

# Rye City School District

555 Theodore Fremd Ave, Rye, NY 10580

# Osborn Elementary School

10 Osborn Rd, Rye, New York 10580

## SED#: 6618-0001-0001-024

### DRAWINGS INDEX

#### 1. Statement:

"The occupied portion of any school building shall always comply with the minimum requirements necessary to maintain a certificate of occupancy."

2. Indication that all school areas to be disturbed during renovation or demolition have been or will be tested for lead and asbestos. Note, the project folder should contain a letter regarding the presence of asbestos.

#### 3. Statement:

"General safety and security standards for construction projects.

- All construction materials shall be stored in a safe and secure manner.
- Fences around construction supplies or debris shall be maintained.
- Gates shall always be locked unless a worker is in attendance to prevent unauthorized entry.
- During exterior renovation work, overhead protection shall be provided for any sidewalks or areas immediately beneath the work site or such areas shall be fenced off and provided with warning signs to prevent entry.
- Workers shall be required to wear photo-identification badges at all times for identification and security purposes while working at occupied sites."

#### 4. Statement:

"Separation of construction areas from occupied spaces. Construction areas which are under the control of a contractor and therefore not occupied by district staff or students shall be separated from occupied areas. Provisions shall be made to prevent the passage of dust and contaminants into occupied parts of the building. Periodic inspection and repairs of the containment barriers must be made to prevent exposure to dust or contaminants. Gypsum board must be used in exit ways or other areas that require fire rated separation. Heavy duty plastic sheeting may be used only for a vapor, fine dust or air infiltration barrier, and shall not be used to separate occupied spaces from construction areas.

- A specific stairwell and/or elevator should be assigned for construction worker use during work hours. In general, workers may not use corridors, stairs or elevators designated for students or school staff.
- Large amounts of debris must be removed by using enclosed chutes or a similar sealed system. There shall be no movement of debris through halls of occupied spaces of the building. No material shall be dropped or thrown outside the walls of the building.
- All occupied parts of the building affected by renovation activity shall be cleaned at the close of each workday. School buildings occupied during a construction project shall maintain required health, safety and educational capabilities at all times that classes are in session."
- A plan detailing how exiting required by the applicable building code will be maintained.
- A plan detailing how adequate ventilation will be maintained during construction.

#### 5. Statement:

"Construction and maintenance operations shall not produce noise in excess of 60 dba in occupied spaces or shall be scheduled for times when the building or affected building spaces are not occupied or acoustical abatement measures shall be taken."

#### 6. Statement:

"The contractor shall be responsible for the control of chemical fumes, gases, and other contaminants produced by welding, gasoline or diesel engines, roofing, paving, painting, etc. to ensure they do not enter occupied portions of the building or air intakes."

#### 7. Statement:

"The contractor shall be responsible to ensure that activities and materials which result in "off-gassing" of volatile organic compounds such as glues, paints, furniture, carpeting, wall covering, drapery, etc. are scheduled, cured or ventilated in accordance with manufacturers recommendations before a space can be occupied."

#### 8. Statement:

"Large and small asbestos abatement projects as defined by 12NYCRR56 shall not be performed while the building is occupied". Note, it is our interpretation that the term "building", as referenced in this section, means a wing or major section of a building that can be completely isolated from the rest of the building with sealed non combustible construction. The isolated portion of the building must contain exits that do not pass through the occupied portion and ventilation systems must be physically separated and sealed at the isolation barrier.

Exterior work such as roofing, flashing, siding, or soffit work may be performed on occupied buildings provided proper variances are in place as required, and complete isolation of ventilation systems and at windows is provided. Care must be taken to schedule work so that classes are not disrupted by noise or visual distraction.

9. Surfaces that will be disturbed by reconstruction must have a determination made as to the presence of lead. Projects which disturb surfaces that contain lead shall have in the specifications a plan prepared by a certified Lead Risk Assessor or Supervisor which details provisions for occupant protection, worksite preparation, work methods, cleaning and clearance testing which are in general accordance with the HUD Guidelines.

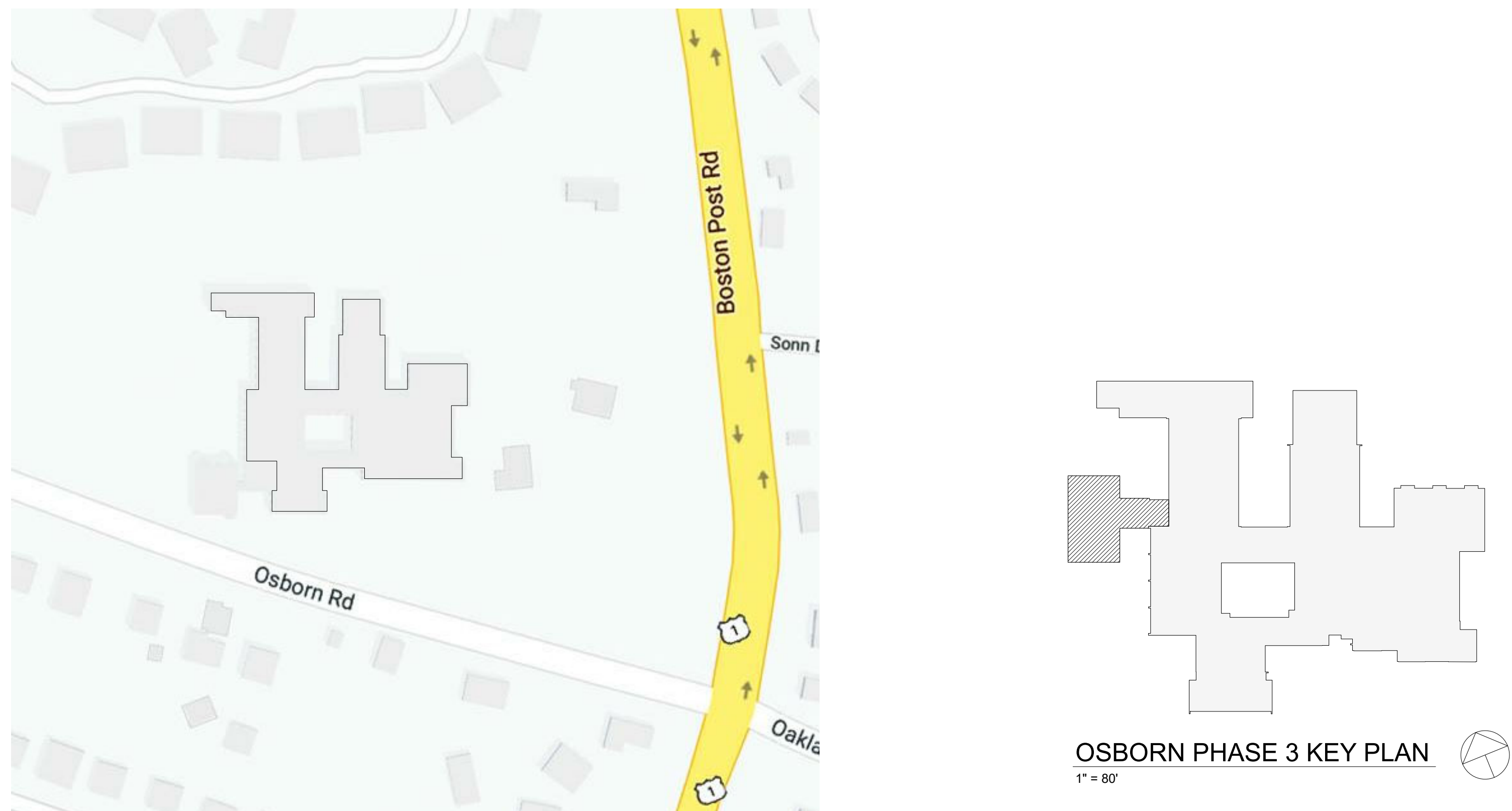
### TYPICAL ARCHITECTURAL ABBREVIATIONS

AC	AIR CONDITIONING	MTL	METAL
AFF	ABOVE FINISH FLOOR	MIN	MINIMUM
ALUM	ALUMINUM	MTD	MOUNTED
BLW	BETWEEN	N/A	NOT APPLICABLE
CLG	CEILING	NO	NUMBER
CMT	CERAMIC MOSAIC TILE	NOM	NOMINAL
CONT	CONTINUOUS	NTS	NOT TO SCALE
CJ	CONTROL JOINT	NIC	NOT IN CONTRACT
DR	DOOR	OC	ON CENTER
ELEV	ELEVATION	OH	OVERHEAD
ETR	EXISTING TO REMAIN	PLAM	PLASTIC LAMINATE
EW	EACH WAY	PLT	PLATE
EWC	ELECTRIC WATER COOLER	PREFAB	PREFABRICATED
EQ	EQUAL	PT	PRESSURE TREATED
EXIST	EXISTING	PTD	PAINTED
FIN	FINISH	QTY	QUANTITY
FACP	FIRE ALARM CONTROL PANEL	REIN	REINFORCED
FE	FIRE EXTINGUISHER	SS	STAINLESS STEEL
FEC	FIRE EXTINGUISHER CABINET	THK	THICK
FD	FLOOR DRAIN	THR	THRESHOLD
GALV	GALVANIZED	TAB	TOP AND BOTTOM
GC	GENERAL CONTRACTOR	TYP	TYPICAL
GWB	GYPSUM WALLBOARD	UN.O.	UNLESS NOTED OTHERWISE
HC	HANDICAPPED	VCT	VINYL COMPOSITION TILE
HM	HOLLOW METAL	VERT	VERTICAL
HORIZ	HORIZONTAL	WC	WATER CLOSET
ISA	INTERNATIONAL SYMBOL OF ACCESSIBILITY	WD	WOOD
LAV	LAVATORY	WVF	WELDED WIRE FABRIC
MAX	MAXIMUM	W/	WITH

### LEGEND

000	ROOM NAME	ROOM TAG	EXTERIOR ELEVATION TAG
000X	DOOR TAG	DOOR TAG	DOOR TAG
1A	WINDOW TYPE	WINDOW TYPE	WINDOW TYPE
1A	WALL TYPE	WALL TYPE	WALL TYPE
1A	SPECIALITY EQUIPMENT	SPECIALITY EQUIPMENT	SPECIALITY EQUIPMENT
1	TITLE	DRAWING TITLE	DRAWING TITLE
1/8" = 1'-0"	SCALE OF DRAWING	SCALE OF DRAWING	SCALE OF DRAWING
	DETAIL NUMBER	DETAIL NUMBER	DETAIL NUMBER
	NAME	ELEVATION	ELEVATION

### LOCATION MAP



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis  
Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding  
International

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM www.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
O'H ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

### PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School

10 Osborn Road, Rye NY 10580

### TITLE SHEET

SEAL & SIGNATURE		DATE:	10/26/20
		PROJECT No:	9200
		DRAWING BY:	Author
		CHK BY:	Checker
		DWG No:	T3-001

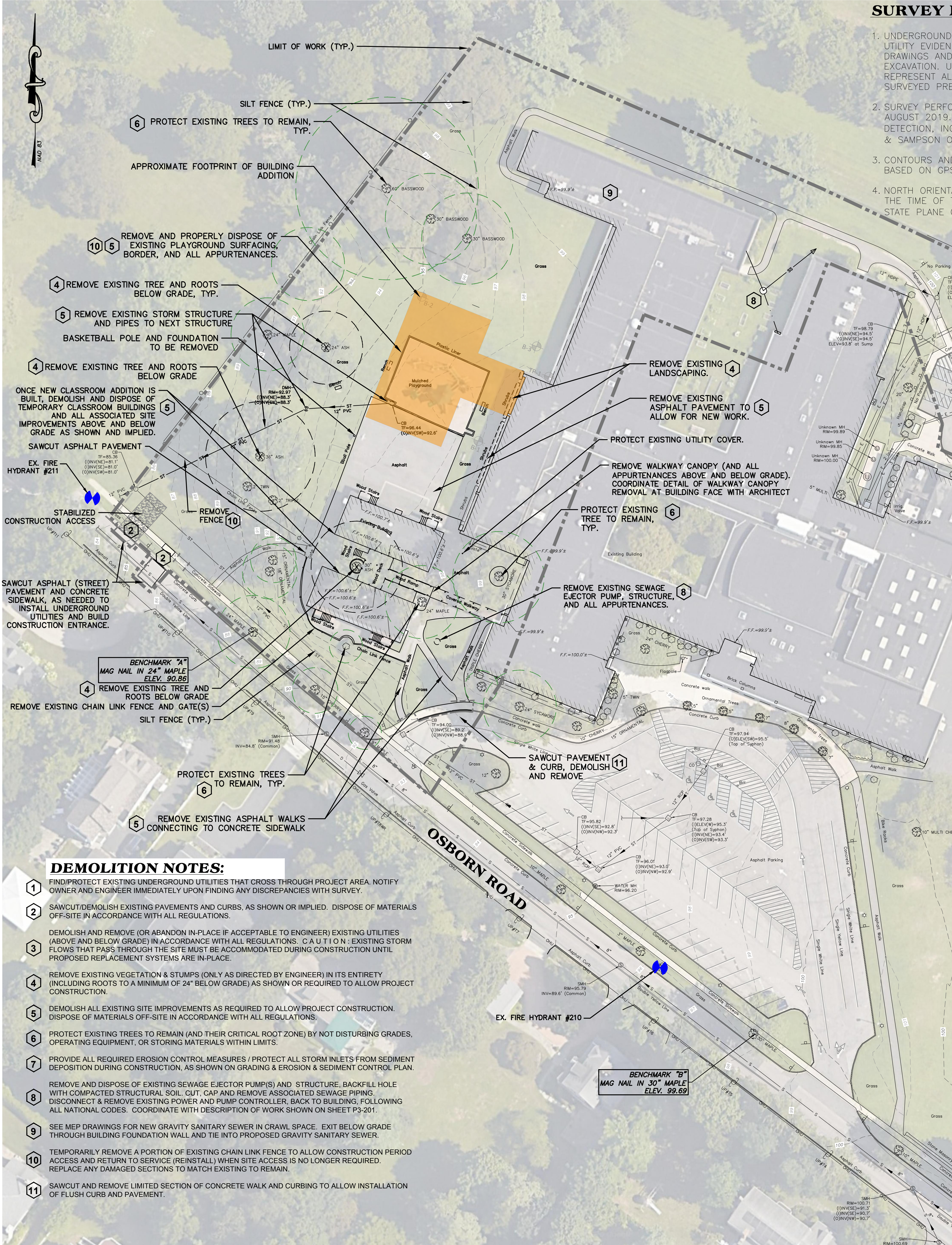


**SURVEY NOTES:**

1. UNDERGROUND UTILITY LOCATIONS SHOWN HEREON ARE BASED ON UTILITY EVIDENCE VISIBLE AT GROUND SURFACE AND RECORD DRAWINGS AND ARE SUBJECT TO FIELD VERIFICATION BY EXCAVATION. UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES.
2. SURVEY PERFORMED BY WESTON & SAMPSON PE, LS, LA, PC, IN AUGUST 2019. UTILITY MARKINGS DONE BY NEW YORK LEAK DETECTION, INC. ON 10/09/19. LOCATIONS SURVEYED BY WESTON & SAMPSON ON 10/14/19
3. CONTOURS AND ELEVATIONS SHOWN ON NAVD88 VERTICAL DATUM BASED ON GPS OBSERVATIONS.
4. NORTH ORIENTATION IS BASED ON GPS OBSERVATIONS TAKEN AT THE TIME OF THE FIELD SURVEY. MAPPING PREPARED ON NAD83 STATE PLANE COORDINATE SYSTEM (NEW YORK EAST ZONE).

**EXISTING CONDITIONS LEGEND**

	TREE LINE		STORM SEWER LINE
	DECIDUOUS TREE		SANITARY SEWER LINE
	CONIFEROUS TREE		WATER LINE
	SHRUB/BUSH		GAS LINE
	UTILITY POLE		SIGNAL WIRE LINE
	LIGHT POLE		CABLE LINE
	HYDRANT		FIBER OPTIC LINE
	WATER SHUTOFF		LOW PRESSURE SEWER LINE
	GAS VALVE		ELECTRIC LINE
	WATER VALVE		OVERHEAD UTILITIES
	MONUMENT		TELEPHONE LINE
	IRON PIN / IRON ROD		SANITARY MANHOLE (SMH)
	HANDICAP SPACE		DRAINAGE MANHOLE (DMH)
	HAND HOLE		CATCHBASIN (CB)
	ELEC. METER		ELECTRIC MANHOLE (MHE)
	GAS METER		UNKNOWN MANHOLE
			TELEPHONE MANHOLE (MHT)
			VENT PIPE
			COULD NOT OPEN
			FLOW DIRECTION
			MAGNETIC CONCRETE NAIL
			ELECTRIC PEDESTAL
			BOLLARD
			GUY WIRE
			FINISHED FLOOR ELEVATION
			GARAGE FINISHED FLOOR ELEVATION
			PROPERTY LINE
			EASEMENT
			MAJOR CONTOUR LINE
			MINOR CONTOUR LINE
			CLEANOUT
			MONITORING WELL



**1 EXISTING CONDITIONS AND DEMOLITION PLAN**  
SCALE: BAR SCALE

**2 EXISTING CONDITIONS - OVERALL PLAN**  
SCALE: BAR SCALE

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D	ADDITIONS: ISSUED FOR BID	07/23/2021

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Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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SAVIN ENGINEERS, P.C.  
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Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**MEP Engineer**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 Marble Avenue, 2nd Floor  
Pleasantville, NY 10570  
914-328-6060

**Acoustic Consultant**  
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Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED #: 6618-0001-0001-024

**PROJECT**

**Rye City School District**  
555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**  
10 Osborn Road, Rye, New York 10580

**EXISTING CONDITIONS AND DEMOLITION PLAN**

ISSUED FOR BID

**SEAL & SIGNATURE** **DATE:** 08/09/20

**PROJECT No:**

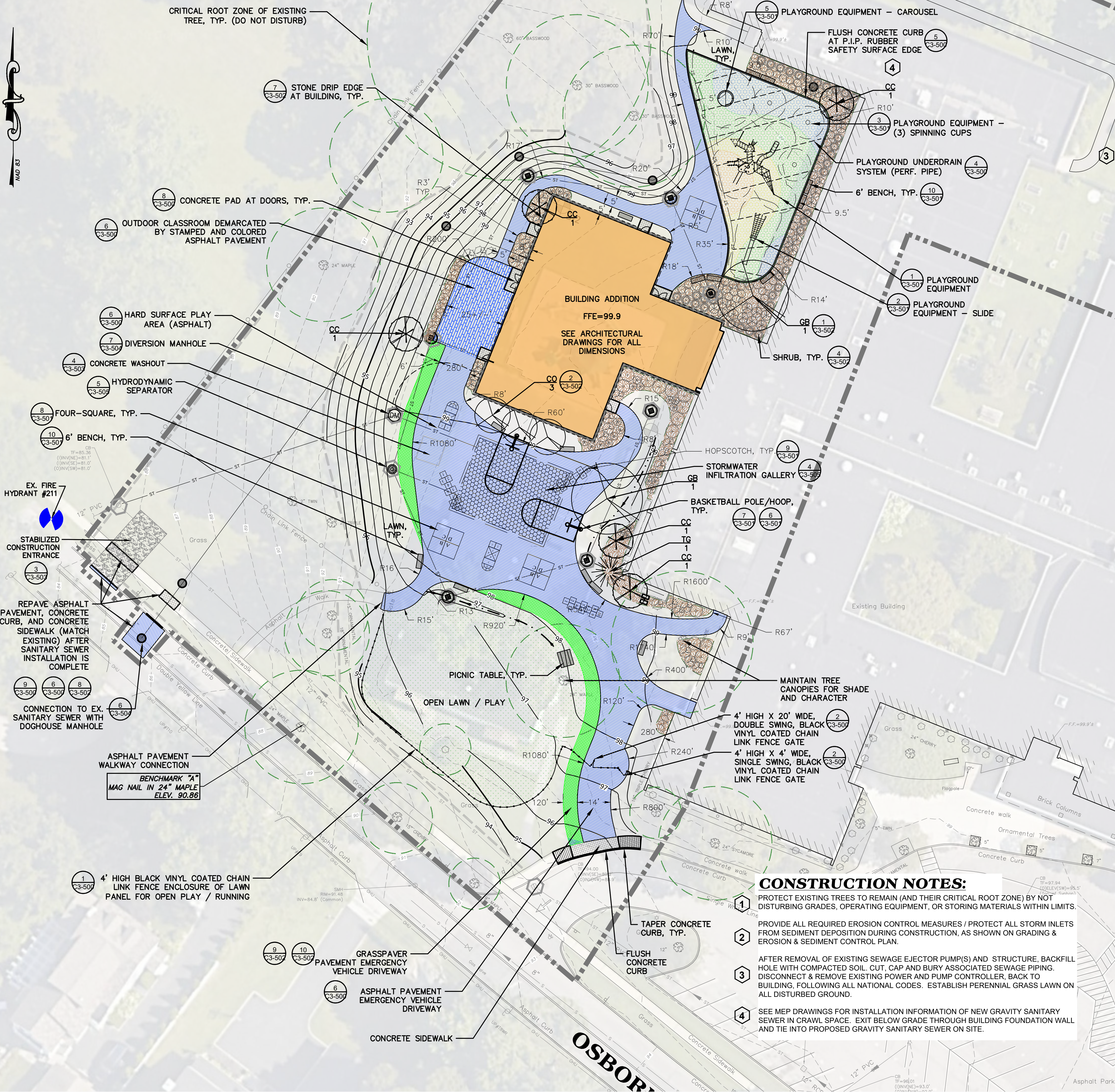
**DRAWING BY:** KSK

**CHK BY:** JFB

**DWG No:** C3-100



PLANTING SCHEDULE					
KEY	BOTANIC NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
TREES					
CC	CERIS CANADENSIS 'ALBA'	EASTERN REDBUD	5	1 1/2"-1 3/4" CAL.	B&B, CONT., HEAVY, WELL BRANCHED
CO	COTINUS OBOVATUS	AMERICAN SMOKE TREE	3	1 1/2"-1 3/4" CAL.	B&B, CONT., HEAVY, WELL BRANCHED
GB	GINKGO BILOBA 'HALKA'	GINKGO	2	2 1/2" - 3" CAL.	B&B, CLEAR OF LOW BRANCHES
TG	TILIA 'GREEN GIANT'	ARBOREVIATAE	1	7-8' TALL	B&B, CONT., FULLY BRANCHED TO GROUND
SHRUBS					
FG	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	48	15-18" TALL @ 36" O.C.	#3 CONT., 2'-3" MATURE HEIGHT
HQ	HYDRANGEA QUERCIFOLIA 'LITTLE HONEY'	OAKLEAF HYDRANGEA	39	30-36" TALL @ 36" O.C.	#5 CONT., 3'-4" MATURE HEIGHT
HP	HYPERICUM PROULIFUM	SHRUBBY ST. JOHNSWORT	24	15-18" TALL @ 36" O.C.	#3 CONT., 1'-4" MATURE HEIGHT
IG	ILEX GLABRA 'SHAMROCK'	INKBERRY HOLLY	36	30-36" TALL @ 36" O.C.	#5 CONT., 3'-5" MATURE HEIGHT
JC	JUNIPERUS CHINENSIS 'SEA SPRAY'	CHINESE JUNIPER	28	12-15" TALL @ 60" O.C.	#2 CONT., 15-18" MATURE HEIGHT
RA	RHUS AROMATICA 'GRO-LOW'	FRAGRANT SUMAC	13	18-24" TALL @ 60" O.C.	#3 CONT., 2' MATURE HEIGHT



#### CONSTRUCTION NOTES:

- PROTECT EXISTING TREES TO REMAIN (AND THEIR CRITICAL ROOT ZONE) BY NOT DISTURBING GRADES, OPERATING EQUIPMENT, OR STORING MATERIALS WITHIN LIMITS.
- PROVIDE ALL REQUIRED EROSION CONTROL MEASURES / PROTECT ALL STORM INLETS FROM SEDIMENT DEPOSITION DURING CONSTRUCTION, AS SHOWN ON GRADING & EROSION & SEDIMENT CONTROL PLAN.
- AFTER REMOVAL OF EXISTING SEWAGE EJECTOR PUMP(S) AND STRUCTURE, BACKFILL HOLE WITH COMPACTED SOIL. CUT, CAP AND BURY ASSOCIATED SEWAGE PIPING. DISCONNECT & REMOVE EXISTING POWER AND PUMP CONTROLLER, BACK TO BUILDING, FOLLOWING ALL NATIONAL CODES. ESTABLISH PERENNIAL GRASS LAWN ON ALL DISTURBED GROUND.
- SEE MEP DRAWINGS FOR INSTALLATION INFORMATION OF NEW GRAVITY SANITARY SEWER IN CRAWL SPACE. EXIT BELOW GRADE THROUGH BUILDING FOUNDATION WALL AND TIE INTO PROPOSED GRAVITY SANITARY SEWER ON SITE.

#### GENERAL NOTES

- SEE EXISTING CONDITIONS AND DEMOLITION PLAN FOR EXISTING SURVEY DATA AND REFERENCES.
- THE CONTRACTOR SHALL CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION REQUIREMENTS BEFORE COMMENCING CONSTRUCTION AND COORDINATE WITH OTHERS AS REQUIRED.
- THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE FOR INFORMATION ONLY, AND ALL UTILITIES MAY NOT BE SHOWN. THE CONTRACTOR SHALL CONTACT U.F.P.O. (1-800-962-7962) AND THE PROPER LOCAL AUTHORITIES OR RESPECTIVE UTILITY COMPANY HAVING JURISDICTION TO CONFIRM THE LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. CARE SHOULD BE TAKEN IN ALL EXCAVATIONS DUE TO THE POSSIBLE EXISTENCE OF UNRECORDED UTILITIES, ANY COSTS INCURRED BY THE CONTRACTOR DUE TO FAILURE TO CONTACT THE PROPER AUTHORITIES SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING INFORMATION ON SITE. ANY DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS SHALL BE IMMEDIATELY COMMUNICATED TO THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING GRADES IN THE FIELD PRIOR TO THE COMMENCEMENT OF ANY WORK. FIELD VERIFICATIONS SHALL BE PERFORMED THROUGHOUT ALL AREAS OF NEW CONSTRUCTION. THIS FIELD VERIFICATION IS IMPERATIVE TO ENSURE THAT THERE ARE NO DISCREPANCIES BETWEEN THE SITE SURVEY AND WHAT HAS BEEN VERIFIED. IF DISCREPANCIES DO EXIST, THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ARCHITECT/OWNER'S REPRESENTATIVE, IMMEDIATELY, AND PRIOR TO ANY CONSTRUCTION, SO NECESSARY ADJUSTMENTS AND/OR MODIFICATIONS CAN BE MADE TO ACCOMMODATE THESE DISCREPANCIES. ANY FAILURE TO VERIFY THE GRADES PRIOR TO CONSTRUCTION SHALL BE AT THE RISK AND COST OF THE CONTRACTOR.
- THE CONTRACTOR SHALL PROVIDE STAKED LAYOUT OF PROPOSED IMPROVEMENTS FOR THE ARCHITECT/OWNER'S REPRESENTATIVE REVIEW AND APPROVAL BEFORE COMMENCING WITH ANY GROUND DISTURBANCE.
- THE CONTRACTOR SHALL VERIFY PROPOSED GRADES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL PERMITS FOR THE WORK FROM ANY UTILITY COMPANIES OR OTHER GOVERNING BODIES HAVING JURISDICTION OVER THE WORK OUTLINED IN THESE DRAWINGS.
- THE CONTRACTOR SHALL ESTABLISH PERMANENT SECONDARY BENCHMARKS PRIOR TO THE START OF CONSTRUCTION. ALL SECONDARY BENCHMARKS SHALL BE SO LOCATED THAT THEY WILL NOT BE DISTURBED BY CONSTRUCTION.
- THE CONTRACTOR SHALL MAINTAIN ALL POINTS OF CONSTRUCTION INGRESS AND EGRESS TO PREVENT TRACKING OR MOVEMENT OF SEDIMENT OR DEBRIS ONTO PUBLIC ROADS.
- THE CONTRACTOR SHALL PROVIDE DUST AND EROSION/SEDIMENT CONTROL AS PER SPECIFICATIONS AND/OR AS APPROVED BY THE ARCHITECT/OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL INSTALL SILT FENCE(S) PRIOR TO ANY SOIL DISTURBANCE. THE CONTRACTOR SHALL INSTALL AND REGULARLY MAINTAIN, AS REQUIRED, ANY AND ALL SILTATION CONTROL MEASURES AND MONITOR THE CONTROL DEVICES AT LEAST ONCE A WEEK TO ENSURE THEIR EFFECTIVENESS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY MEANS OF CONVEYANCE FOR STORM SEWER SYSTEM DISRUPTED DURING CONSTRUCTION, UNTIL SUCH A TIME THAT THE NEW STORM SEWER SYSTEM IS COMPLETE. ALL STORM WATER SHALL BE DISCHARGED OUTSIDE THE CONSTRUCTION AREA IN AN ACCEPTABLE LOCATION THAT WILL NOT ALLOW SEDIMENT TRANSFER TO WETLANDS OR WATER BODIES OR CAUSE PONDING AND/OR FLOODING. THE CONTRACTOR SHALL STABILIZE DISTURBED SLOPES IMMEDIATELY TO PREVENT EROSION FROM OCCURRING WITH AN APPROPRIATE EROSION CONTROL MEASURE. SEE SPECIFICATIONS. IF SLOPE EROSION IS OBSERVED, REPAIR IMMEDIATELY.
- ALL ITEMS REQUIRING REMOVAL SHALL BE REMOVED TO FULL DEPTH AND LENGTH AS APPLICABLE. REMOVE TREE ROOTS TO 24" DEPTH BELOW FINISHED GRADE (MINIMUM). ITEMS NOT SPECIFICALLY IDENTIFIED THAT INTERFERE WITH NEW CONSTRUCTION MUST ALSO BE REMOVED. ALL REFUSE, DEBRIS AND MISCELLANEOUS ITEMS TO BE REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE BY THE CONTRACTOR.
- CONTRACTOR SHALL STRIP, CLEAR, GRUB AND STOCKPILE EXISTING TOPSOIL TO FULL DEPTH WITHIN LIMIT OF GRADING AND FROM ALL AREAS SUBJECT TO CONSTRUCTION ACTIVITY (INCLUDING STAGING AREAS) BEFORE COMMENCING GRADING OPERATIONS. STRIPPED AND STOCKPILED TOPSOIL IS THE PROPERTY OF THE OWNER, UNLESS AUTHORIZED, AND SHALL NOT BE REMOVED FROM THE SITE. ANY EXCESS OF LOAM ENCOUNTERED WILL BE USED ON SITE IN AREAS DESIGNATED BY THE ARCHITECT/OWNER'S REPRESENTATIVE. ALL UNSALABLE MATERIAL, AS SPECIFIED, SHALL BE REMOVED FROM THE ENTIRE SITE.
- ALL EXISTING TREES AND SHRUBS TO REMAIN SHALL BE PROTECTED THROUGHOUT THE TIME OF CONSTRUCTION, AS SPECIFIED AND/OR DIRECTED BY THE OWNER'S REPRESENTATIVE. SEE CONSTRUCTION DETAIL SHEETS FOR MORE INFORMATION.
- ALL FILL SLOPES 3:1 OR GREATER SHALL RECEIVE BIODEGRADABLE FABRIC OR APPROVED EQUIVALENT FOR EROSION CONTROL, UNLESS OTHERWISE SHOWN OR DIRECTED BY THE ARCHITECT/OWNER'S REPRESENTATIVE.
- ANY AREA OUTSIDE THE LIMIT OF WORK THAT IS DISTURBED SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO COST TO THE OWNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL AREAS DISTURBED AND/OR DAMAGED FROM CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, LAWNS, WALKS, PAVEMENTS, ETC.. IT IS EXPECTED THAT THE CONTRACTOR SHALL MAKE PHOTO LOGS OF ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION FOR HIS/HER RECORDS.
- CONSTRUCTION AND/OR DISTURBANCE SHALL NOT EXTEND BEYOND OWNER'S PROPERTY WITHOUT WRITTEN PERMISSION/PERMIT(S)/FROM ADJACENT LANDOWNERS.
- DIGITAL CAD DOCUMENTS ARE AVAILABLE TO THE CONTRACTOR IN .DWG FORMAT UPON REQUEST FOR USE IN SITE LAYOUT.

#### CONSTRUCTION NOTES

- ALL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CHECKED FOR STABILITY AND OPERATION FOLLOWING EVERY RUNOFF PRODUCING RAINFALL, BUT IN NO CASE LESS THAN ONCE EVERY WEEK, IN ACCORDANCE WITH THE SWPPP AND NYSDEC SPDES GENERAL PERMIT No. GP-0-15-002. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED.
- SEDIMENT WILL BE REMOVED FROM BEHIND STRAW BALE DIKES AND BEHIND SILT FENCES WHEN IT BECOMES 6" DEEP AT THE DIKE/FENCE OR WHEN ACCUMULATIONS HAVE ADVERSELY AFFECTED IT'S FUNCTION. STRAW BALE DIKES AND SILT FENCES WILL BE REPAIRED BY REMOVING SILT AND SEDIMENTS AND THEN TAMPING LOOSE SOIL ALONG BASE, REPLACING DAMAGED OR WEAKENED POSTS AND STAKES, OR AS NECESSARY TO MAINTAIN A BARRIER.
- SEDIMENT WILL BE REMOVED AND FILTER DEVICES CLEANED OR REPLACED AT CATCH BASINS WHEN THE SEDIMENT POOL NO LONGER DRAINS FREELY. SEDIMENT ACCUMULATIONS WITHIN DRAINAGE STRUCTURES AND PIPING SHALL BE CLEANED OUT AT THE PROJECT COMPLETION AND AS ORDERED BY ENGINEER WHEN DETERMINED THAT PRE-COMPLETION INSTALLATIONS NO LONGER FUNCTION PROPERLY DUE TO SEDIMENT OR DEBRIS. EVENTUAL SYSTEM CLEANING IS NOT AN EXCUSE TO NOT IMPLEMENT APPROPRIATE CONTROLS UPSTREAM. THE ENGINEER SHALL BE THE FINAL JUDGE REGARDING WHETHER THE PIPING SYSTEM REQUIRES CLEANING. THE CONTRACTOR CAN MINIMIZE THE NECESSITY OF EXTENSIVE SILT AND SEDIMENT ACCUMULATION REMOVALS BY EFFECTIVE IMPLEMENTATION OF THE SWPPP.
- ALL DISTURBED AREAS WILL BE FERTILIZED, SEEDED AND MULCHED ACCORDING TO LANDSCAPE RESTORATION SPECIFICATIONS TO MAINTAIN VIGOROUS, DENSE VEGETATION. REPAIR ANY ERODED SLOPES, REAPPLY TOPSOIL, RESEED AND STABILIZE REPAIR AREA AS REQUIRED FOR PERMANENT OR TEMPORARY MEANS. REPAIR SOIL AREAS DAMAGED BY EROSION OR CONSTRUCTION EQUIPMENT.
- IMMEDIATELY REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION EQUIPMENT, MAINTENANCE OR OTHER ACTIVITY TO ANY EROSION CONTROL MEASURE, OR BEST MANAGEMENT PRACTICE OR DEVICE.
- THE PRIME CONTRACTOR(S) ARE RESPONSIBLE FOR THE PERFORMANCE AND COMPLIANCE OF THEIR SUB-CONTRACTOR'S ACTIVITIES RELATING TO THE SWPPP. THEY SHALL MAKE FREQUENT INSPECTIONS OF THEIR WORK AND COORDINATE APPROPRIATE INSTALLATION AND MAINTENANCE OF EROSION CONTROL AND WATER QUALITY DEVICES.
- EMPLOY POLLUTION PREVENTION MEASURES TO CONTROL LITTER, CONSTRUCTION CHEMICALS, SEDIMENT AND CONSTRUCTION DEBRIS INCLUDING, BUT NOT LIMITED, TO THE FOLLOWING: SALVAGE AND REUSE OF MATERIALS, MINIMIZING PACKAGING WASTE, RECYCLING, PROPER DISPOSAL AT FREQUENT INTERVALS IN ACCORDANCE WITH PREVAILING LAWS, ON-SITE INSTRUCTION REGARDING APPROPRIATE SEPARATION/HANDLING/RECYCLING, PERIODIC DEBRIS REMOVAL AT DRAINAGE STRUCTURES (GRATES AND SLUMPS)/SEDIMENT TRAPS/FOREBAY AND OTHER BMP'S, PROPER MAINTENANCE OF SEDIMENT/EROSION CONTROL SYSTEMS, ROUTINE AND EVENT RELATED INSPECTIONS OF DRAINAGE AND BMP SYSTEMS PER PERMIT REQUIREMENTS, PROVIDE APPROPRIATE SANITARY FACILITIES FOR ON-SITE PERSONNEL, PICK UP TRASH AND DEBRIS FREQUENTLY AND USE WATER MIST, CALCIUM CHLORIDE OR OTHER LEGAL MEANS TO LIMIT THE SPREAD OF DUST AND SOIL PARTICLES.
- IMPORT TOPSOIL AND AMENDMENTS (IF REQUIRED) TO MEET THE DEMAND FOR PROPER DEPTH IN ALL LAWN AREAS. AMEND TOPSOIL AS REQUIRED TO CREATE A FAVORABLE ROOTZONE MIXTURE, CONDUCIVE TO LAWN ESTABLISHMENT AND GROWTH.
- EXERCISE EXTREME CARE WHEN WORKING AROUND ROOTS OF EXISTING TREES TO REMAIN. DO NOT CUT ROOTS OVER 2" IN DIAMETER AND HAND-DIG AROUND ROOTS TO REMAIN TO MINIMIZE IMPACTS, INCLUDING TREE STABILITY.
- THE EXISTING CONDITIONS BELOW THE TEMPORARY CLASSROOMS (TO BE REMOVED) ARE LARGELY UNKNOWN. CONTRACTOR TO DIG CAREFULLY AND IMMEDIATELY COMMUNICATE THE EXISTENCE OF UNDERGROUND UTILITIES, STRUCTURES, ETC... TO THE OWNER AND ARCHITECT.

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D	ADDITIONS: ISSUED FOR BID	07/23/2021

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71 Old Post Road  
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**Construction Manager**  
SAVIN ENGINEERS, P.C.  
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ODEH ENGINEERS  
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North Providence, RI 02904  
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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**MEP Engineer**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 Marble Avenue, 2nd Floor  
Pleasantville, NY 10570  
914-328-6060

**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

**SED #: 6618-0001-0001-024**

**PROJECT**  
**Rye City School District**  
555 Theodore Fremd Ave, Rye, NY 10580  
**Osborn Elementary School**  
10 Osborn Road, Rye, New York 10580

**SITE PLAN**  
**ISSUED FOR BID**  
**SEAL & SIGNATURE** **DATE:** 08/09/20  
**PROJECT No:**  
**DRAWING BY:** KSK  
**CHK BY:** JFB  
**DWG No:**  
**C3-101**





### CONSTRUCTION NOTES:

- PROTECT EXISTING TREES TO REMAIN (AND THEIR CRITICAL ROOT ZONE) BY NOT DISTURBING GRADES, OPERATING EQUIPMENT, OR STORING MATERIALS WITHIN LIMITS.
- PROVIDE ALL REQUIRED EROSION CONTROL MEASURES / PROTECT ALL STORM INLETS FROM SEDIMENT DEPOSITION DURING CONSTRUCTION, AS SHOWN ON GRADING & EROSION & SEDIMENT CONTROL PLAN.
- ALL DISTURBED AREAS, NOT OTHERWISE TREATED, SHALL BE TOPSOILED, FINE GRADED AND SEEDED WITH AN ACCEPTABLE PERENNIAL GRASS MIXTURE.
- PROVIDE CONCRETE TAPER CURBS TO TRANSITION FROM FLUSH CURB TO STANDARD CURB (MATCH EXISTING).
- PROVIDE SMOOTH TRANSITION IN LINE AND GRADE FROM CONCRETE SIDEWALK TO ASPHALT DRIVE.
- ENSURE FLUSH (SMOOTH) TRANSITION FROM ASPHALT DRIVE TO GRASSPAVER ALONG ENTIRE LENGTH, TYP.

BENCHMARK "A"  
BOX CUT LIGHT POLE 1  
ELEV. 101.71

EXISTING FIRE  
HYDRANT

MATCH EXISTING FFE  
FLUSH, TYP.

OPEN LAWN / PLAY

BENCHMARK "A"  
MAG NAIL IN 24" MAPLE  
ELEV. 90.86

INLET PROTECTION (TYP.)

SILT FENCE (TYP.)

CRITICAL ROOT ZONE OF EXISTING  
TREE, TYP. (DO NOT DISTURB)

SILT FENCE (TYP.)

CONCRETE  
WASHOUT

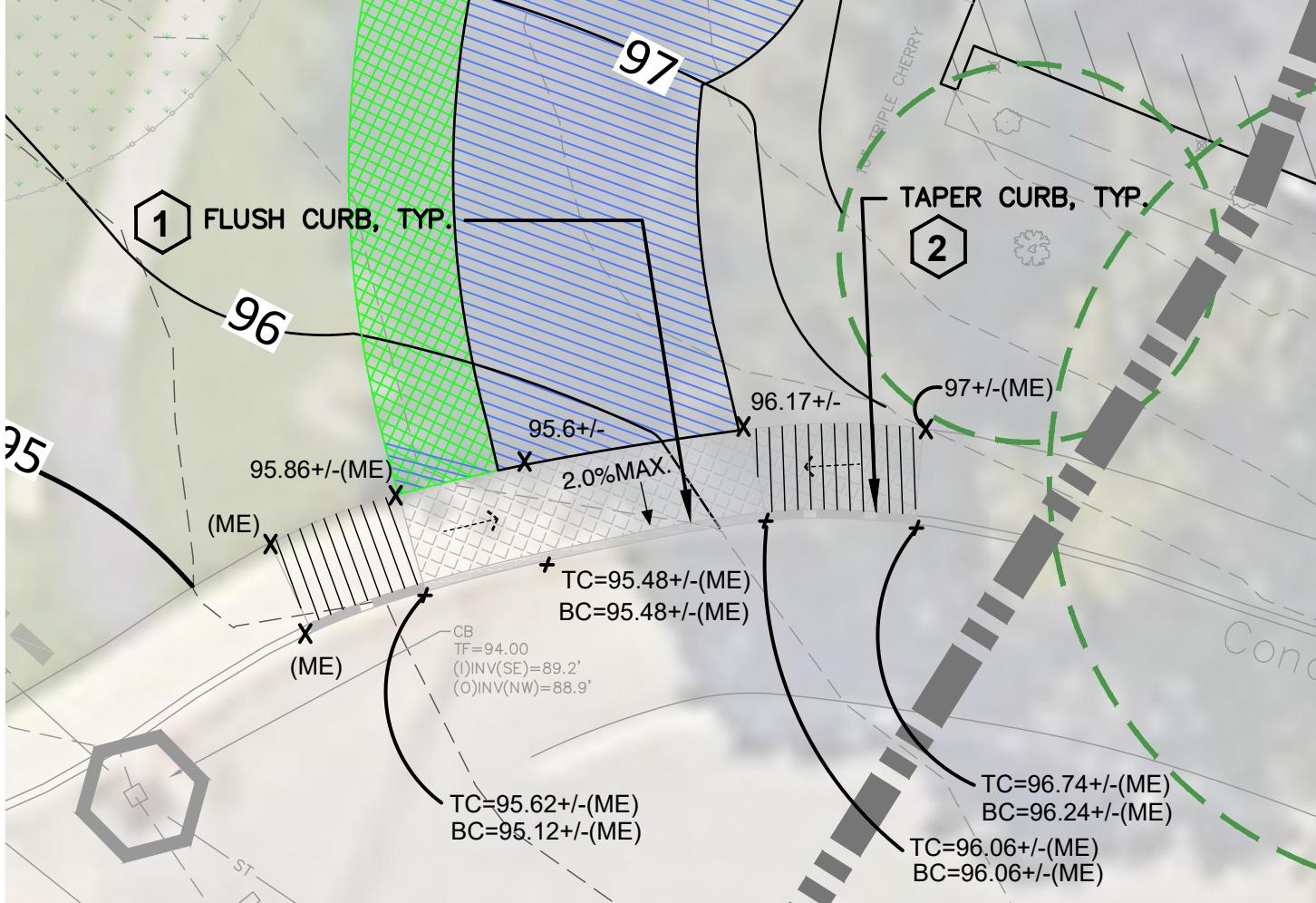
STABILIZED  
CONSTRUCTION  
ENTRANCE

EX. FIRE  
HYDRANT #211

## 1 GRADING AND EROSION AND SEDIMENT CONTROL PLAN

SCALE: BAR SCALE

0' 5' 10' 20' 40'  
SCALE: 1" = 20'-0"



## 2 ENLARGEMENT A

SCALE: 1" = 10'

- 1 PROVIDE FLUSH CURB FOR HANDICAP ACCESSIBILITY & MAINTENANCE VEHICLES.
- 2 PROVIDE CONCRETE TAPER CURB TO TRANSITION FROM FLUSH CURB TO STANDARD CURB (MATCH EXISTING).

Revision Schedule		
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Architecture. Planning. Interiors

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P.O. Box 1020  
Southport, CT 06890  
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**GRADING AND EROSION AND SEDIMENT CONTROL PLAN**  
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SEAL & SIGNATURE

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CHK BY: JFB

DWG No:

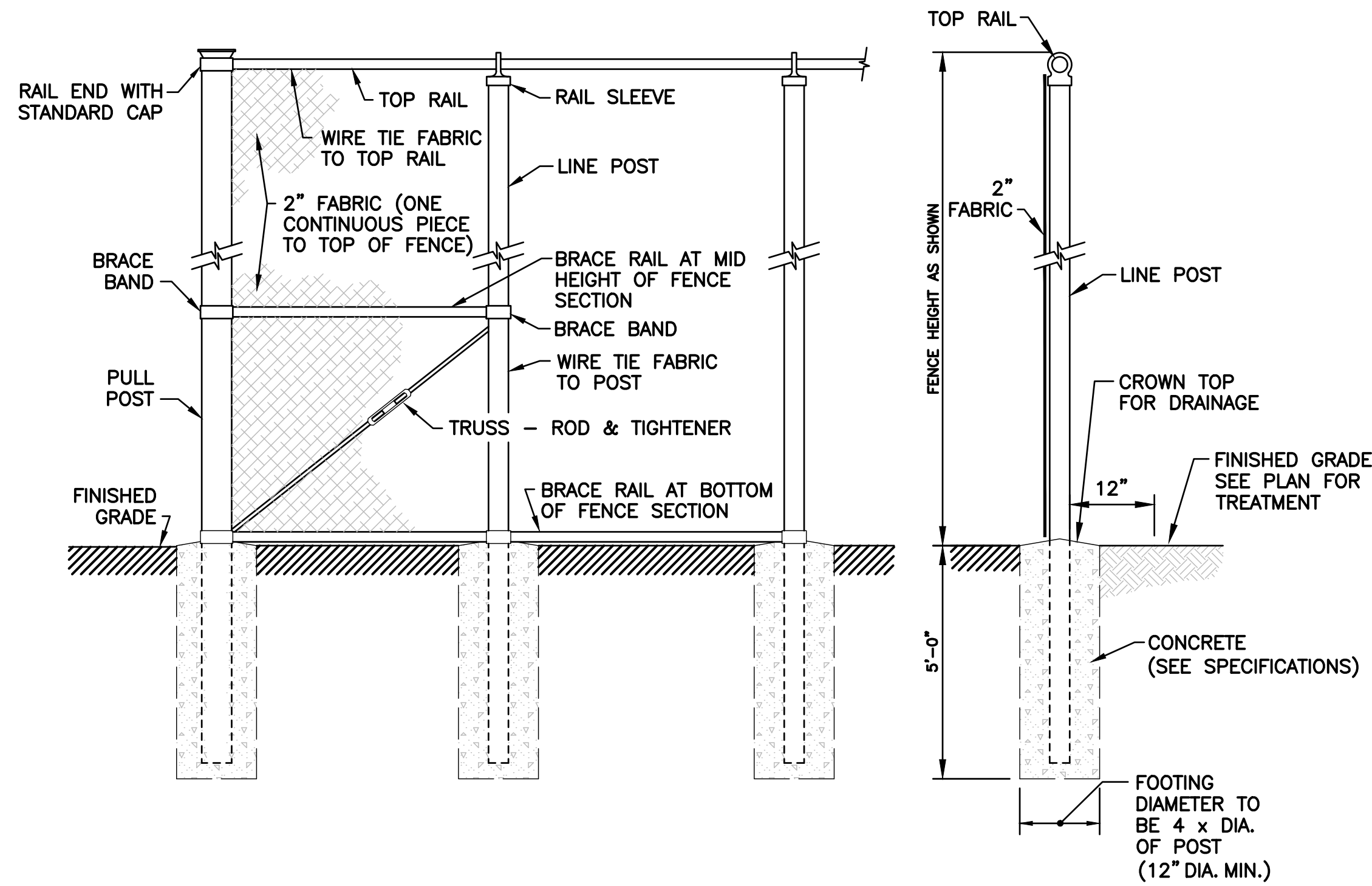
C3-102





C3-103

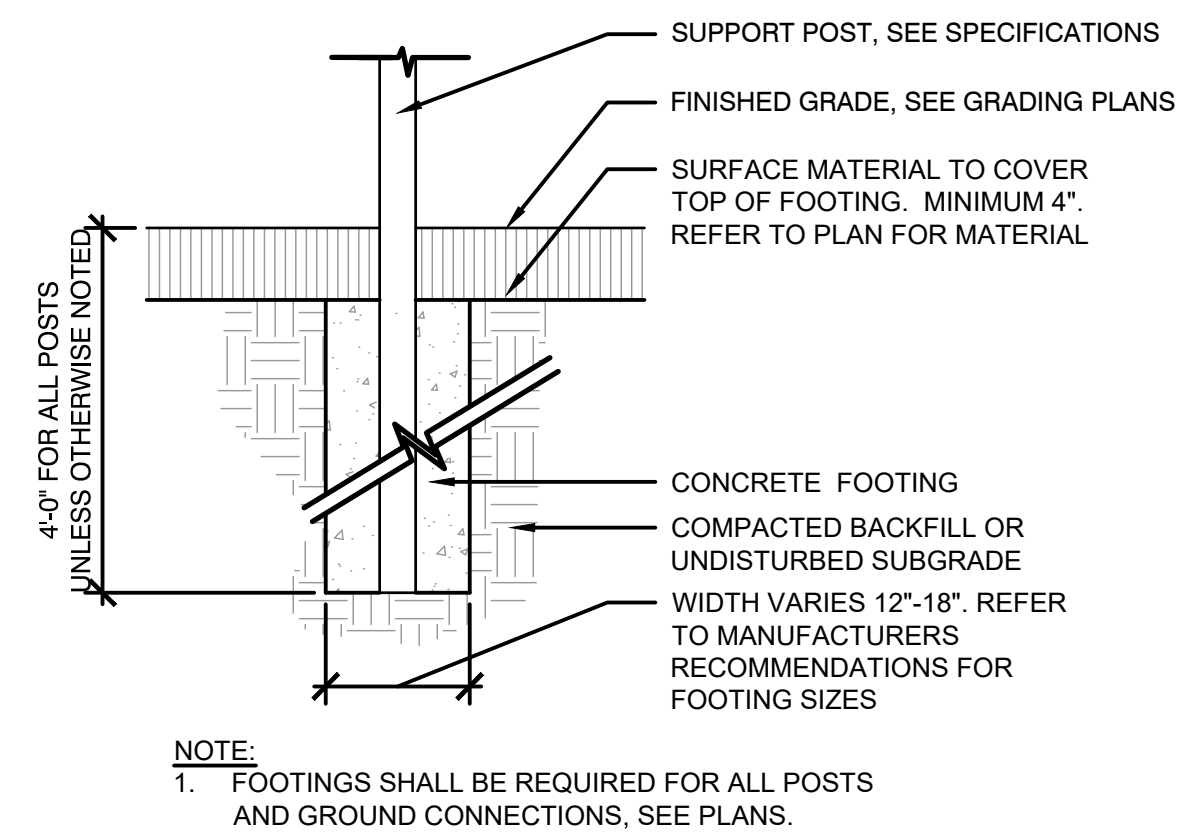
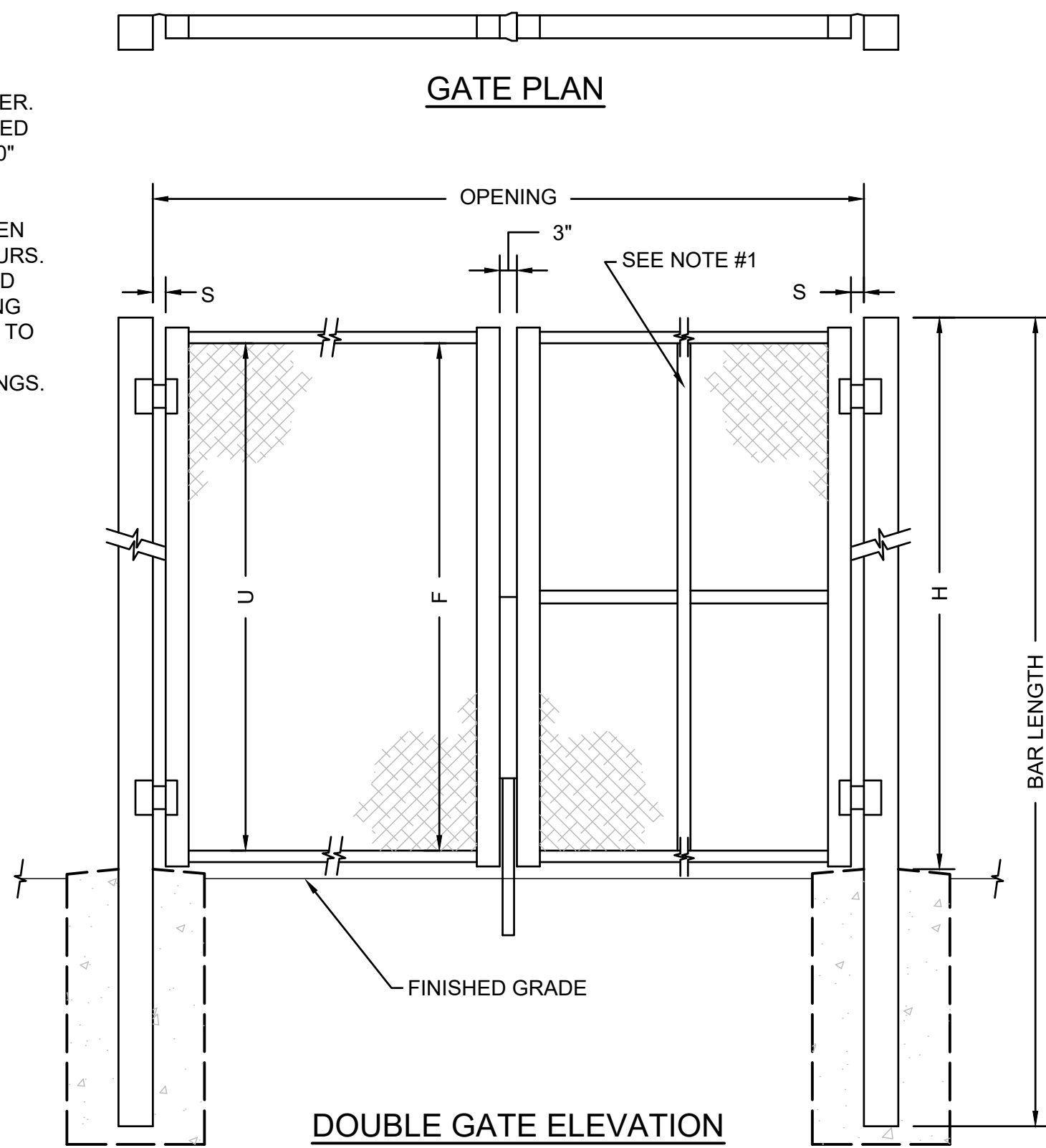




SINGLE OR DOUBLE LEAF GATES		
NOM. HEIGHT (H)	UPRIGHT HEIGHT (U)	FRAME HEIGHT (F)
(WITHOUT BARBED WIRE)	(ACTUAL DIMENSION)	(ACTUAL DIMENSION)
3'-0"	2'-10"	2'-8 1/2"
3'-6"	3'-4"	3'-2 1/2"
4'-0"	3'-10"	3'-8 1/2"
5'-0"	4'-10"	4'-8 1/2"
6'-0"	5'-10"	5'-8 1/2"
7'-0"	6'-10"	6'-8 1/2"
8'-0"	7'-10"	7'-8 1/2"
9'-0"	8'-10"	8'-8 1/2"
10'-0"	9'-10"	9'-8 1/2"
11'-0"	10'-10"	10'-8 1/2"
12'-0"	11'-10"	11'-8 1/2"

DOUBLE LEAF GATES		
OPENING (FACE TO FACE)	GATE POSTS (SQ. AND RND SIZES)	HINGE SPACE (S) (POST TO UPRIGHT)
8'-0" THROUGH 12'-0"	2 1/2" SQ. 2.875" O.D.	FOR SQUARE AND ROUND GATE POSTS: 2 1/4"
14'-0" THROUGH 24'-0"	3" SQ. 4" O.D.	FOR SQUARE AND ROUND GATE POSTS: 2 1/4"
26'-0" THROUGH 36'-0"	6" SQ. 6.625" O.D.	FOR GATE POSTS: SQ-2 1/4" RND-3 1/2"
38'-0" THROUGH 40'-0"	8" SQ. 8.625" O.D.	FOR GATE POSTS: SQ-2 1/4" RND-3 1/2"

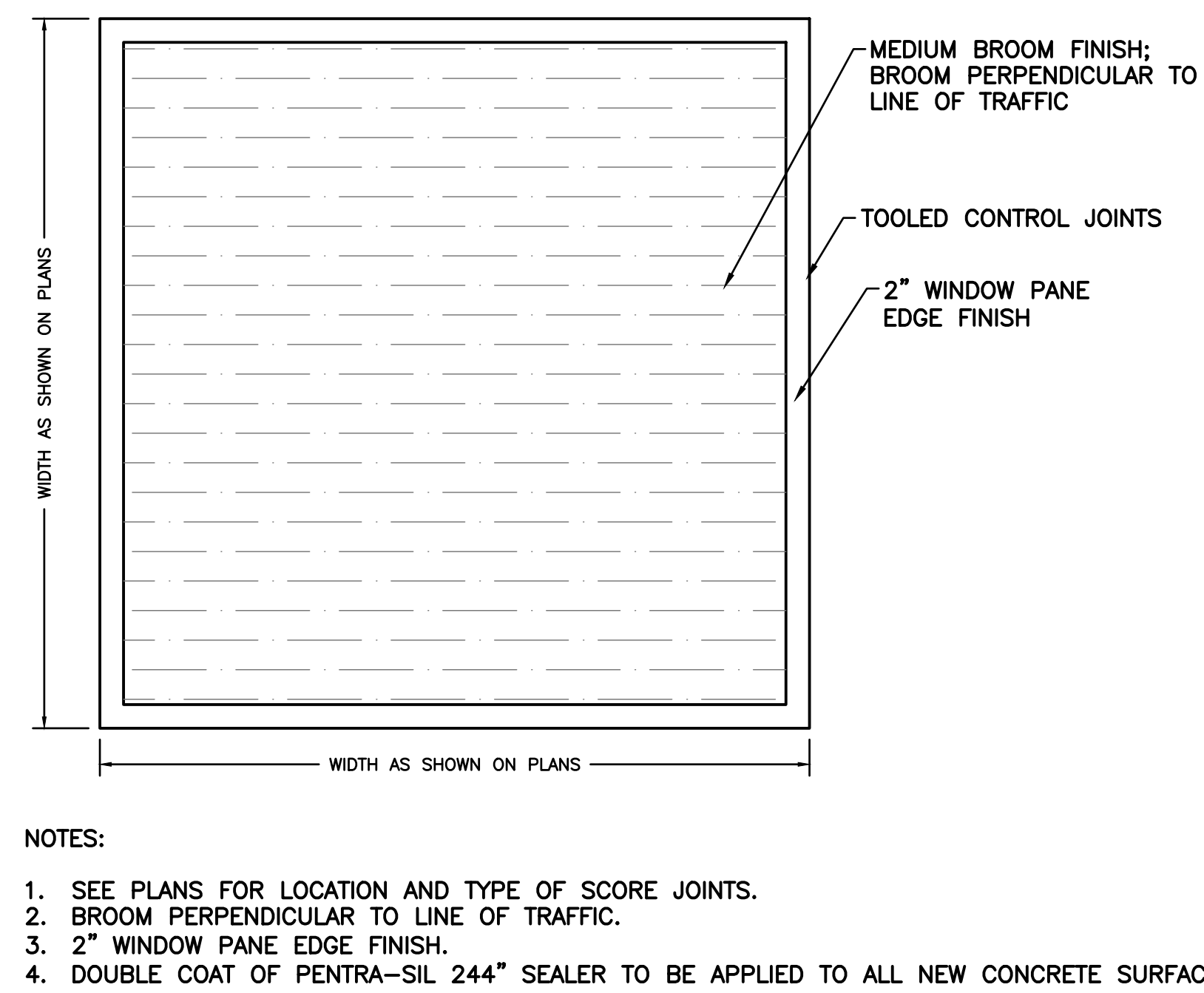
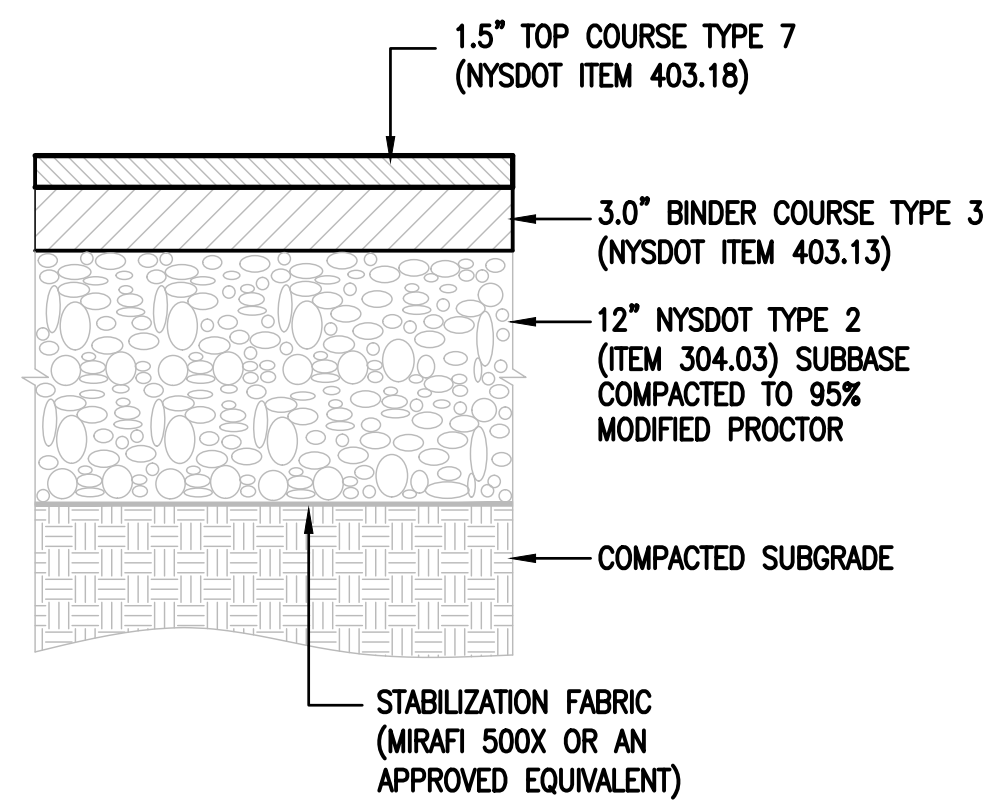
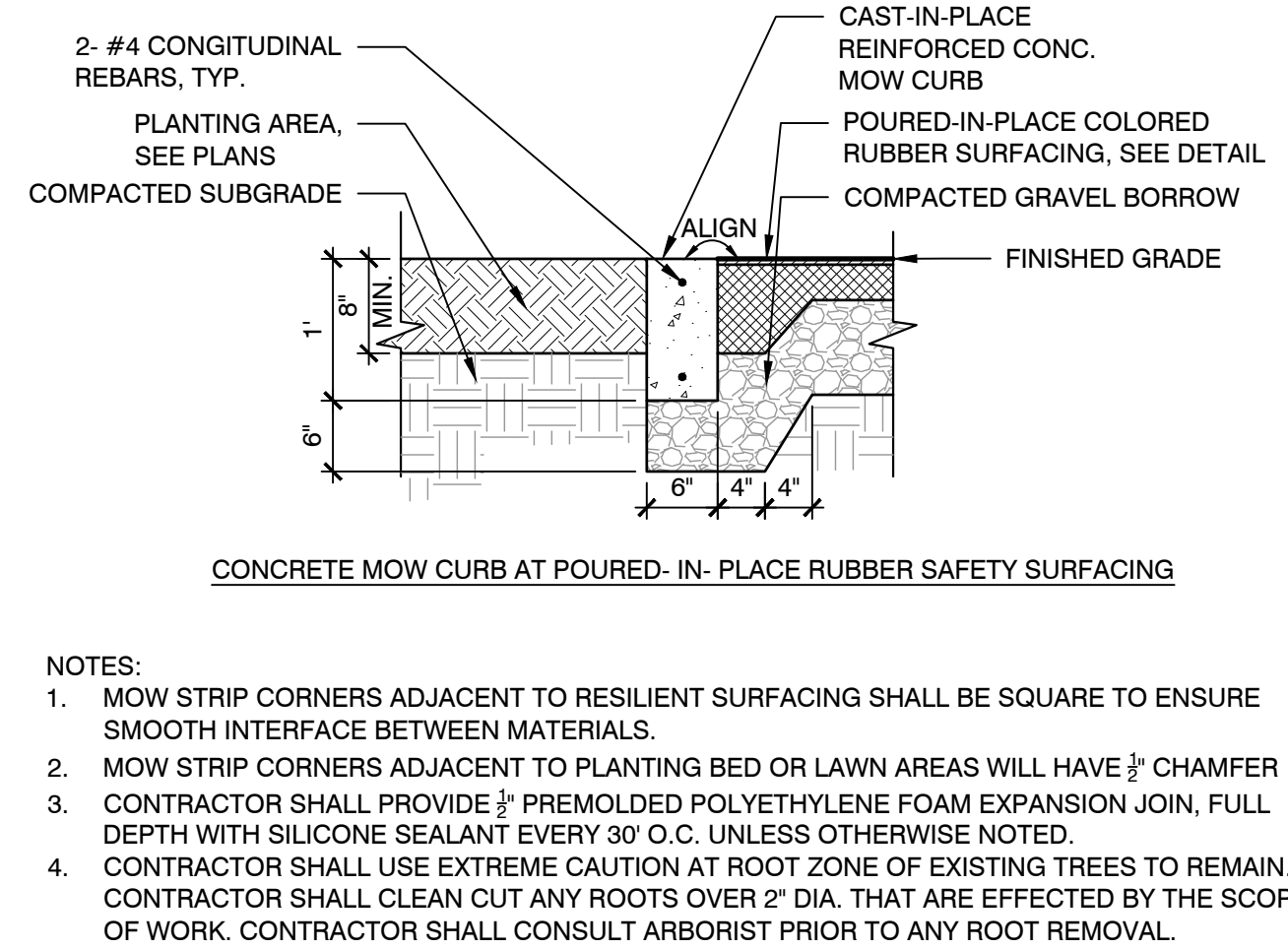
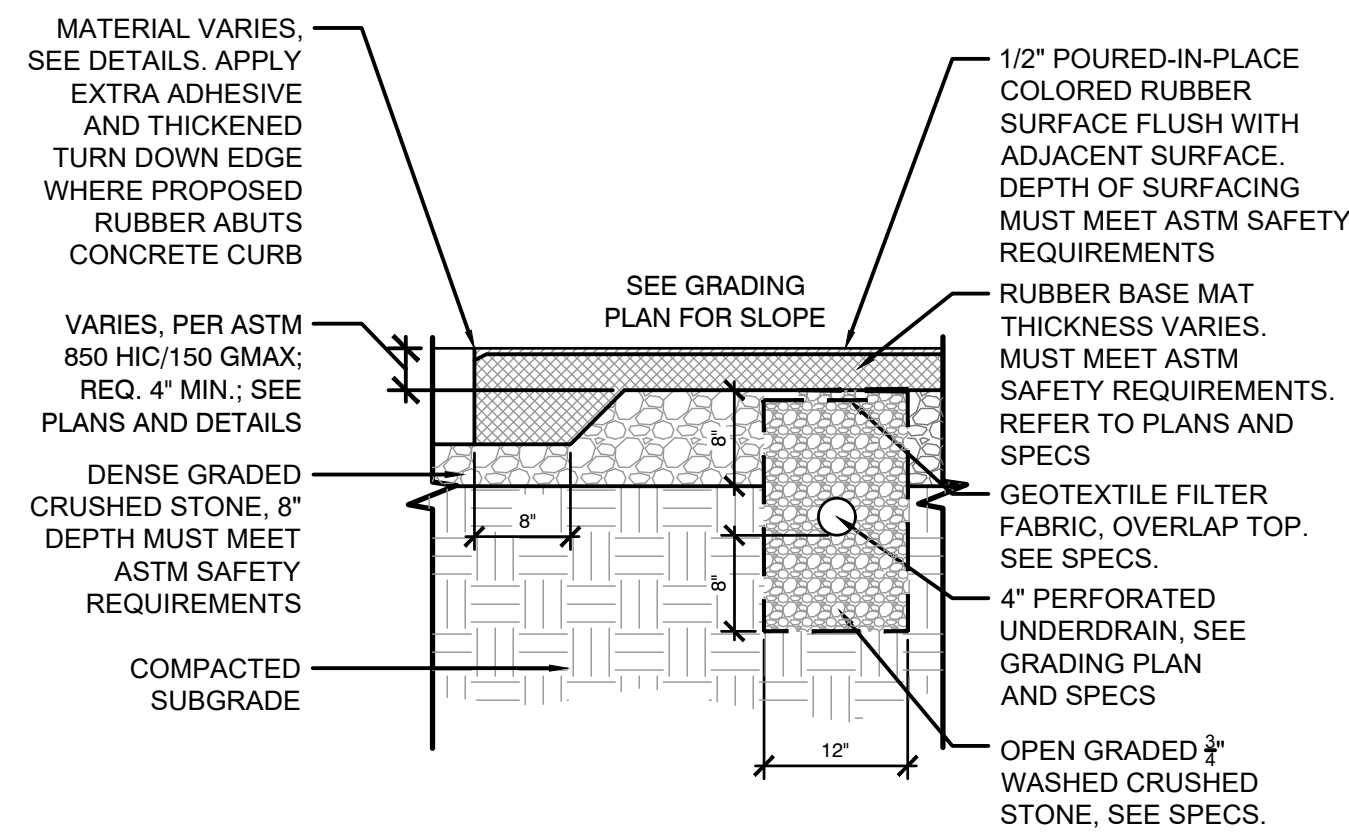
- NOTES:
1. CENTER UPRIGHT REQUIRED ON GATE LEAVES 8'-0" AND WIDER. CENTER RAIL REQUIRED ON GATE LEAVES 10'-0" AND HIGHER.
  2. PROVIDE MEANS OF HOLDING GATE(S) OPEN DURING SITE USE HOURS.
  3. PROVIDE ZINC COATED LOCKS WITH MATCHING KEYS FOR ALL GATES TO OWNER.
  4. SUBMIT SHOP DRAWINGS.



#### 1 4'-HEIGHT CHAIN-LINK FENCE SCALE: N.T.S.

#### 2 4'-HEIGHT CHAIN-LINK FENCE GATE SCALE: N.T.S.

#### 3 PLAYGROUND EQUIPMENT POST FOUNDATION SCALE: N.T.S.

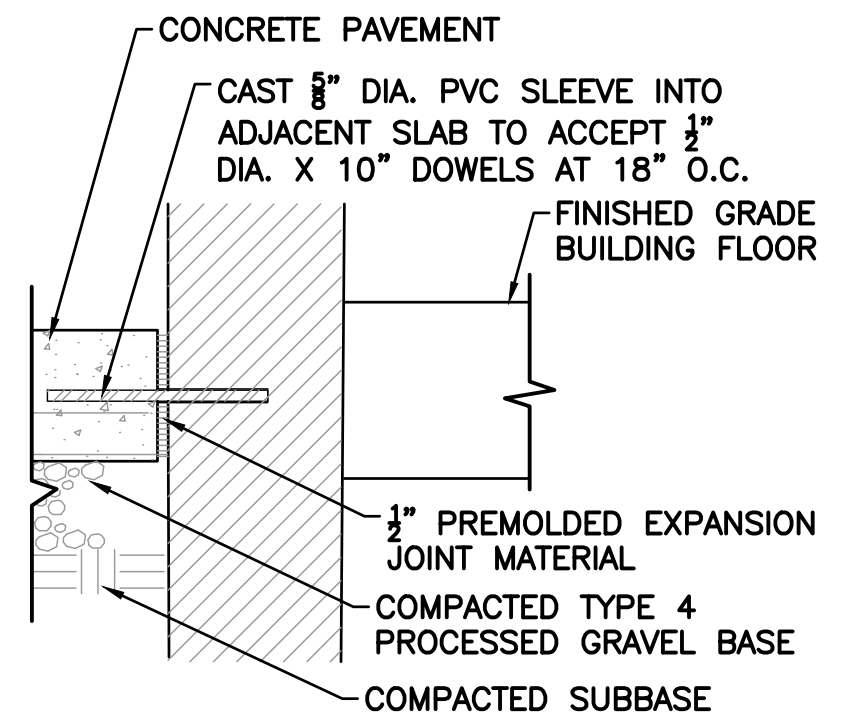
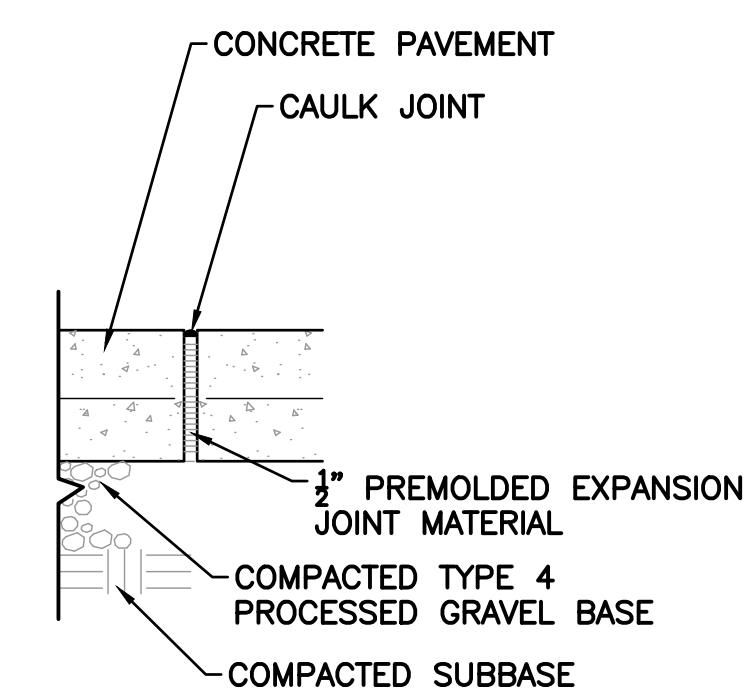
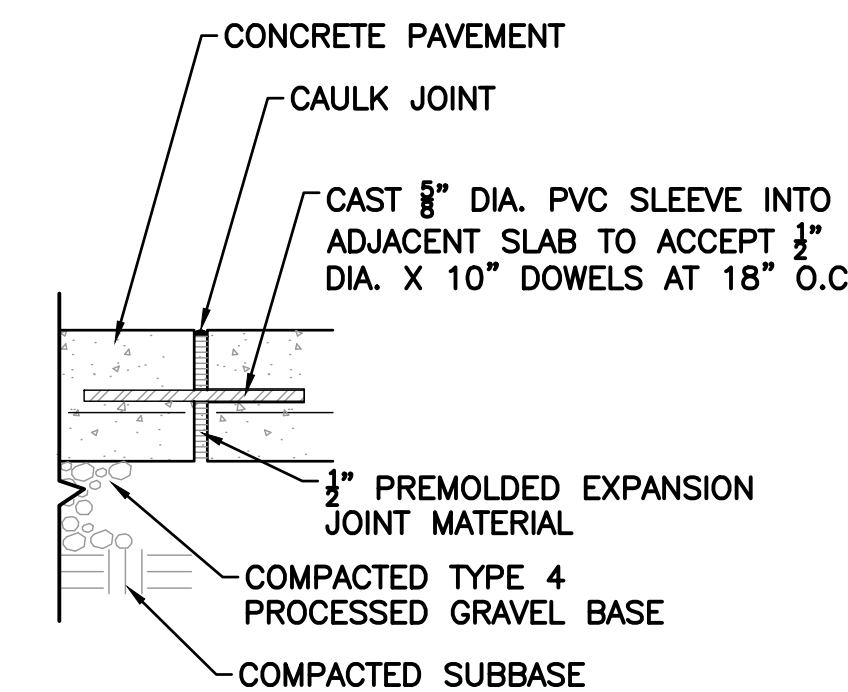
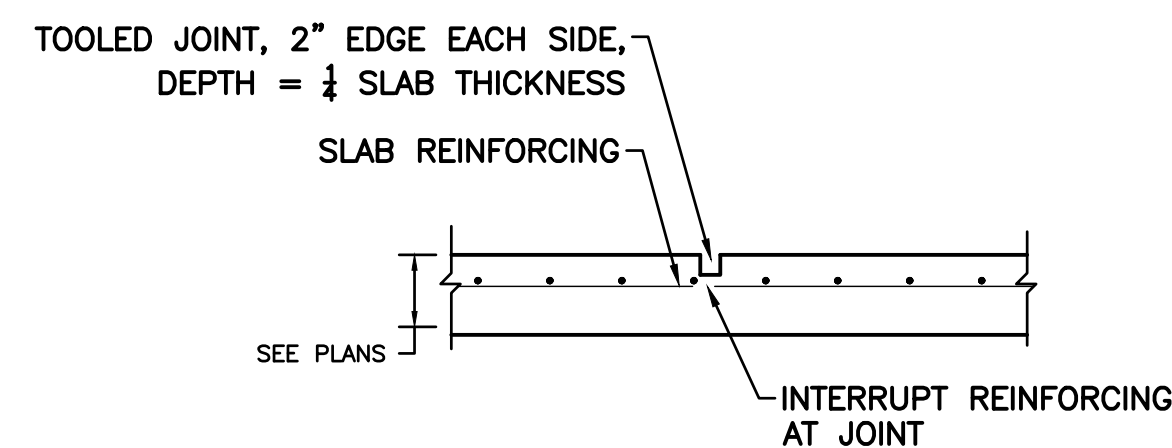
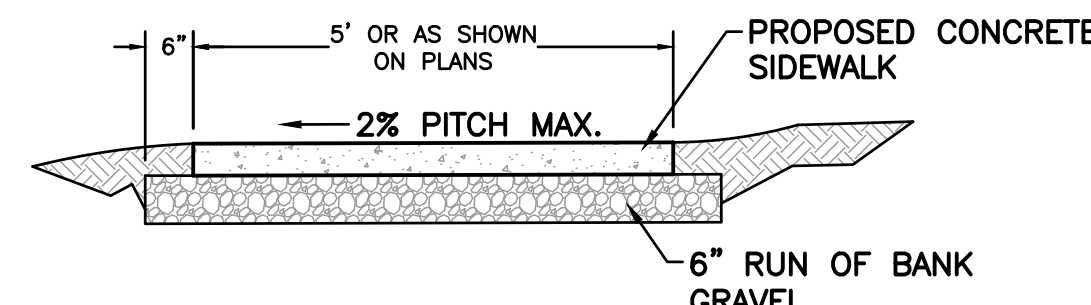
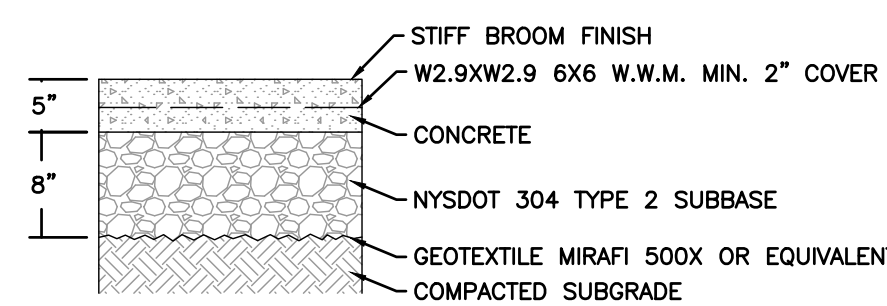


#### 4 P.I.P. RUBBER SAFETY SURFACING SCALE: N.T.S.

#### 5 CONCRETE CURB AT P.I.P. RUBBER SURFACE EDGE SCALE: N.T.S.

#### 6 MEDIUM DUTY ASPHALT PAVEMENT SECTION SCALE: N.T.S.

#### 7 CONCRETE BROOM FINISH SCALE: N.T.S.



#### 8 CONCRETE SIDEWALK SECTION SCALE: N.T.S.

#### 9 CONCRETE SIDEWALK SCALE: N.T.S.

#### 10 CONCRETE CONTROL JOINT SCALE: N.T.S.

#### 11 CONCRETE EXPANSION JOINT SCALE: N.T.S.

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Southport, CT 06890  
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CONSTRUCTION DETAILS

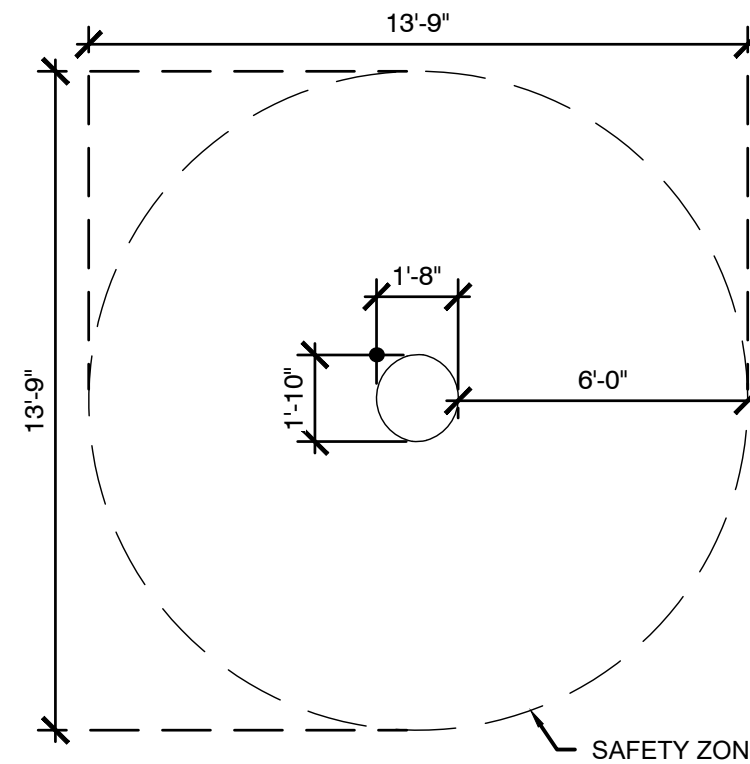
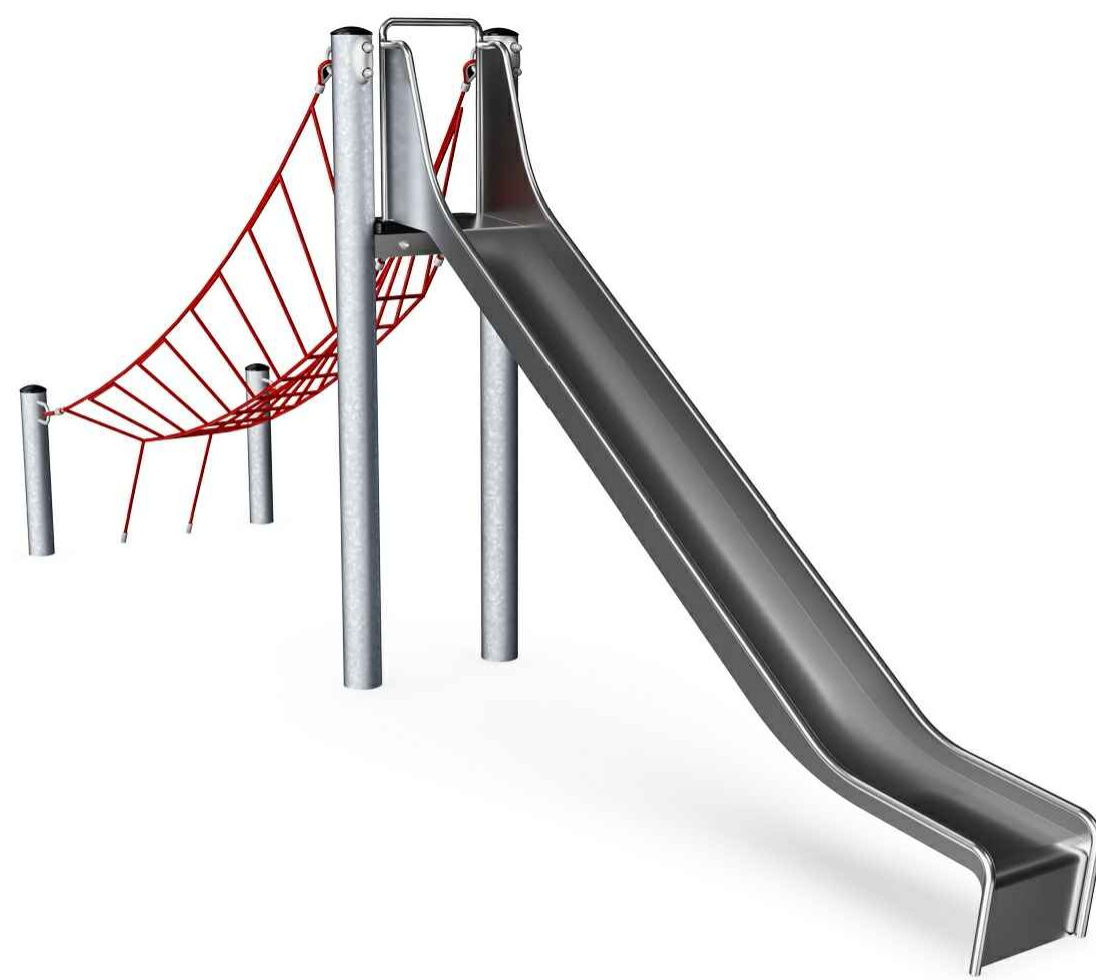
ISSUED FOR BID

SEAL & SIGNATURE: [Signature]  
DATE: 08/09/20  
PROJECT No:  
DRAWING BY: KSK  
CHK BY: JFB  
DWG No:  
C3-500



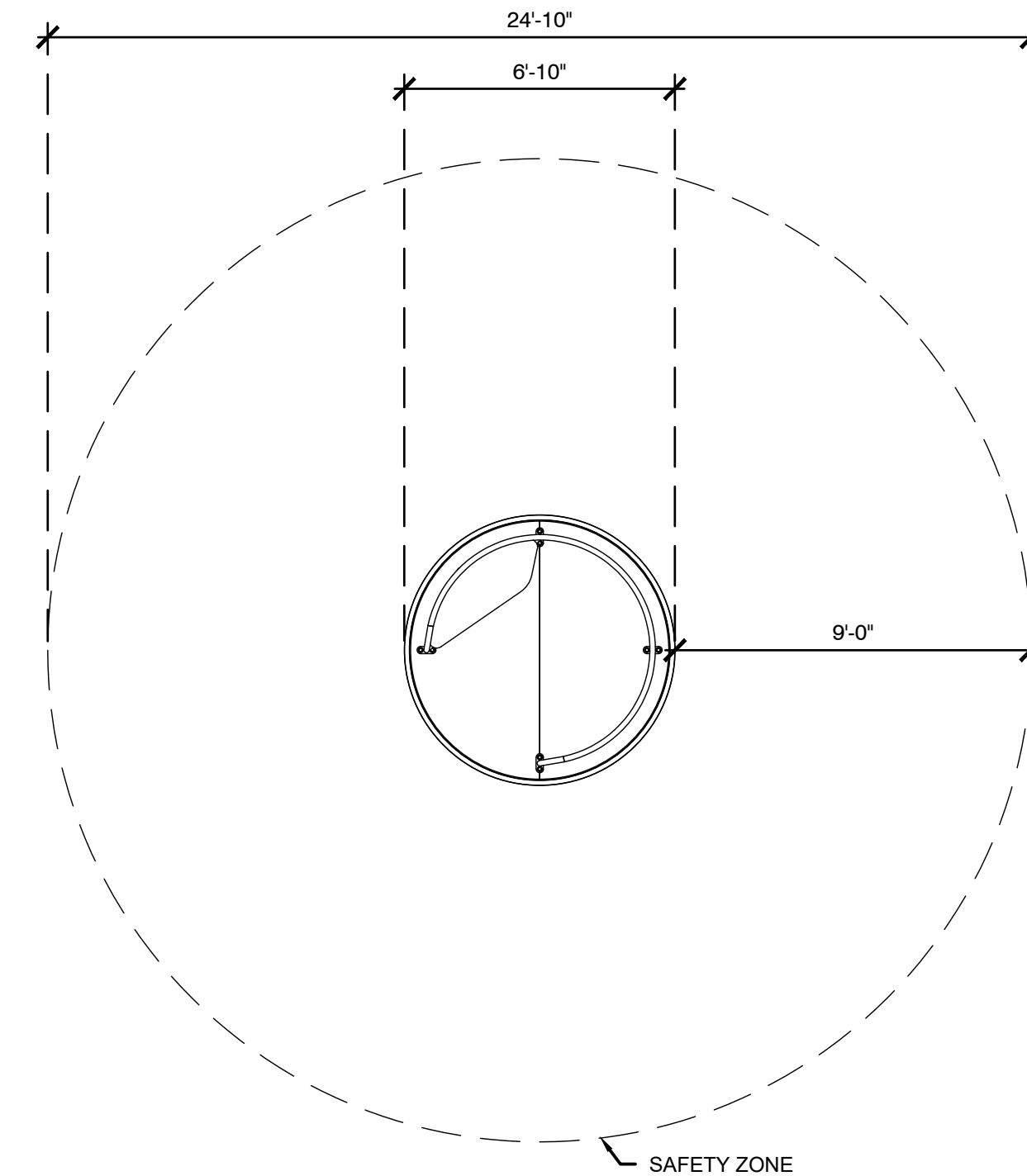


- GENERAL PLAYGROUND NOTES:
1. MAXIMUM FALL HEIGHT: 7'-10"
  2. TOTAL ELEVATED PLAY COMPONENTS: 11  
- ELEVATED PLAY COMPONENTS ACCESSIBLE BY RAMP: 0  
REQUIRED: 0  
- ELEVATED PLAY COMPONENTS ACCESSIBLE BY TRANSFER: 6  
REQUIRED: 6  
- ACCESSIBLE GROUND LEVEL COMPONENTS: 10  
REQUIRED: 9  
- ACCESSIBLE GROUND LEVEL PLAY TYPES: 4  
REQUIRED: 4
  3. FOR SURFACE MOUNT OPTIONS, THE CONCRETE REQUIREMENTS MAY BE UP TO 5 1/2" OF 3,500 PSI MINIMUM COMPRESSIVE STRENGTH. CONTACT MANUFACTURER FOR SPECIFIC PRODUCT REQUIREMENTS.



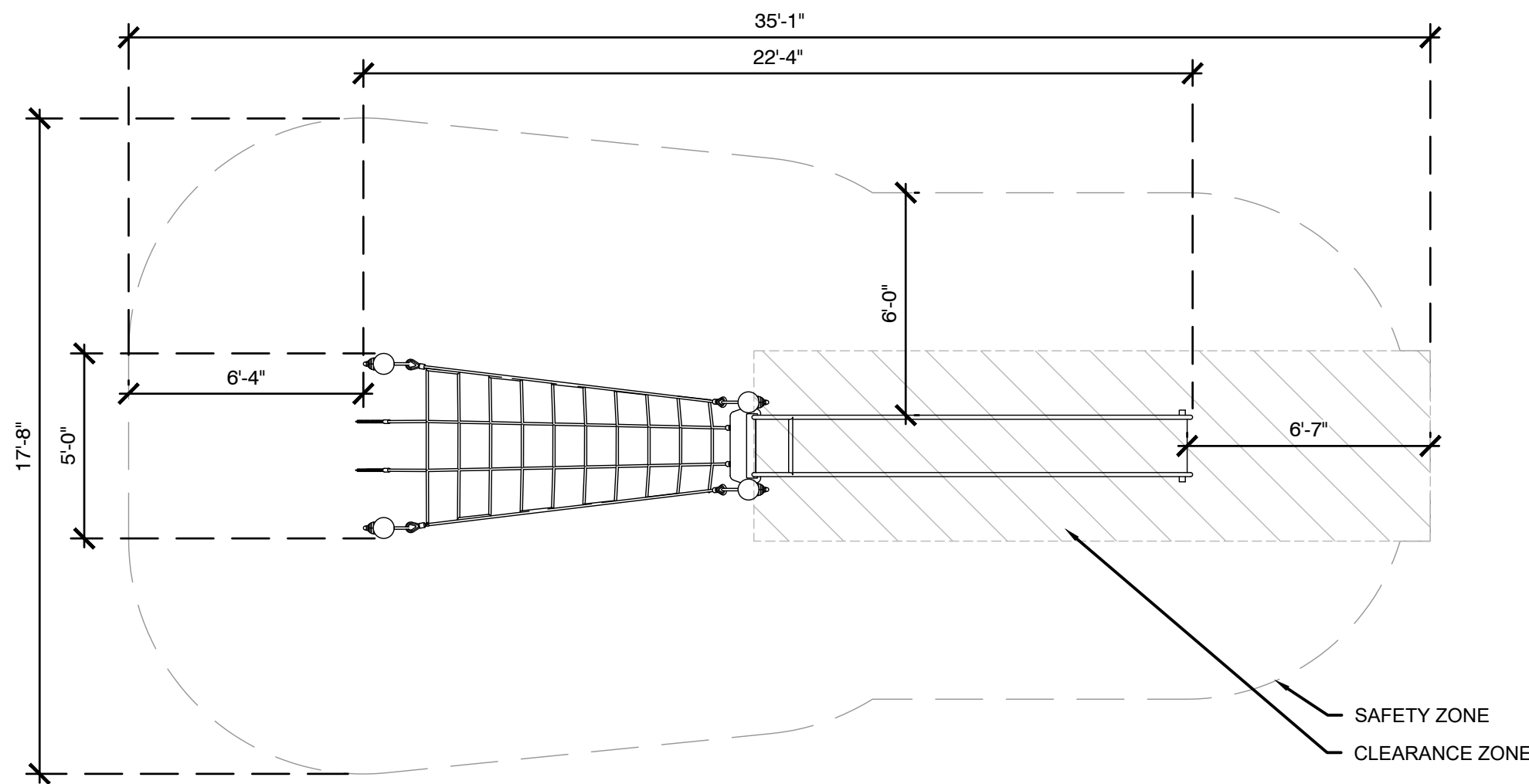
- NOTES:
1. PLAYGROUND SYSTEM TO BE MODEL NO. ELE400024 MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. COLORS TO BE DETERMINED BY OWNER.
  3. TOTAL SQUARE FOOTAGE: 148.3 FT<sup>2</sup>.
  4. QUANTITY: 3

### 3 PLAYGROUND COMPONENT (SPINNER) SCALE: N.T.S.

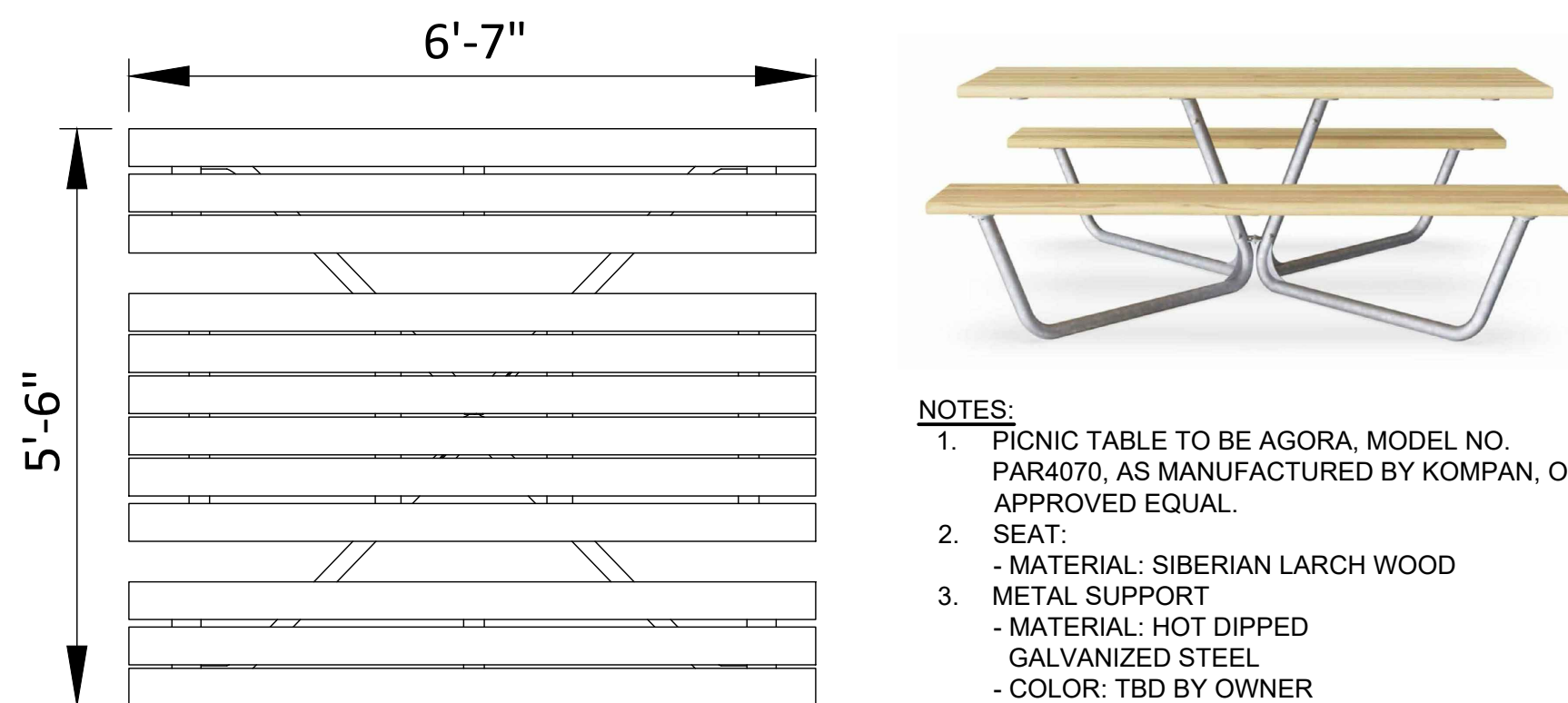


- NOTES:
1. PLAYGROUND SYSTEM TO BE MODEL NO. KPL123 MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. COLORS TO BE DETERMINED BY OWNER.
  3. TOTAL SQUARE FOOTAGE: 483.3 FT<sup>2</sup>.
  4. QUANTITY: 1

### 2 PLAYGROUND COMPONENT (FREESTANDING SLIDE) SCALE: N.T.S.



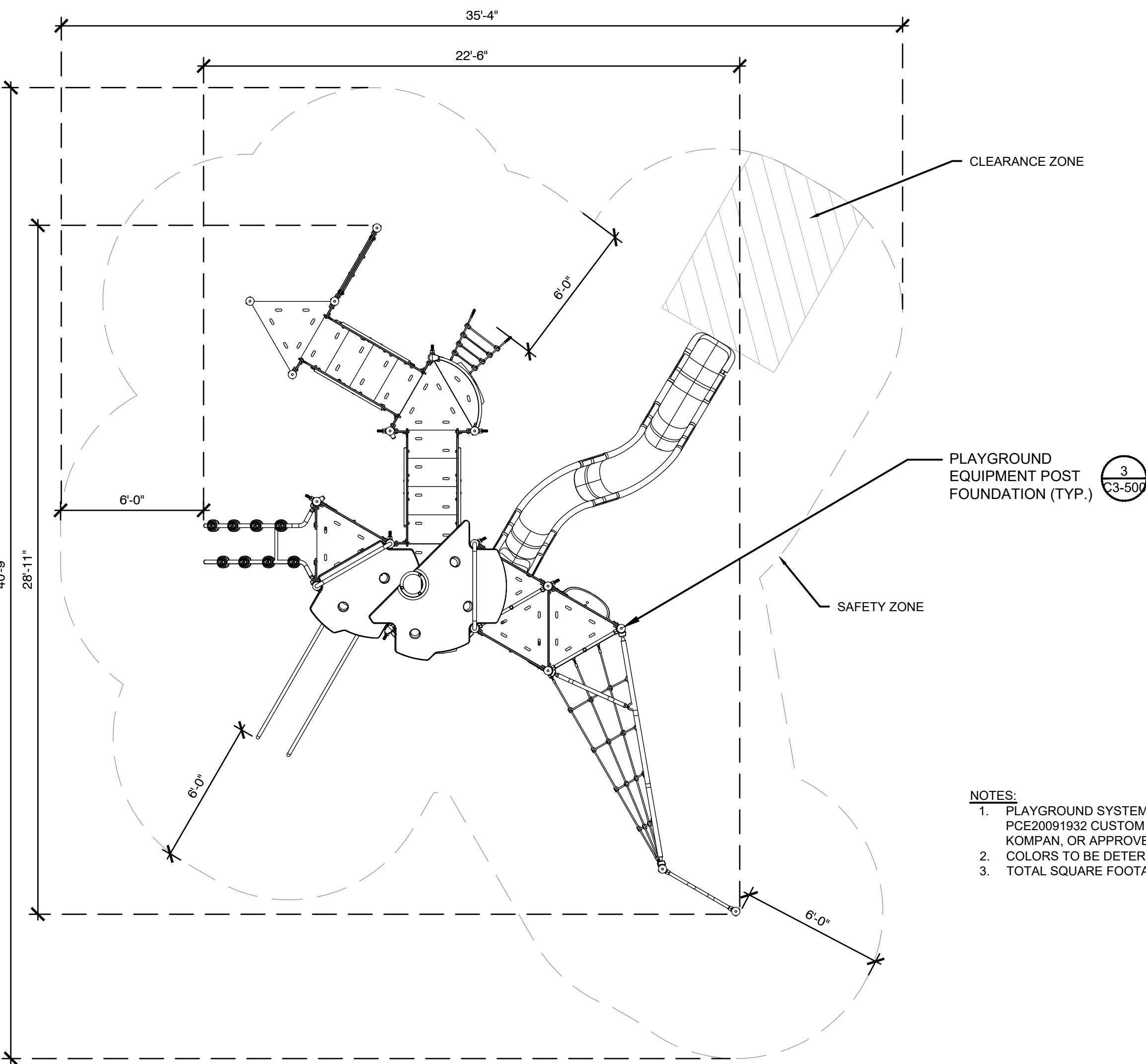
- NOTES:
1. PLAYGROUND SYSTEM TO BE MODEL NO. COR869101-xx01 AS MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. COLORS TO BE DETERMINED BY OWNER.
  3. TOTAL SQUARE FOOTAGE: 904.8 FT<sup>2</sup>.
  4. QUANTITY: 1



- NOTES:
1. PICNIC TABLE TO BE AGORA, MODEL NO. PAR4070, AS MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. SEAT:  
- MATERIAL: SIBERIAN LARCH WOOD
  3. METAL SUPPORT  
- MATERIAL: HOT DIPPED GALVANIZED STEEL  
- COLOR: TBD BY OWNER
  4. ANCHORING: SET ON SURFACE

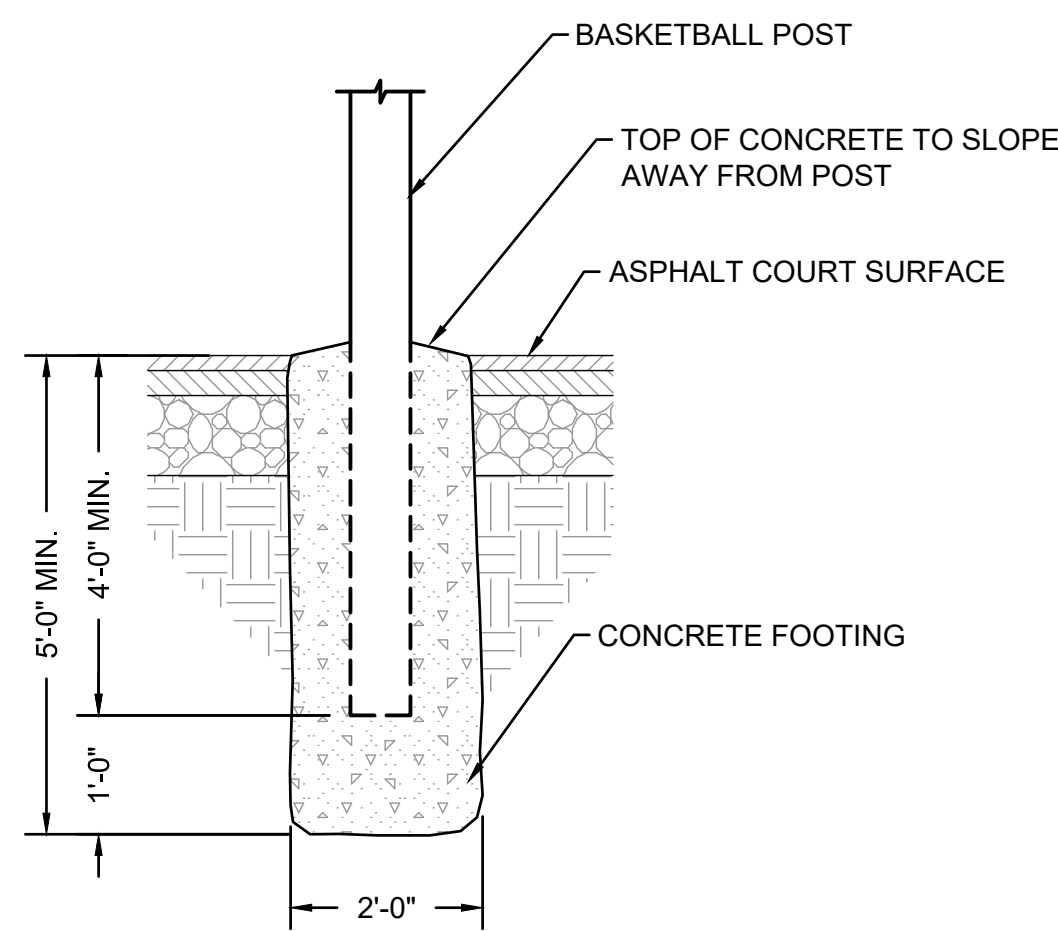
PLAN VIEW : MODEL PAR4070

### 4 PICNIC TABLE SCALE: N.T.S.



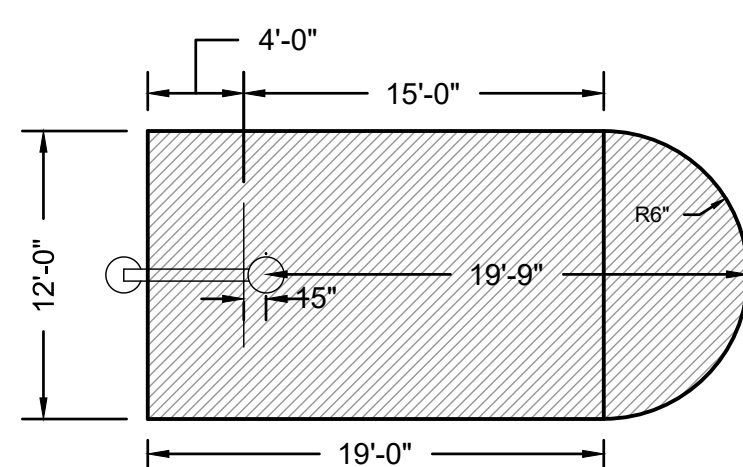
- NOTES:
1. PLAYGROUND SYSTEM TO BE SILBERHORN - MODEL NO. PCE20091932 CUSTOM (PCE1108) AS MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. COLORS TO BE DETERMINED BY OWNER.
  3. TOTAL SQUARE FOOTAGE: 1,015 FT<sup>2</sup>.

### 1 PLAYGROUND SCALE: N.T.S.



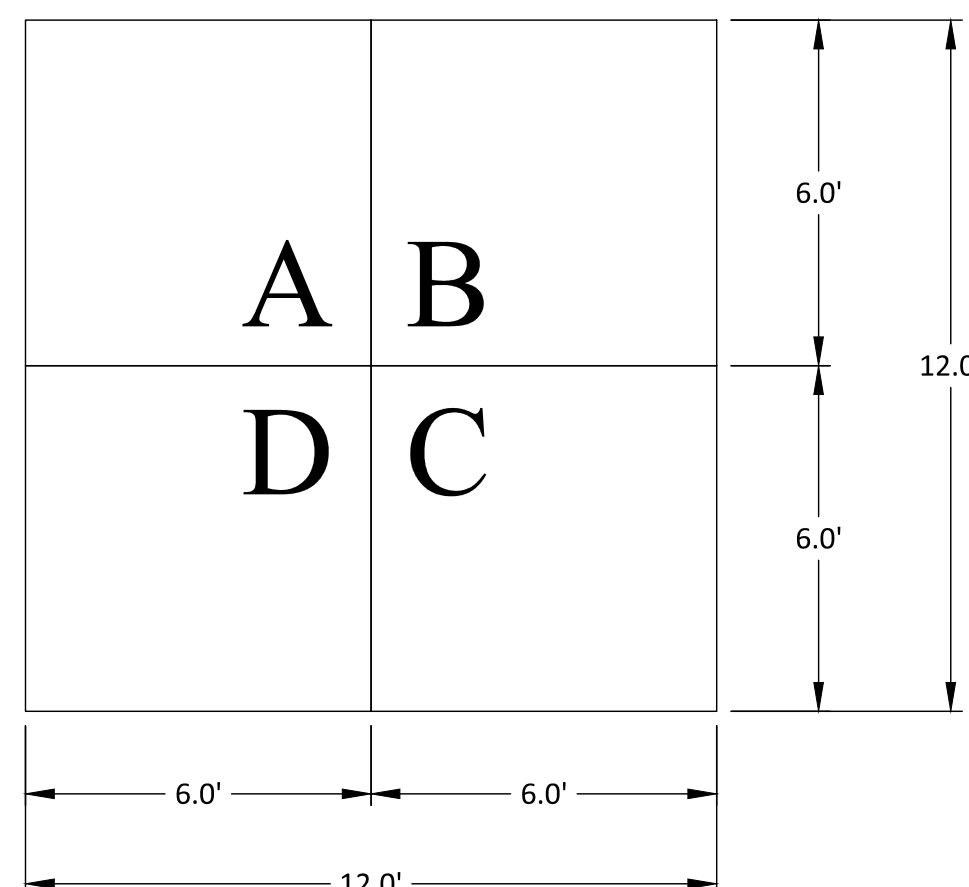
- NOTES:
1. BASKETBALL POST / BASKET ASSEMBLY TO BE MODEL #PR98S ULTIMATE ADJUSTABLE STEEL BACKBOARD PLAYGROUND BASKETBALL SYSTEM AS MANUFACTURED BY BISON, INC., OR APPROVED EQUIVALENT.
  2. STEEL POLE TO BE POWDER COATED BLACK.

### 6 BASKETBALL POLE FOUNDATION SCALE: N.T.S.

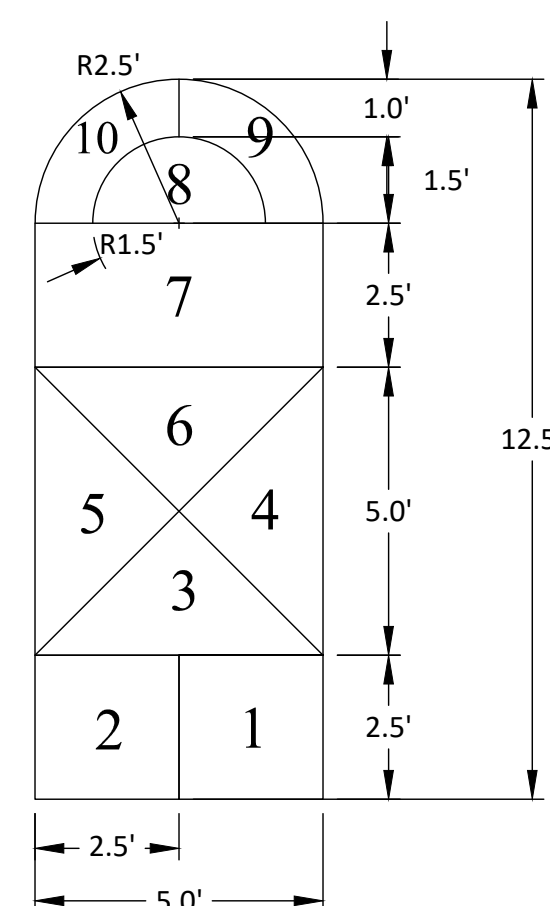


- NOTES:
1. REFER TO LAYOUT PLAN FOR SPACING AND LAYOUT OF COURTS.
  2. ALL PAINTED LINES SHALL BE 2" WIDE WITH THE EXCEPTION OF THE BASELINE. COLOR OF LINES TO BE DETERMINED BY OWNER.
  3. THE CONTRACTOR TO APPLY ACRYLIC LINE MARKINGS TO ASPHALT SURFACE (NO SURFACE TREATMENT REQUIRED) - SEE LAYOUT PLAN FOR ALL COURT LOCATIONS AND MARKINGS.

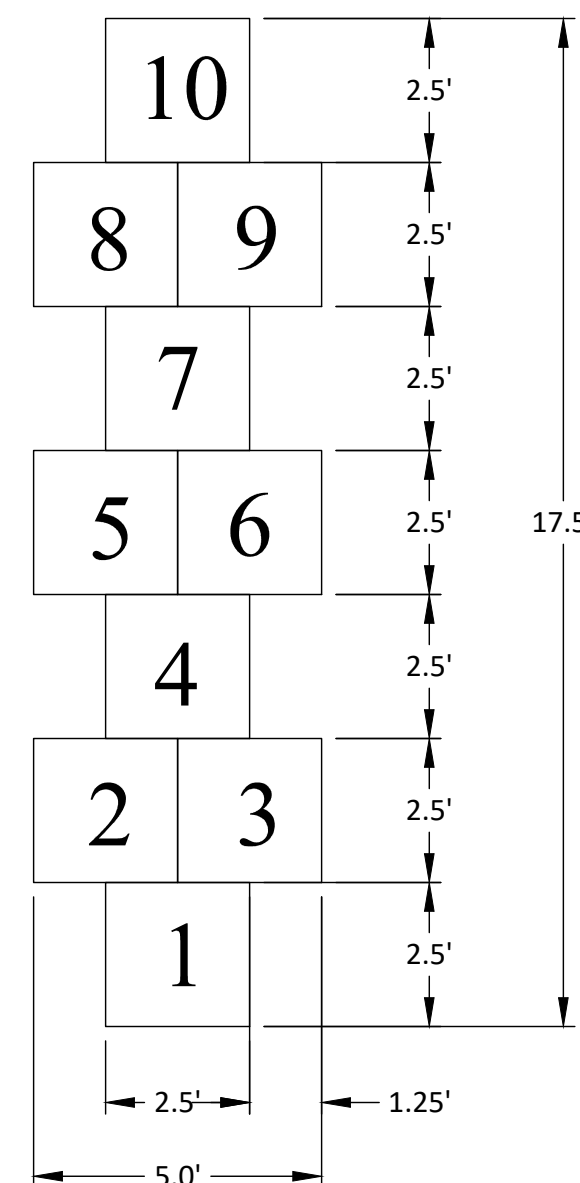
### 7 BASKETBALL COURT LAYOUT SCALE: N.T.S.



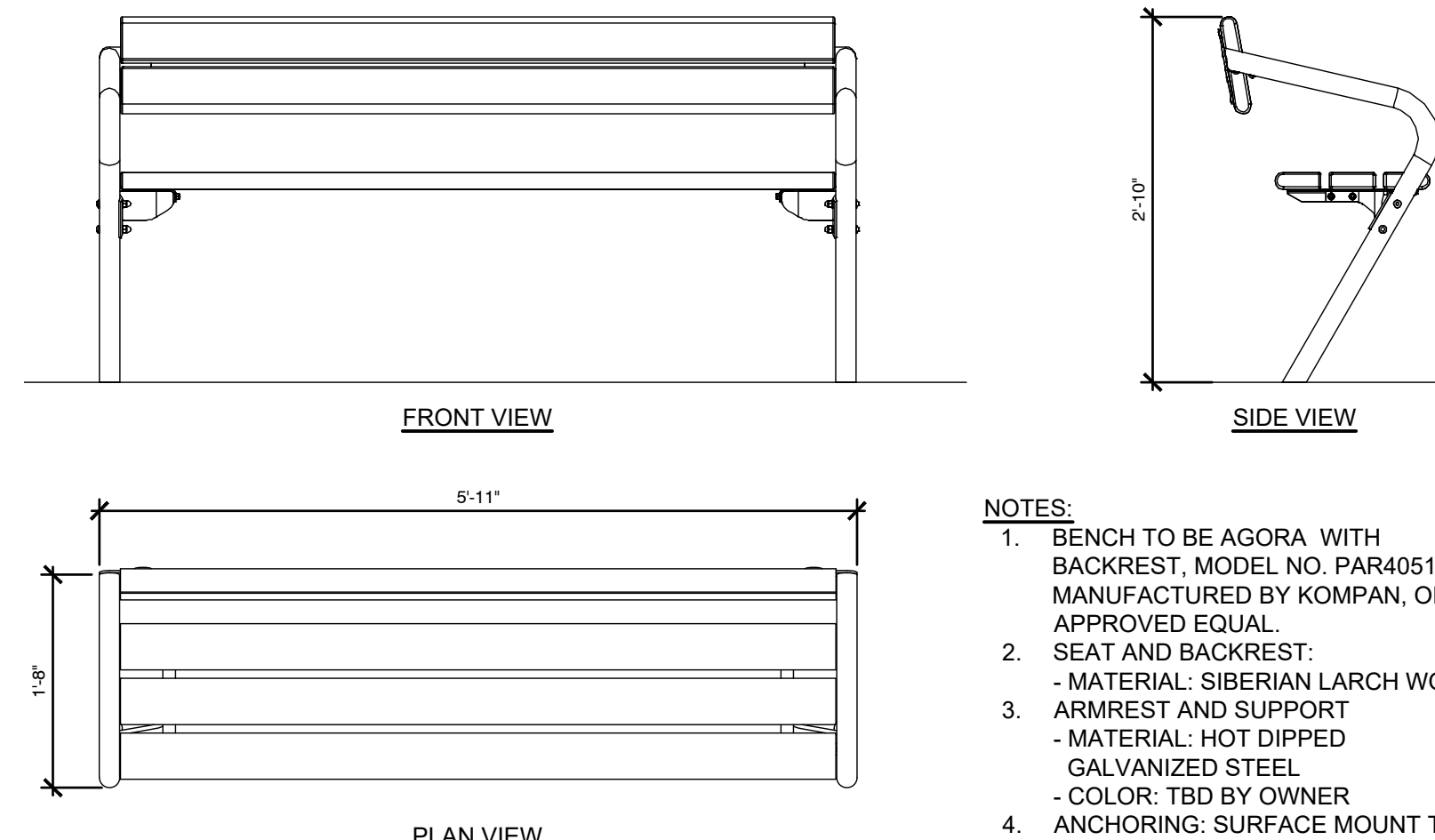
### 8 FOUR-SQUARE LAYOUT SCALE: N.T.S.



### 9 HOPSCOTCH LAYOUT SCALE: N.T.S.



### 5 PLAYGROUND COMPONENT (CAROUSEL) SCALE: N.T.S.



- NOTES:
1. BENCH TO BE AGORA WITH BACKREST, MODEL NO. PAR4051, AS MANUFACTURED BY KOMPAN, OR APPROVED EQUAL.
  2. SEAT AND BACKREST:  
- MATERIAL: SIBERIAN LARCH WOOD
  3. ARMREST AND SUPPORT  
- MATERIAL: HOT DIPPED GALVANIZED STEEL  
- COLOR: TBD BY OWNER
  4. ANCHORING: SURFACE MOUNT TO 6'-6" X 2' X 5' THICK CONCRETE SLAB

### 10 BENCH SCALE: N.T.S.

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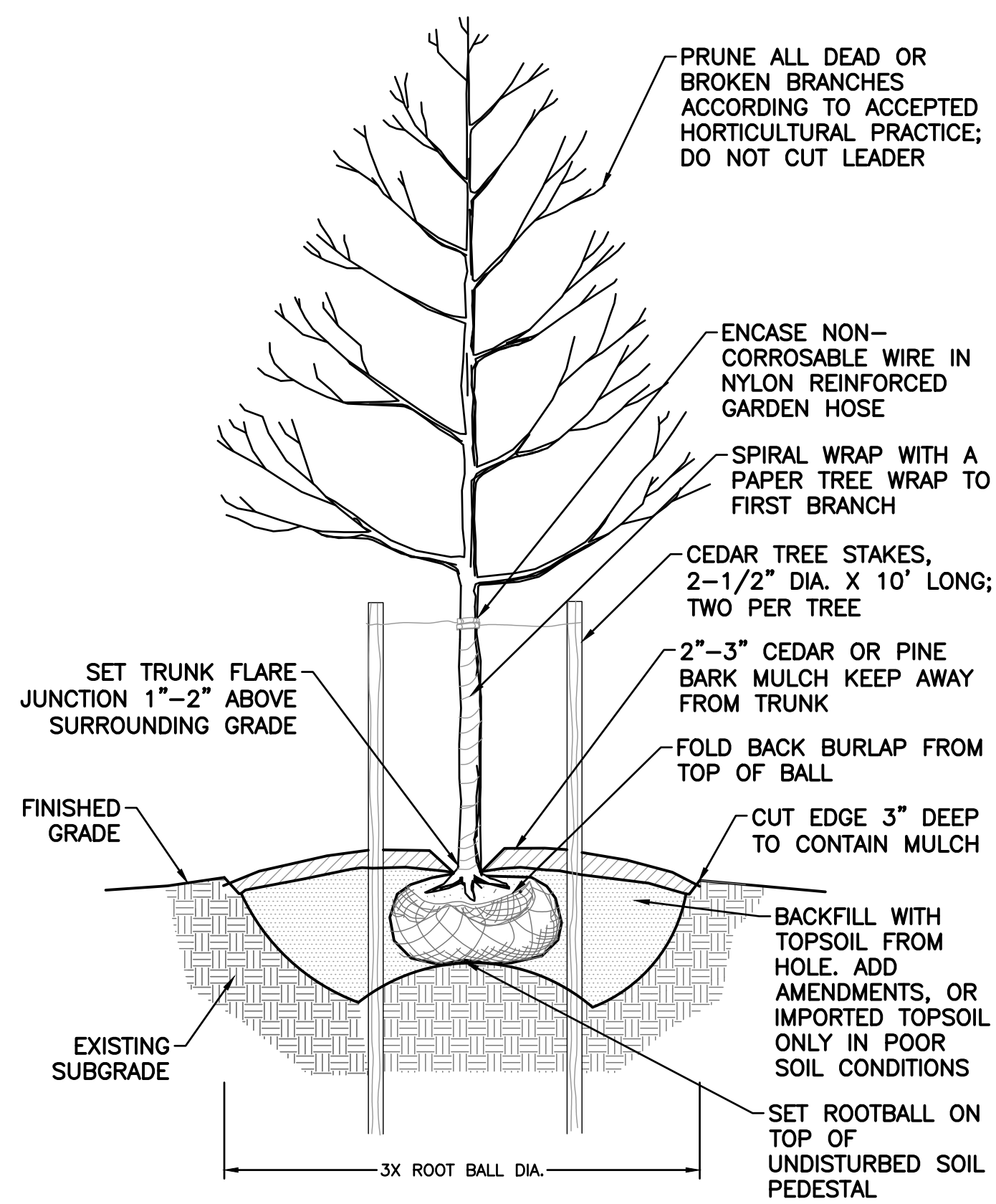
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DRAWING BY: KSK

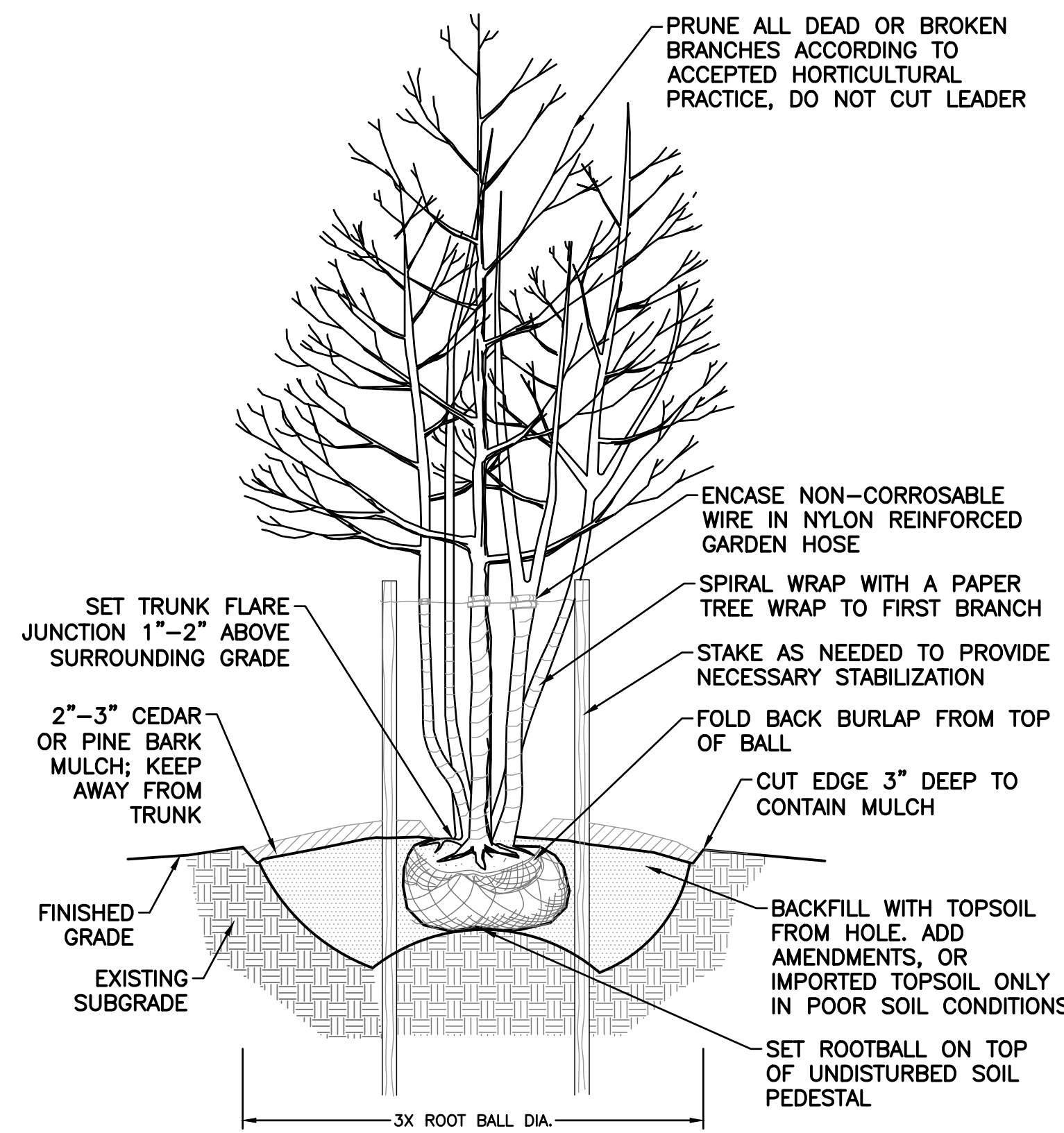
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DWG No: C3-501

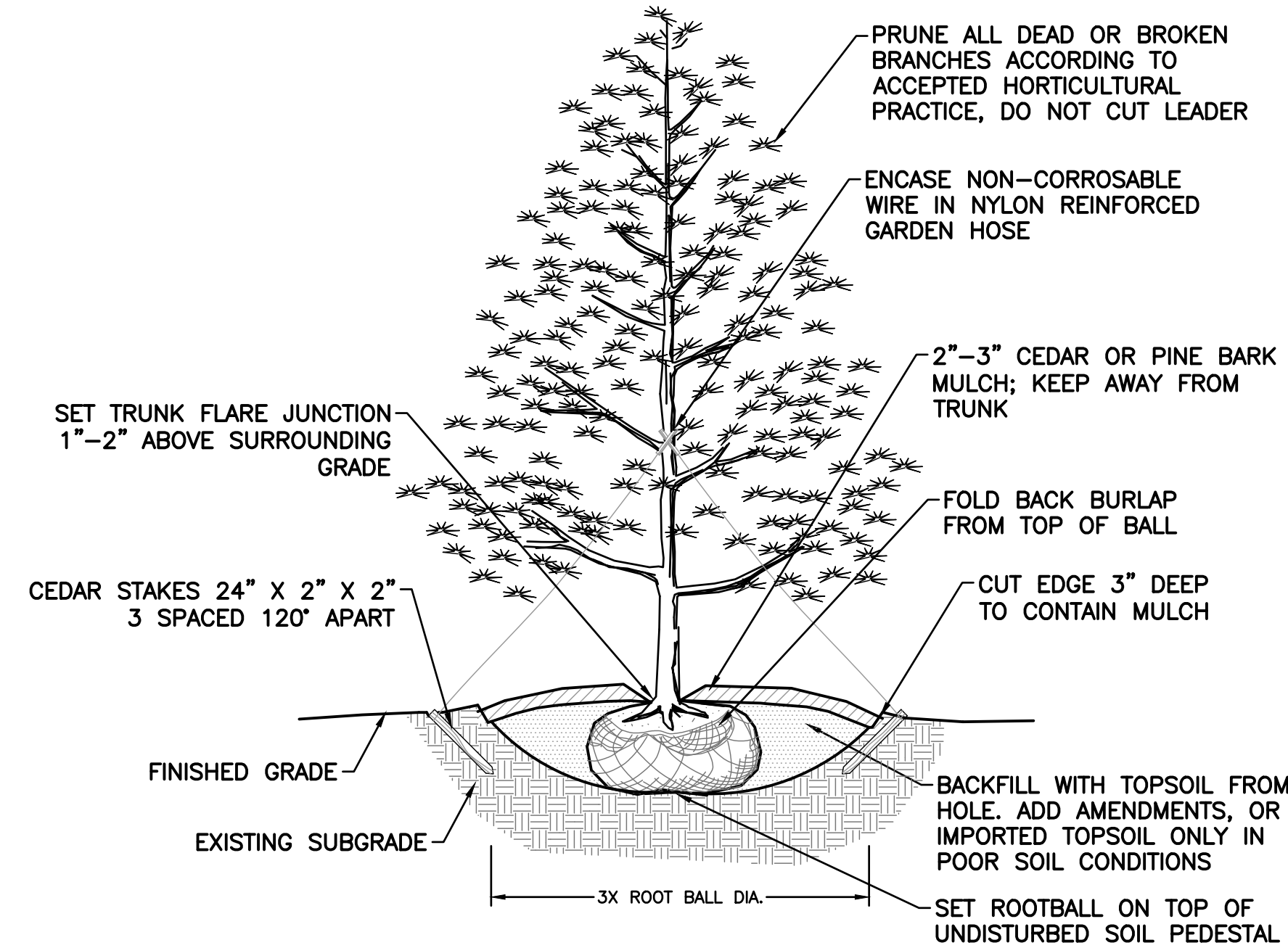




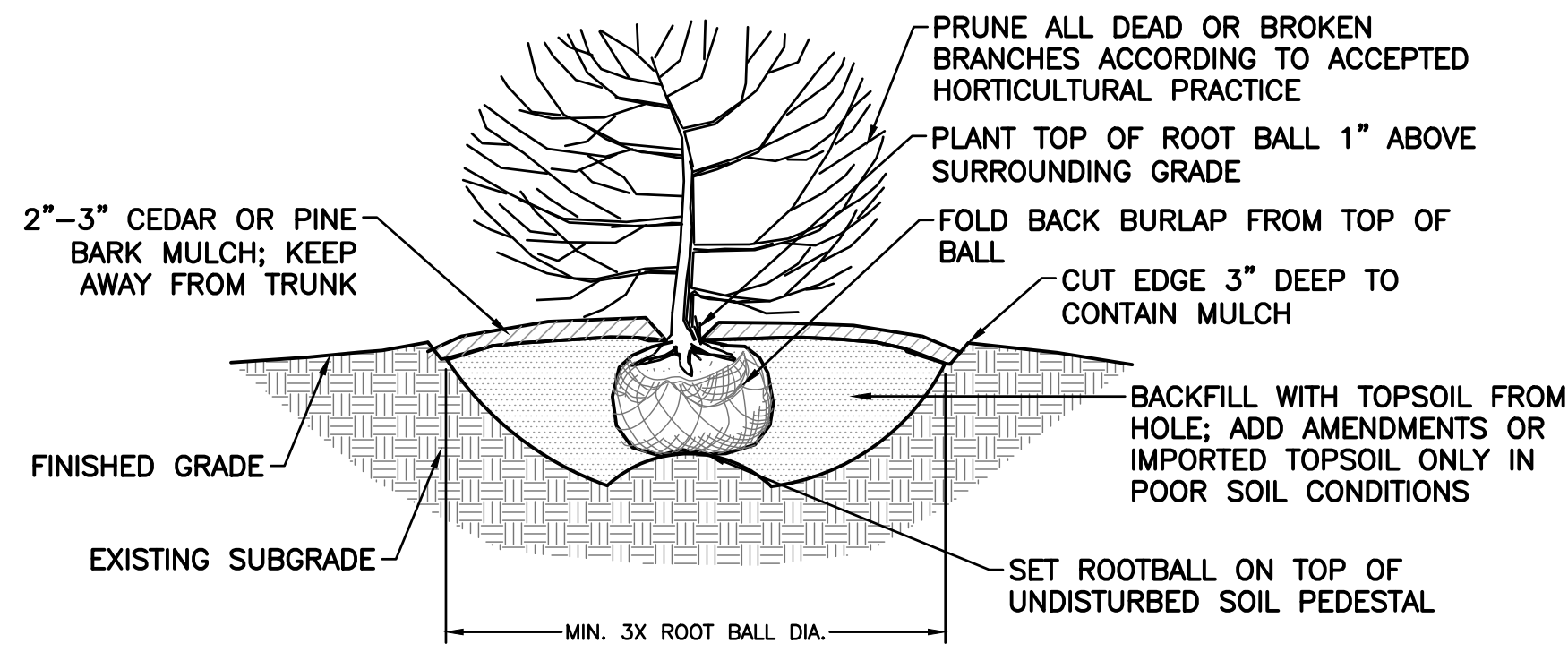
1 **DECIDUOUS TREE PLANTING**  
SCALE: N.T.S.



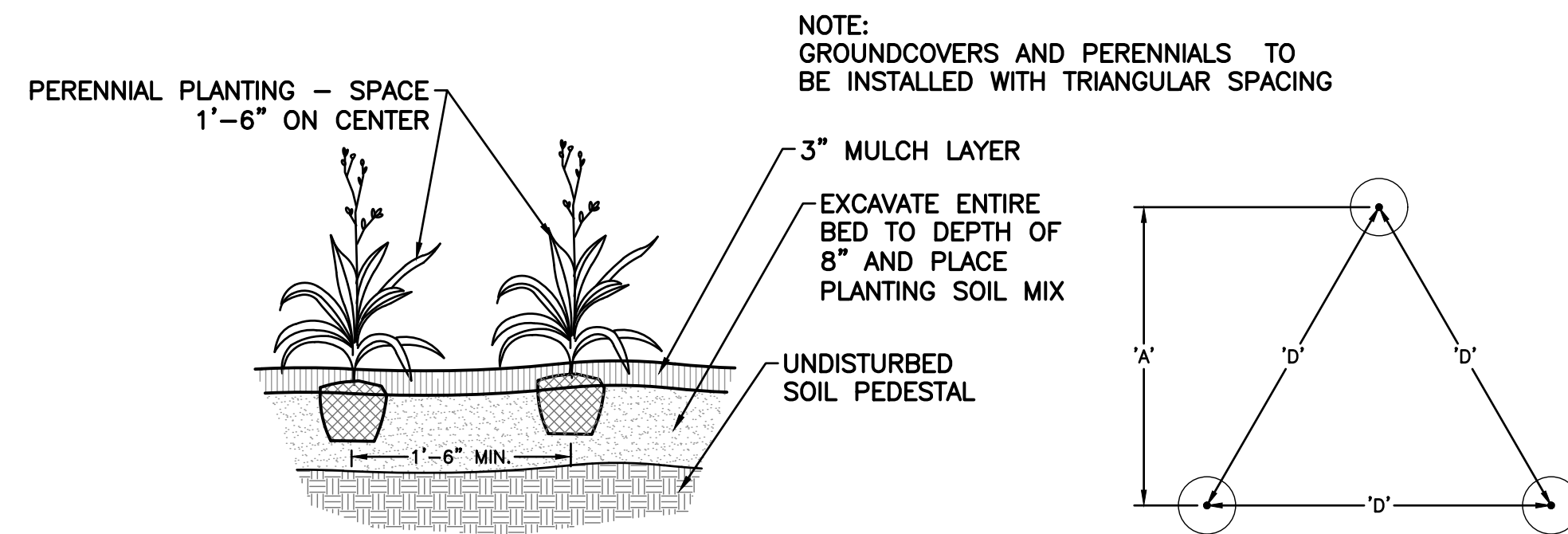
2 **MULTI-STEM TREE PLANTING**  
SCALE: N.T.S.



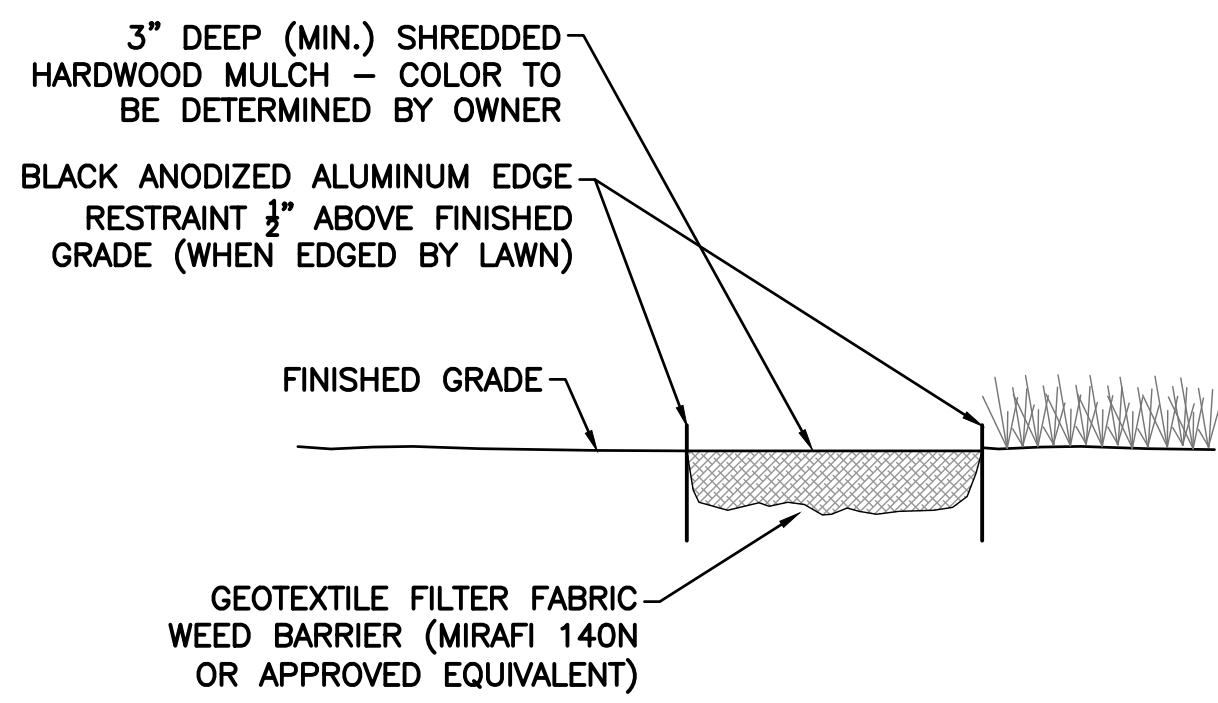
3 **EVERGREEN TREE PLANTING**  
SCALE: N.T.S.



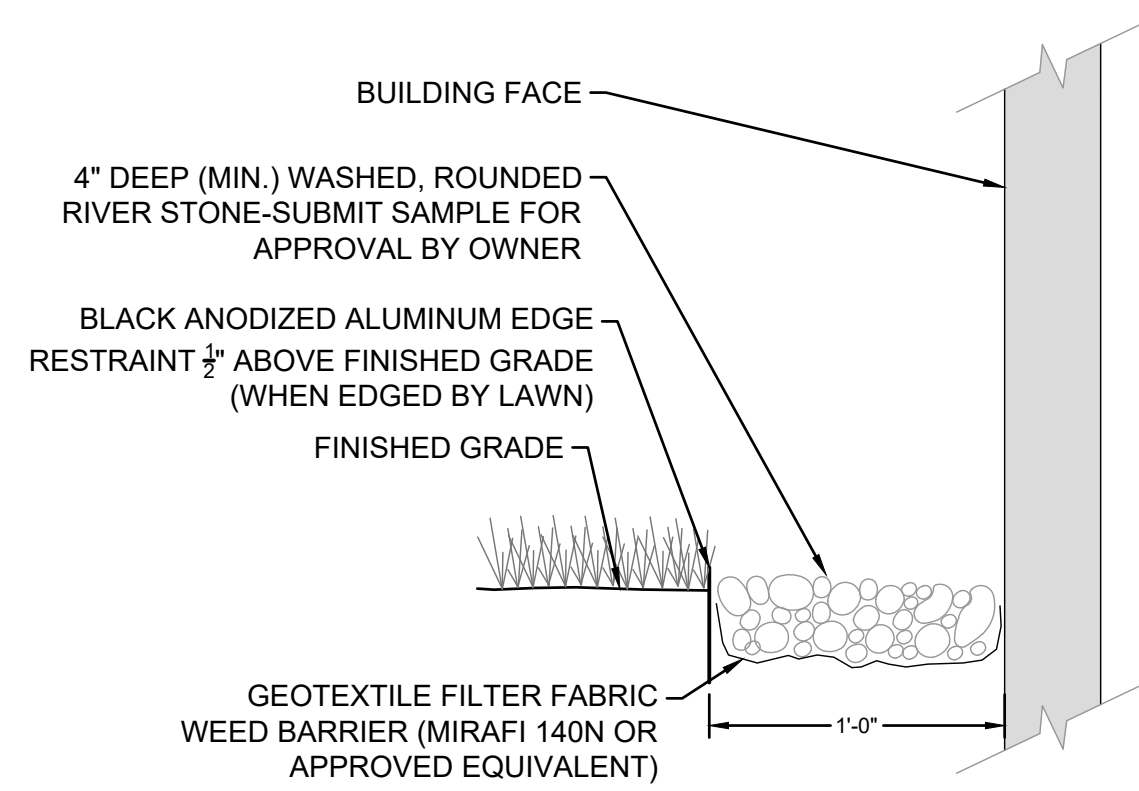
4 **SHRUB PLANTING**  
SCALE: N.T.S.



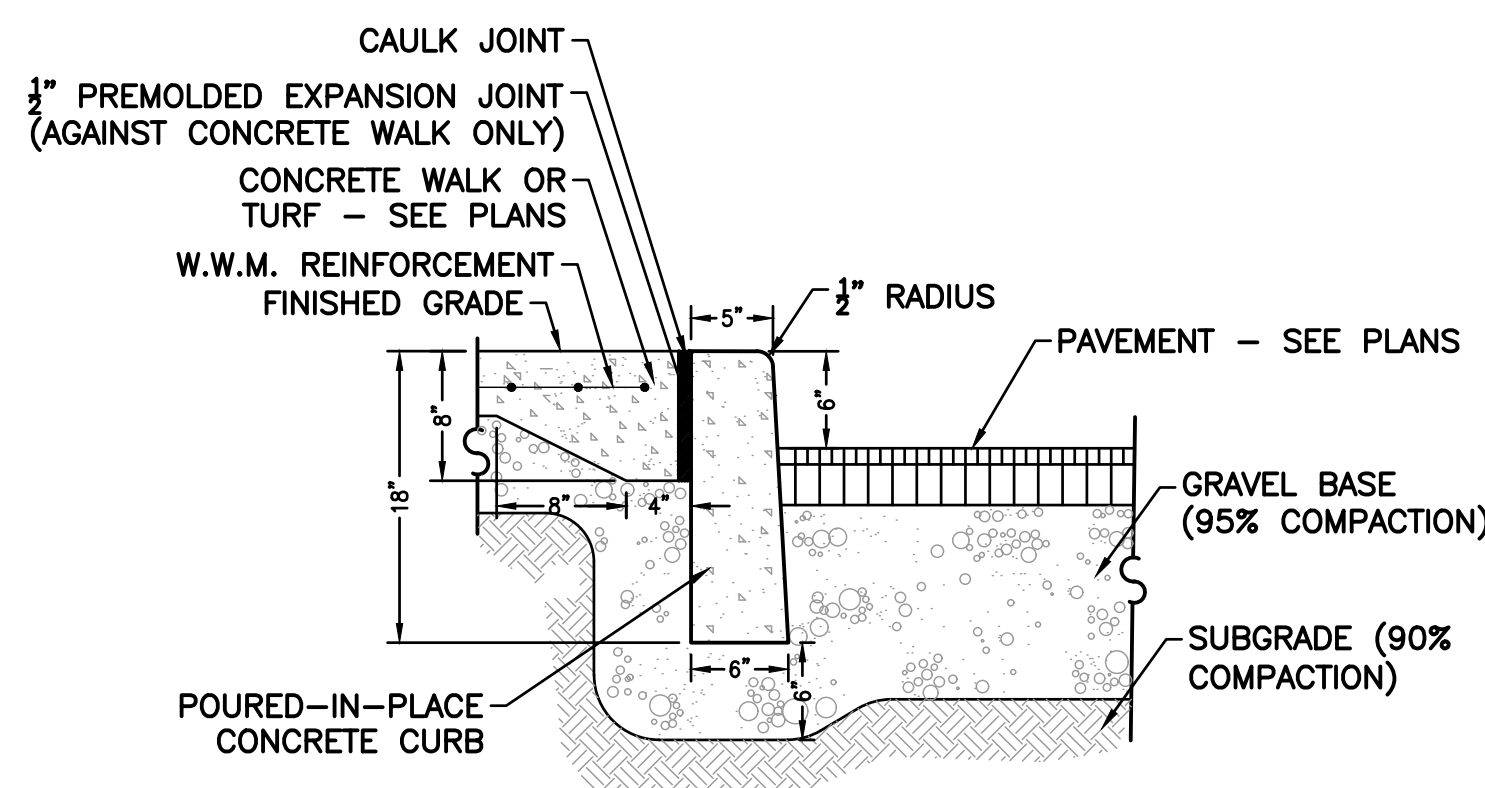
5 **GROUNDCOVER PLANTING**  
SCALE: N.T.S.



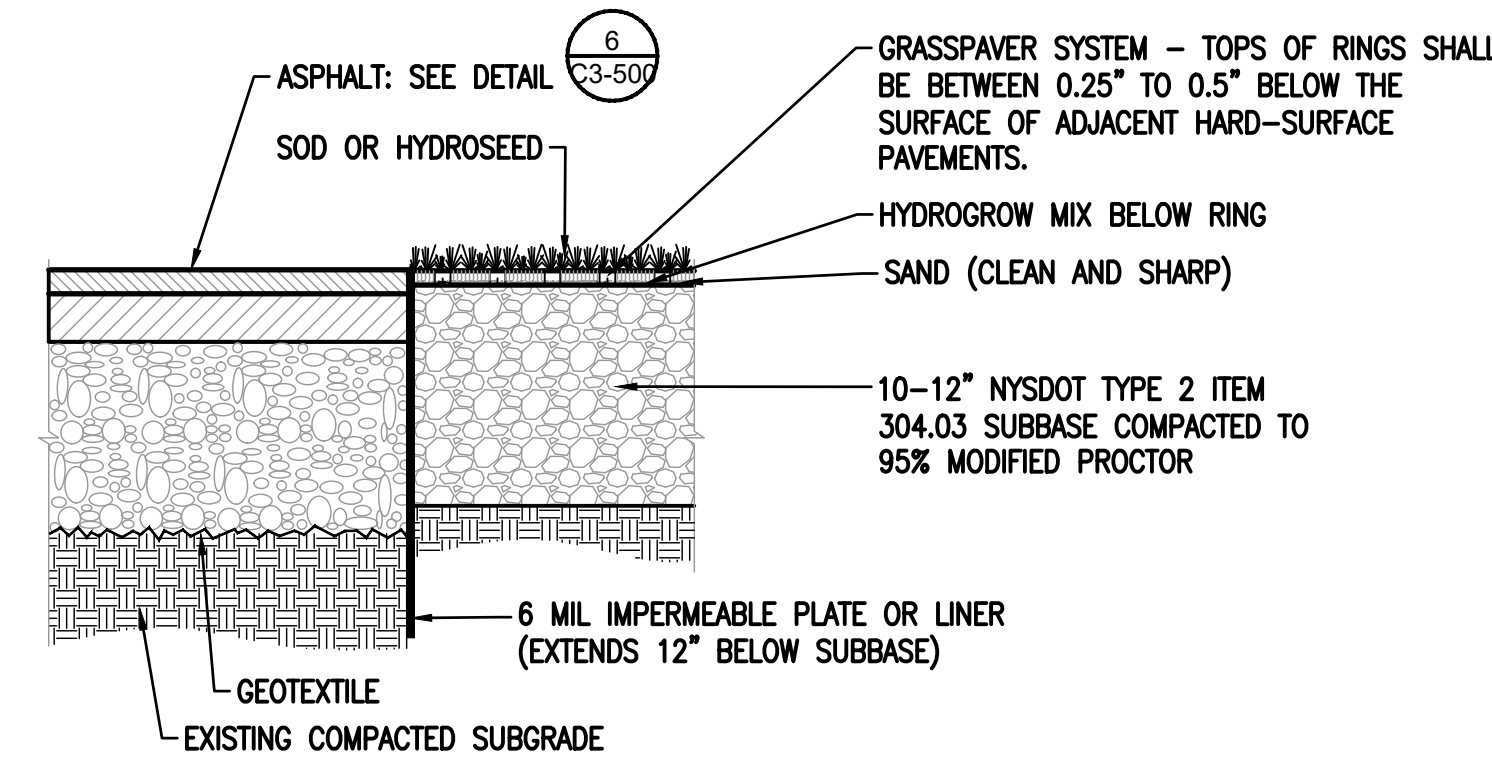
6 **LANDSCAPE MULCH**  
SCALE: N.T.S.



7 **GRAVEL DRIP EDGE AT BUILDING**  
SCALE: N.T.S.



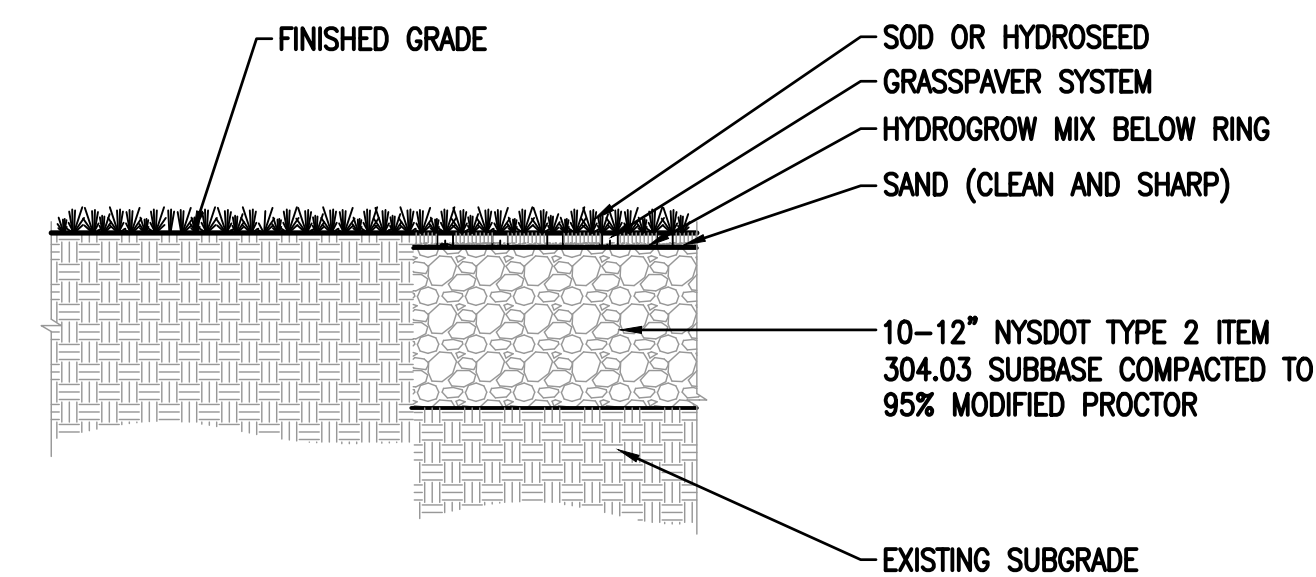
8 **CONCRETE CURB**  
SCALE: N.T.S.



- NOTES:
1. GRASSPAVER SYSTEM TO BE GRASSPAVE2 SYSTEM AS MANUFACTURER BY INVISIBLE STRUCTURES, OR APPROVED EQUIVALENT.
  2. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ADJACENT TO ASPHALT PAVEMENT

9 **GRASSPAVER AT ASPHALT**  
SCALE: N.T.S.



- NOTES:
1. GRASSPAVER SYSTEM TO BE GRASSPAVE2 SYSTEM AS MANUFACTURER BY INVISIBLE STRUCTURES, OR APPROVED EQUIVALENT.
  2. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ADJACENT TO LAWN

10 **GRASSPAVER AT LAWN**  
SCALE: N.T.S.

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**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
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(203) 256-8700

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Structural Engineer  
ODEH ENGINEERS  
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Providence, RI  
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SED #: 6618-0001-0001-024

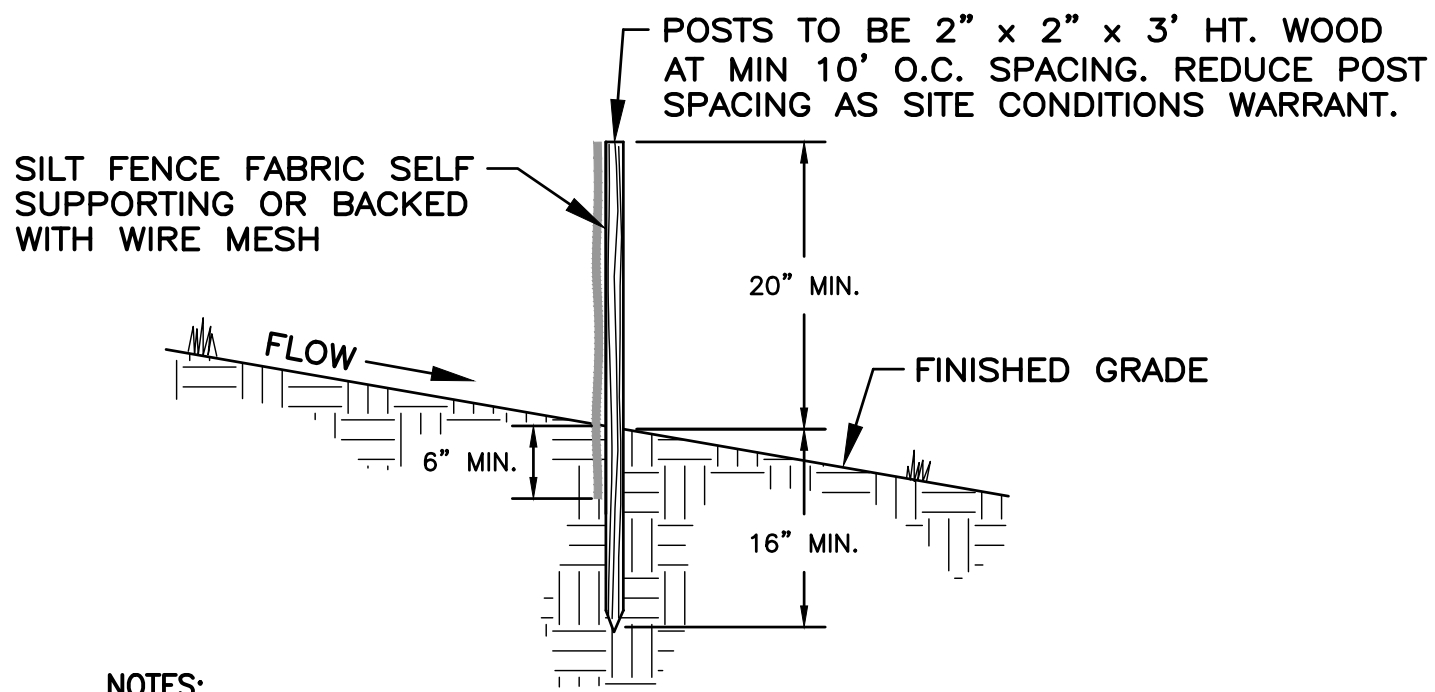
PROJECT  
Rye City School District  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School  
10 Osborn Road, Rye, New York 10580

CONSTRUCTION DETAILS

ISSUED FOR BID

SEAL & SIGNATURE: [Signature]  
DATE: 08/09/20  
PROJECT No: [Blank]  
DRAWING BY: KSK  
CHK BY: JFB  
DWG No: C3-502

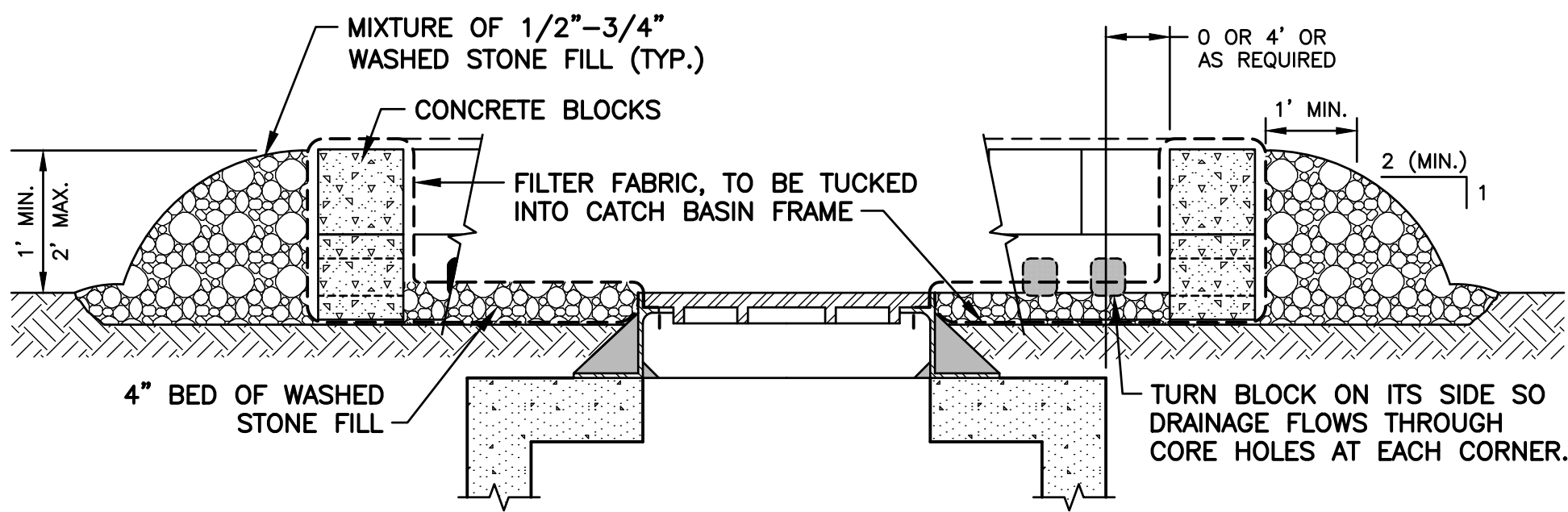




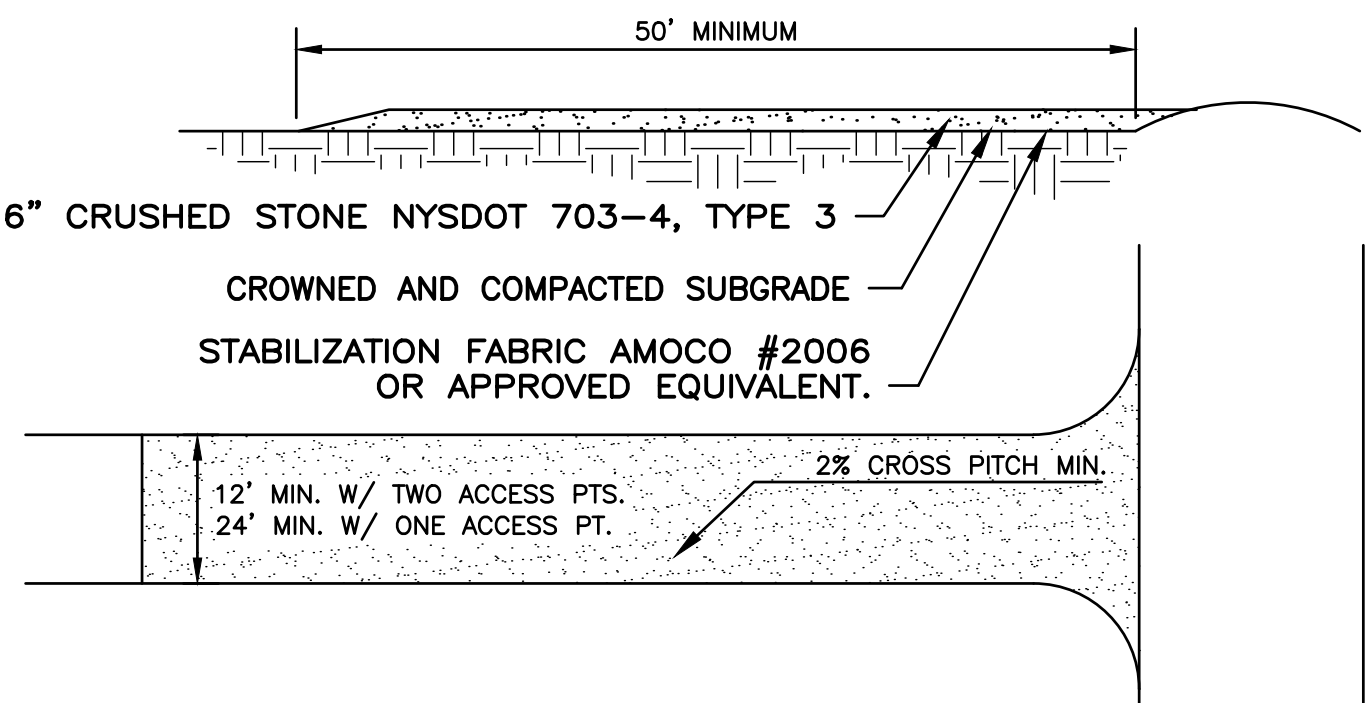
NOTES:

1. SILT FENCE FABRIC SHALL BE FIRMLY ATTACHED TO POSTS USING WIRE TIES OR STAPLES.
2. EMBED FILTER CLOTH A MINIMUM OF 6" BELOW FINISHED GRADE.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED A MINIMUM OF SIX INCHES AND FOLDED.
4. MAINTENANCE SHALL BE PERFORMED WHEN BULGES OF MATERIAL DEVELOP IN FENCES.

1 SILT FENCE  
SCALE: N.T.S.



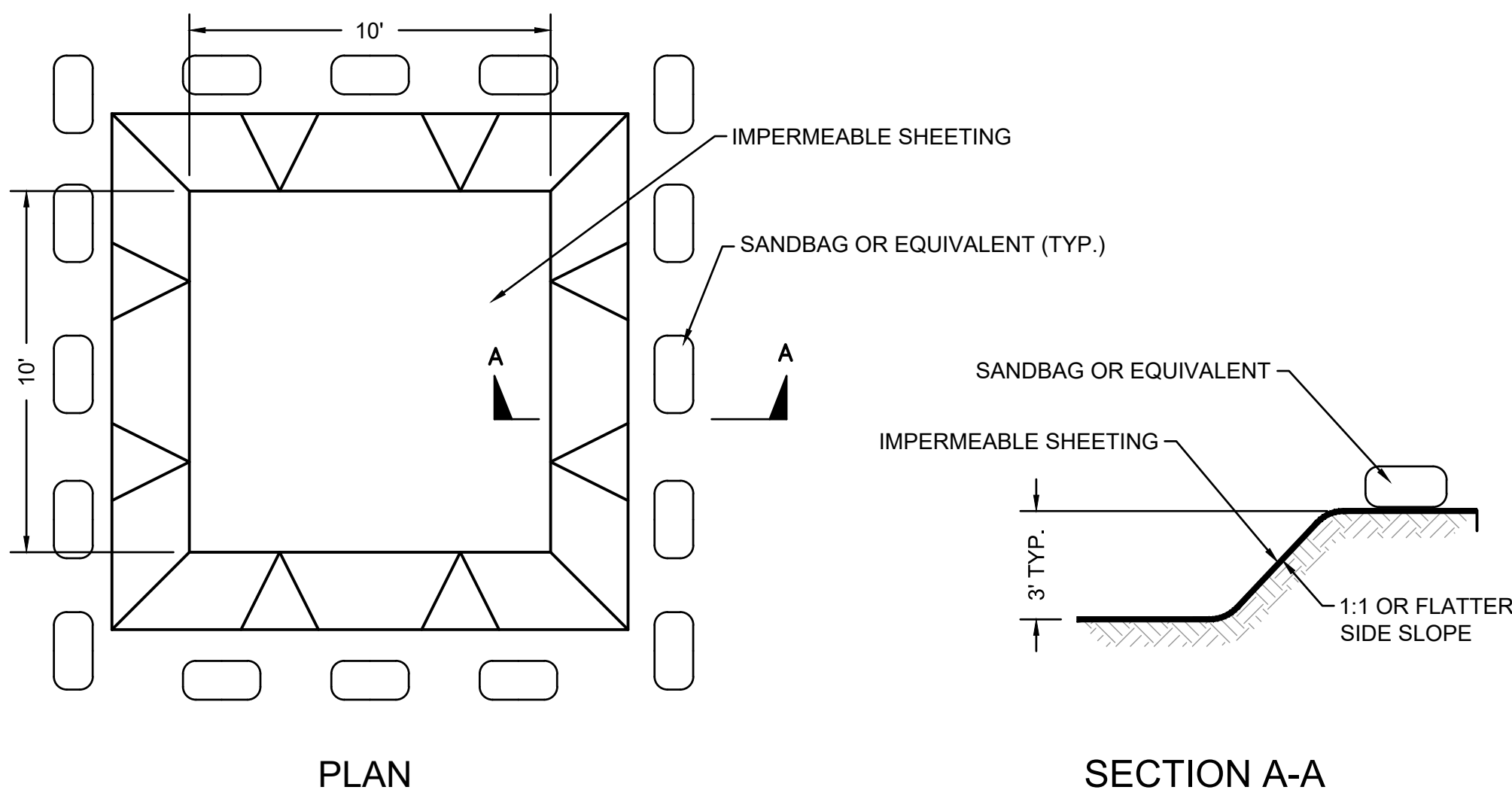
2 STONE AND BLOCK DROP INLET PROTECTION AT CATCH BASIN  
SCALE: N.T.S.



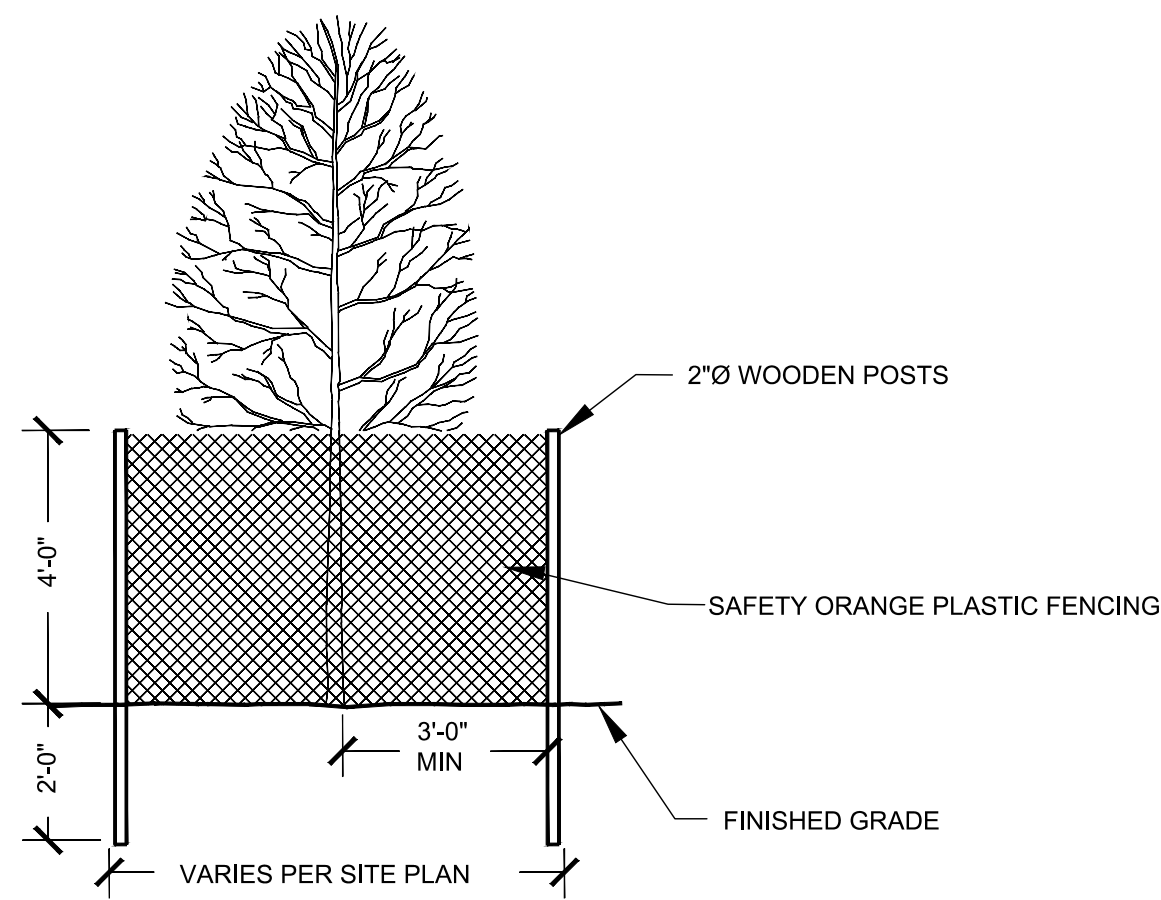
NOTES:

1. STABILIZATION FABRIC SHALL BE PLACED OVER THE ENTIRE ENTRANCE AREA PRIOR TO PLACING OF STONE. OVERLAP FABRIC PER MANUFACTURER'S SPECIFICATIONS.
2. ALL SURFACE WATER FLOWING OR DIVERTED TOWARDS THE CONSTRUCTION ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE ROAD.
3. WHEN EQUIPMENT WASHING IS REQUIRED IT SHALL BE DONE ON A SEPARATE AREA ADJACENT TO THE ENTRANCE ROAD AND STABILIZED WITH STONE. EQUIPMENT WASHING WILL BE REQUIRED IF ROAD RECEIVES SIGNIFICANT SOILS OR DEBRIS ACCORDING TO JUDGMENT BY OWNER OR OWNER'S REPRESENTATIVE.
4. KEEP ROADS CLEAR OF STONES, MUD, AND OTHER CONSTRUCTION DEBRIS. CLEAN PAVEMENT AS ACCUMULATIONS WARRANT AND AS ORDERED BY ENGINEER.
5. REMOVE SILT ACCUMULATIONS ROUTINELY AND DISPOSE OF PROPERLY SUCH THAT WATER QUALITY IS NOT IMPAIRED. DO NOT INTRODUCE SILT INTO DRAINAGE SYSTEM OR TOPSOIL/RESTORATION AREAS.

3 CONSTRUCTION ENTRANCE  
SCALE: N.T.S.



4 CONCRETE WASHOUT  
SCALE: N.T.S.



NOTES:

1. OUTSIDE EDGE OF GUARD SHOULD BE PLACED AT DRIPLINE. GUARDS MAY BE PLACED AROUND SINGLE TREES OR GROUPS OF TREES.

5 TREE PROTECTION FENCE  
SCALE: N.T.S.

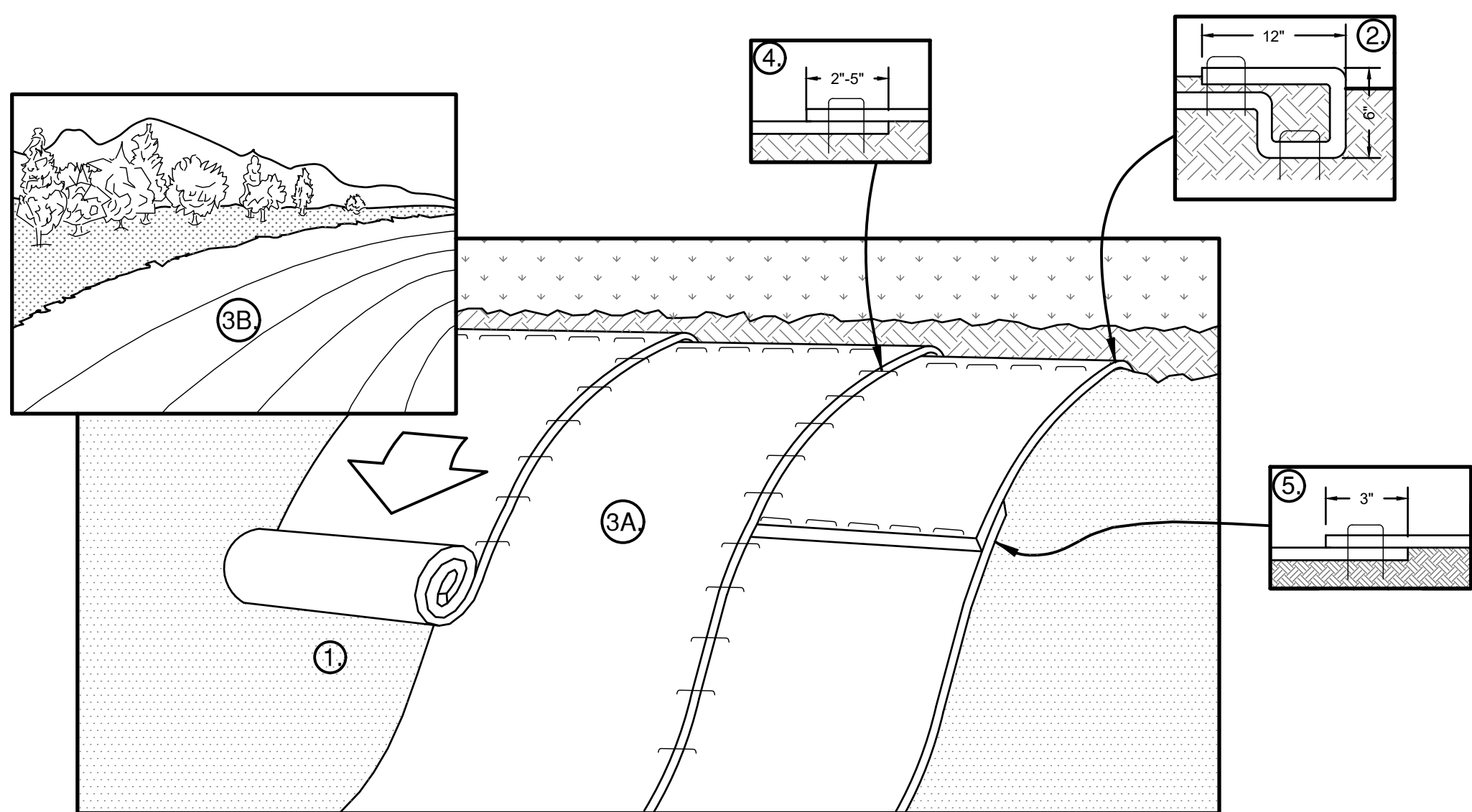
GENERAL MAINTENANCE PLAN:

1. ALL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CHECKED FOR STABILITY AND OPERATION FOLLOWING EVERY RUNOFF PRODUCING RAINFALL, BUT IN NO CASE LESS THAN ONCE EVERY WEEK, IN ACCORDANCE WITH THE SWPPP AND NYSEDC SPDES GENERAL PERMIT No. GP-0-15-002. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED.
2. SEDIMENT WILL BE REMOVED FROM BEHIND STRAW BALE DIKES AND BEHIND SILT FENCES WHEN IT BECOMES 6" DEEP AT THE DIKE/FENCE OR WHEN ACCUMULATIONS HAVE ADVERSELY AFFECTED IT'S FUNCTION. STRAW BALE DIKES AND SILT FENCES WILL BE REPAIRED BY REMOVING SILT AND SEDIMENTS AND THEN TAMPING LOOSE SOIL ALONG BASE, REPLACING DAMAGED OR WEAKENED POSTS AND STAKES, OR AS NECESSARY TO MAINTAIN A BARRIER.
3. SEDIMENT WILL BE REMOVED AND FILTER DEVICES CLEANED OR REPLACED AT CATCH BASINS WHEN THE SEDIMENT POOL NO LONGER DRAINS FREELY. SEDIMENT ACCUMULATIONS WITHIN DRAINAGE STRUCTURES AND PIPING SHALL BE CLEANED OUT AT THE PROJECT COMPLETION AND AS ORDERED BY ENGINEER WHEN DETERMINED THAT PRE-COMPLETION INSTALLATIONS NO LONGER FUNCTION PROPERLY DUE TO SEDIMENT OR DEBRIS. EVENTUAL SYSTEM CLEANING IS NOT AN EXCUSE TO NOT IMPLEMENT APPROPRIATE CONTROLS UPSTREAM. THE ENGINEER SHALL BE THE FINAL JUDGE REGARDING WHETHER THE PIPING SYSTEM REQUIRES CLEANING. THE CONTRACTOR CAN MINIMIZE THE NECESSITY OF EXTENSIVE SILT AND SEDIMENT ACCUMULATION REMOVALS BY EFFECTIVE IMPLEMENTATION OF THE SWPPP.
4. ALL DISTURBED AREAS WILL BE FERTILIZED, SEEDED AND MULCHED ACCORDING TO LANDSCAPE RESTORATION SPECIFICATIONS TO MAINTAIN VIGOROUS, DENSE VEGETATION. REPAIR ANY ERODED SLOPES, REPAIR TOPSOIL, AND STABILIZE REPAIR AREA AS REQUIRED FOR PERMANENT OR TEMPORARY MEANS. REPAIR SOIL AREAS DAMAGED BY EROSION OR CONSTRUCTION EQUIPMENT.
5. IMMEDIATELY REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION EQUIPMENT, MAINTENANCE OR OTHER ACTIVITY TO ANY EROSION CONTROL MEASURE, OR BEST MANAGEMENT PRACTICE OR DEVICE.
6. THE PRIME CONTRACTOR(S) ARE RESPONSIBLE FOR THE PERFORMANCE AND COMPLIANCE OF THEIR SUB-CONTRACTOR'S ACTIVITIES RELATING TO THE SWPPP. THEY SHALL MAKE FREQUENT INSPECTIONS OF THEIR WORK AND COORDINATE APPROPRIATE INSTALLATION AND MAINTENANCE OF EROSION CONTROL AND WATER QUALITY DEVICES.
7. EMPLOY POLLUTION PREVENTION MEASURES TO CONTROL LITTER, CONSTRUCTION CHEMICALS, SEDIMENT AND CONSTRUCTION DEBRIS INCLUDING, BUT NOT LIMITED, TO THE FOLLOWING: SALVAGE AND REUSE OF MATERIALS, MINIMIZING PACKAGING WASTE, RECYCLING, PROPER DISPOSAL AT FREQUENT INTERVALS IN ACCORDANCE WITH PREVAILING LAWS, ONSITE INSTRUCTION REGARDING APPROPRIATE SEPARATION/HANDLING/RECYCLING, PERIODIC DEBRIS REMOVAL AT DRAINAGE STRUCTURES (GRATES AND SUMPS)/SEDIMENT TRAPS/ FOREBAY AND OTHER BMP'S. PROPER MAINTENANCE OF SEDIMENT/ EROSION CONTROL SYSTEMS, ROUTINE AND EVENT RELATED INSPECTIONS OF DRAINAGE AND BMP SYSTEMS PER PERMIT REQUIREMENTS, PROVIDE APPROPRIATE SANITARY FACILITIES FOR ONSITE PERSONNEL, PICK UP TRASH AND DEBRIS FREQUENTLY AND USE WATER MIST, CALCIUM CHLORIDE OR OTHER LEGAL MEANS TO LIMIT THE SPREAD OF DUST AND SOIL PARTICLES.

SWPPP  
(STORMWATER POLLUTION PREVENTION PLAN)

- ☒ HAS BEEN DETERMINED TO BE REQUIRED BASED ON SCOPE OF PROJECT. SWPPP REQUIRES DOCUMENTS FROM CONSTRUCTION TEAM.
- ☐ HAS BEEN DETERMINED NOT TO BE REQUIRED BASED ON SCOPE OF PROJECT.
- REFER TO REQUIREMENTS LISTED ON THIS SHEET AND SPECIFICATION SECTION 01560 ENCLOSED IN THE SWPPP. IF SCOPE OF PROJECT CHANGES, THE REQUIREMENT FOR A SWPPP AND NYSEDC PERMITTING MAY REQUIRE RE-EVALUATION.

THE SWPPP HAS BEEN COMPLETED AND THE CONTRACTOR CAN OBTAIN AN ELECTRONIC COPY OF THE OWNERS SWPPP PLAN UPON REQUEST.



NOTES:

1. PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECPS), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER AND SEED. WHEN USING CELL-O-SEED, DO NOT SEED PREPARED AREA. CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN.
2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECPS IN A 6" DEEP X 6" WIDE TRENCH WITH APPROXIMATELY 12" OF RECPS EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE RECPS WITH A ROW OF STAPLES/STAKES APPROXIMATELY 12" APART IN THE BOTTOM OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" PORTION OF RECPS BACK OVER SEED AND COMPACTED SOIL. SECURE RECPS OVER COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACED APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE RECPS.
3. ROLL THE RECPS DOWN (A) OR HORIZONTALLY (B) ACROSS THE SLOPE. RECPS WILL UNROLL WITH APPROPRIATE SIDE AGAINST THE SOIL SURFACE. ALL RECPS MUST BE SECURELY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE STAPLE PATTERN GUIDE. WHEN USING THE DOT SYSTEM, STAPLES/STAKES SHOULD BE PLACED THROUGH EACH OF THE COLORED DOTS CORRESPONDING TO THE APPROPRIATE STAPLE PATTERN. THE EDGES OF PARALLEL RECPS MUST BE STAPLED WITH APPROXIMATELY 2'-5" OVERLAP DEPENDING ON RECPS TYPE.
4. CONSECUTIVE RECPS ARE SPICED DOWN THE SLOPE MUST BE PLACED END OVER END (SHINGLE STYLE) WITH AN APPROXIMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS THE ENTIRE RECPS TYPE. IN LOOSE SOIL CONDITIONS, THE USE OF STAPLE STAKES GREATER THAN 6" MAY BE NECESSARY TO PROPERLY SECURE THE RECPS.

6 SLOPE STABILIZATION MATTING  
SCALE: N.T.S.

SUGGESTED EROSION CONTROL CONSTRUCTION SCHEDULE:

1. FLAG THE GRADING LIMITS AND MARK A 10' BUFFER AREA BEYOND THE GRADING LIMITS FOR PROTECTION.
2. INSTALL TEMPORARY CONSTRUCTION ENTRANCE AT APPROXIMATE LOCATION OF DRIVEWAY IF DRIVEWAY STONE HAS NOT YET BEEN PLACED.
3. INSTALL PROTECTIVE MEASURES AROUND TREES TO BE RETAINED WITHIN GRADING LIMITS.
4. INSTALL BRIGHTLY COLORED CONSTRUCTION FENCE ALONG ROAD TO LIMIT VEHICULAR ACCESS TO STONE DRIVEWAY OR CONSTRUCTION ACCESS DRIVE.
5. INSTALL INLET PROTECTION DEVICES AT CATCH BASINS DOWN SLOPE FROM THE SITE THAT ARE VULNERABLE TO SEDIMENT ACCUMULATIONS.
6. COMPLETE SITE CLEARING, STOCKPILE SAVED MATERIALS IN DESIGNATED AREAS.
7. INSTALL SILT FENCES IN LOCATIONS AROUND THE PERIMETER OF SITE WORK, STOCKPILE AREA AND ALONG THE CONTOUR OF ALL DISTURBED SLOPES AT A MINIMUM OF EVERY 10' OF HORIZONTAL DISTANCE OR AS SPECIFIED, MEASURED PERPENDICULAR TO THE SLOPE.
8. ROUGH GRADE SWALES AROUND PROPOSED EARTHWORK AND STRUCTURES TO EXTENT POSSIBLE WITHIN GRADING LIMITS. INSTALL SILT FENCES, STRAW BALE DIKES, DIVERSION SWALES AND OTHER EROSION CONTROL MEASURES AS SHOWN ON PLANS, AND AS NECESSARY TO COMPLY WITH THE SWPPP AND ENSURE WATER QUALITY OF RUNOFF.
9. CONTRACTOR MUST ROUTINELY INSPECT AND MAINTAIN EROSION CONTROL DEVICES AND BEST MANAGEMENT PRACTICES (BMP'S). DOCUMENT WEEKLY INSPECTIONS IN SEPARATE CONTRACTOR'S LOG.
10. ROUTE ALL DEWATERING AND SUMP PUMP OUTFALLS, OF TURBID QUALITY, DIRECTLY TO SEDIMENT BASINS OR OTHER APPROPRIATE BMP.
11. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED, THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN FOURTEEN (14) DAYS FROM THE DATE THE CURRENT SOIL DISTURBANCE CEASED. FOR CONSTRUCTION SITES THAT DIRECTLY DISCHARGE TO ONE OF THE 303(D) SEGMENTS LISTED IN APPENDIX E OR IS LOCATED IN ONE OF THE WATERSHEDS LISTED IN APPENDIX C OF THE GENERAL PERMIT, THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN SEVEN (7) DAYS FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED.
12. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL FINAL STABILIZATION IS ATTAINED. REMOVAL OF ANY EROSION CONTROL MEASURES MUST FIRST BE APPROVED BY THE ENGINEER AND/OR THE JURISDICTION HAVING AUTHORITY.
13. WHEN WEATHER CONDITIONS PROHIBIT SEED GERMINATION, DISTURBED GROUND SHOULD BE MULCHED WITH STRAW OR FIBER MULCH AND RECEIVE A BINDER/TACK APPLICATION OR EQUIVALENT.
14. THE SCHEDULE DESCRIPTIONS ABOVE ARE SUGGESTIONS PROVIDED TO ASSIST THE CONTRACTOR(S) IN DEVELOPING THEIR STORM WATER POLLUTION PREVENTION PLAN (SWPPP) SCHEDULE SPECIFIC TO THIS PROJECT. THE OWNER SHALL PROVIDE A CERTIFIED SWPPP INSPECTOR DURING ALL PHASES OF CONSTRUCTION. THE EROSION AND SEDIMENT CONTROL PLAN AND DEVICES SHOWN ARE CONSIDERED TO COMPRISE THE MAJORITY OF EFFORTS NEEDED, BUT NOT NECESSARILY ALL THAT WILL BE REQUIRED. THE CONTRACTOR SHALL BE RESPONSIBLE TO IMPLEMENT ALL MEASURES AND EFFORTS NEEDED. WEATHER, SITE AND UNFORESEEN CONDITIONS CAN DICTATE THAT GREATER EFFORTS WILL BE NECESSARY BY THE CONTRACTOR. IN THE CASE OF PROJECTS THAT DISTURB MORE THAN 1 ACRE OF LAND, THE OWNER, OR OWNER'S REPRESENTATIVE, WILL DEVELOP THE SWPPP WITH SUBMITTED CONTRIBUTIONS FROM THE ASSIGNED CONTRACTORS PERFORMING PROJECT SITE WORK. THESE CONTRIBUTIONS WILL CONSIST OF AN EROSION AND CONTROL SCHEDULE (AS SPECIFIED IN THE PROJECT MANUAL), SHORT NARRATIVE OF ANTICIPATED EROSION CONTROL ACTIVITIES, INSPECTION REPORTS AND LOGS AND SIGNED CERTIFICATION STATEMENTS AND PRE-CONSTRUCTION PHOTOGRAPHS AS SPECIFIED. THIS COMPETENT PERSON SHALL BE EITHER A LICENSED ENGINEER, LANDSCAPE ARCHITECT OR CERTIFIED EROSION CONTROL SPECIALIST.

PROTECTION OF TREES:

PROTECT EXISTING TREES WHICH ARE TO REMAIN AND WHICH MAY BE INJURED, BRUISED, DEFACED, OR OTHERWISE DAMAGED BY CONSTRUCTION OPERATIONS, UTILIZING STANDARD TREE PROTECTION CRITERIA INCLUDING:

1. INSTALLATION OF SAFETY ORANGE PLASTIC FENCING (MINIMUM 4' IN HEIGHT) AROUND INDIVIDUAL TREES DESIGNATED FOR PROTECTION. FENCING SHALL BE INSTALLED AT THE OUTWARD LIMIT OF THE TREE'S DRIPLINE OR EXTENT OF CANOPY COVER.
2. INSTALLATION OF SAFETY ORANGE PLASTIC FENCING (MINIMUM 4' IN HEIGHT) AROUND GROUPS OF TREES DESIGNATED FOR PROTECTION.
3. TREE AND/OR SHRUB BRANCHES IN THE WAY OF EQUIPMENT SHALL BE TRIMMED ACCORDING TO PROFESSIONAL HORTICULTURAL STANDARDS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR AND SUB-CONTRACTORS USE EQUIPMENT TO DEMOLISH BRANCHES AS WORK PROCEEDS.

REQUIRED FENCING SHALL BE INSTALLED PRIOR TO THE INITIATION OF LAND DISTURBING ACTIVITIES AND SHALL BE REMOVED AT THE CONCLUSION OF CONSTRUCTION. REMOVE DISPLACED ROCKS FROM UNCLEARED AREAS. BY APPROVED EXCAVATION, REMOVE TREES WITH 30 PERCENT OR MORE OF THEIR ROOT SYSTEMS DESTROYED. REMOVAL OF TREES AND THE PROCEDURE FOR REMOVAL REQUIRES APPROVAL OF THE OWNER OR LANDSCAPE ARCHITECT. TREES DESIGNATED FOR REMOVAL SHALL BE REMOVED IN A MANNER THAT WILL NOT IMPACT ADJACENT TREES.

LANDSCAPE REPLACEMENT:

REMOVE TREES AND OTHER LANDSCAPE FEATURES SCARRED OR DAMAGED BY EQUIPMENT OPERATIONS, AND REPLACE WITH EQUIVALENT, UNDAUNAGED TREES AND LANDSCAPE FEATURES. OBTAIN OWNER'S OR LANDSCAPE ARCHITECT'S APPROVAL BEFORE REPLACEMENT. REPLACEMENT OF TREES SHALL OCCUR ON A ONE-TO-ONE BASIS, UNLESS OTHERWISE NOTED.

Revision Schedule		
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SED #: 6618-0001-0001-024

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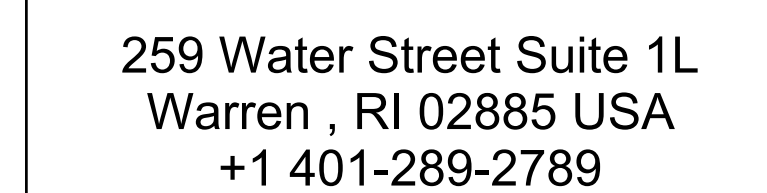




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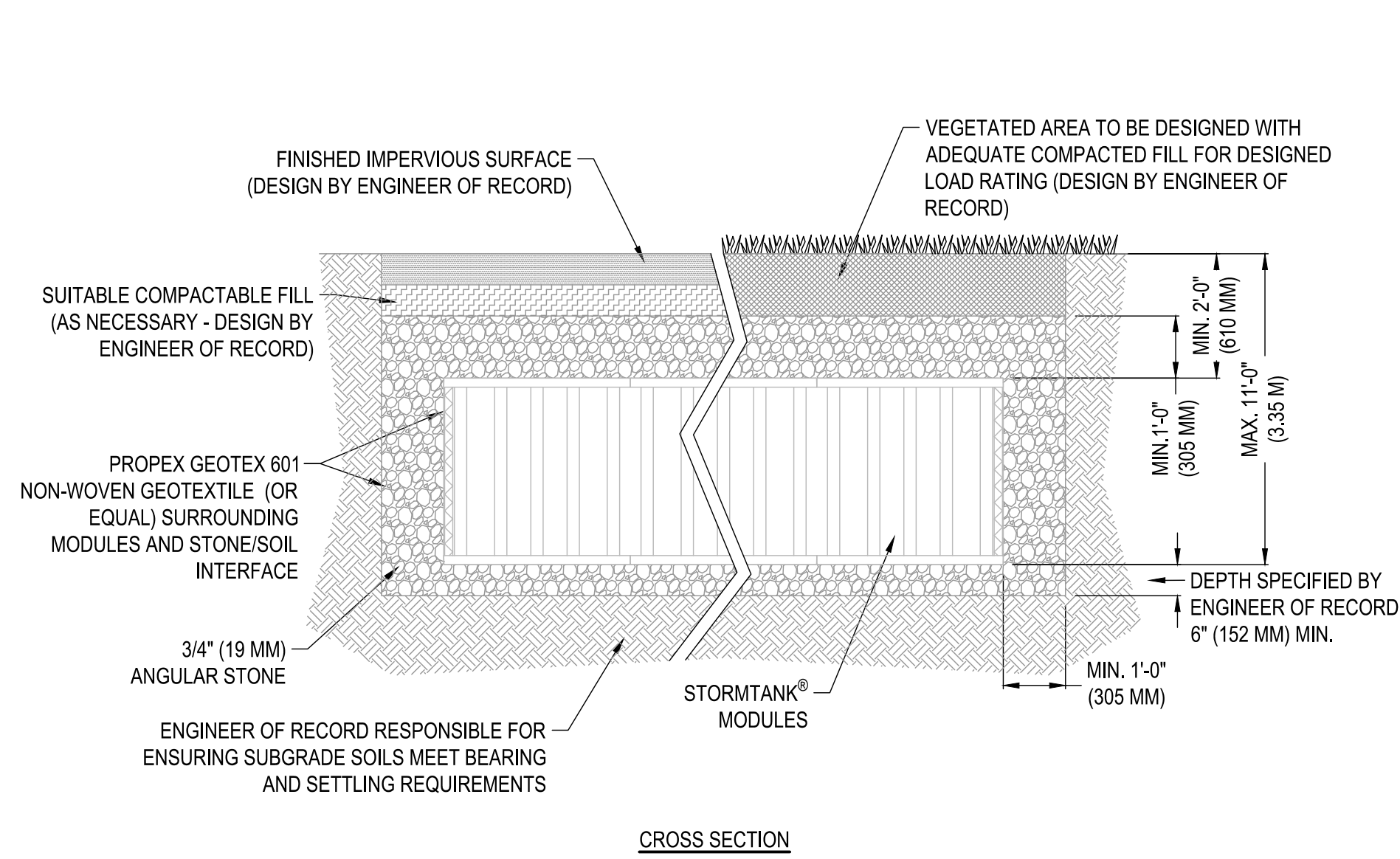
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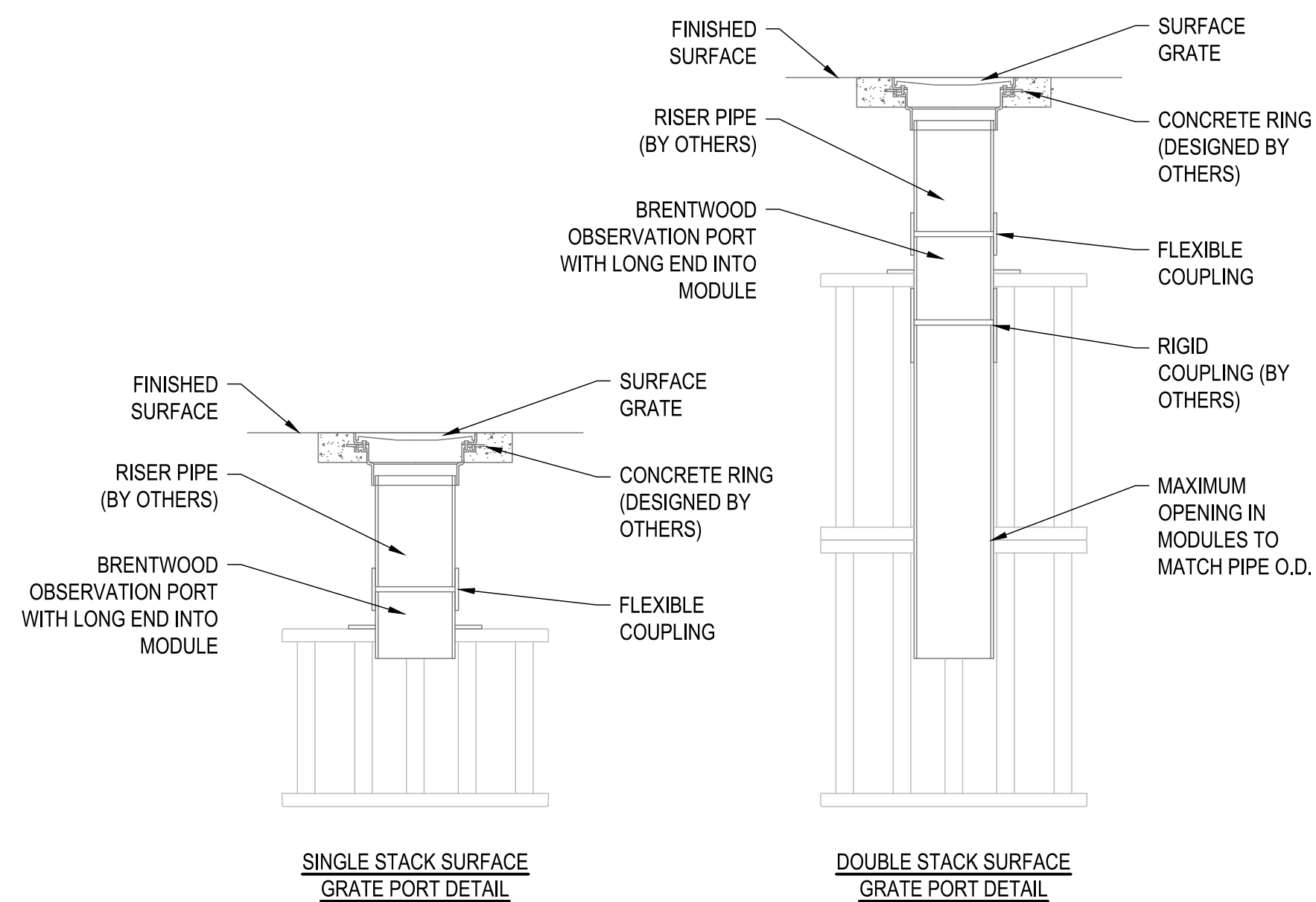
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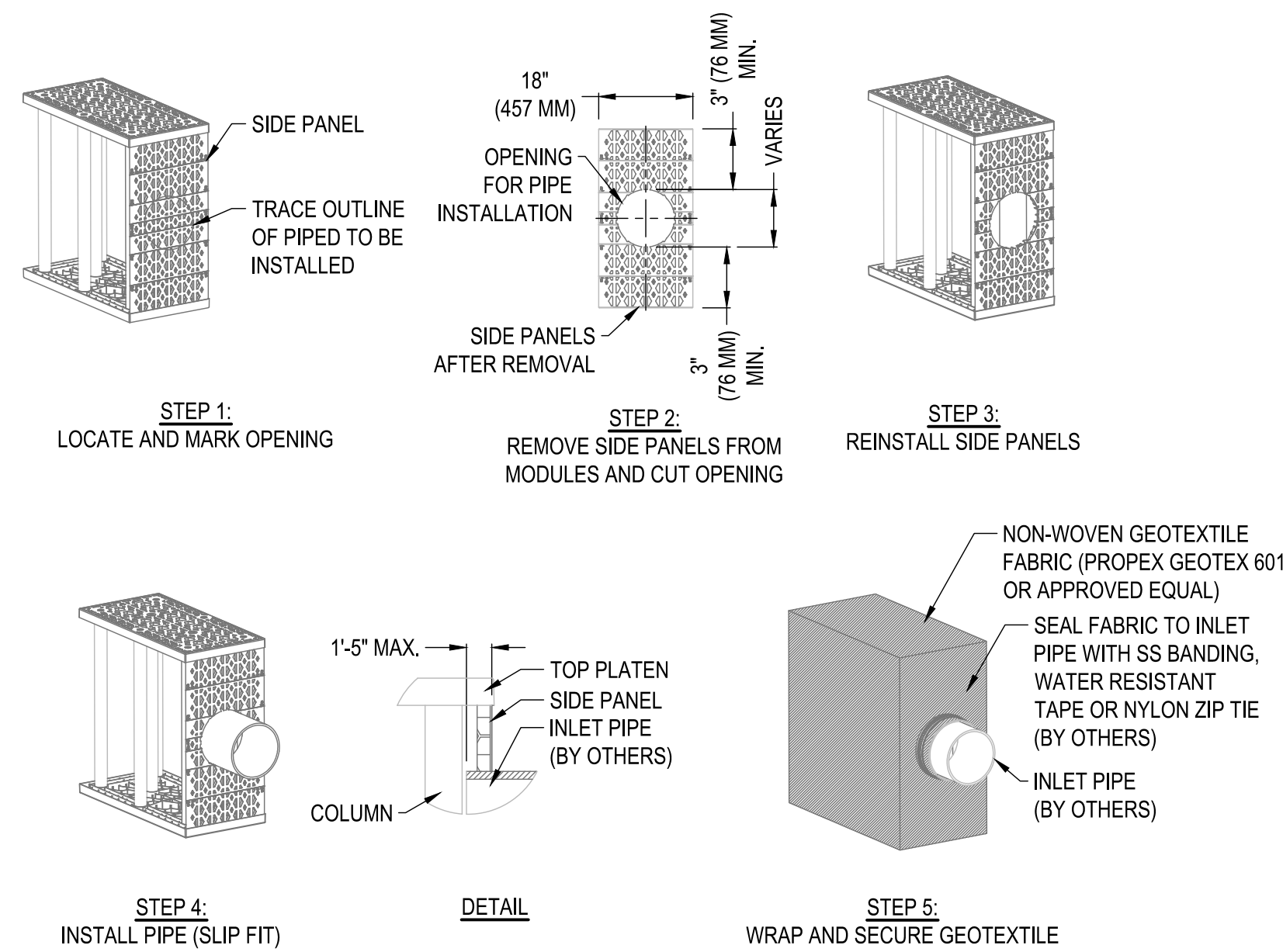




- NOTES:
1. IMPERMEABLE LINER IS REQUIRED TO BE INSTALLED AROUND BOTTOM AND SIDES OF EXCAVATION ONLY
  2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
  3. DO NOT SCALE DRAWING.
  4. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
  5. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
  6. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT [www.CADdetails.com/info](http://www.CADdetails.com/info) AND ENTER REFERENCE NUMBER 4907-024.



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- NOTES:
1. SIDE PANELS TO BE INSTALLED ALONG SYSTEM PERIMETER, UNLESS OTHERWISE SPECIFIED.
  2. ALL HEIGHTS TO BE CUT FROM A 36\"/>

# 1 SINGLE-STACK INFILTRATION BASIN SECTION

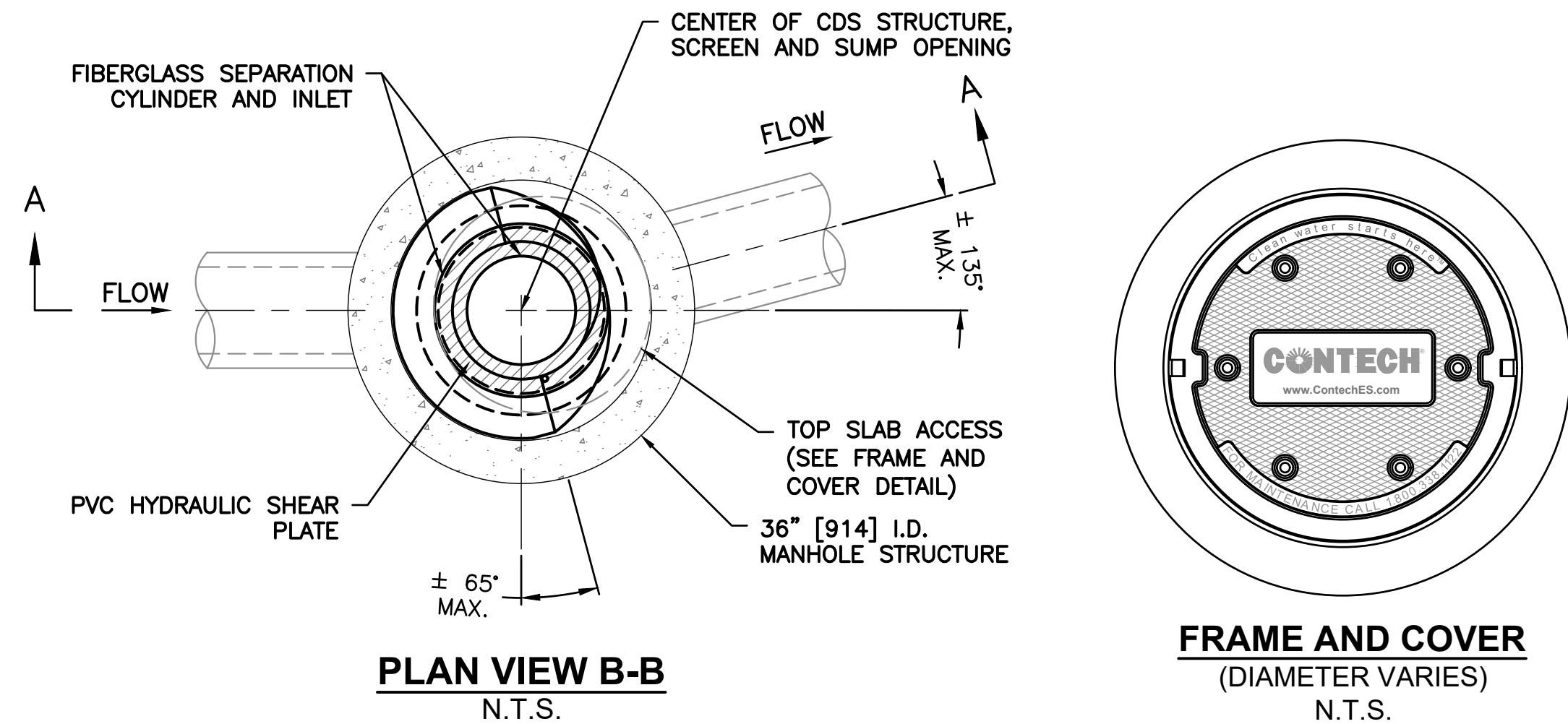
SCALE: N.T.S.

# 2 OBSERVATION PORT DETAIL

SCALE: N.T.S.

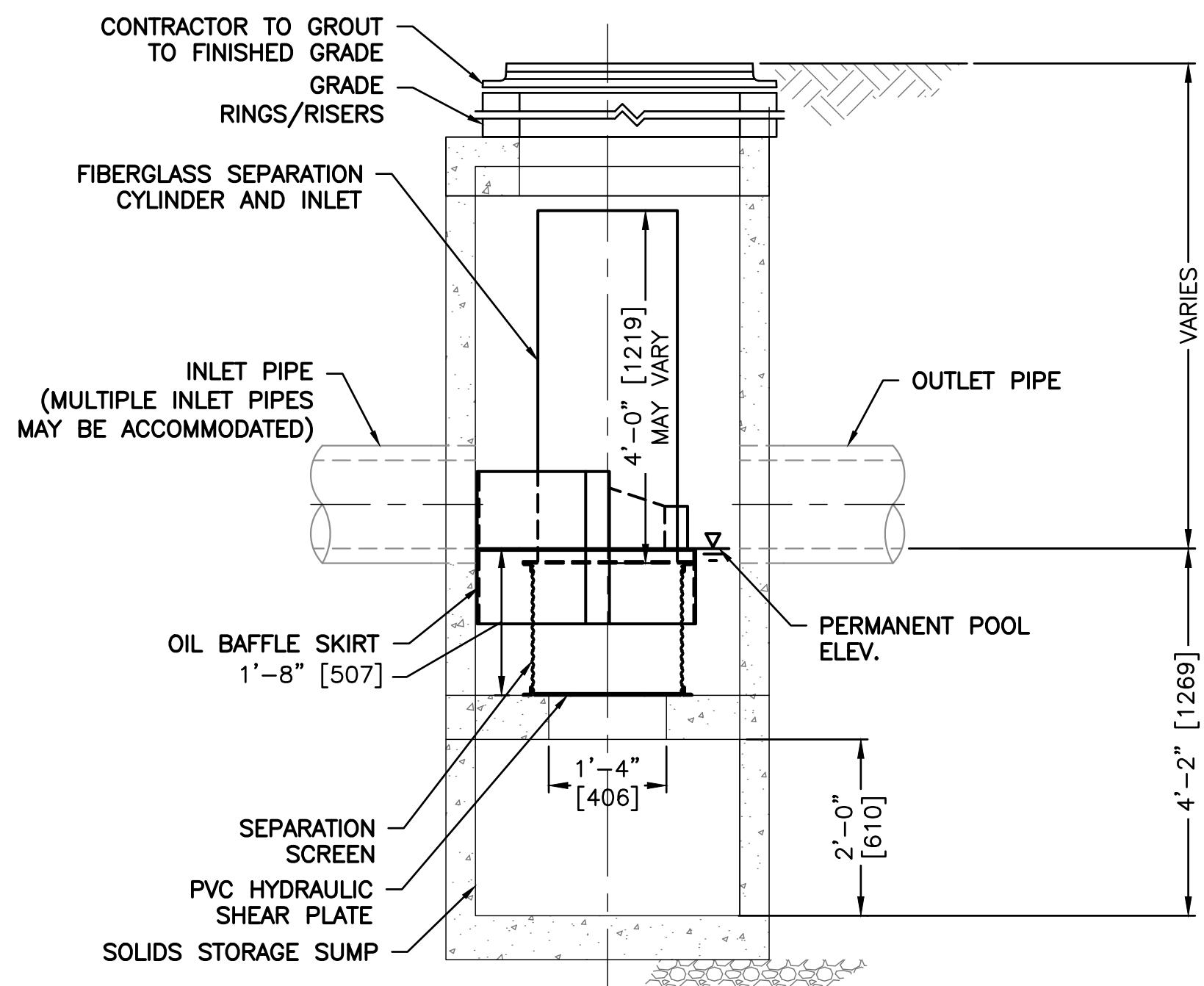
# 3 SMALL DIAMETER PIPE CONNECTION DETAIL

SCALE: N.T.S.



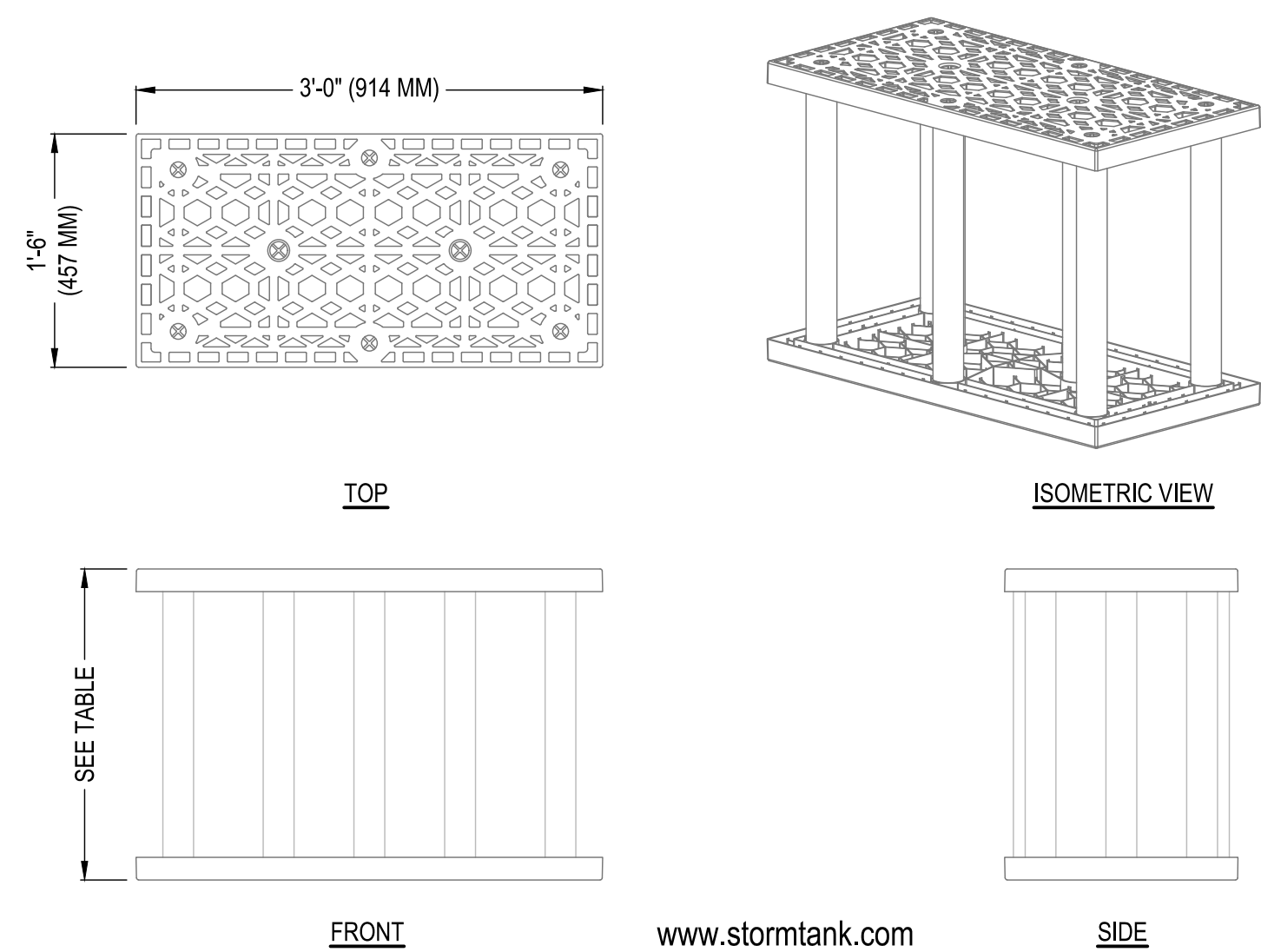
PLAN VIEW B-B  
N.T.S.

see utility plan for pipe connections



ELEVATION A-A  
N.T.S.

CONTECH ENGINEERED SOLUTIONS LLC  
MODEL CDS-3-C (CDS 1515)  
OR APPROVED EQUIVALENT



DESCRIPTION	STORMTANK MODULES			
	HEIGHT IN. (MM)	CAPACITY CF (CU. M.)	NOMINAL VOID RATIO	WEIGHT LBS. (KG)
ST-18	18 (457)	6.436 (0.18)	95.5%	22.7 (10)
ST-24	24 (610)	8.656 (0.25)	96.0%	26.3 (12)
ST-30	30 (762)	10.876 (0.31)	96.5%	29.5 (13)
ST-36	36 (914)	13.096 (0.37)	97.0%	33.1 (15)

- NOTES:
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# 4 STORMTANK MODULE DETAIL

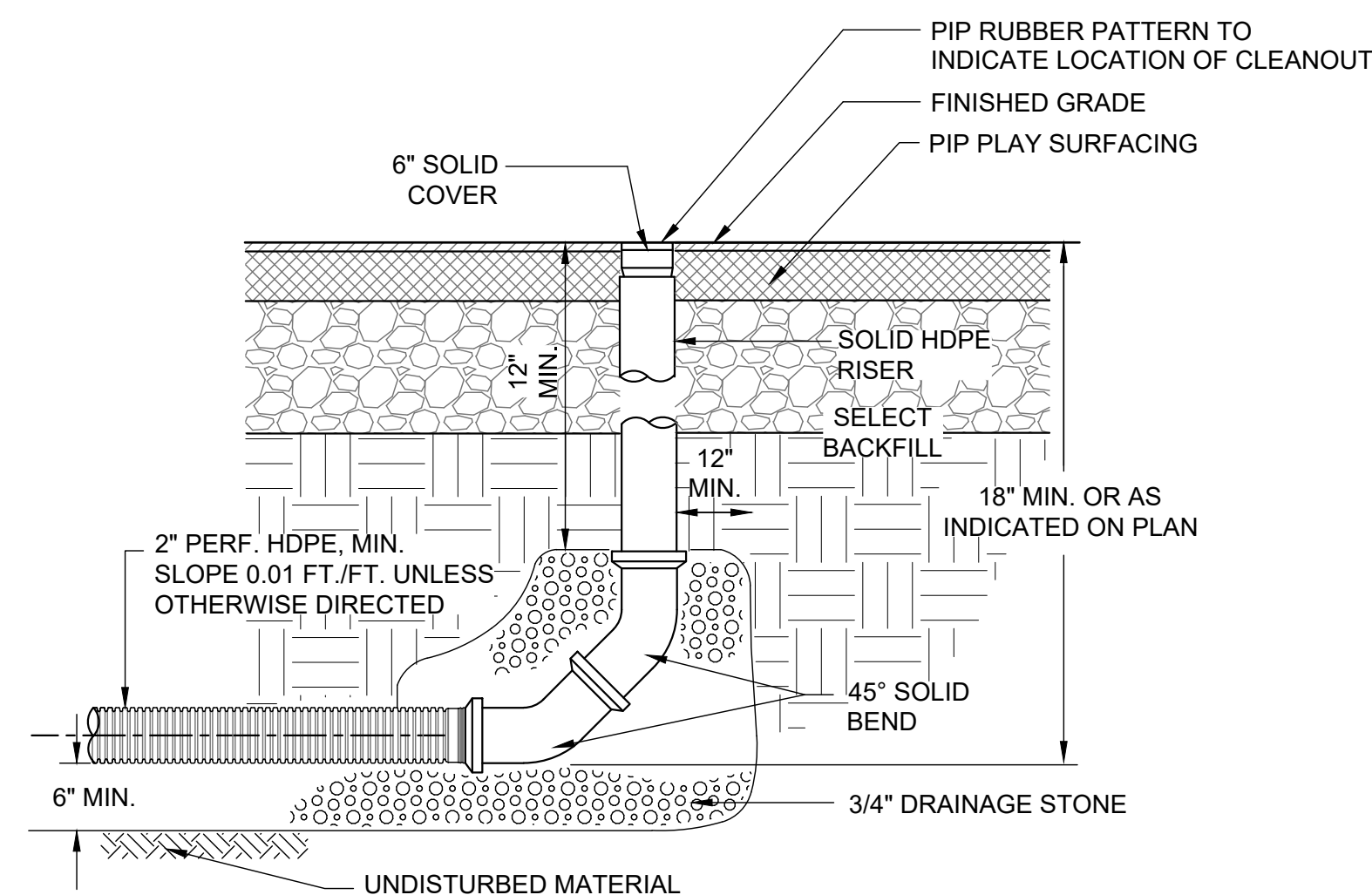
SCALE: N.T.S.

# 5 HYDRODYNAMIC SEPARATOR

SCALE: N.T.S.

# 6 LATERAL DRAIN - CLEANOUT

SCALE: N.T.S.



Revision Schedule

No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	07/23/2021

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71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

MEP Engineer  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 Marble Avenue, 2nd Floor  
Pleasantville, NY 10570  
914-328-6060

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED #: 6618-0001-0001-024

PROJECT

**Rye City School District**  
555 Theodore Fremd Ave, Rye, NY 10580

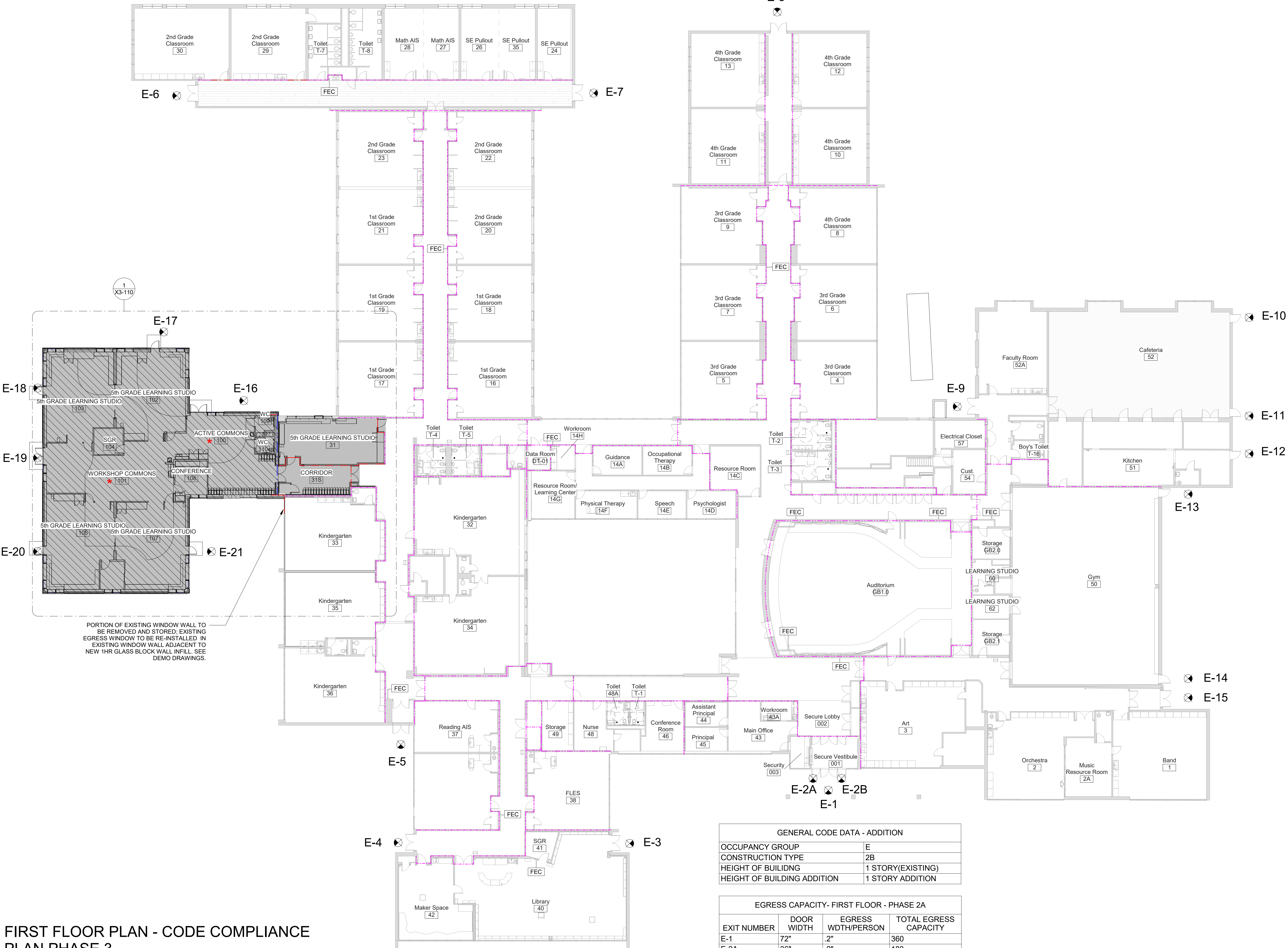
**Osborn Elementary School**  
10 Osborn Road, Rye, New York 10580

CONSTRUCTION DETAILS

ISSUED FOR BID

SEAL & SIGNATURE: [Signature]  
DATE: 08/09/20  
PROJECT No: [Blank]  
DRAWING BY: KSK  
CHK BY: JFB  
DWG No: C3-505





### FIRST FLOOR PLAN - CODE COMPLIANCE PLAN PHASE 3

SCALE: 1/16" = 1'-0"

#### LEGEND

- NEW 1-HR RATED FIRE PARTITION
- EXISTING 1-HR RATED FIRE PARTITION
- NEW 2-HR RATED FIRE BARRIER
- EXISTING 2-HR RATED FIRE BARRIER
- NEW 2-HR RATED FIRE WALL
- EXISTING 2-HR RATED FIRE WALL

NOTE: SEE DRAWING A3-300 FOR WALL TYPES

#### LEGEND

- RENOVATION SCOPE OF WORK
- NEW CONSTRUCTION SCOPE OF WORK

#### NOTES:

- EXISTING PARTITIONS TO COMPLY WITH FIRE RATING TO UNDERSIDE OF DECK. ANY VOIDS TO BE FILLED SOLID WITH US GYP. 'THERMAFIBER' SAFING INSULATION.
- PROJECT IS REQUIRED TO COMPLY WITH 2020 BCNYS, FCNYS, EBCNYS, ECCCNYS, AND PCNYS. ADDITION TO BE PROVIDED WITH A MANUAL FIRE ALARM SYSTEM COMPLIANT WITH 907.2.3 GROUP E. SEE ELECTRICAL DWGS.
- TO THE BEST OF ARCHITECT'S KNOWLEDGE DESIGNS AND SPECIFICATIONS ARE IN COMPLIANCE WITH CURRENT NEW YORK STATE ENERGY CONSERVATION CODE.
- AIR SEALING DETAILS IN COMPLIANCE WITH NEW YORK ENERGY CONSERVATION CODE SHOWN IN WALL SECTION DETAILS, WINDOW DETAILS AND EXTERIOR DOOR DETAILS.
- DESIGN LOADS PER BCNYS1603 SHOWN ON SHEET S3-001.

#### GENERAL CODE DATA - ADDITION

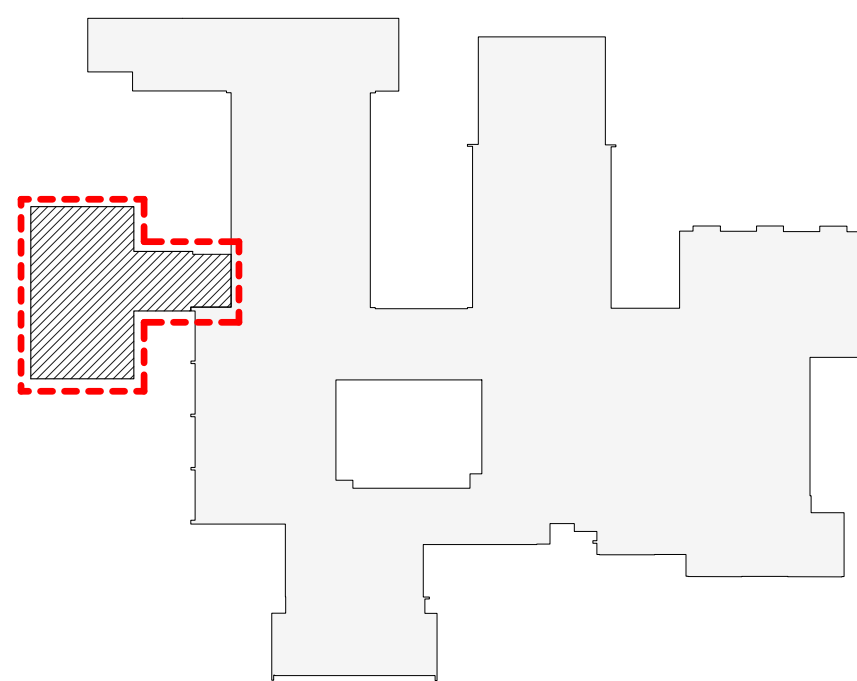
OCCUPANCY GROUP	E
CONSTRUCTION TYPE	2B
HEIGHT OF BUILDING	1 STORY(EXISTING)
HEIGHT OF BUILDING ADDITION	1 STORY ADDITION

#### EGRESS CAPACITY- FIRST FLOOR - PHASE 2A

EXIT NUMBER	DOOR WIDTH	EGRESS WDTH/PERSON	TOTAL EGRESS CAPACITY
E-1	72"	.2"	360
E-2A	36"	.2"	180
E-3	72"	.2"	360
E-4	72"	.2"	360
E-6	72"	.2"	360
E-7	72"	.2"	360
E-8	72"	.2"	360
E-9	72"	.2"	360
E-11	36"	.2"	180
E-11	36"	.2"	180
E-12	36"	.2"	180
E-13	36"	.2"	180
E-14	36"	.2"	180
E-15	72"	.2"	360
E-17	36"	.2"	180
E-18	36"	.2"	180
E-19	72"	.2"	360
E-19	72"	.2"	360
E-20	36"	.2"	180
E-21	36"	.2"	180
TOTAL EGRESS CAPACITY			5400

#### STEAM NOTE

- THE ACTIVE COMMONS AND WORKSHOP COMMONS ARE INTENDED TO BE USED FOR STEAM RELATED ACTIVITIES. THE LAYOUT ALLOWS FOR DIRECT ACCESS FROM THE COMMONS SPACES FROM THE 4 ADJACENT NEW CLASSROOMS.



OSBORN PHASE 3 KEY PLAN

1" = 80'

#### Revision Schedule

No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
C	Additions - SED Addendum #3	6/28/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Southport, CT 06890  
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CONSULTING ENGINEERS

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978-443-7871

SED#: 6618-0001-0001-024

#### PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

FIRST FLOOR CODE  
COMPLIANCE PLAN

Approver

SEAL & SIGNATURE DATE: 07/15/20

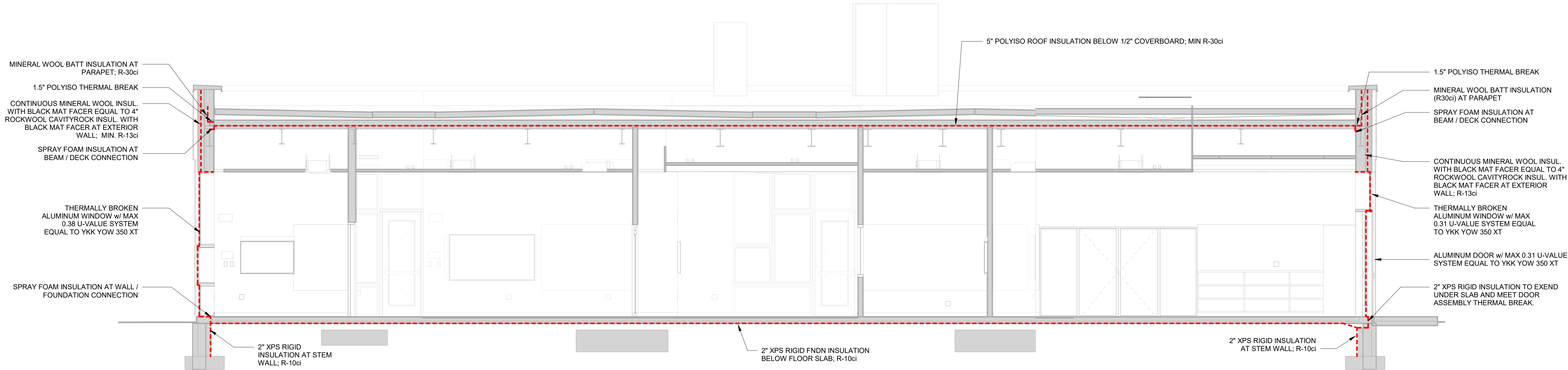
PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No: X3-101





1 Addition Building Thermal Envelope Diagram  
SCALE: 1/4" = 1'-0"

NOTES:

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- DESIGN LOADS PER BCNYS1603 SHOWN ON SHEET S3-001.

ENERGY CONSERVATION CODE INFORMATION PROVIDED ON CONSTRUCTION DOCUMENTS	
1. INSULATION MATERIALS AND THEIR R-VALUES	THE WALL INSULATION OF THE BUILDING CONSISTS OF CONTINUOUS MINERAL WOOL INSULATION WITH BLACK MAT FACER EQUAL TO 4" ROCKWOOL CAVITYROCK INSUL WITH BLACK MAT FACER. R-13ci. SLAB / STEM WALL FOUNDATION IS TO BE 2" XPS RIGID INSULATION R-10ci. ROOF INSULATION TO BE 5" POLYISO ROOF R-30ci. WINDOWS ARE TO BE THERMALLY BROKEN WITH A U-VALUE 0.31. PARAPET IS TO BE THERMALLY BROKEN R-30ci. THERMAL BREAKS TO BE AT DOORS BY EXTENDING 2" R-10ci UNDER SLAB INSULATION BELOW HAUNCH. ADD 1.5" INSULATION AT SLAB EDGE UNDERNEATH THE DOOR THRESHOLD. RETURN @ SIDES OF SLAB EXTENSION.
2. FENESTRATION U-FACTORS AND SOLAR HEAT GAIN COEFFICIENTS (SHGCs)	FENESTRATION U-FACTOR TO BE 0.38 MAXIMUM. SOLAR HEAT GAIN COEFFICIENTS TO BE 0.38 MAXIMUM.
3. AREA-WEIGHTED U-FACTOR AND SOLAR HEAT GAIN COEFFICIENT (SHGC) CALCULATIONS	AREA-WEIGHTED U-FACTOR TO BE 0.38 MAXIMUM. AREA WEIGHTED SOLAR HEAT GAIN COEFFICIENTS TO BE 0.38 MAXIMUM.
4. MECHANICAL SYSTEM DESIGN CRITERIA	MECHANICAL SYSTEMS DESIGNED TO MEET THE PROVISIONS OF ECCCNYS-COMMERCIAL PROVISIONS.
5. MECHANICAL AND SERVICE WATER HEATING SYSTEMS AND EQUIPMENT TYPES, SIZES AND EFFICIENCIES	SEE DWG H3-301.
6.ECONOMIZER DESCRIPTION	SEE SPEC SECTION 230460 AUTOMATIC TEMPERATURE CONTROLS.
7. EQUIPMENT AND SYSTEMS CONTROLS	SEE SPEC SECTION 230460 AUTOMATIC TEMPERATURE CONTROLS.
8. FAN MOTOR HORSEPOWER (HP) AND CONTROLS	SEE DRAWING H3-301.
9. DUCT SEALING, DUCT AND PIPE INSULATION AND LOCATION	SEE SPEC SECTION 230430 INSULATION AND COVERINGS.
10. LIGHTING FIXTURE SCHEDULE WITH WATTAGE AND CONTROL NARRATIVE	FOR LIGHTING FIXTURE SCHEDULE WITH WATTAGE, SEE DRAWINGS A3-400 AND E3-601. FOR LIGHTING CONTROLS NARRATIVE, SEE E3-101. ALL LIGHTING TO ADHERE TO IECC CODE.
11. LOCATION OF DAYLIGHT ZONES ON FLOOR PLANS	DAYLIGHT ZONES DO NOT APPLY.
12. AIR SEALING DETAILS	AIR SEALING DETAILS SHOWN ON WALL SECTIONS, WINDOW, AND EXTERIOR DOOR DETAILS.

Revision Schedule		
No.	Description	Date
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

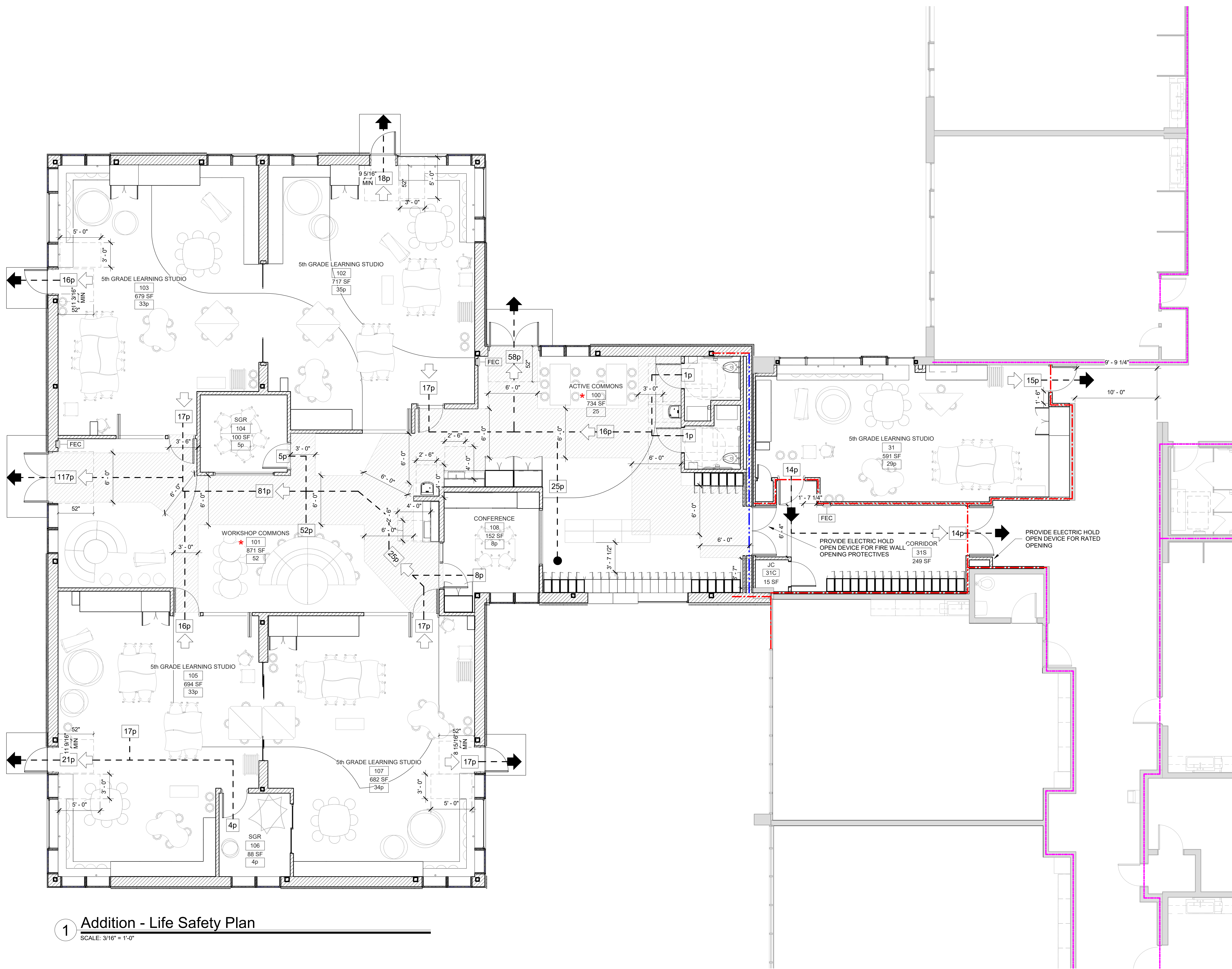
10 Osborn Road, Rye NY 10580

FIRST FLOOR CODE  
COMPLIANCE PLAN

Approver

SEAL & SIGNATURE | DATE: 03/09/21  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: X3-102





### 1 Addition - Life Safety Plan

SCALE: 3/16" = 1'-0"

#### LEGEND

- NEW 1-HR RATED FIRE PARTITION
- EXISTING 1-HR RATED FIRE PARTITION
- NEW 2-HR RATED FIRE BARRIER
- EXISTING 2-HR RATED FIRE BARRIER
- NEW 2-HR RATED FIRE WALL
- EXISTING 2-HR RATED FIRE WALL

NOTE: SEE DRAWING A3-300 FOR WALL TYPES

#### STEAM NOTE

- \* THE ACTIVE COMMONS AND WORKSHOP COMMONS ARE INTENDED TO BE USED FOR STEAM RELATED ACTIVITIES. THE LAYOUT ALLOWS FOR DIRECT ACCESS FROM THE COMMONS SPACES FROM THE 4 ADJACENT NEW CLASSROOMS.

#### CODE REQUIREMENT NOTES

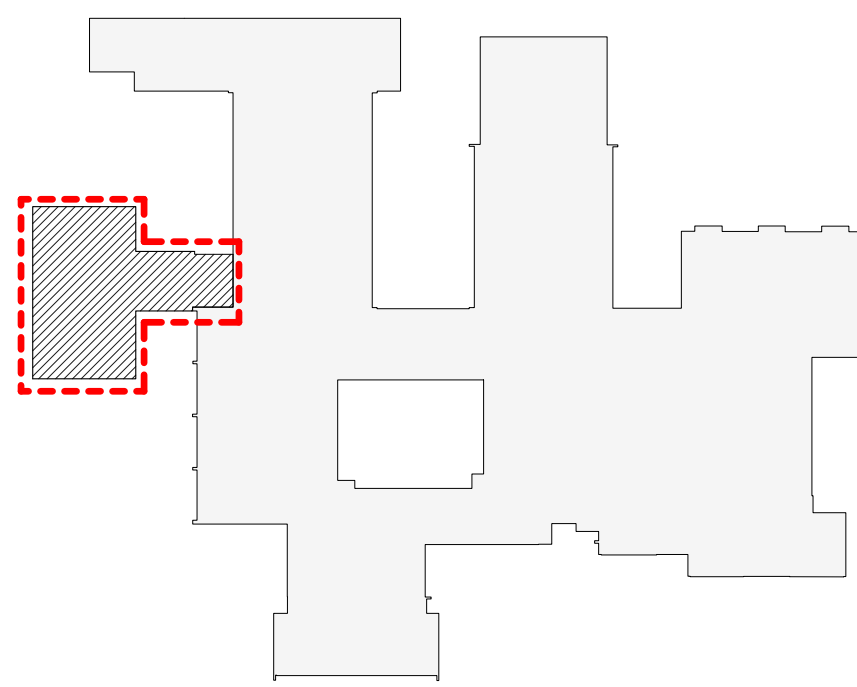
ADDITION AND ALTERED PORTION OF EXISTING BUILDING IS DESIGNED TO COMPLY WITH NYS MPS §104-6 "SPACE OF PUPIL OCCUPANCY WITHOUT CORRIDOR CONCEPT"

- MAIN OCCUPANCY CATEGORY: "E" EDUCATION
- CONSTRUCTION TYPE: 2B - UNPROTECTED STRUCTURE

#### CAPACITY OF NEW ADDITION:

ACTIVE COMMONS - 25p  
WORKSHOP COMMONS - 52p  
CONFERENCE - 8p  
LEARNING STUDIO 107 - 34p  
SGR 106 - 4p  
LEARNING STUDIO 105 - 33p  
LEARNING STUDIO 103 - 33p  
SGR 104 - 5p  
LEARNING STUDIO 102 - 35p  
WC - 1p  
WC - 1p

TOTAL ALLOWABLE OCCUPANCY OF NEW ADDITION: 231 PERSONS



OSBORN PHASE 3 KEY PLAN

1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
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P.O. Box 1020  
Southport, CT 06890  
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Structural Engineer

ODEH ENGINEERS  
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

ADDITION - CODE  
COMPLIANCE PLAN

Approver

SEAL & SIGNATURE DATE: 07/15/20

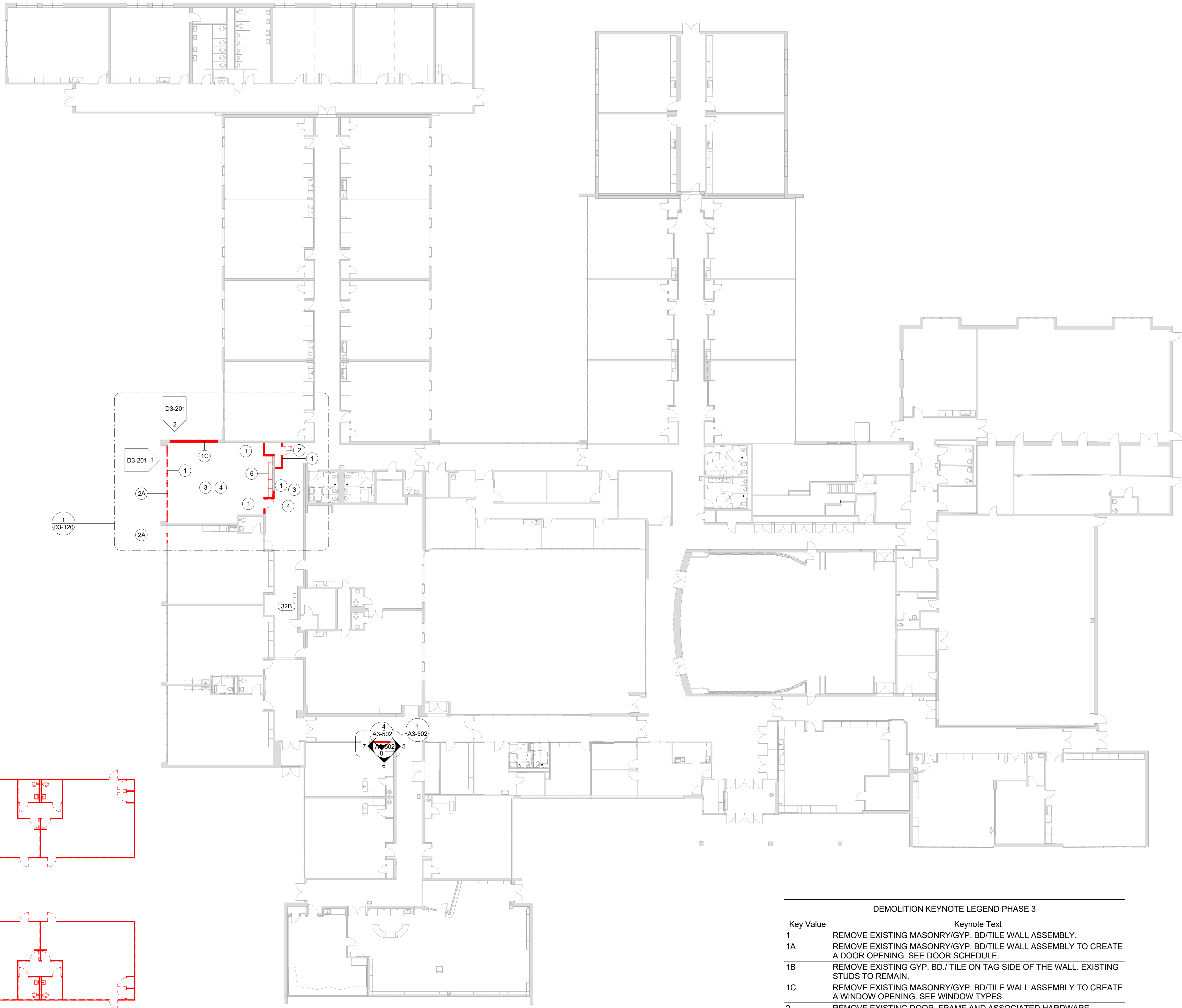
PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No: X3-110





PORTABLE CLASSROOMS TO REMAIN ON SITE UNTIL CONSTRUCTION OF NEW ADDITION IS COMPLETE.

**BASE BID:**  
FOLLOWING COMPLETION OF ADDITION, DEMOLISH AND DISPOSE OF EXISTING MODULARS. REFER TO CIVIL DRAWINGS FOR UTILITY DISCONNECTS.

**ALTERNATE:**  
FOLLOWING COMPLETION OF ADDITION, PORTABLES ARE TO BE DISCONNECTED IN-TACT AND RELOCATED TO ANOTHER DISTRICT SITE FOR REINSTALLATION BY OWNER. REFER TO CIVIL DRAWINGS FOR UTILITY DISCONNECTS.

1 First Floor Plan - Demo

SCALE: 1/16" = 1'-0"

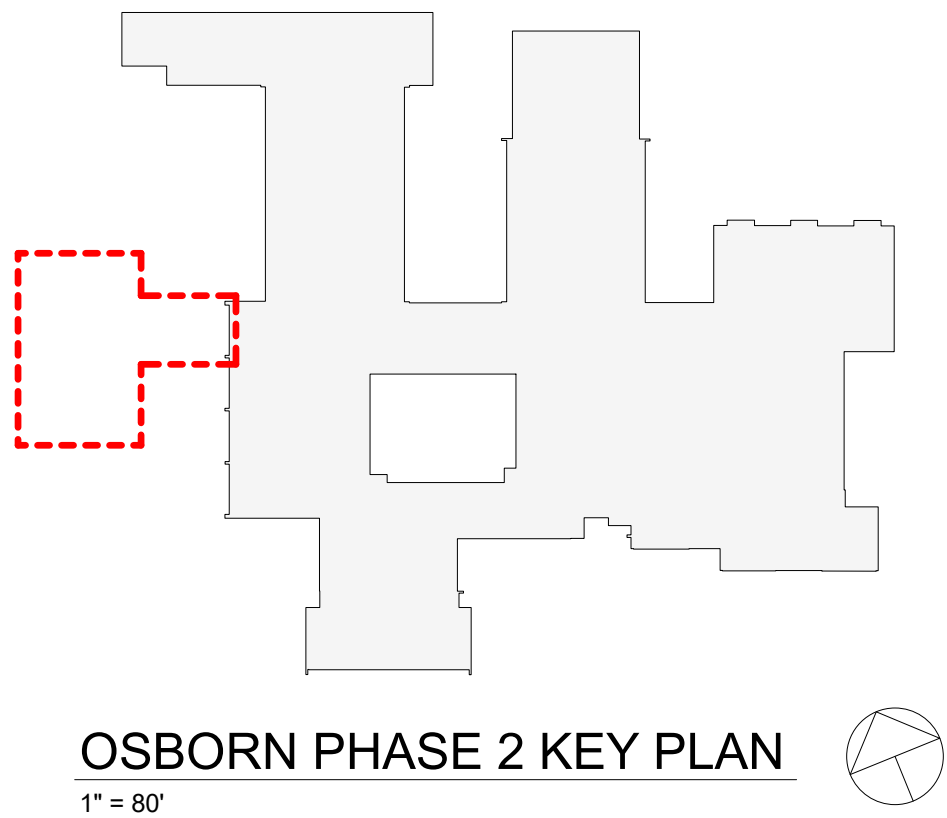
**DEMO LEGEND**

DEMO EXISTING WALLS & DOORS

DEMO EXISTING WALL FINISHES

AREA NOT IN SCOPE

DEMOLITION KEYNOTE LEGEND PHASE 3	
Key Value	Keynote Text
1	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY.
1A	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A DOOR OPENING. SEE DOOR SCHEDULE.
1B	REMOVE EXISTING GYP. BD./ TILE ON TAG SIDE OF THE WALL. EXISTING STUDS TO REMAIN.
1C	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A WINDOW OPENING. SEE WINDOW TYPES.
2	REMOVE EXISTING DOOR, FRAME AND ASSOCIATED HARDWARE.
2A	REMOVE EXISTING EXTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2B	REMOVE EXISTING INTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2C	REMOVE EXISTING EXTERIOR LOUVER, FRAME, SILL & ACCOCIATED HARDWARE
2D	REMOVE EXISTING EXTERIOR SKYLIGHT, FRAME AND ASSOCIATED HARDWARE.
3	REMOVE EXISTING FLOORING, BASE, ADHESIVE AND ALL APPLIED ACCESSORIES. FLASH PATCH AS REQUIRED TO ACHIEVE SMOOTH AND LEVEL SUBSTRATE PER MANUF. SPEC. FOR NEW FLOORING. PITCH TO NEW FLOOR DRAINS.
4	REMOVE EXISTING GYP. BD, CEILINGS, CEILING GRID, TILES & SOFFITS BELOW STRUCTURAL DECK. REMOVE EXISTING LIGHT FIXTURES AND DEVICES.
5	REMOVE EXISTING PLUMBING FIXTURES, TOILET PARTITIONS & ASSOCIATED PLUMBING AND ACCESSORIES.
6	REMOVE EXISTING MILLWORK COUNTER, CABINETS AND SHELVING.
7	REMOVE EXISTING MECHANICAL EQUIPMENT.



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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(203) 256-8700

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SED#: 6618-0001-0001-024

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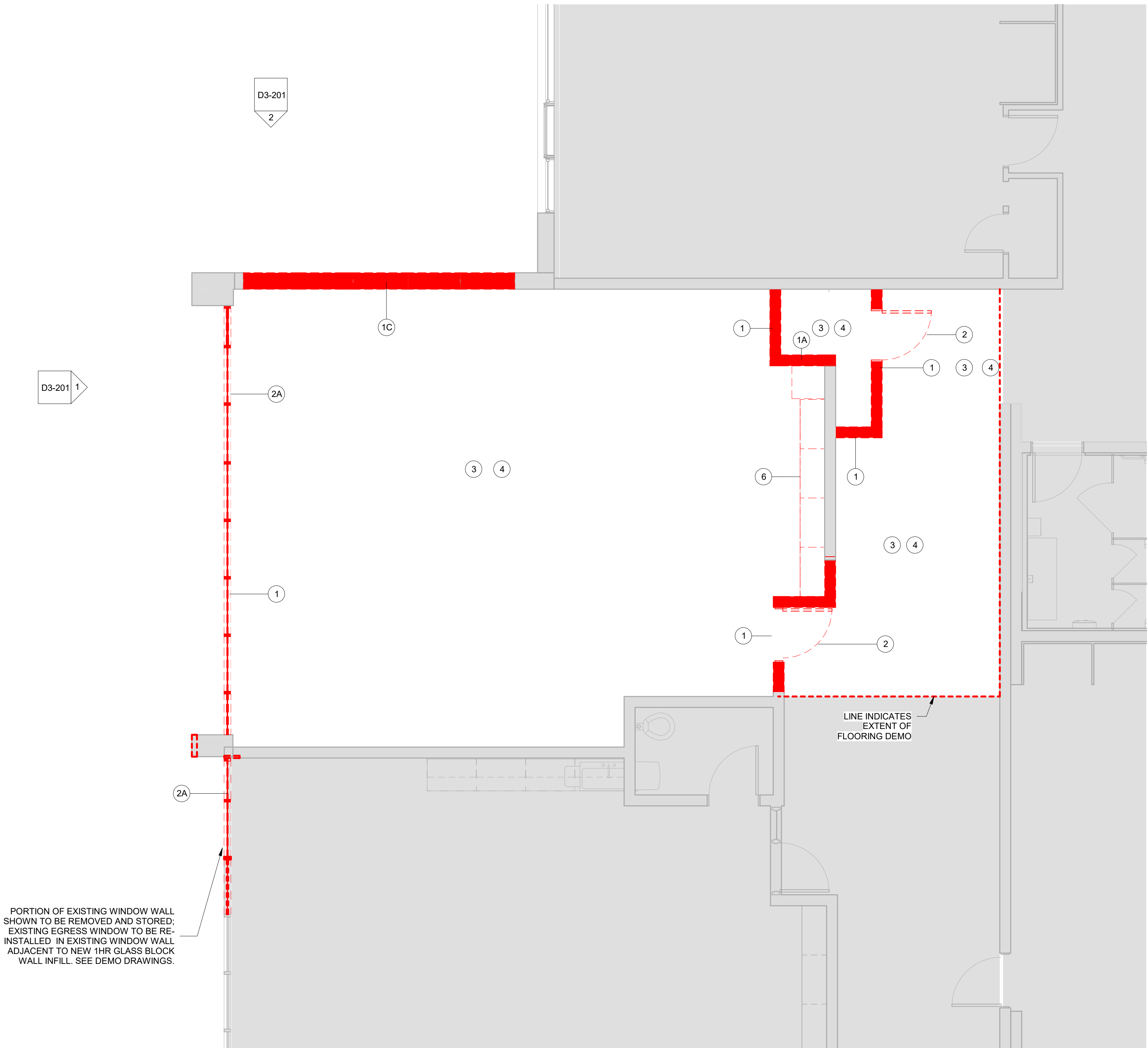
10 Osborn Road, Rye NY 10580

FIRST FLOOR DEMOLITION PLAN

Approver

SEAL & SIGNATURE | DATE: 07/09/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: D3-101

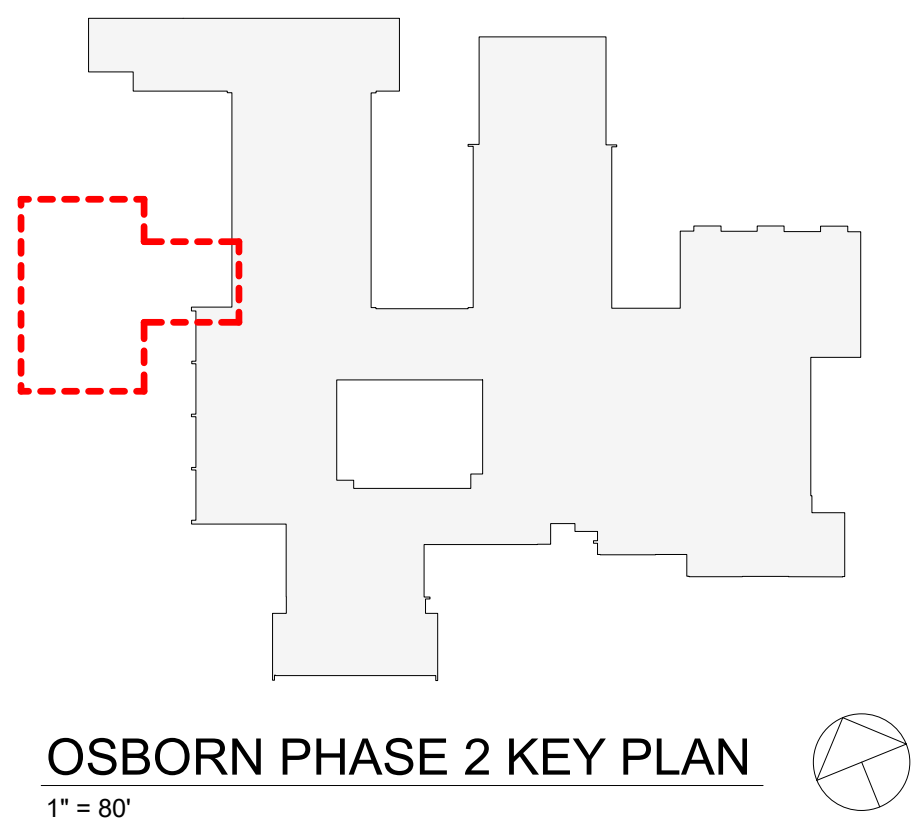




1 First Floor Demolition Plan Addition  
SCALE: 1/4" = 1'-0"

DEMO LEGEND	
<span style="display:inline-block; width:10px; height:10px; background-color:red; border:1px solid black;"></span>	DEMO EXISTING WALLS & DOORS
<span style="display:inline-block; width:10px; border-bottom:2px dashed red;"></span>	DEMO EXISTING WALL FINISHES
<span style="display:inline-block; width:10px; height:10px; background-color:lightgray; border:1px solid black;"></span>	AREA NOT IN SCOPE

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6	REMOVE EXISTING MILLWORK COUNTER, CABINETS AND SHELVING.
7	REMOVE EXISTING MECHANICAL EQUIPMENT.



OSBORN PHASE 2 KEY PLAN  
1" = 80'

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Valhalla, NY 10595  
914-948-3450

Acoustic Consultant

DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

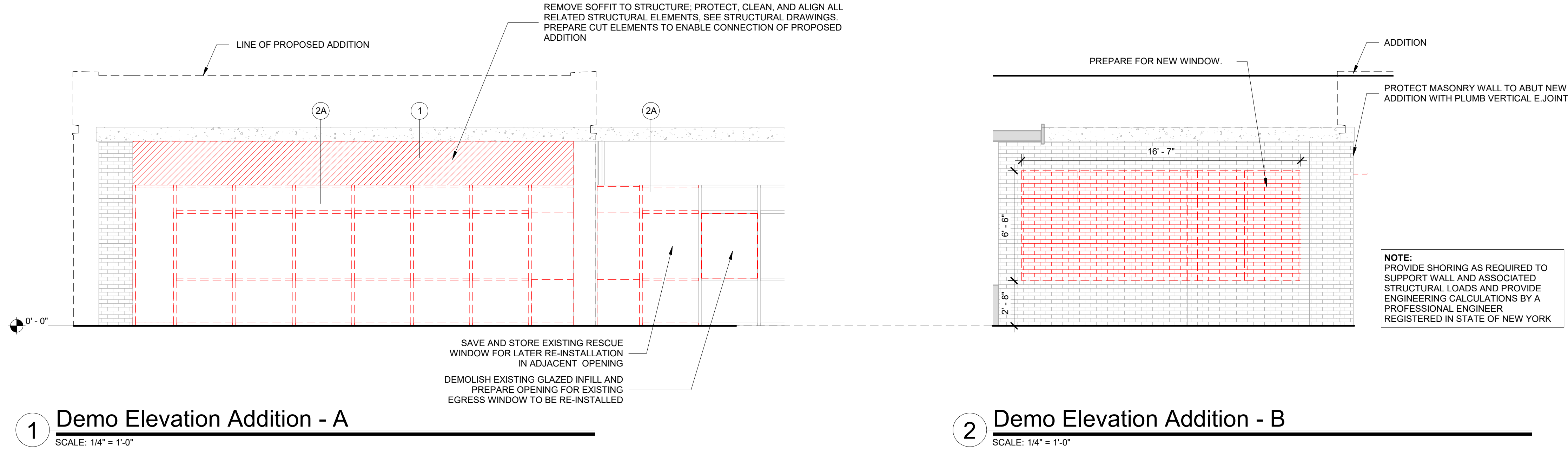
10 Osborn Road, Rye NY 10580

ADDITION DEMOLITION PLAN

Approver

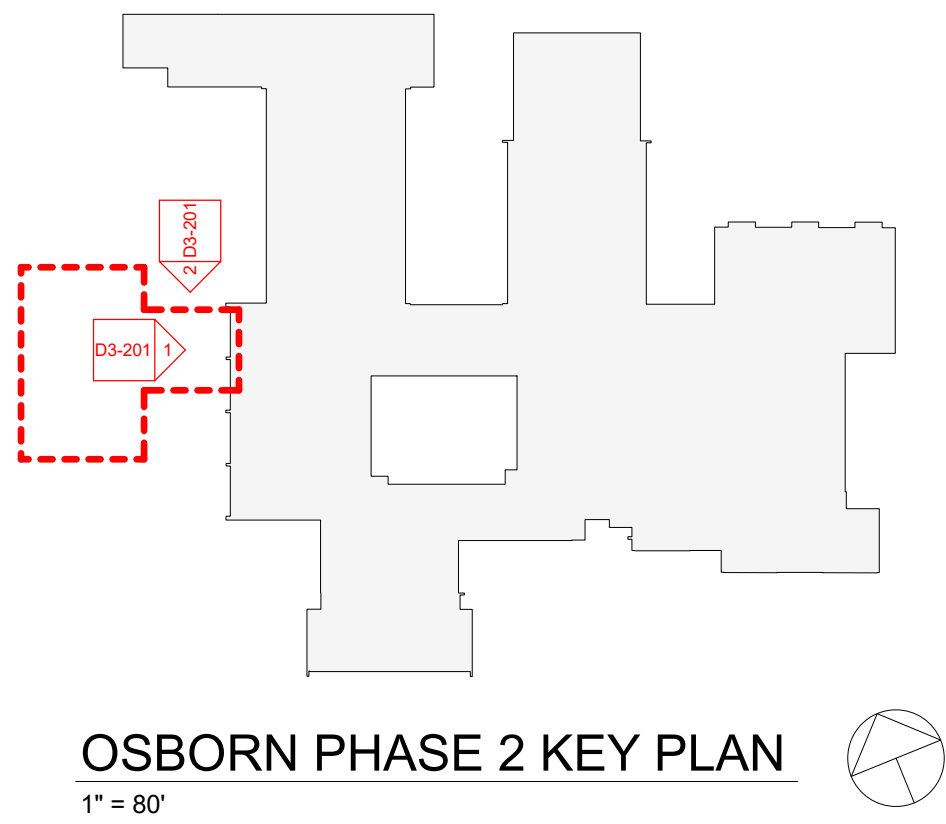
SEAL & SIGNATURE | DATE: 04/10/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: D3-120





DEMO LEGEND	
<div></div>	DEMO EXISTING WALLS & DOORS
<div></div>	DEMO EXISTING WALL FINISHES
<div></div>	AREA NOT IN SCOPE

DEMOLITION KEYNOTE LEGEND PHASE 3	
Key Value	Keynote Text
1	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY.
1A	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A DOOR OPENING. SEE DOOR SCHEDULE.
1B	REMOVE EXISTING GYP. BD./ TILE ON TAG SIDE OF THE WALL. EXISTING STUDS TO REMAIN.
1C	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A WINDOW OPENING. SEE WINDOW TYPES.
2	REMOVE EXISTING DOOR, FRAME AND ASSOCIATED HARDWARE.
2A	REMOVE EXISTING EXTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2B	REMOVE EXISTING INTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2C	REMOVE EXISTING EXTERIOR LOUVER, FRAME, SILL & ACCOCIATED HARDWARE
2D	REMOVE EXISTING EXTERIOR SKYLIGHT, FRAME AND ASSOCIATED HARDWARE.
3	REMOVE EXISTING FLOORING, BASE, ADHESIVE AND ALL APPLIED ACCESSORIES. FLASH PATCH AS REQUIRED TO ACHIEVE SMOOTH AND LEVEL SUBSTRATE PER MANUF. SPEC. FOR NEW FLOORING. PITCH TO NEW FLOOR DRAINS.
4	REMOVE EXISTING GYP. BD. CEILINGS, CEILING GRID, TILES & SOFFITS BELOW STRUCTURAL DECK. REMOVE EXISTING LIGHT FIXTURES AND DEVICES.
5	REMOVE EXISTING PLUMBING FIXTURES, TOILET PARTITIONS & ASSOCIATED PLUMBING AND ACCESSORIES.
6	REMOVE EXISTING MILLWORK COUNTER, CABINETS AND SHELIVING.
7	REMOVE EXISTING MECHANICAL EQUIPMENT.



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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71 Old Post Road  
P.O. Box 1020  
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**Fielding International**

Transforming Education by Design

259 Water Street Suite 1L  
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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Roof Consultant**  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**

555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**

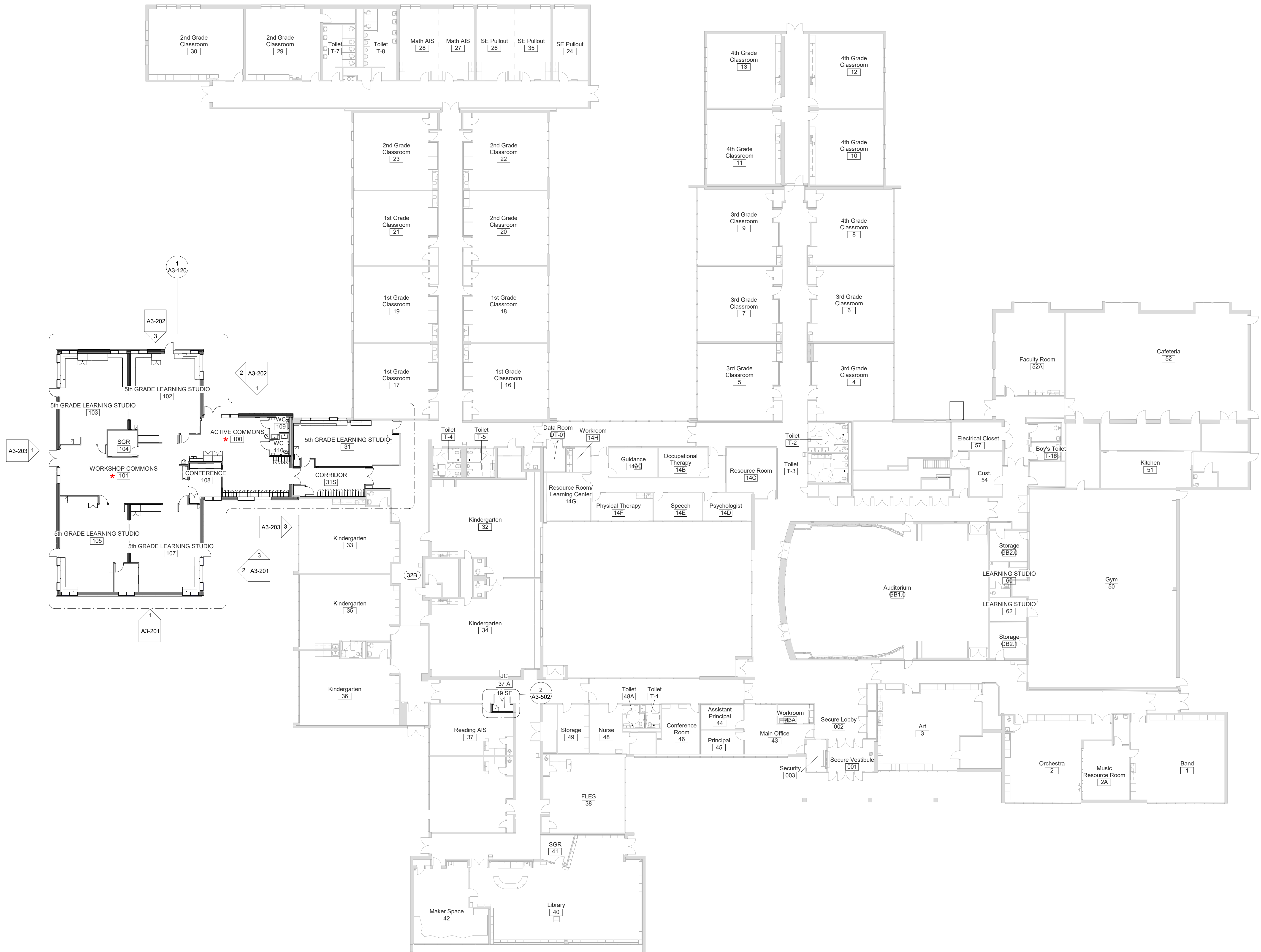
10 Osborn Road, Rye NY 10580

ADDITION DEMO ELEVATIONS

Approver

SEAL & SIGNATURE	DATE: 04/10/20
	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: D3-201





#### LEGEND

- NEW 1-HR RATED FIRE PARTITION
- EXISTING 1-HR RATED FIRE PARTITION
- NEW 2-HR RATED FIRE BARRIER
- EXISTING 2-HR RATED FIRE BARRIER
- NEW 2-HR RATED FIRE WALL
- EXISTING 2-HR RATED FIRE WALL

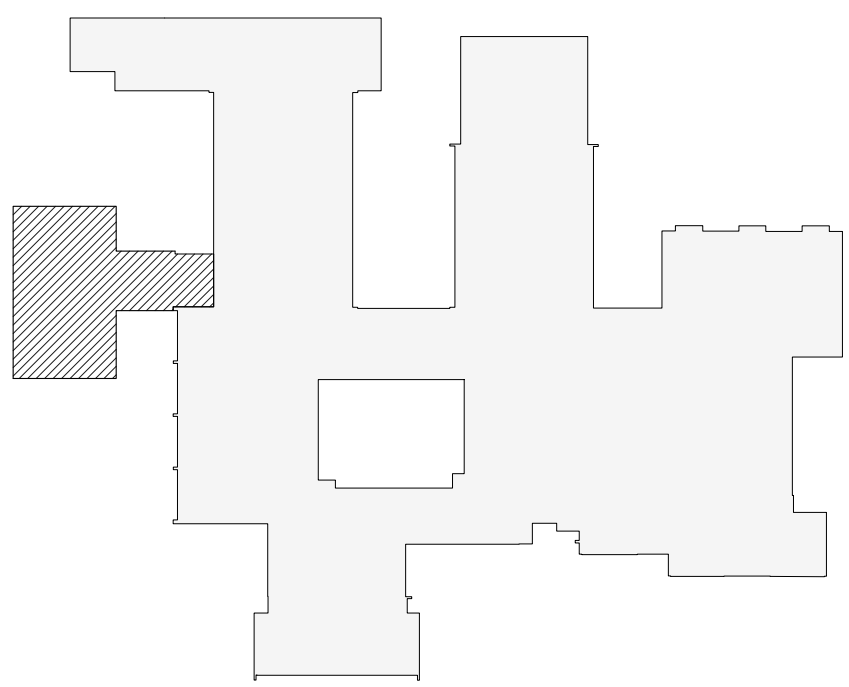
NOTE: SEE DRAWING A3-300 FOR WALL TYPES

#### STEAM NOTE

- \* THE ACTIVE COMMONS AND WORKSHOP COMMONS ARE INTENDED TO BE USED FOR STEAM RELATED ACTIVITIES. THE LAYOUT ALLOWS FOR DIRECT ACCESS FROM THE COMMONS SPACES FROM THE 4 ADJACENT NEW CLASSROOMS.

### 1 First Floor Plan

SCALE: 1/16" = 1'-0"

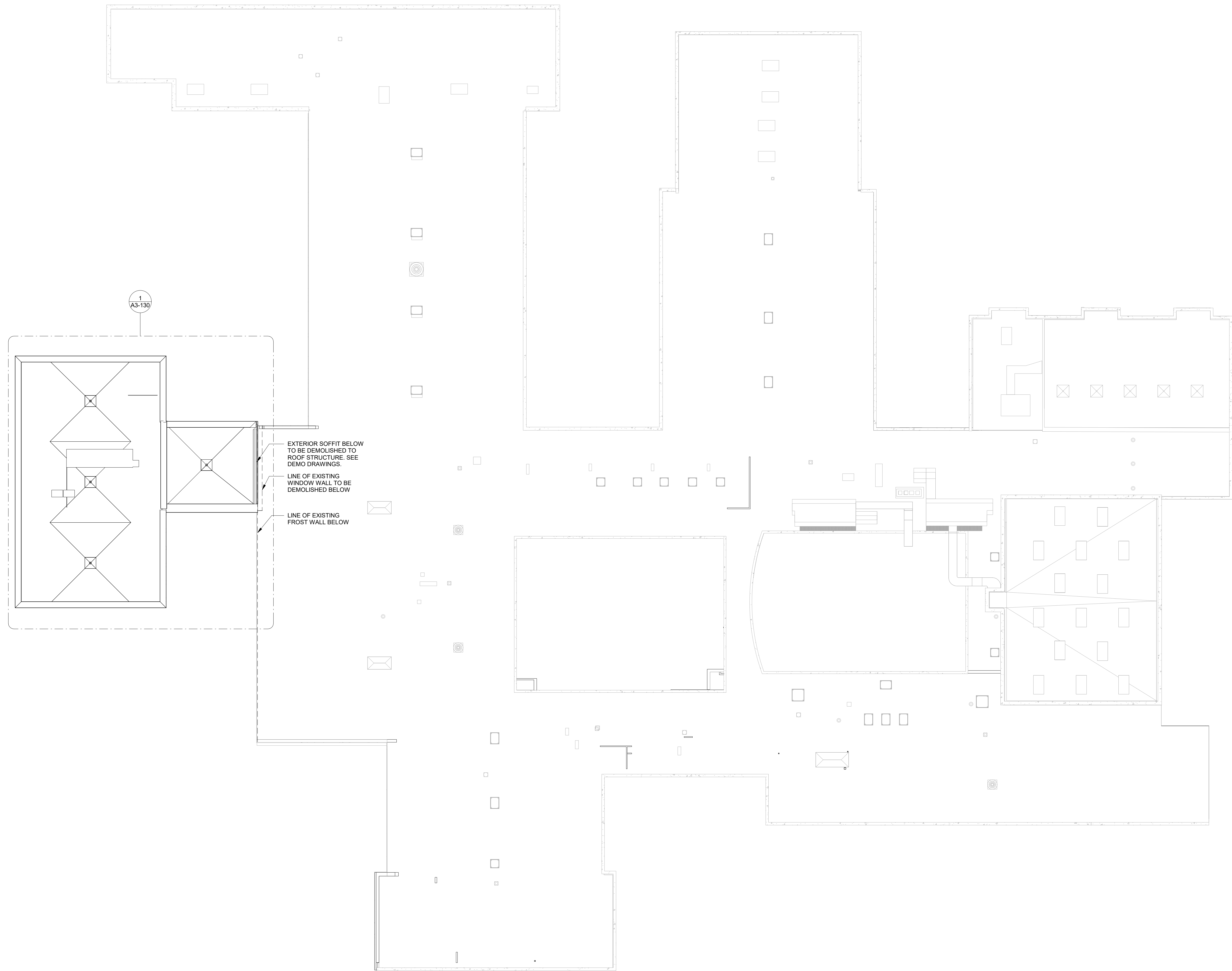


OSBORN PHASE 3 KEY PLAN

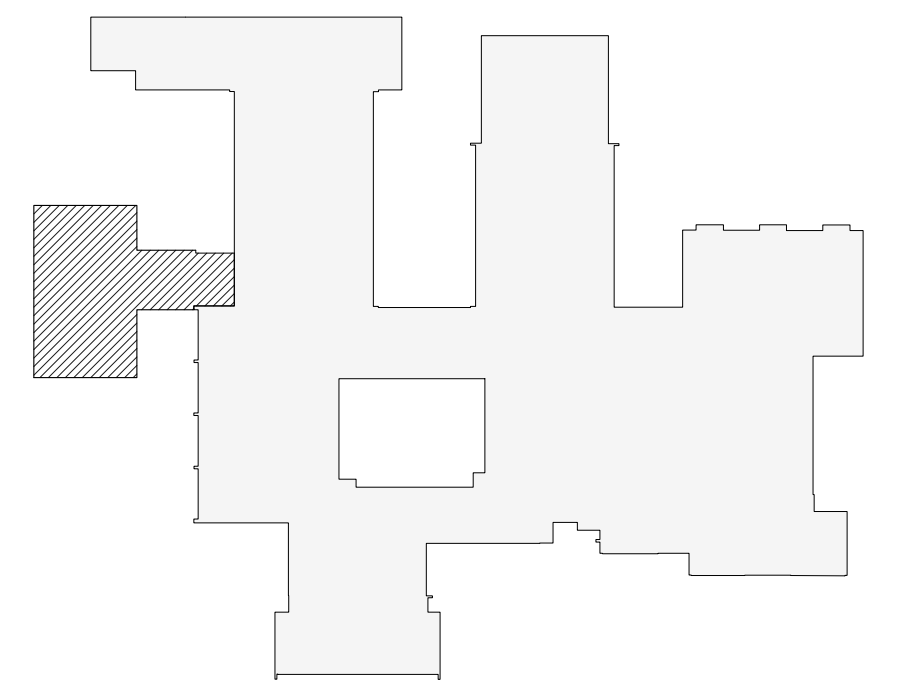
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
C	Additions - SED Addendum #3	6/28/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021
<div><div><div>Geddis</div><div>Architects</div></div><div>Architecture. Planning. Interiors</div><div>71 Old Post Road P.O. Box 1020 Southport, CT 06890 (203) 256-8700</div></div>		
<div><div><div><div>f</div><div>Fielding International</div></div><div>Transforming Education by Design</div><div>259 Water Street Suite 1L Warren, RI 02885 USA +1 401-289-2789</div></div></div>		
<div><div><div><div>bga</div><div>BARILE GALLAGHER &amp; ASSOCIATES</div></div><div>CONSULTING ENGINEERS 39 MARBLE AVE. PLEASANTVILLE, NY 10570 914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM</div></div></div>		
<div><div><div><div>Construction Manager SAVIN ENGINEERS, P.C. 3 Campus Drive Pleasantville, NY 10570 914-769-3200</div><div>Structural Engineer QDEH ENGINEERS 1223 Mineral Spring Ave North Providence, RI 02904 401-724-1771</div><div>Civil Engineer WESTON &amp; SAMPSON 1 Winners Circle, Suite 130 Albany, NY 12205 518-463-4400</div><div>Roof Consultant WATSKY ASSOCIATES INC. 20 Madison Ave Valhalla, NY 10595 914-948-3450</div><div>Acoustic Consultant DP DESIGN 12 Cold Spring Street Providence, RI 401-861-3218</div><div>AV Consultant CAVANAUGH TOCCI 327 F Boston Post Road Sudbury, MA 01778-3027 978-443-7871</div></div></div></div>		
SED#: 6618-0001-0001-024		
PROJECT		
Rye City Schools		
555 Theodore Fremd Ave, Rye, NY 10580		
Osborn Elementary School		
10 Osborn Road, Rye NY 10580		
FIRST FLOOR PLAN		
Approver		
SEAL & SIGNATURE	DATE: 07/14/20	
	PROJECT No: 9200	
	DRAWING BY: Author	
	CHK BY: Checker	
	DWG No: A3-101	





1 Roof Plan  
SCALE: 1/16" = 1'-0"



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
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20 Madison Ave  
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DP DESIGN  
12 Cold Spring Street  
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CAVANAUGH TOCCI  
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Sudbury, MA 01778-3027  
978-443-7871

**SED#: 6618-0001-0001-024**

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

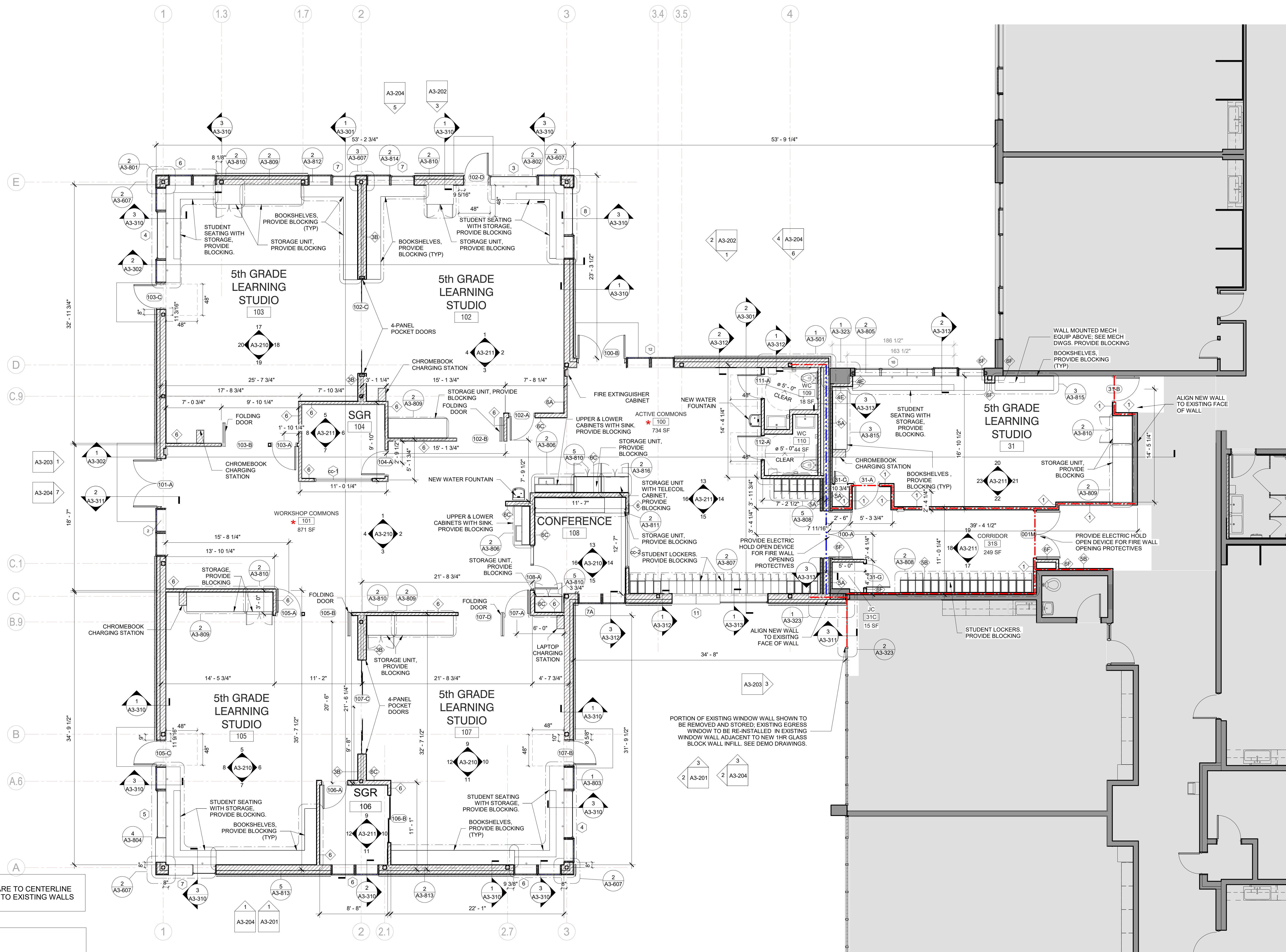
**Osborn Elementary School**  
  
10 Osborn Road, Rye NY 10580

**ROOF PLAN**

Approver

SEAL & SIGNATURE	DATE: 09/29/20
	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-110





NOTE ALL CORRIDOR LOCKERS ARE TO BE FIRE-RETARDANT

**GENERAL NOTE:**  
ALL DIMENSIONS TO NEW WALLS ARE TO CENTERLINE OF WALL STUDS. ALL DIMENSIONS TO EXISTING WALLS ARE TO FACE OF WALL.

#### LEGEND

- NEW 1-HR RATED FIRE PARTITION
- EXISTING 1-HR RATED FIRE PARTITION
- NEW 2-HR RATED FIRE BARRIER
- EXISTING 2-HR RATED FIRE BARRIER
- NEW 2-HR RATED FIRE WALL
- EXISTING 2-HR RATED FIRE WALL

NOTE: SEE DRAWING A3-300 FOR WALL TYPES

#### STEAM NOTE

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#### 1 Addition Floor Plan

SCALE: 3/16" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
C	Additions - SED Addendum #3	6/28/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Southport, CT 06890  
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CONSULTING ENGINEERS  
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WESTON & SAMPSON  
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Albany, NY 12205  
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DP DESIGN  
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Providence, RI  
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327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

#### PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580  
**Osborn Elementary School**

10 Osborn Road, Rye NY 10580

#### ADDITION FLOOR PLAN

Approver

SEAL & SIGNATURE DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-120

OSBORN PHASE 3 KEY PLAN  
1" = 80'



POWER OUTLETS & DEVICES LEGEND:

THIS DRAWING SHOWN FOR ARCHITECTURAL COORDINATION PURPOSES ONLY. SEE ELECTRICAL DRAWINGS. OWNER'S AV DRAWINGS CAN BE PROVIDED UPON REQUEST. ALL POWER, DATA, COPPER WIRE FOR TELECOIL LOOP SYSTEM, AND AV CONDUIT TO BE BY ELECTRICAL CONTRACTOR.

USB AND POWER OUTLET

DOUBLE POWER OUTLET

QUAD POWER OUTLET

INTEGRATED FLOOR OUTLET AND AV INPUT; 4 INTEGRATED POWER OUTLETS BASIS OF DESIGN: FSR FL-500P-4-B

HARDWIRED POWER LOCATION; NOTE ELECTRICAL CONTRACTOR TO SCHEDULE COORDINATION MEETING WITH ARCHITECT TO VERIFY HARDWIRE LOCATION FOR POWER INTEGRATED CASEWORK/FURNITURE

LIGHTING CONTROL PANEL

LIGHTING SWITCH

ETHERNET DATA OUTLET

HDMI DATA OUTLET; CONNECTED TO CEILING-MOUNTED PROJECTOR

WALL MOUNTED DIGITAL CLOCK; WALL MOUNTED, BATTERY POWERED, DIGITAL CLOCK BY GC. PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS AND COORDINATE w/ POWER PLAN)

IP PHONE:

EXTERIOR SECURITY CAMERA. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER BEFORE THE START OF ANY WORK

AV FIXTURES - COORDINATE WITH OWNER'S AV CONTRACTOR

THIS DRAWING SHOWN FOR ARCHITECTURAL COORDINATION PURPOSES ONLY. SEE ELECTRICAL DRAWINGS. OWNER'S AV DRAWINGS CAN BE PROVIDED UPON REQUEST. ALL POWER, DATA, COPPER WIRE FOR TELECOIL LOOP SYSTEM, AND AV CONDUIT TO BE BY ELECTRICAL CONTRACTOR.

PROJECTORS AND DISPLAYS

WM

CEILING MOUNTED

GS

VP1

FP

WALL-MOUNTED PROJECTION SCREEN (BY OWNER):

BASIS OF DESIGN: DALITE 70199LS TENSIONED CONTOUR ELECTROL, WIDE SCREEN FORMAT, 87"x139". PROVIDE BLOCKING.

CEILING-MOUNTED PROJECTION SCREEN (BY OWNER):

BASIS OF DESIGN: DALITE 70199LS TENSIONED ADVANTAGE PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS & RCP)

CEILING-MOUNTED GREEN SCREEN (BY OWNER):

BASIS OF DESIGN: DALITE 70199LS WIDE SCREEN FORMAT, 87"x139". PROVIDE BLOCKING.

CEILING-MOUNTED 6000 LUMEN PROJECTOR (BY OWNER):

BASIS OF DESIGN: EPSON POWERLITE L615U CEILING MOUNTED WUXGA PROJECTOR. PROVIDE BLOCKING.

WALL-MOUNTED LCD DISPLAY (BY OWNER):

BASIS OF DESIGN: SHARP, CHIEF MANUFACTURING. PROVIDE BLOCKING.

SPEAKERS

SP1

SP1

SP2

SP2

RCP

PLAN

ELEV.

PLAN

CEILING-MOUNTED LOUDSPEAKER (BY OWNER):

BASIS OF DESIGN: FULCRUM ACOUSTIC GX1595 and TQP-48. PROVIDE BLOCKING.

CEILING-RECESSED AUDIO SPEAKER (BY OWNER):

BASIS OF DESIGN: COMMUNITY D6 - WHITE. PROVIDE BLOCKING.

CEILING-MOUNTED LINEAR ARRAY SPEAKER (BY OWNER):

BASIS OF DESIGN: INNOVEX FLEC FOCUS FF-V2.6. PROVIDE BLOCKING.

WALL MOUNTED SPEAKER (BY OWNER):

BASIS OF DESIGN: INNOVEX MICRO - FOCUS 2.1. PROVIDE BLOCKING.(SEE INTERIOR ELEVATIONS AND RCP)

ACCESSORIES

AV EQUIPMENT CEILING RACK (BY OWNER) :

BASIS OF DESIGN: ATLAS CR222-NR. PROVIDE BLOCKING.(SEE INTERIOR ELEVATIONS AND RCP)

WALL MOUNTED DIGITAL CLOCK:

WALL MOUNTED, BATTERY POWERED, DIGITAL CLOCK BY GC PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS AND COORDINATE w/ POWER PLAN)

IP PHONE:

BASIS OF DESIGN: CISCO. PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS AND COORDINATE w/ POWER PLAN)

TOUCH CONTROL PANEL (BY OWNER)

BASIS OF DESIGN: EXTRON MLC PLUS 100. (SEE INTERIOR ELEVATIONS AND POWER & TECH PLAN)

TELECOIL LOOP :

BY ELECTRICAL CONTRACTOR. AUDIO INDUCTION LOOP AIDS ASSISTIVE LISTENING TECHNOLOGY. CONSISTS OF PHYSICAL CABLE LOOPS PLACED AROUND DESIGNATED SPACES. (SEE ELECTRICAL DRAWINGS, SHEET E2-303)

IPAD KIOSK (BY OWNER)

BASIS OF DESIGN: IPAD. (SEE INTERIOR ELEVATIONS AND POWER & TECH PLAN)

MONITOR WITH KETBOARD & MOUSE KIOSK (BY OWNER)

BASIS OF DESIGN: IMAC. (SEE INTERIOR ELEVATIONS AND POWER & TECH PLAN)

1

Addition Power & Technology Plan

SCALE: 3/16" = 1'-0"

OSBORN PHASE 3 KEY PLAN

1" = 80'

Revision Schedule

No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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Civil Engineer

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1 Winners Circle, Suite 130  
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518-463-4400

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914-948-3450

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CAVANAUGH TOCCI

327 F Boston Post Road  
Sudbury, MA 01776-3027  
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SED#: 6618-0001-0001-024

PROJECT

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Osborn Elementary School

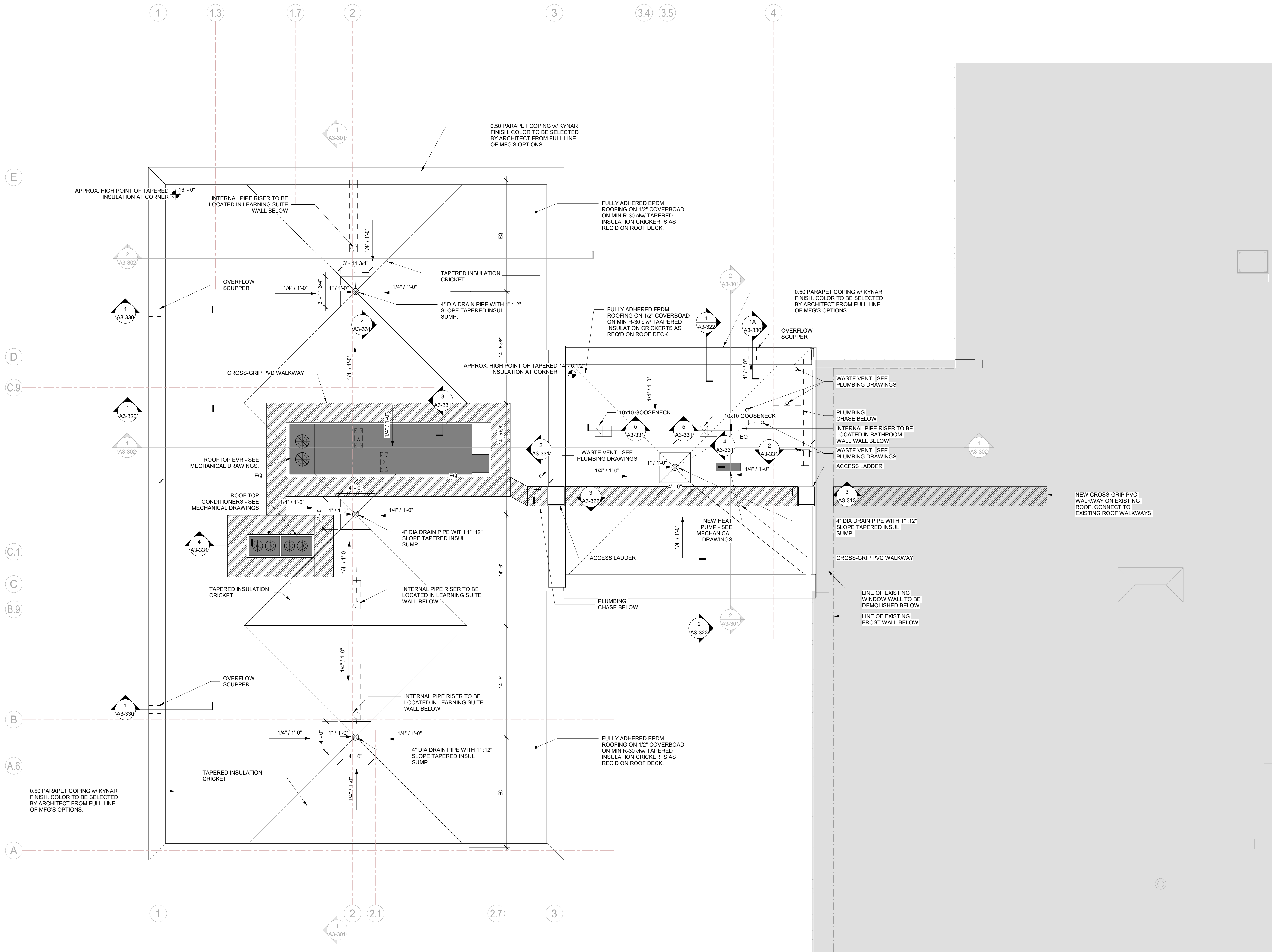
10 Osborn Road, Rye NY 10580

ADDITION POWER & TECHNOLOGY PLAN

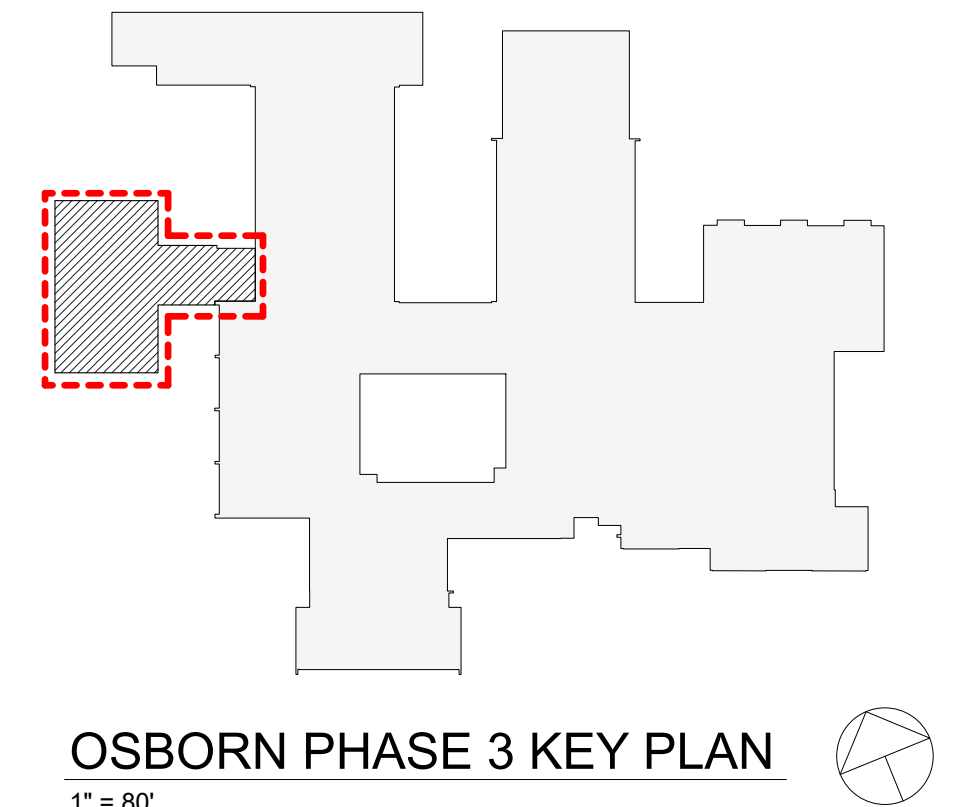
Approver

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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-121





**1 Roof Plan - Addition**  
SCALE: 3/16" = 1'-0"



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

PROJECT

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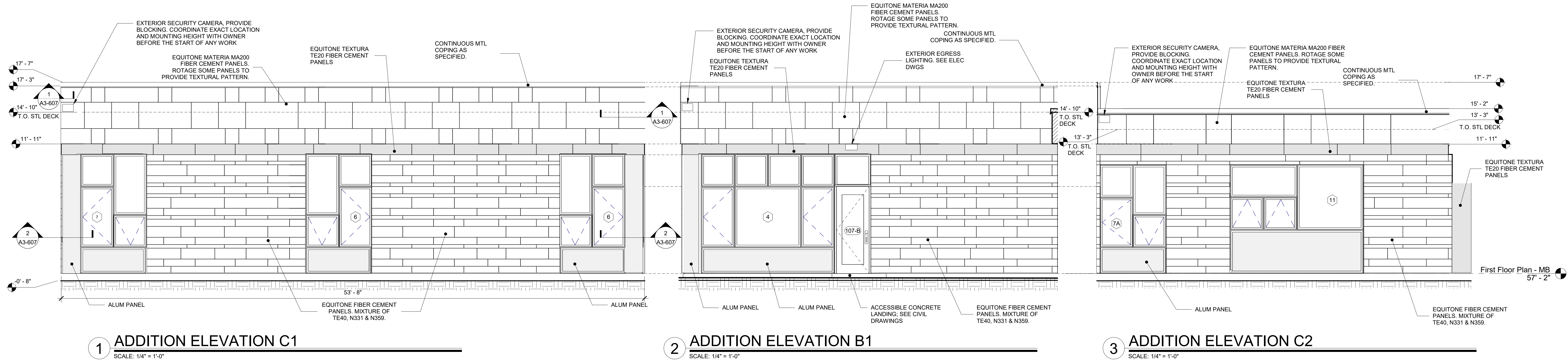
**Osborn Elementary School**

10 Osborn Road, Rye NY 10580

**ADDITION ROOF PLAN**

SEAL & SIGNATURE	DATE: 04/10/20 PROJECT No: 9200 DRAWING BY: Author CHK BY: Checker DWG No: A3-130
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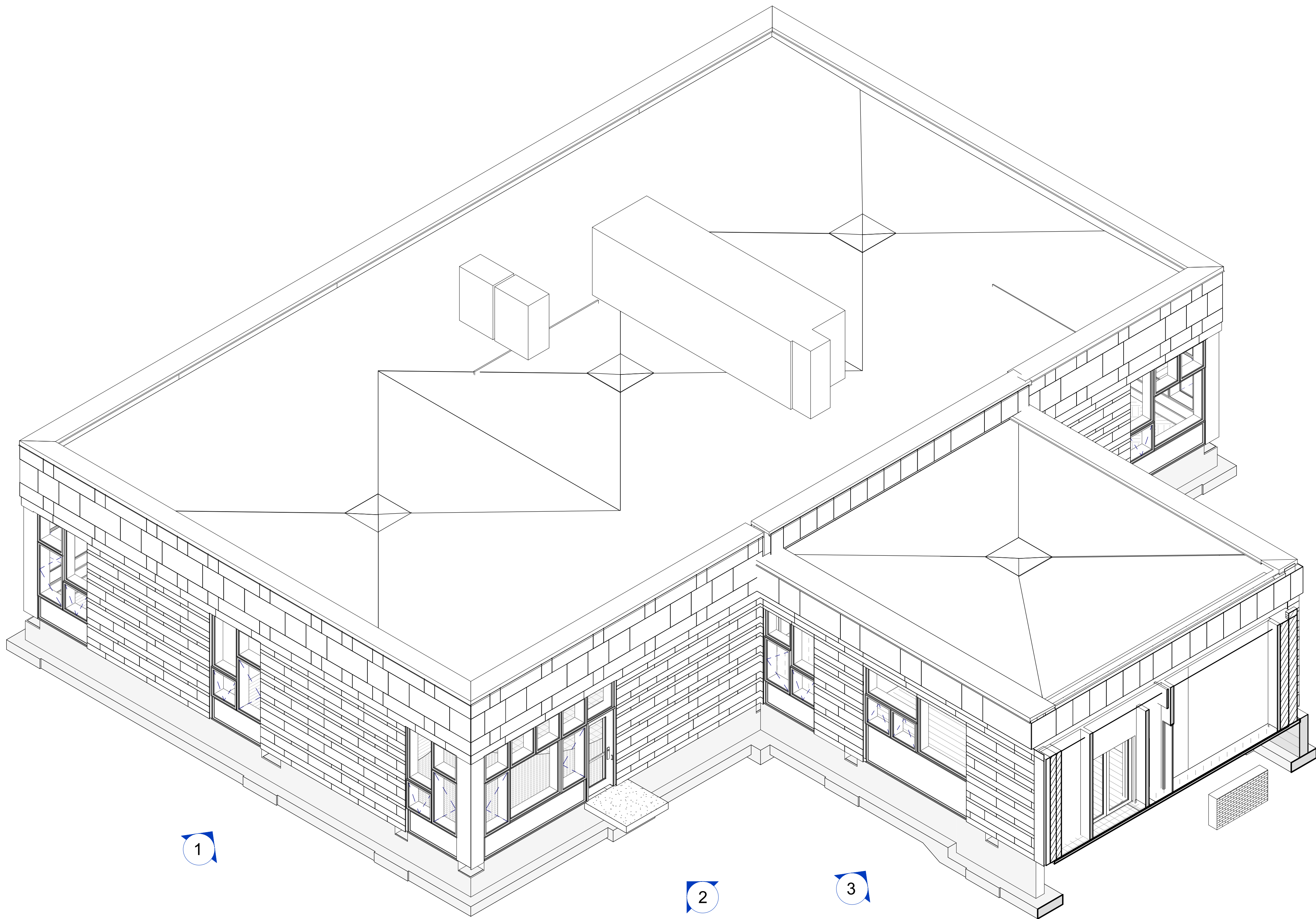




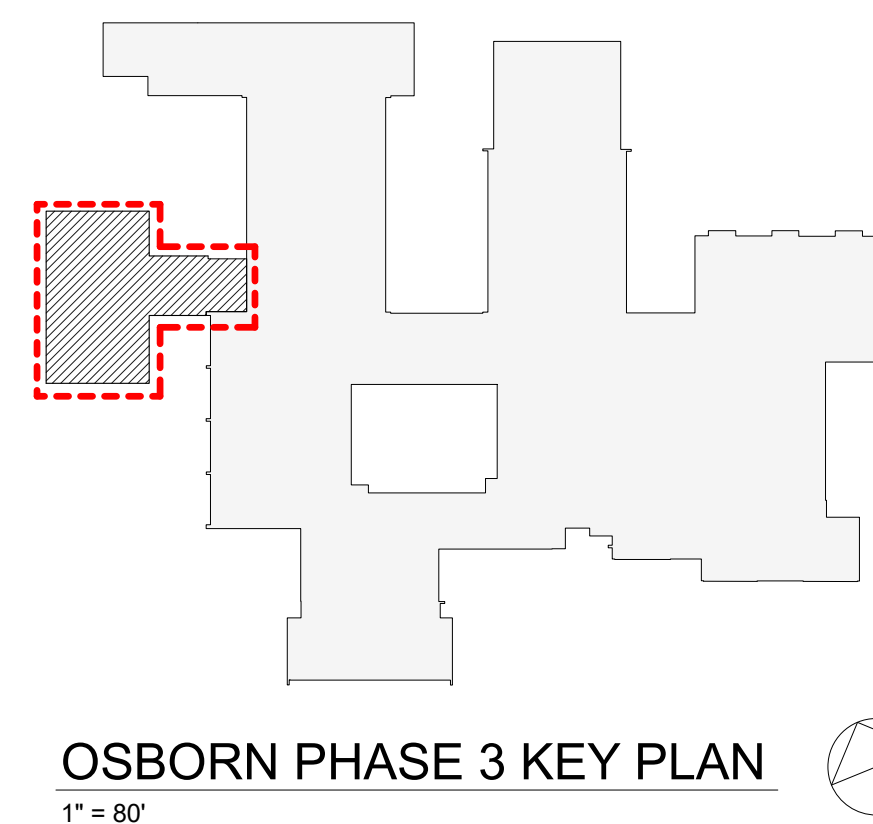
1 ADDITION ELEVATION C1  
SCALE: 1/4" = 1'-0"

2 ADDITION ELEVATION B1  
SCALE: 1/4" = 1'-0"

3 ADDITION ELEVATION C2  
SCALE: 1/4" = 1'-0"



4 Addition 3D View - Elevation Legend SE  
SCALE:



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
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401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

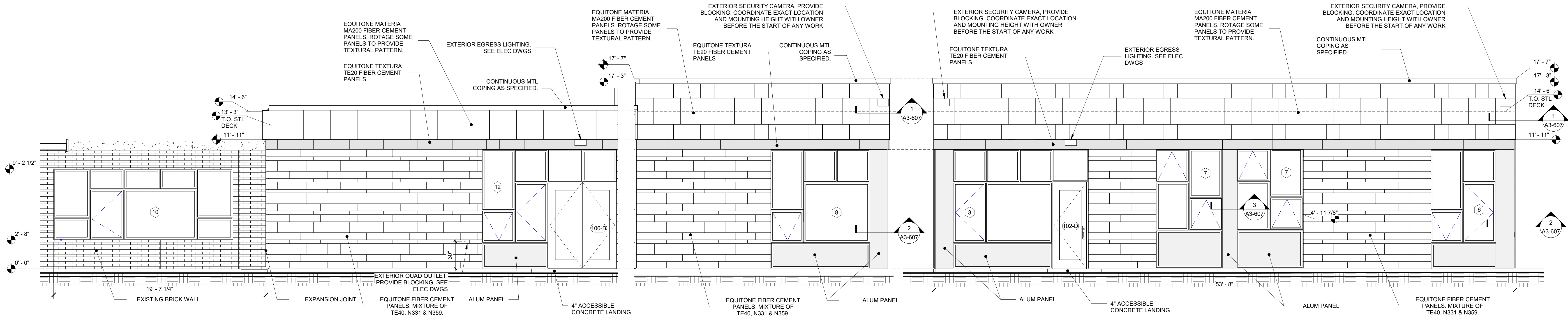
PROJECT  
Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School  
10 Osborn Road, Rye NY 10580

EXTERIOR ELEVATIONS - ADDITION

Approver

SEAL & SIGNATURE | DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-201

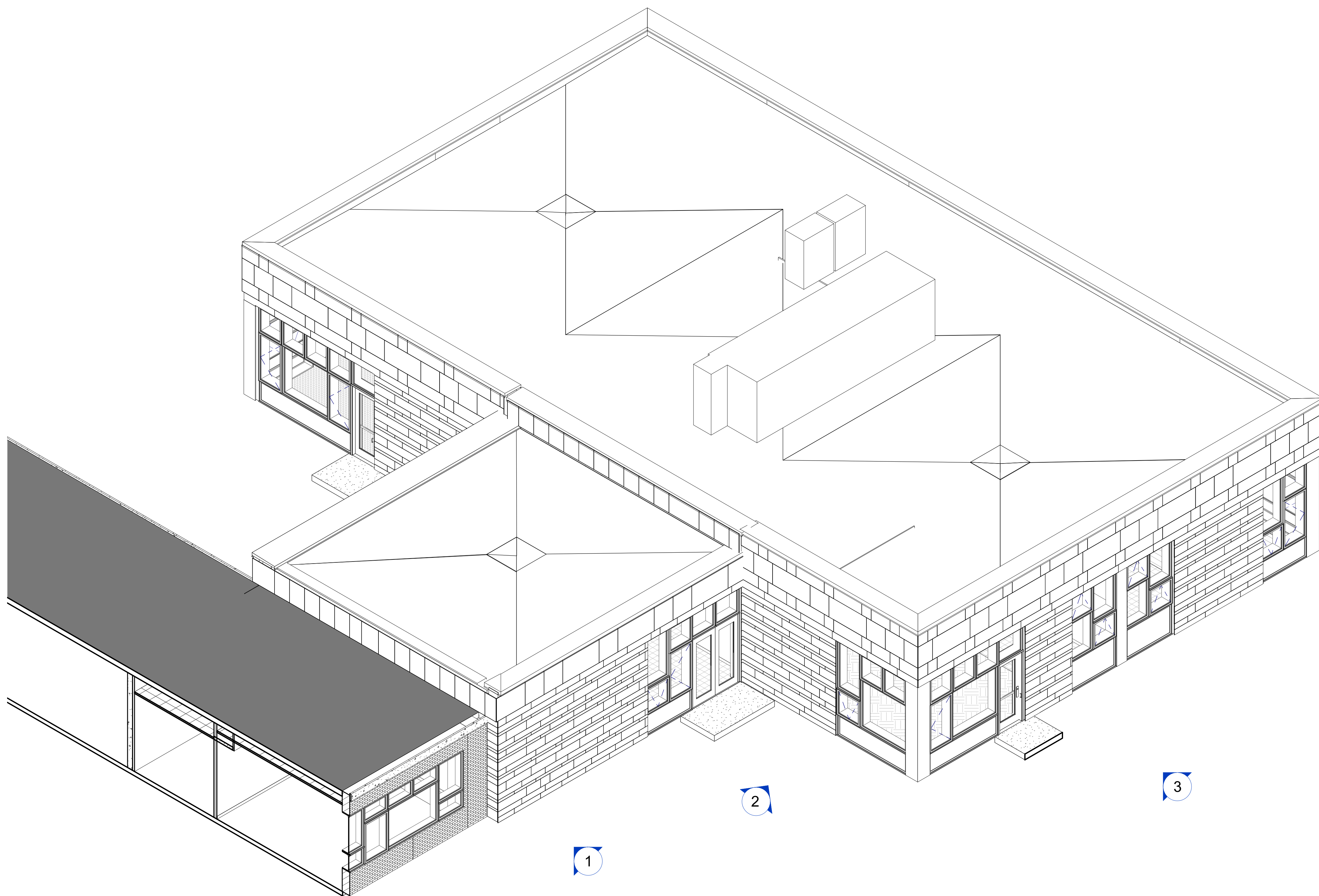




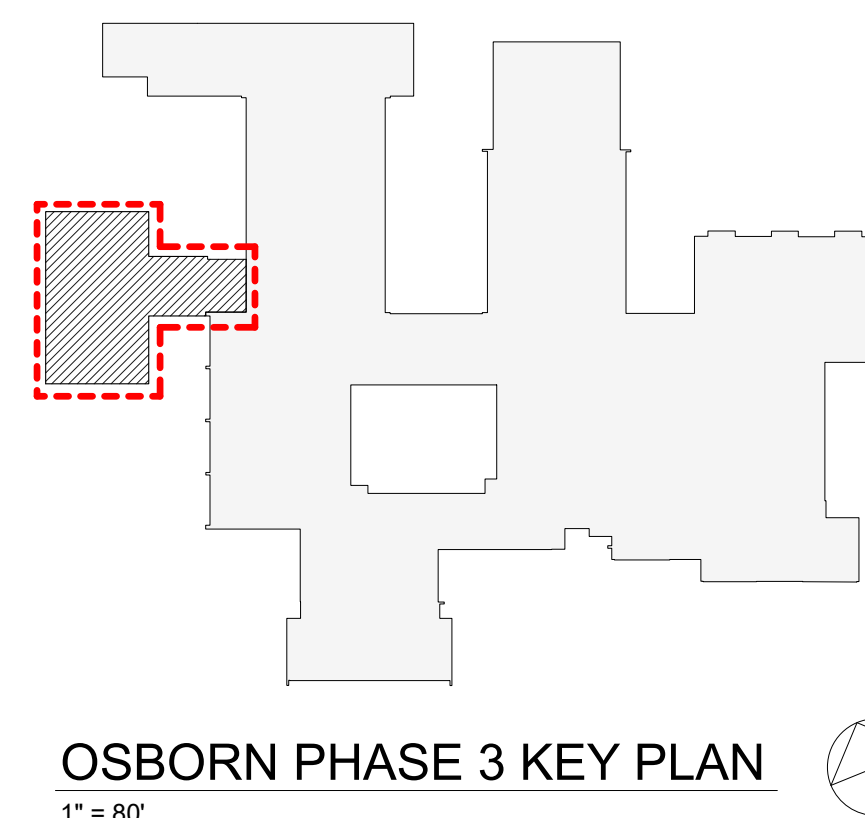
1 ADDITION ELEVATION A2  
SCALE: 1/4" = 1'-0"

2 ADDITION ELEVATION B2  
SCALE: 1/4" = 1'-0"

3 ADDITION ELEVATION A1  
SCALE: 1/4" = 1'-0"



4 Addition 3D View - Elevation Legend NE  
SCALE: 1/4" = 1'-0"



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Roof Consultant**  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye, NY 10580

EXTERIOR ELEVATIONS - ADDITION

Approver

SEAL & SIGNATURE | DATE: 07/17/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-202



GENERAL NOTE:  
SEE DWG. NO. A3-603 FOR  
WINDOW TYPES AND  
DETAILING

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Southport, CT 06890  
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259 Water Street Suite 1L  
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CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
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Structural Engineer

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1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer

WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant

WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant

DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
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978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

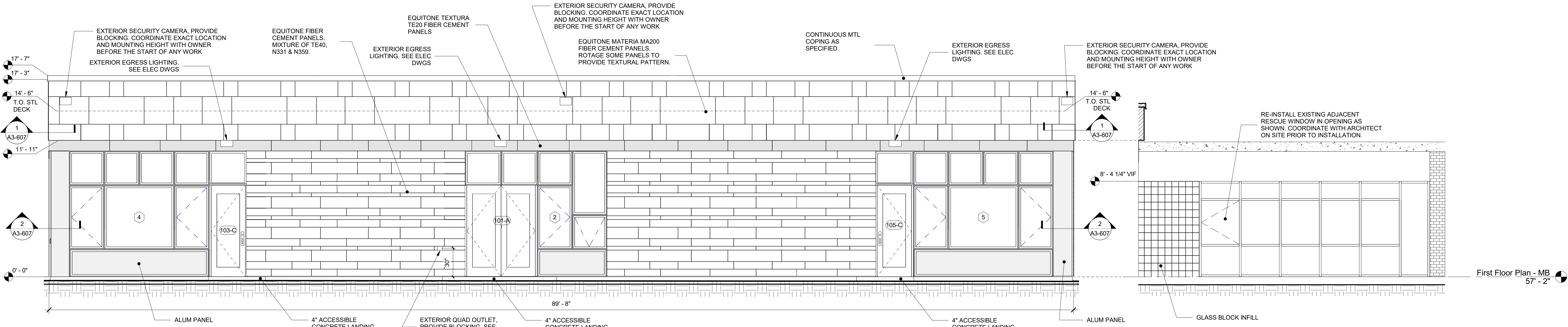
Osborn Elementary School

10 Osborn Road, Rye NY 10580

EXTERIOR ELEVATIONS -  
ADDITION

Approver

SEAL & SIGNATURE | DATE: 07/18/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-203

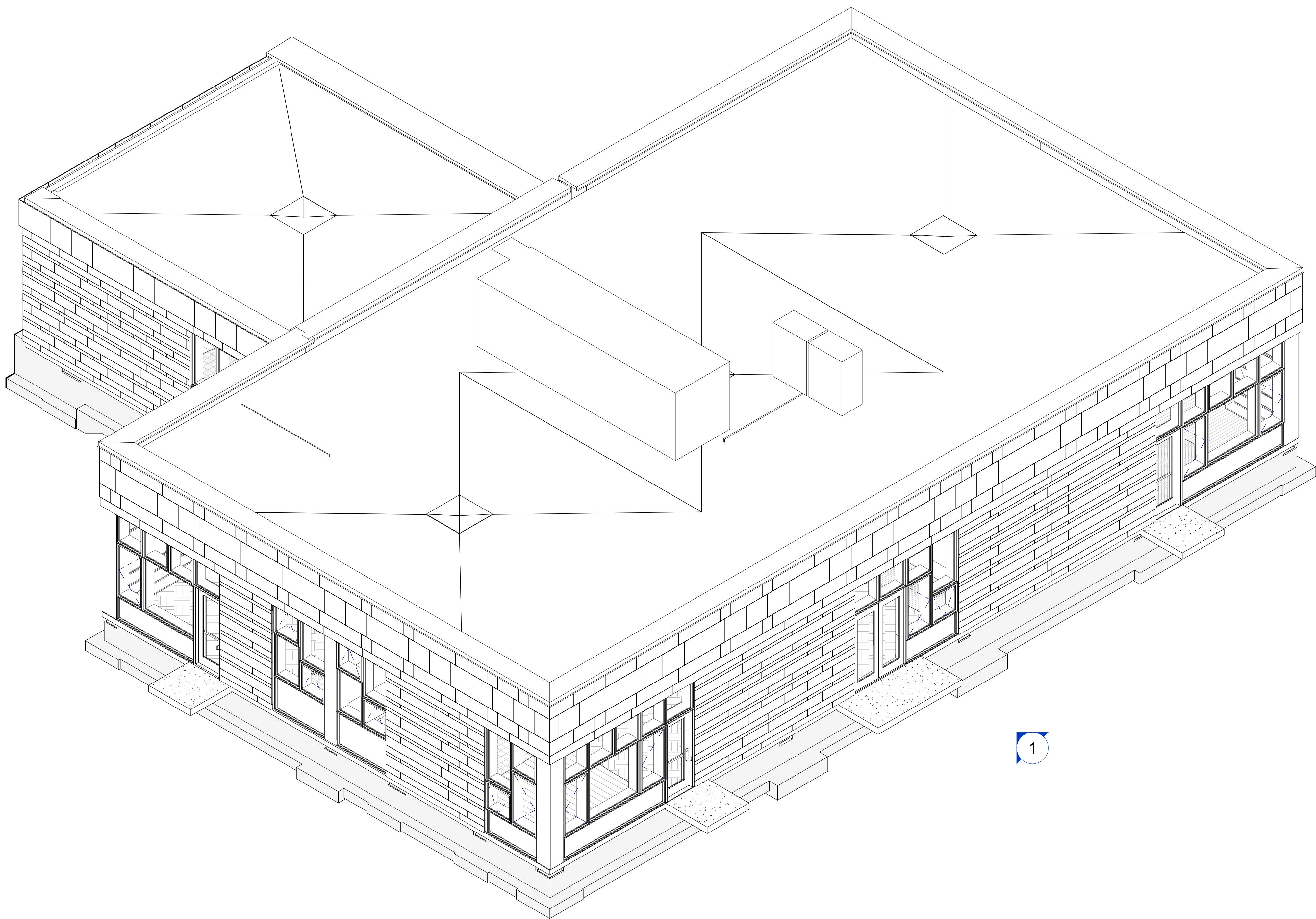


### 1 ADDITION ELEVATION D1

SCALE: 1/4" = 1'-0"

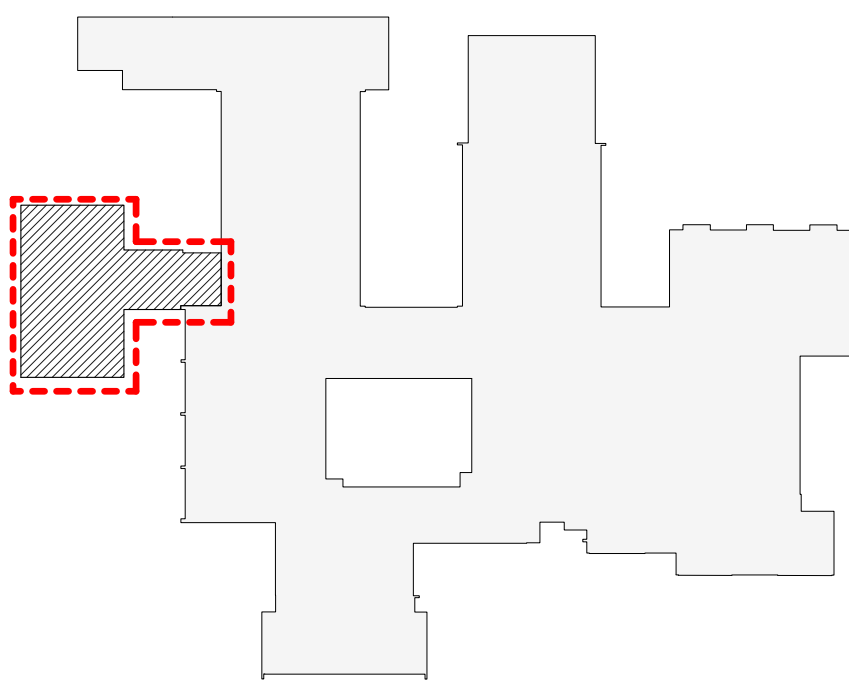
### 3 ADDITION ELEVATION D2

SCALE: 1/4" = 1'-0"



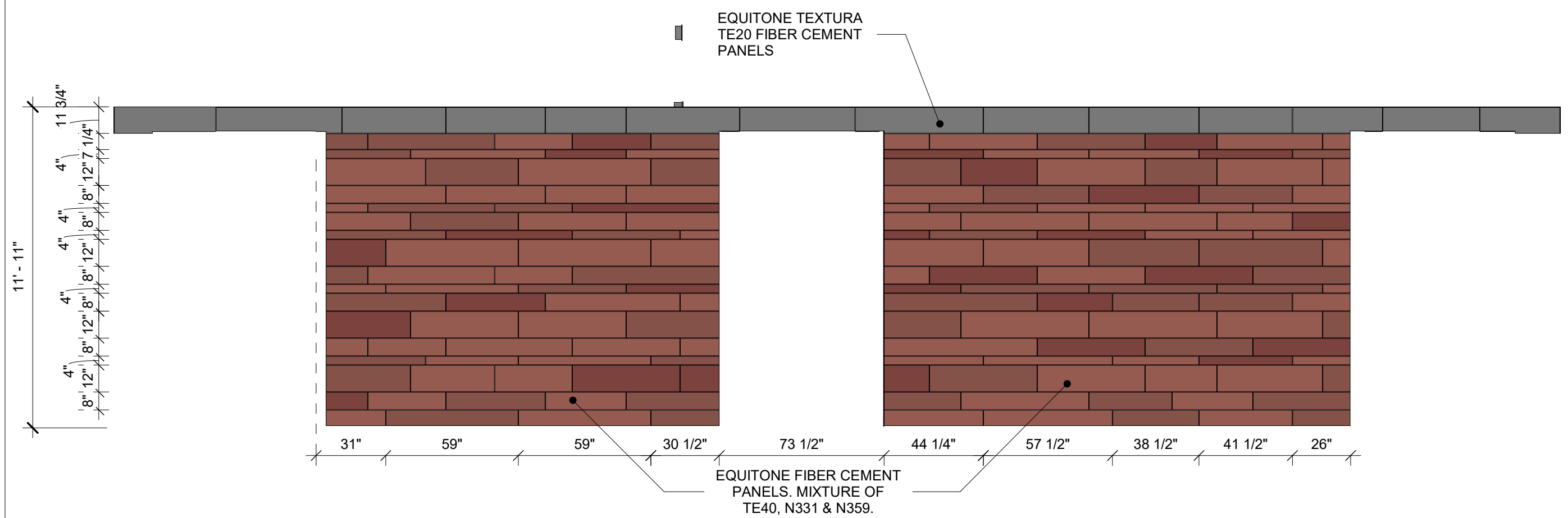
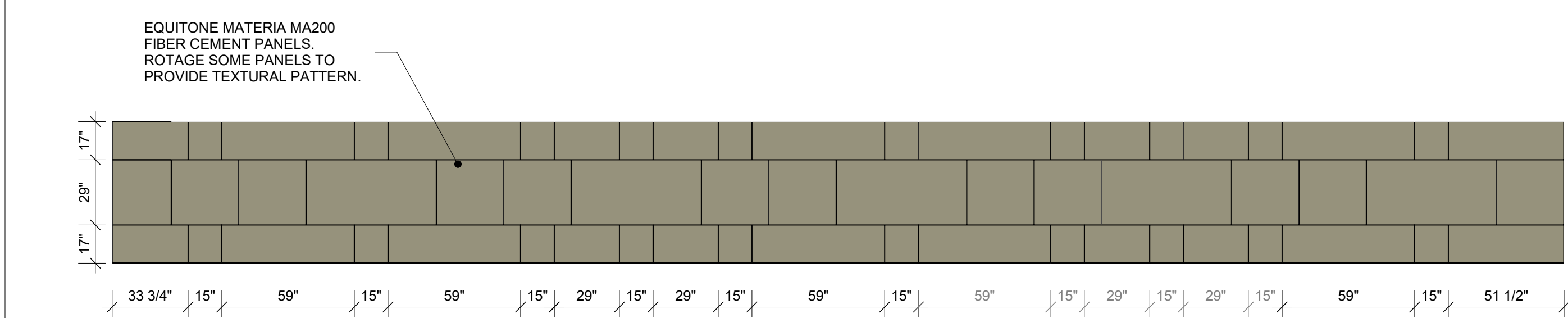
### 2 Addition 3D View - Elevation Legend NW

SCALE:

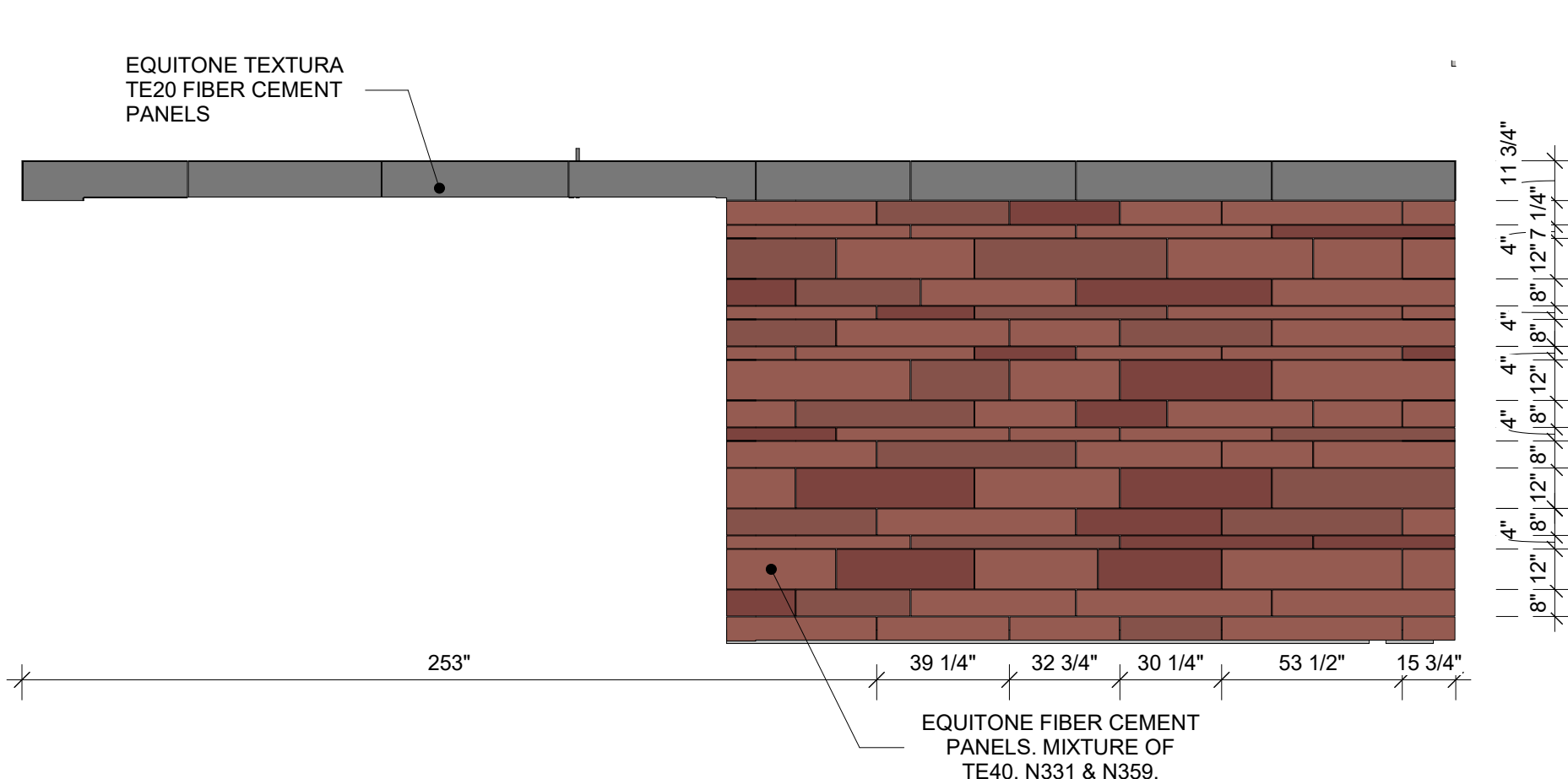
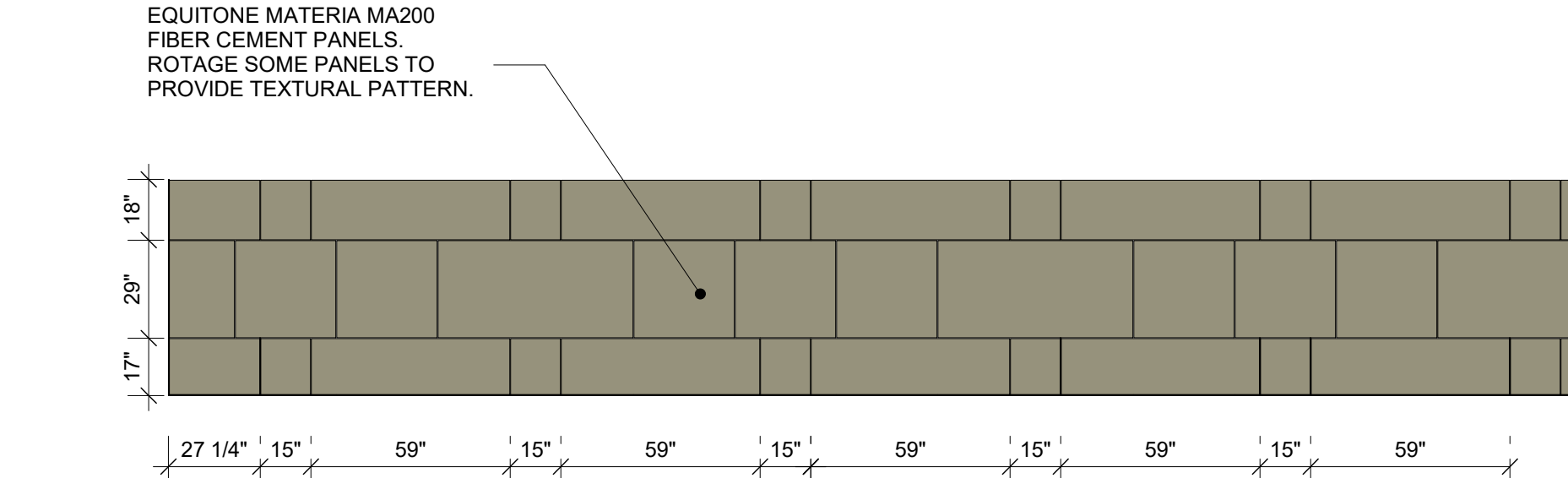


OSBORN PHASE 3 KEY PLAN  
1" = 80'

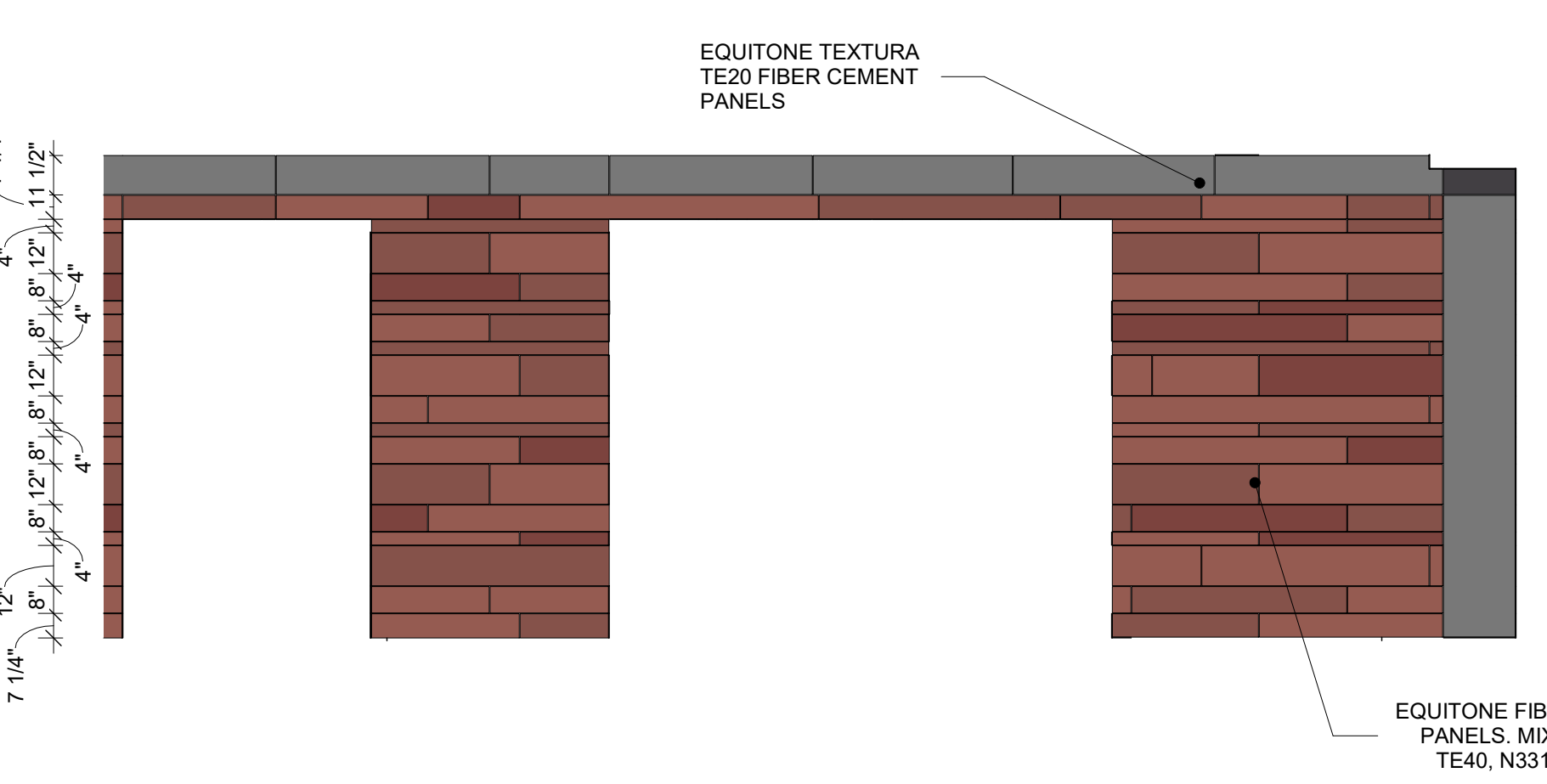
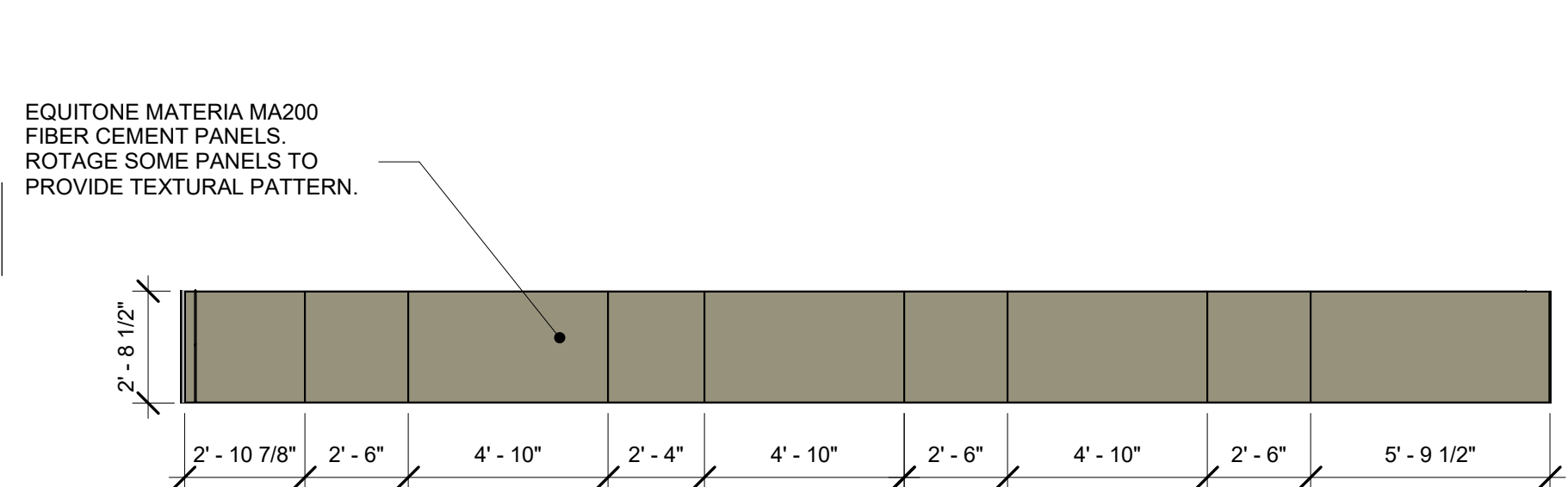




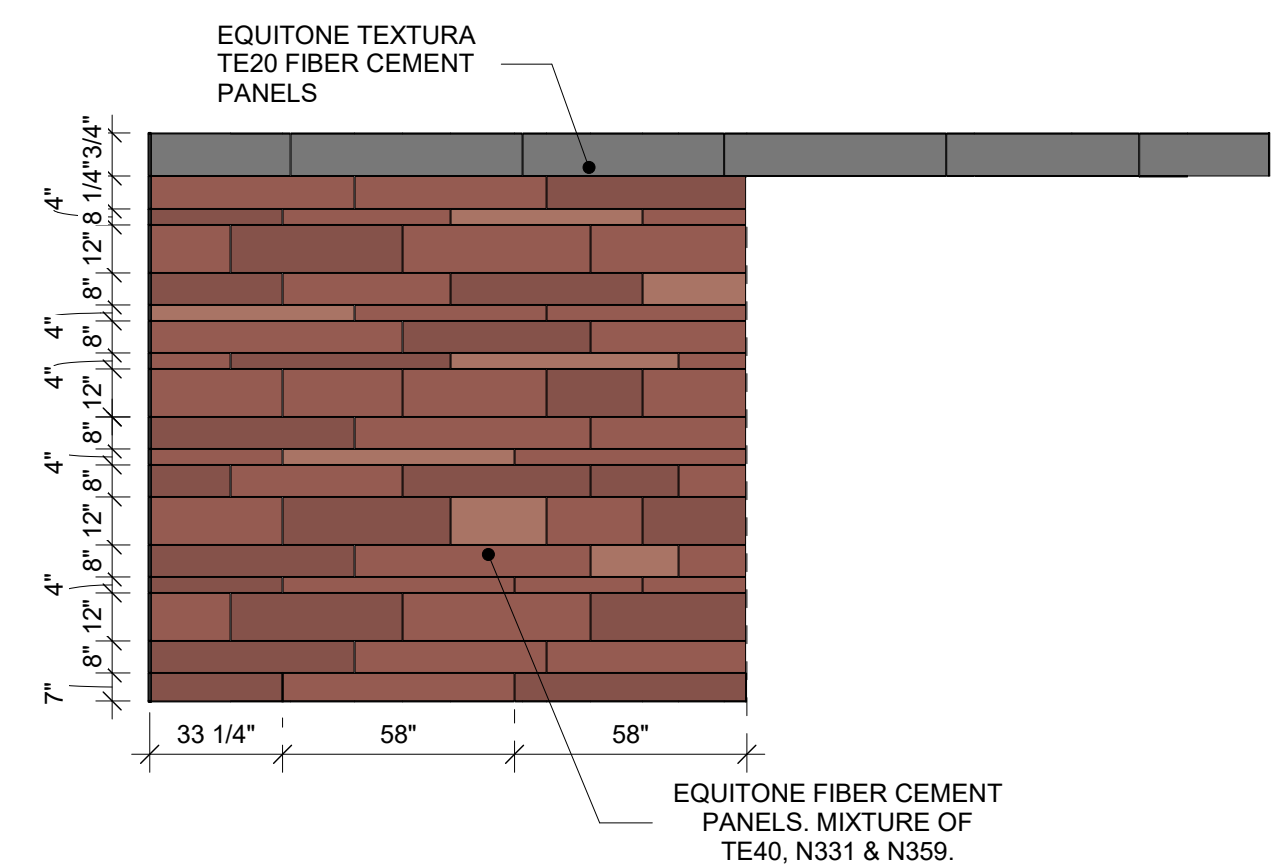
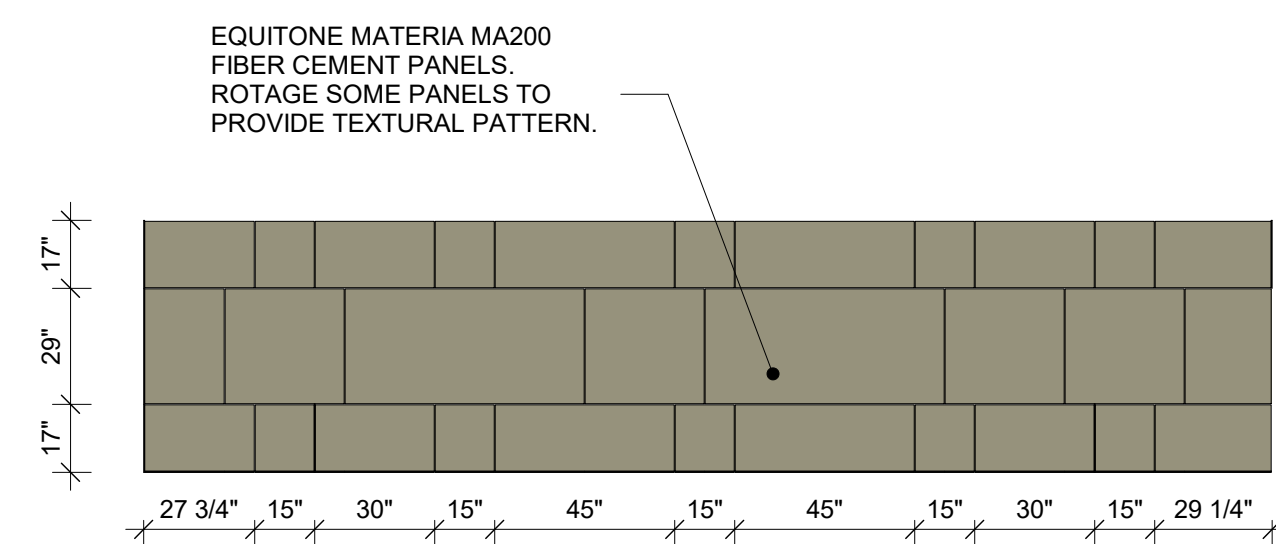
1 EXTERIOR PANEL DESIGN ELEVATION C1  
SCALE: 1/4" = 1'-0"



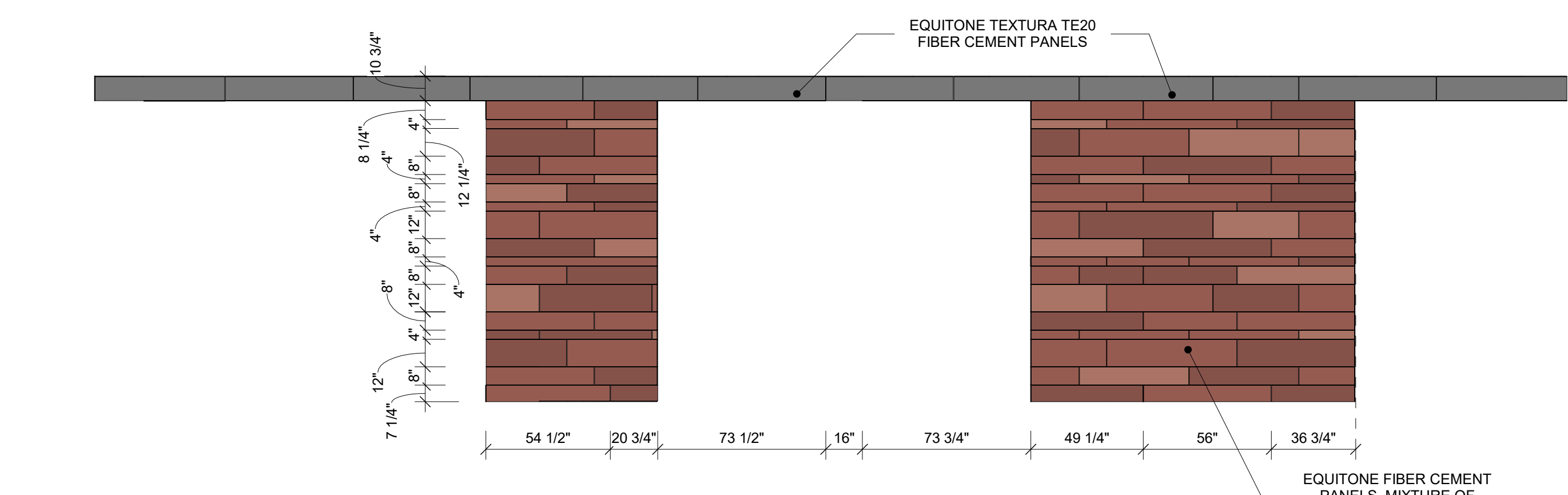
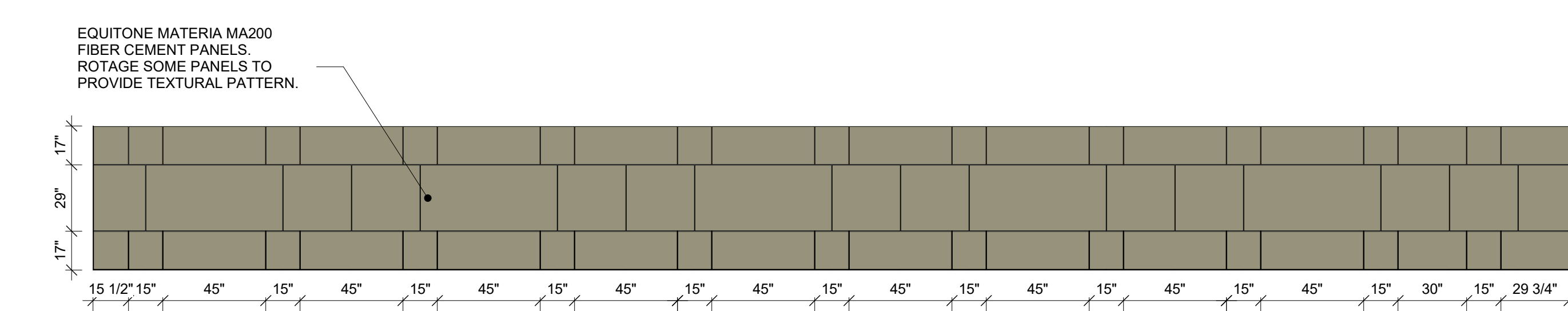
2 EXTERIOR PANEL DESIGN ELEVATION B1  
SCALE: 1/4" = 1'-0"



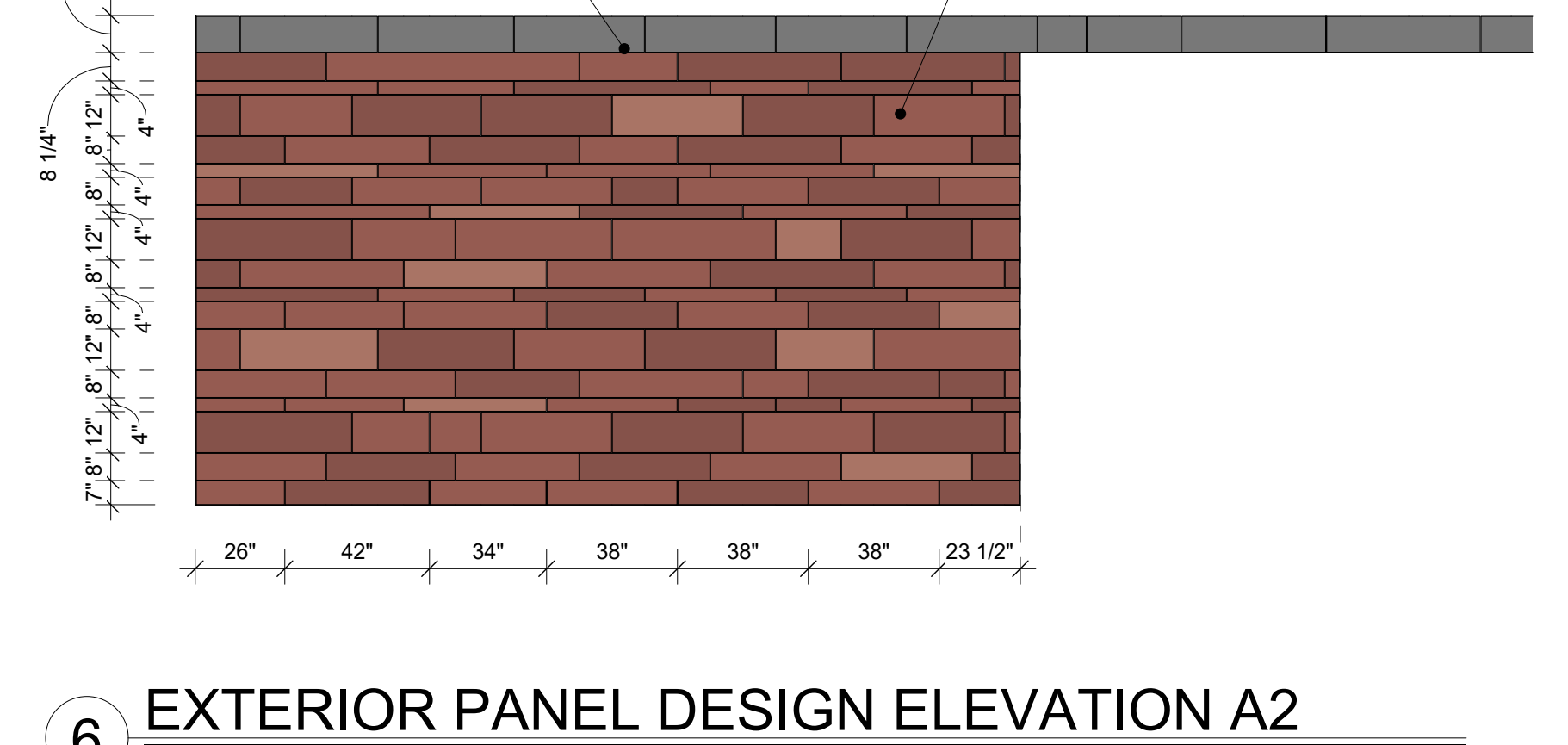
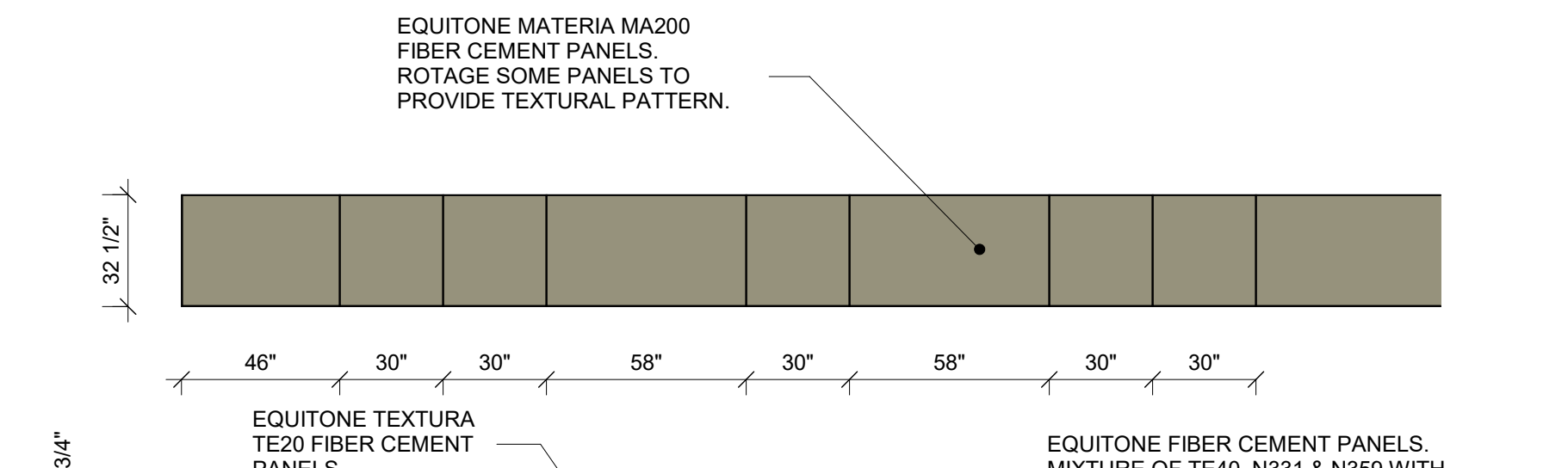
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SCALE: 1/4" = 1'-0"



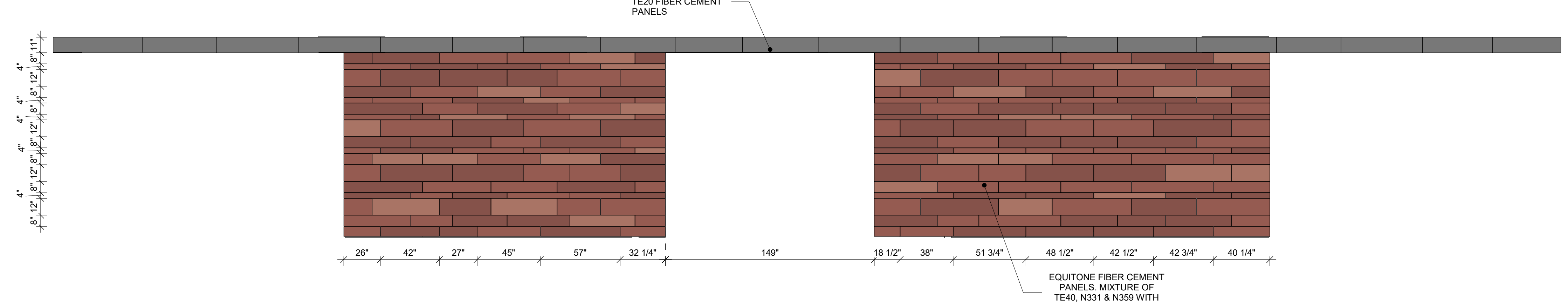
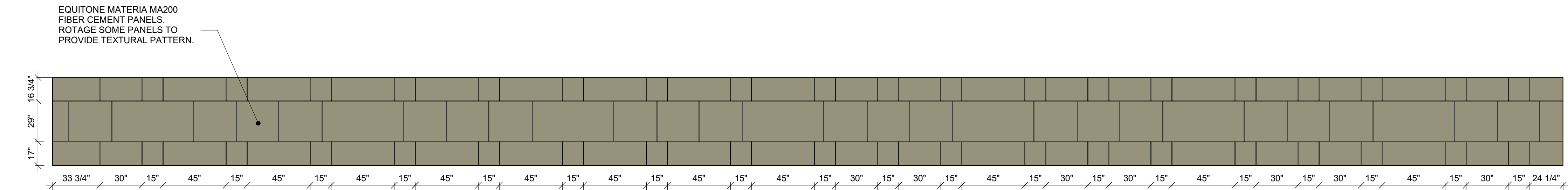
4 EXTERIOR PANEL DESIGN ELEVATION B2  
SCALE: 1/4" = 1'-0"



5 EXTERIOR PANEL DESIGN ELEVATION A1  
SCALE: 1/4" = 1'-0"



6 EXTERIOR PANEL DESIGN ELEVATION A2  
SCALE: 1/4" = 1'-0"



7 EXTERIOR PANEL DESIGN ELEVATION D1  
SCALE: 1/4" = 1'-0"

8 EXTERIOR PANEL DESIGN ELEVATION B3  
SCALE: 1/4" = 1'-0"

ADDITION EXTERIOR CONCRETE  
PANEL LEGEND

- EQUITONE N331
- EQUITONE N359
- EQUITONE TE20
- EQUITONE TE40
- EQUITONE MA200

- GENERAL NOTE:
  - PROVIDE RETURN SAT TOP AND SIDE OF ALL OPENINGS
  - PROVIDE RETURN BETWEEN UPPER AND LOWER PANELS
  - ALL DIMENSIONS ARE FOR FINISH CLADDING

NOTE:  
ALL DIMENSIONS ARE FOR  
FINISH CLADDING

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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CONSULTING ENGINEERS  
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Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
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401-724-1771

Civil Engineer  
WESTON & CAMPBELL  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

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DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
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978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School

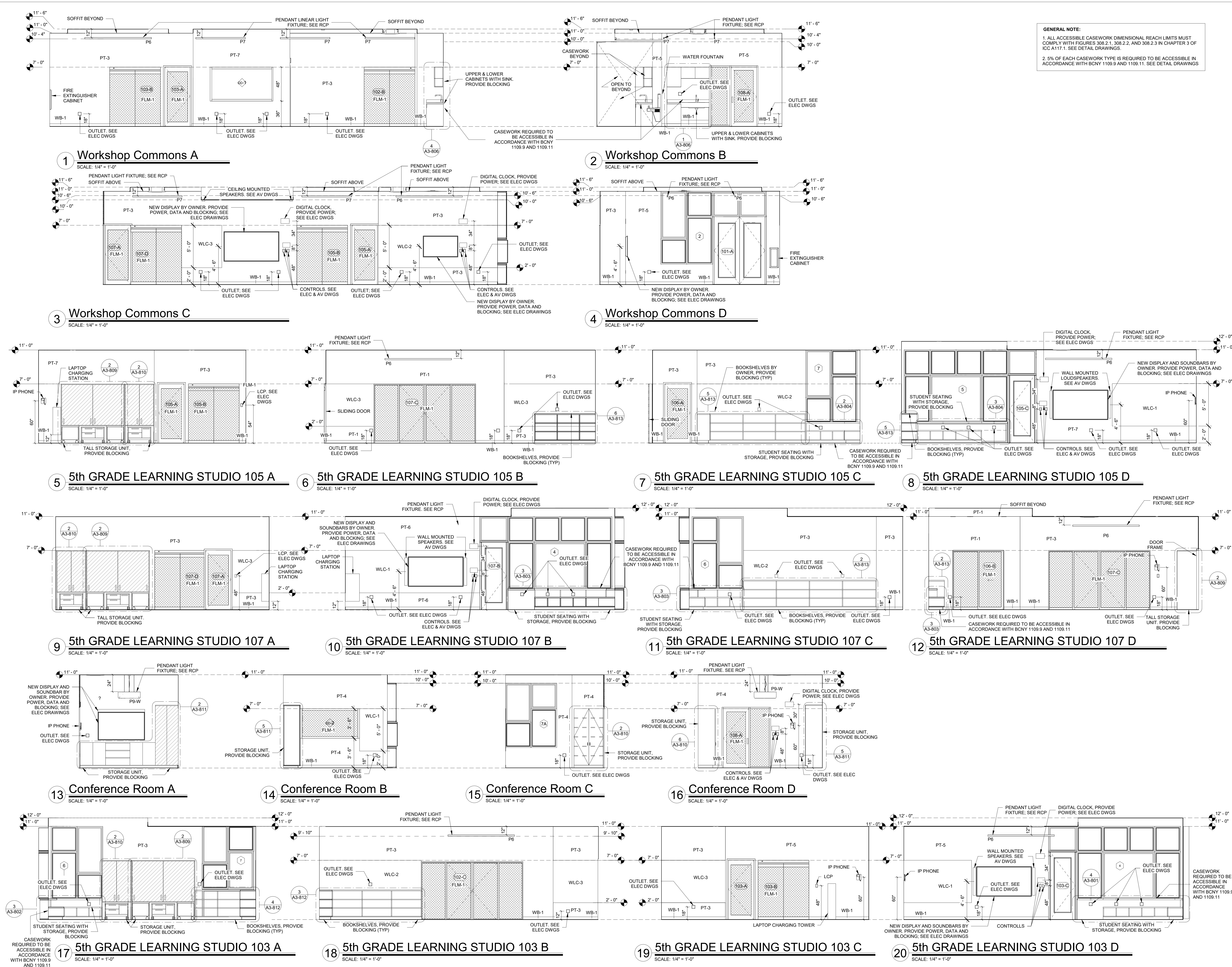
10 Osborn Road, Rye NY 10580

EXTERIOR CONCRETE PANEL  
DESIGN - ADDITION

Approver

SEAL & SIGNATURE | DATE: 09/25/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-204





Revision Schedule		
No.	Description	Date
	SED Addendum 2	02/05/2020
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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+1 401-289-2789

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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

INTERIOR ELEVATIONS - ADDITION

Approver

SEAL & SIGNATURE

DATE: 02/14/20

PROJECT No.: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No.: A3-210





Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021



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+1 401-289-2789



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CONSULTING ENGINEERS

39 MARBLE AVE PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Roof Consultant**  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

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CAVANAUGH TOCCI  
327 F Boston Post Road  
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978-443-7871

SED#:  
PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

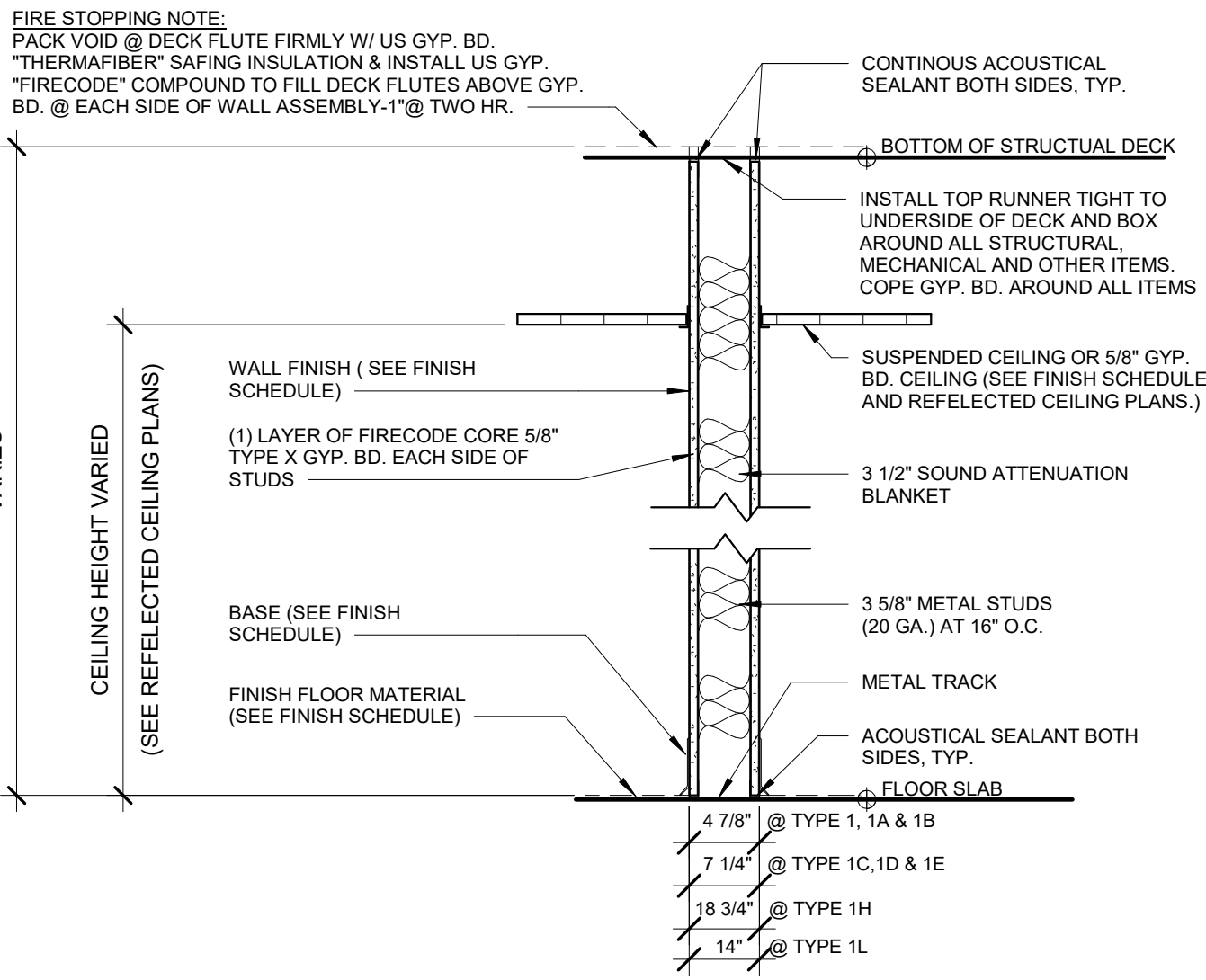
**Osborn Elementary School**  
10 Osborn Road, Rye NY 10580

**INTERIOR ELEVATIONS - ADDITION**

Approver

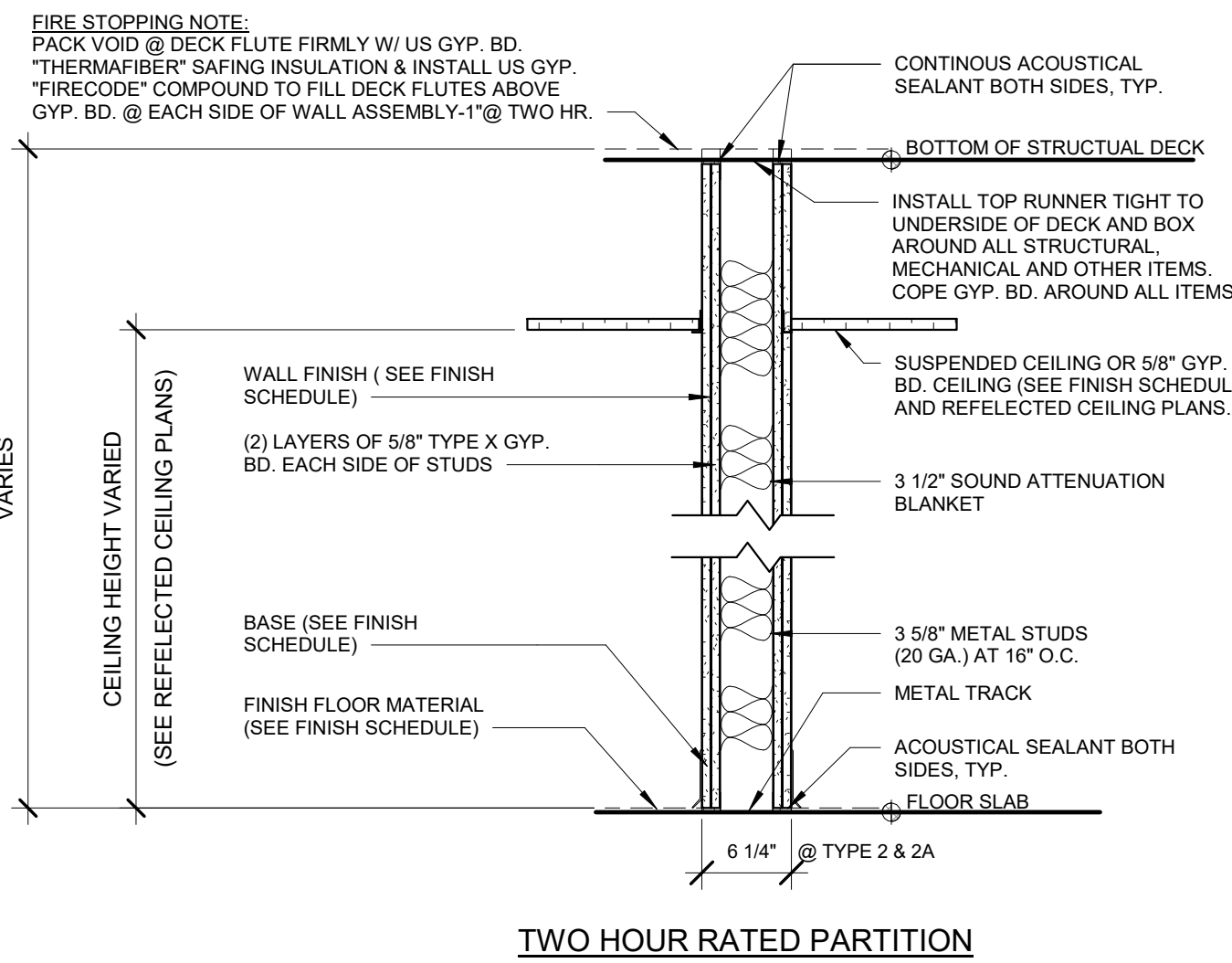
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-211





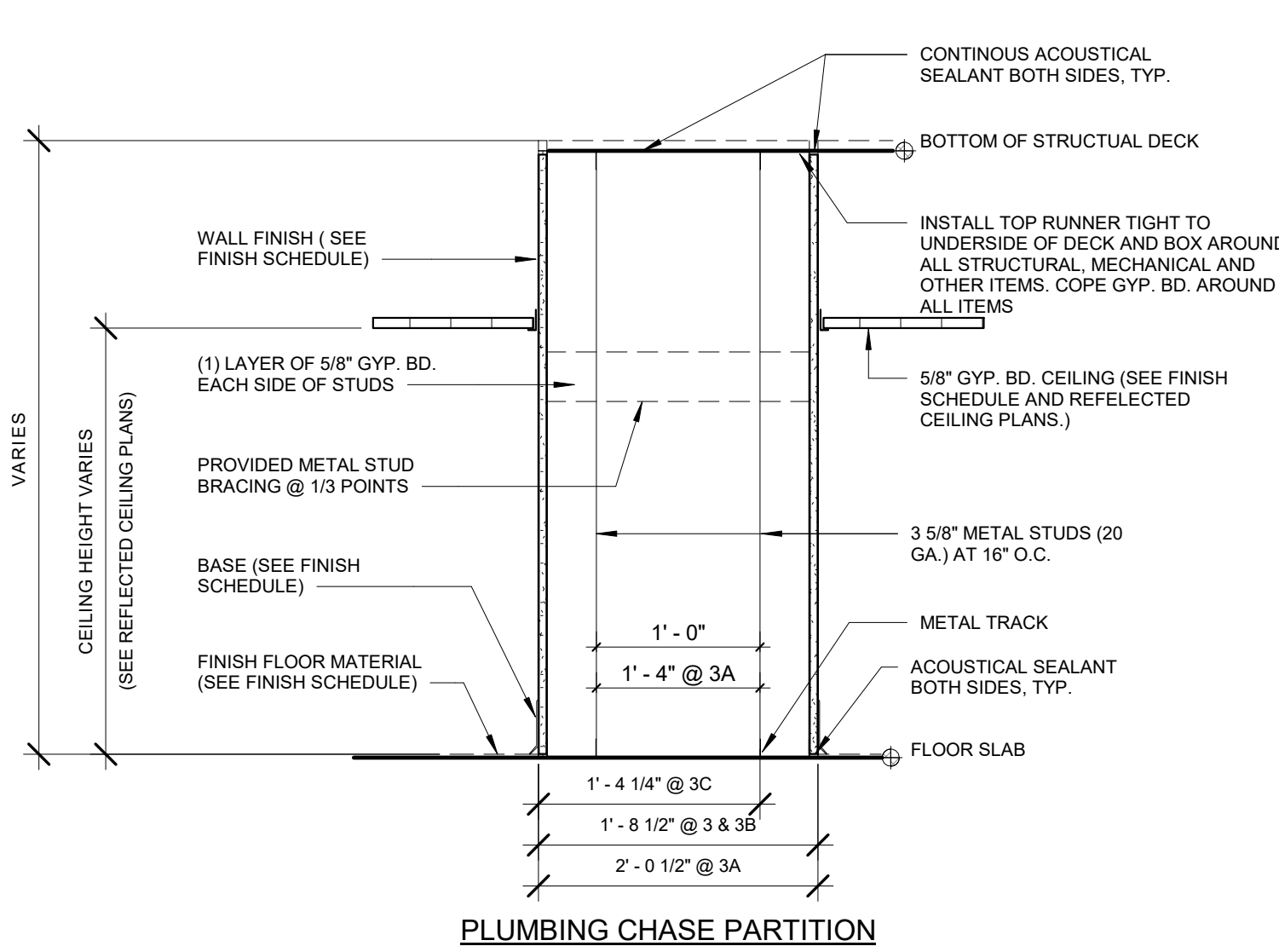
ONE HOUR RATED PARTITION

- 1 3/8" METAL STUDS AT 16" O.C. GYPSUM BOARD TYPE "X" EACH SIDE (1 HOUR RATED - UL DESIGN # U419) WITH 49 STC RATING
- 1A SIMILAR TO 1 WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON TOILET SIDE (1 HOUR RATED - UL DESIGN # U433)
- 1B SIMILAR TO 1 WITH 5/8" CEMENT BOARD EACH SIDE (1 HOUR RATED - UL DESIGN # U433)
- 1C 8" METAL STUDS AT 16" O.C. GYPSUM BOARD EACH SIDE (1 HOUR RATED - UL DESIGN # U419) WITH 56 STC RATING
- 1D SIMILAR TO 1C WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON TOILET SIDE (1 HOUR RATED - UL DESIGN # U433)
- 1E SIMILAR TO 1C WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON EACH SIDE (1 HOUR RATED - UL DESIGN # U433)
- 1F SIMILAR TO 1 WITH 5/8" GYPSUM BOARD ON ONE SIDE
- 1G SIMILAR TO 1 WITH 2 LAYERS TYPE "X" GYP. BD. EACH SIDE (UL DESIGN # U419) WITH 52 STC RATING
- 1H 3/8" METAL STUDS AT 16" O.C. GYPSUM BOARD TYPE "X" EACH SIDE (UL DESIGN # U419) WITH 49 STC RATING
- 1L 3/8" METAL STUDS AT 16" O.C. GYPSUM BOARD TYPE "X" EACH SIDE (UL DESIGN # U419) WITH 49 STC RATING



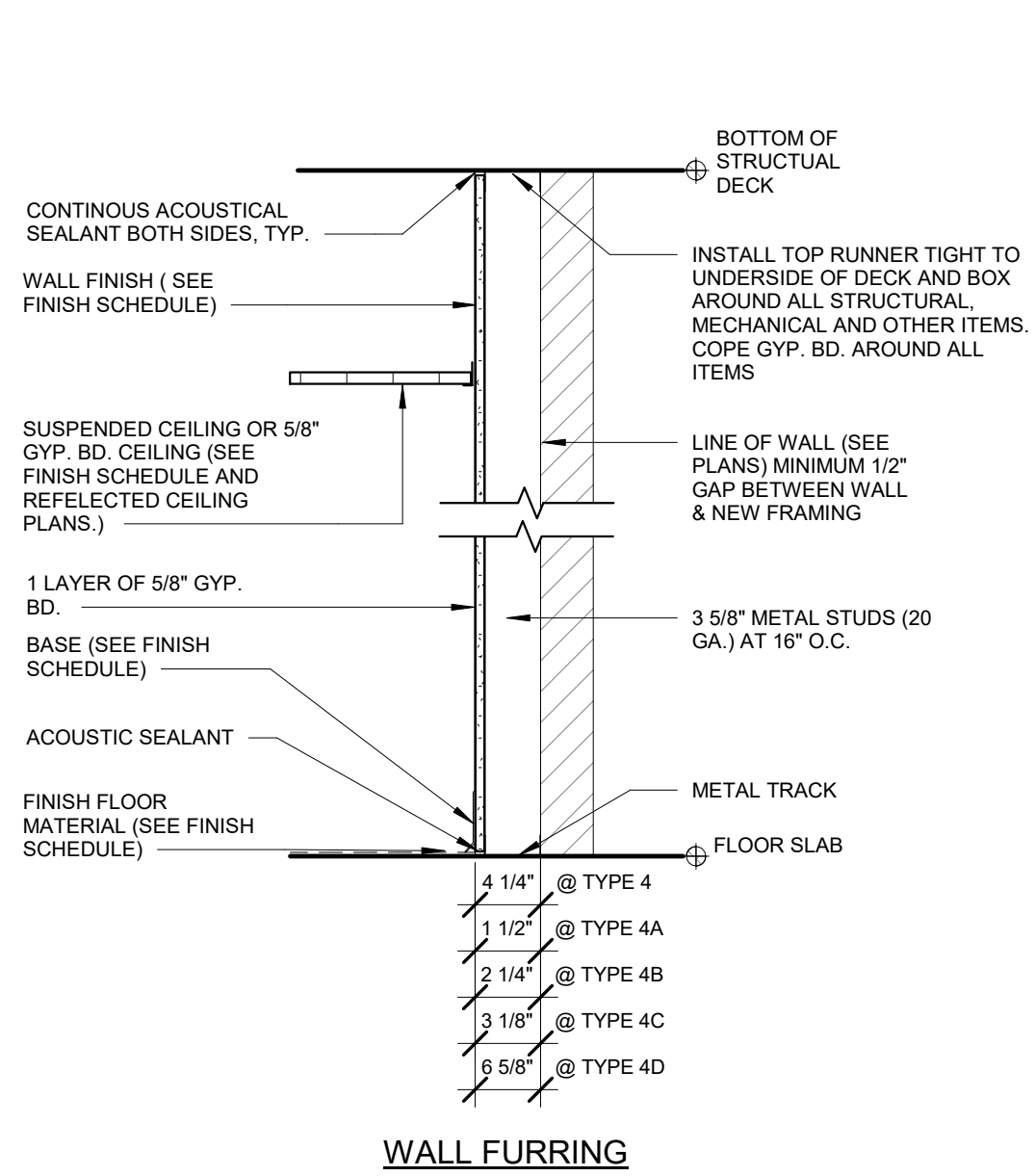
TWO HOUR RATED PARTITION

- 2 2 HR. RATED - 3 5/8" METAL STUDS AT 16" O.C. 2 LAYERS TYPE "X" GYP. BD. EACH SIDE (UL DESIGN # U411)
- 2A SIMILAR TO 2A WITH 1 LAYER OF TYPE "X" GYP. BD. AND ONE LAYER OF 5/8" CEMENT BOARD IN LIEU OF 2 LAYERS OF GYP. BD. ON TOILET SIDE (UL DESIGN # U411)



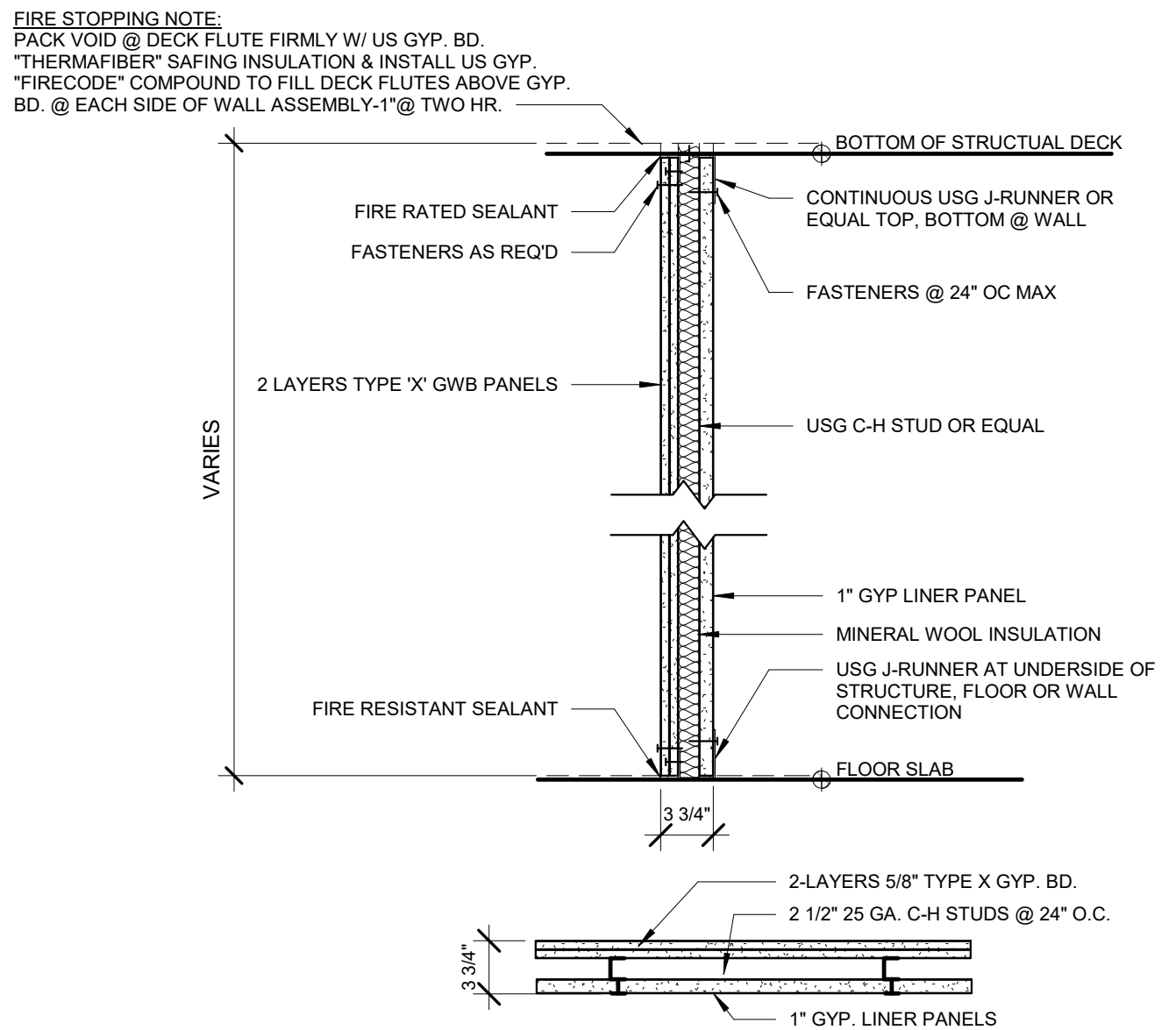
PLUMBING CHASE PARTITION

- 3 3/8" METAL STUDS AT 16" O.C. WITH 5/8" CEMENT BOARD EACH SIDE
- 3A 3/8" METAL STUDS AT 16" O.C. WITH 5/8" CEMENT BOARD EACH SIDE
- 3B SIMILAR TO 3 WITH 5/8 GYPSUM BOARD EACH SIDE
- 3C SIMILAR TO 3 WITH 5/8 CEMENT BOARD ON TOILET SIDE, CHASE AGAINST EXISTING WALL



WALL FURRING

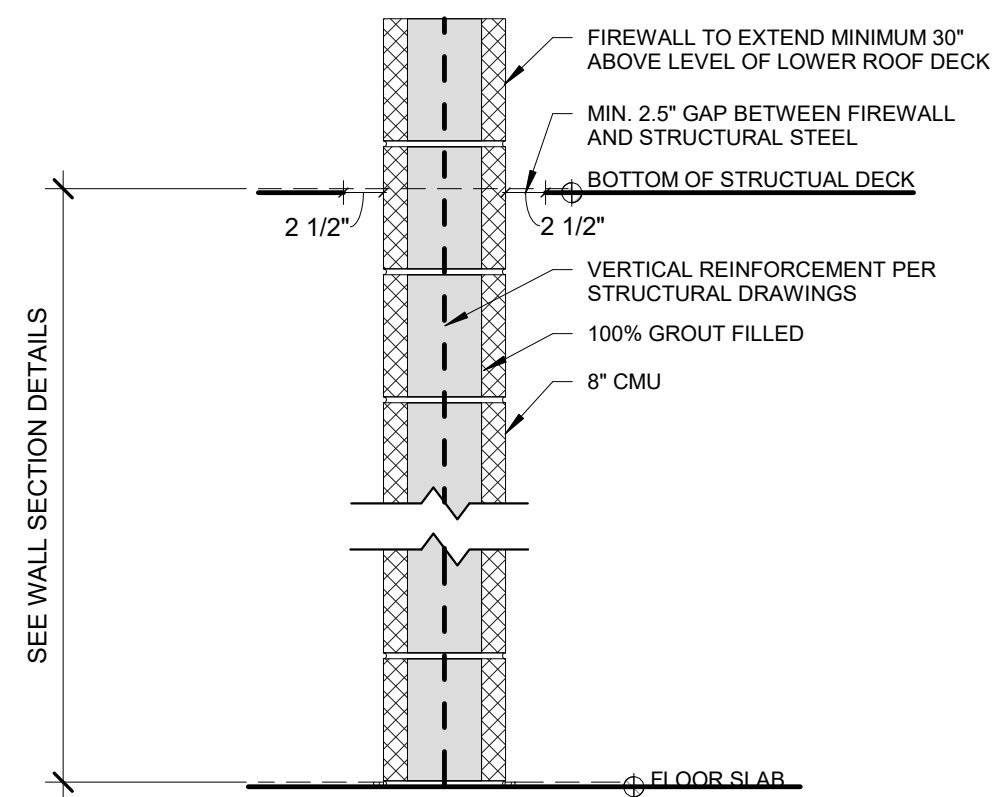
- 4 3/8" METAL STUDS AT 16" O.C.
- 4A 7/8" METAL HAT CHANNELS AT 16" O.C.
- 4B 1/8" METAL STUDS AT 16" O.C.
- 4C 2 1/2" METAL STUDS AT 16" O.C.
- 4D 6" METAL STUDS AT 16" O.C.
- 4E SIMILAR TO TYPE 4 WITH MINERAL WOOL BATT INSUL IN WALL CAVITY



SHAFT WALL PARTITION

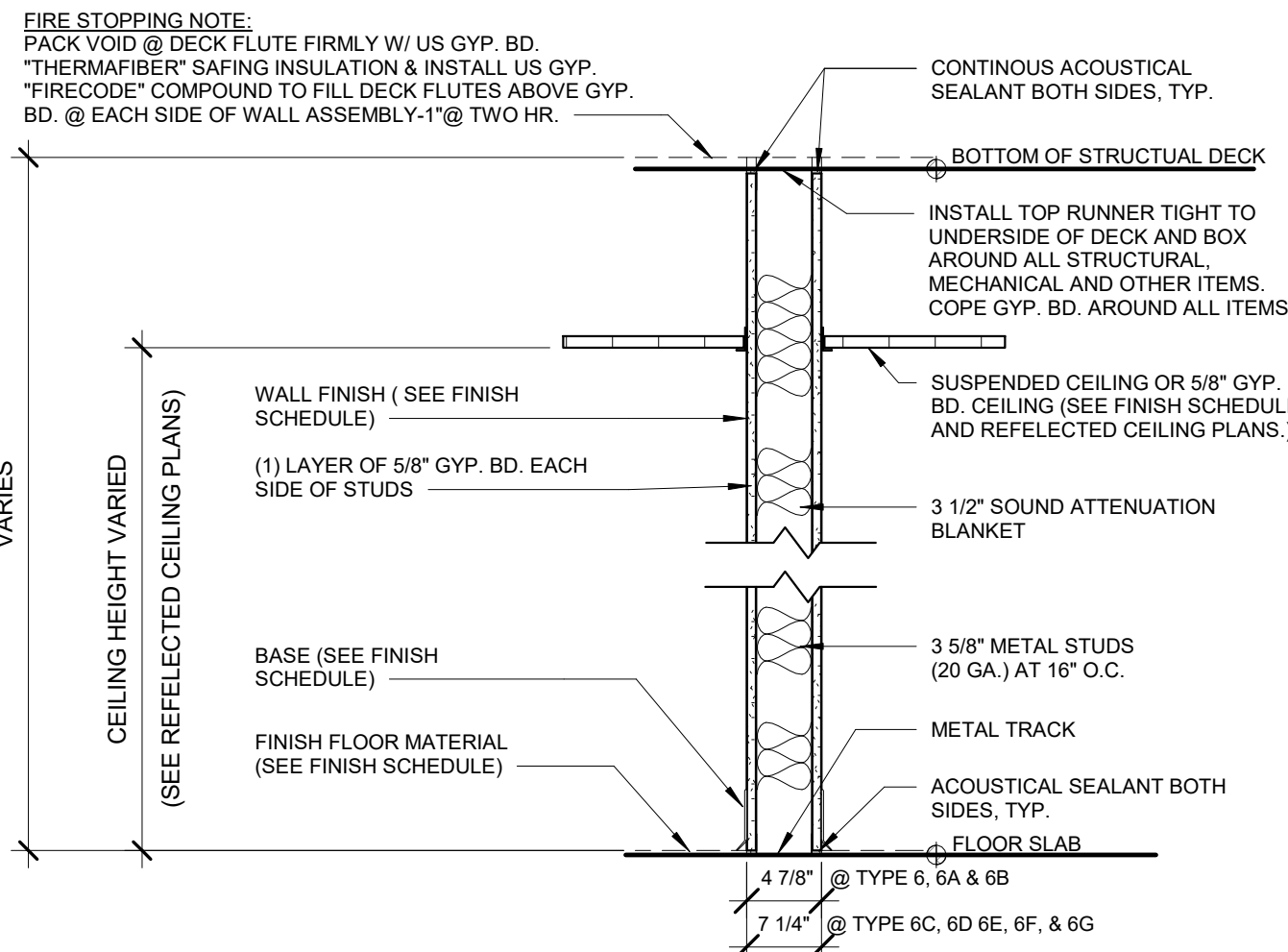
- 5 2 HR. RATED SHAFT WALL: 2 1/2" CH STUDS AT 16" O.C. 2 LAYERS TYPE X GYPSUM BOARD AND 1" GYP LINER PANELS (UL DESIGN # U438)
- 5A NON-RATED SHAFT WALL: SIMILAR TO 5 WITH 1 LAYER 5/8" GYPSUM BOARD
- 5B 1HR SHAFT WALL: SIMILAR TO 5 WITH 1 LAYER 5/8" GYPSUM BOARD

NOTE:  
2 HR RATED SHAFTS REQUIRED  
FOR BUILDINGS OVER 4 STORIES



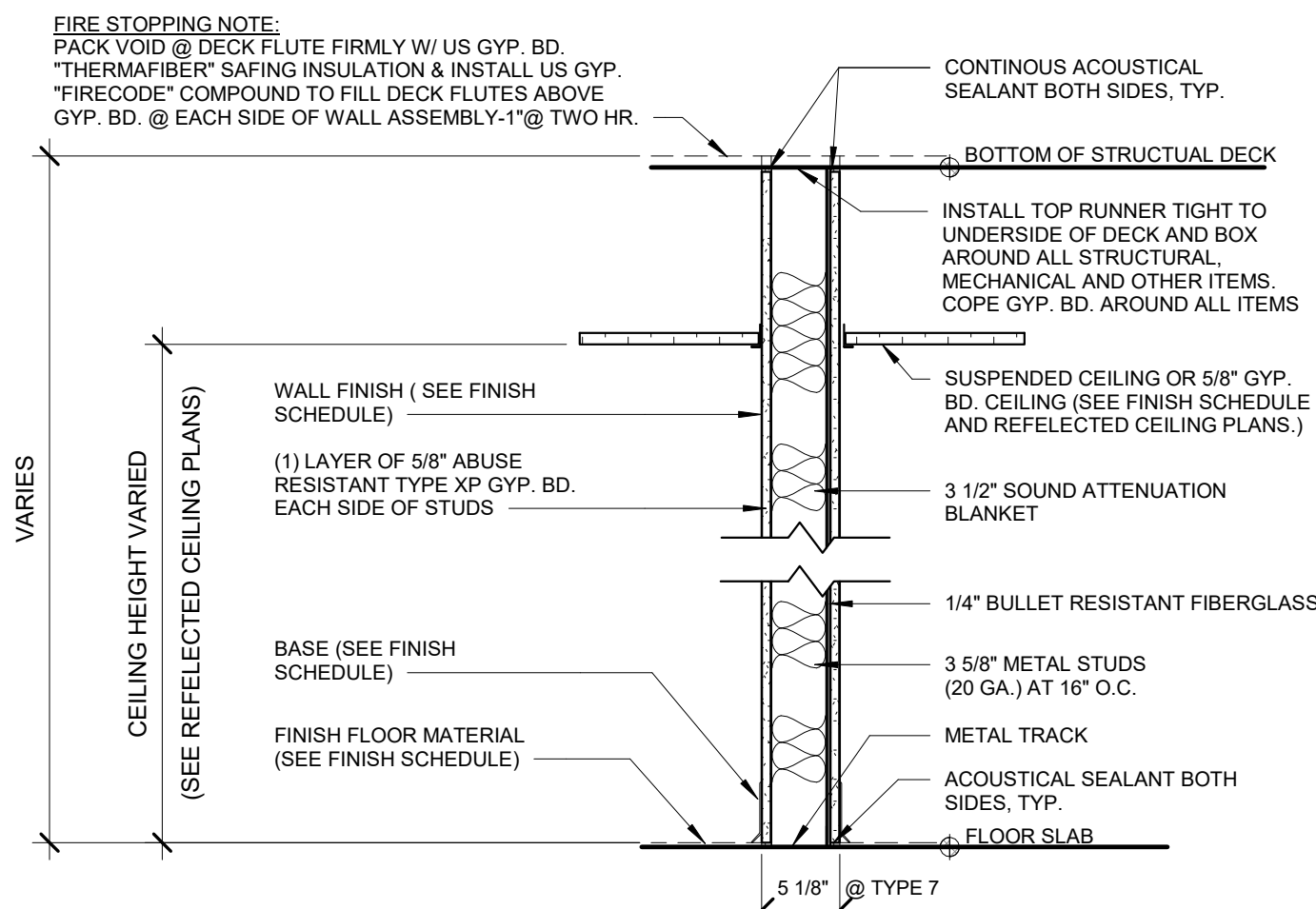
9 NON-LOADBEARING 2HR CMU FIREWALL

- FIRE WALL NOTES:
1. 2HR FIRE WALL TO BE COMPLIANT WITH BCNYS 706.
  2. PER BCNYS 703.7, PRIOR TO INSTALLATION OF CEILINGS AND ADDITIONAL NON-RATED PARTITIONS, MARK ALL AREAS OF FIRE WALL THAT WILL BE CONCEALED IN MIN. 3" LETTERING: "FIREWALL. PROTECT ALL OPENINGS."
  3. SEE WALL SECTION DETAIL 3/A3-313
  4. REFER TO STRUCTURAL DRAWINGS FOR REINFORCING DETAILS.



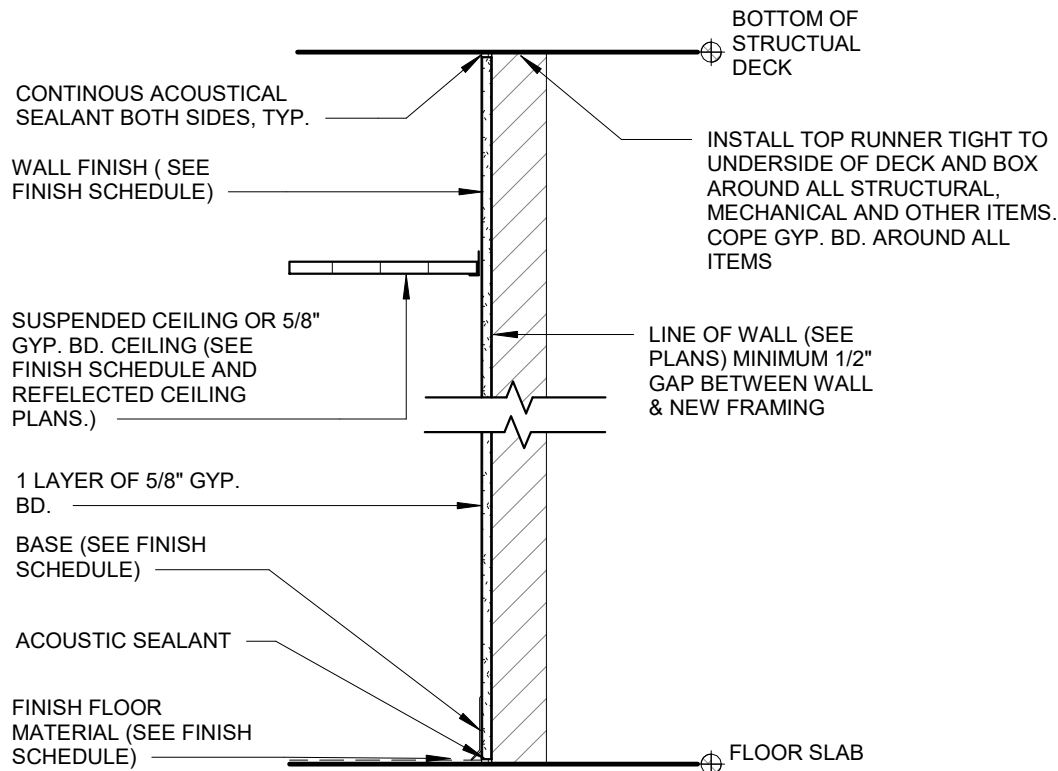
NON-RATED PARTITION

- 6 3/8" METAL STUDS AT 16" O.C. GYPSUM BOARD EACH SIDE
- 6A SIMILAR TO 6 WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON TOILET SIDE
- 6B SIMILAR TO 6 WITH 5/8" CEMENT BOARD EACH SIDE
- 6C 6" METAL STUDS AT 16" O.C. GYPSUM BOARD EACH SIDE
- 6D SIMILAR TO 6C WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON TOILET SIDE
- 6E SIMILAR TO 6C WITH 5/8" CEMENT BOARD IN LIEU OF GYP. BD. ON EACH SIDE
- 6F SIMILAR TO 6 WITH 5/8" GYPSUM BOARD ONLY ON EXTERIOR SIDE
- 6G SIMILAR TO 6C WITH 5/8" CEMENT ON EITHER SIDE



BULLET RESISTANT PARTITION

- 7 1 HR. RATED - 3 5/8" METAL STUDS AT 16" O.C. 1 LAYERS TYPE "X" GYP. BD. EACH SIDE (UL DESIGN # 752)



- 8 1 LAYER 5/8" GYP APPLIED DIRECTLY OVER EXISTING WALL

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International

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259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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Roof Consultant

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20 Madison Ave  
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914-948-3450

Acoustic Consultant

DP DESIGN  
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Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-8781

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

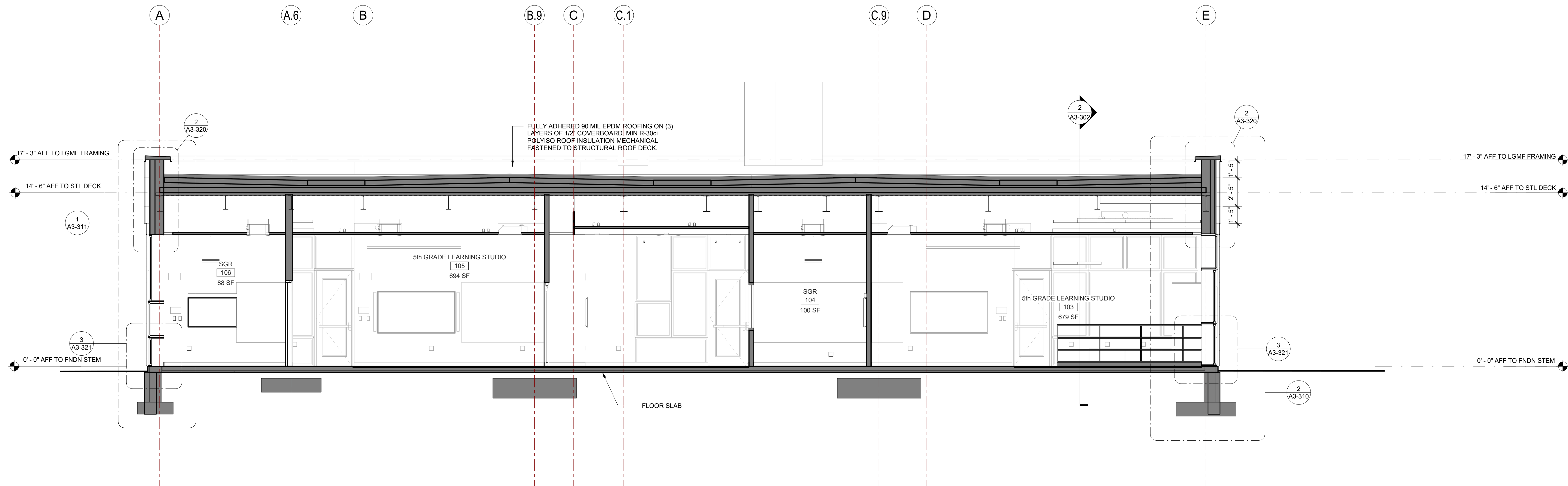
10 Osborn Road, Rye NY 10580

WALL TYPES

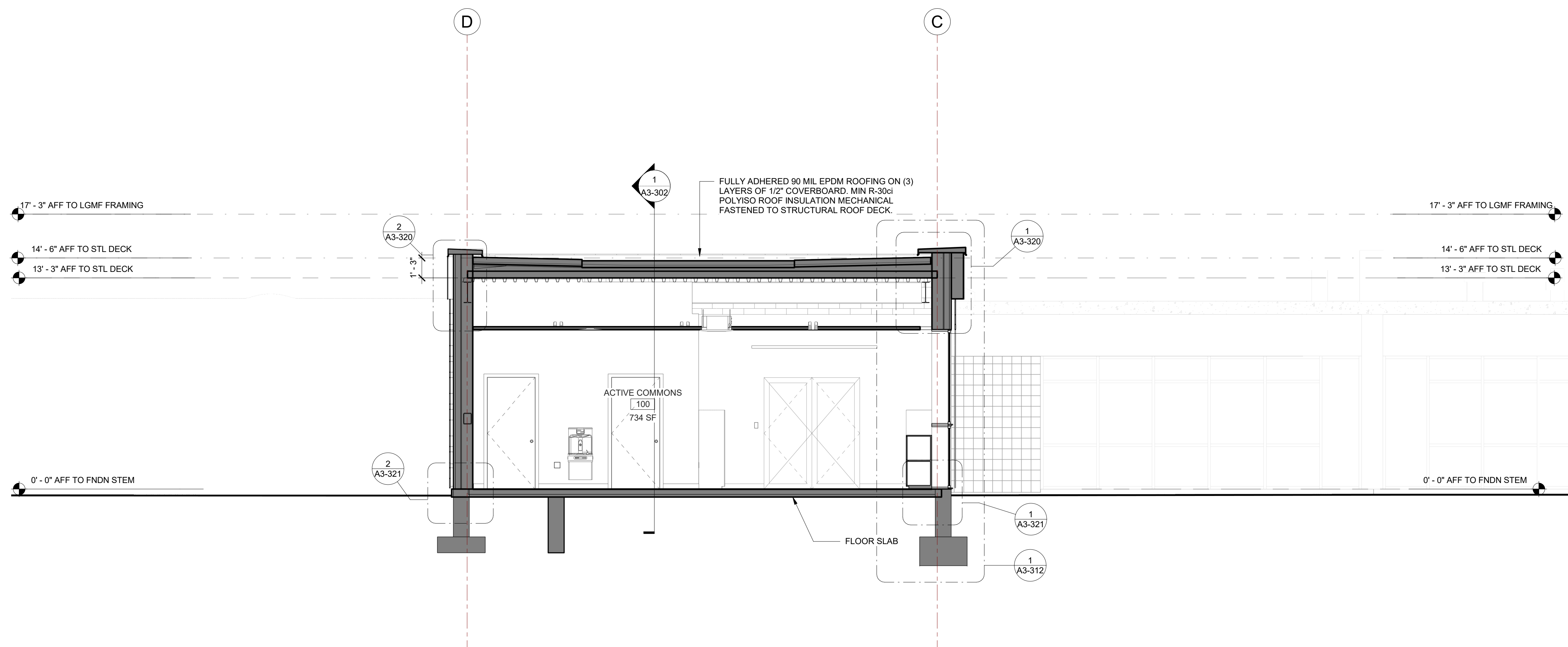
Approver

SEAL & SIGNATURE DATE: 07/29/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-300

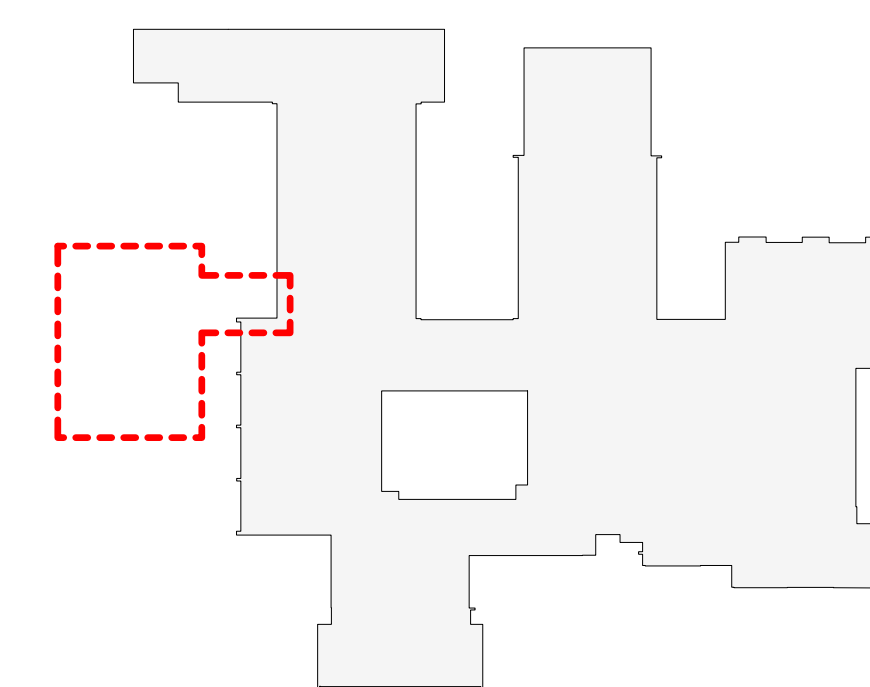




1 Addition Section 01  
SCALE: 1/4" = 1'-0"



2 Addition Section 02  
SCALE: 1/4" = 1'-0"



OSBORN PHASE 2 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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71 Old Post Road  
P.O. Box 1020  
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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

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WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

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DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

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978-443-7871

SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**

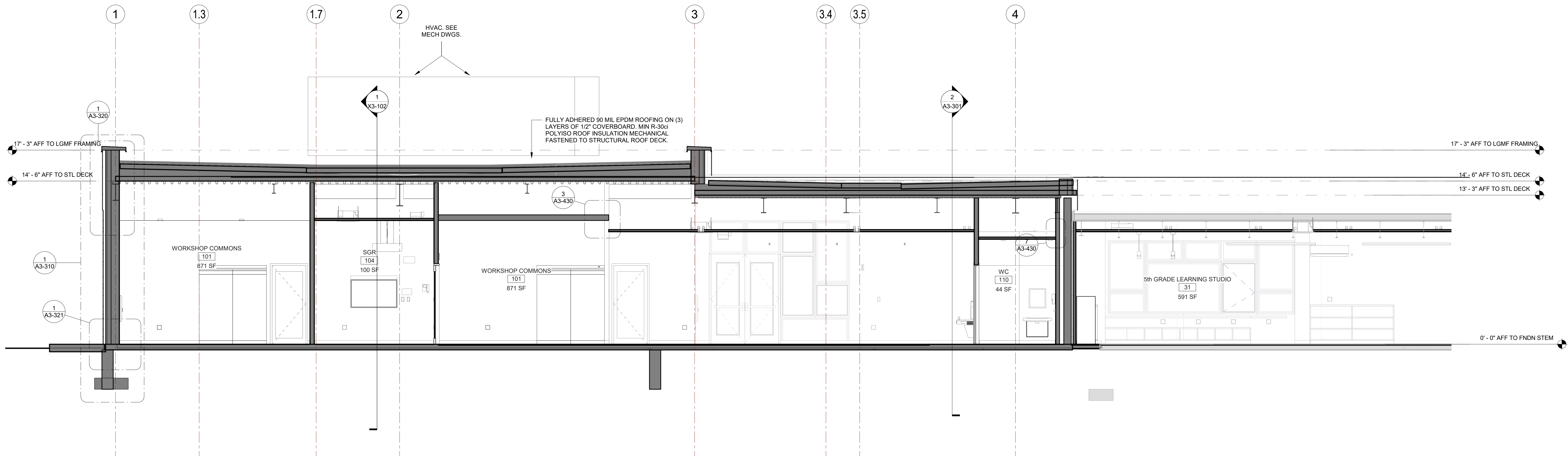
10 Osborn Road, Rye NY 10580

**BUILDING SECTIONS - ADDITION**

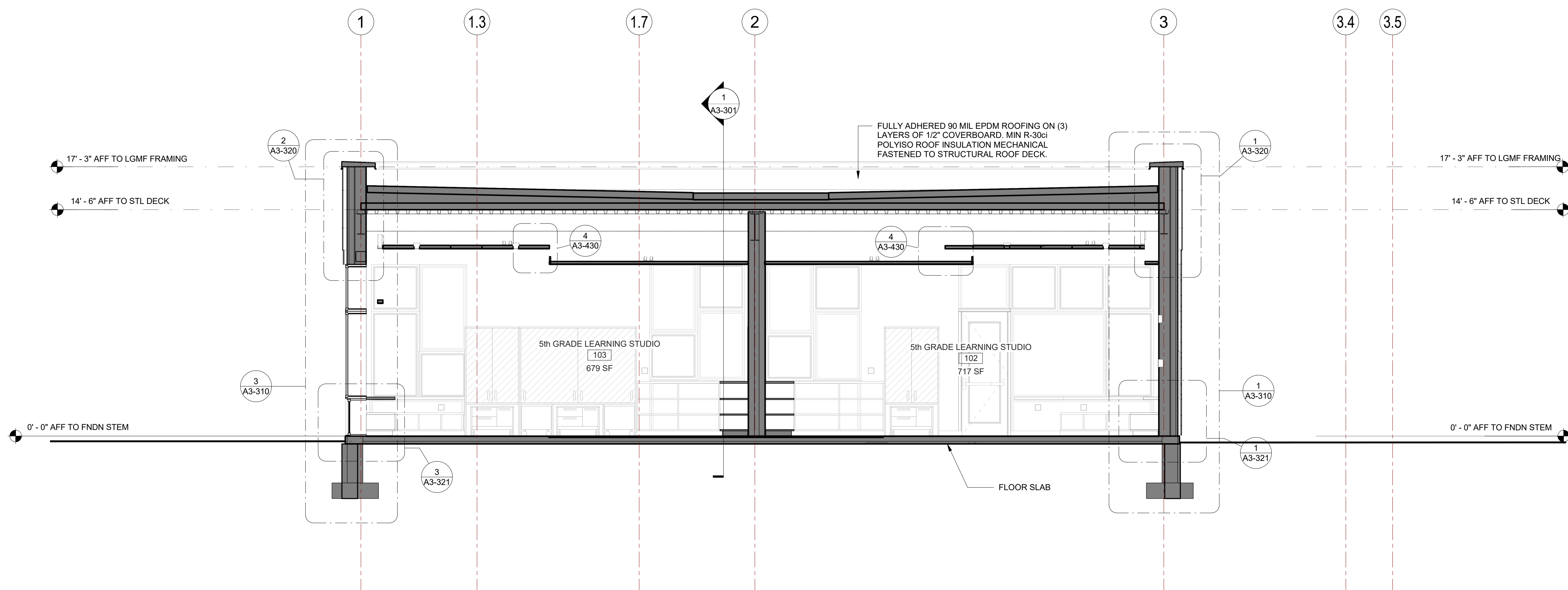
Approver

SEAL & SIGNATURE	DATE:
	02/12/20
	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-301





1 Addition Section 03  
SCALE: 1/4" = 1'-0"



2 Addition Section 04  
SCALE: 1/4" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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259 Water Street Suite 1L  
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+1 401-289-2789

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Construction Manager

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Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

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20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

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401-861-3218

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CAVANAUGH TOCCI  
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

BUILDING SECTIONS -  
ADDITION

Approver

SEAL & SIGNATURE | DATE: 06/09/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-302



1 Addition Typical Exterior Wall Section

SCALE: 3/4" = 1'-0"

2 Addition Typical Exterior Wall Section Through Window

SCALE: 3/4" = 1'-0"

3 Addition Typical Exterior Wall Section

SCALE: 3/4" = 1'-0"

GENERAL NOTE:  
PROVIDE AIR SEALING FOR ALL PENETRATIONS OR MATERIAL TERMINATIONS THROUGH THERMAL BOUNDARY.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer

WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant

WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant

DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

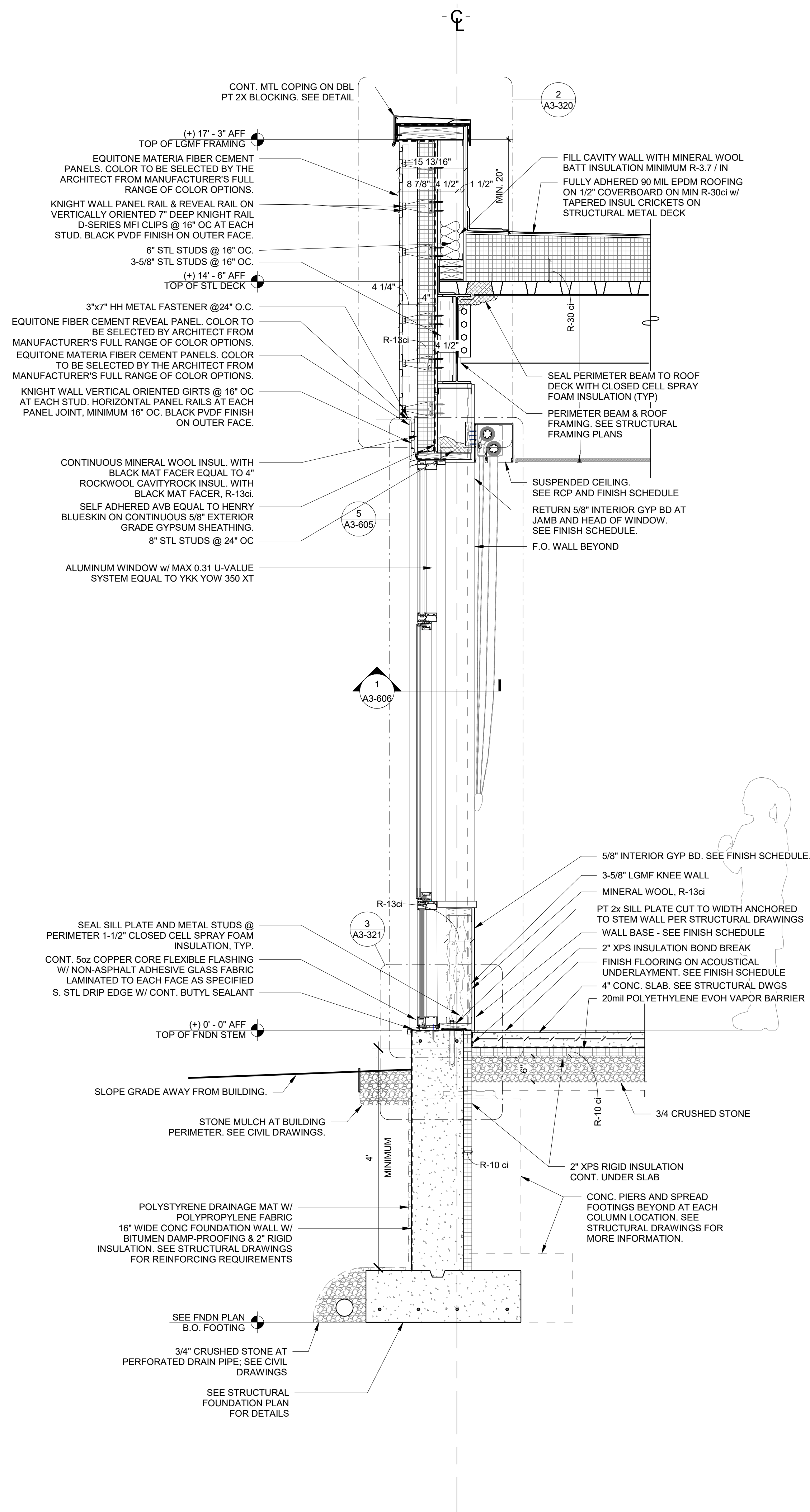
10 Osborn Road, Rye NY 10580

WALL SECTIONS - ADDITION

Approver

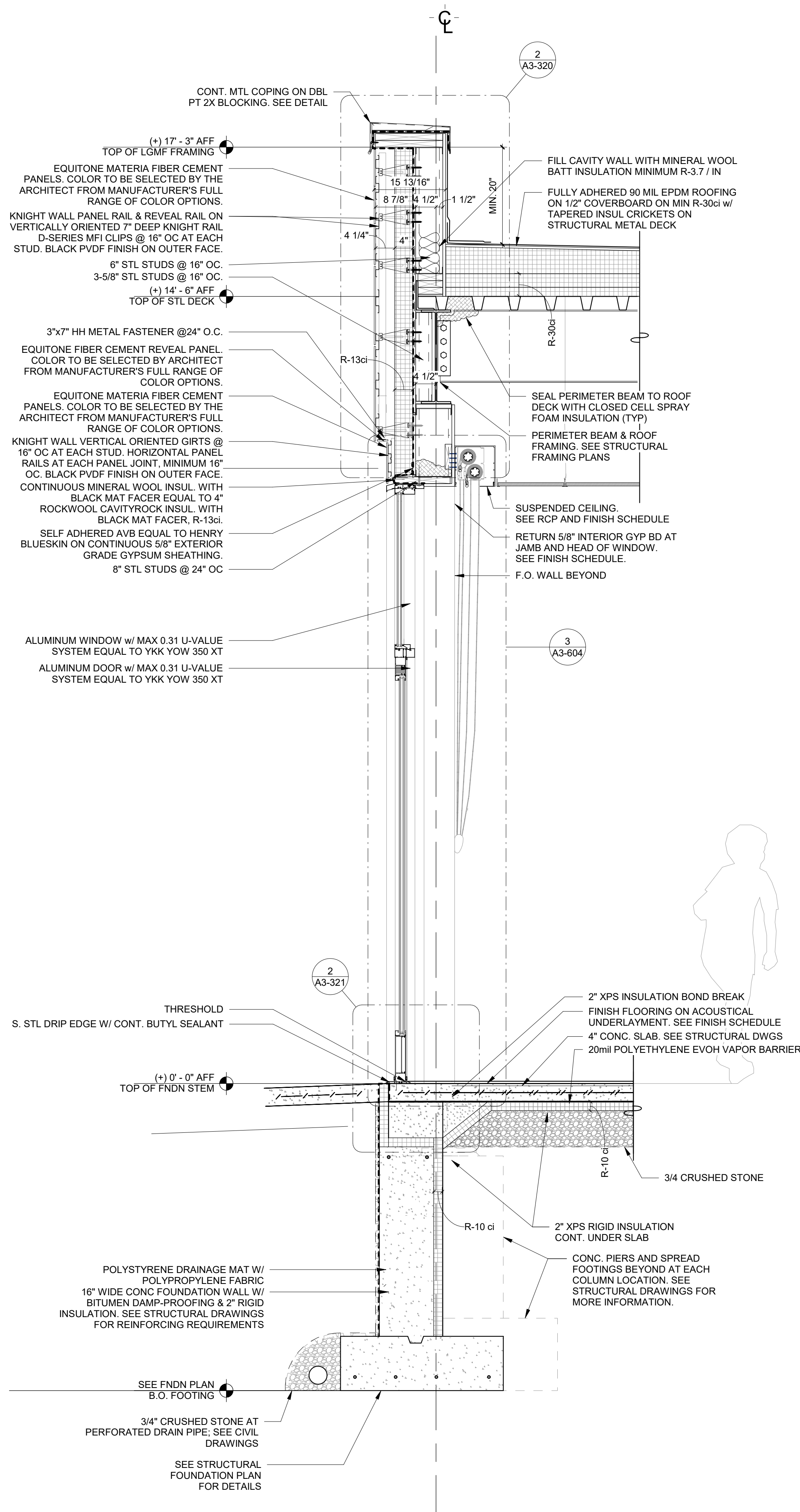
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-310





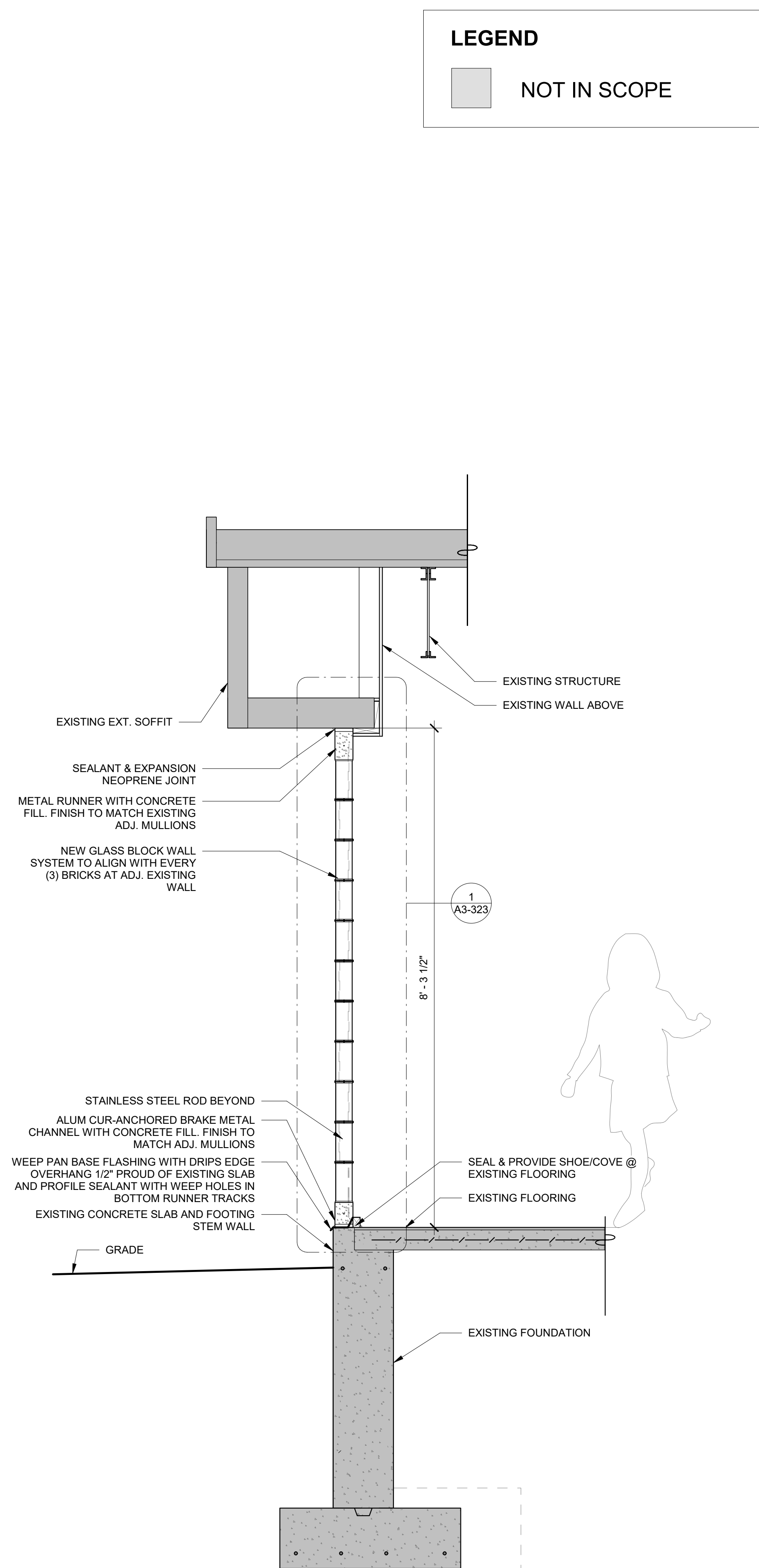
Addition Typical Exterior Wall Section Through Window & Alum Panel

1  
SCALE: 3/4" = 1'-0"



Addition Typical Exterior Wall Section Through Door

2  
SCALE: 3/4" = 1'-0"



Addition New Glass Block Wall

3  
SCALE: 3/4" = 1'-0"

LEGEND  
NOT IN SCOPE

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Southport, CT 06890  
(203) 256-8700

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259 Water Street Suite 1L  
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+1 401-289-2789

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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
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Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

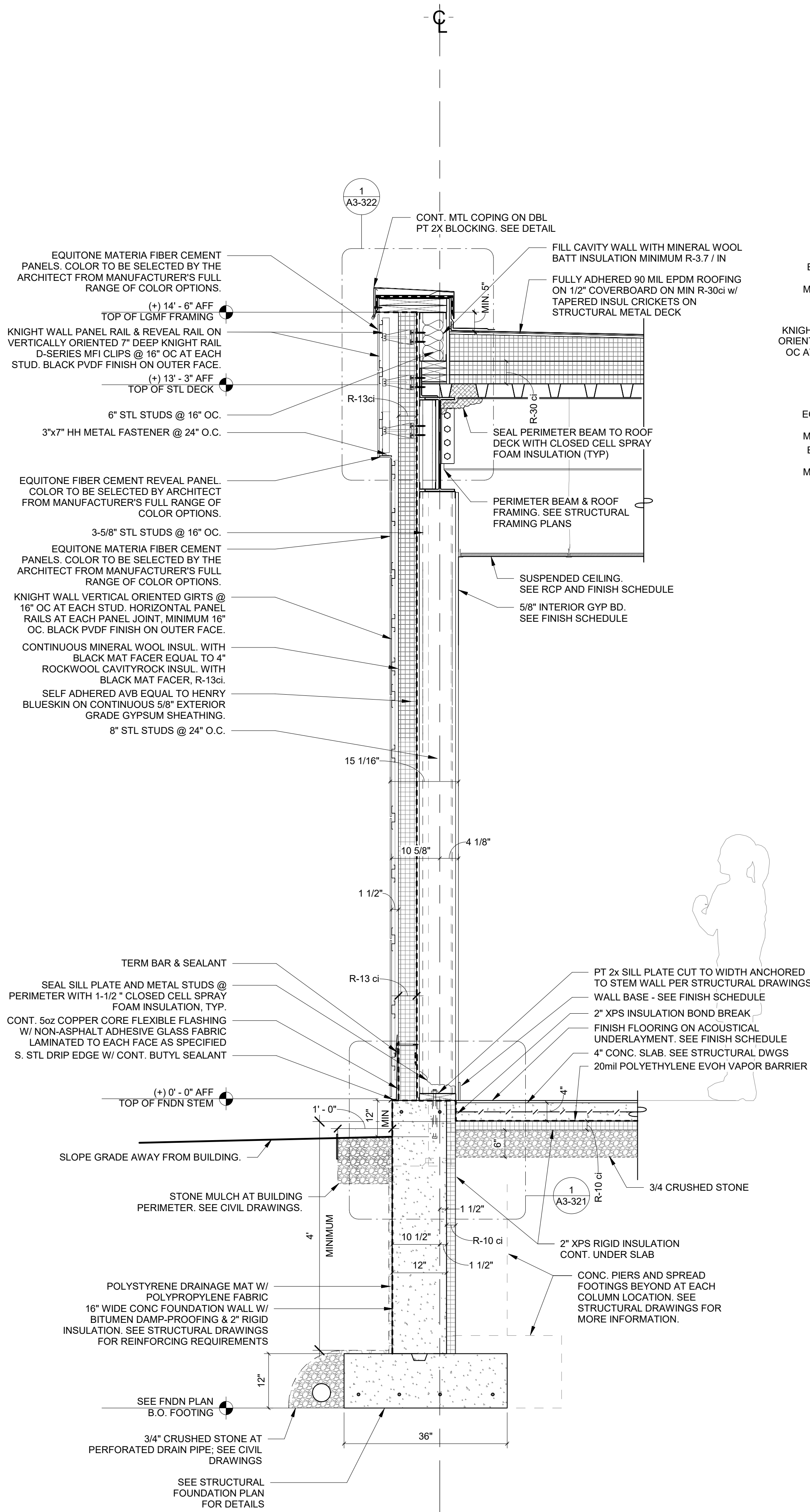
10 Osborn Road, Rye NY 10580

WALL SECTIONS - ADDITION

Approver

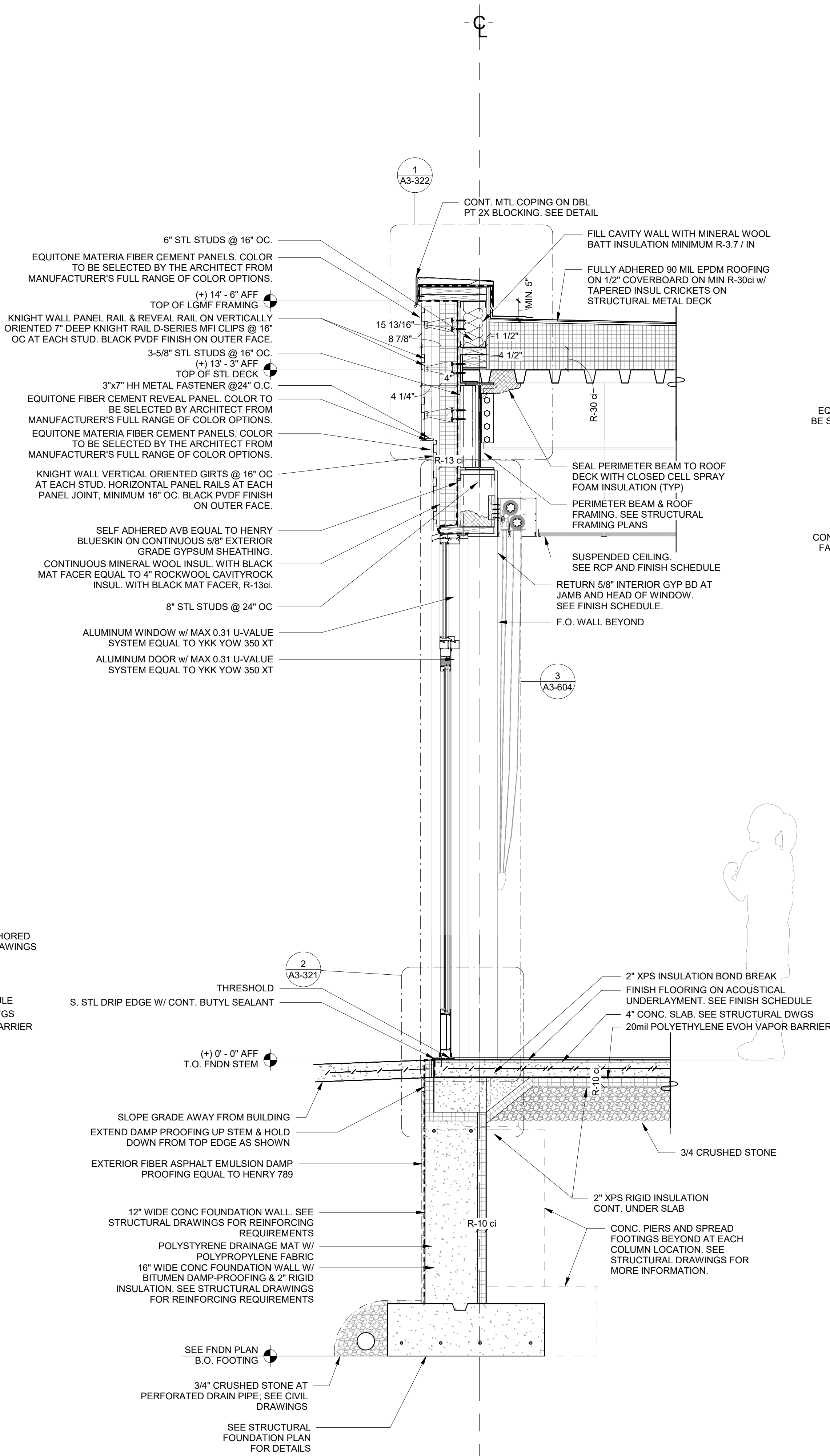
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-311





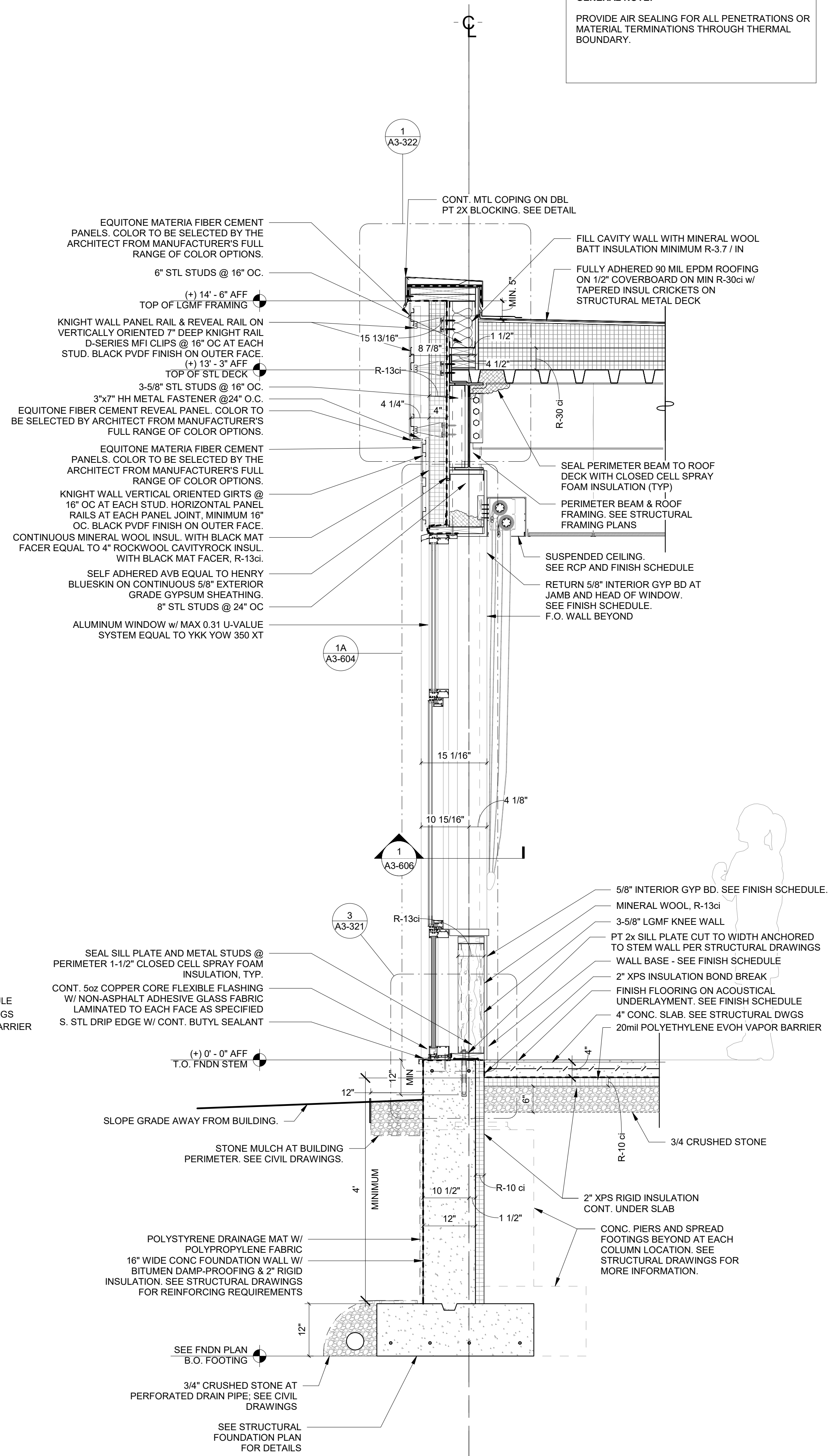
1 Addition Typical Exterior Wall Section

SCALE: 3/4" = 1'-0"



2 Addition Typical Exterior Wall Section Through Door

SCALE: 3/4" = 1'-0"



3 Addition Typical Exterior Wall Section Through Window & Alum Panel

SCALE: 3/4" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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CONSULTING ENGINEERS  
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914.328.6060 GENERAL@BGA-ENG.COM www.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
OEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Roof Consultant**  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

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DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

WALL SECTIONS - ADDITION

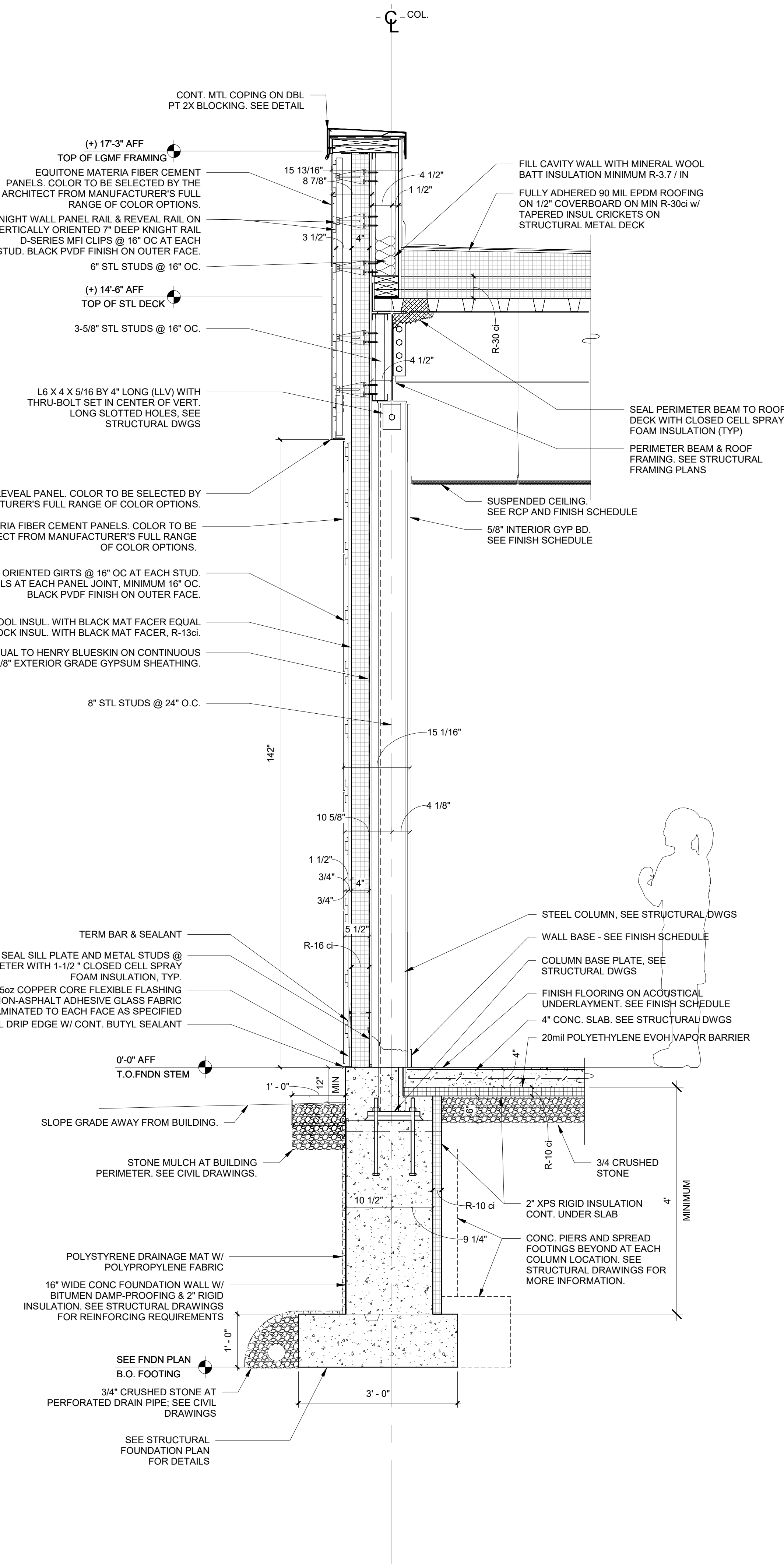
Approver

SEAL & SIGNATURE DATE: 10/07/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-312









1 Addition Typical Exterior Wall Section at Column  
SCALE: 3/4" = 1'-0"

Revision Schedule		
No.	Description	Date
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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+1 401-289-2789

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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200  
**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771  
**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400  
**Roof Consultant**  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450  
**Acoustic Consultant**  
DP DESIGN  
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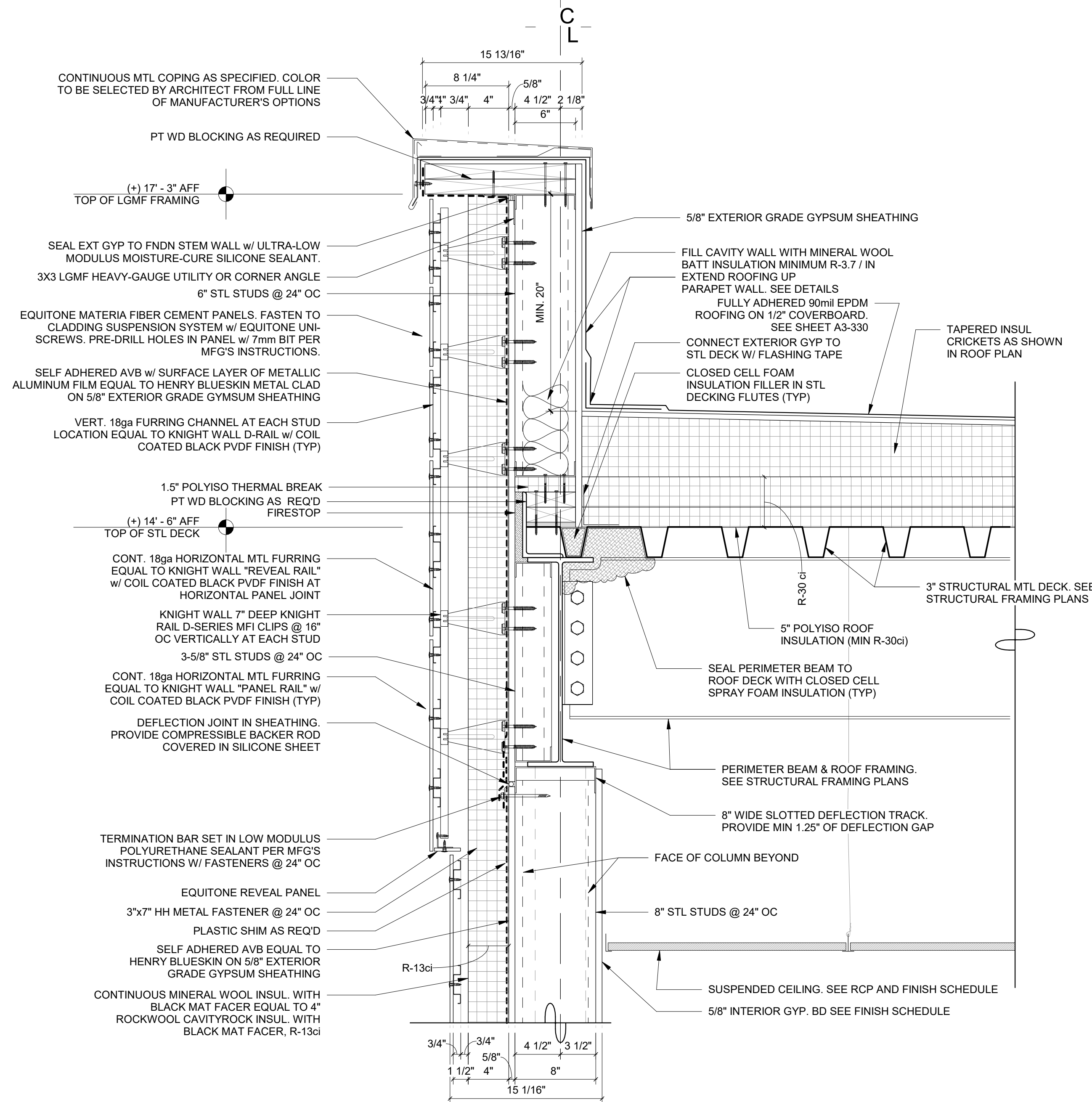
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PROJECT  
**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580  
**Osborn Elementary School**  
10 Osborn Road, Rye NY 10580

WALL SECTIONS - ADDITION

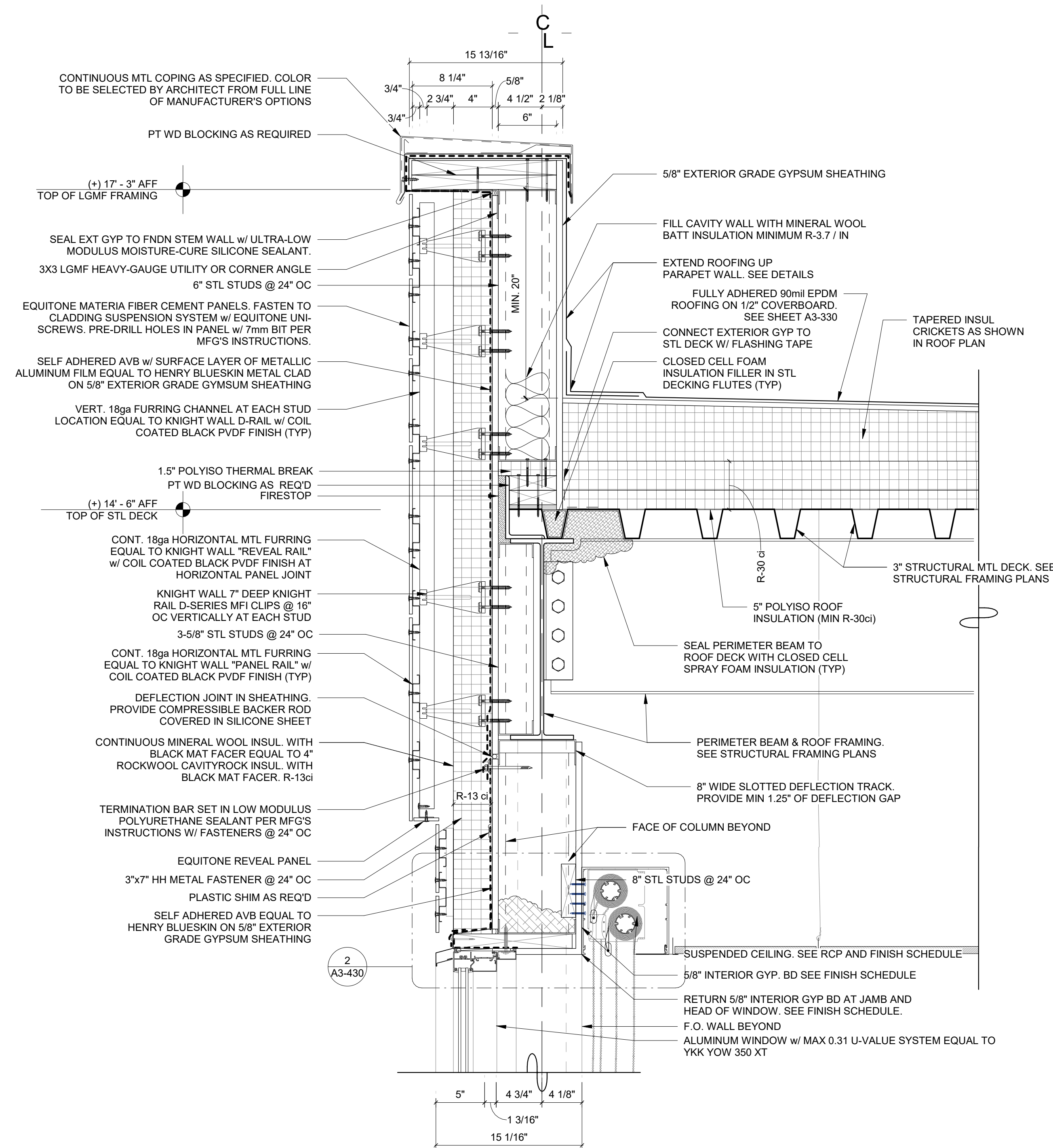
Approver  
SEAL & SIGNATURE | DATE: 07/20/21  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-314





### 1 Addition Typical Parapet Detail

SCALE: 1 1/2" = 1'-0"



### 2 Addition Typical Parapet at Glazing

SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
8	Magnetic Wallcovering ADDENDUM #3	03/02/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
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Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
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Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
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DP DESIGN  
12 Cold Spring Street  
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PROJECT

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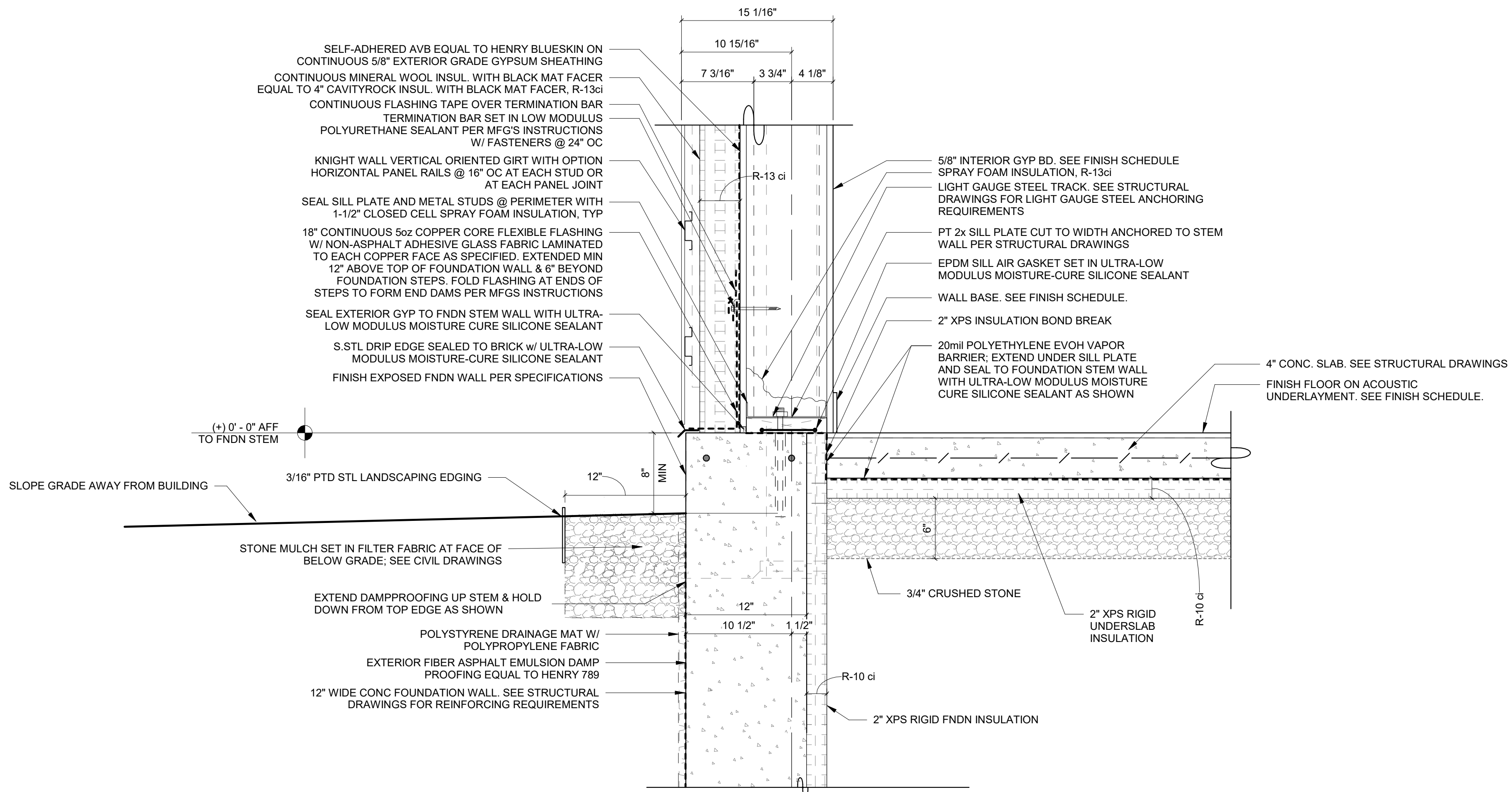
WALL SECTION DETAILS - ADDITION

Approver

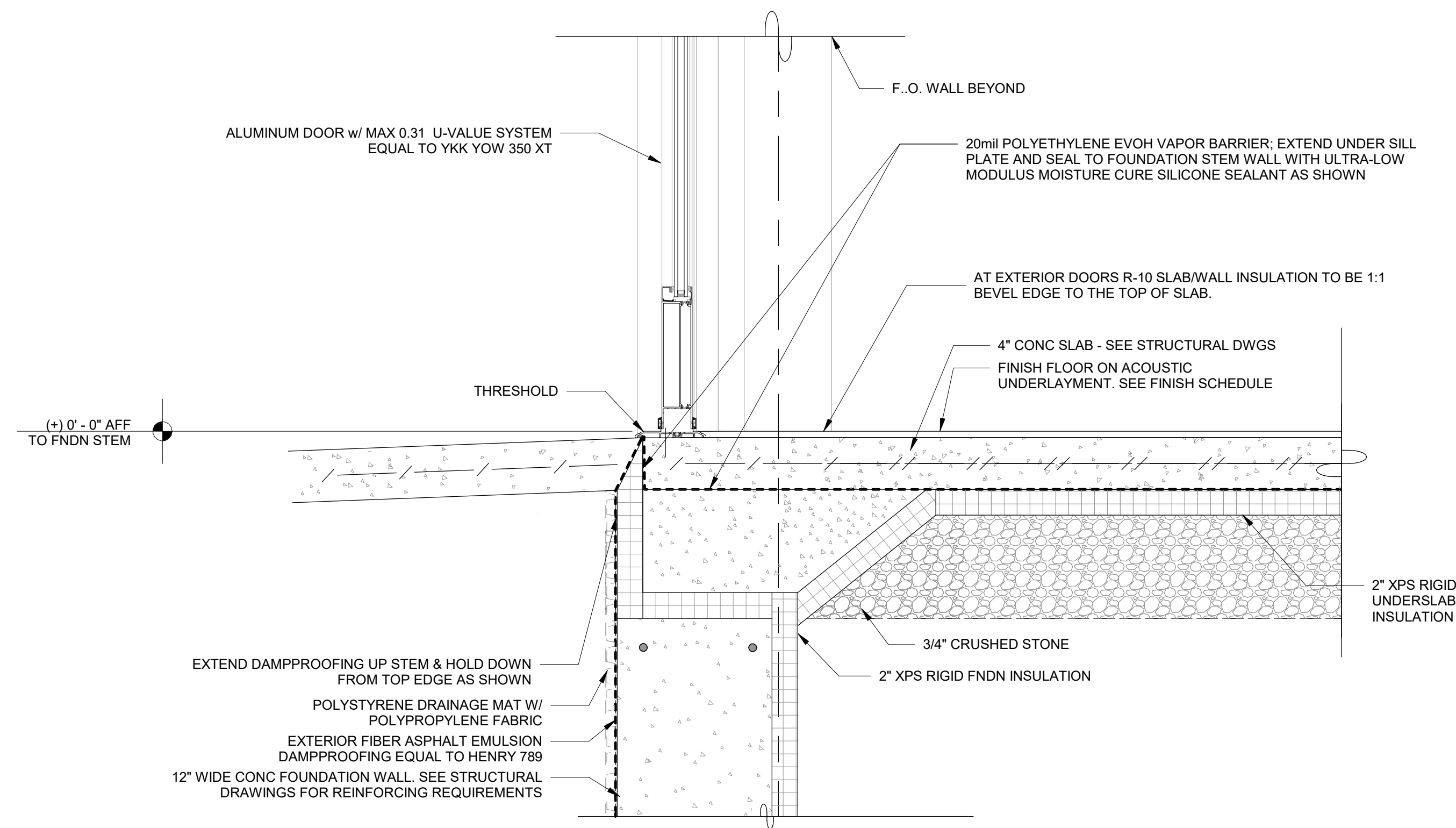
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DATE: 04/10/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-320

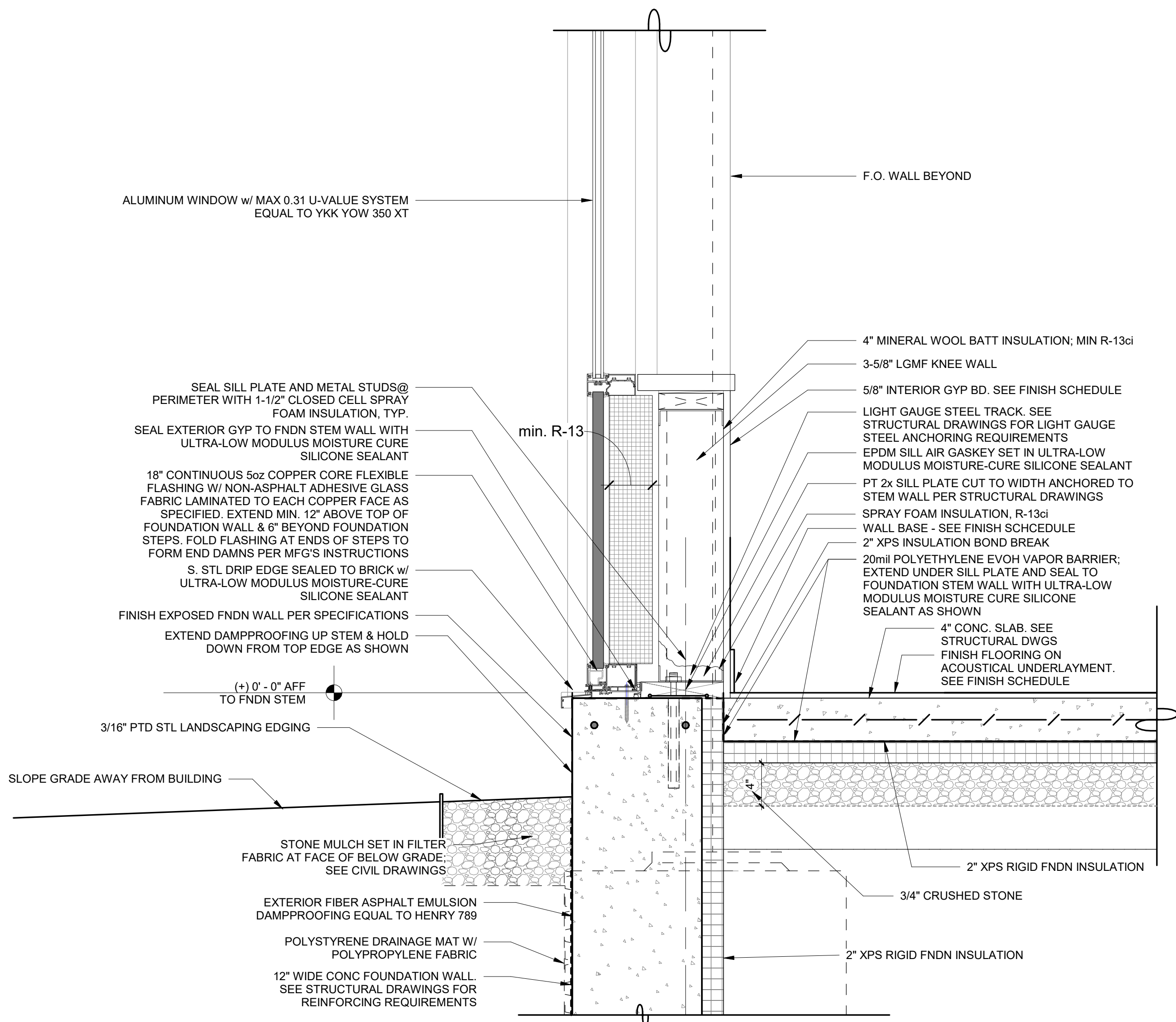




1 Addition Typical Wall Detail at FNDN  
SCALE: 1 1/2\"/>



2 Addition Typical Door to FNDN  
SCALE: 1 1/2\"/>



3 Addition Typical Wall at Alum Panel and FNDN  
SCALE: 1 1/2\"/>

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
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PROJECT

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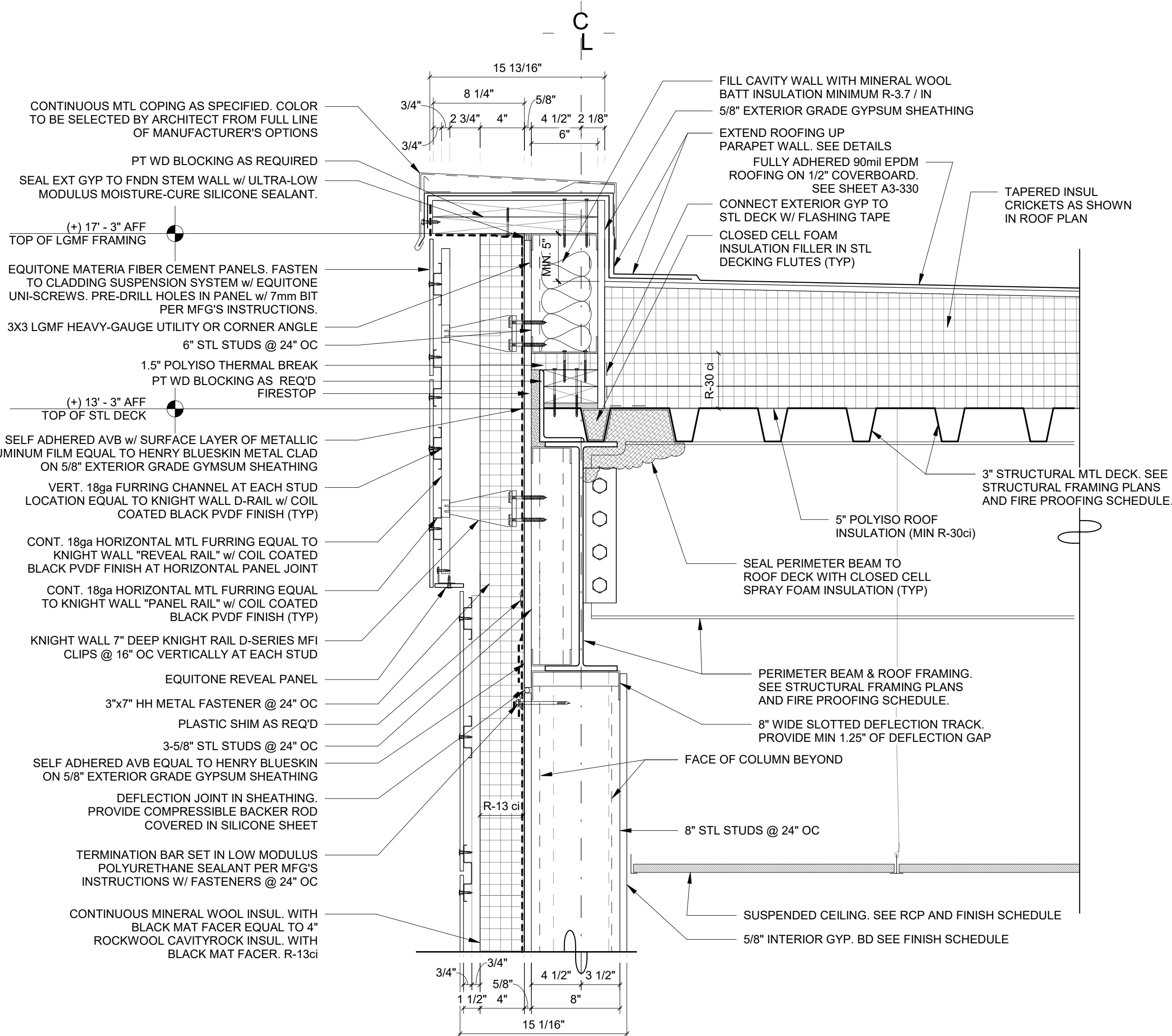
10 Osborn Road, Rye NY 10580

WALL SECTION DETAILS - ADDITION

Approver

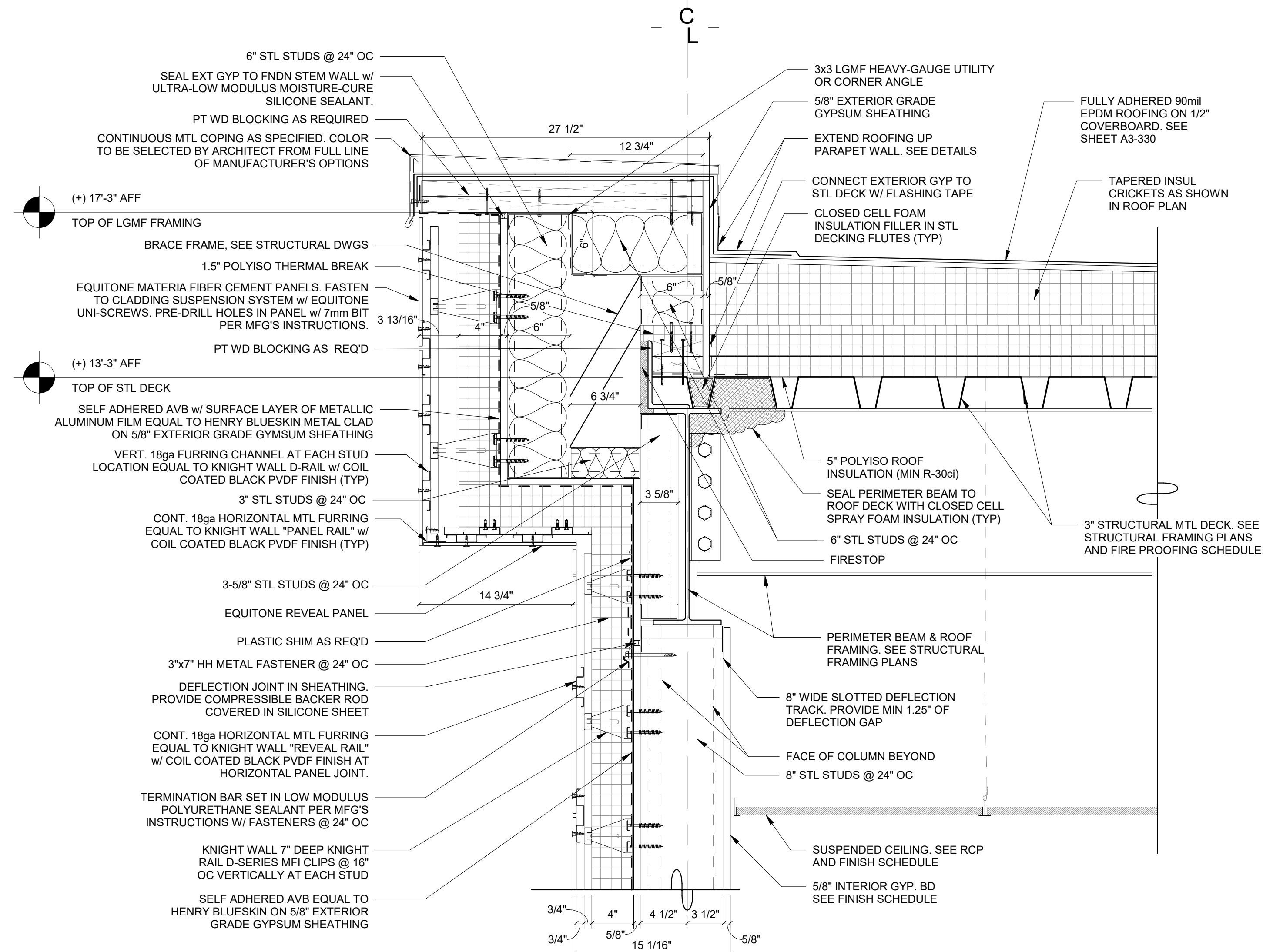
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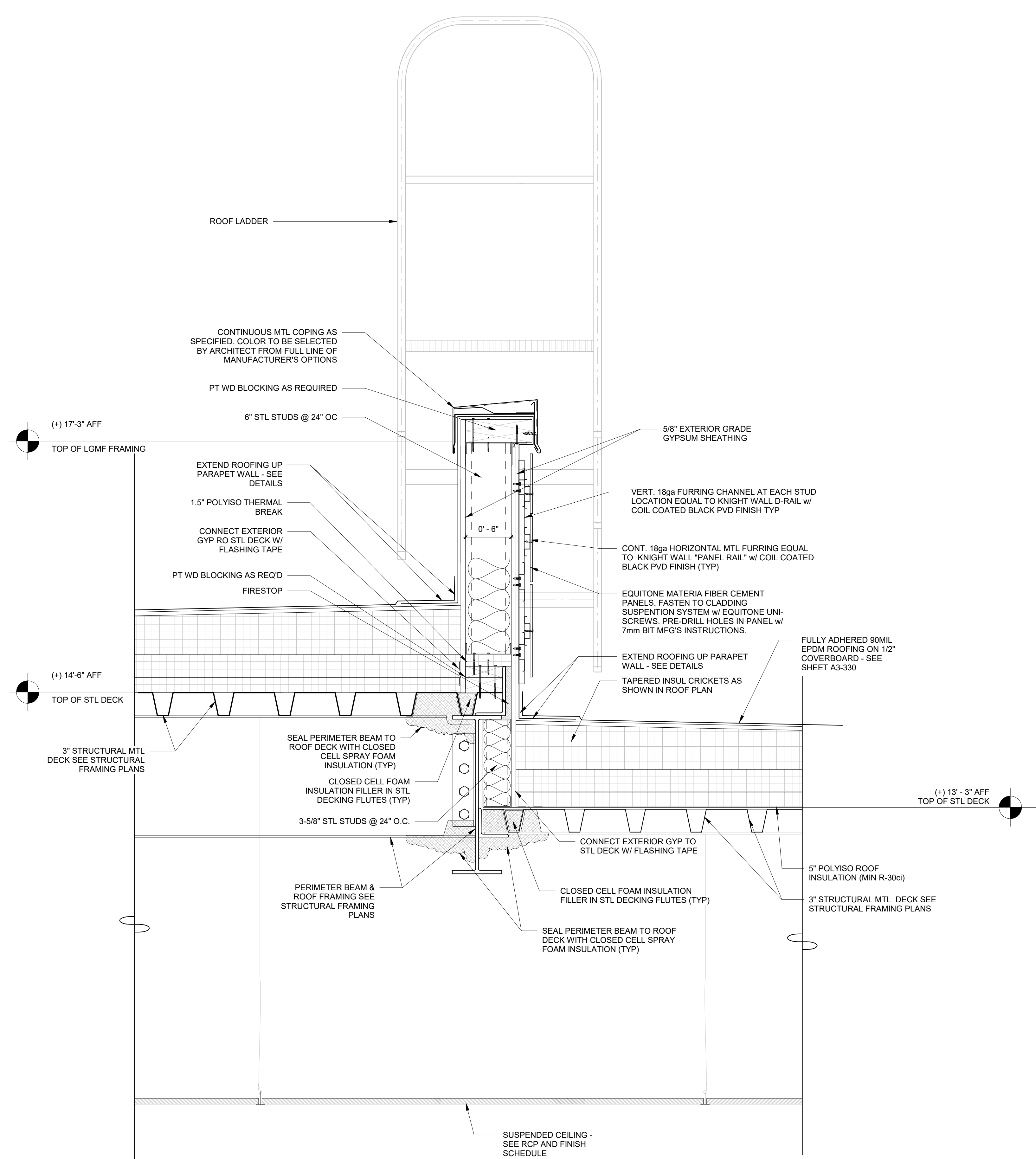
### 1 Addition Low Parapet Detail A

SCALE: 1 1/2" = 1'-0"



### 2 Addition Low Parapet Detail B

SCALE: 1 1/2" = 1'-0"



### 3 Addition Low Roof to High Roof Transition

SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**

555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**

10 Osborn Road, Rye NY 10580

WALL SECTION DETAILS - ADDITION

Approver

SEAL & SIGNATURE DATE: 10/07/20

PROJECT No: 9200

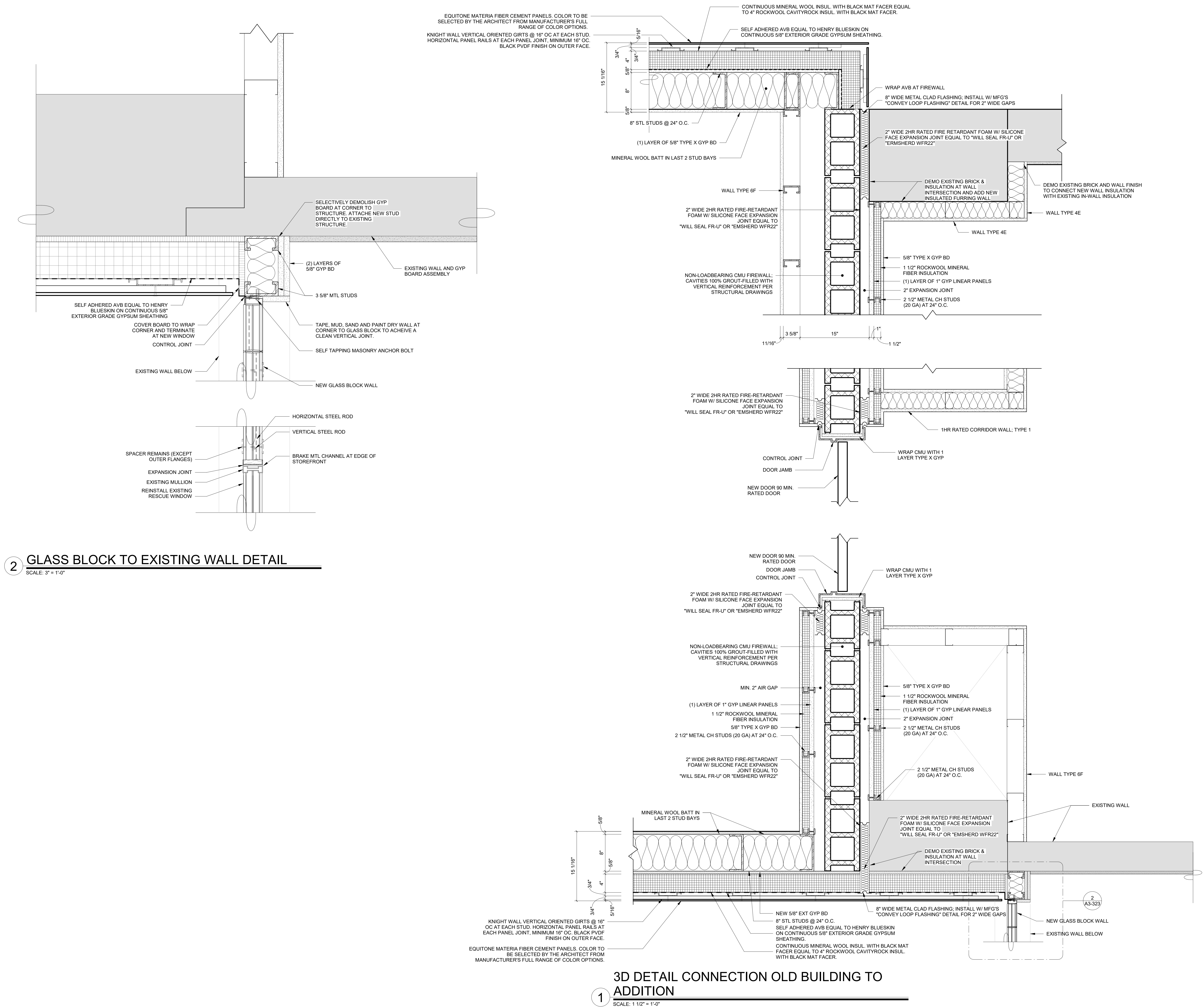
DRAWING BY: Author

CHK BY: Checker

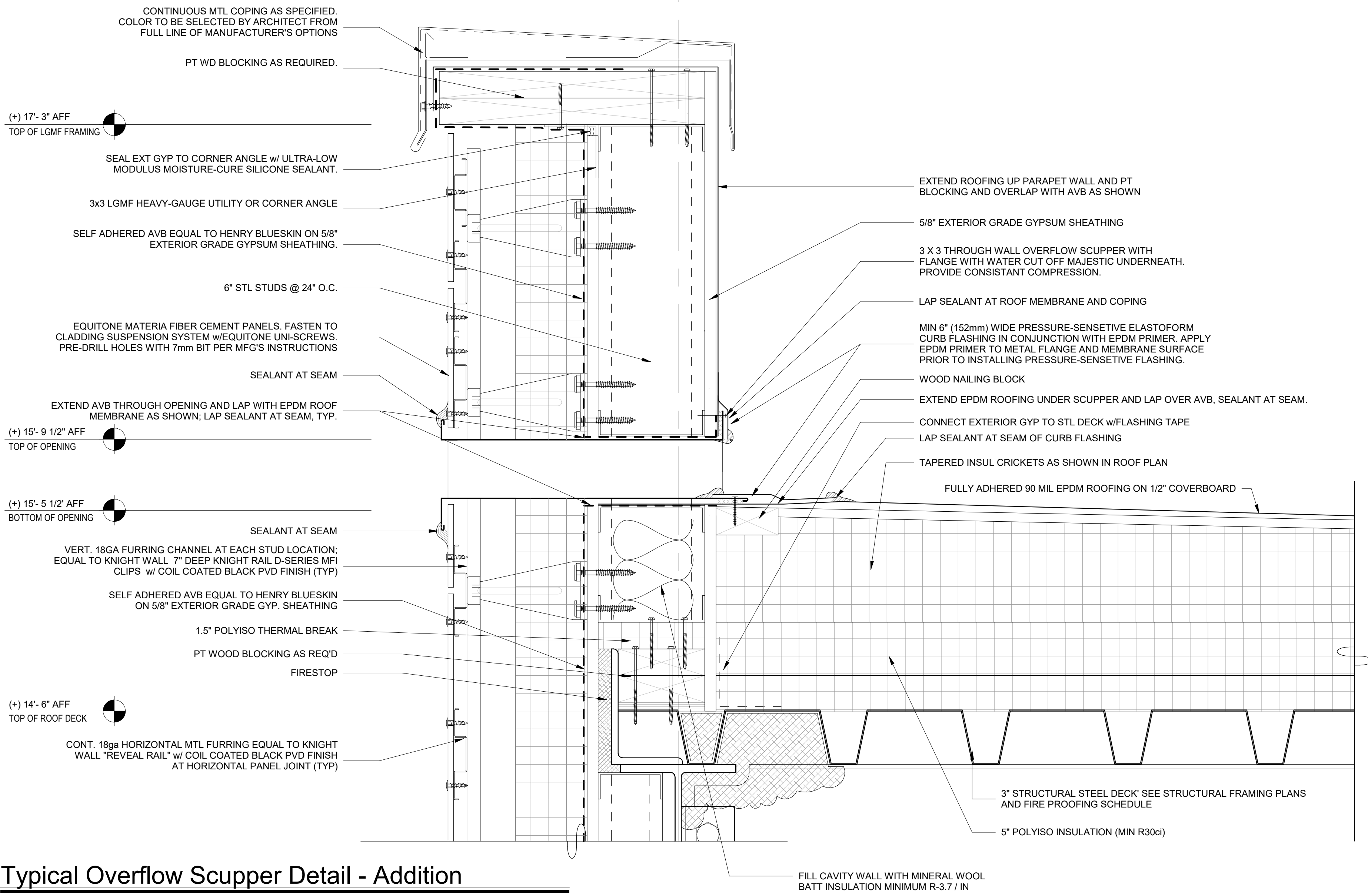
DWG No: A3-322



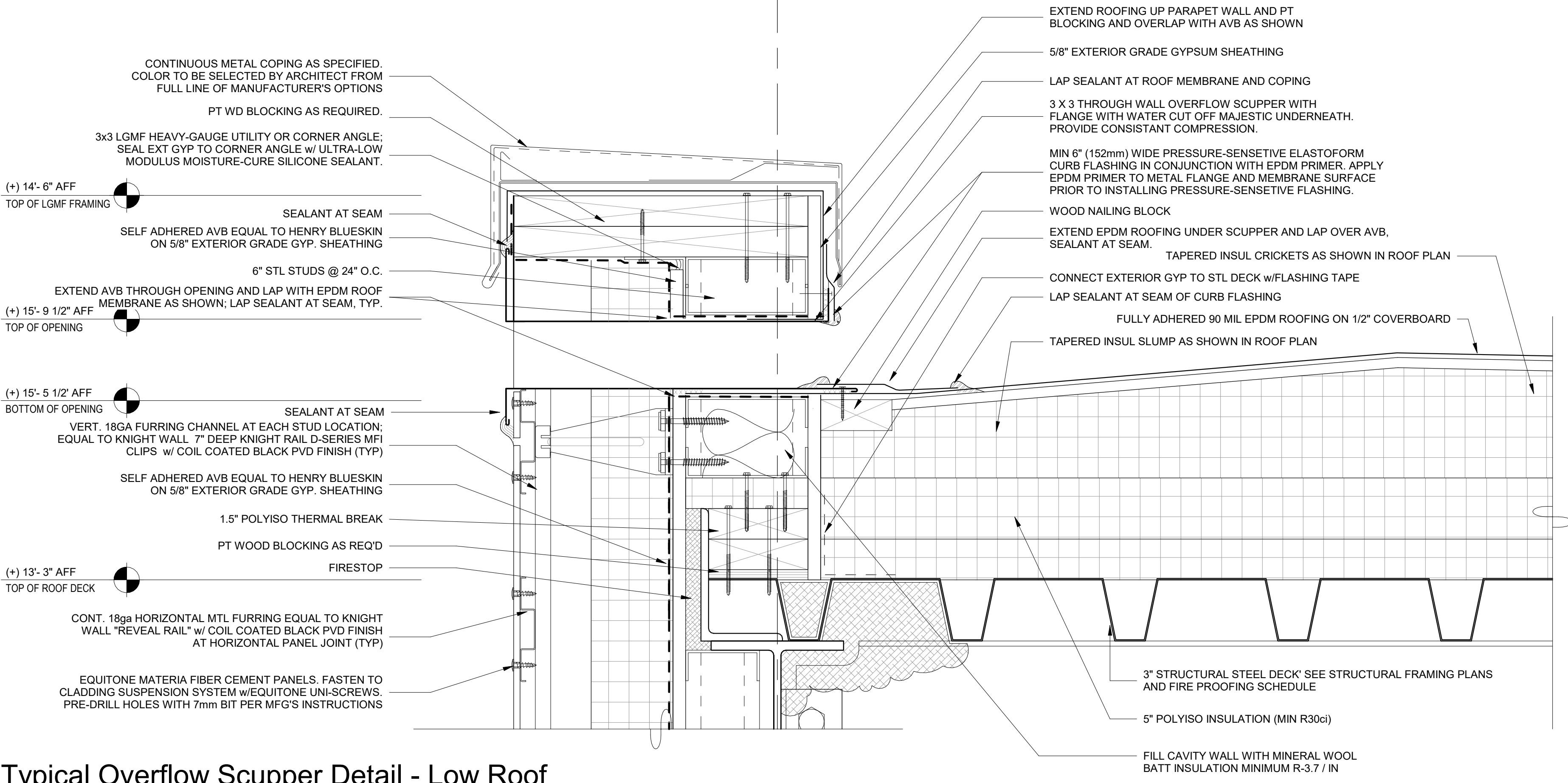
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<p><b>SEAL &amp; SIGNATURE</b></p>	<p><b>DATE:</b> 10/13/20</p> <p><b>PROJECT No:</b> 9200</p> <p><b>DRAWING BY:</b> Author</p> <p><b>CHK BY:</b> Checker</p> <p><b>DWG No:</b></p> <p style="font-size: 1.5em; font-weight: bold;">A3-323</p>



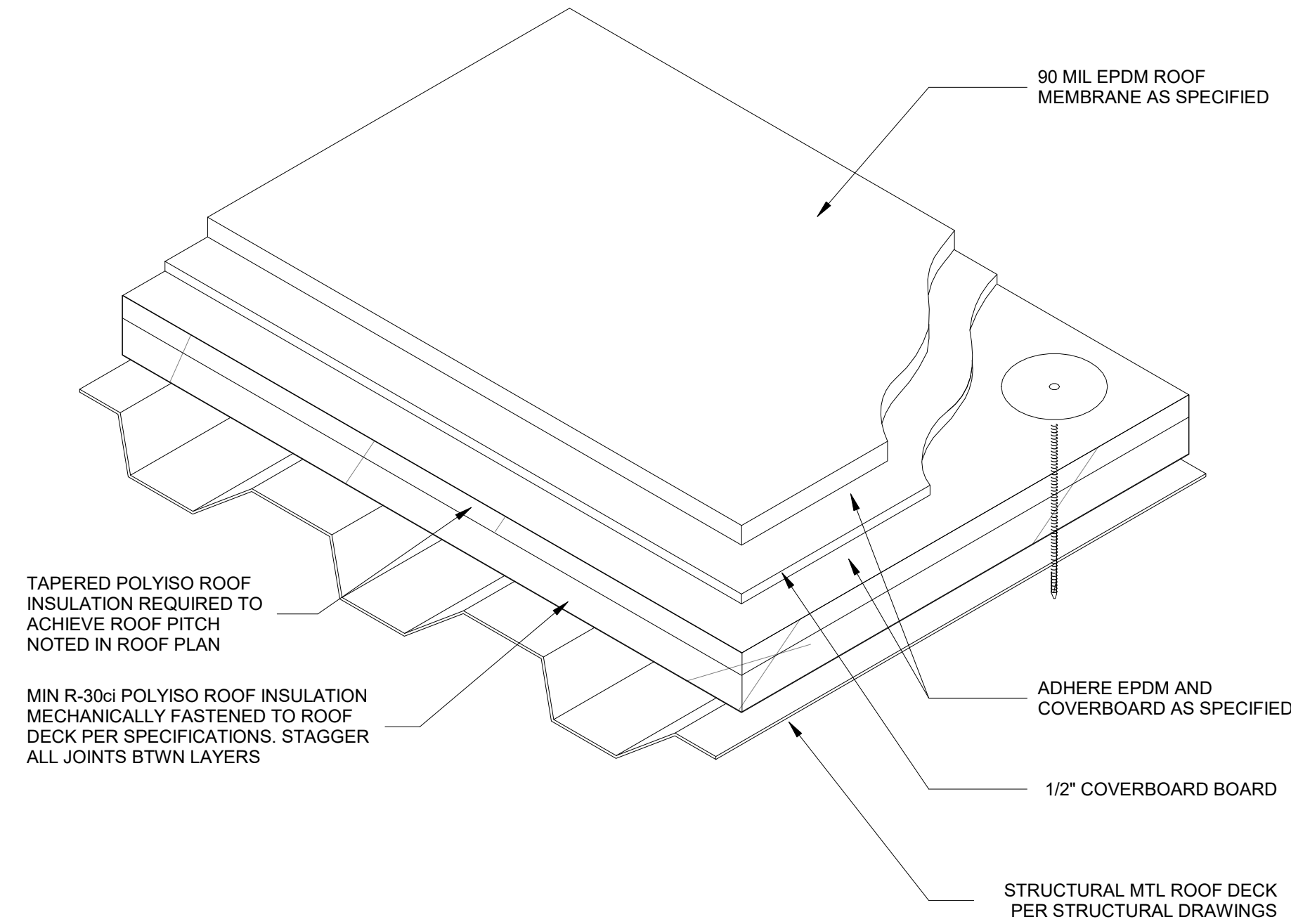




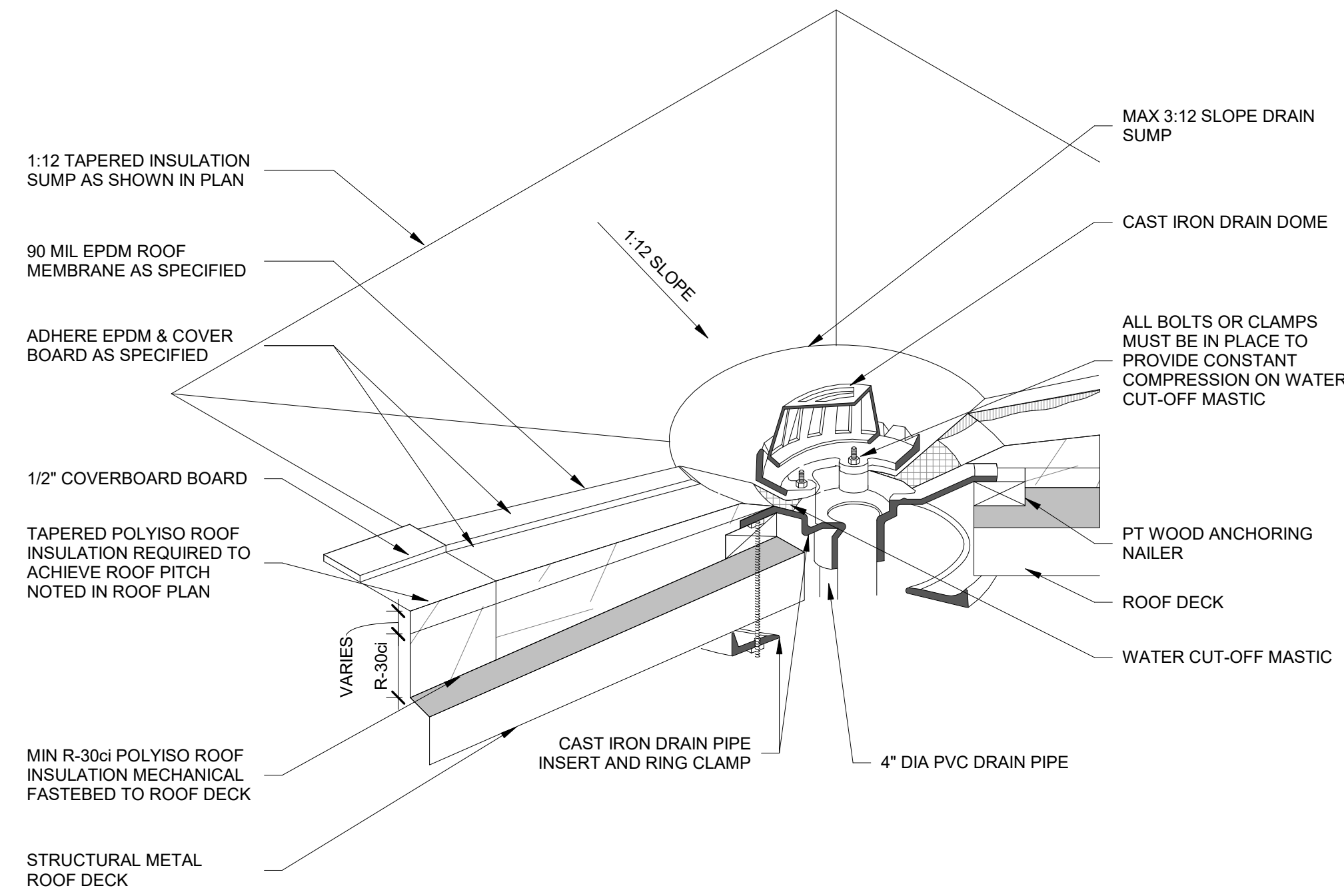
1 Typical Overflow Scupper Detail - Addition  
SCALE: 3" = 1'-0"



1A Typical Overflow Scupper Detail - Low Roof  
SCALE: 3" = 1'-0"



5 3D Tapered Insul Detail  
N.T.S.



3 3D Tapered Insul Sump Detail  
N.T.S.

Revision Schedule		
No.	Description	Date
1	SED SUBMISSION	9/15/2020
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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71 Old Post Road  
P.O. Box 1020  
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(203) 256-8700



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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer

WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant

WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant

DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

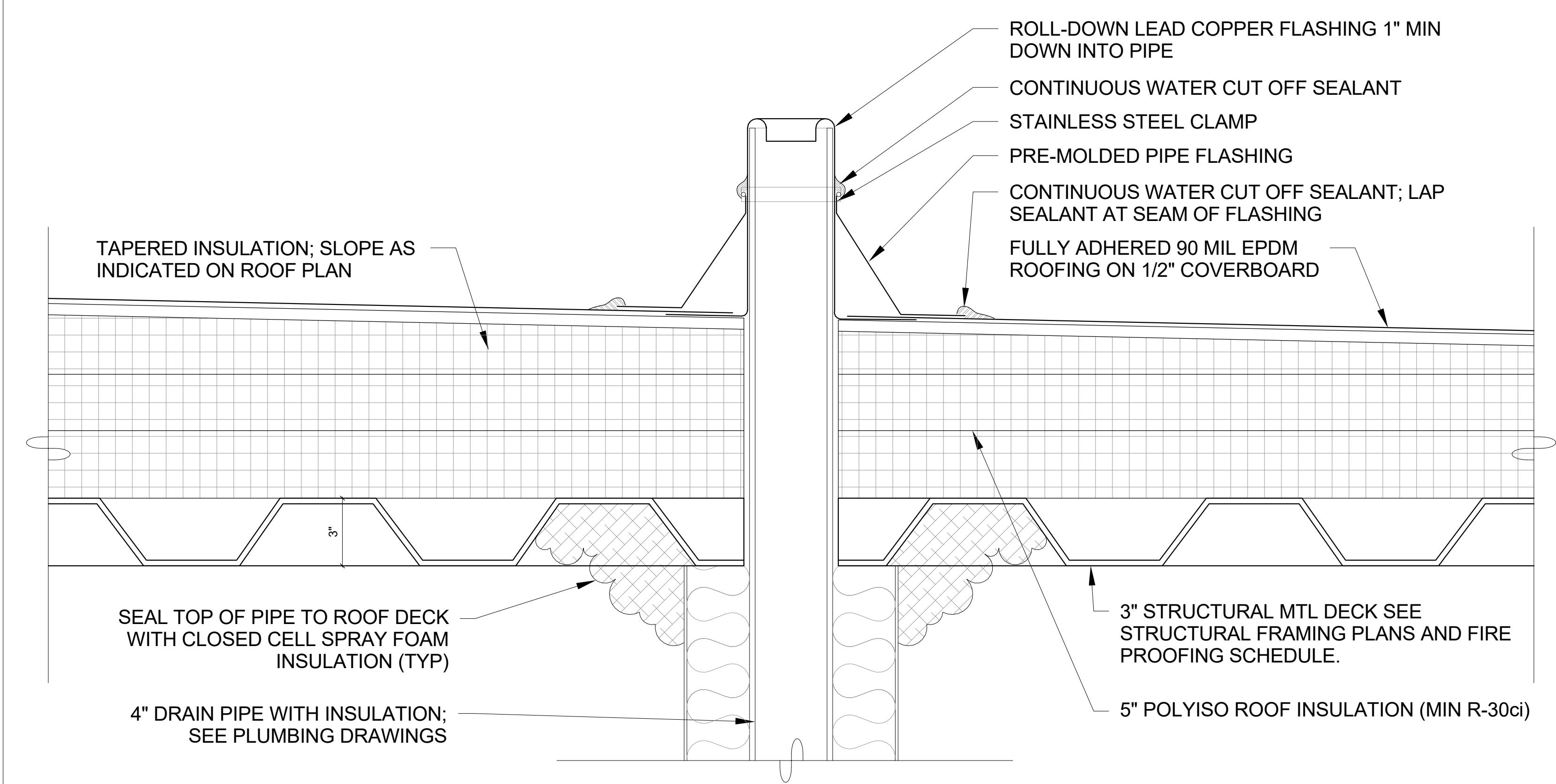
Osborn Elementary School

10 Osborn Road, Rye NY 10580

ROOF DETAILS - ADDITION

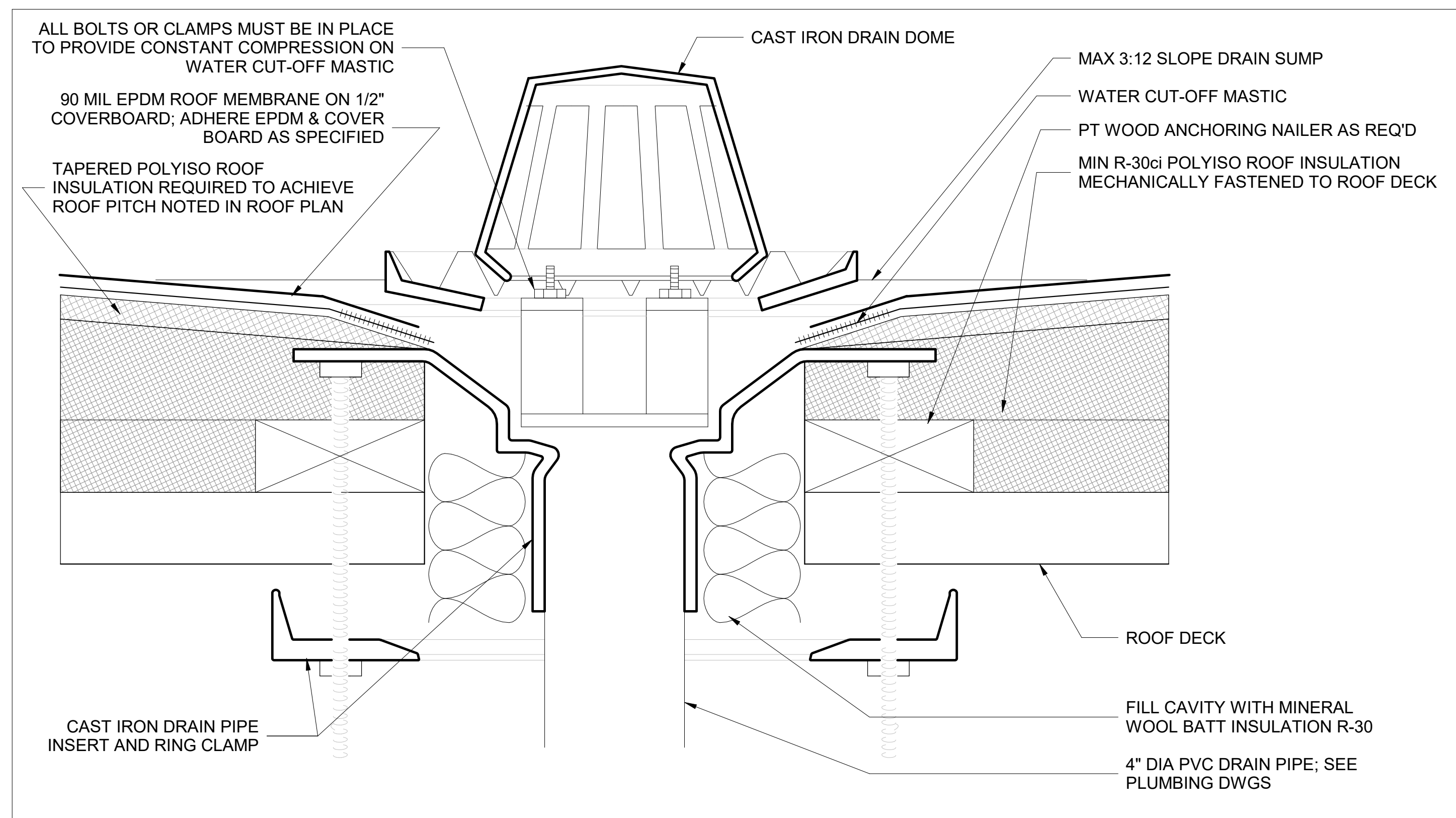
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-330





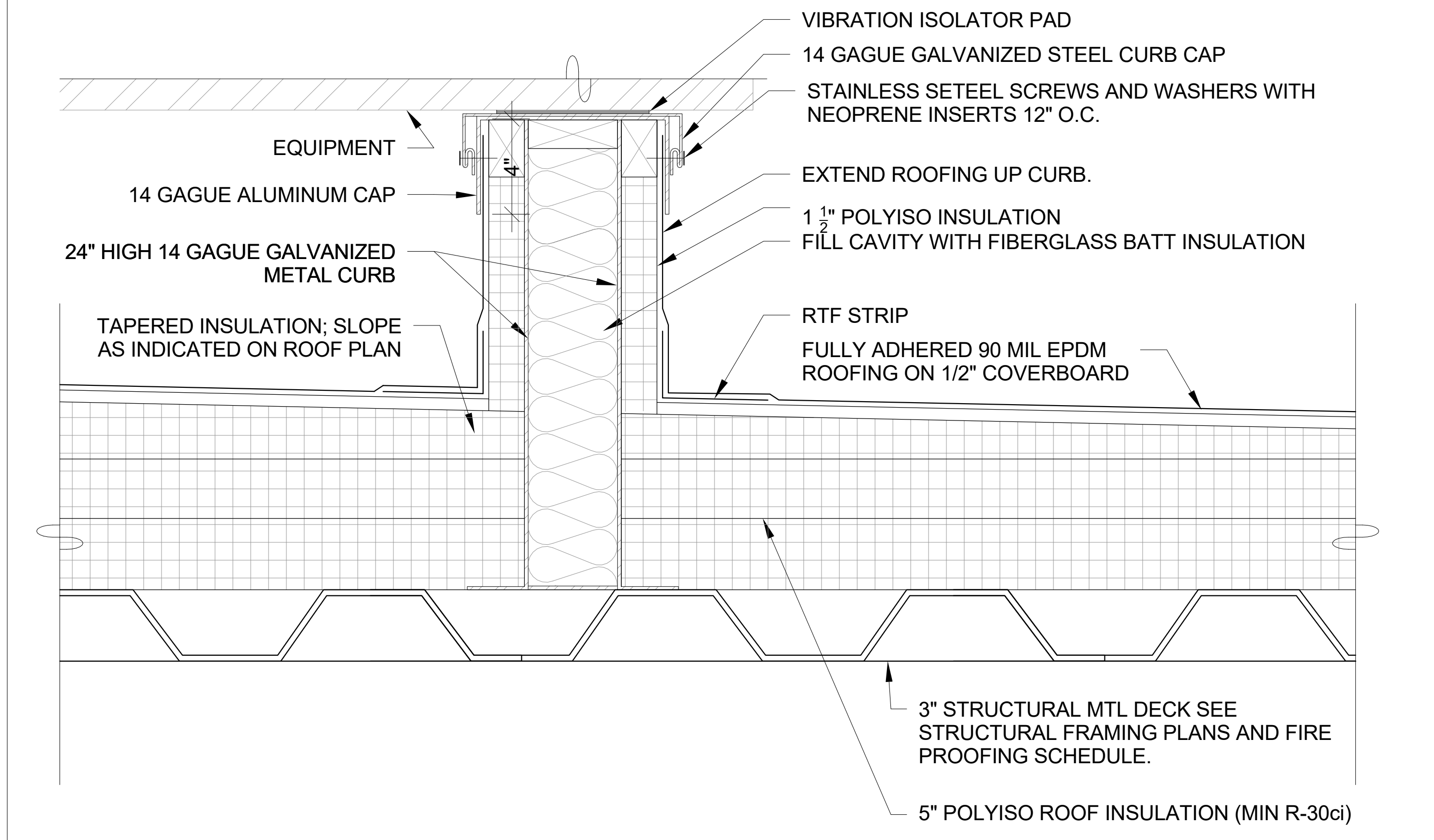
### 1 Vent Pipe Penetration Detail

SCALE: 3" = 1'-0"



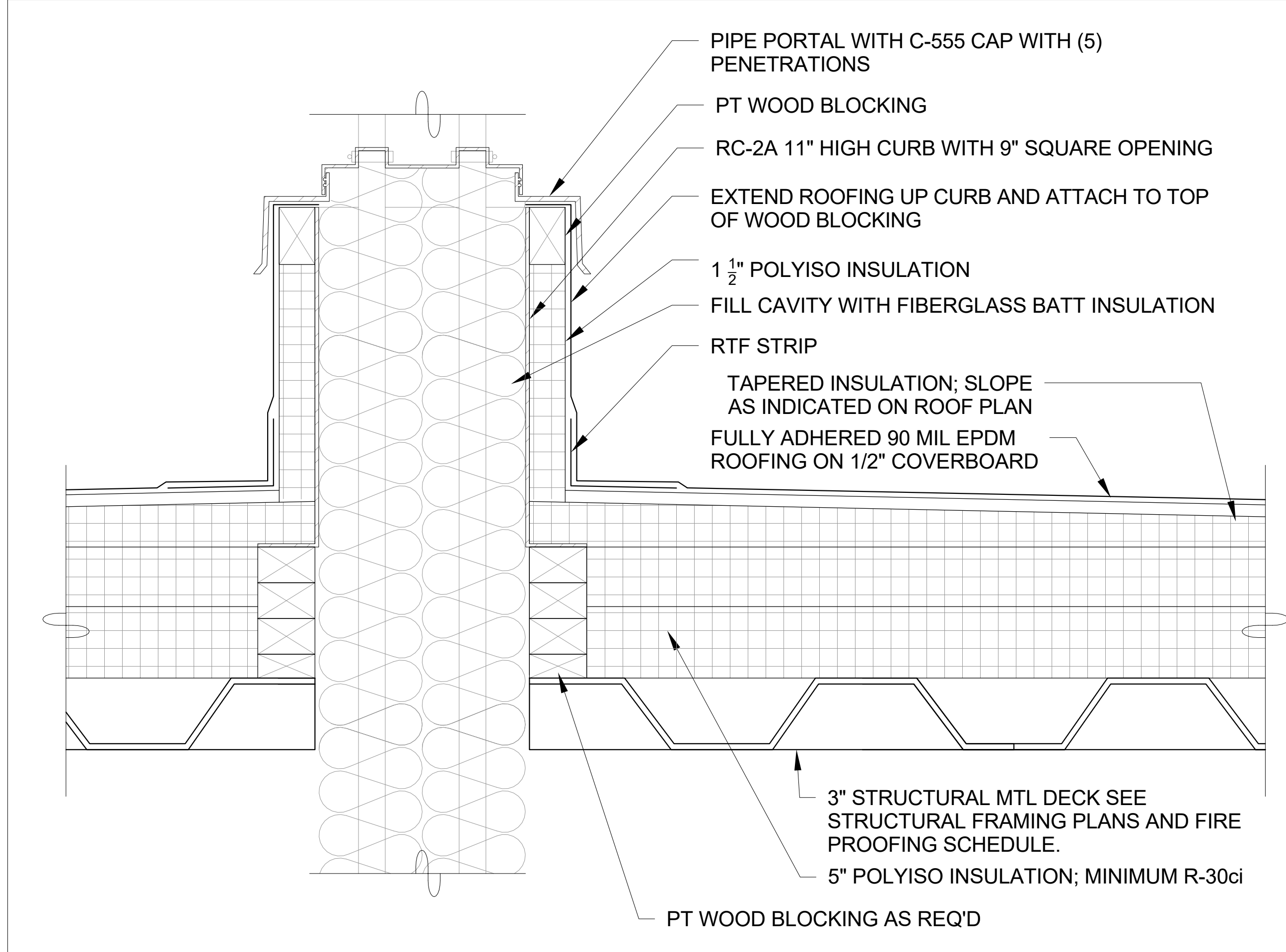
### 2 Typical Sump Roof Drain Detail

SCALE: 6" = 1'-0"



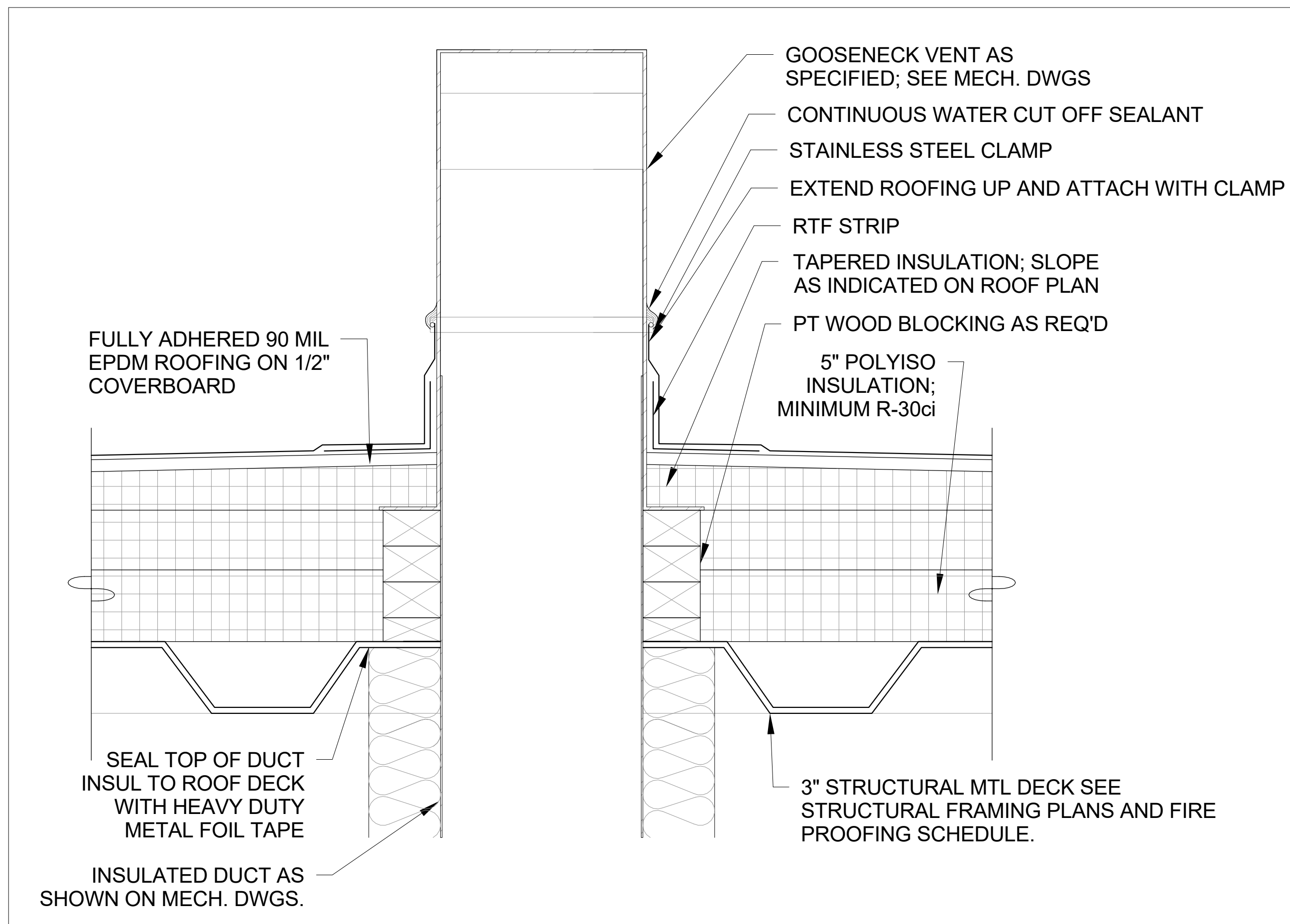
### 3 Rooftop Equipment Curb Detail

SCALE: 3" = 1'-0"



### 4 HVAC Curb and Penetration Detail

SCALE: 3" = 1'-0"



### 5 Duct Roof Penetration Detail

SCALE: 3" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
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(203) 256-8700

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259 Water Street Suite 1L  
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**loga**

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.

3 Campus Drive

Pleasantville, NY 10570

914-769-3200

Structural Engineer

ODEH ENGINEERS

1223 Mineral Spring Ave

North Providence, RI 02904

401-724-1771

Civil Engineer

WESTON & SAMPSON

1 Winners Circle, Suite 130

Albany, NY 12205

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20 Madison Ave

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SED#: 6618-0001-0001-024

PROJECT

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555 Theodore Fremd Ave, Rye, NY 10580

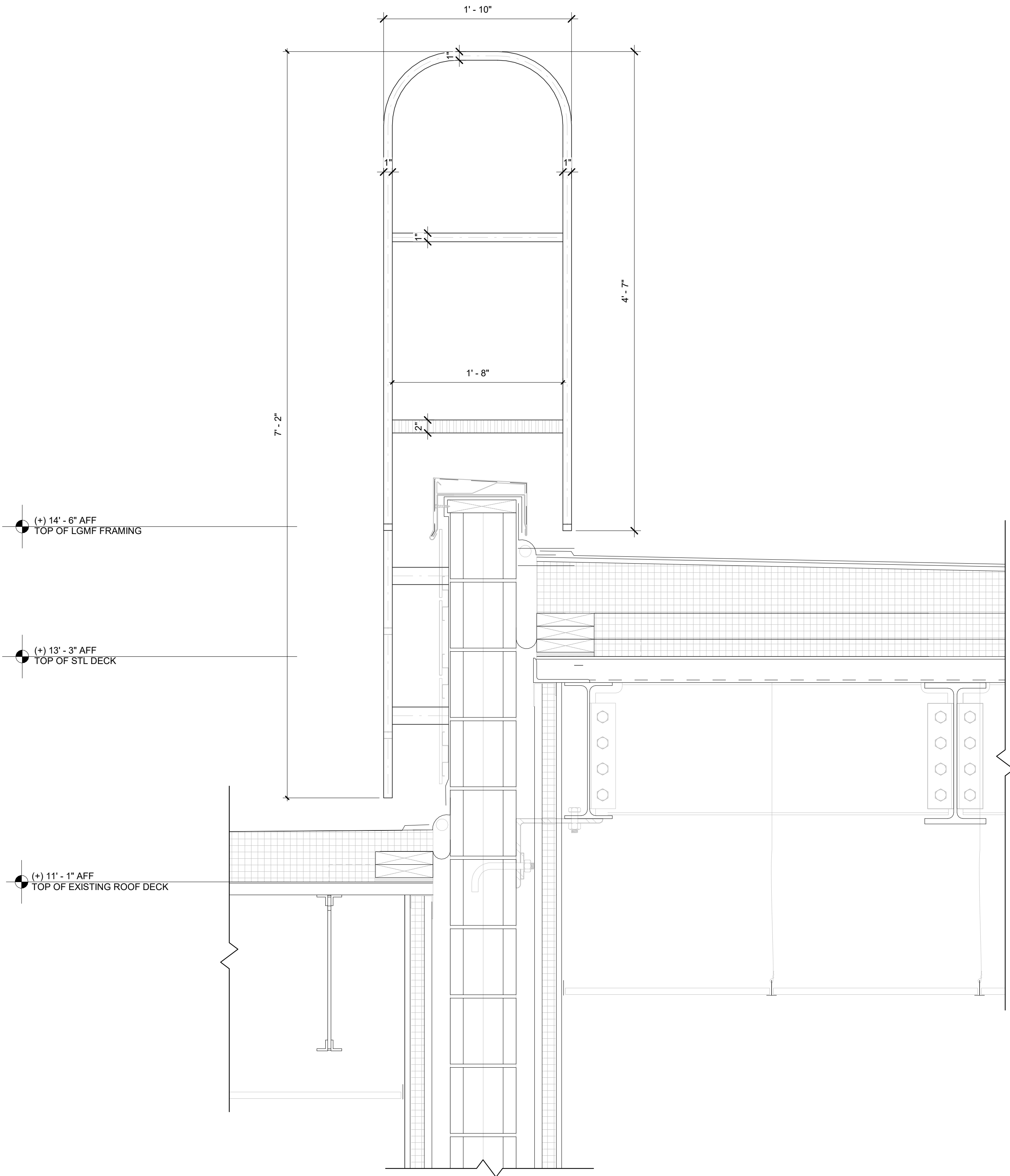
Osborn Elementary School

10 Osborn Road, Rye NY 10580

ROOF DETAILS - ADDITION

SEAL & SIGNATURE | DATE: 11/03/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-331





1 Roof Ladder Detail  
SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
Southport, CT 06890  
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SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**  
  
10 Osborn Road, Rye NY 10580

ROOF DETAILS - ADDITION

Approver

SEAL & SIGNATURE	DATE: 07/21/21 PROJECT No: 9200 DRAWING BY: Author CHK BY: Checker DWG No: A3-332
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GENERAL NOTE:  
COORDINATE WITH ELECTRICAL AND MECHANICAL  
DRAWINGS. OWNER'S AV DRAWINGS CAN BE  
PROVIDED UPON REQUEST.

CEILING FIXTURE LEGEND

⊙ R1

RECESSED DIRECTIONAL LIGHT:

BASIS OF DESIGN: LUMENWERX - VOILA 4" ROUND DOWNLIGHT.  
VO4RR-OF-ADJ-UNV-14W-D1-VO4-SW-60-2-80-35-LS-VO4RR-SDL-SR-TMW-TRM-TMW

R8

8' LINEAR 4" WIDE RECESSED FIXTURE WITH LOUVERS for INTEGRATION with ARMSTRONG TECHZONE GRID:

BASIS OF DESIGN: ACUITY BRANDS - MARK ARCHITECTURAL LIGHTING  
SLOT 4 LED DESIGN2SHIP - RECESSED LINEAR.  
SL4L-QS-LOP-8FT-RLP-TG-80CRI-35K-800LMF-MIN1-ZT

P6

8' DIRECT/INDIRECT LINEAR PENDANT WITH LOUVERS:

BASIS OF DESIGN: AXIS STENCIL D/I PENDANT  
AXIS STLDI-SLI-500-DML-600-6-80-35-W-UNV

ALTERNATE: MARK ARCHITECTURAL LIGHTING SLOT 1  
S4LID LCB 6FT MSL8 80CRI 35K 800LMF 180CRI 135K 1800LMF  
BW MIN1 SCT LVRRRA SLV F1 36A RDCY SLVCY WC RD

P7

6' DIRECT/INDIRECT LINEAR PENDANT WITH LOUVERS:

BASIS OF DESIGN: AXIS STENCIL D/I PENDANT  
AXIS STLDI-SLI-500-DML-600-6-80-35-W-UNV

ALTERNATE: MARK ARCHITECTURAL LIGHTING SLOT 1  
S4LID LCB 6FT MSL8 80CRI 35K 800LMF 180CRI 135K 1800LMF  
BW MIN1 SCT LVRRRA SLV F1 36A RDCY SLVCY WC RD



ACCENT PENDANT WHITE:

BROWNLEE LIGHTING - INNIE LED.  
2680-20-tbd-45W-tbd-SSM-NT-35K

⊙ P10

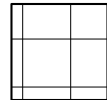
GLASS CYLINDER PENDANT:

ACUITY BRANDS - HEALTHCARE LIGHTING - POPS SINGLE PENDANT  
HPP1-9ST-MVOLT-CYL-LRG-35K-ZT-MIN5-INT-BA

CEILING FINISHES LEGEND

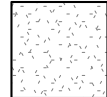
CEILING MATERIAL

CLG-1



2X2 ACOUSTIC CEILING TILE  
ARMSTRONG OPTIMA 2x2 CEILING TILE WITH PRELUDE 15/16"  
SUSPENSION SYSTEM - WHITE

CLG-2



PAINTED GYP BOARD

CEILING TILE PATTERNS

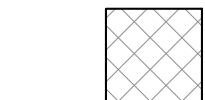
BASIS OF DESIGN: ARMSTRONG DESIGNFLEX - LYRA PB - WITH TECHZONE

CLG-5A



2X4 ACOUSTIC CEILING TILE  
LYRA PB 2x4 CEILING TILE WITH PRELUDE 15/16" SUSPENSION SYSTEM -  
8361PB - TILE PAINT COLOR SW 6716

CLG-5B



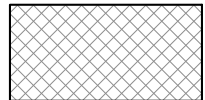
2X2 ACOUSTIC CEILING TILE  
LYRA PB 2x2 CEILING TILE WITH PRELUDE 15/16" SUSPENSION SYSTEM -  
8357PB - TILE PAINT COLOR SW 6716

CLG-5C



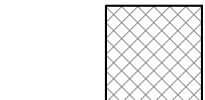
4IN ACOUSTIC CEILING TILE  
TECHZONE PANEL w/LYRA PB 4INx4 CEILING TILE WITH PRELUDE 15/16"  
SUSPENSION SYSTEM - 8344PB - TILE PAINT COLOR SW 6716

CLG-6A



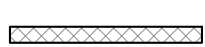
2X4 ACOUSTIC CEILING TILE  
LYRA PB 2x4 CEILING TILE WITH PRELUDE 15/16" SUSPENSION SYSTEM -  
TILE PAINT COLOR SW 6780

CLG-6B



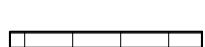
2X2 ACOUSTIC CEILING TILE  
LYRA PB 2x2 CEILING TILE WITH PRELUDE 15/16" SUSPENSION SYSTEM -  
TILE PAINT COLOR SW 6780

CLG-6C



4IN ACOUSTIC CEILING TILE  
TECHZONE PANEL w/LYRA PB 4INx4 CEILING TILE WITH PRELUDE 15/16"  
SUSPENSION SYSTEM - 8344PB - TILE PAINT COLOR SW 6780

CLG-7

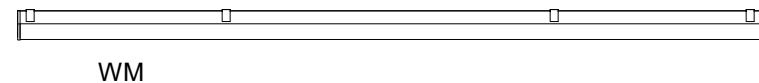


4IN ACOUSTIC CEILING TILE  
TECHZONE PANEL w/LYRA PB 4INx4 CEILING TILE WITH PRELUDE 15/16"  
SUSPENSION SYSTEM - 8344PB - WHITE

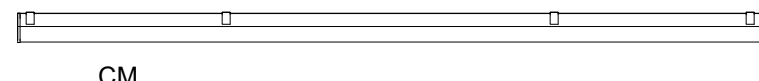
A/V FIXTURES - COORDINATE WITH OWNER'S A/V CONTRACTOR

THIS DRAWING SHOWN FOR ARCHITECTURAL COORDINATION PURPOSES  
ONLY. SEE ELECTRICAL DRAWINGS. OWNER'S AV DRAWINGS CAN BE  
PROVIDED UPON REQUEST. ALL POWER DATA, COPPER WIRE FOR TELECOIL  
LOOP SYSTEM, AND A/V CONDUIT TO BE BY ELECTRICAL CONTRACTOR.

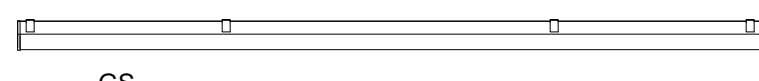
PROJECTORS AND DISPLAYS



WALL- MOUNTED PROJECTION SCREEN (BY OWNER):  
BASIS OF DESIGN: DALITE 70199LS TENSIONED CONTOUR  
ELECTROL, WIDE-SCREEN FORMAT, 87"x139".  
PROVIDE BLOCKING.



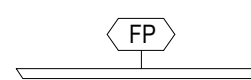
CEILING- MOUNTED PROJECTION SCREEN (BY OWNER):  
BASIS OF DESIGN: DALITE TENSIONED ADVANTAGE.  
PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS & RCP)



CEILING- MOUNTED GREEN SCREEN (BY OWNER):  
BASIS OF DESIGN: DALITE 70199LS  
WIDE SCREEN FORMAT, 87"x139". PROVIDE BLOCKING.

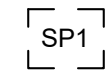


CEILING-MOUNTED 6000 LUMEN PROJECTOR (BY OWNER):  
BASIS OF DESIGN: EPSON POWERLITE L815U  
CEILING MOUNTED WUXGA PROJECTOR. PROVIDE BLOCKING.

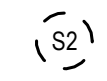


WALL-MOUNTED LCD DISPLAY (BY OWNER):  
BASIS OF DESIGN: SHARP, CHIEF MANUFACTURING. PROVIDE  
BLOCKING.

SPEAKERS



CEILING-MOUNTED LOUDSPEAKER (BY OWNER):  
BASIS OF DESIGN: FULCRUM ACOUSTIC GX1595 and TQP-48. PROVIDE BLOCKING.



CEILING-RECESSED AUDIO SPEAKER (BY OWNER):  
BASIS OF DESIGN: COMMUNITY D6 - WHITE. PROVIDE BLOCKING.



CEILING-MOUNTED LINEAR ARRAY SPEAKER (BY OWNER):  
BASIS OF DESIGN: INNOVEX FLEC FOCUS FF- V2.6. PROVIDE BLOCKING.



WALL MOUNTED SPEAKER (BY OWNER):  
BASIS OF DESIGN: INNOVEX MICRO - FOCUS 2.1. PROVIDE BLOCKING.(SEE  
INTERIOR ELEVATIONS AND RCP)

ACCESSORIES



AV EQUIPMENT CEILING RACK (BY OWNER):  
BASIS OF DESIGN: ATLAS CR222-NR. PROVIDE BLOCKING.(SEE INTERIOR  
ELEVATIONS AND RCP)



WALL MOUNTED DIGITAL CLOCK:  
WALL MOUNTED, BATTERY POWERED, DIGITAL CLOCK BY GC  
PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS AND COORDINATE w/ POWER  
PLAN)



IP PHONE:  
BASIS OF DESIGN: CISCO.  
PROVIDE BLOCKING. (SEE INTERIOR ELEVATIONS AND COORDINATE w/  
POWER PLAN)



TOUCH CONTROL PANEL (BY OWNER)  
BASIS OF DESIGN: EXTRON MLC PLUS 100. (SEE INTERIOR ELEVATIONS AND POWER &  
TECH PLAN)



TELECOIL LOOP :  
BY ELECTRICAL CONTRACTOR, AUDIO INDUCTION LOOP AIDS ASSISTIVE  
LISTENING TECHNOLOGY. CONSISTS OF PHYSICAL CABLE LOOPS PLACED  
AROUND DESIGNATED SPACES. (SEE ELECTRICAL DRAWINGS; SHEET E2-303)



IPAD KIOSK (BY OWNER)  
BASIS OF DESIGN: IPAD. (SEE INTERIOR ELEVATIONS AND POWER & TECH PLAN)



MONITER WITH KETBOARD & MOUSE KIOSK (BY OWNER)  
BASIS OF DESIGN: IMAC. (SEE INTERIOR ELEVATIONS AND POWER & TECH PLAN)

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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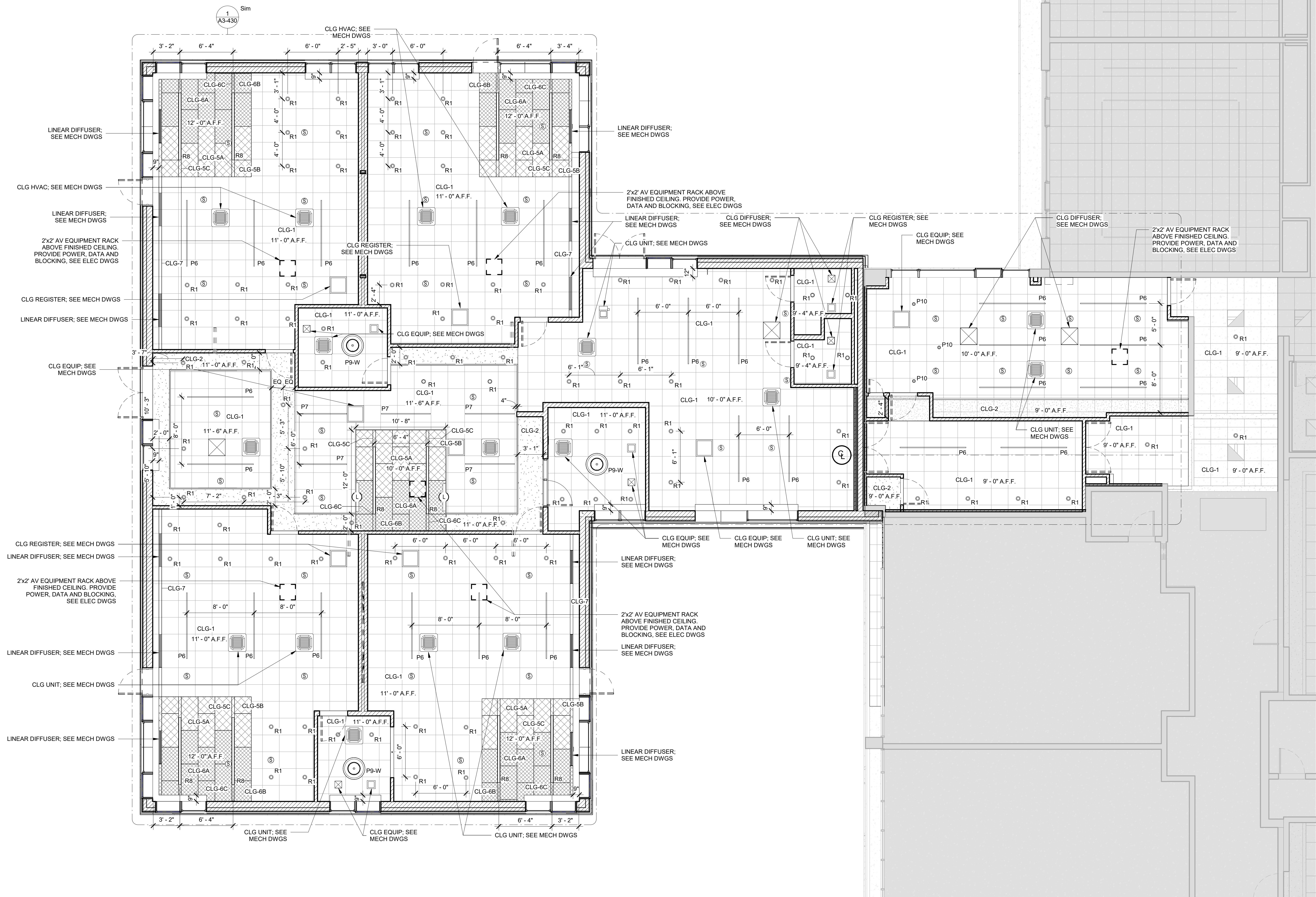
10 Osborn Road, Rye NY 10580

CEILING FIXTURE AND MATERIALS LEGEND

Approver

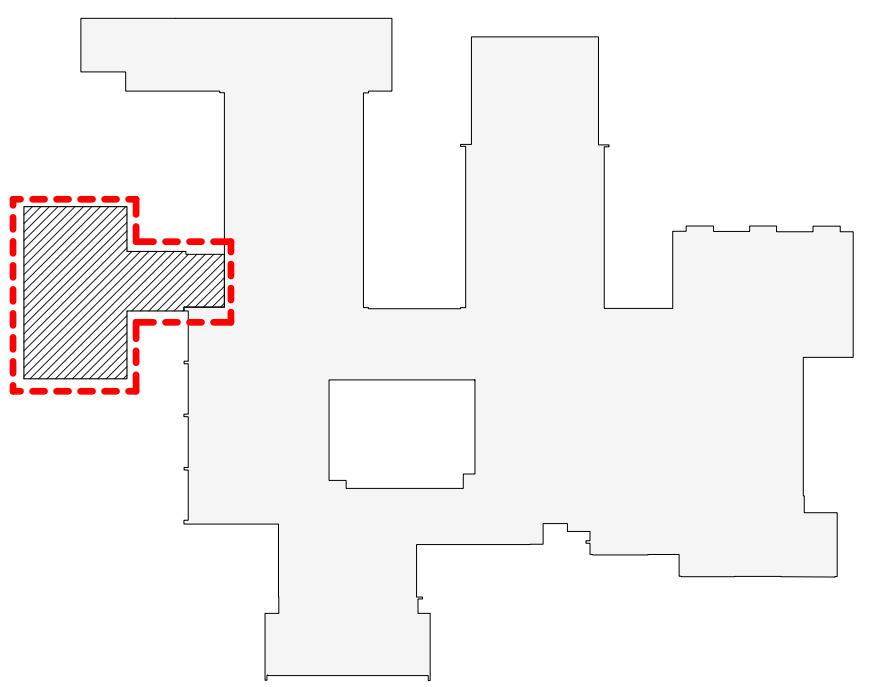
SEAL & SIGNATURE | DATE: 06/29/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-400





1 Addition RCP

SCALE: 3/16" = 1'-0"



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

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Osborn Elementary School

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ADDITION REFLECTED  
CEILING PLAN

Approver

SEAL & SIGNATURE DATE: 02/12/20

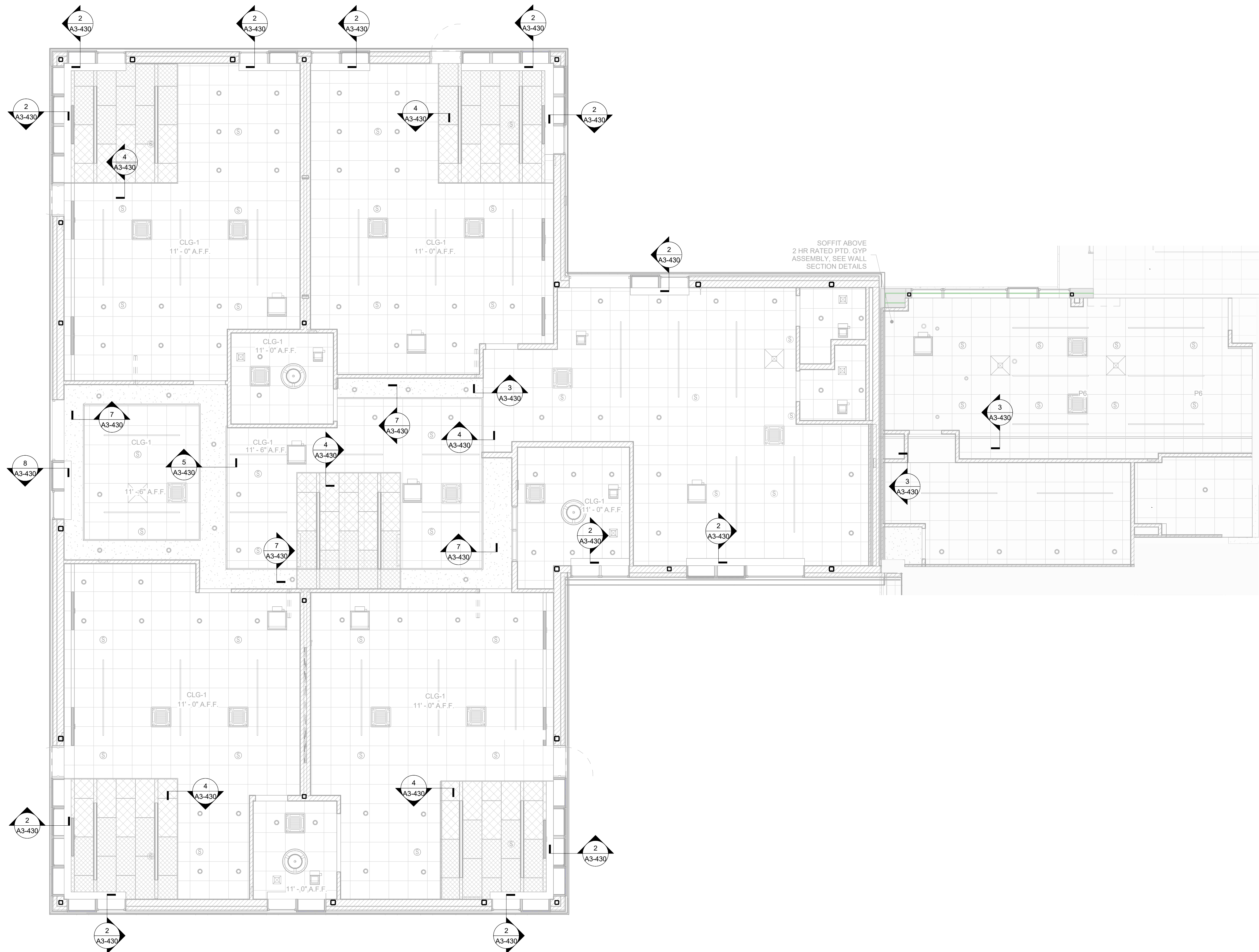
PROJECT No: 9200

DRAWING BY: Author

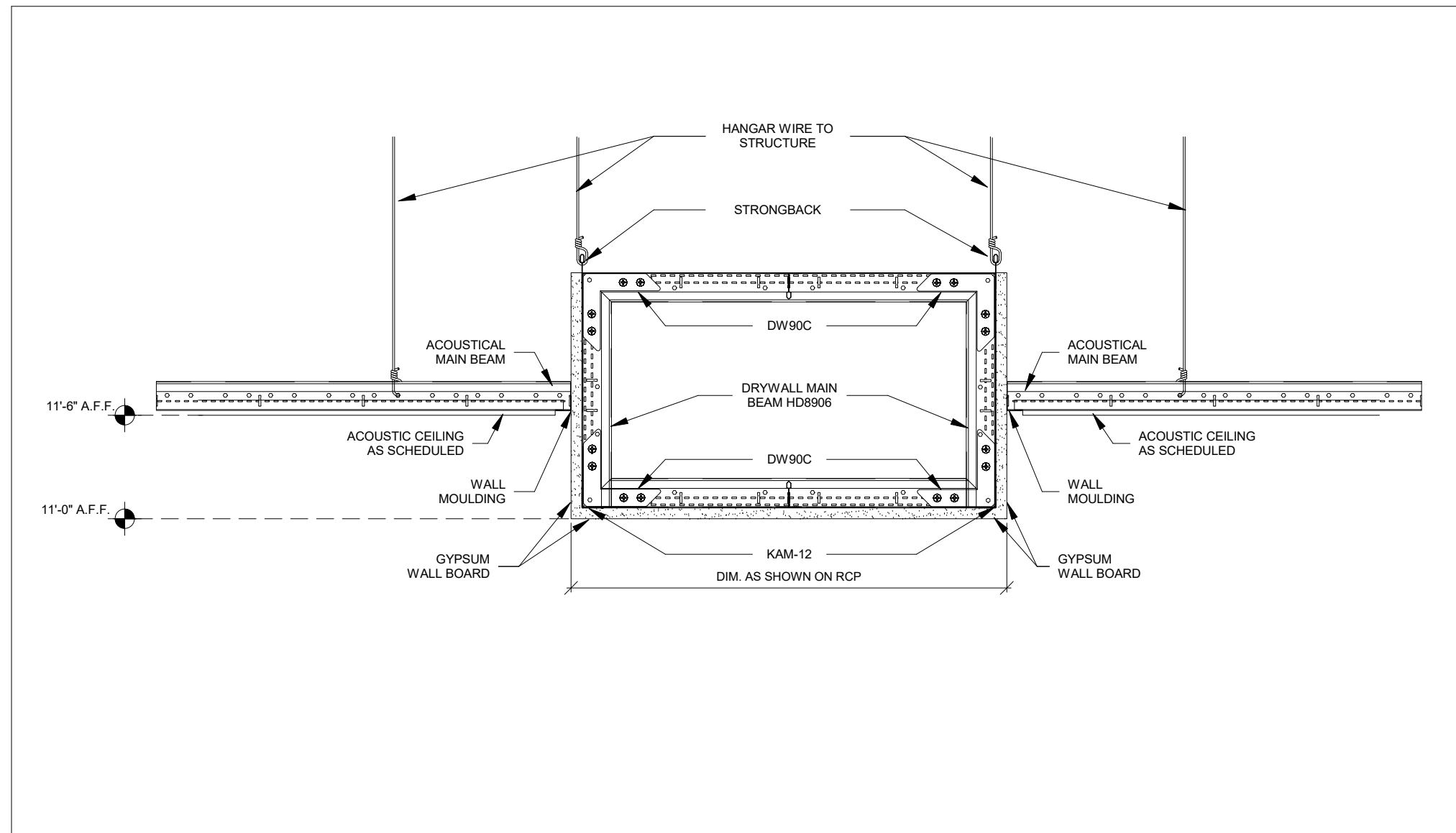
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DWG No: A3-420

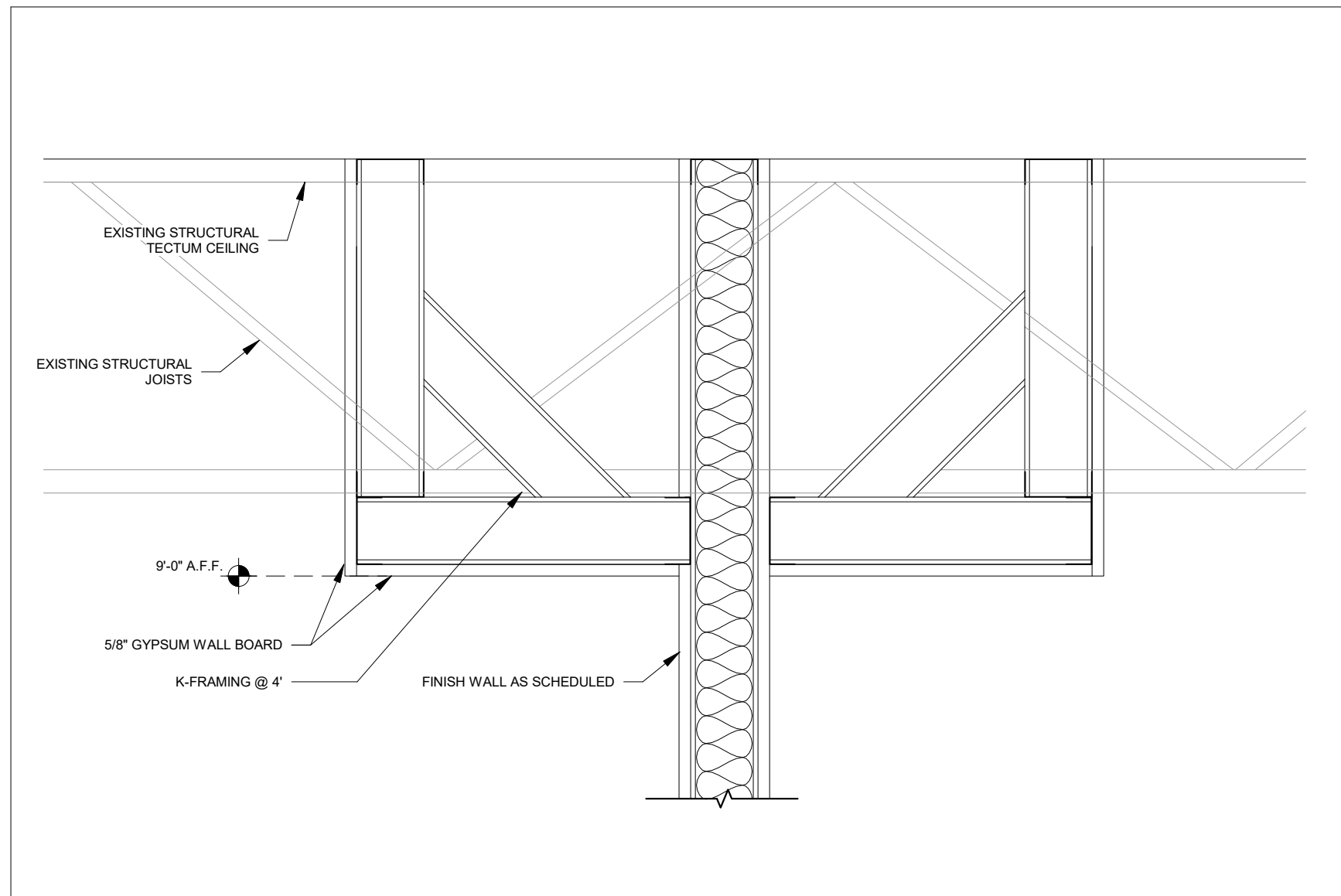




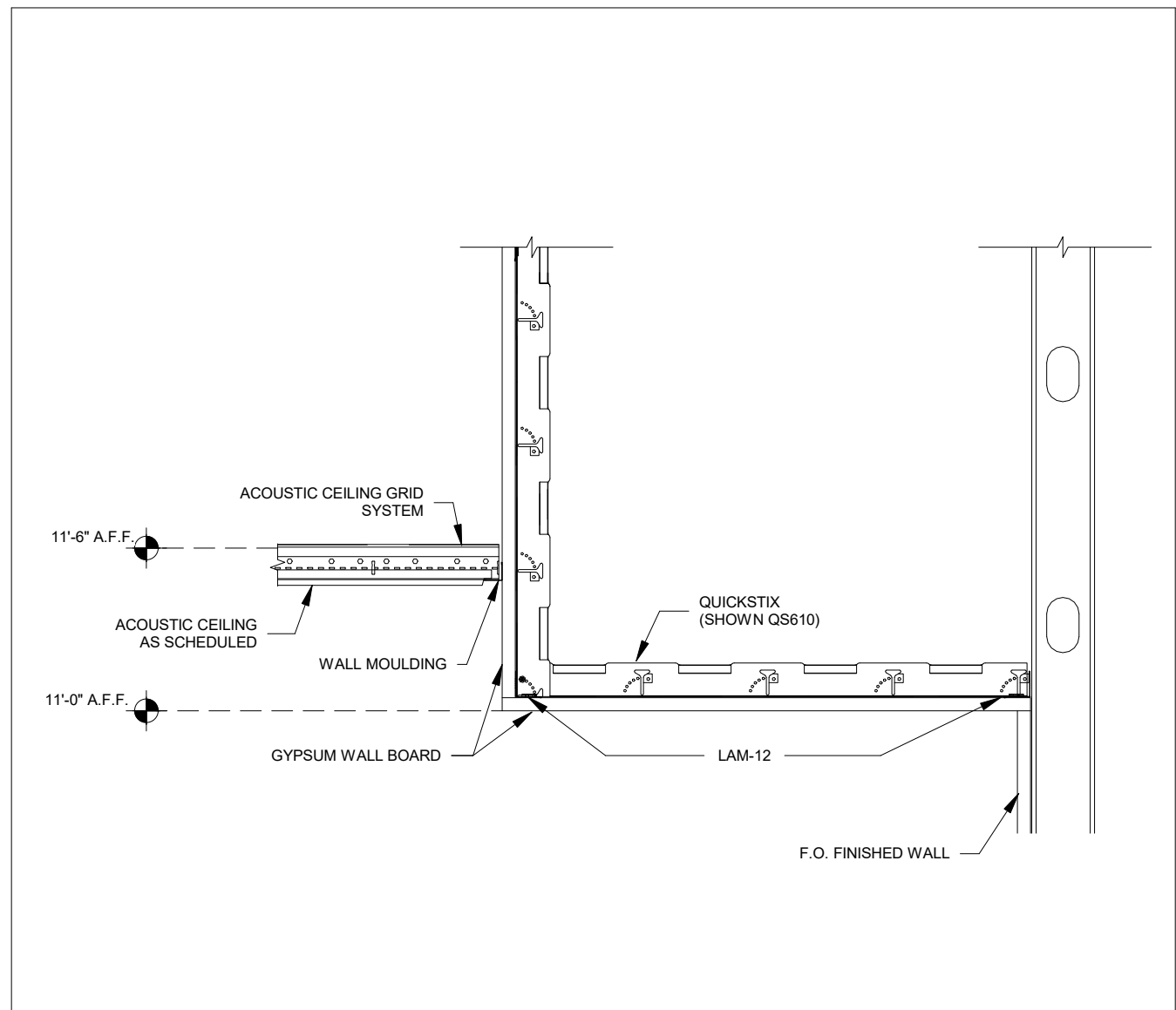
1 Addition Reflected Ceiling - Key Plan  
SCALE: 3/16" = 1'-0"



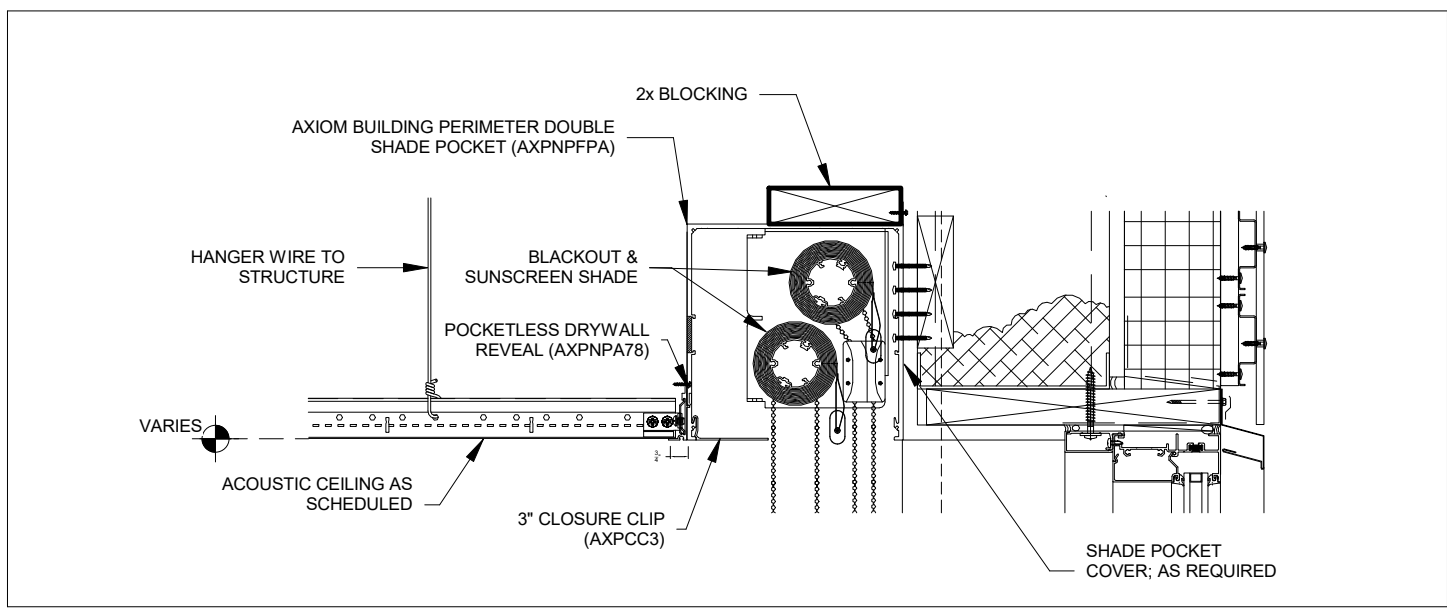
5 Typical Soffit Detail - ACT to GYP to ACT  
SCALE: 1 1/2" = 1'-0"



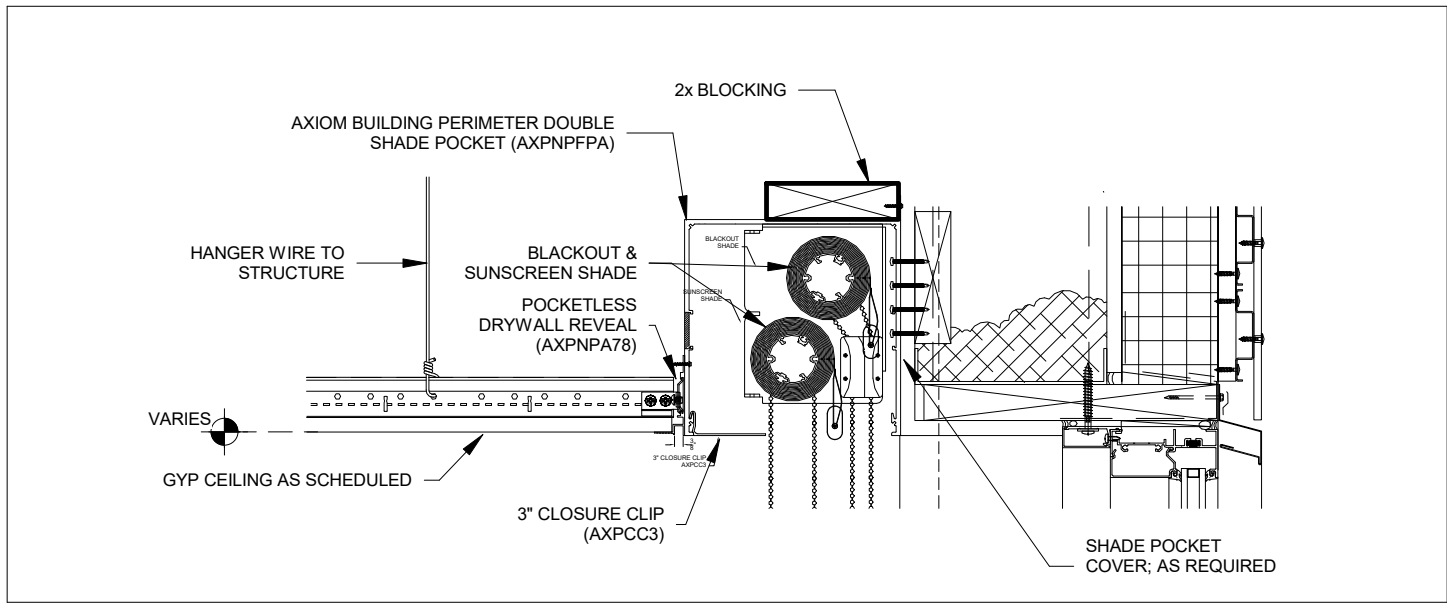
6 Typical Gyp Soffit  
SCALE: 1 1/2" = 1'-0"



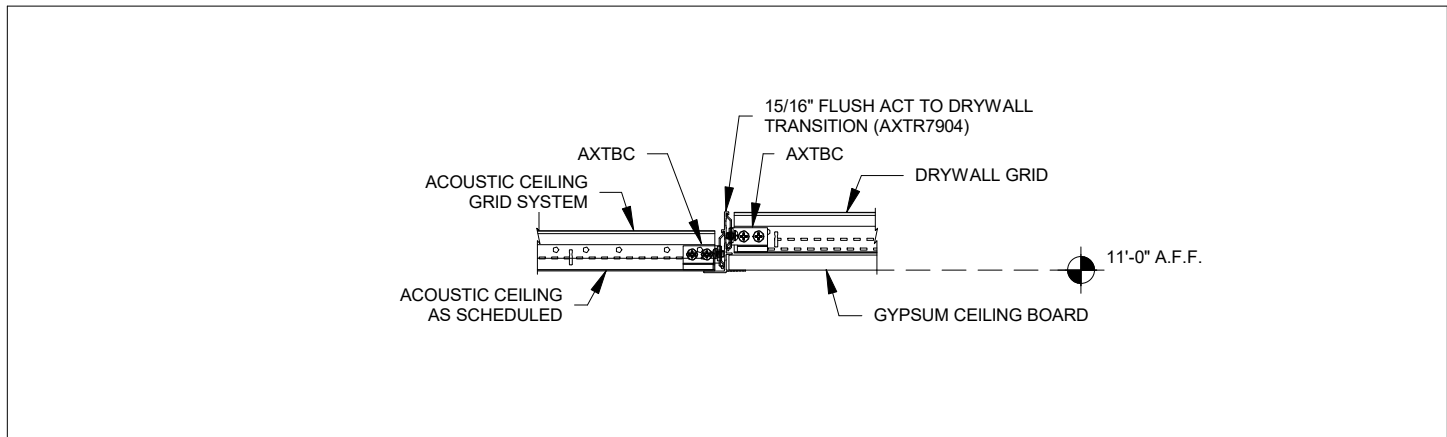
7 Typical Soffit Detail - GYP to ACT  
SCALE: 1 1/2" = 1'-0"



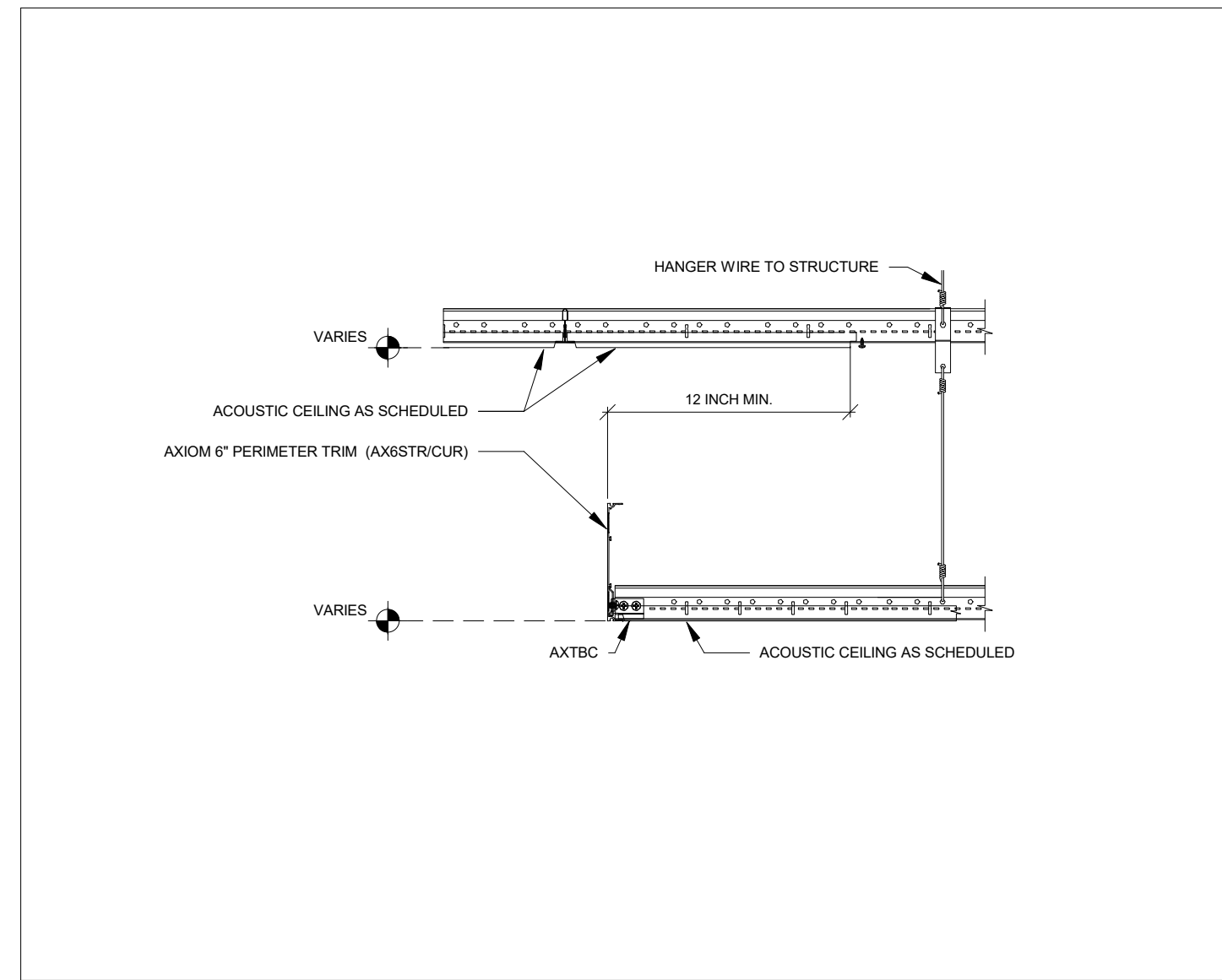
2 Typical Double Roller Shade Detail 01 - ACT  
SCALE: 1 1/2" = 1'-0"



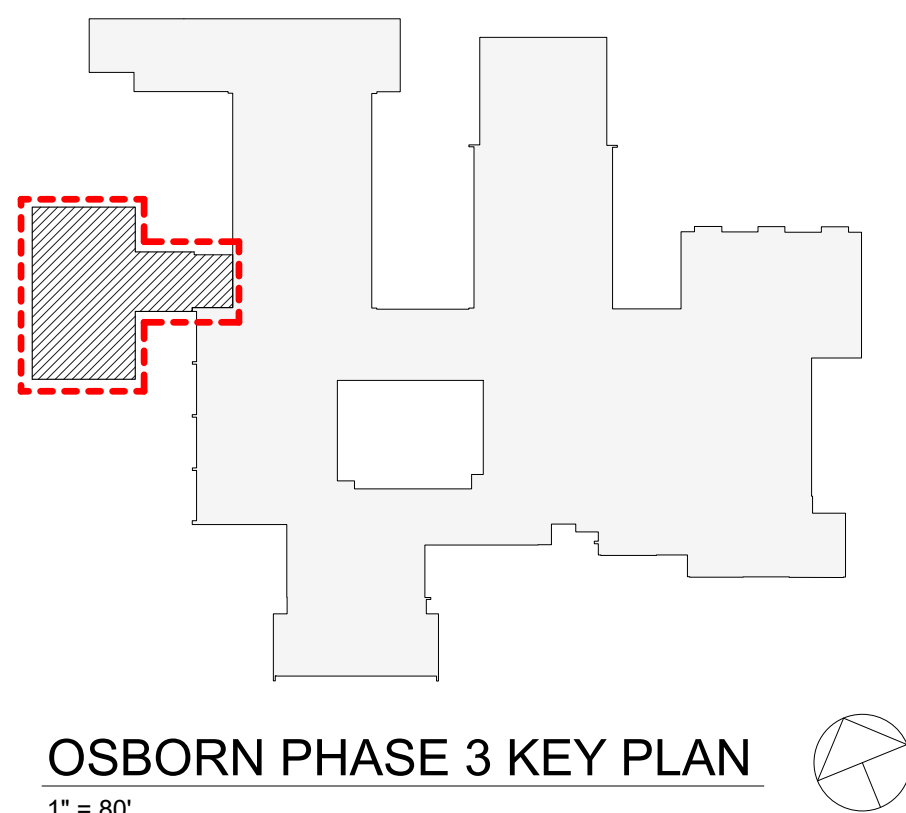
8 Typical Double Roller Shade Detail 01 - Gyp  
SCALE: 1 1/2" = 1'-0"



3 Typical Transition Detail - ACT to GYP  
SCALE: 1 1/2" = 1'-0"



4 Typical 6in Axiom Trim Detail - ACT to ACT  
SCALE: 1 1/2" = 1'-0"



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
Transforming Education by Design  
259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**BGA**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

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SAVIN ENGINEERS, P.C.  
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WESTON & SAMPSON  
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Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

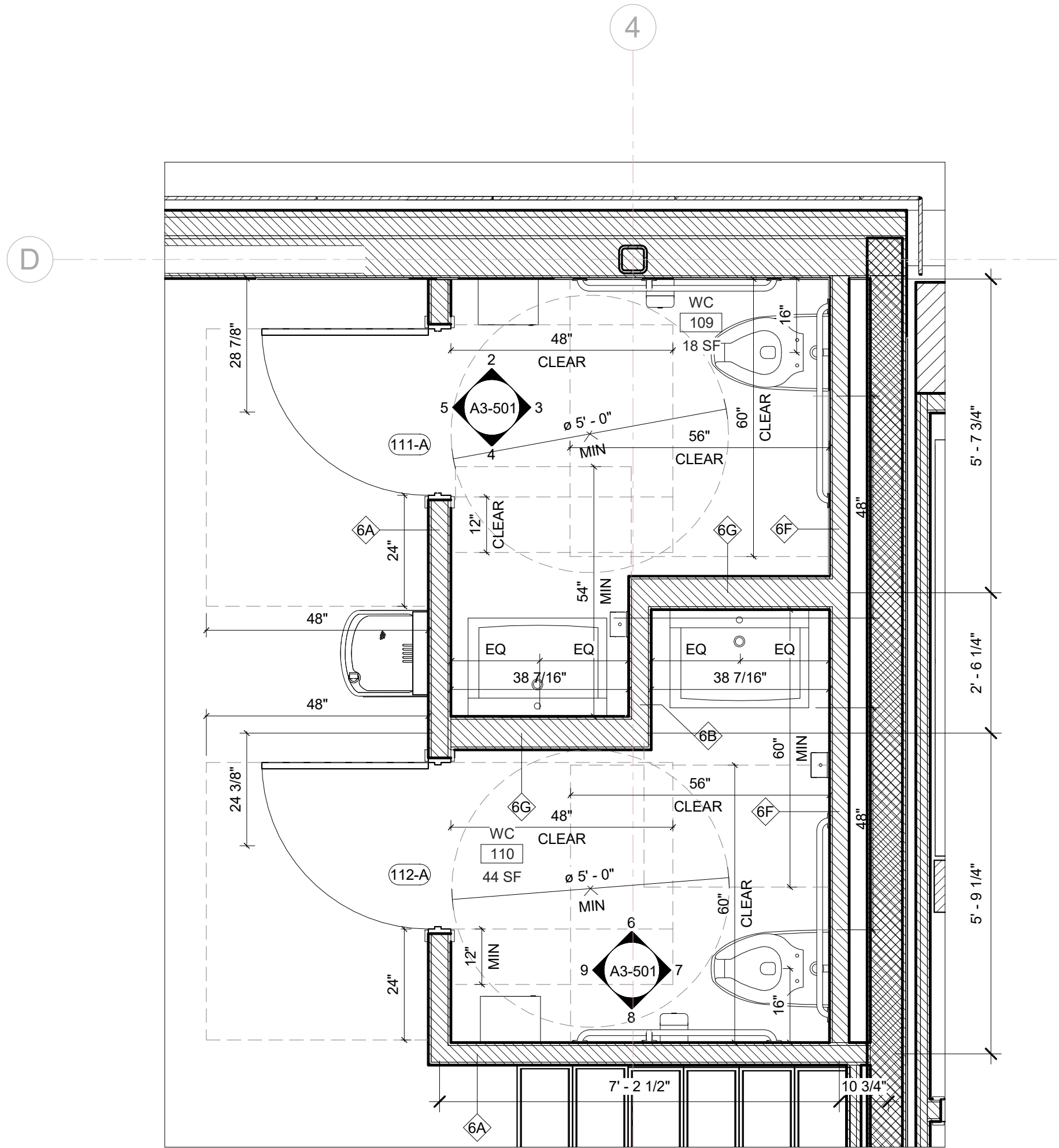
PROJECT  
Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School  
10 Osborn Road, Rye, NY 10580

ADDITION REFLECTED  
CEILING PLAN SOFFIT &  
FIXTURE DETAILS

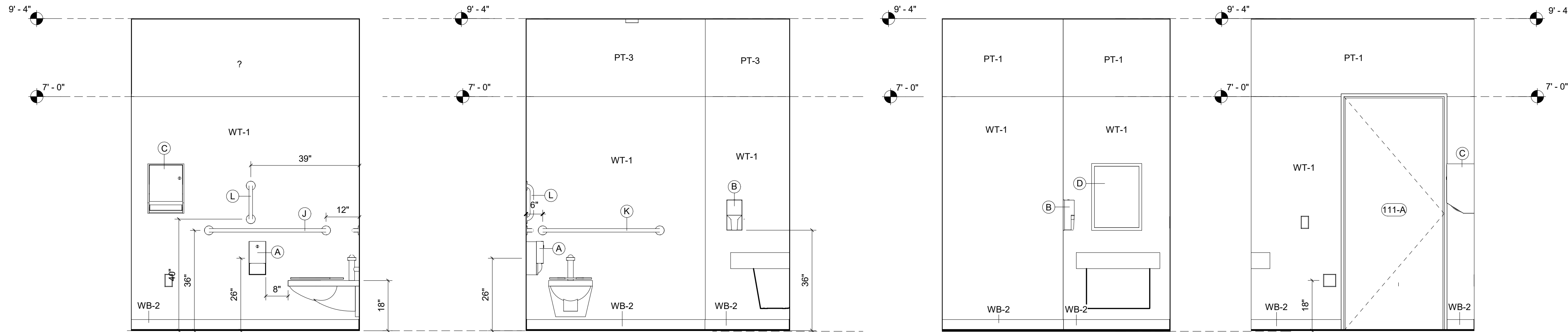
Approver

SEAL & SIGNATURE | DATE: 06/25/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-430





1 Phase 2 - Addition Floor Plan - Toilet Rooms  
SCALE: 1/2" = 1'-0"

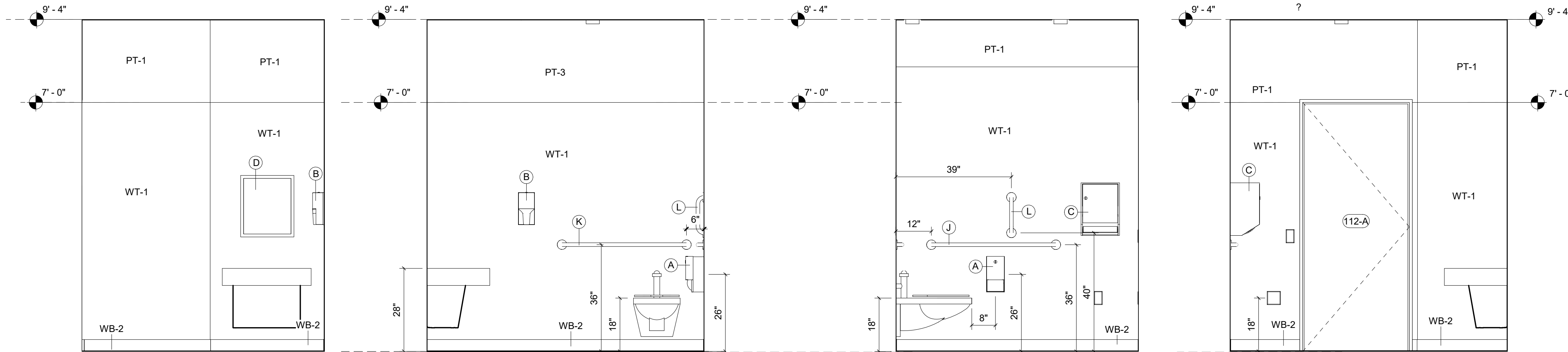


2 WC 111 A  
SCALE: 1/2" = 1'-0"

3 WC 111 B  
SCALE: 1/2" = 1'-0"

4 WC 111 C  
SCALE: 1/2" = 1'-0"

5 WC 111 D  
SCALE: 1/2" = 1'-0"



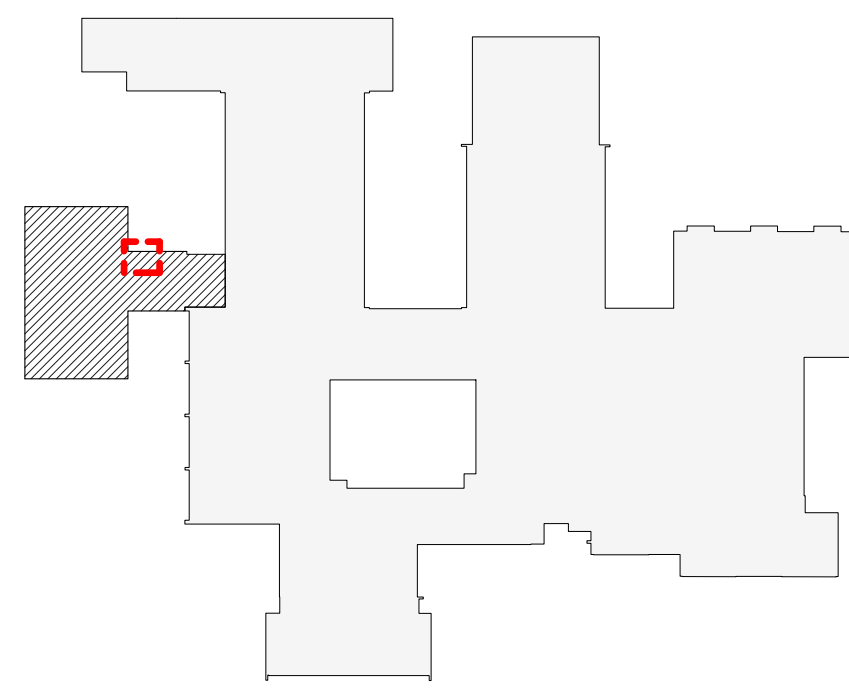
6 WC 112 A  
SCALE: 1/2" = 1'-0"

7 WC 112 B  
SCALE: 1/2" = 1'-0"

8 WC 112 C  
SCALE: 1/2" = 1'-0"

9 WC 112 D  
SCALE: 1/2" = 1'-0"

WC Accessory Schedule					
Item	Description	Manufacturer	Model	Finish	Notes
A	Toilet Tissue Dispenser	American Specialties, Inc.	ASI 9030	Stainless Steel	
B	Soap Dispenser				Provided by Owner
C	Paper Towel Dispenser				Provided by Owner
D	Mirror	American Specialties, Inc.	ASI 20350-B	Stainless Steel	
E	Feminine Hygiene Vendor				Provided by Owner
F	Feminine Hygiene Disposal	American Specialties, Inc.	ASI 20852	Stainless Steel	
G	Urinal Screen	ASI Global Partitions	Wall Hung with Pilaster Support	Phenolic	
H	Toilet Compartment	ASI Global Partitions	Floor Anchored/Overhead Braced	Phenolic	Coat Hook on Interior face of door
J	Grab Bar 42"	American Specialties, Inc.	3700-42	Stainless Steel	
K	Grab Bar 42"	American Specialties, Inc.	3700-36	Stainless Steel	
L	Grab Bar 18"	American Specialties, Inc.	3700-18	Stainless Steel	
M	Kick Plate: 16" High	Ives Architectural Hardware	8400		
N	Double Coat Hook - Latitue Series	Ives Architectural Hardware	510C	Stainless Steel	Located 42" from finished floor, center of door



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Osborn Elementary School  
10 Osborn Road, Rye NY 10580

ADDITION BATHROOM PLANS & ELEVATIONS

Approver

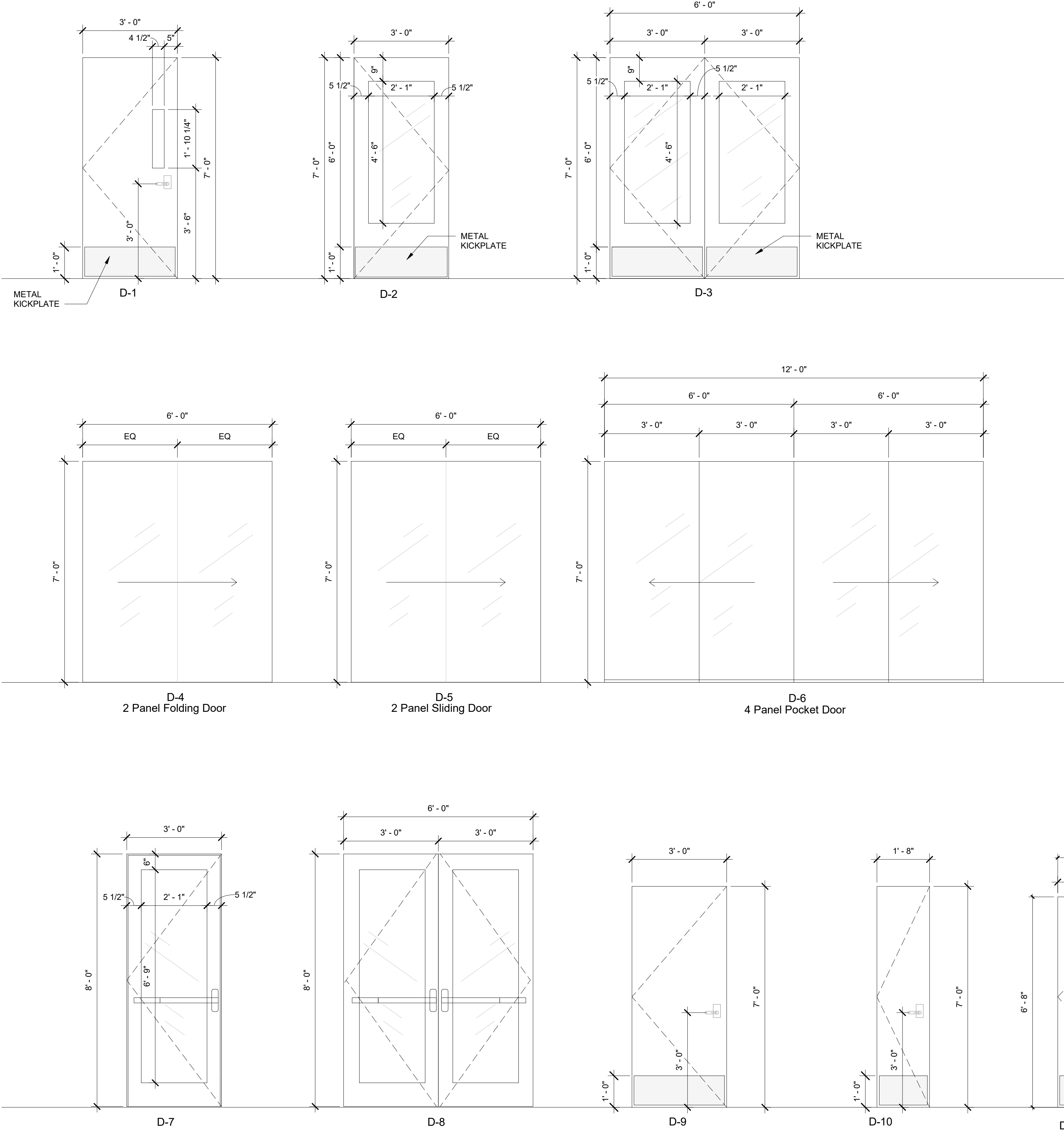
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-501



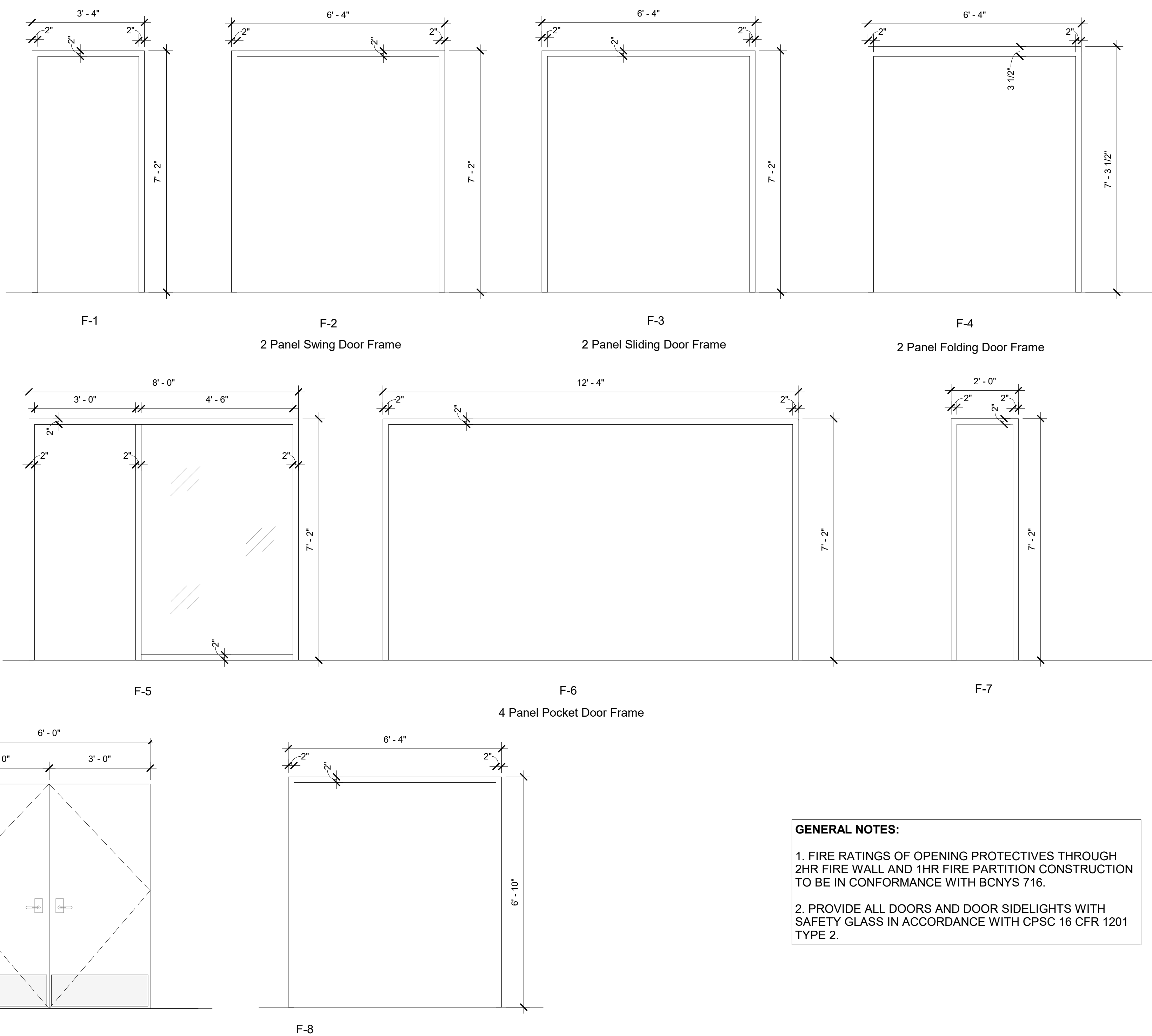
ADDITION - DOOR SCHEDULE											
DOOR NUMBER	FROM ROOM	TO ROOM	DOOR MATERIAL	DOOR TYPE	HEIGHT	WIDTH	DOOR FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	FIRE RATING
001M	Corridor	100 Active Commons	WOOD, GLASS	D-3	7' - 0"	6' - 0"		F-2	H.M.		45 MIN
31-A	31 Learning Studio	Corridor	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		45 MIN
31-B	31 Learning Studio	Corridor	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		45 MIN
31-C	31 Learning Studio	Storage	WOOD	D-10	7' - 0"	1' - 8"		F-7	H.M.		08
31-G	31S CORRIDOR	31C JANITOR CLOSET	WOOD	D-9	7' - 0"	3' - 0"		F-1	H.M.		
37-A	Corridor	37 A JANITOR CLOSET	WOOD	D-11	6' - 8"	6' - 0"		F-8	H.M.		
100-A	Corridor	100 Active Commons	WOOD, GLASS	D-3	7' - 0"	6' - 0"		F-2	H.M.		90 MIN
100-B	101 Workshop Commons	Exterior	INTRUDER RESISTANT GLASS	D-8	8' - 0"	6' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		10
101-A	101 Workshop Commons	Exterior	INTRUDER RESISTANT GLASS	D-8	8' - 0"	6' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		10
102-A	101 Workshop Commons	102 Learning Studio	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
102-B	101 Workshop Commons	102 Learning Studio	ALUM., GLASS	D-4	7' - 0"	6' - 0"		F-4	ALUM		By MFG
102-C	102 Learning Studio	103 Learning Studio	ALUM., GLASS	D-6	7' - 0"	12' - 0"		F-6	ALUM		By MFG
102-D	102 Learning Studio	Exterior	INTRUDER RESISTANT GLASS	D-7	8' - 0"	3' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		08
103-A	101 Workshop Commons	103 Learning Studio	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
103-B	101 Workshop Commons	103 Learning Studio	ALUM., GLASS	D-4	7' - 0"	6' - 0"		F-4	ALUM		By MFG
103-C	103 Learning Studio	Exterior	INTRUDER RESISTANT GLASS	D-7	8' - 0"	3' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		11
104-A	101 Workshop Commons	104 Small Group Room	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
105-A	101 Workshop Commons	105 Learning Studio	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
105-B	101 Workshop Commons	105 Learning Studio	ALUM., GLASS	D-4	7' - 0"	6' - 0"		F-4	ALUM		By MFG
105-C	105 Learning Studio	Exterior	INTRUDER RESISTANT GLASS	D-7	8' - 0"	3' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		11
106-A	105 Learning Studio	106 Small Group Room	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
106-B	107 Learning Studio	106 Small Group Room	ALUM., GLASS	D-5	7' - 0"	6' - 0"		F-3	ALUM		By MFG
107-A	101 Workshop Commons	107 Learning Studio	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-1	H.M.		09
107-B	107 Learning Studio	Exterior	INTRUDER RESISTANT GLASS	D-7	8' - 0"	3' - 0"		INCLUDED IN EXTERIOR WINDOW FRAME	ALUM		11
107-C	107 Learning Studio	105 Learning Studio	ALUM., GLASS	D-6	7' - 0"	12' - 0"		F-6	ALUM		By MFG
107-D	101 Workshop Commons	107 Learning Studio	ALUM., GLASS	D-4	7' - 0"	6' - 0"		F-4	ALUM		By MFG
108-A	101 Workshop Commons	108 Conference	WOOD, GLASS	D-2	7' - 0"	3' - 0"		F-5	H.M.		09
111-A	100 Active Commons	111 WC	WOOD	D-9	7' - 0"	3' - 0"		F-1	H.M.		08
112-A	100 Active Commons	112 WC	WOOD	D-9	7' - 0"	3' - 0"		F-1	H.M.		08

ROLLER SHADE DOOR - ADDITION PHASE 3							
DOOR NUMBER	COUNT	OPENING SIZE HxW	MANUFACTURER	FABRIC 1	MODEL	COMMENTS	
001M	2	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
31-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
31-B	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
31-C							
31-G							
37-A							
100-A	2	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
100-B	2	INCLUDED IN EXTERIOR WINDOW SCHEDULE					
101-A	2	INCLUDED IN EXTERIOR WINDOW SCHEDULE					
102-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
102-B	1	7' - 0" x 6' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
102-C	1	7' - 0" x 12' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
102-D		INCLUDED IN EXTERIOR WINDOW SCHEDULE					
103-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
103-B	1	7' - 0" x 6' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
103-C		INCLUDED IN EXTERIOR WINDOW SCHEDULE					
104-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
105-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
105-B	1	7' - 0" x 6' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
105-C		INCLUDED IN EXTERIOR WINDOW SCHEDULE					
106-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
106-B	1	7' - 0" x 6' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
107-A	1	4' - 6" x 2' x 1"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
107-B		INCLUDED IN EXTERIOR WINDOW SCHEDULE					
107-C	1	7' - 0" x 12' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
107-D	1	7' - 0" x 6' - 0"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
108-A	1	4' - 6" x 2' x 1", 7' - 2" x 4' - 6"	Hunter Douglas	Sheer Weave 700 Canyon	RB5000	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR	
111-A							
112-A							

DOOR PANEL TYPES



DOOR FRAMES



GENERAL NOTES:

- FIRE RATINGS OF OPENING PROTECTIVES THROUGH 2HR FIRE WALL AND 1HR FIRE PARTITION CONSTRUCTION TO BE IN CONFORMANCE WITH BCNYS 716.
- PROVIDE ALL DOORS AND DOOR SIDELIGHTS WITH SAFETY GLASS IN ACCORDANCE WITH CPSC 16 CFR 1201 TYPE 2.

Revision Schedule

No.	Description	Date
A	SED SUBMISSION	10/23/2020
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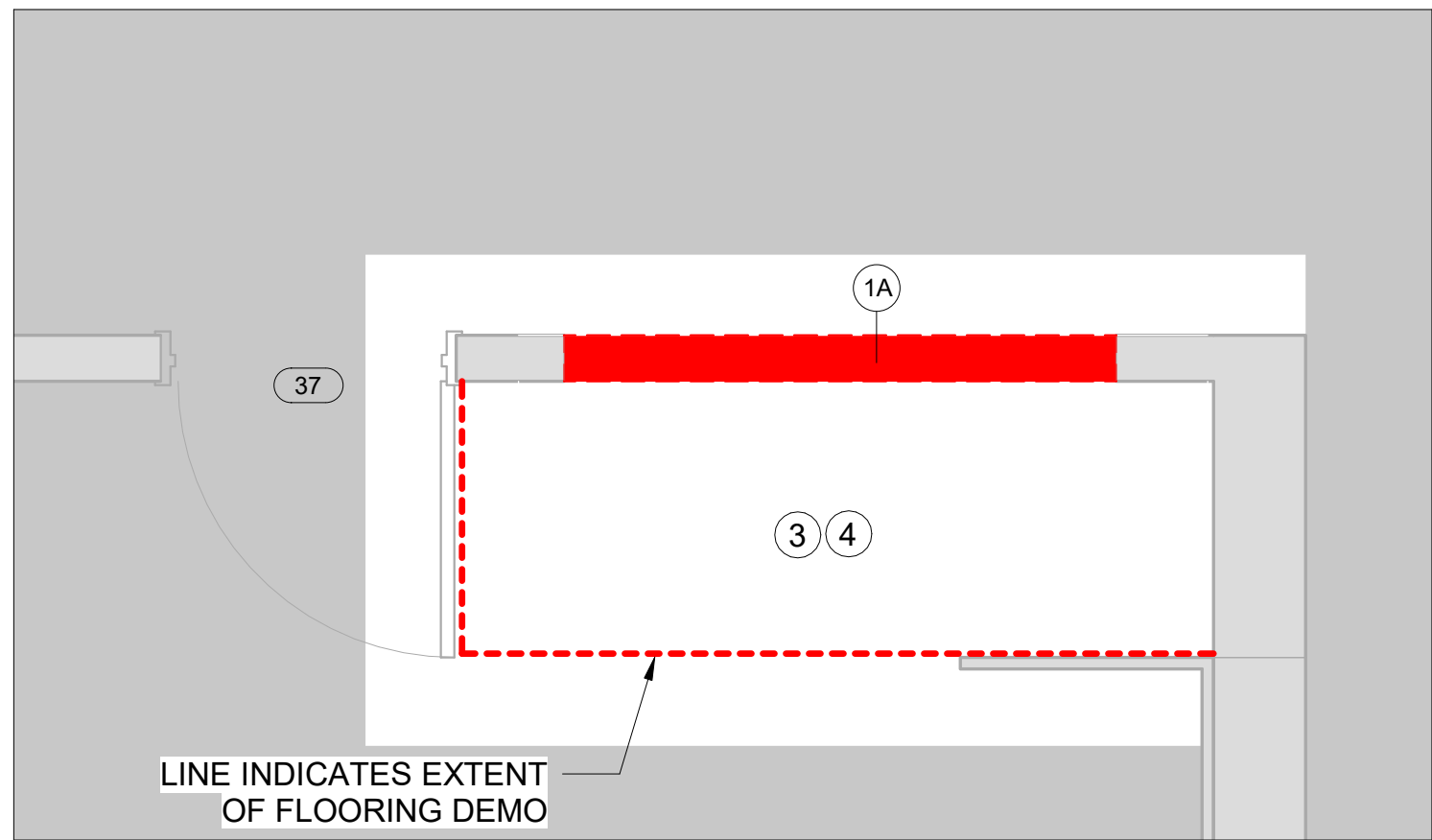
DOOR & FRAME TYPES & SCHEDULE

Approver

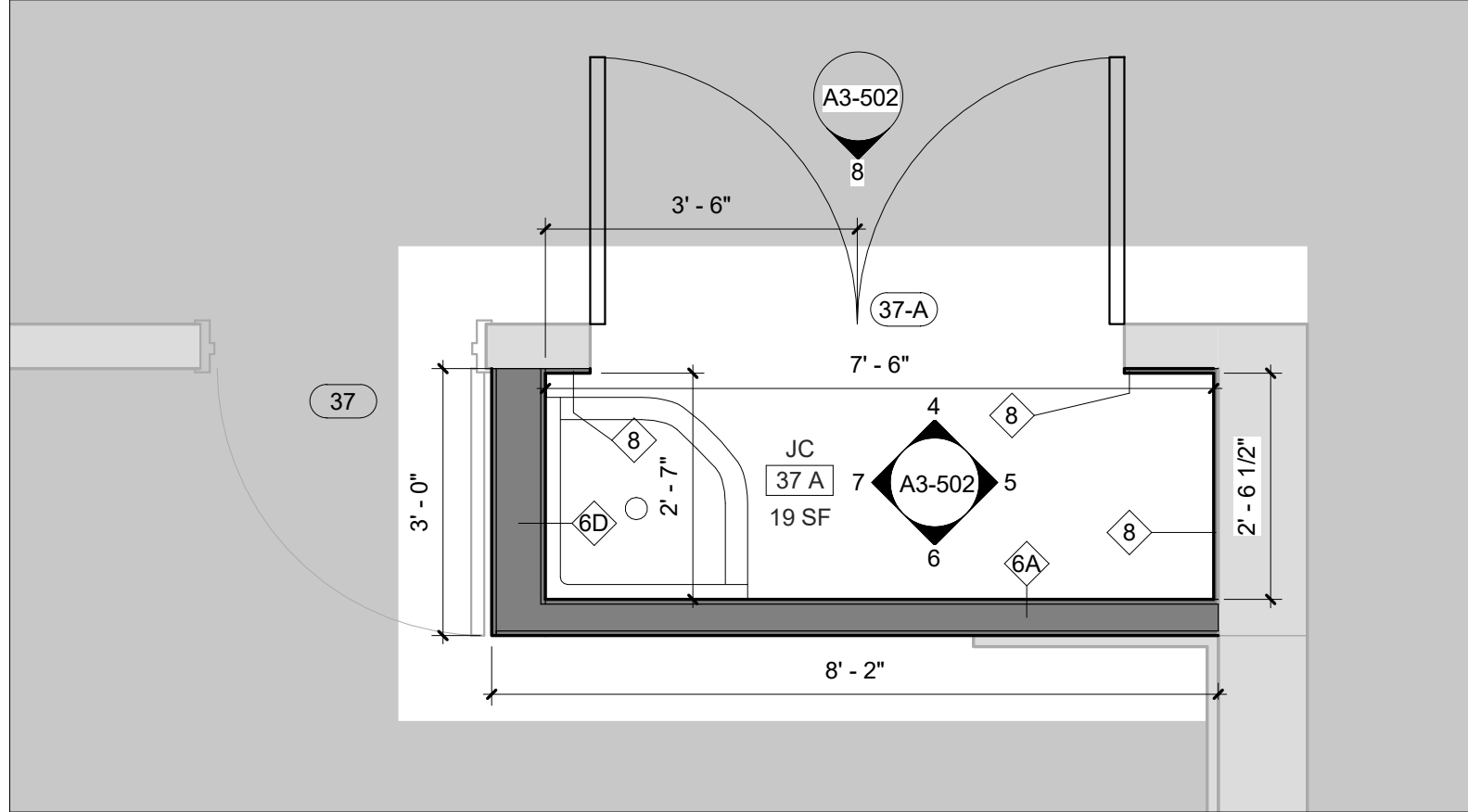
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DATE: 07/27/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-601

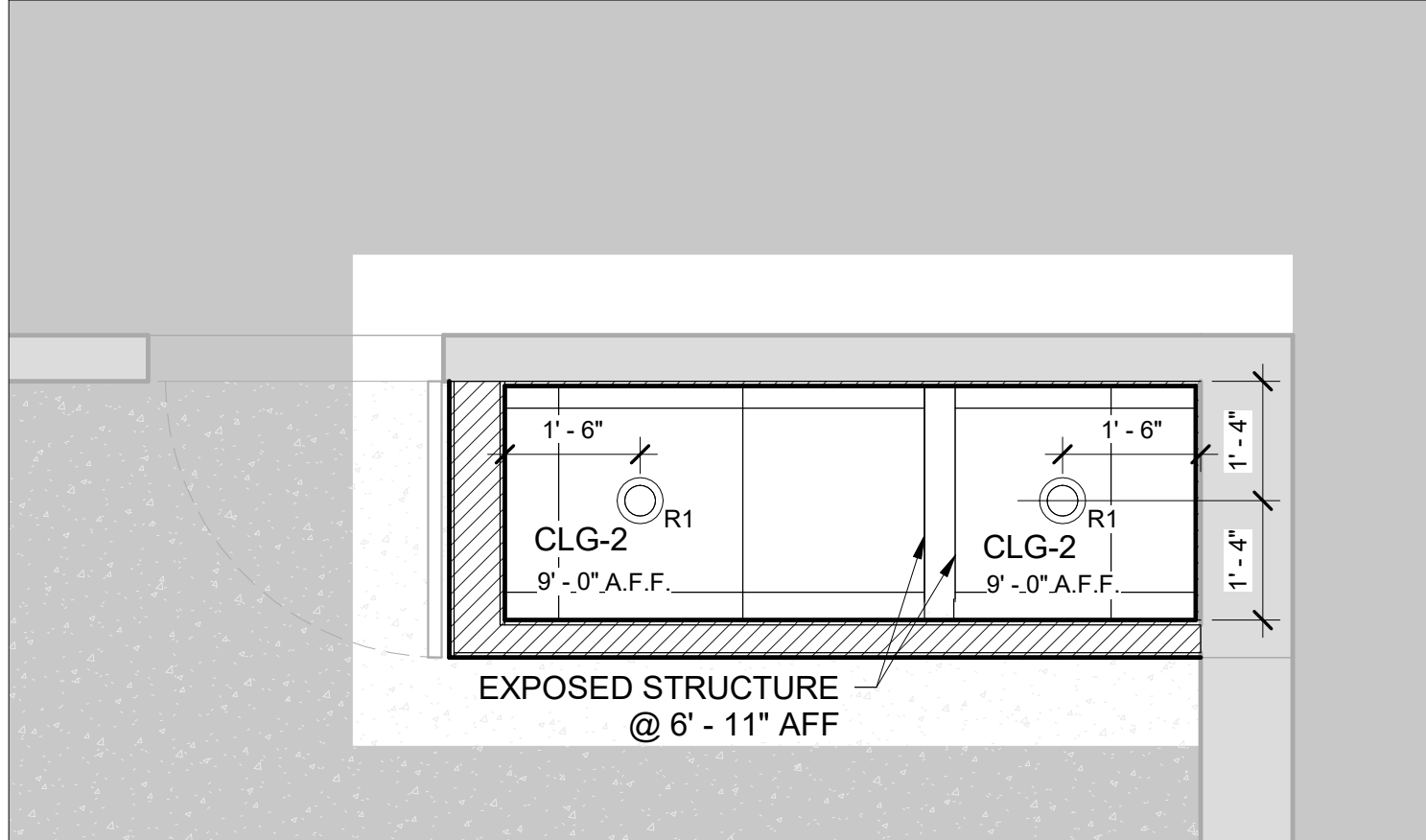




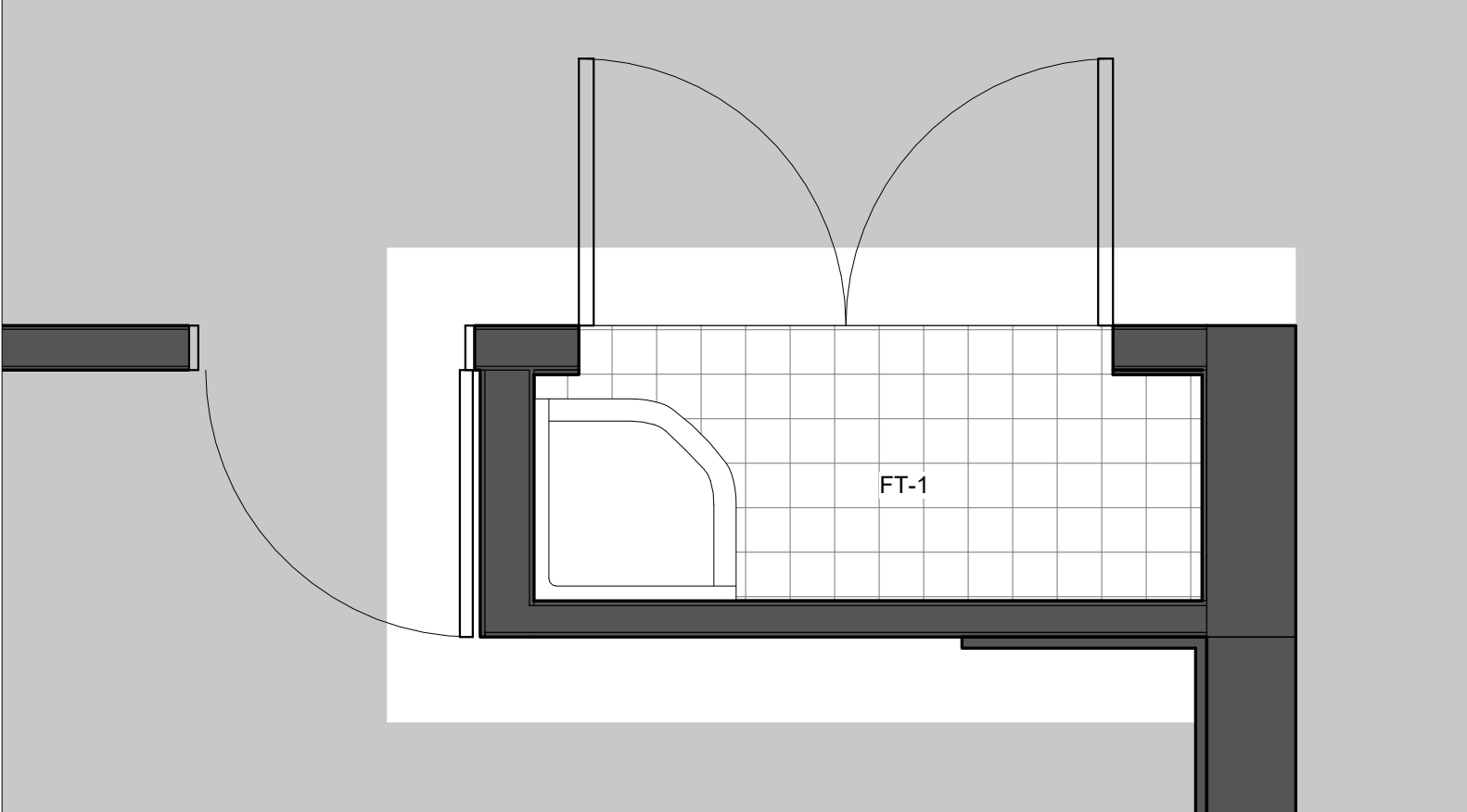
1 Phase 3 - RM 37 New JC Demo Plan  
SCALE: 1/2" = 1'-0"



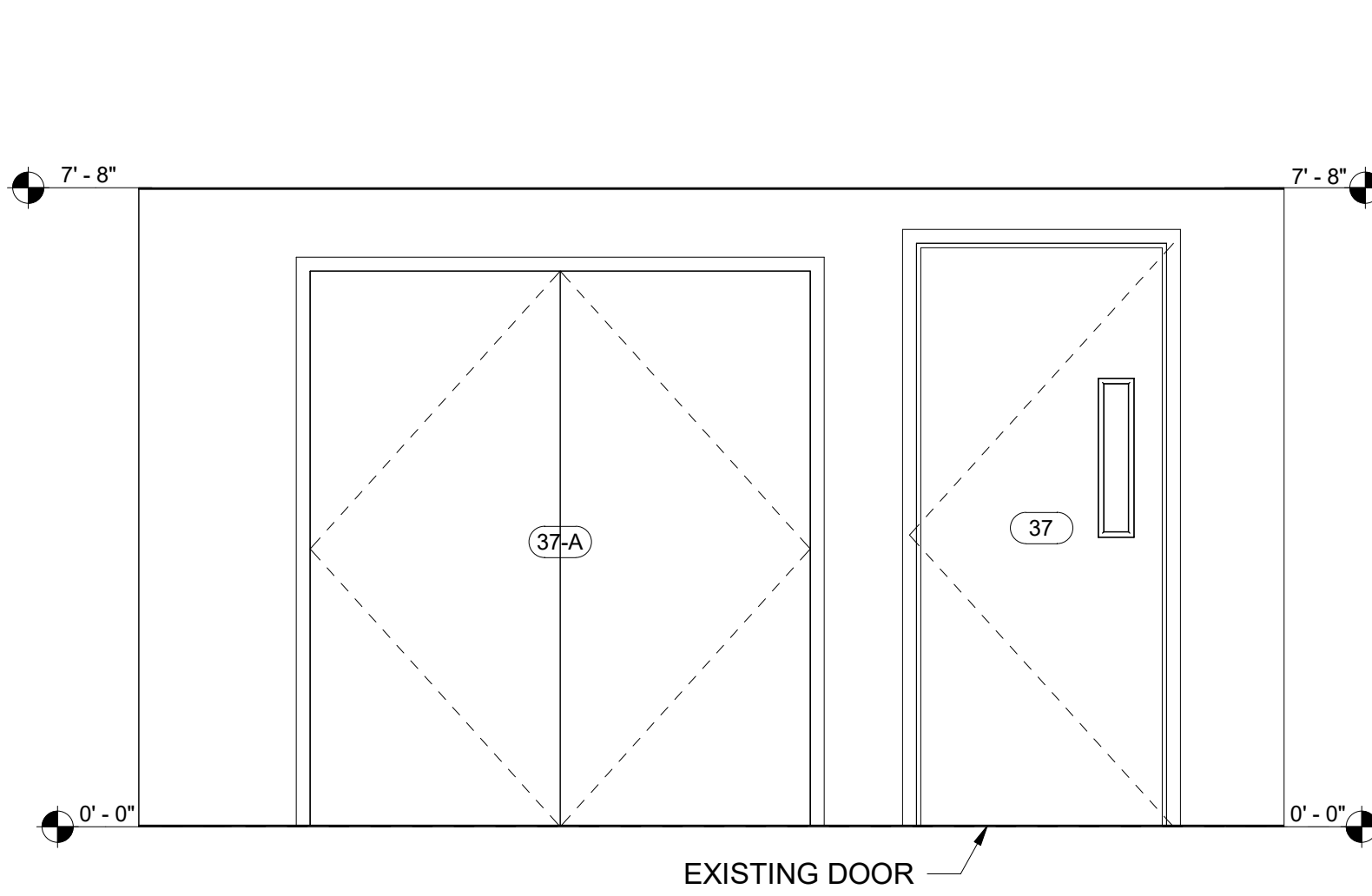
2 Phase 3 - RM 37 New JC Plan  
SCALE: 1/2" = 1'-0"



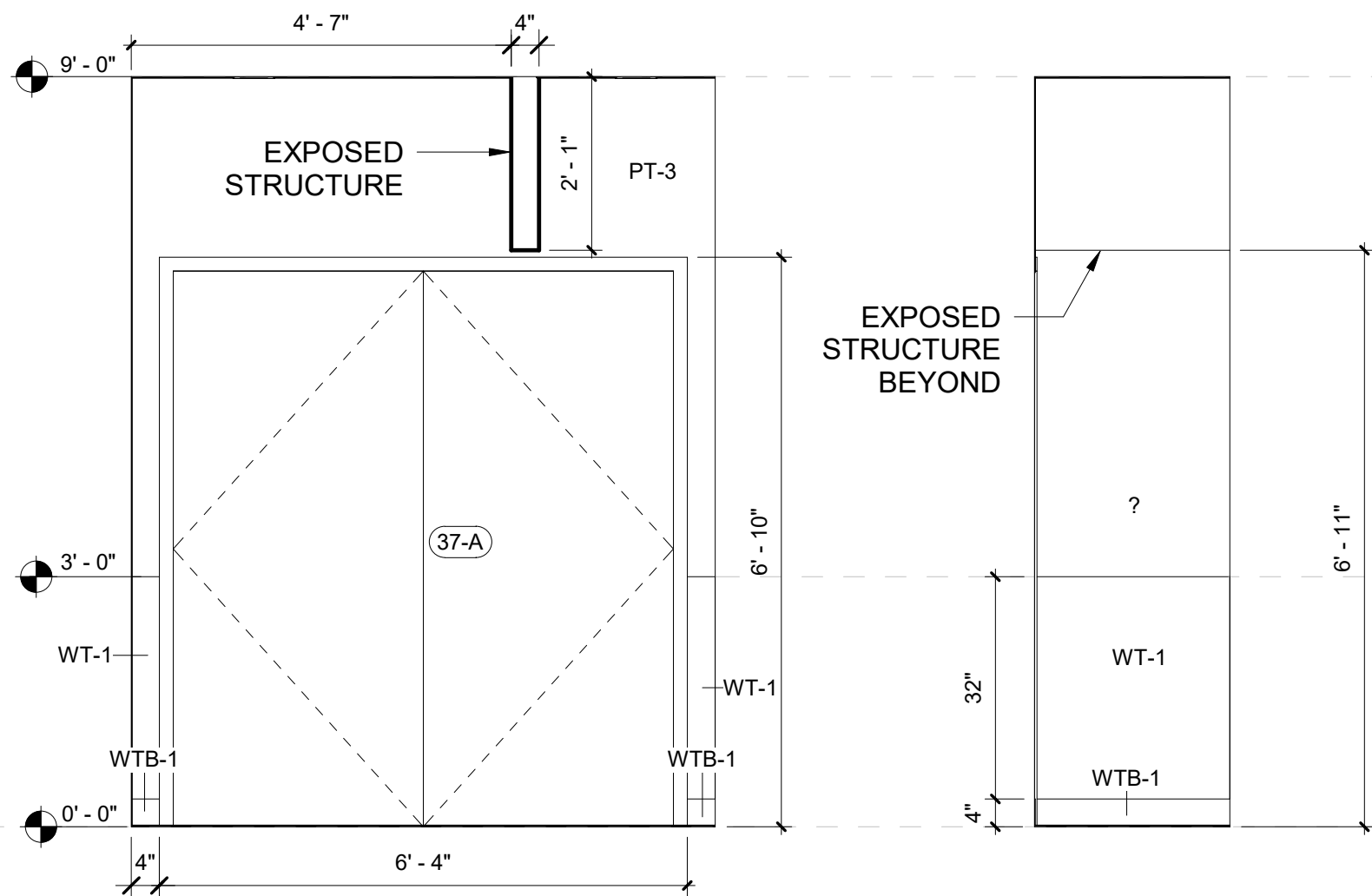
3 Phase 3 - RM 37 New JC RCP  
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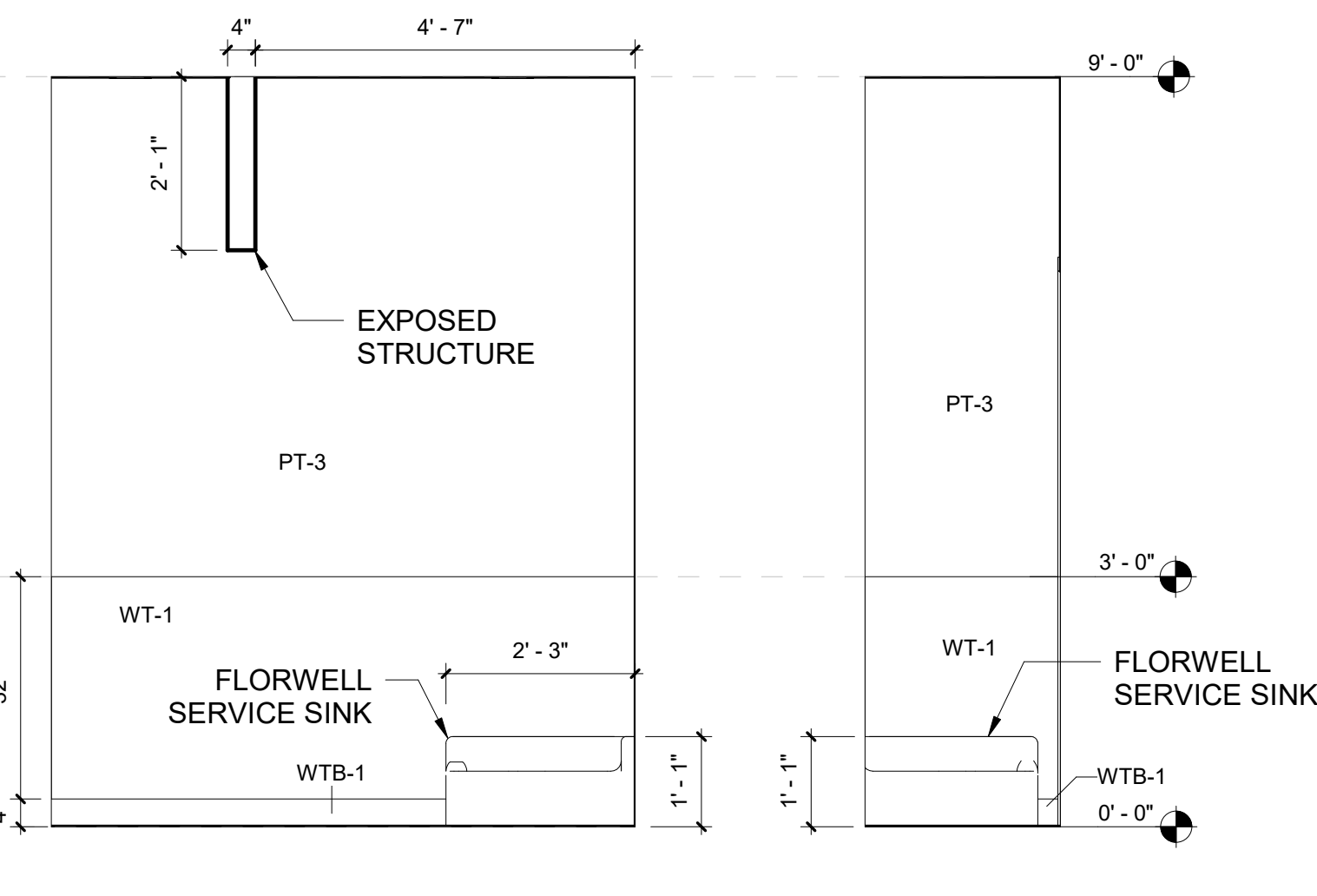
9 Phase 3 - RM 37 New JC Flooring Plan  
SCALE: 1/2" = 1'-0"



8 JC ELEVATION E  
SCALE: 1/2" = 1'-0"



4 JC ELEVATION A  
SCALE: 1/2" = 1'-0"



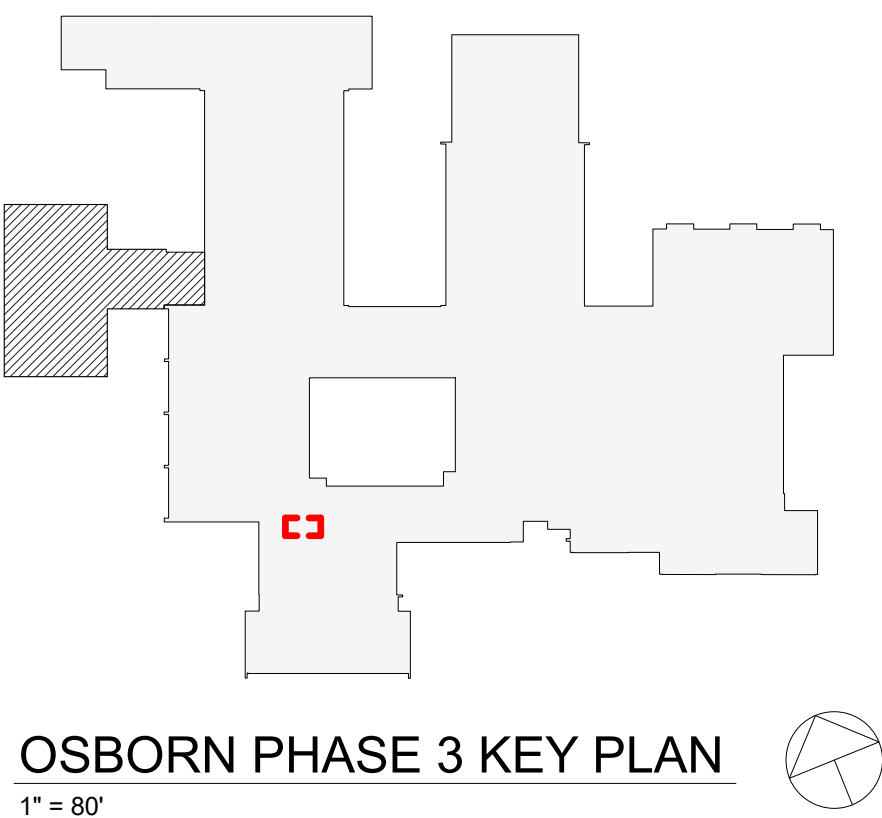
5 JC ELEVATION B  
SCALE: 1/2" = 1'-0"

6 JC ELEVATION C  
SCALE: 1/2" = 1'-0"

7 JC ELEVATION D  
SCALE: 1/2" = 1'-0"

DEMOLITION KEYNOTE LEGEND PHASE 3	
Key Value	Keynote Text
1	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY.
1A	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A DOOR OPENING. SEE DOOR SCHEDULE.
1B	REMOVE EXISTING GYP. BD./ TILE ON TAG SIDE OF THE WALL. EXISTING STUDS TO REMAIN.
1C	REMOVE EXISTING MASONRY/GYP. BD/TILE WALL ASSEMBLY TO CREATE A WINDOW OPENING. SEE WINDOW TYPES.
2	REMOVE EXISTING DOOR, FRAME AND ASSOCIATED HARDWARE.
2A	REMOVE EXISTING EXTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2B	REMOVE EXISTING INTERIOR WINDOW, FRAME AND ASSOCIATED HARDWARE.
2C	REMOVE EXISTING EXTERIOR LOUVER, FRAME, SILL & ACCOCIATED HARDWARE
2D	REMOVE EXISTING EXTERIOR SKYLIGHT, FRAME AND ASSOCIATED HARDWARE.
3	REMOVE EXISTING FLOORING, BASE, ADHESIVE AND ALL APPLIED ACCESSORIES. FLASH PATCH AS REQUIRED TO ACHIEVE SMOOTH AND LEVEL SUBSTRATE PER MANUF. SPEC. FOR NEW FLOORING. PITCH TO NEW FLOOR DRAINS.
4	REMOVE EXISTING GYP. BD. CEILINGS, CEILING GRID, TILES & SOFFITS BELOW STRUCTURAL DECK. REMOVE EXISTING LIGHT FIXTURES AND DEVICES.
5	REMOVE EXISTING PLUMBING FIXTURES, TOILET PARTITIONS & ASSOCIATED PLUMBING AND ACCESSORIES.
6	REMOVE EXISTING MILLWORK COUNTER, CABINETS AND SHELIVING.
7	REMOVE EXISTING MECHANICAL EQUIPMENT.

DEMO LEGEND	
<span style="color: red;">■</span>	DEMO EXISTING WALLS & DOORS
<span style="color: red;">---</span>	DEMO EXISTING WALL FINISHES
<span style="background-color: gray;">■</span>	AREA NOT IN SCOPE



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

NEW JANITOR CLOSET RM 37

Approver

SEAL & SIGNATURE

DATE: 07/27/21

PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No: A3-502



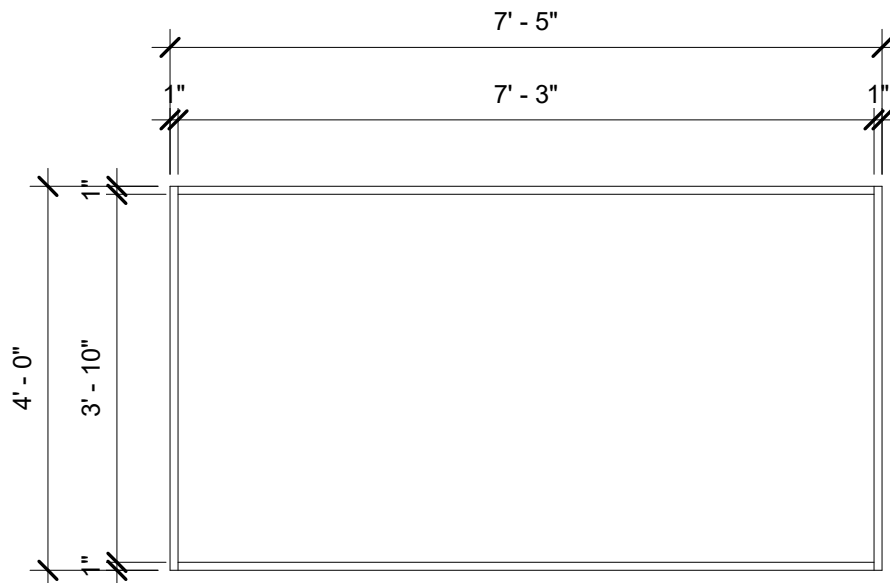
INTERIOR GLAZING - ADDITION PHASE 3											
Type Mark	MANUFACTURER	MODEL	OPERATION	WIDTH	HEIGHT	FRAME TYPE	Count	Detail Number	Fire Rating	Area	Comments
cc-1	CRL	487-AR	FIX	7' - 5"	4' - 0"		1			30 SF	HEAVY DUTY 4" BRACKET SET L WITH FRONT
cc-2	CRL	487-AR	FIX	7' - 0"	3' - 6"		1			25 SF	HEAVY DUTY 4" BRACKET SET L WITH FRONT

ROLLER WINDOW SHADE SCHEDULE INTERIOR GLAZING - ADDITION PHASE 3							
TYPE MARK	COUNT	OPENING H X W	MANUFACTURER	FABRIC 1	FABRIC 2	MODEL	COMMENTS
cc-1	1	4' - 0" x 7' - 5"	Hunter Douglas	Sheer Weave 7000 Canyon		RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT
cc-2	1	3' - 6" x 7' - 0"	Hunter Douglas	Sheer Weave 7000 Canyon		RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT

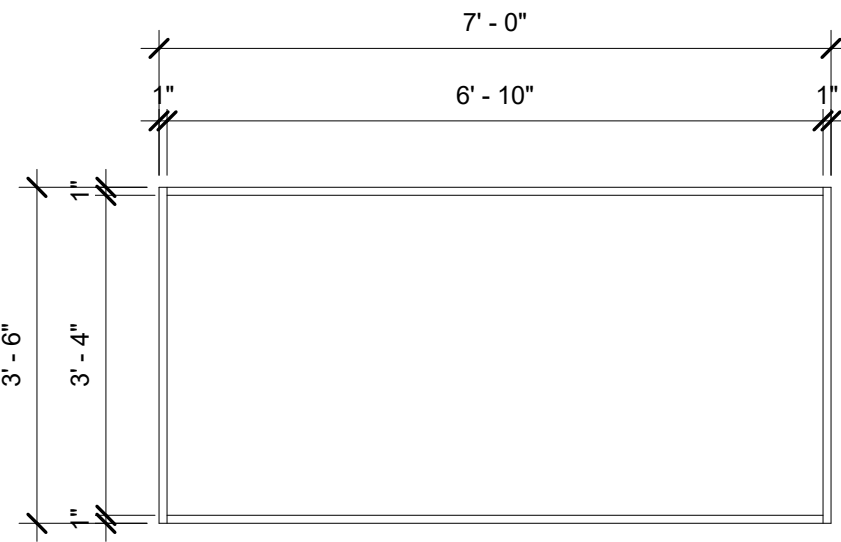
GENERAL NOTE:

ALL INTERIOR GLAZING TO BE LAMINATED SAFETY GLASS PER MPS s204 AND BCNYS 24-6.4 IN ACCORD WITH CPSC 16 CFR 1201 TYPE 2.

INTERIOR GLAZING TYPES



Type cc-1



Type cc-2

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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P.O. Box 1020  
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CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

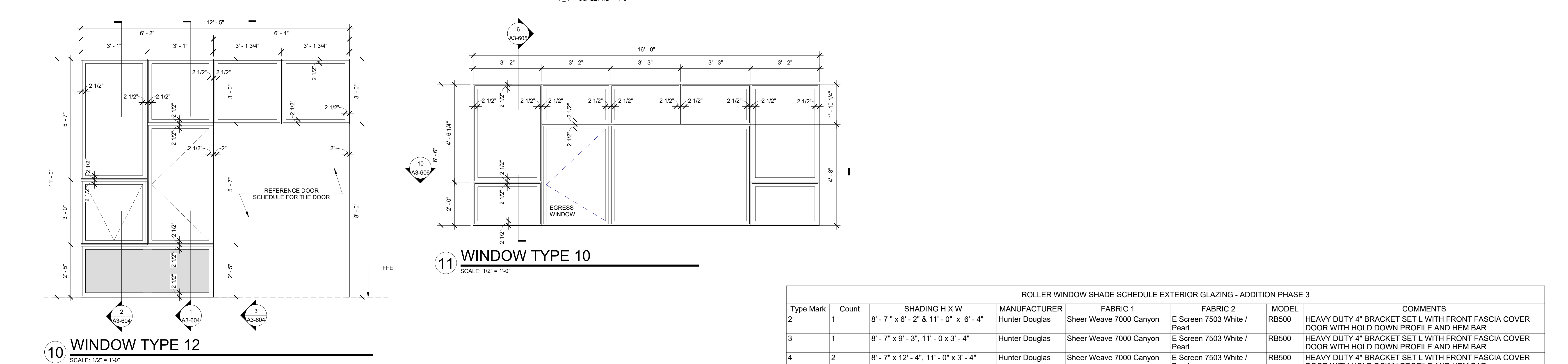
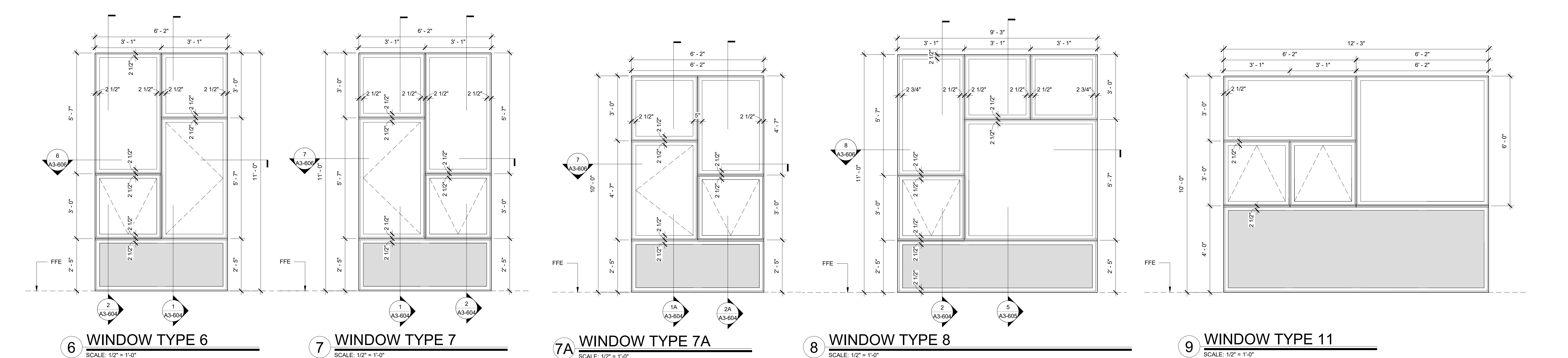
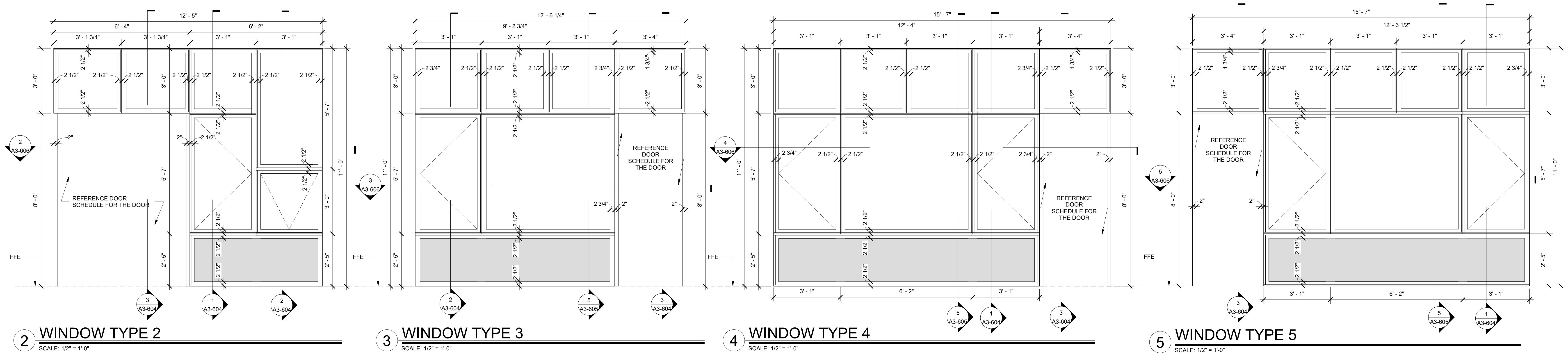
10 Osborn Road, Rye NY 10580

INTERIOR GLAZING TYPE & SCHEDULE

Approver

SEAL & SIGNATURE | DATE: 09/11/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-602





WINDOW SCHEDULE EXTERIOR GLAZING - ADDITION PHASE 3						
TYPE MARK	Operation	WINDOW LENGTH	WINDOW HEIGHT	WINDOW ROUGH OPENING	Count	COMMENTS
2		12' - 5"	11' - 0"	12' - 6" x 11' - 1"	1	
3		12' - 6"	11' - 0"	12' - 7" x 11' - 1"	1	
4		15' - 7"	11' - 0"	15' - 8" x 11' - 1"	2	
5		15' - 7"	11' - 0"	15' - 8" x 11' - 1"	1	
6		6' - 2"	11' - 0"	6' - 3" x 11' - 1"	3	
7		6' - 2"	11' - 0"	6' - 3" x 11' - 1"	3	
7A		6' - 2"	10' - 0"	6' - 3" x 10' - 1"	1	
8		9' - 3"	11' - 0"	9' - 4" x 11' - 1"	1	
10		16' - 0"	6' - 6"	16' - 1" x 6' - 7"	1	
11		12' - 3"	10' - 0"	12' - 4" x 10' - 1"	1	
12		12' - 5"	11' - 0"	12' - 6" x 11' - 1"	1	

ROLLER WINDOW SHADE SCHEDULE EXTERIOR GLAZING - ADDITION PHASE 3							
Type Mark	Count	SHADING H X W	MANUFACTURER	FABRIC 1	FABRIC 2	MODEL	COMMENTS
2	1	8' - 7" x 6' - 2" & 11' - 0" x 6' - 4"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
3	1	8' - 7" x 9' - 3", 11' - 0" x 3' - 4"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
4	2	8' - 7" x 12' - 4", 11' - 0" x 3' - 4"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
5	1	8' - 7" x 12' - 4", 11' - 0" x 3' - 4"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
6	3	8' - 7" x 6' - 2"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
7	3	8' - 7" x 6' - 2"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
7A	1	7' - 7" x 6' - 2"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
8	1	8' - 7" x 9' - 3"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
10	1	6' - 6" x 16' - 0"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
11	1	6' - 0" x 12' - 3"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR
12	1	8' - 7" x 6' - 2" x 11' - 0" x 6' - 4"	Hunter Douglas	Sheer Weave 7000 Canyon	E Screen 7503 White / Pearl	RB500	HEAVY DUTY 4" BRACKET SET L WITH FRONT FASCIA COVER DOOR WITH HOLD DOWN PROFILE AND HEM BAR

Revision Schedule

No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Southport, CT 06890  
(203) 256-8700

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CONSULTING ENGINEERS  
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914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
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3 Campus Drive  
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Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
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518-463-4400

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WATSKY ASSOCIATES INC.  
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CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

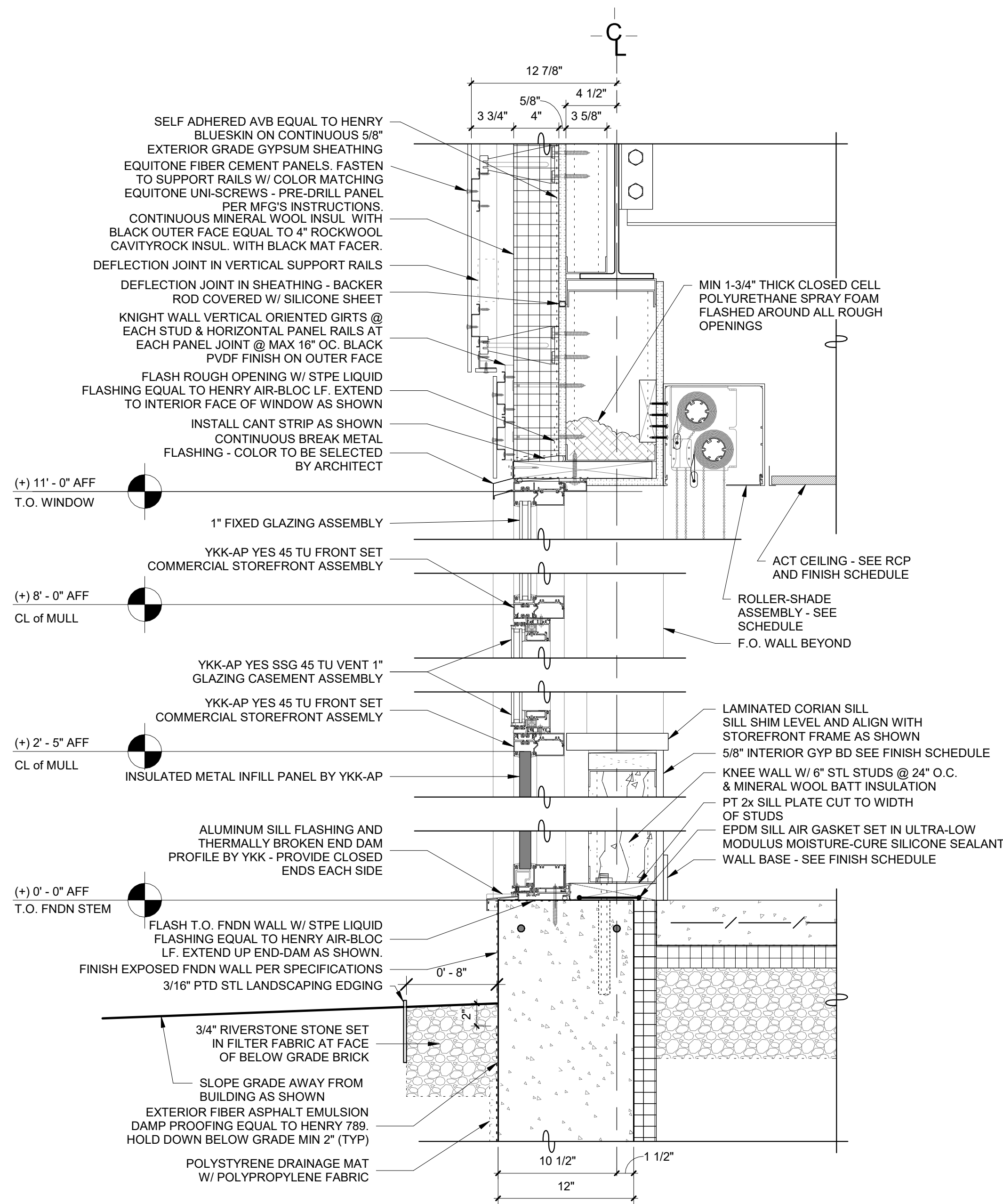
10 Osborn Road, Rye NY 10580

EXTERIOR WINDOW TYPE & SCHEDULE

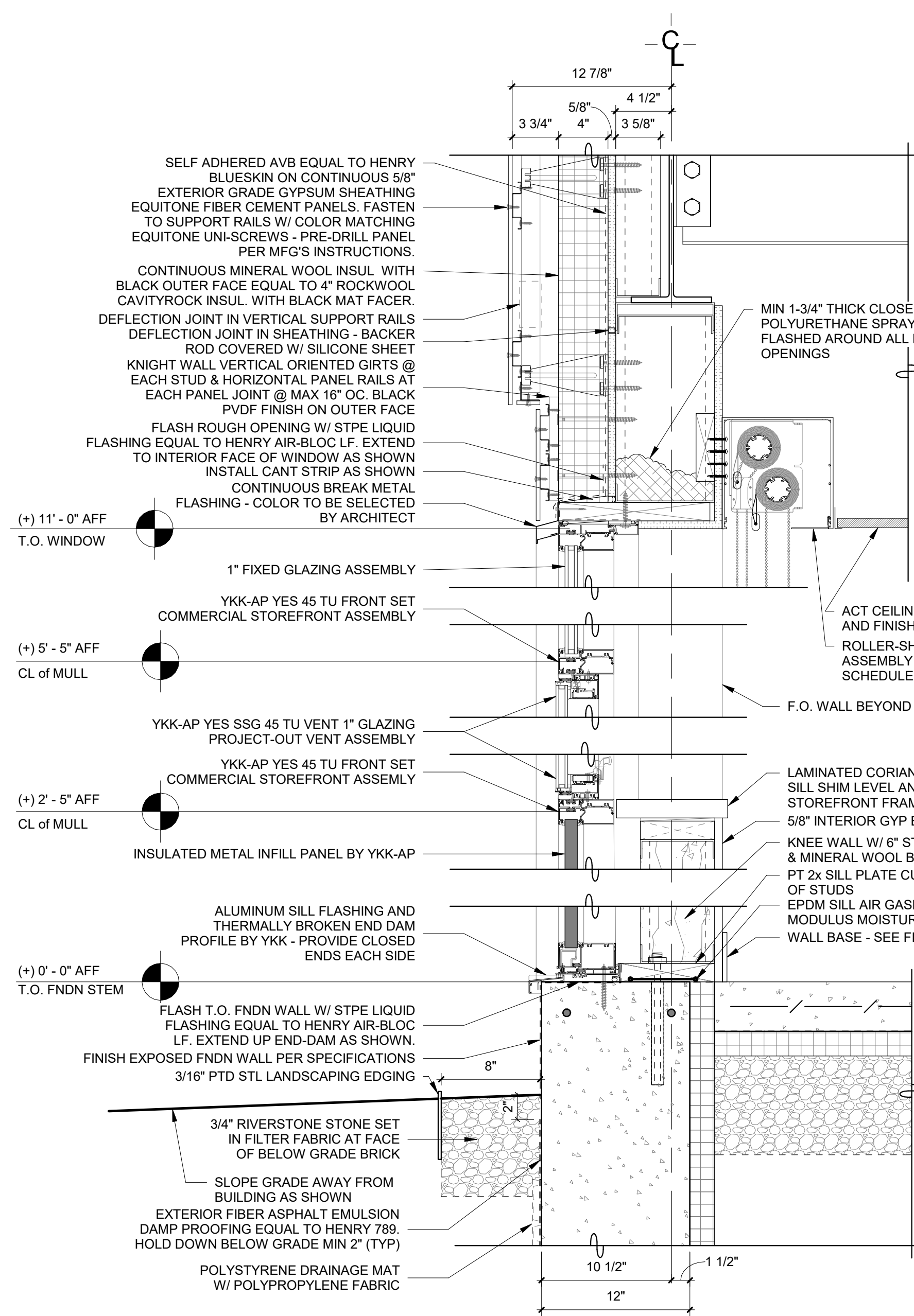
Approver

SEAL & SIGNATURE DATE: 06/03/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-603

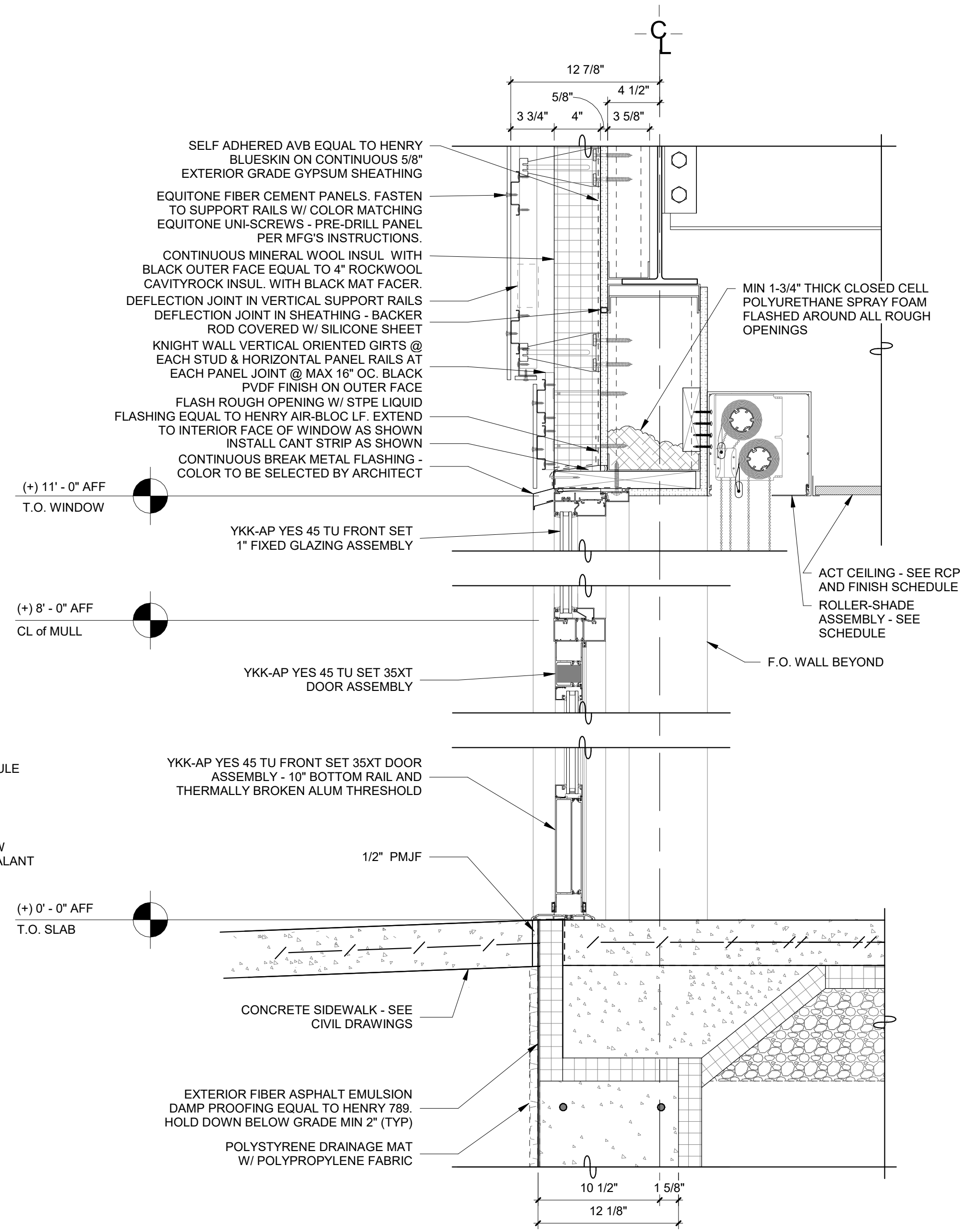




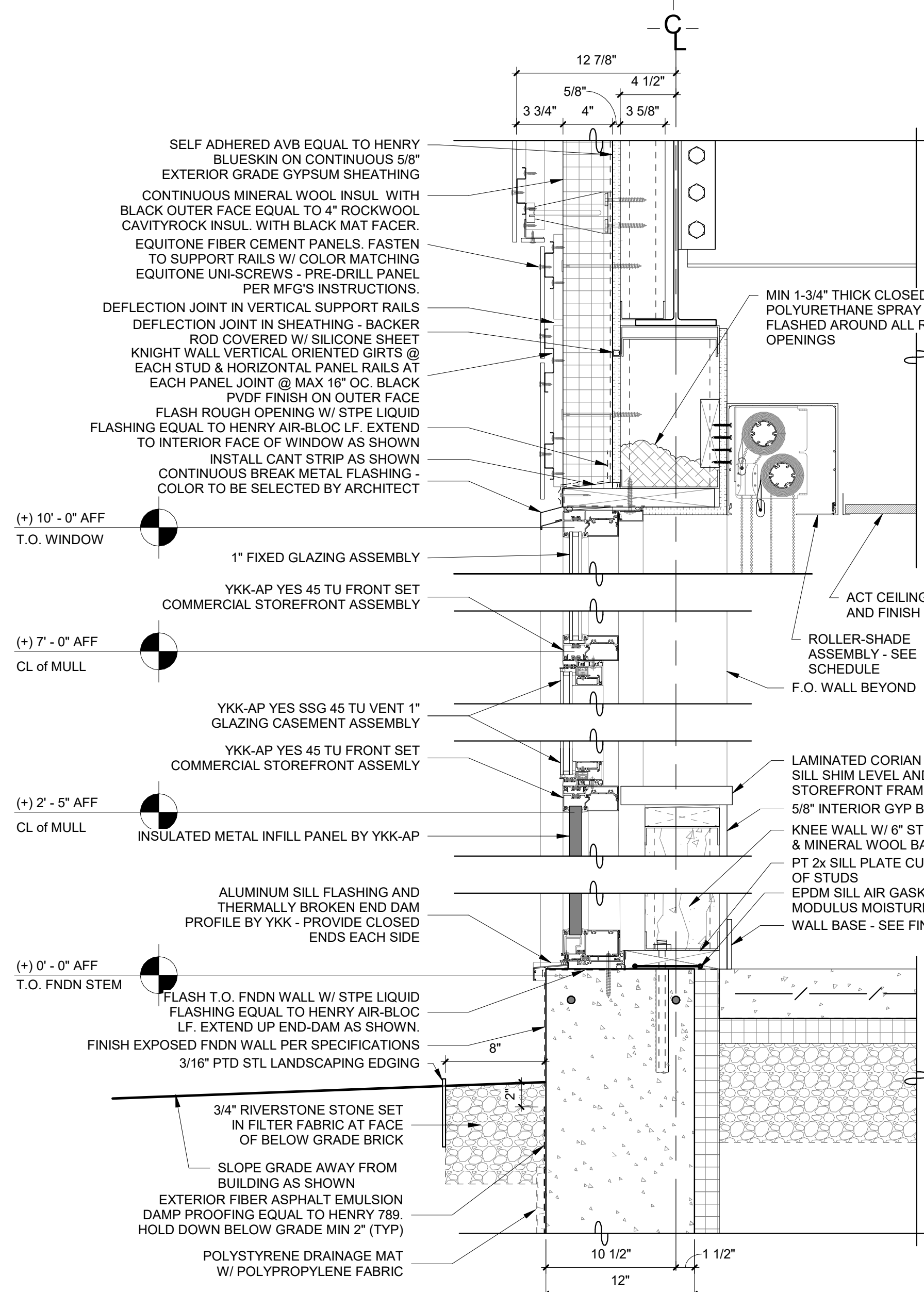
**1 Addition Typ. Exterior Window Section 1**  
SCALE: 1 1/2" = 1'-0"



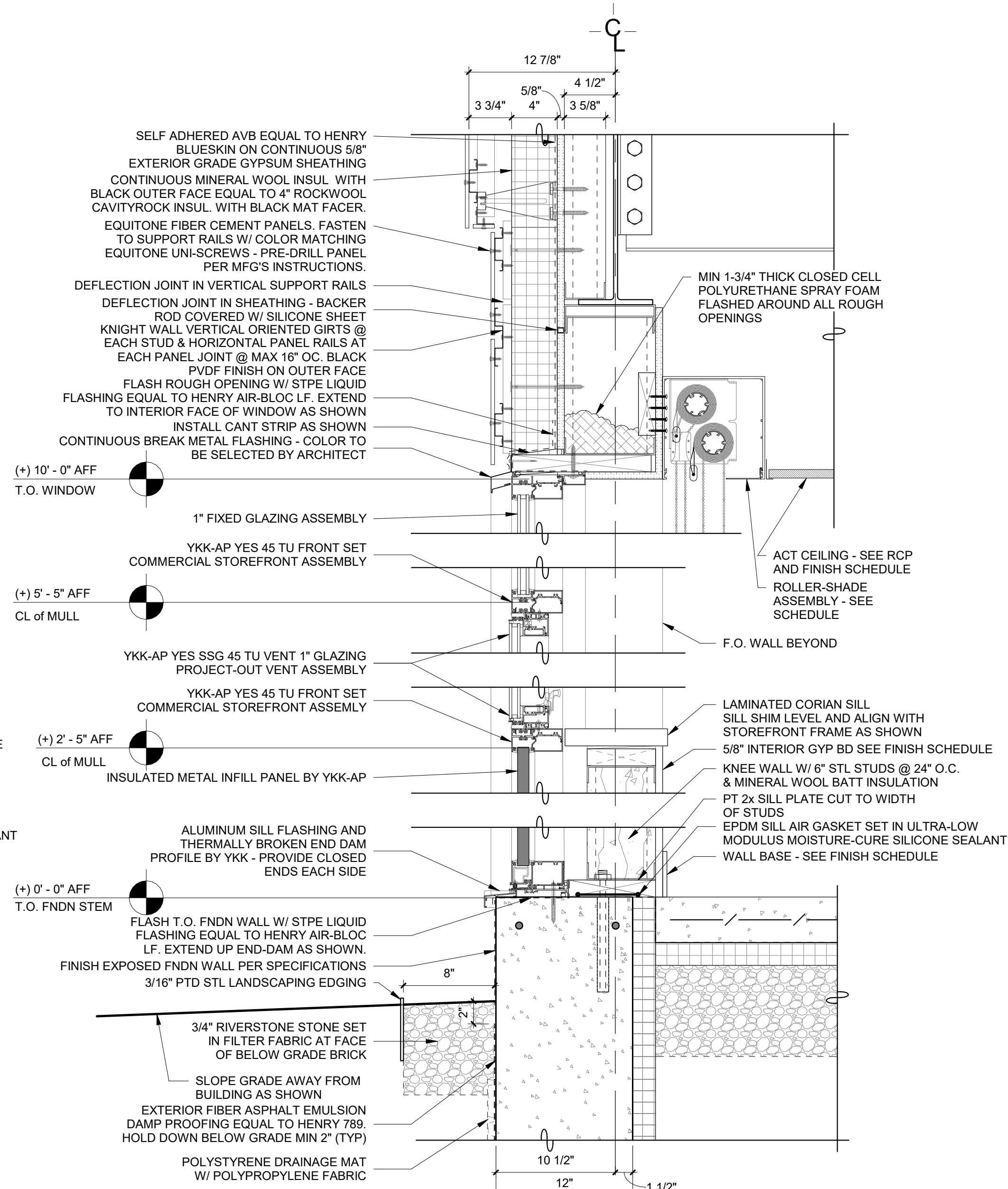
**2 Addition Typ. Exterior Window Section 2**  
SCALE: 1 1/2" = 1'-0"



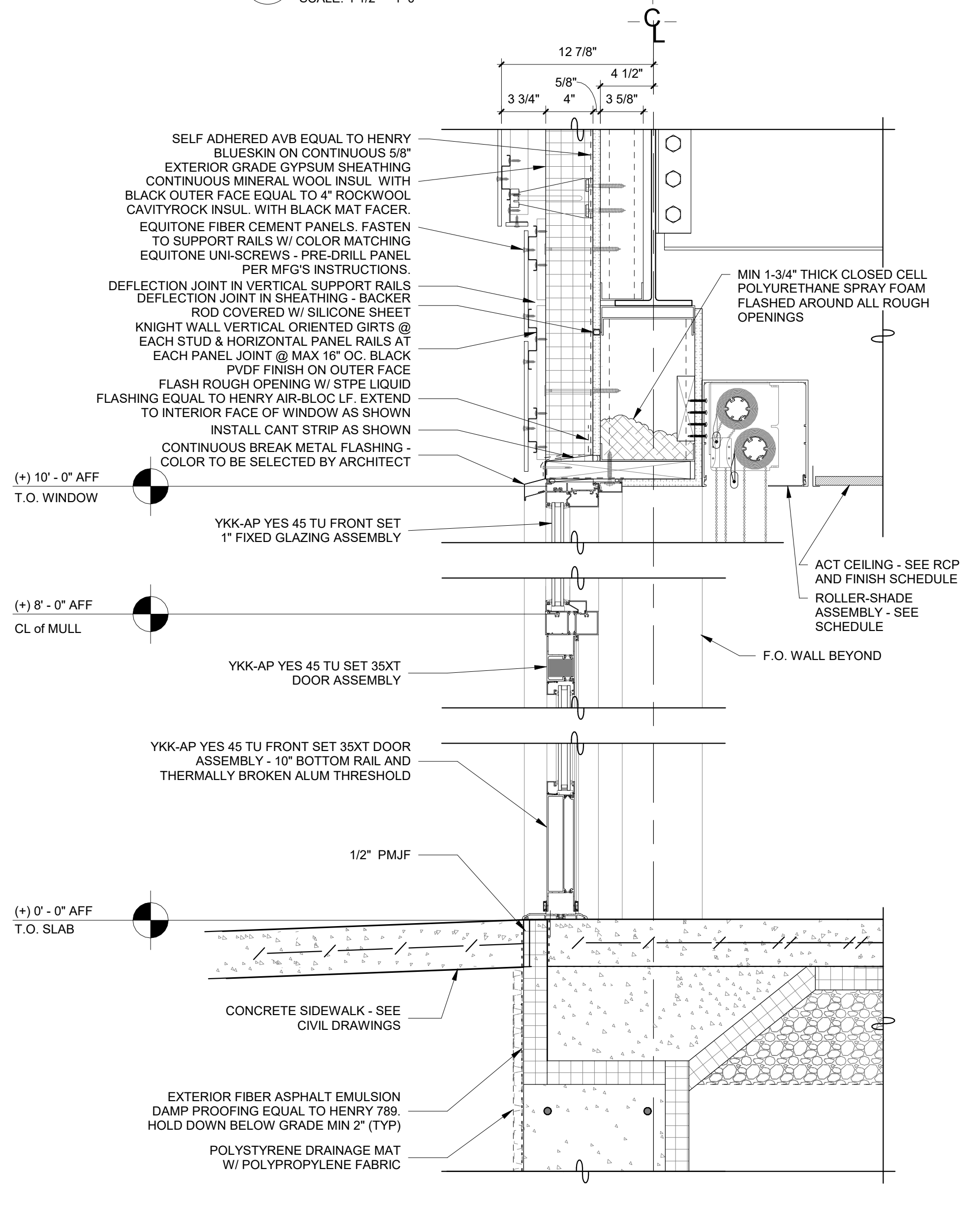
**3 Addition Typ Exterior Window Section 3**  
SCALE: 1 1/2" = 1'-0"



**1A Addition Typ. Exterior Window Section 1A**  
SCALE: 1 1/2" = 1'-0"



**2A Addition Typ. Exterior Window Section 2A**  
SCALE: 1 1/2" = 1'-0"



**3A Addition Typ Exterior Window Section 3A**  
SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021



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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
OCEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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WATSKY ASSOCIATES INC.  
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**AV Consultant**  
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Sudbury, MA 01776-3027  
978-443-7871

**SED#: 6618-0001-0001-024**

**PROJECT**

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**

10 Osborn Road, Rye NY 10580

**EXTERIOR DOOR & WINDOW DETAILS**

**Approver**

SEAL & SIGNATURE

DATE: 10/08/20

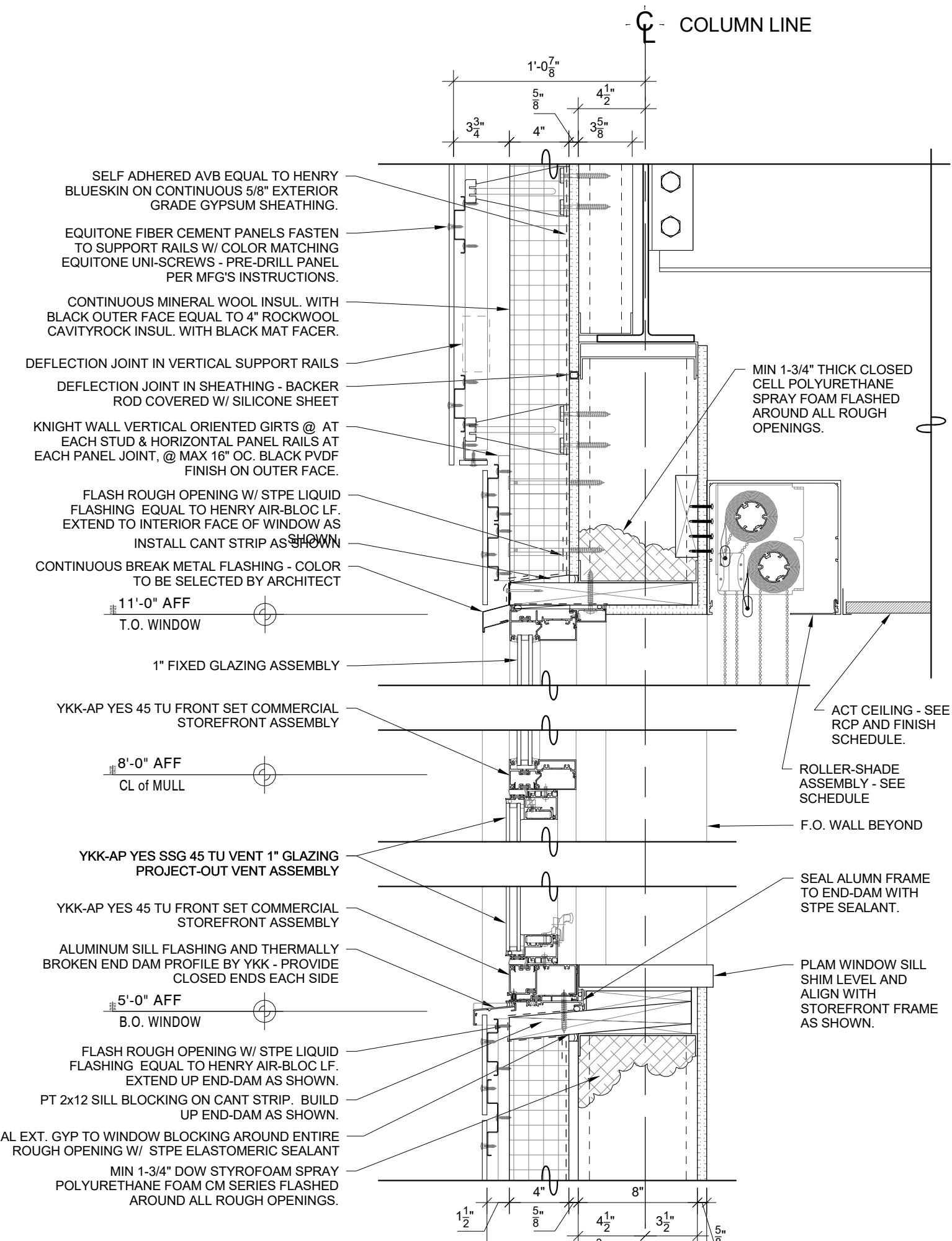
PROJECT No: 9200

DRAWING BY: Author

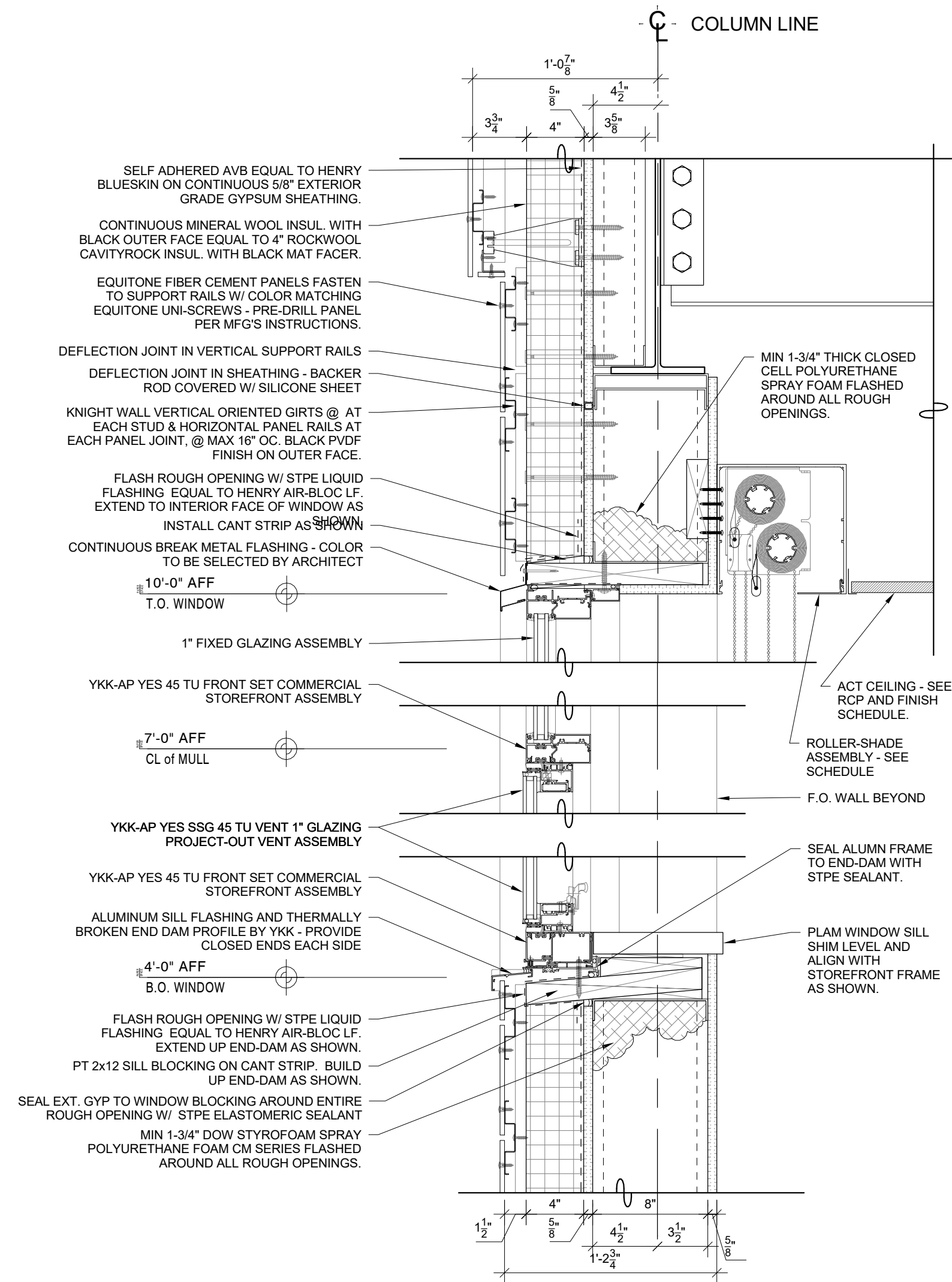
CHK BY: Checker

DWG No: A3-604

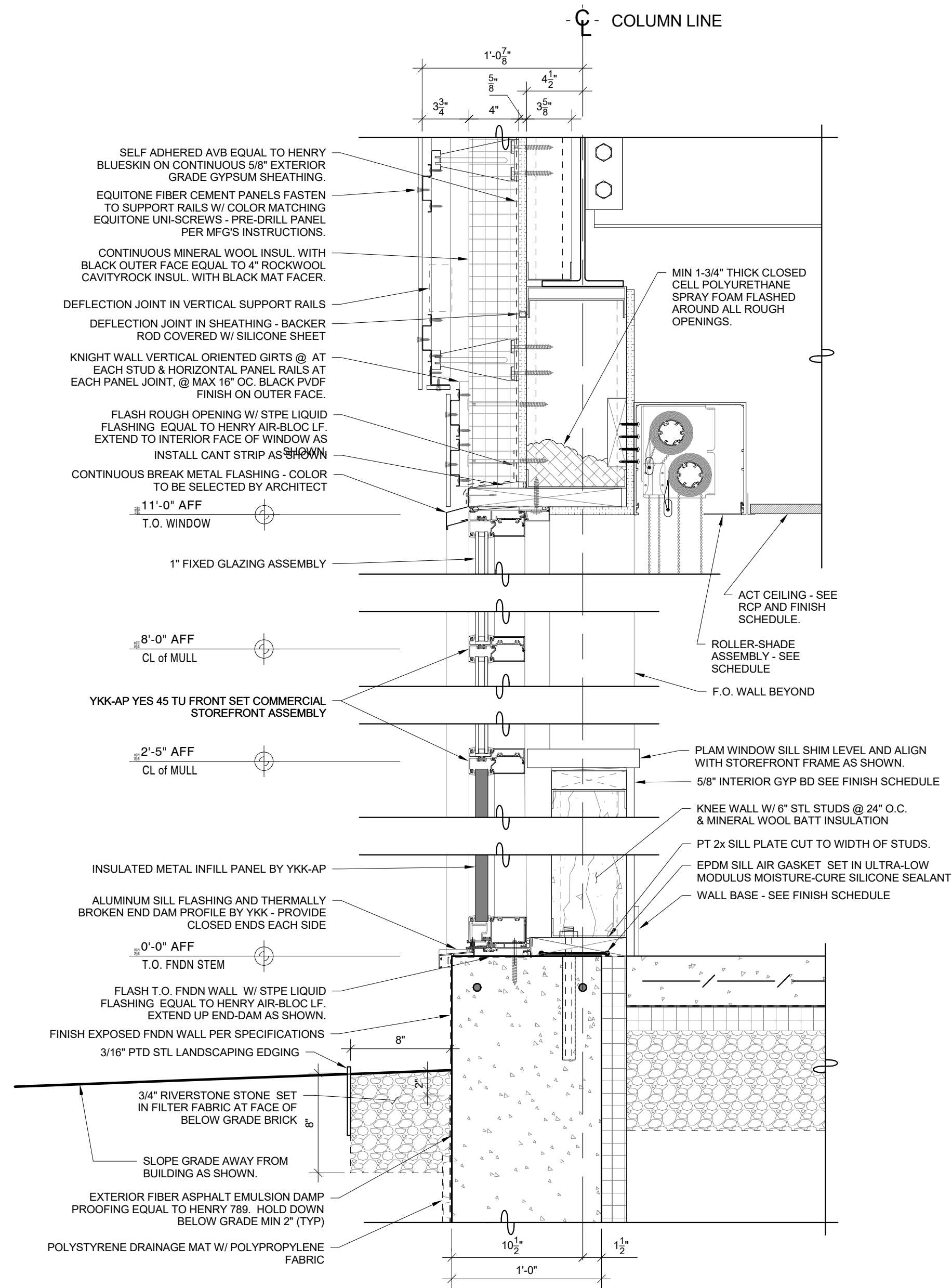




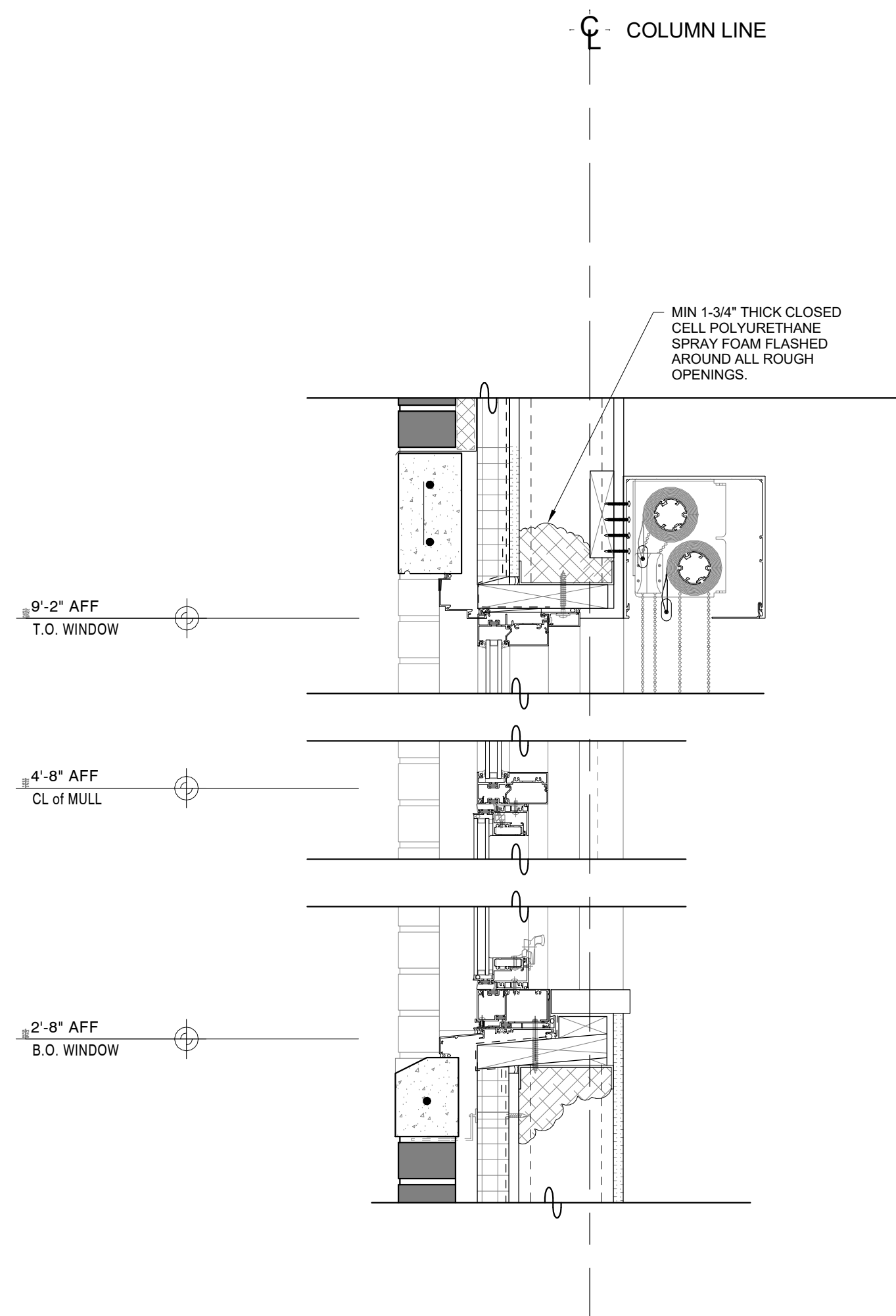
**4 Addition Typ. Exterior Window Section 4**  
SCALE: 1 1/2" = 1'-0"



**4A Addition Typ. Exterior Window Section 4a**  
SCALE: 1 1/2" = 1'-0"



**5 Addition Typ. Exterior Window Section 5**  
SCALE: 1 1/2" = 1'-0"



**6 Addition Typ. Exterior Window Section 6**  
SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

PROJECT  
**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580  
**Osborn Elementary School**  
10 Osborn Road, Rye NY 10580

EXTERIOR DOOR & WINDOW DETAILS

Approver  
SEAL & SIGNATURE DATE: 10/22/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-605



TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET 30XT DOOR  
ASSEMBLY - 10" BOTTOM RAIL AND THERMALLY  
BROKEN ALUMIN THRESHOLD

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

### 1 Addition Typical Exterior Window Jamb 1

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET 30XT DOOR  
ASSEMBLY - 10" BOTTOM RAIL AND THERMALLY  
BROKEN ALUMIN THRESHOLD

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

### 2 Addition Typical Exterior Window Jamb 2

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET 30XT DOOR  
ASSEMBLY - 10" BOTTOM RAIL AND THERMALLY  
BROKEN ALUMIN THRESHOLD

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

### 3 Addition Typical Exterior Window Jamb 3

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

YKK-AP YES 45 TU FRONT SET 30XT DOOR  
ASSEMBLY - 10" BOTTOM RAIL AND THERMALLY  
BROKEN ALUMIN THRESHOLD

### 4 Addition Typical Exterior Window Jamb 4

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET 30XT DOOR  
ASSEMBLY - 10" BOTTOM RAIL AND THERMALLY  
BROKEN ALUMIN THRESHOLD

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

### 5 Addition Typical Exterior Window Jamb 5

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

### 6 Addition Typical Exterior Window Jamb 6

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES SSG 45 TU VENT 1" GLAZING  
CASEMENT ASSEMBLY

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY

### 7 Addition Typical Exterior Window Jamb 7

SCALE: 1 1/2" = 1'-0"

5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL STUD @ 24" o.c. & MINERAL WOOL BATT  
INSULATION

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

INSTALL GAST STRIP AS SHOWN

KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES 45 TU FRONT SET COMMERCIAL  
STOREFRONT ASSEMBLY WITH 1" FIXED GLAZING  
ASSEMBLY

### 8 Addition Typical Exterior Window Jamb 8

SCALE: 1 1/2" = 1'-0"

TRIM TEX CORNER BEAD & 5/8" GYP RETURN  
5/8" GYP WALL BOARD  
8" STL JAMB STUD

MIN 1-3/4" THICK CLOSED CELL POLYURETHANE  
SPRAY FOAM FLASHED AROUND ALL ROUGH  
OPENINGS.

CONTINUOUS BACKER ROD & STEP ELASTOMERIC  
SEALANT WITH MINERAL WOOL BATT FILLER

SELF ADHERED AVB EQUAL TO HENRY BLUESKIN  
ON CONTINUOUS 5/8" EXTERIOR GRADE GYPSUM  
SHEATHING.

CONTINUOUS MINERAL WOOL INSUL. WITH BLACK  
OUTER FACE EQUAL TO 4" ROCKWOOL  
CAVITYROCK INSUL. WITH BLACK MAT FACER.

FLASH ROUGH OPENING W/ STEPE LIQUID  
FLASHING. EQUAL TO HENRY AIR-BLOC L.F.  
EXTEND TO INTERIOR FACE OF WINDOW AS

PROVIDE CONTINUOUS CALKING AT THE GYP OPENING  
KNIGHT WALL VERTICAL ORIENTED GIRTS @ AT  
EACH STUD & HORIZONTAL PANEL RAILS AT EACH  
PANEL JOINT. @ MAX 16" OC. BLACK PVDF FINISH  
ON OUTER FACE.

EQUITONE FIBER CEMENT PANELS FASTEN TO  
SUPPORT RAILS W/ COLOR MATCHING EQUITONE  
UNI-SCREWS - PRE-DRILL PANEL PER MFG'S  
INSTRUCTIONS.

CONTINUOUS BREAK METAL FLASHING - COLOR  
TO BE SELECTED BY ARCHITECT

YKK-AP YES SSG 45 TU VENT 1" GLAZING PROJECT  
OUT ASSEMBLY

### 9 Addition Typical Exterior Window Jamb 9

SCALE: 1 1/2" = 1'-0"

EXISTING WALL ASSEMBLY WITH 8" STL JAMB  
STUD

MIN 1-3/4" THICK CLOSED CELL  
POLYURETHANE SPRAY FOAM FLASHED  
AROUND ALL ROUGH OPENINGS.

### 10 Addition Typical Exterior Window Jamb 10

SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis  
Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

f Fielding  
International

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School

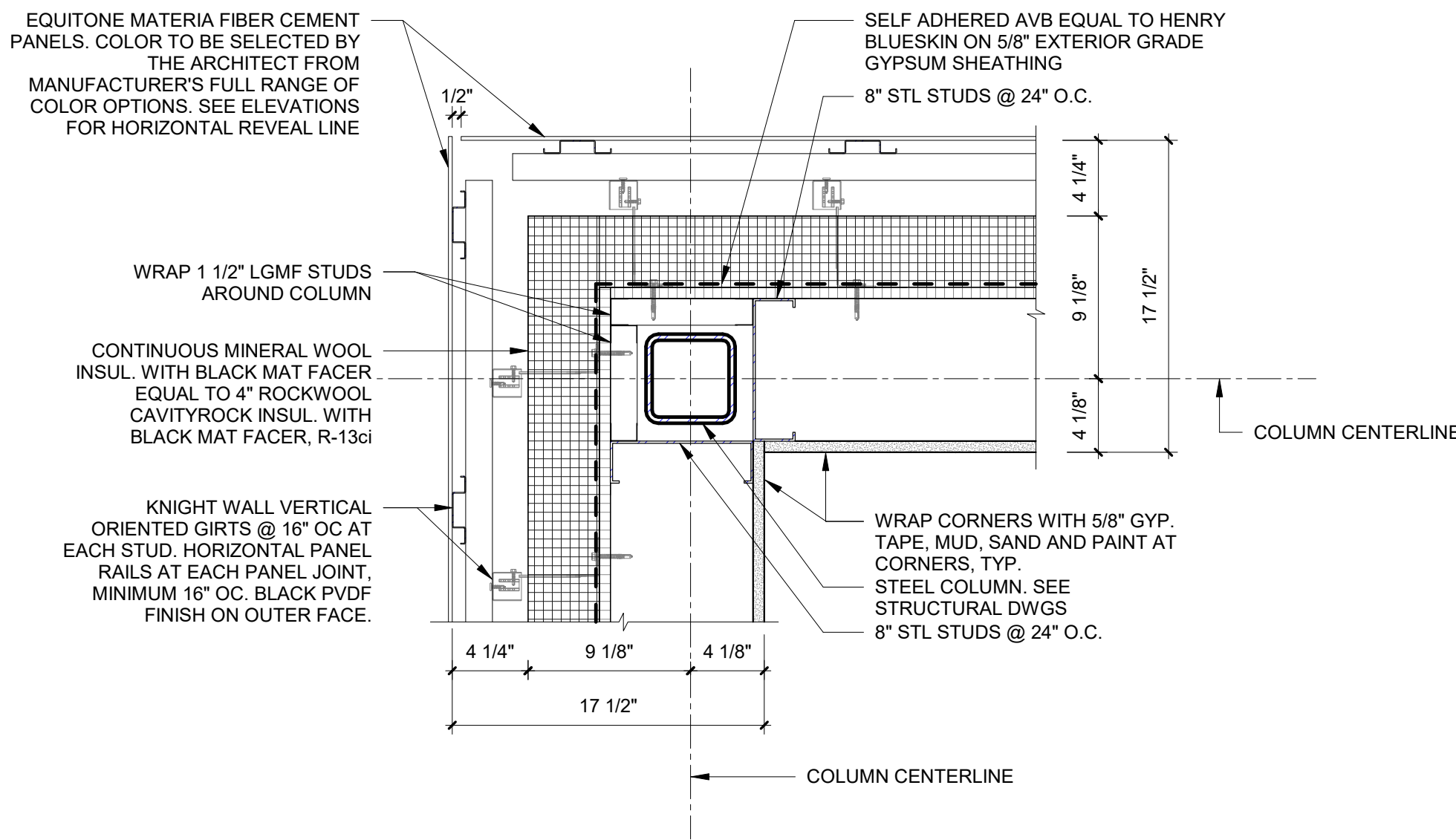
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EXTERIOR DOOR & WINDOW  
DETAILS

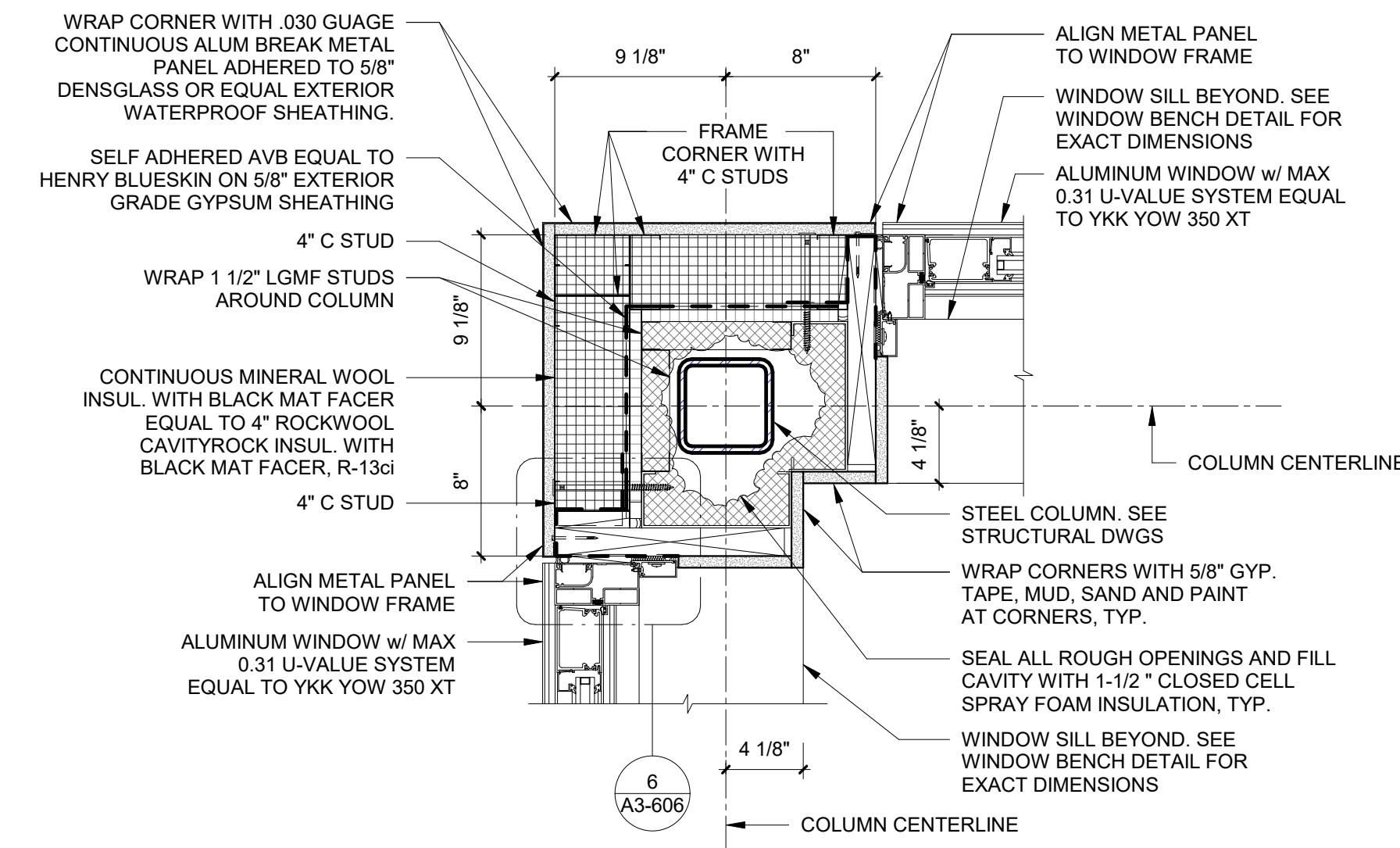
Approver

SEAL & SIGNATURE DATE: 10/08/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-606

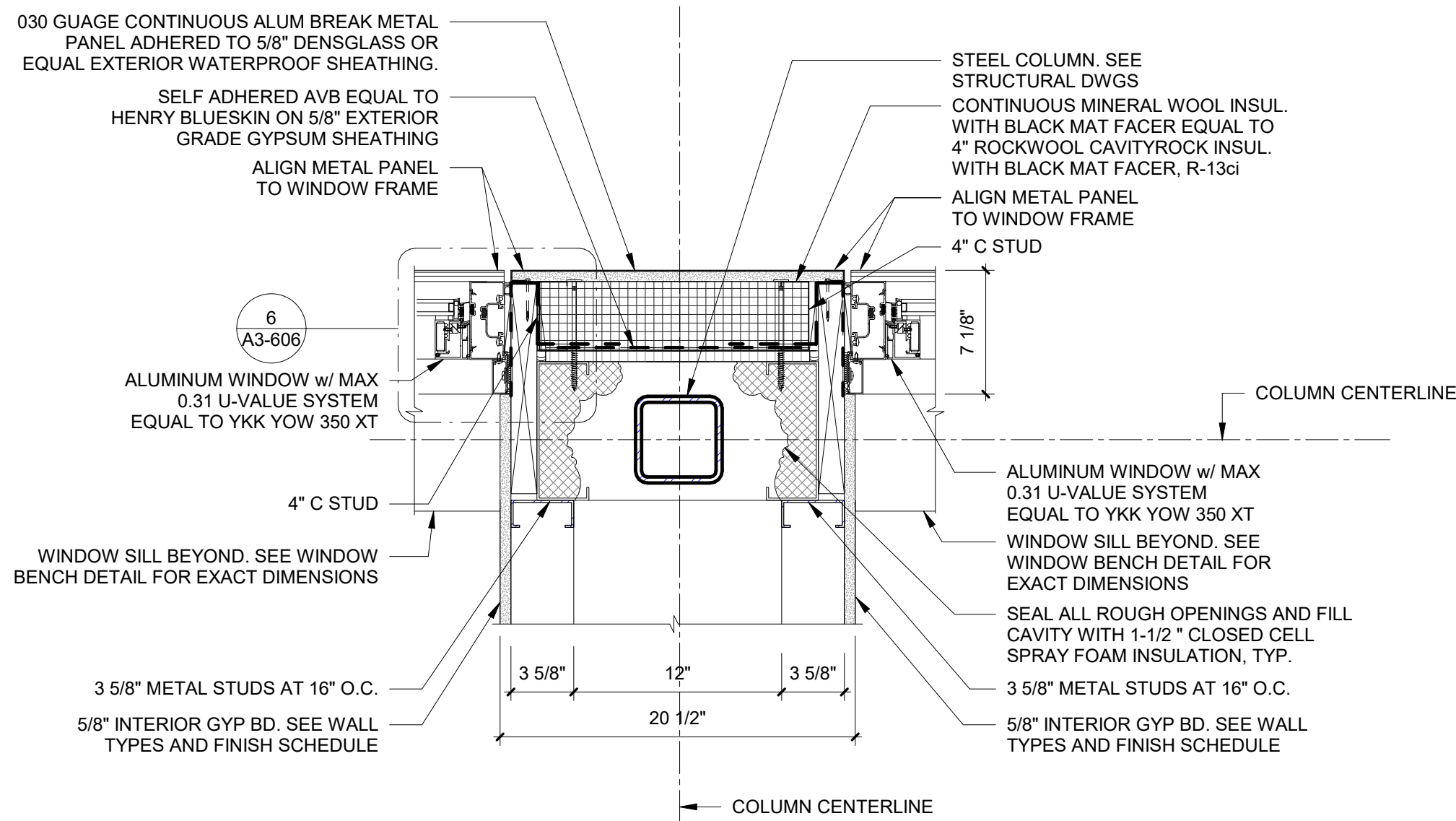




1 Corner Detail A  
SCALE: 1 1/2" = 1'-0"



2 Corner Detail B  
SCALE: 1 1/2" = 1'-0"



3 Mullion Plan Detail A  
SCALE: 1 1/2" = 1'-0"

Revision Schedule		
No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	8/10/2021

**Geddis Architects**

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**

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259 Water Street Suite 1L  
Warren, RI 02885 USA  
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**bga**

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

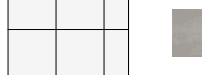
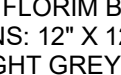
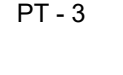

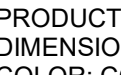





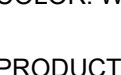








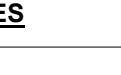



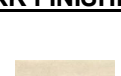
10 Osborn Road, Rye NY 10580

EXTERIOR DOOR & WINDOW DETAILS

Approver

SEAL & SIGNATURE	DATE:
	07/13/21
	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-607



FINISH LEGEND			
FLOORS		WALLS	
<b>FLOOR TILE</b>		<b>PAINT</b>	
FT - 1		PT - 1	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: BEACON GRAY – 2128-60
		PT - 2	NOT USED
<b>LUXURY VINYL TILE - PLANK FLOORING</b>		PT - 3	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: WHITE HERON OC-57
LVT - 4		PT - 4	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: BLUE HYDRANGEA 2062-60
LVT - 5		PT - 5	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: POTPOURRI GREEN 2029-50
LVT - 6		PT - 6	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: STEM GREEN 2029-40
LVT - 7		PT - 7	 PRODUCT: BENJAMIN MOORE SPEC 500 COLOR: TURQUOISE POWDER 2057-50
LVT - 8		<b>WALL TILE</b>	
LVT - 9		WT - 1	 PRODUCT: FLORIM BASALTINE PORCELAIN TILE DIMENSIONS: 12" X 24" TILE BY FLORIM COLOR: LIGHT GREY 1096219
<b>WALL BASE</b>		<b>GROUT</b>	
WB-1	 PRODUCT: ROPPE PINNACLE RUBBER BASE DIMENSIONS: 6" HIGH STANDARD NOSE COLOR: DOLPHIN 129	GT -1	 PRODUCT: SPECTRALLOCK PRO COLOR: RAVEN 45
<b>WALL TILE BASE</b>		<b>WALL COVERINGS</b>	
WTB -1	 PRODUCT: FLORIM BASALTINE COVE BASE TILE DIMENSIONS: 6" X 12" COLOR: NUT 1096227	WLC-1	 PRODUCT: VISUAL MAGNETICS ASTRO DRY ERASE WALLCOVERING COLOR: WHITE
<b>SURFACES</b>		WLC-2	 PRODUCT: VISUAL MAGNETICS ASTRO HUE DRY ERASE WALLCOVERING COLOR: MATCH BEN MOORE 2062-60 BLUE HYDRANGEA
<b>SOLID SURFACE COUNTERTOP</b>		WLC-3	 PRODUCT: VISUAL MAGNETICS ASTRO HUE DRY ERASE WALLCOVERING COLOR: MATCH BEN MOORE 2029-50 POTPOURRI GREEN
SS - 1	NOT USED	<b>GLASS FILMS</b>	
SS - 2	 PRODUCT: CORIAN SOLID SURFACE COLOR: SILVER BIRCH	FLM-1	 PRODUCT: DECORATIVE FILMS SOLYX SX-5037 SAMBE
<b>CASEWORK FINISHES</b>			
PLYFF-1	 PRODUCT: 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL. FINISH FOR CUSTOM FURNITURE BY OWNER. LISTED FOR REFERENCE ONLY.		
PLYFF-2	 PRODUCT: 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD with WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE on TAG SIDE; CLEAR, NON-YELLOWING UV FINISH on OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL. FINISH FOR CUSTOM FURNITURE BY OWNER. LISTED FOR REFERENCE ONLY.		

ADDITION FINISH SCHEDULE										
ROOM NUMBER	ROOM NAME	FLOOR FINISH	UNDERLAYMENT	BASE FINISH	WALL FINISH					NOTES
					A	B	C	D	CEILING FINISH	
31	5th Grade Classroom	LVT-4	SHAW GROUNDWORKS	WB-1	PT-3	PT-3	PT-3, PT-8, WLC-1, WLC-2	PT-8	CLG-1	
100	ACTIVE COMMONS	LVT-5, LVT-6	SHAW GROUNDWORKS	WB-1	PT-7	PT-8, PT-5	PT-5	PT-5, PT-3	CLG-1, CLG-2	
101	WORKSHOP COMMONS	LVT-5, LVT-7, LVT-8, LVT-9	SHAW GROUNDWORKS	WB-1	PT-3, PT-7	PT-5	PT-3, WLC-2, WLC-3	PT-5	CLG-1, CLG-2	
102	5th GRADE LEARNING STUDIO	LVT-5, LVT-6, LVT-9	SHAW GROUNDWORKS	WB-1	PT-3	PT-3, PT-4, WLC-1	PT-3, PT-4, WLC-3	PT-3,WLC-2	CLG-1	
103	5th GRADE LEARNING STUDIO	LVT-5, LVT-6, LVT-9	SHAW GROUNDWORKS	WB-1	PT-3	PT-3, WLC-2	PT-3, PT-4, WLC-3	PT-3, PT-4, WLC-1	CLG-1	
104	SGR	LVT-6	SHAW GROUNDWORKS	WB-1	PT-8, WLC-1	PT-8	PT-8	PT-8, WLC-1	CLG-1	
105	5th GRADE LEARNING STUDIO	LVT-5, LVT-7, LVT-8	SHAW GROUNDWORKS	WB-1	PT-7, PT-3	PT-3, WLC-3, WLC-2	PT-3, WLC-2	PT-3, PT-7, WLC-1	CLG-1	
106	SGR	LVT-7	SHAW GROUNDWORKS	WB-1	PT-6	PT-6	PT-6	PT-6, WLC-1	CLG-1	
107	5th GRADE LEARNING STUDIO	LVT-5, LVT-7, LVT-8	SHAW GROUNDWORKS	WB-1	PT-3, WLC-3	PT-7, PT-3, WLC-1	PT-3, WLC-2	PT-3, WLC-3	CLG-1	
108	CONFERENCE	LVT-4	SHAW GROUNDWORKS	WB-1	PT-4	PT-4, WLC-1	PT-4	PT-4	CLG-1	
109	WC	FT-1	SHAW GROUNDWORKS	WTB-1	WT-1, PT-3	WT-1, PT-3	WT-1, PT-3	WT-1, PT-3	CLG-1	
110	WC	FT-1	SHAW GROUNDWORKS	WTB-1	WT-1, PT-3	WT-1, PT-3	WT-1, PT-3	WT-1, PT-3	CLG-1	
B-4	HALL	LVT-5	SHAW GROUNDWORKS	WB-1	PT-8	PT-8	PT-8	PT-5	CLG-1	
37 A	JC	FT-1	SHAW GROUNDWORKS	WTB-1	PT-3, WT-1	PT-3, WT-1	PT-3, WT-1	PT-3, WT-1	CLG-2	

NOTES:  
1. NEW DOOR TRIM TO BE PT-1, UNLESS OTHERWISE NOTED.

Revision Schedule

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1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

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WATSKY ASSOCIATES INC.  
20 Madison Ave  
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AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye NY 10580

FINISH SCHEDULES

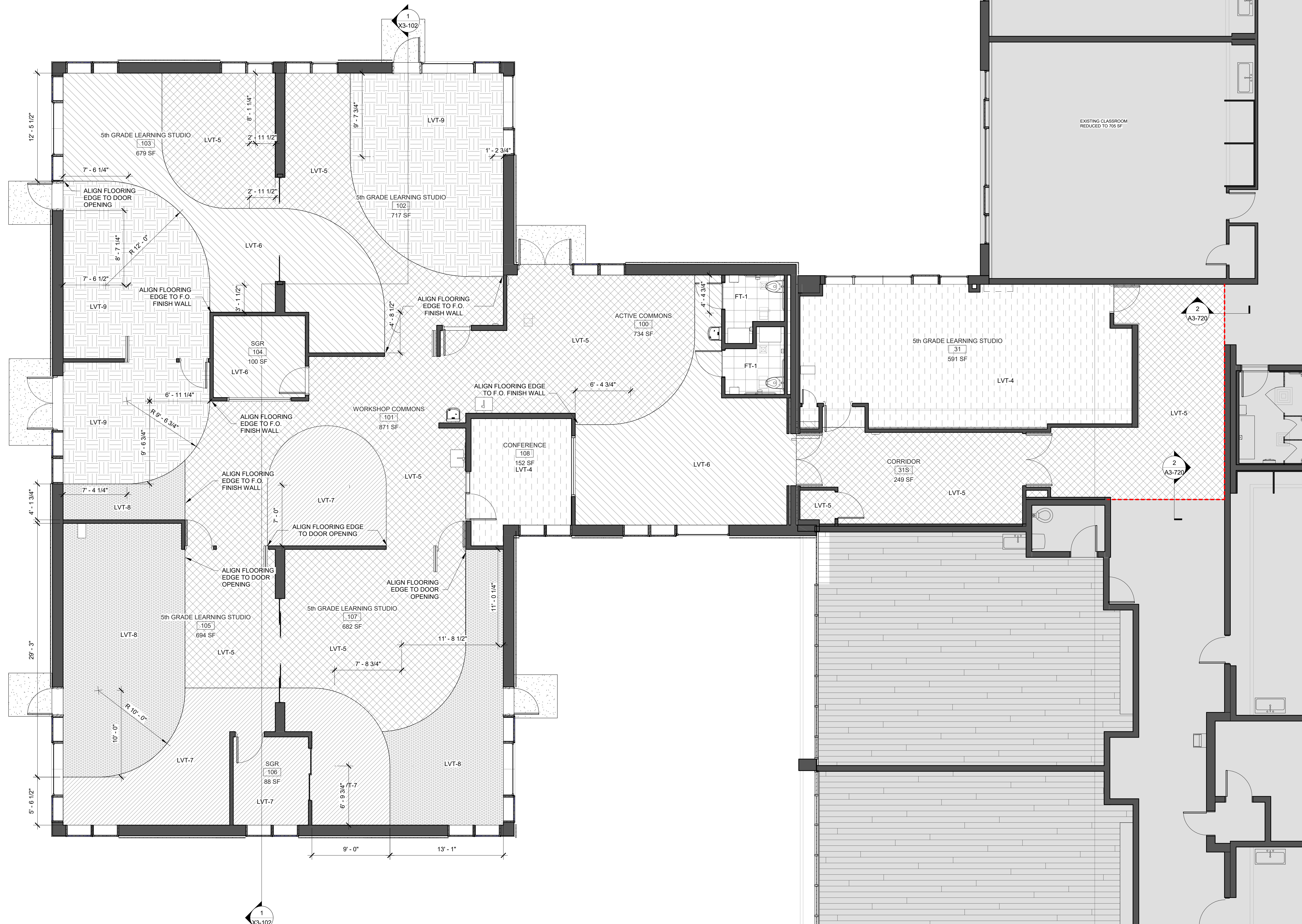
Approver

SEAL & SIGNATURE

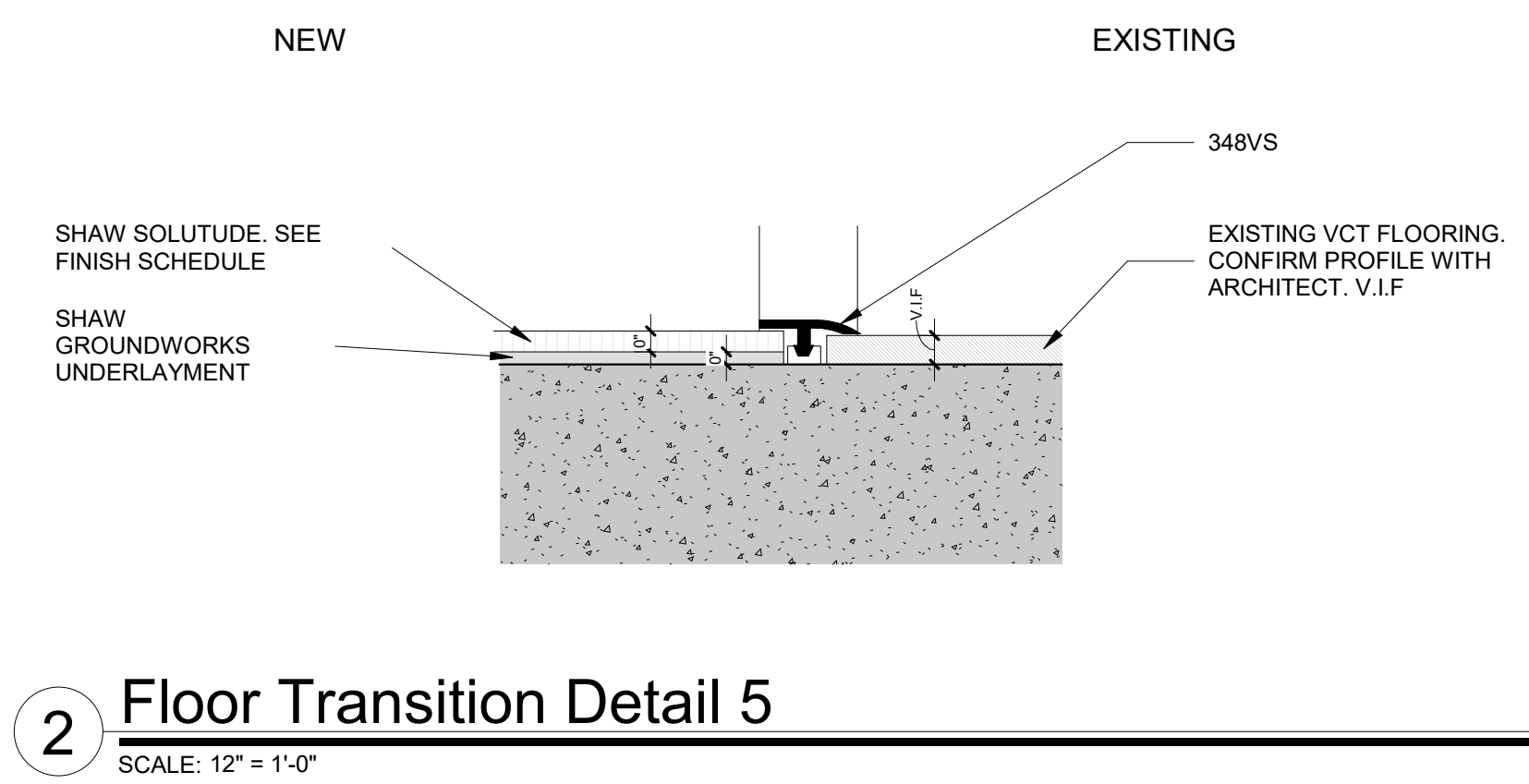
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-700

GENERAL NOTE:  
SEE INTERIOR ELEVATIONS AND FINISH PLANS FOR FLOORING PATTERN AND CUT LINES OF WALL FINISHES

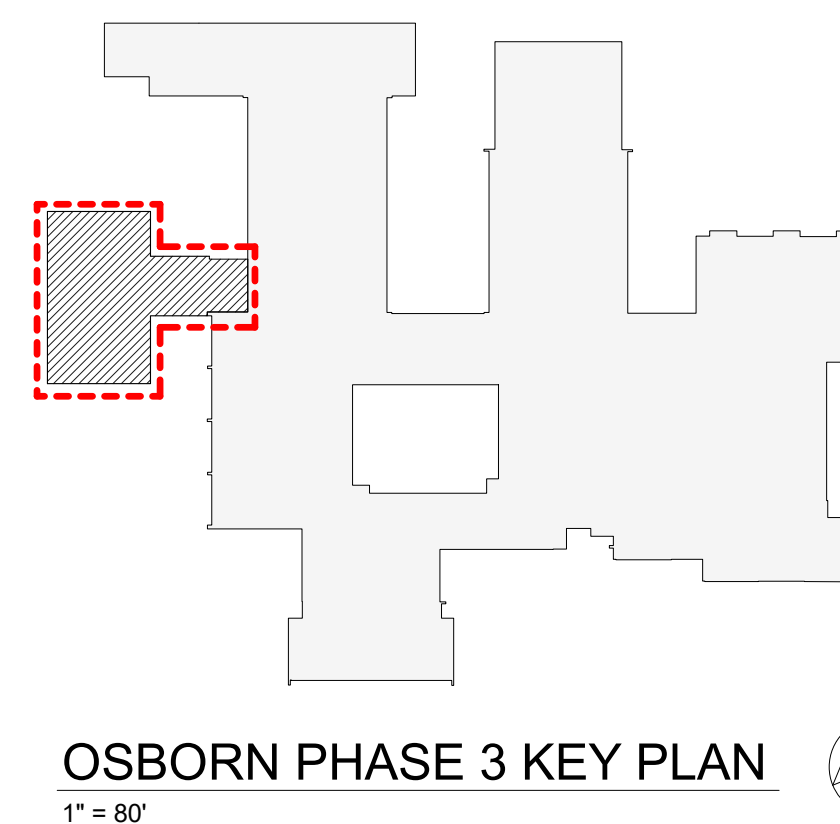




1 Phase 3 - Addition Flooring Pattern Plan  
SCALE: 3/16" = 1'-0"



2 Floor Transition Detail 5  
SCALE: 12" = 1'-0"



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
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259 Water Street Suite 1L  
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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
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ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771  
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WESTON & SAMPSON  
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SED#: 6618-0001-0001-024

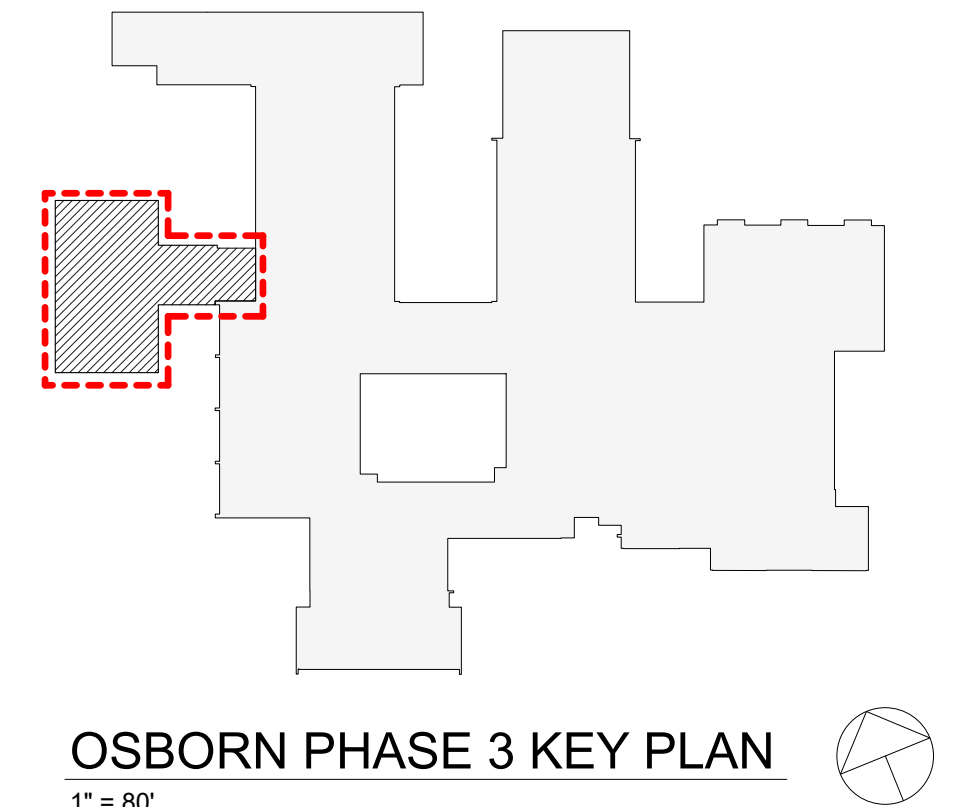
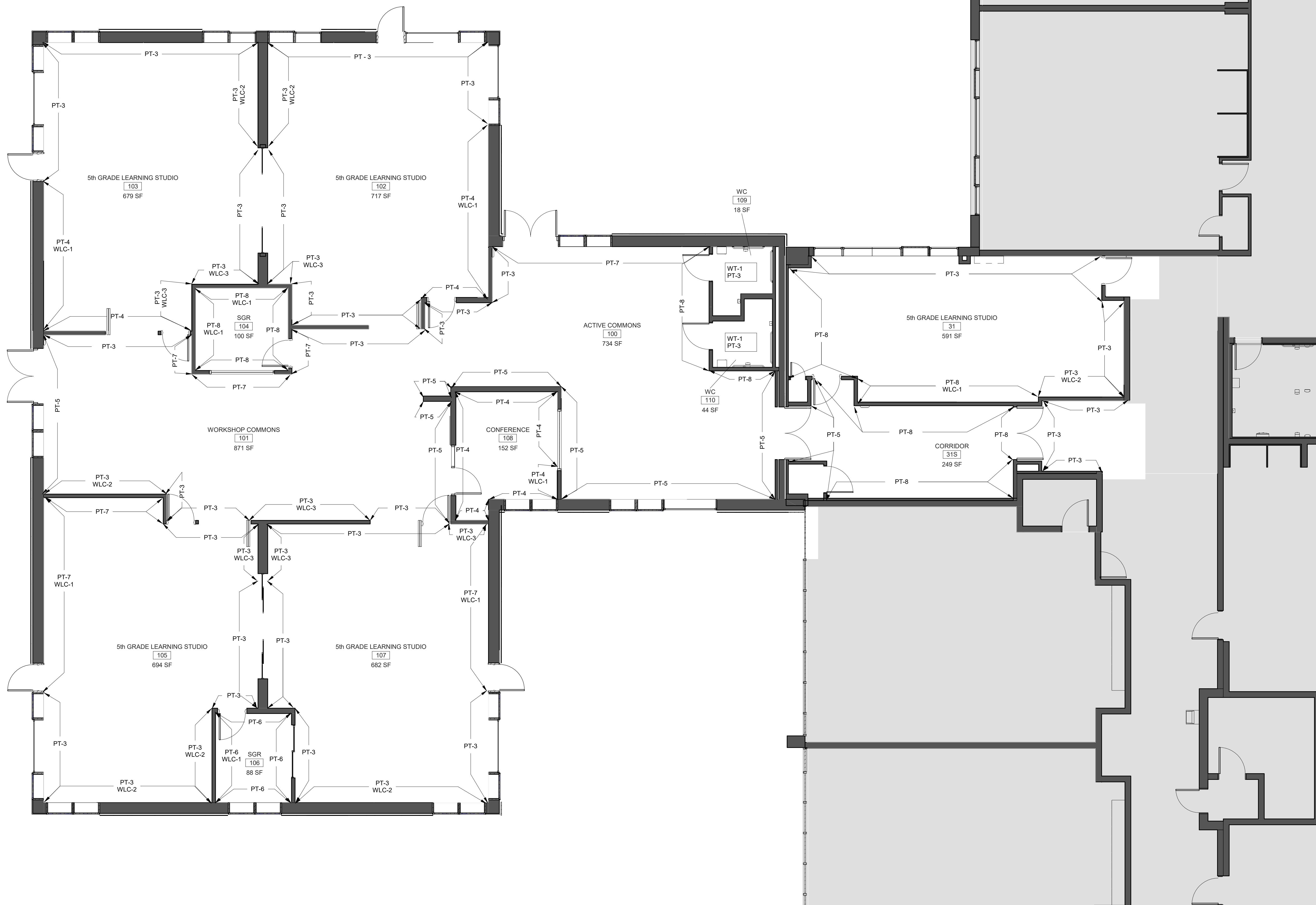
PROJECT  
Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School  
10 Osborn Road, Rye NY 10580

ADDITION FLOORING PATTERN  
Approver  
SEAL & SIGNATURE DATE: 04/10/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-720



1 Phase 3 - Addition Wall Finish Plan

SCALE: 3/16" = 1'-0"



Revision Schedule		
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Southport, CT 06890  
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259 Water Street Suite 1L  
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SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Rye, NY 10580

**Osborn Elementary School**

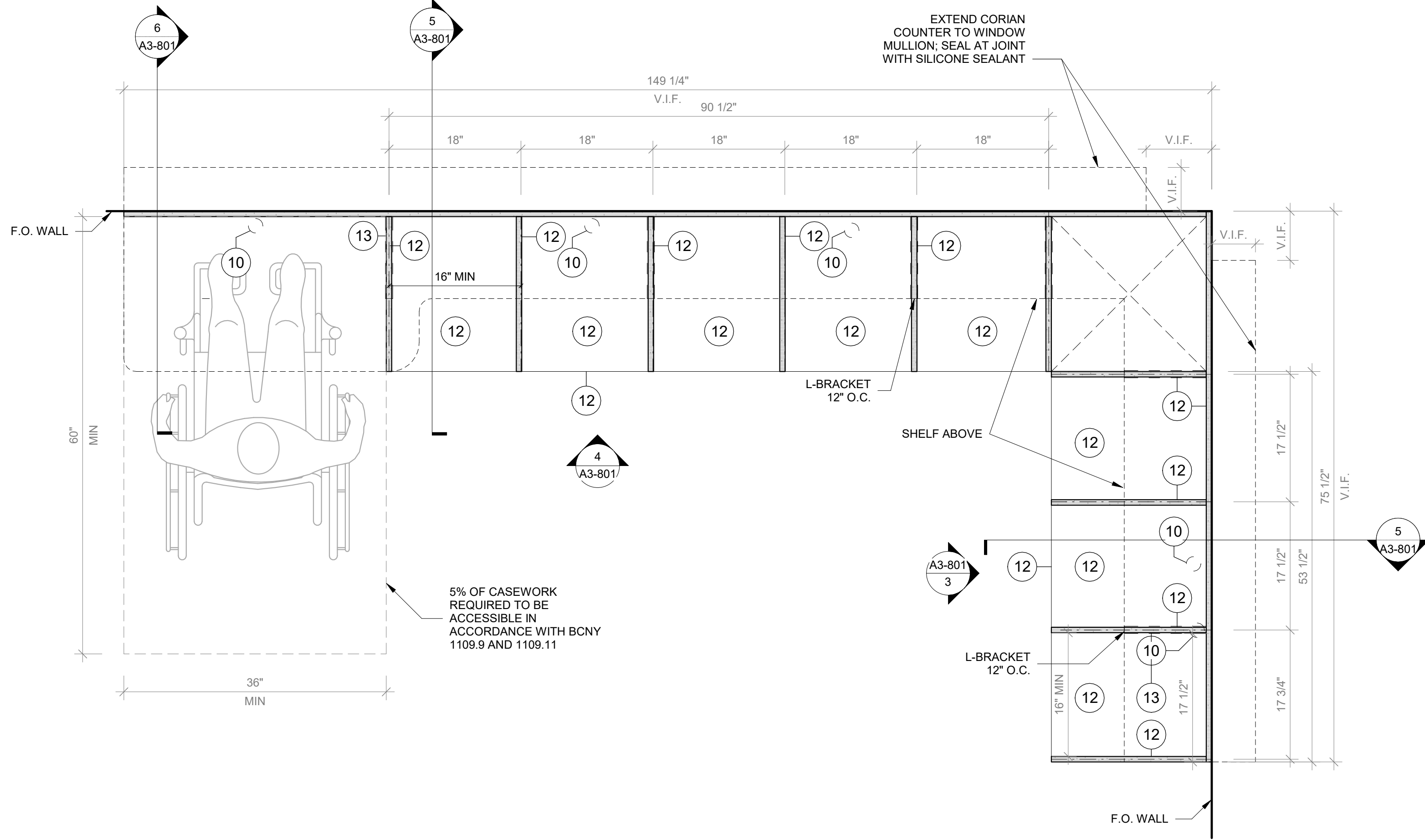
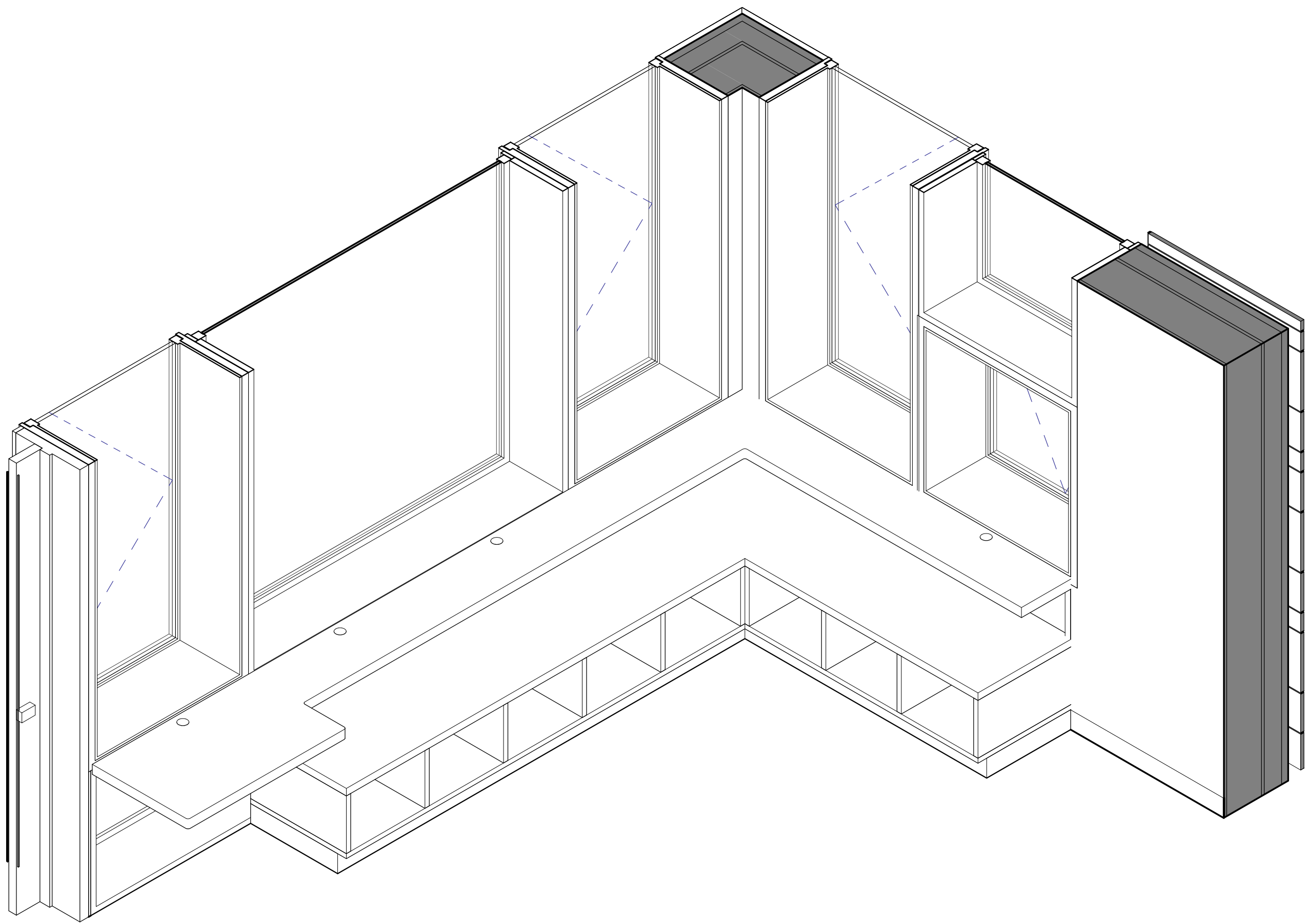
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ADDITION - WALL FINISH PLAN

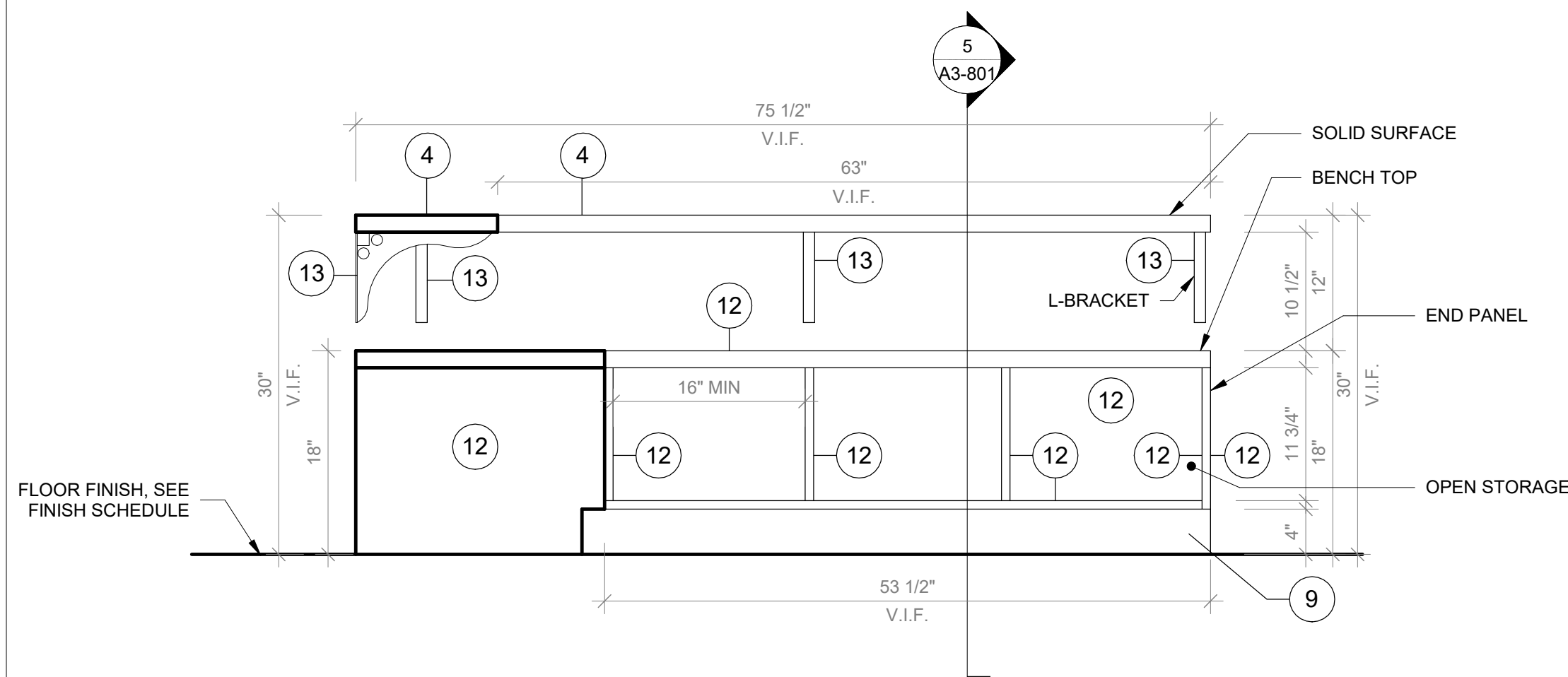
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	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-721

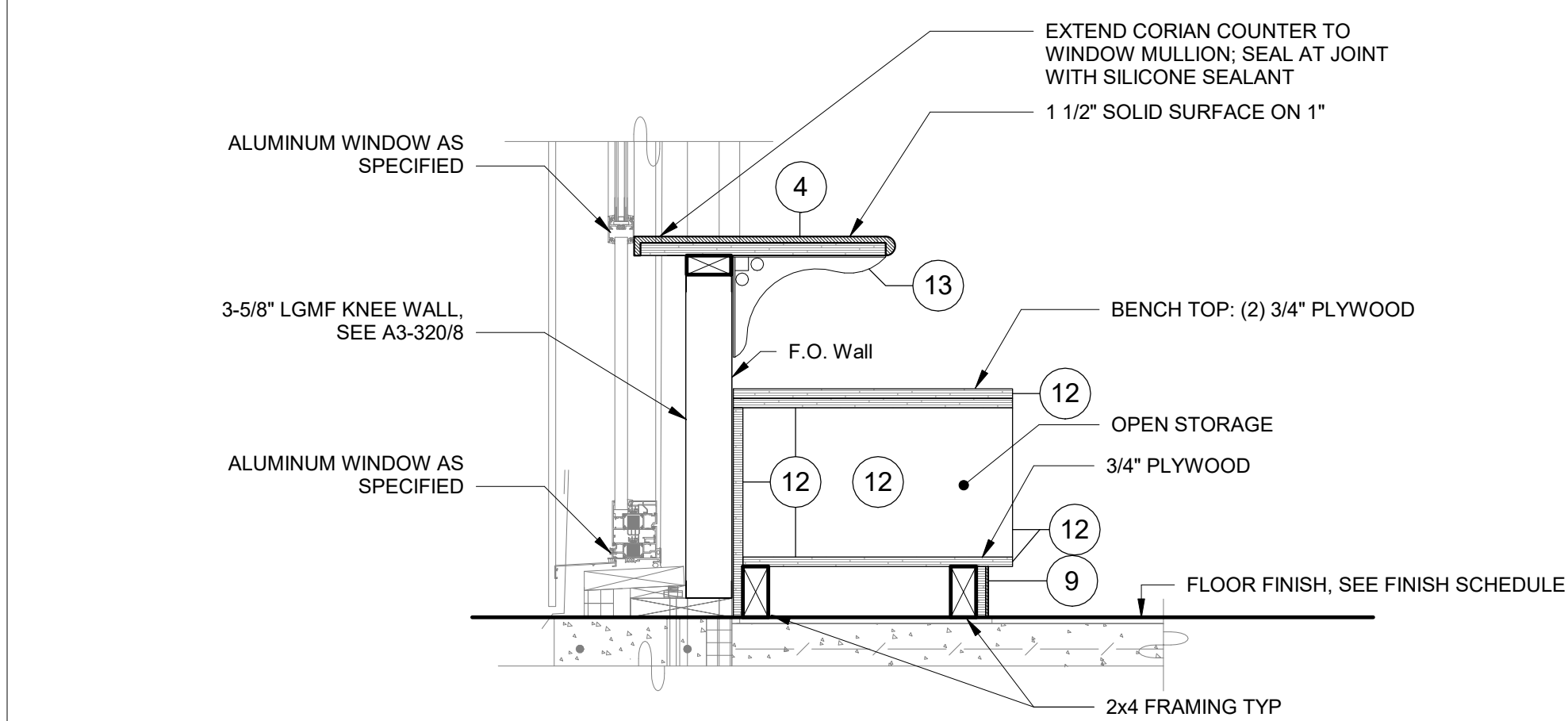




1 Window Bench Type A - Axon  
SCALE:

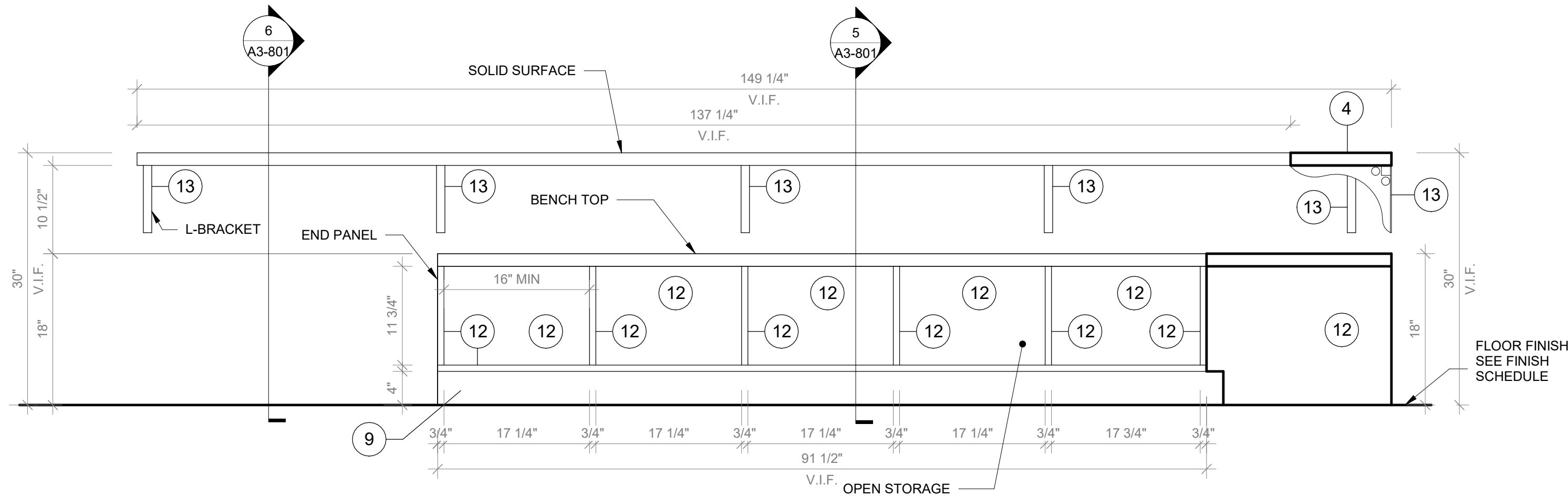


3 Window Bench Type A Front View 01  
SCALE: 1" = 1'-0"

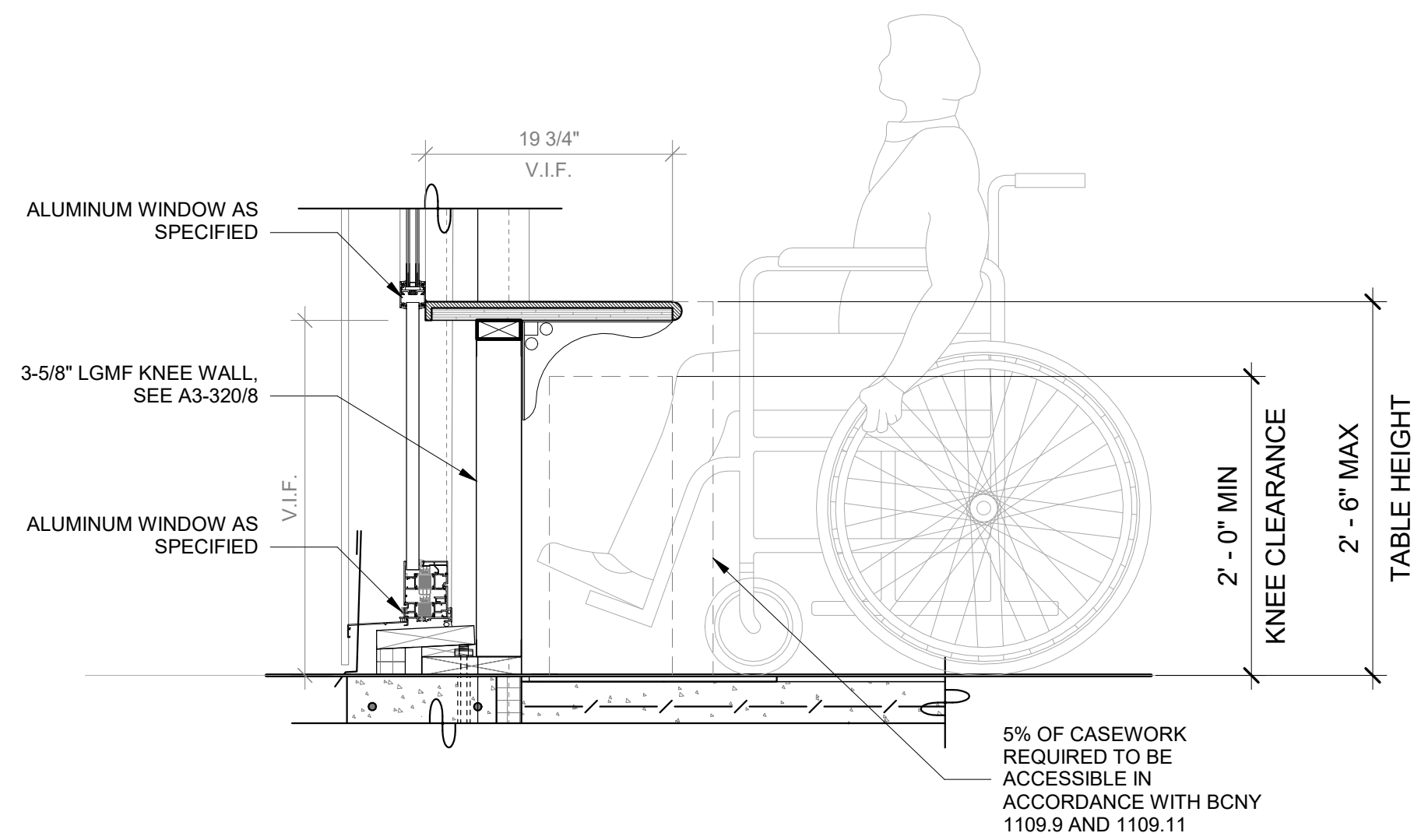


5 Window Bench - Typical Section  
SCALE: 1" = 1'-0"

2 Window Bench Type A - Plan  
SCALE: 1" = 1'-0"



4 Window Bench Type A - Front View 02  
SCALE: 1" = 1'-0"



6 Window Bench - Typical Section Handicap  
SCALE: 1" = 1'-0"

**GENERAL NOTE:**

1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.
2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS.

- CASEWORK KEYNOTES LEGEND**
1. PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE. CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE, EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.
  2. 2x2 INCH ENGRAVED NUMBER PLATE, BRUSHED ALUMINUM.
  3. DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM GTC 115.21.002
  4. SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPASH; COLOR: SILVER BIRCH.
  5. SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8689-SU WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
  6. FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.
  7. COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC, SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  8. UNDERMOUNT OUTLET: ECA SECLUSION, WIRING AND TERMINATION BY GC, SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  9. TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
  10. GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK
  11. VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED.
  12. PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
  13. ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
  14. METALLIC PERFORATED PANEL.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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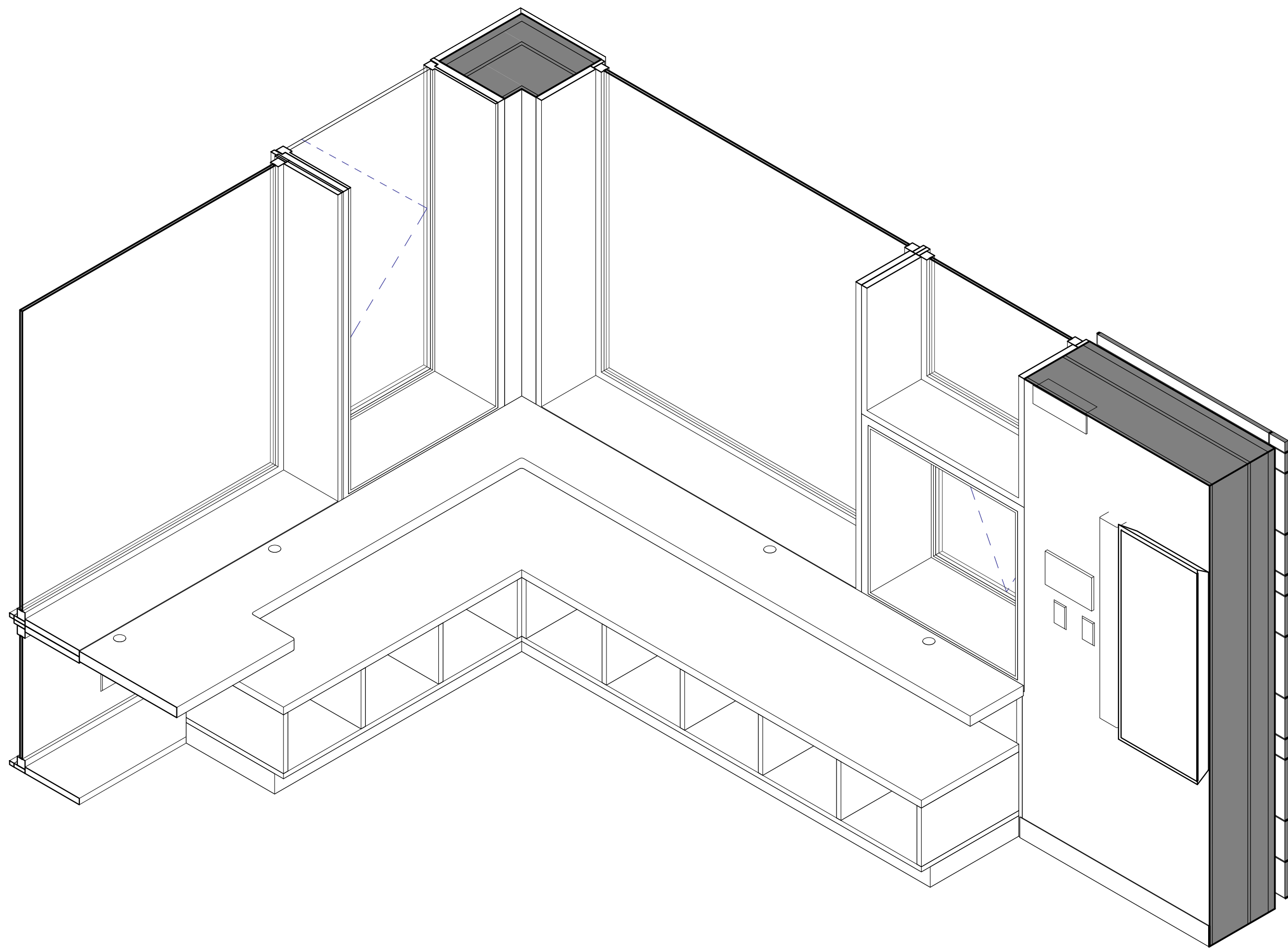
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North Providence, RI 02904  
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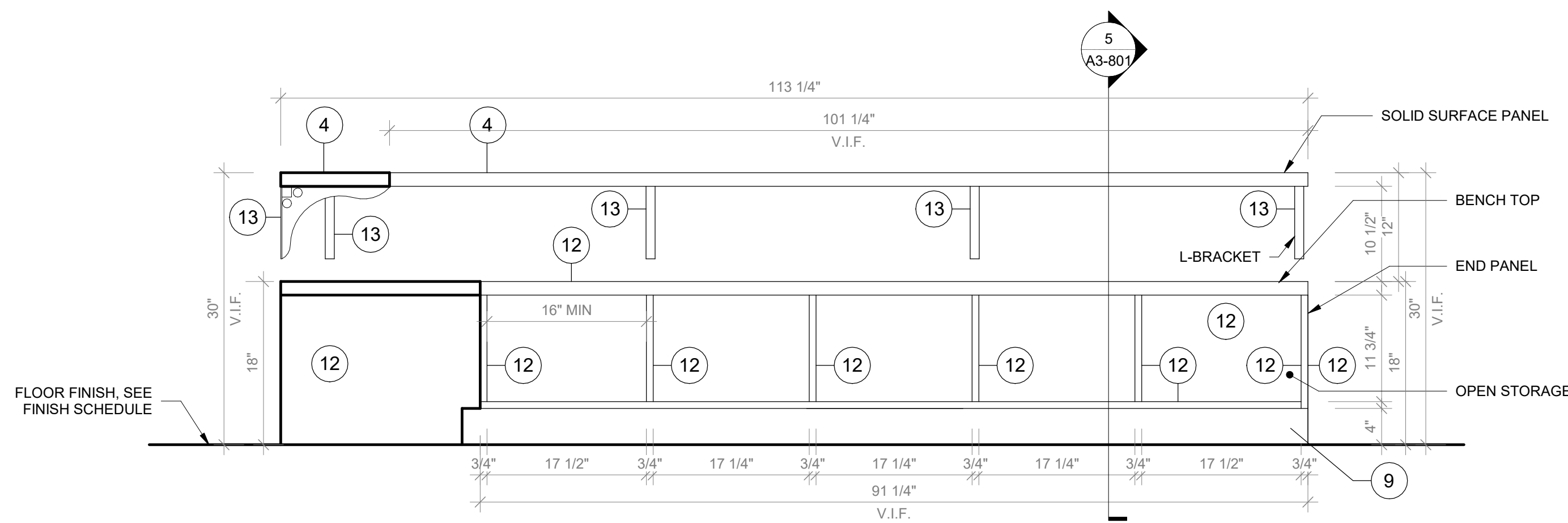
**PROJECT**  
Rye City Schools  
555 Theodore Fremd Ave, Rye, NY 10580  
Osborn Elementary School  
10 Osborn Road, Rye NY 10580

**CASEWORK - WINDOW BENCH**  
**Approver**  
SEAL & SIGNATURE DATE: 04/10/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-801

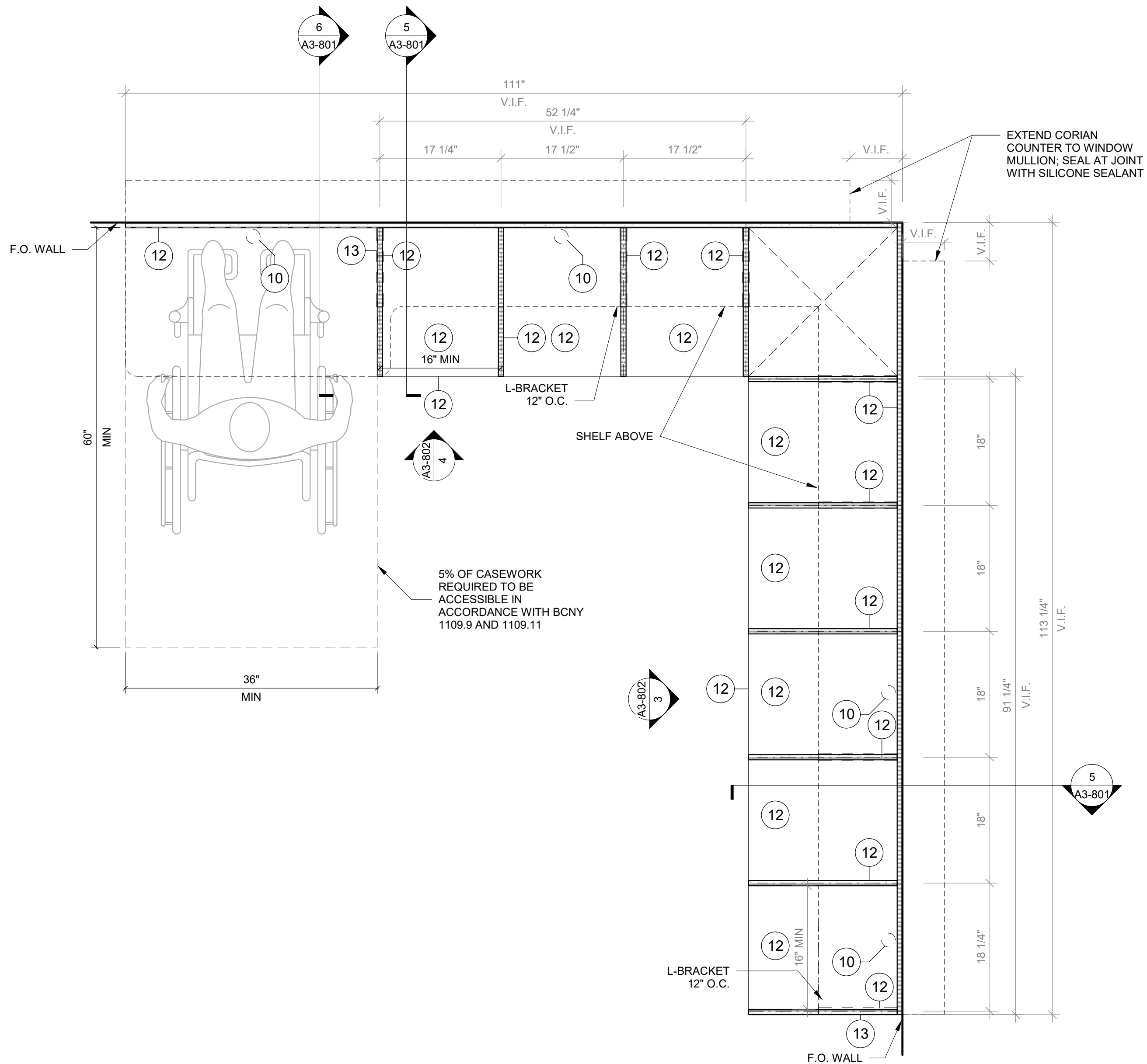




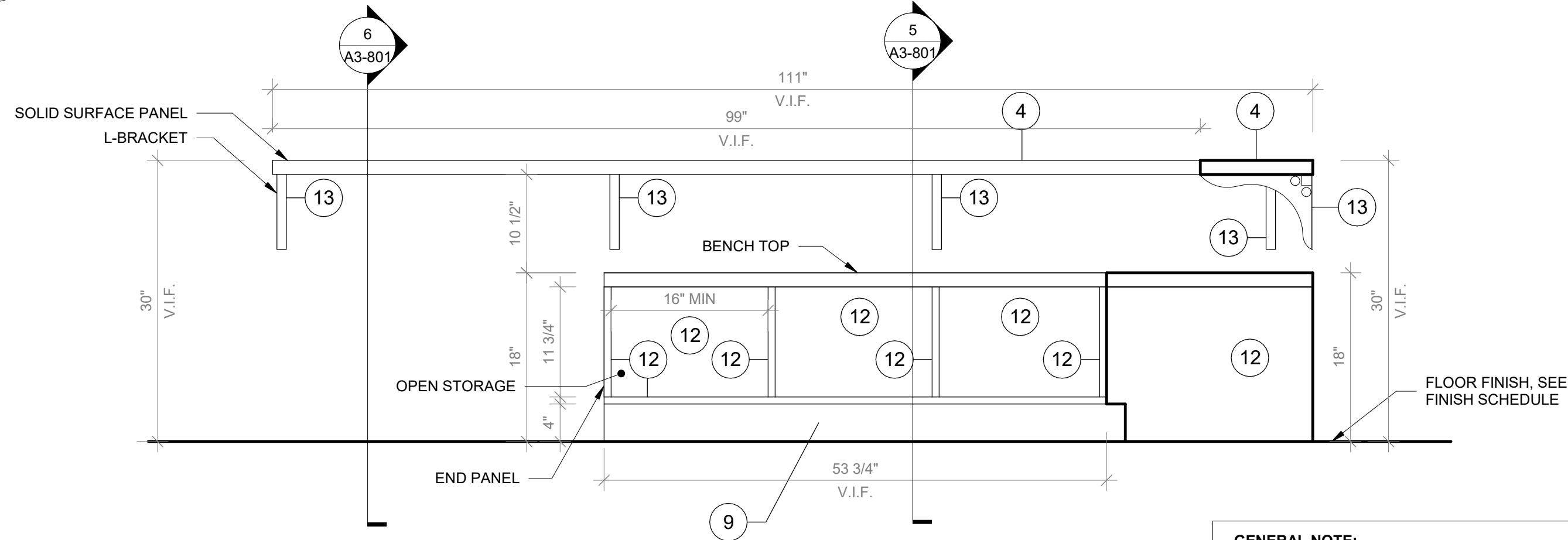
1 Window Bench Type B - Axon  
SCALE:



3 Window Bench Type B Front View 01  
SCALE: 1" = 1'-0"



2 Window Bench Type B - Plan  
SCALE: 1" = 1'-0"



4 Window Bench Type B Front View 02  
SCALE: 1" = 1'-0"

**GENERAL NOTE:**  
1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.  
2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS

- CASEWORK KEYNOTES LEGEND**
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  - 2x2 INCH ENGRAVED NUMBER PLATE, BRUSHED ALUMINUM.
  - DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM CTC 115.21.002
  - SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.
  - SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8689-SU WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
  - FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.
  - COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - UNDERMOUNT OUTLET: ECA SECLUSION, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
  - GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK
  - VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED.
  - PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
  - ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
  - METALLIC PERFORATED PANEL

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

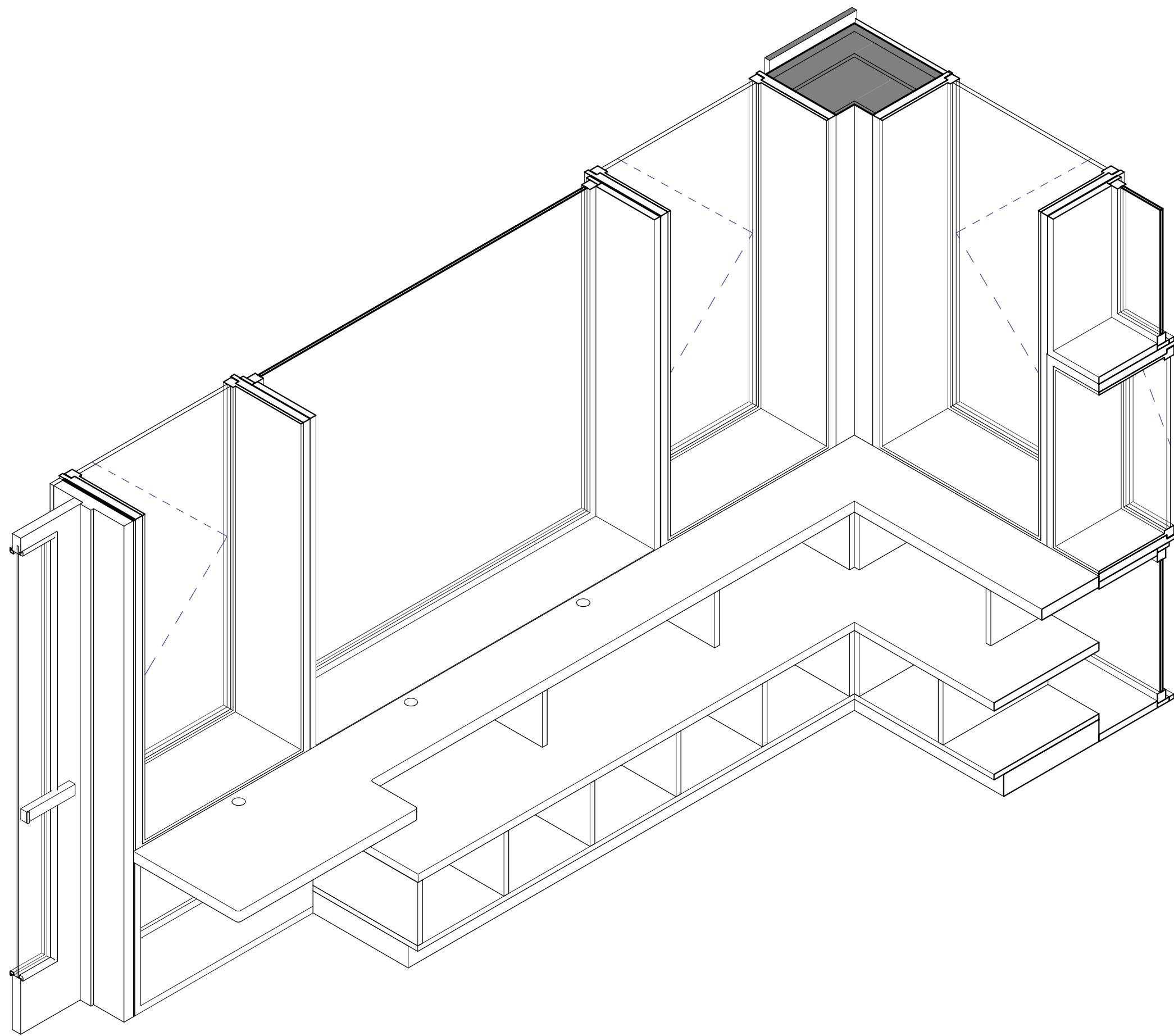
10 Osborn Road, Rye NY 10580

CASEWORK - WINDOW  
BENCH

Approver

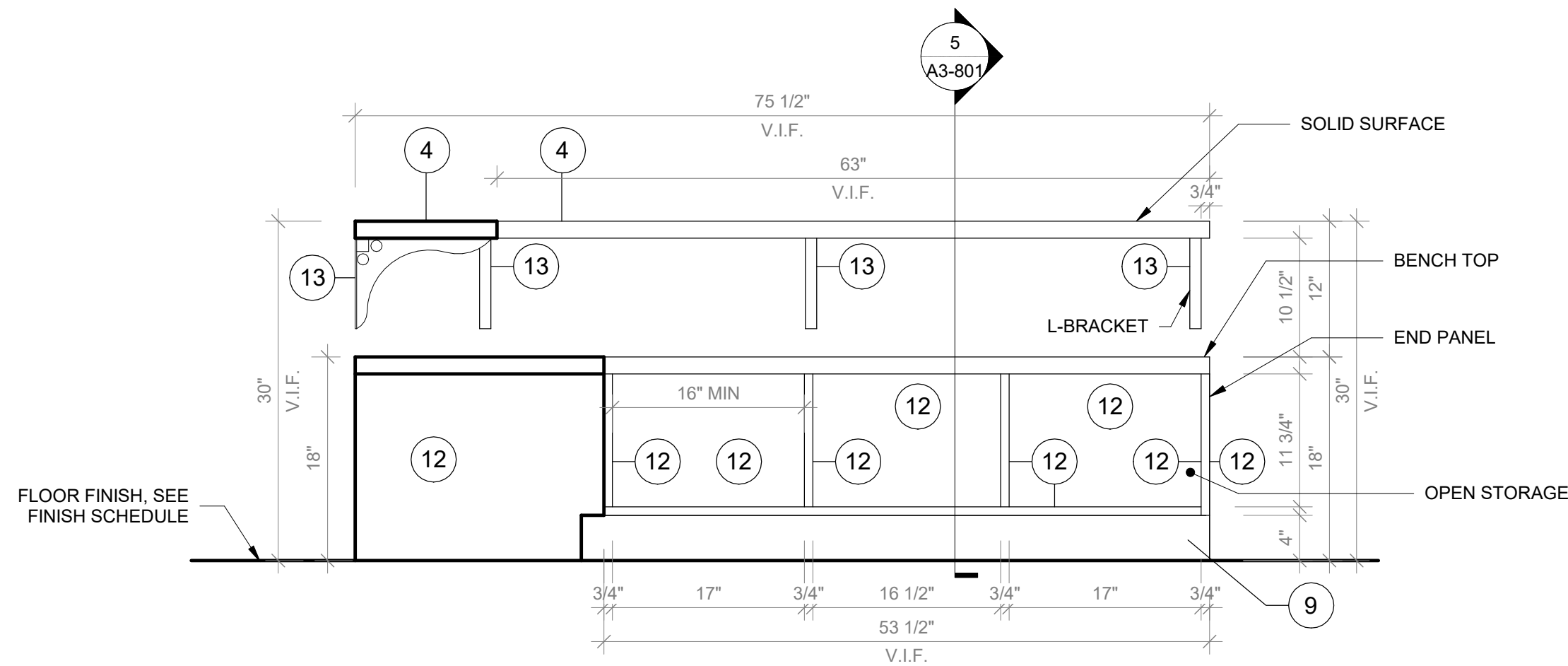
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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-802





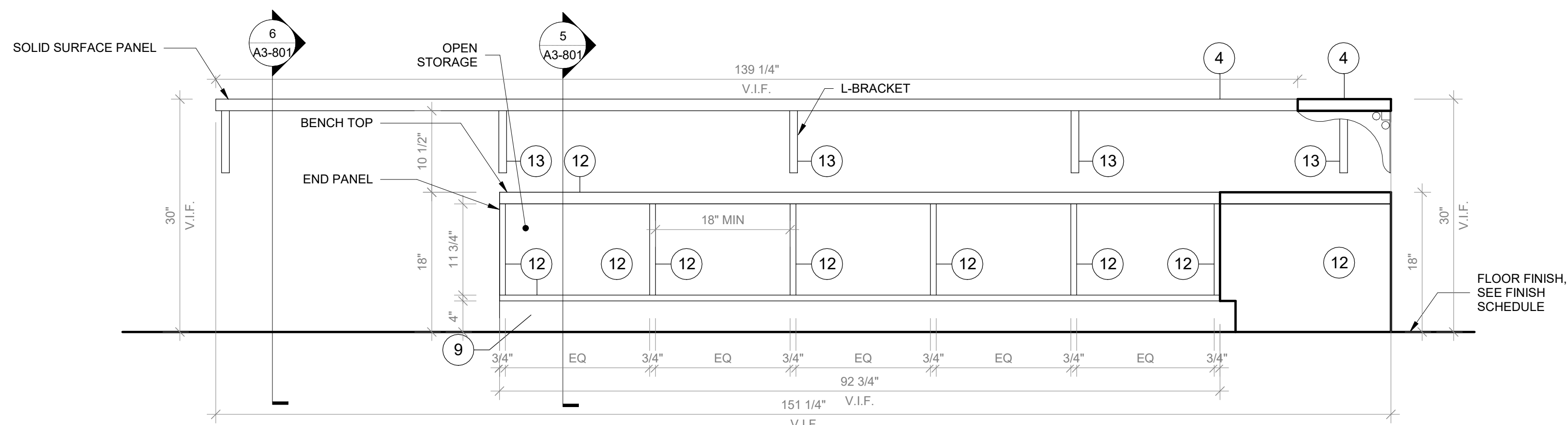
#### 4 Window Bench Type C - Axon

SCALE:



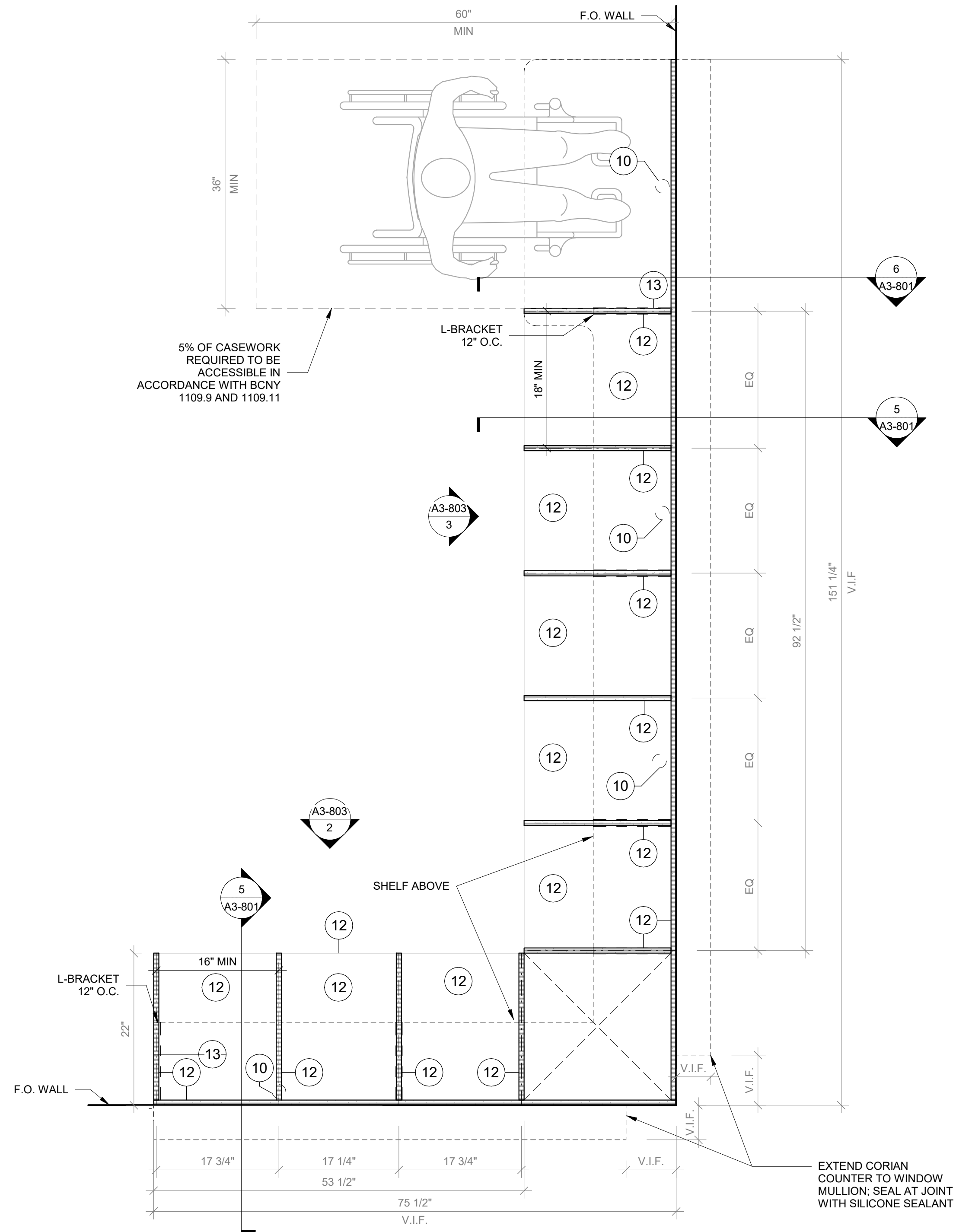
#### 2 Window Bench Type C Front View 01

SCALE: 1" = 1'-0"



#### 3 Window Bench Type C Front View 02

SCALE: 1" = 1'-0"



#### 1 Window Bench Type C Plan

SCALE: 1" = 1'-0"

##### GENERAL NOTE:

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##### CASEWORK KEYNOTES LEGEND

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5. SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8889-5U WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
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10. GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE. BRUSHED CLEAR AND OZIDZED
11. VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR AND OZIDZED
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13. ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
14. METALLIC PERFORATED PANEL

Revision Schedule		
No.	Description	Date
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B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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##### PROJECT

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CASEWORK - WINDOW  
BENCH

Approver

SEAL & SIGNATURE DATE: 06/02/20

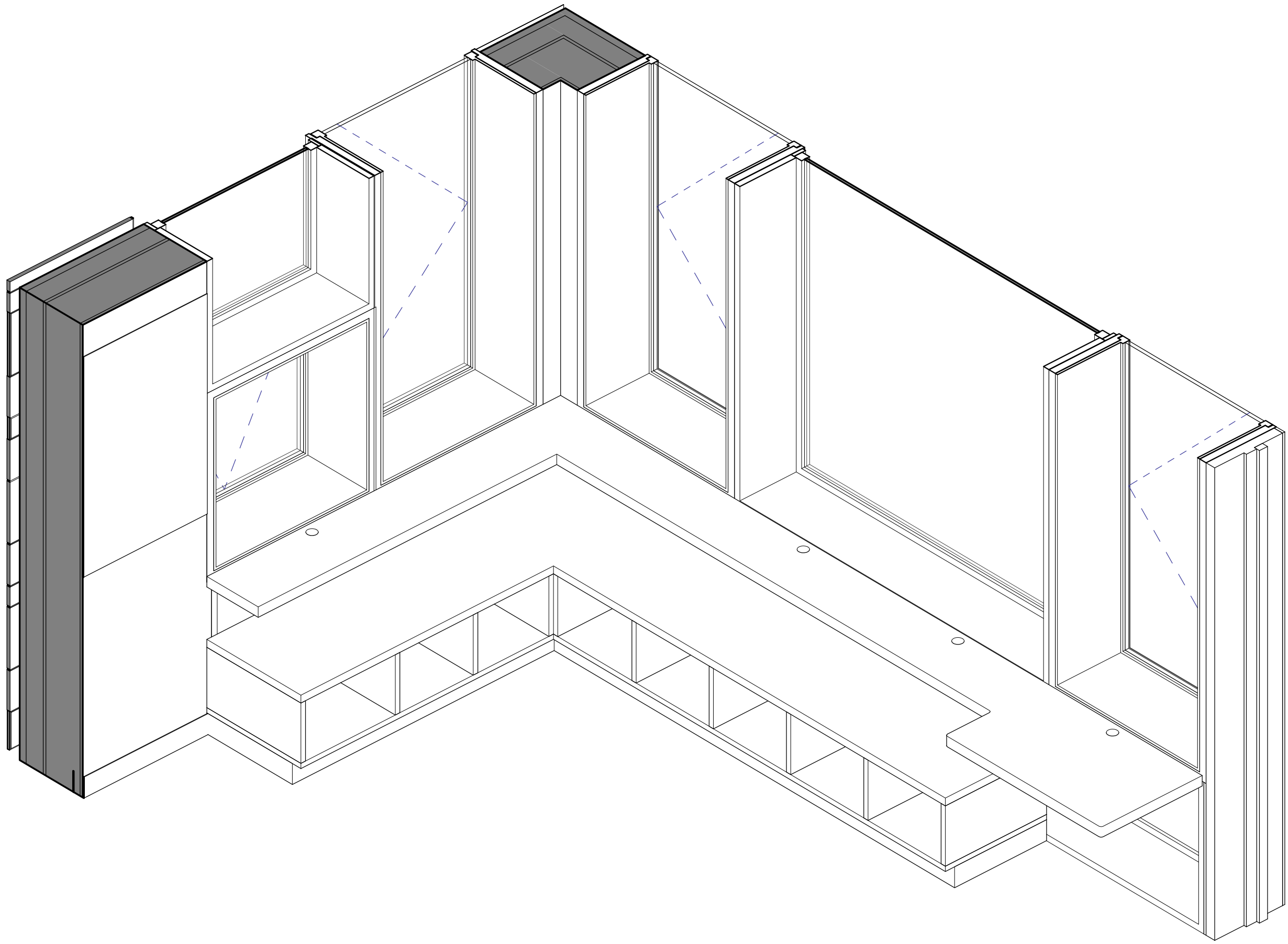
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DRAWING BY: Author

CHK BY: Checker

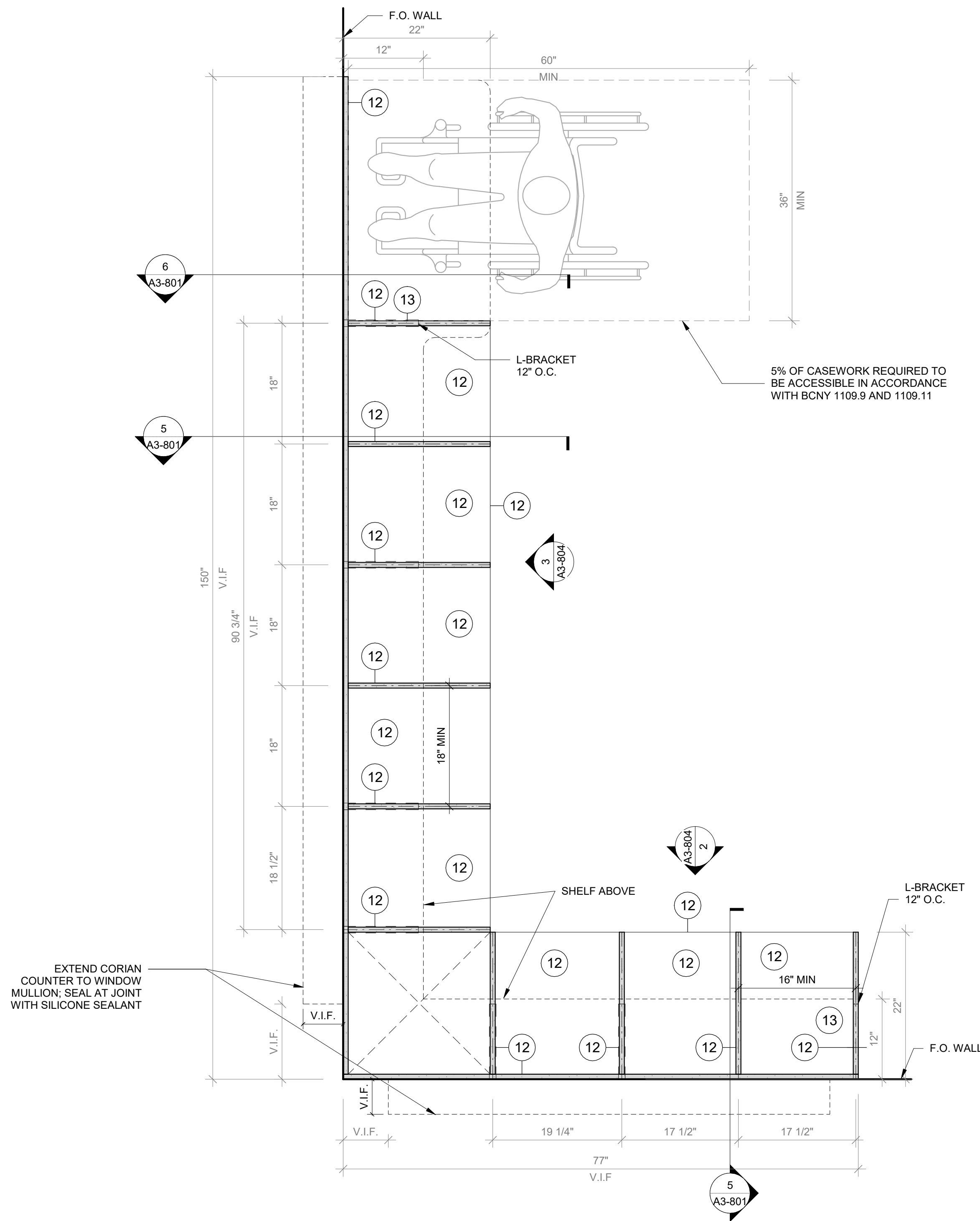
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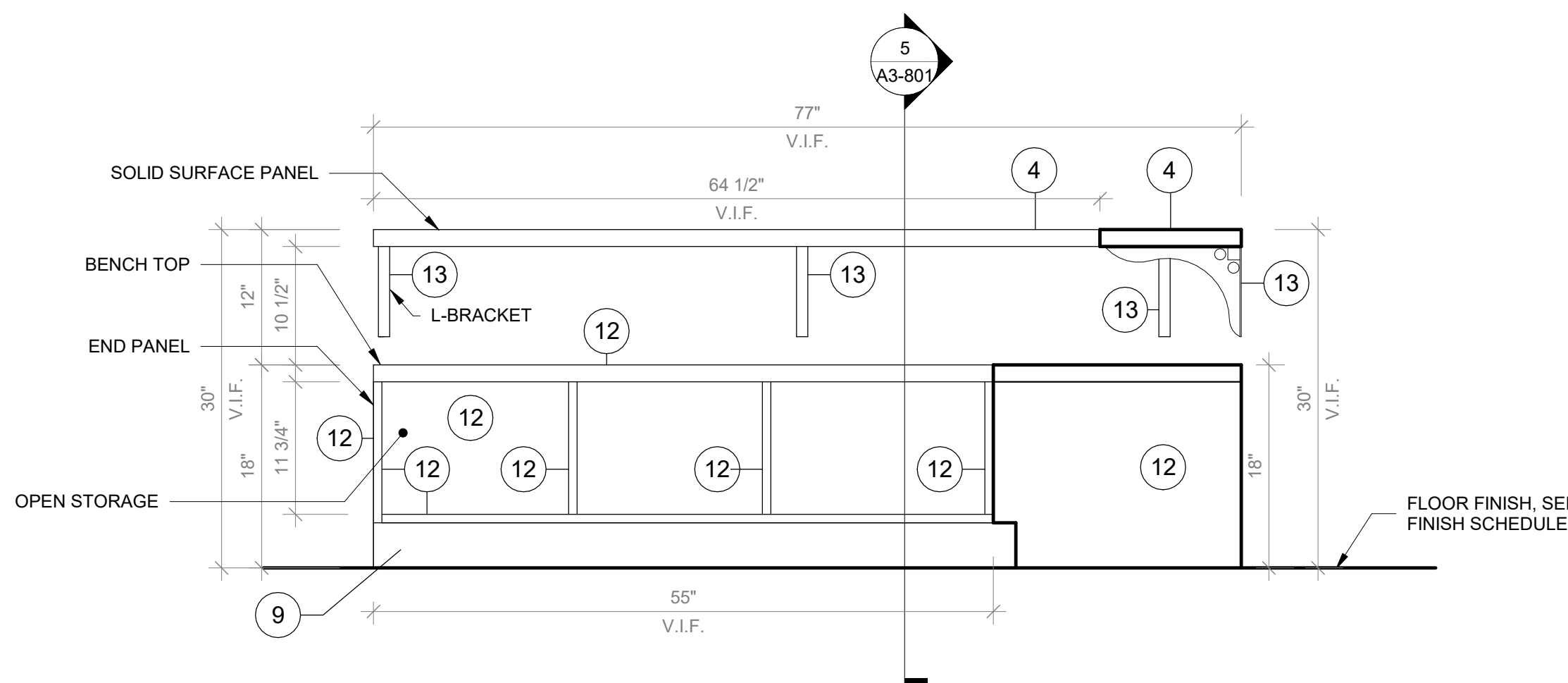
## 1 Window Bench - Type D

SCALE:



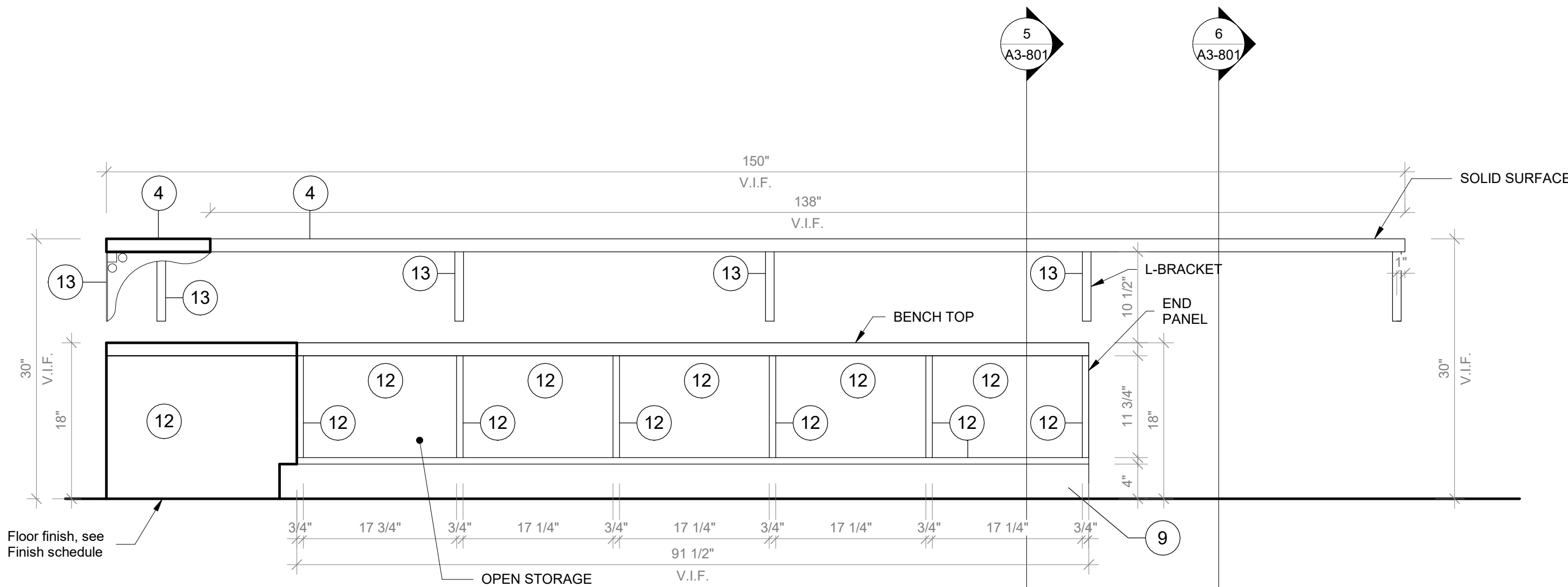
## 4 Window Bench Type D Plan

SCALE: 1" = 1'-0"



## 2 Window Bench Type D Front View 01

SCALE: 1" = 1'-0"



## 3 Window Bench Type D Front View 02

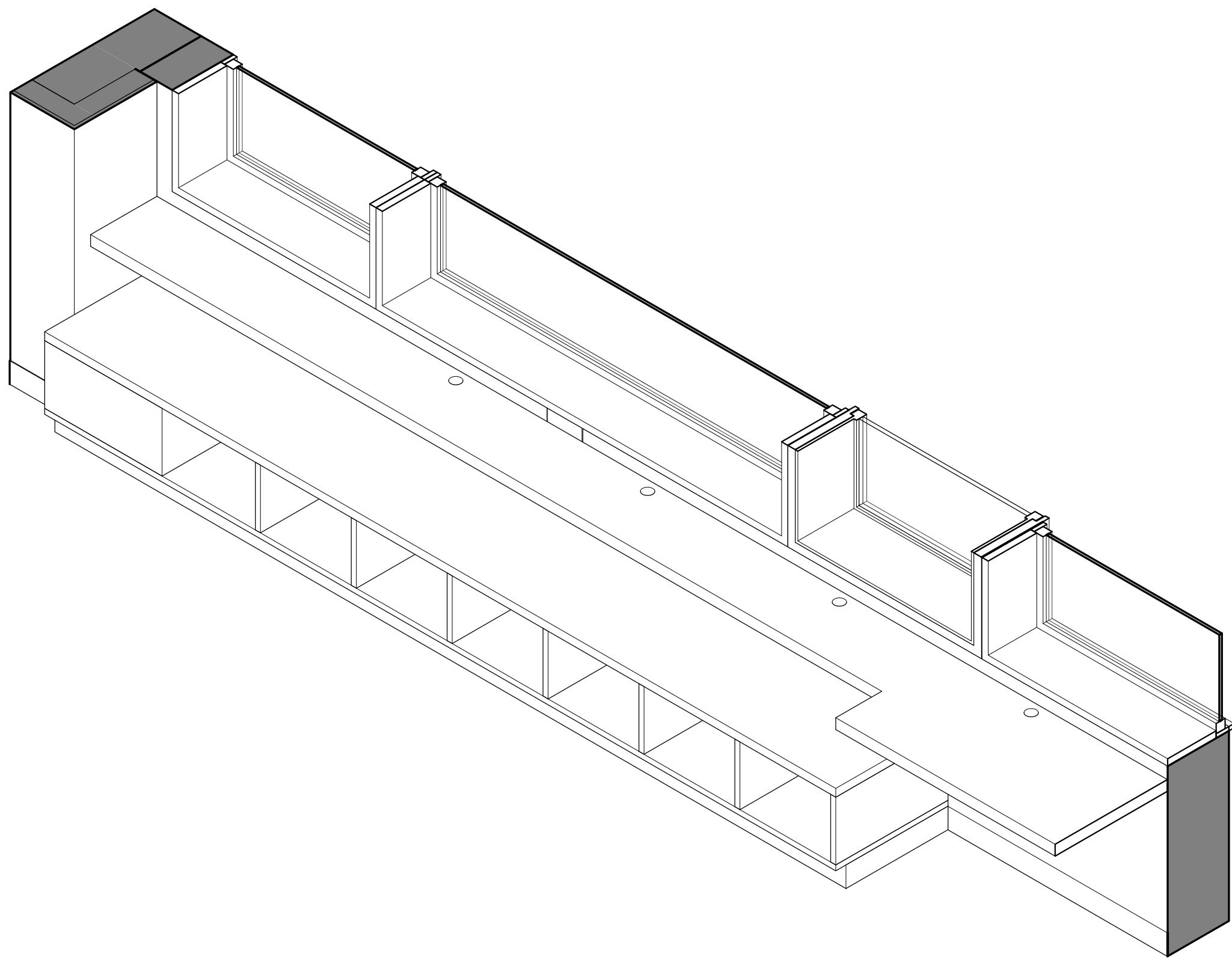
SCALE: 1" = 1'-0"

**GENERAL NOTE:**  
1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.  
2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS.

- CASEWORK KEYNOTES LEGEND**
- PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.
  - 2x2 INCH ENGRAVED NUMBER PLATE, BRUSHED ALUMINUM.
  - DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM CTC 115.21.002
  - SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.
  - SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8689-SU WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
  - FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.
  - COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - UNDERMOUNT OUTLET: ECA SECLUSION, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
  - GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK
  - VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED.
  - PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
  - ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
  - METALLIC PERFORATED PANEL

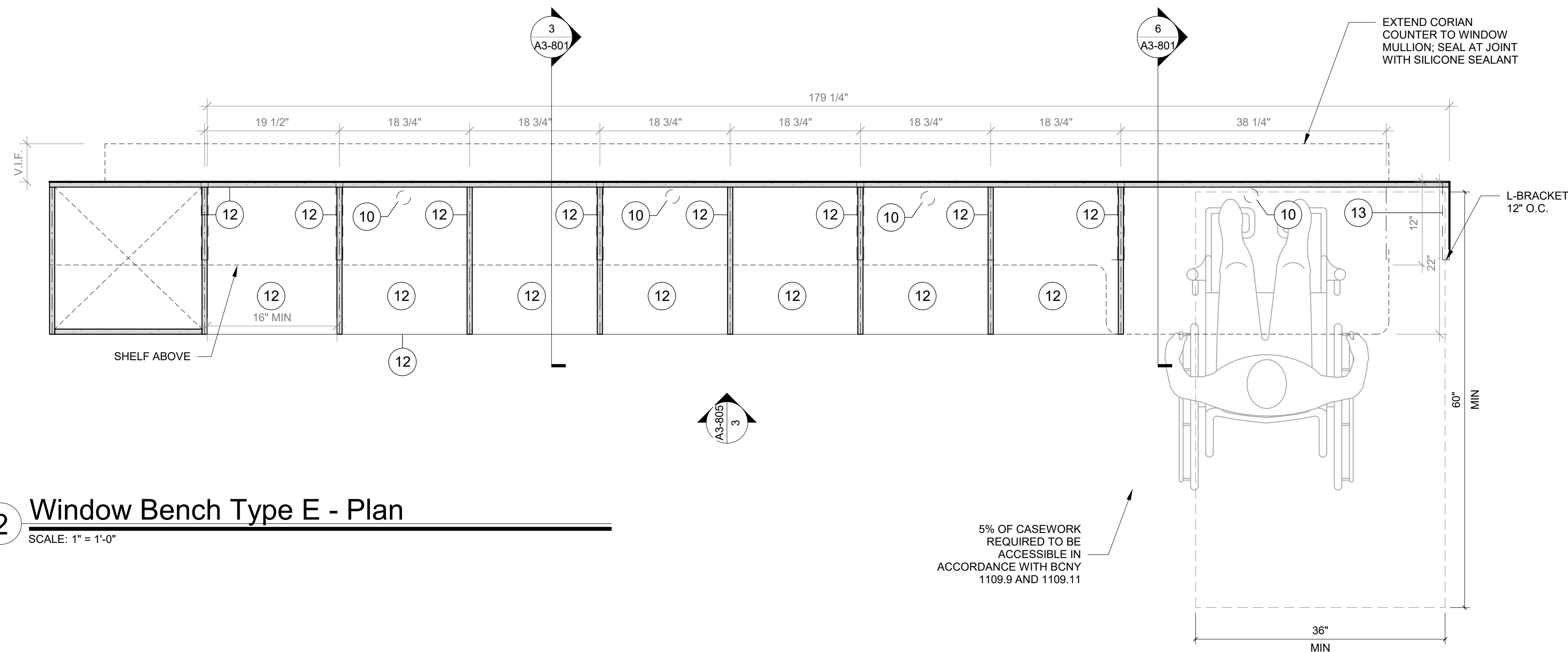
Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021
<div><div><div>Geddis Architects</div><div>Architecture. Planning. Interiors</div></div><div>71 Old Post Road P.O. Box 1020 Southport, CT 06890 (203) 256-8700</div></div>		
<div><div><div>Fielding International</div><div>Transforming Education by Design</div></div><div>259 Water Street Suite 1L Warren, RI 02885 USA +1 401-289-2789</div></div>		
<div><div><div>loga</div><div>BARILE GALLAGHER &amp; ASSOCIATES</div></div><div>CONSULTING ENGINEERS 39 MARBLE AVE. PLEASANTVILLE, NY 10570 914.328.6060 GENERAL@BGA-ENG.COM www.BGA-ENG.COM</div></div>		
<div><div><div>Construction Manager SAVIN ENGINEERS, P.C. 3 Campus Drive Pleasantville, NY 10570 914-769-3200</div><div>Structural Engineer ODEH ENGINEERS 1223 Mineral Spring Ave North Providence, RI 02904 401-724-1771</div><div>Civil Engineer WESTON &amp; SAMPSON 1 Winners Circle, Suite 130 Albany, NY 12205 518-463-4400</div><div>Roof Consultant WATSKY ASSOCIATES INC. 20 Madison Ave Valhalla, NY 10595 914-948-3450</div><div>Acoustic Consultant DP DESIGN 12 Cold Spring Street Providence, RI 401-861-3218</div><div>AV Consultant CAVANAUGH TOCCI 327 F Boston Post Road Sudbury, MA 01776-3027 978-443-7871</div></div></div>		
SED#: 6618-0001-0001-024		
PROJECT		
Rye City Schools		
555 Theodore Fremd Ave, Rye, NY 10580		
Osborn Elementary School		
10 Osborn Road, Rye NY 10580		
CASEWORK - WINDOW BENCH		
Approver		
SEAL & SIGNATURE	DATE: 07/20/20	
	PROJECT No: 9200	
	DRAWING BY: Author	
	CHK BY: Checker	
	DWG No: A3-804	





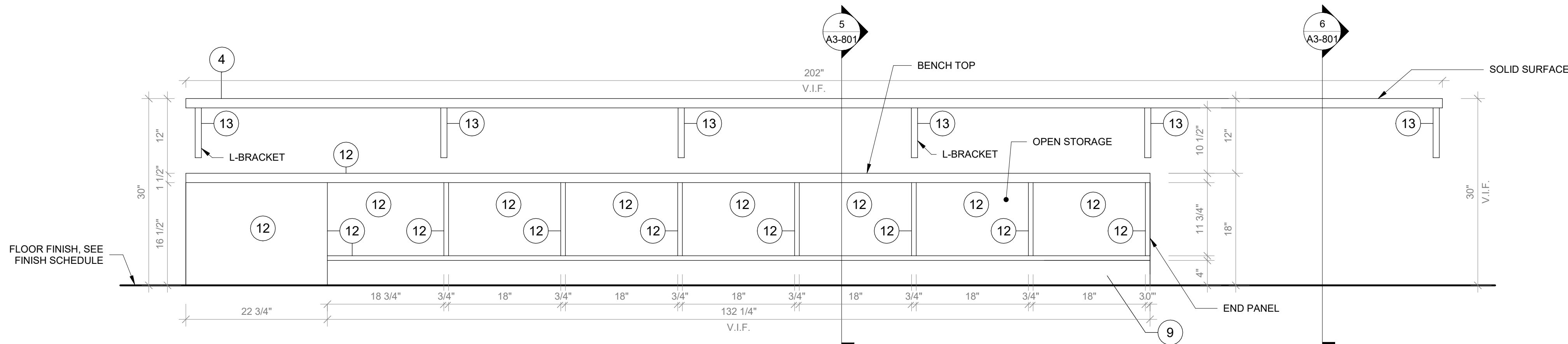
1 Window Bench Type E - Axon

SCALE:



2 Window Bench Type E - Plan

SCALE: 1" = 1'-0"



3 Window Bench Type E- Front View

SCALE: 1" = 1'-0"

**GENERAL NOTE:**  
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2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS

**CASEWORK KEYNOTES LEGEND**

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- DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM GTC 115.21.002
- SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.
- SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8689-5U WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
- FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.
- COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC, SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
- UNDERMOUNT OUTLET: ECA SECLUSION, WIRING AND TERMINATION BY GC, SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
- TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
- GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK
- VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED.
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- ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
- METALLIC PERFORATED PANEL

Revision Schedule		
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

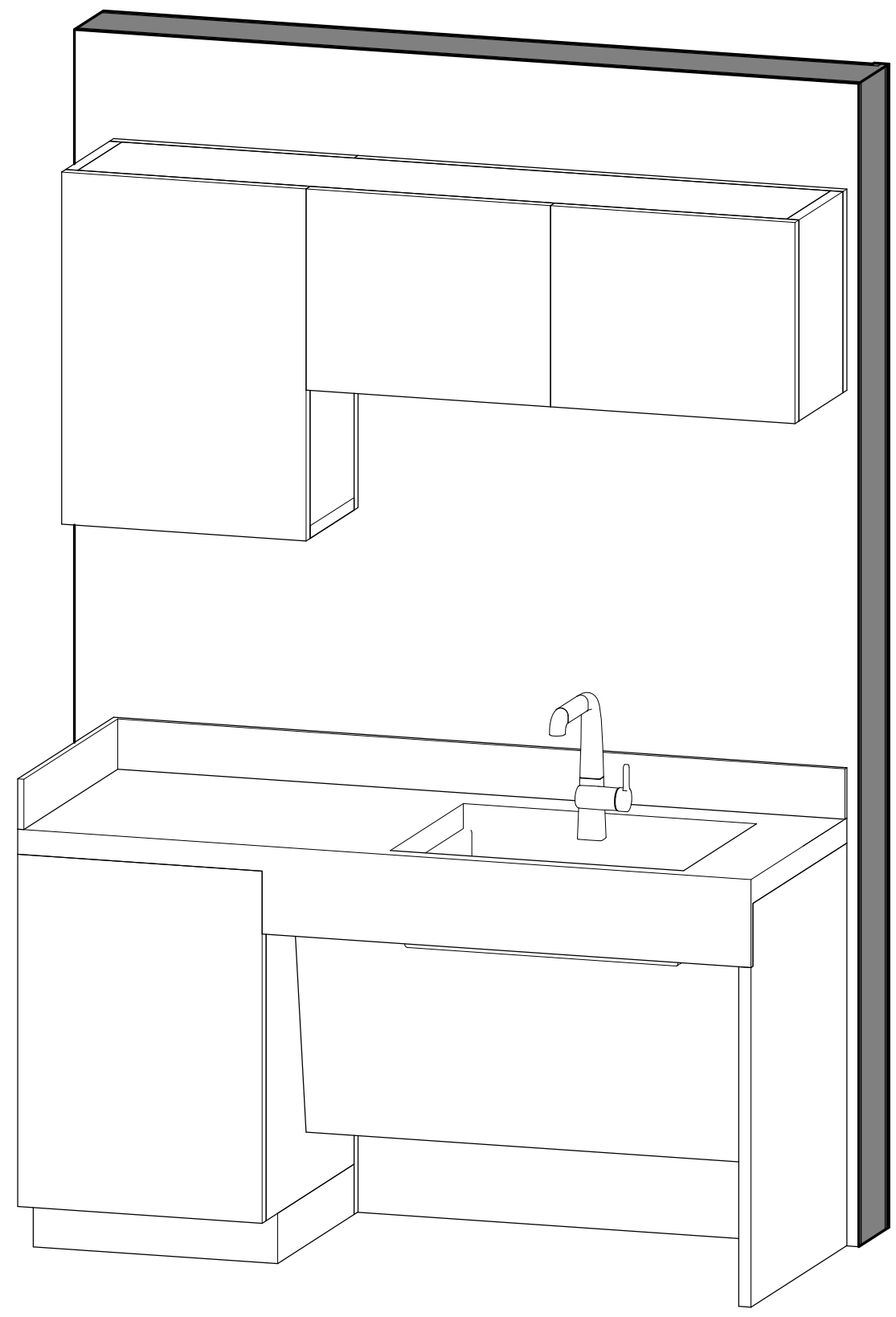
10 Osborn Road, Rye NY 10580

CASEWORK - WINDOW BENCH

Approver

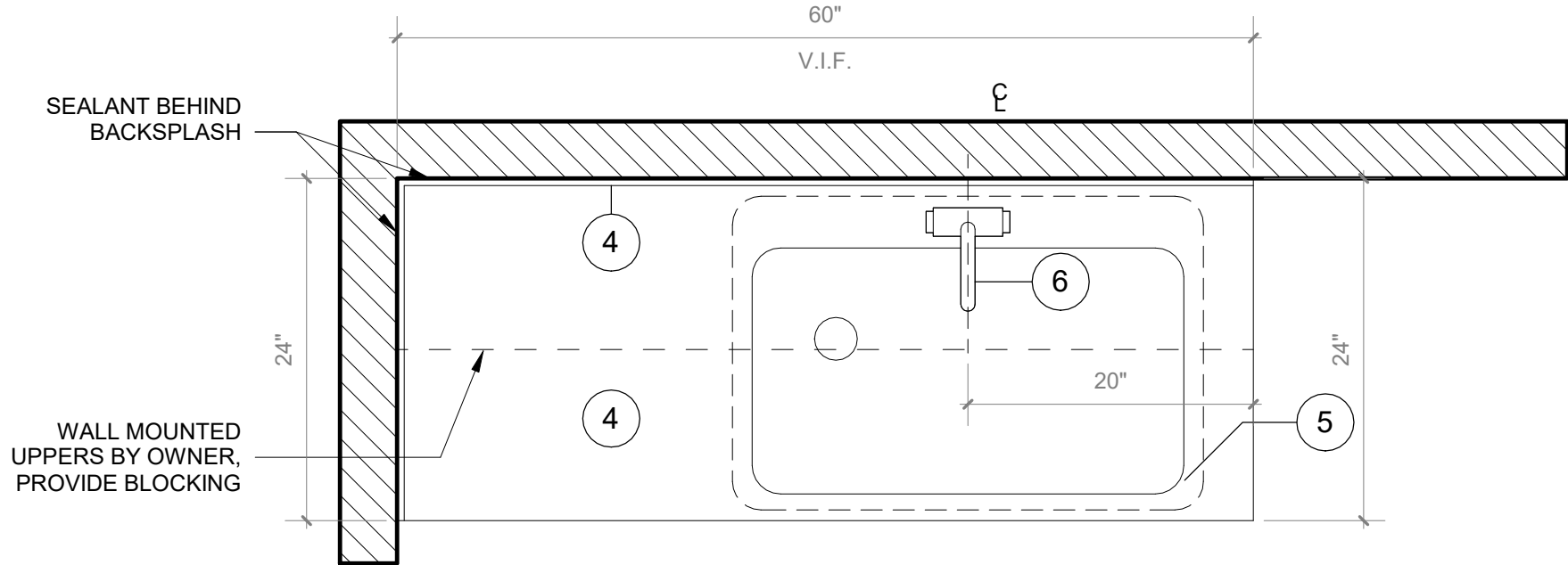
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	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-805





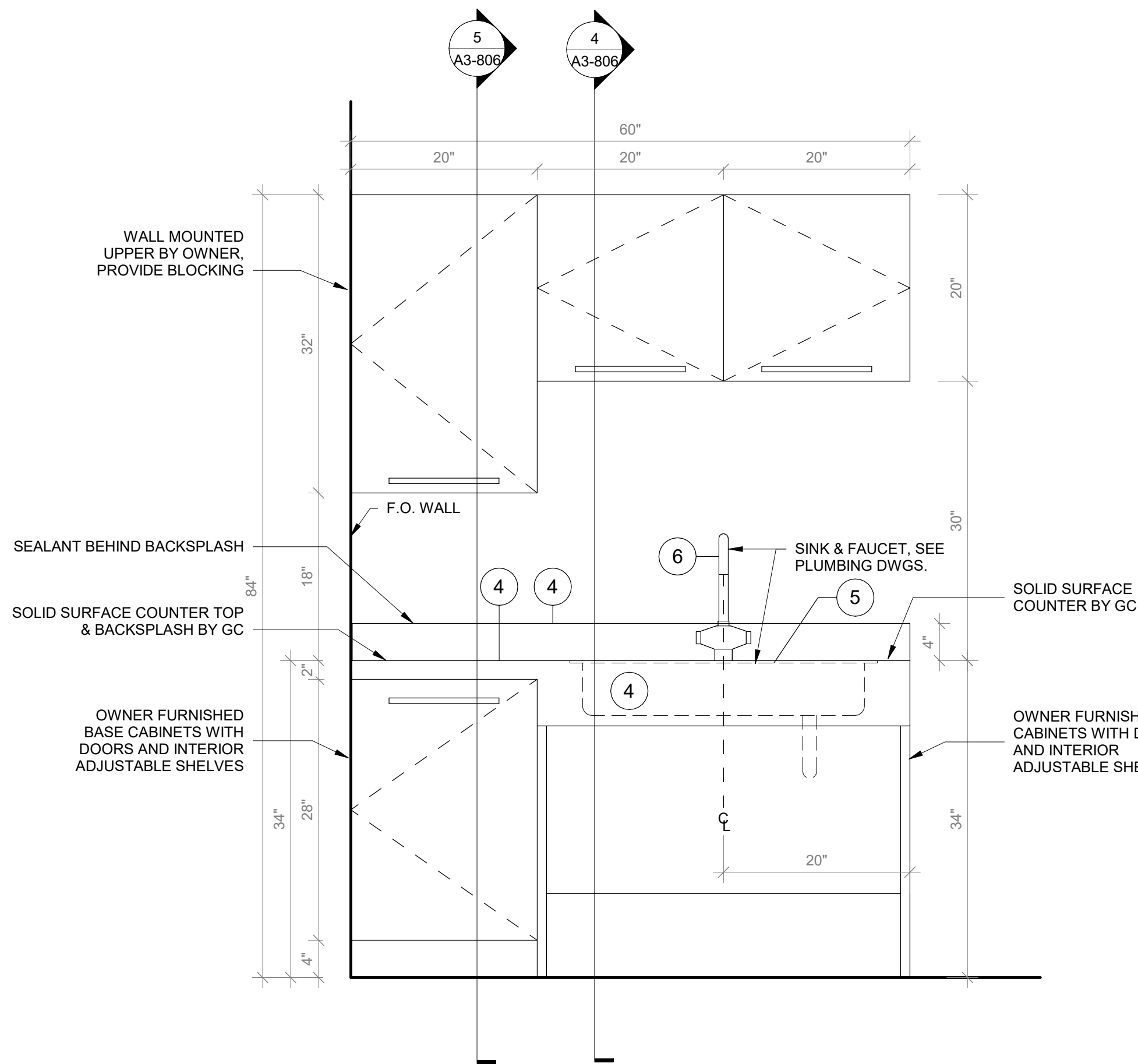
3 Sink Base Cabinet - Axon

SCALE:



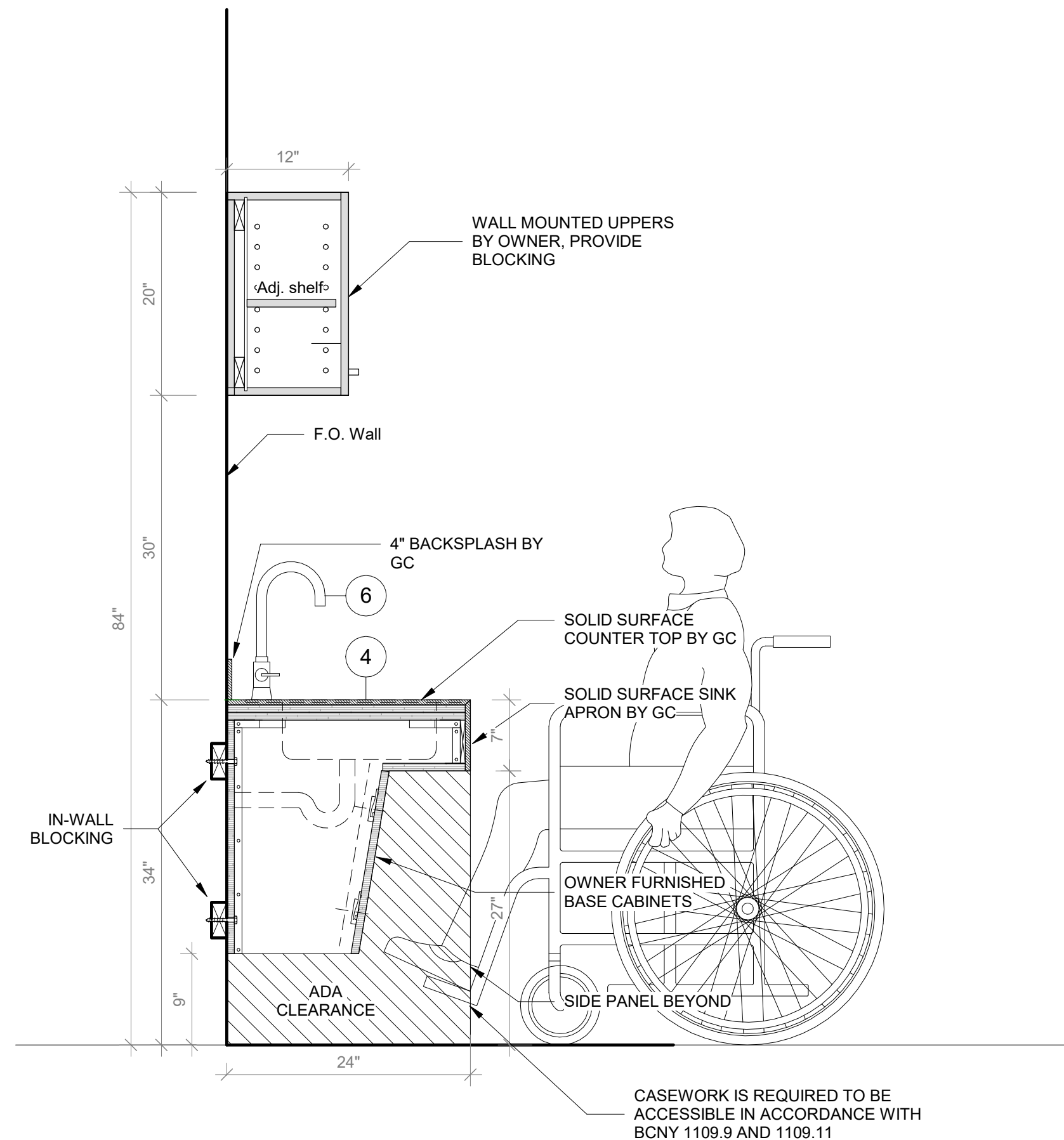
2 Sink Base Cabinet Plan

SCALE: 1" = 1'-0"



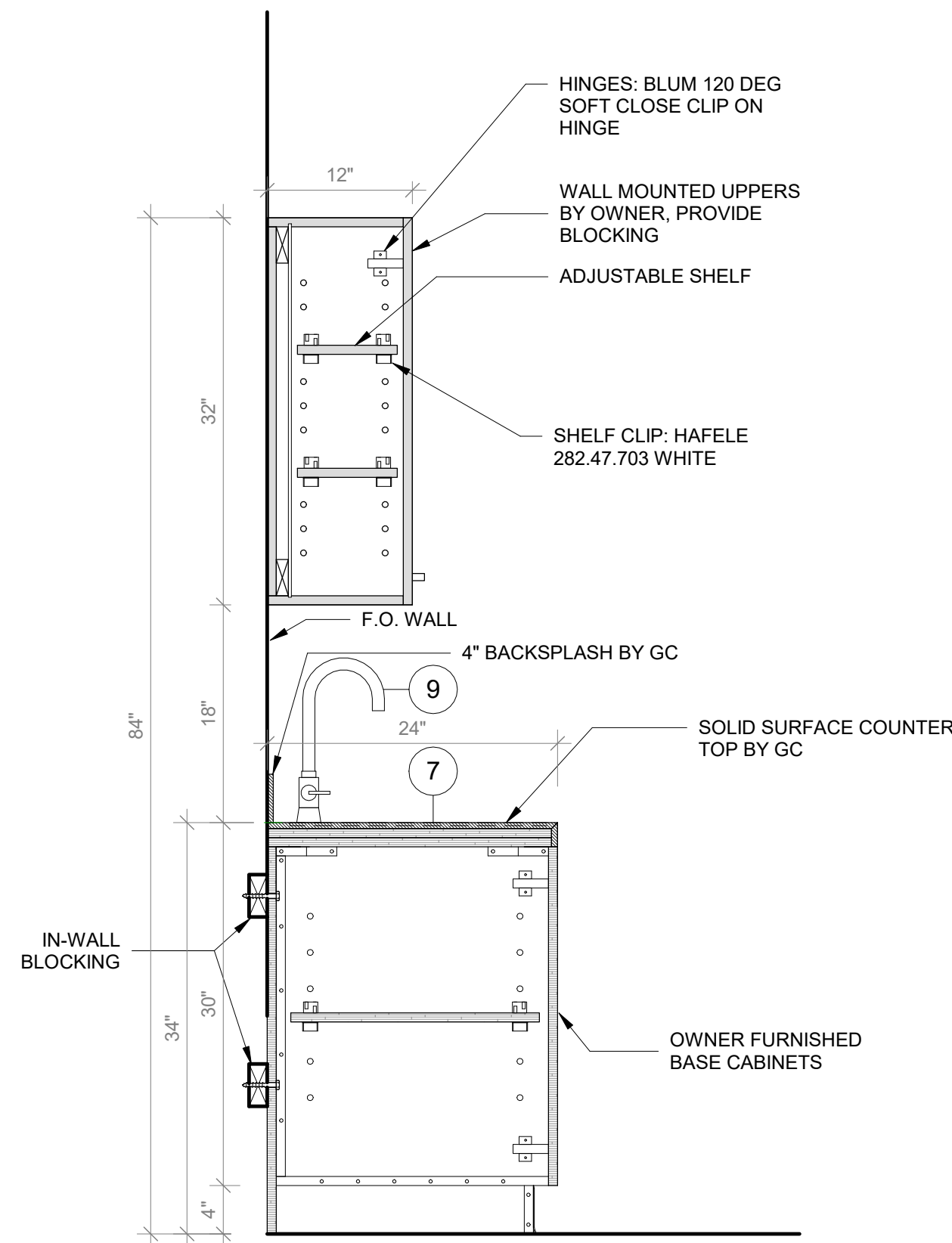
1 Sink Base Cabinet Front Elevation

SCALE: 1" = 1'-0"



4 Sink Base Cabinet Section A

SCALE: 1" = 1'-0"



5 Sink Base Cabinet Section B

SCALE: 1" = 1'-0"

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3. DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM GTC 115.21.002  
4. SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.  
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6. FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.  
7. COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC, SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.  
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9. TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.  
10. GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK  
11. VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED  
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13. ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230  
14. METALLIC PERFORATED PANEL

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PROJECT

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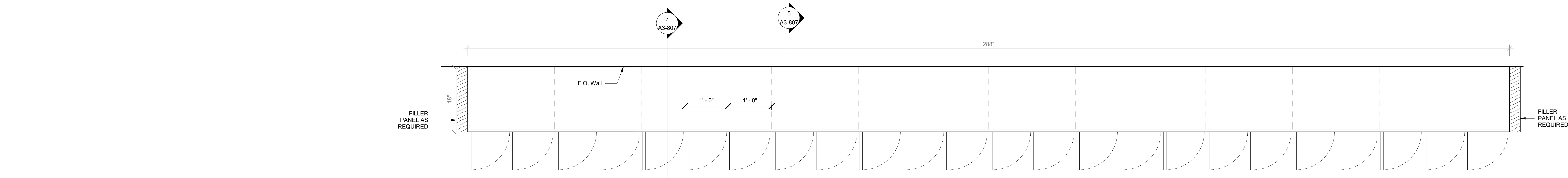
10 Osborn Road, Rye NY 10580

CASEWORK - SINK BASE CABINET

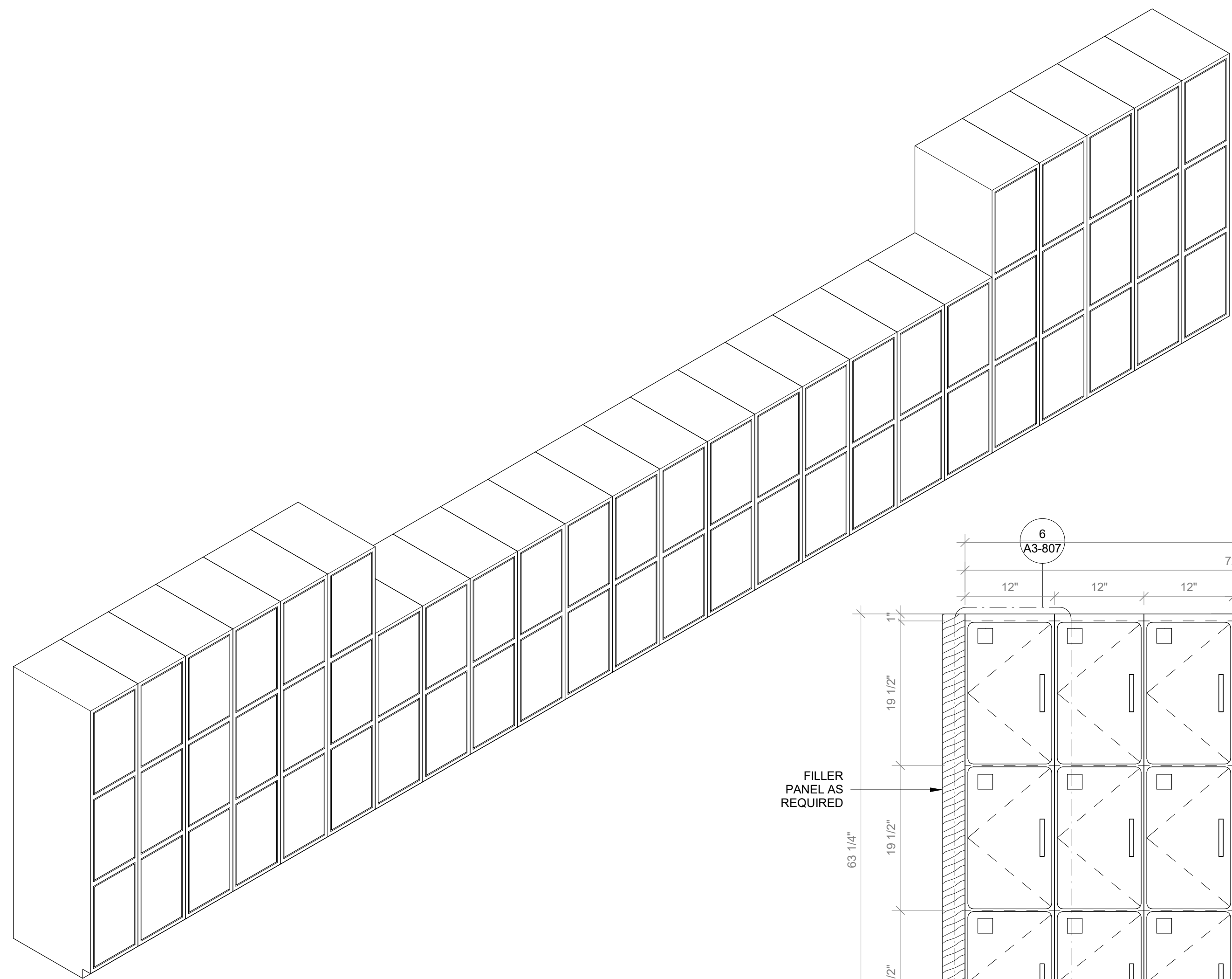
Approver

SEAL & SIGNATURE | DATE: 04/10/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-806

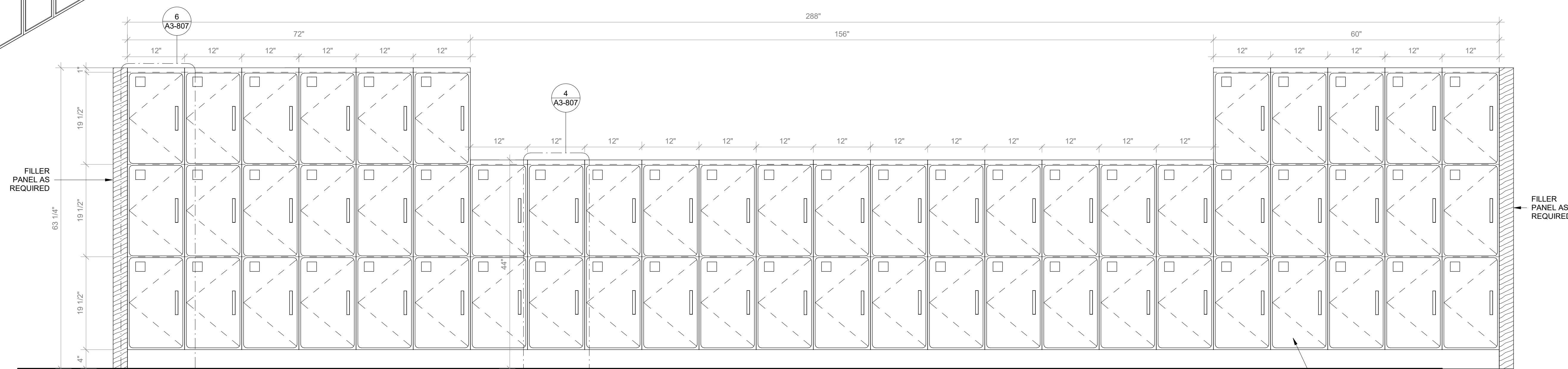




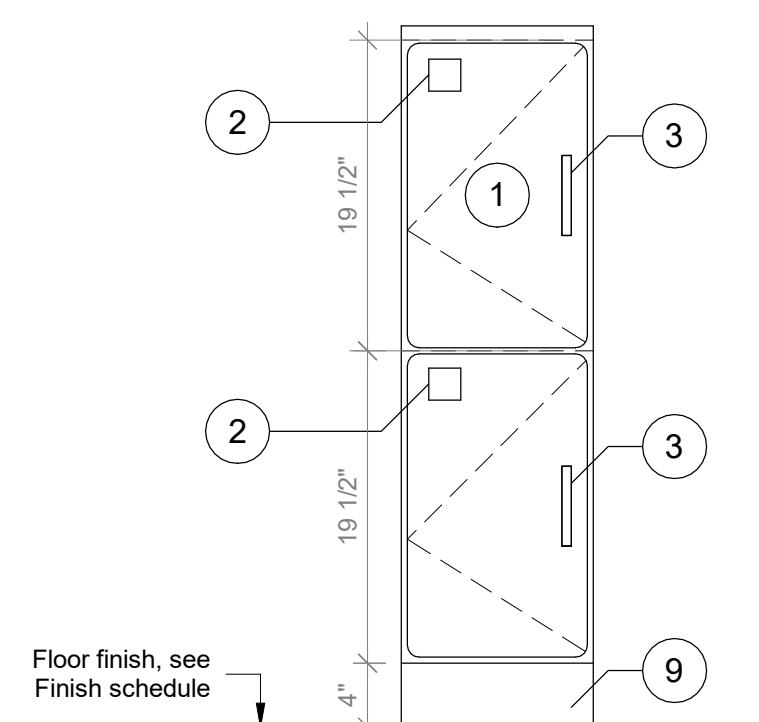
2 Casework Student Cubbies Type B Plan  
SCALE: 1" = 1'-0"



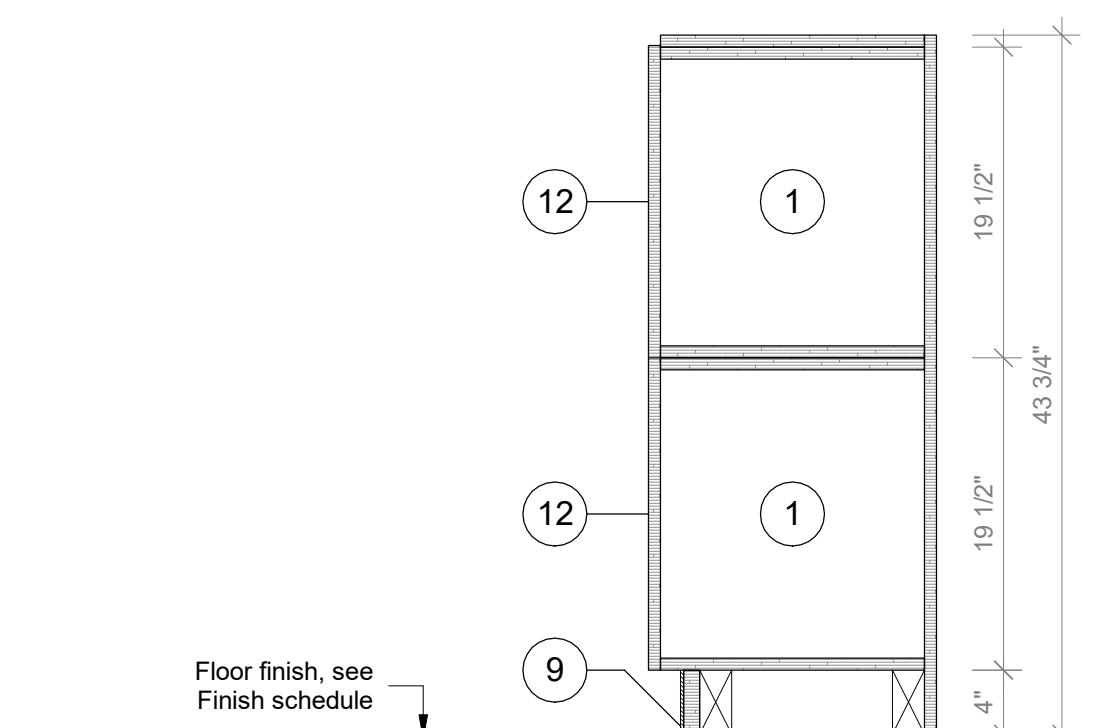
3 Student Cubbies Type B - Axon  
SCALE:



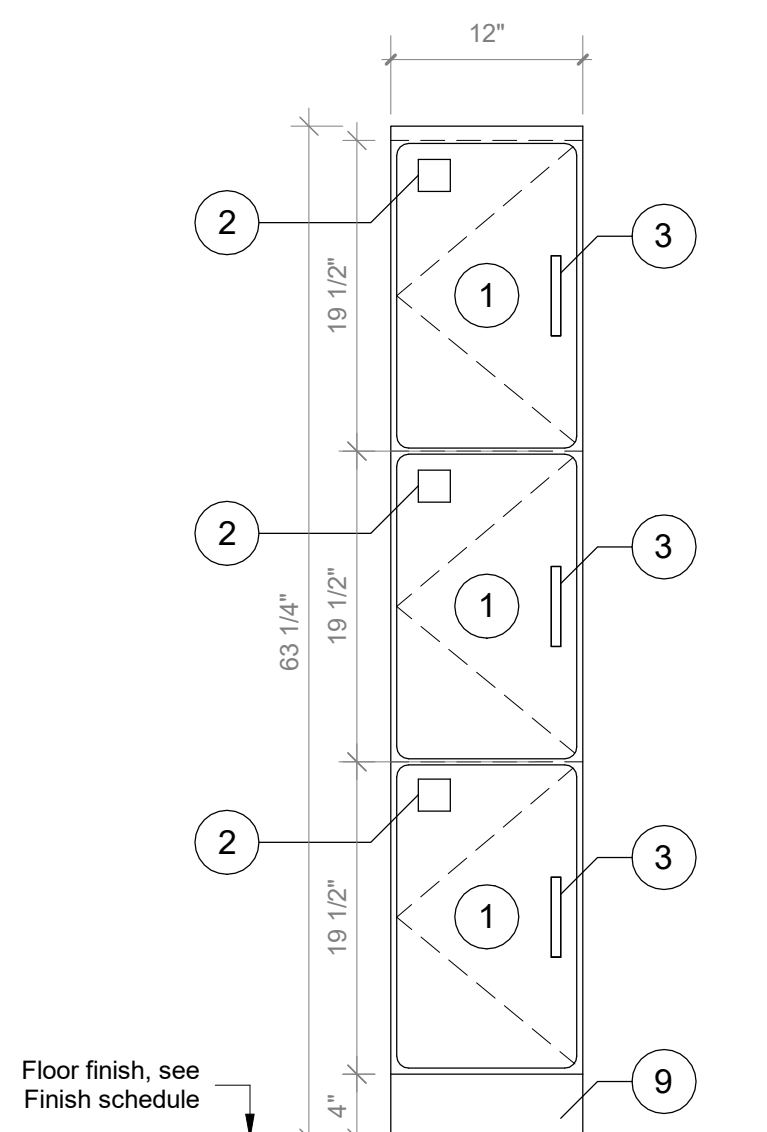
1 Casework Student Cubbies Type B Front Elevation  
SCALE: 1" = 1'-0"



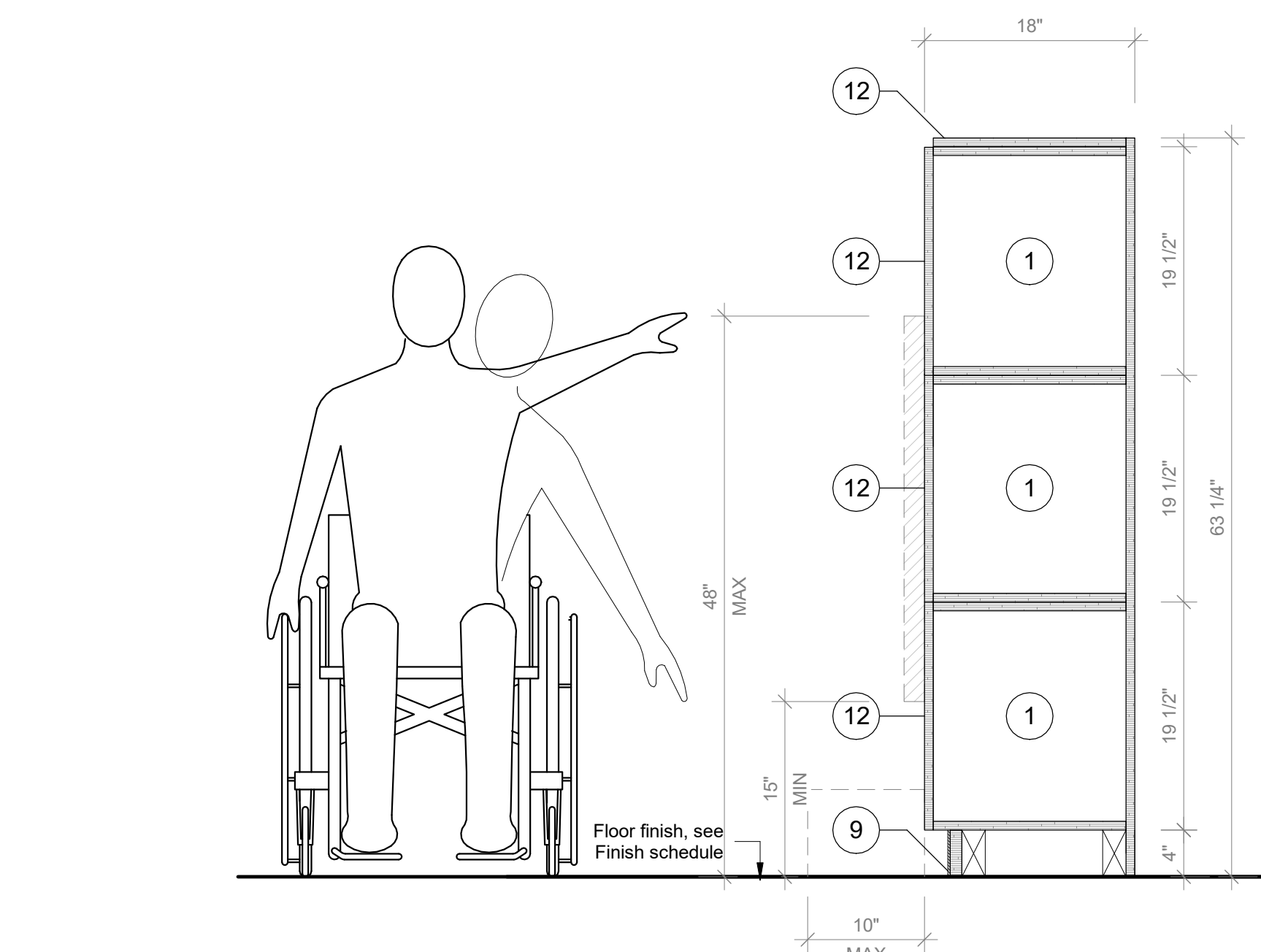
4 Student Cubbies Typical 2 Stack - Front Elevation  
SCALE: 1" = 1'-0"



5 Student Cubbies Typical 2 Stack - Section A  
SCALE: 1" = 1'-0"



6 Student Cubbies Typical 3 Stack - Front Elevation  
SCALE: 1" = 1'-0"



7 Student Cubbies Typical 3 Stack - Section A  
SCALE: 1" = 1'-0"

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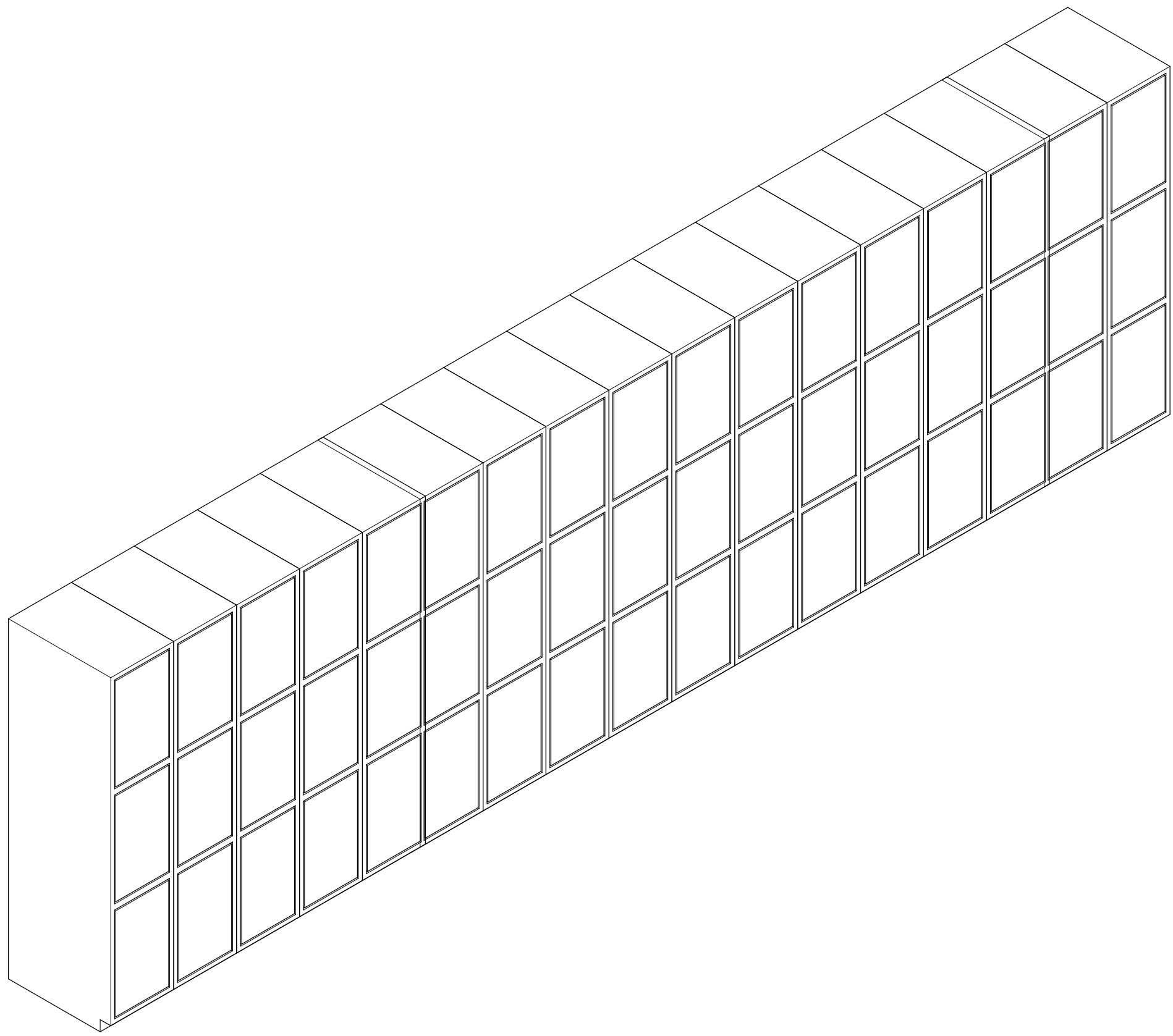
CASEWORK - STUDENT CUBBIES

Approver

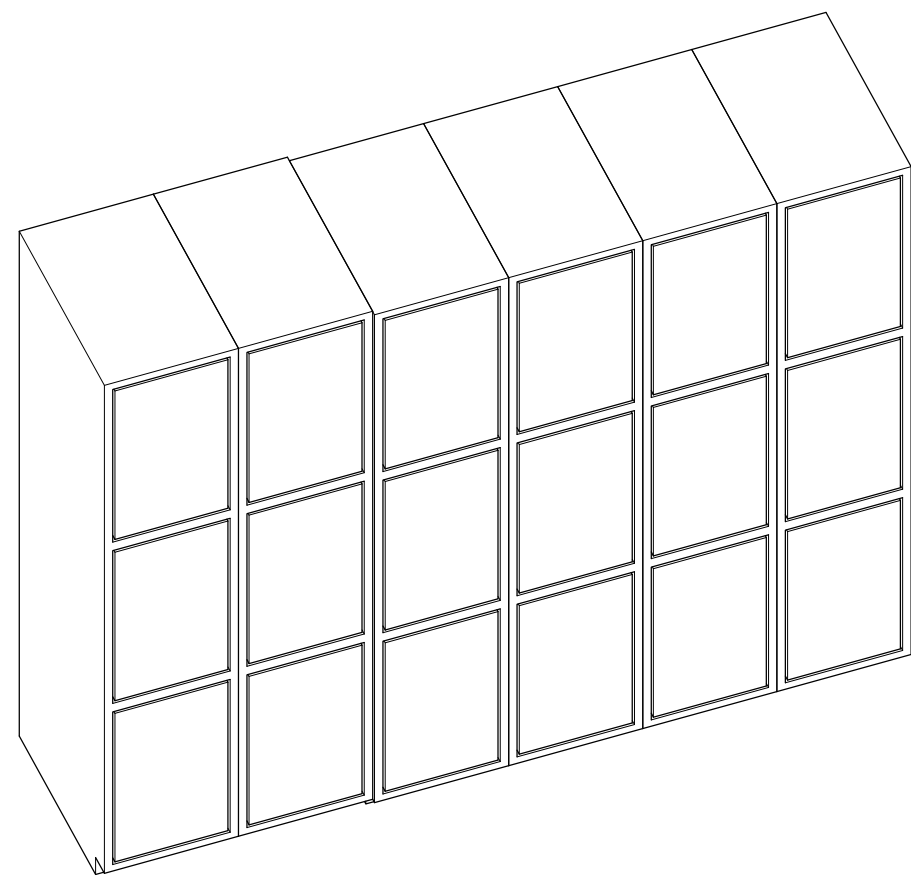
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	07/23/20

PROJECT No:	9200
DRAWING BY:	Author
CHK BY:	Checker
DWG No:	A3-807

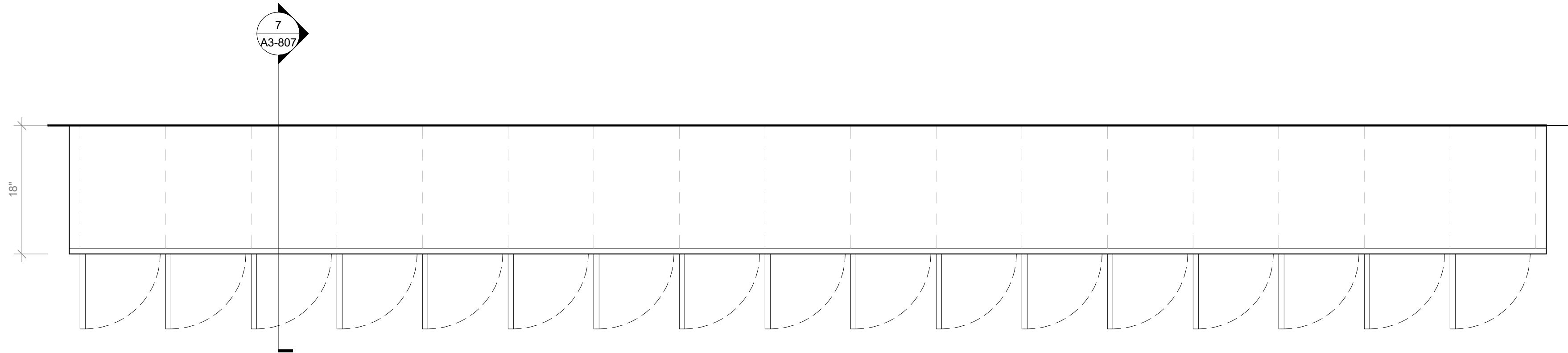




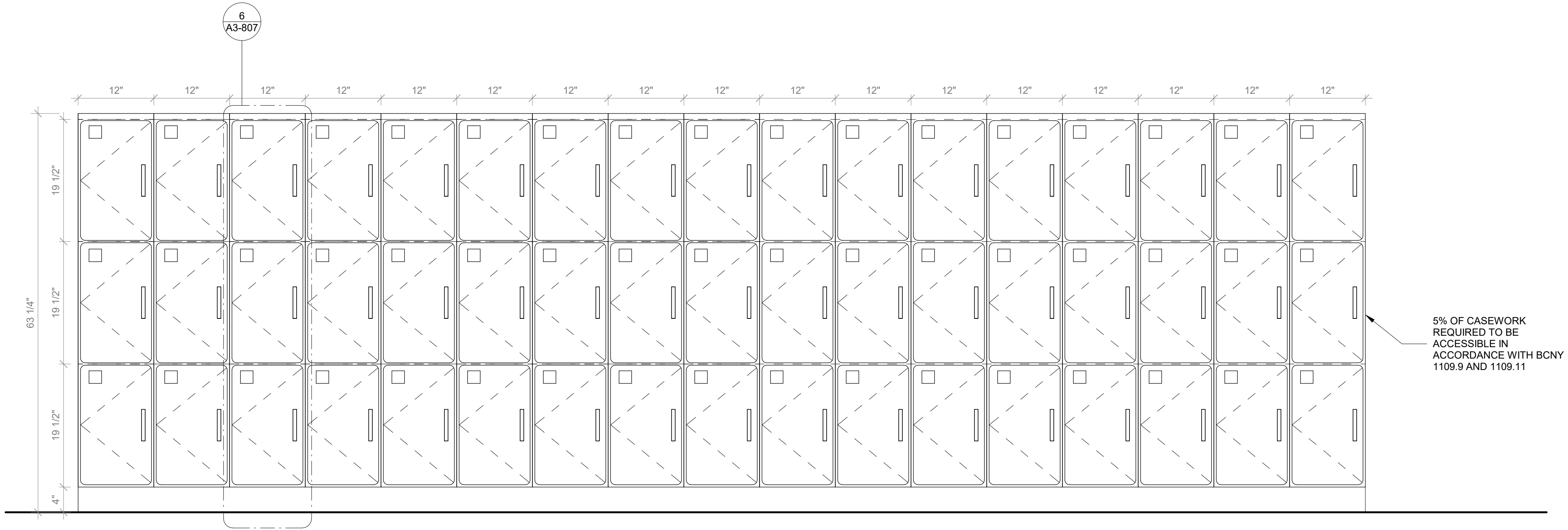
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SCALE:



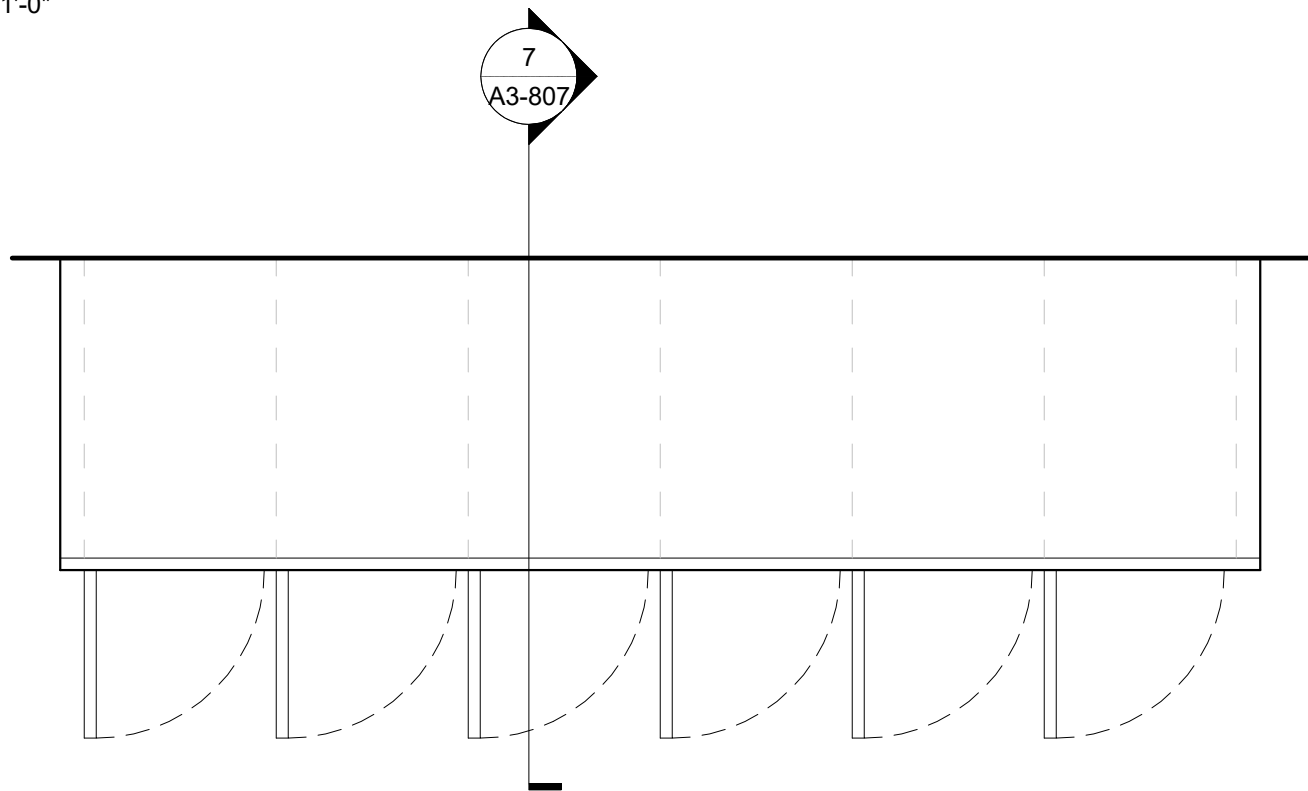
4 **Casework Student Cubbies Type D Axon**  
SCALE:



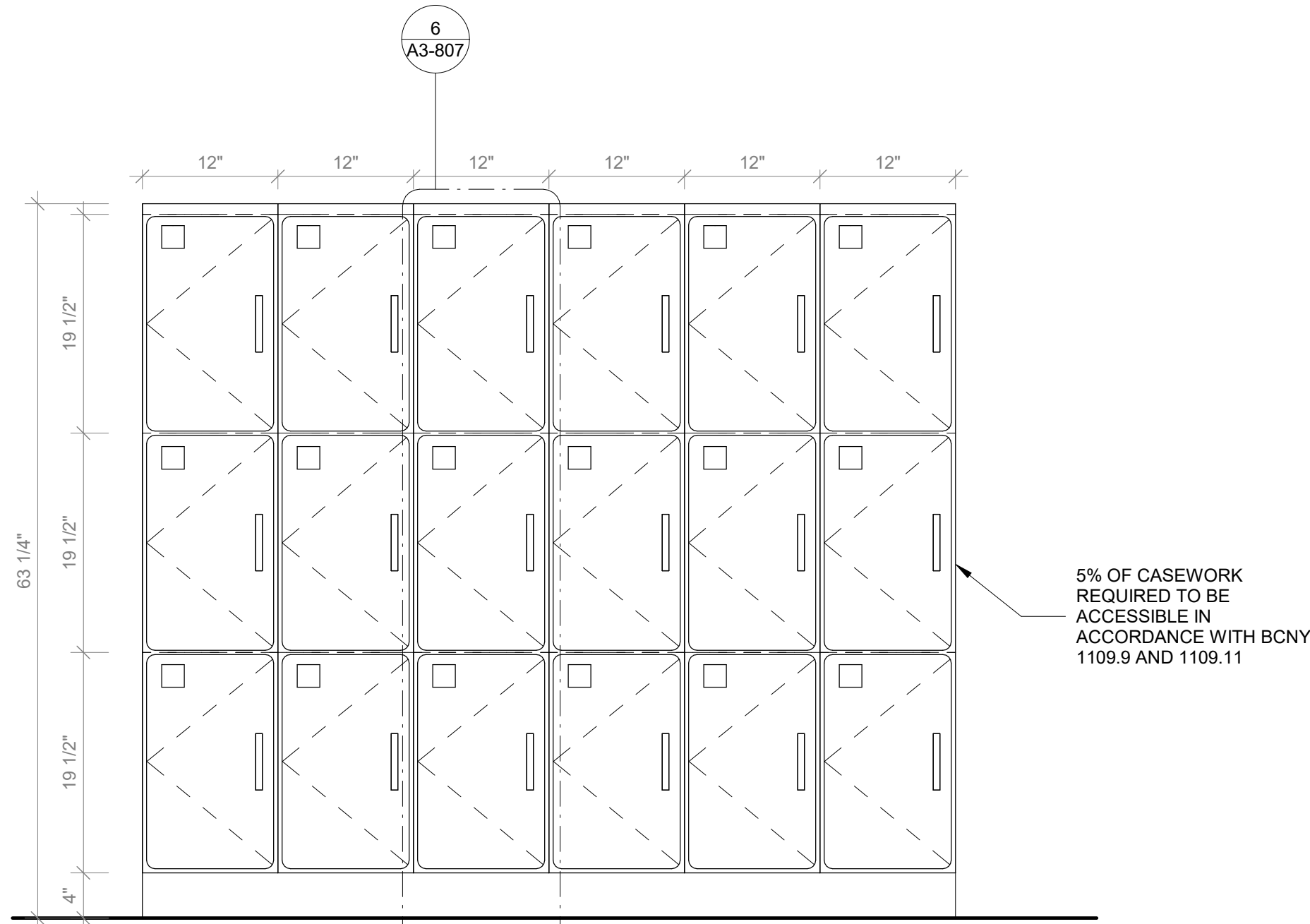
2 **Casework Student Cubbies Type C Plan**  
SCALE: 1" = 1'-0"



3 **Casework Student Cubbies Type C Front Elevation**  
SCALE: 1" = 1'-0"



5 **Casework Student Cubbies Type D Plan**  
SCALE: 1" = 1'-0"



6 **Casework Student Cubbies Type D Front Elevation**  
SCALE: 1" = 1'-0"

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  - DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 128MM CTC 115.21.002
  - SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPASH; COLOR: SILVER BIRCH.
  - SINK UNDER-MOUNT KITCHEN SINK KOHLER K-8669-SU WITH ENAMEL CAST IRON FINISH (COLOR TO BE SELECTED BY ARCHITECT FROM MFG'S OPTIONS). SEE PLUMBING DRAWINGS.
  - FAUCET: MECHANICAL FAUCET 50-E2805-5ABCP BY CHICAGO FAUCETS WITH POLISHED FINISH. SEE PLUMBING DRAWINGS.
  - COUNTER TOP OUTLET: ECA DUPLEX, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - UNDERMOUNT OUTLET: ECA SECLUSION, WIRING AND TERMINATION BY GC. SEE ELECTRICAL DRAWINGS. TERMINATION AT WALL OR FLOOR JUNCTION BY GC.
  - TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
  - GROMMET: PLASTIC ROUND GROMMET FOR 2" DIA. HOLE, MCMASTER-CARR 93775K21 BLACK
  - VERTICAL SUPPORT AND PIPE HINGE: 1 1/16" OD ALUMINUM TUBING; BRUSHED CLEAR ANODIZED.
  - PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
  - ALUMINUM BRACKET: RICHELIEU SPEEDBRACE STEEL COUNTERTOP BRACE, WHITE, 12" PROJECTION, 8" HEIGHT # 918081230
  - METALLIC PERFORATED PANEL

Revision Schedule		
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A	SED SUBMISSION	10/23/2020
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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

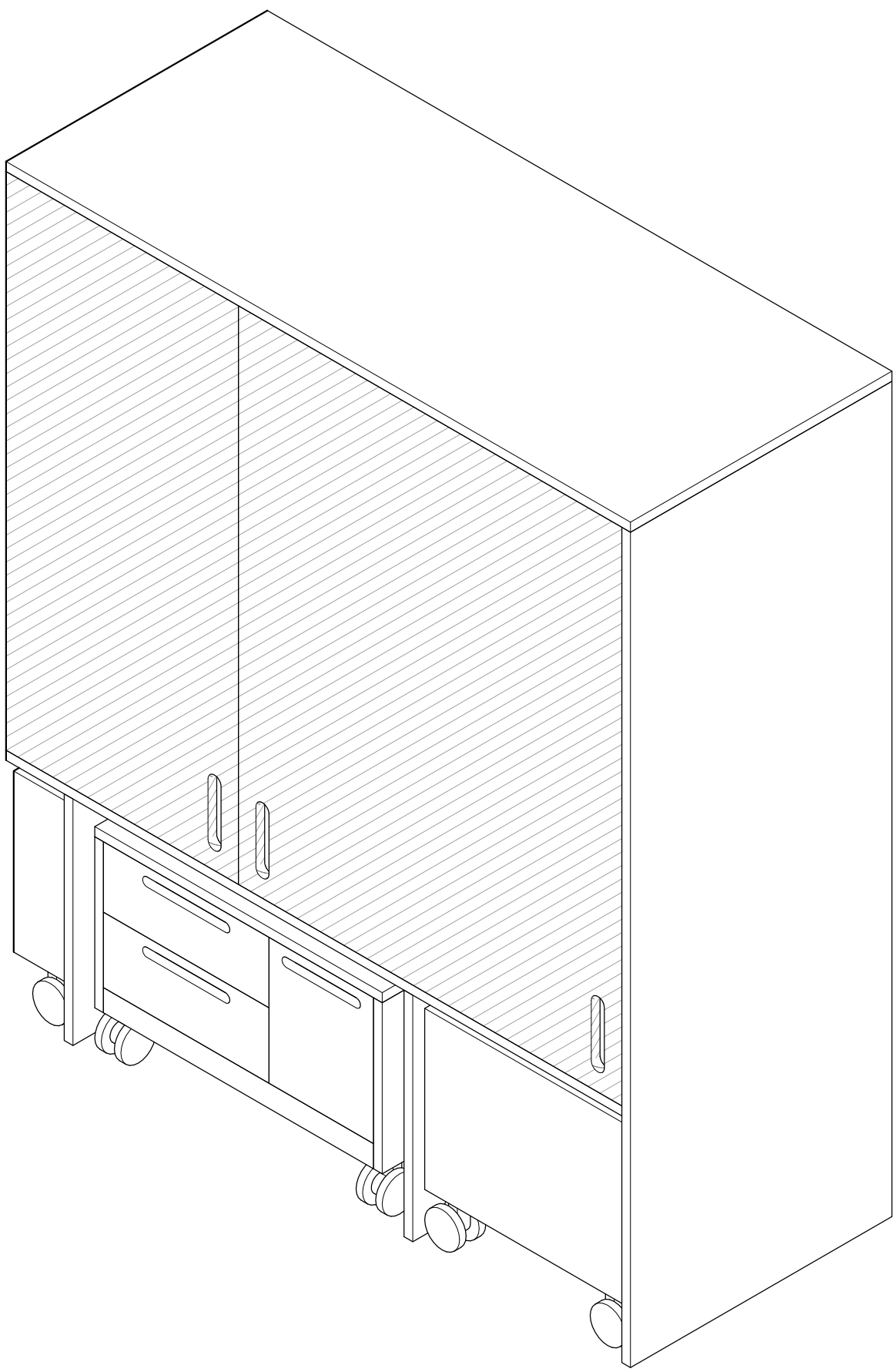
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**CASEWORK - STUDENT CUBBIES**

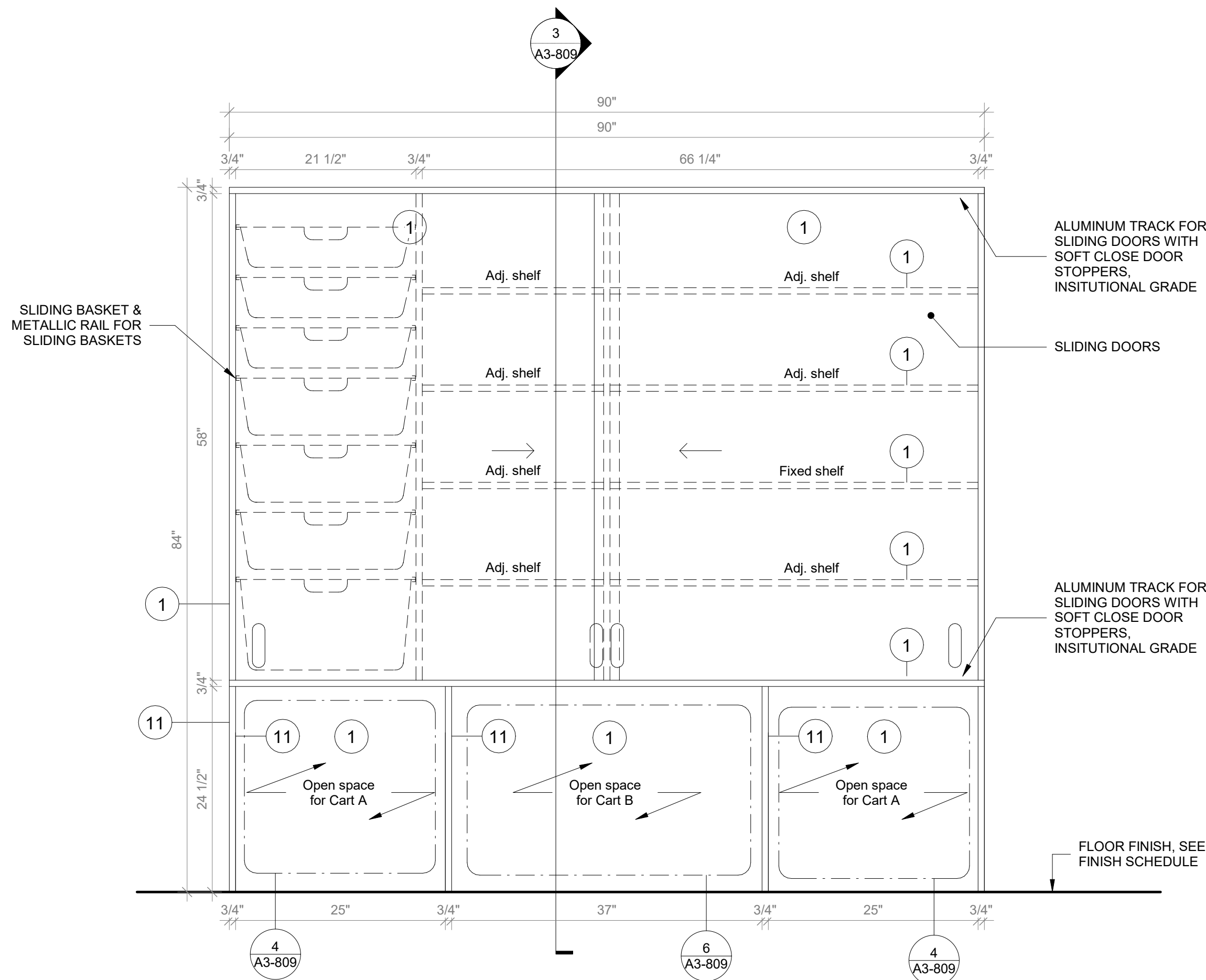
Approver

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PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-808

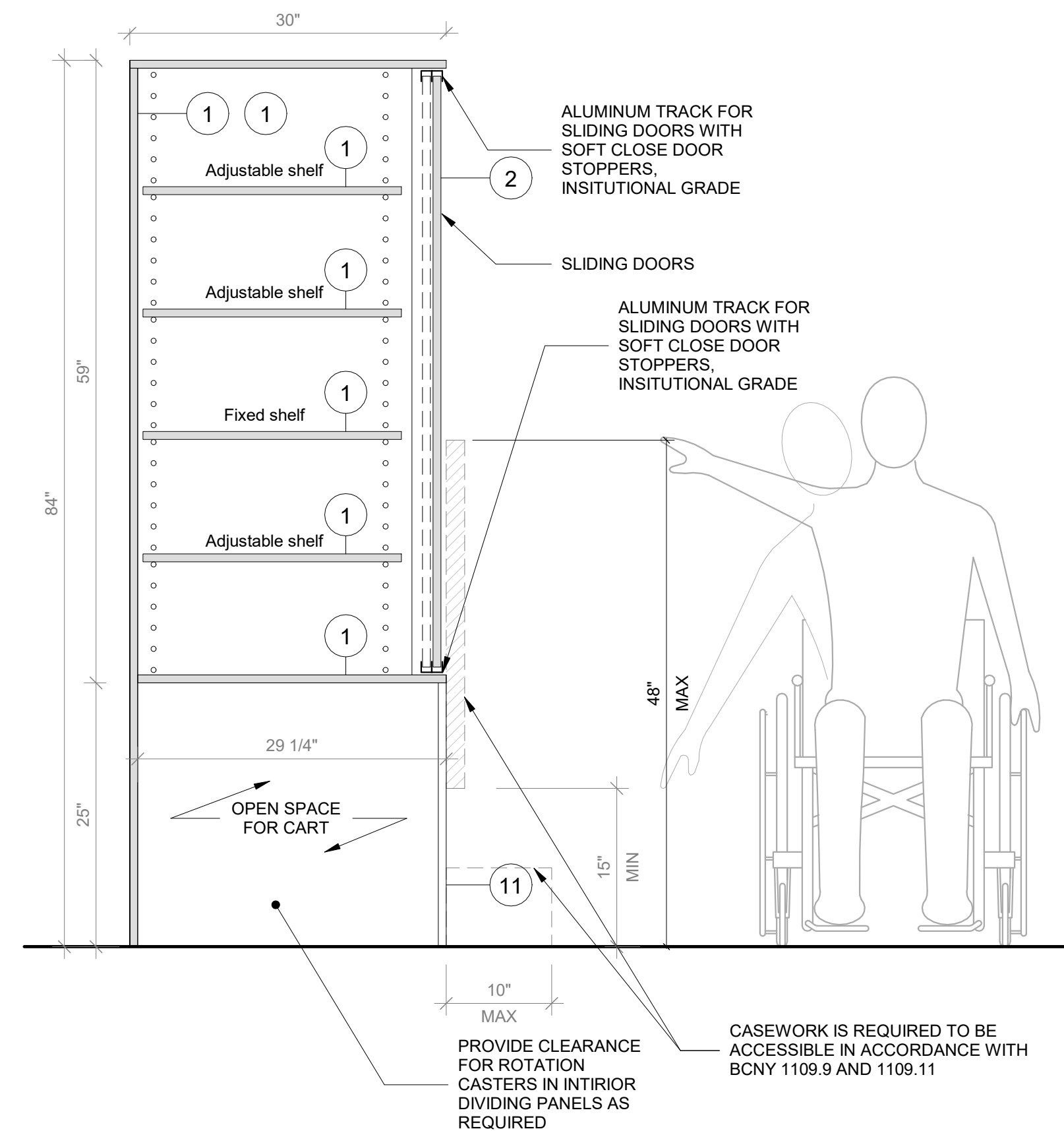




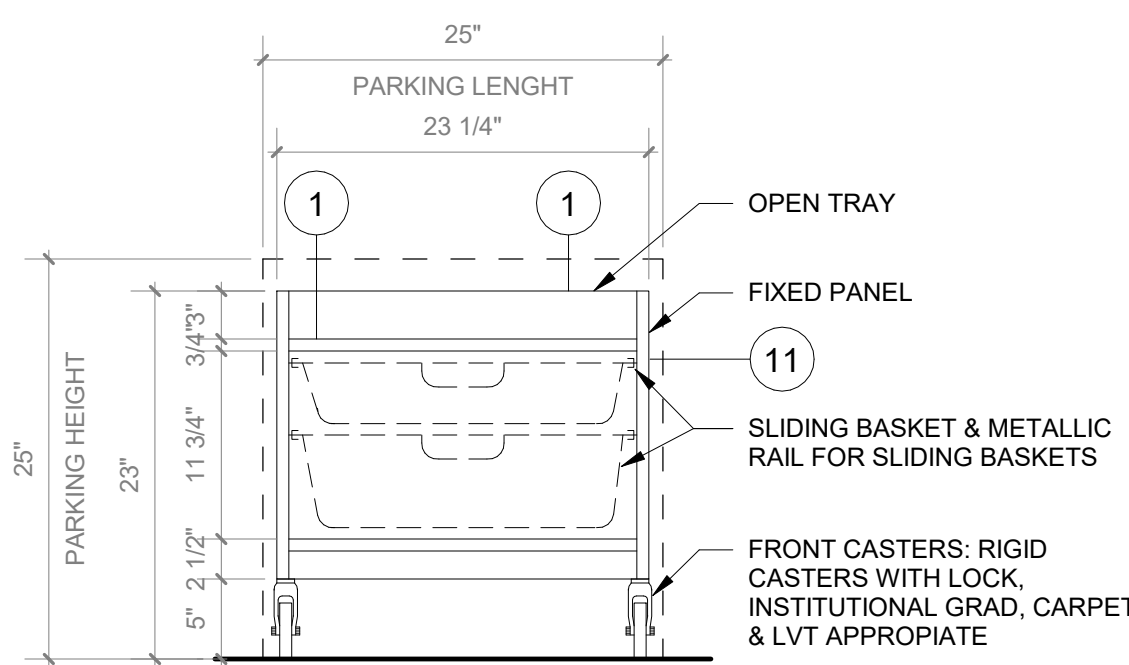
1 Tall Storage with Mobile Carts A - Axon  
SCALE:



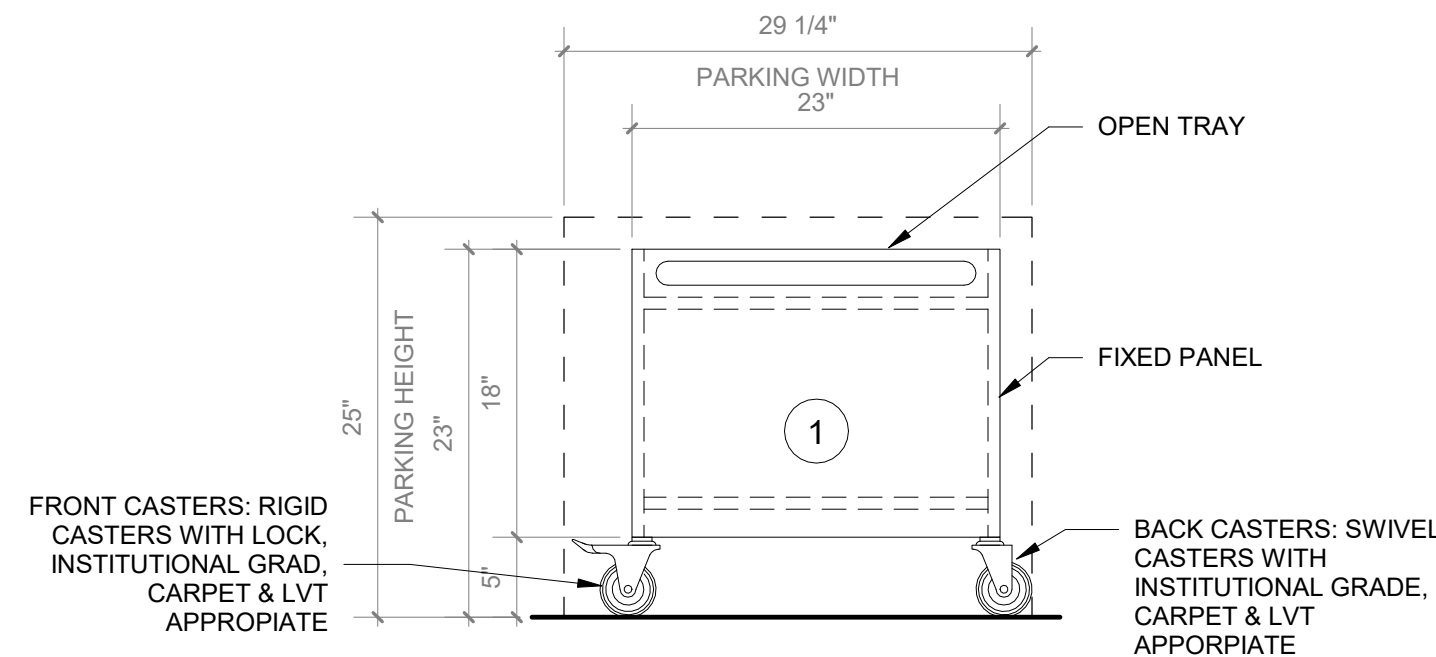
2 Tall Storage with Mobile Carts A - Front View  
SCALE: 1" = 1'-0"



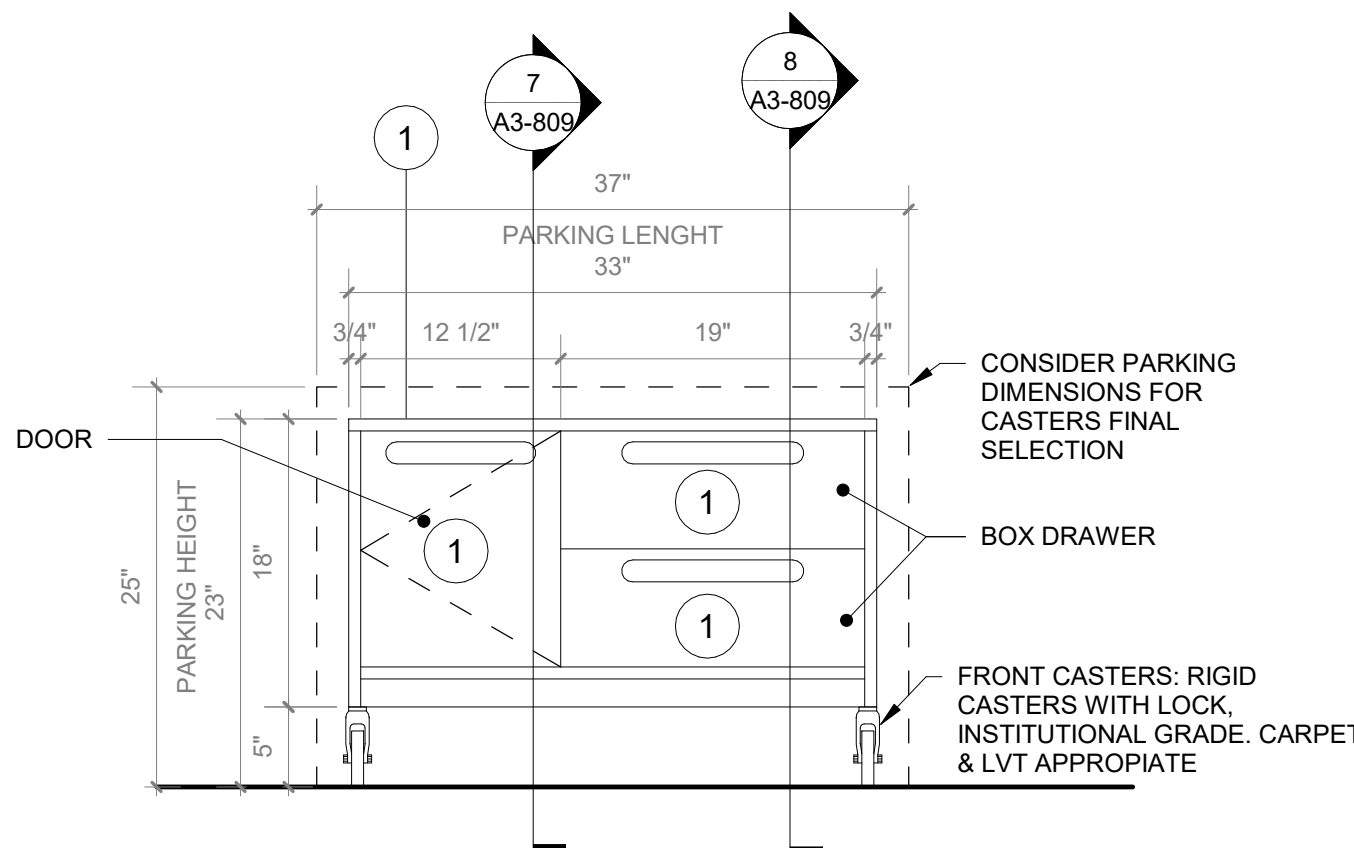
3 Tall Storage with mobile Carts A - Section A  
SCALE: 1" = 1'-0"



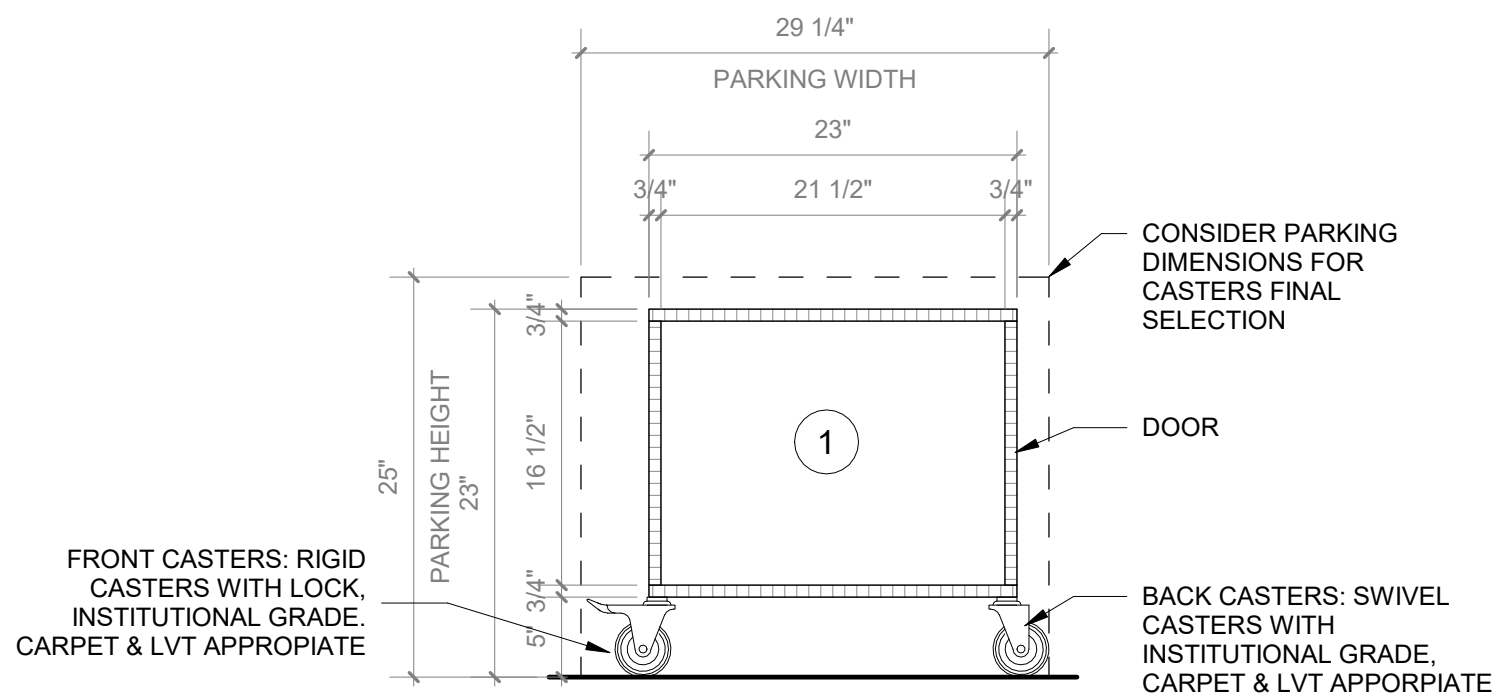
4 Cart A - Front Elevation  
SCALE: 1" = 1'-0"



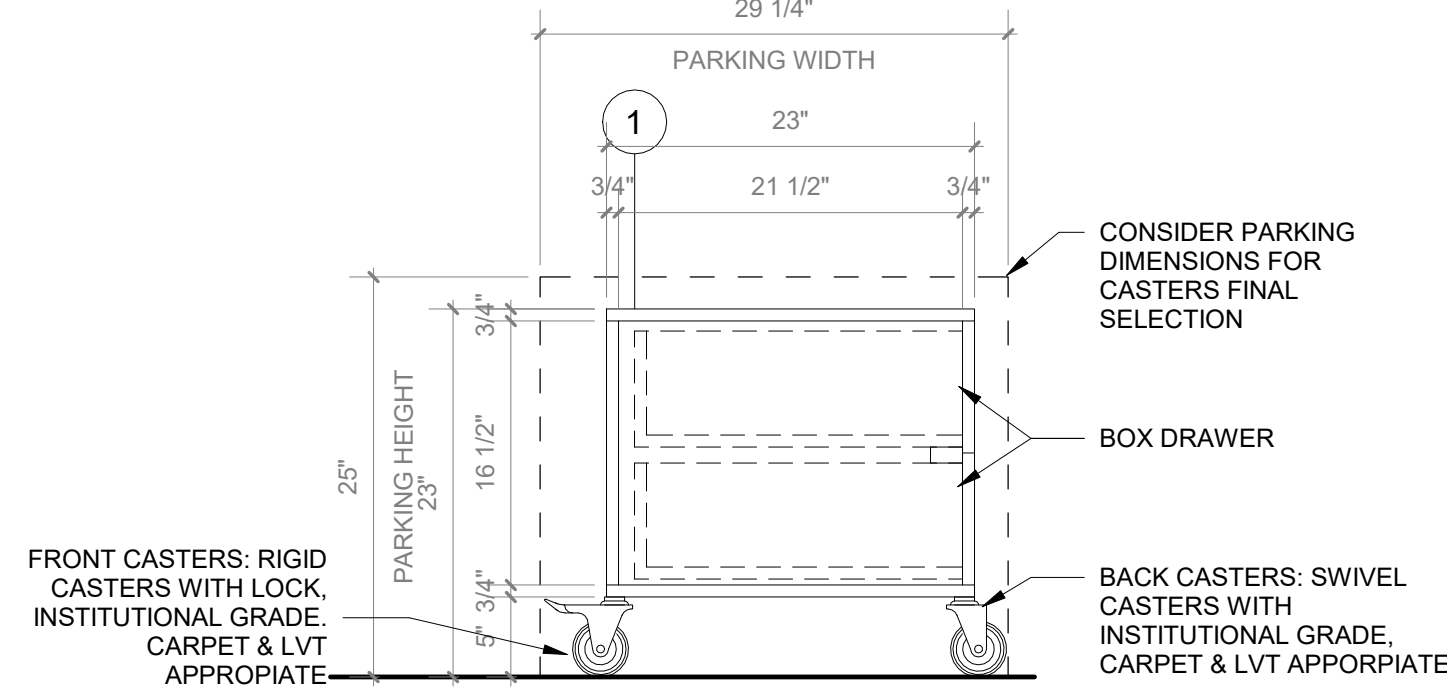
5 Cart A - Side Elevation  
SCALE: 1" = 1'-0"



6 Cart B - Front Elevation  
SCALE: 1" = 1'-0"



7 Cart B - Section A  
SCALE: 1" = 1'-0"



8 Cart B - Section B  
SCALE: 1" = 1'-0"

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  - PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.
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  - SHELF CLIP: HAFELE 282.47.703 WHITE
  - TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
  - GROMMET: MOCKETT 2 1/2" MM6 SOLID BRASS DESK GROMMET CAP & LINEAR SET WITH SATIN NICKEL FINISH
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  - SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSLASH; COLOR: SILVER BIRCH.

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PROJECT

Rye City Schools

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Osborn Elementary School

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**CASEWORK - TALL  
WHITEBOARD CABINET WITH  
MOBILE CARTS A**

Approver

SEAL & SIGNATURE DATE: 04/10/20

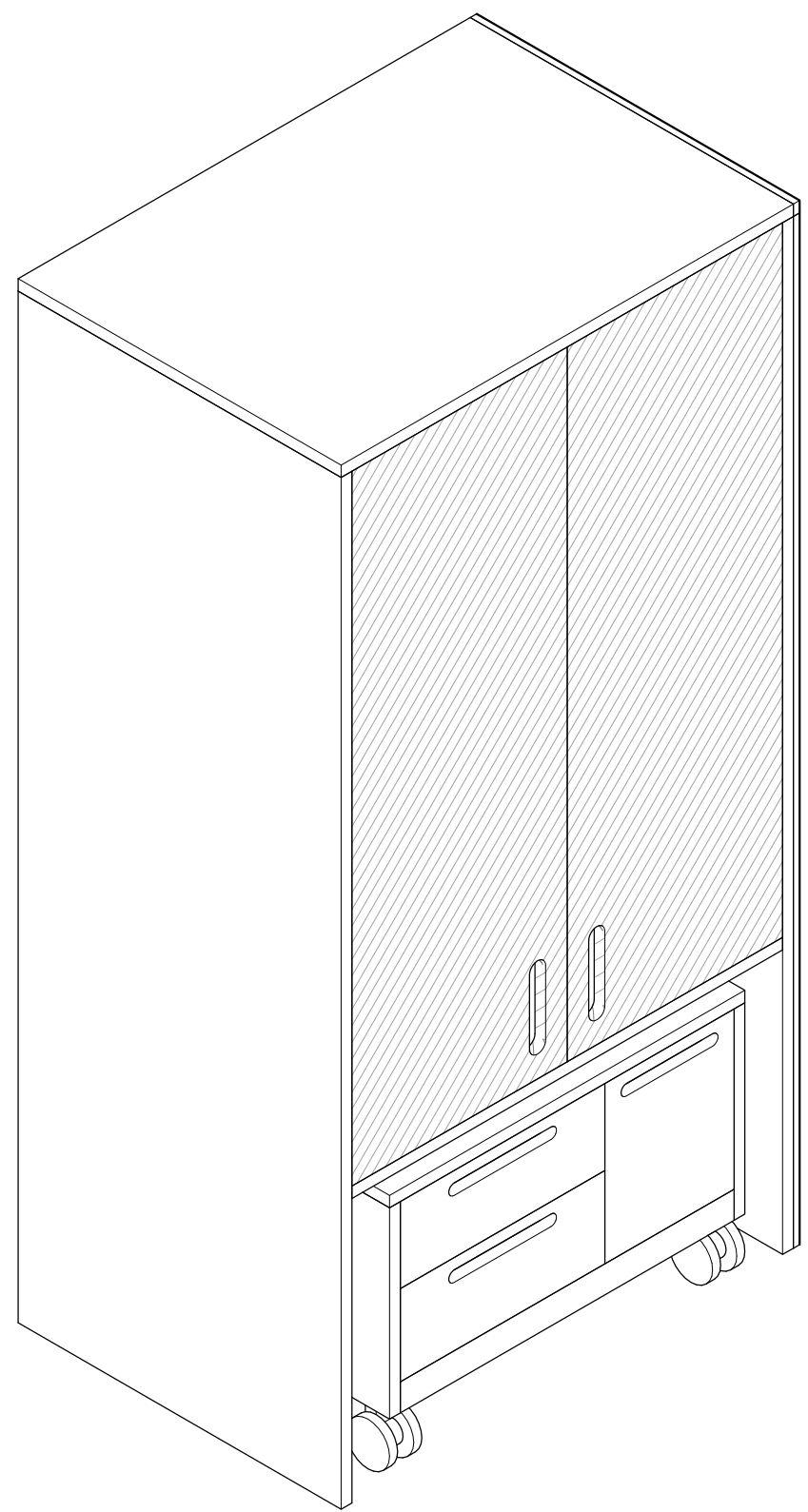
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DRAWING BY: Author

CHK BY: Checker

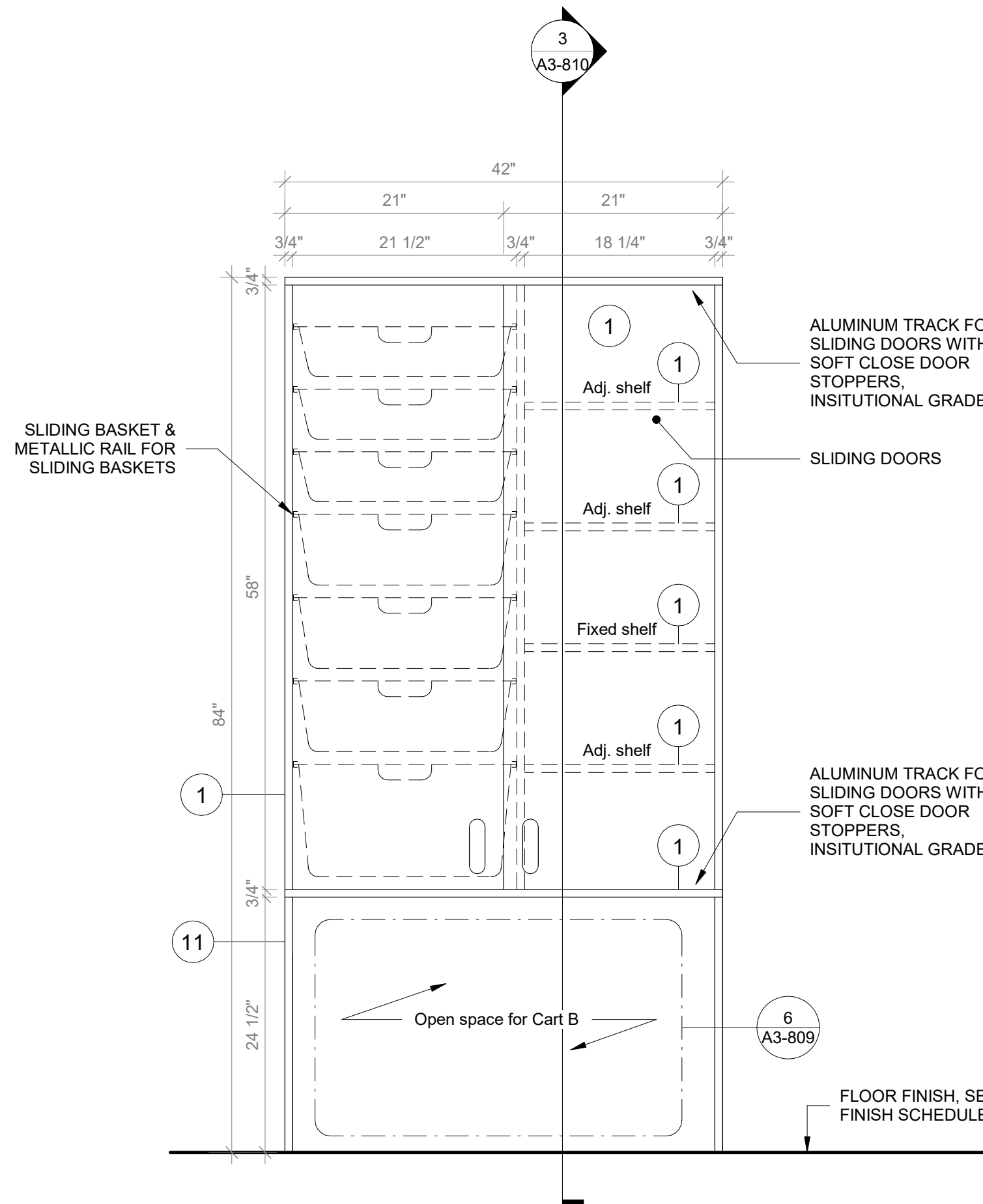
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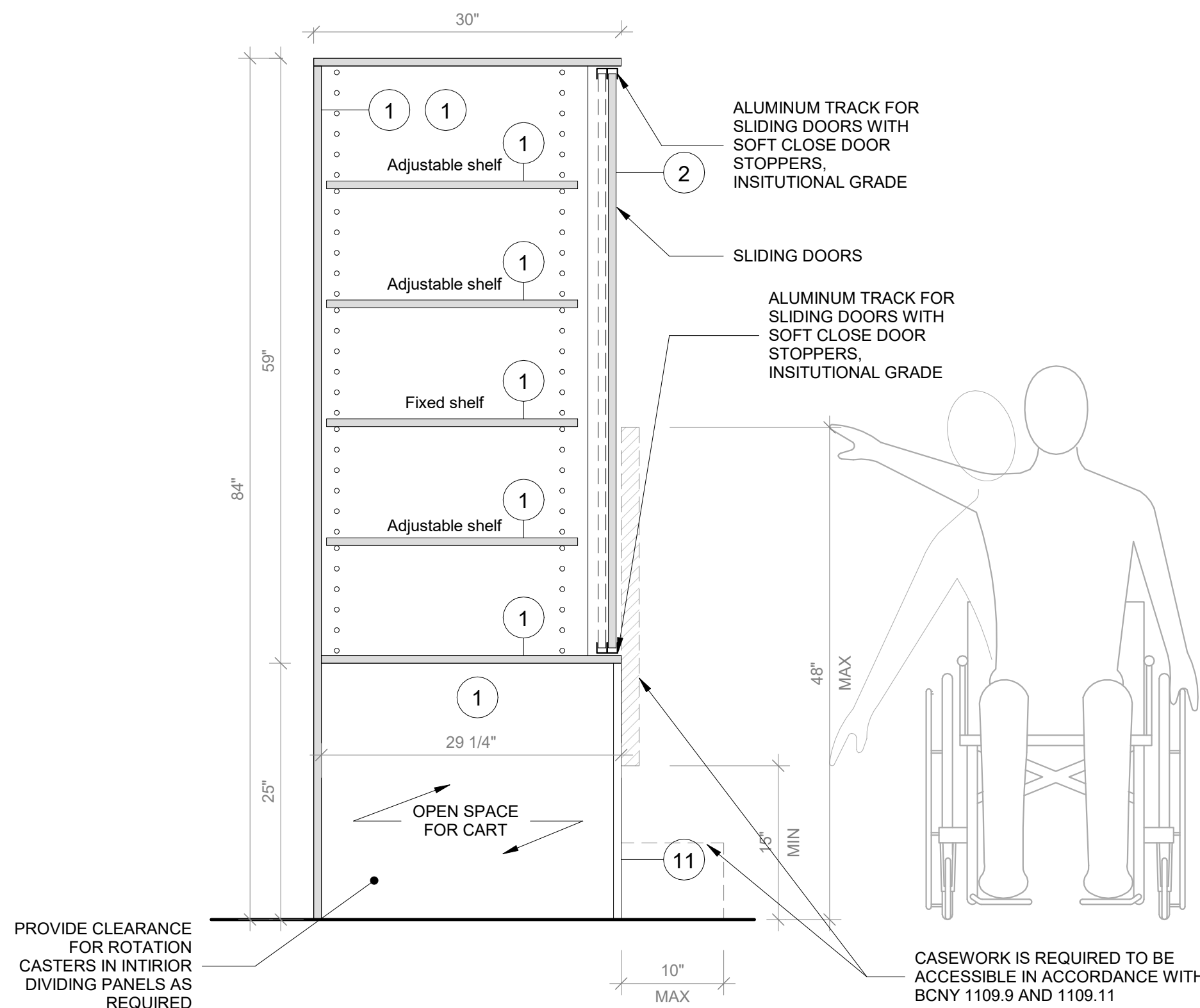
1 Tall Storage with Mobile Cart B - Axon

SCALE:



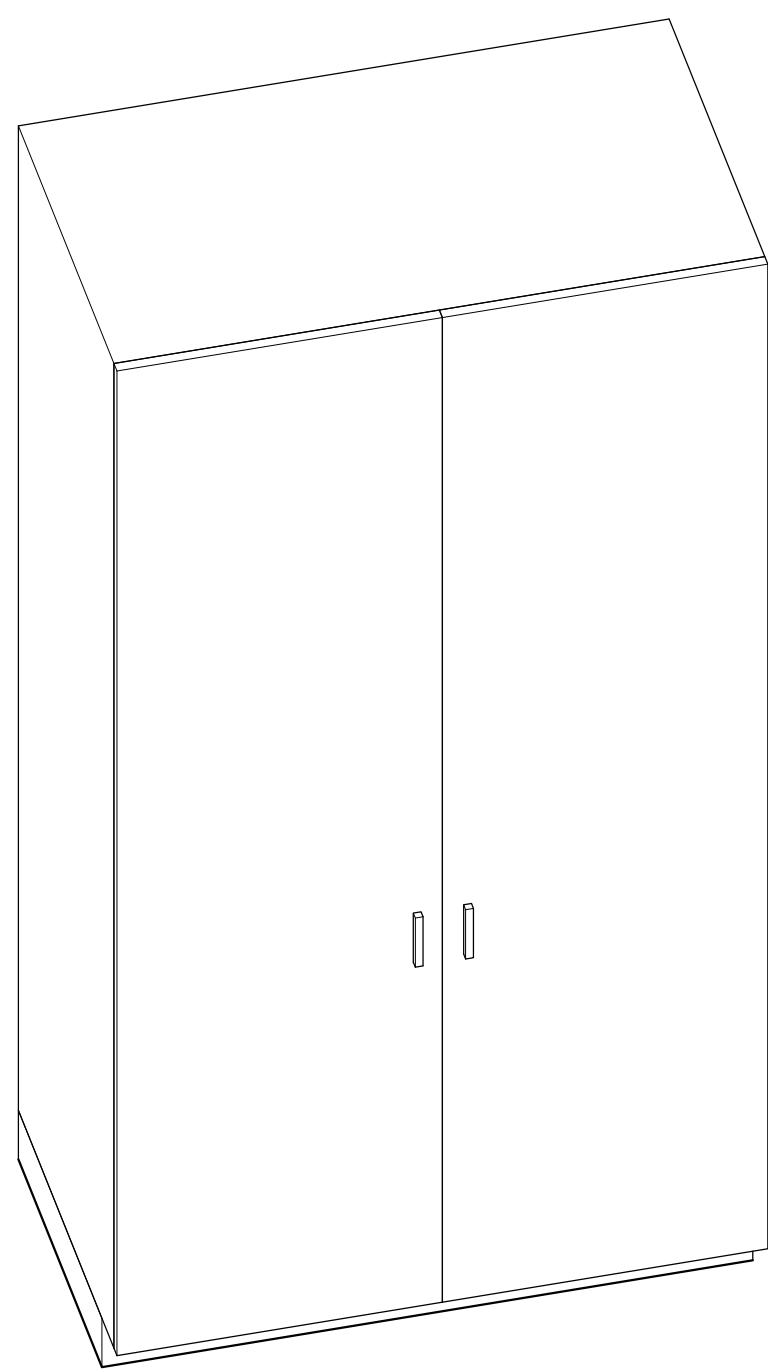
2 Tall Storage with Mobile Cart B - Front View

SCALE: 1" = 1'-0"



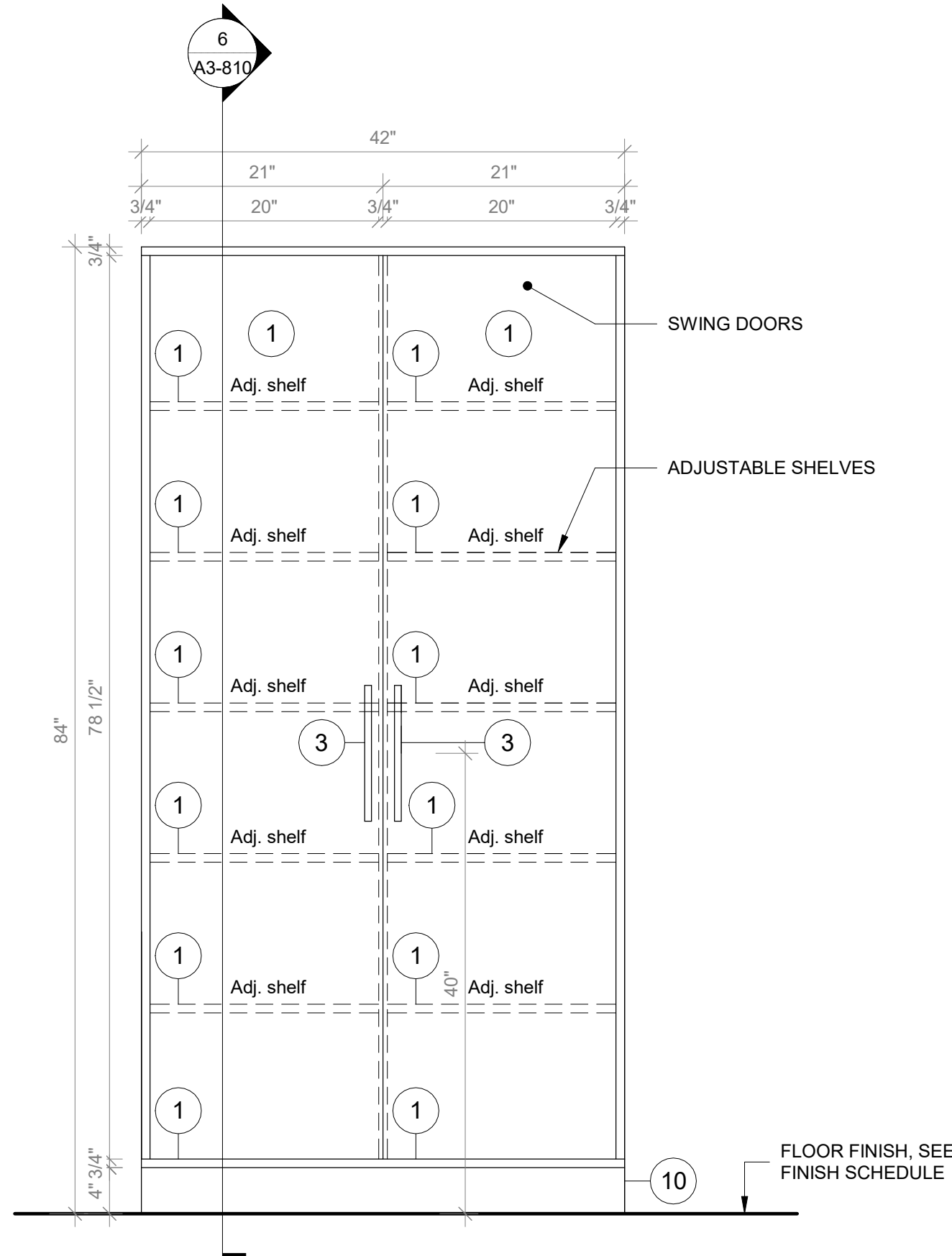
3 Tall Storage with Cart B - Section A

SCALE: 1" = 1'-0"



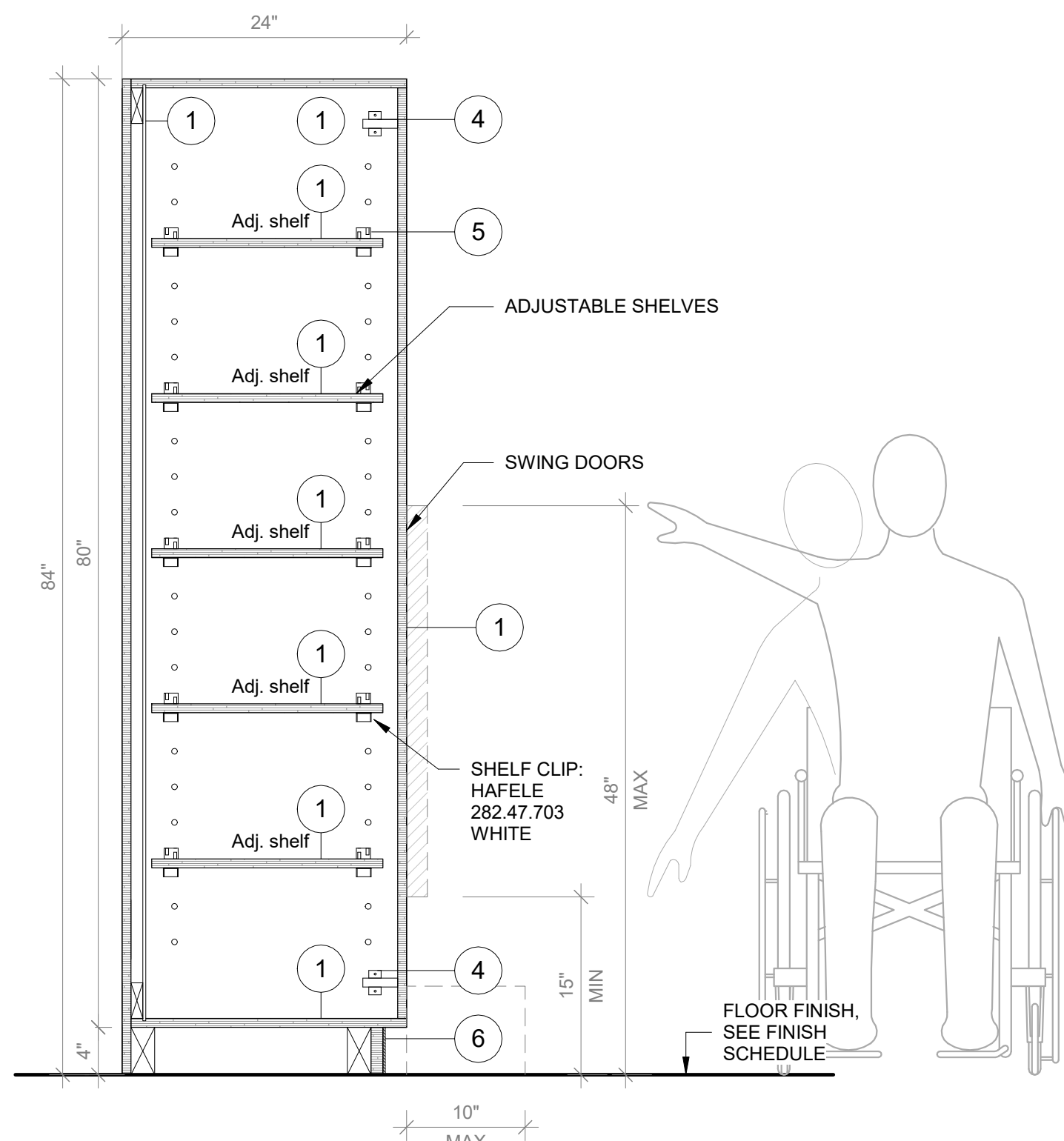
4 Tall Storage Cabinet - Axon

SCALE:



5 Tall Storage Cabinet - Front View

SCALE: 1" = 1'-0"



6 Tall Storage Cabinet - Section A

SCALE: 1" = 1'-0"

#### FURNITURE KEYNOTES LEGEND

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CASEWORK - TALL  
WHITEBOARD CABINET WITH  
MOBILE CART B

Approver

SEAL & SIGNATURE | DATE: 04/10/20

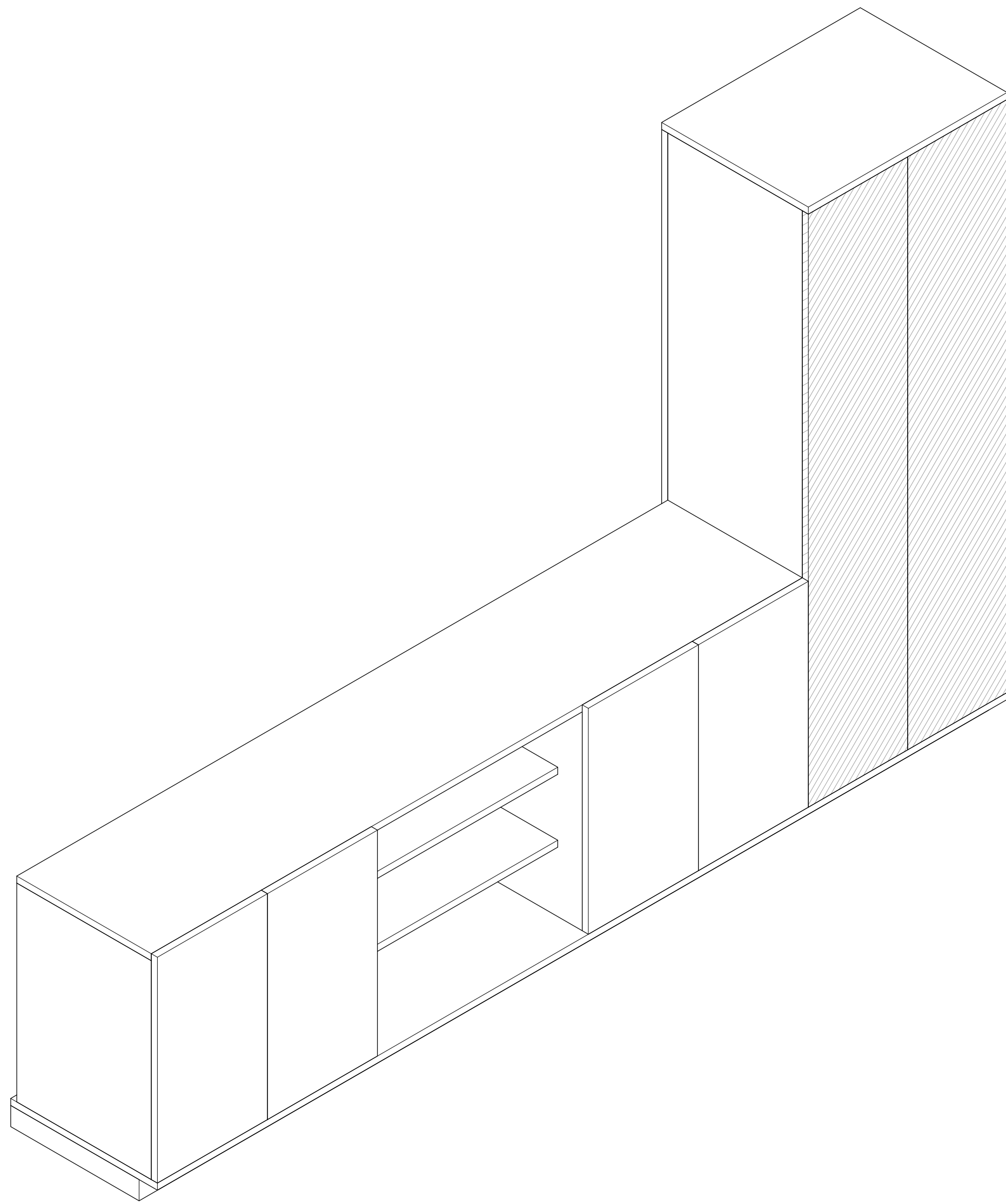
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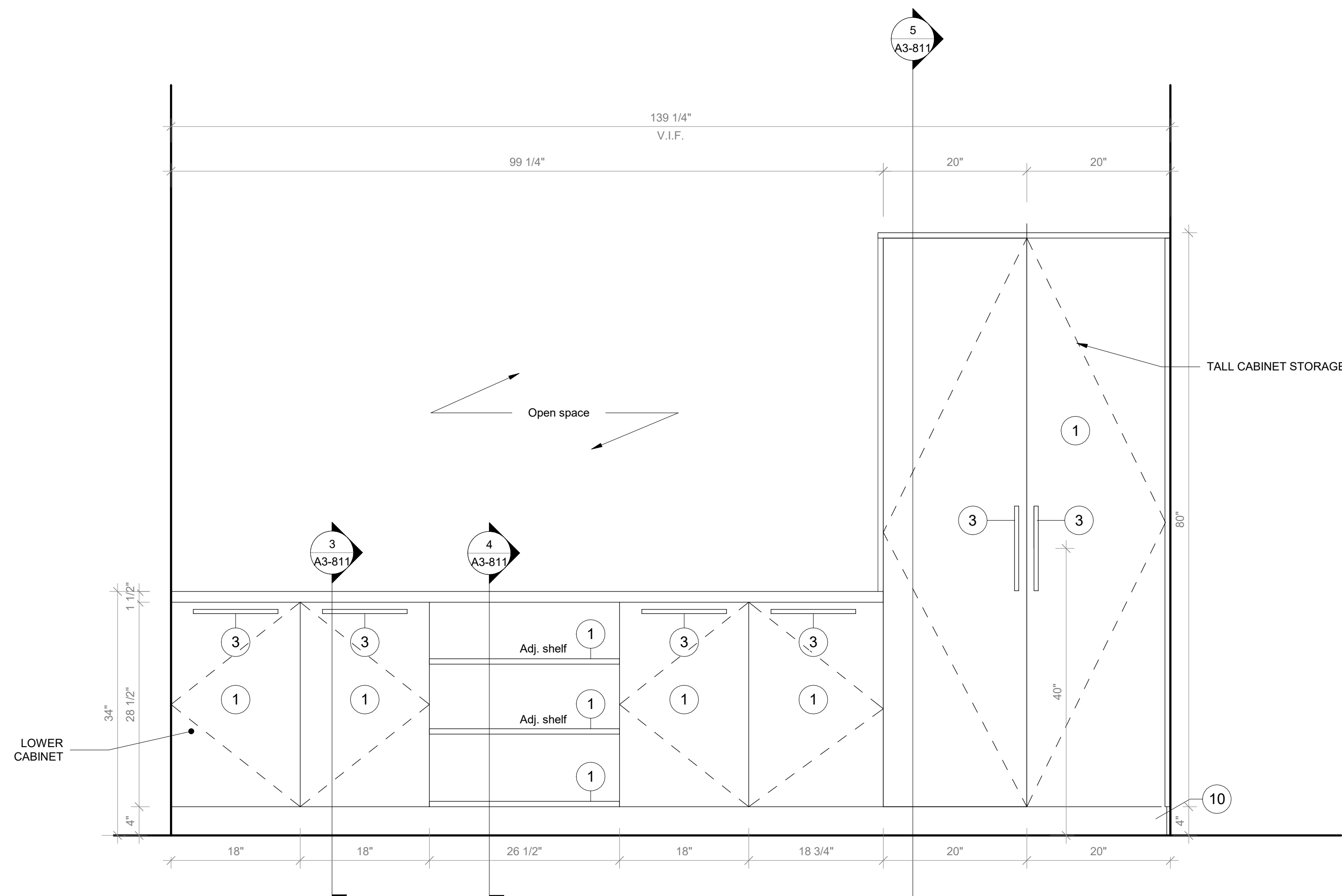
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DWG No: A3-810

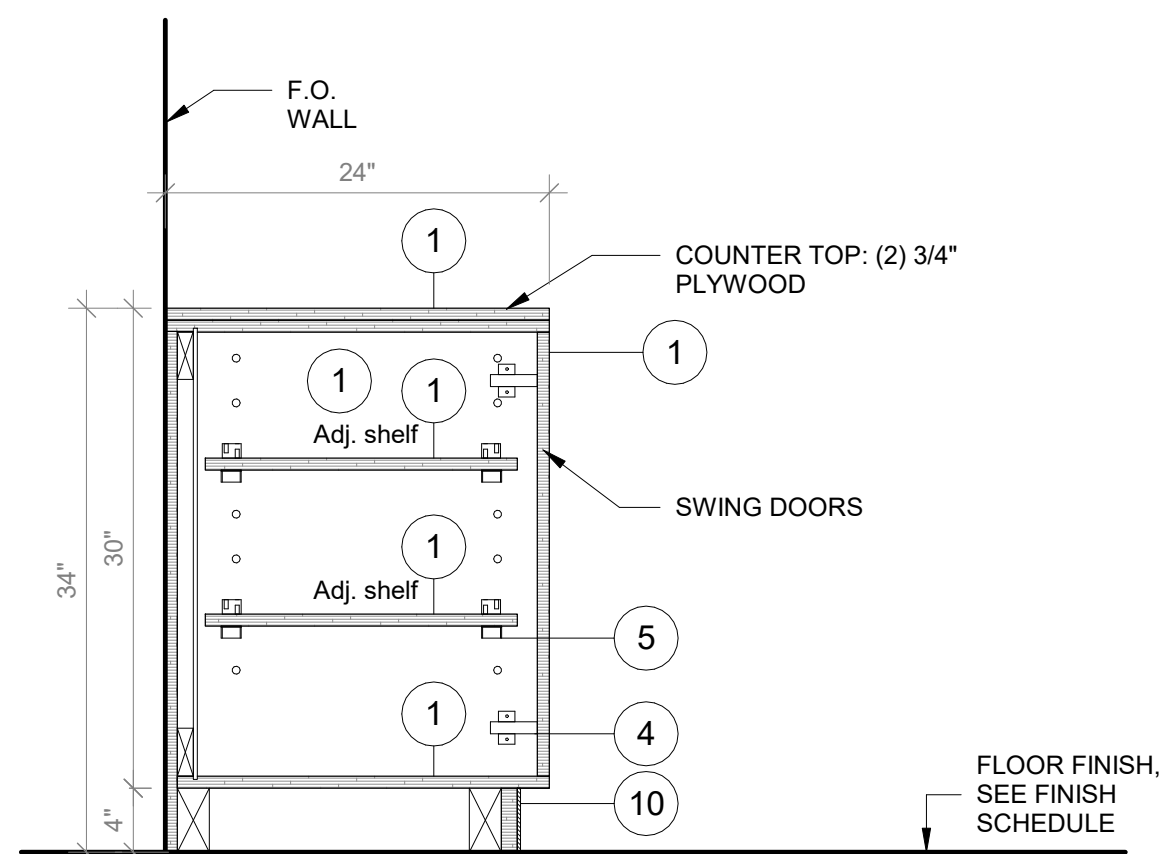




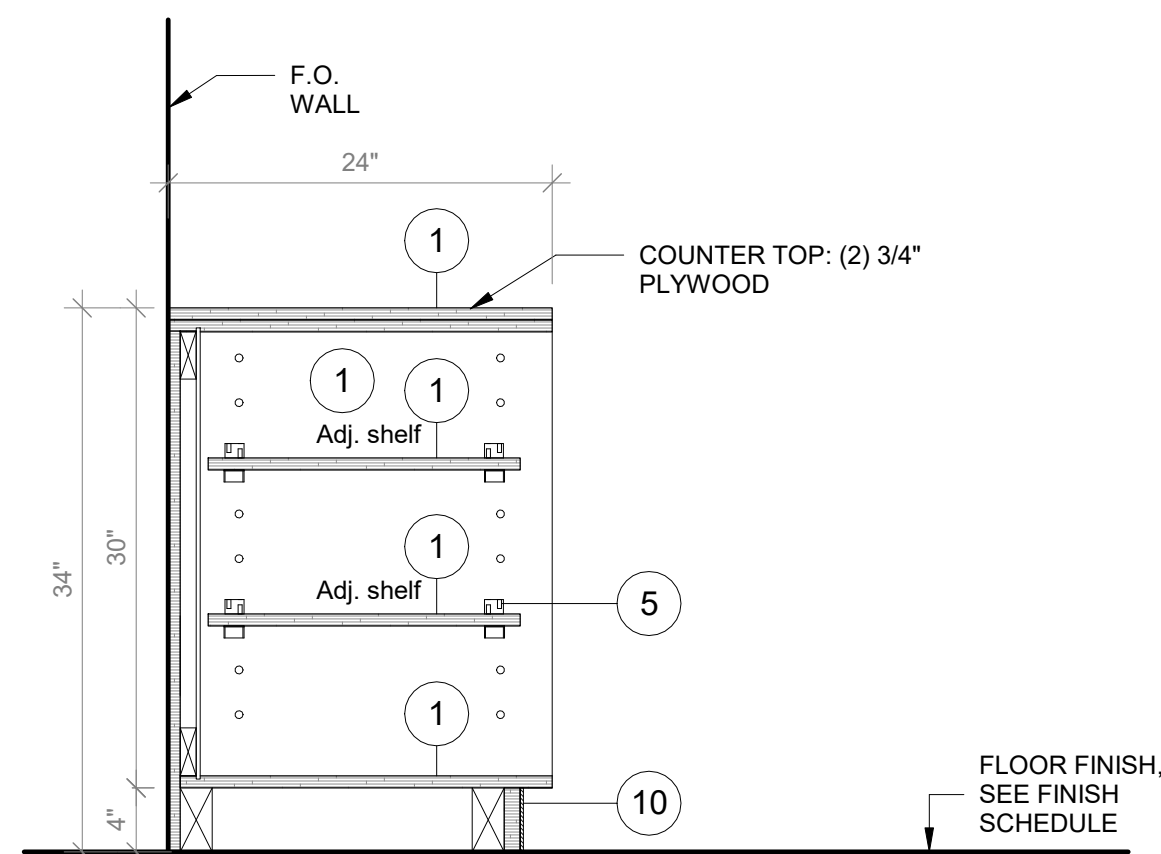
1 Conference Room Storage - Axon  
SCALE:



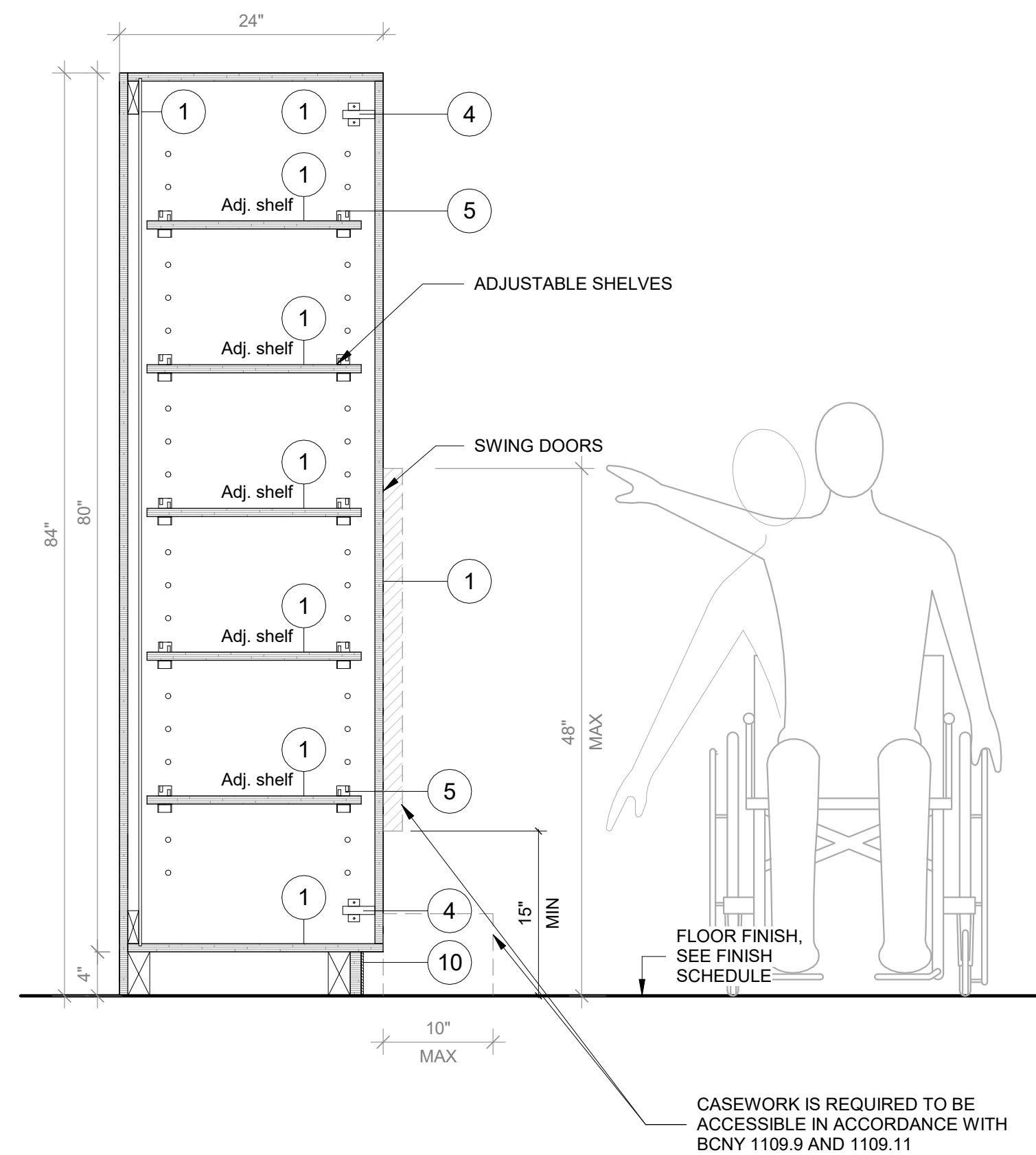
2 Conference RoomS Storage - Front View  
SCALE: 1" = 1'-0"



3 Conference Room Storage - Section A  
SCALE: 1" = 1'-0"



4 Conference Room Storage - Section B  
SCALE: 1" = 1'-0"



5 Conference Room Storage - Section C  
SCALE: 1" = 1'-0"

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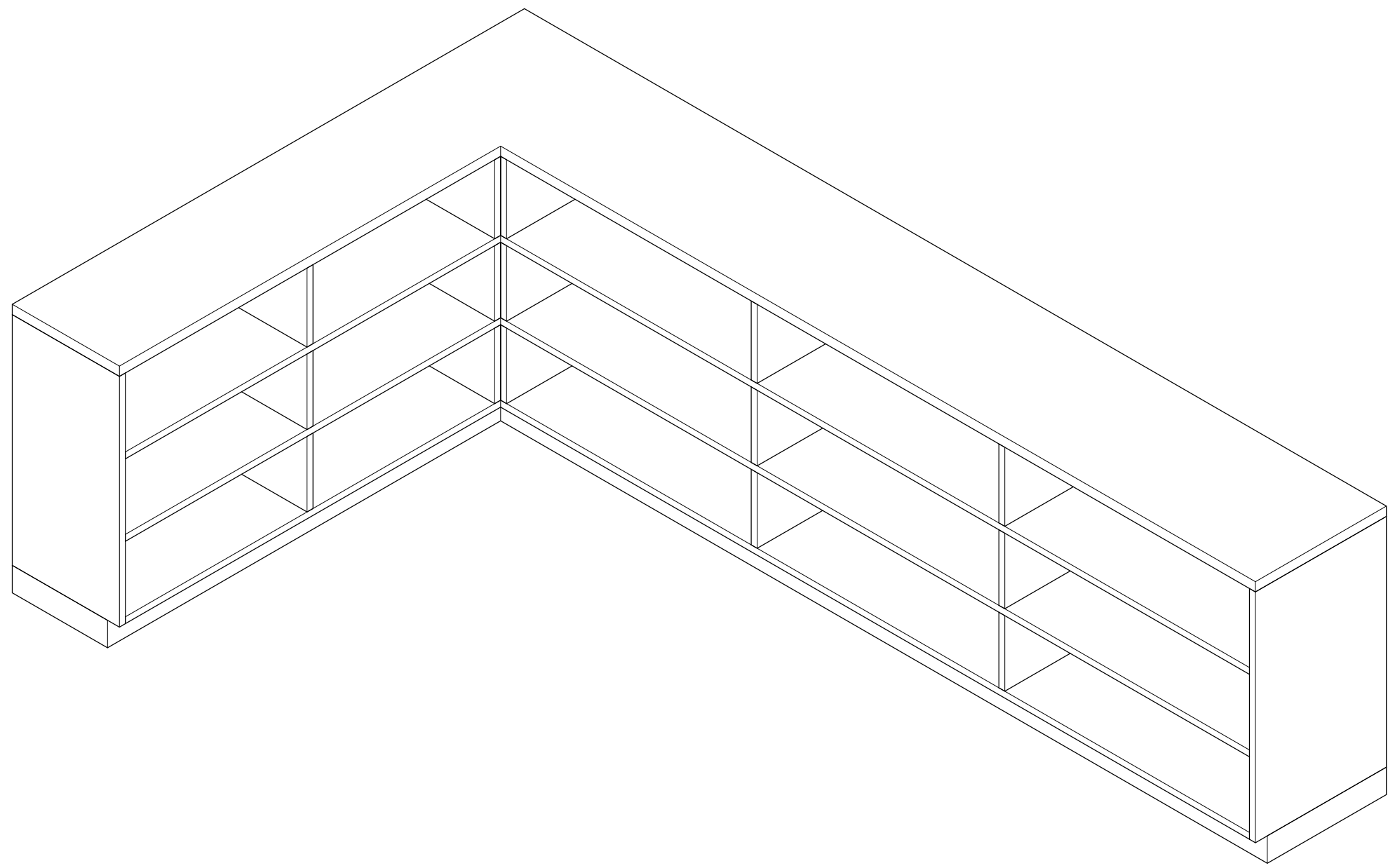
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CASEWORK - CONFERENCE ROOM STORAGE

Approver

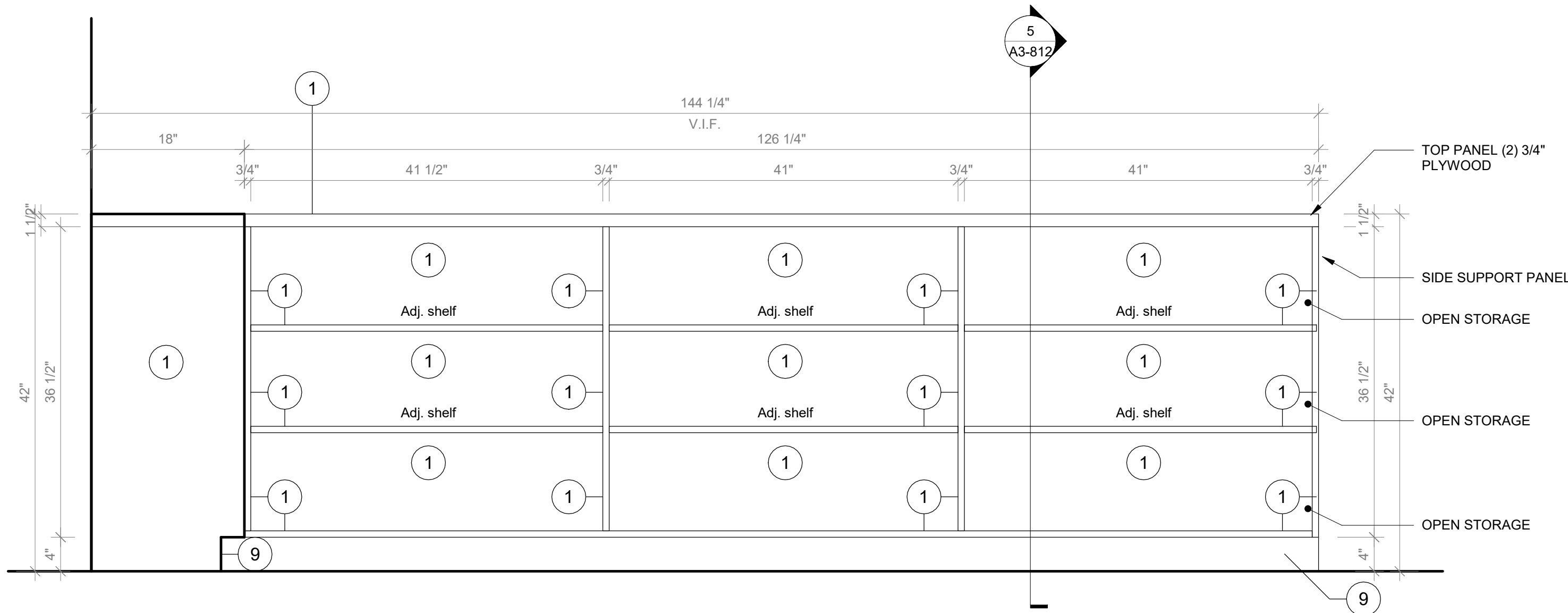
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CHK BY: Checker  
DWG No: A3-811





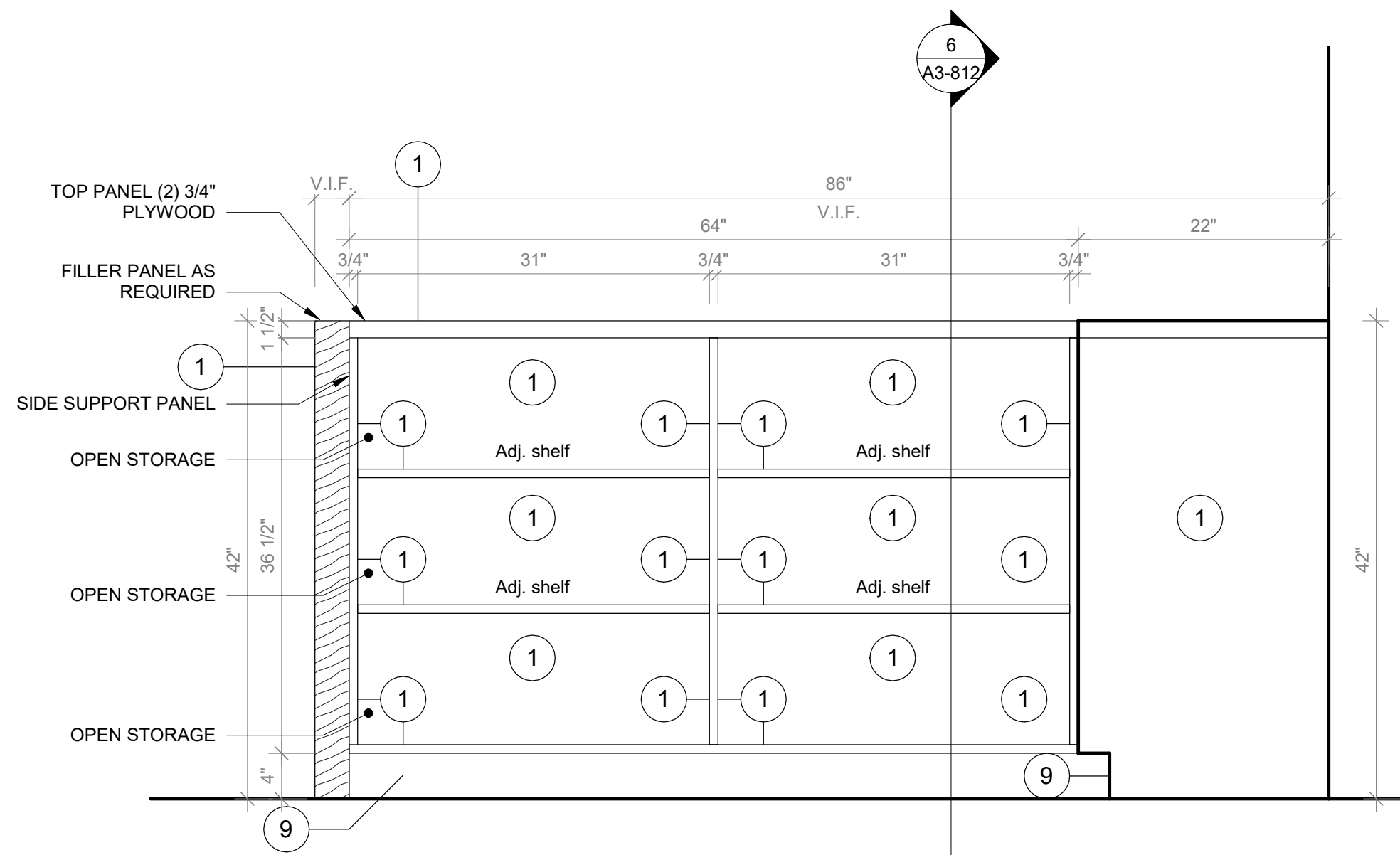
1 Libraries Type A - Axon

SCALE:



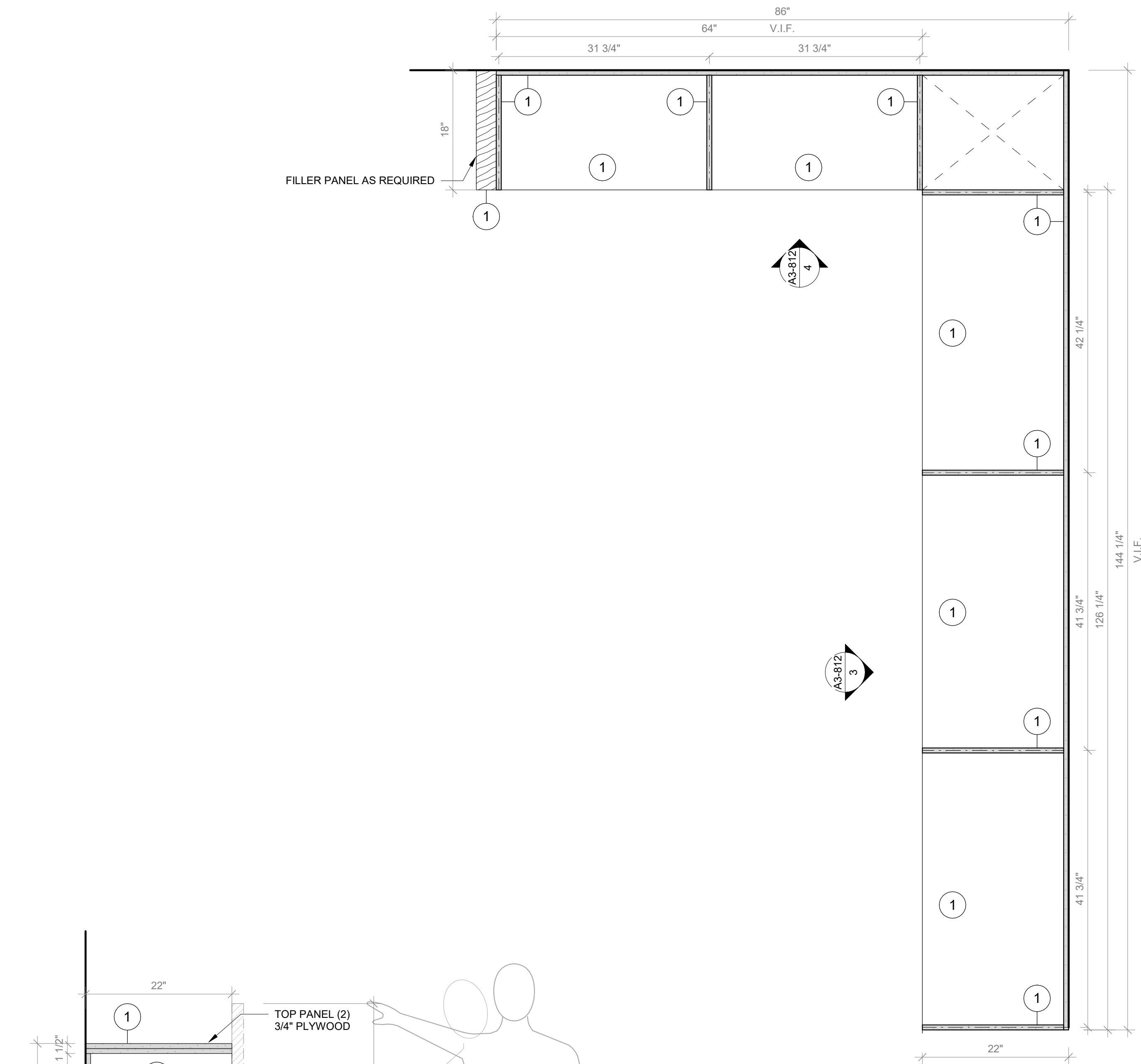
3 Libraries Type A - Front View 01

SCALE: 1" = 1'-0"



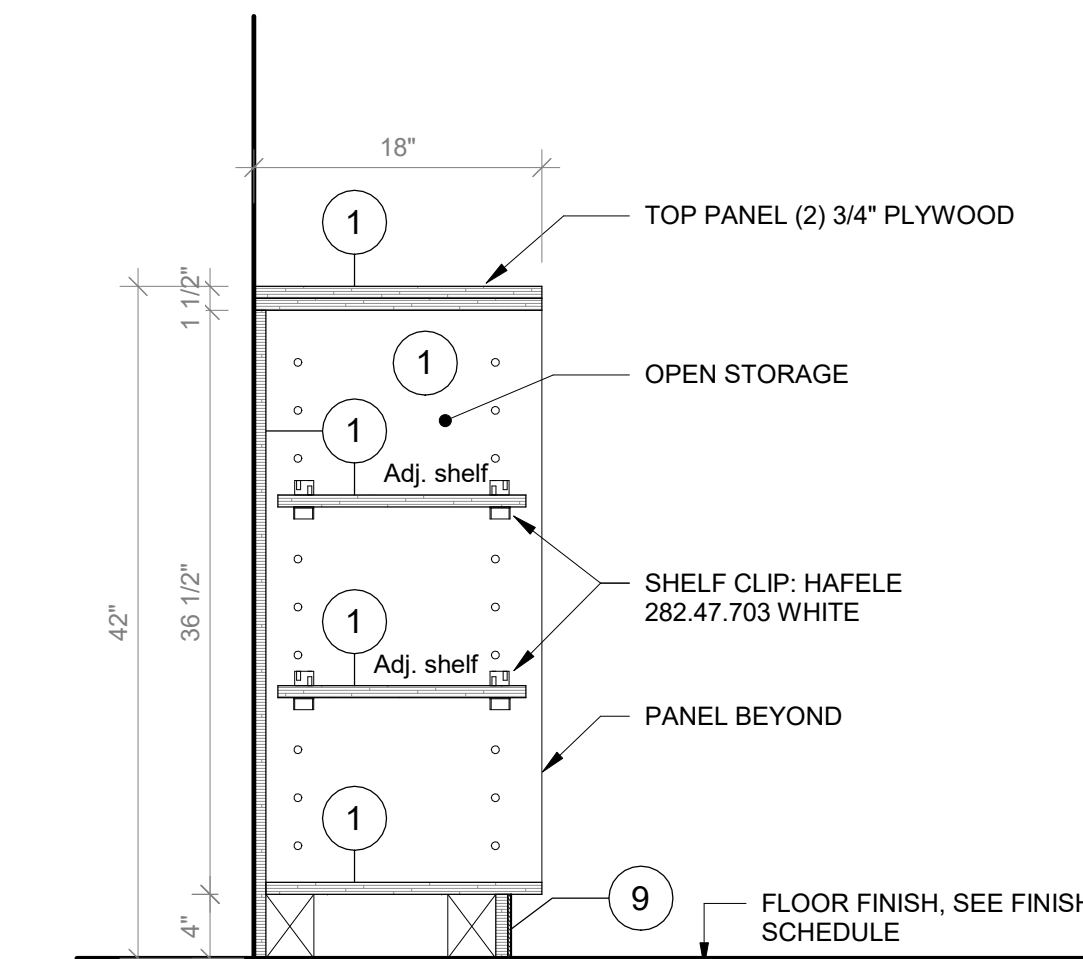
4 Libraries Type A - Front View 02

SCALE: 1" = 1'-0"



5 Libraries - Typical Section A

SCALE: 1" = 1'-0"



6 Libraries - Typical Section B

SCALE: 1" = 1'-0"

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CASEWORK - ADDITION  
LIBRARIES

Approver

SEAL & SIGNATURE

DATE: 09/24/20

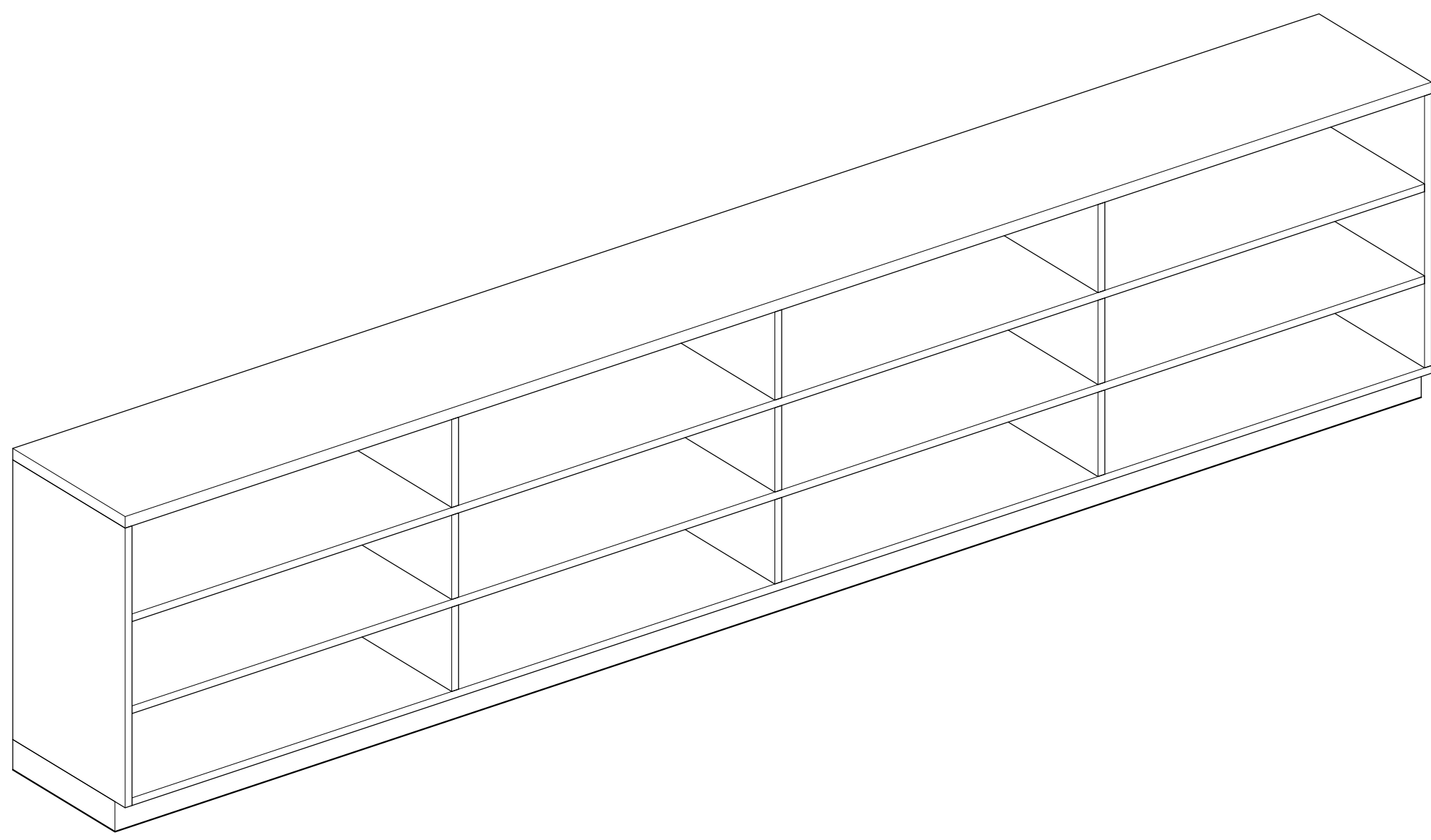
PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

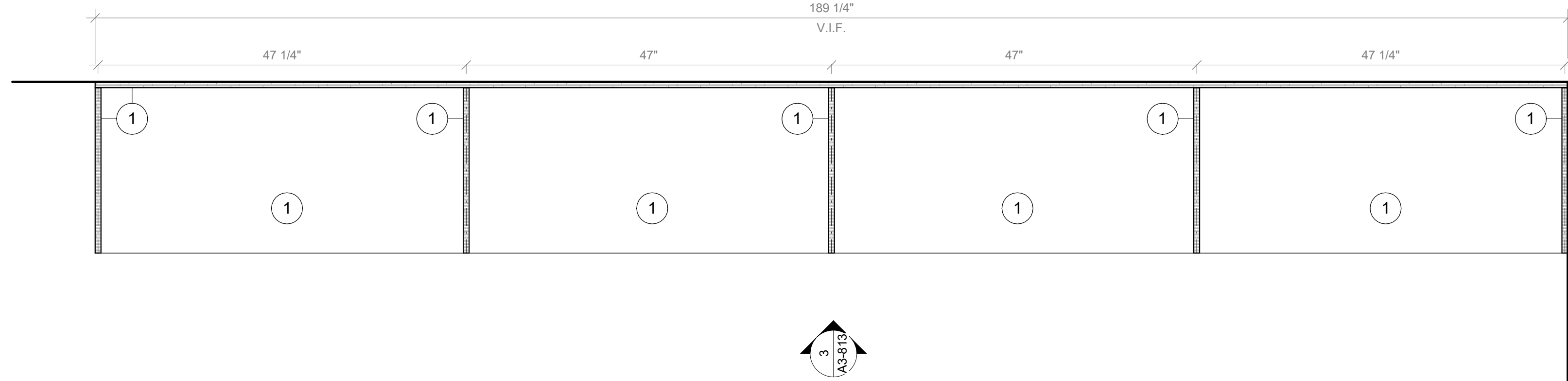
DWG No: A3-812





## 1 Libraries Type B - Axon

SCALE:



## 2 Libraries Type B - Floor Plan

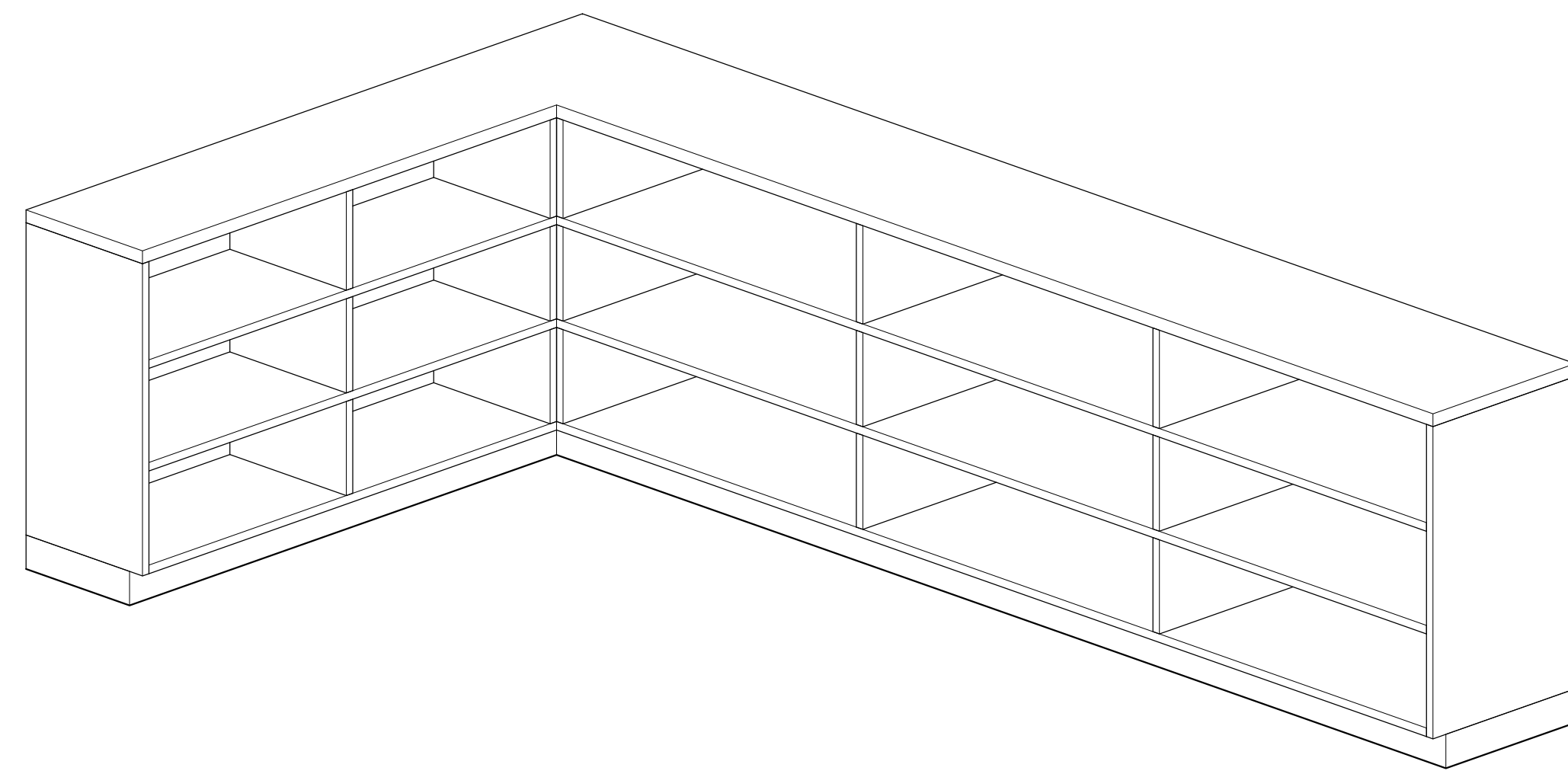
SCALE: 1" = 1'-0"

### FURNITURE KEYNOTES LEGEND

- PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
- PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.
- DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 330MM CTC 100.45.058.
- HINGES:BLUM 120 DEG SOFT CLIP ON HINGE
- SHELF CLIP: HAFELE 282.47.703 WHITE
- TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
- GROMMET: MOCKETT 2 1/2" MM6 SOLID BRASS DESK GROMMET CAP & LINEAR SET WITH SATIN NICKEL FINISH
- ALUMINUM VERTICAL SUPPORT: 2" ALUMINUM TUBING BRUSHED ANODIZED CLEAT WITH FLOOR LEVELERS WHEN APPLICABLE.
- SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.

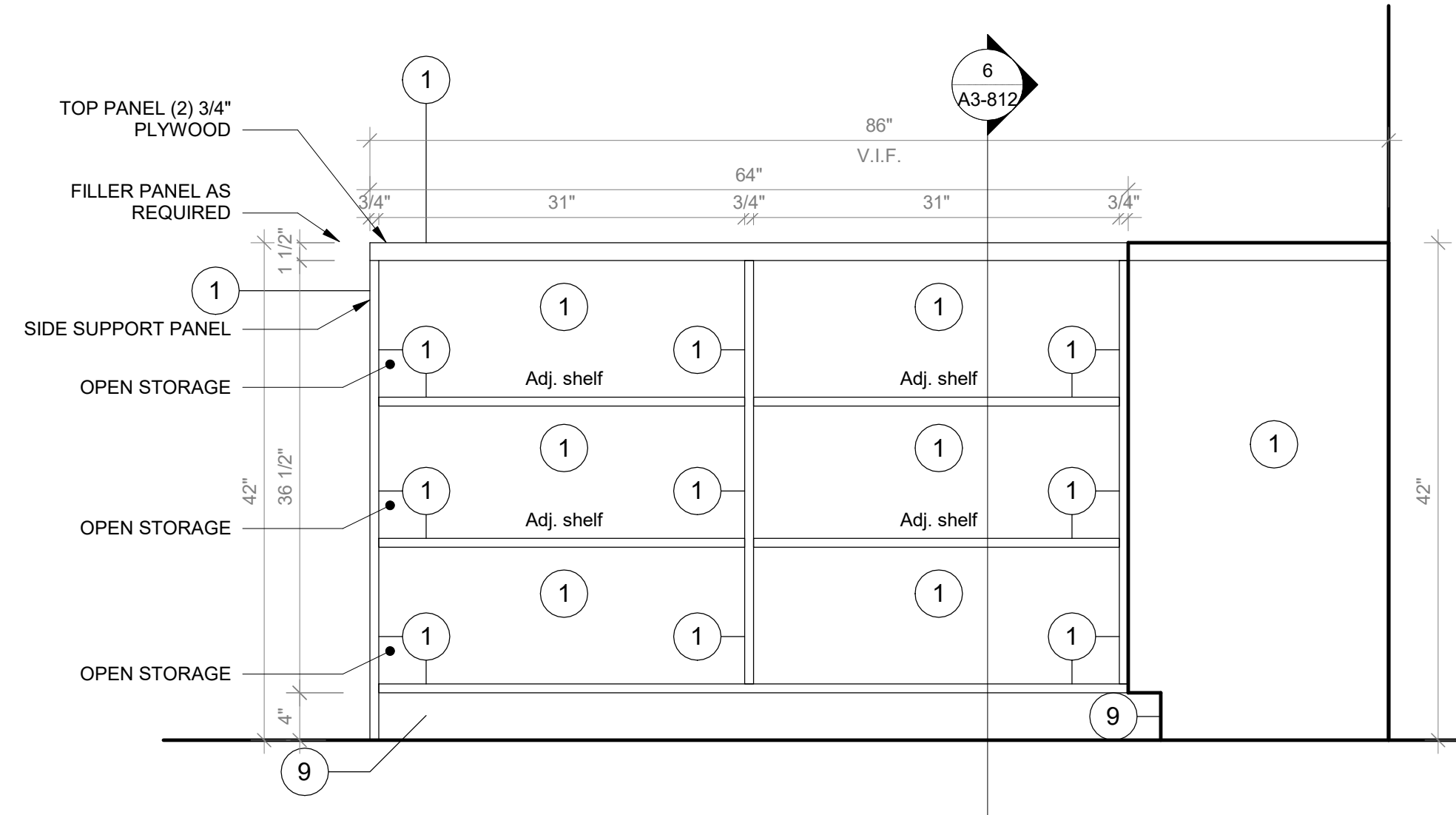
### GENERAL NOTE:

- ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.
- 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS



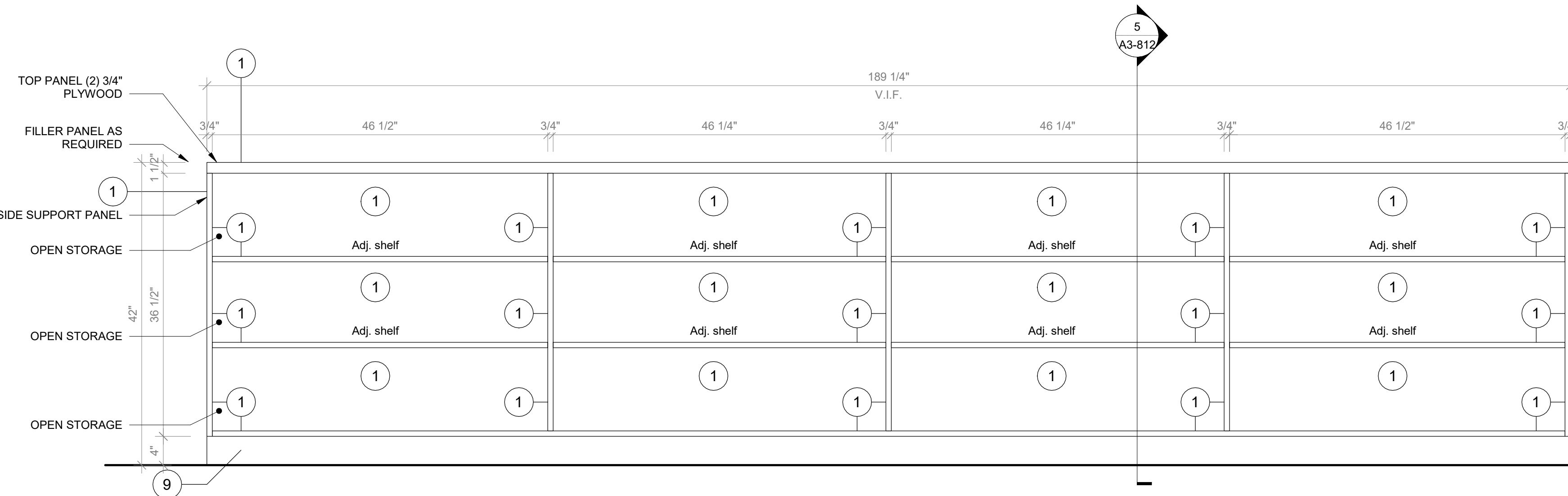
## 4 Libraries Type C - Axon

SCALE:



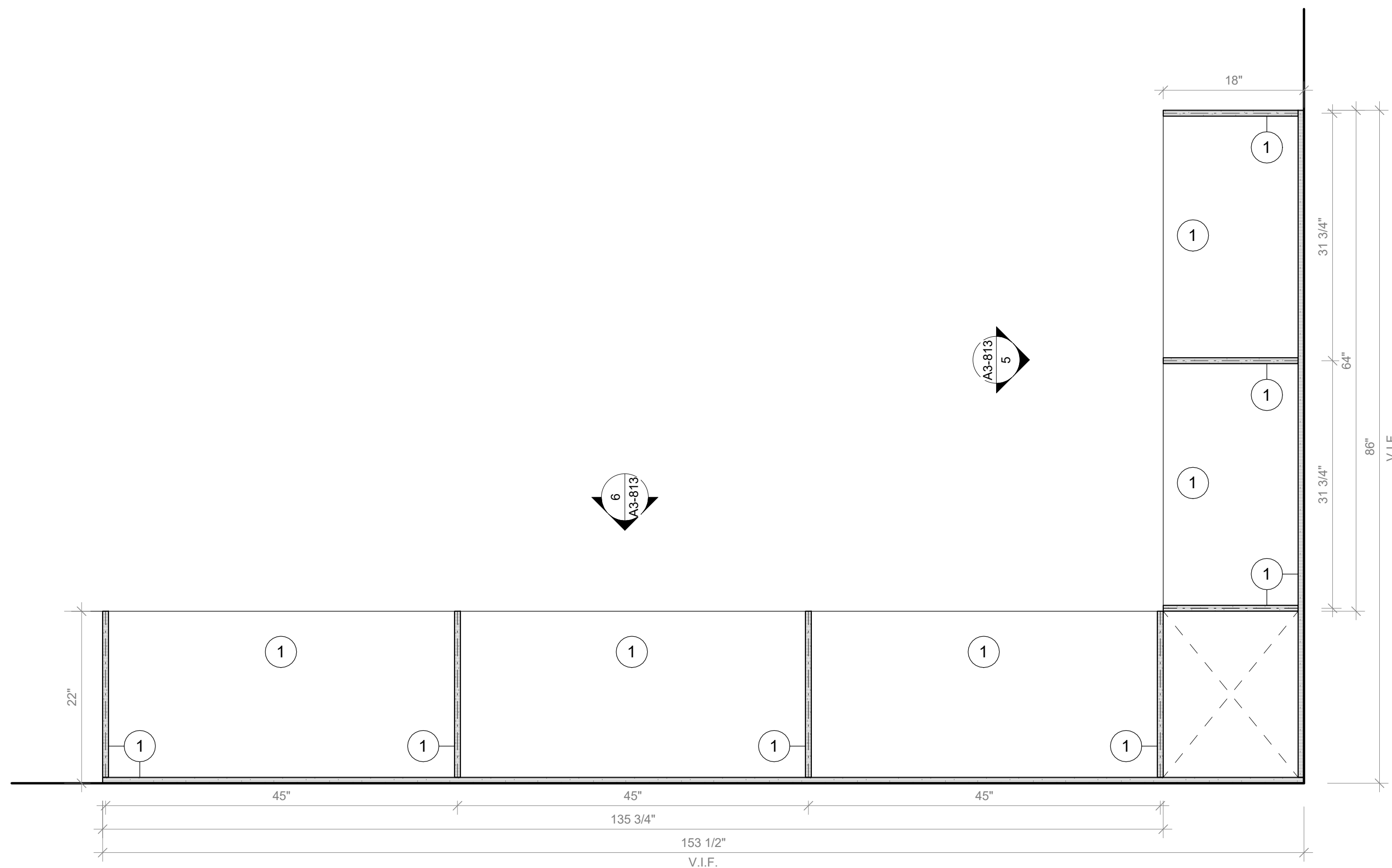
## 6 Libraries Type C - Front View 02

SCALE: 1" = 1'-0"



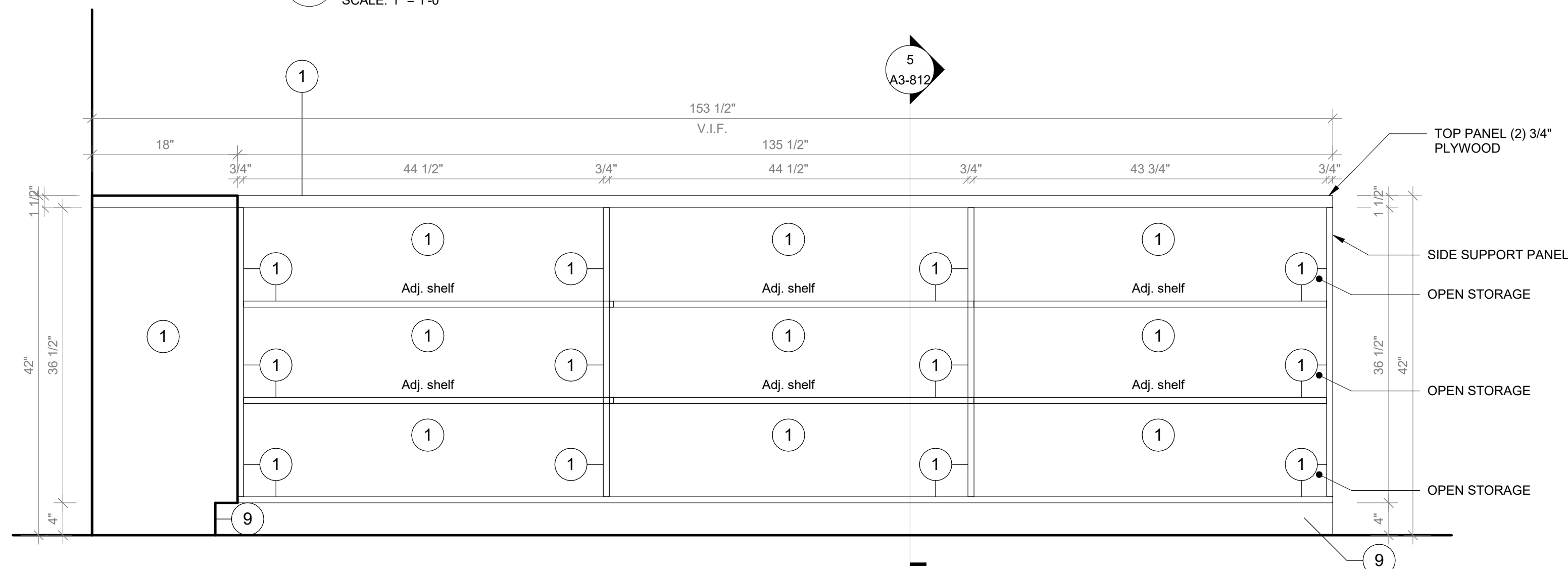
## 3 Libraries Type B - Front View

SCALE: 1" = 1'-0"



## 7 Librarires Type C - Floor Plan

SCALE: 1" = 1'-0"



## 5 Libraries Type C - Front View 01

SCALE: 1" = 1'-0"

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
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1223 Mineral Spring Ave  
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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

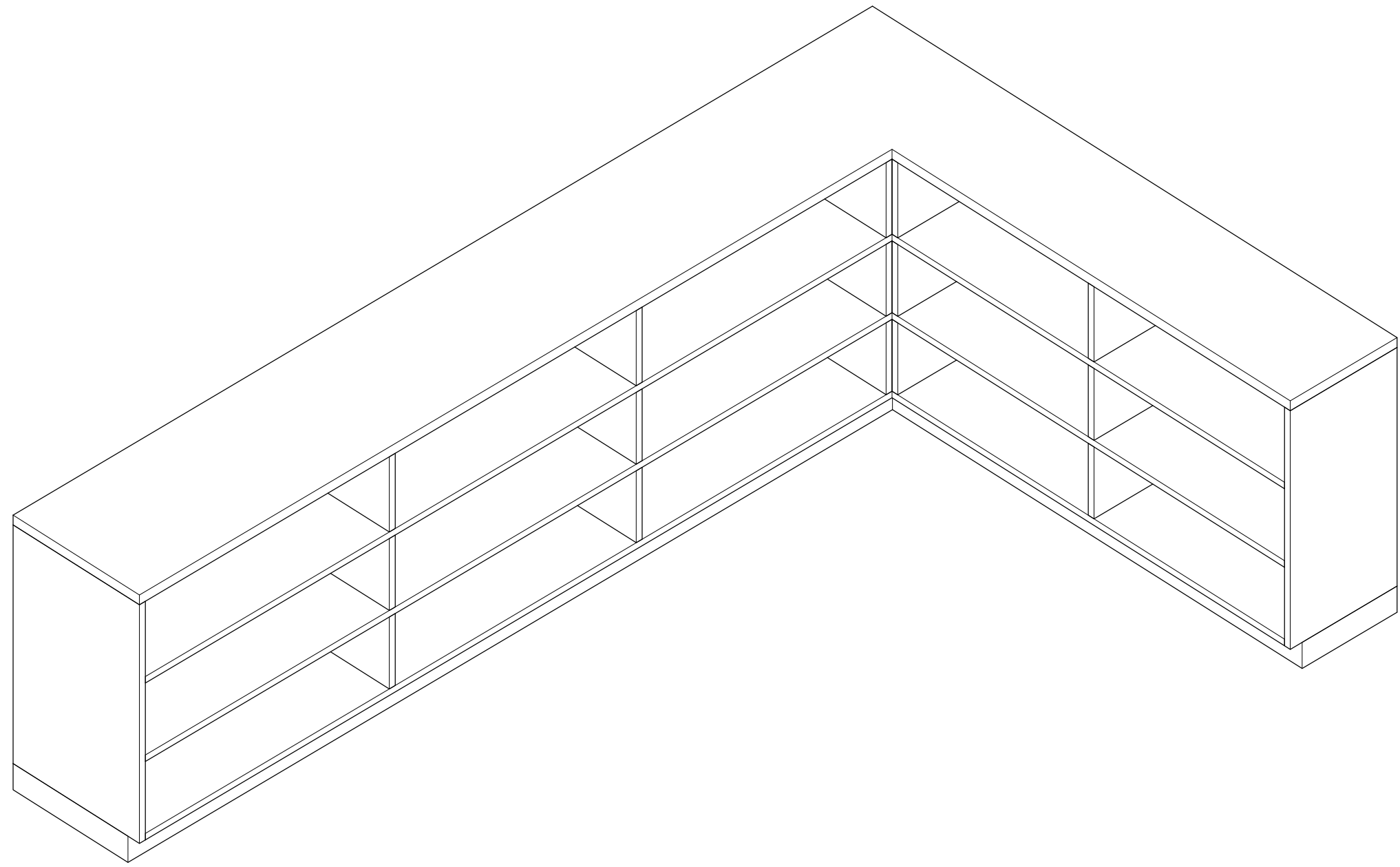
10 Osborn Road, Rye NY 10580

CASEWORK - ADDITION  
LIBRARIES

Approver

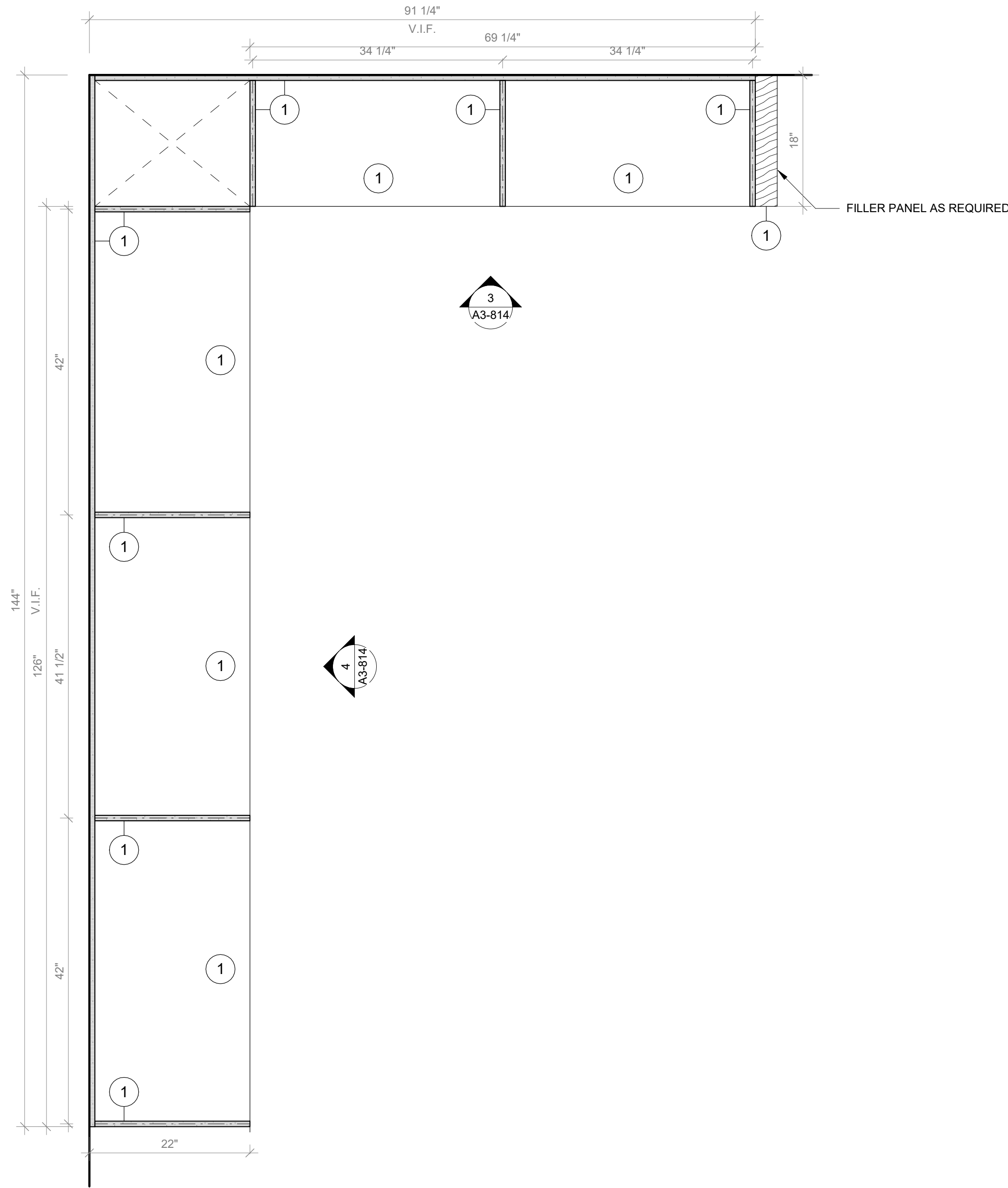
SEAL & SIGNATURE | DATE: 09/24/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-813





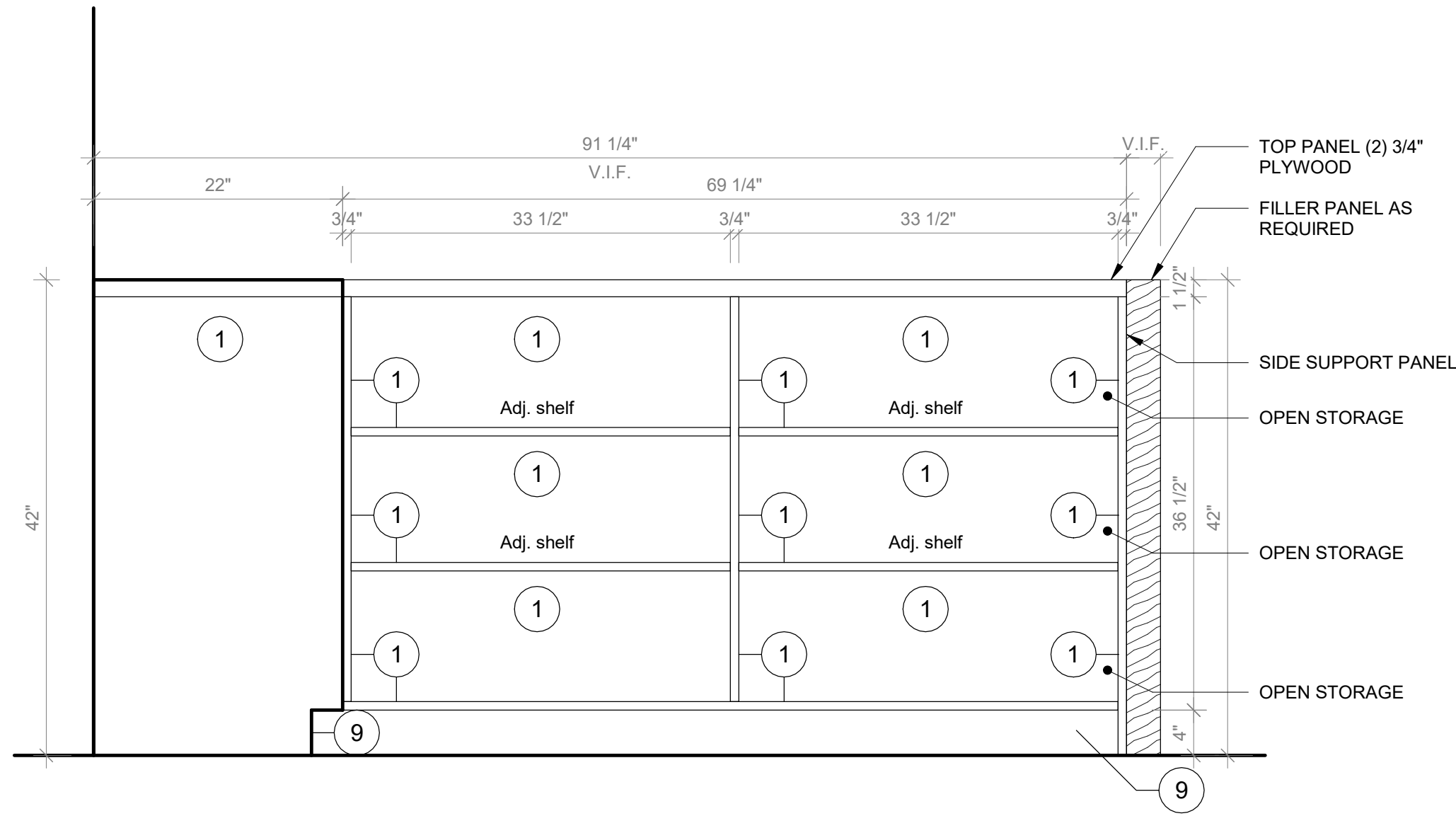
1 Libraries Type D - Axon

SCALE:



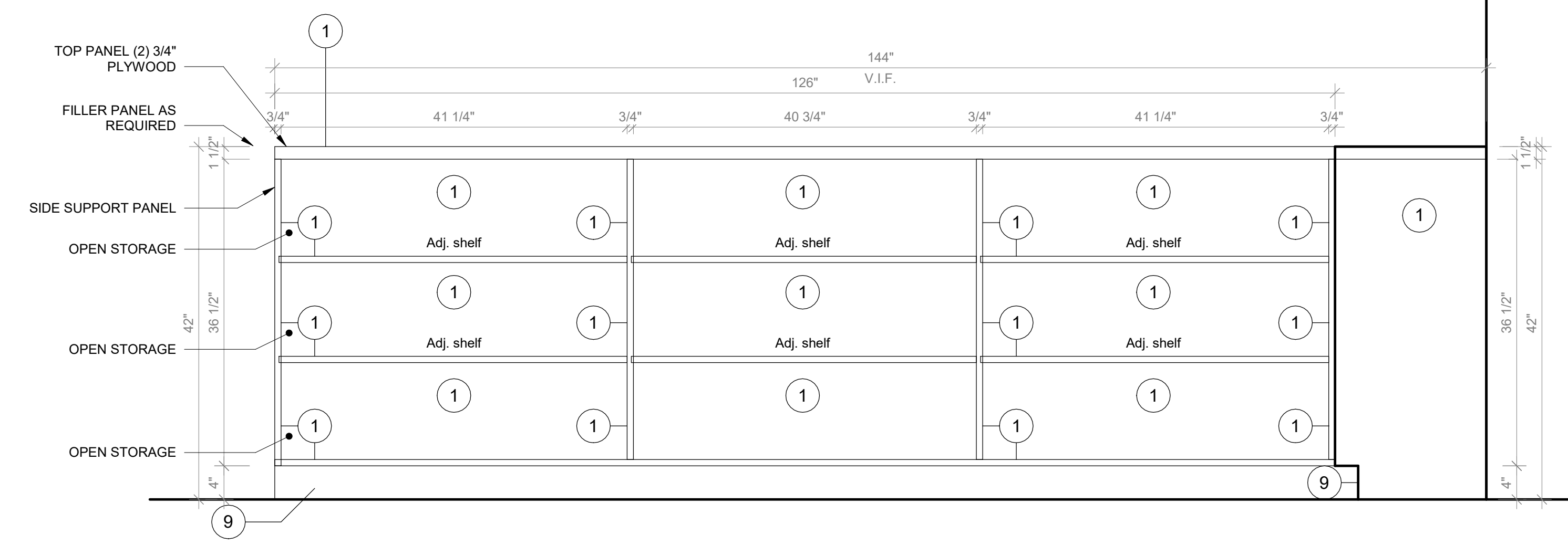
2 Libraries Type D - Floor Plan

SCALE: 1" = 1'-0"



3 Libraries Type D - Front View 01

SCALE: 1" = 1'-0"



4 Libraries Type D - Front View 02

SCALE: 1" = 1'-0"

FURNITURE KEYNOTES LEGEND	
1.	PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
2.	PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.
3.	DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 330MM CTC 100.45.056
4.	HINGES:BLUM 120 DEG SOFT CLIP ON HINGE
5.	SHELF CLIP: HAFELE 282.47.703 WHITE
6.	TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.
7.	GROMMET: MCKEYTT 2 1/2" MM6 SOLID BRASS DESK GROMMET CAP & LINEAR SET WITH SATIN NICKEL FINISH
8.	ALUMINUM VERTICAL SUPPORT: 2" ALUMINUM TUBING BRUSHED ANODIZED CLEAT WITH FLOOR LEVELERS WHEN APPLICABLE.
9.	SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.
GENERAL NOTE:	
1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.	
2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS	

Revision Schedule		
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A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021
<div><div><div>Geddis Architects</div><div>Architecture. Planning. Interiors</div><div>71 Old Post Road P.O. Box 1020 Southport, CT 06890 (203) 256-8700</div></div><div><div><div>Fielding International</div><div>Transforming Education by Design</div><div>259 Water Street Suite 1L Warren , RI 02885 USA +1 401-289-2789</div></div></div></div>		
<div><div><div><div>loga</div><div>BARILE GALLAGHER &amp; ASSOCIATES</div><div>CONSULTING ENGINEERS</div><div>39 MARBLE AVE. PLEASANTVILLE, NY 10570 914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com</div></div><div><div>Construction Manager</div><div>SAVIN ENGINEERS, P.C.</div><div>3 Campus Drive Pleasantville, NY 10570 914-769-3200</div><div>Structural Engineer</div><div>ODEH ENGINEERS</div><div>1223 Mineral Spring Ave North Providence, RI 02904 401-724-1771</div><div>Civil Engineer</div><div>WESTON &amp; SAMPSON</div><div>1 Winners Circle, Suite 130 Albany, NY 12205 518-463-4400</div><div>Roof Consultant</div><div>WATSKY ASSOCIATES INC.</div><div>20 Madison Ave Valhalla, NY 10595 914-948-3450</div><div>Acoustic Consultant</div><div>DP DESIGN</div><div>12 Cold Spring Street Providence, RI 401-861-3218</div><div>AV Consultant</div><div>CAVANAUGH TOCCI</div><div>327 F Boston Post Road Sudbury, MA 01776-3027 978-443-7871</div></div></div></div>		
SED#: 6618-0001-0001-024		
PROJECT		
Rye City Schools		
555 Theodore Fremd Ave, Rye, NY 10580		
Osborn Elementary School		
10 Osborn Road, Rye NY 10580		
CASEWORK - ADDITION LIBRARIES		
Approver		
SEAL & SIGNATURE	DATE: 09/24/20	
	PROJECT No: 9200	
	DRAWING BY: Author	
	CHK BY: Checker	
	DWG No: A3-814	



1 Libraries Type E - Axon

3 Libraries Type E - Floor Plan

2 Libraries Type E - Front View

**FURNITURE KEYNOTES LEGEND**

1. PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

2. PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.

3. DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 330MM CTC 100.45.058.

4. HINGES:BLUM 120 DEG SOFT CLIP ON HINGE

5. SHELF CLIP: HAFELE 282.47.703 WHITE

6. TOE KICK: RUBBER BASE, SEE FINISH SCHEDULE.

7. GROMMET, MOCKETT 2 1/2" MMS SOLID BRASS DESK GROMMET CAP & LINEAR SET WITH SATIN NICKEL FINISH

8. ALUMINUM VERTICAL SUPPORT: 2" ALUMINUM TUBING BRUSHED ANODIZED CLEAT WITH FLOOR LEVELERS WHEN APPLICABLE.

SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH; COLOR: SILVER BIRCH.

**GENERAL NOTE:**

1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

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Osborn Elementary School

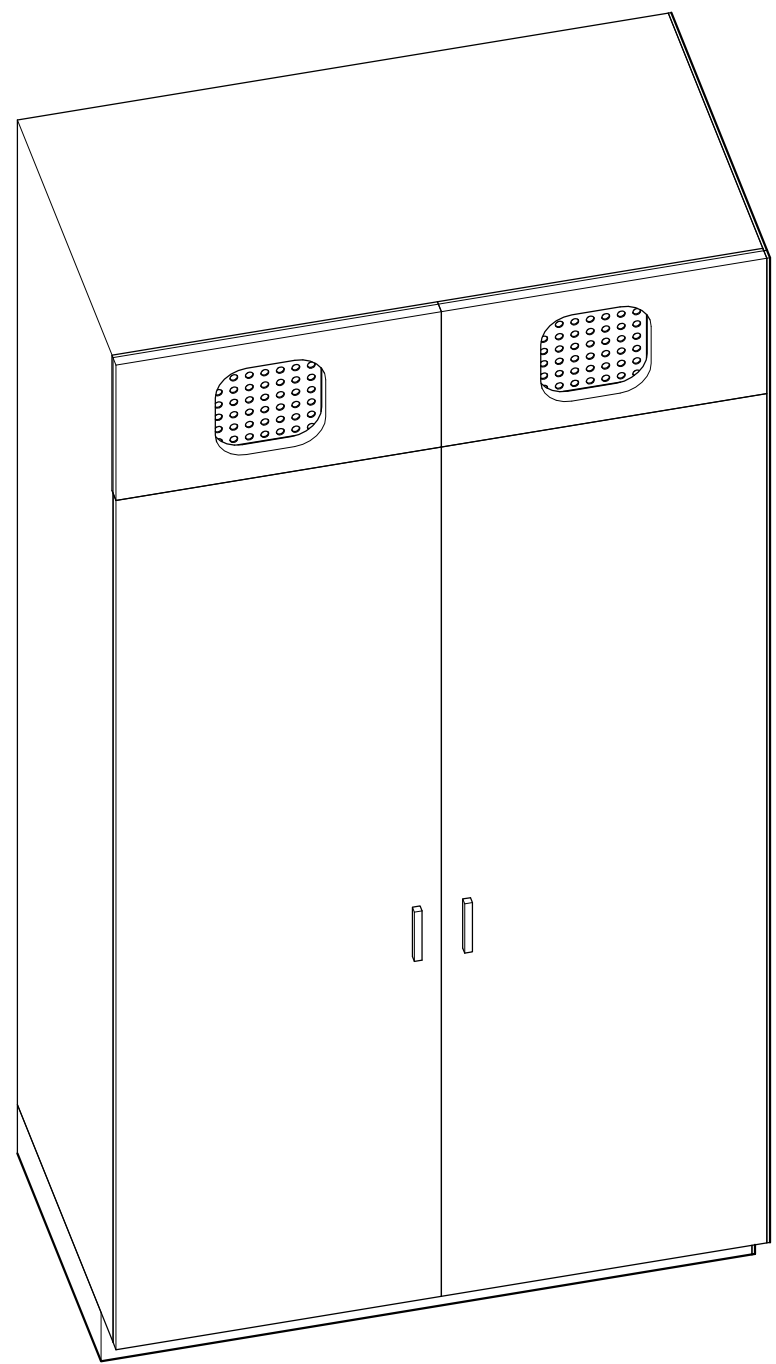
10 Osborn Road, Rye NY 10580

CASEWORK - ADDITION LIBRARIES

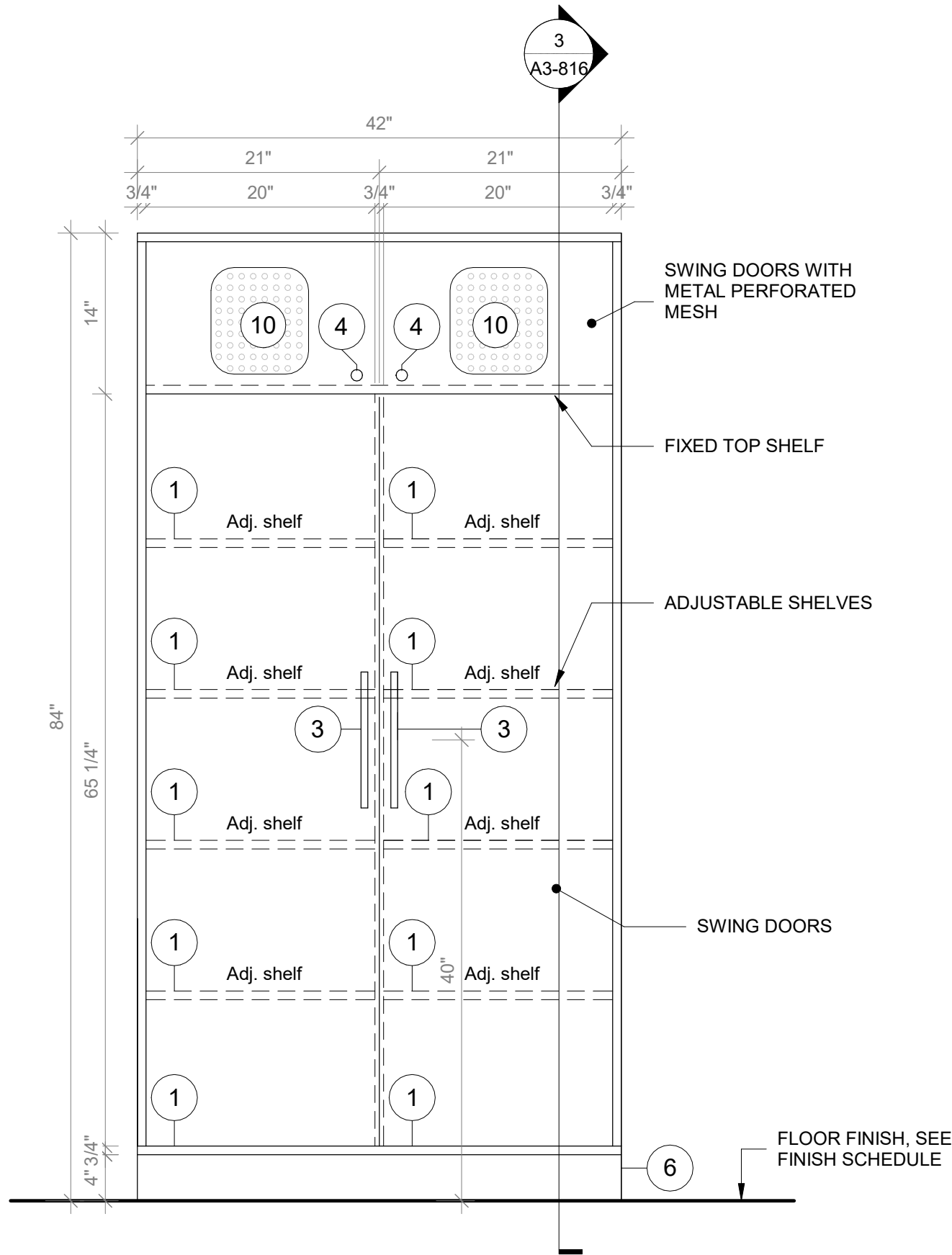
Approver

SEAL & SIGNATURE	DATE: 09/24/20
	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A3-815

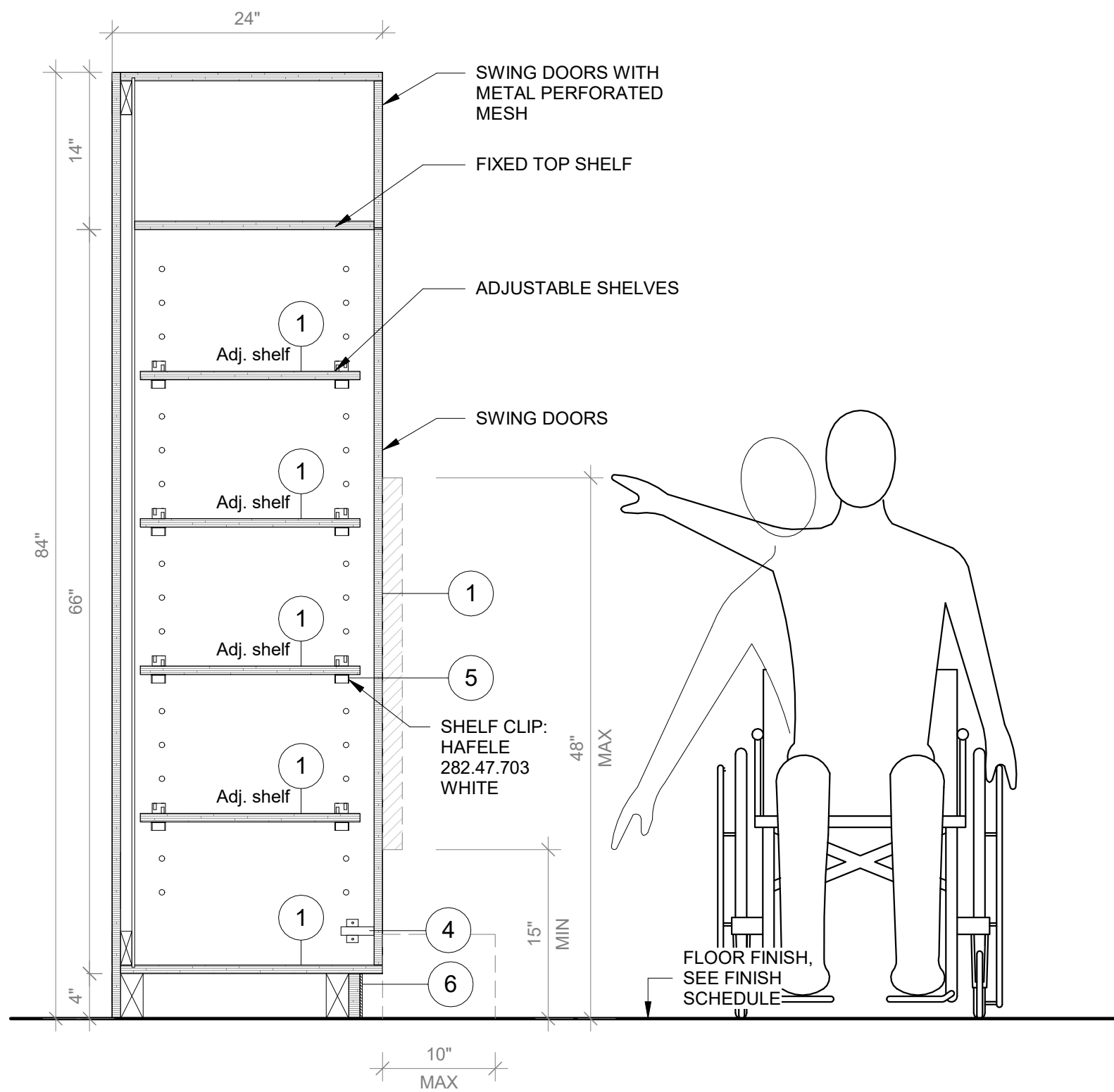




1 Tall Storage Cabinet With Telecoil Cabinet- Axon  
SCALE:



2 Tall Storage With Telecoil Cabinet - Front View  
SCALE: 1" = 1'-0"



3 Tall Storage With Telecoil Cabinet - Section A  
SCALE: 1" = 1'-0"

Revision Schedule		
No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	8/10/2021
<div><div><div>FURNITURE KEYNOTES LEGEND</div><div><div>1. PLYFF-1 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH CLEAR, NON-YELLOWING UV FINISH; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.</div><div>2. PLYFF-2 - 18mm PRE-FINISHED BALTIC BIRCH PLYWOOD WITH WILSONART 1573 MARKERBOARD FROSTY WHITE PLASTIC LAMINATE ON TAG SIDE; CLEAR, NON-YELLOWING UV FINISH ON OPPOSITE SIDE; EXPOSED EDGES, SANDED SMOOTH AND CLEAR FINISHED. PROVIDE SAMPLE TO ARCHITECT FOR APPROVAL.</div><div>3. DOOR HANDLE: HAFELE HANDLE, MATT, STAINLESS STEEL, 330MM CTC 100.45.058.</div><div>4. HINGES:BLUM 120 DEG SOFT CLIP ON HINGE</div><div>5. SHELF CLIP: HAFELE 282.47.703 WHITE</div><div>6. TOE KICK: RUBBER BASE. SEE FINISH SCHEDULE.</div><div>7. GROMMET: MCKEETT 2 1/2" MM6 SOLID BRASS DESK GROMMET CAP &amp; LINEAR SET WITH SATIN NICKEL FINISH</div><div>8. ALUMINUM VERTICAL SUPPORT: 2" ALUMINUM TUBING BRUSHED ANODIZED CLEAT WITH FLOOR LEVELERS WHEN APPLICABLE..</div><div>SS-2 - CORIAN SOLID SURFACE AT COUNTERTOP AND BACKSPLASH, COLOR: SILVER BIRCH.</div></div></div><div><div>GENERAL NOTE:</div><div><div>1. ALL ACCESSIBLE CASEWORK DIMENSIONAL REACH LIMITS MUST COMPLY WITH FIGURES 308.2.1, 308.2.2, AND 308.2.3 IN CHAPTER 3 OF ICC A117.1. SEE DETAIL DRAWINGS.</div><div>2. 5% OF EACH CASEWORK TYPE IS REQUIRED TO BE ACCESSIBLE IN ACCORDANCE WITH BCNY 1109.9 AND 1109.11. SEE DETAIL DRAWINGS</div></div></div></div>		

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PROJECT

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Osborn Elementary School





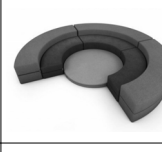



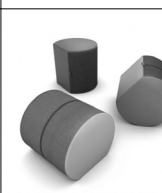
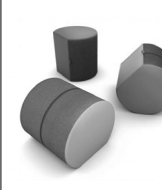







10 Osborn Road, Rye NY 10580

CASEWORK - TALL STORAGE  
WITH TELECOIL CABINET

Approver

SEAL & SIGNATURE | DATE: 07/21/21  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-816



ADDITION FURNITURE SCHEDULE 1										
Room Number	Room Name	Type Mark	Manufacturer	Product type	Model	Finishes	Finish 2	Comments	Count	Image
100	Active Commons	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue			12	
100	Active Commons	ST.06	VS	shift transfer mobile shelving units	45318	Light Blue L412	Light Blue Metal M032		6	
100	Active Commons	TS.10	Smith System	Collaborative Table	25202	Butcher Block	Frame-Apple		2	
Workshop Commons										
101	Workshop Commons	BQ.01	Norvanivel	Booth	12-EJ006	Back: STX-8804 Sapphire	Seat: STX-8802 Lagoon		4	
101	Workshop Commons	CL.10	Norvanivel	Amphi curve 12"	10-C0190	CHA-1526 Chambray Neo Aquamarine		AM02 collection	1	
101	Workshop Commons	CS.02	VS	Hokki height adj (low)	03813	C031 White		24 1/2" Height	4	
101	Workshop Commons	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue			8	
101	Workshop Commons	GNG	Norvanivel	Genga Collection	11-SG007	STX-8804 Sapphire			1	
101	Workshop Commons	OTT.01	Norvanivel	Soft seating	11-SG012	STX-8804 Sapphire			5	
101	Workshop Commons	OTT.02	Norvanivel	Soft seating	11-SG012	STX-8820 Basil	STX-8821 Bottle		6	
101	Workshop Commons	TS.05	Muzo	Student's Table	Mini Mobile 850 Crescent shape	White top with White frame		27" Height	3	
101	Workshop Commons	TS.07	Muzo	Student's Table	Low Kite 750 Semi Circle	Markerboard Frosty white 1573-09		27" Height	2	
101	Workshop Commons	TS.09	Norvanivel	Collaborative Table	10-T0170-35"W	White top with White frame		34" Height	4	
101	Workshop Commons	TS.16	VS	Student's Table high	01475	White writable top with White frame			2	
5TH GRADE LEARNING STUDIO										
102	5TH GRADE LEARNING STUDIO	CS.01	VS	Hokki height adj (low)	03813	C033 Light green		18 1/8" Height	7	
5TH GRADE LEARNING STUDIO										
103	5TH GRADE LEARNING STUDIO	CS.01	VS	Hokki height adj (low)	03813	C033 Light green		18 1/8" Height	7	
5TH GRADE LEARNING STUDIO										
105	5TH GRADE LEARNING STUDIO	CS.01	VS	Hokki height adj (low)	03813	C033 Light green		18 1/8" Height	7	

STORAGE BINS SCHEDULE					
ROOM #	ROOM NAME	PRODUCT	MANUFACTURER	COUNT	COMMENTS
102	5TH GRADE LEARNING STUDIO	CLEAR BINS		62	
102	5TH GRADE LEARNING STUDIO	PICTURE BOOK BINS		6	
102	5TH GRADE LEARNING STUDIO	BOOK AND BINDER HOLDERS		33	
103	5TH GRADE LEARNING STUDIO	CLEAR BINS		62	
103	5TH GRADE LEARNING STUDIO	PICTURE BOOK BINS		6	
103	5TH GRADE LEARNING STUDIO	BOOK AND BINDER HOLDERS		33	
105	5TH GRADE LEARNING STUDIO	CLEAR BINS		62	
105	5TH GRADE LEARNING STUDIO	PICTURE BOOK BINS		6	
105	5TH GRADE LEARNING STUDIO	BOOK AND BINDER HOLDERS		33	
107	5TH GRADE LEARNING STUDIO	CLEAR BINS		62	
107	5TH GRADE LEARNING STUDIO	PICTURE BOOK BINS		6	
107	5TH GRADE LEARNING STUDIO	BOOK AND BINDER HOLDERS		33	
108	5TH GRADE LEARNING STUDIO	CLEAR BINS		62	
108	5TH GRADE LEARNING STUDIO	PICTURE BOOK BINS		6	
108	5TH GRADE LEARNING STUDIO	BOOK AND BINDER HOLDERS		33	

TECHNOLOGY SCHEDULE					
TYPE	ROOM #	ROOM NAME	PRODUCT	MANUFACTURER	COMMENTS
EQ.01	102	5TH GRADE LEARNING STUDIO	TOWER 20 PLUS USB	POWERGISTICS	
EQ.01	103	5TH GRADE LEARNING STUDIO	TOWER 20 PLUS USB	POWERGISTICS	
EQ.01	105	5TH GRADE LEARNING STUDIO	TOWER 20 PLUS USB	POWERGISTICS	
EQ.01	107	5TH GRADE LEARNING STUDIO	TOWER 20 PLUS USB	POWERGISTICS	
EQ.01	31	5TH GRADE LEARNING STUDIO	TOWER 20 PLUS USB	POWERGISTICS	

GENERAL NOTE:

PHOTOS ARE FOR REFERENCE ONLY, AND SHOULD NOT INDICATE EXACT FINISH SPECIFICATIONS, QUANTITY, AND ACCESSORIES.

FURNITURE SCHEDULE FOR REFERENCE PURPOSES ONLY. ALL FURNITURE FURNISHED AND INSTALLED BY OWNER. SEE COMMENTS FOR COORDINATION.

Revision Schedule		
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A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

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CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School







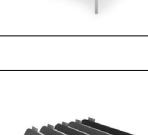
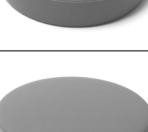





10 Osborn Road, Rye NY 10580

FURNITURE SCHEDULES

Approver

SEAL & SIGNATURE | DATE: 07/27/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-900



ADDITION FURNITURE SCHEDULE 2										
Room Number	Room Name	Type Mark	Manufacturer	Product type	Model	Finishes	Finish 2	Comments	Count	Image
102	5TH GRADE LEARNING STUDIO									
102	5TH GRADE LEARNING STUDIO	AC.04	Norvanivel	norvaboard	99-0004				1	
102	5TH GRADE LEARNING STUDIO	CF.01	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
102	5TH GRADE LEARNING STUDIO	CF.02	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
102	5TH GRADE LEARNING STUDIO	CL.08	Norvanivel	Amphi Jnr Mat	10-C0620	Back: STX-8804 Sapphire			3	
102	5TH GRADE LEARNING STUDIO	CL.09	Norvanivel	Amphi Jnr Mat Collection	10-C0620	CHA-1526 Chambray Neo Aquamarine			2	
102	5TH GRADE LEARNING STUDIO	CS.03	VS	Hokki height adj (high)	03814	Dolphin grey			4	
102	5TH GRADE LEARNING STUDIO	CT.01	VS	Teacher's Chair	31512	C031 White			1	
102	5TH GRADE LEARNING STUDIO	CT.02	VS	Student chair	33502	C030 Light Blue		Jumper air Size 5	8	
102	5TH GRADE LEARNING STUDIO	GNG	Norvanivel	Genga Collection	11-SG007	CHA-1526 Chambray Neo Aquamarine			1	
102	5TH GRADE LEARNING STUDIO	ST.05	VS	shift+ transfer mobile unit with trays	45325	Light Green L413	Light Green Metal M033	COMES WITH 30 GRAYNELL TRAYS	1	
102	5TH GRADE LEARNING STUDIO	TS.01	Norvanivel	Collaborative Table	10-T0125-2422W	White top with White frame			1	
102	5TH GRADE LEARNING STUDIO	TS.03	VS	Student's Table	01446	White writable top with White frame			4	
102	5TH GRADE LEARNING STUDIO	TS.16	VS	Student's Table high	01475	White writable top with White frame			2	
102	5TH GRADE LEARNING STUDIO	TS.19	Norvanivel	Student's Table high	01470	White top with White frame			1	
103	5TH GRADE LEARNING STUDIO									
103	5TH GRADE LEARNING STUDIO	AC.04	Norvanivel	norvaboard	99-0004				1	
103	5TH GRADE LEARNING STUDIO	CF.01	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
103	5TH GRADE LEARNING STUDIO	CF.02	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
103	5TH GRADE LEARNING STUDIO	CL.08	Norvanivel	Floor Seating	10-C0620	Back: STX-8804 Sapphire			2	
103	5TH GRADE LEARNING STUDIO	CL.09	Norvanivel	Amphi Jnr Mat	10-C0620	CHA-1526 Chambray Neo Aquamarine			3	
103	5TH GRADE LEARNING STUDIO	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue			6	
103	5TH GRADE LEARNING STUDIO	CT.01	VS	Teacher's Chair	31512	C031 White			1	
103	5TH GRADE LEARNING STUDIO	CT.02	VS	Student chair	33502	C030 Light Blue		Jumper air Size 5	8	
103	5TH GRADE LEARNING STUDIO	GNG	Norvanivel	Genga Collection	11-SG007	CHA-1526 Chambray Neo Aquamarine			1	
103	5TH GRADE LEARNING STUDIO	ST.05	VS	shift+ transfer mobile unit with trays	45325			comes with 30 gratnell trays	1	
103	5TH GRADE LEARNING STUDIO	TS.01	Norvanivel	Collaborative Table	10-T0125-2422W	White top with White frame			1	
103	5TH GRADE LEARNING STUDIO	TS.03	VS	Student's Table	01446	White writable top with White frame			4	
103	5TH GRADE LEARNING STUDIO	TS.16	VS	Student's Table high	01475	White writable top with White frame			2	
103	5TH GRADE LEARNING STUDIO	TS.19	Norvanivel	Student's Table high	01470	White top with White frame			1	

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Revision Schedule

No.	Description	Date
A	SED SUBMISSION	10/23/2020
D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis

Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

f

Fielding

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259 Water Street Suite 1L  
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+1 401-289-2789

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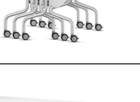



10 Osborn Road, Rye NY 10580

FURNITURE SCHEDULES

Approver

SEAL & SIGNATURE | DATE: 10/08/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-901



ADDITION FURNITURE SCHEDULE 3										
Room Number	Room Name	Type Mark	Manufacturer	Product type	Model	Finishes	Finish 2	Comments	Count	Image
SGR										
104	SGR	CT.02	Muzo		33502				5	
104	SGR	TS.07	Muzo		Low Kite 750 Semi Circle				2	
5TH GRADE LEARNING STUDIO										
105	5TH GRADE LEARNING STUDIO	AC.04	Norvanivel	norvaboard	99-0004				1	
105	5TH GRADE LEARNING STUDIO	CF.01	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
105	5TH GRADE LEARNING STUDIO	CF.02	Fomcore	ilypad	SKU: FK007-18x3-Z				8	
105	5TH GRADE LEARNING STUDIO	CL.08	Norvanivel	Floor Seating	10-C0620	Back: STX-8904 Sapphire			3	
105	5TH GRADE LEARNING STUDIO	CL.09	Norvanivel	Floor Seating	10-C0620	CHA-1526 Chambray Neo Aquamarine			3	
105	5TH GRADE LEARNING STUDIO	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue			5	
105	5TH GRADE LEARNING STUDIO	CT.01	VS	Teacher's Chair	31512	C031 White			1	
105	5TH GRADE LEARNING STUDIO	CT.02	VS	Student chair	33502	C030 Light Blue		Jumper air Size 5	8	
105	5TH GRADE LEARNING STUDIO	GNG	Norvanivel	Genga Collection	11-SG007	CHA-1526 Chambray Neo Aquamarine			1	
105	5TH GRADE LEARNING STUDIO	ST.05	VS	shift+ transfer mobile unit with trays	45325	Light Green L413	Light Green Metal M033	comes with 30 grabnell trays	1	
105	5TH GRADE LEARNING STUDIO	TS.01	Norvanivel	Collaborative Table	10-T0125-2422W	White top with White frame			1	
105	5TH GRADE LEARNING STUDIO	TS.03	VS	Student's Table	01446	White writable top with White frame			4	
105	5TH GRADE LEARNING STUDIO	TS.16	VS	Student's Table high	01475	White writable top with White frame			2	
105	5TH GRADE LEARNING STUDIO	TS.19	Norvanivel	Student's Table high	01470	White top with White frame			1	
SGR										
106	SGR	CF.01	Fomcore	ilypad	AMPMS	Chambray Neo Citron			3	
106	SGR	CF.04	Norvanivel	Floor Cushion	CPADSM	MAG-1952 Maglia Sapphire			2	

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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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259 Water Street Suite 1L  
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+1 401-289-2789

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

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Osborn Elementary School

10 Osborn Road, Rye NY 10580

FURNITURE SCHEDULES

Approver

SEAL & SIGNATURE

DATE: 10/08/20

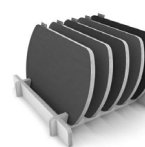


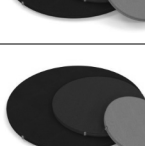








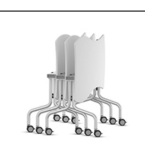




PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No: A3-902



ADDITION FURNITURE SCHEDULE 4										
Room Number	Room Name	Type Mark	Manufacturer	Product type	Model	Finishes	Finish 2	Comments	Count	Image
107	5TH GRADE LEARNING STUDIO	AC.04	Norvanivel	norvaboards	99-0004				1	
107	5TH GRADE LEARNING STUDIO	CF.01	Fomcore	iltypad	SKU: FK007-18x3-Z				8	
107	5TH GRADE LEARNING STUDIO	CF.02	Fomcore	iltypad	SKU: FK007-18x3-Z				8	
107	5TH GRADE LEARNING STUDIO	CL.08	Norvanivel	Floor Seating	10-C0620	Back: STX-8804 Sapphire			2	
107	5TH GRADE LEARNING STUDIO	CL.09	Norvanivel	Floor Seating	10-C0620	CHA-1526 Chambray Neo Aquamarine			3	
107	5TH GRADE LEARNING STUDIO	CS.01	VS	Hokki height adj (low)	03813	C033 Light green		24 1/2" Height	8	
107	5TH GRADE LEARNING STUDIO	CS.02	VS	Hokki height adj (low)	03813	C031 White			1	
107	5TH GRADE LEARNING STUDIO	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue			3	
107	5TH GRADE LEARNING STUDIO	CT.01	VS	Teacher's Chair	31512	C031 White			1	
107	5TH GRADE LEARNING STUDIO	CT.02	VS	Student chair	33502	C030 Light Blue		Jumper air Size 5	8	
107	5TH GRADE LEARNING STUDIO	ST.05	VS	shift+ transfer mobile unit with trays	45325	Light Green L413	Light Green Metal M033	comes with 30 gratnell trays	1	
107	5TH GRADE LEARNING STUDIO	TS.01	Norvanivel	Collaborative Table	10-T0125-2422W	White top with White frame			1	
107	5TH GRADE LEARNING STUDIO	TS.03	VS	Student's Table	01446	White writable top with White frame			4	
107	5TH GRADE LEARNING STUDIO	TS.16	VS	Student's Table high	01475	White writable top with White frame			2	
107	5TH GRADE LEARNING STUDIO	TS.19	Norvanivel	Student's Table high	01470	White top with White frame			1	
Conference Room										
108	Conference Room	CT.02	VS	Student chair	33502	C030 Light Blue		Jumper air Size 5	4	
108	Conference Room	TS.20	VS	Student's Table	23013	White writable top with White frame		ECO-R Size 5	1	

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Revision Schedule

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D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
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lga

BARILE GALLAGHER & ASSOCIATES

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SED#: 6618-0001-0001-024

PROJECT

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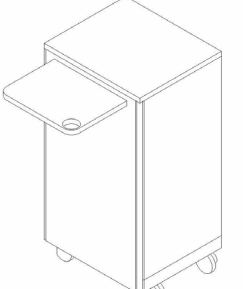
FURNITURE SCHEDULES

Approver

SEAL & SIGNATURE | DATE: 10/08/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-903



ADDITION CASEWORK SCHEDULE PART 1									
ROOM NUMBER	ROOM NAME	PRODUCT	TYPE MARK	QTY	MANUFACTURER	PRODUCT CODE	FINISH	COMMENT	IMAGE
100	ACTIVE COMMONS	TALL STORAGE	MLD.27	2	MILDER	CUSTOM	CLEAR FINISH		
100	ACTIVE COMMONS	TALL STORAGE	MLD.27	2	MILDER	CUSTOM	CLEAR FINISH		
100	ACTIVE COMMONS	TALL STORAGE	MLD.27	2	MILDER	CUSTOM	CLEAR FINISH		
100	ACTIVE COMMONS	TALL STORAGE	MLD.27	2	MILDER	CUSTOM	CLEAR FINISH		
WORKSHOP COMMONS									
101	WORKSHOP COMMONS	SINK BASE	MLD.26	1	MILDER	CUSTOM	CLEAR FINISH	GC TO PROVIDE COUNTERTOP AND SINK	
5TH GRADE LEARNING STUDIO									
102	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	MLD.08	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
102	5TH GRADE LEARNING STUDIO	STORAGE CART A	MLD.09	1	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	
102	5TH GRADE LEARNING STUDIO	STORAGE CART B	MLD.13	3	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART B	
102	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART B	MLD.14	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	

ADDITION CASEWORK SCHEDULE PART 1									
ROOM NUMBER	ROOM NAME	PRODUCT	TYPE MARK	QTY	MANUFACTURER	PRODUCT CODE	FINISH	COMMENT	IMAGE
102	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
102	5TH GRADE LEARNING STUDIO	LIBRARY-TYPE D	MLD.24	1	MILDER	CUSTOM	CLEAR FINISH		
102	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
102	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
102	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
102	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
5TH GRADE LEARNING STUDIO									
103	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	MLD.08	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
103	5TH GRADE LEARNING STUDIO	STORAGE CART A	MLD.09	1	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	
103	5TH GRADE LEARNING STUDIO	STORAGE CART B	MLD.13	3	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART B	
103	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART B	MLD.14	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
103	5TH GRADE LEARNING STUDIO	LIBRARY-TYPE A	MLD.21	1	MILDER	CUSTOM	CLEAR FINISH		
5TH GRADE LEARNING STUDIO									
105	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	MLD.08	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
105	5TH GRADE LEARNING STUDIO	STORAGE CART A	MLD.09	1	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	
105	5TH GRADE LEARNING STUDIO	STORAGE CART B	MLD.13	3	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART B	
105	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART B	MLD.14	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
105	5TH GRADE LEARNING STUDIO	LIBRARY-TYPE C	MLD.23	1	MILDER	CUSTOM	CLEAR FINISH		

No.

Description

Date

D

ADDITIONS: ISSUED FOR BID

8/10/2021

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Architecture. Planning. Interiors

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Southport, CT 06890  
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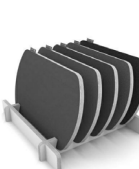










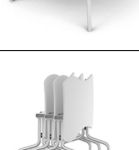



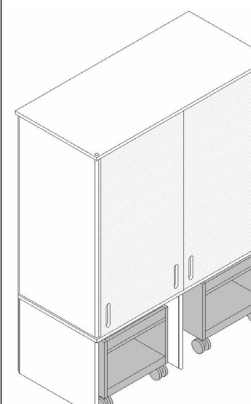
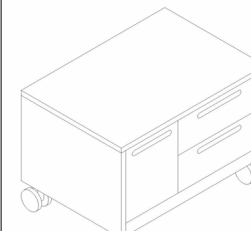
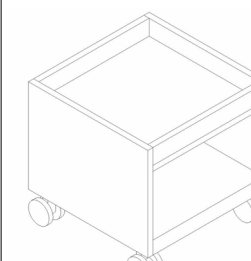
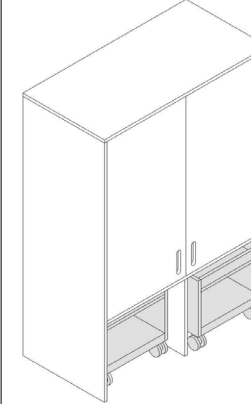
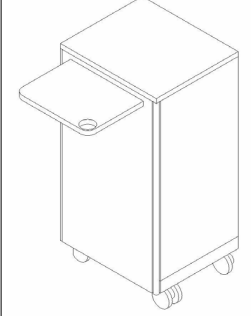
DRAWING BY: Author

CHK BY: Checker

DWG No: A3-904



ADDITION CASEWORK SCHEDULE PART 2									
ROOM NUMBER	ROOM NAME	PRODUCT	TYPE MARK	QTY	MANUFACTURER	PRODUCT CODE	FINISH	COMMENT	IMAGE
5TH GRADE LEARNING STUDIO									
107	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART A AND B	MLD.08	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
107	5TH GRADE LEARNING STUDIO	STORAGE CART A	MLD.09	1	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CARTA AND B	
107	5TH GRADE LEARNING STUDIO	STORAGE CART B	MLD.13	3	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART B	
107	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART B	MLD.14	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
107	5TH GRADE LEARNING STUDIO	LIBRARY - TYPE B	MLD.22	1	MILDER	CUSTOM	CLEAR FINISH		
107	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA	MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		
107	5TH GRADE LEARNING STUDIO	LIBRARY - TYPE B	MLD.22	1	MILDER	CUSTOM	CLEAR FINISH		
CONFERENCE ROOM									
108	CONFERENCE ROOM	TALL STORAGE	MLD.27	1	MILDER	CUSTOM	CLEAR FINISH		
108	CONFERENCE ROOM	TALL STORAGE	MLD.27	1	MILDER	CUSTOM	CLEAR FINISH		

ADDITION FURNITURE SCHEDULE ALTERNATES											
Room Number	Room Name	Type Mark	Manufacturer	Product type	Model	Finishes		Finish 2	Comments	Count	Image
31	5TH GRADE LEARNING STUDIO	AC.04	Norvanivel	norvabboards	99-0004					1	
31	5TH GRADE LEARNING STUDIO	CF.01	Norvanivel	WORKPAD	SKU: FK007-18x3-Z					8	
31	5TH GRADE LEARNING STUDIO	CF.02	Fomcore	Lily pads	SKU: FK007-18x3-Z					7	
31	5TH GRADE LEARNING STUDIO	CL.08	Norvanivel	Floor Seating	10-C0620	Back: STX-8804 Sapphire				1	
31	5TH GRADE LEARNING STUDIO	CL.09	Norvanivel	Floor Seating	10-C0620	CHA-1526 Chambray Neo Aquamarine				2	
31	5TH GRADE LEARNING STUDIO	CS.01	VS	Hokki height adj (low)	03813	C033 Light green			18 1/8" Height	7	
31	5TH GRADE LEARNING STUDIO	CS.03	VS	Hokki height adj (high)	03814	C030 Light Blue				5	
31	5TH GRADE LEARNING STUDIO	CT.01	VS	Teacher's Chair	31512	C031 White				1	
31	5TH GRADE LEARNING STUDIO	CT.02	VS	Student chair	33502	C030 Light Blue			Jumper air Size 5	8	
31	5TH GRADE LEARNING STUDIO	GNG	Norvanivel	Genga Collection	11-SG007	CHA-1526 Chambray Neo Aquamarine				1	
31	5TH GRADE LEARNING STUDIO	ST.05	VS	shift* transfer mobile unit with trays	45325				comes with 30 gratnell trays	1	
31	5TH GRADE LEARNING STUDIO	TS.01	Norvanivel	Collaborative Table	10-T0125-2422W	White top with White frame				1	
31	5TH GRADE LEARNING STUDIO	TS.03	VS	Student's Table	01446	White top with White frame				4	
31	5TH GRADE LEARNING STUDIO	TS.16	VS	Student's Table high	01475	White top with White frame				1	
31	5TH GRADE LEARNING STUDIO	TS.19	Norvanivel	Student's Table high	01470	White top with White frame				1	
ADDITION CASEWORK SCHEDULE ALTERNATES											
ROOM NUMBER	ROOM NAME	PRODUCT NAME			TYPE MARK	QTY	MANUFACTURER	PRODUCT CODE	FINISH	COMMENT	IMAGE
31	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART A AND B			MLD.08	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
31	5TH GRADE LEARNING STUDIO	STORAGE CART A			MLD.09	1	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CARTA AND B	
31	5TH GRADE LEARNING STUDIO	STORAGE CART B			MLD.13	3	MILDER	CUSTOM	CLEAR FINISH	NESTS INTO TALL STORAGE WALL CABINET WITH STORAGE CART B	
31	5TH GRADE LEARNING STUDIO	TALL STORAGE WALL CABINET WITH STORAGE CART B			MLD.14	1	MILDER	CUSTOM	CLEAR FINISH	MARKERBOARD DOORS	
31	5TH GRADE LEARNING STUDIO	TEACHER LECTERN XTRA			MLD.01	1	MILDER	L_X_23.16.45	CLEAR FINISH		

Revision Schedule

No.	Description	Date
D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

fFielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Roof Consultant  
WATSKY ASSOCIATES INC.  
20 Madison Ave  
Valhalla, NY 10595  
914-948-3450

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

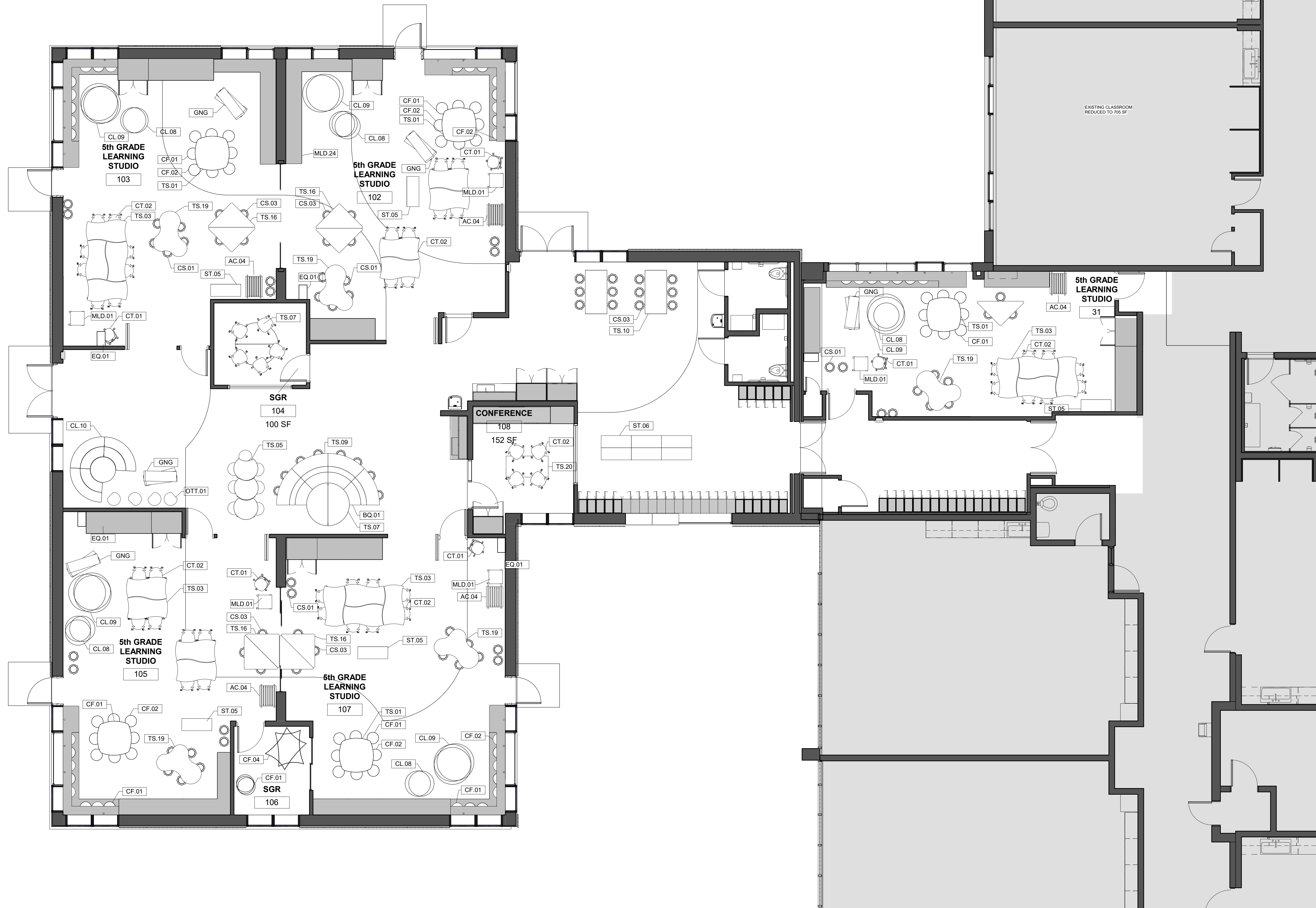
10 Osborn Road, Rye NY 10580

FURNITURE SCHEDULES

Approver

SEAL & SIGNATURE | DATE: 10/30/20  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: A3-905





1 Phase 3 - Addition Furniture Plan

SCALE: 3/16" = 1'-0"

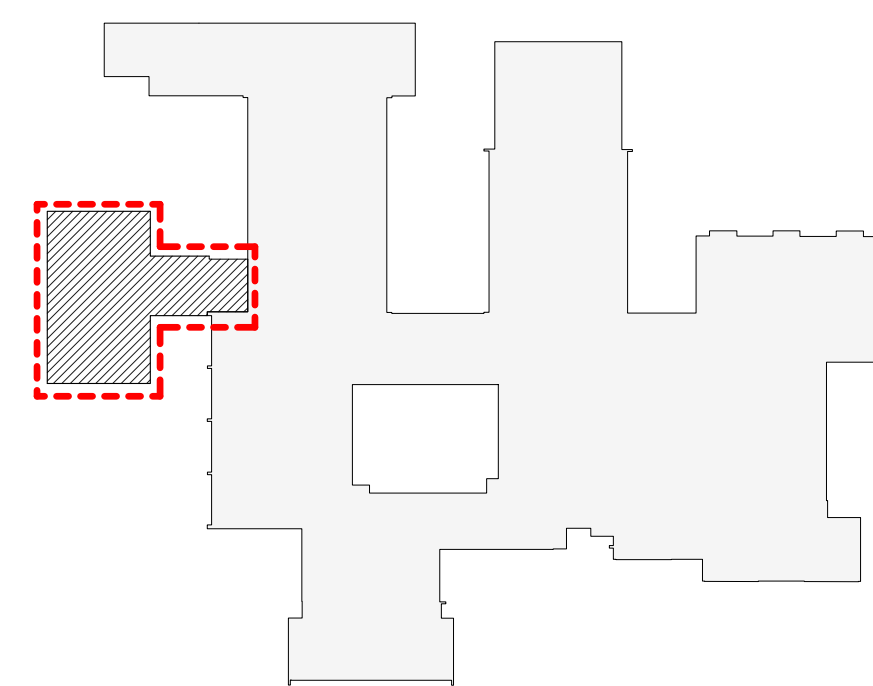
FURNITURE LEGEND:

CASEWORK

LOOSE FURNITURE AS IDENTIFIED IN THE SCHEDULE

GENERAL NOTE:

FURNITURE AND OTHER FIXTURES MAY NOT ENROACH ON REQUIRED EXITING PATHWAY AND ACCESSIBLE CLEARANCE AREAS AS SHOWN ON SHEET X3-110.



OSBORN PHASE 3 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	Additions - SED Addendum #1	4/12/2021
D	ADDITIONS: ISSUED FOR BID	8/10/2021

Geddis  
Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
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AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01778-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Rye, NY 10580

Osborn Elementary School

10 Osborn Road, Rye, NY 10580

ADDITION FURNITURE PLAN

Approver

SEAL & SIGNATURE DATE: 04/10/20

PROJECT No: 9200

DRAWING BY: Author

CHK BY: Checker

DWG No: A3-920



A	SED SUBMISSION	10/23/2020
C	REVISION C	2021-04-23
E	ADDITION: ISSUED FOR BID	8/10/2021

1. ALL NEW WORK AND WORK IN THE EXISTING STRUCTURE SHALL CONFORM TO THE 2020 NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE AS WELL AS THE CITY OF RYE CODE (INTERNATIONAL BUILDING CODE [IBC] 2018) WITH AMENDMENTS AND INTERNATIONAL EXISTING BUILDING CODE (IEBC) 2018 WITH AMENDMENTS, AND ITS APPLICABLE REFERENCED STANDARDS (HEREIN REFERRED TO AS THE BUILDING CODE).
2. ALL REFERENCES TO THE CONTRACTOR IN THIS SET OF DRAWINGS REFERS TO THE GENERAL CONTRACTOR, CONSTRUCTION MANAGER, AND OTHER PARTY OR PARTIES RESPONSIBLE FOR THE EXECUTION OF THE PROJECT.
3. ALL REFERENCES TO A PROFESSIONAL ENGINEER, STRUCTURAL ENGINEER AND GEOTECHNICAL ENGINEER IN THIS SET OF DRAWINGS REFERS TO A PROFESSIONAL ENGINEER COMPETENT IN THE RESPECTIVE FIELD OF DESIGN WHO IS REGISTERED IN THE STATE IN WHICH THE PROJECT IS LOCATED.

15. DO NOT SCALE OFF OF THESE DRAWINGS.
16. THESE STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE SPECIFICATIONS. IN ALL CASES OF CONFLICT, INFORMATION INDICATED ON THE STRUCTURAL DRAWINGS AND INCLUDED IN THE STRUCTURAL GENERAL NOTES SHALL GOVERN.
17. THIS STRUCTURAL DRAWING SET IS BASED ON ARCHITECTURAL REVIT FILES AS OF 10/09/2020.

1. UNLESS WAIVED BY THE BUILDING OFFICIAL, A SPECIAL INSPECTIONS PROGRAM SHALL BE ESTABLISHED BY THE OWNER AND COORDINATED WITH THE CONTRACTOR AS REQUIRED BY SECTION 17 OF THE BUILDING CODE. THE SPECIAL INSPECTIONS PROGRAM SHALL BE MANAGED BY A SPECIAL INSPECTOR (WHO SHALL ALSO REFERRED TO AS THE SPECIAL INSPECTOR), WHO SHALL BE HIRED BY THE OWNER.
2. THE SPECIAL INSPECTIONS PROGRAM SHALL NOT RELIEVE THE CONTRACTOR OF QUALITY ASSURANCE AND TESTING REQUIREMENTS OF THE BUILDING CODE AS WELL AS ADDITIONAL TESTING AND INSPECTION REQUIREMENTS OF THE CONTRACT DOCUMENTS, WHICH SHALL BE SUPPLEMENTARY TO THE SPECIAL INSPECTIONS PROGRAM.
3. SPECIAL INSPECTIONS SHALL BE PERFORMED FOR ALL STRUCTURAL SYSTEMS INDICATED IN THE STRUCTURAL STATEMENT OF SPECIAL INSPECTIONS ISSUED BY ODEH ENGINEERS. REFER TO THE STRUCTURAL STATEMENT OF SPECIAL INSPECTIONS FOR SPECIFIC TESTING AND INSPECTION REQUIREMENTS.

INSPECTIONS TO ALLOW FOR ALL TESTS AND INSPECTIONS TO TAKE PLACE AT THE FREQUENCY INDICATED IN THE STATEMENT OF SPECIAL INSPECTIONS.

5. ALL NONCONFORMANCE ITEMS IDENTIFIED BY THE TESTING AND INSPECTION AGENCY AS PART OF THE SPECIAL INSPECTIONS PROGRAM MUST BE REINSPECTED ONCE THE REQUIRED REMEDIAL WORK IS COMPLETED IN ORDER TO CONFIRM THAT THE COMPLETED CONSTRUCTION CONFORMS WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. REINSPECTION AND/OR RETESTING WORK MUST BE DOCUMENTED BY THE TESTING AND INSPECTION AGENCY IN A FIELD REPORT AND MUST BE SUBMITTED TO THE SPECIAL INSPECTIONS COORDINATOR AND DESIGN TEAM FOR RECORD. ALL SUPPLEMENTAL AND FOLLOW-UP REPORTS MUST BE SUBMITTED BY THE TESTING AND INSPECTION AGENCY TO CLEARLY CROSS-REFERENCE THE ORIGINAL REPORT FROM WHICH THE NONCONFORMANCE ITEM ORIGINATED.

#### PARTICIPANTS' ROLES AND RESPONSIBILITIES.

1. EXISTING CONDITIONS ON THESE DRAWINGS ARE REPRODUCED, IN WHOLE OR IN PART, FROM EXISTING DRAWINGS AND LIMITED VISUAL OBSERVATIONS OF THE EXISTING STRUCTURE AND SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO COMMENCING WORK.
2. THE CONTRACTOR SHALL CARRY OUT AN EMERGENCY IN PRICING FOR DIFFERENCES IN CONDITIONS SHOWN, INCLUDING BUT NOT LIMITED TO:
  - a. DIFFERENT FRAMING CONDITIONS
  - b. DIFFERENT FOUNDATION CONDITIONS AND/OR OBSTRUCTIONS
  - c. HIDDEN DAMAGE OR DETERIORATION IN STRUCTURAL MEMBERS
  - d. UNACCOUNTED SITE CONDITIONS
  - e. CHANGES IN STRUCTURE DUE TO DETAILED ARCHITECTURAL DESIGN.
  - f. ADDITIONAL FRAMING TO SUPPORT MECHANICAL EQUIPMENT, PENETRATIONS DUE TO FINAL COORDINATION WITH MEP AND OTHER DRAWINGS.

- ## E. CONCRETE

1. ALL CONCRETE WORK SHALL BE IN CONFORMANCE WITH THE *BUILDING CODE* AND ACI 318 AND

- a. SLABS ON GRADE:
1. OVERALL FLOOR FLATNESS FF = 35
  2. LOCAL FLOOR FLATNESS FF<sub>L</sub> = 25
  3. OVERALL FLOOR LEVELNESS FL = 25
  4. LOCAL FLOOR LEVELNESS FL<sub>L</sub> = 17
- INDIVIDUAL SECTIONAL BOUNDARIES FOR LOCAL MEASUREMENTS SHALL BE SET AT CONSTRUCTION AND CONTROL JOINT LOCATIONS. IN THE ABSENCE OF CONSTRUCTION AND CONTROL JOINTS, BOUNDARIES SHALL BE COLUMN LINES AND HALF-COLUMN LINES

24. WHERE NECESSARY DUE TO CONGESTION OF REINFORCEMENT, CONTRACTOR SHALL PROVIDE MECHANICAL BAR COUPLERS AND BAR TERMINATORS IN LIEU OF LAP SPLICES AND HOOKED ENDS PER ACI REQUIREMENTS. THE CONTRACTOR SHALL INCLUDE THE COST OF SUCH ACCESSORIES IN THE BIDDING PRICE.
25. ALL CONCRETE TEST CYLINDERS FOR CONCRETE COMPRESSIVE TESTING SHALL BE PREPARED PER ACI REQUIREMENTS AND APPLICABLE ASTM STANDARDS.
26. CONCRETE MIX DURATION SHALL NOT BE LESS THAN 90 MINUTES.
27. ALL CONCRETE MUST BE PLACED FROM A HEIGHT NOT GREATER THAN 4'-0" ABOVE ITS FINAL POSITION.
28. COORDINATE THE LOCATION, QUANTITY, AND DIMENSIONS OF EMBEDDED ITEMS AND HARDWARE WITH THE ARCHITECT AND WITH RESPECTIVE SYSTEMS MANUFACTURERS (E.G. ELEVATORS AND CURTAIN WALL SYSTEMS).
29. SUBMIT PROPOSED MIX DESIGN OF EACH CONCRETE TYPE AND REINFORCING SHOP DRAWINGS FOR REVIEW.

**NOTES:**

1. MINIMUM COVER IS INDICATED IN THIS TABLE. SEE STRUCTURAL DETAILS FOR LOCATIONS WHERE GREATER COVER IS REQUIRED.
2. SEE TYPICAL DETAILS FOR COVER REQUIREMENTS AT SLABS ON GRADE.

## FOUNDATIONS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING "DIG SAFE" AS WELL AS ALL APPROPRIATE AGENCIES AND MUNICIPALITIES TO AVOID DAMAGE TO UNDERGROUND UTILITIES

AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) SPECIFICATIONS AND ITS CODE OF STANDARD PRACTICE.

- ## STEEL DECKS - GENERAL

1. ALL STEEL DECK SHALL BE IN CONFORMANCE WITH THE BUILDING CODE AS WELL AS THE STEEL DECK INSTITUTE (SDI) REQUIREMENTS AND SPECIFICATIONS. THIS SHALL INCLUDE BUT

- NOT BE LIMITED TO, MANUFACTURE, TRANSPORTATION, STORAGE, AND INSTALLATION. STEEL FLOOR DECK SHALL BE AS MANUFACTURED BY VULCRATH (BASIS OF DESIGN), NEW YORK, NEW YORK, INCLUDING SYSTEMS, AND ACCESSORIES. ALL STEEL FLOOR DECK SHALL BE MANUFACTURED TO ASTM A563 STRUCTURAL STEEL QUALITY, WITH A MINIMUM YIELD STRENGTH (F<sub>y</sub>) OF 33 KSI.
2. ALL STEEL FLOOR DECK SHALL BE COATED ACCORDING TO ASTM A924, WITH A MINIMUM COATING CLASS OF 660. SEE DRAWINGS FOR ADDITIONAL GALVANIZING REQUIREMENTS AT EXPOSED LOCATIONS.
3. ALL STEEL FLOOR DECK SHALL BE PLACED IN ACCORDANCE WITH REVIEWED ERECTION LAYOUT DRAWINGS (INCLUDING FASTENING SCHEDULE) SUPPLIED BY THE DECK MANUFACTURER, AND IN CONFORMANCE WITH THE MANUFACTURER'S STANDARDS.
4. ALL STEEL FLOOR DECK SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING CONDITION, UNLESS SPECIFICALLY NOTED OTHERWISE ON THE DRAWINGS.
5. UNLESS NOTED OTHERWISE ON DRAWINGS, PROVIDE 1/4" THICK (BOTTOM) AND 20 GA. (TOP) GALVANNEAL STEEL DECK AT ALL LOCATIONS WHERE DECK CHANGES SLOPE (RIDGES, VALLEYS, HIPS, ETC.) AND WHERE DECK CHANGES SPAN DIRECTION FOR CONTINUOUS EVEN SPANS.
6. SUBMIT SHOP DRAWINGS FOR ALL METAL DECK TYPES USED ON THE PROJECT FOR REVIEW.

1. ALL DEMOLITION WORK SHALL BE IN CONFORMANCE WITH THE BUILDING CODE AND ITS APPLICABLE REFERENCED STANDARDS.

- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AS THEY RELATE TO DEMOLITION AND NEW CONSTRUCTION. WHERE DISCREPANCIES BETWEEN DRAWINGS AND EXISTING CONDITIONS ARE DISCOVERED, THE CONTRACTOR SHALL NOT PROCEED WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT/ENGINEER OR RECORD.
- THE CONTRACTOR SHALL VISIT THE SITE TO BECOME FAMILIAR WITH THE EXISTING BUILDING, RELATED ACCESS LIMITATIONS FOR PERSONNEL AND EQUIPMENT, AND OTHER POTENTIAL CONSTRUCTION COORDINATION ISSUES. DISCREPANCIES, OMISSIONS, OR VARIATIONS FROM THE EXISTING BUILDING STRUCTURE SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT/ENGINEER OR RECORD. IF ANY DISCREPANCIES ARE DISCOVERED DURING THE BIDDING PERIOD, THEY SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT/ENGINEER OR RECORD AS A REQUEST FOR INFORMATION (RFI).
- THE CONTRACTOR SHALL REVIEW ALL STRUCTURAL DRAWINGS AND ALL GENERAL CONTRACT DRAWINGS. DEMOLITION OF ADDITIONAL NONSTRUCTURAL ELEMENTS REQUIRED TO DEMOLISH AND REMOVE THE STRUCTURAL ELEMENTS INDICATED SHALL BE COORDINATED WITH THE ARCHITECT/ENGINEER OR RECORD. ALL STRUCTURAL ELEMENTS INCLUDING BEARING VERTICAL STRUCTURAL ELEMENTS SHALL BE REMOVED AS PART OF THIS DEMOLITION UNLESS SPECIFICALLY NOTED ON THESE DRAWINGS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING A SAFE AND EFFICIENT METHOD OF SHORING AND/OR BRACING THE STRUCTURE DURING ALL DEMOLITION AND CONSTRUCTION PHASES. NOTE THAT TEMPORARY BRACING IS REQUIRED FOR ALL BEAMS, GIRDERS, DIAGONAL BRACES, OR SLABS) ARE TO BE REMOVED.
- THE CONTRACTOR SHALL ENGAGE A STRUCTURAL ENGINEER TO PROVIDE STAMPED AND SIGNED APPROVAL TO THE REMOVAL OF ALL STRUCTURAL ELEMENTS INCLUDING SHORING AND BRACING SYSTEMS, AS WELL AS AN ANALYSIS OF ANY TEMPORARY LOADS THAT THE CONTRACTOR CHOOSES TO IMPOSE UPON THE EXISTING STRUCTURE. THE CONTRACTOR SHALL PROVIDE ALL ADDITIONAL SIGNED AND STAMPED APPROVAL MEASURES AS REQUIRED TO SUPPORT SUCH TEMPORARY LOADS. ALL SHORING SHALL BE PLACED AND REMOVED IN ACCORDANCE WITH FOUNDATION DRAWINGS, A DETAIL OF DEMOLITION AND SHORING, STAMPED BY THE SAME STRUCTURAL ENGINEER, FOR RECORD.
- DEMOLITION WORK SHALL BE PERFORMED IN SUCH A MANNER AS TO PRESERVE THE STRUCTURE OF ANY ADJACENT STRUCTURES AND TO PREVENT DAMAGE TO ADJACENT AREAS. WHERE NECESSARY, PRECUT CONNECTIONS TO STRUCTURAL ELEMENTS TO REMAIN IN ORDER TO AVOID DAMAGE DURING REMOVAL OF CONNECTED MEMBERS. ANY DAMAGE TO EXISTING ELEMENTS AND FINISHES TO REMAIN SHALL BE REPAIRED BY THE CONTRACTOR AT THEIR OWN EXPENSE.

1. SDI STANDARD STEEL DECK SHALL BE DESIGNED AND ERECTED IN CONFORMANCE WITH THE

2. THE DESIGN SHALL BE IN ACCORDANCE WITH STANDARD CODES, INCLUDING BUT NOT LIMITED TO: STEEL FLOOR DECK - SLABS AND THE DESIGN STANDARD, AISC 360, AND COMBUSTIBLE STEEL FLOOR DECK - SLABS AND THE DESIGN STANDARD, AISC 360, AND COMBUSTIBLE STEEL FLOOR DECK - SLABS AND THE DESIGN STANDARD, AISC 360.
3. STEEL DECK SHALL BE DESIGNED FOR INDICATED ROOF UPLIFT WIND LOADS PER THE BUILDING CODE AND PER THE DESIGN LOADS ON THESE DRAWINGS.
4. THE CONTRACTOR SHALL PROVIDE A SECONDARY FRAMING SYSTEM (E.G. UNISTRUT OR SIMILAR) ATTACHED TO STRUCTURAL FRAMING TO SUPPORT ALL PERMANENT SUSPENDED LOADS AT THE PERIMETER OF THE ROOF DECK. THE SECONDARY FRAMING SHALL BE CONNECTED TO THE STRUCTURAL STEEL BEAMS AND SHALL NOT BE CONNECTED IN ANY WAY TO THE METAL DECK.
5. COORDINATE ALL EDGE OF DECK DIMENSIONS AND DECK OPENING LOCATIONS AND EXTENTS WITH ARCHITECTURAL AND MEP DRAWINGS.

NOTES:

a. **FIELD ZONE** - INTERIOR OF THE ROOF, INCLUDING ALL AREAS WHICH ARE NOT DEFINED

- b. **PERIMETER ZONE - BUILDING PERIMETER AND AT EDGES WHERE ROOF CHANGES IN ELEVATION.** SEE LOADING CRITERIA NOTES FOR MORE INFORMATION. WIDTH OF ZONE IS THE GREATER OF "a" and "2a" DIMENSION LISTED FOR COMPONENTS AND CLADDING WITH DESIGN.
  - c. **CORNER ZONE - INTERSECTION OF TWO PERIMETER ZONES. CORNER ZONES MAY CONSIST OF AN L-SHAPED ZONE WITH EACH LEG EQUALING TWICE THE PERIMETER ZONE WIDTH - SEE LOADING CRITERIA NOTES FOR MORE INFORMATION.**
  - d. **SUPPORTS - LOCATIONS WHERE DECK IS SPANNING PERPENDICULAR TO AND SUPPORTED BY A STRUCTURAL MEMBER.**
  - e. **EDGES - LOCATIONS PARALLEL TO THE DECK SPAN WHERE DECK TERMINATES ON A STRUCTURAL SUPPORT.**
  - f. **DRAGLINES - LOCATIONS WHERE PARALLEL DECKS SHEETS MEET AND OVERLAP EACH OTHER.**
  - g. **SIDELINES - STRUCTURAL SUPPORTS THAT ARE PART OF BRACED FRAMES, MOMENT FRAMES, AND SHEAR WALLS; STRUCTURAL SUPPORTS THAT ARE IN LINE WITH BRACED FRAMES, MOMENT FRAMES, AND SHEAR WALLS; OR STRUCTURAL SUPPORTS THAT ARE IN LINE WITH DECK SPECIFIED ON PLAN. WHERE DECK RUNS PARALLEL TO A DRAG LINE, SHEETS MUST BE PLACED (OR CUT) TO ENSURE THAT A DOWN FLUTE OCCURS ON THE DRAG LINE OR DOWN FLUTE OCCURS WITHIN 12" OF THE DRAG LINE WITH POTENTIAL TO OCCUR.**
2. PROVIDE A MINIMUM OF (3) SIDELAP FASTENERS PER DECK FLAP.

1. ALL POST-INSTALLED ANCHORS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS (INCLUDING, BUT NOT LIMITED TO, DRILL BIT SIZE

- CLEANING OF HOLES, AND TEMPERATURE CONSTRAINTS).**
- 2. EXCEPT WHERE INDICATED ON THE DRAWINGS, POST-INSTALLED ANCHORS SHALL COMPLY WITH THE FOLLOWING:**
- A. ANCHORAGE TO CONCRETE**
- ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE:**
- a. HILTI HIT HY 200 SET SYSTEM WITH HILTI H-200 DRILL BIT AND VACUUM SYSTEM WITH HAS-E THREADED ROD PER ICC ESR-1817.
- b. HILTI HIT HY 200 SAFE SET SYSTEM WITH HILTI HOLLOW DRILL BIT AND VACUUM SYSTEM WITH HAS-E THREADED ROD PER ICC ESR-1817.
- c. HILTI HIT 900 SET SYSTEM WITH HILTI H-900 HOLLOW DRILL BIT AND VACUUM SYSTEM WITH HAS-E THREADED ROD PER ICC ESR-3814.
- d. HILTI HIT 900 SAFE SET SYSTEM WITH HILTI TROUGHENING TOOL WITH HAS-E THREADED ROD PER ICC ESR-3814 OR HILTI CORE DRILLER WITH HAS-E THREADED ROD PER ICC ESR-3814.
- 2. MECHANICAL ANCHORS FOR CRACKED AND UNCRACKED CONCRETE:**
- a. HILTI KWIK BOLT-TZ EXPANSION ANCHORS PER ICC ESR-1917.
- b. HILTI KWIK BOLT 3 EXPANSION ANCHORS (UNCRACKED CONCRETE ONLY) PER ICC ESR-2392.
- B. REBAR DOWELING INTO CONCRETE**
- ADHESIVE ANCHORS FOR CRACKED AND UNCRACKED CONCRETE:**
- a. HILTI HIT 900 SET SYSTEM WITH HILTI H-900 HOLLOW DRILL BIT AND VACUUM SYSTEM WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3814.
- b. HILTI HIT 900 SAFE SET SYSTEM WITH HILTI TROUGHENING TOOL WITH CONTINUOUSLY DEFORMED REBAR PER ICC ESR-3814 OR HILTI CORE DRILLER WITH HAS-E THREADED ROD PER ICC ESR-3814.
- ALL ANCHORS INTO CONCRETE SHALL BE INSTALLED AFTER THE CONCRETE HAS ACHIEVED IT'S 28-DAY DESIGN STRENGTH, BUT NOT LESS THAN 21 DAYS AFTER CONCRETE PLACEMENT.**
- ADHESIVE ANCHORS AND MECHANICAL ANCHORS SHALL BE INSTALLED IN ALL OVERHEAD ORIENTATIONS SHALL BE CONTINUOUSLY INSPECTED DURING INSTALLATION PER ACI OVERHEAD ADHESIVE ANCHORS SHALL BE INSTALLED USING THE HILTI PROFIT SYSTEM.**
- THE CONTRACTOR SHALL ARRANGE AN ANCHOR MANUFACTURER'S REPRESENTATIVE TO OBSERVE THE INSTALLATION OF ALL ANCHORS. THE CONTRACTOR SHALL PROVIDE THE SPECIFIED. THE SPECIAL INSPECTOR RESPONSIBLE FOR INSPECTION OF THE ANCHOR INSTALLATIONS SHALL BE PRESENT FOR THIS TRAINING. THE STRUCTURAL ENGINEER OF RECORD MUST REVIEW THE TRAINING. THE CONTRACTOR SHALL TRAIN ALL OF THE CONTRACTOR PERSONNEL WHO INSTALL ANCHORS ARE TRAINED PRIOR TO THE COMMENCEMENT OF INSTALLING ANCHORS.**
- ANCHOR CAPACITY: A DEPENDANT UPON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS.**
- EXISTING REINFORCING BAR LOCATIONS: THE CONTRACTOR SHALL CONFLICT WITH SPECIFIC ANCHOR LOCATIONS. UNLESS NOTED ON THE DRAWINGS THAT THE BARS CAN BE CUT, THE CONTRACTOR SHALL REVIEW EXISTING STRUCTURAL DRAWINGS IF AVAILABLE AND SHALL LOCATE THE POSITION OF THE REINFORCING BARS AT THE LOCATIONS OF THE CONCRETE ANCHORS.**
- ANCHOR CAPACITY USED IN DESIGN SHALL BE BASED ON THE TECHNICAL DATA PUBLISHED BY HILTI OR SUCH OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. THE SUBSTITUTED PRODUCT SHALL BE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD PRIOR TO USE. CONTRACTOR SHALL PROVIDE CALCULATIONS DEMONSTRATING THAT THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING THE PERFORMANCE OF THE DESIGNED PRODUCT. THE SUBSTITUTED PRODUCT WILL ALSO BE EVALUATED BY THEIR HAVING AN ICC ESR SHOWING COMPLIANCE WITH THE RELEVANT BUILDING CODE FOR SEISMIC USE, LOAD RESISTANCE, INSTALLATION CATEGORY, AND AVAILABILITY OF LONG TERM RECORDS. THE CONTRACTOR SHALL PROVIDE THE TECHNICAL DATA. THE CONTRACTOR SHALL ALSO CONSIDER CREEP, IN-SERVICE TEMPERATURE AND INSTALLATION TEMPERATURE.**

1. ALL MASONRY WORK SHALL CONFORM TO THE BUILDING CODE AS WELL AS THE BUILDING CODE REQUIREMENTS AND SPECIFICATIONS FOR MASONRY STRUCTURES (TMC 1001.02)

- 530AISC E5, and TMS 602/ACI 305.1/ASCE 6) AND COMPANION COMMENTARIES AS WELL AS THE STANDARDS OF THE NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA). THIS SHALL BE STRICTLY ENFORCED, BUT NOT BE LIMITED TO, ERECTION, GROUT PLACEMENT, CURING, AND WEATHER PROTECTION.
2. THIS SECTION APPLIES TO STRUCTURAL MASONRY CONSTRUCTION. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR OTHER MASONRY CONSTRUCTION TYPES.
3. ALL CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C-800 WITH THE STRENGTH OF 1500 PSI MINIMUM COMPRESSIVE STRENGTH OF GROUT SHALL BE  $f_c = 3000$  PSI, U.N.O.
4. ALL MORTAR SHALL CONFORM TO ASTM C-270, TYPE (M) OR (S), ALL GROUT SHALL CONFORM TO ASTM C-476. MINIMUM COMPRESSIVE STRENGTH OF GROUT SHALL BE  $f_c = 3000$  PSI, U.N.O.
5. MINIMUM COMPRESSIVE STRENGTH OF CONCRETE MASONRY SHALL BE  $f_m = 1500$  PSI, UNLESS NOTED OTHERWISE.
6. ALL REINFORCING STEEL SHALL CONFORM TO THE FOLLOWING MATERIAL SPECIFICATIONS:
- a. REINFORCING BARS: #6 (F<sub>y</sub>=60 KSI, MIN.)
- b. WIRE JOINT REINFORCEMENT: #10 (F<sub>y</sub>=70 KSI, MIN.)
- c. REINFORCING BARS TO BE WELDED: ASTM A615 AND A706 (F<sub>y</sub>=60 KSI, MIN.)
- d. EPOXY-COALED REINFORCING BARS: ASTM A775 OR ASTM A834
- e. GALVANIZED WIRE JOINT COATED WIRE: JOINT COATED WIRE, TYPE 1
7. PROVIDE GALVANIZED "LADDER TYPE" STANDARD WEIGHT (# 6) HORIZONTAL JOINT REINFORCEMENT AT 16" O.C. VERTICALLY, UNLESS NOTED OTHERWISE.
8. MINIMUM CMU WALL REINFORCEMENT SHALL BE AS FOLLOWS, UNLESS NOTED OTHERWISE:
- | TYPE   | VERT. REINF.   | HORIZ. REINF.       | COMMENTS         |
|--|--|---------------------|------------------|
| 8" FIRE WALLS  | #6 @ 24" O.C.  | (2) #5 @ 4'-0" O.C. | GROUT 100% SOLID |
| 12" PROVIDE ADDITIONAL CONTROL JOINTS IN CMU WALLS AT ALL FLOOR LEVELS, COURSES TO REQUIRE CAST-IN OR POST-INSTALLED ANCHORS, TOP OF ALL CMU WALLS, AND AT MID-HEIGHT BETWEEN EACH FLOOR LEVEL.  | BOND BEAM VERTICAL REINFORCING SHALL NOT EXCEED 16" O.C. |                     |                  |
| 12" PROVIDE ADDITIONAL VERTICAL REINFORCEMENT AT JAMBS OF ALL WALL OPENINGS, ENDS OF WALL AND STEEL BEAM OR ANGLE BEARING LOCATIONS. MINIMUM REINFORCEMENT SHALL BE 2 (2) #6 VERTICAL BARS TO MATCH WALL REINFORCEMENT. U.N.O. (SEE TYPICAL DETAILS).  |  |                     |                  |
| 16" PROVIDE STANDARD LAP SPLICES FOR VERTICAL AND HORIZONTAL REINFORCEMENT, WITH A MINIMUM LAP LENGTH NOT TO EXCEED 48" IN ALL CASES. MINIMUM 100% GROUT. WALLS CAPABLE OF DEVELOPING 150% OF THE TENSILE STRENGTH OF THE REINFORCING BAR, FOR #7 AND LARGER VERTICAL REINFORCING BARS TO MINIMIZE CONGESTION OF REINFORCEMENT WHERE MINIMUM LAP LENGTH IS NOT MAINTAINED. |  |                     |                  |
| 16" PROVIDE MATCHING DOWELS IN FOUNDATIONS AT ALL VERTICAL REINFORCEMENT LOCATIONS. - SEE TYPICAL DETAILS  |  |                     |                  |
| 20" 8. BOND BEAMS, REINFORCED CELLS, AND CELLS BELOW GRADE SHALL BE GROUTED SOLID.   |  |                     |                  |
| 24" PROVIDE VERTICAL CONTROL JOINTS IN ALL CMU WALLS AT STEEL COLUMN LOCATIONS, SPICES AND AT A MAXIMUM TO EXCEED 40'-0" O.C. COORDINATE ALL CONTROL JOINT LOCATIONS WITH THE ARCHITECT.   |  |                     |                  |
| 24" SEE STRUCTURAL DRAWINGS FOR MASONRY UNITS SCHEDULE AND NOTES.  |  |                     |                  |
| 24" ALL REINFORCING STEEL CONFORMING TO THE ABOVE SPECIFICATIONS SHALL BE MONITORED AND INSPECTED BY AN INDEPENDENT TESTING AGENCY. SUBMIT FIELD REPORTS FOR REVIEW. PROVIDE "LEVEL C" QUALITY ASSURANCE, INCLUDING CONTINUOUS MONITORING OF GROUT PLACEMENT, CURING, AND ALL REQUIRED PRISM TESTS, PER TMS 602/ACI 305.1/ASCE 6.  |  |                     |                  |

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SED#: 6618-0001-0001-024

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

10 Osborn Rd, Rye, NY 10580

## GENERAL NOTES

SEAL & SIGNATURE	DATE: 10/23/2020
	PROJECT No: 9200
	DRAWING BY: EAC
	CHK BY: DJO
	DWG No: S3-000



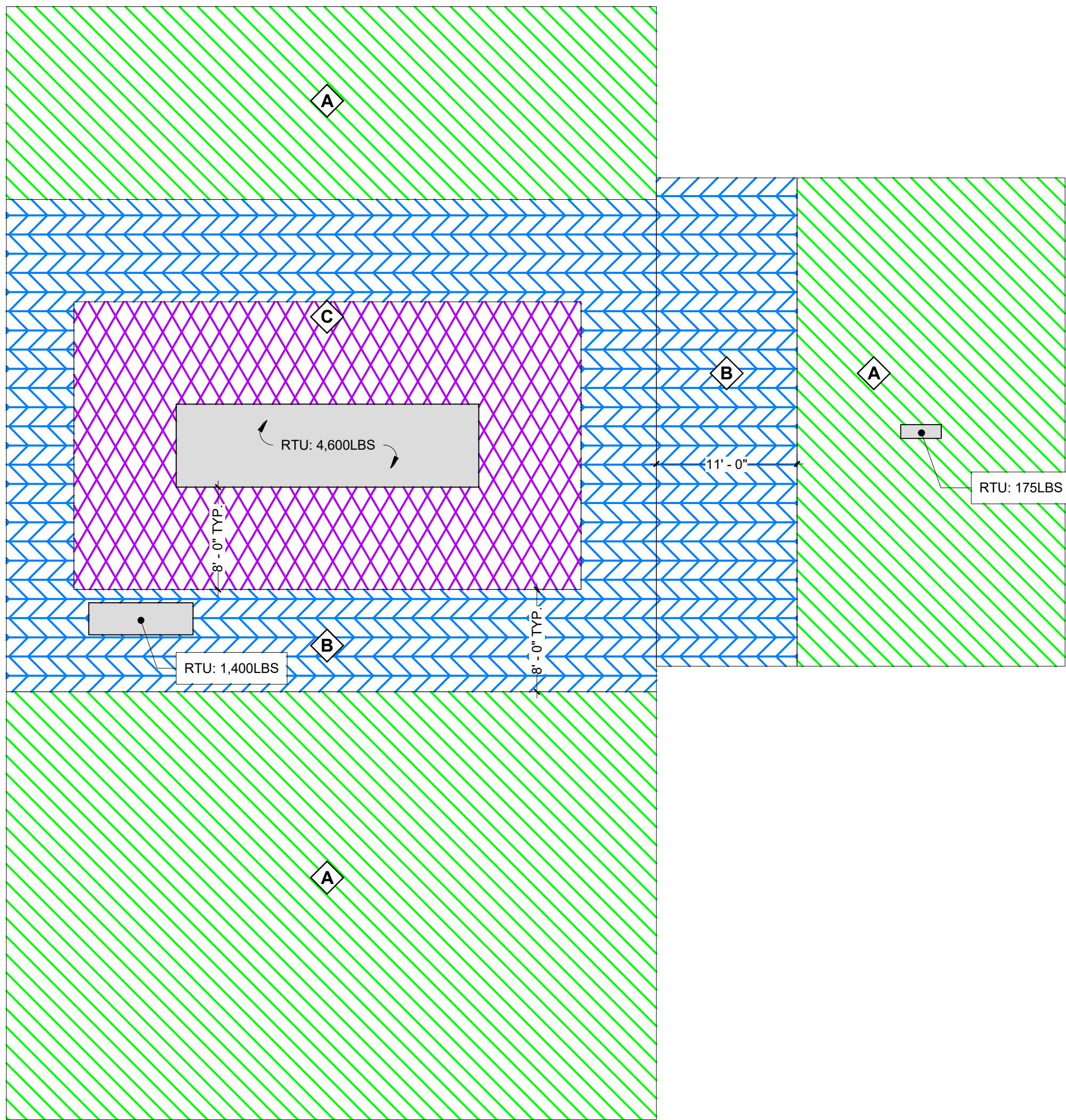
LOADING PLAN SCHEDULE			
KEY	A	B	C
USE	TYPICAL ROOF	SNOW DRIFT	SNOW DRIFT
LL	20 PSF	20 PSF	20 PSF
SL	30 PSF	60 PSF	80 PSF
SDL	20 PSF	20 PSF	20 PSF

#### LOADING PLAN NOTES

1. SDL - INDICATES SUPERIMPOSED DEAD LOAD. LOADS ARE APPLIED IN ADDITION TO FRAMING AND SLAB SELF WEIGHTS.
2. LL - INDICATES LIVE LOAD.
3. SL - INDICATES SNOW LOAD.
4. RTU - INDICATES ROOFTOP UNIT. SEE "NOTE REGARDING MEP UNITS."

#### NOTE REGARDING MEP UNITS

MEP UNITS SHOWN ON THESE DRAWINGS ARE BASED ON PRELIMINARY COORDINATION. SIZE, WEIGHT, AND LOCATION OF ALL UNITS SHALL BE COORDINATED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY UNITS THAT ARE DIFFERENT FROM WHAT IS SHOWN ON THESE DRAWINGS MAY REQUIRE ADDITIONAL FRAMING.



1 ADDITION ROOF LOADING PLAN  
SCALE: 1/8" = 1'-0"

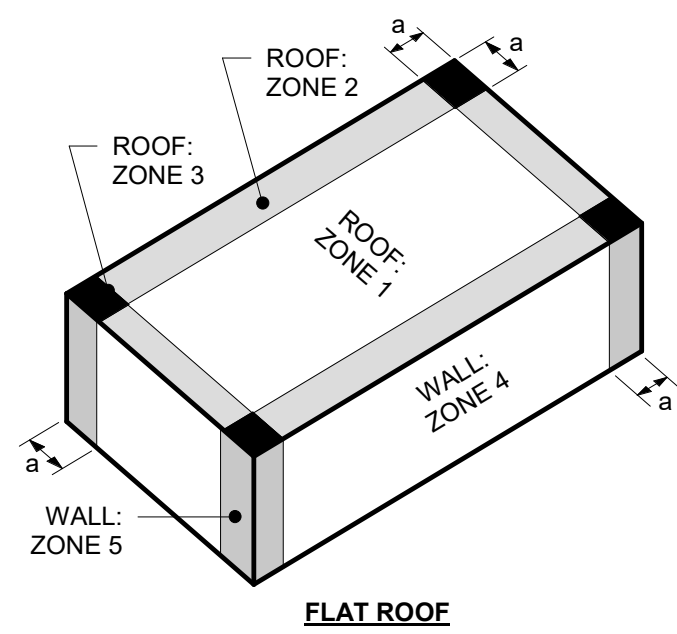
## DESIGN LOADS AND CRITERIA

1. GENERAL DESIGN REQUIREMENTS..... (IBC 2018, SECTION 1604)  
a. RISK CATEGORY..... III (IBC 2018, TABLE 1604.5)  
b. MUNICIPALITY..... RYE (EBCNYS 2020, CHAPTER 6)  
c. EXISTING BUILDING-CLASSIFICATION OF WORK LEVEL 2 ALTERATIONS..... (EBCNYS 2020, CHAPTER 6)  
2. FLOOR DESIGN LOADING CRITERIA..... (IBC 2018, SECTION 1607)  
SEE LOADING PLANS FOR ADDITIONAL SURFACE LOADING INFORMATION

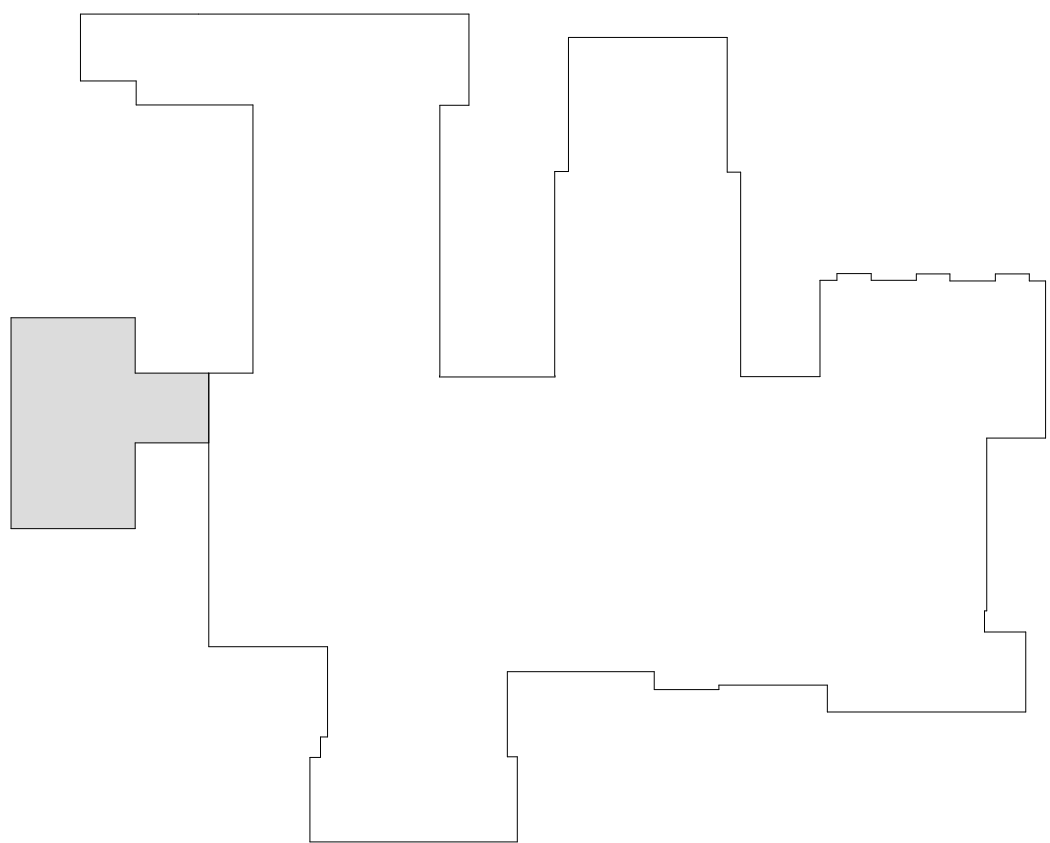
OCCUPANCY / USE	SUPERIMPOSED DEAD LOAD	LIVE LOADS	
		UNIFORM	CONCENTRATED
STAIRS AND EXITS	SEE PLANS	100 PSF	300 LBS <sup>a</sup>
HANDRAIL AND GUARDRAIL SYSTEMS	-	50 LB/FT <sup>b</sup>	200 LBS <sup>b</sup>
INTERMEDIATE RAILS & PANEL FILLERS	-	-	50 LBS <sup>c</sup>

#### NOTES:

- NOT CONCURRENT WITH THE UNIFORM LOAD. THE CONCENTRATED LOAD ON STAIR TREADS SHALL BE APPLIED ON AN AREA OF 2 INCHES BY 2 INCHES.
  - APPLIED IN ANY DIRECTION ALONG THE HANDRAIL OR TOP RAIL TO PRODUCE THE MAXIMUM EFFECTS. UNIFORM AND CONCENTRATED LOADS ARE NOT APPLIED CONCURRENTLY.
  - APPLIED NORMAL TO THE SURFACE ON AN AREA NOT TO EXCEED 12"x12" (NOT CONCURRENT WITH TOP RAIL LOADS).
3. SNOW LOADS..... (IBC 2018, SECTION 1608)  
a. GROUND SNOW LOAD, P<sub>g</sub>..... 30 PSF (BCNYS2020, FIGURE 1608.2)  
b. SNOW EXPOSURE FACTOR, C<sub>e</sub>..... 1.0 (ASCE 7-16, TABLE 7.3-1)  
c. THERMAL FACTOR, C<sub>t</sub>..... 1.0 (ASCE 7-16, TABLE 7.3-2)  
d. SNOW LOAD IMPORTANCE FACTOR, I<sub>s</sub>..... 1.1 (ASCE 7-16, TABLE 1.5-2)  
e. MINIMUM FLAT ROOF SNOW LOAD, P<sub>f</sub> (MIN.)..... 22 PSF (ASCE 7-16, SECTION 7.3)  
f. DESIGN FLAT ROOF SNOW LOAD, P<sub>f</sub>..... 24 PSF (ASCE 7-16, SECTION 7.3)  
\* INCREASED FOR SNOW DRIFT LOADING WHERE REQ'D - SEE LOADING PLANS
  4. RAIN LOADS..... (BCNYS2020, SECTION 1611.1)  
a. STRUCTURE HAS BEEN DESIGNED FOR 5 3/4" DEPTH OF STANDING RAIN WATER (EQUIVALENT TO DESIGN ROOF SNOW LOAD), NOT IN COMBINATION WITH ANY OTHER ROOF LIVE OR SNOW LOAD.
  5. WIND LOADS..... (IBC 2018, SECTION 1609)  
a. GENERAL REQUIREMENTS..... (ASCE 7-16, CHAPTER 26)  
1. ULTIMATE DESIGN WIND SPEED, V<sub>u</sub>..... 127 MPH (BCNYS2020, FIGURE 1609.3)  
2. NOMINAL DESIGN WIND SPEED, V<sub>wp</sub>..... 99 MPH (IBC 2018, SECTION 1609.3.1)  
3. WIND EXPOSURE CATEGORY..... B (ASCE 7-16, SECTION 26.7)  
4. TOPOGRAPHIC FACTOR, K<sub>z</sub>..... 1.0 (ASCE 7-16, SECTION 26.6)  
5. GROUND ELEVATION FACTOR, K<sub>g</sub>..... 1.0 (ASCE 7-16, SECTION 26.9)  
6. GUST-EFFECT FACTOR, G..... 0.85 (ASCE 7-16, SECTION 26.11)  
7. ENCLOSURE CLASSIFICATION..... ENCLOSED (ASCE 7-16, SECTION 26.2)  
8. INTERNAL PRESSURE COEFFICIENT, GC<sub>pi</sub>..... ±0.18 (ASCE 7-16, TABLE 26.13-1)  
9. DESIGN BUILDING DIMENSIONS  
a. DESIGN LENGTH / DESIGN WIDTH, L/B..... 90 FT / 80 FT  
b. MEAN ROOF HEIGHT, H..... 19 FT  
c. ROOF SLOPE..... 1/4 IN/12 MIN.  
10. HURRICANE PRONE REGION..... YES (IBC 2018, CHAPTER 2)  
11. WIND-BORNE DEBRIS REGION..... NO (IBC 2018, CHAPTER 2)  
b. MAIN WIND FORCE RESISTING SYSTEM (MWFRS)  
1. ANALYSIS PROCEDURE..... DIRECTIONAL PROCEDURE, PART 1 (ASCE 7-16, CHAPTER 27)  
a. WIND DIRECTIONALITY FACTOR, K<sub>d</sub>..... 0.85 (ASCE 7-16, TABLE 26.6-1)  
b. VELOCITY PRESSURE COEFFICIENT, K<sub>e</sub>..... 0.58 (ASCE 7-16, TABLE 26.10-1)  
c. COMPONENTS AND CLADDING..... PART 1: LOW RISE BUILDINGS (ASCE 7-16, CHAPTER 30)  
1. ANALYSIS PROCEDURE..... (ASCE 7-16, SECTION 30.3)  
a. WIND DIRECTIONALITY FACTOR, K<sub>d</sub>..... 0.85 (ASCE 7-16, TABLE 26.6-1)  
b. VELOCITY PRESSURE COEFFICIENT, K<sub>e</sub>..... 0.58 (ASCE 7-16, TABLE 26.10-1)  
c. PERIMETER ZONE, a..... 4 FT (ASCE 7-16, FIGURES 30.3-1 & 30.3-2)



6. EARTHQUAKE LOADS.....	D	(IBC 2018, SECTION 1613)
a. SITE CLASS.....	D	(GEO TECH REPORT)
b. SPECTRAL RESPONSE ACCELERATIONS.....	0.203	(ASCE 7-16, SECTION 11.4.2)
1. S <sub>1</sub> .....	0.080	(ASCE 7-16, SECTION 11.4.2)
2. S <sub>2</sub> .....	0.080	(ASCE 7-16, SECTION 11.4.2)
c. SPECTRAL RESPONSE COEFFICIENTS.....	0.207	(IBC 2018, SECTION 1613.2.4)
1. S <sub>a</sub> .....	0.096	(IBC 2018, SECTION 1613.2.4)
2. S <sub>1</sub> .....	0.096	(IBC 2018, SECTION 1613.2.4)
d. SEISMIC DESIGN CATEGORY.....	B	(IBC 2018, SECTION 1613.2.5)
e. SEISMIC IMPORTANCE FACTOR, I <sub>e</sub> .....	1.25	(ASCE 7-16, TABLE 1.5-2)
f. SEISMIC FORCE RESISTING SYSTEM.....	R	Q <sub>s</sub> C <sub>d</sub>
H. STEEL SYSTEMS NOT SPECIFICALLY DETAILED FOR SEISMIC RESISTANCE.....	3	3 3
(ASCE 7-16, TABLE 12.2-1)		
7. DESIGN BUILDING DRIFT & DEFLECTION CRITERIA:		
a. FLOOR SYSTEMS (VERTICAL DEFLECTION):		
1. LIVE LOAD.....	L/360	(1" MAX.)
2. TOTAL LOAD.....	L/240	
b. ROOF SYSTEMS (VERTICAL DEFLECTION):		
1. LIVE LOAD.....	L/360	(1" MAX.)
2. TOTAL LOAD.....	L/240	
c. WALL SYSTEMS (HORIZONTAL DEFLECTION):		
1. METAL STUD BACKUP W/ BRICK VENEER.....	L/900	(0.3" MAX.)
2. METAL STUD BACKUP W/ OTHER VENEER.....	L/360	
3. CURTAIN WALL SYSTEMS.....	PER MANUF.	
d. BUILDING DRIFT (HORIZONTAL DEFLECTION):		
1. WIND DRIFT.....	STORY HEIGHT/500	(MAX.)
2. SEISMIC DRIFT.....	0.020 * STORY HEIGHT (MAX.)	



KEY PLAN  
N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
E	ADDITION: ISSUED FOR BID	8/10/2021

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CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9060 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
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Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
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401-724-1771

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WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

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DP DESIGN  
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978-443-7871

SED#: 6618-0001-0001-024

PROJECT

Rye City Schools

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Osborn Elementary School

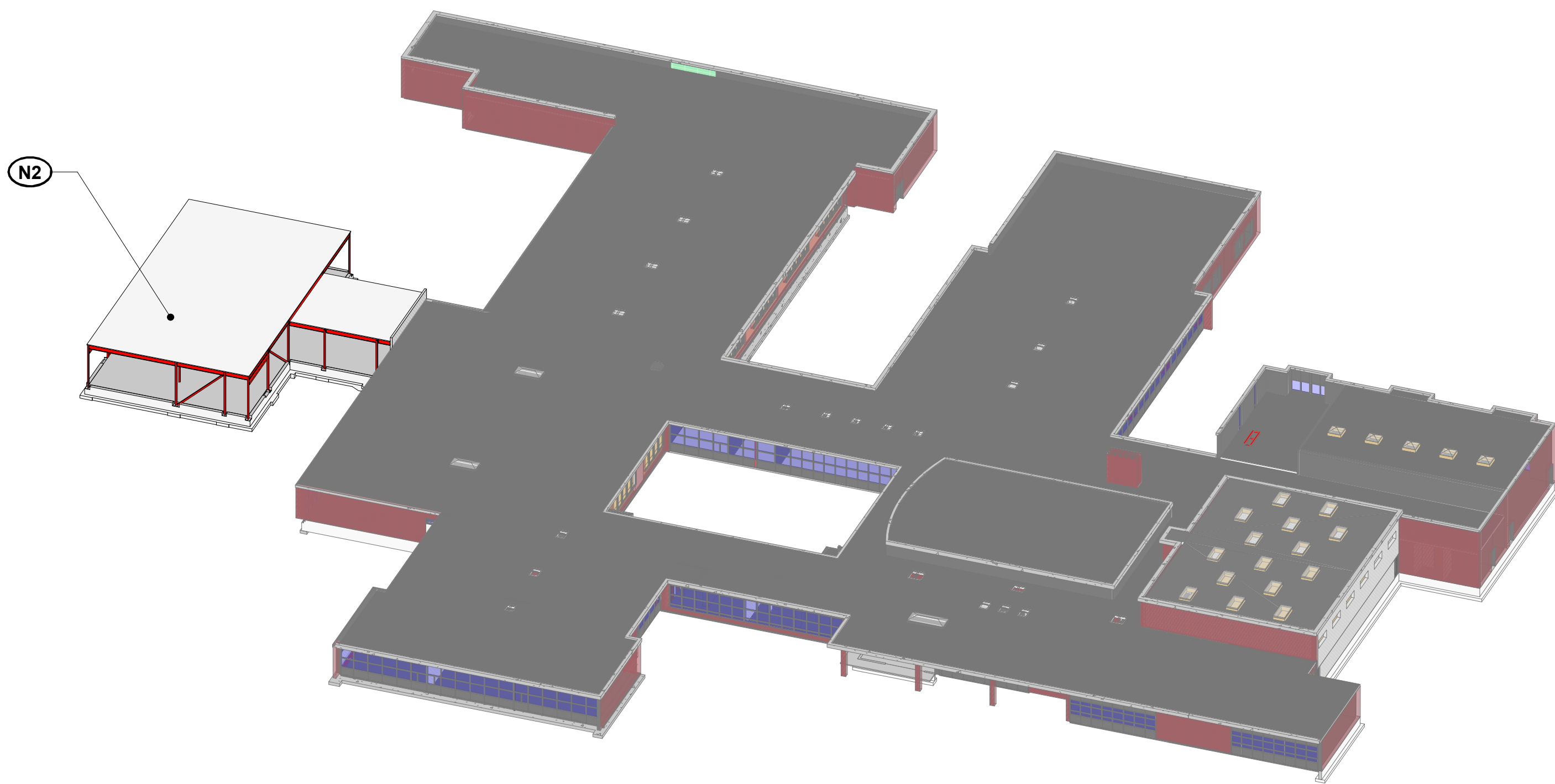
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LOADING AND DESIGN  
CRITERIA

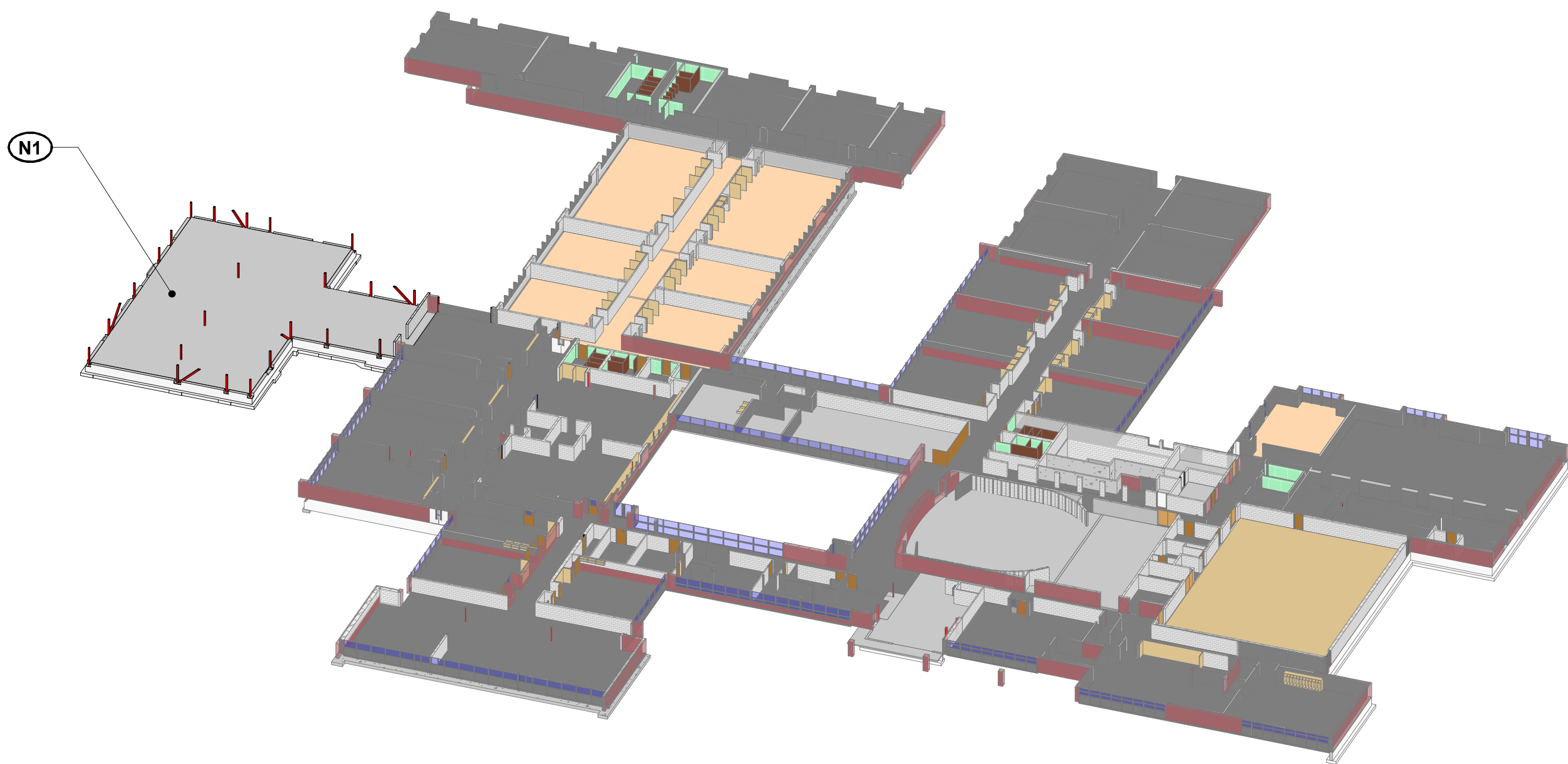
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DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-001





2 3D VIEW - ROOF  
N.T.S.



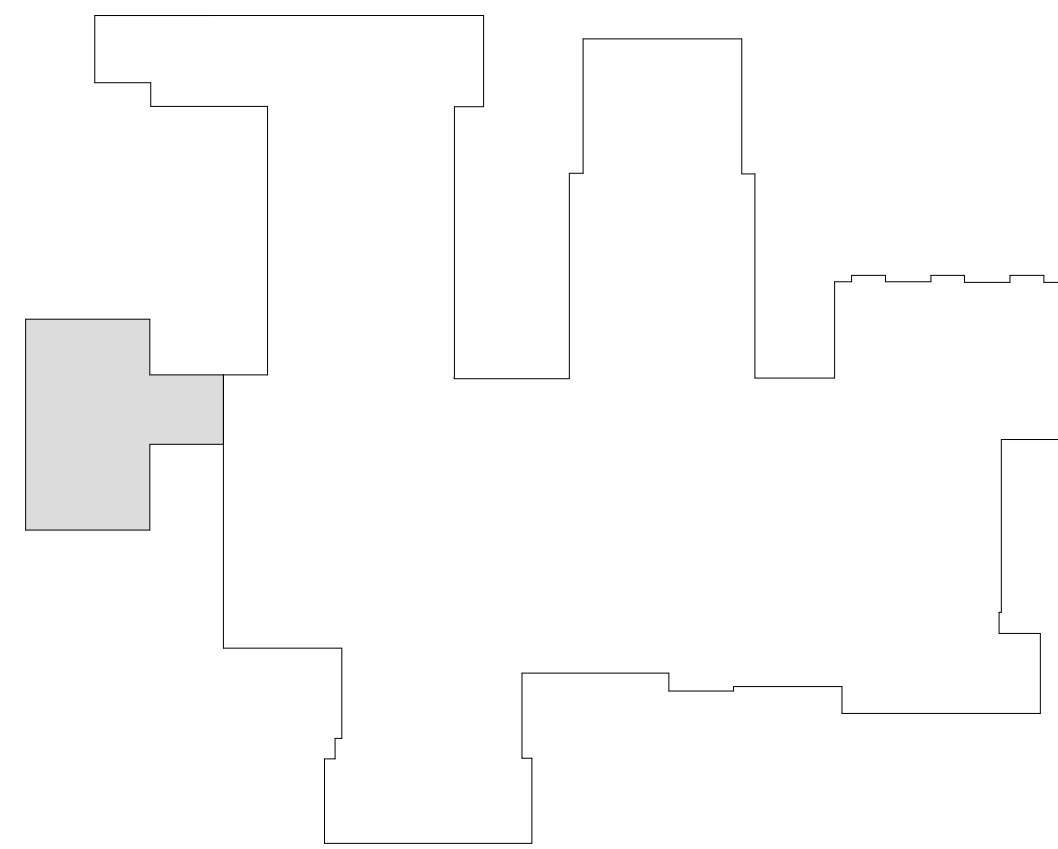
1 3D VIEW - FIRST FLOOR  
N.T.S.

**GENERAL SCOPE OF WORK**

THE GENERAL SCOPE OF WORK INVOLVES:  
• A NEW CLASSROOM ADDITION  
THE MAJOR REQUIRED STRUCTURAL DEMOLITION AND NEW STRUCTURAL WORK INCLUDES, BUT IS NOT LIMITED TO, THE ADJACENT SECTIONS.

**NEW WORK**

- (N1) NEW REINFORCED CONCRETE FOUNDATION, FROST WALLS, AND SLAB ON GRADE  
(N2) NEW STEEL FRAMING SUPPORTING ROOF DECK ABOVE



KEY PLAN  
N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
E	ADDITION: ISSUED FOR BID	8/10/2021

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39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**

WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

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Providence, RI  
401-861-3218

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CAVANAUGH TOCCI  
327 F Boston Post Road  
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**PROJECT**

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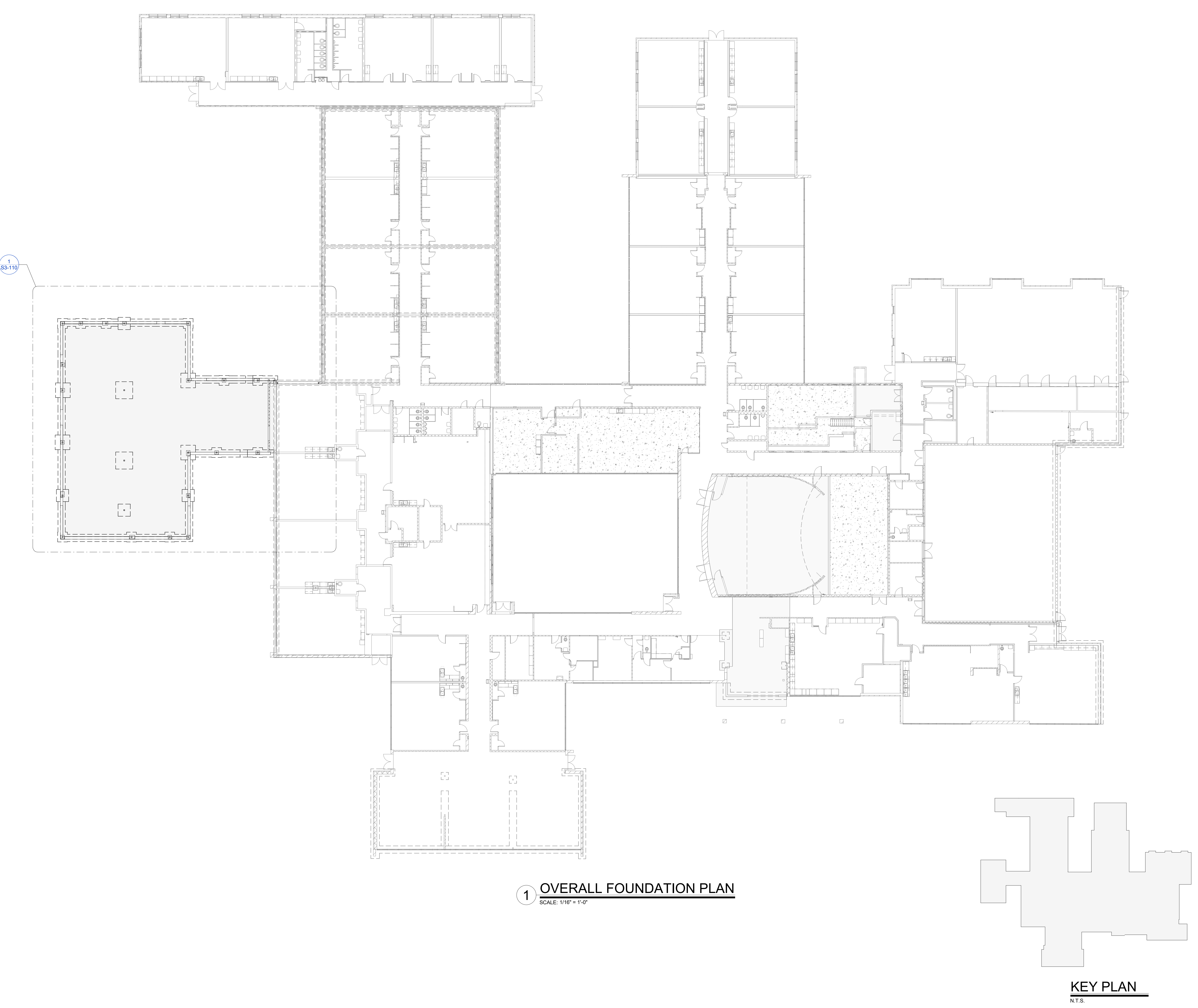
Osborn Elementary School

10 Osborn Rd, Rye, NY 10580

**SCOPE OF WORK**

SEAL & SIGNATURE | DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-002





1 OVERALL FOUNDATION PLAN  
SCALE: 1/16" = 1'-0"

KEY PLAN  
N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
E	ADDITION: ISSUED FOR BID	8/10/2021

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PROJECT

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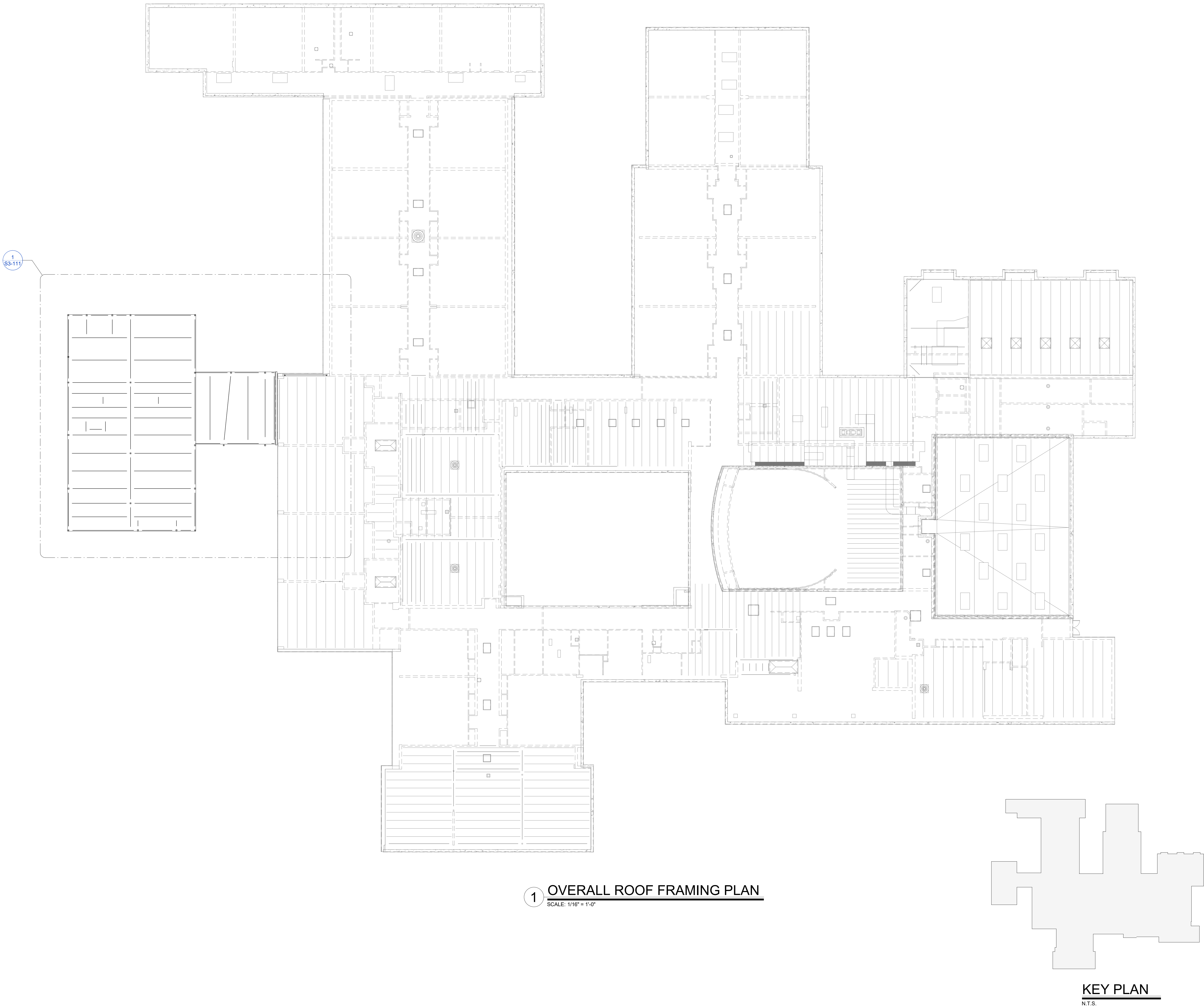
**Osborn Elementary School**

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OVERALL FOUNDATION PLAN

SEAL & SIGNATURE	DATE: 10/23/2020
	PROJECT No: 9200
	DRAWING BY: EAC
	CHK BY: DJO
	DWG No: S3-100





Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
E	ADDITION: ISSUED FOR BID	8/10/2021

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**Structural Engineer**  
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Sudbury, MA 01776-3027  
978-443-7871

**SED#: 6618-0001-0001-024**

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Suite B-101

**Osborn Elementary School**

10 Osborn Rd, Rye, NY 10580

**OVERALL ROOF FRAMING PLAN**

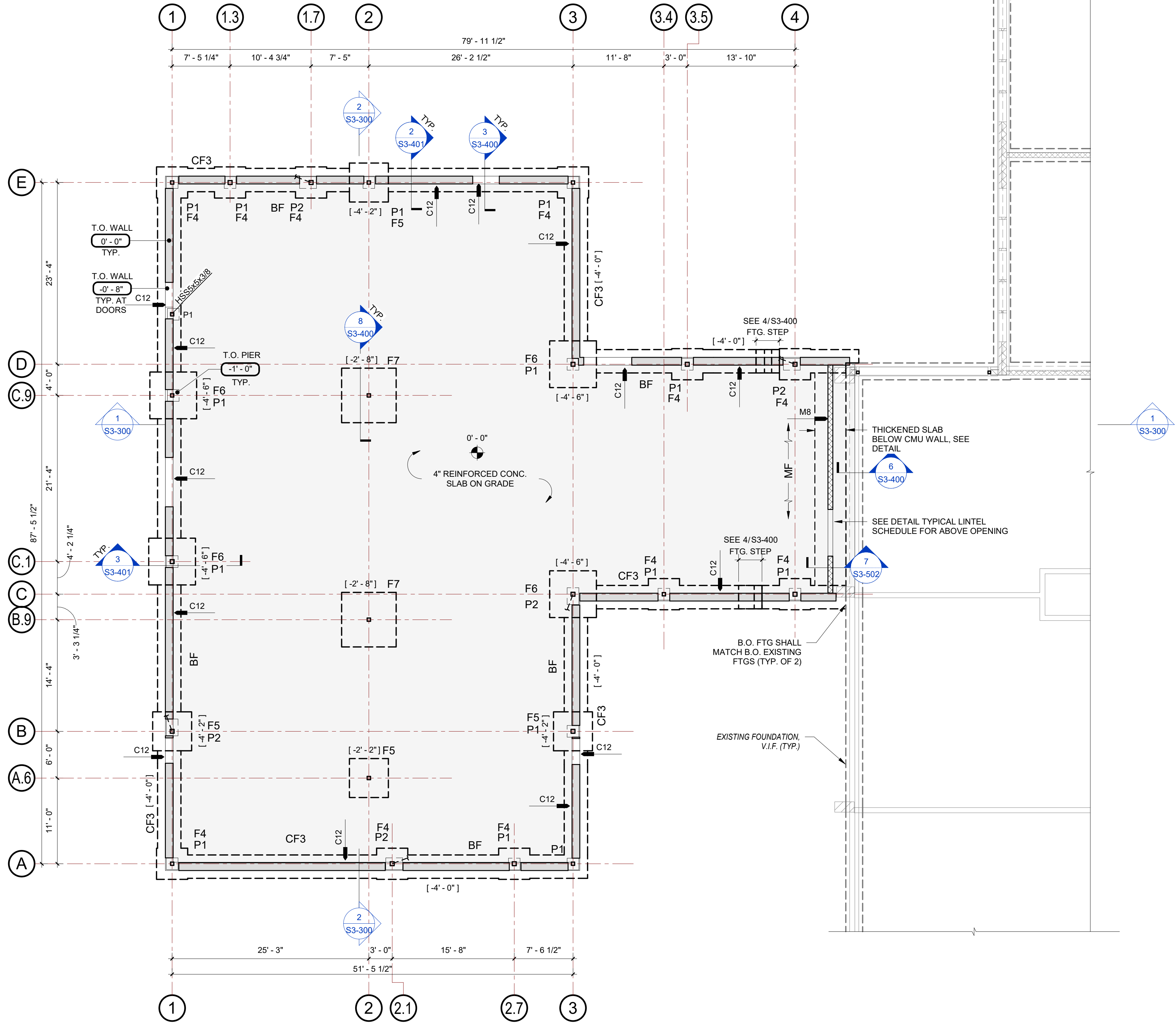
SEAL & SIGNATURE	DATE: 10/23/2020
	PROJECT No: 9200
	DRAWING BY: EAC
	CHK BY: DJO
	DWG No: S3-101



PH3 FOOTING SCHEDULE					
MARK	SIZE			REINFORCEMENT	
	W (WIDTH)	L (LENGTH)	D (DEPTH)	BOTTOM BARS (LONG DIR.)	BOTTOM BARS (SHORT DIR.)
F2	2' - 0"	2' - 0"	1' - 0"	4 - #5	4 - #5
F3	3' - 0"	3' - 0"	1' - 0"	4 - #5	4 - #5
F4	4' - 0"	4' - 0"	1' - 0"	5 - #5	5 - #5
F5	5' - 0"	5' - 0"	1' - 2"	6 - #5	6 - #5
F6	6' - 0"	6' - 0"	1' - 6"	7 - #5	7 - #5
F7	7' - 0"	7' - 0"	1' - 8"	8 - #6	8 - #6

PH3 WALL SCHEDULE		
MARK	DESCRIPTION	REINFORCEMENT (U.N.O.)
C12	12" CONCRETE WALL	(2) CONT. #5 TOP
M8	8" CMU WALL	SEE GENERAL NOTES

PH3 PIER SCHEDULE		
MARK	DESCRIPTION	REINFORCEMENT (U.N.O.)
P1	18"x18" CONCRETE PIER	SEE TYPICAL DETAILS
P2	18"x26" CONCRETE PIER	SEE TYPICAL DETAILS

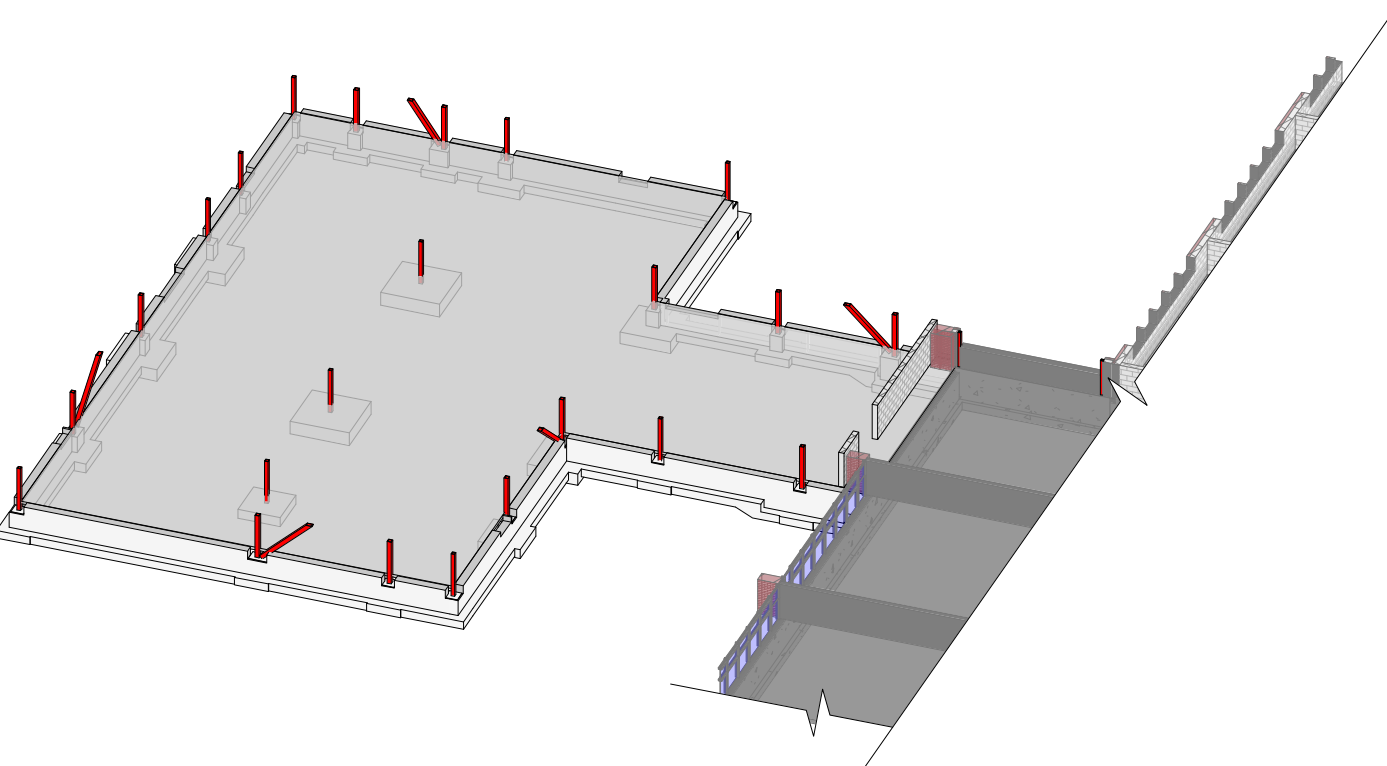


## ADDITION FOUNDATION AND SLAB ON GRADE PLAN

SCALE: 1/8" = 1'-0"

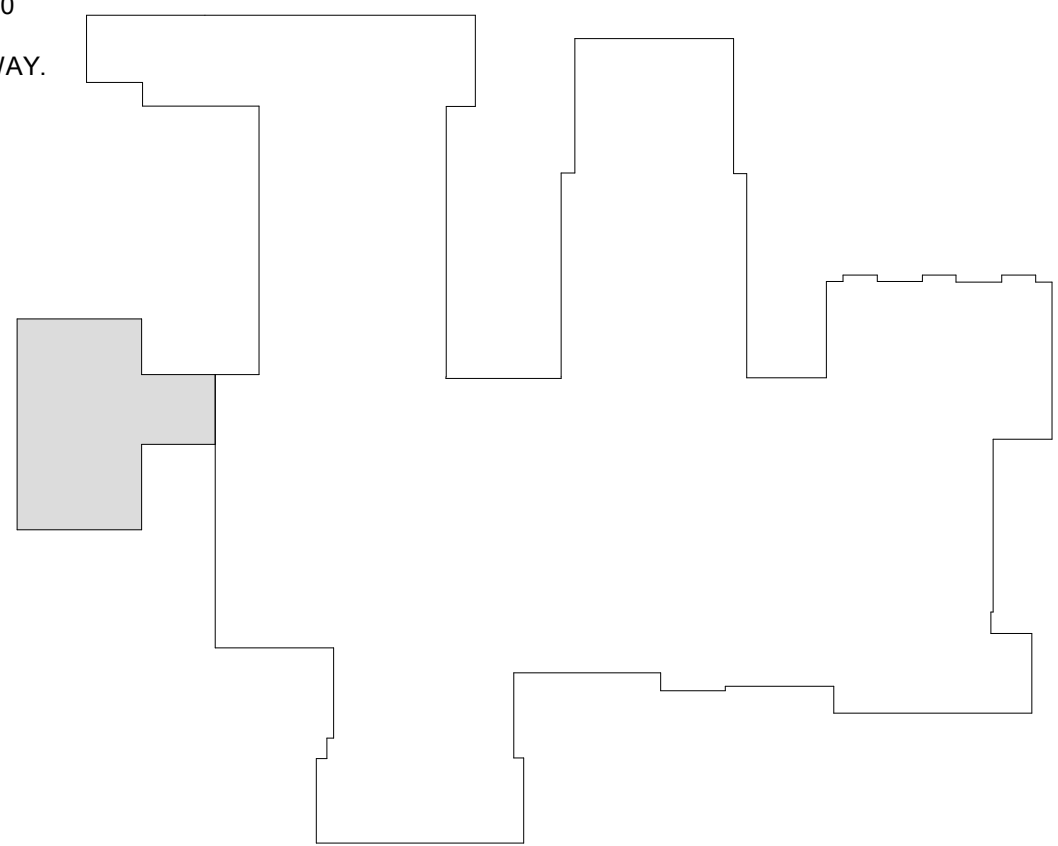
### NOTES:

- COORDINATE ALL WORK (INCLUDING FLOOR ELEVATIONS, DIMENSIONS, FINISH DETAILS, PENETRATIONS, ETC.) WITH THE ARCHITECTURAL DRAWINGS.
- [###-##] - INDICATES TOP OF NEW CONCRETE FOUNDATION WALL ELEVATION
- [##'-##'] - INDICATES BOTTOM OF NEW CONCRETE FOOTING ELEVATION
- BOTTOM OF ALL NEW EXTERIOR FOOTINGS SHALL BE LOCATED A MINIMUM OF 3'-4" BELOW FINISH GRADE.
- ##'-##' - INDICATES FLOOR ELEVATION (TYP., U.N.O.).
- F# - INDICATES NEW CONCRETE FOOTING TYPE. SEE "FOOTING SCHEDULE" ON THIS SHEET.
- P# - INDICATES NEW CONCRETE PIER TYPE. SEE "PIER SCHEDULE" ON THIS SHEET
- TOP OF PIER ELEVATION IS SHALL BE SET 1'-0" BELOW THE TOP OF SLAB, UNLESS NOTED OTHERWISE.
- C# - INDICATES NEW WALL MARK. SEE "WALL SCHEDULE" ON THIS SHEET.
- I or □ - INDICATES NEW STEEL COLUMN LOCATION. SEE COLUMN SCHEDULE.
- BF - INDICATES BRACED FRAME LOCATION. SEE ELEVATIONS ON SHEET S3-200
- MF - INDICATES MOMENT FRAME LOCATION. SEE ELEVATIONS ON SHEET S3-200
- FTG. STEP - INDICATES A STEP IN THE B.O. FOOTING ELEVATION, SEE TYPICAL DETAIL 4/S3-400
- CF3 - INDICATES A 3'-0" WIDE, 1'-0" DEEP WALL FOOTING WITH #5 @ 12" O.C. BOTTOM BARS EA. WAY.



## ADDITION FIRST FLOOR - 3D VIEW

N.T.S.



## KEY PLAN

N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
C	REVISION C	2021-04-23
D	CD Review Set	2021-05-21
E	ADDITION: ISSUED FOR BID	8/10/2021

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SED#: 6618-0001-0001-024

### PROJECT

Rye City Schools

555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

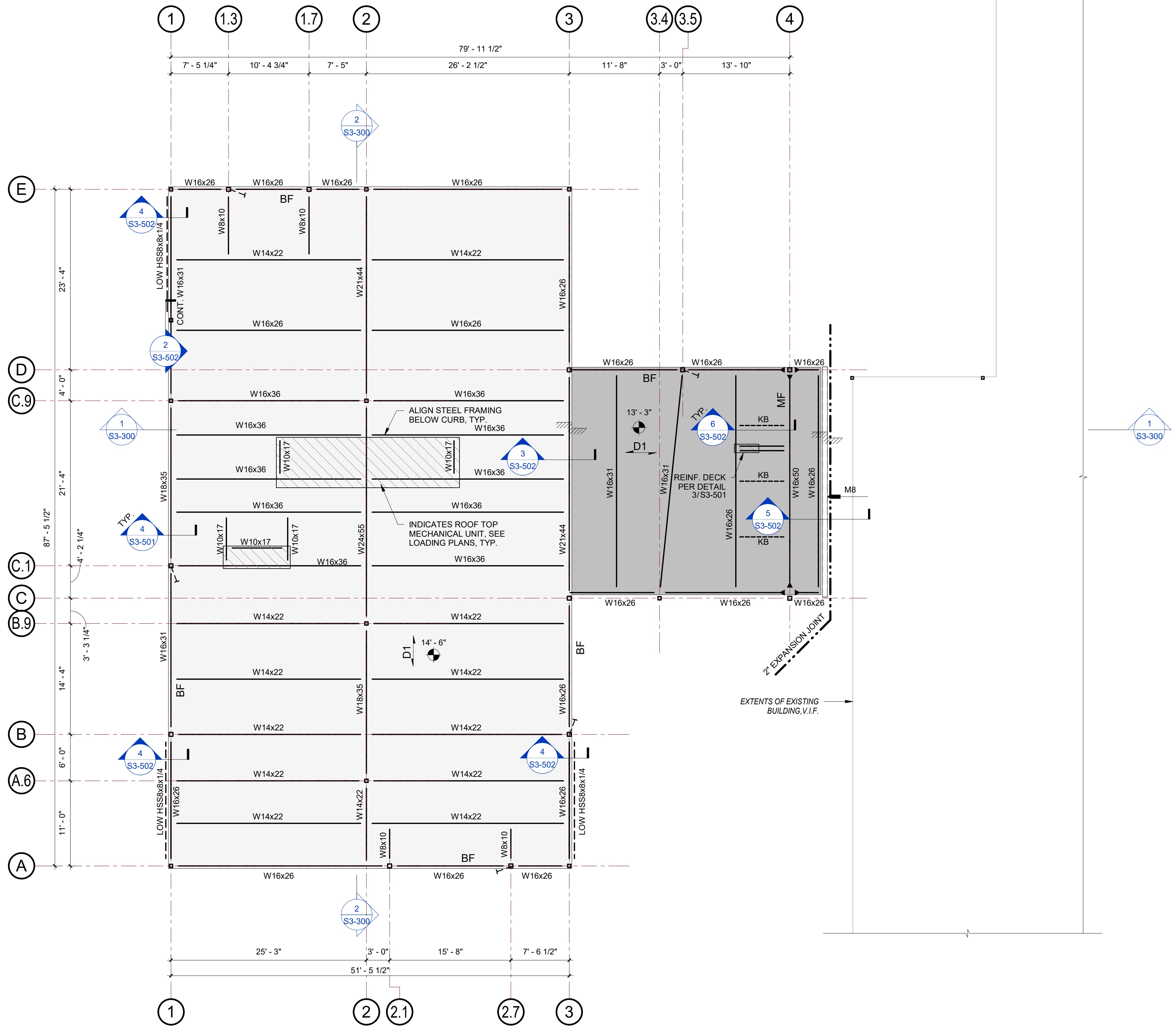
10 Osborn Rd, Rye, NY 10580

## ADDITION FOUNDATION AND SLAB ON GRADE PLAN

SEAL & SIGNATURE	DATE: 10/23/2020
	PROJECT No: 9200
	DRAWING BY: EAC
	CHK BY: DJO
	DWG No: S3-110



NOTE REGARDING MEP UNITS  
MEP UNITS SHOWN ON THESE DRAWINGS ARE BASED ON PRELIMINARY COORDINATION. SIZE, WEIGHT, AND LOCATION OF ALL UNITS SHALL BE COORDINATED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY UNITS THAT ARE DIFFERENT FROM WHAT IS SHOWN ON THESE DRAWINGS MAY REQUIRE ADDITIONAL FRAMING.

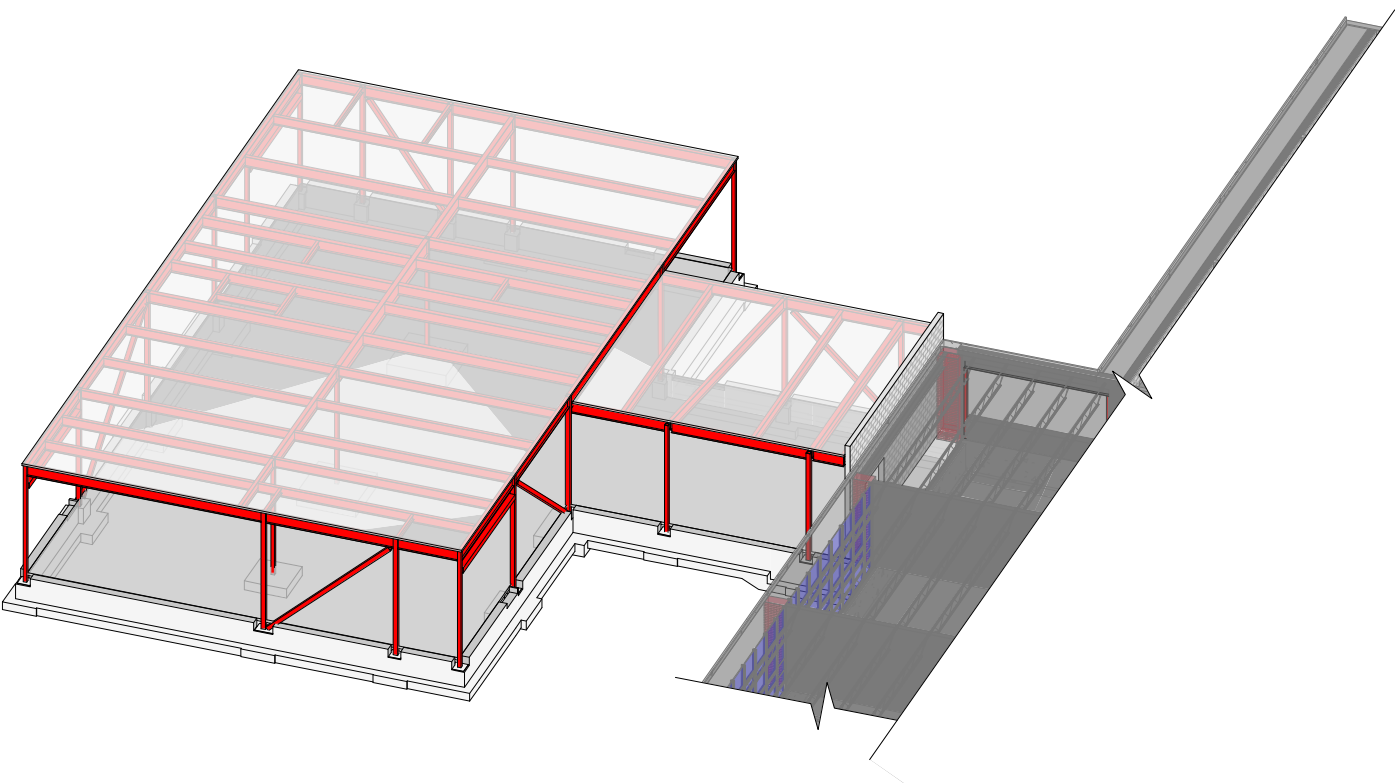


## 1 ADDITION ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"

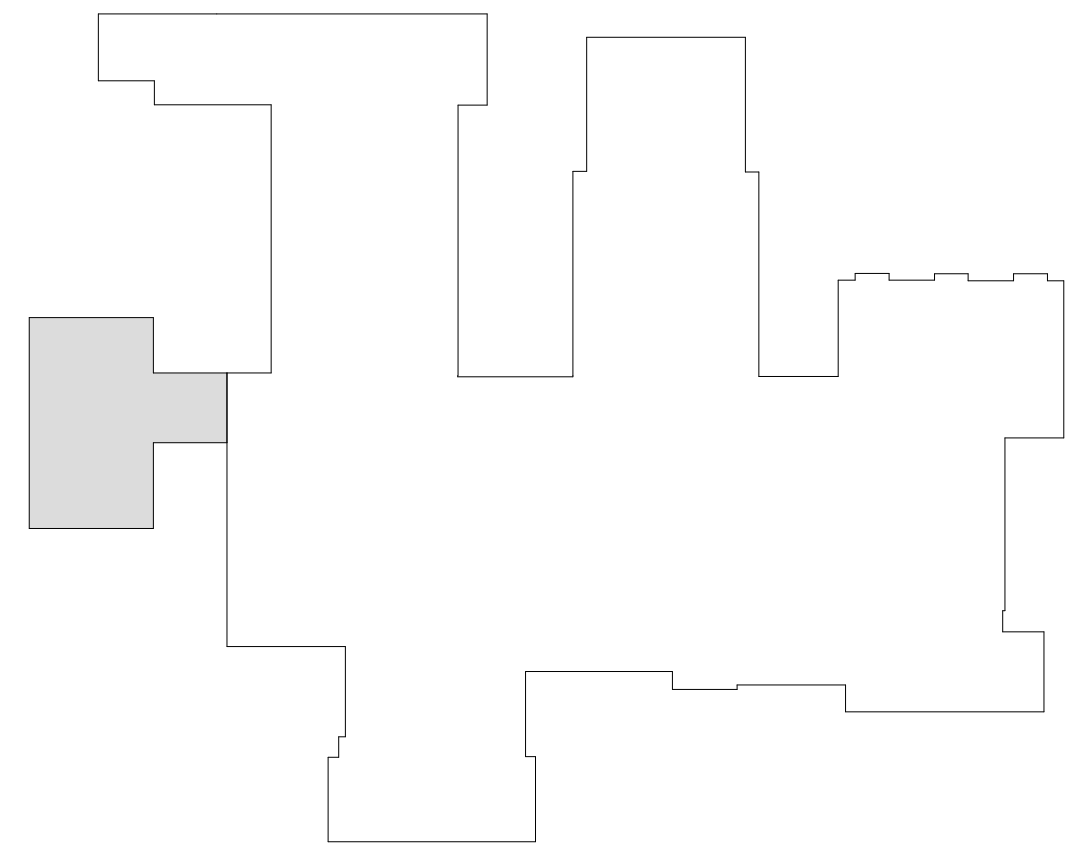
### NOTES:

- COORDINATE ALL WORK (INCLUDING FLOOR ELEVATIONS, DIMENSIONS, FINISH DETAILS, PENETRATIONS, SEQUENCING, ETC.) WITH THE ARCHITECTURAL DRAWINGS.
- ###-### - INDICATES FLOOR ELEVATION (TYP., U.N.O.).
- I or □ - INDICATES NEW STEEL COLUMN LOCATION. SEE COLUMN SCHEDULE ON SHEET S3-800.
- - INDICATES MOMENT CONNECTION. SEE TYPICAL DETAILS.
- BF - INDICATES BRACED FRAME LOCATION. SEE ELEVATIONS ON SHEET S3-200 & S3-201.
- MF - INDICATES MOMENT FRAME LOCATION. SEE ELEVATIONS ON SHEET S3-200.
- D# - INDICATES SPAN OF STEEL ROOF DECK. SEE GENERAL NOTES FOR MORE INFORMATION.
- COORDINATE ALL DECK OPENING LOCATIONS AND EXTENTS WITH ARCHITECTURAL, MEP, AND OTHER DRAWINGS. NOT ALL SLAB OPENINGS ARE SHOWN ON THE STRUCTURAL PLANS. REFER TO TYPICAL DETAILS FOR SLAB OPENING REQUIREMENTS.
- BEAM PENETRATIONS ARE NOT SHOWN ON STRUCTURAL FRAMING PLANS. SEE TYPICAL BEAM PENETRATION DETAILS FOR STRUCTURAL REQUIREMENTS. VERIFY AND COORDINATE.
- KB - INDICATES KICKER BRACE. SEE TYPICAL DETAILS.



## 2 ADDITION ROOF - 3D VIEW

N.T.S.



## KEY PLAN

N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
C	REVISION C	2021-04-23
D	CD Review Set	2021-05-21
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SED#: 6618-0001-0001-024

### PROJECT

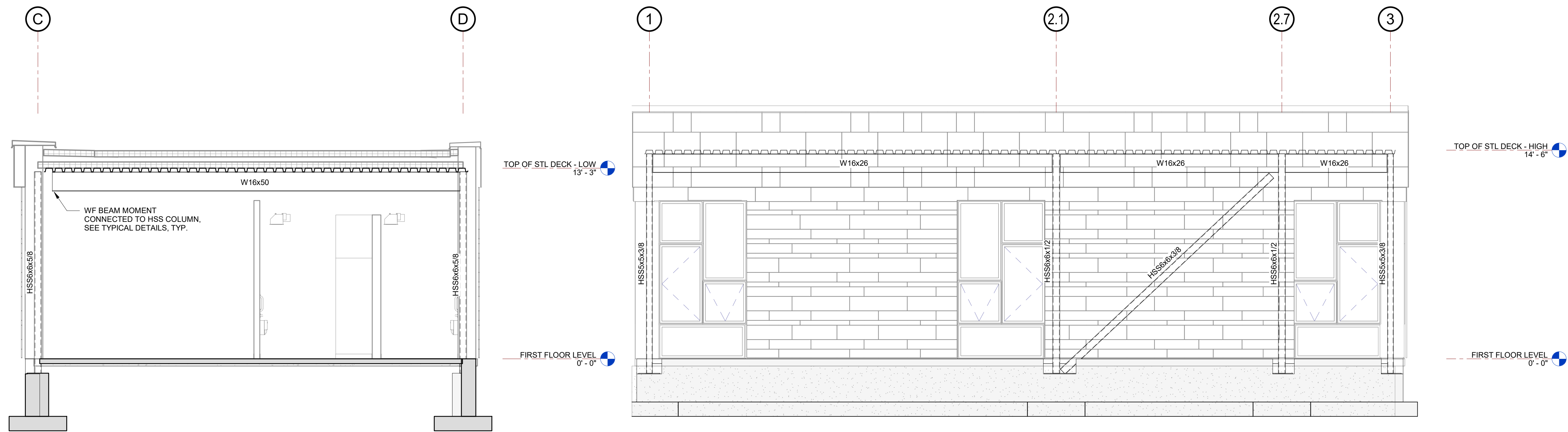
**Rye City Schools**  
555 Theodore Fremd Ave, Suite B-101  
**Osborn Elementary School**

10 Osborn Rd, Rye, NY 10580

## ADDITION ROOF FRAMING PLAN

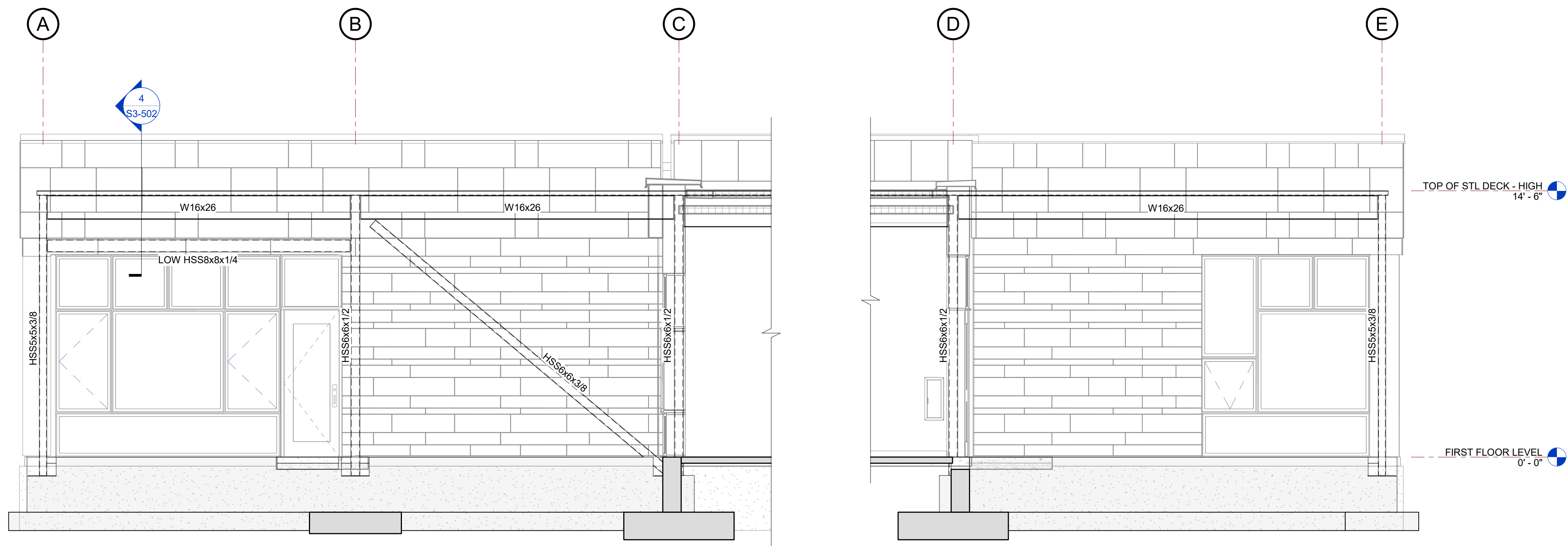
SEAL & SIGNATURE: DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-111





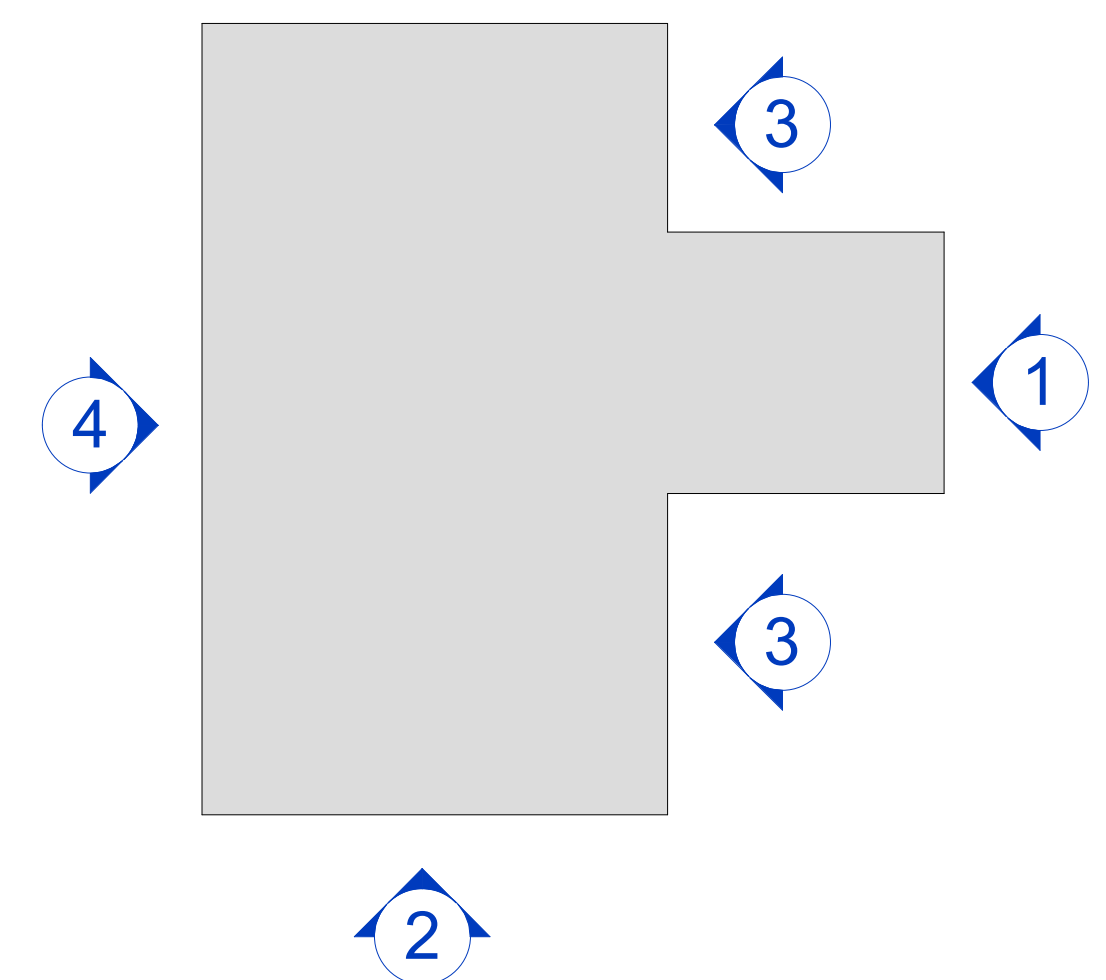
1 MOMENT FRAME - GRID 4  
SCALE: 1/4" = 1'-0"

2 BRACED FRAME - GRID A  
SCALE: 1/4" = 1'-0"



3 BRACED FRAME - GRID 3  
SCALE: 1/4" = 1'-0"

4 BRACED FRAME - GRID 1  
SCALE: 1/4" = 1'-0"



KEY PLAN  
N.T.S.

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
E	ADDITION: ISSUED FOR BID	8/10/2021

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Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
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Albany, NY 12205  
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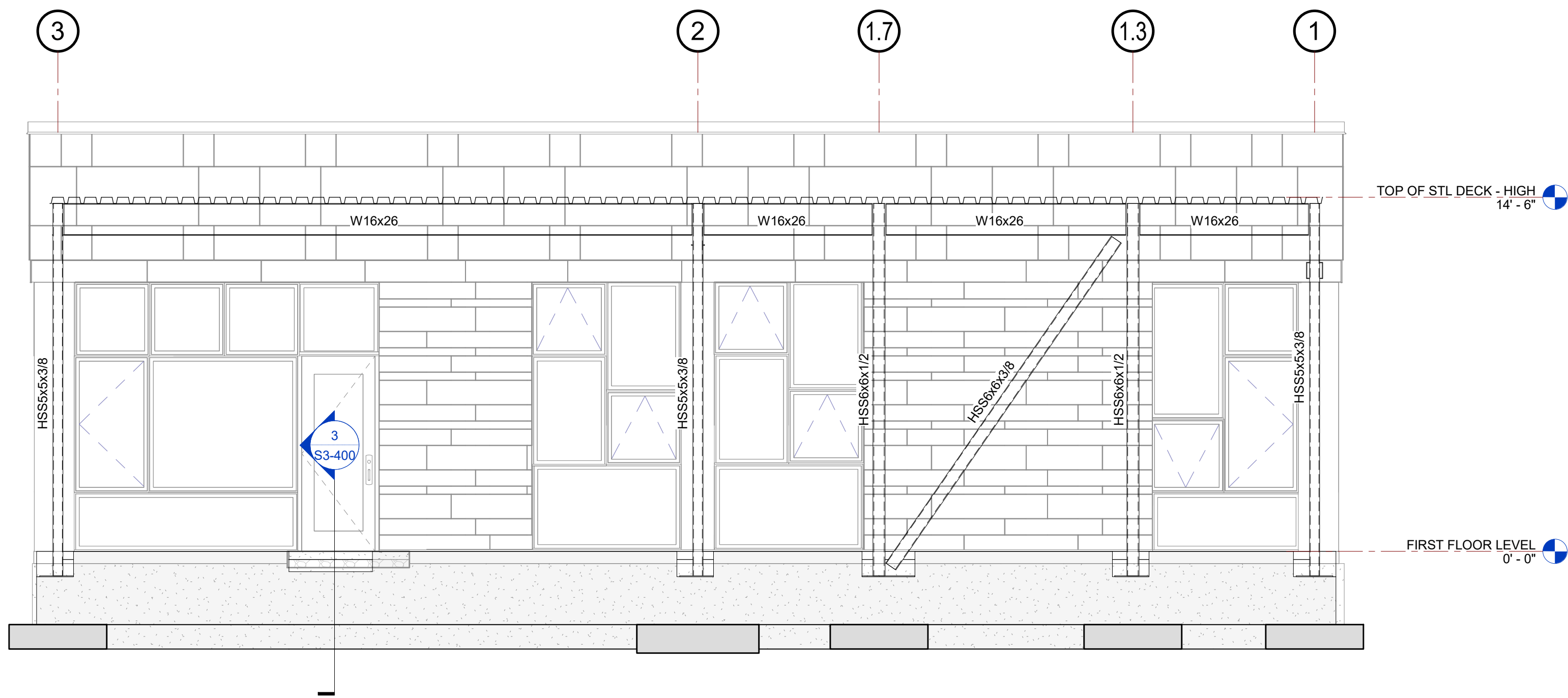
SED#: 6618-0001-0001-024

PROJECT  
Rye City Schools  
555 Theodore Fremd Ave, Suite B-101  
Osborn Elementary School  
10 Osborn Rd, Rye, NY 10580

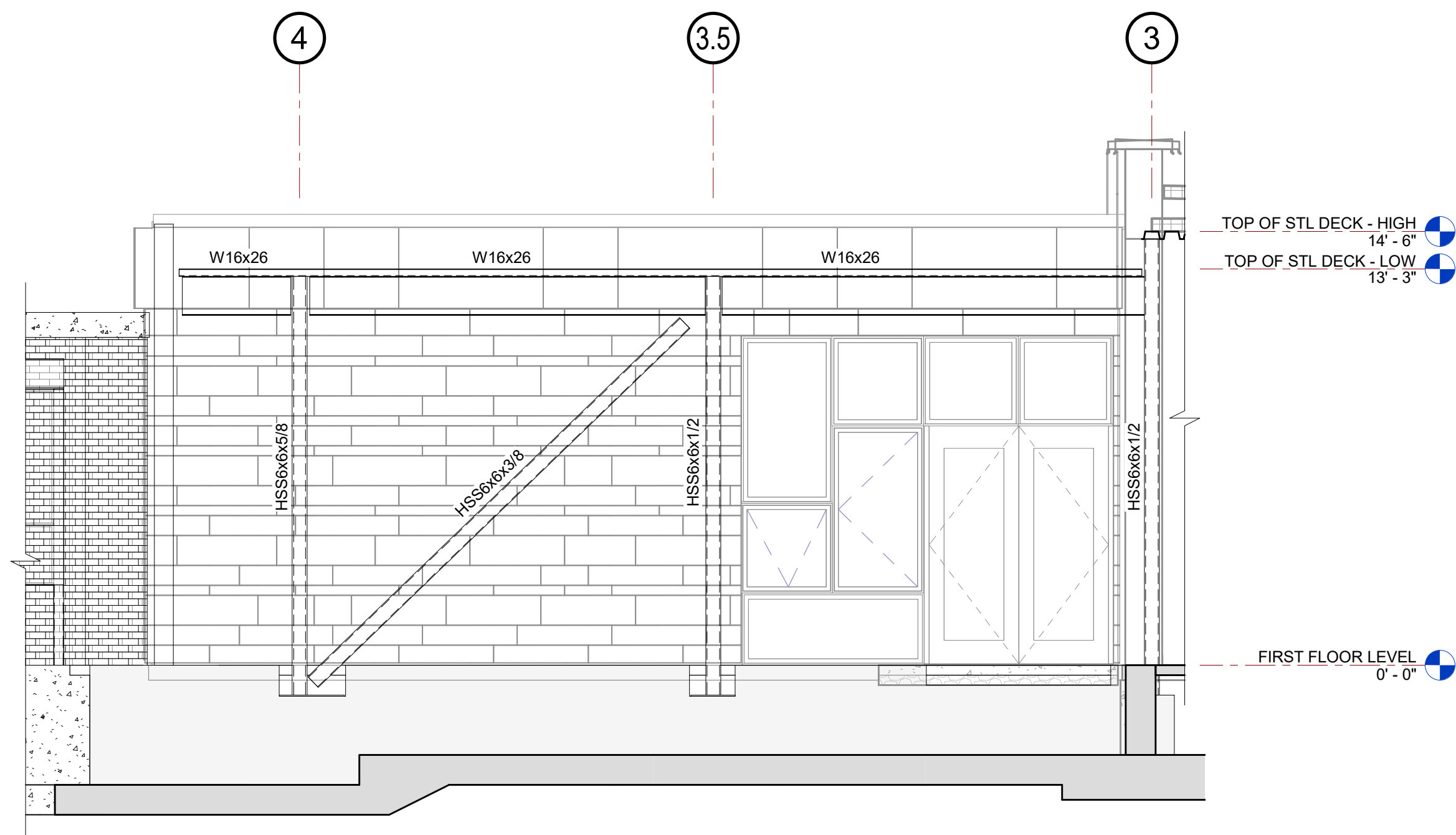
FRAMING ELEVATIONS

SEAL & SIGNATURE | DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-200

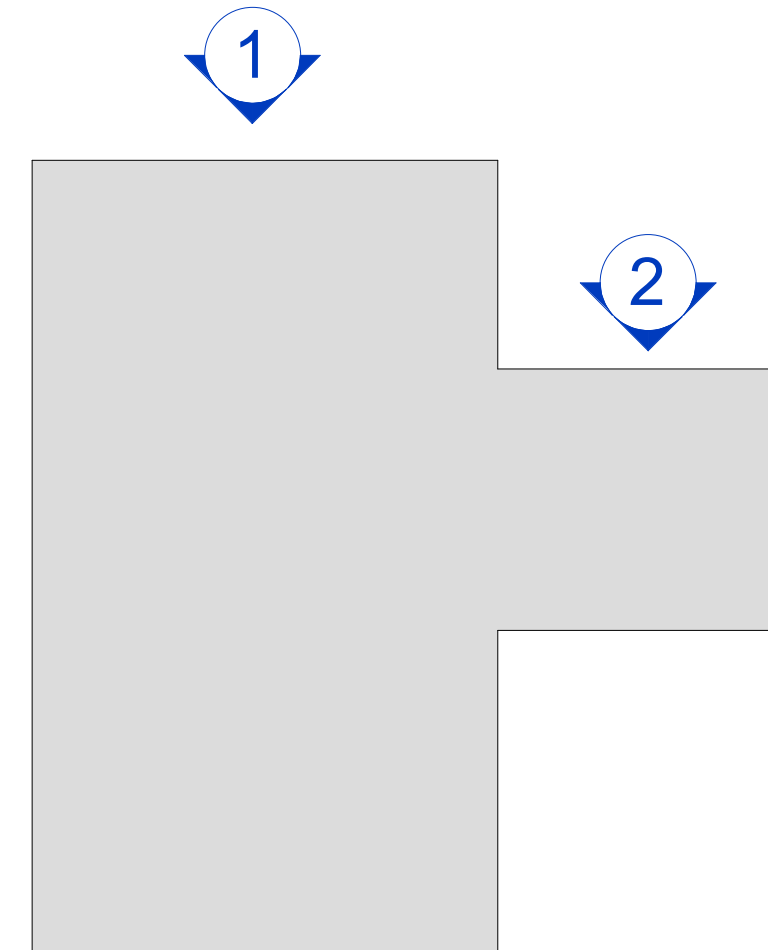




1 BRACED FRAME - GRID E  
SCALE: 1/4" = 1'-0"



2 BRACED FRAME - GRID D  
SCALE: 1/4" = 1'-0"



KEY PLAN  
N.T.S.

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PROJECT

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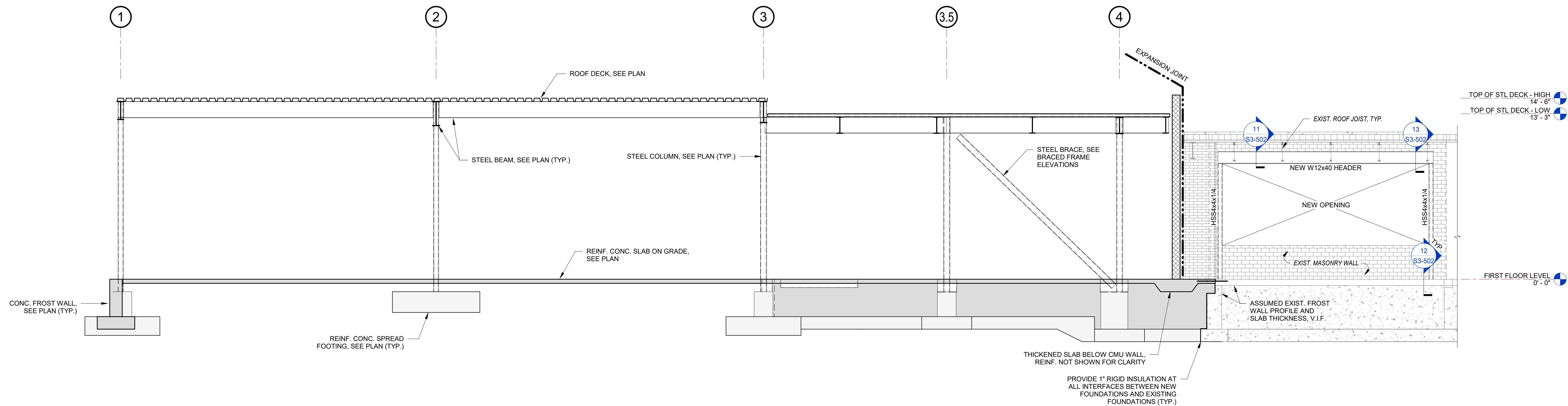
**Osborn Elementary School**

10 Osborn Rd, Rye, NY 10580

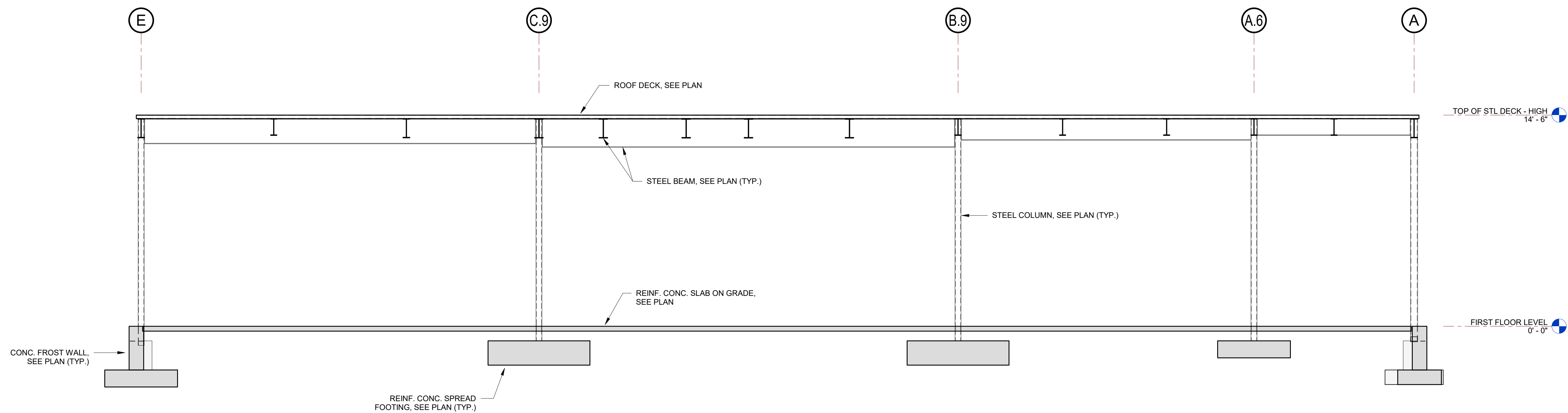
FRAMING ELEVATIONS

SEAL & SIGNATURE	DATE: 10/23/2020
	PROJECT No: 9200
	DRAWING BY: EAC
	CHK BY: DJO
	DWG No: S3-201

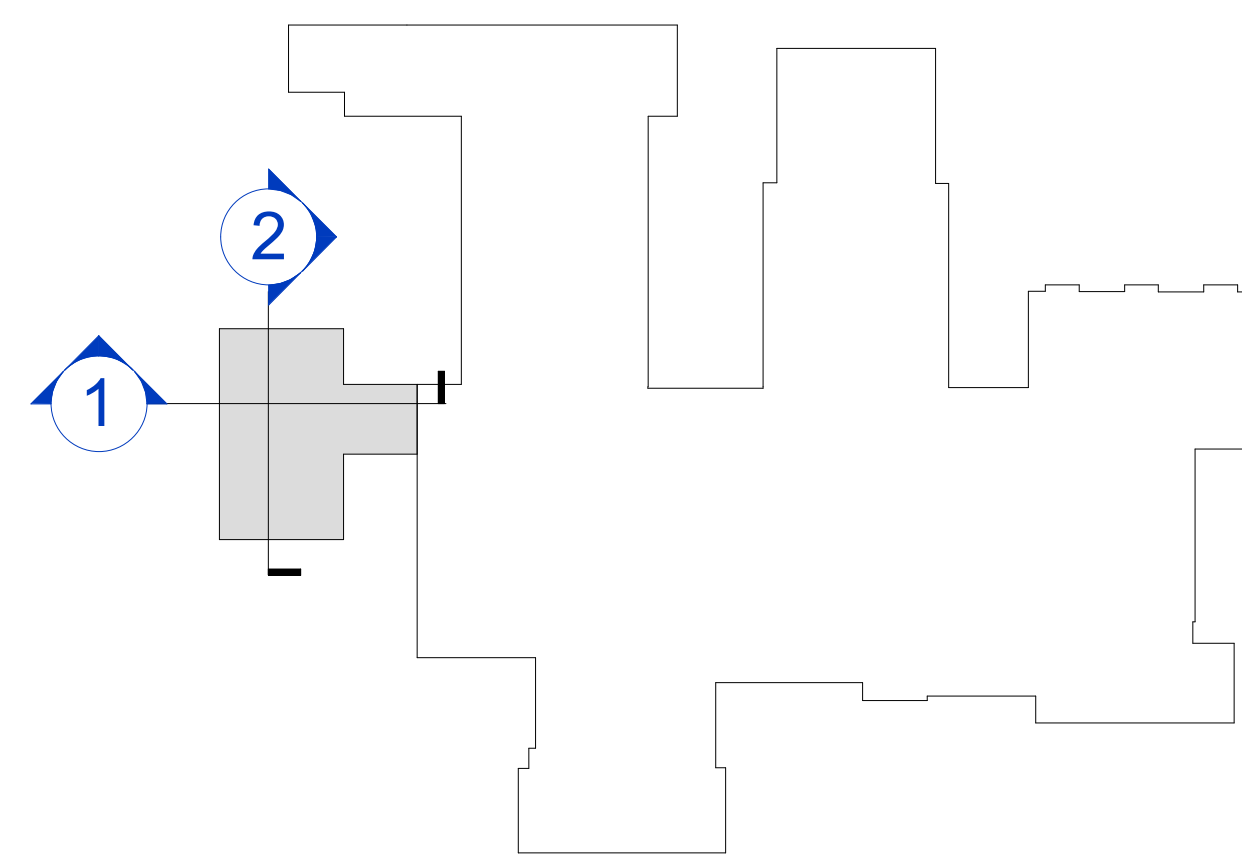




**1 BUILDING SECTION**  
SCALE: 1/4" = 1'-0"



**2 BUILDING SECTION**  
SCALE: 1/4" = 1'-0"



**KEY PLAN**  
N.T.S.

Revision Schedule		
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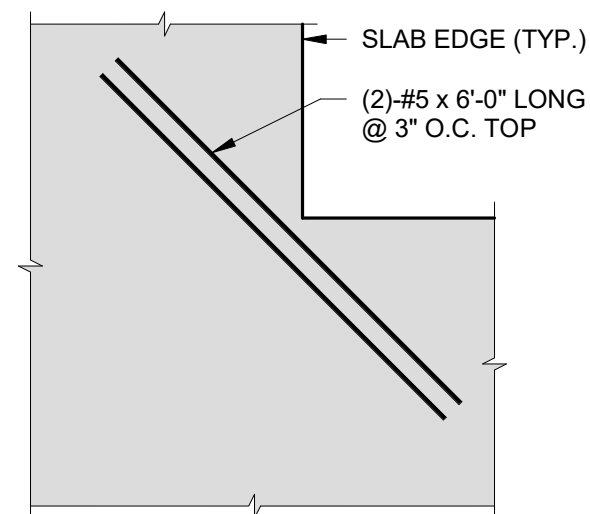
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**BUILDING SECTIONS**

SEAL & SIGNATURE | DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-300

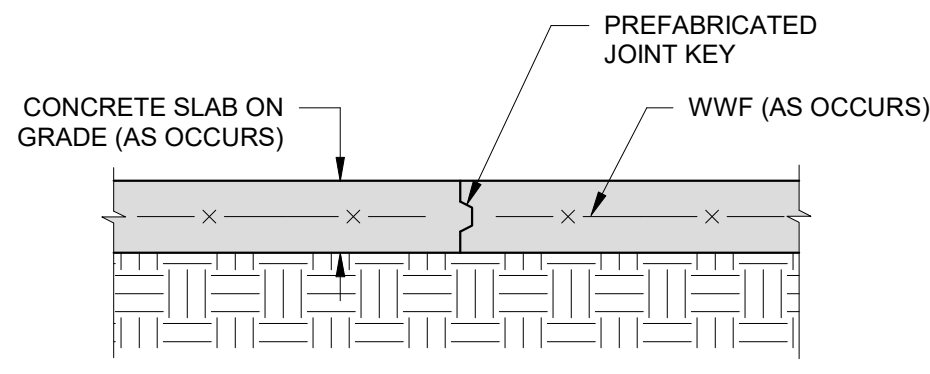




INSIDE CORNER

## TYPICAL ADDITIONAL REINFORCEMENT DETAILS AT RE-ENTRANT CORNERS

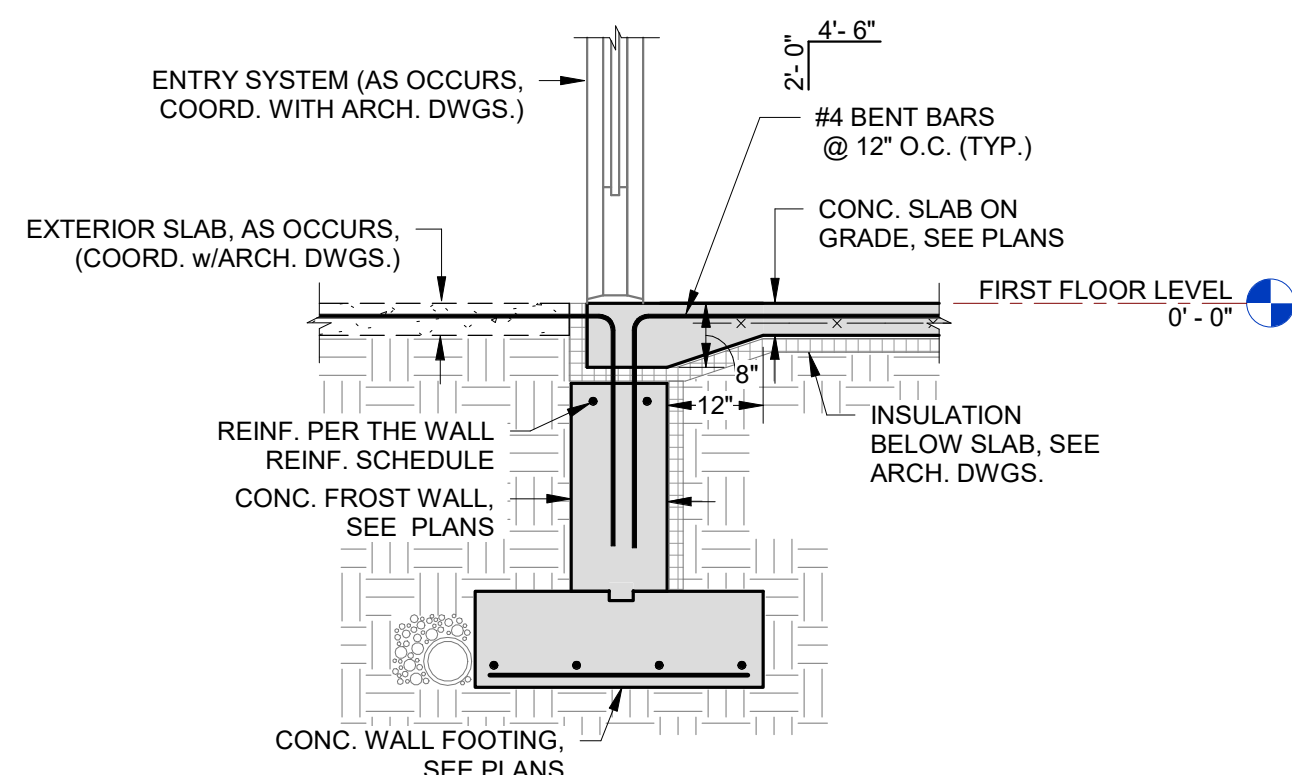
1  
NO SCALE



- NOTES:
1. THIS DETAIL SHALL BE USED AT ALL LOCATIONS WHERE CONSTRUCTION JOINTS ARE PLACED AT SLABS-ON-GRADE.
  2. CONTRACTOR TO SUBMIT PROPOSED LOCATION OF CONSTRUCTION JOINTS FOR APPROVAL BY A/E PRIOR TO CONSTRUCTION.
  3. PROVIDE KEYPED CONSTRUCTION JOINT USING PREFABRICATED JOINT KEY AS REQUIRED PER CONTRACTOR'S OPTION. CONSTRUCTION JOINT LOCATION TO BE ADJUSTED FOR MAXIMUM PLACEMENT OF CONCRETE.

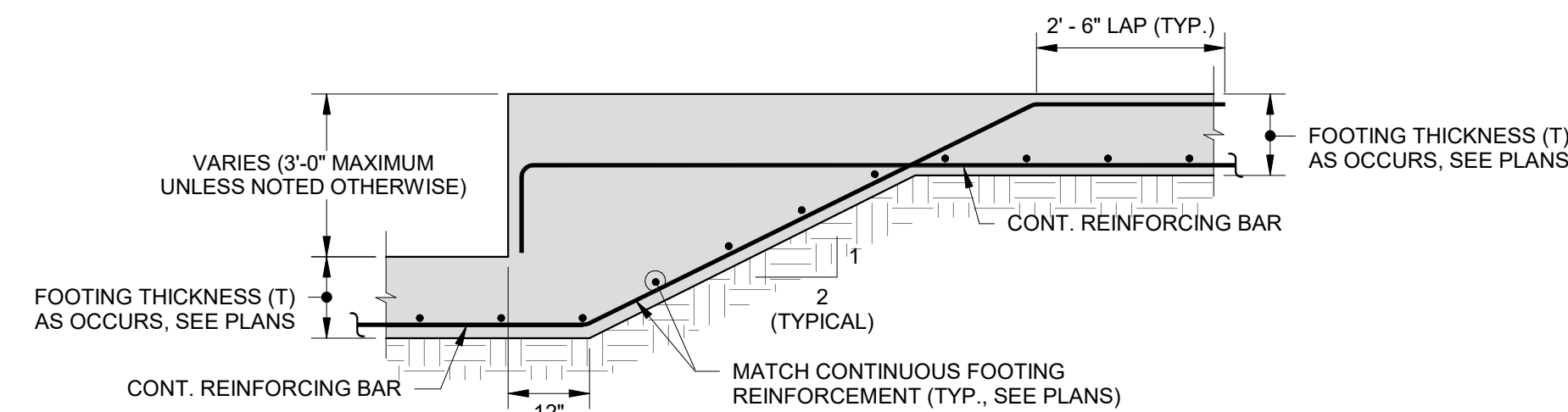
## TYP. CONSTRUCTION JOINT DETAIL AT CONCRETE SLABS-ON-GRADE

2  
NO SCALE



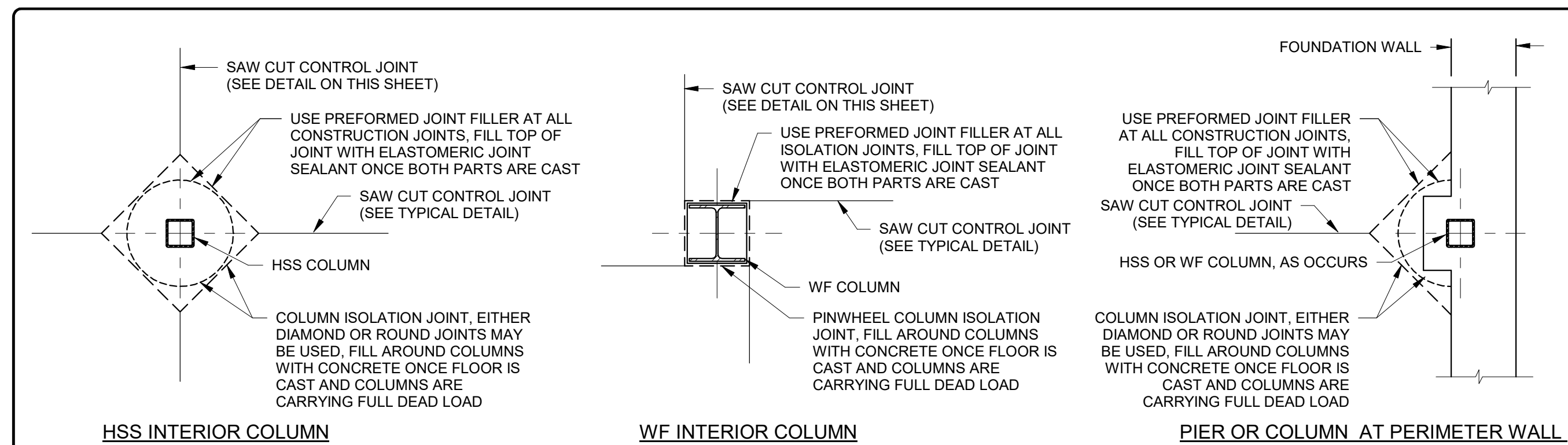
## TYPICAL SLAB HAUNCH AT EXTERIOR DOORS

3  
SCALE: 1/2" = 1'-0"



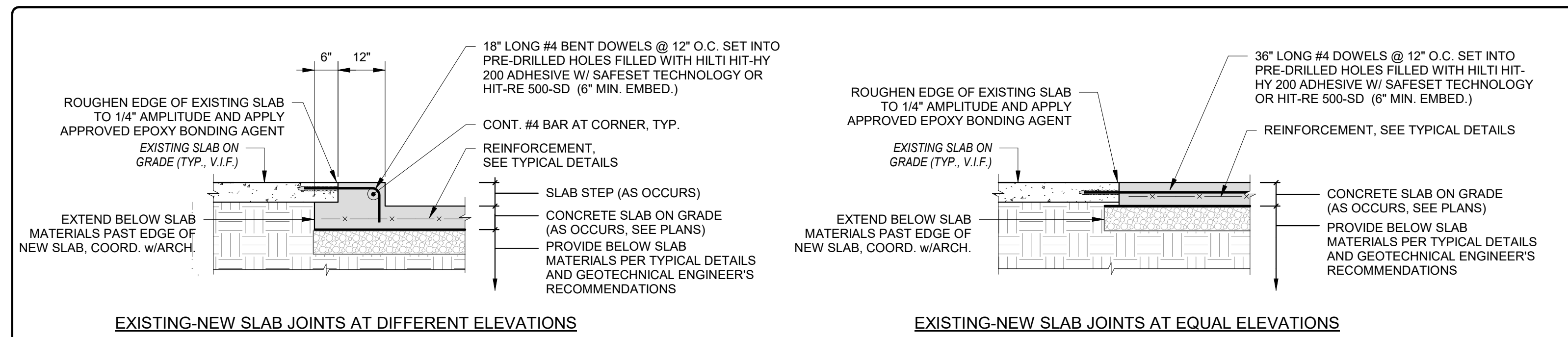
## 4 TYPICAL STEPPED FOOTING DETAIL

NO SCALE



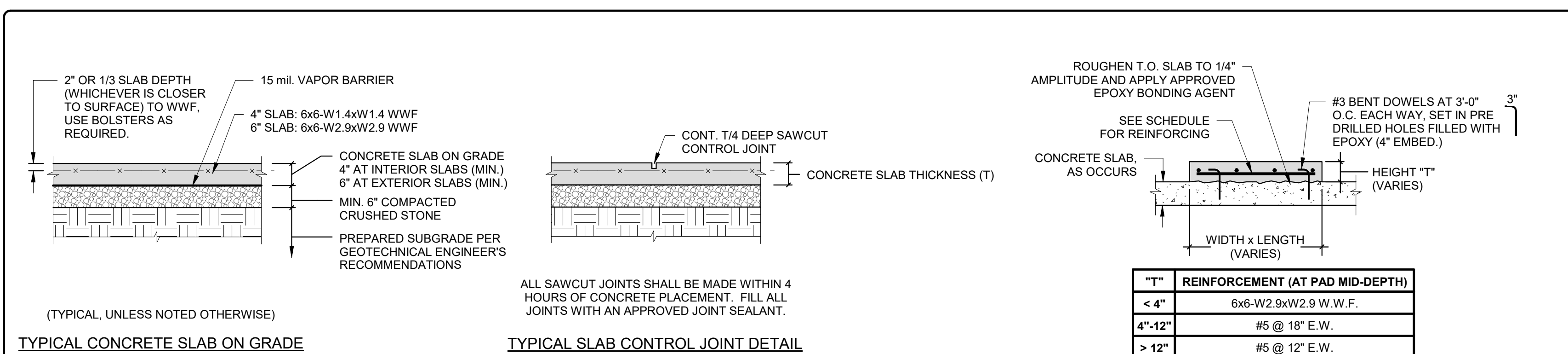
## 5 TYPICAL SLAB ISOLATION JOINT DETAILS

NO SCALE  
NOTES:  
1. THESE DETAILS SHALL BE USED AT ALL COLUMN LOCATIONS.



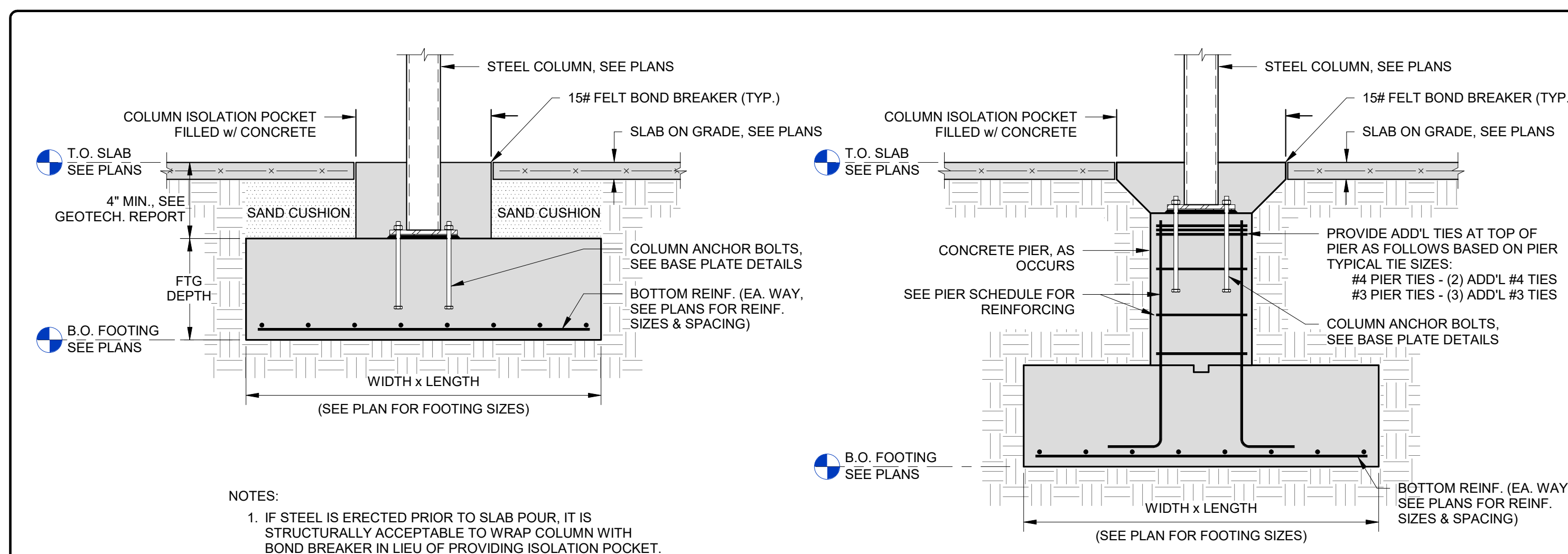
## TYPICAL EXISTING-NEW CONCRETE SLAB ON GRADE JOINT DETAIL

6  
NO SCALE



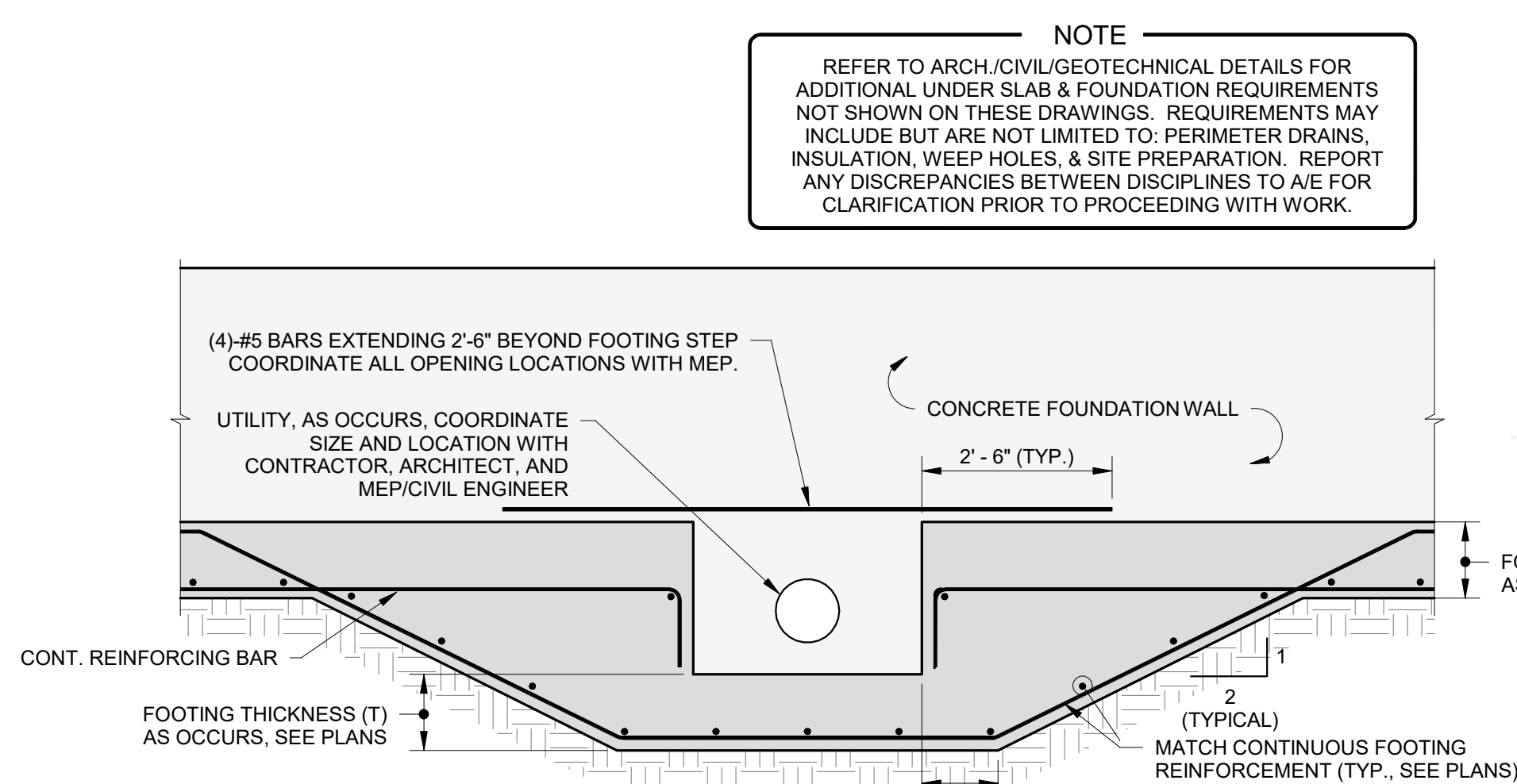
## 7 TYPICAL CONCRETE SLAB DETAILS

NO SCALE



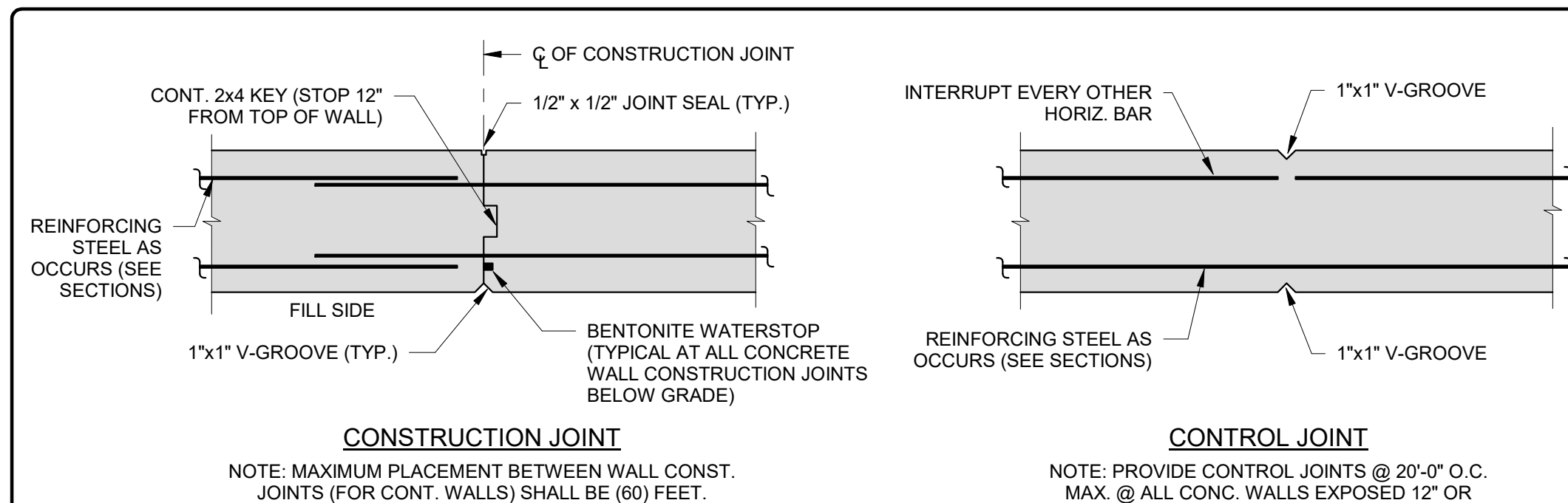
## 8 TYP. INTERIOR STEEL COLUMN FOOTING DETAIL

NO SCALE



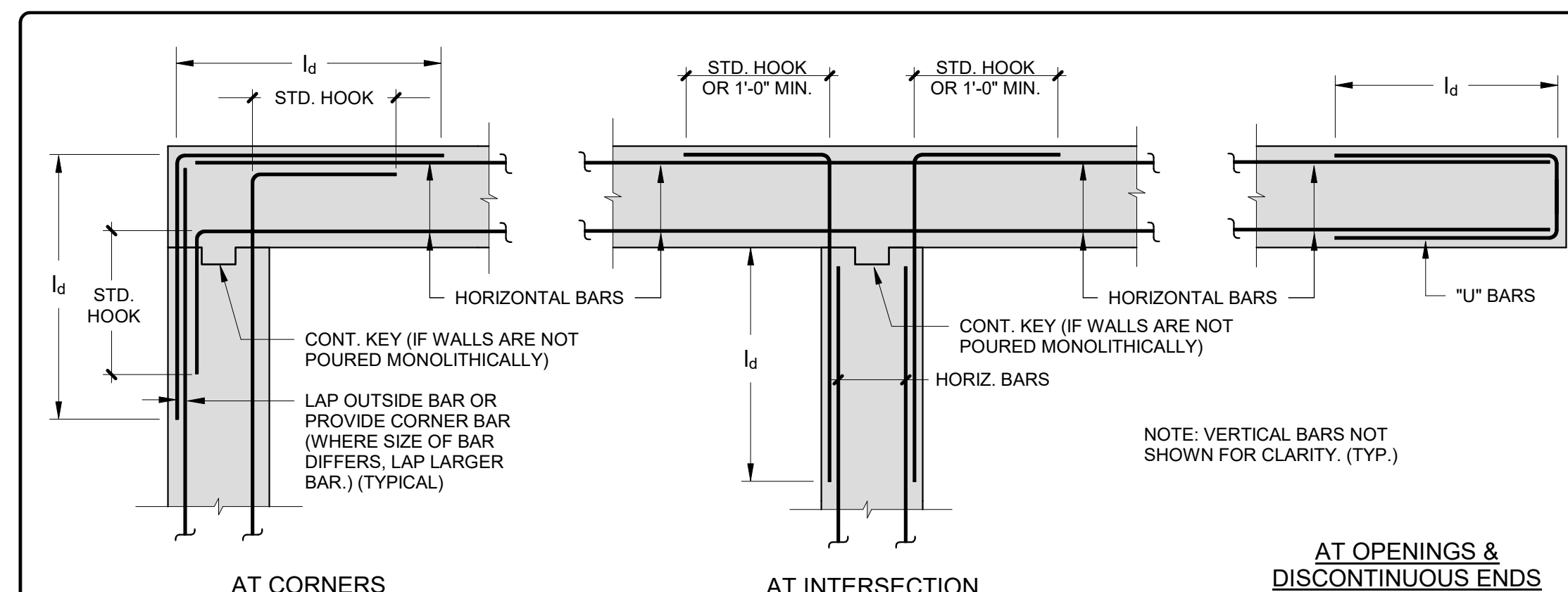
## 9 TYPICAL WALL ELEVATION @ UTILITY LOCATIONS

NO SCALE



## 10 TYPICAL CONCRETE WALL JOINT DETAILS

NO SCALE  
NOTES:  
1. THESE DETAILS ARE PROVIDED FOR THE CASES AS STATED ABOVE AND, ADDITIONALLY, FOR CASES WHERE THE CONTRACTOR REQUESTS THESE DETAILS BE USED FOR EASE OF CONSTRUCTION.



## 11 TYPICAL PLAN DETAILS AT WALL HORIZ. REINFORCING

NO SCALE

Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
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Providence, RI 02904  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

PROJECT

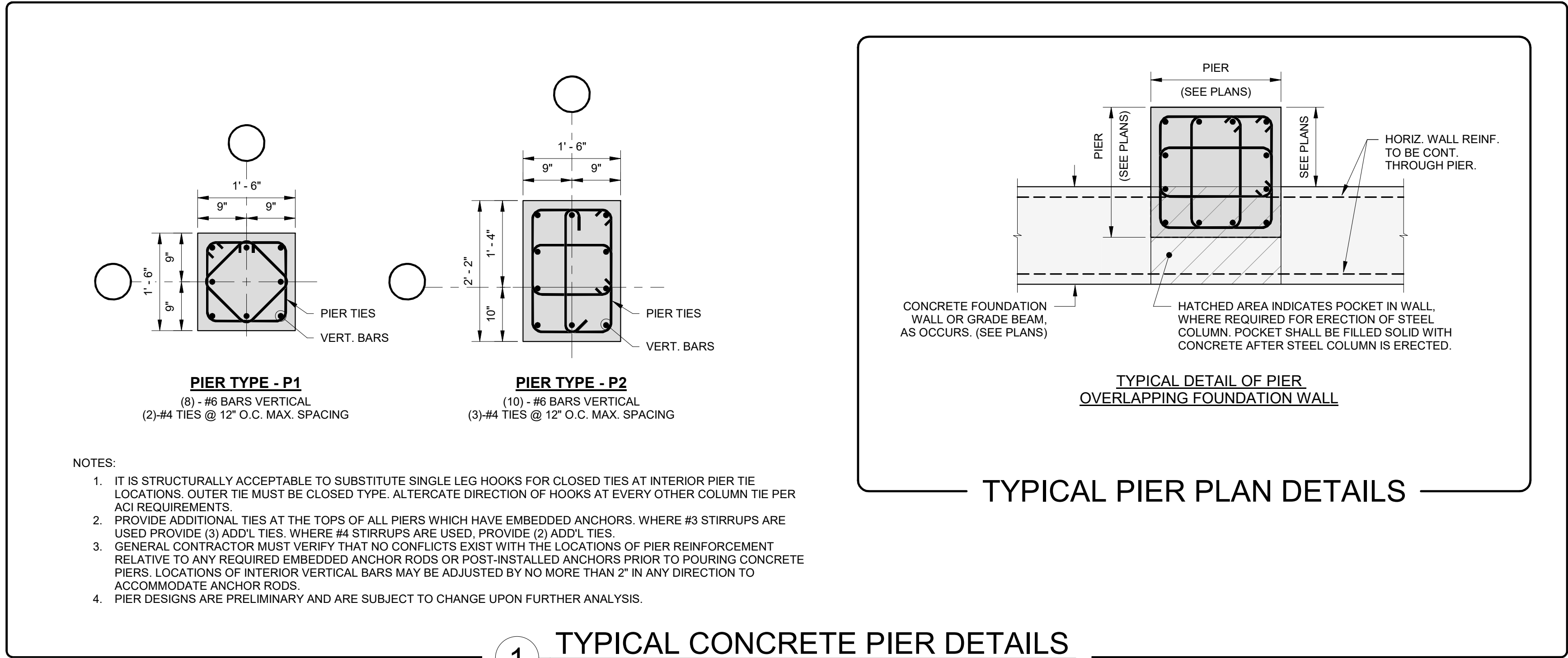
Rye City Schools  
555 Theodore Fremd Ave, Suite B-101  
Osborn Elementary School

10 Osborn Rd, Rye, NY 10580

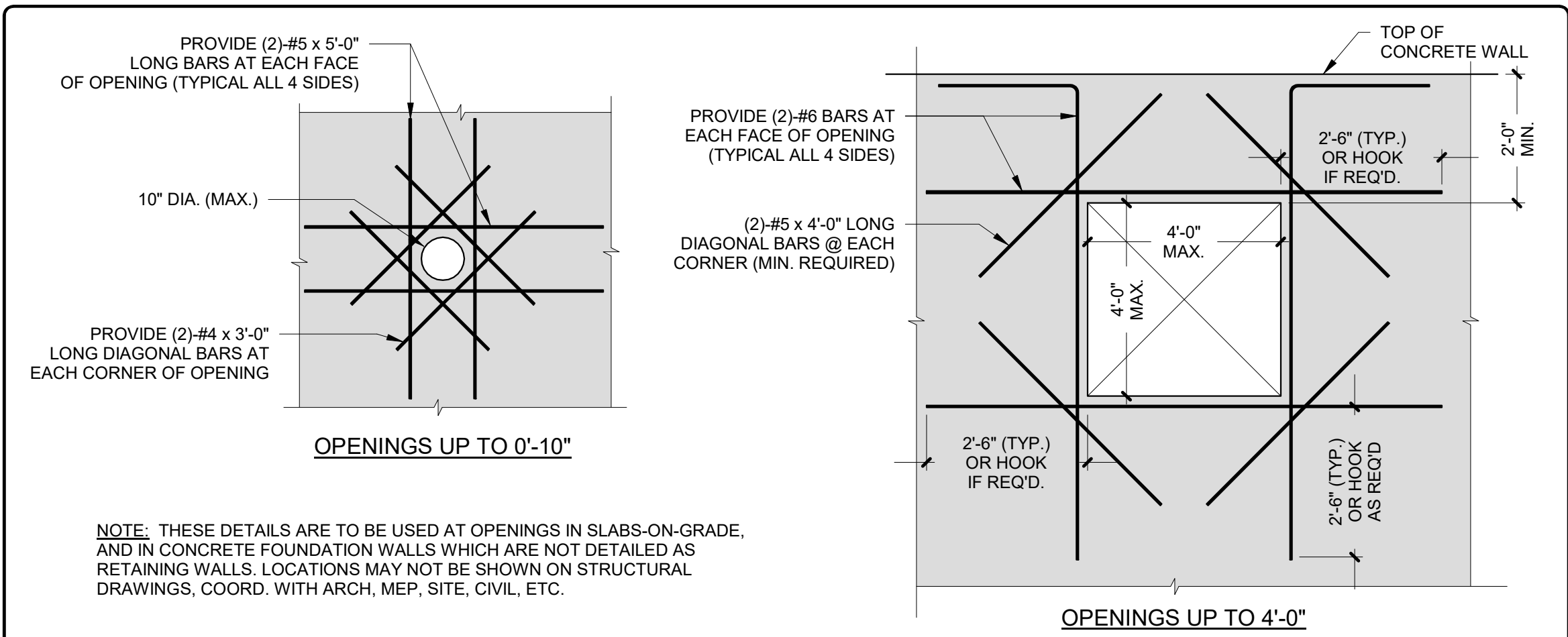
TYPICAL FOUNDATION  
DETAILS

SEAL & SIGNATURE | DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-400

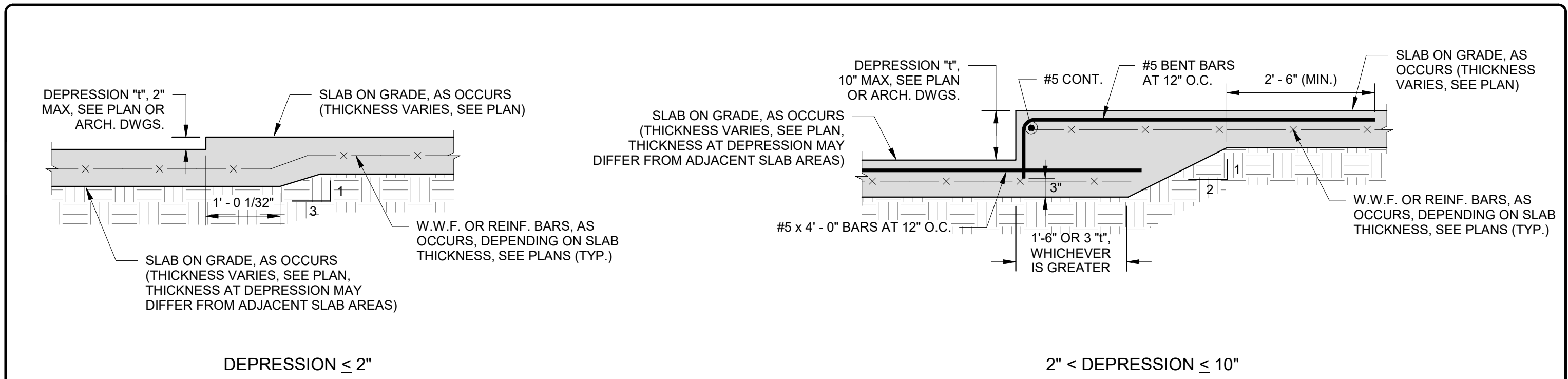




1 TYPICAL CONCRETE PIER DETAILS  
NO SCALE

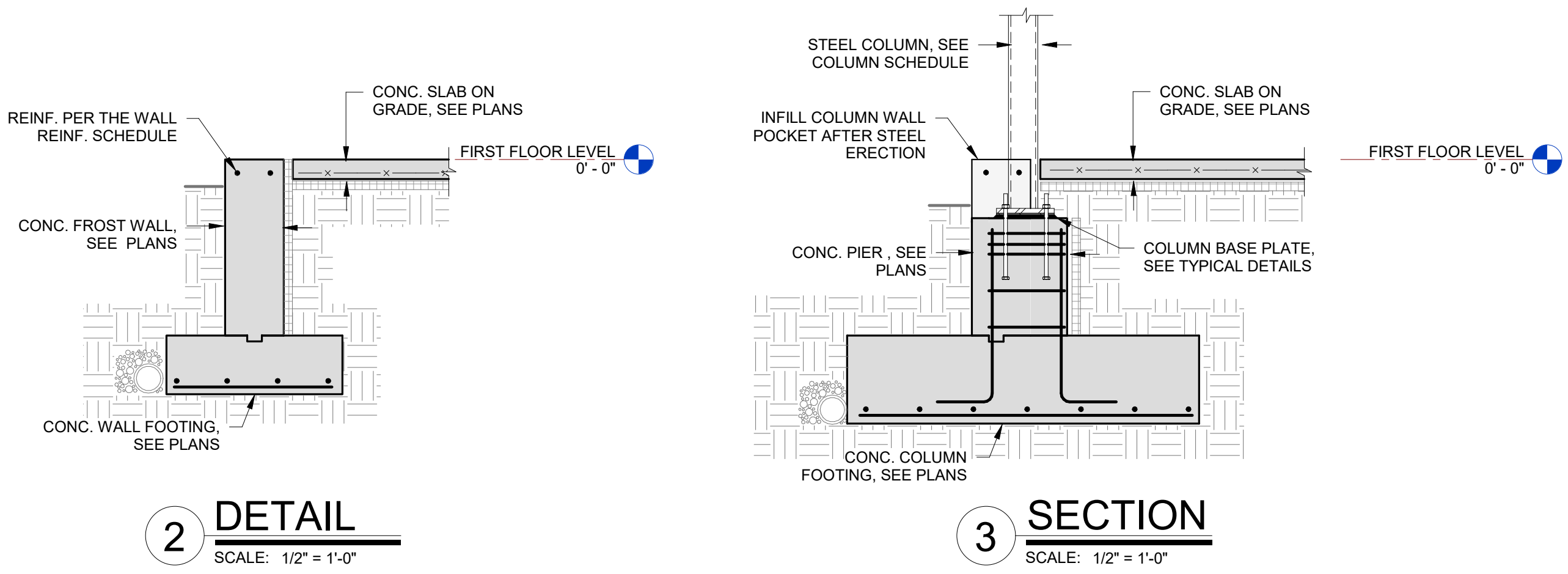


4 TYPICAL OPENING REINFORCEMENT IN CONCRETE FOUNDATION WALL AND SLAB-ON-GRADE  
NO SCALE



5 TYPICAL DEPRESSED SLAB DETAILS  
NO SCALE

- NOTES:
- THESE DETAILS SHALL BE USED AT ALL LOCATION WHERE DEPRESSIONS ARE REQUIRED AT SLAB-ON-GRADE LOCATIONS. COORDINATE AND VERIFY DEPRESSED SLAB AREAS WITH ARCH. DWGS. ALL DEPRESSED AREAS MAY NOT BE SHOWN ON STRUCTURAL PLANS.



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
E	ADDITION: ISSUED FOR BID	8/10/2021

Geddis Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

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PROJECT

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Osborn Elementary School

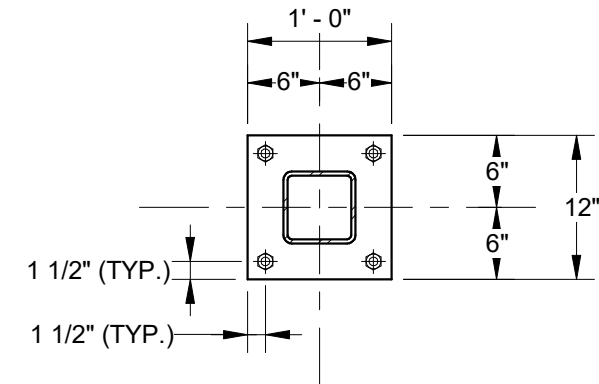
10 Osborn Rd, Rye, NY 10580

FOUNDATION DETAILS

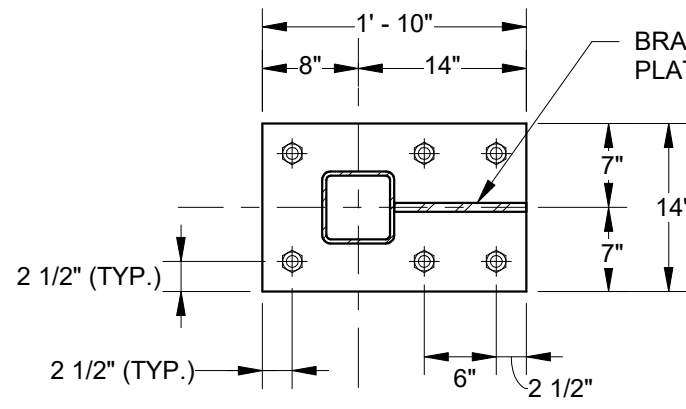
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DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-401

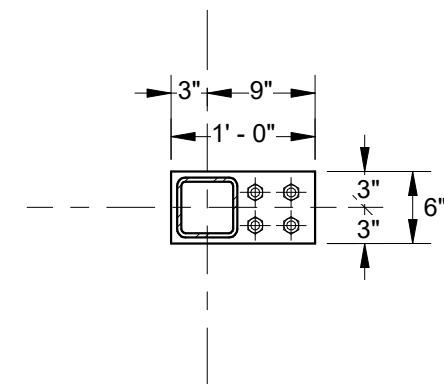




BASE PLATE: 1' x 12' x 1'-0"  
ANCHOR BOLTS: (4) - 3/4" (GR. 36)  
EMBEDMENT: 12"  
**BP1 - BASE PLATE TYPE 1**



BASE PLATE: 1.5' x 14' x 1'-10"  
ANCHOR BOLTS: (8) - 1" (GR. 55)  
EMBEDMENT: 18" OR FULL DEPTH  
**BP2 - BASE PLATE TYPE 2**

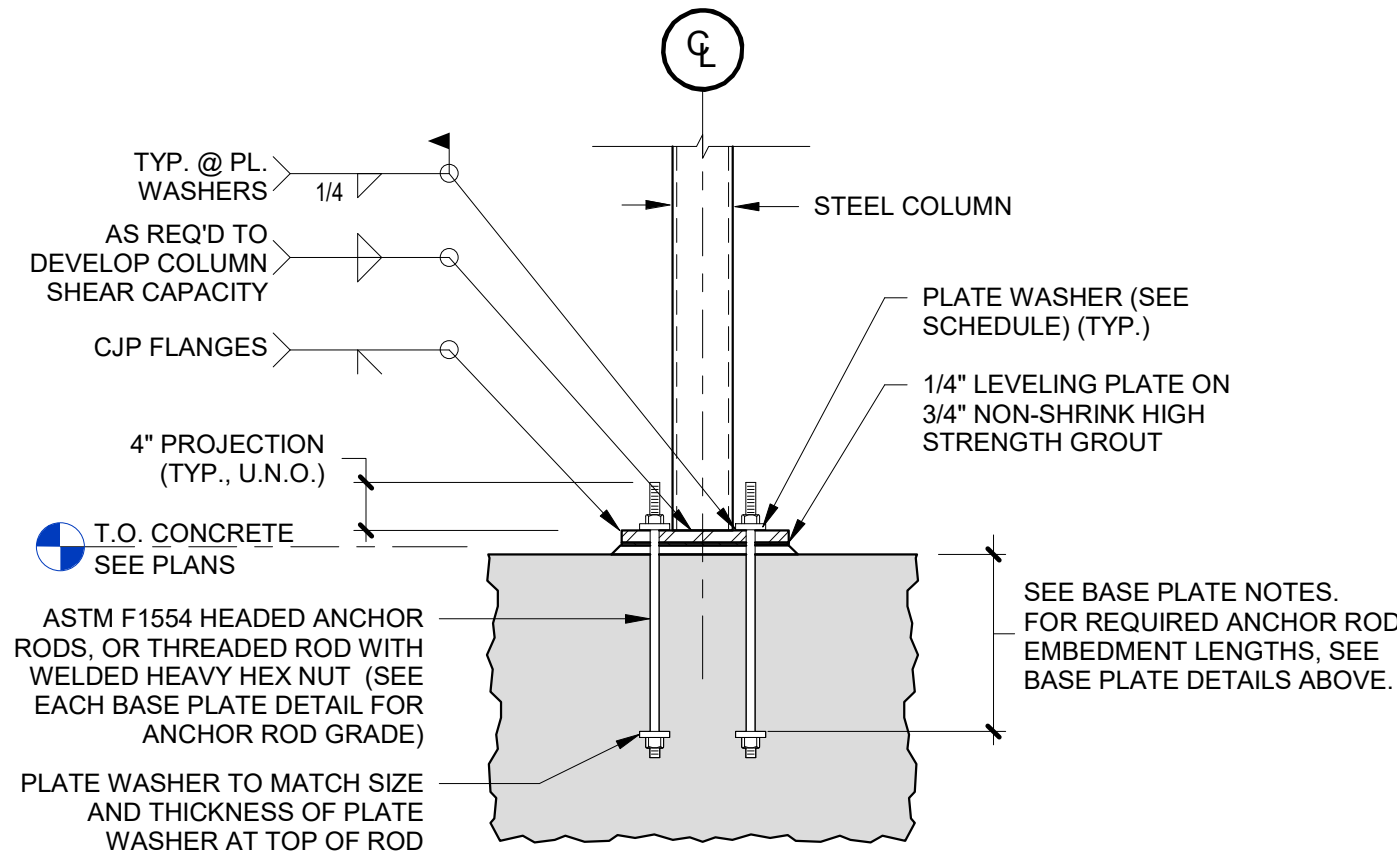


BASE PLATE: 1' x 6' x 1'-0"  
ANCHOR BOLTS: (4) - 3/4" (GR. 36)  
EMBEDMENT: 12"  
**BP3 - BASE PLATE TYPE 3**

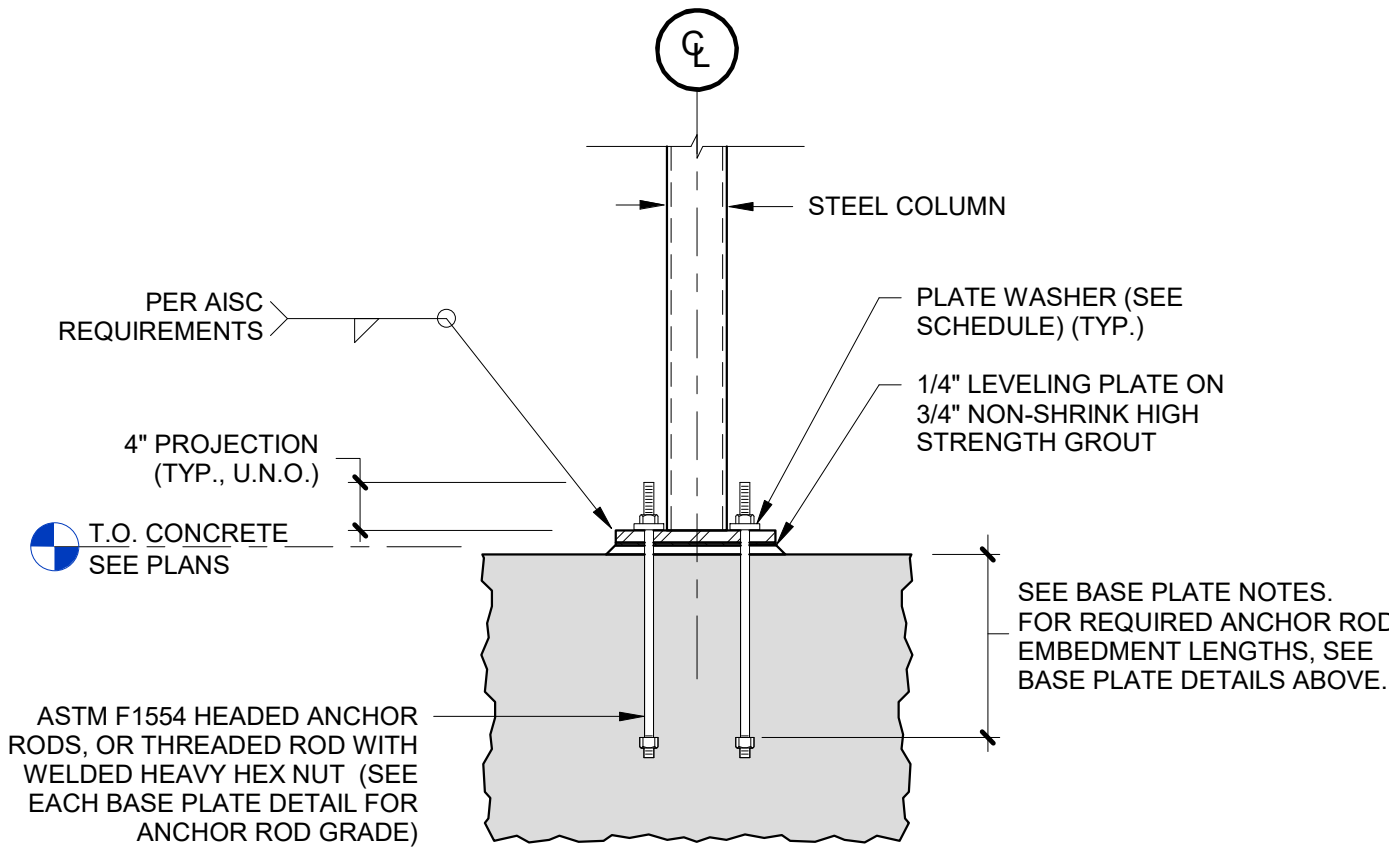
ANCHOR ROD DIAMETER	HOLE DIAMETER	MIN. WASHER WIDTH (OR DIAMETER)	MIN. WASHER THICKNESS
3/4"	1 5/16"	2"	3/8"
1"	1 13/16"	3"	3/8"

#### NOTES:

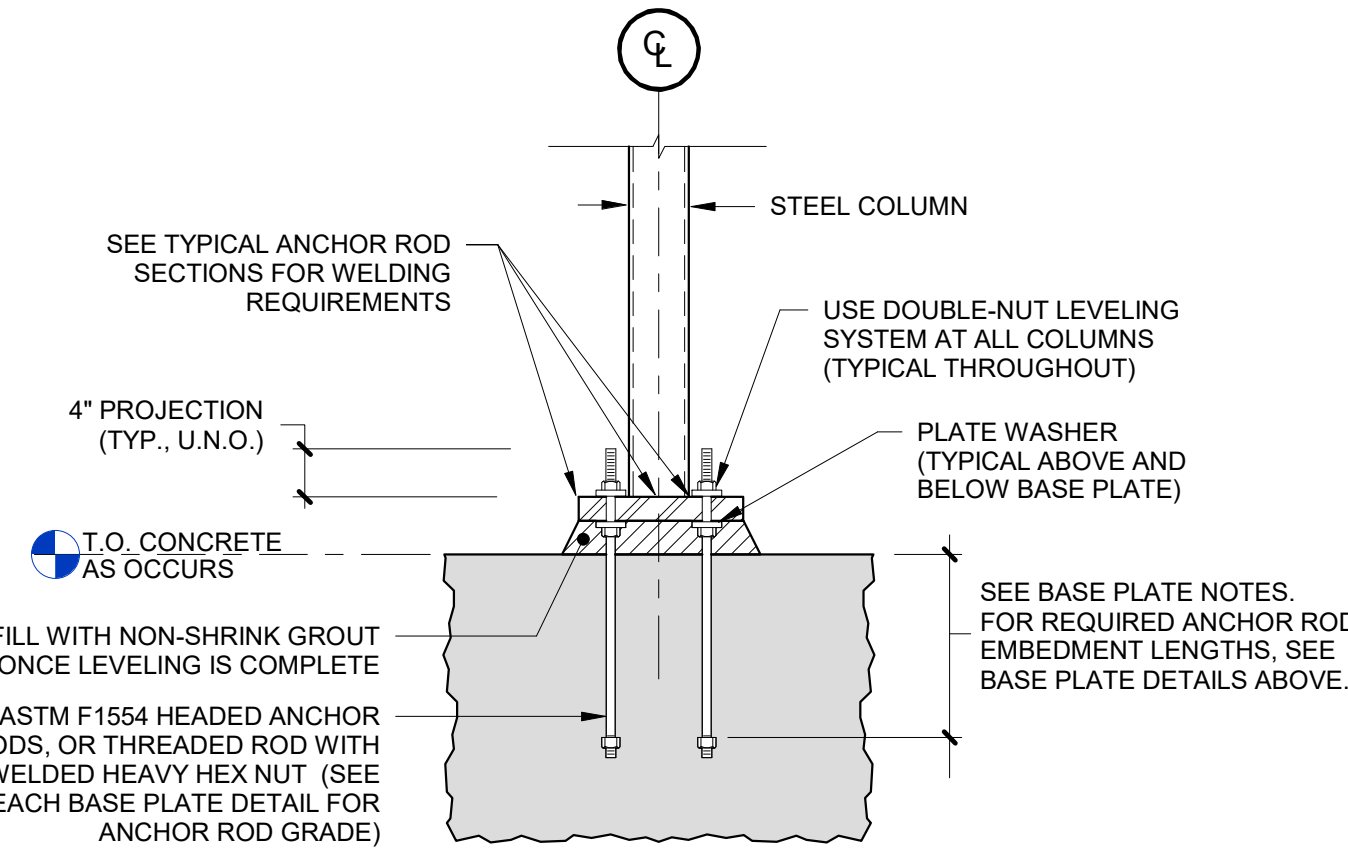
- ALL ANCHOR RODS ARE TO BE ASTM F1554 STEEL. ALL GRADE 55 RODS SHALL BE WELDABLE.
- REQUIRED ANCHOR ROD EMBEDMENT LENGTHS ARE INDICATED IN THE BASE PLATE DETAILS ABOVE. MINIMUM ANCHOR RODS EMBEDMENT DEPTH IS 12" EXCEPT WHERE FOOTING IS SHALL LOWER THAN 15". CONTRACTOR MUST COORDINATE BASE PLATE DETAILS WITH FOUNDATION DEPTHS TO ENSURE THAT NO ANCHOR ROD HAS LESS THAN 3" CLEAR TO THE BOTTOM OF FOOTING.
- CONTRACTOR MUST ENSURE THAT BASE PLATE AND ANCHOR ROD LAYOUT IS COORDINATED WITH PIER AND FOUNDATION LAYOUT, AND THAT ANCHOR ROD CONFLICTS DO NOT EXIST PRIOR TO FABRICATION OF STEEL.
- MISPLACED ANCHOR RODS SHOULD BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY. CONTRACTOR MUST SUBMIT A SKETCH OF THE AS-BUILT CONDITION AND A PROPOSED REPAIR DETAIL AT EACH LOCATION.



**TYPICAL LATERAL COLUMN ANCHOR ROD DETAIL**  
THIS DETAIL SHALL BE USED AT ALL MOMENT FRAME AND BRACED FRAME COLUMN LOCATIONS



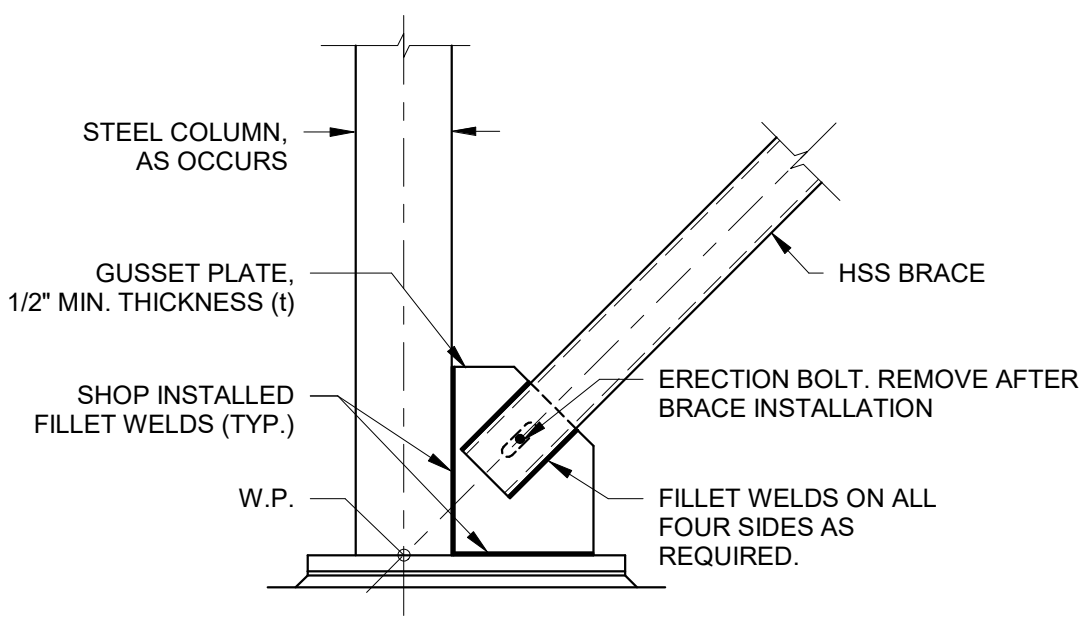
**TYPICAL ANCHOR ROD DETAIL**



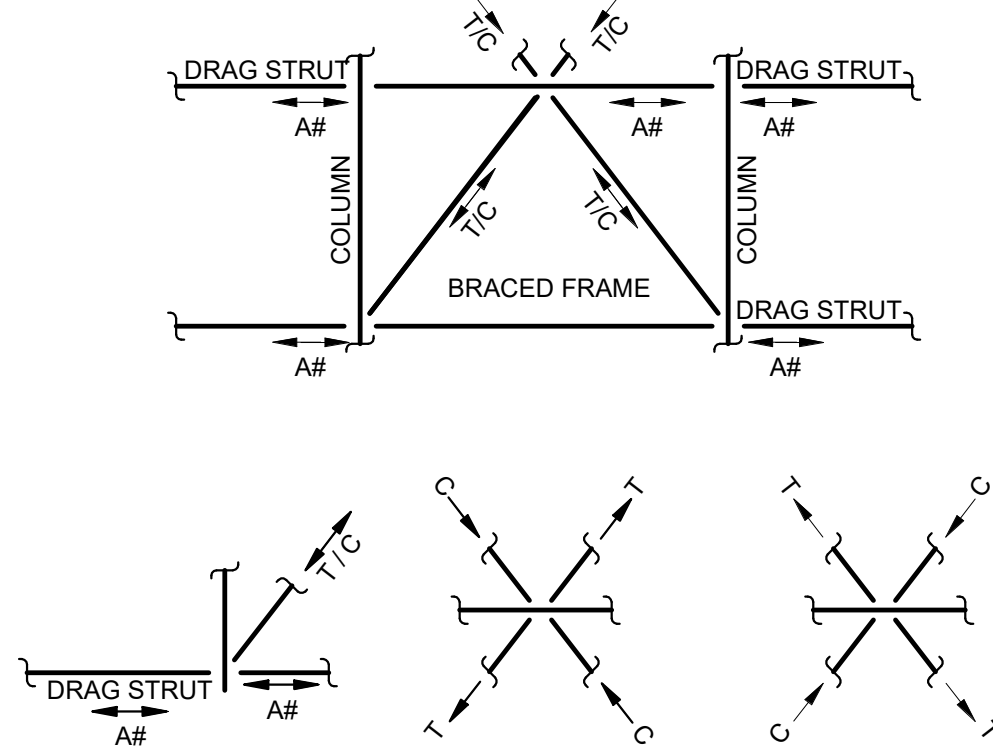
**ALTERNATE DOUBLE-NUT LEVELING ANCHOR ROD DETAIL**  
THIS DETAIL MAY BE USED AT THE CONTRACTORS OPTION. NOTE THAT DOUBLE NUT LEVELING SYSTEM MAY ALSO BE APPLIED TO TENSION COLUMN DETAIL

### TYPICAL ANCHOR ROD SECTIONS

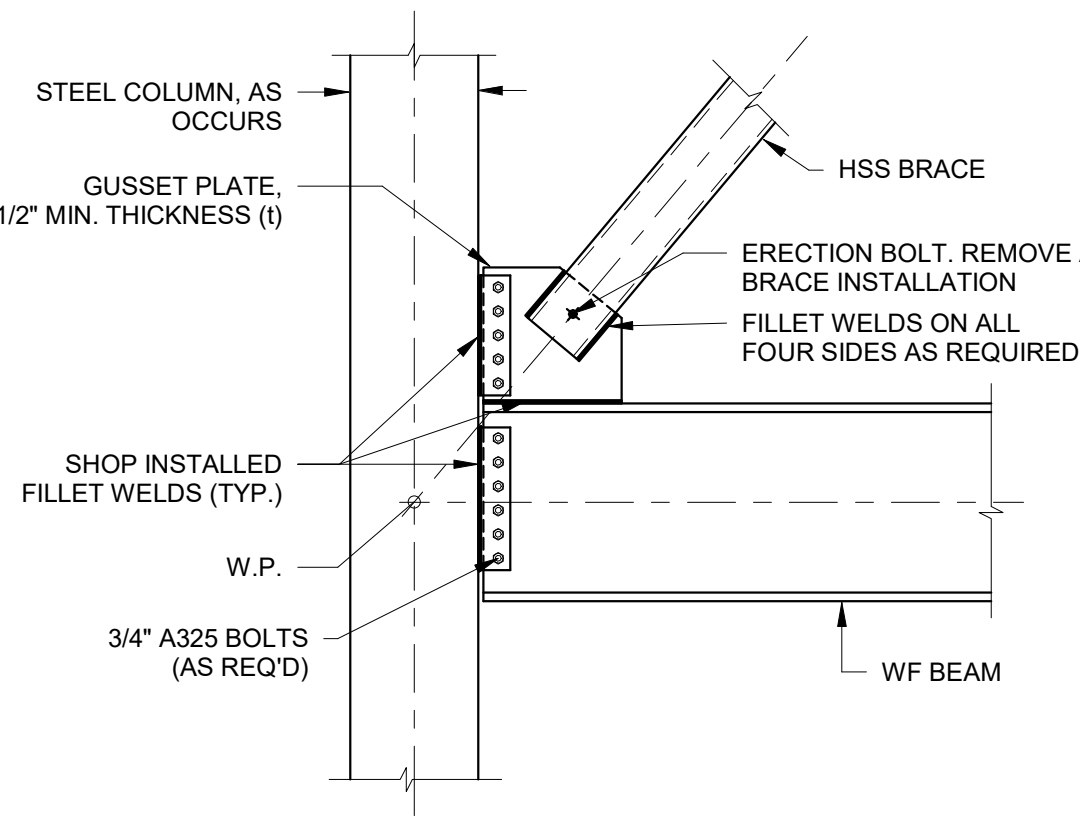
## 1 TYPICAL BASE PLATE AND ANCHOR ROD DETAILS



**HSS BRACING CONNECTION - COLUMN BASE**



**LOADING CHARTS**



**BRACING CONNECTION - COL. STRONG AXIS OR HSS**

- CONNECTION DESIGN NOTES**
- THE CONNECTIONS SHALL BE DESIGNED PER THE STATE BUILDING CODE THAT THE PROJECT IS LOCATED IN. ALL BRACES AND CONNECTIONS SHALL ALSO CONFORM TO ALL AISC REQUIREMENTS INCLUDING THE AISC SEISMIC DESIGN MANUAL PART 2 "SYSTEMS UTILIZING R-3".
  - A# - ALL FLOOR FRAMING MEMBER CONNECTIONS IN LINE WITH BRACED FRAME (INCLUDING THE BRACED FRAME HORIZONTAL MEMBER) SHALL BE DESIGNED AS DRAG STRUT CONNECTIONS AND SHALL BE DESIGNED FOR THE AXIAL DRAG DESIGN FORCES "A#" SHOWN ON THE FRAMING ELEVATIONS (OR A MIN. 10 KIP DRAG FORCE, FACTORED FOR STRENGTH DESIGN, IF NO FORCE IS SHOWN) COMBINED WITH THE GRAVITY SHEAR FORCE AS WELL AS THE HORIZONTAL COMPONENT OF THE BRACE FORCE AS DETERMINED USING THE UNIFORM FORCE METHOD, FACTORED FOR STRENGTH DESIGN.
  - THE BRACING MEMBERS SHALL BE DESIGNED FOR T/C FORCES INDICATED ON THE STRUCTURAL FRAMING ELEVATIONS. FORCES SHOWN ARE FACTORED FOR STRENGTH DESIGN, AND SHALL BE CONSIDERED TO ACT IN BOTH TENSION (T) AND COMPRESSION (C), INCLUDING THE REVERSAL IN LOAD ORIENTATIONS. IF NO FORCES ARE INDICATED, DESIGN FOR A 50KIP MINIMUM T/C FORCE.
  - WHERE RUPTURE CAPACITY IS EXCEEDED BY BRACE FORCES INDICATED, FABRICATOR SHALL PROVIDE DOUBLER PLATES OR FULLY WELDED CONNECTION AS REQUIRED.
  - BRACED FRAME CONNECTIONS SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHERE THE PROJECT OCCURS. SUBMIT SIGNED AND STAMPED DRAWINGS AND CALCULATIONS FOR REVIEW.

## TYPICAL ORDINARY CONCENTRICALLY BRACED FRAMES (OCBF) CONNECTION DETAILS

### 3 NO SCALE

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#### PROJECT

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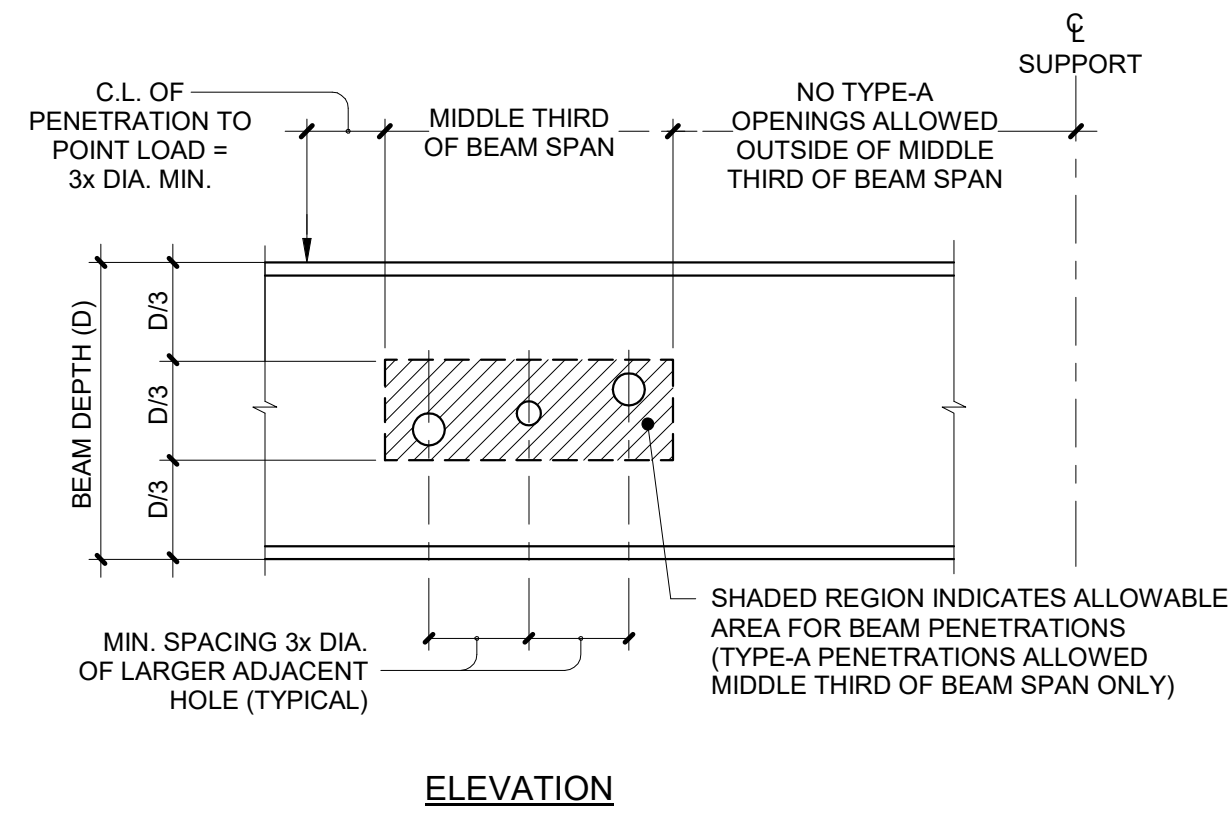
Osborn Elementary School

10 Osborn Rd, Rye, NY 10580

#### TYPICAL STEEL DETAILS

SEAL & SIGNATURE DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-500

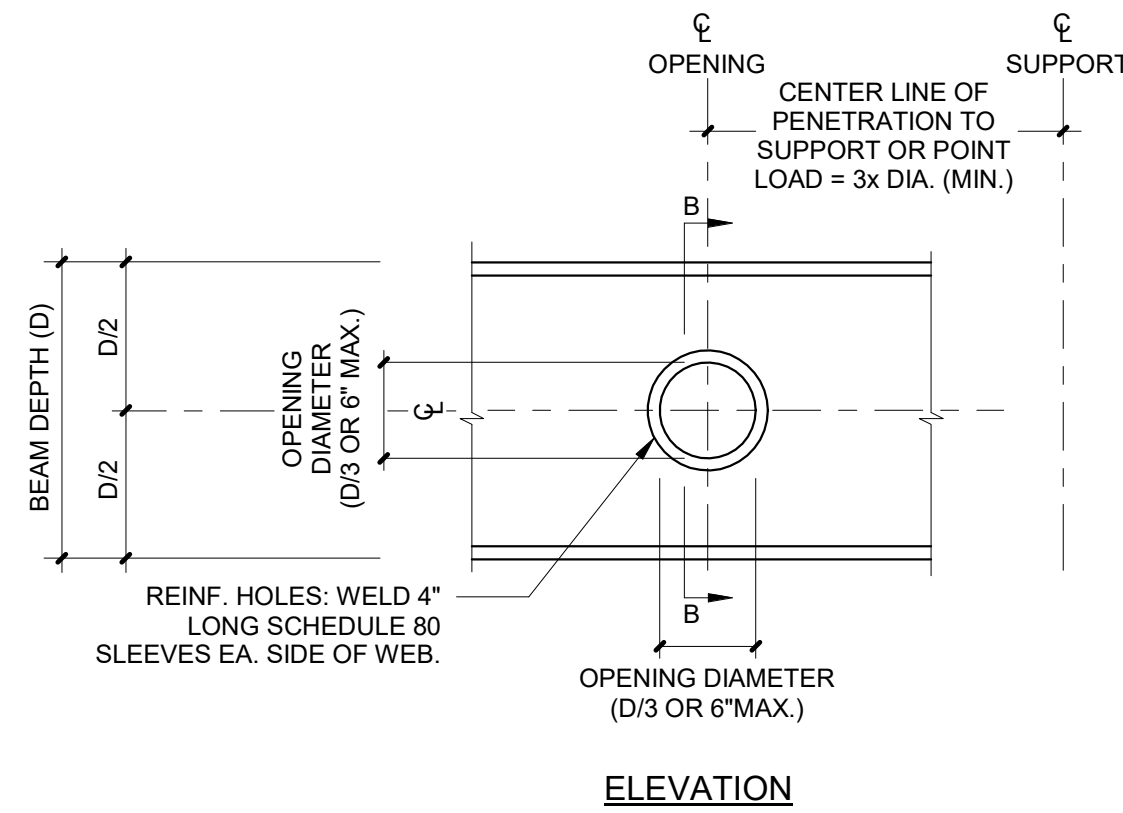




ELEVATION

PENETRATION TYPE-A

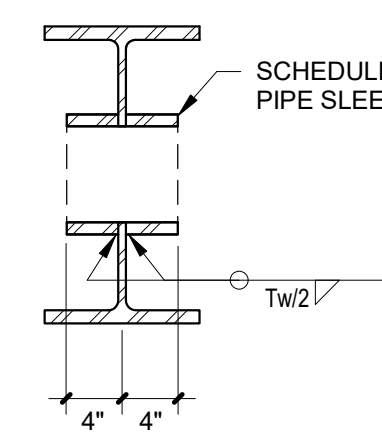
- NOTES:
1. TYPE-A PENETRATIONS ALLOWED IN MIDDLE THIRD OF BEAM DEPTH (D/3) ONLY.
  2. TYPE-A PENETRATIONS ALLOWED IN MIDDLE THIRD OF BEAM SPAN (L/3) ONLY, AND MUST BE A MINIMUM OF 3 TIMES THE OPENING DIAMETER FROM ALL SUPPORTS AND POINT LOADS.
  3. TYPE-A PENETRATIONS MAXIMUM ALLOWABLE FINISHED HOLE SIZE = D/3 OR 4".
  4. FINISH LAST 1/8" OF HOLE BY REAMING OR GRINDING.
  5. ALL OPENINGS OUTSIDE MIDDLE THIRD OF BEAM SPAN OR LARGER THAN 4".
  6. REQUIRE REINFORCEMENT TYPE-B OR TYPE-C DETAIL.



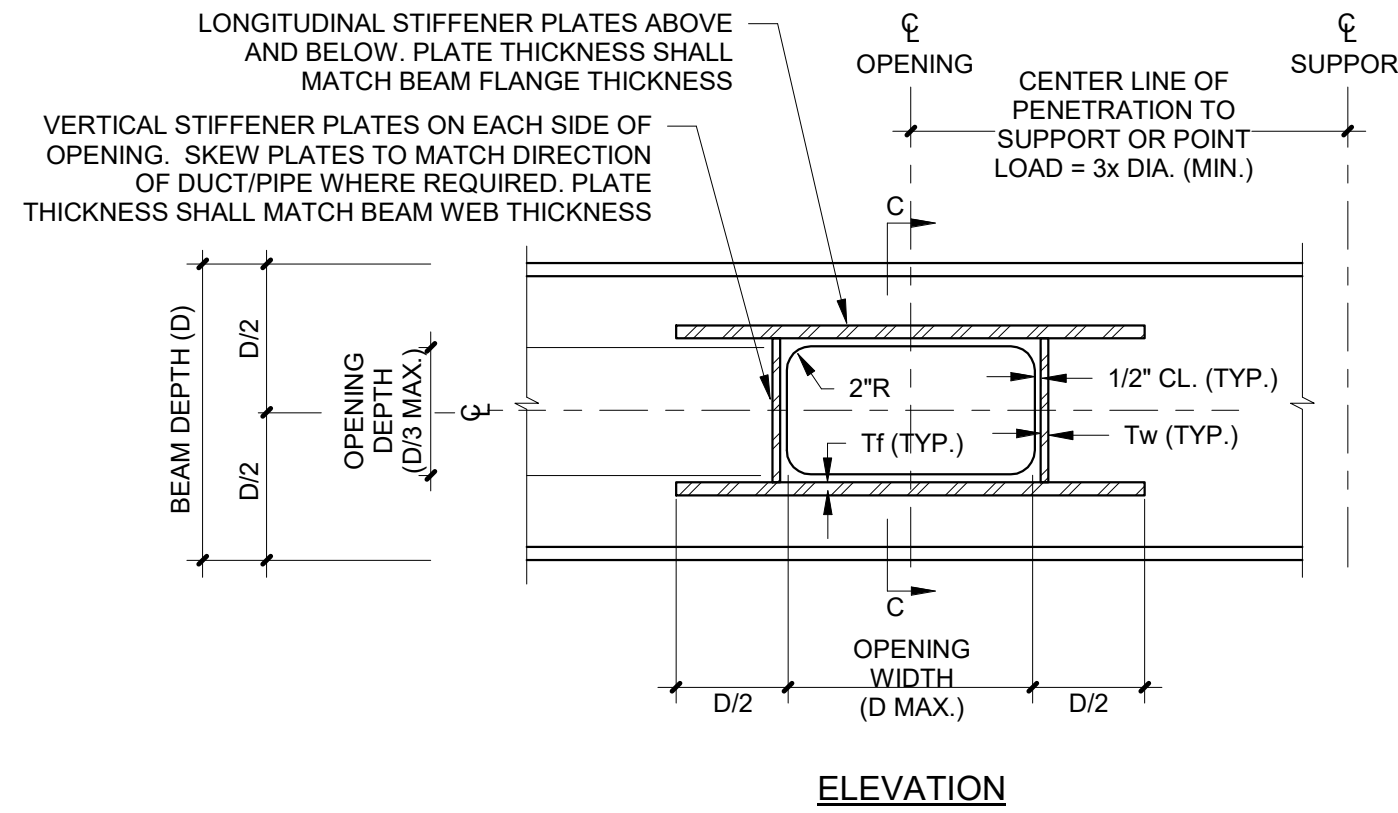
ELEVATION

PENETRATION TYPE-B

- NOTES:
1. TYPE-B PENETRATIONS ALLOWED IN MIDDLE THIRD OF BEAM DEPTH (D/3) ONLY.
  2. TYPE-B PENETRATIONS ALLOWED OUTSIDE THE MIDDLE THIRD OF THE BEAM SPAN, BUT MUST BE A MINIMUM OF 3 TIMES THE OPENING DIAMETER FROM ALL SUPPORTS AND POINT LOADS.
  3. TYPE-B PENETRATIONS MAXIMUM ALLOWABLE FINISHED HOLE SIZE = D/3 OR 6".
  4. FINISH LAST 1/8" OF HOLE BY REAMING OR GRINDING.
  5. ALL OPENINGS NOT MEETING THE REQUIREMENTS FOR REINFORCEMENT TYPE-A OR TYPE-B REQUIRE REINFORCEMENT TYPE-C DETAIL.
  6. MINIMUM EFFECTIVE FILLET WELD SIZE IS 3/16". WELDS MUST CONFORM TO AISC REQUIREMENTS INCLUDING MINIMUM WELD SIZES.



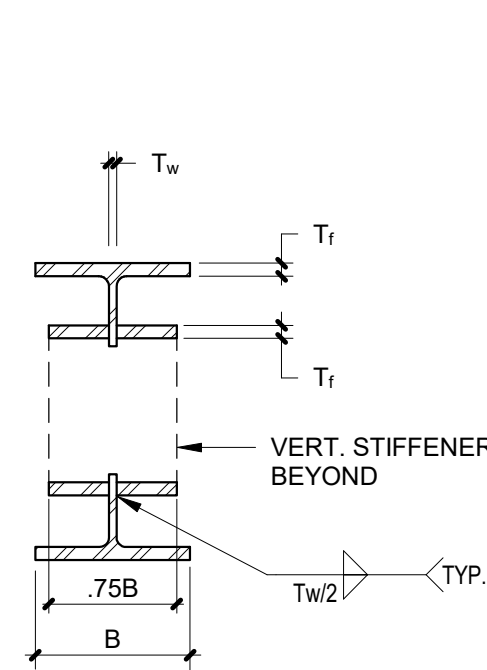
SECTION B-B



ELEVATION

PENETRATION TYPE-C

- NOTES:
1. TYPE-C PENETRATIONS ALLOWED IN MIDDLE HALF OF BEAM DEPTH (D/2) ONLY.
  2. TYPE-C PENETRATIONS MUST BE A MINIMUM OF 3 TIMES THE OPENING DIAMETER FROM ALL SUPPORTS AND POINT LOADS.
  3. TYPE-C PENETRATIONS MAXIMUM ALLOWABLE FINISHED OPENING DEPTH = BEAM DEPTH / 3.
  4. TYPE-C PENETRATIONS MAXIMUM ALLOWABLE FINISHED OPENING WIDTH = BEAM DEPTH.
  5. FINISH LAST 1/8" OF HOLE BY REAMING OR GRINDING.
  6. MINIMUM EFFECTIVE FILLET WELD SIZE IS 3/16". WELDS MUST CONFORM TO AISC REQUIREMENTS INCLUDING MINIMUM WELD SIZES.



SECTION C-C

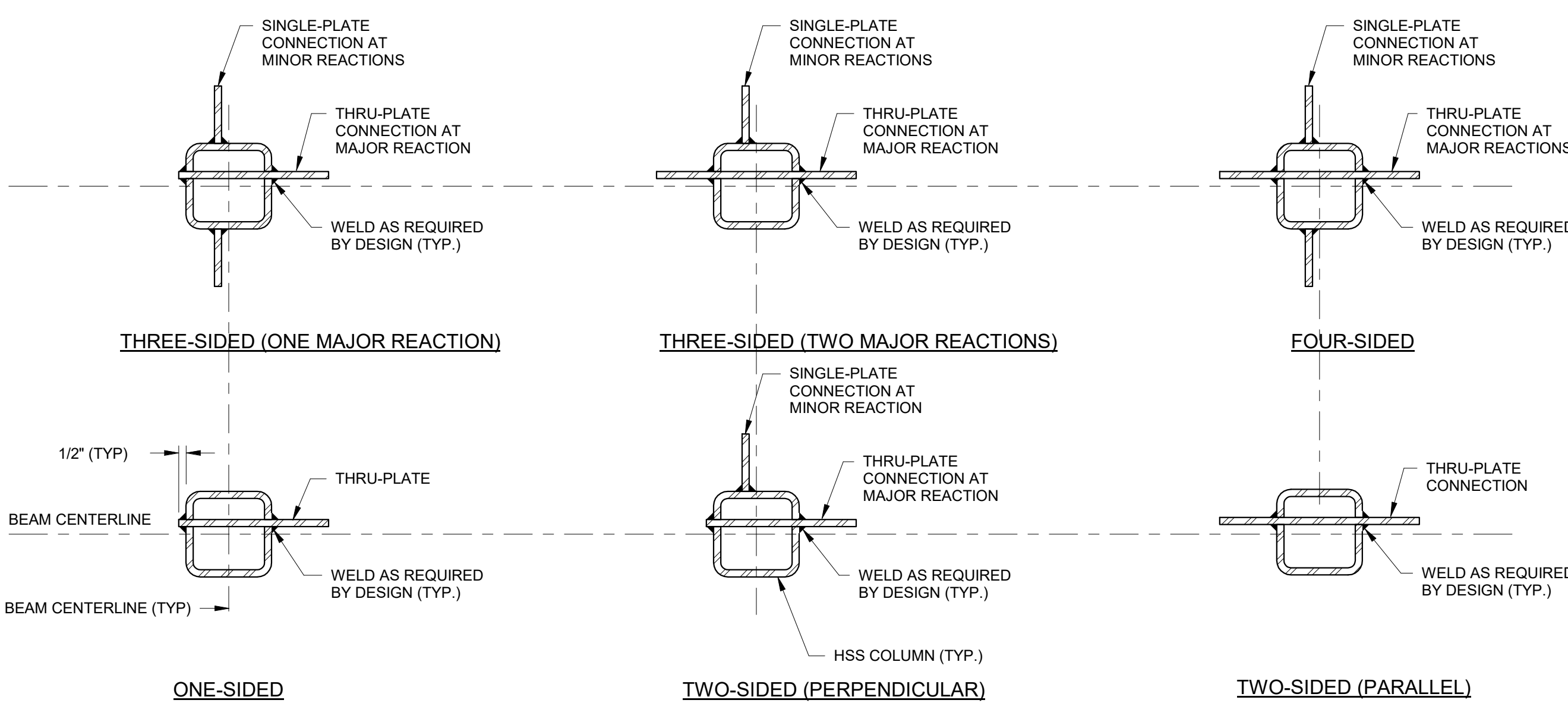
BEAM PENETRATION SIZES			
BEAM DEPTH	PENETRATION TYPE		
	TYPE-A	TYPE-B	TYPE-C
W12	4"	4"	4" x 12"
W14	4"	4.5"	4.5" x 14"
W16	4"	4.5"	4.5" x 16"
W18	4"	6"	6" x 18"
W21	4"	6"	7" x 21"
W24	4"	6"	8" x 24"
W27	4"	6"	9" x 27"
W30	4"	6"	10" x 30"
W36	4"	6"	12" x 36"
W40	4"	6"	13" x 40"

NOTES REGARDING PENETRATIONS:

1. BEAM PENETRATIONS ARE NOT ALL SHOWN ON STRUCTURAL DRAWINGS. REFER TO "BEAM PENETRATIONS NOTE" ON PLANS.
2. BEAM PENETRATIONS SHALL BE COORDINATED WITH THE MEP ENGINEER AND THE ARCHITECT.
3. THE CONTRACTOR SHALL PROVIDE TWO UNIT PRICES PER PENETRATION (ONE FOR SHOP-FABRICATED WORK AND ONE FOR FIELD-FABRICATED WORK FOR EACH PENETRATION TYPE SHOWN).
4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ACTUAL QUANTITY, SIZE, AND LOCATION OF ALL REQUIRED PENETRATIONS, AND TO OBTAIN WRITTEN APPROVAL OF ALL PENETRATIONS FROM THE ARCHITECT, MEP ENGINEER, AND STRUCTURAL ENGINEER PRIOR TO FABRICATION.
5. NO BEAM PENETRATION ARE ALLOWED FOR BEAMS SMALLER THAN A W12.

## 1 TYPICAL BEAM PENETRATION DETAILS

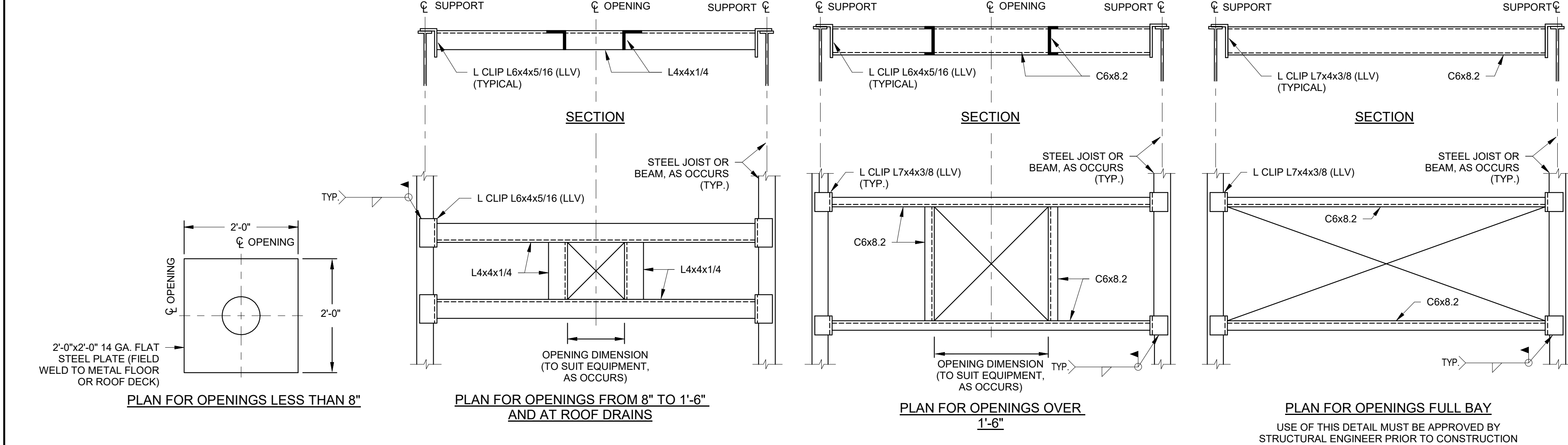
NO SCALE



## 2 TYPICAL HSS COLUMN PLATE CONNECTION DETAILS

NO SCALE

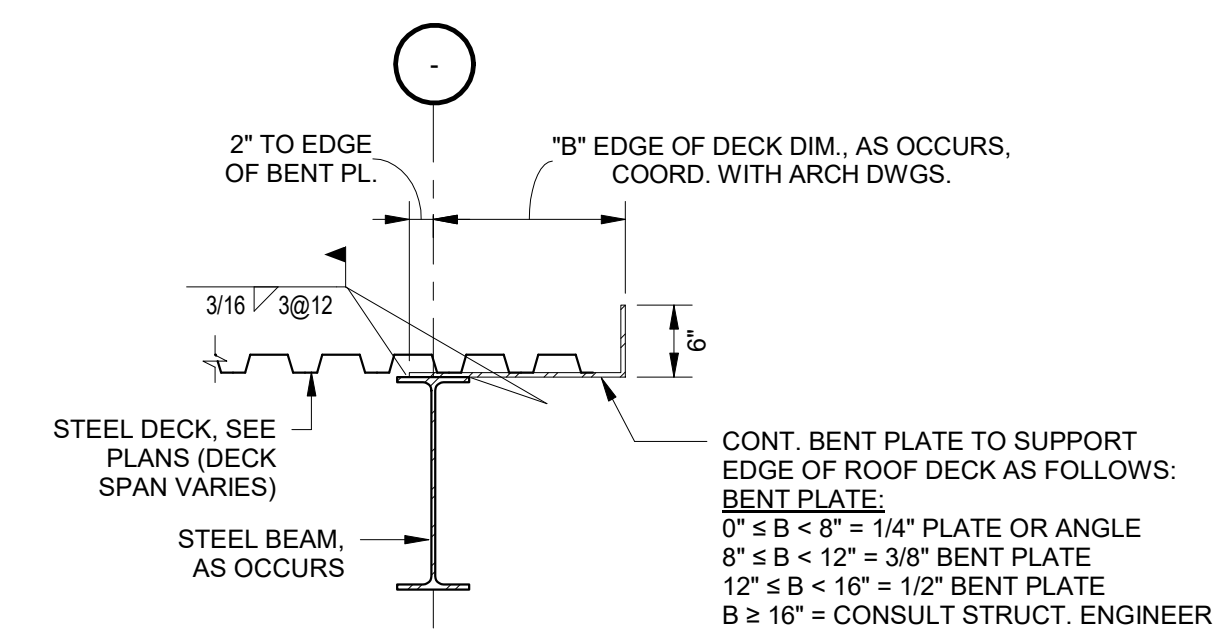
- NOTES:
1. ALL BEAM-TO-COLUMN CONNECTION DETAILS SHALL BE DESIGNED BY THE STEEL FABRICATOR IN ACCORDANCE WITH THE REQUIREMENTS & STANDARDS OF THE MANUAL OF STEEL CONSTRUCTION AND AISC 360 PUBLISHED BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC).



## 3 TYPICAL ROOF/NON-COMPOSITE DECK OPENING & SUPPORT FRAMING DETAILS

NO SCALE

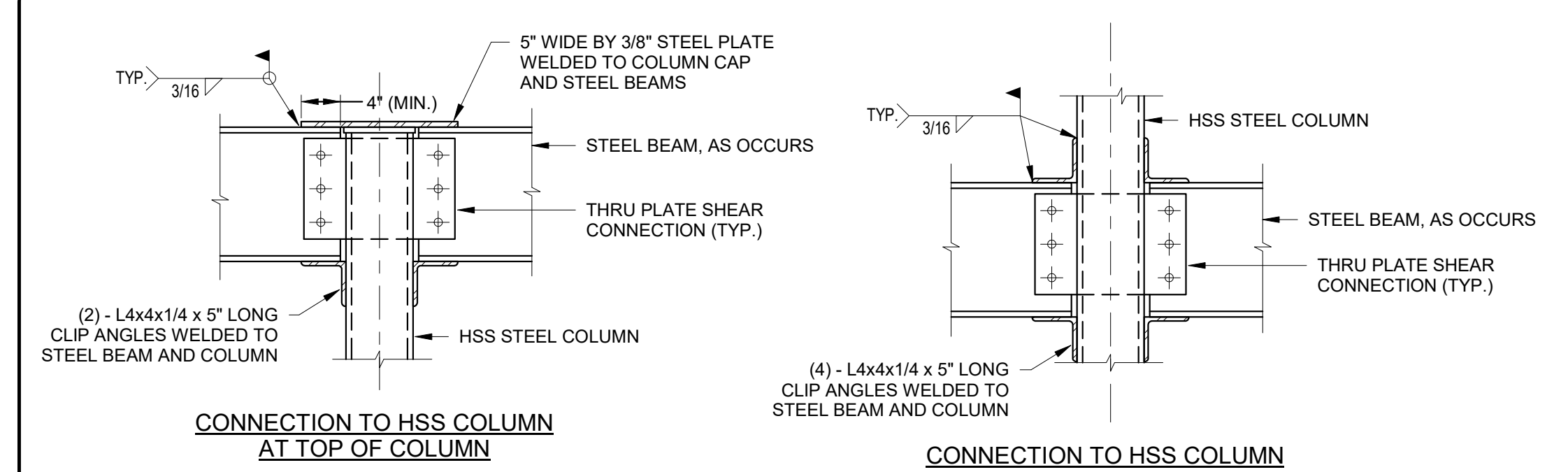
- NOTE: THESE DETAILS ARE REQUIRED AT LOCATIONS WHERE ROOF/NON-COMPOSITE DECKS HAVE OPENINGS AND/OR WHERE EQUIPMENT IS PRESENT ABOVE. THE LOCATIONS MAY NOT BE SHOWN ON THE STRUCTURAL DRAWINGS. THE CONTRACTOR SHALL COORDINATE THE LOCATIONS AND DIMENSIONS AND PROVIDE FRAMING AS SHOWN.



## 4 TYPICAL DETAIL FOR DECK EDGE SUPPORT

SCALE: 3/4" = 1'-0"

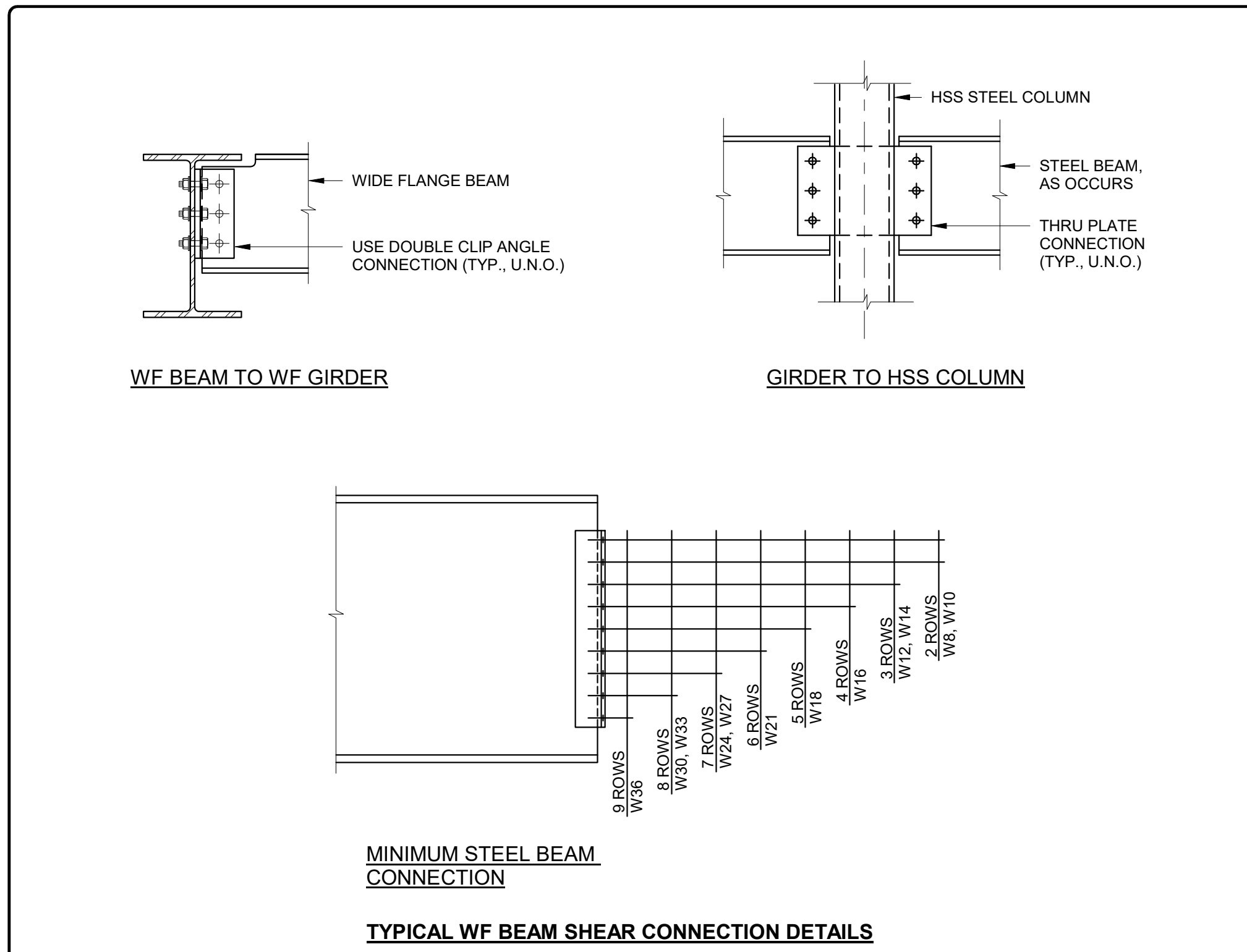
- NOTES:
1. THIS TYPICAL DETAIL SHALL BE USED ALL AROUND ALL ROOF DECK AREAS (U.N.O.).



## 5 TYPICAL EXTERIOR COLUMN/BEAM CONNECTION DETAILS

NO SCALE

- NOTES:
1. THESE CONNECTION DETAILS FOR PARTIALLY RESTRAINED MOMENT CONNECTIONS ARE REQUIRED AT COLUMN CONNECTIONS OF ALL BEAMS WHICH SUPPORT AN EXTERIOR DECK EDGE, OR WHICH SUPPORT ANY FACADE ELEMENTS. SEE PLANS FOR ADDITIONAL SPECIFIC LOCATIONS OF PARTIALLY RESTRAINED CONNECTIONS.



## 6 TYPICAL COLUMN/BEAM CONNECTION DETAILS

NO SCALE

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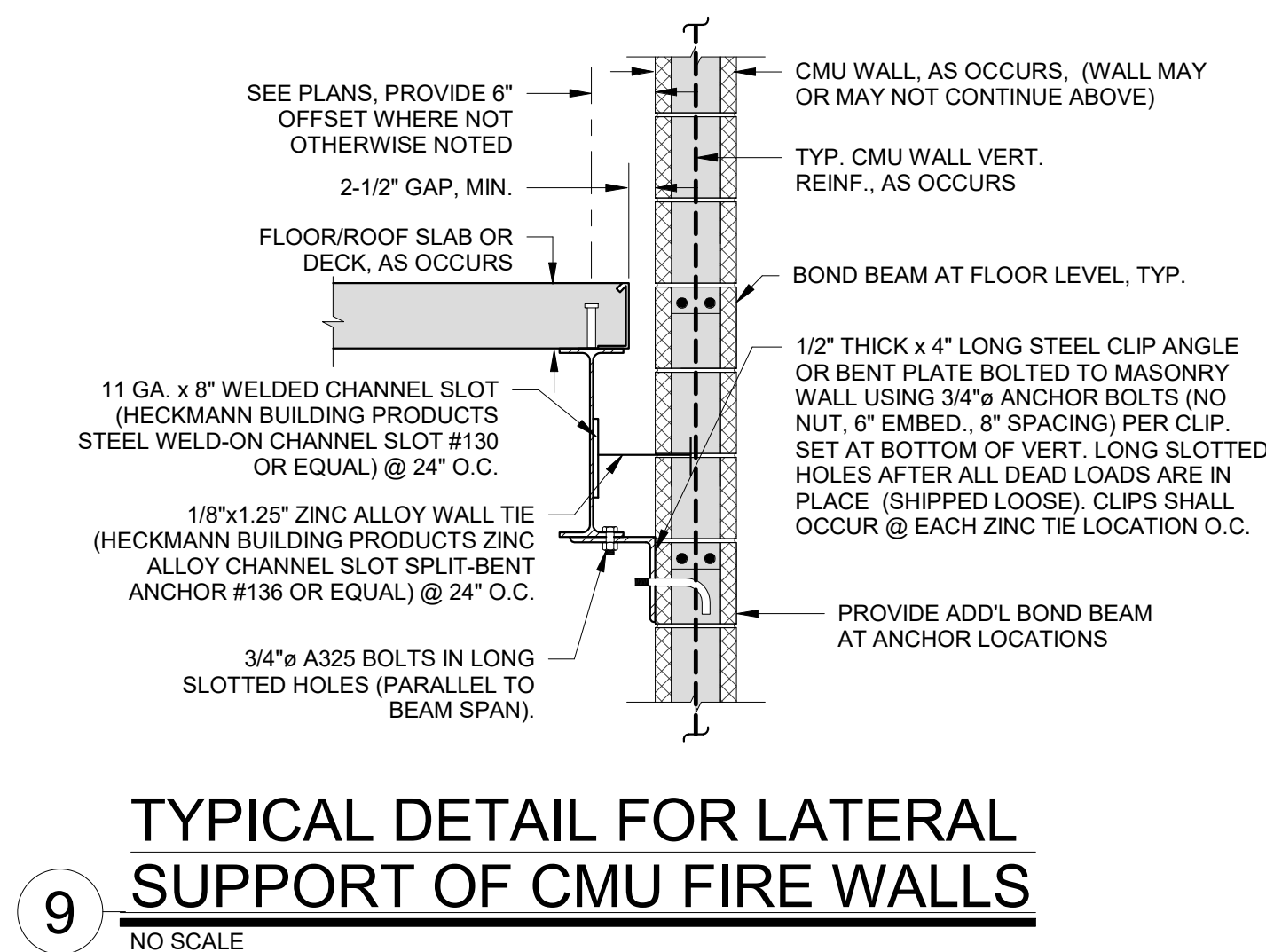
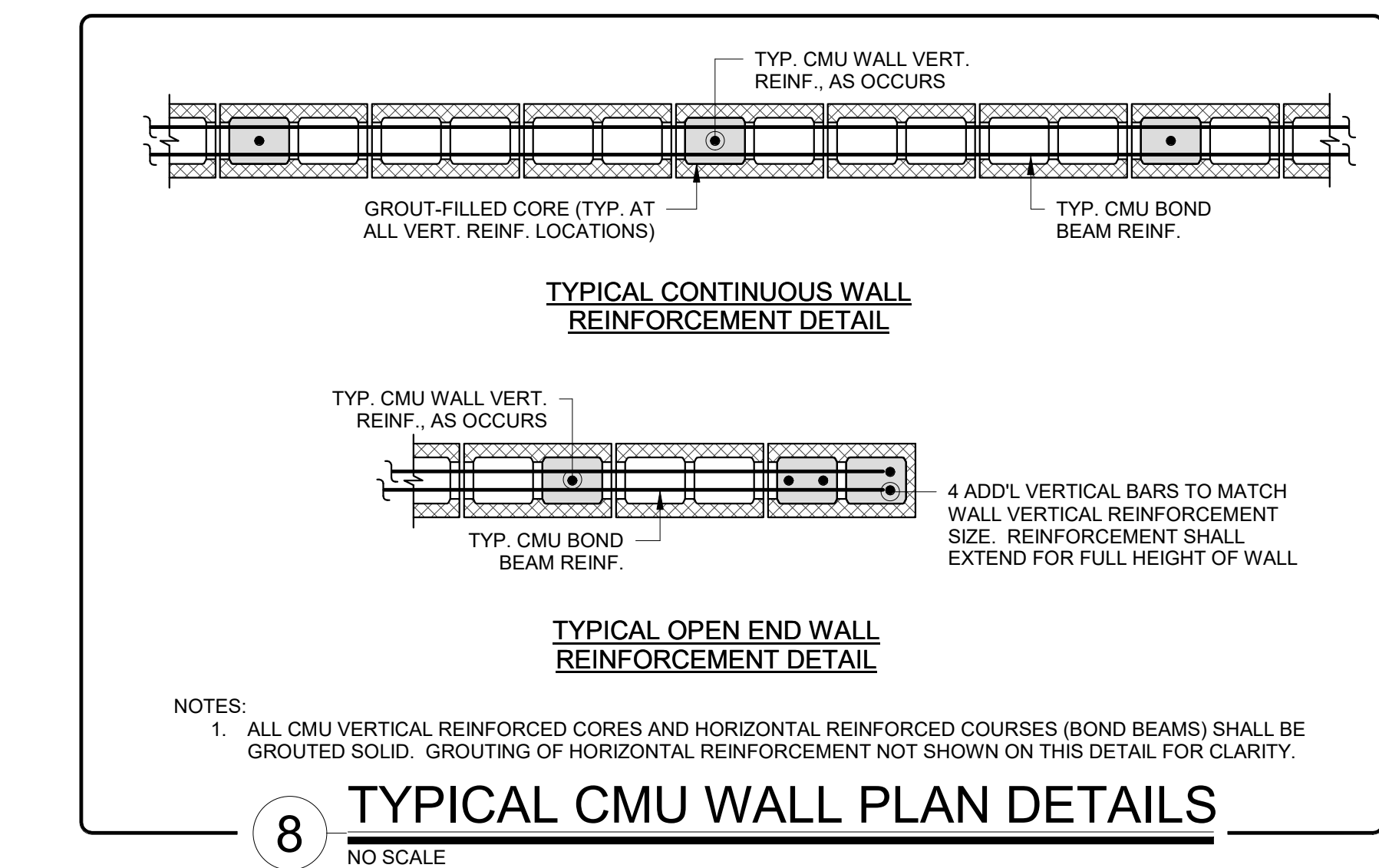
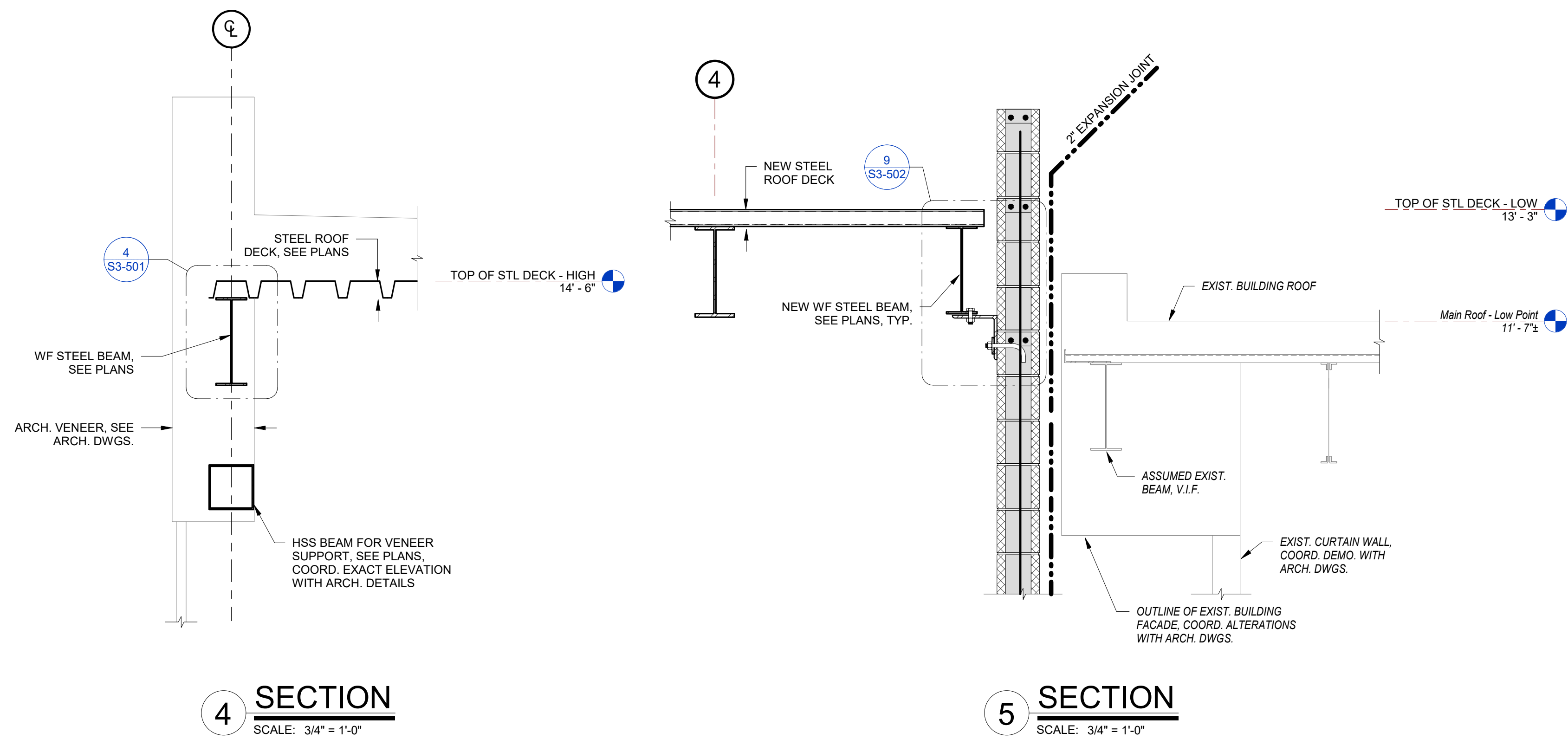
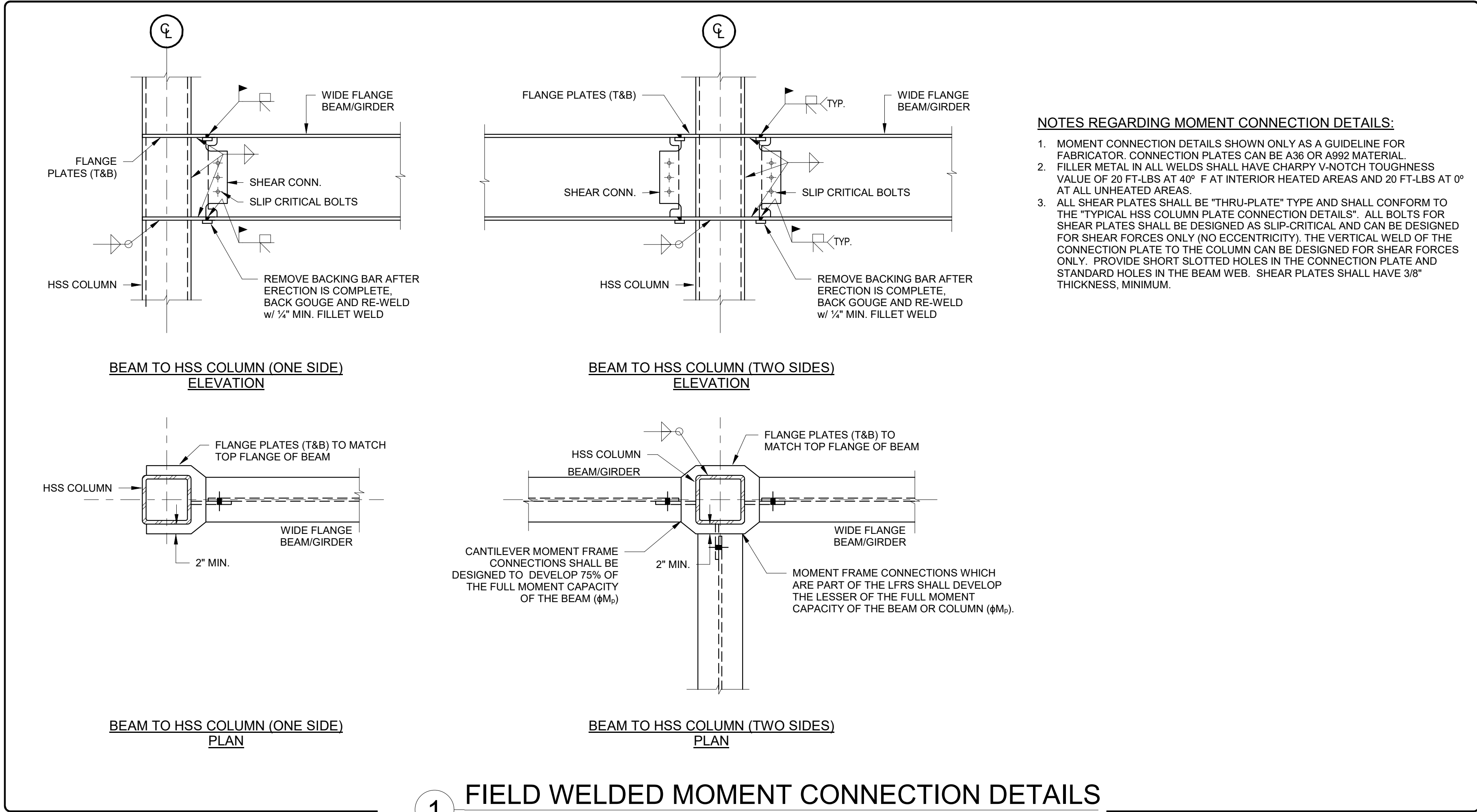
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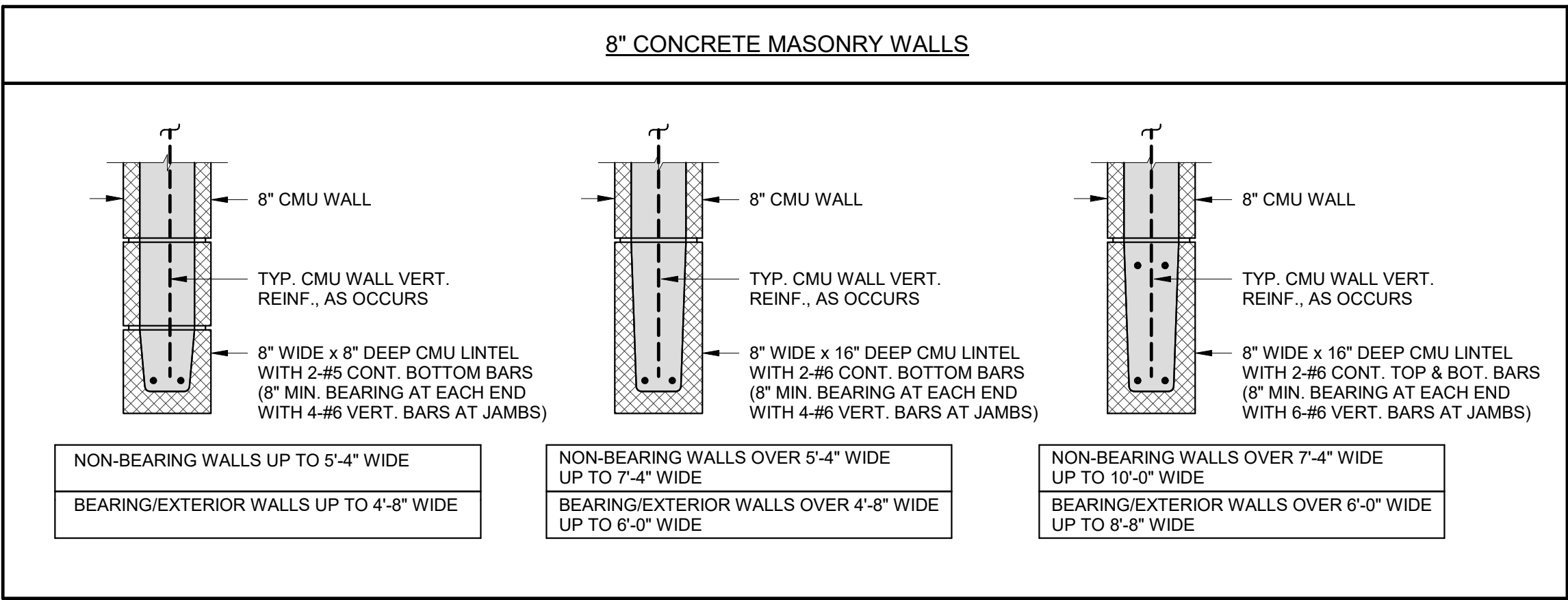
TYPICAL STEEL DETAILS

SEAL & SIGNATURE DATE: 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-501





## CONCRETE MASONRY LINTEL SCHEDULE



**NOTES:**

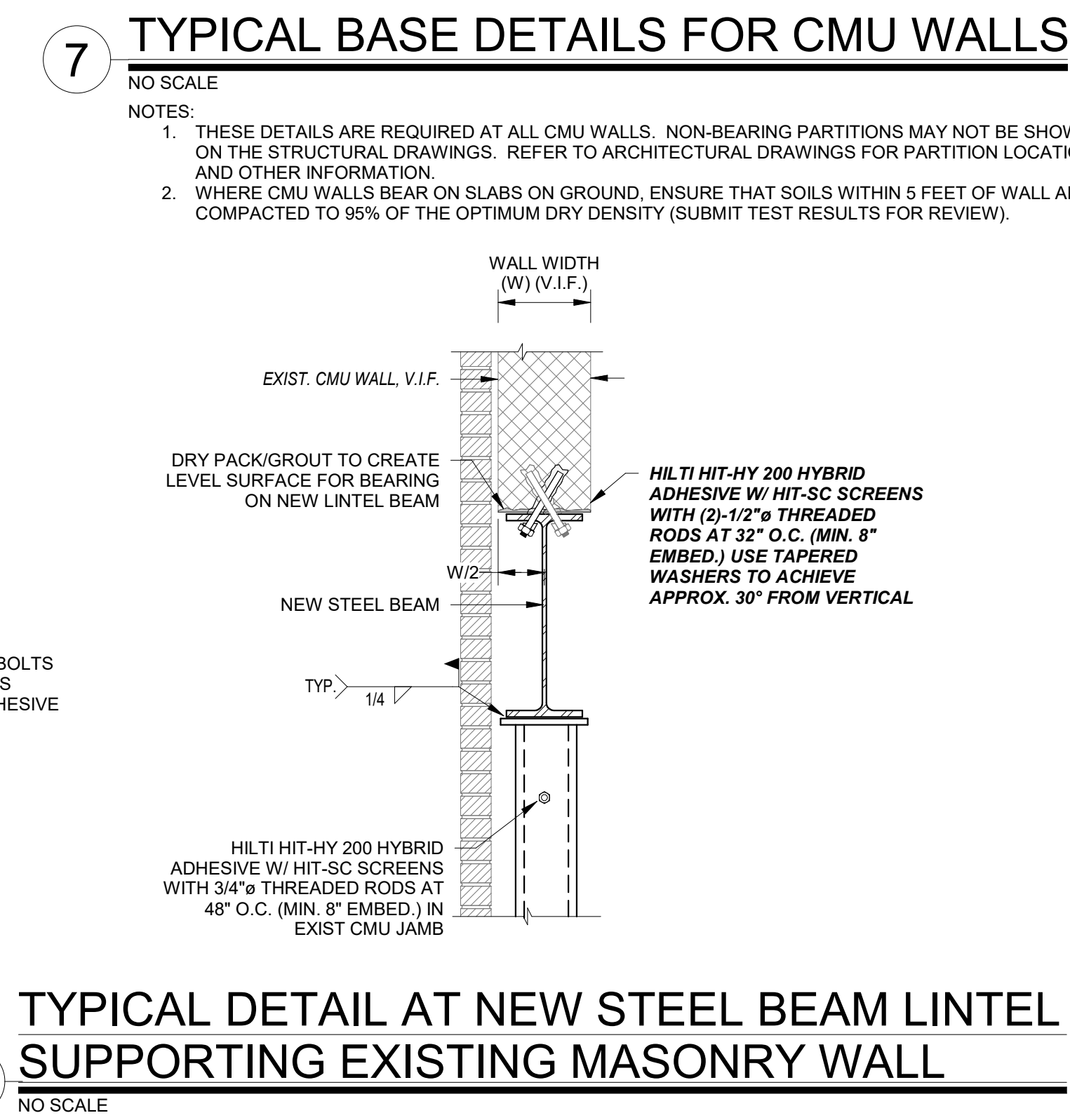
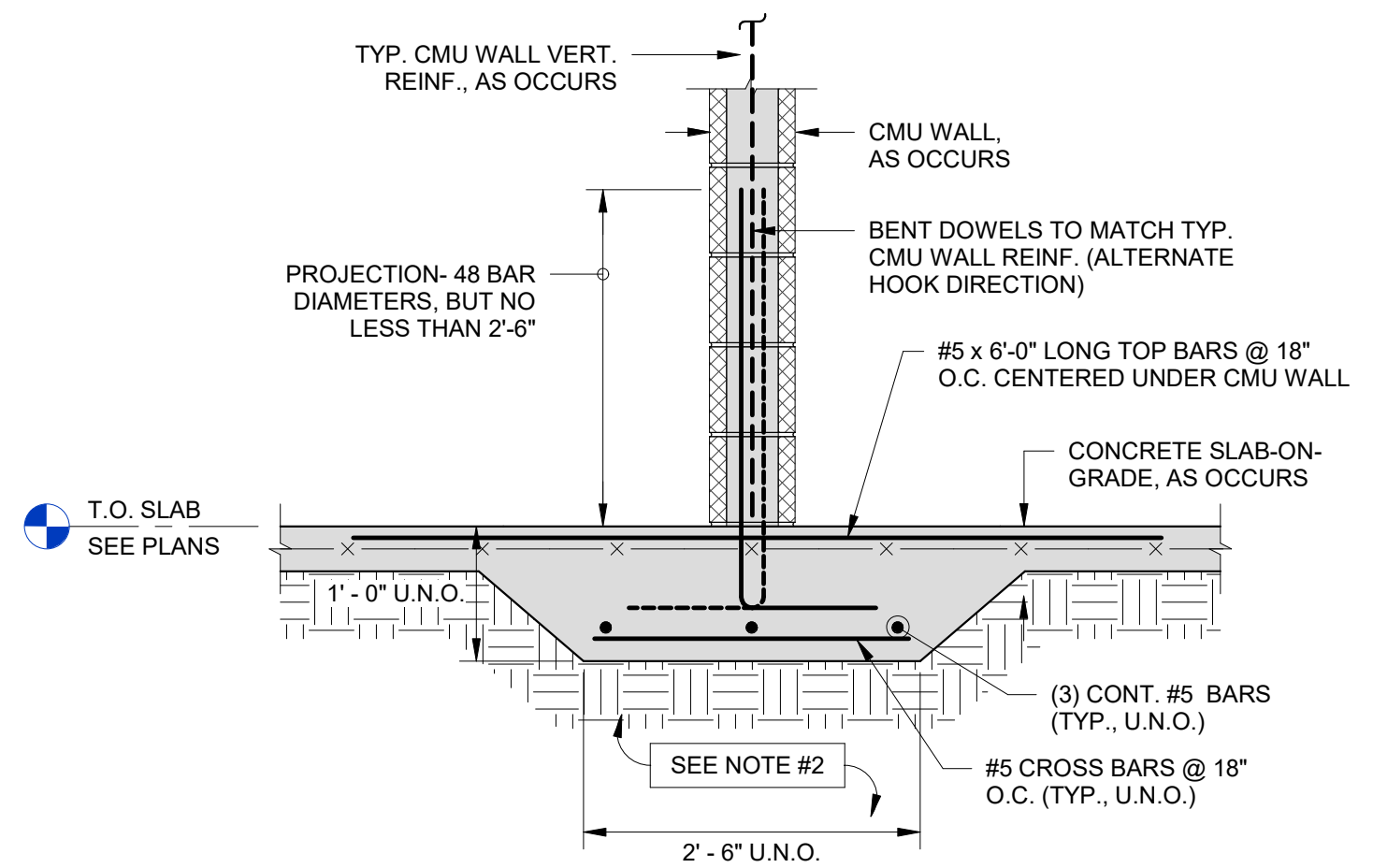
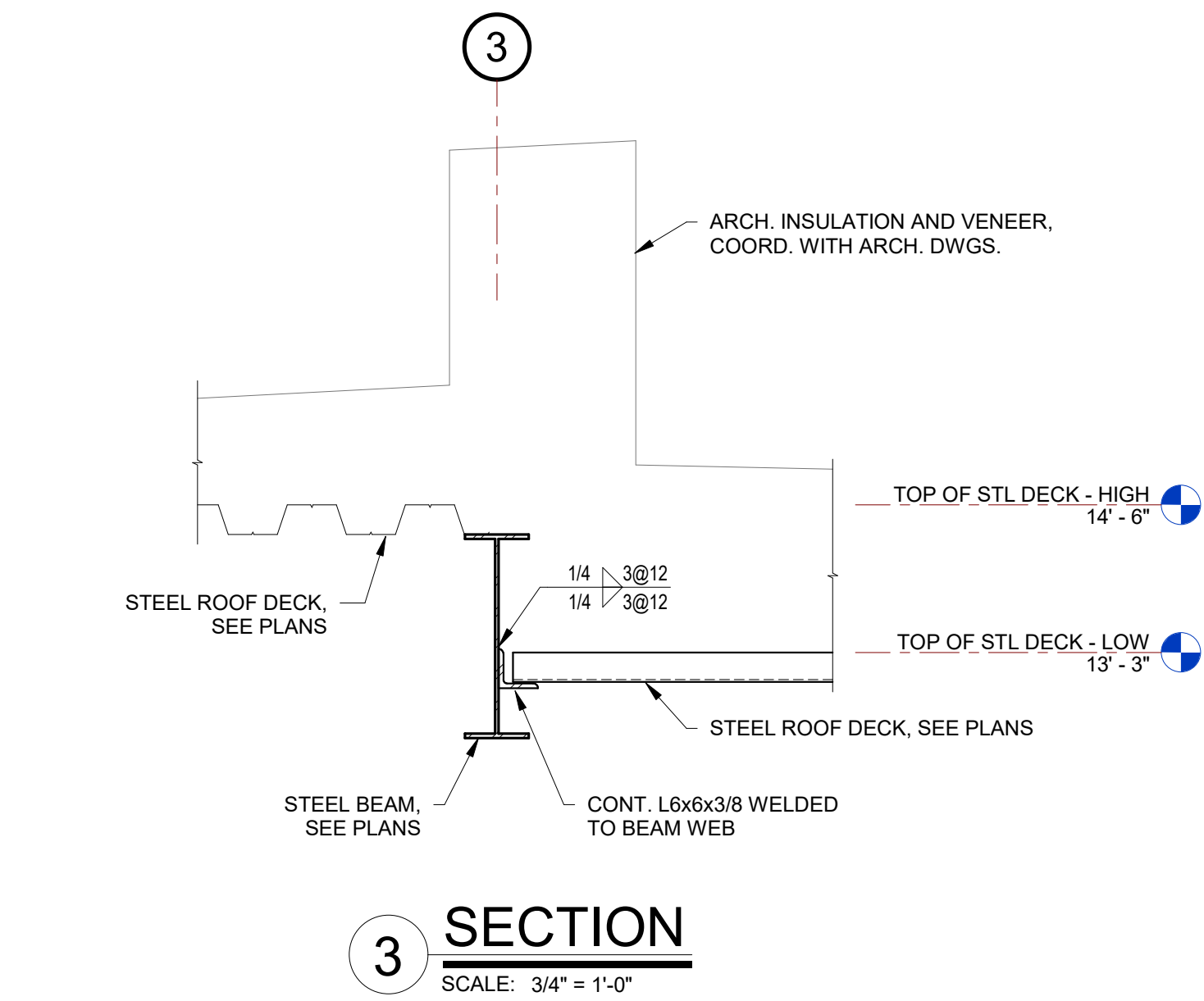
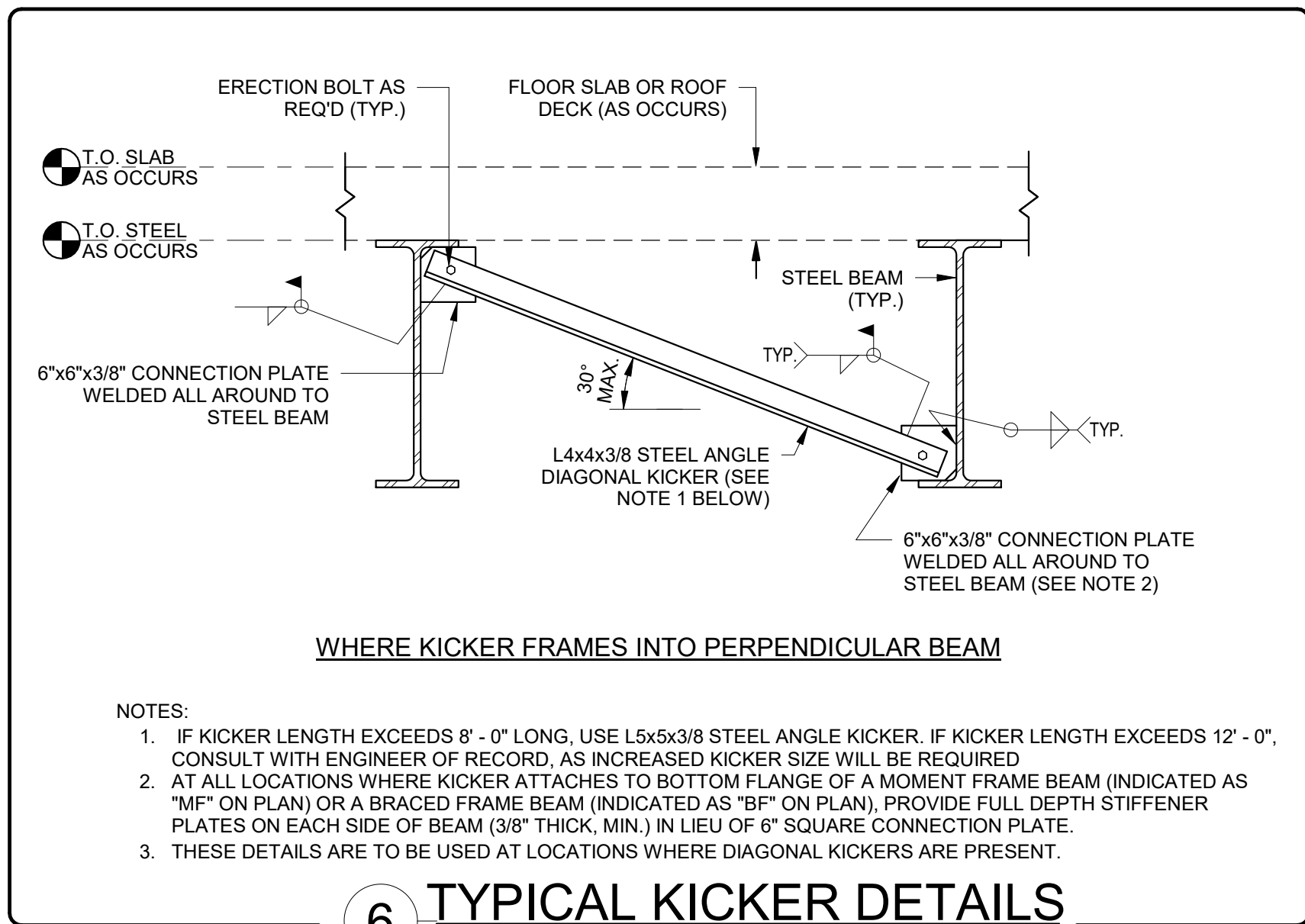
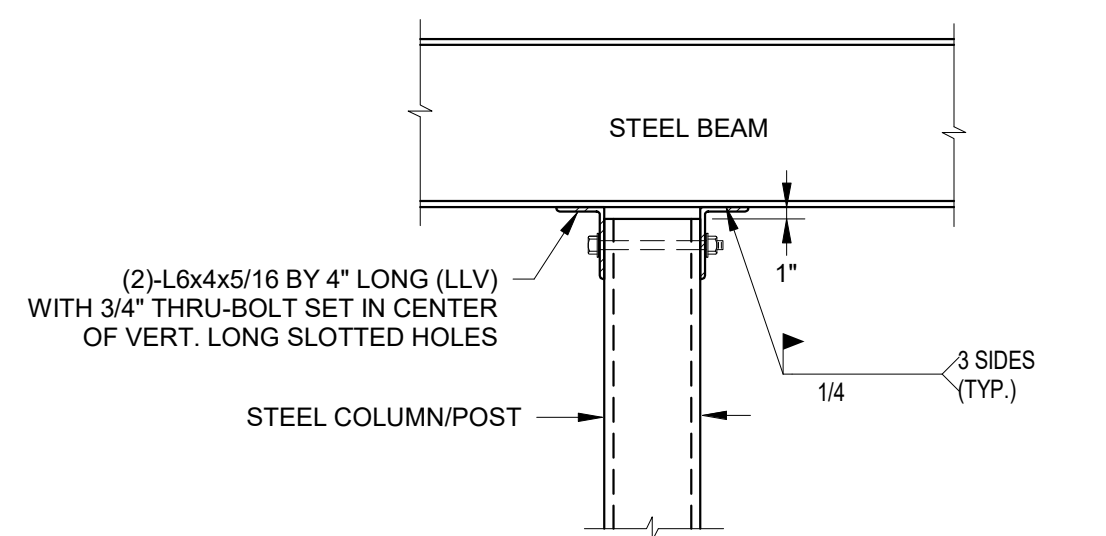
- TYPICAL CMU LINTEL DETAILS SHALL BE USED AT ALL CONCRETE MASONRY WALL OPENINGS, EXCEPT WHERE SPECIALLY CONSTRUCTED LINTELS ARE INDICATED. SEE STRUCTURAL PLANS & SECTIONS FOR ALTERNATE CMU LINTEL REQUIREMENTS.
- ALL REQUIRED CMU LINTELS ARE NOT INDICATED ON STRUCTURAL PLANS. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR COORDINATION OF CMU LINTEL REQUIREMENTS AT ALL WALL OPENINGS AND PENETRATIONS THROUGH BOTH BEARING/EXTERIOR AND NON-BEARING CONCRETE MASONRY WALLS.
- FOR OPENING WIDTHS GREATER THAN SHOWN, CONSULT STRUCTURAL ENGINEER.

## LOOSE LINTEL SCHEDULE (MASONRY VENEER LINTEL)

SPAN CONDITION	STEEL LINTEL
UP TO 6'-4" WIDE	L6x4x3/8 (LLV) GALV. - 8" MIN. END BEARING
OVER 6'-4" UP TO 8'-0" WIDE	L8x4x1/2 (LLV) GALV. - 8" MIN. END BEARING

**NOTES:**

- SEE DRAWINGS FOR STRUCTURAL LINTELS CONNECTED TO STRUCTURAL ELEMENTS.
- FOR OPENING WIDTHS GREATER THAN SHOWN, CONSULT STRUCTURAL ENGINEER.
- SEE ARCHITECTURAL DRAWINGS FOR FLASHING DETAILS AT WINDOW & DOOR OPENINGS.
- GALV. - INDICATES HOT-DIP GALVANIZED.



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
B	REVISION B	2021-03-26
C	REVISION C	2021-04-23
E	ADDITION: ISSUED FOR BID	8/10/2021

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71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**loga**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9900 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-024

**PROJECT**  
**Rye City Schools**  
555 Theodore Fremd Ave, Suite B-101  
**Osborn Elementary School**

10 Osborn Rd, Rye, NY 10580

**FRAMING DETAILS**

SEAL & SIGNATURE: **DATE:** 10/23/2020  
PROJECT No: 9200  
DRAWING BY: EAC  
CHK BY: DJO  
DWG No: S3-502



Revision Schedule		
No.	Description	Date
A	SED SUBMISSION	10/23/2020
E	ADDITION: ISSUED FOR BID	8/10/2021



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71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

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259 Water Street Suite 1L  
Warren , RI 02885 USA  
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BARILE GALLAGHER &amp; ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE PLEASANTVILLE, NY 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager

**SAVIN ENGINEERS, P.C.**  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

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SED#: 6618-0001-0001-024

PROJECT

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10 Osborn Rd, Rye, NY 10580

## COLUMN SCHEDULE

SEAL &amp; SIGNATURE | DATE: 10/23/2020

PROJECT No: 9200

DRAWING BY:      EAC

CHK BY: \_\_\_\_\_ DJO

DWG No: 00-000

S3-800

[illegible]

## COLUMN SCHEDULE

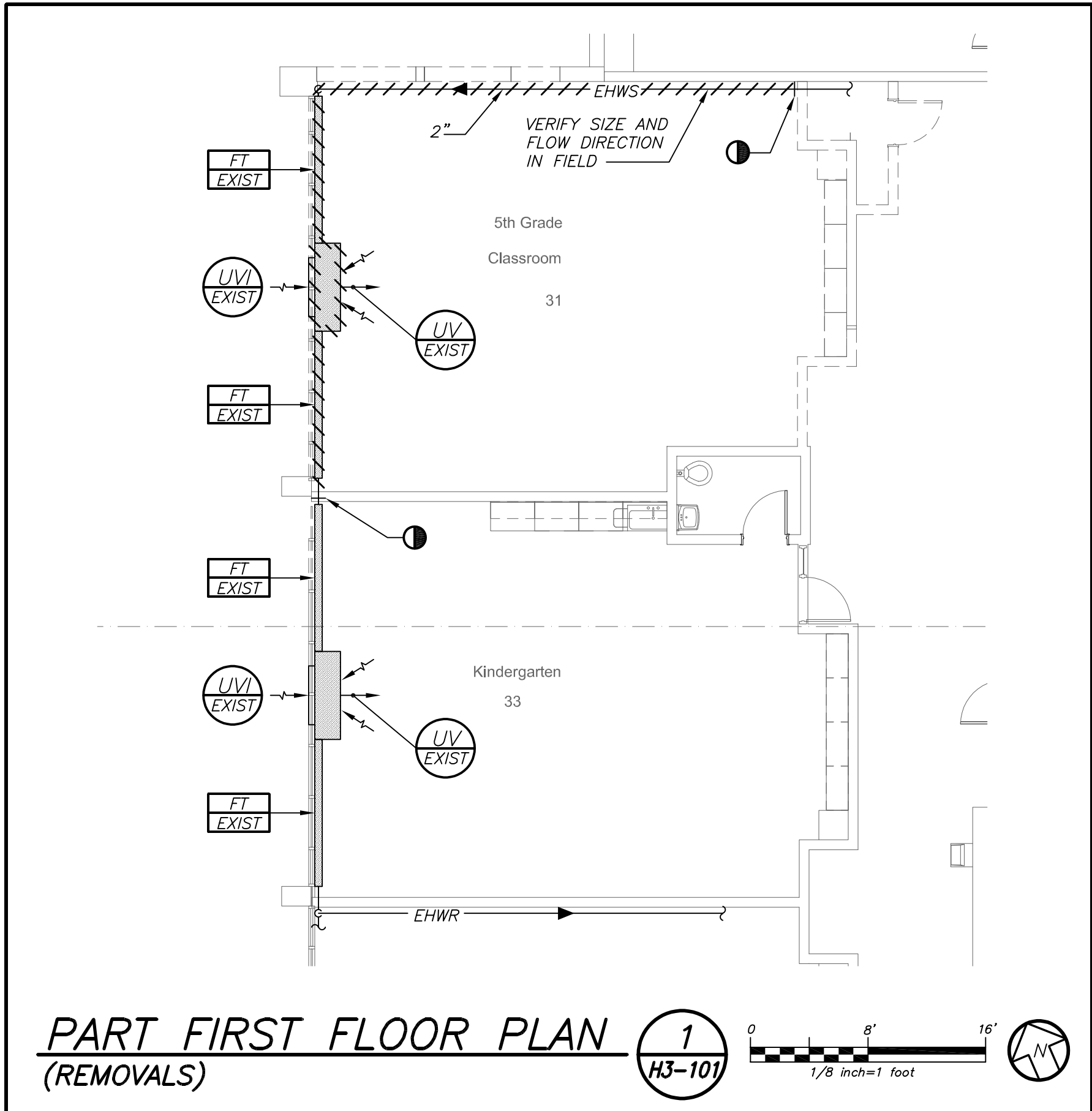
N.T.S.

**NOTES REGARDING COLUMN SCHEDULE**

1. COORDINATE ALL WORK (INCLUDING FLOOR ELEVATIONS, COLUMN LOCATIONS, DIMENSIONS, PENETRATIONS, SEQUENCING, ETC.) WITH THE ARCHITECTURAL DRAWINGS AND NOTIFY ARCHITECT AND STRUCTURAL ENGINEER OF ANY DISCREPANCIES.
2. SEE FRAMING PLANS AND STRUCTURAL ELEVATIONS FOR COLUMN INFORMATION NOT SHOWN HERE. REFER TO THE FOUNDATION SCHEDULE FOR ADDITIONAL INFORMATION ON REINFORCED CONCRETE FOUNDATION PIERS AND TOP FOUNDATION ELEVATIONS.
3. ANY WIND POSTS OR OTHER MINOR COLUMNS WILL NOT BE SHOWN ON THIS COLUMN SCHEDULE. SEE FRAMING PLANS, FRAMING ELEVATIONS, AND FRAMING SECTIONS FOR ADDITIONAL POSTS/COLUMNS NOT SHOWN HERE.
4. (X-XX)- INDICATES OFFSET DIMENSION FROM COLUMN GRID TO CENTER OF COLUMN. SEE FRAMING PLANS FOR CENTER OF COLUMN DIMENSIONS. DIMENSIONS AT EACH LEVEL ARE SHOWN HERE ARE SCHEMATIC IN NATURE AND NOT ALL OFFSETS ARE SHOWN ON COLUMN SCHEDULE.
5. SEE FOUNDATION PLANS FOR TOP OF FOUNDATION ELEVATIONS.
6. SEE SPECIAL DETAILS FOR ADDITIONAL DETAILING REQUIREMENTS AT COLUMNS.
7. BPE - INDICATES THE BASE PLATE TYPE FOR EACH COLUMN. REFER TO THE TYPICAL BASE PLATE DETAIL FOR THE TYPICAL DETAILS FOR ADDITIONAL INFORMATION ON BASE PLATE GEOMETRY, ANCHOR LAYOUT, AND ANCHORAGE REQUIREMENTS.



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



LEGEND		
	EXISTING DUCTWORK, EQUIPMENT, ETC. TO REMAIN	
	EXISTING DUCTWORK, EQUIPMENT, ETC. TO BE REMOVED	
	NEW DUCTWORK	
	NEW EQUIPMENT, ETC. TO BE REMOVED	
	NEW EQUIPMENT, ETC. TO REMAIN	
	SQUARE DUCT TURN WITH TURNING VANES	
	EXISTING 4-WAY CEILING DIFFUSER	
	EXISTING CEILING REGISTER	
	NEW 4-WAY CEILING DIFFUSER	
	NEW CEILING EXHAUST/RETURN REGISTER	
	DUCT MTD. MANUAL AIR VOLUME DAMPER (W/LOCKING DEVICE) OR CABLE OPERATED WHERE DAMPER IS INACCESSIBLE	
	SMOKE DAMPER (U.L. APPROVED) & ACCESS DOOR	
	FIRE DAMPER (U.L. APPROVED) & ACCESS DOOR	
	EXISTING HOT WATER SUPPLY PIPING	
	EXISTING HOT WATER RETURN PIPING	
	NEW HOT WATER SUPPLY PIPING	
	NEW LIQUID REFRIGERANT PIPING	
	NEW SUCTION REFRIGERANT PIPING	
	NEW HOT GAS REFRIGERANT PIPING	
	CONDENSATE DRAIN PIPING	
	FLOW DIRECTION WITHIN PIPE	
	SHUT OFF VALVE	
	COMBINATION BALANCING & SHUT-OFF VALVE (CIRCUIT SETTER)	
	PIPE CONNS. (BOTTOM; TOP 45 OR 90; PIPE UP)	
	CLEAN OUT	
	NEW VRF OUTDOOR HEAT PUMP UNIT IDENTIFICATION	
	NEW VRF INDOOR FLOW SELECTOR IDENTIFICATION	
	NEW VRF INDOOR AIR HANDLER UNIT IDENTIFICATION	
	NEW ENERGY RECOVERY UNIT IDENTIFICATION	
	NEW EXHAUST FAN IDENTIFICATION	
	EXISTING UNIT VENTILATOR IDENTIFICATION	
	EXISTING UNIT VENTILATOR INTAKE LOUVER IDENTIFICATION	
	EXISTING FINNED TUBE RADIATION IDENTIFICATION	
	WALL MTD. (5'-2" +/- A.F.F.) TEMPERATURE SENSOR	
	EXISTING TEMPERATURE SENSOR	
	POINT OF DISCONNECTION	
	POINT OF CONNECTION, NEW TO EXISTING	
	DOOR UNDERCUT	
	CUBIC FEET PER MINUTE	
	WIRE MESH GRILLE	
	OUTSIDE AIR INTAKE	
	FLEXIBLE CONNECTION	
	ACCESS DOOR	
	VOLUME DAMPER	
	FIRE DAMPER AND ACCESS DOOR	
	HEATING, VENTILATING, AIR CONDITIONING CONTRACTOR	
	DRAWING NUMBER	
	SECTION/ELEVATION IDENTIFICATION	

REMOVAL NOTES	
<b>REMOVAL NOTES:</b>	
1	THE SCOPE OF REMOVAL SHOWN ON "REMOVALS" DRAWINGS IS DIAGRAMMATIC ONLY AND INDICATES THE INTENT OF THE WORK TO BE PERFORMED AND NOT THE COMPLETE SCOPE OF DEMOLITION AND/OR REMOVAL WORK. IT SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR TO REMOVE ANY RELATED MECHANICAL DEVICES EVEN IF NOT SPECIFICALLY INDICATED TO BE REMOVED ON THESE DRAWINGS IN ORDER TO ACCOMMODATE NEW WORK.
2	DEVICES SHOWN CROSS HATCHED ON DRAWINGS ARE ITEMS TO BE REMOVED. ANY DEVICES REMOVED SHALL INCLUDE (BUT SHALL NOT BE LIMITED TO) THE REMOVAL OF ALL ASSOCIATED PIPING, CONTROLS, ETC. THAT ARE NOT INCORPORATED IN THE NEW LAYOUT. UNTIL SUCH REMOVAL IS COMPLETE, THIS CONTRACTOR SHALL PERFORM ALL WORK REQUIRED TO INSURE CONTINUITY OF SERVICE TO EXISTING REMAINING EQUIPMENT. NO EXTRAS RELATING TO THE SCOPE OF WORK DESCRIBED WILL BE ALLOWED.
3	EQUIPMENT, PIPING, ETC., REQUIRED TO RECONNECT SHALL BE INSTALLED CONCEALED WITHIN THE NEW SUSPENDED CEILINGS, PARTITIONS AND/OR WALLS, FLOORS. NO SURFACE MOUNTED OR EXPOSED EQUIPMENT, PIPING, ETC., SHALL BE PERMITTED, UNLESS SPECIFICALLY INDICATED.
4	ALL ITEMS TO BE REMOVED SHALL BE REVIEWED WITH THE OWNER PRIOR TO REMOVAL. OWNER SHALL HAVE FIRST SALVAGE RIGHTS. ITEMS THE OWNER WISHES TO KEEP SHALL BE REMOVED WITH CARE AND STORED AS DIRECTED BY OWNER. ITEMS THE OWNER DOES NOT WISH TO KEEP SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY.
5	REMOVE CONNECTING PIPING, CONTROLS AND SUPPORTS. COORDINATE WITH GC TO PATCH AND SEAL ASSOCIATED WALLS, FLOOR, CEILINGS AND ROOF OPENINGS TO MATCH EXISTING CONSTRUCTION.

Revision Schedule

No.	Description	Date
A	SED Submission	10/23/2020
B	ISSUED FOR BID	8/10/2021

Geddis Architects

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71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9500 GENERAL@BGA-ENG.COM www.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
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SED#: 6618-0001-0001-023

PROJECT

Rye City Schools  
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10 Osborn Road, Rye NY 10580

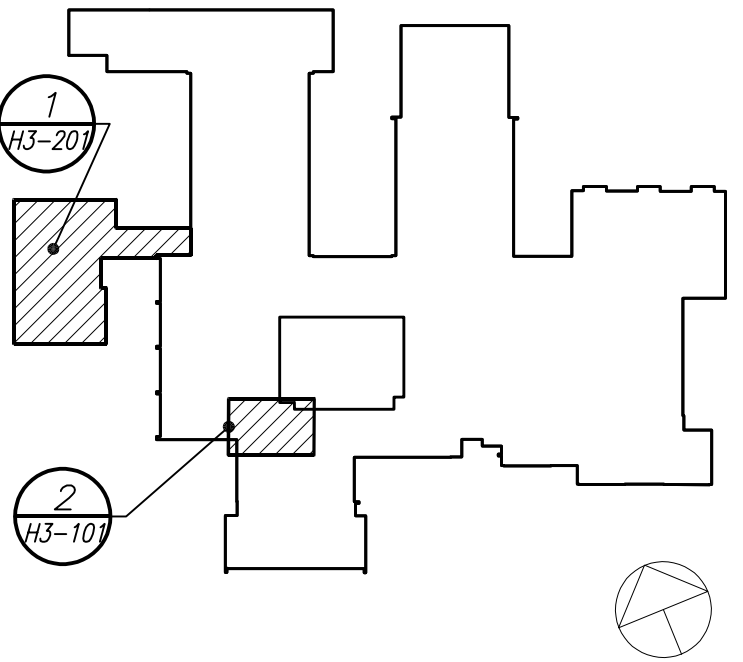
LEGEND, NOTES,  
AND PART FIRST  
FLOOR PLAN

SEAL & SIGNATURE

DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: BGA  
CHK BY: BGA  
DWG No: H3-101



Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
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CONSULTING ENGINEERS

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914.328.9966 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

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SAVIN ENGINEERS, P.C.  
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PROJECT

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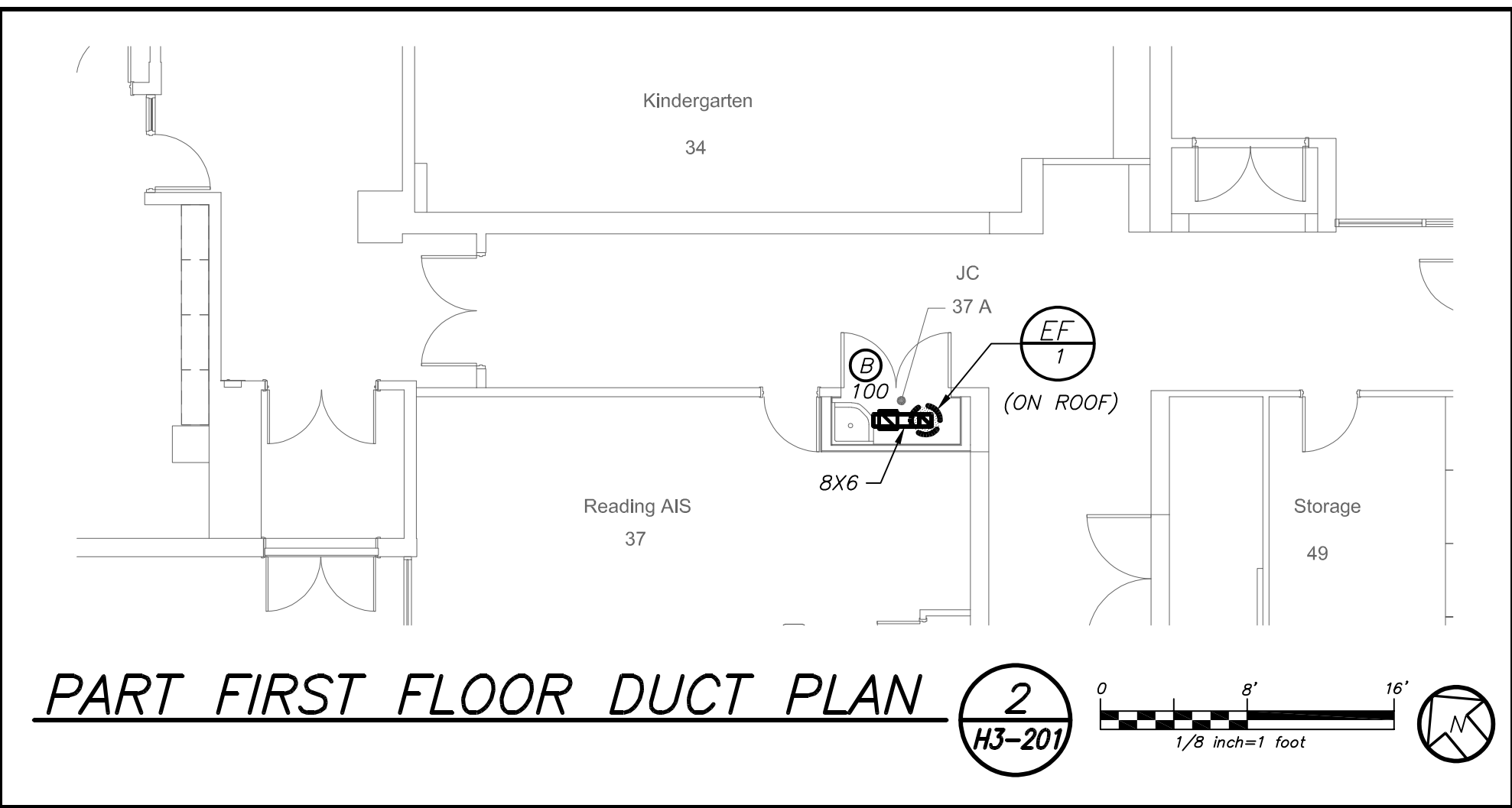
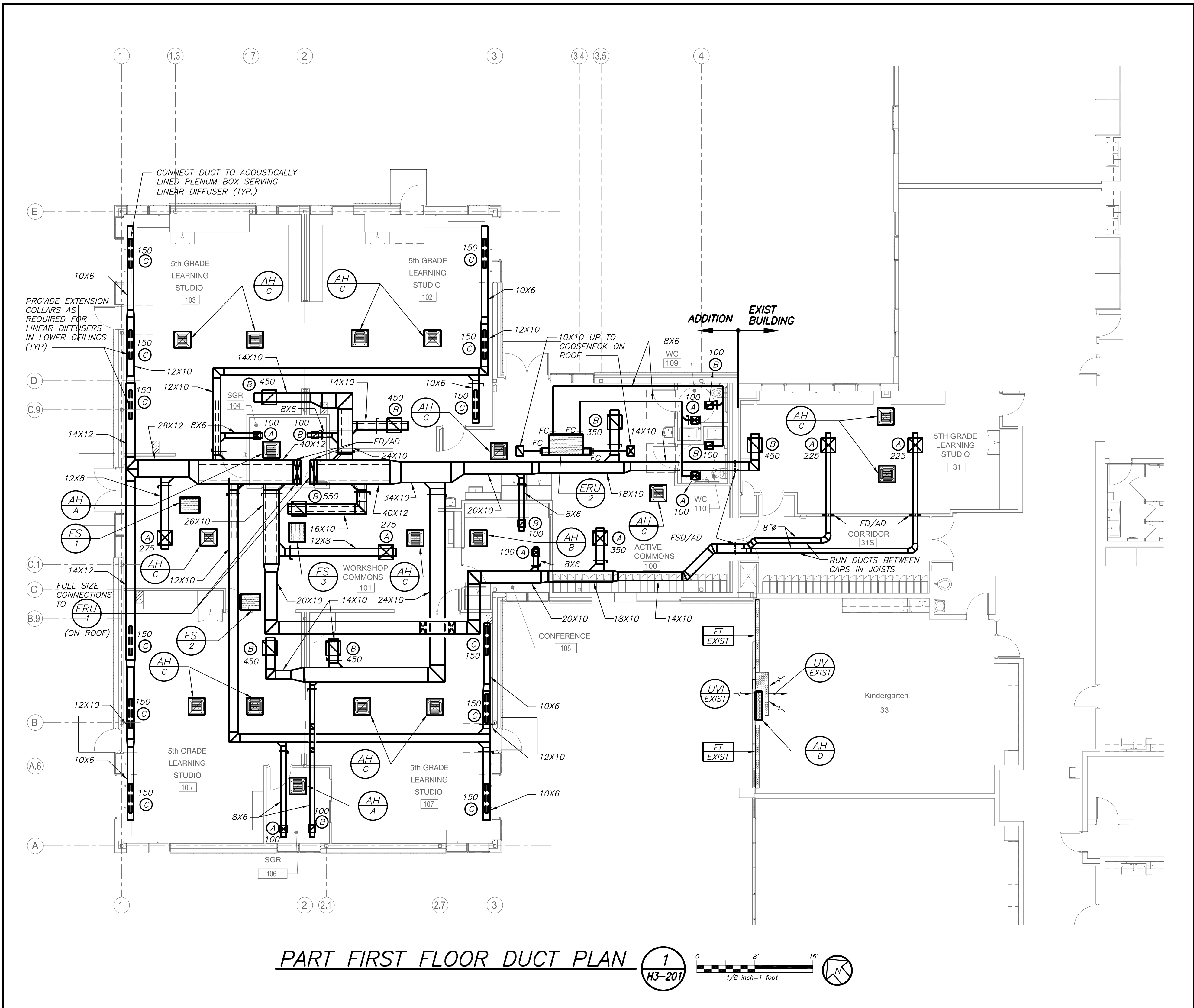
555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

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ADDITION FIRST FLOOR  
DUCT PLAN

SEAL & SIGNATURE	DATE:	02/12/20
	PROJECT No:	9200
	DRAWING BY:	BGA
	CHK BY:	BGA
	DWG No:	H3-201

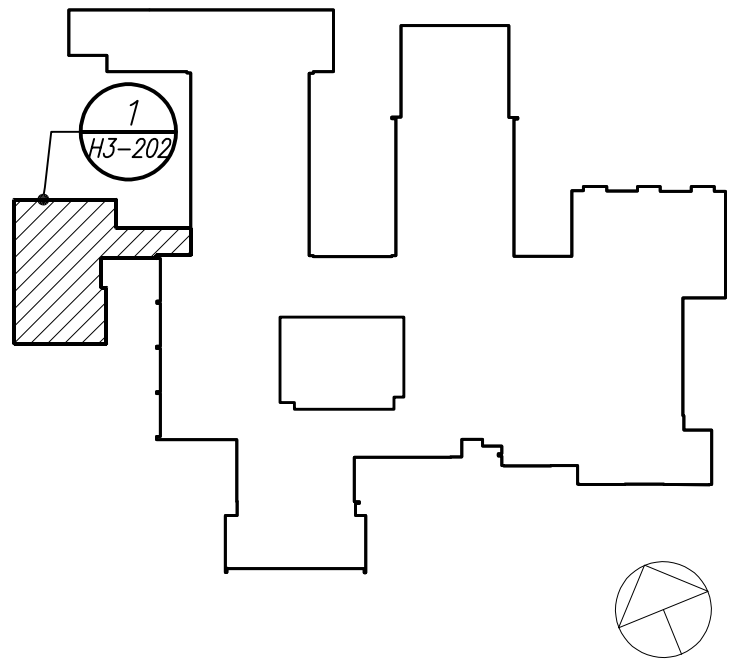


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OF ALL OTHER CONTRACTORS

DBE: TAB: Layout1 - Y:\RYE CITY SD\Rye CSD - 2019 Bond - Phase 2A Osborn Addition (2030.00)\Drawings\HVAC\203000H3-201-OES.dwg - DATE: Aug 06, 2021 - 2:30pm



Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
B	ISSUED FOR BID	8/10/2021



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+1 401-289-2789



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SED#: 6618-0001-0001-023

PROJECT

Rye City Schools

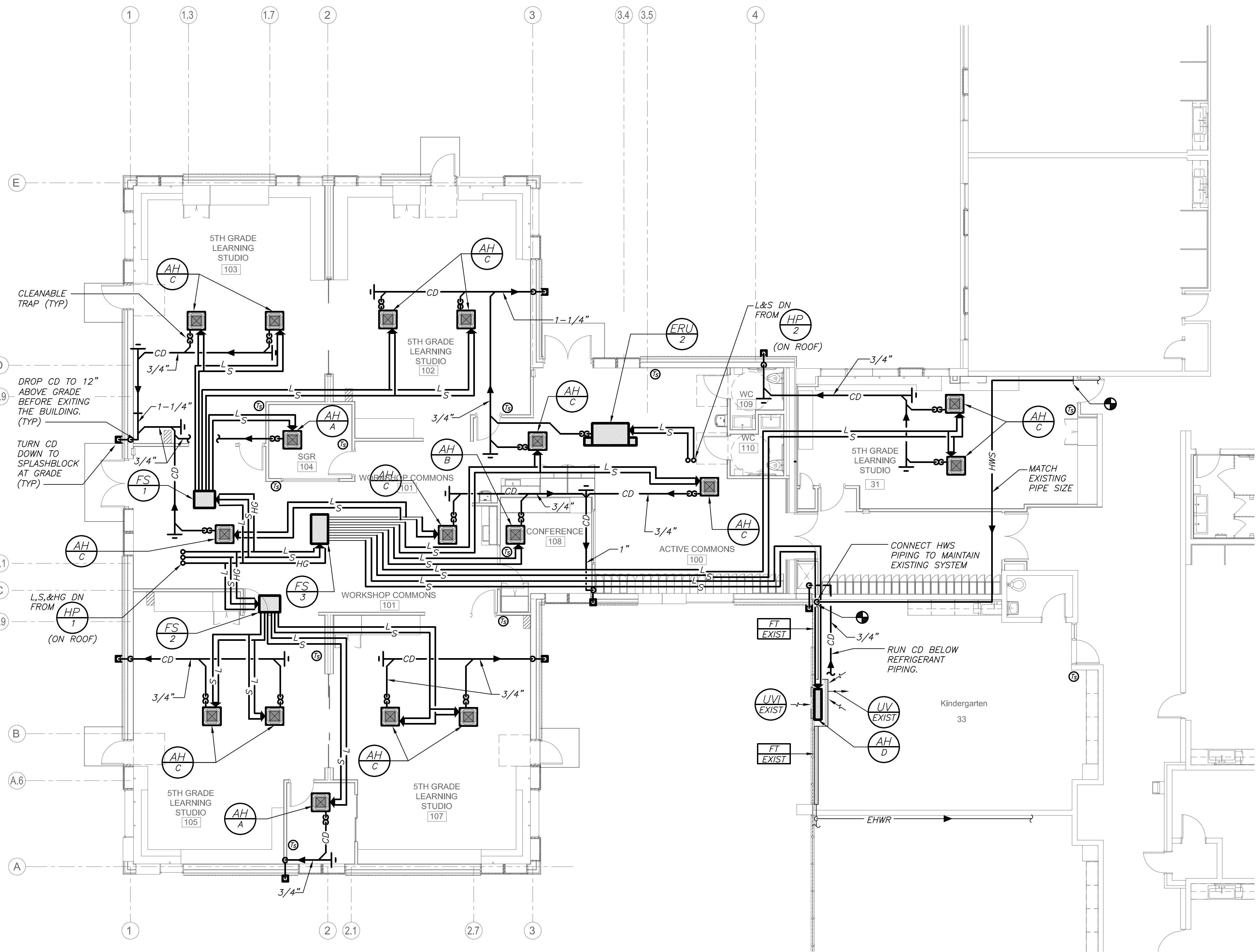
555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

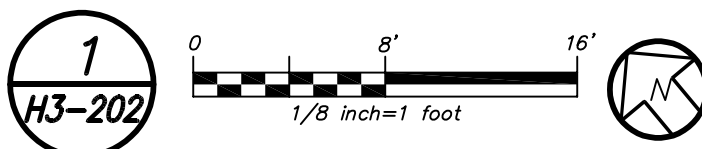
10 Osborn Road, Rye NY 10580

ADDITION FIRST FLOOR  
PIPING PLAN

SEAL & SIGNATURE	DATE:	02/12/20
	PROJECT No:	9200
	DRAWING BY:	BGA
	CHK BY:	BGA
	DWG No:	H3-202



PART FIRST FLOOR PIPING PLAN



#### GENERAL NOTES

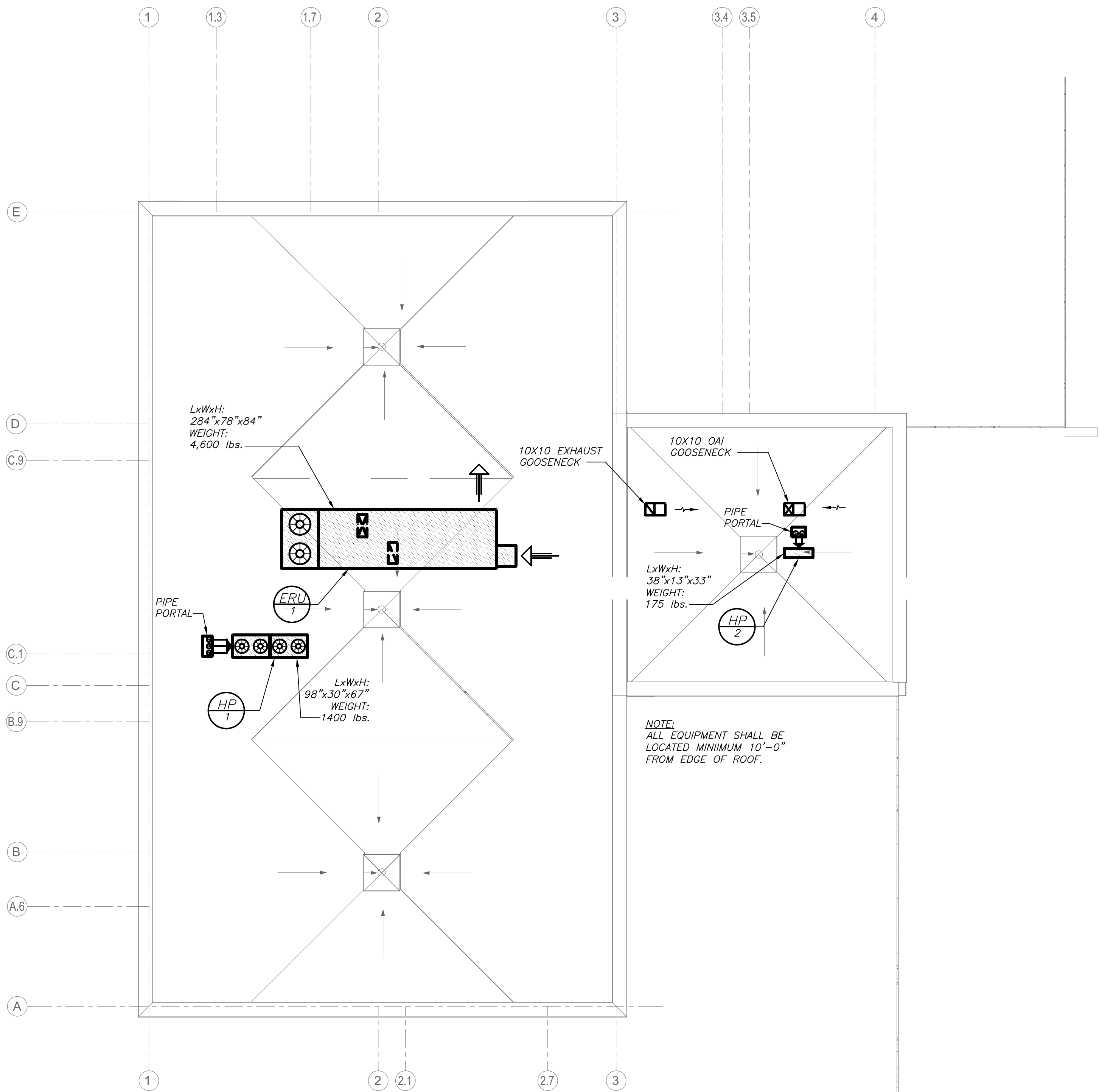
- 1 THE CONTRACTOR SHALL RETAIN THE SERVICES OF THE MANUFACTURER'S REPRESENTATIVE FOR PURPOSES OF PROVIDING REFRIGERANT PIPING SIZING.
- 2 ALL CONDENSATE PIPING REQUIRED TO RUN BELOW CEILING TO BE COVERED BY FINISHED SHEET METAL ENCLOSURE SIMILAR TO "STERLING" MODEL PCV. FINISH PER ARCHITECT.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



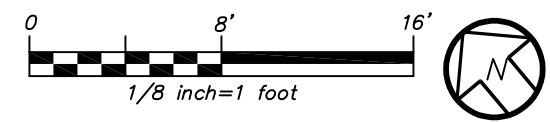
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DBE: TAB: Layout1 - Y:\RYE CITY SD\Rye CSD - 2019 Bond - Phase 2A Osborn Addition (2030.00)\Drawings\HVAC\203000H3-203-OES.dwg - DATE: Aug 06, 2021 - 2:30pm

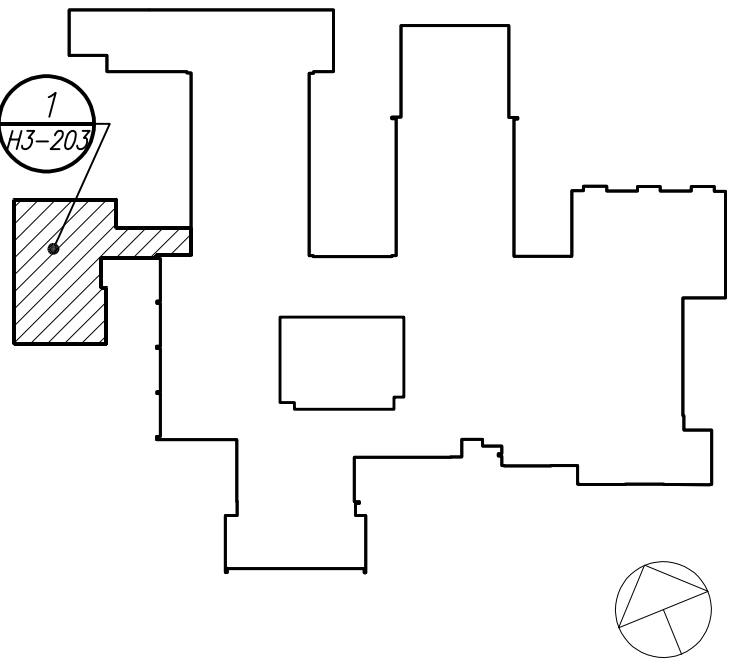


ROOF PLAN

1  
H3-203



Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
B	ISSUED FOR BID	8/10/2021



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Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
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Fielding  
International

Transforming Education by Design

259 Water Street Suite 1L  
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ADDITION ROOF PLAN

SEAL & SIGNATURE	DATE:	02/12/20
	PROJECT No:	9200
	DRAWING BY:	BGA
	CHK BY:	BGA
	DWG No:	H3-203



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SCHEDULE OF ENERGY RECOVER UNITS																															
GENERAL DATA				SUPPLY FAN DATA				EXHAUST FAN DATA				GAS HEATING DATA				COOLING DATA				COMPRESSOR DATA		ENERGY RECOVERY DATA		FILTER DATA		PHYSICAL DATA		ELECTRICAL DATA			REMARKS
MARK	SERVICE	MODEL NUMBER	OAI CFM	CFM	E.S.P. (\"WC)	FAN RPM	MOTOR HP	CFM	E.S.P. (\"WC)	FAN RPM	MOTOR HP	INPUT BTU/HR	OUTPUT BTU/HR	ENT. AIR TEMP. D.B. / W.B.	LVG. AIR TEMP. D.B. / W.B.	TOTAL CAP. BTU/HR	SENSIBLE CAP. BTU/HR	ENT. AIR TEMP. D.B. / W.B.	LVG. AIR TEMP. D.B. / W.B.	TONNAGE	COMP. QTY	WINTER AIR TMP. ENT. / LVG.	SUMMER AIR TMP. ENT. / LVG.	SIZE (IN.)	TYPE	WEIGHT (LBS.)	LxWxH (IN.)	MCA	MOP	SERVICE	
EBL1	ADDITION	ERP-E-03-EP-C-HR-HG-AST25	3,500	3,500	2.0	4730	7.7	3,500	2.0	2740	4.40	280,000	225,000	52	110	209,000	113,000	81/71	52/52	17.5	2	13/52	95/81	2\"/>7/4"	MERV 10/ MERV 13	4,600	284x78x84	67	80	460/3/60	REFER TO 0000
EBL2	ADDITION BATHROOMS	U-ERV-COIL-600LL	200	200	1.1	-	-	200	1.1	-	-	N/A	N/A	N/A	N/A	17,000	6,200	80/67	57/55	N/A	N/A	10/58	94/80	2"	MERV 13	100	56x34x12	10.6	15	208/1/60	0000
NOTES	1 AS MANUFACTURED BY "ANNEXAIR".																														
	2 AS MANUFACTURED BY "ENERGY WALL".																														
	3 INSTALL IN ACCORDANCE WITH MANUFACTURER'S DIRECTIONS.																														
	4 BASED ON A.R.I. CERTIFIED COIL SELECTIONS; REFRIGERANT R-410A.																														
	5 PACKAGED UNIT WITH INTEGRAL FURNACE, CONDENSING AND ENERGY RECOVERY WHEEL SECTION. PROVIDE UNIT WITH V.F.D., HOT GAS BYPASS, STATIC PRESSURE CONTROLLER, VIBRATION ISOLATORS, DIFFERENTIAL ENTHALPY ECONOMIZER CONTROLS, POWERED CONVENIENCE OUTLET, LOW AMBIENT CONTROL, PHASE PROTECTION AND NON-FUSED DISCONNECT SWITCH. PROVIDE 14" HIGH ROOF CURB.																														
	6 CEILING MOUNTED UNIT WITH INTEGRAL DX COIL AND ASSOCIATED OUTDOOR CONDENSING UNIT CU-2. PROVIDE LG EEV KIT AND AHU COMMUNICATIONS KIT. PROVIDE UNIT WITH ENAMELED FINISH (COLOR TO BE DETERMINED BY ARCHITECT). EXHAUST/DEFROST CONTROLS WITH INSULATED MOTORIZED OA/EXHAUST DAMPERS, DAMPER POWER TERMINALS, LOW TEMPERATURE LIMIT CONTROLS, DIFFERENTIAL ENTHALPY ECONOMIZER CONTROLS, DIRTY FILTER CONTACT, DAMPER END SWITCHES, DISCONNECT SWITCHES, MERV 11 FILTERS, DX COIL, DX COIL SHALL PROVIDE BOTH HEATING AND COOLING THE VENTILATION AIR AND HAVE STAINLESS STEEL DRAIN PAN.																														

SCHEDULE OF MINIMUM VENTILATION ROOM FLOW RATES											
ROOM NAME/NUMBER	OCCUPANCY CATEGORY	A ROOM AREA (SQ.FT.)	B PEOPLE DENSITY (#/1000 SQ.FT.) / # OF FIXTURES	C PEOPLE OUTDOOR AIR FLOW RATE (CFM/PERSON)	D AREA OUTDOOR AIR FLOW RATE IN BREATHING ZONE (CFM/SQ.FT.)	E EXHAUST AIR FLOW RATE (CFM/SQ.FT.)	F NUMBER OF PEOPLE (A+B)*1000/#P	G OUTDOOR AIR FLOW RATE WITHOUT ZONE EFFECTIVENESS FACTOR (F*G)=(A+D)*CFM	H ZONE AIR DISTRIBUTION EFFECTIVENESS FACTOR	I MINIMUM ROOM VENTILATION AIR FLOW RATE G+H*CFM	J MINIMUM EXHAUST AIR FLOW RATE A+E*CFM
5th Grade Learning Studio101	CLASSROOM (AGES 9+)	600	35	10	0.12	0	21	282	0.8	353	0
Active Commons/100	CLASSROOM (AGES 9+)	650	35	10	0.12	0	23	308	0.8	385	0
Workshop Commons/101	CLASSROOM (AGES 9+)	900	35	10	0.12	0	32	428	0.8	535	0
5th Grade Learning Studio102	CLASSROOM (AGES 9+)	750	35	10	0.12	0	27	360	0.8	450	0
5th Grade Learning Studio103	CLASSROOM (AGES 9+)	750	35	10	0.12	0	27	360	0.8	450	0
SGR/104	CLASSROOM (AGES 9+)	100	35	10	0.12	0	4	52	0.8	65	0
5th Grade Learning Studio105	CLASSROOM (AGES 9+)	750	35	10	0.12	0	27	360	0.8	450	0
SGR/106	CLASSROOM (AGES 9+)	100	35	10	0.12	0	4	52	0.8	65	0
5th Grade Learning Studio107	CLASSROOM (AGES 9+)	750	35	10	0.12	0	27	360	0.8	450	0
Conference/108	CONFERENCE/MEETING	175	50	5	0.06	0	9	56	0.8	69	0
WC/109	TOILETS - PUBLIC	40	1 FIXTURES	-	-	50 CFM/ FIXTURE	-	-	-	-	50
WC/110	TOILETS - PUBLIC	40	1 FIXTURES	-	-	50 CFM/ FIXTURE	-	-	-	-	50

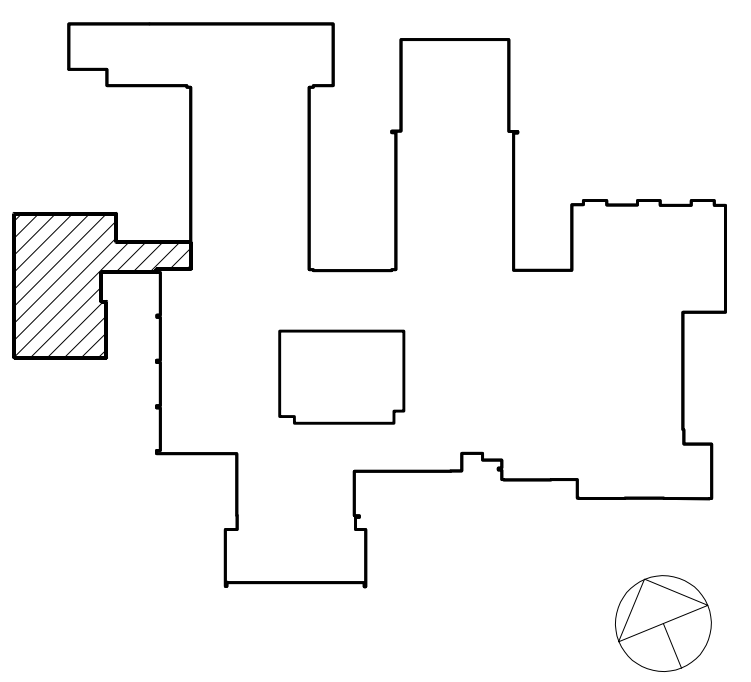
SCHEDULE OF VRF OUTDOOR HEAT PUMP UNITS													
MARK	LOCATION	SERVICE	MODEL N <sup>o</sup> ①	COOLING CAPACITY (MBH)	HEATING CAPACITY (MBH)	COMPRESS. DATA		COND. DATA	ELECTRICAL DATA		PHYSICAL DATA DIMENSION/WEIGHT (L X W X H) / (LBS)	REMARKS	
						TYPE	QTY	QTY	MCA	MOP	ELECTRICAL SPEED		
HP-1	ROOFTOP	ADDITION	ARUM336DTE5	336	378	SCROLL	3	4	18.4/38.3	25/50	460/3/60	98x30x67/1400	REFER TO ②③④⑤
HP-2	ROOFTOP	②③④⑤	ARUN024GSS4	24	27	DC		1	19.6	30	208/1/60	38x13x33/175	REFER TO ②③④⑤
NOTES	① AS MANUFACTURED BY "LG."												
	② INSTALL PER MANUFACTURER'S RECOMMENDATIONS.												
	③ BASED ON A.R.I. CERTIFIED COIL SELECTIONS; REFRIGERANT R-410A, EER 12.4/SEER 25.9/HSPF10.3.												
	④ DESIGN AIR CONDITIONS: SUMMER: OA (94°F/75°F) RA (77°F/65°F); WINTER: OA (51°F/31°F) RA (70°F/55°F), HW: 180°F/160°F												
	⑤ MOUNT ON RAILS, THREE PIPE SYSTEM, PROVIDE VIBRATION ISOLATORS, EQUIPMENT SUPPORTS, DISCONNECT SWITCH, CONVENIENCE OUTLET, LOW AMBIENT CONTROLS AND PHASE PROTECTION. DC INVERTER COMPRESSOR SPEED CONTROL BASED ON SYSTEM LOAD.												
	⑥ MOUNT ON RAILS, TWO PIPE SYSTEM, PROVIDE VIBRATION ISOLATORS, EQUIPMENT SUPPORTS, CONVENIENCE OUTLET, LOW AMBIENT CONTROLS, AND DISCONNECT SWITCH. DC INVERTER COMPRESSOR SPEED CONTROL BASED ON SYSTEM LOAD.												

SCHEDULE OF VRF INDOOR UNITS												
MARK	MODEL No. ①	SUPPLY FAN DATA				TOTAL	DIMENSION/WEIGHT				REMARKS	
		CFM HIGH	MCA	MOCF	ELECTRIC SERVICE	COOL/HEAT MBH	W (IN.)	D (IN.)	H (IN.)	LBS		
④A1	ARNU073TRD4	265	0.25	15	208/1/60	7.5/8.5	25	25	10	35	REFER TO ②③④⑤	
④A2	ARNU153TQD4	388				15.4/17.1	25	25	12	40		
④A3	ARNU183TQD4	396				19.1/21.5	25	25	12	40		
④A4	ARNU303SVA4	812	0.65			30.0/32.0	47	11	14	50		
④A5	PRHR033A	N/A	0.17			N/A	31	26	9	37	REFER TO ②③	
④A6	PRHR033A		0.17				31	26	9	37		
④A7	PRHR063A		0.27				31	26	9	40		
NOTES												
① AS MANUFACTURED BY "LG."												
② INSTALL PER MANUFACTURER'S RECOMMENDATIONS.												
③ BASED ON A.R.I. CERTIFIED COIL SELECTIONS; REFRIGERANT R-410A												
④ PROVIDE CHECK VALVE, ANTI SWEAT SLEEVE AND AUTO SHUTDOWN OVERFLOW SWITCH												
⑤ PROVIDE MOUNTING HARDWARE, VIBRATION ISOLATORS, DISCONNECT AND HARDWIRED REMOTE WALL MOUNTED CONTROLLER/THERMOSTAT. WHERE MULTIPLE UNITS TIE INTO ONE ZONE CONTROLLER PROVIDE WIRED REMOTE GROUP CONTROL CABLE ASSEMBLY PCWRC1 AS REQUIRED. TIE INTO BMS.												

SCHEDULE OF REGISTERS AND DIFFUSERS							
MARK	TYPE	SERVICE	MODEL No. 1	NOMINAL FACE SIZE	DIRECTION DISCHARGE	FINISH	REMARKS
A	CEILING DIFFUSER	SUPPLY	SCD	12X12/24X24	FOUR-WAY	PER ARCH.	REFER TO 2345668
B	CEILING RETURN REGISTER	RETURN/EXHAUST	635	VARIES	-	PER ARCH.	REFER TO 2345669
C	LINEAR	SUPPLY	SDS-50 2-SLOT	48"	TWO-WAY	PER ARCH.	REFER TO 23456678
<div>NOTES</div> <div>1 AS MANUFACTURED BY "PRICE".</div> <div>2 INSTALL PER MANUFACTURERS RECOMMENDATIONS.</div> <div>3 OPPOSED BLADE DAMPER, DOUBLE DEFLECTION, 1/2" BLADE SPACING.</div> <div>4 PROVIDE CABLE OPERATED DAMPERS IN UN-ACCESSIBLE AREAS.</div> <div>5 AIR OUTLET TO BE OF STEEL CONSTRUCTION.</div> <div>6 COORDINATE AIR OUTLET TYPE WITH CEILING CONSTRUCTION.</div> <div>7 PROVIDE INSULATED PLENUM.</div>							
				SUPPLY NECK SIZE PER CFM RANGE (NOT TO EXCEED 700 fpm)		RETURN NECK SIZE PER CFM RANGE (NOT TO EXCEED 675 fpm)	
				50 TO 135	100 TO 245	246 TO 380	381 TO 551
				551 TO 750	751 TO 880	880 TO 1049	1049 TO 1200
				6"	8"	10"	12"
				12"	14"	15"	16"
				6x8	8x8	10x10	12x12
				14x14	16x16	18x18	24x24

SCHEDULE OF EXHAUST FANS												
MARK	SERVICE	LOCATION	TYPE	MODEL No. 1	CFM	EXT. S.P. IN. H <sub>2</sub> O	RPM	HP	ELECTRIC SERVICE	SIZE	WEIGHT (LBS.)	REMARKS
EBL1	JC-37A	ROOFTOP	CENTRIFUGAL	G-06-VG	100	0.35	1725	1/15	120/1/60	19"	25	REFER TO 23
<div>NOTES</div> <div>1 AS MANUFACTURED BY "GREENHECK."</div> <div>2 INSTALL PER MANUFACTURER'S RECOMMENDATIONS.</div> <div>3 PROVIDE DISCONNECT SWITCH, BACKDRAFT DAMPER, VIBRATION ISOLATORS, SPEED CONTROL, ROOF CURB AND NAMEPLATE IDENTIFYING FAN MARK, MODEL NO., CFM, RPM, HP, AND ELECTRICAL SERVICE.</div>												

Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
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Geddis Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

BGA

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.338.9960 GENERAL@BGA-ENG.COM www.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-023

PROJECT

Rye City Schools  
555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

10 Osborn Road, Rye NY 10580

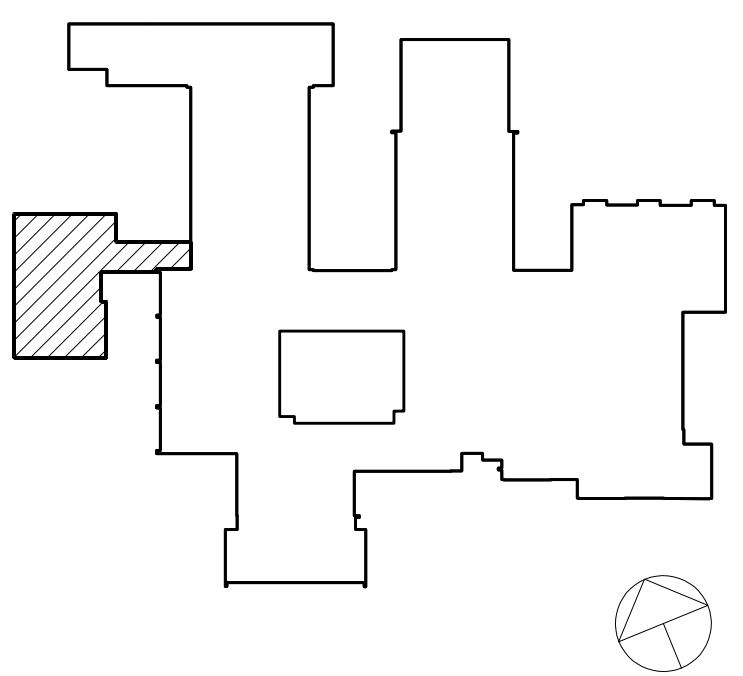
SCHEDULES

SEAL & SIGNATURE

DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: BGA  
CHK BY: BGA  
DWG No: H3-301



Revision Schedule		
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**Geddis Architects**

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700



Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789



BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9560 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
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AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
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PROJECT

Rye City Schools

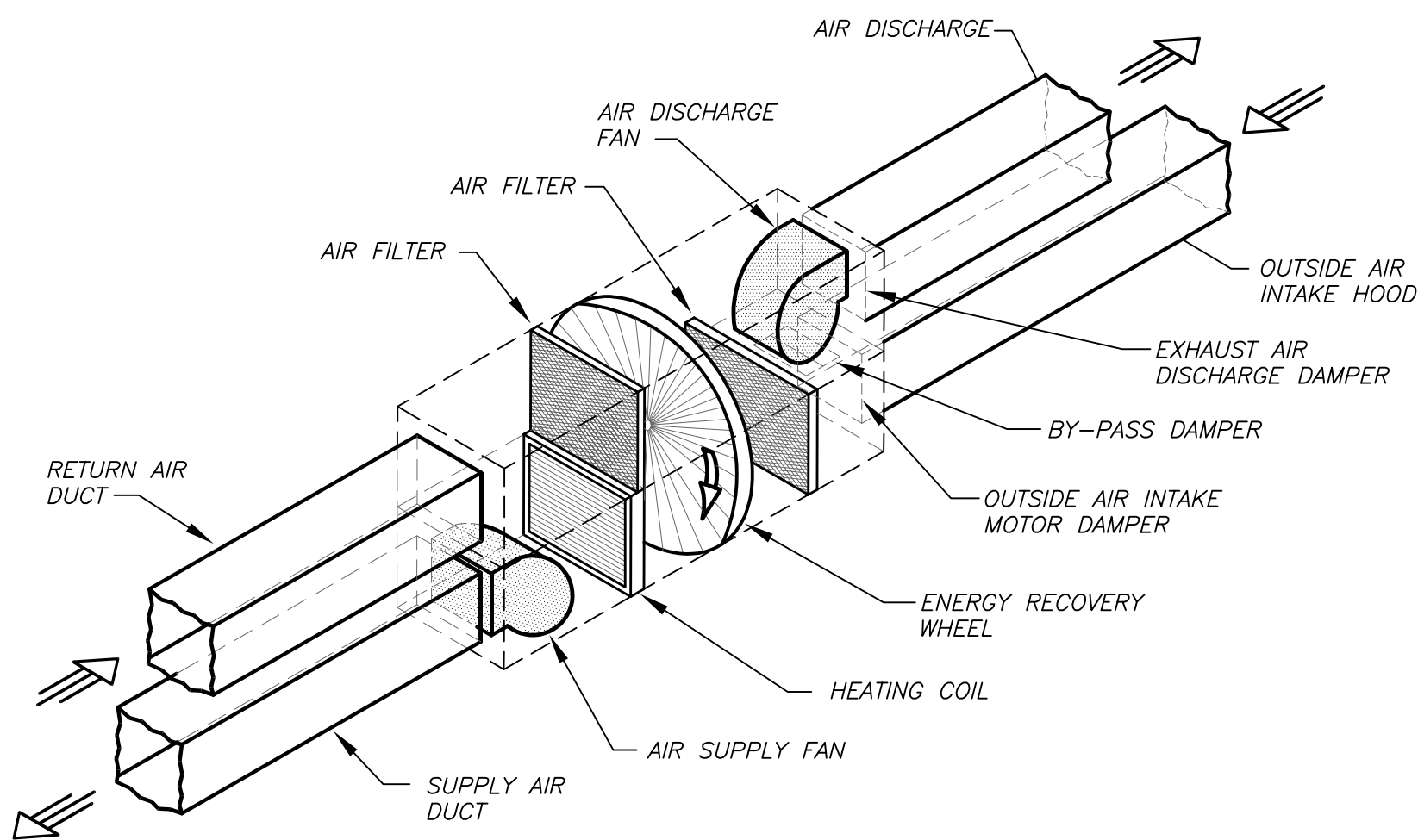
555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

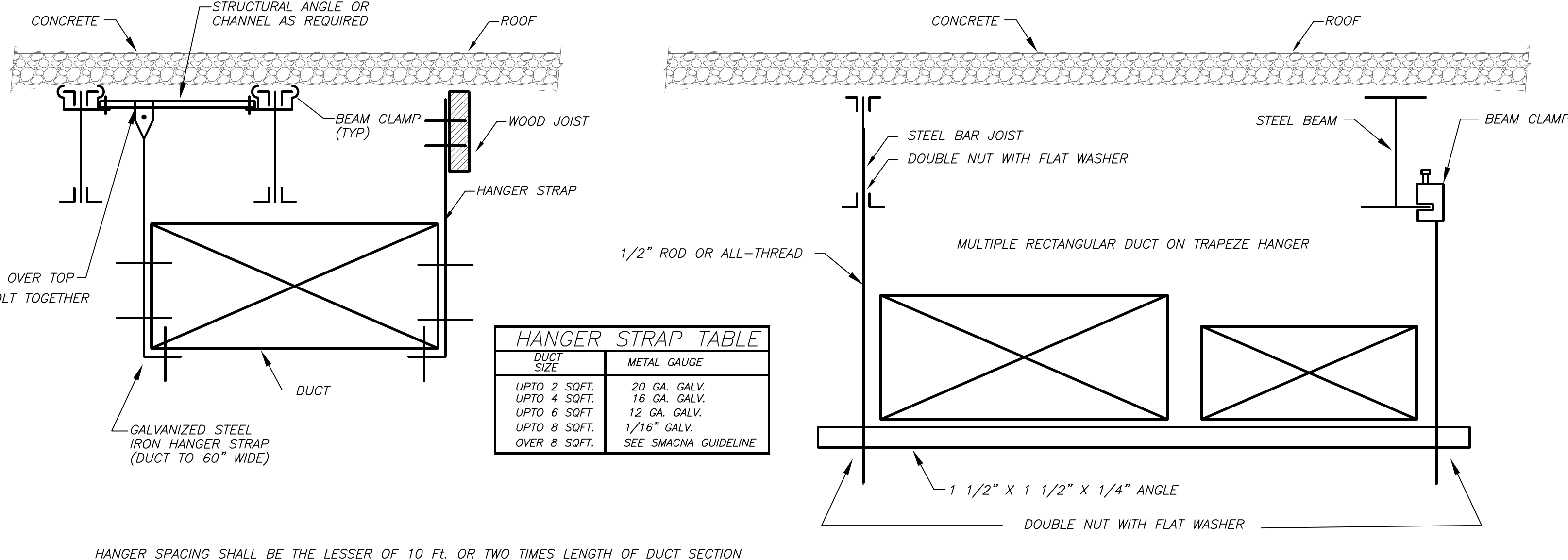
10 Osborn Road, Rye NY 10580

DETAILS

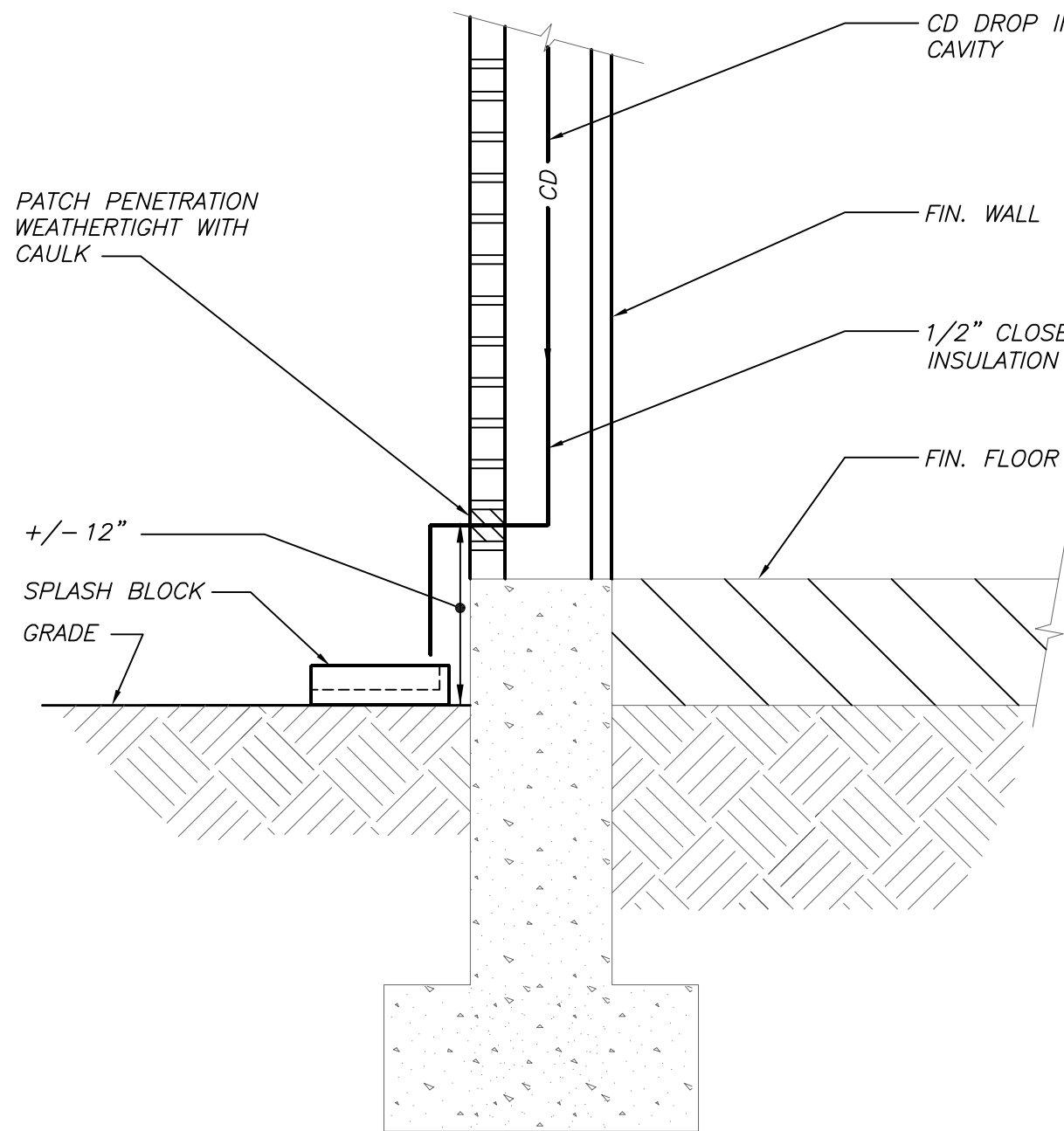
SEAL & SIGNATURE	DATE:	02/12/20
	PROJECT No:	9200
	DRAWING BY:	BGA
	CHK BY:	BGA
	DWG No:	H3-401



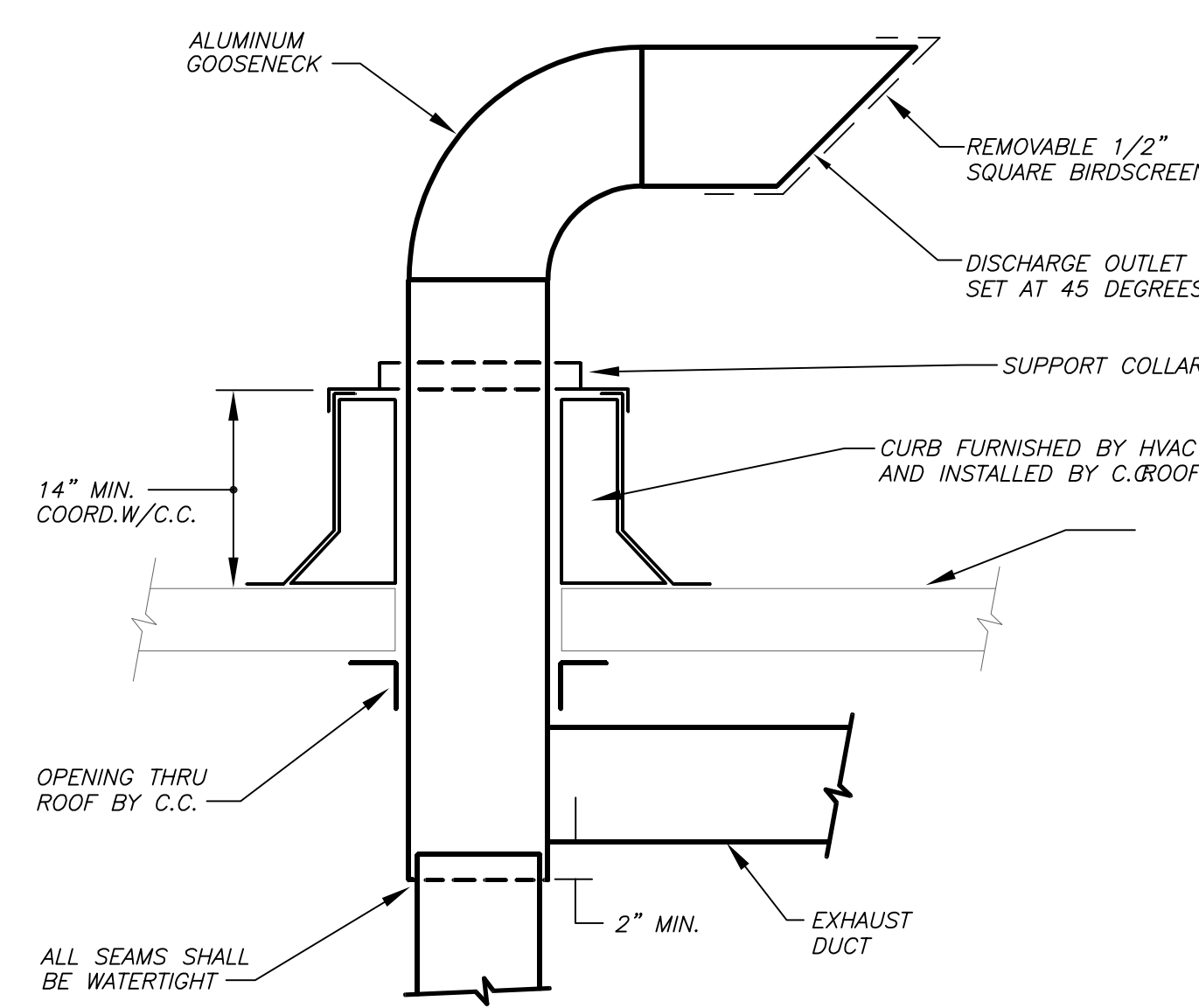
**ISOMETRIC OF HORIZONTAL MOUNTED ENERGY RECOVERY AIR HANDLING UNIT DETAIL** **4** **H3-401** NO SCALE



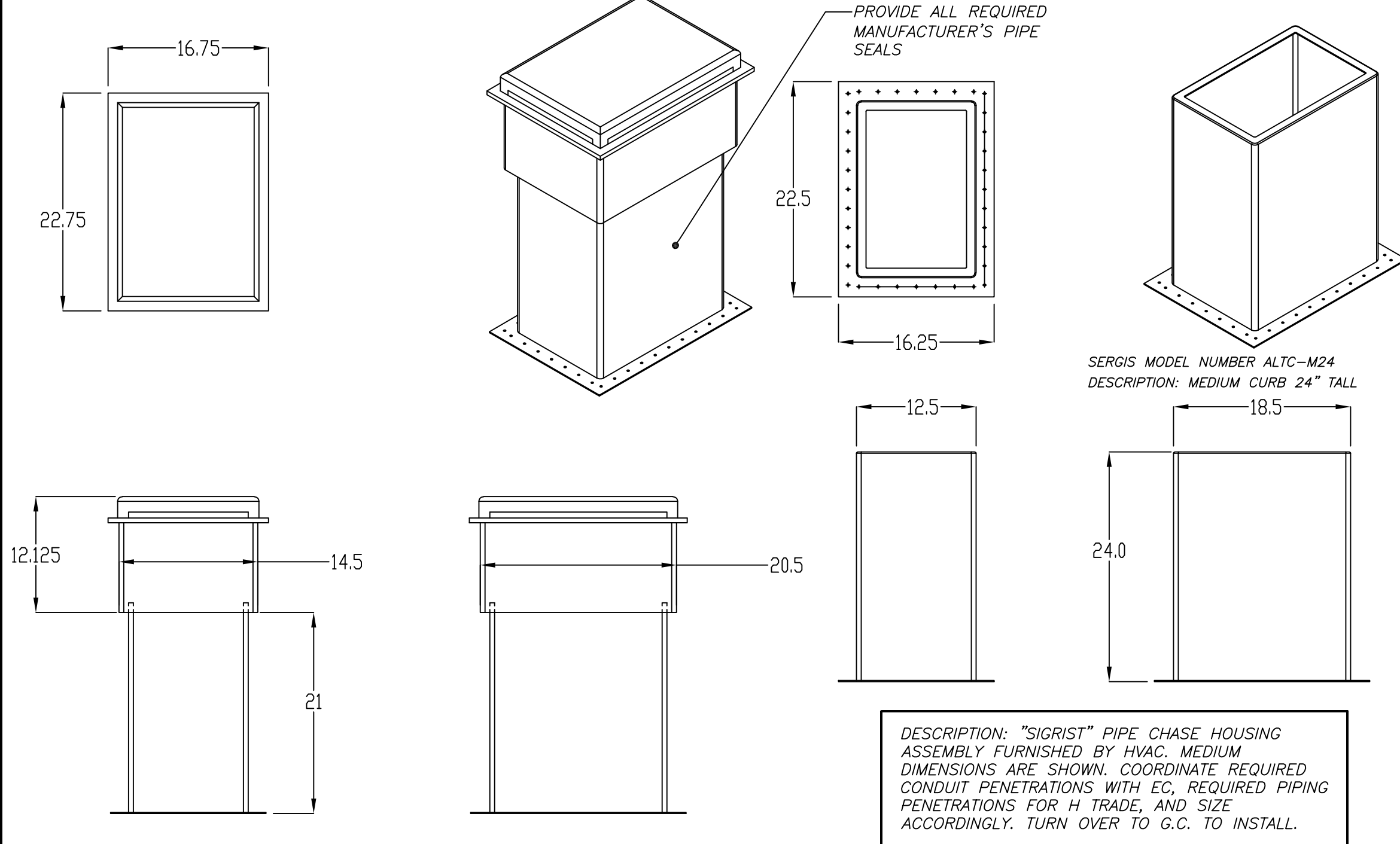
**DUCT SUPPORT DETAIL** **1** **H3-401** NO SCALE



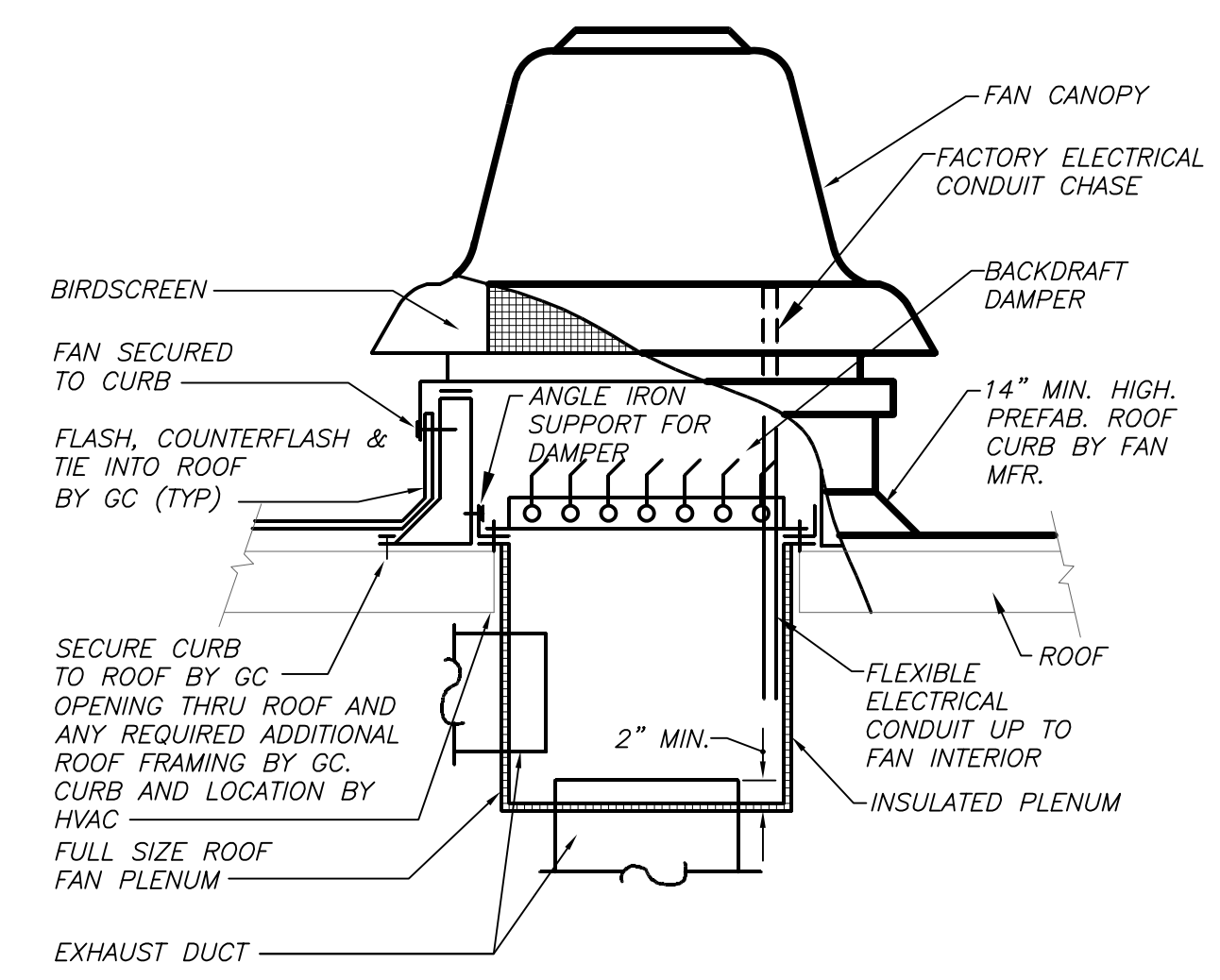
**CONDENSATE DRAIN THROUGH EXTERIOR WALL DETAIL** **8** **H3-401** NO SCALE



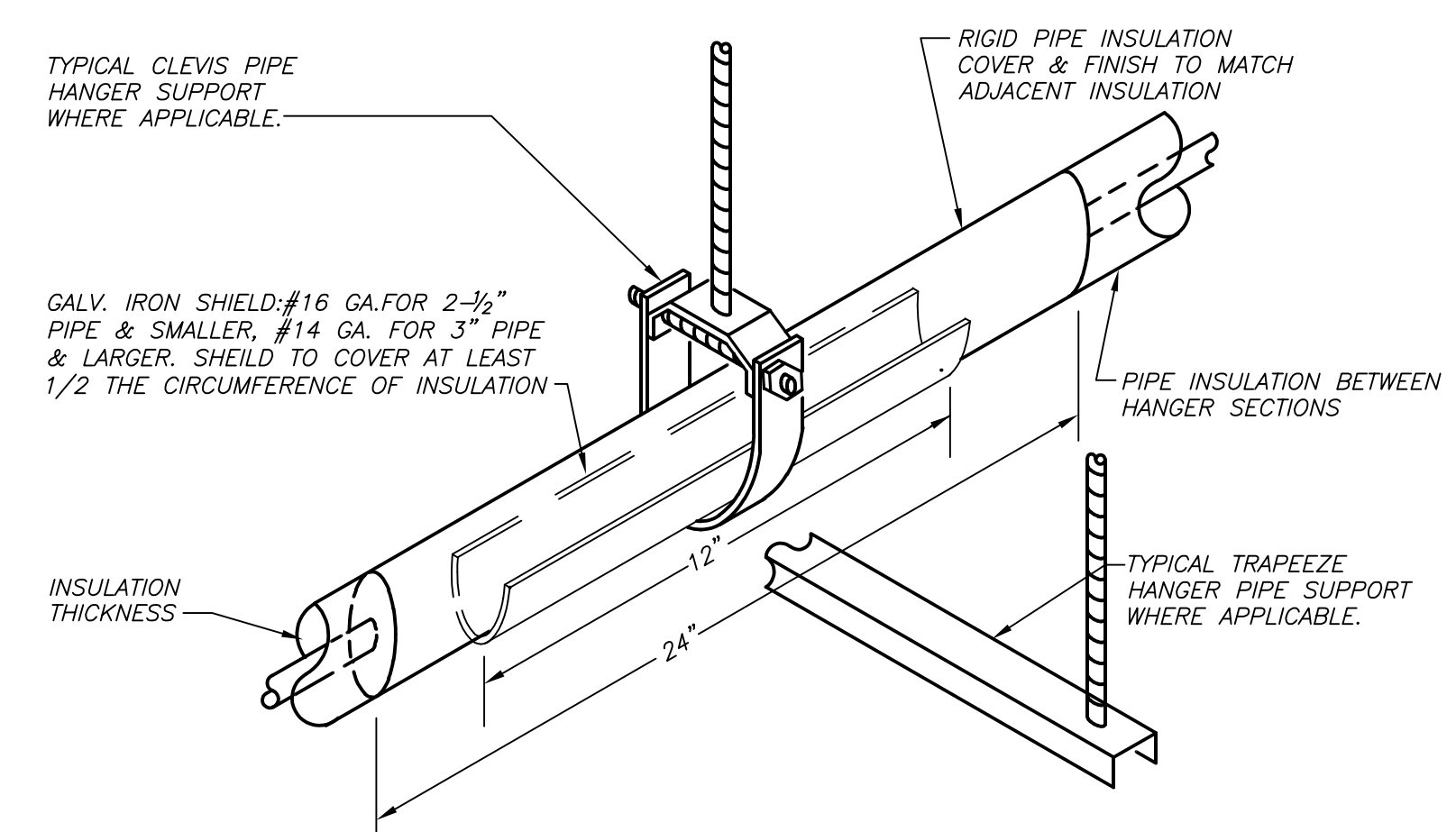
**GOOSENECK DETAIL** **5** **H3-401** NO SCALE



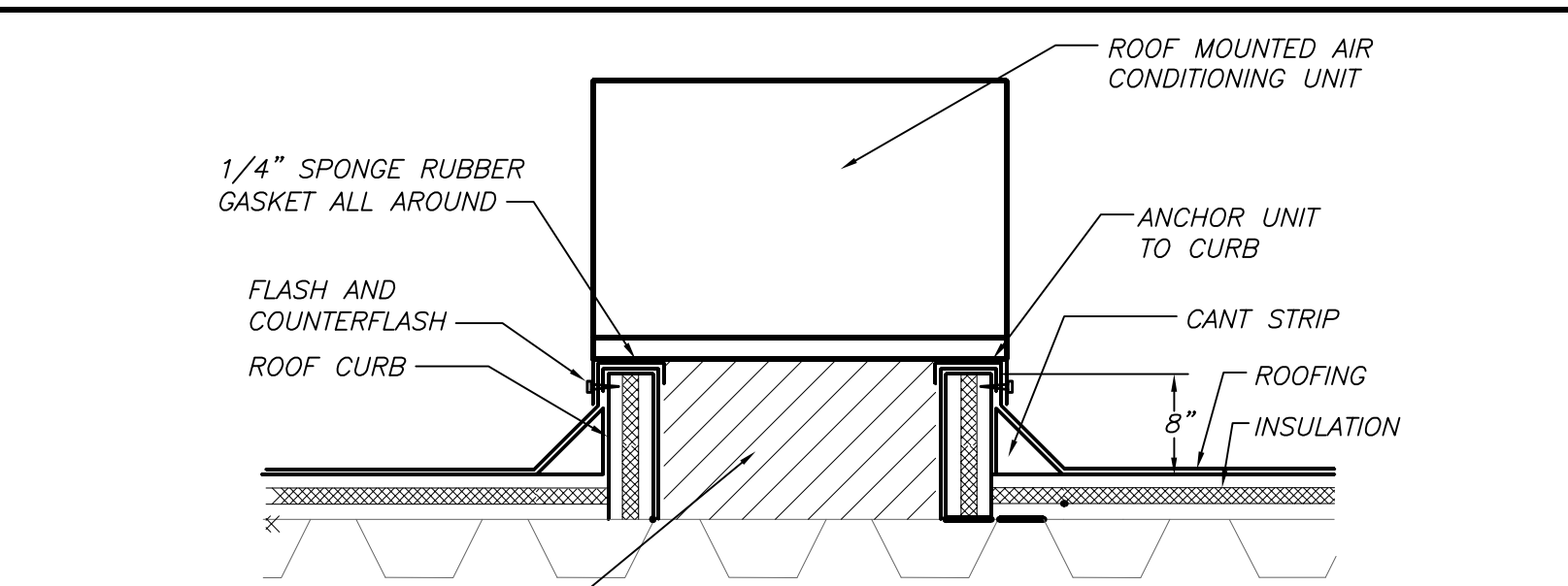
**PIPING ROOF PORTAL DETAIL** **2** **H3-401** NO SCALE



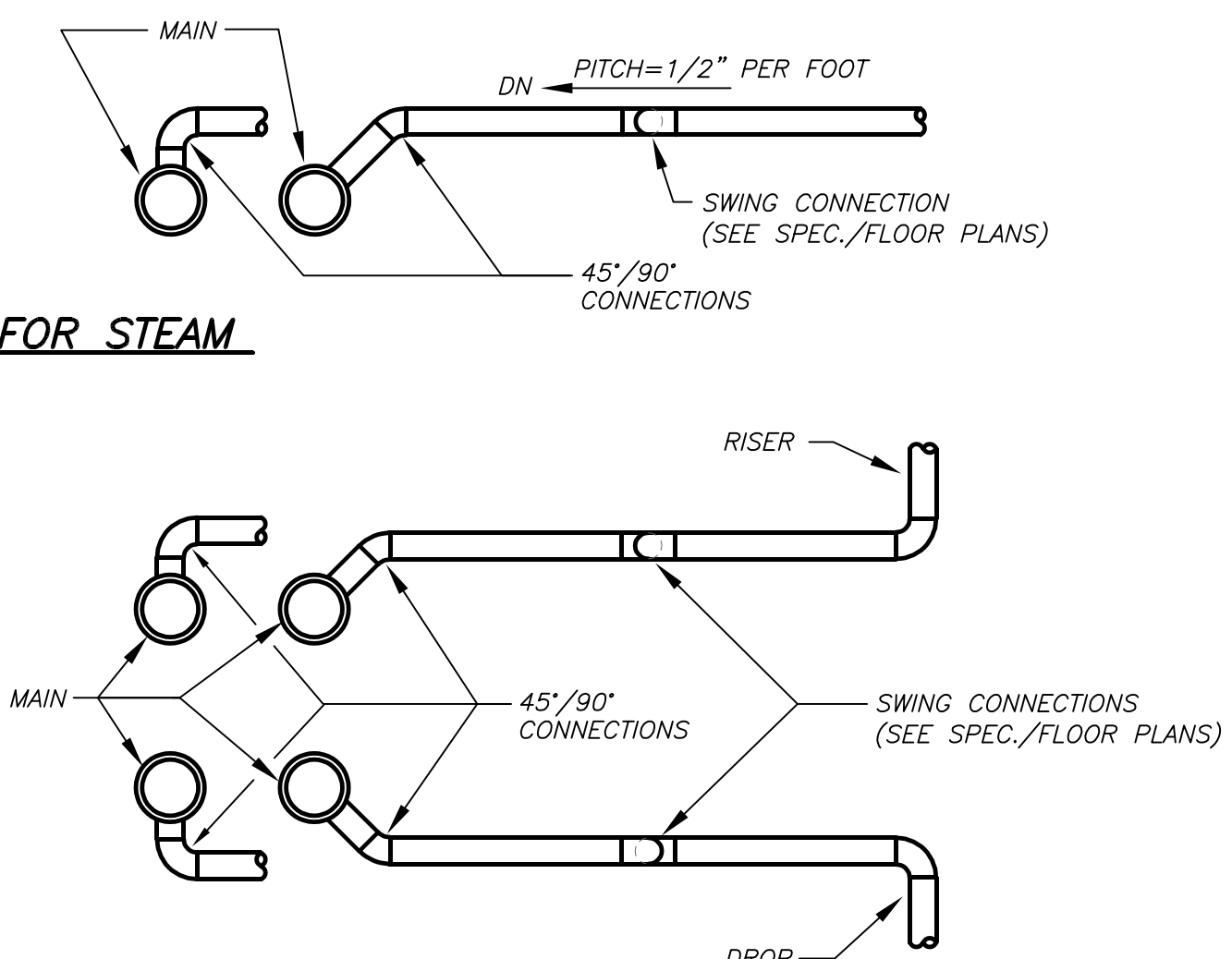
**ROOF EXHAUST FAN DETAIL** **9** **H-401** NO SCALE



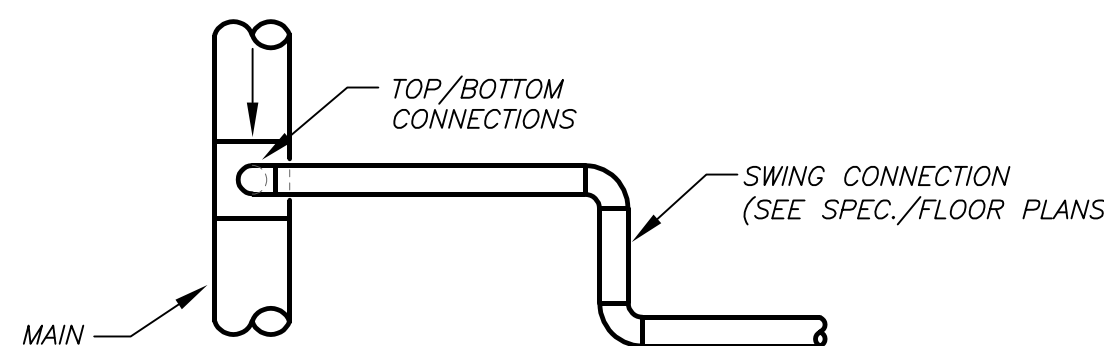
**INSULATED PIPE HANGER DETAIL** **6** **H3-401** NO SCALE



**ROOF CURB DETAIL** **7** **H3-401** NO SCALE



**ELEVATIONS**



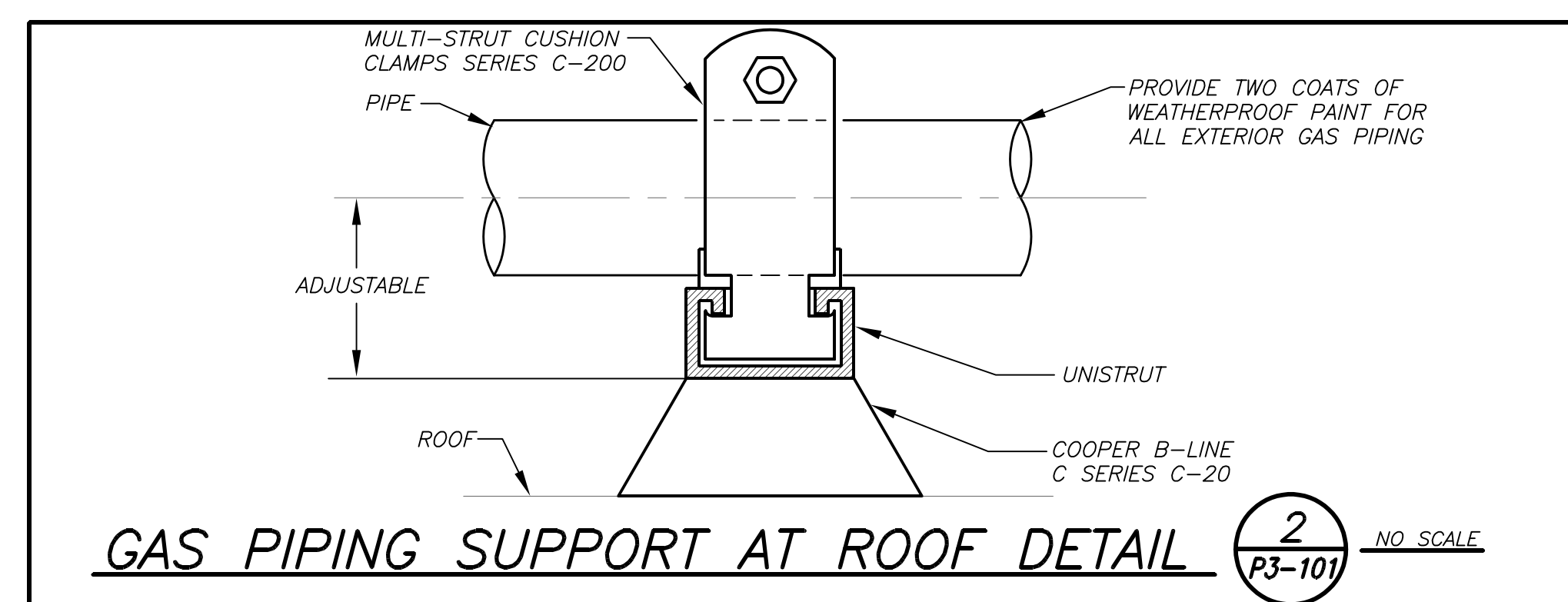
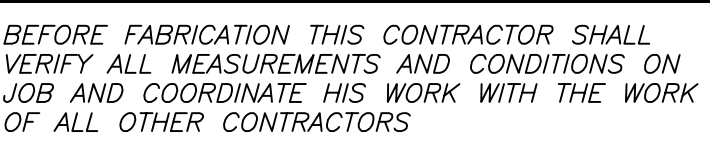
**PLAN**

**DETAIL OF PIPING BRANCH CONNECTION** **3** **H3-401** NO SCALE

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

DBE: TAB: Layout1 - Y:\RYE CITY SD\Rye CSD - 2019 Bond - Phase 2A Osborn Addition (2030.00)\Drawings\HVAC\203000H3-401-OES.dwg - DATE: Aug 06, 2021 - 2:30pm





PLUMBING FIXTURE SCHEDULE				
MARK	DESCRIPTION	BRANCH SIZE		
		W	Y	C
A	WATER CLOSET (HANDICAPPED)	4"	2"	1"
B1	SINGLE SINK UNIT (HANDICAPPED)	1 1/2"	1-1/2"	1/2"
B2	COUNTERTOP ENAMELED CAST IRON SINK	1 1/2"	1-1/2"	1/2"
C	WATER COOLER	2"	1-1/2"	1/2"
D	FLOOR MOUNTED MOP RECEPTOR	3"	2"	1"
R	EXISTING FIXTURE/TOILET ROOM TO REMAIN			
X	EXISTING FIXTURE/TOILET ROOM TO BE REMOVED			

## REMOVAL NOTES

- ① REMOVE ALL PLUMBING FIXTURES, EQUIPMENT, SPECIALTIES, DRAINS, CONTROLS, HANGERS, BASES, SUPPORTS, PIPING, VALVES, TUBING AND PLUMBING ACCESSORIES THAT ARE NOT INCORPORATED IN THE NEW LAYOUT.
- ② WHERE REMOVAL IS INDICATED OR IMPLIED OR NOT INCORPORATED IN THE NEW LAYOUT, THE ITEM ITSELF IS TO BE REMOVED COMPLETELY TOGETHER WITH ALL CONNECTING PIPING, SPECIALTIES, SUPPORTS, CONTROLS, ETC. CONNECTING PIPING IS TO BE REMOVED BACK TO MAINS WHERE THEY ARE TO BE CAPPED OR DISCONNECTED. THIS INCLUDES ALL GAS, SANITARY, VENT, WATER, ACID WASTE AND PUMP DISCHARGE PIPING. REFER TO DIVISION 1 OF SPECIFICATION FOR CUTTING AND PATCHING REQUIREMENTS.
- ③ WHERE EXISTING PIPING ENTERS INACCESSIBLE TRENCHES, TUNNELS, SHAFTS, WALLS AND CEILINGS INSIDE THE EXISTING BUILDING, IT SHALL BE CUT BACK AT LEAST 2" INTO SUCH INACCESSIBLE SPACES AND SHALL BE SUITABLY CAPPED AND SEALED BY THE CONTRACTOR.
- ④ THE CONTRACTOR SHALL EXERCISE NORMAL CAUTION TO PREVENT UNNECESSARY CUTTING AND DAMAGE TO THE EXISTING BUILDING. ANY EXCESSIVE DAMAGE AS DETERMINED BY THE OWNER SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR CAUSING THE DAMAGE.
- ⑤ ALL DEMOLISHED EQUIPMENT ETC. EXCEPT THOSE ITEMS SPECIFICALLY REQUESTED BY THE OWNER SHALL BECOME THE CONTRACTOR'S PROPERTY, SHALL BE REMOVED FROM THE PREMISES, AND DISPOSED OF LEGALLY.

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## Geddis

## Architects

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Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700



## Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789



**BARILE GALLAGHER & ASSOCIATES**

---

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NJ 10570  
914.328.6060 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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Acoustical Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

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327 F Boston Post Road  
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PROJECT

Rye City Schools

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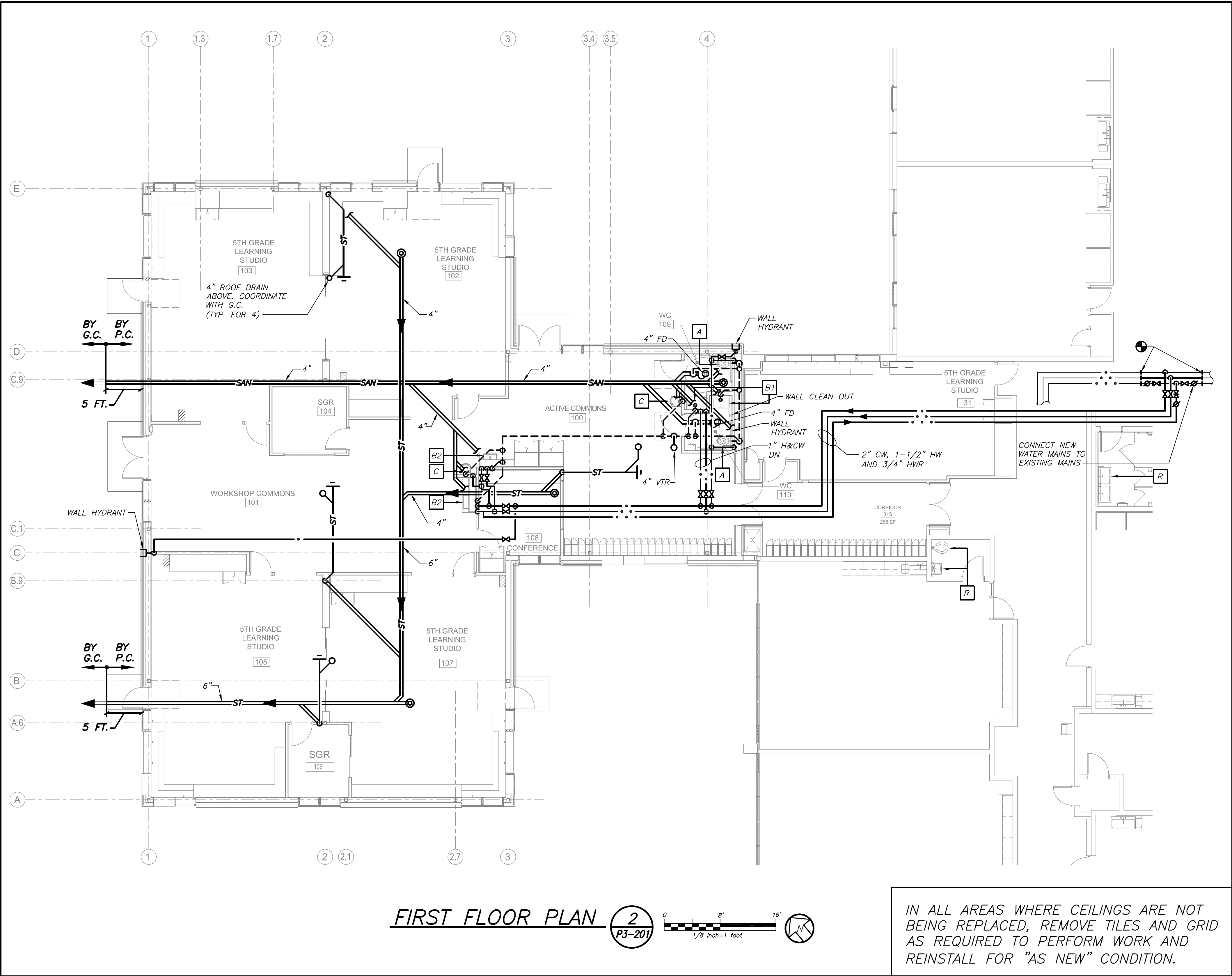
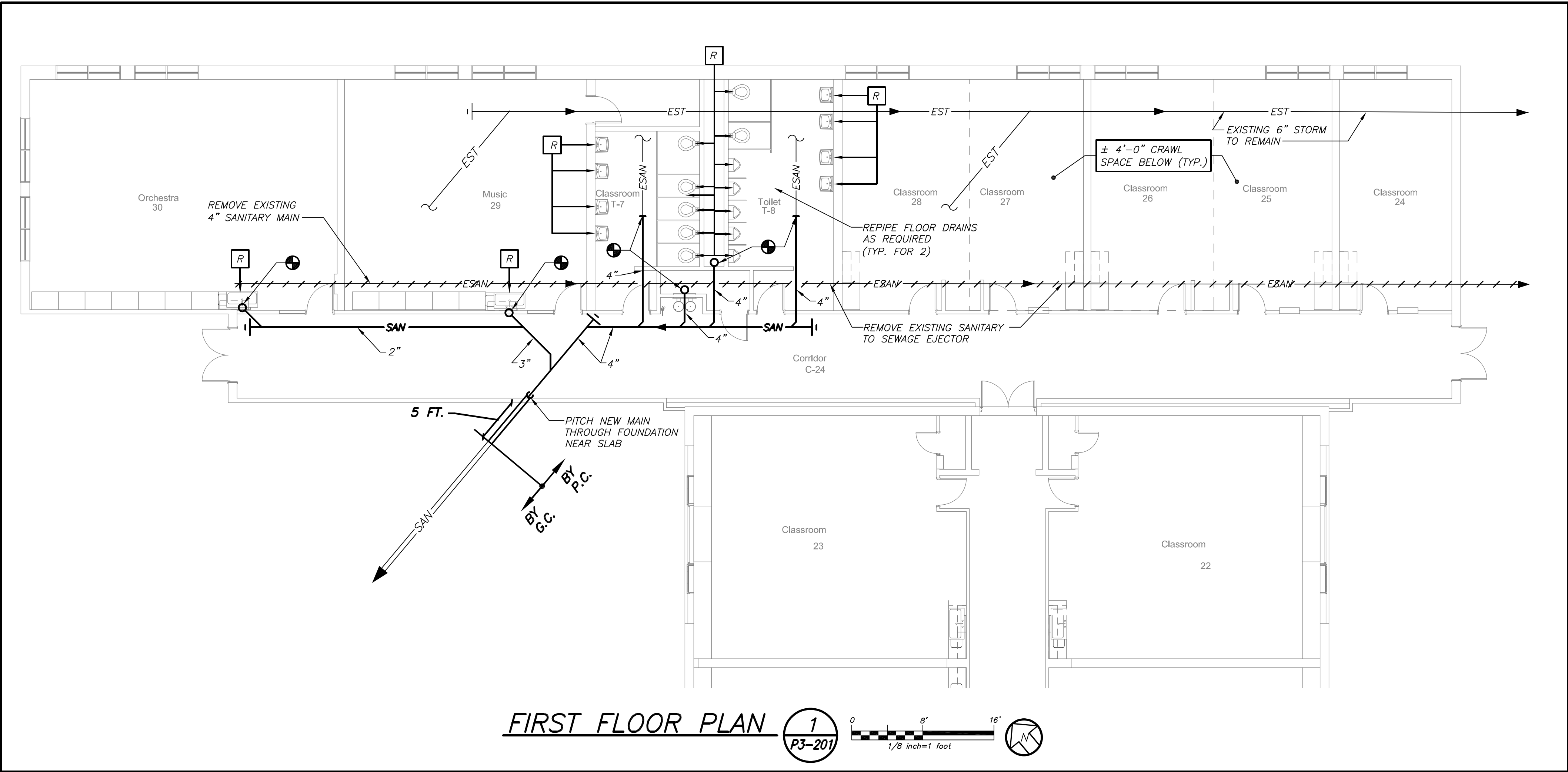
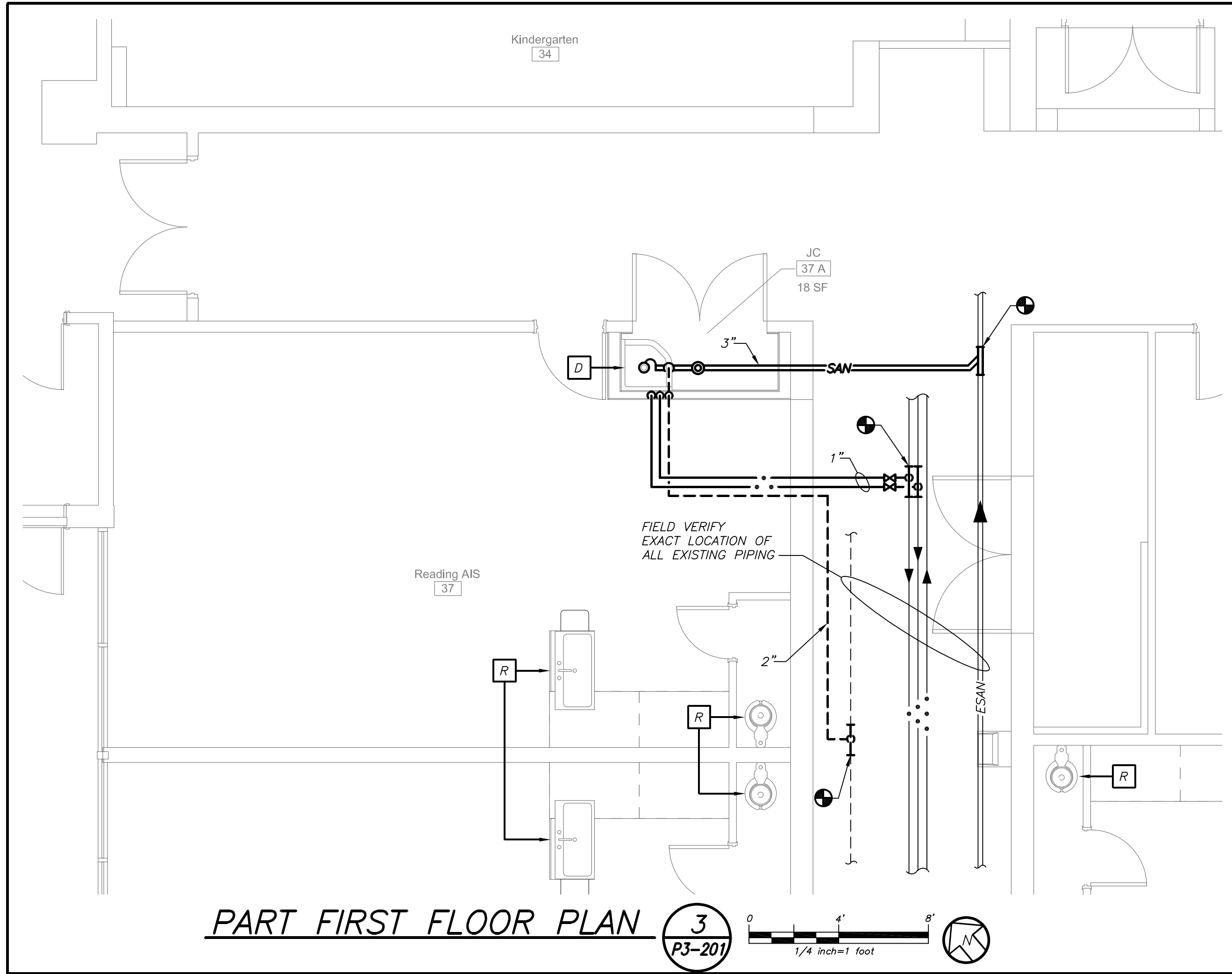
Osborn Elementary School

10 Osborn Road, Rye NY 10580

LEGEND, SCHEDULE,  
DETAIL, NOTES AND  
FIRST FLOOR PLAN

SEAL & SIGNATURE	DATE:	02/12/20
	PROJECT No:	9200
	DRAWING BY:	BGA
	CHK BY:	BGA
	DWG No:	P3-101





BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

DBE: TAB: Layout1 - Y:\RYE CITY SD\RYe CSD - 2019 Bond - Phase 2A Osborn Addition (2030.00)\Drawings\Plumbing\203000P3-201-OES.dwg - DATE: Aug 06, 2021 - 2:33pm

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**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
Transforming Education by Design  
259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**BARILE GALLAGHER & ASSOCIATES**  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
**SAVIN ENGINEERS, P.C.**  
3 Campus Drive  
Pleasantville, NY 10570  
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Structural Engineer  
**ODEH ENGINEERS**  
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North Providence, RI 02904  
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Civil Engineer  
**WESTON & SAMPSON**  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Acoustic Consultant  
**DP DESIGN**  
12 Cold Spring Street  
Providence, RI  
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AV Consultant  
**CAVANAUGH TOCCI**  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
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ADDITION AND PART  
FIRST FLOOR PLANS

SEAL & SIGNATURE DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: BGA  
CHK BY: BGA  
DWG No: P3-201

IN ALL AREAS WHERE CEILINGS ARE NOT BEING REPLACED, REMOVE TILES AND GRID AS REQUIRED TO PERFORM WORK AND REINSTALL FOR "AS NEW" CONDITION.



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

## GENERAL NOTES

- DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND WORK. CONTRACTOR SHALL FURNISH ALL NECESSARY OUTLETS, SUPPORTS, FITTINGS AND ACCESSORIES TO FULFILL APPLICABLE CODES, REGULATIONS, BUILDING STANDARDS AND THE BEST PRACTICES OF THE TRADE FOR FIRST CLASS ELECTRICAL INSTALLATION.
- THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALED DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND ELEVATION OF ALL ELECTRICAL EQUIPMENT SHALL BE COORDINATED IN FIELD WITH RESPECTIVE CONTRACTOR/OWNER.
- WHERE PANELBOARDS, SWITCHES, CIRCUIT BREAKERS, ETC. ARE EXISTING AND TO BE REUSED THE CONTRACTOR SHALL CLEAN AND REPAIR THE EQUIPMENT. THIS SHALL INCLUDE TIGHTENING ALL CONNECTIONS, REPLACING DEFECTIVE MECHANISMS AND PROVIDING ALL REQUIRED AND NECESSARY MISCELLANEOUS COMPONENTS SO THAT THE EQUIPMENT SHALL BE IN PERFECT WORKING ORDER.
- THE CONTRACTOR SHALL COORDINATE WITH THE OWNER PRIOR TO SUBMISSION OF BID TO DETERMINE WHAT WORK MUST BE PERFORMED AFTER NORMAL BUSINESS HOURS. UNLESS OTHERWISE DIRECTED ANY NOISY WORK (CHOPPING, CORE DRILLING, HAMMERING, ETC.) AND BUILDING POWER INTERRUPTIONS SHALL BE PERFORMED OUTSIDE OF NORMAL BUSINESS HOURS. CONFIRM NORMAL BUSINESS HOURS WITH BUILDING OWNER. NO ADDITIONAL COST WILL BE CHARGED TO OWNER FOR WORK PERFORMED OUTSIDE NORMAL BUSINESS HOURS.
- ALL WORK WHERE SHOWN WITH DARK/SOLID LINES ON THE DRAWINGS IS NEW UNLESS OTHERWISE NOTED. WHERE SHOWN WITH DASHED LINES WITH LETTER (E) IS EXISTING TO REMAIN, WITH LETTER (R) IS EXISTING TO BE REMOVED, WITH LETTER (ER) IS EXISTING RELOCATED, WITH LETTER (RN) IS EXISTING TO BE REPLACED WITH NEW AND WITH LETTER (RR) IS EXISTING TO BE REMOVED AND RELOCATED.
- CIRCUIT NUMBERS TO EXISTING PANELS ARE SHOWN FOR INTENT ONLY. ACTUAL CIRCUIT NUMBERS TO BE USED SHALL BE AS PER FIELD CONDITIONS BY UTILIZING SPARE CIRCUITS, BREAKERS OR SPACES IN EXISTING PANEL, SIZE AS INDICATED ON THE PLANS. THE ELECTRICAL CONTRACTOR SHALL BALANCE LOAD OF CIRCUITS EVENLY ON ALL PHASES.
- FEEDERS AND BRANCH CIRCUITRY SHALL BE RUN IN MINIMUM  $\frac{3}{4}$ " CONDUIT UNLESS OTHERWISE NOTED. FINAL CONNECTIONS TO MOTORS MAY BE MADE WITH FLEXIBLE METALLIC CONDUIT (NO LONGER THAN 18"). IN UNFINISHED AREAS CONDUIT SHALL BE RUN EXPOSED AND IN FINISHED AREAS CONDUIT SHALL BE RUN CONCEALED.
- PROVIDE PANEL NAME PLATE MADE OF BLACK LAMINATED PLASTIC WITH WHITE ENGRAVED LETTERING AND TYPE WRITTEN DIRECTORY FOR ALL NEW AND EXISTING PANELS BEING USED FOR THIS PROJECT.
- ALL CONDUCTORS SHALL BE COPPER, TYPE THHN/THWN INSULATED. ALL CONDUCTORS SHALL HAVE 600 VOLT RATED INSULATION UNLESS OTHERWISE NOTED.
- REFER TO ARCHITECT'S REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED LIGHTING FIXTURES AND OTHER CEILING INSTALLED ITEMS.
- THE USE OF FLEXIBLE CONDUIT FROM LIGHTING FIXTURES TO JUNCTION BOX IS PERMITTED ONLY WHEN A SEPARATE GROUND WIRE IS INSTALLED WITH THE CONDUCTORS INSIDE FLEXIBLE CONDUIT. THE GROUND WIRE MUST BOND THE FIXTURE HOUSING TO THE JUNCTION BOX. MAXIMUM LENGTH 6'-0".
- EXACT LOCATION AND MOUNTING HEIGHTS OF ALL DEVICES SHALL BE COORDINATED WITH THE ARCHITECT PRIOR TO THE INSTALLATION.
- WALL MOUNTED EQUIPMENT (SWITCHES, RECEPTACLES, ETC.) SHALL BE SURFACE MOUNTED IN UNFINISHED AREAS AND ON EXISTING CONCRETE BLOCK WALLS AND FLUSH MOUNTED IN NEW WALLS/PARTITIONS.
- CONDUIT RUNS SHALL BE PARALLEL WITH OR AT RIGHT ANGLES TO WALLS AND CEILINGS. CONDUIT SHALL BE SUPPORTED BY APPROVED MEANS, SUPPORTS FOR HORIZONTAL RUNS OF CONDUIT SHALL NOT EXCEED SEVEN FEET ON CENTERS.
- PROVIDE PULL BOXES, JUNCTION BOXES, CONDUIT ELBOWS AND OFFSETS TO SUIT FIELD CONDITIONS AND THE NATIONAL ELECTRICAL CODE.
- CONTRACTOR SHALL COORDINATE WITH THE FIRE DEPARTMENT AND F.A. VENDOR BEFORE PROCEEDING WITH WORK INVOLVING FIRE ALARM SYSTEM.
- ALL EMPTY CONDUIT SHALL BE PROVIDED WITH A DRAWWIRE.
- THE MINIMUM WIRE SIZE FOR 120 VOLT BRANCH CIRCUITS SHALL BE NO. 12 AWG, EXCEPT OVER 100' IN LENGTH SHALL BE NO. 10 AWG.
- PROVIDE ALL REQUIRED AND NECESSARY ACCESSORIES (EX. CONNECTORS, ADAPTERS, BUSHINGS, CLAMPS, ETC.) TO FACILITATE COMPLETE INSTALLATION.
- THE ELECTRICAL CONTRACTOR SHALL CONFIRM THE CONFIGURATION TYPE FOR ALL SPECIAL RECEPTACLES FOR COPIERS, DATA PROCESSING EQUIPMENT. ETC. WITH OWNER AND ENGINEER PRIOR TO ORDERING.
- COORDINATE LOCATION OF ALL MECHANICAL EQUIPMENT WITH HVAC CONTRACTOR IN FIELD. FUSES FOR ALL MOTOR LOADS SHALL BE DUAL ELEMENT TIME DELAY TYPE.
- ALL JUNCTION OR OUTLET BOXES SHALL BE INSTALLED SO AS TO ALLOW ACCESS TO COVER, PROVIDE ARCHITECT APPROVED ACCESS DOORS OR TESTS AS REQUIRED IN AREAS WHERE UNOBSTRUCTED ACCESS TO BOX OR OUTLET IS NOT POSSIBLE.
- PRIOR TO ORDERING LIGHTING FIXTURES, COORDINATE WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS. IF DISCREPANCIES EXIST BETWEEN ARCHITECTURAL AND ENGINEERING INFORMATION OBTAIN CLARIFICATION PRIOR TO PROCEEDING.
- MULTIPLE SWITCHES SHOWN IN SAME LOCATION SHALL BE GANGED TOGETHER WITH A COMMON FACEPLATE.
- WIRING FOR P.A. SYSTEMS SHALL BE IN ACCORDANCE WITH APPROVED MANUFACTURER'S REQUIREMENTS, WIRING INDICATED ON DRAWINGS IS FOR REFERENCE ONLY. WIRING FOR P.A. SYSTEM SHALL BE PLENUM RATED AND RUN EXPOSED ABOVE ACCESSIBLE CEILINGS. IT SHALL BE RUN IN EMT CONDUIT WHERE EXPOSED, EXCEPT FOR RENOVATED CORRIDORS, CLASSROOMS AND OFFICES IT SHALL BE RUN IN STEEL SURFACE RACEWAY (SIMILAR TO WIREMOLD V-500 AND/OR V-700).
- PRIOR TO ANY CHASING, CHOPPING OR CORE DRILLING BEING PERFORMED, THE CONTRACTOR SHALL FIELD INVESTIGATE CONDITIONS AND COORDINATE ALL WORK TO ENSURE THAT IT WILL BE IN HARMONY AND NOT AFFECT ANY EXISTING BUILDING SYSTEMS. THIS WORK MUST BE APPROVED BY BUILDING OWNER PRIOR TO PROCEEDING.
- OPENINGS AROUND ELECTRICAL PENETRATIONS THROUGH FIRE RESISTANCE RATED WALLS, PARTITIONS, FLOORS OR CEILINGS SHALL BE FIRE STOPPED USING APPROVED METHODS. ALL SLEEVES MUST HAVE BUSHINGS. SEALANT SHALL BE 3 HOUR FIRE BARRIER #CP-25 (NO LESS THAN 3" THICK BACKED UP WITH MINERAL WOOL).
- ALL PANELBOARD COVERS SHALL BE INSTALLED IN PLACE AT THE COMPLETION OF EACH DAYS WORK.
- PREPARE 'AS-BUILT' DRAWINGS THAT REFLECT ACTUAL CONSTRUCTION AND SHOW DEVIATIONS FROM DESIGN DRAWINGS.
- LIGHT FIXTURES SHALL BE CONSTRUCTED TO SUIT PARTICULAR TYPE OF CEILING AND WALL CONSTRUCTION AND SHALL BE PROVIDED WITH APPROPRIATE TRIMS, MOUNTING FRAMES AND ADAPTERS AS REQUIRED.
- ALL NEW CIRCUIT BREAKERS INSTALLED INTO EXISTING PANELBOARDS SHALL BE UL LISTED FOR USE IN THE PANEL.

## GENERAL REMOVAL NOTES

- BEFORE COMMENCING WORK, EXAMINE ALL ADJOINING AREAS THAT MAY BE AFFECTED BY REMOVAL. REPORT TO THE GENERAL CONTRACTOR ANY CONDITION THAT PREVENTS PERFORMANCE OF THE WORK.
- BECOME THOROUGHLY FAMILIAR WITH EXISTING CONDITIONS WHERE CONNECTIONS MUST BE MADE, CHANGED OR ALTERED. THE INTENT OF THE WORK IS SHOWN ON THE DRAWINGS AND DESCRIBED HEREINAFTER AND NO CONSIDERATION WILL BE GRANTED BY REASON OF LACK OF FAMILIARITY ON THE PART OF THE CONTRACTOR WITH ACTUAL PHYSICAL CONDITIONS AT THE SITE. INSPECT EACH AND EVERY AREA AFFECTED BY THE ALTERATION OF THE SPACE BEFORE SUBMITTAL OF BID.
- ALL ELECTRICAL EQUIPMENT IN THE AREA OF WORK IS EXISTING TO BE REMOVED UNLESS OTHERWISE NOTED. THIS SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
  - LIGHTING FIXTURES AND SWITCHES.
  - RECEPTACLES, OUTLETS AND DEVICES.
- ALL CONDUCTORS AND CONDUIT ASSOCIATED WITH REMOVED ELECTRICAL EQUIPMENT SHALL BE REMOVED COMPLETELY BACK TO ITS SOURCE OF POWER AND DISCONNECTED.
- ALL POWER CONDUCTORS, CONTROL WIRING AND CONDUIT ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS FANS, AIR CONDITIONING UNITS, PUMPS, ETC. DESIGNATED FOR REMOVAL ON THE HVAC AND PLUMBING REMOVAL DRAWINGS SHALL BE REMOVED CLEAR BACK TO THE SOURCE OF POWER AND DISCONNECTED. ALL MOTOR STARTERS, DISCONNECT SWITCHES, CONTROL DEVICES, ETC. SHALL BE REMOVED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- CIRCUIT BREAKERS AND/OR SWITCHES IN PANELBOARD(S) OR DISTRIBUTION BOARD(S) MADE SPARE DUE TO REMOVAL SHALL BE DESIGNATED AS SUCH ON THE PANEL SCHEDULE.
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO TRACE AND RELOCATE ALL EXISTING FEEDERS AND BRANCH CIRCUIT WIRING WHICH PASSES THROUGH THE REMOVAL AREA THAT SERVE EXISTING OCCUPIED SPACES TO REMAIN. COORDINATE WITH BUILDING MANAGER PRIOR TO ANY SHUTDOWNS OR DISRUPTIONS THAT MAY BE REQUIRED TO ACCOMPLISH THIS WORK.
- DISPOSE OF ALL REMOVED EQUIPMENT, WHICH IS NOT INTENDED TO BE REUSED. PRIOR TO DISPOSAL, CONTACT BUILDING MANAGER TO DETERMINE IF ANY REMOVED EQUIPMENT IS DESIRED FOR STOCK.
- EXISTING CIRCUIT BREAKERS IN PANEL(S) ARE TO BE RE-USED. ELECTRICAL CONTRACTOR TO DISCONNECT PANEL AND CIRCUIT BREAKERS WITH GREAT CARE TO ENSURE AGAINST DAMAGE. THIS CONTRACTOR SHALL PROVIDE NEW CIRCUIT BREAKERS AS REQUIRED. ALL NEW CIRCUIT BREAKERS INSTALLED INTO EXISTING PANELBOARDS SHALL BE UL LISTED FOR USE IN THE PANEL.
- EXISTING EQUIPMENT DESIGNATED FOR REUSE SHALL BE CLEANED, REFURBISHED AND RESTORED TO OPTIMUM PERFORMANCE. THIS SHALL INCLUDE, BUT NOT LIMITED TO CLEANING OF LIGHT FIXTURES, REPLACEMENT OF INOPERABLE BALLASTS AND LAMPS, RESISTANCE TESTING OF BRANCH CIRCUITRY AND FEEDERS, ETC.
- EXTEND EXISTING CIRCUITRY TO THOSE DEVICES THAT ARE TO BE RELOCATED. MATCH EXISTING TYPE AND SIZE. RELOCATION OF EXISTING EQUIPMENT SHALL BE PERFORMED ONLY UPON OWNERS ACCEPTANCE OF EXISTING EQUIPMENT.
- EXTEND EXISTING CIRCUITS SERVING EQUIPMENT TO REMAIN FROM PANELS THAT ARE TO BE REMOVED TO NEW PANELS OR EXISTING PANELS THAT ARE TO REMAIN.

## DISPOSAL OF MERCURY CONTAINING LAMPS

- ALL FLUORESCENT AND HID LAMPS WITHIN REMOVED LIGHT FIXTURES ARE CONSIDERED MERCURY CONTAINING AND SHALL BE TREATED AS HAZARDOUS MATERIAL.
- FLUORESCENT AND HID LAMPS SHALL BE REMOVED FROM DEMOLISHED LIGHT FIXTURES AND DISPOSED OF AS PER NEW YORK STATE DEC REGULATIONS AND METHODS
- LAMPS MUST BE BAGGED IN NON-LEACHING PLASTIC BAGS AND SEALED TO PREVENT LEAKING.
- EACH LAMP OR BAGGED CONTAINER IN WHICH THESE LAMPS ARE CONTAINED MUST BE LABELED OR MARKED CLEARLY WITH ONE OF THE FOLLOWING PHRASES; UNIVERSAL WASTE LAMPS, OR WASTE LAMPS, OR USED LAMPS
- THESE MARKED BAGS MUST BE DELIVERED TO THE PROPER NEW YORK STATE D.E.C. AUTHORIZED LANDFILL OR RECYCLE CENTERS.

## ABBREVIATIONS

ABBV.	DESCRIPTION
A	AMP/AMPERE
AC	AIR CONDITIONING UNIT
A.F.F.	ABOVE FINISHED FLOOR
AWG	AMERICAN WIRE GAUGE
C	CONDUIT
C.B.	CIRCUIT BREAKER
CH	CABINET HEATER
CKT	CIRCUIT
(E)	EXISTING TO REMAIN
E.C.	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
EMB	EMERGENCY WITH BATTERY PACK
EMR	EMERGENCY WITH RELAY
(ER)	EXISTING RELOCATED
FA	FIRE ALARM
F.A.C.P.	FIRE ALARM CONTROL PANEL
G.GRD	GROUND
GFI	GROUND FAULT INTERRUPTER
kcmil	THOUSAND CIRCULAR MILLS
KVA	KILOVOLT AMPERE
KW	KILOWATT
LTG	LIGHTING
MCB	MAIN CIRCUIT BREAKER
MDP	MAIN DISTRIBUTION PANEL
MLO	MAIN LUGS ONLY
MTD	MOUNTED
N	NEUTRAL
NTS	NOT TO SCALE
P.A.	PUBLIC ADDRESS
PNL	PANEL
(R)	REMOVE EXISTING
RECP.T	RECEPTACLE
TYP.	TYPICAL
W	WATT
WP	WEATHERPROOF

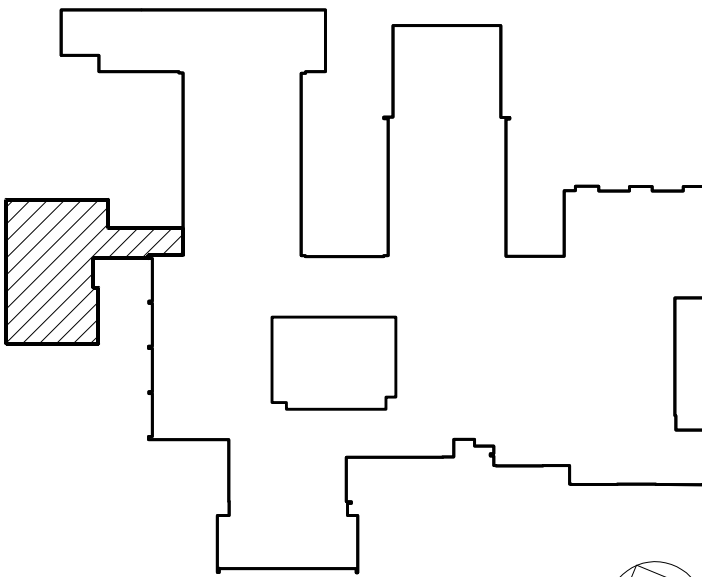
## LEGEND

	2'x4' LED CEILING MOUNTED LIGHT FIXTURE. UPPER CASE LETTER DENOTES TYPE, LOWER CASE LETTER DENOTES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
	2'x4' CEILING MOUNTED LED LIGHT FIXTURE FOR EMERGENCY OPERATION.
	2'x2' LED CEILING MOUNTED FIXTURE. CAPITAL LETTER INDICATES TYPE, LOWER CASE LETTER INDICATES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
	2'x2' CEILING MOUNTED LED LIGHT FIXTURE FOR EMERGENCY.
	1'x4' LED CEILING MOUNTED FIXTURE. CAPITAL LETTER INDICATES TYPE, LOWER CASE LETTER INDICATES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
	1'x4' CEILING MOUNTED LED LIGHT FIXTURE FOR EMERGENCY OPERATION.
	CEILING/WALL MOUNTED EXIT LIGHT WITH OUTLET BOX. DIRECTIONAL ARROWS SHADED PORTION INDICATES ILLUMINATED FACE. SCHEDULE DENOTES TYPE.
	FLUSH WALL MOUNTED 3-WAY LIGHTING CONTROL SWITCH.
	FLUSH WALL MOUNTED 4-WAY LIGHTING CONTROL SWITCH.
	EMERGENCY LIGHTING UL924 RELAY. PROVIDE WATTSTOPPER ELCU-200 MODULE FOR EMERGENCY LIGHT FUNCTION FOR INTERIOR LIGHTING AND LVS MODEL #EPC-D FOR EXTERIOR LIGHTING FIXTURES.
	WALL RECESS MOUNTED DUAL TECHNOLOGY VACANCY SENSOR, SIMILAR TO WATTSTOPPER MODEL# J5W-100. MANUAL ON, AUTO OFF.
	CEILING MOUNTED DUAL TECHNOLOGY SENSOR, SIMILAR TO WATTSTOPPER MODEL# DT-300, MANUAL ON, AUTO OFF, WORK WITH LOCAL WALL SWITCH.
	NETWORK DIGITAL ROOM CONTROLLER FOR LIGHTING CONTROL. SIMILAR TO WATTSTOPPER MODEL LMRC-213. HOT WIRE TO LOAD, CAT 5 WIRE CONNECTIONS TO CONTROL DEVICES. RC# DENOTES LMRC-21# WITH # OF ZONES.
	NETWORK DIGITAL CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR, SIMILAR TO WATTSTOPPER MODEL LMDC-100. WORKS WITH DIGITAL ROOM CONTROLLER. MANUAL ON, AUTO OFF, WORKS WITH LOCAL PRESET WALL STATION.
	NETWORK DIGITAL FLUSH MOUNTED PRESET SIX ZONE DIMMABLE WALL STATION, SIMILAR TO WATTSTOPPER MODEL LMSW-108, WORKS WITH DIGITAL ROOM CONTROLLER. INCLUDES BUTTON ENGRAVING AND PROGRAMMING PER ZONES: ON/RAISE, OFF/LOWER, A, B, C, D, E, F PRES. SUPERSCRIPIT # DENOTES 3 WAY OR 4 WAY SWITCH.
	NETWORK DIGITAL FLUSH MOUNTED PRESET TWO ZONE DIMMABLE WALL STATION, SIMILAR TO WATTSTOPPER MODEL LMSW-104, WORKS WITH DIGITAL ROOM CONTROLLER. INCLUDES BUTTON ENGRAVING AND PROGRAMMING PER ZONES: A, B, RAISE, LOWER. SUPERSCRIPIT # DENOTES 3 WAY SWITCH.
	NETWORK DIGITAL FLUSH MOUNTED PRESET THREE ZONE DIMMABLE WALL STATION, SIMILAR TO WATTSTOPPER MODEL LMSW-105, WORKS WITH DIGITAL ROOM CONTROLLER. INCLUDES BUTTON ENGRAVING AND PROGRAMMING PER ZONES: ON/RAISE, OFF/LOWER, A, B, C, PRES. SUPERSCRIPIT # DENOTES 3 WAY SWITCH.
	CEILING/WALL MOUNTED JUNCTION BOX.
	FLAT PANEL INTEGRATION SYSTEM. MANUFACTURER: RP VISUAL SOLUTIONS. MODEL #WALLMATE 32. PROVIDE (2) DUPLEX RECEPTACLES IN BOX. PROVIDE 1-1/2" CONDUIT STUB UP TO CEILING. THIS WILL ALLOW AV VENDOR TO PROVIDE DATA AND HDMI CABLE INCLUDING BULKHEAD AND COVER PLATE. REFER TO AV AND ARCHITECTURAL DRAWINGS FOR MORE DETAILS AND MOUNTING HEIGHT.
	FLUSH MOUNTED STANDARD DEVICE BOX WITH SCREW COVER. SINGLE GANG BOX 3-5/8" DEEP, MOUNTED AT 48" AFF. REFER TO AV DRAWINGS FOR MORE DETAILS. PROVIDE 1-1/4" CONDUIT STUB UP TO CEILING.
	FOR LAPTOP/HDMI FLUSH MOUNTED STANDARD DEVICE BOX WITH SCREW COVER. SINGLE GANG BOX 3-5/8" DEEP. MOUNTED DIRECTLY BELOW "R6" BOX. REFER TO AV DRAWINGS FOR MORE DETAILS. PROVIDE 1-1/4" CONDUIT STUB UP TO CEILING.
	HEARING LOOP TERMINATION BOX. PROVIDE THREE GANG 3-5/8" DEEP STANDARD JUNCTION BOX FLUSH MOUNTED TO WALL. PROVIDE 1-1/4" CONDUIT STUB UP TO CEILING.
	HOMERUN TO DESIGNATED PANEL, ARROWHEAD INDICATES SINGLE POLE CIRCUIT. HOMERUN SHALL CONSIST OF 2#12-3/4" U.O.N.
	HOMERUN TO DESIGNATED PANEL, NUMBERS IN PARENTHESIS INDICATE MULTIPLE CIRCUIT, I.E. 3-HOTS AND 1-GROUND U.O.N.
	EXISTING TO REMAIN
	EXISTING TO BE REMOVED
	NEW
	125V-2P-3W-20A GROUNDED TYPE, SPECIFICATION GRADE WALL MOUNTED TAMPER RESISTANCE DUPLEX RECEPTACLE SIMILAR TO HUBBELL #5362WTR.
	SAME AS ABOVE EXCEPT DOUBLE DUPLEX RECEPTACLE.
	20A FLUSH WALL MOUNTED GROUND FAULT INTERRUPTING TYPE DUPLEX RECEPTACLE HUBBELL #GF5362.
	FLOOR MOUNTED THOMAS AND BETTS 68-P SERIES FLOOR BOX. SINGLE 125V-1P-2W-20A DUPLEX RECEPTACLE. PROVIDE BRUSHED ALUMINUM FINISH. THOMAS AND BETTS MODEL #68P-DV-KIT-AL.
	CEILING MOUNTED QUAD RECEPTACLE AND DATA FOR AUDIO VISUAL RACK.
	FLUSH WALL MOUNTED DATA OUTLET CONSISTING OF A COVER PLATE WITH 1" GROMMETED OPENING AND 1" EMPTY CONDUIT WITH DRAG LINE STUBBED UP 6" ABOVE FINISHED CEILING.
	FLUSH WALL MOUNTED TELEPHONE OUTLET CONSISTING OF A COVER PLATE WITH 1" GROMMETED OPENING AND 1" EMPTY CONDUIT WITH DRAG LINE STUBBED UP 6" ABOVE CEILING. MOUNT AT 60" AFF.
	RECESSES MOUNTED NEW ELECTRICAL PANELBOARD.
	SURFACE MOUNTED EXISTING ELECTRICAL PANELBOARD.
	HEAVY DUTY TYPE DISCONNECT SWITCH WITH FINAL FLEXIBLE EQUIPMENT CONNECTION. 240 INDICATES VOLTAGE, 3 INDICATES NO. OF POLES, 60 INDICATES AMPERE RATING, NF INDICATES NON-FUSED(OR FUSE SIZE) U.O.N. REFER TO SPECIFICATION AND DRAWINGS FOR ENCLOSURE. WP WHERE USED INDICATES WEATHERPROOF ENCLOSURE (NEMA 3R).
	THERMAL SWITCH, CUTLER-HAMMER MS SERIES MANUAL STARTERS SINGLE-PHASE 20AMP, 120V U.O.N. WHERE INDICATED WITH WP PROVIDE WATERTIGHT ENCLOSURE TYPE 3.
	208 VOLT, SINGLE PHASE 2 POLE, THERMAL OVERLOAD PROTECTED TOGGLE TYPE SWITCH. SIMILAR TO EATON #AH4361 + #AH27940G NEMA 1 ENCLOSURE.
	MOTOR (F.B.O. WIRED BY ELEC.) - NUMBER INDICATES HORSEPOWER. REFER TO PANEL SCHEDULES FOR WIRING AND OVER CURRENT PROTECTION.
	WALL MOUNTED COMBINATION FIRE ALARM HORN/STROBE DEVICE.
	CEILING MOUNTED IONIZATION TYPE SMOKE DETECTOR
	DUCT MOUNTED PHOTOELECTRIC TYPE SMOKE DETECTOR WITH (REMOTE) CONTROL RELAY MODULE FOR FAN SHUT DOWN. RELAY MODULE TO BE MOUNTED ADJACENT TO MECHANICAL EQUIPMENT. ALSO PROVIDE LOAD RELAY AS REQUIRED IF EXISTING DISCONNECT/STARTERS DO NOT HAVE A SET OF DRY CONTACTS TO TIE-IN FOR FAN SHUTDOWN.
	WALL MOUNTED FIRE ALARM STROBE LIGHT.
	ELECTROMAGNETIC DOOR HOLDER.
	FIRE/SMOKE MOTORIZED DAMPER PROVIDED BY OTHERS AND WIRED BY E.C.. E.C. SHALL PROVIDE RELAYS AND DRY CONTACTS FOR FIRE ALARM MONITORING/INTERFACE/DAMPER CONTROL. PROVIDE ALL WIRING AS REQUIRED.
	HAND SET RECEIVER FOR CALL-IN FUNCTION.
	CEILING MOUNTED P.A SPEAKER MATCH EXISTING.
	PROVIDE RECESS EXTERIOR WALL JUNCTION BOX WITH SLEEVE INTO BUILDING ABOVE HUNG CEILING. COORDINATE HEIGHT WITH OWNER/ARCHITECT BEFORE START OF ANY WORK.
	TAG SYMBOL. NUMERAL DENOTES REFERENCE TO A WORK NOTE.

## LEGEND

	SURFACE MOUNTED WIREMOLD V700 FOR EITHER RECEPTACLE OR COMMUNICATION WIRING. REFER TO DRAWINGS FOR ADDITIONAL INFORMATION.
	SURFACE MOUNTED WIREMOLD SERIES 4000 CONTAINING RECEPTACLE CIRCUITS AND COMMUNICATION WIRING. REFER TO DRAWINGS FOR ADDITIONAL INFORMATION.
MECHANICAL EQUIPMENT IDENTIFICATION:	
	EQUIPMENT ABBREVIATION (FE, SF, HV, ETC. SEE ABBREVIATIONS ON THIS DWG).
	EQUIPMENT NUMBER
DETAIL/PART PLAN NUMBER IDENTIFICATION:	
	DETAIL/PART PLAN NUMBER
	DRAWING NUMBER

Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
B	ISSUED FOR BID	8/10/2021



Geddis  
Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding  
International

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

bga

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.338.9900 GENEER.NJ@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer

ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer

WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Acoustic Consultant

DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant

CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-023

PROJECT

Rye City Schools

555 Theodore Fremd Ave, Suite B-101

Osborn Elementary School

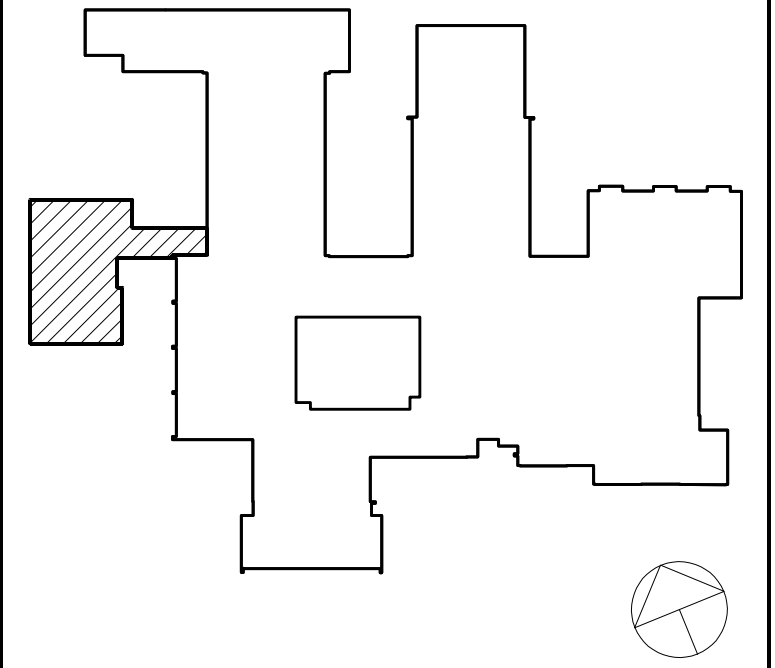
10 Osborn Road, Rye NY 10580

LEGENDS,  
ABBREVIATIONS AND  
NOTES

SEAL & SIGNATURE DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: BGA  
CHK BY: BGA  
DWG No: E3-001



Revision Schedule		
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A	SED Submission	10/23/2020
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**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
Transforming Education by Design  
259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**bga**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200  
**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771  
**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400  
**Acoustic Consultant**  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218  
**AV Consultant**  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

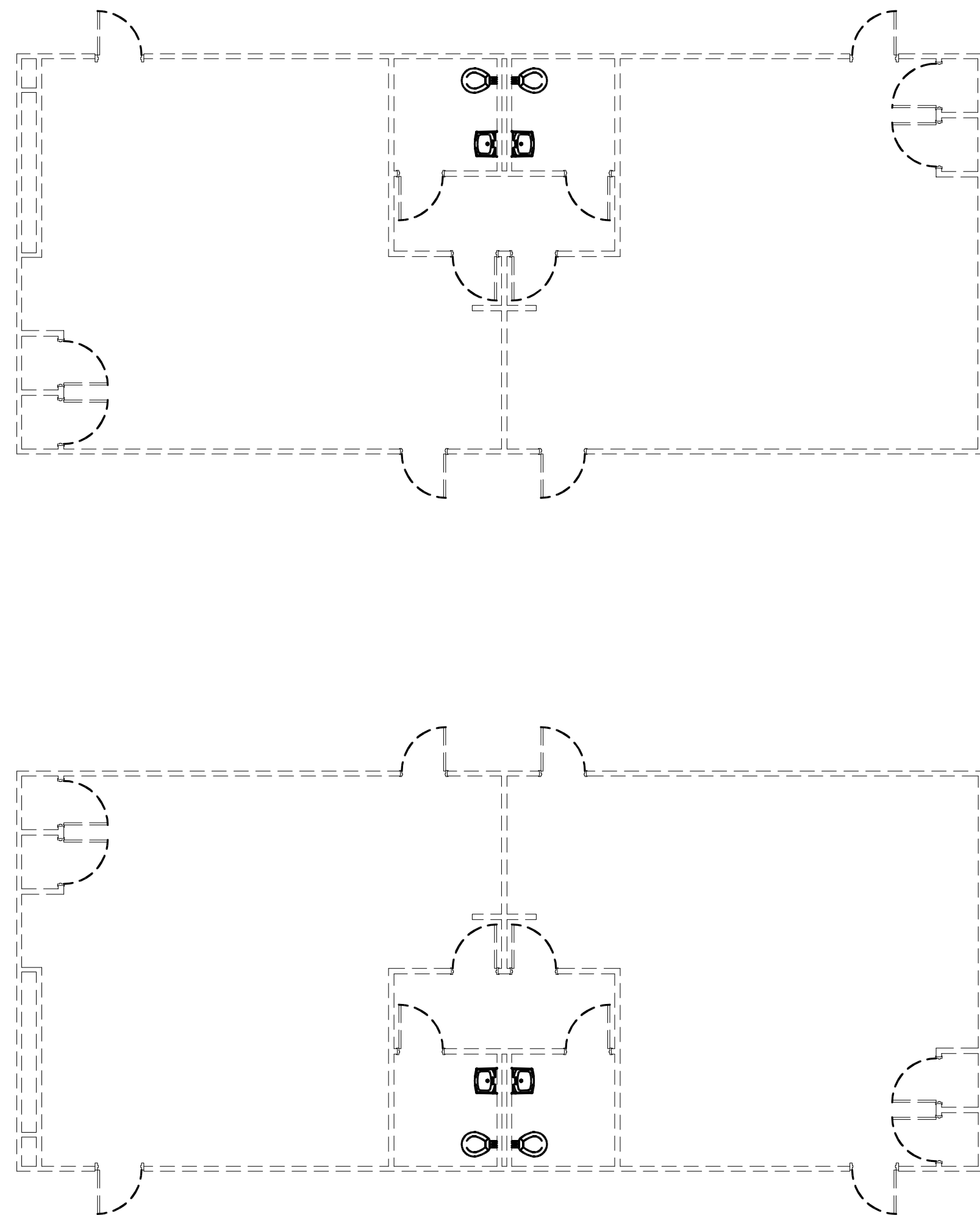
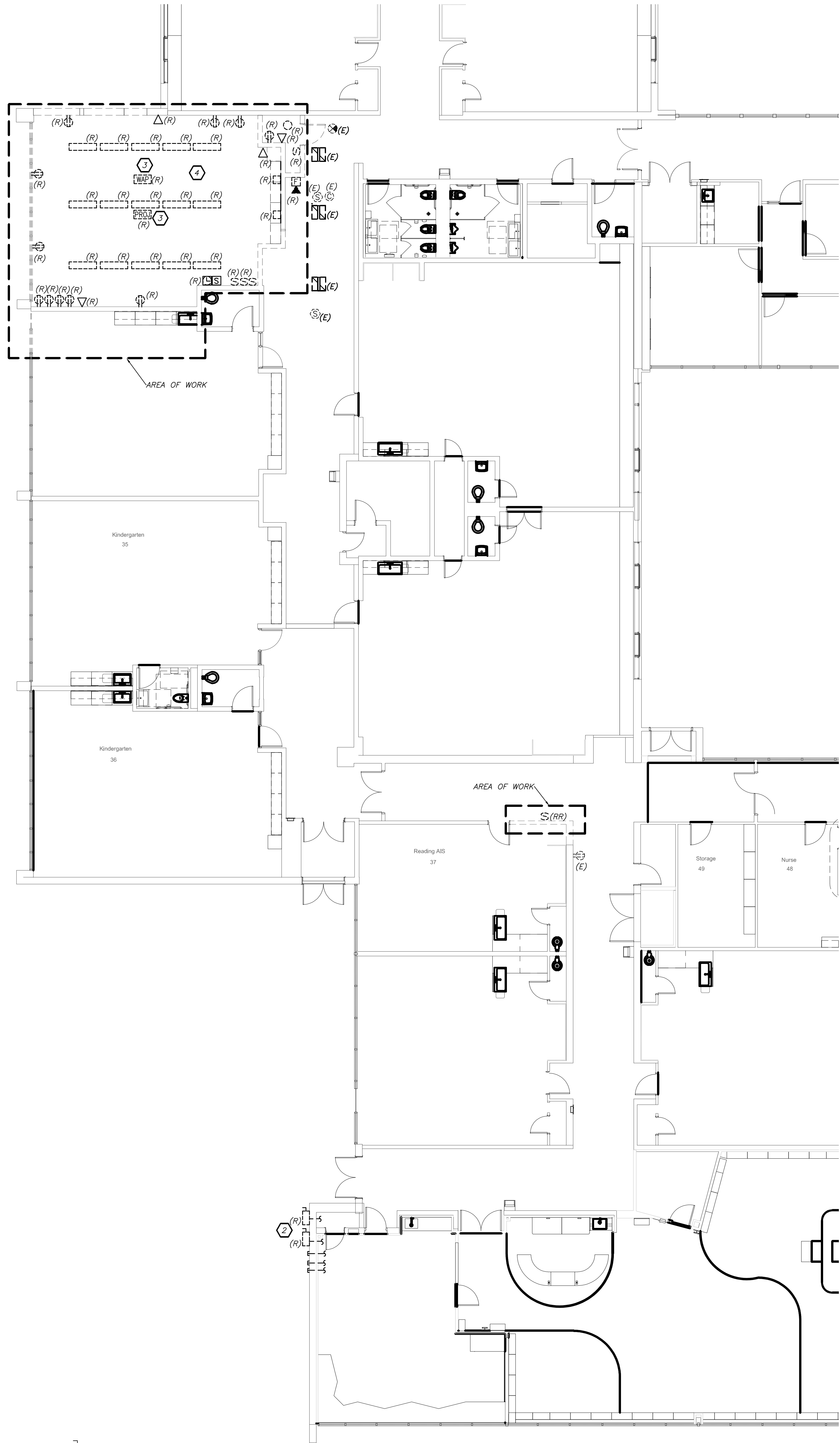
SED#: 6618-0001-0001-023

**PROJECT**  
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555 Theodore Fremd Ave, Suite B-101  
**Osborn Elementary School**  
10 Osborn Road, Rye NY 10580

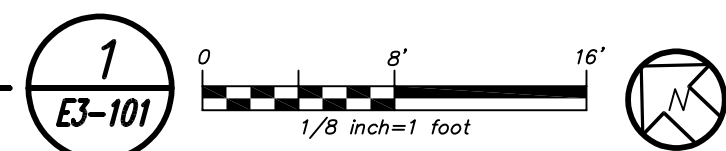
**ELECTRICAL REMOVAL PLAN**

SEAL & SIGNATURE | DATE: 02/12/20  
PROJECT No: 9200  
DRAWING BY: BGA  
CHK BY: BGA  
DWG No: E3-101

- GENERAL NOTES:**
- COORDINATE WITH ARCHITECTURAL DEMOLITION PLANS BEFORE START OF ANY WORK.
  - REMOVE ALL EXISTING LIGHTING, RECEPTACLES, DISCONNECT SWITCHES, JUNCTION BOXES, BRANCH WIRING, CONDUITS ETC IN ITS ENTIRETY BACK TO SOURCE.
  - E.C. TO REMOVE POWER CONNECTIONS TO THE (2) EJECTOR PUMPS INCLUDING CONDUIT AND WIRING IN ITS ENTIRETY BACK TO ITS SOURCE.
- REMOVAL NOTES:**
- E.C. TO REMOVE POWER CONNECTIONS TO THE (2) EJECTOR PUMPS INCLUDING DISCONNECT SWITCHES, CONDUIT AND WIRING IN ITS ENTIRETY BACK TO ITS SOURCE.
  - DISCONNECT AND REMOVE (2) DISCONNECT SWITCHES FEEDING THE MODULAR CLASS ROOM AND RETURN TO SCHOOL FOR FUTURE USE. CUT AND CAP BACK TO ABOVE CEILING WITHIN BUILDING, (2) 4" CONDUIT FOR POWER, (1) 3/4" CONDUIT FOR FIRE ALARM, (1) 3/4" CONDUIT FOR PUBLIC ADDRESS, AND (1) 3/4" CONDUIT FOR TELEPHONE. PROVIDE TAG INDICATING FORMERLY USED FOR MODULAR BUILDING.
  - THE CONTRACTOR SHALL REMOVE PROJECTOR AND SMART BOARD, THE EXISTING ADAPTER CLIP, MOUNTING BRACKET AND WAP'S AND RETURN TO OWNER IN A NEAT ORGANIZED MANNER. THIS INCLUDES ALL EQUIPMENT TO BE BUBBLE WRAPPED TO PROTECTED.
  - E.C. TO REMOVE EXISTING LIGHTING, POWER OUTLETS, JUNCTION BOXES, BRANCH WIRING IN THIS ROOM. ANY BRANCH WIRING THAT SHARES THE CIRCUITS WITH ADJACENT ROOMS, BATHROOM AND CORRIDOR SHALL BE RE-ROUTED IN THE CEILING TO KEEP THE CIRCUIT LIVE.
  - REMOVE AND RELOCATED LIGHT SWITCH TO NEW LOCATION SHOWN ON E3-201. EXTEND ALL CONDUIT AND WIRING AS REQUIRED AND NECESSARY TO NEW LOCATION SHOWN ON E3-201. PROVIDE JUNCTION BOX, SPLICE BOX, TERMINAL BOX, ETC TO HAVE A COMPLETE OPERATION DEVICE/EQUIPMENT.



**LIBRARY ADDITION REMOVAL PLAN**  
(REMOVAL)



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



#### GENERAL NOTES:

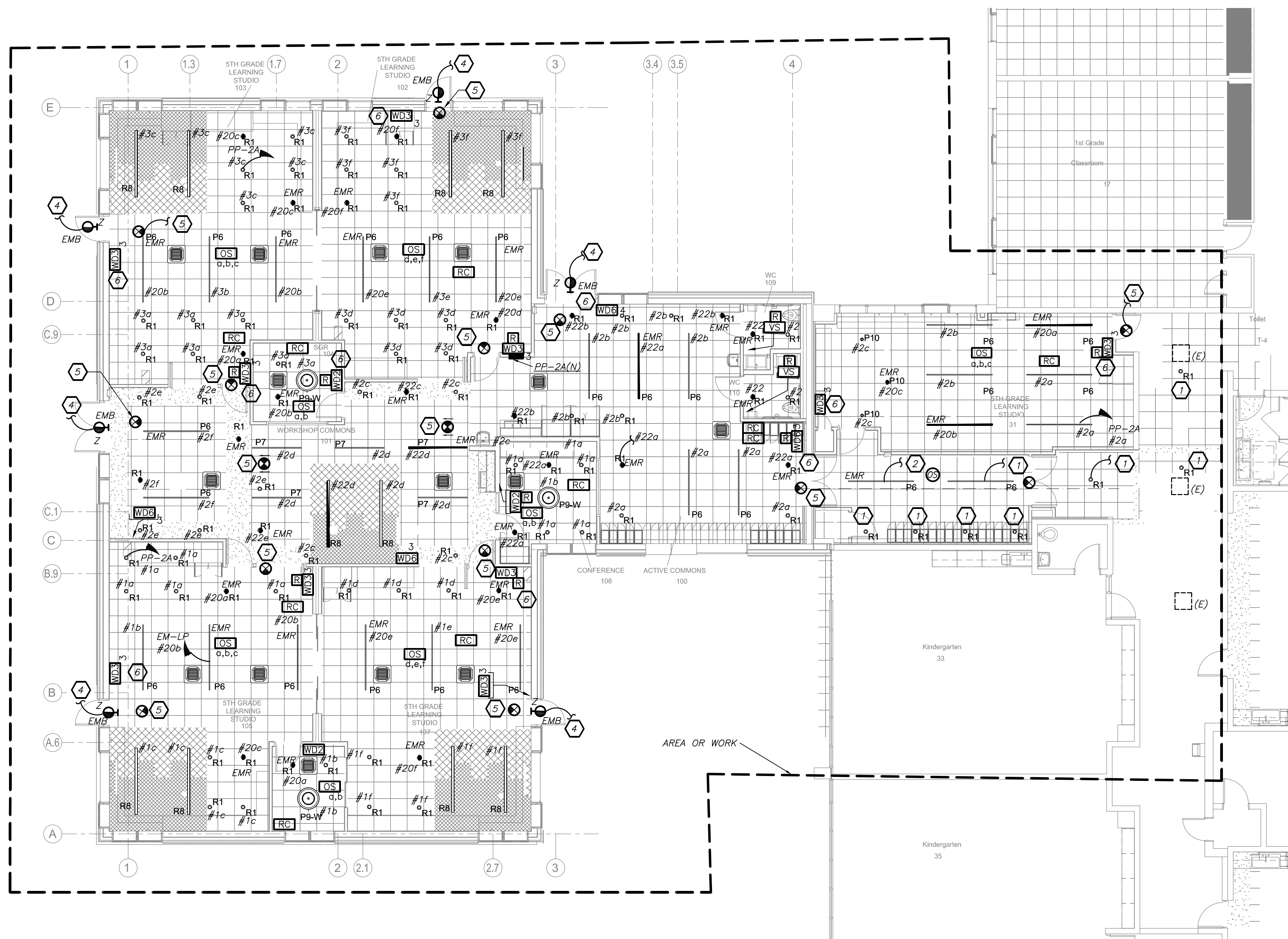
1. REFER TO DRAWING E3-001 FOR LEGEND AND LIGHTING CONTROL AND E2A-501 FOR LIGHTING FIXTURE SCHEDULE.
2. REFER TO DRAWING E3-501 SERIES FOR PANELBOARD SCHEDULES. CIRCUIT NUMBERS ARE FOR REFERENCE ONLY.
3. REFER TO DRAWING E3-701 FOR LIGHTING CONTROL WIRING DIAGRAMS AND DETAILS.
4. NORMAL SIDE SENSING LINE ON ALL EMERGENCY LIGHTING RELAY SHALL BE CIRCUITED TO THE NORMAL LIGHTING CIRCUIT IN THE ROOM/AREA IT SERVES.
5. FOR ALL AREAS CONTROLLED BY ROOM CONTROLLER "RC", ELECTRICAL CONTRACTOR IS TO CIRCUIT ROOM CONTROLLER, THEN EXTEND LINE VOLTAGE CIRCUITRY TO EACH OF THE LIGHT FIXTURES DEPENDING ON CONTROL ZONES. REFER TO ROOM CONTROLLER WIRING DIAGRAM DETAILS ON DRAWING E2A-701.
6. ALL EXIT LIGHTS SHALL BE CIRCUITED TO NORMAL LIGHTING CIRCUIT IN THE AREA, AHEAD OF ANY SWITCHING.
7. SET LIGHTING CONTROL SENSORS TO HIGHEST SENSITIVITY AVAILABLE PRIOR TO INSTALLATION.
8. ALL FLAT PANEL BACK BOX AND QUAD SHALL BE MOUNTED AT HEIGHT SPECIFIED BY ARCHITECT. REFER TO AV DRAWINGS FOR EXACT LOCATION.

#### LIGHTING CONTROL AND SEQUENCE OF OPERATION:

1. ALL LEARNING STUDIOS ARE CONTROLLED VIA MANUAL ON DIMMABLE WALL SWITCH AND OCCUPANCY SENSORS. EACH STUDIO CONSISTS OF FULL DIMMING CAPABILITY OF THREE ZONES. WALL SWITCHES CONSISTS OF 'A', 'B', 'C' 'OFF', 'RAISE', AND 'LOWER' BUTTONS. THE OCCUPANCY SENSORS SHALL HAVE THE AUTO OFF FEATURE WHICH SHALL TURN ALL LIGHTS OFF AFTER 20 MINUTES WHEN THE ROOM IS VACANT. UL 924 EMERGENCY LIGHTING RELAY ARE INCLUDED TO OVERRIDE SWITCH AND FORCE EMERGENCY LIGHTS ON 100% IN THE EVENT OF EMERGENCY.
2. CONFERENCE ROOM AND SMALL GROUP ROOMS ARE CONTROLLED VIA MANUAL ON DIMMABLE WALL SWITCH AND OCCUPANCY SENSORS. EACH STUDIO CONSISTS OF FULL DIMMING CAPABILITY OF TWO ZONES. WALL SWITCHES CONSISTS OF 'A', 'B' 'OFF', 'RAISE', AND 'LOWER' BUTTONS. THE OCCUPANCY SENSORS SHALL HAVE THE AUTO OFF FEATURE WHICH SHALL TURN ALL LIGHTS OFF AFTER 20 MINUTES WHEN THE ROOM IS VACANT. UL 924 EMERGENCY LIGHTING RELAY ARE INCLUDED TO OVERRIDE SWITCH AND FORCE EMERGENCY LIGHTS ON 100% IN THE EVENT OF EMERGENCY.
3. WORKSHOP AND ACTIVE COMMONS ARE CONTROLLED VIA MANUAL ON DIMMABLE WALL SWITCH AND OCCUPANCY SENSORS, CONSISTS OF FULL DIMMING CAPABILITY OF SIX ZONES. WALL SWITCHES CONSISTS OF 'A', 'B', 'C', 'D', 'E', 'F', 'OFF', 'RAISE', AND 'LOWER' BUTTONS. THE OCCUPANCY SENSORS SHALL HAVE THE AUTO OFF FEATURE WHICH SHALL TURN ALL LIGHTS OFF AFTER 20 MINUTES WHEN THE ROOM IS VACANT. UL 924 EMERGENCY LIGHTING RELAY ARE INCLUDED TO OVERRIDE SWITCH AND FORCE EMERGENCY LIGHTS ON 100% IN THE EVENT OF EMERGENCY.
4. SINGLE TOILETS SHALL BE CONTROLLED VIA WALL MOUNTED VACANCY SENSOR. THE VACANCY SENSORS CONSISTS OF MANUAL 'ON' AND AUTO 'OFF'. THE AUTO OFF FEATURE WHICH SHALL TURN ALL LIGHTS OFF AFTER 20 MINUTES WHEN THE BATHROOM IS VACANT. UL 924 EMERGENCY LIGHTING RELAY (R) ARE INCLUDED TO OVERRIDE SWITCH AND FORCE EMERGENCY LIGHTS ON IN THE EVENT OF LOST OF POWER.
5. EXTERIOR BUILDING MOUNTED LIGHTS (TYPE 2) ARE CONTROLLED VIA BUILT-IN PHOTOCELL AND STEP-DIM MOTION SENSORS. IN BUILT BATTERY BACKUP SHALL OVERRIDE. ALL SENSORS (PHOTOCELL AND OCCUPANCY SENSOR) IN THE EVENT OF EMERGENCY AT EGRESS DOORS AS SHOWN.

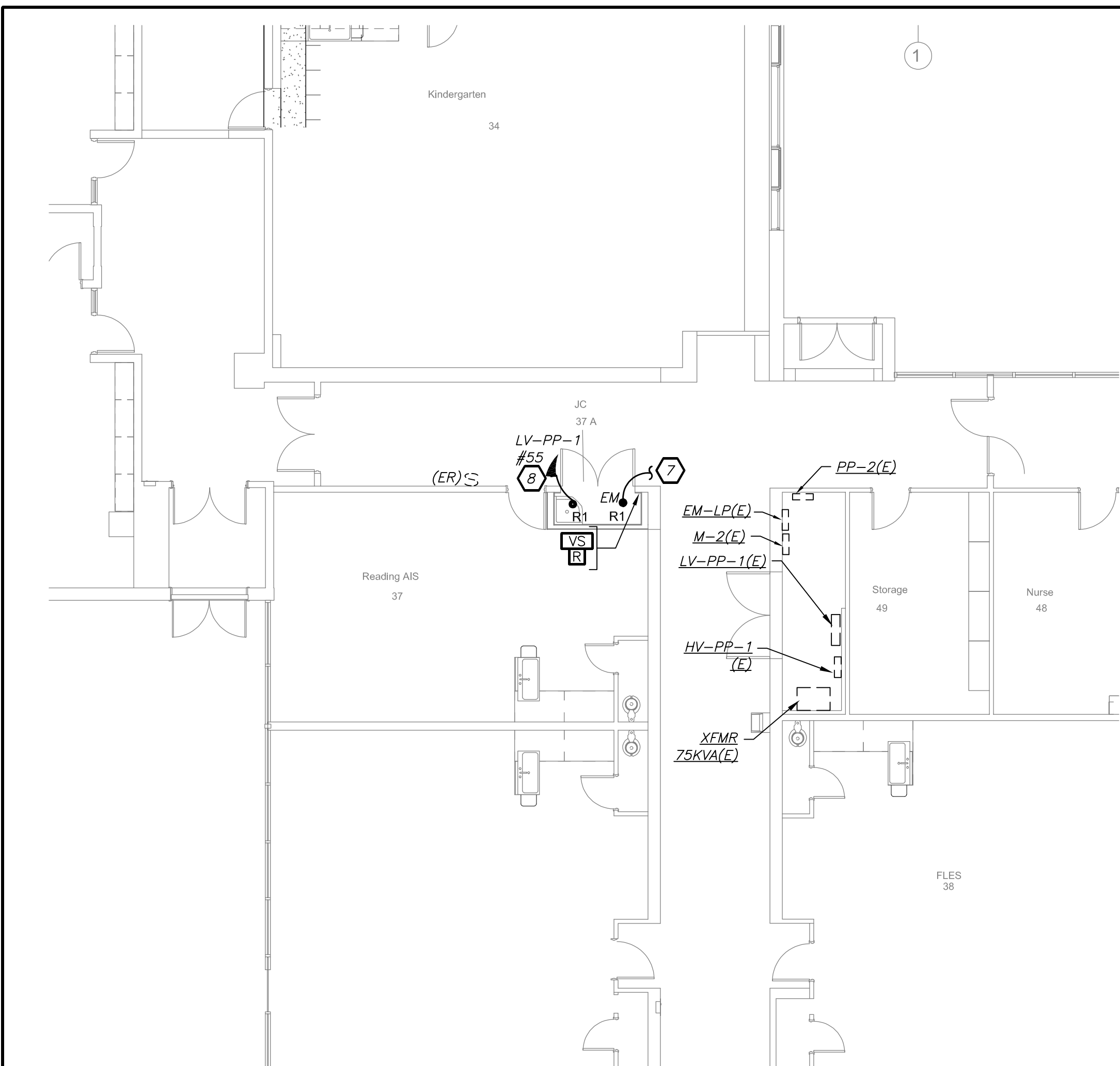
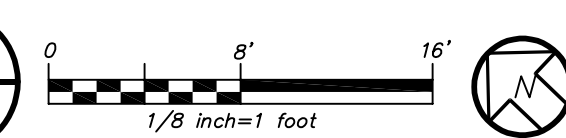
#### WORK NOTES:

1. WIRE NEW LIGHTING TO EXISTING CORRIDOR LIGHTING AND CONTROLS.
2. WIRE NEW EMERGENCY LIGHTING TO EXISTING CORRIDOR EMERGENCY LIGHTING CIRCUIT.
3. CIRCUIT NUMBER FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" TO CIRCUIT MADE BY DEMOLITION WORK.
4. CIRCUIT EXTERIOR LIGHTING FIXTURE TYPE "Z" TO INTERIOR NORMAL LIGHTING CIRCUIT AS SHOWN. FIXTURE SHALL BE CONTROLLED VIA INTEGRAL PHOTOCELL AND OCCUPANCY SENSOR. INCLUDE SELF CONTAINED BATTERY PACKS TO OVERRIDE ALL CONTROLS IN EVENT OF EMERGENCY.
5. CIRCUIT EXIT LIGHTS TO THE EM LIGHTING CIRCUIT IN THIS AREA, AHEAD OF ANY SWITCHING.
6. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF LIGHTING CONTROL.
7. WIRE NEW EMERGENCY LIGHTING TO EXISTING EMERGENCY LIGHTING CIRCUIT IN THE AREA.
8. PROVIDE 20AMP-1P CIRCUIT BREAKER IN THE INDICATED PANELBOARD. USE 2#12+1#12G - 3/4" TO THE PANELBOARD.



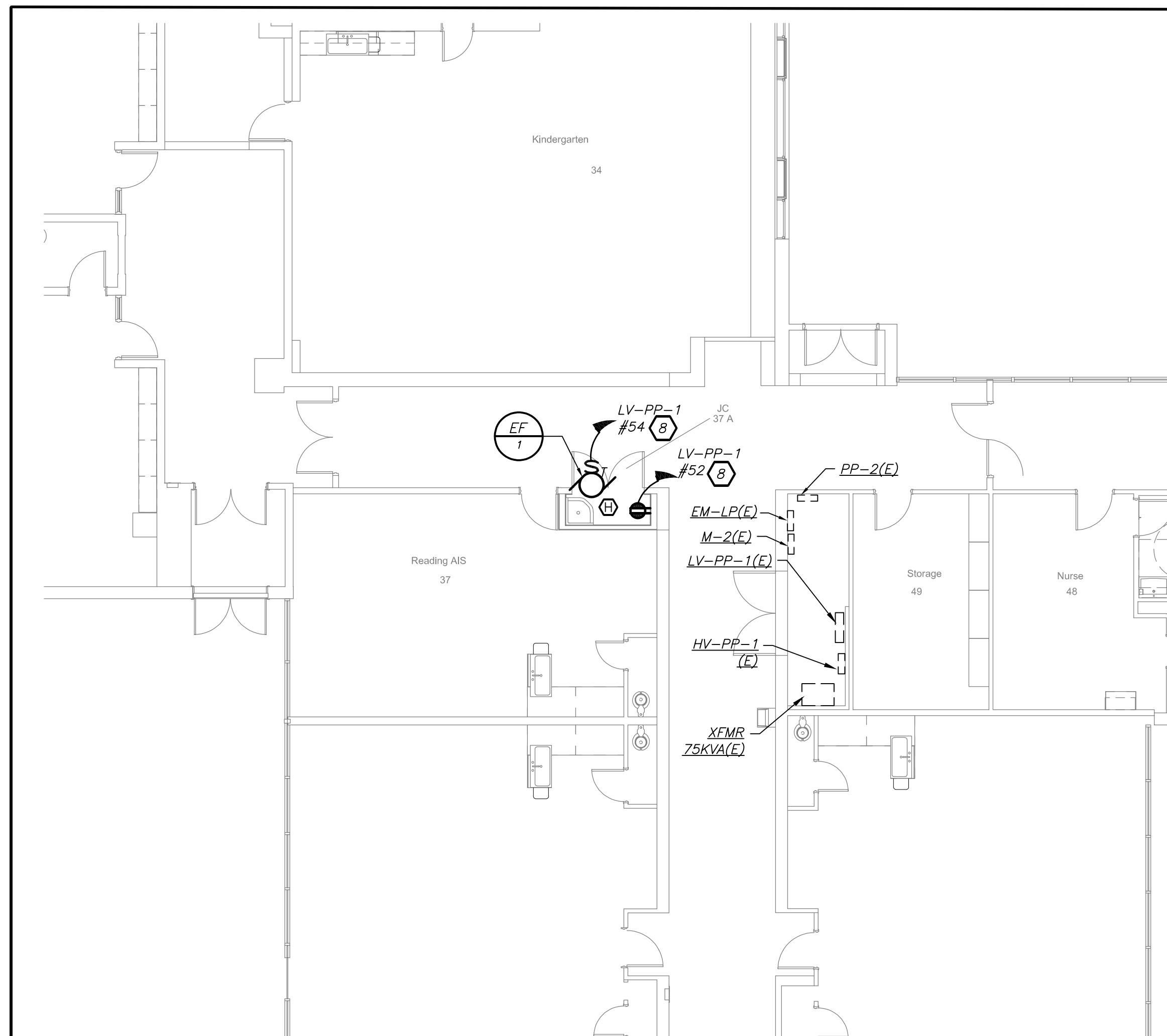
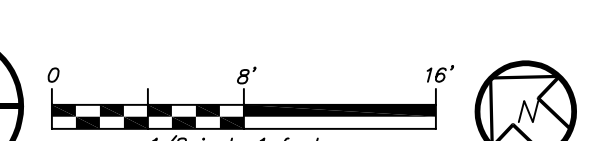
ADDITION LIGHTING PLAN (NEW WORK)

1  
E3-201



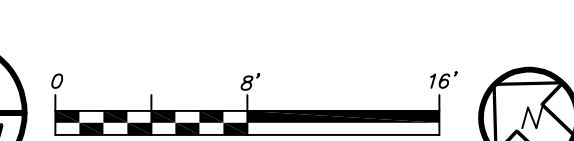
PART FIRST FLOOR LIGHTING PLAN (NEW WORK)

3  
E3-201



PART FIRST FLOOR POWER PLAN (NEW WORK)

2  
E3-201



Revision Schedule		
No.	Description	Date
A	SED Submission	10/23/2020
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**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
Transforming Education by Design  
259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**BGA**  
BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-023

PROJECT

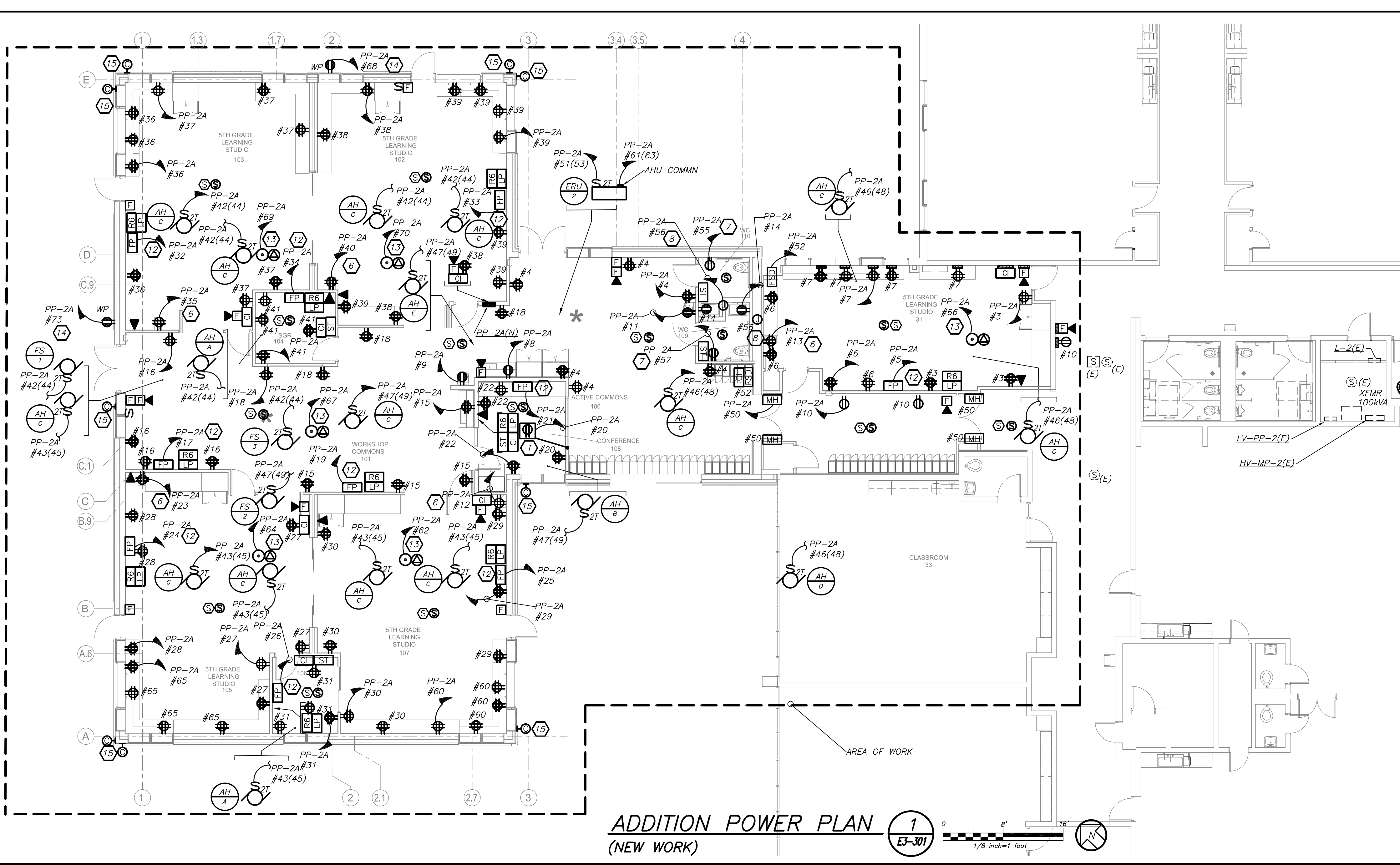
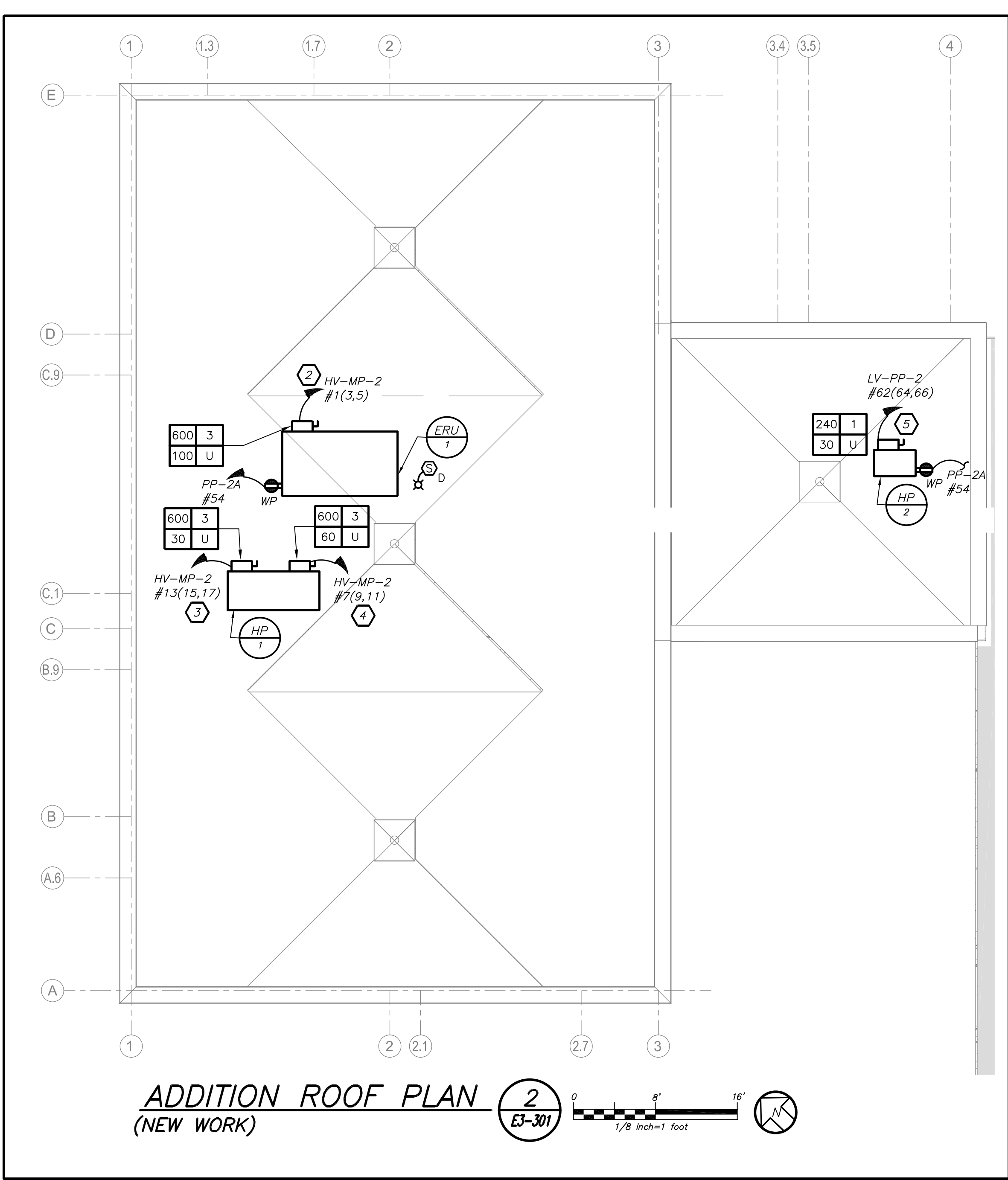
Rye City Schools  
555 Theodore Fremd Ave, Suite B-101  
Osborn Elementary School

10 Osborn Road, Rye NY 10580

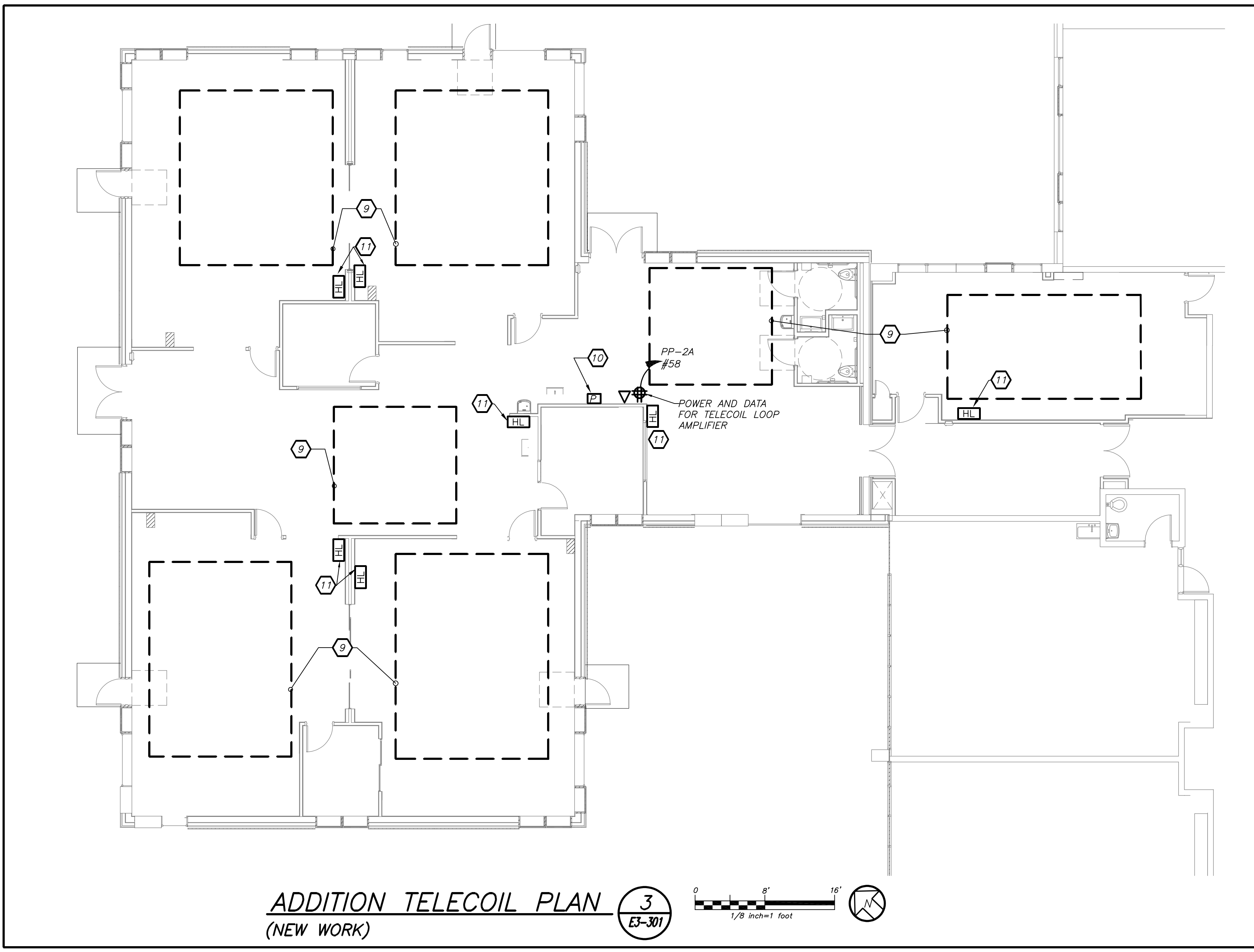
ADDITION LIGHTING PLAN

SEAL & SIGNATURE	DATE: 02/12/20
	PROJECT No: 9200
	DRAWING BY: BGA
	CHK BY: BGA
	DWG No: E3-201





- GENERAL NOTES:**
- REFER TO DRAWING E3-001 FOR LEGEND AND LIGHTING CONTROL AND E2A-501 FOR LIGHTING FIXTURE SCHEDULE.
  - REFER TO DRAWING E3-501 SERIES FOR PANELBOARD SCHEDULES. CIRCUIT NUMBERS ARE FOR REFERENCE ONLY.
  - REFER TO DRAWING E3-701 FOR LIGHTING CONTROL WIRING DIAGRAMS AND DETAILS.
  - NORMAL SIDE SENSING LINE ON ALL EMERGENCY LIGHTING RELAY SHALL BE CIRCUITED TO THE NORMAL LIGHTING CIRCUIT IN THE ROOM/AREA IT SERVES.
  - FOR ALL AREAS CONTROLLED BY ROOM CONTROLLER "RC", ELECTRICAL CONTRACTOR IS TO CIRCUIT ROOM CONTROLLER, THEN EXTEND LINE VOLTAGE CIRCUITRY TO EACH OF THE LIGHT FIXTURES DEPENDING ON CONTROL ZONES. REFER TO ROOM CONTROLLER WIRING DIAGRAM DETAILS ON DRAWING E2A-701.
  - ALL EXIT LIGHTS SHALL BE CIRCUITED TO NORMAL LIGHTING CIRCUIT IN THE AREA, AHEAD OF ANY SWITCHING.
  - SET LIGHTING CONTROL SENSORS TO HIGHEST SENSITIVITY AVAILABLE PRIOR TO INSTALLATION.
  - ALL FLAT PANEL BACK BOX AND QUAD SHALL BE MOUNTED AT HEIGHT SPECIFIED BY ARCHITECT. REFER TO AV DRAWINGS FOR EXACT LOCATION.
- WORK NOTES:**
- CHOP FLOOR TO PROVIDE 1" FOR DATA AND 3/4" FOR POWER AND 1-1/4" FOR AV. CONDUIT SHALL BE INSTALLED FROM FLOOR BOX TO COLUMN STUB-UP TO ABOVE HUNG CEILING.
  - PROVIDE 80-AMP 3P CIRCUIT BREAKER IN THE EXISTING PANEL HV-MP-2. MATCH EXISTING PROVIDE 3#4+1#6 IN 1-1/4" FROM UNIT TO THE INDICATED PANELBOARD.
  - PROVIDE 30-AMP 3P CIRCUIT BREAKER IN THE EXISTING PANEL HV-MP-2. MATCH EXISTING PROVIDE 3#10+1#10G IN 3/4" FROM UNIT TO THE INDICATED PANELBOARD.
  - PROVIDE 50-AMP 3P CIRCUIT BREAKER IN THE EXISTING PANEL HV-MP-2. MATCH EXISTING PROVIDE 3#6+1#10G IN 3/4" FROM UNIT TO THE INDICATED PANELBOARD.
  - PROVIDE 30-AMP 3P CIRCUIT BREAKER IN THE EXISTING PANEL LV-MP-2. MATCH EXISTING PROVIDE 3#10+1#10G IN 3/4" FROM UNIT TO THE INDICATED PANELBOARD.
  - PROVIDE DEDICATED CIRCUIT FOR LAPTOP CHARGING STATION. COORDINATE EXACT LOCATION WITH OWNER AND ARCHITECT BEFORE THE START OF ANY WORK.
  - PROVIDE DEDICATED CIRCUIT FOR HAND DRYER. COORDINATE EXACT LOCATION WITH OWNER AND ARCHITECT BEFORE THE START OF ANY WORK.
  - ELECTRICAL CONTRACTOR SHALL COORDINATE LOCATION OF JUNCTION TO SERVE SINK POWER SUPPLY FOR FAUCET AND AUTOMATIC FLUSH VALVE PRIOR TO THE START OF ANYWORK WITH PLUMBING CONTRACTOR. POWER SUPPLY FURNISHED BY PLUMBING CONTRACTOR AND INSTALLED BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL INSTALL THE 120V CIRCUIT AND ALL LOW VOLTAGE WIRING ON THE LOAD SIDE OF POWER SUPPLY BY PLUMBING CONTRACTOR.
  - ELECTRICAL CONTRACTOR SHALL SCORE THE FLOOR AND FURNISH AND INSTALL TELECOIL LOOP. REFER TO AV3 DRAWINGS FOR MORE DETAILS ON THE TOTAL SCOPE OF WORK SPECIFICATION SECTION 27000.
  - TELECOIL LOOP AMPLIFIER COORDINATE EXACT LOCATION WITH ARCHITECT AND AV DRAWINGS BEFORE THE START OF ANY WORK. PROVIDE 1-1/2" EMPTY CONDUIT STUBUP TO ABOVE CEILING FOR HEARING LOOP AND 1-1/2" EMPTY CONDUIT ABOVE CEILING FOR DATA. PROVIDE DRAG LINE.
  - FOR HEARING LOOP: TERMINATION JUNCTION BOX. REFER TO LEGEND AND AV DRAWINGS FOR ADDITIONAL INFORMATION.
  - FLAT PANEL (FP) WITH DOUBLE DUPLEX, DATA AND HDMI CONNECTION SHALL BE MOUNTED AT A HEIGHT SPECIFIED WITH ARCHITECT. REFER TO AUDIO VISUAL AND ARCHITECTURAL DRAWINGS FOR EXACT LOCATION.
  - CIRCUIT FOR CEILING MOUNTED POWER OUTLET FOR AV RACK. AV RACK TO BE MOUNTED ABOVE DROPPED CEILING REFER TO AUDIO VISUAL DRAWINGS AV SERIES FOR ADDITIONAL INFORMATION.
  - PROVIDE SWITCHED WEATHERPROOF GFI RECEPTACLE WITH LOCKABLE COVER. SWITCH SHALL BE LOCATED AT THE EGRESS DOOR. COORDINATE MOUNTING HEIGHT WITH ARCHITECT/ OWNER BEFORE START OF ANY WORK.
  - EC TO PROVIDE RECESSED MOUNTED EXTERIOR WALL JUNCTION BOX FOR CAMERAS WITH SLEEVE INTO BUILDING ABOVE HUNG CEILING. COORDINATE HEIGHT WITH OWNER/ARCHITECT BEFORE START OF ANY WORK.



Revision Schedule		
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A	SED Submission	10/23/2020
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**Geddis Architects**  
Architecture. Planning. Interiors  
71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
Transforming Education by Design  
259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

**BARILE GALLAGHER & ASSOCIATES**  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.0360 GENERAL@BGA-ENG.COM www.BGA-ENG.COM

Construction Manager  
**SAVIN ENGINEERS, P.C.**  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

Structural Engineer  
**ODEH ENGINEERS**  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

Civil Engineer  
**WESTON & SAMPSON**  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

Acoustic Consultant  
**DP DESIGN**  
12 Cold Spring Street  
Providence, RI  
401-861-3218

AV Consultant  
**CAVANAUGH TOCCI**  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
978-443-7871

SED#: 6618-0001-0001-023

PROJECT  
**Rye City Schools**  
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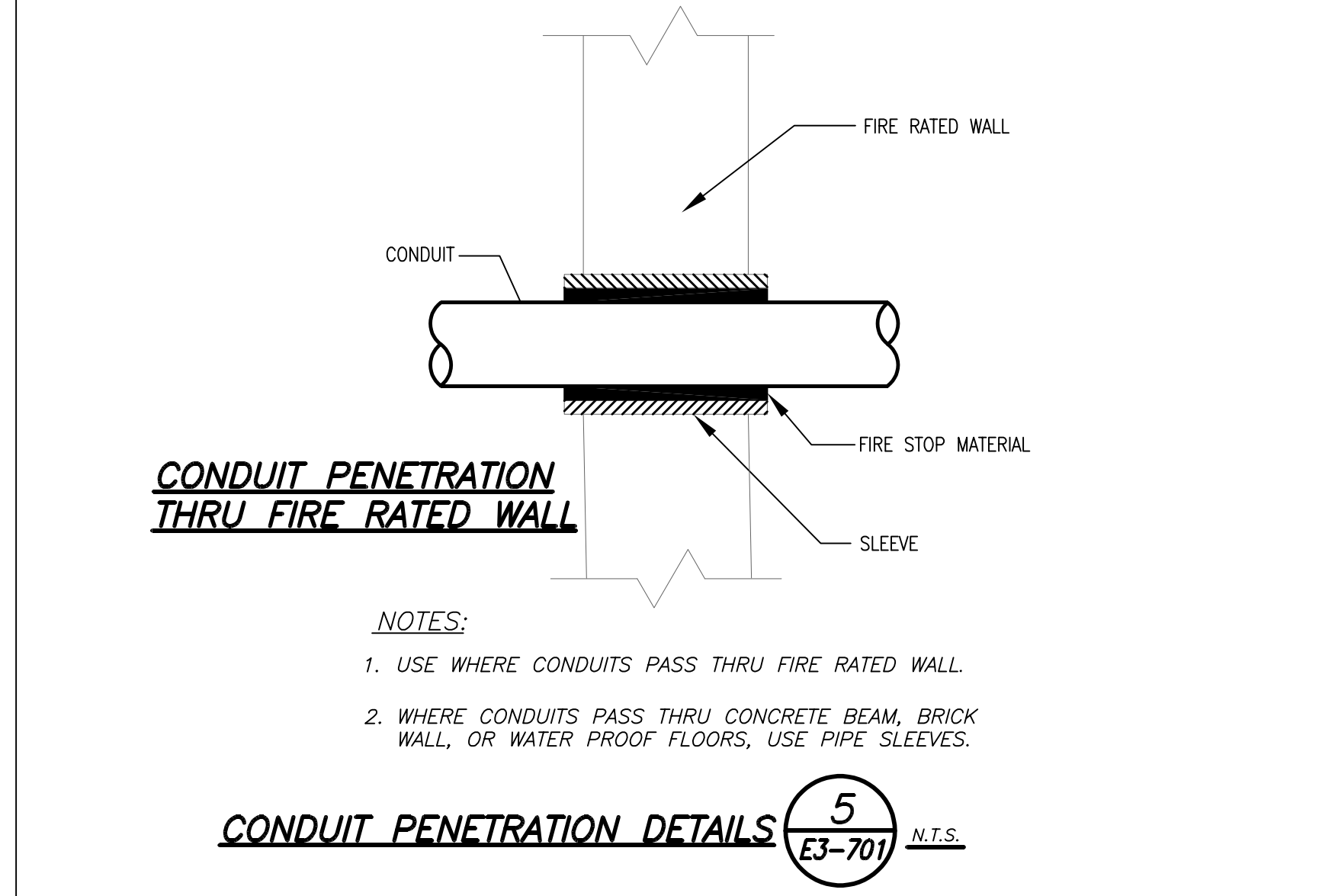
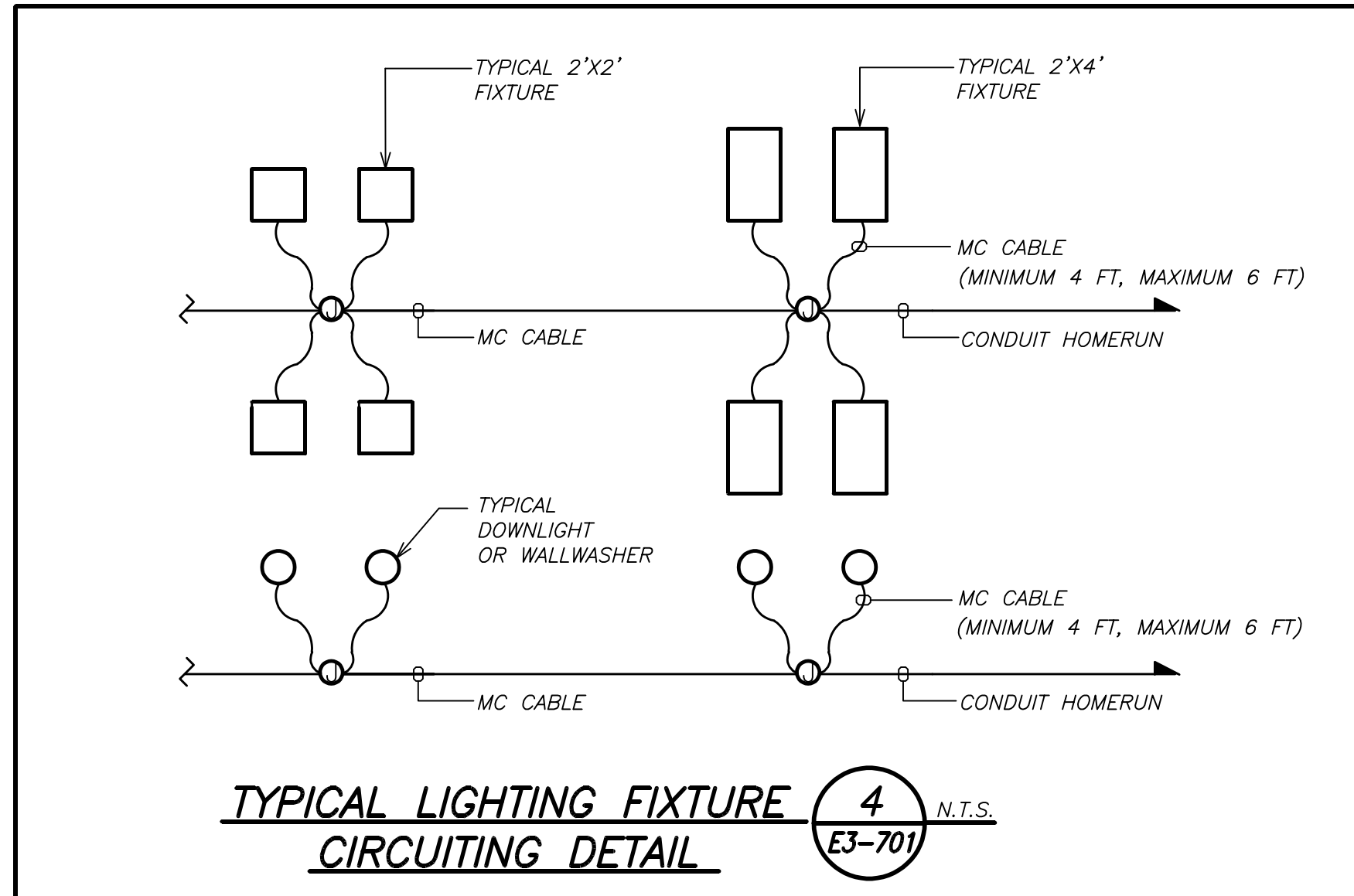
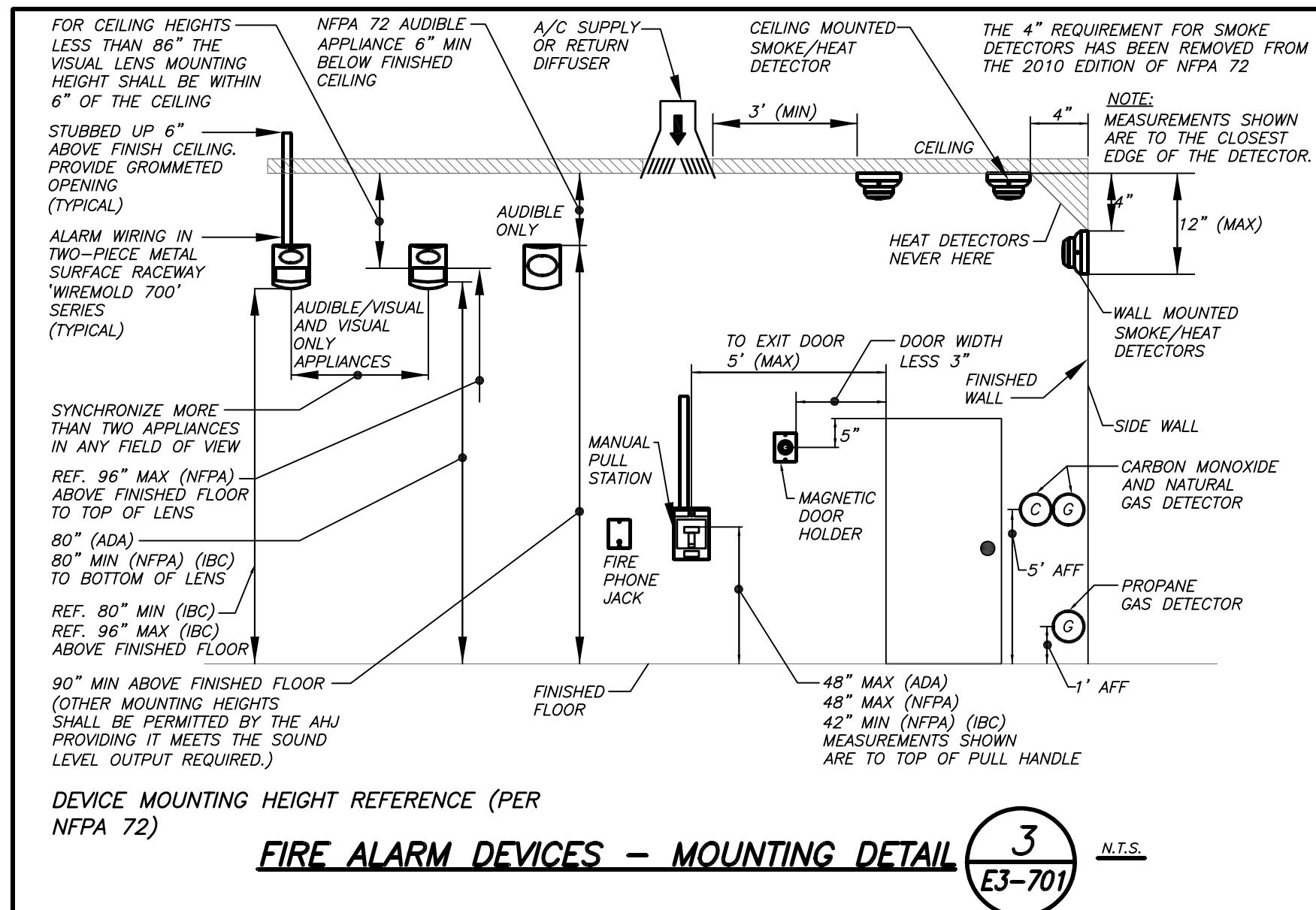
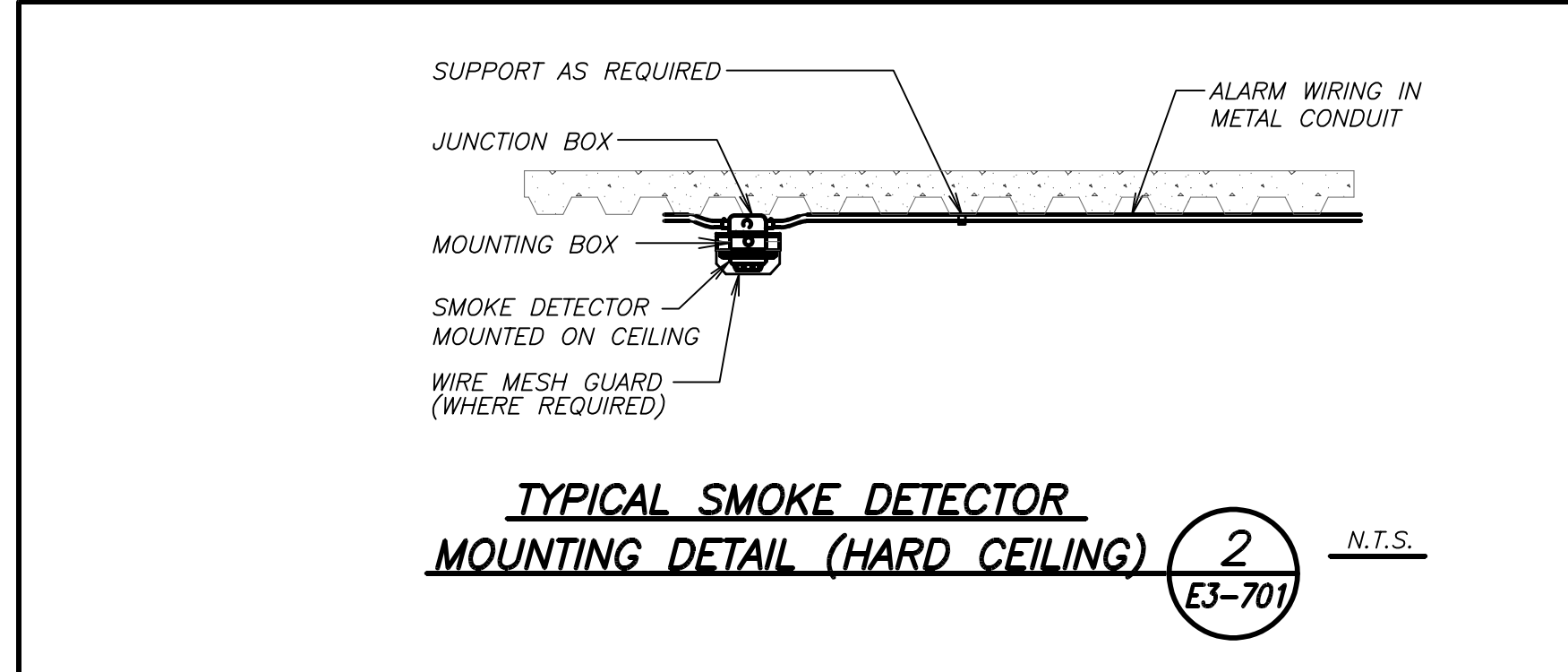
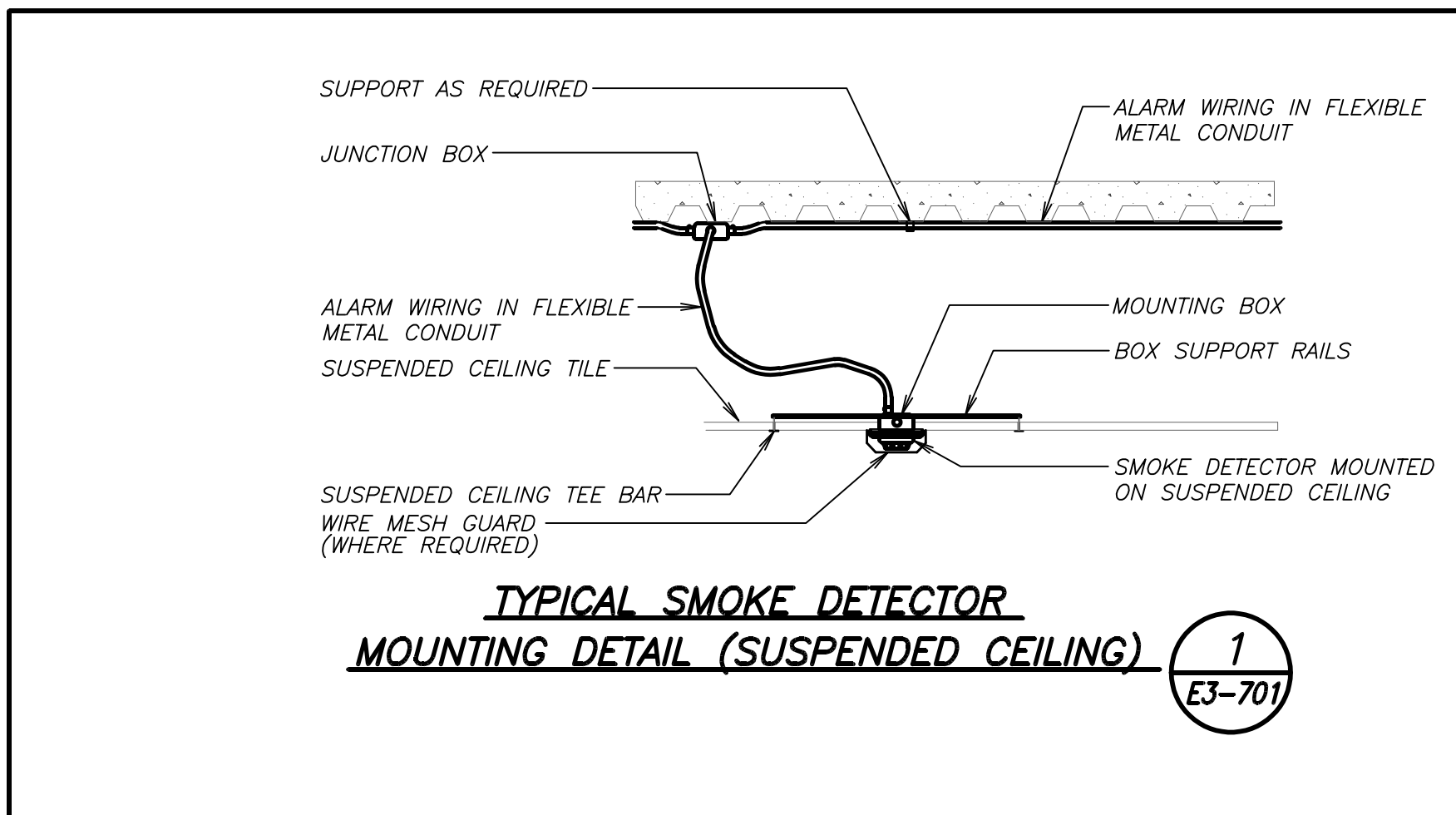
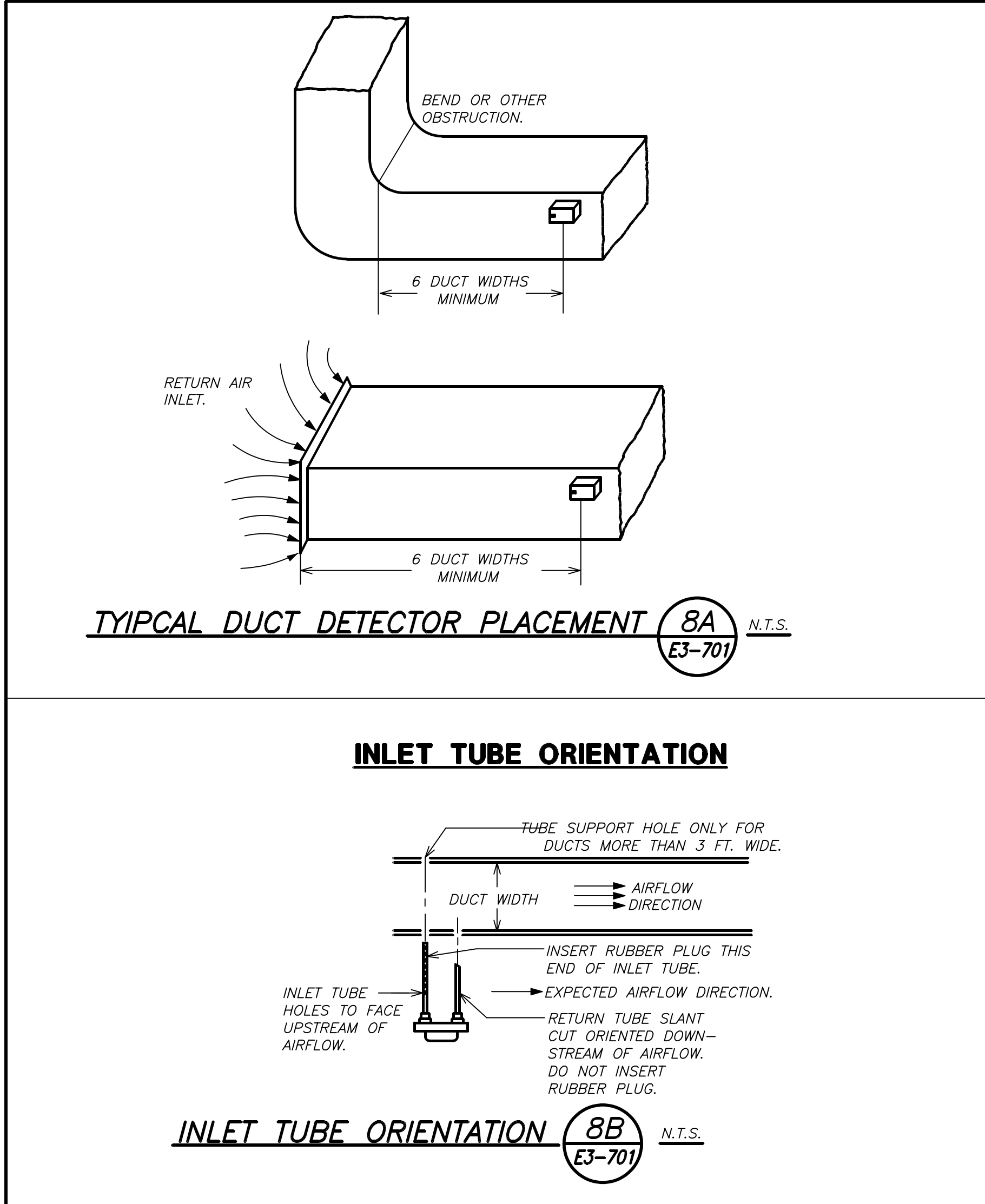
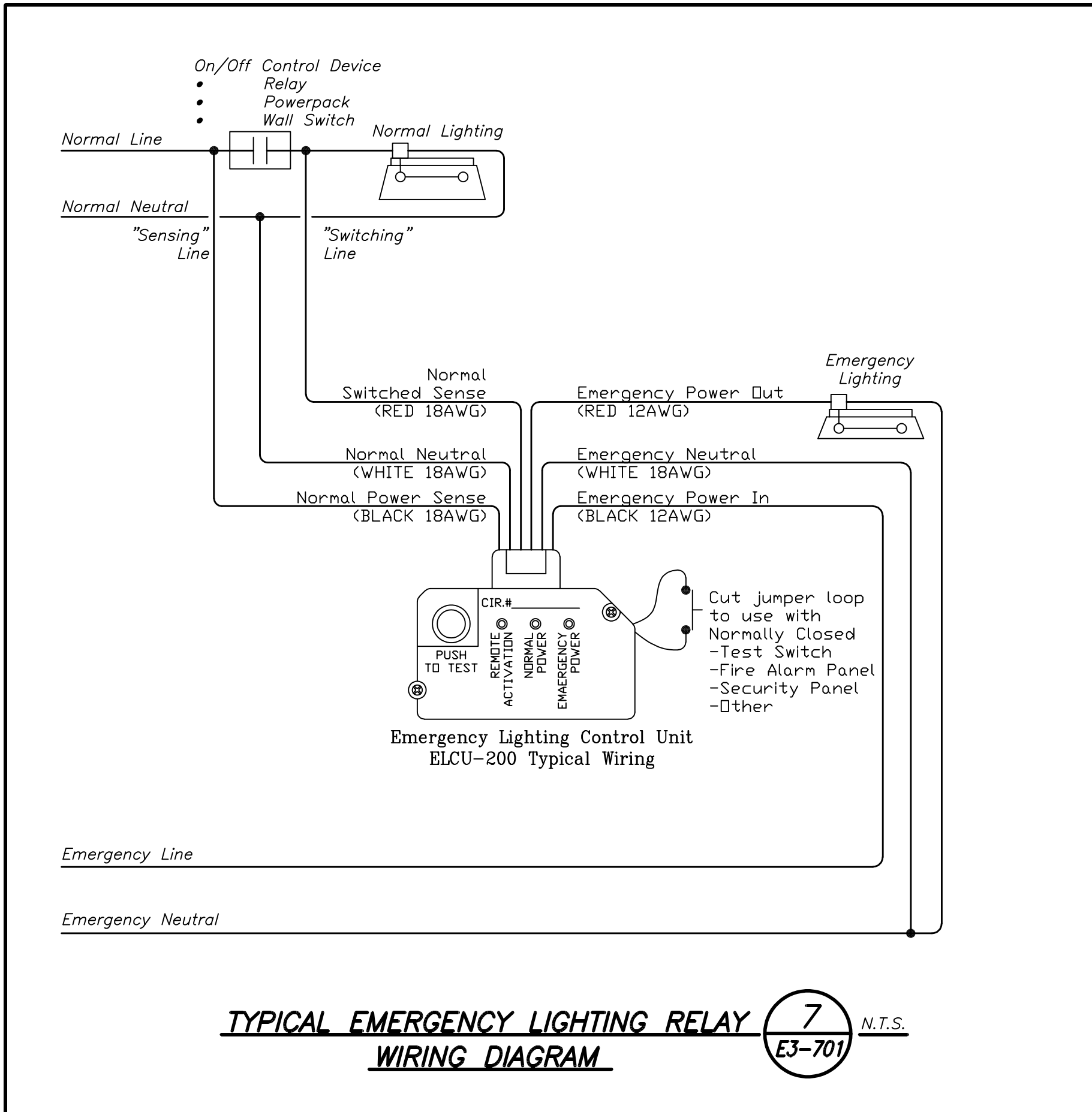
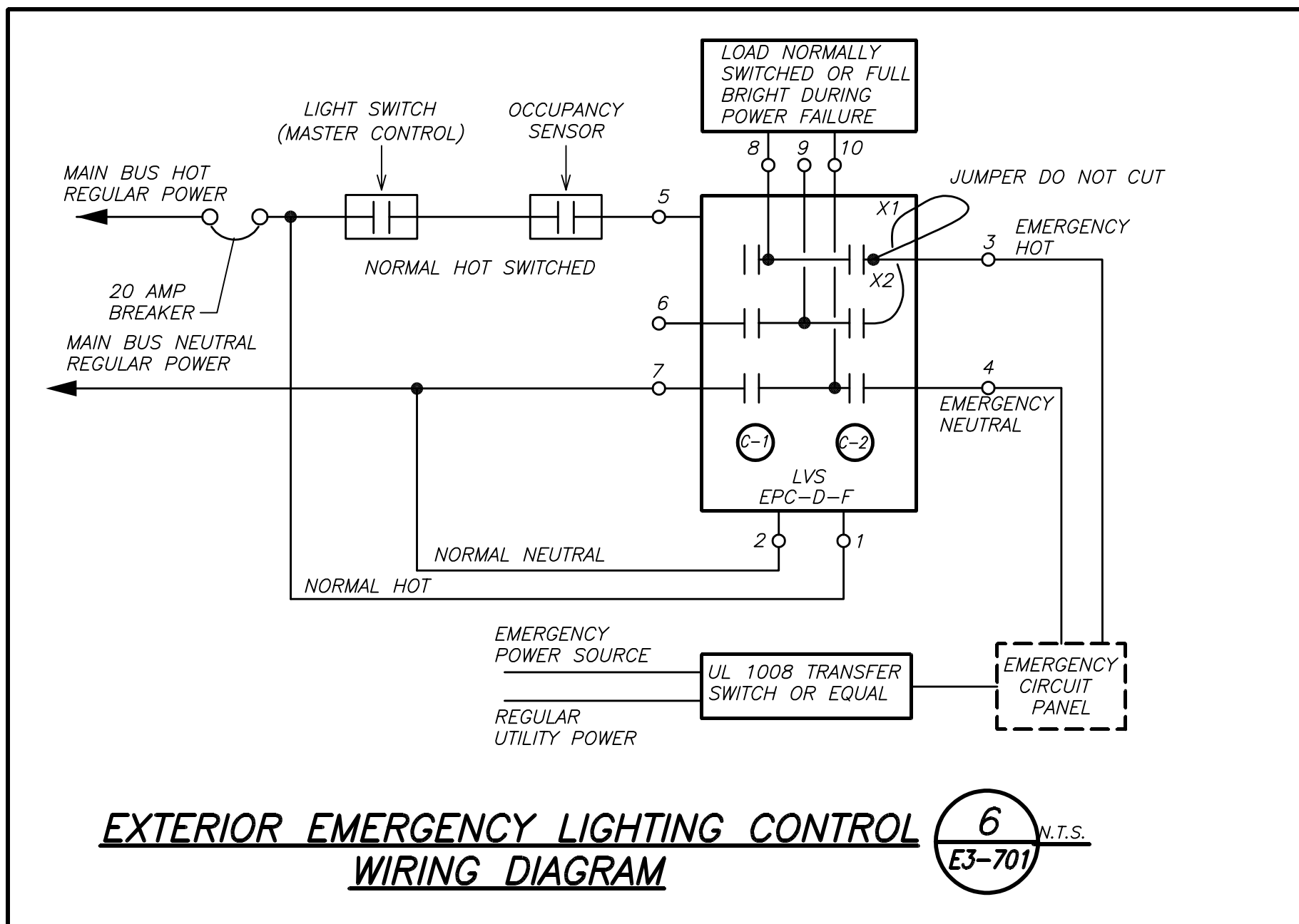
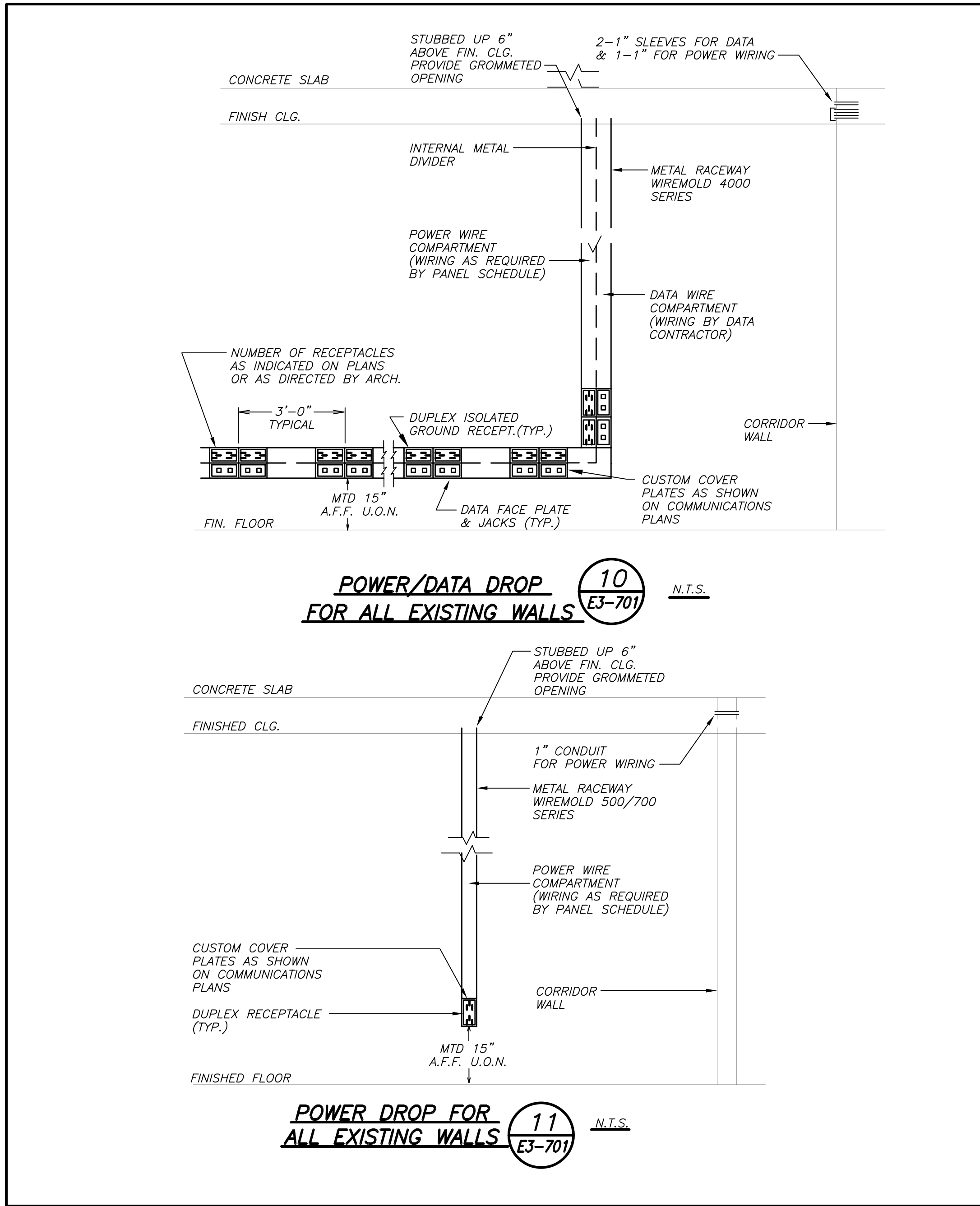
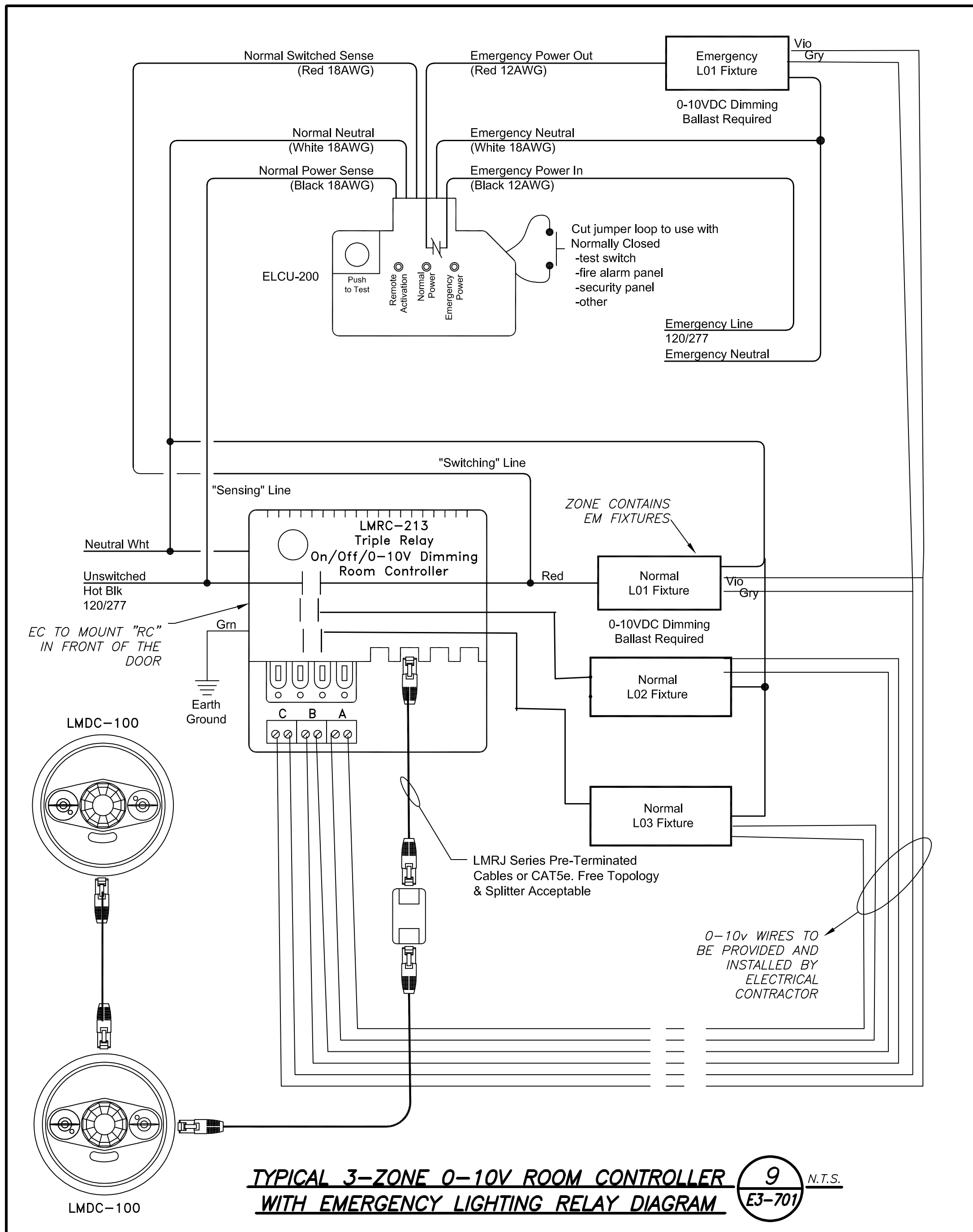
ADDITION POWER AND ROOF PLAN

SEAL & SIGNATURE	DATE:
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	PROJECT No: 9200
	DRAWING BY: BGA
	CHK BY: BGA
	DWG No: E3-301









Revision Schedule		
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A	SED Submission	10/23/2020
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**Geddis Architects**

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding International

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
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CONSULTING ENGINEERS  
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914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

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ODEH ENGINEERS  
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401-724-1771

Civil Engineer  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
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Acoustic Consultant  
DP DESIGN  
12 Cold Spring Street  
Providence, RI  
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CAVANAUGH TOCCI  
327 F Boston Post Road  
Sudbury, MA 01776-3027  
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PROJECT

Rye City Schools555 Theodore Fremd Ave, Suite B-101Osborn Elementary School10 Osborn Road, Rye NY 10580

DETAILS

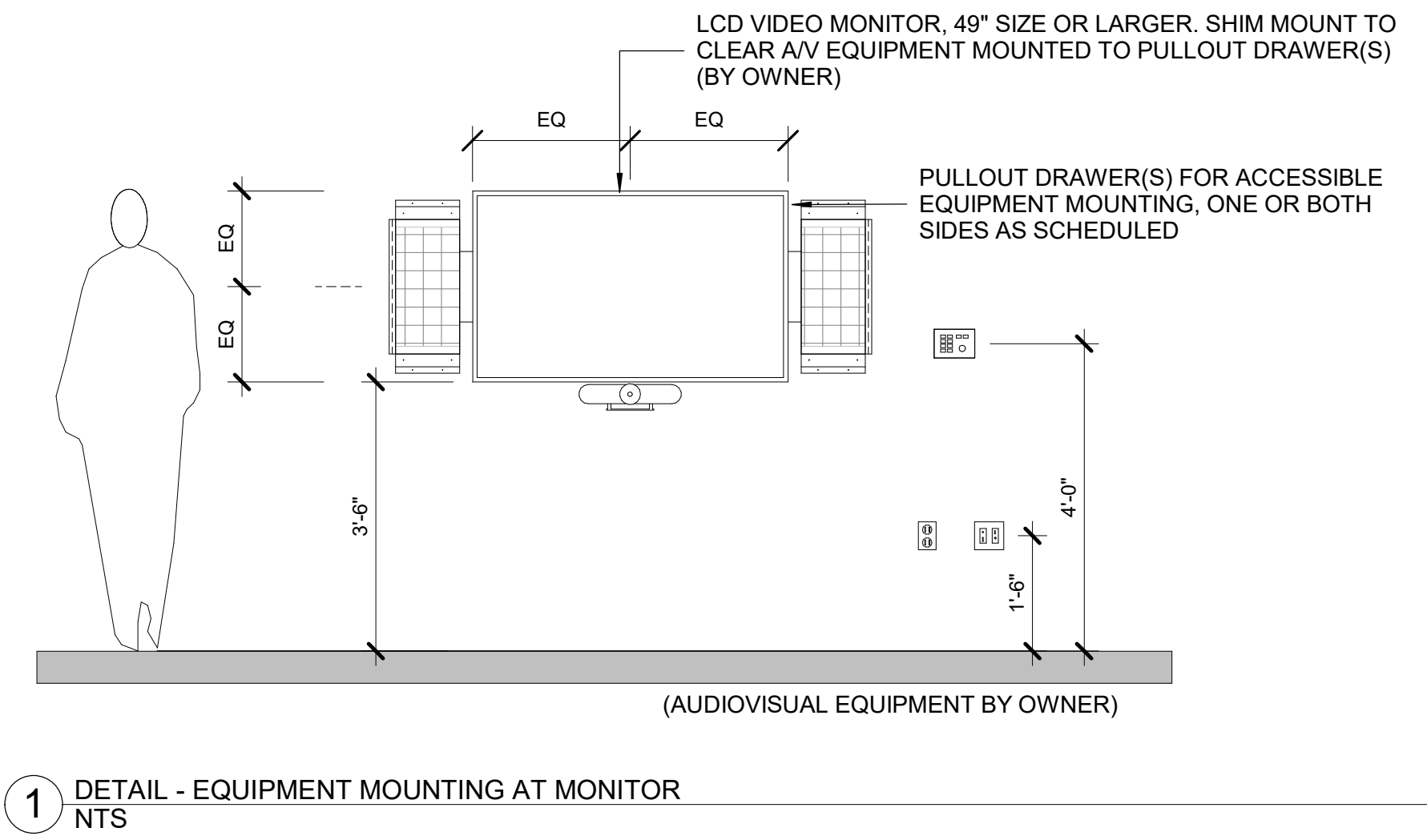
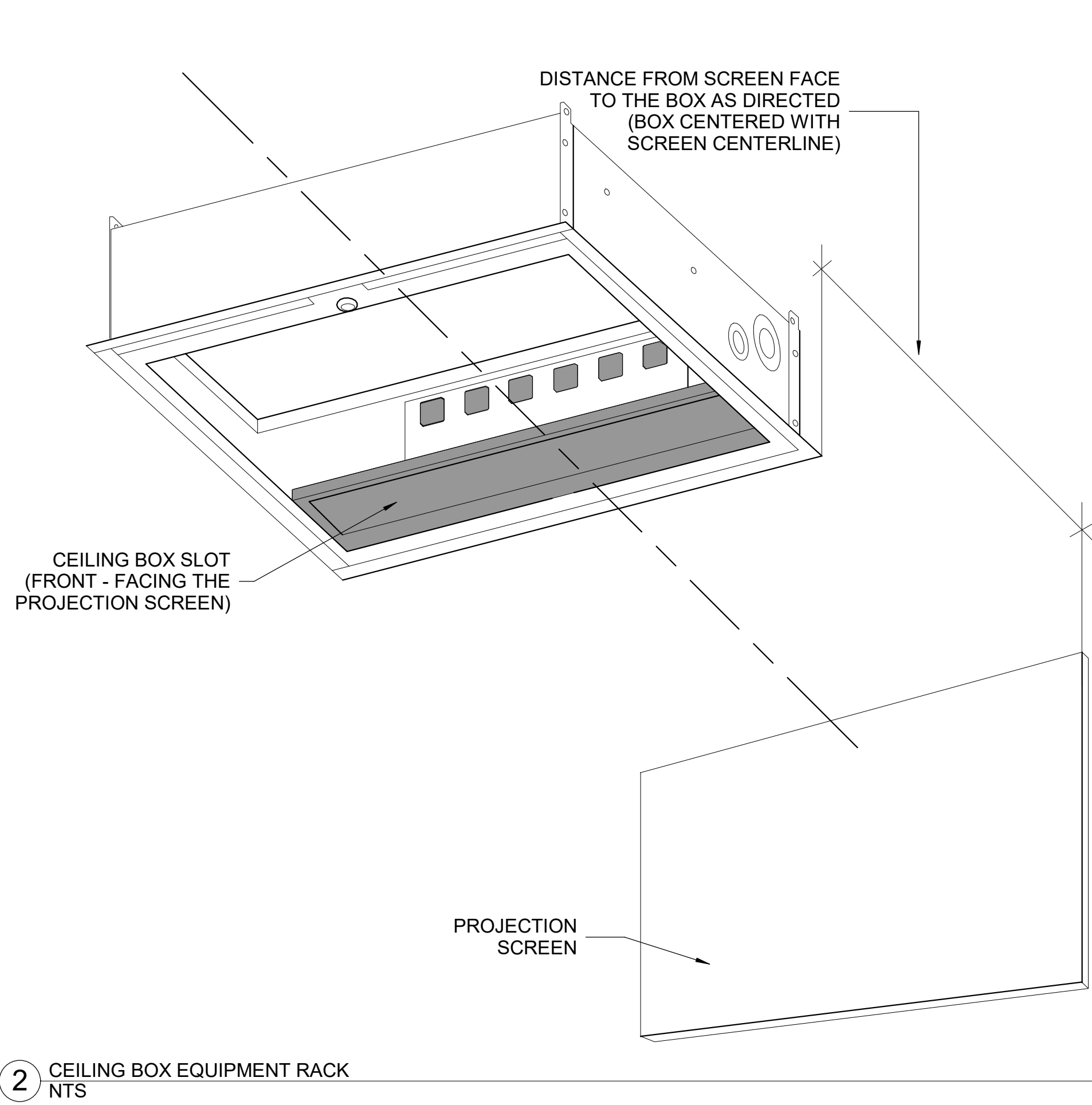
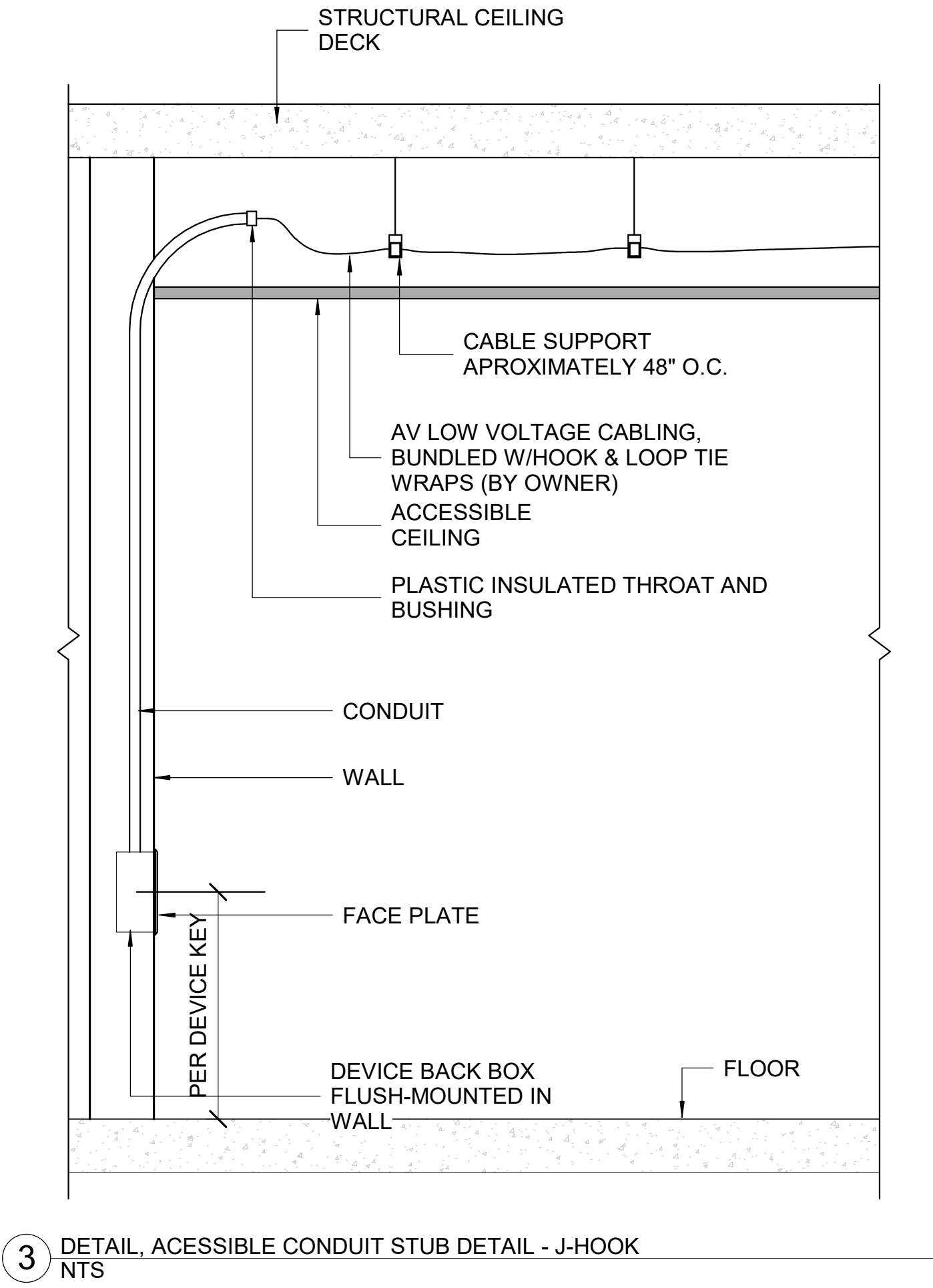
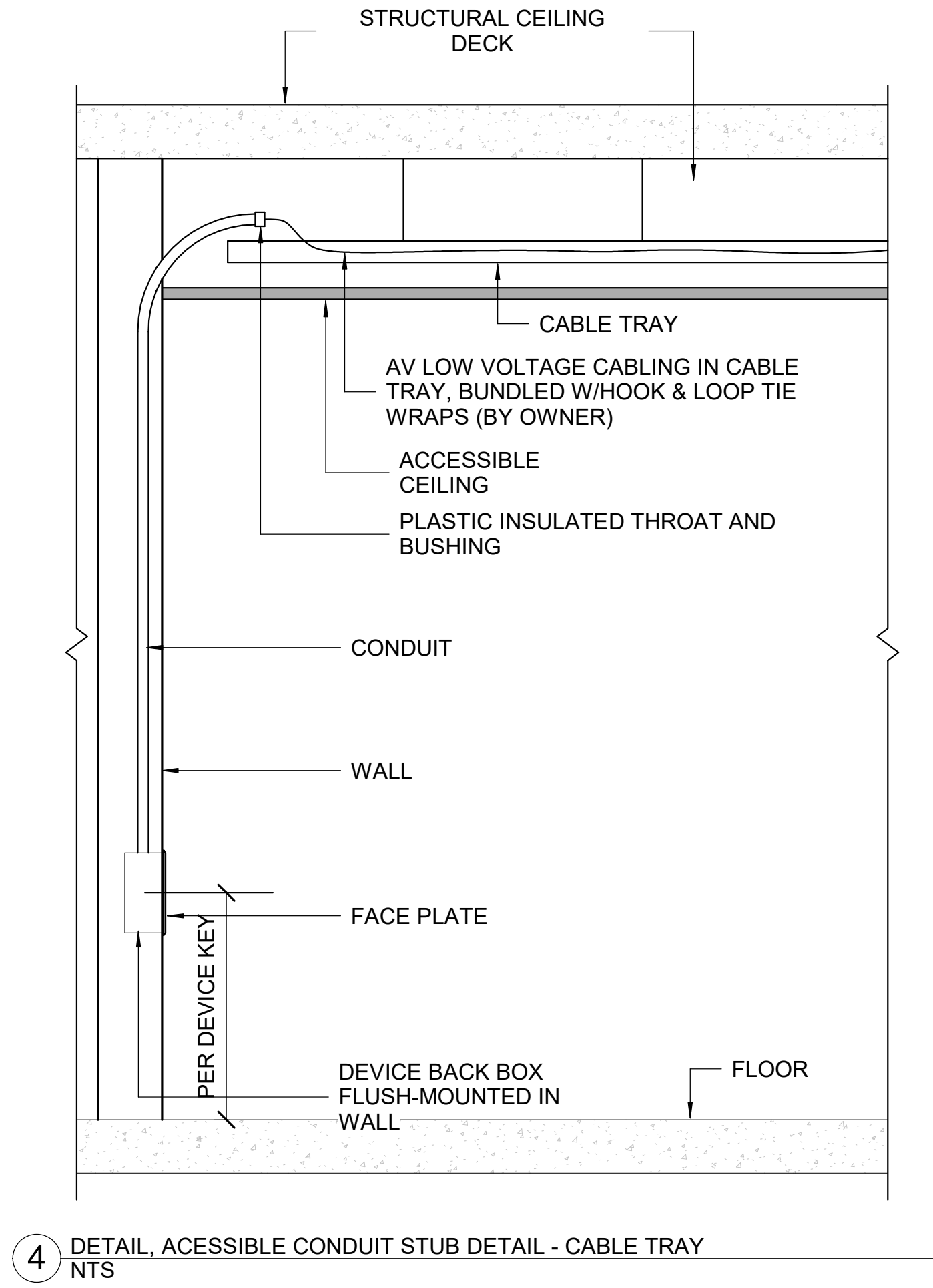
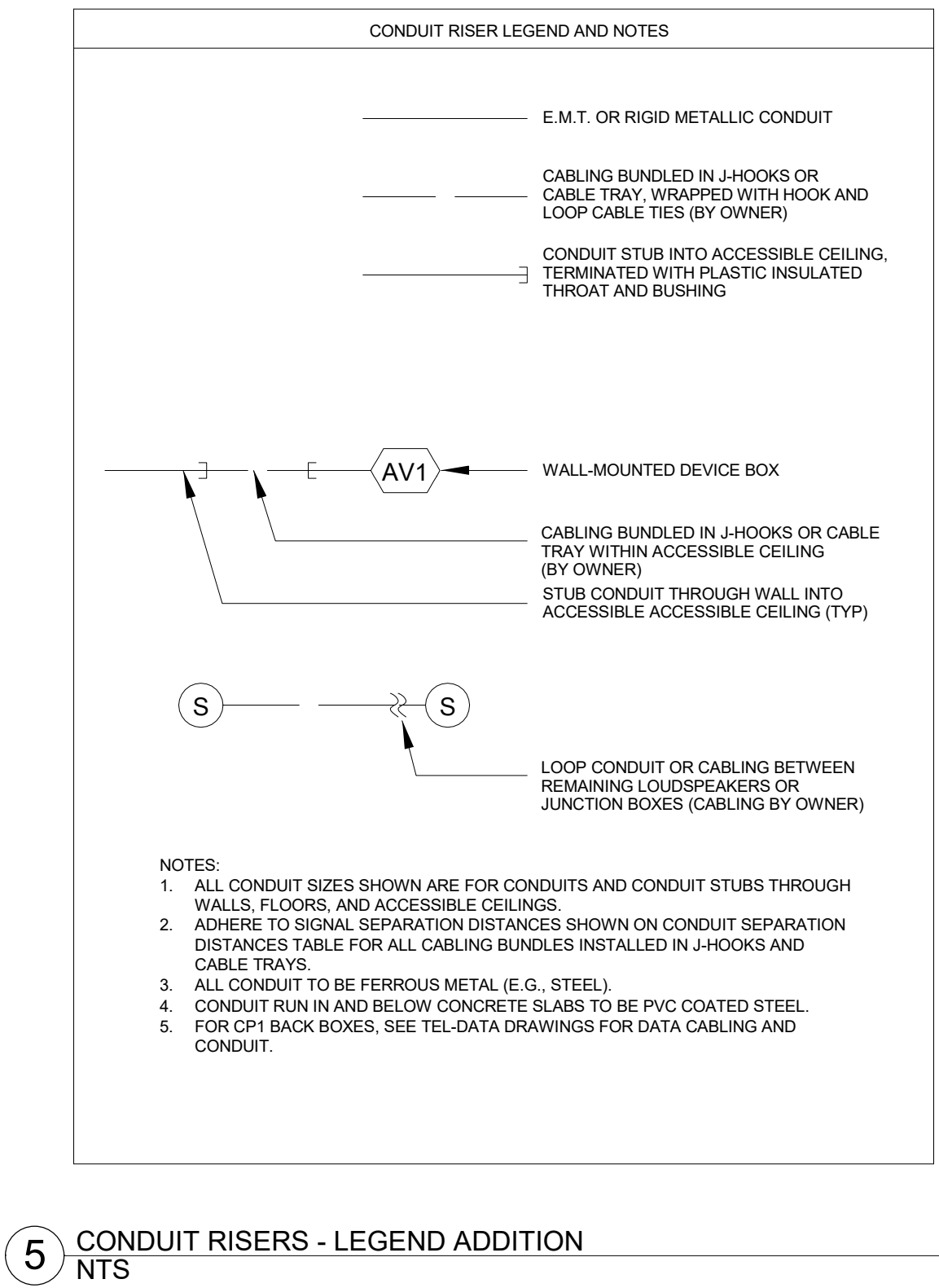
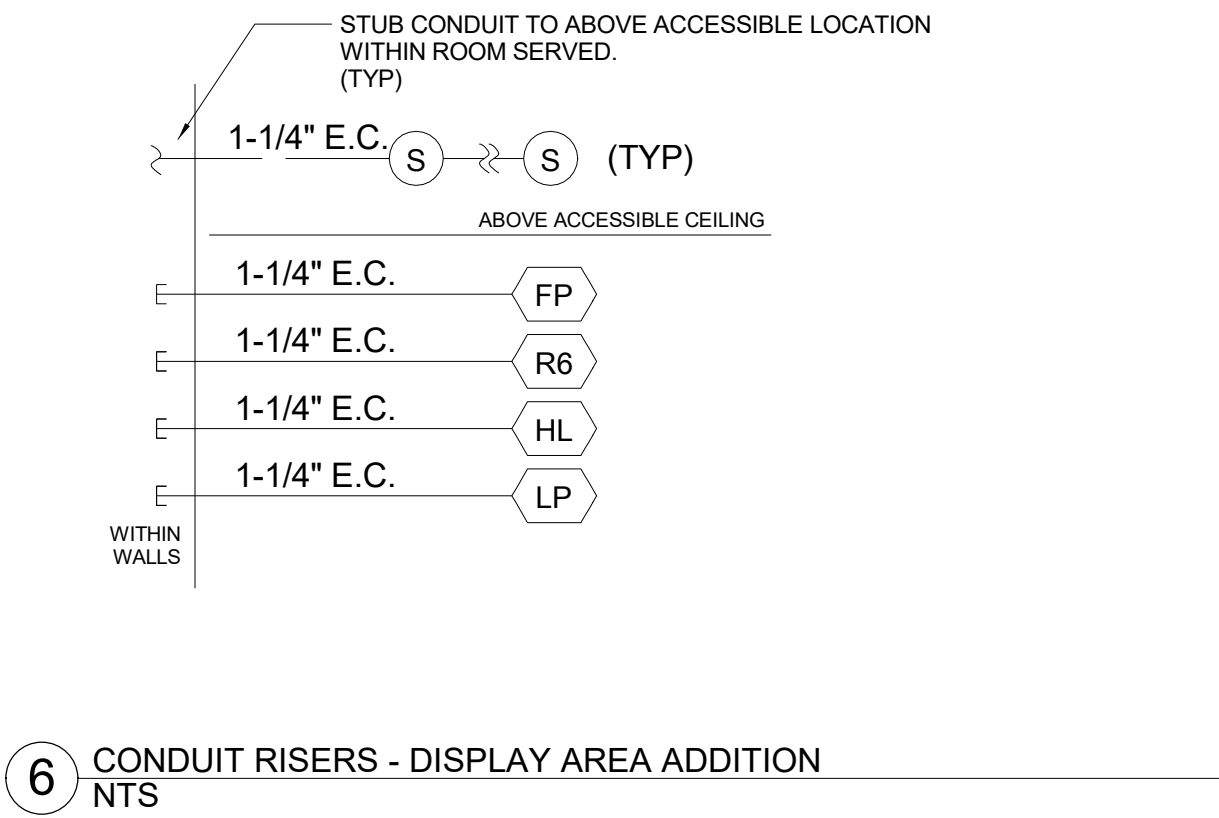
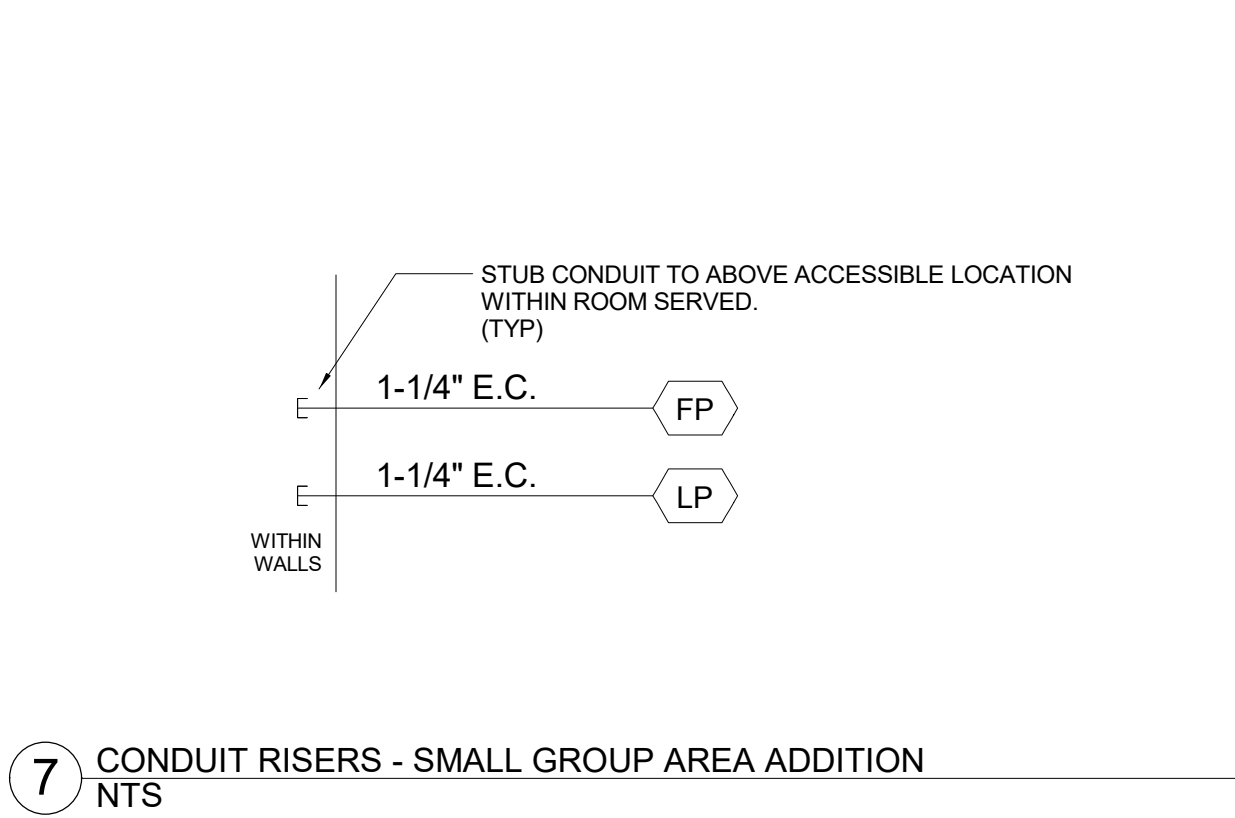
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DATE: 02/12/20PROJECT No: 9200DRAWING BY: BGACHK BY: BGADWG No: E3-701



AUDIOVISUAL DEVICE KEY ADDITION				
DEVICE	DESCRIPTION	BACK BOX DESCRIPTION	MOUNTING HEIGHT ADVICE	COMMENTS
FP	FLAT PANEL DISPLAY	LARGE IN-WALL JUNCTION BOX WITH FLANGE	DIRECTED BY ARCHITECT	
HL	HEARING LOOP TERMINATION JUNCTION BOX	THREE GANG 3-5/8" DEEP STANDARD DEVICE BOX FLUSH-MOUNTED IN WALL	PROJECT STANDARD RECEPTACLE HEIGHT	
LP	LAPTOP CONNECTION	TWO-GANG 3-5/8" DEEP STANDARD DEVICE BOX WITH SCREW COVER	PROJECT STANDARD RECEPTACLE HEIGHT	
R6	TOUCH CONTROL PANEL	SINGLE-GANG 3-5/8" DEEP STANDARD DEVICE BOX WITH SCREW COVER	FLUSH MOUNTED IN WALL AT STANDARD SWITCH HEIGHT. ORIENT BOX WITH LONG DIMENSION HORIZONTAL.	
S	CEILING LOUDSPEAKER	CEILING LOUDSPEAKER ENCLOSURE	FLUSH MOUNTED IN CEILING. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.	

AUDIOVISUAL SHEET LIST ADDITION	
SHEET NUMBER	SHEET NAME
AVE3-001	AUDIOVISUAL KEYS, NOTES AND SCHEDULES
AVE3-101	AUDIOVISUAL FLOOR PLAN - ADDITION
AVE3-111	AUDIOVISUAL RCP - ADDITION
AVE3-201	HEARING LOOP SYSTEM LOOP WIRE LAYOUTS AND DIAGRAMS - ADDITION
AVE3-202	HEARING LOOP SYSTEM LOOP WIRE LAYOUTS AND DIAGRAMS - ADDITION
AVE3-511	AUDIOVISUAL FUNCTIONAL DIAGRAMS - ADDITION



### ELECTRICAL DEVICE KEY

- ELECTRICAL DEVICE NOTE:  
1. 120V ELECTRICAL POWER DEVICES AND FLOOR BOXES ARE SHOWN FOR REFERENCE ONLY.  
2. SUBSCRIPT AT RECEPTACLE INDICATES CIRCUIT ASSIGNMENT.  
3. DO NOT SHARE CIRCUITS BETWEEN ROOMS, AND DO NOT SHARE WITH OTHER LOADS UNLESS INDICATED.  
4. WHERE CIRCUIT ASSIGNMENT IS INDICATED, FEED CIRCUITS WITHIN A ROOM FROM A COMMON PANEL AND FROM A COMMON PHASE IN THAT PANEL. WHERE SUBSCRIPT NOT SHOWN, ASSIGN CIRCUITS PER CODE REQUIREMENTS.
- Ⓐ 120VAC 20A 5-20 RECEPTACLE FLUSH MOUNTED IN WALL AT STANDARD RECEPTACLE HEIGHT UNLESS OTHERWISE INDICATED.
- Ⓑ 120VAC 20A 5-20 RECEPTACLE FLUSH MOUNTED IN WALL AT STANDARD RECEPTACLE HEIGHT UNLESS OTHERWISE INDICATED.
- Ⓒ SINGLE NEMA TYPE L5-30 120VAC 30A TWIST-LOCK RECEPTACLE MOUNTED AT PROJECT RECEPTACLE HEIGHT, UNLESS OTHERWISE NOTED.
- Ⓓ 120VAC 20A 5-20 RECEPTACLE FLUSH MOUNTED IN CEILING.
- Ⓔ 120VAC 20A 5-20 RECEPTACLE FLUSH MOUNTED IN CEILING.
- Ⓕ SINGLE NEMA TYPE L5-30 120V 30A TWIST-LOCK RECEPTACLE MOUNTED IN CEILING.
- Ⓖ FLEXIBLE CONNECTION TO 120VAC SERVICE. CIRCUIT PER CODE REQUIREMENTS.
- Ⓖ RAISED FLOOR GROMMET FOR AUDIOVISUAL CABLE PATHWAY, SIZE AS REQUIRED
- Ⓗ PROJECTION SCREEN UP/ DOWN SWITCH
- Ⓘ 2\"/>

### AV SYSTEMS DATA DEVICE KEY

- DATA DEVICE NOTE:  
1. DATA COMMUNICATION DEVICES ARE SHOWN FOR REFERENCE ONLY. ALL STRUCTURED CABLING INCLUDING CAT 6, FIBER AND OTHER LOW VOLTAGE WIRING ARE BY OWNER.  
2. # SYMBOL INDICATE DATA CONNECTION QUALITY.  
3. AV DRAWINGS INDICATE MINIMUM SERVICES REQUIRED TO SUPPORT AUDIOVISUAL SYSTEMS. PROVIDE ADDITIONAL SERVICES AS MAY BE REQUIRED FOR OTHER PURPOSES.
- D# DATA CONNECTION, CAT6 OR PROJECT STANDARD, FLUSH MOUNTED IN WALL AT STANDARD RECEPTACLE HEIGHT UNLESS OTHERWISE NOTED.
- D# DATA CONNECTION, CAT6 OR PROJECT STANDARD, FLUSH MOUNTED IN CEILING AT AUDIOVISUAL SYSTEM DEVICE.
- D# DATA CONNECTION, CAT6 OR PROJECT STANDARD, WITHIN AUDIOVISUAL SYSTEMS DEVICE. PROVIDE 48\"/>

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**Geddis Architects**

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**

Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789

**loga**

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9500 GENEALU@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
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Pleasantville, NY 10570  
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Albany, NY 12205  
518-463-4400

**Acoustical/AV Consultant**  
DP DESIGN CAVANAUGH TOCCI  
12 Cold Spring Street 327 F Boston Post Rd  
Providence, RI 02906 Sudbury, MA 01776-3027  
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PROJECT

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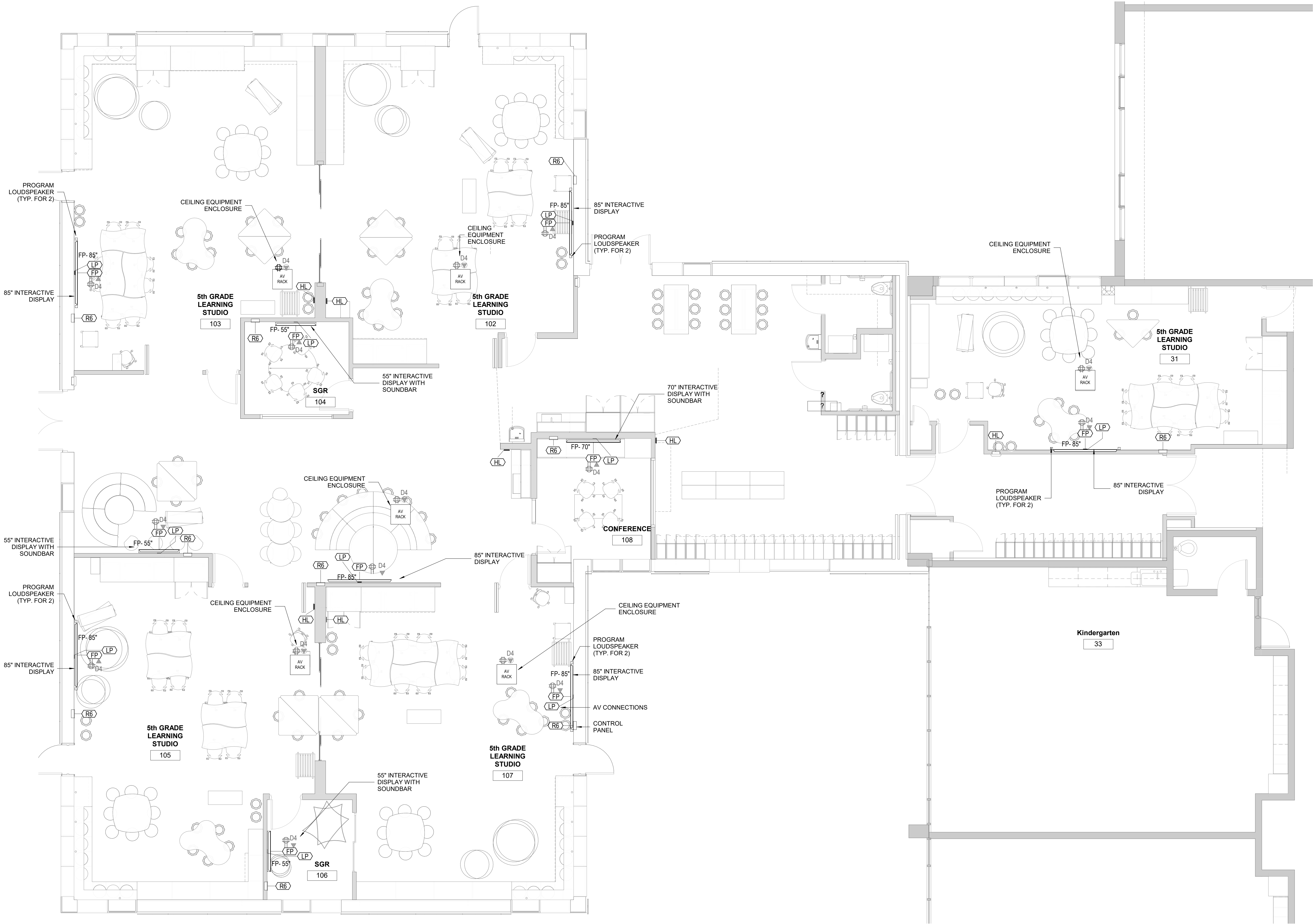
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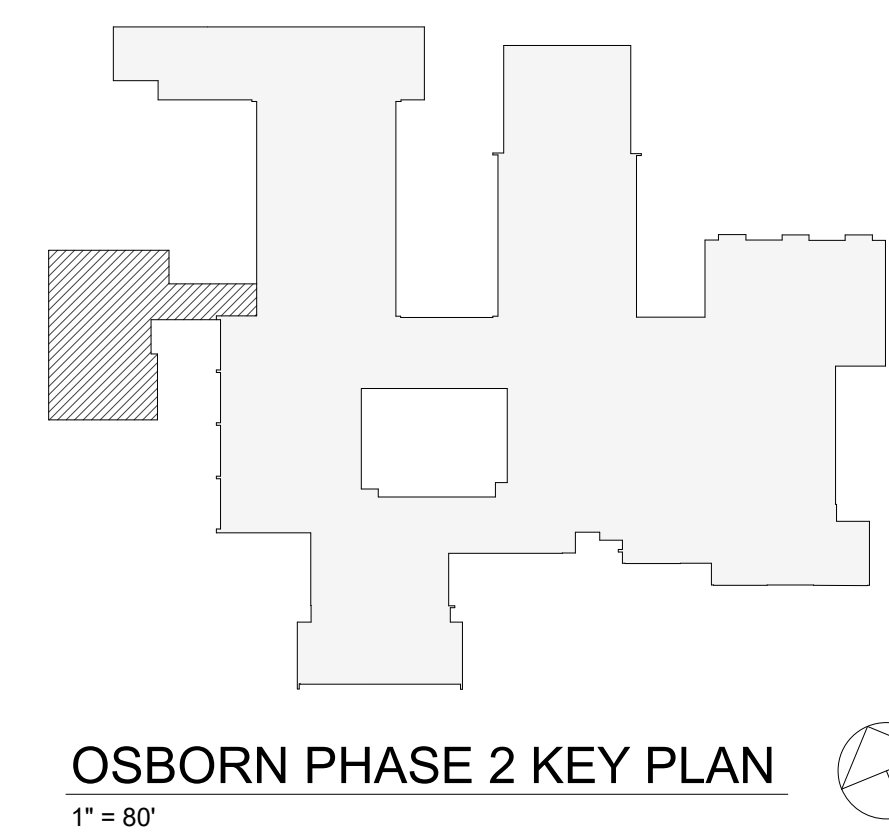
AUDIOVISUAL KEYS, NOTES AND SCHEDULES

SEAL & SIGNATURE DATE: 07/23/21  
PROJECT No: 9200  
DRAWING BY: Author  
CHK BY: Checker  
DWG No: AVE3-001





1 AUDIOVISUAL FIRST FLOOR PLAN - ADDITION  
1/4" = 1'-0"



OSBORN PHASE 2 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
E	ADDITION: ISSUED FOR BID	7/23/2021

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71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
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259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

**Construction Manager**  
SAVIN ENGINEERS, P.C.  
3 Campus Drive  
Pleasantville, NY 10570  
914-769-3200

**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771

**Civil Engineer**  
WESTON & SAMPSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400

**Acoustical/AV Consultant**  
DP DESIGN CAVANAUGH TOCCI  
12 Cold Spring Street 327 F Boston Post Rd  
Providence, RI 02906 Sudbury, MA 01776-3027  
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SED#: 6618-0001-0001-024

PROJECT

**Rye City Schools**  
555 Theodore Fremd Ave, Suite B-101

**Osborn Elementary School**  
  
10 Osborn Road, Rye NY 10580

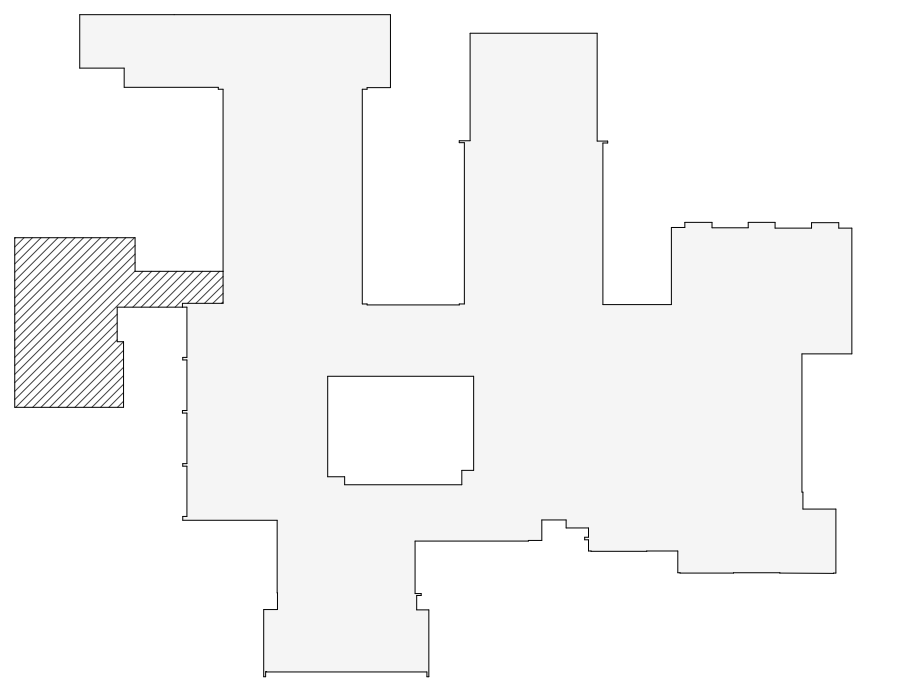
AUDIOVISUAL FLOOR PLAN - ADDITION

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	PROJECT No: 9200
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: AVE3-101





1 AUDIOVISUAL RCP - ADDITION  
1/4" = 1'-0"



OSBORN PHASE 2 KEY PLAN  
1" = 80'

Revision Schedule		
No.	Description	Date
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Geddis  
Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

Fielding  
International

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789



BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.com www.BGA-ENG.com

Construction Manager

SAVIN ENGINEERS, P.C.

3 Campus Drive

Pleasantville, NY 10570

914-769-3200

Structural Engineer

ODEH ENGINEERS

1223 Mineral Spring Ave

North Providence, RI 02904

401-724-1771

Civil Engineer

WESTON & SAMPSON

1 Winners Circle, Suite 130

Albany, NY 12205

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Acoustical/AV Consultant

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AUDIOVISUAL RCP - ADDITION

SEAL & SIGNATURE DATE: 07/23/21

PROJECT No: 9200

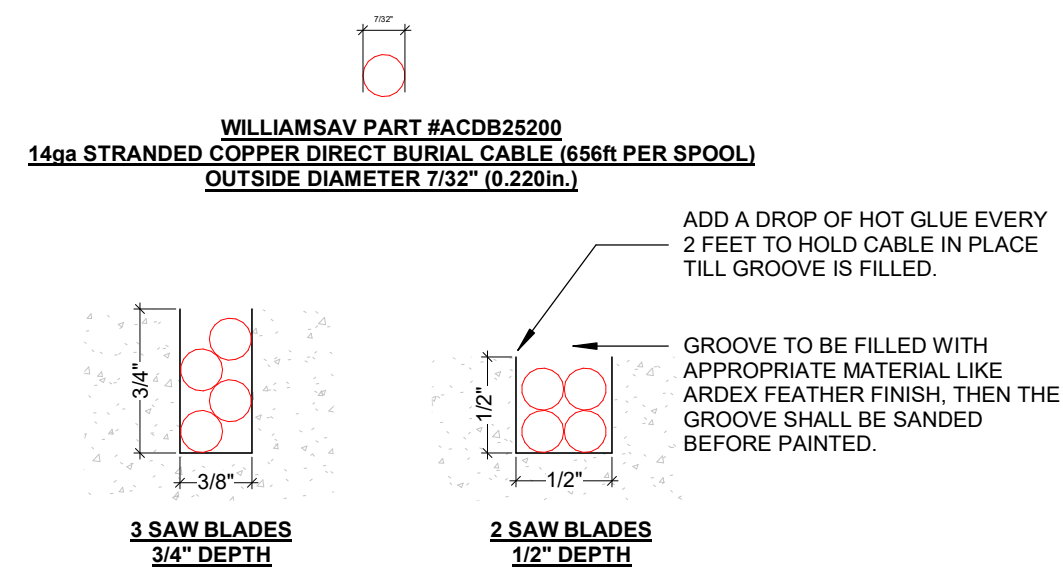
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DWG No: AVE3-111



Revision Schedule		
No.	Description	Date
E	ADDITION: ISSUED FOR BID	8/10/2021



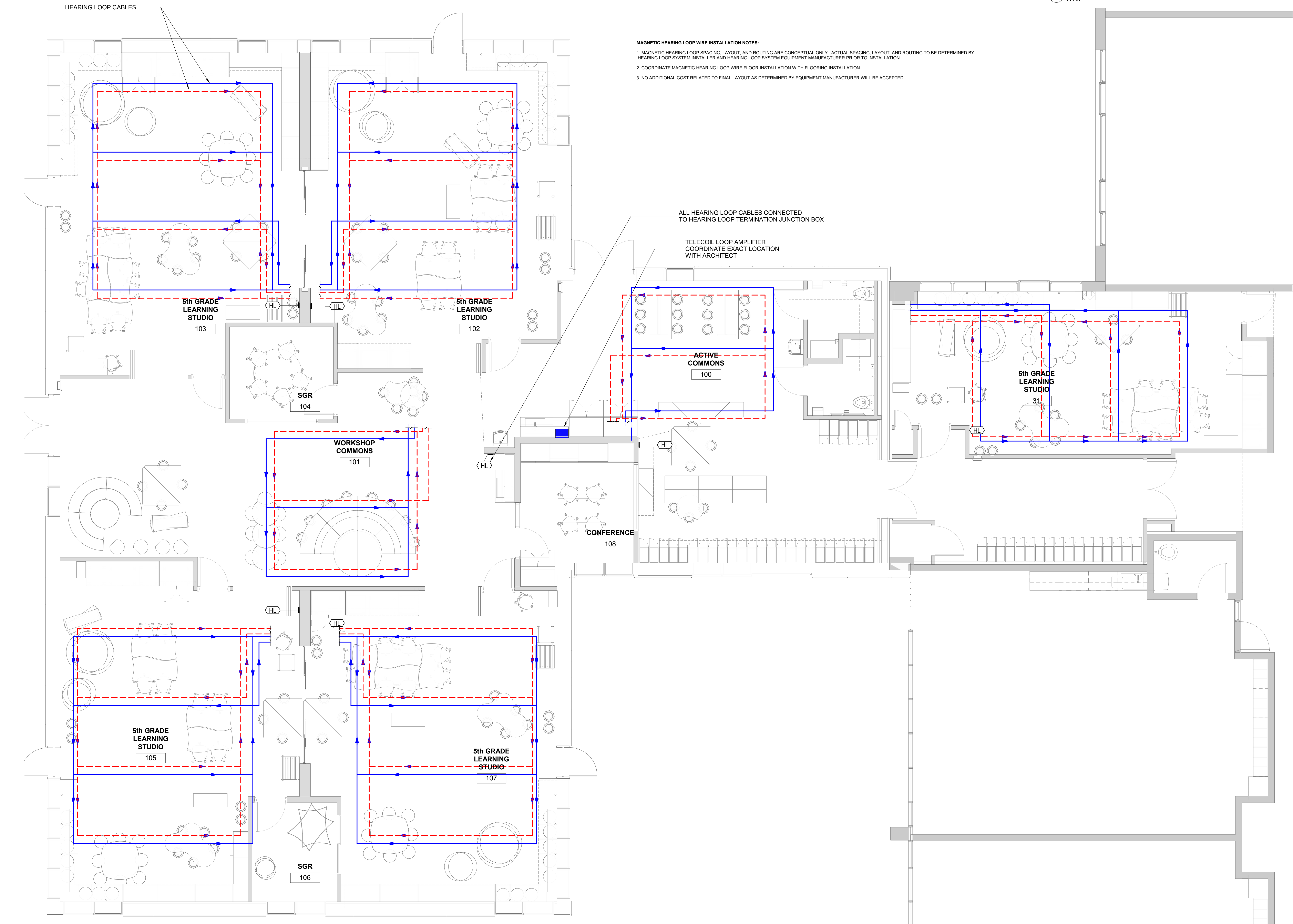
2 CONCRETE SAW CUT WITH DIRECT BURIAL CABLE NTS

**MAGNETIC HEARING LOOP WIRE INSTALLATION NOTES:**

1. MAGNETIC HEARING LOOP SPACING, LAYOUT, AND ROUTING ARE CONCEPTUAL ONLY. ACTUAL SPACING, LAYOUT, AND ROUTING TO BE DETERMINED BY HEARING LOOP SYSTEM INSTALLER AND HEARING LOOP SYSTEM EQUIPMENT MANUFACTURER PRIOR TO INSTALLATION.
2. COORDINATE MAGNETIC HEARING LOOP WIRE FLOOR INSTALLATION WITH FLOORING INSTALLATION.
3. NO ADDITIONAL COST RELATED TO FINAL LAYOUT AS DETERMINED BY EQUIPMENT MANUFACTURER WILL BE ACCEPTED.

ALL HEARING LOOP CABLES CONNECTED TO HEARING LOOP TERMINATION JUNCTION BOX

TELECOIL LOOP AMPLIFIER  
COORDINATE EXACT LOCATION WITH ARCHITECT



1 HEARING LOOP SYSTEM LOOP WIRE LAYOUTS - ADDITION  
1/4" = 1'-0"

**Geddis Architects**

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**

Transforming Education by Design

259 Water Street Suite 1L  
Warren, RI 02885 USA  
+1 401-289-2789

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BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.COM WWW.BGA-ENG.COM

Construction Manager

SAVIN ENGINEERS, P.C.

3 Campus Drive

Pleasantville, NY 10570

914-769-3200

Structural Engineer

ODEH ENGINEERS

1223 Mineral Spring Ave

North Providence, RI 02904

401-724-1771

Civil Engineer

WESTON & SAMPSON

1 Winners Circle, Suite 130

Albany, NY 12205

518-463-4400

Acoustical/AV Consultant

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PROJECT

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HEARING LOOP SYSTEM LOOP  
WIRE LAYOUTS AND  
DIAGRAMS - ADDITION

SEAL & SIGNATURE DATE: 07/23/21

PROJECT No: 9200

DRAWING BY: Author

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DWG No: AVE3-201



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Architects

Architecture. Planning. Interiors

71 Old Post Road  
P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700



Transforming Education by Design

259 Water Street Suite 1L  
Warren , RI 02885 USA  
+1 401-289-2789



BARILE GALLAGHER & ASSOCIATES

CONSULTING ENGINEERS

39 MARBLE AVE. PLEASANTVILLE, NY 10570  
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Construction Manager

SAVIN ENGINEERS, P.C.

3 Campus Drive

Pleasantville, NY 10570

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HEARING LOOP SYSTEM LOOP  
WIRE LAYOUTS AND  
DIAGRAMS - ADDITION

SEAL & SIGNATURE

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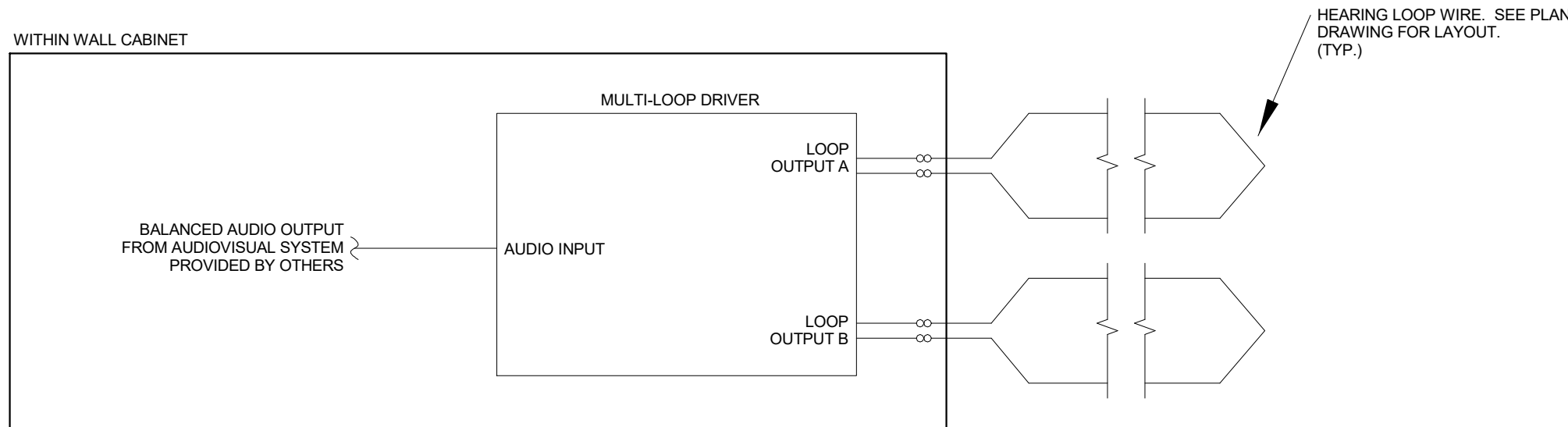
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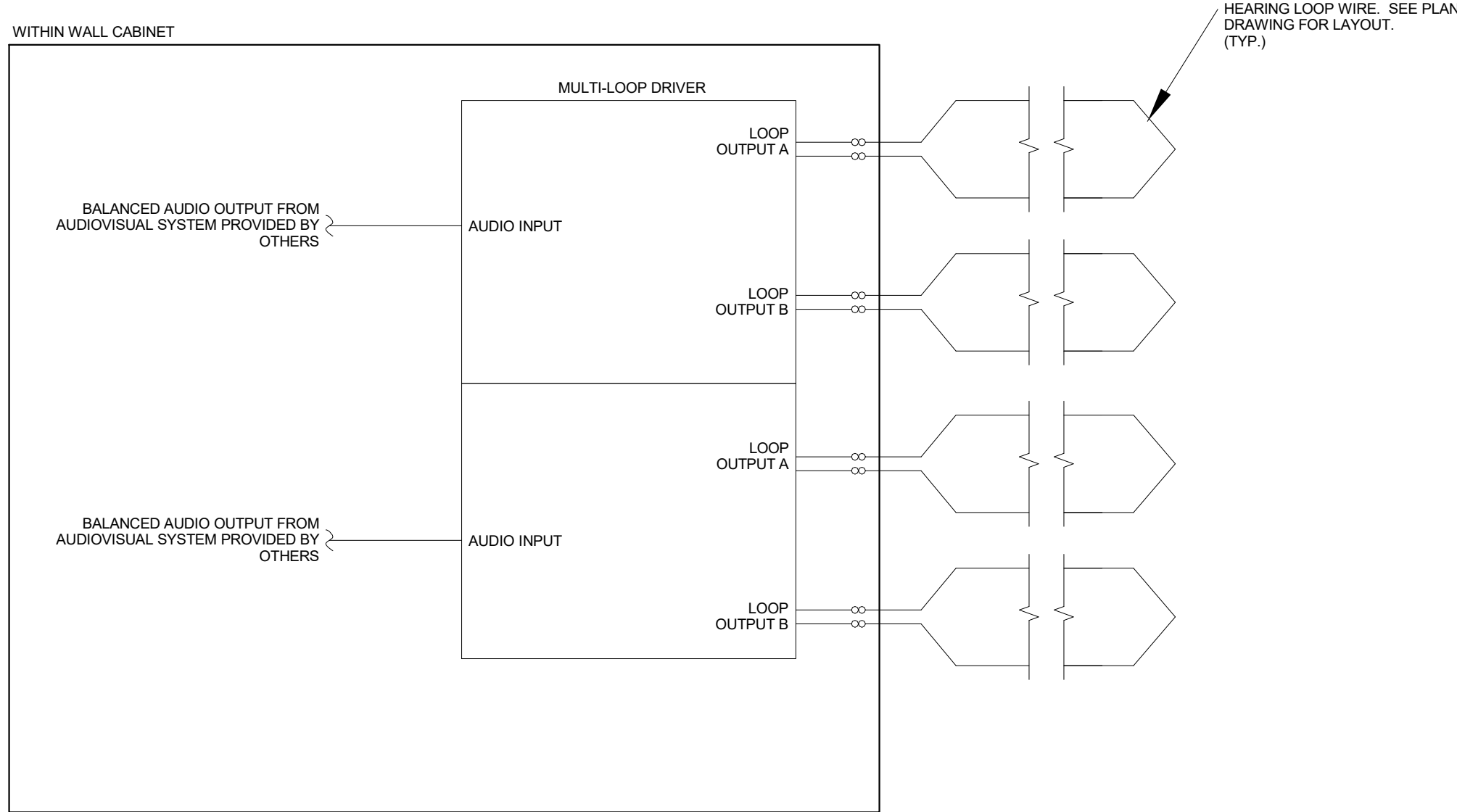
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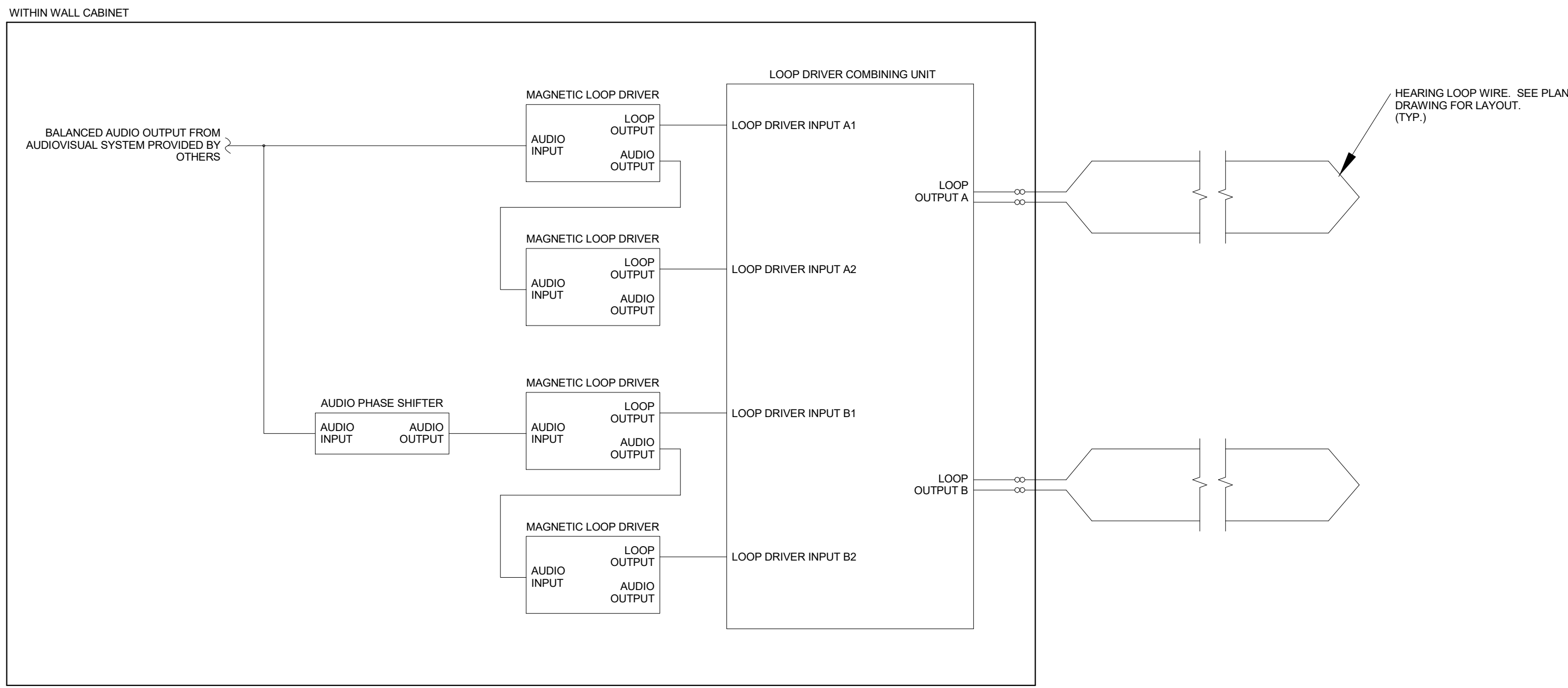
AVE3-202



SINGLE LOOP FUNCTIONAL DIAGRAM

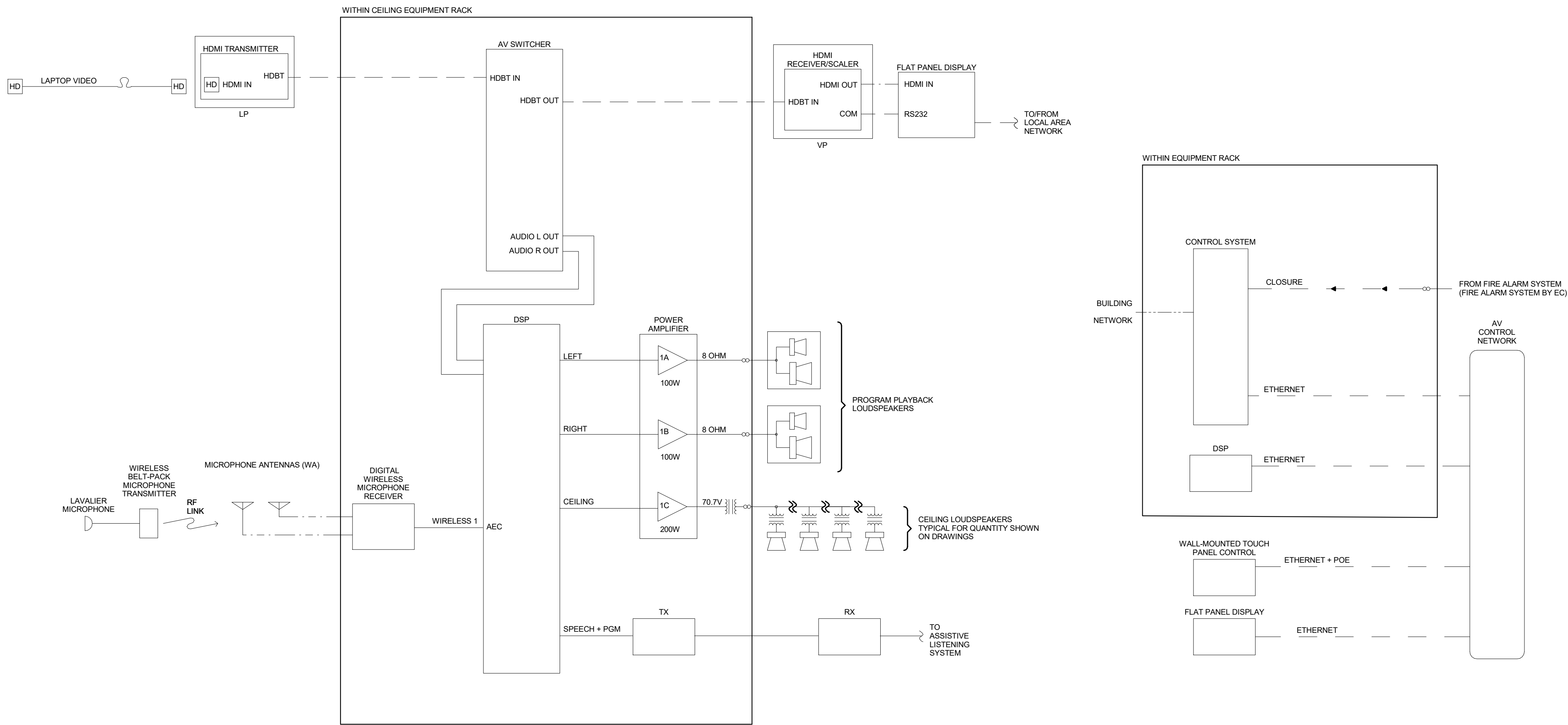


TWO SYSTEMS LOOP FUNCTIONAL DIAGRAM

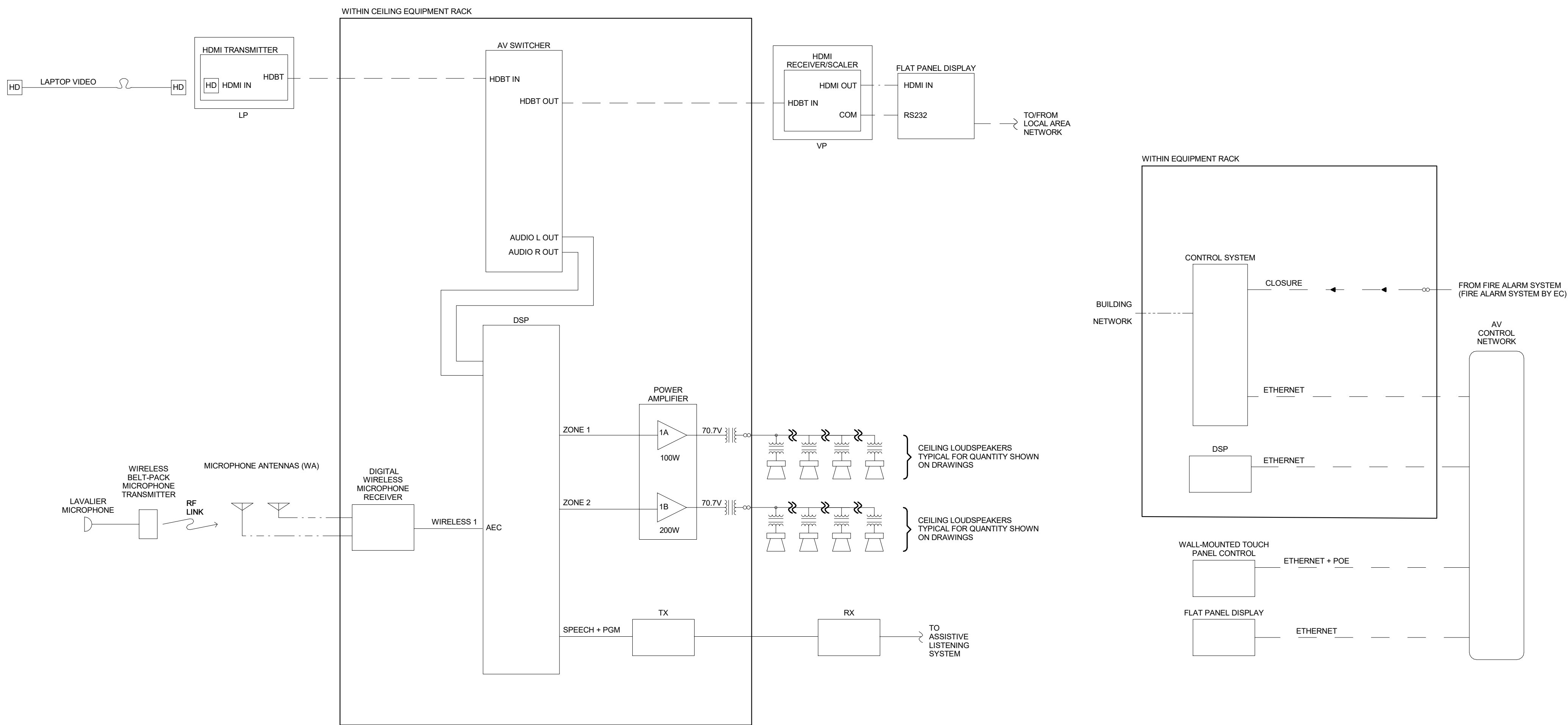


SINGLE SYSTEM LARGE AREA LOOP FUNCTIONAL DIAGRAM

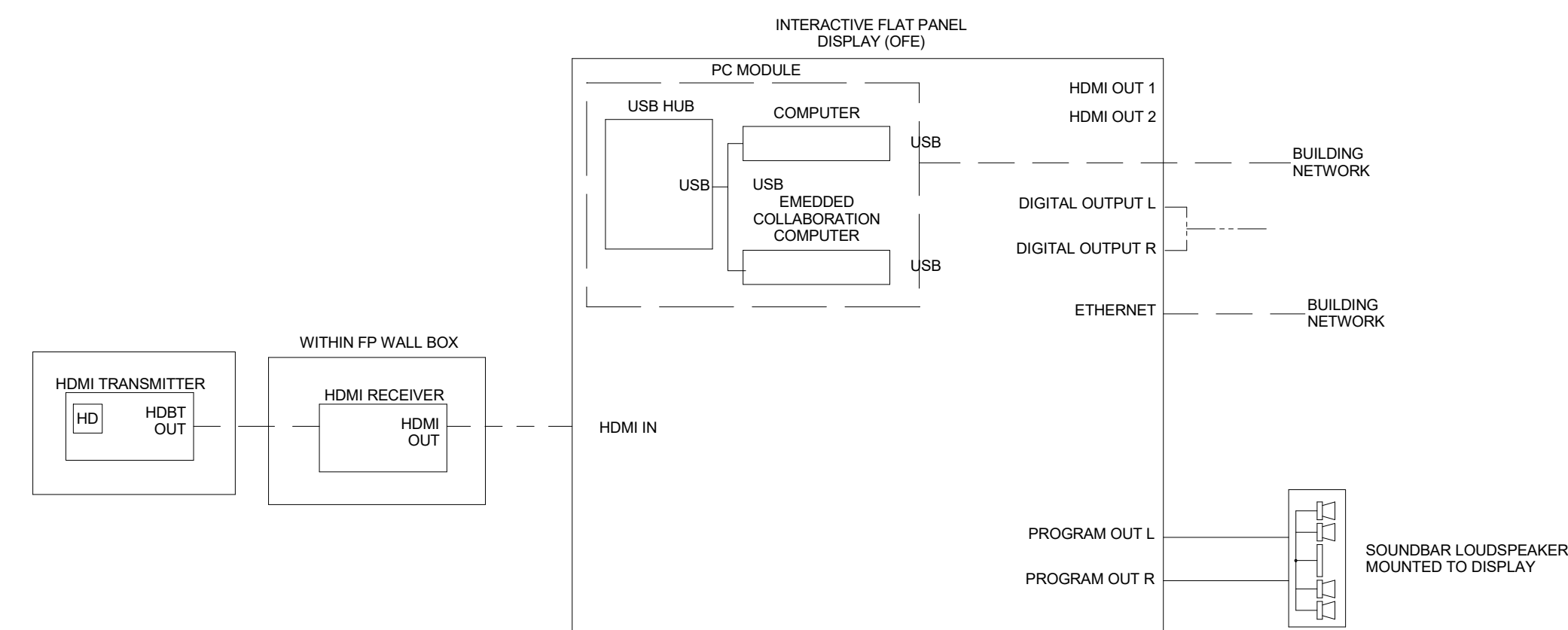




3 FUNCTIONAL DIAGRAMS - ADDITION - LEARNING STUDIO (TYPICAL)  
NTS



2 FUNCTIONAL DIAGRAMS - ADDITION - LEARNING COMMONS  
NTS



1 FUNCTIONAL DIAGRAMS - ADDITION - SMALL GROUP AREA  
NTS

Revision Schedule		
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Architecture. Planning. Interiors  
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P.O. Box 1020  
Southport, CT 06890  
(203) 256-8700

**Fielding International**  
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BARILE GALLAGHER & ASSOCIATES  
CONSULTING ENGINEERS  
39 MARBLE AVE. PLEASANTVILLE, NY 10570  
914.328.9960 GENERAL@BGA-ENG.com www.BGA-ENG.com

**Construction Manager**  
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3 Campus Drive  
Pleasantville, NY 10570  
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**Structural Engineer**  
ODEH ENGINEERS  
1223 Mineral Spring Ave  
North Providence, RI 02904  
401-724-1771  
**Civil Engineer**  
WESTON & SAMPOSON  
1 Winners Circle, Suite 130  
Albany, NY 12205  
518-463-4400  
**Acoustical/AV Consultant**  
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**AUDIOVISUAL FUNCTIONAL  
DIAGRAMS - ADDITION**

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DWG No: AVE3-511