

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
PHASE 1: 2022 BOND
VOLUME 1

BID DOCUMENTS
SOUTH ORANGETOWN CSD
DISTRICT OFFICE ADDRESS 160 VAN WYCK RD.
BLAUVELT, NY 10913

OWNER

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
160 VAN WYCK RD.
BLAUVELT, NY 10913
T. 845.680.1000
www.socsd.org

ARCHITECT

CPL | Architecture Engineering Planning
50 Front Street
Suite 202,
Newburgh, NY 12550
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WILLIAM O. SCHAEFER ELEMENTARY SED#: 50-03-01-06-0-012-019
COTTAGE LANE ELEMENTARY SED#: 50-03-01-06-0-010-022
TAPPAN ZEE HIGH SCHOOL SED#: 50-03-01-06-0-006-032
WILLIAM O. SCHAEFER SOUND & LOCKDOWN SED#: 50-03-01-06-0-012-020
COTTAGE LANE SOUND & LOCKDOWN SED#: 50-03-01-06-0-010-023
COTTAGE LANE LIBRARY SOUND & LOCKDOWN SED#: 50-03-01-06-8-023-002
WOS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-053-001
CLE OUTDOOR CLASSROOM SED#: 50-03-01-06-7-054-001
SOMS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-056-001
TZHS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-055-001

SOUTH ORANGETOWN MIDDLE SCHOOL
160 VAN WYCK ROAD, BLAUVELT NY 10913

COTTAGE LANE ELEMENTARY SCHOOL
120 COTTAGE LANE, BLAUVELT NY 10913



TAPPAN ZEE HIGH SCHOOL
15 DUTCH HILL ROAD, ORANGEBURG, NEW YORK 10962

WILLIAM O. SCHAEFER ELEMENTARY SCHOOL
140 LESTER DRIVE, TAPPAN, NEW YORK 10983

PROJECT ABBREVIATIONS

A	ABOVE FINISHED FLOOR
AFF	ACCESS PANEL
AP	ACOUSTICAL
ACOUS	ACOUSTICAL CEILING TILE
ACT	ACOUSTICAL WALL PANEL
AWP	ADJACENT
ADJ	AIR CONDITIONING
A/C	ALTERNATE
ALT	ALUMINUM
ALUM	ANCHOR BOLT
AB	ANODIZED
ANOD	APPROXIMATE
APPROX	ARCHITECT, ARCHITECTURAL
ARCH	AREA DRAIN
AD	ACM ASBESTOS CONTAINING MATERIAL
ACM	AT
AT	AUTOMATIC
AUTO	B
B	BEARING PLATE
BP	BM BENCH MARK
BM	BITUMINOUS
BITUM	BLK BLOCK
BLK	BLKG BLOCKING
BLKG	BD BOARD
BD	BOT BOTTOM
BOT	BRK BRICK
BRK	BLDG BUILDING
BLDG	BN BULLNOSE
BN	C
C	CABINET
CAB	CI CAST IRON
CI	CB CATCH BASIN OR CHALK BOARD
CB	CLG CEILING
CLG	CLG HT CEILING HEIGHT
CLG HT	CL CENTER LINE
CL	CER CERAMIC
CER	CIRC CIRCUMFERENCE
CIRC	CO CLEAN OUT
CO	CLR CLEAR
CLR	COL COLUMN
COL	CONC CONCRETE
CONC	CMU CONCRETE MASONRY UNIT
CMU	CONST CONSTRUCTION
CONST	CJT CONSTRUCTION JOINT
CJT	CONT CONTINUOUS
CONT	CONTR CONTRACTOR
CONTR	CJ CONTROL JOINT
CJ	

D	DAMP PROOFING
DP	DEMO DEMOLISH
DEMO	DEPT DEPARTMENT
DEPT	DET DTL DETAIL
DET DTL	DIA DIAMETER
DIA	DIM DIMENSION
DIM	DISP DISPENSER
DISP	DSP DISPOSAL
DSP	DO DITTO, REPEAT, SAME
DO	DR DOOR
DR	DBL DOUBLE
DBL	DN DOWN
DN	DS DOWNSPOUT
DS	DT DRAIN TILE
DT	DWR DRAWER
DWR	DWG DRAWING
DWG	DF DRINKING FOUNTAIN
DF	E
E	EA EACH
EA	EF EACH FACE
EF	EW EACH WAY
EW	E
E	ELEC ELECTRICAL
ELEC	ELEV ELEVATION
ELEV	EL ELEVATOR
EL	EMER EMERGENCY
EMER	ENCL ENCLOSURE
ENCL	ENTR ENTRANCE
ENTR	EQ EQUAL
EQ	EQUIP EQUIPMENT
EQUIP	EST ESTIMATE(D)
EST	EXHST EXHAUST
EXHST	EXIST EXISTING
EXIST	EXP EXPANSION
EXP	EJ EXPANSION JOINT
EJ	F
F	FAB FABRICATE
FAB	FT FEET
FT	FIG FIGURE
FIG	FIN FINISH
FIN	FF FINISH FLOOR
FF	FEC FIRE EXTINGUISHER CABINET
FEC	FI FIRE HOSE
FI	FLR FLOOR
FLR	FD FLOOR DRAIN
FD	FTG FOOTING
FTG	FND FOUNDATION
FND	

FS	FULL SIZE
FUT	FUTURE
G	
GALV	GALVANIZED
G	GAS
GA	GAUGE
GEN	GENERAL
GC	GENERAL CONTRACTOR
GL	GLASS, GLAZING
GB	GRAB BAR
GR	GRADE, GRADING
GSF	GROSS SQUARE FOOT
GYP	GYP GYPSUM
GYP BD	GYP BD GYPSUM BD
GW8	GYPSUM WALL BOARD
H	
HDWR	HARDWARE
HDWD	HARDWOOD
HVAC	HEATING, VENTILATING & AIR CONDITIONING
HT, HGT	HEIGHT
HEX	HEXAGONAL
HWY	HIGHWAY
HM	HOLLOW METAL
HORZ	HORIZONTAL
HB	HOSE BIBB
HW	HOT WATER
HR	HOUR
I	
IN	INCH
INCL	INCLUDING
ID	INSIDE DIAMETER
INSUL	INSULATION
INT	INTERIOR
INTERM	INTERMEDIATE
INV	INVERT
J	
JAN	JANITOR
JS	JANITOR SINK
JT	JOINT
K	
KIT	KITCHEN
L	
LBL	LABEL
LAB	LABORATORY
LAM	LAMINATE(D)
LAV	LAVATORY
LYR	LAYER

LDR	LEADER
LH	LEFT HAND
LIB	LIBRARY
LT	LIGHT
LW	LIGHT WEIGHT
M	
MACH	MACHINE
MH	MAN HOLE
MHC	MAN HOLE COVER
MFR	MANUFACTURE
MFR	MANUFACTURER
MAS	MASONRY
MO	MASONRY OPENING
MAT	MATERIALS
MAX	MAXIMUM
MECH	MECHANICAL
MET	METAL
MTL	METAL
M	METER
MEZZ	MEZZANINE
MIN	MINIMUM
MISC	MISCELLANEOUS
MR	MOISTURE RESISTANT
MTD	MOUNTED
N	
NAT	NATURAL
NRC	NOISE REDUCTION COEFFICIENT
NOM	NOMINAL
N	NORTH
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
NO, #	NUMBER
O	
OC	ON CENTER
OPNG	OPENING
OD	OUTSIDE DIAMETER
OH	OVERHEAD
P	
PT	PAINT(ED)
PR	PAIR
PR	PAPER TOWEL RECEPTOR
PKG	PARKING
PART BD	PARTICLE BOARD
PART	PARTITION
PVMT	PAVEMENT
PL	PLATE
PLBG	PLUMBING
PLYWD	PLYWOOD















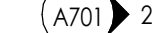

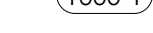
PVC	POLYVINYL CHLORIDE
PC CONC	PRECAST CONCRETE
PRE FAB	PREFABRICATED
PT	PRESSURE TREATED
PL	PROPERTY LINE
Q	
QTY	QUANTITY
R	
RAD	RADIUS
RECP	RECEPTACLE
RE	REFER TO
REF	REFERENCE
REFR	REFRIGERATOR
REINF	REINFORCED(ING)
REQ'D	REQUIRED
REV	REVISED
RH	RIGHT HAND
R	RISER
RD	ROOF DRAIN
RM	ROOM
RO	ROUGH OPENING
S	
SAN	SANITARY
SCHED	SCHEDULE
SEC	SECOND
SECT	SECTION
SIM	SIMILAR
SSM	SOLID SURFACE MATERIAL
STC	SOUND TRANSMISSION COEFFICIENT
SPEC	SPECIFICATION
SO	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STOR	STORAGE
SGFT	STRUCTURAL GLAZED FACING TILE
ST STL	STRUCTURAL STEEL
STRUCT	STRUCTURE, STRUCTURAL
SUSP	SUSPENDED
SAT	SUSPENDED ACOUSTICAL TILE
T	
TEL	TELEPHONE
TEMP	TEMPERATURE
THK	THICKNESS
TPD	TOILET PAPER DISPENSER
TOS	TOP OF SLAB/STEEL
TOW	TOP OF WALL

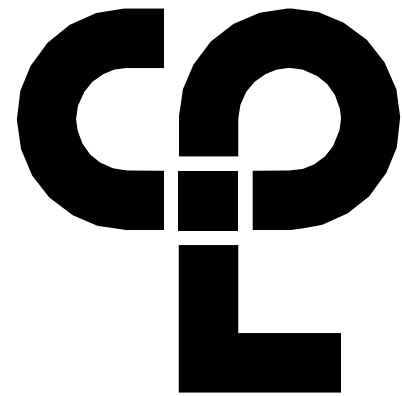
TYP	TYPICAL
U	
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
U	URNAL
V	
VEN	VENEER
VIF	VERIFY IN FIELD
VEST	VESTIBULE
VOL	VOLUME
W	
WC	WATER CLOSET
WT	WEIGHT
WWF	WELDED WIRE FABRIC
WWM	WELDED WIRE MESH
W	WEST
WIND	WINDOW
W/	WITH
W/O	WITHOUT
WD	WOOD
Y	
YD	YARD

ARCHITECT CERTIFICATION

TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE BUILDING CODE OF NEW YORK STATE, THE ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE, NYSOL INDUSTRIAL CODE RULE 56 AND THE CONSTRUCTION STANDARD OF THE NEW YORK STATE EDUCATION DEPARTMENT. NO ASBESTOS CONTAINING MATERIALS ARE SPECIFIED FOR USE IN NEW CONSTRUCTION.

First Name Last Name
Registered Architect
N.Y.S. Registration No.
Registration
Expiration Date

	COLUMN CENTERLINE A		PARTITION TYPE 1# (1hr RATED) SEE PARTITION LEGEND		PROPERTY LINE		CASEWORK TAG
	DETAIL #3 on SHEET A201		REVISION NO. 1		FENCE		ACCESSORY TAG
	BUILDING SECTION (NO.) or WALL SECTION (LETTER) on SHEET A101	+ 100.75	EXISTING SPOT ELEVATION		EXISTING TREE TO REMAIN		WINDOW TAG (TYPE LETTER)
	ROOM NUMBER 1000	+ 100.75	FINISHED SPOT ELEVATION		EXISTING TREE TO BE REMOVED		EQUIPMENT SYMBOL (NUMBER)
	INTERIOR ELEVATIONS # 2 and #3 on SHEET A501	-- 100 --	EXISTING CONTOURS		BENCHMARKS: FLOOR ELEV. or OTHER VERTICAL ELEV.	1000-1	DOOR TAG
	EXTERIOR ELEVATIONS #3 on SHEET A301	100	FINISHED CONTOURS		KEYNOTE SYMBOL: DEMOLITION and NEW CONSTRUCTION		VIEW NAME 1/8" = 1'-0"



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Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Lary Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

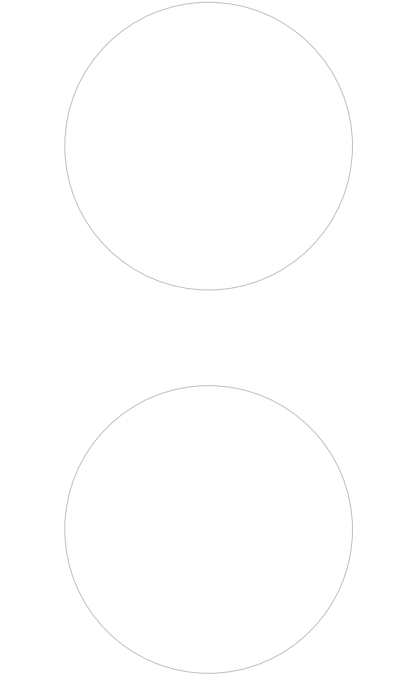
SOUTH ORANGETOWN CSD

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TZHS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION DEPARTMENT

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ANY OTHER LICENSE OR REGISTRATION, TO PREPARE, DESIGN, DRAW, OR CONSTRUCT ANY ARCHITECTURAL, ENGINEERING OR LANDSCAPE ARCHITECTURE, OR ANY OTHER PROFESSIONAL DESIGN, WITHOUT BEING THE SIGNER OF THE DESIGN, OR WITHOUT BEING A MEMBER OF THE PROFESSION, AS REQUIRED BY THE EDUCATION LAW AND THE EDUCATION REGULATION, AND WITHOUT BEING A MEMBER OF THE PROFESSION, AS REQUIRED BY THE EDUCATION LAW AND THE EDUCATION REGULATION.

SHEET INFORMATION

Issued
10/18/23

Scale
1/2" = 1'-0"

Project Status
BID DOCUMENTS

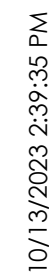
Drawn By
LF

Checked By
LT

Drawing Title
COVER

Drawing Number

GEN
T001



ALTERATION LEVEL 2 - ENTIRE BUILDING

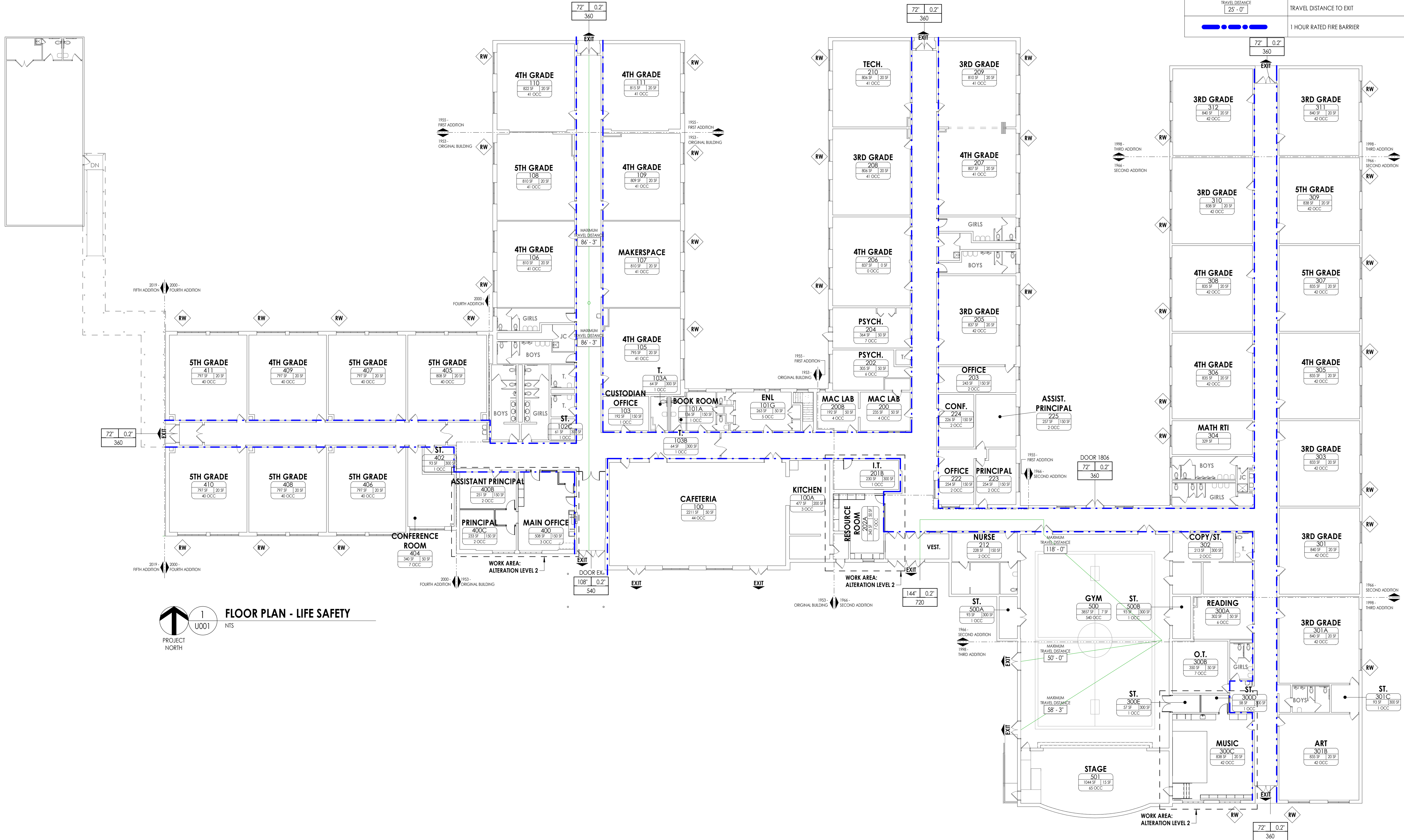
TRAVEL DISTANCE TO EXIT

 1 HOUR RATED FIRE BARRIER

No.	Date	Description
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PROFESSIONAL STAMPS





FLOOR PLAN - LIFE SAFETY
1 U001 NTS
PROJECT NORTH

LIFE SAFETY CODE SUMMARY

BASED ON THE 2021 INTERNATIONAL BUILDING CODE

CONSTRUCTION TYPE: TYPE IIB

ROOM AREAS: SEE PLAN
SEE ROOM TAG FOR OCCUPANT LOAD

EXIT ACCESS TRAVEL DISTANCE (1017.2):
MAX TRAVEL DISTANCE PERMITTED: 200'-0"
MAX TRAVEL DISTANCE PROVIDED: 118'-0"

EGRESS WIDTH (SECTION 1010.1.1):
REQUIRED:
DOORS: (0.2 PER OCCUPANT); 118"
PROVIDED:
DOORS: (0.2 PER OCCUPANT)

OCCUPANCY TYPE: EDUCATIONAL: GROUP E

LIFE SAFETY SYMBOL LEGEND

EXIT	EXIT
EAD	EXIT ACCESS DOOR
ED	EXIT DISCHARGE
ROOM NAME 101 2000 SF 100 OCC	ROOM NAME ROOM NUMBER ROOM AREA OCCUPANT LOAD FACTOR OCCUPANT LOAD
STAIR 60" 44" 100	PROVIDED WIDTH REQUIRED WIDTH ANTICIPATED LOAD
DOOR 72" 0.2" 360	CLEAR WIDTH REQUIRED WIDTH MAX ALLOWABLE LOAD
RW	RESCUE WINDOW
TRAVEL DISTANCE 25' - 0'	TRAVEL DISTANCE TO EXIT
1 HOUR RATED FIRE BARRIER	1 HOUR RATED FIRE BARRIER

PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name
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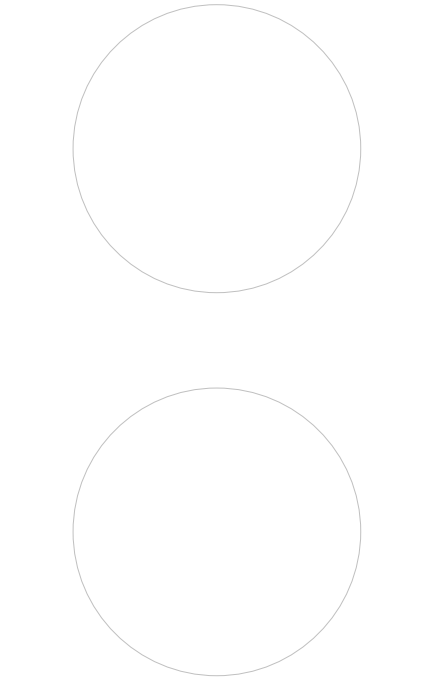
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CLE OUTDOOR CLASSROOM SED#50-03-01-06-7-034-001
TOWS OUTDOOR CLASSROOM SED#50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
If it is a violation of the NEW YORK STATE EDUCATION LAW and the COMMISSIONER'S
REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS SUCH IN ANY WAY, IF ANY
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE ARCHITECT,
ENGINEER OR LAND SURVEYOR SHALL BE HELD RESPONSIBLE FOR THE VIOLATION OF
THEIR OATH AND THE DATE OF SUCH VIOLATION, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated

Project Status
BID DOCUMENTS

Drawn By
LF

Checked By
LT

Drawing Title
OVERALL LIFE SAFETY PLAN

Drawing Number

CLE
U001

10/16/2023 11:35:50 AM c:\project\location> REVIT PROJECT FILES ON BIM360



1 ASBESTOS ABATEMENT PLAN
1/16" = 1'-0"
TRUE NORTH

ASBESTOS ABATEMENT GENERAL NOTES

- ABATEMENT CONTRACTOR TO REMOVE AND DISPOSE OF BOTH ACM AND NON-ACM FLOOR TILES AND ASSOCIATED ACM MASTIC TO NON-ACM CONCRETE SUBSTRATE.
ABATEMENT CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING WALL BASE.
- ABATEMENT CONTRACTOR TO REMOVE AND DISPOSE OF METAL SINK BASIN WITH ACM ANTI-SWEAT TAR, & NON-ACM BASE CABINET.
- ABATEMENT CONTRACTOR TO REMOVE EXISTING CARPET FLOORING (OVERTOP OF ACM FLOOR TILES)
- ABATEMENT CONTRACTOR TO REMOVE EXISTING 1'x1' VCT TILES (OVERTOP OF ACM FLOOR TILES)

GENERAL ASBESTOS DEMOLITION NOTES:

- ALL DRAWINGS ARE A GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE ABATED. IF THERE ARE ANY DISCREPANCIES WITH WHAT EXISTS TO WHAT IS INDICATED ON THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SAID DISCREPANCIES TO THE ARCHITECT PRIOR TO SUBMITTING A BID. THE INTENT OF THIS PROJECT IS TO COMPLETELY REMOVE ASBESTOS CONTAINING MATERIALS INDICATED AND TO PROVIDE A CLEAN ACM FREE WORK AREA POST ABATEMENT.
- ALL ABATEMENT PROCEDURES TO BE IN ACCORDANCE WITH STANDARDS SET FORTH BY NEW YORK STATE DEPARTMENT OF LABOR INDUSTRIAL CODE RULE 56 AND ALL APPLICABLE REGULATIONS.
- THE CONTRACTOR SHALL PATCH TO MATCH ANY DISTURBED AREAS AND FINISHES AS A RESULT OF THEIR ABATEMENT WORK. ANY DAMAGE SHALL BE REPAIRED TO THE OWNER'S AND ARCHITECT'S SATISFACTION AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL COORDINATE THE LOCATION OF THE ASBESTOS DUMPSTER WITH THE OWNER.
- THE CONTRACTOR MAY APPLY FOR PROJECT SPECIFIC VARIANCES. USE OF SUCH VARIANCES ARE SUBJECT TO APPROVAL BY THE OWNER AND ARCHITECT.

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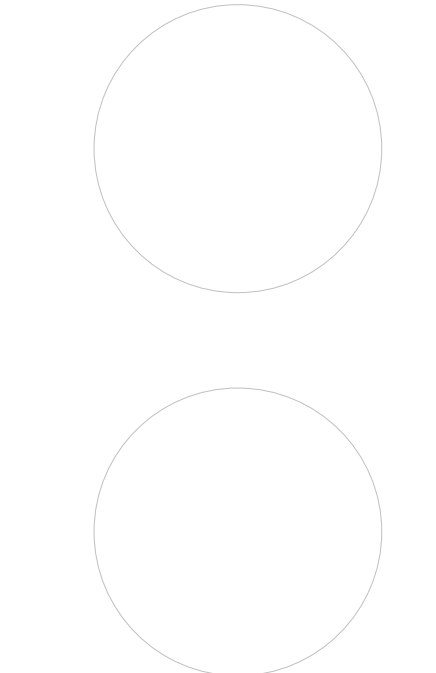
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- WOS OUTDOOR CLASSROOM SED#50-03-01-06-7-033-001
- SONGS OUTDOOR CLASSROOM SED#50-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#50-03-01-06-7-034-001
- 17H5 OUTDOOR CLASSROOM SED#50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



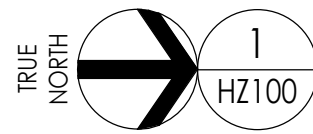
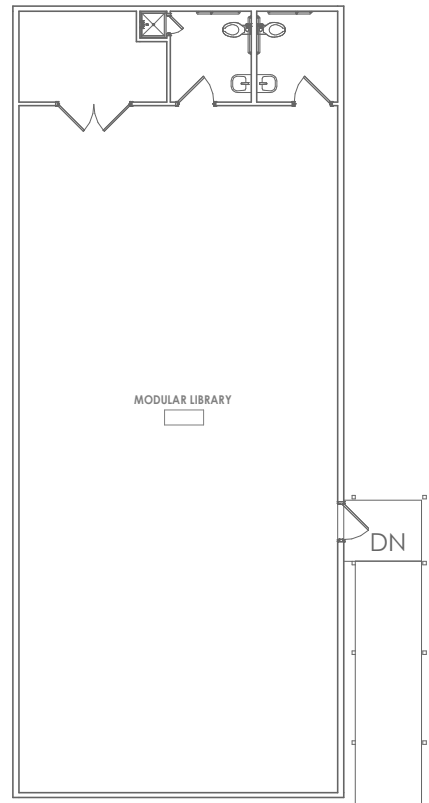
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ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS AN ARCHITECT, ENGINEER OR LAND SURVEYOR
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR. THE SIGNATURE
PART SHALL BE WITH THE SEAL, AND THE SIGNATURE NUMBER SHALL BE FOLLOWED BY
THEIR SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE
ABATEMENT.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
CD
Checked By
LT
Drawing Title
ASBESTOS ABATEMENT PLAN

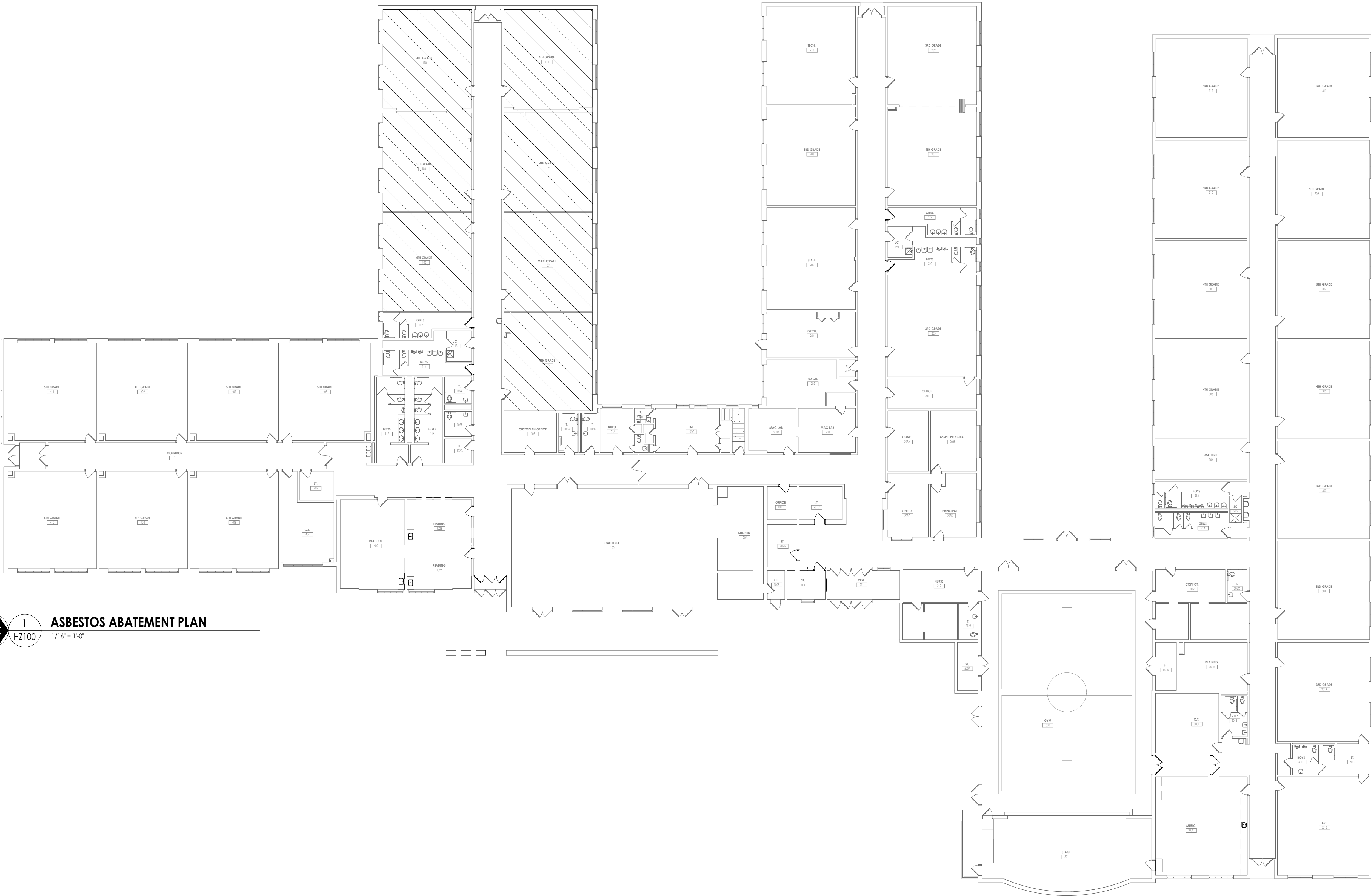
Drawing Number

**WOS
HZ100**



ASBESTOS ABATEMENT PLAN

1/16" = 1'-0"

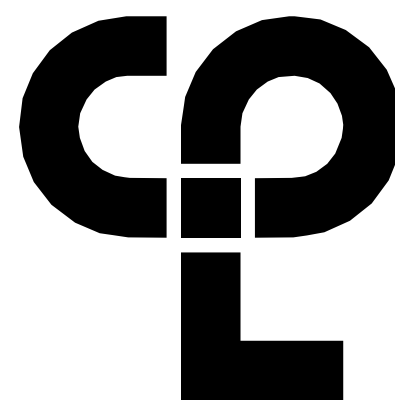


ASBESTOS ABATEMENT GENERAL NOTES

- ABATEMENT CONTRACTOR TO REMOVE AND DISPOSE OF NON-ACM SUSPENDED CEILING SYSTEM WITH ACM GLUE DAB DEBRIS.
ABATEMENT CONTRACTOR TO REMOVE AND DISPOSE OF SECONDARY NON-ACM SHEETROCK CEILING SYSTEM, INCLUDING ALL ACM GLUE DABS.

ABATEMENT GENERAL NOTES

- ALL DRAWINGS ARE A GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE ABATED. IF THERE ARE ANY DISCREPANCIES WITH WHAT EXISTS TO WHAT IS INDICATED ON THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SAID DISCREPANCIES TO THE ARCHITECT PRIOR TO SUBMITTING A BID. THE INTENT OF THIS PROJECT IS TO COMPLETELY REMOVE ASBESTOS CONTAINING MATERIALS INDICATED AND TO PROVIDE A CLEAN ACM FREE WORK AREA POST ABATEMENT.
- ALL ABATEMENT PROCEDURES TO BE IN ACCORDANCE WITH STANDARDS SET FORTH BY NEW YORK STATE DEPARTMENT OF LABOR INDUSTRIAL CODE RULE S6 AND ALL APPLICABLE REGULATIONS.
- THE CONTRACTOR SHALL PATCH TO MATCH ANY DISTURBED AREAS AND FINISHES AS A RESULT OF THEIR ABATEMENT WORK. ANY DAMAGE SHALL BE REPAIRED TO THE OWNER'S AND ARCHITECT'S SATISFACTION AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL COORDINATE THE LOCATION OF THE ASBESTOS DUMPSITE WITH THE OWNER.
- THE CONTRACTOR MAY APPLY FOR PROJECT SPECIFIC VARIANCES. USE OF SUCH VARIANCES ARE SUBJECT TO APPROVAL BY THE OWNER AND ARCHITECT.



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

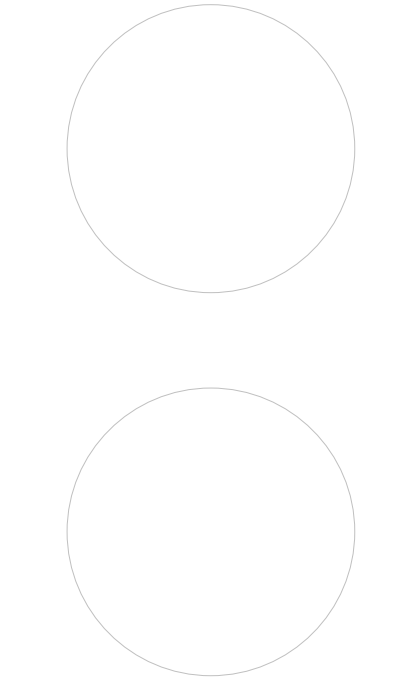
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#50-03-01-06-0-012-019
COTTAGE LANE ELEMENTARY SED#50-03-01-06-0-010-022
TAPPAN ZEE HIGH SCHOOL SED#50-03-01-06-0-006-032
WILLIAM O. SCHAFER SAL SED#50-03-01-06-0-012-020
COTTAGE LANE SAL SED#50-03-01-06-0-010-023
COTTAGE LANE LIBRARY SAL SED#50-03-01-06-0-023-002
WOS OUTDOOR CLASSROOM SED#50-03-01-06-7-053-001
SONGS OUTDOOR CLASSROOM SED#50-03-01-06-7-054-001
CLE OUTDOOR CLASSROOM SED#50-03-01-06-7-054-001
17H5 OUTDOOR CLASSROOM SED#50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S
REGULATIONS FOR ANY PERSON, UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS SUCH IN ANY WAY, IF AN INDIVIDUAL
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IN THE ABSENCE
OF THE SEAL, WITHIN THE STATE OF NEW YORK, AND THE SIGNATURE OF THE ARCHITECT,
ENGINEER OR LAND SURVEYOR, IS REQUIRED BY THE ARCHITECT, ENGINEER OR LAND SURVEYOR
TO BE SUBMITTED TO THE STATE EDUCATION DEPARTMENT, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated

Project Status

BID DOCUMENTS

Drawn By

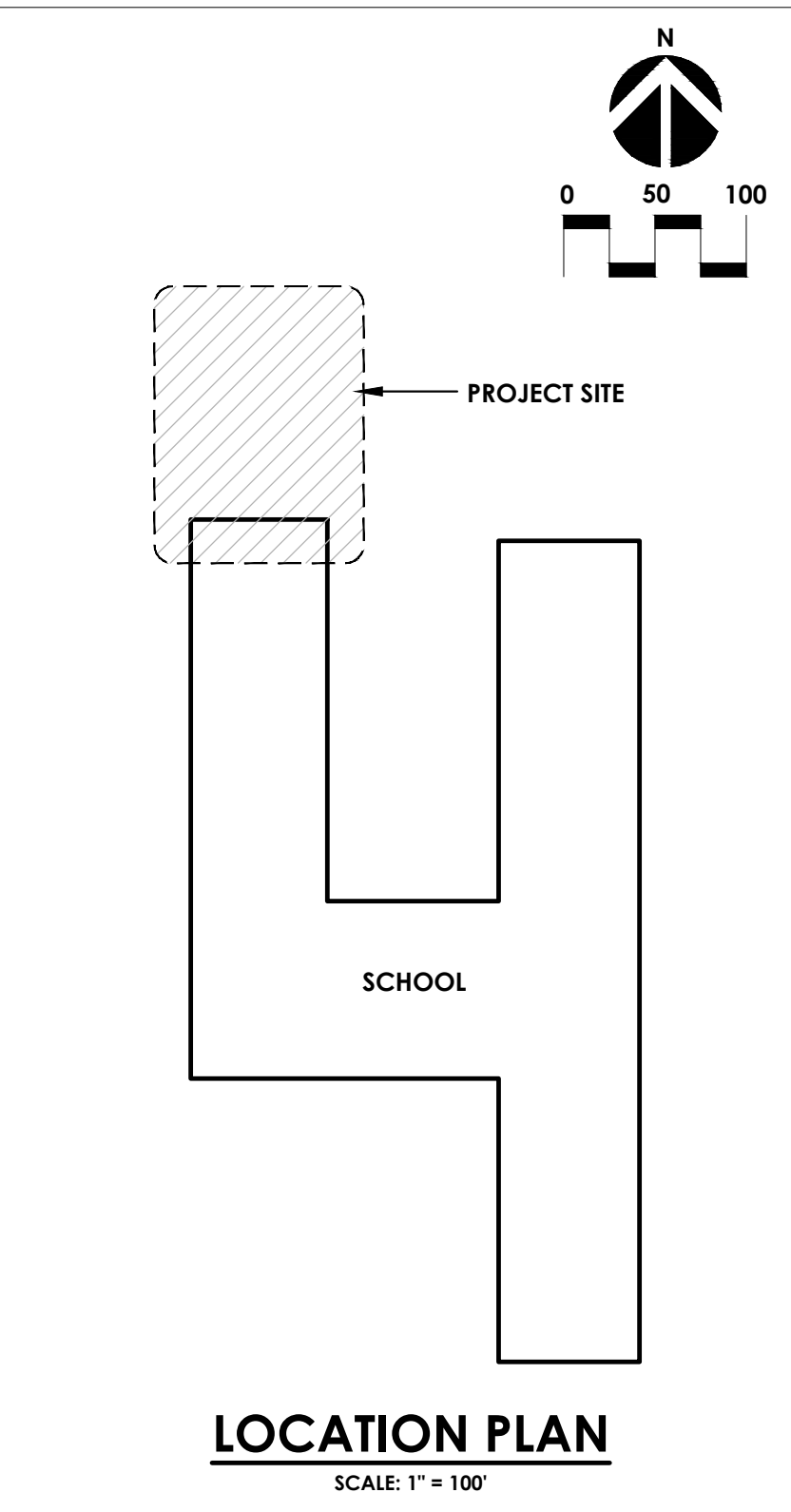
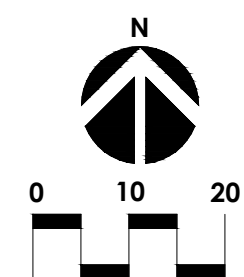
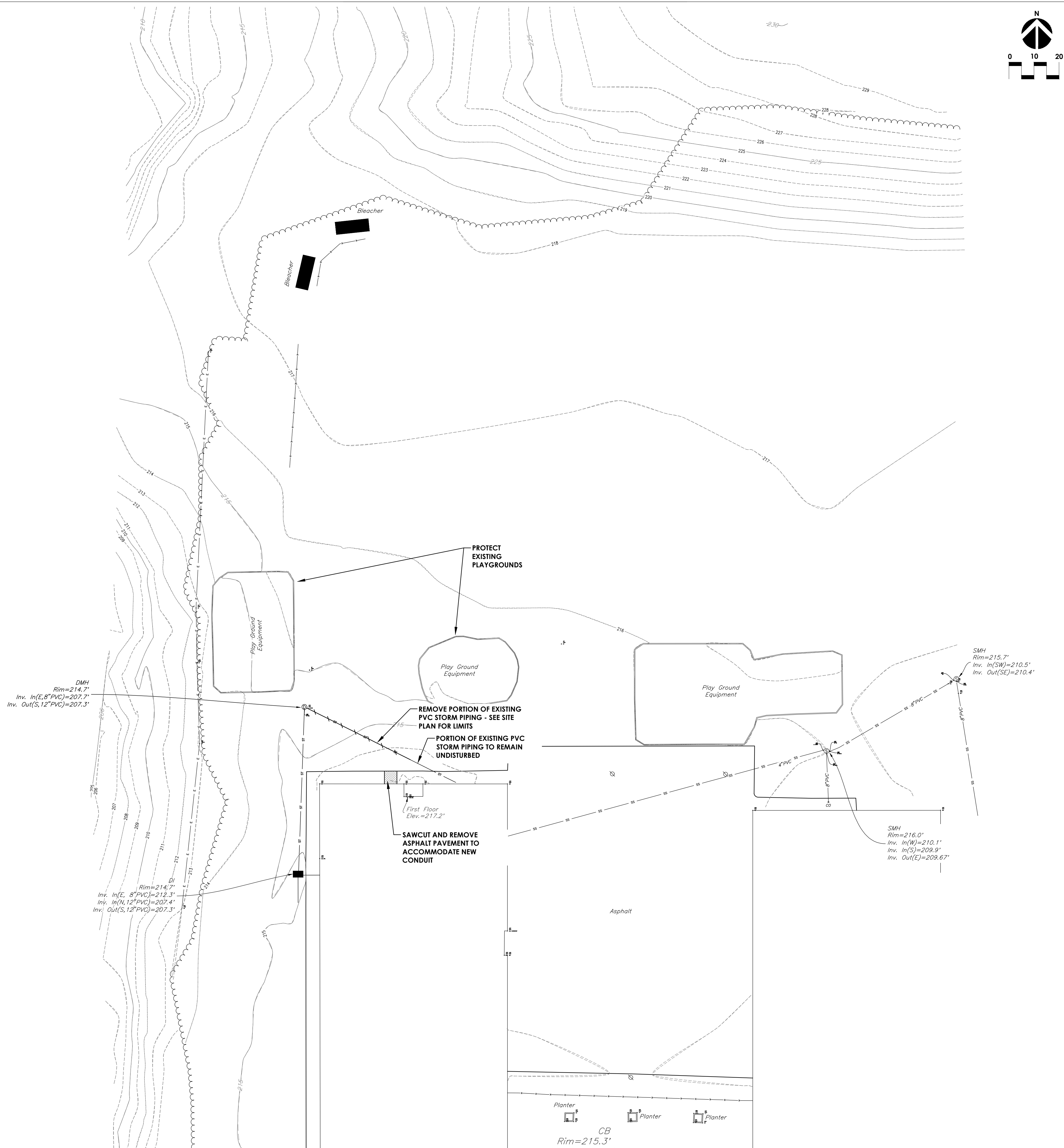
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Drawing Title

ASBESTOS ABATEMENT PLAN

Drawing Number

CLE
HZ100



CPL | Architecture Engineering Planning
30 Century Hill Drive, Suite 104
Latham, NY 12110
CPLteam.com

Capital Improvements Bond
Essential Infrastructure for Student Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name
PHASE 1: 2022 BOND

Project Address
160 VAN WYCK RD.
BLAUVELT, NY 10913-4

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHMIDTKE SED# 50-03-01-06-6-010-019
- ☐ COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-6-010-022
- ☐ JAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-6-004-032
- ☐ WWS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
- ☐ TWS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
-----	------	-------------

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTE
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, INDIVIDUALLY OR JOINTLY, TO SIGN OR BE SIGNATORY TO ANY ARCHITECT'S ENGINEER OR LAND SURVEYOR'S PLAN, SPECIFICATION, CONTRACT OR ANY OTHER INSTRUMENT WRITING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS A CRIME. ANY PARTY WHO VIOLATES THE EDUCATION LAW, AND THE VIOLATION IS PROSECUTED, SHALL BE FINED, OR IMPRISONED, OR BOTH, AND THE VIOLATION SHALL BE FOLLOWED BY THE REVOCATION OF THE VIOLATOR'S LICENSE AND A PERMANENT DISQUALIFICATION OF THE VIOLATOR.

SHEET INFORMATION

Issued
10/18/2023

Scale
1"=20'

Project Status
BID DOCUMENTS

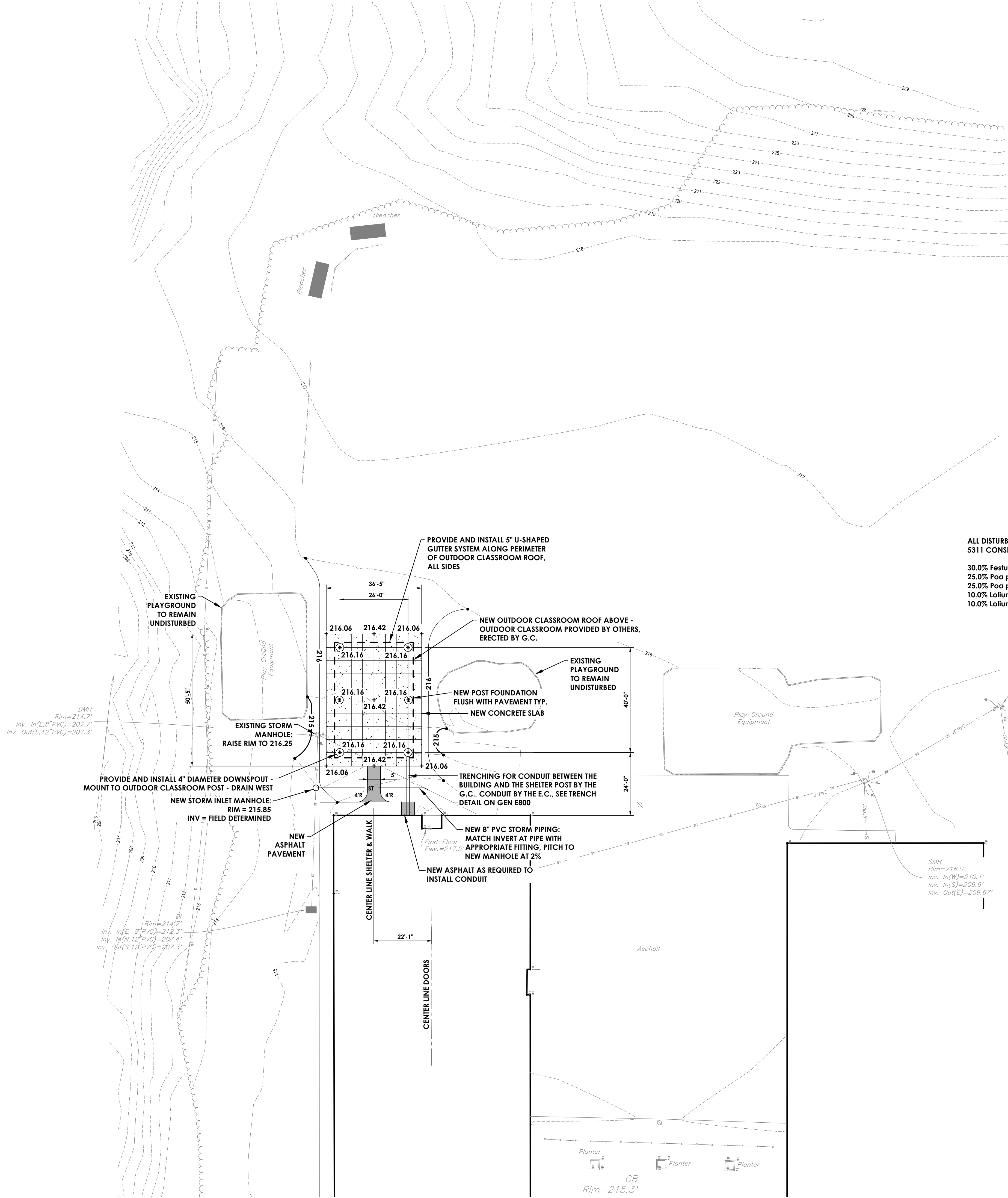
Drawn By
RHW

Checked By
JCB

Drawing Title
DEMOLITION PLAN

Drawing Number
WOS C100

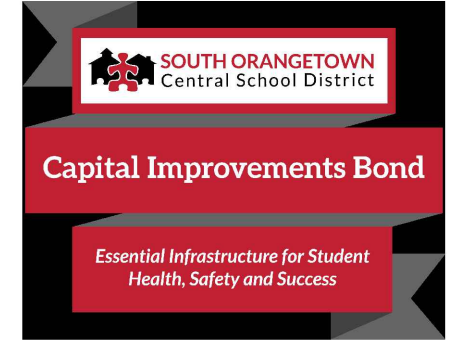
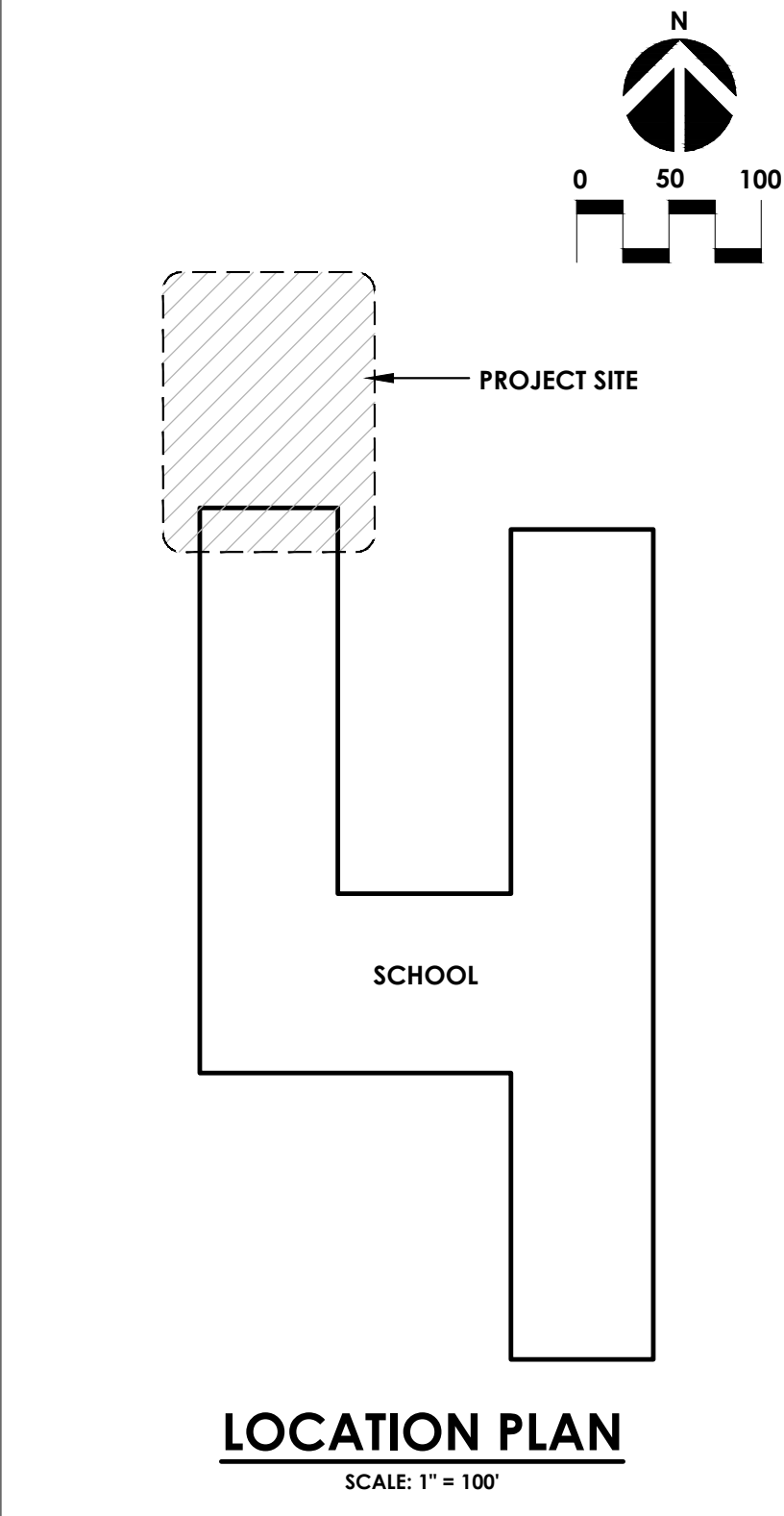
Revision Number



ALL DISTURBED AREAS ARE TO RECEIVE 4" OF APPROVED TOPSOIL AND BE SEEDED WITH 5311 CONSERVATION MIX (ERNMX-114 BY ERNST SEEDS) @ 100-200 POUNDS PER ACRE

- 30.0% Festuca rubra (Creeping Red Fescue)
- 25.0% Poa pratensis, 'Selway' (Kentucky Bluegrass, 'Selway')
- 25.0% Poa pratensis, Appalachian (Kentucky Bluegrass, Appalachian)
- 10.0% Lolium multiflorum (Annual Ryegrass)
- 10.0% Lolium perenne, 'Confetti III' (Perennial Ryegrass, 'Confetti III' (turf type)

SEEDING NOTES



PROJECT INFORMATION
Project Number: 14457.20
Client Name: SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name: PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Lamy Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

- SOUTH ORANGETOWN CSD**
- WILLIAM O. SCHMIDT, SED# 50-03-01-06-6-010-019
 - COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-6-010-022
 - JAPPAN TEE HIGH SCHOOL SED# 50-03-01-06-6-010-032
 - WICK OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
 - CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
 - TONA OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
 - THS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

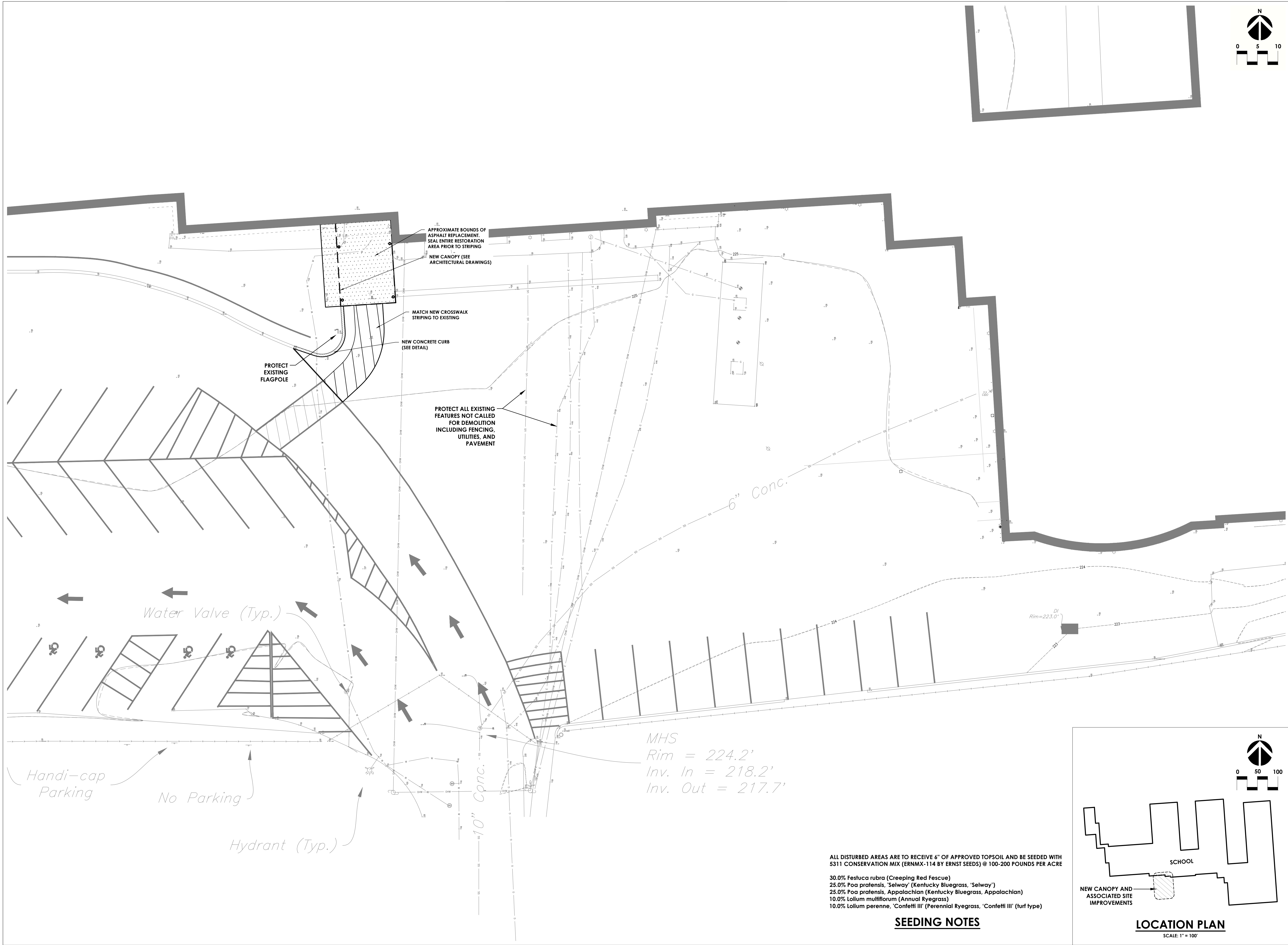
PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, INCLUDING ARCHITECTS, ENGINEERS OR DESIGNERS, TO SIGN ANY PROFESSIONAL SEAL OR DRAWING WITHOUT THE SEAL OF AN ARCHITECT, ENGINEER OR DESIGNER AS AUTHORIZED BY THE STATE. ANY PERSON WHO VIOLATES THIS SECTION SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY THE EDUCATION LAW AND THE EDUCATION LAW ENFORCEMENT DIVISION.

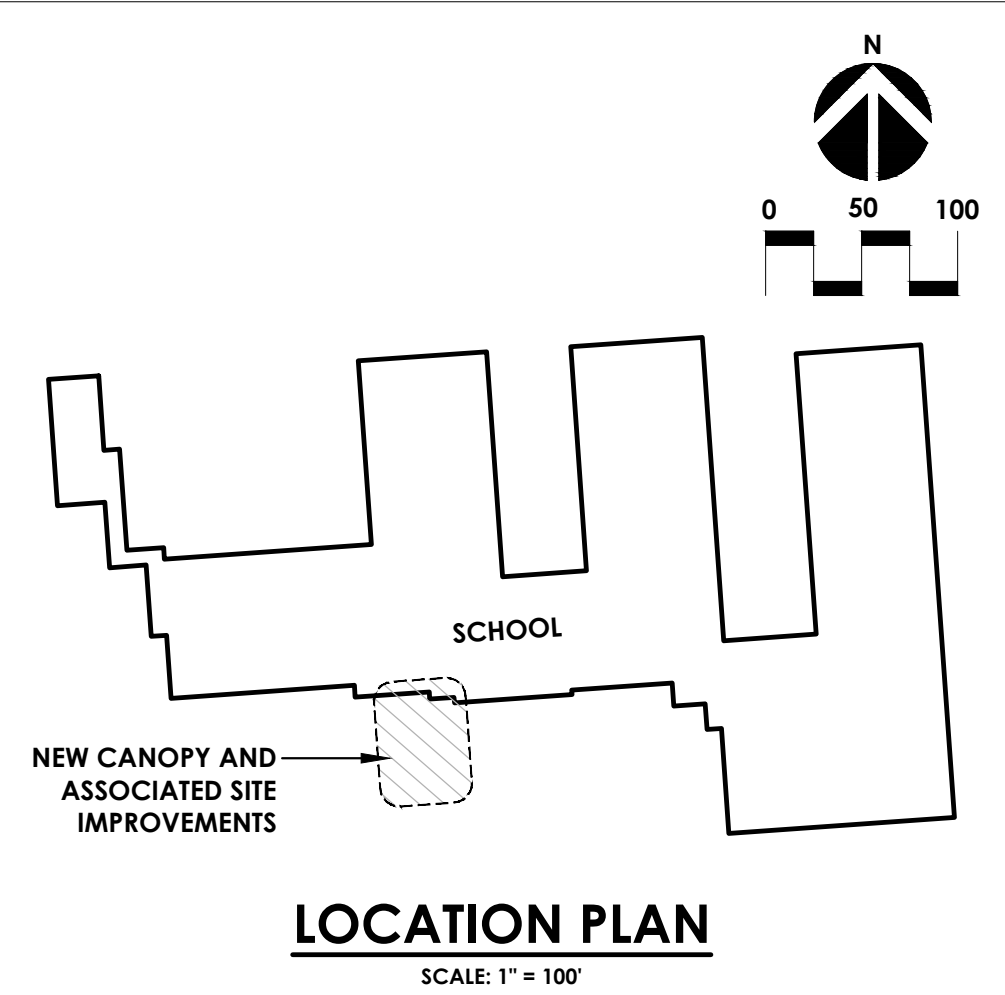
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Issued: 10/18/2023
Scale: 1"=20'
Project Status: BID DOCUMENTS
Drawn By: RHW
Checked By: JCB
Drawing Title: SITE PLAN

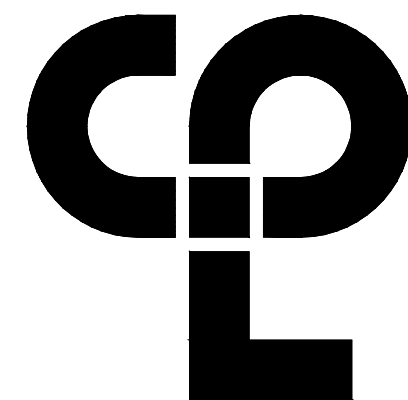


ALL DISTURBED AREAS ARE TO RECEIVE 6" OF APPROVED TOPSOIL AND BE SEEDED WITH 5311 CONSERVATION MIX (ERNMX-114 BY ERNST SEEDS) @ 100-200 POUNDS PER ACRE

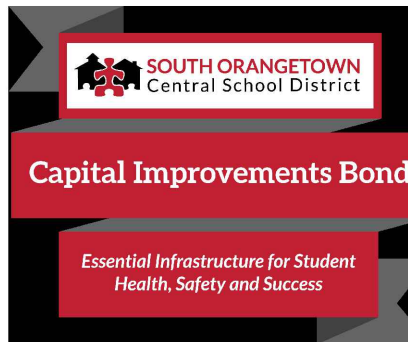
30.0% Festuca rubra (Creeping Red Fescue)
25.0% Poa pratensis, 'Selway' (Kentucky Bluegrass, 'Selway')
25.0% Poa pratensis, Appalachian (Kentucky Bluegrass, Appalachian)
10.0% Lolium multiflorum (Annual Ryegrass)
10.0% Lolium perenne, 'Confetti III' (Perennial Ryegrass, 'Confetti III' (turf type)

SEEDING NOTES





CPL | Architecture Engineering Planning
30 Century Hill Drive, Suite 104
Latham, NY 12110
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
160 VAN WYCK RD.
BLAUVELT, NY 109134
Lary Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

WILLIAM G. SCHWARTZ SED# 50-03-01-06-010-019
COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-010-022
TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-010-030
WICK OUTDOOR CLASSROOM SED# 50-03-01-06-7-553-001
OLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-554-001
TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-556-001
TMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-555-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTE
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S
REGULATIONS FOR ANY PERSON, INDIVIDUALLY OR AS A MEMBER OF A FIRM, TO
ARCHITECT, ENGINEER OR LAND SURVEYOR TO SIGN ANY DESIGN OR DRAWING
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR IF THE
PARTY CANNOT BE IDENTIFIED AS THE PERSON OR FIRM WHOSE NAME IS FOLLOWED BY
THE SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE
ACTIVITIES.

SHEET INFORMATION

Issued

10/18/2023

Project Status

BID DOCUMENTS

Drawn By

RHW

Drawing Title

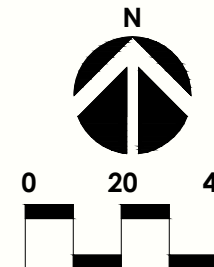
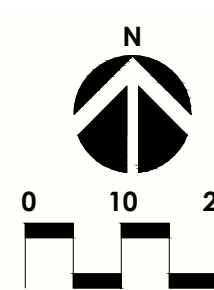
SITE PLAN OVERALL

Drawing Number

**CLE
C201**

Revision Number

**CLE
C201**



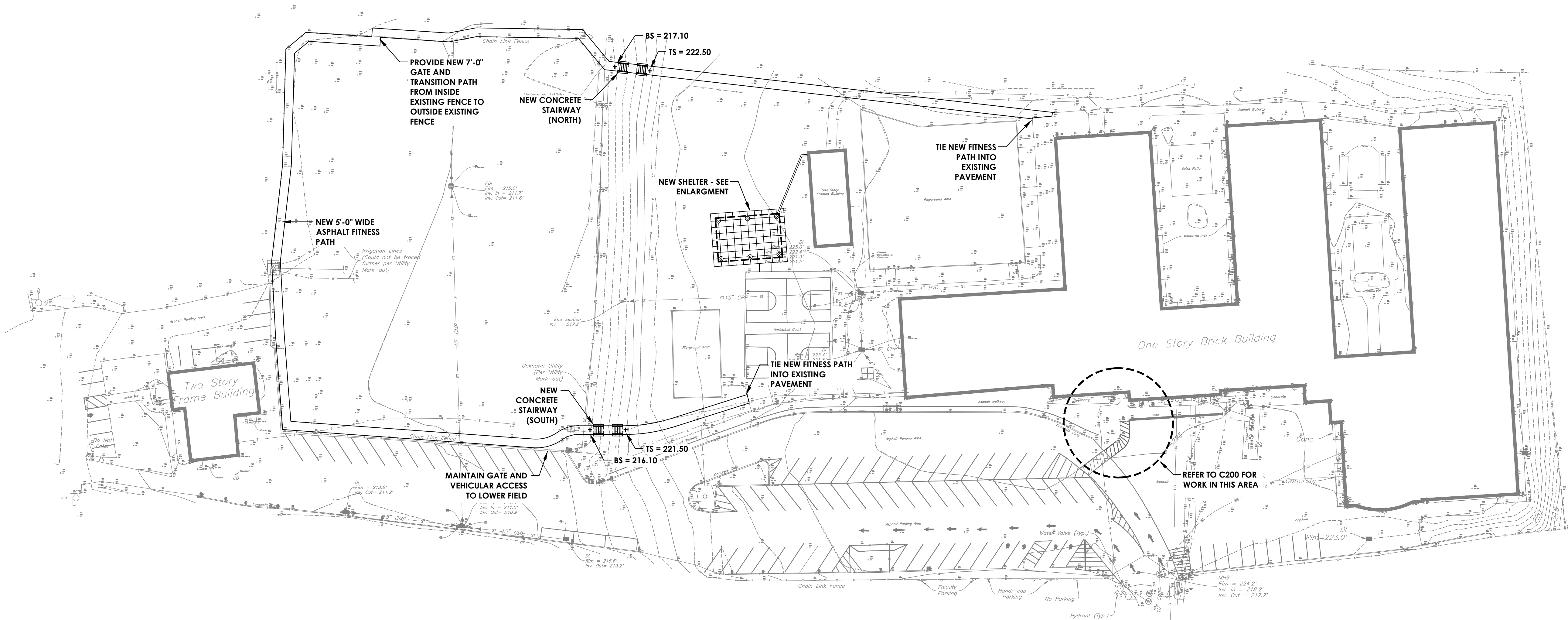
ALL DISTURBED AREAS ARE TO RECEIVE 6" OF APPROVED TOPSOIL AND BE SEEDDED WITH
5311 CONSERVATION MIX (ERNMX-114 BY ERNST SEEDS) @ 100-200 POUNDS PER ACRE

30.0% Festuca rubra (Creeping Red Fescue)
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25.0% Poa pratensis, Appalachian (Kentucky Bluegrass, Appalachian)
10.0% Lolium multiflorum (Annual Ryegrass)
10.0% Lolium perenne, 'Confetti III' (Perennial Ryegrass, 'Confetti III' (turf type)

SEEDING NOTES

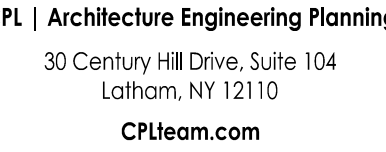
OUTDOOR CLASSROOM ENLARGEMENT

SCALE: 1" = 20'



OVERALL SITE PLAN

SCALE: 1" = 40'



**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

CERTIFICATE #018330
REGISTRATION EXPIRES
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31
Dave Hart 02/28/25
Jennifer Wengender 06/30

JTH ORANGETOWN CSD
 WILLIAM O SCHAEFER SED#: 50-03-01-06-0-012-019
 COTTAGE LAKE ELEMENTARY SED#: 50-03-01-06-0-010-022
 TAPPAN ZEE HIGH SCHOOL SED#: 50-03-01-06-0-006-032
 WYDS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-053-001
 CLOS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-054-001
 SCMS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-056-001
 TZHS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

PROFESSIONAL STAMPS

VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSION OF ACTIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ENGINEER OR LAND SURVEYOR, TO ALTER AN FIRM IN ANY MANNER, IF AN FIRM'S SEAL OR THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED, THE ALTERATION SHALL AFFIX TO THE FIRM'S SEAL AND THE NOTATION "ALTERED BY FOLLOWING SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION."

KEY INFORMATION

18/2023	AS NOTED
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DOCUMENTS

Checked By

W JCB

DETAILS 1

Drawing Number Revision Number

CLE
C300

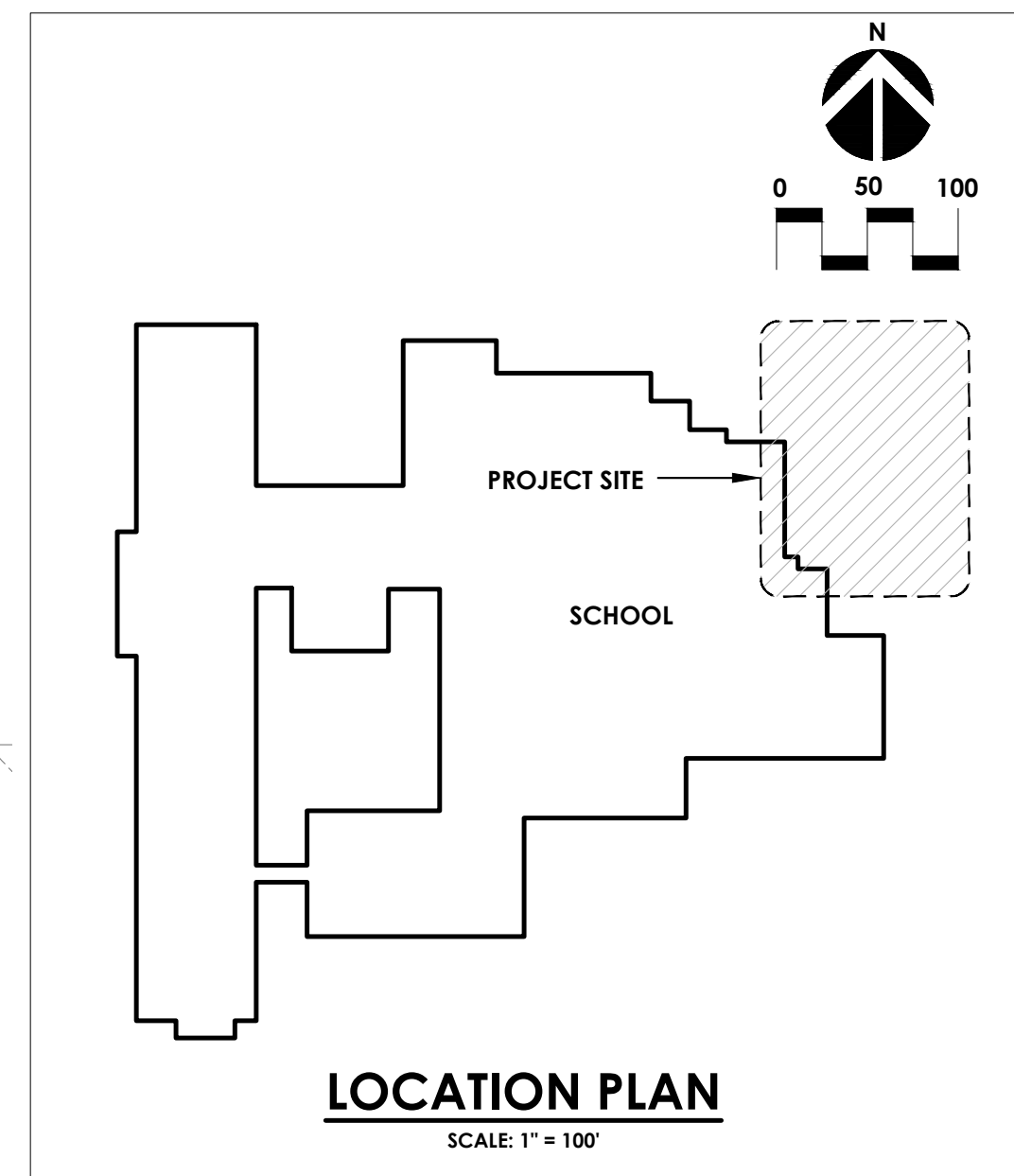
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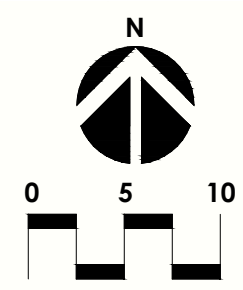
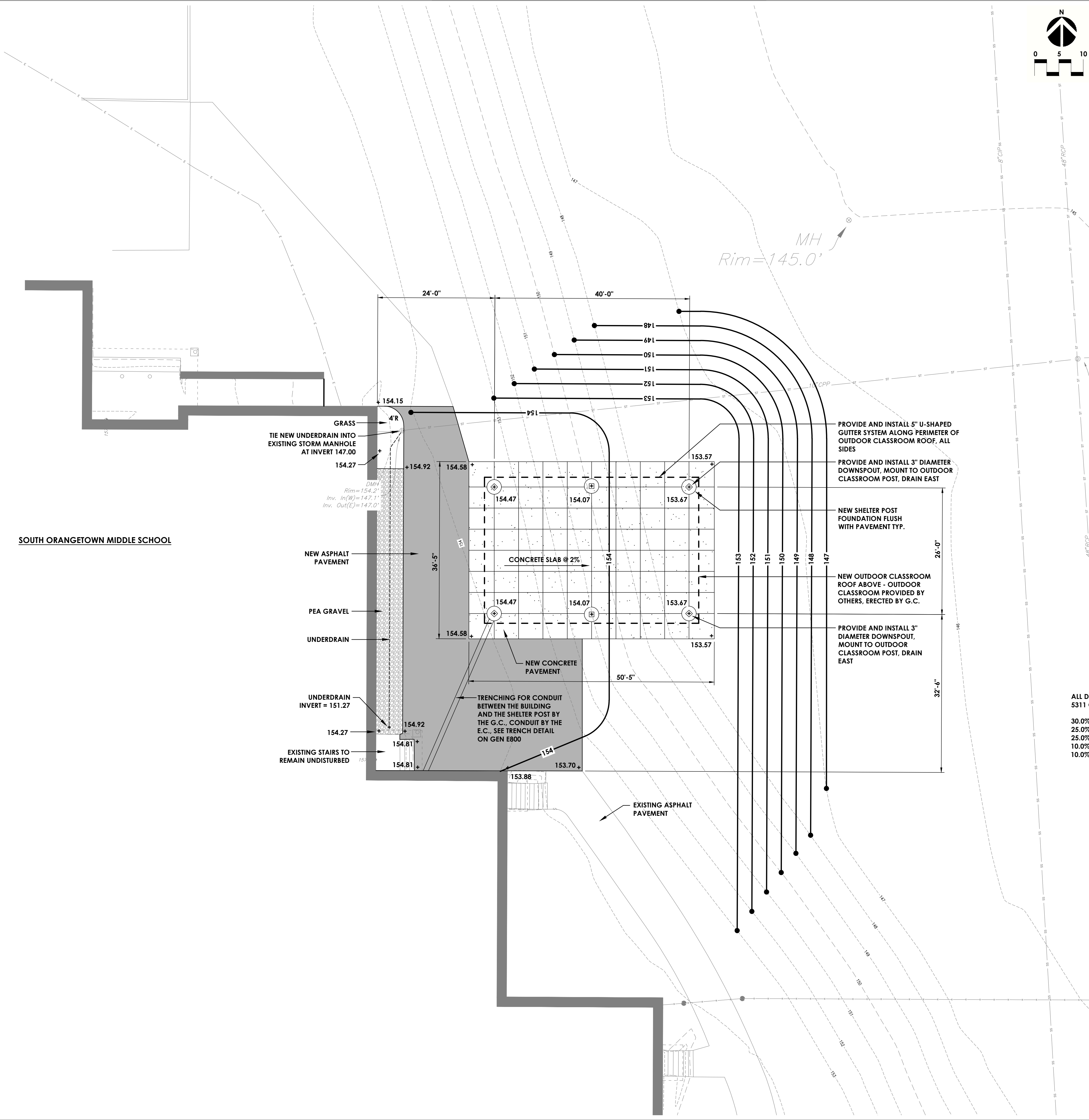
SCALE: 3/4" = 1'-0"



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



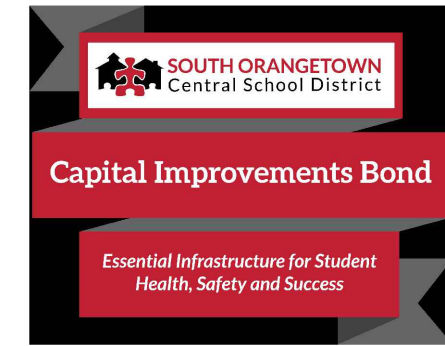
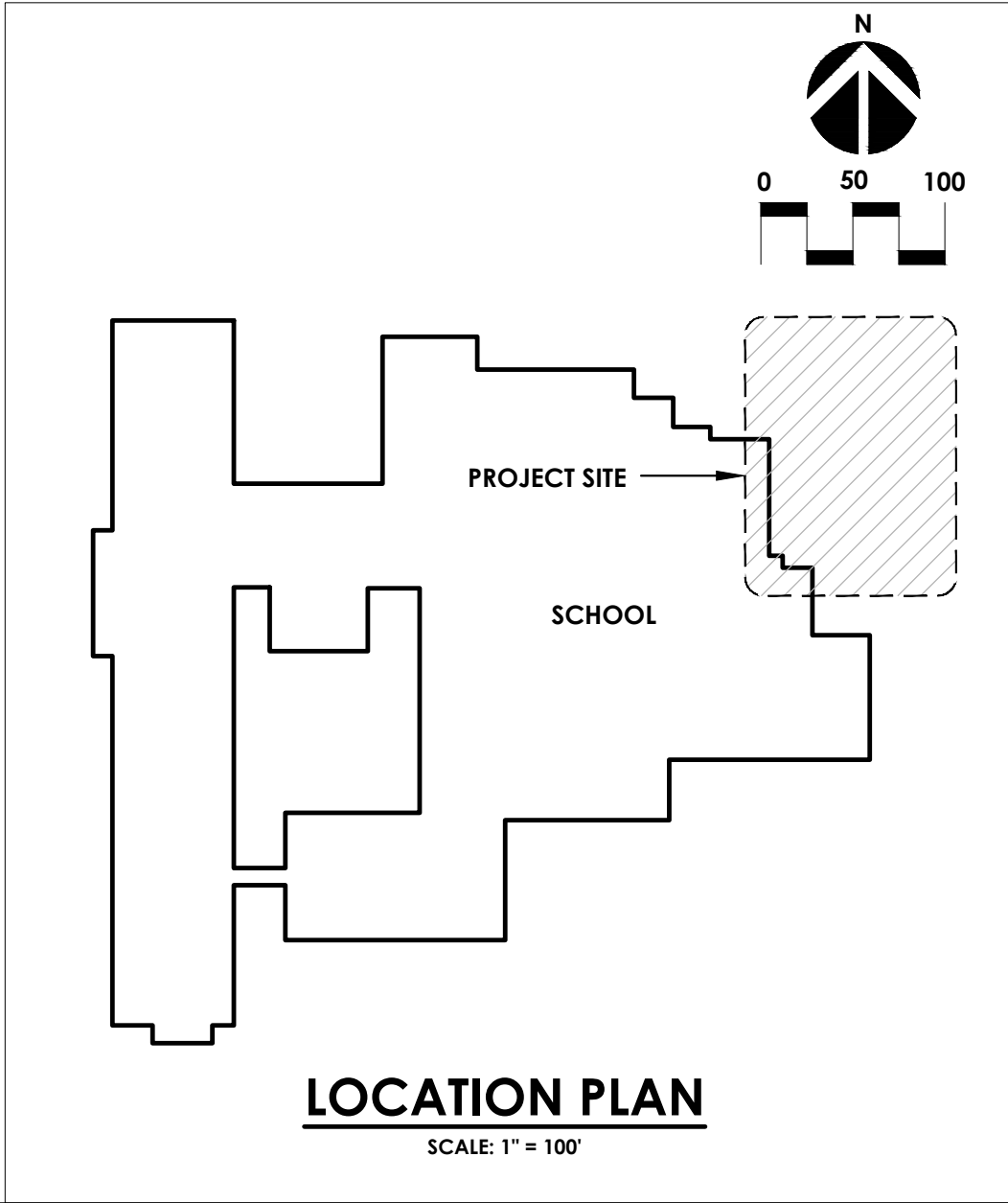
SOMS
C100



ALL DISTURBED AREAS ARE TO RECEIVE 4" OF APPROVED TOPSOIL AND BE SEEDDED WITH
5311 CONSERVATION MIX (ERNMX-114 BY ERNST SEEDS) @ 100-200 POUNDS PER ACRE

30.0% Festuca rubra (Creeping Red Fescue)
25.0% Poa pratensis, 'Selway' (Kentucky Bluegrass, 'Selway')
25.0% Poa pratensis, Appalachian (Kentucky Bluegrass, Appalachian)
10.0% Lolium multiflorum (Annual Ryegrass)
10.0% Lolium perenne, 'Confeiti III' (Perennial Ryegrass, 'Confeiti III' (turf type)

SEEDING NOTES



PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name
PHASE 1: 2022 BOND

Project Address
160 VAN WYCK RD.
BLAUVELT, NY 109134

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

WILLIAM O. SCHMIDT, SED# 50-03-01-06-7-073-019
COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-6-010-022
TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-004-032
WICK OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
CUE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
DANA OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
TMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
-----	------	-------------

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

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SHEET INFORMATION

Issued
10/18/2023

Project Status
BID DOCUMENTS

Drawn By
RHW

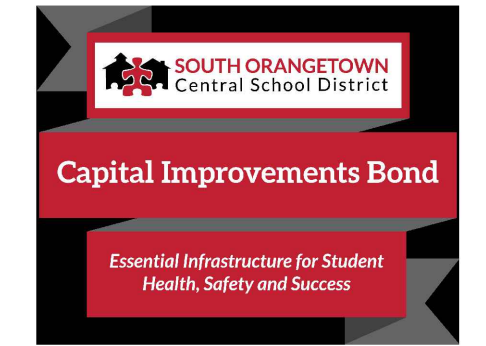
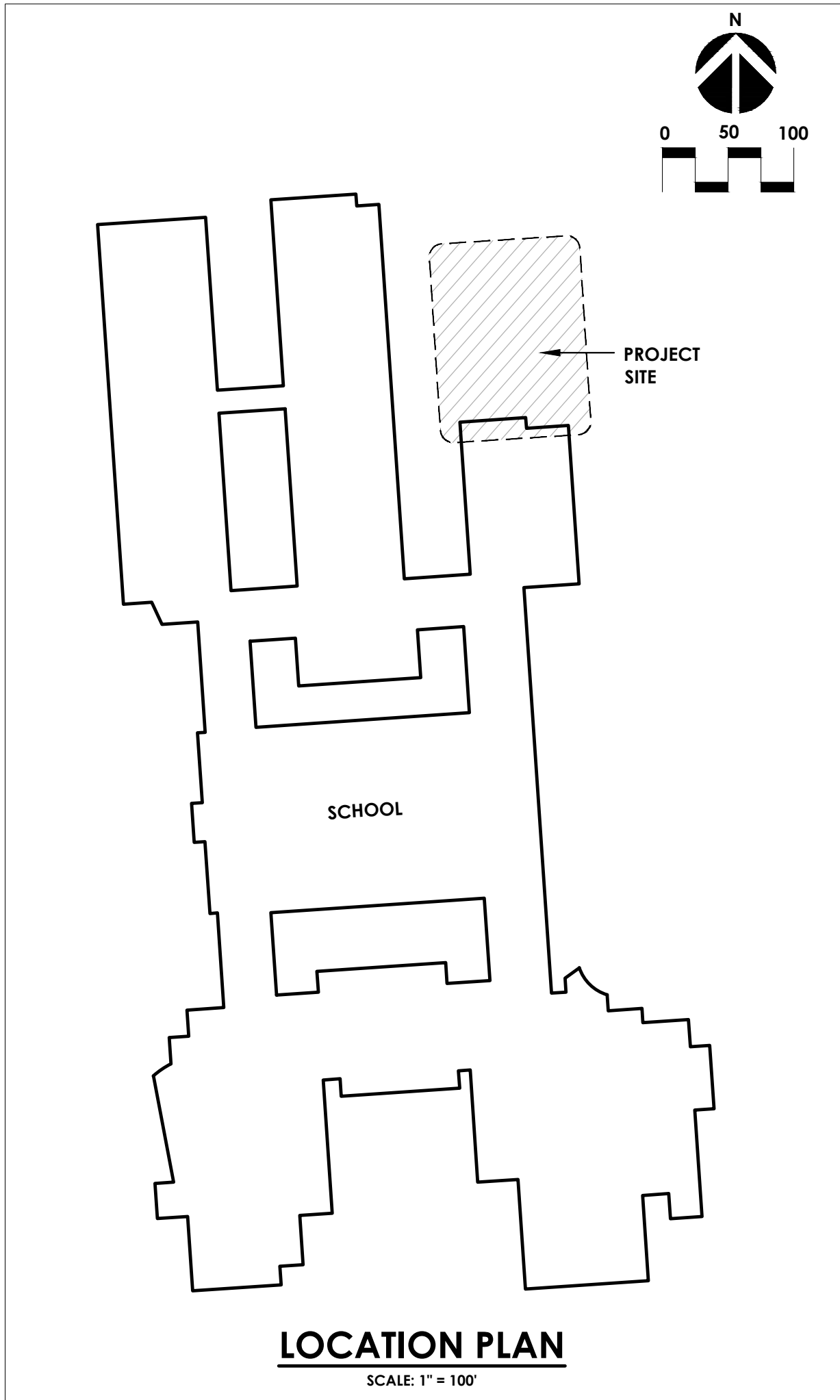
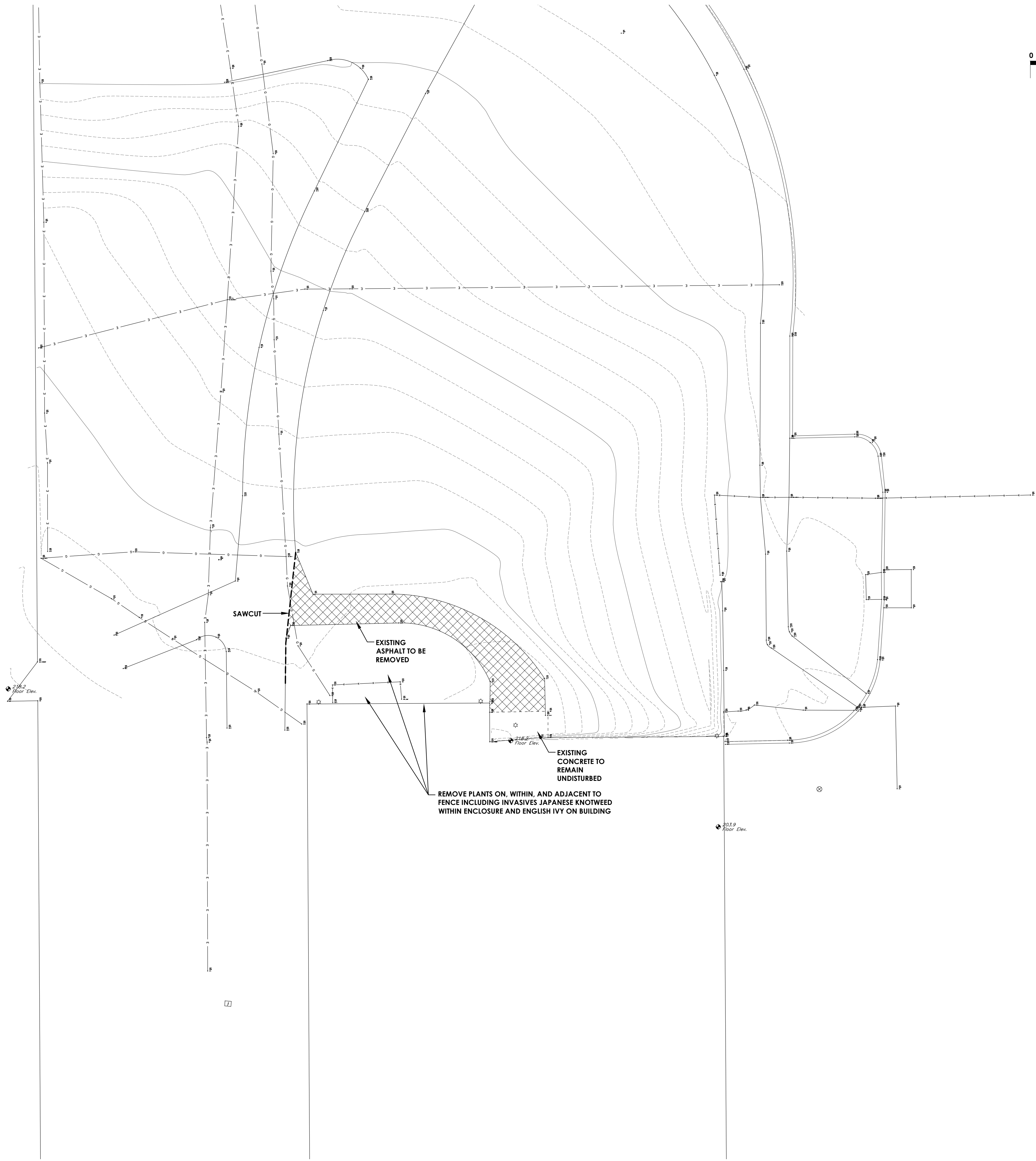
Drawing Title
SITE PLAN

Scale
1"=10'

Checked By
JCB

Drawing Number
SOMS C200

Revision Number



PROJECT INFORMATION	
Project Number	14457.20
Client Name	SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name	PHASE 1: 2022 BOND
Project Address	140 VAN WYCK RD. BLAUVELT, NY 109134
CERTIFICATE #018330 REGISTRATION EXPIR. DATES:	Lauren Tarsio 09/30/26 Richard Walte 11/30/23 Larry Werts 12/31/24 Anthony Marchetti 05/31/24 Dave Hart 02/28/25 Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD	
<input type="checkbox"/> WILLIAM O. SCHWARTZ SED# 50-03-01-06-0-010-019	
<input type="checkbox"/> COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-0-010-022	
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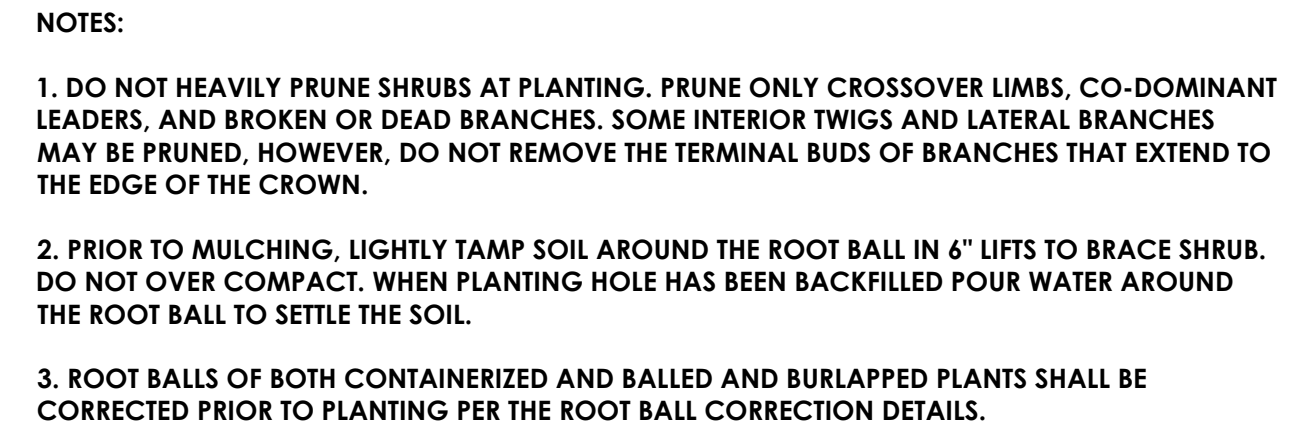
PROJECT ISSUE & REVISION SCHEDULE		
No.	Date	Description

PROFESSIONAL STAMPS

**FOR REVIEW ONLY
NOT FOR PERMIT OR
CONSTRUCTION**

NEW YORK STATE EDUCATION STATUTORY
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REGULATIONS FOR ANY PERSON UNDERTAKING DESIGN OR CONSTRUCTION OF A SCHOOL
ARCHITECT'S SIGNATURE OR SEAL OR EITHER TO ACT AS AN ARCHITECT OR AS A DESIGNER
WITHOUT THE SEAL OF AN ARCHITECT OR ENGINEER OR PLUMBER IS A VIOLATION OF THE ALLEGED
PARTY'S OATH TO THE PROFESSION AND THE PROFESSION IS REQUIRED TO FOLLOWED BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION	
Issued	Scale
10/18/2023	1"=10'
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
RHW	JCB
Drawing Title	
DEMOLITION PLAN	



6'-0" MAXIMUM

3'-6"

3'-3/4"

EQUALLY SPACED PICKETS

1.5" O.D. GALVANIZED RAILS WITH HIGH PERFORMANCE COATING

2" OUTSIDE RADIUS AT ALL ELBOWS

GUARD MEMBERS STOP A 4" SPHERE FROM PASSING

1.5" O.D. GALVANIZED POSTS WITH HIGH PERFORMANCE COATING

3/2" GALVANIZED PICKETS WITH HIGH PERFORMANCE COATING

GUARD MEMBERS STOP A 4" SPHERE FROM PASSING

GALVANIZED WATER TIGHT COLLAR WITH HIGH PERFORMANCE COATING

3'-3/4"

SET POSTS IN 3" DIA. X 6" DEEP CORE DRILLED HOLES. FILL ANULAR SPACE WITH NON-SHRINK, NON-METALLIC GROUT

GUARD RAIL

N.T.S.

200

GENERAL NOTES

- ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR SECURING THE PROJECT SITE AT THE END OF EACH WORK DAY. ALL MAN AND EQUIPMENT GATES TO REMAIN CLOSED DURING THE WORK DAY. TO PREVENT PATRONS AND STAFF FROM ENTERING THE CONSTRUCTION WORK AREAS. IF TEMPORARY CONSTRUCTION FENCING IS REMOVED TO ACCESS ACTIVE WORK AREAS, IT MUST BE IMMEDIATELY RESTORED UPON COMPLETION OF WORK OR AT THE END OF THE WORK DAY.
- DELIVERIES TO BE COORDINATED AROUND THE SCHOOL'S DAILY OPERATIONS AND WITH THE CONSTRUCTION MANAGER. .

DEMOLITION NOTES

- PROTECT ALL UTILITIES, EXISTING DEVICES & ROAD SIGNS THAT ARE TO REMAIN.
- STORE ON-SITE AND REUSE PARKING/BUILDING/STREET SIGNS WHEREVER POSSIBLE. REUSED SIGNS TO BE MOUNTED TO NEW SIGN POSTS. PROPERLY DISPOSE OF ALL REMAINING SIGNS AND POSTS THAT WERE NOT REUSED.
- REMOVE & PROPERLY DISPOSE OF ALL TREES, BRUSH & DEBRIS WITHIN LIMITS OF DISTURBANCE AS DESIGNATED (CLEARING AND GRUBBING SHALL INCLUDE THE REMOVAL AND DISPOSAL OF ALL ORGANIC MATERIAL, INCLUDING STUMPS AND ROOT SYSTEMS UNDER PROPOSED PAVEMENT). ALL TREES TO REMAIN ARE TO BE PROTECTED FROM DAMAGE.
- REMOVE & STOCK PILE ON SITE ALL TOP SOIL WITHIN AREA OF DISTURBANCE FOR LATER USE. EXCESS TOPSOIL TO BE STOCKPILED AT DESIGNATED LOCATION. THE TOPSOIL PILE LOCATION SHALL BE SURROUNDED WITH SILT FENCE AND SEEDED WITH LAWN GRASS SEED MIXTURE.
- COORDINATE WITH OWNER'S REPRESENTATIVE TO INSPECT GROUND DURING TOPSOIL REMOVAL & CLEARING AND GRUBBING PROCESS. POT HOLES RESULTING FROM TREE ROOT REMOVAL SHALL BE BACKFILLED & COMPACTED WITH STRUCTURAL BACKFILL AS DIRECTED BY OWNER'S REPRESENTATIVE.
- PROOF ROLL THE NEWLY EXPOSED SUBGRADE IN THE PRESENCE OF OWNER'S REPRESENTATIVE. UNDERCUT UNSUITABLE SUBGRADE AS DIRECTED BY OWNER'S REPRESENTATIVE.
- PROTECT TREES, UTILITY POLES, GUY WIRES, POSTS, EDGE OF CONCRETE WALKS & CURB, AND ROOT SYSTEMS TO REMAIN AS NOTED, OR AS REQUIRED, FROM DAMAGE DURING CONSTRUCTION. CONTRACTOR SHALL REPAIR OR REPLACE AS NECESSARY ANY ITEM DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR TO TAKE PRECAUTIONS TO PROTECT EXISTING ROOTS DURING CONSTRUCTION. ROOTS SHALL BE CLEAN CUT AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
- ALL UNDERGROUND UTILITIES AND THEIR LOCATION SHOWN HEREON ARE APPROXIMATE. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL EXISTING UTILITIES AND VERIFY THEIR LOCATIONS AND DEPTHS PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS TO EXISTING UTILITIES IF DAMAGED BY WORK.
- IF REQUIRED ADJUST ELEVATIONS OF ALL BURIED UTILITY LINES, UNITS & DEVICES TO PROVIDE MINIMUM REQUIRED COVER FOR FINISHED GRADE ELEVATIONS (COORDINATE WITH UTILITY PROVIDERS).
- TEMPORARY CONSTRUCTION FENCING SHALL BE INSTALLED & MAINTAINED THROUGHOUT TIME OF CONSTRUCTION.
- CONTRACTOR TO COORDINATE ALL WORK DONE RELATED TO UTILITY POLES AND OVERHEAD LINES WITH UTILITY PROVIDERS.
- CONTRACTOR SHALL REMOVE ALL EXISTING UNDERGROUND UTILITIES DESIGNATED, AND FILL EXCAVATION AREA WITH STRUCTURAL FILL AND COMPACTED IN 6" LIFTS.
- CONTRACTOR TO ADJUST UTILITY STRUCTURES, COVERS, OR OTHER SURFACE FEATURES AS NEEDED TO FINISH GRADES.
- CONTRACTOR SHALL PRESERVE AND PROTECT FROM DAMAGE ALL TREES, FENCES AND OTHER OBSTACLES WITHIN THE ROW AND EASEMENT.
- CONTRACTOR SHALL RETAIN THE SERVICES OF A QUALIFIED TREE EXPERT TO REMOVE, WHERE NECESSARY, BRANCHES WHICH INTERFERE WITH THE CONSTRUCTION OPERATIONS, OR REPAIR TREES HAVING SUFFERED DAMAGE BY CONSTRUCTION ACTIVITIES. COST TO BE INCLUDED IN THE VARIOUS ITEMS BID OF THE CONTRACT
- THE CONTRACTOR SHALL LOCATE, FLAG AND PRESERVE SURVEY MONUMENTS AND PROPERTY CORNER MARKERS. THE CONTRACTOR SHALL HAVE A LICENSED SURVEYOR REESTABLISH ANY PROPERTY CORNERS OR SURVEY MONUMENTS DISTURBED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.

CONCRETE WASHOUT FACILITY NOTES:

CONDITIONS WHERE PRACTICE APPLIES:

WASHOUT FACILITIES SHALL BE PROVIDED FOR EVERY PROJECT WHERE CONCRETE WILL BE POURED OR OTHERWISE FORMED ON THE SITE. THIS FACILITY WILL RECEIVE HIGHLY ALKALINE WASH WATER FROM THE CLEANING OF CHUTES, MIXERS, HOPPERS, VIBRATORS, PLACING EQUIPMENT, TROWELS, AND SCREEDS. UNDER NO CIRCUMSTANCES WILL WASH WATER FROM THESE OPERATIONS BE ALLOWED TO INFILTRATE INTO THE SOIL OR ENTER SURFACE WATERS.

DESIGN CAPACITY:

THE WASHOUT FACILITY SHOULD BE SIZED TO CONTAIN SOLIDS, WASH WATER, AND RAINFALL AND SIZED TO ALLOW FOR THE EVAPORATION OF THE WASH WATER AND RAINFALL. WASH WATER SHALL BE ESTIMATED AT 7 GALLONS PER CHUTE AND 50 GALLONS PER HOPPER OF THE CONCRETE PUMP TRUCK AND/OR DISCHARGING DRUM. THE MINIMUM SIZE SHALL BE 8 FEET BY 8 FEET AT THE BOTTOM AND 2 FEET IF EXCAVATED, THE SIDE SLOPES SHALL BE 2 HORIZONTAL TO 1 VERTICAL.

LOCATION:

LOCATE THE FACILITY A MINIMUM OF 100 FEET FROM DRAINAGE SWALES, STORM DRAIN INLETS, WETLANDS, STREAMS AND OTHER SURFACE WATERS. PREVENT SURFACE WATER FROM ENTERING THE STRUCTURE EXCEPT FOR THE ACCESS ROAD. PROVIDE APPROPRIATE ACCESS WITH A GRAVEL ACCESS ROAD SLOPED DOWN TO THE STRUCTURE. SIGNS SHALL BE PLACED TO DIRECT DRIVERS TO THE FACILITY AFTER THEIR LOAD IS DISCHARGED.

LINER:

ALL WASHOUT FACILITIES WILL BE LINED TO PREVENT LEACHING OF LIQUIDS INTO THE GROUND. THE LINER SHALL BE PLASTIC SHEETING WITH A MINIMUM THICKNESS OF 10 MILS WITH NO HOLES OR TEARS, AND ANCHORED BEYOND THE TOP OF THE PIT WITH AN EARTHEN BERM. SAND BAGS, STONE, OR OTHER STRUCTURAL APPURTENANCE EXCEPT AT THE ACCESS POINT. IF PRE-FABRICATED WASHOUTS ARE USED THEY MUST ENSURE THE CAPTURE AND CONTAINMENT OF THE CONCRETE WASH AND BE SIZED BASED ON THE EXPECTED FREQUENCY OF CONCRETE POURS. THEY SHALL BE SITED AS NOTED IN THE LOCATION CRITERIA.

MAINTENANCE:

- ALL CONCRETE WASHOUT FACILITIES SHALL BE INSPECTED DAILY. DAMAGED OR LEAKING FACILITIES SHALL BE DEACTIVATED AND REPAIRED OR REPLACED IMMEDIATELY. EXCESS RAINWATER THAT HAS ACCUMULATED OVER HARDENED CONCRETE SHOULD BE PUMPED TO A STABILIZED AREA, SUCH AS A GRASS FILTER STRIP.
- ACCUMULATED HARDENED MATERIAL SHALL BE REMOVED WHEN 75% OF THE STORAGE CAPACITY OF THE STRUCTURE IS FILLED. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF OFF SITE.
- DISPOSE OF THE HARDENED MATERIAL OFF-SITE IN A CONSTRUCTION/DEMOLITION LANDFILL.
- THE PLASTIC LINER SHALL BE REPLACED WITH EACH CLEANING OF THE WASHOUT FACILITY.
- INSPECT THE PROJECT SITE FREQUENTLY TO ENSURE THAT NO CONCRETE DISCHARGES ARE TAKING PLACE IN NON-DESIGNATED AREAS.

SIDEWALK NOTES

- THE DIMENSIONS AND SLOPE PRESENTED IN THE DETAILS ARE THE MINIMUM NECESSARY TO COMPLY WITH THE ADA AND NYSDOT STANDARDS. ANY DEVIATION LESS THAN THE MINIMUM WIDTH OR GREATER THAN THE MAXIMUM SLOPE FROM THESE STANDARDS MUST BE DOCUMENTED WITH THE STANDARDS BEING MET TO THE GREATEST EXTENT PRACTICABLE AND CONSISTENT WITH THE MOST CURRENT ADAAG.
- THE DETAILS PROVIDED ARE NOT DRAWN TO SCALE. THE QUANTITY OF DOMES DEPICTED ON THE DETECTABLE WARNING UNIT (THE DOMES AND THE ENTIRE 24" LEVEL SURFACE) IS FOR ILLUSTRATION ONLY.
- CURB RAMPS, LANDINGS AND BLENDED TRANSITIONS MAY REQUIRE THE USE OF DETECTABLE WARNINGS. DETECTABLE WARNINGS SHOWN FOR ILLUSTRATION ONLY. REFER TO THE DETECTABLE WARNING DETAILS FOR DETAILS ON PLACEMENT, ORIENTATION & DIMENSIONS. REFER TO CHAPTER 18 OF THE HIGHWAY DESIGN MANUAL FOR MORE INFORMATION.
- THE CONFIGURATIONS SHOWN GENERICALLY REPRESENT THE MOST COMMON SITUATIONS ENCOUNTERED. THEY ARE INTENDED TO PRESENT CURB RAMP DESIGN CONCEPTS. SITE CONDITIONS AT INDIVIDUAL LOCATIONS REQUIRE SPECIFIC DESIGNS.
- COORDINATE TRAFFIC CONTROL DEVICES, UTILITY LOCATIONS, SIGNS, STREET FURNITURE AND DRAINAGE TO ENSURE A CONTINUOUS PEDESTRIAN ACCESS ROUTE AT ALL CURB RAMP LOCATIONS. GUIDANCE FOR CROSSWALK MARKINGS AND TRAFFIC CONTROL DEVICES IS PROVIDED IN THE MUTCD.
- GRATES SHALL NOT BE LOCATED ON CURB RAMPS, BLENDED TRANSITIONS OR LANDINGS. ACCESS TO COVERS OF SIMILAR SURFACES SHALL COMPLY WITH APPLICABLE SURFACE REQUIREMENTS.
- UTILITIES, SIGNS AND OTHER FIXED OBJECTS MAY NOT BE PLACED ON A CURB, OR IN A MANNER THAT INTERFERES WITH THE USE OF THE CURB RAMP.
- THE SURFACE OF ALL CURB RAMPS SHALL BE STABLE, FIRM AND SLIP RESISTANT. A COARSE BROOM FINISH RUNNING PERPENDICULAR TO THE SLOPE SHALL BE PROVIDED ON CONCRETE RAMP SURFACES, EXCLUSIVE OF THE DETECTABLE WARNING FIELDS.

SEDIMENT AND EROSION CONTROL NOTES

- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH NY'S STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK) LATEST EDITION, THE SWPPP, AND LOCAL GOVERNING SOIL AND WATER CONSERVATION AGENCY RECOMMENDATIONS AND STANDARDS. CONTRACTOR SHALL SUBMIT PROPOSED SEQUENCING OF WORK TO THE OWNER'S REPRESENTATIVE FOR REVIEW PRIOR TO START OF WORK. CONTRACT PLANS INDICATE THE SUGGESTED MINIMUM MEASURES REQUIRED.
- SEDIMENT FROM THE SITE SHALL BE PREVENTED FROM DISCHARGING TO ANY SURFACE WATER OR STORMWATER PIPING SYSTEM BY THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES.
- ALL SLOPES GREATER THAN 1:4 SHALL BE STABILIZED WITH JUTE MESH.
- CONTRACTOR SHALL APPOINT A PERSON TO BE RESPONSIBLE FOR ALL EROSION AND SEDIMENT CONTROL MEASURES. THIS PERSON SHALL BE TRAINED IN ACCORDANCE WITH NYSDOT REQUIREMENTS FOR EROSION AND SEDIMENT CONTROL ACTIVITIES.
- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE IN ACCORDANCE WITH DETAIL. COORDINATE LOCATION WITH OWNER PRIOR TO ANY ON-SITE ACTIVITIES.
- PROVIDE AND MAINTAIN INLET PROTECTION ON ALL EXISTING AND NEW CATCH BASINS, MANHOLES AND INLETS UNTIL DRAINAGE AREAS ARE STABILIZED. USE COMPOST FILTER SOCK IN PLACE OF FILTER FABRIC IN PAVED AREAS.
- PROVIDE AND MAINTAIN SILT FENCE AROUND PERIMETER OF ALL WORK AREAS, EXCAVATED SOIL STOCKPILES, AND BETWEEN DISTURBED AREAS AND DRAINAGE WAYS OR WATER BODIES. COORDINATE LOCATIONS WITH OWNER AS WORK PROGRESSES AND AREAS ARE STABILIZED. SILT FENCE TO BE INSTALLED AND ENTRENCHED (MIN 6" BELOW GROUND ELEVATION). SILT SOCK MAY USED ON PAVED OR GRAVEL AREAS.
- ALL EXPOSED SUBGRADE AREAS INTENDED FOR PAVEMENT SHALL BE STABILIZED WITH SUBBASE STONE WITHIN THREE (3) DAYS OF EXCAVATION / PAVEMENT REMOVALS.
- EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY SOIL DISTURBANCE ACTIVITIES, INCLUDING GRADING OR FILLING OPERATIONS AND INSTALLATION OF PROPOSED STRUCTURES OR UTILITIES.
- CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED.
- ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE MAINTAINED AT ALL TIMES UNTIL CONSTRUCTION IS COMPLETED AND THE WORK AREAS ARE STABILIZED.
- CONSTRUCT TEMPORARY SILT FENCING ALONG BOTTOM EDGE OF ALL SLOPES AND/OR AS SHOWN, AS DESIGNATED, OR AS DIRECTED BY OWNERS REPRESENTATIVE.
- CONSTRUCT TEMPORARY STONE CHECK DAMS ALONG DITCH LINES AS SPECIFIED AND/OR AS SHOWN, AS DESIGNATED, OR AS DIRECTED BY OWNERS REPRESENTATIVE.
- ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE INSPECTED AND MAINTAINED WEEKLY. CONTRACTOR SHALL KEEP ON FILE A RECORD OF THE REQUIRED INSPECTION REPORTS.
- ALL DISTURBED AREAS, EXPOSED SLOPES AND SWALES SHALL BE VEGETATED (TEMPORARY SEEDED) WITHIN 14 CALENDAR DAYS FOLLOWING COMPLETION OF ANY PHASE OF GRADING.
- JUTE MESH OR OTHER STABILIZATION FABRIC SHALL BE APPLIED TO ANY SLOPES GREATER THAN 1V:4H IMMEDIATELY UPON COMPLETION OF GRADING ACTIVITIES. MESH OR OTHER MEASURE SHALL BE ADEQUATELY SECURED.
- TEMPORARY SEEDING SHALL BE SEEDED RYE GRASS AT A RATE OF FIVE (5) LBS PER 1,000 SQUARE FEET OF AREA. CONTINUALLY REAPPLY TEMPORARY SEEDING AT FIRST SIGN OF EROSION OR DETERIORATION OF THE SURFACE GRADE.
- PERMANENT GROUND COVER SHALL BE INSTALLED ON ALL DISTURBED AREAS WITHIN 5 WORKING DAYS FOLLOWING COMPLETION OF CONSTRUCTION OR DEVELOPMENT.
- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED COMPLETELY UPON FINAL STABILIZATION. COORDINATE TIMING OF REMOVAL WITH OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL FLUSH CLEAN ALL EXISTING AND NEW STORM PIPING WITHIN PROJECT LIMITS AFTER FINAL STABILIZATION IS COMPLETE.
- WALKWAYS TO BE KEPT FREE AND CLEAR OF DEBRIS, REFUSE AND SILT AT ALL TIMES.
- DEBRIS, VEGETATION AND OTHER SPOILS REMOVED AS PART OF THE CONSTRUCTION ACTIVITIES SHALL BE DISPOSED OF AT UPLAND LOCATIONS ABOVE THE REACH OF HIGH WATER AND IN ACCORDANCE WITH LOCAL LAWS AND REGULATIONS. SEDIMENT DISPOSAL IN WATER BODY, WETLANDS, FLOODWAYS OR THE 100-YEAR FLOODPLAIN IS STRICTLY PROHIBITED.
- DURING CONSTRUCTION, NO WET OR FRESH CONCRETE OR LEACHATE SHALL BE ALLOWED TO ESCAPE INTO ANY WETLANDS OR WATERS OF NEW YORK STATE, NOR SHALL WASHINGS FROM READY-MIX CONCRETE TRUCKS, MIXERS OR OTHER DEVICES BE ALLOWED TO ENTER ANY WETLAND OR WATERS. ONLY WATERTIGHT OR WATERPROOF FORMS SHALL BE USED. WET CONCRETE SHALL NOT BE POURED TO DISPLACE WATER WITHIN THE FORMS.
- CONTRACTOR TO CONSTRUCT A TEMPORARY CONCRETE WASHOUT AREA ADJACENT TO EACH WORK AREA ENTRANCE.
- THE CONTROL OF DUST ORIGINATING FROM THE CONSTRUCTION OPERATIONS IS CONSIDERED A CRITICAL RESPONSIBILITY OF THE CONTRACTOR. THE ENGINEER WILL BE THE FINAL JUDGE OF THE ADEQUACY OF THE CONTRACTOR'S DUST CONTROL EFFORTS. WORK MAY BE SUSPENDED BY THE ENGINEER UNTIL ADEQUATE DUST CONTROL IS ATTAINED.

TOPSOIL AND SEEDING NOTES:

SEEDING NOTES:

- PROVIDE FRESH, CLEAN, NEW SEED COMPLYING WITH ESTABLISHED TOLERANCES FOR GERMINATION AND PURITY IN ACCORDANCE WITH THE U.S. DEPARTMENT OF AGRICULTURE RULES AND REGULATIONS UNDER THE LATEST EDITION OF THE FEDERAL SEED ACT. SEED SHALL BE MIXED BY THE DEALER AND SHALL BE DELIVERED TO THE SITE IN SEALED CONTAINERS WHICH SHALL BEAR THE DEALER'S GUARANTEE ANALYSIS.

2. SEED MIXTURES:

FOR TEMPORARY SEEDING - OR - AREAS THAT WILL NOT BE MAINTAINED:

RAPIDLY GERMINATING ANNUAL RYEGRASS: 30 LBS PER ACRE
PERENNIAL RYEGRASS: 100 LBS PER ACRE
CEREAL RYE: 30 LBS PER ACRE

FOR USE ON LAWN AREAS (AREAS TO BE MAINTAINED)

ALTERNATE A (SUNNY SITE)
65% KENTUCKY BLUE GRASS BLEND: 85-114 LBS PER ACRE
20% PERENNIAL RYEGRASS: 26-35 LBS PER ACRE
15% FINE FESCUE: 19-24 LBS PER ACRE
TOTAL: 130-175 LBS PER ACRE

ALTERNATE B (SHADY SITE)
80% KENTUCKY BLUE GRASS BLEND: 105-138 LBS PER ACRE
20% PERENNIAL RYEGRASS: 25-37 LBS PER ACRE
TOTAL: 130-175 LBS PER ACRE
SHADE TOLERANT

- APPLY SEED UNIFORMLY BY HAND, CYCLONE SEEDER, OR HYDRO SEEDER (SLURRY INCLUDING SEED AND FERTILIZER). HYDRO-SEEDINGS, WHICH INCLUDE MULCH, MAY BE LEFT ON SOIL SURFACE. SEEDING RATES MUST BE INCREASED 10% WHEN HYDRO-SEEDING.

- MULCH SEEDED AREAS WITH STRAW MULCH (2000 LBS PER ACRE).

- IRRIGATE TO FULLY SATURATE SOIL LAYER, BUT NOT TO DISLodge PLANTING SOIL.

- SEED BETWEEN APRIL 1ST AND MAY 15TH OR AUGUST 15TH AND OCTOBER 15TH. SEEDING MAY OCCUR BETWEEN MAY 15TH AND AUGUST 15TH IF ADEQUATE IRRIGATION IS PROVIDED.

TOPSOIL APPLICATION NOTES:

- TOPSOIL SHALL BE DISTURBED TO A UNIFORM DEPTH OVER THE AREA. IT SHALL NOT BE PLACED WHEN IT IS PARTIALLY FROZEN, MUDDY OR ON FROZEN SLOPES OVER ICE, SNOW OR STANDING WATER.

- TOPSOIL PLACED AND GRADED ON SLOPES STEEPER THAN 5% SHALL BE PROMPTLY FERTILIZED, SEEDED AND STABILIZED BY "TRACKING" WITH SUITABLE EQUIPMENT.

- APPLY TOPSOIL IN THE FOLLOWING AMOUNTS FOR INTENDED USE:

MOWED LAWN: 4-8 INCHES
UNMOWED AREA: 2-4 INCHES

- COMPLETE ROUGH GRADING AND FINAL GRADE, ALLOWING FOR DEPTH OF TOPSOIL TO BE ADDED. SCARIFY ALL COMPACT, SLOWLY PERMEABLE, MEDIUM AND FINE TEXTURED SUBSOIL AREAS. SCARIFY AT APPROXIMATELY RIGHT ANGLES TO THE SLOPE DIRECTION IN SOIL AREAS THAT ARE STEEPER THAN 5%.

- REMOVE REFUSE, WOODY PLANT PARTS, STONES OVER 3 INCHES IN DIAMETER, AND OTHER LITTER.

TOPSOIL MATERIAL NOTES:

THE FURNISHINGS OF NEW TOPSOIL SHALL BE OF A BETTER OR EQUAL QUALITY OF THE EXISTING ADJACENT TOPSOIL AND SHALL MEET THE FOLLOWING CRITERIA:

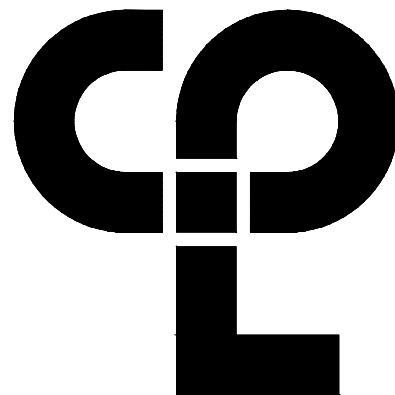
- TOPSOIL SHALL HAVE AT LEAST 2%, BUT NOT MORE THAN 6% BY WEIGHT OF FINE TEXTURED STABLE ORGANIC MATERIAL.

- TOPSOIL SHALL HAVE NOT LESS THAN 20% FINE TEXTURED MATERIAL (PASSING THE NO. 200 SIEVE) AND NOT MORE THAN 15% CLAY.

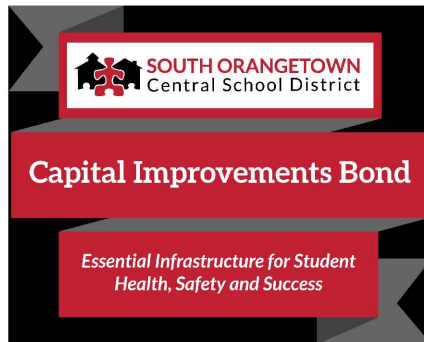
- TOPSOIL SHALL BE RELATIVELY FREE OF STONES OVER 1" DIAMETER, THRASH, NOXIOUS WEEDS, AND WILL HAVE LESS THAN 10% GRAVEL BY VOLUME.

INSPECTION & MAINTENANCE NOTES:

- TEMPORARY SEEDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND UNHEALTHY GROWTH.
- TEMPORARY SEEDINGS SHALL BE PERIODICALLY INSPECTED. AT A MINIMUM 95% OF THE SOIL SURFACE SHOULD BE COVERED BY VEGETATION. IF ANY EVIDENCE OF EROSION OR SEDIMENTATION IS APPARENT, REPAIRS SHALL BE MADE AND OTHER TEMPORARY MEASURES USED IN THE INTERIM. (MULCH, FILTER BARRIERS, CHECK DAMS, ETC.)
- ALL MULCHES MUST BE INSPECTED PERIODICALLY, IN PARTICULAR AFTER RAINSTORMS, TO CHECK FOR RILL EROSION. IF LESS THAN 90% OF THE SOIL SURFACE IS COVERED BY MULCH, ADDITIONAL MULCH SHALL BE APPLIED IMMEDIATELY.
- AERATE COMPACTED OR HEAVY USED AREAS, ANNUALLY AS SOON AS THE SOIL MOISTURE CONDITIONS PERMIT. AERATE AREA 6 TO 8 TIMES USING A SPOON HOLLOW TINE TYPE AERATION. DO NOT USE SPIKE EQUIPMENT.
- RESEED BARE AND THIN AREAS ANNUALLY WITH ORIGINAL SPECIES.
- SOIL SHALL MAINTAIN A PH OF 6.0-7.0.



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PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

Project Address

160 VAN WYCK RD.

BLAUVELT, NY 109134

SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHMIDTKE SEDF: 50-03-01-06-0-010-019
- ☐ COTTAGE LAKE ELEMENTARY SEDF: 50-03-01-06-0-010-022
- ☐ JAFFAN FEE HIGH SCHOOL SEDF: 50-03-01-06-0-004-032
- ☐ JACK OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-753-001
- ☐ CLE OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-033-001
- ☐ CLE OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-034-001
- ☐ JONES OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-036-001
- ☐ TMS OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATMENT
IF IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S
REGULATIONS FOR ANY PERSON UNDERTAKING DESIGN OR DESIGNATION AS A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR TO NOT AFFIX HIS OR HER SEAL OR DESIGN
SIGNATURE, THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR IS ILLEGAL. THE ALLEGED
PARTY SHALL APPEAR TO THE TOLSON OFFICE AND THE TOLSON OFFICE SHALL FOLLOWED BY
THEIR SIGNATURE AND THE DATE OF SUCH ALLEGATION AND A SPECIFIC DESCRIPTION OF THE
ALLEGATION.

SHEET INFORMATION

Issued

10/18/2023

Project Status

BID DOCUMENTS

Drawn By

RHW

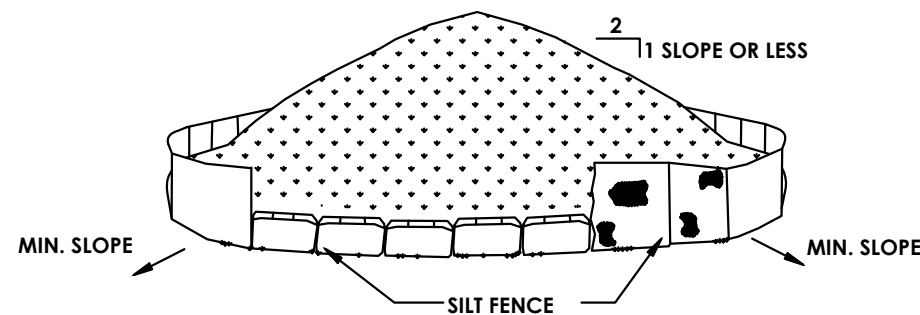
Drawing Title

GENERAL NOTES

Drawing Number

GEN
C300

Revision Number



SPECIFICATION AND INSTALLATION NOTES:

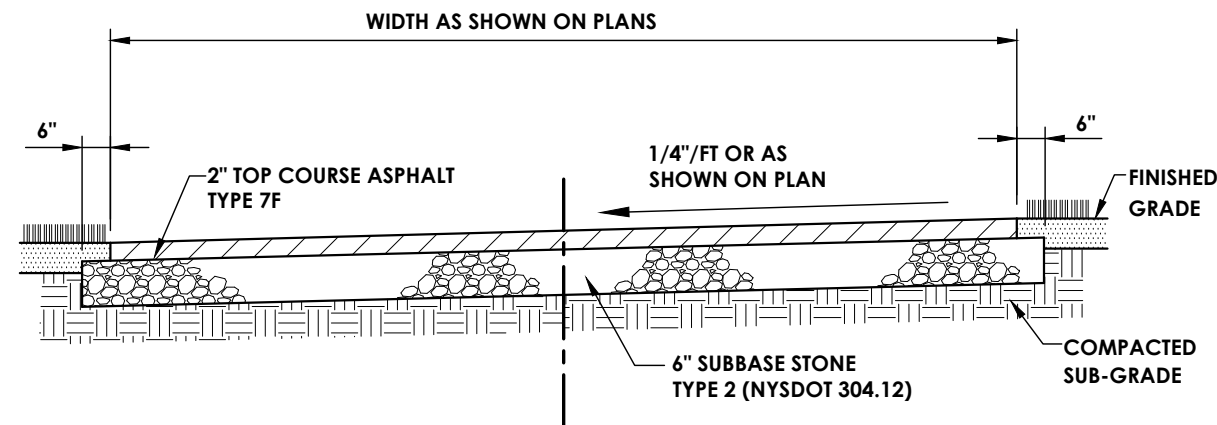
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR HAY BALES AND STABILIZED WITH VEGETATION OR COVERED.
4. SEE SPECIFICATIONS ON INSTALLATION OF SILT FENCE.

INSPECTION & MAINTENANCE NOTES:

1. SOIL AND TOPSOIL STOCKPILE SHALL BE SEEDED IF THEY ARE TO REMAIN DORMANT FOR 30 DAYS.
2. SEE SILT FENCE DETAIL FOR MAINTENANCE AND INSPECTIONS.

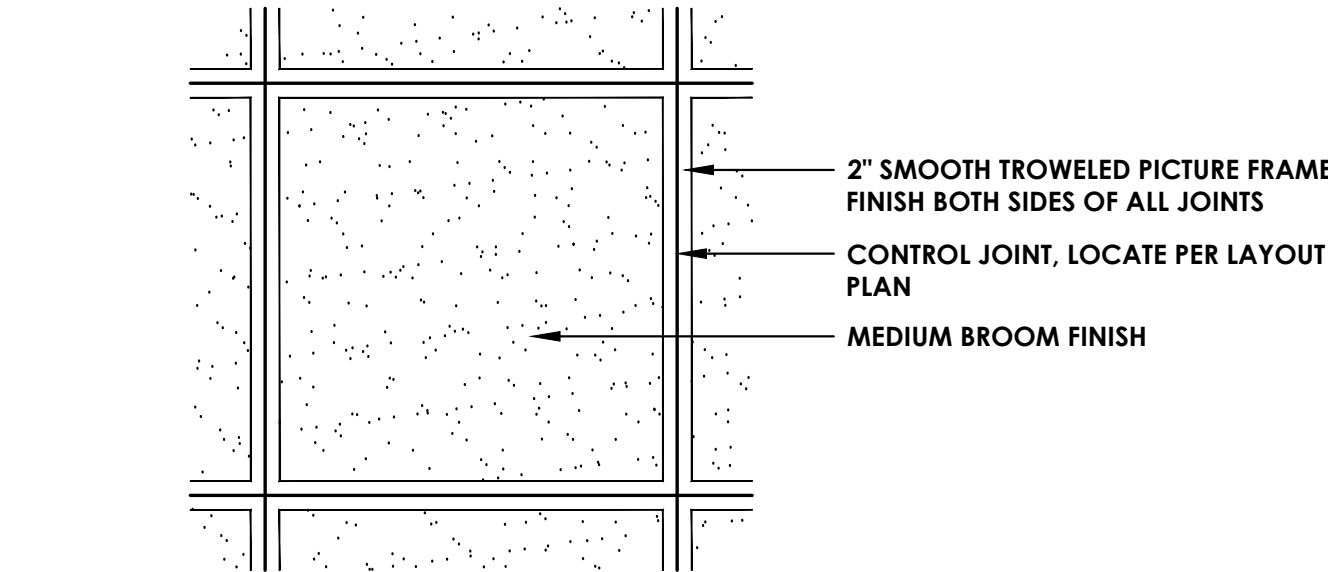
SOIL STOCKPILE

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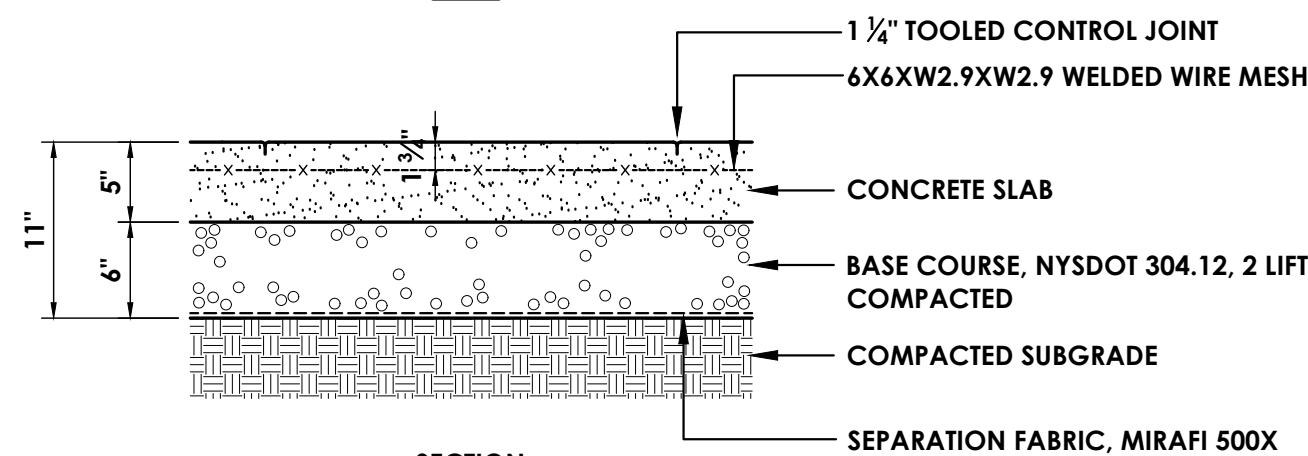


ASPHALT SIDEWALK

N.T.S.



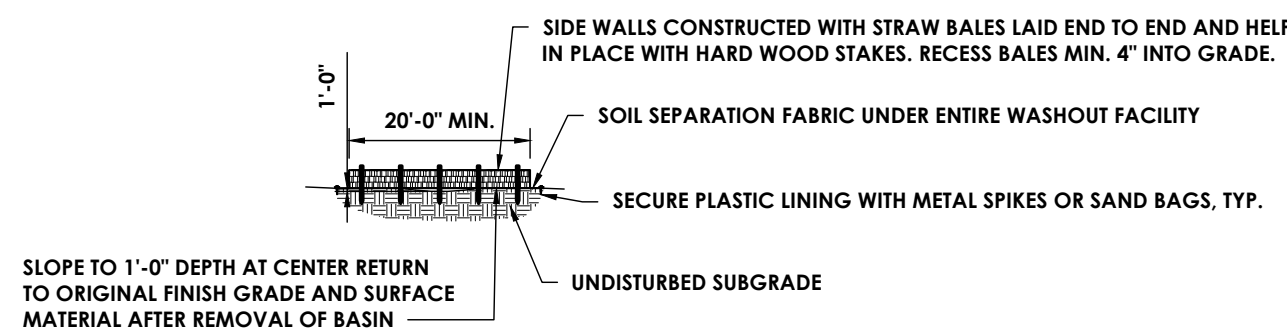
PLAN



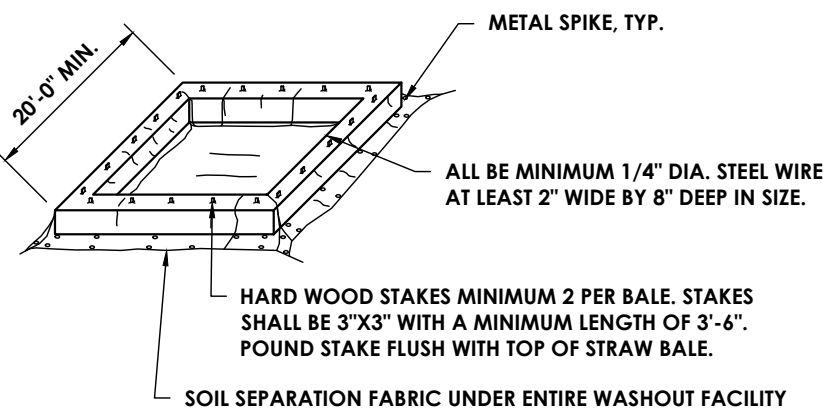
SECTION

CONCRETE PAVEMENT

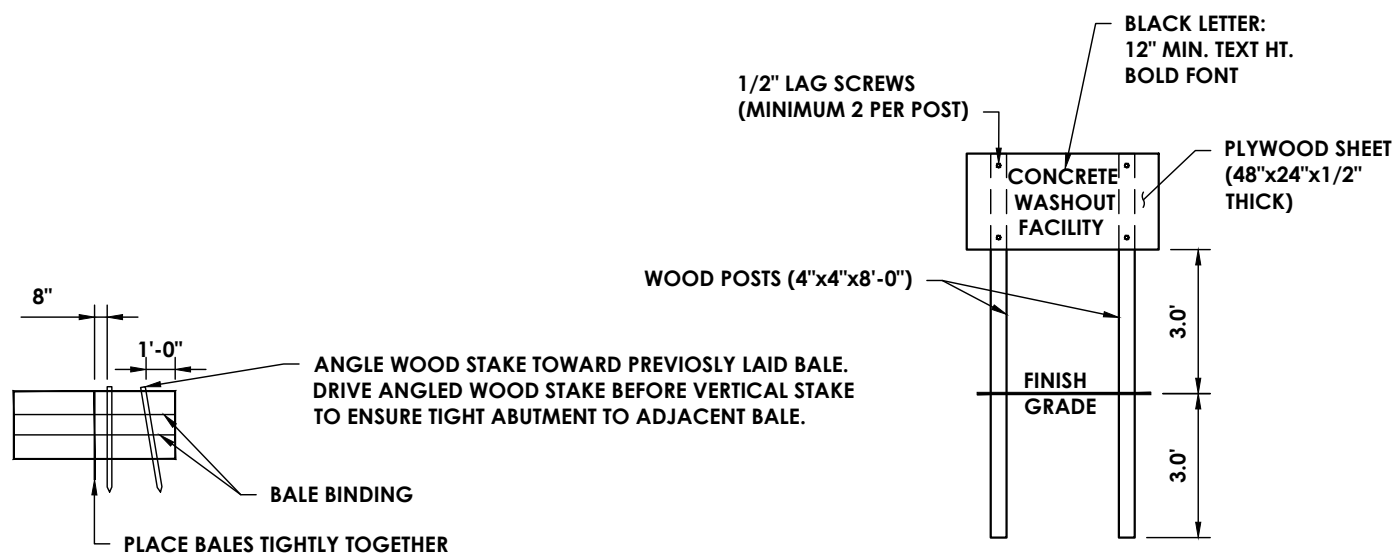
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PROFILE OF FACILITY



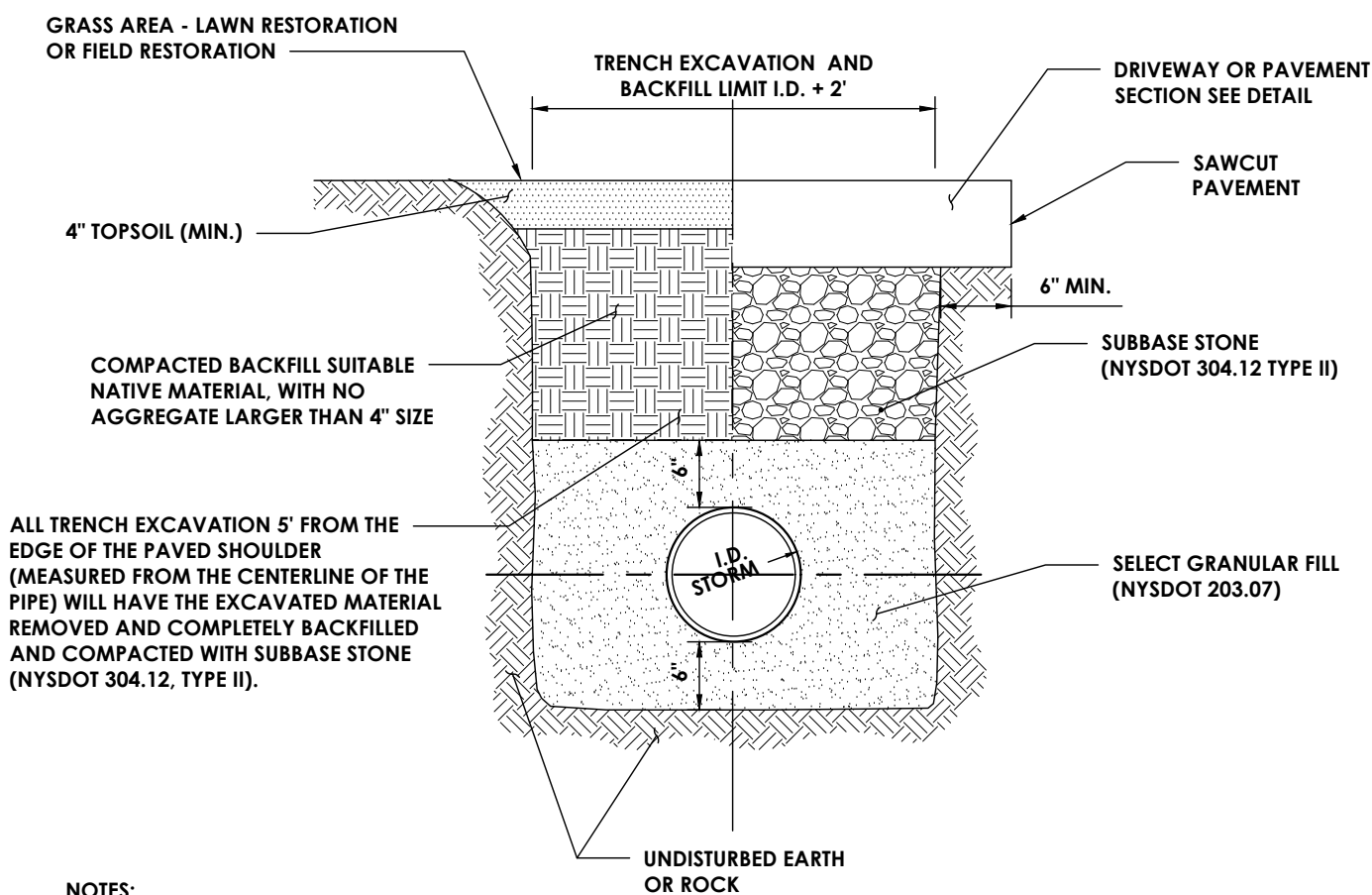
ISOMETRIC VIEW OF FACILITY



BALE PROFILE

CONCRETE TRUCK WASHOUT

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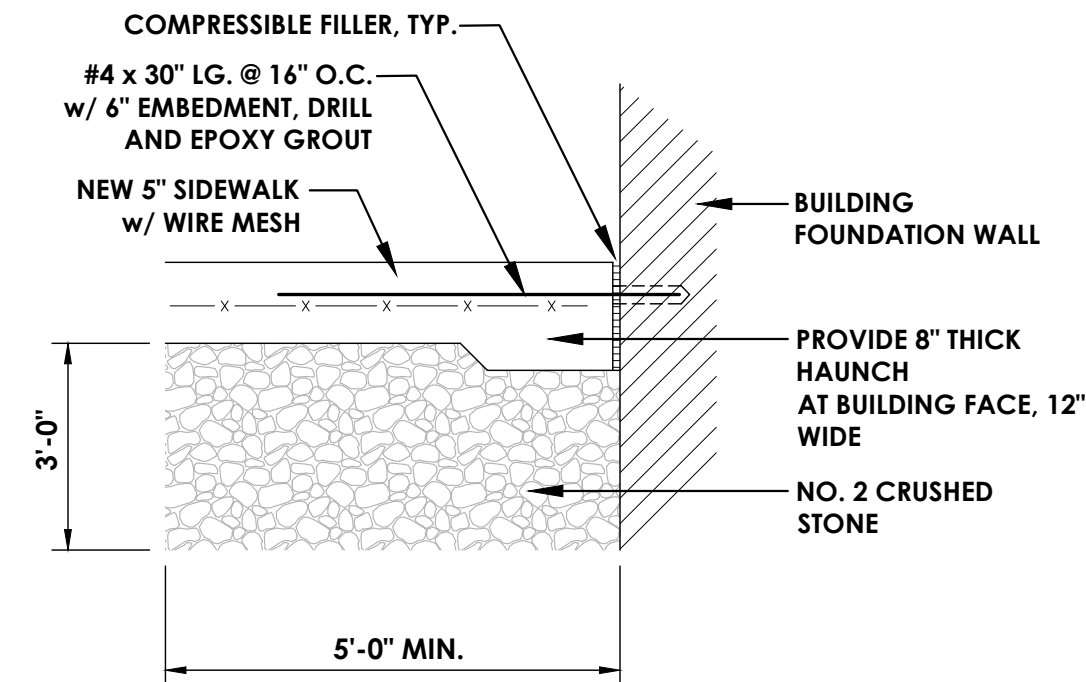


NOTES:

1. CONTRACTOR TO PROVIDE SAFE EXCAVATION; SLOPE TRENCH WALLS, USE TRENCH BOX, OR SHEETING & BRACING PER OSHA SPECIFICATIONS. TRENCH BOX OR SHEETING AND BRACING TO BE LIFTED ABOVE THE SPRING LINE OR PIPE BEFORE BACKFILLING ABOVE SPRING LINE.
2. PAVEMENT BACKFILL AND RESTORATION REQUIREMENTS SHALL APPLY TO WORK PERFORMED UNDER PROPOSED ROADWAYS.
3. ALL WORK FOR STORM SEWER TRENCHING SHALL BE INCLUDED. THIS WORK INCLUDES, BUT IS NOT LIMITED TO TRENCHING, EXCAVATION AND ALL BACKFILL. NO ADDITIONAL PAYMENTS WILL BE MADE FOR BACKFILL.

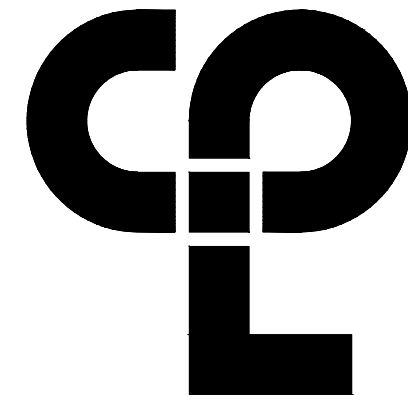
STORM SEWER TRENCH

N.T.S.

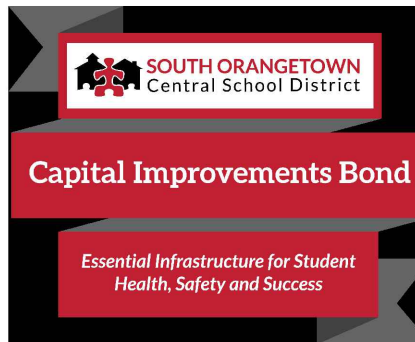


CONCRETE SLAB AT DOORWAY

N.T.S.



CPL | Architecture Engineering Planning
30 Century Hill Drive, Suite 104
Latham, NY 12110
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20
Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
160 VAN WYCK RD.
BLAUVELT, NY 109134
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHMIDTKE SED# 50-03-01-06-6-010-022
- ☐ COTTAGE LAKE ELEMENTARY SED# 50-03-01-06-6-010-022
- ☐ TAPPAN TEE HIGH SCHOOL SED# 50-03-01-06-6-010-022
- ☐ WICK OUTDOOR CLASSROOM SED# 50-03-01-06-6-010-022
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-6-010-022
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-6-010-022
- ☐ TMS OUTDOOR CLASSROOM SED# 50-03-01-06-6-010-022

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTE
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ARCHITECTS: ENGINEERS OR LAND SURVEYORS: TO SIGN ANY DRAWING OR SPECIFICATION
WRAPPING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERED PART SHALL HAVE TO BE REPRODUCED, AND THE REPRODUCTION SHALL BE FOLLOWED BY THE SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued
10/18/2023
Scale
AS NOTED

Project Status
BID DOCUMENTS

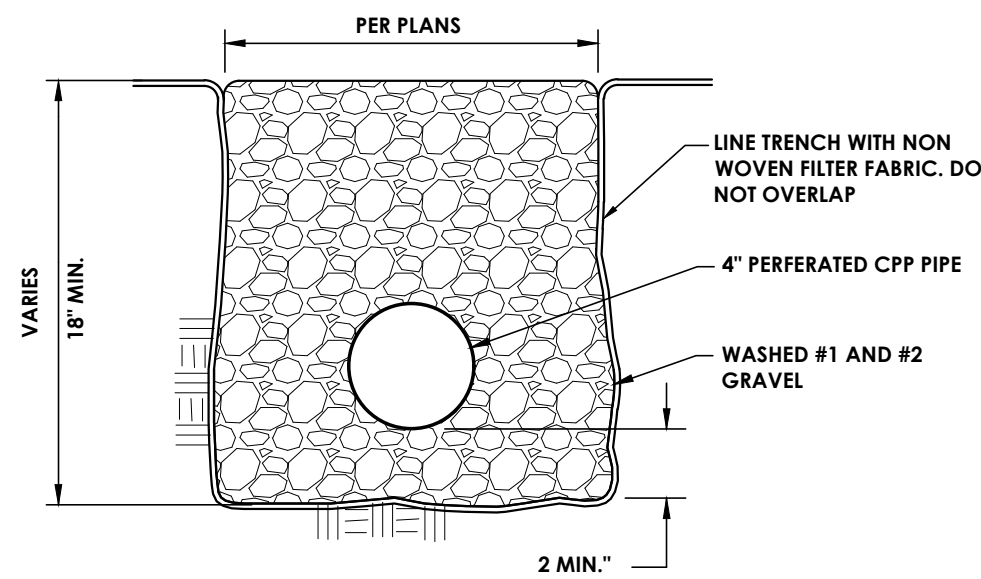
Drawn By
RHW

Checked By
JCB

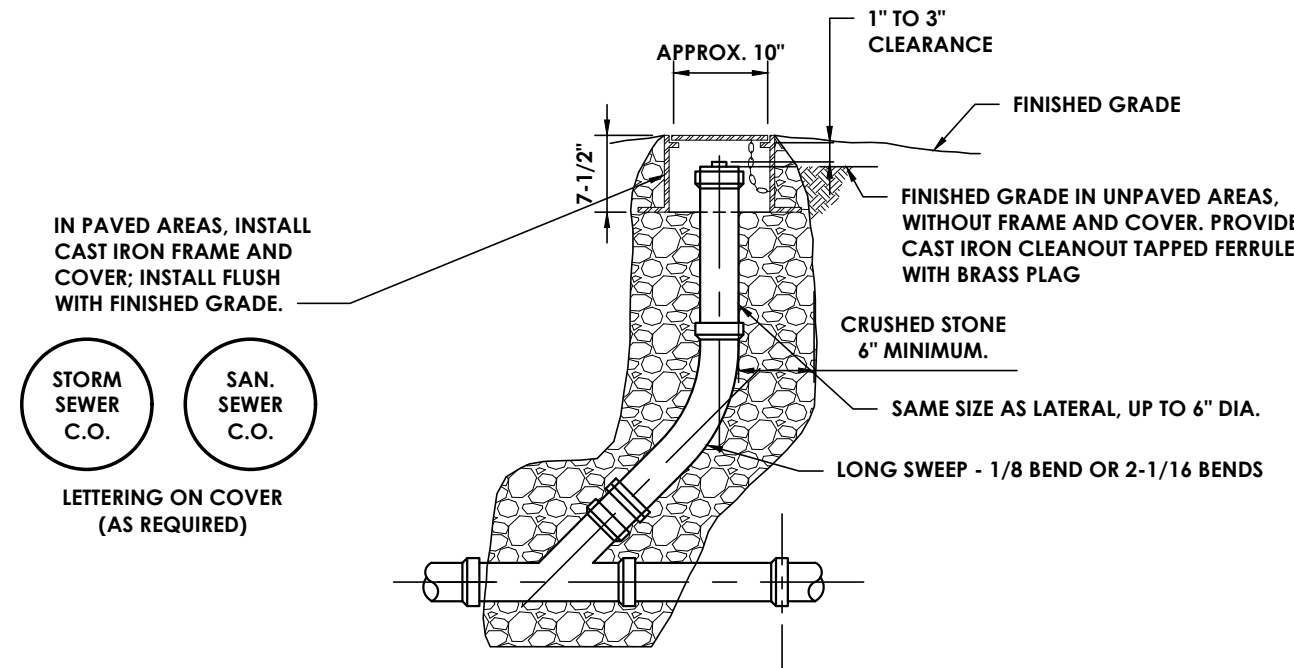
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DETAILS 1

Drawing Number
Revision Number

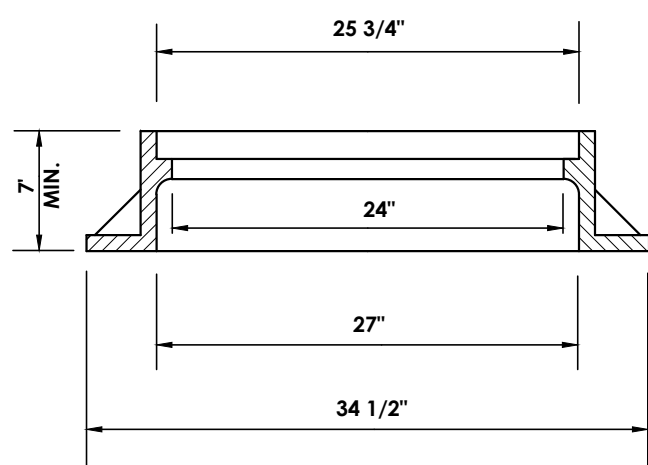
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C301



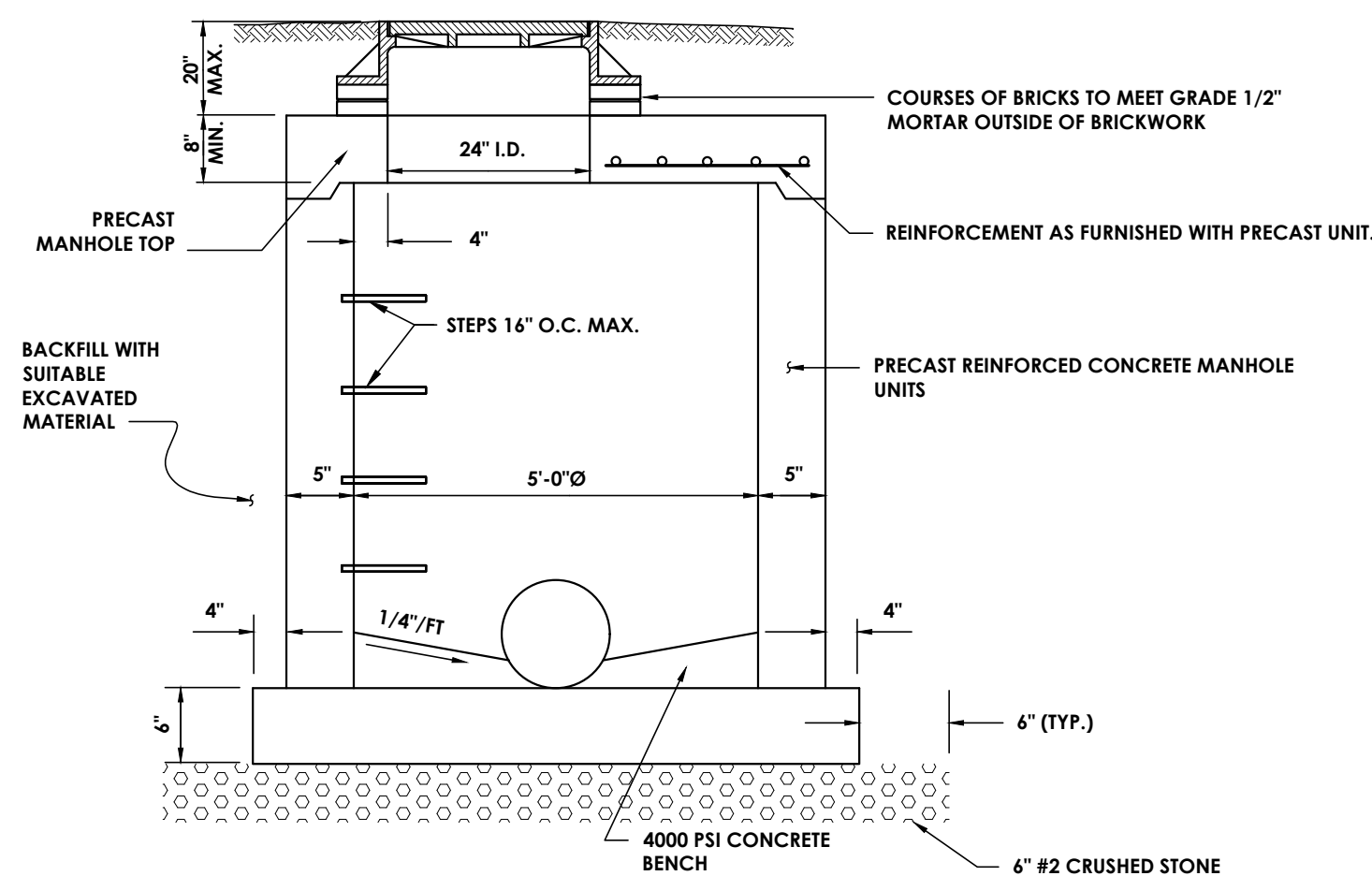
FRENCH DRAIN
N.T.S.



SEWER CLEAN-OUT
N.T.S.

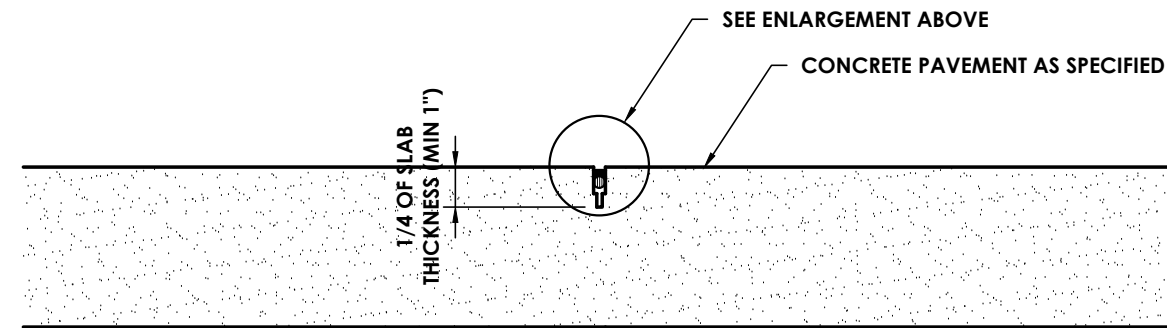


MANHOLE FRAME

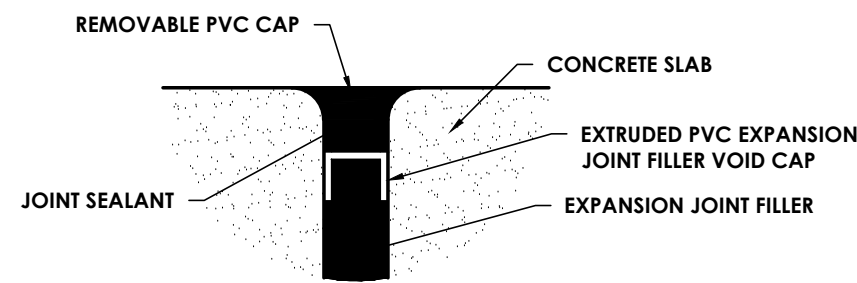


MANHOLE SECTION

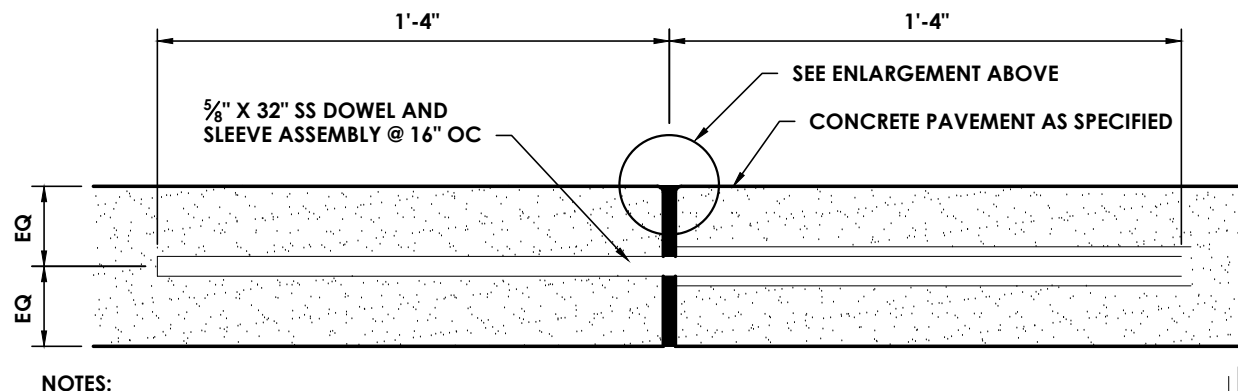
STORM SEWER MANHOLE
N.T.S.



CONTRACTION/SAW JOINT



ENLARGEMENT

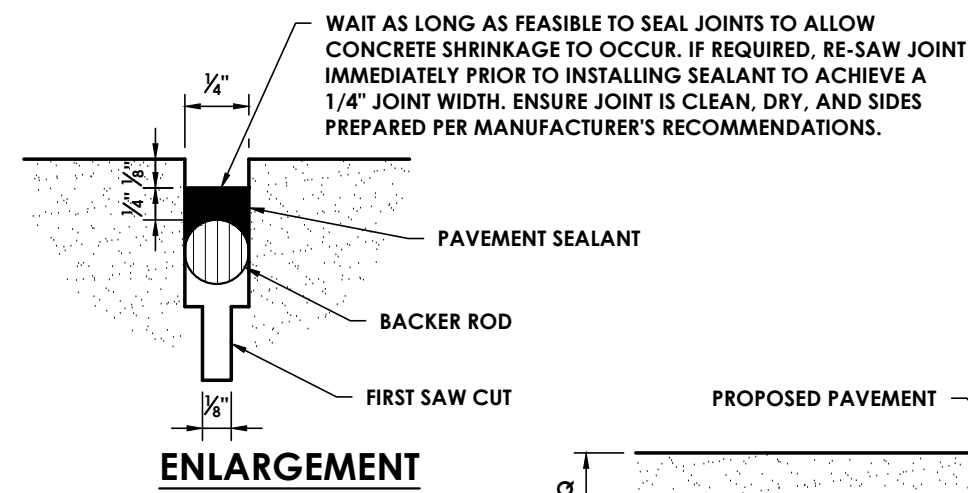


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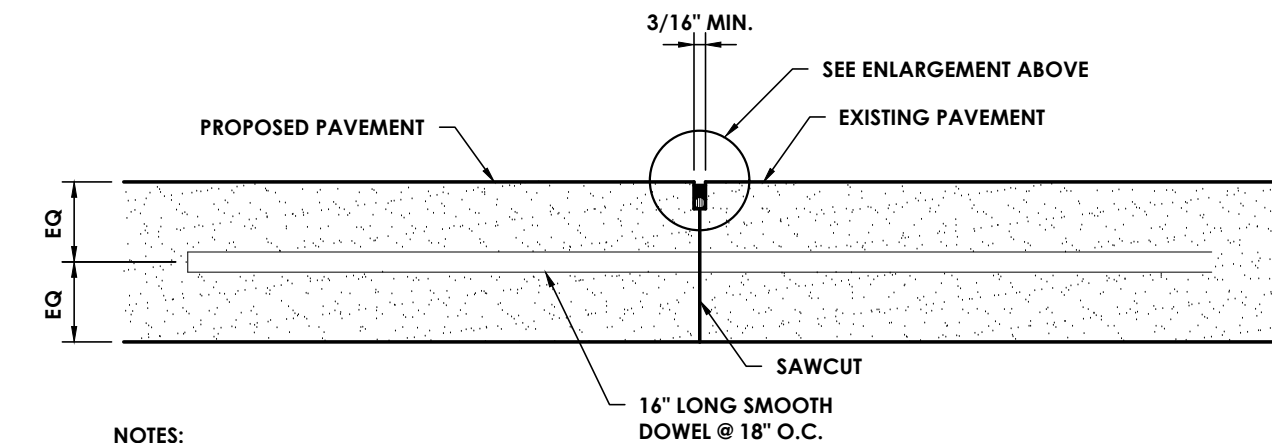
1. EXPANSION JOINTS AND ISOLATION JOINTS SHALL BE LOCATED WHERE SHOWN ON THE LAYOUT PLAN.
2. ISOLATION JOINTS SHALL NOT INCLUDE THE DOWEL AND SLEEVE ASSEMBLY.
3. ISOLATION JOINTS SHALL BE PROVIDED WHERE THE CONCRETE PAVEMENT ABUTS A RIGID STRUCTURE.
4. EXPANSION AND ISOLATION JOINTS SHALL BE 1/2" WIDE AND FILLED WITH A RESILIENT PREMOLDED NON-EXTRUDING FIBER EXPANSION JOINT FILLER, RECESSED AND SEALED. RECESS FORMED WITH EXTRUDED PVC CAP WITH REMOVABLE TOP TO RECEIVE JOINT SEALANT, COLOR TO MATCH CONCRETE.

EXPANSION/ISOLATION JOINT

CONCRETE PAVEMENT JOINTS
N.T.S.



ENLARGEMENT



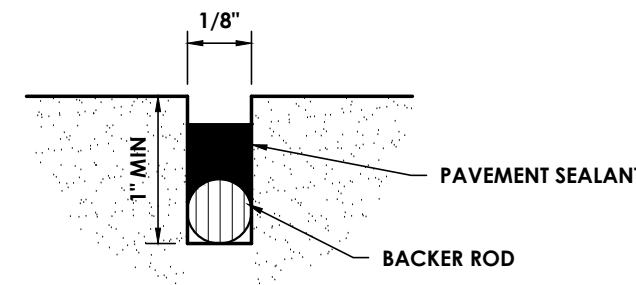
NOTES:

1. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG.
2. DRILLING BY HAND IS NOT ACCEPTABLE, PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE.

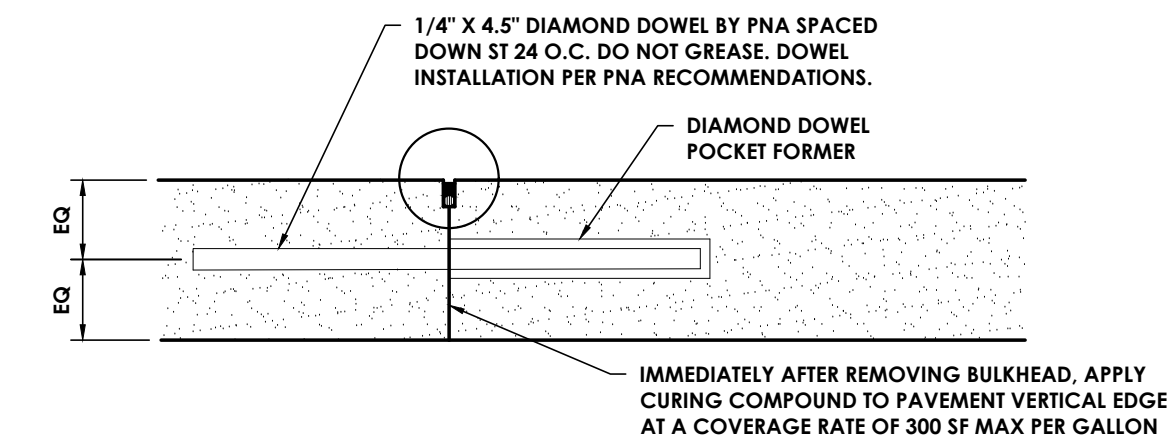
BUTT JOINT

NOTES:

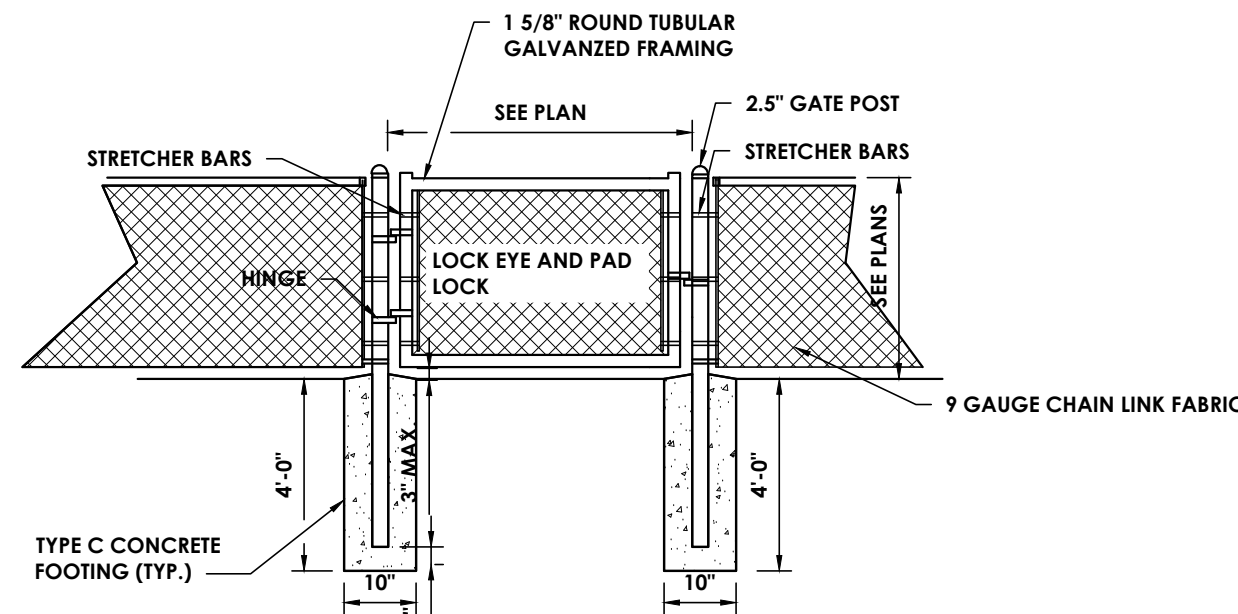
1. ENSURE JOINTS ARE CLEAN AND DRY PRIOR TO THE APPLICATION OF THE JOINT SEALANT.
2. INSTALL CLOSED CELL BACKER ROD AFTER JOINTS HAVE BEEN CLEANED AND DRIED IN ACCORDANCE WITH SEALANT MANUFACTURER'S REQUIREMENTS.
3. INSTALL BACKER ROD AT CONSISTENT AND UNIFORM DEPTH.
4. JOINT SEALANT APPLICATION SHALL BE IN STRICT COMPLIANCE WITH SEALANT MANUFACTURER'S REQUESTS.



ENLARGEMENT

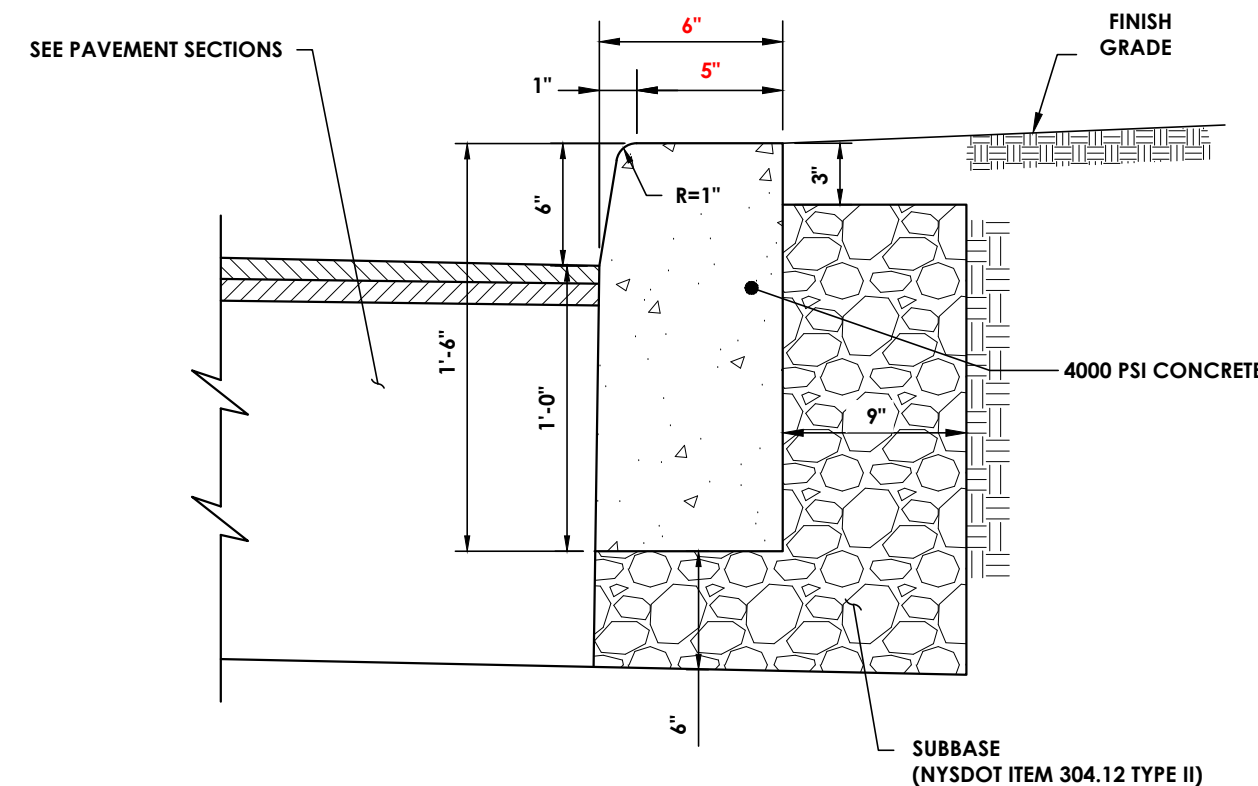


CONSTRUCTION JOINT



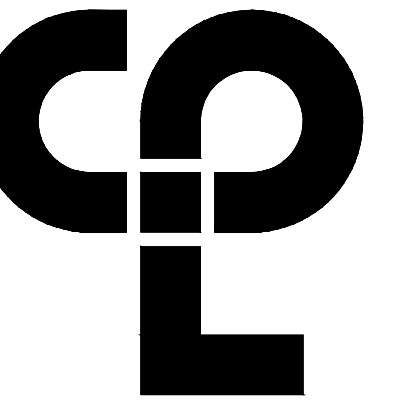
SINGLE LEAF

4'-6' HIGH SINGLE LEAF CHAIN LINK GATE
N.T.S.



1. CONTRACTION JOINTS TO BE AT 10 FOOT INTERVALS AND SHALL BE FORMED OR SAW CUT TO A DEPTH OF 1/2 INCH BELOW THE SURFACE OF THE CURB.
2. EXPANSION JOINTS TO BE AT 50 FOOT INTERVALS AND SHALL BE FORMED WITH 3/4 INCH WIDE PREMOLDED BITUMINOUS JOINT FILLER. THE FILLER MATERIAL SHALL BE CUT TO CONFORM TO THE CROSS SECTION OF THE CURB.
3. EXPANSION JOINTS AND FORMED CONTRACTION JOINTS ARE TO BE EDGED WITH CONCRETE FINISHING TOOLS.
4. CONCRETE SEALING AGENT SHALL BE APPLIED THE SAME DAY THAT CURBS ARE CONSTRUCTED.

CONCRETE CURB
N.T.S.



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14457.20

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**SOUTH ORANGETOWN
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Project Name

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Jennifer Wengender 06/30/24

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BLAUVELT, NY 109134

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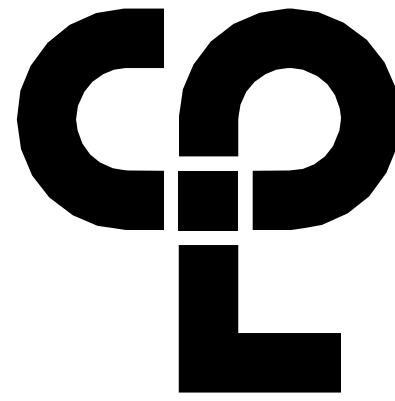
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CPL | Architecture Engineering Planning
50 Front Street Suite 202
Newburgh, NY 12550
CPLearn.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

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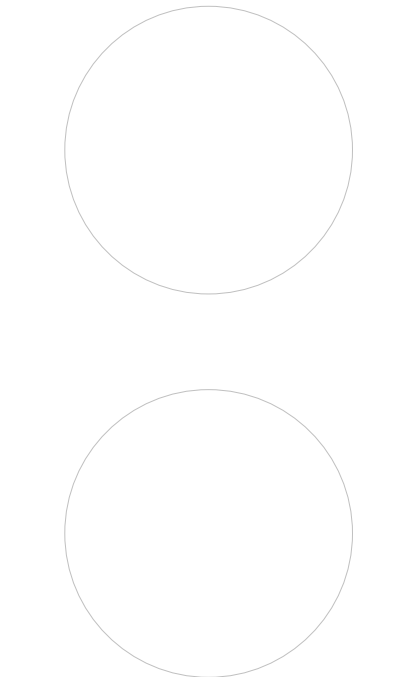
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#30-03-01-06-0-012-019
- ☐ COTTAGE LAKE ELEMENTARY SED# 30-03-01-06-0-010-022
- ☐ WILLIAM O. SCHAEFER SAL SED# 30-03-01-06-0-012-020
- ☐ COTTAGE LAKE SAL SED# 30-03-01-06-0-010-023
- ☐ COTTAGE LAKE LIBRARY SAL SED# 30-03-01-06-0-023-002
- ☒ WOS OUTDOOR CLASSROOM SED#30-03-01-06-7-033-001
- ☐ SCOM OUTDOOR CLASSROOM SED#30-03-01-06-7-036-001
- ☐ CLE OUTDOOR CLASSROOM SED#30-03-01-06-7-034-001
- ☐ THS OUTDOOR CLASSROOM SED#30-03-01-06-7-035-001
- ☐

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES:
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNLESS HE OR SHE HOLDS THE CERTIFICATE OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY MAP, OR ANY ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR, OR ANY OTHER INSTRUMENT, PART, MAP, OR ITEM TO THE FIRM'S SEAL AND THE SIGNATURE, NUMBERED BY FOLLOWING BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued 10/18/23 Scale As Indicated

Project Status

BID DOCUMENTS

Drawn By

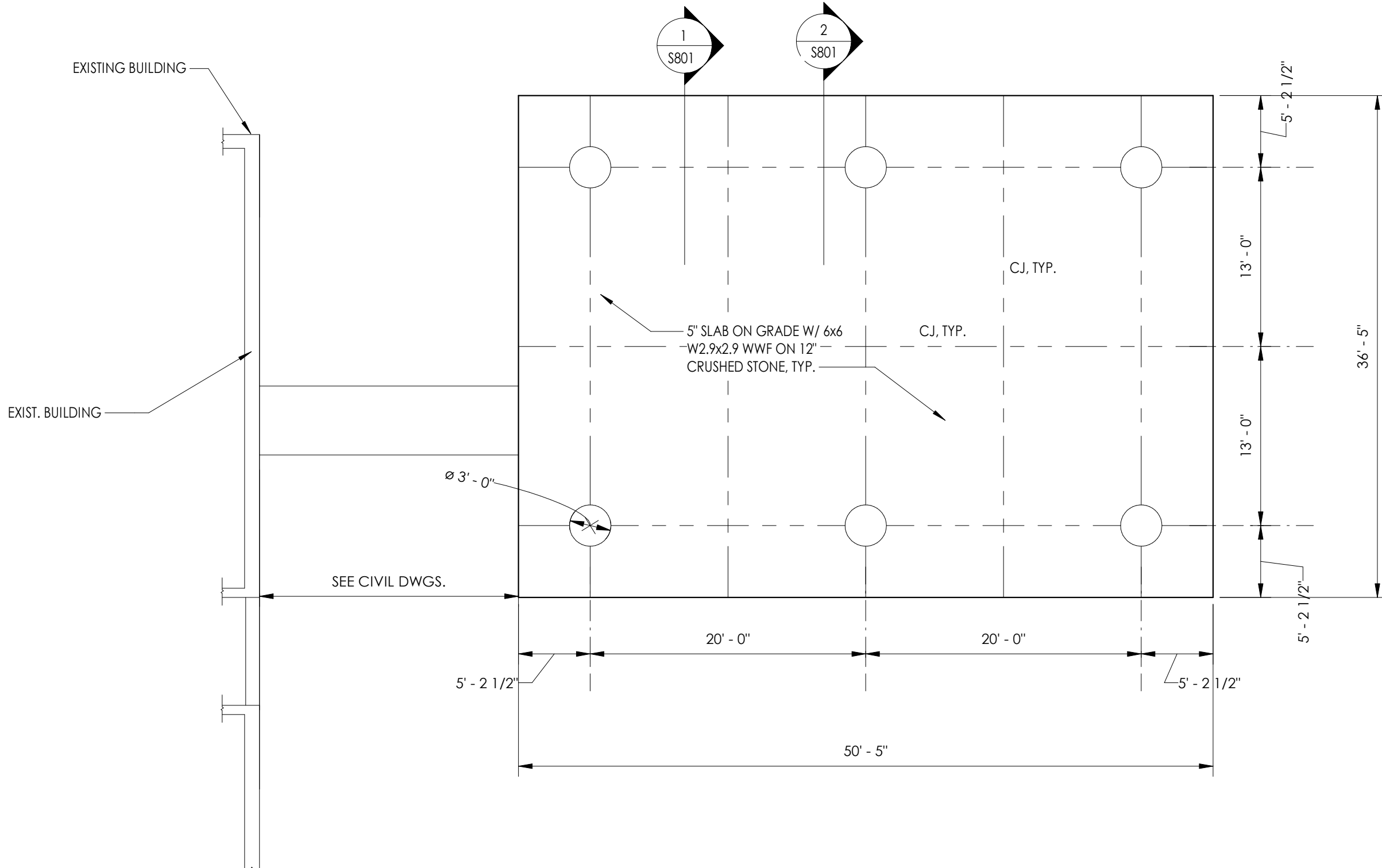
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Drawing Title

STRUCTURAL PLAN VIEWS

Drawing Number

**WOS
S200**



1
S200

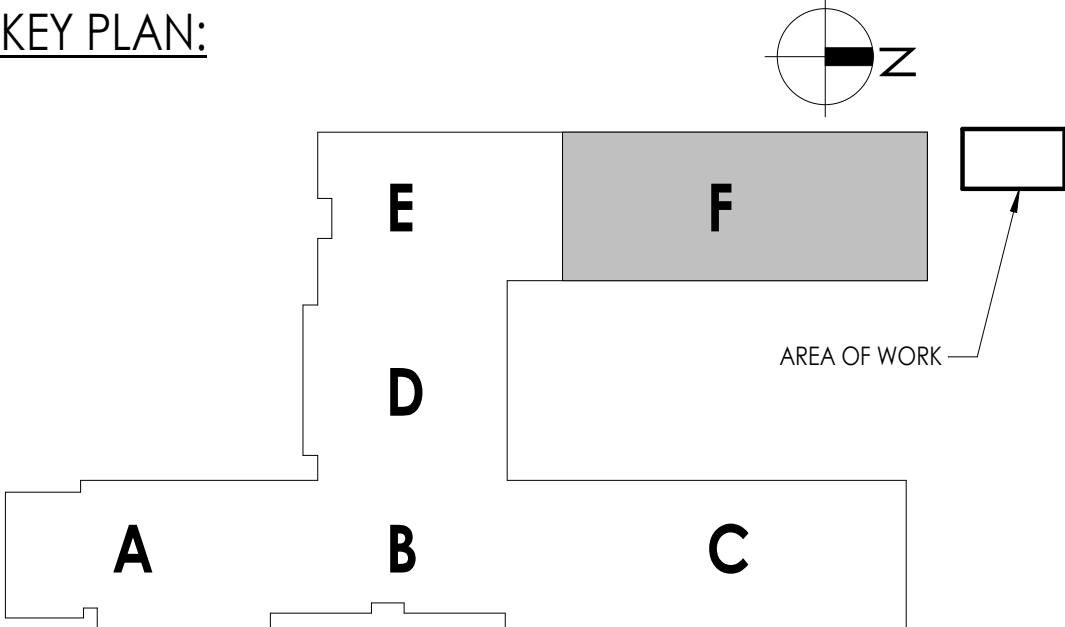
T.O. SLAB - PRE-FAB WOS

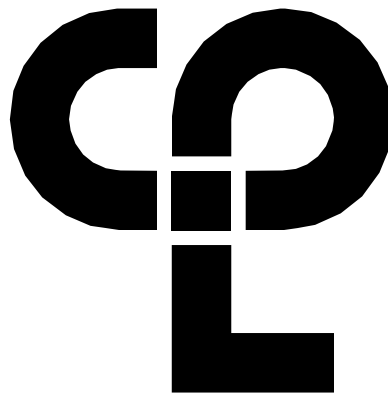
NTS

FOUNDATION AND SLAB PLAN NOTES

- DATUM 0'-0" = ELEVATION 216.42' = FINISHED FLOOR SLAB ELEVATION.
- ASSUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 PSF (NATURAL SOILS OR FILL).
- EXTERIOR FOOTING SHALL BEAR AT A MINIMUM OF 4'-0" BELOW FINISHED GRADE UNLESS NOTED OTHERWISE.
- FOOTINGS SHALL BE CENTERED ABOUT COLUMN LINES AND FOUNDATION WALLS UNLESS NOTED OTHERWISE.
- CONCRETE SLAB-ON-GRADE SHALL BE 5" THICK, NORMAL WEIGHT REINFORCED CONCRETE UNLESS NOTED OTHERWISE, OVER VAPOR BARRIER AND 12" COMPACTED CRUSHED STONE.
- REFER TO ARCHITECTURAL DRAWINGS FOR FLOOR FINISHES, FLOOR DRAINS, FLOOR SLOPES, DEPRESSIONED/RAISED SLAB AREAS, AND WATERPROOFING.
- REFER TO DRAWING GEN-S800 FOR ALL DESIGN LOADS AND OTHER INFORMATION PERTINENT TO THE STRUCTURAL DESIGN.
- THE FOLLOWING DENOTES SYMBOL REPRESENTATION:
FD = FLOOR DRAIN
CJ = SLAB CONTROL JOINTS
TS = THICKENED SLAB

KEY PLAN:





CPL | Architecture Engineering Planning
50 Front Street Suite 202
Newburgh, NY 12550
CPLearn.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

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14457.20

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SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

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District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

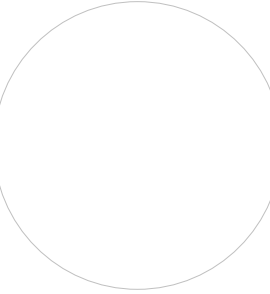
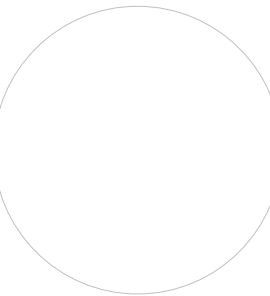
SOUTH ORANGETOWN CSD

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☐ COTTAGE LANE SAL SED# 30-03-01-06-0-010-023
☐ COTTAGE LANE LIBRARY SAL SED# 30-03-01-06-0-023-002
☐ WGS OUTDOOR CLASSROOM SED#30-03-01-06-7-053-001
☐ SCMS OUTDOOR CLASSROOM SED#30-03-01-06-7-056-001
☒ CLE OUTDOOR CLASSROOM SED#30-03-01-06-7-054-001
☐ THS OUTDOOR CLASSROOM SED#30-03-01-06-7-055-001
☐

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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REGULATIONS FOR ANY PERSON, UNDER THE DIRECTION OF A LICENSED
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BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR, IS ILLEGAL. THE ALLEGED
PARTY SHALL AFFIX TO THE FRONT BACK AND THE BOTTOM, SIGNED BY FOLLOWED BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

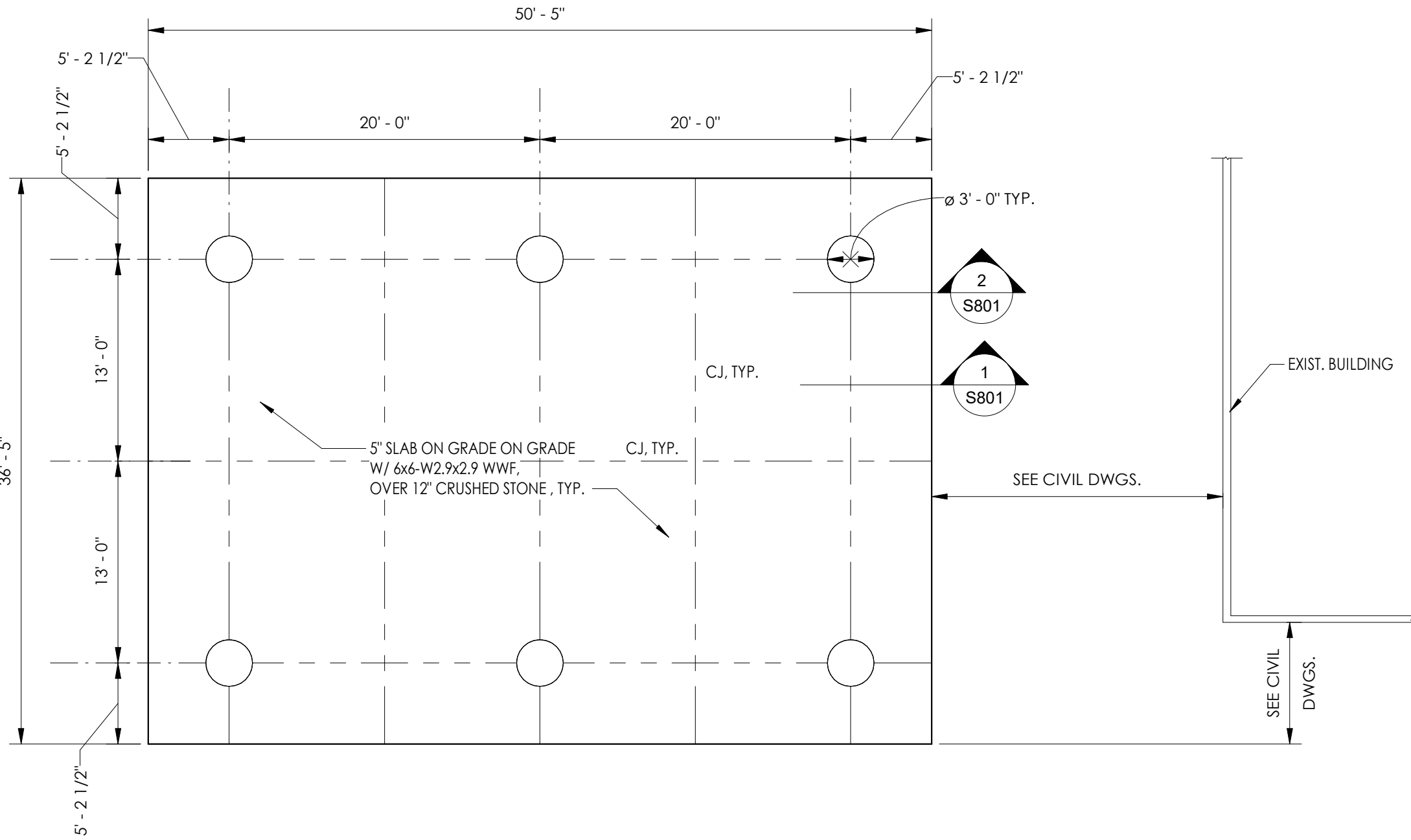
SAW

Drawing Title

STRUCTURAL PLAN VIEWS

Drawing Number

CLE
S200



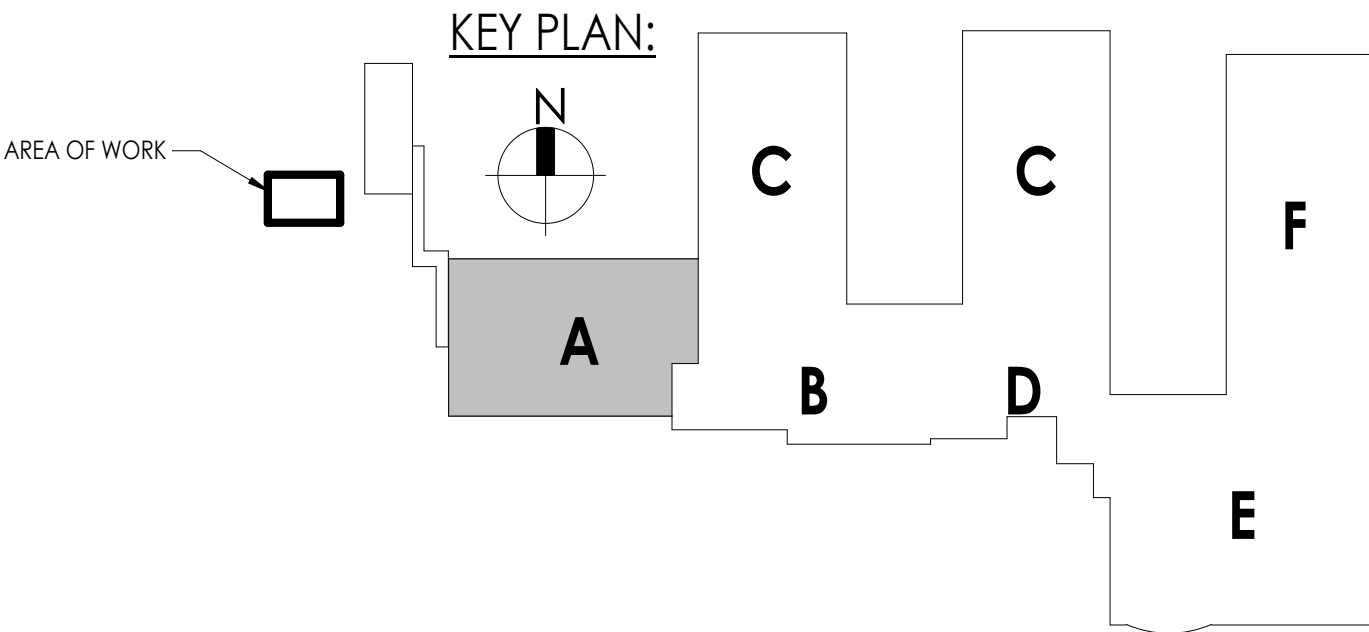
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S200

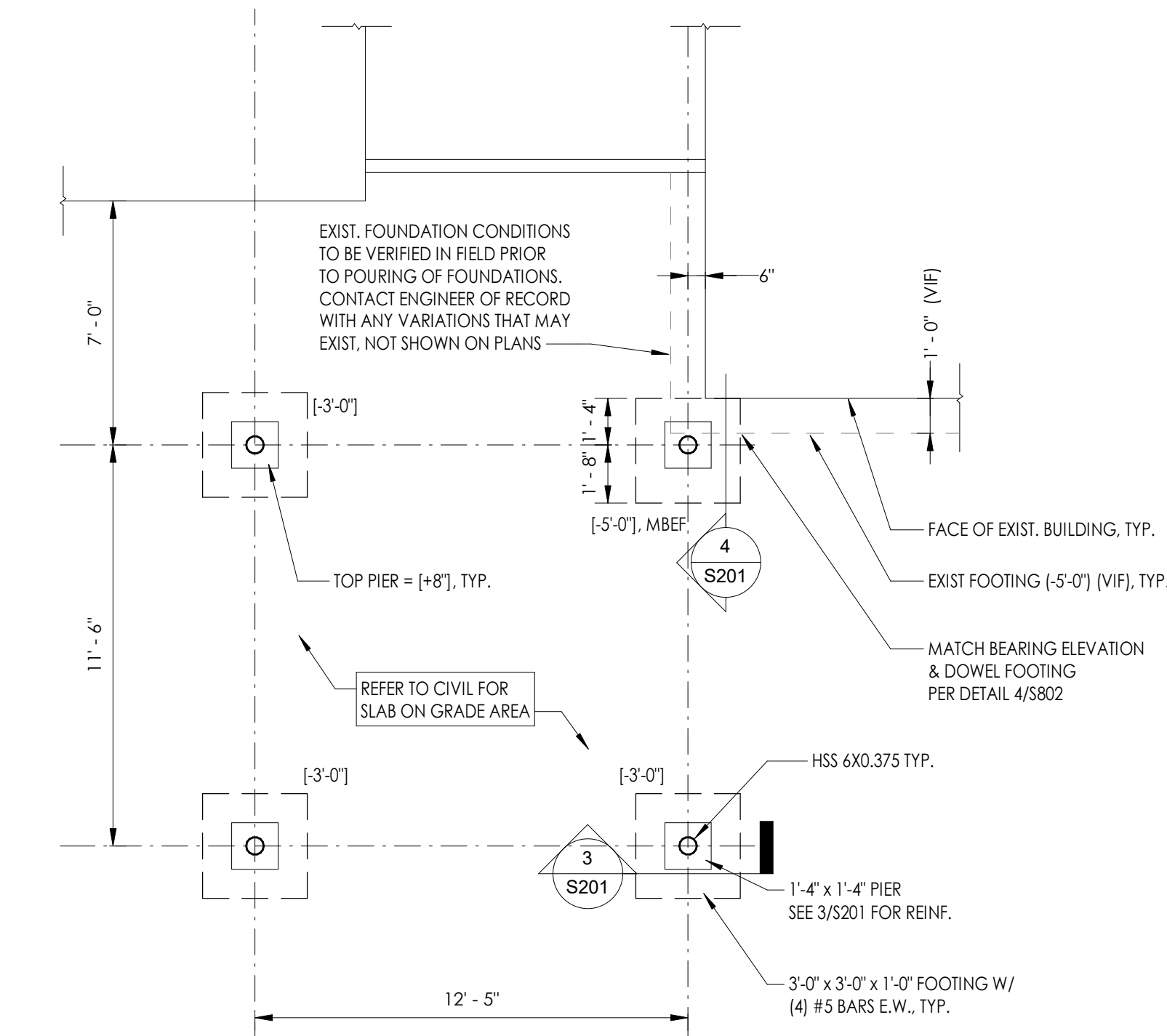
T.O. SLAB - PRE-FAB LOCATION CLE

1/8" = 1'-0"

FOUNDATION AND SLAB PLAN NOTES

- DATUM 0'-0" = ELEVATION 224.0' = FINISHED FLOOR SLAB ELEVATION.
- ASSUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 PSF (NATURAL SOILS OR FILL).
- EXTERIOR FOOTING SHALL BEAR AT A MINIMUM OF 4'-0" BELOW FINISHED GRADE UNLESS NOTED OTHERWISE.
- [XX-XX"] DENOTES TOP OF PROPOSED FOOTING ELEVATION AS REFERENCED FROM FINISHED FLOOR SLAB.
- {XX-XX"} DENOTES TOP OF EXISTING FOOTING AS REFERENCED FROM FINISHED FLOOR ELEVATION, WHERE NEW FOOTING ABUTS EXISTING, MATCH BEARING ELEVATION OF EXISTING.
- NO PIPES OR CONDUIT SHALL BE PLACED IN THE FOOTINGS. REFER TO PLUMBING AND ELECTRICAL DRAWINGS, AND UTILITY PLANS FOR ALL LOCATIONS AND ELEVATIONS OF PENETRATIONS THROUGH FOUNDATION WALLS. DO NOT EMBED PIPING WITHIN OR PASS PIPING VERTICALLY OR HORIZONTALLY THROUGH FOUNDATIONS WITHOUT REVIEW AND APPROVAL BY THE ENGINEER. STEP TOP OF FOOTINGS DOWN TO ALLOW PIPES OR CONDUIT TO RUN OVER TOP OF FOOTINGS.
- FOOTINGS SHALL BE CENTERED ABOUT COLUMN LINES AND FOUNDATION WALLS UNLESS NOTED OTHERWISE.
- CONCRETE SLAB-ON-GRADE SHALL BE 5" THICK NORMAL WEIGHT CONCRETE WITH 6x6 - 2.9x2.9 WWF, OVER VAPOR BARRIER AND 12" COMPACTED CRUSHED STONE.
- THICKEN SLAB AND PROVIDE ADDITIONAL REINFORCEMENT AT EXTERIOR FACE OF PERIMETER COLUMNS.
- REFER TO ARCHITECTURAL DRAWINGS FOR FLOOR FINISHES, FLOOR DRAINS, FLOOR SLOPES, DEPRESSED/RAISED SLAB AREAS, AND WATERPROOFING.
- REFER TO DRAWING GEN-S800 FOR ALL DESIGN LOADS AND OTHER INFORMATION PERTINENT TO THE STRUCTURAL DESIGN.
- THE FOLLOWING DENOTES SYMBOL REPRESENTATION:
FD = FLOOR DRAIN
CJ = SLAB CONTROL JOINTS
TS = THICKENED SLAB

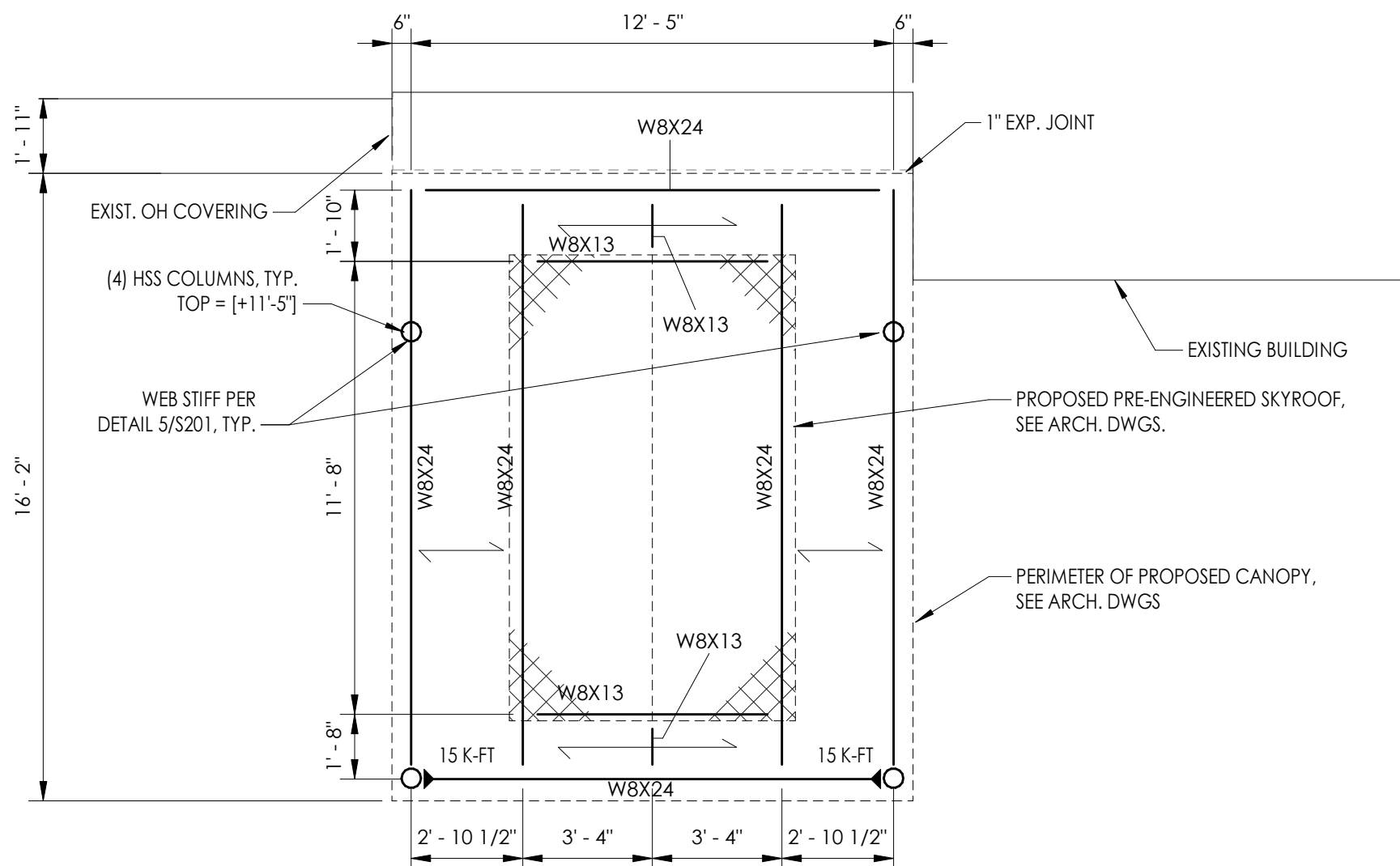




1 FOUNDATION PLAN - CANOPY
1/4" = 1'-0"
TRUE NORTH

FOUNDATION AND SLAB PLAN NOTES

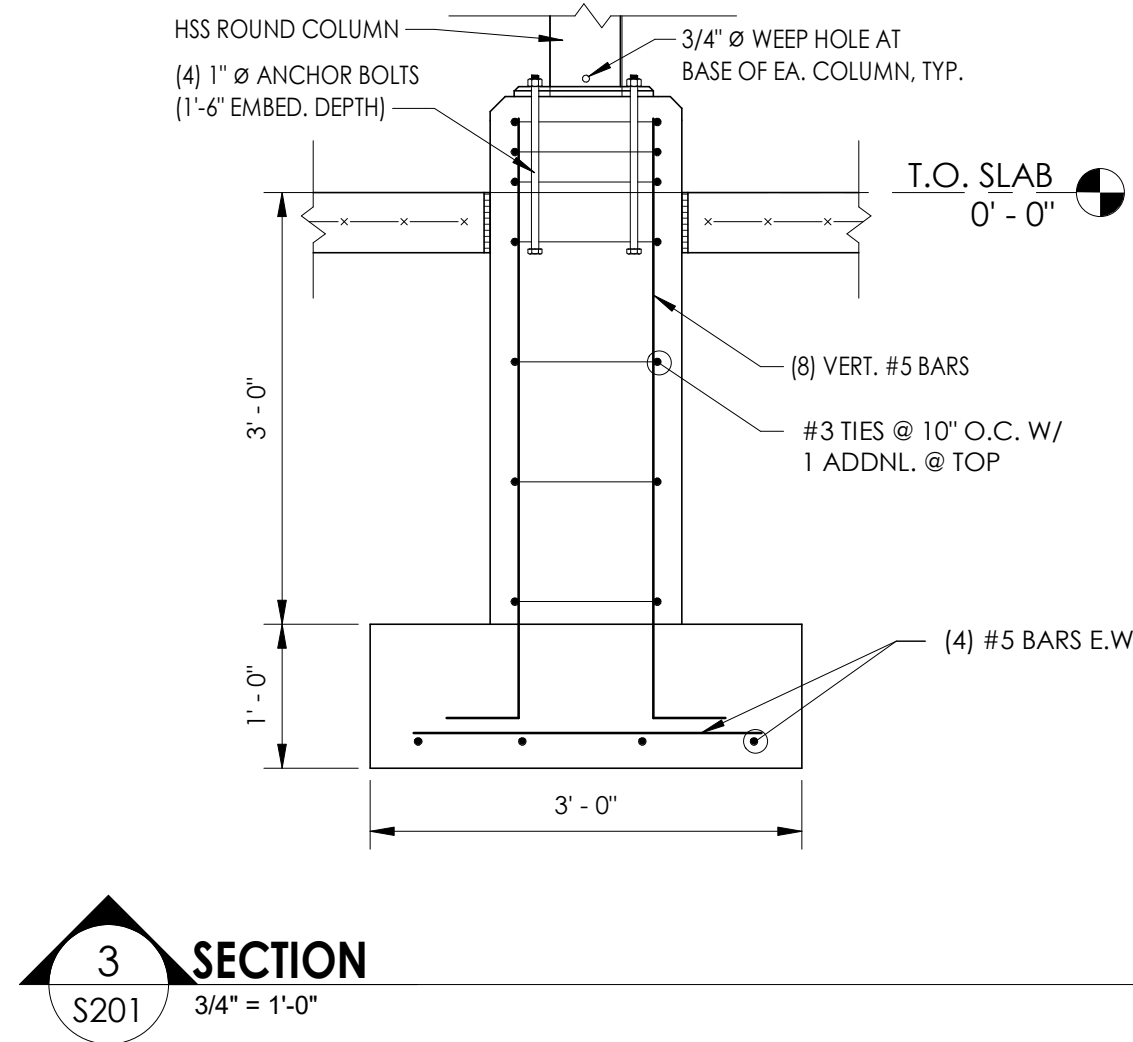
- DATUM 0'-0" = ELEVATION 226.10' = FINISHED FLOOR SLAB ELEVATION (VIF - MATCH FFE AT ENTRANCE).
- ASSUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 PSF (NATURAL SOILS OR FILL).
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- [XX-XX] DENOTES TOP OF PROPOSED FOOTING ELEVATION AS REFERENCED FROM FINISHED FLOOR SLAB.
- [XX-XX] DENOTES TOP OF EXISTING FOOTING AS REFERENCED FROM FINISHED FLOOR ELEVATION. WHERE NEW FOOTING ABUTS EXISTING, MATCH BEARING ELEVATION OF EXISTING.
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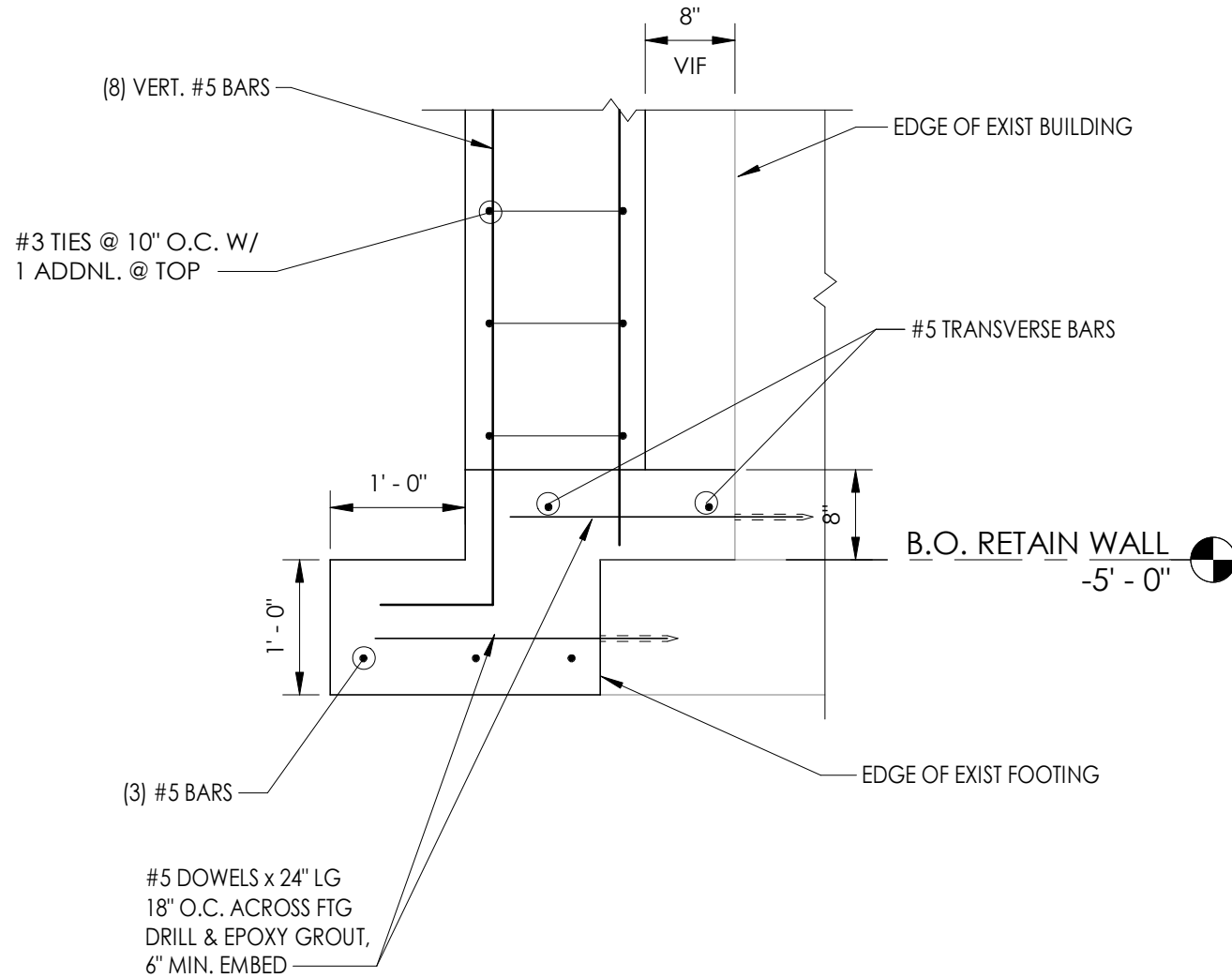
2 CANOPY FRAMING PLAN
1/4" = 1'-0"
TRUE NORTH

ROOF FRAMING PLAN NOTES

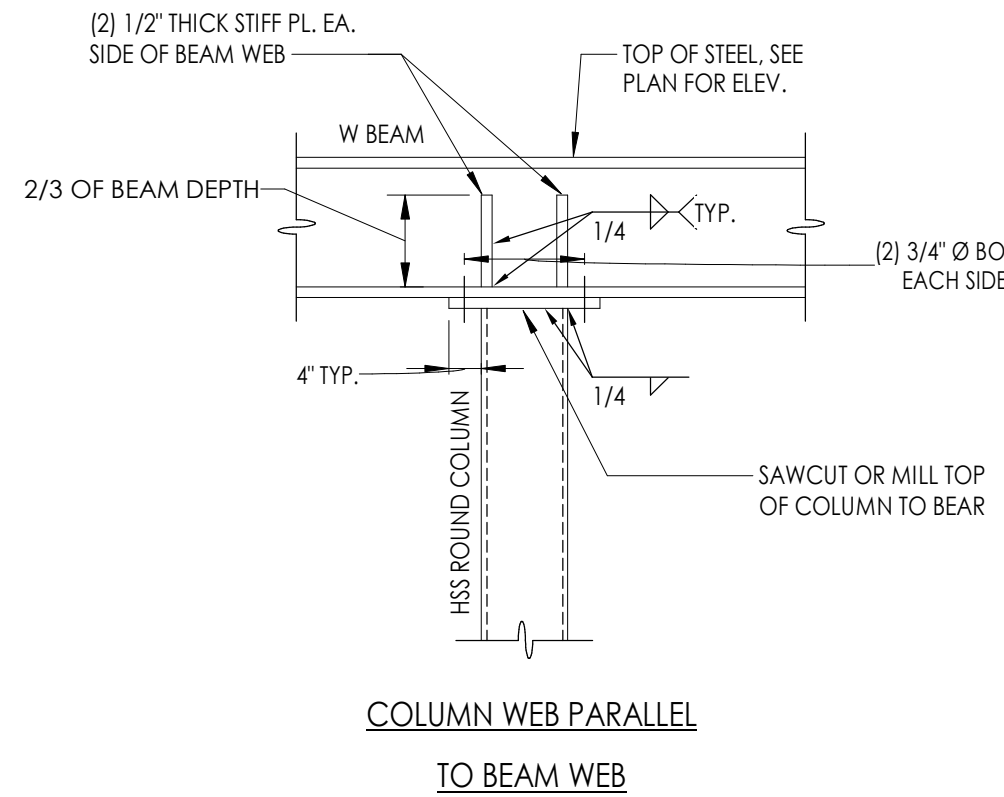
- TOP OF STEEL/BOTTOM OF DECK ELEVATION 12'-1", UNLESS NOTED OTHERWISE BY (+ OR -).
- REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR PENETRATIONS NOT SHOWN, AND ALL LOCATIONS SEE TYPICAL DETAILS FOR ADDITIONAL REINFORCEMENT REQUIREMENTS AT OPENINGS. CONTRACTOR TO COORDINATE.
- METAL ROOF DECK SHALL BE 20 GAUGE, 1 1/2" WIDE RIB, UNLESS NOTED OTHERWISE.
- FINAL SKYLIGHT WEIGHTS SHALL BE VERIFIED WITH MANUFACTURER BY CONTRACTOR. CONTRACTOR TO NOTIFY ENGINEER PRIOR TO INSTALLING SKYLIGHT.



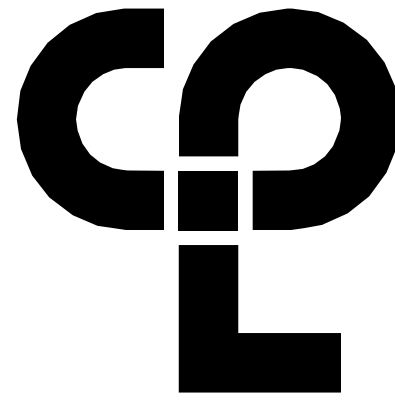
3 SECTION
3/4" = 1'-0"
S201



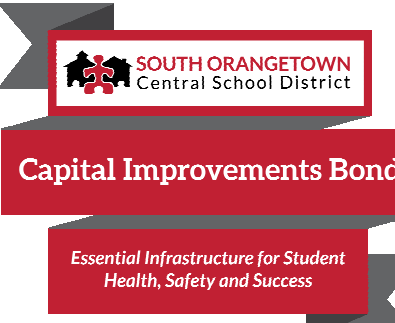
4 SECTION
3/4" = 1'-0"
S201



5 BEAM BEARING ON COLUMN DETAIL
NTS
S201



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50 Front Street Suite 202,
Newburgh, NY 12550
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PROJECT INFORMATION

Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Weiss 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

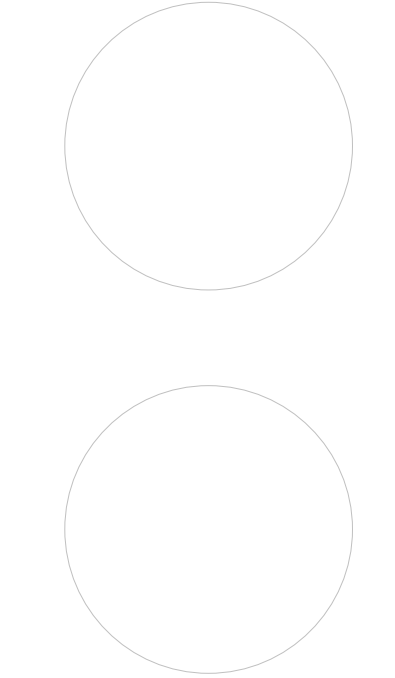
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAEFER SED#30-03-01-06-0-012-019
- COTTAGE LAKE ELEMENTARY SED# 30-03-01-06-0-010-022
- WILLIAM O. SCHAEFER SAL SED# 30-03-01-06-0-012-000
- COTTAGE LAKE SAL SED# 30-03-01-06-0-010-023
- COTTAGE LAKE LIBRARY SAL SED# 30-03-01-06-0-023-002
- WCS OUTDOOR CLASSROOM SED# 30-03-01-06-7-033-001
- SCMS OUTDOOR CLASSROOM SED# 30-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED# 30-03-01-06-7-034-001
- THS OUTDOOR CLASSROOM SED# 30-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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PROFESSIONAL STAMPS



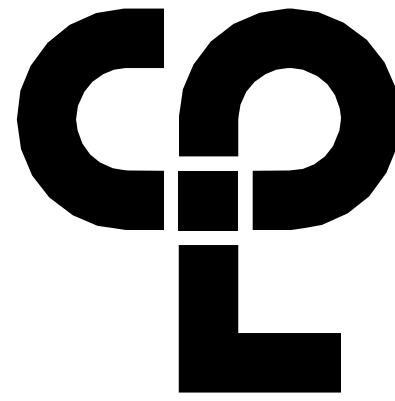
NEW YORK STATE EDUCATION STATUTE:
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY MAP, OR ANY ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT, ENGINEER OR LAND SURVEYOR. ANY VIOLATION OF THIS STATUTE IS A VIOLATION OF THE PROFESSIONAL ETHICS OF THE ARCHITECT, ENGINEER OR LAND SURVEYOR.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
Author
Checked By
Checker
Drawing Title
ENTRY CANOPY

Drawing Number

CLE
S201



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Newburgh, NY 12550
CPLearn.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

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District Office Address

160 VAN WYCK RD.

BLAUVELT, NY 10913

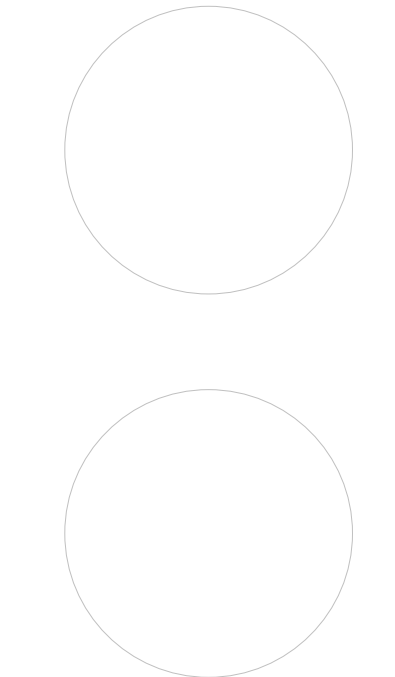
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☐ COTTAGE LAKE LIBRARY SAL SEDF: 50-03-01-06-0-033-002
☐ WOODS OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-033-001
☒ 80MS OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-036-001
☐ CLE OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-034-001
☐ 17MS OUTDOOR CLASSROOM SEDF: 50-03-01-06-7-035-001
☐

PROJECT ISSUE & REVISION SCHEDULE

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BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE ALLEGED
PARTY SHALL WRITE TO THE STATE BOARD AND THE EDUCATION ALLEGED BY FOLLOWING BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

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BID DOCUMENTS

Drawn By

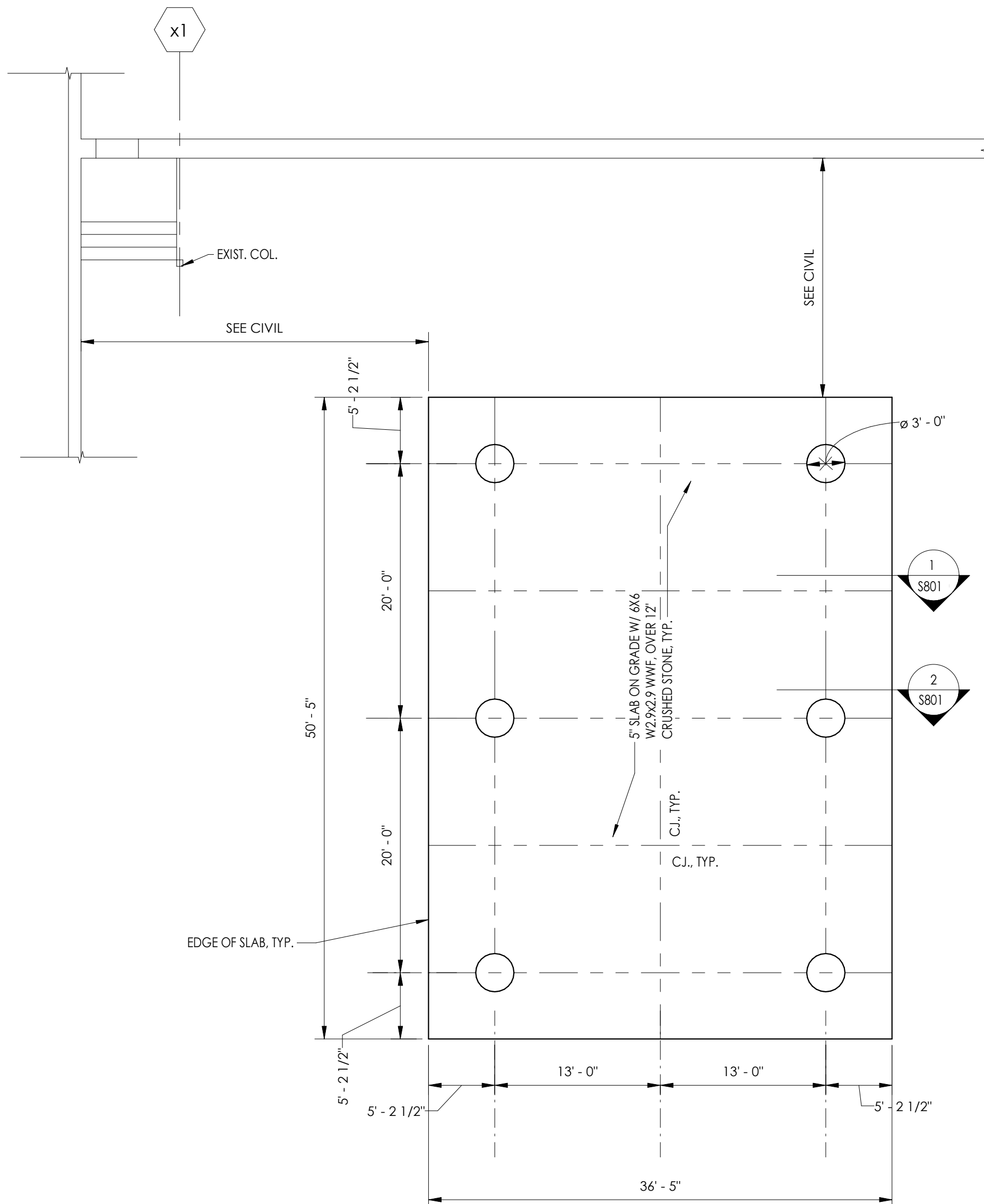
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Drawing Title

STRUCTURAL PLAN VIEWS

Drawing Number

SOMS
S200

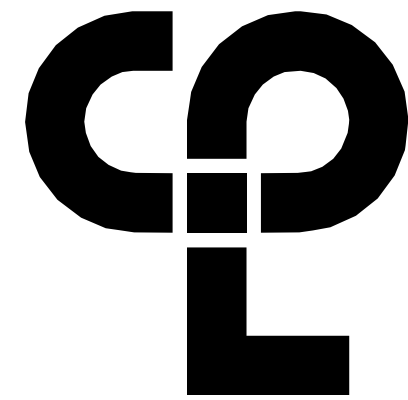


T.O. SLAB - PRE-FAB LOCATION SOMS

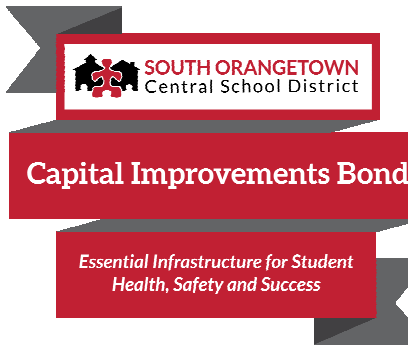
1
S200
1/8" = 1'-0"

FOUNDATION AND SLAB PLAN NOTES

- DATUM 0'-0" = ELEVATION 154.0' = FINISHED FLOOR SLAB ELEVATION.
- ASSUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 PSF (NATURAL SOILS OR FILL).
- EXTERIOR FOOTING SHALL BEAR AT A MINIMUM OF 4'-0" BELOW FINISHED GRADE UNLESS NOTED OTHERWISE.
- FOOTINGS SHALL BE CENTERED ABOUT COLUMN LINES AND FOUNDATION WALLS UNLESS NOTED OTHERWISE.
- CONCRETE SLAB-ON-GRADE SHALL BE 5" THICK, NORMAL WEIGHT REINFORCED CONCRETE UNLESS NOTED OTHERWISE, OVER VAPOR BARRIER AND 12" COMPACTED CRUSHED STONE.
- REFER TO ARCHITECTURAL DRAWINGS FOR FLOOR FINISHES, FLOOR DRAINS, FLOOR SLOPES, DEPRESSED/RAISED SLAB AREAS, AND WATERPROOFING.
- REFER TO DRAWING GEN-S800 FOR ALL DESIGN LOADS AND OTHER INFORMATION PERTINENT TO THE STRUCTURAL DESIGN.
- THE FOLLOWING DENOTES SYMBOL REPRESENTATION:
FD = FLOOR DRAIN
CJ = SLAB CONTROL JOINTS
TS = THICKENED SLAB



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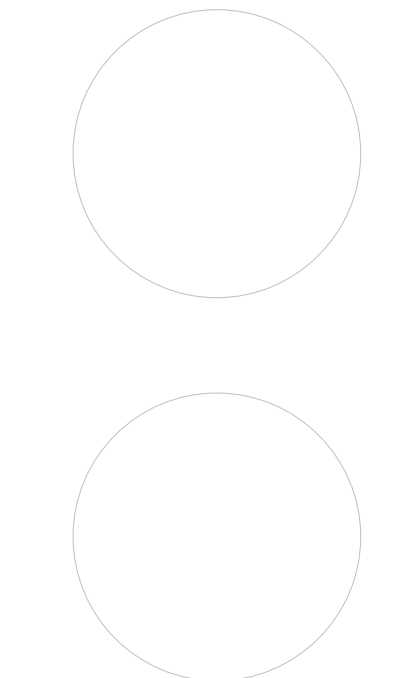
SOUTH ORANGETOWN CSD

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- ☐ SCOWS OUTDOOR CLASSROOM SED#50-03-01-06-7-056-001
- ☐ CUE OUTDOOR CLASSROOM SED#50-03-01-06-7-054-001
- ☐ THIS OUTDOOR CLASSROOM SED#50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION STATEMENT

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THEIR SIGNATURE AND THE DATE OF SUCH ABANDON, AND A SPECIFIC DESCRIPTION OF THE
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SHEET INFORMATION

Issued
10/18/2023

Scale
As indicated

Project Status

BID DOCUMENTS

Drawn By
SAW

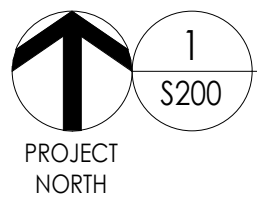
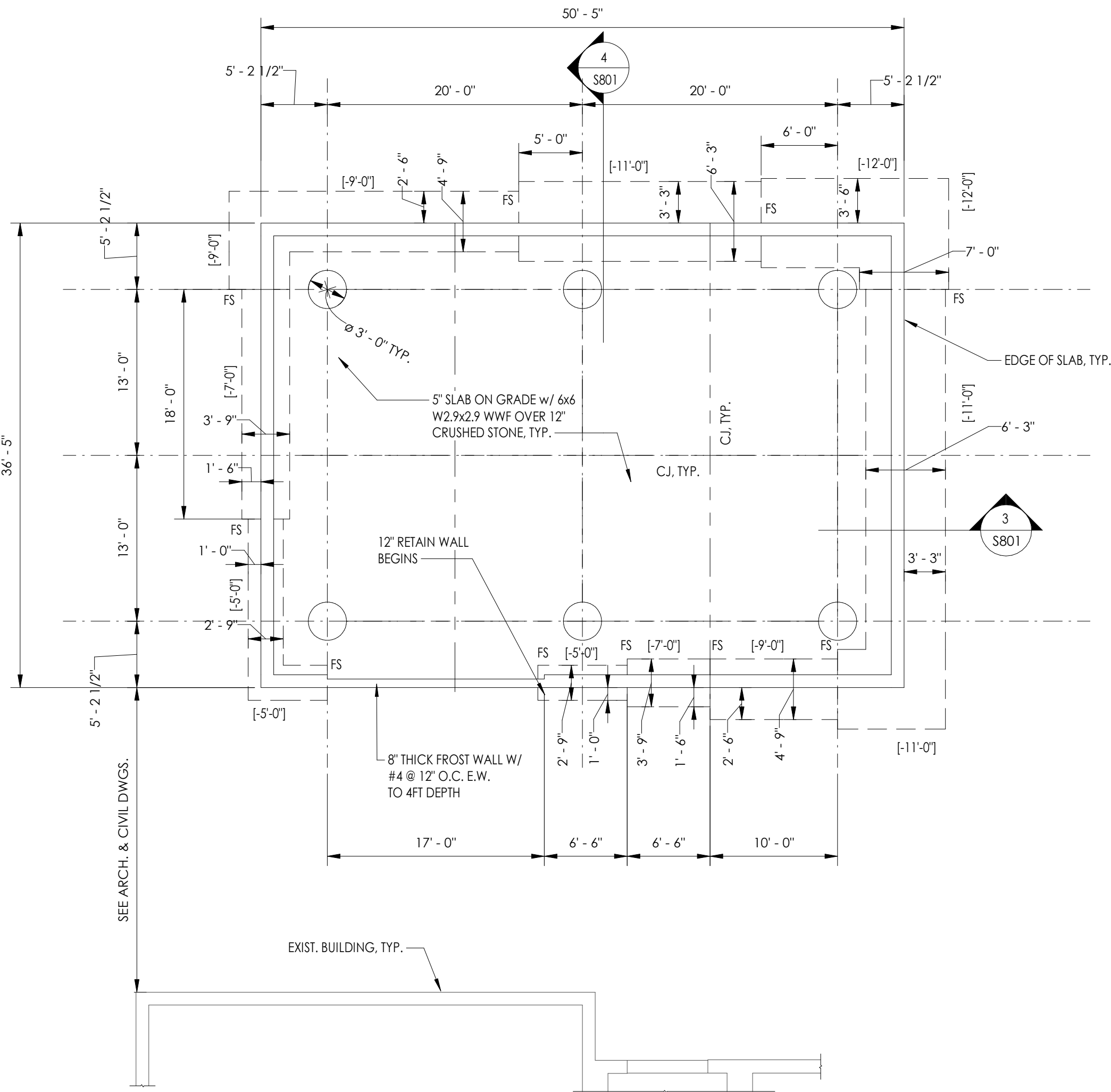
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JPR

Drawing Title

STRUCTURAL PLAN VIEWS

Drawing Number

**TZHS
S200**



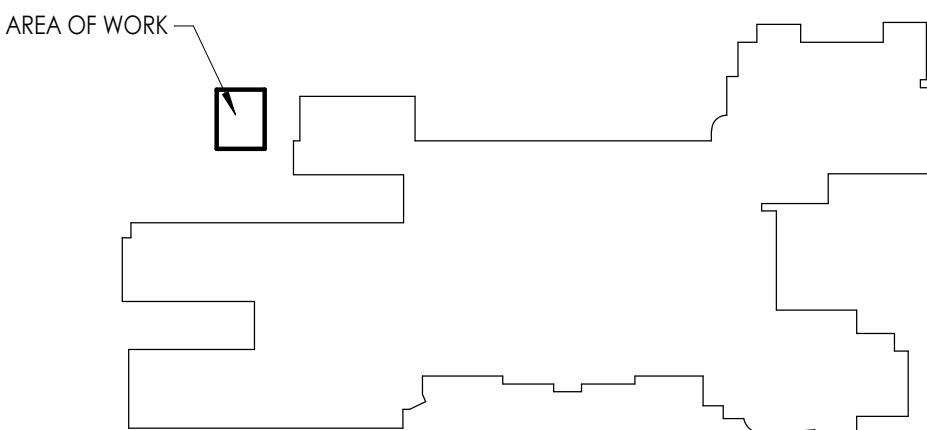
T.O. SLAB PRE-FRAB LOCATION TZHS

1/8" = 1'-0"

FOUNDATION AND SLAB PLAN NOTES

- DATUM 0'-0" = ELEVATION 216.55' = FINISHED FLOOR SLAB ELEVATION.
- ASSUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 PSF (NATURAL SOILS OR FILL).
- EXTERIOR FOOTING SHALL BEAR AT A MINIMUM OF 4'-0" BELOW FINISHED GRADE UNLESS NOTED OTHERWISE.
- [XX'-XX"] DENOTES TOP OF PROPOSED FOOTING ELEVATION AS REFERENCED FROM FINISHED FLOOR SLAB.
- FOOTINGS SHALL BE CENTERED ABOUT COLUMN LINES AND FOUNDATION WALLS UNLESS NOTED OTHERWISE.
- CONCRETE SLAB-ON-GRADE SHALL BE 5" THICK, NORMAL WEIGHT REINFORCED CONCRETE UNLESS NOTED OTHERWISE, OVER VAPOR BARRIER AND 12" COMPACTED CRUSHED STONE.
- REFER TO ARCHITECTURAL DRAWINGS FOR FLOOR FINISHES, FLOOR DRAINS, FLOOR SLOPES, DEPRESSED/RAISED SLAB AREAS, AND WATERPROOFING.
- REFER TO DRAWING GEN-5800 FOR ALL DESIGN LOADS AND OTHER INFORMATION PERTINENT TO THE STRUCTURAL DESIGN.
- THE FOLLOWING DENOTES SYMBOL REPRESENTATION:
FD = FLOOR DRAIN
CJ = SLAB CONTROL JOINTS
TS = THICKENED SLAB

KEY PLAN:



1. THE STRUCTURE SHOWN ON THESE DRAWINGS IS SOUND ONLY IN ITS COMPLETED FORM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE DESIGN, ADEQUACY, SAFETY AND STABILITY OF TEMPORARY ERECTION BRACING AND SHORING.
2. WHERE A DETAIL, TYPICAL DETAIL, SECTION, TYPICAL SECTION OR PLAN NOTE IS SHOWN FOR ONE CONDITION, IT SHALL APPLY FOR ALL SIMILAR OR LIKE CONDITIONS UNLESS NOTED OTHERWISE.
3. ALL DESIGN, INCLUDING MATERIAL STRESSES AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE 2020 BUILDING CODE OF NEW YORK STATE, THE UNIFORM BUILDING CODE, OSHA AND GOVERNING AGENCIES HAVING JURISDICTION.
4. REFER TO THE "SPECIAL INSTRUCTIONS" SECTION OF THE SPECIFICATIONS FOR PROJECT REQUIREMENTS AND PERTINENT INFORMATION.
5. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, ELEVATIONS AND SITE CONDITIONS SHOWN ON THE DRAWINGS AND IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES PRIOR TO ORDERING OR FABRICATING MATERIALS OR OTHERWISE PROCEEDING WITH THE WORK.

GENERAL

- ALL CONCRETE WORK, CONSTRUCTION AND REINFORCING DETAILS SHALL CONFORM TO THE 2020 BUILDING CODE OF NEW YORK STATE, AND "THE SPECIFICATIONS OF THE AMERICAN CONCRETE INSTITUTE BUILDING CODE REQUIREMENTS" (ACI-318).
- ALL CONCRETE SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS AND CONFORM TO THE REQUIREMENTS OF THE SCHEDULE BELOW, UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR MIX DESIGN REQUIREMENTS.

LOCATION	W/C RATIO	S/LUMP (±1")	% AIR (±1%)	MAXIMUM AGGREGATE	MIN. STRENGTH @ 28 DAYS
BURIED FOUNDATIONS	.50	3.5"	N/A	1 1/2"	3,500 PSI
EXPOSED RETAINING WALLS AND FOUNDATION WALLS	.45	3.5"	5.5	1 1/2"	5,000 PSI
SLAB ON GRADE [EXT.]	.45	3.5"	5.5	3/4"	5,000 PSI

- CONTRACTOR SHALL SUBMIT MIX DESIGNS PROPORTIONED BY A LICENSED TESTING LABORATORY.
- PROVIDE MINIMUM OF FOUR (4) CYLINDERS PER EACH FIFTY (50) YARDS OR FRACTION THEREOF POURED IN ONE DAY. BREAK ONE AT 7 DAYS AND TWO AT 28 DAYS.
- WHERE NEW CONCRETE IS TO BE POURED ONTO EXISTING CONCRETE, BONDING IS REQUIRED AS NOTED IN ACI 301.
- CONDUITS AND PIPES OF ALUMINUM SHALL NOT BE EMBEDDED IN CONCRETE.

1. ALL REINFORCING STEEL AND ACCESSORIES SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH "ACT MANUAL OF STANDARD PRACTICE FOR DETAILING CONCRETE STRUCTURES" (ACI-315).
2. REINFORCING STEEL SHALL CONFORM TO ASTM A-615 GRADE 60. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.
3. LAP SPLICES AND EMBEDMENT LENGTHS SHALL CONFORM TO ACI 318 - CHAPTER 12.
4. PROVIDE CORNER BARS TO MATCH HORIZONTAL REINFORCING WHERE FOOTINGS, WALLS OR BEAMS MEET AT CORNERS OR INTERSECT. THIS ALSO INCLUDES INTERSECTIONS OF CONCRETE WITH MASONRY WORK.
5. PROVIDE SHOP DRAWINGS FOR REINFORCING INCLUDING ALL NECESSARY ACCESSORIES TO HOLD REINFORCING SECURELY IN PLACE.
6. CLEAR COVER CONCRETE PROTECTION FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

3"	- CONCRETE CAST AGAINST EARTH.
2"	- FORMED SURFACES IN CONTACT WITH SOIL OR EXPOSED TO WEATHER.
1"	- FORMED SURFACES NOT IN CONTACT WITH SOIL OR EXPOSED TO WEATHER.

1. ALL FOUNDATIONS ARE TO BEAR ON APPROVED BEARING MATERIAL.
2. ALL FOUNDATION EXCAVATIONS ARE SUBJECT TO APPROVAL BY THE OWNER'S REPRESENTATIVE BEFORE ANY CONCRETE IS PLACED.
3. ALL FORMS AND REINFORCING STEEL IN PLACE SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE BEFORE ANY CONCRETE IS PLACED.
4. NO FOUNDATION SHALL BE PLACED IN WATER OR ON FROZEN GROUND.
5. IN GENERAL, EXTERIOR CONSTRUCTION SHALL BE CARRIED DOWN A MINIMUM OF 4'-0" BELOW FINISHED EXTERIOR GRADE.
6. CENTERLINE OF FOOTINGS, WALLS, GRADE BEAMS, COLUMNS, AND BEAMS SHALL COINCIDE, UNLESS OTHERWISE NOTED.
7. REFER TO ARCHITECTURAL AND CIVIL DRAWINGS FOR FOUNDATION DRAINAGE.
8. ALL EXTERIOR CONCRETE USED ABOVE GRADE SHALL HAVE AN AIR ENTRAINED AGENT.
9. RUB ALL SIGHT EXPOSED CONCRETE AFTER FORMS HAVE BEEN REMOVED.
10. ALL EXPOSED CONCRETE PIER CORNERS SHALL BE CHAMFERED 3/4".
11. ALL GROUT FOR BASE PLATES SHALL BE NON-SHRINK WITH A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI AT 28 DAYS.
12. ANCHOR BOLTS - ASTM F1554, Fy=36 KSI, 1" DIAMETER UNLESS NOTED OTHERWISE.
13. ISOLATION JOINT - ASPHALT IMPREGNATED FILLER STRIP CONFORMING TO ASTM D-944.
14. ALL STEEL COLUMNS BELOW GRADE SHALL BE TWICE COATED WITH A BITUMINOUS COATING.
15. CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON THE JOB BEFORE COMMENCING WORK. REFER TO ARCHITECTURAL DRAWINGS FOR ANY DIMENSIONS AND DETAILS NOT SHOWN. REFER TO ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR LOCATION AND DIMENSIONS OF ANY OPENING, SLEEVES, INSERTS, SLAB DEPRESSIONS, ETC.

1. UNDER SLABS ON GRADE: POROUS 6-INCH LIFT WASHED OF "CRUSHED STONE" MATERIAL CONSISTING OF A 50/50 MIX OF #1s AND #2s, ASTM #57 STONE.
2. SLAB-ON-GRADE REINFORCEMENT SHALL BE 6x6 W/2.9x2.9 WWF, UNLESS NOTED OTHERWISE.
3. PLACEMENT OF WELDED WIRE REINFORCEMENT SHALL BE AT A CONSISTENT DEPTH OF 1 1/2" FROM TOP OF SLAB, AND SHALL BE PROPERLY CHAIRED.
4. WET CURE FOR 7 DAYS BEFORE APPLYING ANY WHEELED TRAFFIC OR MASONRY PARTITIONS.
5. CONCRETE SLAB CONTROL JOINTS SHALL BE CUT INTO THE SLABS AT A DEPTH OF 1/4 TIMES THE SLAB THICKNESS WITHIN 12 HOURS OF PLACING THE CONCRETE. MAXIMUM SPACING OF INTERIOR SLAB JOINTS SHALL BE 12 FEET. UNLESS NOTED OTHERWISE, SHALL BE 15'-0" O/C IN EACH DIRECTION. JOINTS SHALL TYPICALLY RUN BETWEEN COLUMNS AND TERMINATE AT A COLUMN ISOLATION POUR. THE LENGTH OF ANY INDIVIDUAL JOINED AREA SHALL NOT EXCEED 1.5 TIMES ITS WIDTH.
6. CONSTRUCTION/COLD JOINTS: TERMINATE DAY'S CONCRETE WORK AT A CONTROL JOINT LOCATION. PROVIDE A KEYWAY OR DOWELS FOR CONTINUATION OF WORK WITH NEXT POUR. CONTINUE 50% OF SLAB REINFORCEMENT THROUGH CONSTRUCTION AND CONTRACTION JOINTS.
7. CONCRETE SURFACE SHALL BE HARD STEEL TROWEL FINISH.
8. REFER TO ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR SLAB FINISHES, SLAB DEPRESSIONS, THICKENED SLABS, EQUIPMENT PADS/CURBS, ELEVATIONS, AND ENCASED OR EMBEDDED ITEMS.
9. PLUMBING AND ELECTRICAL CONDUITS SHALL BE PLACED BELOW THE SLAB AND NOT WITHIN THE SLAB. VERTICAL PENETRATIONS ARE ALLOWED.
10. PROVIDE ONE #4 BAR, 4'-0" LONG, DIAGONAL AT CORNERS AND OPENINGS IN SLABS-ON-GRADE.

1. THE OWNER'S TESTING LABORATORY/INSPECTION AGENCY SHALL PROVIDE SPECIAL INSPECTION SERVICES IN ACCORDANCE WITH THE 2020 BUILDING CODE OF NEW YORK STATE FOR THE FOLLOWING ITEMS AND WITH THE SCHEDULE OF SPECIAL INSPECTIONS OF THE PROJECT DOCUMENTS.
 - A. CONCRETE CONSTRUCTION
 - a. ANCHORS INSTALLED IN CONCRETE.
 - b. CONCRETE WORK.
 - c. REINFORCING STEEL PLACEMENT.
 - d. ADHESIVE ANCHORS.
 - B. SOILS
 - a. PREPARED EARTH FILL.
 - C. DEEP FOUNDATIONS
 - a. PIER FOUNDATIONS.
 - D. SPECIAL CASES: EARTH RETENTION SYSTEMS, ROCK ANCHORS, ETC.
2. STATEMENT OF SPECIAL INSPECTIONS
 - A. SPECIAL INSPECTION IS REQUIRED FOR THE ITEMS LISTED ABOVE. REFER TO PROJECT SPECIFICATIONS FOR TYPE AND EXTENT OF EACH SPECIAL INSPECTION AND EACH TEST. THE SPECIFICATION ALSO INDICATES WHETHER CONTINUOUS OR PERIODIC INSPECTION IS REQUIRED FOR THE ITEMS LISTED ABOVE ADDITIONAL INFORMATION.
 - B. APPROVED SPECIAL INSPECTORS SHALL FURNISH INSPECTION REPORTS TO THE BUILDING OFFICIAL OR HIS/HER DESIGNEE AND TO THE DESIGN PROFESSIONAL, WHICH INDICATE THAT THE WORK INSPECTED WAS DONE IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. A FINAL REPORT WITH DOCUMENTS THE RESULTS OF THE SPECIAL INSPECTIONS PERFORMED INCLUDING CORRECTION OF ANY DEFICIENCIES IDENTIFIED DURING INSPECTION SHALL BE SUBMITTED PERIODICALLY AT A FREQUENCY APPROVED PRIOR TO CONSTRUCTION.

GENERAL BUILDING CODE - THE CONSTRUCTION DOCUMENTS ARE BASED ON THE REQUIREMENTS OF THE 2020 BUILDING CODE OF NEW YORK STATE.

2. **BUILDING RISK CATEGORY** - THE BUILDING HAS BEEN ASSIGNED A RISK CATEGORY IN ACCORDANCE WITH PREVIOUSLY MENTIONED CODE WITH THE FOLLOWING CRITERIA:

A. RISK CATEGORY: III, SUBSTANTIAL HAZARD TO HUMAN LIFE IN THE EVENT OF FAILURE.

3. **DEAD AND LIVE LOADS**

A. THE DEAD LOADS ARE THE SELF WEIGHT OF MATERIALS OF CONSTRUCTION INCORPORATED INTO AND ON THE BUILDING.

B. THE UNIFORMLY DISTRIBUTED AND/OR CONCENTRATED LIVE LOADS USED IN THE DESIGN OF THE BUILDING ARE BASED ON THE FOLLOWING INTENDED USE OR OCCUPANCIES:

a. CORRIDORS:	100 POUNDS PER SQUARE FOOT (PSF)
b. STAIRS AND EXITS:	100 PSF / 300 LB ON TREADS, 4 SQUARE INCH AREA
c. LOBBIES:	100 PSF
d. OFFICE:	50 PSF
e. CLASSROOMS:	40 PSF
f. ROOFS:	20 PSF / 300 LB ON MAINTENANCE SURFACE
g. PARTITION LOADS:	15 PSF, WHERE APPLICABLE

4. **ROOF SNOW LOAD DATA** - SNOW LOADS ARE BASED ON CHAPTER 7 OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, ASCE 7 AND THE FOLLOWING CRITERIA:

A. GROUND SNOW LOAD (Pg):	30 PSF
B. FLAT-ROOF SNOW LOAD (P _f):	27 PSF
C. SNOW EXPOSURE FACTOR (C _e):	1.0
D. SNOW LOAD IMPORTANCE FACTOR (I _s):	1.1
E. THERMAL FACTOR (C _t):	1.0
F. SLOPE FACTORS (C _s):	1.2
G. UNBALANCED SNOW LOADS (P _u):	5.4 PSF
H. WIDTH OF UNBALANCED SNOW LOAD:	92.5 FT

5. **WIND DESIGN DATA** - WIND PRESSURES ARE BASED ON CHAPTER 26 OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, ASCE 7 AND THE FOLLOWING CRITERIA:

A. BASIC DESIGN WIND SPEED (V):	124 MPH
B. ALLOWABLE STRESS DESIGN WIND SPEED (V _{asd}):	96 MPH
C. RISK CATEGORY:	III
D. WIND EXPOSURE:	C
E. INTERNAL PRESSURE COEFFICIENT (GCPI):	0
F. COMPONENTS AND CLADDING:	SEE DIAGRAM

6. **EARTHQUAKE DESIGN DATA** - THE STRUCTURE AND COMPONENTS OF THE BUILDING HAVE BEEN DESIGNED IN ACCORDANCE WITH THE PREVIOUSLY MENTIONED CODE WITH THE FOLLOWING CRITERIA:

A. RISK CATEGORY:	III
B. SEISMIC IMPORTANCE FACTOR (I _e):	1.25
C. 0.2 SEC MAPPED SPECTRAL RESPONSE (S _s):	0.299
D. 1 SEC MAPPED SPECTRAL RESPONSE (S ₁):	0.062
E. SITE CLASS:	D
F. 0.2 SEC SPECTRAL RESPONSE COEF. (S _{ds}):	0.311
G. 1 SEC SPECTRAL RESPONSE COEF. (S _{d1}):	0.099
H. SEISMIC DESIGN CATEGORY:	D
I. BASIC SEISMIC FORCE-RESISTING SYSTEMS:	TIMBER FRAME
J. DESIGN BASE SHEAR(S):	PER TRUSS MANUFACTURER
K. SEISMIC MODIFICATION COEF. (C _s):	0.21
L. RESPONSE MODIFICATION COEF. (R):	1.5
M. ANALYSIS PROCEDURE USED:	EQUIVALENT LATERAL FORCE PROCEDURE (ELFP)

DETAILS OF WOOD FRAMING SUCH AS NAILING, BLOCKING, BRIDGING, FIRESTOPPING, ETC. SHALL CONFORM TO THE AMERICAN WOOD COUNCIL (AWC) MANUALS AND SUPPLEMENTS.

DO NOT NOTCH, BORE, OR CUT MEMBERS FOR PIPES, DUCTS, CONDUITS, OR ANY OTHER REASON EXCEPT AS SHOWN ON THE DRAWINGS OR AS SPECIFICALLY APPROVED IN ADVANCE BY THE ENGINEER.

MAKE ALL BEARINGS FLAT UNLESS OTHERWISE INDICATED ON THE DRAWINGS. FINISH ALL BEARING SURFACES ON WHICH STRUCTURAL MEMBERS ARE TO REST SO AS TO GIVE SURE AND EVEN SUPPORT. WHERE FRAMING MEMBERS SLOPE, CUT OR NOTCH THE ENDS AS REQUIRED TO GIVE UNIFORM BEARING SURFACE.

PLACE ALL PLYWOOD SHEATHING WITH FACE GRAIN PERPENDICULAR TO SUPPORTS AND CONTINUOUSLY OVER AT LEAST THREE SUPPORTS. CENTER JOINTS ACCURATELY OVER SUPPORTS, STAGGER THE END JOINTS OF PLYWOOD PANELS TO ACHIEVE CONTINUITY OVER TRUSSES.

NAILING:

- A. USE ONLY COMMON WIRE NAILS OR SPIKES OF THE DIMENSIONS SHOWN ON THE NAILING SCHEDULE. EXCEPT WHERE OTHERWISE CALLED FOR ON THE DRAWINGS.
- B. FOR CONDITIONS NOT COVERED IN THE NAILING SCHEDULE, PROVIDE PENETRATION INTO THE PIECE OF RECEIVING THE POINT OF NOT LESS THAN 1/2 THE LENGTH OF THE NAIL, OR SPIKE PROVIDED, HOWEVER, THAT 16D NAILS MAY BE USED TO CONNECT TWO PIECES OF TWO INCH NOMINAL THICKNESS.
- C. DO ALL NAILING WITHOUT SPLITTING WOOD. PRE-BORE AS REQUIRED. REPLACE ALL SPLIT MEMBERS.

BOLTING - DRILL HOLES 1/16 INCH LARGER IN DIAMETER THAN THE BOLTS BEING USED. DRILL STRAIGHT AND TRUE FROM ONE SIDE ONLY. BOLT THREADS SHALL NOT BEAR ON WOOD. USE WASHERS UNDER HEAD AND NUT WHERE BOTH BEAR ON WOOD; USE WASHERS UNDER ALL NUTS.

SCREWS - FOR LAG SCREWS AND WOOD SCREWS, PRE-BORE HOLES SAME DIAMETER AS ROOT OF THREAD; ENLARGE HOLES TO SHANK DIAMETER FOR LENGTH OF SHANK. SCREW, DO NOT DRIVE. ALL LAG SCREWS AND WOOD SCREWS.

ALL FASTENERS IN CONTACT WITH PRESSURE TREATED WOOD SHALL BE HOT DIPPED ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE, OR COPPER. THE COATING WEIGHTS FOR ZINC-COATED SHALL BE IN ACCORDANCE WITH ASTM A153.

FRAMING MATERIALS

FRAMING LUMBER (NOMINAL 2" THICK) SHALL BE KILN DRIED NO. 2 HEM-FIR, NO. 1/NO. 2 SPRUCE-PINE-FIR, OR NO. 2 DOUGLAS FIR, SURFACED FOUR SIDES, CONFORMING TO THE FOLLOWING REQUIREMENTS:

- A. MOISTURE CONTENT NOT TO EXCEED 19%.
- B. MINIMUM ALLOWABLE BENDING STRESS (F_b) TO BE NOT LESS THAN 875 PSI.
- C. MINIMUM ALLOWABLE COMPRESSIVE STRESS (F_c) TO BE NOT LESS THAN 1130 PSI.
- D. MINIMUM ALLOWABLE HORIZONTAL SHEAR STRESS (F_v) TO BE NOT LESS THAN 135 PSI.
- E. MODULUS OF ELASTICITY:
 $E = 1,400,000$ PSI.
 $E_{min} = 1,300,000$ PSI.
- F. EACH PIECE OF LUMBER CLEARLY MARKED WITH GRADE MARK OF APPLICABLE GRADING ASSOCIATION.
- G. EACH PIECE OF LUMBER MUST BE SOUND, THOROUGHLY SEASONED, WELL MANUFACTURED AND FREE OF EXCESSIVE WARP THAT CANNOT BE CORRECTED BY PROPER NAILING. SPLIT LUMBER SHALL BE REJECTED.

PLYWOOD SHEATHING SHALL CONFORM TO U.S. VOLUNTARY PRODUCT STANDARD PS1-95 AND/OR PS2-92.

- A. ROOF SHEATHING: 1/2" APA STRUCTURAL I RATED EXPOSURE 1, SPAN RATING 32/16.
- B. ADHESIVE SHALL BE A PROVED ELASTOMERIC CONSTRUCTION ADHESIVE SUCH AS BF GOODRICH FL400.

WOOD THAT IS EMBEDDED IN EARTH OR CONCRETE, OR PLACED ON CONCRETE IN DIRECT CONTACT WITH THE EARTH, OR DIRECTLY EXPOSED TO WEATHER SHALL BE PRESERVATIVE-TREATED INCLUDING BUT NOT LIMITED TO POSTS, BEAMS, COLUMNS, JOISTS, SLEEPERS, SILLS, AND SOLE PLATES.

NAILS - COMMON NAILS, EXCEPT WHERE NOTED, MEETING FEDERAL SPECIFICATION F-N-1-1, USE GALVANIZED NAILS AT ALL EXPOSED LOCATIONS.

JOIST HANGERS AND FRAMING ANCHORS - MINIMUM 14 GA. MATERIAL, EXCEPT WHERE NOTED OR RECOMMENDED BY ACCEPTABLE MANUFACTURERS.

MISCELLANEOUS FASTENERS:

- A. LAG SCREWS - HEX HEAD, CONFORMING TO FEDERAL SPECIFICATIONS F-8-F61, 3/8" DIAMETER EXCEPT AS NOTED. LENGTH OF EMBEDMENT 75% OF MEMBER THICKNESS, MAXIMUM 6".
- B. MACHINE BOLTS AND THREADED RODS - ASTM A307, 5/8" DIAMETER EXCEPT WHERE NOTED.
- C. STEEL HARDWARE - ASTM A36.

PROVIDE BOLTING ASSEMBLY INCLUDING PLATE WASHERS, LOCK WASHERS, NUTS BOLTS, ETC.

PRE-FABRICATED WOOD TRUSSES SHALL COMPLY WITH THE REQUIREMENTS OF THE FOLLOWING: CODES AND STANDARDS AMERICAN INSTITUTE OF TIMBER CONSTRUCTION, NATIONAL DESIGN SPECIFICATIONS FOR STRESS-GRADE LUMBER AND ITS FASTENINGS NATIONAL FOREST PRODUCTS ASSOCIATION, AND THE TRUSS PLATE INSTITUTE, HANDLING, INSTALLING, AND BRACING METAL PLATE CONNECTED WOOD TRUSSES HB-91.

SHOP DRAWINGS SHALL CLEARLY SHOW ALL TRUSS DIMENSION, MEMBER SIZES, TEMPORARY AND PERMANENT BRACING, CONNECTOR PLATE SIZES, AND MISCELLANEOUS ANCHORS. CALCULATIONS SHALL INDICATE ASSUMED LOADINGS, MEMBER FORCES, JOINT DISPLACEMENTS, AND DESIGN OF ALL CONNECTIONS.

PRE-FABRICATED TRUSSES SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NEW YORK.

SUBMIT SHOP DRAWINGS FOR REVIEW. SHOP DRAWINGS AND CALCULATIONS SHALL BEAR THE SIGNATURE AND SEAL OF A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF NEW YORK. ALL PREENGINEERED TRUSS SHOP DRAWINGS SHALL BE AVAILABLE ON THE JOB SITE DURING THE TIMES OF INSPECTION AND SHALL BEAR CLEAR INDICATION THAT THEY HAVE BEEN REVIEWED AND APPROVED BY THE PROJECT STRUCTURAL ENGINEER OF RECORD.

TRUSSES SHALL BE DESIGNED TO SUSTAIN THE LOADS, AND LOAD COMBINATIONS, AND BE WITHIN THE DEFLECTION CRITERIA AS MANDATED BY THE 2020 BUILDING CODE OF NEW YORK STATE.

A.	TOP CHORD DEAD LOAD	10 PSF
B.	TOP CHORD LIVE/SNOW LOAD	SEE SNOW LOADS IN DESIGN CRITERIA
C.	BOTTOM CHORD DEAD LOAD	10 PSF
D.	BOTTOM CHORD LIVE LOAD	10 PSF
E.	UPLIFT	20 PSF

TRUSSES SHALL BE DESIGNED TO EXERT NO HORIZONTAL THRUST AT THEIR POINTS OF SUPPORT.

LUMBER SPECIES AND GRADE SHALL BE AS SPECIFIED BY TRUSS MANUFACTURER.

CONNECTOR PLATES SHALL BE A MINIMUM 20 GAUGE GALVANIZED "GANGNAIL" CONNECTOR. TRUSS MANUFACTURER SHALL SUBMIT ENGINEERING DATA ON PARTICULAR PLATES USED.

STRAP ANCHORS AND METAL TIES MINIMUM 18 GAUGE MATERIAL, EXCEPT WHERE NOTED.

EFFECT TRUSSES IN STRICT ACCORDANCE WITH INSTRUCTIONS FROM THE TRUSS MANUFACTURER. DO NOT HANDLE TRUSSES IN ANY WAY WHICH WILL WEAKEN THEM OR CAUSE TRUSSES TO DISTORT ABOUT THEIR WEAK AXIS. DO NOT PLACE ANY LOADS ON TRUSSES BEFORE THEY HAVE BEEN INSTALLED AND FULLY BRACED.

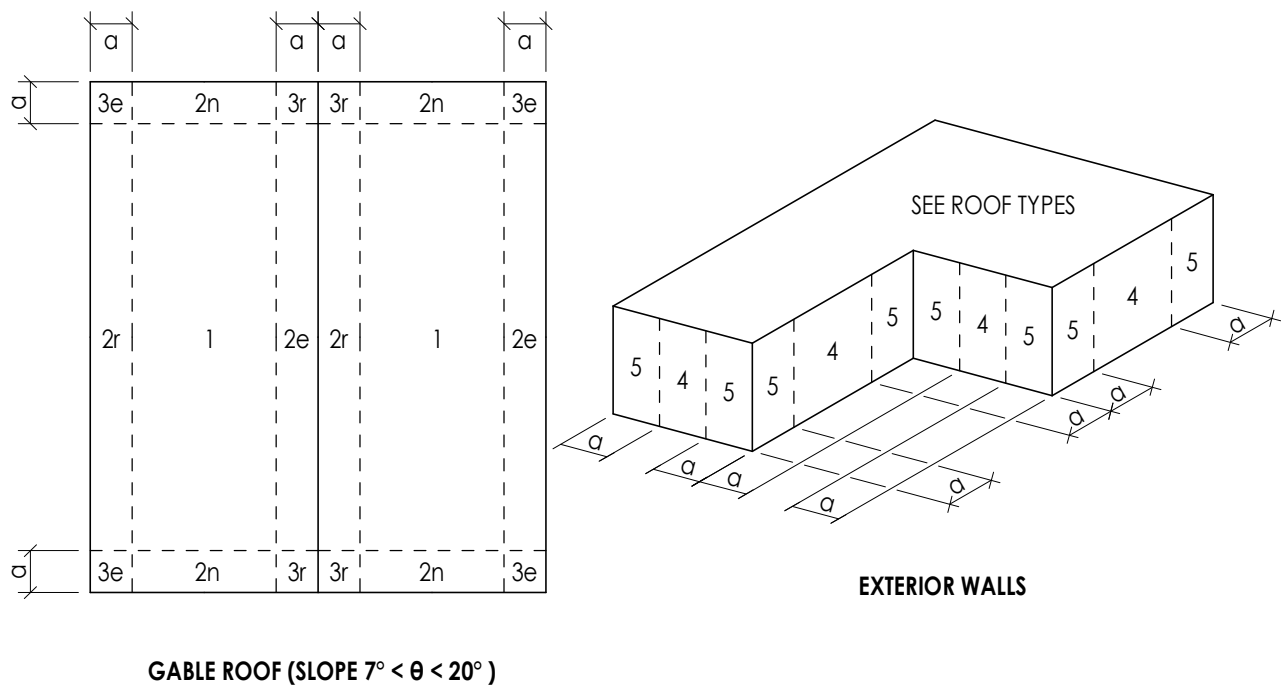
FURNISH AND INSTALL ALL TRUSS BRACING IN STRICT ACCORDANCE WITH THE TRUSS PLATE INSTITUTES' BUILDING COMPONENT SAFETY INFORMATION BOOKLET, BCSI 1-03, AND RELATED SUMMARY SHEETS.

TRUSS BRACING SHALL CONSIST OF TWO OR MORE SINGLE TRUSSES, FABRICATED AS INDIVIDUAL TRUSSES, AND FASTENED TOGETHER TO FORM A SINGLE TRUSS. ALL HARDWARE REQUIRED FOR CONNECTIONS BETWEEN PREENGINEERED TRUSSES SHALL BE DESIGNED AND SPECIFIED BY THE TRUSS DESIGN ENGINEER.

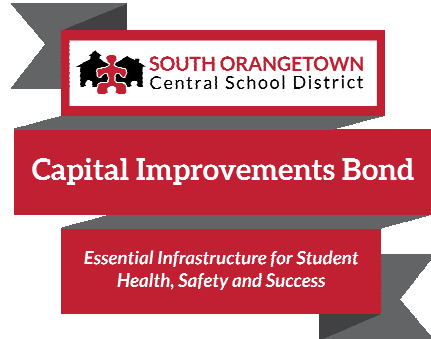
- THE SITE SHALL BE PREPARED IN ACCORDANCE WITH SPECIFICATIONS AND THE CIVIL DRAWINGS.
- EXCAVATIONS TO BE SHEETED AND BRACED, OR LAID BACK TO PREVENT SLOUGHING IN OF THE EXCAVATED AREAS PER OSHA REGULATIONS.
- ALL EXCAVATIONS AND GRADES PREPARED FOR BEARING SHALL BE INSPECTED BY A QUALIFIED GEOTECHNICAL ENGINEER TO VERIFY THE DESIGN ASSUMPTIONS AND REPORT NONCONFORMING CONDITIONS.
- THE CONTRACTOR SHALL DETERMINE THE EXTENT OF CONSTRUCTION DEWATERING REQUIRED FOR THE EXCAVATION. THE CONTRACTOR SHALL SUBMIT TO THE GEOTECHNICAL ENGINEER FOR REVIEW THE PROPOSED PLAN FOR DEWATERING, PRIOR TO EXCAVATION.
- PLACE ALL FOOTINGS ON FIRM, DRY, LEVEL, ACCEPTABLE BEARING SOIL.
- FROST DEPTH FOR THIS PROJECT IS 4'-0" BELOW GRADE. FINISH GRADE SHALL BE MAINTAINED A MINIMUM OF 3'-0" ABOVE TOP OF FOUNDATIONS UNLESS NOTED OTHERWISE.
- TOP OF FOOTING ELEVATIONS PROVIDED ON CONSTRUCTION DRAWINGS ARE FOR PURPOSES OF DESIGN. NOTIFY THE ENGINEER IF TOP OF FOOTING ELEVATIONS NEED TO BE ADJUSTED BASED ON CONTRACTOR'S FIELD COORDINATION OR GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.
- REMOVE AND DISPOSE OF LEGALLY FROM SITE: UNACCEPTABLE BEARING SOIL, EXCESS EXCAVATED MATERIAL, ASPHALT MATERIAL. (SEE SITE PLANS).
- WHERE FILL IS REQUIRED UNDER BEARING CONDITIONS, IT SHALL BE SELECTED AND PLACED IN ACCORDANCE WITH INSTRUCTIONS OF A QUALIFIED GEOTECHNICAL ENGINEER TO MAINTAIN DESIGN BEARING PRESSURE.
- THE DESIGN OF WALLS RETAINING EARTH DOES NOT INCLUDE HYDROSTATIC PRESSURE LOADS UNLESS NOTED OTHERWISE, AND ASSUMES A DRAINAGE SYSTEM IS IN PLACE WHERE REQUIRED.
- BACKFILL WITHIN BUILDING - TO WITHIN 6 INCHES OF UNDERSIDE OF FLOOR SLAB SHALL BE "SUBBASE COURSE" (NYSDOT 304.12 - TYPE 2) CONSISTING OF HARD DURABLE PEBBLES, ROCK FRAGMENTS AND SOIL BINDER. IT SHALL BE FREE OF CLAY, ORGANIC MATTER, AND OTHER DELETERIOUS MATERIAL. GRADATION: 2 INCHES MAXIMUM SIZE, 25-60% PASSING THE 1/4" SIEVE, 5-40% PASSING NO. 40 SIEVE, AND NOT MORE THAN 10% PASSING NO. 200 SIEVE.
- UNDER SLABS ON GRADE - POROUS 6 INCH LIFT OF WASHED "CRUSHED STONES" CONSISTING OF: 50/50 MIX OF #1's AND #2's, ASTM #57 GONE.
- BACKFILL OUTSIDE OF BUILDING - "SELECT GRANULAR FILL" (NYSDOT 203.07) CONSISTING OF SAND, FINE GRAVEL, COARSE SILT, OR SIMILAR NON-COHESIVE HARD DURABLE MATERIALS AND SOIL BINDERS WITHOUT EXCESSIVE CLAY, ORGANIC MATTER, OR FROZEN OR DELETERIOUS MATERIAL. GRADATION: 4 INCHES MAXIMUM SIZE, 0-70% PASSING THE #40 SIEVE AND 0-15% PASSING THE #200 SIEVE.

COMPONENTS AND CLADDING DESIGN PRESSURES				
ZONE	EFFECTIVE WIND AREA			
	10 SQ. FT.	20 SQ. FT.	50 SQ. FT.	100 SQ. FT.
1	20.3 / -62.0 PSF	18.3 / -42.0 PSF	16.0 / -37.2 PSF	16.0 / -19.3 PSF
2e	20.3 / -62.0 PSF	18.3 / -42.0 PSF	16.0 / -37.7 PSF	16.0 / -19.3 PSF
2n	20.3 / -90.3 PSF	18.3 / -78.1 PSF	16.0 / -62.0 PSF	16.0 / -49.7 PSF
2r	20.3 / -90.3 PSF	18.3 / -78.1 PSF	16.0 / -62.0 PSF	16.0 / -49.7 PSF
3e	20.3 / -90.3 PSF	18.3 / -78.1 PSF	16.0 / -62.0 PSF	16.0 / -49.7 PSF
3r	20.3 / -107.4 PSF	18.3 / -92.0 PSF	16.0 / -71.7 PSF	16.0 / -56.3 PSF
4	33.5 / -36.4 PSF	32.0 / -34.8 PSF	30.0 / -32.9 PSF	28.5 / -31.3 PSF
5	33.5 / -47.9 PSF	32.0 / -42.0 PSF	30.0 / -37.9 PSF	28.5 / -34.8 PSF
OVERHANG 1 & 1'	-71.0 PSF	-71.0 PSF	-61.5 PSF	-54.1 PSF
OVERHANG 2e	-99.4 PSF	-86.6 PSF	-69.7.3 PSF	-56.8 PSF
OVERHANG 2n	-99.4 PSF	-86.6 PSF	-69.7.3 PSF	-56.8 PSF
OVERHANG 2r	-99.4 PSF	-86.6 PSF	-69.7.3 PSF	-56.8 PSF
OVERHANG 3e	-116.5 PSF	-100.5 PSF	-79.6 PSF	-63.7 PSF
OVERHANG 3r	-136.4 PSF	-115.0 PSF	-86.7 PSF	-65.4 PSF

1. PRESSURES SHOWN ARE APPLIED NORMAL TO THE SURFACE.
2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD AND AWAY FROM THE SURFACE, RESPECTIVELY.
3. DISTANCE 'a' SHALL BE: 5'-0" FOR ALL INSTANCES SHOWN IN THE DIAGRAMS BELOW.
4. SEE "DESIGN CRITERIA NOTES" ON DRAWING S-800 FOR OTHER PERTINENT INFORMATION.
5. ALL NET DESIGN WIND PRESSURE VALUES ARE TAKEN FROM ASCE 7-16 SECTION 30.5. ALL WIND PRESSURE ARE TO BE CONSIDERED AS ULMIMATE VALUES.



COMPONENT AND CLADDING PRESSURE ZONE DIAGRAMS
(FOR USE WITH SCHEDULE ABOVE)



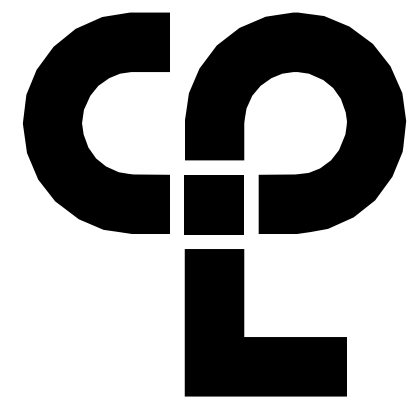
Project Number
14457.20
Client Name
**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**
Project Name
PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

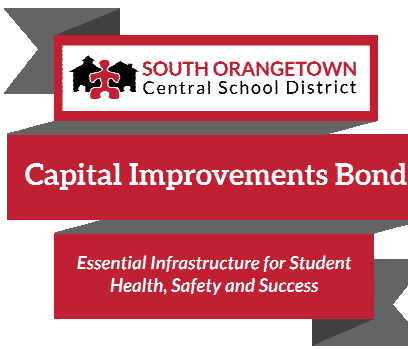
CERTIFICATE #018330
REGISTRATION EXPIR
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/1
Dave Hart 02/28/25
Jennifer Wengender 06/3/

☐ WILLIAM O. SCHAEFER S&L SED#: 50-03-01-06-0-012-019
☐ COTTAGE LANE ELEMENTARY S&L SED#: 50-03-01-06-0-010-012-022
☐ WILLIAM O. SCHAEFER S&L SED#: 50-03-01-06-0-012-020
☐ COTTAGE LANE S&L SED#: 50-03-01-06-0-010-023
☐ COTTAGE LANE LIBRARY S&L SED#: 50-03-01-06-8-023-022
☐ WOS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-053-001
☐ SOWS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-056-002
☐ CLE OUTDOOR CLASSROOM SED#: 50-03-01-06-7-054-001
☐ THS OUTDOOR CLASSROOM SED#: 50-03-01-06-7-055-001

Issued	Scale
10/18/2023	As indicated
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
SAW	JPR
Drawing Title	
STRUCTURAL TYPICAL NOTES	



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
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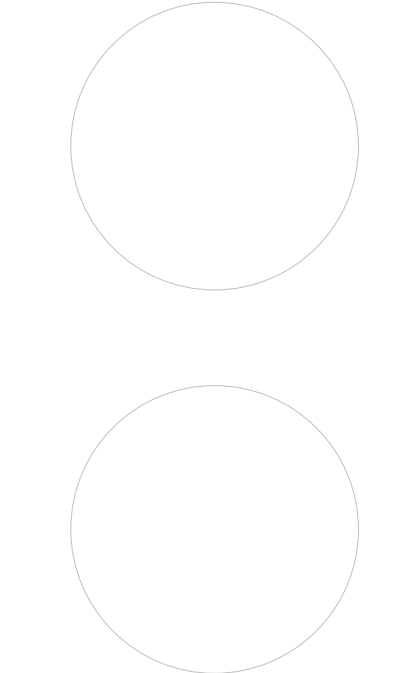
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#30-03-01-06-0-012-019
- ☐ COTTAGE LANE ELEMENTARY SED# 30-03-01-06-0-010-022
- ☐ WILLIAM O. SCHAEFER SAL SED# 30-03-01-06-0-012-020
- ☐ COTTAGE LANE SAL SED# 30-03-01-06-0-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 30-03-01-06-0-023-002
- ☒ WGS OUTDOOR CLASSROOM SED# 30-03-01-06-7-053-001
- ☒ SCMS OUTDOOR CLASSROOM SED# 30-03-01-06-7-056-001
- ☒ CUE OUTDOOR CLASSROOM SED# 30-03-01-06-7-054-001
- ☒ TRHS OUTDOOR CLASSROOM SED# 30-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE:
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS'
REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY MAP, OR OTHER
DRAWING OR PLAN, OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITING
PERMIT AND WITHIN THE TIME PERIOD, AND THE SIGNATURE, NUMBERED BY FOLLOWING BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/2023

Project Status

BID DOCUMENTS

Drawn By

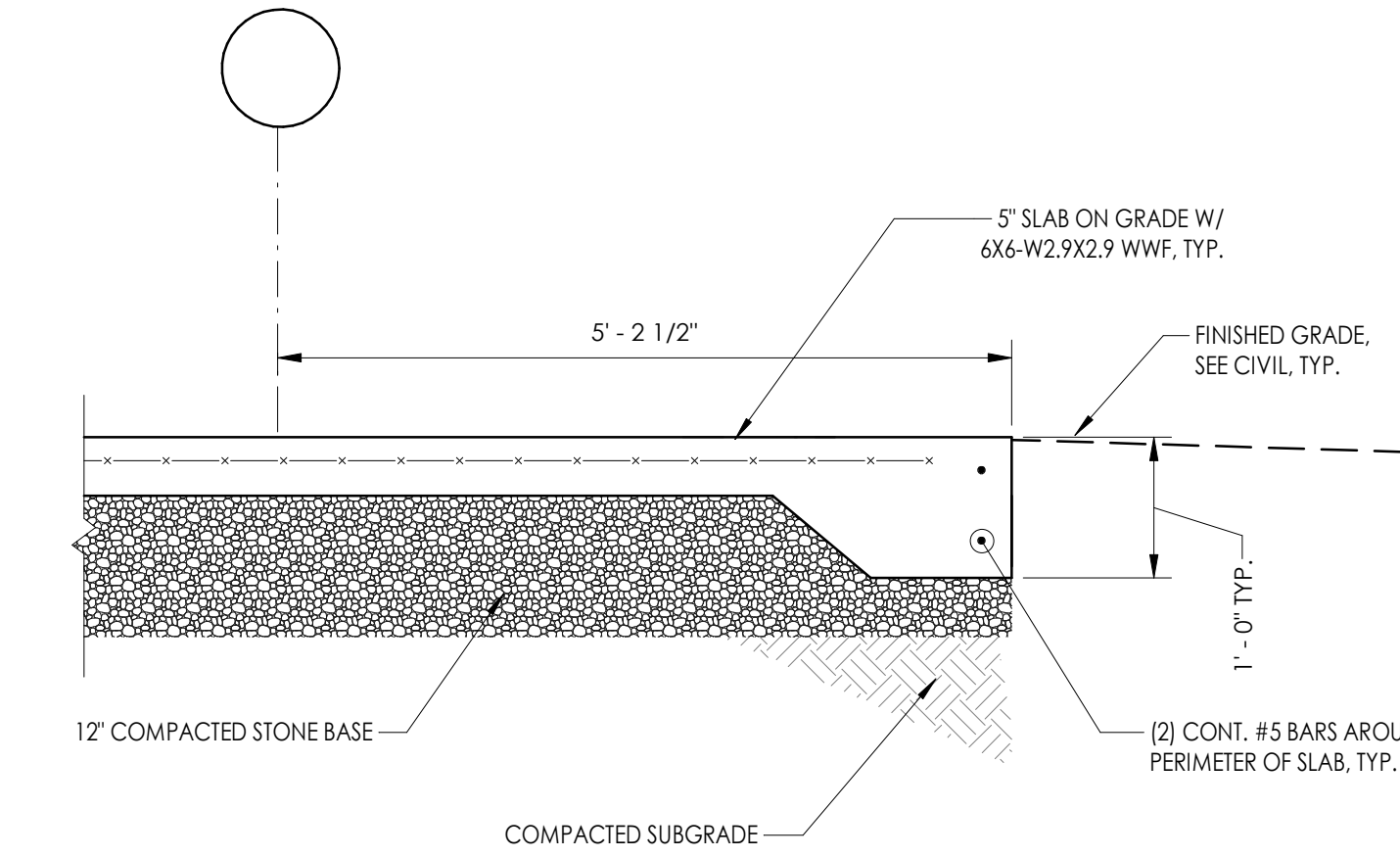
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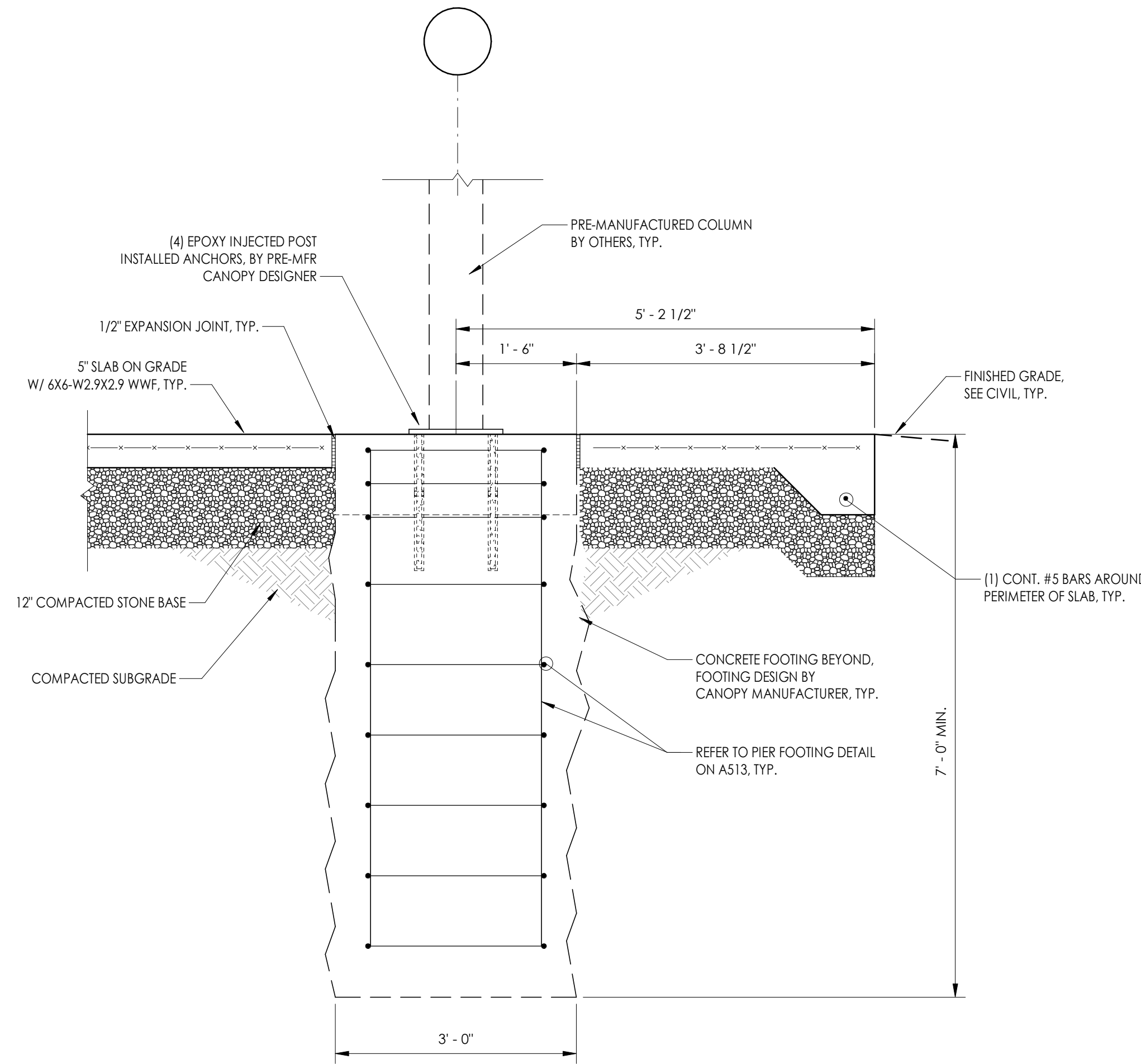
STRUCTURAL TYPICAL DETAILS

Drawing Number

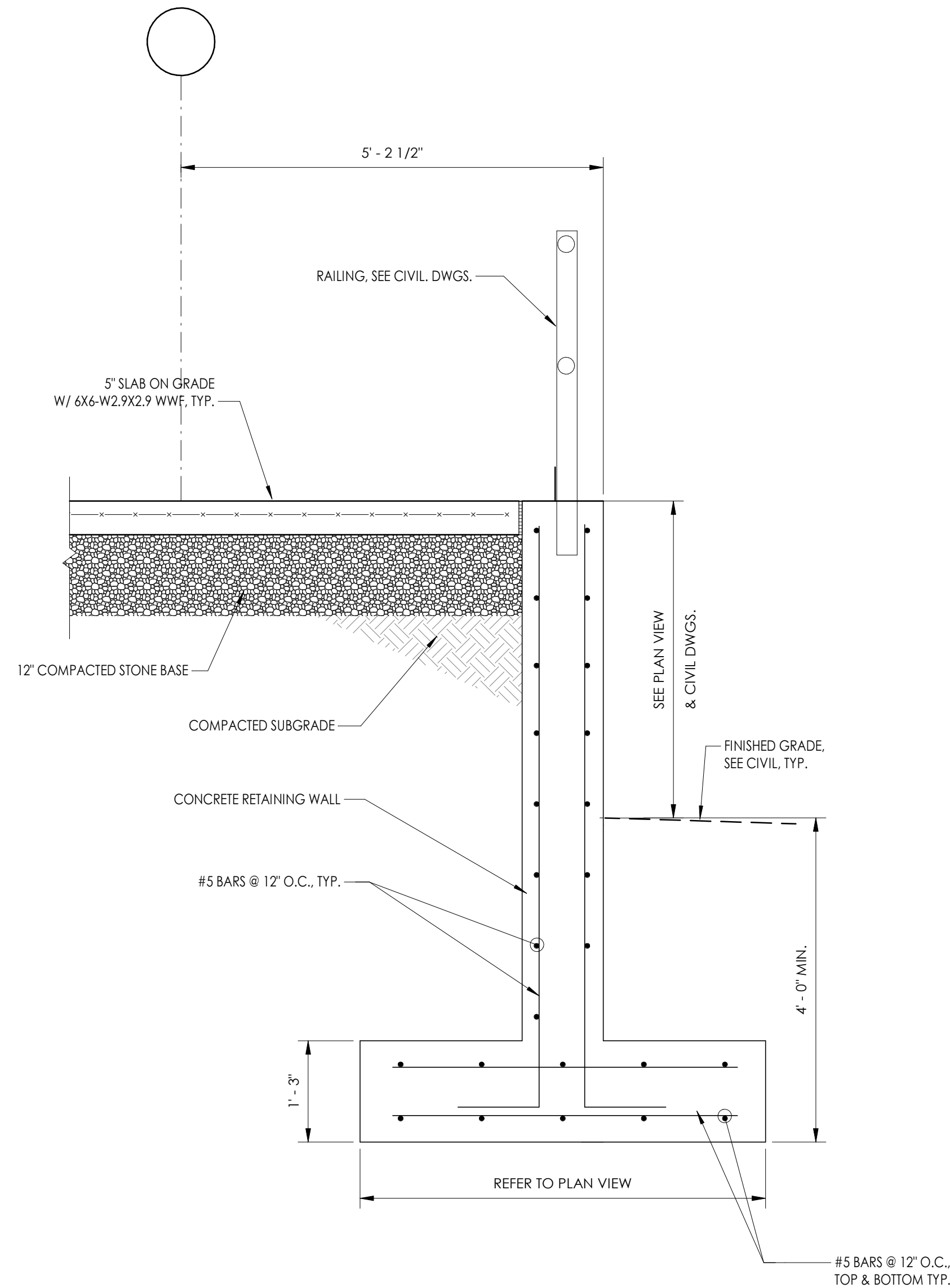
**GEN
S801**



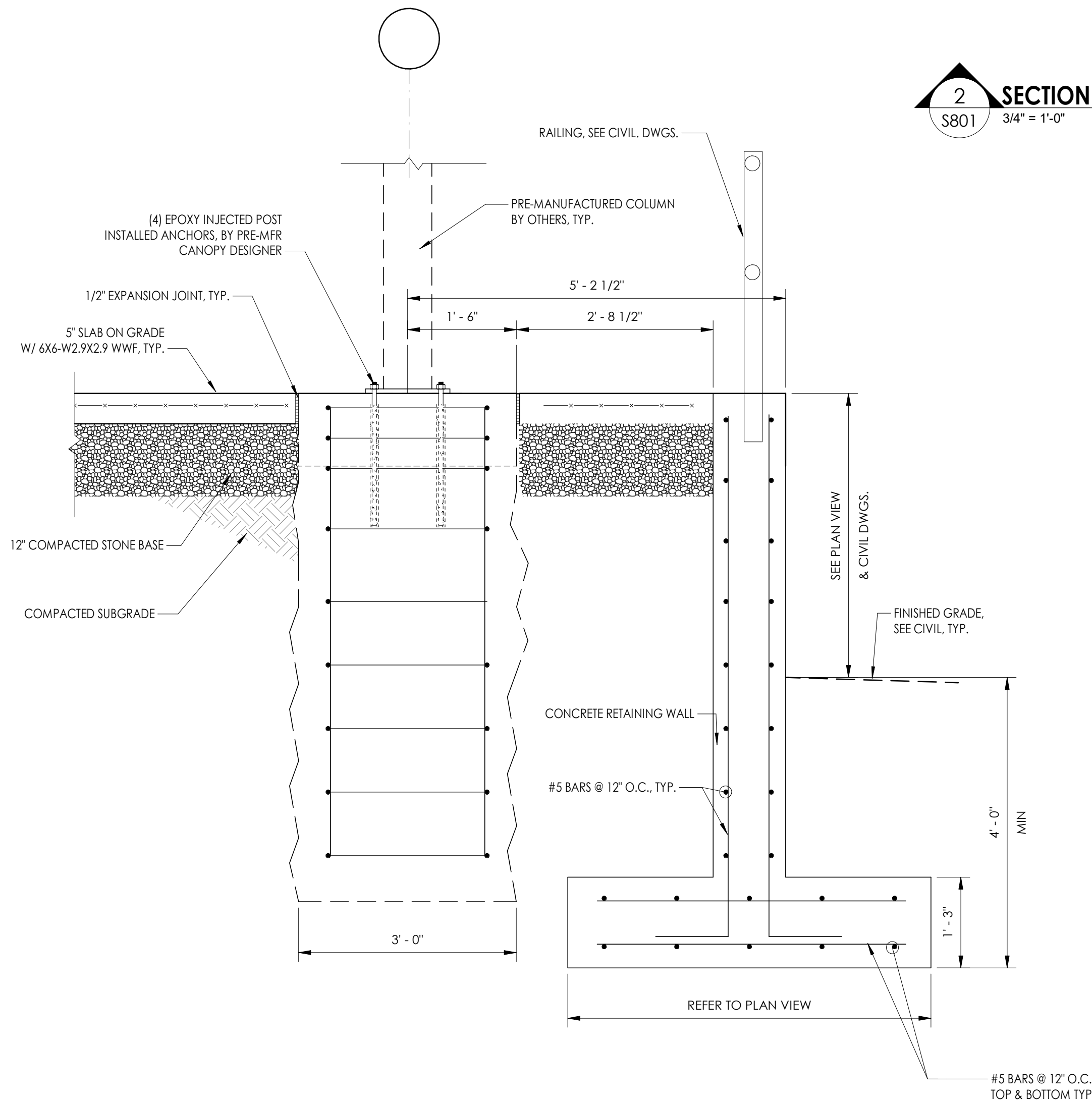
1
SECTION
S801 3/4" = 1'-0"



2
SECTION
S801 3/4" = 1'-0"



3
SECTION
S801 3/4" = 1'-0"



4
SECTION
S801 3/4" = 1'-0"

GENERAL INFORMATION:

MATERIALS:

DESCRIPTION	ASTM DESIGNATION
TUBE STEEL	A500 (GRADE B)
SCHEDULE PIPE	A53 (GRADE B)
RMT PIPE	A519
LIGHT GAGE COLD FORMED	A1003 (GRADE 50)
STRUCTURAL STEEL PLATE	A36
ROOF PANELS (STEEL)	A653
ANCHOR BOLTS	SEE SHEET 2.1

NOTES:
UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED TO ONLY SUPPORT WHAT IS SHOWN ON THESE DRAWINGS. THE MANUFACTURER MUST BE CONTACTED IF ANYTHING ELSE IS TO BE ATTACHED TO THIS STRUCTURE (WALLS, COLUMN WRAPS, RAILINGS, ETC.) SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND POSSIBLY REVISED.

UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED ASSUMING A 20" SEPARATION BETWEEN ANY ADJACENT STRUCTURE WITH AN EAVE HEIGHT EQUAL TO OR GREATER THAN THE EAVE HEIGHT OF THIS STRUCTURE. IF THAT SEPARATION DOES NOT EXIST, THE MANUFACTURER MUST BE CONTACTED SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND POSSIBLY REVISED.

STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED, AND ERECTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) SPECIFICATION MANUAL.

ALL WELDING IS PERFORMED BY AMERICAN WELDING SOCIETY CERTIFIED WELDERS AND CONFORMS TO THE LATEST EDITION OF AWS D1.1 OR D1.3 AS REQUIRED.

PARTS SHOWN MAY BE UPGRADED DUE TO STANDARDIZED FABRICATION. REFER TO THE SHIPPING BILL OF MATERIALS AND FINAL INSTALLATION INSTRUCTIONS INCLUDED WITH THE STRUCTURE FOR POSSIBLE SUBSTITUTIONS AND IMPROVEMENTS.

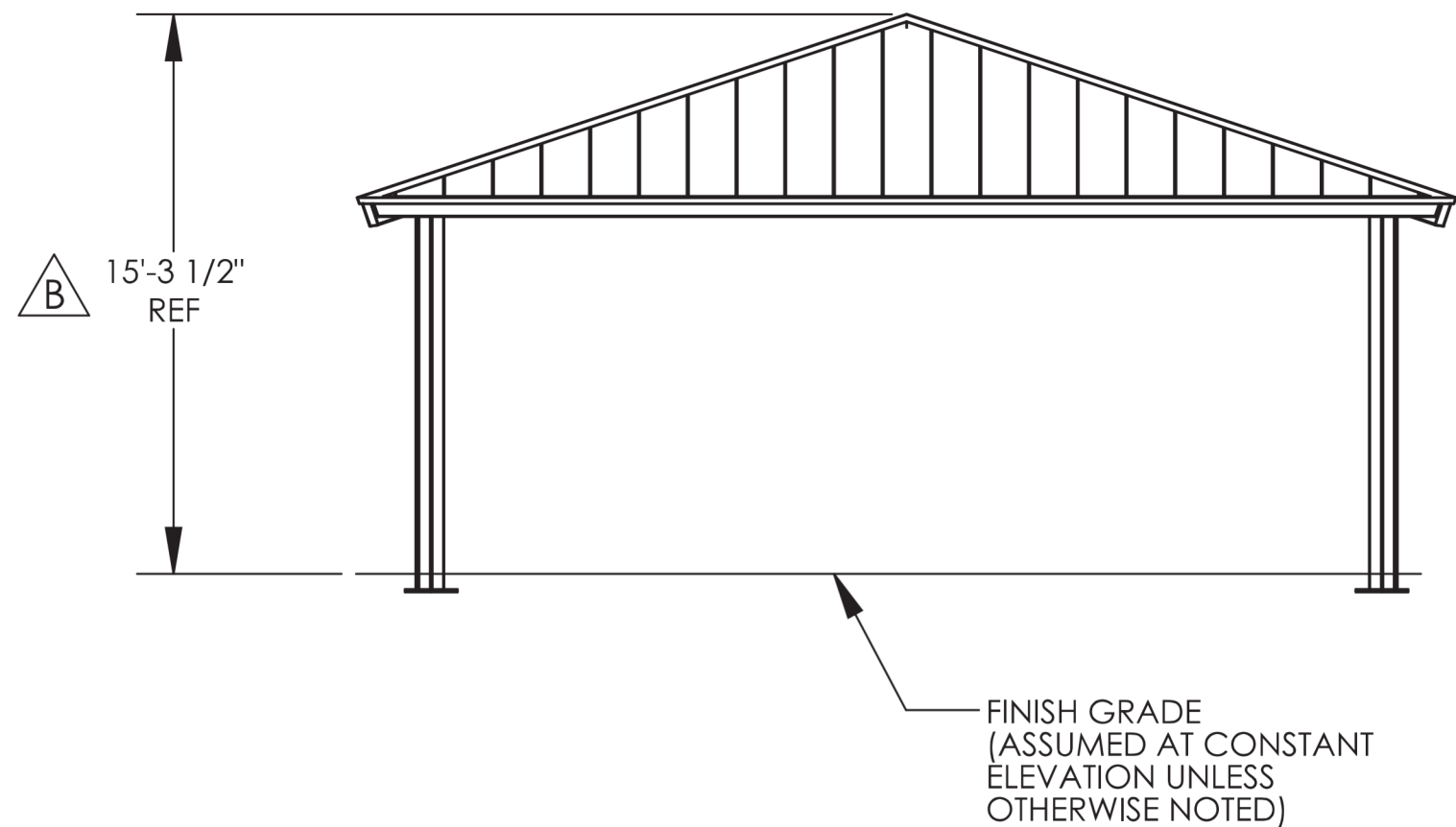
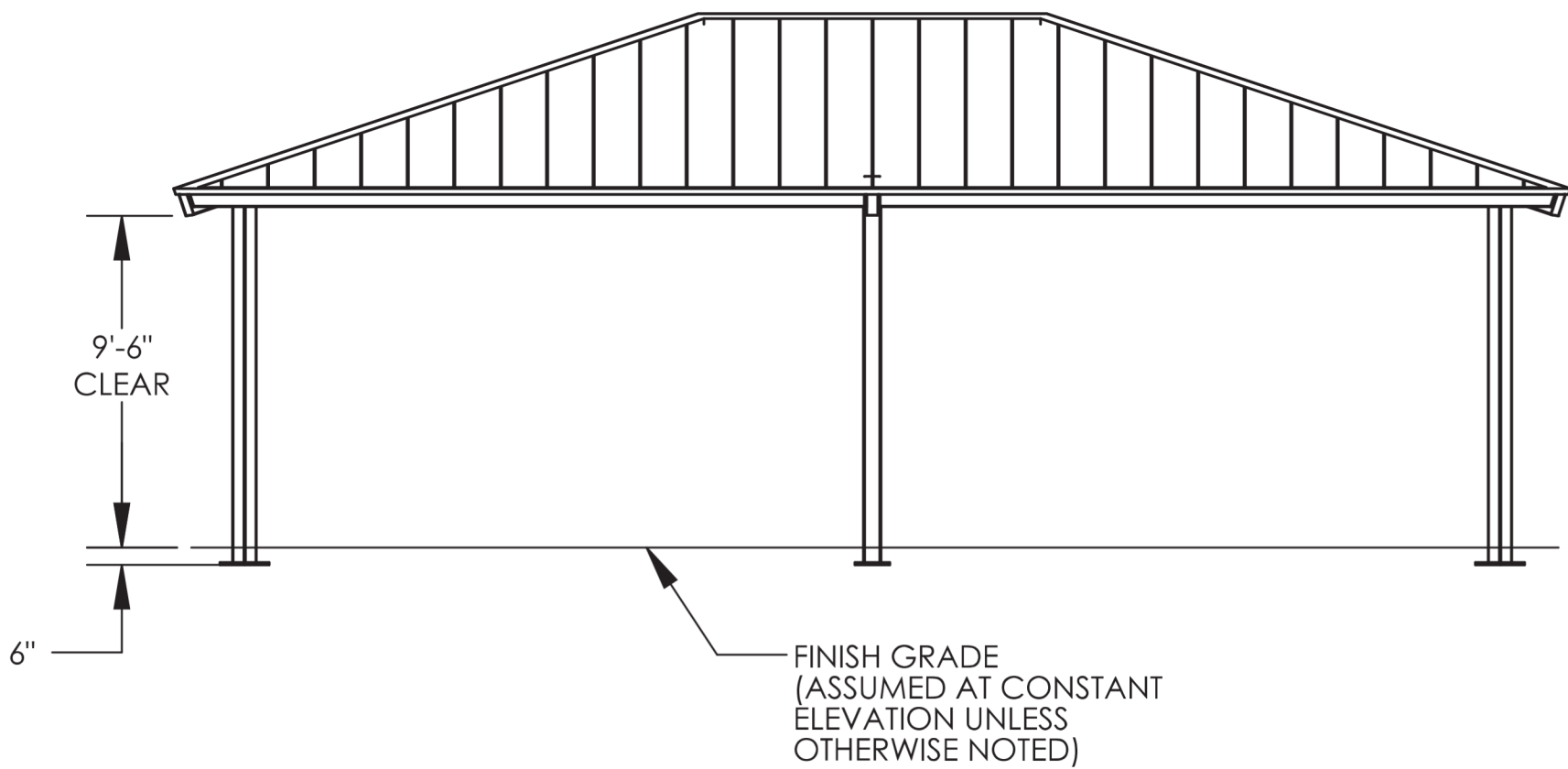
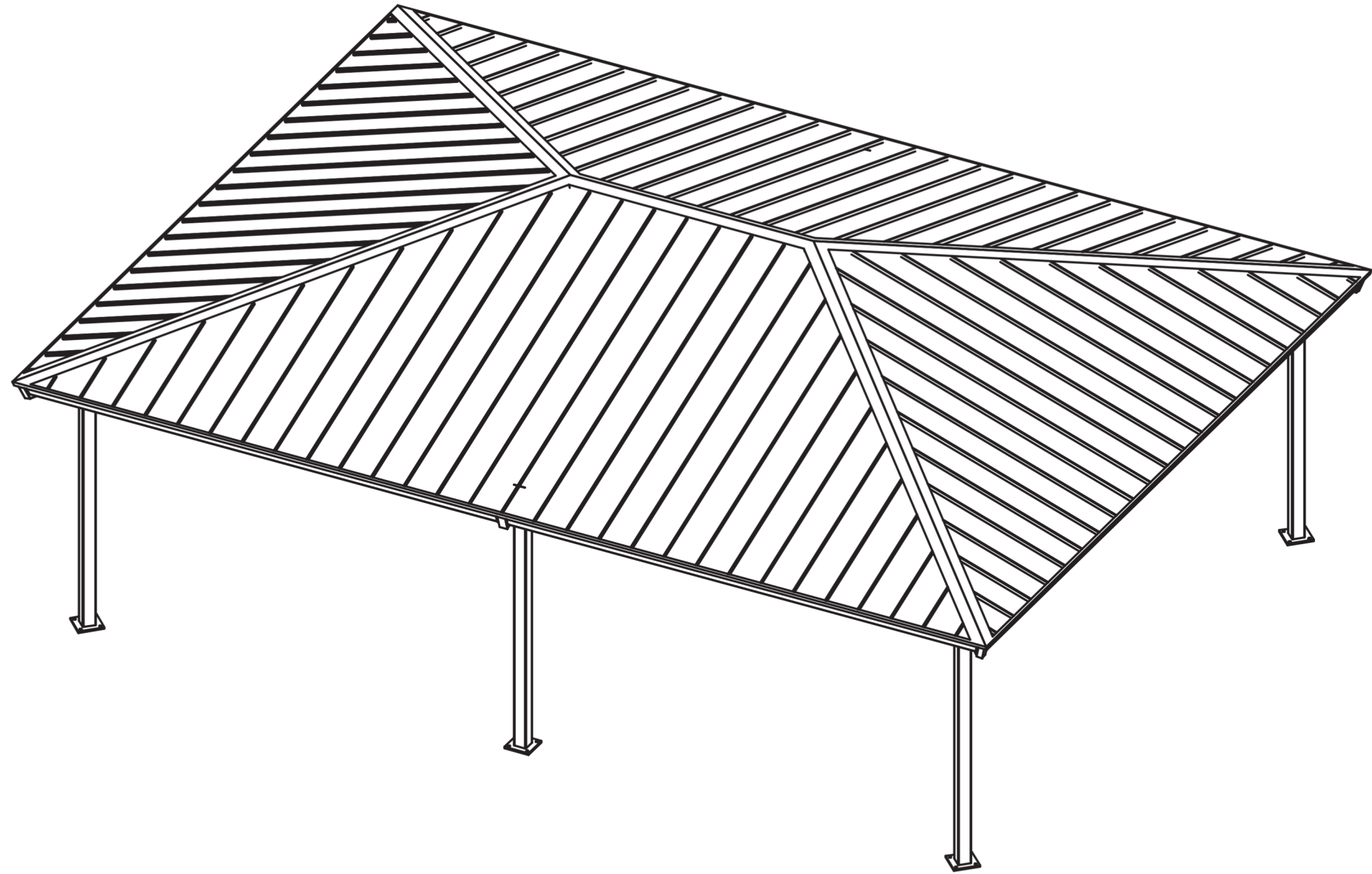
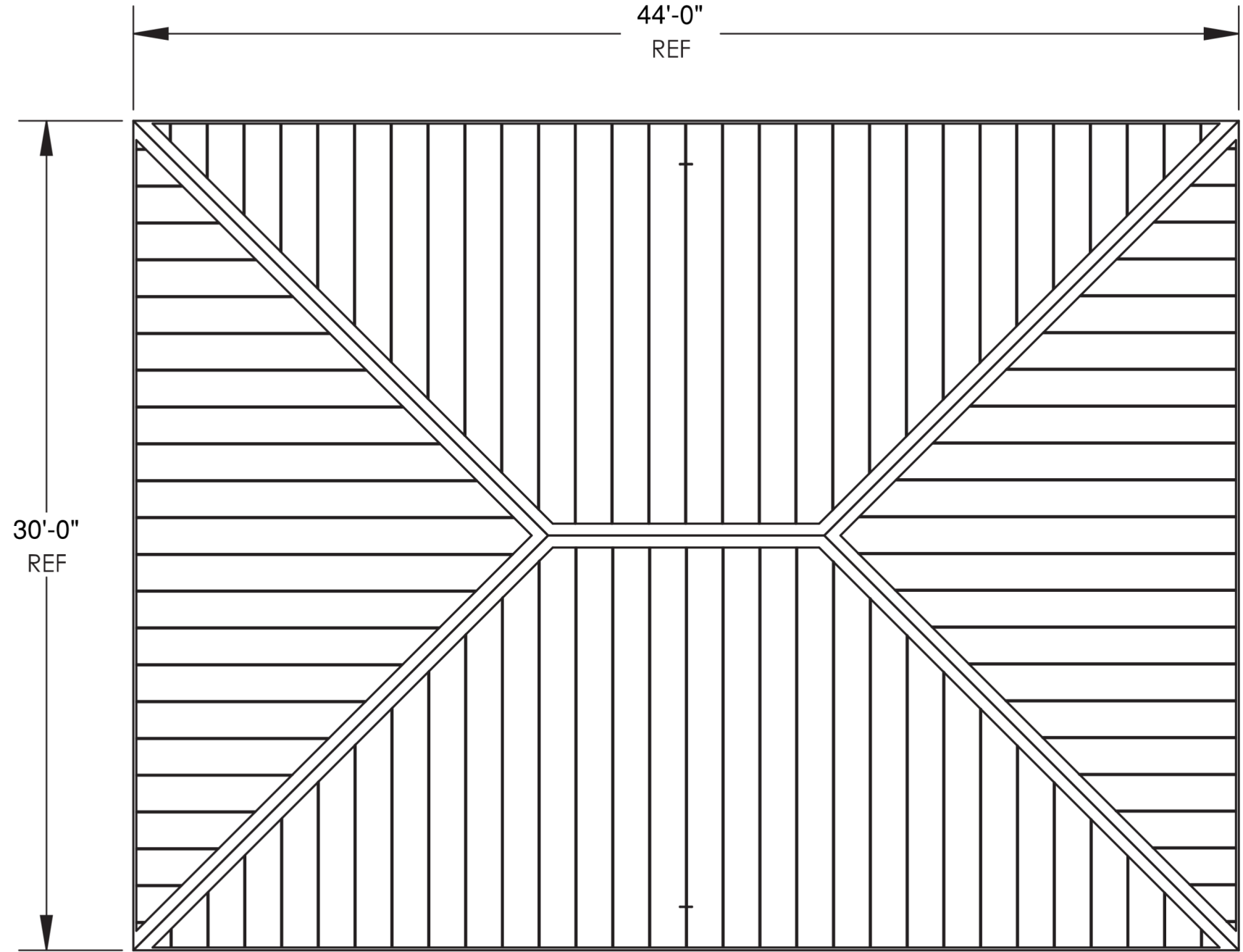
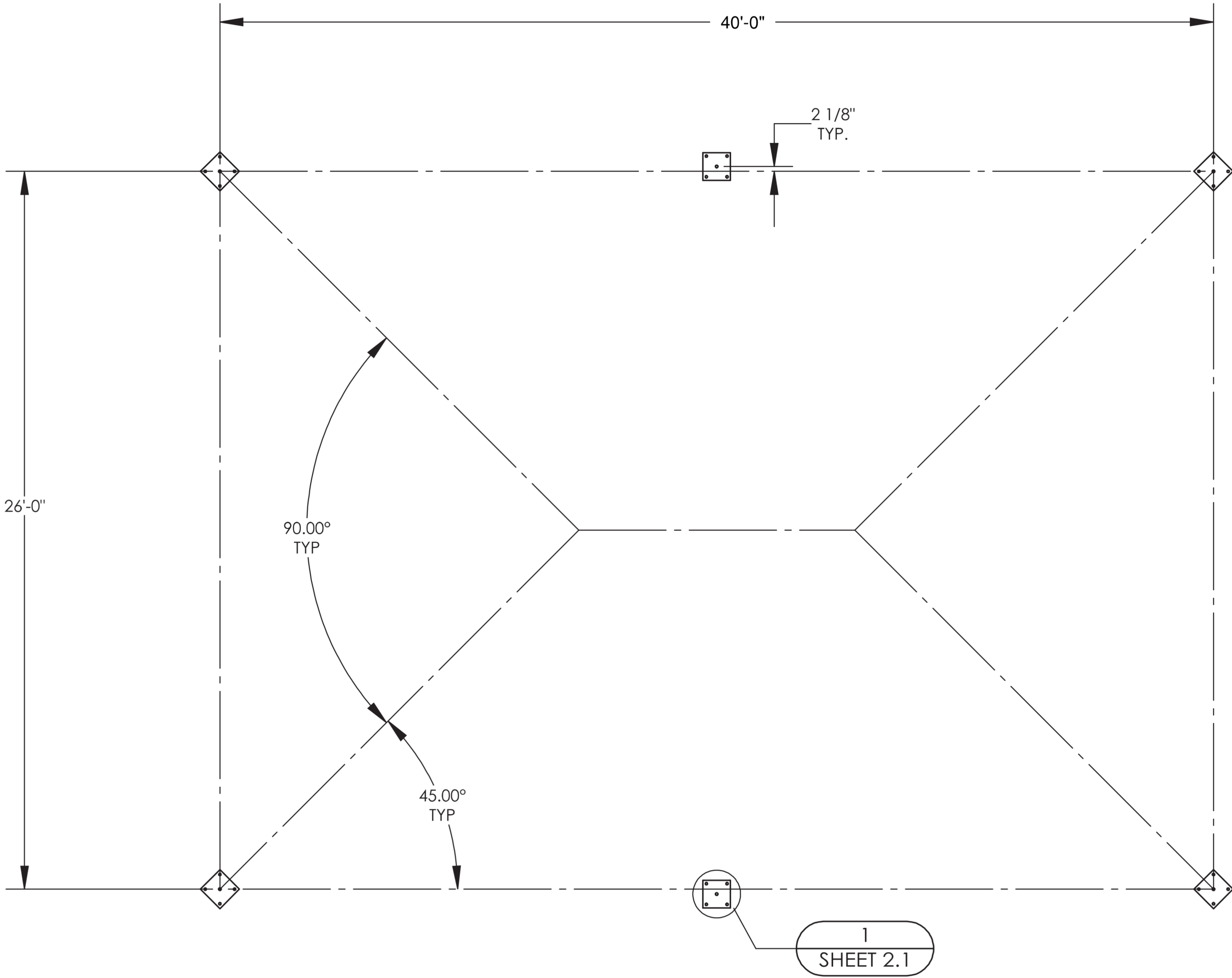
FOR PROPER FIELD INSTALLATION OF THE BUILDING IT IS RECOMMENDED THAT THE PRIMARY FRAME INSTALLER AND THE ROOF INSTALLER HAVE A MINIMUM FIVE (5) YEARS DOCUMENTED EXPERIENCE INSTALLING THIS TYPE OF PRODUCT.

FOR PROPER FIELD INSTALLATION OF THE BUILDING IT IS RECOMMENDED THAT ELECTRIC WIRING, IF REQUIRED, BE RUN THROUGH THE STRUCTURAL MEMBERS BEFORE THE BUILDING IS ERECTED.

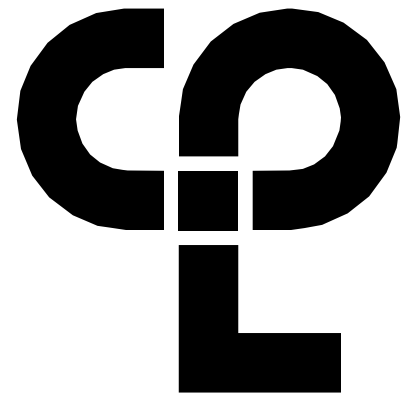
FABRICATOR APPROVALS:
CITY OF PHOENIX, AZ APPROVED FABRICATOR #C08-2010
CITY OF LOS ANGELES, CA APPROVED FABRICATOR #1596
CITY OF RIVERSIDE, CA APPROVED FABRICATOR #SP06-0033
CITY OF HOUSTON, TX APPROVED FABRICATOR #470
CLARK COUNTY, NV APPROVED FABRICATOR #264
STATE OF UTAH APPROVED FABRICATOR 02006-14

CERTIFICATES:
MIAMI-DADE COUNTY CERTIFICATE OF COMPETENCY NO. 19-0806.05
PCI (POWDER COATING INSTITUTE) 4000 CERTIFIED

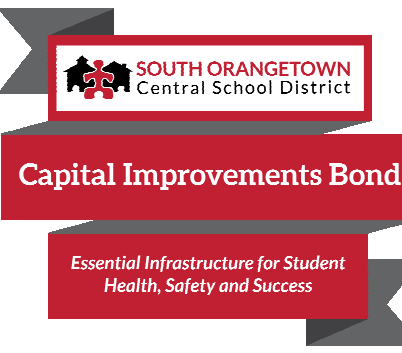
REQUIRED VERIFICATION AND INSPECTIONS OF STEEL CONSTRUCTION				
VERIFICATION AND INSPECTIONS	CONTINUOUS	PERIODIC	REFERENCED STANDARD	IBC REFERENCE
1. INSPECTION OF HIGH STRENGTH BOLTING				
A. BEARING TYPE CONNECTIONS	-	X	AISC 360 SECTION N5.6	1705.2.1
B. PRETENSIONED AND SLIP-CRITICAL JOINTS USING TURN-OF-NUT	X	X		
REQUIRED VERIFICATION AND INSPECTIONS OF CONCRETE CONSTRUCTION				
VERIFICATION AND INSPECTIONS	CONTINUOUS	PERIODIC	REFERENCED STANDARD	IBC REFERENCE
1. INSPECT REINFORCEMENT, INCLUDING PRESTRESSING TENDONS, AND VERIFY PLACEMENT.	-	X	ACI 318: Ch. 20, 25.2, 25.3, 26.6.1-26.6.3	1908.4
3. INSPECT ANCHORS CAST IN CONCRETE	-	X	ACI 318: 17.8.2	-
4.INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS.				
A. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS	X	-	ACI 318: 17.8.2.4	-
B. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 4.A	-	X	ACI 318: 17.8.2	-
6. PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE.	X	-	ASTM C172ASTM C31ACI 318: 26.5, 26.12	1908.1
7. INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATOIN TECHNIQUES.	X	-	ACI 318: 26.5	1908.6, 1908.7, 1908.8
12. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED	-	X	ACI 318: 26.11.1.2(b)	-



DRAWINGS SHOWN FOR REFERENCE ONLY.
STRUCTURE TO BE PROVIDED BY OTHERS AND
ERECTED BY GENERAL CONSTRUCTION CONTRACTOR.



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #016330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

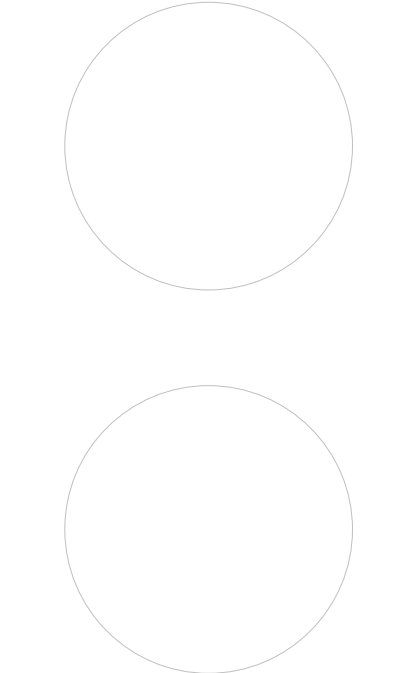
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#30-03-01-06-0-012-019
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- ☐ WGS OUTDOOR CLASSROOM SED# 30-03-01-06-7-053-001
- ☐ SWS OUTDOOR CLASSROOM SED# 30-03-01-06-7-056-001
- ☐ CWS OUTDOOR CLASSROOM SED# 30-03-01-06-7-054-001
- ☐ TWS OUTDOOR CLASSROOM SED# 30-03-01-06-7-055-001
- ☐

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS REGULATION FOR ANY PERSON UNDER THE SUPERVISION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR TO ADD AN INITIAL IN ANY WAY, OR INITIAL, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS A VIOLATION OF THE PROFESSIONAL ETHICS OF THE ARCHITECT, ENGINEER OR SURVEYOR. ANY PERSON WHO VIOLATES THESE RULES AND REGULATIONS SHALL BE SUBJECT TO THE SANCTIONS AND THE DATE OF SUCH ACTION, AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

SHEET INFORMATION

Issued

10/18/2023

Project Status

BID DOCUMENTS

Drawn By

LF

Checked By

LT

Drawing Title

OUTDOOR CLASSROOM
STRUCTURE

Drawing Number

GEN
S803

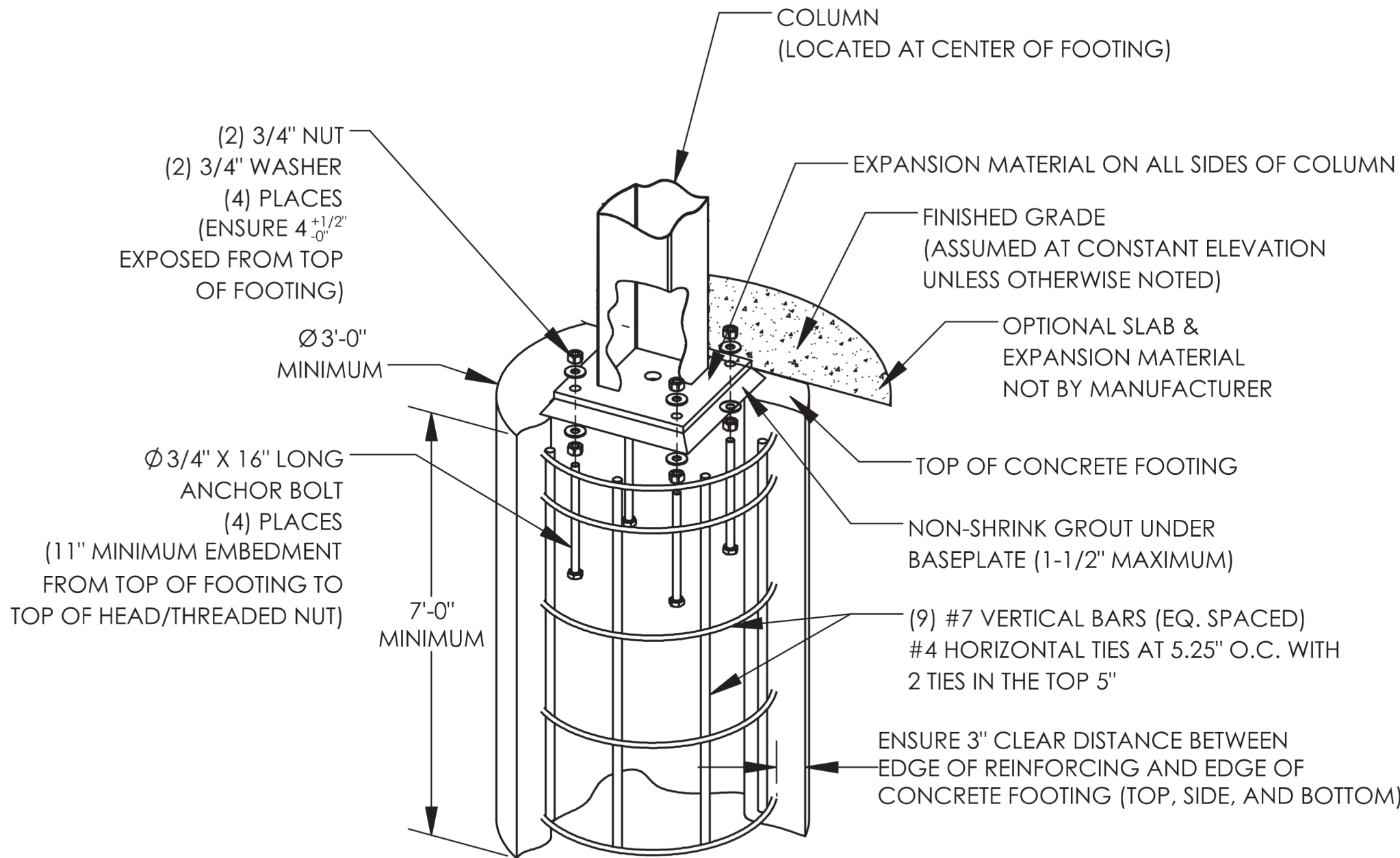
FOUNDATION NOTES:

- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE BUILDING CODE, AMERICAN CONCRETE INSTITUTE, AND ALL APPLICABLE STATE AND LOCAL ORDINANCES AND REQUIREMENTS.
- THE CONCRETE DESIGN IS BASED ON THE FOLLOWING PROPERTIES:
 - 28 DAY STRENGTH OF 4500 psi.
 - SLUMP OF 4" (+/- 1")
- THE FOOTING SHALL BEAR ON COMPETENT UNDISTURBED SOIL OR 95% COMPACTED FILL. IF SIGNS OF ORGANIC MATERIAL, UNCONTROLLED FILL, CLAY OR SILT, HIGH WATER TABLE OR OTHER POSSIBLE DETRIMENTAL CONDITIONS ARE FOUND, INSTALLATION OF THE FOUNDATION MUST BE DISCONTINUED AND A SOILS ENGINEER CONTACTED.
- THE REINFORCING STEEL SHALL CONFORM TO THE REQUIREMENTS OF ASTM A615, GRADE 60. IF FOOTING DEPTH SHOWN DOES NOT MEET LOCAL FROST REQUIREMENTS, THE DRILLED PIER FOOTING MAY BE EXTENDED, EXTEND VERTICAL BARS AS REQUIRED AND PROVIDE ADDITIONAL TIES TO MEET SPACING REQUIREMENTS AS SHOWN. IF LOCAL FROST DEPTH REQUIREMENTS ARE NOT MET AND NO DRILLED PIER FOOTING OPTION IS GIVEN, CONTACT ENGINEERING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCAL FROST LINE DEPTH BELOW GRADE PRIOR TO CONSTRUCTION.

THE FOUNDATION DESIGN SHOWN ON THESE DRAWINGS IS NOT SITE SPECIFIC, BUT BASED ON THE PRESUMPTIVE ALLOWABLE FOUNDATION PRESSURES IN CHAPTER 18 OF THE BUILDING CODE (CLASS 5 SOIL). THE BUILDING OFFICIAL IN THE JURISDICTION IN WHICH THIS STRUCTURE IS LOCATED MAY REQUIRE A SITE SPECIFIC GEOTECHNICAL REPORT OR LETTER FROM A QUALIFIED LOCAL PROFESSIONAL ENGINEER ATTESTING TO WHETHER THE ACTUAL SITE CONDITIONS MEET THE ASSUMPTIONS IDENTIFIED ABOVE.

ANCHOR BOLT NOTES - EXTERNAL (ANCHOR BOLTS LOCATED OUTSIDE COLUMN):

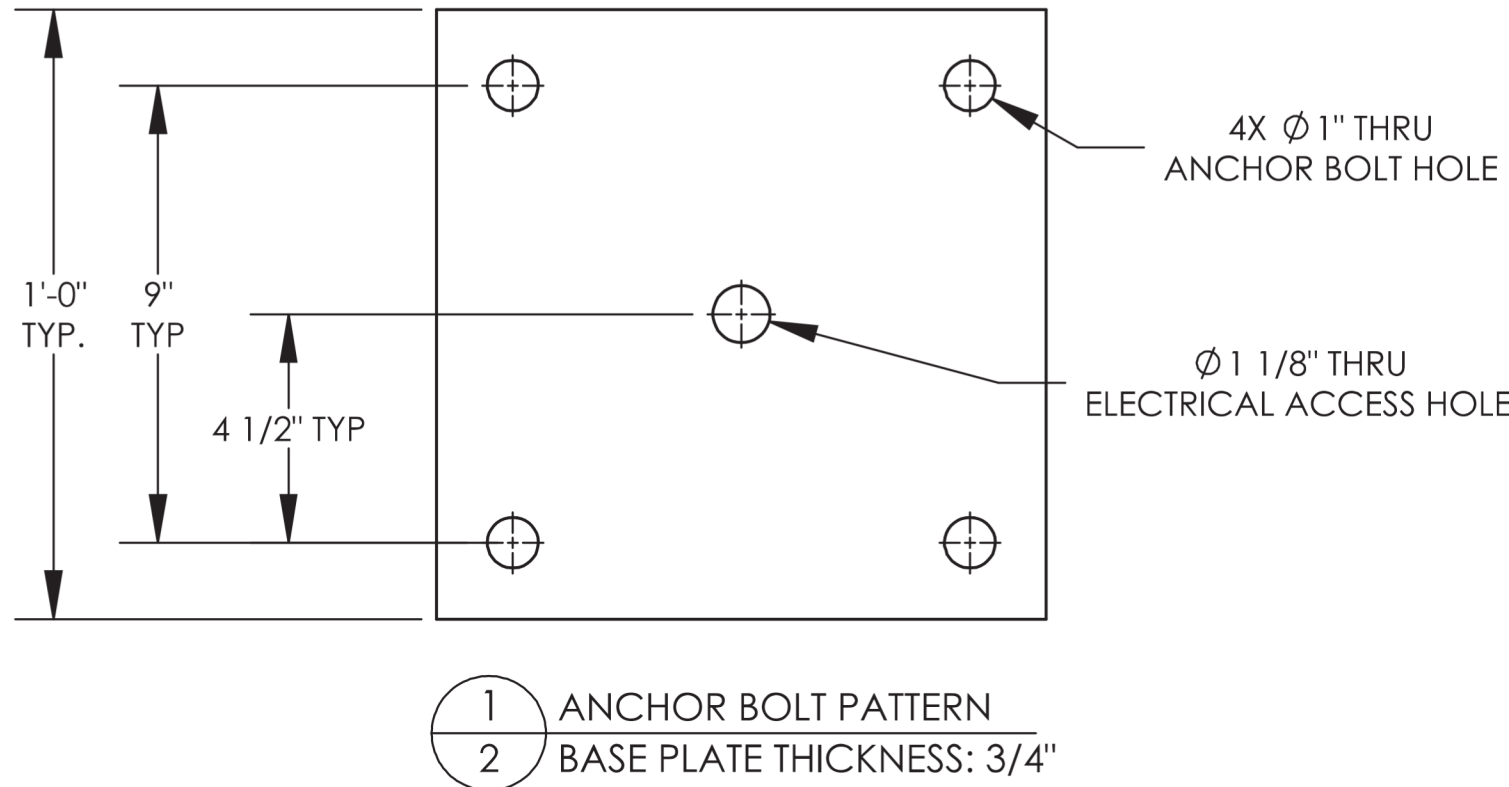
- ANCHOR BOLTS SHALL BE ASTM F1554 (GRADE 55) MATERIAL UNLESS OTHERWISE NOTED.
- ANCHOR BOLTS SHALL BE EITHER "HEADED" OR "THREADED WITH NUT" AS DEFINED IN THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION MANUAL.
- HOOKED ANCHOR BOLTS ARE NOT ACCEPTABLE.
- ACCURATE ANCHOR BOLT PLACEMENT IS CRITICAL TO ENSURE THE ANCHOR BOLT LAYOUT MEETS THE DIMENSIONS REQUIRED ON THE DRAWINGS, SURVEY (OR MEASURE) THE LOCATION OF ALL ANCHOR BOLTS PRIOR TO POURING THE FOOTINGS. AN ADDITIONAL SURVEY (OR MEASUREMENT) SHOULD BE MADE AFTER THE FOOTINGS ARE POURED TO CONFIRM THE ANCHOR BOLTS DID NOT SHIFT DURING THE CONCRETE POUR.
- THE MANUFACTURER STRONGLY RECOMMENDS USING ANCHOR BOLT TEMPLATES BECAUSE THEY SIGNIFICANTLY IMPROVE THE ACCURACY OF ANCHOR BOLT PLACEMENT. AN ANCHOR BOLT TEMPLATE IS PROVIDED WITH ANY ANCHOR BOLT KIT PURCHASED.
- IF OUTSIDE CONSULTING ENGINEERS ARE DESIGNING THE FOUNDATIONS FOR THIS STRUCTURE, THEY MUST REFER TO THE MANUFACTURER'S CALCULATIONS FOR MINIMUM CONCRETE PROPERTIES (COMPRESSIVE STRENGTH, EDGE DISTANCE, ETC.) REQUIRED FOR THE ANCHOR BOLT DESIGN.
- ELECTRICAL ACCESS HOLE IS ALWAYS LOCATED IN THE COLUMN BASE PLATE AS SHOWN.
- GROUT UNDER BASEPLATES SHALL BE NON-METALLIC, NON-SHRINK GROUT WITH MINIMUM $f_c=6500$ PSI.
- THE CALCULATIONS FOR THIS STRUCTURE ASSUME A FIXED COLUMN BASE.
- THE FOLLOWING ADHESIVE ANCHORS MAY BE SUBSTITUTED FOR THE CAST-IN-PLACE ANCHOR BOLTS:
 - HILTI HIT-HY 200 (A OR R) ADHESIVE WITH \varnothing 3/4" HAS-E ROD WITH MINIMUM 11" EMBEDMENT.
- CONTRACTOR SHALL FOLLOW ALL INSTALLATION SPECIFICATIONS AND REQUIREMENTS OF ANCHOR MANUFACTURER.



PIER FOOTING OPTION (EXTERNAL ANCHOR BOLTS)

FOOTING DESIGN BY MANUFACTURER, FOOTING MATERIALS BY OTHERS.
(TYPICAL WITH EACH COLUMN, QTY OF REINFORCING AND ANCHOR BOLTS SHOWN IN DRAWINGS MAY NOT REFLECT REQUIREMENTS)

NOTE: ALL ANCHOR BOLTS TO BE EXPOY INJECTED POST-INSTALLED.



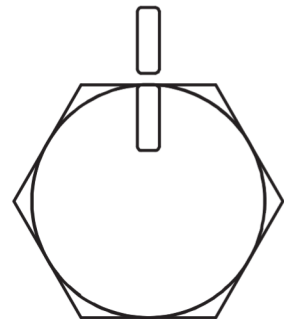
CONNECTION NOTES:

- HIGH STRENGTH BOLTS SHALL BE ASTM F3125 (A325, TYPE 1) MATERIAL.
- HIGH STRENGTH NUTS SHALL BE ASTM A563 (GRADE DH) MATERIAL.
- HIGH STRENGTH WASHERS SHALL CONFORM TO ASTM F436.
- ALL BOLTS TO BE INSTALLED BY THE "TURN -OF-NUT" PRETENSIONING METHOD AS SPECIFIED IN THE LATEST EDITION OF THE AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS". (SEE ILLUSTRATION). A325 BOLTS MAY BE INSTALLED WITHOUT WASHERS WHEN TIGHTENED BY THE "TURN-OF-NUT" PRETENSIONING METHOD. IT IS THE RESPONSIBILITY OF THE ERECTOR TO ENSURE PROPER TIGHTNESS. THIS METHOD IS ONLY REQUIRED ON A325 BOLTS. ANCHOR BOLTS ONLY NEED TO BE SNUG TIGHT.
- WHEN INSTALLING BOLTS, REFER TO RCSC SECTION 8 IN 4.1 SNUG-TIGHTENED JOINTS, 4.2 PRETENSIONED JOINTS, AND 4.3 SLIP-CRITICAL JOINTS FOR GUIDENCE.
- LOCAL JURISDICTIONS MAY REQUIRE AN INSPECTOR TO BE PRESENT TO WITNESS HARDWARE INSTALLATION AND INDEPENDENT TESTING. INSPECTION REQUIREMENTS SHOULD BE VERIFIED BY INSTALLER PRIOR TO STEEL ERECTION.
- ERECTION OF THE FRAMING MEMBERS WILL REQUIRE THE MAIN COLUMNS TO BE PLUMB SQUARE AND TIGHTENED TO THE TRUSSES AND/OR TENSION MEMBERS BEFORE INSTALLING THE PURLINS. PURLINS, IF REQUIRED, MUST BE PARALLEL TO THE EAVE BEAMS AND TENSION MEMBERS OR AS SHOWN IN FRAMING PLAN.
- PRIOR TO THE ERECTION OF SHELTER COMPONENTS, IT IS RECOMMENDED TO CHASE AND TAP STRUCTURAL HARDWARE.
- ALL BOLTS MUST BE LUBRICATED WITH WAX TO ASSIST IN PROPER TIGHTENING. TO LUBRICATE A BOLT IN THE FIELD, APPLY THE WAX STICK DOWN THE LENGTH OF THE BOLT'S THREADS.
- TO PREVENT RUST STAINING OF FINISH, ALL METAL SHAVINGS MUST BE REMOVED AFTER INSTALLATION. ENSURE NO SHAVING ARE TRAPPED BETWEEN MATING SURFACES.
- TOUCH-UP PAINT MUST BE APPLIED TO ALL EXPOSED FASTENERS. PERIODIC TOUCH-UP AT THESE CONNECTIONS IS REQUIRED.

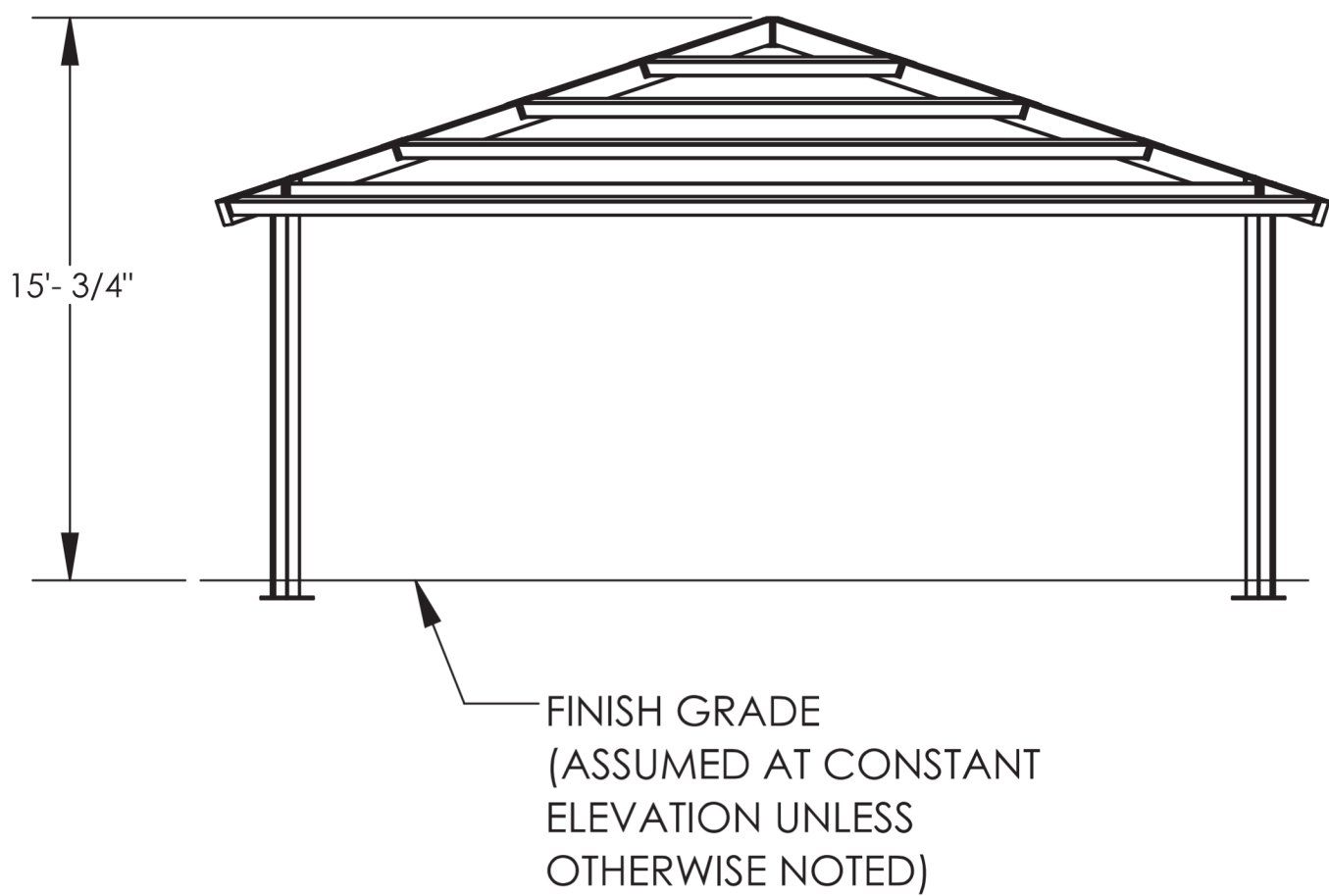
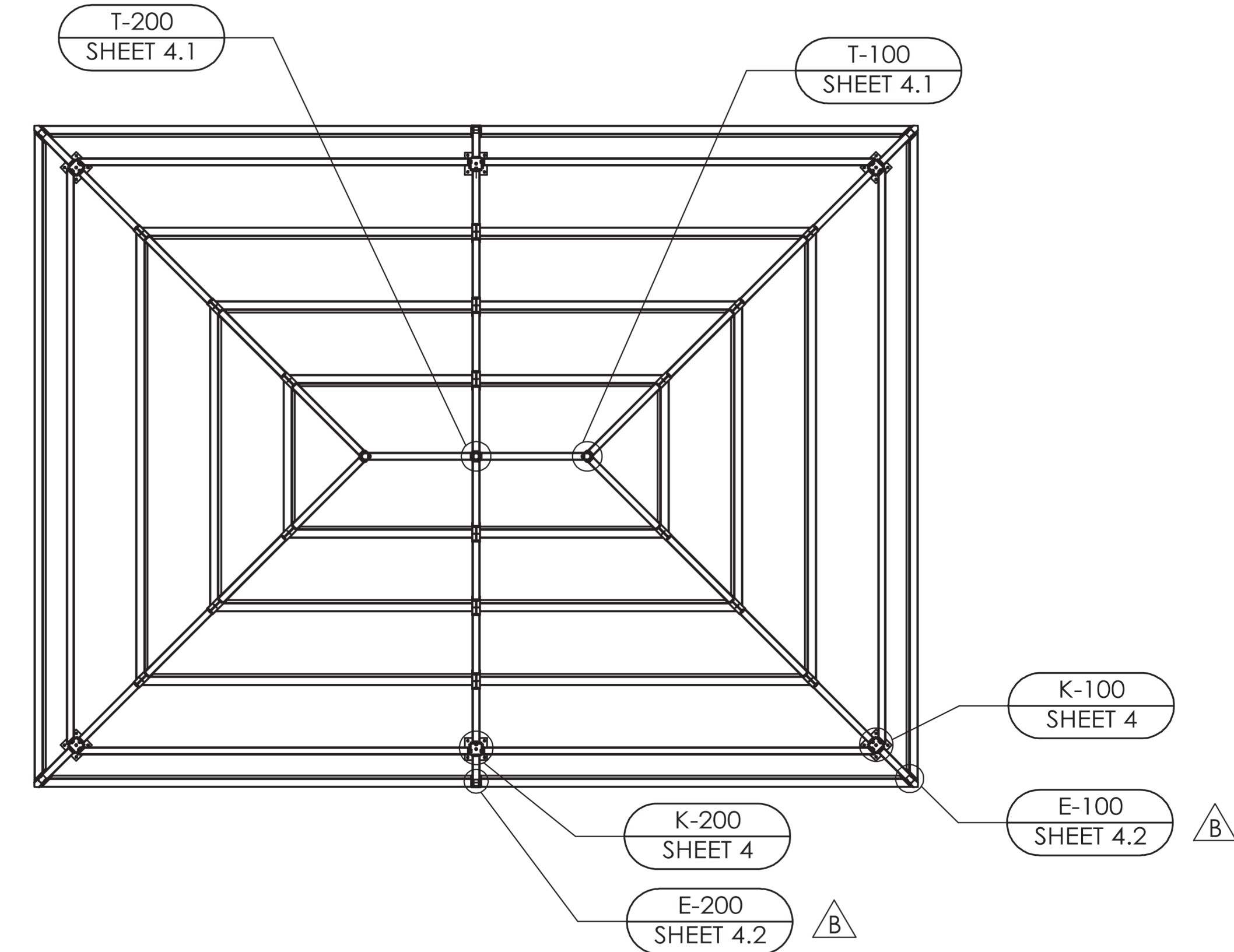
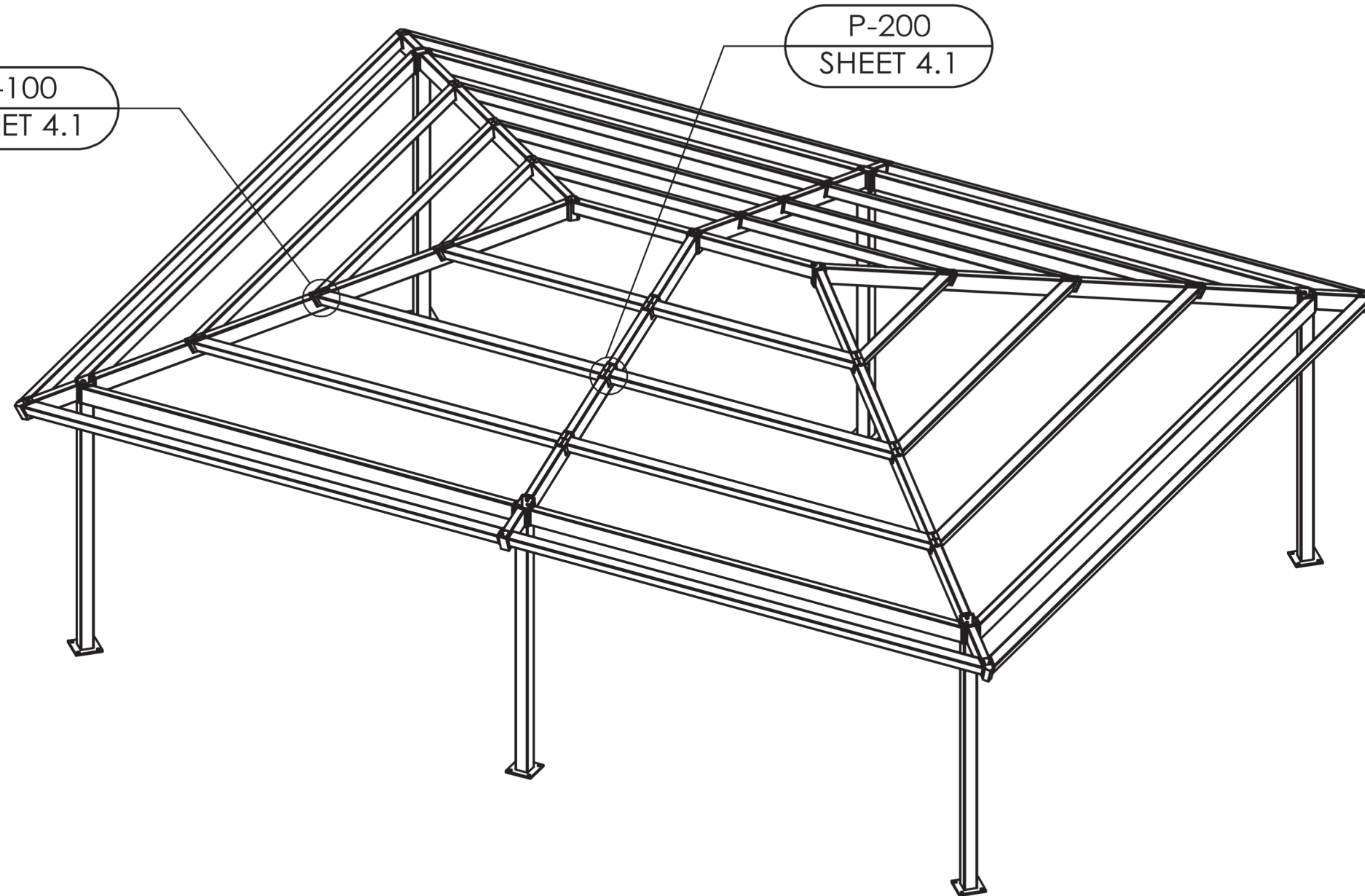
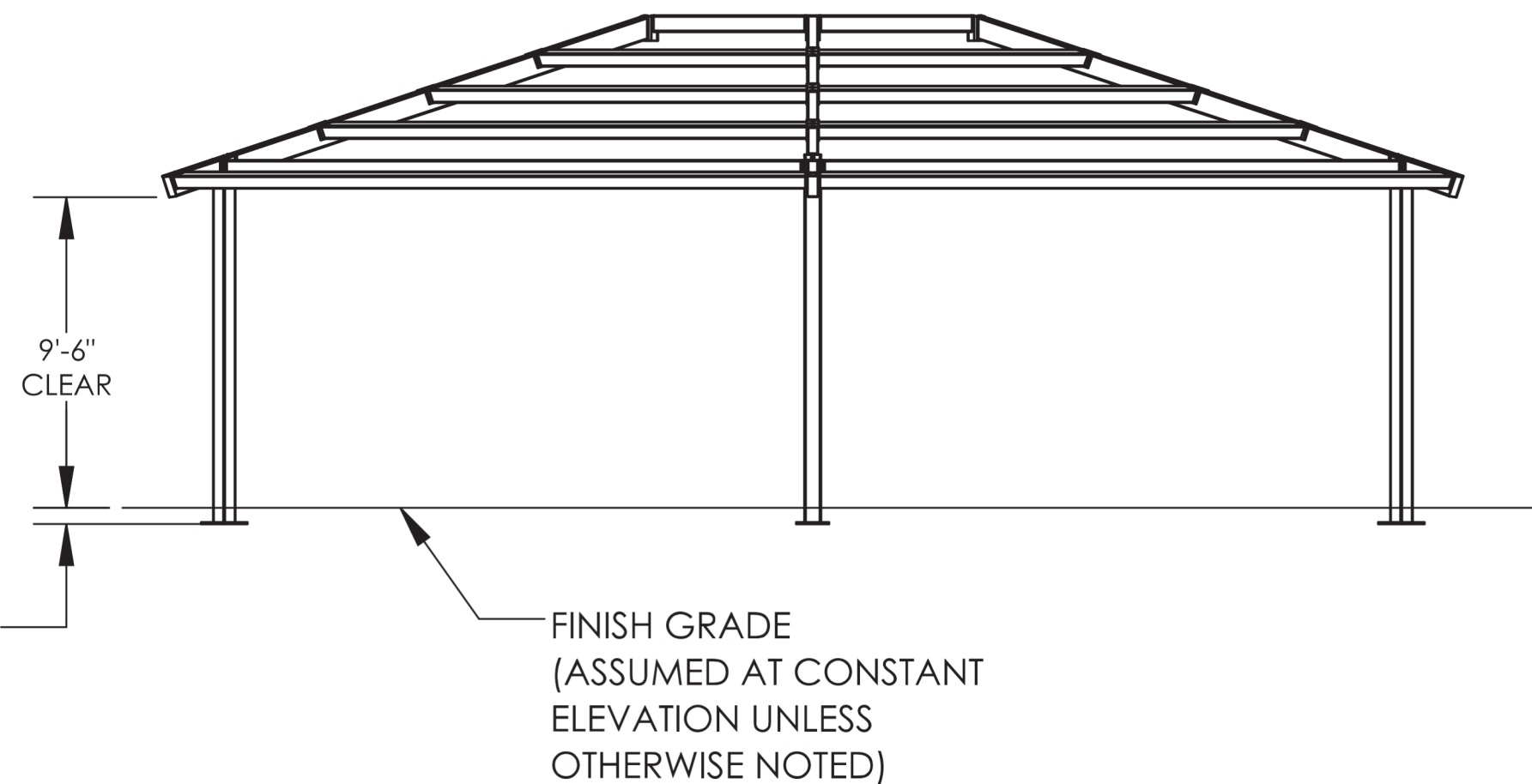
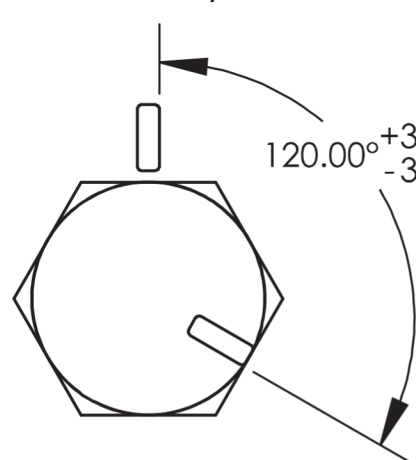
TURN-OF-NUT PRETENSIONING METHOD:

THESE STEPS ILLUSTRATE THE REQUIREMENTS OUTLINED IN THE AISC SPECIFICATION. THE ROTATION INDICATED IS ACCURATE FOR MOST BOLT DIAMETERS AND LENGTHS BUT IT IS THE RESPONSIBILITY OF THE INSTALLER TO MEET AISC REQUIREMENTS.

STEP ONE:
AFTER SNUG TIGHT,
MATCH MARK PLATE



STEP TWO:
THEN TURN BOLT/NUT PAST
SNUG TIGHT 1/3 TURN



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
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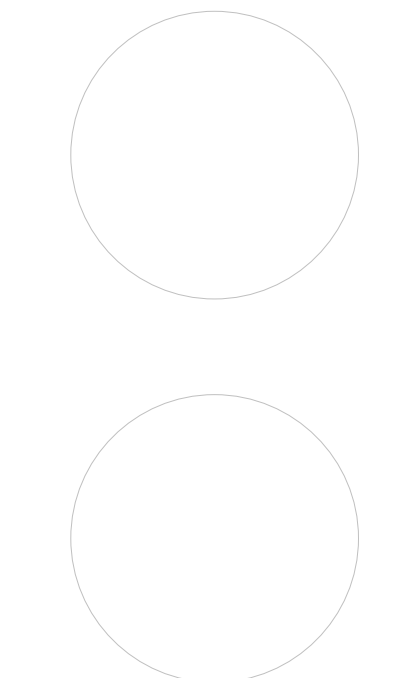
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- ☐ COTTAGE LAKE SAL SED# 30-03-01-06-0-010-023
- ☐ COTTAGE LAKE LIBRARY SAL SED# 30-03-01-06-0-023-002
- ☐ WICKS OUTDOOR CLASSROOM SED# 30-03-01-06-7-053-001
- ☐ SCAM OUTDOOR CLASSROOM SED# 30-03-01-06-7-056-001
- ☐ CUE OUTDOOR CLASSROOM SED# 30-03-01-06-7-054-001
- ☐ THIS OUTDOOR CLASSROOM SED# 30-03-01-06-7-055-001
- ☐

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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SHEET INFORMATION

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10/18/2023

Project Status

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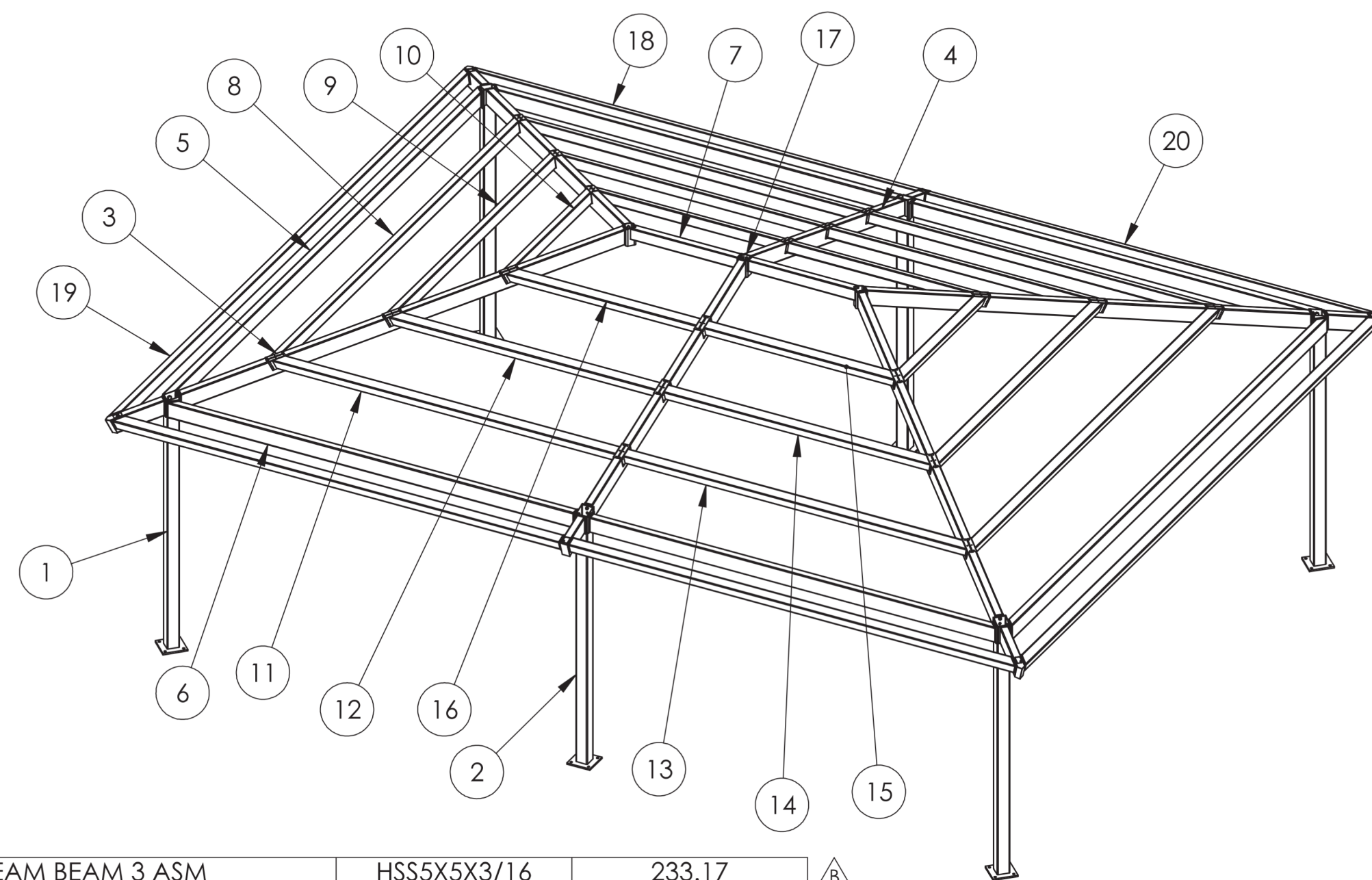
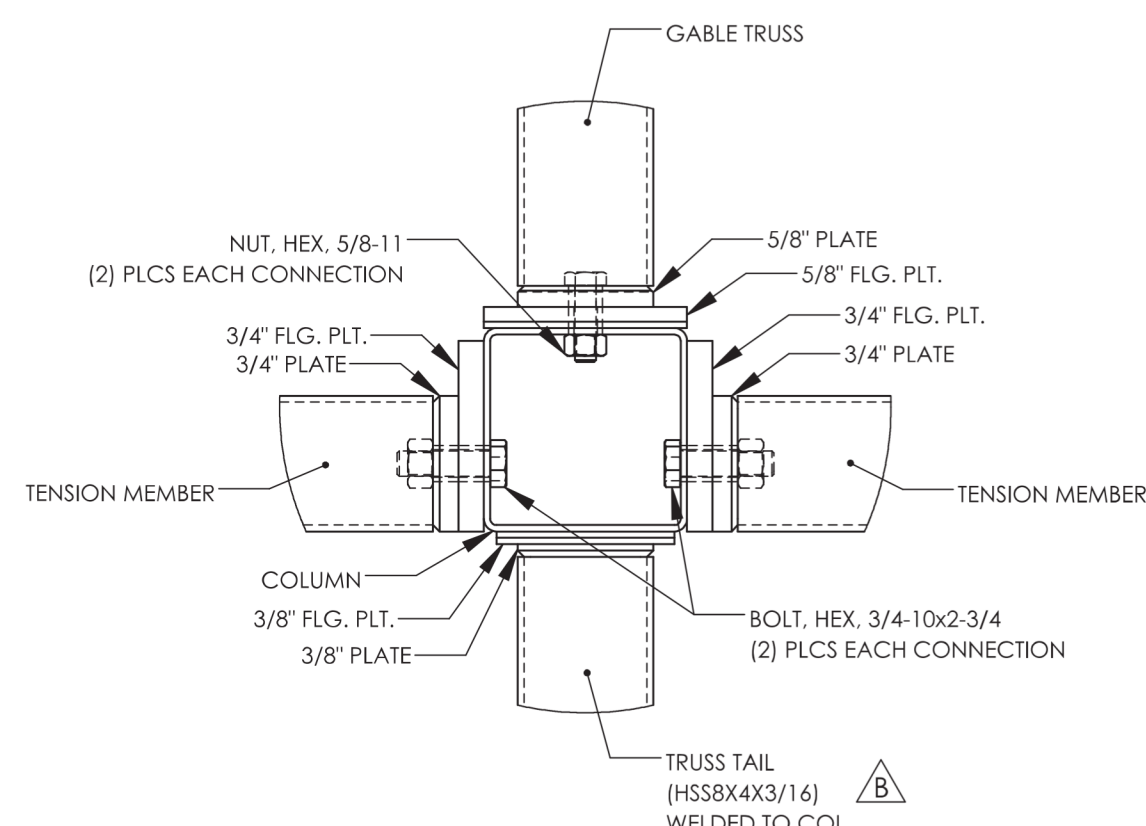
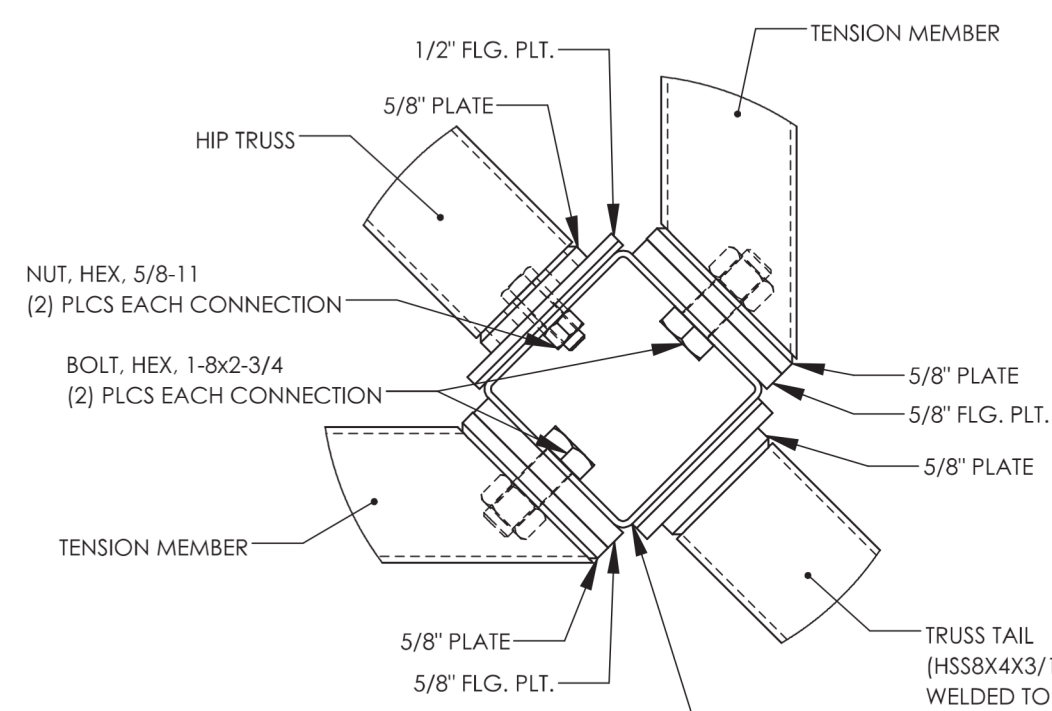
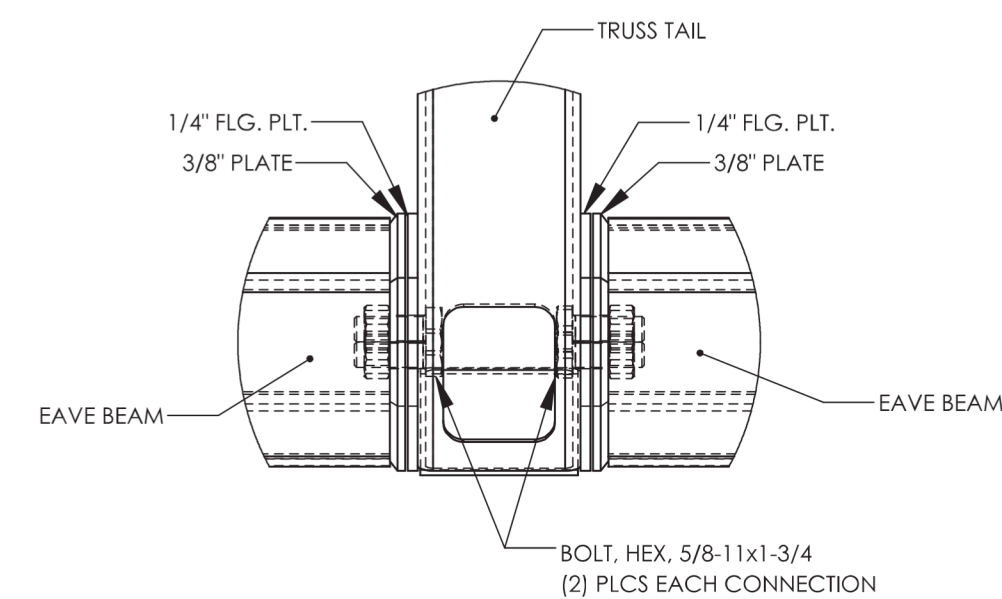
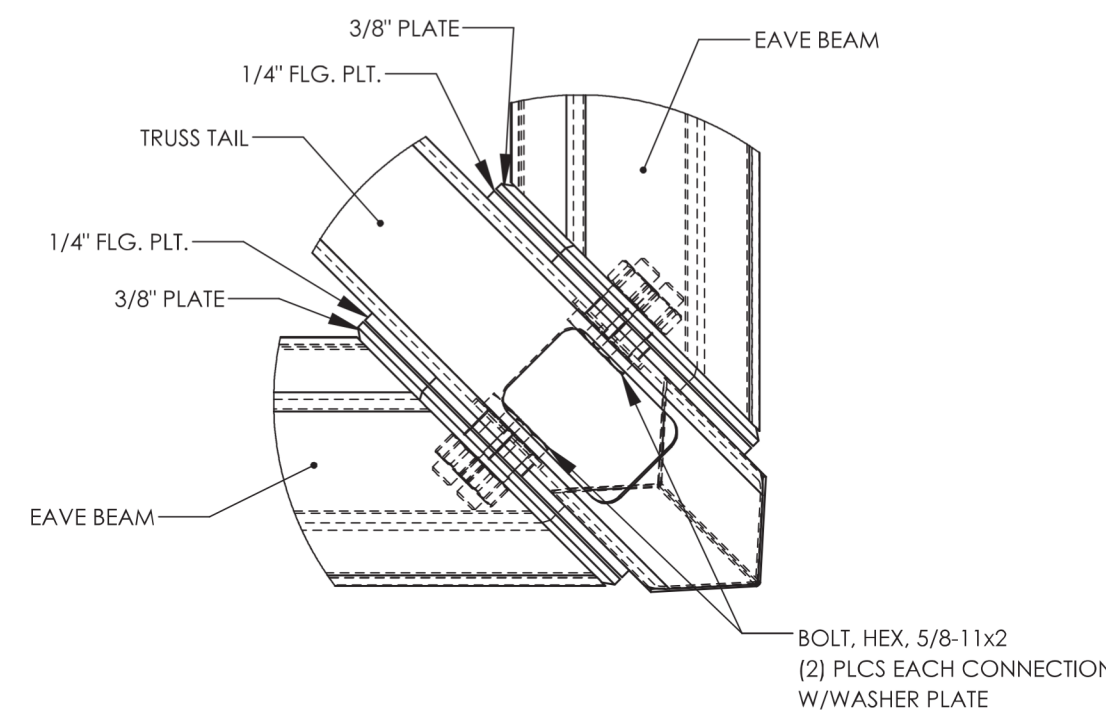
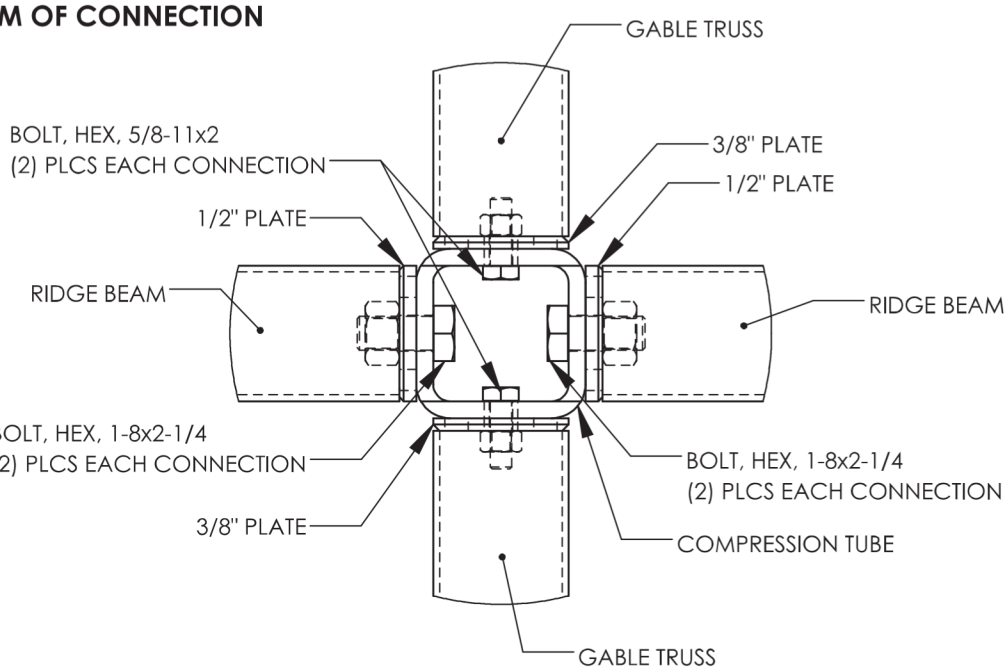
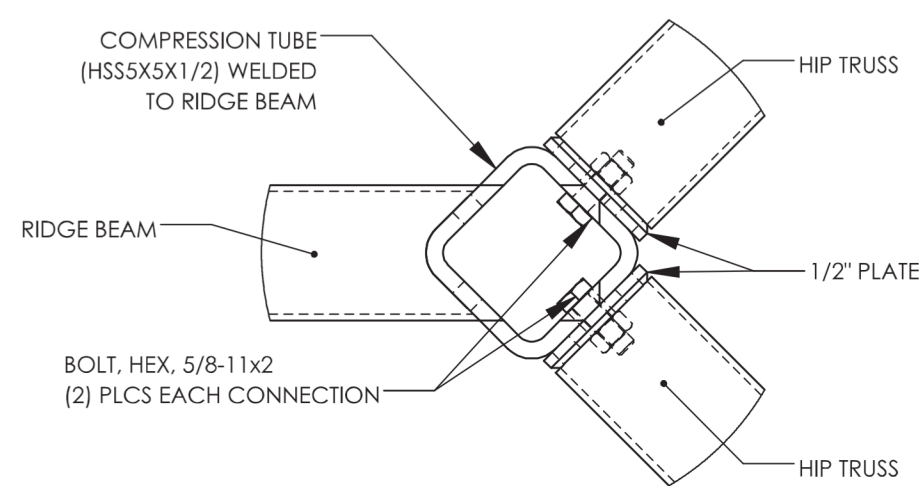
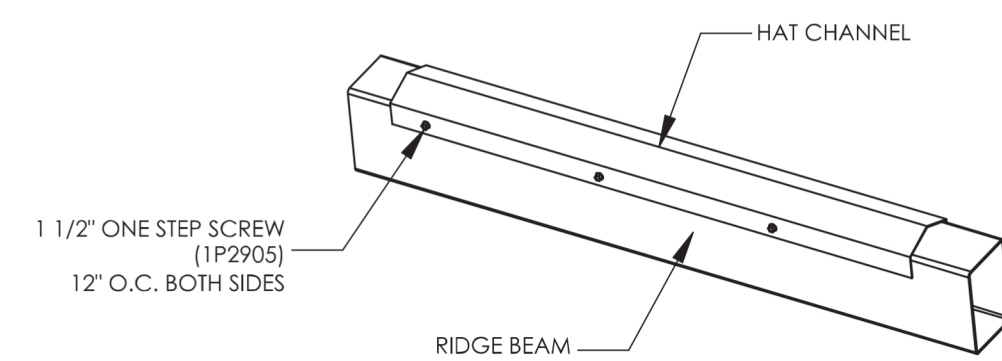
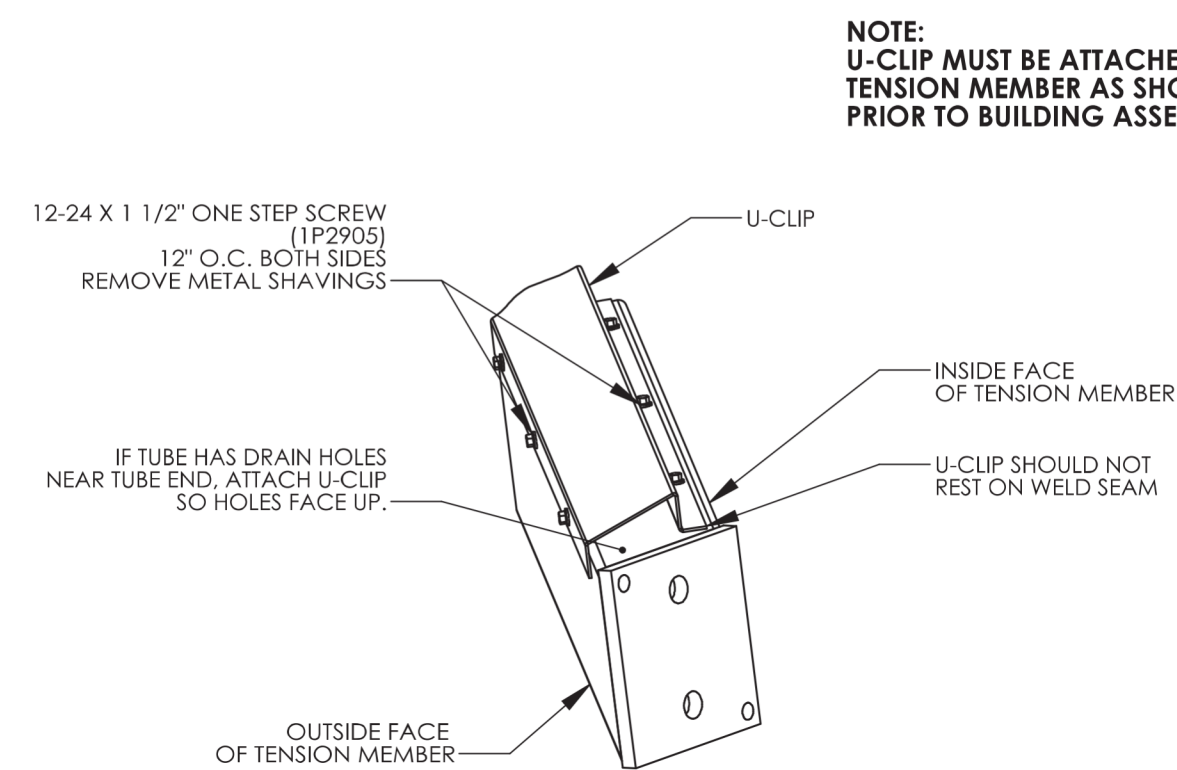
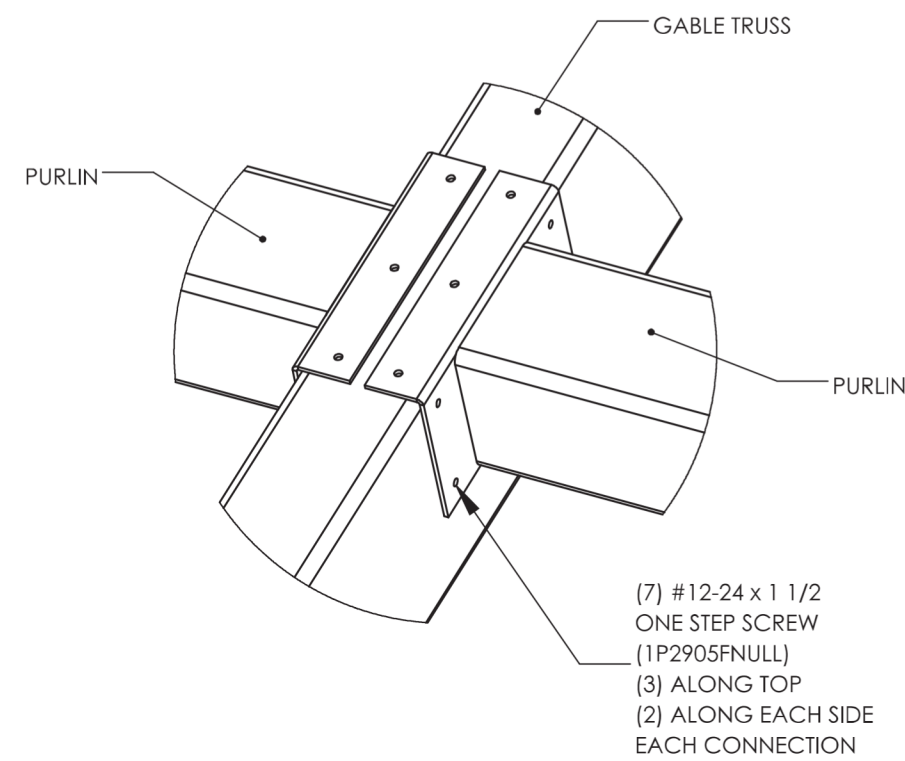
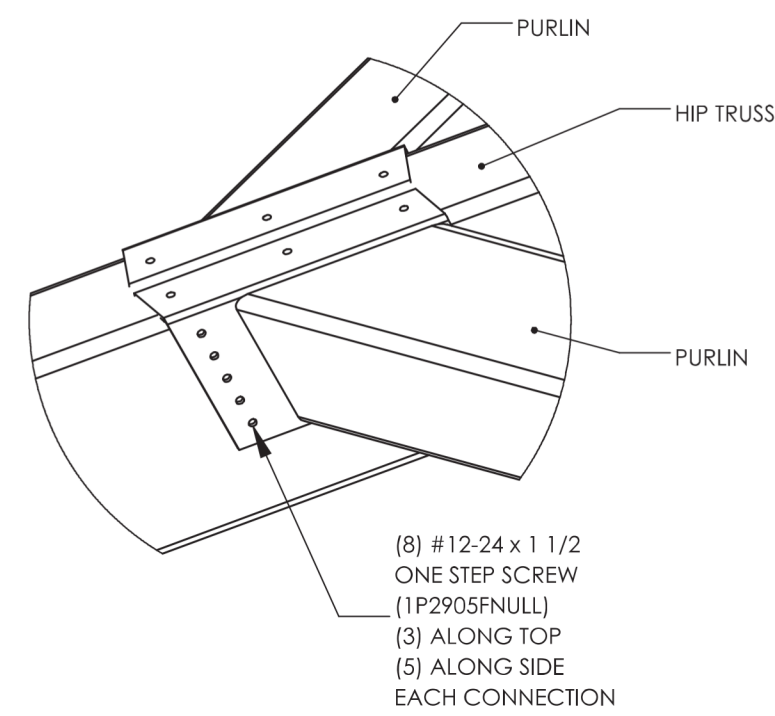
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Drawing Title

OUTDOOR CLASSROOM STRUCTURE

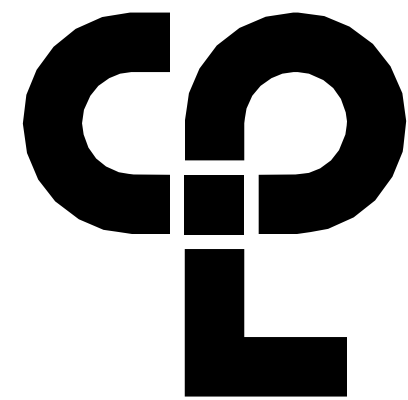
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**GEN
S804**

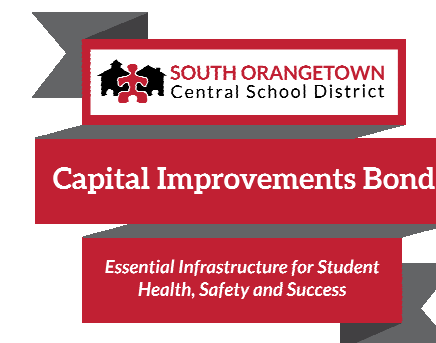


20	2	-	BEAM BEAM 3 ASM	HSS5X5X3/16	233.17	B
19	2	-	EAVE BEAM 2 ASM	HSS5X5X3/16	347.67	B
18	2	-	EAVE BEAM 1 ASM	HSS5X5X3/16	233.18	B
17	1	-	C-TUBE ASM	HSS5X5X1/2	20.08	B
16	2	-	CORNER PURLIN 6 ASM	HSS5X5X3/16	99.59	B
15	2	-	CORNER PURLIN 5 ASM	HSS5X5X3/16	99.59	B
14	2	-	CORNER PURLIN 4 ASM	HSS5X5X3/16	139.04	B
13	2	-	CORNER PURLIN 3 ASM	HSS5X5X3/16	178.48	B
12	2	-	CORNER PURLIN 2 ASM	HSS5X5X3/16	139.04	B
11	2	-	CORNER PURLIN 1 ASM	HSS5X5X3/16	178.49	B
10	2	-	END PURLIN 3 ASM	HSS5X5X3/16	79.87	B
9	2	-	END PURLIN 2 ASM	HSS5X5X3/16	158.76	B
8	2	-	END PURLIN 1 ASM	HSS5X5X3/16	237.66	B
7	2	-	R-BEAM ASM	HSS6X4X3/16	78.72	B
6	4	-	TENSION MEMBER 2 ASM	HSS8X4X3/16	264.73	
5	2	-	TENSION MEMBER 1 ASM	HSS8X4X3/16	383.34	
4	2	-	GABLE TRUSS ASM	HSS8X4X3/16	200.20	
3	4	-	HIP TRUSS ASM	HSS8X4X3/16	273.42	
2	2	-	SIDE COLUMN ASM	HSS6X6X3/16	250.70	
1	4	-	CORNER COLUMN ASM	HSS6X6X3/16	261.87	
ITEM	FRAME/QTY.	PART NO.	DESCRIPTION	MATERIAL	WEIGHT	

DRAWINGS SHOWN FOR REFERENCE ONLY.
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50 Front Street Suite 202,
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PROJECT INFORMATION

Project Number
14457.20

Client Name:

**SOUTH ORANGETOWN CENTRAL
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Project Name:

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
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SOUTH ORANGETOWN CSD

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☒ SOMS OUTDOOR CLASSROOM SED#:#50-03-01-06-7-056-000
☒ CLE OUTDOOR CLASSROOM SED#:#50-03-01-06-7-054-000
☒ THS OUTDOOR CLASSROOM SED#:#50-03-01-06-7-055-000

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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PROFESSIONAL STAMPS

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SHEET INFORMATION

Issued

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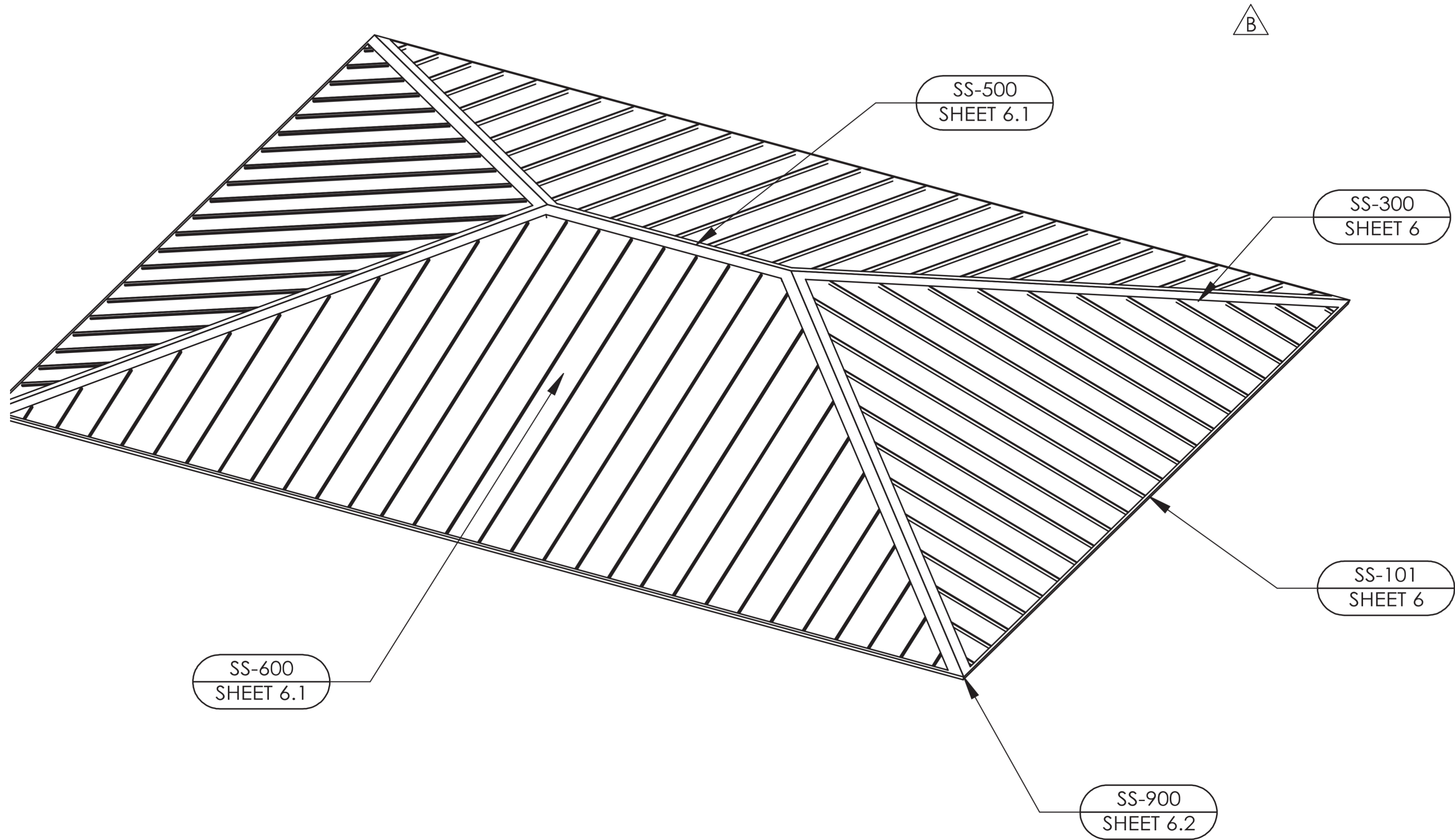
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Drawing Title

OUTDOOR CLASSROOM
STRUCTURE

Drawing Number

GEN
S805



STANDING SEAM INSTALLATION NOTES:

THE DETAILS SHOWN ARE SUGGESTIONS OR GUIDELINES ON HOW TO ERECT THE SYSTEMS. THE INFORMATION SHOWN IS ACCURATE, BUT IT IS NOT INTENDED TO COVER ALL INSTANCES, BUILDING REQUIREMENTS, DESIGNS OR CODES. THE DETAILS MAY REQUIRE CHANGES OR REVISIONS DUE TO FIELD CONDITIONS.

IT SHALL BE THE RESPONSIBILITY OF THE ERECTOR TO ENSURE THAT THE DETAILS MEET PARTICULAR BUILDING REQUIREMENTS AND TO ASSURE ADEQUATE WATER TIGHTNESS.

THE ERECTOR SHOULD THOROUGHLY FAMILIARIZE HIMSELF/HERSELF WITH ALL ERECTION INSTRUCTIONS BEFORE STARTING WORK.

THE PANELS SHOULD BE INSTALLED PLUMB, STRAIGHT, AND ACCURATELY TO THE ADJACENT WORK.

FLASHING AND TRIM SHALL BE INSTALLED TRUE, AND IN PROPER ALIGNMENT, WITH ANY EXPOSED FASTENERS EQUALLY SPACED FOR THE BEST APPEARANCE.

SEALANT SHALL BE FIELD APPLIED ON DRY, CLEAN SURFACES. SOME FIELD CUTTING AND FITTING OF PANELS AND FLASHING IS TO BE EXPECTED BY THE ERECTOR AND MINOR FIELD CORRECTIONS ARE A PART OF NORMAL ERECTION WORK.

WORKMANSHIP SHALL BE OF THE BEST INDUSTRY STANDARDS AND INSTALLATION SHALL BE PERFORMED BY EXPERIENCED METAL CRAFTSMEN.

METAL SHAVINGS FROM DRILLING OR INSTALLATION OF ROOF FASTENERS MUST BE CAREFULLY REMOVED FROM THE ROOF BY BRUSHING OR SWEEPING AT THE END OF EACH DAY DURING INSTALLATION. SHAVINGS LEFT ON THE ROOF WILL QUICKLY RUST AND STAIN THE ROOF FINISH.

STANDING SEAM INSTALLATION NOTES:

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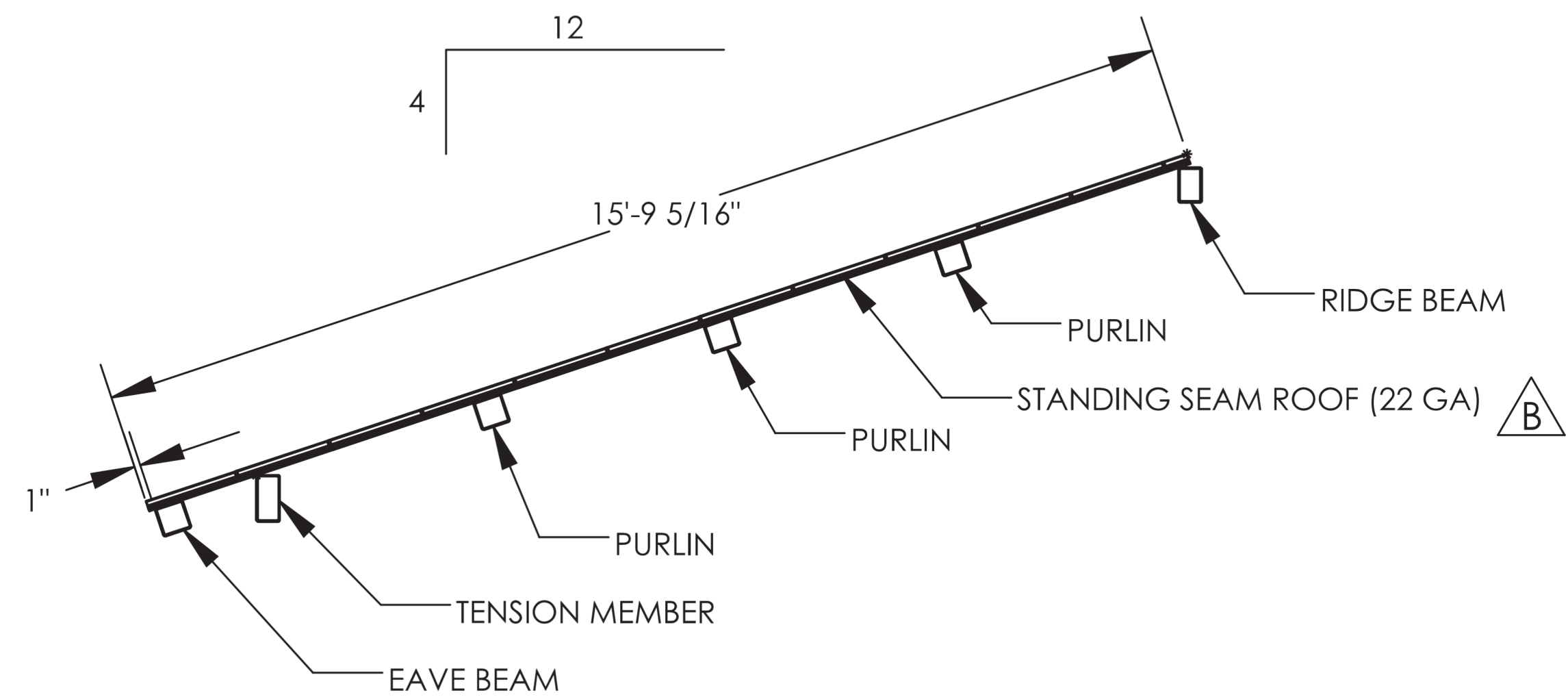
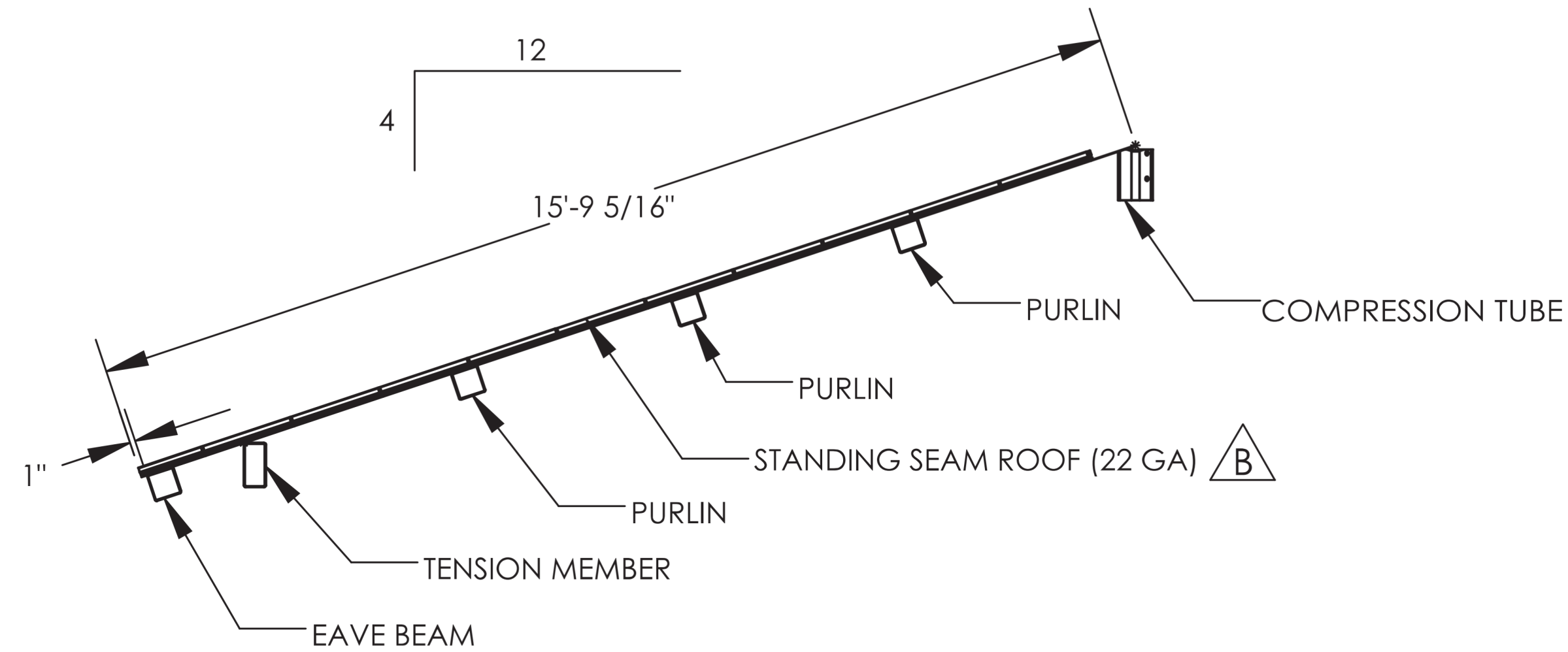
THE PANELS SHOULD BE INSTALLED PLUMB, STRAIGHT, AND ACCURATELY TO THE ADJACENT WORK.

FLASHING AND TRIM SHALL BE INSTALLED TRUE, AND IN PROPER ALIGNMENT, WITH ANY EXPOSED FASTENERS EQUALLY SPACED FOR THE BEST APPEARANCE.

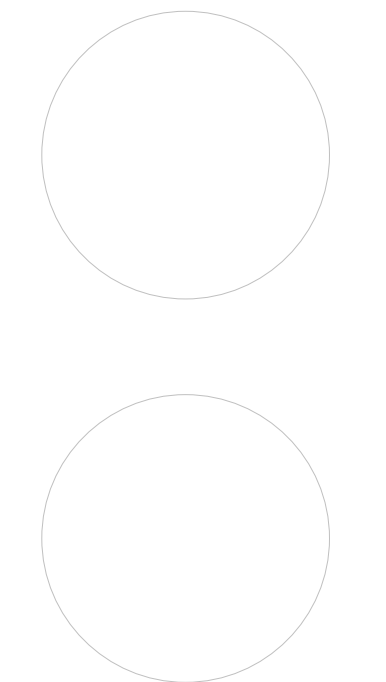
SEALANT SHALL BE FIELD APPLIED ON DRY, CLEAN SURFACES. SOME FIELD CUTTING AND FITTING OF PANELS AND FLASHING IS TO BE EXPECTED BY THE ERECTOR AND MINOR FIELD CORRECTIONS ARE A PART OF NORMAL ERECTION WORK.

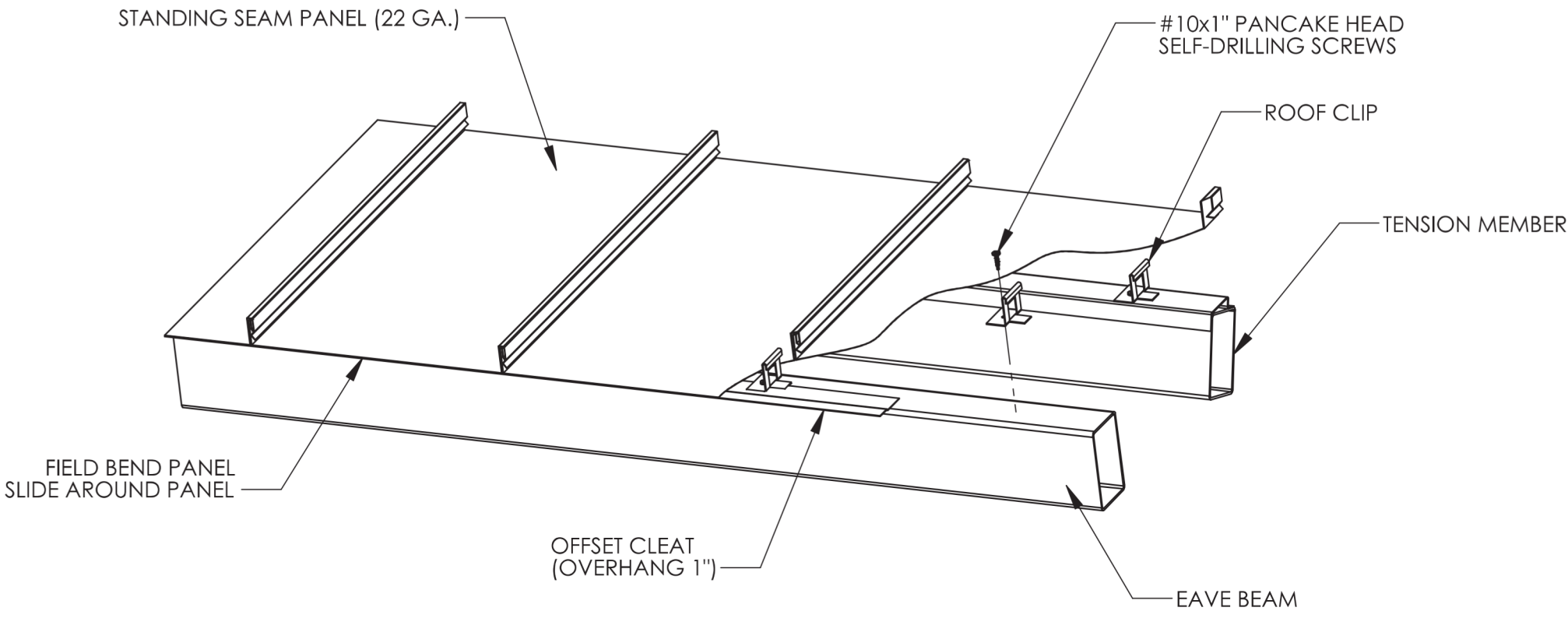
WORKMANSHIP SHALL BE OF THE BEST INDUSTRY STANDARDS AND INSTALLATION SHALL BE PERFORMED BY EXPERIENCED METAL CRAFTSMEN.

METAL SHAVINGS FROM DRILLING OR INSTALLATION OF ROOF FASTENERS MUST BE CAREFULLY REMOVED FROM THE ROOF BY BRUSHING OR SWEEPING AT THE END OF EACH DAY DURING INSTALLATION. SHAVINGS LEFT ON THE ROOF WILL QUICKLY RUST AND STAIN THE ROOF FINISH.

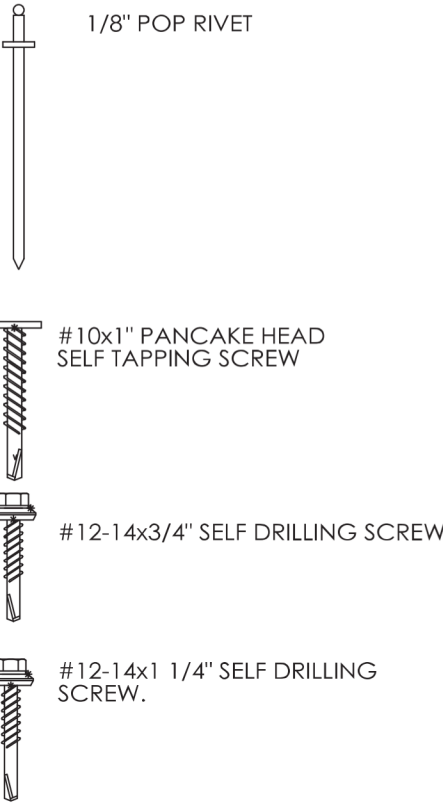


DRAWINGS SHOWN FOR REFERENCE ONLY.
STRUCTURE TO BE PROVIDED BY OTHERS AND
ERECTED BY GENERAL CONSTRUCTION CONTRACTOR.

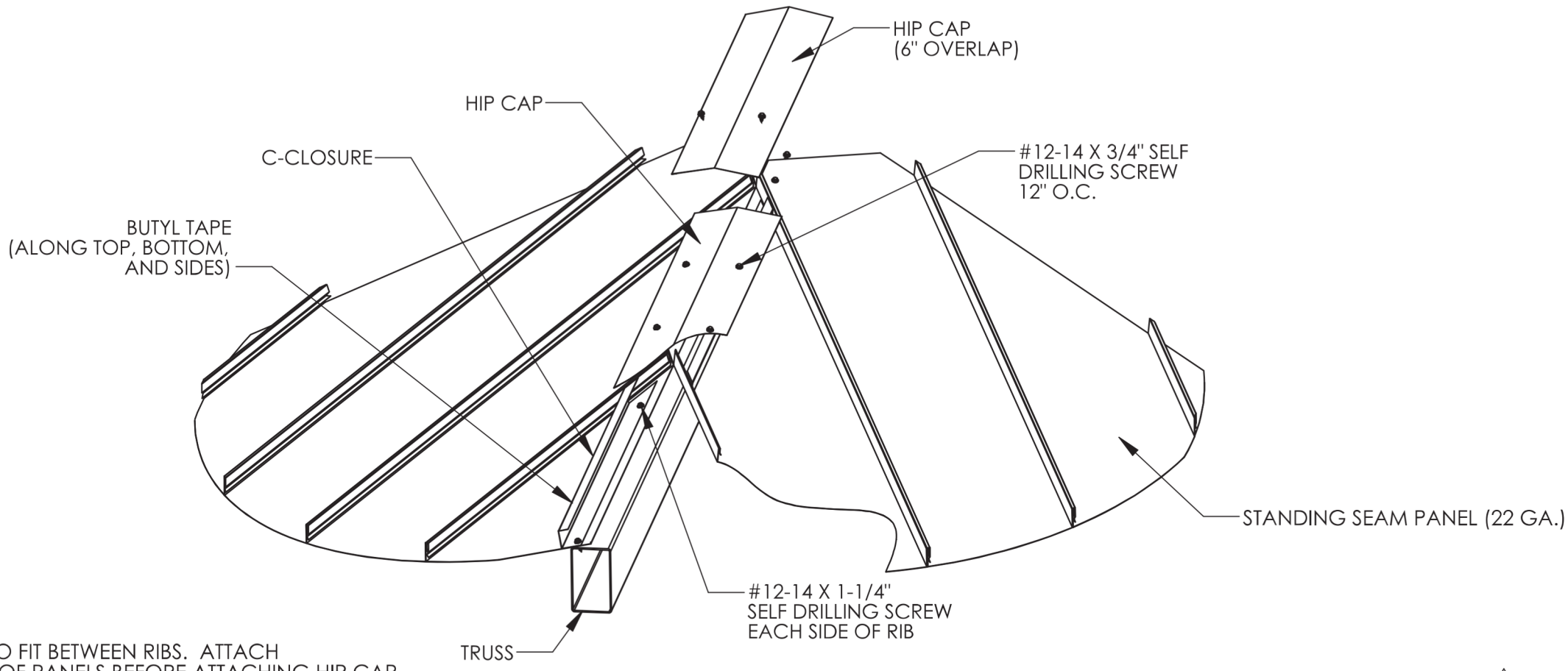




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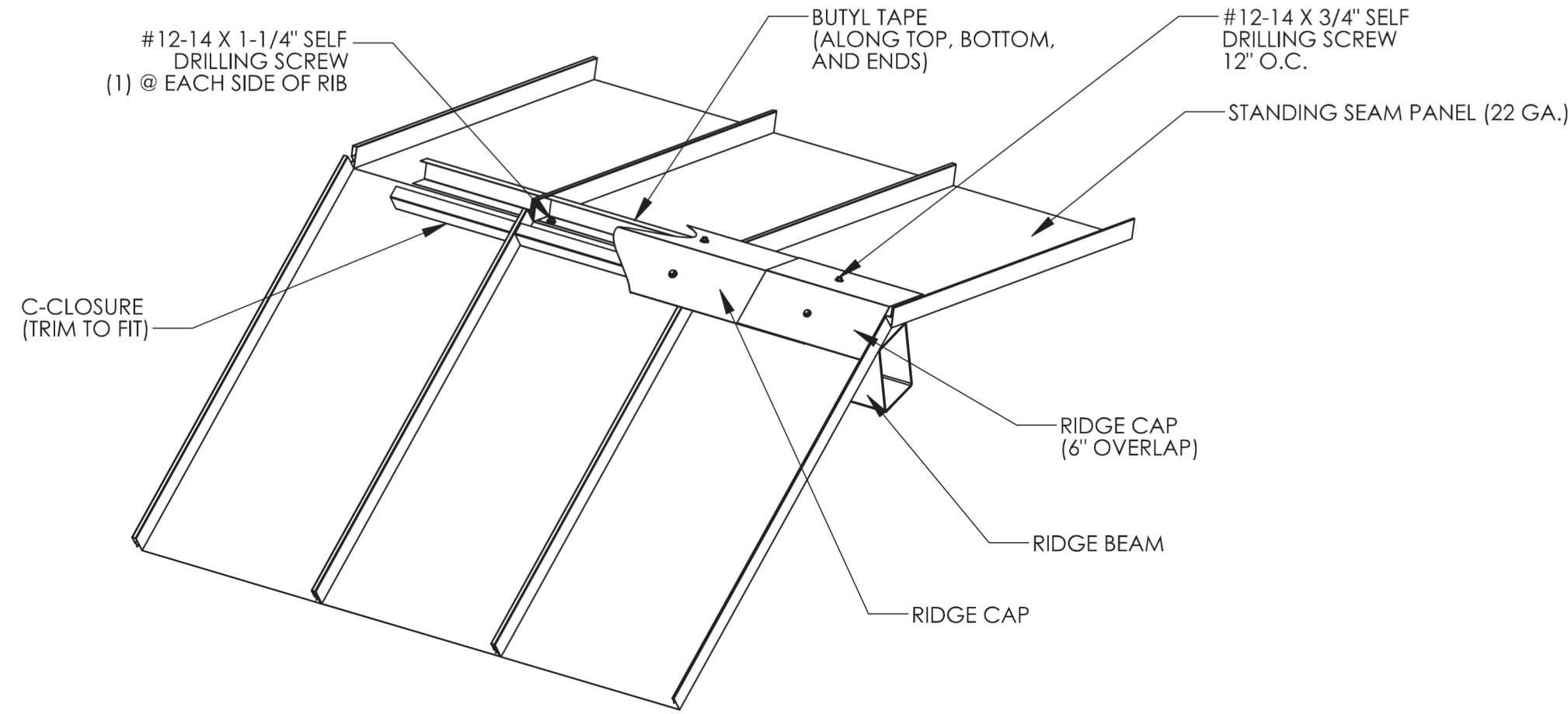


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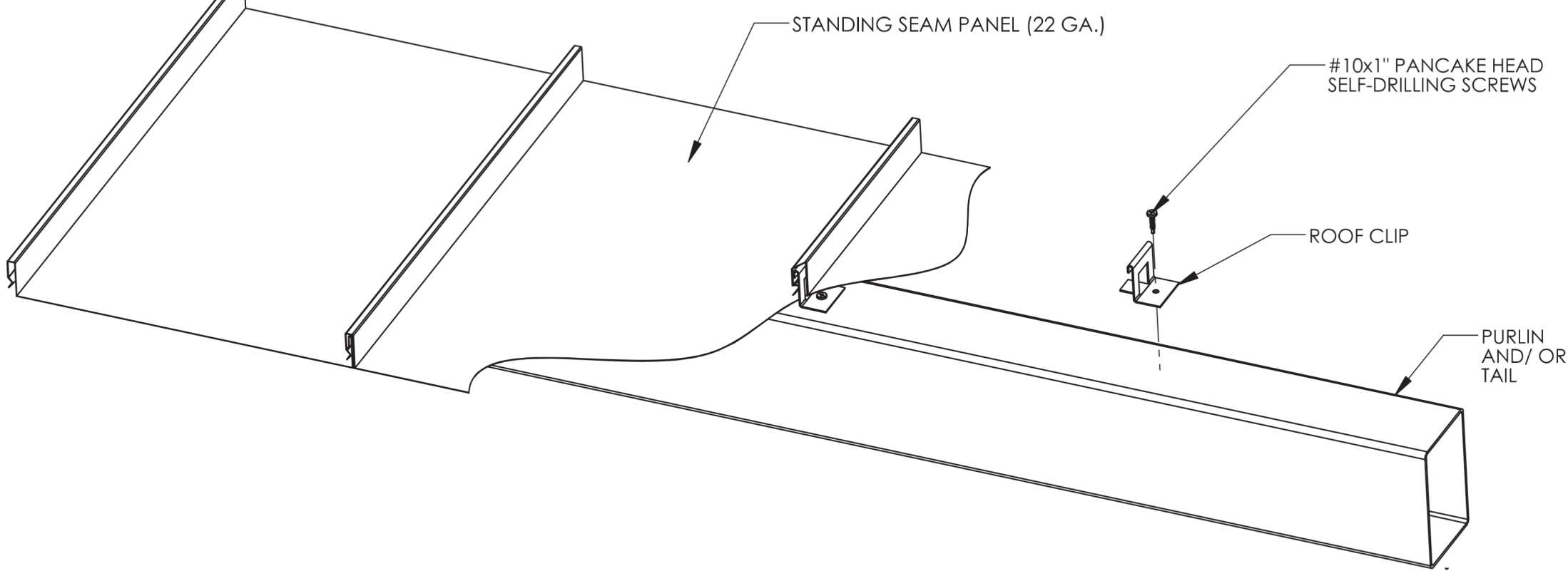


NOTE:
TRIM C-CLOSURE TO FIT BETWEEN RIBS. ATTACH
C-CLOSURE TO ROOF PANELS BEFORE ATTACHING HIP CAP.

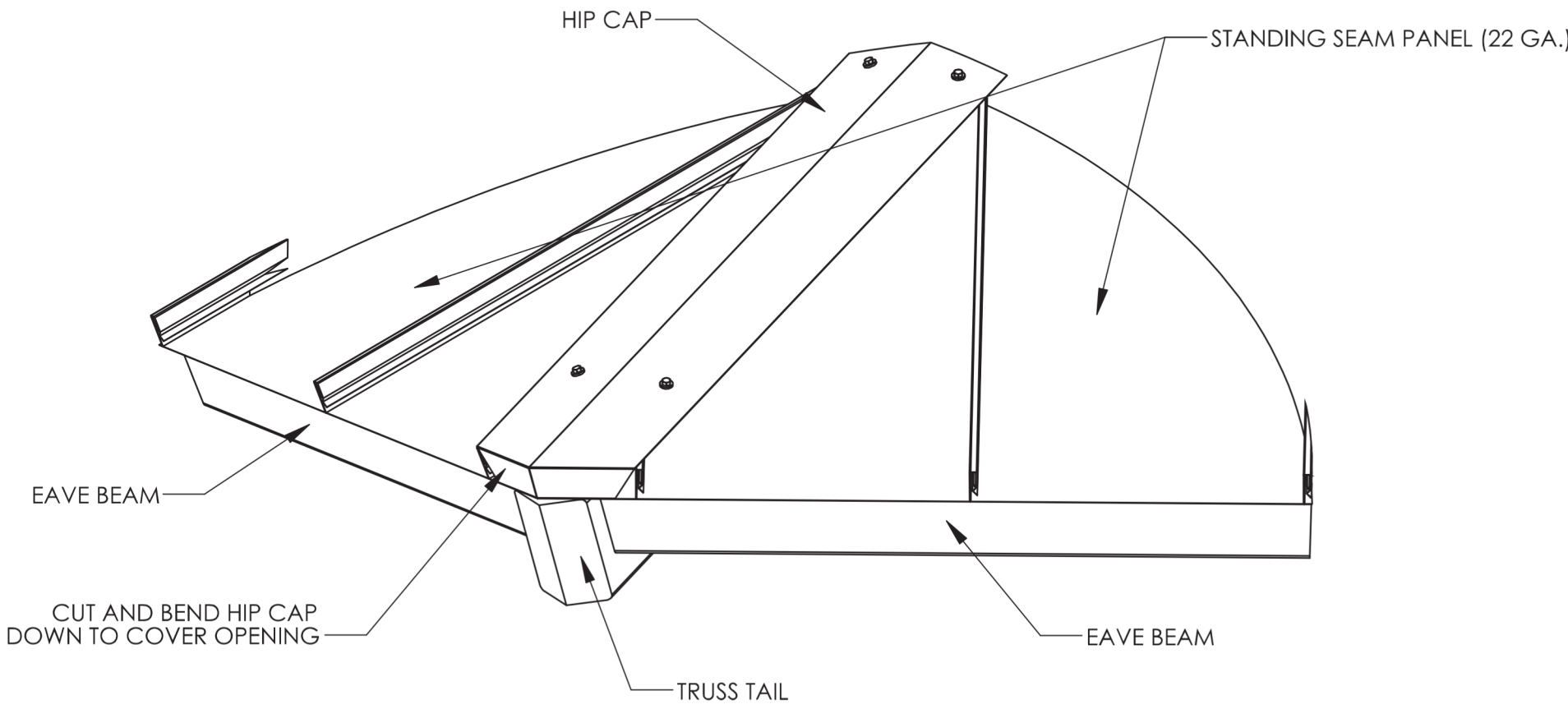
2022A TRUSS DETAIL SS-300



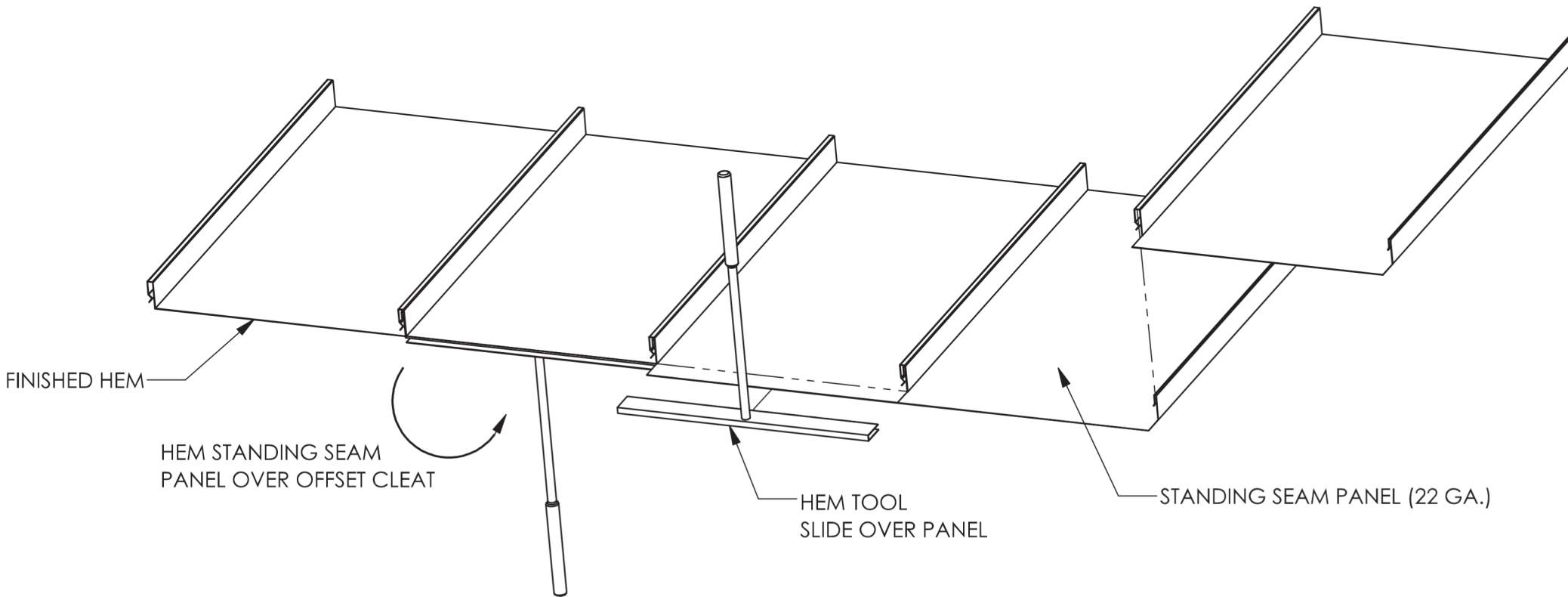
2022A RIDGE DETAIL SS-500



2022A PURLIN DETAIL SS-600

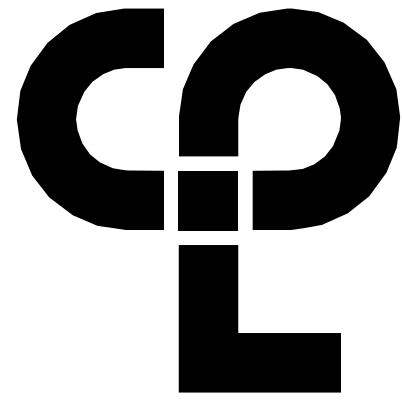


2022A CORNER DETAIL SS-900

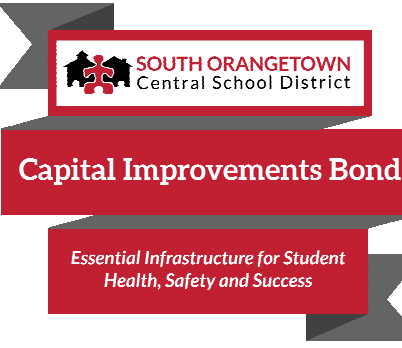


2022A HEM DETAIL SS HEM

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CPLearn.com



PROJECT INFORMATION

Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
PHASE 1: 2022 BOND
CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

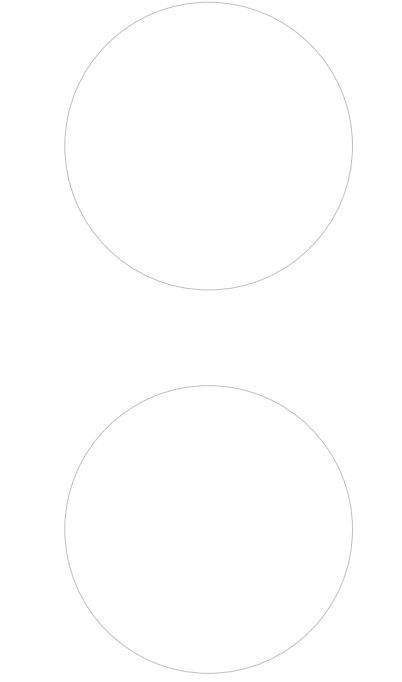
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#30-03-01-06-0-010-019
- ☐ COTTAGE LAKE ELEMENTARY SED# 30-03-01-06-0-010-022
- ☐ WILLIAM O. SCHAEFER SAL SED# 30-03-01-06-0-012-000
- ☐ COTTAGE LAKE SAL SED# 30-03-01-06-0-010-023
- ☐ COTTAGE LAKE LIBRARY SAL SED# 30-03-01-06-0-023-002
- ☒ WGS OUTDOOR CLASSROOM SED# 30-03-01-06-7-053-001
- ☒ SCMS OUTDOOR CLASSROOM SED# 30-03-01-06-7-056-001
- ☒ CUC OUTDOOR CLASSROOM SED# 30-03-01-06-7-054-001
- ☒ TTS OUTDOOR CLASSROOM SED# 30-03-01-06-7-055-001
- ☐

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



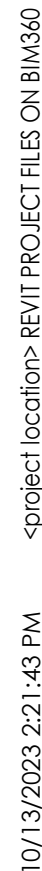
NEW YORK STATE EDUCATION STATUTE
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REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER IN ANY MANNER, OR
REPRODUCE IN ANY MANNER, OR IN ANY MANNER, OR IN ANY MANNER, OR IN ANY MANNER,
PARTIAL OR WHOLE, THE DESIGN OR INVENTION, OR IN ANY MANNER, OR IN ANY MANNER,
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued
10/18/2023
Project Status
BID DOCUMENTS
Drawn By
LT
Checked By
LT
Drawing Title
**OUTDOOR CLASSROOM
STRUCTURE**

Drawing Number

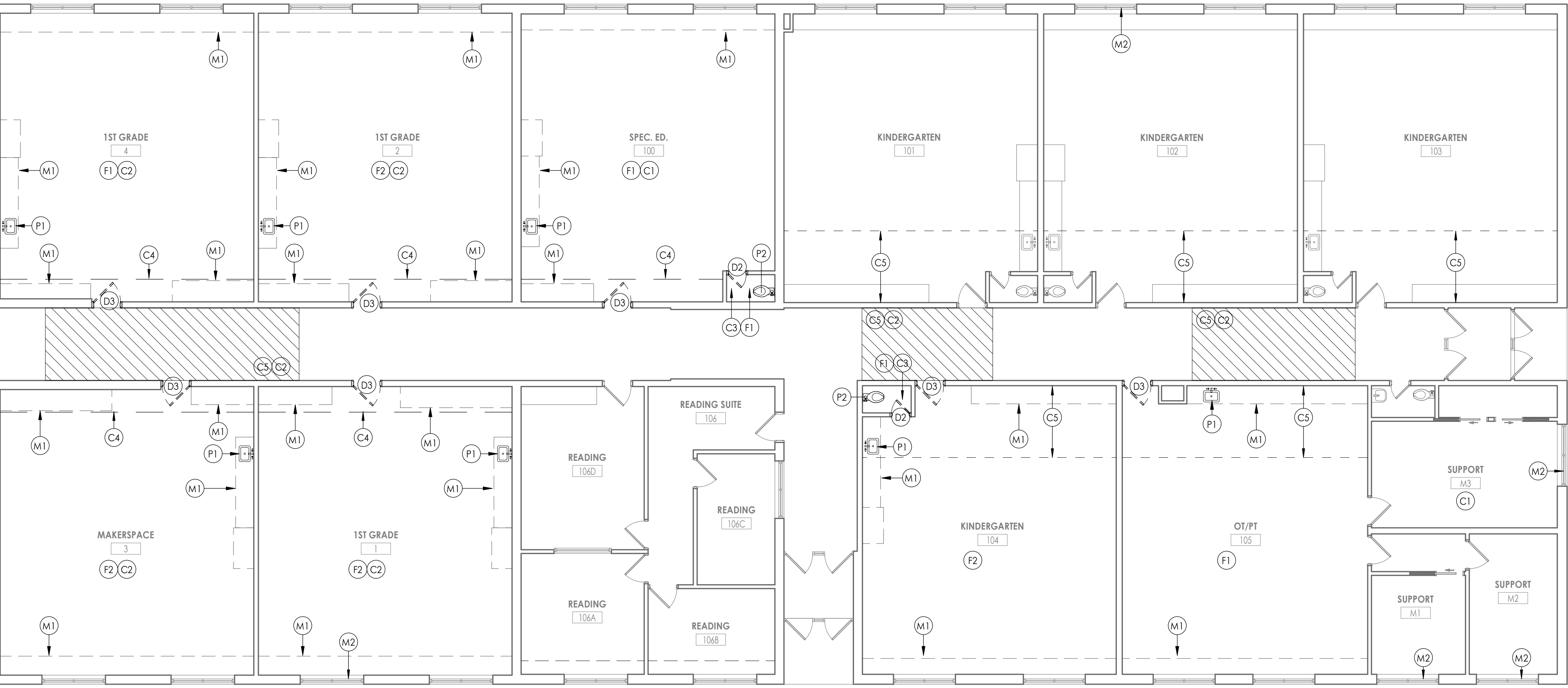
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S807



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AREA B
2 / A100

AREA B
2 / A100



1
A101

DEMO PLAN - AREA C

1/8" = 1'-0"

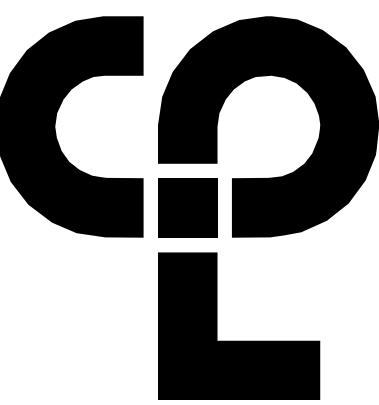
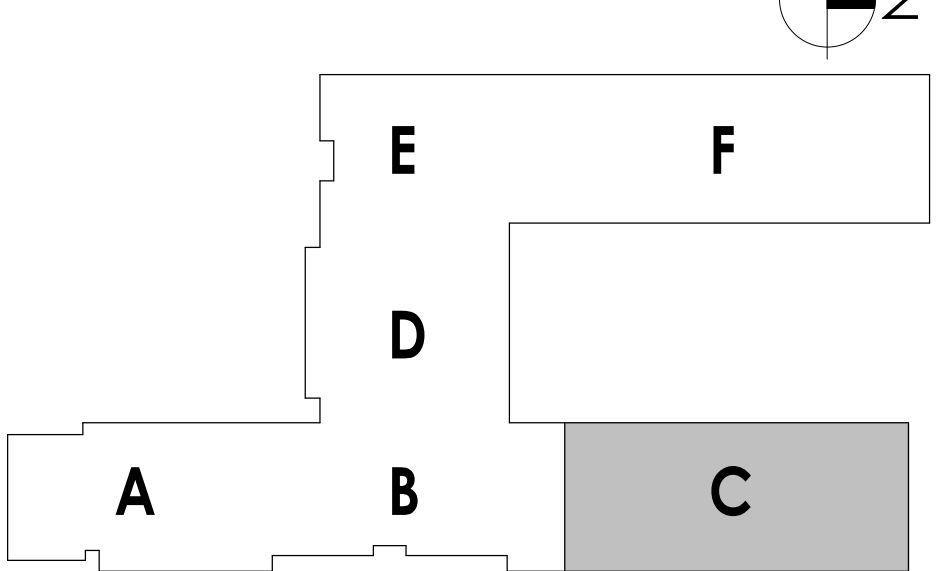
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- (W1) REMOVE EXISTING CMU WALL
- (W2) REMOVE EXISTING STUD WALL & TRACK ABOVE

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

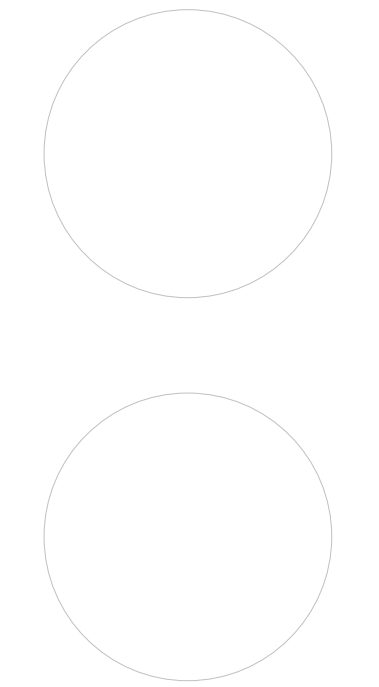
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#35-03-01-06-0012-019
- COTTAGE LANE ELEMENTARY SED#35-03-01-06-0010-022
- TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-0006-032
- WILLIAM O. SCHAFER SAL SED#35-03-01-06-0012-020
- COTTAGE LANE SAL SED#35-03-01-06-0010-023
- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- TOWNS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- T2H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED
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BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IS ALTERED, THE ALTERING
PART SHALL BE VOID AND THE PERSONS NAMES BE FOLLOWED BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

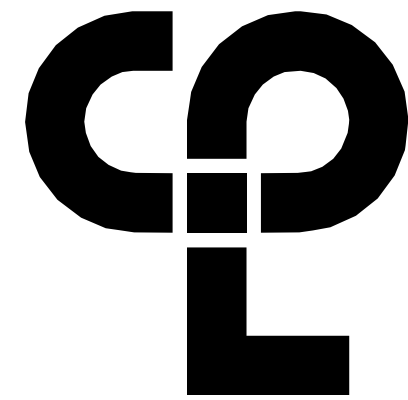
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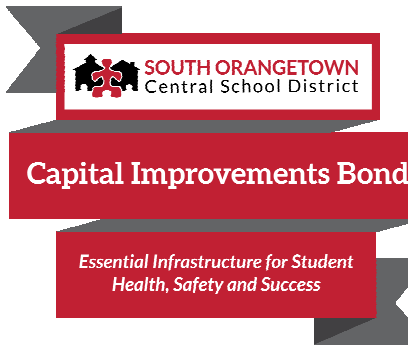
DEMOLITION PLAN - AREA C

Drawing Number

**WOS
A101**



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Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
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■ CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
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PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTES

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THEIR SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

Drawing Title

DEMOLITION PLAN - AREA E&F

Drawing Number

**WOS
A102**

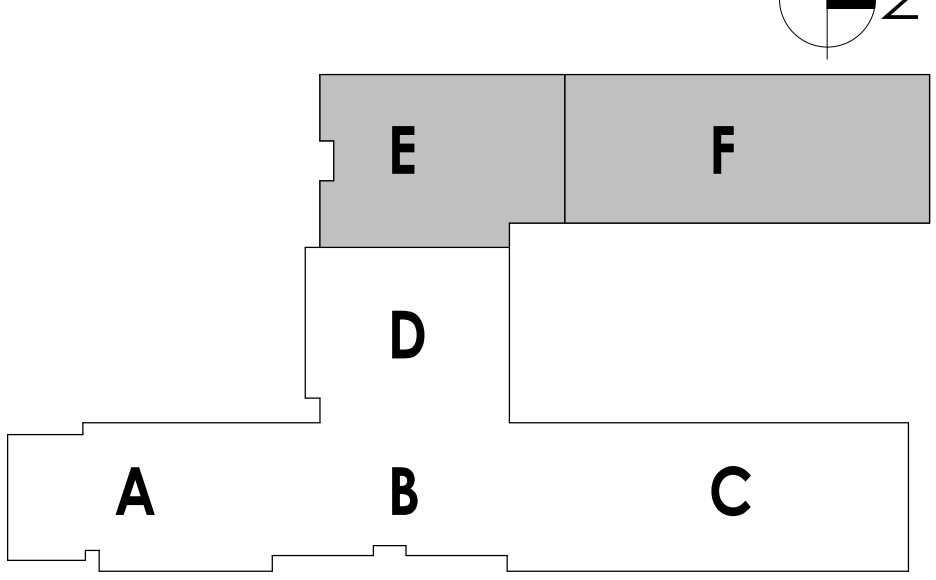
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KEY PLAN:



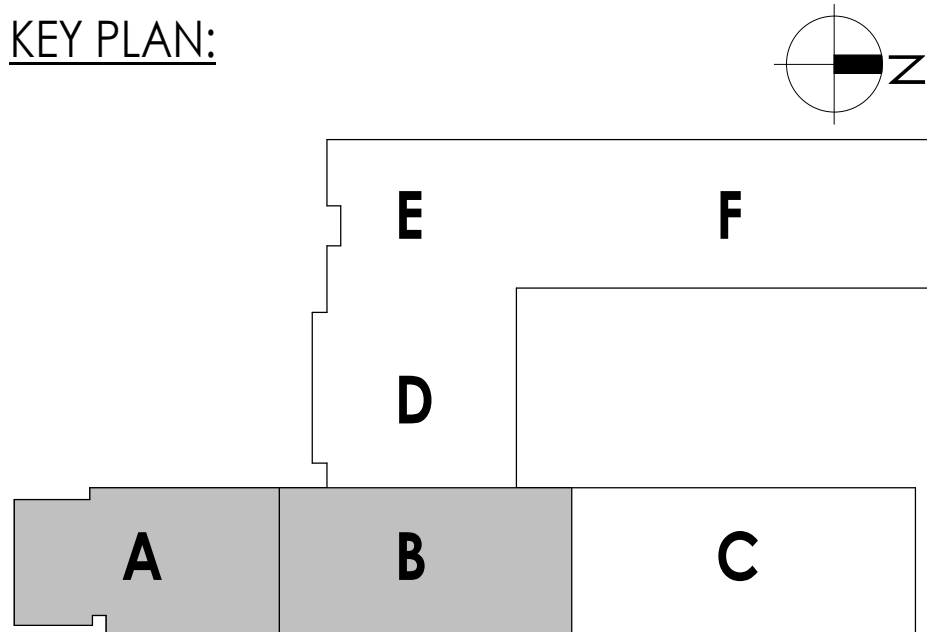
AREA E |
1 / A102

1 DEMO PLAN - AREA E
1/8" = 1'-0"

2 DEMO PLAN - AREA F
1/8" = 1'-0"

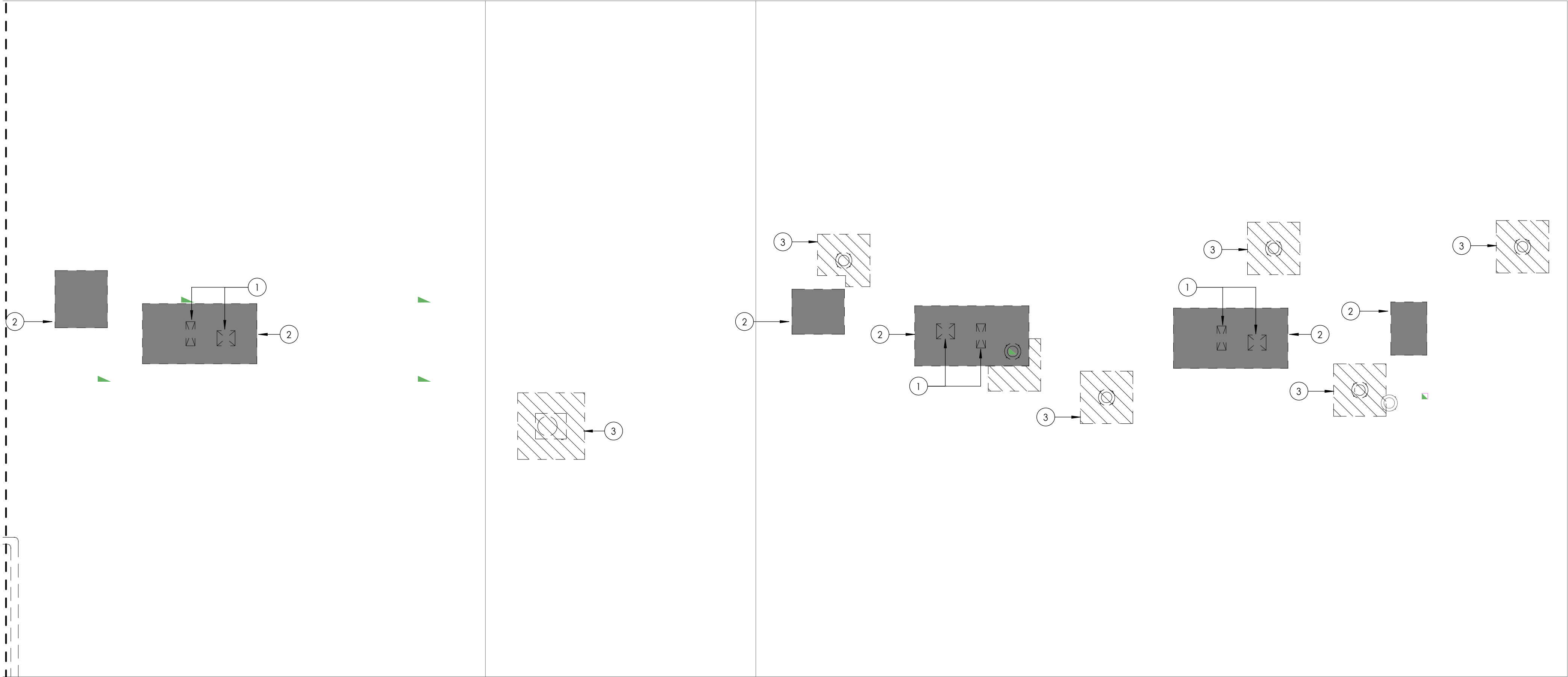


- WOS
A110



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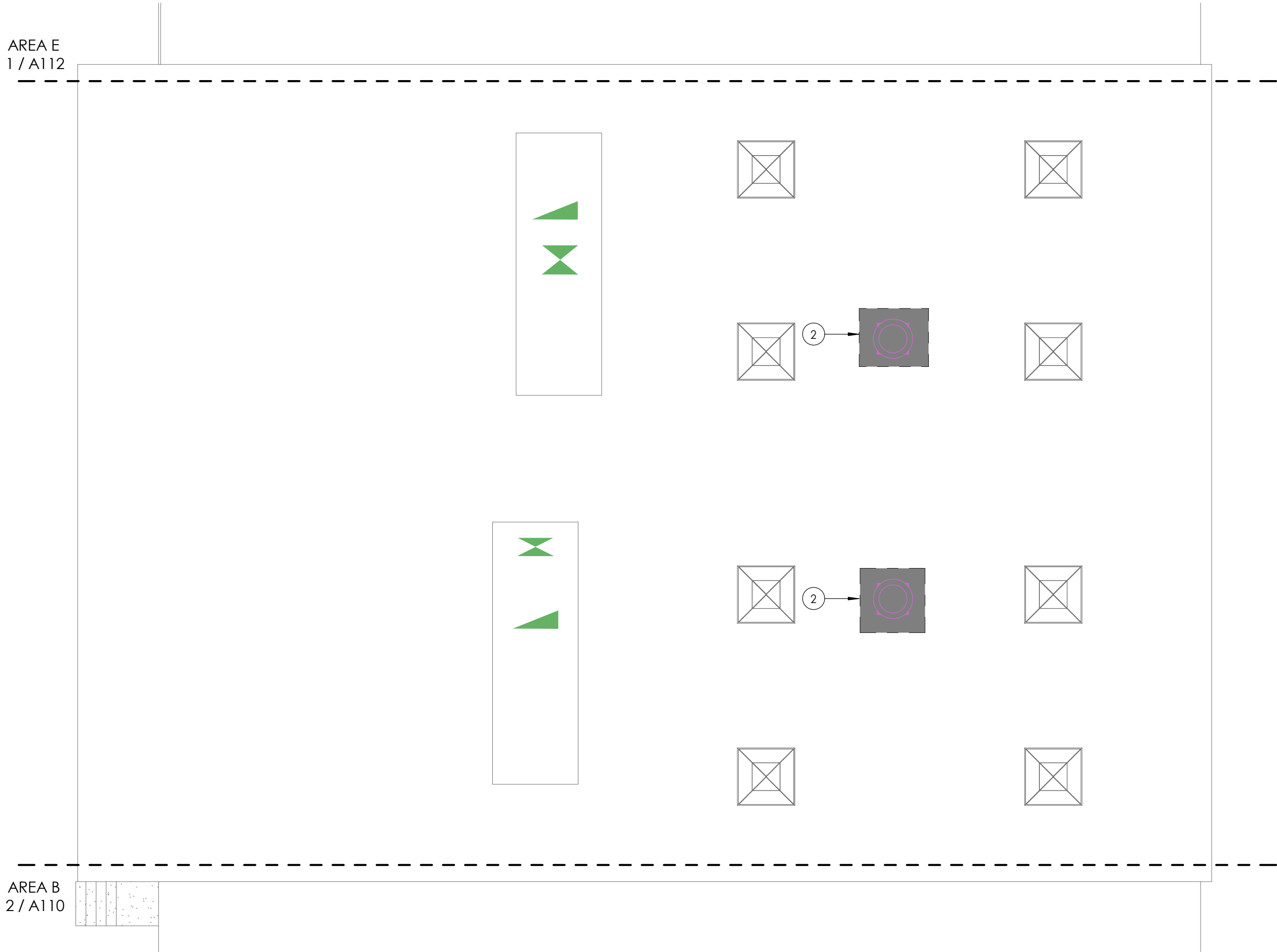
AREA B
2 / A100



1
A111
1/8" = 1'-0"

DEMOLITION ROOF PLAN - AREA C

AREA E
1 / A112



AREA B
2 / A110

2
A111
1/8" = 1'-0"

DEMOLITION ROOF PLAN - AREA D

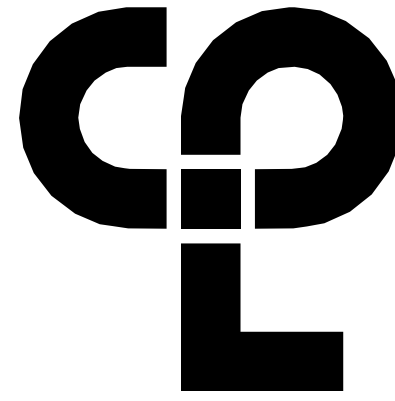
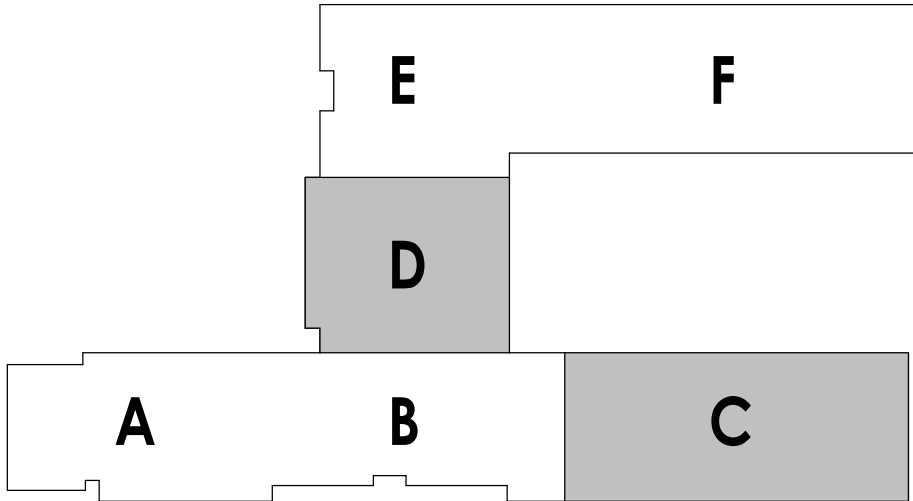
DEMOLITION GENERAL NOTES

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS AND DETAILS INVOLVED IN THE DEMOLITION WORK.
2. THE OWNER SHALL PROVIDE THE CONTRACTOR WITH A LIST OF ALL ITEMS TO BE SALVAGED PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL PROTECT ADJACENT SURFACES AND FINISHES NOT SCHEDULED FOR DEMOLITION WORK AND SHALL REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTED WORK AT NO ADDITIONAL COST TO THE OWNER.
4. THE CONTRACTOR SHALL COORDINATE THE DEMOLITION WORK WITH THE OVERALL PROJECT PHASING.
5. THE CONTRACTOR SHALL MAINTAIN AND CONTINUE SAFE ACCESS TO ALL EXITS FOR THE BUILDING OCCUPANTS DURING CONSTRUCTION.

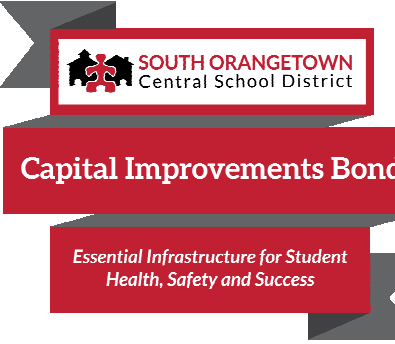
DEMOLITION ROOF PLAN KEYNOTES

- 1 CUT DECK & PROVIDE STRUCTURAL SUPPORT.
COORDINATE WITH IMC
- 2 REMOVE ROOF SYSTEM DOWN TO ROOF DECK.
COORDINATE WITH IMC
- 3 EXISTING MECHANICAL UNIT TO BE REMOVED BY M.C.
G.C. TO REMOVE CURB AND INFILL ROOF DECK AND
ROOFING SYSTEM PER DETAIL

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

*Essential Infrastructure for Student
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PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
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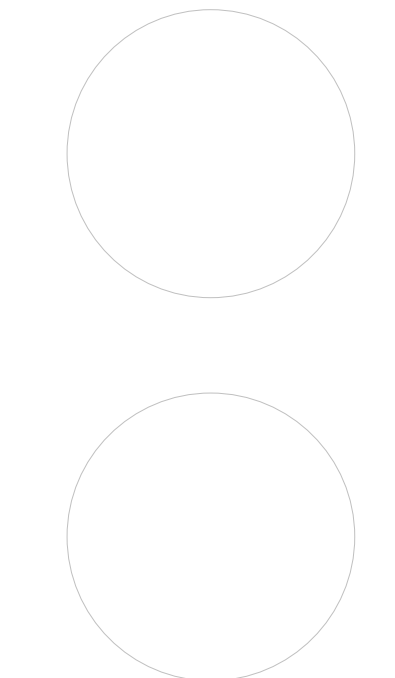
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SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

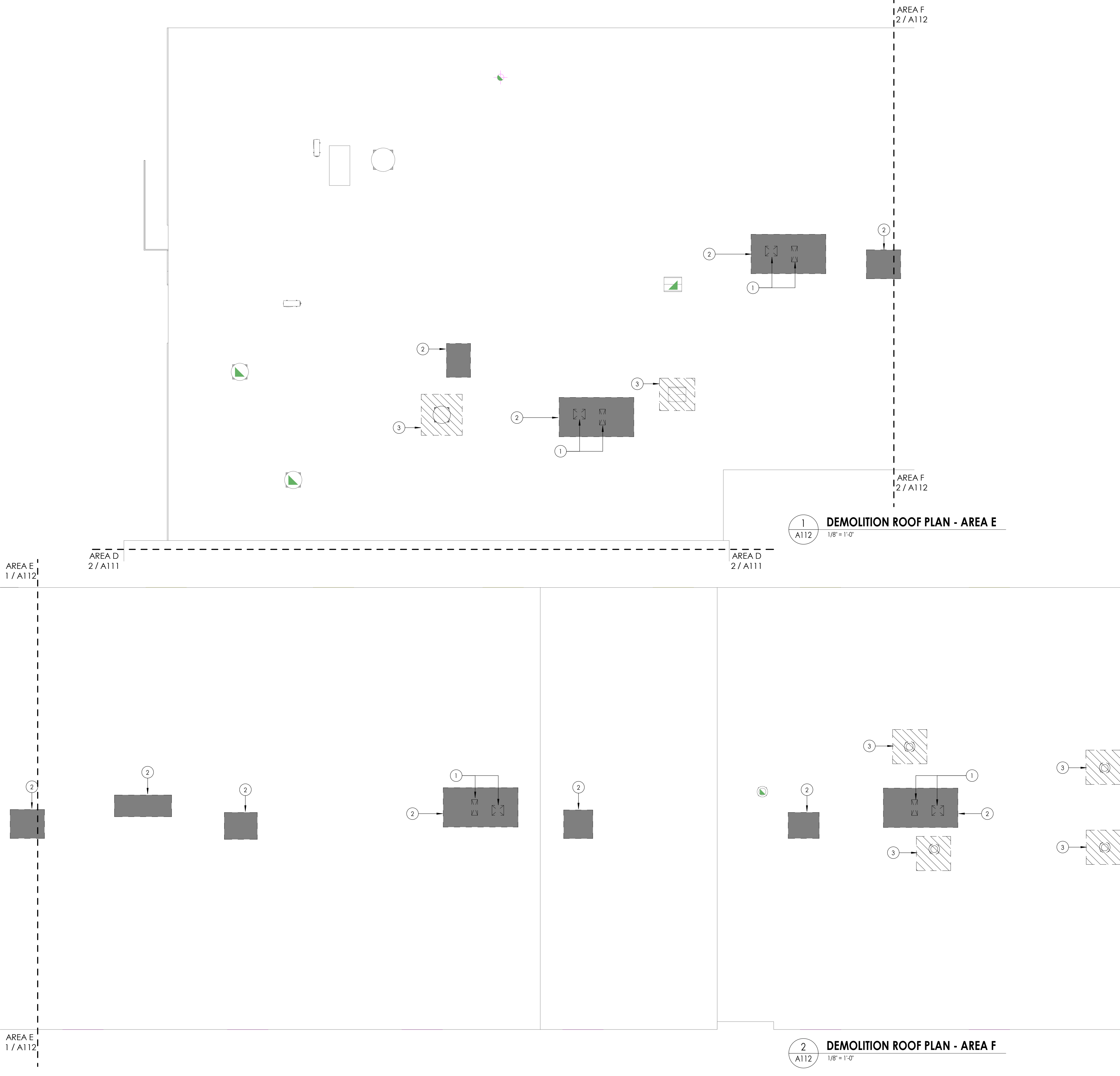
Drawing Title

**DEMOLITION ROOF PLAN - AREA
C&D**

Drawing Number

**WOS
A111**

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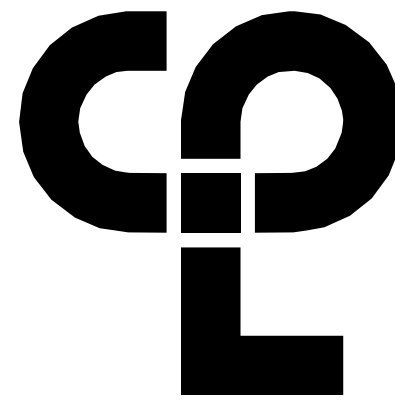


DEMOLITION GENERAL NOTES

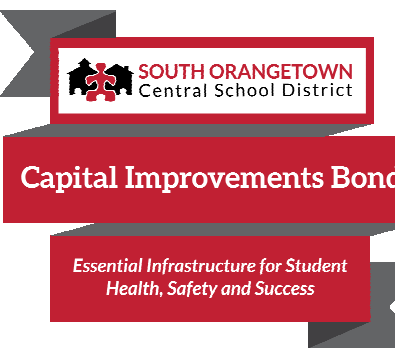
1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS AND DETAILS INVOLVED IN THE DEMOLITION WORK.
2. THE OWNER SHALL PROVIDE THE CONTRACTOR WITH A LIST OF ALL ITEMS TO BE SALVAGED PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL PROTECT ADJACENT SURFACES AND FINISHES NOT SCHEDULED FOR DEMOLITION WORK AND SHALL REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTED WORK AT NO ADDITIONAL COST TO THE OWNER.
4. THE CONTRACTOR SHALL COORDINATE THE DEMOLITION WORK WITH THE OVERALL PROJECT PHASING.
5. THE CONTRACTOR SHALL MAINTAIN AND CONTINUE SAFE ACCESS TO ALL EXITS FOR THE BUILDING OCCUPANTS DURING CONSTRUCTION.

DEMOLITION ROOF PLAN KEYNOTES

- 1 CUT DECK & PROVIDE STRUCTURAL SUPPORT. COORDINATE WITH M.C.
- 2 REMOVE ROOF SYSTEM DOWN TO ROOF DECK. COORDINATE WITH M.C.
- 3 EXISTING MECHANICAL UNIT TO BE REMOVED BY M.C. G.C. TO REMOVE CURB AND INFILL ROOF DECK AND ROOFING SYSTEM PER DETAIL



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Lary Weis 12/31/24
BLAUVELT, NY 10913
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

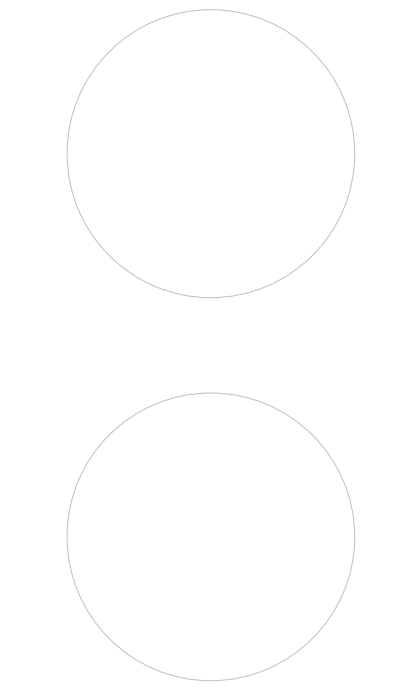
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#35-03-01-06-0-010-2-019
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- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- TMS OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
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ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS AN ARCHITECT, ENGINEER OR LAND SURVEYOR
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE ARCHITECT,
ENGINEER OR LAND SURVEYOR SHALL BE SUBJECT TO THE FOLLOWING PENALTIES:
1. A FINE OF UP TO \$10,000 PER DAY, AND THE REPEATED PENALTIES FOR VIOLATIONS OF
THEIR SIGNATURE AND THE DATE OF SUCH VIOLATION, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

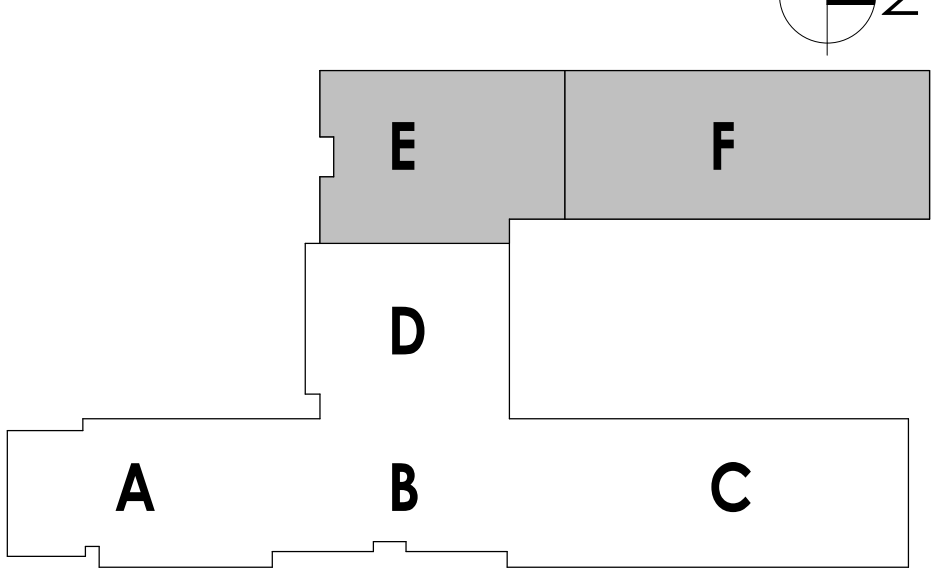
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DEMOLITION ROOF PLAN - AREA E&F

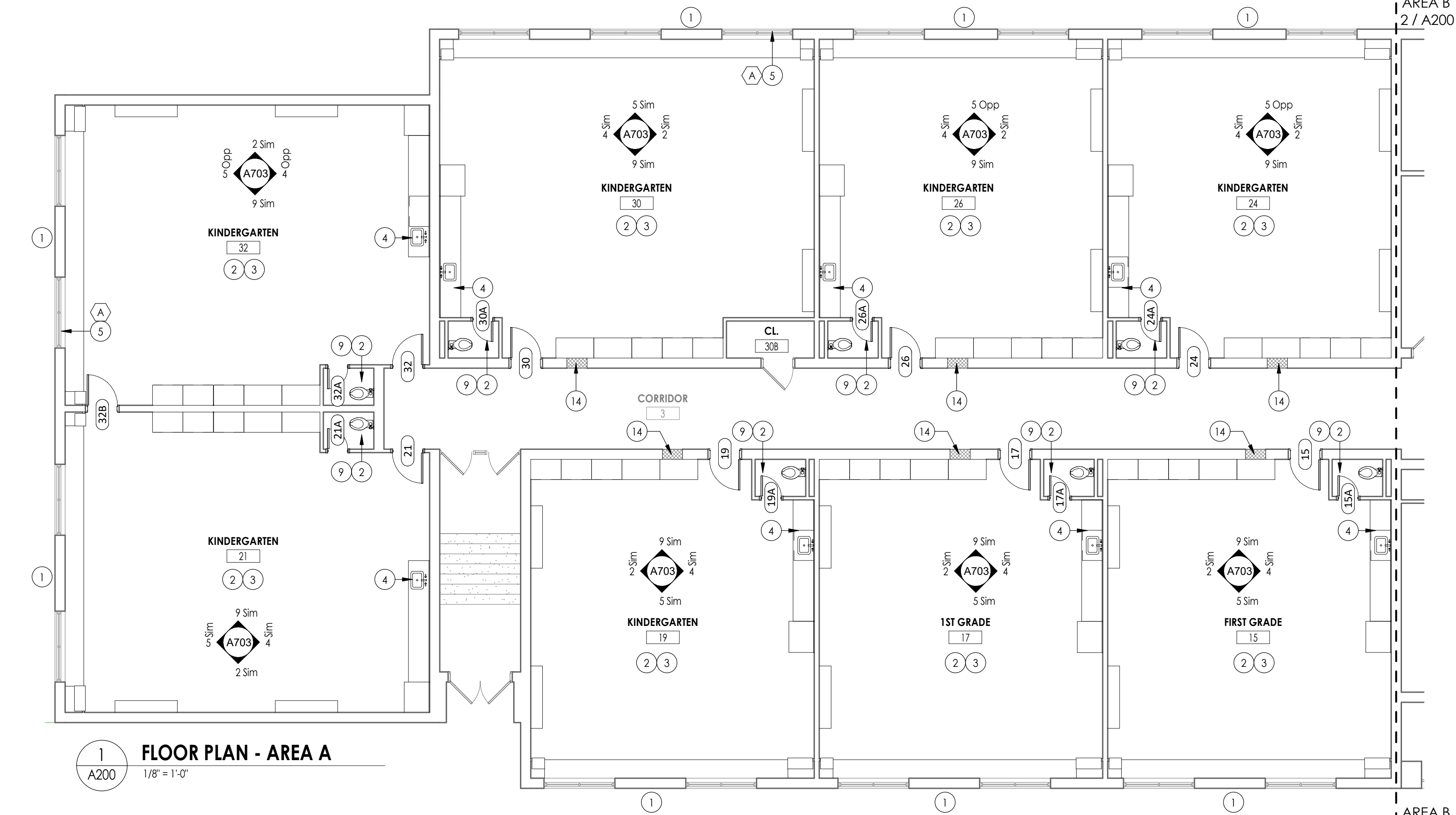
Drawing Number

WOS A112

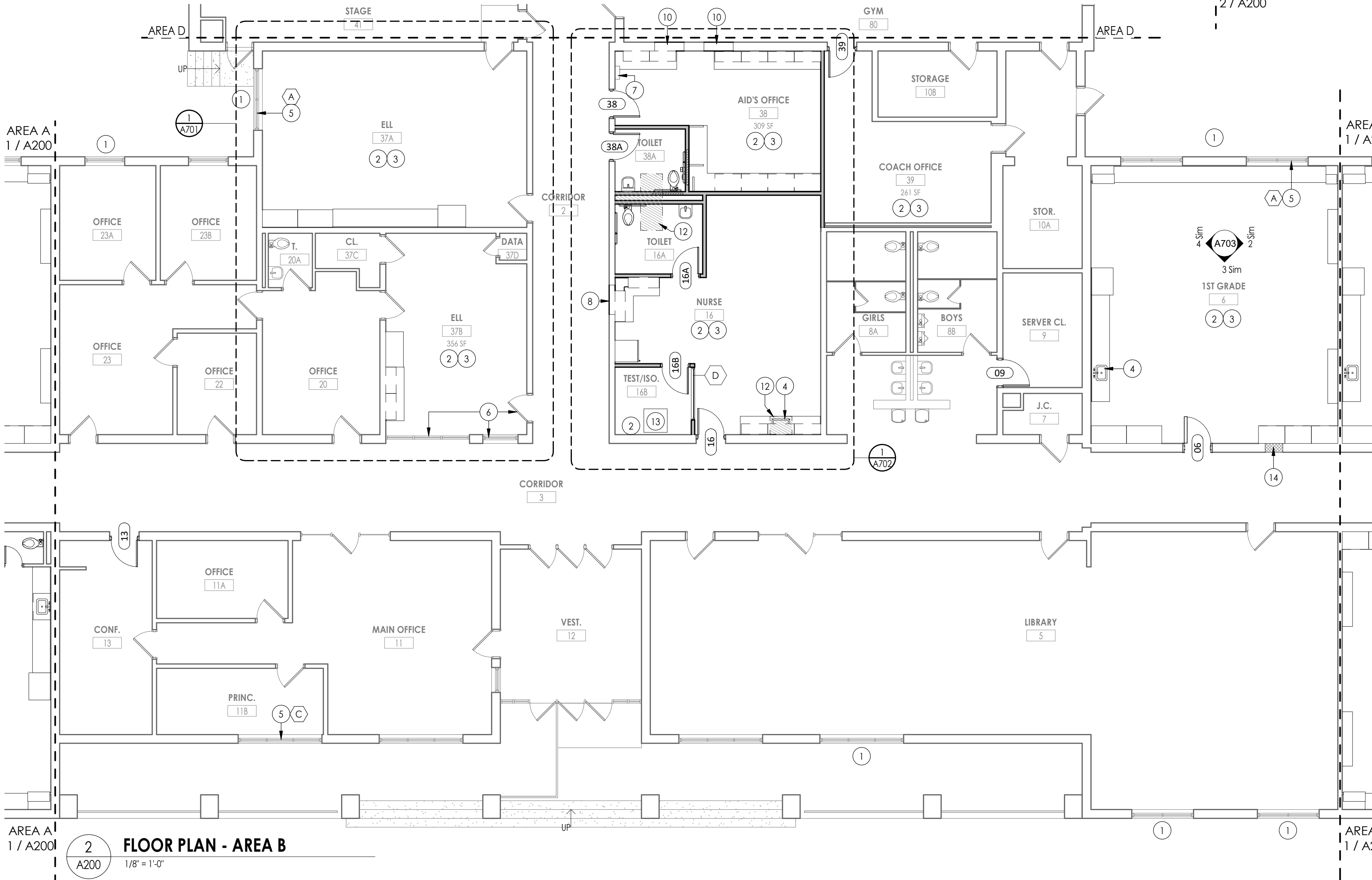
KEY PLAN:



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1 FLOOR PLAN - AREA A
A200 1/8" = 1'-0"



2 FLOOR PLAN - AREA B
A200 1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION AT NO COST TO THE OWNER.
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- THE CONTRACTOR SHALL PATCH ALL SURFACES WHERE EXISTING MATERIALS HAVE BEEN DISTURBED TO MATCH AND BE FLUSH WITH ADJACENT CONSTRUCTION AT ALL FLOOR, WALL, AND CEILING LOCATIONS.
- CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.

FLOOR PLAN KEY NOTES

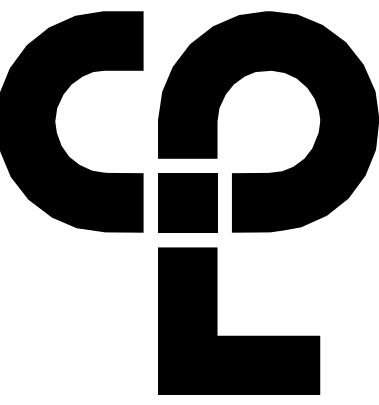
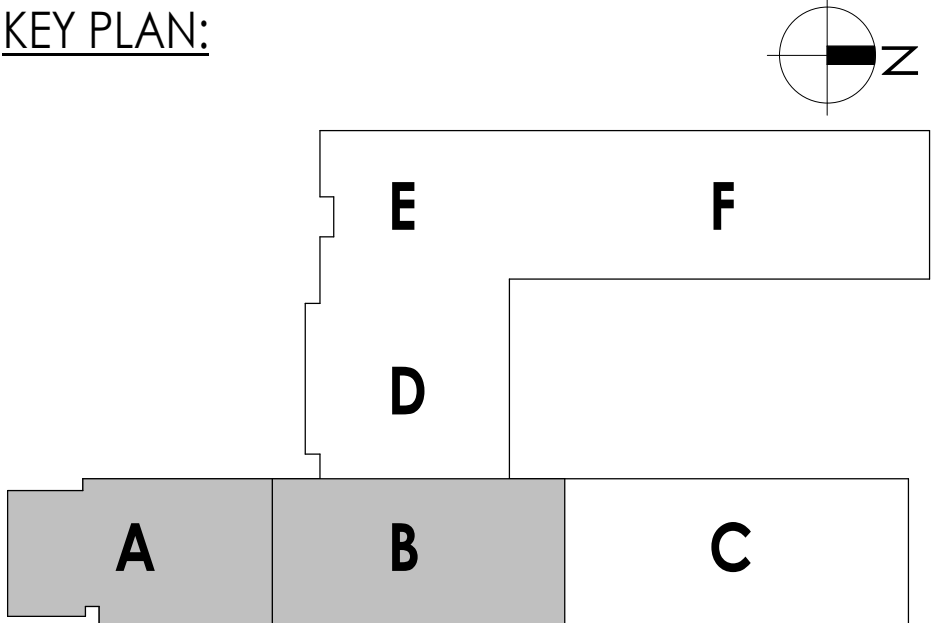
- INFILL EXTERIOR MASONRY WALL AT DEMOLISHED UV LOCATIONS. REFER TO DETAIL 1/A810
- NEW FLOORING & WALL BASE AS SPECIFIED, REFER TO 1200 SHEETS.
- NEW CASEWORK - REFER TO ELEVATIONS
- NEW SINK BY PC
- REPLACE WINDOW PANE WITH NEW GLAZING AT EXISTING AC REMOVAL
- APPLY GRAPHIC PRIVACY FILM TO EXISTING GLAZING
- EXISTING ELEC. PANEL TO REMAIN - REFER TO ELECTRICAL DWGS
- INFILL DEMOLISHED DOOR OPENING W/ CMU WALL.
- NEW TOILET BY PC
- INFILL DEMOLISHED DOOR OPENING W/ CMU WALL TOOTH, IN NEW WORK TO EXISTING APPLY PROTECTIVE PADDING GYM SIDE TO MATCH EXISTING.
- ALTERNATE 1/ GC-01: INFILL DEMOLISHED UV LOCATION WITH NEW CASEWORK TO MATCH EXISTING. REFER TO A800 FOR DETAILS.
- INFILL CONCRETE FLOOR SLAB. REFER TO DETAIL 3/A810
- NEW METAL FLOOR ACCESS HATCH TO MATCH EXISTING. FINISH FLOORING TO MATCH NEW ADJACENT.
- INFILL FIRE RATED MASONRY WALL OPENING W/ MATERIALS TO MATCH EXISTING AS REQUIRED FROM THE REMOVAL OF EXISTING LOW AND HIGH AIR RELIEF GRILLES. REFER TO MECHANICAL DRAWINGS.

FLOOR PLAN LEGEND

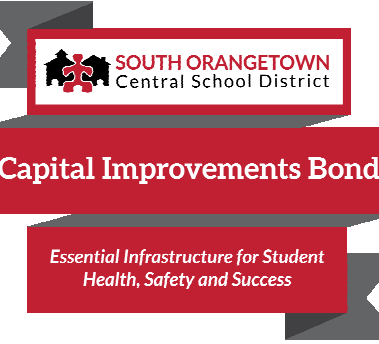
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- | | |
|---|--------------------------------------|
| DOOR | DOOR TARGET. SEE SCHEDULE |
| W1 | WINDOW TARGET. SEE SCHEDULE |
| 1 | COLUMN LINE IDENTIFICATION |
| ROOM NAME
H1234.2
150 SF
10'-0" x 10'-0" | ROOM TAG |
| XXX — XXX | DENOTES CHANGE IN FLOOR MATERIAL |
| 1
A3.1 | SECTION MARK |
| 2
A701 | INTERIOR ELEVATION MARK |
| 3
A301 | EXTERIOR ELEVATION MARK |
| 1
A4.1 | DETAIL FOR REFERENCE MARK |
| • | DENOTES FINISH FLOOR GRADE ELEVATION |
| XXX | WALL TYPE SEE A/400 |

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
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Lauren Tarsio 09/30/26
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Anthony Marchetti 05/31/24
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Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

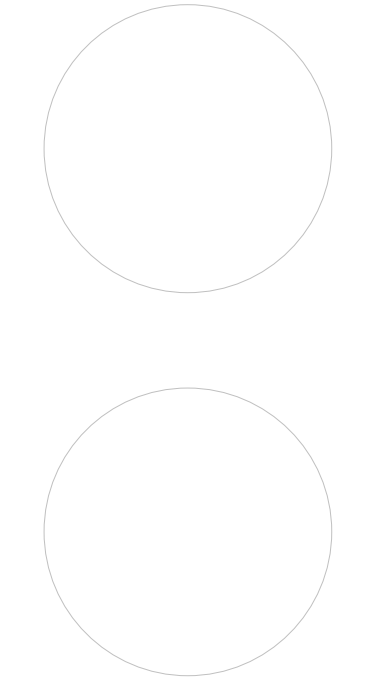
SOUTH ORANGETOWN CSD

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- TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-006-032
- WILLIAM O. SCHAFER SAL SED#35-03-01-06-017-2-020
- COTTAGE LANE SAL SED#35-03-01-06-010-010-023
- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- 12TH OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE

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SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

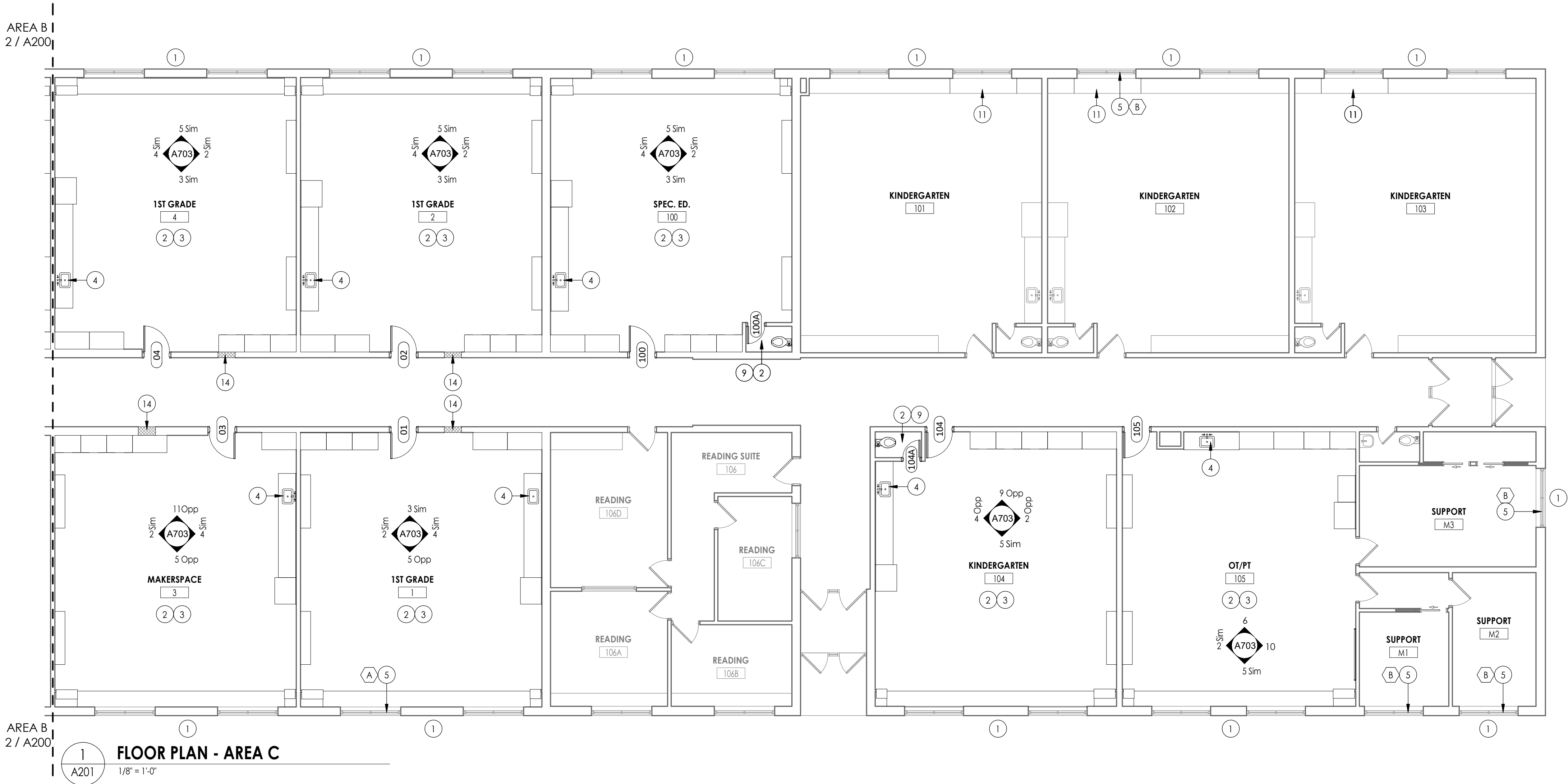
Drawing Title

NEW WORK PLAN - AREA A&B

Drawing Number

**WOS
A200**

10/13/2023 2:21:51 PM c:\project\location> REVIT PROJECT FILES ON BIM360



FLOOR PLAN GENERAL NOTES

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6. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.

FLOOR PLAN KEY NOTES

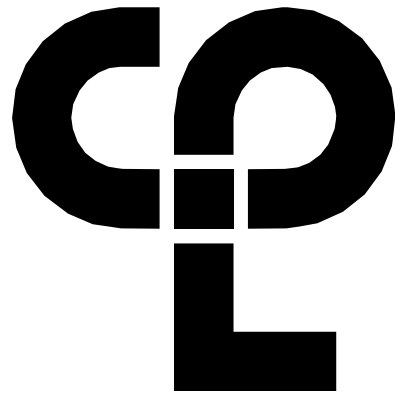
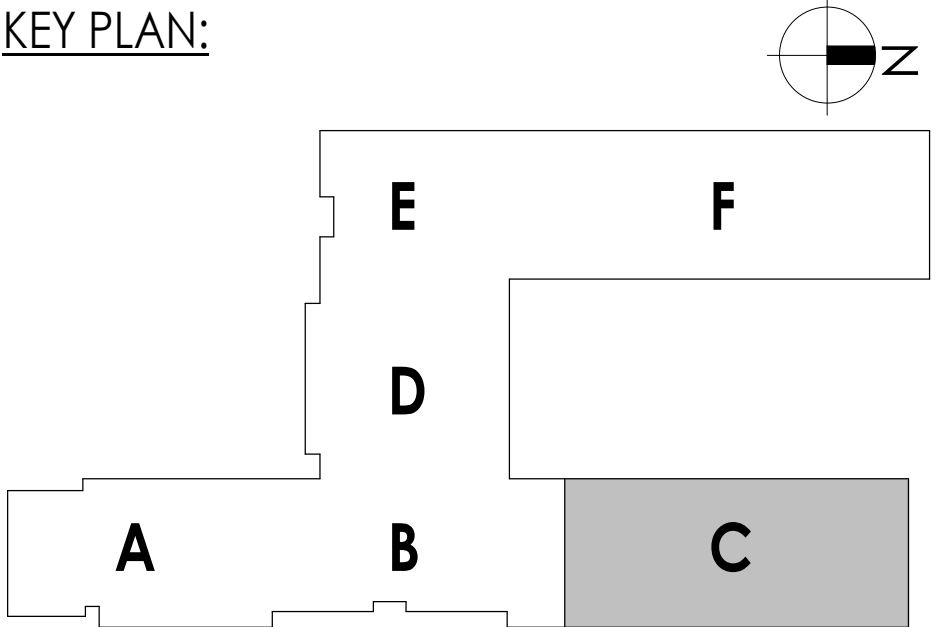
- 1 INFILL EXTERIOR MASONRY WALL AT DEMOLISHED UV LOCATIONS. REFER TO DETAIL 1/A810
- 2 NEW FLOORING & WALL BASE AS SPECIFIED, REFER TO I200 SHEETS.
- 3 NEW CASEWORK - REFER TO ELEVATIONS
- 4 NEW SINK BY PC
- 5 REPLACE WINDOW PANE WITH NEW GLAZING AT EXISTING AC REMOVAL
- 6 APPLY GRAPHIC PRIVACY FILM TO EXISTING GLAZING
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- 14 INFILL FIRE RATED MASONRY WALL OPENING W/ MATERIALS TO MATCH EXISTING AS REQUIRED FROM THE REMOVAL OF EXISTING LOW AND HIGH AIR RELIEF GRILLES. REFER TO MECHANICAL DRAWINGS.

FLOOR PLAN LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- DOOR DOOR TARGET. SEE SCHEDULE
- W1 WINDOW TARGET. SEE SCHEDULE
- 1 COLUMN LINE IDENTIFICATION
- A ROOM NAME
- H12342 150 SF 10'-0" x 10'-0" ROOM TAG
- XXX XXX DENOTES CHANGE IN FLOOR MATERIAL
- 1 A3.1 SECTION MARK
- 2 A701 INTERIOR ELEVATION MARK
- 3 A301 EXTERIOR ELEVATION MARK
- 1 A4.1 DETAIL FOR REFERENCE MARK
- 1 DENOTES FINISH FLOOR GRADE ELEVATION
- XXX WALL TYPE SEE A/400

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Lary Weiss 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

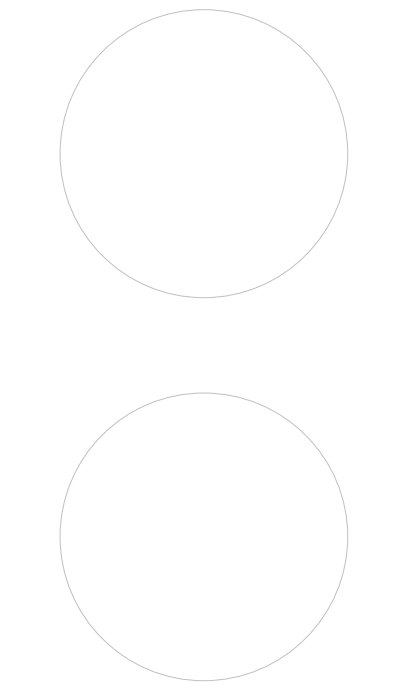
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAEFER SED#50-03-01-06-0-012-019
- COTTAGE LANE ELEMENTARY SED#50-03-01-06-0-010-022
- TAPPAN ZEE HIGH SCHOOL SED#50-03-01-06-0-006-032
- WILLIAM O. SCHAEFER SAL SED#50-03-01-06-0-012-020
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- SONG OUTDOOR CLASSROOM SED#50-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#50-03-01-06-7-034-001
- 17H5 OUTDOOR CLASSROOM SED#50-03-01-06-7-033-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION DEPARTMENT

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ENGINEER OR LAND SURVEYOR SHALL BE LIABLE FOR THE VIOLATION AND THE VIOLATION SHALL BE
THEIR SIGNATURE AND THE DATE OF SUCH VIOLATION, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued Scale

10/18/23

As indicated

Project Status

BID DOCUMENTS

Drawn By

LF

Checked By

LT

Drawing Title

NEW WORK PLAN - AREA C

Drawing Number

**WOS
A201**

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FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
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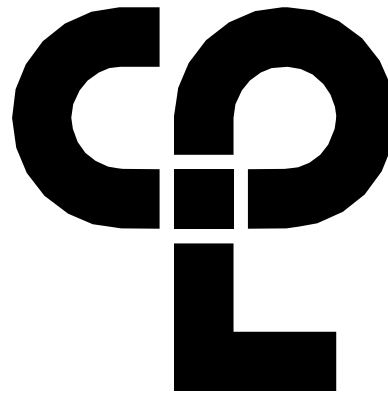
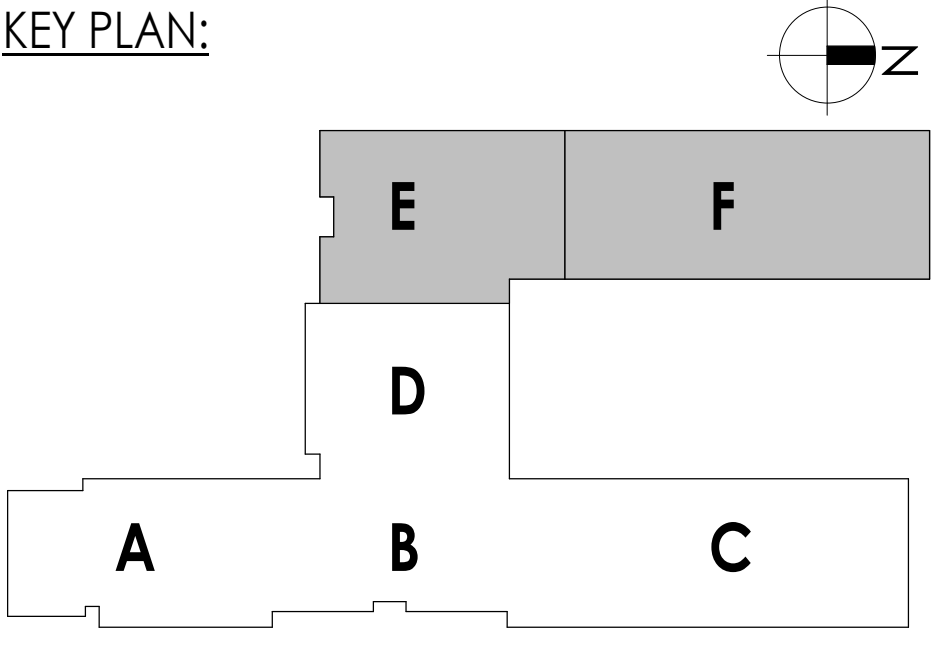
FLOOR PLAN KEY NOTES

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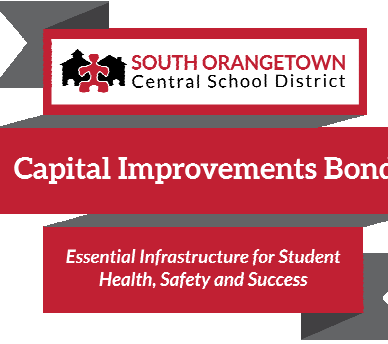
FLOOR PLAN LEGEND

- NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.
- DOOR DOOR TARGET. SEE SCHEDULE
 - WINDOW WINDOW TARGET. SEE SCHEDULE
 - COLUMN LINE IDENTIFICATION
 - ROOM NAME ROOM TAG
 - XXX XXX DENOTES CHANGE IN FLOOR MATERIAL
 - SECTION MARK
 - INTERIOR ELEVATION MARK
 - EXTERIOR ELEVATION MARK
 - DETAIL FOR REFERENCE MARK
 - DENOTES FINISH FLOOR GRADE ELEVATION
 - WALL TYPE SEE A/400

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
PHASE 1: 2022 BOND
Certificate #018330
Registration Expir. Dates:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
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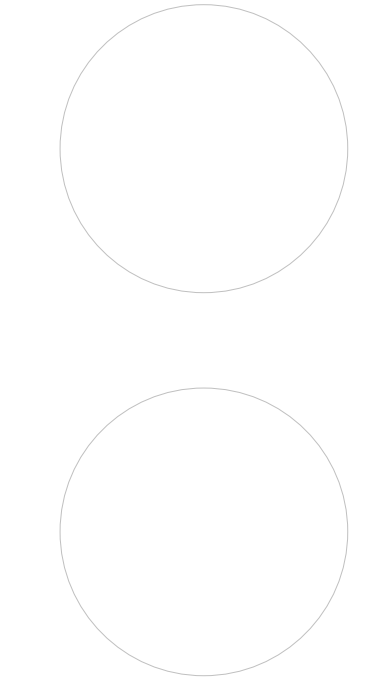
SOUTH ORANGETOWN CSD

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- COTTAGE LANE ELEMENTARY SED#35-03-01-06-010-002
- TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-006-002
- WILLIAM O. SCHAFER SAL SED#35-03-01-06-017-000
- COTTAGE LANE SAL SED#35-03-01-06-010-003
- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001
- SONGS OUTDOOR CLASSROOM SED#35-03-01-06-7-056-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-054-001
- 1745 OUTDOOR CLASSROOM SED#35-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATION

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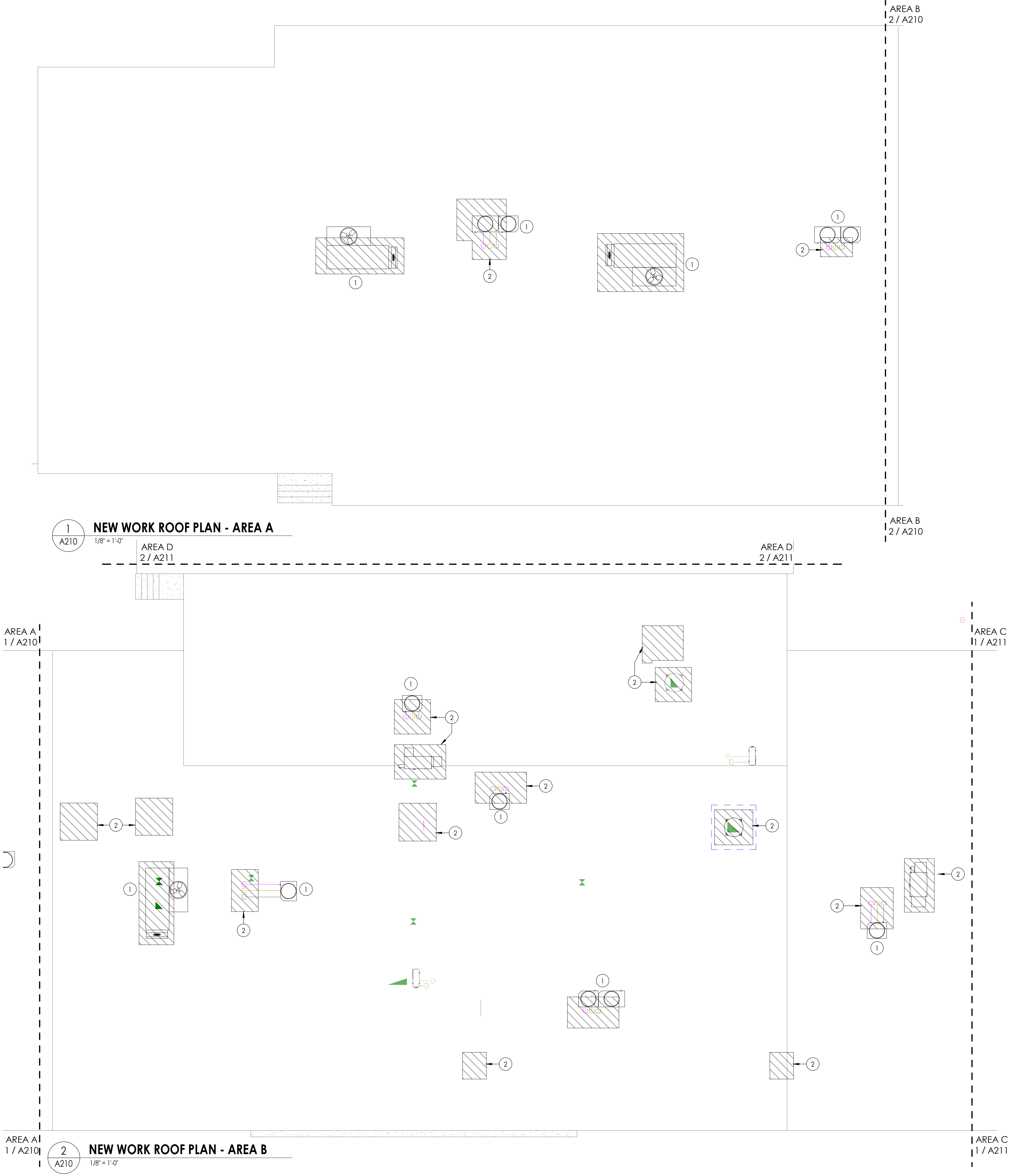
SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LF
Checked By
LT
Drawing Title
NEW WORK PLAN - AREA E&F

Drawing Number

WOS
A202

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FLOOR PLAN GENERAL NOTES

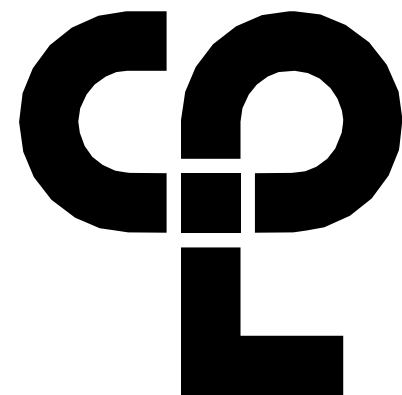
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5. THE CONTRACTOR SHALL PATCH ALL SURFACES WHERE EXISTING MATERIALS HAVE BEEN DISTURBED TO MATCH AND BE FLUSH WITH ADJACENT CONSTRUCTION AT ALL FLOOR, WALL, AND CEILING LOCATIONS.
6. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.

ROOF PLAN LEGEND

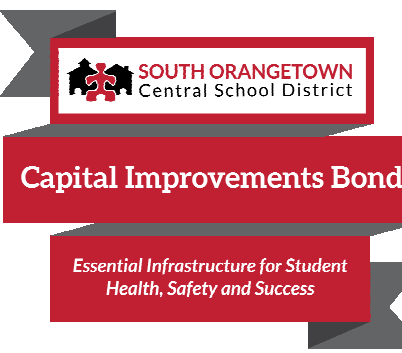
-  PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

ROOF PLAN KEYNOTES

- 1 MECHANICAL EQUIPMENT AND ROOF CURB BY M.C. GC. TO SET CURB AND FLASH INTO EXISTING ROOFING. PATCH ROOFING TO MATCH EXISTING AS REQ'D.
- 2 INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Lary Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

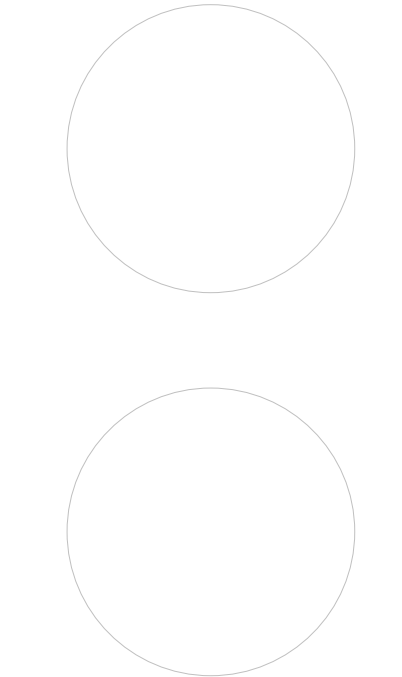
SOUTH ORANGETOWN CSD

- ☒ WILLIAM O. SCHAFER SED#35-03-01-06-0-012-019
☐ COTTAGE LANE ELEMENTARY SED#35-03-01-06-0-010-022
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☐ WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
☐ TOWNS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
☐ CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
☐ T245 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANYTHING IN ANY WAY, IF ANY, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITTEN CONSENT OF THE BOARD OF ARCHITECTS, ENGINEERS AND LAND SURVEYORS, IS A VIOLATION OF THE LAW AND THE PENALTY THEREFOR IS FINE OR IMPRISONMENT, OR BOTH, AT THE DISCRETION OF THE COURT.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

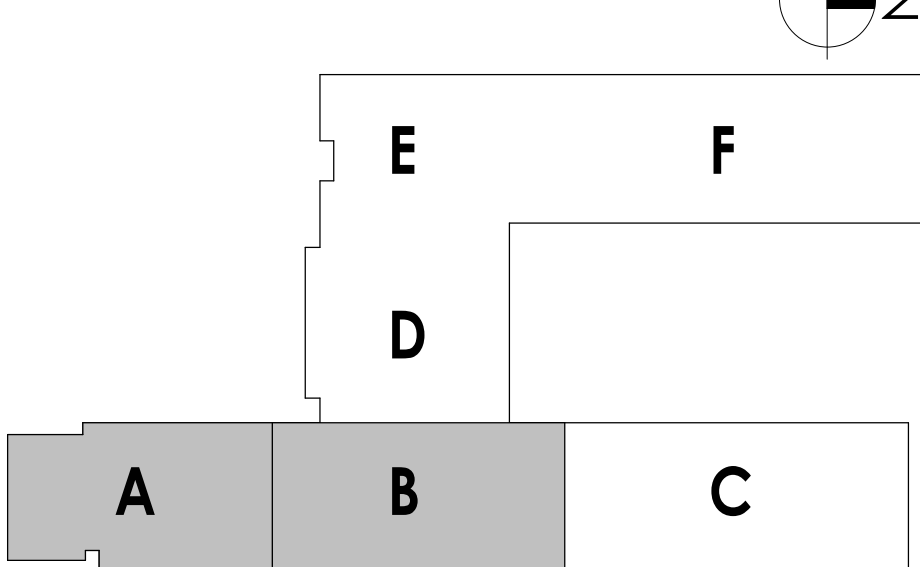
Drawing Title

NEW WORK ROOF PLAN - AREA A & B

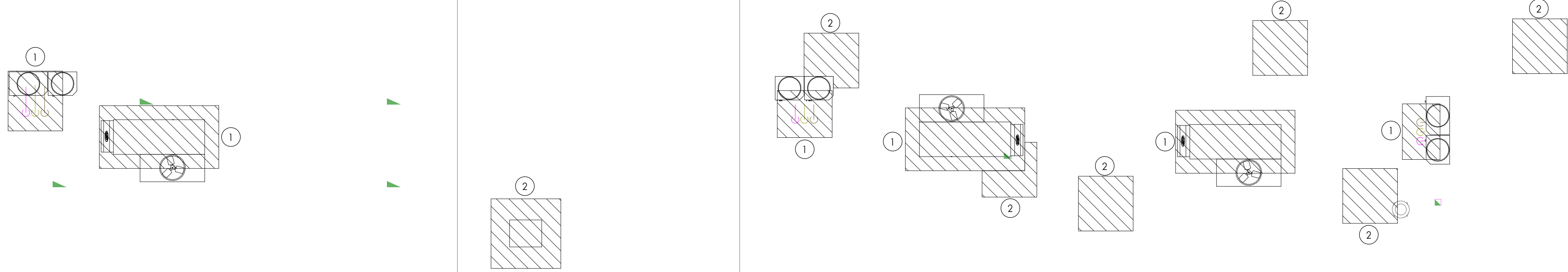
Drawing Number

**WOS
A210**

KEY PLAN:



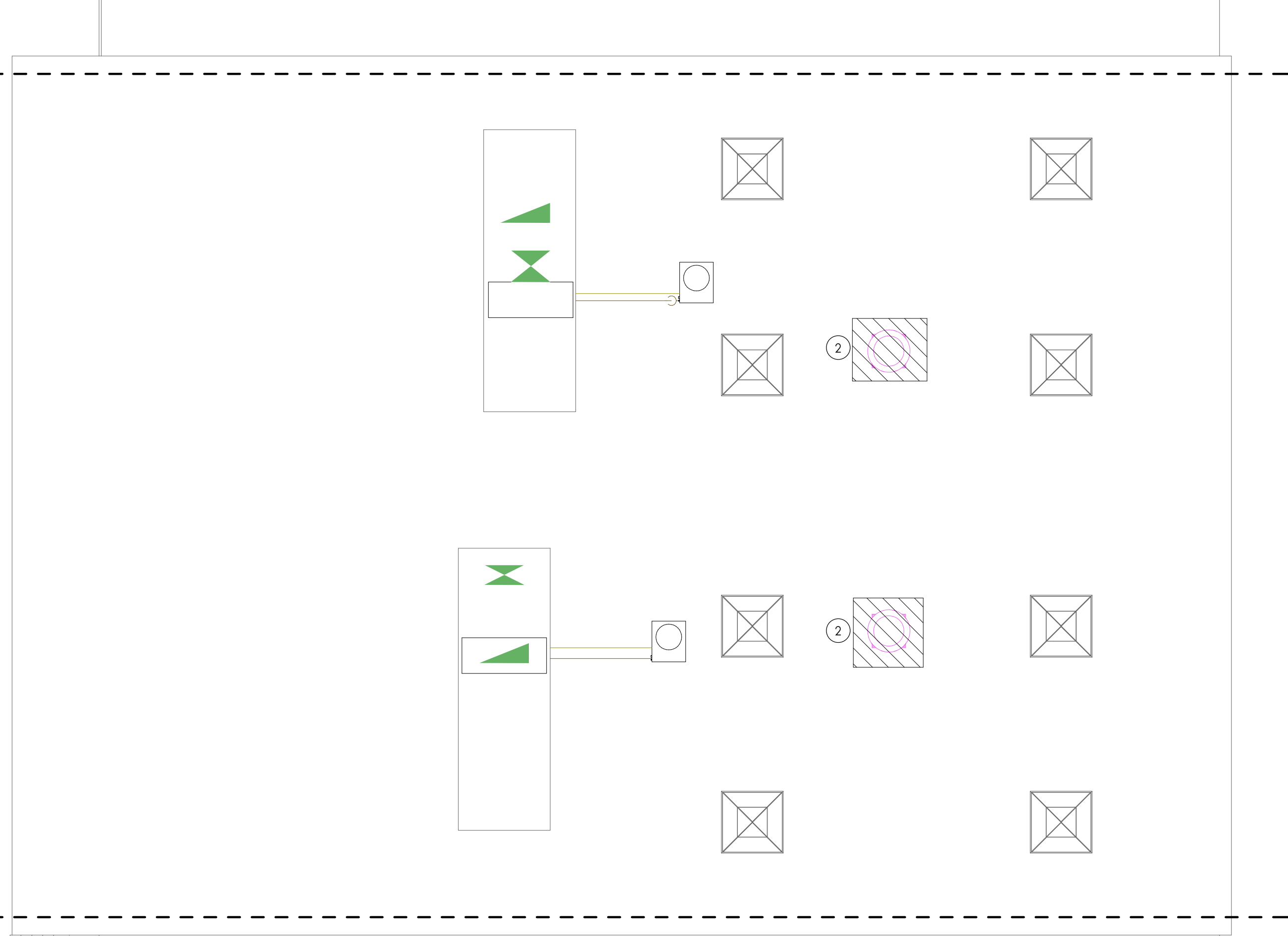
AREA B
2 / A210



NEW WORK ROOF PLAN - AREA C

1/8" = 1'-0"

AREA E
1 / A212



NEW WORK ROOF PLAN - AREA D

1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

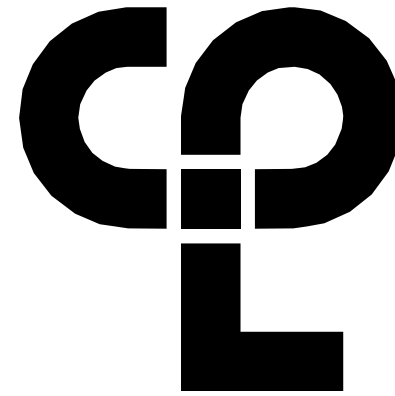
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ROOF PLAN LEGEND

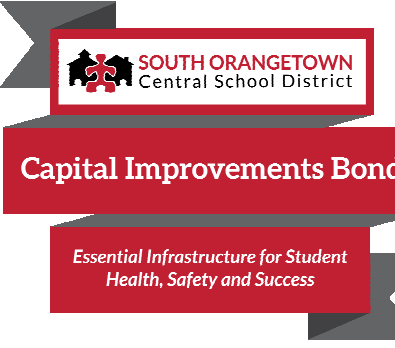
 PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

ROOF PLAN KEYNOTES

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- 2 INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL



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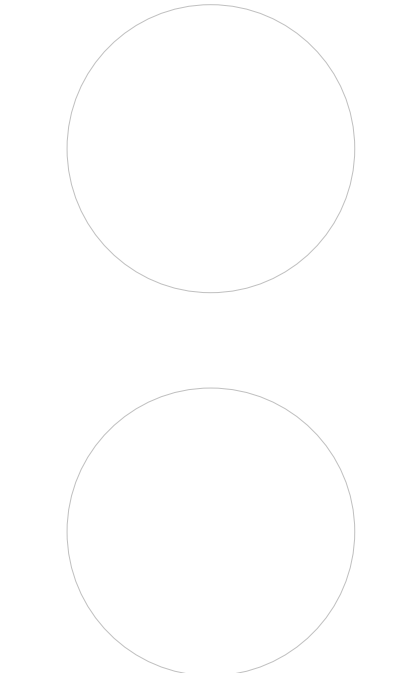
SOUTH ORANGETOWN CSD

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PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW
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SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

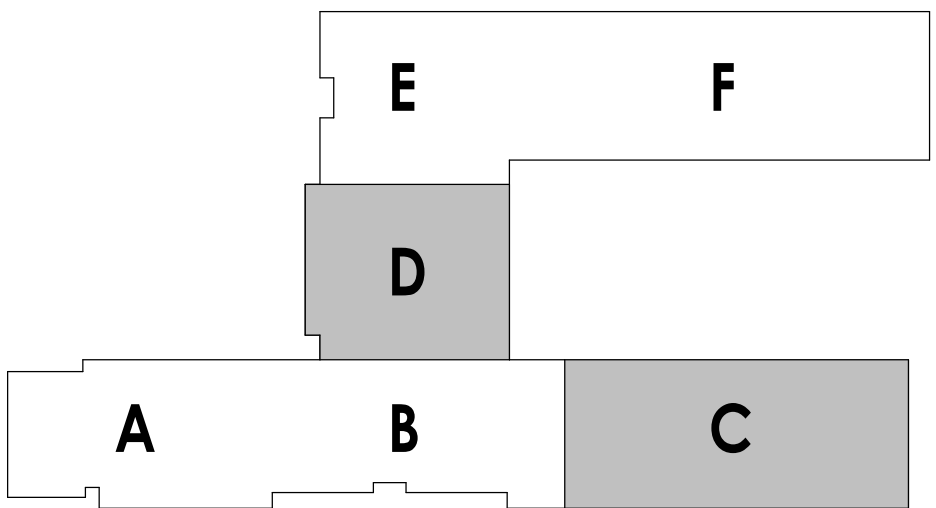
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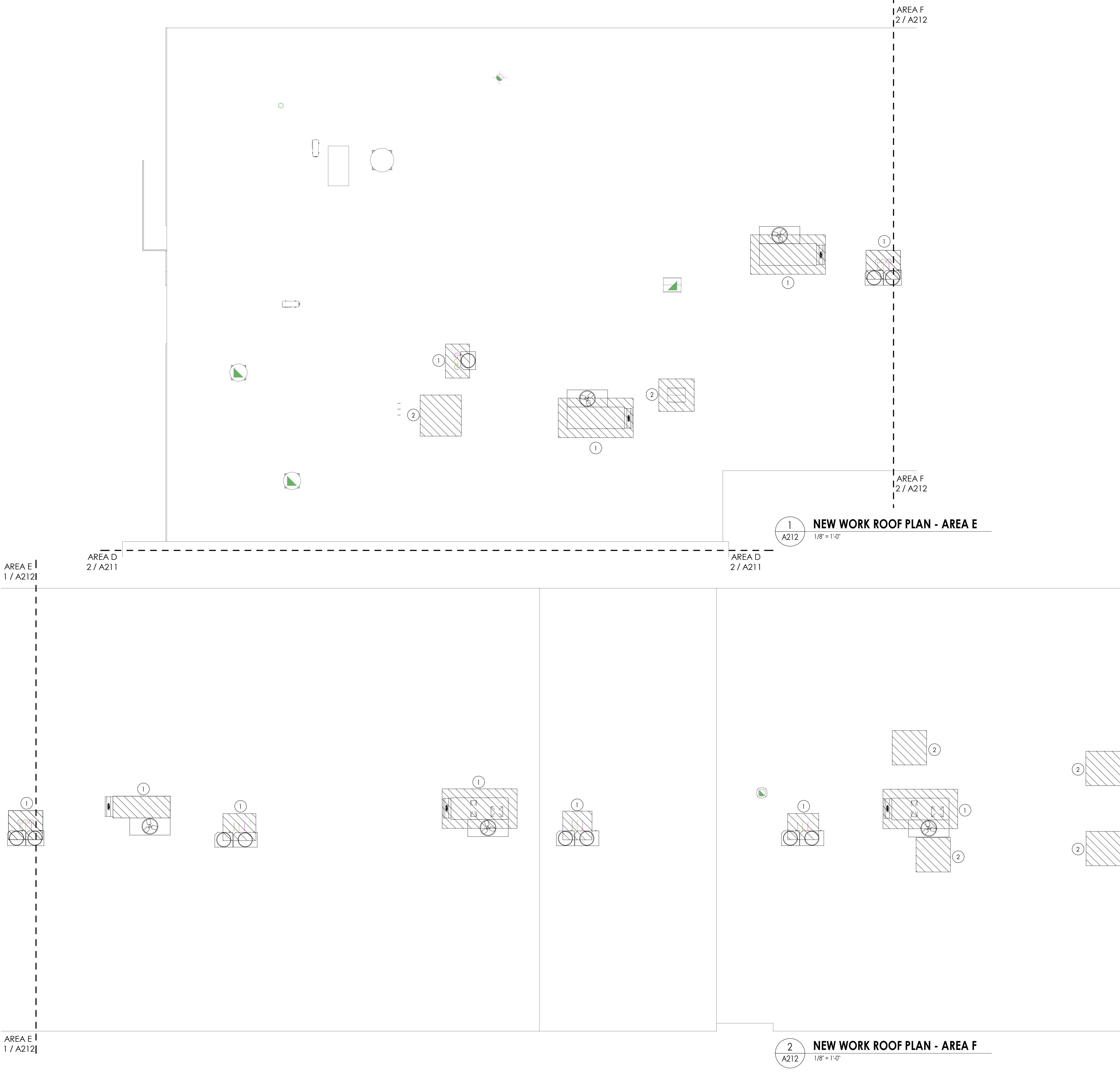
NEW WORK ROOF PLAN - AREA C&D

Drawing Number

**WOS
A211**

KEY PLAN:





FLOOR PLAN GENERAL NOTES

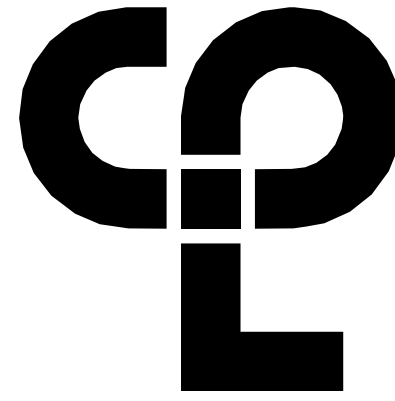
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ROOF PLAN LEGEND

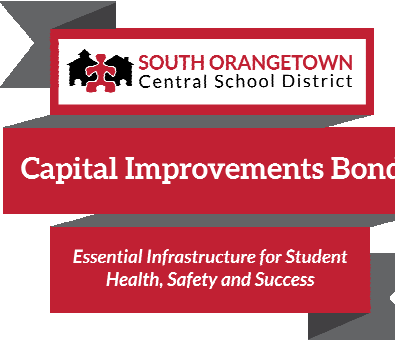
- PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

ROOF PLAN KEYNOTES

- 1 MECHANICAL EQUIPMENT AND ROOF CURB BY M.C. GC. TO SET CURB AND FLASH INTO EXISTING ROOFING. PATCH ROOFING TO MATCH EXISTING AS REQ'D.
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PROJECT INFORMATION

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14457.20

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Project Name

PHASE 1: 2022 BOND

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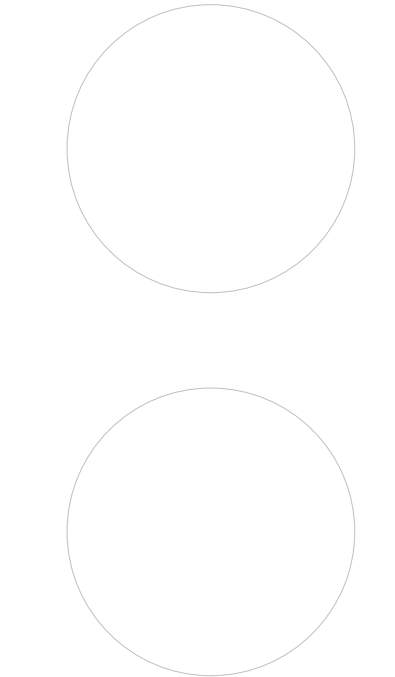
SOUTH ORANGETOWN CSD

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☐ CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
☐ T2H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
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BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS USED, THE ALTERING
PART SHALL BE VOID TO THE NEW YORK STATE AND THE REVISION NUMBER FOLLOWING BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

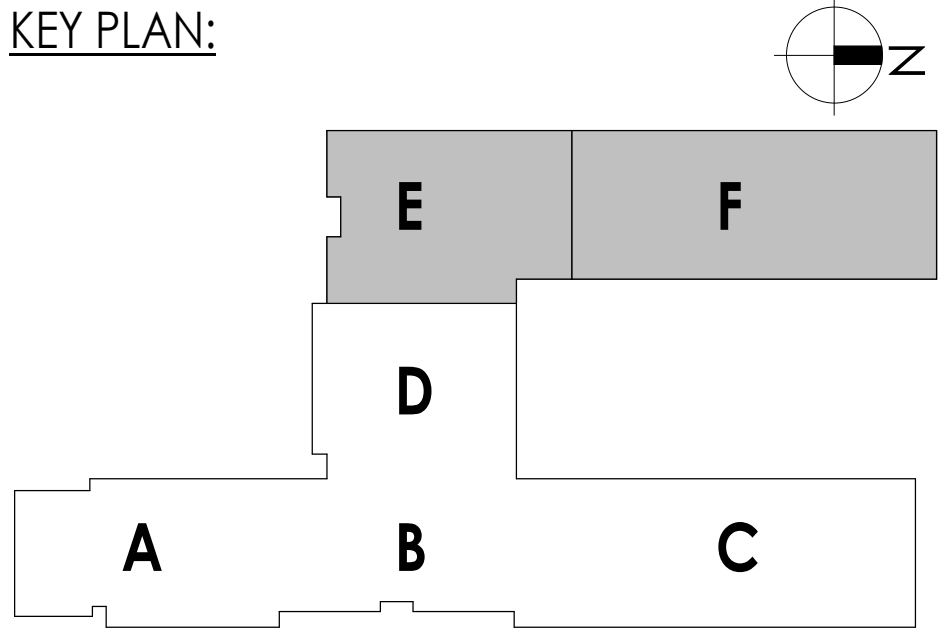
Drawing Title

NEW WORK ROOF PLAN - AREA E&F

Drawing Number

**WOS
A212**

KEY PLAN:


















- ## GENERAL CEILING NOTES
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 2. REFER TO A200 SERIES FOR FLOOR PLAN.
 3. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
 4. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDENSUATION PENETRATIONS THROUGH FLOORS AND WALLS.
 5. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
 6. REFER TO "H" SERIES DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
 7. REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
 8. REFER TO "P" OR "FP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
 9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
 10. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
 11. INTERFERE WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
 12. PROVIDE MISTONE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
 13. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
 14. VERIFY SOFFIT SIZE WITH MILLWORK SHOP DRAWINGS. PROVIDE 2" OVERHANG ON EXPOSED EDGES UNLESS OTHERWISE NOTED.
 15. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
 16. INSTALL CEILING JOINTS IN GYP. CEILINGS PER ASTM C 840.

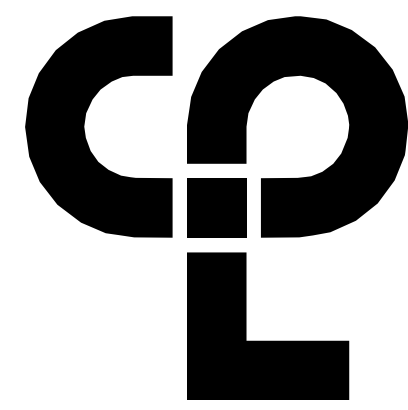
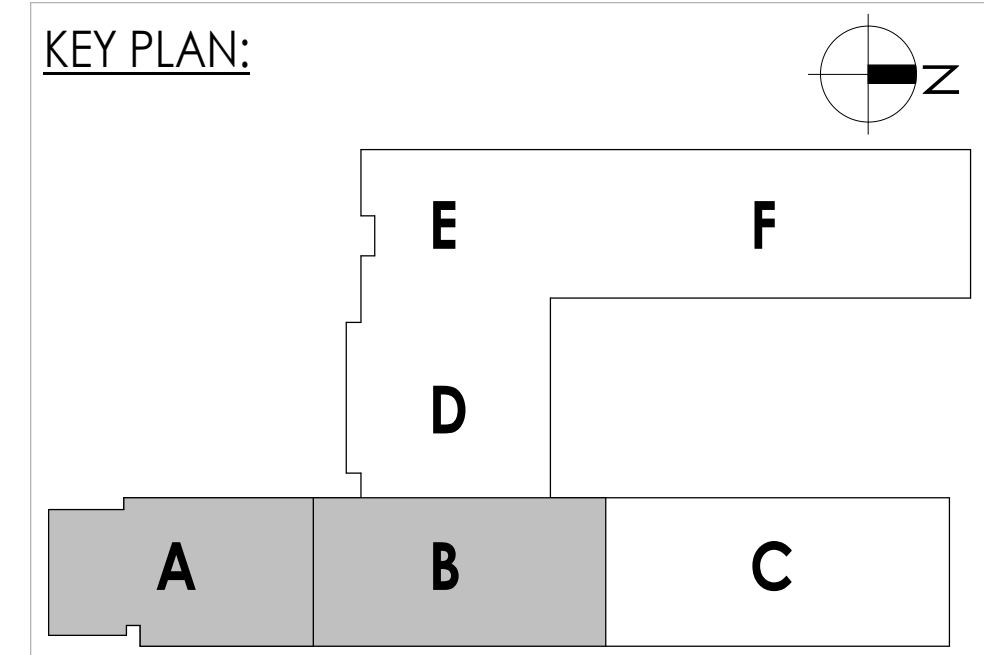
- ### CEILING SYMBOL LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

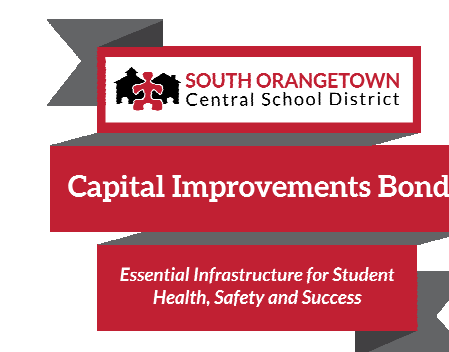
-  2X2' LIGHT
 2X4' LIGHTS
 SUPPLY AIR DIFFUSERS
 RETURN AIR DIFFUSERS
 EXHUAUST DIFFUSERS
 LINEAR SLOT AIR DIFFUSERS
 GYPSUM WALL BOARD CEILING
 ACOUSTICAL CEILING TILES
 EXISTING TO REMAIN GRID.
 SHOWN FOR REFERENCE ONLY
 CEILING TYPE AND CEILING HEIGHT ABOVE
 CUBICLE CURTAIN TRACK; RE: 'I' SERIES

- ## CEILING KEYNOTES

- ① CEILING TRACK FOR CURTAIN; REFER TO 'I' SERIES DRAWINGS FOR MORE INFORMATION.
- ② EXISTING SKYLIGHT TO REMAIN
-  MODIFIED ACT CEILING SYSTEM BY GC.
PATCH GRID & REINSTALL SALVAGED CEILING TILES.



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PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

PHASE 1: 2022 BOND

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☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-053-001

☐ SOMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-056-001

☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001

☐ T2HS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE		
No.	Date	Description
1	00/00/2023	SED ADDENDUM 1

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

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SHEET INFORMATION

Issued	Scale
10/18/23	As indicated

Project Status

BID DOCUMENTS

Drawn By
L.F.

Drawing Title
REFLECTED CEILING PLAN - AREA
A&B

Drawing Number

WOS
A600

AREA B
2 / A600

AREA B
2 / A600

1
A601
REFLECTED CEILING PLAN - AREA C
1/8" = 1'-0"

AREA E
1 / A602

AREA E
1 / A602

AREA B
2 / A600

AREA B
2 / A600

2
A601
REFLECTED CEILING PLAN - AREA D
1/8" = 1'-0"

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CEILING SYMBOL LEGEND

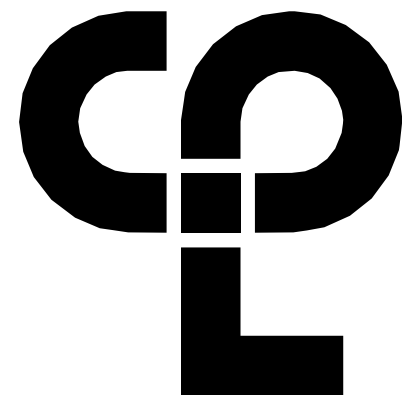
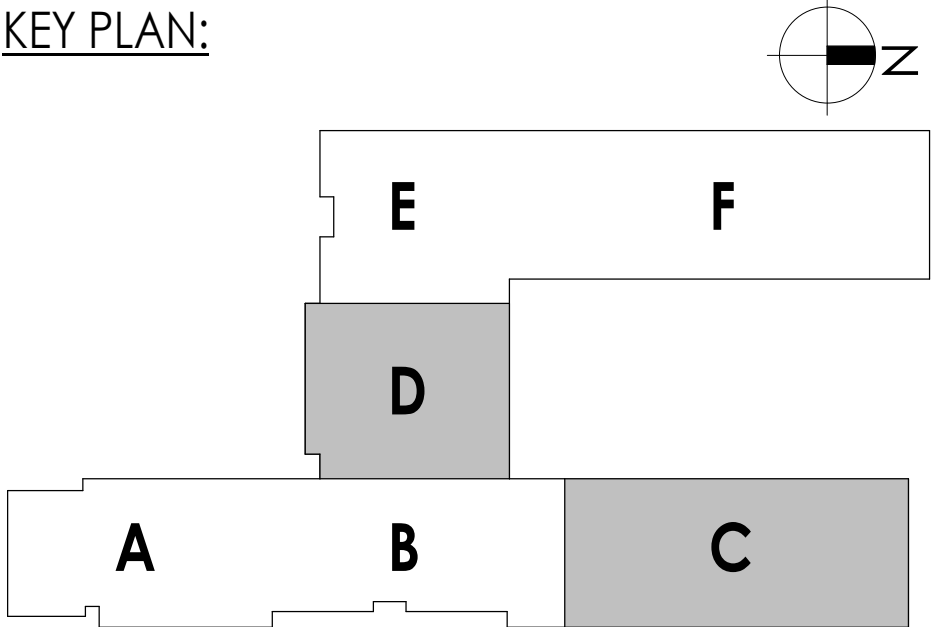
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- | | |
|--|--|
| | 2X2 LIGHT |
| | 2X4 LIGHTS |
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| | RETURN AIR DIFFUSERS |
| | EXHAUST DIFFUSERS |
| | LINEAR SLOT AIR DIFFUSERS |
| | GYPSUM WALL BOARD CEILING |
| | ACOUSTICAL CEILING TILES |
| | EXISTING TO REMAIN GRID, SHOWN FOR REFERENCE ONLY |
| | CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR |
| | CUBICLE CURTAIN TRACK; RE: "I" SERIES |

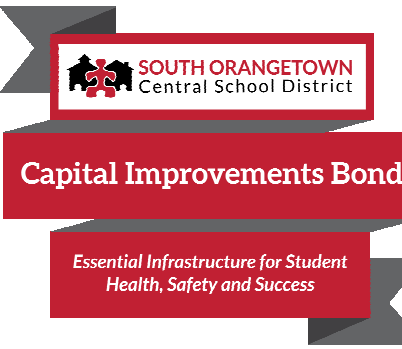
CEILING KEYNOTES

- CEILING TRACK FOR CURTAIN; REFER TO "I" SERIES DRAWINGS FOR MORE INFORMATION.
 - EXISTING SKYLIGHT TO REMAIN
- PATCH GRID & REINSTALL SALVAGED CEILING TILES.

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

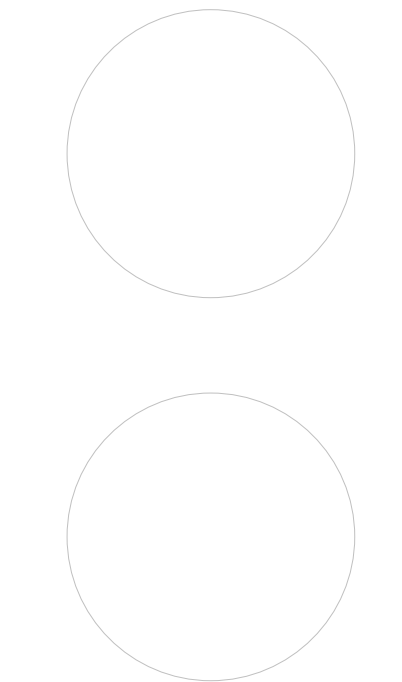
SOUTH ORANGETOWN CSD

WILLIAM O. SCHAFER SED#35-03-01-06-001-2-019
COTTAGE LANE ELEMENTARY SED#35-03-01-06-010-010-022
TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-010-010-022
WILLIAM O. SCHAFER SAL SED#35-03-01-06-010-010-022
COTTAGE LANE SAL SED#35-03-01-06-010-010-022
COTTAGE LANE LIBRARY SAL SED#35-03-01-06-010-010-022
WOS OUTDOOR CLASSROOM SED#35-03-01-06-010-010-022
WOS OUTDOOR CLASSROOM SED#35-03-01-06-010-010-022
WOS OUTDOOR CLASSROOM SED#35-03-01-06-010-010-022
CUE OUTDOOR CLASSROOM SED#35-03-01-06-010-010-022
17HS OUTDOOR CLASSROOM SED#35-03-01-06-010-010-022

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description
1 00/00/2023 SED ADDENDUM 1

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNDER ACTUAL OR THE DIRECTOR OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS SUCH IN ANY WAY, IF ANY, WITHOUT BEING THE SIGNATURE, REGISTERED OR LICENSED AS SUCH. THE SIGNATURE, PRINT NAME, ADDRESS, CITY, STATE AND ZIP CODE, AND THE LICENSE NUMBER, IF ANY, MUST BE FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ABANDON, AND A SPECIFIC DESCRIPTION OF THE ABANDON.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

Drawing Title

REFLECTED CEILING PLAN - AREA C&D

Drawing Number

WOS
A601

10/18/2023 10:51:28 AM c:\project\location> REVIT PROJECT FILES ON BIM360

AREA E
1 / A602

AREA D
2 / A601

AREA D
2 / A601

AREA F
2 / A602

AREA F
2 / A602

1
A602

REFLECTED CEILING PLAN - AREA E

1/8" = 1'-0"

2
A602

REFLECTED CEILING PLAN - AREA F

1/8" = 1'-0"

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. REFER TO A200 SERIES FOR FLOOR PLAN.
3. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
4. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
5. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
6. REFER TO "H" SERIES DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
7. REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
8. REFER TO "P" OR "TP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
10. CENTER CEILING GRID EACH WAY IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
11. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
12. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
13. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
14. VERIFY SOFFIT SIZE WITH MILLWORK SHOP DRAWINGS. PROVIDE 2" OVERHANG ON EXPOSED EDGES UNLESS NOTED OTHERWISE.
15. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
16. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

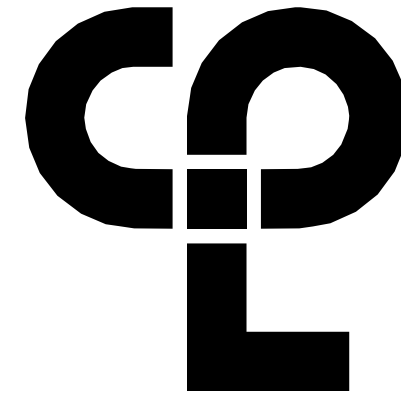
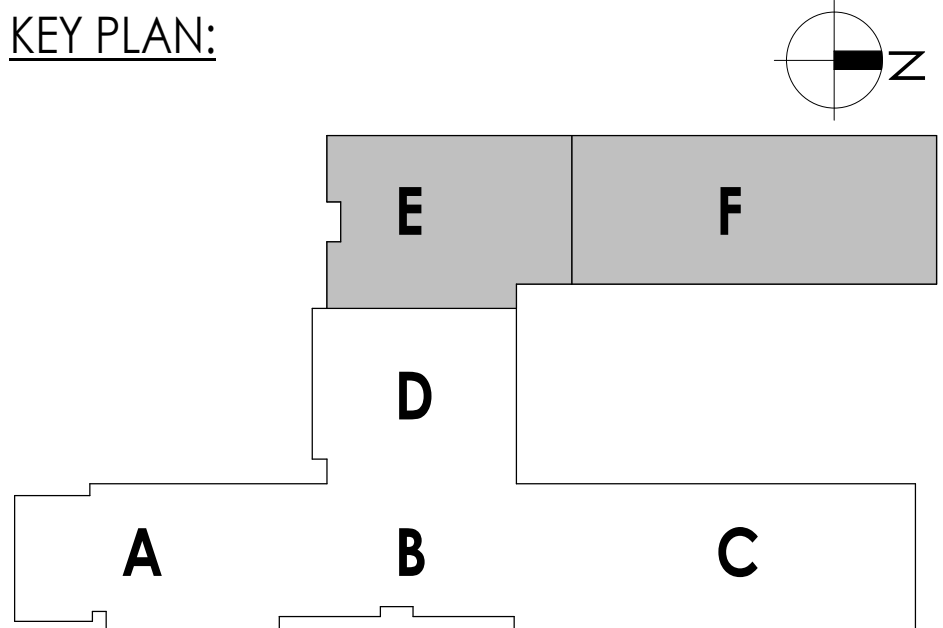
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- | | |
|--|--|
| | 2X2 LIGHT |
| | 2X4 LIGHTS |
| | SUPPLY AIR DIFFUSERS |
| | RETURN AIR DIFFUSERS |
| | EXHAUST DIFFUSERS |
| | LINEAR SLOT AIR DIFFUSERS |
| | GYPSUM WALL BOARD CEILING |
| | ACOUSTICAL CEILING TILES |
| | EXISTING TO REMAIN GRID, SHOWN FOR REFERENCE ONLY |
| | CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR |
| | CUBICLE CURTAIN TRACK; RE: "I" SERIES |

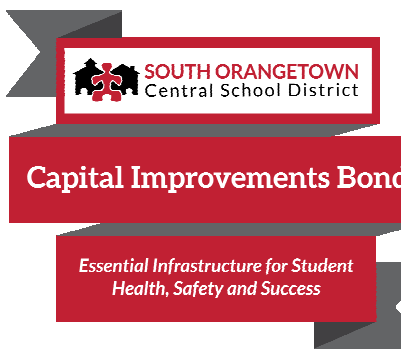
CEILING KEYNOTES

1. CEILING TRACK FOR CURTAIN; REFER TO "I" SERIES DRAWINGS FOR MORE INFORMATION.
 2. EXISTING SKYLIGHT TO REMAIN
- MODIFIED ACT CEILING SYSTEM BY GC.
 PATCH GRID & REINSTALL SALVAGED CEILING TILES.

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT

Project Name
PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
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Richard Walte 11/30/23
Larry Weiss 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

WILLIAM O. SCHAEFER SED#35-03-01-06-0012-019

COTTAGE LANE ELEMENTARY SCHOOL SED#35-03-01-06-0010-022

TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-0006-032

WILLIAM O. SCHAEFER SAL SED#35-03-01-06-0012-020

COTTAGE LANE SAL SED#35-03-01-06-0010-023

COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0023-002

WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

SONGS OUTDOOR CLASSROOM SED#35-03-01-06-7-056-001

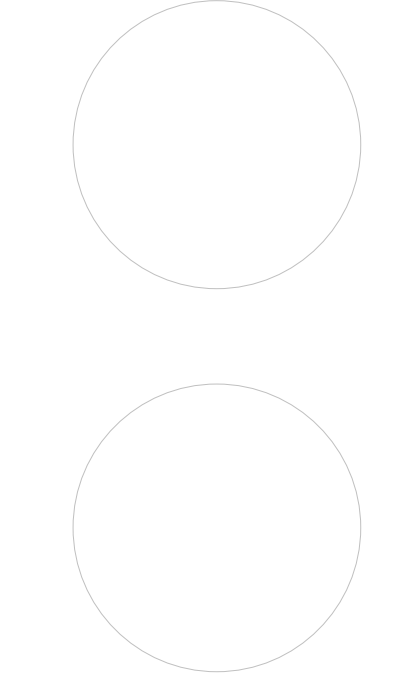
CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-054-001

1795 OUTDOOR CLASSROOM SED#35-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description
1 00/00/2023 SED ADDENDUM 1

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS ARCHITECT IN ANY WAY, IF ANY, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE ARCHITECT, ENGINEER OR LAND SURVEYOR'S WRITTEN CONSENT, IS A VIOLATION OF THE PROFESSIONAL ETHICS ACT AND THE PROFESSIONAL ETHICS ACT, AND THE ARCHITECT, ENGINEER OR LAND SURVEYOR'S WRITTEN CONSENT, IS A VIOLATION OF THE PROFESSIONAL ETHICS ACT AND THE PROFESSIONAL ETHICS ACT, AND THE ARCHITECT, ENGINEER OR LAND SURVEYOR'S WRITTEN CONSENT, IS A VIOLATION OF THE PROFESSIONAL ETHICS ACT AND THE PROFESSIONAL ETHICS ACT.

SHEET INFORMATION

Issued
10/18/23

Scale
As indicated

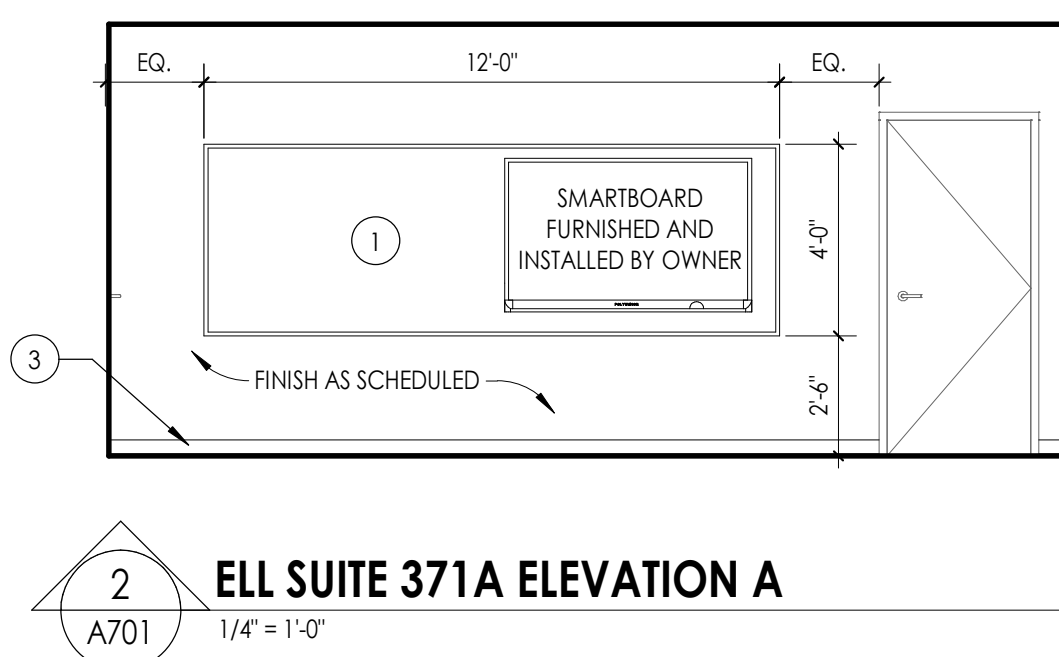
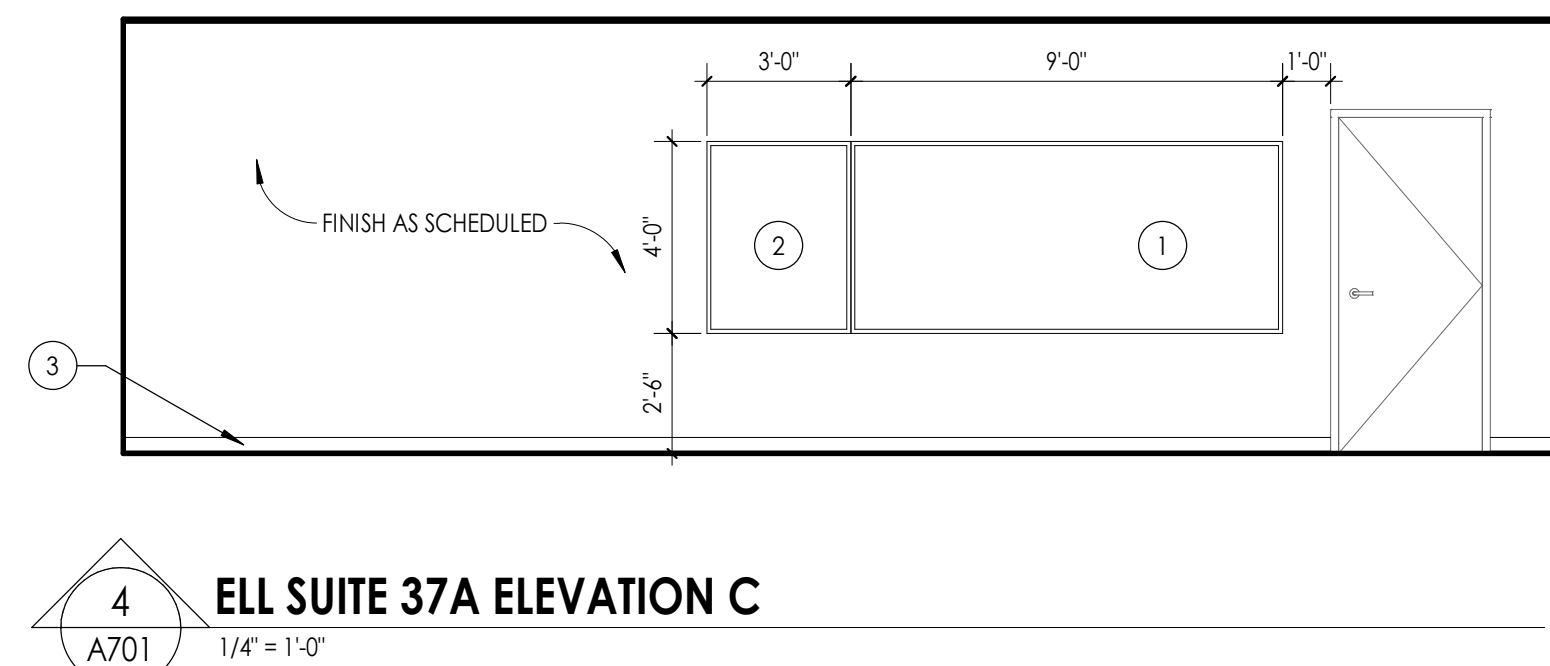
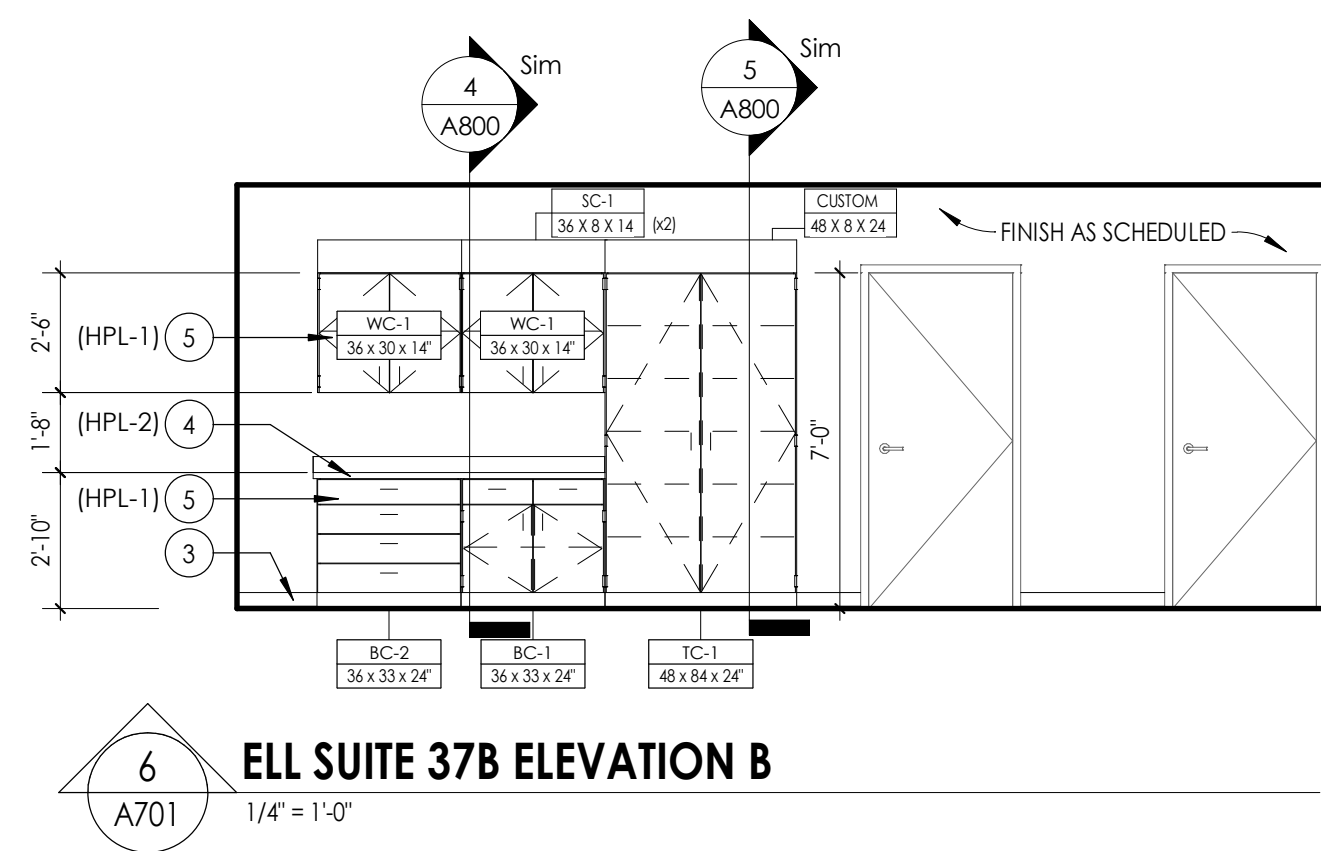
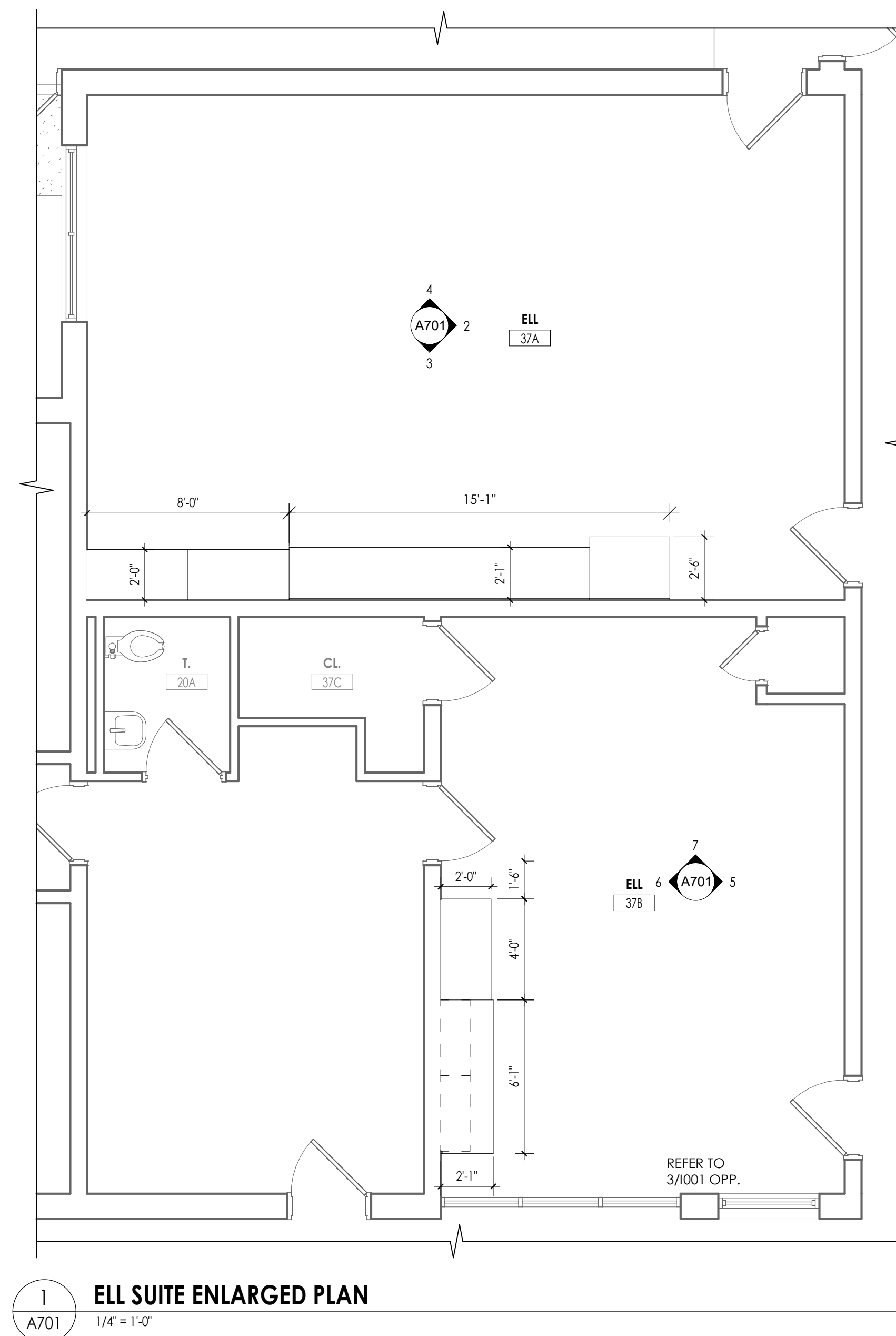
Project Status
BID DOCUMENTS

Drawn By
LF

Checked By
LT

Drawing Title
REFLECTED CEILING PLAN - AREA E&F

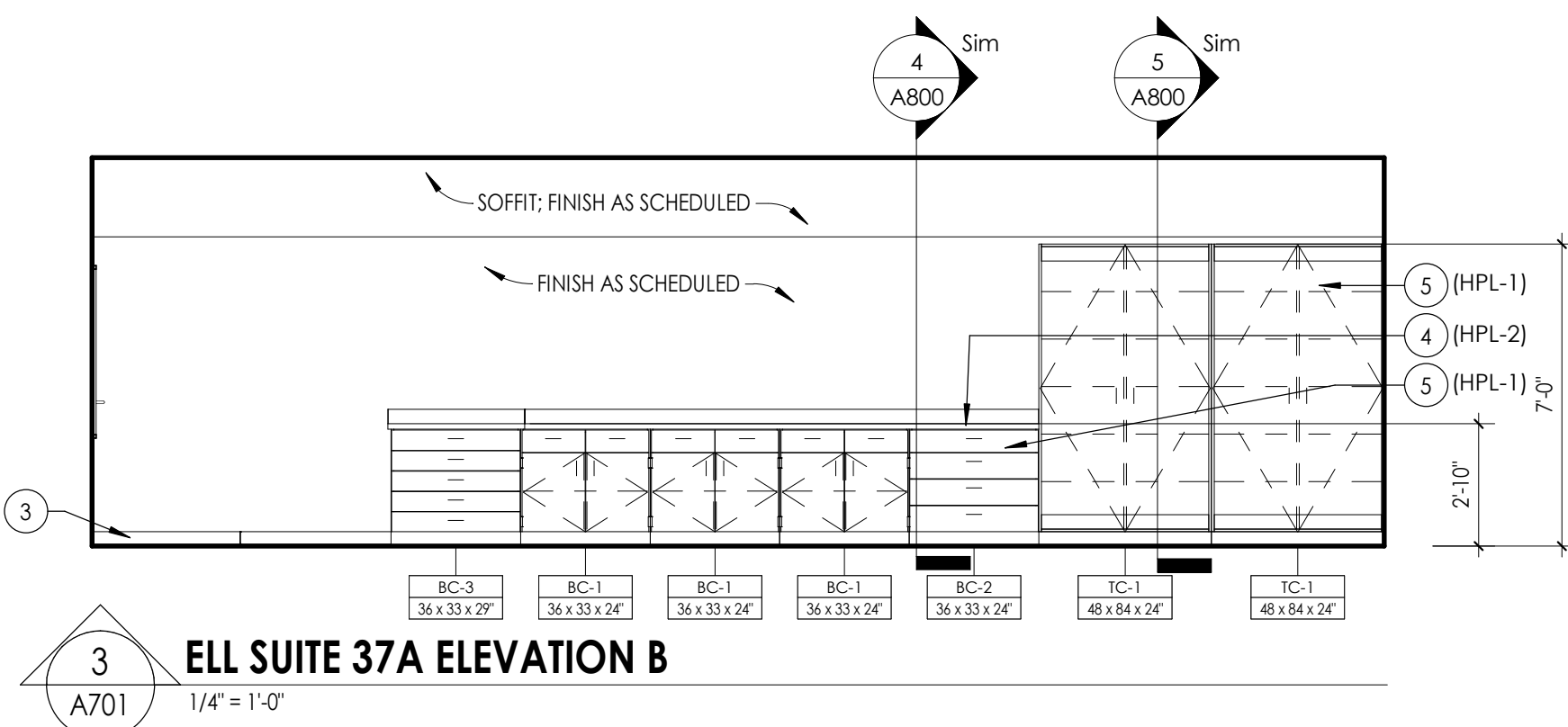
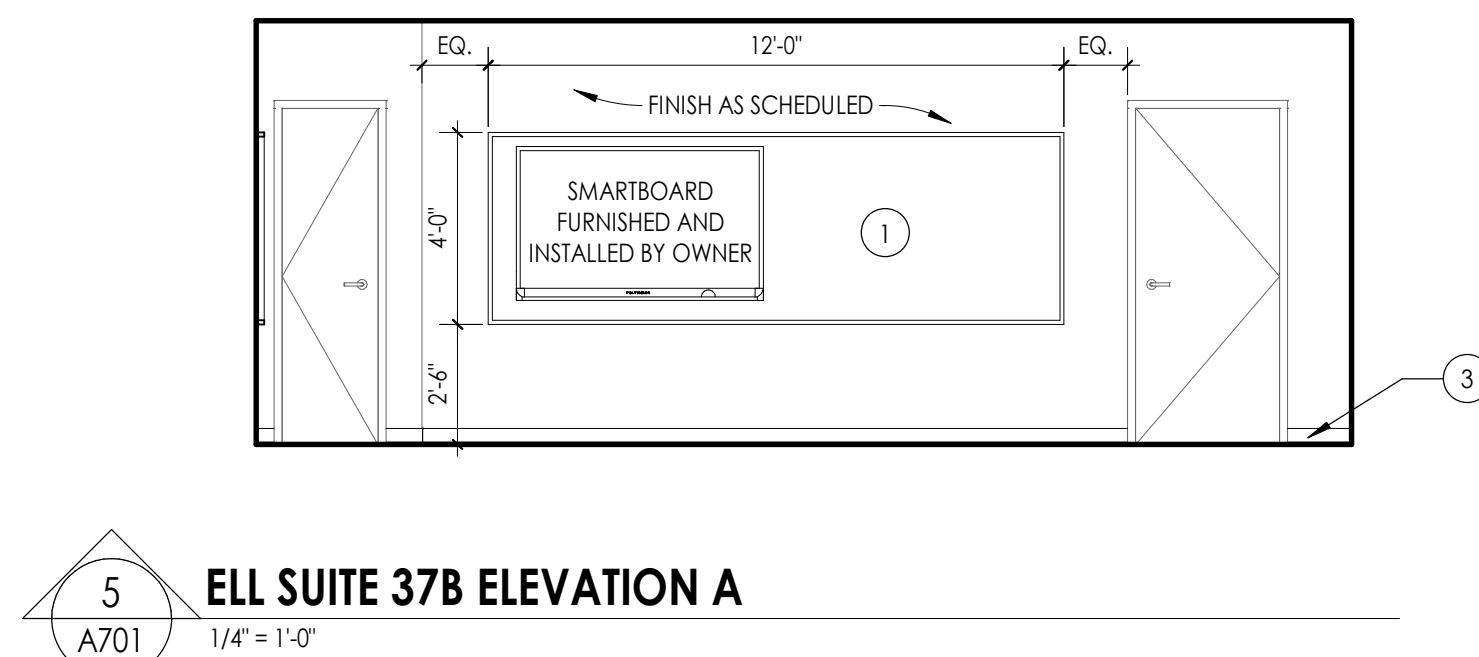
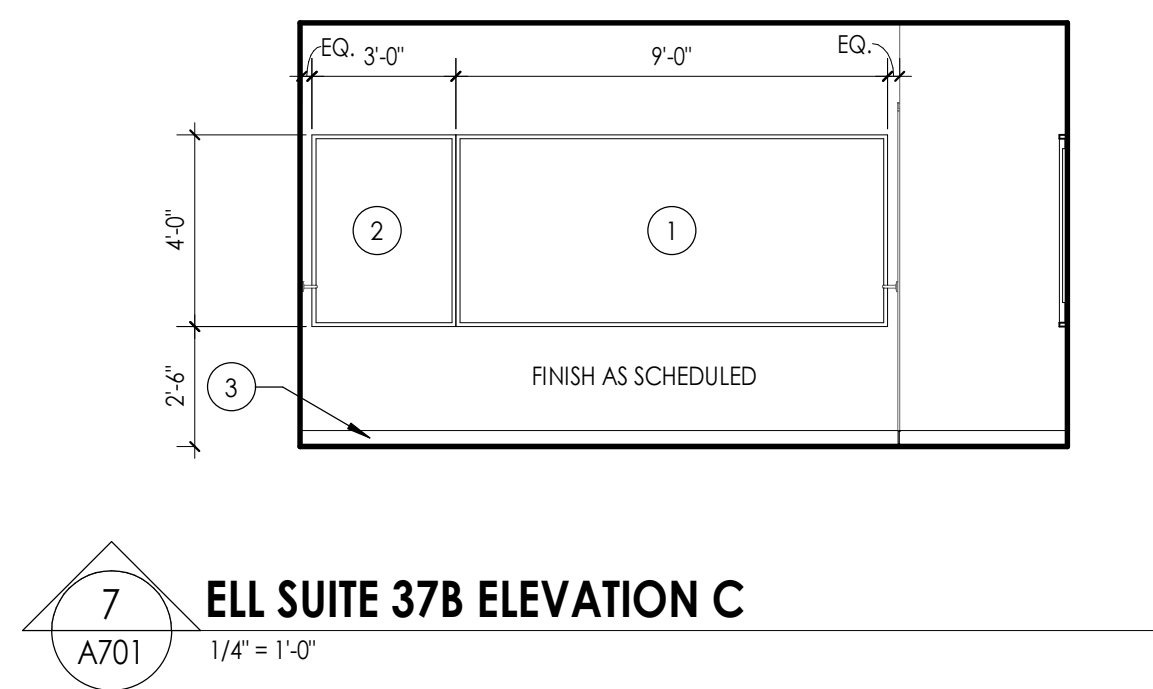
Drawing Number
WOS
A602



PLASTIC LAMINATE CASEWORK SCHEDULE

DESIGNATION	DIMENSIONS	DESCRIPTION	TMI #
ADA-1	36" X 33" X 24"	ADA SINK BASE	I136
BC-1	36" X 33" X 24"	6' DRAWER/2 DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6' DRAWER/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	2 PAPER STORAGE/4 EQUAL DRAWERS	D3851
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D2007
BC-7	18" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" 14"	MAILBOX/21 COMPARTMENTS W/ LABEL HOLDERS	W1820
TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

*NOTE:
1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECIEVE LOCKS PER OWNERS REQUEST. OWNER IS RESPONSIBLE FOR KEYING.



GENERAL INTERIOR ELEVATIONS NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FURNISH ALL DIMENSIONS TO SHOP DRAWINGS, SUBMITTAL, AND FIELD VERIFICATION. PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CABINETWORK, AND WALL MOUNTED ACCESSORIES.
3. REFER TO FINISH SCHEDULE AND COLOR LEGEND FOR FINISHES.
4. REFER TO **A200 SERIES** DRAWINGS FOR ADDITIONAL SPECIALTIES.
5. REFER TO **A600 SERIES** DRAWINGS FOR CEILING HEIGHTS.
6. PROVIDE FULL FINISHES AND PANELS ON ALL EXPOSED MILLWORK.
7. PROVIDE FILLER PANEL WHERE MILLWORK MEETS WALL.
8. PROVIDE SUPPORT BRACKETS AT WORK SURFACES, 48" MAX BETWEEN BRACKETS UNLESS NOTED OTHERWISE.
9. GROMMETS TO BE INSTALLED IN FIELD AND COORDINATED WITH I.T. EQUIPMENT.
10. ALL MILLWORK TO BE LOCABLE UNLESS NOTED OTHERWISE.
11. PROVIDE VALANCE COVER AT ALL UNDER CABINET LIGHTING WHEREVER UNDER CABINET LIGHTING IS REQUIRED.
12. REFER TO FINISH SCHEDULE AND **A700 SERIES** DRAWINGS FOR MILLWORK FINISHES.
13. REFER TO **A700** FOR TOILET FIXTURE AND ACCESSORIES LEGEND AND MOUNTING HEIGHTS.
14. REFER TO **A700 OR SPECS** FOR ALL TOILET ROOM ACCESSORIES PROVIDED BY OWNER.
15. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR THE COORDINATION OF M.E.P. INFRASTRUCTURE TO OPERATE ITEMS UNDER THIS SCOPE.
16. IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS AND LOCATIONS OF MEP CONNECTION LOCATIONS.
17. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.

INTERIOR ELEVATION KEYNOTES

PROJECT INFORMATION

14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

SOUTH ORANGETOWN CSD

- ☒ WILLIAM O. SCHAEFER SED# 50-03-01-06-0-012-019
- ☐ COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-020
- ☐ TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-006-032
- ☐ WILLIAM O. SCHAEFER S&L SED# 50-03-01-06-0-012-020
- ☐ COTTAGE LANE S&L SED# 50-03-01-06-0-010-023
- ☐ COTTAGE LANE LIBRARY S&L SED# 50-03-01-06-8-023-006
- ☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-053-033
- ☐ SLOMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-056-036
- ☐ CLEO OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-034
- ☐ THHS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-035

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
-----	------	-------------

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

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SHEET INFORMATION

Issued	Scale
10/18/23	As indicated

Project Status

BID DOCUMENT

Drawn By

LF

Drawing Title

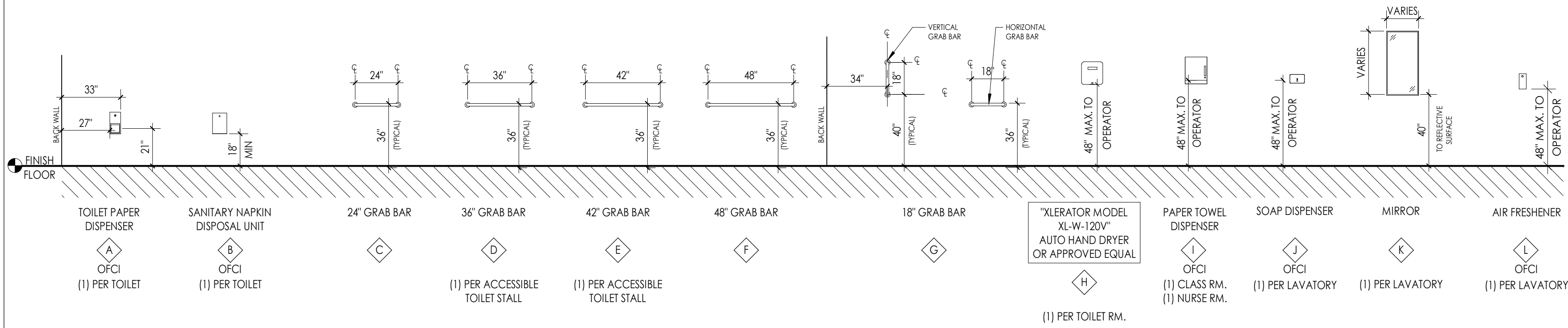
ELL SUITE ENLARGED FLOOR PLANS AND INTERIOR ELEVATIONS

Drawing Number

WOS
A701

TOILET ROOM ACCESSORIES LEGEND

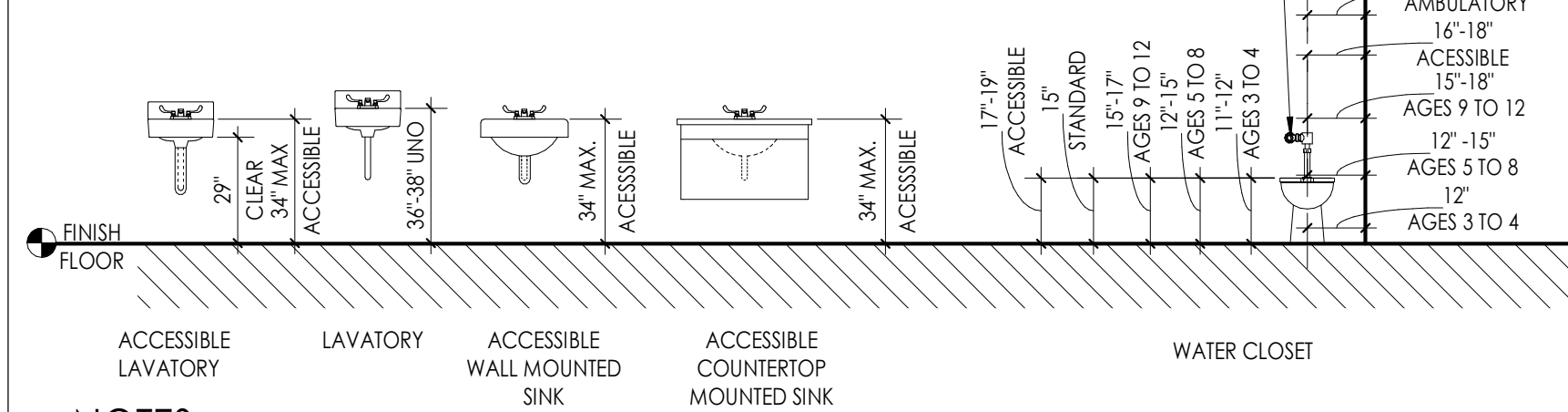
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PLUMBING FIXTURE LEGEND WITH MOUNTING HEIGHTS

FIXTURES LEGEND

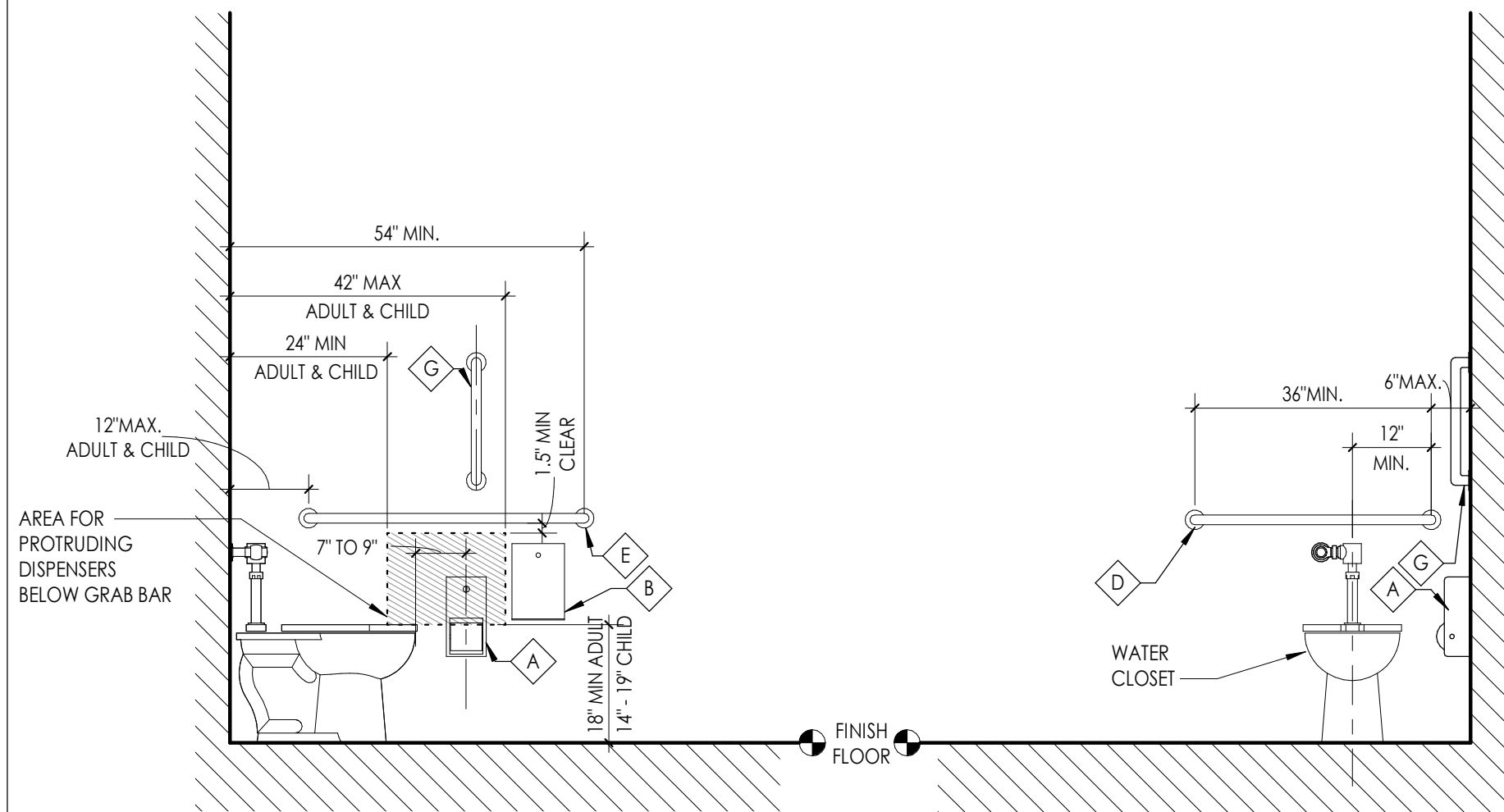
SCALE: 1/4" = 1'-0"



NOTES:

- DIMENSIONS REFLECT MOUNTING HEIGHT ABOVE FINISH FLOOR.
- REFER TO FLOOR PLANS FOR APPROPRIATE LOCATION FOR FIXTURES.
- THIS LEGEND MAY CONTAIN FIXTURES THAT ARE NOT SPECIFIED TO BE INCLUDED IN THIS PROJECT.
- KNEE PROTECTION AT ALL ACCESSIBLE SINKS.

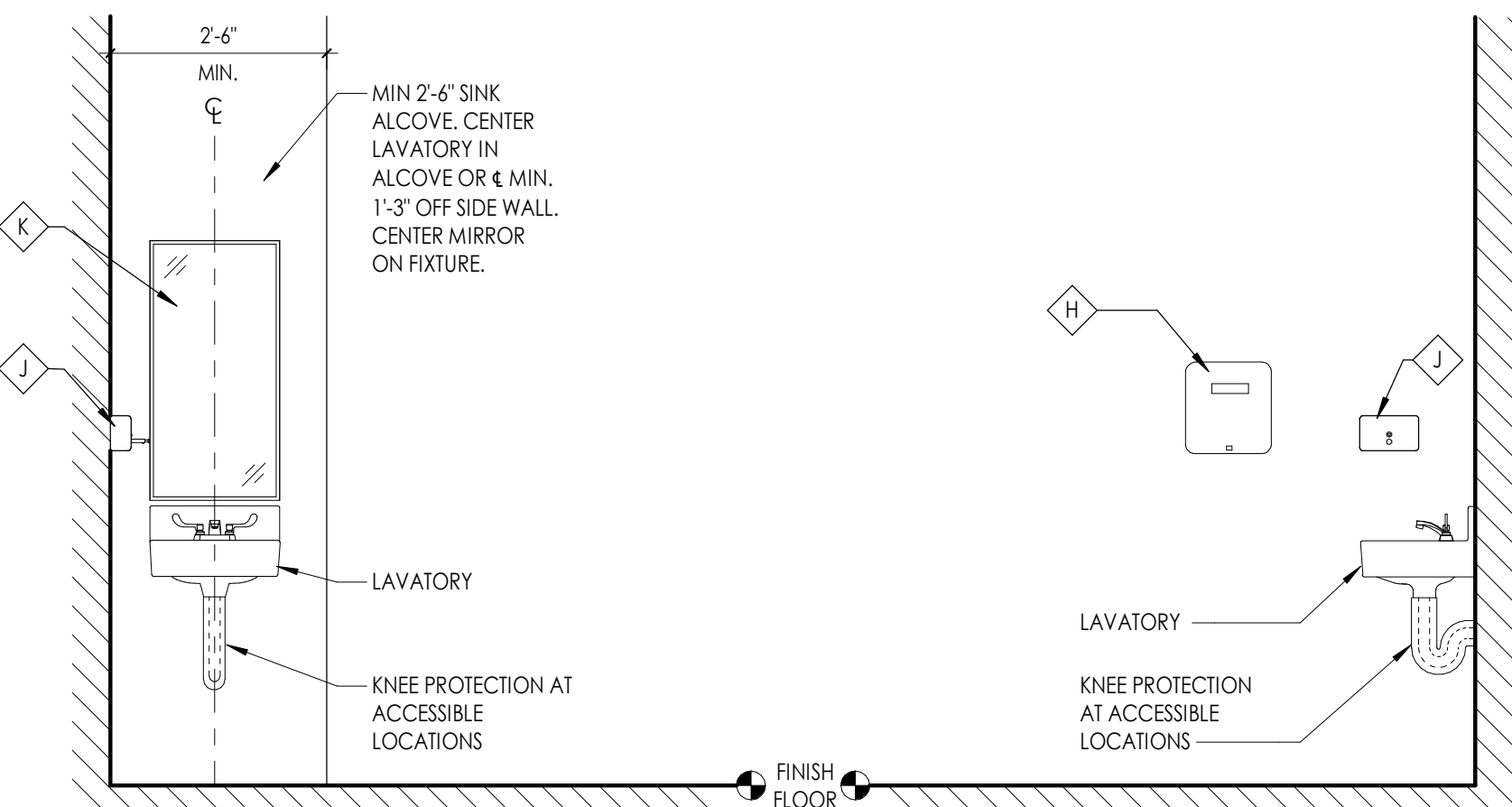
TYPICAL TOILET ACCESSORY LOCATIONS



LOCATION AT TOILET - ANSI a117.1.2009

SCALE 1/2" = 1'-0"

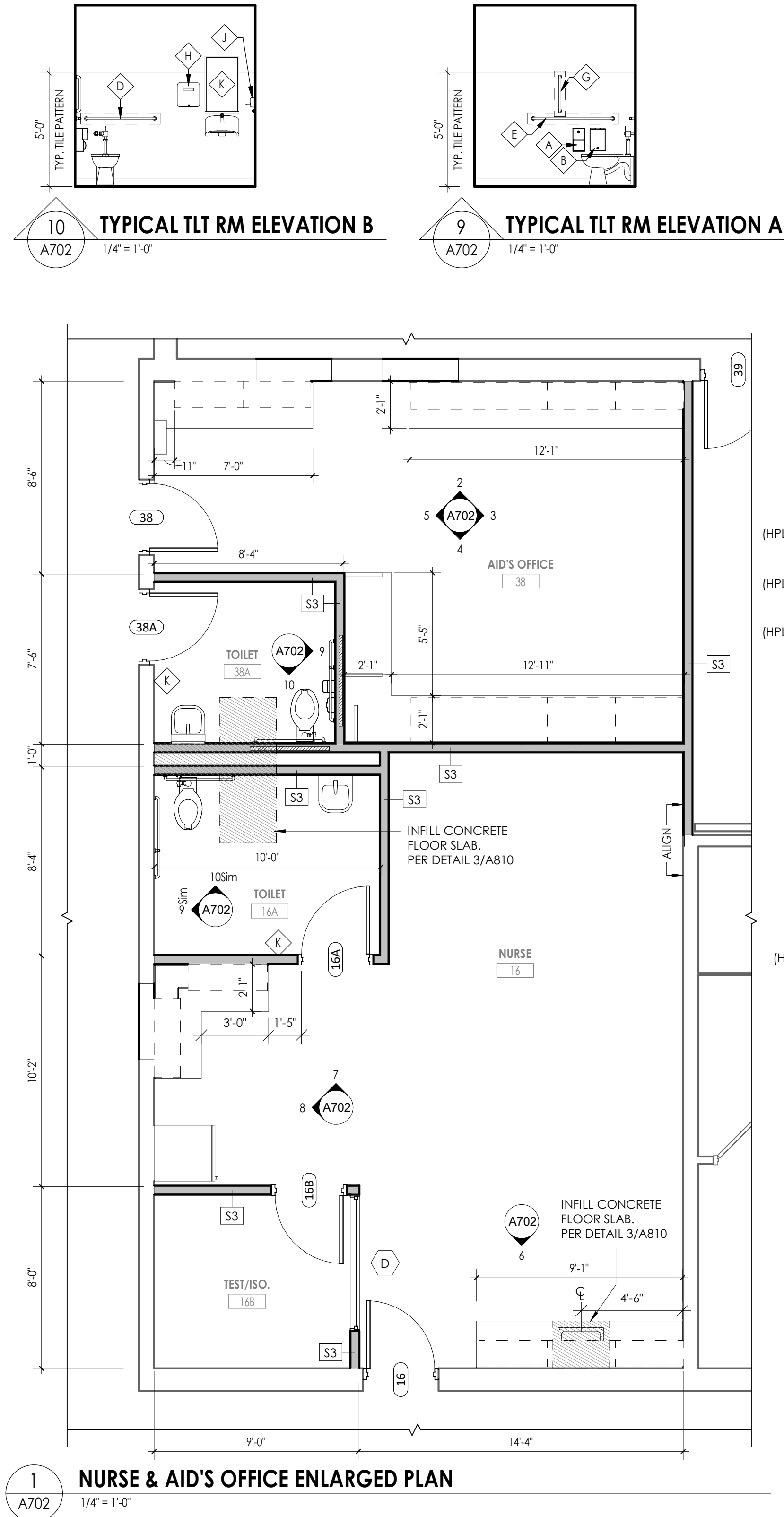
(REF. ABOVE FOR TYP. HEIGHTS)



LOCATION AT SINK - ANSI a117.1.2009

SCALE 1/2" = 1'-0"

(REF. ABOVE FOR TYP. HEIGHTS)



NURSE & AID'S OFFICE ENLARGED PLAN

1/4" = 1'-0"

PLASTIC LAMINATE CASEWORK SCHEDULE

BASIS OF DESIGN MANUFACTURER: TMI

DESIGNATION	DIMENSIONS	DESCRIPTION	TMI#
ADA-1	36" X 33" X 24"	ADA SINK BASE	II36
BC-1	36" X 33" X 24"	6" DRAWER/2 DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6" DRAWERS/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	PAPER STORAGE/4 EQUAL DRAWERS	DS651
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D3007
BC-7	18" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" X 14"	MAILBOX/21 COMPARTMENTS W/ LABEL HOLDERS	W1820
TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

METAL CASEWORK SCHEDULE

BASIS OF DESIGN MANUFACTURER: TRANE

DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-B-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

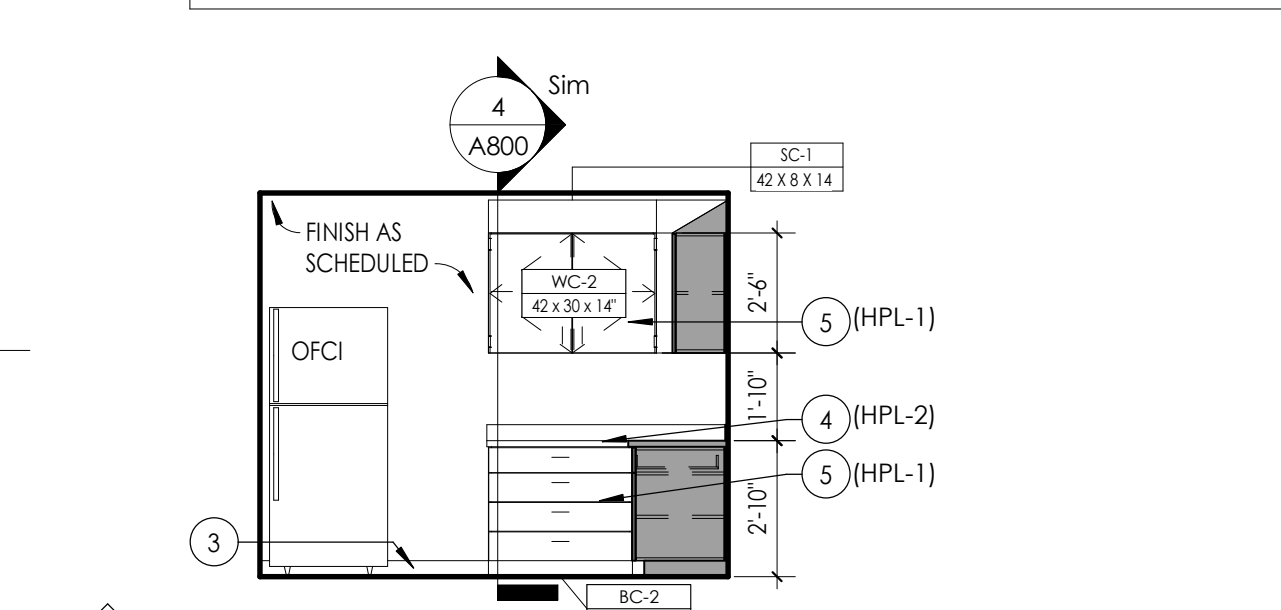
LEGEND:

ADA = ADA BASE
BC = BASE CABINET
WC = WALL CABINET
TO = TALL CABINET
SC = SLOPED CABINET TOP
MC = METAL CABINET

*NOTE:

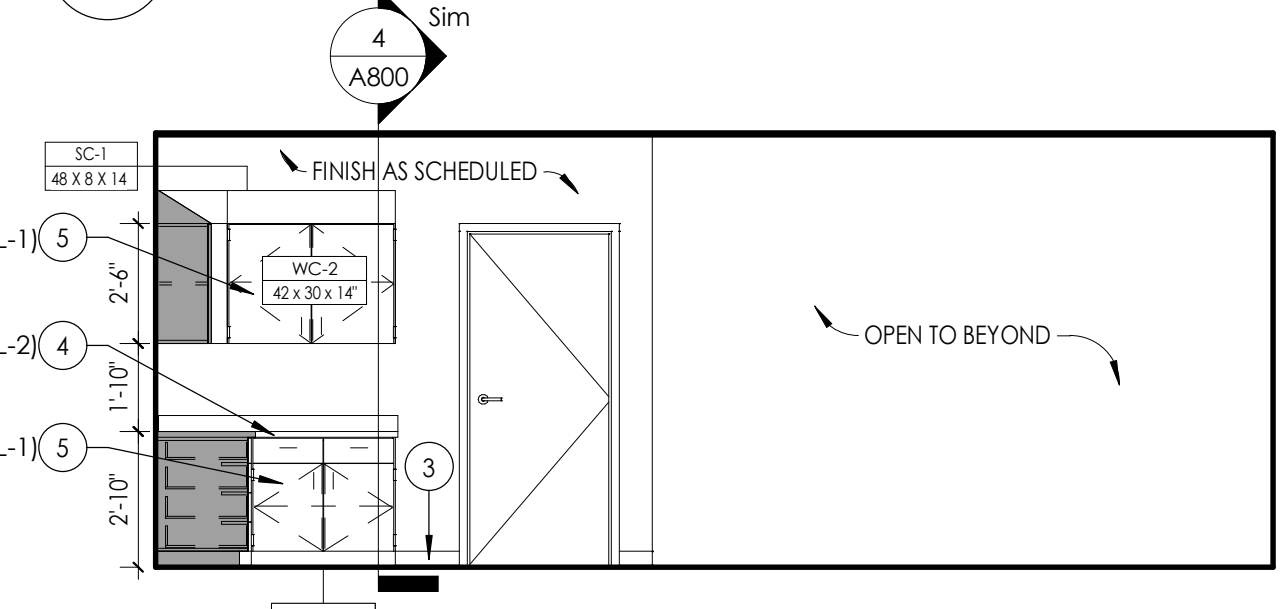
1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECEIVE LOCKS PER OWNERS REQUEST. OWNER IS RESPONSIBLE FOR KEYING.

NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.



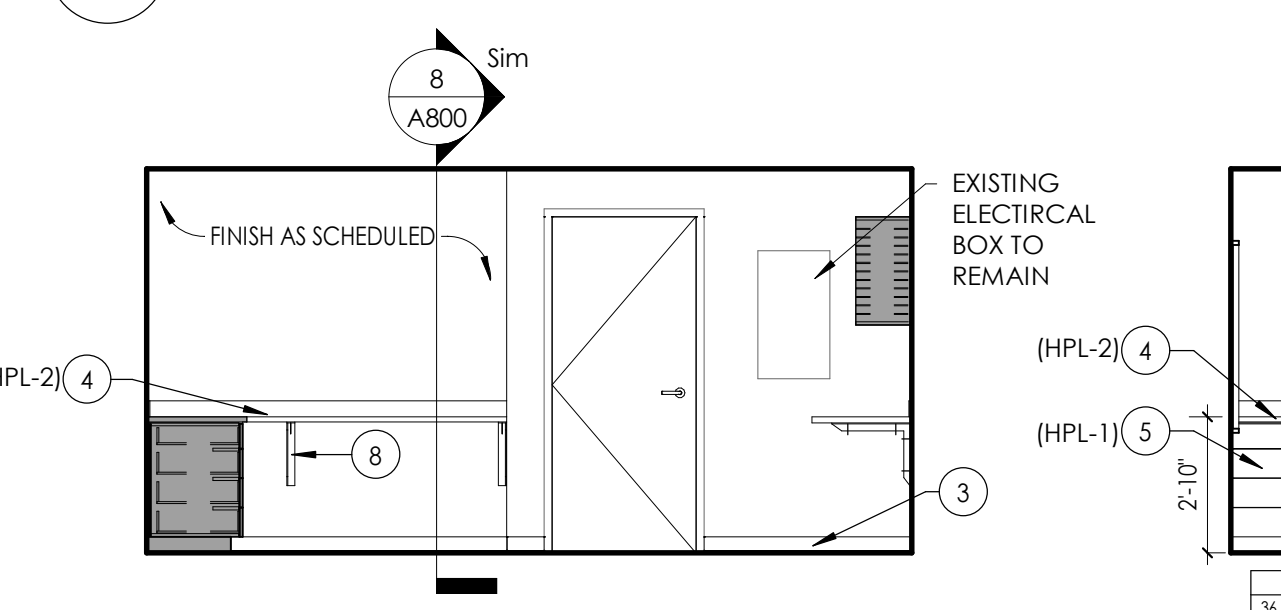
NURSE'S OFFICE CASEWORK ELEVATION C

1/4" = 1'-0"



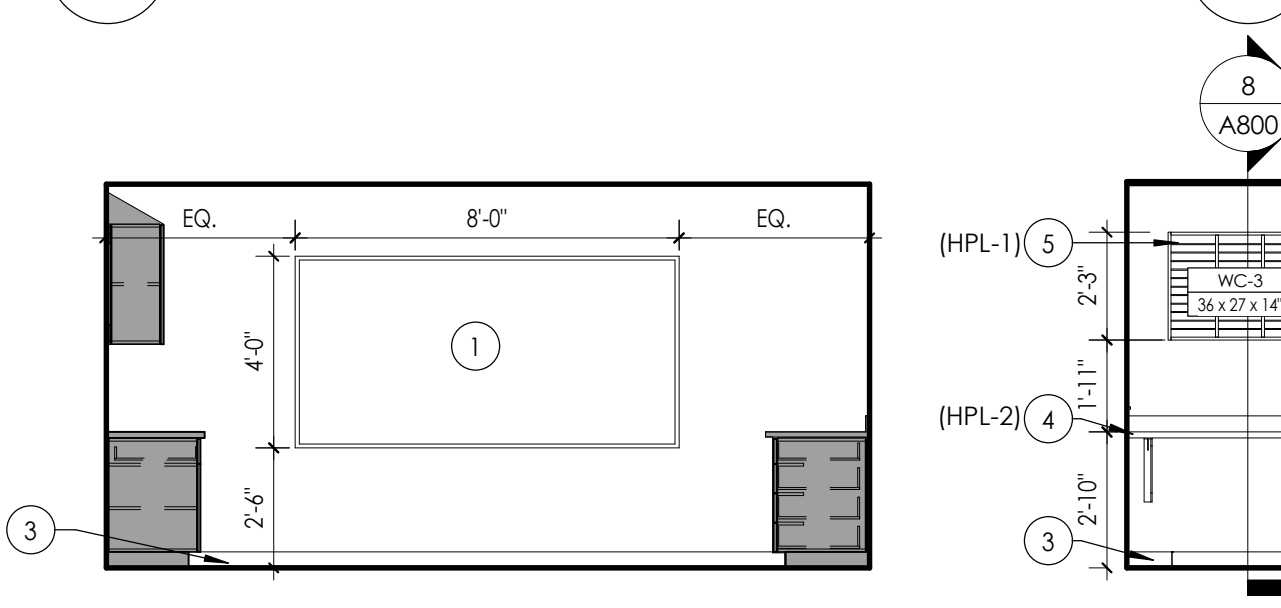
NURSE'S SUITE CASEWORK ELEVATION B

1/4" = 1'-0"



AID'S OFFICE ELEVATION D

1/4" = 1'-0"



AID'S OFFICE ELEVATION B

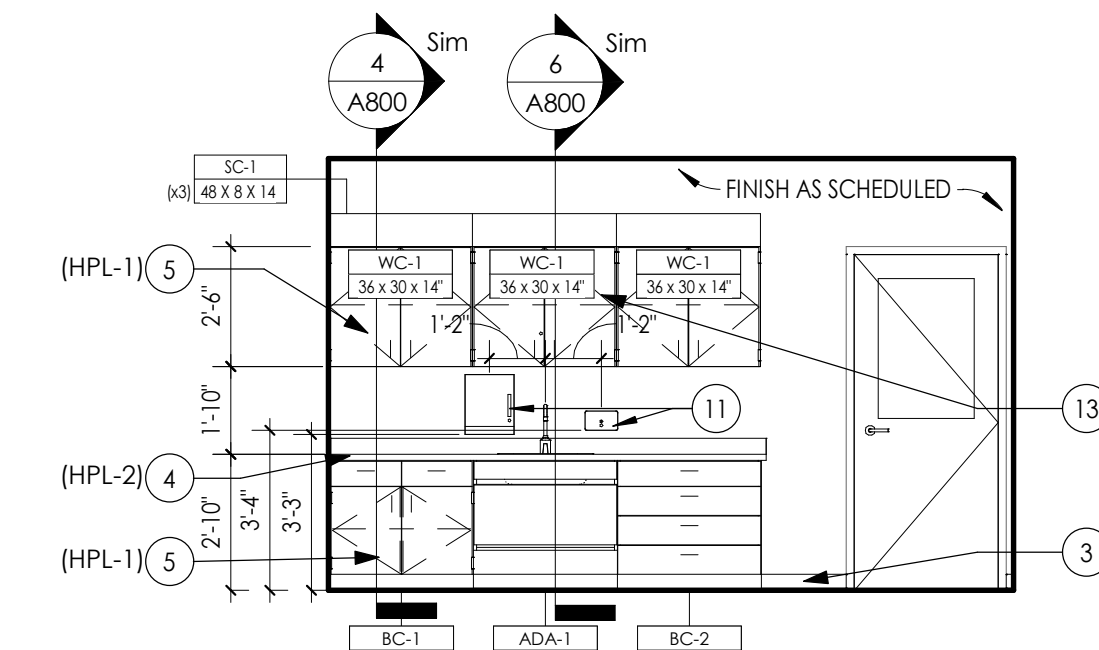
1/4" = 1'-0"

GENERAL INTERIOR ELEVATIONS NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- FIELD VERIFY ALL DIMENSIONS PRIOR TO SHOP DRAWING SUBMITTAL.
- PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.
- REFER TO FINISH SCHEDULE AND COLOR LEGEND FOR FINISHES.
- REFER TO **A200 SERIES** DRAWINGS FOR ADDITIONAL SPECIALTIES.
- REFER TO **A600 SERIES** DRAWINGS FOR CEILING HEIGHTS.
- PROVIDE FULL FINISHED END PANELS ON ALL EXPOSED MILLWORK.
- PROVIDE FILLER PANEL WHERE MILLWORK MEETS WALL.
- PROVIDE SUPPORT BRACKETS AT WORK SURFACES, 48" MAX BETWEEN BRACKETS UNLESS NOTED OTHERWISE.
- GROMETTS TO BE INSTALLED IN FIELD AND COORDINATED WITH I.T. EQUIPMENT.
- ALL MILLWORK TO BE LOCKABLE UNLESS NOTED OTHERWISE.
- PROVIDE VALANCE COVER AT ALL UNDER CABINET LIGHTING WHEREVER UNDER CABINET LIGHTING IS REQUIRED.
- REFER TO FINISH SCHEDULE AND **A700 SERIES** DRAWINGS FOR MILLWORK FINISHES.
- REFER TO **A700** FOR TOILET FIXTURE AND ACCESSORIES LEGEND AND MOUNTING HEIGHTS.
- REFER TO **A700 OR SPECS** FOR ALL TOILET ROOM ACCESSORIES PROVIDED BY OWNER.
- EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR THE COORDINATION OF M.E.P. INFRASTRUCTURE TO OPERATE ITEMS UNDER THIS SCOPE.
- IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS AND LOCATIONS OF MEP CONNECTION LOCATIONS.
- ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.

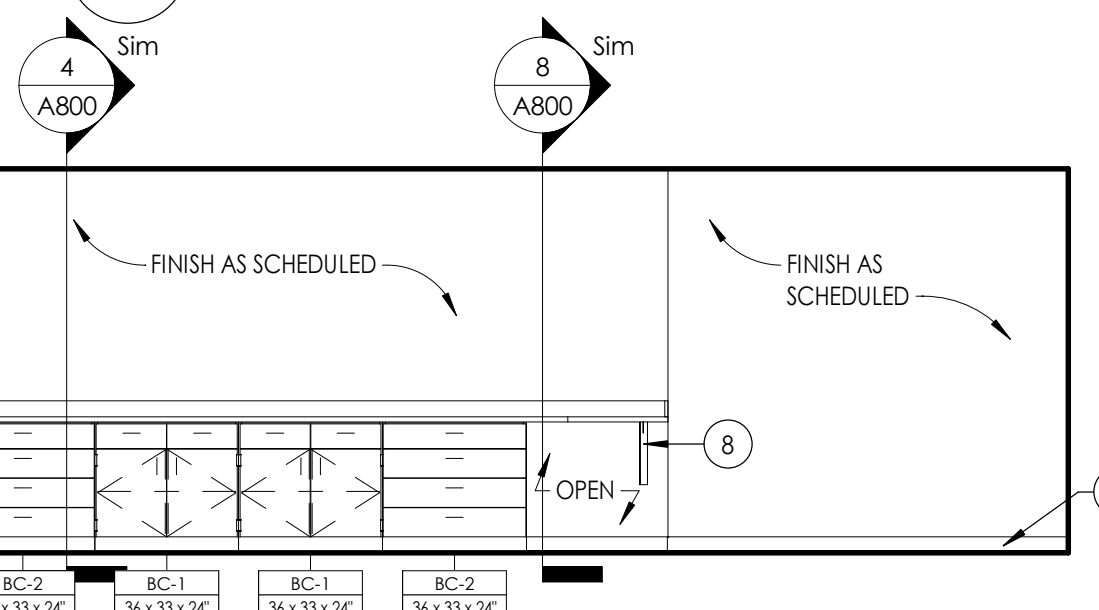
INTERIOR ELEVATION KEYNOTES

- PROVIDE VINYL WRITEABLE/MAGNETIC SURFACE.
- PROVIDE TACKABLE SURFACE.
- PROVIDE BASE, AS SCHEDULED.
- PROVIDE HPL COUNTERTOP, AS SCHEDULED.
- PROVIDE HPL CASEWORK, FINISHED END PANELS AND FILLERS, AS REQUIRED (O.F.C.I.).
- PROVIDE ACOUSTICAL WALL PANELS. SEE 1000 FOR ADDITIONAL DETAIL.
- EXISTING EXPOSED BRICK TO REMAIN, WHERE APPLICABLE.
- PROVIDE METAL SUPPORT BRACKET 4'-0" OC MAX. BASIS OF DESIGN: RAKKS EH-1818.
- PROVIDE CAST METAL LETTERING ON STAND OFFS. TEXT HEIGHT TO BE 6". FONT TBD. GC TO VERIFY TEXT WITH OWNER.
- NOT IN USE
- EQUIPMENT TO BE OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI).
- ALT BID SC-03: PROVIDE HPL COUNTERTOP AND CASEWORK, AS SCHEDULED.
- PROVIDE AND INSTALL MEDICUSHEALTH DOUBLEDOR DOUBLE LOCK NARCOTICS CABINET ITEM #2976M1, OR EQUAL. MOUNT WITHIN CABINET WC-1. VERIFY LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.



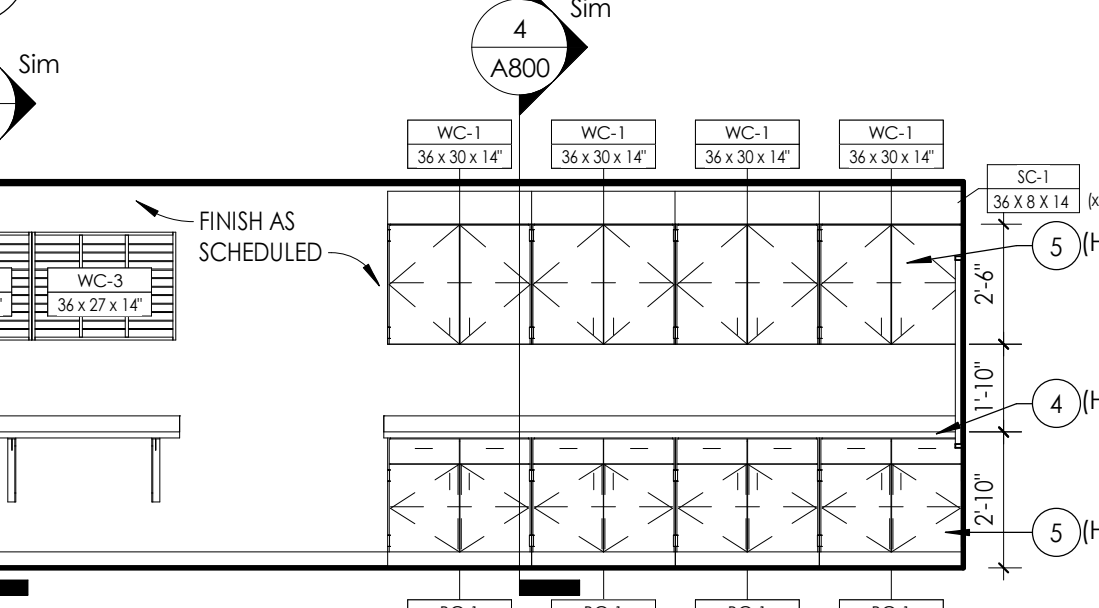
NURSE'S OFFICE CASEWORK ELEVATION A

1/4" = 1'-0"



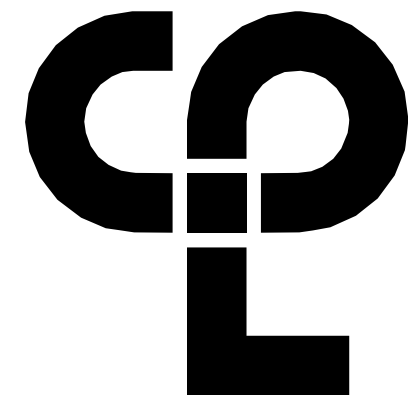
AID'S OFFICE ELEVATION C

1/4" = 1'-0"



AID'S OFFICE ELEVATION A

1/4" = 1'-0"



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Newburgh, NY 12550
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Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

District Office Address

160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018300
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walle 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
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SOUTH ORANGETOWN CSD

WILLIAM O. SCHAFER SED#35-03-01-06-001-2-019

COTTAGE LANE ELEMENTARY SED#35-03-01-06-010-022

TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-006-032

WILLIAM O. SCHAFER SAL SED#35-03-01-06-017-020

COTTAGE LANE SAL SED#35-03-01-06-010-023

COTTAGE LANE LIBRARY SAL SED#35-03-01-06-023-002

WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001

SONGS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001

CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001

1745 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

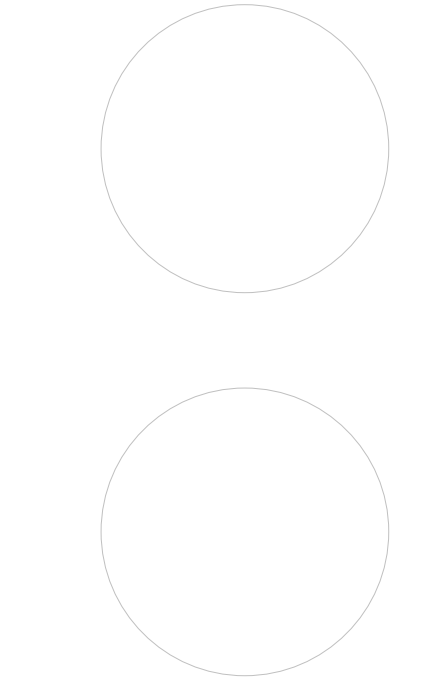
PROJECT ISSUE & REVISION SCHEDULE

No.

Date

Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES

IF A VIOLATION OF NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY REASON, UNDER ACTUAL OR CONSTRUCTIVE DISCIPLINE, THE BOARD OF EDUCATION, OR ANY OTHER BOARD, SHALL BE RESPONSIBLE FOR THE VIOLATION. THE BOARD OF EDUCATION, OR ANY OTHER BOARD, SHALL BE RESPONSIBLE FOR THE VIOLATION. THE BOARD OF EDUCATION, OR ANY OTHER BOARD, SHALL BE RESPONSIBLE FOR THE VIOLATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

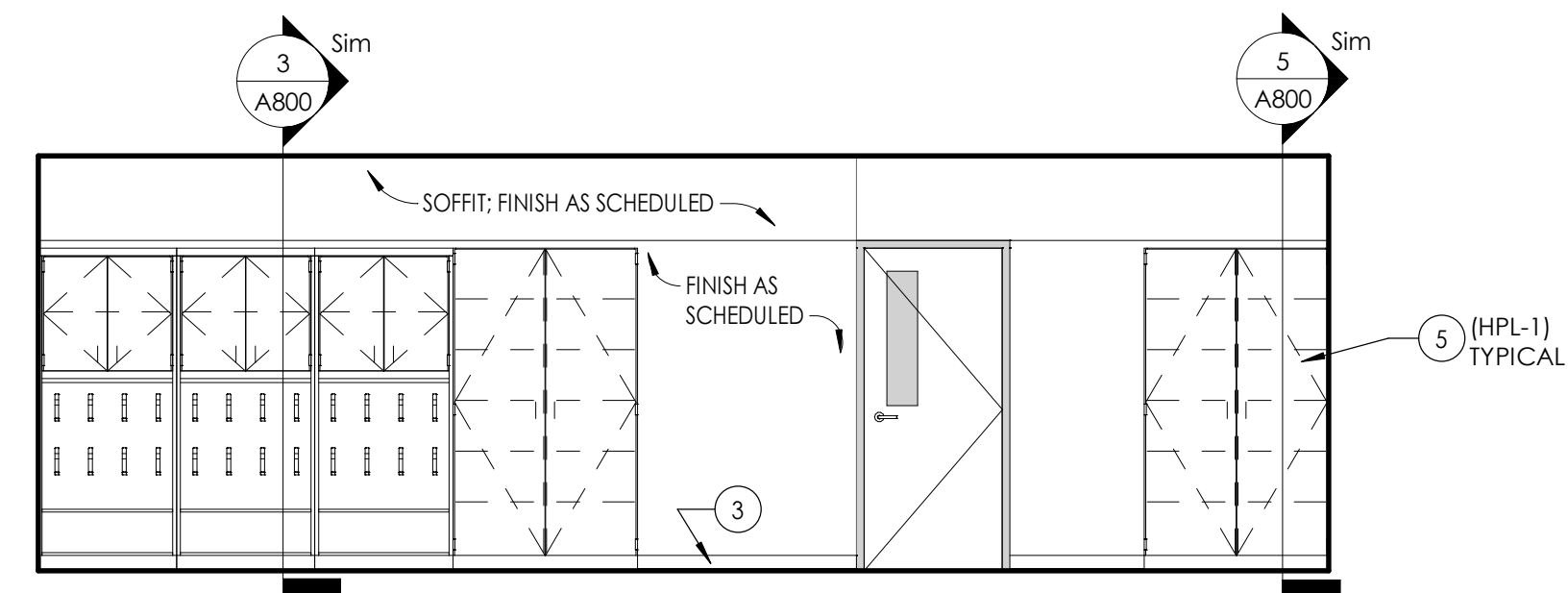
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Drawing Title

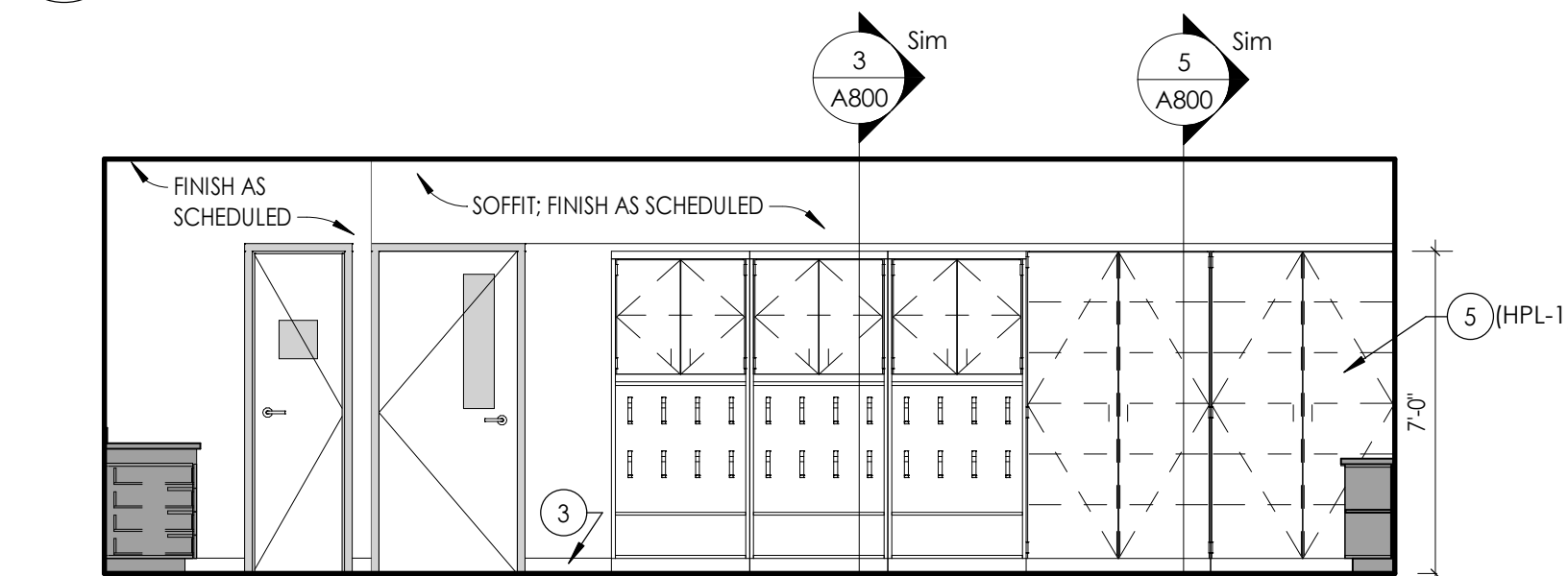
NURSE & AID'S OFFICE ENLARGED
PLANS AND ELEVATIONS

Drawing Number

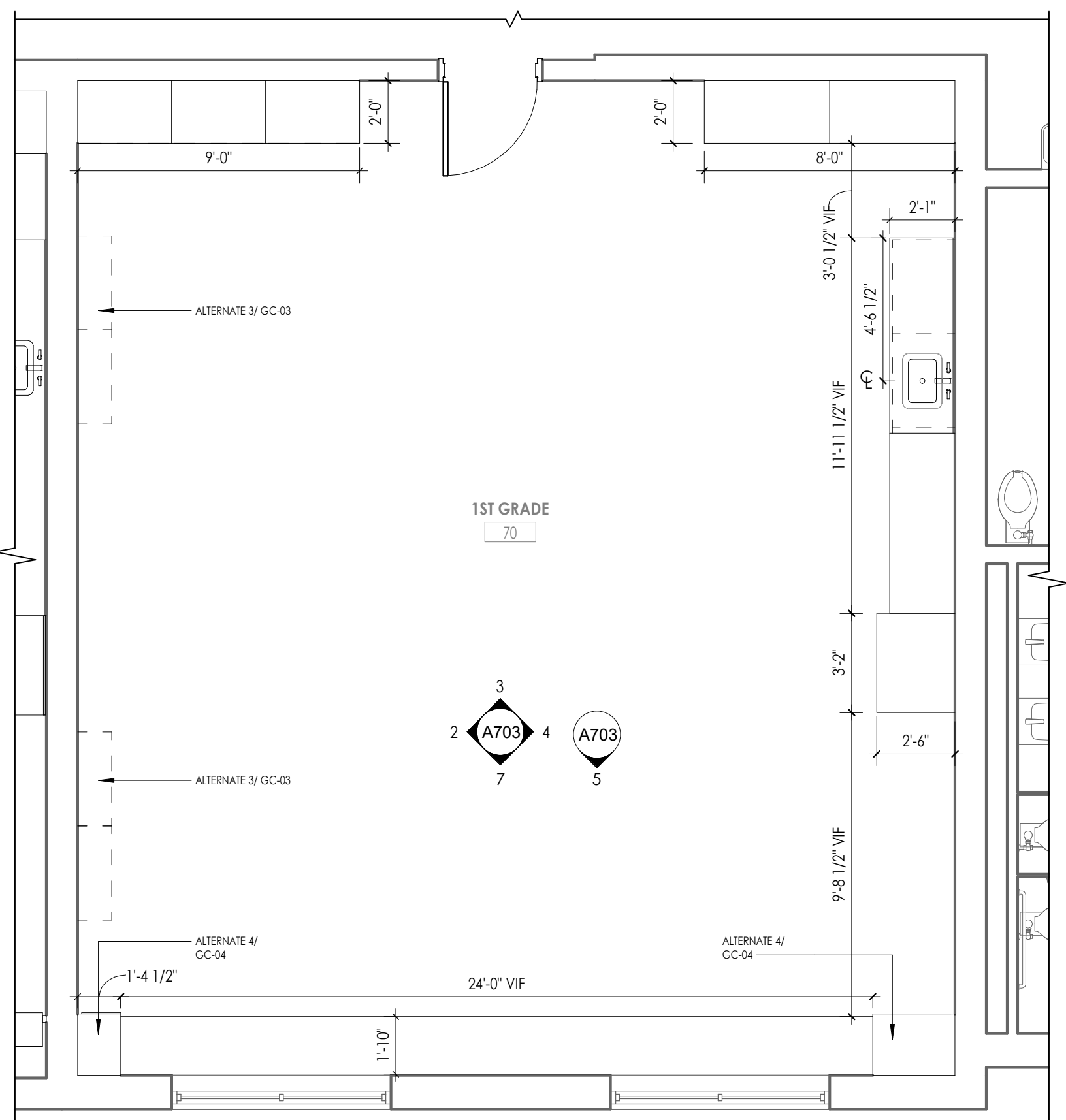
WOS
A702

**CASEWORK ELEVATION AT MARKERSPACE CLASSROOM 3**

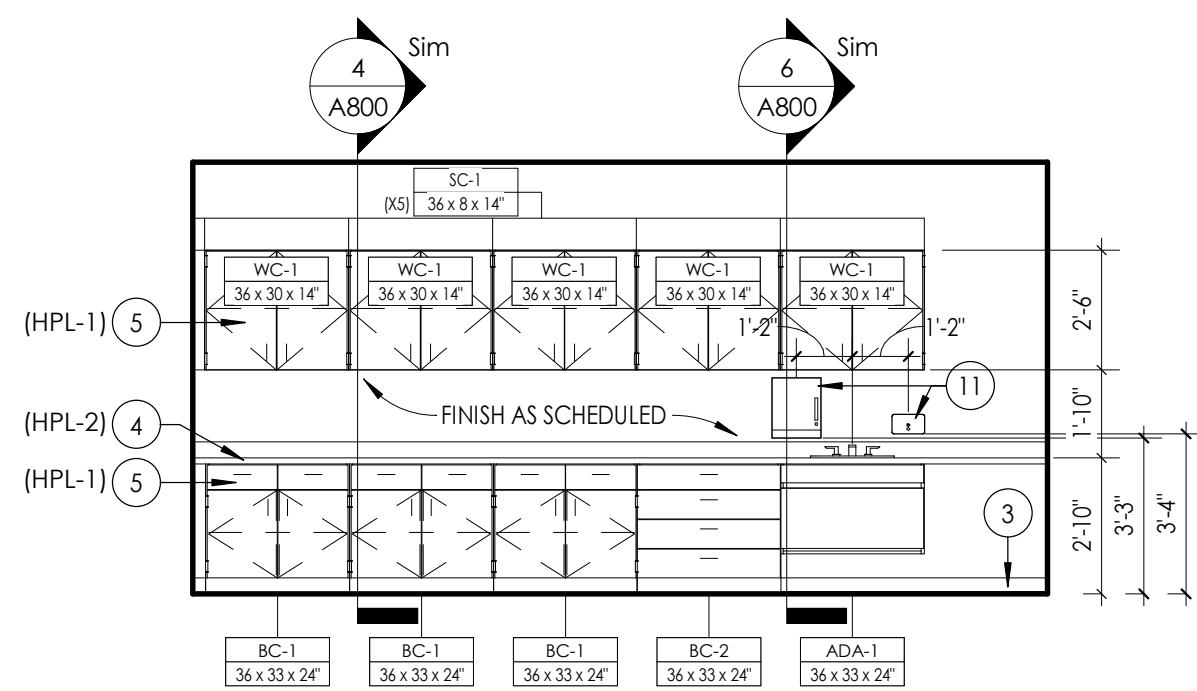
1/4" = 1'-0"

**CASEWORK ELEVATION AT CLASSROOM 104**

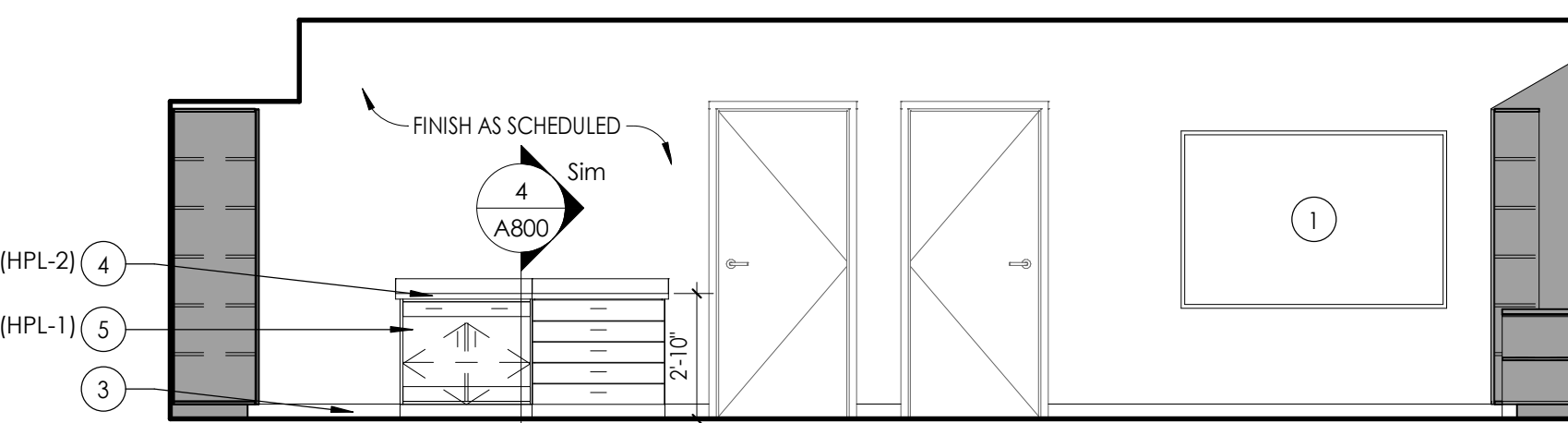
1/4" = 1'-0"

**TYPICAL CLASSROOM ENLARGED PLAN**

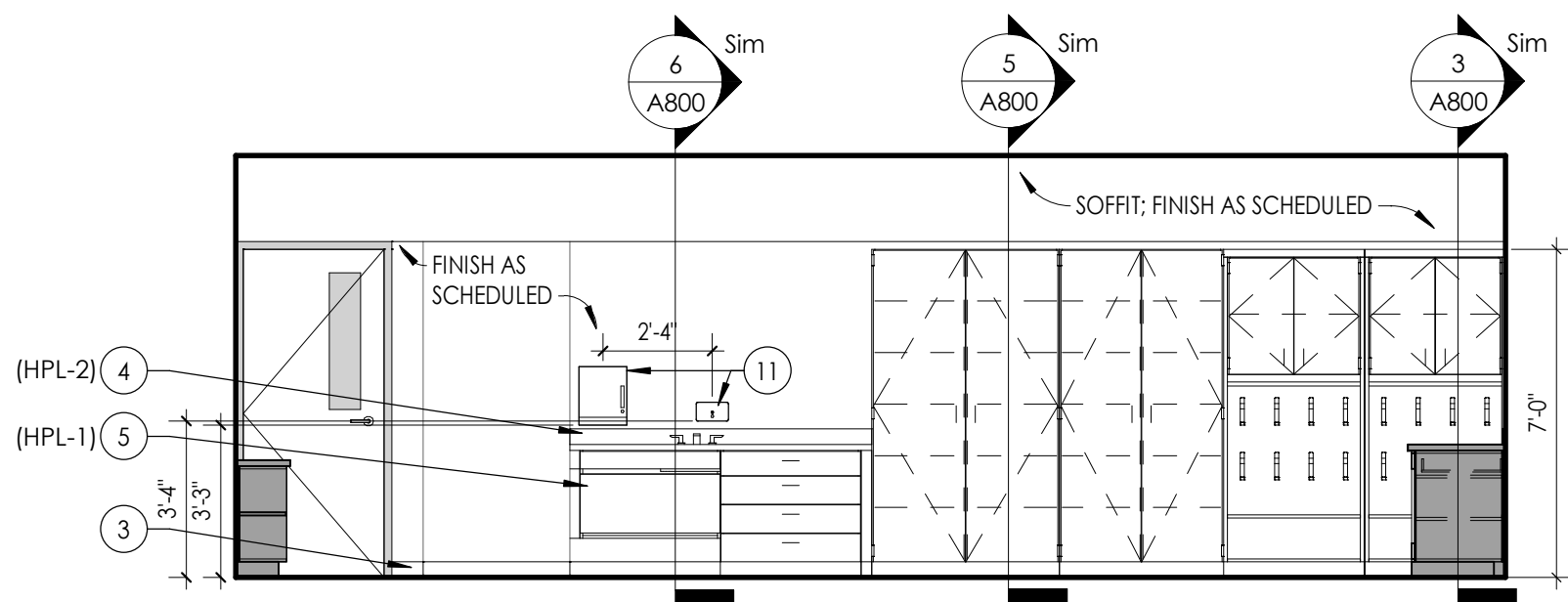
1/4" = 1'-0"

**STAFF LOUNGE**

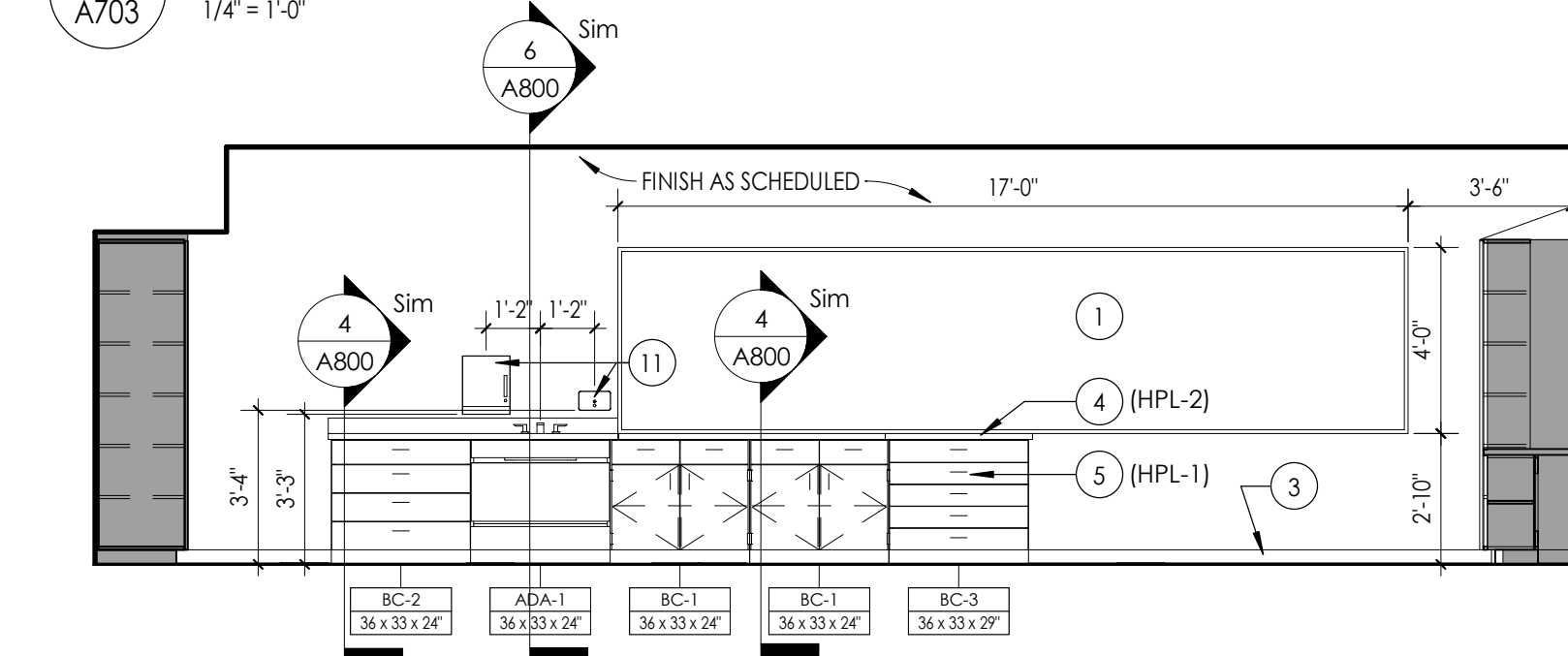
1/4" = 1'-0"

**CASEWORK ELEVATION AT CLASSROOM 105**

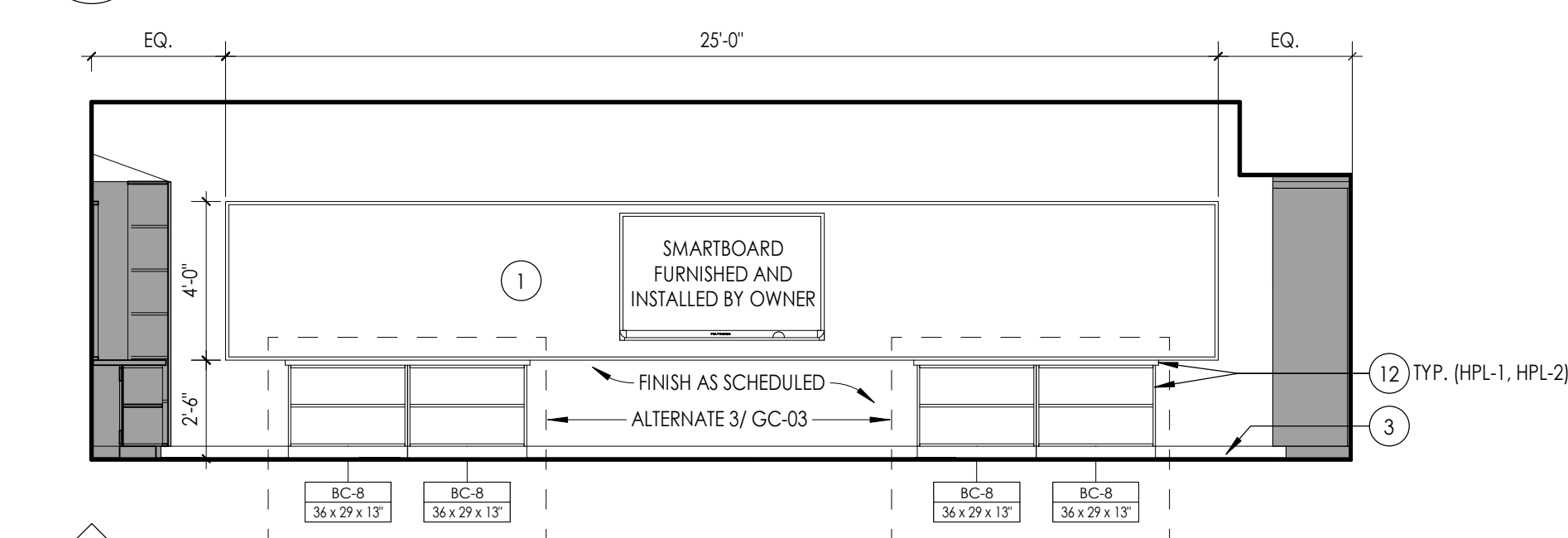
1/4" = 1'-0"

**CASEWORK ELEVATION AT CLASSROOM 105**

1/4" = 1'-0"

**TYPICAL CLASSROOM ELEVATION C**

1/4" = 1'-0"

**TYPICAL CLASSROOM ELEVATION A**

1/4" = 1'-0"

PLASTIC LAMINATE CASEWORK SCHEDULE BASIS OF DESIGN MANUFACTURER: TMI

DESIGNATION	DIMENSIONS	DESCRIPTION	TMI#
ADA-1	36" X 33" X 24"	ADA SINK BASE	II36
BC-1	36" X 33" X 24"	6" DRAWER/2/DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6" DRAWER/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	PAPER STORAGE/4 EQUAL DRAWERS	D5851
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D3007
BC-7	18" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" X 14"	MAILBOX/21 COMPARTMENTS W/ LABEL HOLDERS	W1820
TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

METAL CASEWORK SCHEDULE BASIS OF DESIGN MANUFACTURER: TRANE

DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-B-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

LEGEND:
ADA = ADA BASE
BC = BASE CABINET
WC = WALL CABINET
TC = TALL CABINET
SC = SLOPED CABINET TOP
MC = METAL CABINET

*NOTE:
1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECEIVE LOCKS PER OWNERS REQUEST. OWNER IS RESPONSIBLE FOR KEYING.

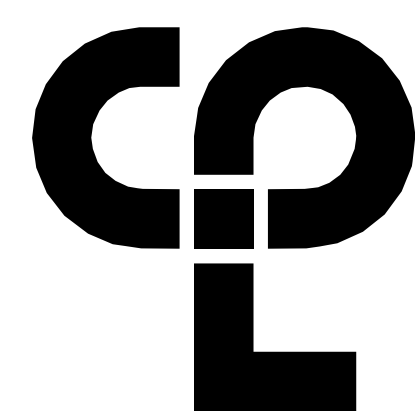
NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.

GENERAL INTERIOR ELEVATIONS NOTES

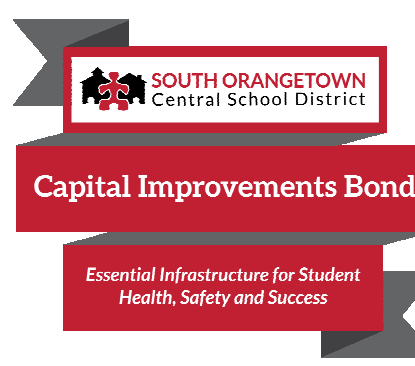
1. ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. FIELD VERIFY ALL DIMENSIONS PRIOR TO SHOP DRAWING SUBMITTAL.
3. PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.
4. REFER TO FINISH SCHEDULE AND COLOR LEGEND FOR FINISHES.
5. REFER TO **A200 SERIES** DRAWINGS FOR ADDITIONAL SPECIALTIES.
6. REFER TO **A200 SERIES** DRAWINGS FOR CEILING HEIGHTS.
7. PROVIDE FULL FINISHED END PANELS ON ALL EXPOSED MILLWORK.
8. PROVIDE FILLER PANEL WHERE MILLWORK MEETS WALL.
9. PROVIDE SUPPORT BRACKETS AT WORK SURFACES, 48" MAX BETWEEN BRACKETS UNLESS NOTED OTHERWISE.
10. GROMMETS TO BE INSTALLED IN FIELD AND COORDINATED WITH I.T. EQUIPMENT.
11. ALL MILLWORK TO BE LOCKABLE UNLESS NOTED OTHERWISE.
12. PROVIDE VALANCE COVER AT ALL UNDER CABINET LIGHTING WHEREVER UNDER CABINET LIGHTING IS REQUIRED.
13. REFER TO FINISH SCHEDULE AND **A700 SERIES** DRAWINGS FOR MILLWORK FINISHES.
14. REFER TO **A700** FOR TOILET FIXTURE AND ACCESSORIES LEGEND AND MOUNTING HEIGHTS.
15. REFER TO **A700 OR SPECS** FOR ALL TOILET ROOM ACCESSORIES PROVIDED BY OWNER.
16. EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR THE COORDINATION OF M.E.P. INFRASTRUCTURE TO OPERATE ITEMS UNDER THIS SCOPE.
17. IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS AND LOCATIONS OF MEP CONNECTION LOCATIONS.
18. ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.

INTERIOR ELEVATION KEYNOTES

1. PROVIDE VINYL WRITEABLE/MAGNETIC SURFACE.
2. PROVIDE TACKABLE SURFACE.
3. PROVIDE BASE, AS SCHEDULED.
4. PROVIDE HPL COUNTERTOP, AS SCHEDULED.
5. PROVIDE HPL CASEWORK, FINISHED END PANELS AND FILLERS, AS REQUIRED (O.F.C.I.).
6. PROVIDE ACOUSTICAL WALL PANELS. SEE 1000 FOR ADDITIONAL DETAIL.
7. EXISTING EXPOSED BRICK TO REMAIN, WHERE APPLICABLE.
8. PROVIDE METAL SUPPORT BRACKET 4'-0" OC MAX. BASIS OF DESIGN : RAKKS EH-1818.
9. PROVIDE CAST METAL LETTERING ON STAND OFFS. TEXT HEIGHT TO BE 6". FONT TBD. GC TO VERIFY TEXT WITH OWNER.
10. NOT IN USE
11. EQUIPMENT TO BE OWNER FURNISHED, CONTRACTOR INSTALLED (OFICI).
12. ALT BID SC-03: PROVIDE HPL COUNTERTOP AND CASEWORK, AS SCHEDULED.
13. PROVIDE AND INSTALL MEDICUSHEALTH DOUBLEDOR DOUBLE LOCK NARCOTICS CABINET ITEM #2976M1, OR EQUAL, MOUNT WITHIN CABINET WC-1. VERIFY LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com

**PROJECT INFORMATION**

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walle 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address

160 VAN WYCK RD.

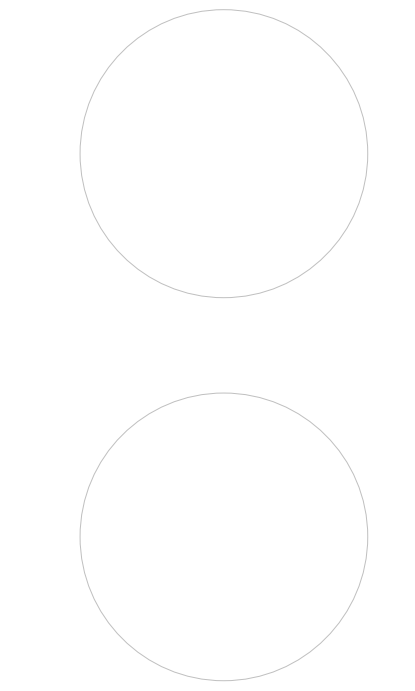
BLAUVELT, NY 10913

SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAEFER SED#50-03-01-06-001-2-019
COTTAGE LAKE ELEMENTARY SED#50-03-01-06-001-0-022
TAPPAN ZEE HIGH SCHOOL SED#50-03-01-06-006-032
WILLIAM O. SCHAEFER SAL SED#50-03-01-06-001-2-020
COTTAGE LAKE SAL SED#50-03-01-06-006-010-023
COTTAGE LAKE LIBRARY SAL SED#50-03-01-06-003-002
WOS OUTDOOR CLASSROOM SED#50-03-01-06-7-035-001
SONMA OUTDOOR CLASSROOM SED#50-03-01-06-7-056-001
CLE OUTDOOR CLASSROOM SED#50-03-01-06-7-054-001
TMS OUTDOOR CLASSROOM SED#50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS**NEW YORK STATE REGISTRATION**

IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS SUCH IN ANY WAY, OF ANY
BRANCH OF THE ARTS OF ARCHITECTURE, ENGINEERING OR SURVEYING, THE ARCHITECT,
ENGINEER OR LAND SURVEYOR SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY
THEIR SIGNATURE AND THE DATE OF SUCH SIGNATURE, AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LF

Drawing Title

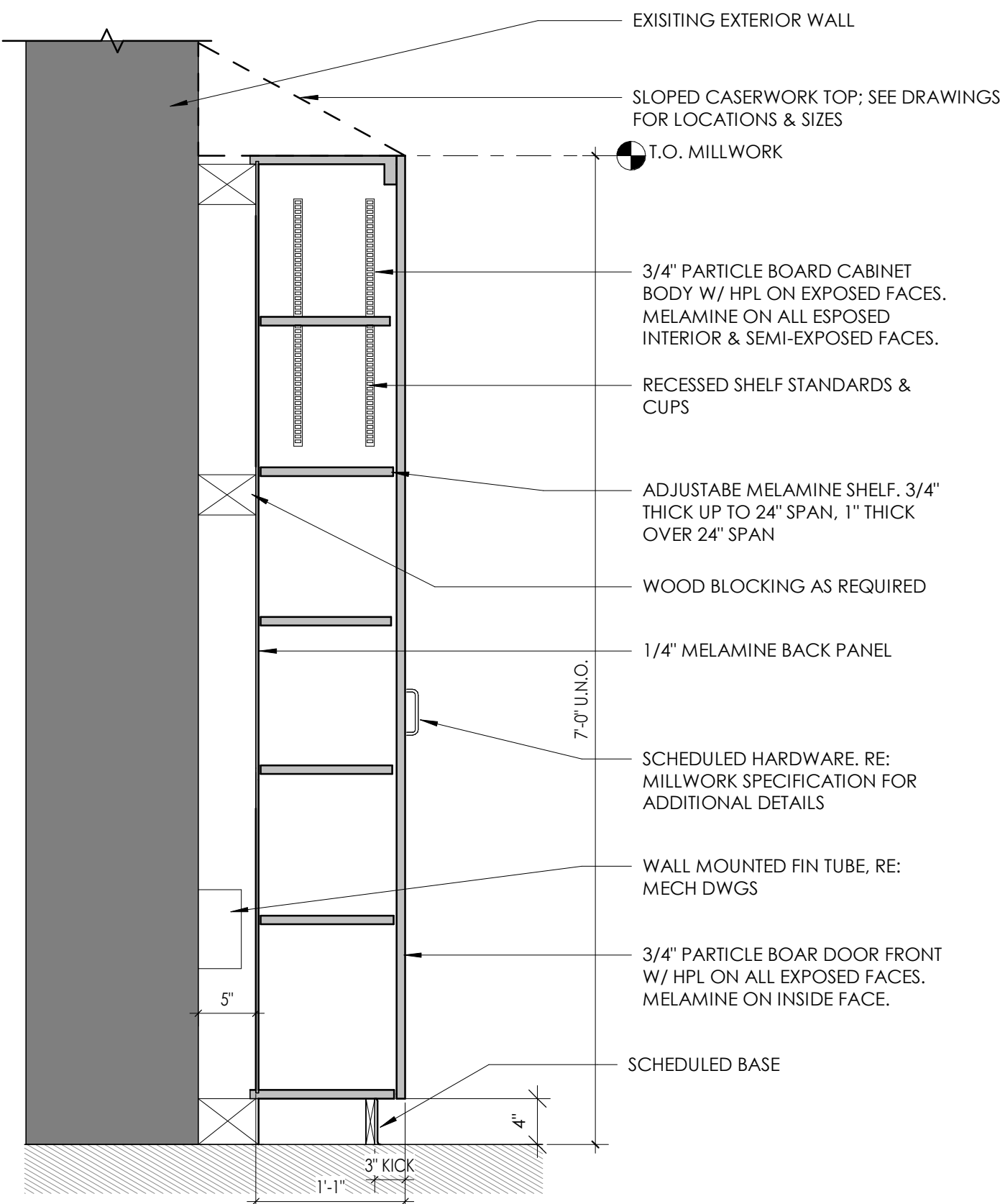
ENLARGED FLOOR PLANS AND

INTERIOR ELEVATIONS

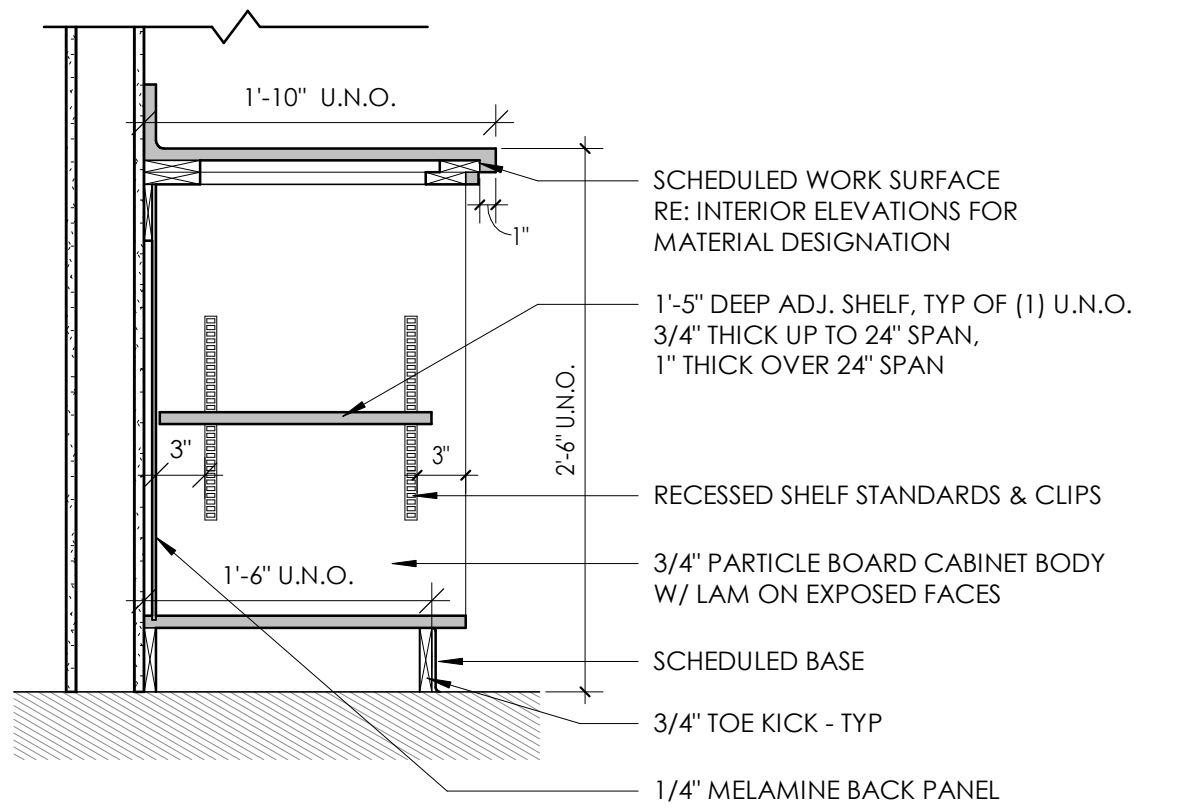
Drawing Number

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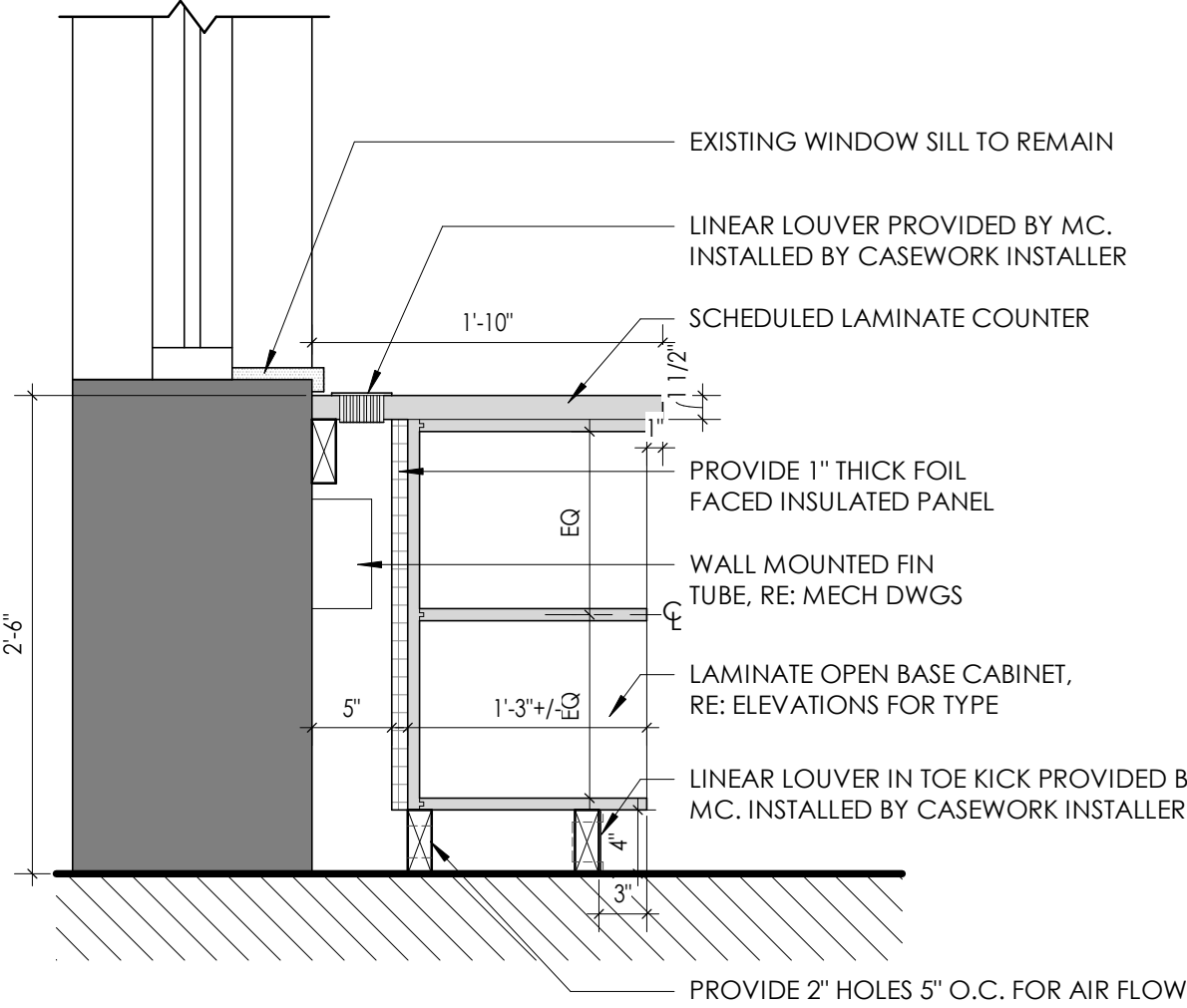


NOTE: REFER TO CASEWORK SCHEDULE FOR NUMBER OF DOORS/OPENINGS REQUIRED, VARIES.



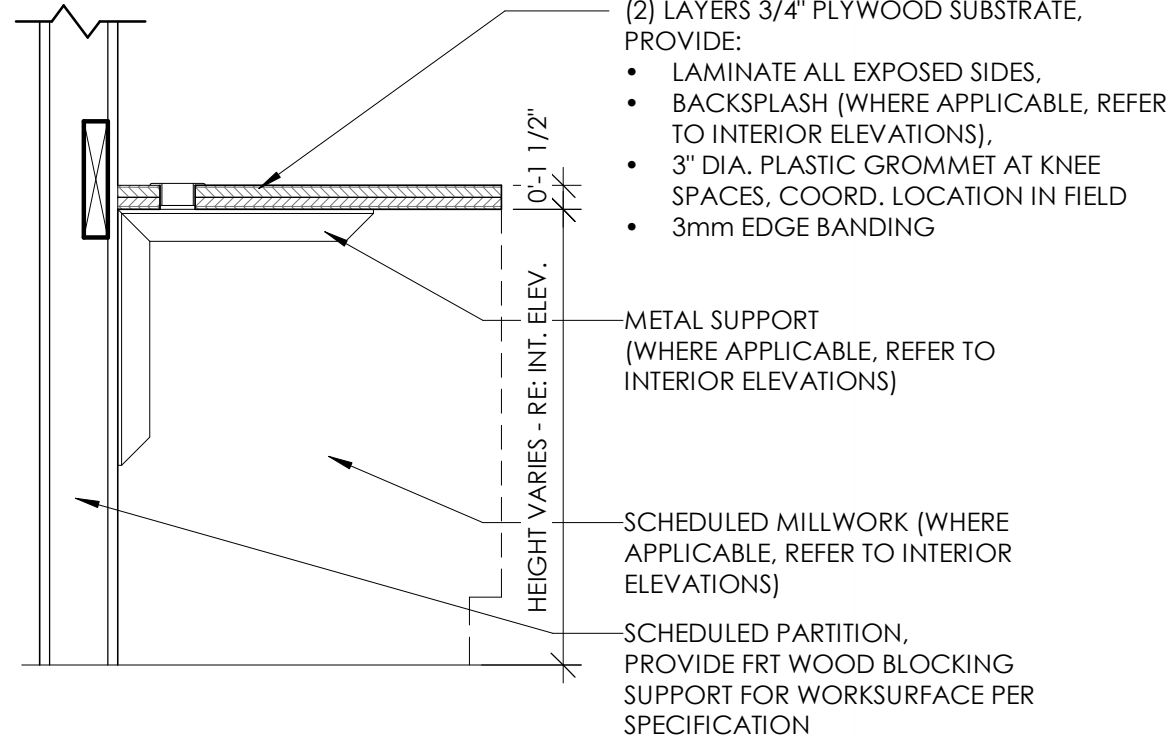
9 TYPICAL CASEWORK DETAIL - OPEN BASE CABINET

1" = 1'-0"



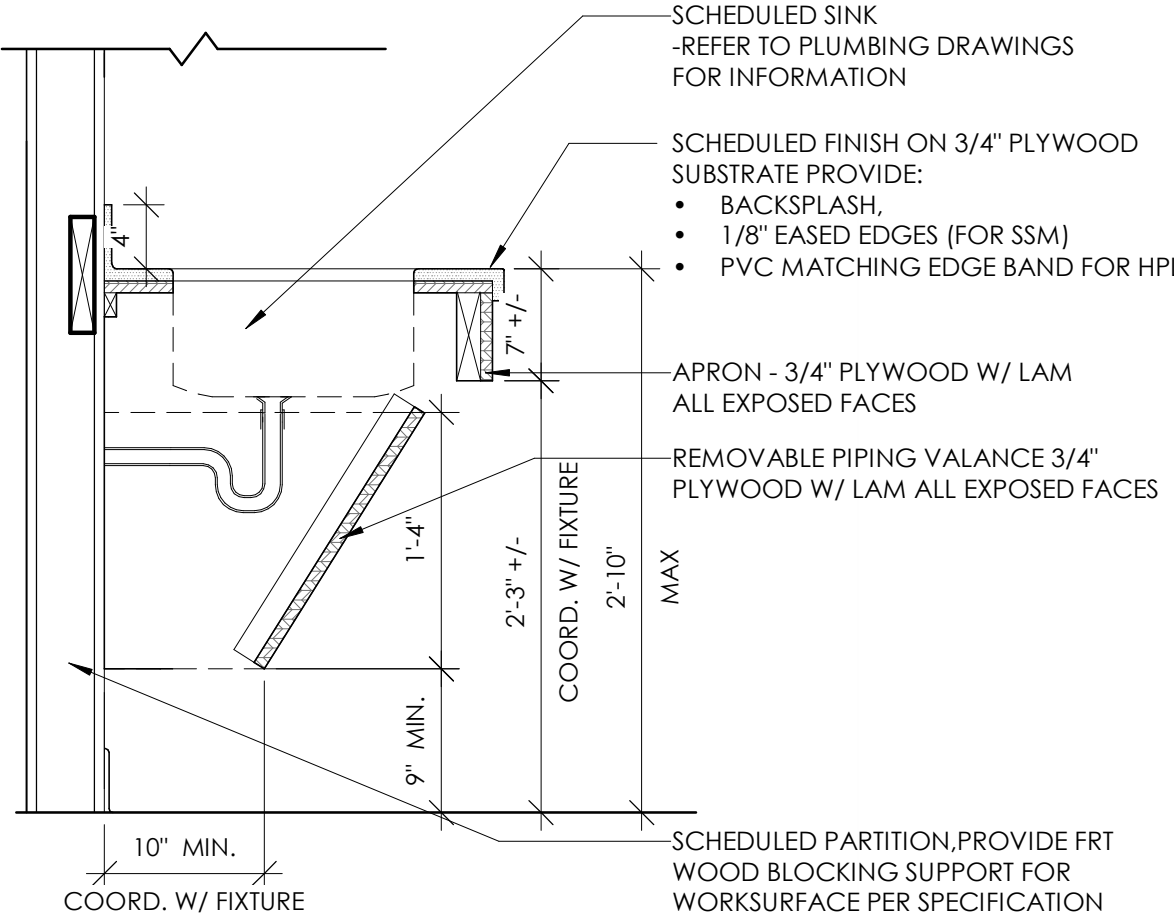
7 TYPICAL - BASE CABINET W/ FIN TUBE VENTILATION

1" = 1'-0"



8 TYPICAL CASEWORK DETAIL - WORK SURFACE WITH SUPPORT BRACKET

1" = 1'-0"

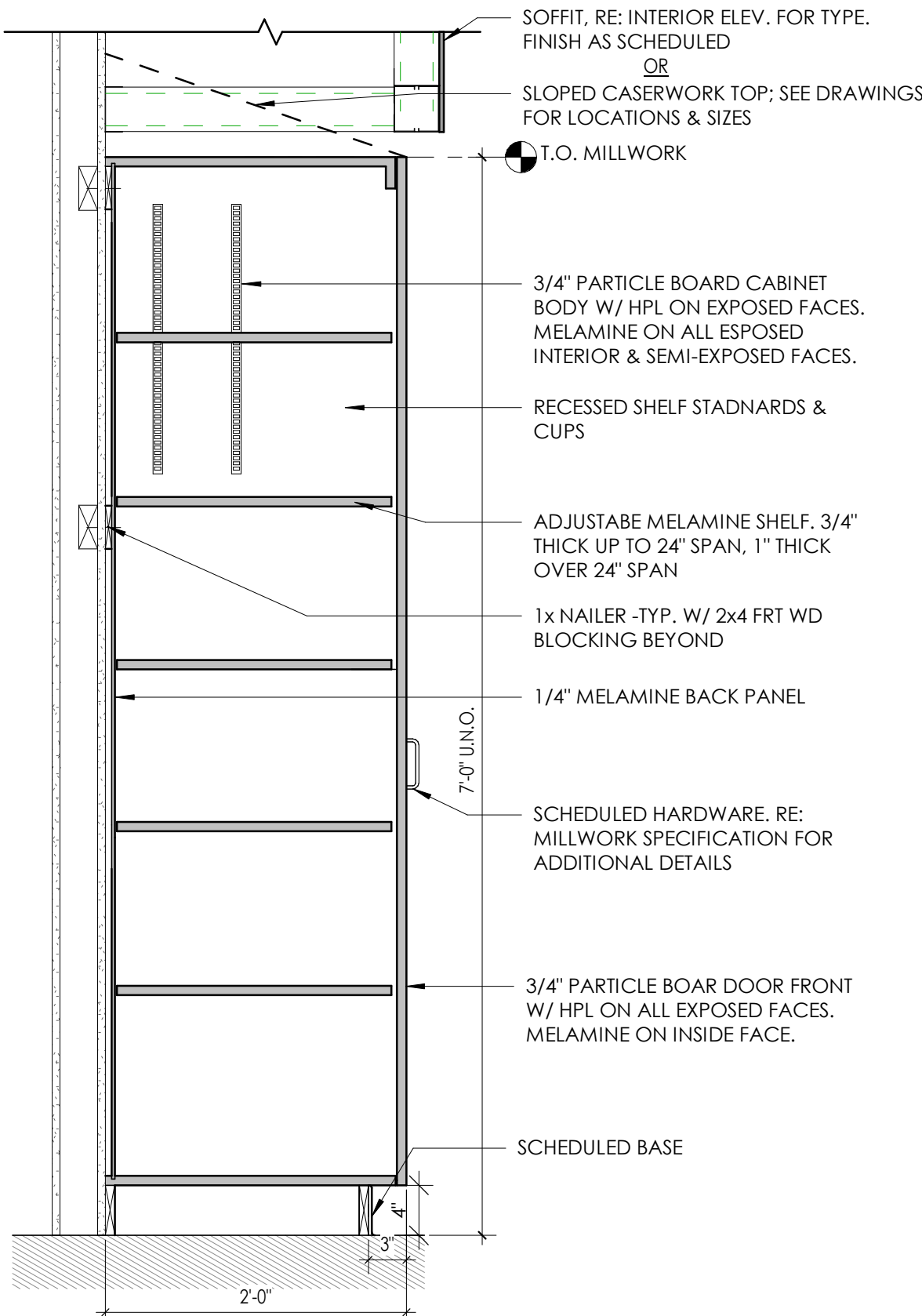


6 TYPICAL CASEWORK DETAIL - ADA SINK APRON

1" = 1'-0"

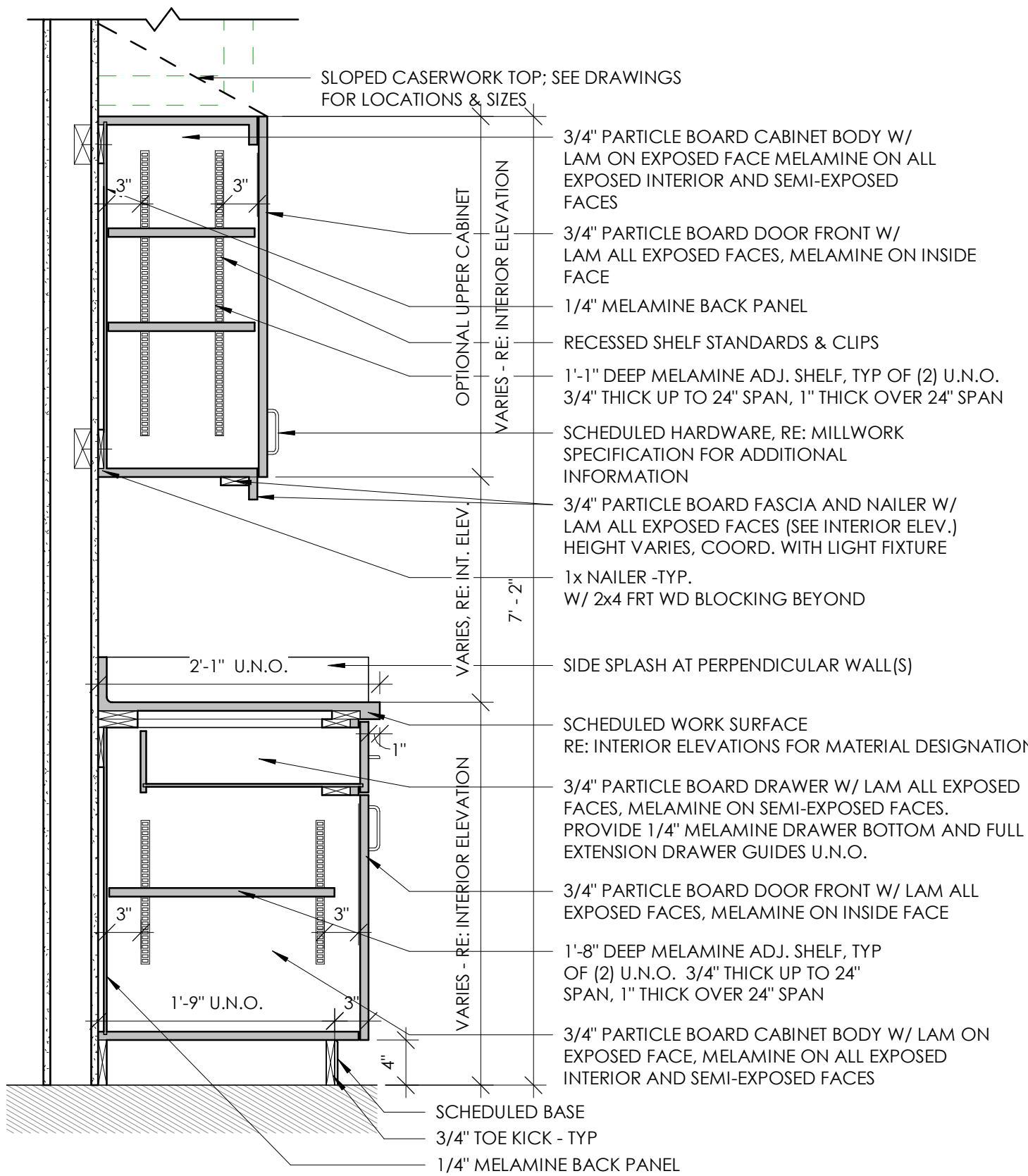
10 ALTERNATE 4/ GC-04 - TYPICAL - TALL CABINET W/ FIN TUBE VENTILATION

1" = 1'-0"



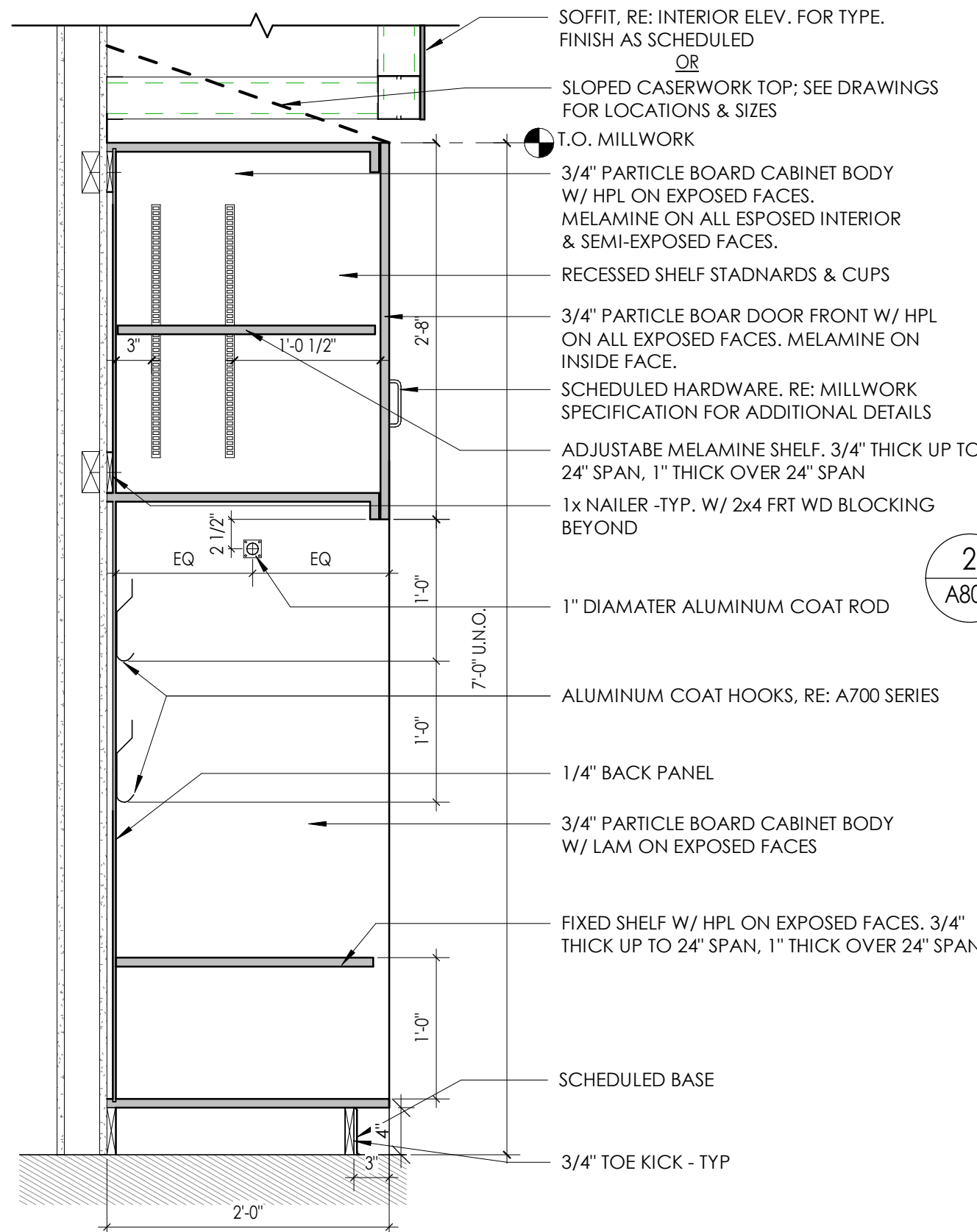
5 TYPICAL CASEWORK DETAIL - TALL CABINET

1" = 1'-0"



4 TYPICAL CASEWORK DETAIL - BASE & UPPER CABINETS

1" = 1'-0"

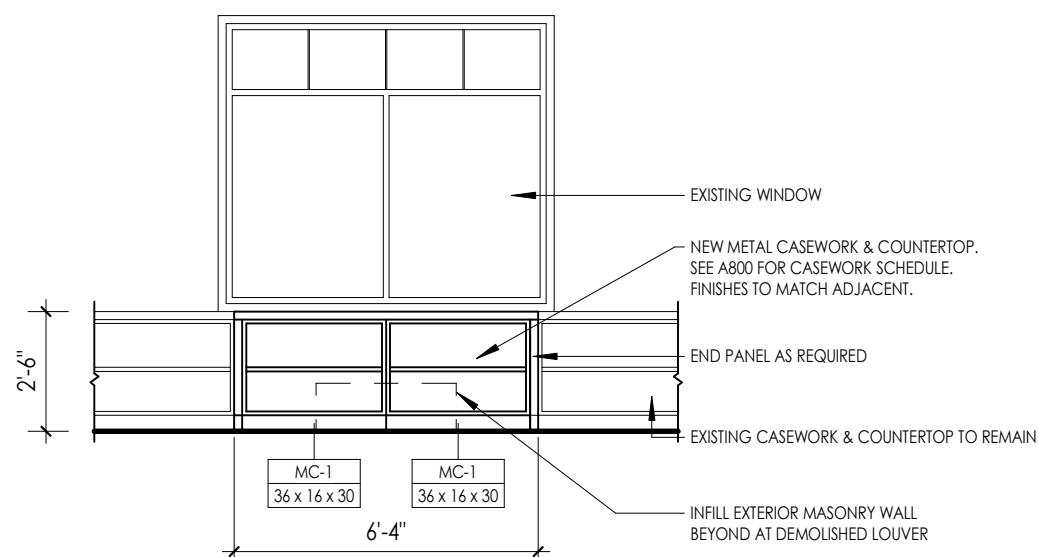
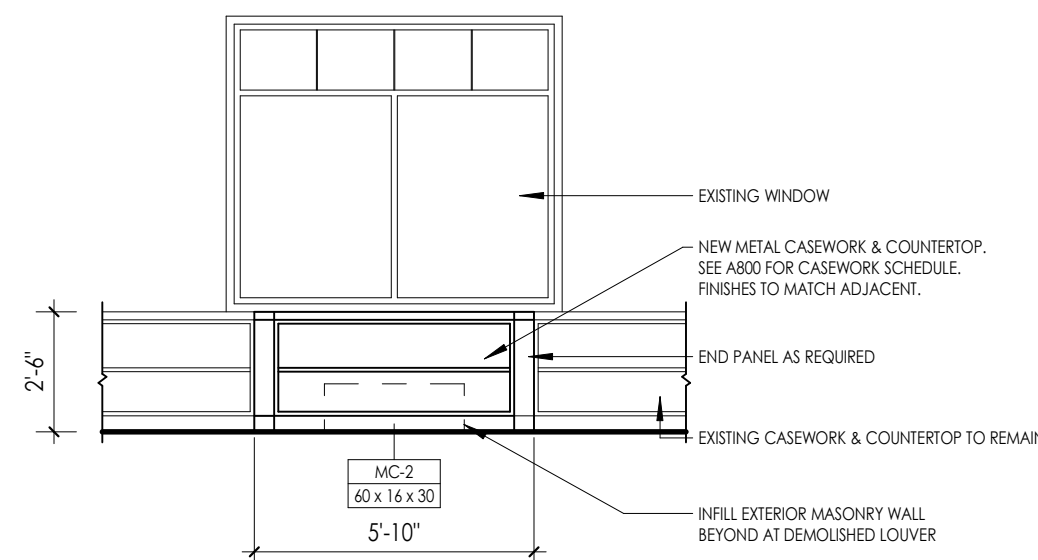


3 TYPICAL CASEWORK DETAIL - CUSTOM CUBBY

1" = 1'-0"

2 ALTERNATE 1/ GC-01 - TYPICAL CASEWORK INFILL ELEVATION AT AREA F

1/4" = 1'-0"



1 ALTERNATE 1/ GC-01 - TYPICAL CASEWORK INFILL ELEVATION AT AREA C

1/4" = 1'-0"

PLASTIC LAMINATE CASEWORK SCHEDULE BASIS OF DESIGN MANUFACTURER: TMI

DESIGNATION	DIMENSIONS	DESCRIPTION	TMI#
ADA-1	36" X 33" X 24"	ADA SINK BASE	I136
BC-1	36" X 33" X 24"	6" DRAWER/2 DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6" DRAWER/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	PAPER STORAGE/4 EQUAL DRAWERS	D5851
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	81050
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	81050
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D3007
BC-7	18" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	81050

WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" X 14"	MAILBOX/21 COMPARTMENTS W/ LABEL HOLDERS	W1820

TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112

SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

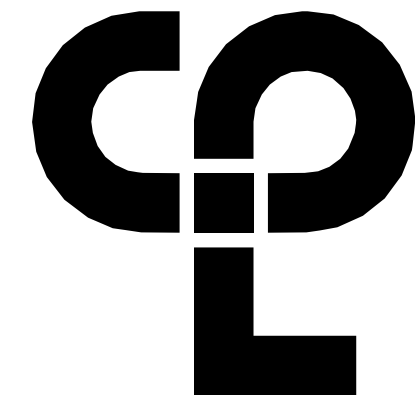
METAL CASEWORK SCHEDULE BASIS OF DESIGN MANUFACTURER: TRANE

DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-8-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

LEGEND:
ADA = ADA BASE
BC = BASE CABINET
WC = WALL CABINET
TC = TALL CABINET
SC = SLOPED CABINET TOP
MC = METAL CABINET

*NOTE:
1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECEIVE LOCKS PER OWNERS REQUEST. OWNER IS RESPONSIBLE FOR KEYING.

NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond
Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name
PHASE 1: 2022 BOND

Project Name
PHASE 1: 2022 BOND

PHASE 1: 2022 BOND

CERTIFICATE #018330
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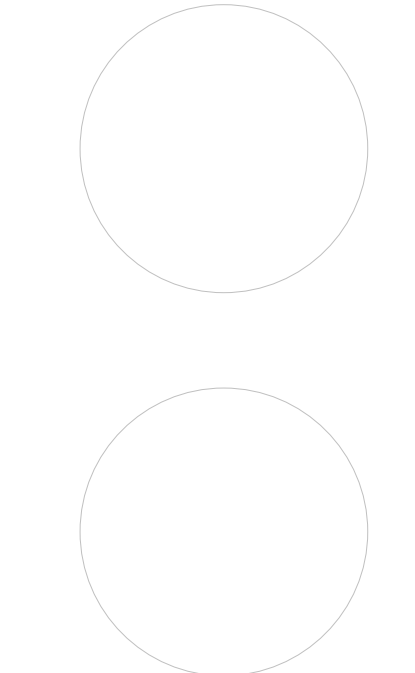
SOUTH ORANGETOWN CSD

WILLIAM O. SCHAFER SED# 50-03-01-06-001-2-019
COTTAGE LANE ELEMENTARY SED# 50-03-01-06-001-010-022
TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-006-032
WILLIAM O. SCHAFER SAL SED# 50-03-01-06-001-7-020
COTTAGE LANE SAL SED# 50-03-01-06-010-023
COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-023-002
WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE

IF A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTIVE LICENSE REGISTRATION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS AN ENGINEER IN ANY WAY, IF AN INDIVIDUAL BEARING THE TITLE OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IS ADVISED, THE ARCHITECT, ENGINEER OR LAND SURVEYOR SHALL, WITHIN THE TIME FRAME AND THE MANNER PRESCRIBED BY THE FOLLOWING, FILE THE VIOLATION AND THE DATE OF SUCH A VIOLATION, AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

SHEET INFORMATION

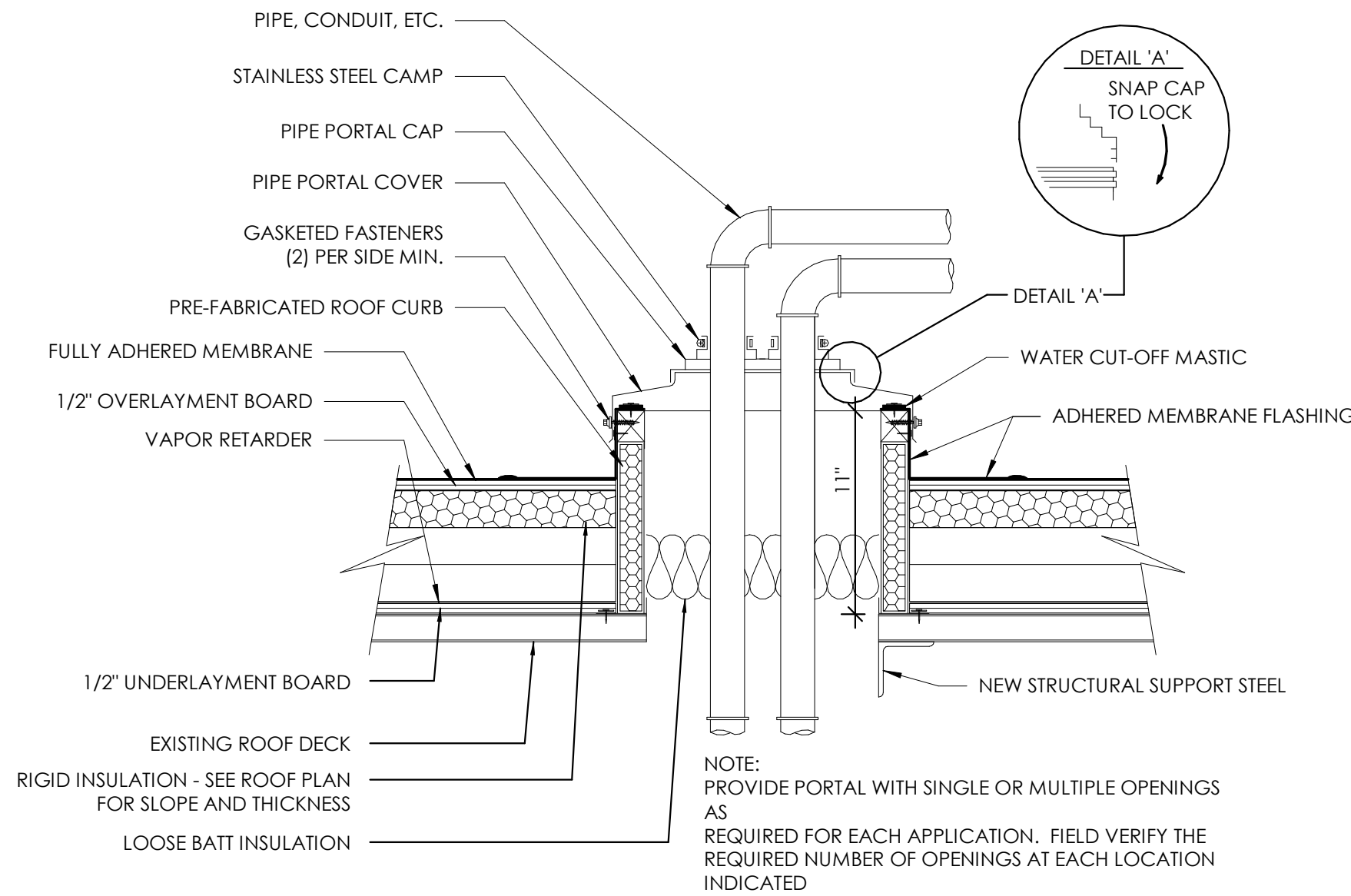
Issued
10/18/23
Scale
As indicated
Project Status
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Drawn By
LF
Checked By
LT
Drawing Title
DETAILS

Drawing Number

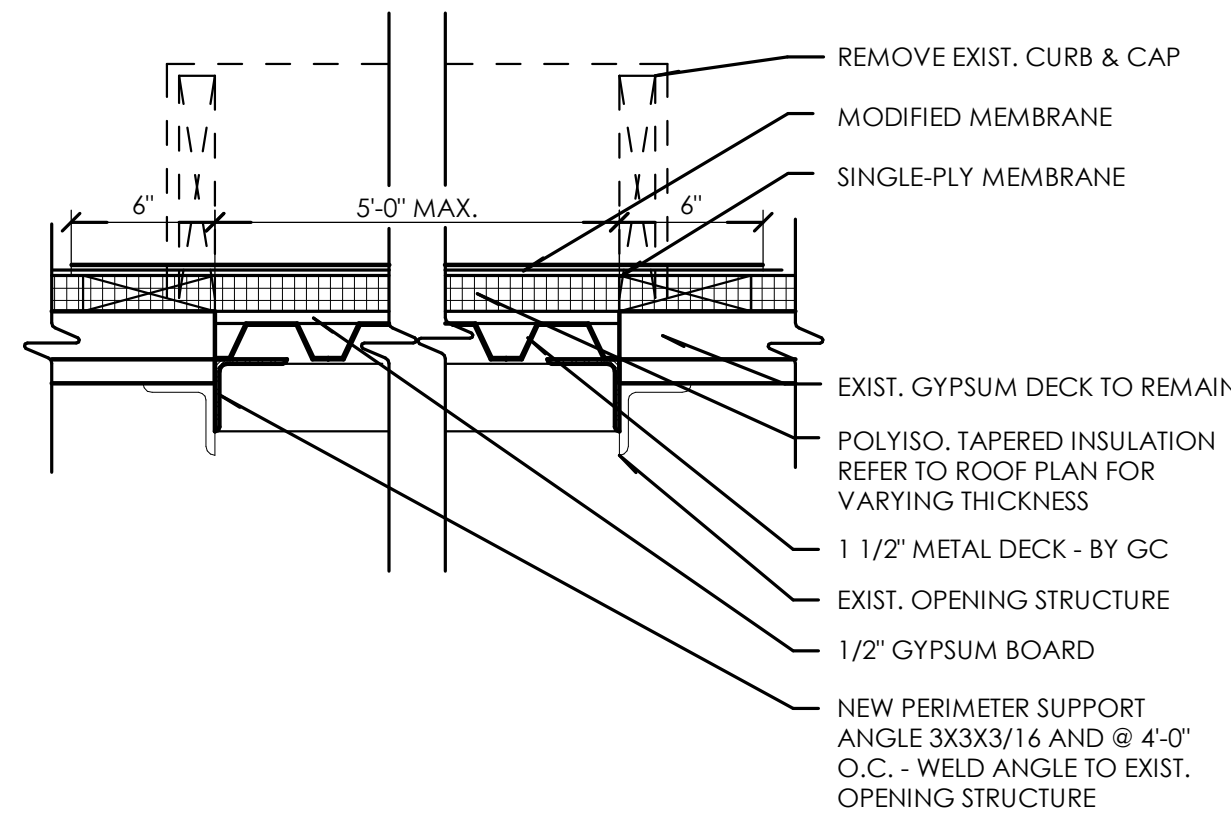
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A800

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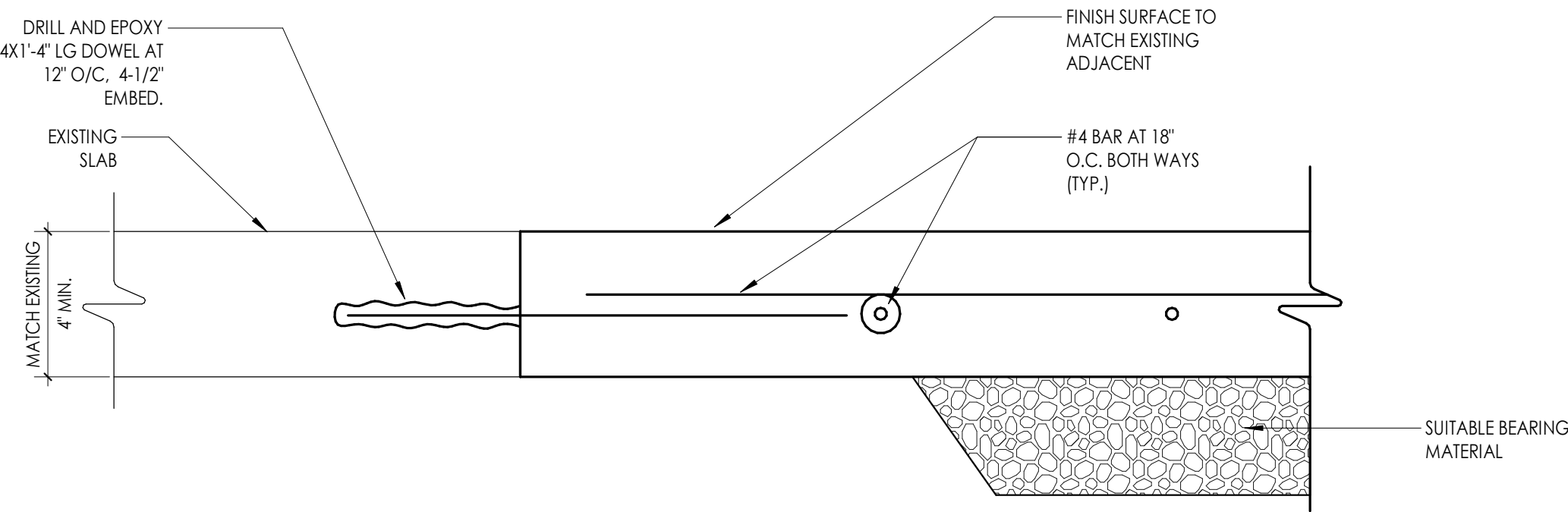
5 PIPE PORTAL DETAIL
1 1/2" = 1'-0"



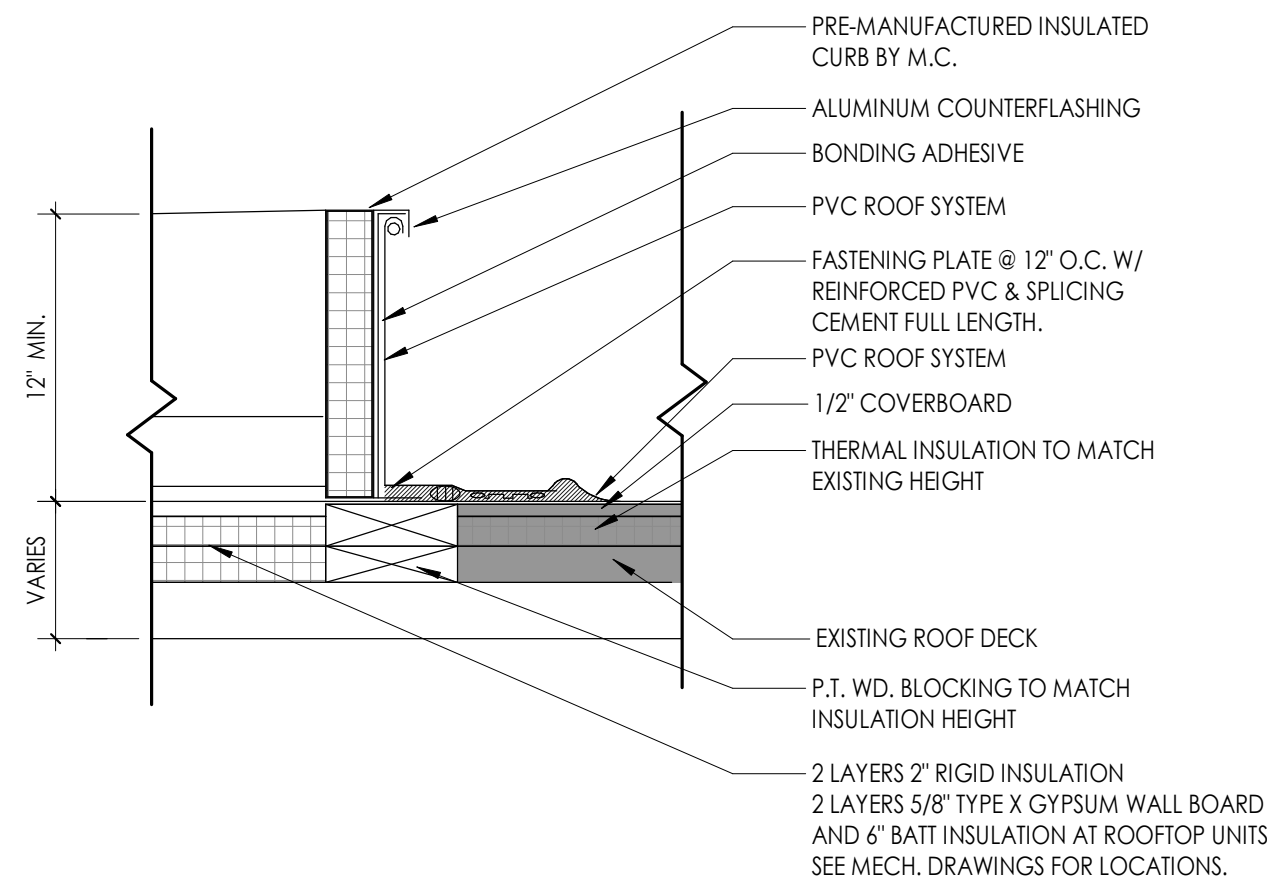
4 TYPICAL ROOF DECK INFILL DETAIL
1 1/2" = 1'-0"



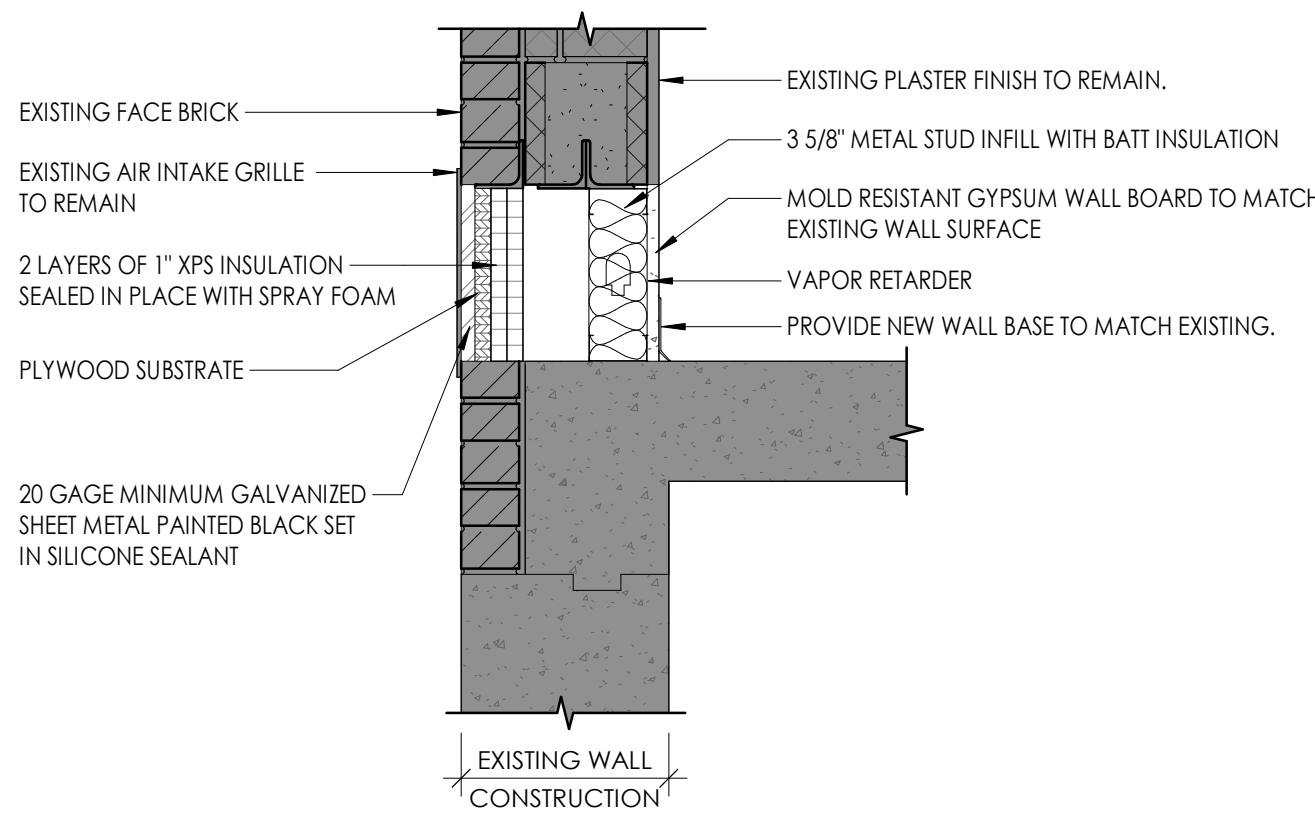
3 SLAB INFILL DETAIL
3" = 1'-0"



2 TYPICAL ROOF CURB DETAIL
1 1/2" = 1'-0"



1 INFILL DETAIL
1" = 1'-0"



PARTITION GENERAL NOTES

1. ALL WALL TYPES MAY NOT BE USED ON THIS PROJECT.
2. UNLESS NOTED OTHERWISE ALL PARTITIONS ARE FULL HEIGHT, EXTEND & SECURE TO UNDERSIDE OF CONCRETE OR METAL DECK ABOVE.
3. PROVIDE UL APPROVED JOINT AT ALL TOP OF WALL AND WALL TO WALL CONDITIONS AT ALL RATED WALLS.
4. PROVIDE DEFLECTION TRACKS AT METAL STUD PARTITIONS THAT TERMINATE AT THE UNDERSIDE OF STRUCTURE AND DECK.
5. REFER TO CODE/LIFE SAFETY DRAWINGS FOR RATED PARTITIONS AND UL ASSEMBLIES.
6. REFER TO INTERIOR DRAWINGS FOR LOCATIONS OF WALL TILE, AND OTHER SPECIALTY WALL FINISHES. PROVIDE 5/8" TILE BACKER BOARD AT ALL WALLS RECEIVING TILE.
7. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOMS, JANITOR'S CLOSETS AND OTHER WET LOCATIONS WHERE TILE AND TILE BACKER BOARD ARE NOT INSTALLED.
8. PARTITION TYPES WITH ONE SIDE OF DOUBLE DRYWALL TO BE PLACED SO THAT THE DOUBLE SIDE IS ON CORRIDOR AND/OR HIGH TRAFFIC SIDE OF WALL.
9. REFER TO SPECIFICATIONS FOR METAL STUD GAUGE REQUIREMENTS.
10. COORDINATE ALL PARTITION ACCESSORIES (APPLIED FINISHES, RESILIENT CHANNEL, ADDITIONAL LAYERS OF SHEATHING, SHIELDING, ETC.) ITEMS SHOWN IN TYPICAL WALL CONSTRUCTION DETAILS MAY HAVE TO BE ARRANGED ON DIFFERENT SIDES OF WALL ASSEMBLY TO ACHIEVE FLUSH CONTINUOUS WALL SURFACES. ANY CONFLICTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
11. FIRESTOP/ SMOKE STOP ALL REQUIRED WALL PARTITIONS, SLABS, AND PENETRATIONS THROUGH NEW AND EXISTING WALLS WITHIN THE PROJECT LIMITS IN COORDINATION WITH CODE PLAN, OR WHERE COORDINATED SYSTEMS CONNECTION POINTS ARE LOCATED OUTSIDE THE PROJECT LIMIT AREA. SEE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS AND SPECIFICATION DIVISION 7.
12. NOTIFY OWNER AND ARCHITECT IF EXISTING NON-COMPLIANT PENETRATIONS ARE DISCOVERED NOT FIRESTOPPED IN COORDINATION WITH CODE PLAN.
13. PROVIDE CONTROL JOINT WHERE NEW PARTITIONS BUTT EXISTING CONSTRUCTION.
14. PROVIDE CONTROL JOINTS A MAXIMUM OF 30'-0" APART UNLESS NOTED OTHERWISE, PER ASTM C 840-17A. LOCATE ABOVE DOOR FRAMES WHERE POSSIBLE.
15. PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.

PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

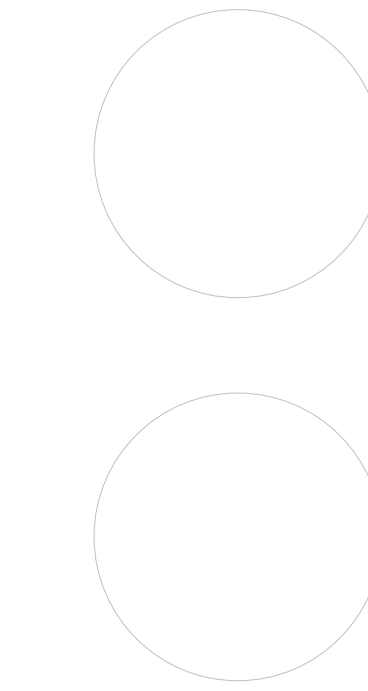
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHACHER SED#35-03-01-06-0-01-2-019
- COTTAGE LANE ELEMENTARY SED#35-03-01-06-0-010-022
- TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-0-006-032
- WILLIAM O. SCHACHER SAL SED#35-03-01-06-0-012-020
- COTTAGE LANE SAL SED#35-03-01-06-0-010-023
- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- 17H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



SHEET INFORMATION

Issued
10/18/23

Scale
As indicated

Project Status

BID DOCUMENTS

Drawn By

LF

Drawing Title

WALL TYPES & MISC. DETAILS

Drawing Number

**WOS
A810**

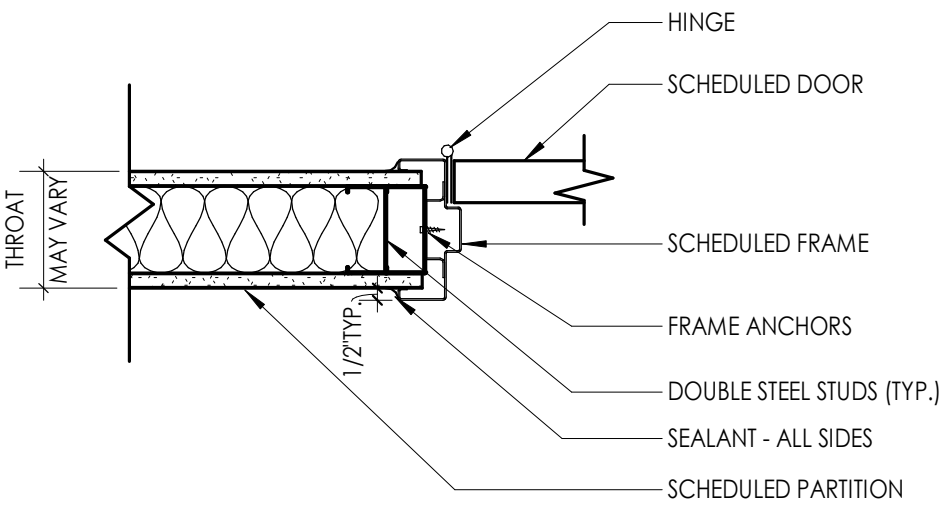
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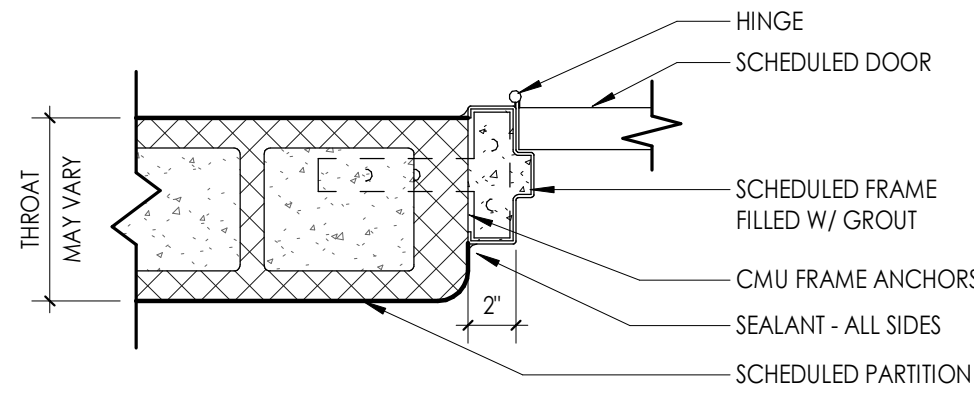
DOOR SCHEDULE- NEW																
DOOR		ROOM NUMBER/NAME	DOOR PANELS					DOOR FRAME					DOOR			
DOOR NUMBER	FIRE RATING (MIN)		PANEL TYPE	TOTAL PANEL DIMENSIONS				FRAME TYPE	FRAME DIMENSIONS			FRAME FINISH	HEAD DTL	JAMB DTL	COMMENTS	DOOR NUMBER
				WIDTH	HEIGHT	THICKNESS	UNDERCUT		JAMB WIDTH	HEAD HEIGHT	FRAME DEPTH					
FINISH FIRST FLOOR																
13	45	13 CONF.	PNL-N-WD	3'-0"	6'-10"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	6/A900	5/A900		13
16	45	16 NURSE	PNL-G-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	6/A900	5/A900		16
16A	-	16A TOILET	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	8/A900	7/A900		16A
16B	-	16B TEST/ISO.	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	8/A900	7/A900		16B
38	45	38 AIDS OFFICE	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	6/A900	5/A900		38
38A	45	38A TOILET	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	6/A900	5/A900		38A
39	-	39 COACH OFFICE	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	6/A900	5/A900		39
40	45	40 TOILET	PNL-F-WD	2'-8"	7'-0"	0'-1 3/4"	0'-0"	FRM-00HM1	0'-2"	0'-2"	1'-0 7/8"	PNT	4/A900	3/A900		40

DOOR SCHEDULE- ETR FRAMES											
DOOR		ROOM NUMBER/NAME	DOOR PANELS					DOOR FRAME		DOOR	
DOOR NUMBER	FIRE RATING (MIN)		PANEL TYPE	TOTAL PANEL DIMENSIONS				FRAME TYPE	FRAME FINISH	COMMENTS	DOOR NUMBER
				WIDTH	HEIGHT	THICKNESS	UNDERCUT				
FINISH FIRST FLOOR											
01	45	1 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		01
02	45	2 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		02
03	45	3 MAKERSPACE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		03
04	45	4 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		04
06	45	6 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-4 1/256"	0'-0"	FRM-ETR	PNT		06
09	45	9 SERVER CL.	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		09
15	45	15 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		15
15A	-	15A FIRST GRADE TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		15A
17	45	17 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		17
17A	-	17A FIRST GRADE TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		17A
19	45	19 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		19
19A	-	19A FIRST GRADE TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		19A
21	45	21 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		21
21A	-	21A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		21A
24	45	24 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		24
24A	-	24A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		24A
26	45	26 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		26
26A	-	26A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		26A
30	45	30 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		30
30A	-	30A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		30A
32	45	32 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		32
32A	-	32A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		32A
32B	-	32 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		32B
42	45	42 OFFICE	PNL-N-WD	2'-8"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		42
50	45	50 J.C.	PNL-F-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		50
52	45	52 CUSTODIAL	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		52
57	45	57 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		57
59	45	59 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		59
61	45	61 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		61
62	45	62 MUSIC	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		62
63	45	63 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		63
64	45	64 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		64
65	45	65 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		65
66	45	66 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		66
67	45	67 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		67
68	45	68 SECOND GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		68
70	45	70 FIRST GRADE	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		70
100	45	100 SPEC. ED.	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		100
100A	-	100A SPEC. ED. TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		100A
104	45	104 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		104
104A	-	104A KINDERGARTEN TOILET ROOM	PNL-V1-WD	2'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		104A
105	45	105 KINDERGARTEN	PNL-N-WD	3'-0"	7'-0"	0'-1 3/4"	0'-0"	FRM-ETR	PNT		105

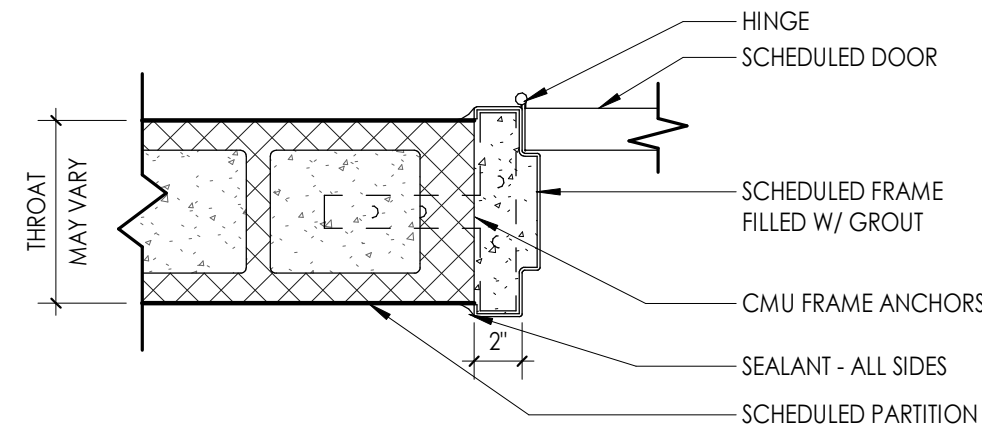
NOTE:
ALL EXISTING TO REMAIN FRAMES RECEIVING NEW DOORS TO BE PREPPED AND PAINTED.



7
A900
1 1/2" = 1'-0"



5
A900
1 1/2" = 1'-0"



3
A900
1 1/2" = 1'-0"

8
A900
1 1/2" = 1'-0"

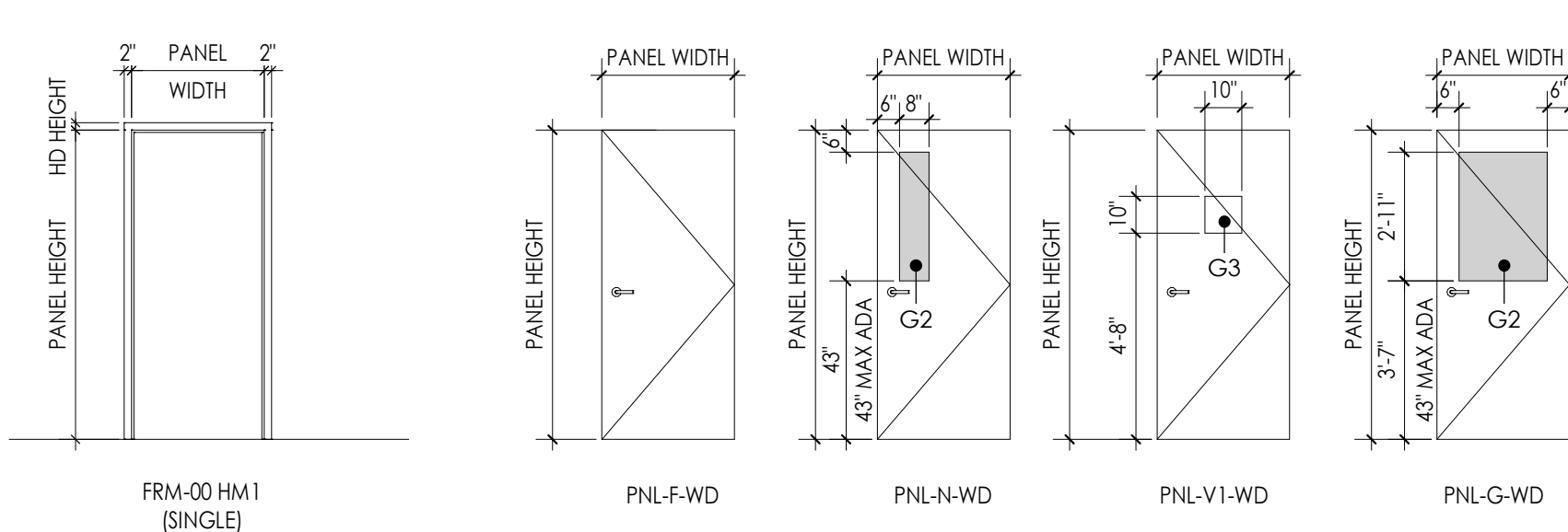
8
A900
1 1/2" = 1'-0"

6
A900
1 1/2" = 1'-0"

6
A900
1 1/2" = 1'-0"

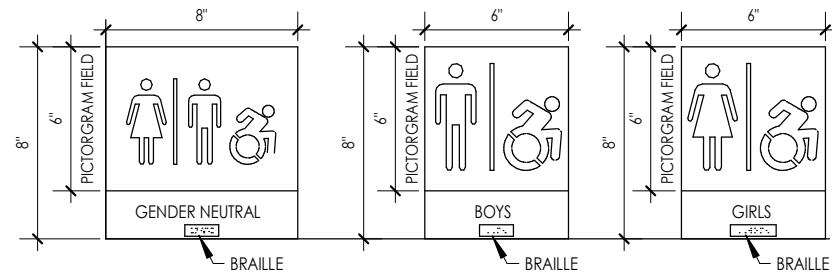
4
A900
1 1/2" = 1'-0"

4
A900
1 1/2" = 1'-0"

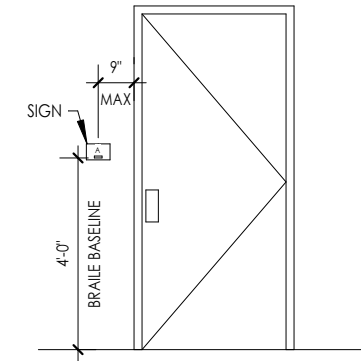


DOOR FRAME TYPES
1/4" = 1'-0"

DOOR PANEL TYPES
1/4" = 1'-0"



ADA SIGN TYPES
1 1/2" = 1'-0"



ADA SIGN LOCATION
1/4" = 1'-0"

DOOR AND FRAME NOTES

1. REFER TO A900S FOR DOOR & FRAME SCHEDULE
2. ALL FRAMES ARE TO RECEIVE FULL PERIMETER SEALANT, INTERIOR AND EXTERIOR
3. ALL DOOR AND WINDOW OPENING DIMENSIONS ARE TO BE VERIFIED IN FIELD AND COORDINATED WITH APPROVED SHOP DRAWINGS PRIOR TO FABRICATION.
4. SEE SCHEDULE FOR DOOR & FRAME MATERIAL

DOOR AND FRAME SCHEDULE LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

DOOR OR FRAME MATERIAL

ACR ACROVYN DOOR
ACR-L ACROVYN LEAD LINED DOOR
ALUM ALUMINUM
HM HOLLOW METAL
HM-L HOLLOW METAL LEAD LINED
IHM INSULATED HOLLOW METAL
WD WOOD
WD-L WOOD LEAD LINED

DOOR OR FRAME FINISH

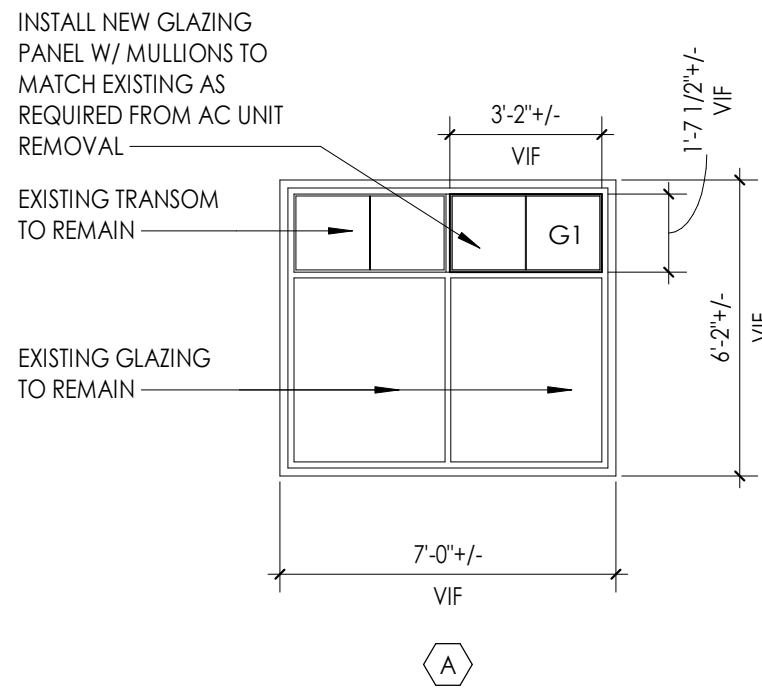
PTD PAINT
ST WOOD STAIN
DB DARK BRONZE(ANODIZED)
SS STAINLESS STEEL
BE BAKED ENAMEL

GLAZING TYPES

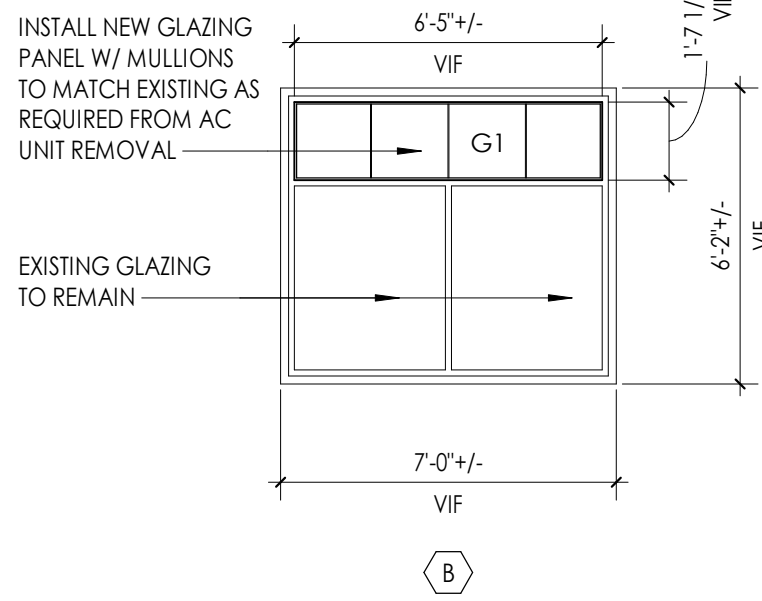
- G1 - INSULATED GLAZING
G2 - FIRE RATED GLAZING
G3 - TEMPERED GLAZING

WINDOW GENERAL NOTES

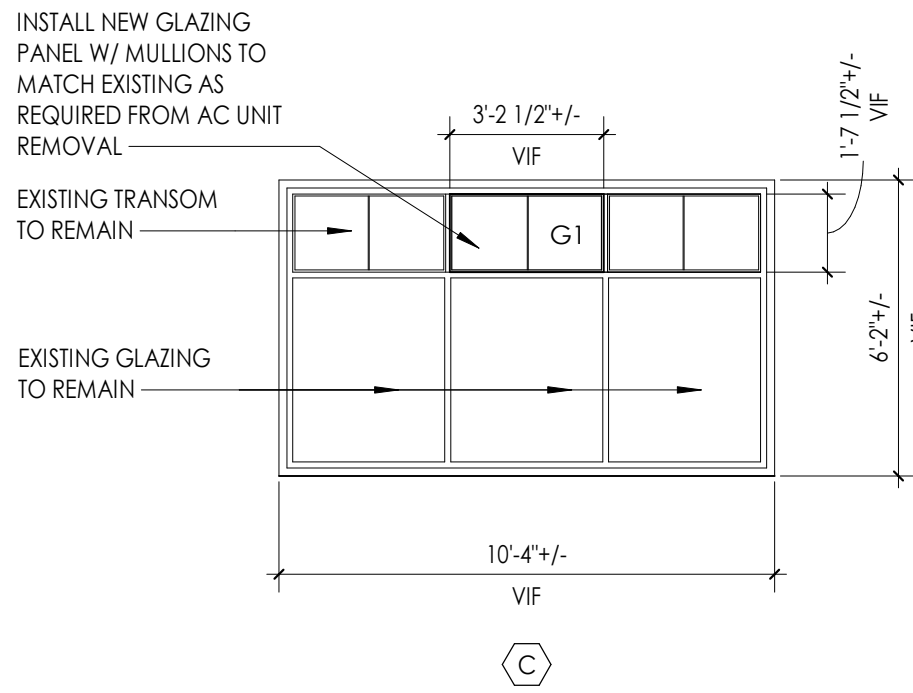
1. COORDINATE ALL FRAME SIZES, TRIM EXTRUSIONS AND SILLS WITH WALL SECTIONS AND DETAILS.
2. ALL FRAMES ARE TO RECEIVE FULL PERIMETER SEALANT, INTERIOR AND EXTERIOR
3. ALL DOOR AND WINDOW DIMENSIONS ARE TO BE VERIFIED IN FIELD PRIOR TO FABRICATION.
4. REFER TO DIMENSION PLANS AND WALL SECTIONS FOR MULLION LAYOUT DIMENSIONS.



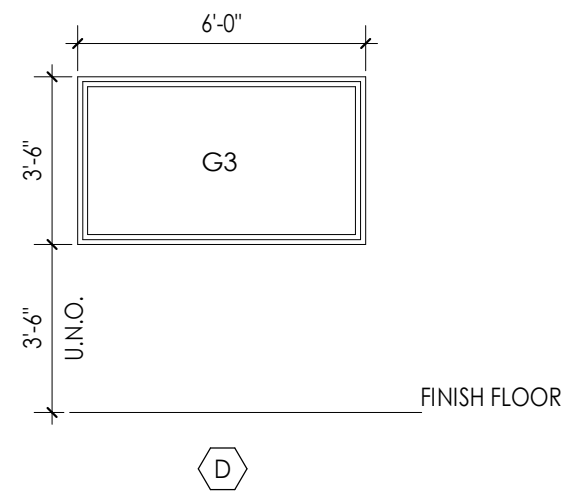
2
A900
1/4" = 1'-0"



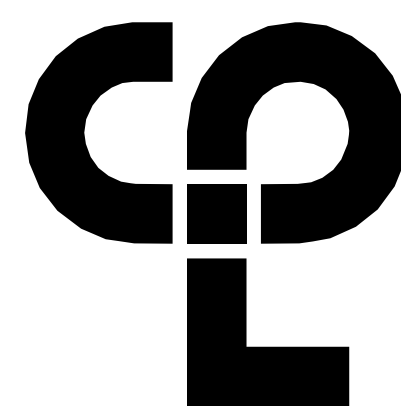
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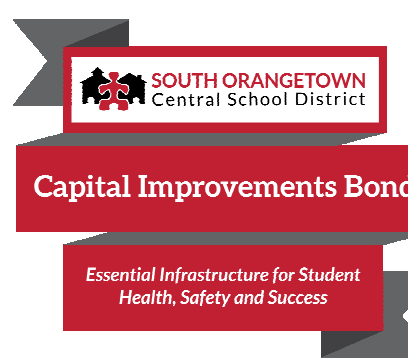
C



1
A900
1/4" = 1'-0"



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018030
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
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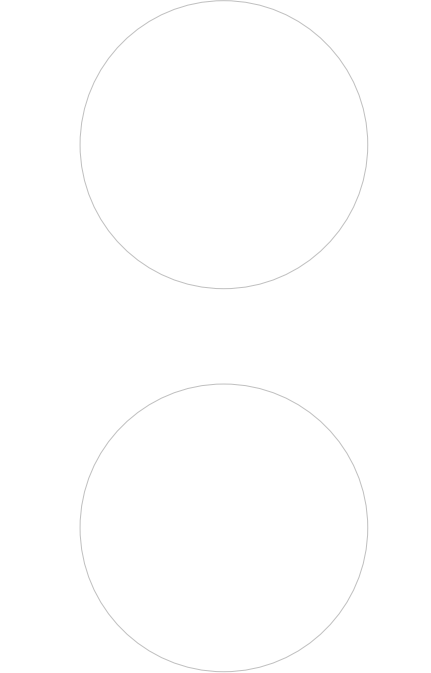
SOUTH ORANGETOWN CSD

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- WOS OUTDOOR CLASSROOM SED#50-03-01-06-7-033-001
- WOS OUTDOOR CLASSROOM SED#50-03-01-06-7-033-001
- CUE OUTDOOR CLASSROOM SED#50-03-01-06-7-034-001
- TMS OUTDOOR CLASSROOM SED#50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES

IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATION FOR ANY PERSON, UNDER ACTIVE STATUS, TO ENGAGE IN THE EXERCISE OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANYTHING IN ANY WAY, IF ANYTHING, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE ARCHITECT, ENGINEER OR LAND SURVEYOR SHALL BE SUBJECT TO THE FOLLOWING PENALTIES: A FINE OF UP TO \$1,000 PER DAY, AND THE COMMISSIONER MAY REVOKE OR SUSPEND THE LICENSE OF SUCH ARCHITECT, ENGINEER, AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

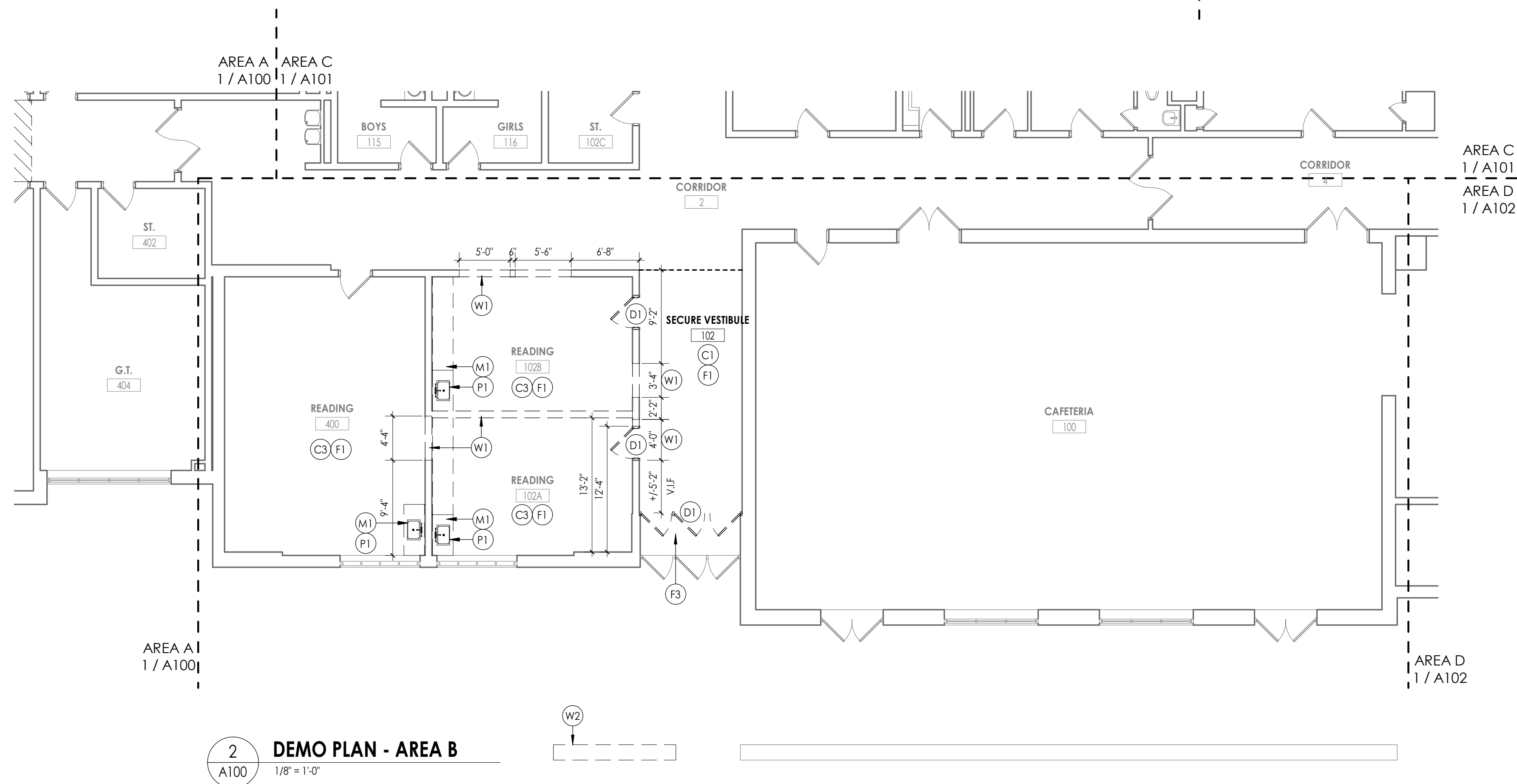
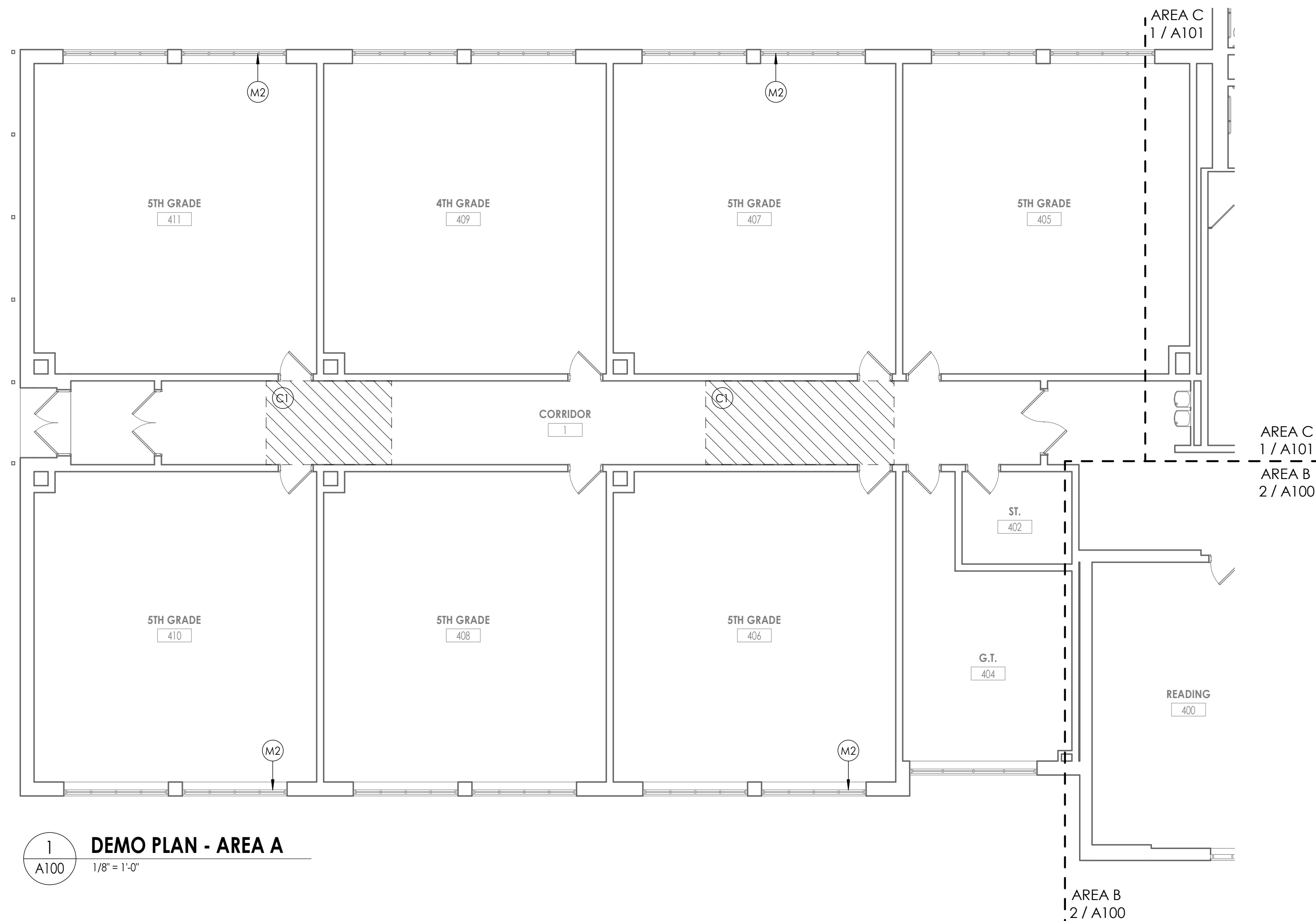
SHEET INFORMATION

Issued Scale
10/18/23 As indicated
Project Status
BID DOCUMENTS
Drawn By
LF Checked By
LT
Drawing Title

DOOR & WINDOW SYSTEMS
TYPES & SCHEDULES

Drawing Number

WOS
A900



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A101
DEMO PLAN - AREA C
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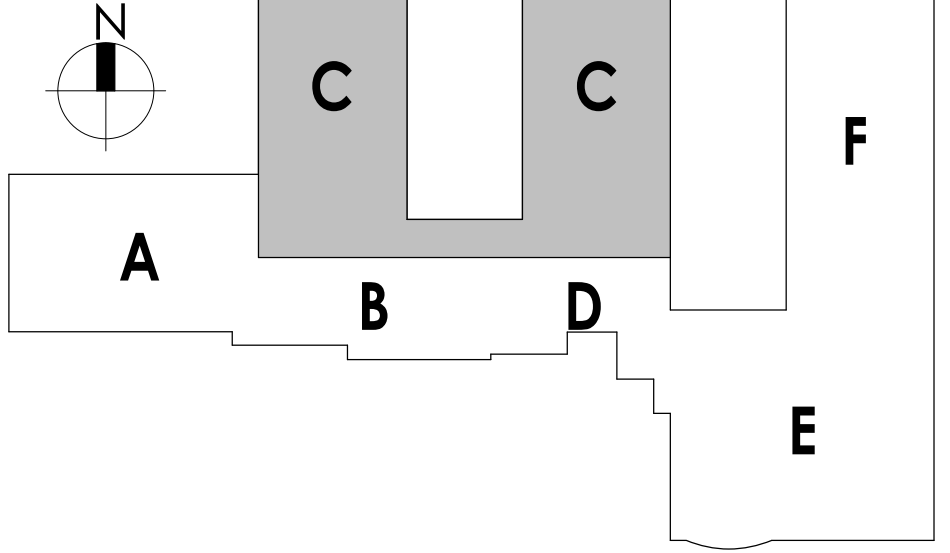
DEMOLITION GENERAL NOTES

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DEMOLITION KEY NOTES

- (C1) REMOVE PORTION OF ACT CEILING SYSTEM TO BE MODIFIED. SALVAGE CEILING TILES TO BE REINSTALLED.
- (C2) REMOVE PLASTER CEILING SYSTEM IN ITS ENTIRETY
- (C3) REMOVE ACT CEILING SYSTEM IN ITS ENTIRETY
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- (W1) REMOVE EXISTING WALL CMU WALL
- (W2) REMOVE EXISTING MASONRY SITE WALL - REFER TO C DRAWINGS

KEY PLAN:



CPL
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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com

SOUTH ORANGETOWN
Central School District
Capital Improvements Bond
Essential Infrastructure for Student
Health, Safety and Success

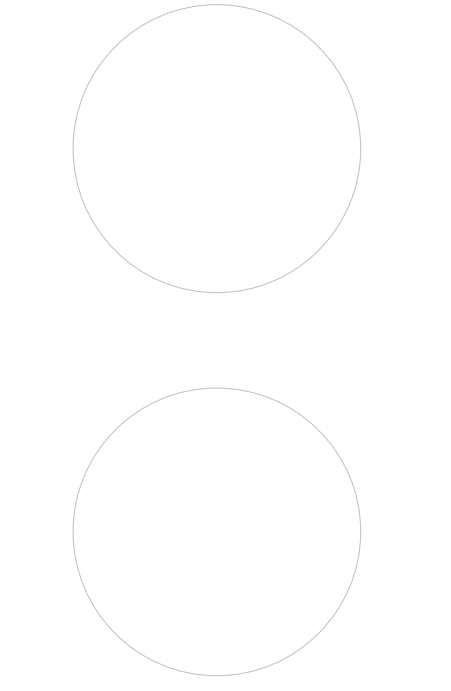
PROJECT INFORMATION
Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
PHASE 1: 2022 BOND
District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913
CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD
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CLE OUTDOOR CLASSROOM SED#F-50-03-01-06-7-054-001
TOWNS OUTDOOR CLASSROOM SED#F-50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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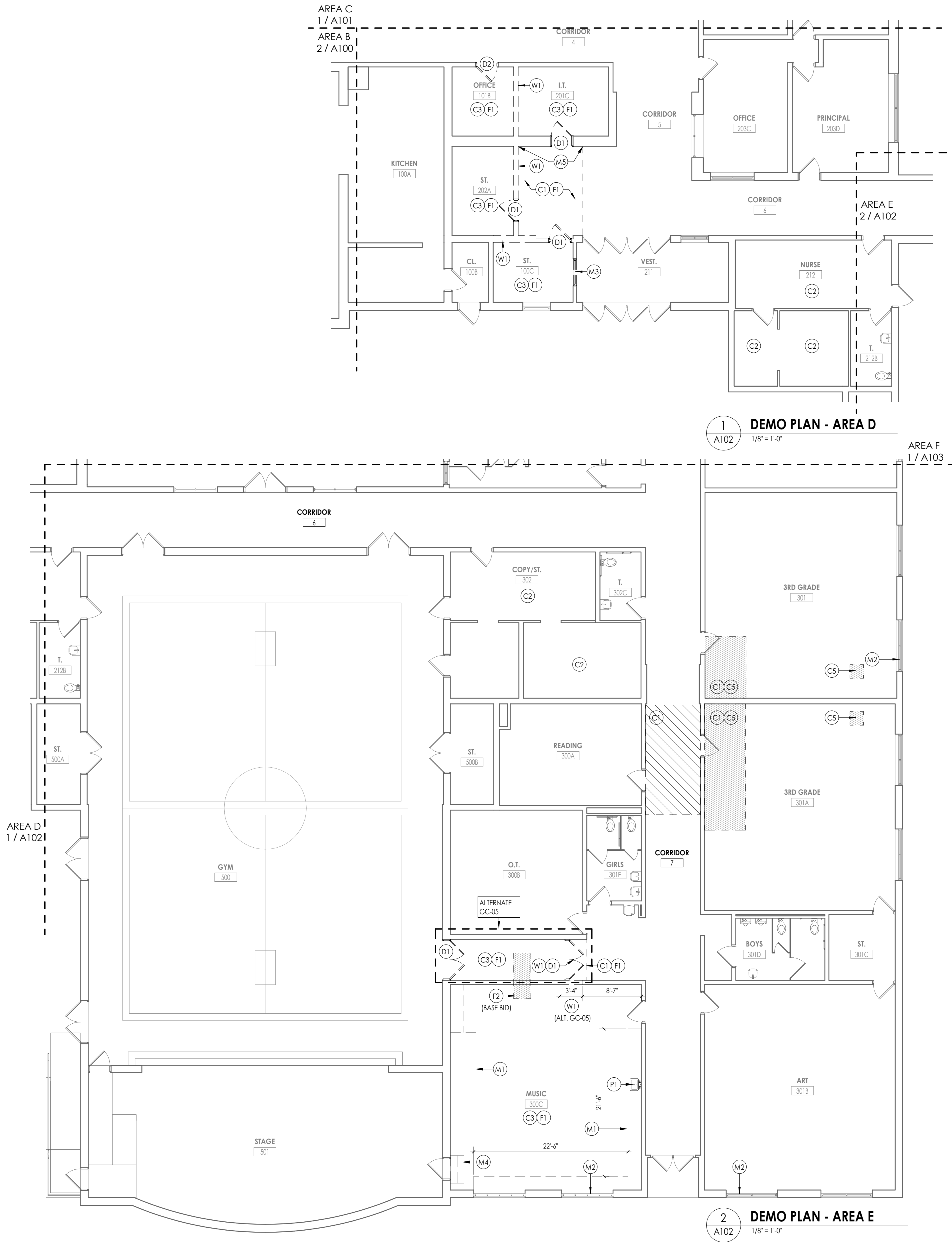
PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION STATEMENT:
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PENALIZED BY THE STATE AND THE BOARD OF ARCHITECTURE, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION
Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LF
Checked By
LT
Drawing Title
DEMOLITION PLAN - AREA C

Drawing Number
**CLE
A101**

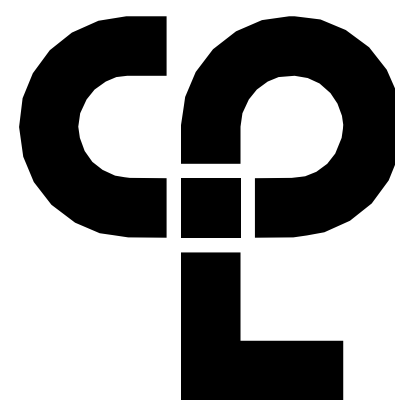


DEMOLITION GENERAL NOTES

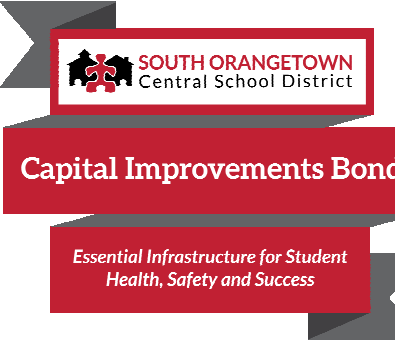
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PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
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Jennifer Wengender 06/30/24

District Office Address
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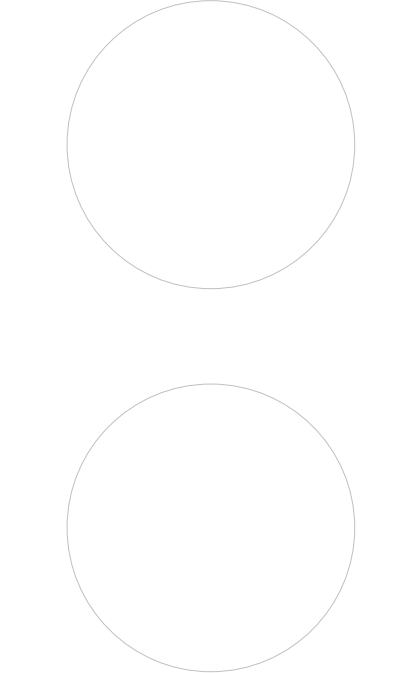
SOUTH ORANGETOWN CSD

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- ☐ CLE OUTDOOR CLASSROOM SED#F-50-03-01-06-7-054-001
- ☐ TOWNS OUTDOOR CLASSROOM SED#F-50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE

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SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

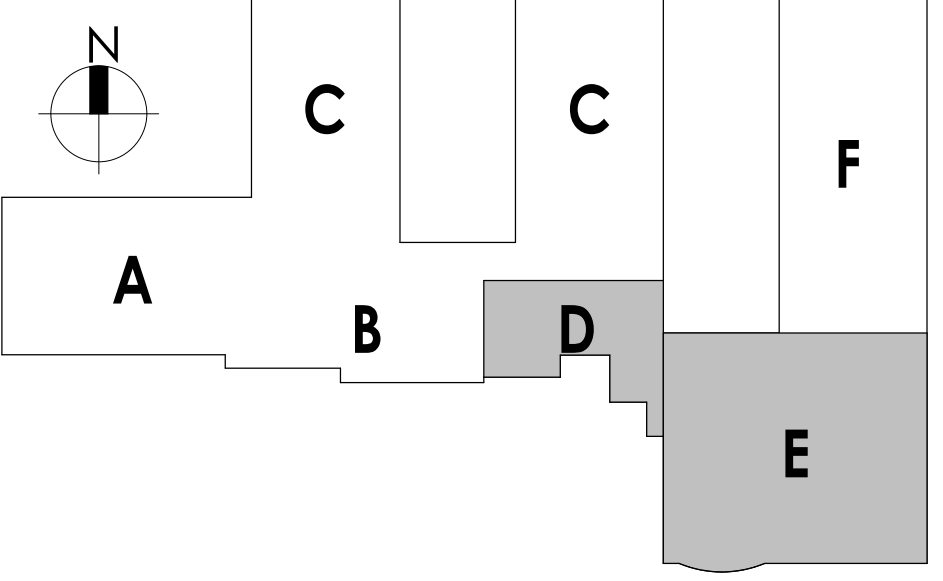
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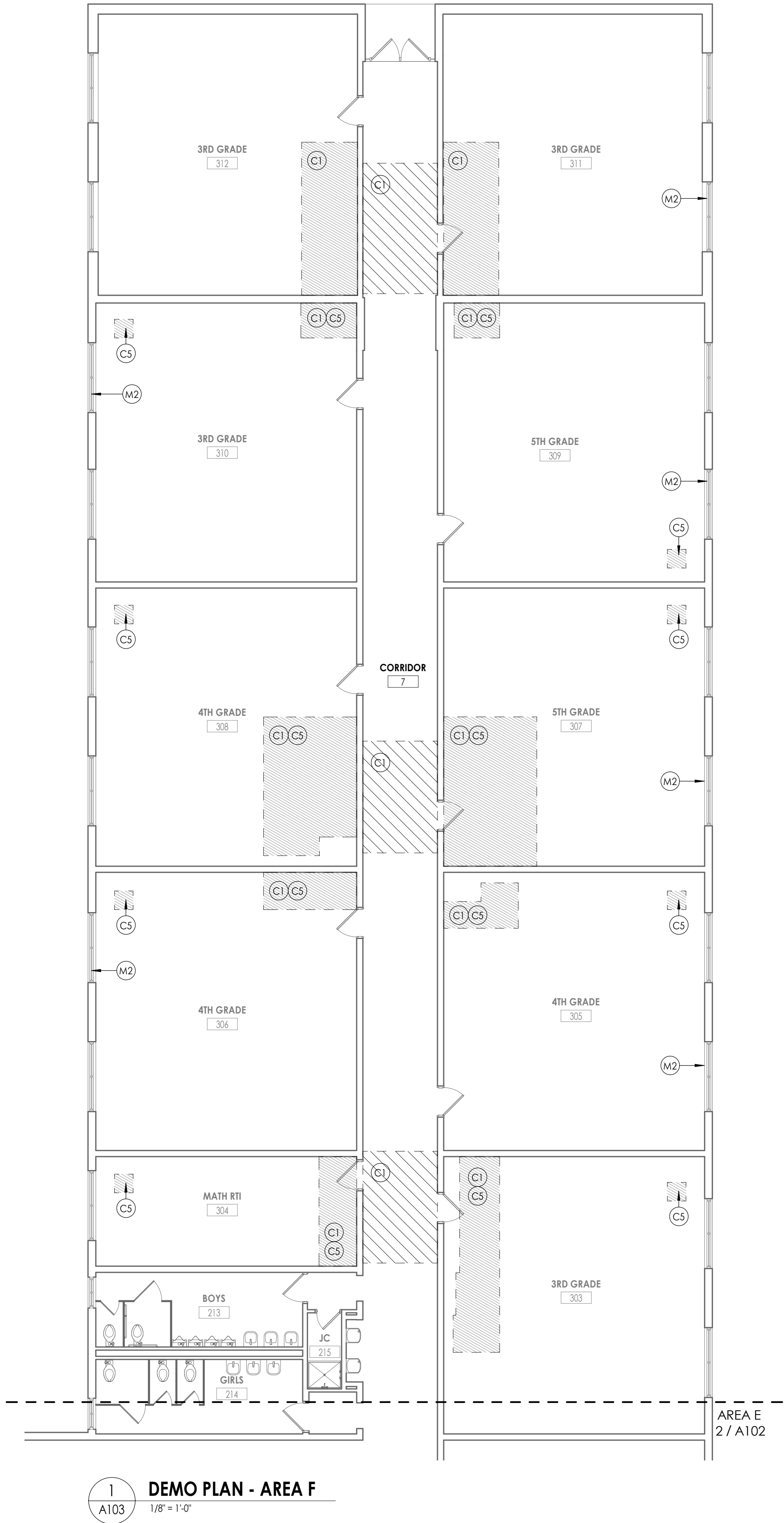
DEMOLITION PLAN - AREA D&E

Drawing Number

CLE
A102

KEY PLAN:





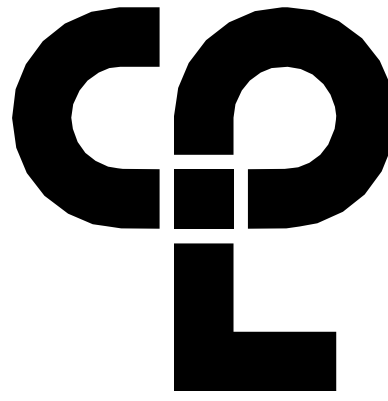
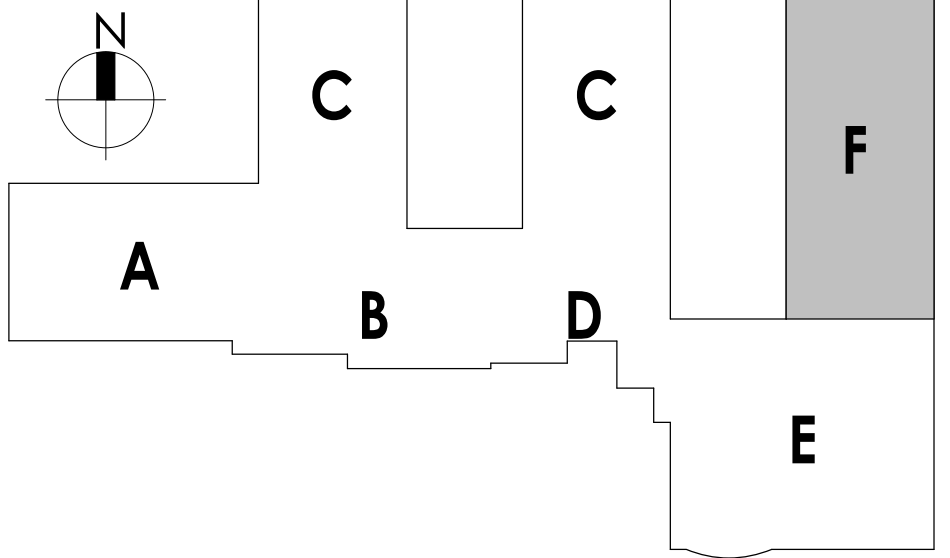
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KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/28
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

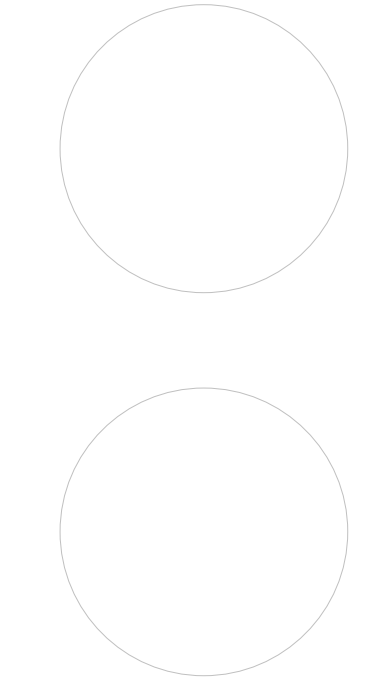
SOUTH ORANGETOWN CSD

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- ☐ WOS OUTDOOR CLASSROOM SED#-50-03-01-06-7-033-001
- ☐ TOWNS OUTDOOR CLASSROOM SED#-50-03-01-06-7-036-001
- ☐ CLE OUTDOOR CLASSROOM SED#-50-03-01-06-7-034-001
- ☐ TOWNS OUTDOOR CLASSROOM SED#-50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES
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PARTY SHALL WITHIN 10 DAYS FROM THE DATE OF SUCH ALTERATION, NOTIFY THE FOLLOWING BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION:

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LF

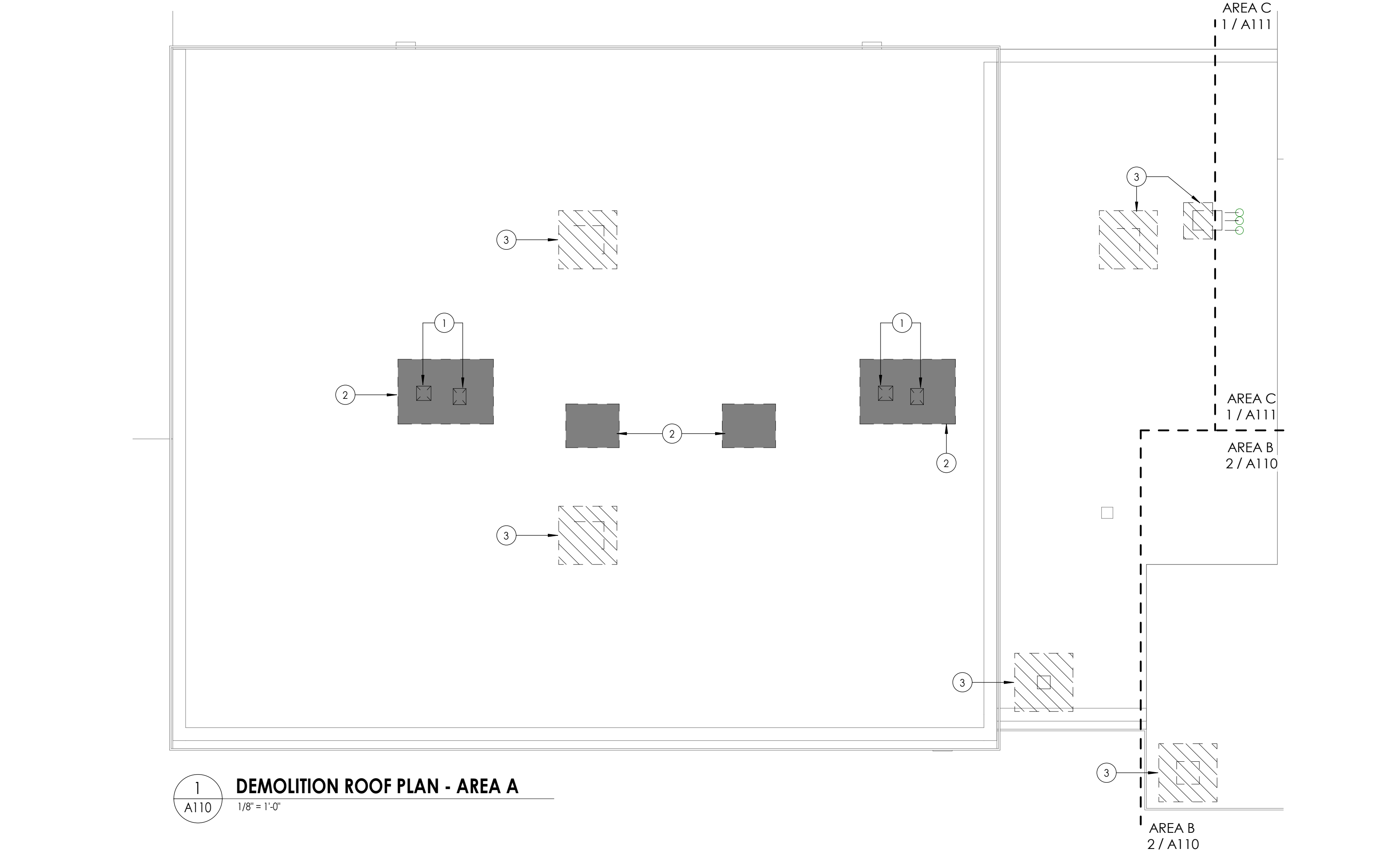
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DEMOLITION PLAN - AREA F

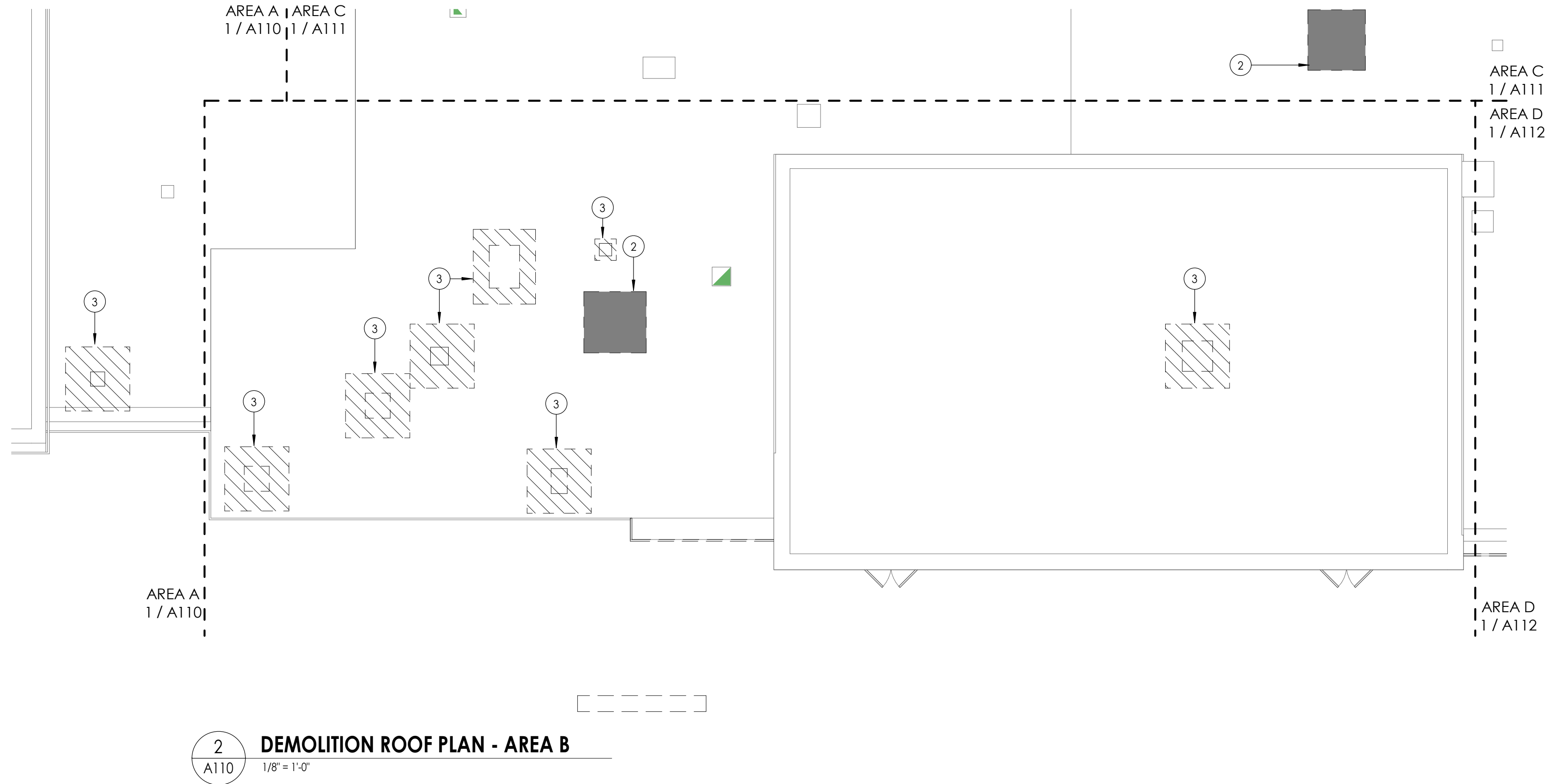
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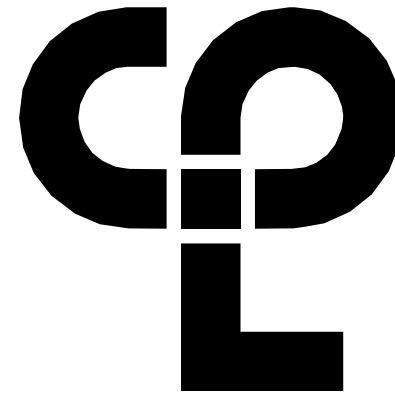
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DEMOLITION GENERAL NOTES

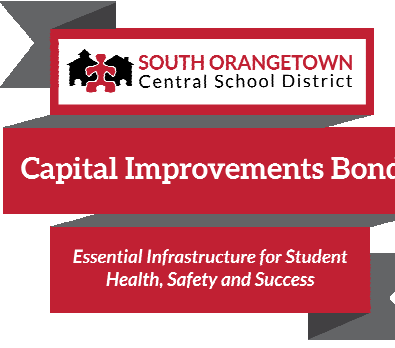
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DEMOLITION ROOF PLAN KEYNOTES

- 1 CUT DECK & PROVIDE STRUCTURAL SUPPORT
- 2 REMOVE ROOF SYSTEM DOWN TO ROOF DECK
- 3 EXISTING MECHANICAL UNIT TO BE REMOVED BY M.C. G.C. TO REMOVE CURB & INFILL ROOF DECK AND ROOFING SYSTEM PER DETAIL



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PROJECT INFORMATION

Project Number

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Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
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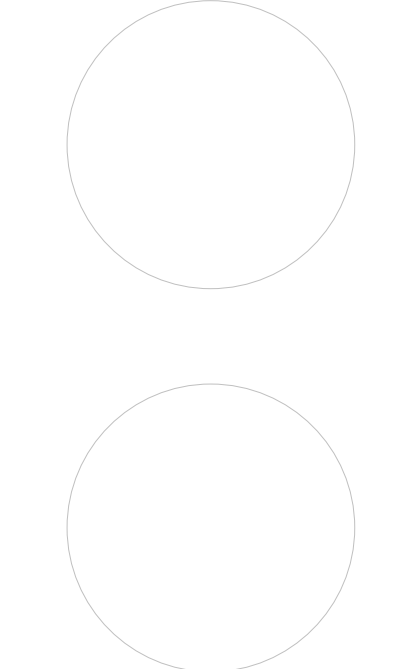
SOUTH ORANGETOWN CSD

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- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- ☐ TWH OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

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PROFESSIONAL STAMPS



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SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

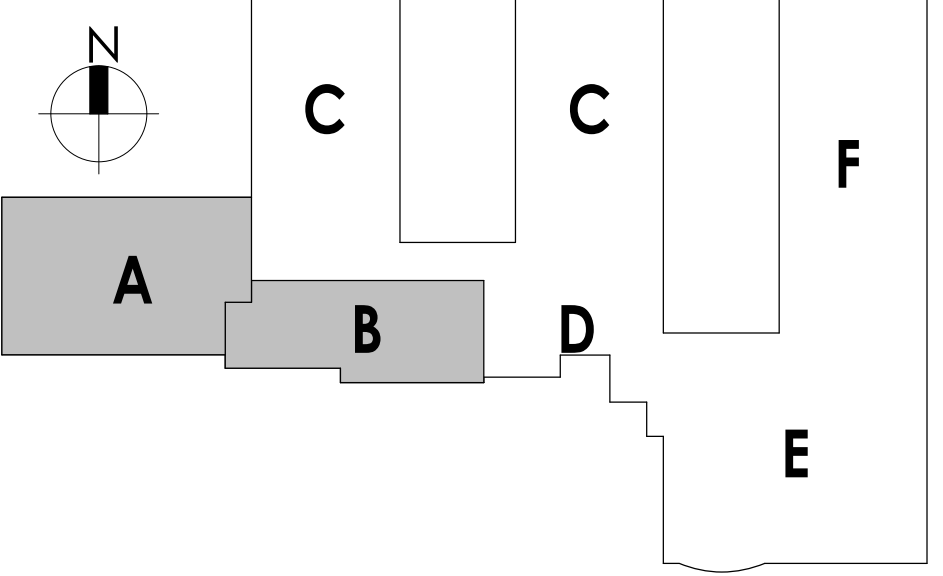
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DEMOLITION ROOF PLAN AREA
A&B

Drawing Number

CLE
A110

KEY PLAN:



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AREA B
2 / A110

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AREA D
1 / A112

AREA D
1 / A112

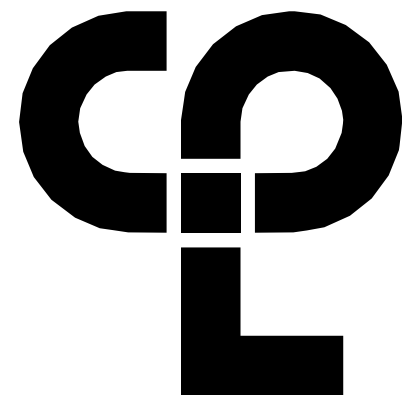
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DEMOLITION ROOF PLAN AREA C
1/8" = 1'-0"

DEMOLITION GENERAL NOTES

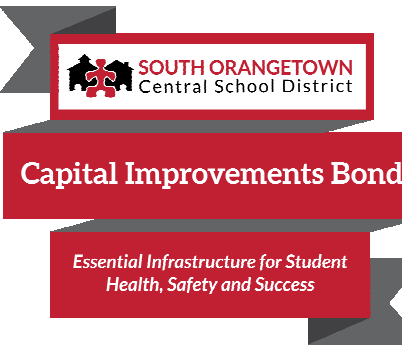
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- 1 CUT DECK & PROVIDE STRUCTURAL SUPPORT
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CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Lary Werts 12/31/24
160 VAN WYCK RD.
BLAUVELT, NY 10913
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

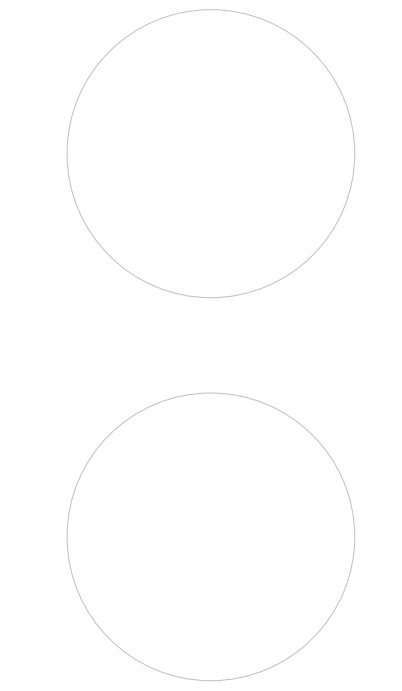
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#50-03-01-06-0-010-2-019
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- CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- 17HS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANYTHING IN ANY WAY, IF ANY, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITTEN CONSENT OF THE BOARD OF ARCHITECTS, ENGINEERS OR LAND SURVEYORS, IS A VIOLATION OF THE LAW. ANY PERSON WHO VIOLATES THIS LAW SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY THE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR SUCH VIOLATIONS, AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

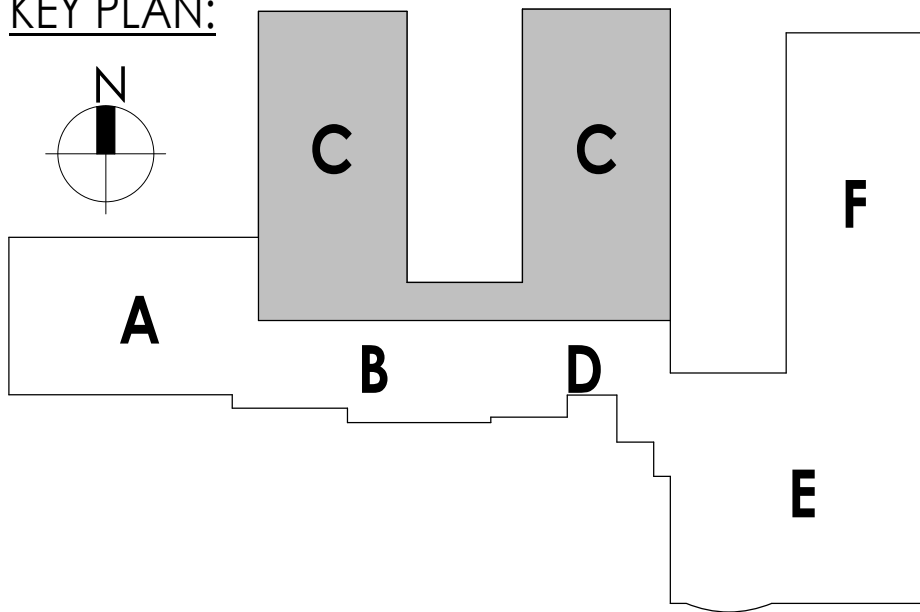
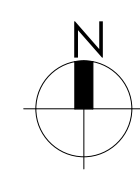
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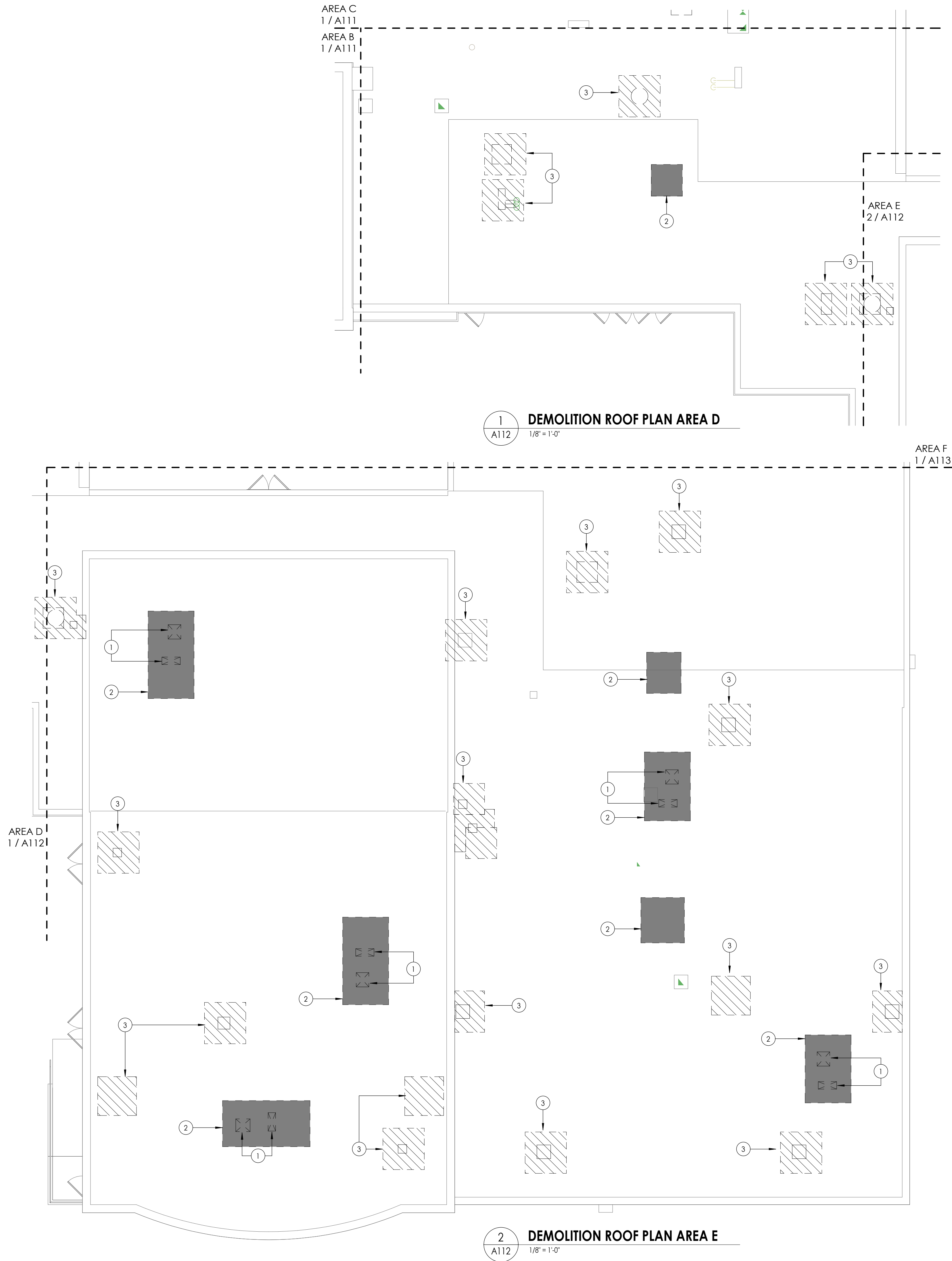
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Drawing Number

CLE
A111

KEY PLAN:





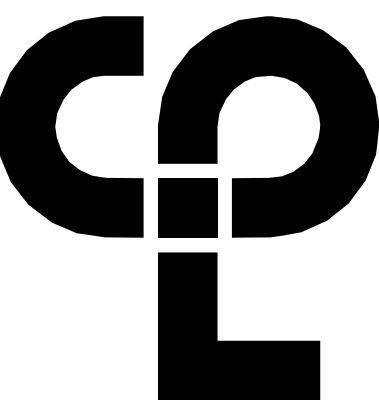
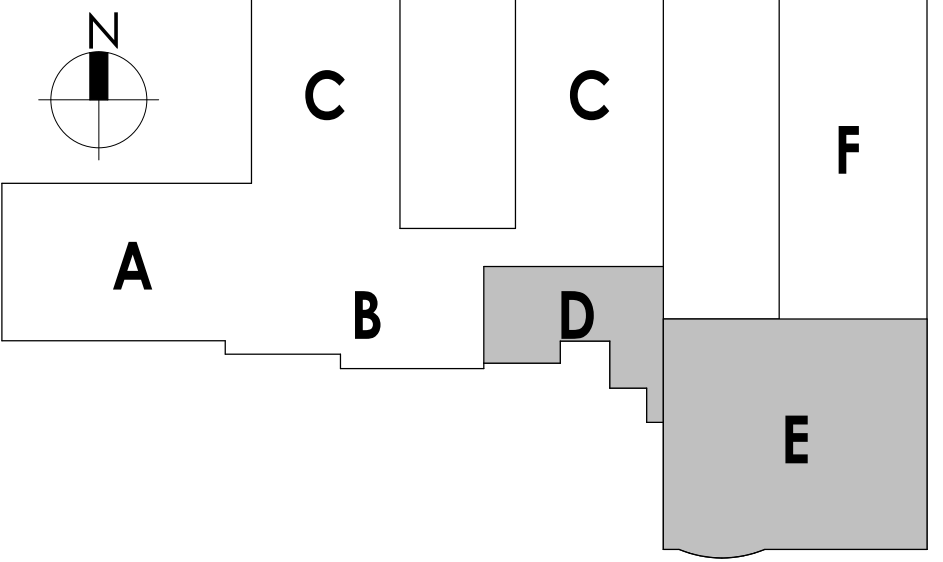
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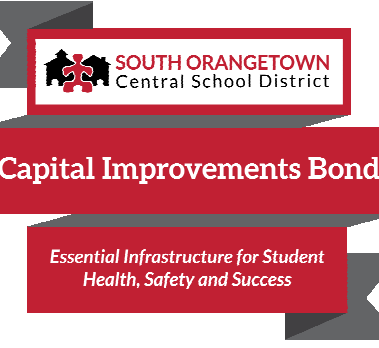
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PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

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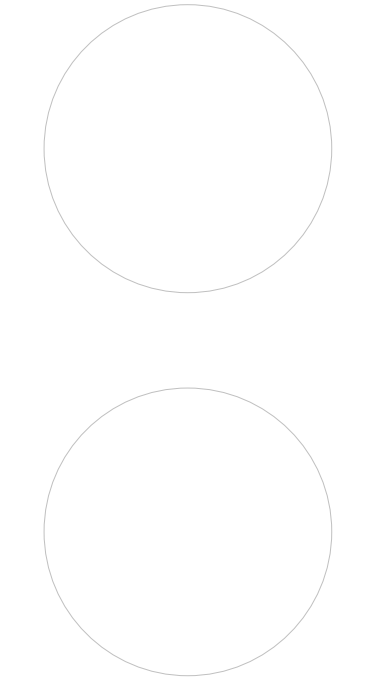
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- WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-053-001
- SONG OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- 12H5 OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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ENGINEER OR LAND SURVEYOR SHALL BE HELD RESPONSIBLE FOR THE VIOLATION OF THE STATUTE.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

Drawing Title

DEMOLITION ROOF PLAN AREA D&E

Drawing Number

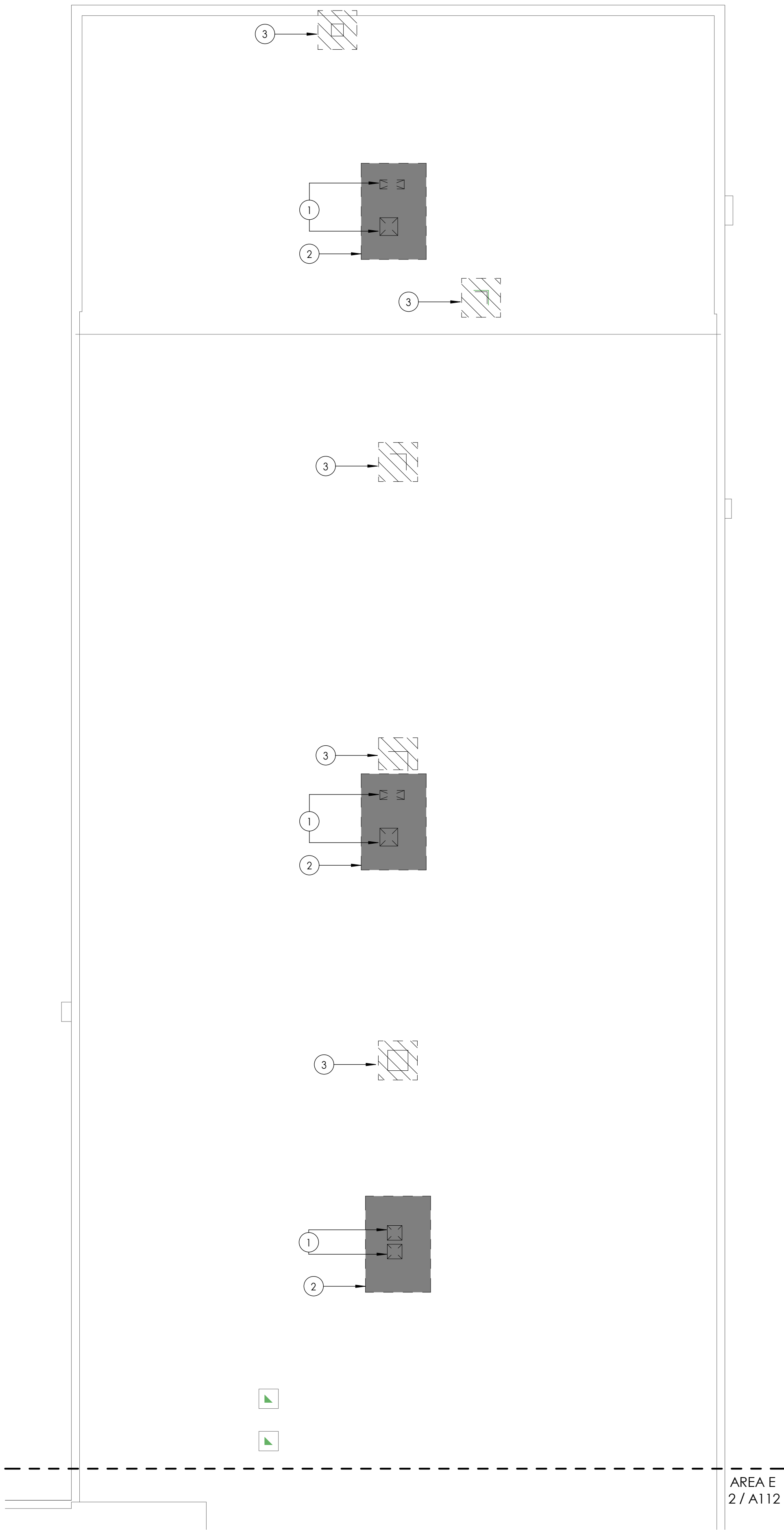
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A112

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A113

DEMOLITION ROOF PLAN AREA F

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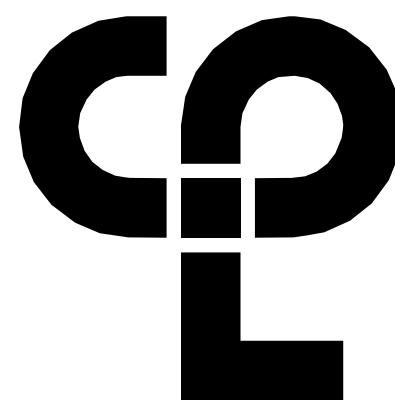
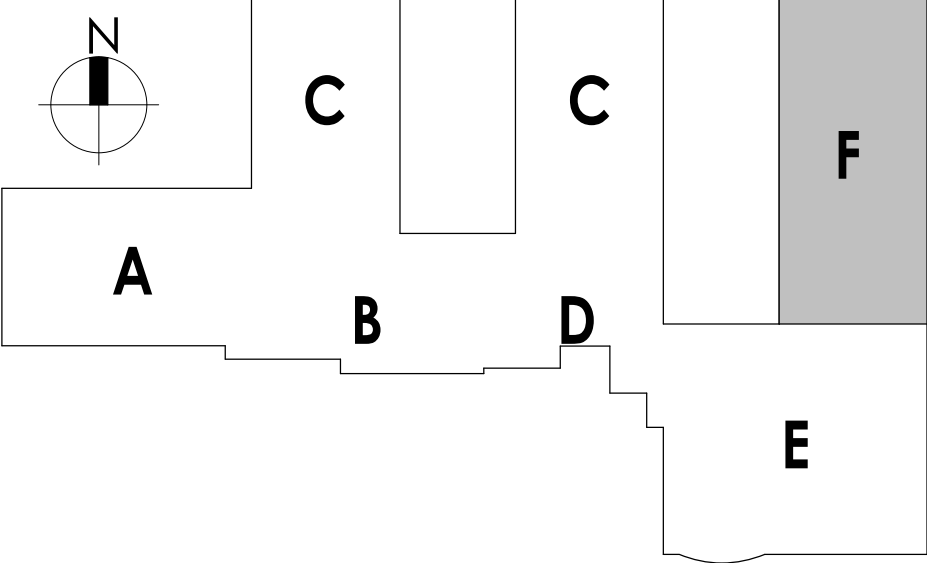
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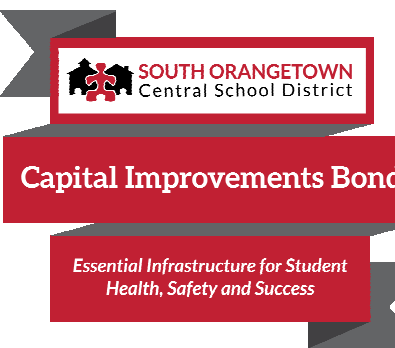
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KEY PLAN:



CPL | Architecture Engineering Planning
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CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

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District Office Address:
160 VAN WYCK RD.
BLAUVELT, NY 10913

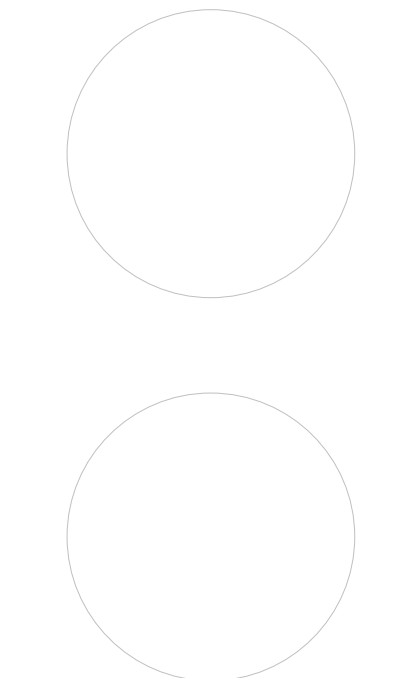
SOUTH ORANGETOWN CSD

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- ☐ TWH OUTDOOR CLASSROOM SED#F-50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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PART SHALL BE VOID TO THE NEW YORK STATE AND THE REVISIONS SHALL BE VOID TO THE
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

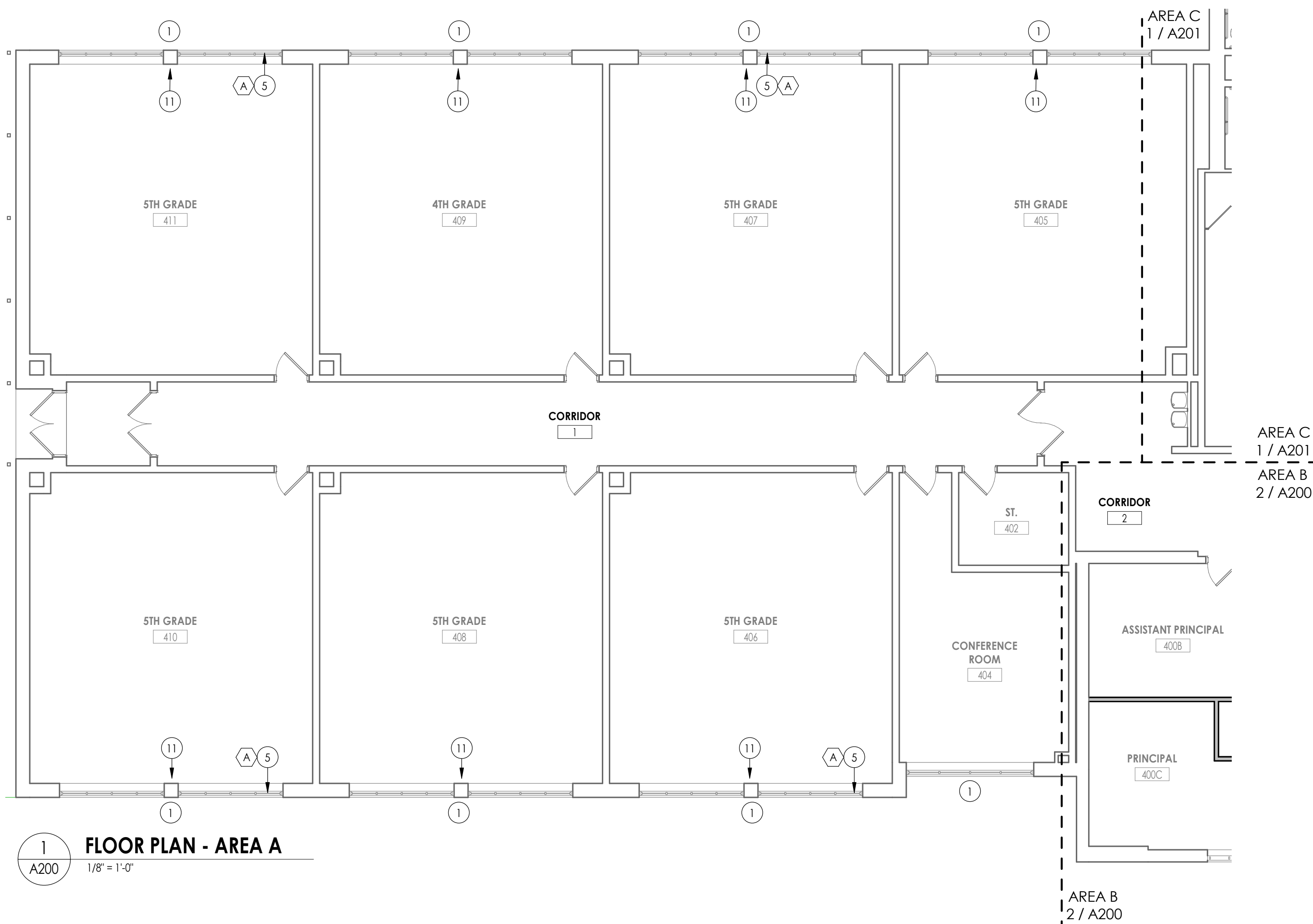
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Drawing Title

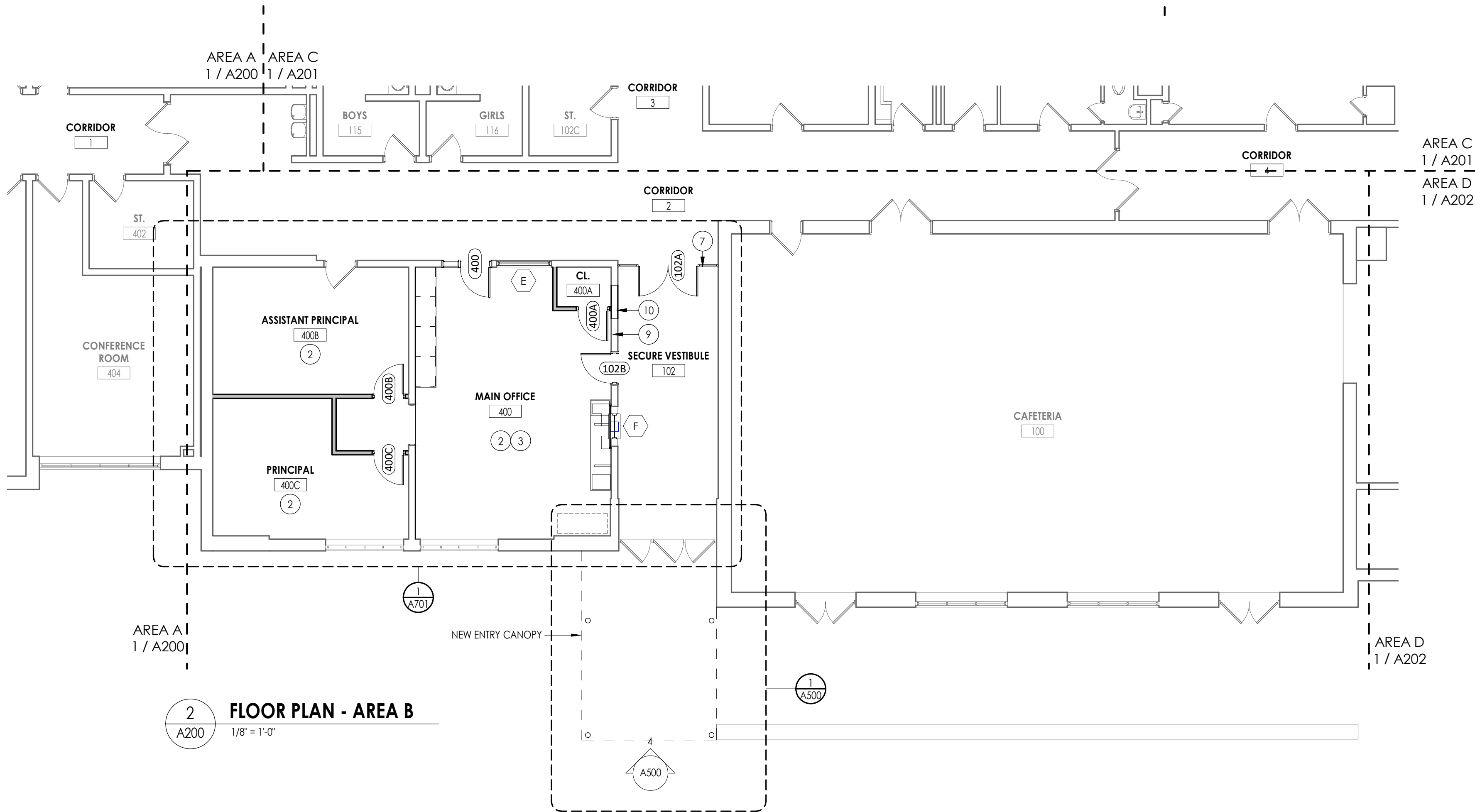
DEMOLITION ROOF PLAN AREA F

Drawing Number

CLE
A113



1
A200
1/8" = 1'-0"



2
A200
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

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FLOOR PLAN LEGEND

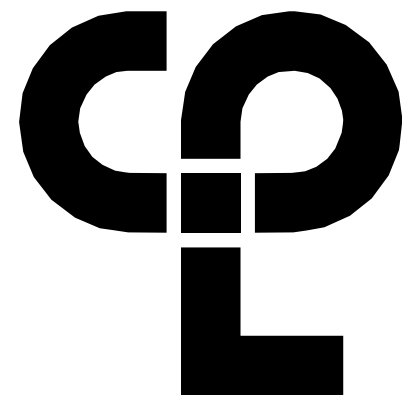
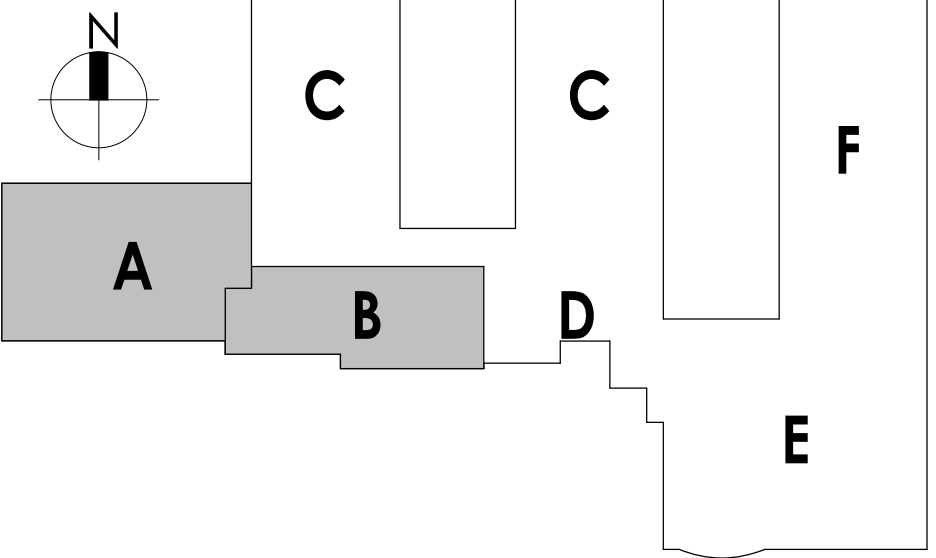
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- | | | |
|--|--------------------------------------|----------------------------------|
| | DOOR | DOOR TARGET, SEE SCHEDULE |
| | WINDOW | WINDOW TARGET, SEE SCHEDULE |
| | COLUMN LINE IDENTIFICATION | |
| | ROOM NAME | ROOM TAG |
| | XXX | DENOTES CHANGE IN FLOOR MATERIAL |
| | SECTION MARK | |
| | INTERIOR ELEVATION MARK | |
| | EXTERIOR ELEVATION MARK | |
| | DETAIL FOR REFERENCE MARK | |
| | DENOTES FINISH FLOOR GRADE ELEVATION | |
| | XXX | WALL TYPE SEE A/400 |

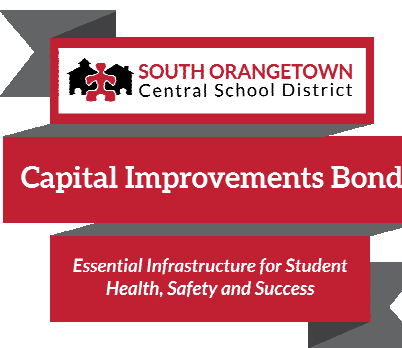
FLOOR PLAN KEY NOTES

- INFILL EXTERIOR MASONRY WALL AT DEMOLISHED UV LOCATIONS. REFER TO DETAIL 2/A810
- NEW VCT FLOORING & WALL BASE, FULL EXTENT OF ROOM
- NEW CASEWORK
- NEW SINK - REFER TO PLUMBING
- REPLACE WINDOW PANE W/ NEW GLAZING AT EXISTING AC OPENING
- INFILL DEMOLISHED DOOR OPENING W/ STUD WALL
- NEW STOREFRONT SYSTEM
- NEW METAL PAN STAIR & HANDRAIL
- FIRE RATED TRANSACTION WINDOW
- INFILL DEMOLISHED DOOR OPENING W/ CMU WALL
- ALTERNATE 2/ GC-02: INFILL DEMOLISHED UV LOCATION WITH NEW CASEWORK TO MATCH EXISTING. SEE DETAIL 5/A800
- INFILL CONCRETE FLOOR SLAB. REFER TO DETAIL
- PATCH WALL AS REQ'D AT DEMOLISHED SPLIT SYSTEM
- INFILL DEMOLISHED FIRE SHUTTER OPENING W/ STUD WALL

KEY PLAN:



CPL | Architecture Engineering Planning
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PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
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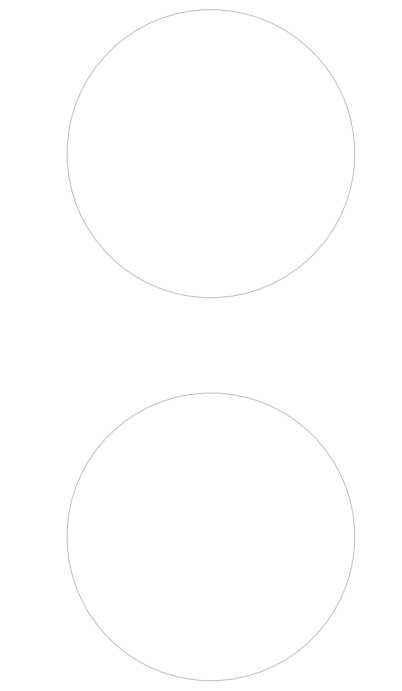
SOUTH ORANGETOWN CSD

- | | |
|--|-------------------------------|
| | WILLIAM O. SCHAEFER SED# |
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| | SONNE OUTDOOR CLASSROOM SED# |
| | CLE OUTDOOR CLASSROOM SED# |
| | 17TH OUTDOOR CLASSROOM SED# |

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LT
Checked By
LT
Drawing Title
NEW WORK PLAN - AREA A&B

Drawing Number

CLE
A200

10/18/2023 11:09:38 AM <project location> REVIT PROJECT FILES ON BIM360



1
A201
FLOOR PLAN - AREA C
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

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FLOOR PLAN LEGEND

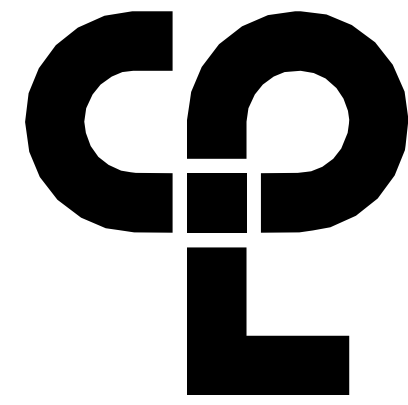
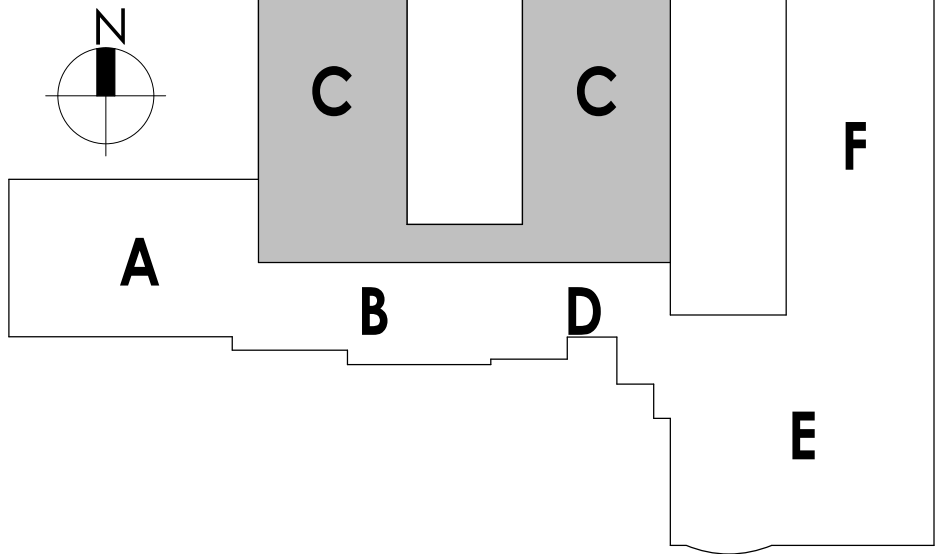
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- | | | |
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| | DENOTES FINISH FLOOR GRADE ELEVATION | |
| | WALL TYPE SEE A/400 | |

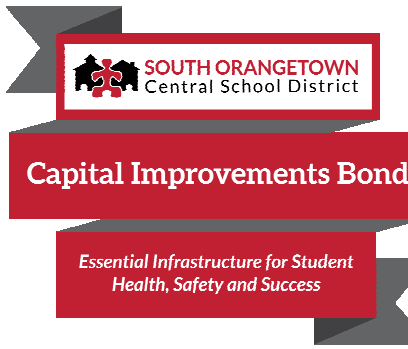
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KEY PLAN:



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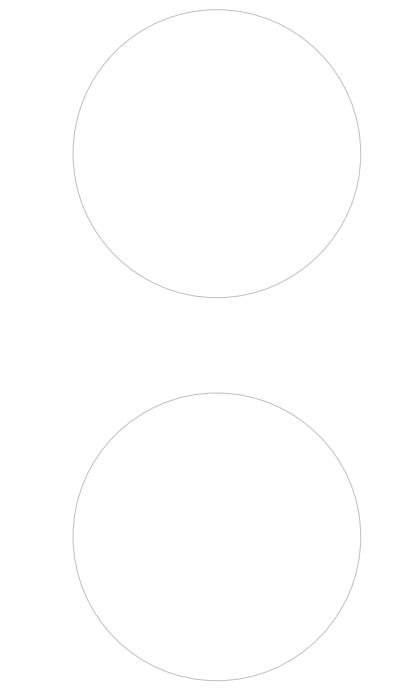
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PROJECT ISSUE & REVISION SCHEDULE

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PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION

IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATION FOR ANY PERSON, UNDER ANY ACT OR THE REGULATION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY WAY, IF ANY ITEM, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IS ALTERED, THE ALTERING PARTY SHALL BE IN VIOLATION OF THE NEW YORK STATE AND THE REGULATION. NO PART OF THE REGULATION SHALL BE ALTERED BY ANY PERSON, AND THE REGULATION SHALL BE FOLLOWED BY THE SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LF

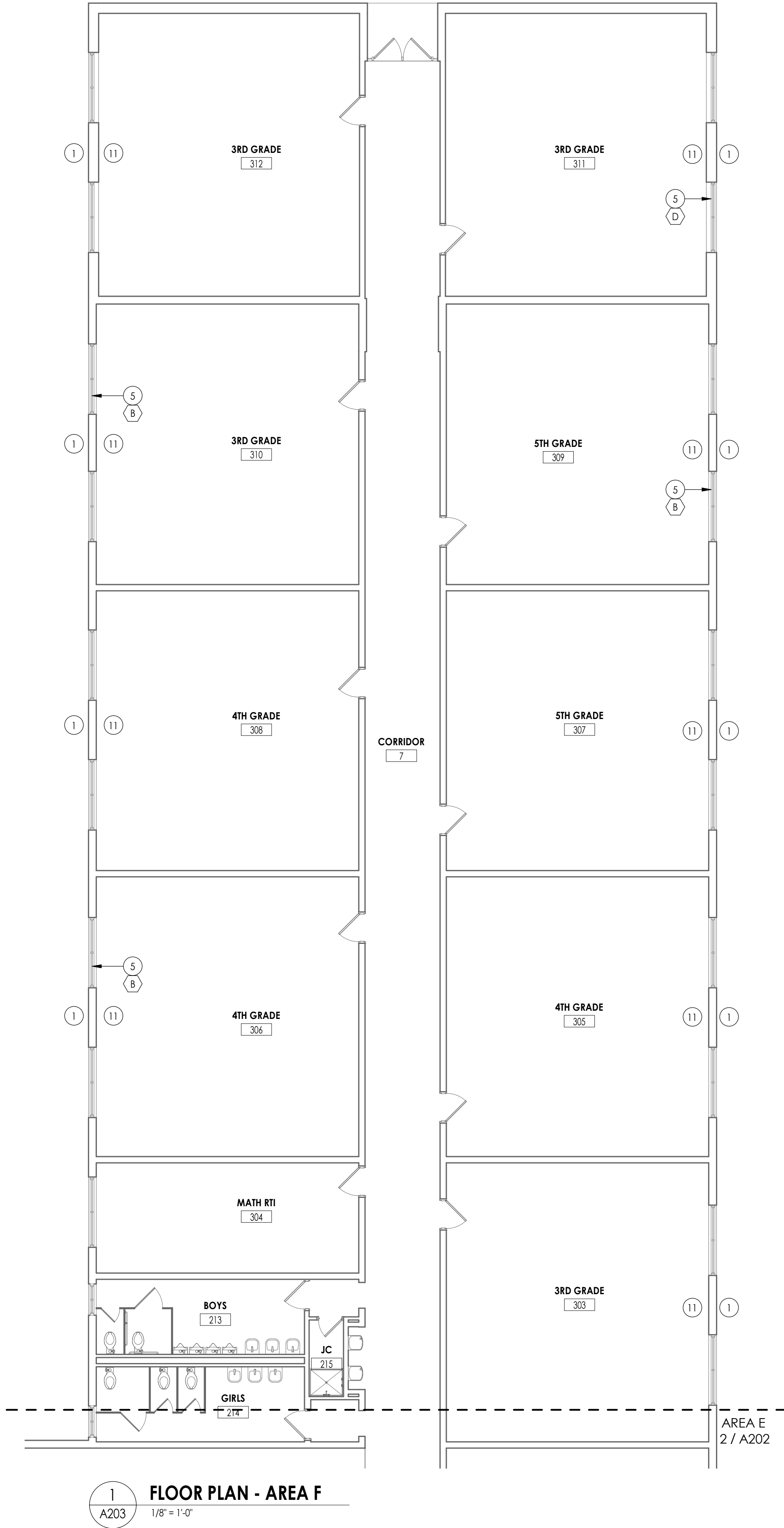
Drawing Title

NEW WORK PLAN - AREA C

Drawing Number

CLE
A201





FLOOR PLAN GENERAL NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
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- THE CONTRACTOR SHALL PATCH ALL SURFACES WHERE EXISTING MATERIALS HAVE BEEN DISTURBED TO MATCH AND BE FLUSH WITH ADJACENT CONSTRUCTION AT ALL FLOOR, WALL, AND CEILING LOCATIONS.
- CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.

FLOOR PLAN LEGEND

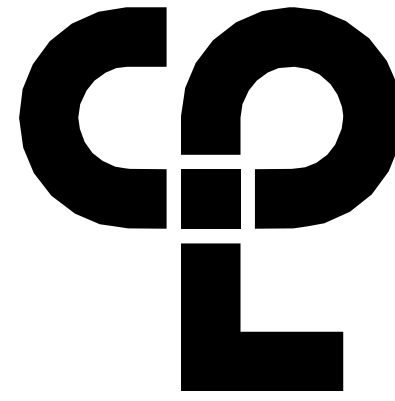
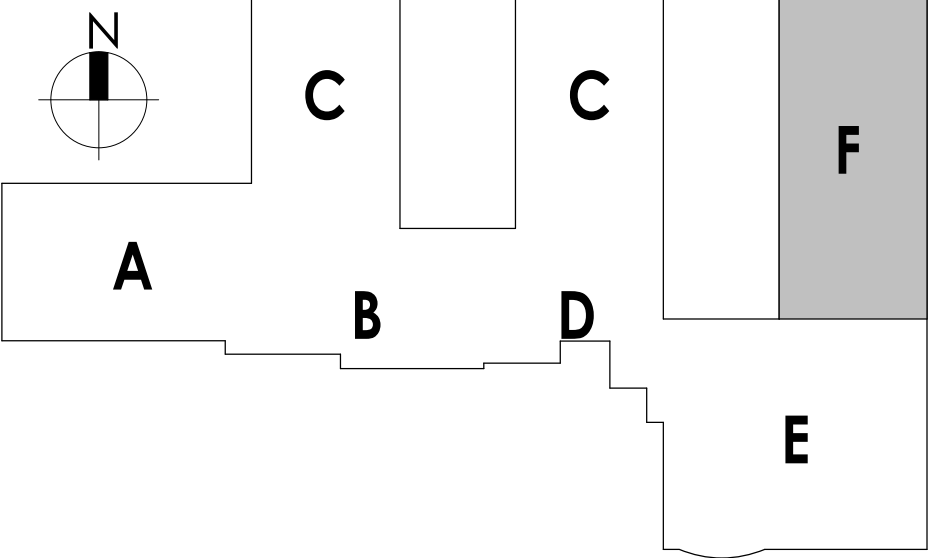
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

- | | | |
|--|--------------------------------------|----------------------------------|
| | DOOR | DOOR TARGET, SEE SCHEDULE |
| | WINDOW | WINDOW TARGET, SEE SCHEDULE |
| | COLUMN LINE IDENTIFICATION | |
| | ROOM NAME | |
| | ROOM TAG | |
| | XXX | DENOTES CHANGE IN FLOOR MATERIAL |
| | SECTION MARK | |
| | INTERIOR ELEVATION MARK | |
| | EXTERIOR ELEVATION MARK | |
| | DETAIL FOR REFERENCE MARK | |
| | DENOTES FINISH FLOOR GRADE ELEVATION | |
| | XXX | WALL TYPE SEE A/400 |

FLOOR PLAN KEY NOTES

- INFILL EXTERIOR MASONRY WALL AT DEMOLISHED UV LOCATIONS. REFER TO DETAIL 2/A810
- NEW VCT FLOORING & WALL BASE, FULL EXTENT OF ROOM
- NEW CASEWORK
- NEW SINK - REFER TO PLUMBING
- REPLACE WINDOW PANE W/ NEW GLAZING AT EXISTING AC OPENING
- INFILL DEMOLISHED DOOR OPENING W/ STUD WALL
- NEW STOREFRONT SYSTEM
- NEW METAL PAN STAIR & HANDRAIL
- FIRE RATED TRANSACTION WINDOW
- INFILL DEMOLISHED DOOR OPENING W/ CMU WALL
- ALTERNATE 2/ GC-02: INFILL DEMOLISHED UV LOCATION WITH NEW CASEWORK TO MATCH EXISTING. SEE DETAIL 5/A800
- INFILL CONCRETE FLOOR SLAB. REFER TO DETAIL
- PATCH WALL AS REQ'D AT DEMOLISHED SPLIT SYSTEM
- INFILL DEMOLISHED FIRE SHUTTER OPENING W/ STUD WALL

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/28
Richard Walte 11/30/23
Lary Werts 12/31/24
BLAUVELT, NY 10913
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

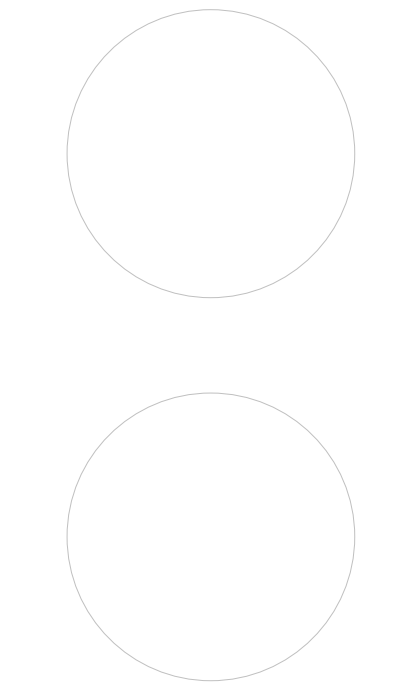
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#F-50-03-01-06-0-010-2-019
- COTTAGE LANE ELEMENTARY SED#F-50-03-01-06-0-010-022
- TAPPAN ZEE HIGH SCHOOL SED#F-50-03-01-06-0-004-032
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- COTTAGE LANE LIBRARY SAL SED#F-50-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED#F-50-03-01-06-7-033-001
- SONGS OUTDOOR CLASSROOM SED#F-50-03-01-06-7-034-001
- CLE OUTDOOR CLASSROOM SED#F-50-03-01-06-7-034-001
- 17H5 OUTDOOR CLASSROOM SED#F-50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES

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SHEET INFORMATION

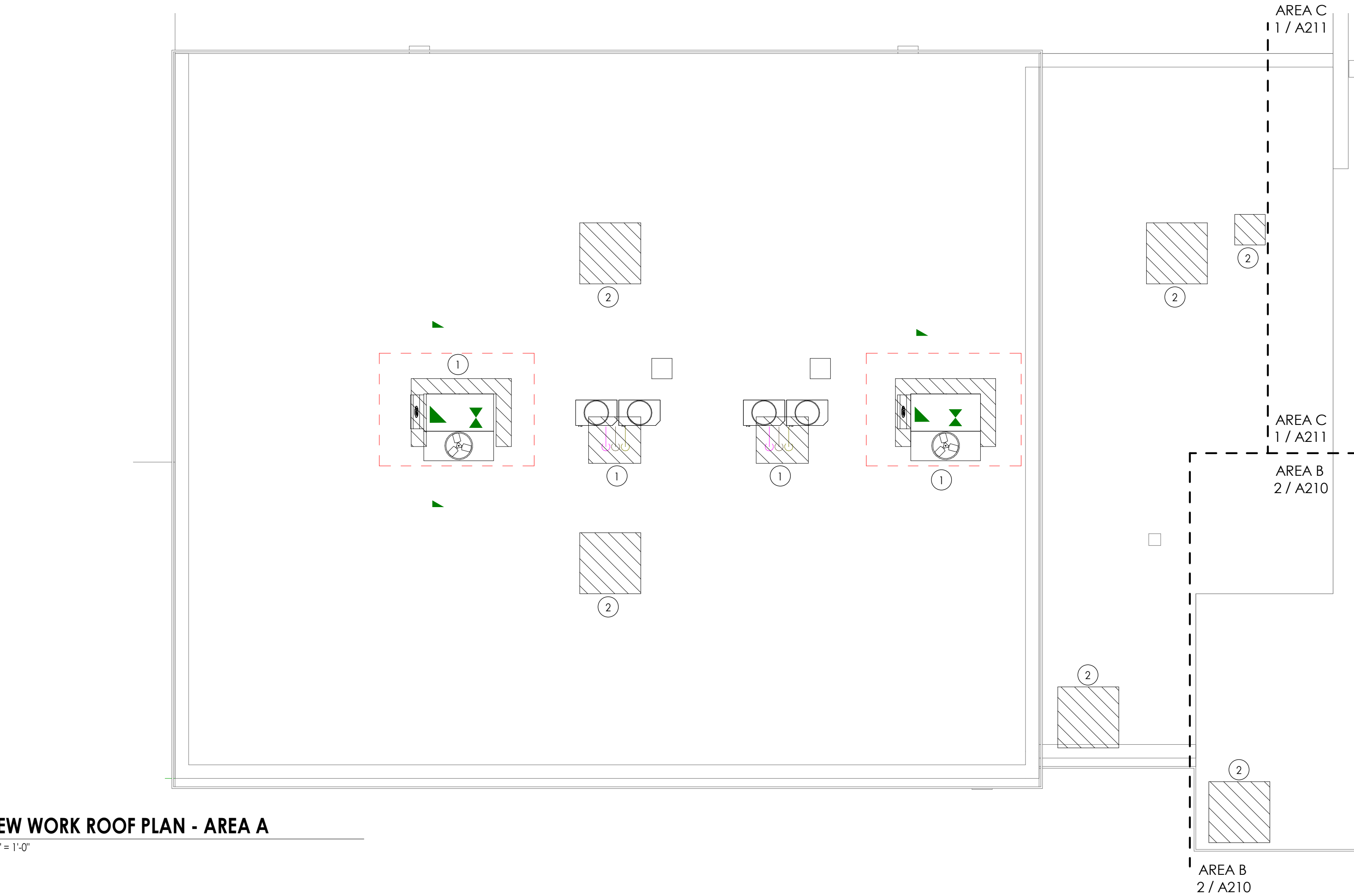
Issued 10/18/23 Scale As indicated
Project Status
BID DOCUMENTS
Drawn By LT Checked By
Drawing Title
NEW WORK PLAN - AREA F

Drawing Number

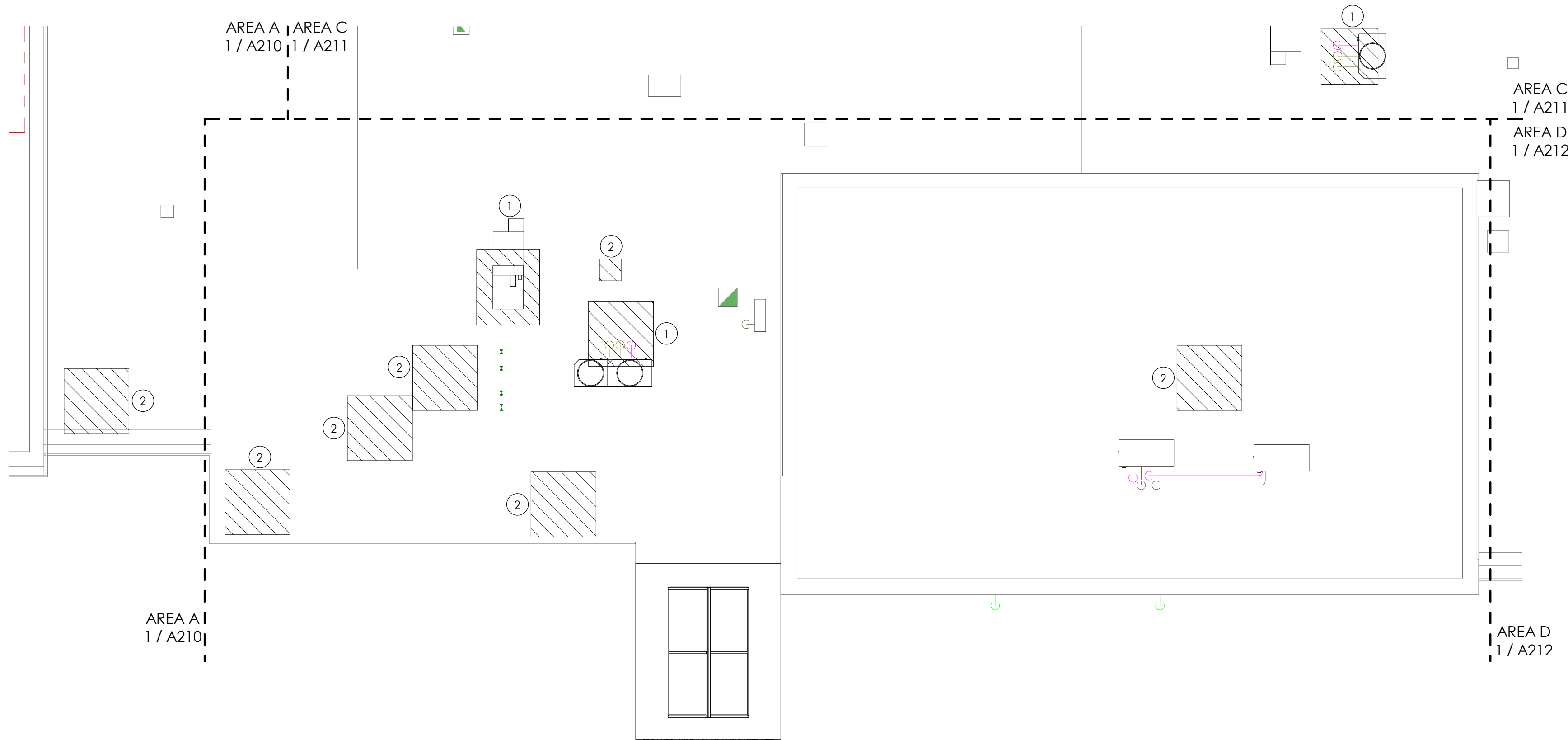
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A203

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1
A210
NEW WORK ROOF PLAN - AREA A
1/8" = 1'-0"



2
A210
NEW WORK AREA ROOF PLAN - AREA B
1/8" = 1'-0"



FLOOR PLAN GENERAL NOTES

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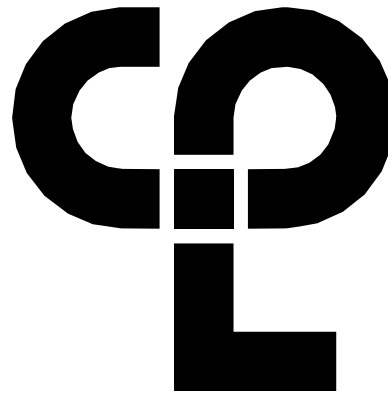
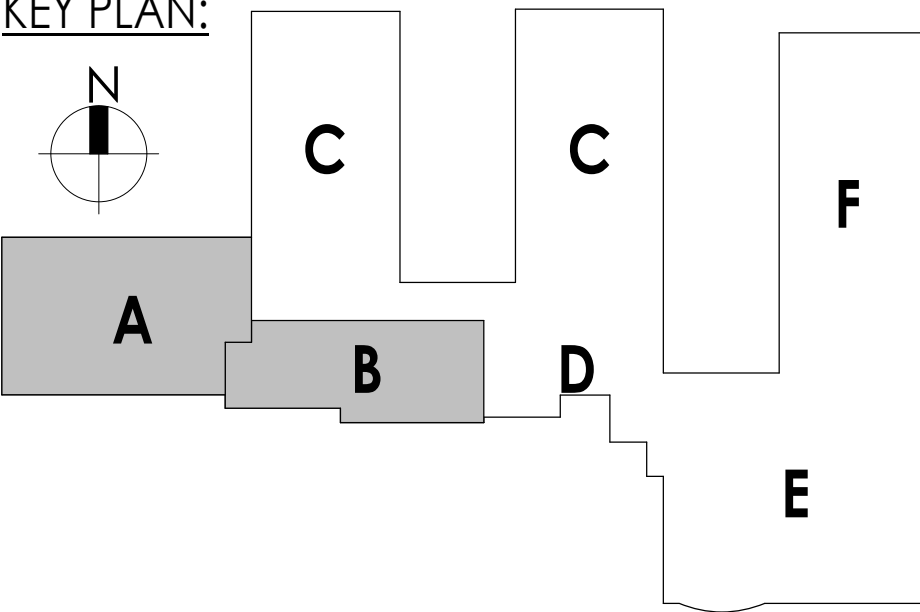
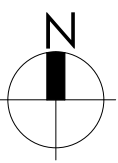
ROOF PLAN LEGEND

-  PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

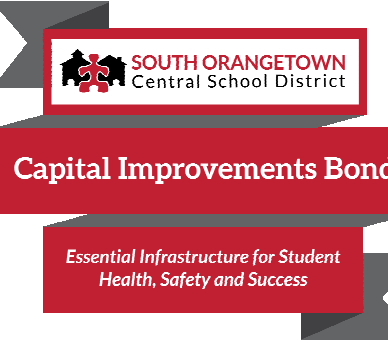
ROOF PLAN KEYNOTES

- MECHANICAL EQUIPMENT AND ROOF CURB BY M.C., G.C. TO INSTALL CURB AND FLASH INTO EXISTING ROOFING. PATCH ROOFING TO MATCH EXISTING AS REQ'D.
- INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Lary Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

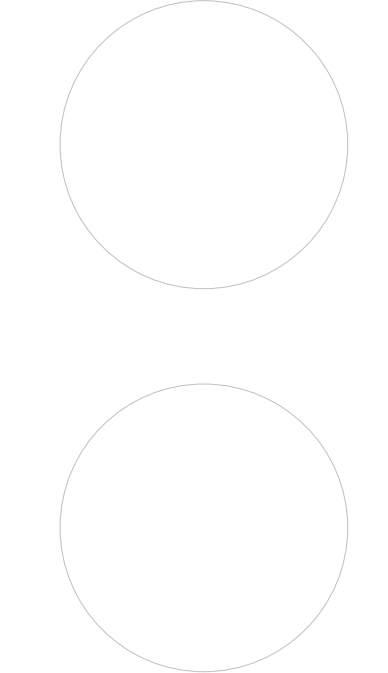
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAFER SED#35-03-01-06-0-012-019
- COTTAGE LANE ELEMENTARY SED#35-03-01-06-0-010-022
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- WILLIAM O. SCHAFER SAL SED#35-03-01-06-0-012-020
- COTTAGE LANE SAL SED#35-03-01-06-0-010-023
- COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- SONG OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- 12HS OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
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THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
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SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

Drawing Title

**NEW WORK ROOF PLAN AREA
A&B**

Drawing Number

**CLE
A210**

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AREA A I
1 / A210

AREA A
1 / A210
AREA B
2 / A210

AREA B
2 / A210
AREA D
1 / A212

AREA D
1 / A212

1
A211
NEW WORK ROOF PLAN - AREA C
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

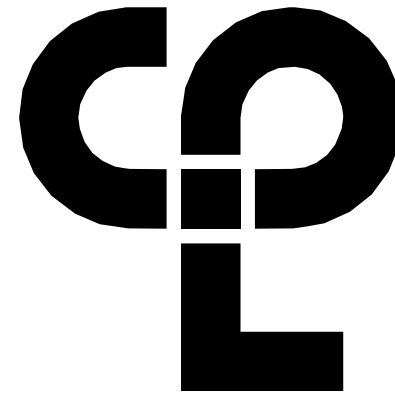
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ROOF PLAN LEGEND

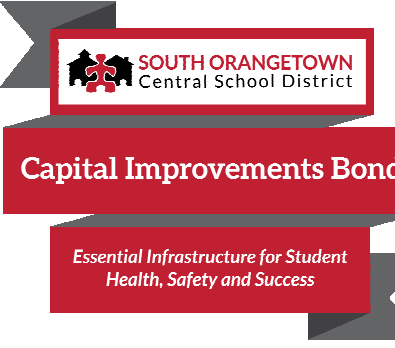
 PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

ROOF PLAN KEYNOTES

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- INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
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CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
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Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
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District Office Address
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BLAUVELT, NY 10913

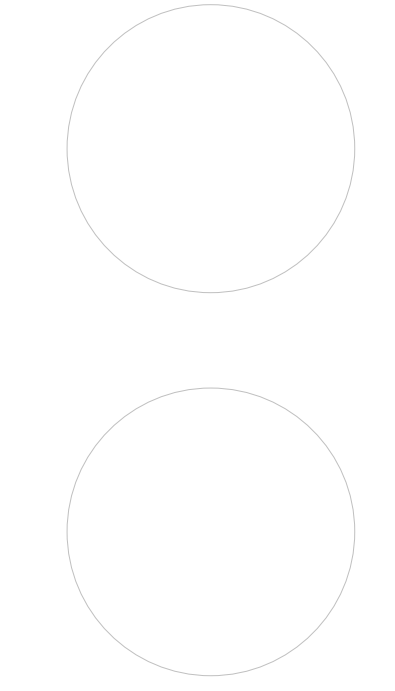
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#50-03-01-06-0-010-2-019
- ☒ COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-022
- ☐ TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-006-032
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- ☐ COTTAGE LANE SAL SED# 50-03-01-06-0-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-0-023-002
- ☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
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SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

LT

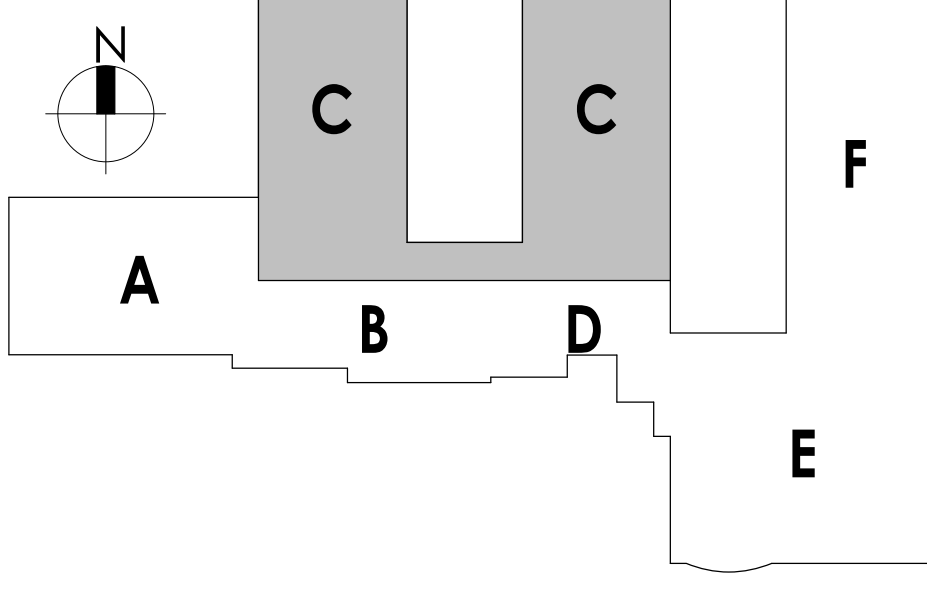
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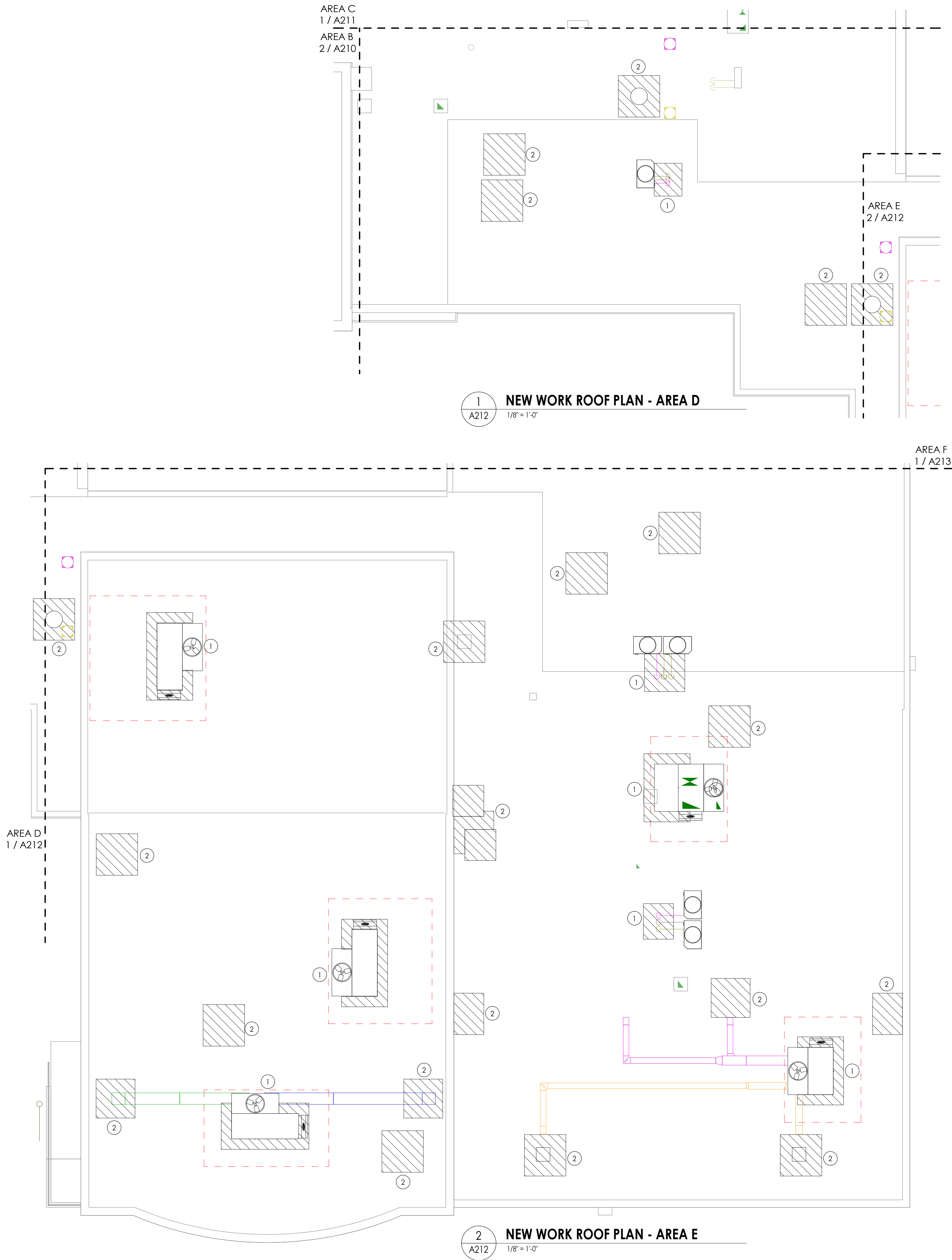
NEW WORK ROOF PLAN AREA C

Drawing Number

CLE
A211

KEY PLAN:





FLOOR PLAN GENERAL NOTES

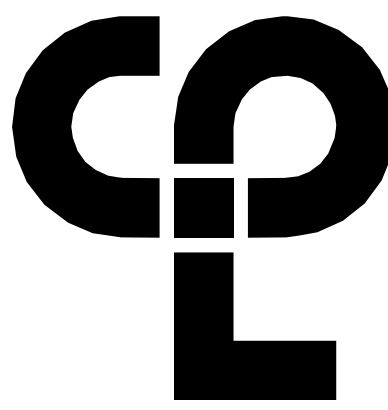
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ROOF PLAN LEGEND

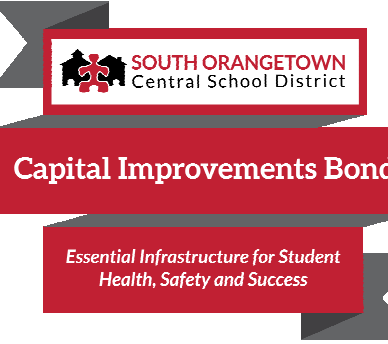
- PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

ROOF PLAN KEYNOTES

- 1 MECHANICAL EQUIPMENT AND ROOF CURB BY M.C., G.C. TO INSTALL CURB AND FLASH INTO EXISTING ROOFING. PATCH ROOFING TO MATCH EXISTING AS REQ'D.
- 2 INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL



CPL | Architecture Engineering Planning
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Newburgh, NY 12550
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PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Lary Werts 12/31/24
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SOUTH ORANGETOWN CSD

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- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LF

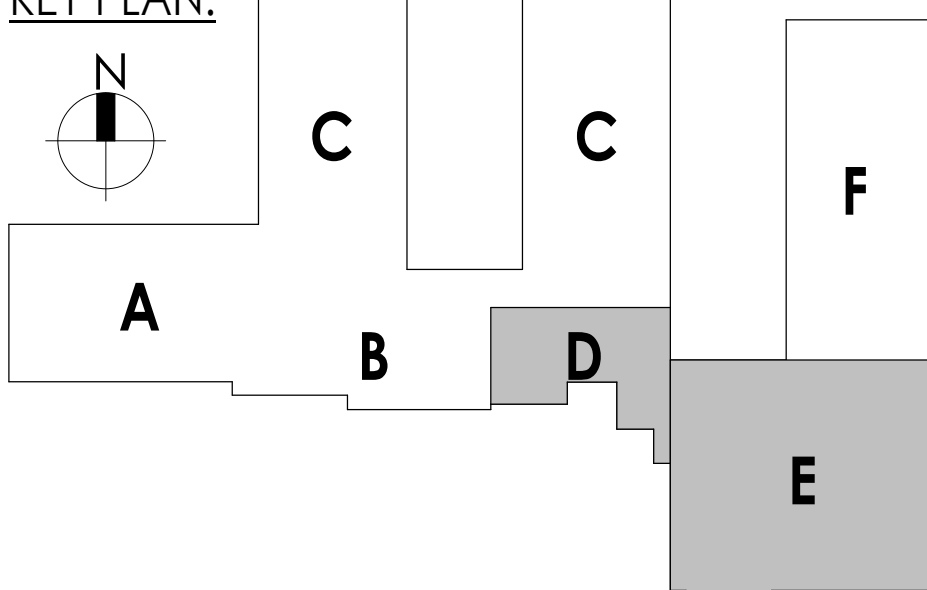
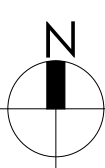
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NEW WORK ROOF PLAN AREA D&E

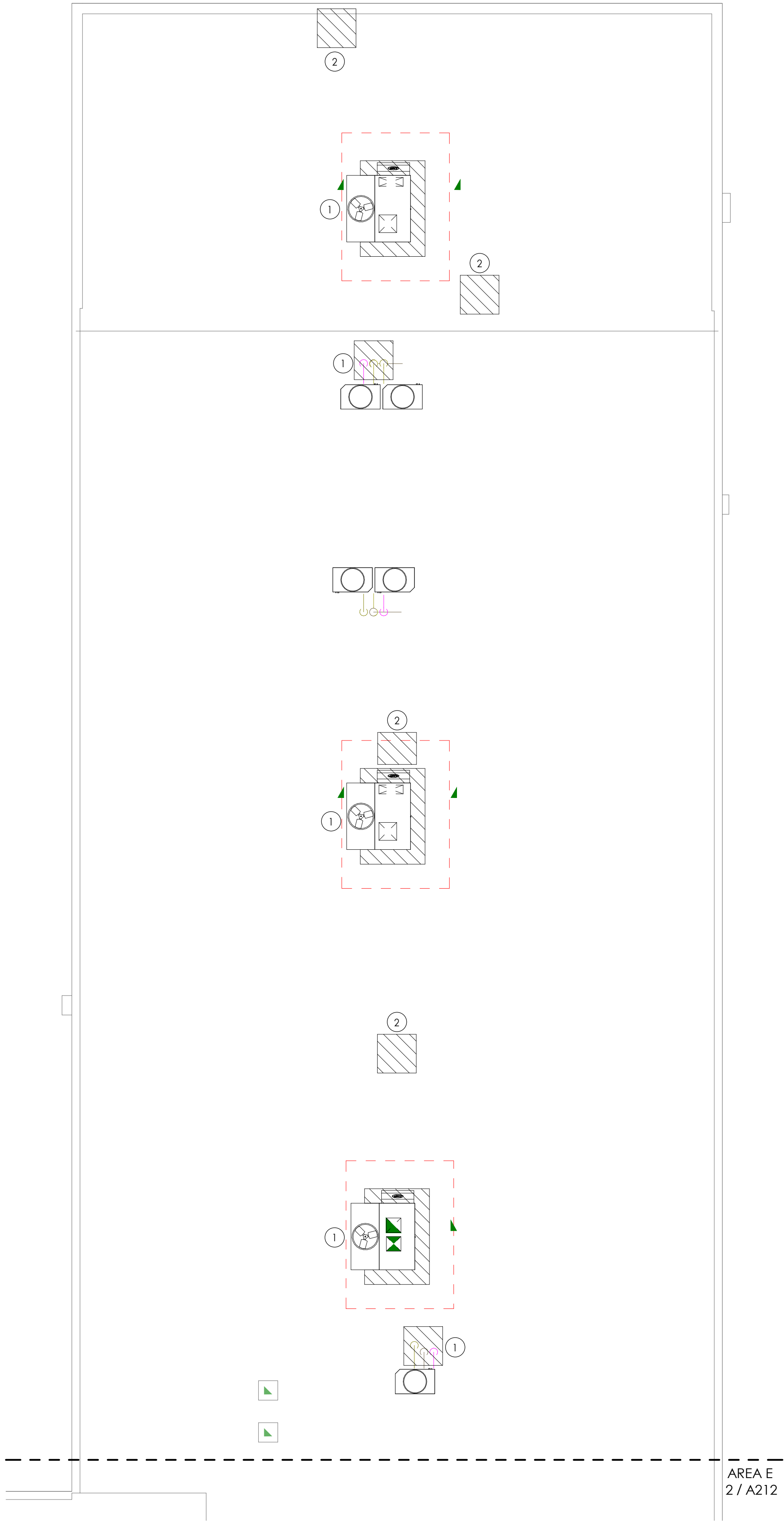
Drawing Number

**CLE
A212**

KEY PLAN:



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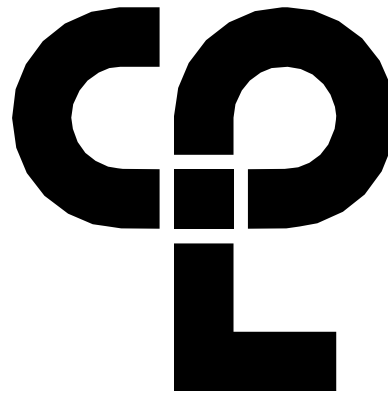
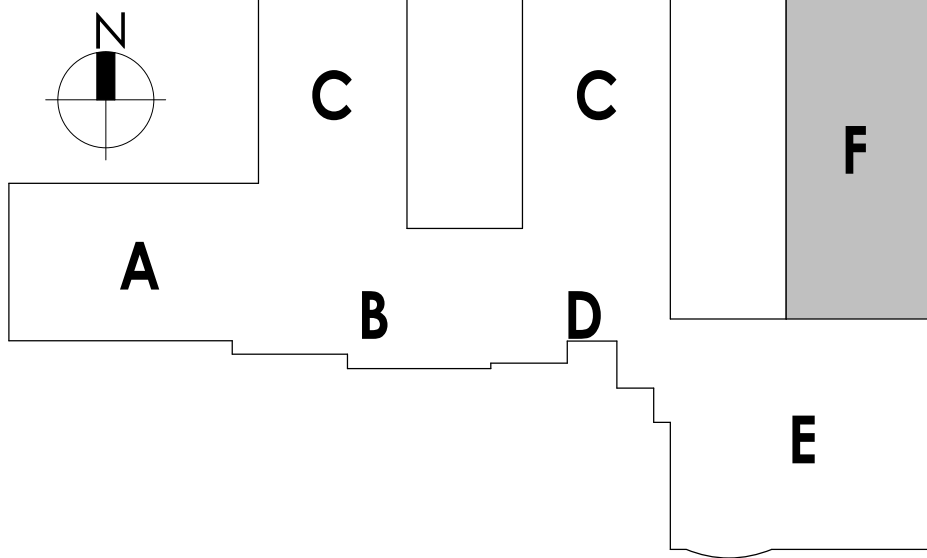
ROOF PLAN LEGEND

PROVIDE NEW ROOFING SYSTEM TO MATCH EXISTING AT REMOVED MECHANICAL EQUIPMENT.

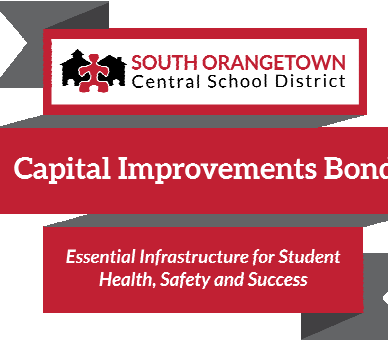
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- INFILL ROOF DECK AND ROOFING SYSTEM AT MECHANICAL UNIT REMOVAL

KEY PLAN:



CPL | Architecture Engineering Planning
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PROJECT INFORMATION

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14457.20
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Project Name
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CERTIFICATE #018330
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Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24
District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

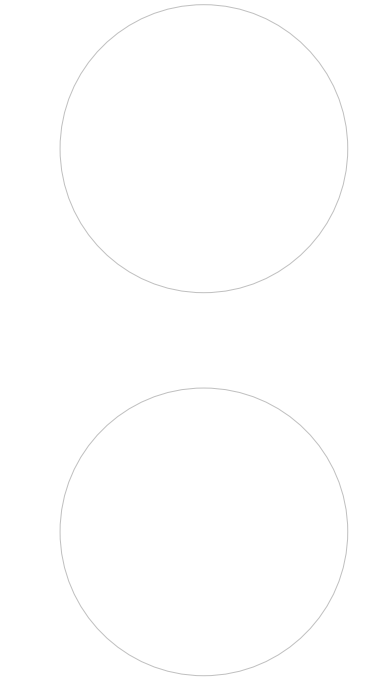
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#35-03-01-06-0-012-019
- ☒ COTTAGE LANE ELEMENTARY SED#35-03-01-06-0-010-022
- ☐ TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-0-006-032
- ☐ WILLIAM O. SCHAEFER SAL SED#35-03-01-06-0-012-020
- ☐ COTTAGE LANE SAL SED#35-03-01-06-0-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED#35-03-01-06-0-023-002
- ☐ WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
- ☐ TOWNS OUTDOOR CLASSROOM SED#35-03-01-06-7-036-001
- ☐ CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
- ☐ T2H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
-----	------	-------------

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTE
IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE SUPERVISION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY DRAWING IN ANY WAY, IN ANY FORM,
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, WITHOUT THE WRITTEN
PERMIT OF THE NEW YORK STATE BOARD OF ARCHITECTURE, ENGINEERING OR SURVEYING,
THEY SHALL BE PENALIZED BY THE NEW YORK STATE BOARD OF ARCHITECTURE, ENGINEERING OR
SURVEYING, AND THE DATE OF SUCH ABANDON, AND A SPECIFIC DESCRIPTION OF THE
ABANDON.

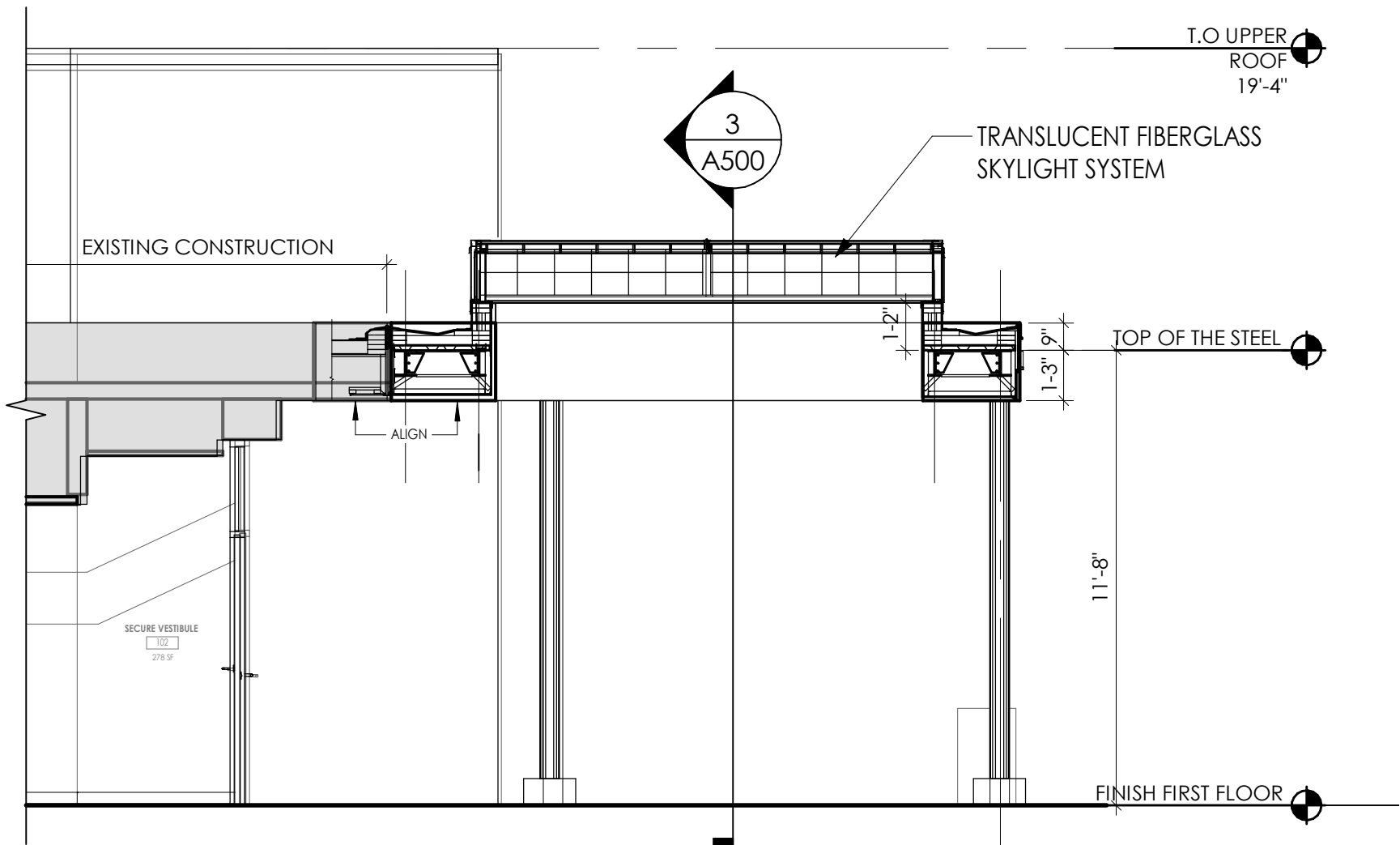
SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LF
Checked By
LT
Drawing Title
NEW WORK ROOF PLAN - AREA F

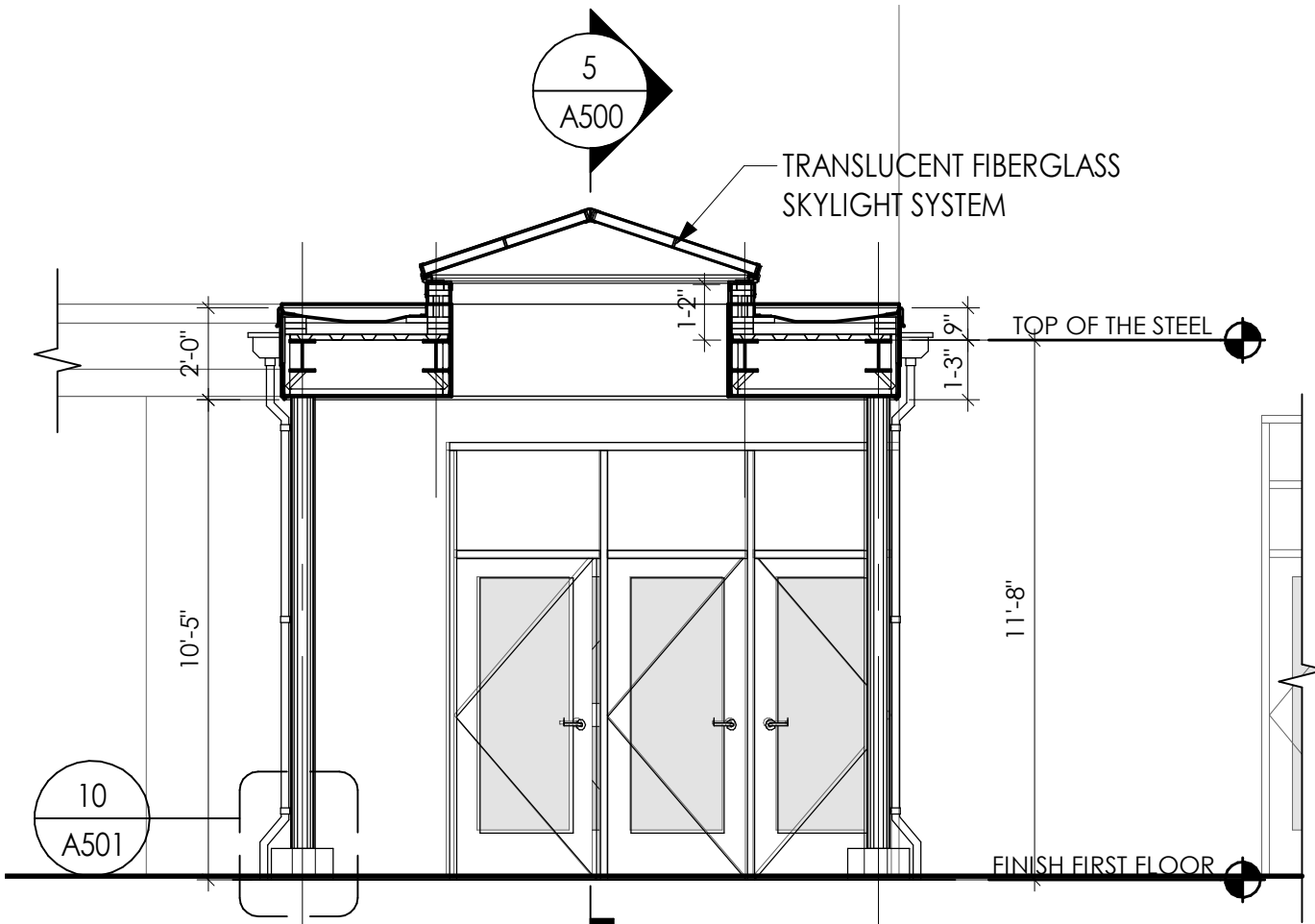
Drawing Number

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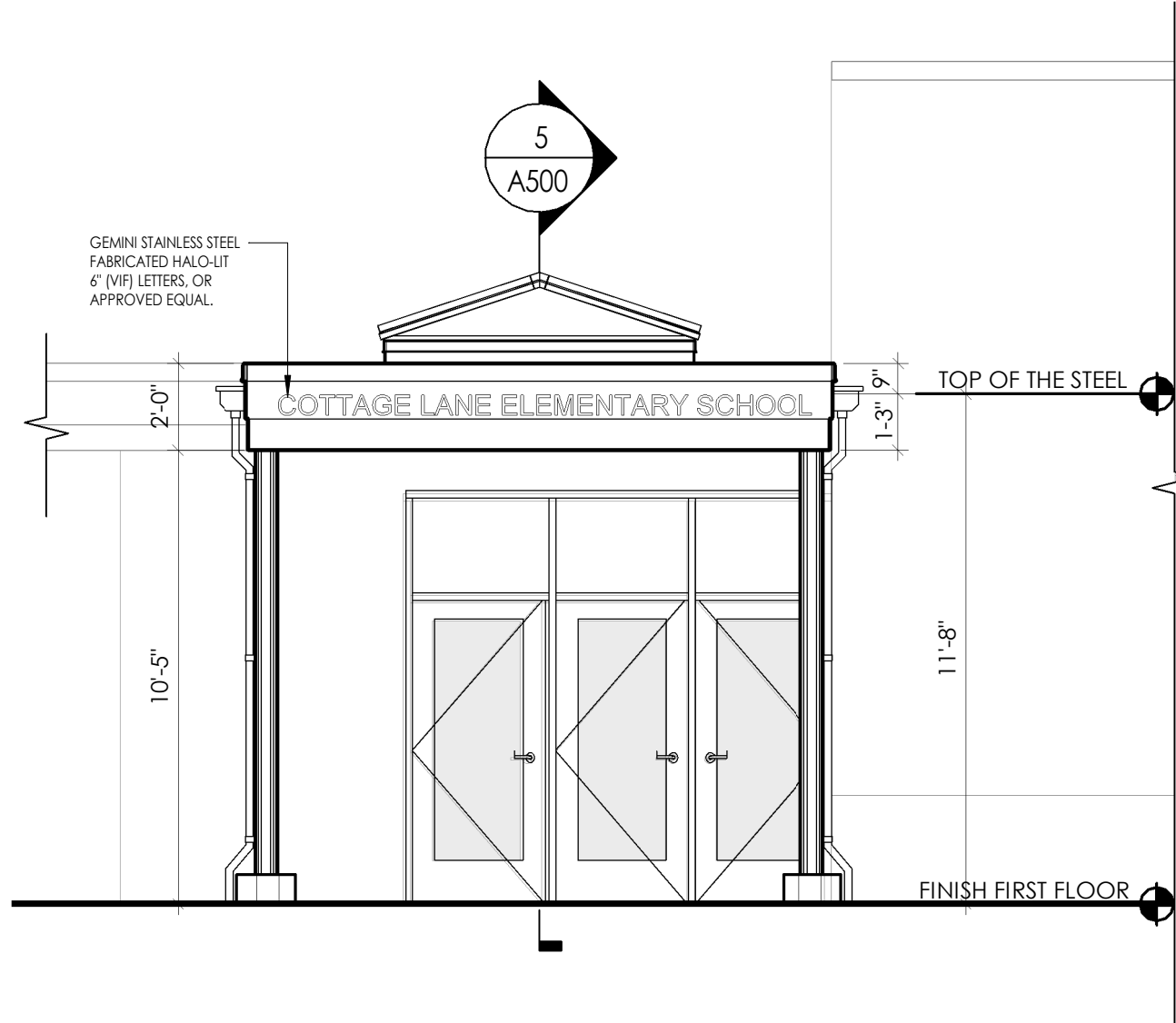
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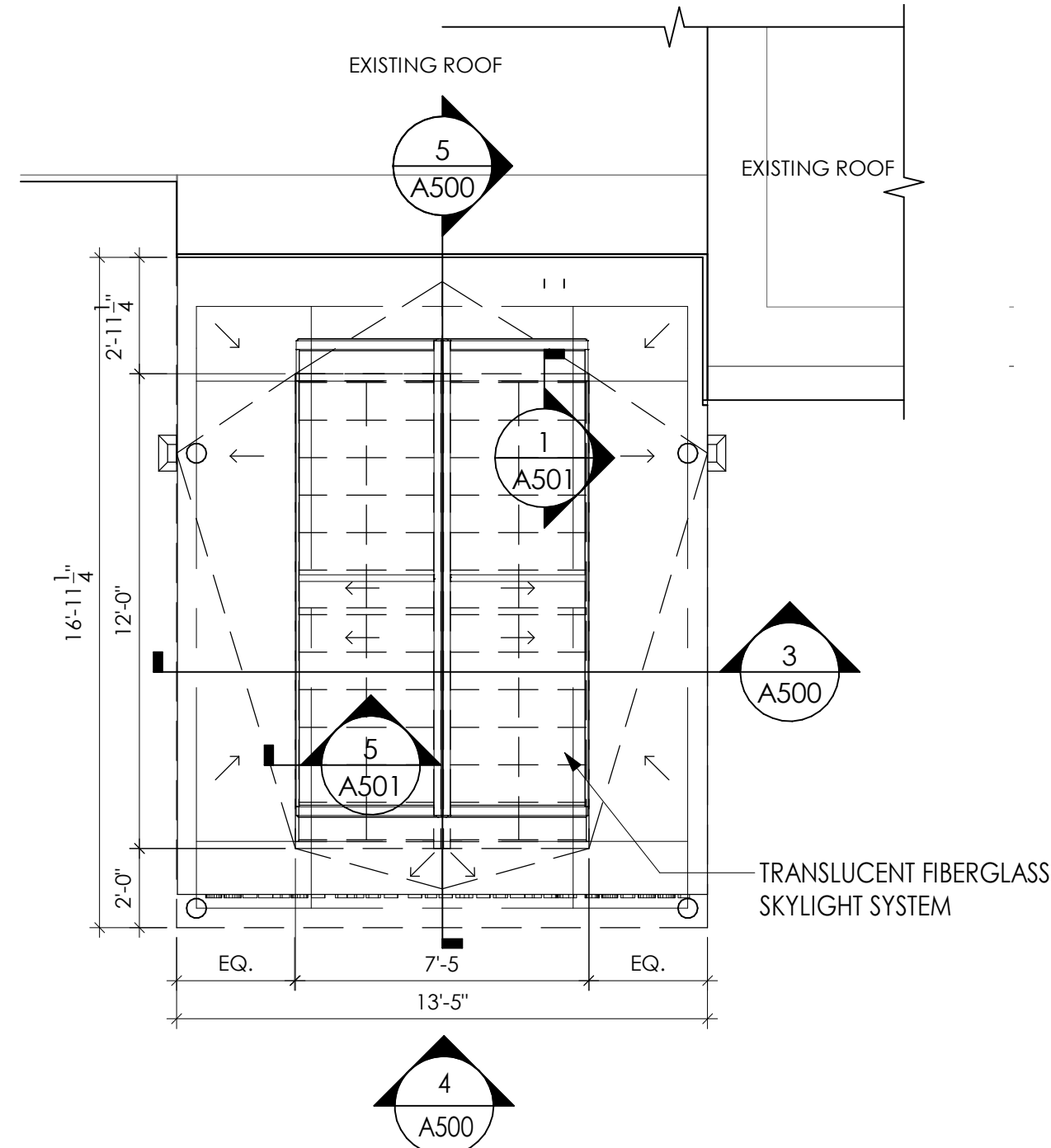
5 ENTRY CANOPY LONGITUDINAL SECTION
1/4" = 1'-0"



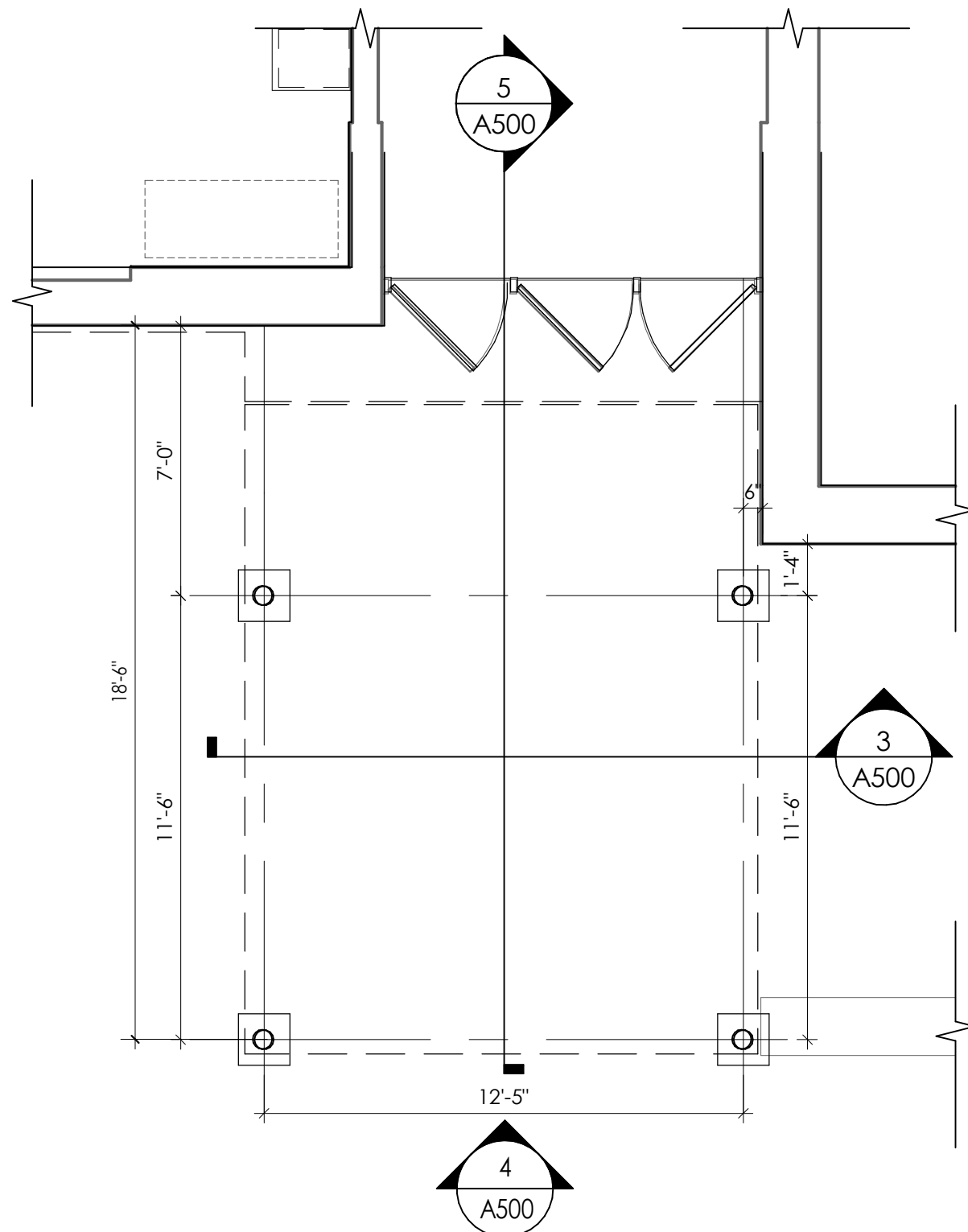
3 ENTRY CANOPY TRANSVERSE SECTION
1/4" = 1'-0"



4 ENTRY CANOPY ELEVATION
1/4" = 1'-0"



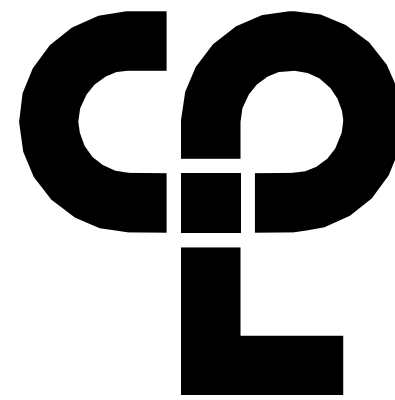
2 T.O. ROOF PLAN - CANOPY
1/4" = 1'-0"



1 FLOOR PLAN - CANOPY
1/4" = 1'-0"

FLOOR PLAN GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION AT NO COST TO THE OWNER.
3. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT END OF EACH DAY.
4. THE CONTRACTOR SHALL PROVIDE DUST CONTROL BARRIERS AT ALL AREAS OF CONSTRUCTION.
5. THE CONTRACTOR SHALL PATCH ALL SURFACES WHERE EXISTING MATERIALS HAVE BEEN DISTURBED TO MATCH AND BE FLUSH WITH ADJACENT CONSTRUCTION AT ALL FLOOR, WALL, AND CEILING LOCATIONS.
6. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
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District Office Address
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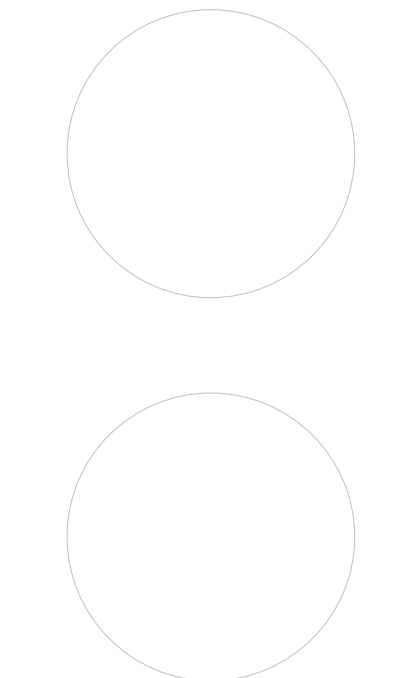
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED#F-55-03-01-06-0-010-2-019
- ☐ COTTAGE LANE ELEMENTARY SED#F-55-03-01-06-0-010-022
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- ☐ COTTAGE LANE LIBRARY SAL SED#F-55-03-01-06-0-023-002
- ☐ WOS OUTDOOR CLASSROOM SED#F-55-03-01-06-7-053-001
- ☐ SOWS OUTDOOR CLASSROOM SED#F-55-03-01-06-7-054-001
- ☐ CLE OUTDOOR CLASSROOM SED#F-55-03-01-06-7-054-001
- ☐ TWH OUTDOOR CLASSROOM SED#F-55-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION
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BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING
PART SHALL BE VOID AND THE PERSON SHALL BE SUBJECT TO PENALTIES FOR VIOLATION OF
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LF

Drawing Title

ENTRY CANOPY

Scale

As indicated

Checked By

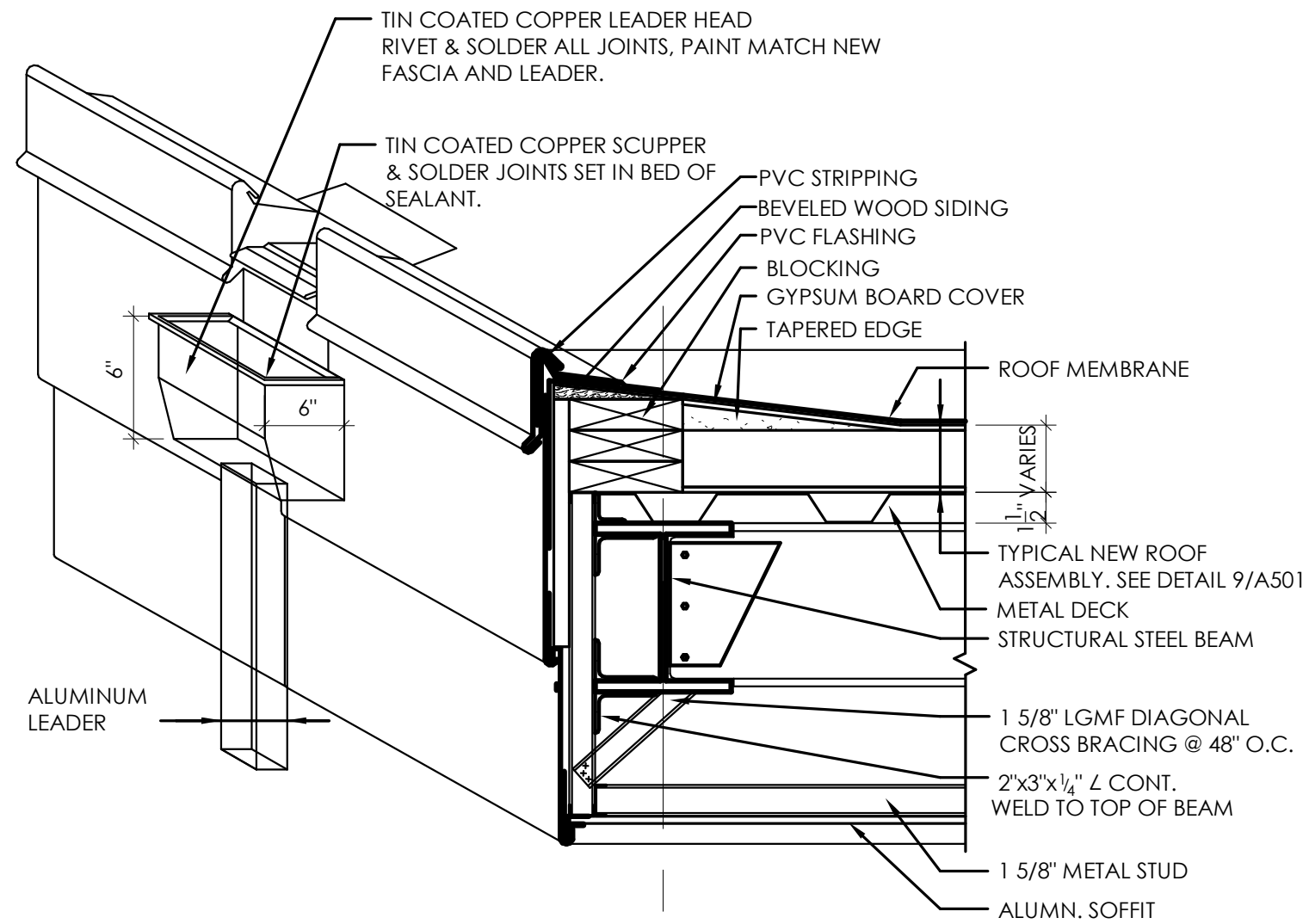
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Drawing Number

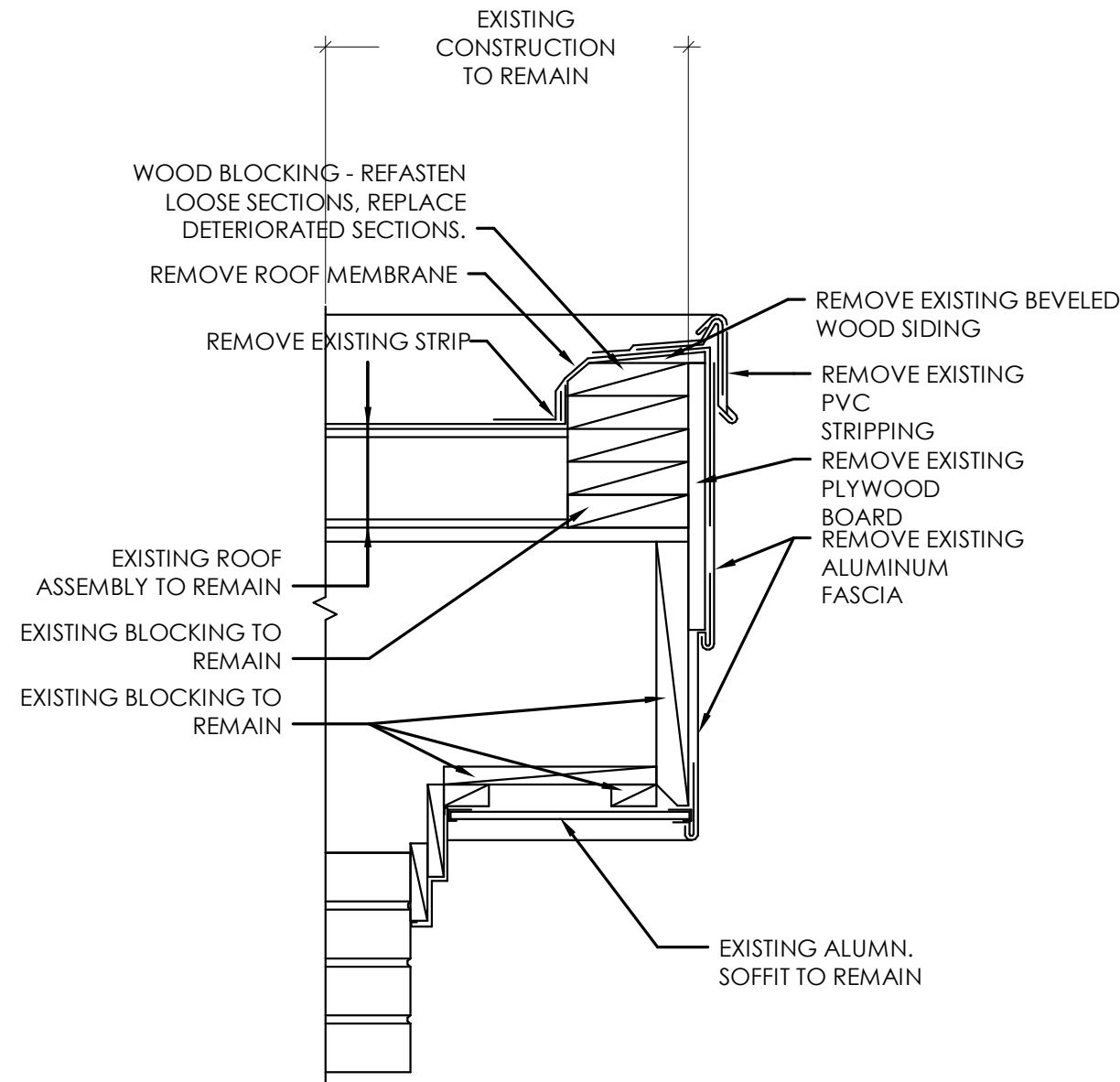
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A500

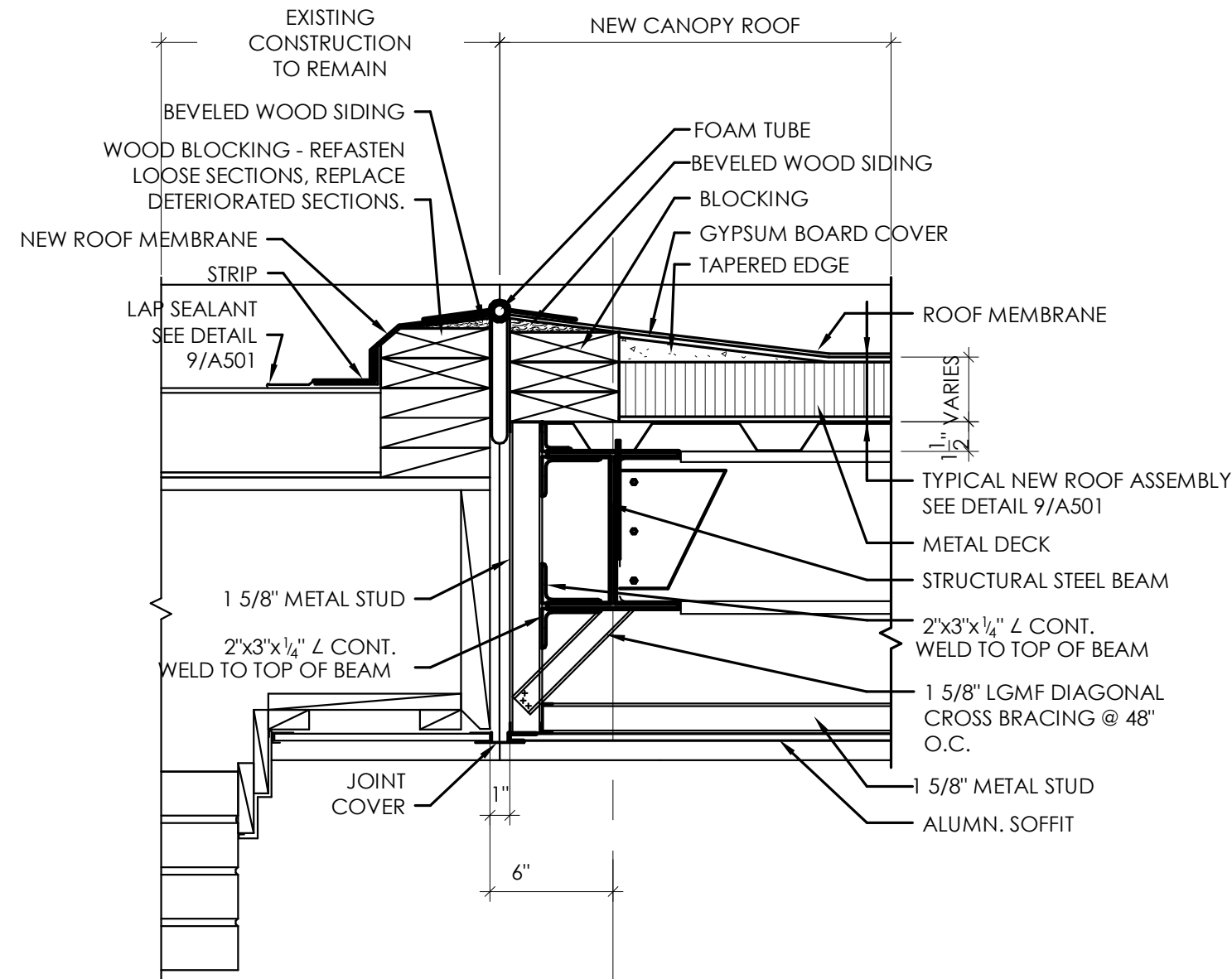
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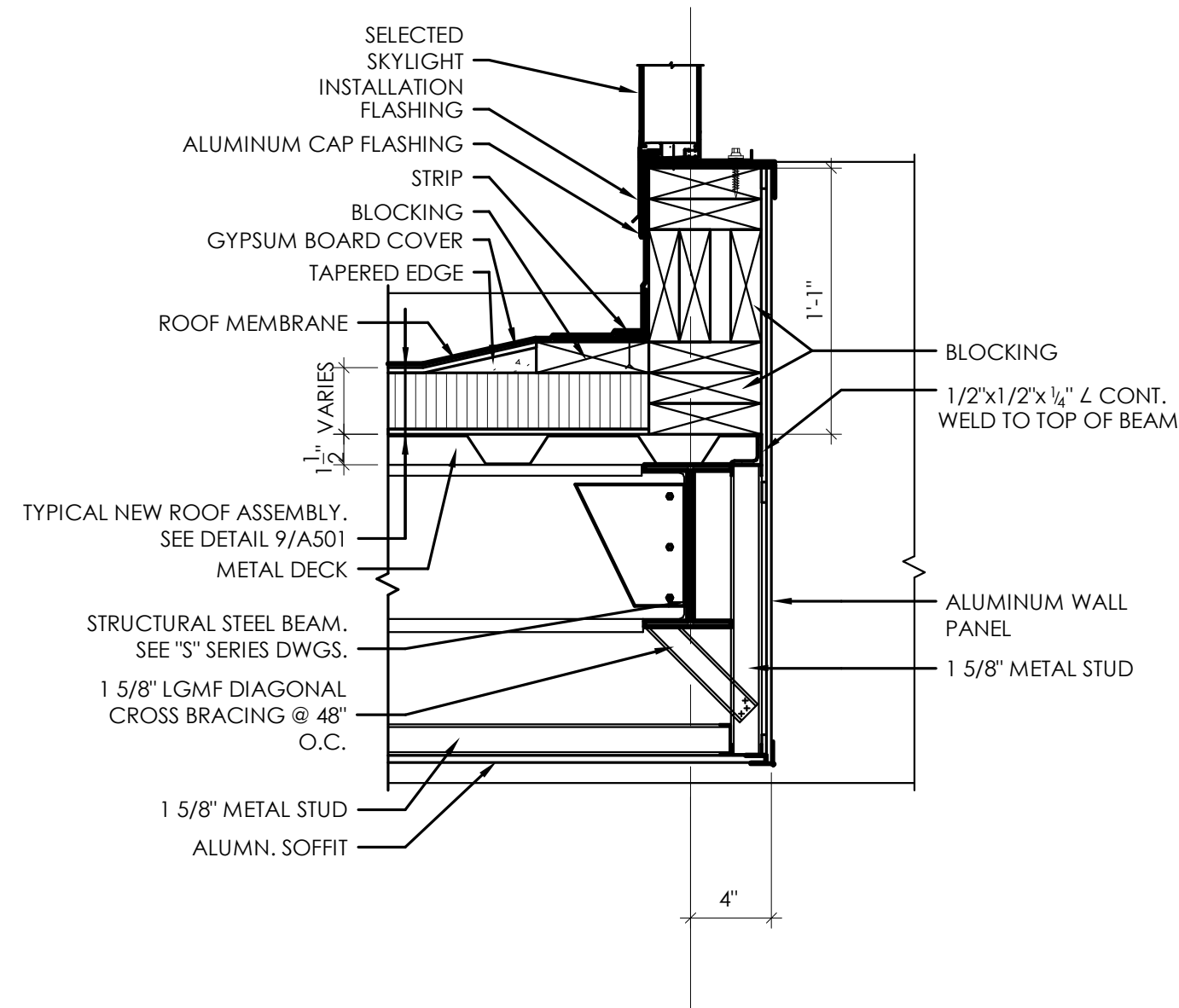
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SCALE: 1 1/2" = 1'-0"



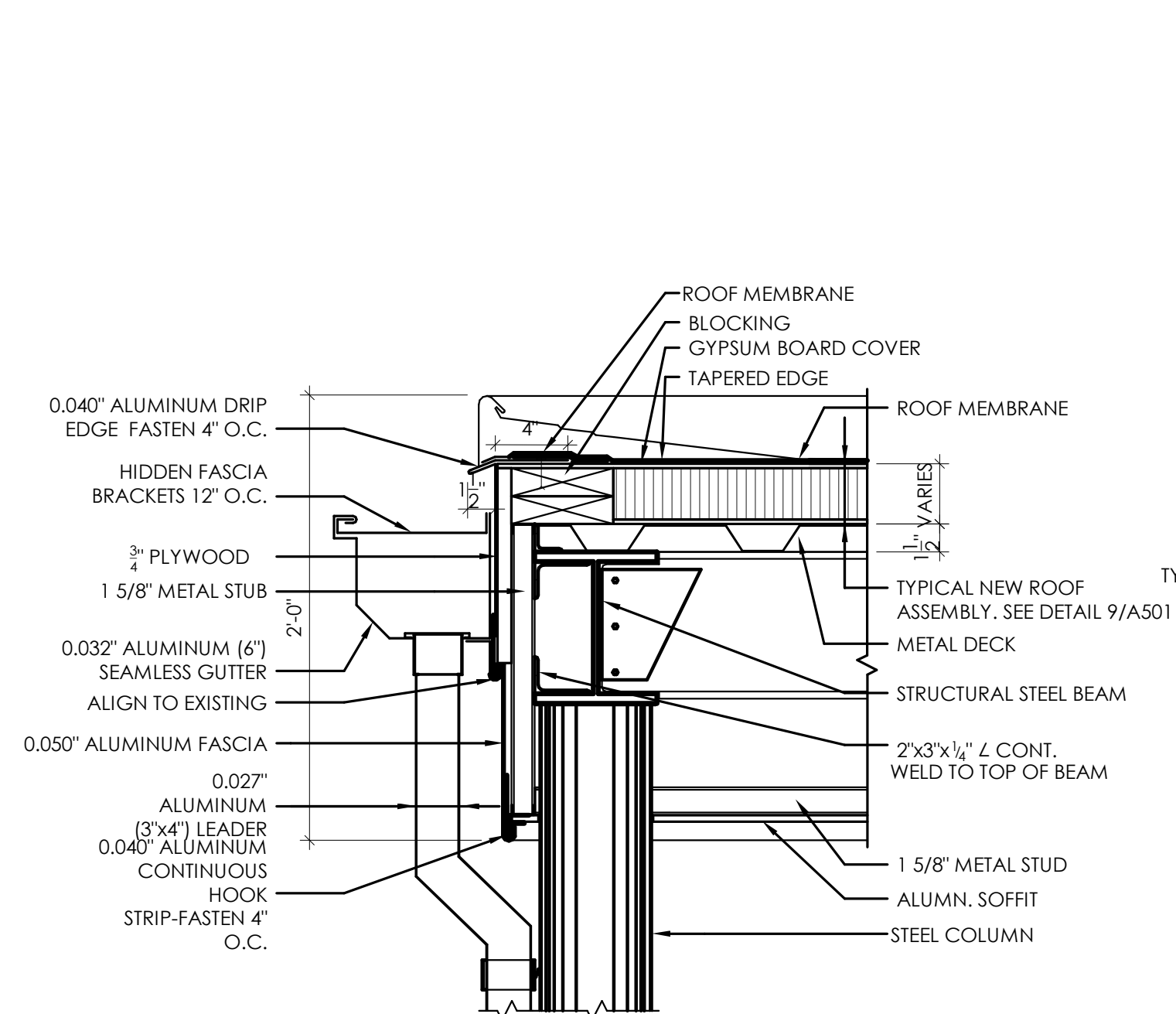
3 EXISTING ROOF TO BE CONNECTED
SCALE: 1 1/2" = 1'-0"



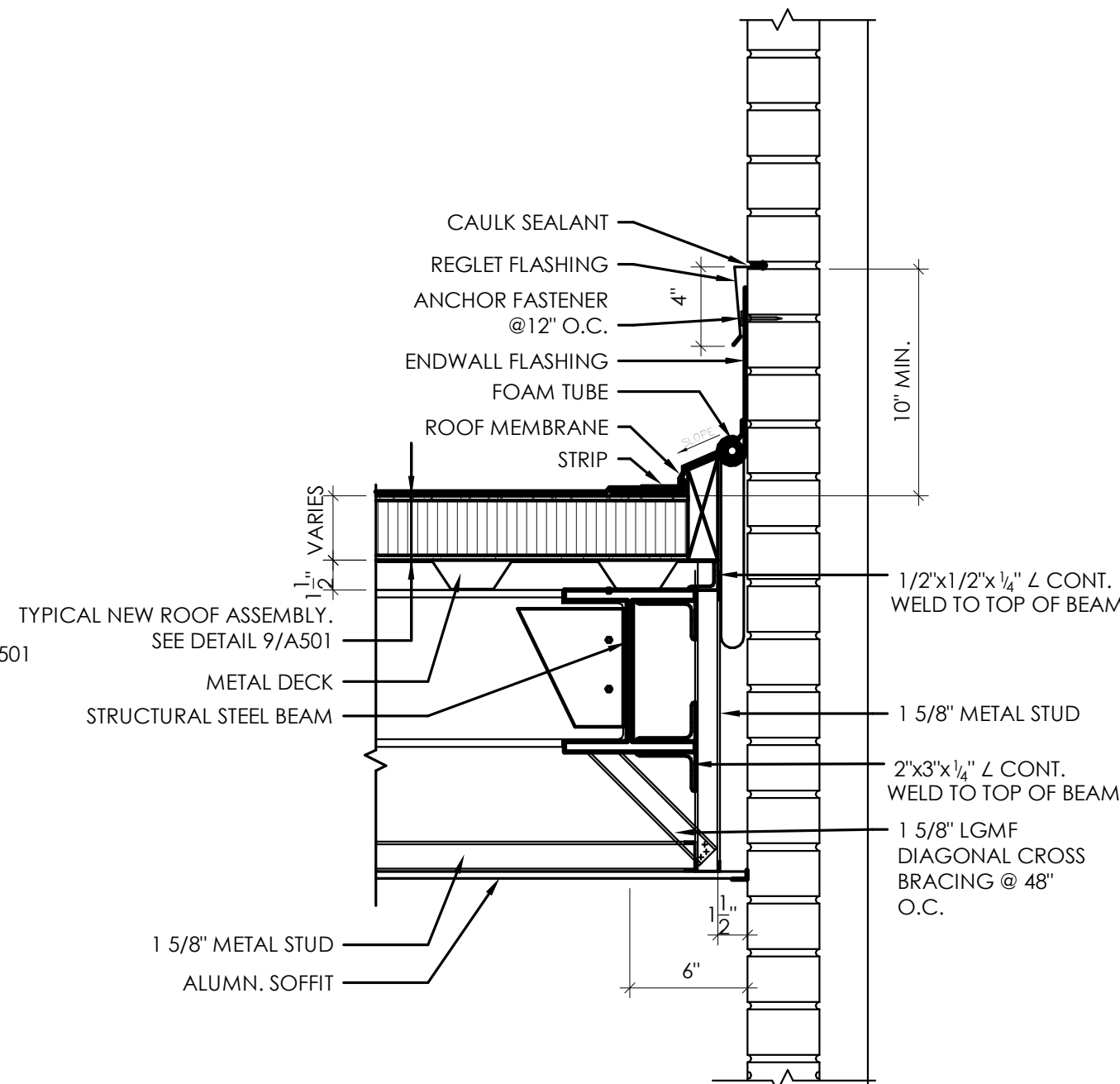
2 EXPANSION JOINT DETAIL AT ROOF CONNECTION
SCALE: 1 1/2" = 1'-0"



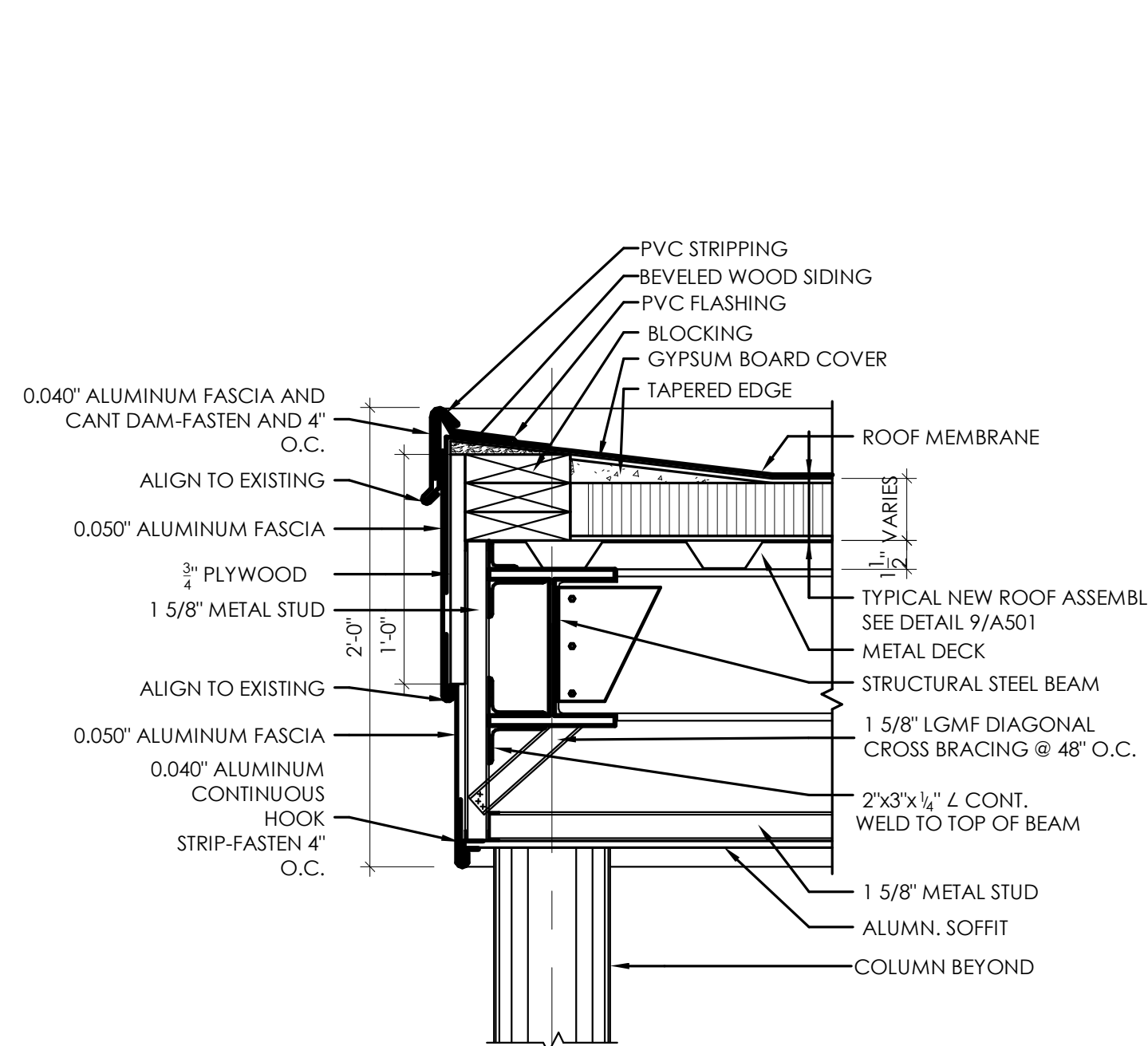
1 ROOF DETAIL AT SKYLIGHT CURB
SCALE: 1 1/2" = 1'-0"



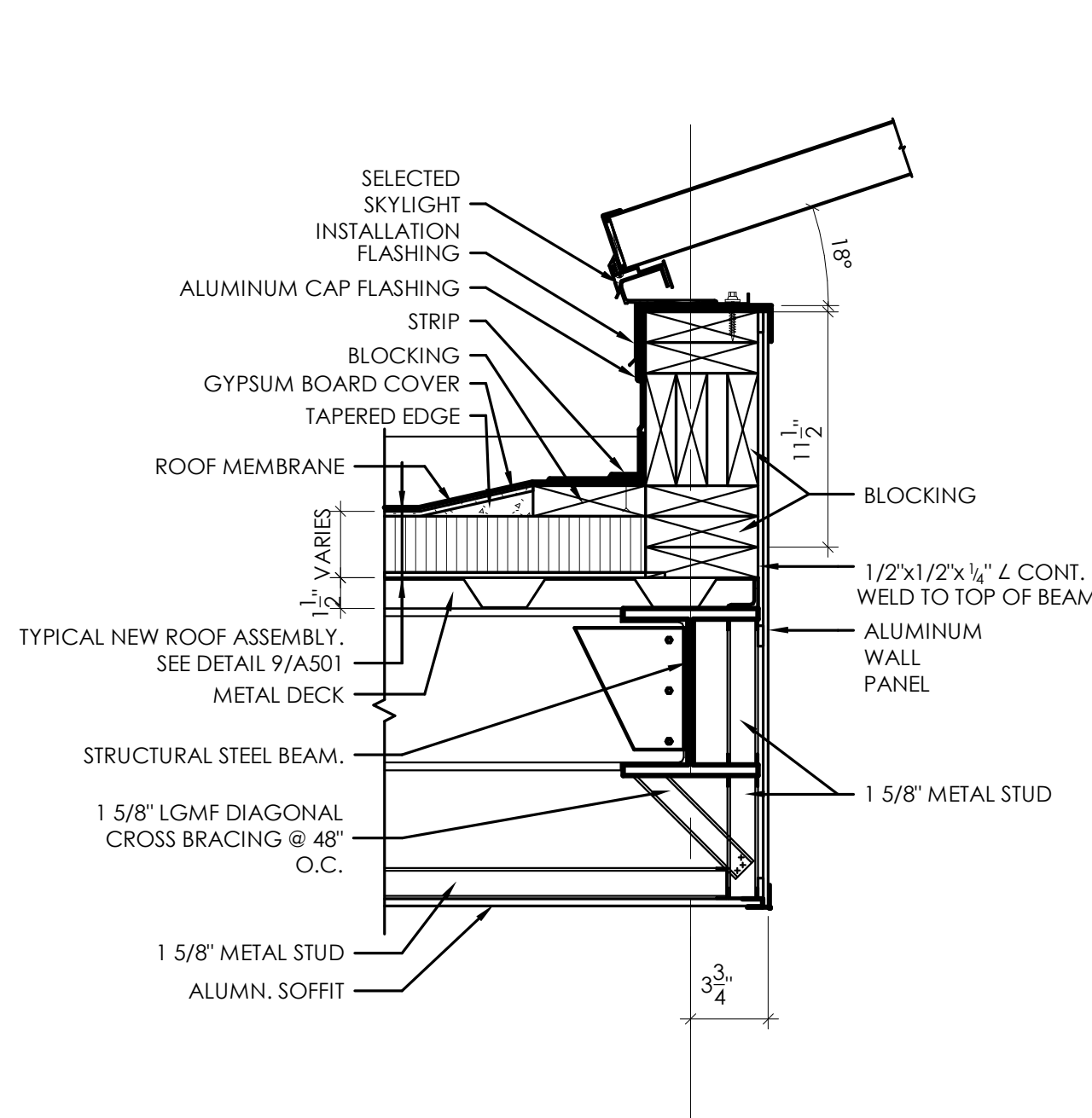
8 ROOF DETAIL AT SCUPPER
SCALE: 1 1/2" = 1'-0"



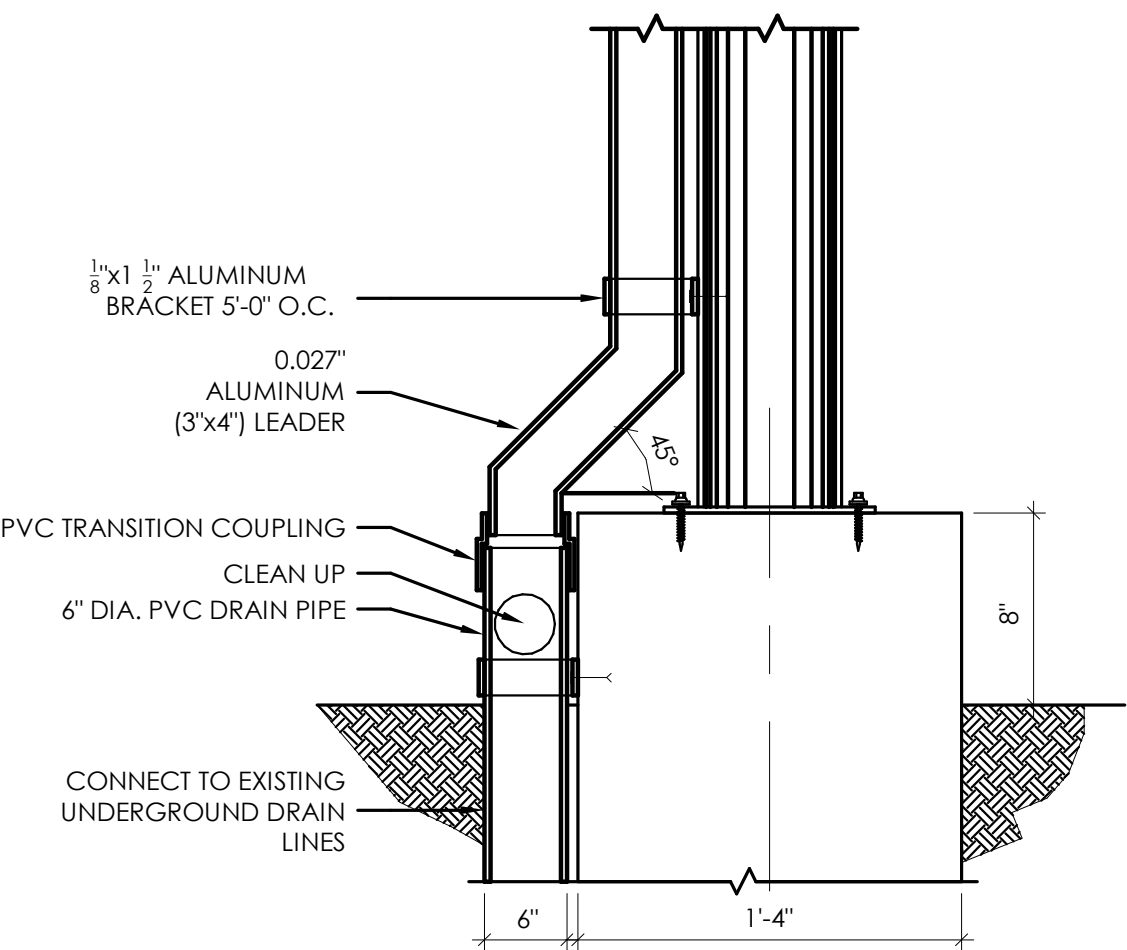
7 EXPANSION JOINT AT WALL DETAIL
SCALE: 1 1/2" = 1'-0"



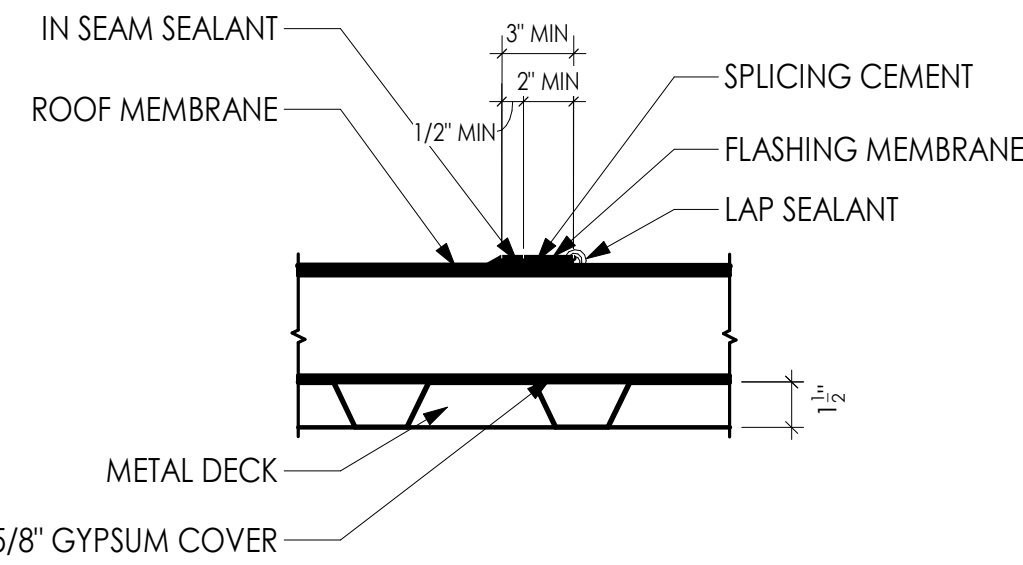
6 ROOF DETAIL
SCALE: 1 1/2" = 1'-0"



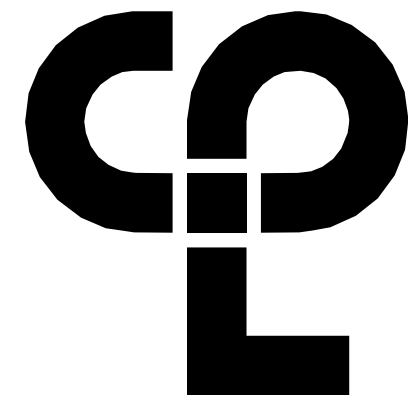
5 ROOF DETAIL AT SKYLIGHT CURB
SCALE: 1 1/2" = 1'-0"



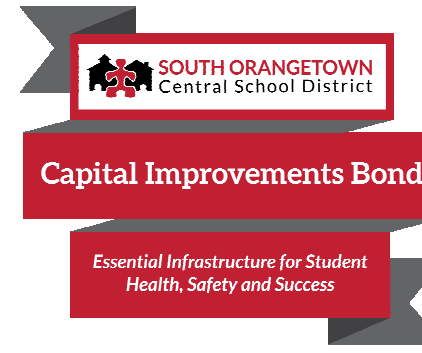
10 LEADER AND UNDERGROUND PIPING DETAIL
SCALE: 1 1/2" = 1'-0"



9 ROOF ASSEMBLY DETAIL
SCALE: 3" = 1'-0"



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PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
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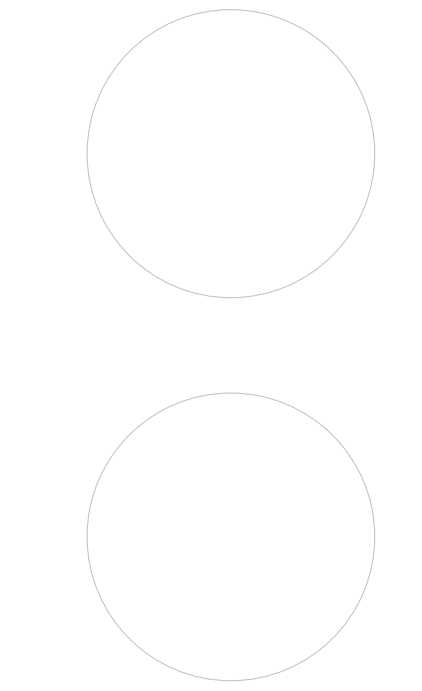
SOUTH ORANGETOWN CSD

WILLIAM O. SCHAEFER SED#35-03-01-06-0012-019
COTTAGE LAKE ELEMENTARY SED#35-03-01-06-0010-022
TAPPAN ZEE HIGH SCHOOL SED#35-03-01-06-0006-032
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COTTAGE LAKE SAL SED#35-03-01-06-0010-023
COTTAGE LAKE LIBRARY SAL SED#35-03-01-06-0023-002
WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-053-001
TOWNS OUTDOOR CLASSROOM SED#35-03-01-06-7-056-001
CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-054-001
T2H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW
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PRINT NAME, ADDRESS OF THE FIRM, THE SIGNATURE, ADDRESS OF THE FIRM, THE SIGNATURE,
PRINT NAME AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued Scale

10/18/23 1 1/2" = 1'-0"

Project Status

BID DOCUMENTS

Drawn By

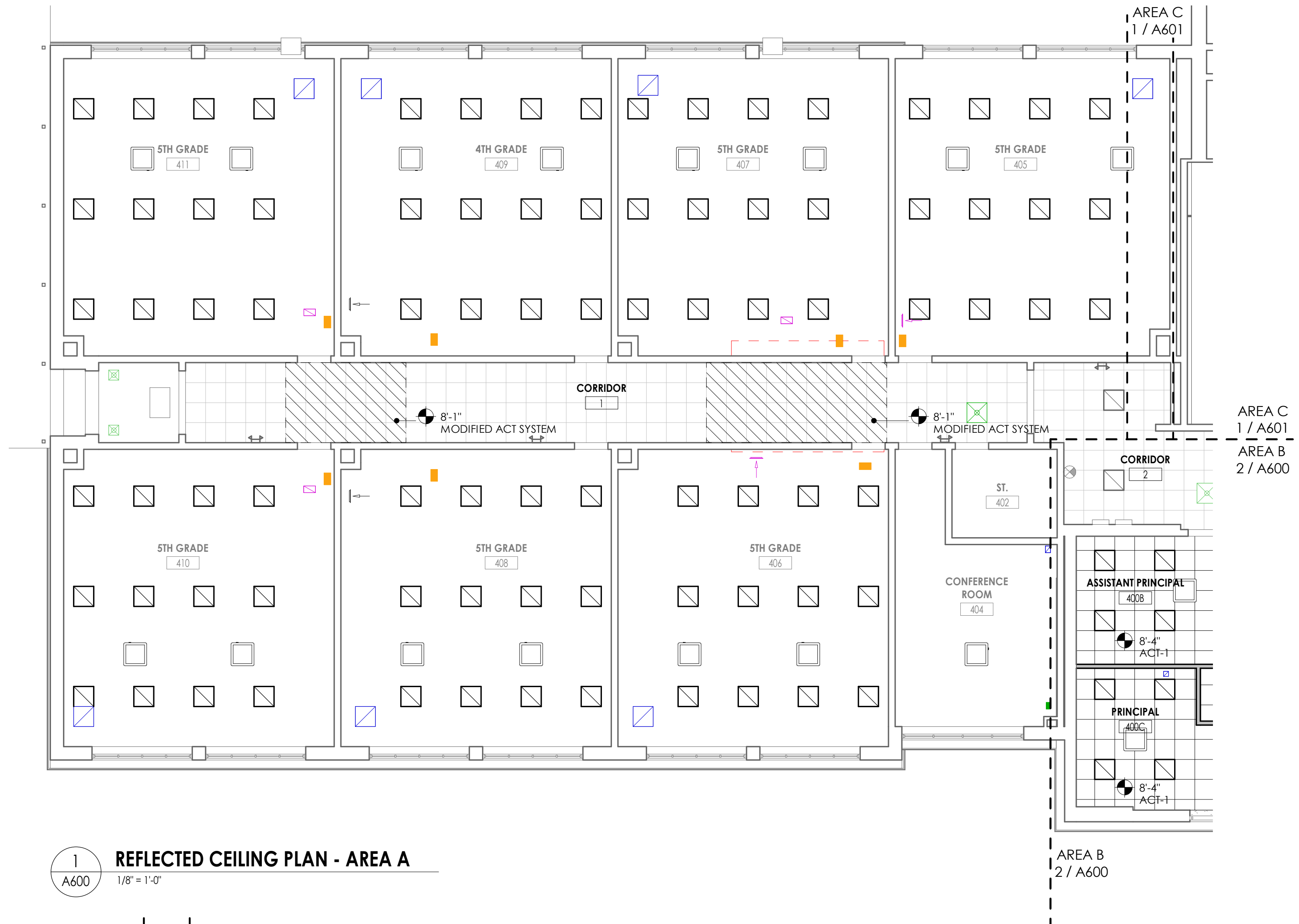
Author

Drawing Title

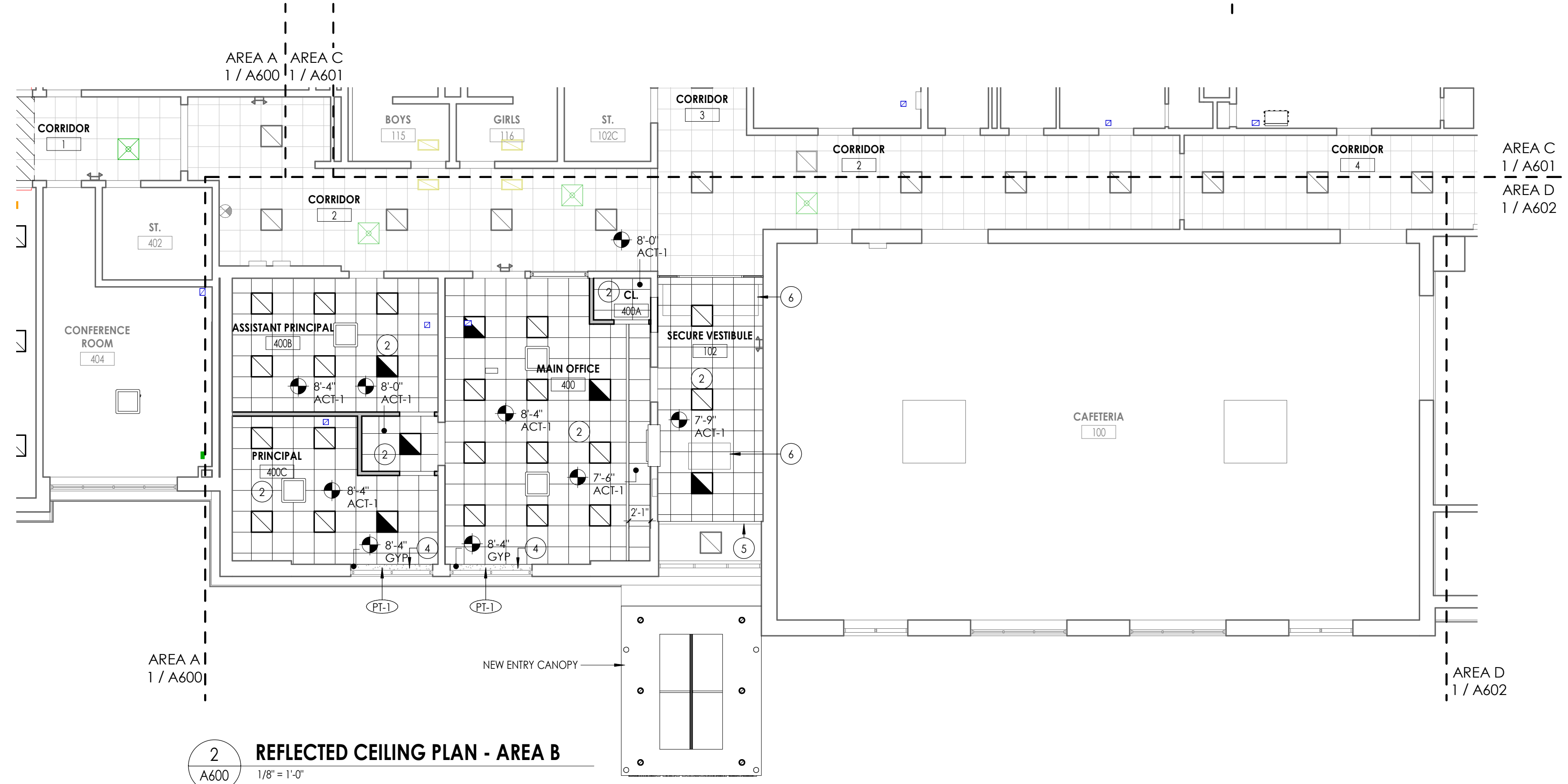
ENTRY CANOPY DETAILS

Drawing Number

CLE
A501



1
A600
REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"



2
A600
REFLECTED CEILING PLAN - AREA B
1/8" = 1'-0"

GENERAL CEILING NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- REFER TO A300 SERIES FOR FLOOR PLAN.
- FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
- FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
- COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
- REFER TO "H" SERIES DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
- REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
- REFER TO "P" OR "TP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
- WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
- CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
- VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
- PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
- ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
- VERIFY SOFFIT SIZE WITH MILLWORK SHOP DRAWINGS. PROVIDE 2" OVERHANG ON EXPOSED EDGES UNLESS NOTED OTHERWISE.
- WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
- INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

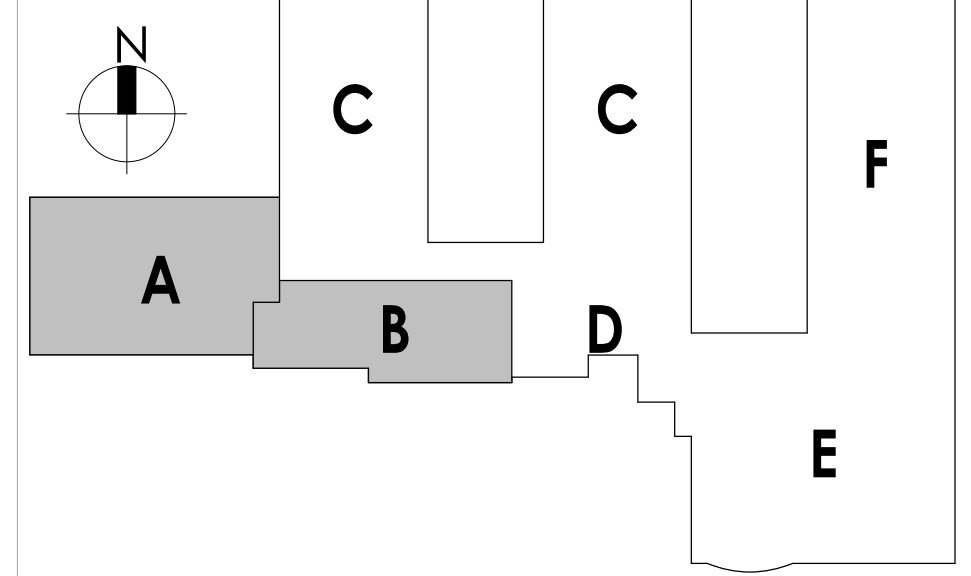
	2'x2' LIGHT
	2'x4' LIGHTS
	1'x4' LINEAR LIGHT FIXTURE
	SUPPLY AIR DIFFUSERS
	RETURN AIR DIFFUSERS
	EXHAUST DIFFUSERS
	LINEAR SLOT AIR DIFFUSERS
	GYPSUM WALL BOARD CEILING
	ACOUSTICAL TILE CEILING
	EXISTING TO REMAIN GRID, SHOWN FOR REFERENCE ONLY
	CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

REFER TO ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS

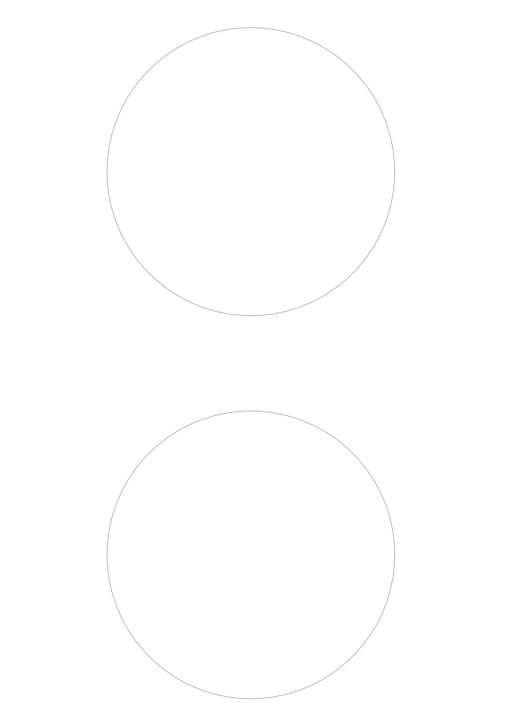
CEILING KEYNOTES

- RE-INSTALL SALVAGED ACT CEILING TILES
 - NEW ACT CEILING SYSTEM
 - NEW GYPSUM BOARD CEILING SYSTEM
 - NEW GYPSUM BOARD SOFFIT. COORDINATE FINAL HT. & EXTENTS W/ MECH EQUIPMENT
 - PATCH & PAINT EXISTING SOFFIT AND UNTEL AT DEMOLISHED FRAME
 - EXISTING MECH. UNITS TO REMAIN FLUSH WITH CEILING - REFER TO MECH. DRAWINGS
- MODIFIED ACT CEILING SYSTEM BY GC. PATCH GRID & REINSTALL SALVAGED CEILING TILES.

KEY PLAN:



PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION DEPARTMENT
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PARTY SHALL BE HELD TO BE THE NEW YORK STATE AND THE ARCHITECT, ENGINEER OR LAND SURVEYOR
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

10/18/2023 3:54:49 PM \\project\location> REVIT PROJECT FILES\ON BIM360



1 REFLECTED CEILING PLAN - AREA C
A601 1/8" = 1'-0"

GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. REFER TO A300 SERIES FOR FLOOR PLAN.
3. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
4. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
5. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
6. REFER TO "H" SERIES DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
7. REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
8. REFER TO "P" OR "PP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
10. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
11. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
12. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
13. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
14. VERIFY SOFFIT SIZE WITH MILLWORK SHOP DRAWINGS. PROVIDE 2" OVERHANG ON EXPOSED EDGES UNLESS NOTED OTHERWISE.
15. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
16. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

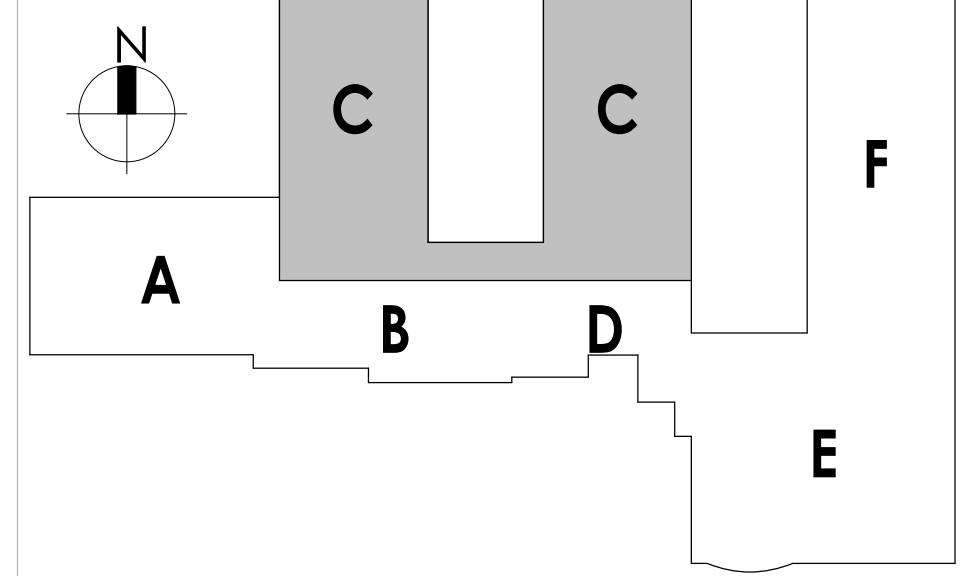
- 2X2 LIGHT
- 2x4 LIGHTS
- 1'X4' LINEAR LIGHT FIXTURE
- SUPPLY AIR DIFFUSERS
- RETURN AIR DIFFUSERS
- EXHAUST DIFFUSERS
- LINEAR SLOT AIR DIFFUSERS
- GYPSUM WALL BOARD CEILING
- ACOUSTICAL TILE CEILING
- EXISTING TO REMAIN GRID, SHOWN FOR REFERENCE ONLY
- CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

REFER TO ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS

CEILING KEYNOTES

- 1 RE-INSTALL SALVAGED ACT CEILING TILES
 - 2 NEW ACT CEILING SYSTEM
 - 3 NEW GYPSUM BOARD CEILING SYSTEM
 - 4 NEW GYPSUM BOARD SOFFIT, COORDINATE FINAL HT., & EXTENTS W/ MECH EQUIPMENT
 - 5 PATCH & PAINT EXISTING SOFFIT AND UNTEL AT DEMOLISHED FRAME
 - 6 EXISTING MECH. UNITS TO REMAIN FLUSH WITH CEILING - REFER TO MECH. DRAWINGS
- MODIFIED ACT CEILING SYSTEM BY GC. PATCH GRID & RE-INSTALL SALVAGED CEILING TILES.

KEY PLAN:



CPL
CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com

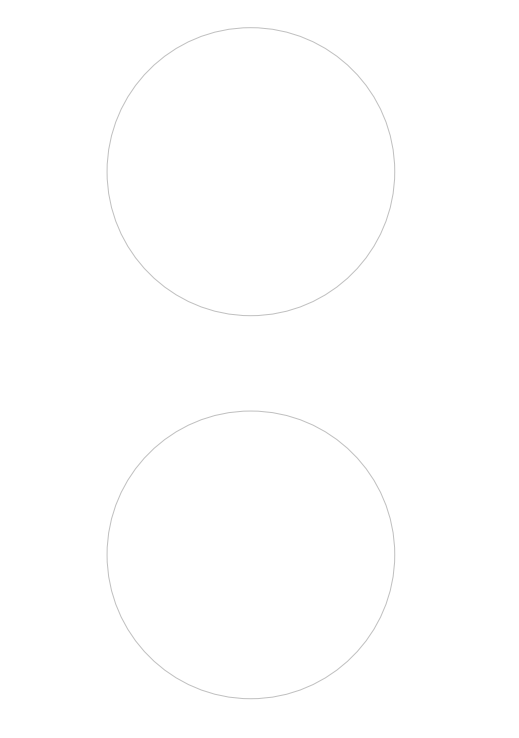
SOUTH ORANGETOWN Central School District
Capital Improvements Bond
Essential Infrastructure for Student Health, Safety and Success

PROJECT INFORMATION
Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
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District Office Address
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CERTIFICATE #018330
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WILLIAM O. SCHAFER SAL SED#35-03-01-06-010-022
COTTAGE LANE SAL SED#35-03-01-06-010-022
COTTAGE LANE LIBRARY SAL SED#35-03-01-06-010-022
WOS OUTDOOR CLASSROOM SED#35-03-01-06-7-033-001
SONGS OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
CLE OUTDOOR CLASSROOM SED#35-03-01-06-7-034-001
T2H5 OUTDOOR CLASSROOM SED#35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE
No. Date Description

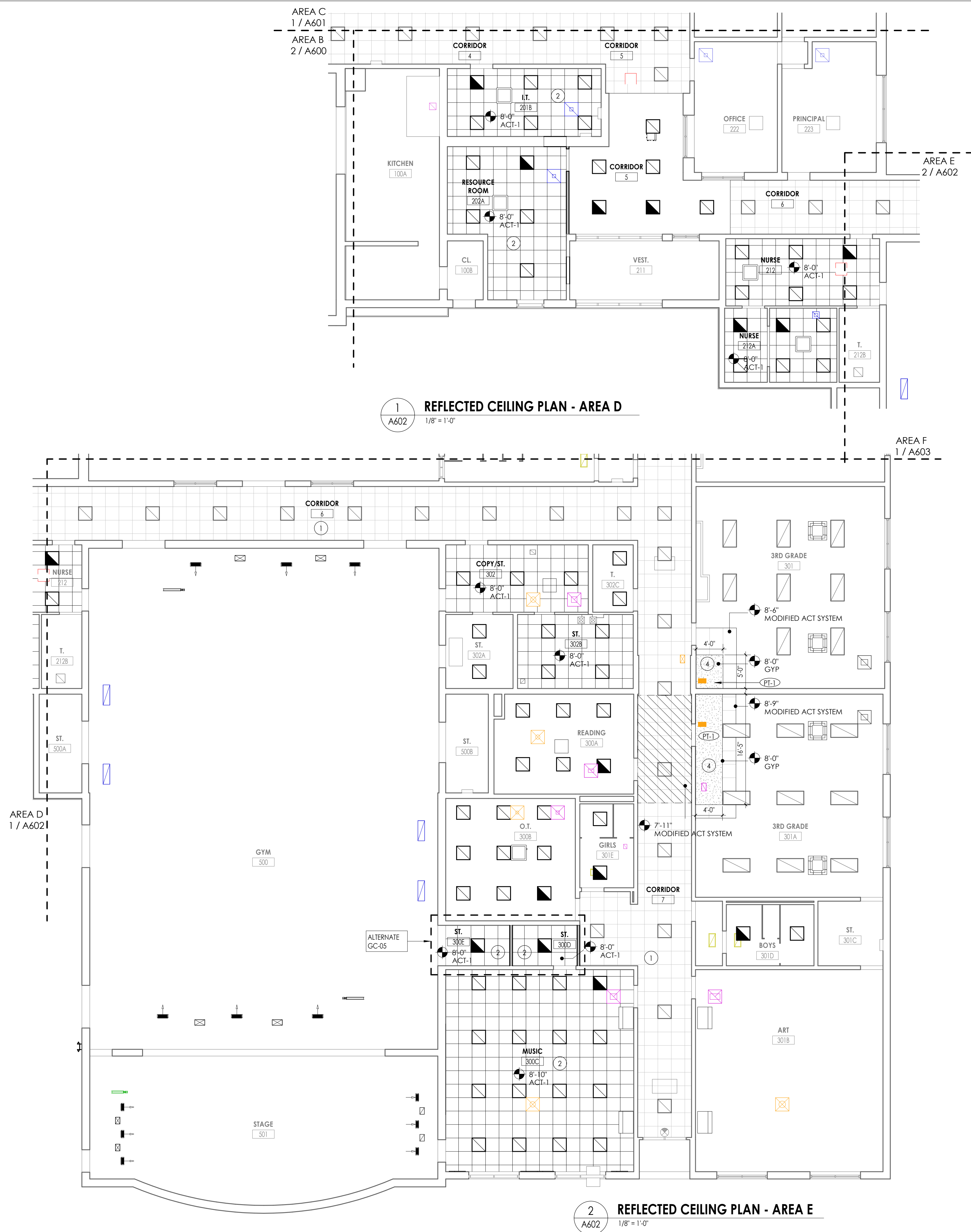
PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION DEPARTMENT
If it is a violation of the NEW YORK STATE EDUCATION LAW and the COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNDER ANY ACT OR UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS SUCH IN ANY WAY, IF ANY, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE ATTORNEY AT LAW SHALL, WITHIN 10 DAYS FROM THE DATE OF THE VIOLATION, NOTIFY THE ATTORNEY GENERAL AND THE STATE ATTORNEY, AND A SPECIFIC DESCRIPTION OF THE VIOLATION.

SHEET INFORMATION
Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LF
Checked By
LT
Drawing Title
REFLECTED CEILING PLAN - AREA C

Drawing Number
CLE A601















GENERAL CEILING NOTES


1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. REFER TO A200 SERIES FOR FLOOR PLAN.
3. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
4. FIRE STOP MECHANICAL, ELECTRICAL AND PLUMBING ITEMS, INCLUDING BUT NOT LIMITED TO DUCTWORK AND CONDUIT PENETRATIONS THROUGH FLOORS AND WALLS.
5. COORDINATE CEILING INSTALLATIONS WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS.
6. REFER TO "H" SERIES DRAWINGS FOR DIFFUSERS AND GRILLE LOCATIONS.
7. REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
8. REFER TO "P" OR "FP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
10. CENTER CEILING GRID [EACH WAY] IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
11. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
12. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
13. ALL GYP. BD. CEILINGS AND SOFFITS SHALL BE PRIMED AND PAINTED SCHEDULED COLOR ON ALL FACES AND UNDERSIDE SURFACE.
14. VERIFY SOFFIT SIZE WITH MILLWORK SHOP DRAWINGS. PROVIDE 2" OVERHANG ON EXPOSED EDGES UNLESS NOTED OTHERWISE.
15. WHERE APPLICABLE ALL FIXTURES AND DEVICES SHALL BE CENTERED ON A CEILING TILE.
16. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

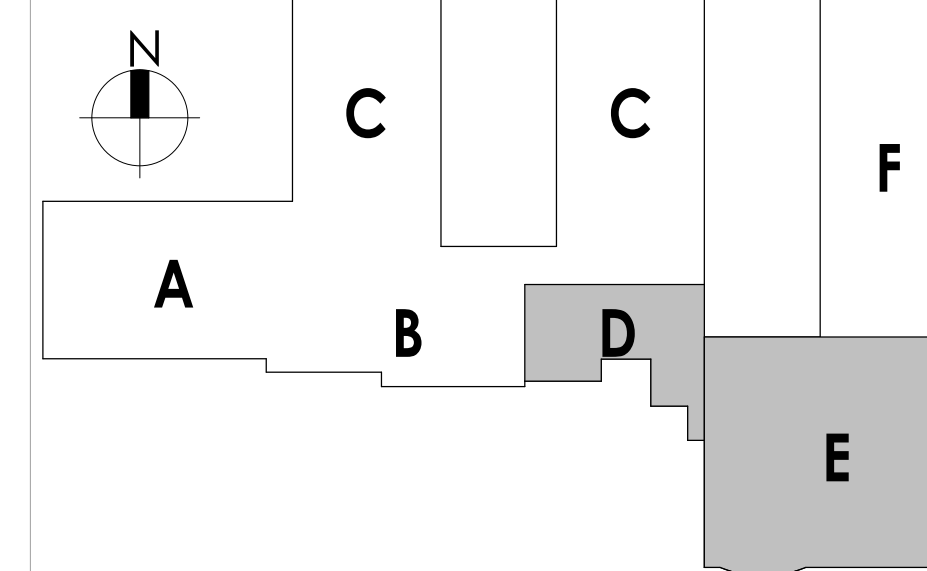
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

-  2'X2' LIGHT
 2'x4 LIGHTS
 1'X4' LINEAR LIGHT FIXTURE
 SUPPLY AIR DIFFUSERS
 RETURN AIR DIFFUSERS
 EXHAUST DIFFUSERS
 LINEAR SLOT AIR DIFFUSERS
 GYPSUM WALL BOARD CEILING
 ACOUSTICAL TILE CEILING
 EXISTING TO REMAIN GRID.
 SHOWN FOR REFERENCE ONLY
 CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

CEILING KEYNOTES

- | | |
|---|---|
| 1 | RE-INSTALL SALVAGED ACT CEILING TILES |
| 2 | NEW ACT CEILING SYSTEM |
| 3 | NEW GYPSUM BOARD CEILING SYSTEM |
| 4 | NEW GYPSUM BOARD SOFFIT, COORDINATE FINAL HT. & EXTENTS W/ MECH. EQUIPMENT |
| 5 | PATCH & PAINT EXISTING SOFFIT AND LINTEL AT DEMOLISHED FRAME |
| 6 | EXISTING MECH. UNITS TO REMAIN FLUSH WITH CEILING - REFER TO MECH. DRAWINGS |
|  | MODIFIED ACT CEILING SYSTEM BY GC, PATCH GRID & REINSTALL SALVAGED CEILING TILES. |

KEY PLAN:



PROJECT INFORMATION

Project Number
14457.20
Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATE:
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

<input type="checkbox"/>	WILLIAM O. SCHAEFER SED#	50-03-01-06-0-012-019
<input checked="" type="checkbox"/>	COTTAGE LANE ELEMENTARY SED#	50-03-01-06-0-010-01222
<input type="checkbox"/>	TAPPAN ZEE HIGH SCHOOL SED#	50-03-01-06-0-06-0-032
<input type="checkbox"/>	WILLIAM O. SCHAEFER S&L SED#	50-03-01-06-0-012-020
<input type="checkbox"/>	COTTAGE LANE S&L SED#	50-03-01-06-0-010-023
<input type="checkbox"/>	COTTAGE LANE LIBRARY S&L SED#	50-03-01-06-0-028-023
<input type="checkbox"/>	WOS OUTDOOR CLASSROOM SED#	50-03-01-06-7-053-001
<input type="checkbox"/>	SOMAS OUTDOOR CLASSROOM SED#	50-03-01-06-7-056-001
<input type="checkbox"/>	CLE OUTDOOR CLASSROOM SED#	50-03-01-06-7-054-001
<input type="checkbox"/>	THIS OUTDOOR CLASSROOM SED#	50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED. THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
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Project Status

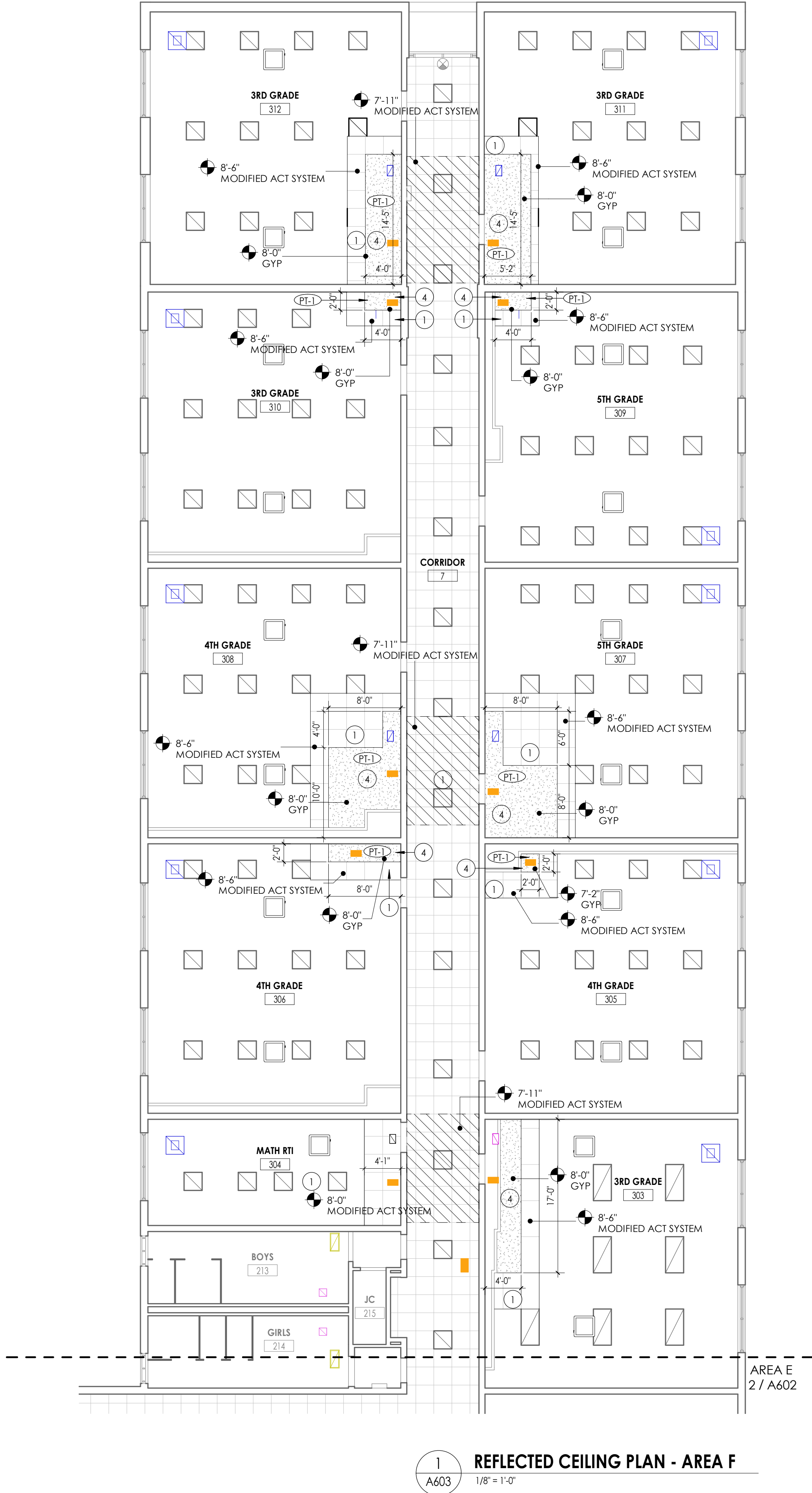
BID DOCUMENTS

Drawn By _____ Checked By _____

LF LT
Drawing Title
REFLECTED CEILING PLAN - AREA
D&E

Drawing Number

CLE
A602



GENERAL CEILING NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF NEW MATERIALS FOR CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. REFER TO A300 SERIES FOR FLOOR PLAN.
3. FOR ANY DISCREPANCY BETWEEN THE REFLECTED CEILING PLAN AND THE FLOOR PLAN, THE FLOOR PLAN SHALL TAKE PRECEDENCE. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.
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7. REFER TO "E" SERIES DRAWINGS FOR LIGHTING TYPES AND CONTROLS.
8. REFER TO "P" OR "TP" SERIES DRAWINGS FOR SPRINKLER HEAD LOCATIONS.
9. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT THE END OF EACH DAY.
10. CENTER CEILING GRID (EACH WAY) IN ROOMS SCHEDULED TO RECEIVE ACOUSTICAL CEILING SYSTEMS UNLESS OTHERWISE NOTED.
11. VERIFY WITH ARCHITECT THE INSTALLATION OF ANY CEILING TILES LESS THAN 4" IN WIDTH.
12. PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOM, JANITOR'S CLOSET AND OTHER WET LOCATION CEILING ASSEMBLIES.
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16. INSTALL CONTROL JOINTS IN GYP. CEILINGS PER ASTM C 840.

CEILING SYMBOL LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

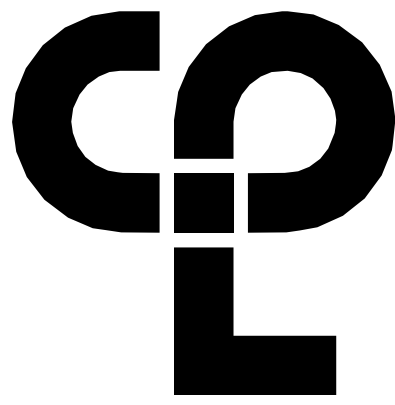
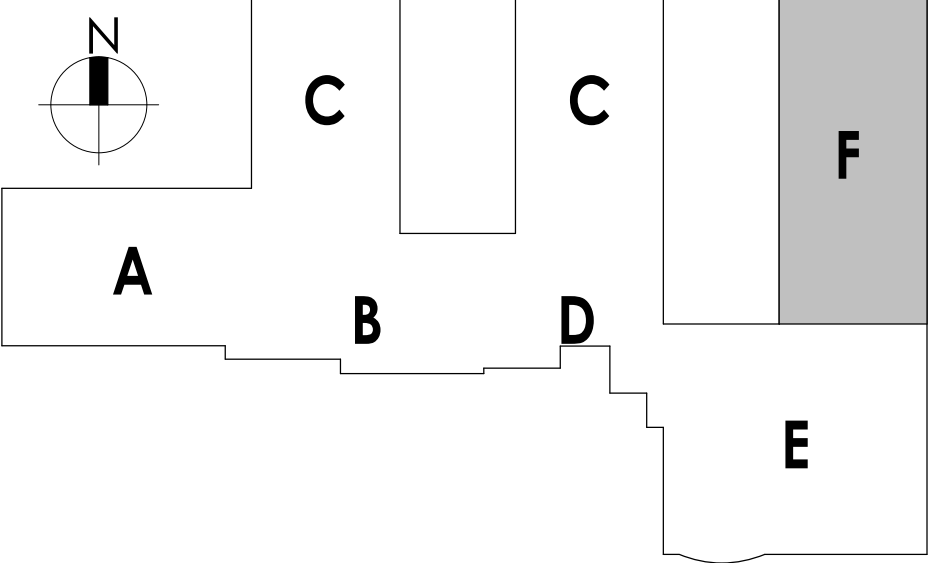
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- 1'X4' LINEAR LIGHT FIXTURE
- SUPPLY AIR DIFFUSERS
- RETURN AIR DIFFUSERS
- EXHAUST DIFFUSERS
- LINEAR SLOT AIR DIFFUSERS
- GYPSUM WALL BOARD CEILING
- ACOUSTICAL TILE CEILING
- EXISTING TO REMAIN GRID, SHOWN FOR REFERENCE ONLY
- CEILING TYPE AND CEILING HEIGHT ABOVE FINISHED FLOOR

REFER TO ELECTRICAL DRAWINGS FOR FIXTURE LOCATIONS

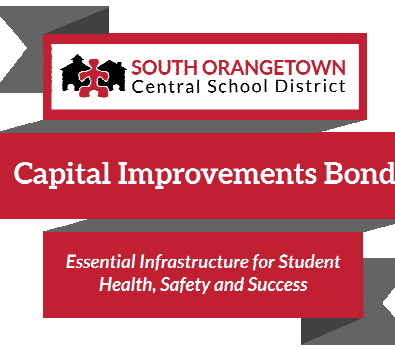
CEILING KEYNOTES

- 1 RE-INSTALL SALVAGED ACT CEILING TILES
 - 2 NEW ACT CEILING SYSTEM
 - 3 NEW GYPSUM BOARD CEILING SYSTEM
 - 4 NEW GYPSUM BOARD SOFFIT. COORDINATE FINAL HT. & EXTENTS W/ MECH EQUIPMENT
 - 5 PATCH & PAINT EXISTING SOFFIT AND LINTEL AT DEMOLISHED FRAME
 - 6 EXISTING MECH. UNITS TO REMAIN FLUSH WITH CEILING - REFER TO MECH. DRAWINGS
- MODIFIED ACT CEILING SYSTEM BY GC. PATCH GRID & RE-INSTALL SALVAGED CEILING TILES.

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

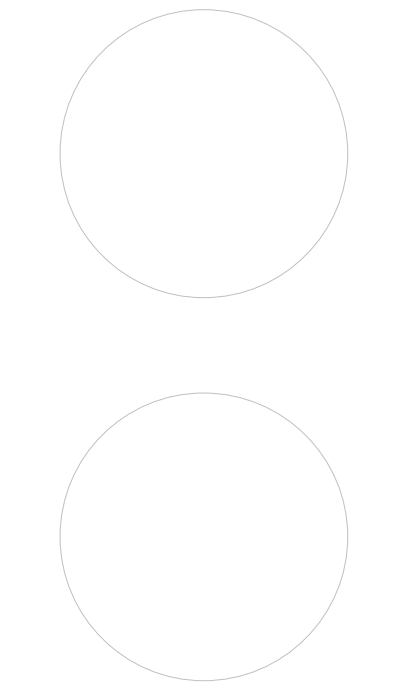
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAEFER SED# 50-03-01-06-0-012-019
- COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-022
- TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-004-032
- WILLIAM O. SCHAEFER SAL SED# 50-03-01-06-0-012-020
- COTTAGE LANE SAL SED# 50-03-01-06-0-010-023
- COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- SONGS OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- 12HS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S
REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR IS USED. THE ALTERING
PART SHALL BE THE NEW YORK SEAL AND THE SIGNATURE OF THE PERSON FOLLOWING BY
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued Scale
10/18/23 As indicated

Project Status

BID DOCUMENTS

Drawn By

LF

Drawing Title

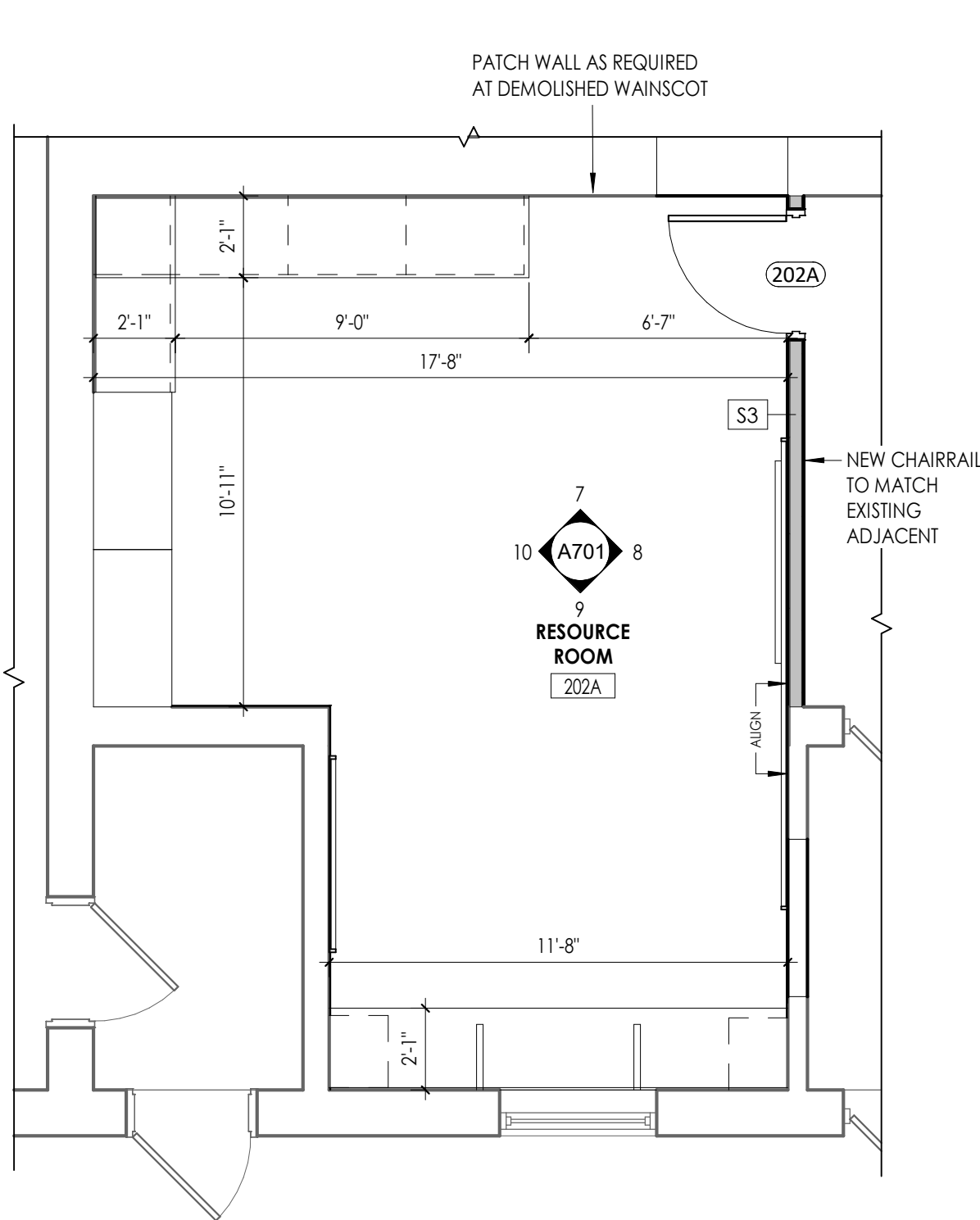
REFLECTED CEILING PLAN - AREA F

F

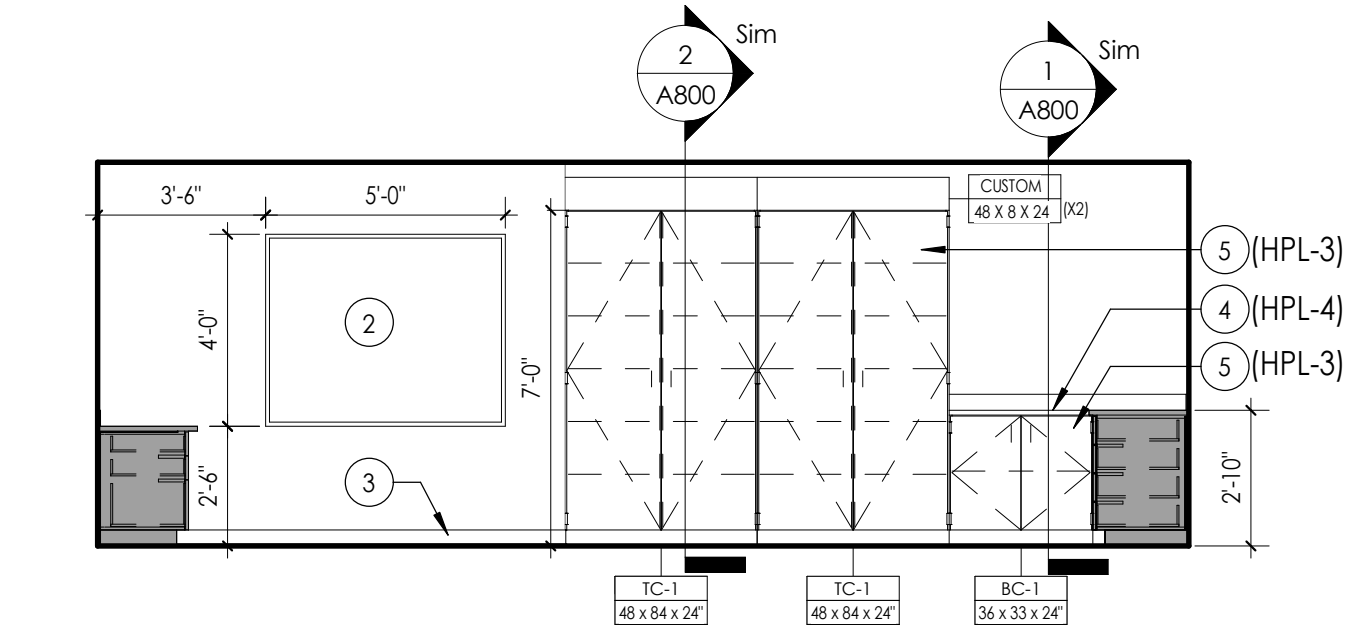
Drawing Number

CLE
A603

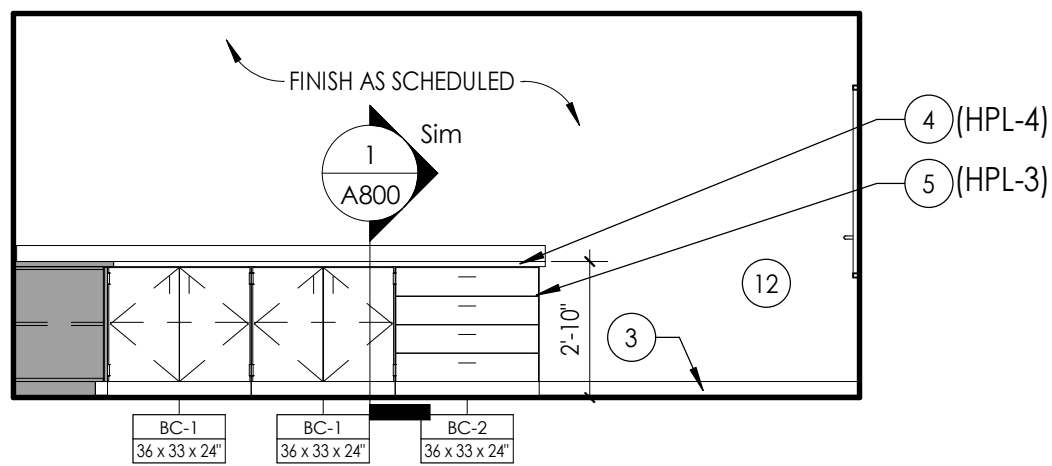
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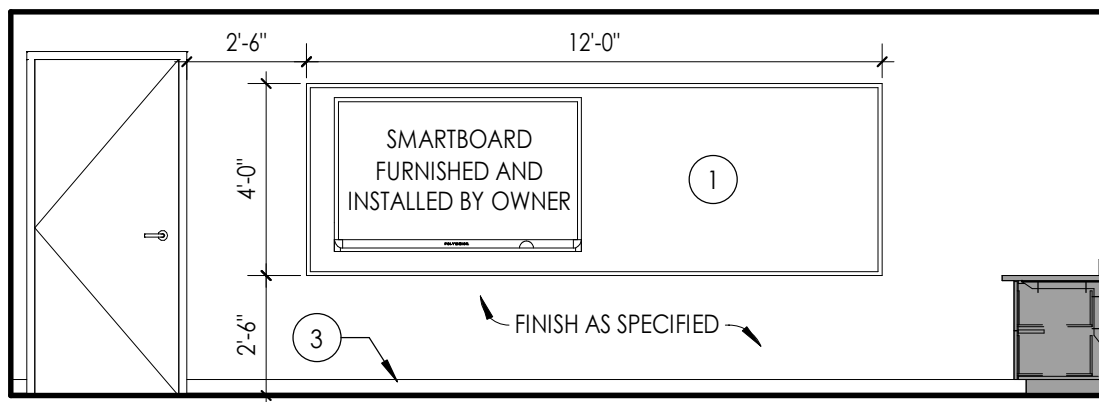
6 RESOURCE ROOM ENLARGED PLAN
A701 1/4" = 1'-0"



10 RESOURCE ROOM ELEVATION_D
A701 1/4" = 1'-0"



7 RESOURCE ROOM ELEVATION_A
A701 1/4" = 1'-0"



8 RESOURCE ROOM ELEVATION_B
A701 1/4" = 1'-0"

PLASTIC LAMINATE CASEWORK SCHEDULE

BASIS OF DESIGN MANUFACTURER: TMI

DESIGNATION	DIMENSIONS	DESCRIPTION	TMI#
ADA-1	36" X 33" X 24"	ADA SINK BASE	II36
BC-1	36" X 33" X 24"	6" DRAWER/2 DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6" DRAWER/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	PAPER STORAGE/4 EQUAL DRAWERS	D5851
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D3007
BC-7	18" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	B1050
WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" 14"	MAILBOX/21 COMPARTMENTS W/ LABEL HOLDERS	W1820
TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

METAL CASEWORK SCHEDULE

BASIS OF DESIGN MANUFACTURER: TRANE

DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-B-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

LEGEND:
ADA = ADA BASE
BC = BASE CABINET
WC = WALL CABINET
TC = TALL CABINET
SC = SLOPED CABINET TOP
MC = METAL CABINET

*NOTE:
1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECIEVE LOCKS PER OWNER REQUEST. OWNER IS RESPONSIBLE FOR KEYING.

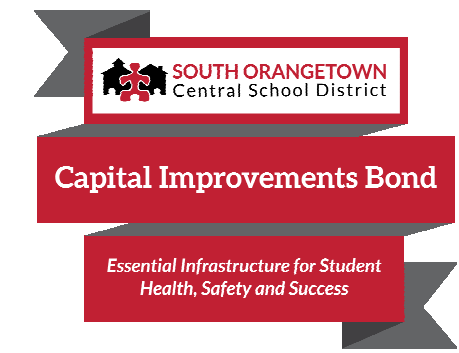
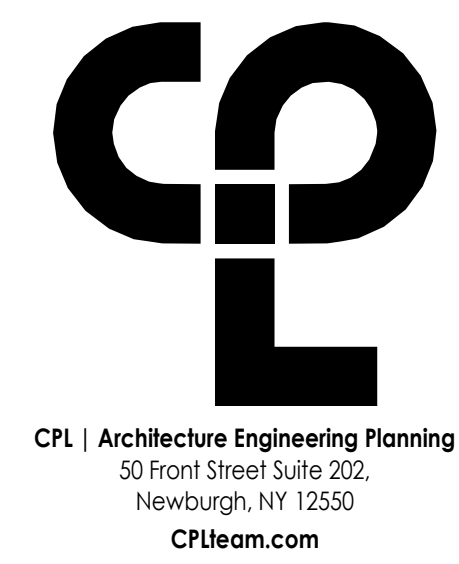
NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.

GENERAL INTERIOR ELEVATIONS NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- FIELD VERIFY ALL DIMENSIONS PRIOR TO SHOP DRAWING SUBMITTAL.
- PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.
- REFER TO FINISH SCHEDULE AND COLOR LEGEND FOR FINISHES.
- REFER TO A200 SERIES DRAWINGS FOR ADDITIONAL SPECIALTIES.
- REFER TO A200 SERIES DRAWINGS FOR CEILING HEIGHTS.
- PROVIDE FULL FINISHED END PANELS ON ALL EXPOSED MILLWORK.
- PROVIDE FILLER PANEL WHERE MILLWORK MEETS WALL.
- PROVIDE SUPPORT BRACKETS AT WORK SURFACES, 48" MAX BETWEEN BRACKETS UNLESS NOTED OTHERWISE.
- GROMMETS TO BE INSTALLED IN FIELD AND COORDINATED WITH I.T. EQUIPMENT.
- ALL MILLWORK TO BE LOCKABLE UNLESS NOTED OTHERWISE.
- PROVIDE VALANCE COVER AT ALL UNDER CABINET LIGHTING WHEREVER UNDER CABINET LIGHTING IS REQUIRED.
- REFER TO FINISH SCHEDULE AND **A700 SERIES** DRAWINGS FOR MILLWORK FINISHES.
- REFER TO **A700** FOR TOILET FIXTURE AND ACCESSORIES LEGEND AND MOUNTING HEIGHTS.
- REFER TO **A700 OR SPECS** FOR ALL TOILET ROOM ACCESSORIES PROVIDED BY OWNER.
- EQUIPMENT SHOWN ON THESE DOCUMENTS ARE FOR REFERENCE ONLY AND ARE FOR THE COORDINATION OF M.E.P. INFRASTRUCTURE TO OPERATE ITEMS UNDER THIS SCOPE.
- IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO REFER TO OWNER FURNISHED EQUIPMENT DRAWINGS AND SUBMITTALS FOR FINAL COORDINATION AND INSTALLATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO: DIMENSIONS AND LOCATIONS OF MEP CONNECTION LOCATIONS.
- ALL FURNITURE IS PROVIDED BY OWNER UNLESS NOTED OTHERWISE.

INTERIOR ELEVATION KEYNOTES

- PROVIDE VINYL WRITEABLE/MAGNETIC SURFCE.
- PROVIDE TACKABLE SURFACE.
- PROVIDE BASE, AS SCHEDULED.
- PROVIDE HPL COUNTERTOP
- PROVIDE HPL CASEWORK, FINISHED END PANELS AND FILLERS, AS REQUIRED (O.F.C.I.).
- PROVIDE ACOUSTICAL WALL PANELS (AWP). SEE 1000 FOR ADDITIONAL DETAIL.
- EXISTING EXPOSED BRICK TO REMAIN.
- PROVIDE METAL SUPPORT BRACKET 4'-0" OC MAX. BASIS OF DESIGN: RAKKS EH-1818.
- PROVIDE CAST METAL LETTERING ON STAND OFFS. TEXT HEIGHT TO BE 6". FONT TBD. GC TO VERIFY TEXT WITH OWNER.
- EQUIPMENT TO BE OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI).
- PATCH WALLS AS REQUIRED AT REMOVED WAINSCOT.



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
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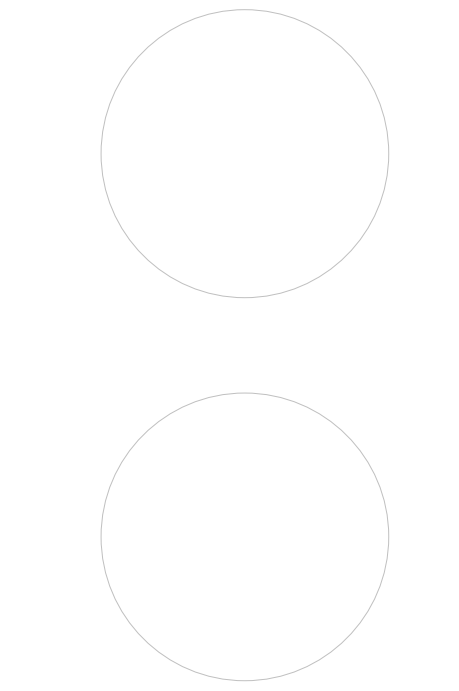
SOUTH ORANGETOWN CSD

- WILLIAM O. SCHACHER SED# 50-03-01-06-0-012-019
- COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-022
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- WILLIAM O. SCHACHER SAL SED# 50-03-01-06-0-012-020
- COTTAGE LANE SAL SED# 50-03-01-06-0-010-023
- COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-0-023-002
- WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- SONGS OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
- CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- THHS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION
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SHEET INFORMATION

Issued
10/18/23
Scale
As indicated

Project Status
BID DOCUMENTS

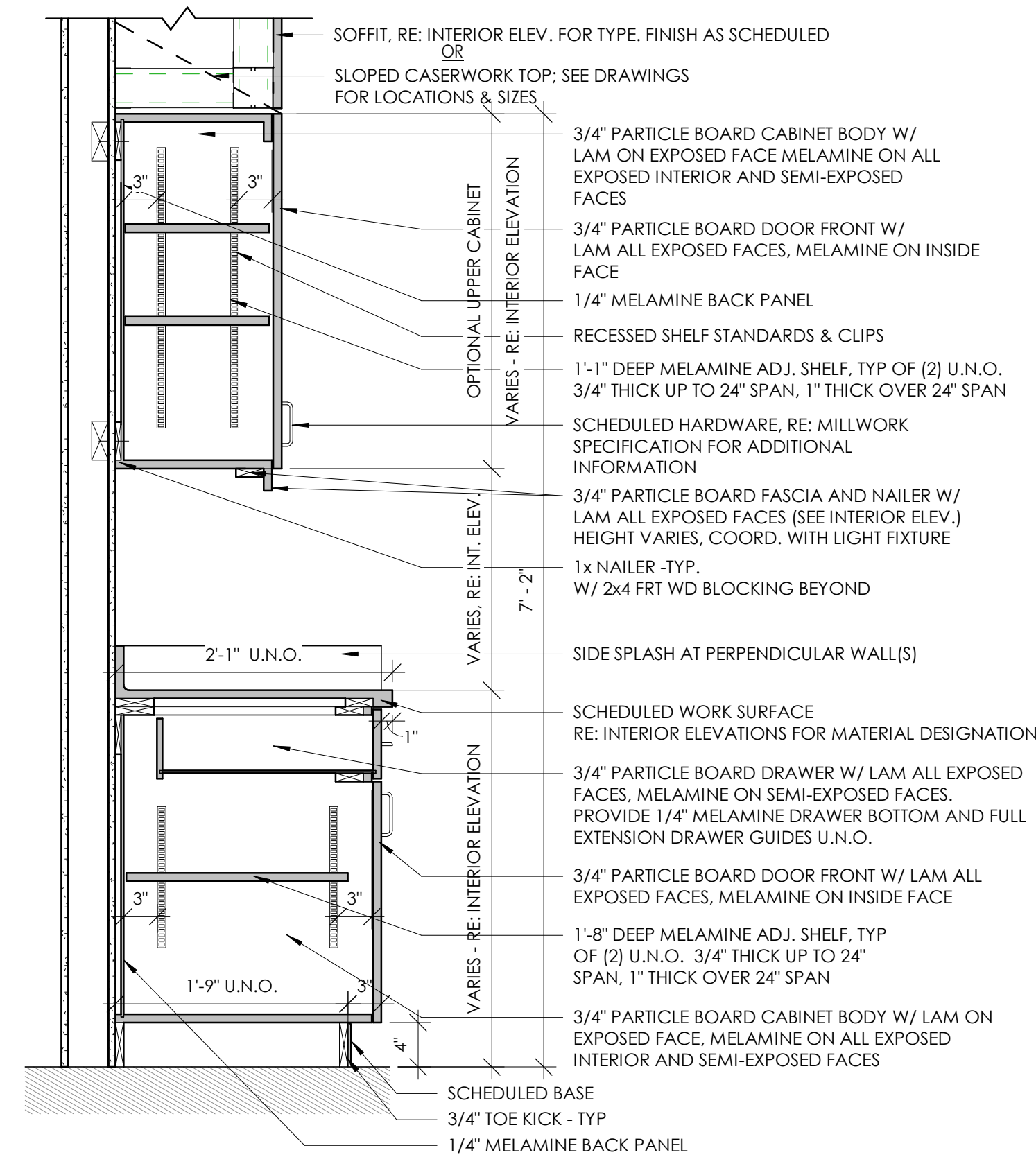
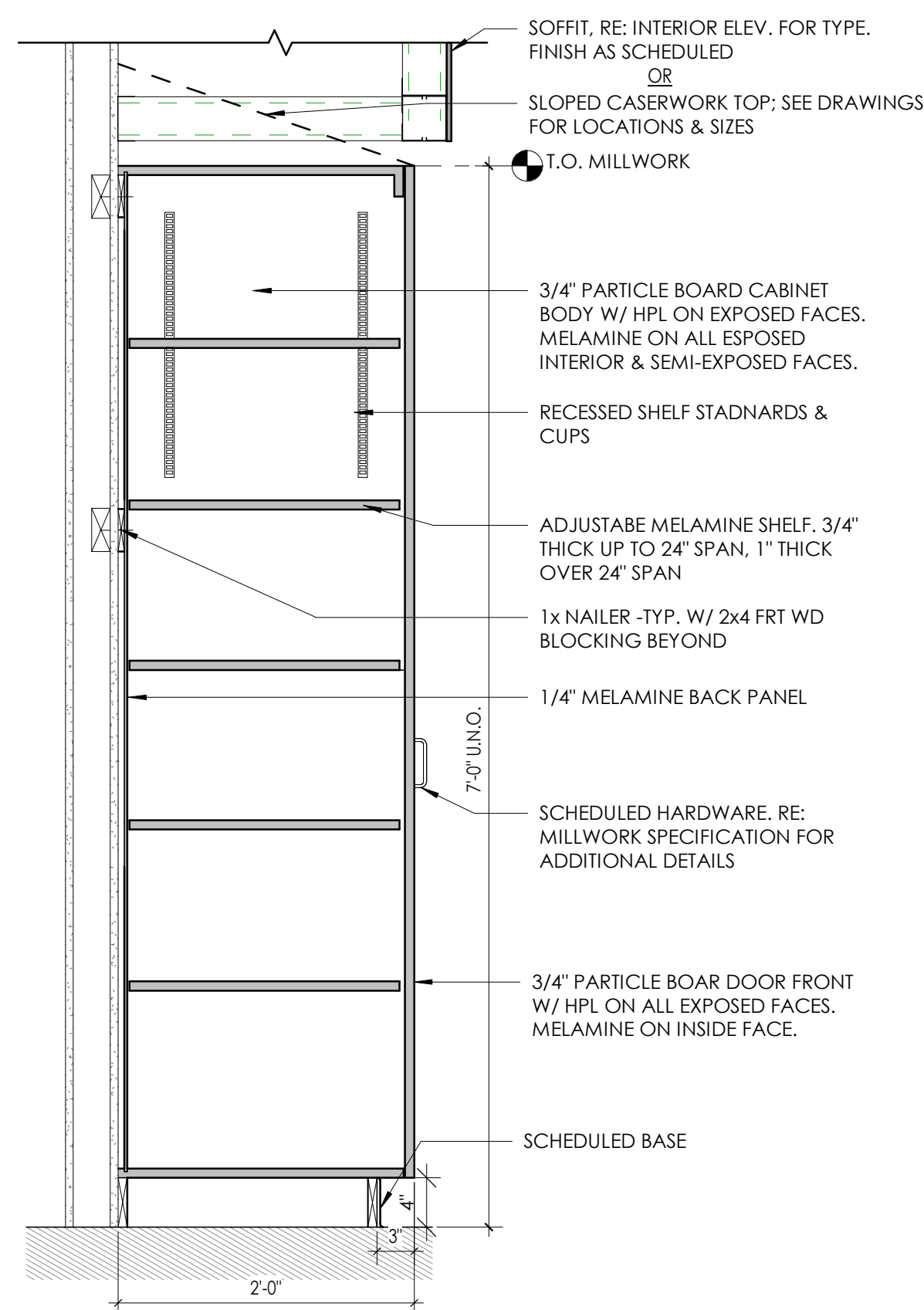
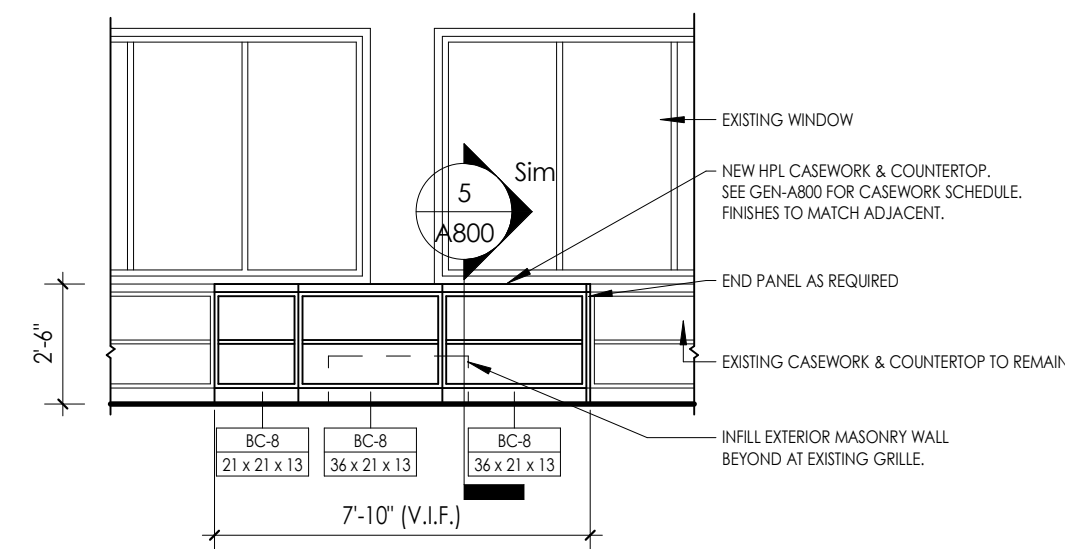
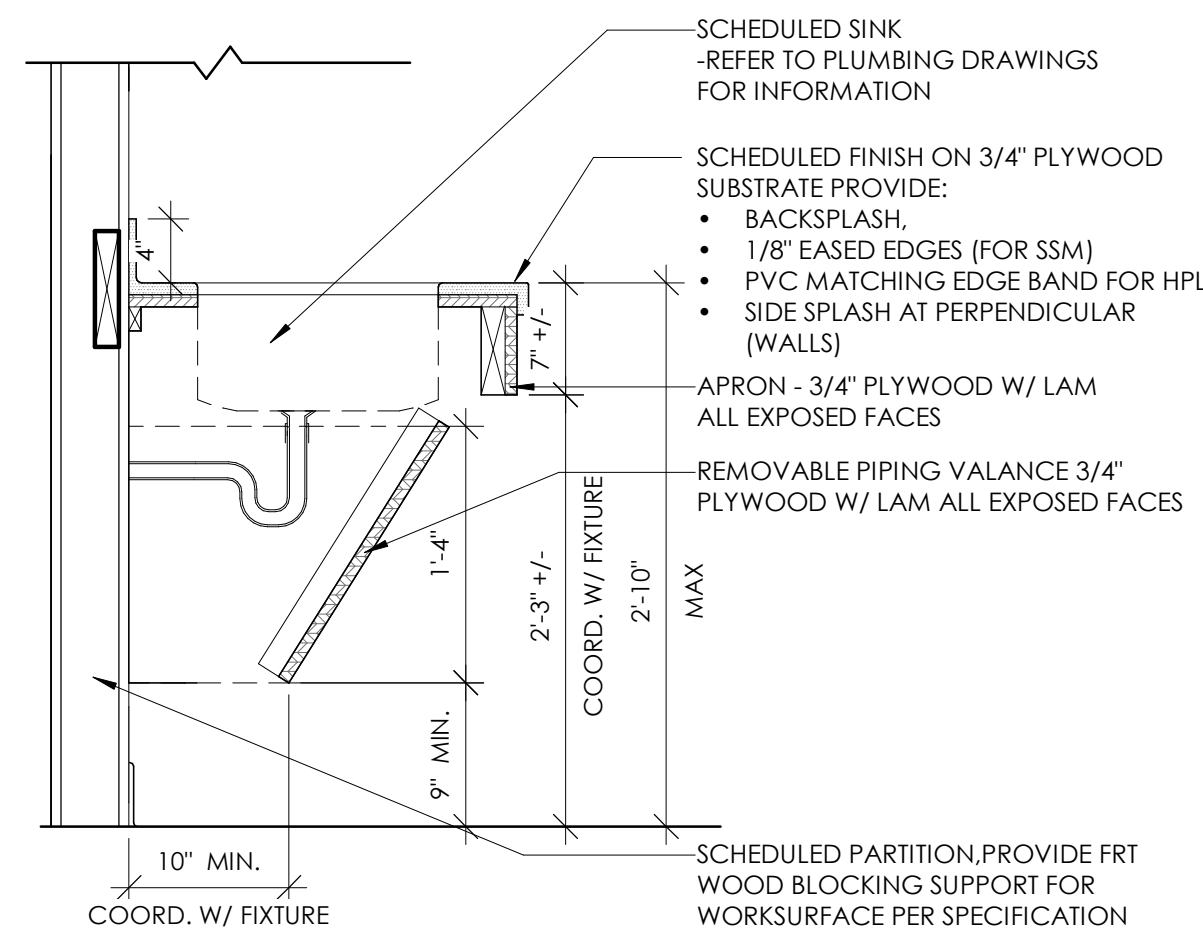
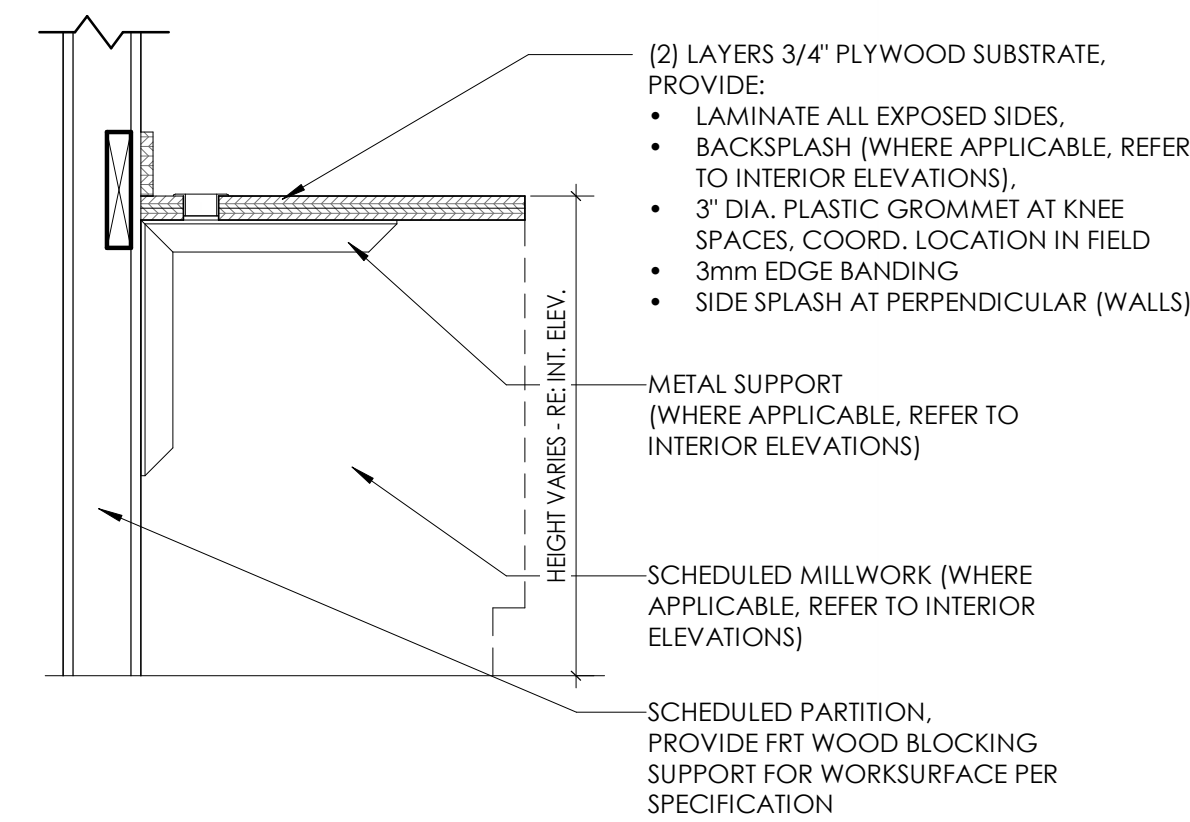
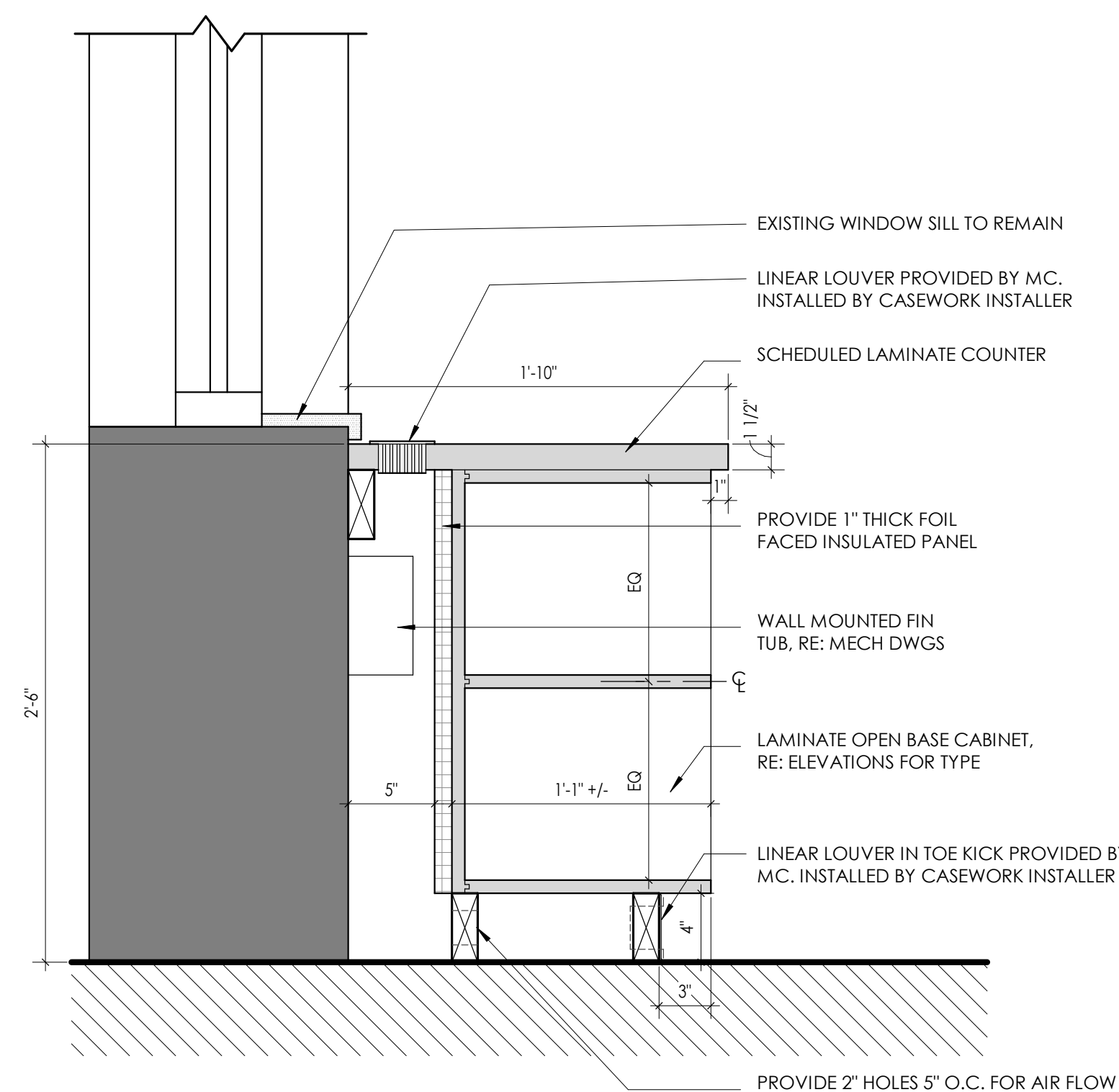
Drawn By
LF

Checked By
LT

Drawing Title
MAIN OFFICE & RESOURCE ROOM ENLARGED FLOOR PLAN AND INTERIOR ELEVATIONS

Drawing Number

**CLE
A701**



PLASTIC LAMINATE CASEWORK SCHEDULE			BASIS OF DESIGN MANUFACTURER: TMI
DESIGNATION	DIMENSIONS	DESCRIPTION	TMI#
ADA-1	36" X 33" X 24"	ADA SINK BASE	I136
BC-1	36" X 33" X 24"	6' DRAWER/2/DOOR/1 ADJUSTABLE SHELF	D1122
BC-2	36" X 33" X 24"	6' DRAWER/3 EQUAL DRAWERS	D4013
BC-3	36" X 33" X 24"	PAPER STORAGE/4 EQUAL DRAWERS	D5851
BC-4	36" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	I8150
BC-5	21" X 29" X 21"	OPEN SHELF/1 ADJUSTABLE SHELF	I8150
BC-6	18" X 29" X 22"	2 EQUAL DRAWERS/1 FILE DRAWER	D3007
BC-7	36" X 29" X 22"	1 DRAWER/1 FILE DRAWER	D2801
BC-8	36" X 29" X 13"	OPEN SHELF/1 ADJUSTABLE SHELF	I8150
WC-1	36" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-2	42" X 29" X 14"	2 DOOR/1 ADJUSTABLE SHELF	W2052
WC-3	36" X 27" 14"	MAILBOX/2 COMPARTMENTS W/ LABEL HOLDERS	W1820
TC-1	48" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-2	42" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
TC-3	30" X 84" X 24"	2 DOORS/1 VERTICAL DIVIDER/8 ADJUSTABLE SHELVES	T2112
SC-1	8.25" X 14.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324
CUSTOM	8.25" X 24.25"	30 DEGREE SLOPED TOP - LENGTH AS REQUIRED	A1324 AS REFERENCE

METAL CASEWORK SCHEDULE			BASIS OF DESIGN MANUFACTURER: TRANE
DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-B-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

<p>LEGEND:</p> <p>ADA = ADA BASE</p> <p>BC = BASE CABINET</p> <p>WC = WALL CABINET</p> <p>TC = TALL CABINET</p> <p>SC = SLOPED CABINET TOP</p> <p>MC = METAL CABINET</p>	<p>*NOTE:</p> <p>1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECIEVE LOCKS PER OWNER REQUEST. OWNER IS RESPONSIBLE FOR KEYING.</p> <p>NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.</p>
--	--

METAL CASEWORK SCHEDULE			
BASIS OF DESIGN MANUFACTURER: TRANE			
DESIGNATION	DIMENSIONS	DESCRIPTION	TRANE#
MC-1	36" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-B-1-03
MC-2	60" X 30" X 16 3/8"	OPEN SHELF/1 ADJUSTABLE SHELF	SHL-B-D-1-05

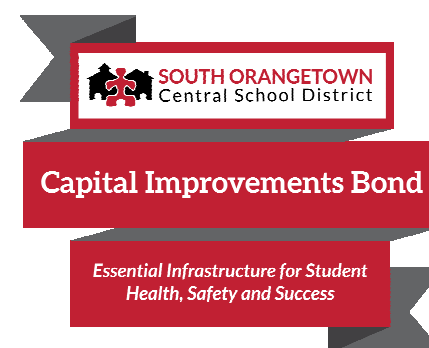
LEGEND:
 ADA = ADA BASE
 RC = BASE CABINET
 WC = WALL CABINET
 TC = TALL CABINET
 SC = SLOPED CABINET TOP
 MC = METAL CABINET

*NOTE:
 1. ALL CASEWORK WITH DOORS/ DRAWERS TO RECIEVE LOCKS PER OWNER REQUEST. OWNER IS RESPONSIBLE FOR KEYING.

NOTE: CASEWORK PROVIDED AND INSTALLED BY OTHERS. SHOWN FOR REFERENCE ONLY.



CPL | Architecture Engineering Planning
 50 Front Street Suite 202,
 Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number
14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIRES
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/25
Dave Hart 02/28/25
Jennifer Wengender 06/30/25

SOUTH ORANGETOWN CSD

☐ WILLIAM O. SCHAEFER SED#:50-03-01-06-0-012-019
☒ COTTAGE LANE ELEMENTARY SED#:50-03-01-06-0-010-010
☐ TAPPAN ZEE HIGH SCHOOL SED#:50-03-01-06-0-006-032
☐ WILLIAM O. SCHAEFER S&L SED#:50-03-01-06-0-012-020
☐ COTTAGE LANE S&L SED#:50-03-01-06-0-010-023
☐ COTTAGE LANE LIBRARY S&L SED#:50-03-01-06-8-023-006
☐ WOS OUTDOOR CLASSROOM SED#:50-03-01-06-7-053-008
☐ SOMS OUTDOOR CLASSROOM SED#:50-03-01-06-7-056-006
☐ CLE OUTDOOR CLASSROOM SED#:50-03-01-06-7-054-004
☐ THS OUTDOOR CLASSROOM SED#:50-03-01-06-7-055-006

PROJECT ISSUE & REVISION SCHEDULE

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED. THE ALTER PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION

Issued	Scale
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10/18/23	As indicated
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Project Status

BID DOCUMENTS

Drawn By

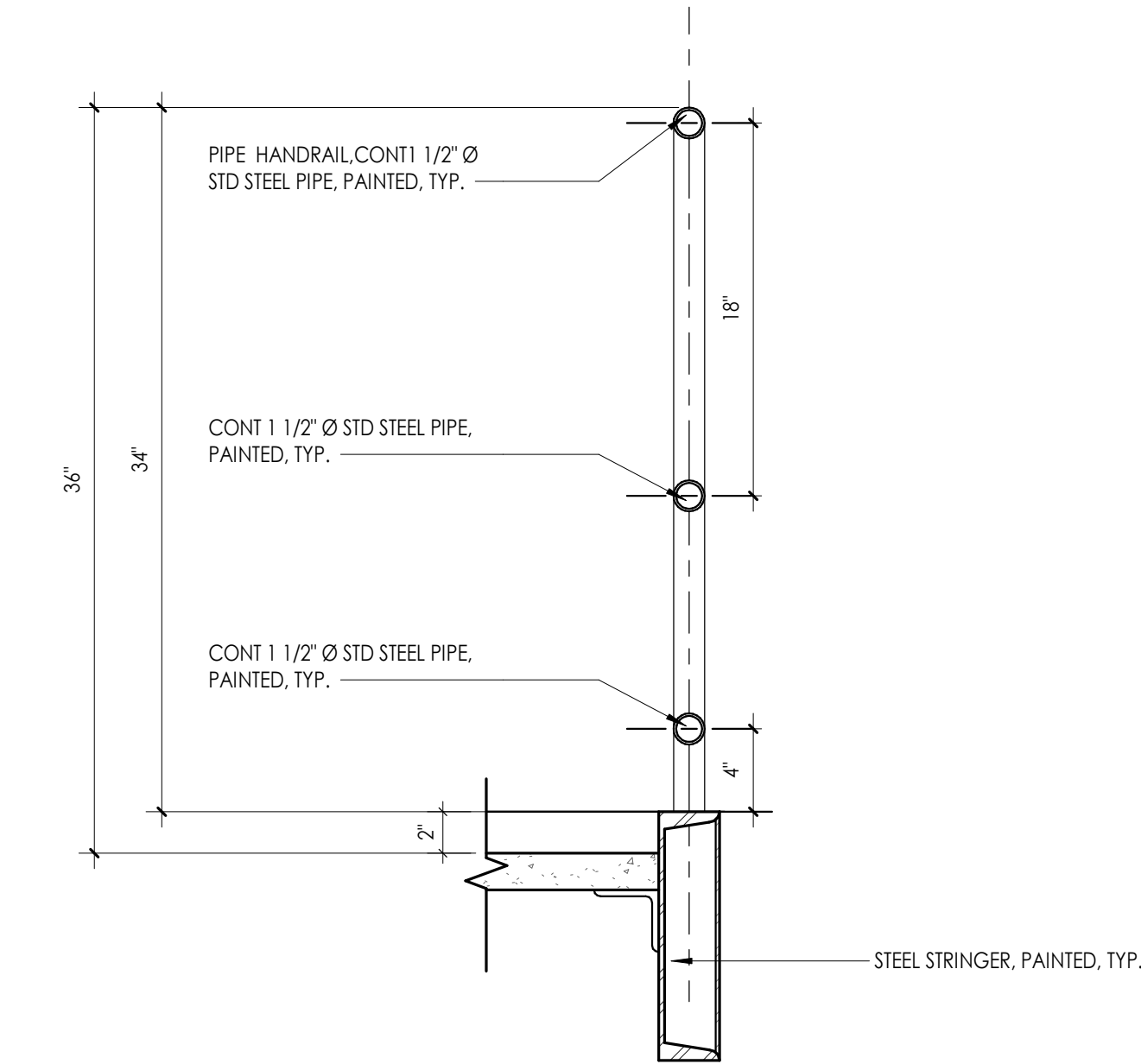
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Drawing Title

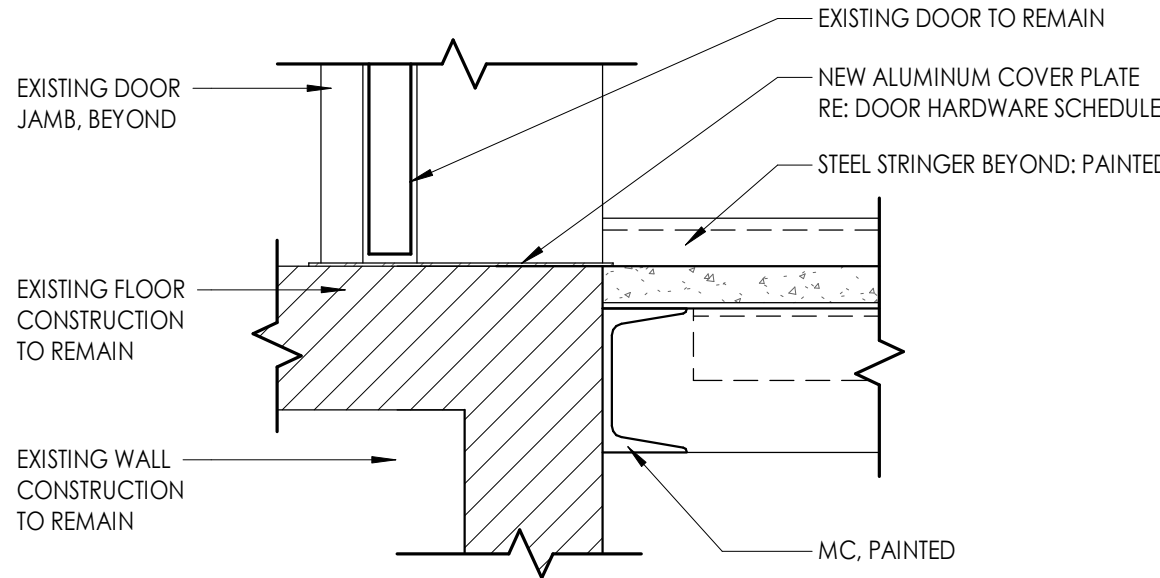
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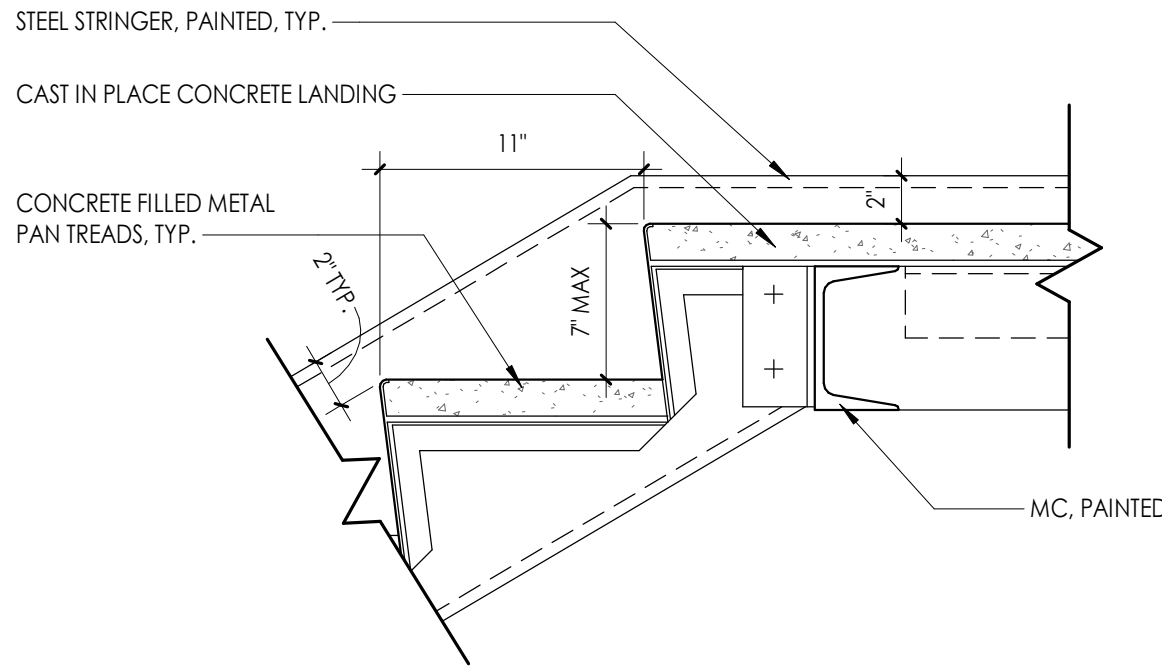
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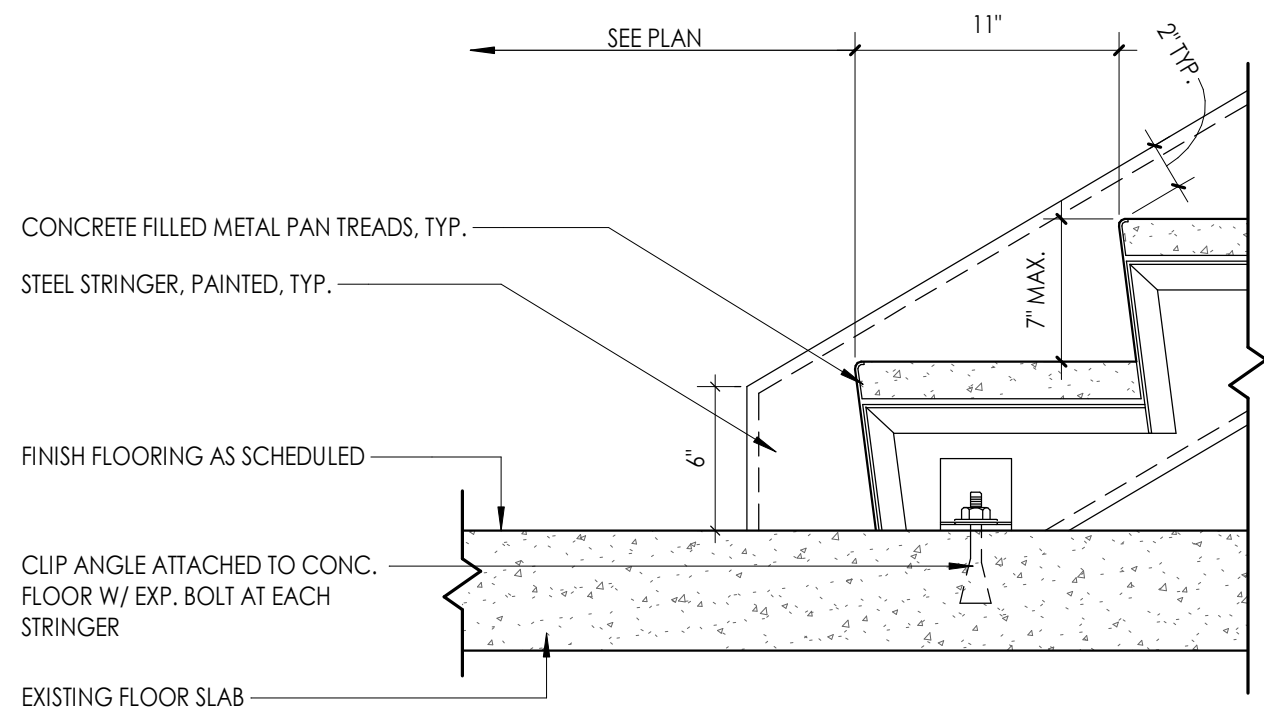
4 SECTION THRU POST MTD HANDRAIL
A801 1 1/2" = 1'-0"



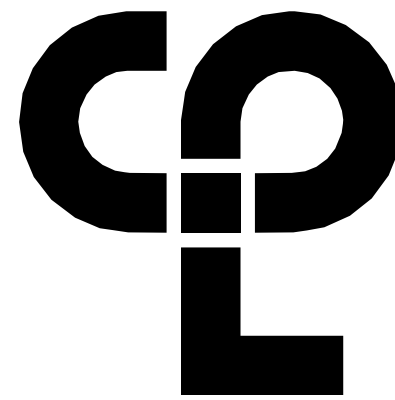
3 STAIR LANDING @ WALL
A801 1 1/2" = 1'-0"



2 TOP OF STAIR LANDING DETAIL
A801 1 1/2" = 1'-0"



1 BOTTOM OF STAIR DETAIL
A801 1 1/2" = 1'-0"



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Newburgh, NY 12550
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Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
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Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address:
160 VAN WYCK RD.
BLAUVELT, NY 10913

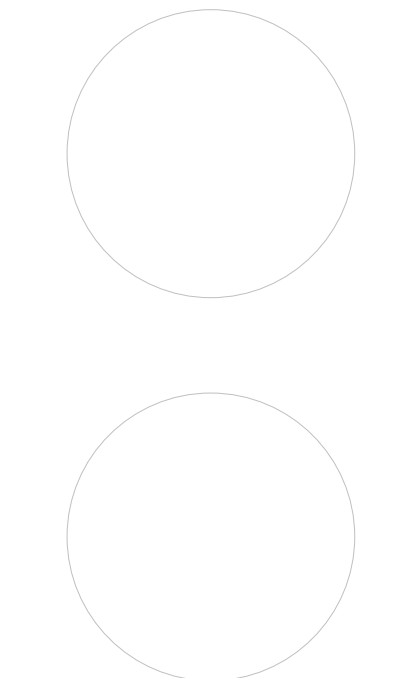
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAFER SED# 50-03-01-06-0-012-019
- ☒ COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-022
- ☐ TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-004-032
- ☐ WILLIAM O. SCHAFER SAL SED# 50-03-01-06-0-012-020
- ☐ COTTAGE LANE SAL SED# 50-03-01-06-0-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-0-023-002
- ☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- ☐ TOWNS OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ TWH OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



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PART SHALL BE VOID TO THE EXTENT THAT THE ARCHITECT, ENGINEER OR LAND SURVEYOR
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LT

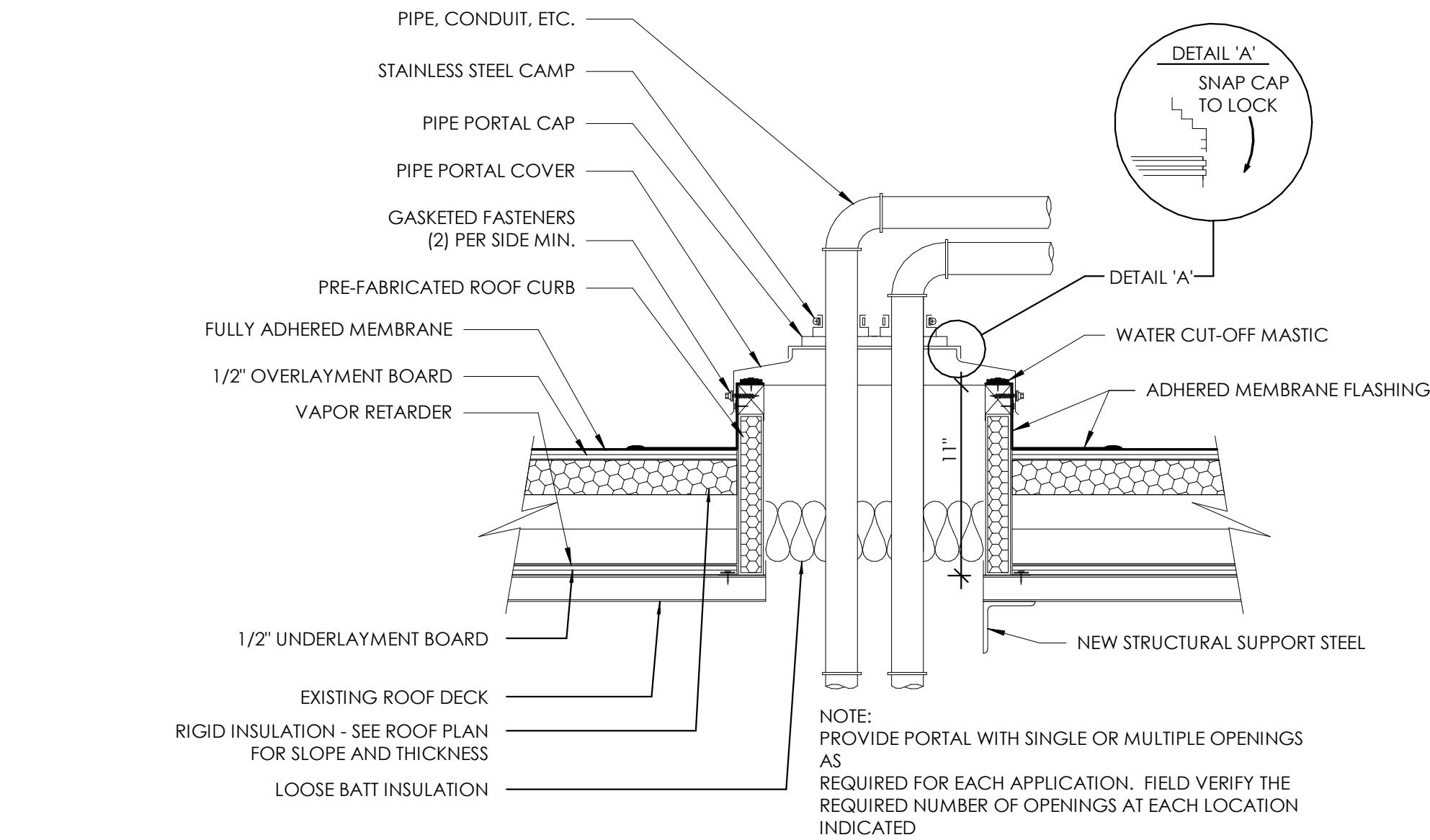
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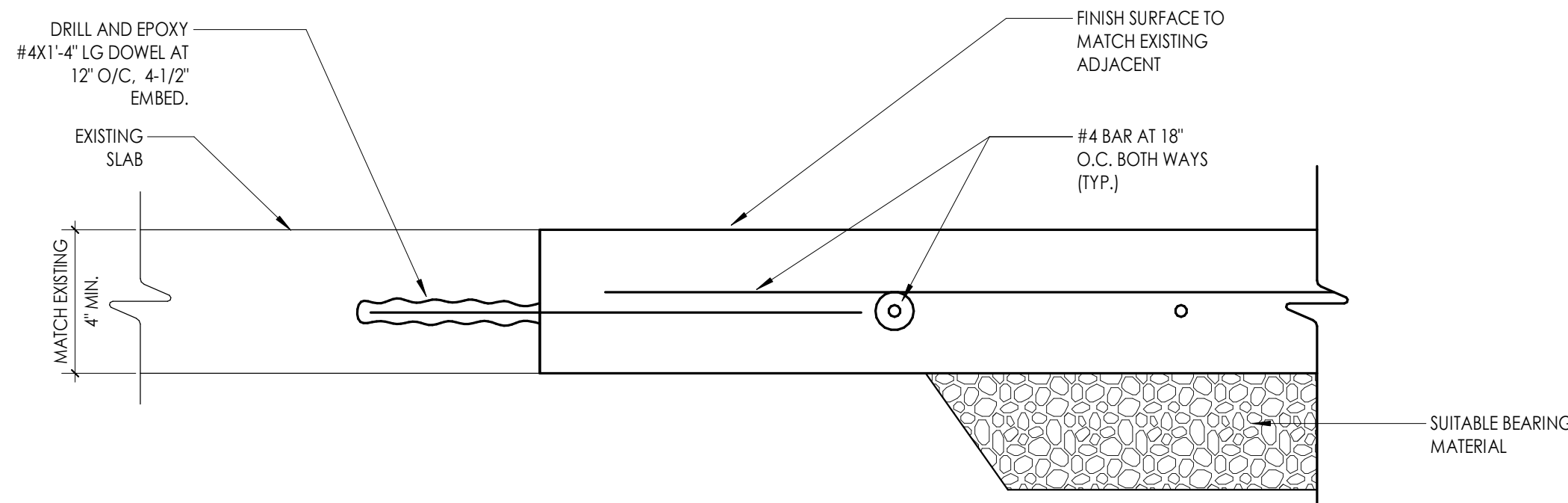
Drawing Number

CLE
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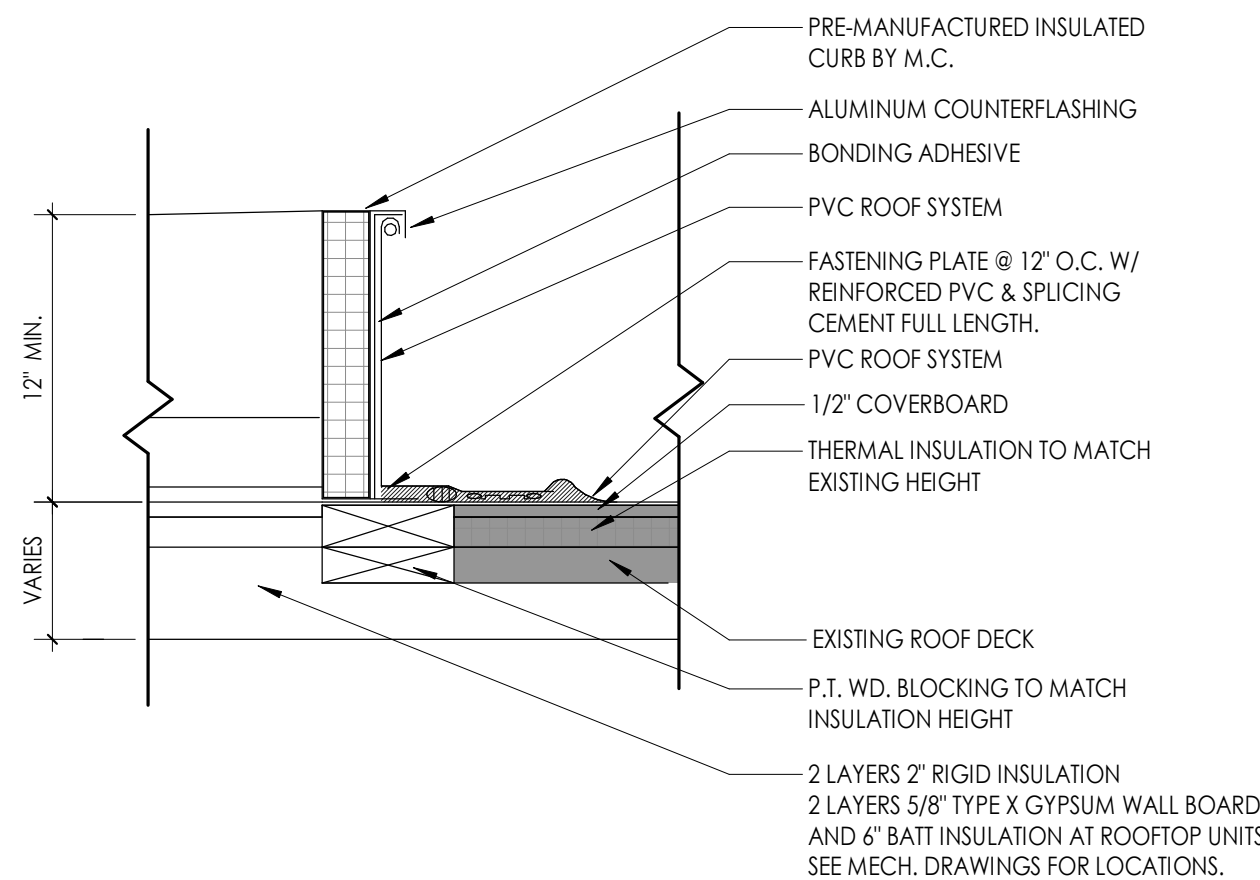
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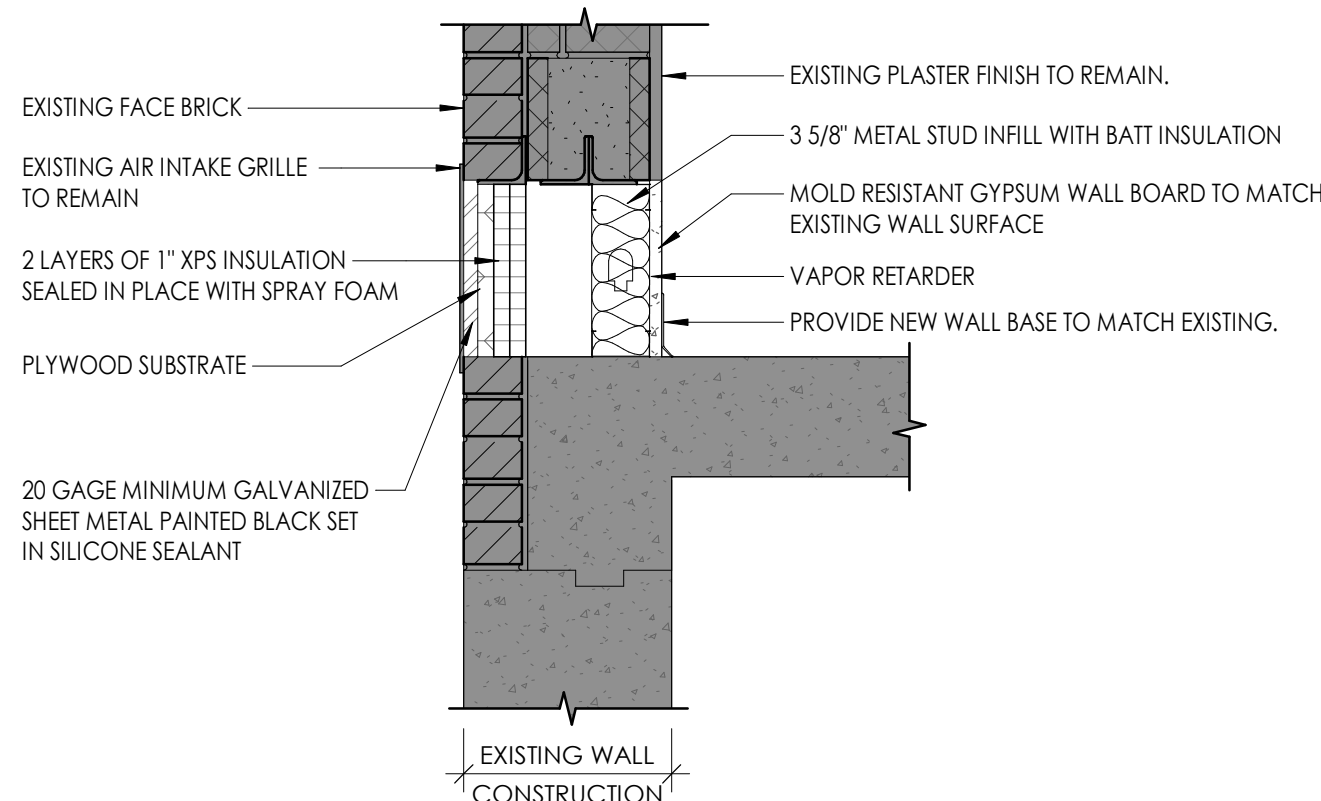
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A810
PIPE PORTAL DETAIL
1 1/2" = 1'-0"



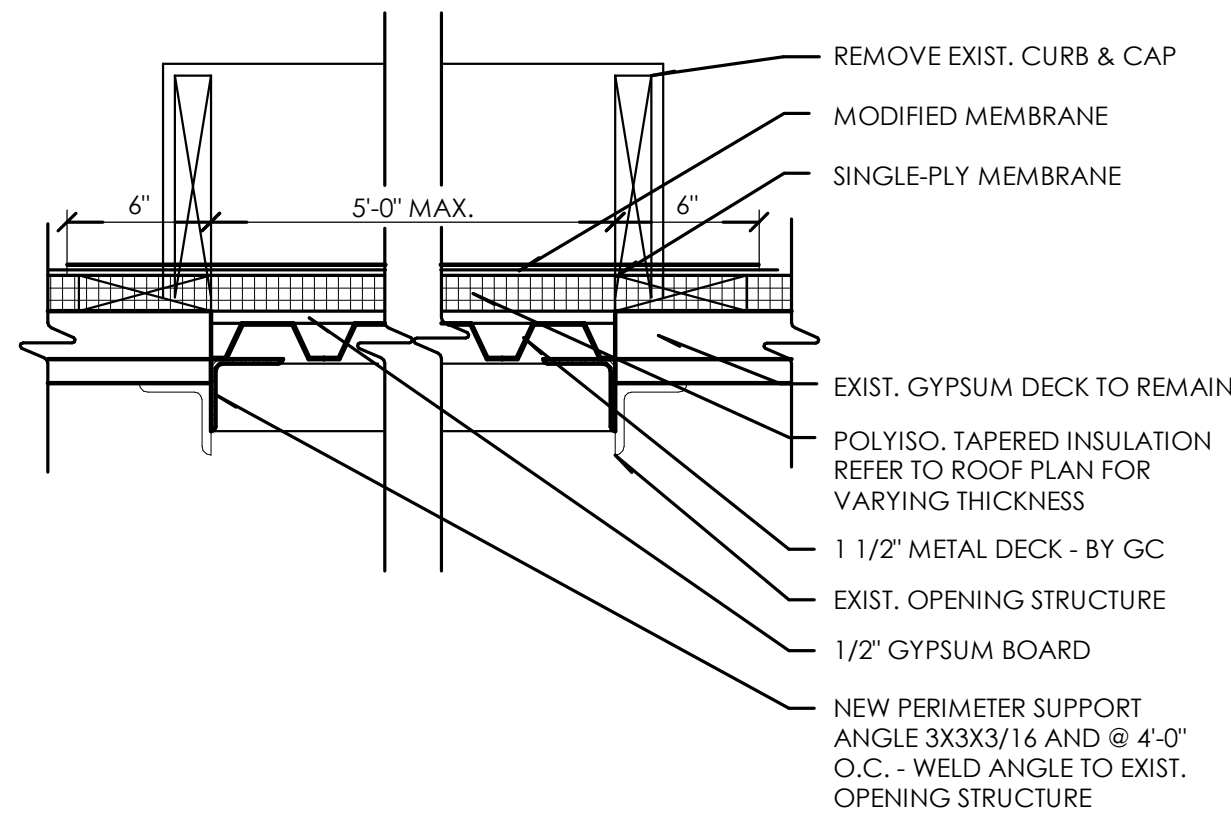
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SLAB INFILL DETAIL
3" = 1'-0"



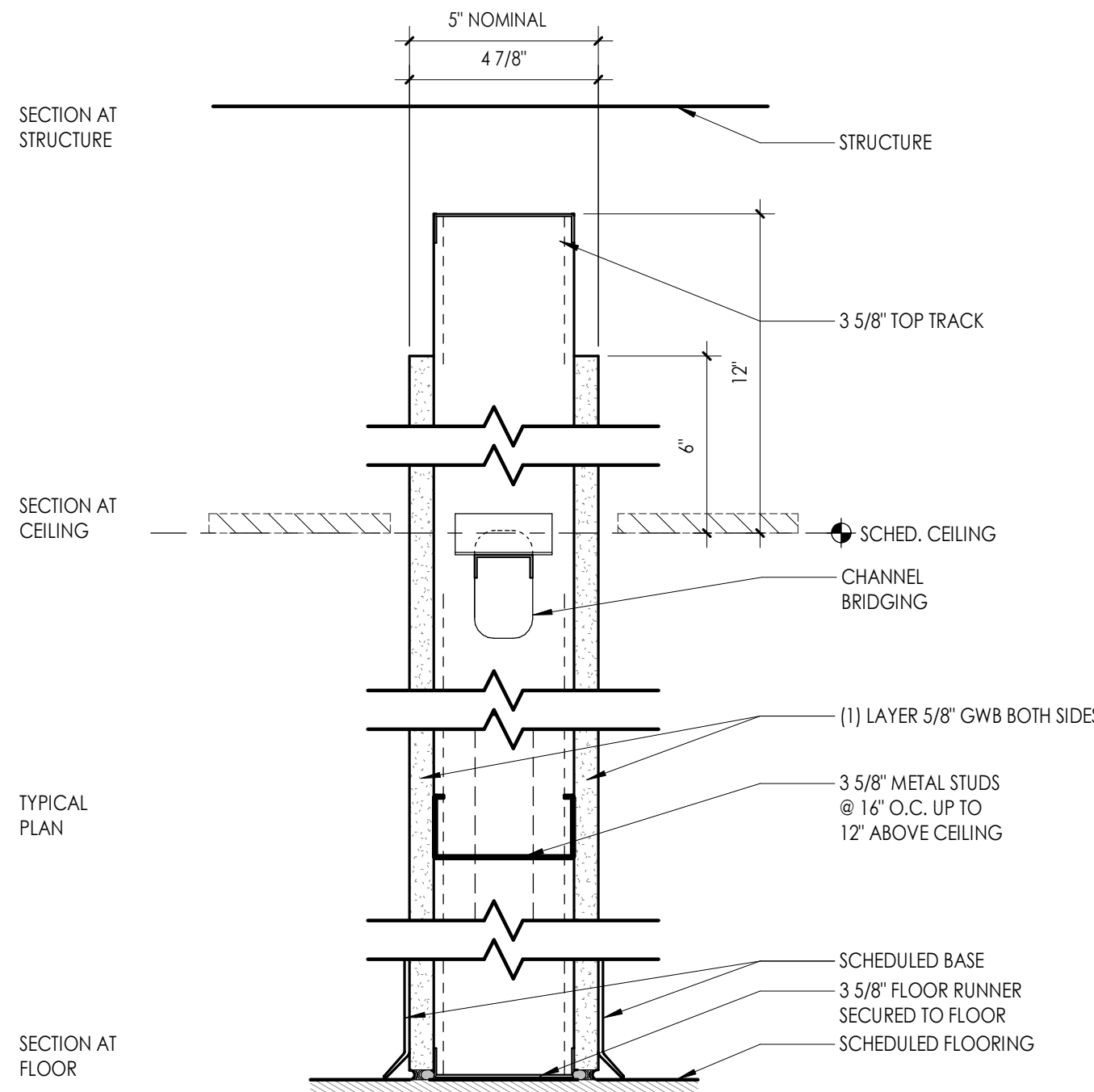
3
A810
TYPICAL ROOF CURB DETAIL
1 1/2" = 1'-0"



2
A810
INFILL DETAIL
1" = 1'-0"



6
A810
TYPICAL ROOF DECK INFILL DETAIL
1 1/2" = 1'-0"

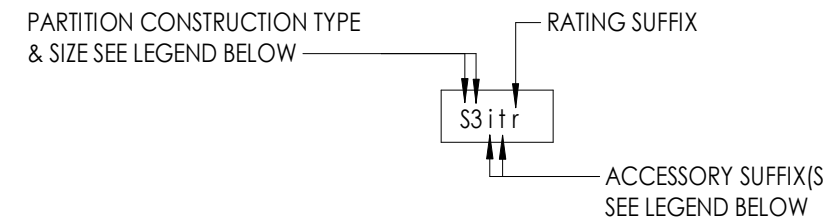


TYPE	STC TEST NUMBER &/OR FIRE TEST LAB DESIGN TEST NUMBER	FIRE RATING	STC	NOTES
S3		NR		ACOUSTICAL SEALANT AT BOTTOM

PARTITION GENERAL NOTES

- ALL WALL TYPES MAY NOT BE USED ON THIS PROJECT.
- UNLESS NOTED OTHERWISE ALL PARTITIONS ARE FULL HEIGHT, EXTEND & SECURE TO UNDERSIDE OF CONCRETE OR METAL DECK ABOVE.
- PROVIDE UL APPROVED JOINT AT ALL TOP OF WALL AND WALL TO WALL CONDITIONS AT ALL RATED WALLS.
- PROVIDE DEFLECTION TRACKS AT METAL STUD PARTITIONS THAT TERMINATE AT THE UNDERSIDE OF STRUCTURE AND DECK.
- REFER TO CODE/LIFE SAFETY DRAWINGS FOR RATED PARTITIONS AND UL ASSEMBLIES.
- REFER TO INTERIOR DRAWINGS FOR LOCATIONS OF WALL TILE, AND OTHER SPECIALTY WALL FINISHES. PROVIDE 5/8" TILE BACKER BOARD AT ALL WALLS RECEIVING TILE.
- PROVIDE MOISTURE RESISTANT GYP. BD. AT ALL TOILET ROOMS, JANITOR'S CLOSETS AND OTHER WET LOCATIONS WHERE TILE AND TILE BACKER BOARD ARE NOT INSTALLED.
- PARTITION TYPES WITH ONE SIDE OF DOUBLE DRYWALL TO BE PLACED SO THAT THE DOUBLE SIDE IS ON CORRIDOR AND/OR HIGH TRAFFIC SIDE OF WALL.
- REFER TO SPECIFICATIONS FOR METAL STUD GAUGE REQUIREMENTS.
- COORDINATE ALL PARTITION ACCESSORIES (APPLIED FINISHES, RESILIENT CHANNEL, ADDITIONAL LAYERS OF SHEATHING, SHIELDING, ETC.) ITEMS SHOWN IN TYPICAL WALL CONSTRUCTION DETAILS MAY HAVE TO BE ARRANGED ON DIFFERENT SIDES OF WALL ASSEMBLY TO ACHIEVE FLUSH CONTINUOUS WALL SURFACES. ANY CONFLICTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- FIRESTOP/ SMOKE STOP ALL REQUIRED WALL PARTITIONS, SLABS, AND PENETRATIONS THROUGH NEW AND EXISTING WALLS WITHIN THE PROJECT LIMITS IN COORDINATION WITH CODE PLAN, OR WHERE COORDINATED SYSTEMS CONNECTION POINTS ARE LOCATED OUTSIDE THE PROJECT LIMIT AREA. SEE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING DRAWINGS AND SPECIFICATION DIVISION 7.
- NOTIFY OWNER AND ARCHITECT IF EXISTING NON-COMPLIANT PENETRATIONS ARE DISCOVERED NOT FIRESTOPPED IN COORDINATION WITH CODE PLAN.
- PROVIDE CONTROL JOINT WHERE NEW PARTITIONS BUTT EXISTING CONSTRUCTION.
- PROVIDE CONTROL JOINTS A MAXIMUM OF 30'-0" APART UNLESS NOTED OTHERWISE, PER ASTM C 840-17A. LOCATE ABOVE DOOR FRAMES WHERE POSSIBLE.
- PROVIDE SUPPORT BLOCKING AND STRAPPING FOR ALL MILLWORK, CASEWORK, AND WALL MOUNTED ACCESSORIES.

PARTITION TYPE TAG LEGEND



PARTITION CONSTRUCTION TYPE & SIZE LEGEND

SM	STEEL STUDS FINISH BOTH SIDES <ul style="list-style-type: none">1 = 1 5/8" C STUD2 = 2 1/2" C STUD3 = 3 5/8" C STUD4 = 4" C STUD6 = 6" C STUD8 = 8" C STUD	M#	CONCRETE MASONRY UNIT <ul style="list-style-type: none">4 = 4" NOMINAL CMU6 = 6" NOMINAL CMU8 = 8" NOMINAL CMU10 = 10" NOMINAL CMU12 = 12" NOMINAL CMU
FF	STEEL STUD FURRING FINISH ONE SIDE <ul style="list-style-type: none">1 = 1 5/8" C STUD2 = 2 1/2" C STUD3 = 3 5/8" C STUD4 = 4" C STUD6 = 6" C STUD8 = 8" C STUD	A	APPLIED FINISH NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE
WH	STEEL STUD SHAFT WALL ASSEMBLY FINISH ONE SIDE <ul style="list-style-type: none">2 = 2 1/2" CH SHAFT WALL STUD4 = 4" CH SHAFTWALL STUD6 = 6" CH SHAFTWALL STUD	C#	RESILIENT CHANNEL NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE <ul style="list-style-type: none">1 = 1/2" RC-1 RESILIENT CHANNEL2 = 1/2" RC-2 RESILIENT CHANNEL
B#	CONSTRUCTION BARRIER/TEMP WALL <ul style="list-style-type: none">1 = 1 5/8" C STUD2 = 2 1/2" C STUD3 = 3 5/8" C STUD4 = 4" C STUD6 = 6" C STUD8 = 8" C STUD	H#	HAT CHANNEL NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE <ul style="list-style-type: none">1 = 7/8" HAT CHANNEL2 = 1 1/2" HAT CHANNEL
		Z#	ZEE-FURRING NON SELF SUPPORTING/ATTACHED TO OTHER STRUCTURE <ul style="list-style-type: none">1 = 1" ZEE FURRING1.5 = 1 1/2" ZEE FURRING2 = 2" ZEE FURRING2.5 = 2 1/2" ZEE FURRING3 = 3" ZEE FURRING

PARTITION TYPE SUFFIX

ACCESSORIES SUFFIX:

- i - SOUND ATTENUATING BATT INSULATION (FIBERGLASS) FRICTION FIT BETWEEN STUDS TO FILL CAVITY
- w - SOUND ATTENUATING FIRE BATT INSULATION (ROCK WOOL) FRICTION FIT BETWEEN STUDS TO FILL CAVITY

- t - CERAMIC WALL TILE (1) SIDE W/ THINSET MORTAR BED, 5/8" CEMENT BACKER BOARD IN LIEU OF 5/8" GYP. AT TILE LOCATIONS - SEE INTERIOR ELEVATIONS FOR TILE EXTENTS

- tt - CERAMIC WALL TILE (2) SIDES W/ THINSET MORTAR BED, 5/8" CEMENT BACKER BOARD IN LIEU OF 5/8" GYP. AT TILE LOCATIONS - SEE INTERIOR ELEVATIONS FOR TILE EXTENTS

- b - INTERIOR VENEER MASONRY/STONE APPLIED FINISH, REFER TO DETAILS FOR CONSTRUCTION, AND INTERIOR ELEVATIONS FOR EXTENTS

- g - CMU WALL GROUT CORES SOLID

- s - ADD 1/2" RC1 RESILIENT SOUND CHANNEL BEHIND SPECIFIED SHEATHING

- k - ADD ADDITIONAL (1) LAYER OF 5/8" GYP BOARD, TO ONE SIDE OF WALL

- kk - ADD ADDITIONAL (2) LAYERS OF 5/8" GYP BOARD, (1) EA. SIDE OF WALL

- e - ADD ADDITIONAL (1) LAYER OF 5/8" FRT PLYWOOD BOLTED TO WALL FOR MOUNTING OF ELECTRICAL PANELS/ EQUIPMENT WHERE NOTED ON ELEC. DWGS.

- y - SUBSTITUTE (1) LAYER OF 5/8" SOUNDBLOCK GYP. W/ INTEGRAL VISCOELASTIC POLYMER CORE FOR (1) LAYER OF SPECIFIED 5/8" TYPE X GYP.

- vv - SUBSTITUTE 5/8" SOUNDBLOCK GYP. W/ INTEGRAL VISCOELASTIC POLYMER CORE FOR ALL LAYER OF SPECIFIED 5/8" TYPE X GYP.

- p - LEAD SHIELDING REFER TO PHYSICIST REPORT FOR REQUIREMENTS

- x - COPPER MAGNETIC/RF SHIELDING REFER TO PHYSICIST REPORT FOR REQUIREMENTS

- c - WALL FINISH TO TERMINATE 6" ABV. HIGHEST ADJACENT CEILING STUDS TO RUN TO UNDERSIDE OF DECK ABOVE.

- y - WALL STRUCTURE TERMINATES 12" ABV. HIGHEST ADJACENT CEILING, PROVIDE STRUCTURAL BRACING AT TOP OF WALL AS REQUIRED.
- n - KNEE WALL, REFER TO INTERIOR ELEVATIONS FOR HEIGHT & SILL CONDITION, REFER TO STRUCTURAL DETAILS FOR REQUIRED SUPPLEMENTAL STEEL AND ANCHORING REQUIREMENTS

RATING SUFFIX:

- r - 1 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS
- d - 2 HR RATED ASSEMBLY REFER TO UL DETAILS FOR RATED CONSTRUCTION REQUIREMENTS

PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

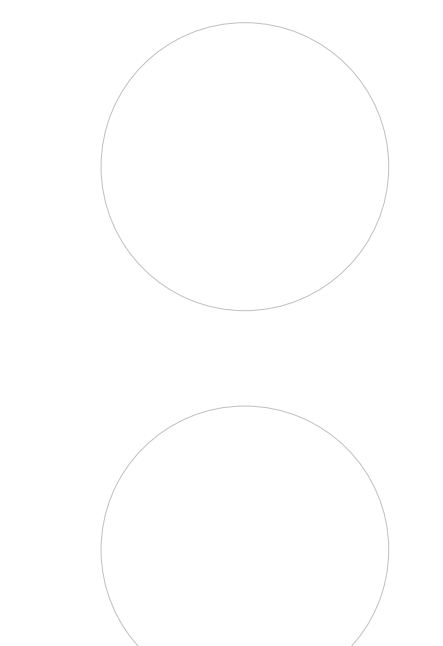
SOUTH ORANGETOWN CSD

☐ WILLIAM O. SCHAEFER SED#35-03-01-06-0012-019
☐ COTTAGE LANE ELEMENTARY SED# 35-03-01-06-0010-022
☐ TAPPAN ZEE HIGH SCHOOL SED# 35-03-01-06-0006-032
☐ WILLIAM O. SCHAEFER SAL SED# 35-03-01-06-0012-020
☐ COTTAGE LANE SAL SED# 35-03-01-06-0010-023
☐ COTTAGE LANE LIBRARY SAL SED# 35-03-01-06-8-023-002
☐ WOS OUTDOOR CLASSROOM SED# 35-03-01-06-7-033-001
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☐ CLE OUTDOOR CLASSROOM SED# 35-03-01-06-7-034-001
☐ THS OUTDOOR CLASSROOM SED# 35-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATION
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PART THEREOF, WITH THE SEAL THEREOF, AND THE SIGNATURE AND SEAL OF THE ARCHITECT,
ENGINEER OR LAND SURVEYOR, AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

Author

Drawing Title

WALL TYPES & MISC. DETAILS

Drawing Number

**CLE
A810**

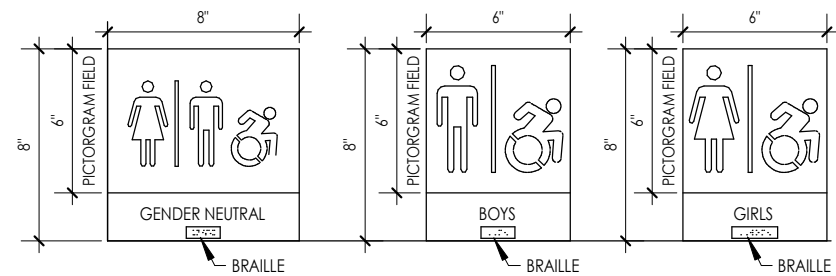
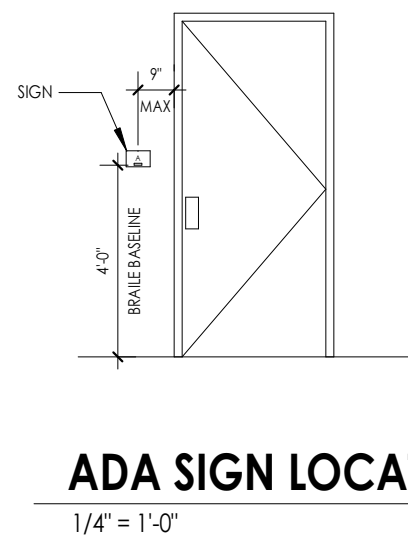
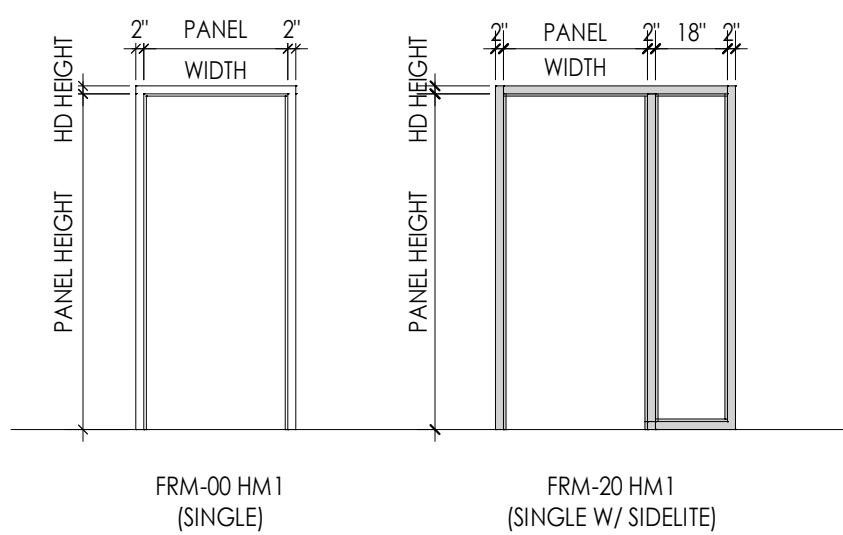
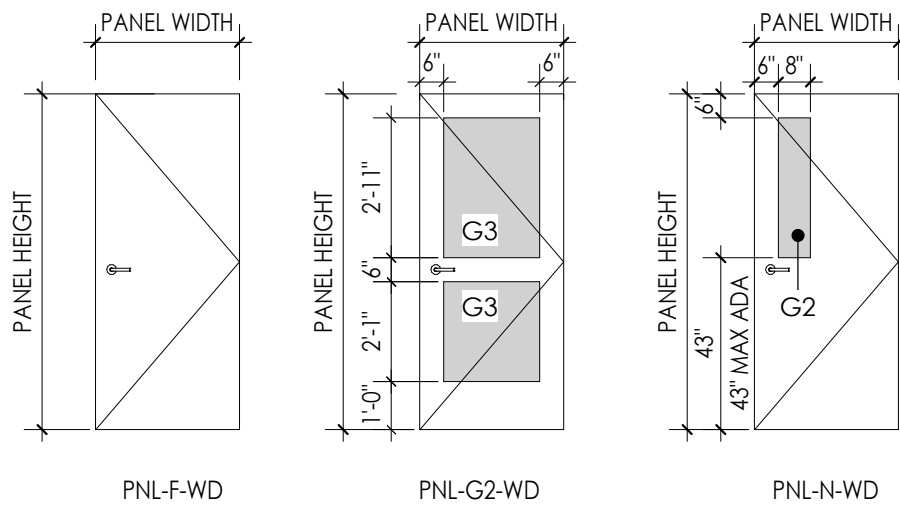
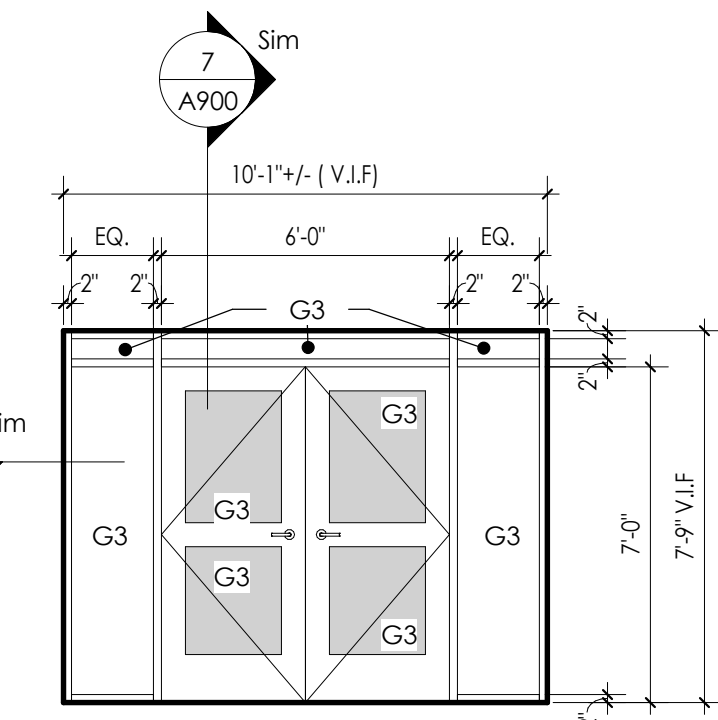
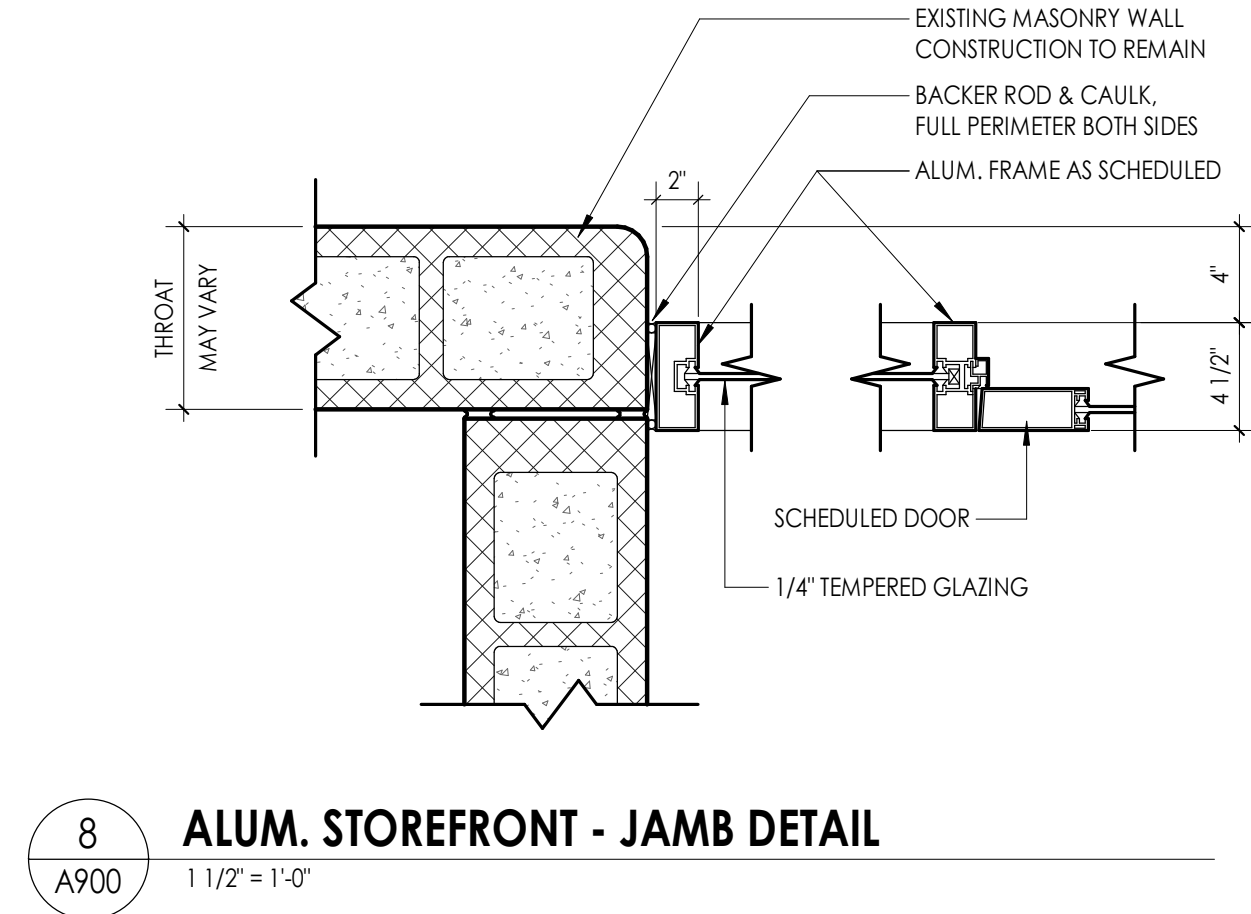
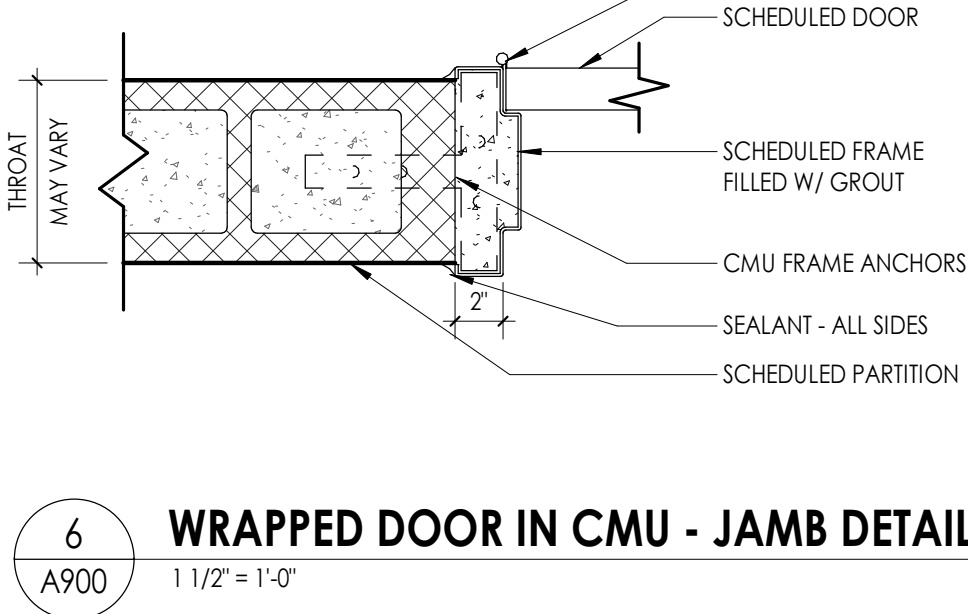
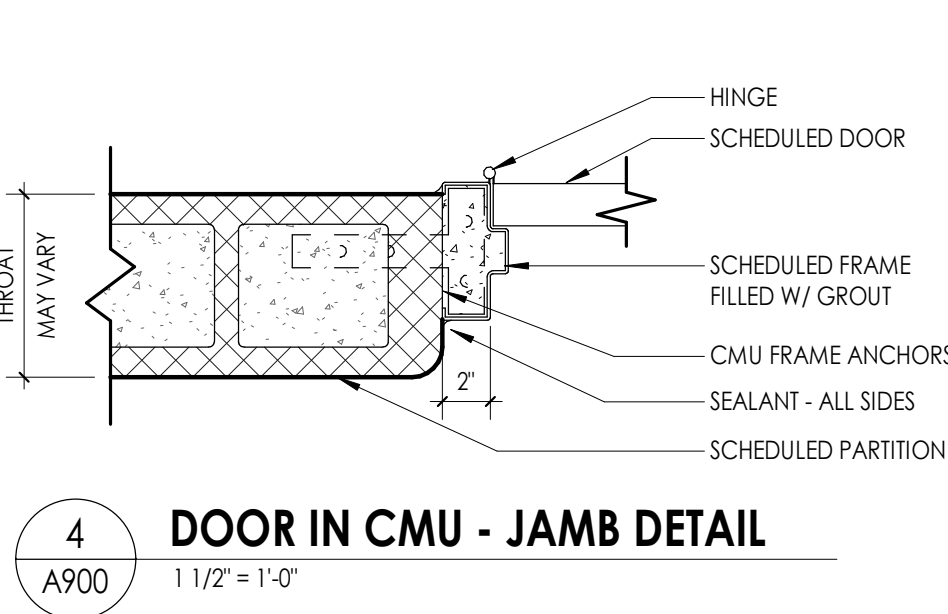
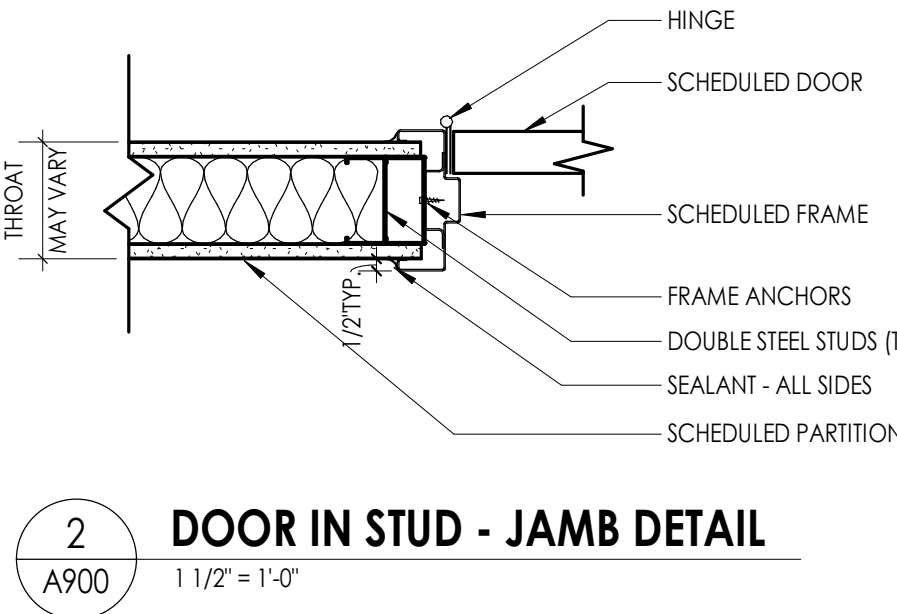
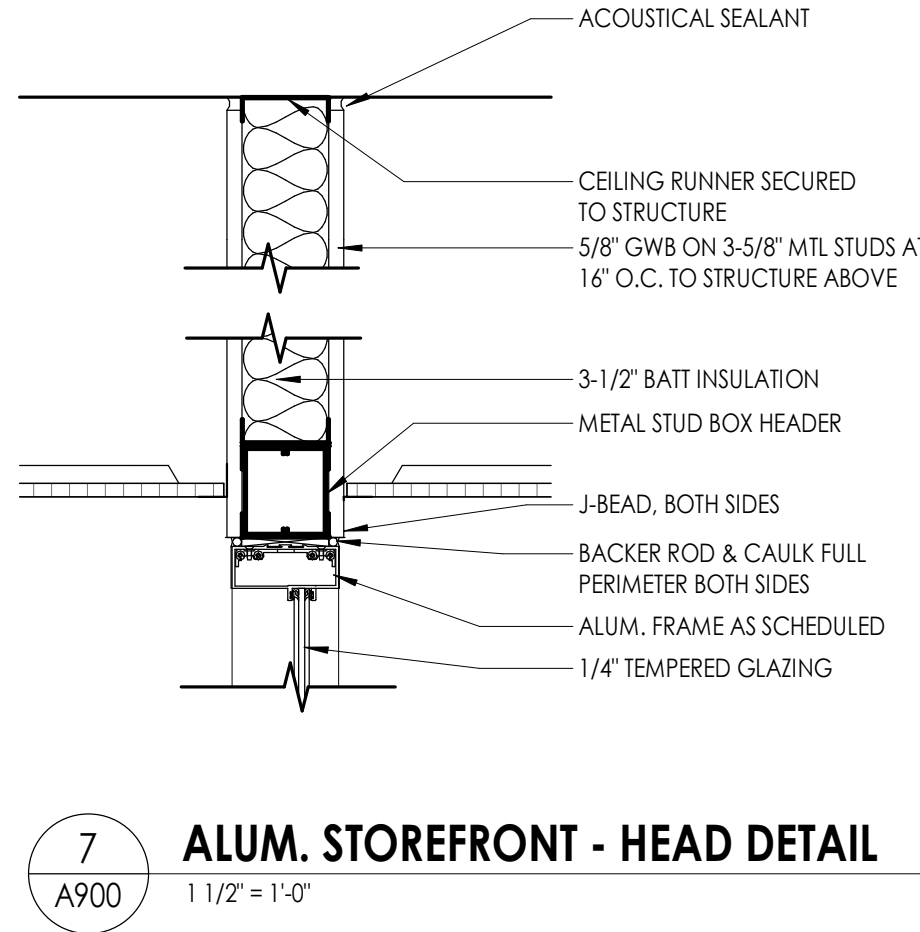
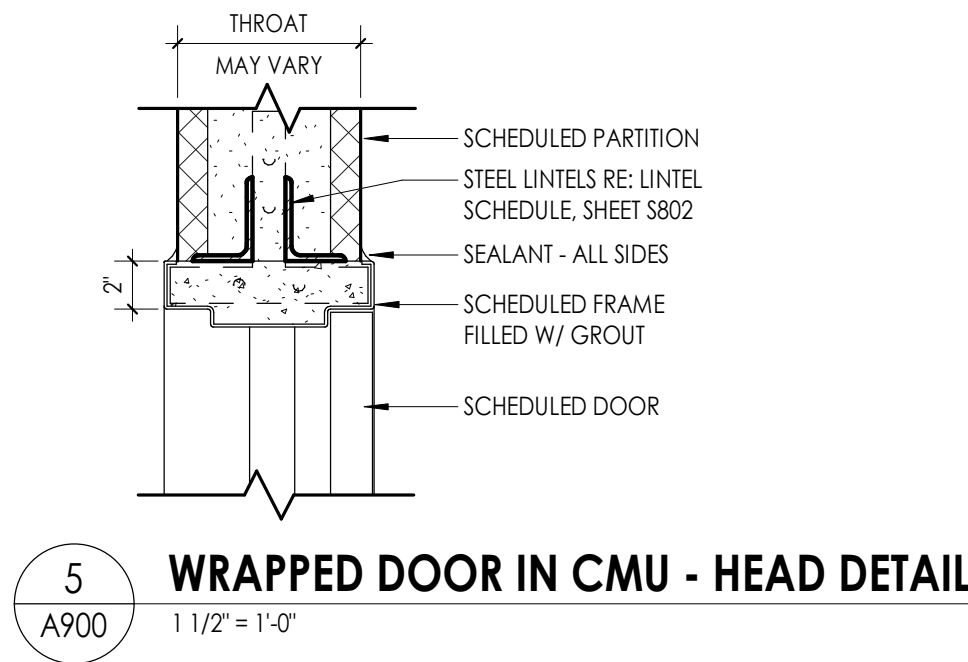
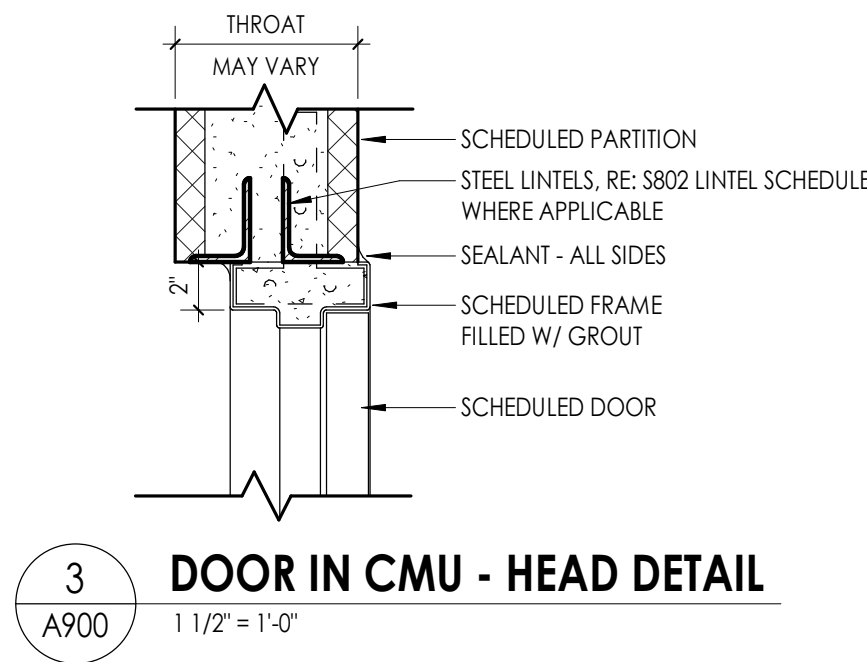
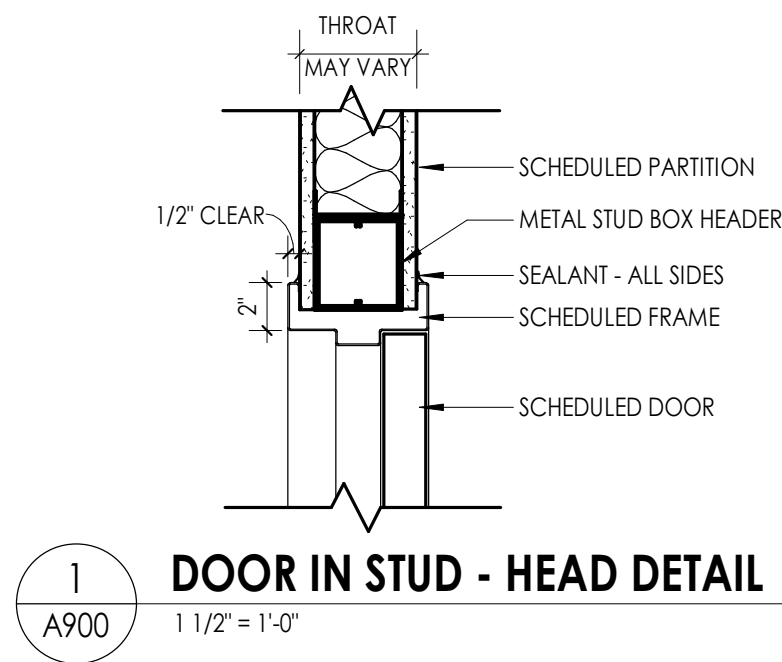
DOOR SCHEDULE- NEW

DOOR NUMBER	FIRE RATING (MIN)	ROOM NUMBER/NAME	DOOR PANELS							DOOR FRAME					DOOR			
			PANEL TYPE		SINGLE PANEL DIMENSIONS		TOTAL PANEL DIMENSIONS			FRAME TYPE	FRAME DIMENSIONS			FRAME FINISH	HEAD DTL	JAMB DTL	COMMENTS	DOOR NUMBER
					WIDTH						JAMB WIDTH	HEAD HEIGHT	FRAME DEPTH					
			PANEL 1	PANEL 2	PANEL 1	PANEL 2	WIDTH	HEIGHT	THICKNESS		JAMB WIDTH	HEAD HEIGHT	FRAME DEPTH					
FINISH FIRST FLOOR																		
102A	-	102 SECURE VESTIBULE	PNL-G2-AL	PNL-G2-AL	3'-0"	3'-0"	6'-0"	7'-0"	0'-1 3/4"	FRM-00AL(CW)	0'-0"	0'-0"	0'-0"	MFR	7/A900	8/A900	REFER TO CW1	102A
102B	45	400 MAIN OFFICE	PNL-N-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900		102B
201B	45	201B I.T.	PNL-F-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900		201B
202A	45	202A RESOURCE ROOM	PNL-F-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	1/A900	2/A900		202A
300D	--	300D ST.	PNL-F-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-7 7/8"	PNT	5/A900	6/A900	ALTERNATE GC-05	300D
300E	--	300E ST.	PNL-F-WD	PNL-F-WD	2'-10"	2'-10"	5'-8"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-8 3/4"	PNT	3/A900	4/A900	ALTERNATE GC-05	300E
400	45	400 MAIN OFFICE	PNL-G2-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-20HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900		400
400A	--	400A CL.	PNL-F-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	1/A900	2/A900		400A
400B	--	400B ASSISTANT PRINCIPAL	PNL-N-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	1/A900	2/A900		400B
400C	--	400C PRINCIPAL	PNL-N-WD		3'-0"		3'-0"	7'-0"	0'-1 3/4"	FRM-00HM1	0'-2"	0'-2"	0'-5 3/4"	PNT	1/A900	2/A900		400C

OFCI DOOR SCHEDULE - NEW FRAMES

DOOR NUMBER		FIRE RATING (MIN)	ROOM NUMBER/NAME	DOOR PANELS		DOOR FRAME					DOOR				
				PANEL TYPE	SINGLE PANEL DIMENSIONS	FRAME TYPE	FRAME DIMENSIONS			FRAME FINISH	HEAD DTL	JAMB DTL	COMMENTS	DOOR NUMBER	
							WIDTH	HEAD HEIGHT	FRAME DEPTH						
															PANEL 1
FINISH FIRST FLOOR															
112	45	112 GIRLS	PNL-F-WD	3'-0"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900	OFCI - DOOR, HW AND HC OPERATOR. PROVIDE NEW FRAME AS SCHEDULED	112		
114	45	114 BOYS	PNL-F-WD	3'-0"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900	OFCI - DOOR, HW AND HC OPERATOR. PROVIDE NEW FRAME AS SCHEDULED	114		
219	45	219 GIRLS	PNL-F-WD	3'-0"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900	OFCI - DOOR, HW AND HC OPERATOR. PROVIDE NEW FRAME AS SCHEDULED	219		
220	45	220 BOYS	PNL-F-WD	3'-0"	FRM-00HM1	0'-2"	0'-2"	0'-8 7/8"	PNT	5/A900	6/A900	OFCI - DOOR, HW AND HC OPERATOR. PROVIDE NEW FRAME AS SCHEDULED	220		

NOTE: DOOR 501 TO RECEIVE A NEW ALUMINUM COVER PLATE AT THE SILL - REFER TO HARDWARE SPEC



DOOR AND FRAME NOTES

- ALL FRAMES ARE TO RECEIVE FULL PERIMETER SEALANT, INTERIOR AND EXTERIOR
- ALL DOOR AND WINDOW OPENING DIMENSIONS ARE TO BE VERIFIED IN FIELD AND COORDINATED WITH APPROVED SHOP DRAWINGS PRIOR TO FABRICATION.
- SEE SCHEDULE FOR DOOR & FRAME MATERIAL

DOOR AND FRAME SCHEDULE LEGEND

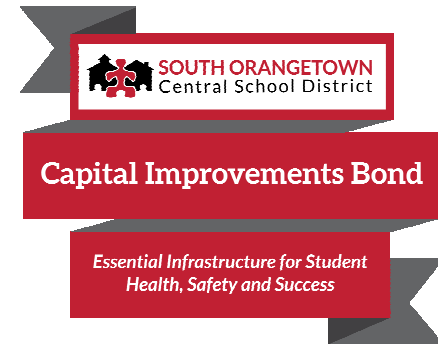
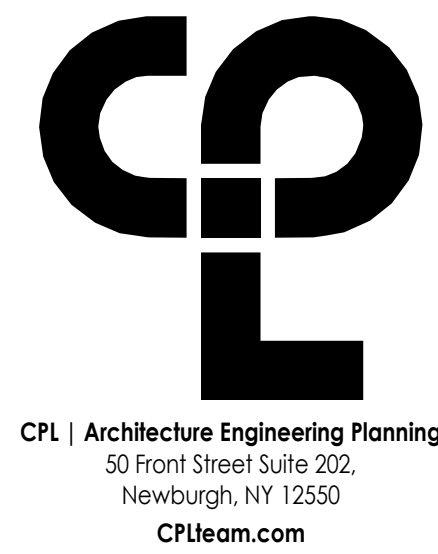
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

DOOR OR FRAME MATERIAL			DOOR OR FRAME FINISH		
ACR	ACROVYN DOOR		PTD	PAINT	
ACR-L	ACROVYN LEAD LINED DOOR		ST	WOOD STAIN	
ALUM	ALUMINUM		DB	DARK BRONZE(ANODIZED)	
HM	HOLLOW METAL		SS	STAINLESS STEEL	
HM-L	HOLLOW METAL LEAD LINED		BE	BAKED ENAMEL	
IHM	INSULATED HOLLOW METAL		MFR	MANUFACTURER	
WD	WOOD				
WD-L	WOOD LEAD LINED				

GLAZING TYPES

- G1 - INSULATED GLAZING
- G2 - FIRE RATED GLAZING
- G3 - TEMPERED GLAZING

NOTE: NEW FRAMES TO BE PAINTED TO MATCH EXISTING ADJACENT.



PROJECT INFORMATION

Project Number
14457.20
Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT
Project Name
PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Larry Wells 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED# 50-03-01-06-0-01-2-019
- ☐ COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-01-0-022
- ☐ TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-004-032
- ☐ WILLIAM O. SCHAEFER SAL SED# 50-03-01-06-0-01-2-020
- ☐ COTTAGE LANE SAL SED# 50-03-01-06-0-01-0-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-8-023-022
- ☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-033-001
- ☐ SOWS OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ T2H5 OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATUTES

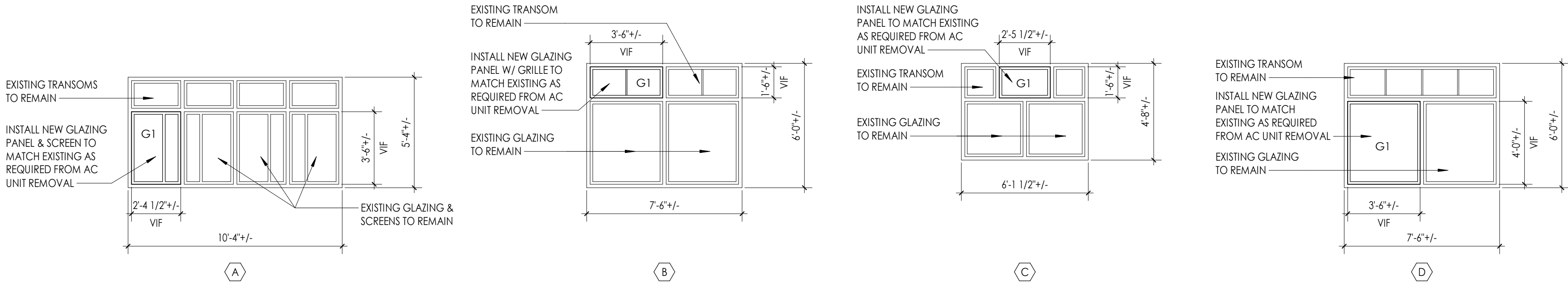
IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY REASON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR TO ALTER ANYTHING IN ANY WAY, OF ANYTHING BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, THE FOLLOWING PART SHALL BE VOID TO THE EXTENT THAT ANY SUCH ALTERATION IS MADE BY ANY PERSON OR PERSONS.

SHEET INFORMATION

Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
LF
Checked By
LT
Drawing Title
DOOR TYPES & SCHEDULES

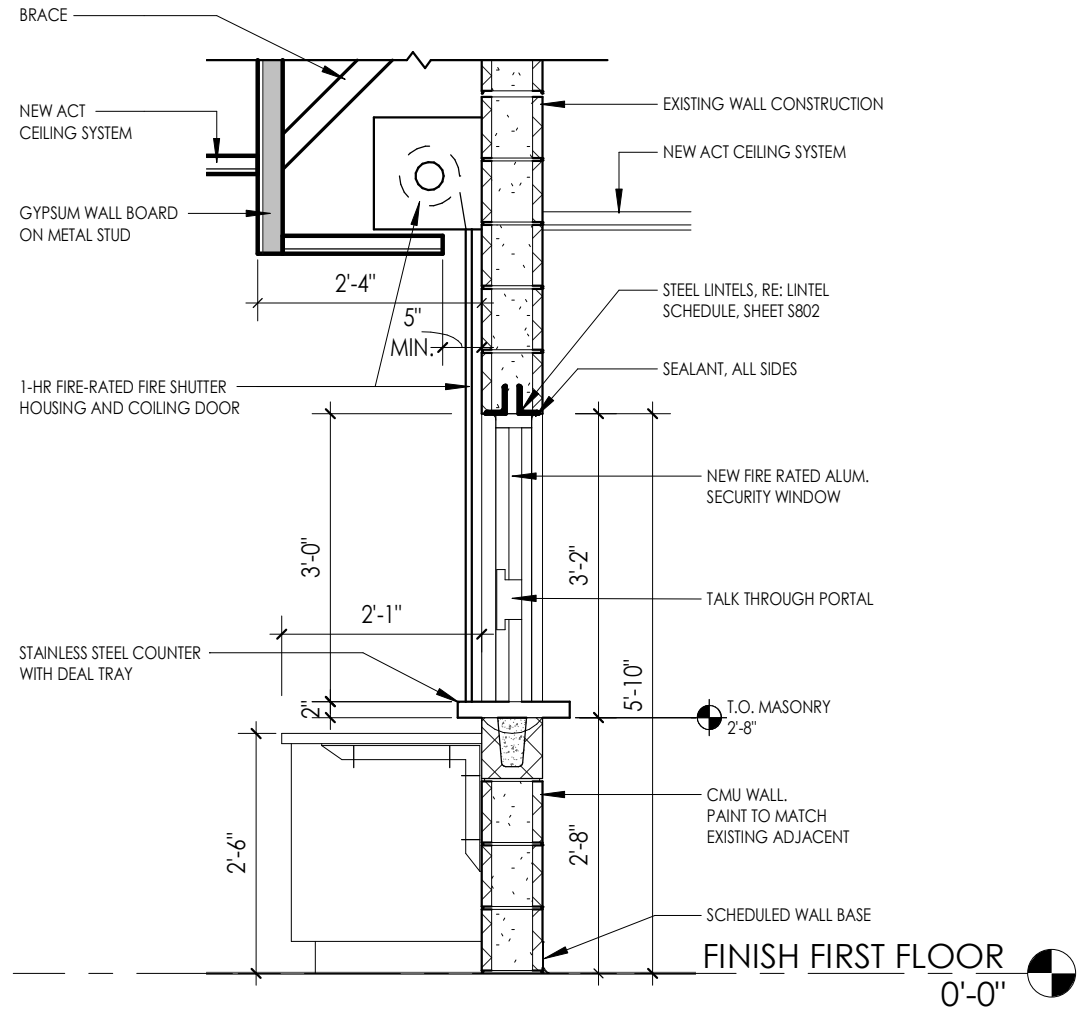
Drawing Number

CLE
A900



1
A901
1/4" = 1'-0"

WINDOW ELEVATIONS @ AC REMOVAL



3
A901
1/2" = 1'-0"

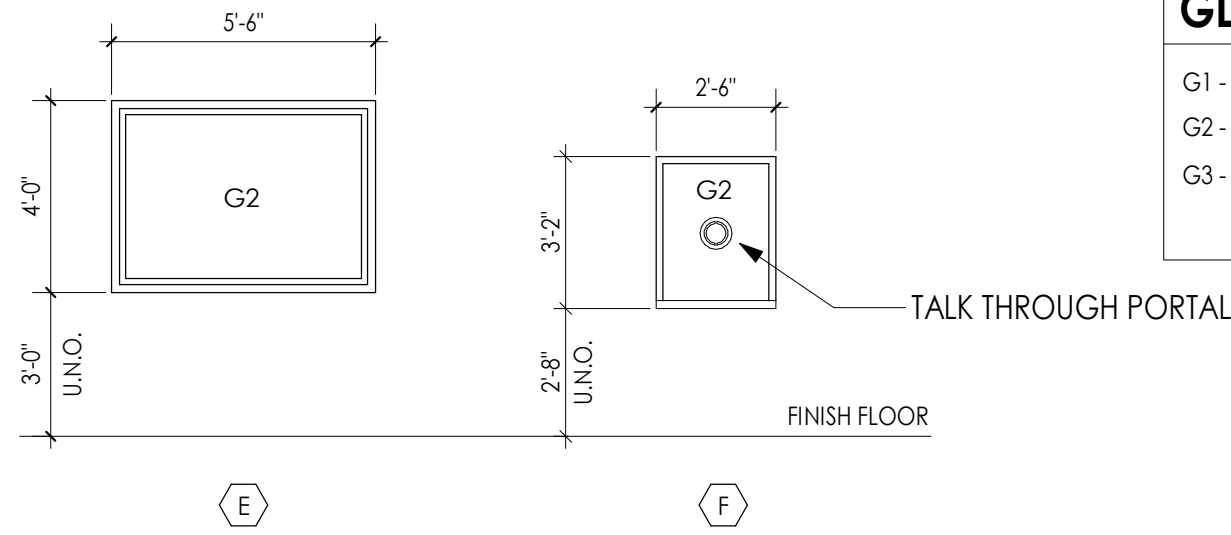
TRANSACTION WINDOW SECTION

WINDOW GENERAL NOTES

- COORDINATE ALL FRAME SIZES, TRIM EXTRUSIONS AND SILLS WITH WALL SECTIONS AND DETAILS.
- ALL FRAMES ARE TO RECEIVE FULL PERIMETER SEALANT, INTERIOR AND EXTERIOR
- ALL DOOR AND WINDOW DIMENSIONS ARE TO BE VERIFIED IN FIELD PRIOR TO FABRICATION.
- REFER TO DIMENSION PLANS AND WALL SECTIONS FOR MULLION LAYOUT DIMENSIONS.

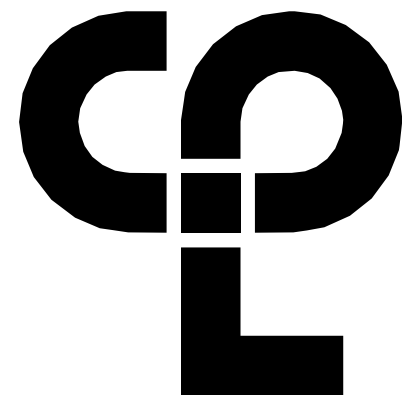
GLAZING TYPES

- G1 - INSULATED GLAZING
G2 - FIRE RATED GLAZING
G3 - TEMPERED GLAZING

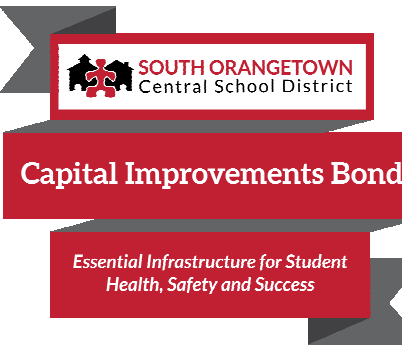


2
A901
1/4" = 1'-0"

WINDOW TYPES



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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
CENTRAL SCHOOL DISTRICT**

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

District Office Address
160 VAN WYCK RD.
BLAUVELT, NY 10913

SOUTH ORANGETOWN CSD

- WILLIAM O. SCHAPIRO SED# 50-03-01-06-0-010-0219
COTTAGE LANE ELEMENTARY SED# 50-03-01-06-0-010-0222
TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-004-032
WILLIAM O. SCHAPIRO SAL SED# 50-03-01-06-0-010-0200
COTTAGE LANE SAL SED# 50-03-01-06-0-010-0203
COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-0-023-002
WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-053-001
SONGS OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
T2H5 OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES
IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM IN ANY WAY, IF ANY ITEM, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IS ALTERED, THE ALTERING PARTY SHALL WITHIN 10 DAYS FROM THE DATE OF THE VIOLATION, NOTIFY THE FOLLOWING BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION:

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

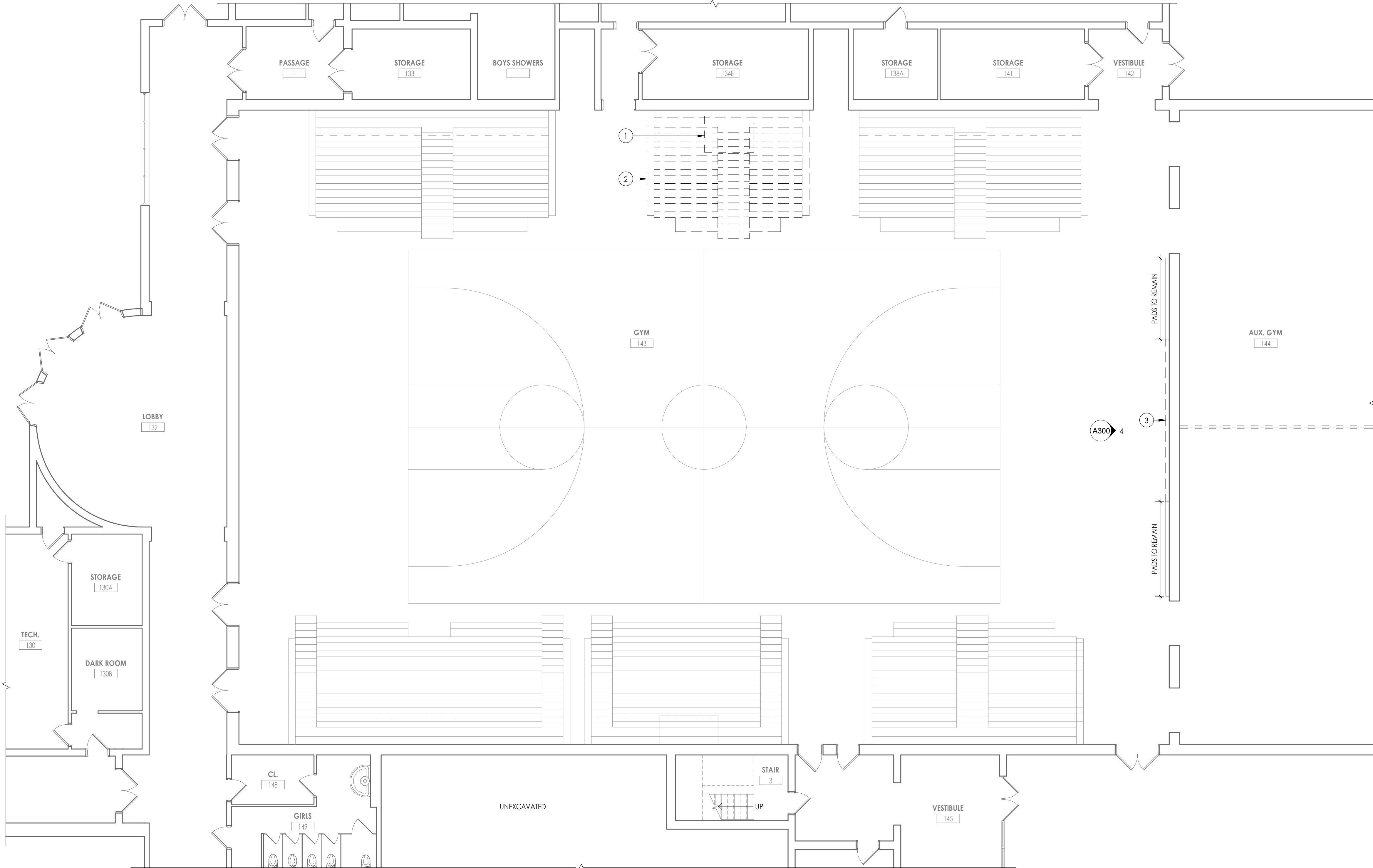
LT

Drawing Title

WINDOW TYPES

Drawing Number

CLE
A901



1
A100
1/8" = 1'-0"

DEMOLITION FLOOR PLAN

DEMOLITION GENERAL NOTES

1. ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF MATERIALS TO BE REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL EXISTING CONDITIONS & DIMENSIONS PRIOR TO COMMENCEMENT OF ALL DEMOLITION WORK.
2. REFER TO THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR DEMOLITION OF EXISTING UTILITIES AND SERVICES.
3. THE OWNER SHALL PROVIDE THE CONTRACTOR WITH A LIST OF ALL ITEMS TO BE SALVAGED PRIOR TO CONSTRUCTION.
4. THE CONTRACTOR SHALL PROTECT ADJACENT SURFACES AND FINISHES NOT SCHEDULED FOR DEMOLITION WORK AND SHALL REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTED WORK AT NO ADDITIONAL COST TO THE OWNER.
5. THE CONTRACTOR SHALL COORDINATE THE DEMOLITION WORK WITH THE OVERALL PROJECT PHASING.
6. WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOM CLEANED AT END OF EACH DAY.
7. THE CONTRACTOR SHALL MAINTAIN AND CONTINUE SAFE ACCESS TO ALL EXISTIS FOR THE BUILDING OCCUPANTS DURING CONSTRUCTION.
8. IN THE CASE THAT ANY SUSPICIOUS MATERIALS ARE UNCOVERED THAT APPEAR TO CONTAIN HAZARDOUS MATERIALS SUCH AS BUT NOT LIMITED TO MOLD, LEAD PAINT OR ASBESTOS, LEAVE THE PREMISES AND NOTIFY THE OWNER & ABATEMENT CONTRACTOR FOR REQUIRED TESTING AND/OR REMOVALS.

DEMOLITION KEY NOTES

- ① REMOVE & SALVAGE EXISTING BASKETBALL HOOP IN ITS ENTIRETY. RETURN TO OWNER
- ② REMOVE & SALVAGE BLEACHER SYSTEM TO BE REINSTALLED IN ALTERNATE LOCATION.
- ③ REMOVE & SALVAGE WALL PADS TO BE REINSTALLED.

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50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com

SOUTH ORANGETOWN
Central School District

Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name
SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name
PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tansio 09/30/26
Richard Walte 11/30/23
Lary Weis 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

Project Address
15 DUTCH HILL ROAD
ORANGEBURG, NY 10962

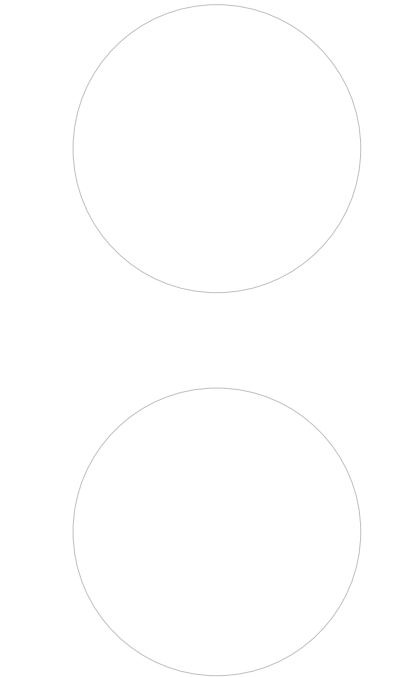
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAEFER SED #50-03-01-06-010-01P
- ☐ COTTAGE LANE ELEMENTARY SED #50-03-01-06-010-022
- ☒ TAPPAN ZEE HIGH SCHOOL SED #50-03-01-06-0-004-002
- ☐ WILLIAM O. SCHAEFER SAL SED# 50-03-01-06-010-02-020
- ☐ COTTAGE LANE SAL SED# 50-03-01-06-0-010-003
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-8-003-002
- ☐ WGS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001
- ☐ SCMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
- ☐ THS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
-----	------	-------------

PROFESSIONAL STAMPS



NEW YORK STATE REGISTRATION STATEMENT

I, AS A VIOLATOR OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS' REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ACT AS AN ITM IN ANY WAY, OF ANY FORM, BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, AS ISSUED BY THE BOARD OF ARCHITECTS, ENGINEERS OR LAND SURVEYORS, IN THE STATE OF NEW YORK, HAVE NOT BEEN REINSTATED TO THE BOARD OF ARCHITECTS, ENGINEERS OR LAND SURVEYORS, AND I SPECIFICALLY DESCRIBE THE VIOLATION.

SHEET INFORMATION

Issued
10/18/23

Scale
As indicated

Project Status
BID DOCUMENTS

Drawn By
LF

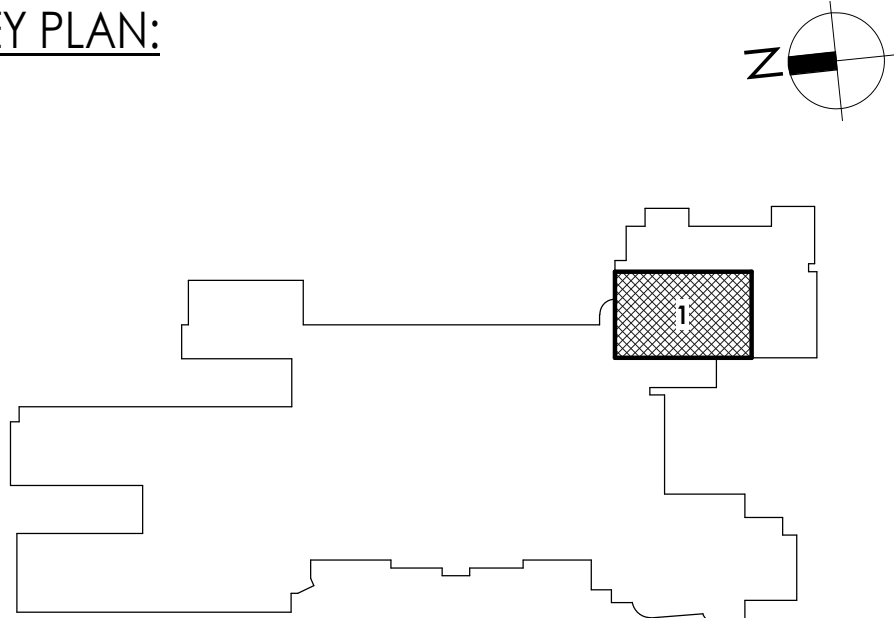
Checked By
LT

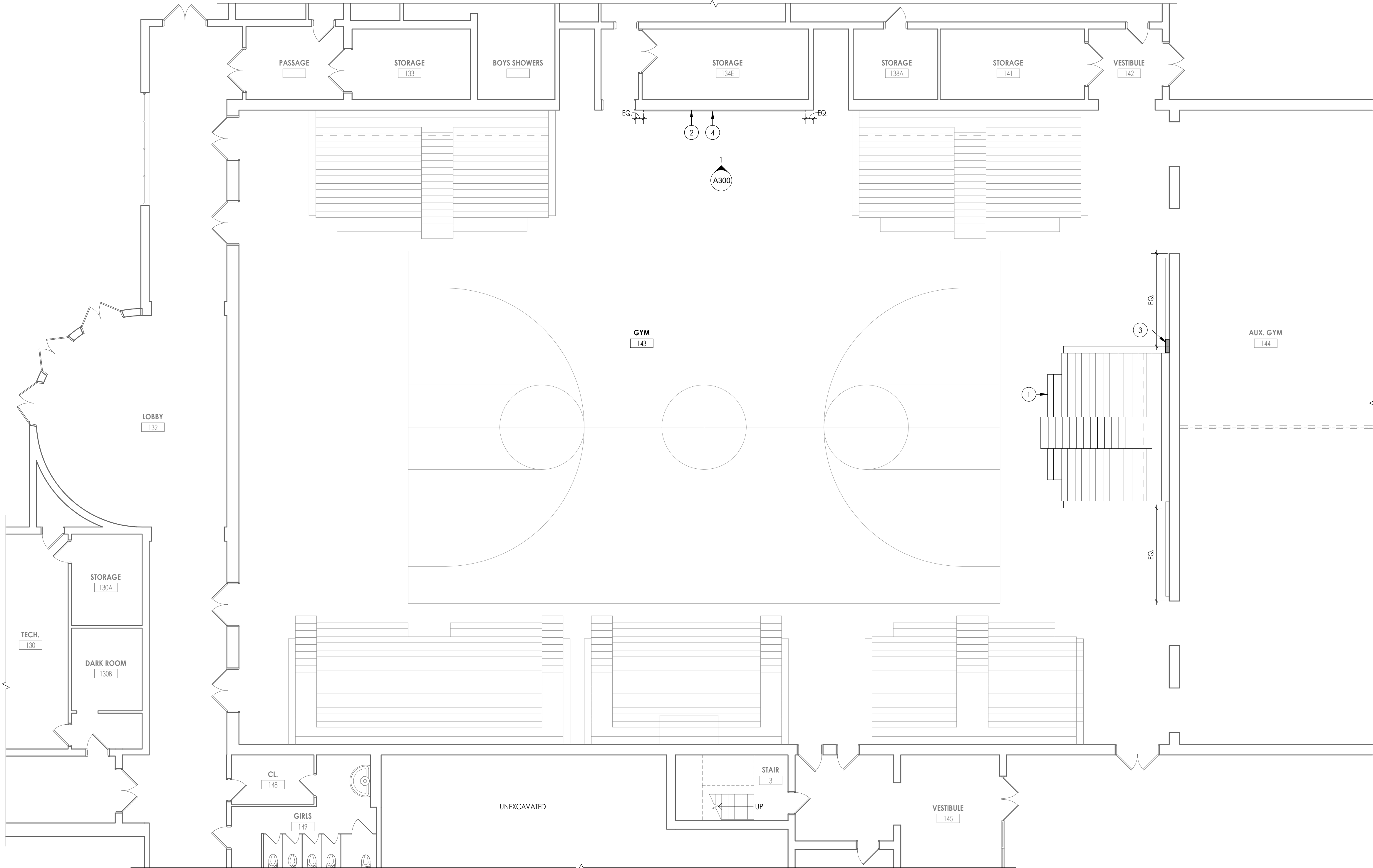
Drawing Title
DEMOLITION PLAN

Drawing Number

TZHS
A100

KEY PLAN:





1 NEW WORK FLOOR PLAN
A200 1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

- ALL DRAWINGS ARE GRAPHIC REPRESENTATIONS OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING FINISHES AND EQUIPMENT NOT REMOVED UNDER THE SCOPE OF WORK. ANY DAMAGE WILL BE REPAIRED TO THE OWNER/ARCHITECT'S SATISFACTION AT NO COST TO THE OWNER.
- WORK AREAS SHALL BE MAINTAINED AND ALL WORK AREAS SHALL BE LEFT BROOMED CLEAN AT END OF EACH DAY.
- THE CONTRACTOR SHALL PROVIDE DUST CONTROL BARRIERS AT ALL AREAS OF CONSTRUCTION.
- THE CONTRACTOR SHALL PATCH ALL SURFACES WHERE EXISTING MATERIALS HAVE BEEN DISTURBED TO MATCH AND BE FLUSH WITH ADJACENT CONSTRUCTION AT ALL FLOOR, WALL AND CEILING LOCATIONS.
- COORDINATE WITH OTHER TRADES FOR SEQUENCING OF WORK.

FLOOR PLAN LEGEND

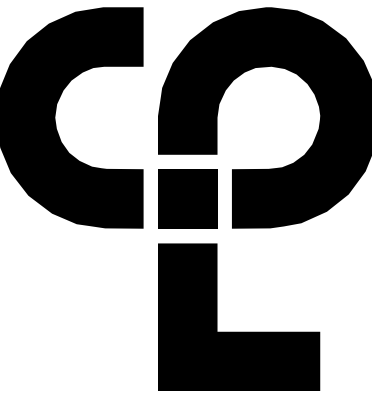
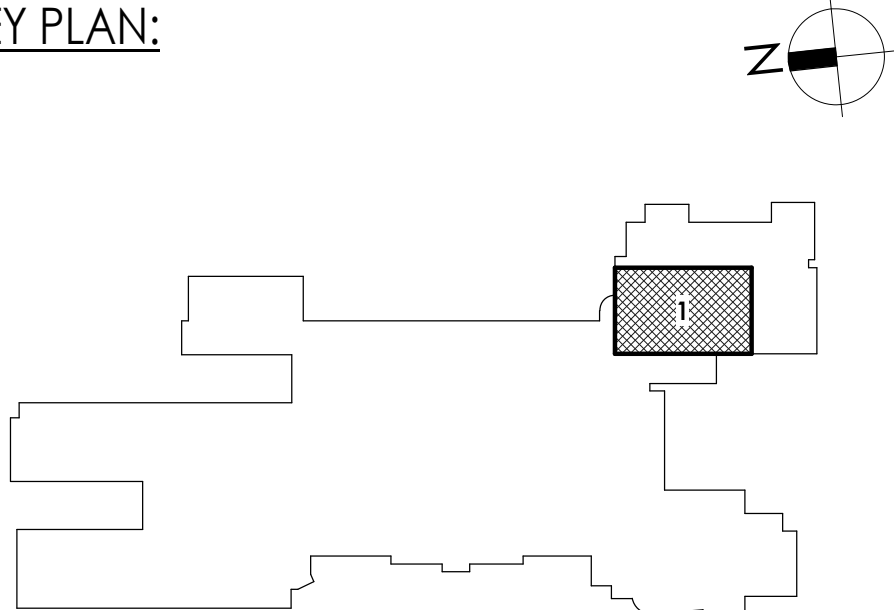
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT USED IN THIS PROJECT.

	DOOR		WINDOW TARGET, SEE SCHEDULE
	COLUMN LINE IDENTIFICATION		ROOM NAME
	SECTION MARK		ROOM TAG
	INTERIOR ELEVATION MARK		WALL TYPE SEE A/400
	EXTERIOR ELEVATION MARK		DETAIL FOR REFERENCE MARK
			DENOTES FINISH FLOOR GRADE ELEVATION
XXX XXX DENOTES CHANGE IN FLOOR MATERIAL			

FLOOR PLAN KEY NOTES

- RELOCATE SALVAGED BLEACHER SYSTEM
- PATCH & PAINT CMU WALL AS REQUIRED. REFER TO ELEVATION 1/A300
- INSTALL NEW WALL PAD TO MATCH EXISTING. PATCH WALL PADS TO MATCH EXISTING ADJACENT
- REINSTALL SALVAGED WALL PADS

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond
Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/28
Richard Walte 11/30/23
Project Address 15 DUTCH HILL ROAD
ORANGETOWN, NY 10914
Lary Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

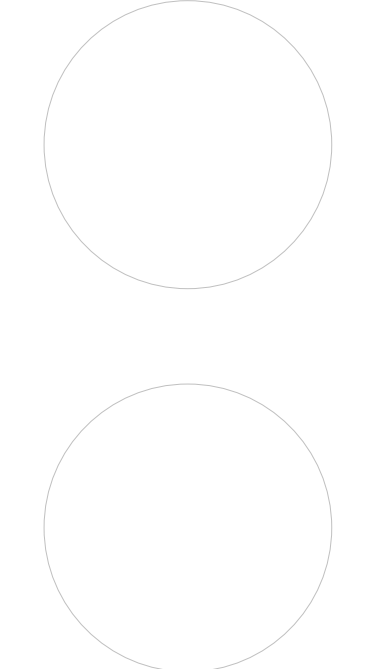
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAFER SED #50-03-01-06-010-01P
- ☐ COTTAGE LANE ELEMENTARY SED #50-03-01-06-010-022
- ☒ TAPPAN ZEE HIGH SCHOOL SED #50-03-01-06-010-024
- ☐ WILLIAM O. SCHAFER SAL SED# 50-03-01-06-010-020
- ☐ COTTAGE LANE SAL SED# 50-03-01-06-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-010-023
- ☐ WOS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001
- ☐ SCONE OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001
- ☐ TMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE REGULATION STATUTE
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REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IN ANY FORM,
BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, IS ALLEGED, THE ALLEGING
PARTY SHALL FILE WITH THE STATE EDUCATION SERVICE THE FOLLOWING:
1. A WRITTEN STATEMENT OF THE VIOLATION;
2. THE SIGNATURE AND THE DATE OF SUCH VIOLATION; AND A SPECIFIC DESCRIPTION OF THE
VIOLATION.

SHEET INFORMATION

Issued 10/18/23 Scale As indicated

Project Status

BID DOCUMENTS

Drawn By

LT

Checked By

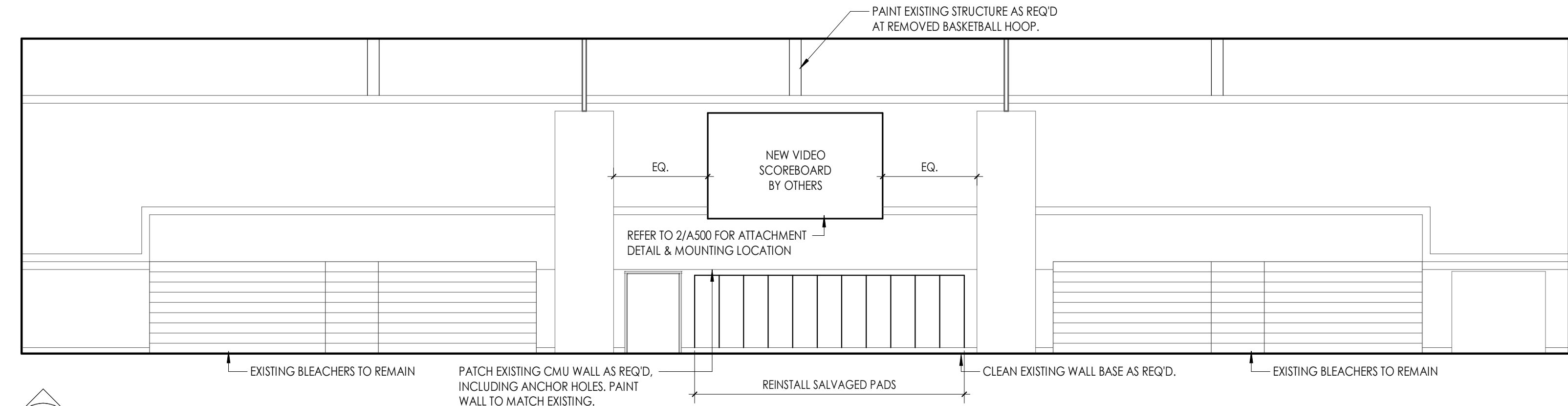
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Drawing Title

NEW WORK PLAN

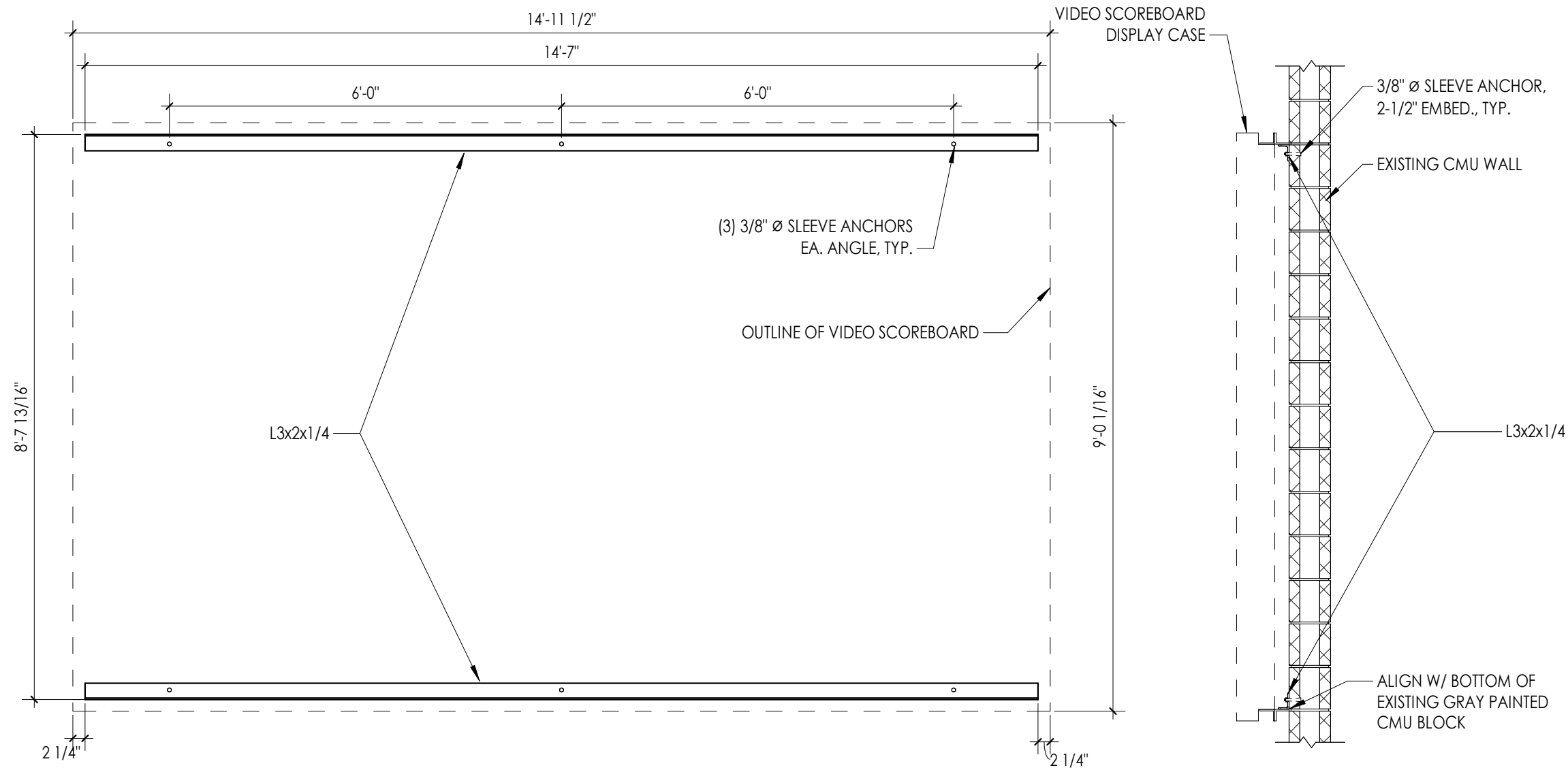
Drawing Number

TZHS
A200



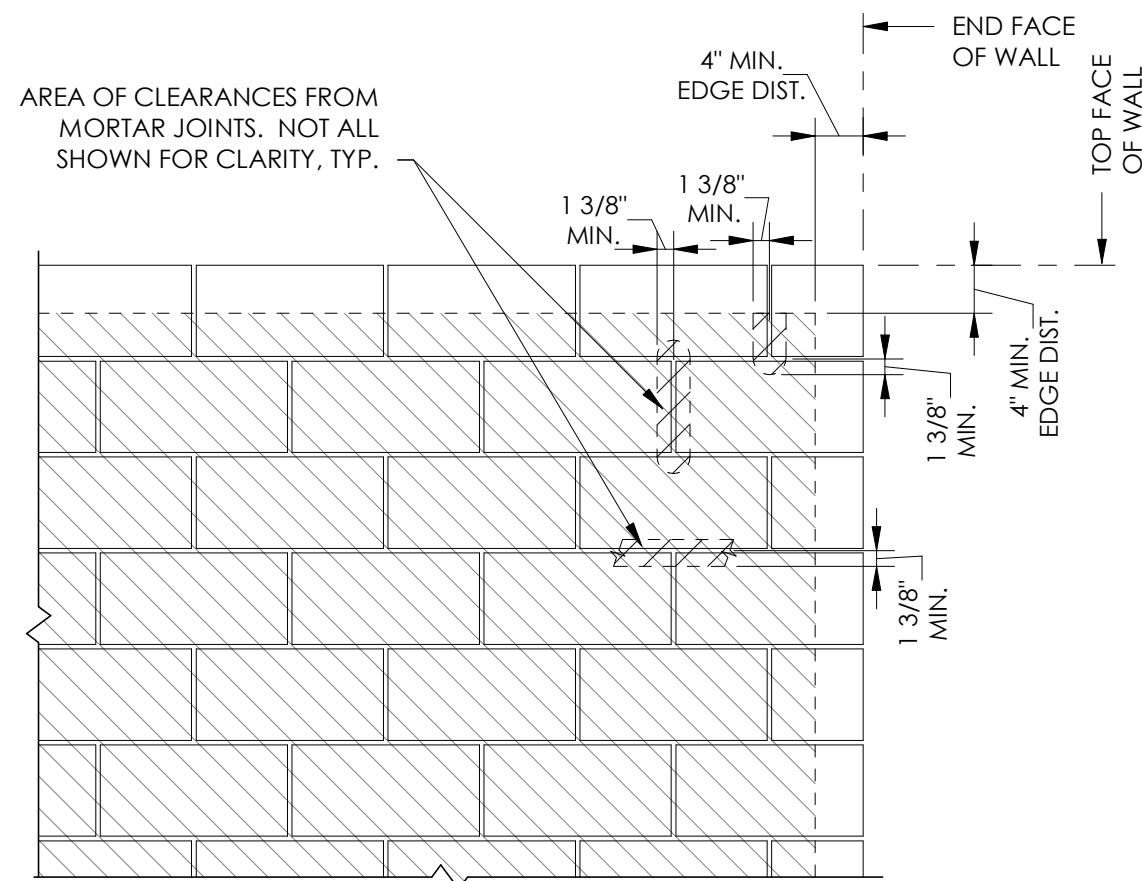
1
A300
1/8" = 1'-0"

GYM INTERIOR ELEVATION



2
A300
1/2" = 1'-0"

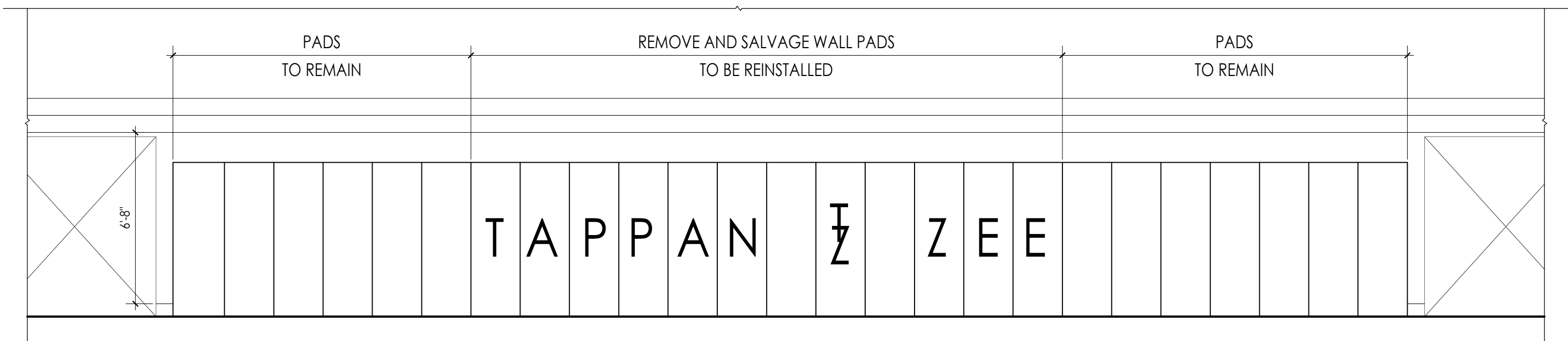
VIDEO SCOREBOARD STEEL ANGLE ATTACHMENT DETAIL



NOTES:
1. DISTANCE CRITERIA IS GENERAL REQUIREMENTS FOR ALL CMU, U.O.N. ON PLAN, OR UNLESS SPECIFIED DIFFERENTLY BY MANUFACTURER

3
A300
NTS

ALLOWABLE ANCHOR LOCATIONS



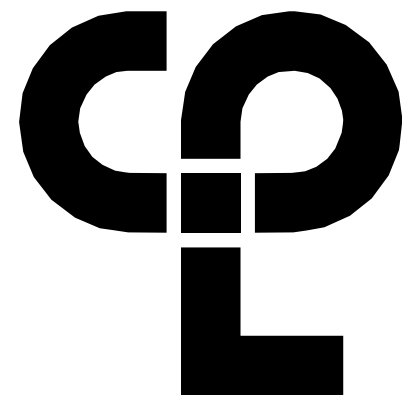
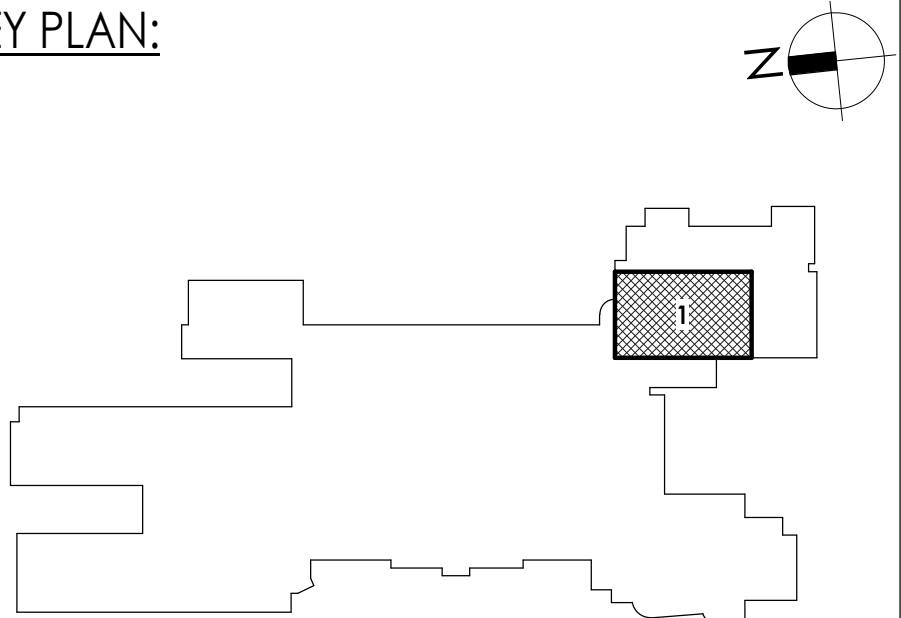
4
A300
1/4" = 1'-0"

GYM PAD REMOVAL ELEVATION

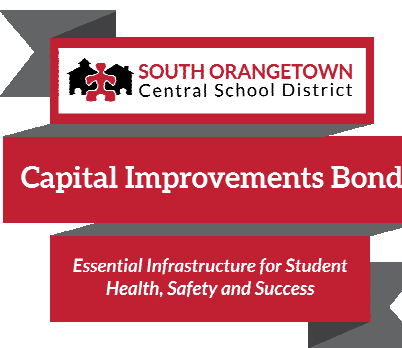
POST-INSTALLED ANCHOR NOTES

- POST-INSTALLED ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE DESIGN PROFESSIONAL PRIOR TO USING POST-INSTALLED ANCHORS FOR MISSING OR MISPLACED CAST-IN-PLACE ANCHORS.
- CARE SHOULD BE GIVEN TO AVOID CONFLICTS WITH EXISTING REINFORCING.
- HOLES SHALL BE DRILLED AND CLEANED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- UNLESS NOTED OTHERWISE ON THE CONSTRUCTION DOCUMENTS, ACCEPTABLE PRODUCTS SHALL BE AS LISTED BELOW:
 - EXPANSION ANCHORS/BOLTS INTO CONCRETE:
 - HILTI KWIK BOLT TZ
 - SIMPSON STRONG-BOLT 2
 - DEWALT/POWER POWER-STUD+ SD2
 - EXPANSION ANCHORS/BOLTS INTO SOLID MASONRY:
 - HILTI KWIK BOLT 3
 - SIMPSON STRONG-BOLT 2
 - DEWALT/POWER POWER-STUD+ SD1
 - SCREW ANCHORS INTO CONCRETE OR MASONRY:
 - HILTI HUS-EZ
 - SIMPSON TITEN HD
 - DEWALT/POWER SCREW-BOLT+
 - ADHESIVE ANCHORS INTO MASONRY:
 - HILTI HIT-HY270
 - SIMPSON SET-XP
 - DEWALT/POWER AC100+ GOLD
 - SLEEVE ANCHORS/BOLTS INTO HOLLOW MASONRY:
 - HILTI HLC SLEEVE ANCHOR
 - SIMPSON SLEEVE-ALL
 - DEWALT/POWER POWER-BOLT HEAVY-DUTY SLEEVE ANCHOR
- SUBSTITUTION REQUESTS, FOR PRODUCTS SHALL BE SUBMITTED TO THE DESIGN PROFESSIONAL FOR APPROVAL SHALL HAVE A VALID RESEARCH REPORT (EVALUATION REPORT), INDICATING COMPLIANCE WITH APPROPRIATE ACCEPTANCE CRITERIA REQUIRED FOR THE INTENDED LOAD TYPE AND USE.
- NUTS, WASHERS, AND OTHER HARDWARE USED WITH ANCHORS SHALL HAVE A MATERIAL OR AN ALLOY DESIGNATION THAT IS COMPATIBLE WITH THE ANCHOR.
- IN ADDITION TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, THE FOLLOWING CRITERIA SHALL BE FOLLOWED FOR INSTALLATION OF ADHESIVE ANCHORS:
 - ADHESIVE ANCHORS SHALL BE INSTALLED IN CONCRETE HAVING A MINIMUM AGE OF 21-DAYS AT TIME OF ANCHOR INSTALLATION.
 - ADHESIVE ANCHORS SHALL BE INSTALLED IN DRY CONCRETE, AND DURING DRY CONDITIONS.
 - ADHESIVE ANCHORS SHALL BE INSTALLED IN HOLES PREDRILLED WITH A CARBIDE TIPPED DRILL BIT.
 - ADHESIVE ANCHORS SHALL BE INSTALLED WITHIN THE TEMPERATURE RANGE SPECIFIED IN THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- LOADS SHALL NOT BE APPLIED TO ADHESIVE ANCHORS UNTIL THE FULL CURING TIME HAS ELAPSED.
- INSTALLATION OF ADHESIVE ANCHORS SHALL BE PERFORMED BY CERTIFIED PERSONNEL. CERTIFICATION SHALL INCLUDE WRITTEN AND PERFORMANCE TESTS IN ACCORDANCE WITH THE ACI/CRSI ADHESIVE ANCHOR INSTALLER CERTIFICATION PROGRAM, OR EQUIVALENT.
- SPECIAL INSPECTIONS SHALL BE PROVIDED FOR POST-INSTALLED ANCHORS IN ACCORDANCE WITH THE ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND/OR EVALUATION REPORT, UNLESS MORE SPECIFIC REQUIREMENTS ARE SPECIFIED IN THE CONSTRUCTION DOCUMENTS.
- WHEN ANCHORING TO CONCRETE MASONRY WITH VOIDS, ALL MASONRY CELLS TO RECEIVE ANCHORS SHALL BE GROUTED SOLID OR THE APPROPRIATE SCREEN TUBE SHALL BE USED AS RECOMMENDED BY THE ADHESIVE MANUFACTURER.

KEY PLAN:



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLteam.com



Capital Improvements Bond

Essential Infrastructure for Student
Health, Safety and Success

PROJECT INFORMATION

Project Number

14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tanso 09/30/26
Richard Walte 11/30/23
Lary West 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wengender 06/30/24

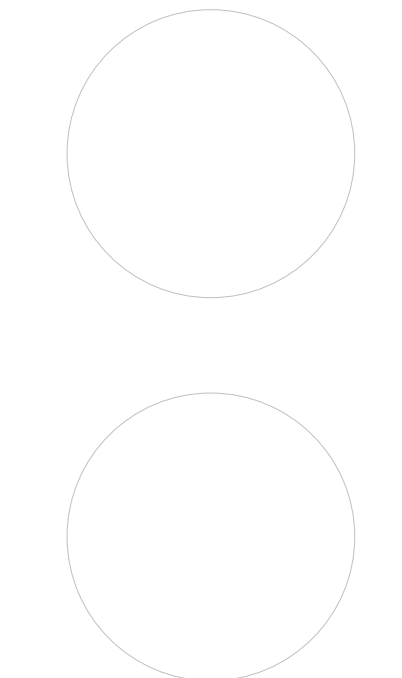
SOUTH ORANGETOWN CSD

- ☐ WILLIAM O. SCHAFER SED #50-03-01-06-010-01P
- ☐ COTTAGE LANE ELEMENTARY SED #50-03-01-06-010-022
- ☒ TAPPAN ZEE HIGH SCHOOL SED #50-03-01-06-010-024
- ☐ WILLIAM O. SCHAFER SAL SED# 50-03-01-06-010-020
- ☐ COTTAGE LANE SAL SED# 50-03-01-06-010-023
- ☐ COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-010-023
- ☐ WGS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001
- ☐ SCMS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001
- ☐ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- ☐ TRHS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION LAW
IF IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON, UNDER ACTING UNDER THE DIRECTION OF A LICENSED
ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER ANYTHING IN ANY WAY, OF ANY
DRAWING THE SEAL OF AN ARCHITECT, ENGINEER OR LAND SURVEYOR, OR ANY OTHER
PART THEREOF, WITH THE SEAL THEREOF, AND THE SEAL THEREOF, AND THE SEAL THEREOF,
THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE
ALTERATION.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

LF/SW

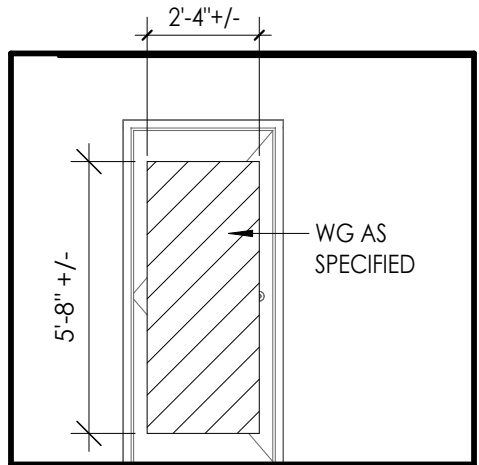
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INTERIOR ELEVATION &
STRUCTURAL DETAILS

Drawing Number

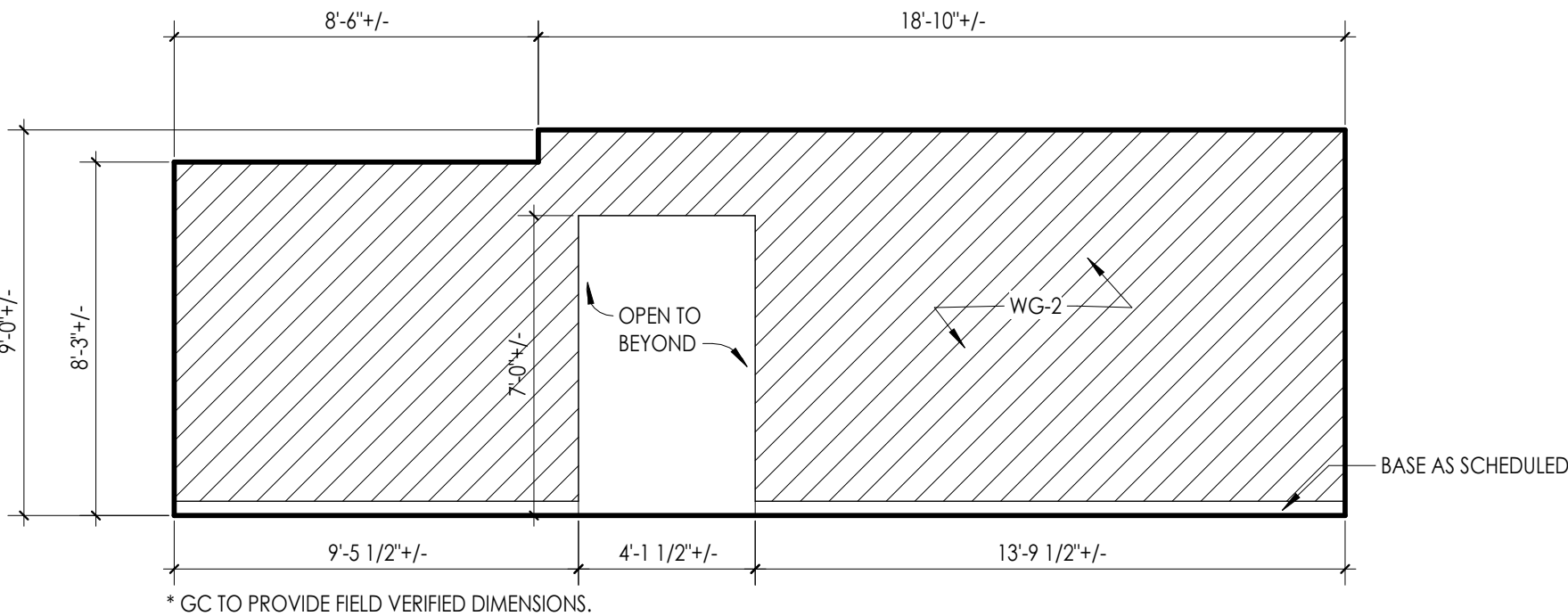
**TZHS
A300**

WALL GRAHIC SCHEDULE				
TAG	ROOM	APPLICATION	TYPE	DESCRIPTION
WG-1	CLE - MAIN OFFICE	DIGITALLY PRINTED COLOR WALL COVERING ON GWB WALL. GRAPHIC TO EXTEND FULL HEIGHT & LENGTH OF WALL. GC TO PROVIDE VERIFIED DIMENSIONS IN FIELD.	RAMPART SUBSTRATE WITH STRONGHOLD WALL LINER	IMAGE SUPPLIED AND APPROVED BY OWNER & ARCHITECT. PHYSICAL SAMPLE TO SCALE PROVIDED FOR OWNER & ARCHITECT APPROVAL. PLEASE CONTACT EDNA CYZ (716) 432-1736 FOR SAMPLES AND SPEC INFO. REFER TO DRAWINGS FOR LOCATIONS & SIZES.
WG-2	CLE - MUSIC CLSSSRROOM	DIGITALLY PRINTED COLOR WALL COVERING ON GWB WALL. GRAPHIC TO EXTEND FULL HEIGHT & LENGTH OF WALL. GC TO PROVIDE VERIFIED DIMENSIONS IN FIELD.	RAMPART SUBSTRATE WITH STRONGHOLD WALL LINER	IMAGE SUPPLIED AND APPROVED BY OWNER & ARCHITECT. PHYSICAL SAMPLE TO SCALE PROVIDED FOR OWNER & ARCHITECT APPROVAL. PLEASE CONTACT EDNA CYZ (716) 432-1736 FOR SAMPLES AND SPEC INFO. REFER TO DRAWINGS FOR LOCATIONS & SIZES.
WG-3	WOS - ELL	DIGITALLY PRINTED COLOR WINDOW FILM ON GLAZING. GRAPHIC TO EXTEND FULL HEIGHT AND NOT* LENGTH OF AREA INDICATED	VINYL FILM SUBSTRATE	IMAGE SUPPLIED AND APPROVED BY OWNER & ARCHITECT. PHYSICAL SAMPLE TO SCALE PROVIDED FOR OWNER & ARCHITECT APPROVAL. PLEASE CONTACT EDNA CYZ (716) 432-1736 FOR SAMPLES AND SPEC INFO. REFER TO DRAWINGS FOR LOCATIONS & SIZES.
WG-4	WOS - ELL	DIGITALLY PRINTED COLOR WINDOW FILM ON GLAZING. GRAPHIC TO EXTEND FULL HEIGHT AND NOT* LENGTH OF AREA INDICATED	VINYL FILM SUBSTRATE	IMAGE SUPPLIED AND APPROVED BY OWNER & ARCHITECT. PHYSICAL SAMPLE TO SCALE PROVIDED FOR OWNER & ARCHITECT APPROVAL. PLEASE CONTACT EDNA CYZ (716) 432-1736 FOR SAMPLES AND SPEC INFO. REFER TO DRAWINGS FOR LOCATIONS & SIZES.
WG-5	WOS - ELL	DIGITALLY PRINTED COLOR WINDOW FILM ON GLAZING. GRAPHIC TO EXTEND FULL HEIGHT AND NOT* LENGTH OF AREA INDICATED	VINYL FILM SUBSTRATE	IMAGE SUPPLIED AND APPROVED BY OWNER & ARCHITECT. PHYSICAL SAMPLE TO SCALE PROVIDED FOR OWNER & ARCHITECT APPROVAL. PLEASE CONTACT EDNA CYZ (716) 432-1736 FOR SAMPLES AND SPEC INFO. REFER TO DRAWINGS FOR LOCATIONS & SIZES.



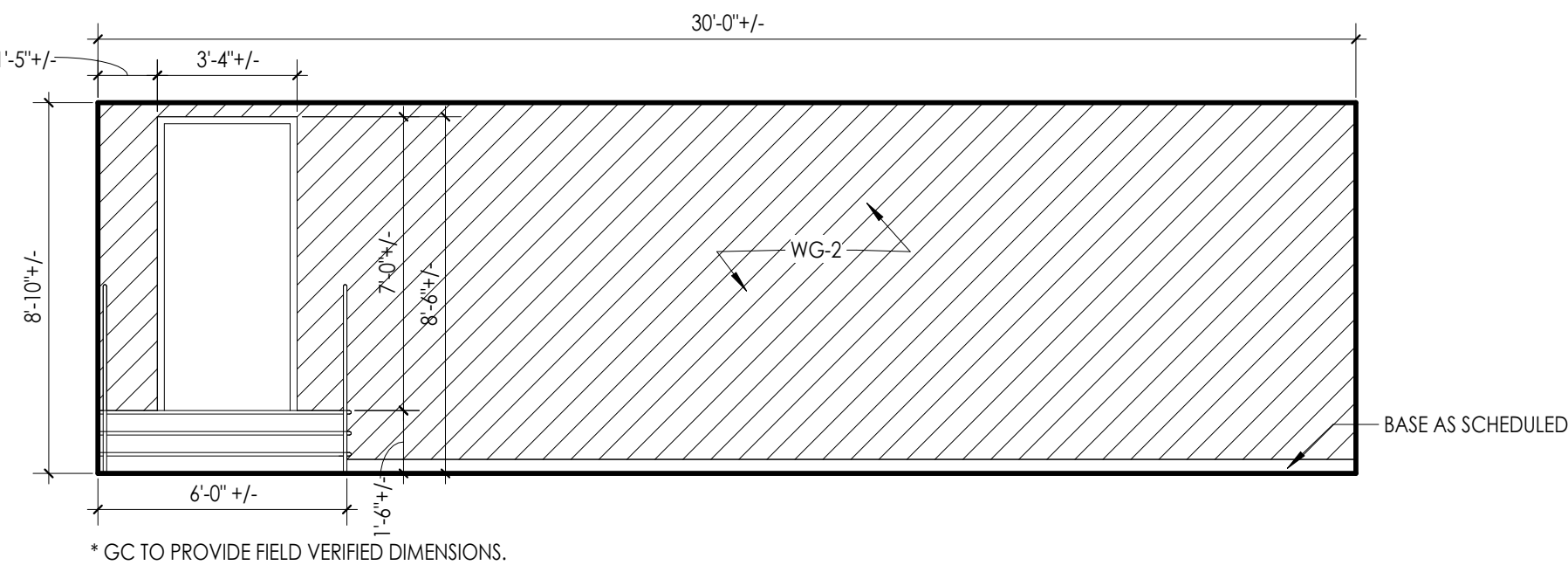
* GC TO PROVIDE FIELD VERIFIED DIMENSIONS.

WG-5 - VINYL FILM AT WOS ELL CLASSROOM
1/4" = 1'-0"



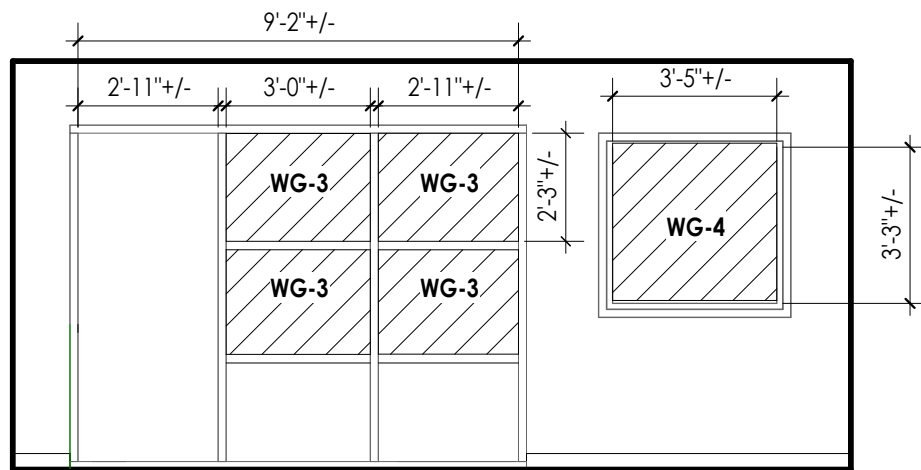
* GC TO PROVIDE FIELD VERIFIED DIMENSIONS.

WG-1 - WALL GRAPHIC AT CLE MAIN OFFICE
1/4" = 1'-0"



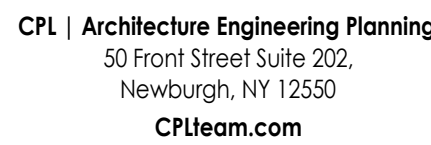
* GC TO PROVIDE FIELD VERIFIED DIMENSIONS.

WG-2 - WALL GRAPHIC AT CLE MUSIC CLASSROOM
1/4" = 1'-0"



* GC TO PROVIDE FIELD VERIFIED DIMENSIONS.

WG-3 & WG-4 - VINYL FILM AT WOS ELL CLASSROOM
1/4" = 1'-0"



Project Numi

14457.20

Client Name

SOUTH

SOUTH ORANGETOWN CENTRAL
SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR.
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/25
Dave Hart 02/28/25
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SOUTH ORANGETOWN CSD

WILLIAM O. SCHAEFER SED#:50-03-01-06-0-012-019
 COTTAGE LANE ELEMENTARY SED#:50-03-01-06-0-010-020
 TAPPAN ZEE HIGH SCHOOL SED#:50-03-01-06-0-06-032
 WILLIAM O. SCHAEFER S&L SED#:50-03-01-06-0-012-020
 COTTAGE LANE S&L SED#:50-03-01-06-0-010-023
 COTTAGE LANE LIBRARY S&L SED#:50-03-01-06-0-023-003
 WCS OUTDOOR CLASSROOM SED#:50-03-01-06-7-053-040
 SOMS OUTDOOR CLASSROOM SED#:50-03-01-06-7-056-040
 CLE OUTDOOR CLASSROOM SED#:50-03-01-06-7-054-001
 T7HS OUTDOOR CLASSROOM SED#:50-03-01-06-7-055-001

PROJECT ISSUE & REVISION SCHEDULE

No.	Date	Description
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- ① **BASE BID:** PROVIDE 3-COLOR PATTERN (VCT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% VCT-1, 20% VCT-2, 20% VCT-3.
- ② **ALTERNATE BID # GC-06:** PROVIDE 3-COLOR PATTERN (RT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% RT-1, 20% RT-2, 20% RT-3.
- ③ PROVIDE WINDOW TREATMENT (WT-1). REFER TO INTERIOR FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
- ④ PROVIDE WRITABLE/LAMINATE SURFACE (WS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION. WALL TO RECEIVE LEVEL 5 FINISH.
- ⑤ PROVIDE TACKABLE SURFACE (TAS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION.
- ⑥ PROVIDE DIGITALLY PRINTED WINDOW FILM. REFER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
- ⑦ PROVIDE 2-COLOR PATTERN CERAMIC WALL TILE WAINSCOT UP TO 5'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO TYPICAL TILE PATTERN "A" ON I000 FOR DETAIL.
- ⑧ PROVIDE SCHEDULED LVT IN ASHLAR INSTALLATION.
- ⑨ PROVIDE SCHEDULED CPT IN QUARTER-TURN INSTALLATION.
- ⑩ PROVIDE WOC-1 IN QUARTER-TURN INSTALLATION.
- ⑪ PROVIDE DIGITALLY PRINTED WALL GRAPHIC FULL HEIGHT OF WALL. REDER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
- ⑫ PROVIDE INTEGRAL RESILIENT STAIR TREAD (RST-1) & RISERS AT STAIR LOCATIONS. PAINT STRINGERS & RAILING PT-2. PROVIDE LVT-2 & RB-1 AT LANDING.
- ⑬ PROVIDE VCT-1 IN ASHLAR INSTALLATION.
- ⑭ PROVIDE 2 COLOR PAINT PATTERN WITH VINYL ADHERED SIGNAGE. SEE 2-1200 FOR ADDITIONAL DETAIL.
- ⑮ PROVIDE 4-COLOR PATTERN ACOUSTIC WALL PANELS (AWP). SEE A700 SERIES & FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED (PT-3). UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES SPECIFICATIONS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNLESS OF SOFFITS TO MATCH FACE OF SOFFIT, SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS (PT-4), UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **SSM-1**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. REFER TO **1000** FOR FLOOR PATTERN PLANS & DETAILS.
11. ALL FLOOR FINISHES SHALL TRANSITION TO THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAIL ON **1000**.
12. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
13. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

1. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS OTHERWISE NOTED. INSTALL TRANSITION STRIPS PER DETAILS.
2. PROVIDE ADA ACCESSIBLE MARBLE THRESHOLD AT ALL TOILET ROOM DOORS UNLESS OTHERWISE NOTED.
3. ALL AREAS WITH INTEGRAL BASE SHALL BE AT 4" A.F.F. BASE SHALL BE THE SAME COLOR AS THE ADJACENT FLOORING MATERIAL, UNLESS OTHERWISE NOTED.
4. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBIC CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RUBBER TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	SURFACE NOISING & RISER
DG	DIGITAL GRAPHIC	SM	SOLID SURFACE MATERIAL
DIS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TAS	TACKABLE SURFACE
FRP	FIBER REINFORCED PANEL	TS	TRANSITION STRIP
GRT	GROUT	TW	TILE WALL
HPL	HIGH PRESSURE PLASTIC LAMINATE	UPH	UPHOLSTERY
HR	HARD RAIL	VCT	VINYL COMPOSITION TILE
INT	INTEGRAL	VET	VINYL ENHANCED TILE
LVT	LUXURY VINYL TILE	VG	VINYL QUARTZ TILE
PAINT	PAINT	WC	WALL COVERING
PTM	PATCH TO MATCH	WD	WOOD
QB	QUARRY TILE BASE	WG	WALL GUARD
QUART	QUARRY TILE	WC	WALK-OFF CARPET
QW	QUARTZ	WT	WRITEABLE SURFACE
QIZ	QUARTZ	WTC	WINDOW TREATMENT

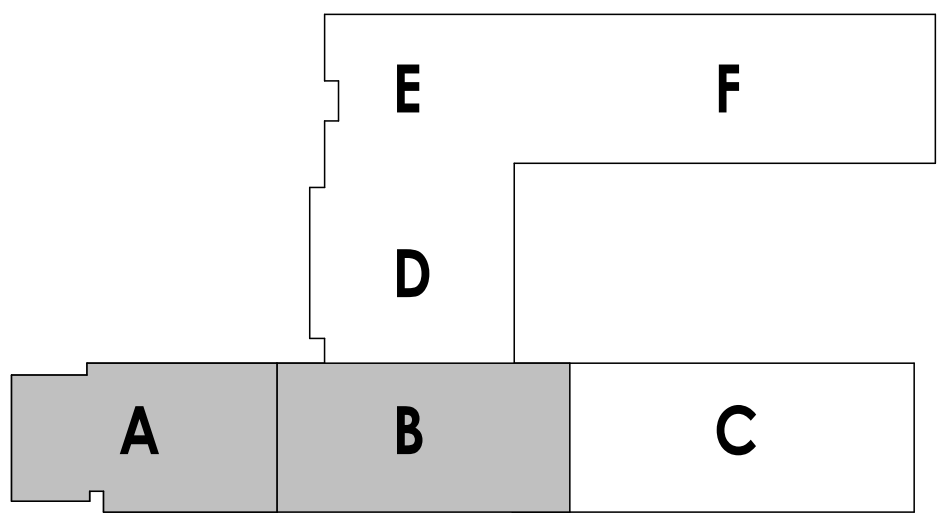
NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT

The diagram shows a room schedule for a **MULTIPURPOSE ROOM** (101, 150 SF). The schedule is divided into sections for room information, wall finish, base finish, and floor finish. Callouts with arrows point from descriptive labels to the corresponding fields in the schedule.

MULTIPURPOSE ROOM		ROOM NAME
ROOM NUMBER	101 (150 SF)	ROOM AREA
WALL FINISH(ES)	DWC-33, DWC-33	BASE FINISH (ES)
	DWC-33, DWC-33	
	TER-1, TER-2	FLOOR FINISH(ES)
	DWC-33, DWC-33	
	DWC-33, DWC-33	

Below the schedule, a legend defines the symbols used in the plan:

- FINISH PLAN KEY NOTE**: Represented by a hexagon with an 'X'.
- WINDOW TREATMENT**: Represented by a diamond with 'WTX'.
- EXTENT OF NOTED FINISH**: Represented by a double-headed arrow pointing to a box with 'XXX'.
- FLOOR DIRECTION**: Represented by a double-headed arrow.
- TRANSITION STRIP**: Represented by a circle with 'TSX'.
- WRITEABLE/MAGNETIC SURFACE**: Represented by a horizontal line with three dashes.
- TACKABLE SURFACE**: Represented by a horizontal dashed line.



SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

BID DOC
 Date: 10/10/2013

Downloaded by
ALC

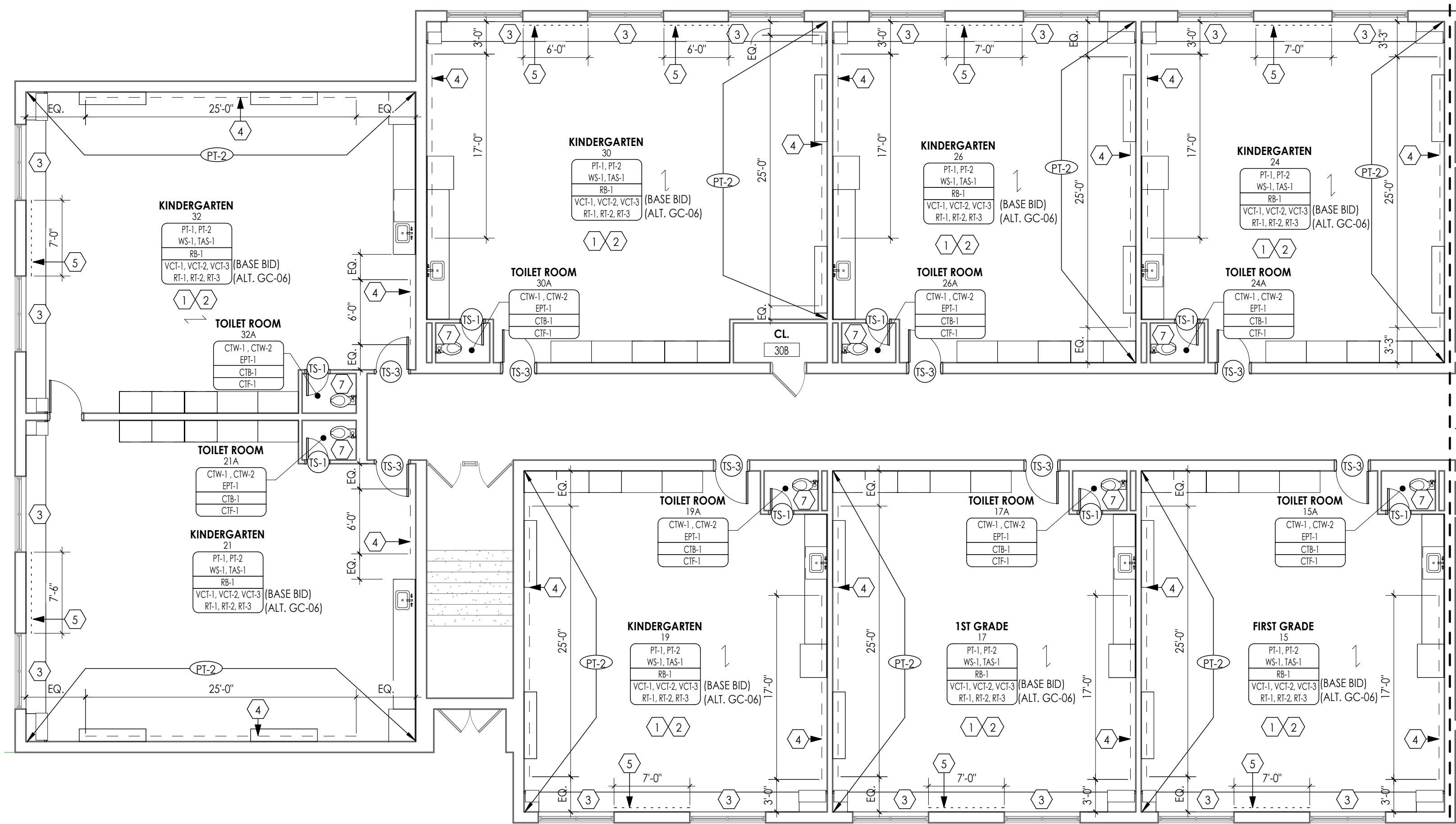
ALS

Drawing Title

PARTIAL FIRST FLOOR FINISH PLAN
- AREA A & AREA B

Drawing Number

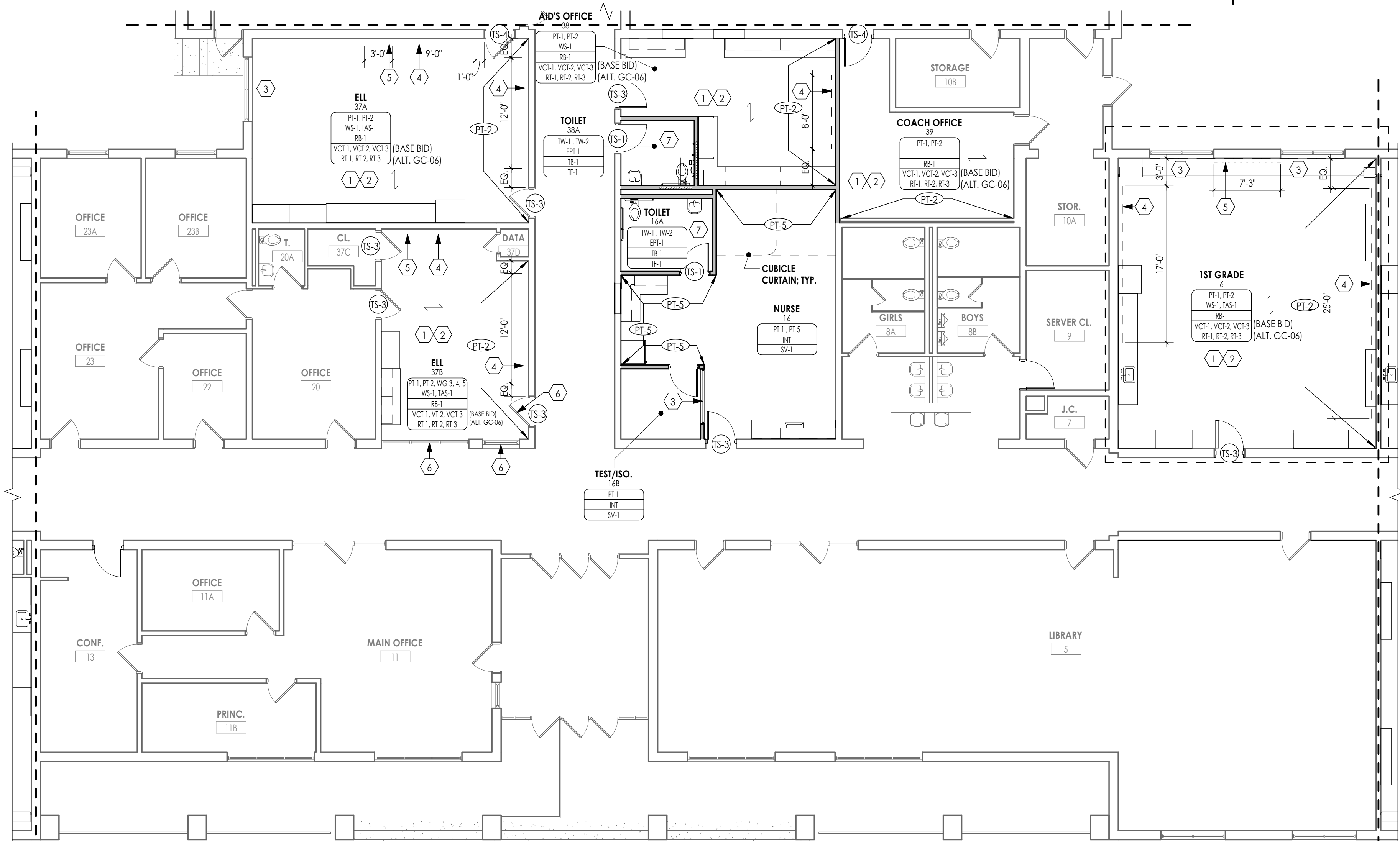
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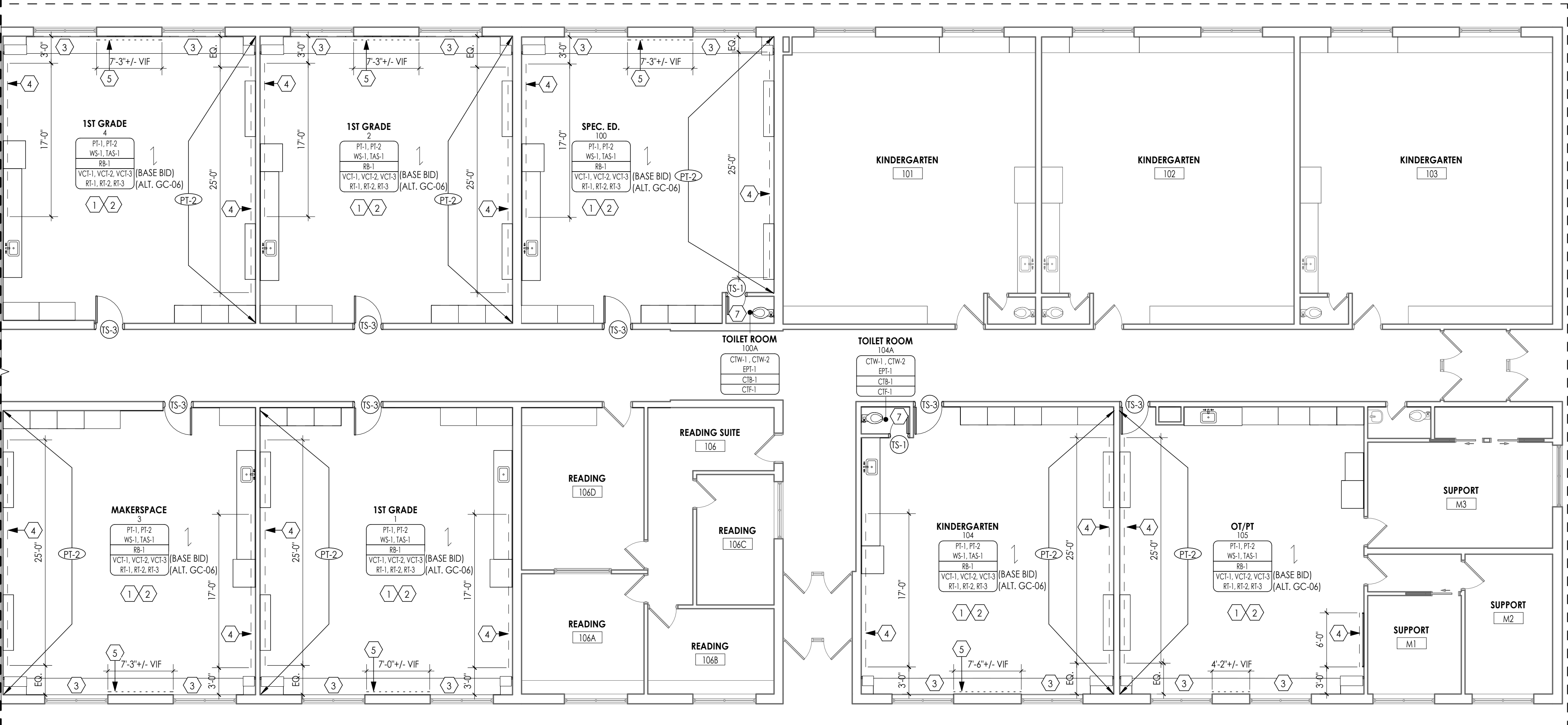
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1/200

PARTIAL FIRST FLOOR FINISH PLAN - AREA A

1/8" = 1'-0"



2 PARTIAL FIRST FLOOR FINISH PLAN - AREA B
1/8" = 1'-0"



PARTIAL FIRST FLOOR FINISH PLAN - AREA C

1/8" = 1'-0"

FINISH PLAN KEY NOTES

1. **BASE BID:** PROVIDE 3-COLOR PATTERN (VCT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% VCT-1, 20% VCT-2, 20% VCT-3.
2. **ALTERNATE BID # GC-06:** PROVIDE 3-COLOR PATTERN (RT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% RT-1, 20% RT-2, 20% RT-3.
3. PROVIDE WINDOW TREATMENT (WT-1). REFER TO INTERIOR FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
4. PROVIDE WRITEABLE/MAGNETIC SURFACE (WS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION. WALL TO RECEIVE LEVEL 5 FINISH.
5. PROVIDE TACKABLE SURFACE (TAS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION.
6. PROVIDE DIGITALLY PRINTED WINDOW FILM. REFER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
7. PROVIDE 2-COLOR PATTERN CERAMIC WALL TILE WAINSCOT UP TO 5'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO TYPICAL TILE PATTERN "A" ON I000 FOR DETAIL.
8. PROVIDE SCHEDULED LVT IN ASHLAR INSTALLATION.
9. PROVIDE SCHEDULED CPT IN QUARTER-TURN INSTALLATION.
10. PROVIDE WOC-1 IN QUARTER-TURN INSTALLATION.
11. PROVIDE DIGITALLY PRINTED WALL GRAPHIC FULL HEIGHT OF WALL. REDER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
12. PROVIDE INTEGRAL RESILIENT STAIR TREAD (RST-1) & RISERS AT STAIR LOCATIONS. PAINT STRINGERS & RAILING PT-2. PROVIDE LVT-2 & RB-1 AT LANDING.
13. PROVIDE VCT-1 IN ASHLAR INSTALLATION.
14. PROVIDE 2 COLOR PAINT PATTERN WITH VINYL ADHERED SIGNAGE. SEE 2-I200 FOR ADDITIONAL DETAIL.
15. PROVIDE 4-COLOR PATTERN ACOUSTIC WALL PANELS (AWP). SEE A700 SERIES & FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED (PT-3), UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS (PT-4), UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **SSM-1**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. REFER TO **I000** FOR FLOOR PATTERN PLANS & DETAILS.
11. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **I000**.
12. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
13. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

FLOOR PATTERNING GENERAL NOTES

1. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS OTHERWISE NOTED. INSTALL TRANSITION STRIPS PER DETAILS.
2. PROVIDE ADA ACCESSIBLE MARBLE THRESHOLD AT ALL TOILET ROOM DOORS UNLESS OTHERWISE NOTED.
3. ALL AREAS WITH INTEGRAL BASE SHALL BE AT 4" A.F.F. BASE SHALL BE THE SAME COLOR AS THE ADJACENT FLOORING MATERIAL, UNLESS OTHERWISE NOTED.
4. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.

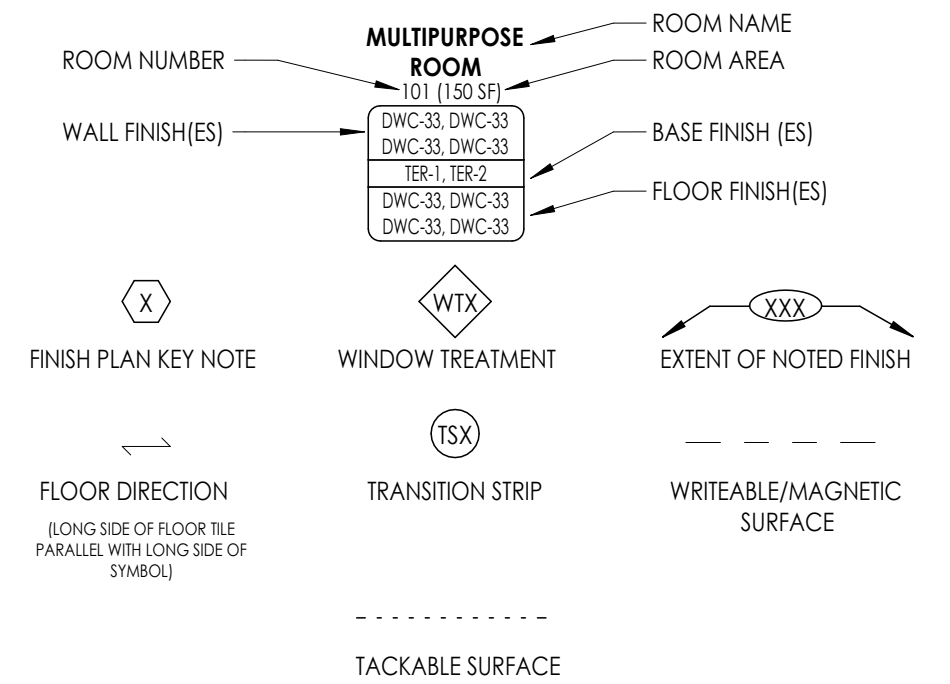
FINISH ABBREVIATIONS

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

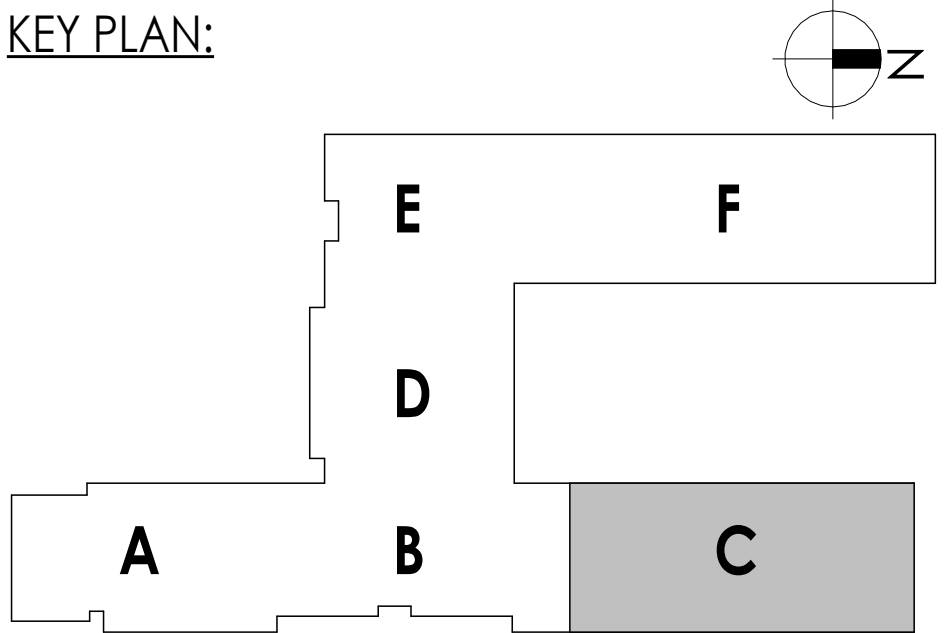
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AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
CC	CUBICLE CURTAIN	RST	RESILIENT STAIR TREAD
CG	CORNER GUARD	RT	RUBBER TILE
CHR	CHAIR RAIL	SC	SPECIALTY CEILING
CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TB	TILE BASE
ERF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TAS	TACKABLE SURFACE
FRP	FIBER REINFORCED PANEL	TS	TRANSITION STRIP
GRT	GROUT	TW	TILE WALL
HPL	HIGH PRESSURE PLASTIC LAMINATE	UPH	UPHOLSTERY
HR	HAND RAIL	VCT	VINYL COMPOSITION TILE
INT	INTEGRAL	VET	VINYL ENHANCED TILE
LVT	LUXURY VINYL TILE	VQT	VINYL QUARTZ TILE
PT	PAINT	WC	WALL COVERING
PTM	PATCH TO MATCH	WD	WOOD
QB	QUARRY TILE BASE	WG	WALL GUARD
QT	QUARRY TILE	WOC	WALK OFF CARPET
QIZ	QUARTZ	WS	WRITEABLE SURFACE
		WT	WINDOW TREATMENT

FINISH PLAN SYMBOLS LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT



KEY PLAN:



PROJECT INFORMATION

Project Number
14457.20

Client Name

SOUTH ORANGETOWN CENTRAL SCHOOL DISTRICT

Project Name

PHASE 1: 2022 BOND

CERTIFICATE #018330
REGISTRATION EXPIR. DATES:
Lauren Tarsio 09/30/26
Richard Walte 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/24
Dave Hart 02/28/25
Jennifer Wergender 06/30/24

SOUTH ORANGETOWN CSD

WILLIAM O. SCHWABER SED# 50-03-01-06-010-0019
COTTAGE LANE ELEMENTARY SED# 50-03-01-06-010-022
TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-010-036-032
WILLIAM O. SCHWABER SAL SED# 50-03-01-06-010-022
COTTAGE LANE SAL SED# 50-03-01-06-010-032
COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-010-032
W33 OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001
30405 OUTDOOR CLASSROOM SED# 50-03-01-06-7-036-001
CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-034-001
T45 OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-001

PROJECT ISSUE & REVISION SCHEDULE

No. Date Description

PROFESSIONAL STAMPS

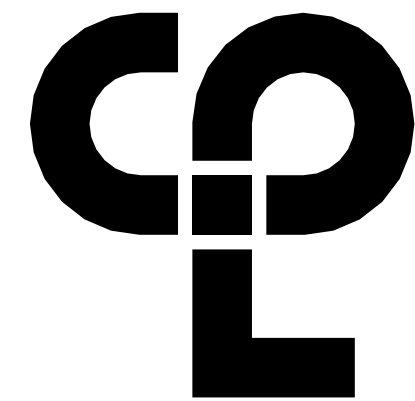
NEW YORK STATE EDUCATION STATUTES
TIES A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONERS
REGULATIONS FOR ANY PERSON WHOSE ACTS OR OMISSIONS ARE IN VIOLATION OF THE
ARCHITECT, ENGINEER OR LAND SURVEYOR, OR ALIAS IN EITHER IN ANY WAY, IF ANYBODY
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SHEET INFORMATION

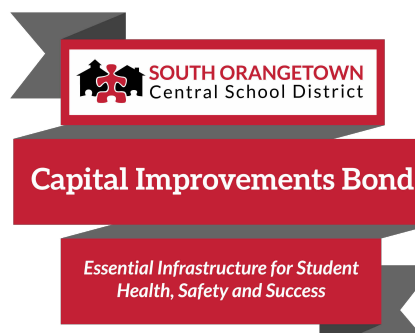
Scale
10/18/23 As indicated
Project Status
BID DOCUMENTS
Drawn By
ALS
Checked By
Checker
Drawing Title
PARTIAL FIRST FLOOR FINISH PLAN
- AREA C

Drawing Number

WOS
1201



CPL | Architecture Engineering Planning
50 Front Street Suite 202,
Newburgh, NY 12550
CPLeam.com



PROJECT INFORMATION
Project Number
14457.20
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TAPPAN ZEE HIGH SCHOOL SED# 50-03-01-06-0-006-0032
WILLIAM O. SCHAFER SAL SED# 50-03-01-06-0-012-0007
COTTAGE LANE SAL SED# 50-03-01-06-0-010-0023
COTTAGE LANE LIBRARY SAL SED# 50-03-01-06-8-003-0002
WIS OUTDOOR CLASSROOM SED# 50-03-01-06-7-035-0001
SONKS OUTDOOR CLASSROOM SED# 50-03-01-06-7-056-0001
CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-0001
THS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-0001

PROJECT ISSUE & REVISION SCHEDULE
No. Date Description

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THE SIGNATURE AND THE DATE OF SIGNATURE AND ANY SPECIFIC DESCRIPTION OF THE
ACTIVITY.

SHEET INFORMATION
Issued
10/18/23
Scale
As indicated
Project Status
BID DOCUMENTS
Drawn By
ALS
Checked By
Checker
Drawing Title
PARTIAL FIRST FLOOR FINISH PLAN
- AREA E & AREA F

Drawing Number
WOS 1202

FINISH PLAN KEY NOTES

- 1 BASE BID: PROVIDE 3-COLOR PATTERN (VCT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% VCT-1, 20% VCT-2, 20% VCT-3.
- 2 ALTERNATE BID # GC-06: PROVIDE 3-COLOR PATTERN (RT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% RT-1, 20% RT-2, 20% RT-3.
- 3 PROVIDE WINDOW TREATMENT (WT-1). REFER TO INTERIOR FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
- 4 PROVIDE WRITEABLE/MAGNETIC SURFACE (WS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION. WALL TO RECEIVE LEVEL 5 FINISH.
- 5 PROVIDE TACKABLE SURFACE (TAS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION.
- 6 PROVIDE DIGITALLY PRINTED WINDOW FILM. REFER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
- 7 PROVIDE 2-COLOR PATTERN CERAMIC WALL TILE WAINSCOT UP TO 5'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO TYPICAL TILE PATTERN "A" ON I000 FOR DETAIL.
- 8 PROVIDE SCHEDULED LVT IN ASHLAR INSTALLATION.
- 9 PROVIDE SCHEDULED CPT IN QUARTER-TURN INSTALLATION.
- 10 PROVIDE WOC-1 IN QUARTER-TURN INSTALLATION.
- 11 PROVIDE DIGITALLY PRINTED WALL GRAPHIC FULL HEIGHT OF WALL. REDER TO I001 FOR GRAPHICS SCHEDULE & ADDITIONAL DETAIL.
- 12 PROVIDE INTEGRAL RESILIENT STAIR TREAD (RST-1) & RISERS AT STAIR LOCATIONS. PAINT STRINGERS & RAILING PT-2. PROVIDE LVT-2 & RB-1 AT LANDING.
- 13 PROVIDE VCT-1 IN ASHLAR INSTALLATION.
- 14 PROVIDE 2 COLOR PAINT PATTERN WITH VINYL ADHERED SIGNAGE. SEE 2-I200 FOR ADDITIONAL DETAIL.
- 15 PROVIDE 4-COLOR PATTERN ACOUSTIC WALL PANELS (AWP). SEE A700 SERIES & FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED (PT-3), UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS (PT-4), UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **SSM-1**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. REFER TO **I000** FOR FLOOR PATTERN PLANS & DETAILS.
11. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **I000**.
12. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
13. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

FLOOR PATTERNING GENERAL NOTES

1. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS OTHERWISE NOTED. INSTALL TRANSITION STRIPS PER DETAILS.
2. PROVIDE ADA ACCESSIBLE MARBLE THRESHOLD AT ALL TOILET ROOM DOORS UNLESS OTHERWISE NOTED.
3. ALL AREAS WITH INTEGRAL BASE SHALL BE AT 4" A.F.F. BASE SHALL BE THE SAME COLOR AS THE ADJACENT FLOORING MATERIAL, UNLESS OTHERWISE NOTED.
4. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.

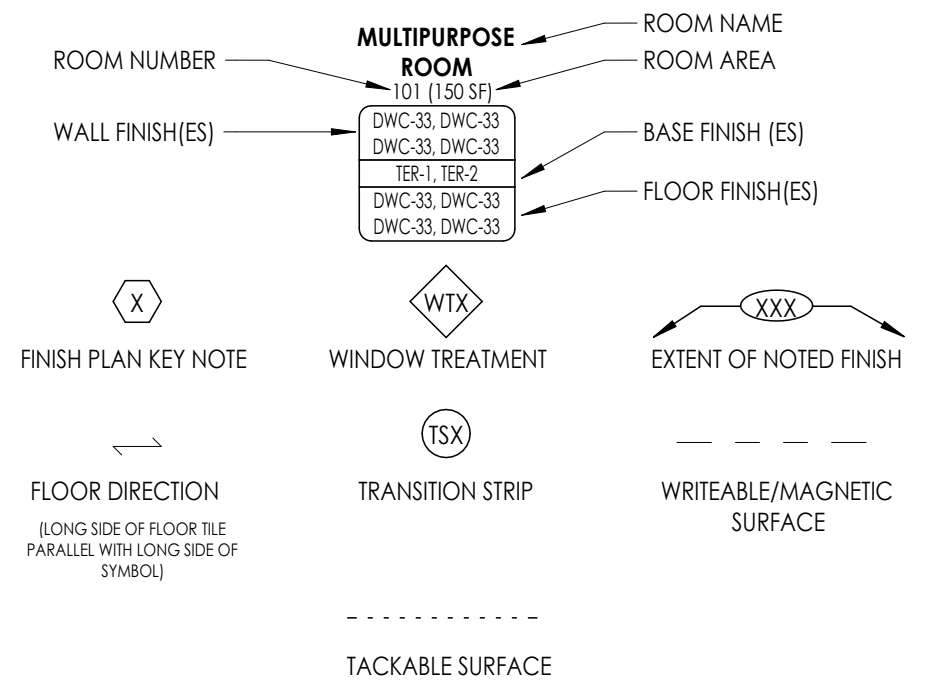
FINISH ABBREVIATIONS

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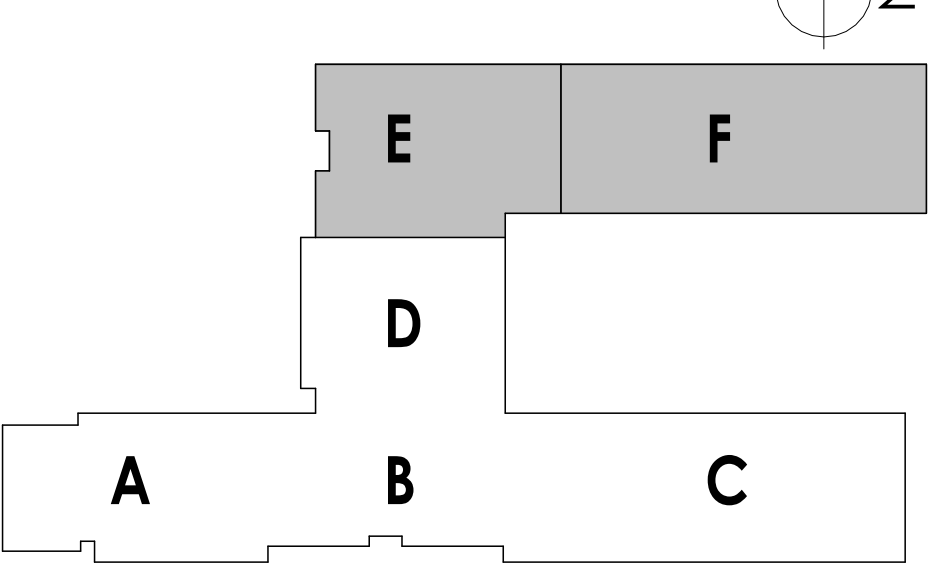
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AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RST	RESILIENT STAIR TREAD
CC	CUBICLE CURTAIN	RT	RUBBER TILE
CG	CORNER GUARD	SC	SPECIALTY CEILING
CHR	CHAIR RAIL	SCON	SEALED CONCRETE
CPT	CARPET	SN	STAIR NOSING & RISER
CR	CRASH RAIL	SSM	SOLID SURFACE MATERIAL
DG	DIGITAL GRAPHIC	ST	STONE VENEER
DS	DIVIDER STRIP	SV	SHEET VINYL
DWC	DIGITAL WALL COVERING	SWP	SHEET WALL PROTECTION
DWP	DIGITAL WALL PANEL	TB	TILE BASE
EPT	EPOXY PAINT	TER	TERRAZZO
ERF	EPOXY RESIN FLOOR	TF	TILE FLOOR
ETR	EXISTING TO REMAIN	TR	TRIM
EXP	EXPOSED	TAS	TACKABLE SURFACE
FILM	FILM	TS	TRANSITION STRIP
FRP	FIBER REINFORCED PANEL	TW	TILE WALL
GRT	GROUT	UPH	UPHOLSTERY
HPL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
HR	HAND RAIL	VET	VINYL ENHANCED TILE
INT	INTEGRAL	VQT	VINYL QUARTZ TILE
LVT	LUXURY VINYL TILE	WC	WALL COVERING
PT	PAINT	WD	WOOD
PTM	PATCH TO MATCH	WG	WALL GUARD
QB	QUARRY TILE BASE	WOC	WALK OFF CARPET
QT	QUARRY TILE	WS	WRITEABLE SURFACE
QTZ	QUARTZ	WT	WINDOW TREATMENT

FINISH PLAN SYMBOLS LEGEND

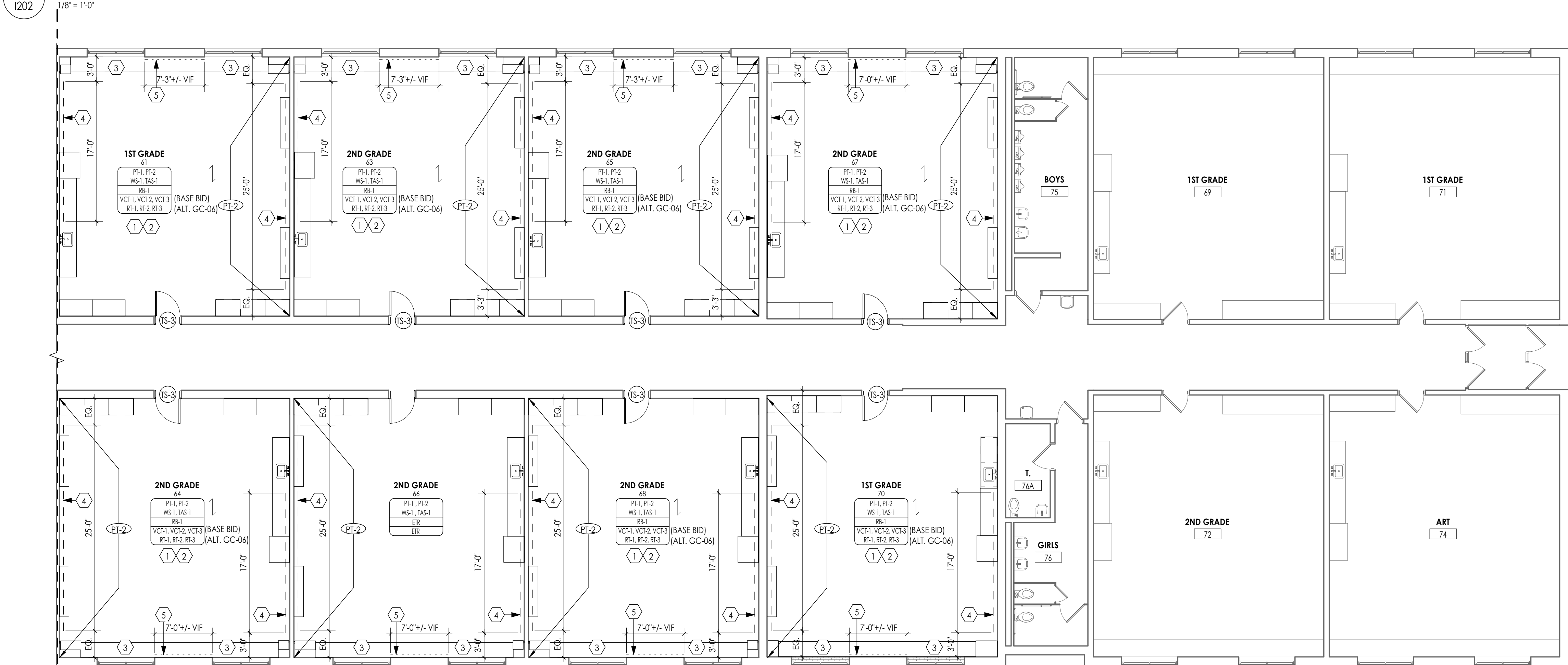
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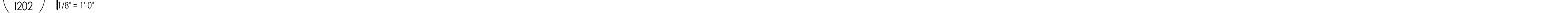
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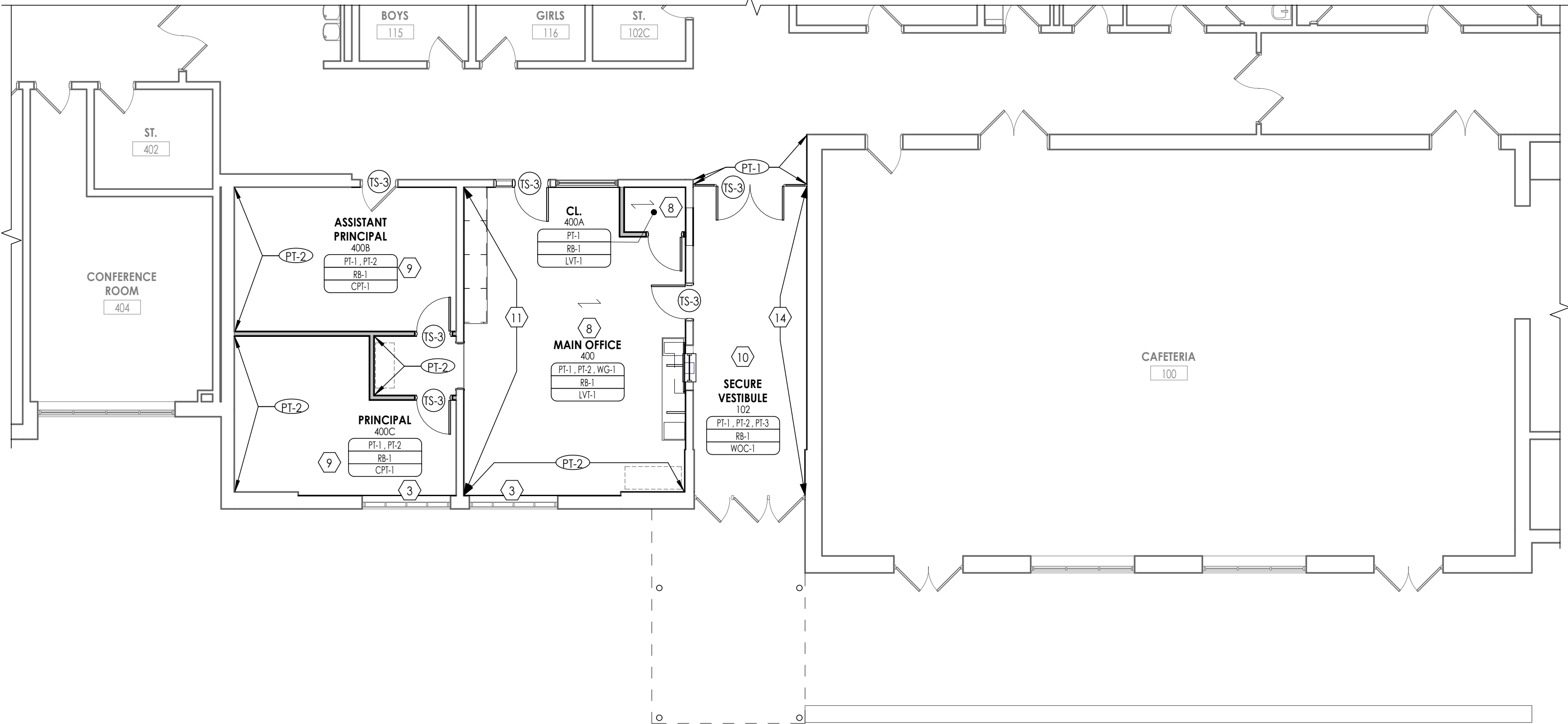
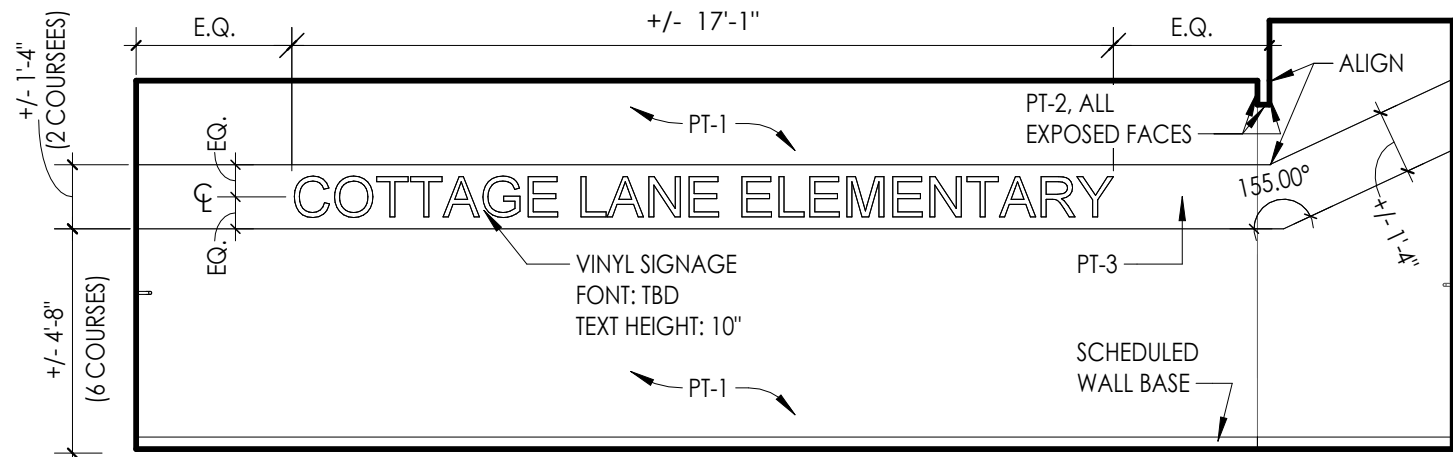
PARTIAL FIRST FLOOR FINISH PLAN - AREA E



FINISH PLAN - AREA F



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1 FINISH PLAN - AREA B

1/8" = 1'-0"

FINISH PLAN KEY NOTES

1. **BASE BID:** PROVIDE 3-COLOR PATTERN (VCT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% VCT-1, 20% VCT-2, 20% VCT-3.
2. **ALTERNATE BID # GC-06:** PROVIDE 3-COLOR PATTERN (RT-1,2,3) WITH RESILIENT BASE. RANDOM PATTERN: 60% RT-1, 20% RT-2, 20% RT-3.
3. PROVIDE WINDOW TREATMENT (WT-1). REFER TO INTERIOR FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
4. PROVIDE WRITEABLE/MAGNETIC SURFACE (WS-1) 2'-6" AFF. SEE I200 SERIES PLANS & A700 SERIES ELEVATIONS FOR SIZES & LOCATIONS. WALL TO RECIEVE LEVEL 5 FINISH.
5. PROVIDE TACKABLE SURFACE (TAS-1) 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION.
6. PROVIDE DIGITALLY PRINTED WINDOW FILM. REFER TO I001 FOR GRAPHICS SCHEDULE AND ADDITIONAL DETAIL.
7. PROVIDE 2-COLOR PATTERN CERAMIC WALL TILE WAINSCOT UP TO 5'-0" AFF WITH EPOXY PAINT (EPT-1) ABOVE. REFER TO TYPICAL TILE PATTERN "A" ON I001 FOR DETAIL.
8. PROVIDE SCHEDULED LVT IN ASHLAR INSTALLATION.
9. PROVIDE SCHEDULED CPT IN QUARTER-TURN INSTALLATION.
10. PROVIDE WOC-1 IN QUARTER-TURN INSTALLATION.
11. PROVIDE DIGITALLY PRINTED WALL GRAPHIC, FULL HEIGHT OF WALL. REFER TO I001 FOR GRAPHICS SCHEDULE AND ADDITIONAL DETAIL.
12. PROVIDE INTEGRAL RESILIENT STAIR TREAD (RST-1) & RISERS AT STAIR LOCATIONS. PAINT STRINGERS & RAILING PT-2. PROVIDE LVT-2 & RB-1 AT LANDING.
13. PROVIDE VCT-1 IN ASHLAR INSTALLATION.
14. PROVIDE 2 COLOR PAINT PATTERN WITH VINYL ADHERED SIGNAGE. SEE 2-I200 FOR ADDITIONAL DETAIL.
15. PROVIDE 4-COLOR PATTERN ACOUSTIC WALL PANELS (AWP). SEE A700 SERIES & FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

FINISH PLAN GENERAL NOTES

1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED (PT-3), UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNDERSIDE OF SOFFITS TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS (PT-4), UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **SSM-1**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. REFER TO **I300** FOR FLOOR PATTERN PLANS & DETAILS.
11. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **I000**.
12. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
13. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

FLOOR PATTERNING GENERAL NOTES

1. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS OTHERWISE NOTED. INSTALL TRANSITION STRIPS PER DETAILS.
2. PROVIDE ADA ACCESSIBLE MARBLE THRESHOLD AT ALL TOILET ROOM DOORS UNLESS OTHERWISE NOTED.
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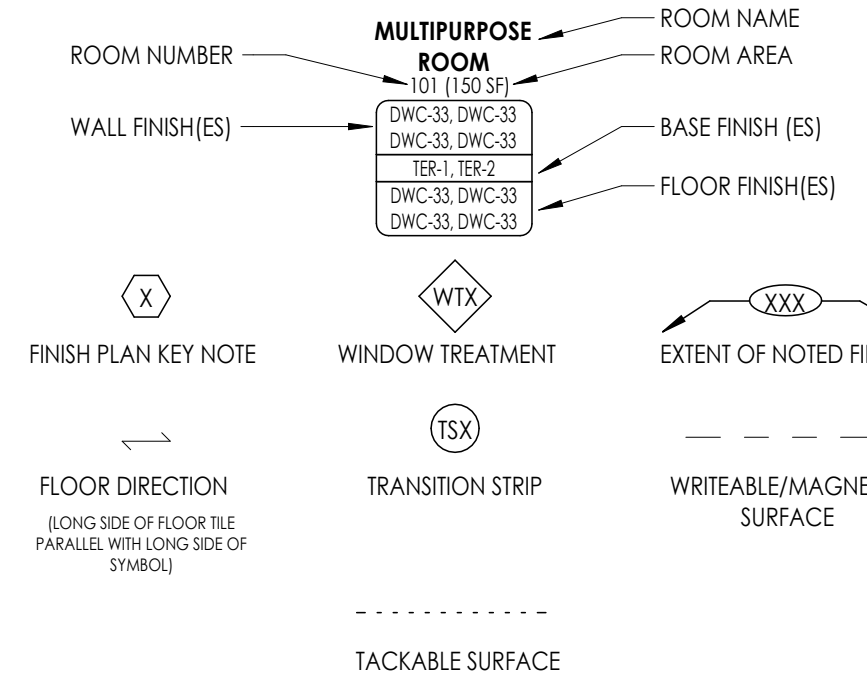
FINISH ABBREVIATIONS

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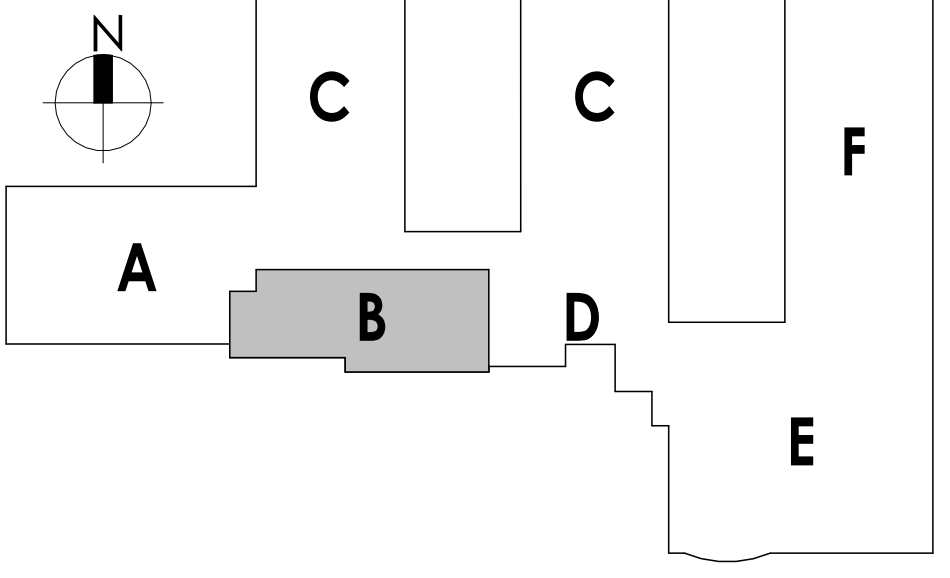
ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACOUSTICAL WALL PANEL	RS	RESILIENT SHEET
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CG	CORNER GUARD	RT	RUBBER TILE
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CPT	CARPET	SCON	SEALED CONCRETE
CR	CRASH RAIL	SN	STAIR NOSING & RISER
DG	DIGITAL GRAPHIC	SSM	SOLID SURFACE MATERIAL
DS	DIVIDER STRIP	ST	STONE VENEER
DWC	DIGITAL WALL COVERING	SV	SHEET VINYL
DWP	DIGITAL WALL PANEL	SWP	SHEET WALL PROTECTION
EPT	EPOXY PAINT	TAS	TACKABLE SURFACE
ERF	EPOXY RESIN FLOOR	TB	TILE BASE
ETR	EXISTING TO REMAIN	TER	TERRAZZO
EXP	EXPOSED	TF	TILE FLOOR
FILM	FILM	TR	TRIM
FRP	FIBER REINFORCED PANEL	TS	TICKABLE SURFACE
GRT	GROUT	TW	TILE WALL
HPL	HIGH PRESSURE PLASTIC LAMINATE	UPH	UPHOLSTERY
HR	HAND RAIL	VCT	VINYL COMPOSITION TILE
INT	INTEGRAL	VET	VINYL ENHANCED TILE
LVT	LUXURY VINYL TILE	VQT	VINYL QUARTZ TILE
PT	PAINT	WC	WALL COVERING
PTM	PATCH TO MATCH	WD	WOOD
QB	QUARRY TILE BASE	WG	WALL GUARD
QT	QUARRY TILE	WOC	WALK OFF CARPET
QIZ	QUARTZ	WS	WRITEABLE SURFACE
		WT	WINDOW TREATMENT

FINISH PLAN SYMBOLS LEGEND

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT



KEY PLAN:



PROJECT INFORMATION

Project Number

14457.20

Client Name

**SOUTH ORANGETOWN
SCHOOL DISTRICT**

Project Name

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SOUTH ORANGETOWN CSD

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- ☒ WOOD OUTDOOR CLASSROOM SED# 50-03-01-06-7-023-001
- ☒ BONKS OUTDOOR CLASSROOM SED# 50-03-01-06-7-056-001
- ☒ CLE OUTDOOR CLASSROOM SED# 50-03-01-06-7-054-001
- ☒ THS OUTDOOR CLASSROOM SED# 50-03-01-06-7-055-001

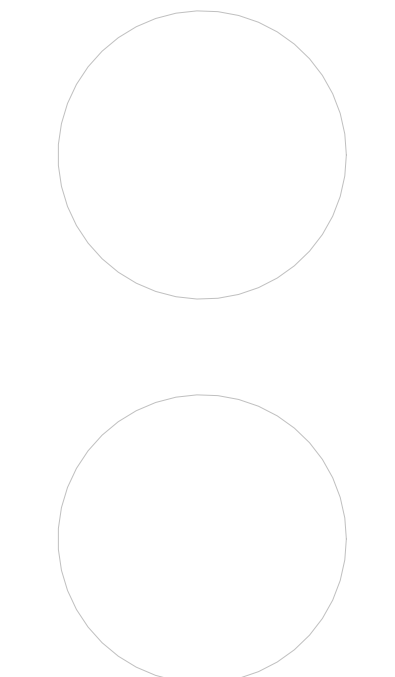
PROJECT ISSUE & REVISION SCHEDULE

No.

Date

Description

PROFESSIONAL STAMPS



NEW YORK STATE EDUCATION STATUTES
I, THE UNDERSIGNED, A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, DO HEREBY CERTIFY THAT I AM THE DESIGN PROFESSIONAL RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT DESCRIBED IN THE ATTACHED PERMIT APPLICATION AND THAT I AM A RESIDENT OF THE STATE OF NEW YORK.

SHEET INFORMATION

Issued

10/18/23

Project Status

BID DOCUMENTS

Drawn By

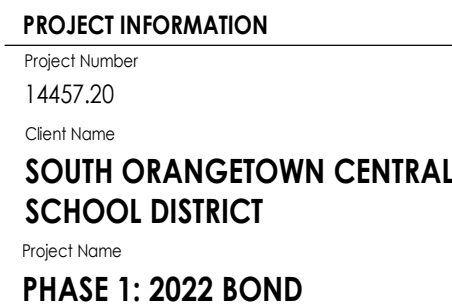
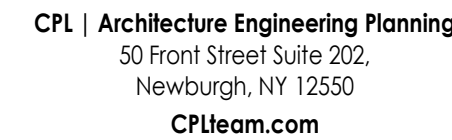
ALS

Drawing Title

**PARTIAL FIRST FLOOR FINISH PLAN
- AREA B**

Drawing Number

**CLE
I200**



CERTIFICATE #018330
REGISTRATION EXPIR.
Lauren Tarsio 09/30/26
Richard Waite 11/30/23
Larry Werts 12/31/24
Anthony Marchetti 05/31/25
Dave Hart 02/28/25
Jennifer Wengender 06/30/25

SOUTH ORANGETOWN CSD

<input type="checkbox"/>	WILLIAM O. SCHAEFER SED#	50-03-01-06-0-012-019
<input type="checkbox"/>	COTTAGE LANE ELEMENTARY SED#	50-03-01-06-0-010-002
<input type="checkbox"/>	TAPPAN ZEE HIGH SCHOOL SED#	50-03-01-06-0-006-032
<input type="checkbox"/>	WILLIAM O. SCHAEFER S&L SED#	50-03-01-06-0-012-020
<input type="checkbox"/>	COTTAGE LANE S&L SED#	50-03-01-06-0-010-023
<input type="checkbox"/>	COTTAGE LANE LIBRARY S&L SED#	50-03-01-06-0-023-002
<input type="checkbox"/>	WOS OUTDOOR CLASSROOM SED#	50-03-01-06-7-053-001
<input type="checkbox"/>	SMS OUTDOOR CLASSROOM SED#	50-03-01-06-7-056-001
<input type="checkbox"/>	CLE OUTDOOR CLASSROOM SED#	50-03-01-06-7-054-001
<input type="checkbox"/>	THIS OUTDOOR CLASSROOM SED#	50-03-01-06-7-055-001

[illegible]

PROFESSIONAL STAMPS

NEW YORK STATE EDUCATION STATEMENT

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND THE COMMISSIONER'S REGULATIONS FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ARCHITECT, ENGINEER OR SURVEYOR IS ALTERED. THE ALTERING PARTY SHALL AFFIX TO THE ITEM THEIR SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SHEET INFORMATION	
Issued	Scale
10/18/23	As indicated
Project Status	
BID DOCUMENTS	
Drawn By	Checked By
ALS	Checker
Drawing Title	
PARTIAL FIRST FLOOR FINISH PLAN	
- AREA D&E	

Drawing Number

CLE
I201

- 1 **BASE BID:** PROVIDE 3-COLOR PATTERN [VCT-1,2,3] WITH RESILIENT BASE. RANDOM PATTERN: 60% VCT-1, 20% VCT-2, 20% VCT-3.
- 2 **ALTERNATE BID # GC-06:** PROVIDE 3-COLOR PATTERN [RT-1,2,3] WITH RESILIENT BASE. RANDOM PATTERN: 60% RT-1, 20% RT-2, 20% RT-3.
- 3 PROVIDE WINDOW TREATMENT [WT-1]. REFER TO INTERIOR FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
- 4 PROVIDE WRITEABLE/MAGNETIC SURFACE [WS-1] 2'-6" AFF. SEE I200 SERIES PLANS & A700 SERIES ELEVATIONS FOR SIZES & LOCATIONS. WALL TO RECEIVE LEVEL 5 FINISH.
- 5 PROVIDE TACKABLE SURFACE [TAS-1] 2'-6" AFF. SEE A700 SERIES FOR ADDITIONAL INFORMATION.
- 6 PROVIDE DIGITALLY PRINTED WINDOW FILM. REFER TO I001 FOR GRAPHICS SCHEDULE AND ADDITIONAL DETAIL.
- 7 PROVIDE 2-COLOR PATTERD CERAMIC WALL TILE WAINSCOT UP TO 5'-0" AFF WITH EPOXY PAINT [EPT-1] ABOVE. REFER TO TYPICAL TILE PATTERN "A" ON I001 FOR DETAIL.
- 8 PROVIDE SCHEDULED LVT IN ASHLAR INSTALLATION.
- 9 PROVIDE SCHEDULED CPT IN QUARTER-TURN INSTALLATION.
- 10 PROVIDE WOC-1 IN QUARTER-TURN INSTALLATION.
- 11 PROVIDE DIGITALLY PRINTED WALL GRAPHIC, FULL HEIGHT OF WALL. REFER TO I001 FOR GRAPHICS SCHEDULE AND ADDITIONAL DETAIL.
- 12 PROVIDE INTEGRAL RESILIENT STAIR TREAD [RST-1] & RISERS AT STAIR LOCATIONS. PAINT STRINGERS & RAILING FT-2. PROVIDE LVT-2 & RB-1 AT LANDING.
- 13 PROVIDE VCT-1 IN ASHLAR INSTALLATION.

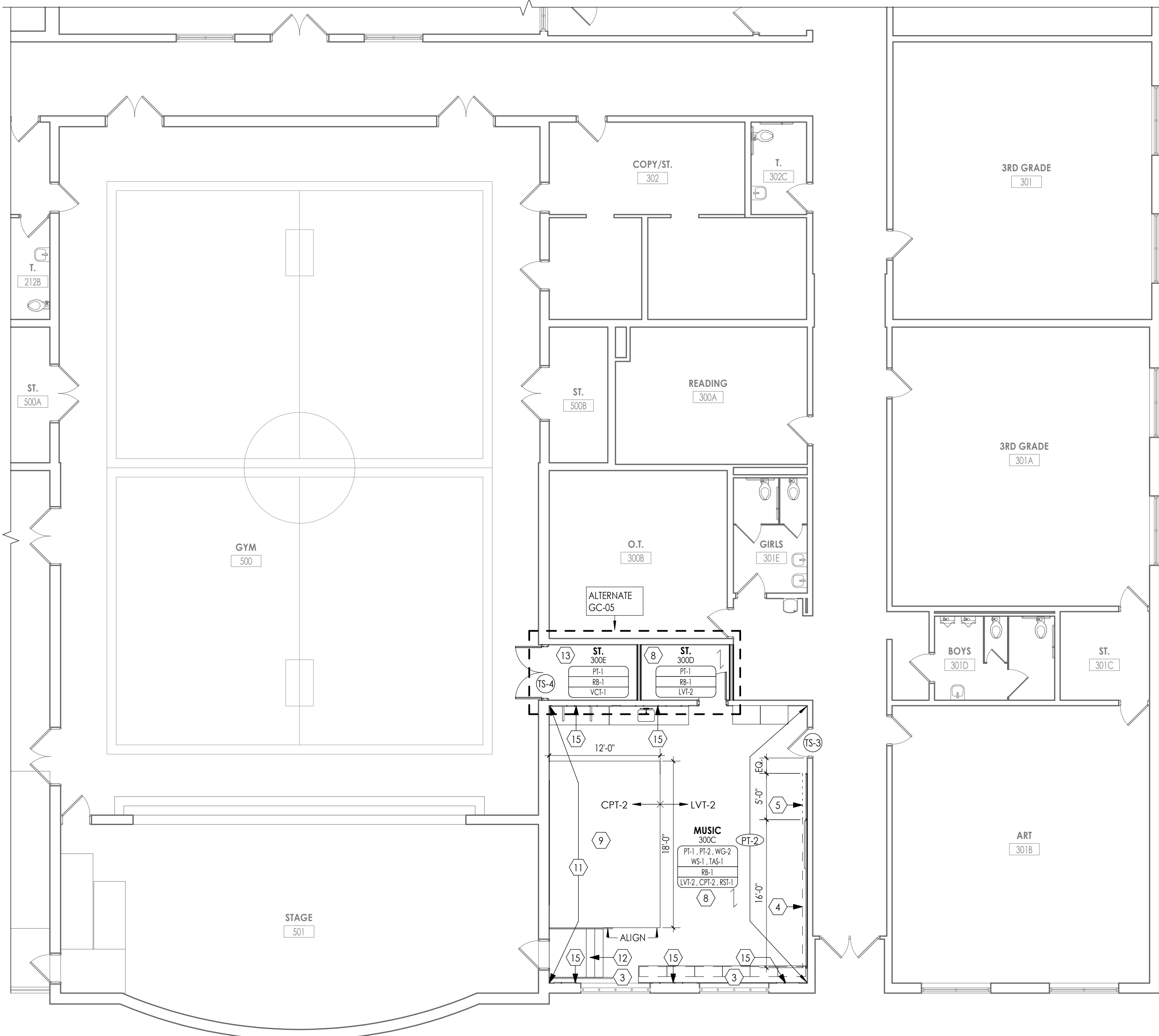
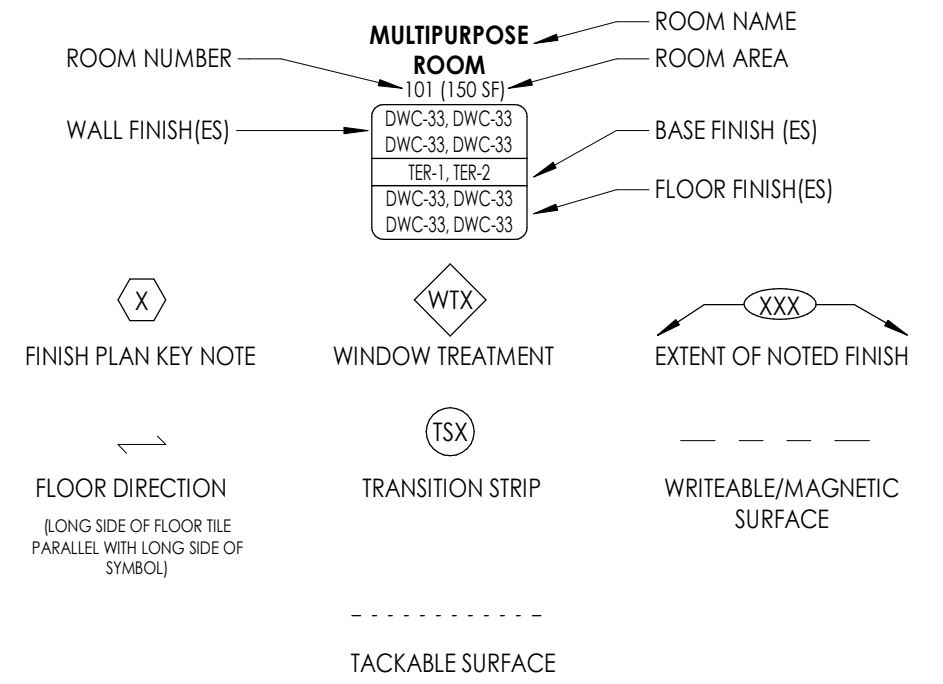
1. ALL NEW AND EXISTING HOLLOW METAL DOORS, DOOR FRAMES AND WINDOW FRAMES IN PROJECT SCOPE SHALL BE PAINTED **(PT-3)**, UNLESS NOTED OTHERWISE.
2. ALL LOUVERS, VENTS, GRILLES AND OTHER MISCELLANEOUS MECHANICAL AND ELECTRICAL DEVICES ARE TO BE PAINTED TO MATCH THE SURFACE ON WHICH THEY APPEAR, UNLESS NOTED OTHERWISE.
3. REFER TO A600 SERIES DRAWINGS FOR CEILING TYPES AND SOFFIT FINISHES.
4. UNDERSIDE OF SOFFIT TO MATCH FACE OF SOFFIT. SEE **A600 SERIES** FOR PAINT ACCENT SPECIFICATIONS.
5. PAINT GWB CEILINGS **(PT-4)**, UNLESS NOTED OTHERWISE.
6. REFER TO A700 SERIES INTERIOR ELEVATIONS FOR MILLWORK FINISHES.
7. ALL WINDOW SILLS SHALL BE **SSM-1**, UNLESS OTHERWISE NOTED.
8. HIGH PRESSURE PLASTIC LAMINATE ON VERTICAL SURFACES TO RUN VERTICALLY, UNLESS NOTED OTHERWISE.
9. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.
10. REFER TO **3000** FOR FLOOR PATTERN PLAYS & DETAILS.
11. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE. INSTALL TRANSITION STRIPS PER DETAILS ON **1000**.
12. PROVIDE CONCRETE FLOOR PREPARATION IN ACCORDANCE WITH FLOORING MANUFACTURER SPECIFICATION.
13. ALL NON-EPOXY GROUT TO BE SEALED A MINIMUM OF TWO TIMES PRIOR TO COMPLETION.

1. ALL FLOOR FINISHES SHALL TRANSITION AT THE CENTERLINE OF THE DOOR, UNLESS OTHERWISE NOTED. INSTALL TRANSITION STRIPS PER DETAILS.
2. PROVIDE ADA ACCESSIBLE MARBLE THRESHOLD AT ALL TOILET ROOM DOORS UNLESS OTHERWISE NOTED.
3. ALL AREAS WITH INTEGRAL BASE SHALL BE AT 4" A.F.F. BASE SHALL BE THE SAME COLOR AS THE ADJACENT FLOORING MATERIAL, UNLESS OTHERWISE NOTED.
4. WHERE KICKSPACES OCCUR AT MILLWORK, FLOOR FINISH SHOWN ON PLANS SHALL RUN UNDERNEATH KICKSPACE AS WELL.

NOTE: THIS LEGEND MAY CONTAIN ABBREVIATIONS THAT ARE NOT IN THIS PROJECT

ACT	ACOUSTICAL CEILING TILE	RB	RESILIENT BASE
AGL	ART GLASS	RP	RESIN PANEL
AWP	ACQUANT WALL PANEL	RS	RESILIENT STAIR TREAD
CC	CURTAIN CURTAIN	RT	RUBBER TILE
CG	CORNER GUARD	SC	SPECIALTY CEILING
CHR	CHAIR RAIL	SCN	SEALED CONCRETE
CPT	CARPET	SN	STAIN NOISING & RISER
CR	CRASH RAIL	SM	SOLID SURFACE MATERIAL
CG	DIGITAL GRAPHIC	SS	STONE VENER
DSTR	DIVIDER STRIP	SV	SHEET VINYL
DWC	DIGITAL WALL COVERING	SWP	SHEET WALL PROTECTION
DWP	DIGITAL WALL PANEL	TAS	TACKABLE SURFACE
EFT	EPOXY PAINT	TB	TILE BASE
EKF	EPOXY RESIN FLOOR	TER	TERRAZZO
ETR	EXISTING TO REMAIN	TF	TILE FLOOR
EXP	EXPOSED	TR	TRIM
FILM	FILM	TS	TCKABLE SURFACE
FRP	FIBER REINFORCED PANEL	TW	TILE WALL
GRT	GROUT	UPH	UPHOLSTERY
HPAL	HIGH PRESSURE PLASTIC LAMINATE	VCT	VINYL COMPOSITION TILE
INT	INTEGRAL	VET	VINYL ENHANCED TILE
LVT	LUXURY VINYL TILE	VQT	VINYL QUARTZ TILE
PT	PAINT	WC	WALL COVERING
PTM	PATCH TO MATCH	WD	WOOD
Q8	QUARTZ TILE BASE	WG	WALL GUARD
QUART	QUARTZ TILE	WOC	WALK OFF CARPET
QIZ	QUARTZ	WOS	WRITEABLE SURFACE
		WT	WINDOW TREATMENT

NOTE: THIS LEGEND MAY CONTAIN SYMBOLS THAT ARE NOT IN THIS PROJECT



1201 $1/8' = 1'-0'$