NO.	ISSUANCE	DATE	REVISION
1	SCHEMATIC DESIGN	01-20-2020	
2	PROGRESS DRAWINGS	04-09-2020	
3	BID	02-12-2021	

YONKERS PUBLIC SCHOOLS

One Larkin Center, Yonkers, New York 10701

AUDITORIUM UPGRADES AND EXTERIOR BLEACHER REPLACEMENT

LINCOLN HIGH SCHOOL

375 KNEELAND AVENUE, YONKERS, NY 10704

LIST OF DRAWINGS

GENERAL:

T1 TITLE SHEET & LIST OF DRAWINGS
G1 ABBREVIATIONS, LEGENDS, MOUNTING HEIGHTS & GENERAL NOTES

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ASB-101 2ND FLOOR ASBESTOS CONTAIN MATERIAL LOCATION DRAWING
ASB-102 3RD FLOOR ASBESTOS CONTAIN MATERIAL LOCATION DRAWING

SITE

CC-1 CODE COMPLIANCE SHEET
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A10 SITE PLAN
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A13 SITE DETAILS
A14 SITE DETAILS
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AR151 PARTIAL SECOND FLOOR REMOVAL PLAN, PARTIAL SECOND FLOOR REMOVAL REFLECTED CEILING PLAN
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A500 PARTITION TYPES AND MISCELLANEOUS DETAILS
A501 MISCELLANEOUS DETAILS

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A526 CASEWORK DETAILS

A700 DOOR SCHEDULE, DOOR TYPES, FRAME TYPES AND DOOR DETAILS

A800 FINISH FLOOR PLANS
A825 FINISH LEGEND & FINISH SCHEDULE

MECHANICAL

H101 LEGEND, NOTES AND PART SECOND AND BALCONY FLOOR PLANS (REMOVALS)
H102 PART SECOND THIRD FLOOR PLAN (REMOVALS)

H201 PART FIRST FLOOR, SECOND FLOOR AND SECOND FLOOR BALCONY PLANS (NEW WORK)
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ELECTRICAL

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E201 SECOND FLOOR ELECTRICAL LIGHTING PLAN
E202 AUDITORIUM AISLE LIGHTING ELECTRICAL PLAN
E203 AUDITORIUM CATWALK AND CRAWL SPACE LIGHTING PLAN

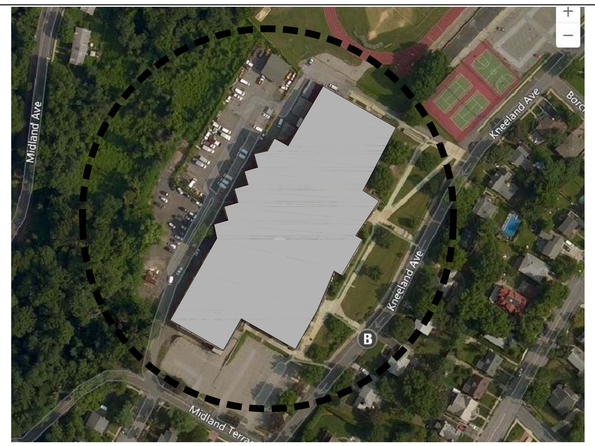
E301 SECOND FLOOR ELECTRICAL POWER AND FIRE ALARM PLAN

E501 ELECTRICAL RISERS
E601 ELECTRICAL SCHEDULES
E701 ELECTRICAL DETAILS

PLUMBING

P101 LEGEND, SCHEDULE, NOTES AND PART FIRST FLOOR AND SECOND FLOOR PLANS (REMOVALS)

P201 PART FIRST AND SECOND FLOOR PLANS (NEW WORK)



LINCOLN HIGH SCHOOL

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CONTRACT NO.1 - GENERAL CONSTRUCTION - SITE WORK
CONTRACT NO.2 - GENERAL CONSTRUCTION - BUILDING
CONTRACT NO.3 - HVAC CONSTRUCTION
CONTRACT NO.4 - PLUMBING
CONTRACT NO.5 - ELECTRICAL

BID SET

FEBRUARY 12, 2021

ABBREVIATIONS

&	– AND	
ACU	– AIR CONDITIONING UNIT (S)	
ACM	– ASBESTOS CONTAINING MATERIAL	
ACT	– ACOUSTICAL CEILING TILE	
ACW	– ASBESTOS CONTAINING WASTE	
AD	– ACCESS DOOR	
ADJ	– ADJACENT	
AFF	– ABOVE FINISH FLOOR	
AHU	– AIR HANDLER UNIT	
ALUM	– ALUMINUM	
ALT	– ALTERNATE	
AMB	– AMBIENT	
AMP	– AMPERE	
APD	– AIR PRESSURE DROP	
APPROX	– APPROXIMATE	
A.R.	– AREA OF REFUGE	
ARCH	– ARCHITECTURAL	
AVG	– AVERAGE	
BDD	– BACK DRAFT DAMPER	
BFW	– BOILER FEED WATER	
BHP	– BRAKE HORSE POWER	
BITUM	– BITUMINOUS	
BLDG	– BUILDING	
BLK	– BLOCK	
BTUH	– BRITISH THERMAL UNITS/HOUR	
BU	– BUILT UP	
BUR	– BUILT UP ROOFING	
C	– COMMON	
CV	– COEFFICIENT, VALVE FLOW	
CB	– CATCH BASIN	
C.C	– COOLING COIL	
CEIL OR CLG	– CEILING	
CER/CEG	– CEILING EXHAUST REGISTER/ GRILLE	
CFM	– CUBIC FEET PER MINUTE	
C.H	– CEILING HEIGHT	
CHWR	– CHILLED WATER RETURN	
CHWS	– CHILLED WATER SUPPLY	
C.J	– CONTROL JOINT	
C.L	– CENTER LINE	
CLG WTR	– COOLING WATER	
CLOS	– CLOSET	
CMP	– CORRUGATED METAL PIPE	
C.O	– CLEAN OUT	
COL	– COLUMN	
COMPR	– COMPRESSOR	
CONC	– CONCRETE	
COND	– CONDENSER	
CONST	– CONSTRUCTION	
CONT	– CONTINUOUS	
CONTR	– CONTRACTOR	
CONV	– CONVECTOR	
CP	– CONDENSATE PUMP	
CRR/CRG	– CEILING RETURN REGISTER/ GRILLE	
CRU	– COMPUTER ROOM UNIT	
CSD	– CEILING SUPPLY DIFFUSER	
CT	– CERAMIC TILE	
C.TWR.	– COOLING TOWER	
CU	– CONDENSER UNIT	
CU FT	– CUBIC FEET	
CUH	– CABINET UNIT HEATER	
CWR	– CONDENSER WATER RETURN	
CWS	– CONDENSER WATER SUPPLY	
D/DIA	– DIAMETER	
DB	– DRY BULB TEMPERATURE	
dB	– DECIBEL	
DC	– DUST COLLECTOR	
DEG	– DEGREE	
DEMO	– DEMOLITION	
D.F.	– DRINKING FOUNTAIN	
D.H.	– DOUBLE HUNG	
DIM	– DIMENSION	
DN	– DOWN	
D.O	– REPEAT/DOOR OPENING	
DP	– DEEP	
DR	– DOOR	
DWG	– DRAWING	
DX	– DIRECT EXPANSION	
E	– EAST	
EA	– EACH	
EAT	– ENTERING AIR TEMPERATURE	
E–CONTR	– ELECTRICAL CONTRACTOR	
E–CUSP.	– EXISTING CUSPIDOR	
EDB	– ENTERING DRY BULB	
E.D.F	– EXISTING DRINKING FOUNTAIN	
EDR	– EQUIVALENT DIRECT RADIATION	
E.E.W.	– EMERGENCY EGRESS WINDOW	
EF	– EXHAUST FAN	
ETE	– EXISTING FIRE EXTINGUISHER	
E.H.	– EXHAUST HOOD	
EJ	– EXPANSION JOINT	
EQ	– EQUAL	
ELEC	– ELECTRICAL	
EL/ELEV	– ELEVATION	
E.M.H.	– ELEMENTARY SCHOOL MOUNTING HEIGHT	
ENCL	– ENCLOSURE	
ENTR	– ENTRANCE	
EQUIP	– EQUIPMENT	
ESP	– EXTERNAL STATIC PRESSURE	
ETC	– AND SO FORTH	
EVAP	– EVAPORATOR	
EWB	– ENTERING WET BULB	
EWT	– ENTERING WATER TEMPERATURE	
EXH	– EXHAUST	
EXH.A	– EXHAUST AIR	
EXIST	– EXISTING	
EXP	– EXPANSION	
EXT	– EXTERIOR	
F	– FAHRENHEIT	
F.A.I.	– FRESH AIR INTAKE	
FCU	– FAN COIL UNIT	
F.D.	– FLOOR DRAIN	
F.DAMP.	– FIRE DAMPER	
F.E.	– FIRE EXTINGUISHER	
F.G.	– FIBER GLASS	
FIN	– FINISH	
FIXT	– FIXTURE	
FHC	– FIRE HOSE CABINET	
FL/FLR	– FLOOR	
FTG	– FOOTING	
FOB	– FLAT ON BOTTOM	
FOG	– FUEL OIL GAUGE	
FOR	– FUEL OIL RETURN	
FOS	– FUEL OIL SUPPLY	
FOT	– FLAT ON TOP	
F.P.	– FIRE PROOF	
FPM	– FEET PER MINUTE	
FPS	– FEET PER SECOND	
FRP	– FIBERGLASS REINFORCED POLYSTYRENE	
FT	– FOOT OR FEET	
GA	– GAUGE	
GAL	– GALLONS	
GALV	– GALVANIZED	
G.C.	– GENERAL CONSTRUCTION	
GEN	– GENERAL	
GL	– GLASS	
GPH	– GALLONS PER HOUR	
GPM	– GALLONS PER MINUTE	
GR	– GRAINS	
G.V.	– GAS VALVE	
GYP. BD	– GYPSUM BOARD	
GYP. FB	– GYPSUM FIBERBOARD	
H	– HEIGHT	
H.B.	– HOSE BIB	
H–CONTR	– HEATING, VENTING, AND AIR CONDITIONING CONTRACTOR	
H.C	– HOLLOW CORE	
H/C	– HEATING/COOLING	
HD	– HEAD	
HEAT.CL.	– HEATING COIL	
HG	– REFRIGERANT HOT GAS	
H.M	– HOLLOW METAL	
HORIZ	– HORIZONTAL	
H.P.	– HIGH POINT	
HPS	– HIGH PRESSURE STEAM	
H.PWR	– HORSE POWER	
HR	– HOUR (S)	
HT	– HEAT	
HTHW	– HIGH TEMPERATURE HOT WATER	
HTR	– HEATER	
HV	– HEATING/VENTILATION UNIT	
H.W.C.	– HIGH IMPACT WALL COVERING	
HWR	– HOT WATER RETURN	
HWS	– HOT WATER SUPPLY	
HX	– HEAT EXCHANGER	
HZ	– FREQUENCY(CYCLES PER MINUTE)	
ID	– INSIDE DIAMETER	
IEF	– IN–LINE EXHAUST FAN	
INT	– INTERIOR	
INSUL	– INSULATION	
INV	– INVERT	
IN	– INCH	
J.C	– JANITOR'S CLOSET	
J/I	– JOINT	
J.B	– JUNCTION BOX	
L	– LENGTH	
LAT	– LEAVING AIR TEMPERATURE	
LAM	– LAMINATE	
LAV	– LAVATORY	
LBS./#	– POUNDS	
LCC	– LEAD COATED COPPER	
LDR	– LEADER	
LF	– LINEAR FEET	
LIQ	– LIQUID	
LL	– LIVE LOAD	
LP	– LOW POINT	
LPS	– LOW PRESSURE STEAM	
LRG	– LINEAR RETURN GRILLE	
LSD	– LINEAR SUPPLY DIFFUSER	
LWT	– LEAVING WATER TEMPERATURE	
M	– MIRROR	
MAX	– MAXIMUM	
MAT	– MATERIAL	
MBH	– BTU PER HOUR (THOUSAND)	
MD	– MOTORIZED DAMPER	
MECH	– MECHANICAL	
MFR	– MANUFACTURER	
MIN	– MINIMUM	
MISC	– MISCELLANEOUS	
MO	– MASONRY OPENING	
MPS	– MEDIUM PRESSURE STEAM	
MS	– MARBLE SADDLE	
MH	– MAN HOLE	
MTD	– MOUNTED	
MTL	– METAL	
N	– NORTH	
N/A	– NOT APPLICABLE	
NC	– NORMALLY CLOSED	
N.I.C	– NOT IN CONTRACT	
NO (S)	– NUMBER(S)	
N.OPEN	– NORMALLY OPEN	
N.T.S	– NOT TO SCALE	
OA	– OUTSIDE AIR	
OC	– ON CENTER	
OD	– OUTSIDE DIAMETER	
ODR	– OPEN DUCT RETURN	
OF	– OUTSIDE FACE	
OH	– OVERHEAD	
OPNG	– OPENING	
OPP	– OPPOSITE	
OZ	– OUNCE	
P	– PUMP(IN–LINE OR BASE MOUNTED)	
PART	– PARTIAL	
P–CONTR	– PLUMBING CONTRACTOR	
PB	– PANEL BOX	
PCC	– POWER CHARGING CABINET	
PD	– PRESSURE DROP	
PH	– PENTHOUSE	
PL	– PLATE	
PLUMB	– PLUMBING	
PLYWOOD	– PLYWOOD	
PNL	– PANEL	
PNT	– PAINT	
PREFAB	– PREFABRICATED	
PRESS	– PRESSURE	
PRSC	– PROJECTION SCREEN	
PSI	– POUNDS PER SQUARE INCH	
PT	– PRESSURE TREATED	
QT	– QUARRY TILE	
QTY	– QUANTITY	
R	– RISER/RADIUS	
RA	– RETURN AIR	
RAD	– RADIATION	
RD	– ROOF DRAIN	
REF	– ROOF EXHAUST FAN	
REINF	– REINFORCED	
REQ'D	– REQUIRED	
RH	– RELATIVE HUMIDITY	
RO	– ROUGH OPENING	
RM	– ROOM	
RPM	– REVOLUTIONS PER MINUTE	
RTU	– ROOF TOP UNIT	
S	– SINK	
SA	– SUPPLY AIR	
SAN	– SANITARY	
SCHED	– SCHEDULE	
SD	– SMOKE DETECTOR	
S.DMPR	– SMOKE DAMPER	
SECT	– SECTION	
SF	– SQUARE FOOT	
SHT	– SHEET	
SIM	– SIMILAR	
SP	– STATIC PRESSURE	
SPEC(S)	– SPECIFICATION (S)	
SQ	– SQUARE	
SQ FT	– SQUARE FEET	
SS	– STAINLESS STEEL	
STD	– STANDARD	
STL	– STEEL	
STM	– STEAM	
STOR	– STORAGE	
STRUCT	– STRUCTURAL	
SUCT	– SUCTION	
SUSP	– SUSPENDED	
T	– TREAD/TOILET	
TCP	– TEMPERATURE CONTROL PANEL	
T.D.	– TRENCH DRAIN	
T.DIFF.	– TEMPERATURE DIFFERENCE	
TEL	– TELEPHONE	
TEMP	– TEMPERED	
TEMPR.	– TEMPERATURE	
THK	– THICK	
T.O.	– TRIMMED OPENING	
T.O.C.	– TOP OF CURB	
T.O.P.	– TOP OF PARAPET	
T.O.S.	– TOP OF STEEL	
TSP	– TOTAL STATIC PRESSURE	
T.STAT	– THERMOSTAT	
TYP	– TYPICAL	
U	– URINAL	
UH	– UNIT HEATER	
UL	– UNDERWRITERS LABORATORY	
UNFIN	– UNFINISHED	
UV	– UNIT VENTILATOR	
V	– VOLT	
VAV	– VARIABLE AIR VOLUME	
V.C.T	– VINYL COMPOSITION TILE	
VD	– VOLUME DAMPER	
VEL	– VELOCITY	
VEST	– VESTIBULE	
V.I.F	– VERIFY IN FIELD	
VLV	– VALVE	
VOL	– VOLUME	
V.P.	– VISION PANEL	
V.W.C.	– VINYL WALL COVERING	
W	– WOMEN/WIDTH/WASHER	
W/	– WITH	
WB.	– WET BULB	
W.C.	– WATER CLOSET	
WD.	– WOOD	
WEF	– WALL EXHAUST FAN	
WER/WEG	– WALL EXHAUST REGISTER/GRILLE	
'WG'	– INCHES OF WATER, GAGE (PRESSURE)	
WK	– WORK	
W.G.	– WIRE GLASS	
W.I.	– WROUGHT IRON	
WP	– WATER PROOF	
WPD	– WATER PRESSURE DROP	
W.R.	– WATER RESISTANT	
WRR/WRG	– WALL RETURN REGISTER/GRILLE	
WSR/WSG	– WALL SUPPLY REGISTER/GRILLE	
WTG	– WALL TRANSFER GRILLE	
WTR	– WATER	
W.W.F.	– WELDED WIRE FABRIC	
W.W.M.	– WELDED WIRE MESH	
YD	– YARD DRAIN	

GRAPHIC LEGEND

CLASSROOM 100 — ROOM NAME & NUMBER

100 — DOOR NUMBER

1 / 4 (1 / A–) 2 / 3 — ELEVATION KEY

1 / 4 (W) 2 / 3 — INTERIOR WALL INDICATIONS

(J1) — REMOVAL/WORKSCOPE NOTE

1 — REVISION MARK

1 / A– — DETAIL NO. / DETAIL KEY / DWG. NO.

X / X — EXTERIOR ELEVATION KEY

FLUSH — FLUSH THRESHOLD

5'–0" ø — HANDICAPPED TURNING RADIUS

REMOVE EXISTING CONSTRUCTION

EXISTING CONSTRUCTION

NEW WALL CONSTRUCTION

1 / A — COLUMN GRID LINES

W — WINDOW TYPE

– — EXISTING COLUMN DESIGNATION

X / XXX — BUILDING/WALL SECTION/DETAIL

REFERENCE POINT

HIDDEN LINE BELOW

HIDDEN LINE ABOVE OR BEYOND

CENTERLINE OR N.I.C. LINE

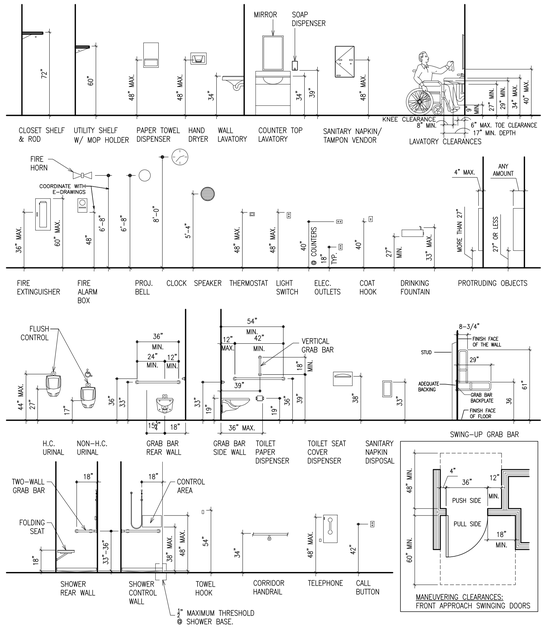
II — EXISTING DOOR INDICATES DOOR NUMBER (SEE DOOR SCHEDULE)

III — NEW DOOR INDICATES DOOR NUMBER (SEE DOOR SCHEDULE)

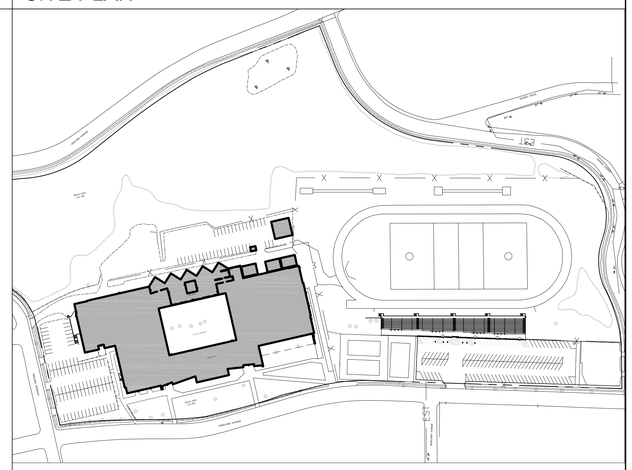
MATERIALS LEGEND

- CONCRETE
- CONCRETE MASONRY UNITS
- BRICK
- STONE
- METALS
- COMPACTED GRAVEL
- EARTH/UNDISTURBED SOIL
- DRAINAGE BOARD
- PARTICLE BOARD
- PLYWOOD
- ACOUSTICAL TILE
- CONTINUOUS WOOD FRAMING THROUGH MEMBER
- WOOD FRAMING THROUGH INTERRUPTED MEMBER
- FINISHED WOOD
- BATT INSULATION
- RIGID INSULATION

MOUNTING HEIGHTS FOR ACCESSIBLE ITEMS



SITE PLAN



GENERAL NOTES

1. ALL ELEVATIONS AND DETAILS SHOWN ARE SIMILAR LOCATIONS IN ALL OR PART OF THE ELEVATION DETAIL.
2. ANY VARIATIONS FROM CONDITIONS AS SHOWN ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. WORK SHALL NOT PROCEED UNTIL CLARIFICATION HAS BEEN RECEIVED.
3. EACH CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS ON THE JOB SITE.

3a. REVIEW AND COORDINATE ALL CONDITIONS (INCLUDING BUT NOT LIMITED TO PENETRATIONS, FABRICATIONS, INSTALLATIONS) FOR CONFORMANCE TO THE PLANS, SPECIFICATIONS, APPLICABLE REFERENCE STANDARDS AND OTHER PROVISIONS OF THE CONTRACT DOCUMENTS, AND COORDINATE ALL WORK WITH ALL OTHER TRADES.

4. INDICATED DIMENSIONS ARE TO:
   A.) FACE OF MASONRY OR CONCRETE AND FACE OF FINISH TO FINISH ARE EXACT.
   B.) CENTER LINES.
5. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.
6. SHOP DRAWINGS WHERE APPLICABLE MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE ANY FABRICATION OR WORK IS COMMENCE..
7. ALL WORK MUST CONFORM TO ALL CODES HAVING JURISDICTION AND THE STATE EDUCATION DEPARTMENT PLANNING STANDARDS ANY CONFLICT OF OR BETWEEN CODE, THE MORE STRINGENT CODE SHALL SUPERSEDE ALL OTHERS.
8. USE ONLY NEW MATERIALS AND EQUIPMENT, WITHOUT DEFECTS FOR THEIR INTENDED USE.
9. DISCREPANCIES AND OMISSIONS ON DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR CLARIFICATION.
10. LARGE SCALE DRAWINGS HAVE PRECEDENCE, HOWEVER WORK INDICATED ON SMALL SCALE DRAWINGS SHALL NOT BE OMITTED. SIMILARLY, NOTES TAKE PRECEDENCE OVER SCHEDULES, PIPING AND WIRE DIAGRAMS. HOWEVER WORK SHOWN OR DESCRIBED BY OTHER METHODS SHALL NOT BE OMITTED.
11. CUT AND PATCH ALL EXISTING FINISHES AS REQUIRED BY NEW WORK. MATCH AND FINISH TO PRESENT FINISHED SURFACES OR AS INDICATED.
12. SET ALL WORK STRAIGHT, PLUMB AND LEVEL OR WITH INDICATED SLOPE.
13. ALL NEW WALLS AND PARTITIONS AS NOTED SHALL BE CARRIED UP AND SECURED TIGHTLY TO ROOF DECK AND/OR SLAB UNLESS OTHERWISE SPECIFIED. (SEE PARTITION TYPE DRAWINGS FOR MORE INFORMATION.)
14. IF AMBIGUITIES EXIST IN THE CONTRACT DOCUMENTS THE CONTRACTOR SHALL INCLUDE IN HIS/HER BID THE MORE EXPENSIVE METHOD OF WORK.
15. EACH CONTRACTOR SHALL REMOVE AND DISPOSE OF THEIR OWN DEBRIS AS PER CONTRACT SPECIFICATION.
16. THE ELEVATIONS AND DETAILS ARE APPROXIMATE IN CONDITIONS AND ARE FOR INFORMATION ONLY. ALL DIMENSIONS AND CONDITIONS SHALL BE CONFIRMED AND COORDINATED BY THE CONTRACTOR.
17. REMOVE ALL EXISTING MATERIALS INDICATED AND AS REQUIRED TO INSTALL NEW DOORS, WALLS, EQUIPMENT AND RELATED ITEMS AS PER CONTRACT DOCUMENTS.
18. CONTRACTORS SHALL PROTECT ALL AREAS OF EXISTING CONSTRUCTION AND RELATED ITEMS FROM DAMAGE DURING CONSTRUCTION OPERATIONS.
20. ALL OCCUPIED PORTION OF THE SCHOOL BUILDING SHALL ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.
21. ALL CONTRACTORS SHALL MEET THE FOLLOWING MINIMUM SAFETY AND SECURITY STANDARDS FOR CONSTRUCTION PROJECTS.

    a) ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A SAFE AND SECURE MANNER.

    b) FENCES AROUND CONSTRUCTION SUPPLIES AND DEBRIS SHALL BE MAINTAINED.

    c) WORKERS SHALL BE REQUIRED TO WEAR PHOTO IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING ON SITE.
22. CONSTRUCTION AREAS WHICH UNDER THE CONTROL OF THE CONTRACTOR AND THEREFORE NOT OCCUPIED BY DISTRICT STAFF OR STUDENTS SHALL BE SEPARATED FROM OCCUPIED AREAS. PROVISIONS SHALL BE MADE TO PREVENT THE PASSAGE OF DUST AND CONTAMINANTS INTO OCCUPIED PARTS OF THE BUILDING. PERIODIC INSPECTIONS AND REPAIRS OF THE CONTAINMENT BARRIERS MUST BE MADE TO PREVENT EXPOSURE TO DUST AND CONTAMINANTS.

    a) A SPECIFIC STAIRWELL AND ENTRANCE SHALL BE PROVIDED FOR CONTRACTORS USE DURING WORK HOURS. WORKERS MAY NOT USE CORRIDORS, STAIRS OR ELEVATORS DESIGNATED FOR STUDENTS OR SCHOOL STAFF.
    b) REMOVAL OF ALL DEBRIS SHALL BE THROUGH DESIGNATED, SEPARATED AND PROTECTED AREAS OF THE BUILDING. THERE SHALL BE NO MOVEMENT OF DEBRIS OR EQUIPMENT THROUGH OCCUPIED SPACES OF THE BUILDING.
    c) ALL OCCUPIED PARTS OF A BUILDING AFFECTED BY CONSTRUCTION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORK DAY.
23. CONSTRUCTION OPERATIONS SHALL NOT PRODUCE NOISE IN EXCESS OF 60DBA IN OCCUPIED SPACES OR SHALL BE SCHEDULED FOR TIMES WHEN THE AFFECTED BUILDING SPACES ARE NOT OCCUPIED OR ACOUSTICAL ABATEMENT MEASURES SHALL BE TAKEN.
24. EACH RESPECTIVE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF CHEMICAL FUMES, GASES, AND OTHER CONTAMINATES PRODUCED BY ITS WELDING, GASOLINE OR DIESEL ENGINES, ROOFING, PAVING, PAINTING, ETC. TO ENSURE THEY DO NOT ENTER OCCUPIED PORTION OF THE BUILDING OR AIR INTAKES.
25. EACH RESPECTIVE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ITS ACTIVITIES AND MATERIALS WHICH RESULT IN "OFF–GASSING" OF VOLATILE ORGANIC COMPOUNDS SUCH AS GLUES, PAINTS, FURNITURE, CARPETING, WALL COVERING, DRAPERY, CURED OR VENTILATED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS BEFORE SPACE CAN BE OCCUPIED.

GENERAL REMOVAL NOTES:

1. REMOVAL DRAWINGS INDICATE ONLY MAJOR SCOPE OF REMOVALS. CONTRACTOR IS REQUIRED TO REMOVE ANY AND ALL ITEMS NOT SHOWN AS REQUIRED TO SUIT ALL NEW WORK. CONTRACTOR IS REQUIRED TO REMOVE, PROTECT AND STORE ANY AND ALL ITEMS SHOWN AS REQUIRED TO SUIT ALL NEW WORK, COORDINATE W/ OWNER FOR STORING LOCATIONS.
2. CONTRACTOR IS TO VERIFY ANY MAJOR DIMENSIONAL DEVIATIONS FROM DRAWINGS OR STRUCTURAL OBSTRUCTIONS. THESE SHALL BE BROUGHT TO THE OWNER'S REPRESENTATIVE'S ATTENTION. ALL CONTRACT DRAWINGS INDICATE APPROXIMATE DIMENSIONS AND EXISTING CONDITIONS BASED ON FIELD SURVEY AND DRAWINGS FURNISHED BY THE OWNER. VARIATIONS MAY EXIST AS TO FIELD CONDITIONS. THE COST FOR ANY SUCH VARIATIONS SHALL BE INCLUDED WITHIN THE CONTRACT BID.
3. ALL SURFACES DISTURBED BY REMOVALS SHALL BE PATCHED/REPAIRED TO MATCH EXISTING ADJACENT FINISHES, COORDINATE AND PREPARE SURFACES TO ACCOMMODATE WITH NEW FINISH ACCORDING TO SPECS AND MANUFACTURER'S RECOMMENDATIONS.
4. CONTRACTOR SHALL FIRE STOP ALL TRADE RELATED EXISTING OR NEW PENETRATIONS THROUGH FLOORS, PARTITIONS AND WALLS AT ALL LOCATIONS WITH APPROVED MATERIALS AND SYSTEMS.
5. ALWAYS WORK IN A MANNER WHICH PROVIDES CONTINUOUS SUPPORT TO STRUCTURE ABOVE. PROVIDE APPROPRIATE LINTEL FOR ALL OPENINGS UNLESS SPECIFIED OTHERWISE.
6. REMOVE ALL WINDOW TREATMENTS AND HARDWARE WHERE WINDOWS ARE BEING REPLACED. IF REQUESTED, TURNOVER TO OWNER.
7. COORDINATE REMOVALS WITH NEW WORK.
8. FOR ABATEMENT OF HAZARDOUS/ TOXIC MATERIALS REFER TO ABATEMENT DRAWINGS AND SPECIFICATIONS.
9. ABATEMENT OF HAZARDOUS MATERIAL SHALL BE COORDINATED WITH REMOVAL WORK.

SPECIAL NOTE:
TO THE BEST OF OUR KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RELATED SITE IMPROVEMENTS
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
ABBREVIATIONS, LEGENDS, MOUNTING HEIGHTS & GENERAL NOTES

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

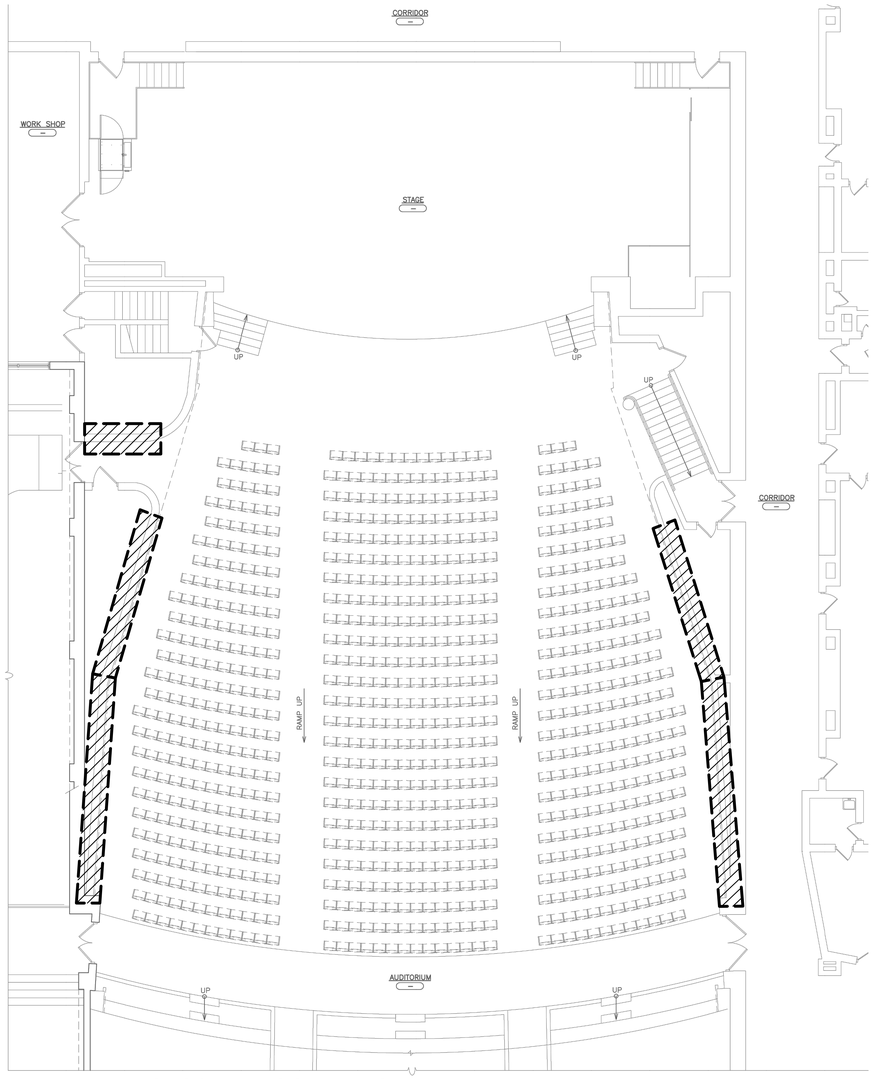
SHEET SIZE 30"x42" | DRAWING NO. G-1
SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

PLOT DATE: February 12, 2021 – 2:02pm

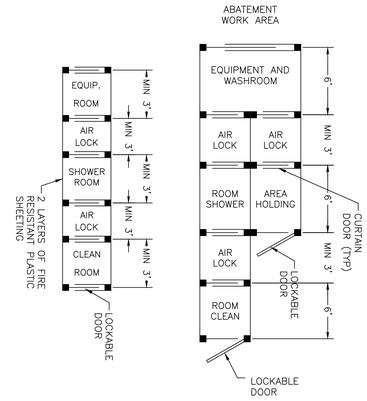
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1–F&D\G–1.dwg

KEY		
ASBESTOS CONTAINING MATERIAL	APPROXIMATE QUANTITY	LEGEND
GREY/BLACK RADIATOR INSULATION	270 SF	

NOTE: 9 LOCATIONS



1 PARTIAL SECOND FLOOR REMOVAL PLAN
SCALE: 1/8" = 1'-0"



2 TYPICAL DECONTAMINATION UNIT DETAIL
SCALE: NOT TO SCALE

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STATE OF NEW YORK
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LICENSED PROFESSIONAL ENGINEER

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ALTERATIONS REPAIRS
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
2ND FLOOR
ASBESTOS CONTAINING MATERIAL
LOCATION DRAWING

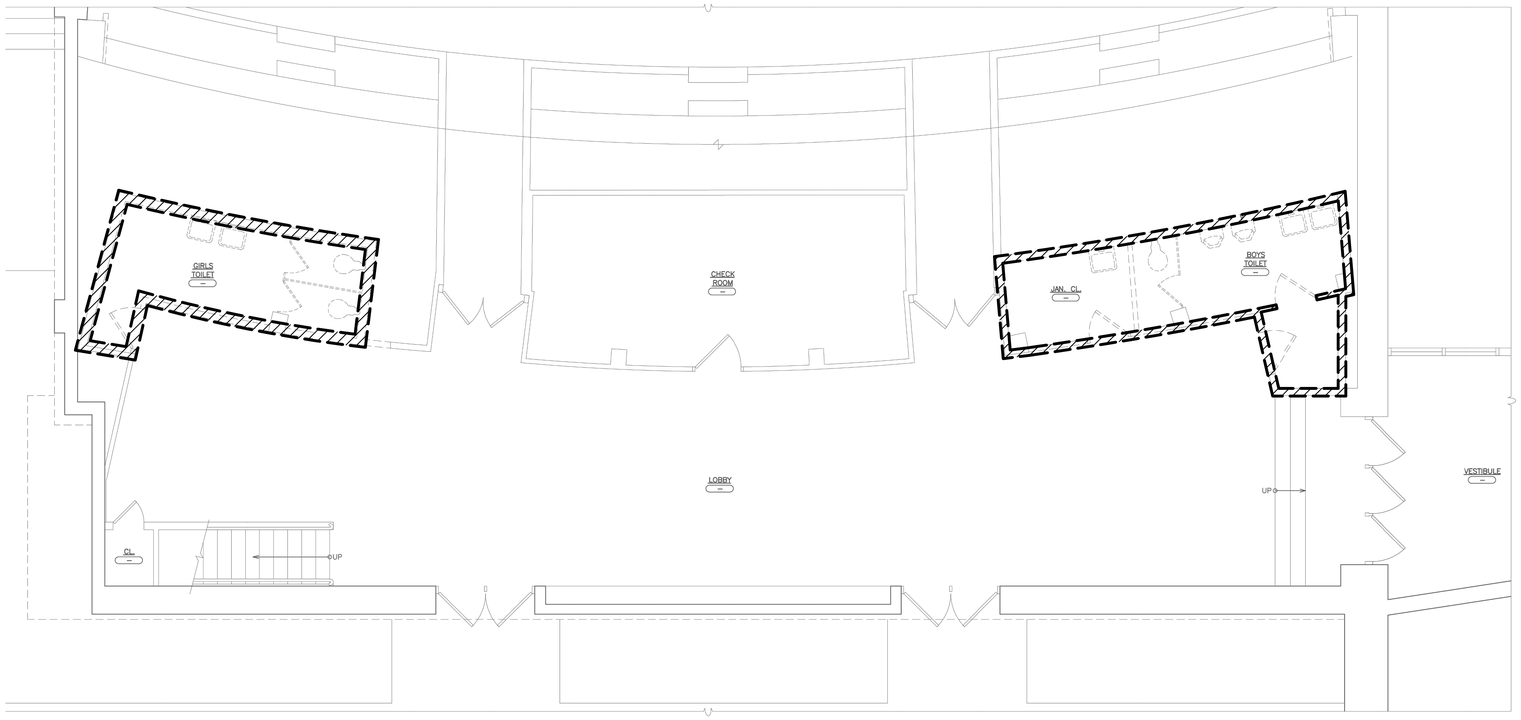
DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE	DRAWING NO.
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SCALE: AS NOTED	
DRAWN BY: F & D	FILE NO.: 19356.00

PLOT DATE: February 01, 2021 - 5:19pm

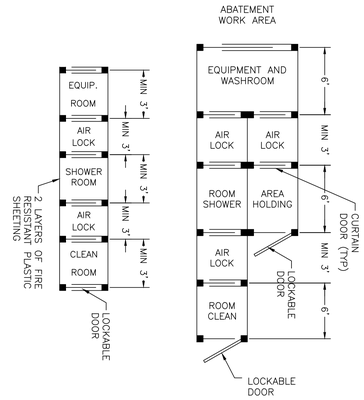
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KEY		
ASBESTOS CONTAINING MATERIAL	APPROXIMATE QUANTITY	LEGEND
CERAMIC TILE BACKING	845 SF	



1 PARTIAL SECOND FLOOR REMOVAL PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



2 TYPICAL DECONTAMINATION UNIT DETAIL
SCALE: NOT TO SCALE

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STATE OF NEW YORK
JOSEPH TERRUSO
079979
LICENSED PROFESSIONAL ENGINEER

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
ALTERATIONS TO CLASSROOMS & EXTERIOR
BUILDING REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
2ND FLOOR
ASBESTOS CONTAINING MATERIAL
LOCATION DRAWING

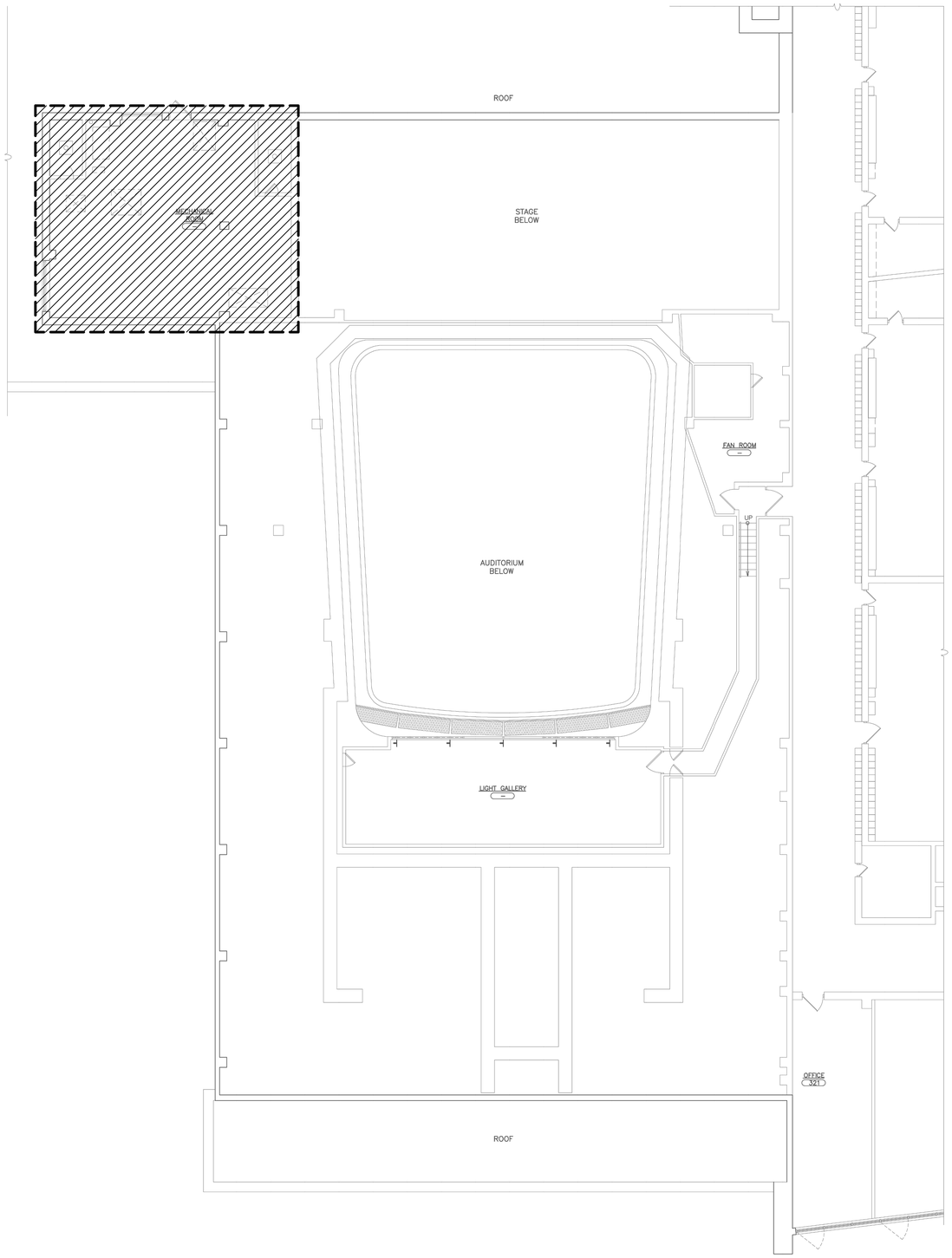
DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

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SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

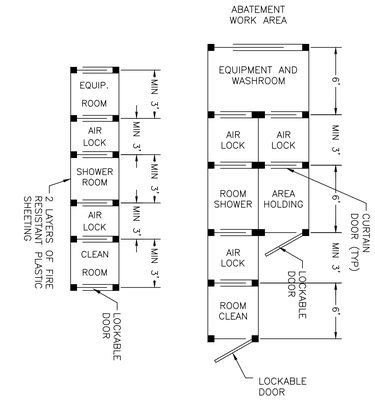
PLOT DATE: February 01, 2021 - 5:19pm

FILE: C:\Users\AV\Warren and Panzer Engineers, P.C\CAD - Documents\258 Fuller DAngelo\19 - Yonkers Public Schools\07 - Lincoln HS\258.19.07 WP ACM Drawing 30X42.dwg

KEY		
ASBESTOS CONTAINING MATERIAL	APPROXIMATE QUANTITY	LEGEND
PIPE FITTINGS	14 LF	
AIR-CELL PIPE INSULATION	36 LF	
AIR HANDLER DUCT INSULATION	530 SF	
EXTERIOR LOUVER CAULKING	46 LF	



1 PARTIAL THIRD FLOOR REMOVAL PLAN
SCALE: 1/8" = 1'-0"



2 TYPICAL DECONTAMINATION UNIT DETAIL
SCALE: NOT TO SCALE

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STATE OF NEW YORK
MARGHERITA TERRUSO
079979
LICENSED PROFESSIONAL ENGINEER

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RESTORATION PROJECT
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
3RD FLOOR
ASBESTOS CONTAINING MATERIAL LOCATION DRAWING

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: ASB-102
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

PLOT DATE: February 01, 2021 - 5:19pm

FILE: C:\Users\AV\Warren and Panzer Engineers, P.C\CAD - Documents\258 Fuller DAngelo\19 - Yonkers Public Schools\07 - Lincoln HS\258.19.07 WP ACM Drawing 30X42.dwg

CODE REFERENCE PLAN LEGEND

- 5 / 220 — ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR / MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
- 100 / 100 = 1 — AREA IN SQ. FT. / ROOM OCCUPANCY LOAD / OCCUPANCY LOAD FACTOR
- 60 → — DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
- ACCESSIBLE SEATING
- ACCESSIBLE EXIT
- 122' — MAXIMUM TRAVEL DISTANCE TO AN EXIT

NOTES:

1. TRAVEL DISTANCE TO CONCOURSE.
2. TRAVEL DISTANCE TO EXIT.

CODE INFORMATION

1. APPLICABLE CODE STANDARDS

   2020 INTERNATIONAL BUILDING CODE AS ADOPTED BY NEW YORK STATE
   2020 UNIFORM CODE SUPPLEMENT
   2017 ICC–300 STANDARD ON BLEACHERS, FOLDING & TELESCOPIC SEATING AND GRANDSTANDS
   ICC–A117.1 – 09 – ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
   2020 INTERNATIONAL FIRE CODE AS ADOPTED BY NEW YORK STATE

2. USE GROUP CLASSIFICATION [BC–302]

   'A–5" ASSEMBLY

3. CONSTRUCTION TYPE [BC–602]

   MINIMUM TYPE REQUIRED: NONCOMBUSTIBLE — TYPE–IIB

4. BUILDING HEIGHT [BC–503.0]

   ALLOWABLE HEIGHT: (STORY/FEET) TABLE 504.4 — UNLIMITED

5. BUILDING AREA [BC–506.0]

   ALLOWABLE BUILDING AREA PER TABLE 506.2 — UNLIMITED

6. OCCUPANCY LOAD [ICC–403]

   BASED ON BENCH SEATING LENGTH — 18" OF LENGTH PER/OCCUPANT

7. EGRESS WIDTH OPEN AIR ASSEMBLY SEATING [BC–1029.6.3]

STAIRWAYS & STEPPED AISLES	0.08 INCHES / OCCUPANT
ACTUAL STAIRWAY DIMENSION (STAIR 1,2,3,4 & 5)	5'–5"
OTHER EGRESS COMPONENTS	0.06 INCHES / OCCUPANT

7A. EXIT ACCESS TRAVEL DISTANCE OPEN AIR ASSEMBLY SEATING [BC–1029.7.3]

   TRAVEL DISTANCE
   - UNLIMITED FROM SEAT TO EXTERIOR (TYPE IIB CONSTRUCTION)

8. ASSEMBLY MAIN EXIT [BC–1024.2]

   NO WELL DEFINED MAIN EXIT, EXITS ARE DISPURSED.
   50% INCREASE IN CAPACITY IS NOT REQUIRED.

8A. ASSEMBLY EXITS [ICC–404.1]

   (4) EXITS REQUIRED MORE THAN 2,500 PERSONS

   1. STAIR 'A' (5'–5" WIDE)
   2. STAIR 'B' (5'–5" WIDE)
   3. STAIR 'C' (5'–5" WIDE)
   4. STAIR 'D' (5'–5" WIDE)
   5. STAIR 'E' (5'–5" WIDE)

9. FIRE RESISTANT RATING OF BUILDING ELEMENTS TYPE – IIB

   A) STRUCTURAL FRAME INCLUDING COLUMNS, GIRDERS AND TRUSSES — 0 HRS.

   B) FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS — 0 HRS.

10. NUMBER OF WHEELCHAIR SPACES IN ASSEMBLY AREAS [2010 ADA STANDARDS 221.2.1.1]

   A) NUMBER OF SEATS 501 TO 5000 6, PLUS 1 FOR EACH 150 BETWEEN 501–5000 (3,488 SEATS) — REQUIRED 26, PROVIDED 27

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1 OVERALL SITE PLAN
SCALE: 1/8" = 1'-0"

0 2' 5' 10' 20' 40'

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

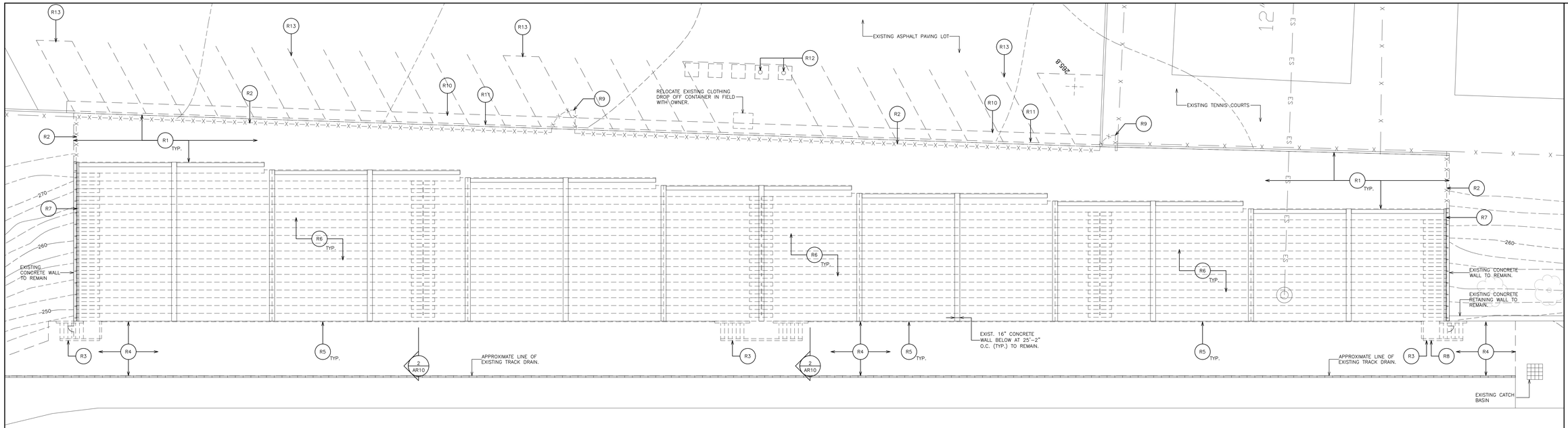
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CODE COMPLIANCE SHEET

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02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. CC-1
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 – 1:57pm

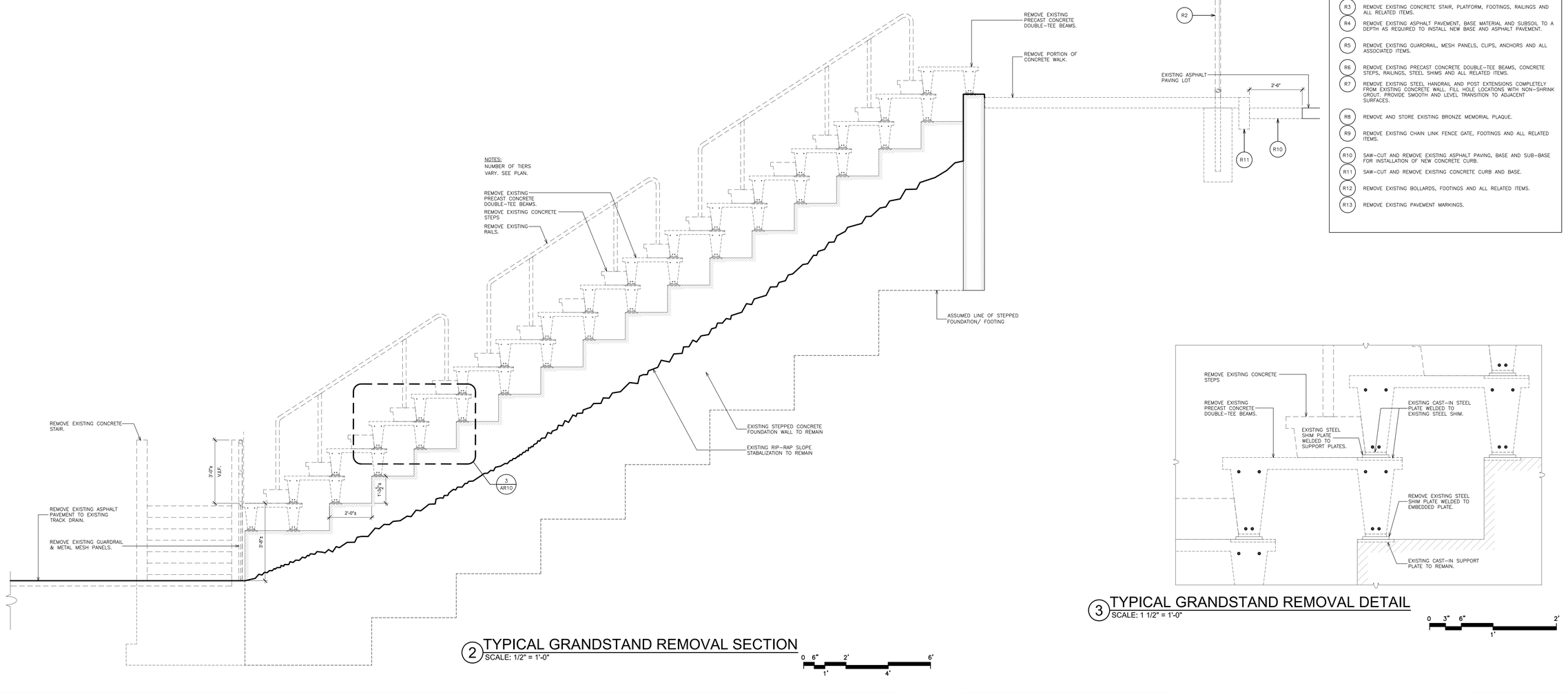
FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1–F&D\20374.00 CC1.dwg



1 GRANDSTAND REMOVAL PLAN
SCALE: 3/32" = 1'-0"

N

0 2' 4' 8' 16'



2 TYPICAL GRANDSTAND REMOVAL SECTION
SCALE: 1/2" = 1'-0"

0 6" 1' 2' 4' 6'

3 TYPICAL GRANDSTAND REMOVAL DETAIL
SCALE: 1 1/2" = 1'-0"

0 3" 6" 1' 2'

REMOVAL NOTES:

- R1 SAWCUT AND REMOVE PORTION OF EXISTING CONCRETE WALK FOR INSTALLATION OF NEW PRECAST STADIA SECTION
- R2 REMOVE EXISTING 6'-0" HIGH CHAIN LINK FENCE, GATES, POSTS, FOOTINGS, FABRIC AND ALL RELATED ITEMS.
- R3 REMOVE EXISTING CONCRETE STAIR, PLATFORM, FOOTINGS, RAILINGS AND ALL RELATED ITEMS.
- R4 REMOVE EXISTING ASPHALT PAVEMENT, BASE MATERIAL AND SUBSOIL TO A DEPTH AS REQUIRED TO INSTALL NEW BASE AND ASPHALT PAVEMENT.
- R5 REMOVE EXISTING GUARDRAIL, MESH PANELS, CLIPS, ANCHORS AND ALL ASSOCIATED ITEMS.
- R6 REMOVE EXISTING PRECAST CONCRETE DOUBLE-TEE BEAMS, CONCRETE STEPS, RAILINGS, STEEL SHIMS AND ALL RELATED ITEMS.
- R7 REMOVE EXISTING STEEL HANDRAIL AND POST EXTENSIONS COMPLETELY FROM EXISTING CONCRETE WALL. FILL HOLE LOCATIONS WITH NON-SHRINK GROUT. PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACES.
- R8 REMOVE AND STORE EXISTING BRONZE MEMORIAL PLAQUE.
- R9 REMOVE EXISTING CHAIN LINK FENCE GATE, FOOTINGS AND ALL RELATED ITEMS.
- R10 SAW-CUT AND REMOVE EXISTING ASPHALT PAVING, BASE AND SUB-BASE FOR INSTALLATION OF NEW CONCRETE CURB.
- R11 SAW-CUT AND REMOVE EXISTING CONCRETE CURB AND BASE.
- R12 REMOVE EXISTING BOLLARDS, FOOTINGS AND ALL RELATED ITEMS.
- R13 REMOVE EXISTING PAVEMENT MARKINGS.

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR ELEVATOR MODIFICATIONS
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
GRANDSTAND REMOVAL PLAN AND REMOVAL SECTION

DATE	ISSUED TO
02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: AR10
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

PLOT DATE: February 12, 2021 - 1:58pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 AR10.dwg

EXISTING FENCE

TEMPORARY CONSTRUCTION FENCE. SEE DETAIL 16/A13.

TEMPORARY CONSTRUCTION FENCE. SEE DETAIL 16/A13.

12' WIDE ACCESS GATE

EXISTING FENCE

TEMPORARY CONSTRUCTION FENCE. SEE DETAIL 16/A13.

CONTRACTOR STAGING AREA AND STORAGE

EXISTING FENCE

EXISTING RELOCATED CLOTHING DROP OFF CONTAINER.

EXISTING FENCE

GRANDSTAND

TEMPORARY CONSTRUCTION FENCE. SEE DETAIL 16/A13.

1 A11

ATHLETIC FIELDS

1 OVERALL SITE PLAN
SCALE: 1" = 20'

02' 10' 40'
5' 20'

N

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

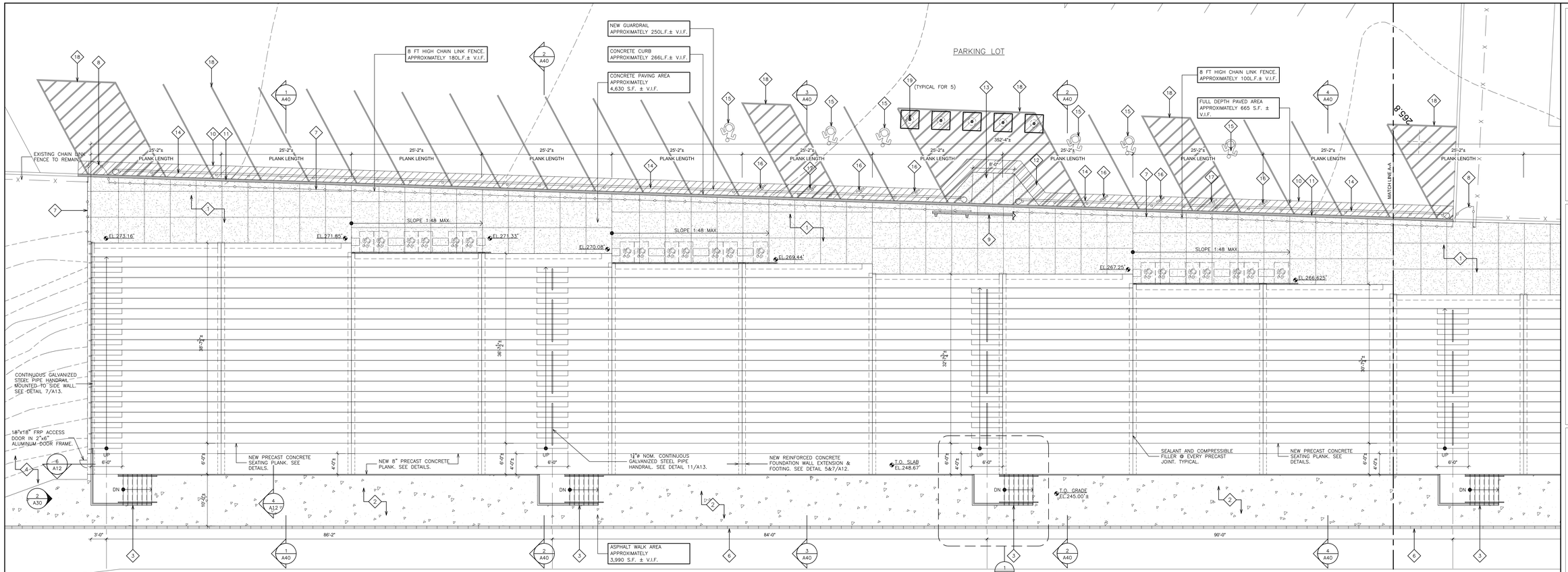
DRAWING TITLE
OVERALL SITE PLAN

02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. A10
SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 19356.00

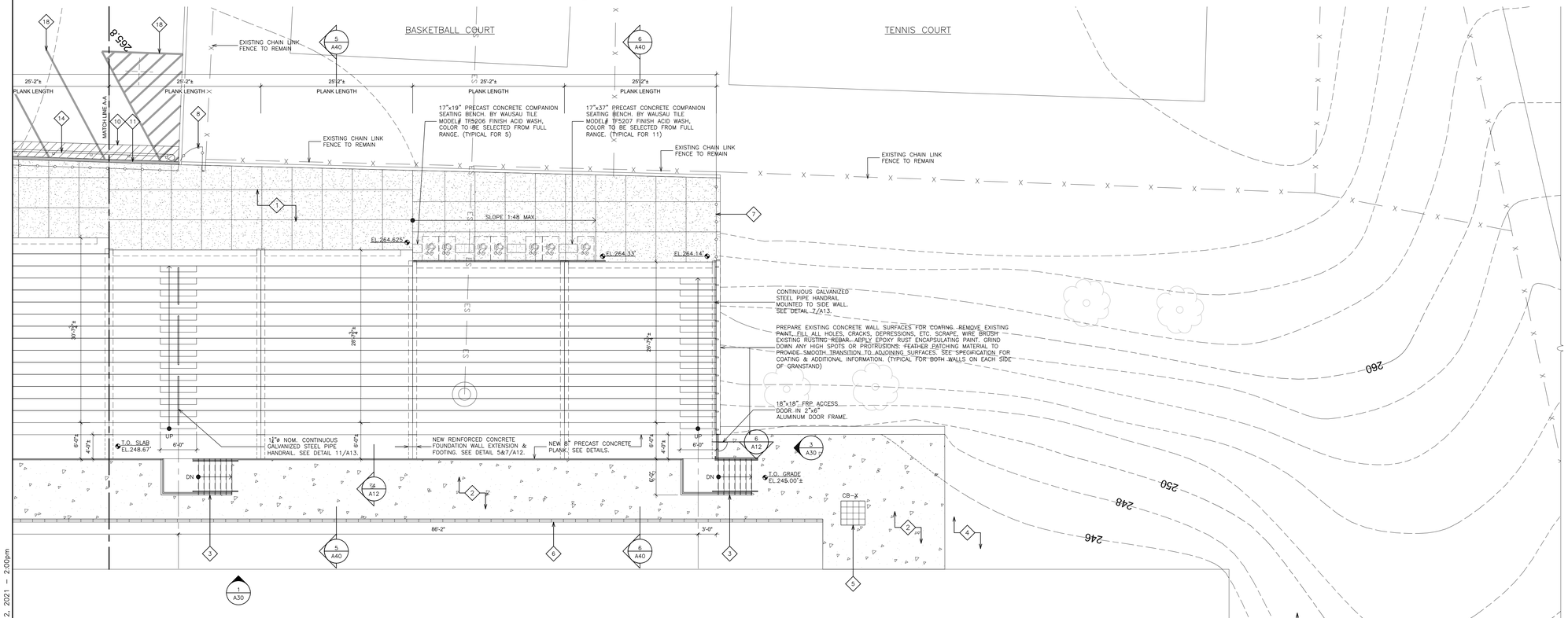
PLOT DATE: February 12, 2021 - 1:59pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 A10.dwg



1 GRANDSTAND PLAN
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'



1 GRANDSTAND PLAN cont.
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'

NOTE:
CONTRACTOR TO VERIFY EXISTING GRADE PRIOR TO SHOP DRAWING & FABRICATION. IF ADDITIONAL TREAD & RISER ARE REQUIRED TO MEET FIELD DATUM POINTS, COST TO BE INCLUDED IN BASE BID.

SITE WORKSCOPE NOTES:

1. PROVIDE NEW CONCRETE WALKWAY SYSTEM & BASE. SEE DETAILS 1/A13.
2. PROVIDE NEW ASPHALT WALKWAY AND BASE. SEE DETAIL 2/A13.
3. PROVIDE ½" COMPRESSIBLE FILLER AND POURABLE SEALANT BETWEEN PAVEMENT AND BUILDING ELEMENTS. SEE DETAIL 4/A13.
4. RESTORE EXISTING GRASS AREA AFTER INSTALLATION OF NEW SIDEWALK, CURB & STORM PIPING. SEE DETAILS 3/A13.
5. VACUUM CLEAN EXISTING CATCH BASIN AND DISPOSE OF DEBRIS. CLEAN OUT DRAIN AND UNCLOG AS REQUIRED. POWER JET CLEAN EXISTING DRAINS FOR A MINIMUM DISTANCE OF 75 L.F.
6. REMOVE DEBRIS FROM TRENCH DRAIN. CLEAN OUT DRAIN AND UNCLOG AS REQUIRED. POWER JET CLEAN EXISTING DRAINS FOR A MINIMUM DISTANCE OF 75 L.F.
7. INSTALL NEW 8 FT. HIGH VINYL COATED CHAIN LINK FENCE & FOOTINGS. SEE DETAIL 12,13&15/A13. AND SPECIFICATIONS. PROVIDE CLOSURE BETWEEN NEW AND EXISTING.
8. PROVIDE 4'-0" WIDE VINYL COATED CHAIN LINK SINGLE GATE WITH DROP BAR AND PADLOCK HASP. SEE DETAIL 13&15/A13.
9. PROVIDE 8'-0" WIDE x 8'-0" CHAIN LINK CANTILEVER SLIDING GATE WITH PADLOCK HASP. SEE DETAIL 14/A13.
10. PROVIDE POURABLE SEALANT AT LINE OF CLEAN EDGE TRANSITION BETWEEN EXISTING AND NEW PAVEMENT. SEE DETAIL 5/A14.
11. PROVIDE NEW CONCRETE CURB AND FULL DEPTH BITUMINOUS ROAD PAVEMENT. SEE DETAIL 1/A14. HEIGHT TO MATCH EXISTING ADJACENT CURBS.
12. NEW FULL DEPTH BITUMINOUS ROAD PAVEMENT TO EXISTING ASPHALT PAVING TRANSITION. SEE DETAIL 2/A14.
13. PROVIDE NEW 1:12 SLOPE RAMP AT CONCRETE WALK W/ SIDE FLARES 1:10 MAX. SLOPE. SEE DETAIL 3/A14.
14. PROVIDE NEW GUIDE RAIL. SEE DETAIL 4/A14.
15. PROVIDE NEW PARKING, HANDICAP PARKING AND OTHER STRIPING / MARKINGS AS REQUIRED. SEE DETAIL 6/A14.
16. SIGN TYPE 'A' – HANDICAP PARKING. SEE DETAIL 7/A14.
17. SIGN TYPE 'B' – NO PARKING. SEE DETAIL 7/A14.
18. PAVEMENT MARKING. SEE DETAIL 6/A14.
19. NEW BOLLARDS TO BE INSTALLED. SEE DETAIL 5/A14.

SITE LEGEND:

- PROPERTY LINE
- EL XX.XX' — PROPOSED SPOT ELEVATION
- EXISTING CHAIN LINK FENCE TO BE REMOVED.
- EXISTING CHAIN LINK FENCE
- NEW VINYL COATED CHAIN LINK FENCE. SEE DETAILS 12,13&15/A13.
- ST — NEW STORM LINE. SEE DETAIL.
- C.B.–X — EXISTING CATCH BASIN TO REMAIN.
- ASPHALT PITCH DIRECTION
- AREA TO RECEIVE NEW CONCRETE WALKWAY. SEE DETAIL 1/A13.
- AREA TO RECEIVE NEW BITUMINOUS WALK. SEE DETAILS 2/A13.
- TOP SOIL & SEED. SEE DETAILS 3/A13. SEE SPECIFICATIONS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ALTERATIONS PHASE 2
375 KNEELAND AVENUE, YONKERS, NY 10704

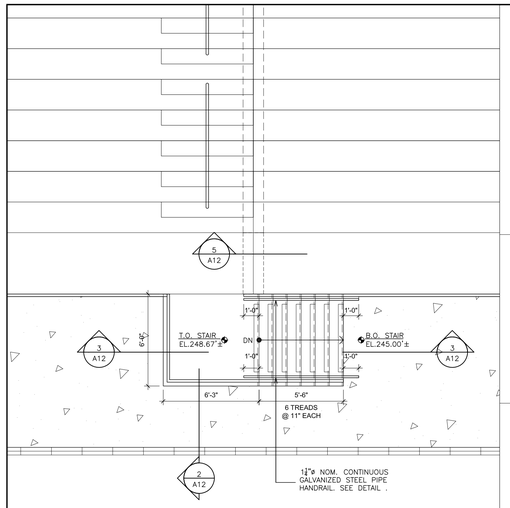
DRAWING TITLE
GRANDSTAND PLAN

DATE	ISSUED TO
02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

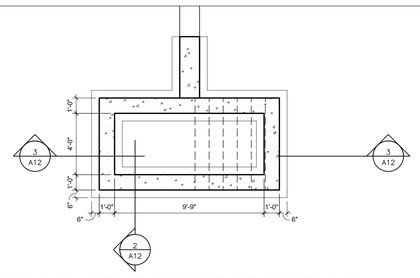
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DRAWING NO. A11
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 – 2:00pm

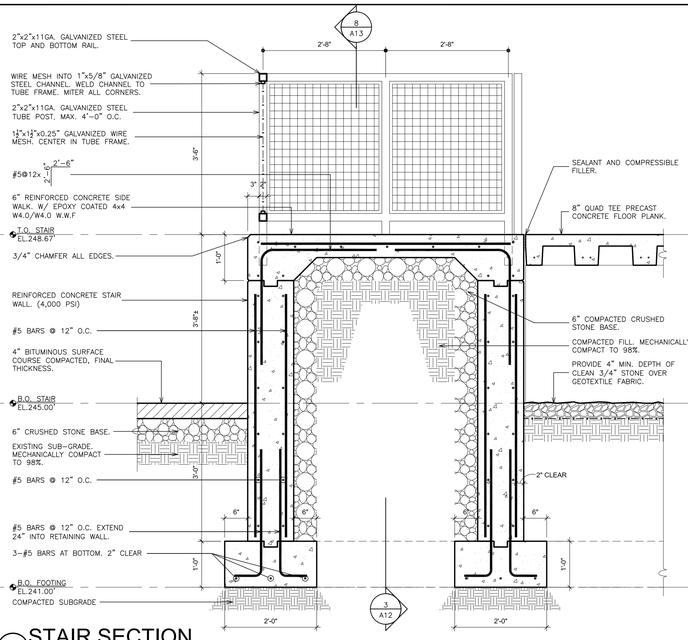
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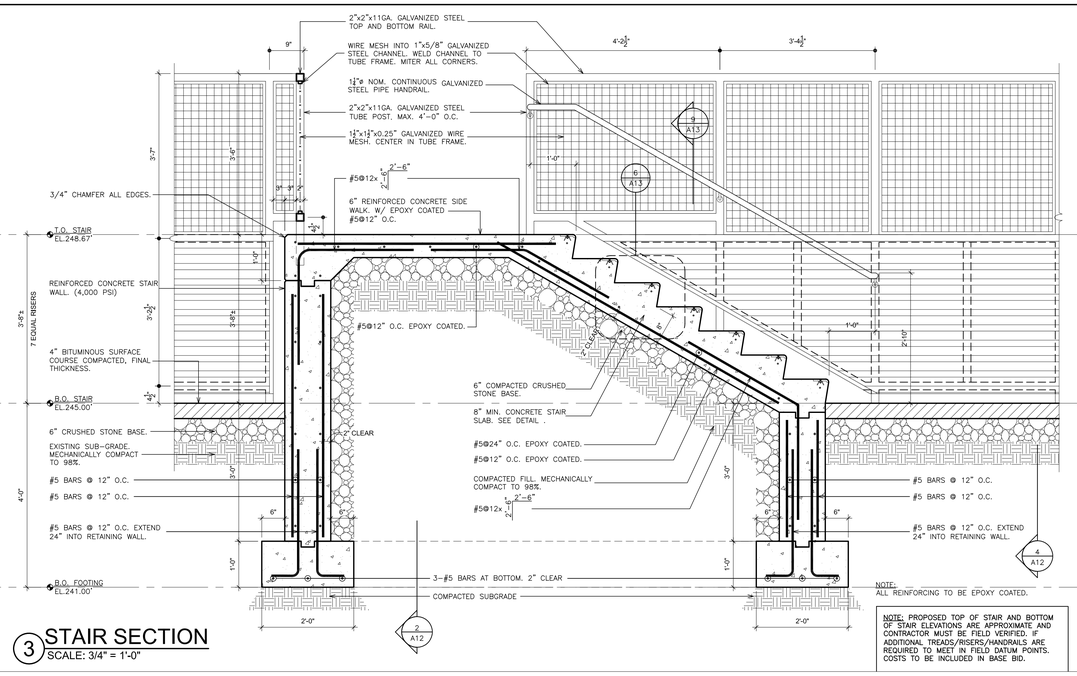
1 TYPICAL STAIR PLAN
SCALE: 1/4" = 1'-0"



1A TYPICAL STAIR FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



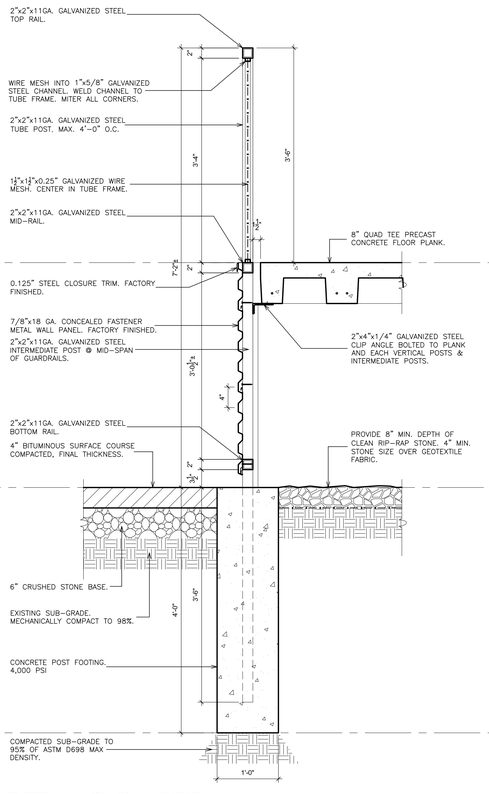
2 STAIR SECTION
SCALE: 3/4" = 1'-0"



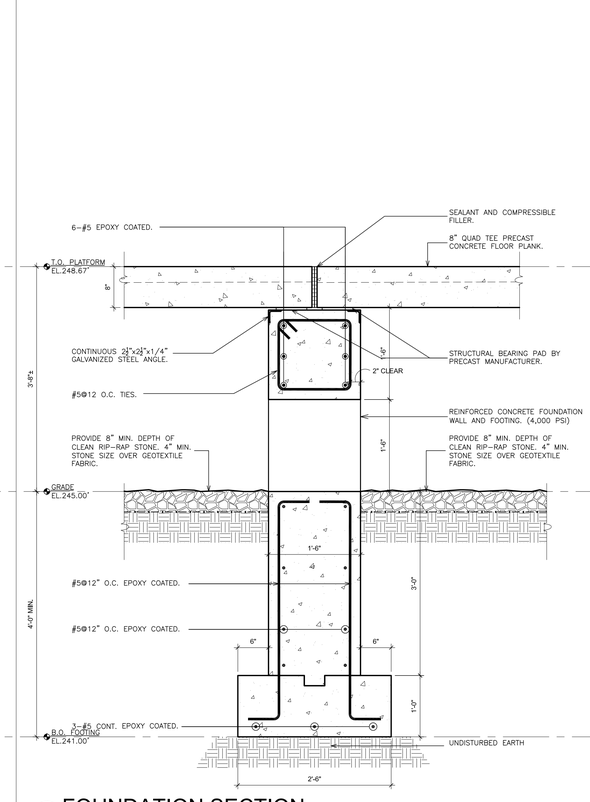
NOTE:
ALL REINFORCING TO BE EPOXY COATED.

NOTE: PROPOSED TOP OF STAIR AND BOTTOM OF STAIR ELEVATIONS ARE APPROXIMATE AND CONTRACTOR MUST BE FIELD VERIFIED. IF ADDITIONAL TREADS/RISERS/HANDRAILS ARE REQUIRED TO MEET IN FIELD DATUM POINTS. COSTS TO BE INCLUDED IN BASE BID.

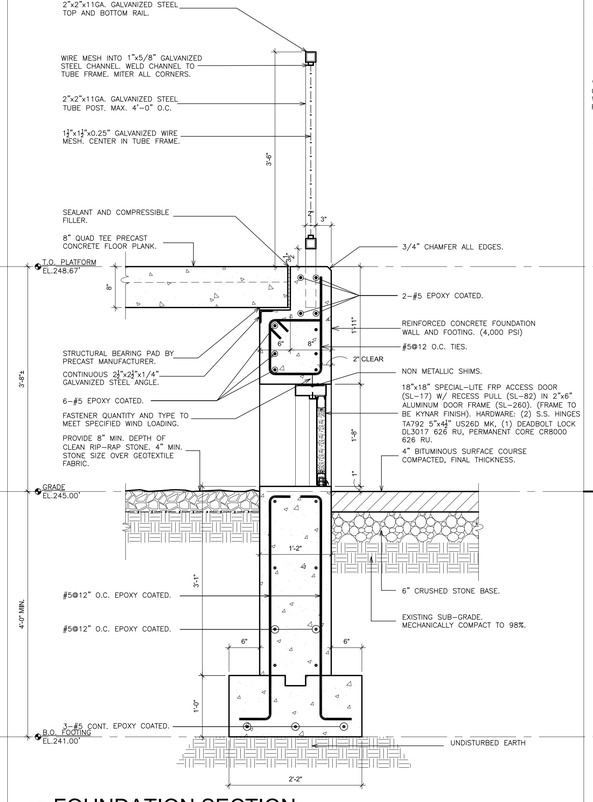
3 STAIR SECTION
SCALE: 3/4" = 1'-0"



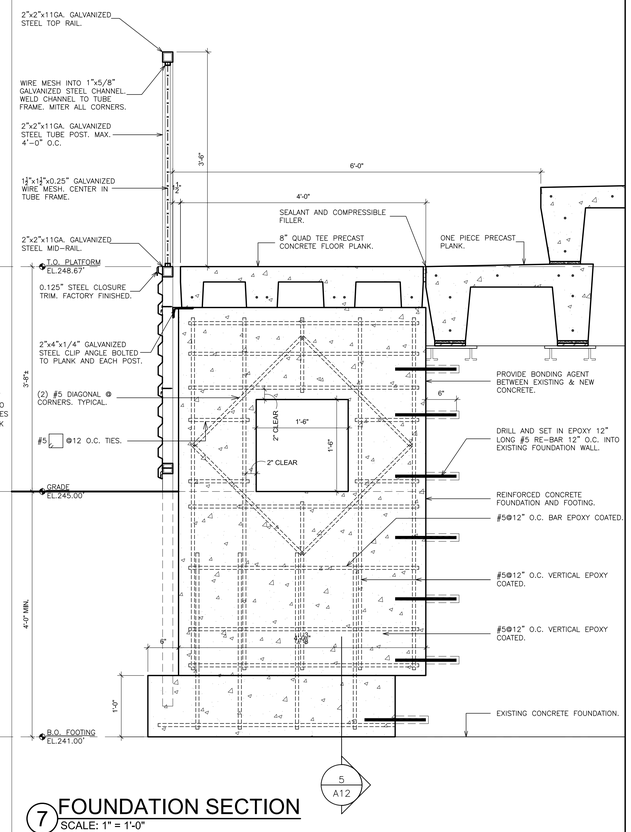
4 DETAIL @ GUARDRAIL
SCALE: 1" = 1'-0"



5 FOUNDATION SECTION
SCALE: 1" = 1'-0"



6 FOUNDATION SECTION
SCALE: 1" = 1'-0"



7 FOUNDATION SECTION
SCALE: 1" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
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BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

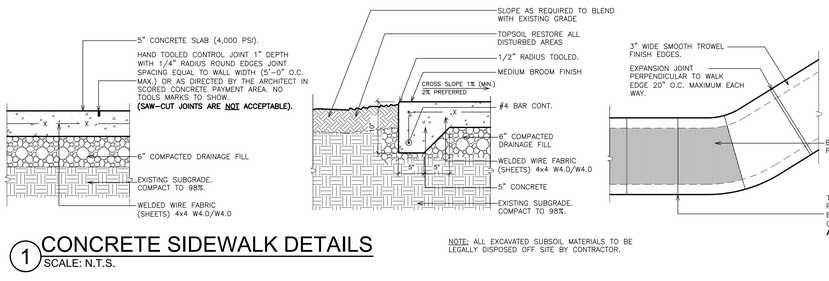
DRAWING TITLE
SITE DETAILS

02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"
DRAWING NO. A12
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

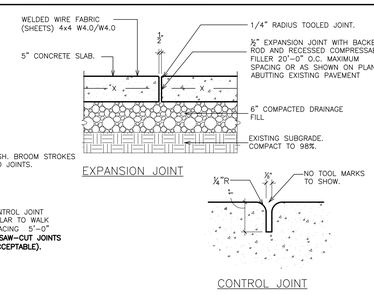
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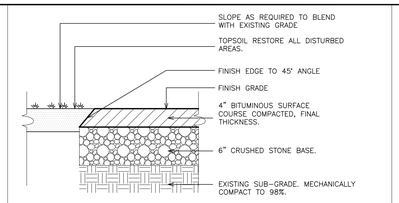
NOTE: ALL EXCAVATED SUBSOIL MATERIALS TO BE LEGALLY DISPOSED OFF SITE BY CONTRACTOR.

1 CONCRETE SIDEWALK DETAILS
SCALE: N.T.S.



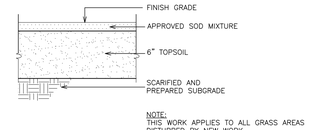
NOTES: (CONCRETE SIDEWALKS)

1. FILL (SOIL MATERIALS) SHALL BE USED AS BACKFILL TO RAISE GRADES. ASTM D 2487. PLACE AND COMPACT ALL FILL IN 6" LAYERS.
2. SELECT FILL SHALL BE USED TO RAISE GRADES SUPPORTING WALKS. ASTM – D 2487
3. PROVIDE NECESSARY EROSION CONTROL.
4. WELDED WIRE FABRIC SHALL BE FABRICATED FROM PLAIN STEEL. ASTM A 185.
5. PROVIDE DRAINAGE FILL UNDER ALL CONCRETE WALKS. ASTM 448. COMPACT TO 98%.
6. ALL CONCRETE NORMAL WEIGHT AIR–ENTRAINED, 4,000 PSI.
7. SUBMIT CONCRETE DESIGN MIX TO ARCHITECT FOR APPROVAL PRIOR TO PLACEMENT OF CONCRETE. SUBMIT TEST REPORTS OF SAMPLED MATERIAL AFTER PLACEMENT.
8. GRASS SEED SHALL BE PERENNIAL AND MATCH EXISTING LAWN AREAS.
9. FORMS SHALL BE STEEL OR DIMENSIONAL LUMBER
10. ALL REINFORCING TO BE EPOXY COATED.
11. ALL CONTROL & EXPANSION JOINTS MUST BE TOOLED. SAW–CUT JOINTS ARE NOT ACCEPTABLE.



NOTE: ALL EXCAVATED SUBSOIL MATERIALS TO BE LEGALLY DISPOSED OFF SITE BY CONTRACTOR.

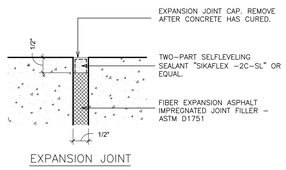
2 NEW ASPHALT WALK
SCALE: N.T.S.



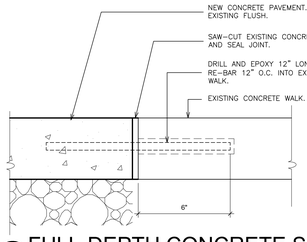
NOTE: THIS WORK APPLIES TO ALL GRASS AREAS DISTURBED BY NEW WORK.

3 TOP SOIL & SOD SECTION
SCALE: N.T.S.

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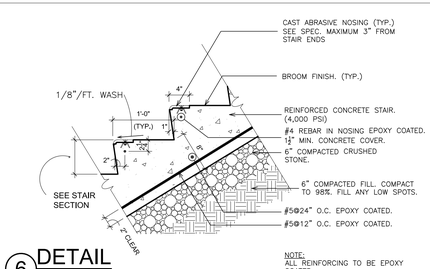
4 CONCRETE EXPANSION JOINT
SCALE: N.T.S.



NOTES:

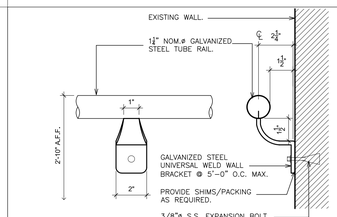
1. REPAIR BOUNDARIES SHALL BE SAWED FULL–DEPTH WITH DIAMOND SAW BLADES, ALL LOOSE BASE OR SUB–GRADE MATERIAL NOT RECOMPACTABLE SHALL BE REMOVED PRIOR TO PLACEMENT OF NEW CONCRETE SLAB. THE CONCRETE SLAB SHALL BE PLACED TO THE FULL DEPTH OF MATERIAL REMOVED.
2. RE–BAR SHALL BE EPOXY COATED.
3. MECHANICALLY COMPACTED SUB–GRADE TO 98%.
4. ANY SOUND CONCRETE PAVEMENT WHICH IS DAMAGED DURING REMOVAL OF DAMAGED AREAS SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE.

5 FULL–DEPTH CONCRETE SLAB REPLACEMENT
SCALE: 3" = 1'-0"



NOTE: ALL REINFORCING TO BE EPOXY COATED.

6 DETAIL
SCALE: 1" = 1'-0"



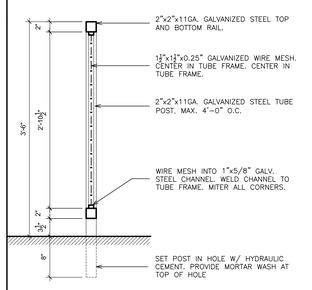
NOTE: ALL RAILINGS & BRACKETS TO BE CONTINUOUS GALVANIZED.

7 DETAIL- TYP. WALL BRACKET
SCALE: 3" = 1'-0"

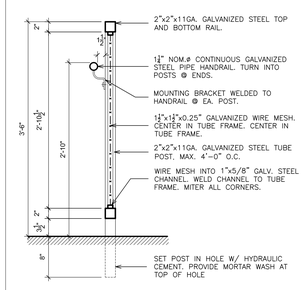
END & CORNER POST TOP	TOP & BOTTOM FABRIC OPTIONS
DOME	KNUCKLE

FENCE NOTES:

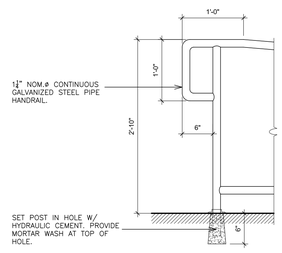
1. INCLUDE THE FOLLOWING:
   A. BLACK VINYL COATED, GALVANIZED POSTS, RAILS, TRUSS RODS, CAPS AND TIES.
   B. BLACK VINYL COATED, GALVANIZED, 1½"x6 GAUGE FENCE FABRIC.
2. GATES SHALL BE MANUAL.
3. FABRIC, POSTS, RAILS, TRUSS RODS, CAPS, TIES & ALL ACCESSORIES TO BE BLACK VINYL COATED.
4. PROVIDE AS INDICATED ON DRAWINGS VINYL SIGHT PROOF SLATS BY PEXCO–TOP LOCK SERIES 7/8" BLACK.



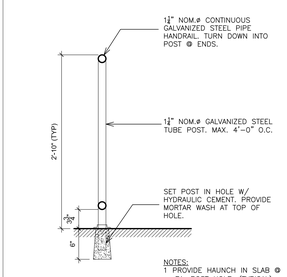
8 DETAIL @ GUARDRAIL
SCALE: 1" = 1'-0"



9 DETAIL @ GUARDRAIL
SCALE: 1" = 1'-0"

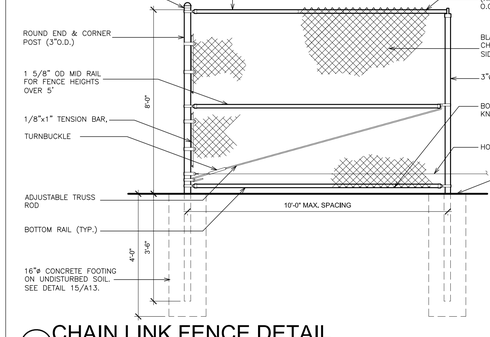


10 DETAIL
SCALE: 1" = 1'-0"

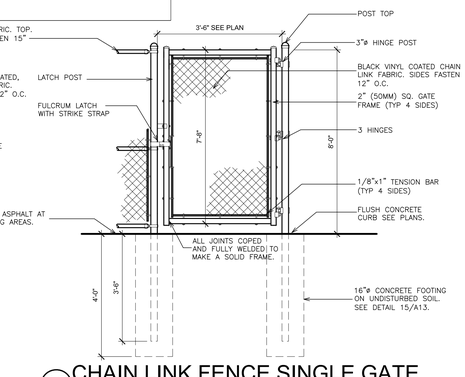


NOTES:
1 PROVIDE HAUNCH IN SLAB @ EA. POST HOLE. (TYPICAL)

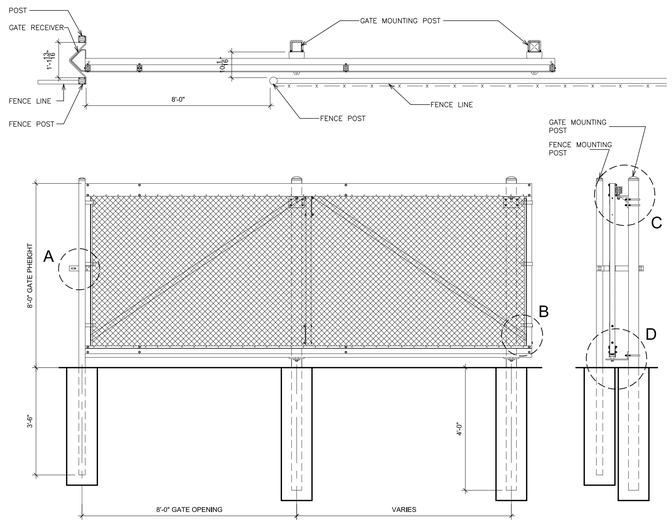
11 DETAIL @ FREE–STANDING HANDRAIL
SCALE: 1" = 1'-0"



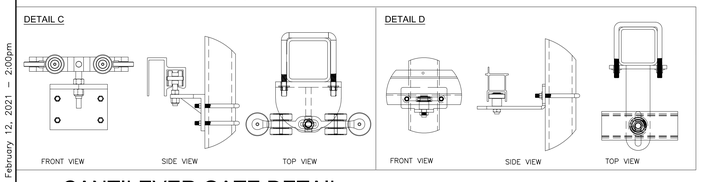
12 CHAIN LINK FENCE DETAIL
SCALE: N.T.S.



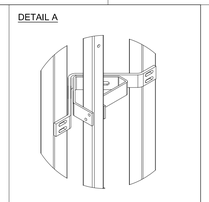
13 CHAIN LINK FENCE SINGLE GATE
SCALE: N.T.S.

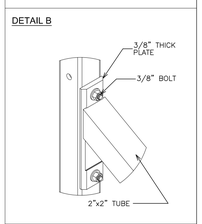


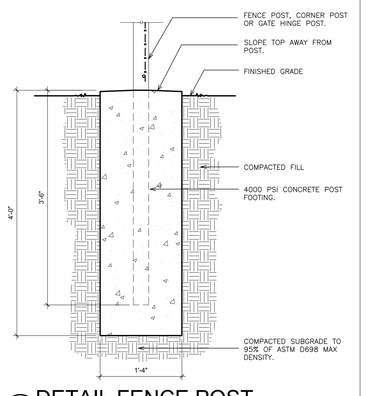
TRANSPORT II CANTILEVER GATE 8'–0"



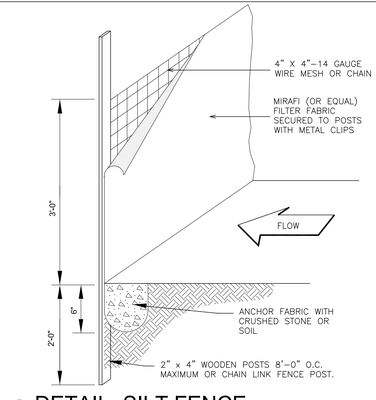
14 CANTILEVER GATE DETAIL
SCALE: 1/2" = 1'-0"



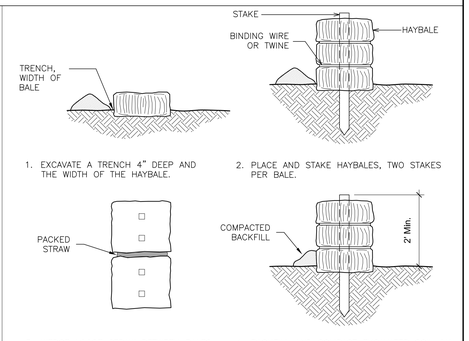




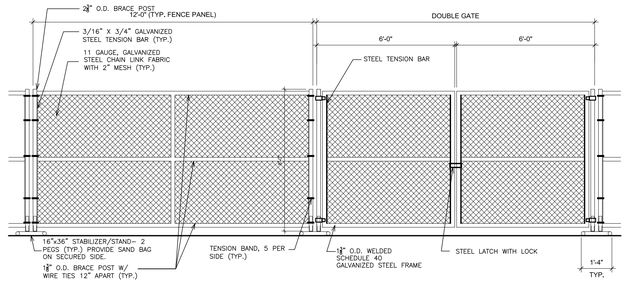
15 DETAIL FENCE POST
SCALE: 1" = 1'-0"



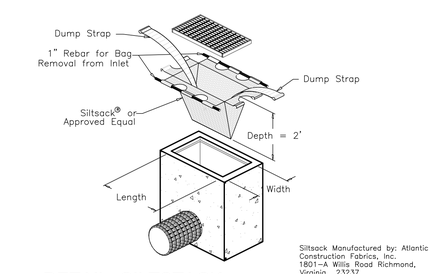
17 DETAIL- SILT FENCE
SCALE: N.T.S.



18 PLACEMENT & CONSTRUCTION OF HAYBALE BARRIER
SCALE: N.T.S.



16 TEMPORARY CONSTRUCTION FENCE
SCALE: 3/8" = 1'-0"



Siltsack Manufactured by: Atlantic Construction Fabrics, Inc. 1801–A Willis Road Richmond, Virginia 23237

19 DETAIL- SILTSTACK
SCALE: N.T.S.

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR ATHLETIC FACILITIES
375 KNEELAND AVENUE, YONKERS, NY 10704

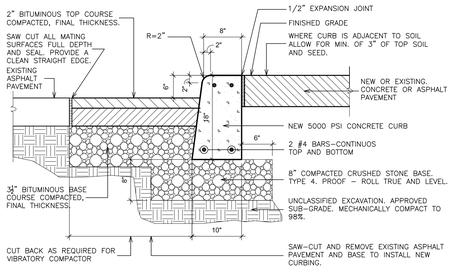
DRAWING TITLE
SITE DETAILS

02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

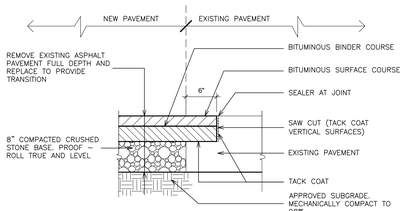
SHEET SIZE 30"x42"
DRAWING NO. A13
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 – 2:00pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1–F&D\20374.00 A11–A13.dwg

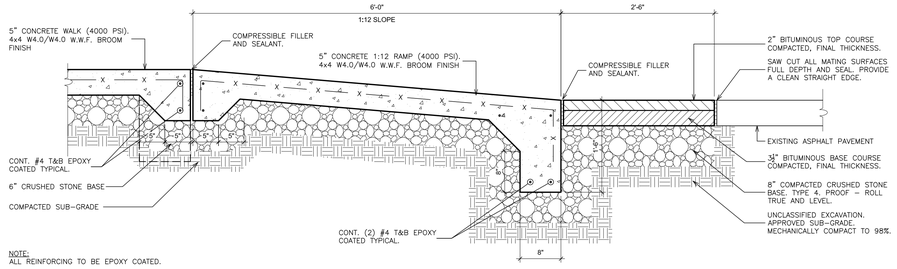


1 CONCRETE CURB DETAIL
SCALE: N.T.S. (STRAIGHT & RADIUSED)



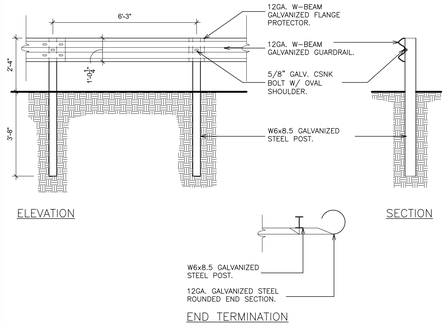
2 BITUMINOUS PAVING @ EXISTING ASPHALT (TERMINATION)
SCALE: N.T.S.

NOTE: ALL EXCAVATED SUBSOIL MATERIALS TO BE LEGALLY DISPOSED OFF SITE BY CONTRACTOR.

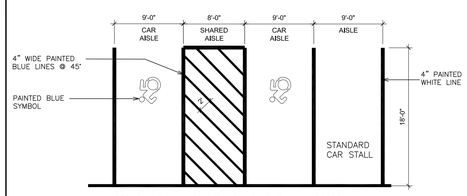


NOTE:
ALL REINFORCING TO BE EPOXY COATED.

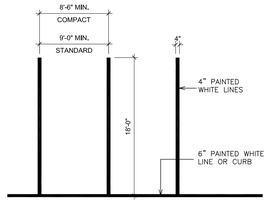
3 RAMP AT GATE
SCALE: 1" = 1'-0"



4 DETAIL- GUIDE RAIL
SCALE: 3/8" = 1'-0"

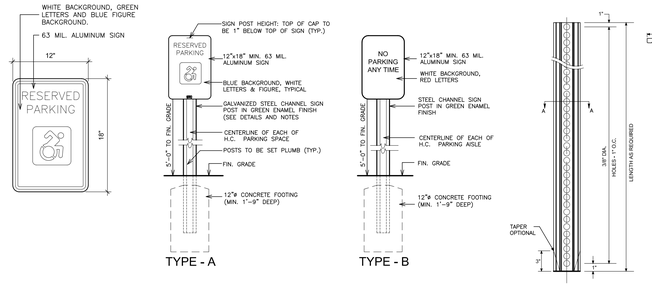


A ACCESSIBLE SHARED PARKING STALL
SCALE: N.T.S.



B PARKING STALL
SCALE: N.T.S.

6 PAVEMENT MARKINGS AND CROSSWALK DETAILS
SCALE: N.T.S.



WT.	A	B	C
3LBS OR 3LBS	1-5/8"	1-3/4"	3-1/2"
	1-5/16"	1-7/8"	3-1/2"
4LBS	1-5/8"	1-3/4"	3-1/2"

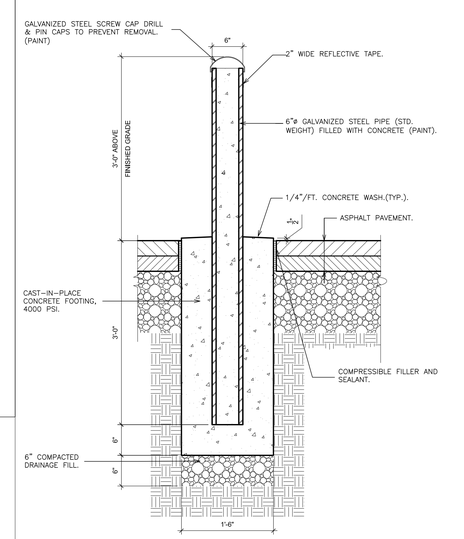
NOTES:

1. STEEL FOR POSTS SHALL CONFORM TO THE MECHANICAL REQUIREMENTS OF ASTM A 499–81 GRADE 60 AND TO THE CHEMICAL REQUIREMENTS OF ASTM A1–76 CARBON STEEL TEE RAIL HAVING NOMINAL WEIGHT OF 91 LBS. OR GREATER PER LINEAR YARD.
2. AFTER FABRICATION, ALL STEEL POSTS SHALL BE GALVANIZED TO MEET THE REQUIREMENTS OF ASTM A 123.
3. ALL SIGN POSTS SHALL HAVE "BREAKAWAY" FEATURES THAT MEET AASHTO REQUIREMENTS CONTAINED IN "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS–1985." THE "BREAKAWAY" FEATURES SHALL BE STRUCTURALLY ADEQUATE TO CARRY THE SIGNS SHOWN IN THE PLANS AT 60 MPH WIND LOADINGS. INSTALLATIONS SHALL BE IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.
4. TYPE A POSTS – 3 LB/FT

NOTES: (PARKING TRAFFIC SIGNS)

1. MATERIALS AND INSTALLATION SHALL CONFORM TO N.Y.S. DOT STANDARDS. M.U.T.C.D.
2. MOUNT SIGNS ON METAL POSTS AS INDICATED ON DRAWINGS.
3. SET POSTS PLUMB AND TRUE INTO AUGERED HOLES FILLED WITH CONCRETE. THOROUGHLY TAMP ALL BACK FILL AFTER POSTS HAVE BEEN SET.

7 PARKING / TRAFFIC SIGN DETAILS
SCALE: N.T.S.



5 DETAIL- BOLLARD
SCALE: 1" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

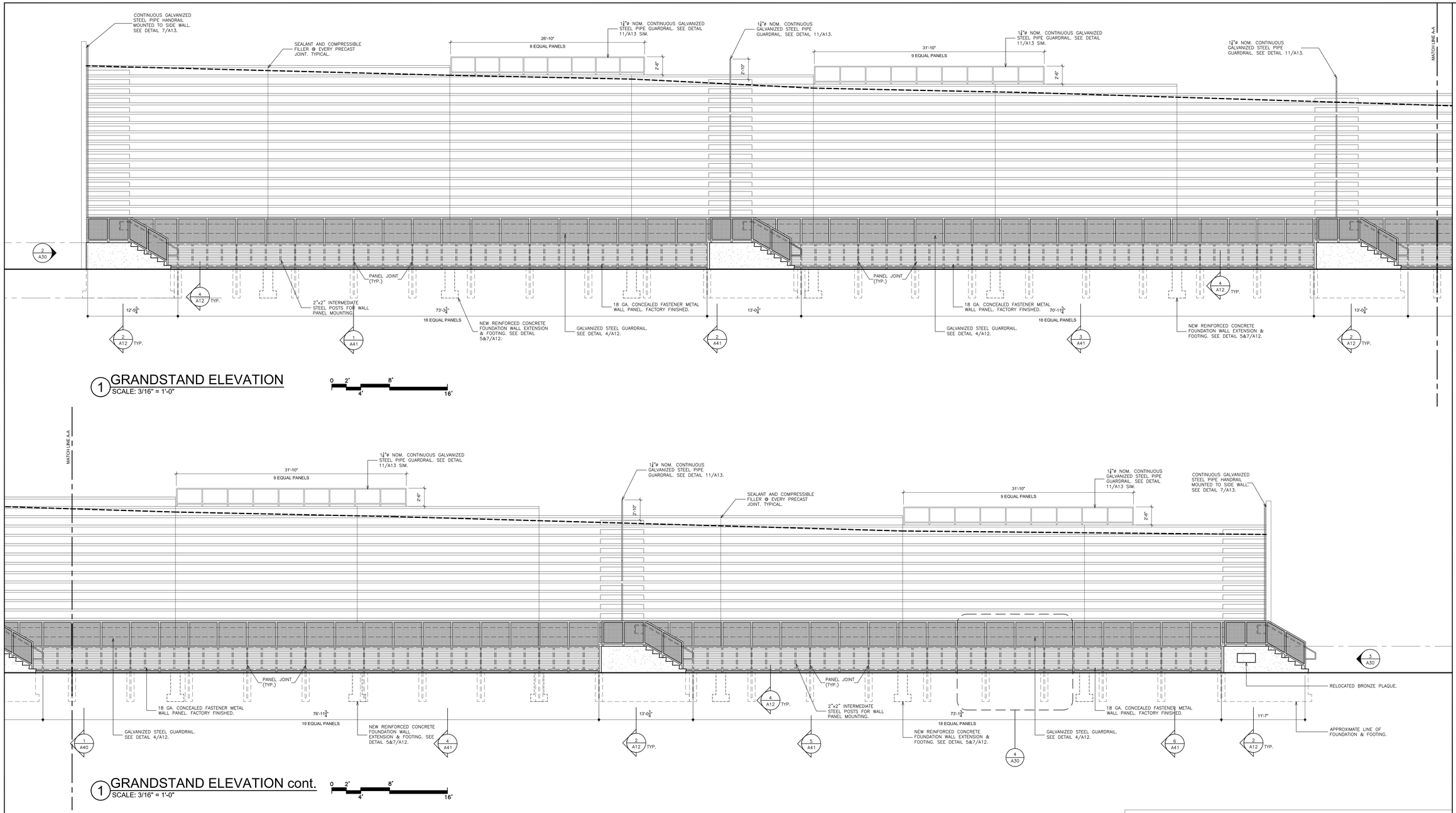
DRAWING TITLE
SITE DETAILS

DATE	ISSUED TO
02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A14
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 – 1:59pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 A11-A13.dwg

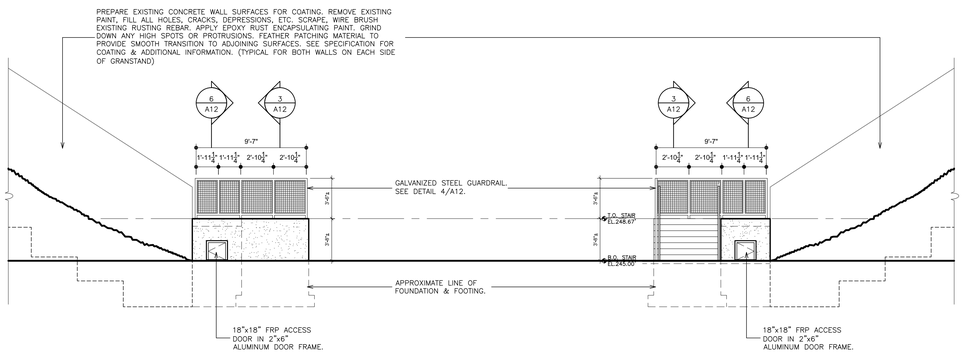


1 GRANDSTAND ELEVATION
SCALE: 3/16" = 1'-0"

0 2' 4' 8' 16'

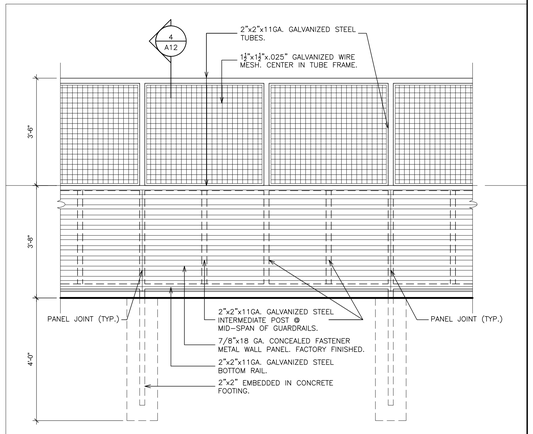
1 GRANDSTAND ELEVATION cont.
SCALE: 3/16" = 1'-0"

0 2' 4' 8' 16'



2 GRANDSTAND ELEVATION
SCALE: 3/16" = 1'-0"

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



4 TYPICAL GUARDRAIL ELEVATION
SCALE: 1/2" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
ADDITION/ALTERATIONS & EXTERIOR ATHLETIC FACILITY IMPROVEMENTS
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
GRANDSTAND ELEVATIONS

DATE	ISSUED TO
02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

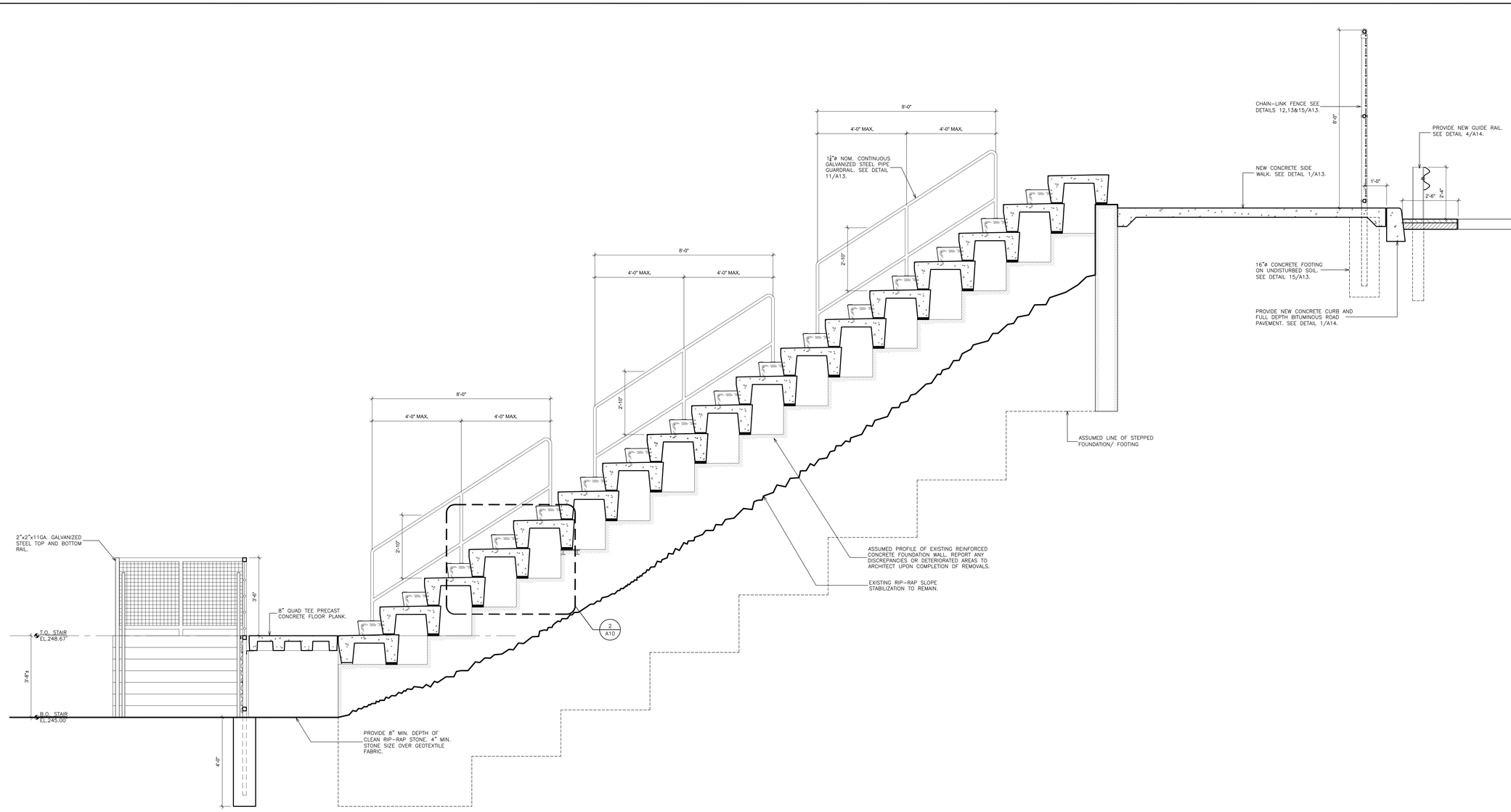
SHEET SIZE: 30"x42"
DRAWING NO.: A30
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

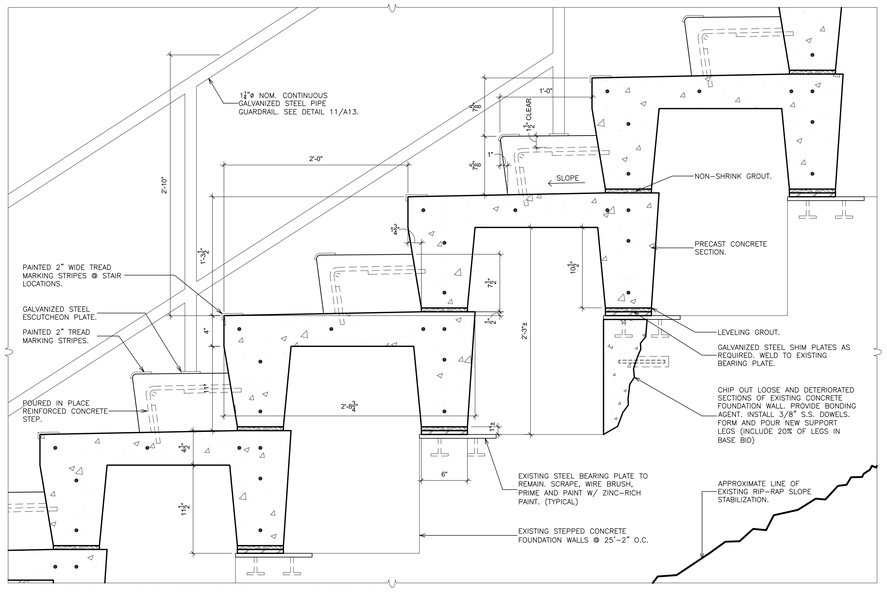
PLOT DATE: February 12, 2021 - 1:59pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 A30.dwg

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

0 6" 2' 6'
1' 4'





2 TYPICAL SEATING PLANK DETAIL
SCALE: 1 1/2" = 1'-0"

0 3" 6" 2'
1'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
ADDITION/ UPGRADES & EXTERIOR
ELEVATOR/ ACCESSIBILITY
375 KNEELAND AVENUE, YONKERS, NY 10704

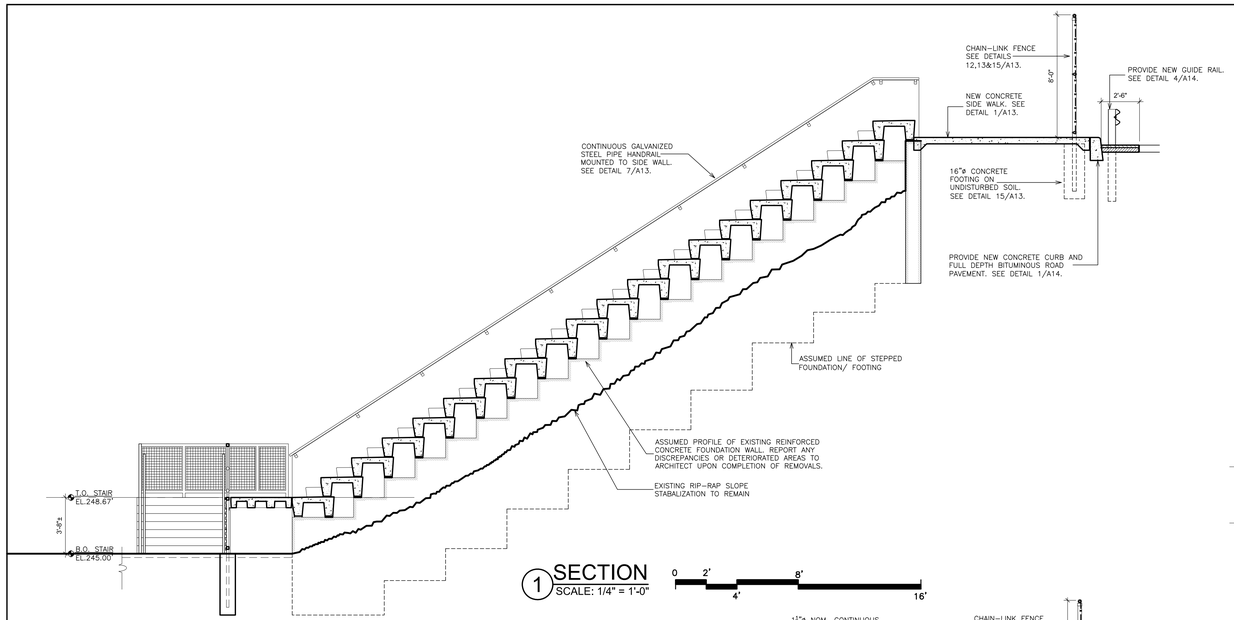
DRAWING TITLE
GRANDSTAND SECTION

DATE	ISSUED TO
02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A40
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

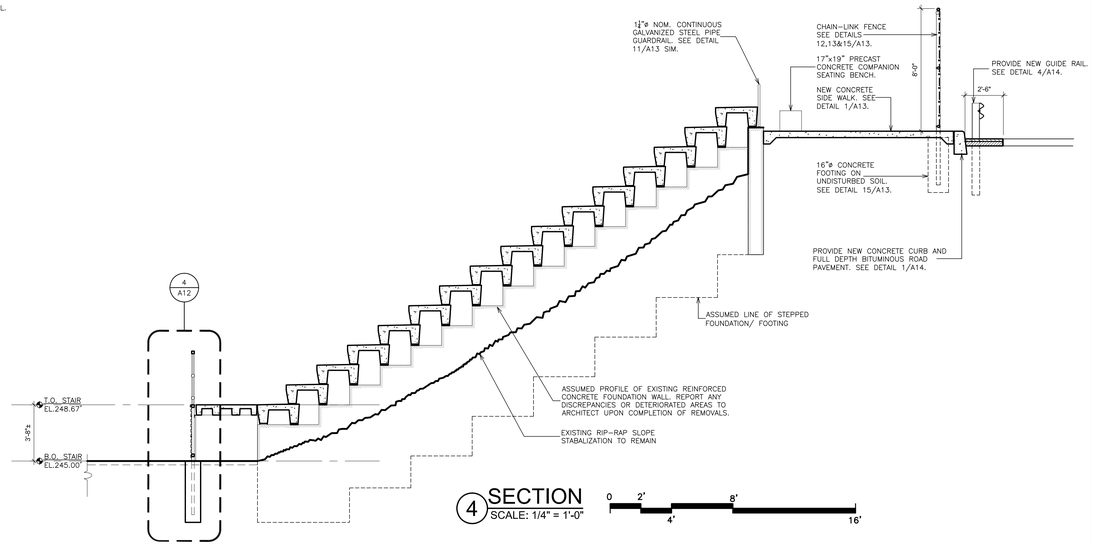
PLOT DATE: February 12, 2021 - 1:58pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 A40 A41.dwg



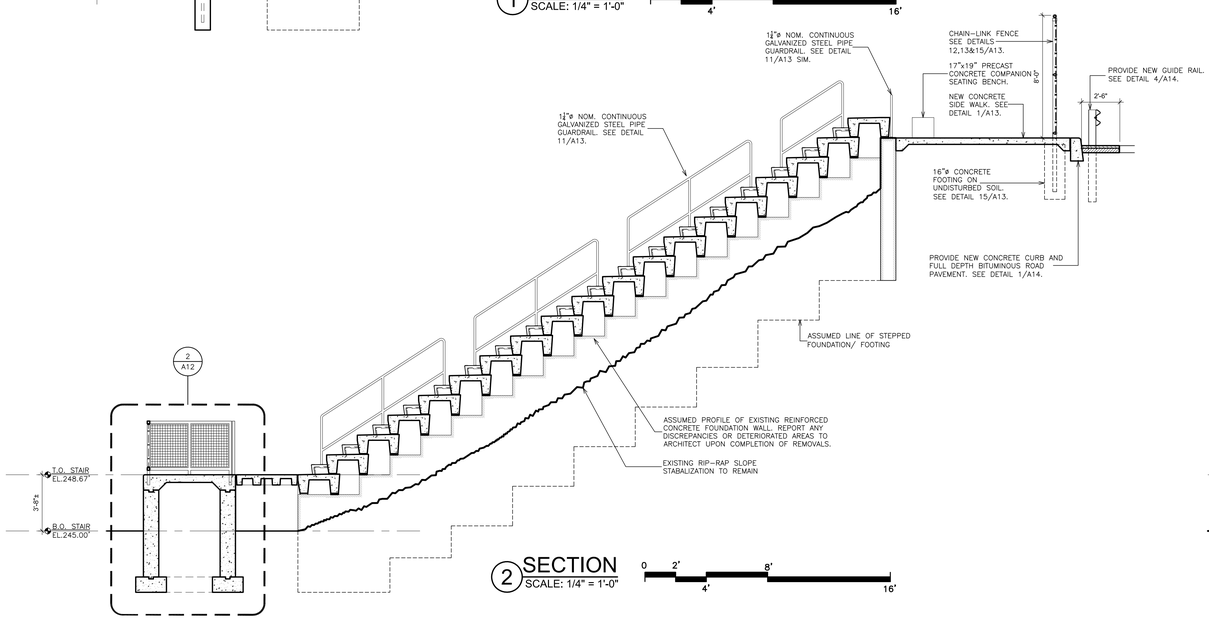
1 SECTION
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



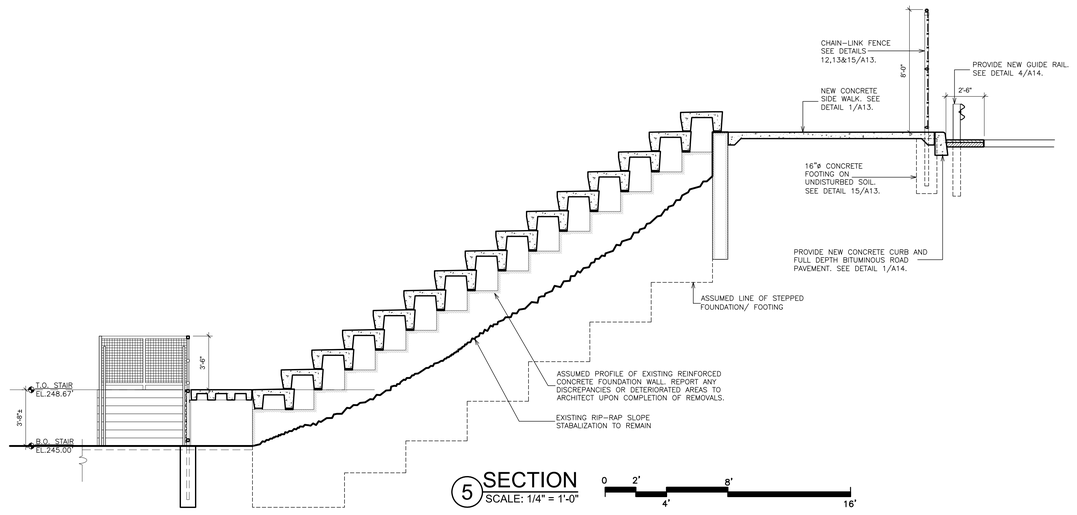
4 SECTION
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



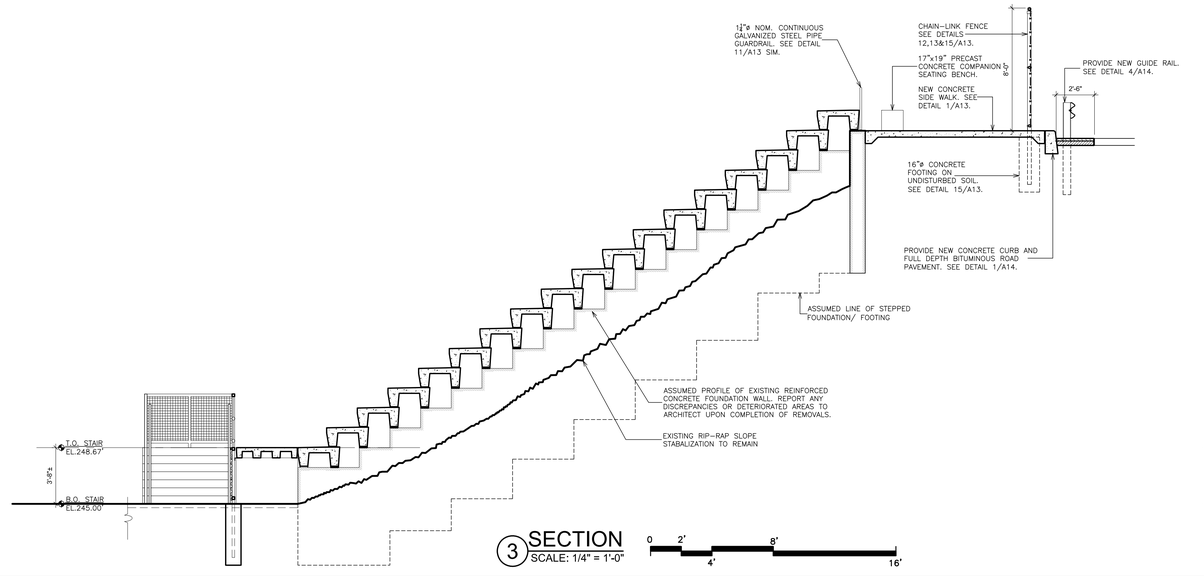
2 SECTION
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



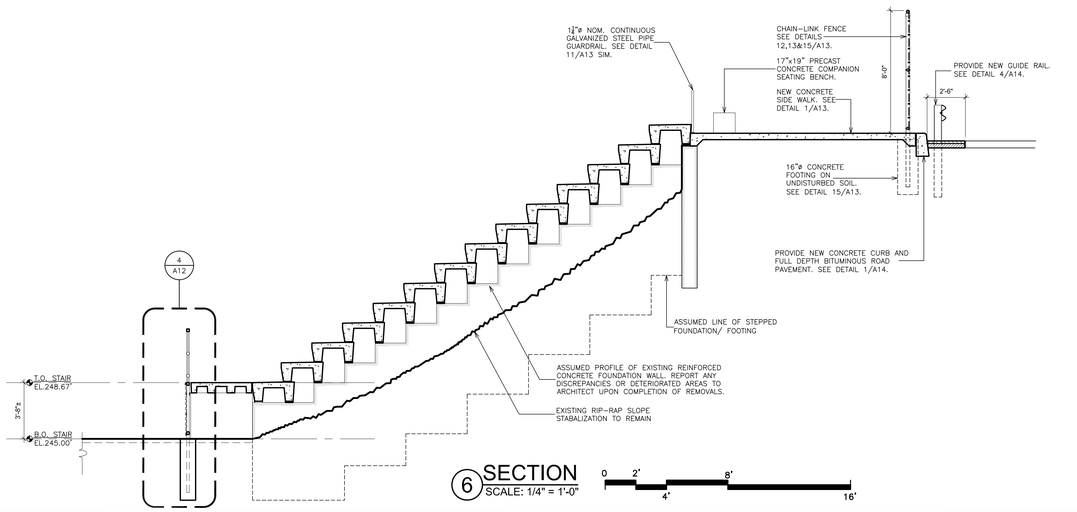
5 SECTION
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



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

0 2' 4' 8' 16'



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

0 2' 4' 8' 16'

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66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

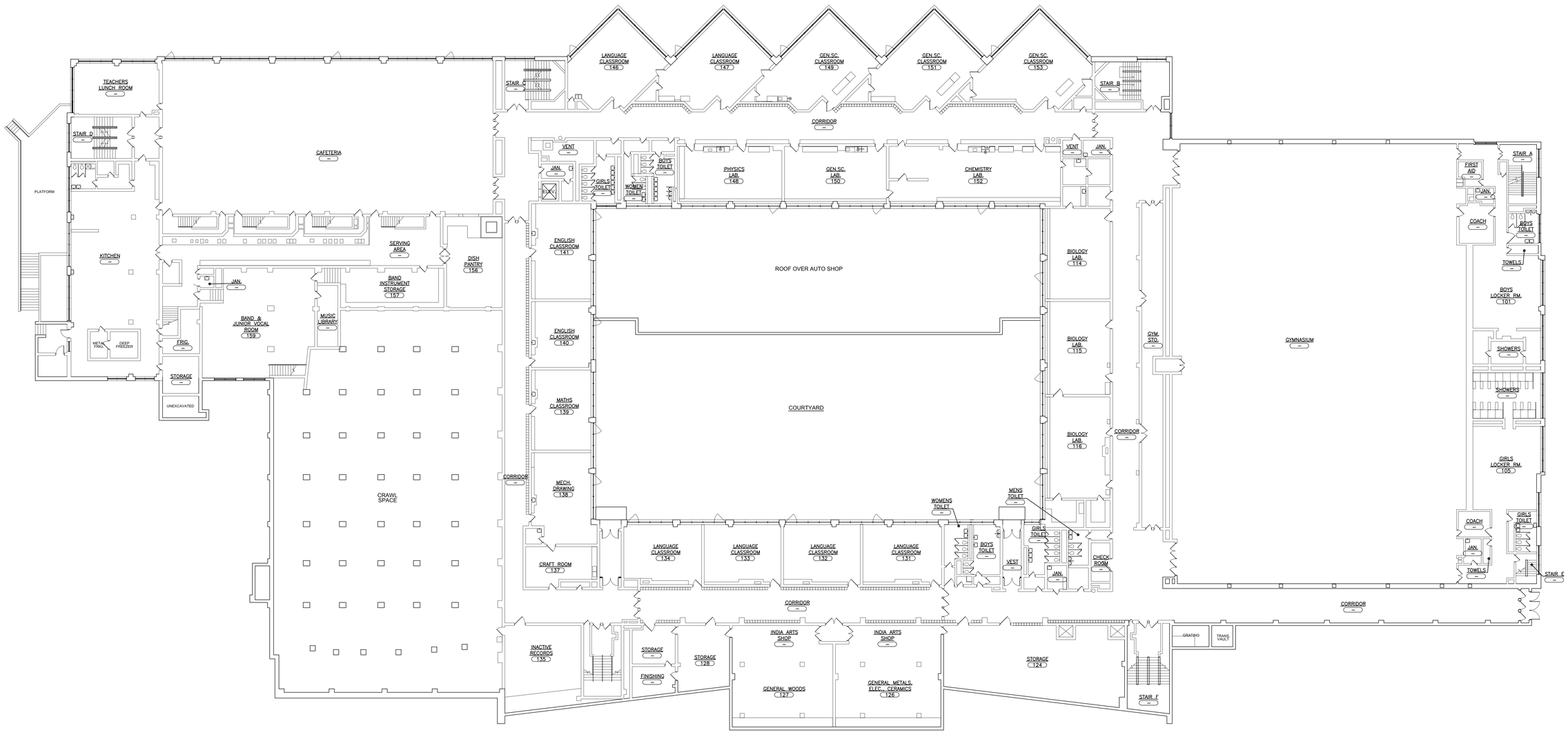
DRAWING TITLE
SECTIONS

02-12-2021	BID
12-18-2020	SED ADDENDUM #2
05-08-2020	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"
DRAWING NO. A41
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 1:58pm

FILE: I:\20374.00 Yonkers Lincoln HS Bleachers\DRAWINGS\CURRENT\1-F&D\20374.00 A40 A41.dwg



1 FIRST FLOOR OVERALL PLAN

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

0 2' 4' 8' 16' 32'

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66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT FITE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ADDITIONS RENOVATIONS
375 KNEELAND AVENUE YONKERS, NY 10704

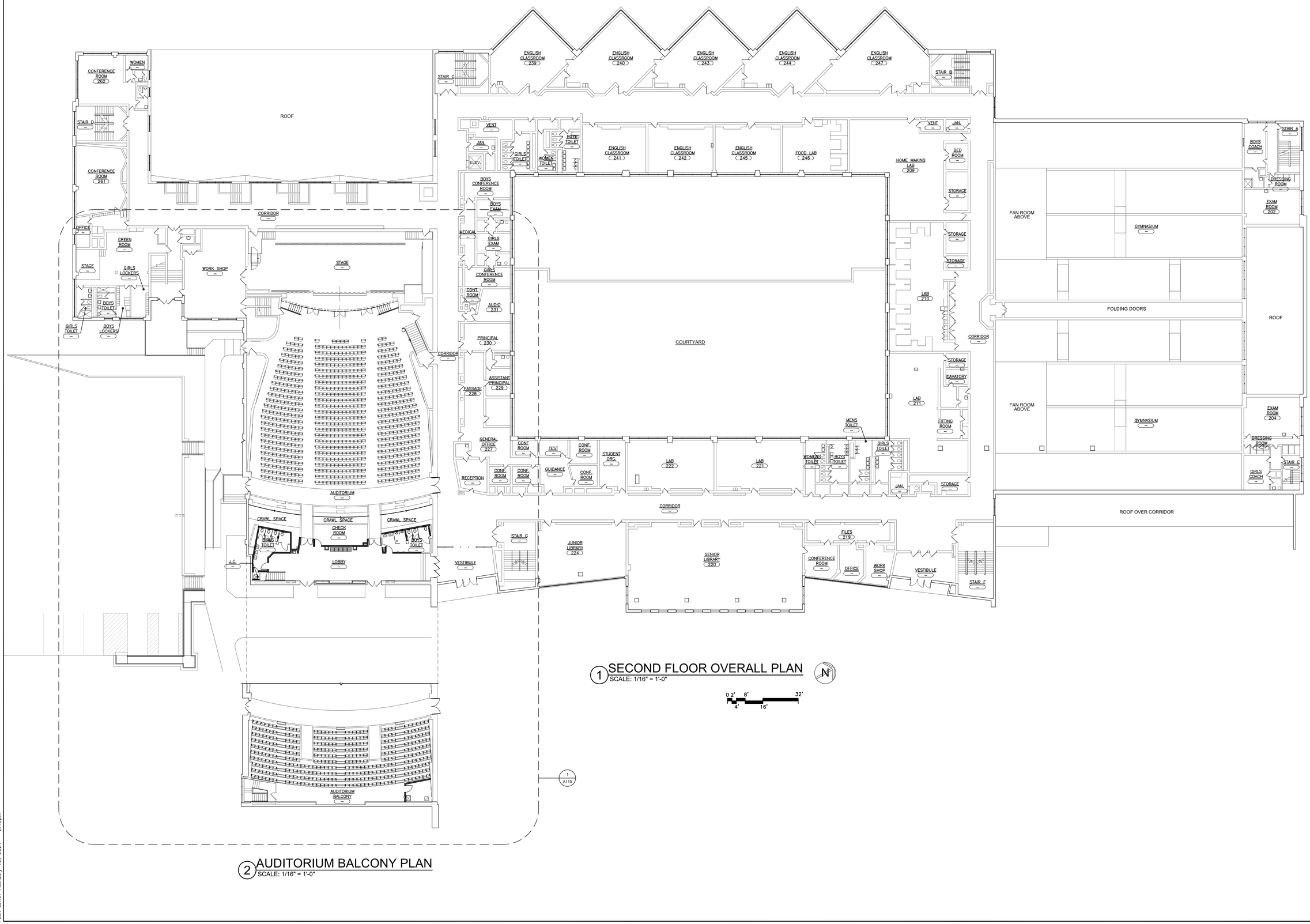
DRAWING TITLE
FIRST FLOOR OVERALL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: A101
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

PLOT DATE: February 12, 2021 - 2:13pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A101.dwg



1 SECOND FLOOR OVERALL PLAN
SCALE: 1/16" = 1'-0"

0 2' 4' 8' 16' 32'

2 AUDITORIUM BALCONY PLAN
SCALE: 1/16" = 1'-0"

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YPS JOB # 10873
YPS JOB # 10888

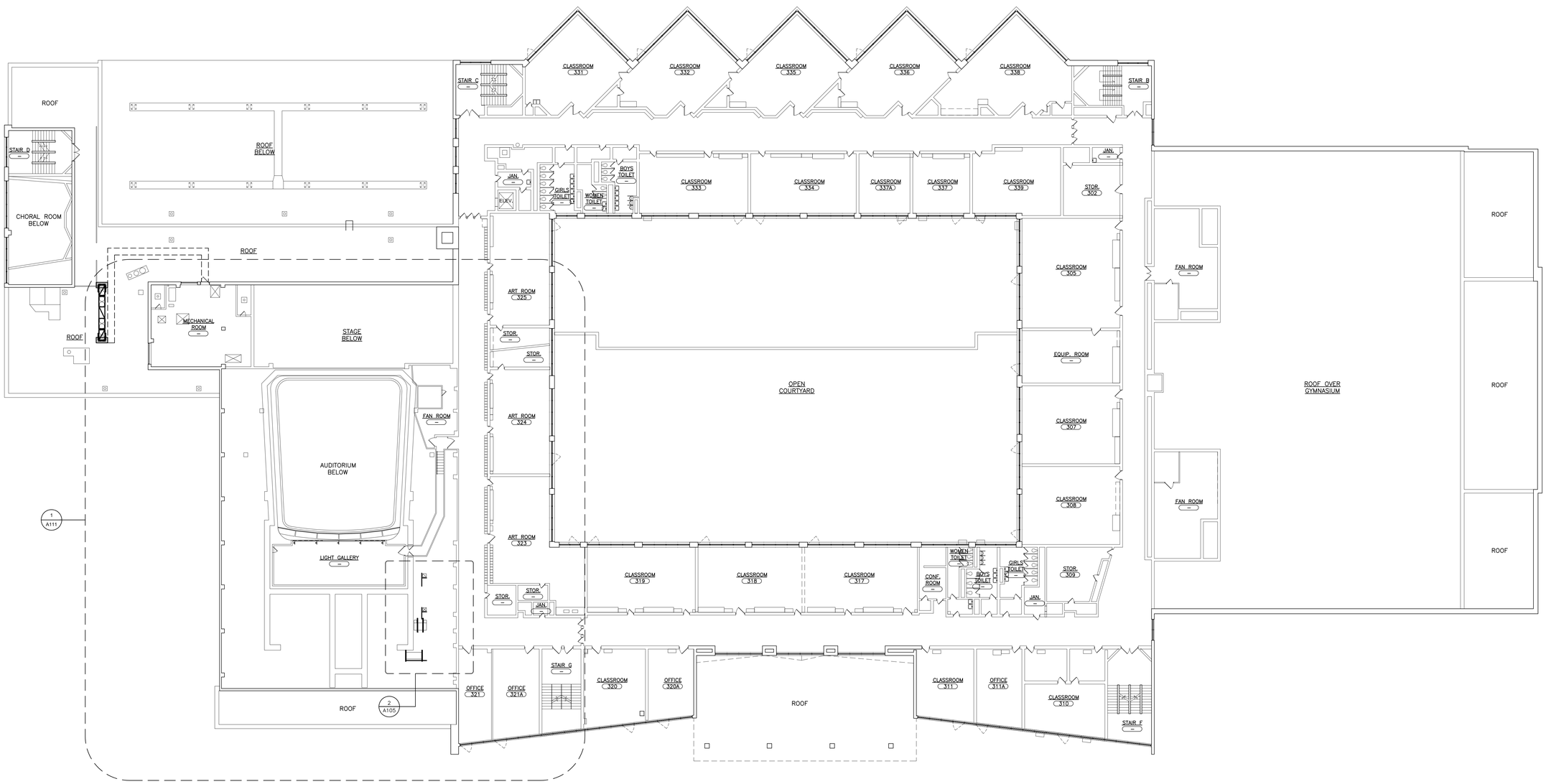
PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
BALCONY REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
SECOND FLOOR OVERALL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A102
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:13pm
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A102.dwg



1 THIRD FLOOR OVERALL PLAN

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

0 2' 4' 8' 16' 32'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ELEVATOR IMPROVEMENTS
375 KNEELAND AVENUE, YONKERS, NY 10704

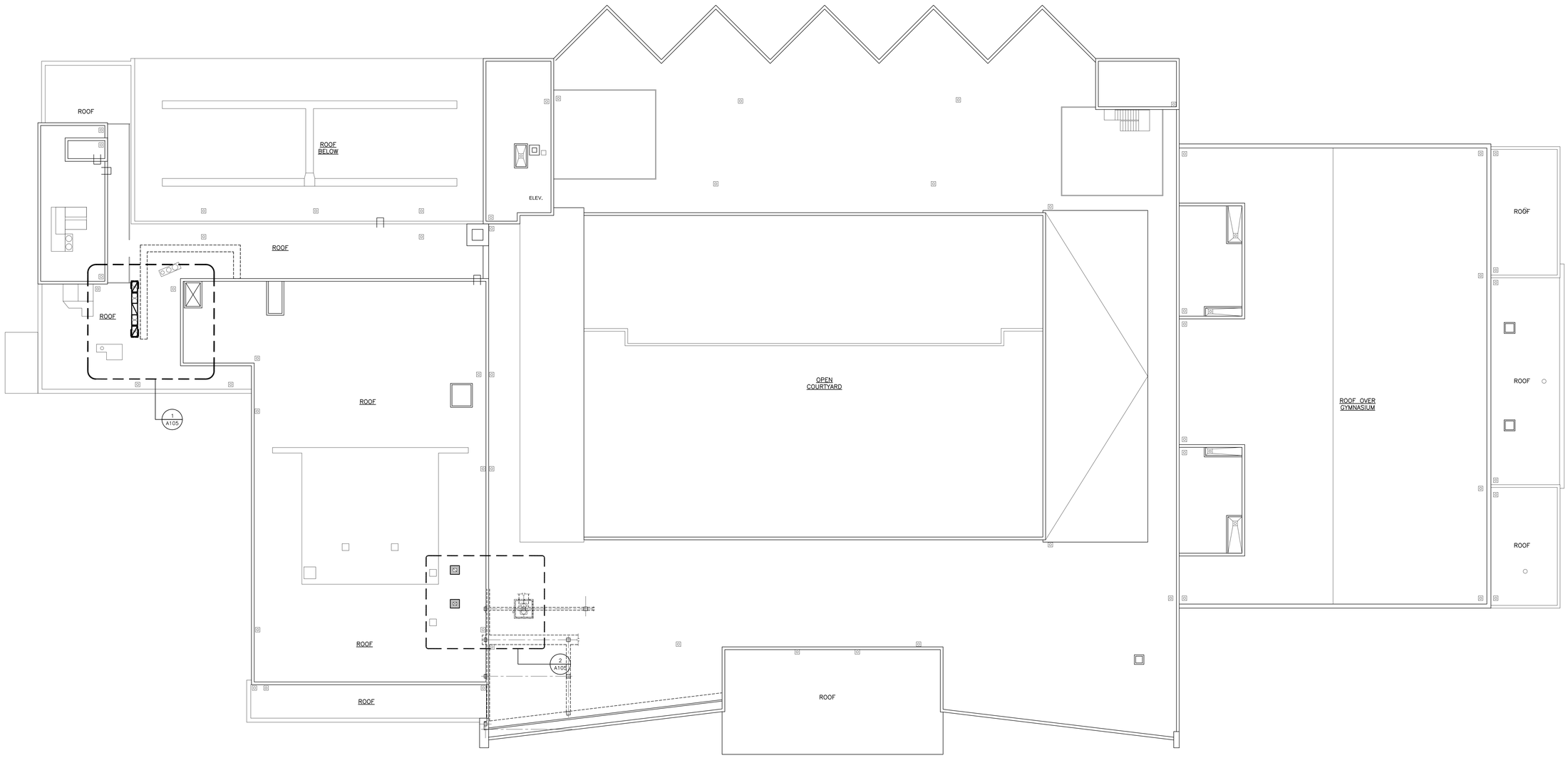
DRAWING TITLE
THIRD FLOOR OVERALL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A103
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:13pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A103.dwg



1 ROOF OVERALL PLAN

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

0 2' 4' 8' 16' 32'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
BLACKTOP REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

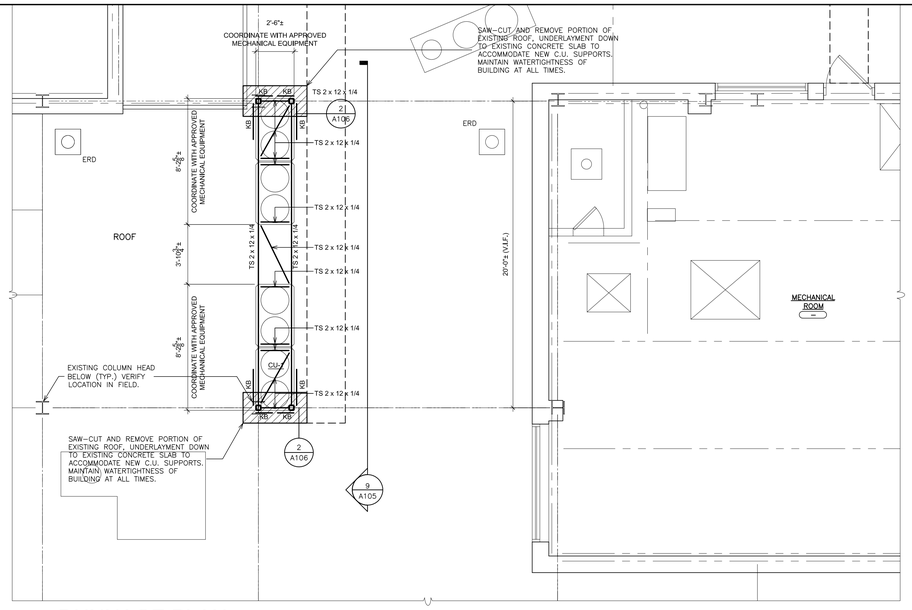
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ROOF OVERALL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
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SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

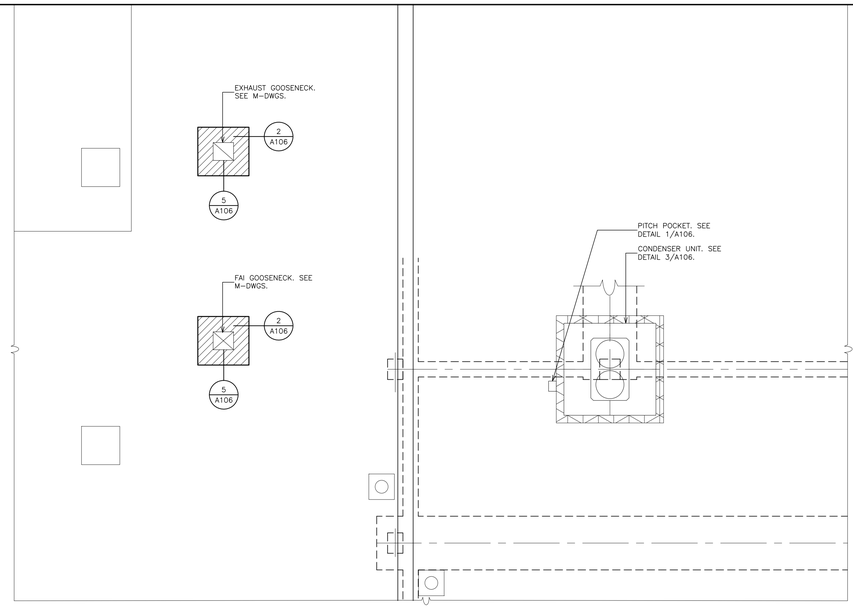
PLOT DATE: February 12, 2021 - 2:12pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A104.dwg



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

0 2' 4' 8' 16'

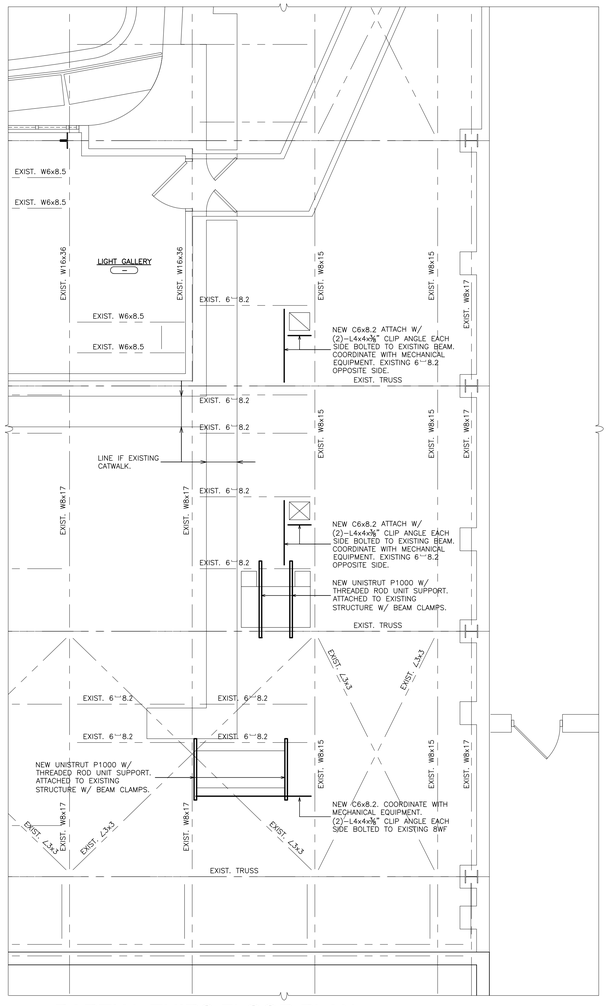


2 PARTIAL ROOF PLAN
SCALE: 1/4"=1'-0"

0 2' 4' 8' 16'

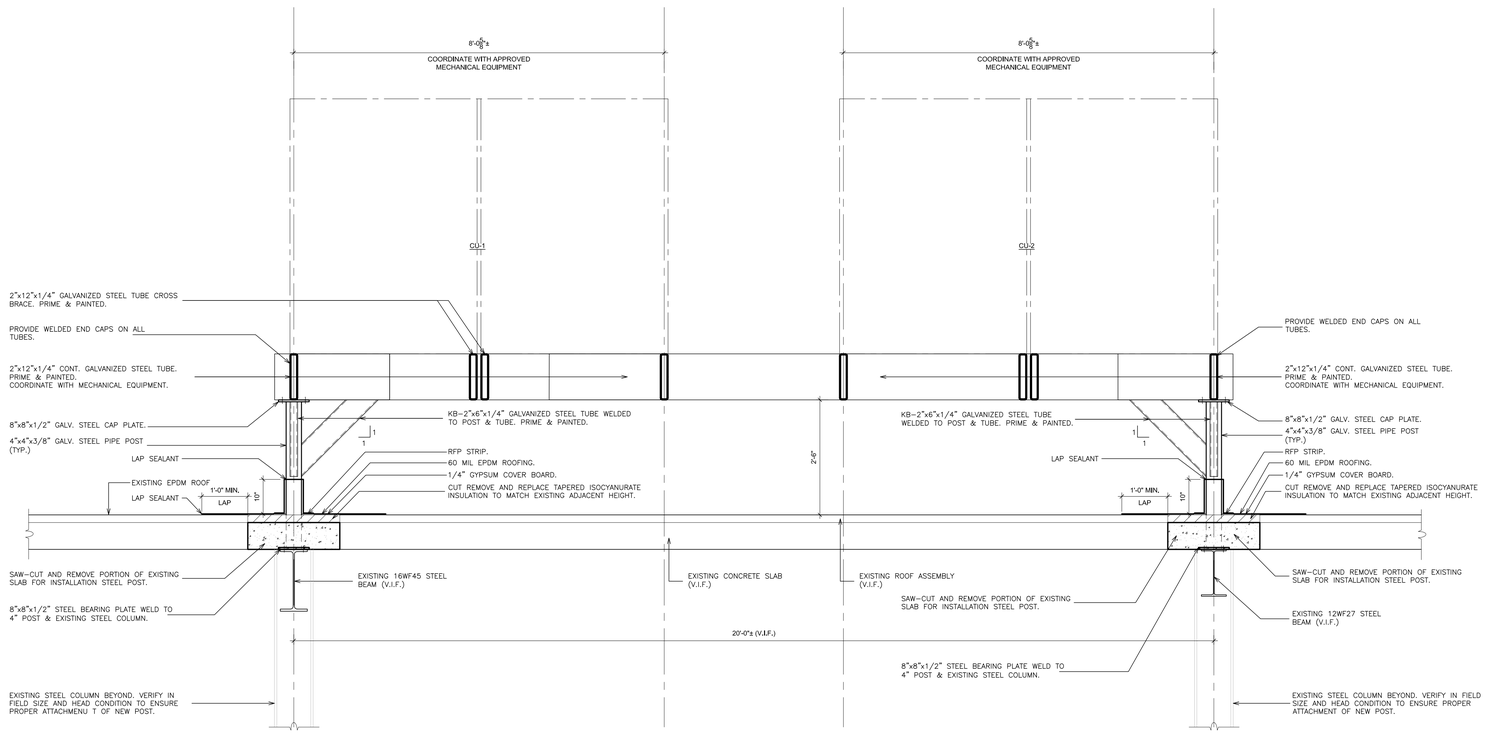
NOTES:

1. CONTRACTOR TO COORDINATE PLATFORM DIMENSIONS WITH CU & ERU MANUFACTURER'S CUTS.
2. DUNNAGE STEEL TO BE GALVANIZED OR SANDBLASTED PER SSPC-SP6 AND COATED WITH ZINC-RICH PAINT.
3. ALL STEEL TO BE ASTM A992. PIPE POSTS TO BE ASTM A500.
4. SUBMIT SHOP DRAWINGS WITH FIELD MEASURED DIMENSIONS.
5. KB ON PLANS DENOTES 2"x6"x1/4" DIAGONAL BRACE (TYPICAL)
6. BOLTS TO BE GALVANIZED 3/4"ø A325 WITH GALVANIZED WASHERS. WELDS TO UTILIZE E70XX ELECTRODES.
7. SECURE EQUIPMENT TO DUNNAGE WITH MECHANICAL FASTENERS.
8. PROVIDE NEOPRENE PADS UNDER EQUIPMENT TO REDUCE VIBRATION.
9. COORDINATE FINAL LOCATION OF CU UNIT & DUNNAGE WITH EXISTING STRUCTURE, EXISTING ROOF DRAINS AND EXISTING ROOF EQUIPMENT.
10. ALL EXPOSED STEEL AND FASTENERS TO BE PRIMED AND PAINTED.
11. EXISTING ROOFING & INSULATION TO REMAIN EXCEPT WHERE SHOWN TO BE REMOVED & REPLACED TO INSTALL NEW EQUIPMENT OR TO INFILL WHERE EXISTING EQUIPMENT IS BEING REMOVED. EXISTING EPDM ROOFS ARE UNDER WARRANTY PERFORM ALL WORK IN ACCORDANCE WITH EXISTING MEMBRANE MANUFACTURE'S REQUIREMENTS TO MAINTAIN THE EXISTING WARRANTY INTACT. (FIRESTONE ROOF)
12. CONTRACTOR TO PROTECT EXISTING ROOF(S) DURING CONSTRUCTION. CONTRACTOR TO PROVIDE 1" RIDGE INSULATION AND 1/2" EXTERIOR PLYWOOD, WEIGH DOWN W/ SAND BAGS, ROOF PROTECTION AT ALL WORK AREAS. CONTRACTOR TO LIMIT ROOF TRAFFIC ON EXISTING ROOFS.
13. CONTRACTOR TO MAINTAIN WATER TIGHTNESS OF BUILDING AT ALL TIMES.
14. ALL CONNECTION TO BE FILLET WELDS TO BE MINIMUM 1/4" CONTINUOUS. UNLESS NOTED OTHER WISE



3 PARTIAL THIRS FLOOR PLAN
SCALE: 1/4"=1'-0"

0 2' 4' 8' 16'



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

0 3" 6" 1' 2' 4'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR REROOFING PROJECT
375 KNEELAND AVENUE, YONKERS, NY 10704

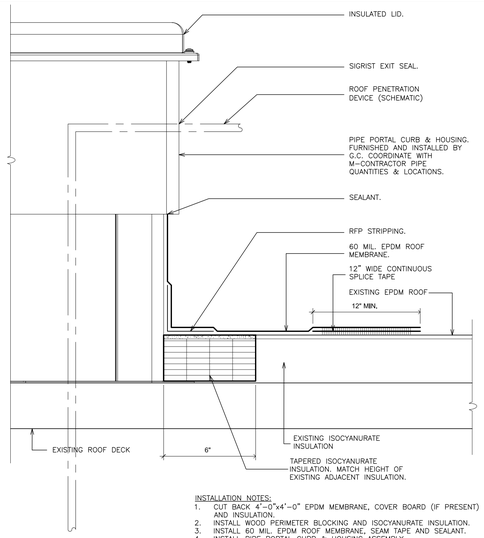
DRAWING TITLE
ENLARGED ROOF PLAN, DUNNAGE PLAN AND DUNNAGE SECTION

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE	DRAWING NO.
30"x42"	A105
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DRAWN BY: F & D	FILE NO.: 19356.00

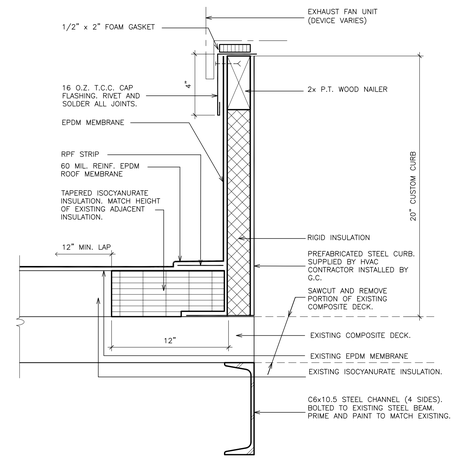
PLOT DATE: February 12, 2021 - 2:11pm

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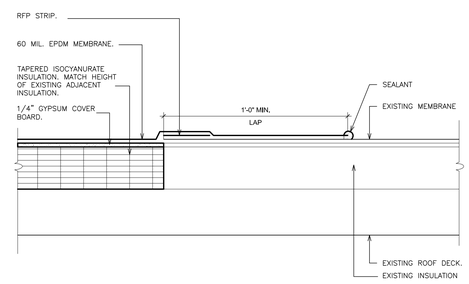


INSTALLATION NOTES:
1. CUT BACK 4'-0"x4'-0" EPDM MEMBRANE, COVER BOARD (IF PRESENT) AND INSULATION.
2. INSTALL WOOD PERIMETER BLOCKING AND ISOCYANURATE INSULATION.
3. INSTALL 60 MIL. EPDM ROOF MEMBRANE, SEAM TAPE AND SEALANT.
4. INSTALL PIPE PORTAL CURB & HOUSING ASSEMBLY.
5. INSTALL STRIPING AND SEALANT.

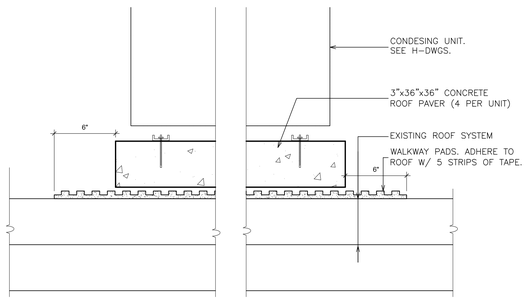
1 DETAIL- PIPE PORTAL
SCALE: N.T.S.



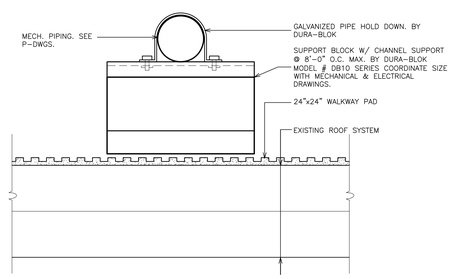
5 DETAIL- MECHANICAL CURB
SCALE: N.T.S.



2 TYPICAL NEW TO EXIST. SPLICE DETAIL
SCALE: 3" = 1'-0"



3 DETAIL- CONCRETE ROOF PAVER SUPPORT
SCALE: 3" = 1'-0"



4 DETAIL- PIPING SUPPORT
SCALE: 3" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RESTORATION PROJECT
375 KNEELAND AVENUE, YONKERS, NY 10704

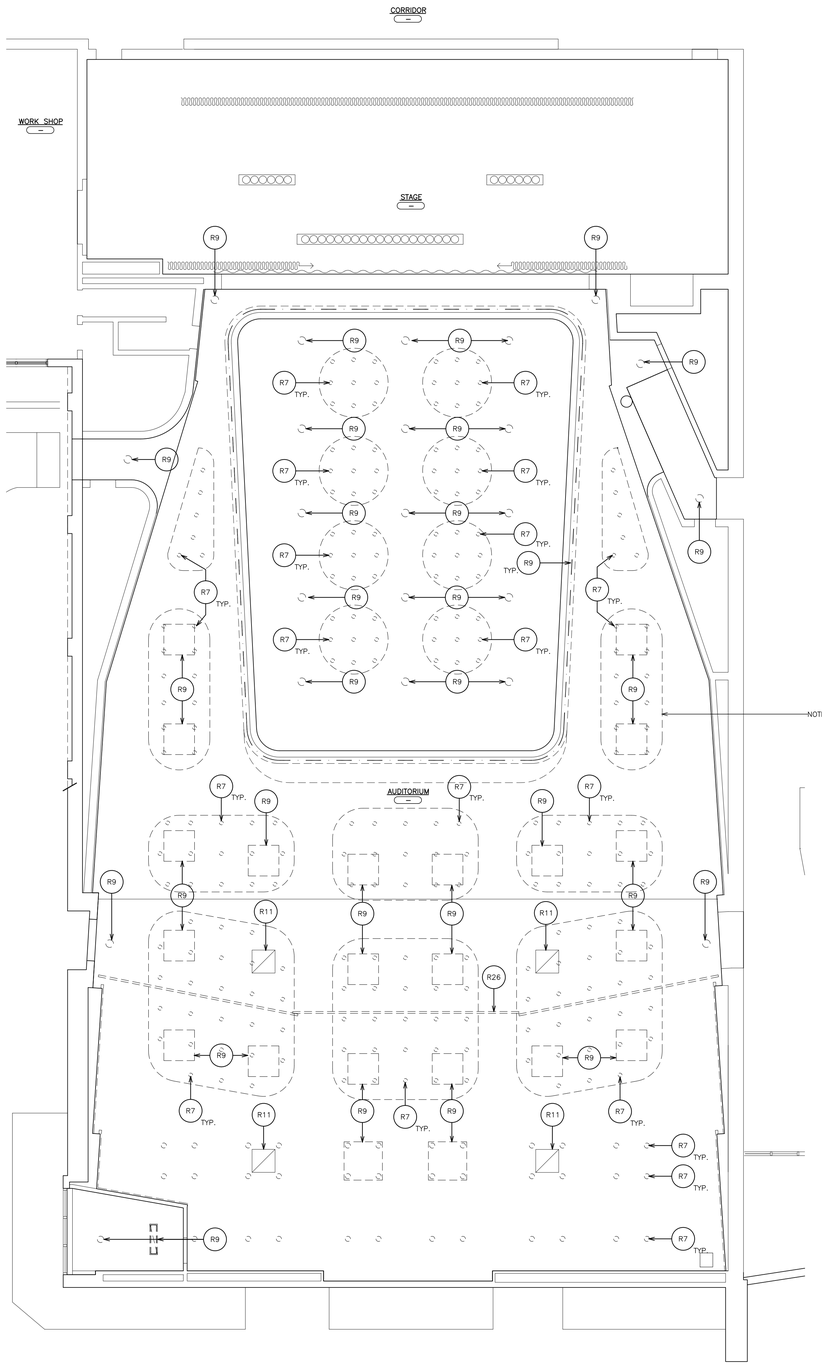
DRAWING TITLE
ROOF DETAILS

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

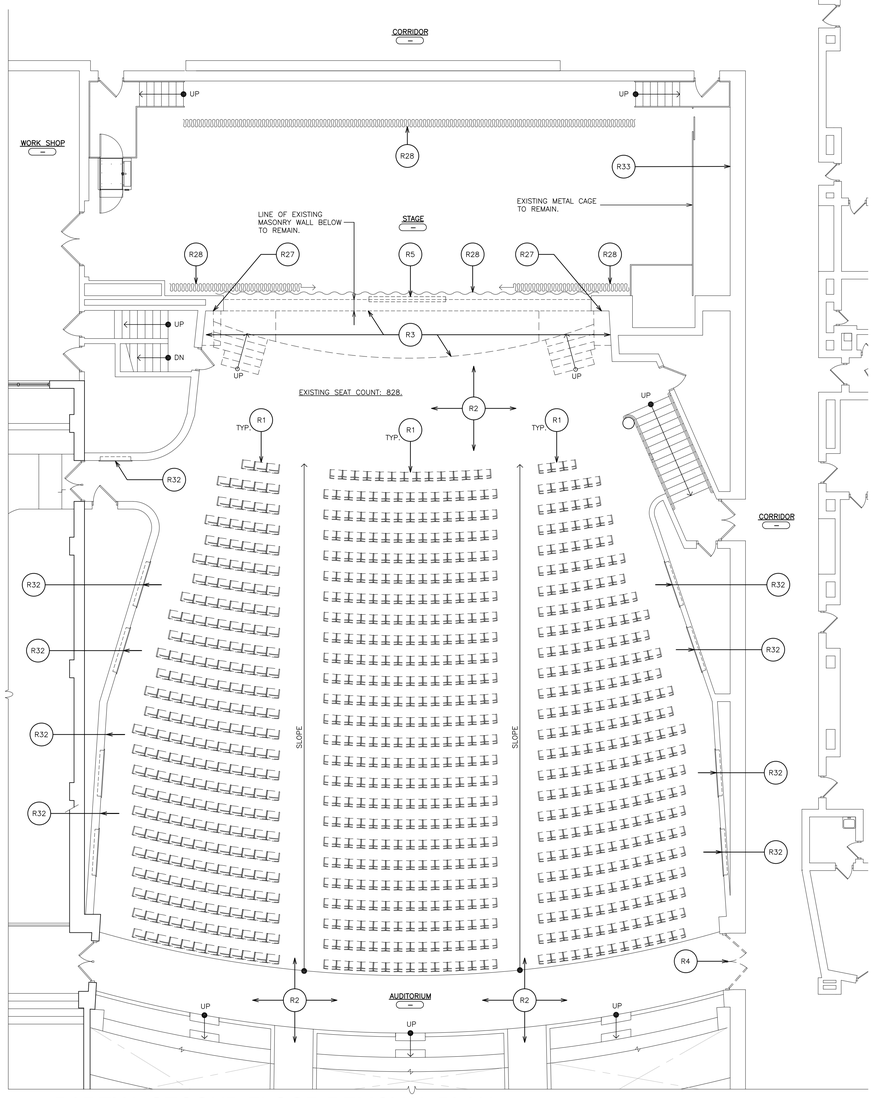
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SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:11pm

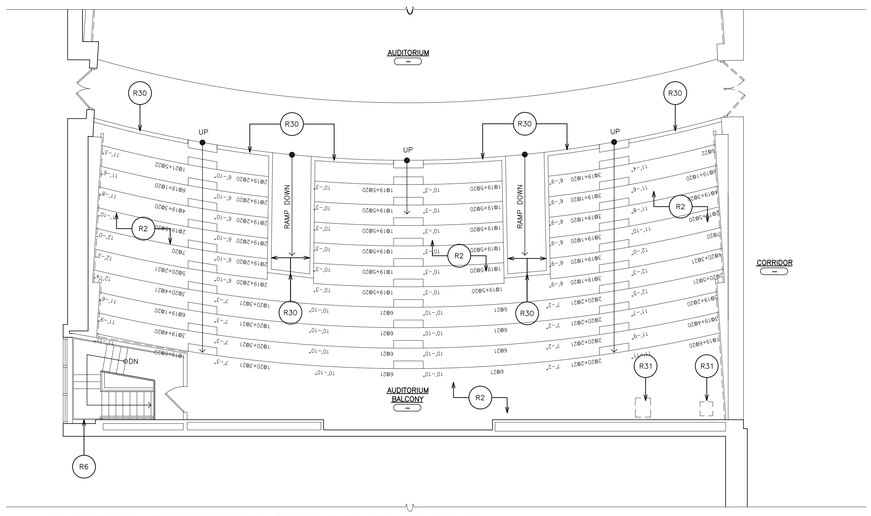
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A105.dwg



3 PARTIAL SECOND FLOOR REMOVAL REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"



1 PARTIAL SECOND FLOOR REMOVAL PLAN
SCALE: 1/8" = 1'-0"



2 PARTIAL SECOND FLOOR REMOVAL PLAN
SCALE: 1/8" = 1'-0"

REMOVAL NOTES:
(COORDINATE ALL REMOVALS W/ ABATEMENT CONTRACTOR)

- R1 REMOVE ALL EXISTING FLOOR MOUNTED SEATING AND ASSOCIATED HARDWARE. CUT AND REMOVE ALL BOLTS 1/2" MINIMUM BELOW ADJACENT SURFACE AND PATCH FLOOR TO MATCH SURROUNDING SURFACE WITH APPROVED PATCHING MATERIAL.
- R2 REMOVE EXISTING FLOOR PAINT (MULTIPLE LAYER MAY EXIST) BY MECHANICALLY PROFILING EXISTING SLAB FOR NEW FLOOR FINISHES. REMOVE WALL BASE, TRANSITION STRIPS AND ALL RELATED ITEMS.
- R3 REMOVE FRONT PORTION OF EXISTING STAGE, STAIR AND INCLUDING FRAMING BACK TO EXISTING CMU KNEE WALL AND FLOOR SLAB FOR INSTALLATION OF NEW STAGE & STAIR.
- R4 REMOVE EXISTING DOOR, HARDWARE, THRESHOLD AND ALL RELATED ITEMS FOR INSTALLATION OF NEW DOOR AND HARDWARE. FRAMES TO REMAIN. PROVIDE AND WELD MORTISE CLOSURE PLATES ON ALL OPENING.
- R5 REMOVE EXISTING ELECTRIC PROJECTION SCREEN AND ALL RELATED ITEMS BACK TO JUNCTION BOX.
- R6 REMOVE EXISTING METAL RADIATOR COVER. SANDBLAST AND REPAIR DAMAGED SECTIONS. PRIME AND POWDER COAT NEW FINISH (MATCH BRICK). CLEAN DEBRIS FROM BACK BOX.
- R7 CORE DRILL 3" DIA. HOLES IN PLASTER CEILING FOR INSTALLATION OF LIGHT FIXTURES AND SUSPENDED "CLOUD" CEILING SYSTEM. COORDINATE LOCATIONS WITH SUPPORT POINTS AND EXISTING STRUCTURE.
- R8 REMOVE EXISTING ACOUSTICAL SPLINE CEILING PANELS (1'X1') ASSEMBLY INCLUDING ADHESIVE, CLIPS, WALL TRIM, PANELS, WOOD CROWN MOLDING TRIM AND ASSOCIATED ITEMS. GRIND DOWN ANY HUGH SPOTS AND LEAVE IN A PAINT READING STATE.
- R9 EXISTING LIGHT FIXTURE TO BE REMOVED. SEE ELECTRICAL DRAWINGS.
- R10 EXISTING CEILING MOUNTED DEVICES TO BE REMOVED. SEE ELECTRICAL DRAWINGS.
- R11 EXISTING DIFFUSER TO BE REMOVED. SEE MECHANICAL DRAWINGS.
- R12 REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
- R13 SAW-CUT AND REMOVE CMU PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
- R14 SAW-CUT AND REMOVE PORTION OF EXISTING TERRAZZO FLOORING DOWN TO EXISTING CONCRETE SLAB. (2½"±).
- R15 REMOVE EXISTING CERAMIC TILE WALL, BASE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS.
- R16 REMOVE EXISTING CERAMIC TILE FLOOR, MORTAR SETTING BED, MASTICS DOWN TO EXISTING SLAB. PATCH ANY VOIDS.
- R17 REMOVE EXISTING TOILET PARTITIONS, BRACKETS, PILASTERS, SHOES AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
- R18 SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING FLOOR DRAIN. SEE DETAIL 6/A500.
- R19 REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
- R20 EXISTING PLUMBING FIXTURE AND CARRIERS TO BE REMOVED. SEE PLUMBING DRAWINGS.
- R21 REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
- R22 REMOVE EXISTING METAL FIN-TUBE ENCLOSURE, PLYWOOD TOP AND ENCLOSURE SUPPORTS. FIN-TUBE TO BE REFURBISHED SEE M-DWGS FOR ADDITIONAL INFORMATION.
- R23 REMOVE EXISTING CASEWORK, COUNTERTOPS, BACKSPLASH, PEDESTALS, BASE AND ALL RELATED ITEMS.
- R24 REMOVE EXISTING TACK RAILS, TACK BOARDS & ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
- R25 EXISTING TELEPHONE BOOTH TO BE REMOVED. SEE E-DWGS FOR ADDITIONAL INFORMATION.
- R26 REMOVE EXISTING CEILING MOUNTED CURTAIN TRACK AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
- R27 REMOVE EXISTING SPEAKERS AND RELOCATE AND MOUNT TO WALL. PROVIDE NEW WALL BRACKETS INSTALL A MIN. 8'-0" FROM STAGE TO BOTTOM OF SPEAKER.
- R28 REMOVE EXISTING STAGE CURTAINS AND HAVE PROFESSIONALLY CLEANED AND TREATED WITH AN ACCEPTABLE FLAME RETARDANT. TEST AND CERTIFY AND PROVIDE CERTIFICATION TAG TO ALL CURTAINS. REINSTALL UPON COMPLETION OF CONSTRUCTION.
- R29 REMOVE EXISTING METAL SUPPLY GRILLS, SANDBLAST PRIME AND POWDER COAT.
- R30 REMOVE EXISTING STAINLESS STEEL WALL CAP AND RELATED ITEMS. REFASTEN LOOSE SECTION OF MASONRY WALL.
- R31 CORE DRILL (4) CORNERS, SAW-CUT AND REMOVE PORTION OF EXISTING REINFORCED CONCRETE SLAB FOR INSTALLATION OF DUCTWORK. **DO NOT OVER CUT.** COORDINATE SIZE AND LOCATIONS OF OPENING WITH H-CONTRACTOR.
- R32 REMOVE EXISTING METAL RADIATOR STAINLESS STEEL COVER. CLEAN, REPAIR ANY DAMAGED SECTIONS AND POLISH STAINLESS STEEL. CLEAN DEBRIS FROM BACK BOX. REINSTALL UPON COMPLETION OF WORK.
- R33 REMOVE EXISTING RIGGING, PULLEYS, LINES ETC. EXISTING TRACKS TO REMAIN.
- R34 SCRAPE OFF AND REMOVE EXISTING ADHESIVE RESIDUE. CLEAN MASONRY SURFACES TO MATCH EXISTING ADJACENT SURFACES.

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66-23-00-01-0-202-015

YPS JOB # 10873
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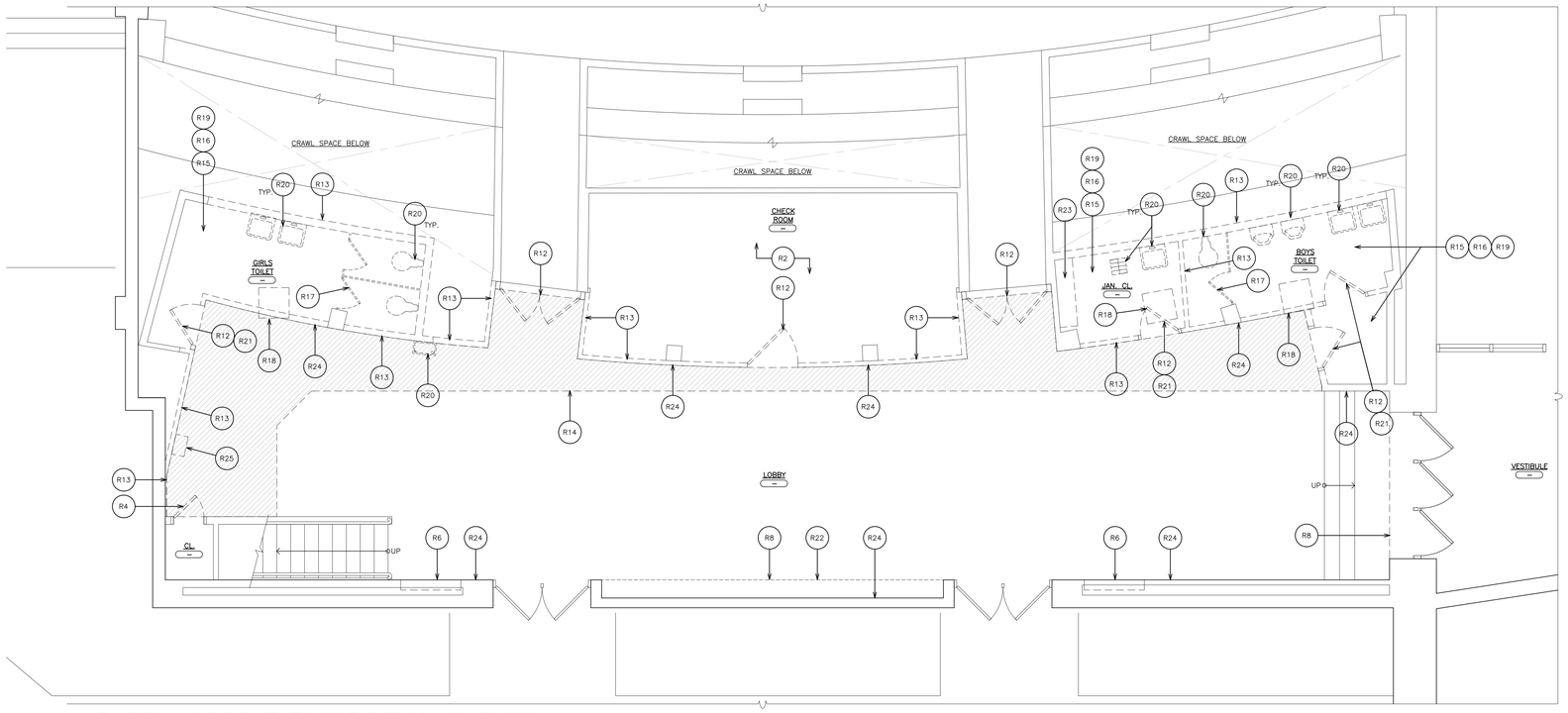
PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
FACADE REPAIR PHASE 2
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PARTIAL SECOND FLOOR REMOVAL PLAN & PARTIAL SECOND FLOOR REMOVAL REFLECTED CEILING PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

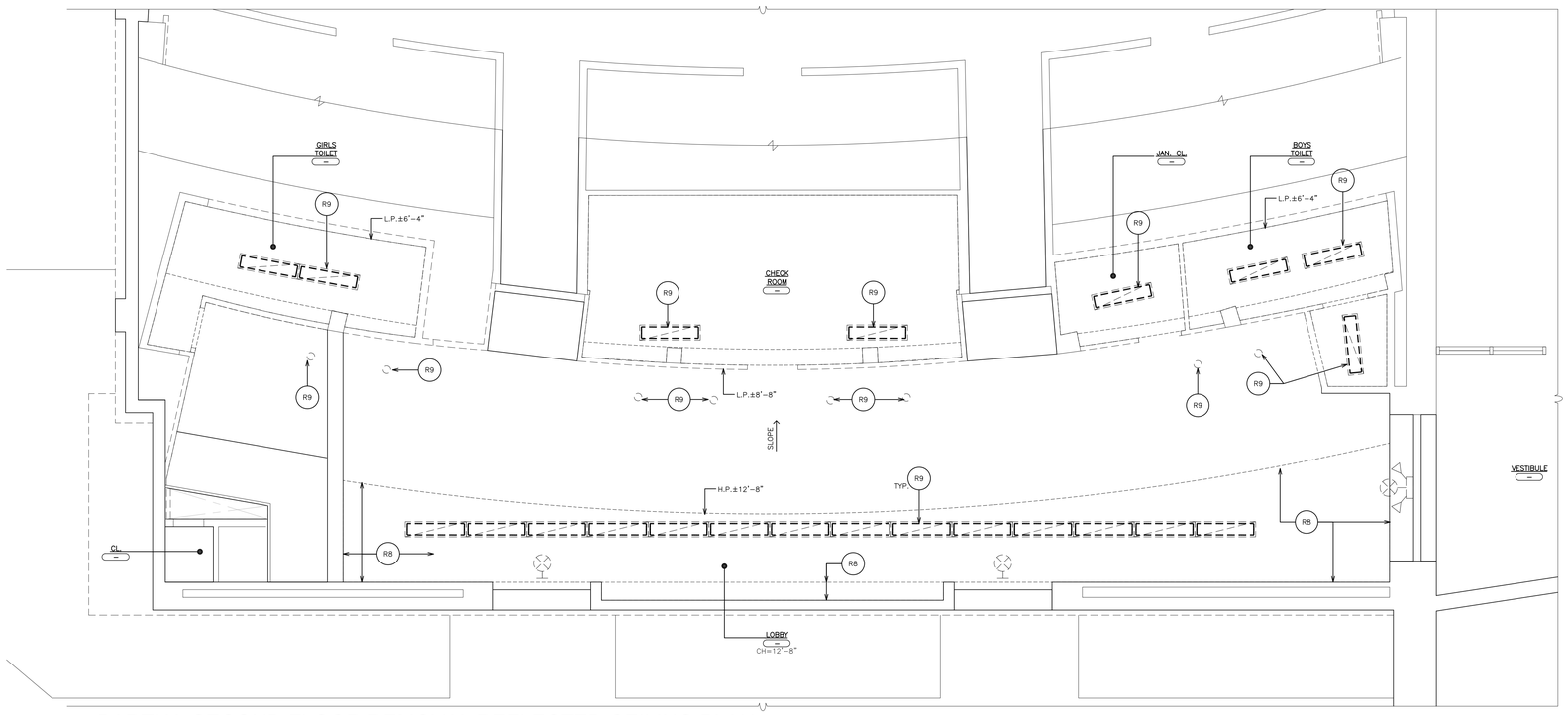
SHEET SIZE 30"x42"
DRAWING NO. AR150
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:07pm
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-AR150.dwg



1 PARTIAL SECOND FLOOR REMOVAL PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



2 PARTIAL SECOND FLOOR REMOVAL REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'

REMOVAL NOTES:
(COORDINATE ALL REMOVALS W/ ABATEMENT CONTRACTOR)

R1 REMOVE ALL EXISTING FLOOR MOUNTED SEATING AND ASSOCIATED HARDWARE. CUT AND REMOVE ALL BOLTS 1/2" MINIMUM BELOW ADJACENT SURFACE AND PATCH FLOOR TO MATCH SURROUNDING SURFACE WITH APPROVED PATCHING MATERIAL.

R2 REMOVE EXISTING FLOOR PAINT (MULTIPLE LAYER MAY EXIST) BY MECHANICALLY PROFILING EXISTING SLAB FOR NEW FLOOR FINISHES. REMOVE WALL BASE, TRANSITION STRIPS AND ALL RELATED ITEMS.

R3 REMOVE FRONT PORTION OF EXISTING STAGE, STAIR AND INCLUDING FRAMING BACK TO EXISTING CMU KNEE WALL AND FLOOR SLAB FOR INSTALLATION OF NEW STAGE & STAIR.

R4 REMOVE EXISTING DOOR, HARDWARE, THRESHOLD AND ALL RELATED ITEMS FOR INSTALLATION OF NEW DOOR AND HARDWARE. FRAMES TO REMAIN. PROVIDE AND WELD MORTISE CLOSURE PLATES ON ALL OPENING.

R5 REMOVE EXISTING ELECTRIC PROJECTION SCREEN AND ALL RELATED ITEMS BACK TO JUNCTION BOX.

R6 REMOVE EXISTING METAL RADIATOR COVER. SANDBLAST AND REPAIR DAMAGED SECTIONS. PRIME AND POWDER COAT NEW FINISH (MATCH BRICK). CLEAN DEBRIS FROM BACK BOX.

R7 CORE DRILL 3" DIA. HOLES IN PLASTER CEILING FOR INSTALLATION OF LIGHT FIXTURES AND SUSPENDED "CLOUD" CEILING SYSTEM. COORDINATE LOCATIONS WITH SUPPORT POINTS AND EXISTING STRUCTURE.

R8 REMOVE EXISTING ACOUSTICAL SPLINE CEILING PANELS (1'X1') ASSEMBLY INCLUDING ADHESIVE, CLIPS, WALL TRIM, PANELS, WOOD CROWN MOLDING TRIM AND ASSOCIATED ITEMS. GRIND DOWN ANY HUGH SPOTS AND LEAVE IN A PAINT READING STATE.

R9 EXISTING LIGHT FIXTURE TO BE REMOVED. SEE ELECTRICAL DRAWINGS.

R10 EXISTING CEILING MOUNTED DEVICES TO BE REMOVED. SEE ELECTRICAL DRAWINGS.

R11 EXISTING DIFFUSER TO BE REMOVED. SEE MECHANICAL DRAWINGS.

R12 REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.

R13 SAW-CUT AND REMOVE CMU PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.

R14 SAW-CUT AND REMOVE PORTION OF EXISTING TERRAZZO FLOORING DOWN TO EXISTING CONCRETE SLAB. (2½"±).

R15 REMOVE EXISTING CERAMIC TILE WALL, BASE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS.

R16 REMOVE EXISTING CERAMIC TILE FLOOR, MORTAR SETTING BED, MASTICS DOWN TO EXISTING SLAB. PATCH ANY VOIDS.

R17 REMOVE EXISTING TOILET PARTITIONS, BRACKETS, PILASTERS, SHOES AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.

R18 SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING FLOOR DRAIN. SEE DETAIL 6/A500.

R19 REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.

R20 EXISTING PLUMBING FIXTURE AND CARRIERS TO BE REMOVED. SEE PLUMBING DRAWINGS.

R21 REMOVE EXISTING MARBLE SADDLE AND SETTING BED.

R22 REMOVE EXISTING METAL FIN-TUBE ENCLOSURE, PLYWOOD TOP AND ENCLOSURE SUPPORTS. FIN-TUBE TO BE REFURBISHED SEE M-DWGS FOR ADDITIONAL INFORMATION.

R23 REMOVE EXISTING CASEWORK, COUNTERTOPS, BACKSPLASH, PEDESTALS, BASE AND ALL RELATED ITEMS.

R24 REMOVE EXISTING TACK RAILS, TACK BOARDS & ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.

R25 EXISTING TELEPHONE BOOTH TO BE REMOVED. SEE E-DWGS FOR ADDITIONAL INFORMATION.

R26 REMOVE EXISTING CEILING MOUNTED CURTAIN TRACK AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.

R27 REMOVE EXISTING SPEAKERS AND RELOCATE AND MOUNT TO WALL. PROVIDE NEW WALL BRACKETS INSTALL A MIN. 8'-0" FROM STAGE TO BOTTOM OF SPEAKER.

R28 REMOVE EXISTING STAGE CURTAINS AND HAVE PROFESSIONALLY CLEANED AND TREATED WITH AN ACCEPTABLE FLAME RETARDANT. TEST AND CERTIFY AND PROVIDE CERTIFICATION TAG TO ALL CURTAINS. REINSTALL UPON COMPLETION OF CONSTRUCTION.

R29 REMOVE EXISTING METAL SUPPLY GRILLS, SANDBLAST PRIME AND POWDER COAT.

R30 REMOVE EXISTING STAINLESS STEEL WALL CAP AND RELATED ITEMS. REFASTEN LOOSE SECTION OF MASONRY WALL.

R31 CORE DRILL (4) CORNERS, SAW-CUT AND REMOVE PORTION OF EXISTING REINFORCED CONCRETE SLAB FOR INSTALLATION OF DUCTWORK. **DO NOT OVER CUT.** COORDINATE SIZE AND LOCATIONS OF OPENING WITH H-CONTRACTOR.

R32 REMOVE EXISTING METAL RADIATOR STAINLESS STEEL COVER, CLEAN, REPAIR ANY DAMAGED SECTIONS AND POLISH STAINLESS STEEL. CLEAN DEBRIS FROM BACK BOX. REINSTALL UPON COMPLETION OF WORK.

R33 REMOVE EXISTING RIGGING, PULLEYS, LINES ETC. EXISTING TRACKS TO REMAIN.

R34 SCRAPE OFF AND REMOVE EXISTING ADHESIVE RESIDUE. CLEAN MASONRY SURFACES TO MATCH EXISTING ADJACENT SURFACES.

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ALTERATIONS AND ADDITIONS
375 KNEELAND AVENUE, YONKERS, NY 10704

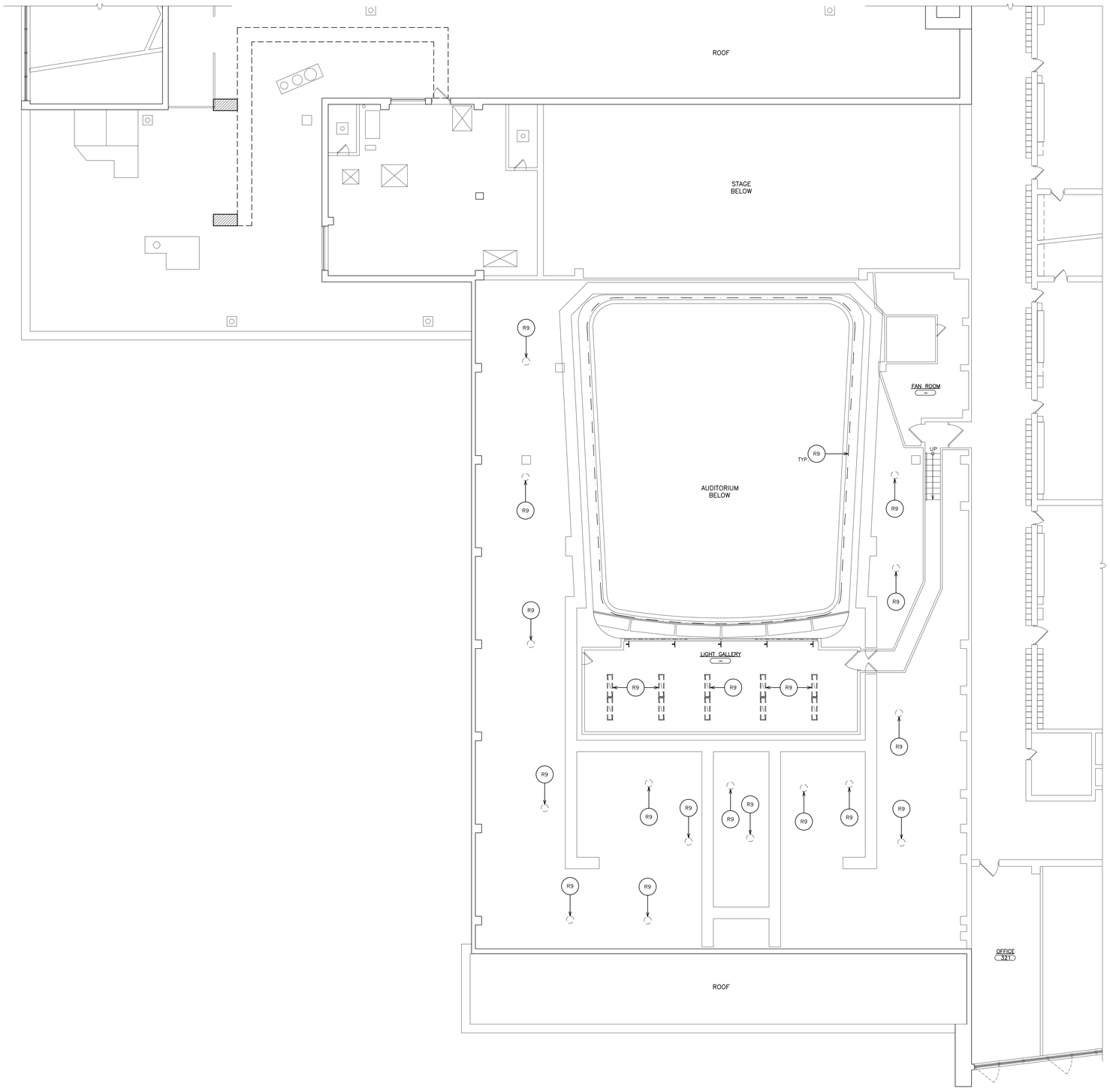
DRAWING TITLE
PARTIAL SECOND FLOOR REMOVAL PLAN & PARTIAL SECOND FLOOR REMOVAL REFLECTED CEILING PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"	DRAWING NO.: AR151
SCALE: AS NOTED	
DRAWN BY: F & D	FILE NO.: 19356.00

PLOT DATE: February 12, 2021 - 2:07pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-AR150.dwg



REMOVAL NOTES:
(COORDINATE ALL REMOVALS W/ ABATEMENT CONTRACTOR)

R1 REMOVE ALL EXISTING FLOOR MOUNTED SEATING AND ASSOCIATED HARDWARE. CUT AND REMOVE ALL BOLTS 1/2" MINIMUM BELOW ADJACENT SURFACE AND PATCH FLOOR TO MATCH SURROUNDING SURFACE WITH APPROVED PATCHING MATERIAL.

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R14 SAW-CUT AND REMOVE PORTION OF EXISTING TERRAZZO FLOORING DOWN TO EXISTING CONCRETE SLAB. ($2\frac{1}{2}$"±).

R15 REMOVE EXISTING CERAMIC TILE WALL, BASE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS.

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R34 SCRAPE OFF AND REMOVE EXISTING ADHESIVE RESIDUE. CLEAN MASONRY SURFACES TO MATCH EXISTING ADJACENT SURFACES.

1 PARTIAL THIRD FLOOR REMOVAL REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RESTORATION REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PARTIAL THIRD FLOOR REMOVAL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. AR152
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:08pm
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-AR150.dwg

WORKSCOPE NOTES:

WS1 NEW SELF-RISING FLOOR MOUNTED CHAIRS. ANCHOR TO EXISTING SLOPED CONCRETE FLOOR AS REQUIRED BY CHAIR MANUFACTURER. NEW CHAIR LAYOUT SHALL CONFORM TO ALL APPLICABLE CODES. MAINTAIN EXISTING ISLE WIDTHS. FIELD VERIFY ALL EXISTING CONDITIONS. **BY SEPARATE CONTRACT.**

WS2 INSTALL NEW DOOR AND HARDWARE INTO EXISTING FRAME. PROVIDE AND WELD CLOSURE PLATES AT HINGE & STRIKE LOCATIONS. GRIND ALL WELDS SMOOTH, PRIME & PAINT. SEE DOOR DETAILS & SCHEDULE.

WS3 INSTALL NEW DOOR, FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.

WS4 PROVIDE MAGNETIC HOLD OPEN DEVICE. CONNECT TO EXISTING FIRE ALARM SYSTEM AND PROGRAM. RUN ALL WIRES CONCEALED IN WALLS OR ABOVE CEILINGS.

WS5 PROVIDE SUSPENDED ACOUSTICAL CEILING CLOUD SYSTEM & ALL RELATED ITEMS. PROVIDE NEW LED LIGHT FIXTURE & CEILING MOUNTED DEVICE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS ON A501.

WS6 REMOVE EXISTING DETERIORATED PLASTER WALL & CEILING FINISH BACK TO EXISTING SUBSTRATE (CMU, BRICK, FURRING) OR SOUND PLASTER. PROVIDE NEW PLASTER WALL & CEILING FINISH (MATCH EXISTING ADJACENT DECORATIVE PLASTER PROFILES). PROVIDE BONDING AGENT BETWEEN NEW & EXISTING PLASTER. REFASTEN LOOSE FURRING & REPLACE ANY DETERIORATED SECTIONS. PROVIDE A SMOOTH & LEVEL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT. SEE FINISH SCHEDULE.

WS7 CLEAN AND WIPE DOWN ALL WALLS & CEILING SURFACES, PATCH ANY CRACKS AND FILL HOLES. PRIME AND PAINT ENTIRE ROOM WALLS AND CEILING. SEE FINISH SCHEDULE AND SPECIFICATIONS. DO NOT PAINT BRICK, DECORATIVE STONE VENEER OR ACOUSTICAL WALL PANELS.

WS8 REMOVE ALL LOOSE & FLAKING PAINT DOWN TO EXISTING SUBSTRATE. SAND SMOOTH & LEVEL ALL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT ENTIRE WALL OR CEILING. SEE FINISH SCHEDULE.

WS9 PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.

WS10 PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.

WS11 PROVIDE TRANSITION STRIPS FROM NEW FLOORING TO EXISTING.

WS12 PROVIDE NEW DOOR MARBLE THRESHOLD. SEE DETAIL 5/A700.

WS13 ABRADE EXISTING CMU WALLS, COLUMNS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION.

WS14 PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE AND DETAIL 8z&9/A500.

WS15 PROVIDE TOILET PARTITION COMPARTMENTS. SEE DETAILS 10&11/A500.

WS16 INSERT FLOOR DRAIN INFILL. SEE DETAILS 6/A500.

WS17 PLUMBING FIXTURE BY P-CONTRACTOR. SEE P-DWGS.

WS18 PROVIDE CMU PARTITION / INFILL. TOOTHED INTO EXISTING CMU WALL. MATCH EXISTING CMU THICKNESS.

WS19 CLEAN AND RESTORE EXISTING TERRAZZO SURFACES AND STEPS. MOP ENTIRE AREA WITH DAMP MOP. STRIP ALL EXISTING FLOOR COATINGS, FLOOR FINISHES, WAXES AND/OR ACRYLIC SEALERS. HONE THE SURFACE WITH 120 GRIT DIAMOND DISCS AND WET VAC DRY. MOP AND WET VAC OR AUTO SCRUB. SWITCH TO "PEACH" COLOR DIAMOND DISC AND HONE SURFACE. FINAL POLISH WITH TERRAZZO POLISH PASTE AND NATURAL FIBER FLOOR PAD. WET VAC FLOOR AND POLISH WITH CLEAN TOWELS.

WS20 PROVIDE AND INSTALL NEW WALL MOUNTED ELECTRIC PROJECTION SCREEN. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION.

WS21 PROVIDE AND INSTALL PROJECTOR MOUNT. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION. SEE DETAIL 9/A501.

WS22 INSTALL NEW SOLID SURFACING WALL CAP. SEE DETAIL 8/A526

WS23 REPOINT 80 BRICK. LOCATION AS SELECTED BY OWNER IN FIELD.

WS24 ELECTRICAL CONTRACTOR TO REMOVE EXISTING WIREMOLD/CONDUIT. GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR PATCH SLOTS. PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.

WS25 INFILL EXISTING LIGHT FIXTURE LOCATION WITH NEW PLASTER, METAL LATH, BLACK IRON AND ALL RELATED ITEMS FOR A SMOOTH AND LEVEL TRANSITION AT ADJACENT SURFACES.

WS26 REPLACE/REHABILITATE STAGE RIGGING. SEE SPECIFICATIONS.

WS27 PROVIDE 1/2" CEMENT BOARD CONVECTOR ENCLOSURE OVER EXISTING WOOD BLOCKING. REPAIR/REPLACE AND ADD WOOD BLOCKING AS REQUIRED TO SUPPORT ENCLOSURE. PAINT BLACK.

WS28 CLEAN AND WIPE DOWN DOOR & FRAME SURFACES. PRIME AND PAINT. SEE FINISH SCHEDULE AND SPECIFICATIONS.

WS29 CLEAN AND POLISH EXISTING ALUMINUM DOOR SADDLES.

WS30 SKIM COAT 100% OF FLOOR SURFACE WITH CEMENT-BASED UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S). MECHANICAL PROFILE FOR A SMOOTH SURFACE FREE FROM TROWEL MARKS.

BALCONY SEATING

18° BACK PITCH SPACING INFORMATION

ROW SPACING = 2'-7"

CLEAR SPACE

SEAT UP = 1'-0 1/4"
SEAT DOWN = 0'-4 1/4"

SEATING SUMMARY

SIZE	QUANTITY
19"	85
20"	159
21"	83
22"	11
23"	0
24"	0
TOTAL:	338

WHEELCHAIR LOC. = 0
A.D.A. LOC. = 6

MAIN SEATING

21° BACK PITCH SPACING INFORMATION

ROW SPACING = 2'-8"

CLEAR SPACE

SEAT UP = 1'-0 1/8"
SEAT DOWN = 0'-4 1/8"

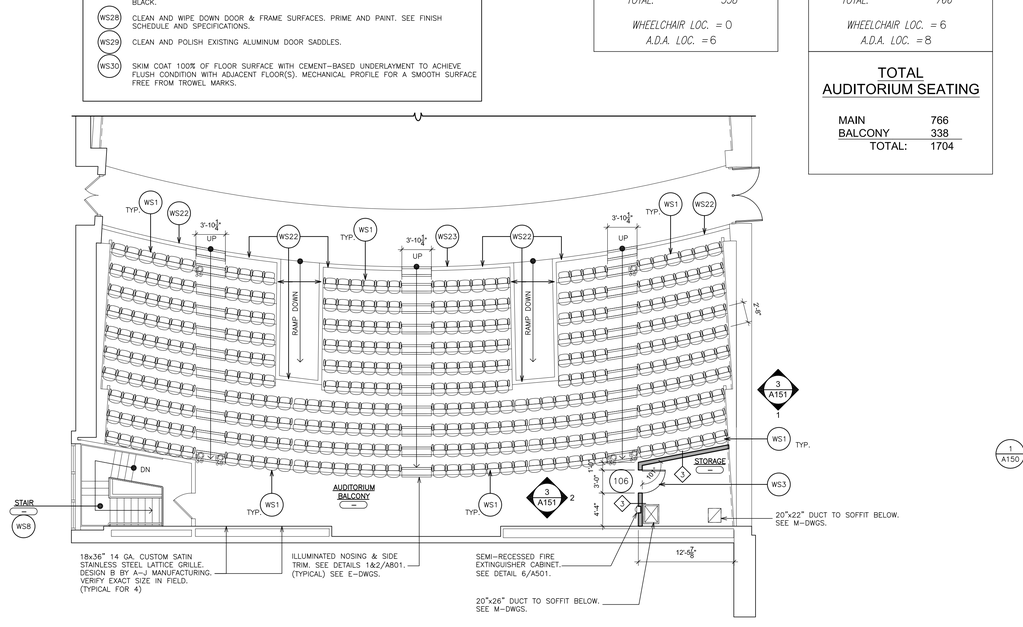
SEATING SUMMARY

SIZE	QUANTITY
19"	64
20"	208
21"	476
22"	18
23"	0
24"	0
TOTAL:	766

WHEELCHAIR LOC. = 6
A.D.A. LOC. = 8

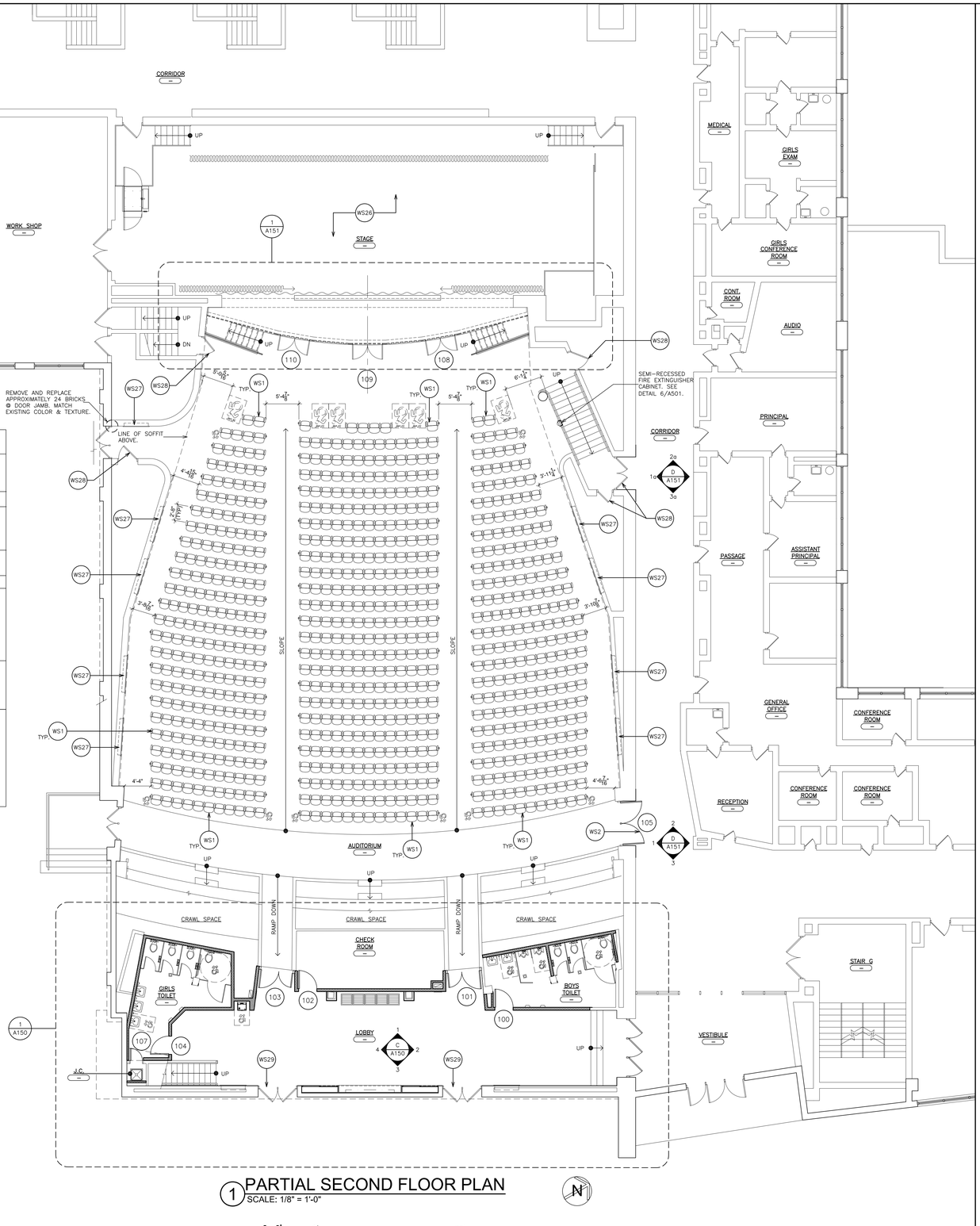
TOTAL AUDITORIUM SEATING

MAIN	766
BALCONY	338
TOTAL:	1704



2 AUDITORIUM BALCONY PLAN
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'



1 PARTIAL SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'

FINAL CLEANING NOTE:
G.C. RESPONSIBLE FOR FINAL CLEANING OF ALL AREAS AFFECTED BY THE WORK. A SEPARATE CLEANING AGENCY IS TO BE USED FOR CLEANING OPERATIONS. ALL SURFACES TO BE BROOM SWEPT, WIPED DOWN, MOPPED ETC. PRIOR TO TURN-OVER.

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WWW.FULLERDANGELO.COM
BY: MICHAEL D'ANGELO, R.A. & CHARLES FULLER, R.A. EMERITUS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RESTORATION PHASE 1
375 KNEELAND AVENUE, YONKERS, NY 10704

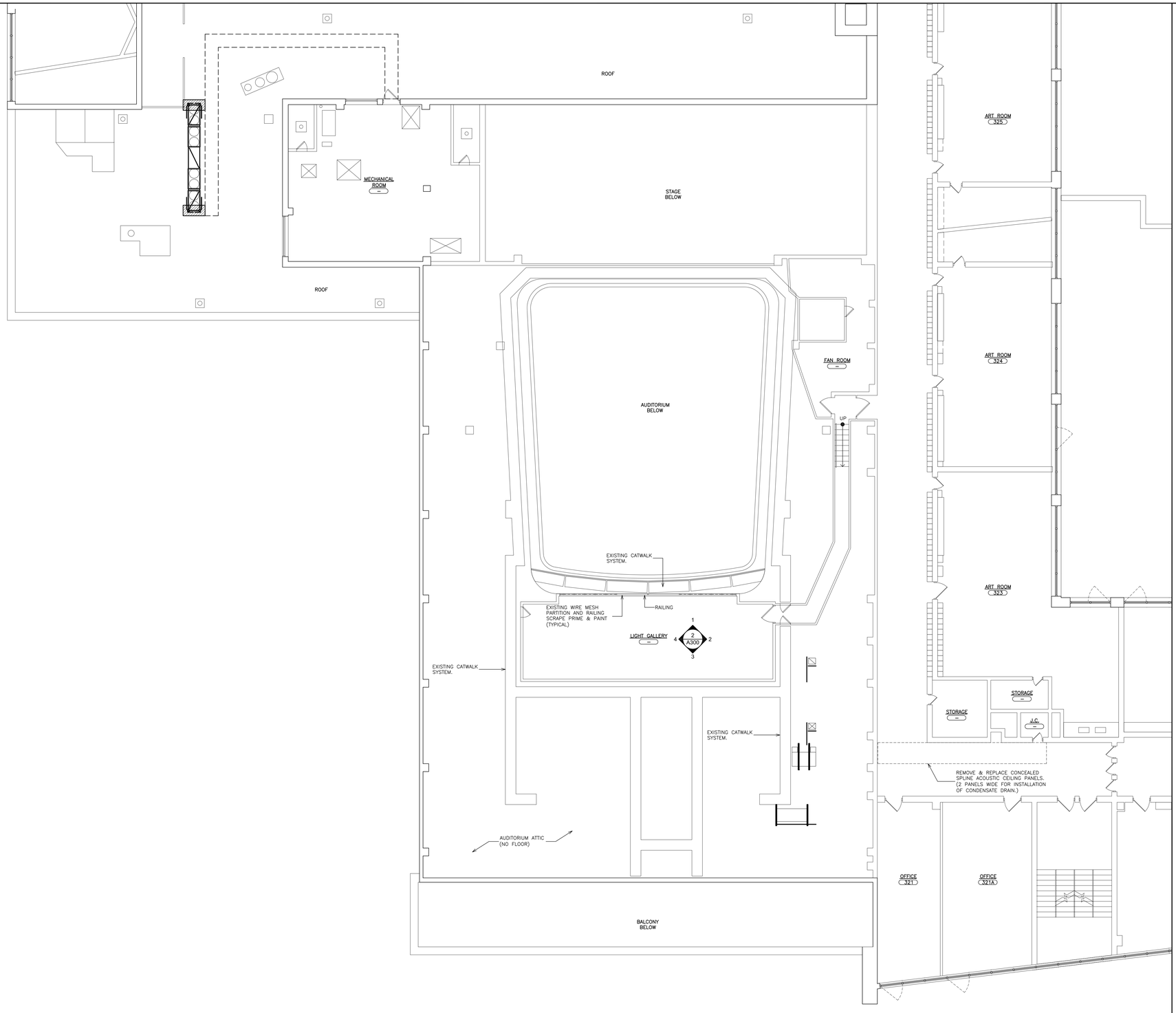
DRAWING TITLE
PARTIAL SECOND FLOOR PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A110
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:10pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A110-A111.dwg



1 PARTIAL THIRD FLOOR PLAN

SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ELEVATOR ADDITION
375 KNEELAND AVENUE, YONKERS, NY 10704

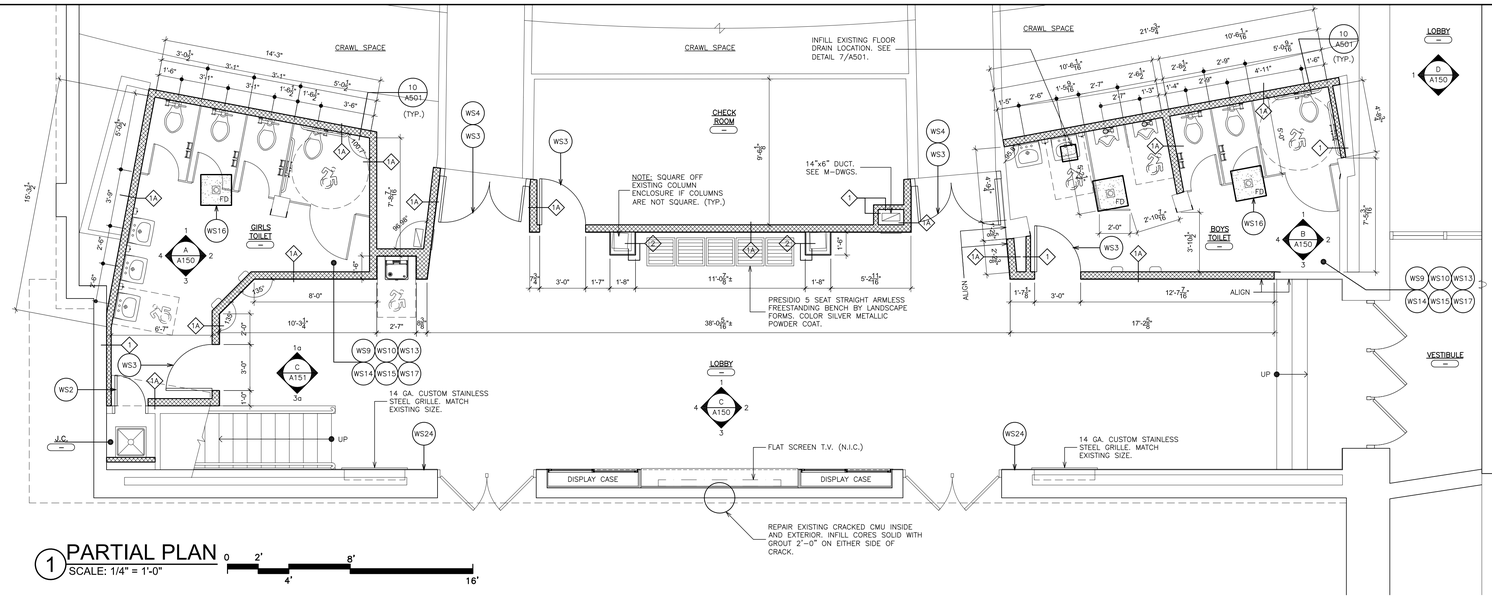
DRAWING TITLE
PARTIAL THIRD FLOOR PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A111
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:11pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A110-A111.dwg

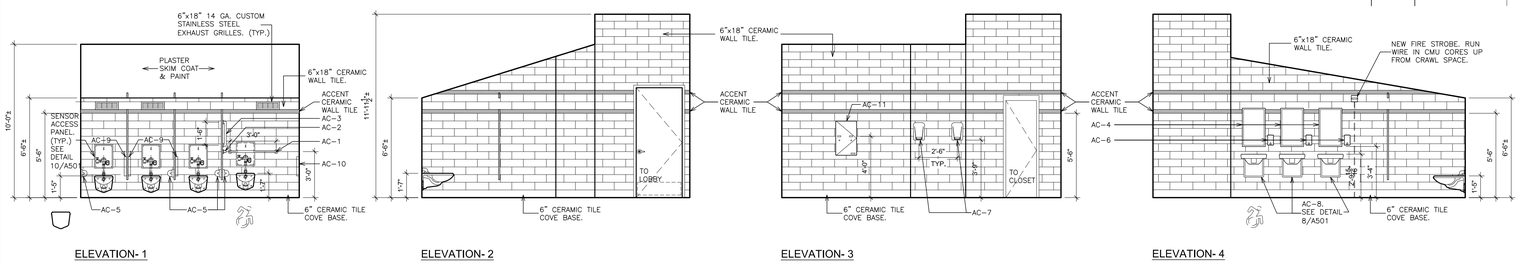


1 PARTIAL PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'

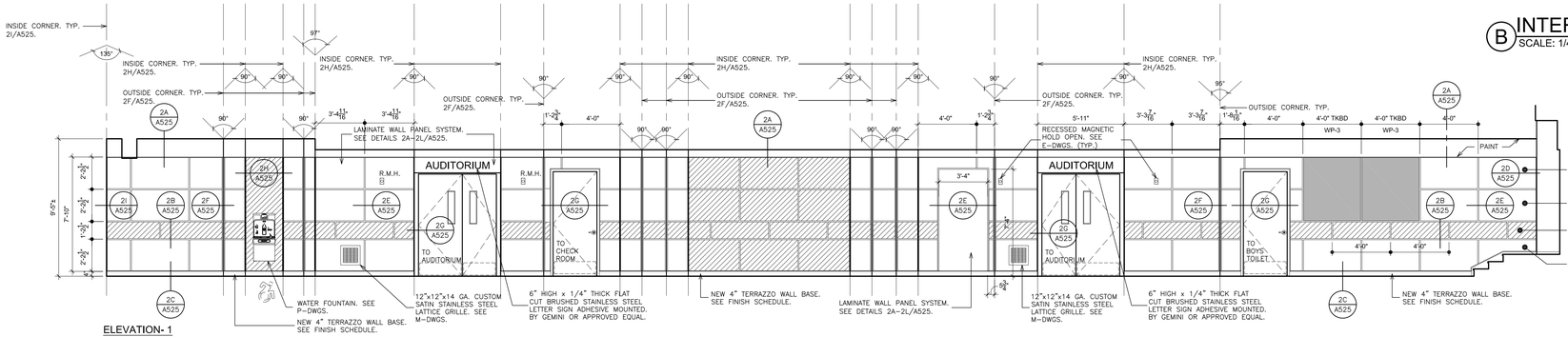
WORKSCOPE NOTES:

- WS1 NEW SELF-RISING FLOOR MOUNTED CHAIRS. ANCHOR TO EXISTING SLOPED CONCRETE FLOOR AS REQUIRED BY CHAIR MANUFACTURER. NEW CHAIR LAYOUT SHALL CONFORM TO ALL APPLICABLE CODES. MAINTAIN EXISTING ISLE WIDTHS. FIELD VERIFY ALL EXISTING CONDITIONS. **BY SEPARATE CONTRACT.**
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- WS9 PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
- WS10 PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
- WS11 PROVIDE TRANSITION STRIPS FROM NEW FLOORING TO EXISTING.
- WS12 PROVIDE NEW DOOR MARBLE THRESHOLD. SEE DETAIL 5/A700.
- WS13 ABRADE EXISTING CMU WALLS, COLUMNS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION.
- WS14 PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE AND DETAIL 8a&9/A500.
- WS15 PROVIDE TOILET PARTITION COMPARTMENTS. SEE DETAILS 10&11/A500.
- WS16 INSERT FLOOR DRAIN INFILL. SEE DETAILS 6/A500.
- WS17 PLUMBING FIXTURE BY P-CONTRACTOR. SEE P-DWGS.
- WS18 PROVIDE CMU PARTITION / INFILL TOOTHED INTO EXISTING CMU WALL. MATCH EXISTING CMU THICKNESS.
- WS19 CLEAN AND RESTORE EXISTING TERRAZZO SURFACES AND STEPS. MOP ENTIRE AREA WITH DAMP MOP. STRIP ALL EXISTING FLOOR COATINGS, FLOOR FINISHES, WAXES AND/OR ACRYLIC SEALERS. HONE THE SURFACE WITH 120 GRIT DIAMOND DISCS AND WET VAC DRY. MOP AND WET VAC OR AUTO SCRUB. SWITCH TO "PEACH" COLOR DIAMOND DISC AND HONE SURFACE. FINAL POLISH WITH TERRAZZO POLISH PASTE AND NATURAL FIBER FLOOR PAD. WET VAC FLOOR AND POLISH WITH CLEAN TOWELS.
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- WS21 PROVIDE AND INSTALL PROJECTOR MOUNT. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION. SEE DETAIL 9/A501.
- WS22 INSTALL NEW SOLID SURFACING WALL CAP. SEE DETAIL 8/A526
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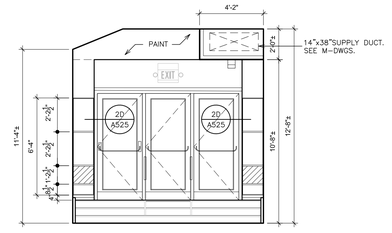


ELEVATION- 1 ELEVATION- 2 ELEVATION- 3 ELEVATION- 4

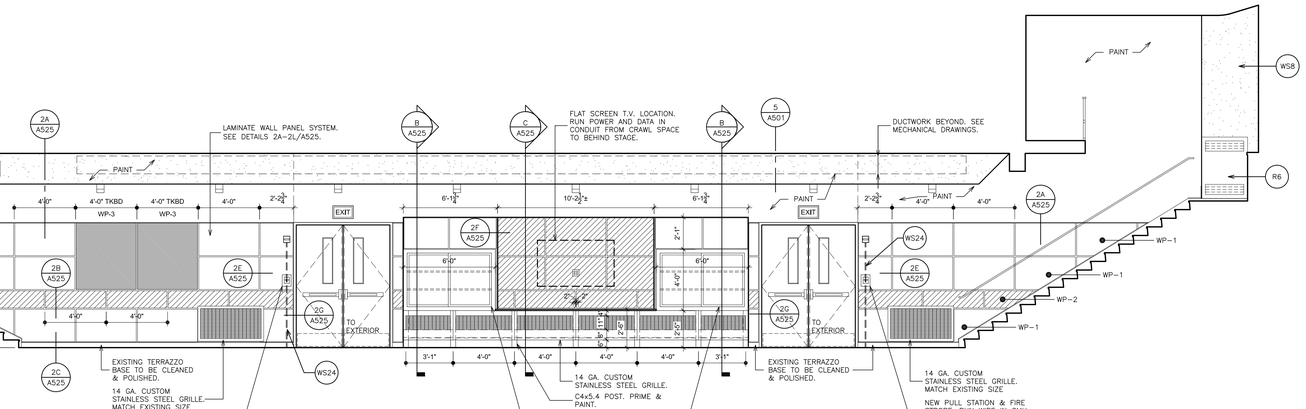
A INTERIOR ELEVATIONS - GIRLS TOILET
SCALE: 1/4" = 1'-0"



ELEVATION- 1

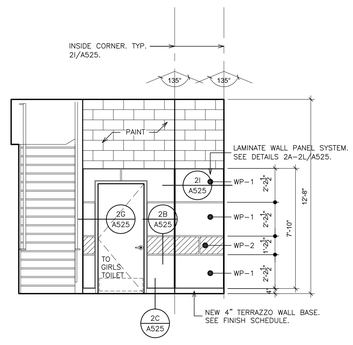


ELEVATION- 2



ELEVATION- 3

C INTERIOR ELEVATIONS - LOBBY
SCALE: 1/4" = 1'-0"



ELEVATION- 4

B INTERIOR ELEVATIONS - BOYS TOILET
SCALE: 1/4" = 1'-0"

ACCESSORY SCHEDULE

AC-1	GRAB BAR 36"	BOBRICK	#B-5806-36
AC-2	GRAB BAR 42"	BOBRICK	#B-5806-42
AC-3	GRAB BAR 18"	BOBRICK	#B-5806-18
AC-4	MIRROR 18"X30"	BOBRICK	#B-2908
AC-5	DOUBLE ROLL TOILET TISSUE DISPENSER	PROVIDED BY OWNER, INSTALLED BY G.C.	
AC-6	LIQUID SOAP DISPENSER	PROVIDED BY OWNER, INSTALLED BY G.C.	
AC-7	ELECTRIC HAND DRYER	EXCEL DRYER INC	TA-SB-110/120V.
AC-8	LAVATORY PROTECTIVE ENCLOSURE	TRU-BRO	LAV-SHIELD
AC-9	PARTITION MOUNTED SANITARY NAPKIN DISPOSAL	BOBRICK	#B-354
AC-10	RECESSED SANITARY NAPKIN DISPOSAL	BOBRICK	#B-353
AC-11	SEMI-RECESSED TAMPON VENDOR	BOBRICK	#B-47064C

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ELEVATOR EQUIPMENT ADDITION
375 KNEELAND AVENUE, YONKERS, NY 10704

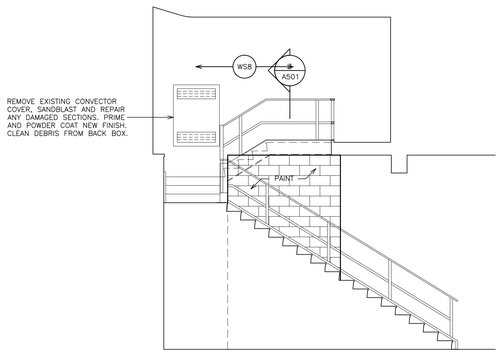
DRAWING TITLE
PARTIAL PLAN & INTERIOR ELEVATIONS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

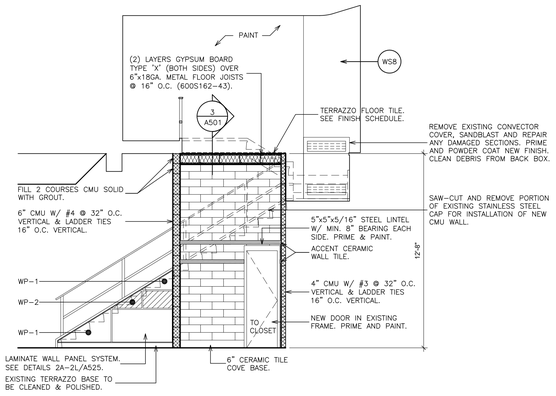
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SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:34pm

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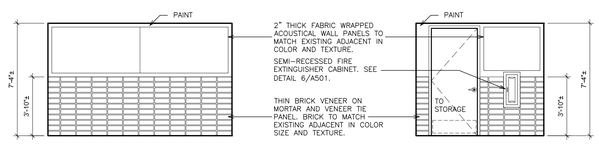


ELEVATION- 1a



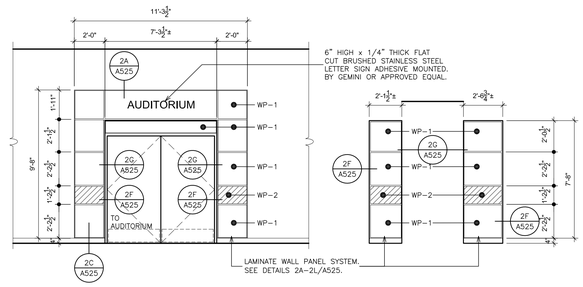
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C INTERIOR ELEVATIONS - LOBBY cont.
SCALE: 1/4" = 1'-0"

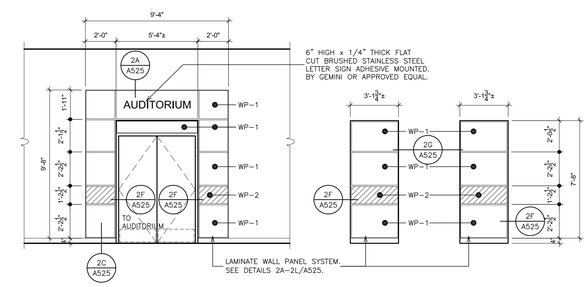


ELEVATION- 1 ELEVATION- 2

3 INTERIOR ELEVATIONS - AUDITORIUM
SCALE: 1/4" = 1'-0"

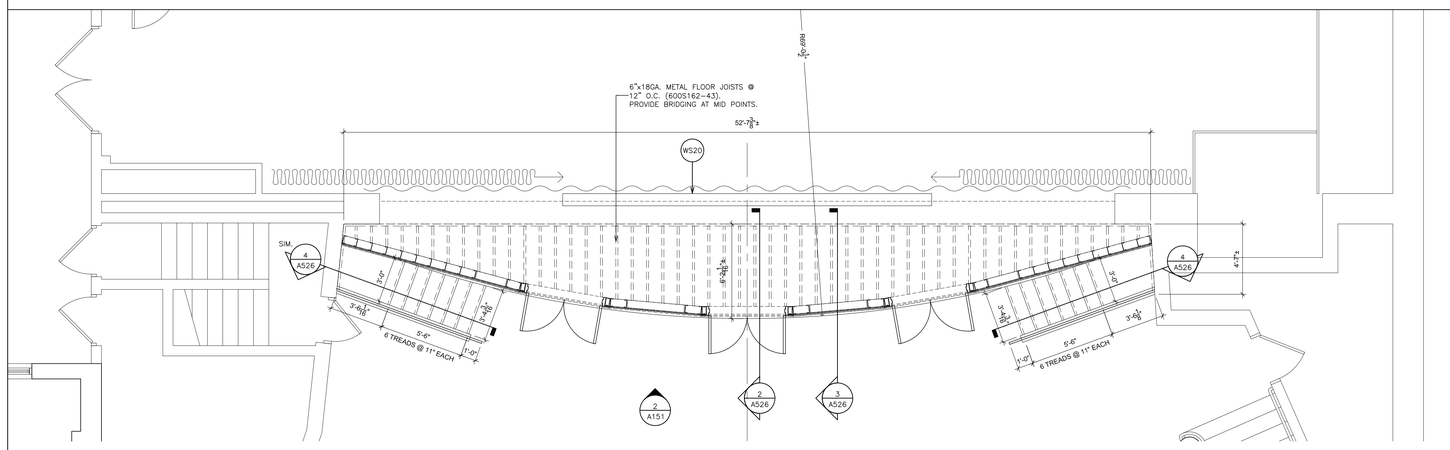


ELEVATION- 1 ELEVATION- 3a ELEVATION- 2a



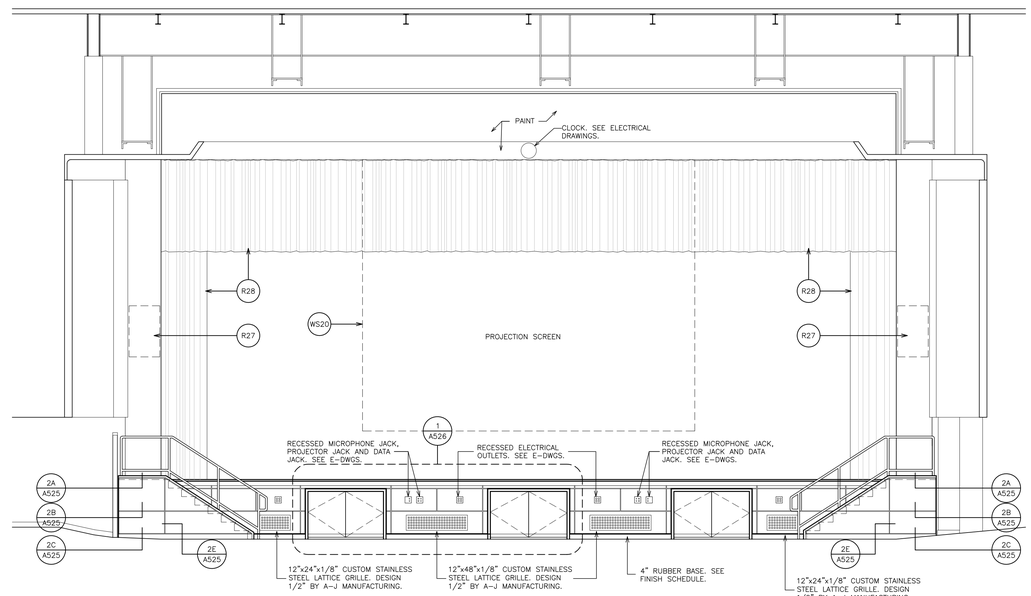
ELEVATION- 1a ELEVATION- 3a ELEVATION- 2a

D INTERIOR ELEVATIONS - ENTRY
SCALE: 1/4" = 1'-0"



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

0 2' 4' 8' 16'



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

0 2' 4' 8' 16'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR RESTORATION PHASE 1
375 KNEELAND AVENUE, YONKERS, NY 10704

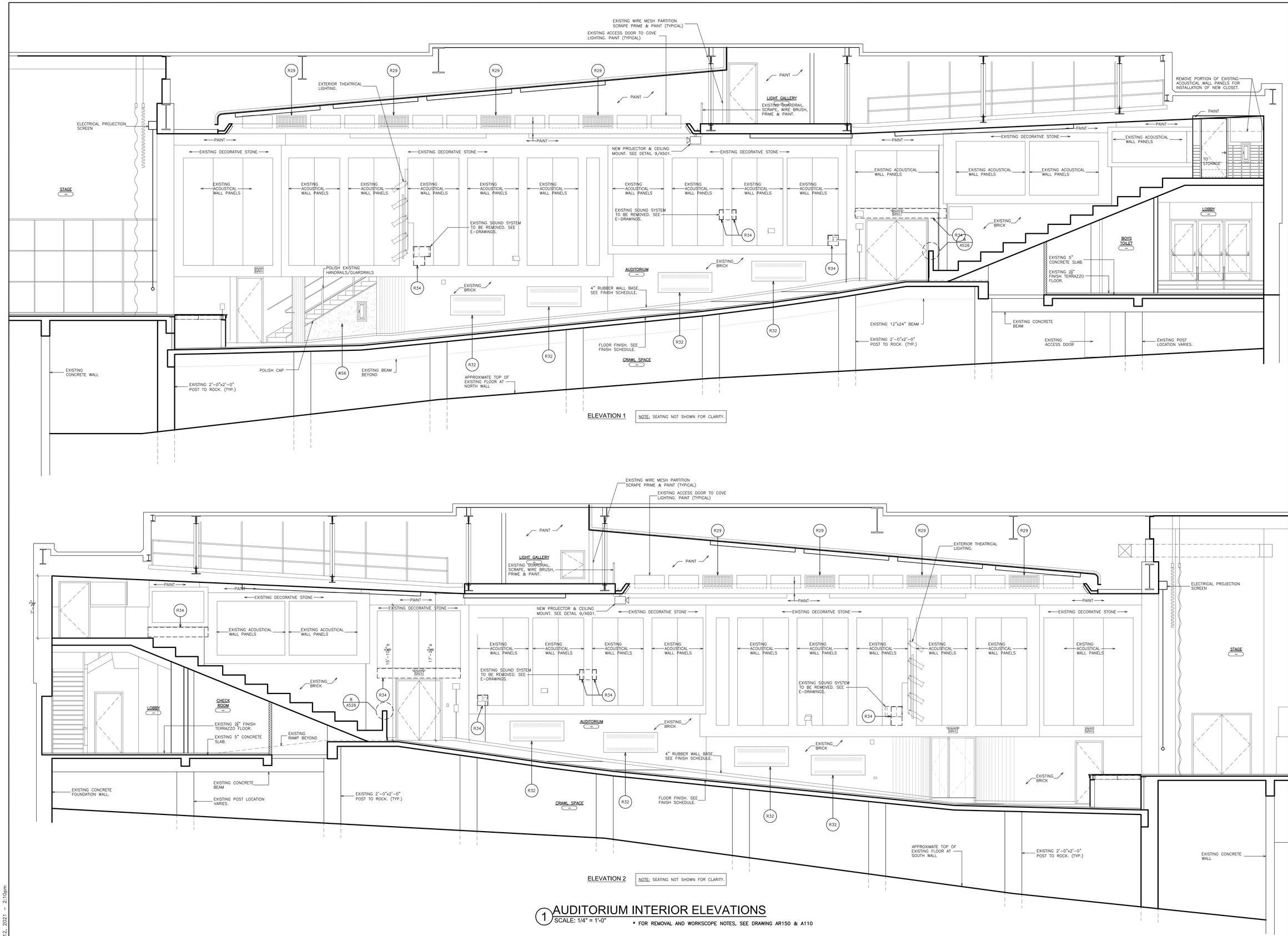
DRAWING TITLE
PARTIAL PLAN & INTERIOR ELEVATIONS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A151
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:31pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A150-151.dwg



ELEVATION 1 NOTE: SEATING NOT SHOWN FOR CLARITY.

ELEVATION 2 NOTE: SEATING NOT SHOWN FOR CLARITY.

1 AUDITORIUM INTERIOR ELEVATIONS

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

* FOR REMOVAL AND WORKSCOPE NOTES, SEE DRAWING AR150 & A110

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66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR REPAIRS PHASE 1 AND 2
375 KNEELAND AVENUE, YONKERS, NY 10704

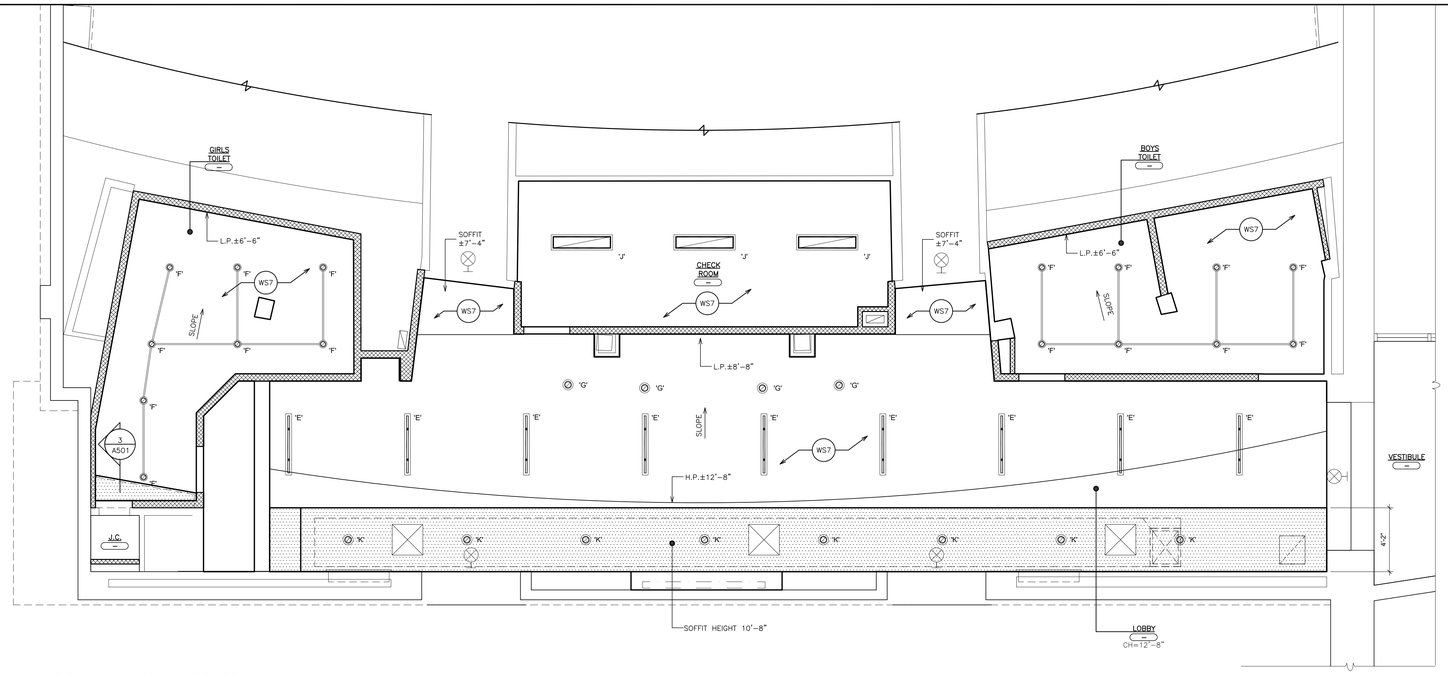
DRAWING TITLE
AUDITORIUM INTERIOR ELEVATIONS

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. A160
SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:10pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A160-V.dwg



1 PARTIAL REFLECTED CEILING PLAN

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

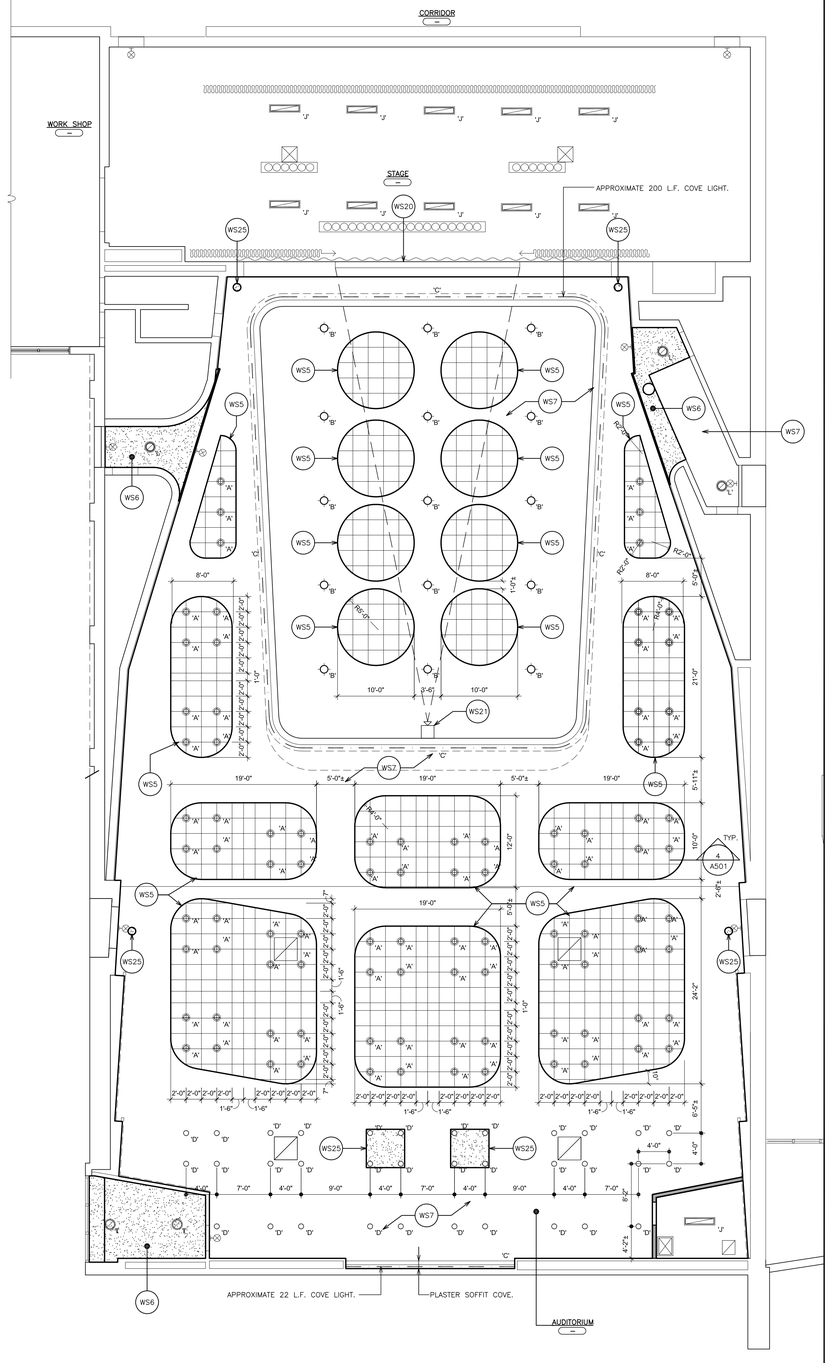
0 2' 4' 8' 16'

WORKSCOPE NOTES:

- WS1 NEW SELF-RISING FLOOR MOUNTED CHAIRS. ANCHOR TO EXISTING SLOPED CONCRETE FLOOR AS REQUIRED BY CHAIR MANUFACTURER. NEW CHAIR LAYOUT SHALL CONFORM TO ALL APPLICABLE CODES. MAINTAIN EXISTING ISLE WIDTHS. FIELD VERIFY ALL EXISTING CONDITIONS. **BY SEPARATE CONTRACT.**
- WS2 INSTALL NEW DOOR AND HARDWARE INTO EXISTING FRAME. PROVIDE AND WELD CLOSURE PLATES AT HINGE & STRIKE LOCATIONS. GRIND ALL WELDS SMOOTH, PRIME & PAINT. SEE DOOR DETAILS & SCHEDULE.
- WS3 INSTALL NEW DOOR, FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
- WS4 PROVIDE MAGNETIC HOLD OPEN DEVICE. CONNECT TO EXISTING FIRE ALARM SYSTEM AND PROGRAM. RUN ALL WIRES CONCEALED IN WALLS OR ABOVE CEILINGS.
- WS5 PROVIDE SUSPENDED ACOUSTICAL CEILING CLOUD SYSTEM & ALL RELATED ITEMS. PROVIDE NEW LED LIGHT FIXTURE & CEILING MOUNTED DEVICE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS ON A501.
- WS6 REMOVE EXISTING DETERIORATED PLASTER WALL & CEILING FINISH BACK TO EXISTING SUBSTRATE (CMU, BRICK, FURRING) OR SOUND PLASTER. PROVIDE NEW PLASTER WALL & CEILING FINISH (MATCH EXISTING ADJACENT DECORATIVE PLASTER PROFILES). PROVIDE BONDING AGENT BETWEEN NEW & EXISTING PLASTER. REFASTEN LOOSE FURRING & REPLACE ANY DETERIORATED SECTIONS. PROVIDE A SMOOTH & LEVEL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT. SEE FINISH SCHEDULE.
- WS7 CLEAN AND WIPE DOWN ALL WALLS & CEILING SURFACES, PATCH ANY CRACKS AND FILL HOLES. PRIME AND PAINT ENTIRE ROOM WALLS AND CEILING. SEE FINISH SCHEDULE AND SPECIFICATIONS. DO NOT PAINT BRICK, DECORATIVE STONE VENEER OR ACOUSTICAL WALL PANELS.
- WS8 REMOVE ALL LOOSE & FLAKING PAINT DOWN TO EXISTING SUBSTRATE. SAND SMOOTH & LEVEL ALL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT ENTIRE WALL OR CEILING. SEE FINISH SCHEDULE.
- WS9 PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
- WS10 PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
- WS11 PROVIDE TRANSITION STRIPS FROM NEW FLOORING TO EXISTING.
- WS12 PROVIDE NEW DOOR MARBLE THRESHOLD. SEE DETAIL 5/A700.
- WS13 ABRADE EXISTING CMU WALLS, COLUMNS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION.
- WS14 PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE AND DETAIL 8z&9/A500.
- WS15 PROVIDE TOILET PARTITION COMPARTMENTS. SEE DETAILS 10&11/A500.
- WS16 INSERT FLOOR DRAIN INFILL. SEE DETAILS 6/A500.
- WS17 PLUMBING FIXTURE BY P-CONTRACTOR. SEE P-DWGS.
- WS18 PROVIDE CMU PARTITION / INFILL. TOOTHED INTO EXISTING CMU WALL. MATCH EXISTING CMU THICKNESS.
- WS19 CLEAN AND RESTORE EXISTING TERRAZZO SURFACES AND STEPS. MOP ENTIRE AREA WITH DAMP MOP. STRIP ALL EXISTING FLOOR COATINGS, FLOOR FINISHES, WAXES AND/OR ACRYLIC SEALERS. HONE THE SURFACE WITH 120 GRIT DIAMOND DISCS AND WET VAC DRY. MOP AND WET VAC OR AUTO SCRUB. SWITCH TO "PEACH" COLOR DIAMOND DISC AND HONE SURFACE. FINAL POLISH WITH TERRAZZO POLISH PASTE AND NATURAL FIBER FLOOR PAD. WET VAC FLOOR AND POLISH WITH CLEAN TOWELS.
- WS20 PROVIDE AND INSTALL NEW WALL MOUNTED ELECTRIC PROJECTION SCREEN. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION.
- WS21 PROVIDE AND INSTALL PROJECTOR MOUNT. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION. SEE DETAIL 9/A501.
- WS22 INSTALL NEW SOLID SURFACING WALL CAP. SEE DETAIL 8/A526
- WS23 REPOINT 80 BRICK. LOCATION AS SELECTED BY OWNER IN FIELD.
- WS24 ELECTRICAL CONTRACTOR TO REMOVE EXISTING WIREMOLD/CONDUIT. GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR PATCH SLOTS. PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
- WS25 INFILL EXISTING LIGHT FIXTURE LOCATION WITH NEW PLASTER, METAL LATH, BLACK IRON AND ALL RELATED ITEMS FOR A SMOOTH AND LEVEL TRANSITION AT ADJACENT SURFACES.
- WS26 REPLACE/REHABILITATE STAGE RIGGING. SEE SPECIFICATIONS.
- WS27 PROVIDE 1/2" CEMENT BOARD CONVECTOR ENCLOSURE OVER EXISTING WOOD BLOCKING. REPAIR/REPLACE AND ADD WOOD BLOCKING AS REQUIRED TO SUPPORT ENCLOSURE. PAINT BLACK.
- WS28 CLEAN AND WIPE DOWN DOOR & FRAME SURFACES. PRIME AND PAINT. SEE FINISH SCHEDULE AND SPECIFICATIONS.
- WS29 CLEAN AND POLISH EXISTING ALUMINUM DOOR SADDLES.
- WS30 SKIM COAT 100% OF FLOOR SURFACE WITH CEMENT-BASED UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S). MECHANICAL PROFILE FOR A SMOOTH SURFACE FREE FROM TROWEL MARKS.

CEILING LEGEND

- 8 3/4" ø QUAD LIGHT FIXTURE
- SURFACE MOUNTED LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- SURFACE MOUNTED LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- ROPE LIGHT
- GYPSUM BOARD OR SOFFIT
- PLASTER REPAIR. SEE WORKSCOPE NOTES.
- FIRE ALARM SMOKE DETECTOR
- CEILING SPEAKER
- OS OCCUPANCY SENSOR
- EF EXHAUST FAN, SEE MECHANICAL DWGS.
- CEILING REGISTER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
- CEILING DIFFUSER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
- CEILING MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
- WALL MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
- 2'x2' ACOUSTICAL CEILING TILE AND SUSPENSION SYSTEM
- W WIRELESS INTERNET HUB
- PROJECTOR & CEILING MOUNT. SEE DETAIL 9/A501.



2 AUDITORIUM REFLECTED CEILING PLAN

SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ELEVATOR EQUIPMENT ENCLOSURE
375 KNEELAND AVENUE, YONKERS, NY 10704

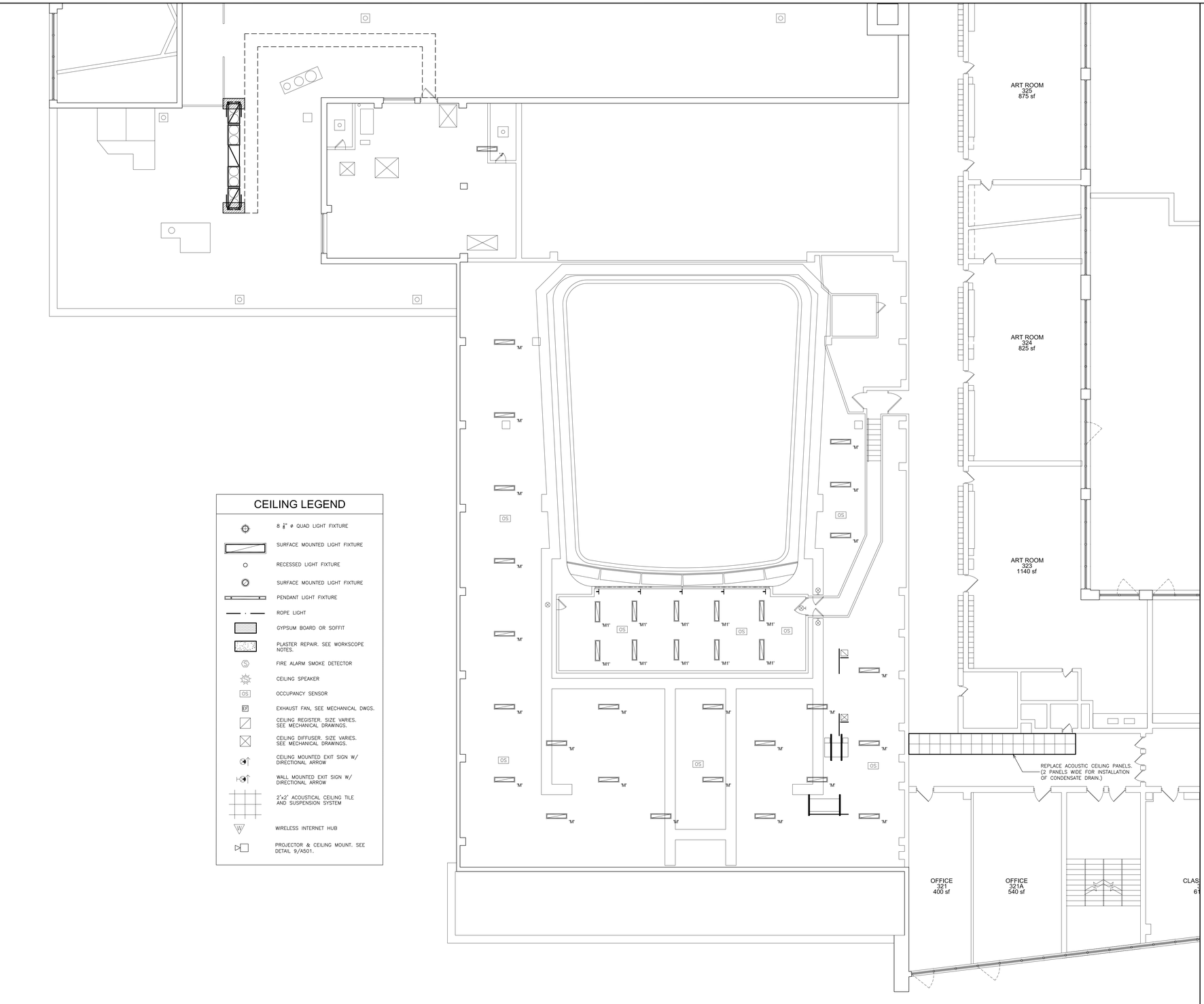
DRAWING TITLE
PARTIAL REFLECTED CEILING PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A200
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:14pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A200-201.dwg



CEILING LEGEND

- 8 $\frac{3}{4}$" ø QUAD LIGHT FIXTURE
- SURFACE MOUNTED LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- SURFACE MOUNTED LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- ROPE LIGHT
- GYPSUM BOARD OR SOFFIT
- PLASTER REPAIR. SEE WORKSCOPE NOTES.
- FIRE ALARM SMOKE DETECTOR
- CEILING SPEAKER
- OS — OCCUPANCY SENSOR
- EF — EXHAUST FAN, SEE MECHANICAL DWGS.
- CEILING REGISTER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
- CEILING DIFFUSER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
- CEILING MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
- WALL MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
- 2'x2' ACOUSTICAL CEILING TILE AND SUSPENSION SYSTEM
- WIRELESS INTERNET HUB
- PROJECTOR & CEILING MOUNT. SEE DETAIL 9/A501.

1 PARTIAL THIRD FLOOR REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

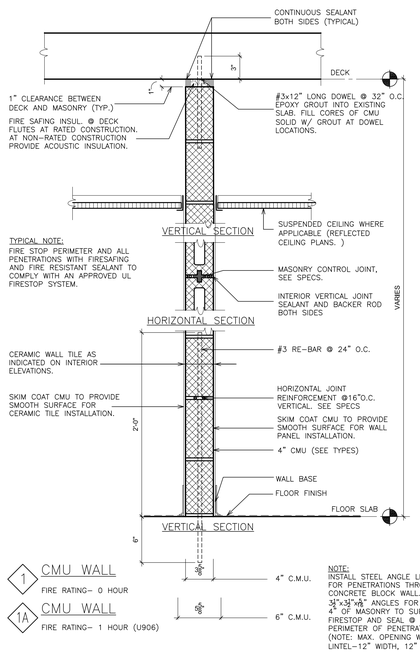
PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
REPAIRS REHABILITATION
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PARTIAL REFLECTED CEILING PLAN

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"
DRAWING NO. A201
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

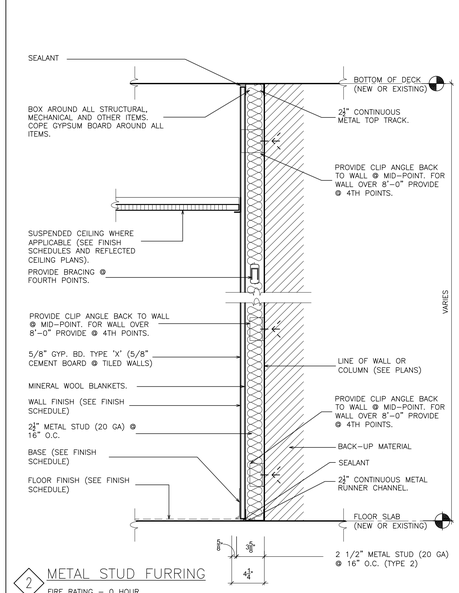
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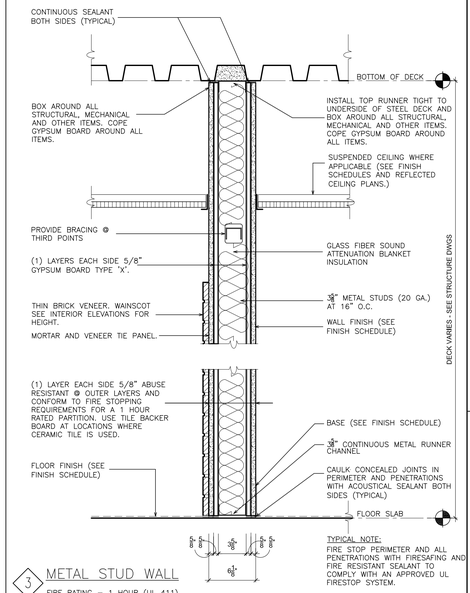
1 CMU WALL
FIRE RATING- 0 HOUR

1A CMU WALL
FIRE RATING- 1 HOUR (U906)

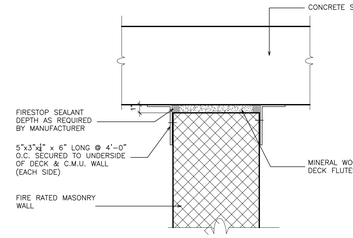
NOTE:
INSTALL STEEL ANGLE LINTELS FOR PENETRATIONS THROUGH CONCRETE BLOCK WALL. 3½"x3½"x⅜" ANGLES FOR EVERY 4' OF MASONRY TO SUPPORT, FIRESTOP AND SEAL @ PERIMETER OF PENETRATION. (NOTE: MAX. OPENING WITHOUT LINTEL-12" WIDTH, 12" HEIGHT.)



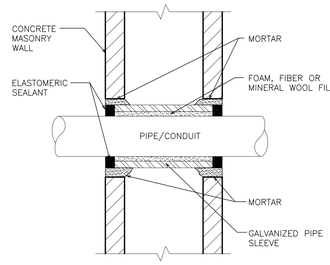
2 METAL STUD FURRING
FIRE RATING - 0 HOUR



3 METAL STUD WALL
FIRE RATING - 1 HOUR (UL 411)

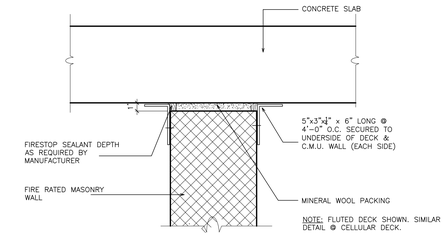


1 FIRE RATED JOINT DETAIL @ METAL/ MASONRY WALL
NOT TO SCALE

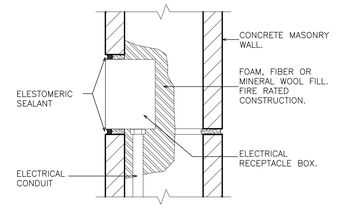


NOTE: AT FIRE RATED CONSTRUCTION, SEALANT & FILL MATERIAL SHALL HAVE A FIRE RATING EQUAL TO OR GREATER THAN CONSTRUCTION BEING PENETRATED

3 DETAIL- WALL PENETRATION
SCALE: N.T.S



2 FIRE RATED JOINT DETAIL @ METAL/ MASONRY WALL
NOT TO SCALE

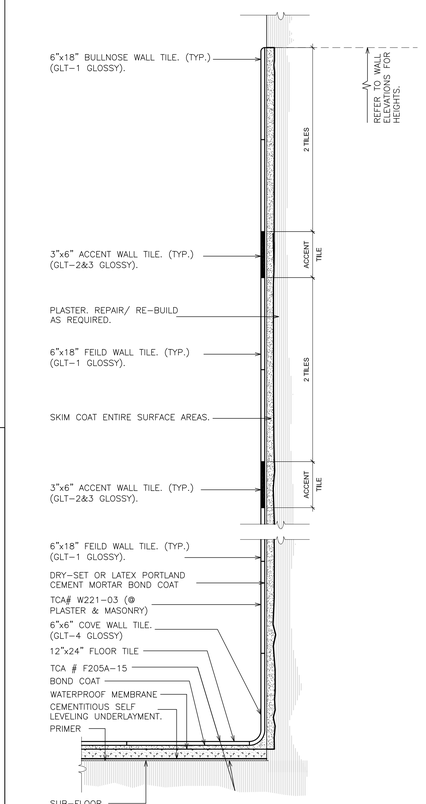


4 DETAIL- UTILITY BOX PENETRATION
SCALE: N.T.S.

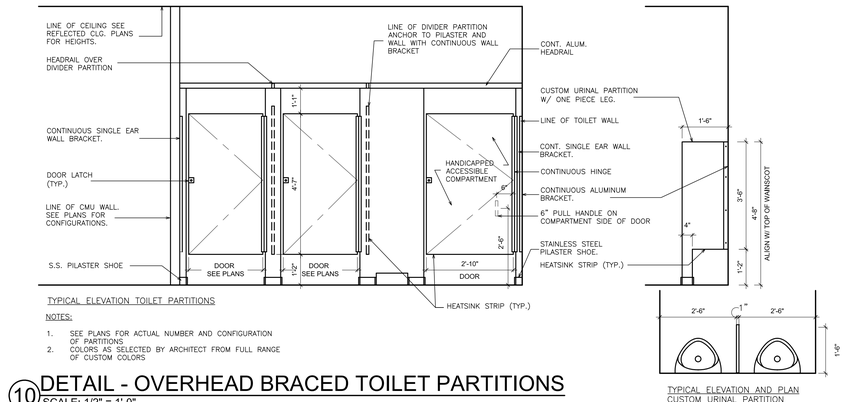
NOTE: STAGGER OUTLET BOXES ON EA. SIDE OF WALL

5 UTILITY BOXES
SCALE: N.T.S.

7 NOT USED
SCALE: 3" = 1'-0"



9 TILE DETAIL SECTION
NOT TO SCALE

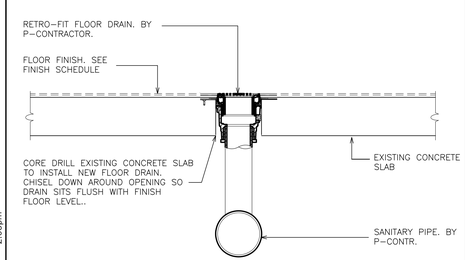


TYPICAL ELEVATION TOILET PARTITIONS

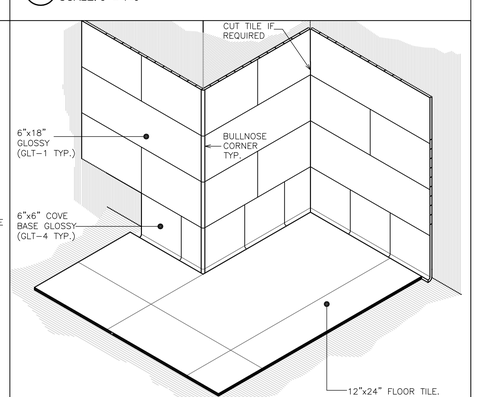
NOTES:
1. SEE PLANS FOR ACTUAL NUMBER AND CONFIGURATION OF PARTITIONS
2. COLORS AS SELECTED BY ARCHITECT FROM FULL RANGE OF CUSTOM COLORS

TYPICAL ELEVATION AND PLAN CUSTOM URINAL PARTITION
SCALE: 1/2" = 1'-0"

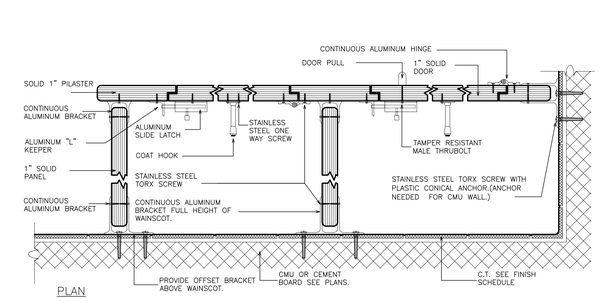
10 DETAIL - OVERHEAD BRACED TOILET PARTITIONS
SCALE: 1/2" = 1'-0"



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



8 TYP. TILE BASE DETAIL
SCALE: N.T.S.



11 DETAIL - TOILET PARTITIONS
SCALE: 3" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ENCLOSURE IMPROVEMENTS
375 KNEELAND AVENUE, YONKERS, NY 10704

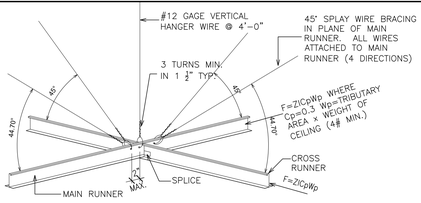
DRAWING TITLE
PARTITION TYPES & MISCELLANEOUS DETAILS

DATE	ISSUED TO
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04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

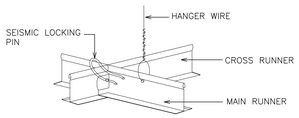
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DRAWING NO. A500
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:03pm

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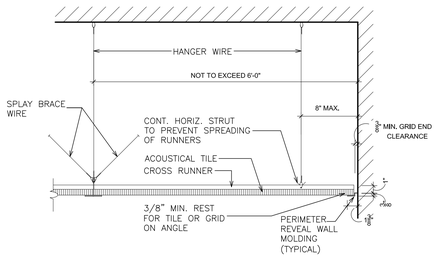


TYPICAL CEILING BRACING DETAIL

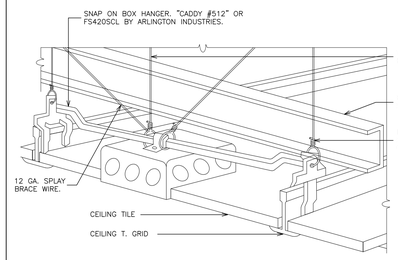


LOCKING PIN DETAIL

SPLICES AND INTERSECTIONS OF RUNNERS SHALL BE ATTACHED WITH MECHANICAL INTERLOCKING CONNECTORS SUCH AS POP RIVETS, SCREWS, PINS, PLATES WITH BENT TABS, OR OTHER APPROVED CONNECTORS. DESIGN CONNECTORS FOR 2x DESIGN LOAD OR ULTIMATE AXIAL TENSION OR COMPRESSION (MINIMUM 60 POUNDS)



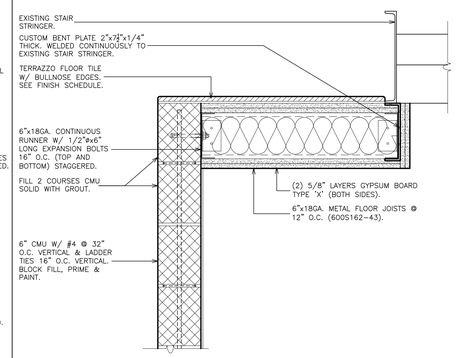
1 SEISMIC DETAIL @ ALL NEW SUSP. CEILINGS
SCALE: N.T.S.



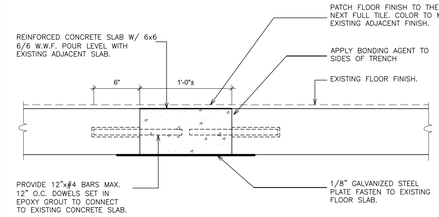
NOTES:

1. FOR USE WITH NEW CEILING MOUNTED DEVICES (SMOKE DETECTORS, RECEPTACLES, SPEAKERS, FANS ETC.).
2. INDEPENDENT SUPPORT FROM BUILDING STRUCTURE REQUIRED FOR ITEMS EXCEEDING 20 LBS. AND FANS.

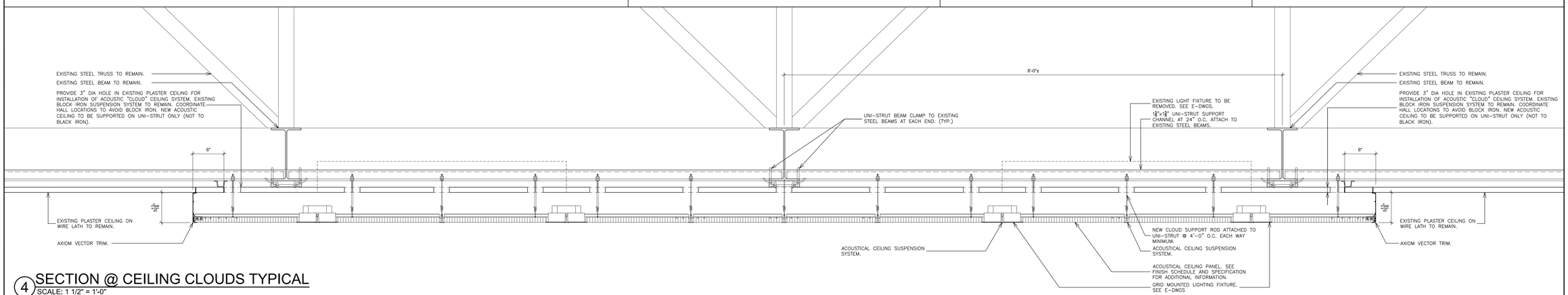
2 DETAIL - CEILING MOUNTED DEVICE
NOT TO SCALE



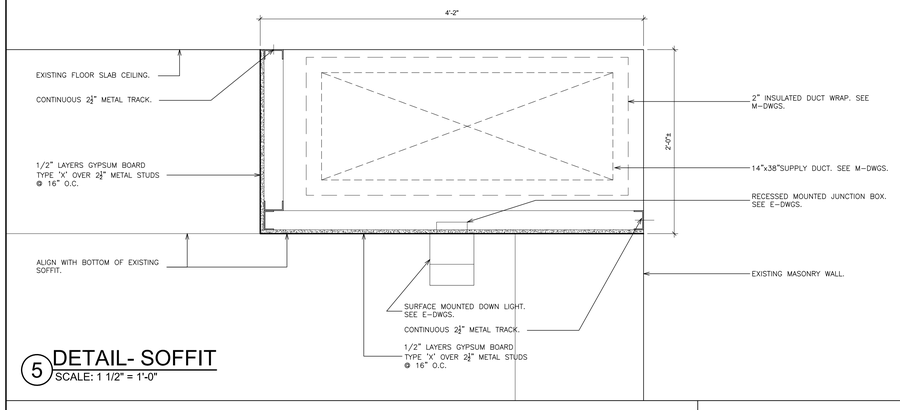
3 DETAIL- SOFFIT @ STAIR
SCALE: 1 1/2" = 1'-0"



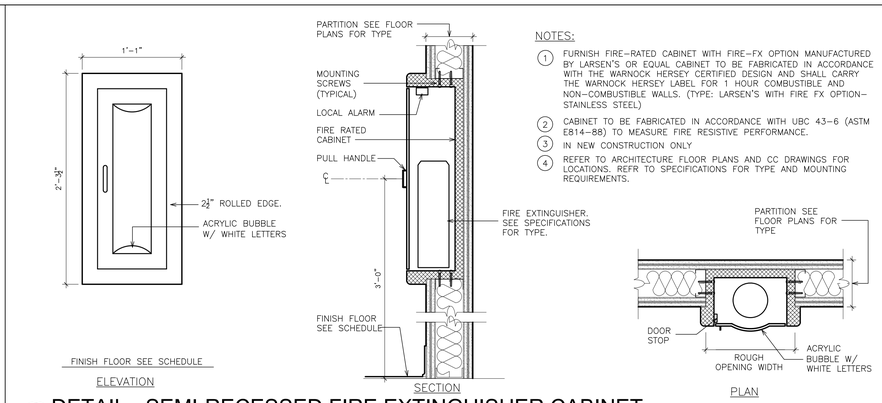
7 DETAIL - FLOOR INFILL
SCALE: 1 1/2" = 1'-0"



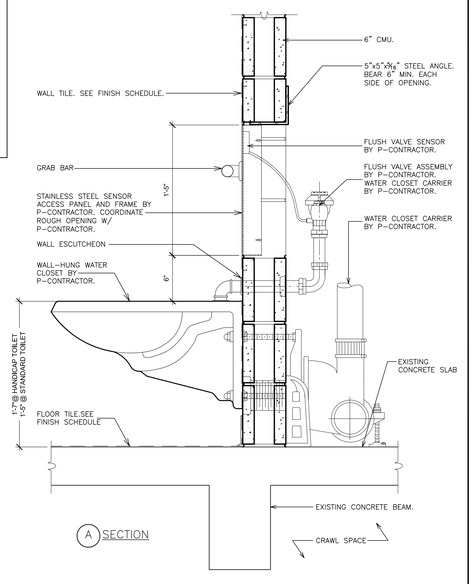
4 SECTION @ CEILING CLOUDS TYPICAL
SCALE: 1 1/2" = 1'-0"

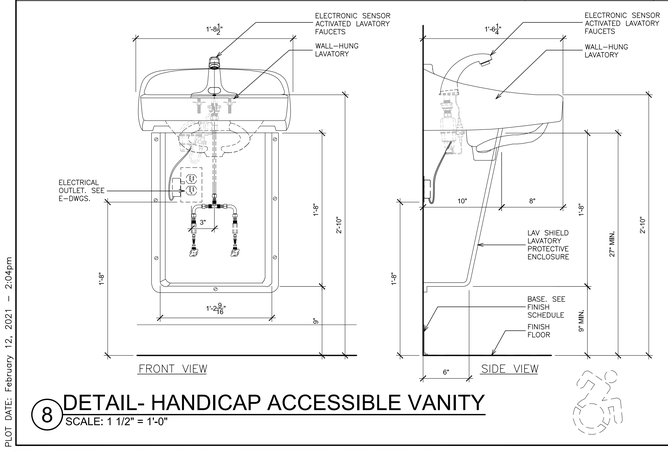


5 DETAIL- SOFFIT
SCALE: 1 1/2" = 1'-0"

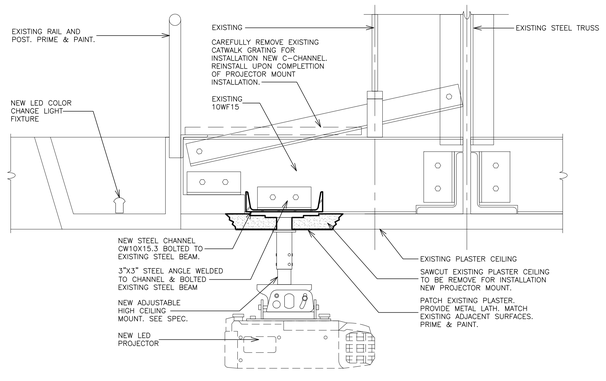


6 DETAIL - SEMI-RECESSED FIRE EXTINGUISHER CABINET
SCALE: 1 1/2" = 1'-0"

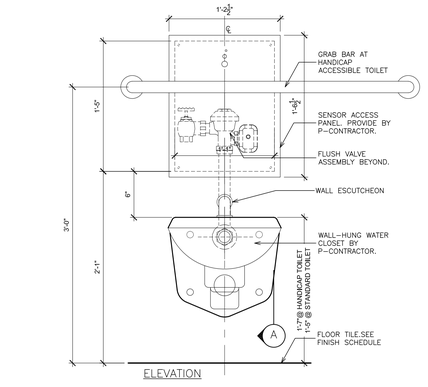




8 DETAIL- HANDICAP ACCESSIBLE VANITY
SCALE: 1 1/2" = 1'-0"



9 DETAIL- PROJECTOR MOUNT
SCALE: 1 1/2" = 1'-0"



10 DETAIL- SENSOR ACCESS PANEL
SCALE: 1 1/2" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE: YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
BLOCK IRON REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

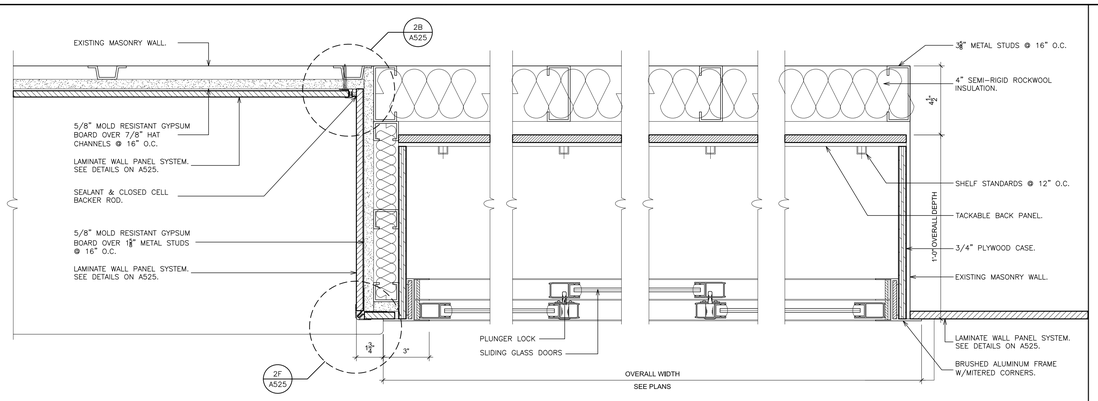
DRAWING TITLE: CEILING DETAILS AND MISC. DETAILS

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

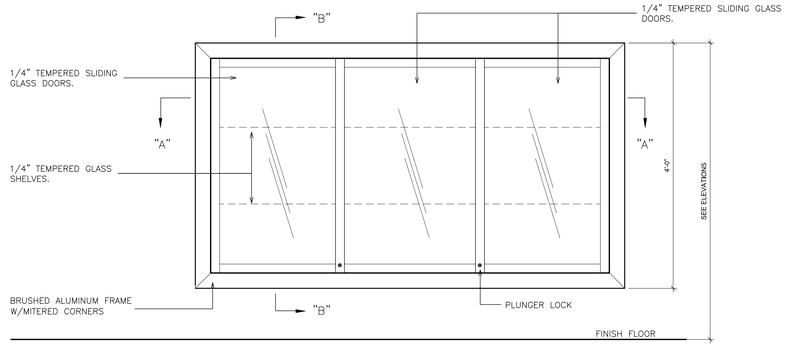
SHEET SIZE: 30"x42"	DRAWING NO.: A501
SCALE: AS NOTED	
DRAWN BY: F & D	FILE NO.: 19356.00

PLOT DATE: February 12, 2021 - 2:04pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A501.dwg

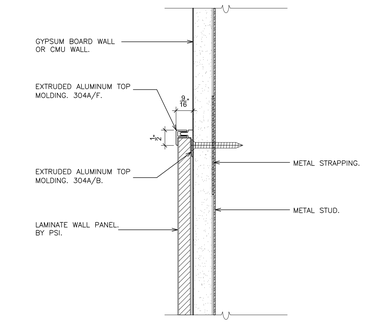


HORIZONTAL SECTION "AA" - DISPLAY CABINET
SCALE: 3" = 1'-0"

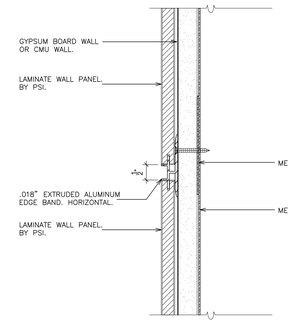


ELEVATION - DISPLAY CABINET
SCALE: 1" = 1'-0"

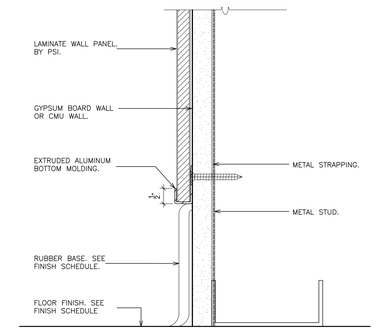
1 DETAIL - LIGHTED DISPLAY CASE
SCALE: AS NOTED



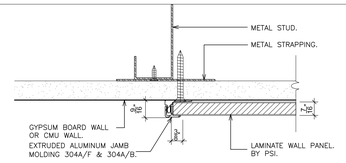
2A DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



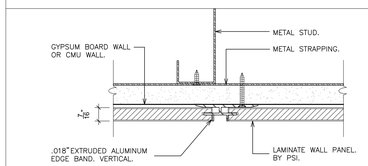
2B DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



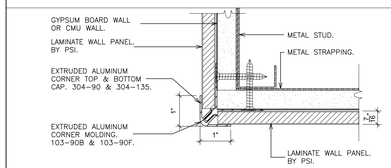
2C DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



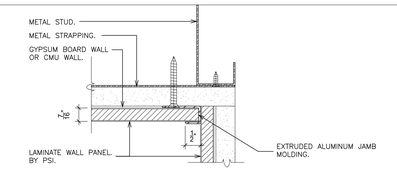
2D DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



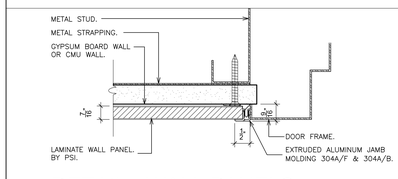
2E DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



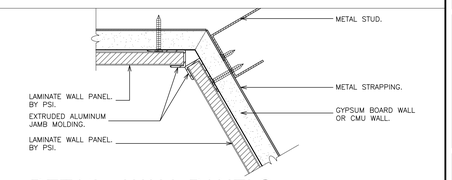
2F DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



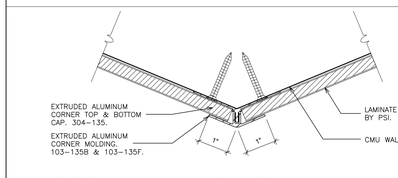
2H DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



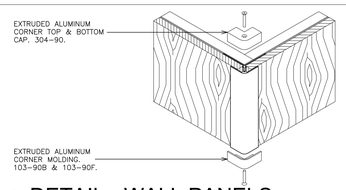
2G DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



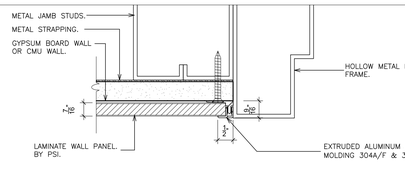
2I DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



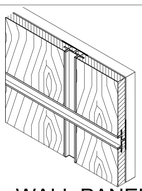
2J DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



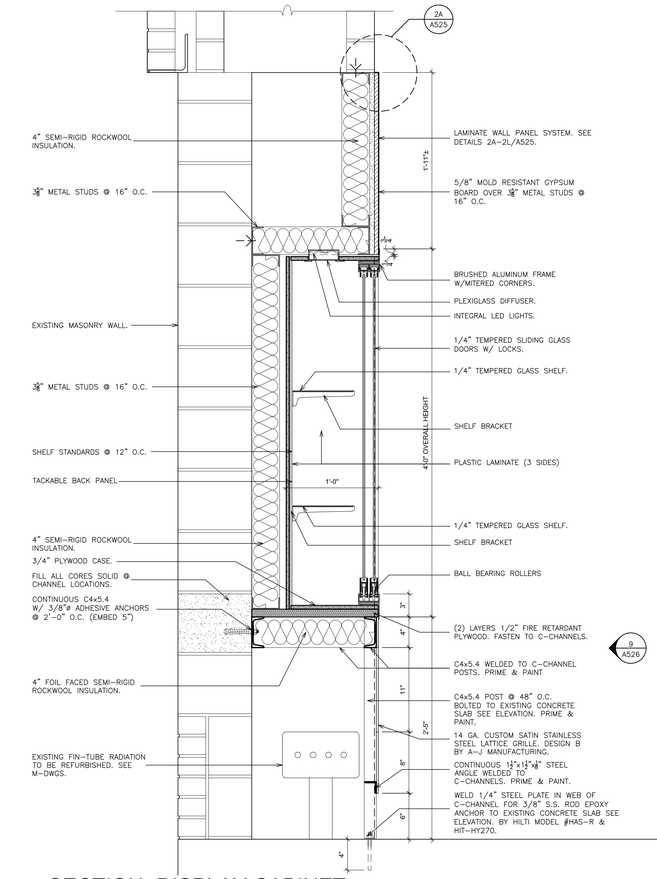
2K DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



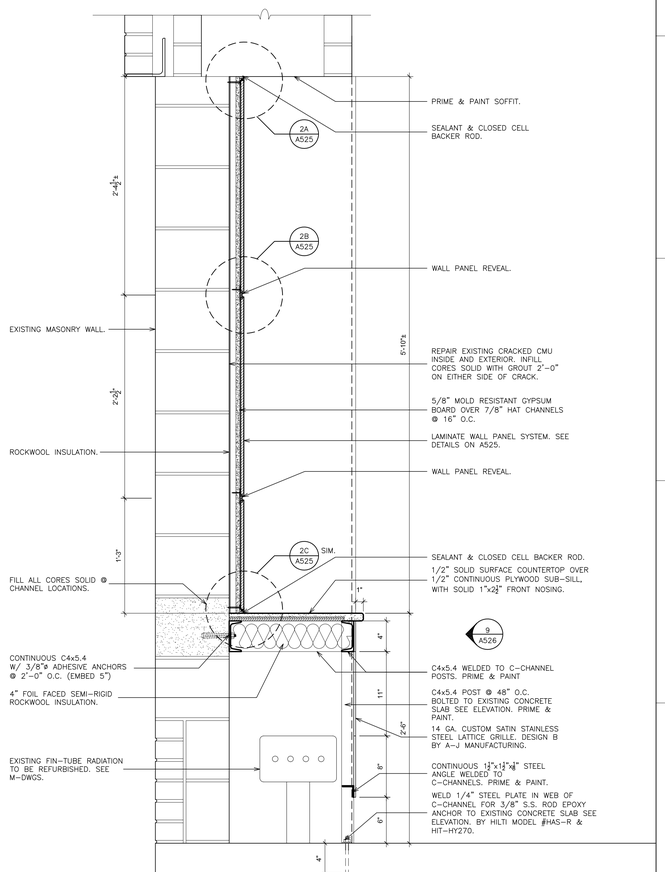
2M DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



2L DETAIL - WALL PANELS
SCALE: 6" = 1'-0"



B SECTION- DISPLAY CABINET
SCALE: 1 1/2" = 1'-0"



C SECTION- FIN-TUBE CABINET
SCALE: 1 1/2" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT
YONKERS SCHOOL DISTRICT
YONKERS PUBLIC SCHOOLS
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR ACCESS RAMP AND STAIRS
375 KNEELAND AVENUE, YONKERS, NY 10704

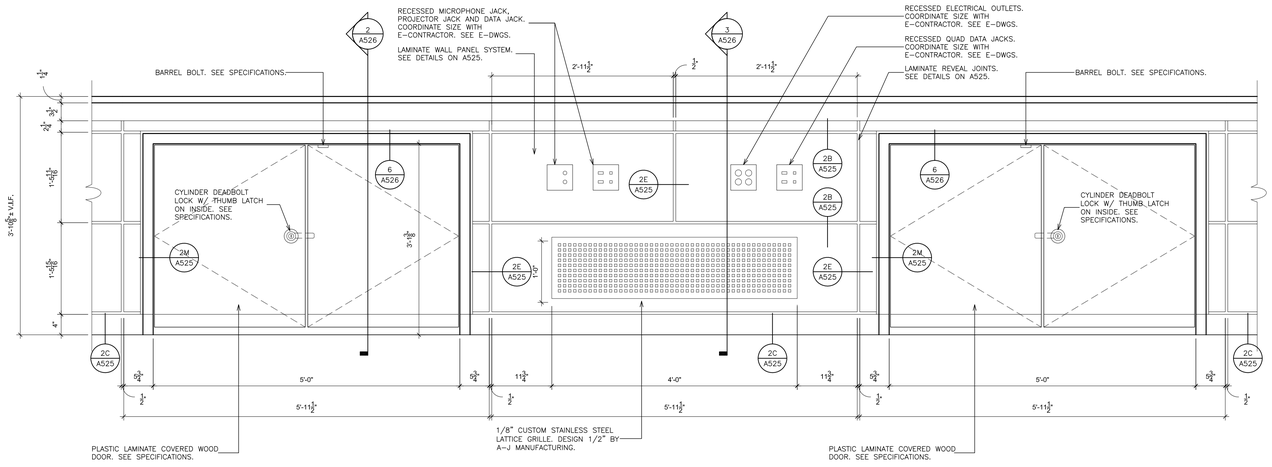
DRAWING TITLE
MISCELLANEOUS DETAILS

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

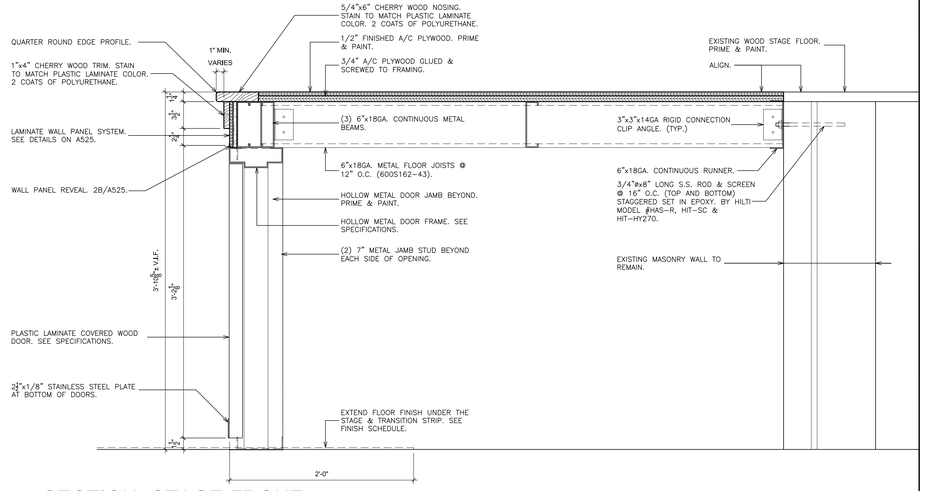
SHEET SIZE 30"x42"
DRAWING NO. A525
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:05pm

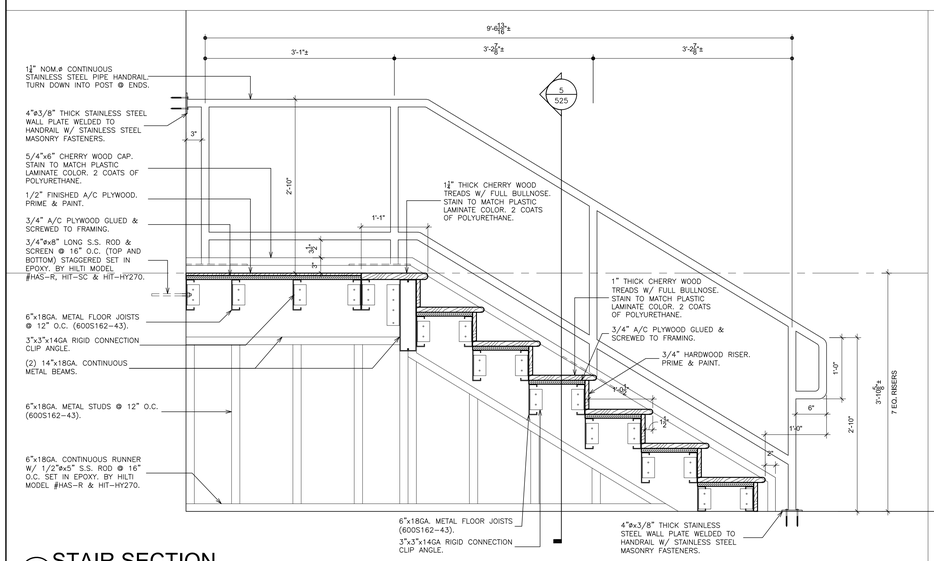
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A525-526.dwg



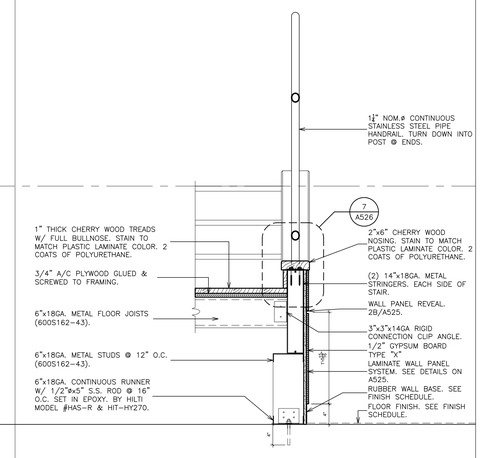
1 ELEVATION- STAGE FRONT
SCALE: 1" = 1'-0"



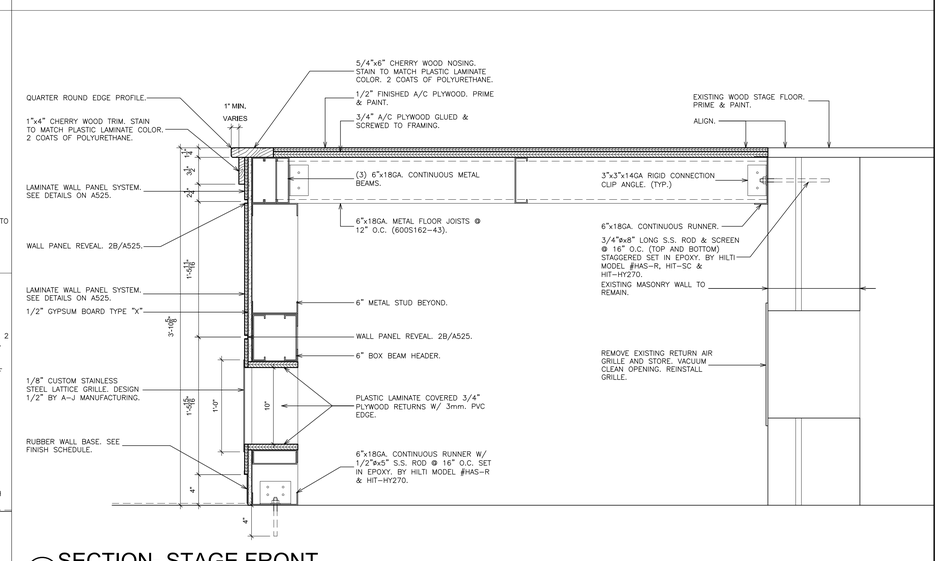
2 SECTION- STAGE FRONT
SCALE: 1 1/2" = 1'-0"



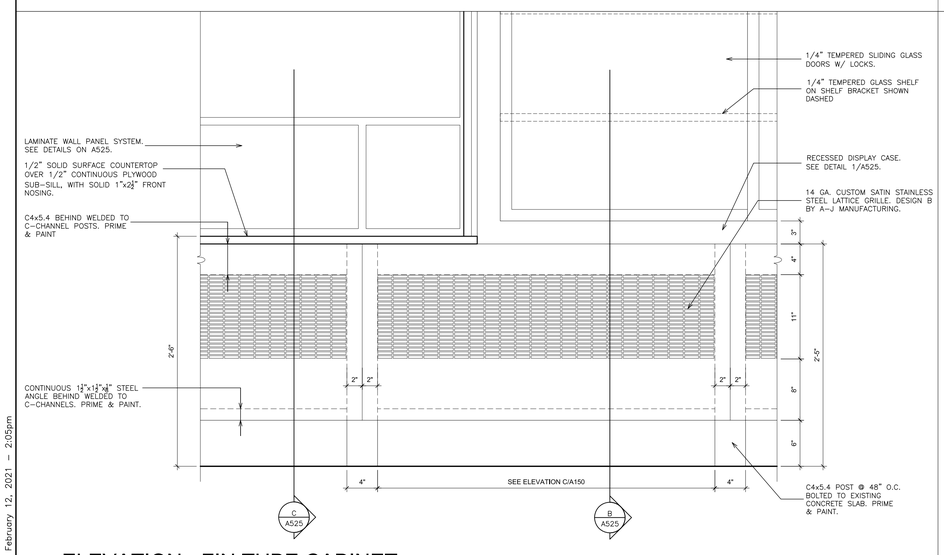
4 STAIR SECTION
SCALE: 1" = 1'-0"



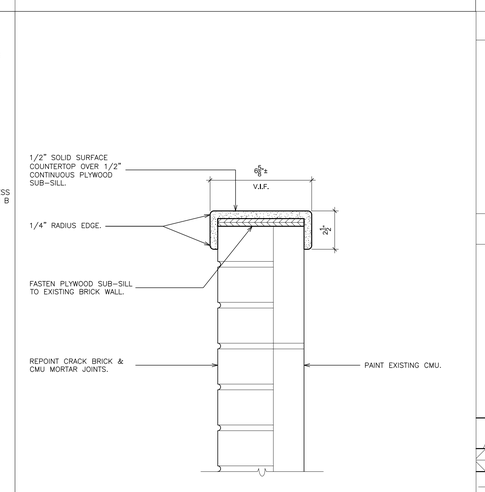
5 STRINGER SECTION
SCALE: 1" = 1'-0"



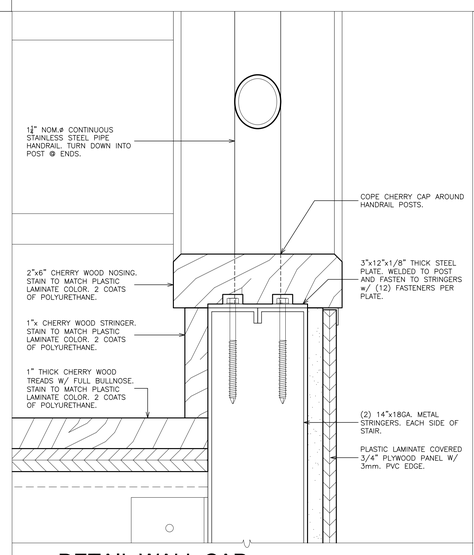
3 SECTION- STAGE FRONT
SCALE: 1 1/2" = 1'-0"



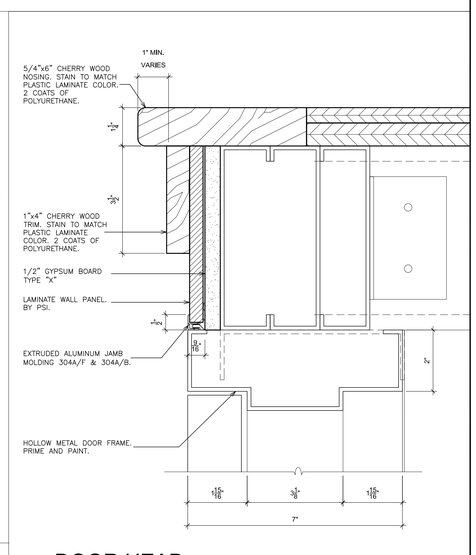
9 ELEVATION - FIN TUBE CABINET
SCALE: 1-1/2" = 1'-0"



8 WALL CAP DETAIL
SCALE: 3" = 1'-0"



7 DETAIL WALL CAP
SCALE: 6" = 1'-0"



6 DOOR HEAD
SCALE: 6" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
RESTORATION PHASE 1
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
STAGE & STAIR DETAILS

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. A526
SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:05pm

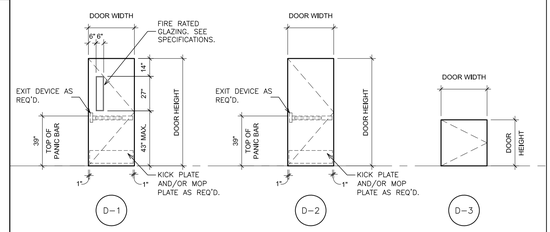
FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A525-526.dwg

DOOR SCHEDULE

BUILDING	LEVEL	LINE	DOOR NUMBER	DRAWING NUMBER	EXISTING ENTRANCE NUMBER ( ) ROOM / RM No.	DOOR: DOUBLE LEAF DOOR	DOOR: SIZE WIDTH x HEIGHT	DOOR: NEW DOOR	DOOR: EXISTING DOOR	DOOR: DOOR TYPE	DOOR: DOOR MATERIAL	FRAME: FRAME TYPE	FRAME: FRAME MATERIAL	FRAME: DETAIL HEAD DETAIL	FRAME: DETAIL JAMB DETAIL	FRAME: DETAIL SADDLE DETAIL	FIRE RATING (MIN.): 90 MINUTES	FIRE RATING (MIN.): 45 MINUTES	FIRE RATING (MIN.): 0 MINUTES	HARDWARE: FIRE CODE: PANIC RELEASE LATCH	FIRE CODE: POSITIVE LATCHING	FIRE CODE: AUTOMATIC CLOSER (DELAYED ACTION)	FIRE CODE: E.-M. HOLD - OPEN	HARDWARE: GLAZING: FIRE RAISED	GLAZING: INSULATED	GLAZING: LAMINATED	GLAZING: SAFETY FILM	HARDWARE: DISABLE REQUIREMENTS: LEVER, U-HANDLE	DISABLE REQUIREMENTS: KICK PLATE	DISABLE REQUIREMENTS: TACTILE WARNING	DISABLE REQUIREMENTS: ADA CONFIRMING ACCESSIBLE THRESHOLD	HARDWARE TYPE: MORTISE LOCK SET	HARDWARE TYPE: CYLINDRICAL LOCK SET	HARDWARE TYPE: CYLINDER	HARDWARE TYPE: CORE(S)	FUNCTION: CLASSROOM W/ INTRUDER FUNC.	FUNCTION: CLASSROOM	FUNCTION: OFFICE	FUNCTION: STORE ROOM	FUNCTION: EXIT	FUNCTION: TOILET	FUNCTION: ELECTRONIC TOILET LOCK	MISCELLANEOUS: 180° SWING	MISCELLANEOUS: REMOVABLE MULLION	MISCELLANEOUS: CONTINUOUS HINGE	MISCELLANEOUS: CYLINDER DOGGING	MISCELLANEOUS: RECESS PULL	SECURITY: DOOR CONTACTS	SECURITY: ACCESS CONTROL	HARDWARE SET NO.	REMARKS
LINCOLN HIGH SCHOOL	FIRST FLOOR	01	100	A110	BOY'S TOILET		3'-0" x 7'-2"	●		D-2	HM	F-1	HM	2	1	5		●			●	●							●	●		●							●									3	1
		02	101	A110	AUDITORIUM	●	3'-0"x7'-0" & 2'-4"x7'-0"	●		D-1	HM	F-1	HM	4	3	–		●		●	●	●	●	●					●	●		●				●	●							●	●				1	2 4 5 6
		03	102	A110	COAT CHECK ROOM		3'-0" x 7'-2"	●		D-2	HM	F-1	HM	2	1	–		●			●	●							●	●		●					●							●				2	
		04	103	A110	AUDITORIUM	●	3'-0"x7'-0" & 2'-4"x7'-0"	●		D-1	HM	F-1	HM	4	3	–		●		●	●	●	●	●					●	●		●				●	●							●	●				1	2 4 5 6
		05	104	A110	GIRL'S TOILET		3'-0" x 7'-2"	●		D-2	HM	F-1	HM	2	1	5		●			●	●							●	●		●							●									3	1
		06	105	A110	AUDITORIUM	●	7'-0" x 7'-0"±	●		D-2	HM	EXIST.	HM	–	–	–		●			●	●	●	●					●	●		●				●	●							●	●				1	2 5
		07	106	A110	STORAGE		3'-0" x 7'-0"	●		D-2	HM	F-1	HM	7	6	–		●			●	●							●	●		●						●							●				2	
		08	107	A110	JANITORS CLOSET		2'-0"± x 6'-8"±	●		D-2	HM	EXIST.	HM	–	–	–			●		●	●							●	●		●						●							●				2	
		09	108	A110	STAGE FRONT	●	5'-0" x 3'-0"	●		D-3	WD	F-1	HM	6/A526	2M/A525	–			●																			●									4	3
		10	109	A110	STAGE FRONT	●	5'-0" x 3'-0"	●		D-3	WD	F-1	HM	6/A526	2M/A525	–			●																			●									4	3
		11	110	A110	STAGE FRONT	●	5'-0" x 3'-0"	●		D-3	WD	F-1	HM	6/A526	2M/A525	–			●																			●									4	3
		12																																														

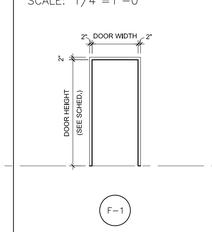
● INDICATES REQUIRED WORK
○ INDICATES EXISTING
W FRAMED WITH WINDOW SYSTEM
FRP FIBERGLASS REINFORCED POLYESTER
AL ALUMINUM
HM HOLLOW METAL
WD WOOD
GT WOOD GRAIN STEEL
SD SEE DRAWINGS
E EXISTING

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



FRAME TYPES

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



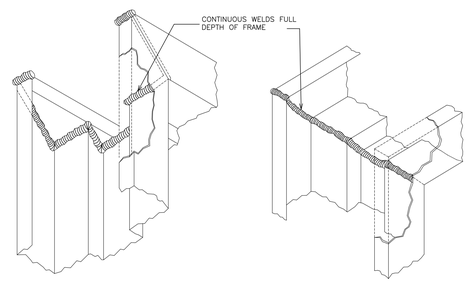
GENERAL DOOR NOTES:

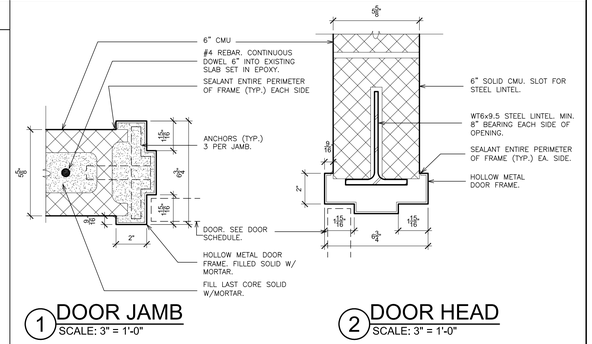
1. DOOR HARDWARE SHALL COMPLY TO ALL APPLICABLE HANDICAPPED CODES. CLOSERS SHALL COMPLY TO STANDARDS REGARDING CLOSING SPEED AND OPENING FORCE.
2. ALL DOOR AND FRAME SIZES SHALL BE FIELD VERIFIED.
3. THERE SHALL BE NO PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND. PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND SHALL NOT EXCEED 4".
4. REFER TO SPECIFICATIONS FOR DOOR HARDWARE SETS.
5. THE BOTTOM OF ALL DOOR VISION LITES SHALL BE A MAXIMUM OF 43" ABOVE THE FINISHED FLOOR.
6. THE DOOR SURFACE WITHIN 10" OF THE FLOOR MEASURED VERTICALLY SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING FULL WIDTH OF DOOR.
7. ALL EXTERIOR DOORS AND AREAS ADJACENT TO DOORS TO HAVE 1" INSULATING SAFETY LAMINATED GLASS. (UNLESS NOTED OTHERWISE)
8. COORDINATE ALL REMOVALS WITH ABATEMENT DOCUMENTS.
9. CONTRACTOR TO FILL/PATCH ANY OLD HARDWARE PREPARATIONS IN EXISTING FRAMES THAT WILL NO LONGER BE USED WITH NEW HARDWARE. WELDED FILLER PLATES, HOLE PLATES, ETC. BY DON-JO MFG. OR EQUAL. CONTRACTOR IS RESPONSIBLE FOR ANY NEW MORTISES/HARDWARE PREPARATION TO EXISTING FRAME TO ACCOMMODATE NEW DOOR AND HARDWARE.
9. FIRE RATED DOORS SHALL COMPLY WITH NFPA 80, PROVIDE UL LABELS.
10. REFER TO SPECIFICATIONS FOR GLAZING TYPE FOR VISION PANELS.
11. ALL GLAZING IN FIRE RATED DOOR SHALL BE LABELED GLASS. REFER TO SPECIFICATIONS.
12. PROVIDE SILICONE SEALANT AROUND ALL NEW DOOR LIGHTS.
13. NEW H.M. DOOR FRAMES TO BE PAINTED (BOTH SIDES).
14. NEW H.M. DOOR FRAMES TO RECEIVE RESILIENT RUBBER SILENCERS. PROVIDE NEW SILENCERS ON EXISTING H.M. DOOR FRAMES RECEIVING NEW DOORS. DRILL-IN IF REQUIRED.

DOOR SCHEDULE REMARKS:

1. PROVIDE 3/4" DOOR UNDERCUT.
2. PROVIDE WALL MOUNTED H.O. DEVICE, WIRING, WIREMOLD AND RELATED ITEMS. TIE INTO EXISTING F.A. SYSTEM.
3. CLASSROOM DEADBOLT.
4. 2'-4" LEAF + 3'-0" LEAF
5. PROVIDE ROD GUARDS
6. 110° CLOSER

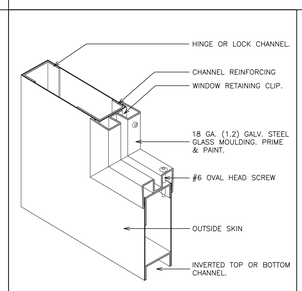
DETAIL - HOLLOW METAL DOOR FRAME SCALE: N.T.S.



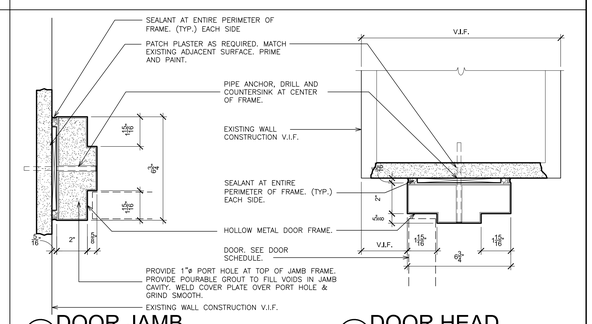


1 DOOR JAMB SCALE: 3" = 1'-0"

2 DOOR HEAD SCALE: 3" = 1'-0"

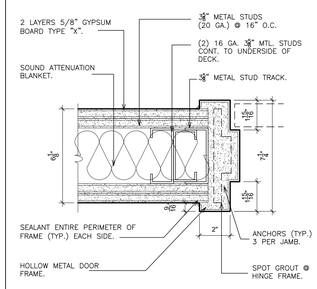


A DOOR VISION PANEL SCALE: N.T.S.

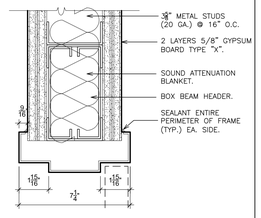


3 DOOR JAMB SCALE: 3" = 1'-0"

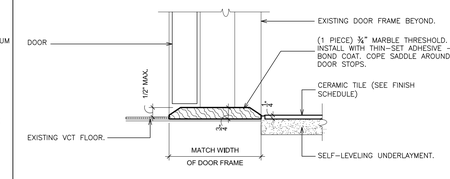
4 DOOR HEAD SCALE: 3" = 1'-0"



6 DOOR JAMB SCALE: 3" = 1'-0"



7 DOOR HEAD SCALE: 3" = 1'-0"



5 MARBLE SADDLE SCALE: 3" = 1'-0"

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT ETR
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
ENTRANCE ACCESSIBILITY
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
DOOR SCHEDULE, TYPES AND DETAILS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. A700
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:06pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A700.dwg

WORKSCOPE NOTES:

WS1 NEW SELF-RISING FLOOR MOUNTED CHAIRS. ANCHOR TO EXISTING SLOPED CONCRETE FLOOR AS REQUIRED BY CHAIR MANUFACTURER. NEW CHAIR LAYOUT SHALL CONFORM TO ALL APPLICABLE CODES. MAINTAIN EXISTING ISLE WIDTHS. FIELD VERIFY ALL EXISTING CONDITIONS. **BY SEPARATE CONTRACT.**

WS2 INSTALL NEW DOOR AND HARDWARE INTO EXISTING FRAME. PROVIDE AND WELD CLOSURE PLATES AT HINGE & STRIKE LOCATIONS. GRIND ALL WELDS SMOOTH, PRIME & PAINT. SEE DOOR DETAILS & SCHEDULE.

WS3 INSTALL NEW DOOR, FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.

WS4 PROVIDE MAGNETIC HOLD OPEN DEVICE. CONNECT TO EXISTING FIRE ALARM SYSTEM AND PROGRAM. RUN ALL WIRES CONCEALED IN WALLS OR ABOVE CEILINGS.

WS5 PROVIDE SUSPENDED ACOUSTICAL CEILING CLOUD SYSTEM & ALL RELATED ITEMS. PROVIDE NEW LED LIGHT FIXTURE & CEILING MOUNTED DEVICE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS ON A501.

WS6 REMOVE EXISTING DETERIORATED PLASTER WALL & CEILING FINISH BACK TO EXISTING SUBSTRATE (CMU, BRICK, FURRING) OR SOUND PLASTER. PROVIDE NEW PLASTER WALL & CEILING FINISH (MATCH EXISTING ADJACENT DECORATIVE PLASTER PROFILES). PROVIDE BONDING AGENT BETWEEN NEW & EXISTING PLASTER. REFASTEN LOOSE FURRING & REPLACE ANY DETERIORATED SECTIONS. PROVIDE A SMOOTH & LEVEL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT. SEE FINISH SCHEDULE.

WS7 CLEAN AND WIPE DOWN ALL WALLS & CEILING SURFACES, PATCH ANY CRACKS AND FILL HOLES. PRIME AND PAINT ENTIRE ROOM WALLS AND CEILING. SEE FINISH SCHEDULE AND SPECIFICATIONS. DO NOT PAINT BRICK, DECORATIVE STONE VENEER OR ACOUSTICAL WALL PANELS.

WS8 REMOVE ALL LOOSE & FLAKING PAINT DOWN TO EXISTING SUBSTRATE. SAND SMOOTH & LEVEL ALL TRANSITION TO ADJOINING SURFACES. PRIME & PAINT ENTIRE WALL OR CEILING. SEE FINISH SCHEDULE.

WS9 PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.

WS10 PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.

WS11 PROVIDE TRANSITION STRIPS FROM NEW FLOORING TO EXISTING.

WS12 PROVIDE NEW DOOR MARBLE THRESHOLD. SEE DETAIL 5/A700.

WS13 ABRADE EXISTING CMU WALLS, COLUMNS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION.

WS14 PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE AND DETAIL 8z&9/A500.

WS15 PROVIDE TOILET PARTITION COMPARTMENTS. SEE DETAILS 10&11/A500.

WS16 INSERT FLOOR DRAIN INFILL. SEE DETAILS 6/A500.

WS17 PLUMBING FIXTURE BY P-CONTRACTOR. SEE P-DWGS.

WS18 PROVIDE CMU PARTITION / INFILL. TOOTHED INTO EXISTING CMU WALL. MATCH EXISTING CMU THICKNESS.

WS19 CLEAN AND RESTORE EXISTING TERRAZZO SURFACES AND STEPS. MOP ENTIRE AREA WITH DAMP MOP. STRIP ALL EXISTING FLOOR COATINGS, FLOOR FINISHES, WAXES AND/OR ACRYLIC SEALERS. HONE THE SURFACE WITH 120 GRIT DIAMOND DISCS AND WET VAC DRY. MOP AND WET VAC OR AUTO SCRUB. SWITCH TO "PEACH" COLOR DIAMOND DISC AND HONE SURFACE. FINAL POLISH WITH TERRAZZO POLISH PASTE AND NATURAL FIBER FLOOR PAD. WET VAC FLOOR AND POLISH WITH CLEAN TOWELS.

WS20 PROVIDE AND INSTALL NEW WALL MOUNTED ELECTRIC PROJECTION SCREEN. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION.

WS21 PROVIDE AND INSTALL PROJECTOR MOUNT. SEE SPECIFICATION AND E-DWGS. FOR ADDITIONAL INFORMATION. SEE DETAIL 9/A501.

WS22 INSTALL NEW SOLID SURFACING WALL CAP. SEE DETAIL 8/A526

WS23 REPOINT 80 BRICK. LOCATION AS SELECTED BY OWNER IN FIELD.

WS24 ELECTRICAL CONTRACTOR TO REMOVE EXISTING WIREMOLD/CONDUIT. GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR PATCH SLOTS. PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.

WS25 INFILL EXISTING LIGHT FIXTURE LOCATION WITH NEW PLASTER, METAL LATH, BLACK IRON AND ALL RELATED ITEMS FOR A SMOOTH AND LEVEL TRANSITION AT ADJACENT SURFACES.

WS26 REPLACE/REHABILITATE STAGE RIGGING. SEE SPECIFICATIONS.

WS27 PROVIDE 1/2" CEMENT BOARD CONVECTOR ENCLOSURE OVER EXISTING WOOD BLOCKING. REPAIR/REPLACE AND ADD WOOD BLOCKING AS REQUIRED TO SUPPORT ENCLOSURE. PAINT BLACK.

WS28 CLEAN AND WIPE DOWN DOOR & FRAME SURFACES. PRIME AND PAINT. SEE FINISH SCHEDULE AND SPECIFICATIONS.

WS29 CLEAN AND POLISH EXISTING ALUMINUM DOOR SADDLES.

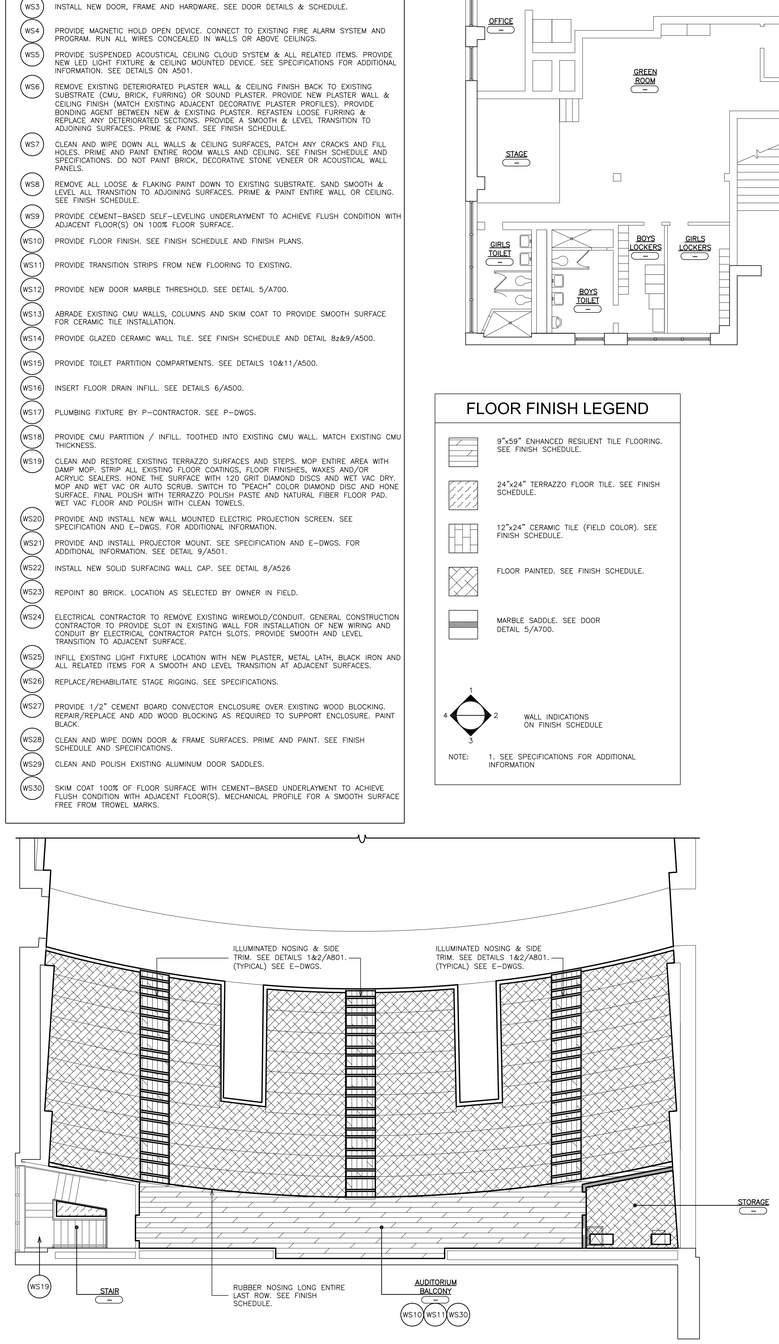
WS30 SKIM COAT 100% OF FLOOR SURFACE WITH CEMENT-BASED UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S). MECHANICAL PROFILE FOR A SMOOTH SURFACE FREE FROM TROWEL MARKS.

FLOOR FINISH LEGEND

- 9"x59" ENHANCED RESILIENT TILE FLOORING. SEE FINISH SCHEDULE.
- 24"x24" TERRAZZO FLOOR TILE. SEE FINISH SCHEDULE.
- 12"x24" CERAMIC TILE (FIELD COLOR). SEE FINISH SCHEDULE.
- FLOOR PAINTED. SEE FINISH SCHEDULE.
- MARBLE SADDLE. SEE DOOR DETAIL 5/A700.

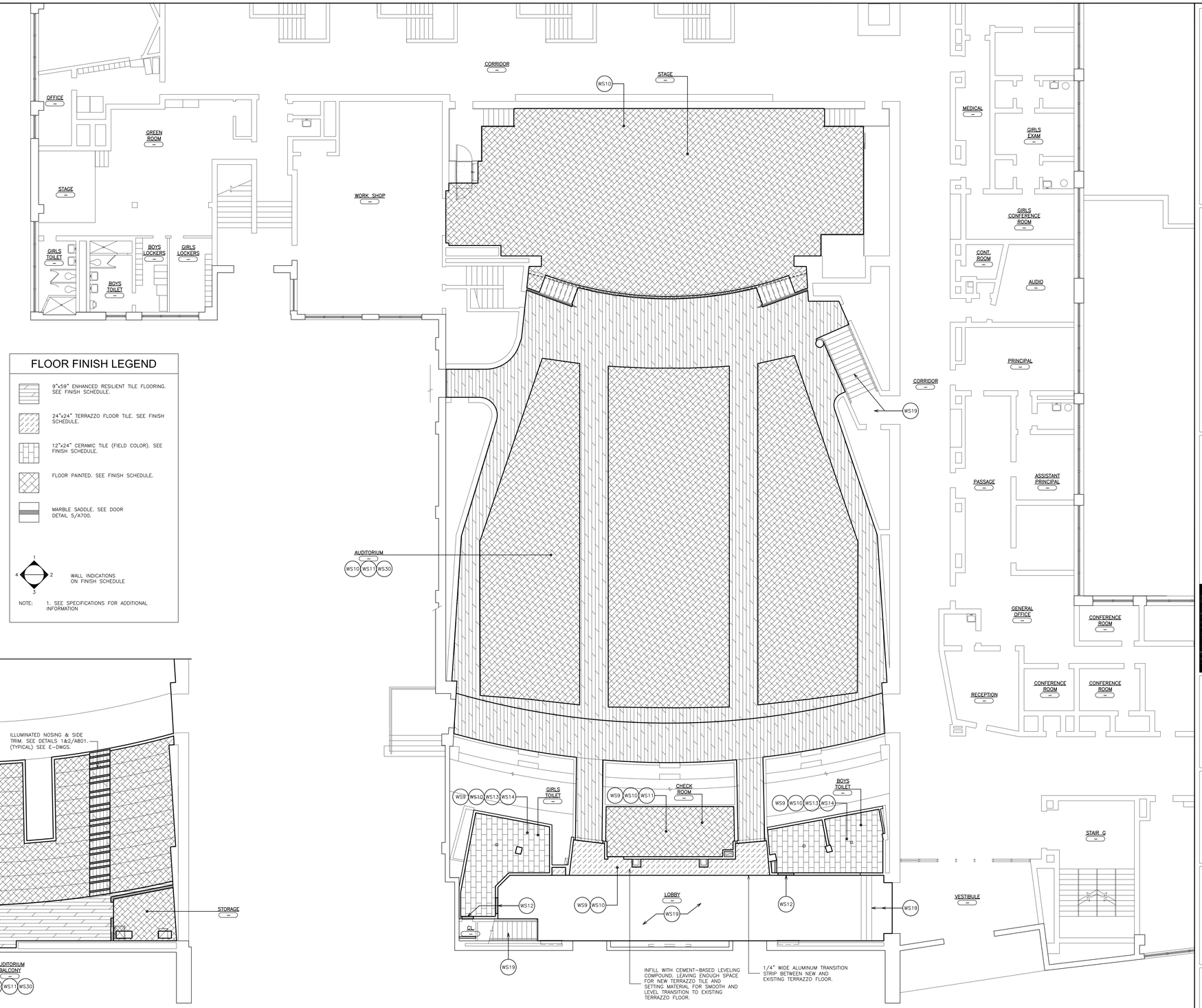
1 / 2 / 3 / 4 WALL INDICATIONS ON FINISH SCHEDULE

NOTE: 1. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION



2 AUDITORIUM BALCONY PLAN
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'



1 SECOND FLOOR AUDITORIUM PLAN
SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16' 32'

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR
BLEACHER REPLACEMENT
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
SECOND FLOOR FINISH FLOOR PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

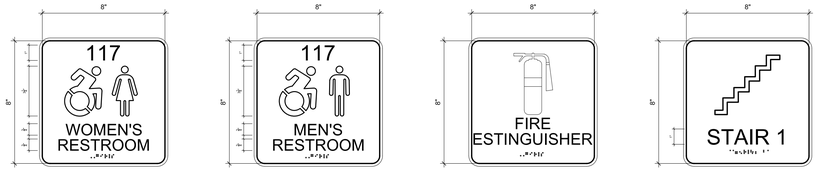
SHEET SIZE 30"x42"
DRAWING NO. A800
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:05pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A800.dwg

SIGN TYPES:

SCALE: 3"=1'-0"



INTERNATIONAL SYMBOL
SIGN TYPE B
PLAN DESIGNATION (WT)

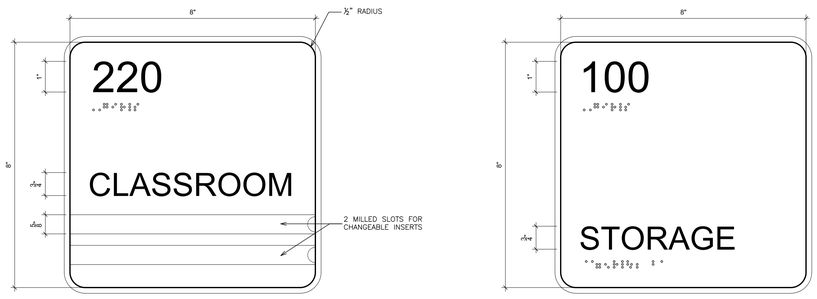
INTERNATIONAL SYMBOL
SIGN TYPE B
PLAN DESIGNATION (MT)

FIRE EXTINGUISHER
SIGN TYPE C
PLAN DESIGNATION (FE)

STAIR
SIGN TYPE C
PLAN DESIGNATION (ST)

SIGN TYPES:

SCALE: 6"=1'-0"



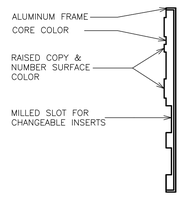
SPACE NAME
SIGN TYPE A
(PLAN DESIGNATION *)

SPACE NAME
SIGN TYPE AA
(PLAN DESIGNATION **)

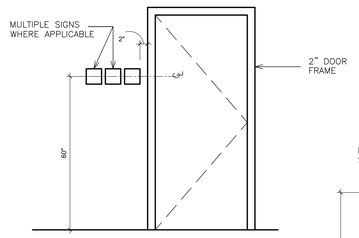
SIGNAGE MOUNTING LOCATIONS:

NOT TO SCALE

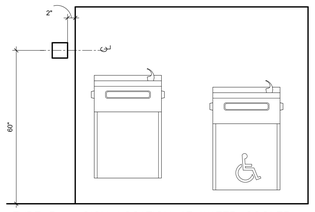
TYPICAL SECTION OF SIGN



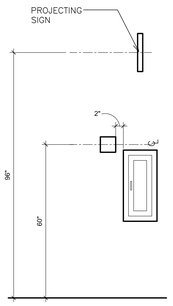
SECTION



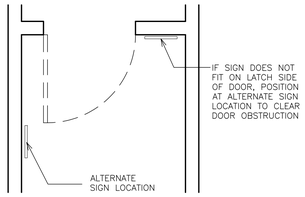
TYPE A – SIGN LOCATION AT DOOR (TYP.)



TYPE B – SIGN LOCATION AT WATER COOLER



TYPE C – SIGN LOCATION AT FIRE EXTINGUISHER (TYP.)



TYPE D – SIGN LOCATION

NOTES:

1. SIGN LAYOUT IS TYPICAL FOR ALL SIGNS. (ALL SIGNS SHALL HAVE BRAILLE AND RAISED LETTERS/SYMBOLS – SEE TYPICAL SIGN SECTION)
2. SIGNAGE SHALL COMPLY WITH NEW YORK STATE– ICC/ANSI, A117.1–2003
3. SEE A–900 SERIES DRAWINGS FOR SIGN LOCATIONS.
4. SIGN TEXT AND ROOM NUMBERING CONVENTION SHALL BE DETERMINED BY SCHOOL DISTRICT. ROOM MAY HAVE MULTIPLE SIGNS. SEE SIGNAGE PLANS FOR LOCATION.
5. SIGN LOCATION IS GENERALLY OUTSIDE OF ROOM. VARIATIONS MAY EXIST. SEE SIGNAGE PLANS FOR LOCATIONS.
6. MM – MECHANICAL MOUNTING. HOLES IN SIGN WITH ONE–WAY SCREWS.
7. PROVIDE FIRE EVACUATION SIGNS IN ALL CLASSROOM/STUDENT SPACES. (FURNISHED AND INSTALLED BY OWNER).
8. MAXIMUM OCCUPANCY COUNT SHALL MATCH EXISTING. OBTAIN APPROVAL FROM SCHOOL DISTRICT AND FIRE MARSHALL.
9. MATCH COLORS AND FONTS OF EXISTING SIGNS IN GYMNASIUM WING.
10. WHERE NEW SIGNS REPLACE EXISTING; CONTRACTOR SHALL REMOVE EXISTING.
11. PROVIDE (6) DEFIBRILLATOR SIGNS – INSTALL AND LOCATE PER OWNER'S DIRECTION.

FINISH SCHEDULE LEGEND

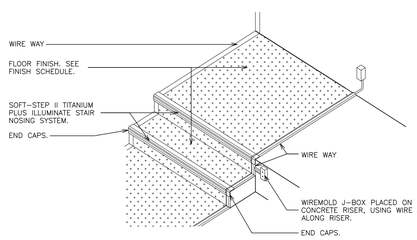
NOTE: ALL FINISHES SHALL BE CLASS "A"

LEGEND	SIZE	MANUFACTURER	SERIES/MODEL NO./ COLOR	DESCRIPTION	LOCATION / REMARKS
P–1	–	SHERWIN WILLIAMS	SW 6993 / BLACK OF NIGHT	SEMI–GLOSS	STAGE FLOOR
P–2	–	SHERWIN WILLIAMS	SW 7757 / HIGH REFLECTIVE WHITE	FLAT PAINT	SOFFITS & CEILINGS
P–3	–	SHERWIN WILLIAMS	SW 6062 / RUGGED BROWN	SEMI–GLOSS DOOR FRAMES	DOOR FRAMES
P–4	–	SHERWIN WILLIAMS	SW 6061 / TANBARK	SEMI–GLOSS DOOR	DOORS
P–5	–	SHERWIN WILLIAMS	SW 6152 / SUPERIOR BRONZE	SEMI–GLOSS	AUDITORIUM FLOOR / COAT ROOM FLOOR
P–6	–	SHERWIN WILLIAMS	SW 7517 / CHINA DOLL	EGGSHELL PAINT	LOBBY WALLS / BACK WALL OF AUDITORIUM
ERT–1	9"x59"	MOHAWK	HOT & HEAVY / LINEATE / 857 / MARKER	ENHANCED RESILIENT TILE	AUDITORIUM
ACT–1	2'x2'x⅝"	ARMSTRONG	3150 / OPTIMA / LAY–IN (3150–D @ LIGHT FIXTURES)	ACOUSTICAL CEILING TILE	AUDITORIUM
ACT–2	2'x2'x⅝"	ARMSTRONG	563 / CIRRUS HIGH–NRC / LAY–IN	ACOUSTICAL CEILING TILE	
TZ–1	24"x24"x⅜"	TECTURA DESIGNS	TZ29 / GINGER	TERRAZZO FLOOR TILE	LOBBY
TZB–1	4"x24"	TECTURA DESIGNS	TZ29 / GINGER	TERRAZZO WALL BASE	LOBBY
GLT–1	6"x18"	UNITED STATE CERAMIC	U761 / TENDER GRAY BRIGHT	GLAZED CERAMIC WALL TILE	TOILET WALLS – FIELD
GLT–2	3"x6"	UNITED STATES CERAMIC	U721 / DENIM BRIGHT	GLAZED WALL TILE (GLOSSY)	BOY'S TOILETS ACCENT
GLT–3	3"x6"	UNITED STATES CERAMIC	U738 / TANGERINE BRIGHT	GLAZED WALL TILE (GLOSSY)	GIRL'S TOILETS ACCENT
GLT–4	6"x6"	UNITED STATES CERAMIC	AT3610 / TENDER GRAY BRIGHT	GLAZED COVE BASE	TOILET WALLS – FIELD
CT–1	12"x24"	CASALGRANDE PADANA	BASALTINA / STROMBOLI / NATURAL MATT	PORCELAIN FLOOR TILE	TOILET FLOORS FIELD / JOINTS @ 1/3 POINTS OF TILE
ISN–1	–	TIVOLI	SOFT–STEP II TITANIUM PLUS / TWO TONE / WITH WIRE WAY BASE ON BOTH SIDES	ILLUMINATED NOSING & SIDE TRIM	BALCONY – PROVIDE NON–ILLUMINATED NOSING BEHIND SEATING AT TOP ROW OF BALCONY AS TRANSITION STRIP. SEE DETAIL 1&2/A825.
RB–1	4" HIGH	JOHNSONITE	179 / STEEL / WB	RUBBER BASE	AUDITORIUM
RTS–1	–	JOHNSONITE	CTA–283–J / TOAST	TRANSITION STRIPS	AUDITORIUM BETWEEN FLOORING AND PAINTED CONCRETE.
RTS–2	–	JOHNSONITE	RCN–283–A / TOAST	STAIR NOSING	AUDITORIUM BALCONY LANDING WITH ERT FLOORING
TOILET–1	–	SCRANTON PRODUCTS	SOLID PLASTIC / STAINLESS / HAMMERED	TOILET PARTITION	TOILET PARTITIONS
CAB–1	–	WILSONART	7054–60 / WILD CHERRY	FRONT STAGE LAMINATE	AUDITORIUM
CAB–2	–	WILSONART	6202 (419) / SATIN BRUSHED NICKEL	FRONT STAGE RECESS LAMINATE	AUDITORIUM
COT–1	–	CORIAN	COTTAGE LANE	SOLID SURFACE COUNTERTOPS	LOBBY
WP–1	–	PSI PANEL SPECIALISTS	WILSONART / 7054–60 / WILD CHERRY	WALL PANEL LAMINATE	CORRIDOR WALLS
WP–2	–	PSI PANEL SPECIALISTS	WILSONART / 7925–38 / MONTICELLO MAPLE	ACCENT WALL PANEL LAMINATE	CORRIDOR WALLS
WP–3	–	PSI PANEL SPECIALISTS	2207 / CINNAMON BARK	TACK BOARD	CORRIDOR WALLS
EDGE–1	–	WILSONART	7054–60 / WILD CHERRY	3 MM EDGE BANDING	WALL PANELS
EDGE–2	–	WILSONART	7925–38 / MONTICELLO MAPLE	3 MM EDGE BANDING	WALL PANELS
CHAIR–1	–	HUSSEY	FABRIC: ABSECON / DEL MAR RUBY WINE METALS & POLYMER – 411 / SLATE END PANELS – 7054–60 / WILD CHERRY	AUDITORIUM CHAIRS COLOR 1 25%	AUDITORIUM **(SEPARATE CONTRACT)**
CHAIR–2	–	HUSSEY	FABRIC: ABSECON / CRANBERRY METALS & POLYMER – 411 / SLATE END PANELS – 7054–60 / WILD CHERRY	AUDITORIUM CHAIRS COLOR 2 25%	AUDITORIUM **(SEPARATE CONTRACT)**
CHAIR–3	–	HUSSEY	FABRIC: ABSECON / SHIRE RED ROSE METALS & POLYMER – 411 / SLATE END PANELS – 7054–60 / WILD CHERRY	AUDITORIUM CHAIRS COLOR 3 25%	AUDITORIUM **(SEPARATE CONTRACT)**
CHAIR–4	–	HUSSEY	FABRIC: TAHOE / RUBY METALS & POLYMER – 411 / SLATE END PANELS – 7054–60 / WILD CHERRY	AUDITORIUM CHAIRS COLOR 4 25%	AUDITORIUM **(SEPARATE CONTRACT)**

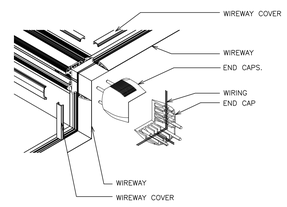
FINISH SCHEDULE

WALL INDICATIONS ON PLAN

LEVEL	LINE	DESIGNATION	FLOOR	BASE (MAT.)	WALL 1	WALL 2	WALL 3	WALL 4	CLG.	TRIM		CASEWORK			REMARKS
										DOORS	DOOR FRAMES	CABINETS	COUNTER TOPS	EDGING	
LEVEL 1	01	AUDITORIUM	ERT–1 P–5	RB–1	–	–	–	–	ACT–1 P–2	P–4	P–3	CAB–1&2	–	EDGE–1	
	02	AUDITORIUM BALCONY	ERT–1 P–5	RB–1	–	–	P–6	–	ACT–1 P–2	P–4	P–3	–	COT–1	–	ISN–1 AT AISLE STAIRS
	03	STAGE	P–1	–	–	–	–	–	–	–	–	–	–	–	
	04	BOY'S TOILET	CT–1	GLT–4	GLT–1&2	GLT–1&2	GLT–1&2	GLT–1&2	P–2	P–4	P–3	–	–	–	
	05	GIRL'S TOILET	CT–1	GLT–4	GLT–1&3	GLT–1&3	GLT–1&3	GLT–1&3	P–2	P–4	P–3	–	–	–	
	06	CHECK ROOM	P–5	RB–2	P–5	P–5	P–5	P–5	P–2	P–4	P–3	–	–	–	
	07	LOBBY	TZ–1	TZB–1	P–6 WP–1&2	P–6 WP–1&2	P–6 WP–1&2	P–6 WP–1&2	P–2	P–4	P–3	CAB–1	COT–1	EDGE–1,2	
	08	STAIR	–	–	P–6 WP–1&2	P–6 WP–1&2	P–6 WP–1&2	P–6 WP–1&2	P–2	P–4	P–3	–	–	–	
	09	JANITORS CLOSET	CT–1	GLT–4	P–5	P–5	P–5	P–5	P–2	P–4	P–3	–	–	–	
	10	STORAGE	P–5	RB–2	P–5	P–5	P–5	P–5	P–2	P–4	P–3	–	–	–	
	11	LIGHT GALLERY	P–5	RB–2	P–5	P–5	P–5	P–5	P–2	P–4	P–3	–	–	–	
	12														



1 ILLUMINATED NOSING
SCALE: N.T.S



2 ILLUMINATED NOSING & SIDE TRIM
SCALE: N.T.S

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

YPS JOB # 10873
YPS JOB # 10888

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & EXTERIOR ALTERATIONS PHASE 1
375 KNEELAND AVENUE, YONKERS, NY 10704

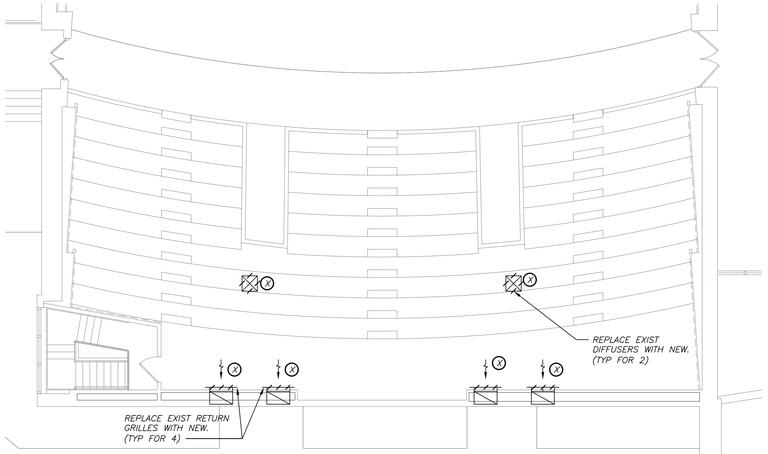
DRAWING TITLE
SECOND FLOOR FINISH FLOOR PLAN

02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42"
DRAWING NO. A825
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 12, 2021 - 2:06pm

FILE: I:\19356.00 Yonkers Lincoln HS Auditorium\DRAWINGS\CURRENT\1-F&D\19356.00-A800.dwg



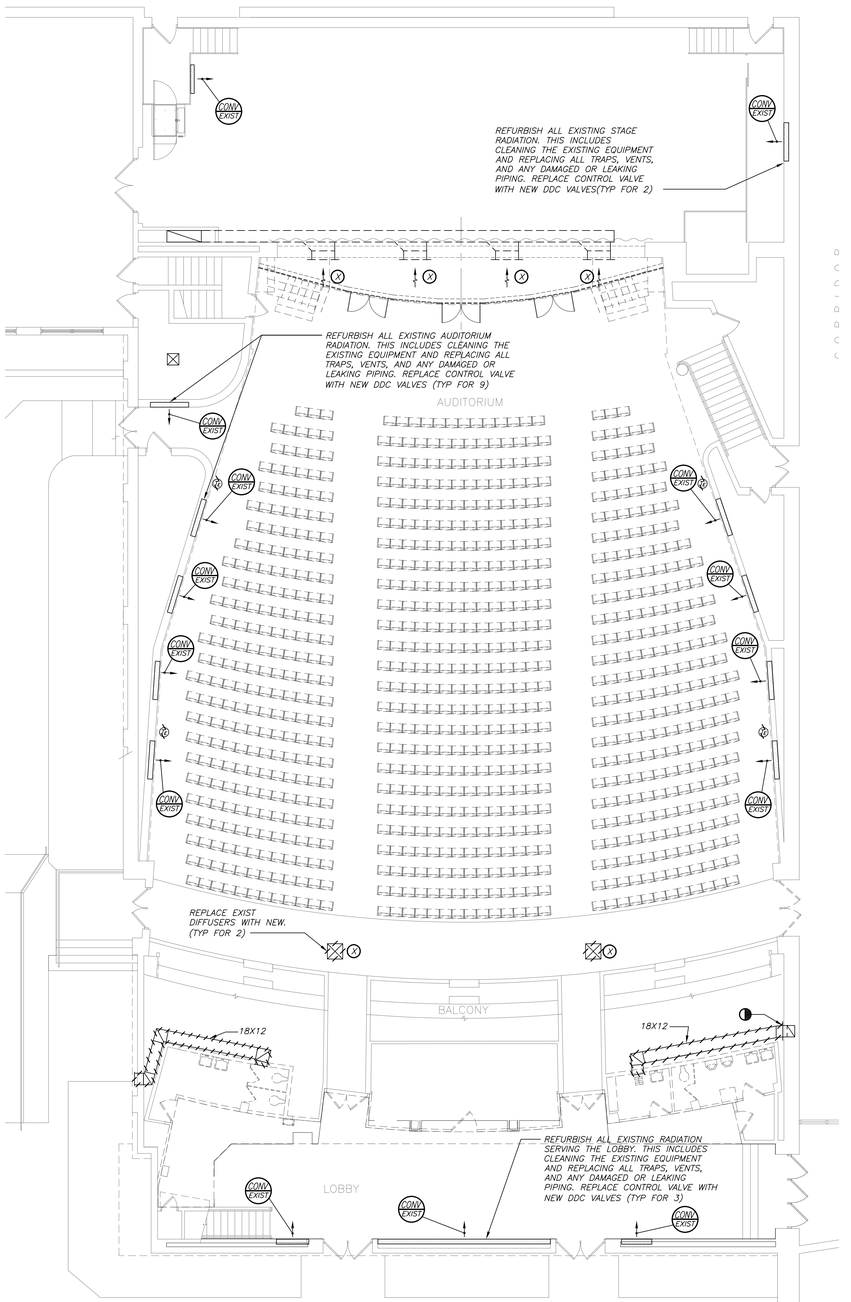
PART SECOND FLOOR BALCONY PLAN (REMOVALS)

2 H101

0 8' 16'

1/8 inch=1 foot

N



PART SECOND FLOOR PLAN (REMOVALS)

1 H101

0 8' 16'

1/8 inch=1 foot

N

LEGEND

	EXISTING DUCTWORK, EQUIPMENT, ETC. TO REMAIN
	EXISTING DUCTWORK, EQUIPMENT, ETC. TO BE REMOVED
	POINT OF CHANGE IN DUCT SIZE NEW DUCTWORK 1" THERM. ACOUSTIC LINING (WHERE APPLICABLE)
	FLEXIBLE CONNECTION NEW DUCTWORK POINT OF CHANGE IN DUCT SIZE
	SUPPLY/RETURN REGISTER/DIFFUSER IDENTIFICATION SEE SCHEDULE CFM
	SQUARE DUCT TURN WITH TURNING VANES
	EXISTING 4-WAY CEILING DIFFUSER
	EXISTING CEILING REGISTER
	TYPE -SEE SCHEDULE NEW 4-WAY CEILING DIFFUSER CFM
	TYPE -SEE SCHEDULE CEILING EXHAUST/RETURN REGISTER CFM
	DUCT MTD. MANUAL AIR VOLUME DAMPER (W/LOCKING DEVICE)
	MOTORIZED AIR VOLUME DAMPER (WITH ACCESS DOOR)
	SD & AD SMOKE DAMPER (U.L. APPROVED) & ACCESS DOOR
	FD & AD FIRE DAMPER (U.L. APPROVED) & ACCESS DOOR
ELPS	EXISTING LOW PRESSURE STEAM SUPPLY PIPING
ECR	EXISTING LOW PRESSURE STEAM RETURN PIPING
LPS	LOW PRESSURE STEAM SUPPLY PIPING
CR	LOW PRESSURE STEAM RETURN PIPING
L	LIQUID REFRIGERANT PIPING
S	SUCTION REFRIGERANT PIPING
HG	HOT GAS PIPING
CD	CONDENSATE DRAIN PIPING
	CHECK VALVES
	STRAINER
	FLOW DIRECTION WITHIN PIPE
	SHUT OFF VALVE
	COMBINATION BALANCING & SHUT-OFF VALVE (CIRCUIT SETTER)
	GATE VALVE (HORIZONTAL/VERTICAL)
	SUMMER/WINTER VALVE
	2-WAY CONTROL VALVE
	PIPE CONNS. (BOTTOM; TOP 45 OR 90; PIPE UP)
	CLEAN OUT
CU EXIST	EXISTING CONDENSING UNIT IDENTIFICATION
EF EXIST	EXISTING EXHAUST FAN IDENTIFICATION
SF EXIST	EXISTING SUPPLY FAN IDENTIFICATION
RF EXIST	EXISTING RETURN FAN IDENTIFICATION
UH EXIST	EXISTING UNIT HEATER IDENTIFICATION
CP EXIST	EXISTING CONDENSATE PUMP IDENTIFICATION
CON EXIST	EXISTING CONVECTOR IDENTIFICATION
CH EXIST	EXISTING CABINET HEATER IDENTIFICATION
HC EXIST	EXISTING STEAM HEATING COIL IDENTIFICATION
FA EXIST	EXISTING FRESH AIR INTAKE IDENTIFICATION
FTR EXIST	EXISTING FIN TUBE RADIATION IDENTIFICATION
VRF	NEW VRF HEAT PUMP IDENTIFICATION
ERV	NEW ENERGY RECOVERY UNIT IDENTIFICATION
CU	NEW CONDENSING UNIT IDENTIFICATION
CC	NEW COOLING COIL IDENTIFICATION
CON	NEW CONVECTOR IDENTIFICATION
UH	NEW UNIT HEATER IDENTIFICATION
FTR	NEW NEW FIN TUBE RADIATION IDENTIFICATION REMOVE UNDER
S	WALL MTD.(5'-2"+/- A.F.F.) TEMPERATURE SENSOR
S	EXISTING TEMPERATURE SENSOR
	POINT OF DISCONNECTION
	POINT OF CONNECTION, NEW TO EXISTING
CFM	CUBIC FEET PER MINUTE
FAI	FRESH AIR INTAKE
FC	FLEXIBLE CONNECTION
	SECTION/DETAIL/ELEVATION/PART PLAN NUMBER DRAWING NUMBER SECTION/ELEVATION IDENTIFICATION

REMOVAL NOTES:

1. THE SCOPE OF REMOVAL SHOWN ON "REMOVALS" DRAWINGS IS DIAGRAMMATIC ONLY AND INDICATES THE INTENT OF THE WORK TO BE PERFORMED AND NOT THE COMPLETE SCOPE OF DEMOLITION AND/OR REMOVAL WORK. IT SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR TO REMOVE ANY RELATED MECHANICAL DEVICES EVEN IF NOT SPECIFICALLY INDICATED TO BE REMOVED ON THESE DRAWINGS IN ORDER TO ACCOMMODATE NEW WORK.

2. DEVICES SHOWN CROSS HATCHED ON DRAWINGS ARE ITEMS TO BE REMOVED. ANY DEVICES REMOVED SHALL INCLUDE (BUT SHALL NOT BE LIMITED TO) THE REMOVAL OF ALL ASSOCIATED PIPING, CONTROLS, ETC. THAT ARE NOT INCORPORATED IN THE NEW LAYOUT, UNTIL SUCH REMOVAL IS COMPLETE. THIS CONTRACTOR SHALL PERFORM ALL WORK REQUIRED TO INSURE CONTINUITY OF SERVICE TO EXISTING REMAINING EQUIPMENT. NO EXTRAS RELATING TO THE SCOPE OF WORK DESCRIBED WILL BE ALLOWED.

3. EQUIPMENT, PIPING, ETC., REQUIRED TO RECONNECT SHALL BE INSTALLED CONCEALED WITHIN THE NEW SUSPENDED CEILINGS, PARTITIONS AND/OR WALLS, FLOORS, NO SURFACE MOUNTED OR EXPOSED EQUIPMENT, PIPING, ETC., SHALL BE PERMITTED, UNLESS SPECIFICALLY INDICATED.

4. ALL ITEMS TO BE REMOVED SHALL BE REVIEWED WITH THE OWNER PRIOR TO REMOVAL. OWNER SHALL HAVE FIRST SALVAGE RIGHTS. ITEMS THE OWNER WISHES TO KEEP SHALL BE REMOVED WITH CARE AND STORED AS DIRECTED BY OWNER. ITEMS THE OWNER DOES NOT WISH TO KEEP SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

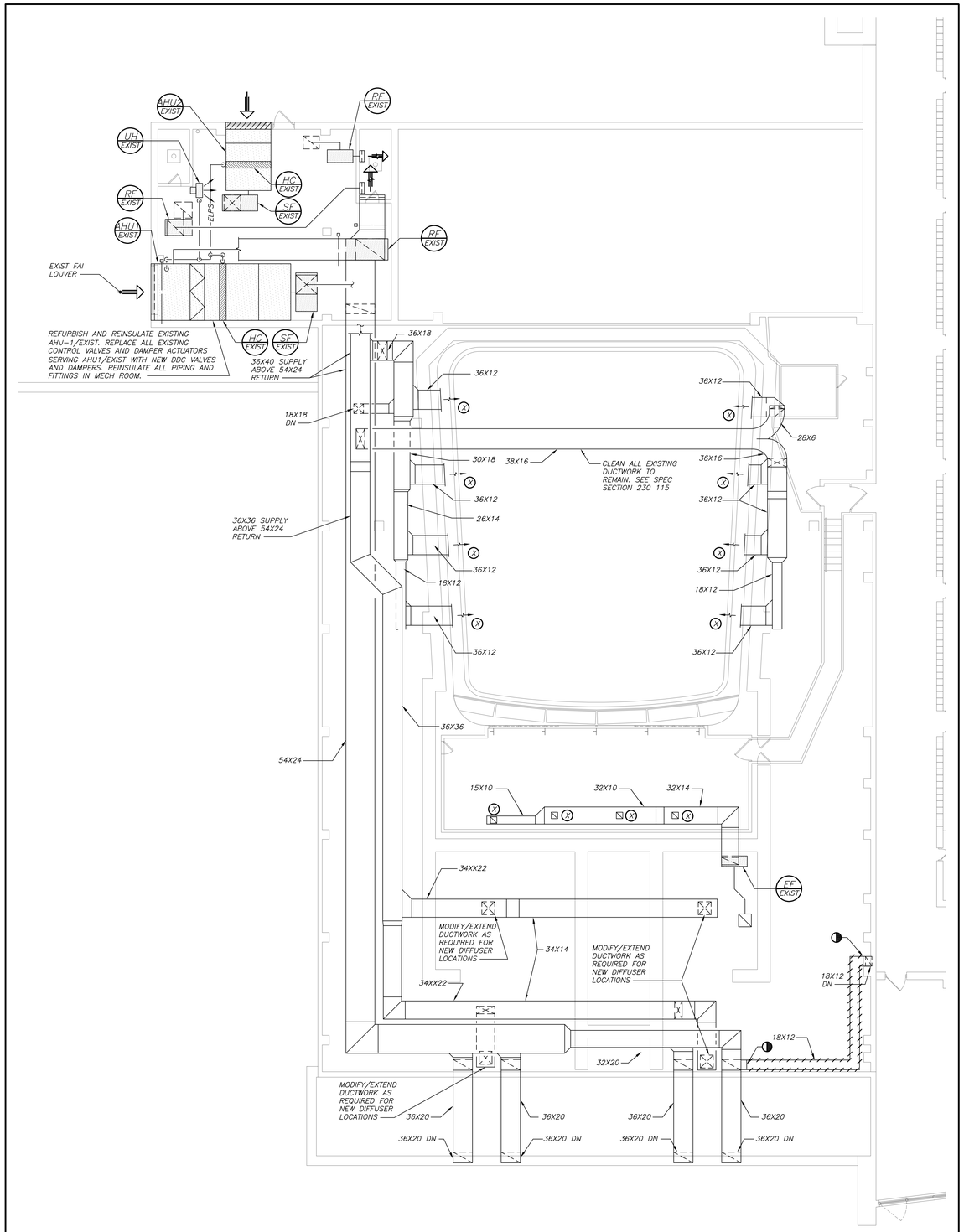
DRAWING TITLE
LEGEND, NOTES, AND PART SECOND AND BALCONY FLOOR PLANS (REMOVALS)

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. H101
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:48pm

FILE: C:\Users\NPedlow\AppData\Local\Temp\AcPublish_9356\194600H101.dwg



PART THIRD FLOOR PLAN (REMOVALS)

1/H102

0 4' 8' 16'

1/8 inch=1 foot

N

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\HVAC\194600H102.dwg

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TEL. 914.592.4444 FAX 914.592.1717

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

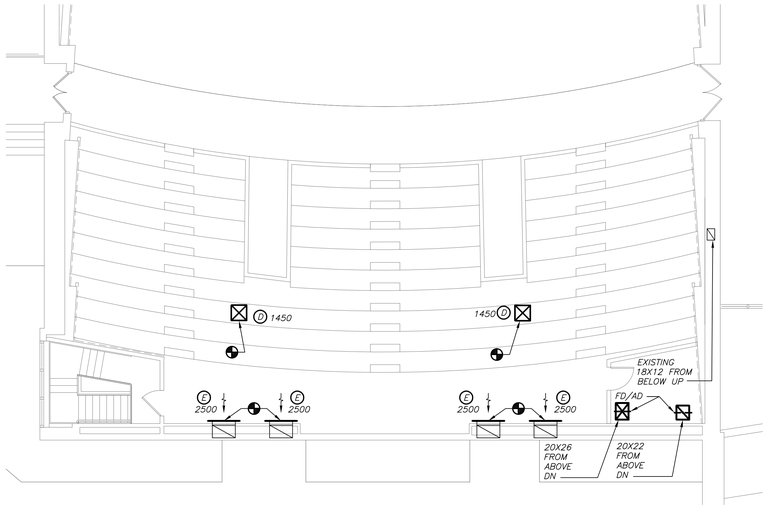
BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 RIVERLAND AVENUE, YONKERS, NY 10704

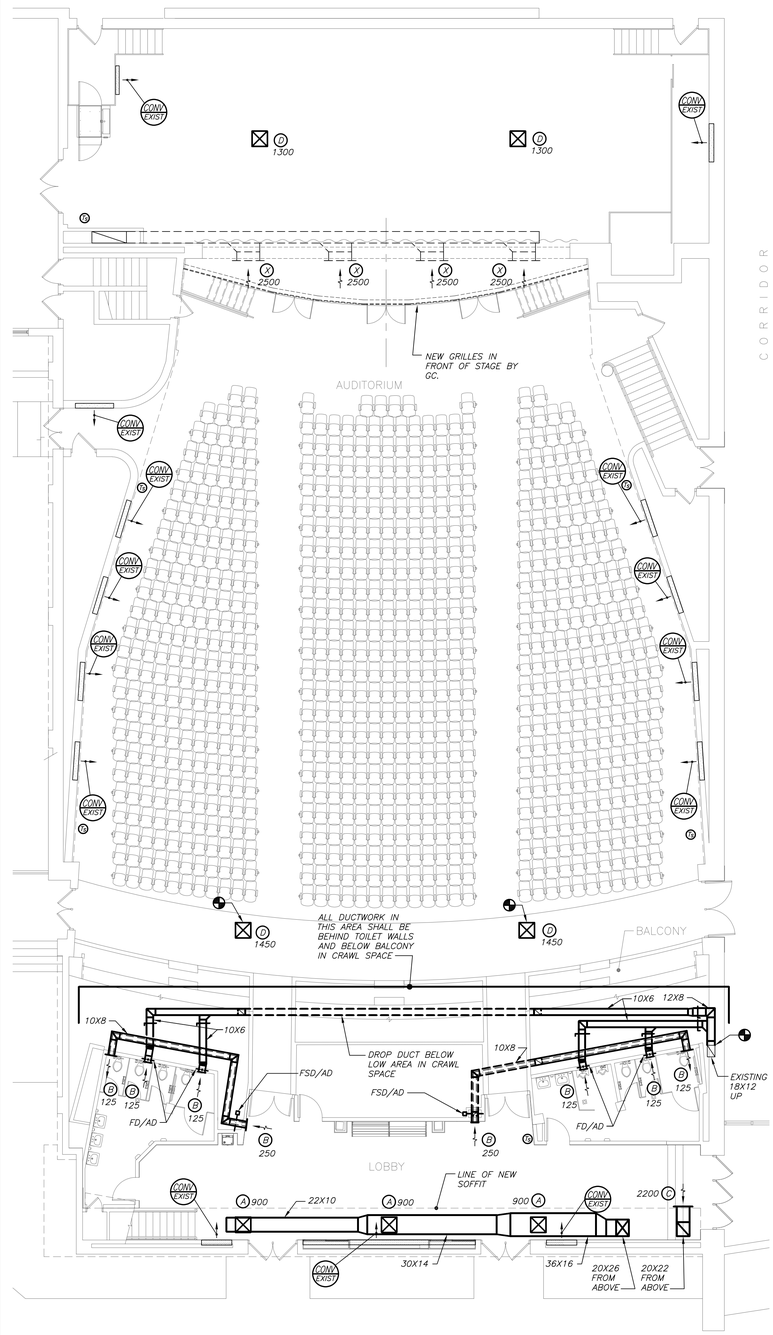
DRAWING TITLE
PART THIRD FLOOR PLAN (REMOVALS)

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: H102
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00



SECOND FLOOR BALCONY PLAN 2 H201
(NEW WORK)
0 8" 16"
1/8 inch=1 foot



PART SECOND FLOOR PLAN 1 H201
(NEW WORK)
0 8" 16"
1/8 inch=1 foot

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PART SECOND FLOOR, AND SECOND FLOOR BALCONY PLANS (NEW WORK)

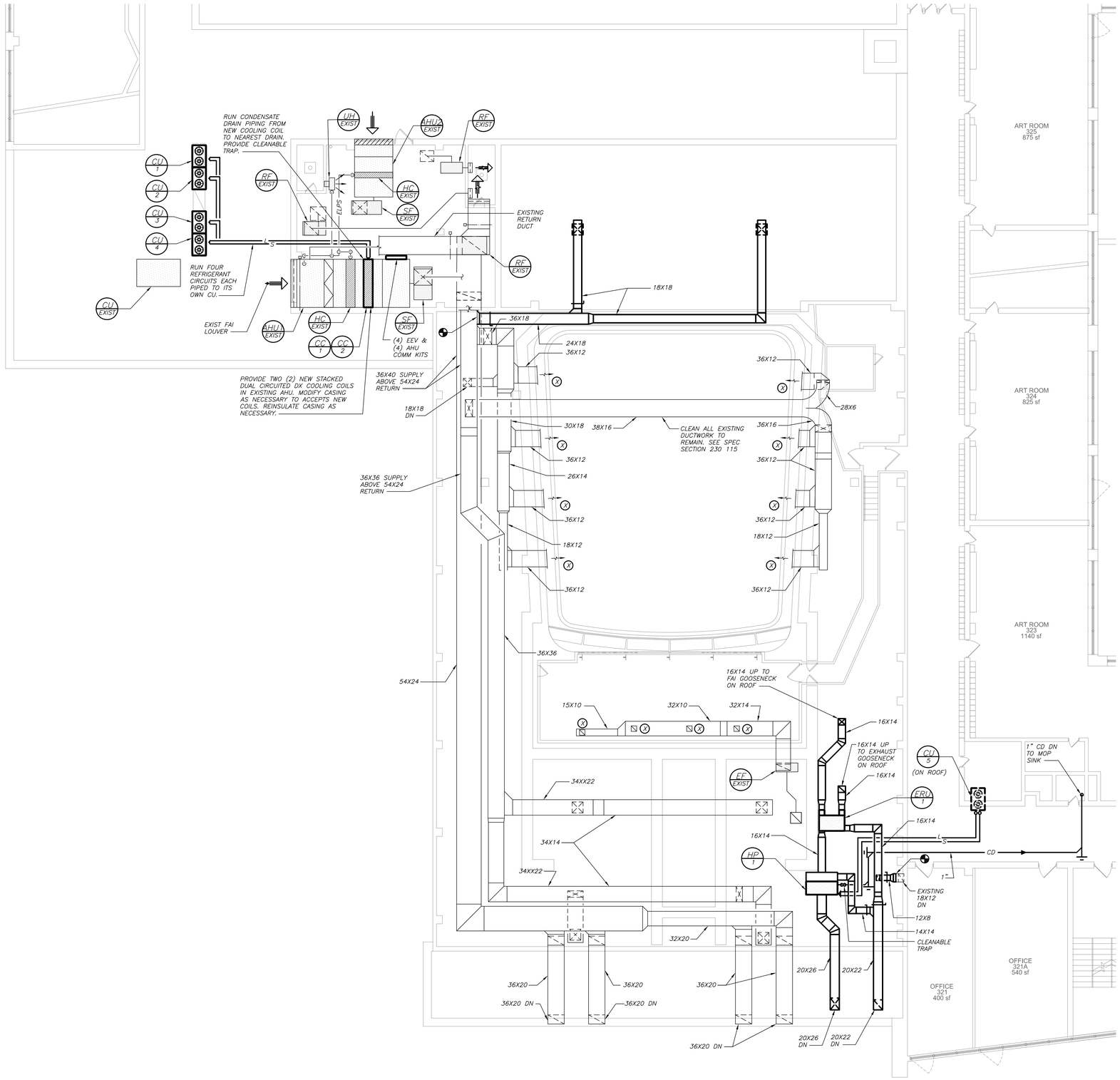
DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. H201
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\HVAC\194600H201.dwg



PART THIRD FLOOR PLAN (NEW WORK)

1/8 inch=1 foot

NOTE:

AHU-1/EXIST CASING INTERIOR AND ALL EXISTING DUCTWORK SERVING AUDITORIUM SHALL BE THOROUGHLY CLEANED IN ACCORDANCE WITH SPEC SECTION 230 115

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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TEL. 914.592.4444 FAX 914.592.1717

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 RIVERLAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PART THIRD FLOOR PLAN (NEW WORK)

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"	DRAWING NO. H202
SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\HVAC\194600H202.dwg

SCHEDULE OF ENERGY RECOVERY UNITS

GENERAL DATA					SUPPLY FAN DATA		EXHAUST FAN DATA		ELECTRICAL DATA				HEAT EXCHANGER						PHYSICAL DATA				REMARKS
MARK	SERVICE	LOCATION	OUTSIDE AIR CFM	MODEL No. (1)	CFM	EXT. S.P. IN WG	CFM	EXT. S.P. IN WG	FLA	MCA	MOP	ELECTRICAL SERVICE	MODEL	TYPE	SUMMER L.A.T. DB °F	SUMMER L.A.T. WB °F	WINTER L.A.T. DB °F	WINTER L.A.T. WB °F	L (in.)	W (in.)	H (in.)	WEIGHT (LBS)	
ERU 1	LOBBY	CATWALK	1500	U-ERV1800	1500	2.0	1500	2.0	15.4	19.2	25	208/3/60	EWT-11-42	CORE	80	67	58	42	54	32	36	400	REFER TO (2)(4)(5)(6)

NOTES
1. AS MANUFACTURED BY "ENERGY WALL".
2. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
3. DESIGN AIR CONDITIONS: SUMMER: OA (94°F/75°F) RA (77°F/65°F); WINTER: OA (10°F/8°F) RA (70°F/50°F).
4. UNIT TO BE A MODULAR UNIT TO FIT THROUGH BUILDING OPENINGS, STAIRS, ELEVATORS, ETC. FOR FIELD ASSEMBLY. UNIT TO BE CEILING MOUNTED. PROVIDE VIBRATION ISOLATORS.
5. PROVIDE UNIT WITH FULLY MODULATING ROTARY DAMPER TO ALLOW FOR 100% ECONOMIZER AND FOR FROST PROTECTION. PROVIDE DISCONNECT SWITCHES, PHASE PROTECTION, MERV 13 FILTERS.

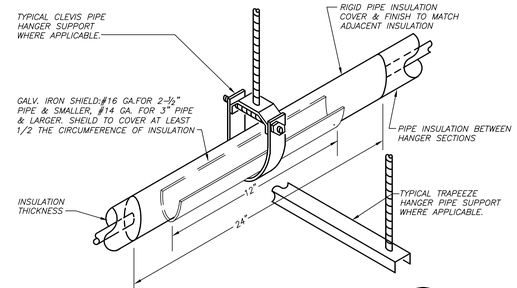
SCHEDULE OF DX COOLING COILS

MARK	SERVICE	MODEL No. (1)	COOLING CAP. BTU/HR	CFM	FPM	COIL FACE AREA SQ. FT.	ROWS	FINS PER INCH	REMARKS
CC 1	AHU (EXIST)	DX58S03S10	464,000	10,000	381	52.5	3	10	REFER TO (2)(3)
CC 2	AHU (EXIST)	DX58S03S10	464,000	10,000	381	52.5	3	10	REFER TO (2)(3)

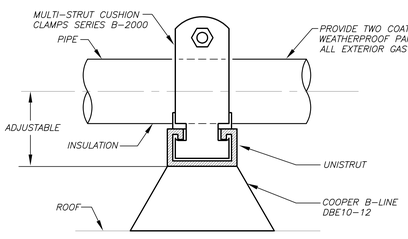
NOTES
1. AS MANUFACTURED BY "NATIONWIDE COILS".
2. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
3. REFRIGERANT R-410A.

SCHEDULE OF MINIMUM VENTILATION ROOM FLOW RATES

ROOM NAME/NUMBER	OCCUPANCY CATEGORY	A ROOM AREA (SQ.FT.)	B PEOPLE DENSITY (#P/1000 SQ.FT.) / # OF FIXTURES	C PEOPLE OUTDOOR AIR FLOW RATE (CFM/PERSON)	D AREA OUTDOOR AIR FLOW RATE IN BREATHING ZONE (CFM/SQ.FT.)	E EXHAUST AIR FLOW RATE (CFM/SQ.FT.)	F NUMBER OF PEOPLE (A×B)÷1000=#P	G OUTDOOR AIR FLOW RATE WITHOUT ZONE EFFECTIVENESS FACTOR (F×C)+(A×D)=CFM	H ZONE AIR DISTRIBUTION EFFECTIVENESS FACTOR	I MINIMUM ROOM VENTILATION AIR FLOW RATE G÷H=CFM	MINIMUM EXHAUST AIR FLOW RATE A×E=CFM
STAGE	STAGES, STUDIOS	2700	70	10	0.06	0	189	2052	0.8	2565	0
AUDITORIUM	AUDITORIUM SEATING AREA	9200	150	5	0.06	0	1380	7452	0.8	9315	0
LOBBY	LOBBIES	1000	150	5	0.06	0	150	810	0.8	1013	0
BOY'S BATHROOM	TOILETS - PUBLIC	250	5 FIXTURES	-	-	50 CFM/ FIXTURE	-	-	-	-	250
GIRL'S BATHROOM	TOILETS - PUBLIC	250	5 FIXTURES	-	-	50 CFM/ FIXTURE	-	-	-	-	250



INSULATED PIPE HANGER DETAIL 4/H301 NO SCALE



PIPING SUPPORT AT ROOF DETAIL 2/H301 NO SCALE

SCHEDULE OF CONDENSING UNITS

MARK	LOCATION	MODEL N.S. (1)	COOLING CAPACITY (MBH)	HEATING CAPACITY (MBH)	EER	COMPRES. DATA TYPE	COMPRES. DATA QTY	COND. FAN DATA TYPE	COND. FAN DATA QTY	ELECTRICAL DATA MCA	ELECTRICAL DATA MOP	ELECTRICAL DATA ELECTRICAL SERVICE	PHYSICAL DATA DIMENSION/WEIGHT (L"xW"xH"/(LBS)	REMARKS
CU 1	ROOFTOP	ARUM241BTE5	233	243	10.4	SCROLL	2	PROPELLER	2	63	80	208/3/60	49x30x67/700	REFER TO (2)(3)(4)(6)(7)
CU 2														
CU 3														
CU 4														
CU 5	ROOFTOP	ARUM096BTE5	96	108	13.50	SCROLL	2	PROPELLER	2	29	40	208/3/60	49x30x67/550	REFER TO (2)(3)(5)(6)(7)

NOTES
1. AS MANUFACTURED BY "LG."
2. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
3. DESIGN AIR CONDITIONS: SUMMER: OA (94°F/75°F) RA (77°F/65°F); WINTER: OA (5°F/3°F) RA (70°F/55°F).
4. SECURE UNIT ON DUNNAGE PROVIDED BY GC. PROVIDE CONTINUOUS NEOPRENE VIBRATION ISOLATION PADS, DISCONNECT SWITCH, AND PHASE PROTECTION.
5. SECURE UNIT ON CONCRETE PAD PROVIDED BY GC. PROVIDE DISCONNECT SWITCH AND PHASE PROTECTION.
6. SIZE REFRIGERANT PIPING PER MANUFACTURER'S RECOMMENDATION.
7. PROVIDE EEV AND AHU COMMUNICATION KIT.

SCHEDULE OF REGISTERS AND DIFFUSERS

MARK	TYPE	SERVICE	MODEL No. (1)	NOMINAL FACE SIZE	DIRECTION DISCHARGE	DAMPER TYPE	FINISH	REMARKS
A	SURFACE MOUNTED	SUPPLY	ECO-20 (1)	36X8/VARIES	TWO-WAY	OPPOSED BLADE	PER ARCH.	REFER TO (3)(4)(5)(6)(8)
B	SURFACE MOUNTED	VARIES	DESIGN B (2)	VARIES	–	OPPOSED BLADE	PER ARCH.	REFER TO (4)(7)(8)(9)
C	SURFACE MOUNTED	RETURN	35 (1)	VARIES	–	OPPOSED BLADE	PER ARCH.	REFER TO (3)(4)(5)(6)(9)
D	SURFACE MOUNTED	SUPPLY	PARAGON (1)	24X24	FOUR-WAY	OPPOSED BLADE	PER ARCH.	REFER TO (3)(4)(5)(6)(8)
E	LAY IN MOUNTED	RETURN/EXHAUST	HD30 (1)	36X24	–	OPPOSED BLADE	PER ARCH.	REFER TO (3)(4)(5)(6)(9)

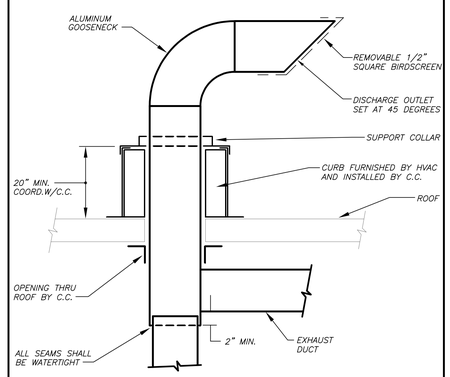
NOTES
1. AS MANUFACTURED BY "ANEMOSTAT".
2. AS MANUFACTURED BY "A-J MANUFACTURING COMPANY".
3. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
4. PROVIDE CABLE OPERATED DAMPERS IN UN-ACCESSIBLE AREAS.
5. AIR OUTLET TO BE OF STAINLESS STEEL CONSTRUCTION.
6. COORDINATE AIR OUTLET TYPE WITH CEILING CONSTRUCTION.
7. GRILLES TO BE PROVIDED AND INSTALLED BY GC.

(8) SUPPLY NECK SIZE PER CFM RANGE (NOT TO EXCEED 700 fpm)						(9) RETURN NECK SIZE PER CFM RANGE (NOT TO EXCEED 675 fpm)							
50 TO 135	100 TO 245	246 TO 380	381 TO 520	551 TO 750	751 TO 860	50 TO 149	150 TO 249	250 TO 399	400 TO 599	600 TO 799	800 TO 1099	1100 TO 1199	1200 TO 2399
6"ø	8"ø	10"ø	12"ø	14"ø	15"ø	6x6	8X8	10X10	12X12	14X14	16X16	18X18	24X24

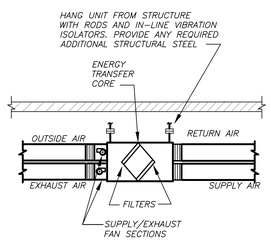
SCHEDULE OF VRF INDOOR UNITS

MARK	MODEL No. (1)	SUPPLY FAN DATA CFM HIGH	SUPPLY FAN DATA MCA	SUPPLY FAN DATA MOP	SUPPLY FAN DATA ELECTRIC SERVICE	TOTAL COOL/HEAT MBH	DIMENSION/WEIGHT W (IN.)	D (IN.)	H (IN.)	LBS	REMARKS
HP	ARNU963BBA4	2,700	6.5	15	208/1/60	95.9/107.5	69	29	19	225	REFER TO (2)(3)(4)(5)

NOTES
1. AS MANUFACTURED BY "LG."
2. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
3. BASED ON A.R.I. CERTIFIED COIL SELECTIONS; REFRIGERANT R-410A
4. PROVIDE CHECK VALVE, ANTI SWEAT SLEEVE AND AUTO SHUTDOWN OVERFLOW SWITCH
5. PROVIDE MOUNTING HARDWARE, VIBRATION ISOLATORS, DISCONNECT AND HARDWIRED REMOTE WALL MOUNTED CONTROLLER/THERMOSTAT.

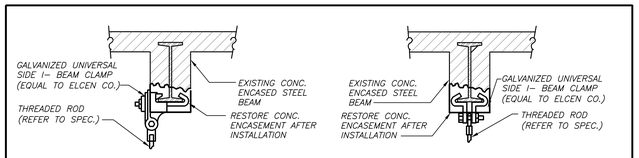


GOOSENECK DETAIL 5/H301 NO SCALE

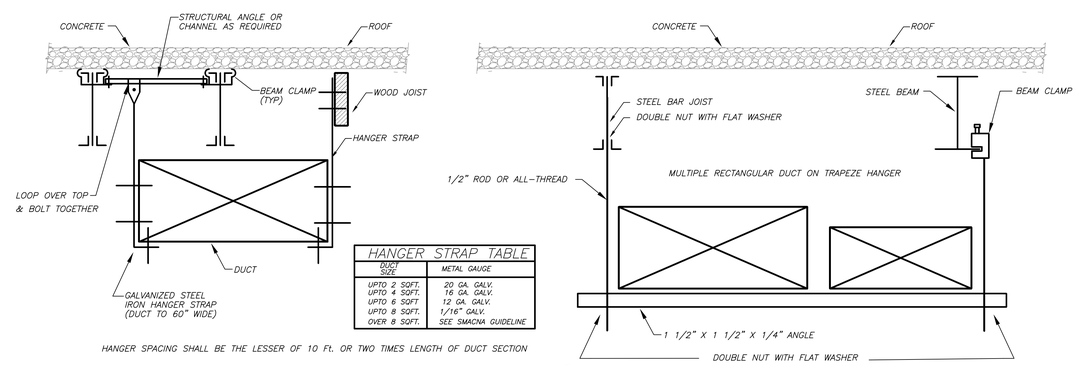


SECTION

INDOOR CEILING MOUNTED ENERGY RECOVERY UNIT DETAIL 3/H301 NO SCALE



PIPE HANGER SUPPORT DETAIL 6/H301 NO SCALE



DUCT SUPPORT DETAIL 1/H301 NO SCALE

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 PARELAND AVENUE, TONKERS, NY 10704

DRAWING TITLE
SCHEDULES & DETAILS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. H301
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\HVAC\19460OH301.dwg

GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENT OF SYSTEMS AND WORK. CONTRACTOR SHALL FURNISH ALL NECESSARY OUTLETS, SUPPORTS, FITTINGS AND ACCESSORIES TO FULFILL APPLICABLE CODES, REGULATIONS, BUILDING STANDARDS AND THE BEST PRACTICES OF THE TRADE FOR FIRST CLASS ELECTRICAL INSTALLATION.
2. THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALED DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND ELEVATION OF ALL ELECTRICAL EQUIPMENT SHALL BE COORDINATED IN FIELD WITH RESPECTIVE CONTRACTOR/OWNER.
3. WHERE PANELBOARDS, SWITCHES, CIRCUIT BREAKERS, ETC. ARE EXISTING AND TO BE REUSED THE CONTRACTOR SHALL CLEAN AND REFURBISH THE EQUIPMENT. THIS SHALL INCLUDE TIGHTENING ALL CONNECTIONS, REPLACING DEFECTIVE MECHANISMS AND PROVIDING ALL REQUIRED AND NECESSARY MISCELLANEOUS COMPONENTS SO THAT THE EQUIPMENT SHALL BE IN PERFECT WORKING ORDER.
4. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER PRIOR TO SUBMISSION OF BID TO DETERMINE WHAT WORK MUST BE PERFORMED AFTER NORMAL BUSINESS HOURS. UNLESS OTHERWISE DIRECTED ANY NOISY WORK (CHOPPING, CORE DRILLING, HAMMERING, ETC.) AND BUILDING POWER INTERRUPTIONS SHALL BE PERFORMED OUTSIDE OF NORMAL BUSINESS HOURS. CONFIRM NORMAL BUSINESS HOURS WITH BUILDING OWNER. NO ADDITIONAL COST WILL BE CHARGED TO OWNER FOR WORK PERFORMED OUTSIDE NORMAL BUSINESS HOURS.
5. ALL WORK WHERE SHOWN WITH DARK/SOLID LINES ON THE DRAWINGS IS NEW UNLESS OTHERWISE NOTED. WHERE SHOWN WITH DASHED LINES WITH LETTER (E) IS EXISTING TO REMAIN, WITH LETTER (R) IS EXISTING TO BE REMOVED, WITH LETTER (ER) IS EXISTING RELOCATED, WITH LETTER (RN) IS EXISTING TO BE REPLACED WITH NEW AND WITH LETTER (RR) IS EXISTING TO BE REMOVED AND RELOCATED.
6. CIRCUIT NUMBERS TO EXISTING PANELS ARE SHOWN FOR INTENT ONLY. ACTUAL CIRCUIT NUMBERS TO BE USED SHALL BE AS PER FIELD CONDITIONS BY UTILIZING SPARE CIRCUITS, BREAKERS OR SPACES IN EXISTING PANEL, SIZE AS INDICATED ON THE PLANS. THE ELECTRICAL CONTRACTOR SHALL BALANCE LOAD OF CIRCUITS EVENLY ON ALL PHASES.
7. FEEDERS AND BRANCH CIRCUITRY SHALL BE RUN IN MINIMUM $^{3}/_{4}$" CONDUIT UNLESS OTHERWISE NOTED. FINAL CONNECTIONS TO MOTORS MAY BE MADE WITH FLEXIBLE METALLIC CONDUIT (NO LONGER THAN 18"). IN UNFINISHED AREAS CONDUIT SHALL BE RUN EXPOSED AND IN FINISHED AREAS CONDUIT SHALL BE RUN CONCEALED.
8. PROVIDE PANEL NAME PLATE MADE OF BLACK LAMINATED PLASTIC WITH WHITE ENGRAVED LETTERING AND TYPE WRITTEN DIRECTORY FOR ALL NEW AND EXISTING PANELS BEING USED FOR THIS PROJECT.
9. ALL CONDUCTORS SHALL BE COPPER, TYPE THHN/THWN INSULATED. ALL CONDUCTORS SHALL HAVE 600 VOLT RATED INSULATION UNLESS OTHERWISE NOTED.
10. REFER TO ARCHITECT'S REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED LIGHTING FIXTURES AND OTHER CEILING INSTALLED ITEMS.
11. THE USE OF FLEXIBLE CONDUIT FROM LIGHTING FIXTURES TO JUNCTION BOX IS PERMITTED ONLY WHEN A SEPARATE GROUND WIRE IS INSTALLED WITH THE CONDUCTORS INSIDE FLEXIBLE CONDUIT. THE GROUND WIRE MUST BOND THE FIXTURE HOUSING TO
12. THE JUNCTION BOX. MAXIMUM LENGTH 6'-0".

    EXACT LOCATION AND MOUNTING HEIGHTS OF ALL DEVICES SHALL BE COORDINATED WITH THE ARCHITECT PRIOR TO THE INSTALLATION.
13. WALL MOUNTED EQUIPMENT (SWITCHES, RECEPTACLES, ETC.,) SHALL BE SURFACE MOUNTED IN UNFINISHED AREAS AND ON EXISTING CONCRETE BLOCK WALLS AND FLUSH MOUNTED IN NEW WALLS/PARTITIONS.
14. CONDUIT RUNS SHALL BE PARALLEL WITH OR AT RIGHT ANGLES TO WALLS AND CEILINGS. CONDUIT SHALL BE SUPPORTED BY APPROVED MEANS. SUPPORTS FOR HORIZONTAL RUNS OF CONDUIT SHALL NOT EXCEED SEVEN FEET ON CENTERS.
15. PROVIDE PULL BOXES, JUNCTION BOXES, CONDUIT ELBOWS AND OFFSETS TO SUIT FIELD CONDITIONS AND THE NATIONAL ELECTRICAL CODE.
16. CONTRACTOR SHALL COORDINATE WITH THE FIRE DEPARTMENT AND F.A. VENDOR BEFORE PROCEEDING WITH WORK INVOLVING FIRE ALARM SYSTEM.
17. ALL EMPTY CONDUIT SHALL BE PROVIDED WITH A DRAGWIRE.

    THE MINIMUM WIRE SIZE FOR 120 VOLT BRANCH CIRCUITS SHALL BE NO. 12 AWG,
18. EXCEPT OVER 100' IN LENGTH SHALL BE NO. 10 AWG.
19. PROVIDE ALL REQUIRED AND NECESSARY ACCESSORIES (EX. CONNECTORS, ADAPTERS, BUSHINGS, CLAMPS, ETC.) TO FACILITATE COMPLETE INSTALLATION.
20. THE ELECTRICAL CONTRACTOR SHALL CONFIRM THE CONFIGURATION TYPE FOR ALL SPECIAL RECEPTACLES FOR COPIERS, DATA PROCESSING EQUIPMENT. ETC. WITH OWNER AND ENGINEER PRIOR TO ORDERING.
21. COORDINATE LOCATION OF ALL MECHANICAL EQUIPMENT WITH HVAC CONTRACTOR IN FIELD. FUSES FOR ALL MOTOR LOADS SHALL BE DUAL ELEMENT TIME DELAY TYPE.
22. ALL JUNCTION OR OUTLET BOXES SHALL BE INSTALLED SO AS TO ALLOW ACCESS TO COVER. PROVIDE ARCHITECT APPROVED ACCESS DOORS OR PLATES AS REQUIRED IN AREAS WHERE UNOBSTRUCTED ACCESS TO BOX OR OUTLET IS NOT POSSIBLE.
23. PRIOR TO ORDERING LIGHTING FIXTURES, COORDINATE WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS. IF DISCREPANCIES EXIST BETWEEN ARCHITECTURAL AND ENGINEERING INFORMATION OBTAIN CLARIFICATION PRIOR TO PROCEEDING.
24. MULTIPLE SWITCHES SHOWN IN SAME LOCATION SHALL BE GANGED TOGETHER WITH A COMMON FACEPLATE.
25. ALL LIGHTING FIXTURES CONTROLLED BY DIMMER SWITCHES SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR.
26. WIRING FOR P.A. SYSTEMS SHALL BE IN ACCORDANCE WITH APPROVED MANUFACTURER'S REQUIREMENTS, WIRING INDICATED ON DRAWINGS IS FOR REFERENCE ONLY. WIRING FOR P.A. SYSTEM AND CLOCKS SHALL BE PLENUM RATED AND RUN EXPOSED ABOVE ACCESSIBLE CEILINGS. IT SHALL BE RUN IN EMT CONDUIT WHERE EXPOSED, EXCEPT FOR CORRIDORS, CLASSROOMS AND OFFICES IT SHALL BE RUN IN STEEL SURFACE RACEWAY (SIMILAR TO WIREMOLD V-500 AND/OR V-700).
27. PRIOR TO ANY CHASING, CHOPPING OR CORE DRILLING BEING PERFORMED, THE CONTRACTOR SHALL FIELD INVESTIGATE CONDITIONS AND COORDINATE ALL WORK TO ENSURE THAT IT WILL BE IN HARMONY AND NOT AFFECT ANY EXISTING BUILDING SYSTEMS. THIS WORK MUST BE APPROVED BY BUILDING OWNER PRIOR TO PROCEEDING.
28. OPENINGS AROUND ELECTRICAL PENETRATIONS THROUGH FIRE RESISTANCE RATED WALLS, PARTITIONS, FLOORS OR CEILINGS SHALL BE FIRE STOPPED USING APPROVED METHODS. ALL SLEEVES MUST HAVE BUSHINGS. SEALANT SHALL BE 3 HOUR FIRE BARRIER #CP-25 (NO LESS THAN 3" THICK BACKED UP WITH MINERAL WOOL).
29. ALL PANELBOARD COVERS SHALL BE INSTALLED IN PLACE AT THE COMPLETION OF EACH DAYS WORK.
30. PREPARE 'AS-BUILT' DRAWINGS THAT REFLECT ACTUAL CONSTRUCTION AND SHOW DEVIATIONS FROM DESIGN DRAWINGS.
31. LIGHT FIXTURES SHALL BE CONSTRUCTED TO SUIT PARTICULAR TYPE OF CEILING AND WALL CONSTRUCTION AND SHALL BE PROVIDED WITH APPROPRIATE TRIMS, MOUNTING FRAMES AND ADAPTERS AS REQUIRED.
32. ALL NEW CIRCUIT BREAKERS INSTALLED INTO EXISTING PANELBOARDS SHALL BE UL LISTED FOR USE IN THE PANEL.

GENERAL REMOVAL NOTES

1. BEFORE COMMENCING WORK, EXAMINE ALL ADJOINING AREAS THAT MAY BE AFFECTED BY REMOVAL. REPORT TO THE GENERAL CONTRACTOR ANY CONDITION THAT PREVENTS PERFORMANCE OF THE WORK.
2. BECOME THOROUGHLY FAMILIAR WITH EXISTING CONDITIONS WHERE CONNECTIONS MUST BE MADE, CHANGED OR ALTERED. THE INTENT OF THE WORK IS SHOWN ON THE DRAWINGS AND DESCRIBED HEREINAFTER AND NO CONSIDERATION WILL BE GRANTED BY REASON OF LACK OF FAMILIARITY ON THE PART OF THE CONTRACTOR WITH ACTUAL PHYSICAL CONDITIONS AT THE SITE. INSPECT EACH AND EVERY AREA AFFECTED BY THE ALTERATION OF THE SPACE BEFORE SUBMITTAL OF BID.
3. ALL ELECTRICAL EQUIPMENT IN THE AREA OF WORK IS EXISTING TO BE REMOVED UNLESS OTHERWISE NOTED. THIS SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
   A. DISTRIBUTION BOARDS AND PANELBOARDS.
   B. LIGHTING FIXTURES AND SWITCHES.
   C. CIRCUIT BREAKERS AND DISCONNECT SWITCHES.
   D. RECEPTACLES, OUTLETS AND DEVICES.
4. ALL CONDUCTORS AND CONDUIT ASSOCIATED WITH REMOVED ELECTRICAL EQUIPMENT SHALL BE REMOVED COMPLETELY BACK TO ITS SOURCE OF POWER AND DISCONNECTED.
5. ALL POWER CONDUCTORS, CONTROL WIRING AND CONDUIT ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS FANS, AIR CONDITIONING UNITS, PUMPS, ETC. DESIGNATED FOR REMOVAL ON THE HVAC AND PLUMBING REMOVAL DRAWINGS SHALL BE REMOVED CLEAR BACK TO THE SOURCE OF POWER AND DISCONNECTED. ALL MOTOR STARTERS, DISCONNECT SWITCHES, CONTROL DEVICES, ETC. SHALL BE REMOVED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
6. CIRCUIT BREAKERS AND/OR SWITCHES IN PANELBOARD(S) OR DISTRIBUTION BOARD(S) MADE SPARE DUE TO REMOVAL SHALL BE DESIGNATED AS SUCH ON THE PANEL SCHEDULE.
7. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO TRACE AND RELOCATE ALL EXISTING FEEDERS AND BRANCH CIRCUIT WIRING WHICH PASSES THROUGH THE REMOVAL AREA THAT SERVE EXISTING OCCUPIED SPACES TO REMAIN. COORDINATE WITH BUILDING MANAGER PRIOR TO ANY SHUTDOWNS OR DISRUPTIONS THAT MAY BE REQUIRED TO ACCOMPLISH THIS WORK.
8. DISPOSE OF ALL REMOVED EQUIPMENT, WHICH IS NOT INTENDED TO BE REUSED. PRIOR TO DISPOSAL, CONTACT BUILDING MANAGER TO DETERMINE IF ANY REMOVED EQUIPMENT IS DESIRED FOR STOCK.
9. EXISTING CIRCUIT BREAKERS IN PANEL(S) ARE TO BE RE-USED. ELECTRICAL CONTRACTOR TO DISCONNECT PANEL AND CIRCUIT BREAKERS WITH GREAT CARE TO ENSURE AGAINST DAMAGE. THIS CONTRACTOR SHALL PROVIDE NEW CIRCUIT BREAKERS AS REQUIRED. ALL NEW CIRCUIT BREAKERS INSTALLED INTO EXISTING PANELBOARDS SHALL BE UL LISTED FOR USE IN THE PANEL.
10. ALL FIRE ALARM DEVICES IN THE AREA OF WORK ARE EXISTING TO BE REMOVED UNLESS OTHERWISE NOTED.
11. EXISTING EQUIPMENT DESIGNATED FOR REUSE SHALL BE CLEANED, REFURBISHED AND RESTORED TO OPTIMUM PERFORMANCE. THIS SHALL INCLUDE BUT NOT LIMITED TO CLEANING OF LIGHT FIXTURES, REPLACEMENT OF INOPERABLE BALLASTS AND LAMPS, RESISTANCE TESTING OF BRANCH CIRCUITRY AND FEEDERS, ETC.
12. EXTEND EXISTING CIRCUITRY TO THOSE DEVICES THAT ARE TO BE RELOCATED. MATCH EXISTING TYPE AND SIZE. RELOCATION OF EXISTING EQUIPMENT SHALL BE PERFORMED ONLY UPON OWNERS ACCEPTANCE OF EXISTING EQUIPMENT.
13. EXTEND EXISTING CIRCUITS SERVING EQUIPMENT TO REMAIN FROM PANELS THAT ARE TO BE REMOVED TO NEW PANELS OR EXISTING PANELS THAT ARE TO REMAIN.

DISPOSAL OF MERCURY CONTAINING LAMPS

1. ALL FLUORESCENT AND HID LAMPS WITHIN REMOVED LIGHT FIXTURES ARE CONSIDERED MERCURY CONTAINING AND SHALL BE TREATED AS HAZARDOUS MATERIAL.
2. FLUORESCENT AND HID LAMPS SHALL BE REMOVED FROM DEMOLISHED LIGHT FIXTURES AND DISPOSED OF AS PER NEW YORK STATE DEC REGULATIONS AND METHODS
3. LAMPS MUST BE BAGGED IN NON-LEACHING PLASTIC BAGS AND SEALED TO PREVENT LEAKING.
4. EACH LAMP OR BAGGED CONTAINER IN WHICH THESE LAMPS ARE CONTAINED MUST BE LABELED OR MARKED CLEARLY WITH ONE OF THE FOLLOWING PHRASES; UNIVERSAL WASTE LAMPS, OR WASTE LAMPS, OR USED LAMPS
5. THESE MARKED BAGS MUST BE DELIVERED TO THE PROPER NEW YORK STATE D.E.C. AUTHORIZED LANDFILL OR RECYCLE CENTERS.

ABBREVIATIONS

ABBV.	DESCRIPTION
A	AMP/AMPERE
A.F.F.	ABOVE FINISHED FLOOR
C	CONDUIT
C.B.	CIRCUIT BREAKER
CKT	CIRCUIT
(E)	EXISTING TO REMAIN
E.C.	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
EM	EMERGENCY
(ER)	EXISTING RELOCATED
EXIST.	EXISTING
FA	FIRE ALARM
F.A.C.P.	FIRE ALARM CONTROL PANEL
G,GRD	GROUND
GFI	GROUND FAULT INTERRUPTER
H	HOT (PHASE)
HVAC	HEATING, VENTILATING AND AIR-CONDITIONING UNIT
kcmil	THOUSAND CIRCULAR MILLS
KVA	KILOVOLT AMPERE
KW	KILOWATT
LTG	LIGHTING
MCB	MAIN CIRCUIT BREAKER
MDP	MAIN DISTRIBUTION PANEL
MLO	MAIN LUGS ONLY
MTD	MOUNTED
N	NEUTRAL
NTS	NOT TO SCALE
P.A.	PUBLIC ADDRESS
(R)	REMOVE EXISTING
(RN)	REPLACE EXISTING W/NEW
(RR)	REMOVED, SALVAGED AND RELOCATED
TYP.	TYPICAL
W	WATT
WP	WEATHERPROOF

LEGEND

WAP	WIRELESS ACCESS POINT
C	CLOSED CIRCUIT TELEVISION CAMERA (CCTV).
	12" WALL MOUNTED PROGRAM CLOCK MATCH EXISTING. '
S	WALL MOUNTED SOUND SYSTEM SPEAKER
S	PA SPEAKER
	CEILING/WALL MOUNTED EXIT LIGHT WITH OUTLET BOX, DIRECTIONAL ARROWS SHADED PORTION INDICATES ILLUMINATED FACE. SCHEDULE DENOTES TYPE.
S_{a}^{3K}	FLUSH WALL MOUNTED LIGHTING CONTROL SWITCH CONTROLLING OUTLET "a". 'K' WHERE USED INDICATES KEY SWITCH. '3' INDICATES 3-WAY SWITCH; '4' INDICATES 4-WAY SWITCH.
OS	CEILING MOUNTED LOW VOLTAGE, DUAL TECHNOLOGY SENSOR, SIMILAR TO WATTSTOPPER MODEL# DT-300, MANUAL ON, AUTO OFF, WORK WITH LOCAL LOW VOLTAGE MOMENTARY CONTACT WALL SWITCH (LVSW-100). INCLUDE POWER PACKS.
OS H	CEILING MOUNTED LOW VOLTAGE ULTRASONIC SENSOR, SIMILAR TO WATTSTOPPER MODEL# WT-2250, WITH LONG CORRIDOR COVERAGE PATTERN, INCLUDE POWER PACKS. MANUAL ON, AUTO OFF, WORK WITH LOCAL KEY SWITCHES.
	MICROPHONE JACK
	SURFACE MOUNTED WIREMOLD V700 FOR EITHER RECEPTACLE OR COMMUNICATION WIRING. REFER TO DRAWINGS FOR ADDITIONAL INFORMATION.
	SURFACE MOUNTED WIREMOLD SERIES 4000 CONTAINING RECEPTACLE CIRCUITS AND COMMUNICATION WIRING. REFER TO DRAWINGS FOR ADDITIONAL INFORMATION.
7	TAG SYMBOL. NUMERAL DENOTES REFERENCE TO A WORK NOTE.
	MECHANICAL EQUIPMENT IDENTIFICATION: EQUIPMENT ABBREVIATION (FE, SF, HV, ETC. SEE ABBREVIATIONS ON THIS DWG.) / EQUIPMENT NUMBER
	DETAIL/PART PLAN NUMBER IDENTIFICATION: DETAIL/PART PLAN NUMBER / DRAWING NUMBER

LEGEND

A_{a}	2'x4' FLUORESCENT CEILING MOUNTED LIGHT FIXTURE. UPPER CASE LETTER DENOTES TYPE, LOWER CASE LETTER DENOTES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
A_{a}^{EM}	2'x4' CEILING MOUNTED FLUORESCENT LIGHT FIXTURE FOR EMERGENCY OPERATION WITH INTEGRAL BATTERY BACK-UP OR TIED IN TO EMERGENCY GENERATOR. REFER TO LIGHT FIXTURE SCHEDULE FOR MORE DETAILS.
B_{a}	2'x2' FLUORESCENT CEILING MOUNTED FIXTURE. CAPITAL LETTER INDICATES TYPE, LOWER CASE LETTER INDICATES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
B_{a}^{EM}	2'x2' CEILING MOUNTED FLUORESCENT LIGHT FIXTURE FOR EMERGENCY OPERATION WITH INTEGRAL BATTERY BACK-UP OR TIED IN TO EMERGENCY GENERATOR. REFER TO LIGHT FIXTURE SCHEDULE FOR MORE DETAILS.
C_{a}	1'x4' FLUORESCENT CEILING MOUNTED FIXTURE. CAPITAL LETTER INDICATES TYPE, LOWER CASE LETTER INDICATES SWITCH CONTROL. FIXTURE SCHEDULE DENOTES TYPE.
C_{a}^{EM}	1'x4' CEILING MOUNTED FLUORESCENT LIGHT FIXTURE FOR EMERGENCY OPERATION WITH INTEGRAL BATTERY BACK-UP OR TIED IN TO EMERGENCY GENERATOR. REFER TO LIGHT FIXTURE SCHEDULE FOR MORE DETAILS.
D	4' FLUORESCENT CEILING MOUNTED COMMERCIAL STRIPLITE. LETTER INDICATES TYPE. FIXTURE SCHEDULE DENOTES TYPE.
F	CEILING/WALL MOUNTED INCANDESCENT OR COMPACT FLUORESCENT FIXTURE. LETTER INDICATES TYPE. FIXTURE SCHEDULE DENOTES TYPE.
	CEILING/WALL MOUNTED EXIT LIGHT WITH OUTLET BOX, DIRECTIONAL ARROWS SHADED PORTION INDICATES ILLUMINATED FACE. SCHEDULE DENOTES TYPE.
	WALL MOUNTED EMERGENCY LIGHT FIXTURE WITH INTEGRAL BATTERY BACK-UP.
S_{a}^{K}	FLUSH WALL MOUNTED LIGHTING CONTROL SWITCH CONTROLLING OUTLET "a". 'K' WHERE USED INDICATES KEY SWITCH.
S	FLUSH WALL MOUNTED 3-WAY LIGHTING CONTROL SWITCH.
S^{4}	FLUSH WALL MOUNTED 4-WAY LIGHTING CONTROL SWITCH.
LCP	LEHIGH SOLITAIRE STM MASTER LIGHTING CONTROL PANEL
LP	SOLITAIRE DIMMING SYSTEM MODEL #SDE-LCP AUXILIARY LCD LIGHTING CONTROL PANEL
OS	SOLITAIRE IMPRESS ANALOG OCCUPANCY SENSOR
RC	SOLITAIRE IMPRESS MULTI I/O CONTROLLER FOR LIGHTING.
DC	DRIVER FOR FIXTURE "C" NOVA FLEX NF-PS-96W-24V
DH	DRIVER FOR FIXTURE "H" HUSSEY FUNCTIONAL DEVICES TR50VA015
DH1	DRIVER FOR FIXTURE "H1" TIVOLI JT CLASS 2 SERIES JT-60-1-5-12-D
WDS^{3}	NETWORK DIGITAL FLUSH MOUNTED PRESET THREE ZONE DIMMABLE WALL STATION, SIMILAR TO WATTSTOPPER MODEL LMSW-105, WORKS WITH DIGITAL ROOM CONTROLLER. INCLUDES BUTTON ENGRAVING AND PROGRAMMING PER ZONES: ON/RAISE, OFF/LOWER, A, B, C, PRES. SUPERSCRIPT '3' DENOTES 3 WAY SWITCH.
RCL3	NETWORK DIGITAL DIMMABLE ROOM CONTROLLER FOR LIGHTING CONTROL. SIMILAR TO WATTSTOPPER MODEL LMRC-213. HOT WIRE TO LOAD, CAT 5 WIRE CONNECTIONS TO CONTROL DEVICES. RC'#' DENOTES LMRC-21'#' WITH '#' OF ZONES.
OS	NETWORK DIGITAL CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR, SIMILAR TO WATTSTOPPER MODEL LMDC-100. WORKS WITH DIGITAL ROOM CONTROLLER. PROGRAM TO MAXIMUM SENSITIVITY AND TIME DELAY TO 20 MIN.
R	EMERGENCY LIGHTING UL924 RELAY. PROVIDE WATTSTOPPER ELCU-200 MODULE FOR EMERGENCY LIGHT FUNCTION FOR INTERIOR LIGHTING AND LVS MODEL #EPC-D FOR EXTERIOR LIGHTING FIXTURES,
J	CEILING/WALL MOUNTED JUNCTION BOX.
^{3}	HOMERUN TO DESIGNATED PANEL, ARROWHEAD INDICATES SINGLE POLE CIRCUIT. HOMERUN SHALL CONSIST OF 2#12-3/4"C U.O.N.
2,(4,6)	HOMERUN TO DESIGNATED PANEL, NUMBERS IN PARENTHESIS INDICATE MULTIPLE CIRCUIT, I.E. 3-HOTS AND 1-GROUND U.O.N.
	EXISTING TO REMAIN
	EXISTING TO BE REMOVED
	NEW
	125V-2P-3W-20A GROUNDED TYPE, SPECIFICATION GRADE WALL MOUNTED DUPLEX RECEPTACLE HUBBELL #5362.
	20A FLUSH WALL MOUNTED GROUND FAULT INTERRUPTING TYPE DUPLEX RECEPTACLE HUBBELL #GF5362.
HDV	PROJECTOR WALL STATION, CONSISTS OF TWO GANG AV WALL BOX (HUBBELL #HBL985), HUBBELL ISTATION MODULAR DOUBLE FACEPLATE WITH LABELS (HUBBELL #IMF2XX), CONTAINING (1) HDMI 110 UTP VIDEO EXTENDER (SOURCE) DECORATOR TYPE FEMALE ADAPTER (HUBBELL #ISFH110XX), (3) ISTATION SINGLE PORT WITH KEYSTONE OPENING (HUBBELL #IM1K1XX) WITH RJ45 FEMALE BULKHEADS (HUBBELL #HXJ6XX)
HD	PROJECTOR AV ENCLOSURE, HUBBELL AVCE1H, CONSISTS OF TWO HUBBELL 20A DUPLEX RECEPTACLES AND A 2-GANG RACO BOX. PROVIDE (2) HUBBELL ISTATION MODULAR FACEPLATE WITH LABELS (HUBBELL #IMF1XX)HDMI 110 UTP VIDEO EXTENDER (DISPLAY) DECORATOR TYPE FEMALE ADAPTER (HUBBELL #ISFH110XX), (1) ISTATION SINGLE PORT WITH KEYSTONE OPENING (HUBBELL #IM1K1XX) WITH RJ45 FEMALE BULKHEAD (HUBBELL #HXJ6XX) FOR (1) RJ45 INCLUDE ALL ASSOCIATED ACCESSORIES FOR A COMPLETE SYSTEM.
	SURFACE MOUNTED NEW ELECTRICAL PANELBOARD.
	SURFACE MOUNTED EXISTING ELECTRICAL PANELBOARD.
240/3 60 | 4C WP	HEAVY DUTY TYPE DISCONNECT SWITCH WITH FINAL FLEXIBLE EQUIPMENT CONNECTION. 240 INDICATES VOLTAGE, 3 INDICATES NO. OF POLES, 60 INDICATES AMPERE RATING, NF INDICATES NON-FUSED(OR FUSE SIZE) U.O.N. REFER TO SPECIFICATION AND DRAWINGS FOR ENCLOSURE. 'WP' WHERE USED INDICATES WEATHERPROOF ENCLOSURE (NEMA 3R).
S_{T}	THERMAL SWITCH, CUTLER-HAMMER MS SERIES MANUAL STARTERS SINGLE-PHASE 20AMP, 120V U.O.N. WHERE INDICATED WITH 'WP' PROVIDE WATERTIGHT ENCLOSURE TYPE 3.
S_{21}	208 VOLT, SINGLE PHASE 2 POLE, THERMAL OVERLOAD PROTECTED TOGGLE TYPE SWITCH. SIMILAR TO EATON #AH4361 + #AH27940G NEMA 1 ENCLOSURE.
S_{M}	PROJECTOR CONTROL SWITCH
S	MOTOR (F.B.O. WIRED BY ELEC.) - NUMBER INDICATES HORSEPOWER. REFER TO PANEL SCHEDULES FOR WIRING AND OVER CURRENT PROTECTION.
F	WALL MOUNTED COMBINATION FIRE ALARM HORN/STROBE DEVICE.
B	WALL MOUNTED COMBINATION FIRE ALARM BELL/STROBE DEVICE.
F	WALL MOUNTED FIRE ALARM MANUAL PULL STATION
S	CEILING MOUNTED IONIZATION TYPE SMOKE DETECTOR
H	HEAT DETECTOR.
ST	WALL MOUNTED FIRE ALARM STROBE LIGHT.
FACP	FIRE ALARM CONTROL PANEL.
FSD	FIRE SMOKE DAMPER
IM	INTERFACE MODULE CONSISTING OF CONTROL RELAY AND MONITOR MODULES. IN NEMA 1 ENCLOSURE. ALSO PROVIDE LOAD RELAY AS REQUIRED IF EXISTING DISCONNECT/STARTERS DO NOT HAVE A SET OF DRY CONTACTS TO TIE-IN FOR FAN SHUTDOWN.

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

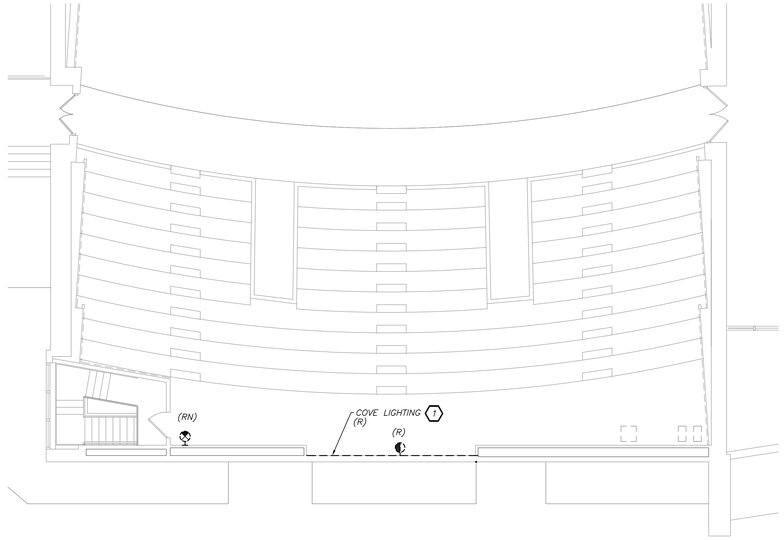
DRAWING TITLE
LEGENDS, ABBREVIATIONS, AND NOTES

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42" | DRAWING NO. E001
SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

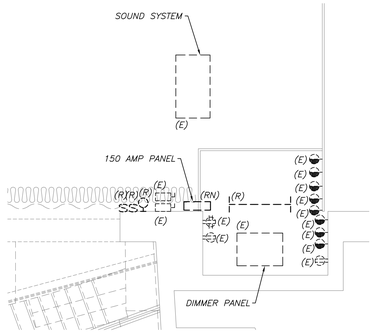
PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\Electrical\194600E001.dwg



BALCONY REMOVALS PLAN (REMOVALS) 2 / E101

0 8' 16'
1/8 inch=1 foot

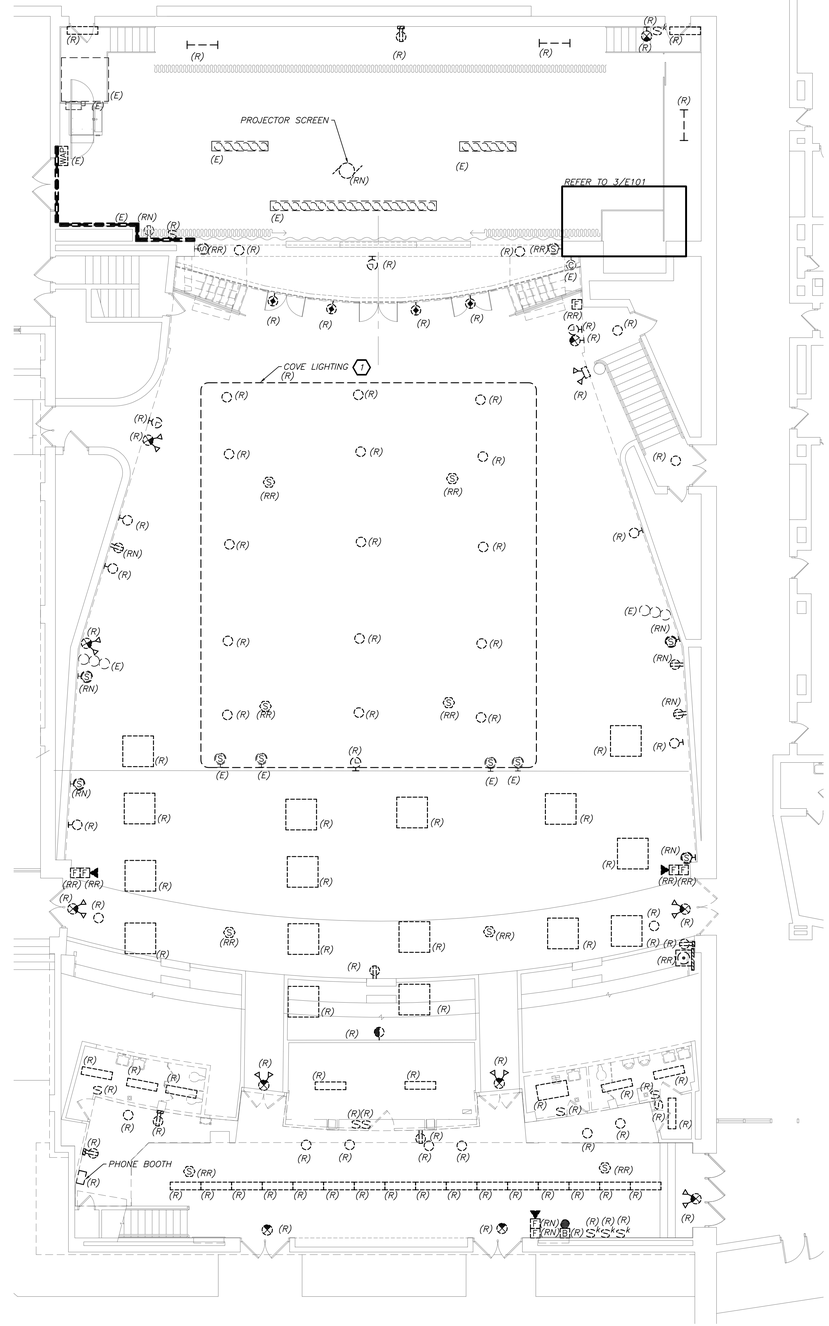


PARTIAL STAGE REMOVALS PLAN (REMOVALS) 3 / E101

0 4' 8'
1/4 inch=1 foot

WORK NOTES:

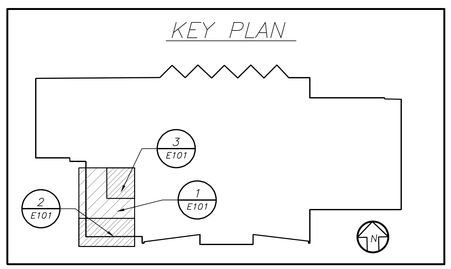
1. ELECTRICAL CONTRACTOR SHALL REMOVE ALL COVE TROUGH LIGHT FIXTURES WHICH ARE DAISY CHAINED TOGETHER.



AUDITORIUM REMOVALS PLAN (REMOVALS) 1 / E101

0 4' 16'
1/8 inch=1 foot

KEY PLAN



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 ANSELAND AVENUE, YONKERS, NY 10704

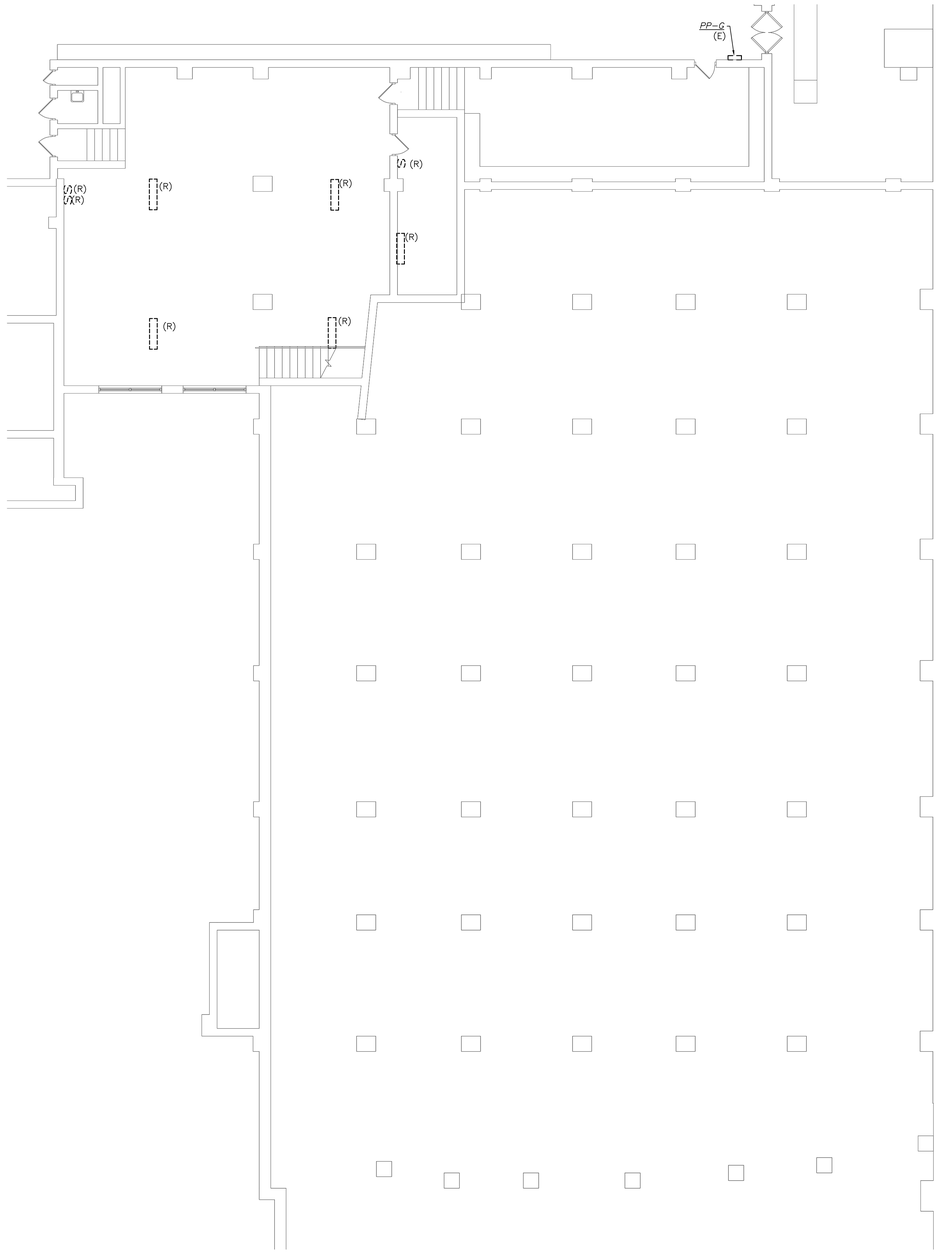
DRAWING TITLE
SECOND FLOOR ELECTRICAL REMOVALS PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. E101
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS – Lincoln HS – Auditorium Renos (1946.00)\Drawings\Electrical\194600E101.dwg

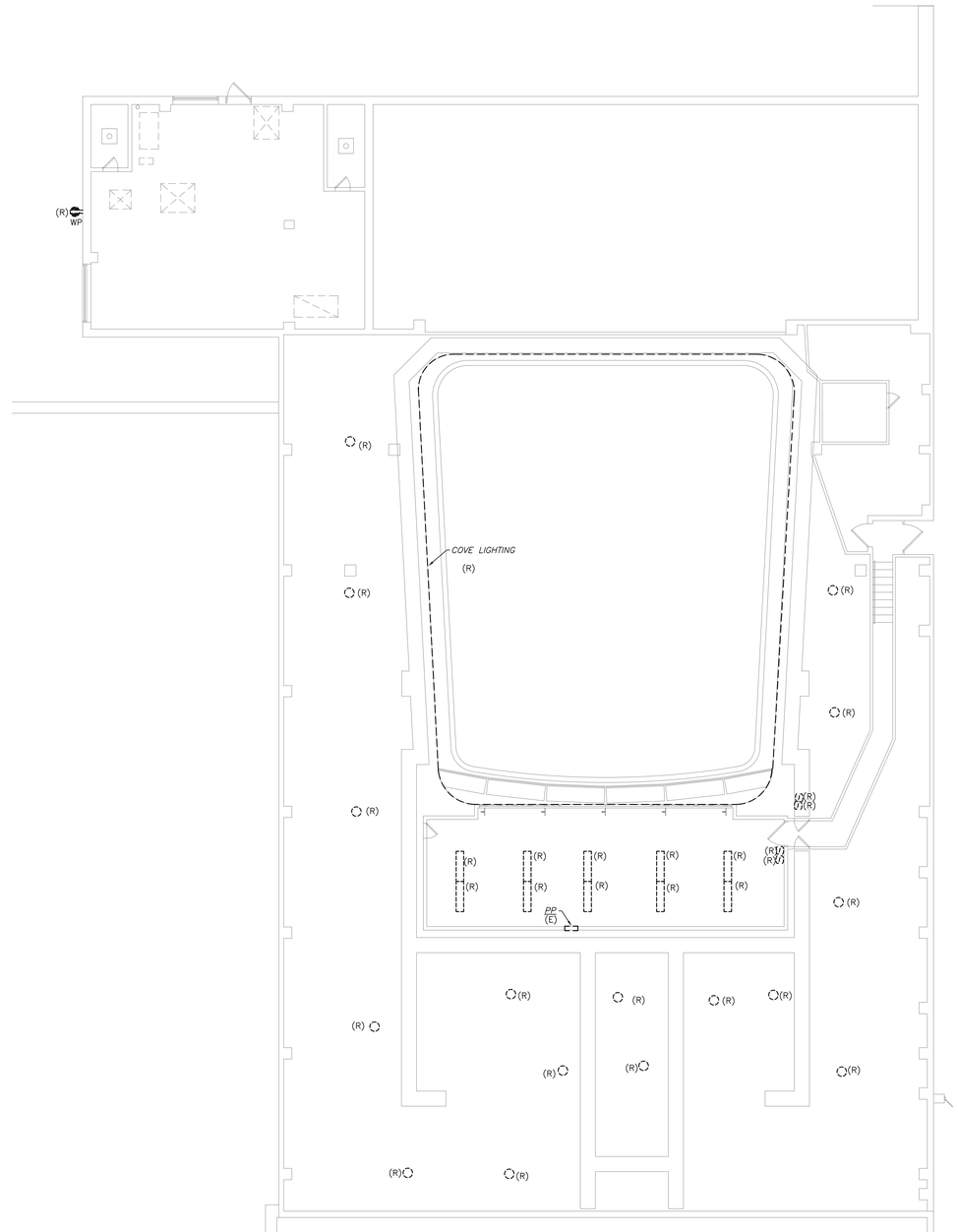


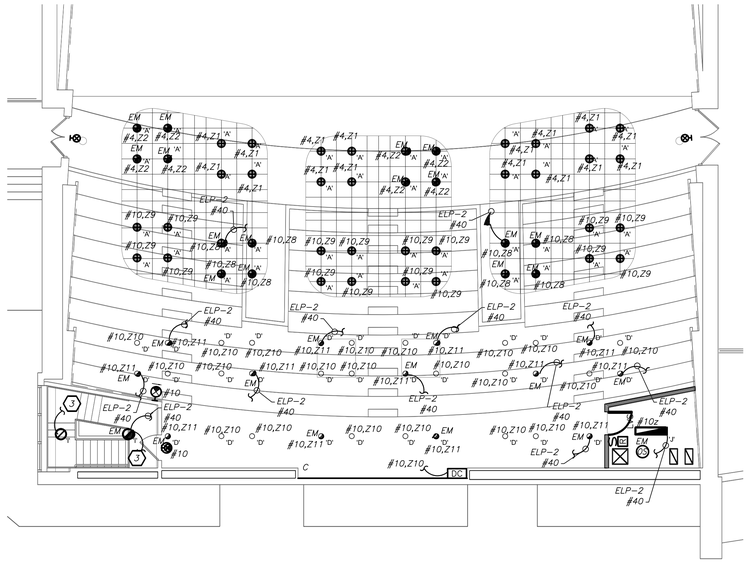
AUDITORIUM CRAWLSPACE LIGHTING PLAN (REMOVALS)

2 / E102

0 8' 16'
1/8 inch=1 foot

N


(R)
WP
(R)
COVE LIGHTING
(R)
(R)
(R)
(R)
(R)
(R)
(R)
(R)



BALCONY LIGHTING PLAN (NEW WORK)

2 / E201 — 1/8 inch=1 foot

AUDITORIUM DIMMING SCHEDULE LIGHT DIMMER PANEL: LP					
ZONE #	CIRCUIT #	AMP	LUMINAIRE LOCATION	LUMINAIRE TYPE	LOAD (VA)
1	PP-AUD-4	20	AUD-HOUSE-MAIN	LED	168
2	PP-AUD-4	20	AUD-HOUSE-MAIN	LED-EMERGENCY-RELAY UL924	100
3	PP-AUD-6	20	AUD-HOUSE-MAIN	LED	110
4	PP-AUD-6	20	AUD-HOUSE-MAIN	LED-EMERGENCY-RELAY UL924	400
5	PP-AUD-6	20	AUD-HOUSE-MAIN	LED	360
6	PP-AUD-4	20	AUD-HOUSE-MAIN	LED	364
7	PP-AUD-6	20	AUD-HOUSE-MAIN	LED-EMERGENCY-RELAY UL924	180
8	PP-AUD-10	20	AUD-HOUSE-BALC.	LED	48
9	PP-AUD-10	20	AUD-HOUSE-BALC.	LED	96
10	PP-AUD-10	20	AUD-HOUSE-BALC.	LED	756
11	PP-AUD-10	20	AUD-HOUSE-BALC.	LED-EMERGENCY-RELAY UL924	468
12	PP-AUD-16	20	SPARE	SPARE	
	TOTAL				3,050

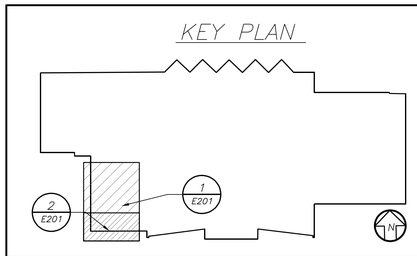
AUDITORIUM DIMMING SCHEDULE

3 / E201 — NO SCALE

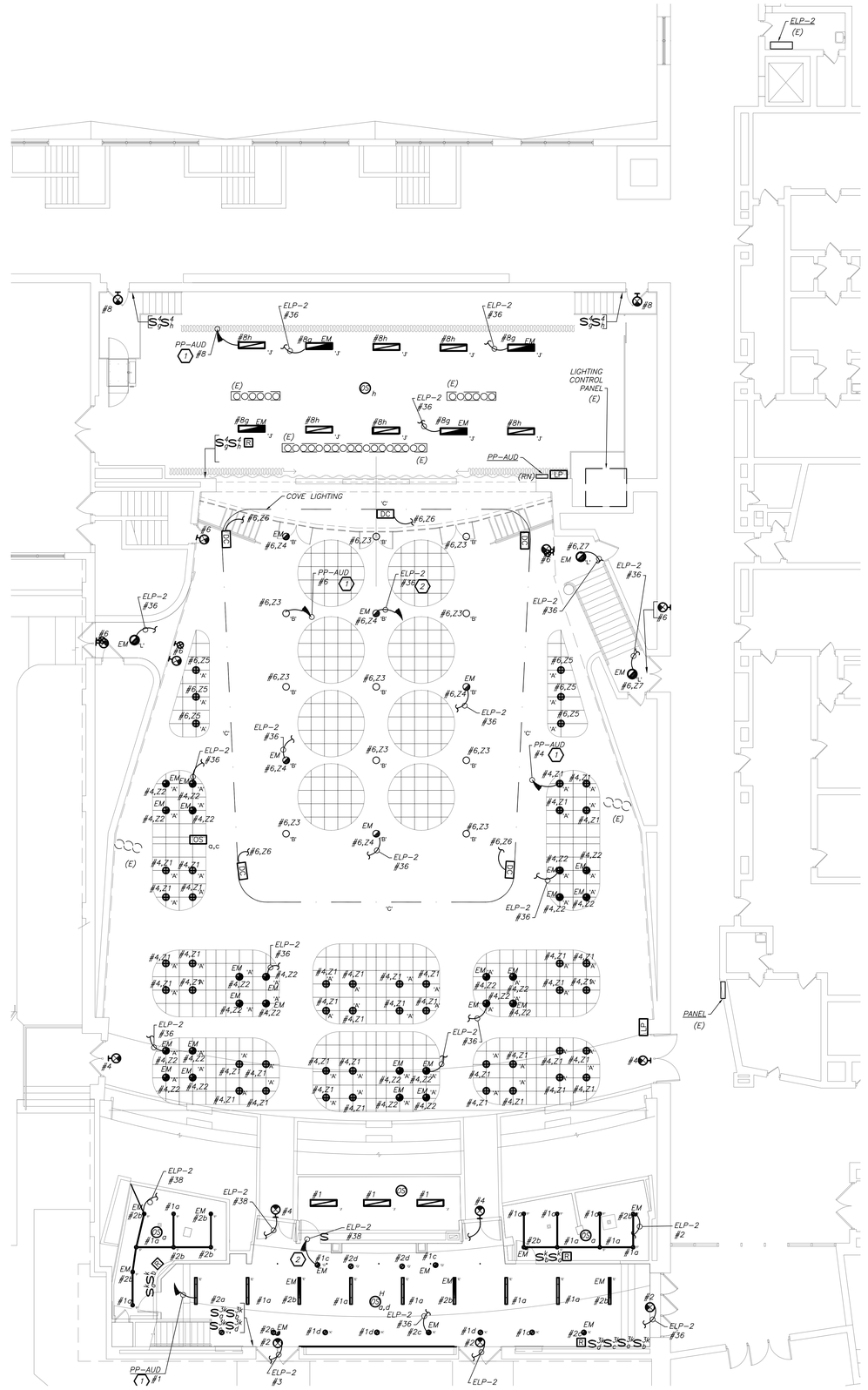
WORK NOTES:

1. CIRCUIT NUMBERS FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO CIRCUIT MADE SPARE BY DEMO WORK.
2. EMERGENCY CIRCUIT NUMBER FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO NEARBY EMERGENCY LIGHTING CIRCUIT.
3. WIRE NEW LIGHTING IN STAIRS TO EXISTING STAIR LIGHTING AND CONTROLS.

KEY PLAN



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS



AUDITORIUM LIGHTING PLAN (NEW WORK)

1 / E201 — 0, 8', 16' — 1/8 inch=1 foot

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

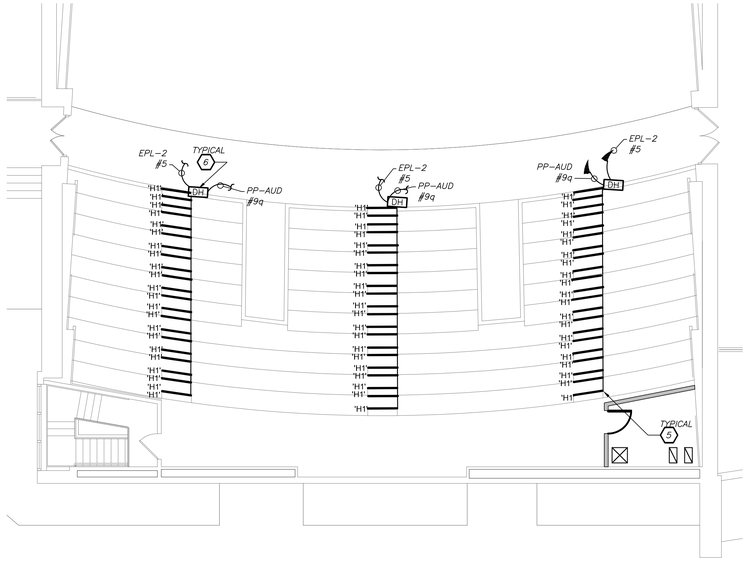
DRAWING TITLE
SECOND FLOOR ELECTRICAL LIGHTING PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: E201
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\Electrical\194600E201.dwg



BALCONY STEP LIGHTING PLAN (NEW WORK)

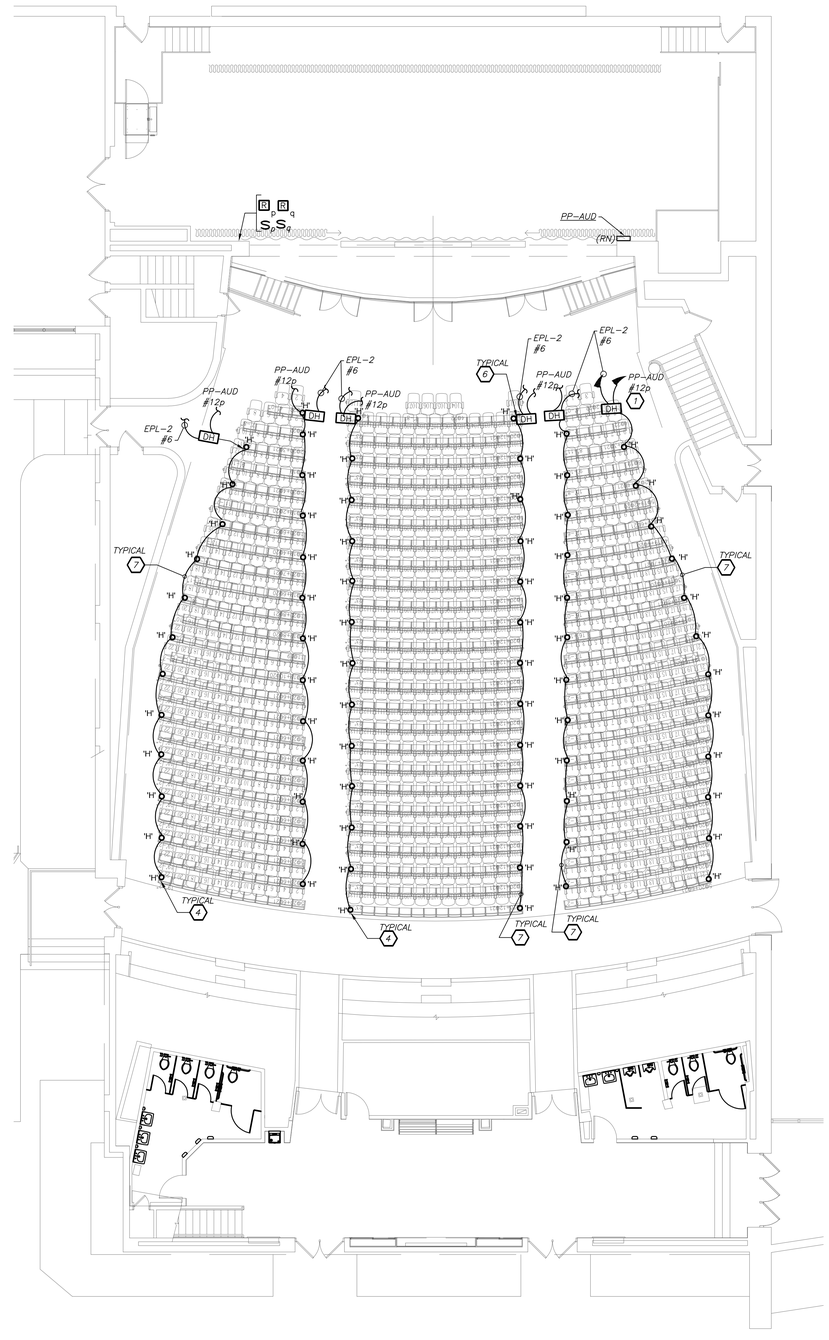
2 / E201

0 4' 8' 16'

1/8 inch=1 foot

WORK NOTES:

1. CIRCUIT NUMBERS FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO CIRCUIT MADE SPARE BY DEMO WORK.
2. NOT USED.
3. NOT USED.
4. PROVIDE LED AND SEAT LIGHT MANUFACTURED BY QUATRO LIGHTING COMPANY. COORDINATE WITH SEAT CONTRACTOR. PROVIDE A CLEAN FINISH. PROVIDE ALL REQUIRED AND NECESSARY ACCESSORIES TO PROVIDE COMPLETE OPERATIONAL SYSTEM.
5. PROVIDE TRIVOLI STEP LIGHTING. COORDINATE WITH ARCHITECT. PROVIDE ALL REQUIRED AND NECESSARY ACCESSORIES TO PROVIDE COMPLETE OPERATIONAL SYSTEM.
6. PROVIDE DRIVER AS SPECIFIED. REFER TO LEGEND AND LIGHTING FIXTURE SCHEDULE FOR MORE DETAIL. DRIVER SHALL BE LOCATED BELOW FLOOR SLAB IN CRAWL SPACE.
7. PROVIDE POKE THRU FROM CRAWL SPACE BELOW.



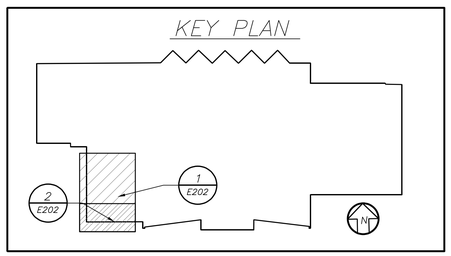
AUDITORIUM AISLE LIGHTING PLAN (NEW WORK)

1 / E202

0 4' 8' 16'

1/8 inch=1 foot

KEY PLAN



BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

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E-MAIL: FULLERDANGELO@AOL.COM

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

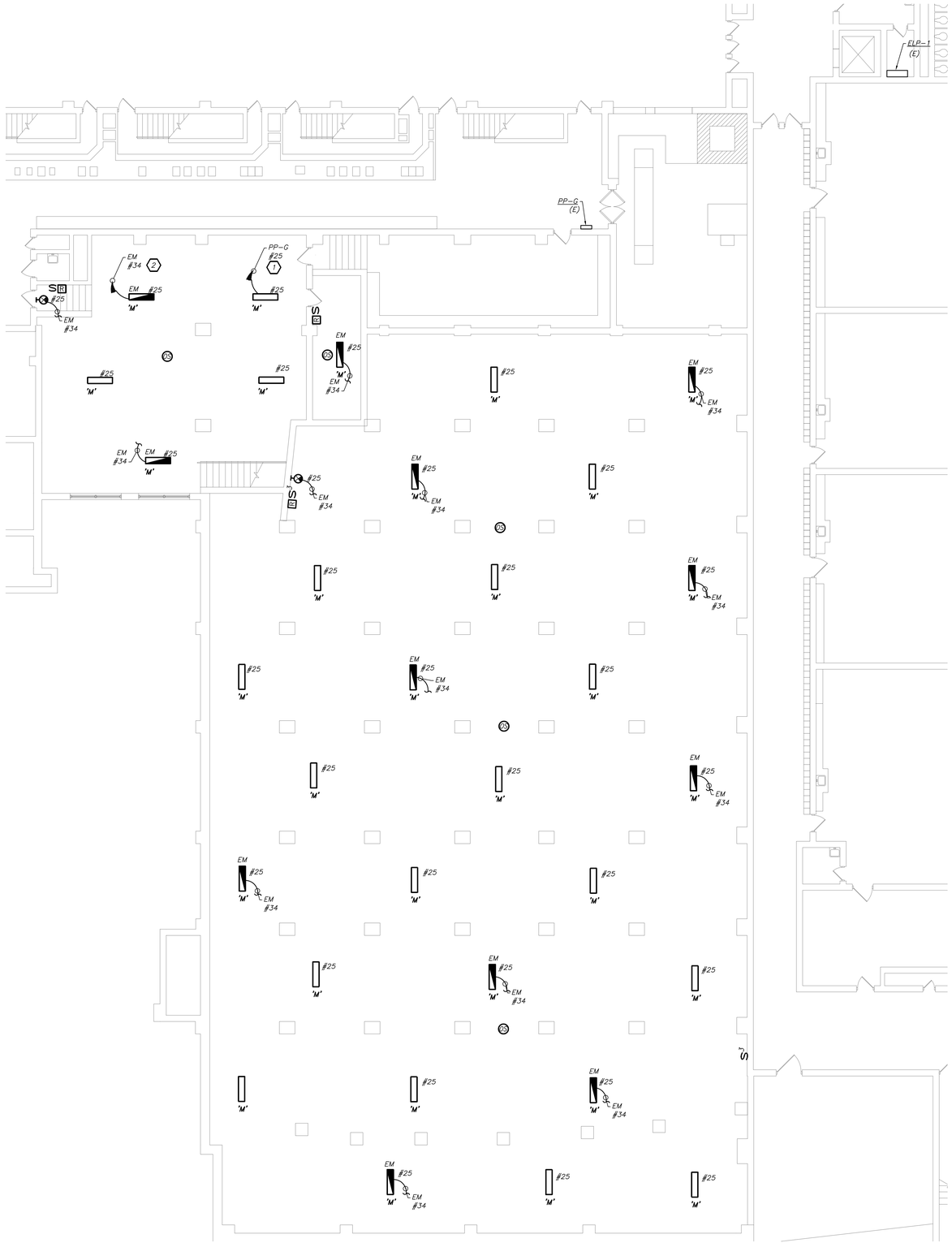
DRAWING TITLE
AUDITORIUM AISLE LIGHTING ELECTRICAL PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. E202
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

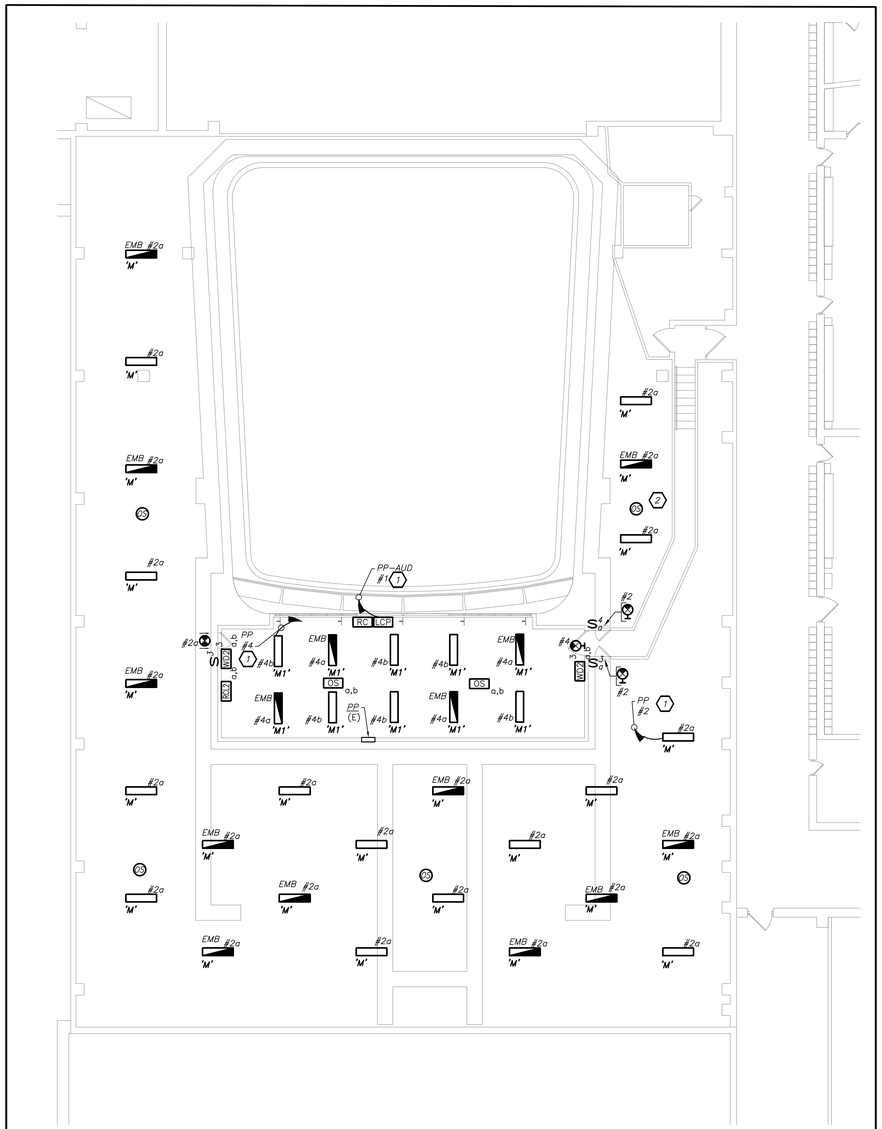
PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\Electrical\194600E202.dwg



AUDITORIUM CRAWLSPACE LIGHTING PLAN
(NEW WORK)

2 E203 — 0, 8', 16' — 1/8 inch=1 foot — NT



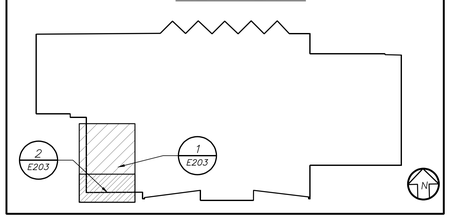
AUDITORIUM CATWALK LIGHTING PLAN
(NEW WORK)

1 E203 — 0, 8', 16' — 1/8 inch=1 foot — NT

WORK NOTES:

1. CIRCUIT NUMBERS FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO CIRCUIT MADE SPARE BY DEMO WORK.
2. EMERGENCY CIRCUIT NUMBER FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO NEARBY EMERGENCY LIGHTING CIRCUIT.

KEY PLAN



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48 KHOLLWOOD ROAD ELMSFORD NEW YORK 10523
TEL. 914.592.4444 FAX. 914.592.1717

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
370 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
AUDITORIUM CATWALK AND CRAWL SPACE LIGHTING PLAN

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

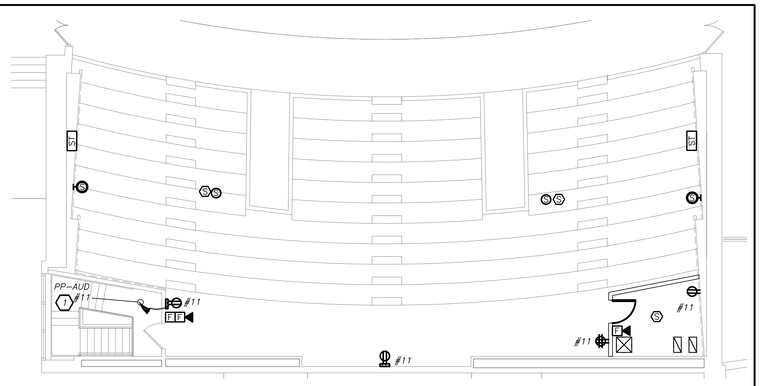
SHEET SIZE 30"x42" | DRAWING NO. E203
SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

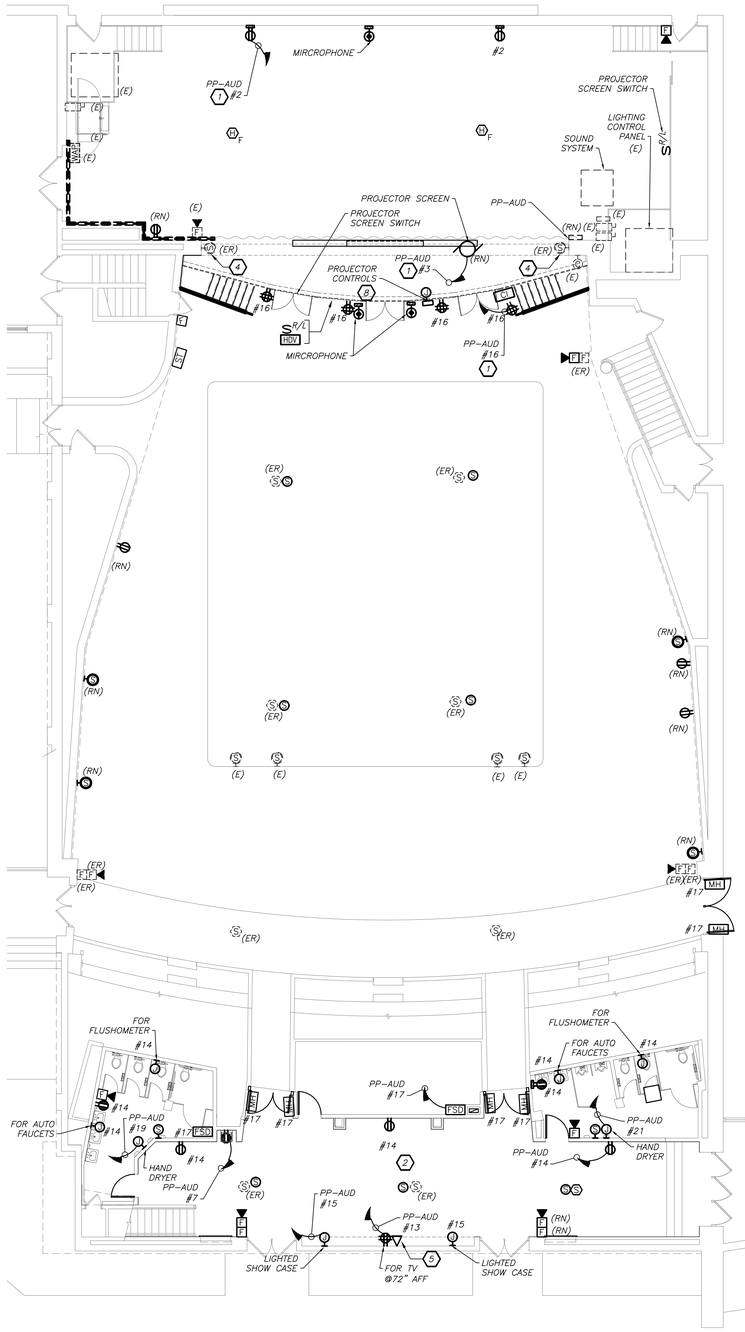
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WORK NOTES:

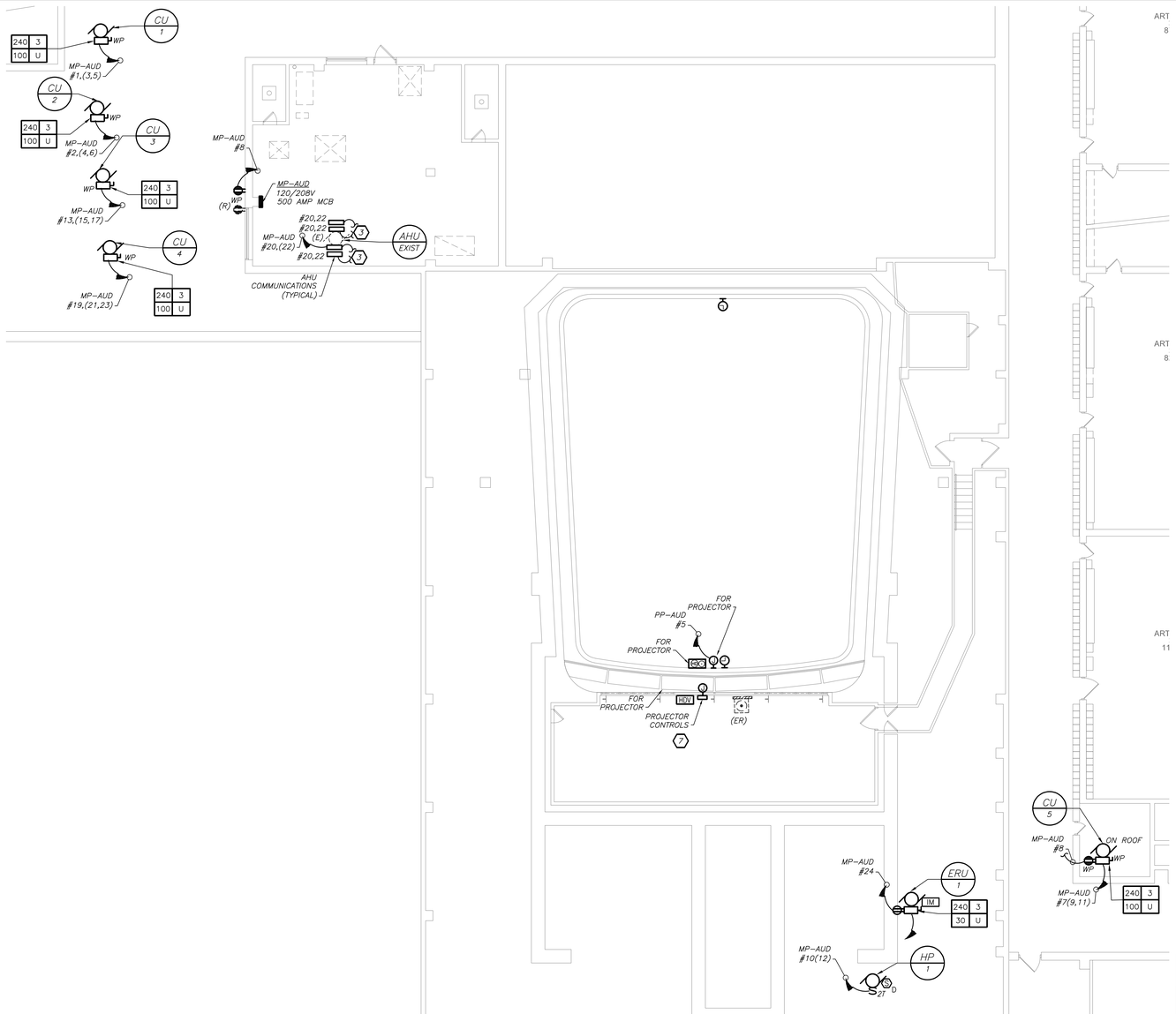
1. CIRCUIT NUMBER FOR CONTRACTOR GUIDANCE ONLY. PROVIDE 2#12+1#12G IN 3/4" CONDUIT TO CIRCUIT MADE SPARE BY DEMO WORK.
2. IN THE LOBBY, CHANNEL CUT CMU WALL TO RUN ALL ELECTRICAL CONDUIT IN.
3. PROVIDE POWER FOR AHU COMMUNICATION UNIT. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR BEFORE THE START OF ANY WORK.
4. RELOCATE EXISTING SPEAKER AT 8'-0" AFF.
5. PROVIDE 200' CAT6 CABLE TO THE CAT 6 CABLES TO TERMINATE INTO PATCH PANEL AT NEAREST IDF/MDF.
6. ELECTRICAL CONTRACTOR TO FURNISH PROJECTOR EPSON PRO L1500UHNL MODEL #V11H910920 WITH ZOOM LENS MODEL #ELPLM10. GENERAL CONTRACTOR SHALL INSTALL PROJECTOR.
7. ELECTRICAL CONTRACTOR TO FURNISH EPSON CONTROL BOX MODEL # ELPSP10 WITH (1) LEVITON DECORA WALL PLATE. GENERAL CONTRACTOR SHALL INSTALL CONTROL BOX.
8. ELECTRICAL CONTRACTOR TO FURNISH EPSON CONTROL BOX MODEL # ELPSP10 WITH (1) LEVITON DECORA WALL PLATE. FURNISH 100 FT OF RS-232 SERIAL CABLE. GENERAL CONTRACTOR SHALL INSTALL CONTROL BOX AND CABLE.



BALCONY POWER PLAN (NEW WORK) — 2 / E301 — 1/8 inch=1 foot

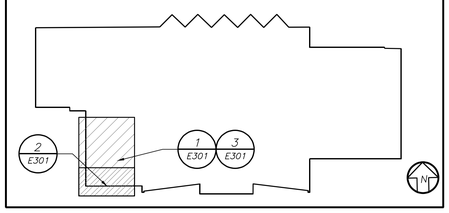


AUDITORIUM POWER PLAN (NEW WORK) — 1 / E301 — 0 8' 16' — 1/8 inch=1 foot



PENTHOUSE POWER PLAN (NEW WORK) — 3 / E301 — 0 8' 16' — 1/8 inch=1 foot

KEY PLAN



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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
SECOND FLOOR ELECTRICAL POWER AND FIRE ALARM PLAN

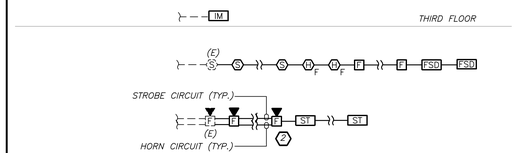
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN
DATE	ISSUED TO

SHEET SIZE 30"x42" | DRAWING NO. E301
SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

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PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\Electrical\194600E301.dwg



FIRE ALARM SYSTEM NOTES:

1. FIRE ALARM WIRING DIAGRAMS SHOWN ARE FOR GENERAL ARRANGEMENT ONLY. ELECTRICAL CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS AND OBTAIN POINT TO POINT WIRING DIAGRAM PRIOR TO INSTALLATION. VERIFY EXACT QUANTITY OF DEVICES WITH PLANS.
2. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED RELAYS, CONTACTS, ZONE BOARDS, ETC. FOR A COMPLETE AND FULLY FUNCTIONAL FIRE ALARM SYSTEM.
3. THE FIRE ALARM INSTALLATION SHALL COMPLY WITH STATE & LOCAL BUILDING CODES, NATIONAL ELECTRICAL CODE, THE AMERICANS WITH DISABILITIES ACT (ADA), AND NFPA 72, 101 AND 90A AND STATE EDUCATION DEPT.
4. PERMITS AND APPROVALS NECESSARY FOR INSTALLATION OF THE WORK SHALL BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE WORK. ALL PERMIT COSTS AND INSPECTION FEES SHALL BE INCLUDED AS PART OF THIS CONTRACT.
5. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN AND PROTECT EXISTING FIRE ALARM BELLS, SMOKE DETECTORS, AND OTHER FIRE ALARM SAFETY DEVICES IN OPERATION AT ALL TIMES. IF ANY PORTION OF FIRE ALARM SYSTEM IS DISABLED, NOTIFY BUILDING OWNER IMMEDIATELY.
6. UNLESS DIRECTED OTHERWISE BY FIRE ALARM MAINTENANCE VENDOR FIRE ALARM DEVICE WIRING SHALL BE AS FOLLOWS (FOR BIDDING PURPOSES ONLY):

   HORN WIRING – #16 AWG TWISTED
   STROBE WIRING – #14 AWG TWISTED
   SIGNAL WIRING – #14 AWG TWISTED/SHIELDED

   THE WIRING SHALL HAVE THE FOLLOWING CHARACTERISTICS:
   A. A MINIMUM TEMPERATURE RATING OF 150 C
   B. A MINIMUM AVERAGE INSULATION THICKNESS OF 15 MILS
   C. A MINIMUM AVERAGE JACKET THICKNESS OF 25 MILS
   D. THE COLOR OF THE CABLE SHALL BE RED
   E. THE CABLE SHALL BE A TYPE FPLP (PLENUM TYPE) WHEN CONDUIT IS USED. SEE NOTE 5 FOR ADDITIONAL CLARIFICATION.
   F. THE CABLE SHALL BE VISIBLY MARKED EXTERNALLY THAT IT MEETS THE ABOVE REQUIREMENTS AND IS LISTED BY UL.

   CONFIRM WIRING TYPE AND QUANTITY WITH FIRE ALARM SYSTEM MANUFACTURER PRIOR TO PURCHASING.
7. PROVIDE MC FIRE ALARM CABLE WITH RED STRIPE AS MANUFACTURED BY AFC SERIES 1800 WHEN CABLE IS CONCEALED OR ABOVE HUNG CEILING. WHEN FIRE ALARM CABLE IS RUN EXPOSED IN FINISHED AREAS, CABLE SHALL RUN IN WIREMOLD V-700. WHEN FIRE ALARM CABLE IS RUN EXPOSED IN UNFINISHED AREAS, PROVIDE PLENUM RATED CABLE IN MIN. 3/4" CONDUIT.
8. STROBES SHALL HAVE A MINIMUM LIGHT OUTPUT OF 75 CANDELA AND A FLASH RATE OF 1–3 HZ.
9. WALL MOUNTED HORN/STROBE UNITS SHALL NOT HAVE ANY OTHER DEVICES OR APPURTENANCES WITHIN 5 FEET OF THE DEVICE. THE ENTIRE LENS OF THE UNIT SHALL NOT BE LESS THAN 80", AND NOT GREATER THAN 96" ABOVE FINISHED FLOOR, WHILE MAINTAINING 6" BELOW THE CEILING . DEVICES SHALL BE FLUSH MOUNTED IN ALL FINISHED AREAS. PROVIDE DOUBLE DEEP DEVICE BOX IN WALL.
10. AFTER THE SYSTEM IS COMPLETE, TEST ALL COMPONENTS IN ACCORDANCE WITH SEQUENCE OF OPERATION PRIOR TO FIRE DEPARTMENT INSPECTION.
11. COORDINATE F.A WORK WITH F.A VENDOR.
12. VERIFY EXACT QUANTITIES OF FIRE ALARM DEVICES WITH PLANS.
13. ALL DEVICES SHALL BE SUPERVISED AS PER N.F.P.A. 72. PROVIDE END OF LINE RESISTORS AS REQUIRED PER INDIVIDUAL MANUFACTURER. PROVIDE LOAD RELAYS AS REQUIRED FOR PROPER OPERATION OF EQUIPMENT.
14. THIS CONTRACTOR IS RESPONSIBLE FOR ALL PROGRAMMING AND MAPPING OF EACH DEVICE AS REQUIRED.

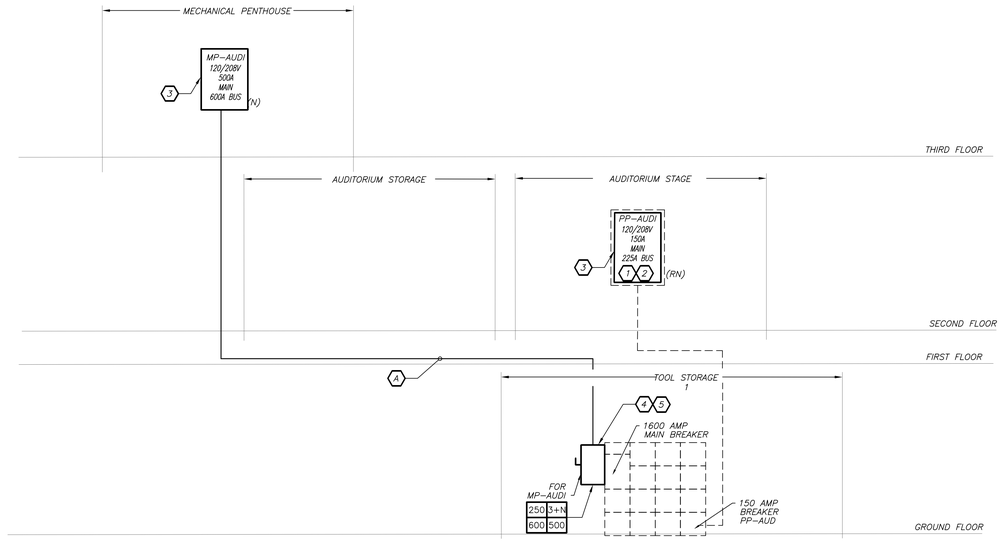
FIRE ALARM RISER WORK NOTES:

(1) PROVIDE ALL NECESSARY EXPANSION COMPONENTS (LOOP CARDS, ETC.) BOOSTER POWER SUPPLIES, REMOTE BOOSTER POWER SUPPLIES, PROGRAMMING, UPDATE DATA BASE, TESTING, ETC. PANEL IS LOCATED IN THE CUSTODIAN OFFICE.

(2) PROVIDE DEVICE ADDRESS WITH A PERMANENT TYPE LABEL FOR ALL INITIATING DEVICES.

FIRE ALARM RISER DIAGRAM (NEW WORK)

3 / E-501 N.T.S.



FEEDER SCHEDULE:

(A) 2 SETS OF 4#250 KCMIL +1#2GRD IN 2–1/2"C

POWER RISER NOTES:

(1) ELECTRICAL CONTRACTOR SHALL DISCONNECT ALL EXISTING CIRCUITS TO REMAIN, REMOVE EXISTING INTERNAL COMPONENTS, MAINTAIN EXISTING BACKBOX AND PROVIDE NEW CUSTOM INTERNAL COMPONENTS AND NEW CUSTOM 'DOOR–IN–DOOR' TRIM COVER. ANY DAMAGE CAUSED TO SURROUNDING WALL FINISHES SHALL BE REPAIRED, PAINTED, ETC. TO MATCH EXISTING. RE–FEED NEW PANEL USING EXISTING FEEDER. EXTEND ALL WIRING AND CONDUIT AS NECESSARY FOR COMPLETE INSTALLATION. CONTRACTOR SHALL MATCH EXISTING CIRCUIT BREAKER ARRANGEMENT. REFER TO DETAIL FOR CUSTOM PANELBOARD REQUIREMENTS.

(2) REPLACE EXISTING 42 POLE PANEL WITH 120/208V, 150AMP, 3P, 4W WITH MAIN LUGS ONLY WITH 30–1P–20 AMP, 3–3P–20AMP, 1–3P–20AMP C/B'S.

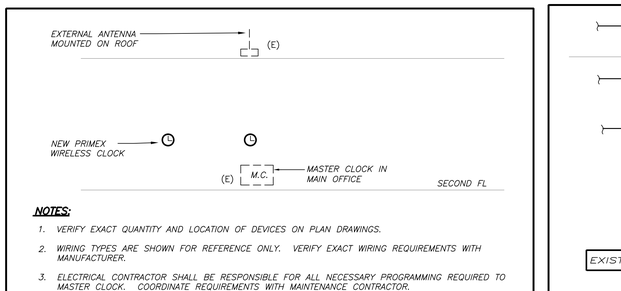
(3) PROVIDE NEW 120/208V RATED PANELBOARD. REFER PANEL SCHEDULE FOR SIZE, TYPE AND CIRCUIT BREAKER ARRANGEMENT.

(4) PROVIDE 2 SETS OF 4#250 +1#2GRD IN 2–1/2" CONDUIT TO TAP EXISTING BUS AND PROVIDE LUGS TO MATCH WITH EXISTING DISTRIBUTION BOARD.

(5) CONTRACTOR SHALL HIRE AS PART OF HIS CONTRACT A UL FIELD ENGINEERING SERVICE MEMBER TO RE–CERTIFY THE NEW BUS TAP IN THE EXISTING DISTRIBUTION BOARD IS NOT IN VIOLATION OF THE UL LISTING AND MEETS UL LISTING REQUIREMENTS IF IT IS REQUIRED.

PARTIAL POWER RISER DIAGRAM (NEW WORK)

1 / E-501 N.T.S.

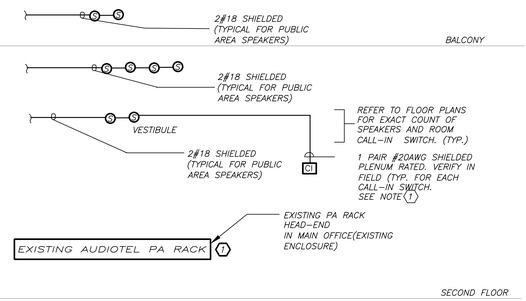


NOTES:

1. VERIFY EXACT QUANTITY AND LOCATION OF DEVICES ON PLAN DRAWINGS.
2. WIRING TYPES ARE SHOWN FOR REFERENCE ONLY. VERIFY EXACT WIRING REQUIREMENTS WITH MANUFACTURER.
3. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY PROGRAMMING REQUIRED TO MASTER CLOCK. COORDINATE REQUIREMENTS WITH MAINTENANCE CONTRACTOR.

CLOCK RISER DIAGRAM (NEW WORK)

5 / E501 N.T.S.



NOTES:

1. VERIFY EXACT LOCATION OF DEVICES ON PLAN DRAWINGS.
2. WIRING TYPES ARE SHOWN FOR REFERENCE ONLY. VERIFY EXACT WIRING REQUIREMENTS WITH MANUFACTURER.
3. ELECTRICAL CONTRACTOR SHALL PROVIDE PLENUM RATED WIRING AND RUN EXPOSED ABOVE ACCESSIBLE CEILING. IT SHALL BE RUN IN EMT CONDUIT WHERE EXPOSED, EXCEPT IN CORRIDORS, CLASSROOMS AND OFFICES WIRING SHALL BE RUN IN STEEL SURFACE RACEWAY (SIMILAR TO WIREMOLD V–500 AND/OR V–700). WIRING SHALL ALSO BE RUN IN EMT FOR STUB–UPS IN CONCEALED WALLS.

WORK NOTES:

(1) CONNECT TO EXISTING AUDIOTEL PA HEAD END SYSTEM LOCATED IN THE MAIN OFFICE.

PUBLIC ADDRESS SYSTEM RISER DIAGRAM

2 / E-501 N.T.S.

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS CITY SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
ELECTRICAL RISERS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: E501
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS – Lincoln HS – Auditorium Renos (1946.00)\Drawings\Electrical\194600E501.dwg

LIGHTING FIXTURE SCHEDULE

TYPE	MOUNTING	LAMPS	DESCRIPTION	MANUFACTURER & CAT.#
'A'	CEILING RECESSED MOUNTED	6W LED UNV	4 QUADRANT REGRESSED LENS 400 LUMENS PER QUADRANT. 3500K COLOR WHITE FINISH.	MANUFACTURER: ARON LIGHTING MODEL# QUADT1-FR-AR-BR-CR-DR-400-B2-35K8-UNV-DM-W
EM 'A'	CEILING RECESSED MOUNTED	6W LED UNV	SAME AS "A", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: ARON LIGHTING MODEL# QUADT1-FR-AR-BR-CR-DR-400-B2-35K8-UNV-DM-W
'B'	CEILING SURFACE MOUNTED	10W LED 120V	50 LUMENS, 84 CRI. 10 DIMMING. CEILING MOUNTED WITH WHITE FINISH	MANUFACTURER: ALPHABET MODEL# 6-ZLR-6-50LM-25K-S35-DIM10-NC-WH-WH
EM 'B'	CEILING SURFACE MOUNTED	10W LED 120V	SAME AS "B", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: ALPHABET MODEL# 6-ZLR-6-50LM-25K-S35-DIM10-NC-WH-WH
'C'	COVE MOUNTED	4W/FT LED 24V	LOW VOLTAGE COVE LIGHTING. 24.6 FT MAX LENGTH PER DRIVER.	MANUFACTURER: NOVAFLEX MODEL# NF-N-NEON-ROUND-24V-RGB
'D'	CEILING RECESSED MOUNTED	15W LED UNV	3500K COLOR TEMPERATURE. FLOOD BEAM. WHITE FINISH. 0-10V DIMMING.	MANUFACTURER: USAI LIGHTING MODEL# P3RDF-15L2-35KS-F-WH-EC-UNV-D22
EM 'D'	CEILING RECESSED MOUNTED	15W LED UNV	SAME AS "D", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: USAI LIGHTING MODEL# P3RDF-15L2-35KS-F-WH-EC-UNV-D22
'E'	CEILING PENDENT MOUNTED	36W LED UNV	ROUND LINEAR LIGHTING 4' LONG. MOUNTED WITH ROTATIONAL ARM SYSTEM. 3500K COLOR TEMPERATURE,MATTE WHITE FINISH.	MANUFACTURER: BIRCHWOOD HAI-LED-325-SLO-35-4-MW-1-FW-120-D1-RAS
EM 'E'	CEILING PENDENT MOUNTED	36W LED 120V	SAME AS "E", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: BIRCHWOOD HAI-LED-325-SLO-35-8-MW-1-FW-120-D1-RAS
'F'	CEILING SURFACE MOUNTED	16W LED UNV	3500K COLOR TEMPERATURE, FROSTED LENS. WHITE FINISH.	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-16C3-35KS-50-BF-WH-WH-CC-UNV-D2
EM 'F'	CEILING SURFACE MOUNTED	16W LED UNV	SAME AS "F", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-16C3-35KS-50-BF-WH-WH-CC-UNV-D2
'G'	CEILING PENDENT MOUNTED	9W LED UNV	3500K COLOR TEMPERATURE, FROSTED LENS. WHITE FINISH. 24" FIELD CUT STEM	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-09C3-35KS-50-BF-WH-PR1-CC-UNV-D2-24-WH
EM 'G'	CEILING PENDENT MOUNTED	9W LED UNV	SAME AS "G", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-09C3-35KS-50-BF-WH-PR1-CC-UNV-D2-24-WH
'H'	CHAIR MOUNTED	1W LED 24V	CHAIR MOUNTED AISLE LIGHTING. WITH LOW VOLTAGE TRANSFORMER.	MANUFACTURER: QUATRO MODEL# AISLE LIGHTING
'H1'	FLOOR MOUNTED	<1W/FT LED 12V	LOW VOLTAGE FLOOR MOUNTED STEP LIGHTING	MANUFACTURER: TIVOLI LIGHTING MODEL# SP-04-27-27-S-S-R-T-4.0
'I'	CEILING SURFACE MOUNTED	25W LED UNV	3500K COLOR TEMPERATURE, POLY CARBONATE LENS, ALUMINUM BASE PLATE.	MANUFACTURER: LUMINAIRE LED MODEL# ARV17-25W-3500L-UNV-DIM-OP-WHT
EM 'I'	CEILING SURFACE MOUNTED	25W LED UNV	SAME AS "I", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: LUMINAIRE LED MODEL# ARV17-25W-3500L-UNV-DIM-OP-WHT
'J'	CEILING SURFACE MOUNTED	29W LED UNV	1'X4' UTILITY WRAPAROUND FIXTURE. 32K COLOR TEMPERATURE.	MANUFACTURER: METALUX MODEL# 4-WNLED-LD4-32SL-F-UNV-CD1-U-H
EM 'J'	CEILING SURFACE MOUNTED	29W LED UNV	SAME AS "J", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: METALUX MODEL# 4-WNLED-LD4-32SL-F-UNV-CD1-U-H
'K'	CEILING SURFACE MOUNTED	9W LED UNV	3500K COLOR TEMPERATURE, FROSTED LENS. WHITE FINISH.	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-09C3-35KS-50-BF-WH-RB-UNV
EM 'K'	CEILING SURFACE MOUNTED	9W LED UNV	SAME AS "K", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: USAI LIGHTING MODEL# BLRD5-09C3-35KS-50-BF-WH-RB-UNV
'M'	CEILING SURFACE MOUNTED	42W LED UNV	1'X4' UTILITY STRIP LIGHTING. 35K COLOR TEMPERATURE. 5000 LUMENS	MANUFACTURER: COLUMBIA LIGHTING MODEL# LCL-4-35-ML-E-U
EM 'M'	CEILING SURFACE MOUNTED	42W LED UNV	SAME AS "M", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: COLUMBIA LIGHTING MODEL# LCL-4-35-ML-E-U
EMB 'M'	CEILING SURFACE MOUNTED	42W LED UNV	SAME AS "M", BUT WITH A INTEGRAL EMERGENCY BATTERY PACK.	MANUFACTURER: COLUMBIA LIGHTING MODEL# LCL-4-35-ML-E-U-ELL14
'M1'	CEILING PENDANT MOUNTED	42W LED UNV	1'X4' UTILITY STRIP LIGHTING. 35K COLOR TEMPERATURE. 5000 LUMENS	MANUFACTURER: COLUMBIA LIGHTING MODEL# LCL-4-35-ML-E-U-CSHC
EM 'M1'	CEILING PENDENT MOUNTED	42W LED UNV	SAME AS "M1", BUT CONNECTED TO EMERGENCY LIGHTING CIRCUIT.	MANUFACTURER: COLUMBIA LIGHTING MODEL# LCL-4-35-ML-E-U-CSHC
	SURFACE WALL/CEILING MOUNTED	1-5W 120V	L.E.D. TYPE EXIT LIGHT, STEEL HOUSING, NUMBER OF FACES AND DIRECTIONAL ARROWS AS INDICATED ON PLANS. SELF POWERED MODEL WITH 90 MINUTE EMERGENCY BATTERY PACK.	MANUFACTURER: COOPER LIGHTING ATLITE CAT.# XLN1-6-S-R-1/2U

LIGHTING TRANSFORMER SCHEDULE

DR	DRIVER FOR FIXTURE "C" NOVA FLEX NF-PS-96W-24V
DH	DRIVER FOR FIXTURE "H" HUSSEY FUNCTIONAL DEVICES TR50VA015
DH1	DRIVER FOR FIXTURE "H1" TIVOLI JT CLASS 2 SERIES JT-60-1-5-12-D

(NEW) ELECTRICAL PANEL SCHEDULE

PNL: PP-AUDI — 208Y/120, 3 PHASE, 4 WIRE — 22 ,000MIN A.I.C. SYM — NEUTRAL: 100%

MOUNTING: SURFACE X / (NEMA 1) FLUSH / IN MCC — MAIN LUGS ONLY X / DOUBLE LUGS / FEED THRU LUG / SHUNT TRIP MAIN — MAIN C BKR- 150A/3P — MAIN BUS - 225 A — GROUND BUS: X — ISOLATED GROUND BUS: — TVSS: — NUMBER OF POLES: 42

CKT No.	TRIP (AMP)	LOAD	WIRE	CND. (IN.)	KVA / PHASE A	B	C	KVA / PHASE A	B	C	CND. (IN.)	WIRE	LOAD	TRIP (AMP)	CKT No.
1	20	LIGHTING PANEL	2#12+1#12G	3/4	1.50			0.36			3/4	2#12+1#12G	RECEPTACLES	20	2
3	20	PROJECTOR SCREEN	2#12+1#12G	3/4		1.00			1.00		3/4	2#12+1#12G	HOUSE LGT	20	4
5	20	PROJECTOR	2#12+1#12G	3/4			1.50			1.00	3/4	2#12+1#12G	HOUSE LGT	20	6
7	20	WATER FOUNTAIN	2#12+1#12G	3/4	1.00			0.30			3/4	2#12+1#12G	HOUSEKEEP LGT	20	8
9	20	AISLE LGT	2#12+1#12G	3/4		1.00			1.00		3/4	2#12+1#12G	HOUSE LGT	20	10
11	20	BALCONY RECEP	2#12+1#12G	3/4			0.54			1.00	3/4	2#12+1#12G	AISLE LGT	20	12
13	20	TV	2#12+1#12G	3/4	0.50			0.70			3/4	2#12+1#12G	RECEPTACLES	20	14
15	20	SNOWCASE	2#12+1#12G	3/4		0.10			1.00		3/4	2#12+1#12G	RECEPTACLES	20	16
17	20	FSD+MH	2#12+1#12G	3/4			0.40				-	-	SPARE	20	18
19	20	HAND DRYER	2#12+1#12G	3/4	1.00						-	-	SPARE	20	20
21	20	HAND DRYER	2#12+1#12G	3/4		1.00					-	-	SPARE	20	22
23	20	SPARE	-	-							-	-	SPARE	20	24
25	20	SPARE	-	-							-	-	SPARE	20	26
27	20	SPARE	-	-							-	-	SPARE	20	28
29	20	SPARE	-	-							-	-	SPARE	20	30
31	3	EXISTING	-	-							-	-	EXISTING	3	32
33			-	-							-	-			34
35	20		-	-							-	-		30	36
37	3	EXISTING	-	-							-	-	EXISTING	3	38
39			-	-							-	-			40
41	20		-	-							-	-		20	42
		SUBTOTALS			4.00	3.10	2.44	1.36	3.00	2.00			SUBTOTALS		
		TOTAL LOADS			5.4 KVA		PHASE A						LIGHTING:	5.30 KVA	
					6.1 KVA		PHASE B						RECEPTACLE:	2.40 KVA	
					4.4 KVA		PHASE C						KITCHEN:	0.00 KVA	
		TOTAL CONN. LOAD			15.9 KVA	44.0	A						MOTOR:	0.00 KVA	
		TOTAL DEMAND LOAD			15.9 KVA	44.0	A						POWER:	8.20 KVA	
													TOTAL:	15.90 KVA	

(NEW) ELECTRICAL PANEL SCHEDULE

PNL: MP-AUDI — 208Y/120, 3 PHASE, 4 WIRE — 65 ,000MIN A.I.C. SYM — NEUTRAL: 100%

MOUNTING: SURFACE X / (NEMA 1) FLUSH / IN MCC — MAIN LUGS ONLY X / DOUBLE LUGS / FEED THRU LUG / SHUNT TRIP MAIN — MAIN C BKR- 500A/3P — MAIN BUS - 600 A — GROUND BUS: X — ISOLATED GROUND BUS: — TVSS: — NUMBER OF POLES: 42

CKT No.	TRIP (AMP)	LOAD	WIRE	CND. (IN.)	KVA / PHASE A	B	C	KVA / PHASE A	B	C	CND. (IN.)	WIRE	LOAD	TRIP (AMP)	CKT No.
1	3	CU-1	-	-	7.0			7.2			-	-	CU-2	3	2
3			3#6+1#10G	1		7.0			7.2		1	3#6+1#10G			4
5	80			-			7.0			7.2	-	-		80	6
7	3	CU-5	-	-	3.50			1.00			3/4	2#12+1#12G	RECEPT	20	8
9			3#8+1#10G	3/4		3.50			0.68		3/4	2#12+1#12G	HP-A	2	10
11	40		-	-			3.50			0.68	-	-		15	12
13	3	CU-3	-	-	7.00			2.31			-	-	ERU-1	3	14
15			3#6+1#10G	1		7.00			2.31		3/4	3#10+1#10G			16
17	80		-	-			7.00			2.31	-	-		25	18
19	3	CU-4	-	-	7.20			0.02			3/4	2#12+1#12G	AHU COM	2	20
21			3#6+1#10G	1		7.20			0.02		-	-		20	22
23	80		-	-			7.20			0.18	3/4	2#12+1#12G	RECEPT	20	24
25	-	SPACE	-	-							-	-	SPACE	-	26
27	-	SPACE	-	-							-	-	SPACE	-	28
29	-	SPACE	-	-							-	-	SPACE	-	30
31	-	SPACE	-	-							-	-	SPACE	-	32
33	-	SPACE	-	-							-	-	SPACE	-	34
35	-	SPACE	-	-							-	-	SPACE	-	36
37	-	SPACE	-	-							-	-	SPACE	-	38
39	-	SPACE	-	-							-	-	SPACE	-	40
41	-	SPACE	-	-							-	-	SPACE	-	42
		SUBTOTALS			24.7	24.7	24.7	10.5	10.2	10.4			SUBTOTALS		
		TOTAL LOADS			35.2 KVA		PHASE A						LIGHTING:	0.00 KVA	
					34.9 KVA		PHASE B						RECEPTACLE:	1.18 KVA	
					35.0 KVA		PHASE C						KITCHEN:	0.00 KVA	
		TOTAL CONN. LOAD			105 KVA	292	A						MOTOR:	103.90 KVA	
		TOTAL DEMAND LOAD			105 KVA	292	A						POWER:	0.04 KVA	
													TOTAL:	105.12 KVA	

BEFORE FABRICATION THIS CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS ON JOB AND COORDINATE HIS WORK WITH THE WORK OF ALL OTHER CONTRACTORS

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS - Lincoln HS - Auditorium Renos (1946.00)\Drawings\Electrical\194600E601.dwg

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

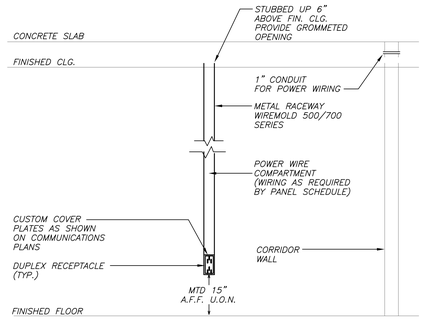
BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
ELECTRICAL SCHEDULES

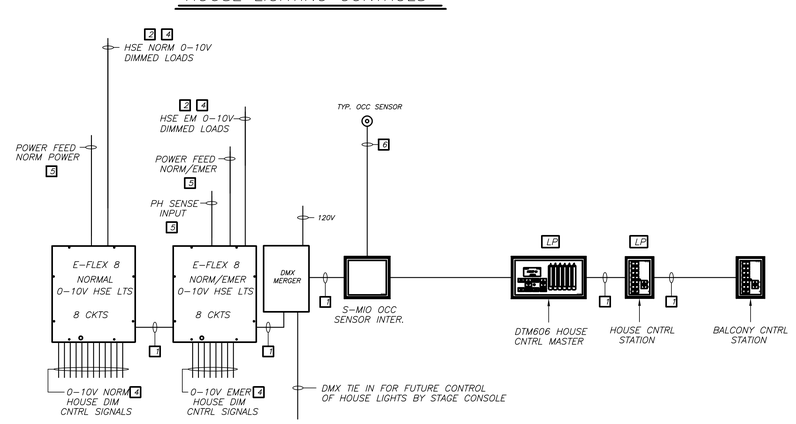
DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42" — DRAWING NO. E601
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00



POWER DROP FOR ALL EXISTING WALLS 7/E701 N.T.S.

HOUSE LIGHTING CONTROLS



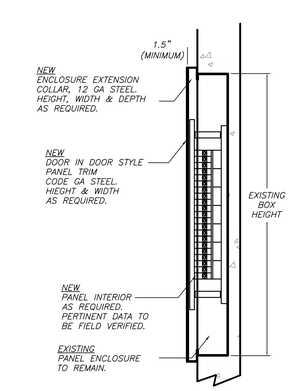
AUDITORIUM LIGHTING CONTROL 5/E701

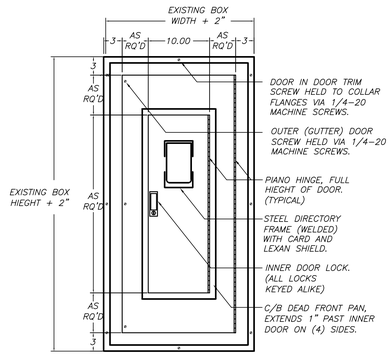
LOWER LEVEL NORM LIGHTING ZONES – 4a, 4d, 6b, 6c
BALCONY LEVEL NORM LIGHTING ZONES – 4a, 10m, 10n
LOWER LEVEL NORM/EM LIGHTING ZONES – 4z, 6x, 6y
BALCONY LEVEL NORM/EM LIGHTING ZONES – 4z, 10m, 10n

1. (1) BELDEN #9729 + (3) 14 Ga. THHN
2. (2) #12 Ga. + GROUND LINE VOLTAGE
3. (1) BELDEN #9729
4. (2) #18 Ga. THHN (LOW VOLTAGE)
5. POWER FEED TBD

LEHIGH ELECTRIC PRODUCTS COMPANY
6265 HAMILTON BOULEVARD
ALLENTOWN, PA. 18106
PHONE: (610) 395-3386 FAX: (610) 395-7735

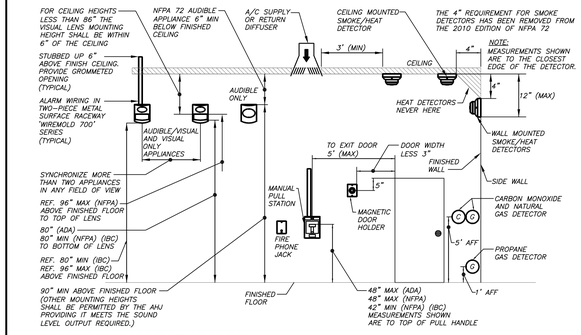
PROJECT NAME: LINCOLN HS
PROJECT LOCATION: YONKERS, NEW YORK





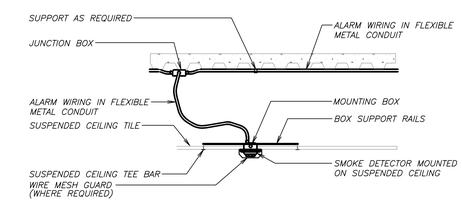
SINGLE PANEL

TYPICAL RECESSED PANELBOARD REPLACEMENT DETAIL 6/E701 N.T.S.

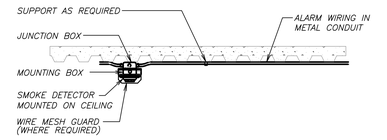


DEVICE MOUNTING HEIGHT REFERENCE (PER NFPA 72)

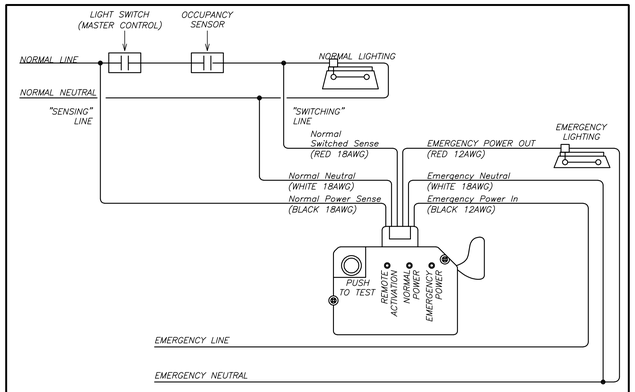
FIRE ALARM DEVICES – MOUNTING DETAIL 1/E701 N.T.S.



TYPICAL SMOKE DETECTOR MOUNTING DETAIL (SUSPENDED CEILING) 2/E701 N.T.S.



TYPICAL SMOKE DETECTOR MOUNTING DETAIL (HARD CEILING) 3/E701 N.T.S.



NOTES:

1. ALL RELAYS SHALL BE IN A PROTECTIVE ENCLOSURE AND BE WATTSTOPPER ELCU-200 OR SIMILAR LISTED / LABELED UL924.

EMERGENCY LIGHTING SWITCH BY-PASS/OCCUPANCY SENSOR SCHEMATIC (SWITCHED) 4/E701 N.T.S.

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E-MAIL: FULLERDANGELO@MSN.COM

S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
376 KNEELAND AVENUE, YONKERS, NY 10704

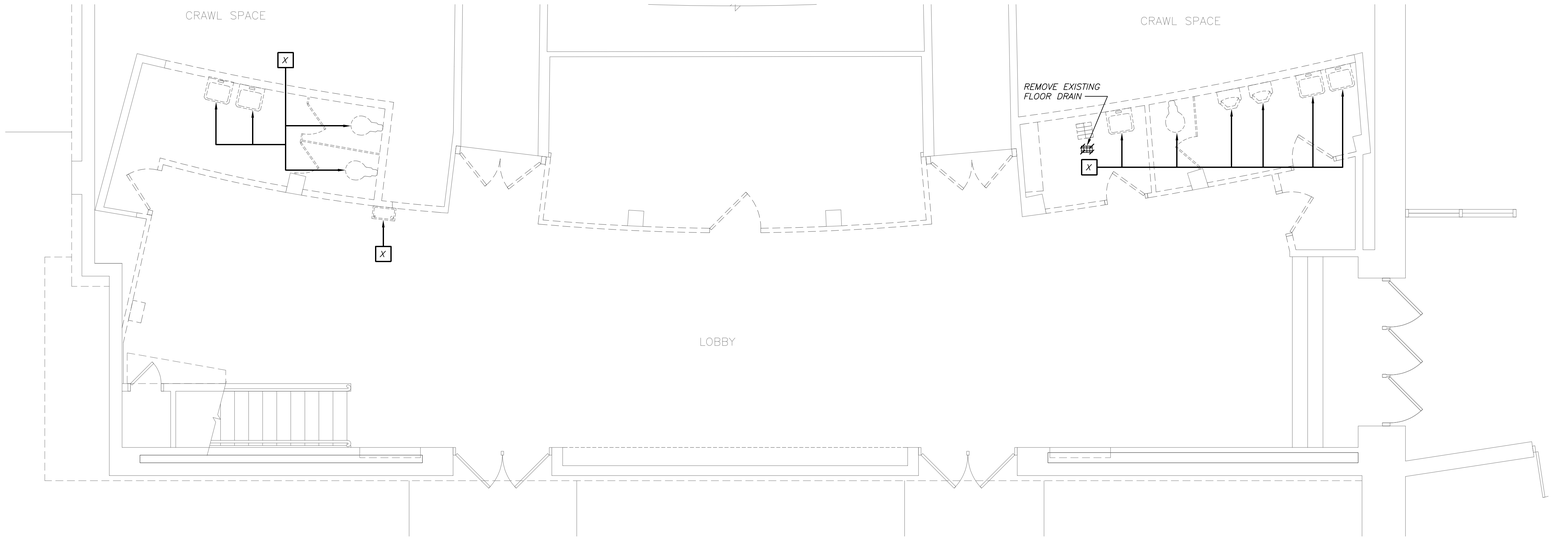
DRAWING TITLE
ELECTRICAL DETAILS

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42" | DRAWING NO. E701
SCALE AS NOTED
DRAWN BY F & D | FILE NO. 19356.00

PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS – Lincoln HS – Auditorium Renos (1946.00)\Drawings\Electrical\194600E701.dwg

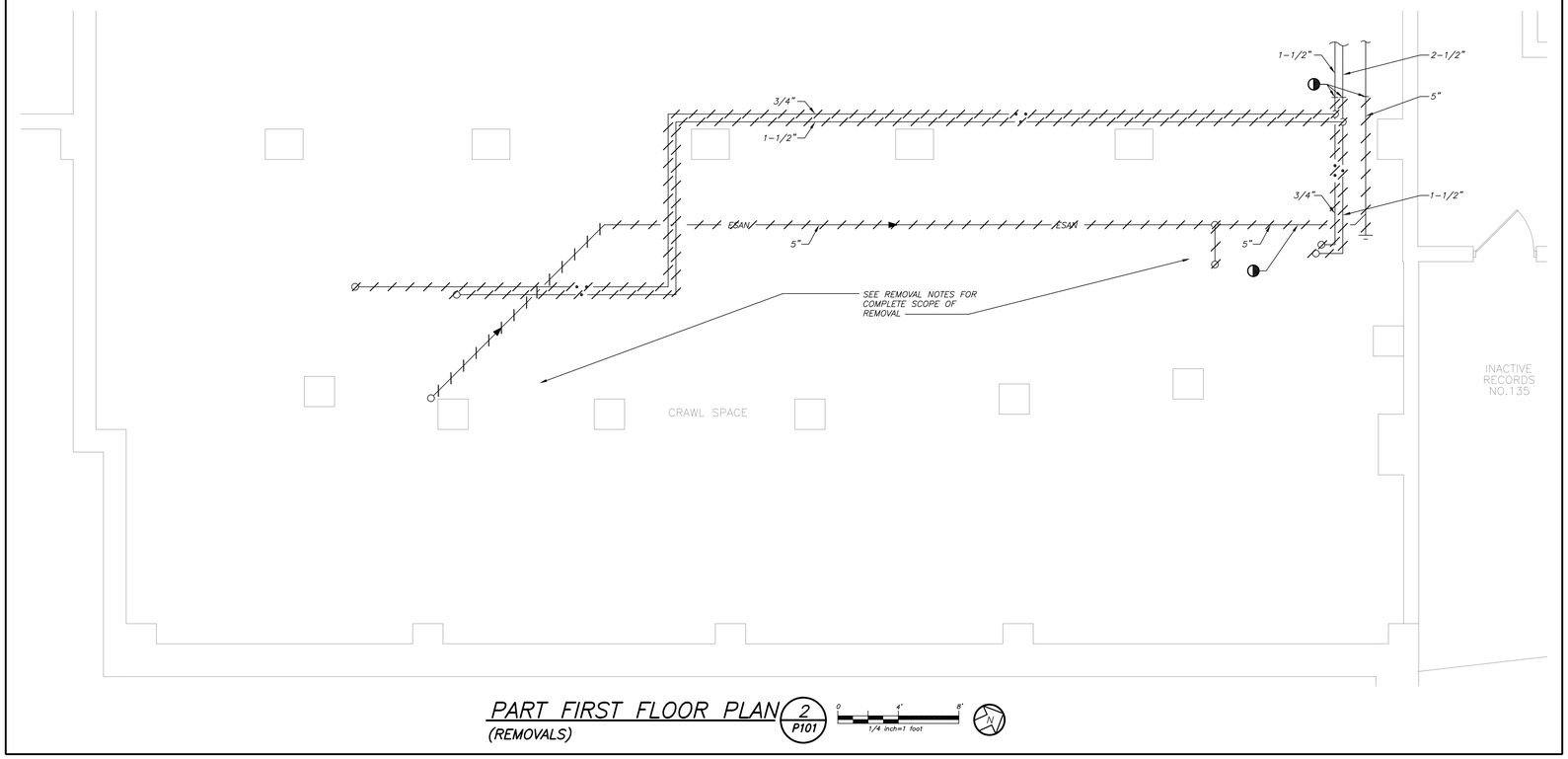


PART SECOND FLOOR PLAN (REMOVALS)

1 / P101

0 4' 8'

1/4 inch=1 foot



PART FIRST FLOOR PLAN (REMOVALS)

2 / P101

0 4' 8'

1/4 inch=1 foot

LEGEND

	EXISTING PIPING, FIXTURES, ETC. TO REMAIN
	EXISTING PIPING, FIXTURES, ETC. TO BE REMOVED
	NEW PIPING, FIXTURES, ETC.
	COLD WATER PIPING
	HOT WATER PIPING
	PLUMBING VENT PIPING
SAN	SANITARY PIPING
ESAN	EXISTING SANITARY PIPING
	FLOW DIRECTION WITHIN PIPE
	CLEANOUT
	SHUT-OFF VALVE
	PIPE CONNS. (BOTTOM; TOP 45 OR 90; PIPE UP)
	PLUMBING FIXTURE IDENTIFICATION
P.C.	PLUMBING CONTRACTOR
G.C.	GENERAL CONTRACTOR
VTR	VENT THRU ROOF
FD	FLOOR DRAIN
	POINT OF DISCONNECT
	POINT OF CONNECTION
	PART PLAN, DETAIL, SECTION NUMBER DRAWING NUMBER SECTION IDENTIFICATION

REMOVAL NOTES

1. REMOVE ALL PLUMBING FIXTURES, EQUIPMENT, SPECIALTIES, DRAINS, CONTROLS, HANGERS, BASES, SUPPORTS, PIPING, VALVES, TUBING AND PLUMBING ACCESSORIES THAT ARE NOT INCORPORATED IN THE NEW LAYOUT.

2. WHERE REMOVAL IS INDICATED OR IMPLIED OR NOT INCORPORATED IN THE NEW LAYOUT, THE ITEM ITSELF IS TO BE REMOVED COMPLETELY TOGETHER WITH ALL CONNECTING PIPING, SPECIALTIES, SUPPORTS, CONTROLS, ETC. CONNECTING PIPING IS TO BE REMOVED BACK TO MAINS WHERE THEY ARE TO BE CAPPED OR DISCONNECTED. THIS INCLUDES ALL GAS, SANITARY, VENT, WATER, COMPRESSED AIR, ACID WASTE, VACUUM, AND PUMP DISCHARGE PIPING. REFER TO DIVISION I OF SPECIFICATION FOR CUTTING AND PATCHING REQUIREMENTS.

3. WHERE EXISTING PIPING ENTERS INACCESSIBLE TRENCHES, TUNNELS, SHAFTS, WALLS AND CEILINGS INSIDE THE EXISTING BUILDING, IT SHALL BE CUT BACK AT LEAST 2" INTO SUCH INACCESSIBLE SPACES AND SHALL BE SUITABLY CAPPED AND SEALED BY THE CONTRACTOR.

4. THE CONTRACTOR SHALL EXERCISE NORMAL CAUTION TO PREVENT UNNECESSARY CUTTING AND DAMAGE TO THE EXISTING BUILDING. ANY EXCESSIVE DAMAGE AS DETERMINED BY THE OWNER SHALL BE REPAIRED AND PAID FOR BY THE CONTRACTOR CAUSING THE DAMAGE.

5. ALL DEMOLISHED EQUIPMENT ETC. EXCEPT THOSE ITEMS SPECIFICALLY REQUESTED BY THE OWNER SHALL BECOME THE CONTRACTORS PROPERTY, SHALL BE REMOVED FROM THE PREMISES, AND DISPOSED OF LEGALLY.

PLUMBING FIXTURE SCHEDULE

MARK	DESCRIPTION	BRANCH SIZE W	V	H	C
A1	WALL MOUNTED TOILET	4"	2"	–	1"
A2	WALL MOUNTED TOILET (HANDICAPPED)	4"	2"	–	1"
B1	WALL MOUNTED LAVATORY	1 1/2"	1-1/2"	1/2"	1/2"
C	WALL MOUNTED URINAL	3"	2"	–	3/4"
D	DRINKING FOUNTAIN	2"	1-1/2"	–	1/2"
E	MOP SINK	3"	2"	3/4"	3/4"
X	EXISTING FIXTURE TO BE REMOVED – SEE REMOVAL NOTES.	–	–	–	–

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S.E.D. CONTROL NUMBER:
66-23-00-01-0-202-015

BID SCHEDULE #

PROJECT TITLE
YONKERS SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
LEGEND, SCHEDULE, NOTES, AND PART FIRST AND SECOND FLOOR PLANS (REMOVALS)

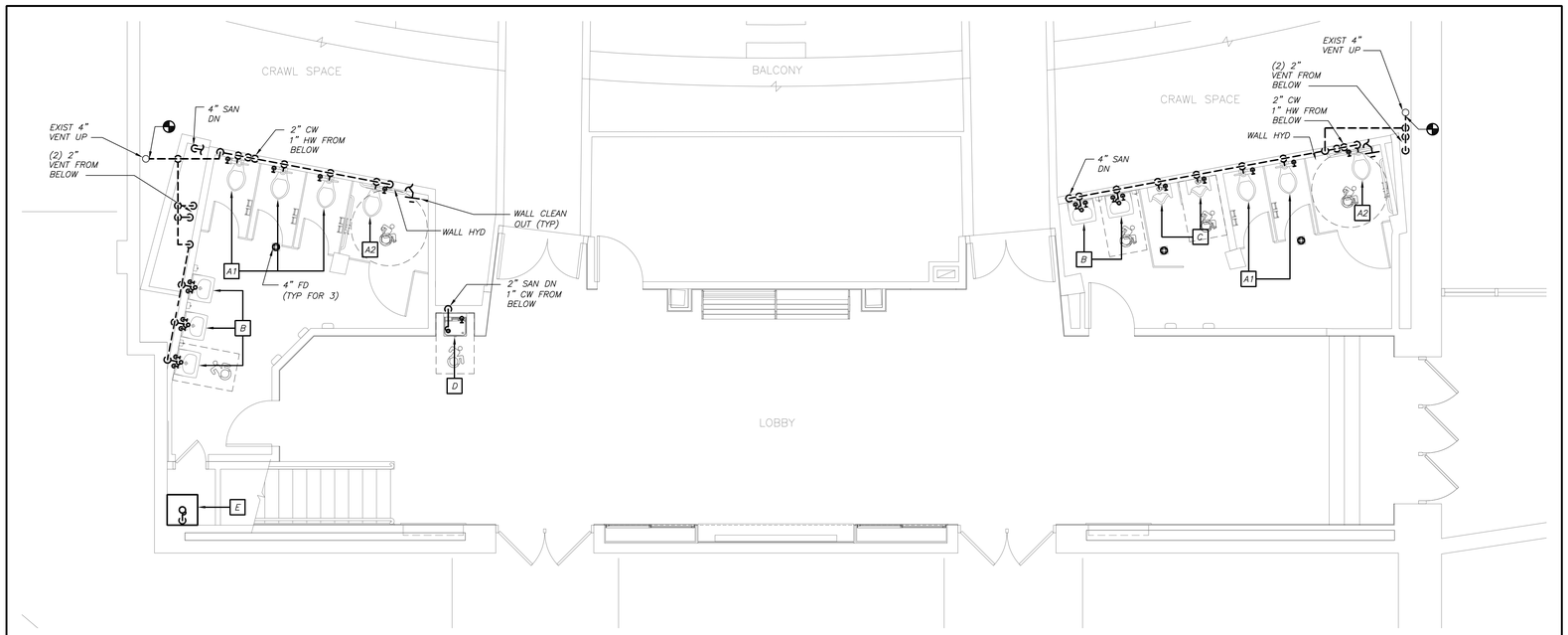
DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE 30"x42"
DRAWING NO. P101
SCALE AS NOTED
DRAWN BY F & D
FILE NO. 19356.00

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PLOT DATE: February 11, 2021 - 2:49pm

FILE: Y:\YONKERS PUBLIC SCHOOLS\YPS – Lincoln HS – Auditorium Renos (1946.00)\Drawings\Plumbing\194600P101.dwg

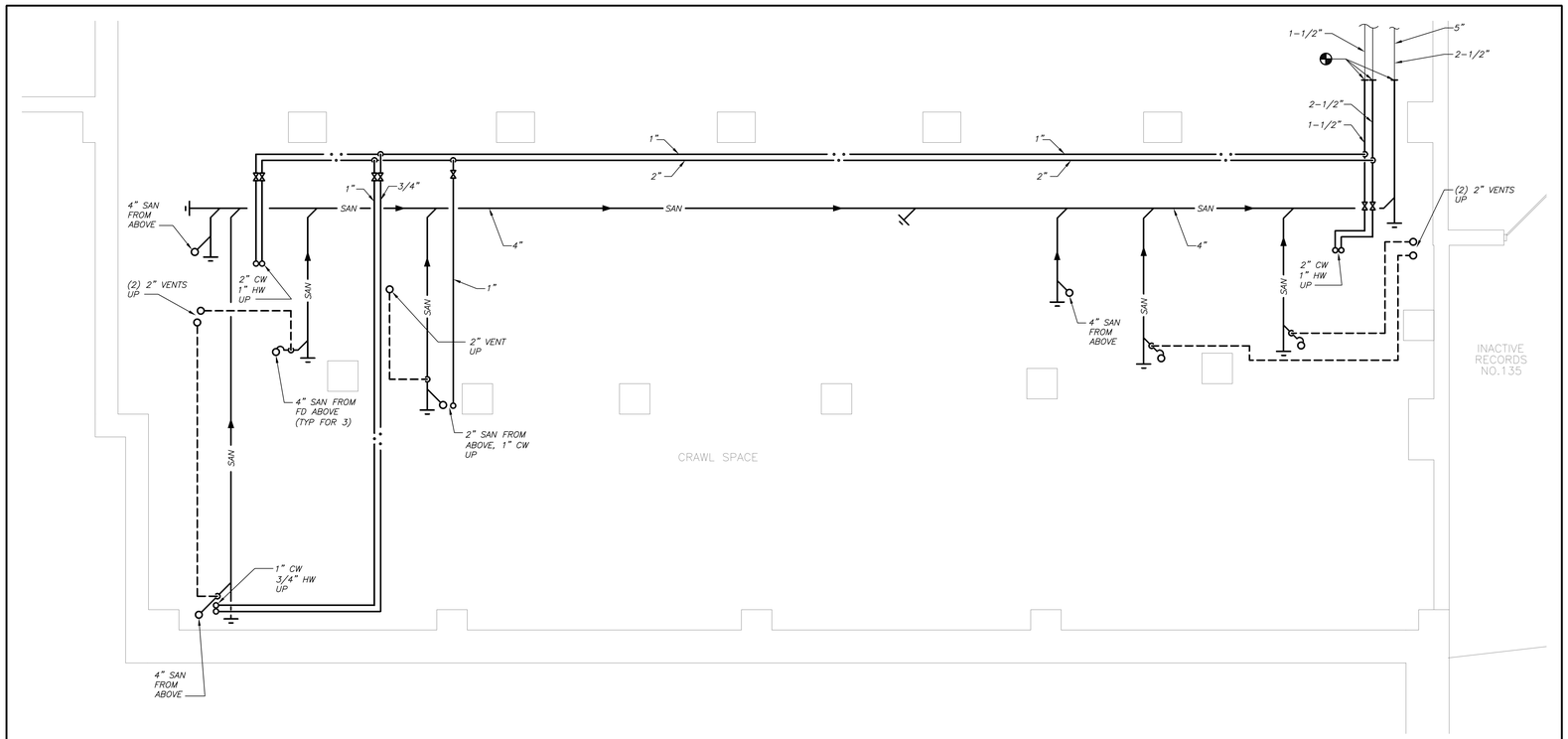


PART SECOND FLOOR PLAN (NEW WORK)

1 / P201

0 4' 8'

1/4 inch=1 foot



PART FIRST FLOOR PLAN (NEW WORK)

2 / P201

0 4' 8'

1/4 inch=1 foot

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BID SCHEDULE #

PROJECT TITLE
YONKERS PUBLIC SCHOOL DISTRICT
LINCOLN HIGH SCHOOL
AUDITORIUM UPGRADES & RELATED WORK
375 KNEELAND AVENUE, YONKERS, NY 10704

DRAWING TITLE
PART FIRST AND SECOND FLOOR PLANS (NEW WORK)

DATE	ISSUED TO
02-12-2021	BID
04-09-2020	PROGRESS DRAWINGS
01-24-2020	SCHEMATIC DESIGN

SHEET SIZE: 30"x42"
DRAWING NO.: P201
SCALE: AS NOTED
DRAWN BY: F & D
FILE NO.: 19356.00

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