

DECATUR ELEMENTARY SCHOOL ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

PBC PROJECT NUMBER 00000
HOUSE CERTIFICATE NUMBER: 00000

ISSUE FOR 50% SCHEMATIC DESIGN
11.02.2018



PUBLIC BUILDING COMMISSION OF CHICAGO
RAHM EMANUEL, CHAIRMAN
CARINA E. SANCHEZ, EXECUTIVE DIRECTOR

CHICAGO PUBLIC SCHOOLS
DR. JANICE K. JACKSON, CHIEF EXECUTIVE OFFICER
FRANK M. CLARK, CHICAGO BOARD OF EDUCATION PRESIDENT
MARY M. DE RUNTZ, CHIEF OF CAPITAL IMPROVEMENT

TO BE COMPLETED BY AOR:

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STRUCTURAL ENGINEER

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LANDSCAPE ARCHITECT

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DESIGN ARCHITECT

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CHICAGO, IL 60642
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PROJECT RENDERING
BY AOR

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

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GREY TEXT DENOTES PROVIDED SAMPLE DRAWINGS ONLY.
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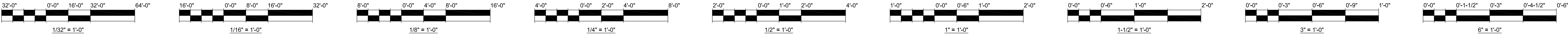
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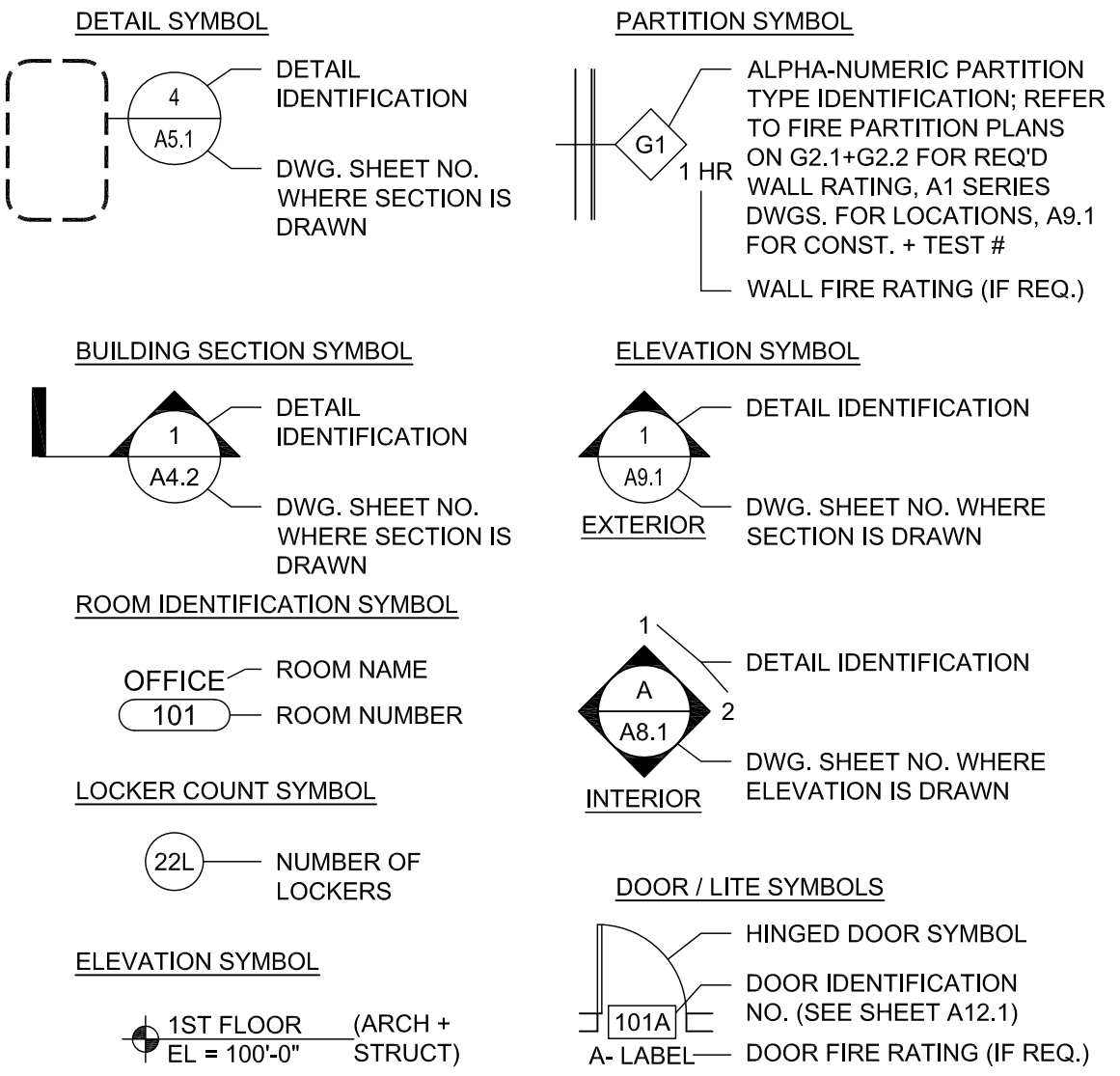
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ABBREVIATIONS

AB	ANCHOR BOLT	J-BOX	JUNCTION BOX
A/C	AIR CONDITIONER	JC	JANITOR CLOSET
ACP	ALUMINUM COMPOSITE PANEL	JT	JOINT
AD	AREA DRAIN		
ADA	AMERICANS WITH DISABILITIES ACT	KIT	KITCHEN
ADAA	ADA ACCESSIBLE	L	LENGTH, LONG
ADAG	ADA ACCESSIBILITY GUIDELINES	LAM	LAMINATED
ADJ	ADJUSTABLE OR ADJACENT	LAV	LAVATORY
AFF	ABOVE FINISH FLOOR	LBL	LABEL
ALS	ACRYLIC LATEX SEALANT	LF	LINEAR FOOR / LINEAR FEET
ALT	ALTERNATE	LP	LOW POINT
ALUM	ALUMINUM	LR	LIVING ROOM
ANOD	ANODIZE	LS	LIMESTONE
AP	ACCESS PANEL	LT	LIGHT
APPROX	APPROXIMATELY	LVL	LEVEL
APT	APARTMENT	MAS	MASONRY
AR	ABUSE RESISTANT	MACH	MACHINE
ARCH	ARCHITECTURAL	MATL	MATERIAL(S)
AS	ACOUSTICAL SEALANT	MAX	MAXIMUM
ASSOC	ASSOCIATED	MDF	MEDIUM DENSITY FIBERBOARD
ACT	ACOUSTIC TILE	MECH	MECHANICAL
ATTEN	ATTENUATION	MED	MEDIUM
		MEP	MECHANICAL, ELECTRICAL & PLUMBING
B/	BOTTOM OF	MFR	MANUFACTURER
B-MARK	BENCHMARK	MH	MANHOLE
BD	BOARD	MIN	MINIMUM
BEJ	BUILDING EXPANSION JOINT	MISC	MISCELLANEOUS
BOT	BOTTOM	MO	MASONRY OPENING
BUF	BITUMINOUS JOINT FILLER	MR	MOISTURE RESISTANT
BLDG	BUILDING	MTD	MOUNTED
BLK	BLOCK	MULL	MULLION
BLKG	BLOCKING	MTL	METAL
BM	BEAM	MV	WATER METER VAULT
BMT	BUTYLMASTIC TAPE SEALANT		
BRK	BRICK	NC	NOISE CRITERIA
BRK	BUTYL RUBBER SEALANT	NFVH	NON-FREEZE WALL HYDRANT
BTWN	BETWEEN	NIC	NOT IN CONTRACT
		NO	NUMBER
C/C	CENTER TO CENTER	NOM	NOMINAL
CAB	CABINET	NRC	NOISE REDUCTION COEFFICIENT
CCTV	CLOSED CIRCUIT TELEVISION	NTS	NOT TO SCALE
CB	CATCH BASIN	OA	OVERALL
CF	CUBIC FOOT/FEET	OC	ON CENTER
CFRG	CERAMIC FIRE RATED GLASS / GLAZING	OD	OUTSIDE DIAMETER
CJ	CONTROL JOINT (CONCRETE, CMU)	OH	OVERHANG
CJF	CORK JOINT FILLER	OPENG	OPENING
CL	CENTER LINE	OPP	OPPOSITE
CLG	CEILING		
CLO	CLOSET	PART	PARTITION
CLR	CLEAR OPENING	OC	ON CENTER
CLSRM	CLASSROOM	PERP	PERPENDICULAR
COL	COLUMN	PL	PLASTIC OR PLATE
CONC	CONCRETE	PL LAM	PLASTIC LAMINATE
CONCP	CONCRETE PAINTED	PLBG	PLUMBING
COND	CONDITION	PLWD	PLYWOOD
CONST	CONSTRUCTION	PML	PANEL
CONTR	CONTRACTOR	PR	PAIR
CONT	CONTINUOUS	PREFAB	PREFABRICATED
CORR	CORRIDOR	PREFIN	PREFINISHED
CPT	CARPET	PREP	PREPARE / PREPARATION
CMU	CONCRETE MASONRY UNIT	PSF	POUNDS PER SQUARE FOOT
CMUP	CMU PAINTED	PSI	POUNDS PER SQUARE INCH
CO	CLEAN OUT	PT	PAINT
COORD	COORDINATE	PTD	PAINTED FINISH
CT	CERAMIC TILE		
		QT	QUANTITY
DEMO	DEMOLITION / DEMOLISH	QUANT	QUANTITY
DES	DESIGN		
DF	DRINKING FOUNTAIN	R	RISER
DH	DOUBLE HUNG	RAD	RADIUS
DIA	DIAMETER	RAD COVER	FIN TUBE RADIATOR COVER
DIM	DIMENSION	RB	RESILIENT BASE
DN	DOWN	RD	ROOF DRAIN
DS	DOWN SPOUT	REC	RECESSED
DTL	DETAIL	REF	REFERENCE
DWG	DRAWING	REF/FRZR	REFRIGERATOR / FREEZER
DWM	DEPARTMENT OF WATER MANAGEMENT	REINF	REINFORCED
		REQD	REQUIRED
EA	EACH	RET	RETURNED
EC	EXPOSED CONSTRUCTION / ELECTRICAL CONTRACTOR	REV	REVISION
ECP	EXPOSED CONSTRUCTION PAINTED	RM	ROOM
ETFS	EXPANDING FOAM TAPE SEALANT	RO	ROUGH OPENING
EIFS	EXTERIOR INSULATED FINISH SYSTEM		
EJ	EXPANSION JOINT (BRICK MASONRY)	SAFB	SOUND ATTENUATION FIRE PLANKET
EL	ELEVATION	SC	SOLID CORE
ELEC	ELECTRICAL	SECT	SECTION
ELEV	LAVATION / ELEVATIONS	SGT	STRUCTURAL GLAZED TILE
EM	EMERGENCY	SHLVG	SHELVING
ENCL	ENCLOSURE	SHT	SHEET
EQ	EQUIVALENT	SHTG	SHEETING
ETC	ET CETERA	SIM	SIMILAR
EX	EXISTING	SPEC	SPECIFICATION
EXH	EXHAUST	SPRKL	SPRINKLER
EXIST'G	EXISTING	SQ	SQUARE
EXP	EXPANSION	SF	SQUARE FOOT
EXT	EXTERIOR	SQ IN	SQUARE INCH
		SS	STAINLESS STEEL
FACP	FIRE ALARM CONTROL PANEL	ST	SEALANT TAPE
FD	FLOOR DRAIN	STC	SOUND TRANSMISSION COEFFICIENT
FDC	FIRE DEPARTMENT CONNECTION	STD	STANDARD
FDTN	FOUNDATION	STL	STEEL
FE	ABC FIRE EXTINGUISHER (SURFACE MOUNT)	STOR	STORAGE
FEC	ABC FIRE EXTINGUISHER + CABINET (RATED AS REQ.)	STRUCT	STRUCTURAL
FHS	FIRE HOSE STATION	SURF	SURFACE
FIN	FINISH	SUSP	SUSPENDED
FIX	FIXTURE(S)	SV	SHEET VINYL
FLR	FLOOR		
FLSHG	FLASHING	T	TREAD
FFE	FURNITURE FURNISH & EXUIPMENT	T/	TOP OF
F.F.E.	FINISH FLOOR ELEVATION	T+G	TONGUE & GROOVE
FT	FOOT	TB	TOWEL BAR
F.T.	FIRE TREATED	TEL	TELEPHONE
FTG	FOOTING	TERR	TERRAZZO
		THK	THICKNESS
GA	GAGE	TT	TRAFFIC TOPPING
GALV	GALVANIZED	TYP	TYPICAL
GB	GRAB BAR		
GC	GENERAL CONTRACTOR	UL	UNDERWRITERS LABORATORY
GFCMU	GROUND FACE CONCRETE MASONRY UNITS	UNO	UNLESS NOTED OTHERWISE
GL	GLASS	UR	URINAL
GRND	GROUND	UTIL	UTILITY(IES)
GSF	GROSS SQUARE FOOT / FEET		
GYP	GYP SUM	V	VINYL
GWB	GYP SUM WALL BOARD	VB	VINYL WALL BASE
		VCT	VINYL COMPOSITE TILE
H	HEIGHT	VERT	VERTICAL
HB	HARD BOARD	VEST	VESTIBULE
HOLD	HOLLOW CORE	VIF	VERIFY IN FIELD
HD	HOT DIPPED (GALVANIZED)	VR	VAPOR RETARDED
HDWR	HARDWARE	VNB	VINYL WALL BASE
HNCG	HOLLOW NEOPRENE COMPRESSION GASKET	VNC	VINYL WALL COVERING
HORIZ	HORIZONTAL		
HM	HOLLOW METAL	W/	WITH
HP	HIGH POINT	WO	WITHOUT
HR	HOUR	WC	WATER CLOSET
HT	HEIGHT	WD	WOOD
HTG	HEATING	WN	WINDOW(S)
		WP	WORK POINT
IAC	ILLINOIS ACCESSIBILITY CODE	WPR	WATERPROOFING
IE	THAT IS	WR	WATER RESISTANT
ID	INSIDE DIAMETER	WT	WEIGHT
IN	INCH	WV	WATER VAULT
INCL	INCLUDE(ING)		
INFO	INFORMATION		
INSUL	INSULATED, (ION)		
INT	INTERIOR		

SYMBOLS/MATERIAL LEGEND



CONCRETE (CAST IN PLACE OR PRECAST)	WOOD, FINISHED
BRICK	WOOD, ROUGH
CONCRETE MASONRY UNIT	STRUCTURAL STEEL LARGE SCALE
EARTH	MISC METAL LARGE SCALE
BATT INSULATION	STRUCTURAL STEEL SMALL SCALE
GASKET / COMPRESSIBLE FILLER	GLAZED MASONRY UNIT / NOTED
SEALANT AND BACKER ROD	RIGID INSULATION
CONTINUOUS WOOD BLOCKING	RIGID INSULATION; TAPERED
INTERMITTENT BLOCKING / SHIMS	STEEL / STAINLESS STEEL
GRAVEL / GRANULAR FILL	LIMESTONE OR CAST STONE / NOTED
PLASTER / CEMENT PLASTER	MORTAR / SETTING BED
DRYWALL (GYPSUM BOARD)	PLYWOOD
MEMBRANE	
ACOUSTICAL TILE	
GLASS	
CARPET	
ALUMINUM	

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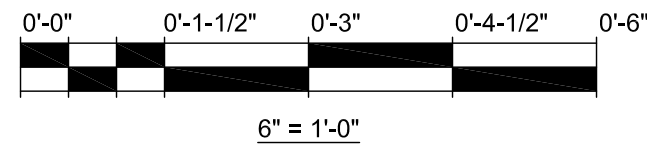
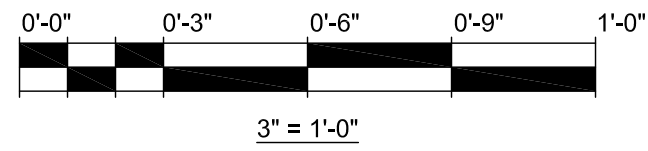
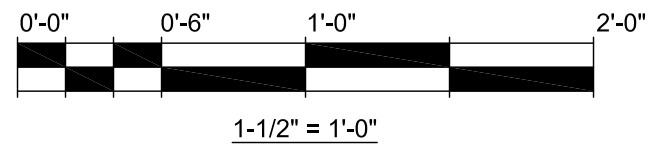
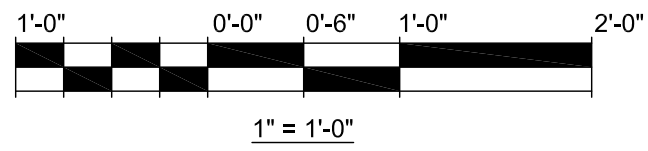
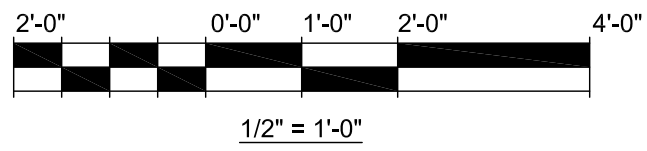
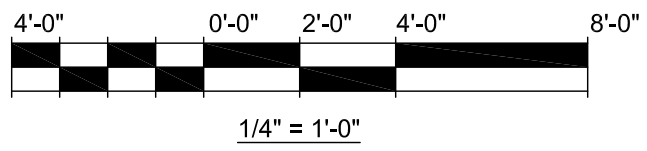
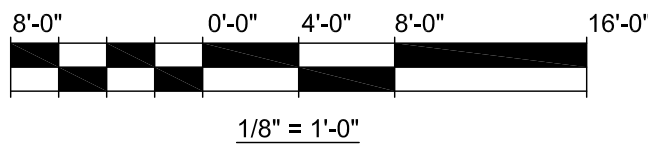
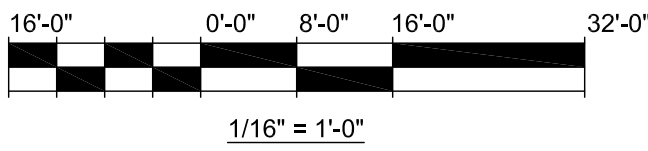
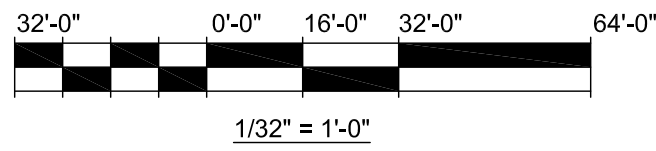
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PBC CONTRACT NO:
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TITLE: ARCHITECTURAL
ABBREVIATIONS &
SYMBOLS

SHEET
G1.2



CONTEXT PHOTOS

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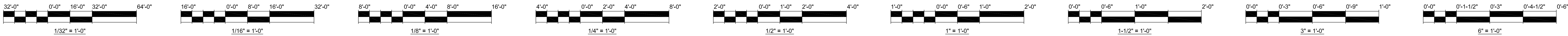
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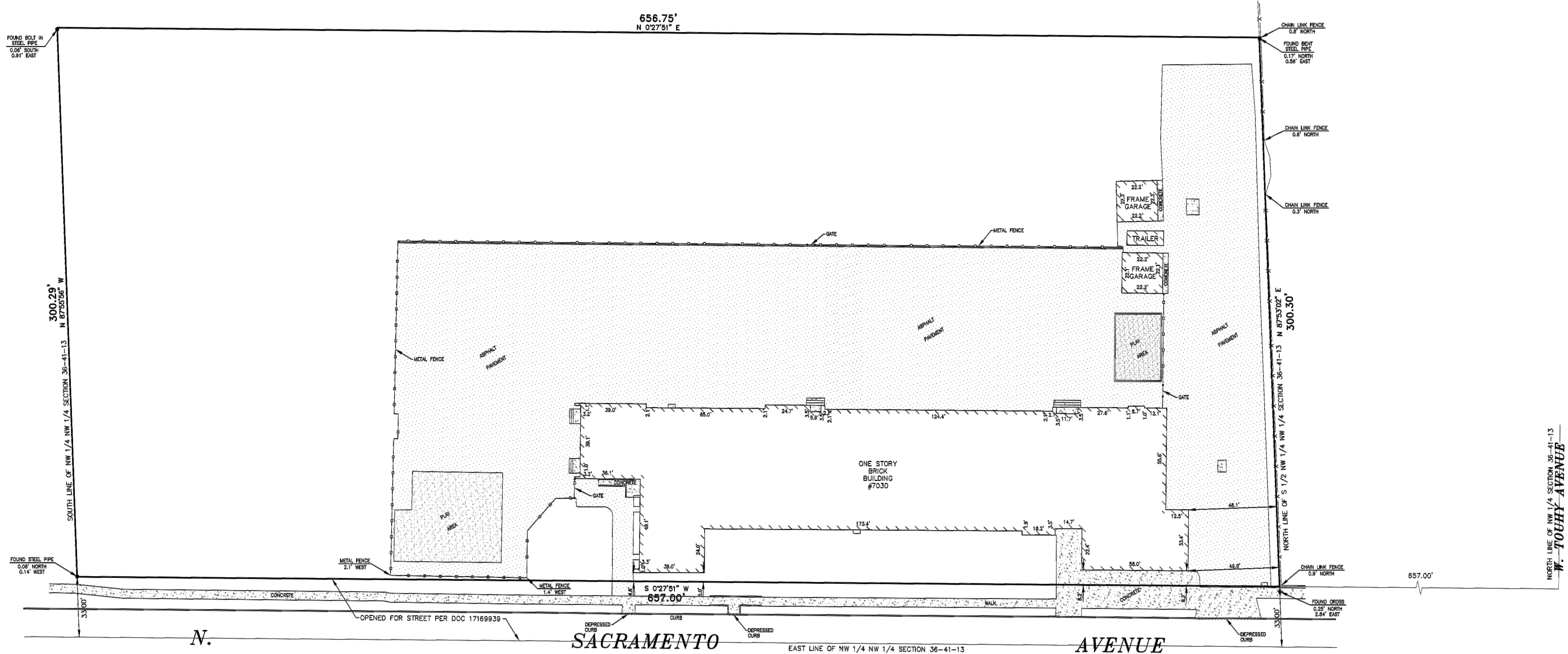
PLAT OF SURVEY
DECATUR CLASSICAL ELEMENTARY SCHOOL
7030 N. SACRAMENTO AVENUE
CHICAGO, IL

LEGAL DESCRIPTION

THE EAST 333 FEET (EXCEPT THE EAST 33 FEET THEREOF) OF THE SOUTH HALF OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 36, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

BOUNDARY SURVEY ONLY.
FULL SURVEY FORTHCOMING.

COOK COUNTY
PROPERTY IDENTIFICATION NUMBER
(PIN)
10-36-100-003-0000



NOTES

- DISTANCES ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF. BEARINGS SHOWN ARE ON THE ILLINOIS EAST STATE PLANE COORDINATE ZONE 1201, NAD83, AS DETERMINED BY GPS MEASUREMENT.
- TITLE COMMITMENT No. 15825-18-256903-L, DATED SEPTEMBER 27, 2018, ISSUED BY NORTH AMERICAN TITLE COMPANY, WAS OBTAINED FOR USE IN THE PREPARATION OF THIS SURVEY. THE LEGAL DESCRIPTION SHOWN IS BASED ON EXHIBIT "A" TO ITEM 5 IN SCHEDULE A OF SAID COMMITMENT. ITEM 10 IN SCHEDULE B-1 OF SAID COMMITMENT NOTES A PLAT OF STREET OPENING RECORDED APRIL 1, 1988, AS DOCUMENT 17169939, WHICH IS SHOWN HEREON, FOR BUILDING LINES, EASEMENTS AND OTHER RESTRICTIONS NOT SHOWN HEREON, REFER TO DEEDS, ABSTRACTS, TITLE POLICIES, SEARCHES OR COMMITMENTS, CONTRACTS AND LOCAL BUILDING AND ZONING ORDINANCES.
- NO IMPROVEMENTS SHOULD BE CONSTRUCTED ON THE BASIS OF THIS PLAT ALONE AND NO DIMENSIONS, LENGTHS OR WIDTHS SHOULD BE ASSUMED FROM SCALING. FIELD MONUMENTATION OF CRITICAL POINTS SHOULD BE ESTABLISHED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.

AREA
197,063 SQ. FT.
4.504 AC
(more or less)

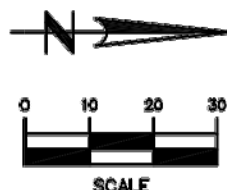
PREPARED FOR:
PUBLIC BUILDING COMMISSION OF CHICAGO

PREPARED BY:

LANDMARK
ENGINEERING LLC

DESIGN FIRM REGISTRATION NO. 184-005577
7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
Phone (708) 599-3737

SURVEY No. 18-10-013-POS



FIELD WORK COMPLETED: 10/24/18
THIS PROFESSIONAL SERVICE CONFORMS TO THE
CURRENT ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

DATED: 10/26/18

MARK H. LANDSTROM I.P.L.S. No. 2825
LICENSE RENEWAL DATE: NOVEMBER 30, 2018

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
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WEB: www.aec2i.com

WARNING:
ASBESTOS-CONTAINING BUILDING
MATERIALS ARE OR MAY BE PRESENT IN
THIS BUILDING. AN ASBESTOS
MANAGEMENT PLAN IS AVAILABLE IN THE
SCHOOL FOR REVIEW UPON REQUEST.
NO PERSON MAY DISTURB
ASBESTOS-CONTAINING MATERIALS
UNLESS THAT PERSON IS A LICENSED
ASBESTOS WORKER OR CONDUCTS SUCH
WORK IN ACCORDANCE WITH
SPECIFICATION(S) CONTAINED IN THE
PROJECT DOCUMENTS AND IN
COMPLIANCE WITH ILLINOIS DEPARTMENT
OF HEALTH RULES AND REGULATIONS.

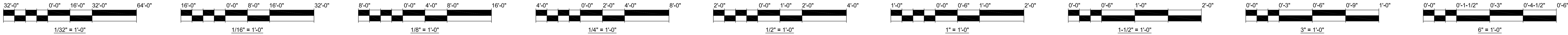
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

SURVEY

SHEET

G1.4



ZONING ANALYSIS					
PROJECT NAME:		DECATUR ELEMENTARY SCHOOL ANNEX II			
PROJECT ADDRESS:		7030 N. SACRAMENTO AVE. CHICAGO, IL 60645			
WARD:		50, ALDERMAN DEBRA L. SILVERSTEIN			
				UPDATED: 2018.11.01 5MNG A Ltd.	
ZONING INFORMATION		UNDERLYING ZONE		PROPOSED PROJECT	
SITE INFORMATION		GSF		197,063	
		ACRES		4.52	
EXISTING BUILDING *		GSF		22,149	
PROPOSED BUILDING *		GSF		52,210	
TOTAL EXISTING + PROPOSED *		GSF		74,359	
ZONING DISTRICT: (EXISTING/PROPOSED)		RS-3		NO CHANGE	
RESIDENTIAL UNITS		NOT APPLICABLE		NOT APPLICABLE	
OFF-STREET PARKING SPACES: (17-10-0101-B1)(A) (17-10-0207)		TBD, 1 SPACE/3 EMPLOYEES + ADDITIONAL AS REQUIRED BY ZONING ADMINISTRATOR (REGD 8'X15' WIDE ASLE PER 17-10-1001)		30	
MAXIMUM F.A.R.: (17-2-0304-A)		0.9 X GSF (SITE AREA) = GSF MAX		0.9 X 197,063 GSF (SITE AREA) = 177,357 GSF MAX	
EXISTING F.A.R.:		0.112		0.377	
PROPOSED F.A.R.:					
FLOOR AREA RATIO OF PUBLIC & CIVIC USES (17-15-1003-C)		THE ZONING ADMINISTRATOR IS AUTHORIZED TO APPROVE AN ADMINISTRATIVE ADJUSTMENT TO ALLOW ANY PERMITTED PUBLIC AND CIVIC USE IN AN R DISTRICT TO EXCEED THE APPLICABLE FAR BY UP TO 10% OVER THE OTHERWISE APPLICABLE MAXIMUM.		NOT APPLICABLE	
MINIMUM LOT AREA (MLA): (17-2-0301-A)		2,500 SF		< 197,063 GSF	
AUTOMOBILE PARKING: (17-10-0101-B1)(A) (17-10-0207) (17-10-0601) PROHIBITED IN FRONT 20'		PARKING/LOADING STDS APPLY WHEN EXISTING NONRESIDENTIAL BLDG USE IS EXPANDED OR ENLARGED BY 15% OR MORE (25% FOR USES IN EXCESS OF 50YRS OLD). APPLIES TO ADDITION OF FLOOR AREA, SEATING CAPACITY, EMPLOYEES OR OTHER MEASUREMENT USED FOR OFF-STREET PARKING & LOADING REQDTS: 1 PER 3 EMPL. + ADDITIONAL, AS DETERMINED BY OSC/UP		30	
ACCESS TO OFF-STREET PARKING (17-2-0402)		PARKING MUST BE ACCESSED OF ABUTTING ALLEY EXCEPT THAT DIRECT STREET ACCESS IS ALLOWED (1) WHEN THE SUBJECT LOT LACKS AN IMPROVED ALLEY, (5) WHEN THE USE IS A PERMITTED PUBLIC OR CIVIC USE.		NOT APPLICABLE, NO ALLEY ACCESS	
BICYCLE PARKING: TABLE (17-10-0207) E		MIN. 1 PER 10 OFF-STREET PARKING SPACES (REGD MIN 41' ZW/10'X11' EA.) MAY USE UP TO (2) REGD VEHICLE PARKING SPACES AS BKE PARKING PER 17-10-0302-C		3 REQUIRED	
OFF-STREET LOADING TABLE (17-10-1101)		GSF = 0.24,399 + 0 GSF = 25,000-199,999 + 1 GSF 200,000 + 1 = 200,000 SF OR PORTION THEREOF 10'X25' 10'X50' FOR BLDGS OVER 50,000 SF		74,359 GSF PROPOSED + 1 REQUIRED, 10'X50'	
USES: (17-2-0207)		SCHOOLS PERMITTED BY RIGHT (EXISTING)		NO CHANGE	
SETBACKS	FRONT: (17-2-0305)	EAST N. SACRAMENTO AVE.	SET BACK DISTANCE EQUAL TO THE AVG FRONT YD DEPTH ON NEAREST 3 LOTS ON EITHER SIDE OF THE SUBJECT LOT, EXCL LOT W/LEAST FRONT YD DEPTH, BY RIGHT, LESSER OF: 20' OR 10% LOT DEPTH (0.10'X300' = 48') 20'-0" GOVERNS	EXISTING IS +/-5' (EXISTING NON-CONFORMING) PROPOSED: 26'-4"	1. NEW PARKING CANNOT ENCROACH IN FRONT YARD 2. EXISTING BUILDING ENCROACHES INTO FRONT YARD 3. PRELIMINARY CPS TEST #17 DOES NOT MEET 20' MIN. SETBACK, NEW SCHEME TO COMPLY WITH SETBACKS, EXISTING BUILDING TO REMAIN NON-CONFORMING.
	SIDE: (17-2-0306)	NORTH ABUTS PD 165	GREATER OF: 12'-0" OR 1/2 (45'-4") = 22'-6" 22'-6" GOVERNS	37'-0" EXISTING (TBV W/ NEW SURVEY)	BASED ON BUILDING HT = 45'-4"
	SIDE: (17-2-0308)	SOUTH ABUTS POS-1	GREATER OF: 12'-0" OR 1/2 (45'-4") = 22'-6" 22'-6" GOVERNS	34'-0" (TBV W/ NEW SURVEY)	BASED ON BUILDING HT = 45'-4"
	REAR: (17-2-0306-C)	WEST ABUTS PD 11	LESSER OF: 0.30 (100') = 30'-0" 50'-0" GOVERNS	100'-2" (TBV W/ NEW SURVEY)	CONFIRM IF OPEN SPACE / FIRE LANE ARE PERMITTED IN SETBACK.
OTHER SETBACKS: ADMIN ADJUSTMENT (17-15-1003-I)		THE ZONING ADMINISTRATOR IS AUTHORIZED TO APPROVE AN ADMINISTRATIVE ADJUSTMENT TO PERMIT A REDUCTION OF UP TO 50% IN THE DEPTH OF ANY SETBACK REQUIRED BY THE APPLICABLE ZONING DISTRICT REGULATIONS WHEN SUCH REDUCTION WOULD MATCH THE PREDOMINATE YARD DEPTH OF EXISTING BUILDINGS ON THE BLOCK.			
SITE COVERAGE (IF APPLICABLE):				TBD SF / TBD% EXISTING TBD SF / TBD% PROPOSED	
HEIGHT: (17-2-03011-A)		NO MAXIMUM REQUIREMENT (PRINCIPAL NON-RESIDENTIAL BLDG)		UNDERSIDE OF ROOF STRUCTURE: EXISTING BLDG, 1-STORY, HT = APPROX. 10' PROPOSED BLDG, HT = 45'-4"	
OPEN SPACE: (17-2-0307)		GREATER OF: 225SF/OU OR 6.5% LOT AREA		NOT APPLICABLE	
GREEN ROOF / FEATURES:		TBD		WHITE REFLECTIVE ROOF PROPOSED	
TOTAL PROJECT COSTS:				TBD (EST. \$20M)	
CONSTRUCTION JOBS CREATED:				PBC TO FURNISH	
NO. PERMANENT JOBS CREATED:				PBC TO FURNISH	
REASON FOR PD: (MANDATORY, ELECTIVE, WHY)		MANDATORY: 17-2-0306: SITE EXCEEDS 2 ACRES REQUIRING PD SUBJECT TO ZONING ADMINISTRATOR REVIEW OF EXCEPTION (17-6-015-C)(1) WHEN DETERMINED THAT MODIFICATION OF EXISTING DEVELOPMENT WILL HAVE NO ADVERSE EFFECT TO NEIGHBORHOOD, TRAFFIC, BULK, SCALE, OTHER MEASURABLE IMPACTS		SITE IS OVER 2 ACRES. PROPOSED ANNEX WILL MORE THAN DOUBLE THE SF OF EXISTING BUILDING AND BE ONE STORY TALLER THAN THE EXISTING BUILDING (WITH SECOND FLOOR OTH THAT WILL BE 3-STORIES IN HEIGHT). PROPOSED ANNEX WILL EXCEED BULK OF EXISTING BUILDING. BASED UPON PRECEDENT (I.E. WILDWOOD ES ANNEX), THE PROPOSED HEIGHT AND AREA OF THE ANNEX WILL EXCEED THE PRINCIPAL BUILDING. PROPOSED DEVELOPMENT WILL HAVE AN ADVERSE EFFECT ON THE BULK/SCALE OF EXISTING DEVELOPMENT, PRECLUDING THE CONDITIONS FOR A WAIVER.	
QUESTIONS / ZONING ISSUES:					
OTHER CONCERNS, INFO, NOTES:					

ACCESSIBILITY NOTES

- PROJECT MUST COMPLY FULLY WITH ALL APPLICABLE REQUIREMENTS AS OUTLINED IN CBC REQUIREMENTS OUTLINED IN CBC CHAPTER 18-11 AND ICC/ANSI A117.1-2003, ILLINOIS ACCESSIBILITY CODE, AND THE 2010 AMERICAN WITH DISABILITIES ACT.
- PROJECT MUST COMPLY FULLY WITH ALL IAC REQUIREMENTS PER SECTION 400.310, PUBLIC FACILITIES, NEW CONSTRUCTION
- ALL CONTROLS AND OPERATING MECHANISMS TO BE WITHIN REACH RANGE PER ICC/ANSI A117.1-2003 CHAPTER 3.308 AND 3.309, (IE:15" TO 48" AFF)
- SEE ICC/ANSI A117.1-2003 CHAPTER 7.703 FOR ALL SIGNAGE REQUIREMENTS. SEE ICC/ANSI A117.1-2003 CHAPTER 7.703.3.11 FOR LOCATION OF PERMANENT ROOM AND SPACE SIGNAGE REQUIREMENTS. PROVIDE DIAGRAM WITH HORIZONTAL AND VERTICAL DIMENSIONS. SEE ALSO IAC 400.310(U) FOR SIGNAGE REQUIREMENTS
- PROVIDE PROPER MANEUVERING CLEARANCE AT DOOR PER ICC/ANSI A117.1-2003 CHAPTER 4.404.2.3.
- ALL NEW OR ALTERED DOORS TO HAVE LEVER-OPERATED HARDWARE. PER ICC/ANSI A117.1-2003 CHAPTER 4.404
- ALL DOORS MUST HAVE A 32" CLEAR DOOR OPENING MEASURED FROM THE FACE OF THE DOOR WHEN IT IS OPENED 90% TO THE DOOR STOP PER ICC/ANSI A117.1-2003 CHAPTER 4.404
- ALL DOORS LEADING INTO HAZARDOUS ROOMS OR SPACES TO HAVE KNURLED HARDWARE. IDENTIFY THESE DOORS ON THE DOOR SCHEDULE PER CBC CHAPTER 18-11-1109.5.5.
- ALL PUBLIC AND COMMON AREA INTERIOR DOORS TO HAVE 5# MAX. FORCE TO OPEN PER LAC 400.310 (J-10)ALL PUBLIC AND COMMON AREA EXTERIOR DOORS TO HAVE 8.5# MAX. FORCE TO OPEN PER LAC 400.310 (J-10)
- FORWARD/FRONT APPROACH AND SIDE /PARALLEL APPROACH REACH RANGE FOR ALL CONTROLS AND OPERATING MECHANISM TO BE 15" TO 48" PER ICC/ANSI A117.1-2003 CHAPTER 3.308
- CARPET PILE THICKNESS NOT TO EXCEED 1/2" PER ICC/ANSI-2003 SECTION 302.2. PLEASE ALSO NOTE: CARPET PILE THICKNESS IS FROM FLOOR FINISH TO TOP OF PILE PER ICC/ANSI-2003 SECTION 302.2
- ALL RECEPTION, TRANSACTION COUNTERS, AND PASS THRU TO HAVE PORTION SET BETWEEN 28" TO 34" AFF IN HEIGHT AND 36" MIN. IN LENGTH PER CBC CHAPTER 18-11-1101.3.1 (5).
- FLOOR SURFACES SHALL BE FIRM STABLE AND SLIP RESISTANT PER ICC/ANSI-2003 SECTION 302.1.
- ALL NEW, ALTERED, RELOCATED OR REPLACED FIRE ALARM OR EMERGENCY WARNING SYSTEM TO COMPLY FULLY WITH ICC/ANSI A117.1-2003 SECTION 7.702. ALL VISUAL ALARMS TO BE SYNCHRONIZED THROUGHOUT. PER ICC/ANSI A117.1-2003 CHAPTER 702 (ACGT00033).
- PROVIDE IN PORTION OF EACH COAT CLOSET SHELF/ROD TO BE 48" AFF MAX. TO TOP WITH AN ACCESSIBLE ROUTE FOR A FORWARD OR PARALLEL APPROACH PER ICC/ANSI A117.1-2003 CHAPTER 9.905. (ACGT00049) ALSO PROVIDE ELEVATIONS WITH SHELF AND ROD HEIGHTS.
- CONFIRM ACCESSIBLE H2LO DRINKING FOUNTAIN PER CBC CHAPTER 18-11-1109.5.2 AND ICC/ANSI A117.1-2003 CHAPTER 602 (ACGT00023)
 - REFER TO DRAWING ADA.10 FOR DRINKING FOUNTAIN HEIGHTS.
 - ACCESSIBLE ROUTE TO ACCESSIBLE DRINKING FOUNTAIN
 - CANE DETECTION NOT HIGHER THAN 27" AFF UNDERNEATH ACCESSIBLE DRINKING FOUNTAIN. (ACGT00023)
 - 2'-6" BY 4'-0" CLEAR FLOOR SPACE FOR A FORWARD APPROACH. (ACGT00023) PARALLEL APPROACH CENTERED ON THE DRINKING FOUNTAIN IS PERMITTED FOR EXISTING BUILDINGS

DECATUR ANNEX					
UPDATED: 11.01.2018					
BUILDING	PRELIMINARY ZONING WORKSHEET			BUILDING FOOTPRINT	
	BUILDING SQUARE FOOTAGE				
	EXISTING	PROPOSED MODULARS REMOVED	EXISTING	PROPOSED MODULARS REMOVED	
EXISTING BLDG, 1ST FLOOR SF:	22,149	22,149	22,149		22,149
EXISTING BLDG, 2ND FLOOR SF:	0	0	0		0
EXISTING BOILER BUILDING SF:	0	0	0		0
EXISTING BLDG, TOTAL SF:	22,149	22,149	22,149		22,149
EXISTING MODULAR 1 SF:	0	0	0		0
EXISTING MODULAR 2 SF:	0	0	0		0
TOTAL EXISTING ANNEX(ES) SF:	0	0	0		0
PROPOSED NEW ANNEX 1ST FLOOR SF:	0	25,792	-		25,792
PROPOSED NEW ANNEX 2ND FLOOR SF:	0	26,415	-		-
PROPOSED NEW ANNEX TOTAL SF*:	0	52,210	0		25,792
GRAND TOTALS:		22,149	74,359	22,149	47,941
TOTALS IN RED/VERBESS. SF SUBJECT TO CHANGE:		197,063.00	(REQUIRES UPDATE WITH LATEST SURVEY)		
ALLOWABLE FAR:		0.9			
MAX FAR SF (SITE AREA * ALLOWABLE):		177,356.70			
CALCULATED FAR:		0.11			
0.38					
SITE COVERAGE (% GROUND FLOOR ONLY):				11.24%	24.33%
OPEN SPACE (% SITE AREA - GFA):				88.76%	75.67%
NOTES:					
1. ESTIMATED NEW SCHEME TOTAL, PLANNING IS IN PROGRESS AND SUBJECT TO CHANGE					
2. NO CURRENT SURVEY AVAILABLE - BEST INFORMATION USED FOR PRELIMINARY ASSESSMENT TO BE VERIFIED W/FINAL SURVEY.					

NOT FOR CONSTRUCTION



DECATUR ES

ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
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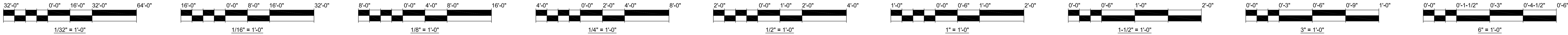
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

ZONING MATRIX

SHEET

G2.1



BUILDING CODE MATRIX - DECATUR CLASSICAL ANNEX						UPDATED: 10.31.2018
7030 N. SACRAMENTO AVENUE, CHICAGO, IL 60645						
BLDG REQUIREMENTS		2018 CHICAGO BLDG CODE				
ITEM	ISSUE	CHAPTER	ORDINANCE REQUIREMENT	ACTUAL	DWG	REMARKS
2.01	OCCUP CLASSIFICATION(S)	3(13-56-100)	CLASS C-3, TYPE 1A	CLASS C-3, TYPE 1A	G2 + G3 DWGS	
2.02	HEIGHT AND AREA LIMITATIONS	5(13-48)				
	HEIGHT	5(13-48-030)	4 STORIES, 55 FEET MAX.	2 STORIES, 48'-0" AFF 1PARAMET	A3 DWGS	REQUIRES UPDATED ONCE BLDG HT IS CONFIRMED. ASSUMES 8" ROOF ASSEMBLY ABOVE B1 METAL DECK. CODE DEFINITION: THE HEIGHT IN FEET SHALL BE TAKEN AS THE VERTICAL DISTANCE FROM THE AVERAGE GRADE TO THE HIGHEST POINT OF THE BUILDING. IN DETERMINING HEIGHT LIMITS, PARAPET WALLS NOT EXCEEDING THREE FEET IN HEIGHT, PENHOUSES, ROOF TANKS, BULKHEADS, CHIMNEYS AND SIMILAR ROOF STRUCTURES SHALL NOT BE INCLUDED UNLESS THE AGGREGATE OF SUCH STRUCTURE EXCEEDS ONE-THIRD OF THE AREA OF THE ROOF OF THE BUILDING.
	AREA	5(13-48-060B)	TYPE 1C CONSTRUCTION: 10,000 SF MAXIMUM		G2 + G3 DWGS	
	EXCEPTIONS TO AREA LIMITATIONS	5(13-48-090)	FLOOR AREAS MAY BE INCREASED 100% IF BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM. THEREFORE 32,000 SF MAXIMUM	25,792 GSF 1ST FL + 32,000 GSF 26,418 GSF 2ND FL + 32,000 GSF	G2 + G3 DWGS	
2.03	TYPES OF CONST	6(13-60-020)	NON-COMBUSTIBLE	CONSTRUCTION TYPE 1C	G2 + G3 DWGS; A5 WALL SECTIONS	
2.04	MIXED OCCUP SEPARATIONS	3(13-56-230)	DOES NOT APPLY	DOES NOT APPLY	--	
2.05	ADDITIONS	34(13-200-250)	DOES NOT APPLY	SEE REMARKS	--	BUILDING ANNEX IS CONNECTED TO THE EXISTING BUILDING VIA A 4-HOUR SEPARATION
	FLOOR AREA INCREASE	34(13-200-250)(A)	DOES NOT APPLY	SEE REMARKS	--	
	FIRE WALL	34(13-200-250)(B)	DOES NOT APPLY	SEE REMARKS	--	
	EXISTING LOADS	34(13-200-250)(C)	DOES NOT APPLY	DOES NOT APPLY	--	
	STRUCTURAL LOADS	34(13-200-250)(D)	DOES NOT APPLY	DOES NOT APPLY	--	
2.06	OCCUPANT LOAD					
	CONCURRENT OCCUP.	3(13-84-020)	TOTAL CAPACITY DETERMINATION	1351 OCCUPANTS	G3 DWGS	ANNEX ONLY; EXCLUDES OCCUPANT LOAD FROM EXISTING BUILDING
	NON-CONCURRENT OCCUP.	3(13-56-310)	NON-CONCURRENT OCCUP. DETERMINATION	579 OCCUPANTS	G3 DWGS	ANNEX ONLY; EXCLUDES OCCUPANT LOAD FROM EXISTING BUILDING
2.07	RECD HOURS OF FIRE-RESIST.					
	EXT BEARING WALLS	6(13-60-100)	2 HR RECD	DOES NOT APPLY	--	
	EXT NON-BEARING WALLS					
	2 HR PROVIDED @NORTH EXT WALL					
	1. OUTSIDE EXPOSURE	6(13-60-100)	2 HR, REDUCED TO 1 HR PER EXCEPTION (D)(3) WHERE FACING A STREET, PUBLIC OPEN SPACE, YARD OR COURT NOT LESS THAN 30" IN WIDTH	1 HR PROVIDED @ EAST, SOUTH, WEST EXT WALLS 2 HR PROVIDED @ NORTH EXT WALL	G3 AND A5 DWGS	PLEASE CONFIRM THIS IS SHOWN ON THE G2 EGRESS DWGS
	2. INSIDE EXPOSURE	6(13-60-100) (C) ASSEMBLY	1 HR RECD	1 HR PROVIDED @ EAST, SOUTH, WEST EXT WALLS 2 HR PROVIDED @ NORTH EXT WALL	G3 AND A5 DWGS	PLEASE CONFIRM THIS IS SHOWN ON THE G2 EGRESS DWGS
	3. INTERIOR BEARING WALLS	6(13-60-100)	2 HR RECD	DOES NOT APPLY	--	
	4. INTERIOR NON-BEARING WALLS	6(13-60-100) (G)	SEE SECTIONS 7(15-8-120) TO 7(15-8-250), INCLUSIVE.	COMPLIES	A1 FLOOR PLANS; A9 PARTITION SCHEDULE	
	5. EXTERIOR COLUMNS	6(13-60-100) (NOTES D,P)	2 HR, REDUCED TO 0 HR IF EXCEPTION (3) OR (P) APPLY	DOES NOT APPLY DUE TO EXCEPTION 'D'	--	(H) FIRE PROT SHALL NOT BE RECD FOR CONST LOCATED > 20 FEET ABOVE ANY FLOOR, MEZZ OR BALCONY. 1-HOUR CONST ONLY SHALL BE RECD FOR CONST LOCATED 14 FEET OR MORE ABOVE ANY FLOOR, MEZZ OR BALCONY. (O) FIRE PROT SHALL NOT BE RECD FOR EXT STRUCT MEMBERS OF BUSINESS, RESIDENTIAL AND ASSEMBLY (OTHER THAN EXHIBITION HALLS) OCCUPANCIES WHEN THE BLDG IS EQUIPPED WITH A SUPERVISED STD AUTO SPRINKLER SYSTEM AS DEFINED IN CBC 15-16 AND < 15 FEET IN HEIGHT. FIRE PROT SHALL NOT BE RECD FOR EXT COLUMNS OR PORTIONS OF BEAMS OR GIRDERS WHICH ARE OUTSIDE OF THE BLDG ENVELOPE. (P) FIRE PROT SHALL NOT BE RECD FOR ROOF CONST INCL. COLUMNS, BEAMS, GIRDERS, AND TRUSSES SUPPORTING THE ROOF ONLY OF AREAS CLASSIFIED PER CHAPTER 15-16 AS "LIGHT HAZARD OCCUP." IN BUSINESS, RESIDENTIAL, AND ASSEMBLY (OTHER THAN EXHIBITION HALLS) OCCUPANCIES IN BLDGS EQUIPPED WITH A SUPERVISED STD AUTO SPRINKLER SYSTEM DEFINED IN CBC 15-16
	6. INTERIOR COLUMNS					
	A. SUPPORTING ROOFS ONLY	6(13-60-100) (NOTES K,P)	1 HR, REDUCED TO 0 HR IF EXCEPTION (3) OR (P) APPLY	0 HR. SPRINKLER SYSTEM PROVIDED	G3 AND A1 DWGS	
	B. OTHER COLUMNS	6(13-60-100)	2 HR RECD	2 HR PROVIDED	G3 AND A1 DWGS	
	7. BEAMS, GIRDERS, TRUSSES					
	A. SUPPORTING ROOFS ONLY	6(13-60-100) (NOTES K,O,P)	1 HR, REDUCED TO 0 HR PER EXCEPTIONS (K) AND (P)	0 HR. SPRINKLER SYSTEM PROVIDED	G3 AND A5 DWGS	
	B. OTHER BEAMS	6(13-60-100) (NOTE O)	1 HR RECD	1 HR PROVIDED	G3 AND A5 DWGS	
	B. FLOOR CONSTRUCTION	6(13-60-100) (NOTE O)	1 HR RECD	1 HR PROVIDED	G3 AND A5 DWGS	
	ROOF CONST	6(13-60-100) (NOTES K,O,P)	1 HR, REDUCED TO 0 HR PER NOTES (K), (O) AND (P)	0 HR. SPRINKLER SYSTEM PROVIDED	G3 AND A5 DWGS	
2.08	SUPPORTING MEMBERS	6(13-60-120)	NO LESS THAN THE RECD FIRE-RESISTIVE RATING OF CONST SUPPORTED BY SUCH MEMBER	COMPLIES	G3 AND A5 DWGS	4HR VESTIBULE SHALL BE SELF-SUPPORTING. COLUMNS, BEAMS, GIRDERS, AND TRUSSES SUPPORTING THE ROOF SHALL BE FIRE PROTECTED TO MEET THE MINIMUM EXT WALL RATING
2.09	ELEVATOR FRAMING	6(13-60-130)	STRUCTURAL MEMBERS FOR ELEVATORS LOCATED WHOLLY WITHIN ELEVATOR SHAFT ENCLS OR PENHOUSES, ARE NOT RECD TO BE FIRE PROTECTED	COMPLIES	G3 AND A7 DWGS	
2.10	LINTELS	6(13-60-140)	LINTELS OVER MASONRY WALL OPENGS NOT EXCEEDING 5' IN WIDTH SHALL ARE NOT RECD TO BE FIRE PROTECTED	COMPLIES	G3 AND A5 DWGS	PER EXCEPTION "LINTELS, FIRE PROTECTION", THE BOTTOM FLANGE OF THE LINTEL OVER THE EXT WALL WINDOW OPENG NEED NOT BE FIRE PROTECTED REGARDLESS OF THE EXT WALL OPENG SIZE
2.11	SHELF ANGLES	6(13-60-150)	FIRE PROT NOT RECD	COMPLIES	G3 AND A5 DWGS	MUST SUPPORT WALL FACING NO GREATER THAN 4.5" IN THICKNESS, AND BE PROPERLY SUPPORTED BY SPANREL BEAMS OR LINTELS THAT ARE FIRE PROTECTED.
2.12	MEZZANINE FLOORS	6(13-60-160)	DOES NOT APPLY	DOES NOT APPLY	--	
2.13	BASEMENT CONST	6(13-60-170)	DOES NOT APPLY	DOES NOT APPLY	--	
2.14	DRIVEWAYS + LOADING SPACES	6(13-60-210)	DOES NOT APPLY	DOES NOT APPLY	--	
2.15	FIRE RESISTIVE REQUIREMENTS					
	FIRE WALLS - CONST	7(15-8-010)	NON-COMBUSTIBLE, 4-HR RATING PER SUB-PARAGRAPH (B). ALL SUPPORTING STRUCTURE SHALL NOT BE LESS THAN WALL SUPPORTED. SHALL EXTEND NOT LESS THAN 36" ABOVE ROOF	SHALL COMPLY	--	
	PARAPETS	7(15-8-100)	PARAPETS WITH A FIRE-RESIST. RATING OF 3 OR 4 HOURS SHALL EXTEND NOT LESS THAN 2' ABOVE THE ROOF. PARAPETS ON FIRE WALLS SHALL EXTEND AT LEAST TO THE SAME HEIGHT AS ANY PART OF THE ROOF THROUGH WHICH THE FIRE WALL PASSES WITHIN 15' OF THE PARAPET	SHALL COMPLY	--	REQUIRES REVIEW RELATIVE TO 4-HR EXTERIOR WALL AT NORTH, CMU EXTERIOR WALL BACKUP AT NORTH ELEVATION SHOULD EXTEND A MINIMUM OF 4' ABOVE EXISTING ROOFS AND NEW LINELR ROOF.
	PROTECTION OF OPENGS	7(15-8-110)	NOT RECD WHERE OPENG IS LOCATED GREATER THAN 12" FROM THE ADJACENT BLDG OR ADJACENT TO SMOKE PROOF TOWERS, HORIZ. EXITS, EXT STAIRWAYS.	SHALL COMPLY	--	NO OPENGS LESS THAN 12" FROM ADJACENT BLDG AT DISTANCE MORE THAN 60 DEGREES FROM PLANE OF WALL NEED TO VERIFY IF THE FOLLOWING APPLIES TO THE STOREFRONT DOORS AT THE LINELR: Openings adjacent to smokeproof towers, horizontal exits, exterior stairways or fire escapes shall be protected as required in Sections 13-100-360, 13-100-510, 13-160-600 and 13-160-620.
	ENCL PARTITIONS	7(15-8-130) A	ENCL PARTITIONS SUPPORTING LOADS SHALL COMPLY WITH PROVISIONS OF CHAPTER 13-60 FOR BEARING PARTITIONS.	COMPLIES	G3 AND A1 DWGS	
		7(15-8-130) B	THE BOTTOMS OF ENCLS AND THE TOPS OF ENCLS NOT EXTENDING TO THE ROOF SHALL BE OF CONST PROVIDING FIRE RESIST. NOT LESS THAN THAT RECD FOR THE ENCL WALLS	COMPLIES	G3 AND A1 DWGS	
		7(15-8-130) C	STRUCTURAL MEMBERS SUPPORTING ENCL WALLS OR PARTITIONS SHALL BE OF CONST PROVIDING FIRE PROT NOT LESS THAN RECD FOR THE ENCL.	COMPLIES	G3 AND A1 DWGS	
	STARWAY ENCLS	7(15-8-140)	2 HR IN BLDGS EXCEEDING 3 STORIES IN HEIGHT; 1 HRE FOR LESS THAN 3-STORIES	1 HR PROVIDED	G3 AND A1 DWGS	B-LABEL OPENING PROTECTIVES
	ELEVATOR ENCLS	7(15-8-150)	2 HR RECD	2 HRS PROVIDED	G3 AND A1 DWGS	
	ENCLS OF SHAFTS	7(15-8-160)	OPENGS NOT EXCEEDING 5 SF DO NOT REQUIRE AN ENCL, 1-HR WHERE EXCEEDING 5SF	1 HR PROVIDED WHEN > 5 SF	G3 AND A7 DWGS	
	ENCLS OF WELLS AND CHUTES	7(15-8-170)	DOES NOT APPLY	DOES NOT APPLY	--	
	ENCLS OF HEATING PLANTS AND BOILER RMS	7(15-8-180(230))	2 HR RECD FOR RMS CONTAINING HEATING PLANTS IN BLDGS > 200 OCCUPANTS	2 HR PROVIDED	G3 AND A1 DWGS	PROVIDE B-LABEL FIRE DAMPERS AT ALL 2-HR WALLS
	OTHER ENCLOSURES					
	1. PUBLIC CORRIDORS	7(15-8-240) 3(13-84-050)	1 HR RECD	1 HR PROVIDED	G3, A1 AND A9 DWGS	DOUBLE LAYER GYPSUM BOARD PROVIDED EACH SIDE OF PARTITIONS FOR ACOUSTICAL PURPOSES, NOT LIFE-SAFETY.
	2. AREA SEPARATIONS	7(15-8-240)	PER NOTE (4), REFER TO 3(13-84-050). SPECIAL ENCLS AND SEPARATIONS, SEE BELOW.	SEE BELOW		
	3. STORAGE RMS	7(15-8-240)	2 HRS AT STORAGE RMS GREATER THAN 100 SF	2 HRS PROVIDED WHEN > 100 SF	G3, A1 AND A9 DWGS	PROVIDE B-LABEL FIRE DAMPERS AT ALL 2-HR WALLS
	ASSEMBLY SPACES					
	1. SPECIAL ENCLS AND SEPARATIONS	3(13-84-050)	2 HR CONST FLOOR AND ENCLOSING PARTITIONS IN SPACES > 300 OCCUPANTS; 1 HR CONST IN SPACES < 300 OCCUPANTS.	COMPLIES	G3, A1 AND A9 DWGS	
	2. PUBLIC CORRIDORS	3(13-84-050)	1 HR RECD	1 HR PROVIDED	G3, A1 AND A9 DWGS	DOUBLE LAYER GYPSUM BOARD PROVIDED EACH SIDE OF PARTITIONS FOR ACOUSTICAL PURPOSES, NOT LIFE-SAFETY.
	3 STAGE AREA AT GYMNASIUM	3(13-84-070)	TYPE 2 STAGE PER DEFINITIONS	TYPE 2 STAGE PROVIDED	G3, A1 AND A9 DWGS	
	STAGE TYPE 2 REQUIREMENTS	3(13-84-090)	NON-COMBUST ENCL MIN. 1-HR RATING; TYPE 1-C DEVELOPED 200	COMPLIES	G3, A1 AND A9 DWGS	
	ROOF COVERINGS	7(15-8-360)	CLASS A	CLASS A PROVIDED	G3, A1 AND A5 DWGS	
	INT WALLS AND CEILING FINISHES	7(15-8-380)	CLASS 1, FLAME SPREAD RATING 0-25, SMOKE DEVELOPED 200	CLASS 1, FLAME SPREAD RATING 0-25; SMOKE DEVELOPED 200 PROVIDED	A1, A9 AND A13 DWGS	
	FLOOR COVERINGS	7(15-8-440)	CLASS A	CLASS A PROVIDED	A1, A5 AND A13 DWGS	
	ROOF STRUCTURES	7(15-8-510)	ALL ROOF STRUCTURES ON BLDGS EXCEEDING 55 FEET SHALL BE NONCOMBUSTIBLE MATERIALS + SUPPORTED BY NONCOMBUSTIBLE MATERIALS	DOES NOT APPLY	--	
2.16	OPENG PROTECTIVE ASSEMBLIES - DOORS	7(15-12-070)	SEE REMARKS	COMPLIES	G3, A1 AND A3 DWGS	CLASS B DOORS FOR OPENGS IN VERTICAL SHAFTS (1-12 HOURS PER 7(15-8-180); CLASS C DOORS FOR OPENGS BTWN RM OR BTWN RMS AND CORRIDORS; CLASS D & E DOORS FOR OPENGS IN EXT WALLS WHERE RECD PER 10(13-160). OPENG PROTECTIVE ASSEMBLIES NOT RECD IN EXT WALLS WHERE FACING A LOT UNOPPOSITE SIDE OF A PROW > 12 FEET PER 7(15-8-110).
2.17	OPENG PROTECTIVE ASSEMBLIES - WINDOWS	7(15-12-160)	SEE REMARKS	NOT REQUIRED	--	OPENG PROTECTIVE ASSEMBLIES NOT RECD IN EXT WALLS OPPOSITE SIDE OF A PUBLIC WAY GREATER THAN 12 FEET AWAY PER 7(15-8-110).
2.18	FIRE PROTECTION EQUIPMENT					
	SPRINKLER SYSTEMS	9(15-16-010)	RECD FOR TYPE 1 SCHOOLS	AUTOMATIC AND SUPERVISED SPRINKLER SYSTEM PROVIDED	FP DWGS	ANNEX ONLY
	STANDPIPE SYSTEMS	9(15-16-090)	STANDPIPE RECD ON EACH SIDE OF STAGE BLOCK AND WITHIN 5' OF ALL PROPERTY RMS, STORAGE RMS OR WORK RMS.	DOES NOT APPLY	--	
	FIRE ALARM SYSTEMS	9(15-16-110)	CLASS 1 SYSTEM RECD FOR ALL TYPE 1 SCHOOLS	CLASS 1 SYSTEM PROVIDED	E DWGS	CONNECT TO EXISTING SYSTEM. UPGRADE AS REQUIRED
	FIRE EXTINGUISHERS	9(15-16-440)(4)	ONE 2A-RATED AND ONE C-RATED FIRE EXTINGUISHERS RECD ON EACH SIDE OF STAGE.	COMPLIES	A1 AND A8 DWGS	
		9(15-16-440)(7)	NOT LESS THAN ONE 2A-RATED FIRE EXTINGUISHER RECD FOR ASSEMBLY RMS WITH 300 OR MORE OCCUPANTS.	COMPLIES	A1 AND A8 DWGS	FIRE EXTINGUISHERS INSTALLATION SHALL BE PROVIDED IN A MANNER THAT COMPLIES WITH NFPA 10

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
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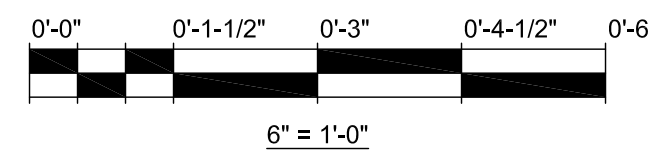
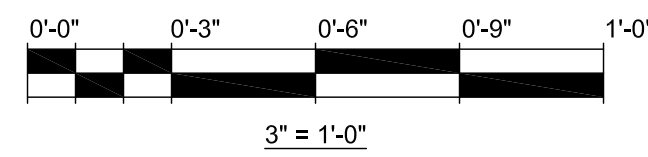
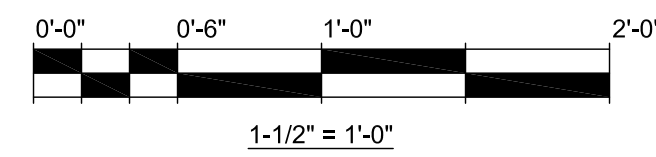
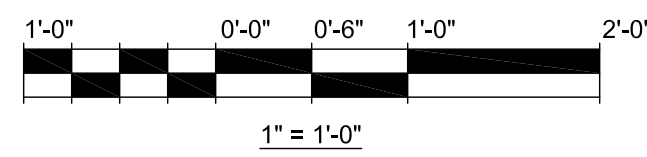
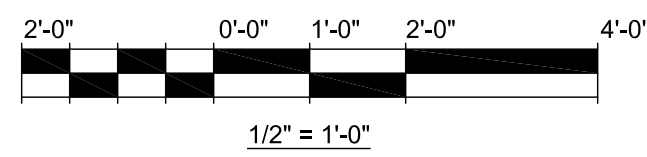
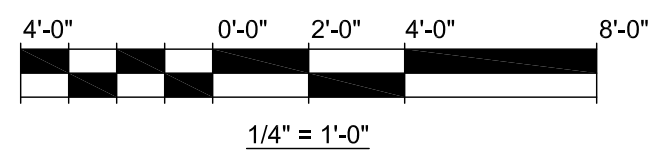
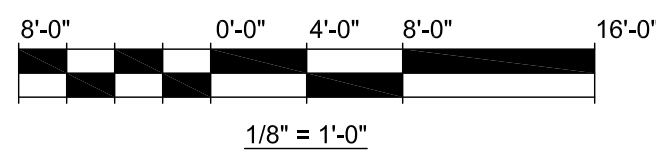
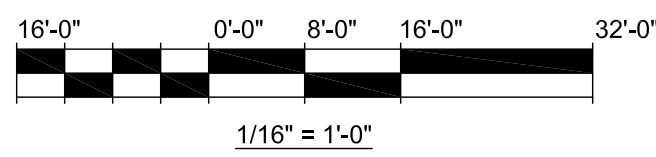
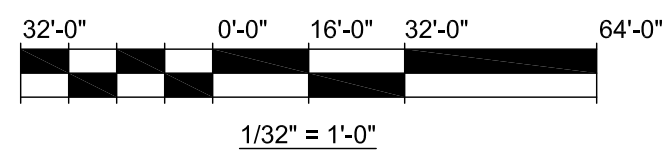
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

CODE MATRIX

SHEET

G2.2



1813 - DECATUR OCCUPANCY COUNT:			FIRST FLOOR				
NET AREAS			AREA (SF)	OCCUP. FACTOR	# OF OCCUPANTS	# OF SPACE	TOTAL
CLASSROOMS:							
	CR1	704	20	36	1		36
	CR2	729	20	37	1		37
	CR3	729	20	37	1		37
	CR4	759	20	38	1		38
	SN-01	746	20	38	1		38
				SUBTOTAL			186
AUXILIARY:							
	DINING	3654	15	244	1		244
	DANCE	1394	20	70	1		70
	LIBRARY	1865	20	94	1		94
				SUBTOTAL			408
STAFF:							
	KITCHEN	1123	100	12	1		12
	SERVERY	535	100	6	1		6
	OFFICE 1	103	100	2	1		2
	FACULTY WORKROOM 1	289	100	3	1		3
	KITCHEN OFFICE	103	100	2	1		2
	ENGINEERS OFFICE	120	100	2	1		2
				SUBTOTAL			27
STORAGE:							
	KITCHEN STORAGE	295	300	1	1		1
	TABLE STORAGE	417	300	2	1		2
	ENGINEERS STORAGE	244	300	1	1		1
	DANCE STORAGE	183	300	1	1		1
				SUBTOTAL			5
SERVICE + EQUIPMENT:							
	ELECTRICAL	305	300	2	1		2
	ELEV MACH ROOM	99	300	1	1		1
	WATER / PUMP ROOM	204	300	1	1		1
	IDF	228	300	1	1		1
				SUBTOTAL			5
	TOTAL AREA:			EXITING: (ALL) PLUMBING: (CLASSROOM, STAFF)			631
							213

1813 - DECATUR		SECOND FLOOR					
OCCUPANCY COUNT:							
		AREA (SF)	OCCUP. FACTOR	# OF OCCUPANTS	# OF SPACE	TOTAL	
CLASSROOMS:							
	CR5	729	20	37	1	37	
	CR6	729	20	37	1	37	
	CR7	704	20	36	1	36	
	CR8	729	20	37	1	37	
	CR9	729	20	37	1	37	
	CR10	759	20	38	1	38	
	SN-02	756	20	38	1	38	
	ART	979	20	49	1	49	
	SCIENCE	955	20	48	1	48	
				SUBTOTAL		357	
AUXILIARY:							
	STAGE	1442	20	73	1	73	
	GYMNASIUM	5110	20	256	1	256	
				SUBTOTAL		329	
STAFF:							
	OFFICE 2	119	100	2	1	2	
	FACULTY WORKROOM 2	367	100	4	1	4	
	GYM OFFICE	119	100	2	1	2	
				SUBTOTAL		8	
STORAGE:							
	ART STORAGE	139	300	1	1	1	
	ART KILN	179	300	1	1	1	
	SCIENCE STORAGE	86	300	1	1	1	
	GYM STORAGE	829	300	3	1	3	
	STAGE STORAGE	396	300	2	1	2	
	STORAGE	187	300	1	1	1	
				SUBTOTAL		9	
SERVICE + EQUIPMENT:							
	MECHANICAL	1333	300	5	1	5	
				SUBTOTAL		5	
	FOR EXTING. (ALL)					708	OCCUPANTS
	FOR PLUMBING: (CLASSROOM, STAFF)					365	OCCUPANTS

1813 - DECATUR					
PLUMBING:					
TOILETS:					
CLASSROOMS + STAFF:					
FIRST	TOTAL:	213			
SECOND	TOTAL:	365			
	BUILDING TOTAL:	578	OCCUPANTS		
			1 TO 10	1	
			11 TO 25	2	
		553	/ 25	23	
				26	FIXTURES REQUIRED
				13	REQUIRED PER SEX
14	Toilets 1st Floor				
10	Toilets 2nd Floor				
2	Unisex Staff Toilets			26	TOTAL FIXTURES REQUIRED
26	TOTAL PROVIDED			26	TOTAL FIXTURES PROVIDED
LAVATORIES:					
CLASSROOMS + STAFF:					
	BUILDING TOTAL:	578	OCCUPANTS		
		1 LAVATORY REQUIRED PER		40	OCCUPANTS
9	Lavatories 1st Floor				
7	Lavatories 2nd Floor			15	LAVATORIES REQUIRED
16	TOTAL			16	LAVATORIES PROVIDED
DRINKING FOUNTAINS:					
CLASSROOMS + STAFF:					
	BUILDING TOTAL:	578			
		1 DRINK. FOUNT. REQ'D PER	OCCUPANTS	100	OCCUPANTS
5	Drinking Fountains 1st Floor				
3	Drinking Fountains 2nd Floor			6	DRINKING FOUNTAINS REQUIRED
8	TOTAL			8	DRINKING FOUNTAINS PROVIDED

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DECATUR ES ANNEX

7030 N. SACRAMENTO AVE
CHICAGO IL 60645

ARCHITECT OF RECORD:
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CHICAGO, ILLINOIS
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OF HEALTH RULES AND REGULATIONS.

ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

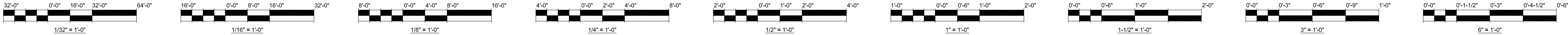
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

TITLE

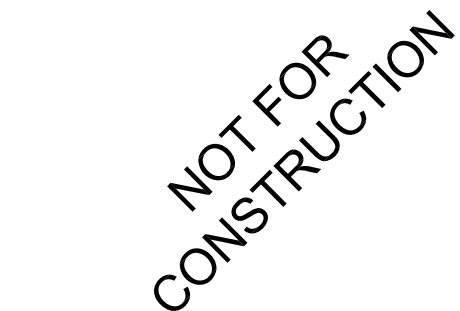
PLUMBING
CALCULATIONS

SHEET

G2.3



1813 - DECATUR										11.01.2018	
EXITING:											
PER CHICAGO BUILDING CODE 2017											



**DECATUR ES
ANNEX**

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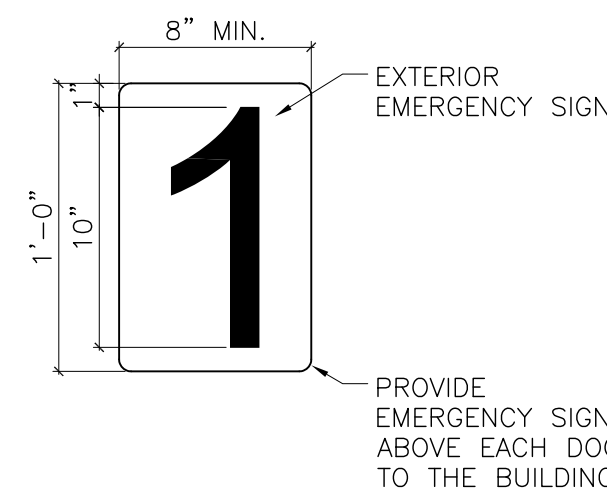
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.201

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
EXTERIOR SIGNAGE
DETAILS

SHEET

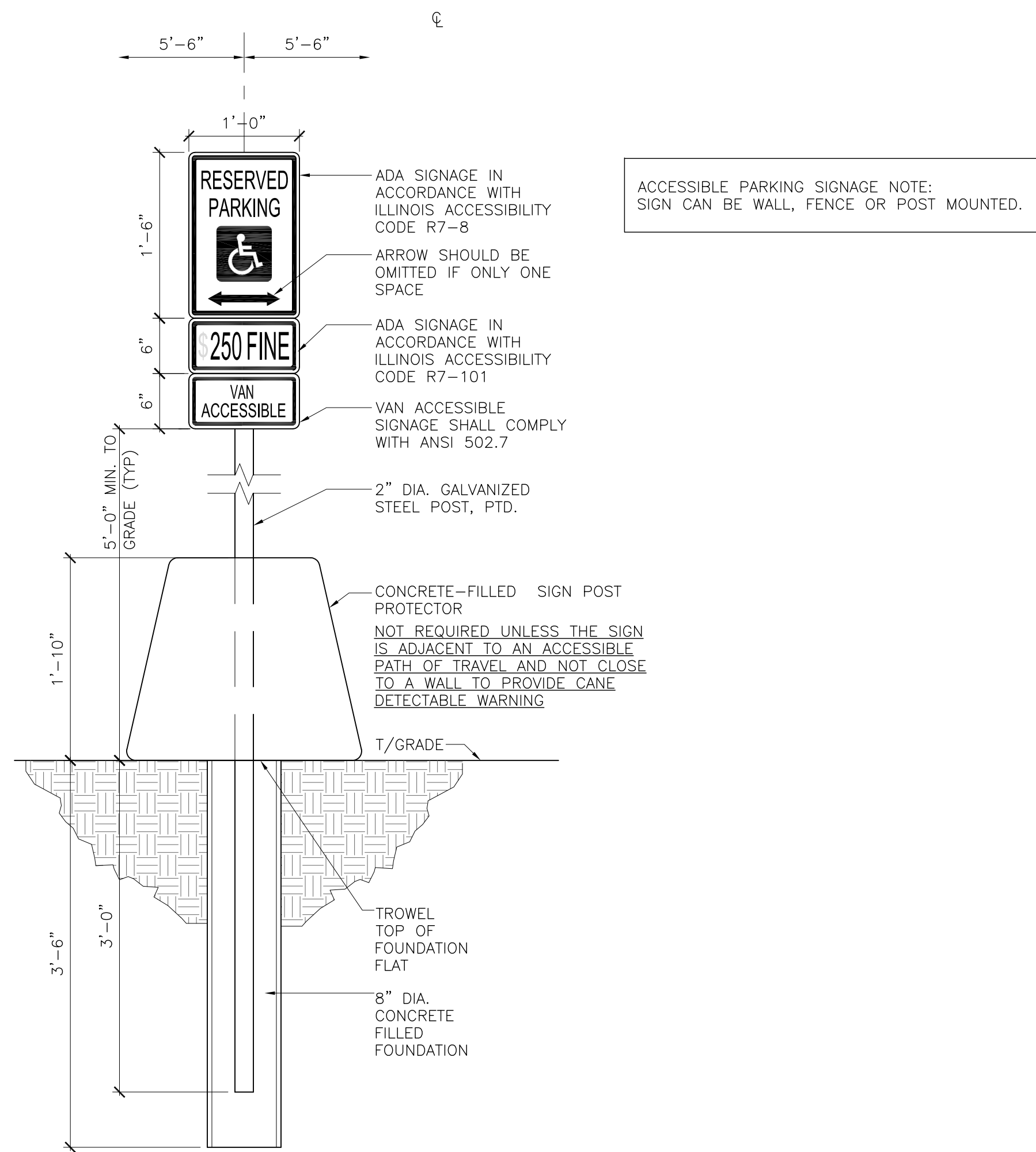
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2 EXTERIOR EMERGENCY SIGNAGE



3 ACCESSIBILITY PARKING SPACE SYMBOL



4 ACCESSIBLE PARKING SIGNAGE DETAIL

- GENERAL NOTES**
1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY GPS IS $\pm 1/4"$ TO $\pm 3/4"$ OF THE DIMENSION ON THE DRAWING.
 2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY GPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
 3. PROVIDE DIRECTIONAL SIGMAGE AT ALL NON-ACCESSIBLE ENTRANCES TO INDICATE THE LOCATION OF THE NEAREST ACCESSIBLE ENTRANCE.
 4. THE EXACT LOCATION OF ALL SIGNAGE WILL BE DETERMINED BY ACTUAL FIELD CONDITIONS. IF CONFLICTS OCCUR WITH THE PLACEMENT OF SIGNAGE SHOWN ON DRAWINGS AND EXISTING STRUCTURES AND APPURTENANCES, THE CONTRACTOR WILL COORDINATE WITH THE ARCHITECT AND BUILDING ENGINEER BEFORE FINAL INSTALLATION. CONTRACTOR WILL OBTAIN AND MAINTAIN ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

DRAWN BY:	XX
SCALE:	XX
JOB:	XX
FILE:	XXXX.XXX

USE WITH CAUTION:
THESE ARE CHICAGO PUBLIC SCHOOLS 2011 STANDARD DETAILS FOR ACCESSIBILITY MODIFICATIONS. THEY ARE INTENDED ONLY FOR RENOVATIONS AND MAY NOT NECESSARILY MEET REQUIREMENTS FOR NEW CONSTRUCTION. MOREOVER MANY ASPECTS OF THESE DESIGNS MAY EXCEED REGULATORY REQUIREMENTS, AS THEY REFLECT CPS PREFERENCES.

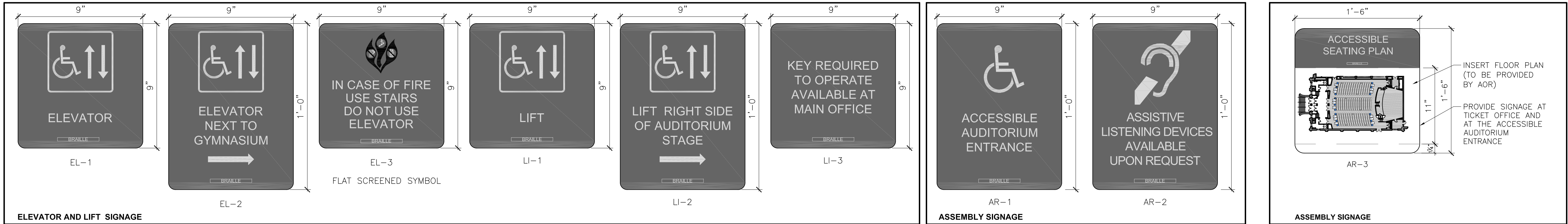
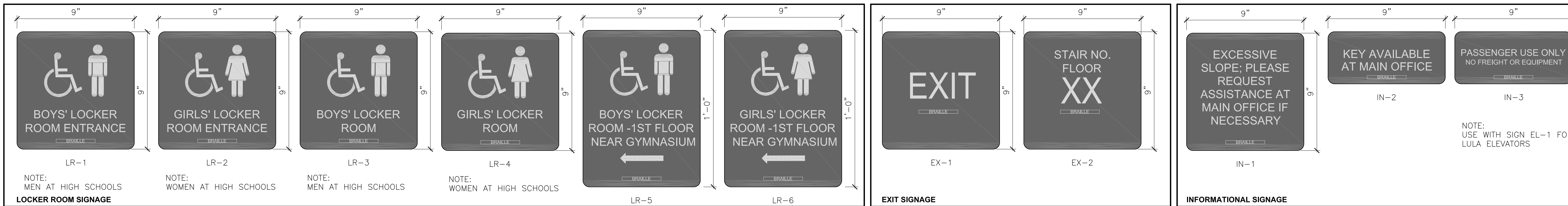
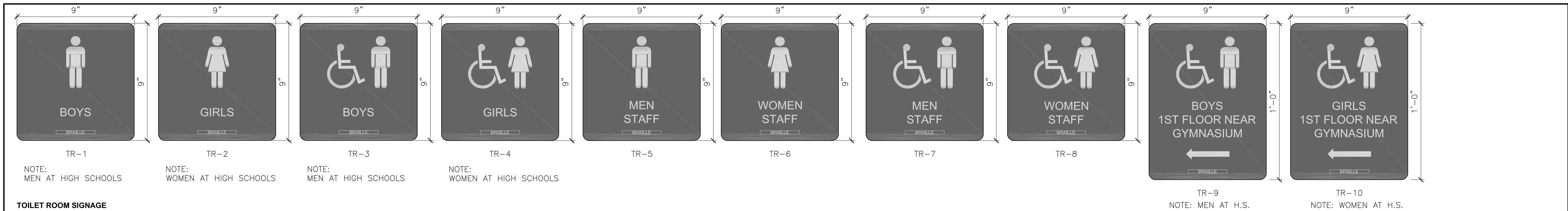
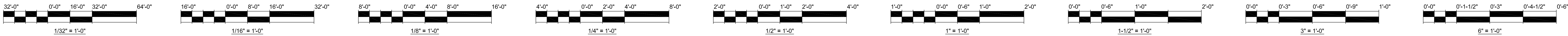


EXTERIOR SIGNAGE DETAILS

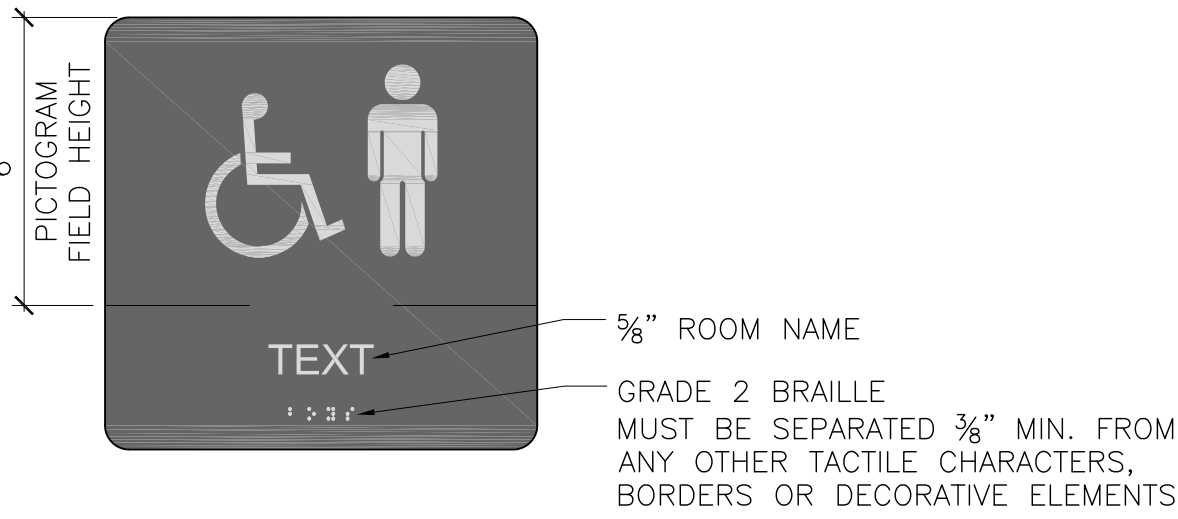
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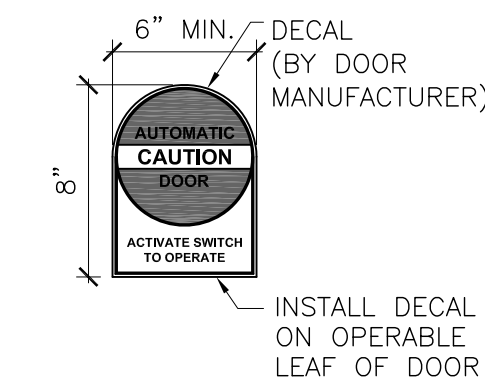
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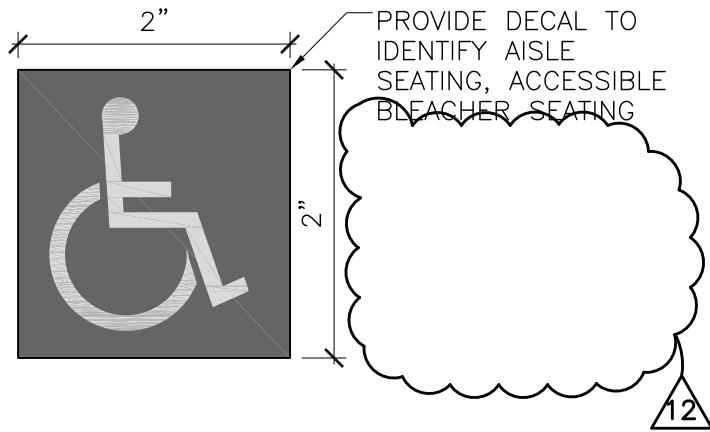
1 TYPICAL INTERIOR SIGNAGE (EXAMPLES)



2 TYPICAL INTERIOR SIGNAGE DETAIL (STANDARD)



3 CAUTION AUTOMATIC DOOR DECAL DETAILS (EXAMPLE)



4 ACCESSIBLE SIGN DECAL DETAILS (STANDARD)

GENERAL NOTES

- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
- WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
- ALLOW FOR ACCESSIBILITY SYMBOL AND MALE/FEMALE PICTOGRAM ON TOILET ROOM SIGNS.
- THE EXACT LOCATION OF ALL SIGNAGE WILL BE DETERMINED BY ACTUAL FIELD CONDITIONS. IF CONFLICTS OCCUR WITH THE PLACEMENT OF SIGNAGE SHOWN ON DRAWINGS AND EXISTING STRUCTURES AND APPURTENANCES, THE CONTRACTOR WILL COORDINATE WITH THE ARCHITECT AND BUILDING ENGINEER BEFORE FINAL INSTALLATION. CONTRACTOR WILL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

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CPS CONTROL REV'2_10/26/2011

CHICAGO PUBLIC SCHOOLS CPS

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MFPO REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

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INTERIOR SIGNAGE
DETAILS

DRAWING NO.

ADA.02

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CONSTRUCTION



DECATUR ES
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WEB: www.cpsd.com

WARNING:
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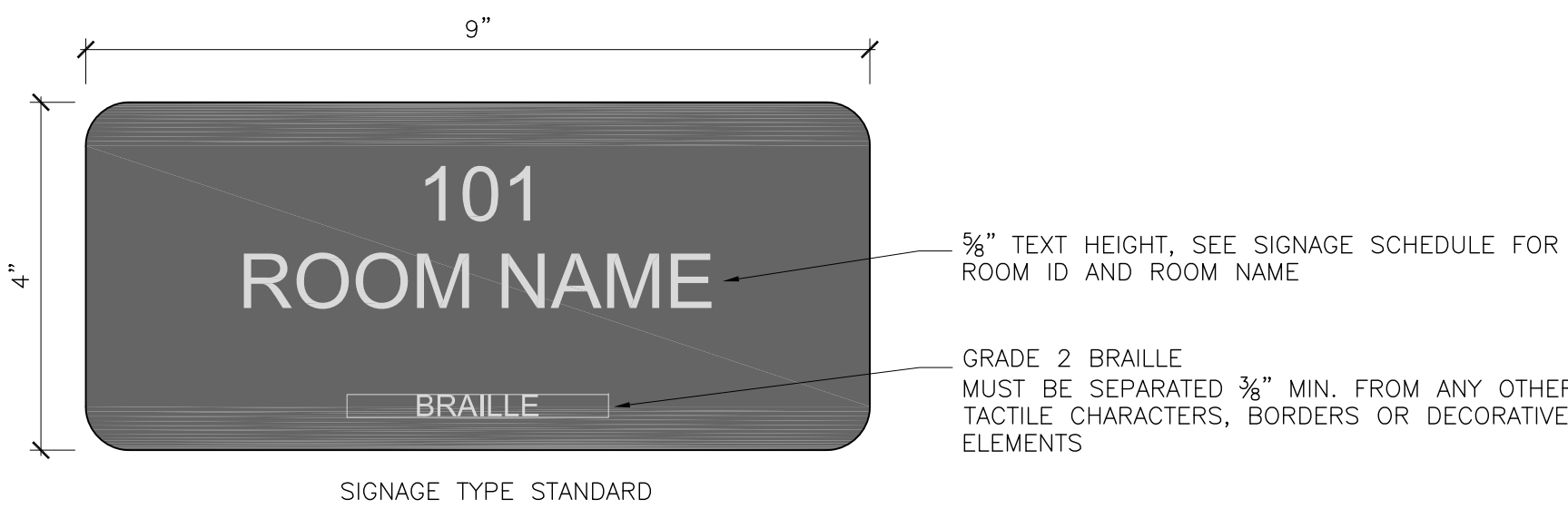
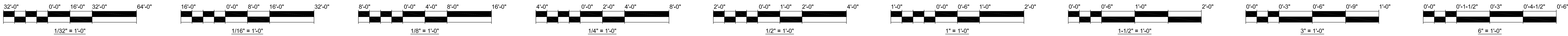
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

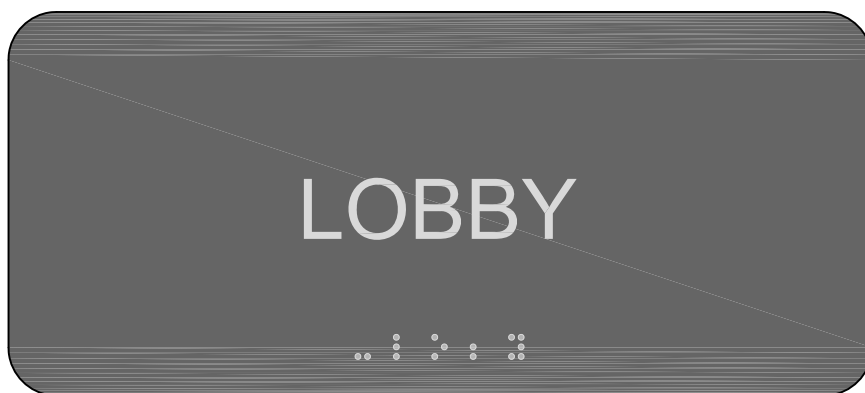
TITLE
INTERIOR SIGNAGE
DETAILS

SHEET

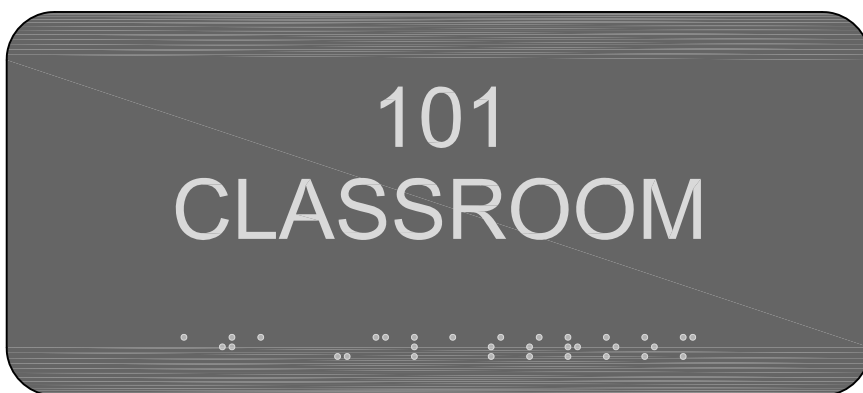
ADA.02



INT-A



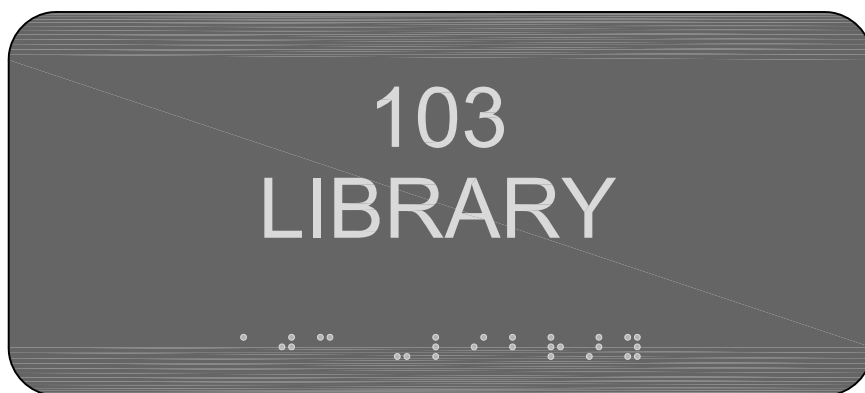
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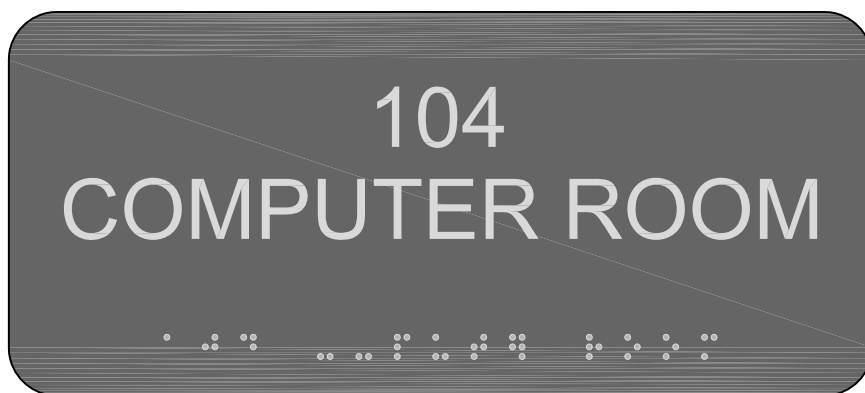
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INT-D



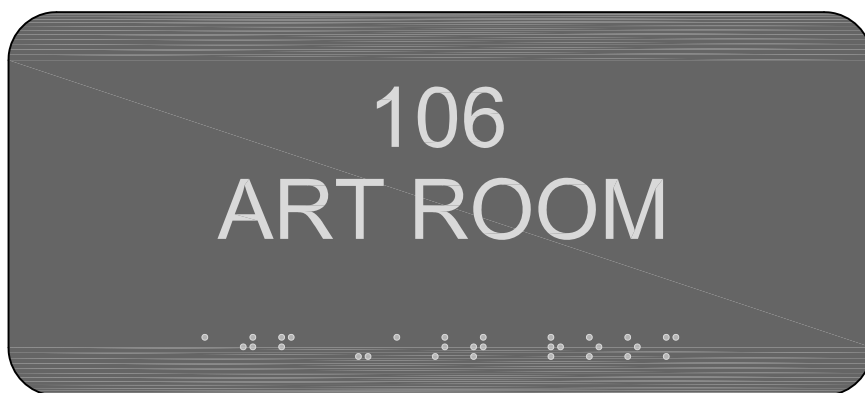
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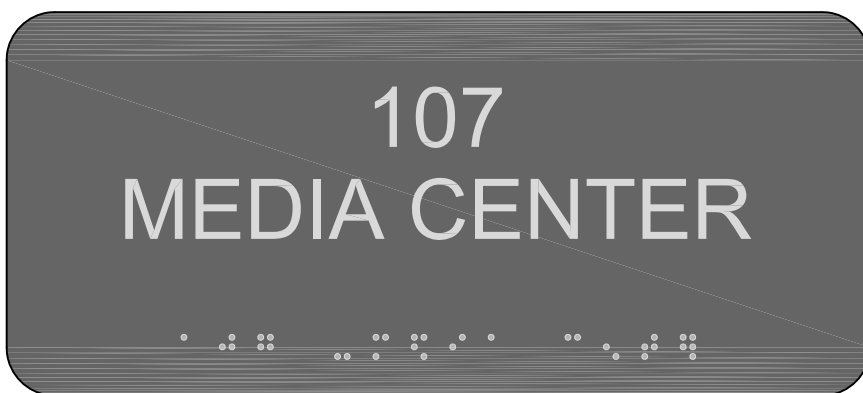
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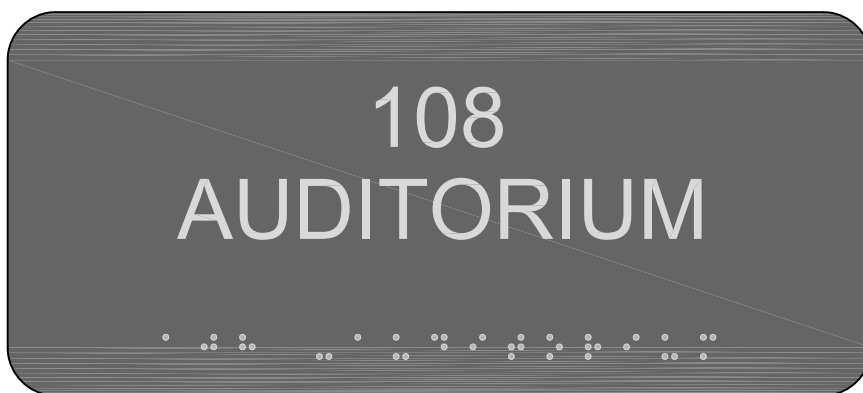
INT-G



INT-H



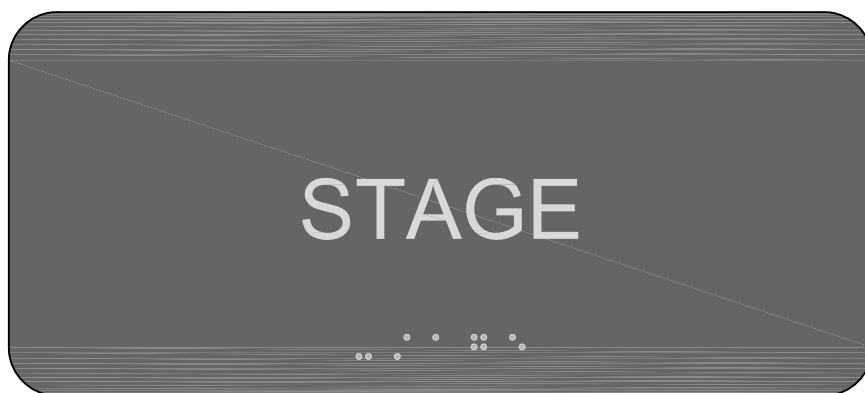
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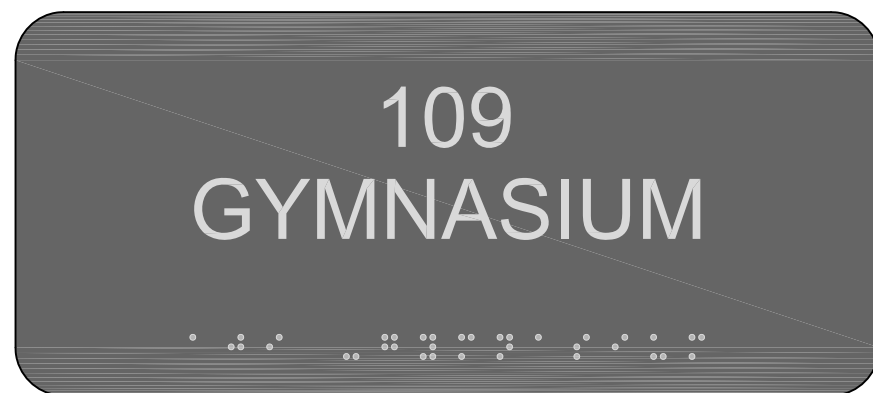
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INT-L



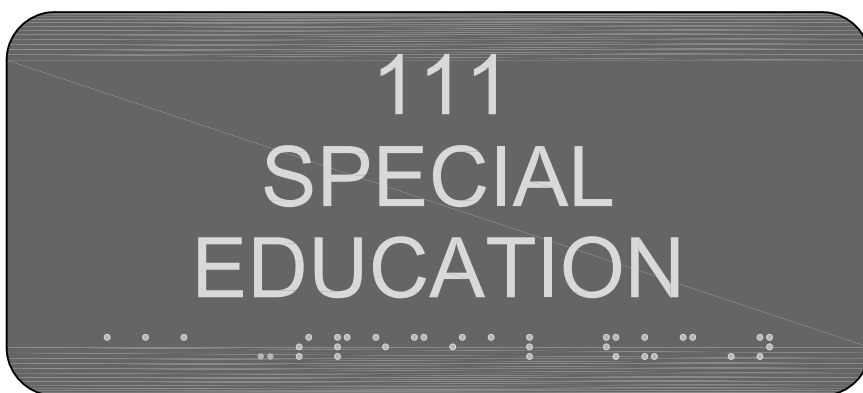
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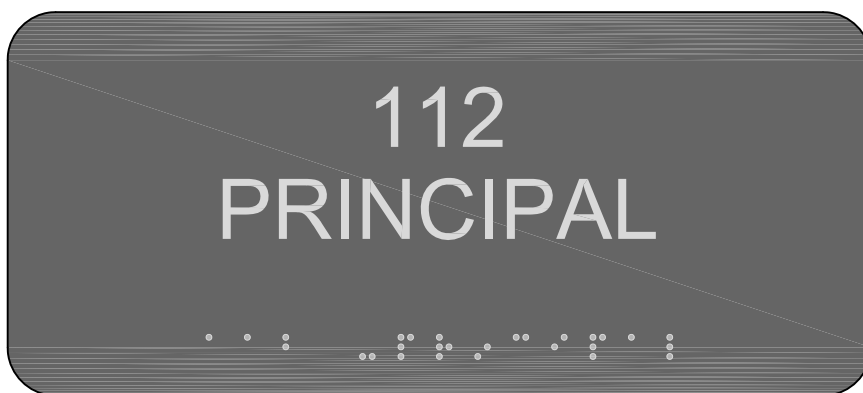
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INT-O



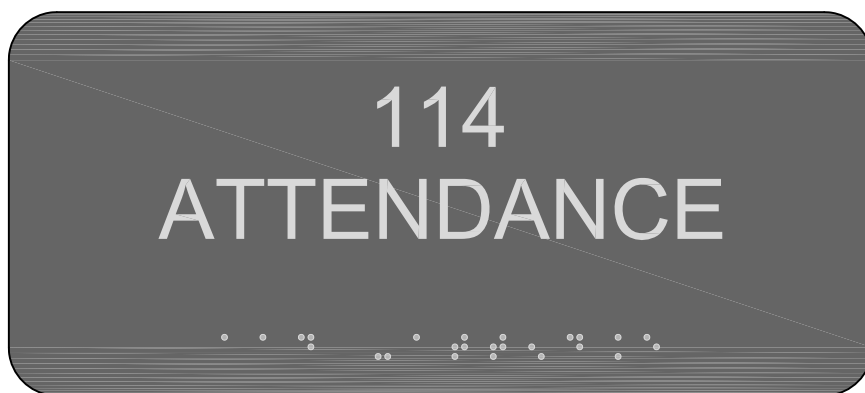
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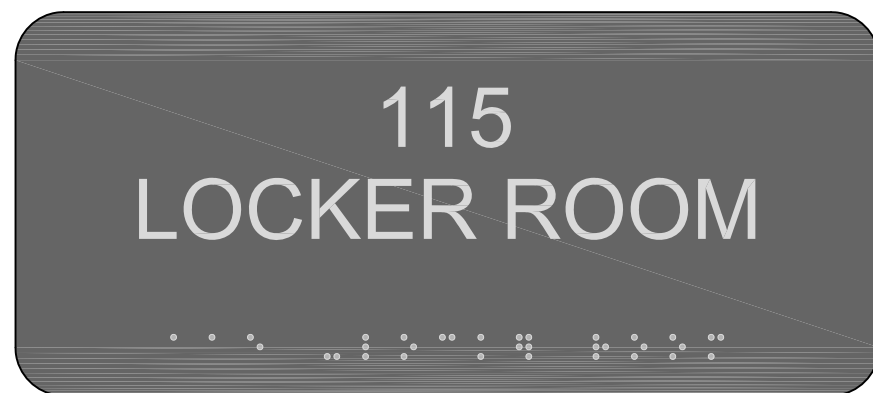
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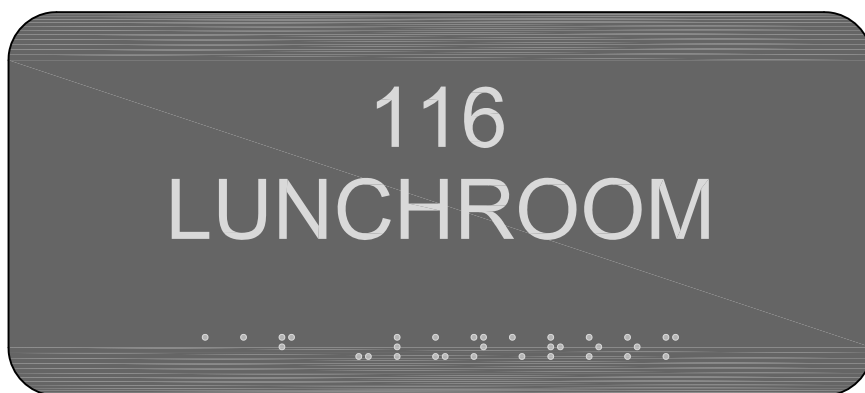
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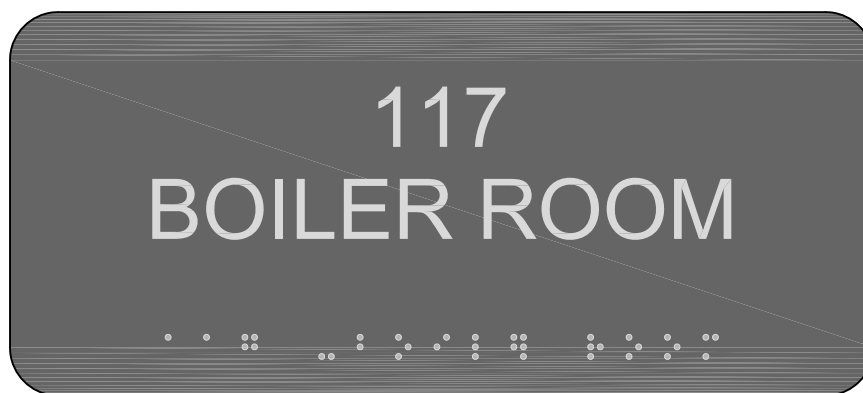
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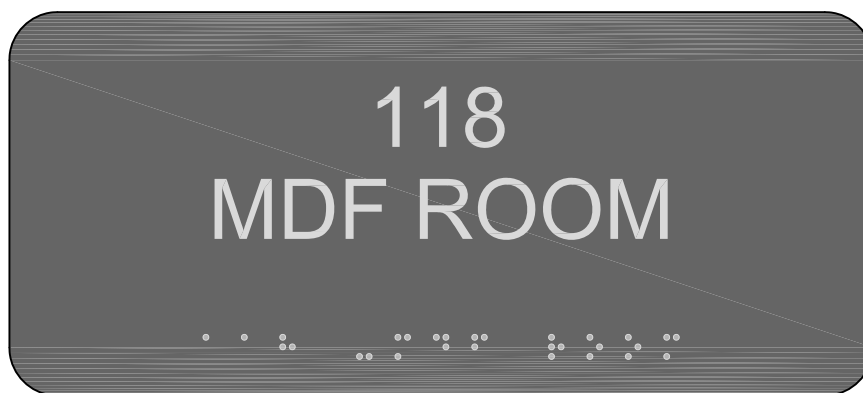
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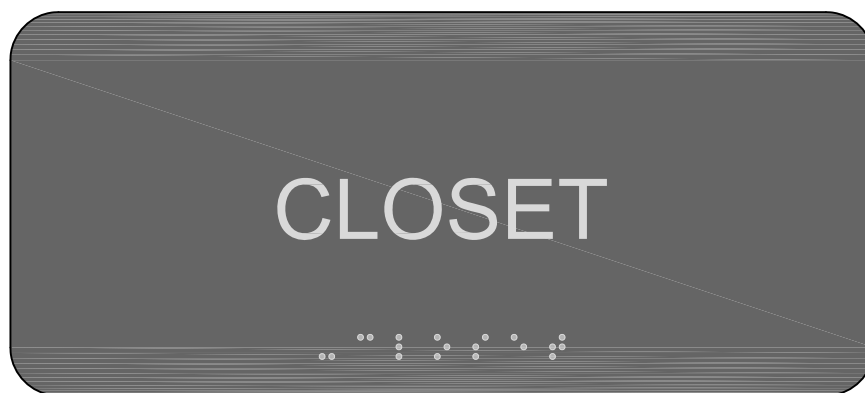
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INT-V



INT-W



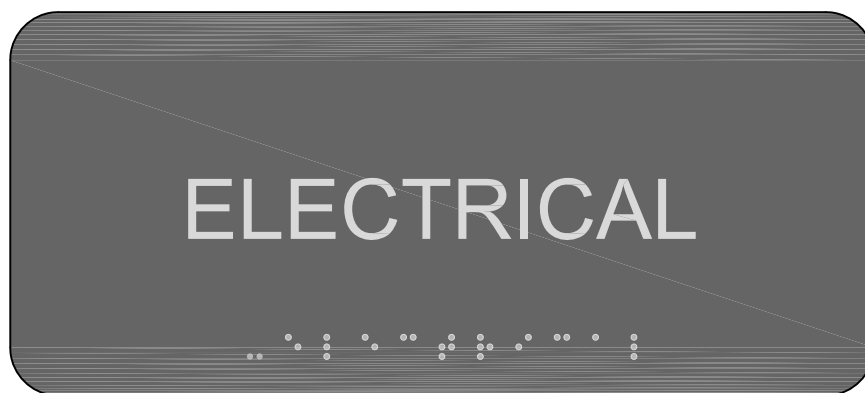
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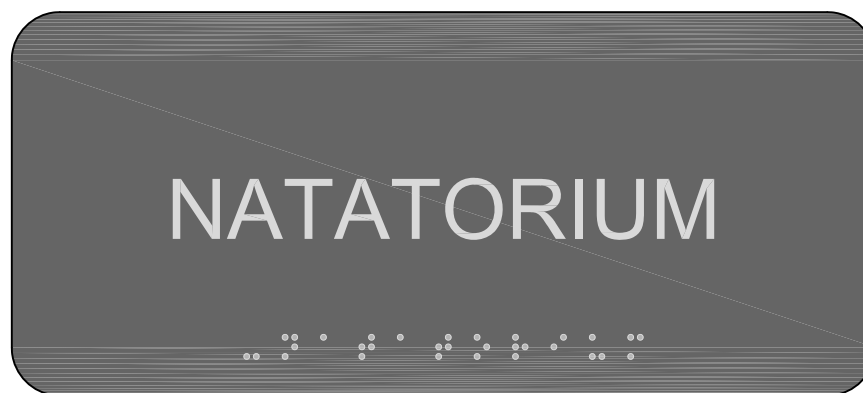
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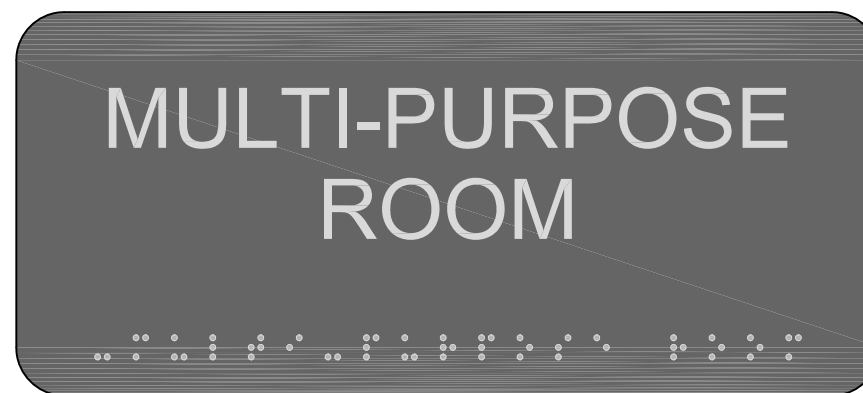
INT-Z



INT-AA



INT-BB



INT-CC

NOTE: THIS SIGN SHALL BE POSTED WHEN THE ELEVATOR IS NOT IMMEDIATELY VISIBLE ON THE MAIN CORRIDOR

GENERAL NOTES

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
3. ALLOW FOR 4-DIGIT ROOM NUMBER FOR EACH SIGN. ROOM NUMBERING SYSTEM TO BE DETERMINED BY THE SCHOOL PRINCIPAL AND BUILDING ENGINEER AND ISSUED AS A PART OF THE SHOP DRAWING REVIEW.
4. THE EXACT LOCATION OF ALL SIGNAGE WILL BE DETERMINED BY ACTUAL FIELD CONDITIONS. IF CONFLICTS OCCUR WITH THE PLACEMENT OF SIGNAGE SHOWN ON DRAWINGS AND EXISTING STRUCTURES AND APPURTENANCES, THE CONTRACTOR WILL COORDINATE WITH THE ARCHITECT AND BUILDING ENGINEER BEFORE FINAL INSTALLATION. CONTRACTOR WILL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.
5. GRADE 2 BRAILLE SHOWN FOR INFORMATION ONLY. GENERAL CONTRACTOR TO VERIFY.

1 TYPICAL PERMANENT ROOM IDENTIFICATION SIGNAGE (EXAMPLE)

WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

CPS CONTROL REV'2_10/26/2011

CHICAGO PUBLIC SCHOOLS | CPS

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MOPO REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:

THESE ARE CHICAGO PUBLIC SCHOOLS 2011 STANDARD DETAILS FOR ACCESSIBILITY MODIFICATIONS. THEY ARE INTENDED ONLY FOR RENOVATIONS AND MAY NOT NECESSARILY MEET REQUIREMENTS FOR NEW CONSTRUCTION. MOREOVER, MANY ASPECTS OF THESE DESIGNS MAY EXCEED REGULATORY REQUIREMENTS, AS THEY REFLECT CPS PREFERENCES.



PERMANENT ROOM IDENTIFICATION SIGNAGE DETAILS

DRAWING NO.

ADA.03

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

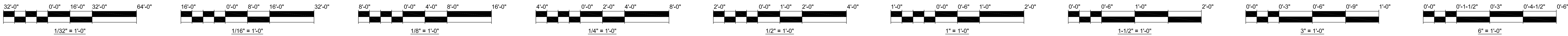
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE PERMANENT
INTERIOR SIGNAGE
DETAILS

SHEET
ADA.03



ADA.04



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CONSTRUCTION



**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

CPS CONTROL REV'2_10/26/2011

**CHICAGO
PUBLIC
SCHOOLS** | **CPS**

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	WFOF REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:
THESE ARE CHICAGO PUBLIC
SCHOOLS 2011 STANDARD DETAILS
FOR ACCESSIBILITY MODIFICATIONS.
THEY ARE INTENDED ONLY FOR
RENOVATIONS AND MAY NOT
NECESSARILY MEET REQUIREMENTS
FOR NEW CONSTRUCTION. MOREOVER,
MANY ASPECTS OF THESE DESIGNS
MAY EXCEED REGULATORY
REQUIREMENTS, AS THEY REFLECT
CPS PREFERENCES.



RAMP FLOOR PLANS
AND
ELEVATIONS

DRAWING NO.

ADA.05

ARCHITECT OF RECORD:
NAME

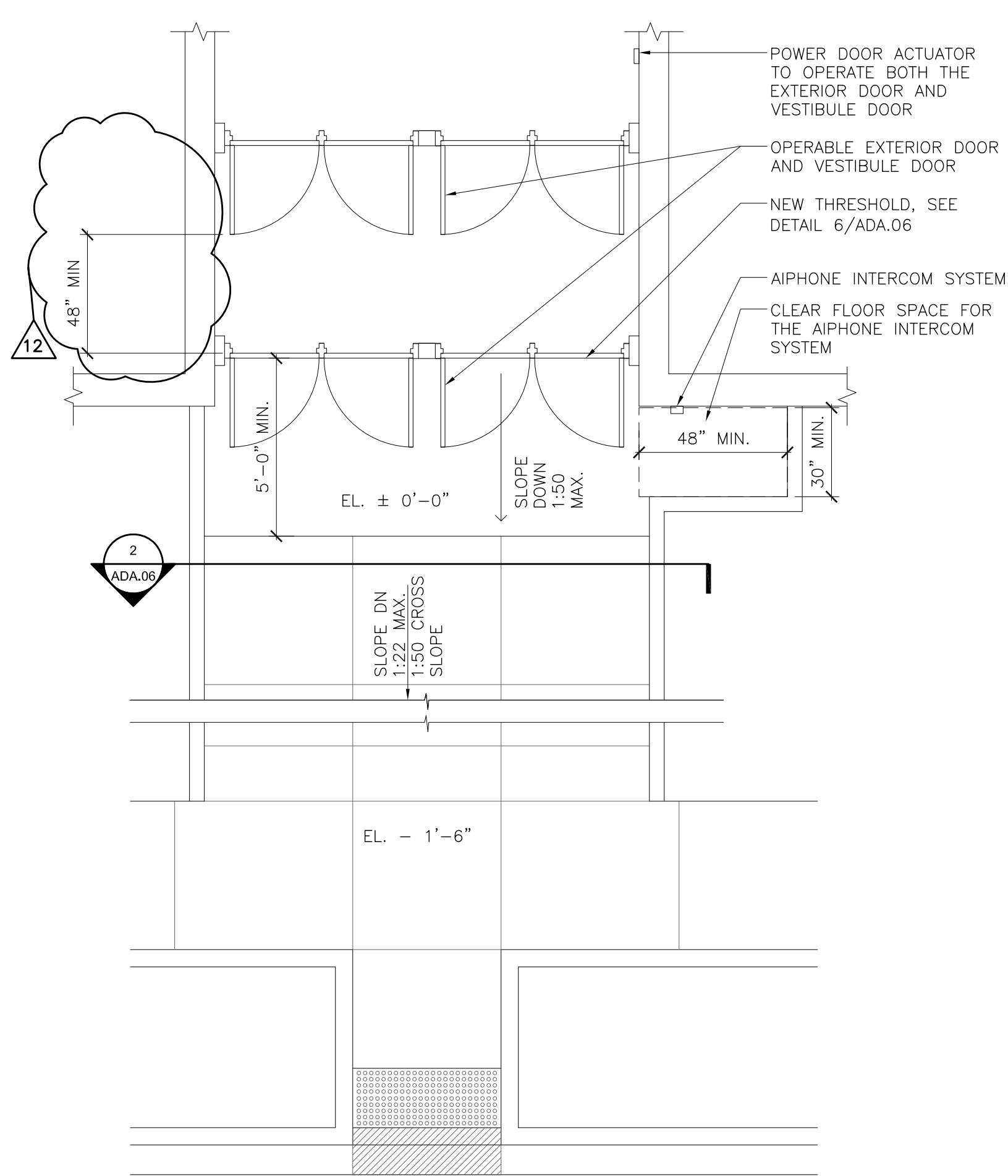
ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

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SCHOOL FOR REVIEW UPON REQUEST.
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ASBESTOS-CONTAINING MATERIALS
UNLESS THAT PERSON IS A LICENSED
ASBESTOS WORKER OR CONDUCTS SUCH
WORK IN ACCORDANCE WITH
SPECIFICATIONS(S) CONTAINED IN THE
PROJECT DOCUMENTS AND IN
COMPLIANCE WITH ILLINOIS DEPARTMENT
OF HEALTH RULES AND REGULATIONS.

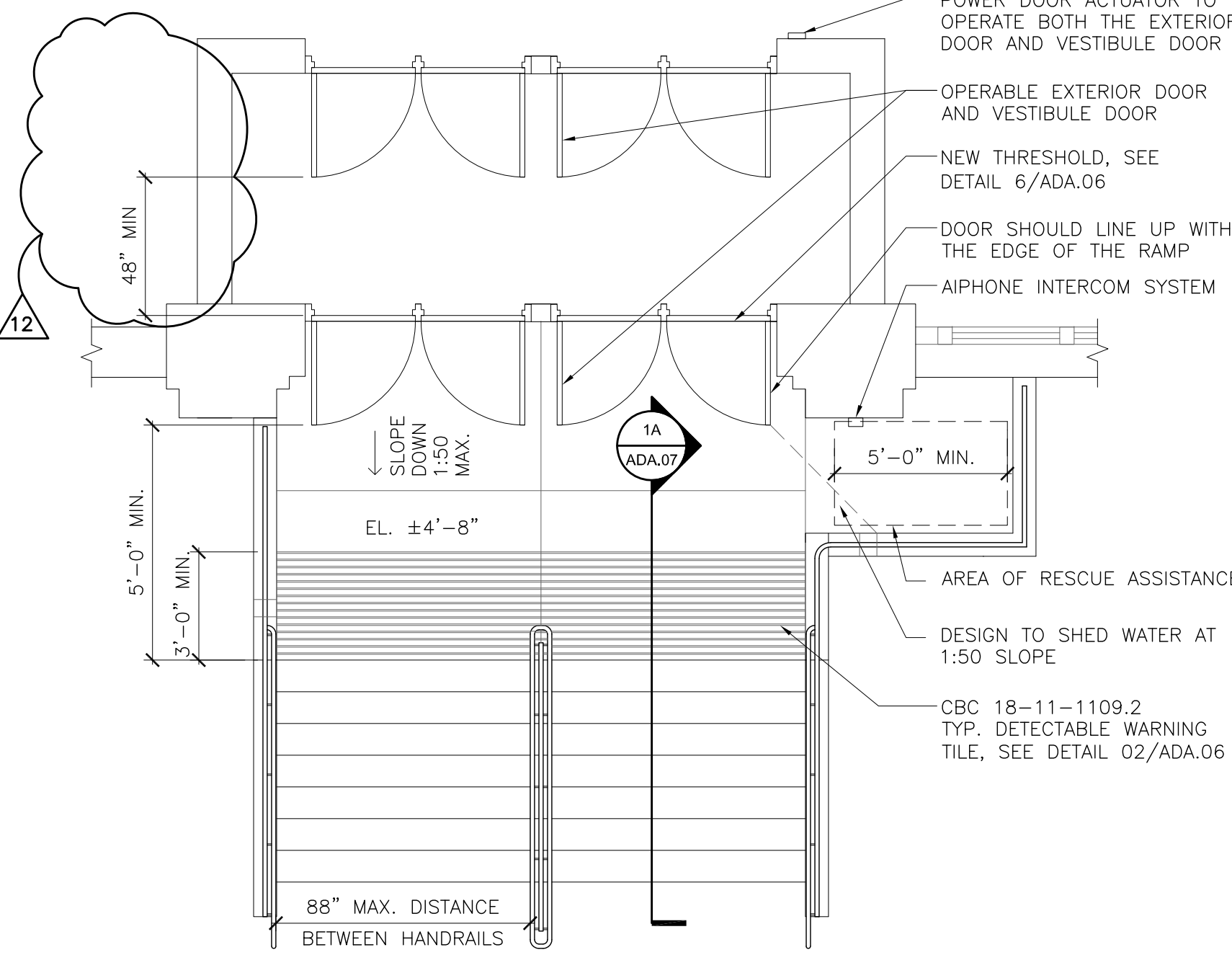
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
RAMP FLOOR PLANS
AND ELEVATIONS

SHEET
ADA.05

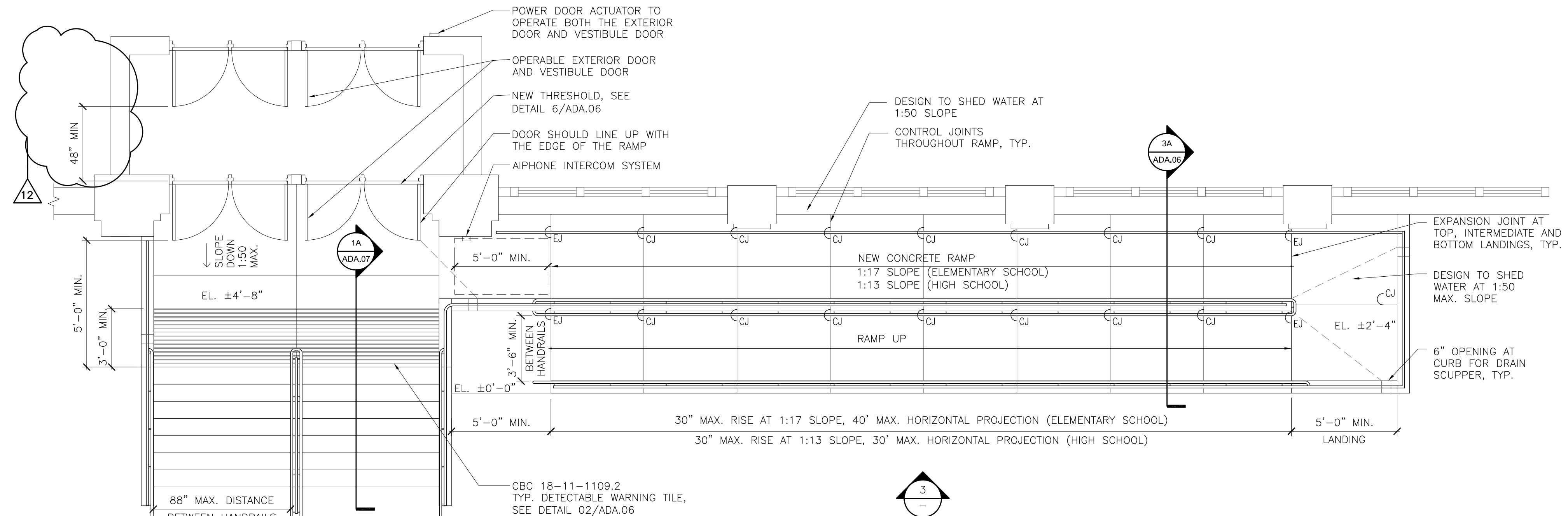


**1 EXTERIOR SLOPED WALK
(PREFERRED OPTION)**
1/4" = 1'-0" (EXAMPLE)

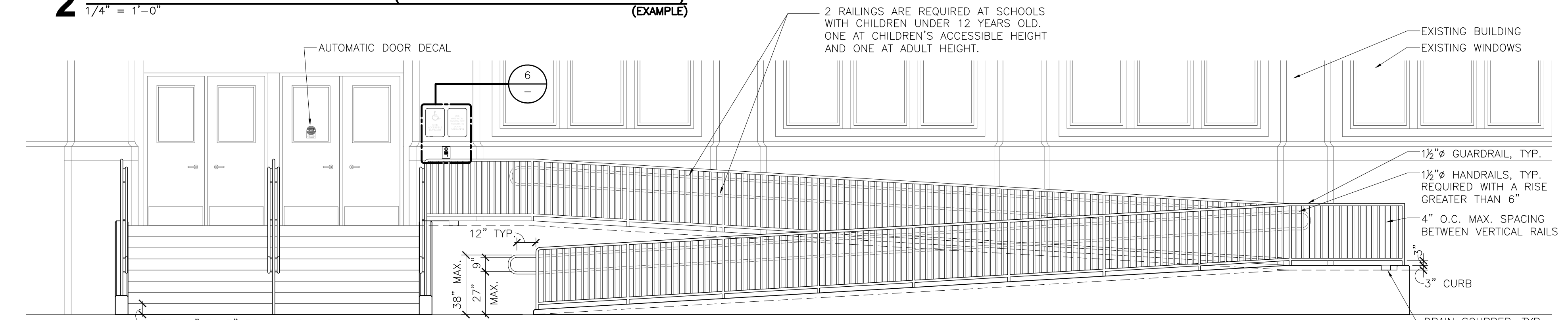


4 AREA OF RESCUE ASSISTANCE
1/4" = 1'-0" (EXAMPLE)

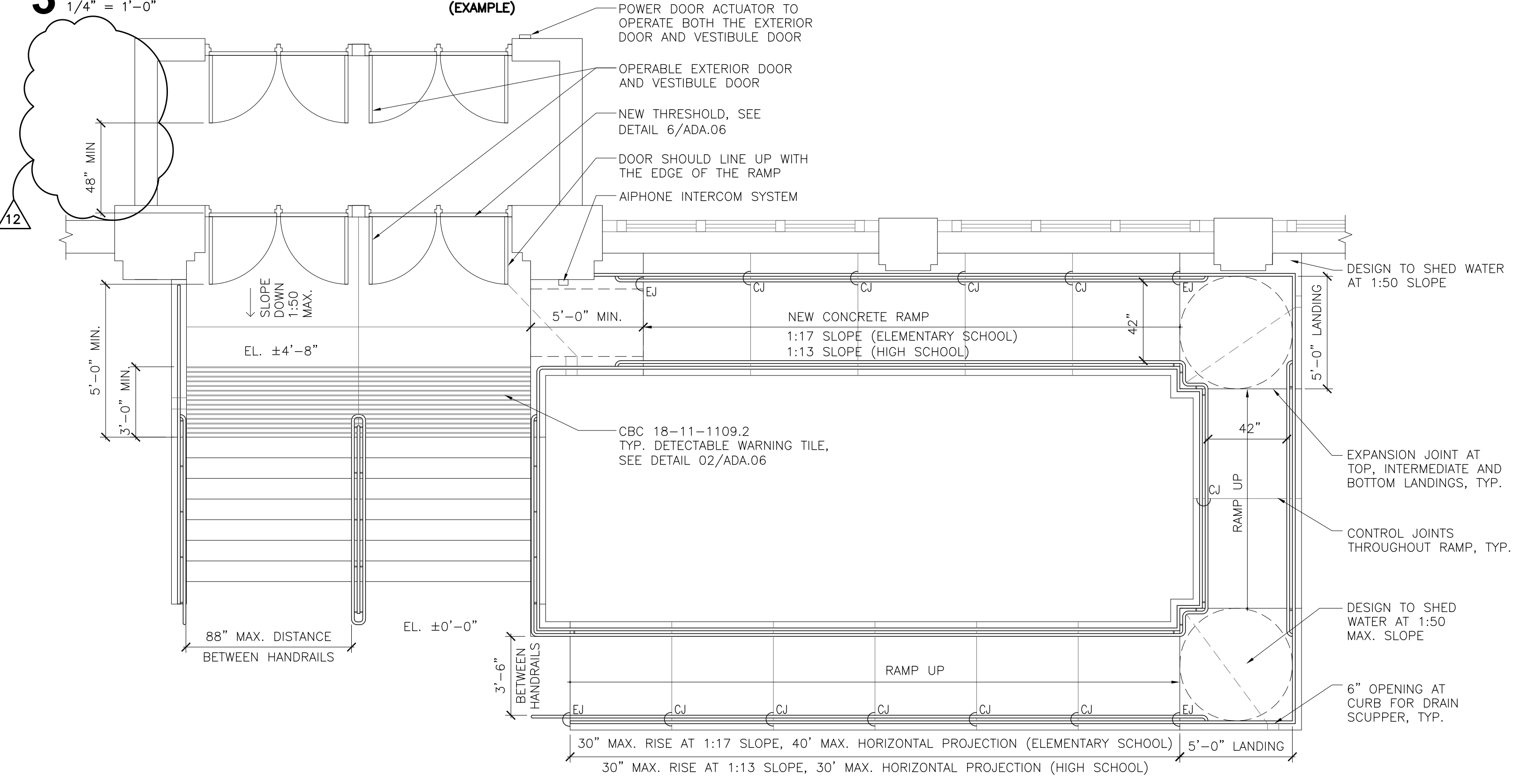
- GENERAL NOTES
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS $\pm \frac{1}{8}"$ TO $\pm \frac{1}{4}"$ OF THE DIMENSION ON THE DRAWING.
 - WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.



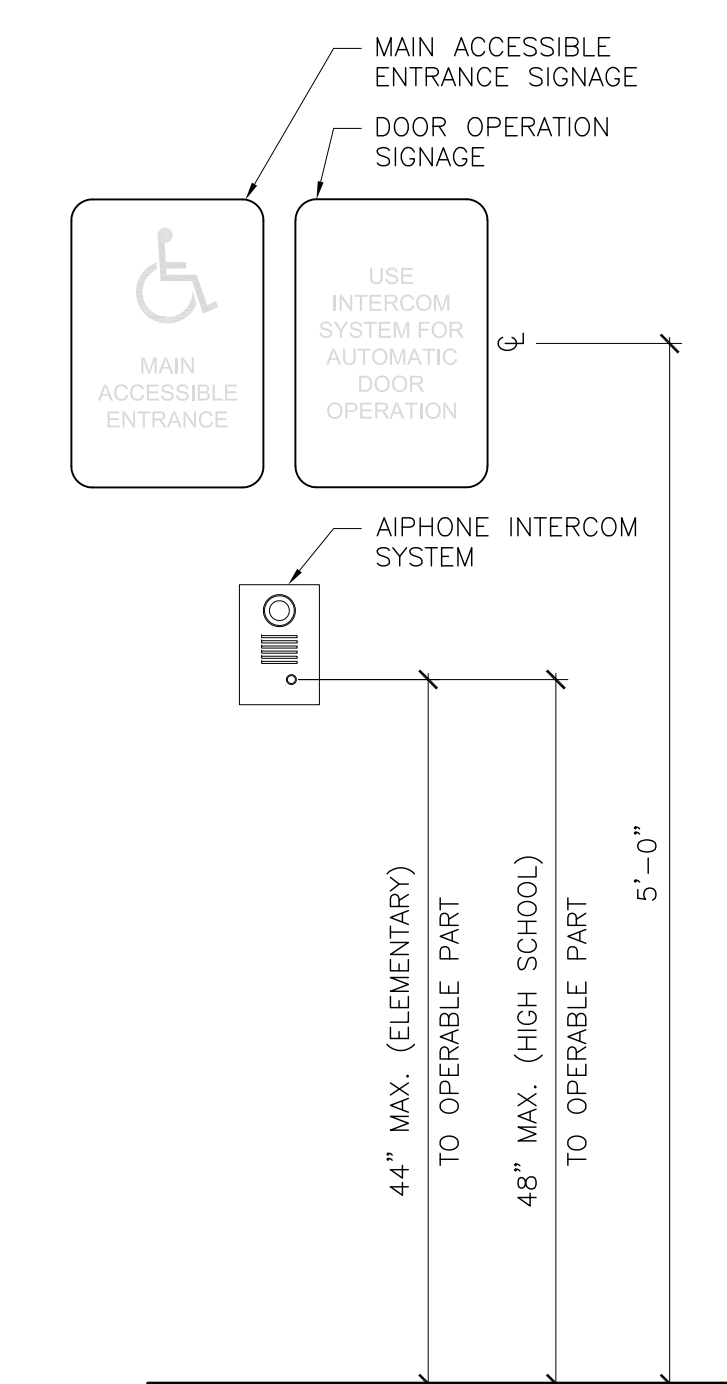
2 EXTERIOR RAMP PLAN (SECONDARY OPTION)
1/4" = 1'-0" (EXAMPLE)



3 EXTERIOR RAMP ELEVATION
1/4" = 1'-0" (EXAMPLE)

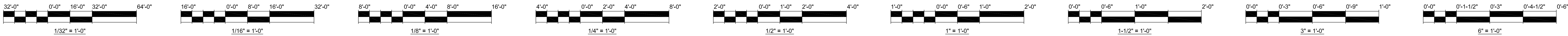


5 EXTERIOR RAMP PLAN (42" TO 60" TRANSITION)
1/4" = 1'-0" (EXAMPLE)



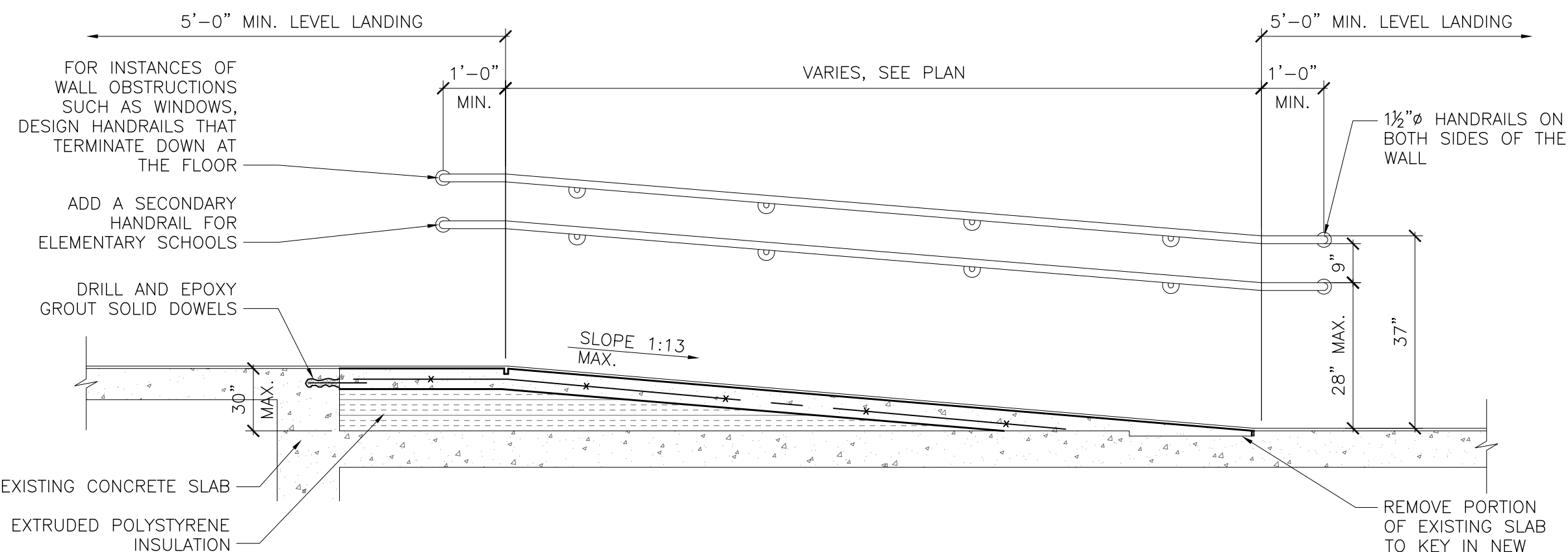
6 SIGNAGE & AIPHONE DETAIL
1" = 1'-0"

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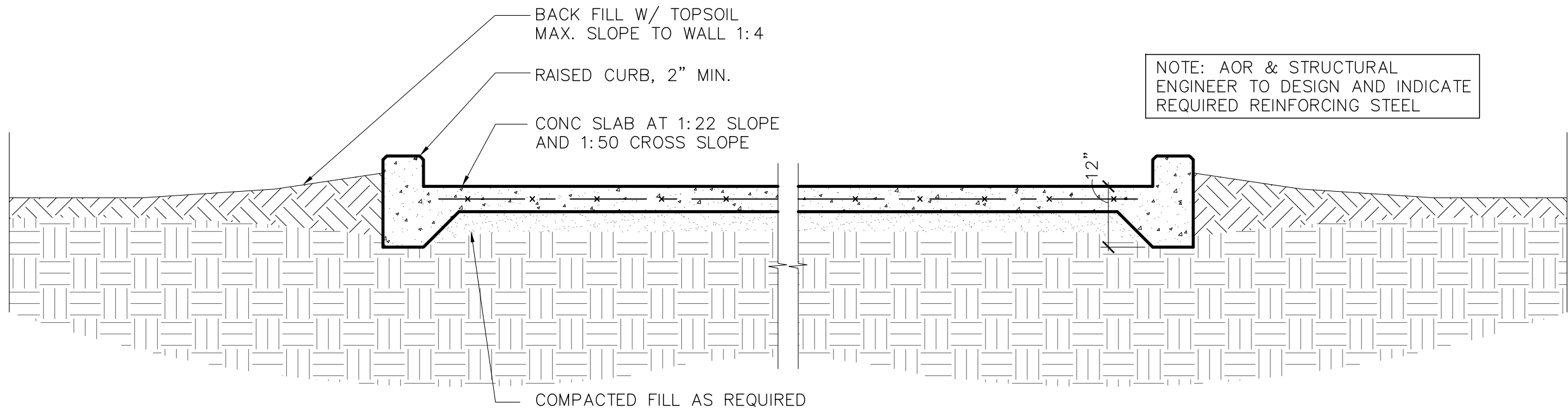


GENERAL NOTES

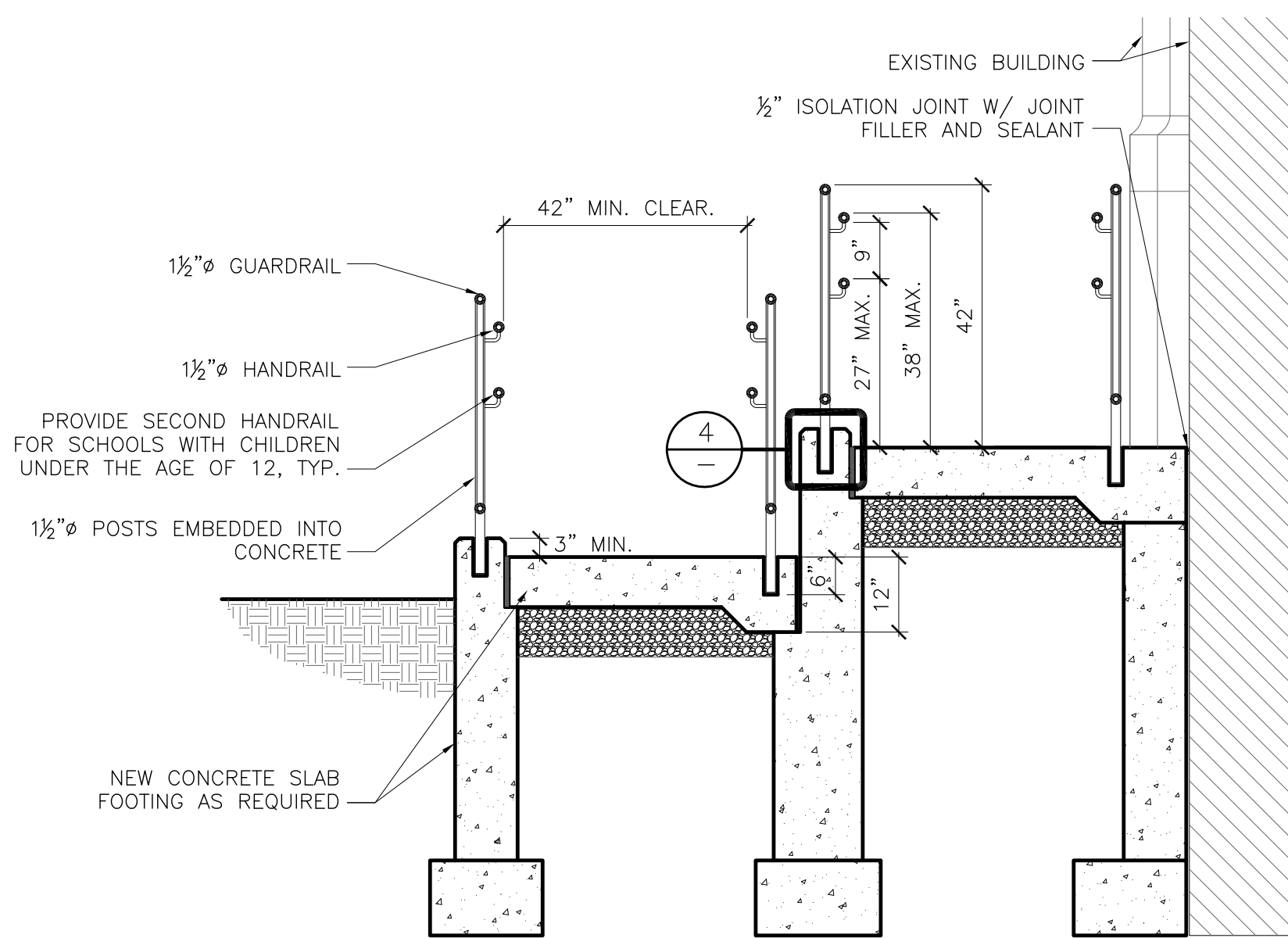
1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.



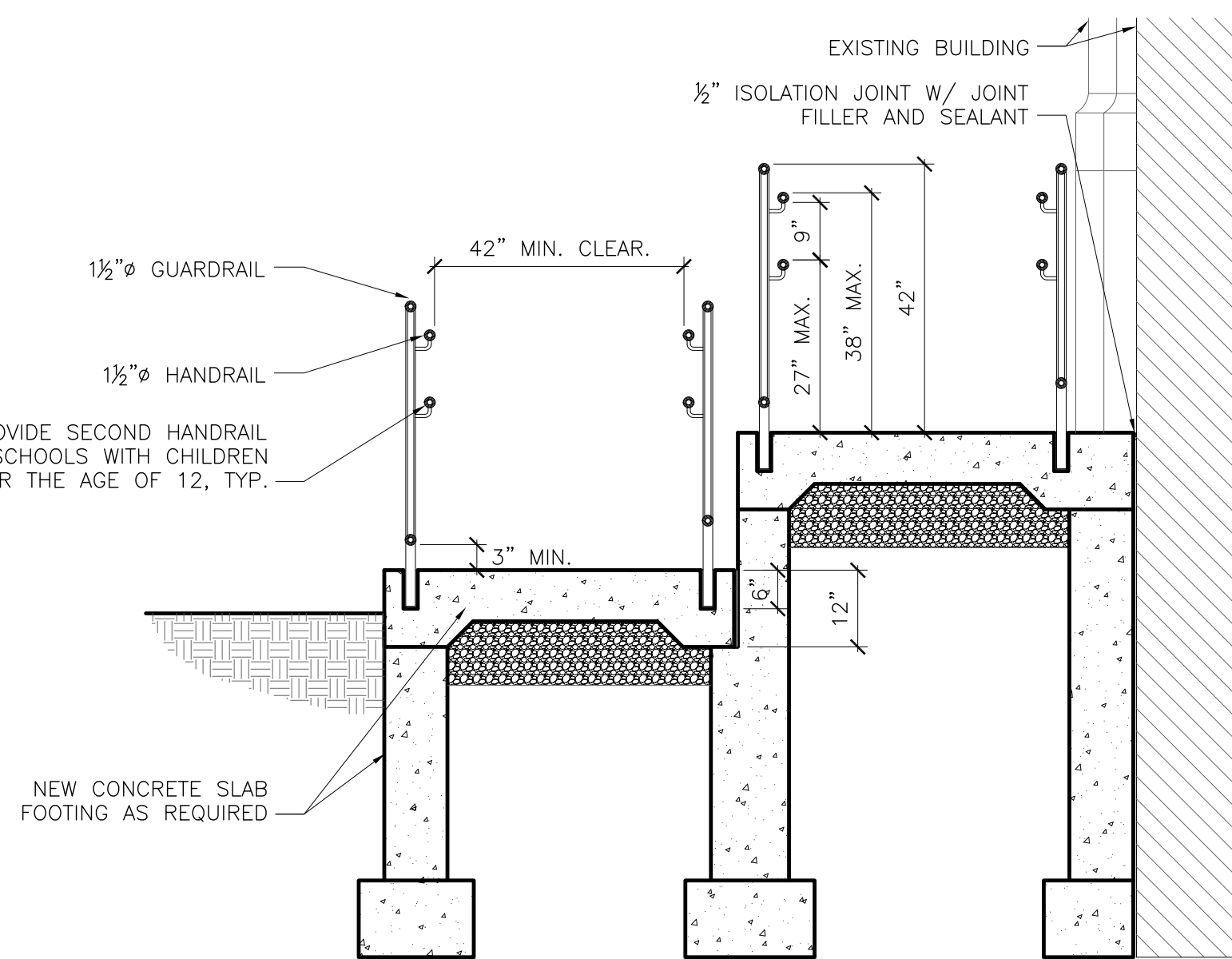
1 INTERIOR RAMP SECTION
1/2" = 1'-0" (EXAMPLE)



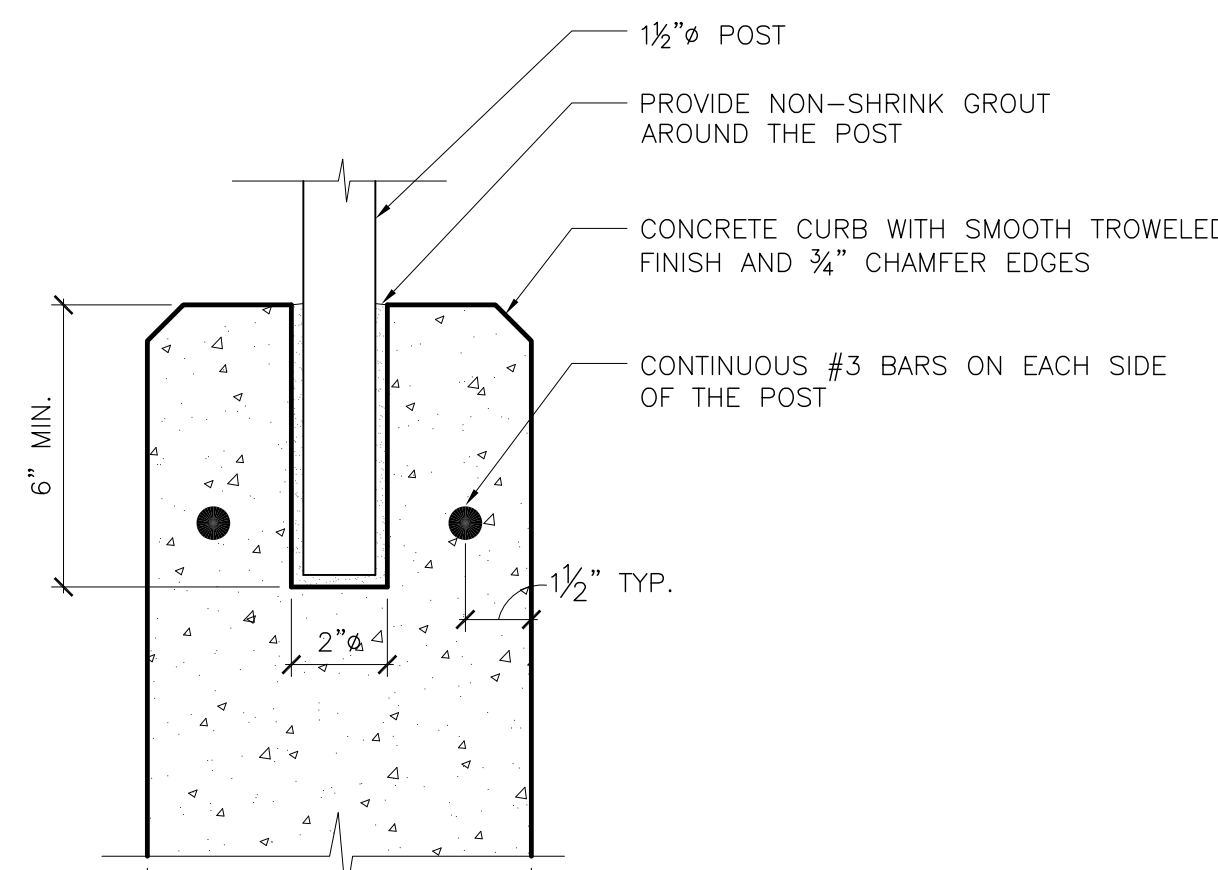
2 SLOPED WALK SECTION WITH BACKFILL TO MEET CONCRETE SLAB
1/2" = 1'-0" (EXAMPLE)



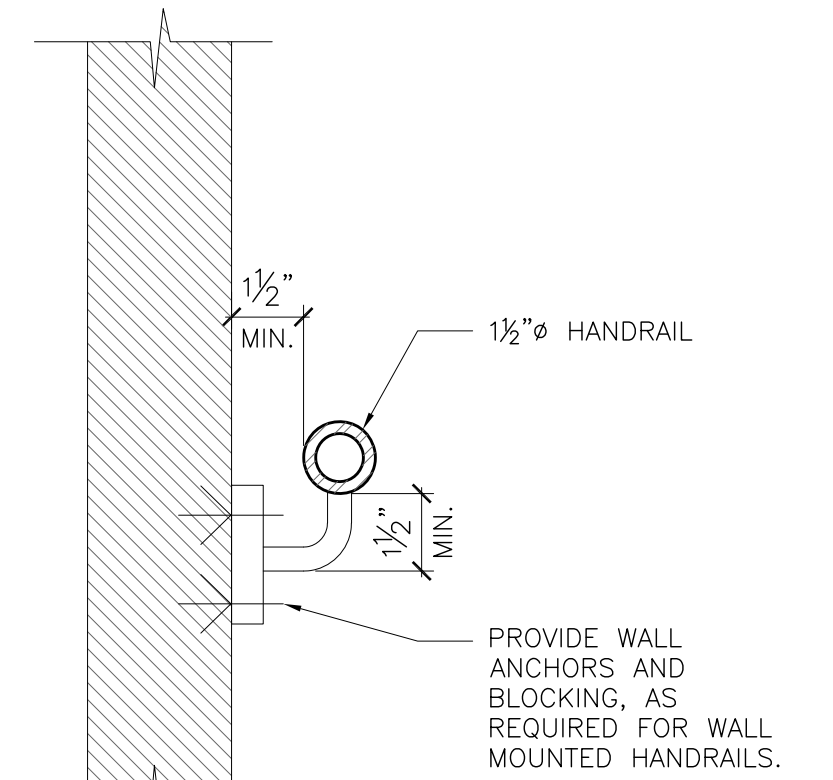
3A EXTERIOR RAMP SECTION WITH CURB
1/2" = 1'-0" (EXAMPLE)



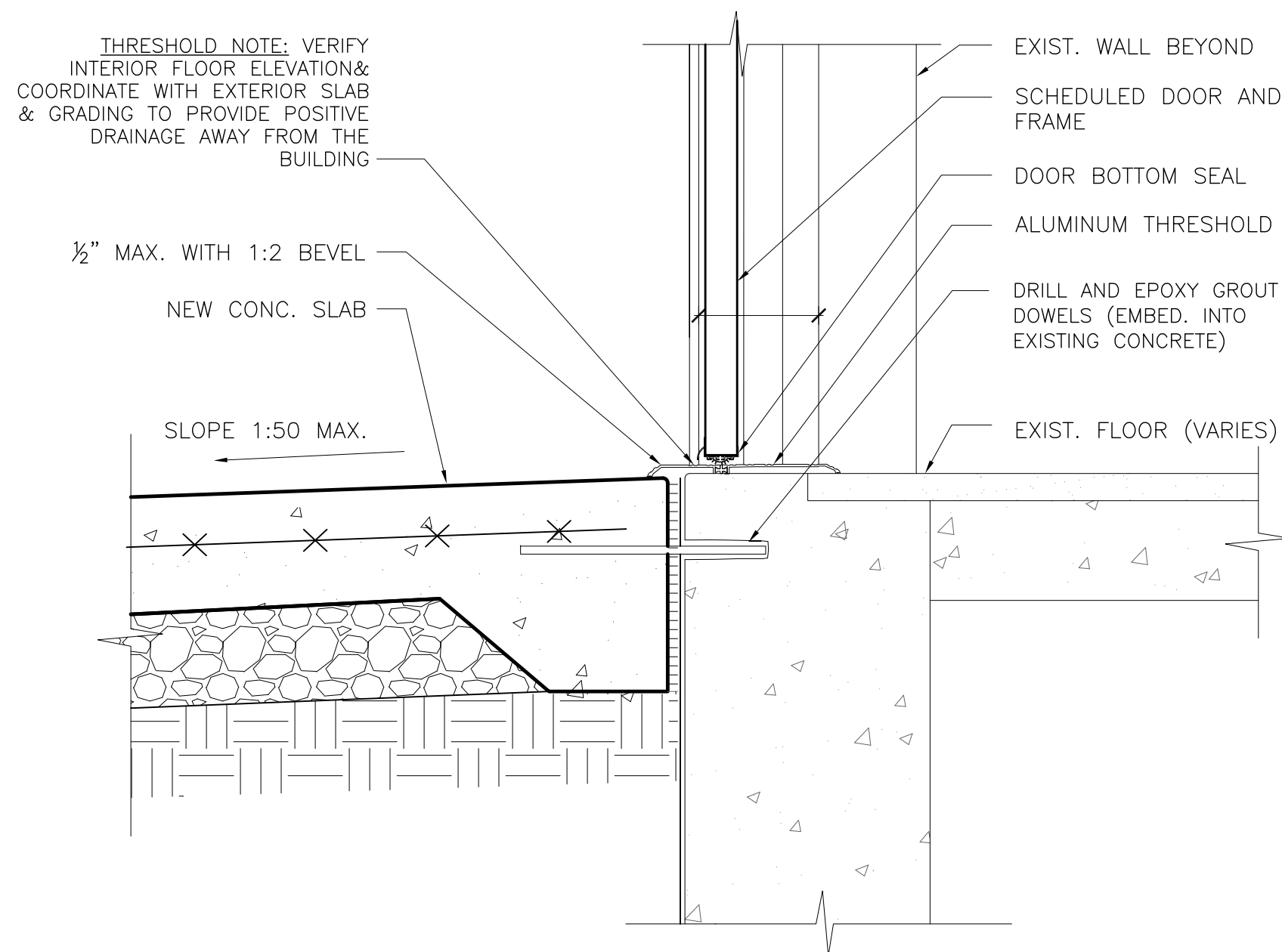
3B EXTERIOR RAMP SECTION WITH LOWER RAIL
1/2" = 1'-0" (EXAMPLE)



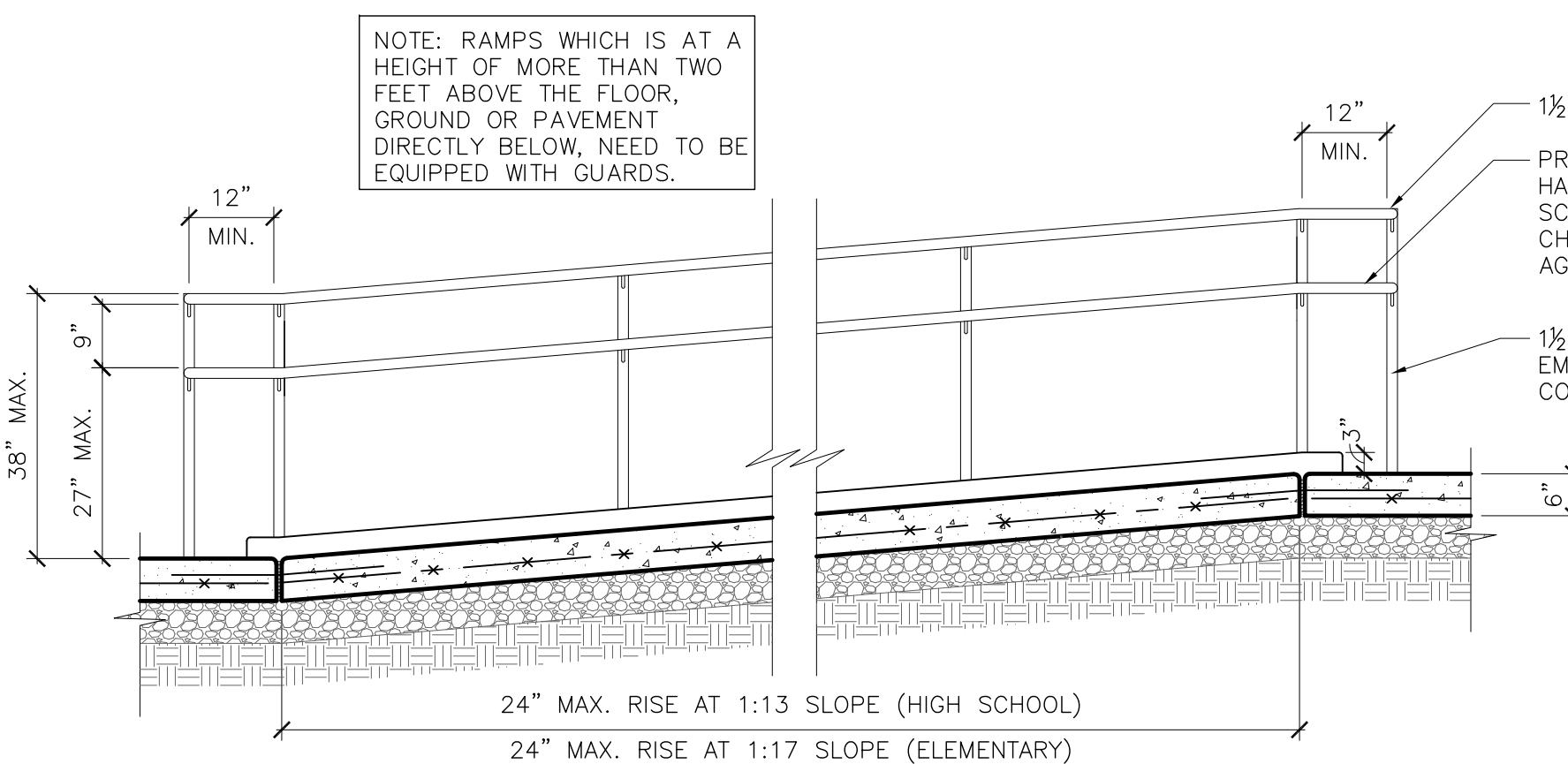
4 RAMP POST DETAIL
1/2" = 1'-0" (EXAMPLE)



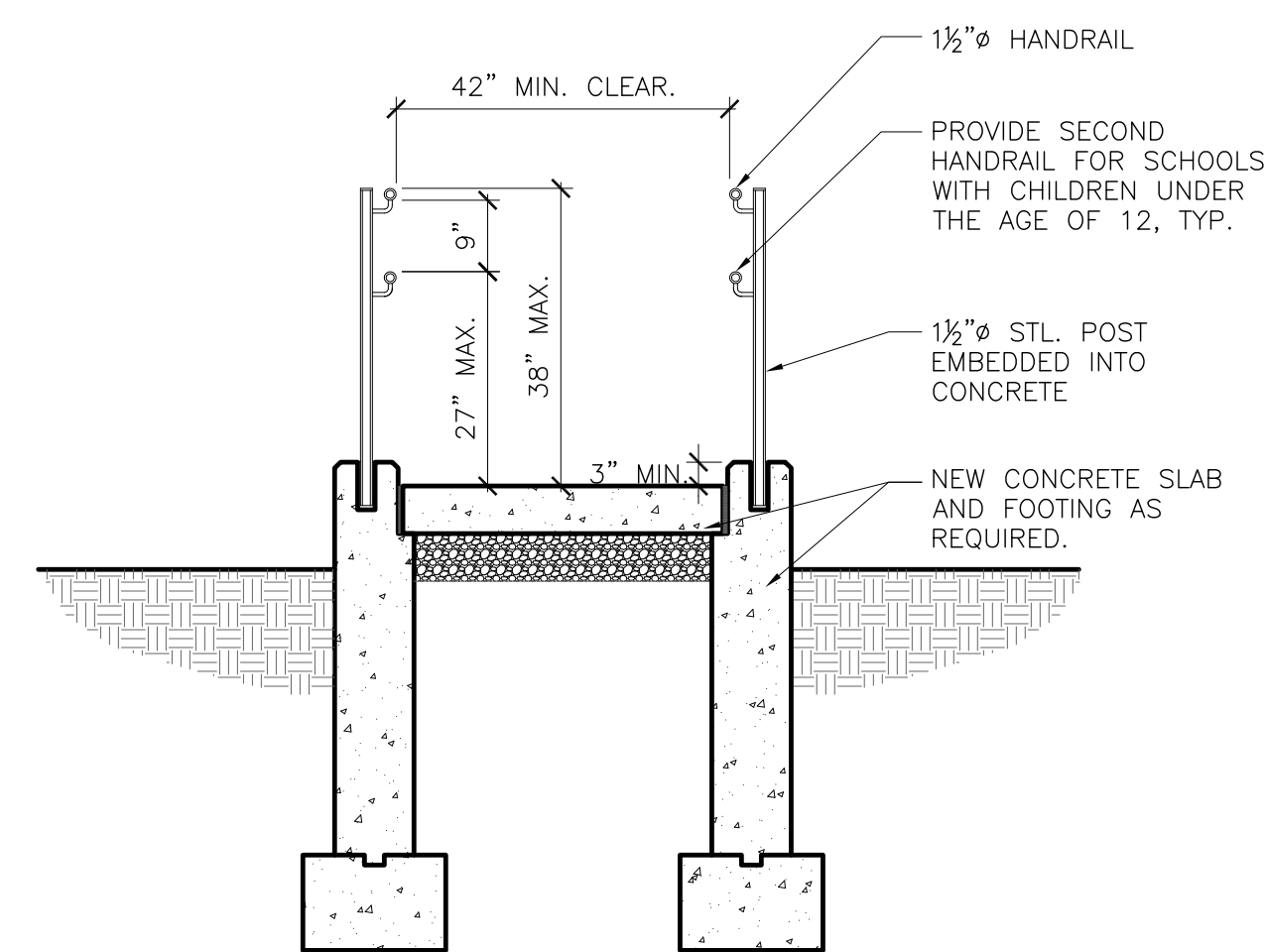
5 TYP. HANDRAIL DETAIL
3/4" = 1'-0" (EXAMPLE)



6 THRESHOLD DETAIL
1 1/2" = 1'-0" (EXAMPLE)



7A EXTERIOR RAMP SECTION WITHOUT GUARDRAILS
1/2" = 1'-0" (EXAMPLE)



7B EXTERIOR RAMP SECTION WITHOUT GUARDRAILS
1/2" = 1'-0" (EXAMPLE)

CPS CONTROL REV'2_10/26/2011

CHICAGO PUBLIC SCHOOLS CPS

DEPARTMENT OF FACILITIES CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:

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RAMP & THRESHOLD DETAILS

DRAWING NO.

ADA.06

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NOT FOR CONSTRUCTION



DECATUR ES
ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

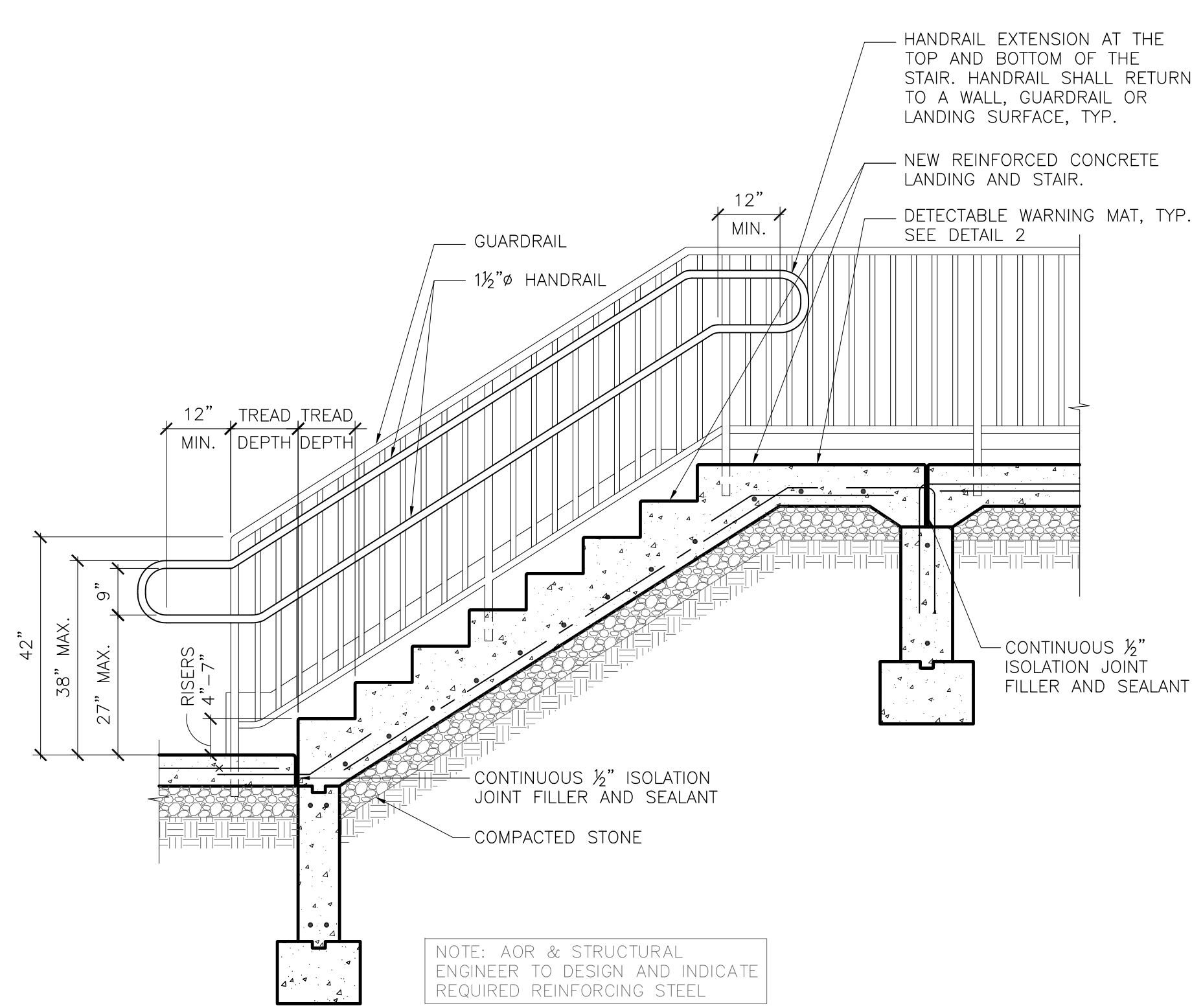
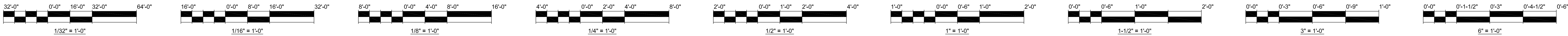
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

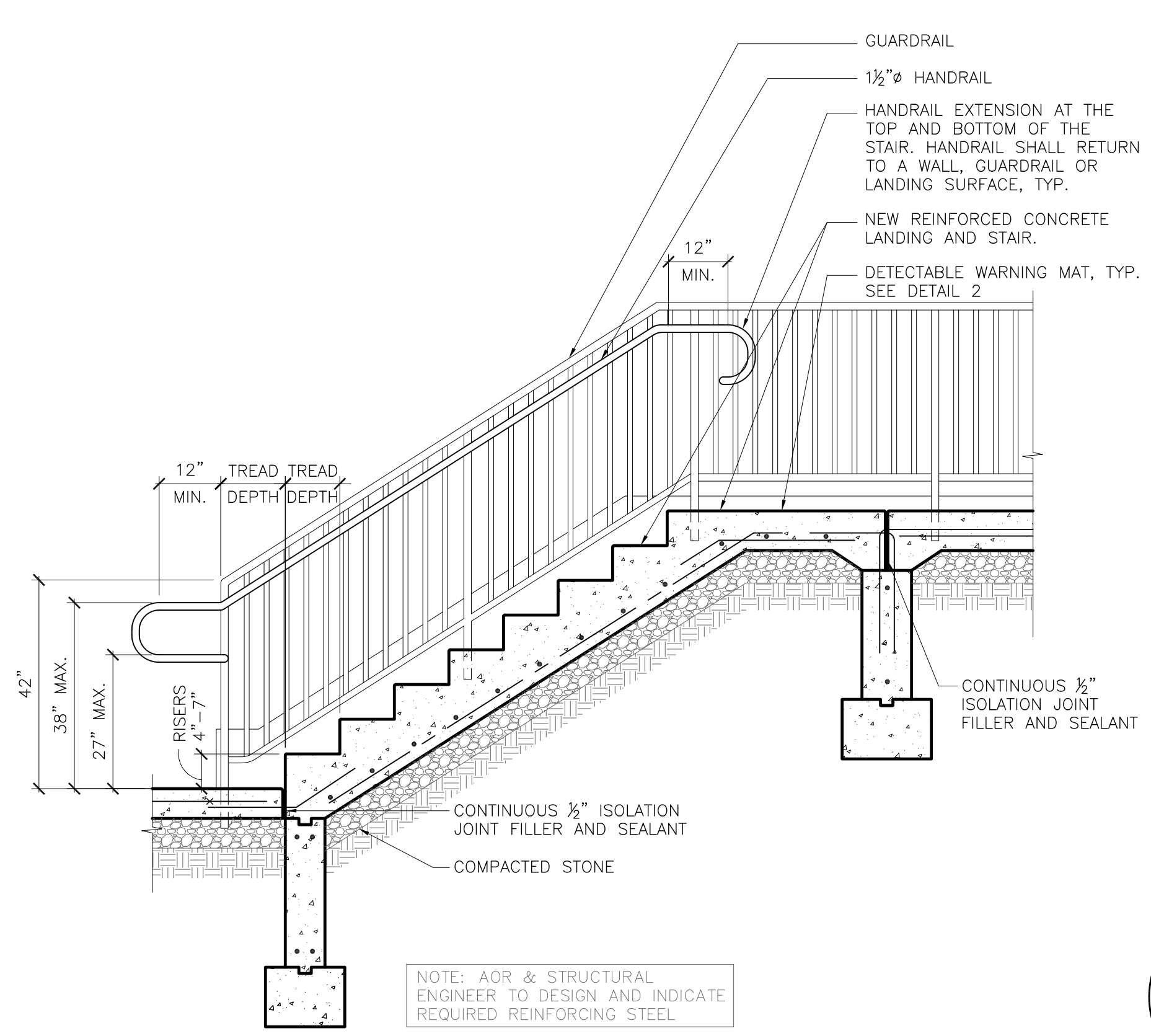
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
RAMP & THRESHOLD DETAILS

SHEET

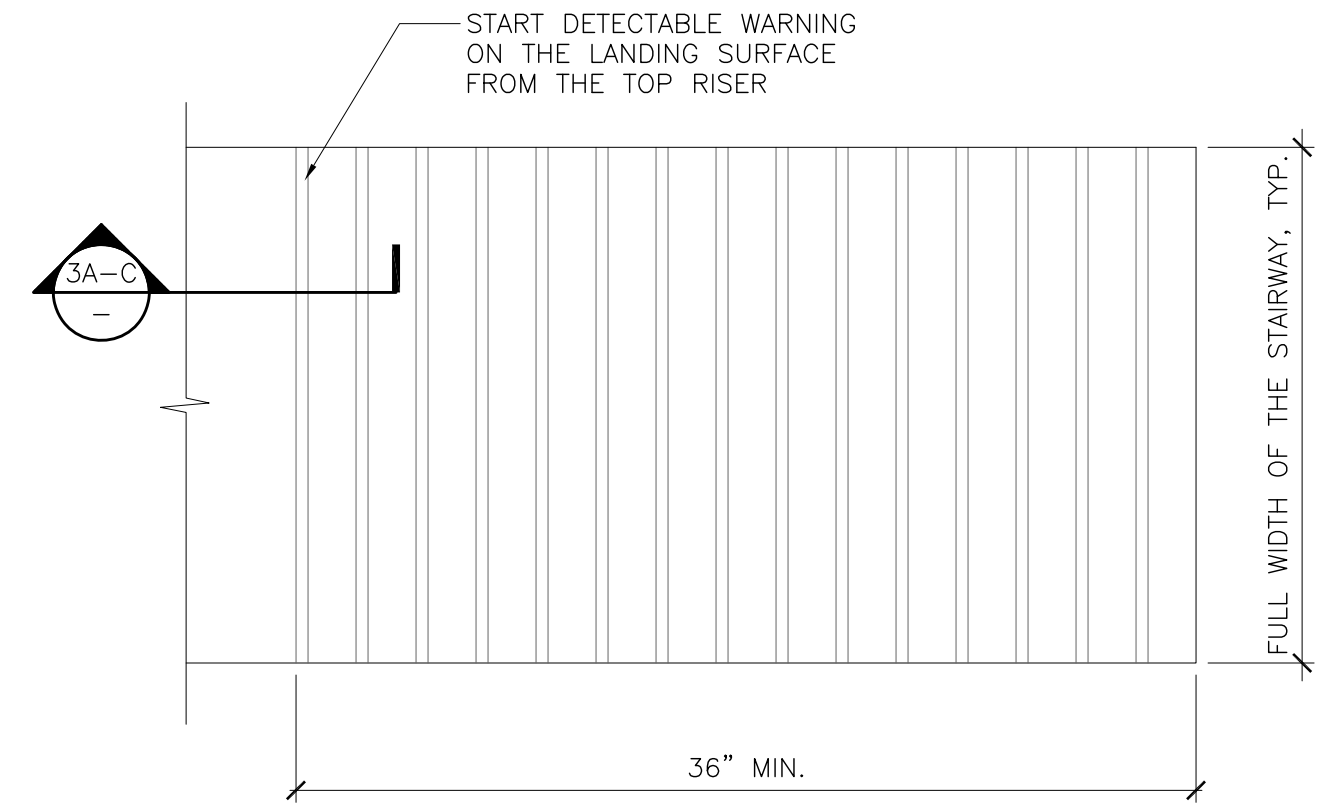
ADA.06



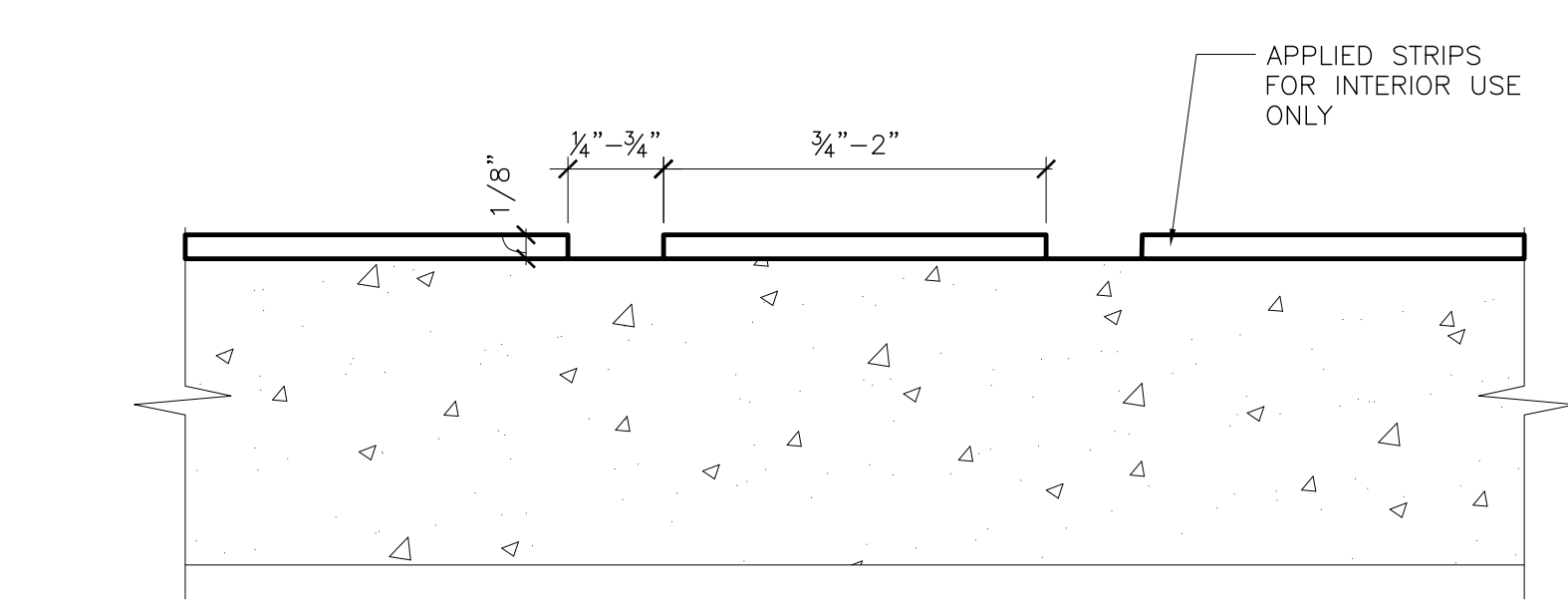
1A ELEMENTARY SCHOOL
TYP. EXTERIOR STAIR SECTION
1/2" = 1'-0" (EXAMPLE)



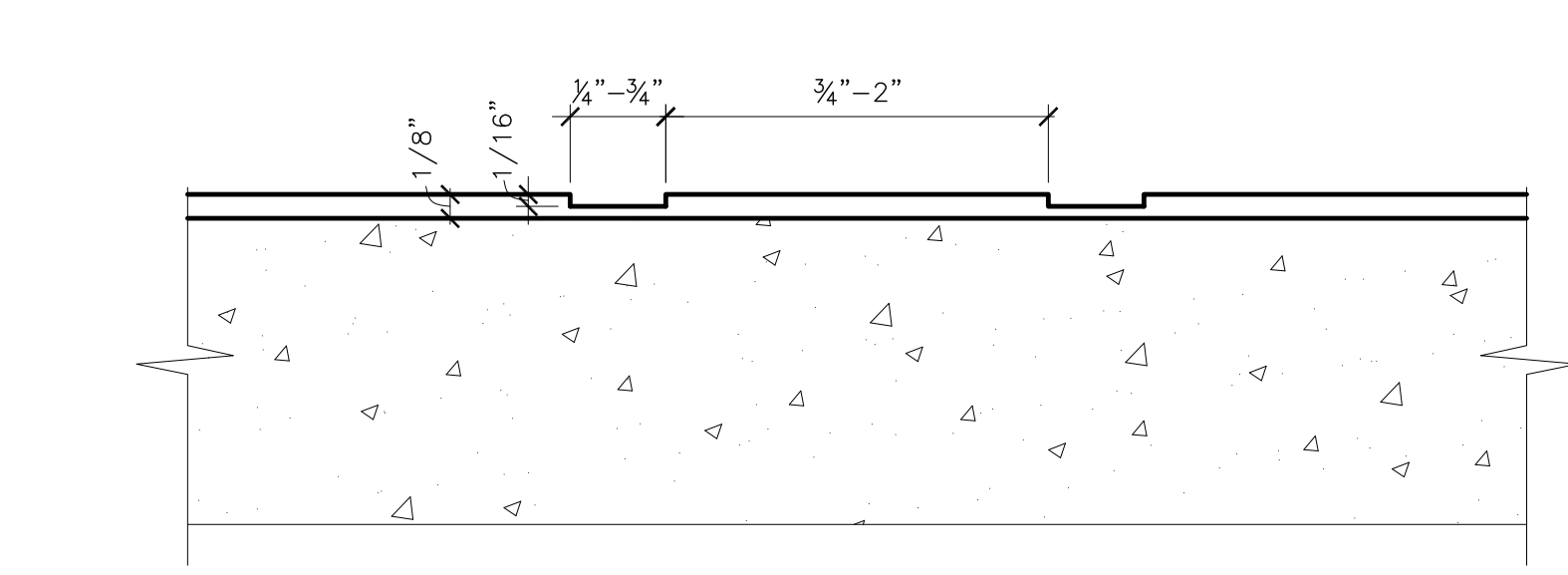
1B HIGH SCHOOL
TYP. EXTERIOR STAIR SECTION
1/2" = 1'-0" (EXAMPLE)



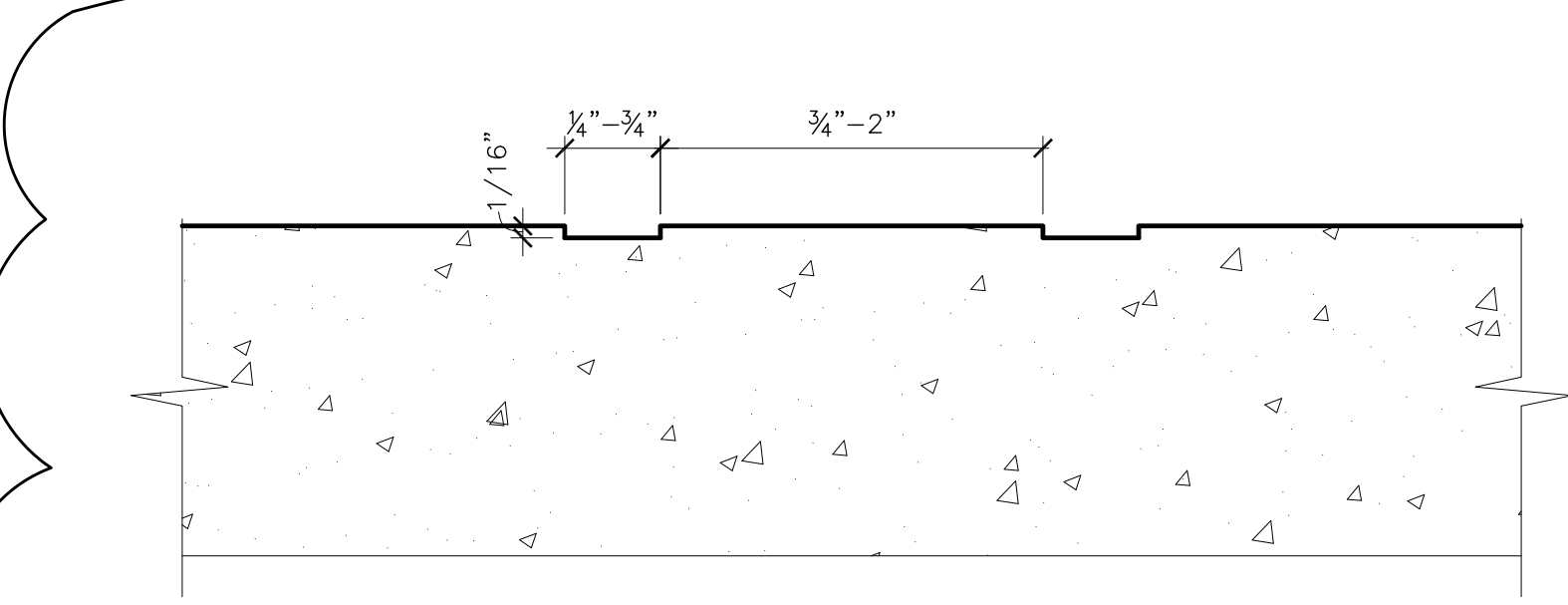
2 DETECTABLE WARNING SURFACE PLAN
1 1/2" = 1'-0" (STANDARD)



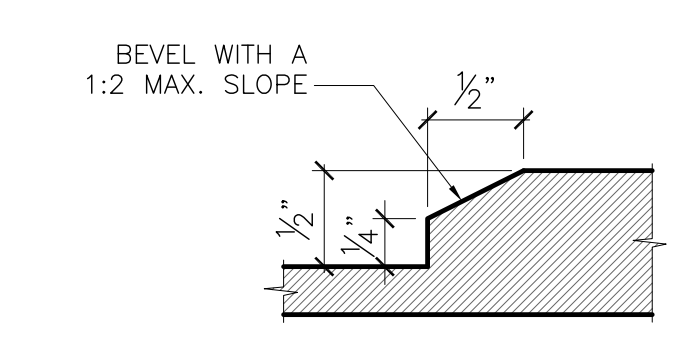
3A APPLIED STRIPS DETAIL (INTERIOR ONLY)
1'-0" = 1'-0" (STANDARD)



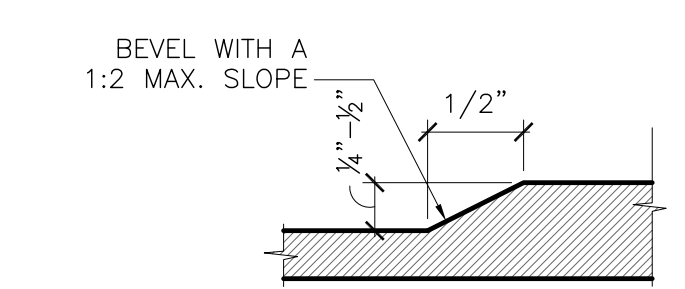
3B APPLIED MAT DETAIL (EXTERIOR USE)
1'-0" = 1'-0" (STANDARD)



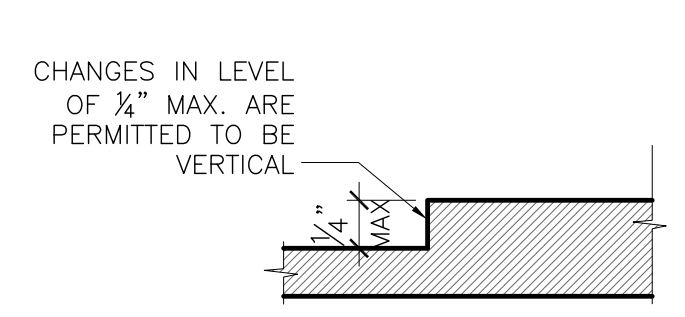
3C TROWELLED SURFACE DETAIL (EXTERIOR USE)
1'-0" = 1'-0" (STANDARD)



4A VERTICAL CHANGES IN LEVEL
1'-0" = 1'-0" (STANDARD)

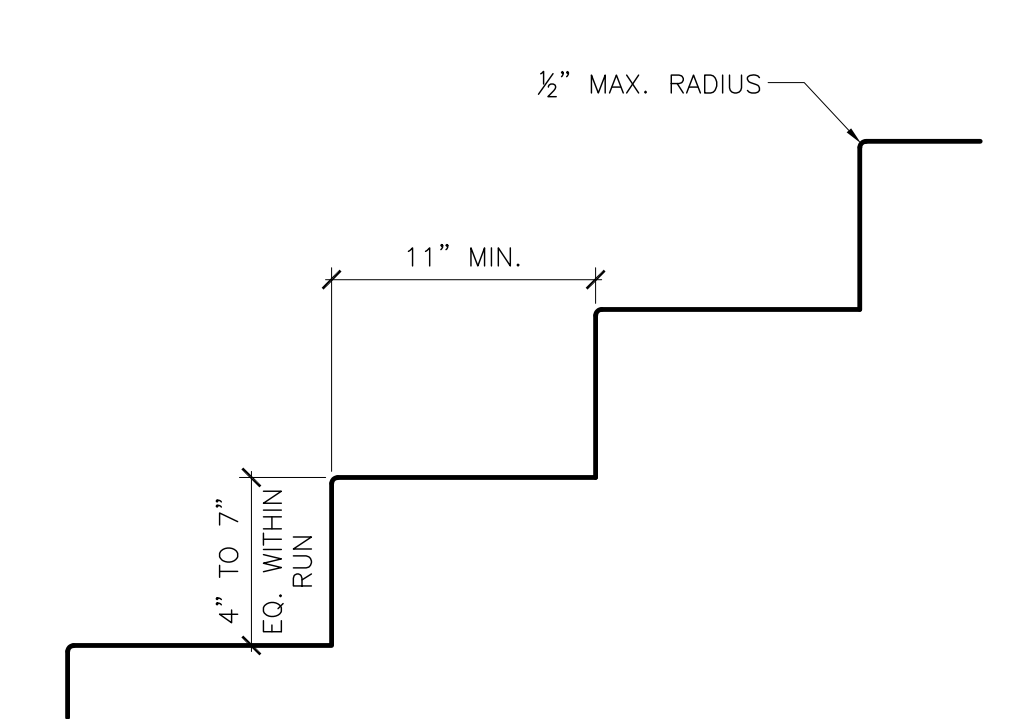


4B BEVELED CHANGES IN LEVEL
1'-0" = 1'-0" (STANDARD)

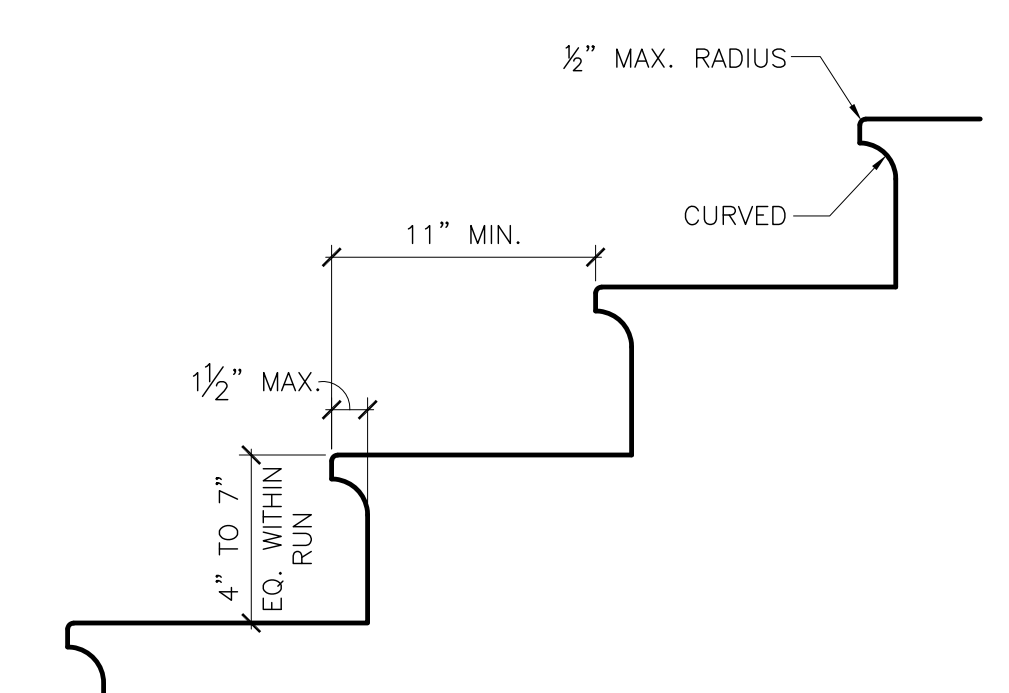


4C VERTICAL CHANGES IN LEVEL
1/2" = 1'-0" (STANDARD)

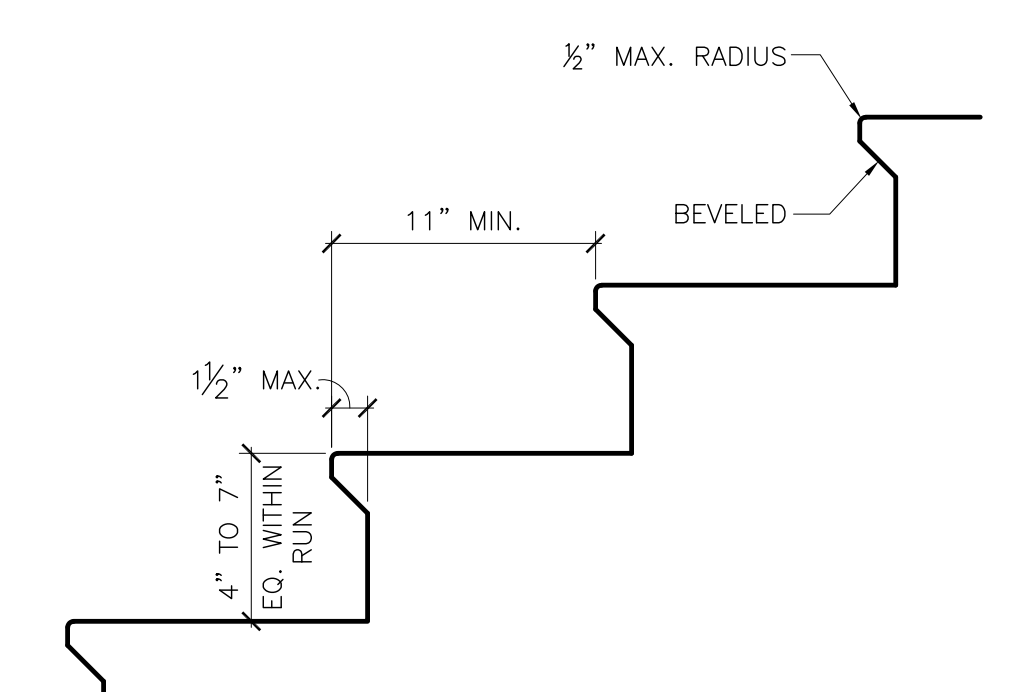
- GENERAL NOTES**
1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/8" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
 2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
 3. SPECIALTY TROWELS CAN BE USED TO PROVIDE A DETECTABLE WARNING



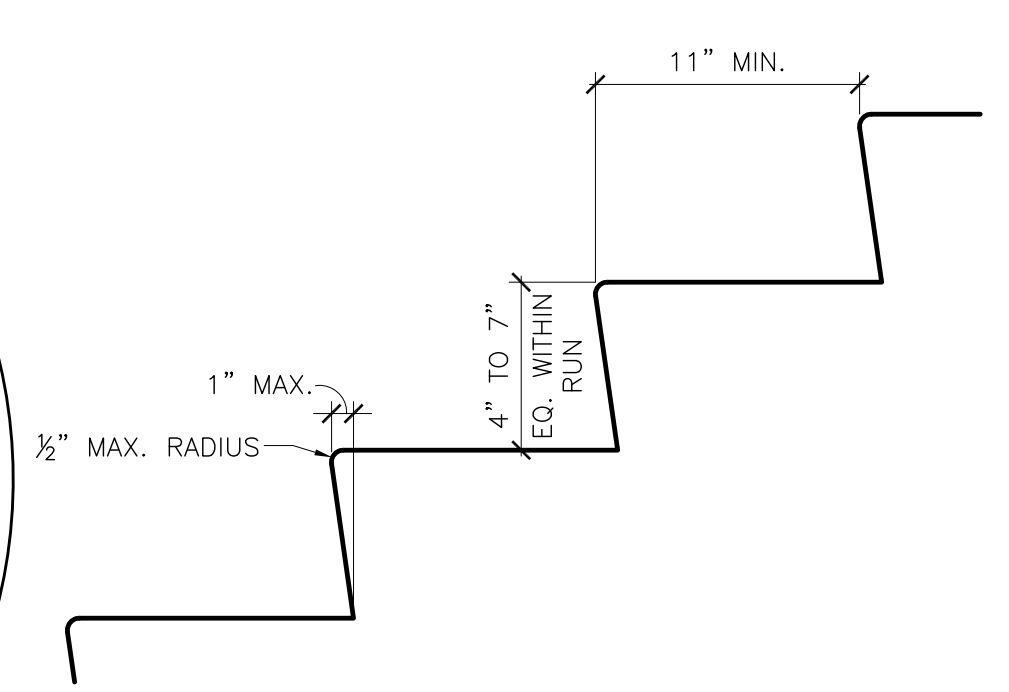
5A STAIR NOSING DETAIL
VERTICAL RISER TYPE
1 1/2" = 1'-0" (STANDARD)



5B STAIR NOSING DETAIL
CURVED NOSING TYPE
1 1/2" = 1'-0" (STANDARD)



5C STAIR NOSING DETAIL
BEVELED NOSING TYPE
1 1/2" = 1'-0" (STANDARD)



5D STAIR NOSING DETAIL
ANGLED RISER TYPE
1 1/2" = 1'-0" (STANDARD)

CPS CONTROL REV'2_10/26/2011

CHICAGO PUBLIC SCHOOLS	CPS
------------------------	-----

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	WOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

12

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:
THESE ARE CHICAGO PUBLIC SCHOOLS 2011 STANDARD DETAILS FOR ACCESSIBILITY MODIFICATIONS. THEY ARE INTENDED ONLY FOR RENOVATIONS AND MAY NOT NECESSARILY MEET REQUIREMENTS FOR NEW CONSTRUCTION. MOREOVER, MANY ASPECTS OF THESE DESIGNS MAY EXCEED REGULATORY REQUIREMENTS, AS THEY REFLECT CPS PREFERENCES.

KEY PLAN

STAIR DETAILS,
DETECTABLE WARNING
& THRESHOLD DETAILS

DRAWING NO.

ADA.07

WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

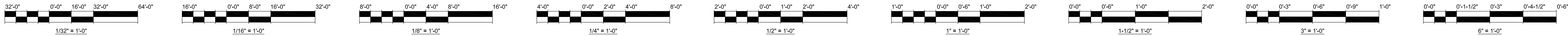
ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

WARNING:
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
STAIR DETAILS, DETECTABLE
WARNING & THRESHOLD
DETAILS

SHEET
ADA.07



NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

WARNING:
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MATERIALS ARE OR MAY BE PRESENT IN
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MANAGEMENT PLAN IS AVAILABLE IN THE
SCHOOL FOR REVIEW UPON REQUEST.
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ASBESTOS-CONTAINING MATERIALS
UNLESS THAT PERSON IS A LICENSED
ASBESTOS WORKER OR CONDUCTS SUCH
WORK IN ACCORDANCE WITH
SPECIFICATION(S) CONTAINED IN THE
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COMPLIANCE WITH ILLINOIS DEPARTMENT
OF HEALTH RULES AND REGULATIONS.

ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TYP. MOUNTING
HEIGHTS, LOCKER
AND DOOR DETAILS

SHEET

ADA.08

CPS CONTROL REV.2_10/28/2011

CHICAGO
PUBLIC
SCHOOLS | CPS

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS

NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	WOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX

SCALE: XX

JOB: XX

FILE: XXXX.XXX

USE WITH CAUTION:

THESE ARE CHICAGO PUBLIC
SCHOOLS 2011 STANDARD DETAILS
FOR ACCESSIBILITY MODIFICATIONS.
THEY ARE INTENDED ONLY FOR
RENOVATIONS AND MAY NOT
NECESSARILY MEET REQUIREMENTS
FOR NEW CONSTRUCTION. MOREOVER,
MANY ASPECTS OF THESE DESIGNS
MAY EXCEED REGULATORY
REQUIREMENTS, AS THEY REFLECT
CPS PREFERENCES.



TYP. MOUNTING
HEIGHTS, LOCKER
AND DOOR DETAILS

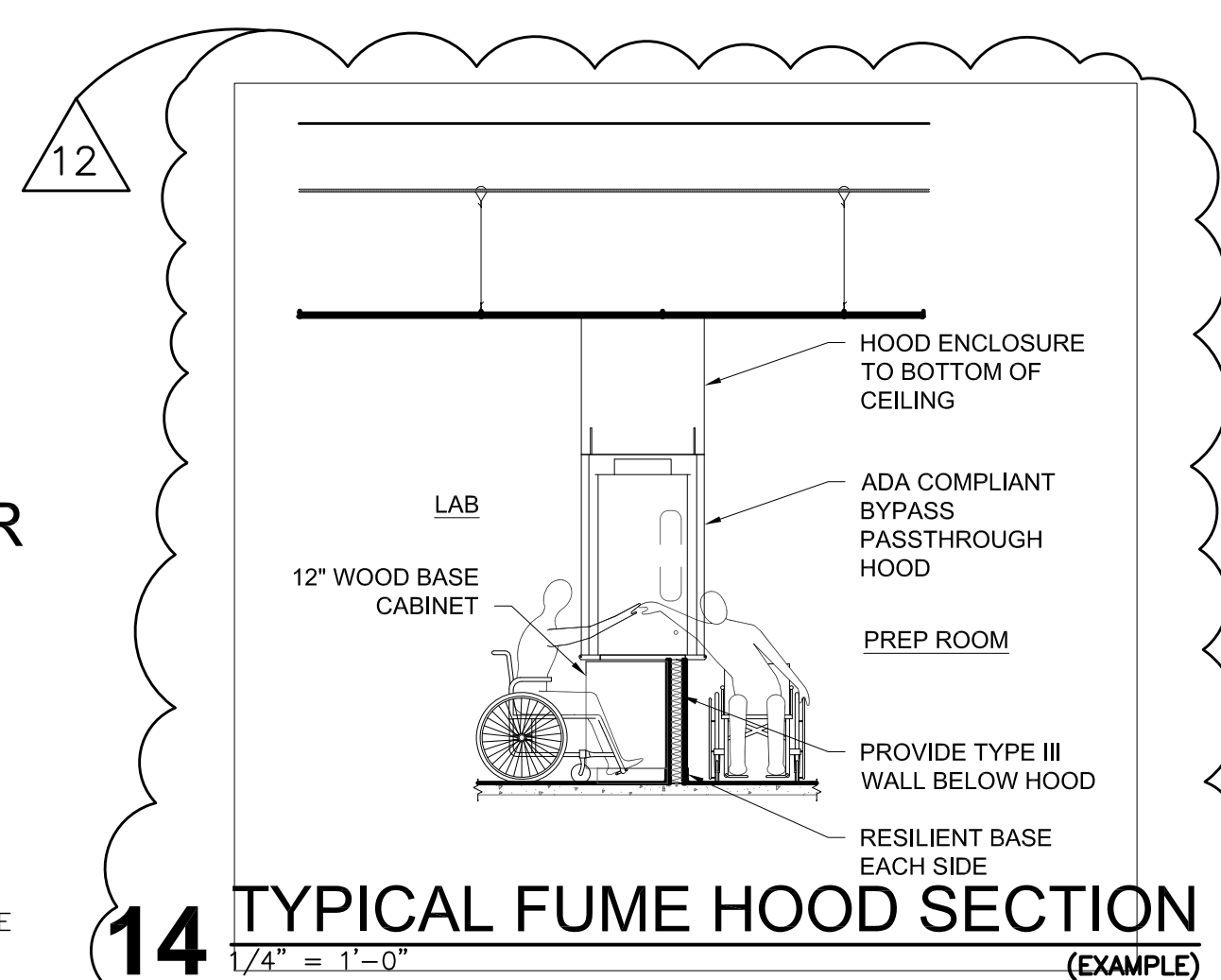
DRAWING NO.

ADA.08

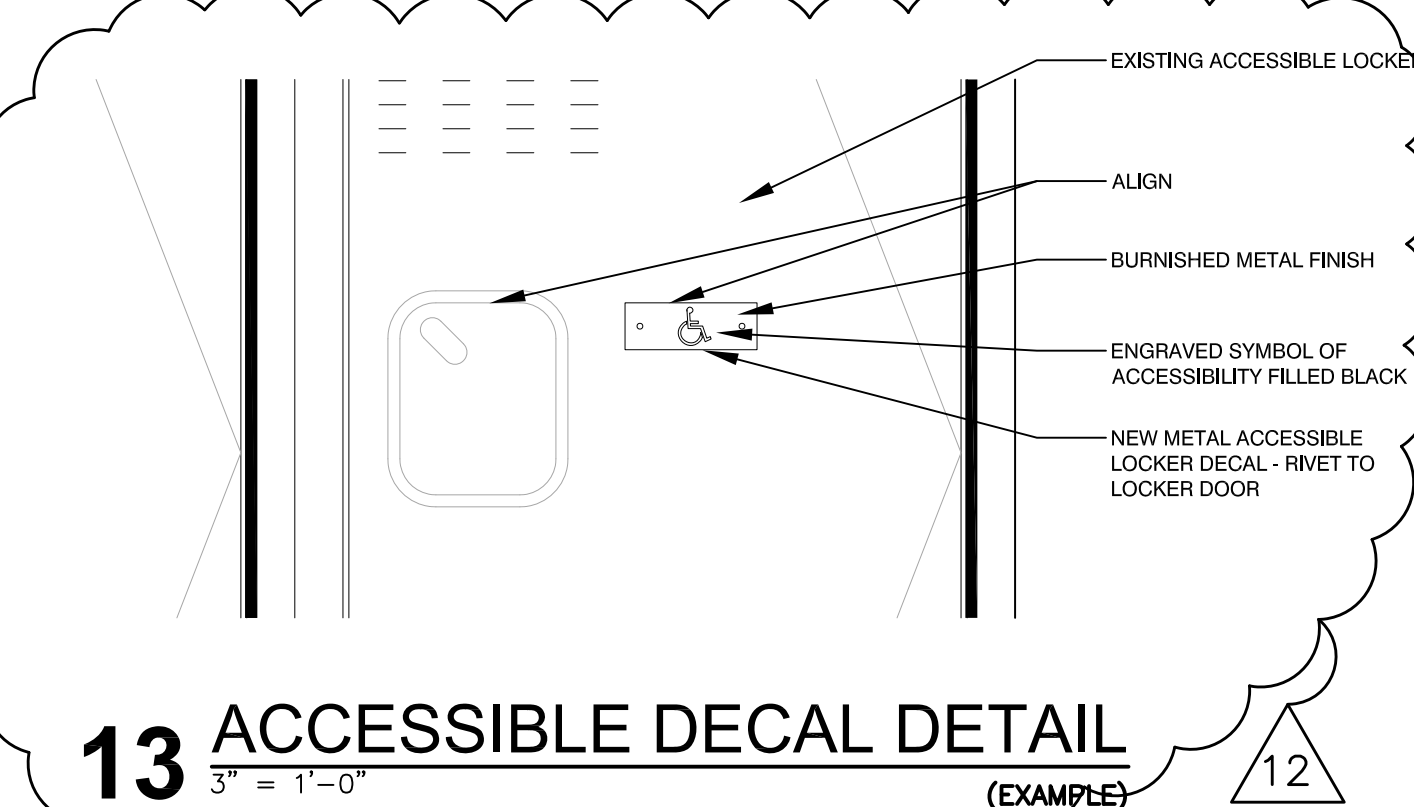
- ACCESSIBLE MOUNTING HEIGHTS
- A. ACCESSIBLE HEIGHT FOR LOW REACH
ELEMENTARY: 18" A.F.F. (RECOMMENDED)
18" A.F.F. MIN.
HIGH SCHOOL: 16" A.F.F. (RECOMMENDED)
15" A.F.F. MIN.
- B. ACCESSIBLE HEIGHT FOR HIGH REACH
ELEMENTARY: 39" A.F.F. (RECOMMENDED)
40" A.F.F. MAX.
HIGH SCHOOL: 47" A.F.F. (RECOMMENDED)
48" A.F.F. MAX
- C. ACCESSIBLE HEIGHT FOR COAT HOOKS
PRE-K: 24" A.F.F. (RECOMMENDED)
25" A.F.F. MAX.
ELEMENTARY: 39" A.F.F. (RECOMMENDED)
40" A.F.F. MAX
- D. ACCESSIBLE HEIGHT FOR STORAGE CUBBIES
PRE-K ONLY: 35" A.F.F. (RECOMMENDED)
- E. ACCESSIBLE HEIGHT FOR MARKER BOARDS
PRE-K: 24" A.F.F. MAX. TO THE BOTTOM OF THE WRITING SURFACE
ELEMENTARY: 28" A.F.F. MAX. TO THE BOTTOM OF THE WRITING SURFACE
HIGH SCHOOL: 36" A.F.F. MAX. TO THE BOTTOM OF THE WRITING SURFACE
- F. SURFACE MOUNTED FIRE EXTINGUISHERS
27" A.F.F. MAX. TO THE BOTTOM OF THE FIRE EXTINGUISHER
27" A.F.F. MAX TO THE BOTTOM OF THE FIRE EXTINGUISHER CABINET
- G. DISPLAY CASES - AT LEAST 5% OF OPERABLE PARTS AT ACCESSIBLE HEIGHT.

GENERAL NOTES:

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
3. SIGNAGE LOCATION NOTES
- a. SIGNS SHALL BE LOCATED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR.
- b. AT DOUBLE DOORS WITH ONE ACTIVE LEAF, SIGNAGE SHALL BE LOCATED ON THE INACTIVE LEAF.
- c. AT DOUBLE DOORS WITH TWO ACTIVE LEAVES, SIGNAGE SHALL BE LOCATED ON THE TO THE RIGHT OF THE RIGHT HAND DOOR.
- d. WHERE THERE IS NO WALL SPACE TO THE LATCH SIDE OF THE DOOR, INCLUDING DOUBLE LEAF DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL.

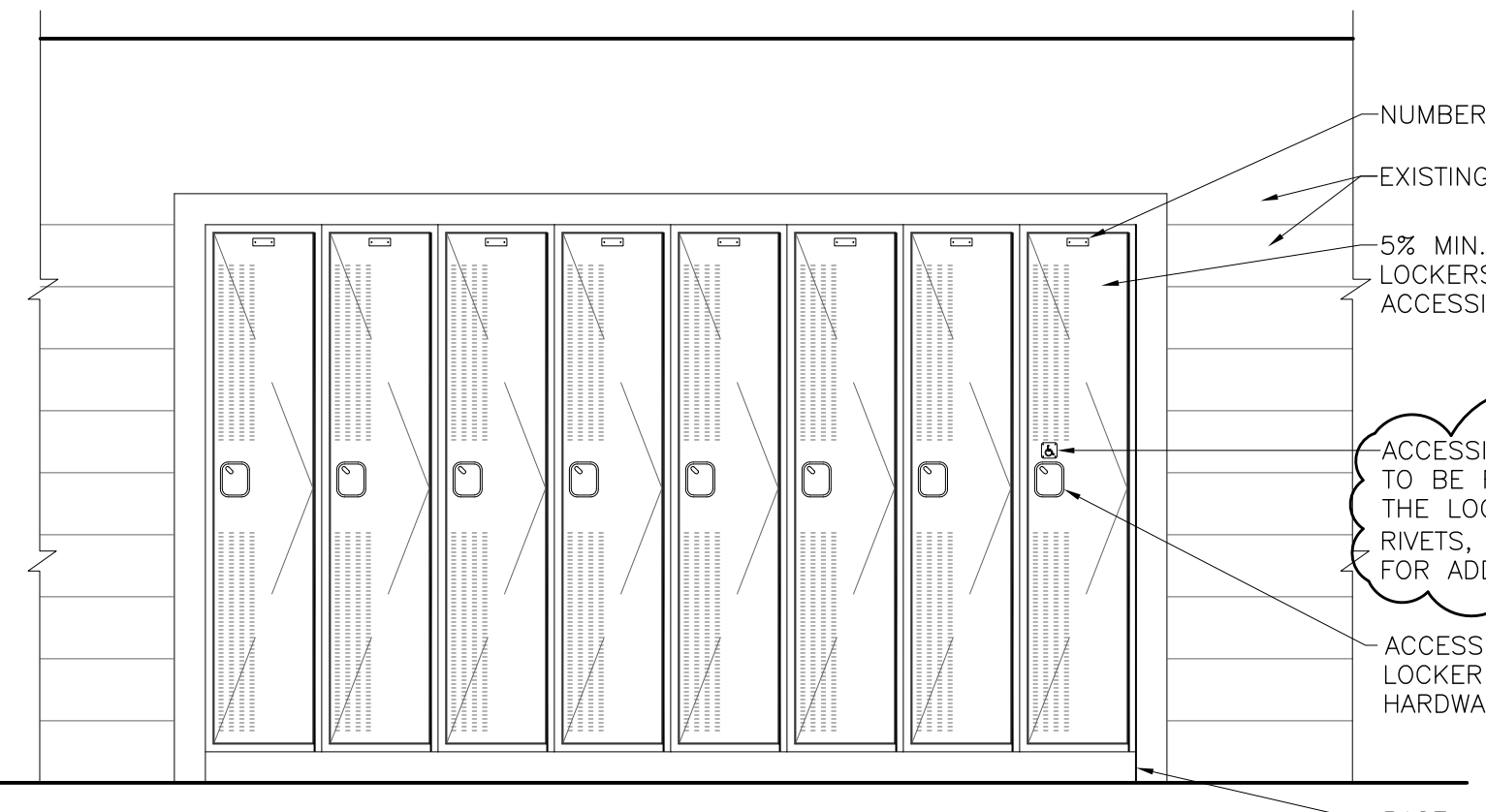


14 TYPICAL FUME HOOD SECTION
1/4\"/>

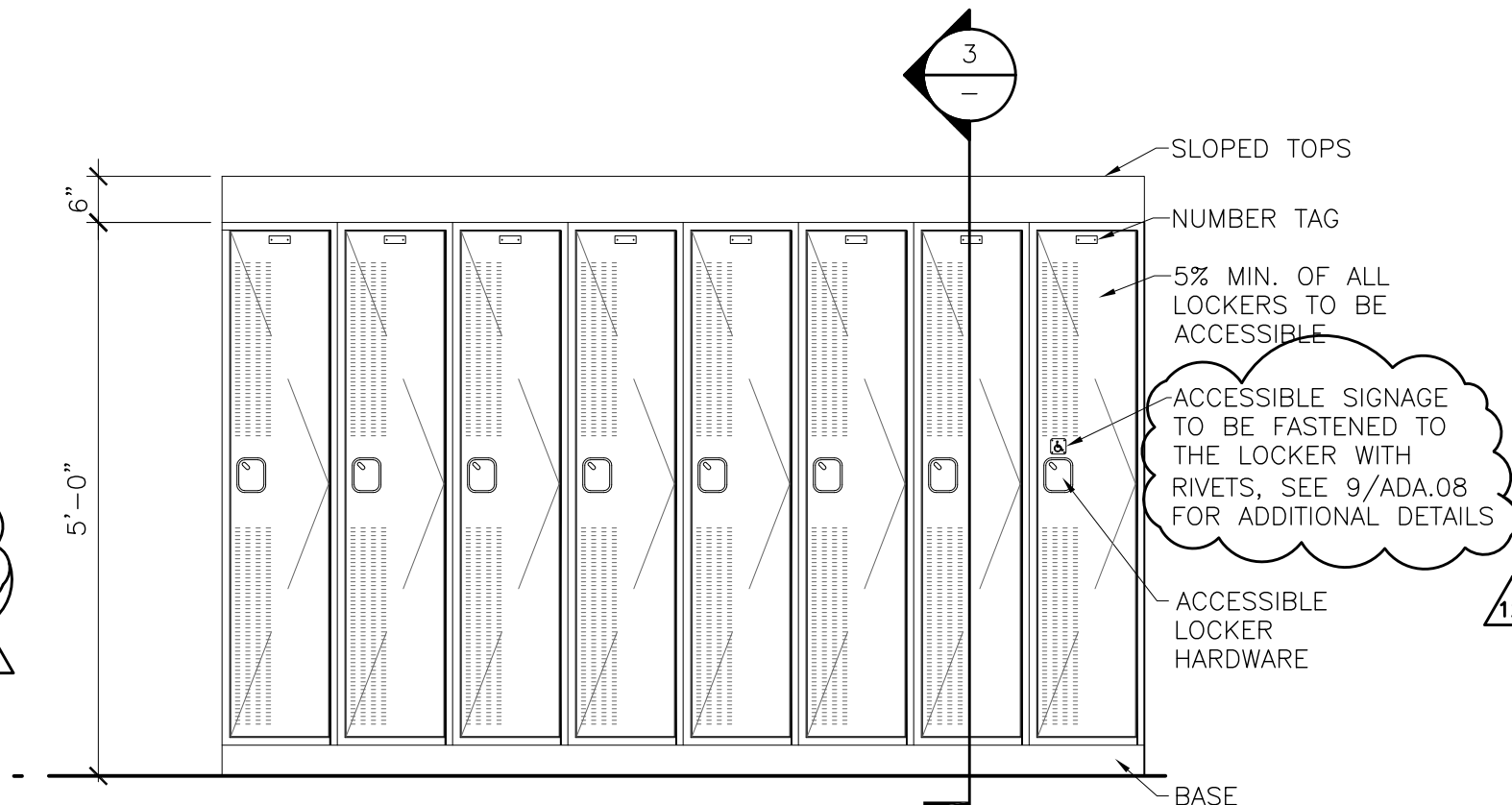


13 ACCESSIBLE DECAL DETAIL
3\"/>

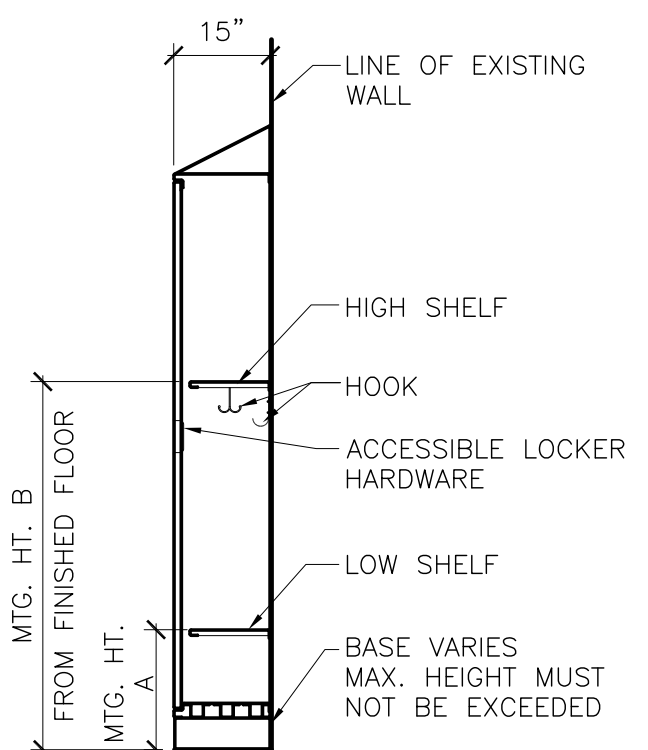
12



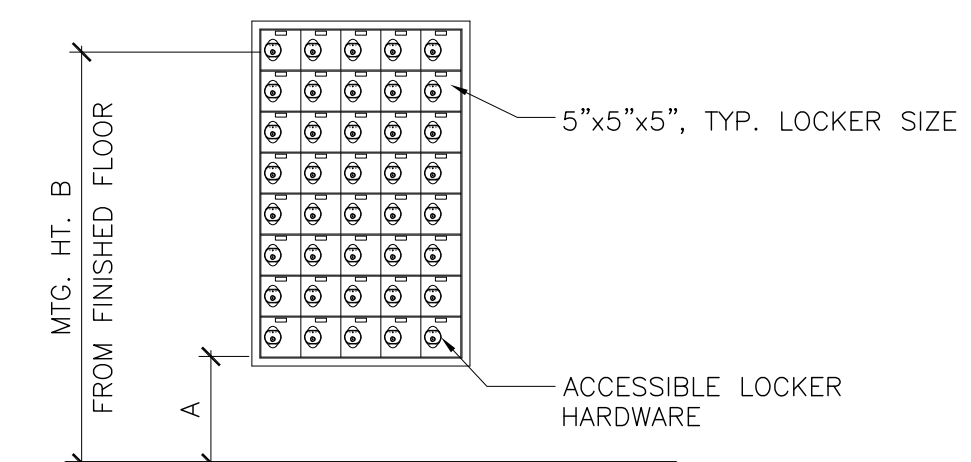
1 SINGLE TIER
RECESSED LOCKERS
1/2\"/>



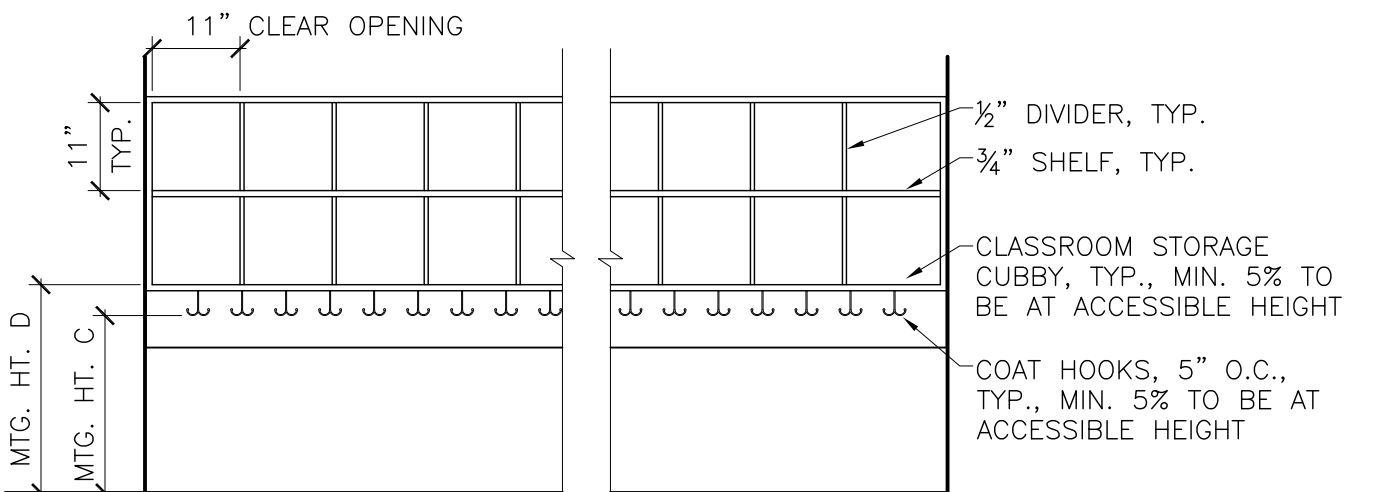
2 SINGLE TIER
SURFACE MOUNTED LOCKERS
1/2\"/>



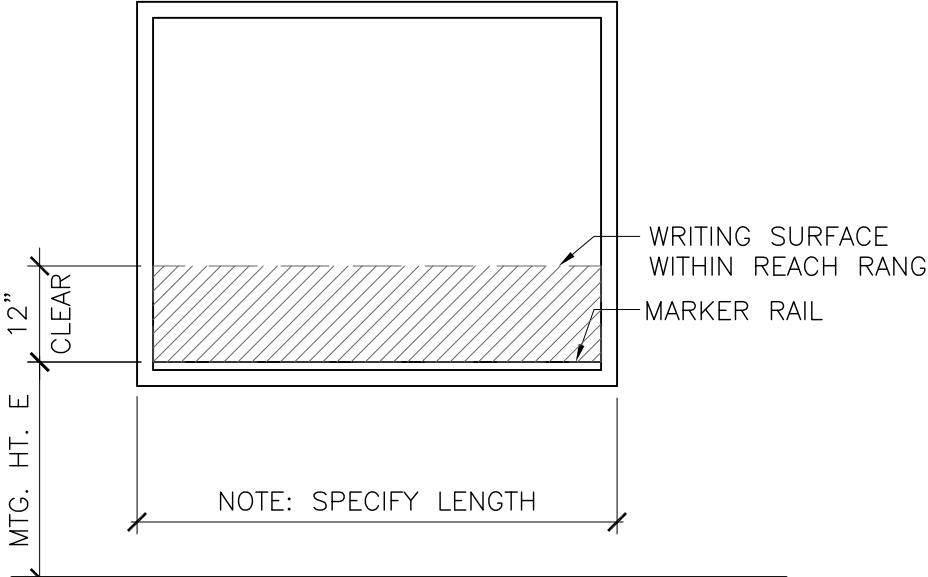
3 LOCKER SECTION
1/2\"/>



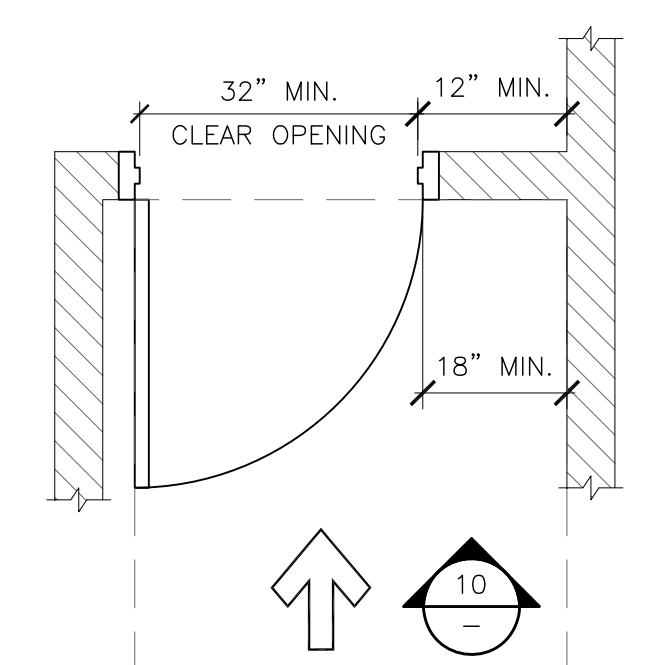
4 CELL PHONE LOCKERS
1/2\"/>



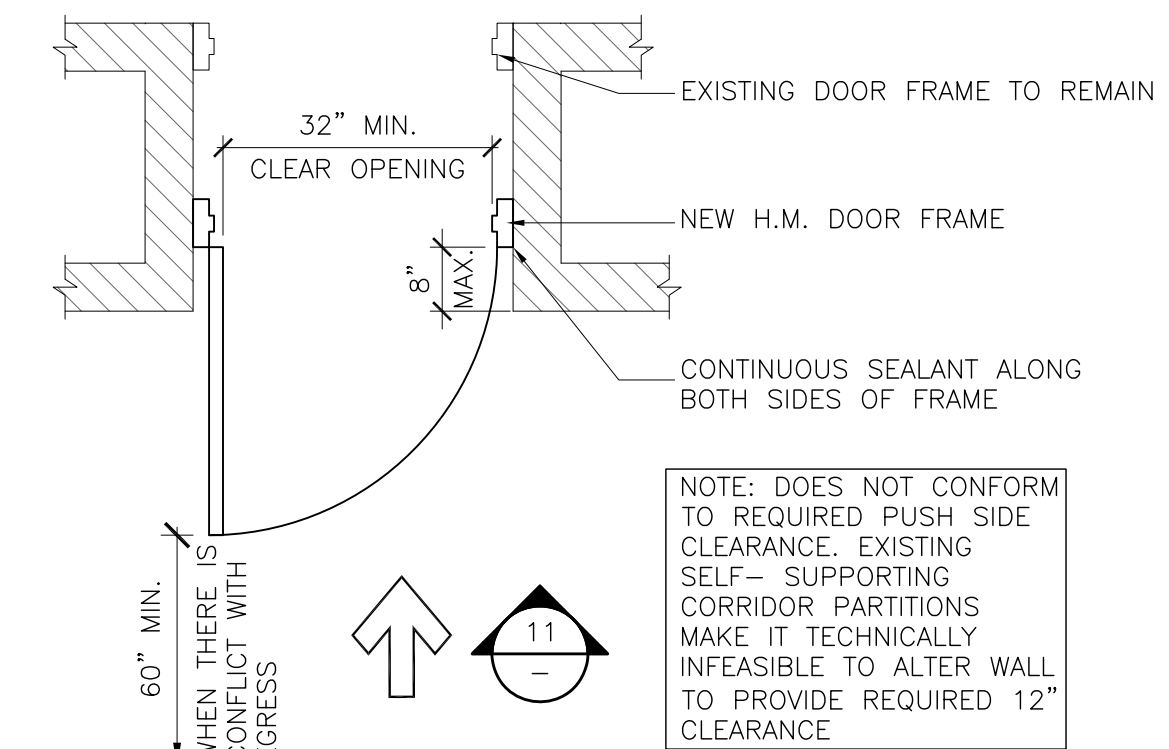
5 PRE-K CLASSROOM
STORAGE CUBBIES
1/2\"/>



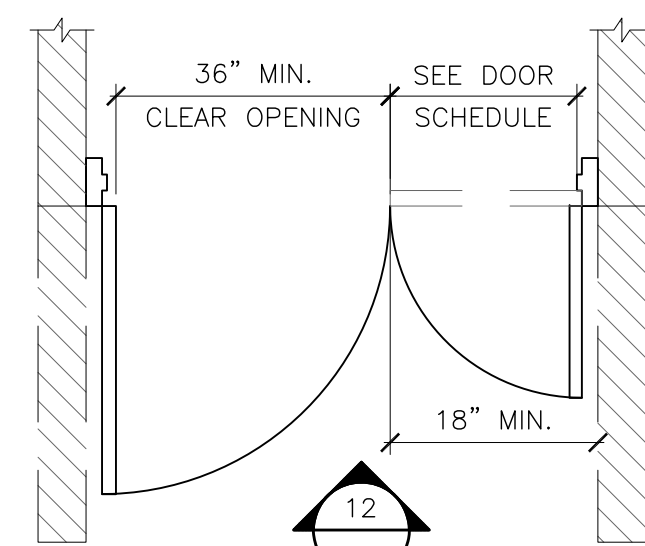
6 CLASSROOM
MARKER BOARDS
1/2\"/>



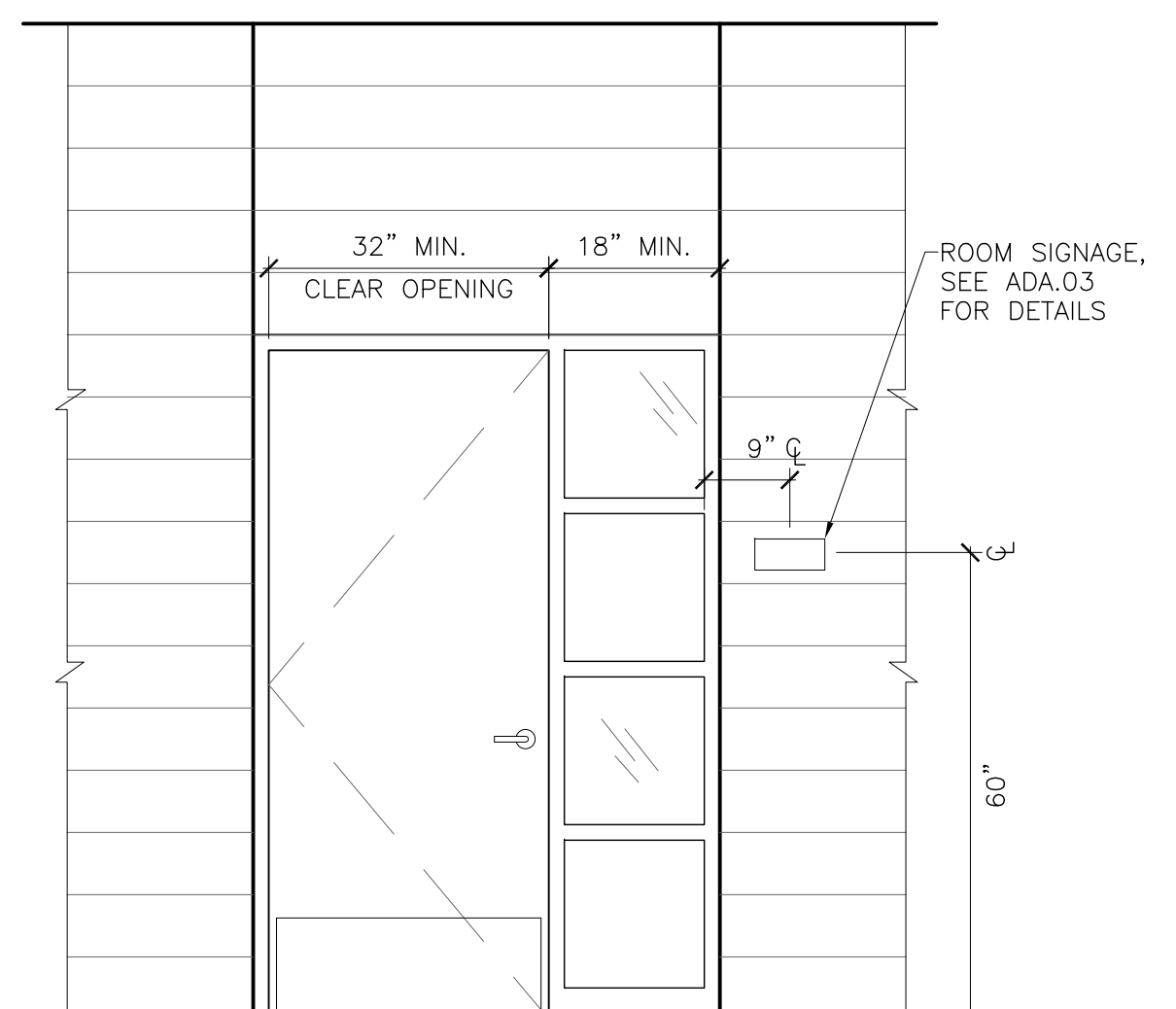
7 TYPICAL CLASSROOM DOOR
ALCOVE CONDITION
1/2\"/>



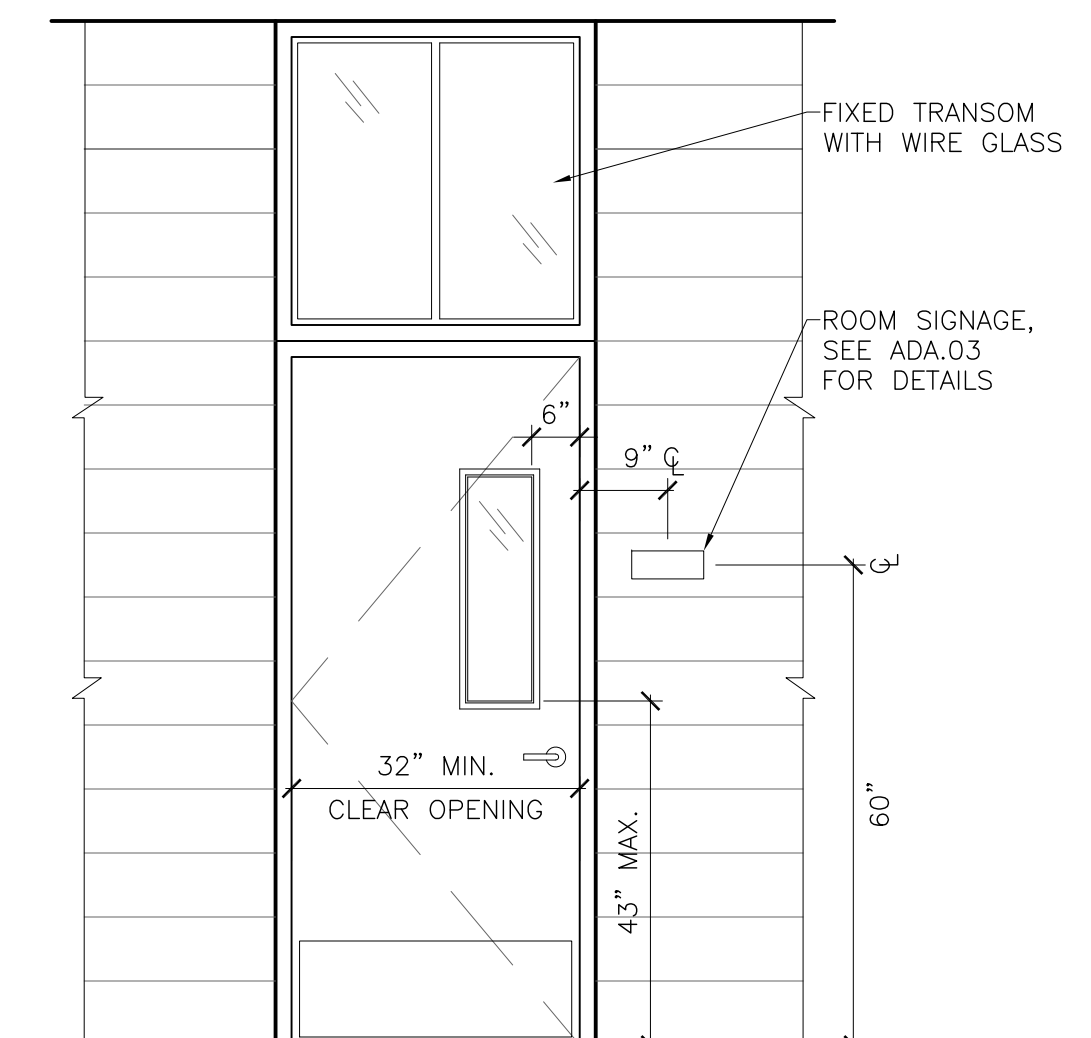
8 TYPICAL RECESSED CLASSROOM DOOR
(RENOVATION ONLY)
1/2\"/>



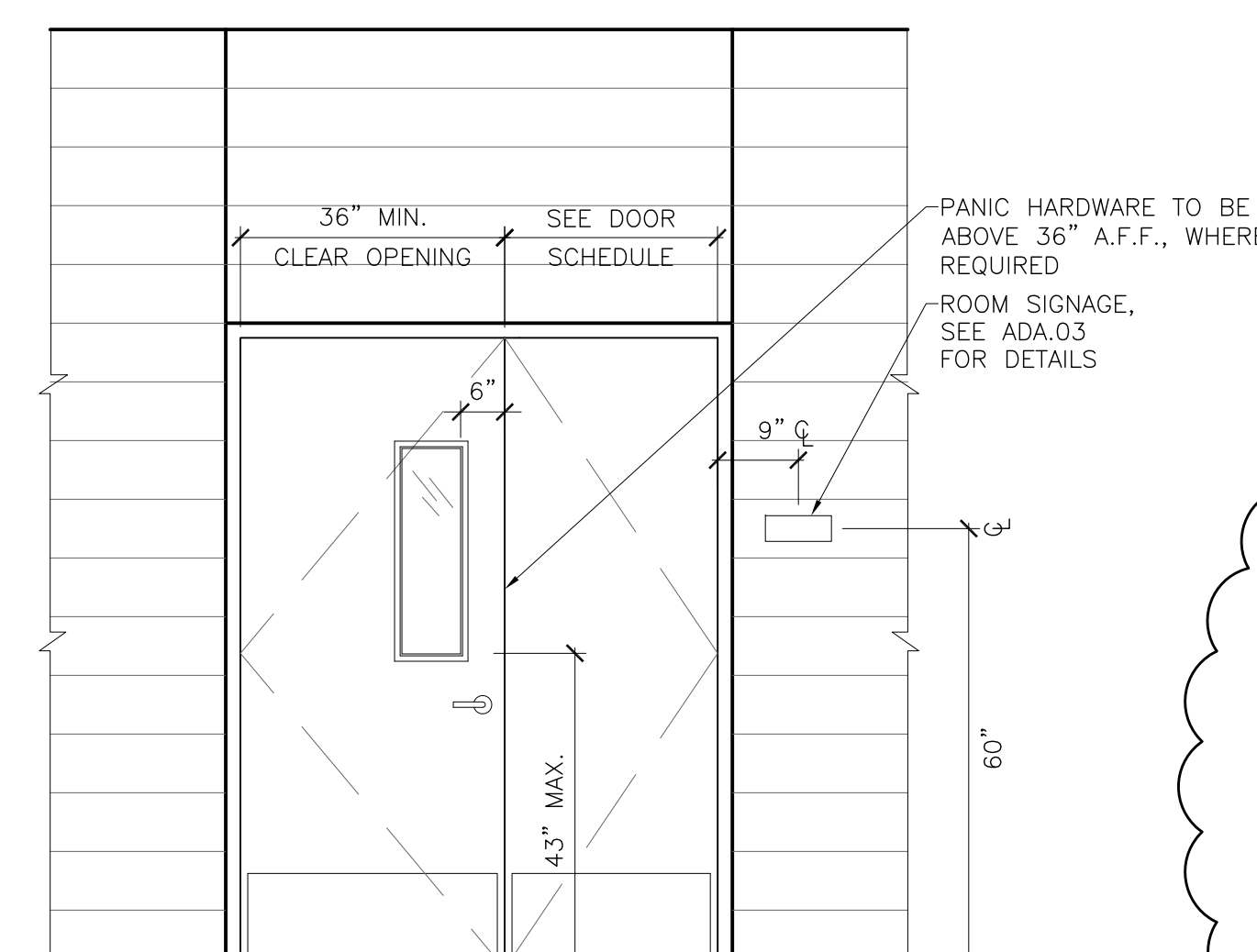
9 TYPICAL CLASSROOM DOUBLE-DOOR
(RENOVATION ONLY)
1/2\"/>



10 TYPICAL ALCOVE
CLASSROOM DOOR ELEVATION
1/2\"/>



11 TYPICAL ALCOVE
CLASSROOM DOOR ELEVATION
1/2\"/>



12 TYPICAL ALCOVE
CLASSROOM DOOR ELEVATION
1/2\"/>

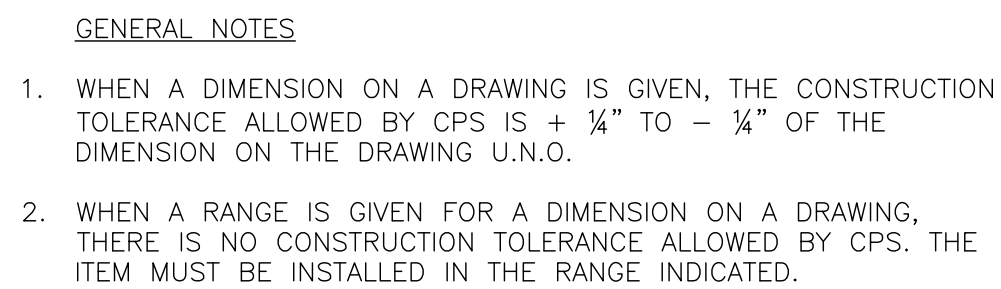
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATION(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.



ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.arch.com

ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2017

ADA.10



TOILET ACCESSORIES SCHEDULE & MOUNTING HEIGHTS NOTES

1. NEW CONSTRUCTION, ALTERATIONS AND REPLACEMENTS MUST COMPLY WITH THE DIMENSIONS ON THIS SHEET.
2. FLUSH VALVE CONTROLS FOR WC TO BE LOCATED ON WIDE SIDE IN ACCESSIBLE STALLS.
3. PROVIDE CONTROLS FOR BLOCKING IN WALL AREAS FOR ALL GRAB BARS.
4. CPS USES THREE STANDARD AGE RANGES FOR REACH RANGES.
PRE-K: AGE 3-4
ELEMENTARY: AGE 5-12
ADULT: AGE OVER 12
5. IN CHILDREN'S WARE CLOSETS WITH MANUAL FLUSH VALVES, THE GRAB BARS CAN BE SPLIT WHERE FLUSH CONTROLS IMPEDE THE REAR GRAB BAR. SEE DETAIL 3/ADA-11.
6. CPS RECOMMENDS USING FULL LENGTH MIRRORS, ENSURE CLEAR FLOOR SPACE FOR A FRONT APPROACH WITH NO DOOR SWING INTERFERENCE.
7. HAND DRYERS THAT PROTRUDE MORE THAN 4" INTO THE ACCESSIBLE PATH OF TRAVEL SHALL BE REQUIRED TO HAVE CANE DETECTION AT 27" AFF. AND MUST BE LOCATED OUTSIDE THE CIRCULATION ROUTE.
8. ELEMENTARY SCHOOLS: 3 FOUNTAINS AT 3 DIFFERENT SPOUT HEIGHTS AT EACH DRINKING FOUNTAIN LOCATION AND PRE-K SPOUT HEIGHT IN EACH PRE-K CLASSROOM.
HIGH SCHOOLS: 2 FOUNTAINS AT 2 DIFFERENT SPOUT HEIGHTS AT EACH FOUNTAIN LOCATION.
9. COAT HOOKS SHOULD NOT PROTRUDE INTO THE CIRCULATION ROUTE.

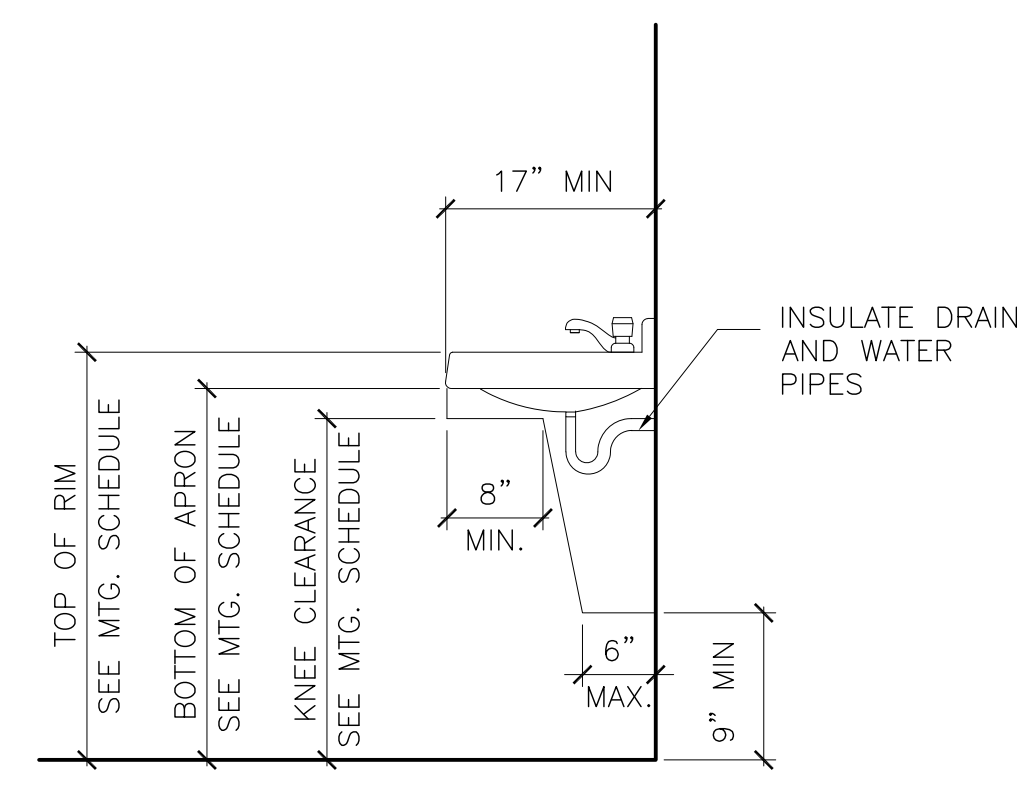
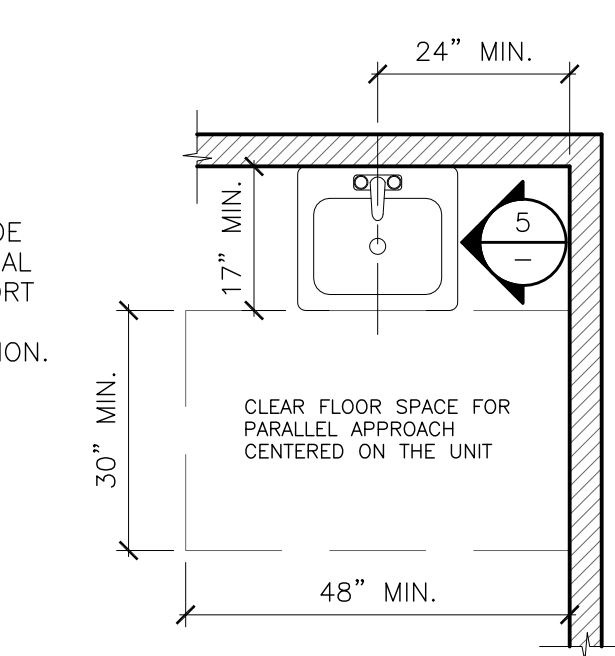
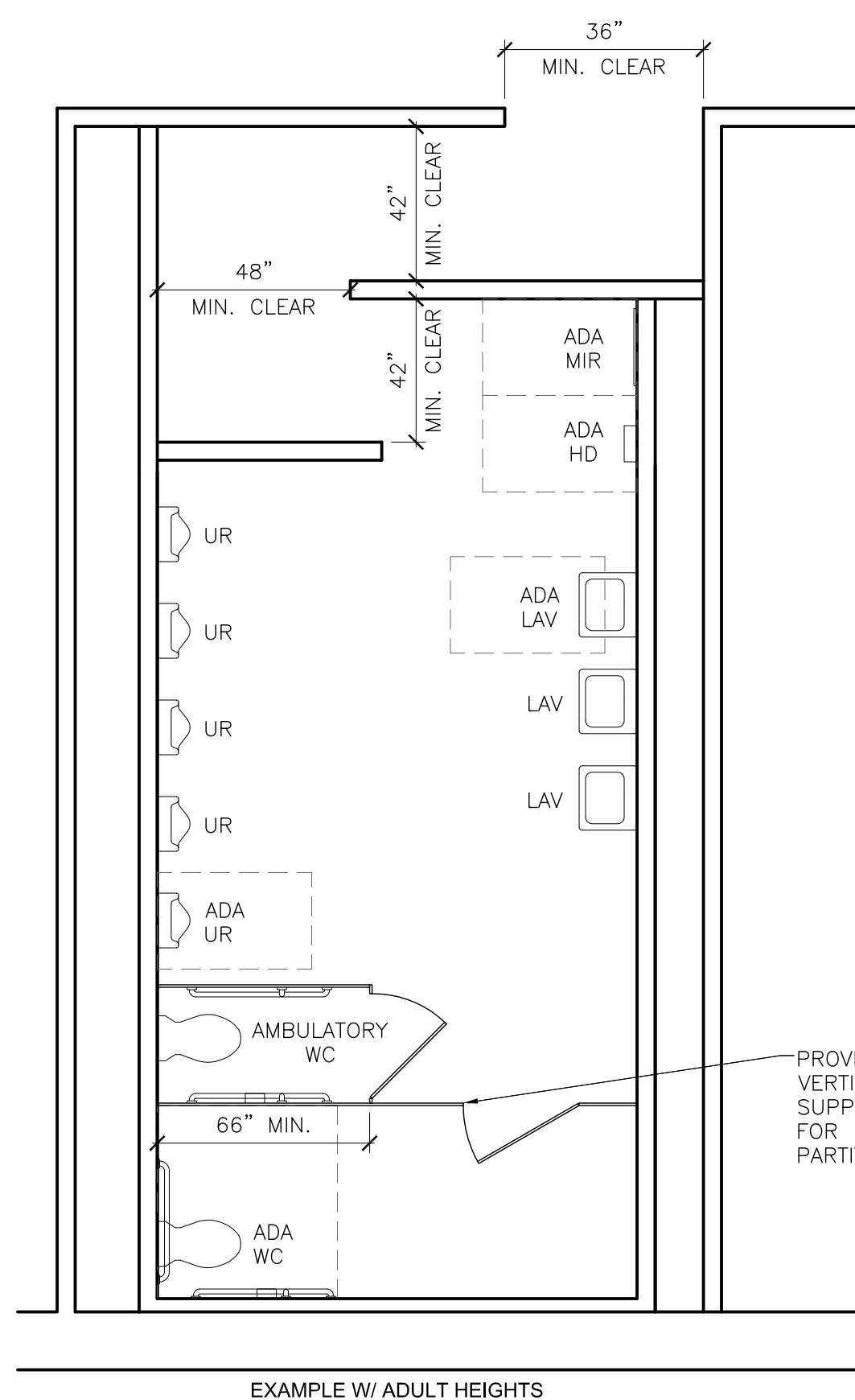
ADA	ACCESSIBLE
DF	DRINKING FOUNTAIN
ELEM	5-12 YR OLD STANDARD
HD	HAND DRYER
LAV	LAVATORY
MIR	MIRROR
PRE-K	3-4 YR OLD STANDARD
SND	SANITARY NAPKIN DISPENSER
UR	URINAL
WC	WATER CLOSET

EXAMPLES:

ADA UR ADULT ACCESSIBLE URINAL

ELEM ADA LAV 5-12 YR OLD ACCESSIBLE LAVATORY

PRF-K ADA WC 3-4 YR OLD ACCESSIBLE WATER CLOSET



CHICAGO
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DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

[illegible]

USE WITH CAUTION:

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ACCESSIBLE MOUNTING HEIGHTS & SCHEDULE

DRAWING NO.

ADA.10

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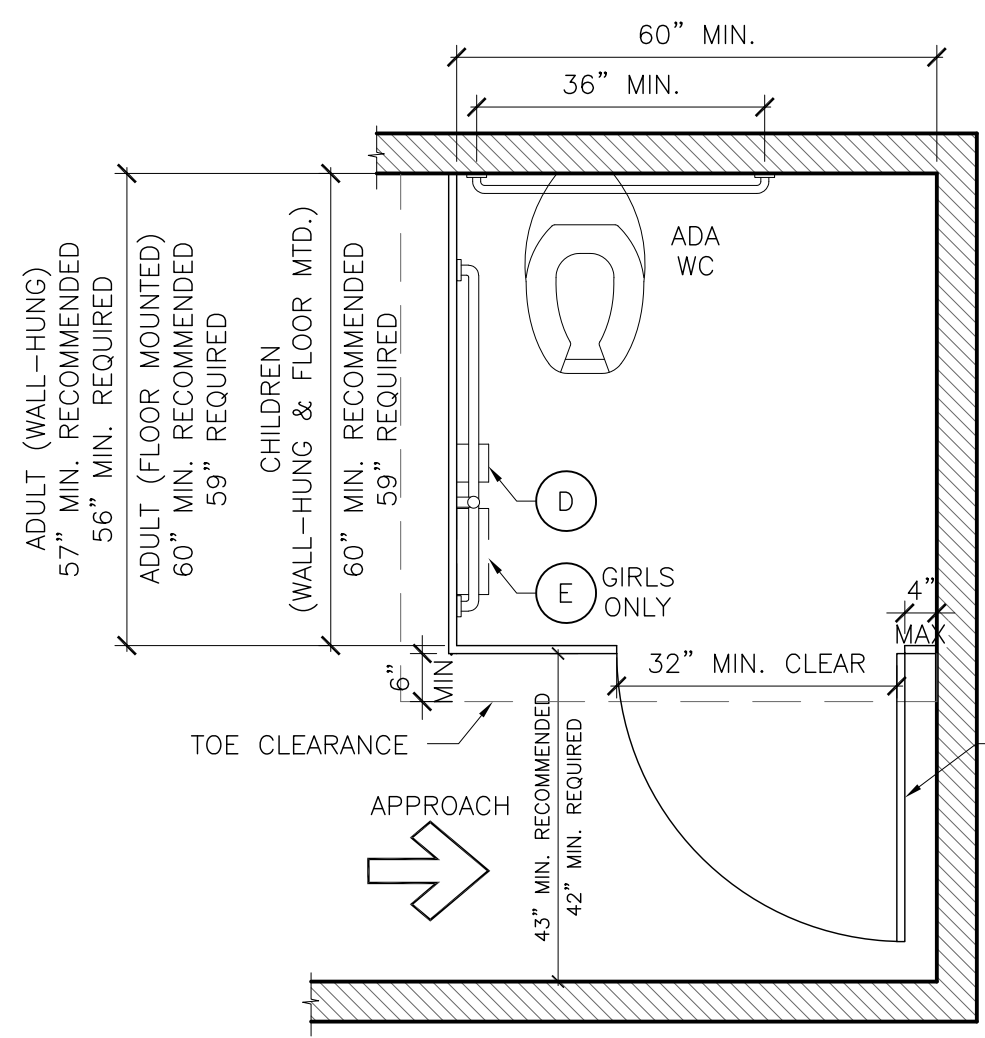
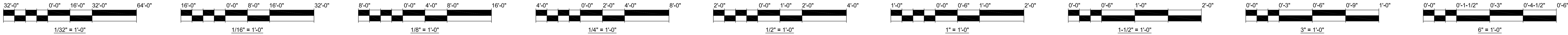
1 WOMEN'S TOILET ROOM
W/PERSONAL CARE STALL
 $1/4'' = 1'-0''$ (EXAMPLE)

**2 GIRLS TOILET ROOM
W/PERSONAL CARE STALL**
 $1\frac{1}{4}'' = 1'-0''$ (EXAMPLE)

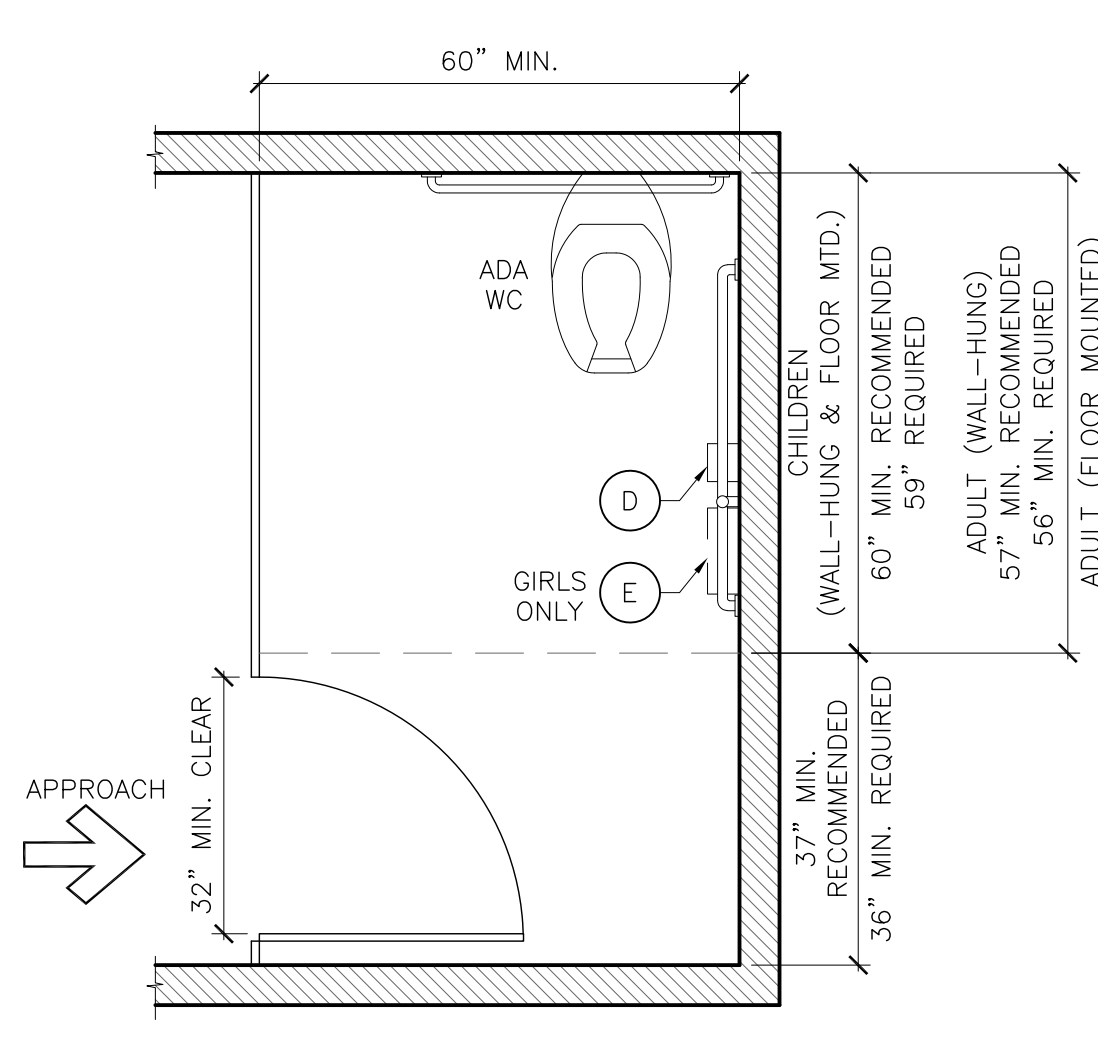
3 BOYS TOILET ROOM

4B ACCESSIBLE PRE-K LAVATORY PLAN

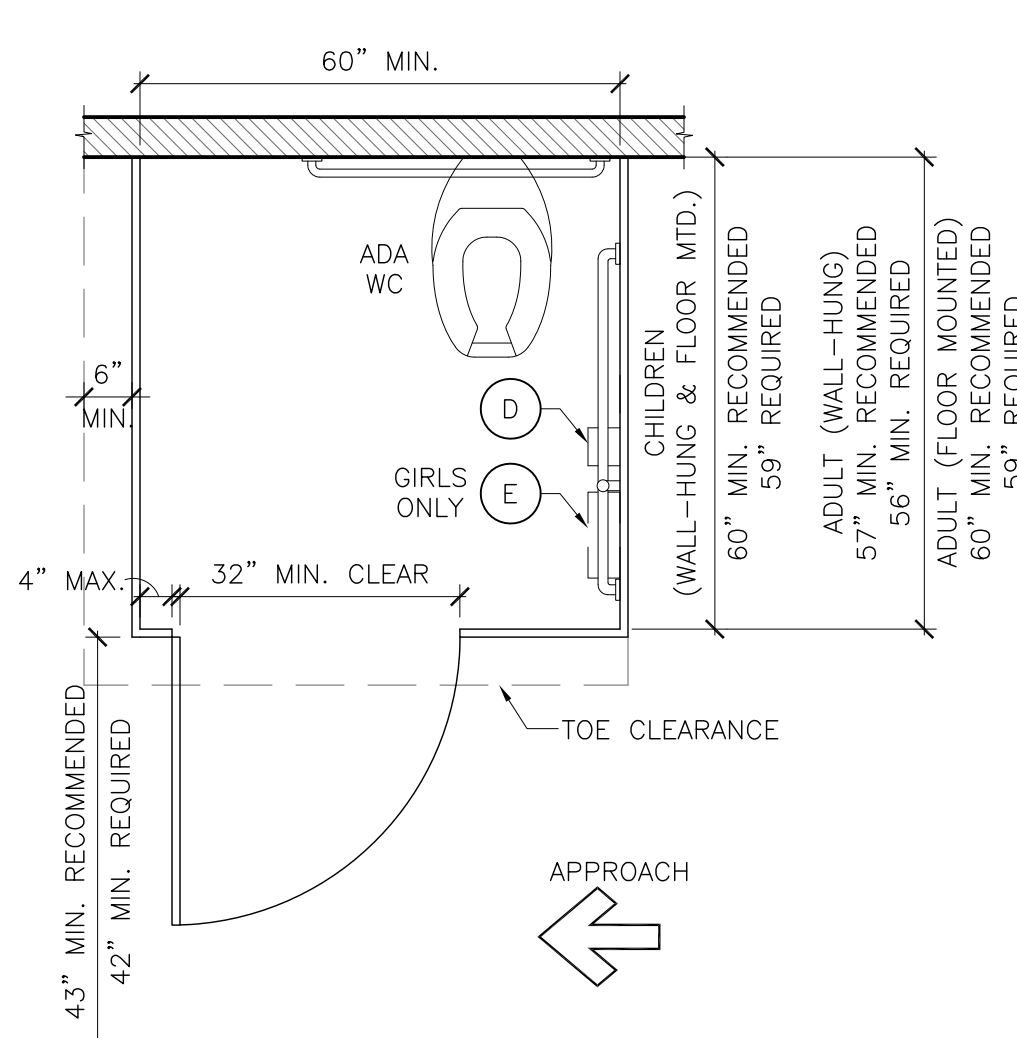
5 ACCESSIBLE LAVATORY ELEVATION



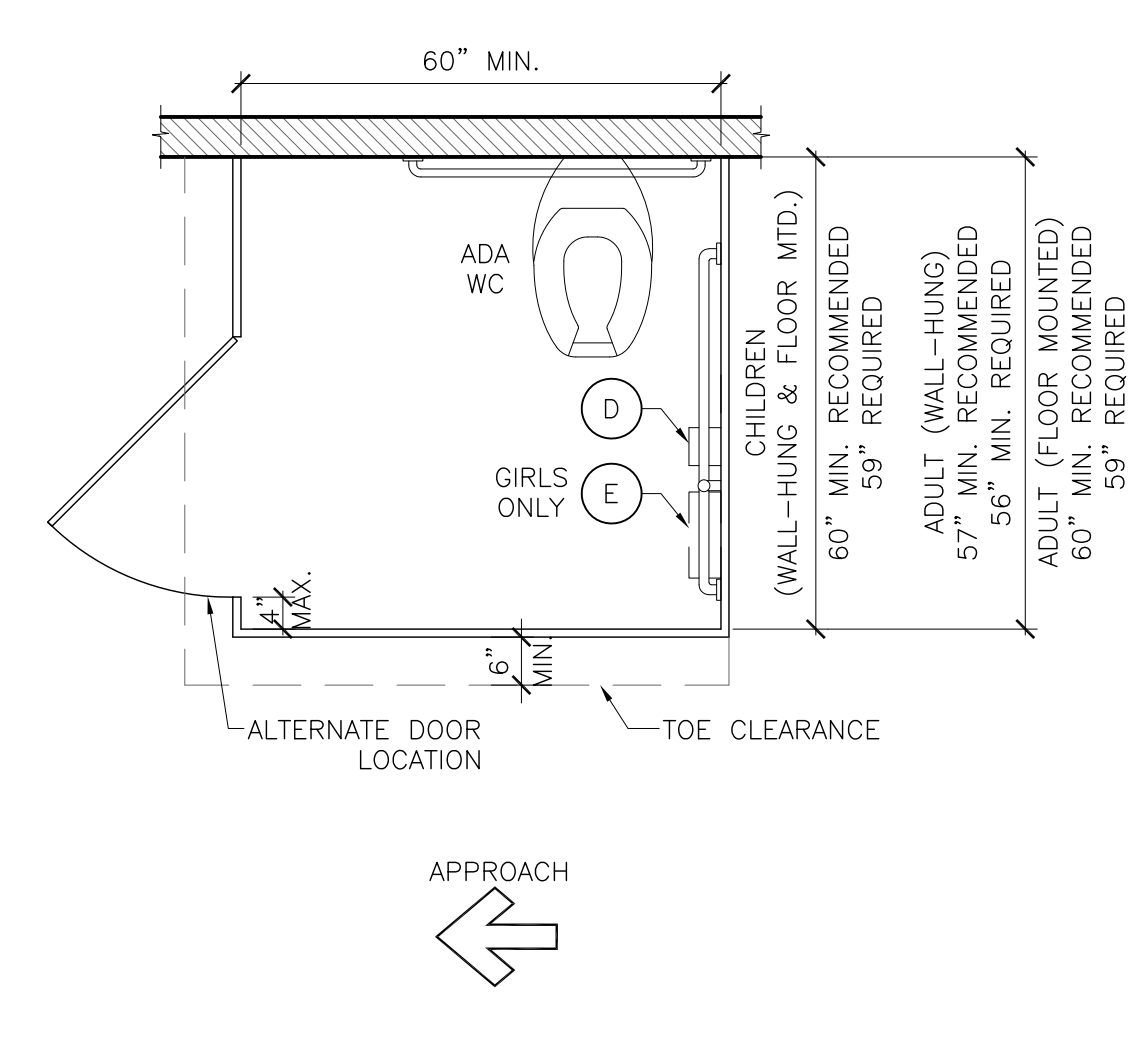
1A ACCESSIBLE WATER CLOSET
STANDARD STALL PLAN
1/2" = 1'-0" (EXAMPLE)



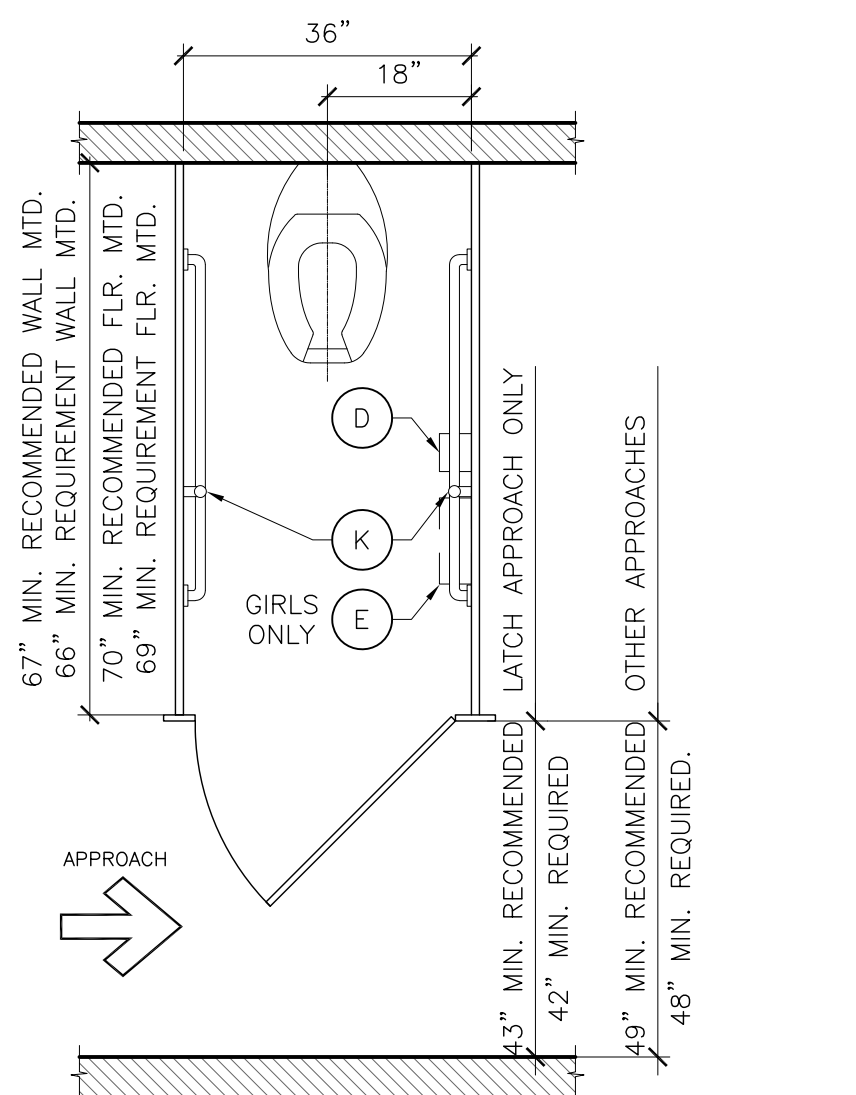
1B ACCESSIBLE WATER CLOSET
END OF ROW STALL PLAN
1/2" = 1'-0" (EXAMPLE)



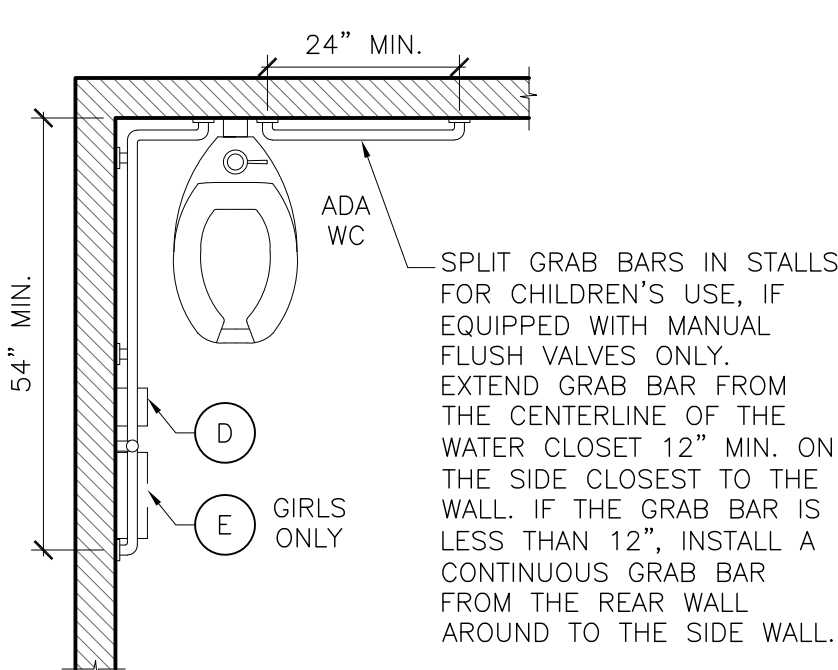
1C ACCESSIBLE WATER CLOSET
MID ROOM LOCATION PLAN
1/2" = 1'-0" (EXAMPLE)



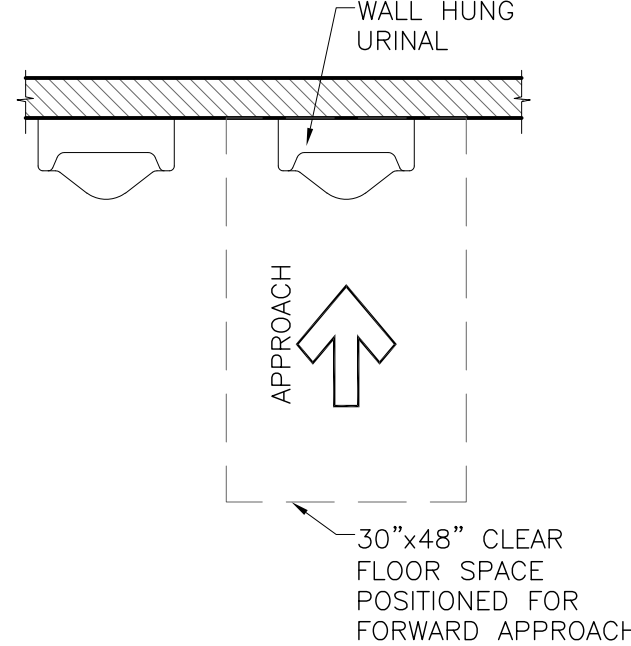
1D ACCESSIBLE WATER CLOSET
MID ROOM LOCATION (ALT. DOOR) PLAN
1/2" = 1'-0" (EXAMPLE)



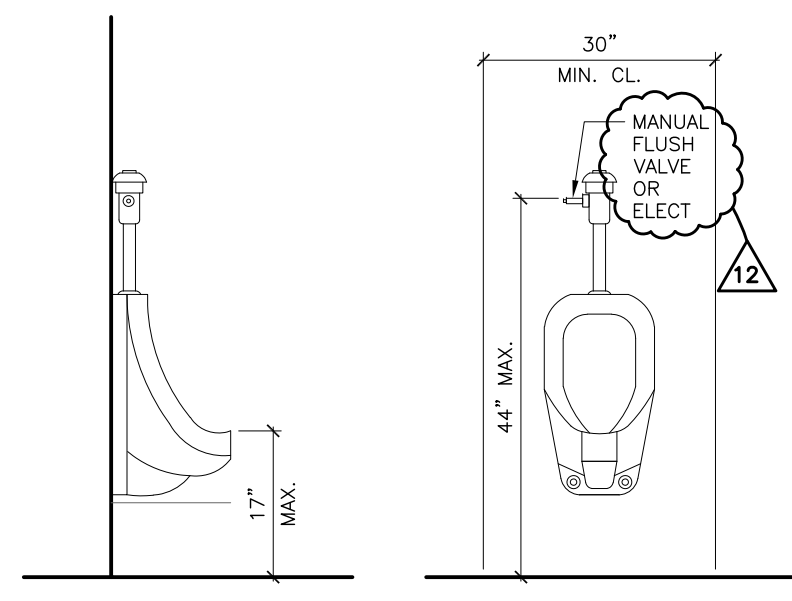
2 AMBULATORY STALL
1/2" = 1'-0" (EXAMPLE)



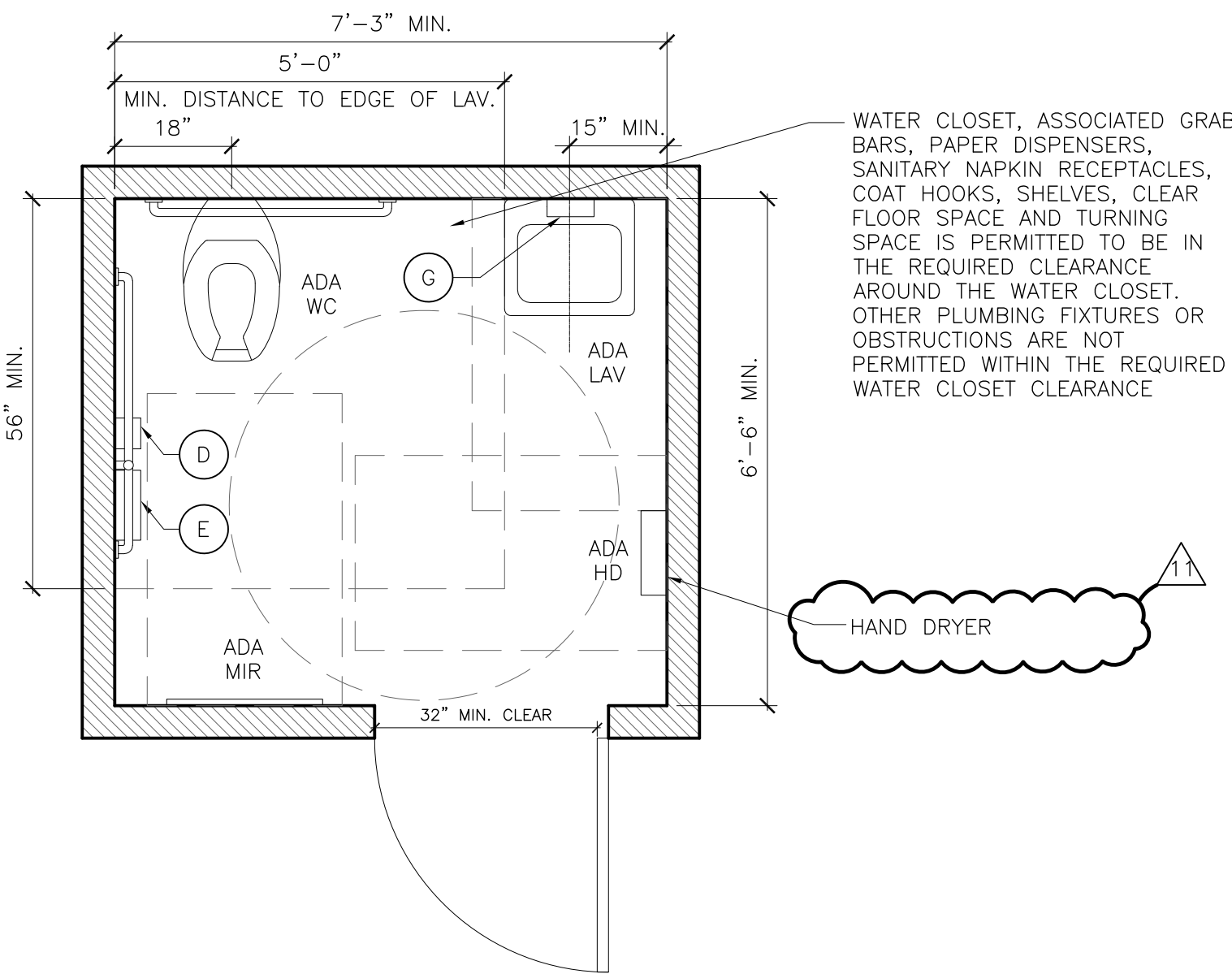
3 ACCESSIBLE WATER CLOSET
WITH SPLIT GRAB BARS
1/2" = 1'-0" (EXAMPLE)



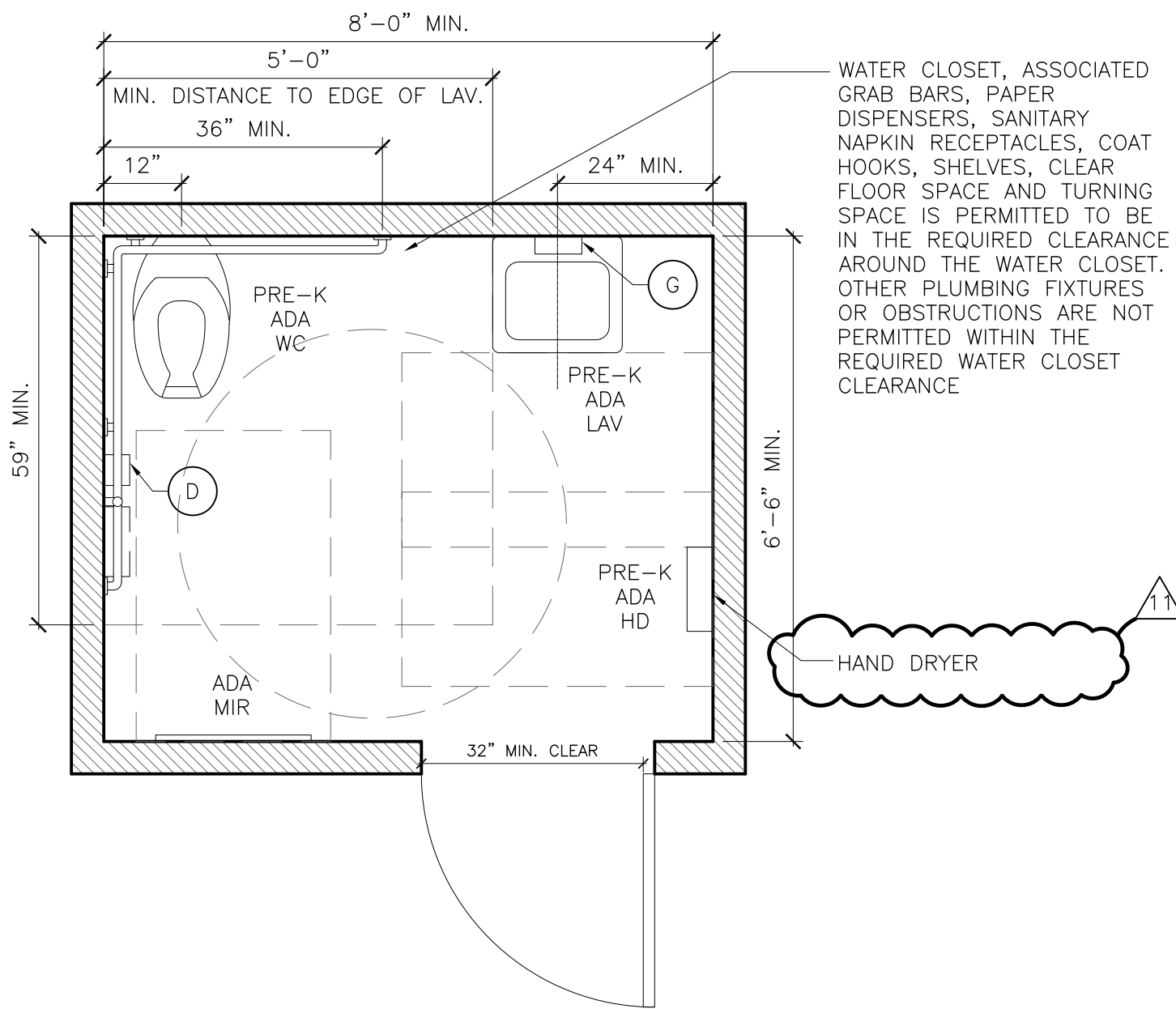
4 ACCESSIBLE
URINAL PLAN
1/2" = 1'-0" (STANDARD)



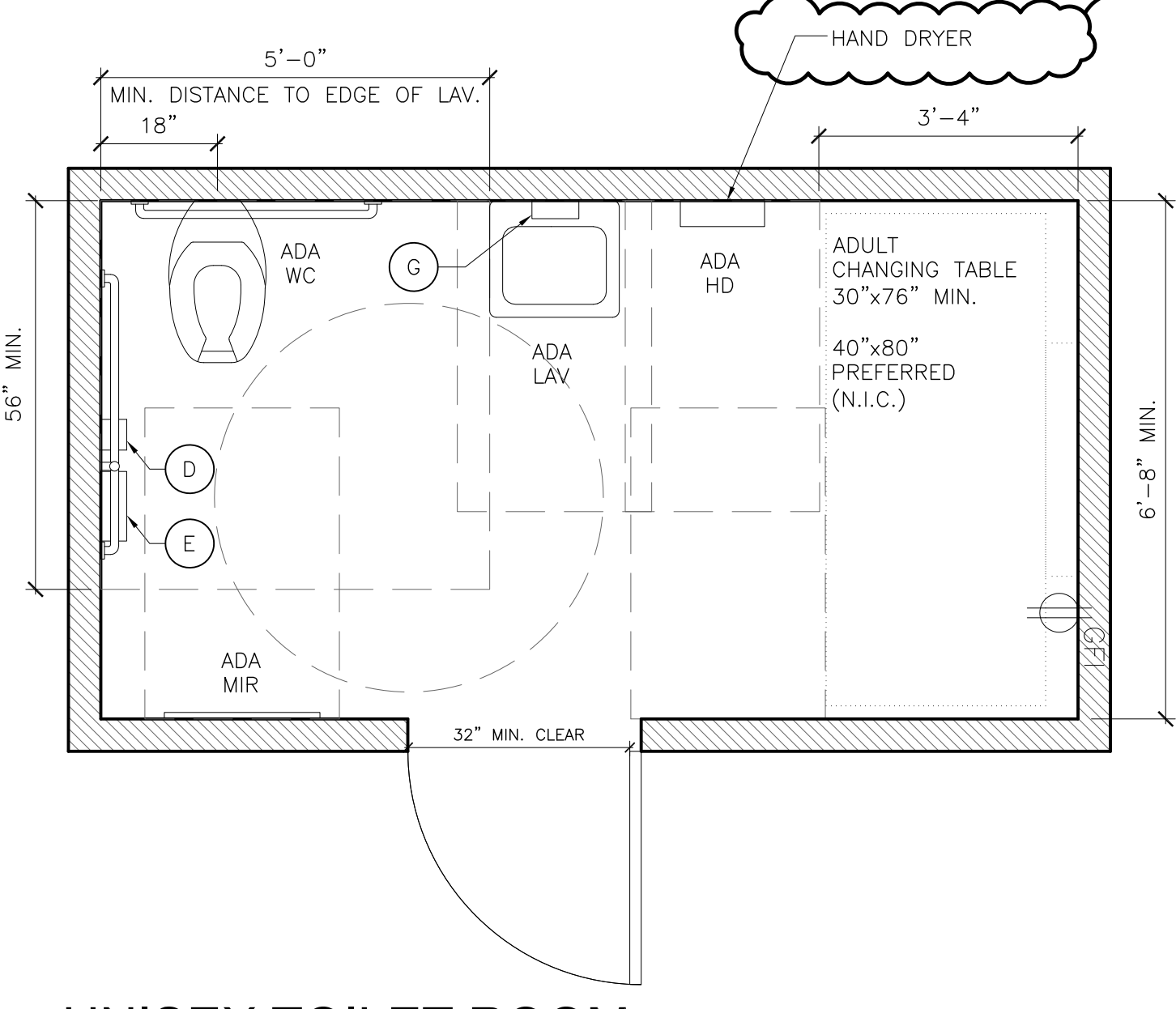
5 ACCESSIBLE
URINAL ELEVATIONS
3/4" = 1'-0" (EXAMPLE)



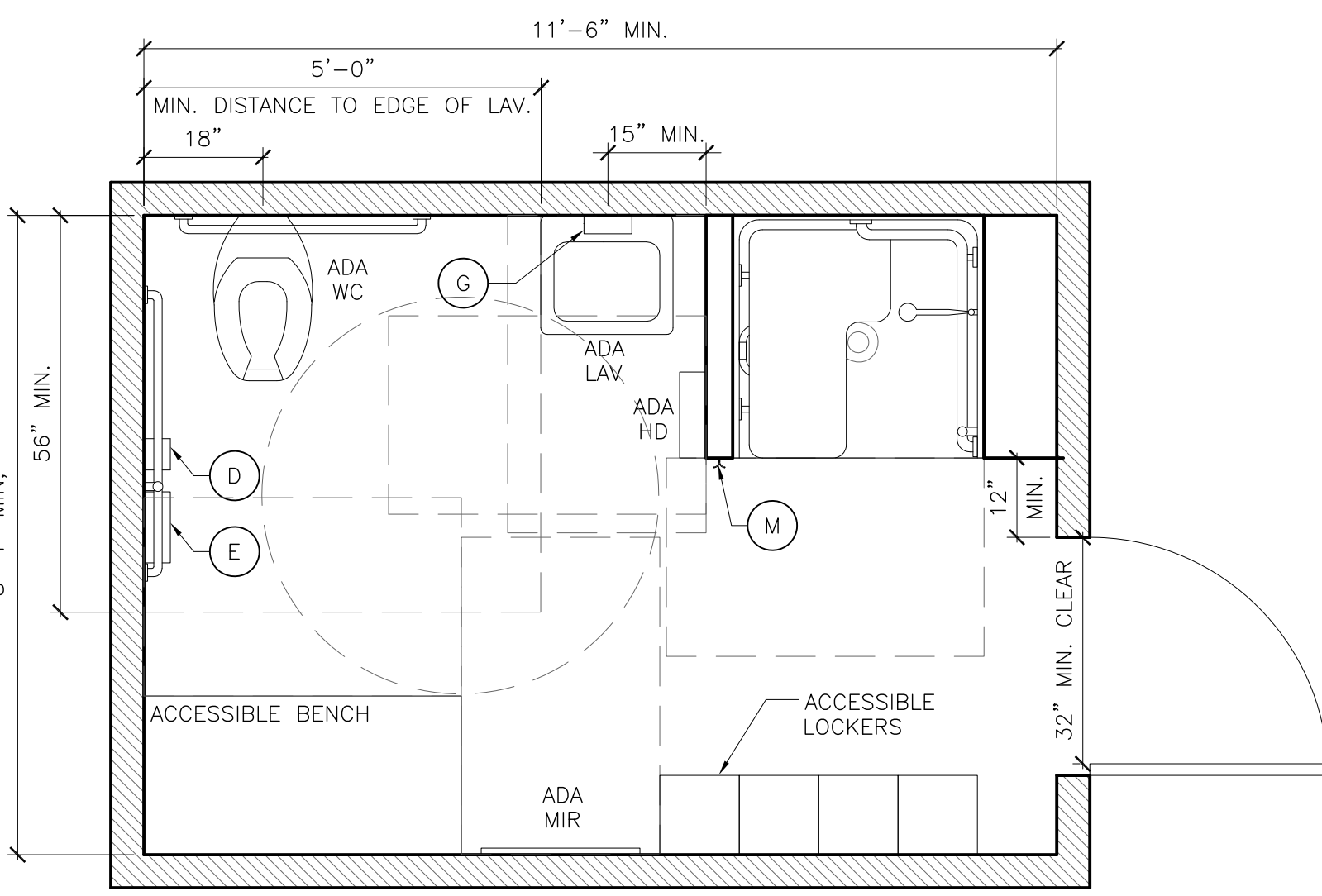
6 UNISEX TOILET ROOM PLAN
1/2" = 1'-0" (EXAMPLE)



7 UNISEX PRE-K
TOILET ROOM PLAN
1/2" = 1'-0" (EXAMPLE)



8 UNISEX TOILET ROOM
WITH CHANGING TABLE PLAN
1/2" = 1'-0" (EXAMPLE)



9 UNISEX SHOWER ROOM PLAN
1/2" = 1'-0" (EXAMPLE)

GENERAL NOTES

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 3/4" OF THE DIMENSION ON THE DRAWING U.N.O.

2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.

LEGEND

ADA ACCESSIBLE
DF DRINKING FOUNTAIN
ELEM 5-12 YR OLD STANDARD
HD HAND DRYER
LAV LAVATORY
MIR MIRROR
PRE-K 3-4 YR OLD STANDARD
SND SANITARY NAPKIN DISPENSER
UR URINAL
WC WATER CLOSET

EXAMPLES:

ADA UR ADULT ACCESSIBLE URINAL
ELEM ADA LAV 5-12 YR OLD ACCESSIBLE LAVATORY
PRE-K ADA WC 3-4 YR OLD ACCESSIBLE WATER CLOSET

CPS CONTROL REV'2_10/26/2011

**CHICAGO
PUBLIC
SCHOOLS** | **CPS**

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11
12		

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:

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ACCESSIBLE STALL
AND URINAL LAYOUTS

DRAWING NO.

ADA.11

WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

WARNING:
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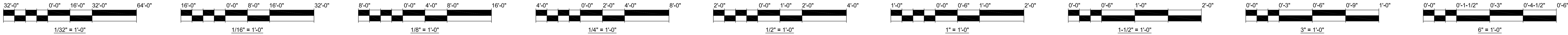
ISSUANCE	MARK	DESCRIPTION	DATE
		50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

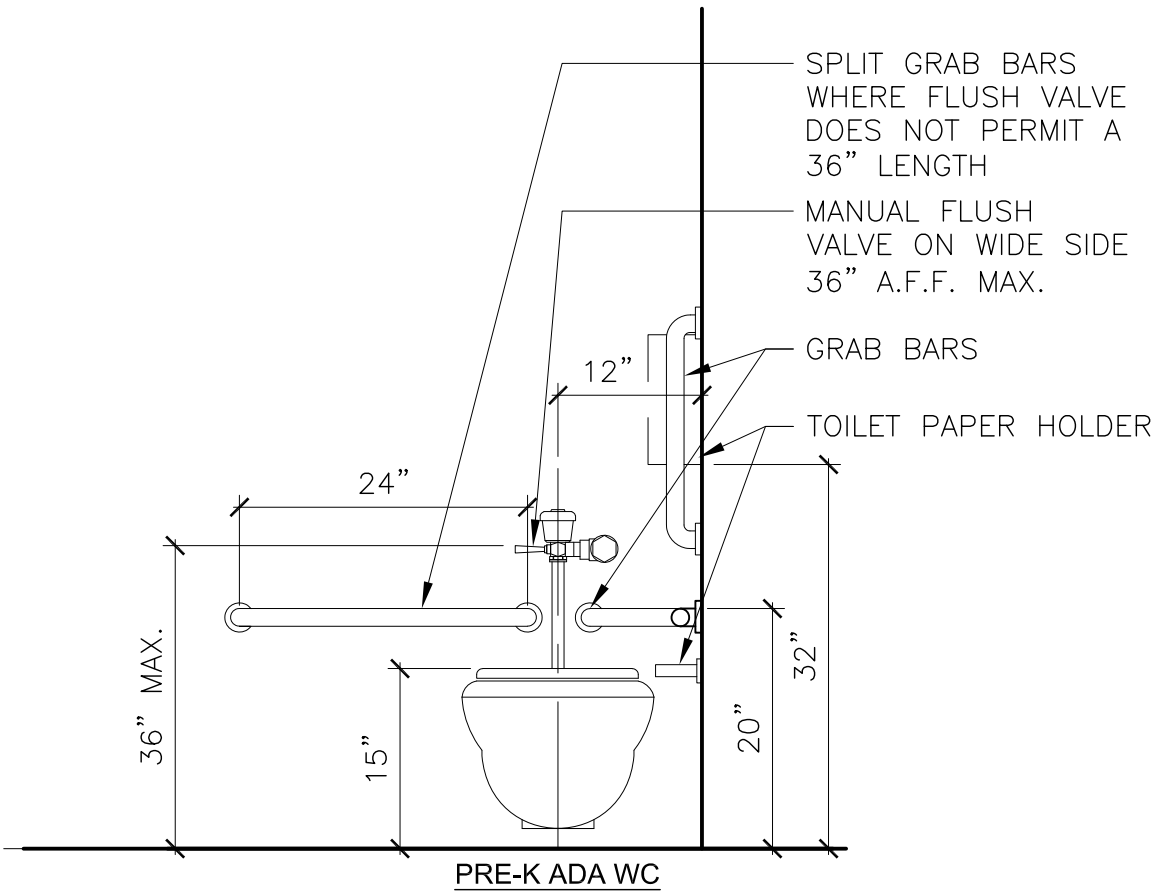
ACCESSIBLE STALL
AND URINAL
LAYOUTS

SHEET

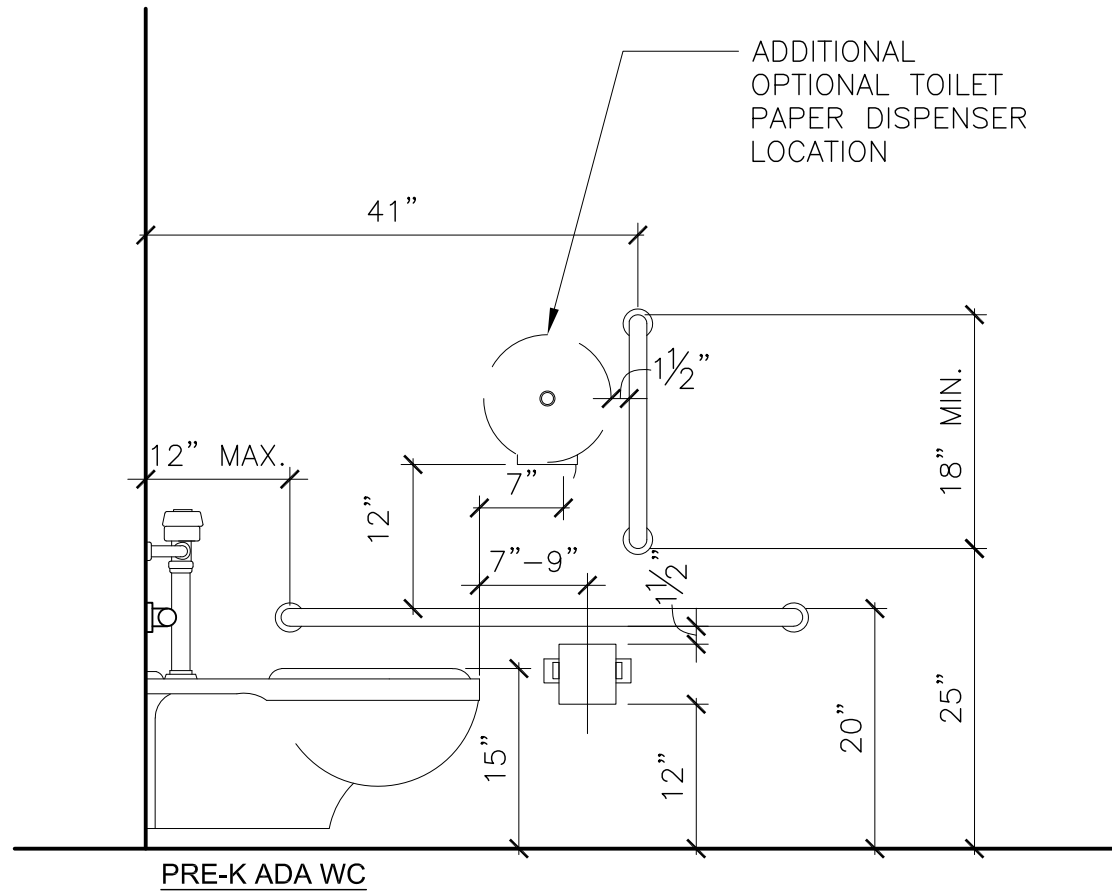
ADA.11



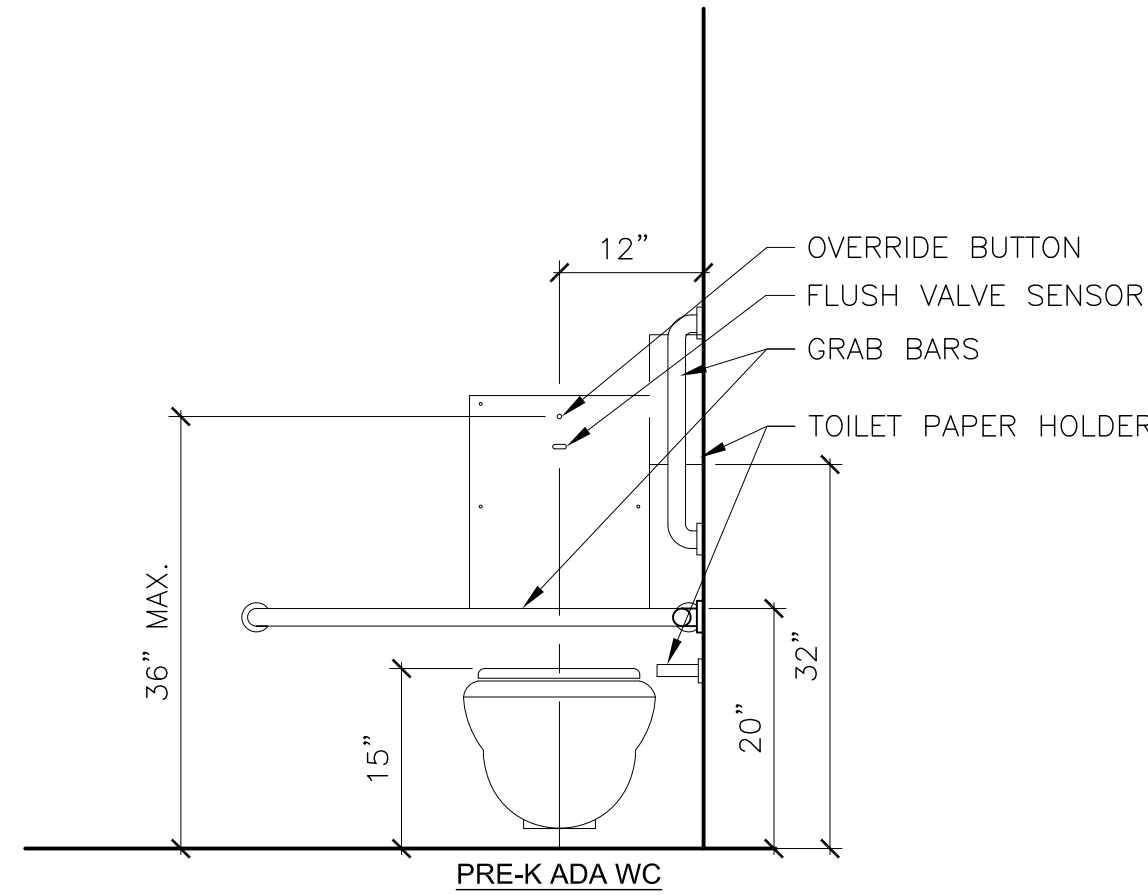
- GENERAL NOTES
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS $\pm \frac{1}{4}''$ TO $\pm \frac{3}{4}''$ OF THE DIMENSION ON THE DRAWING U.N.O.
 - WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
- LEGEND
- ADA ACCESSIBLE
DF DRINKING FOUNTAIN
ELEM 5-12 YR OLD STANDARD
HD HAND DRYER
LAV LAVATORY
MIR MIRROR
PRE-K 3-4 YR OLD STANDARD
SND SANITARY NAPKIN DISPENSER
UR URINAL
WC WATER CLOSET
- EXAMPLES:
ADA UR ADULT ACCESSIBLE URINAL
ELEM ADA LAV 5-12 YR OLD ACCESSIBLE LAV.
PRE-K ADA WC 4 YR OLD ACCESSIBLE W.C.



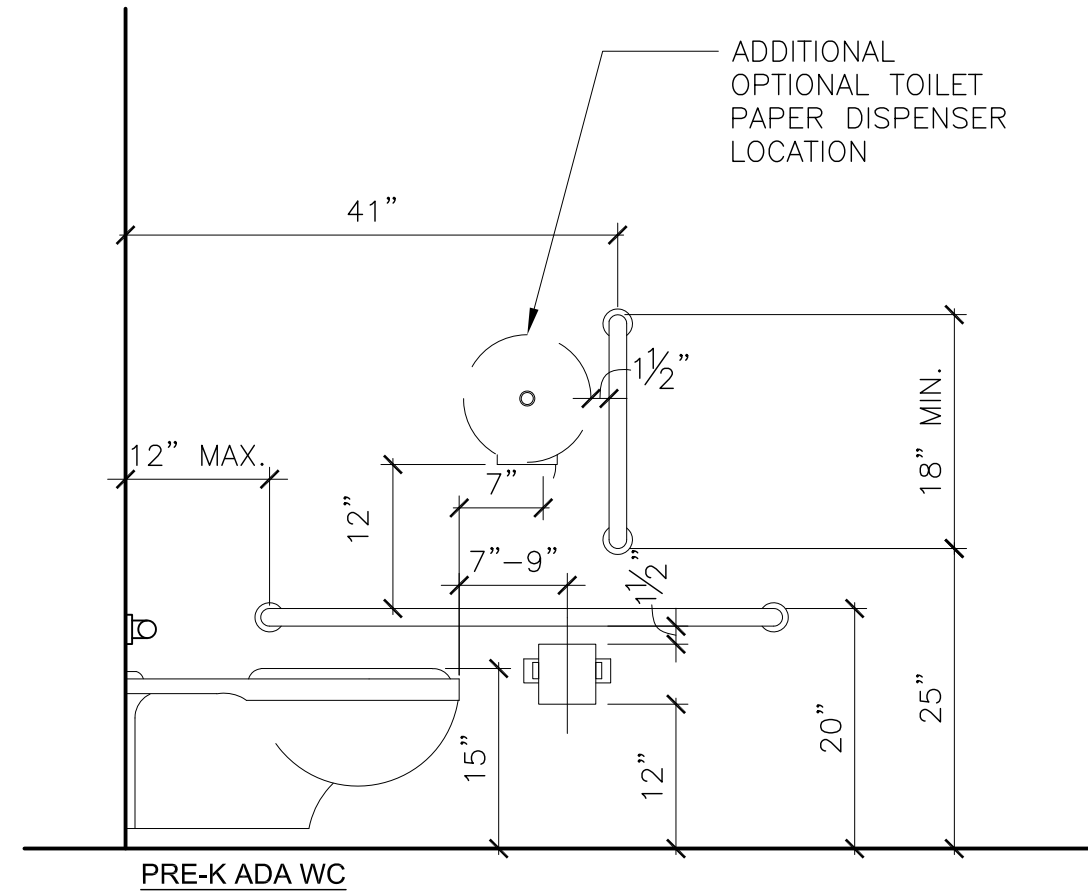
1A PRE-K (MANUAL FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)



1B PRE-K (MANUAL FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

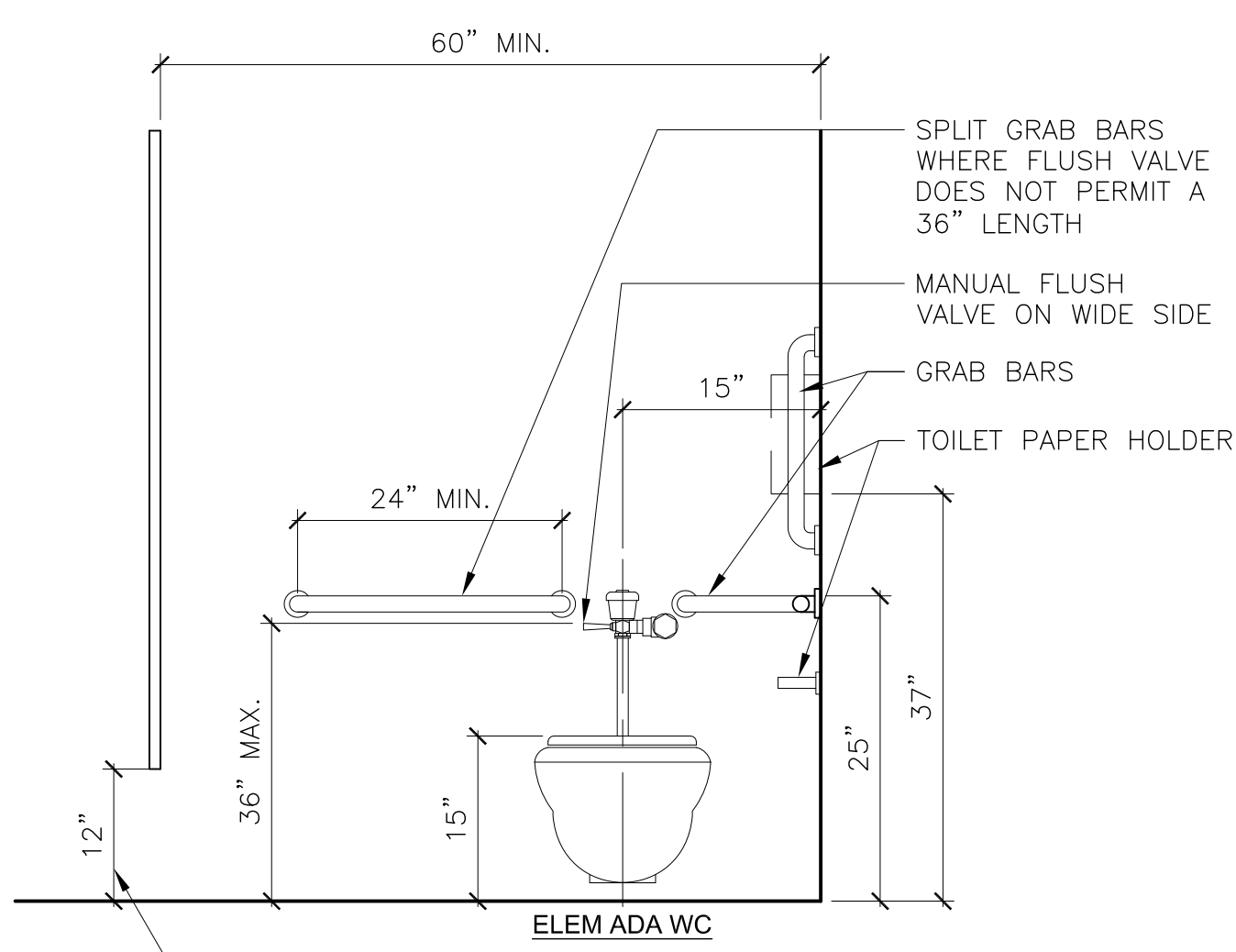


2A PRE-K (AUTO-FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

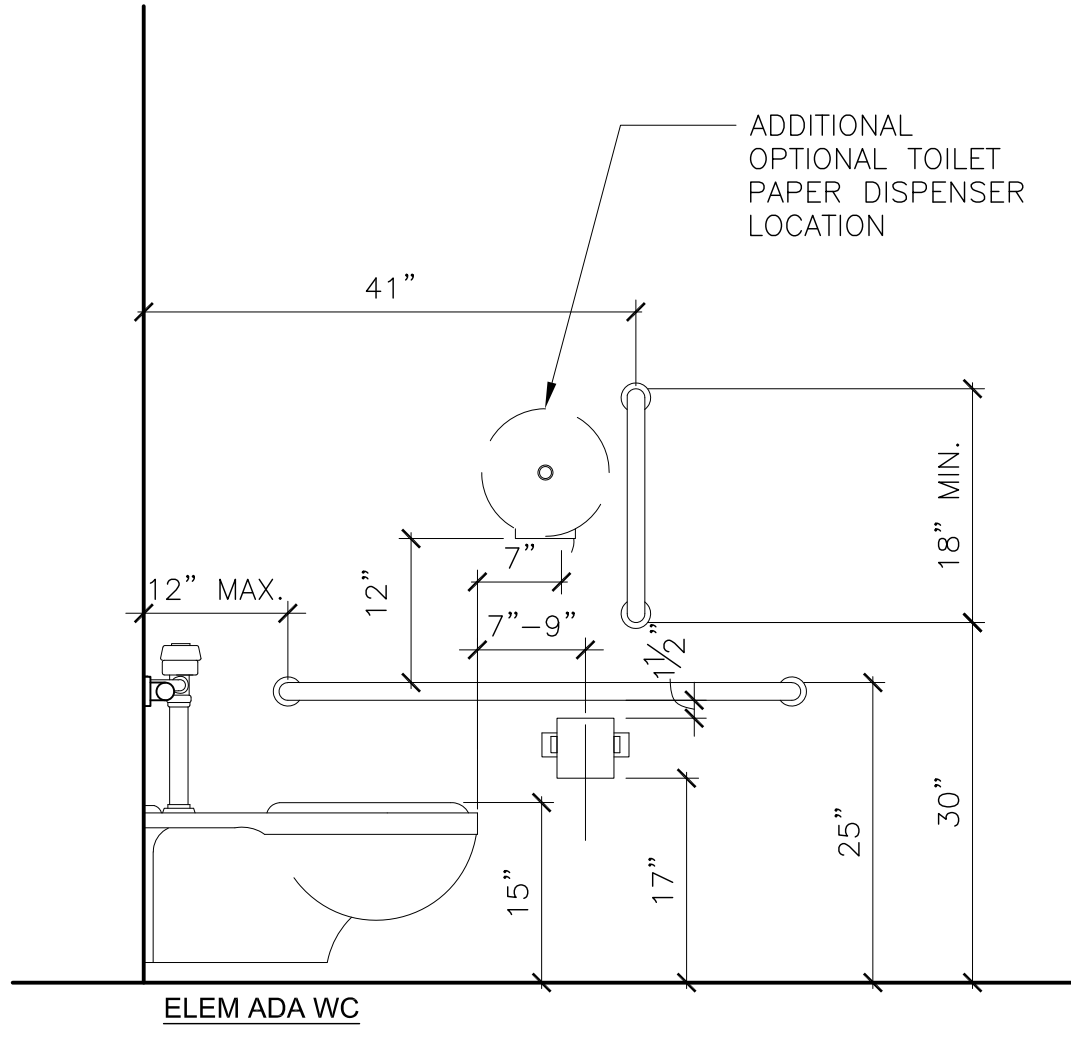


2B PRE-K (AUTO-FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

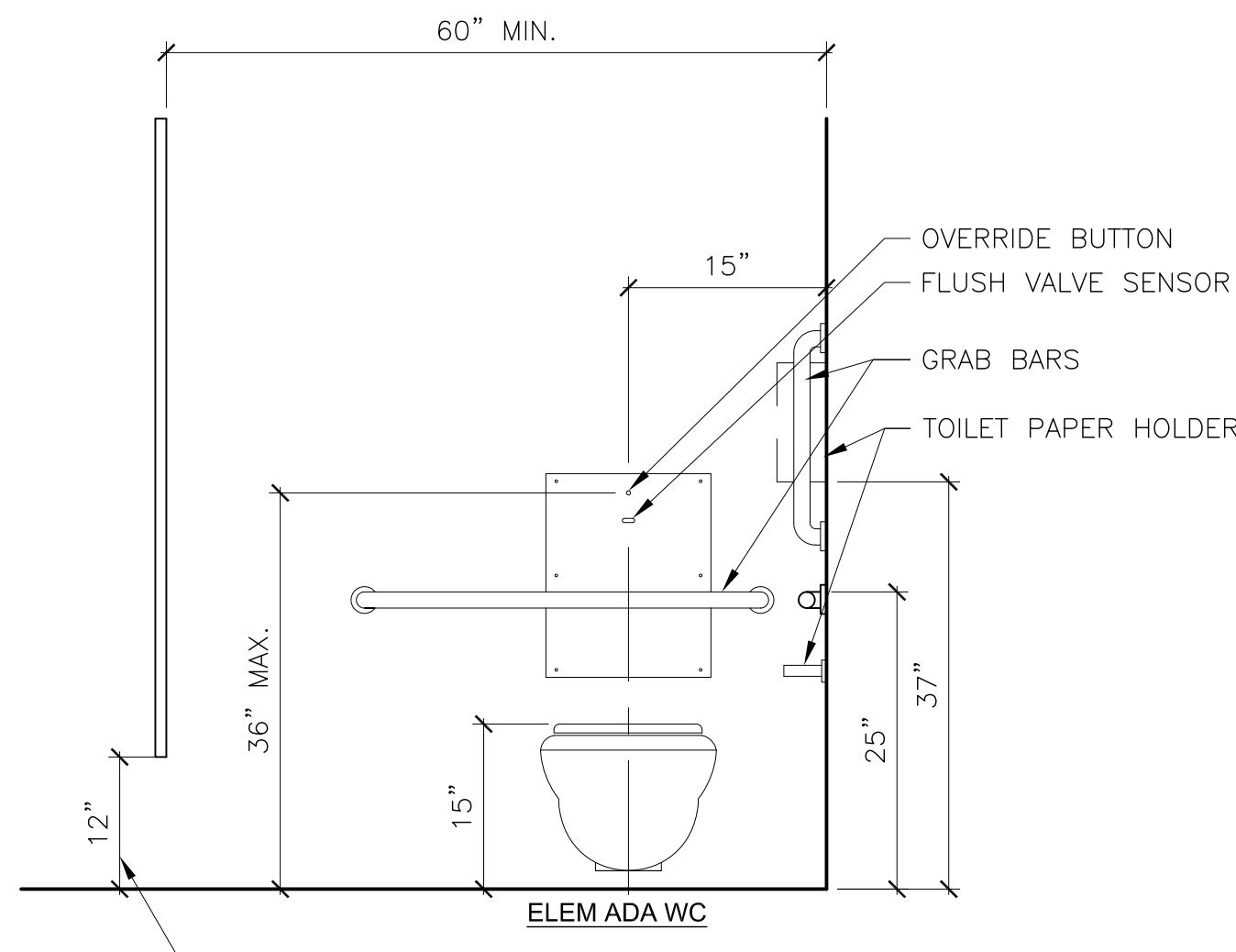
PRE-K ADA STALLS



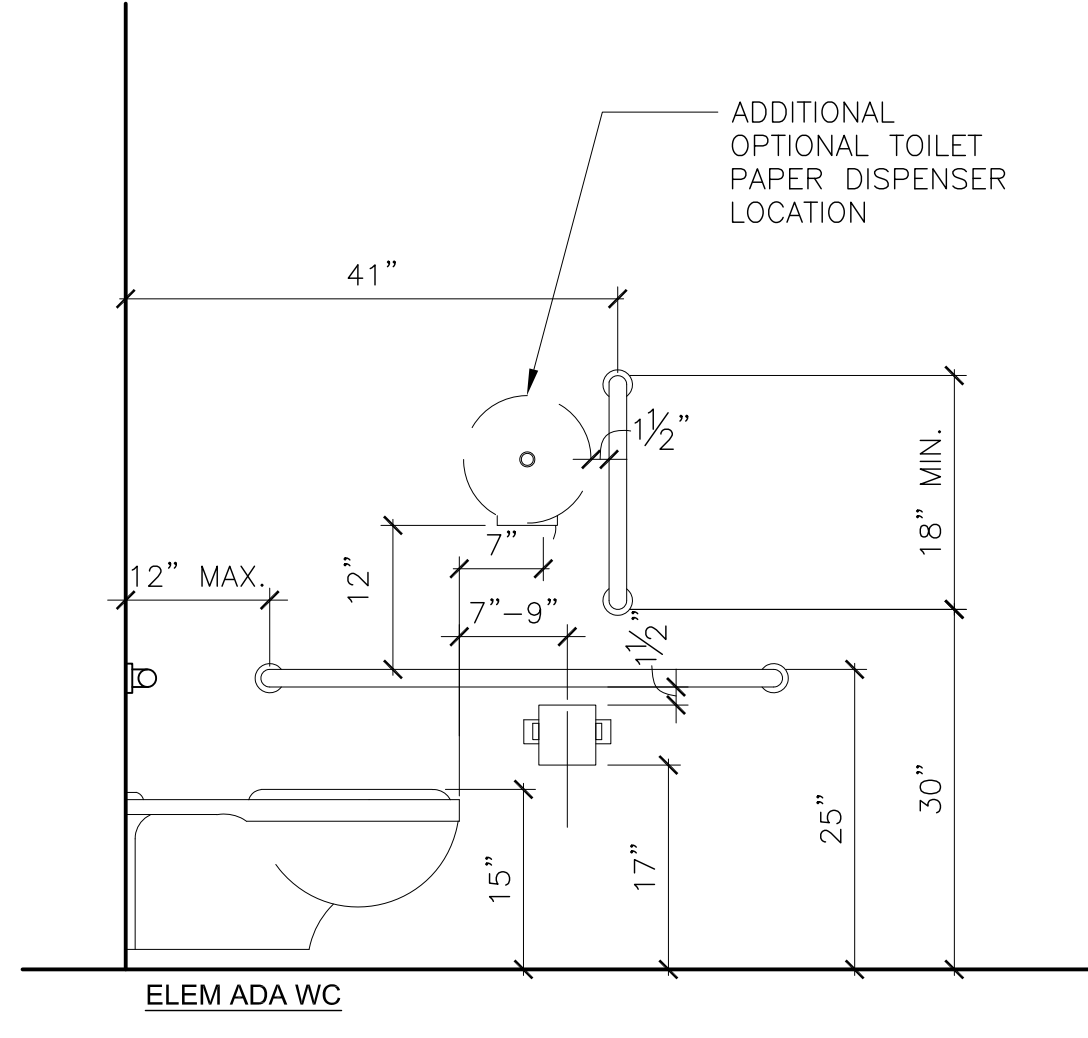
1C ELEMENTARY (MANUAL FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)



1D ELEMENTARY (MANUAL FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

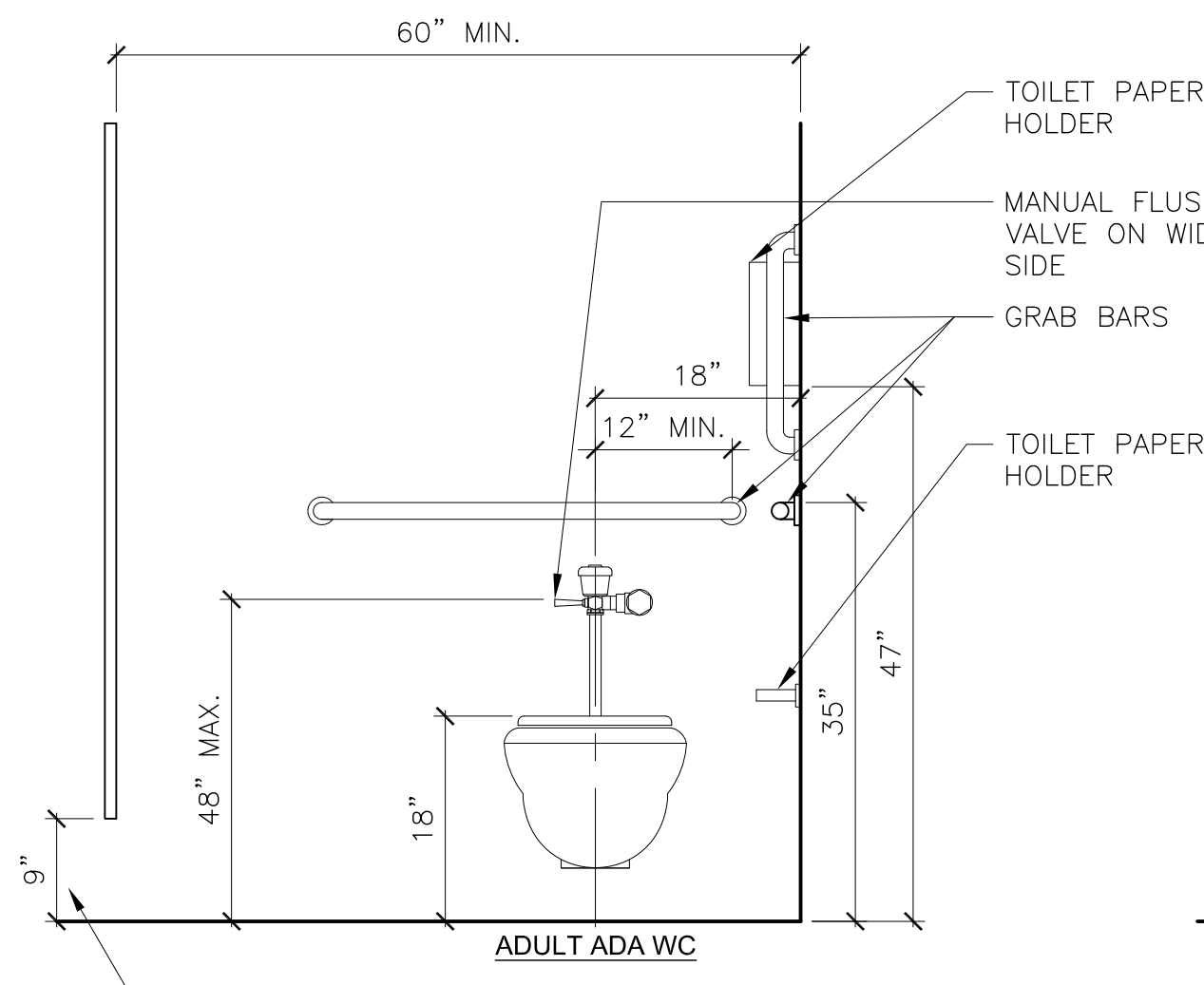


2C ELEMENTARY (AUTO-FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

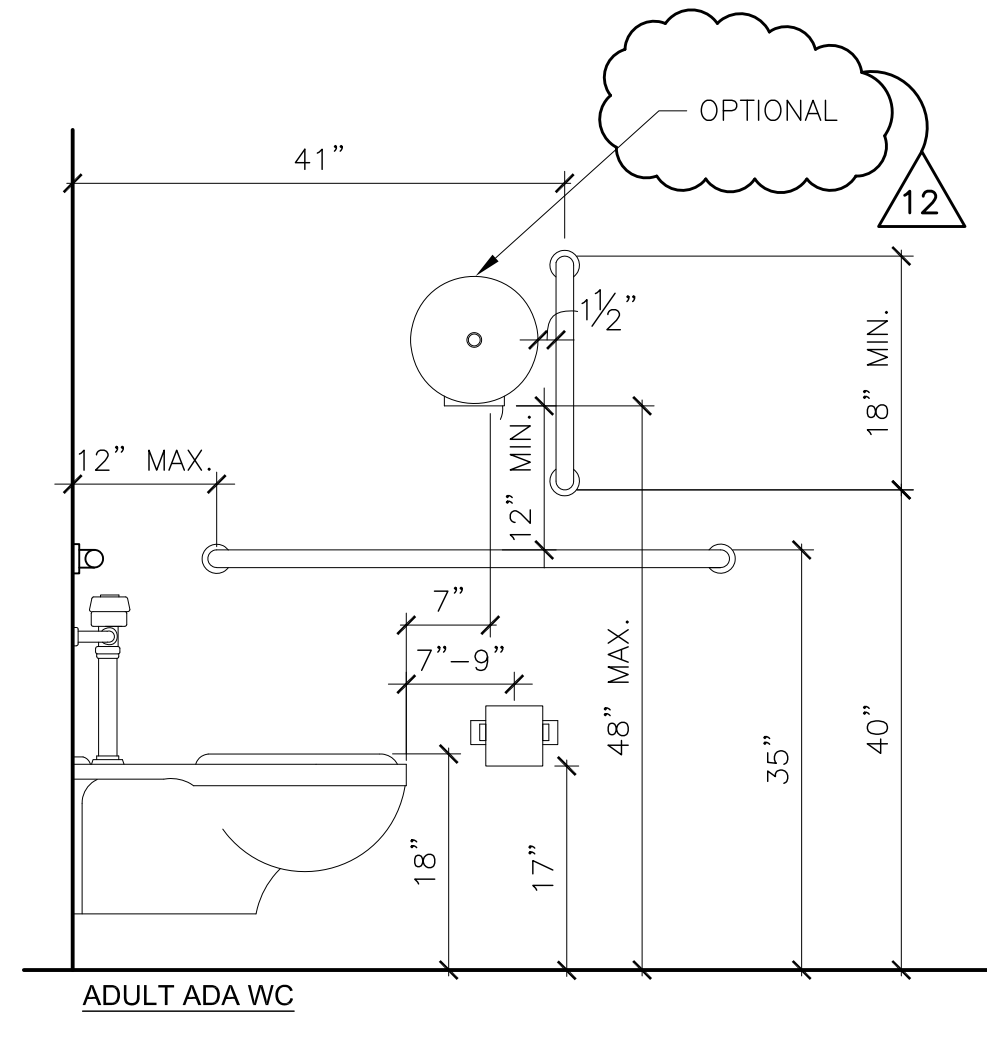


2D ELEMENTARY (AUTO-FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

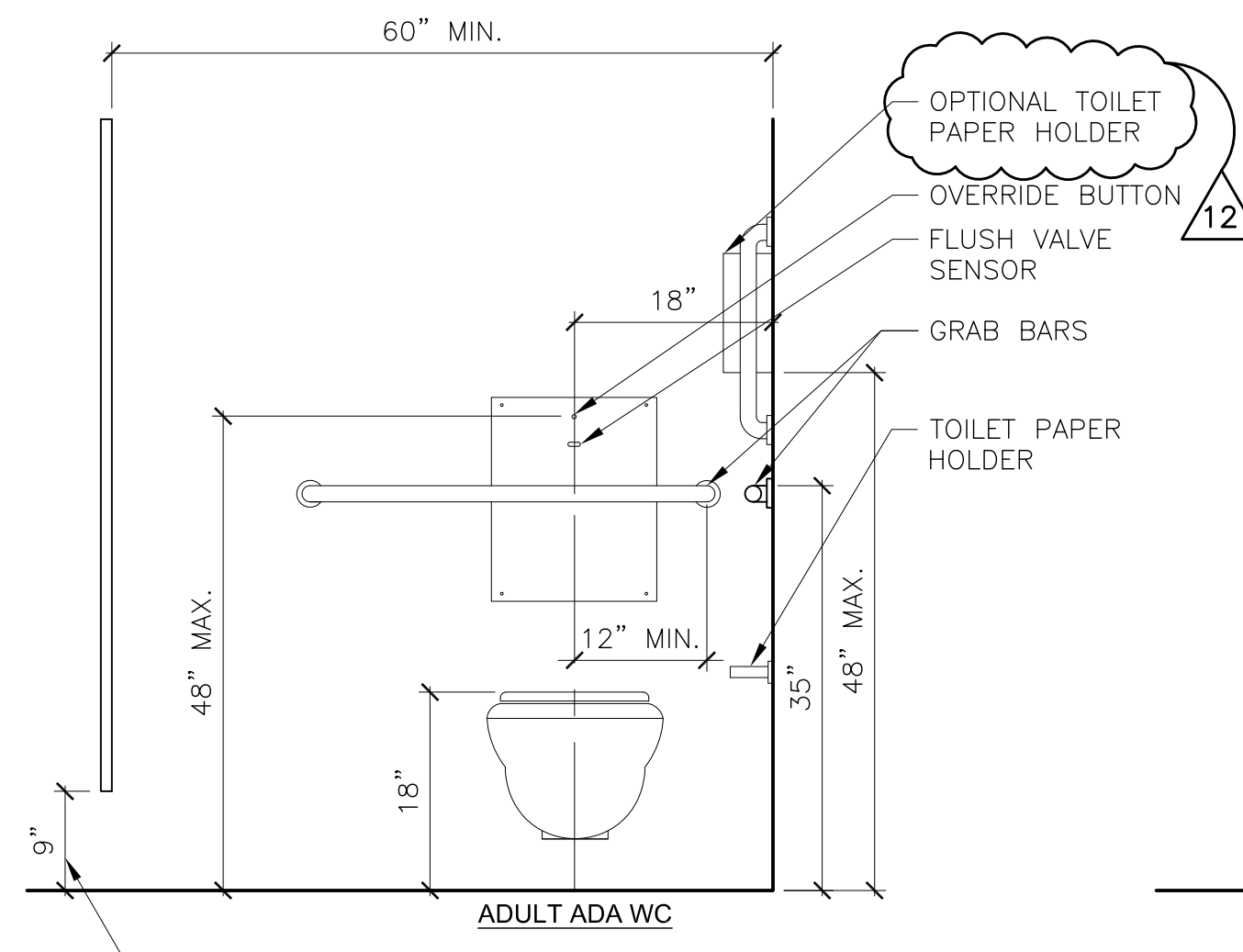
ELEMENTARY ADA STALLS



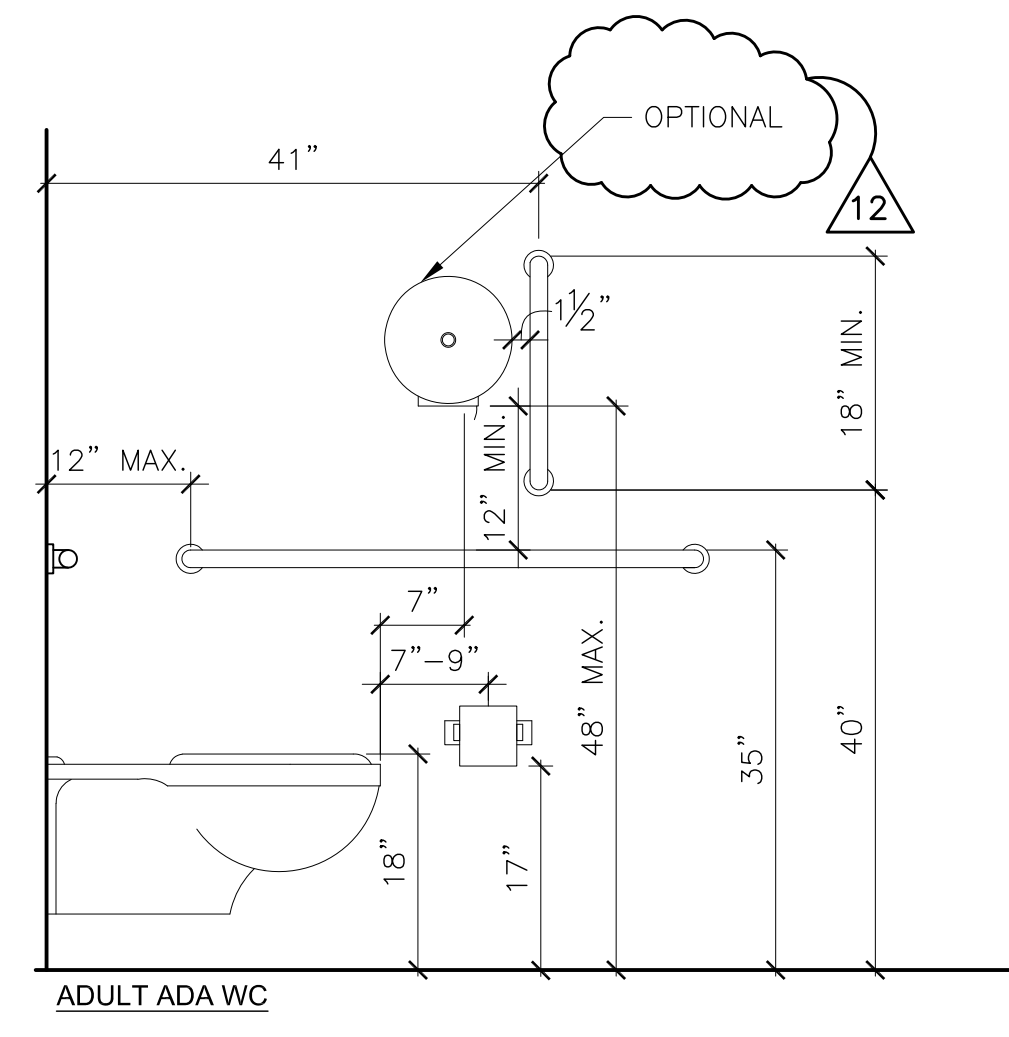
1E ADULT (MANUAL FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)



1F ADULT (MANUAL FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

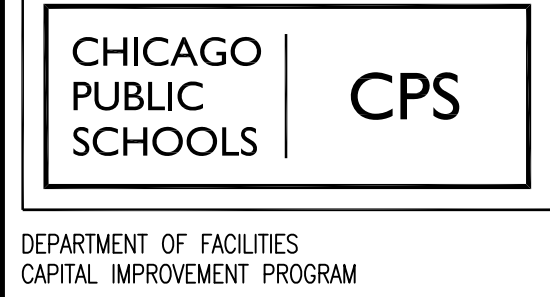


2E ADULT (AUTO-FLUSH VALVE)
ADA STALL FRONT ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)



2F ADULT (AUTO-FLUSH VALVE)
ADA STALL SIDE ELEVATION
 $\frac{3}{4}'' = 1'-0''$ (EXAMPLE)

ADULT ADA STALLS



DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MDPO REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX

SCALE: XX

JOB: XX

FILE: XXXX.XXX

USE WITH CAUTION:

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ACCESSIBLE STALL
ELEVATIONS

DRAWING NO.

ADA.12

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NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.ars2i.com

WARNING:
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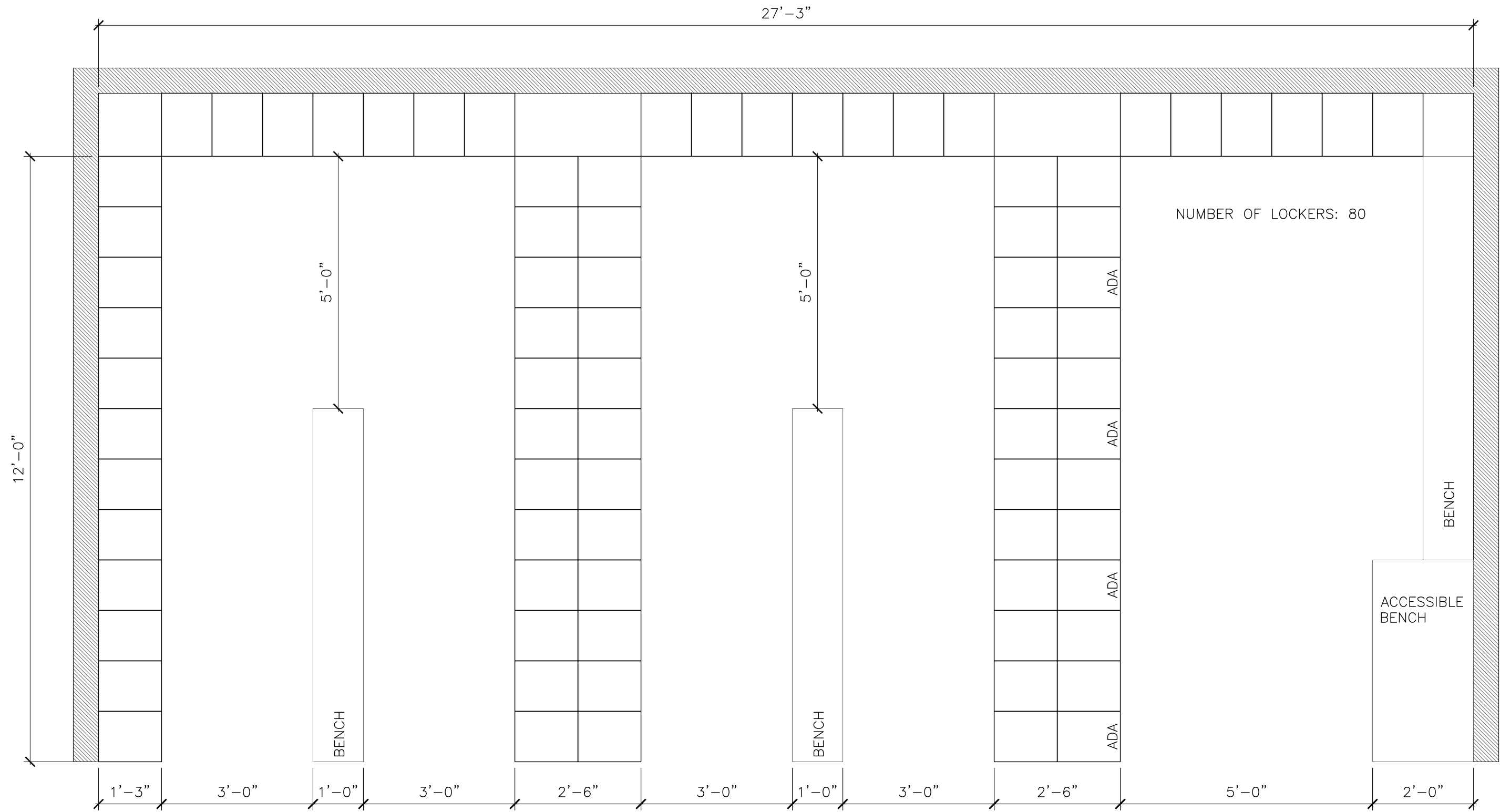
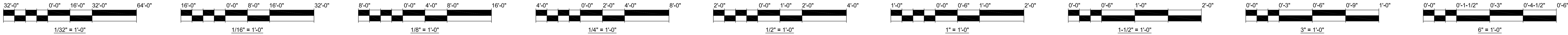
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

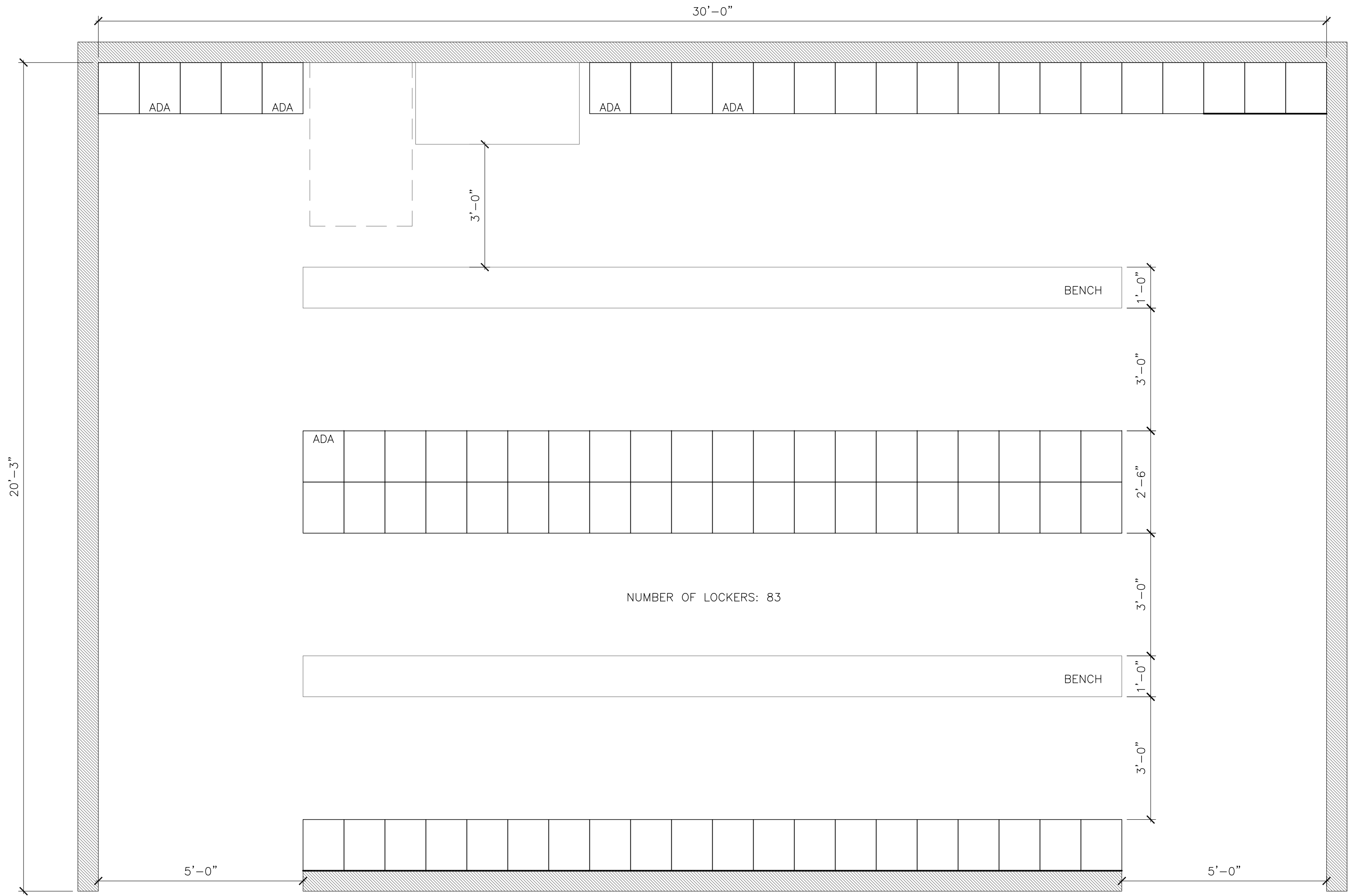
TITLE
**ACCESSIBLE STALL
ELEVATIONS**

SHEET

ADA.12

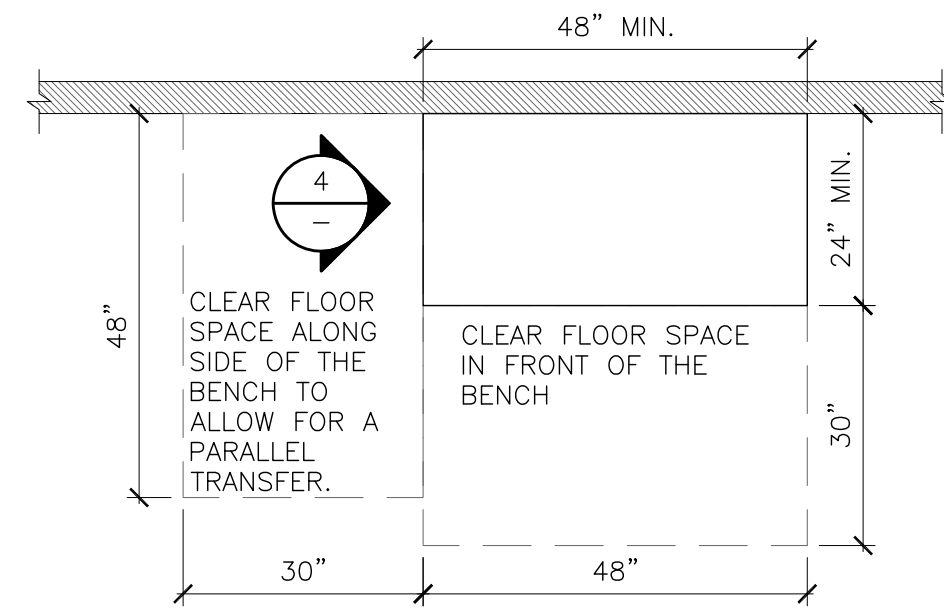


1 TYP. LOCKER ROOM LAYOUT
1/2" = 1'-0" (EXAMPLE)

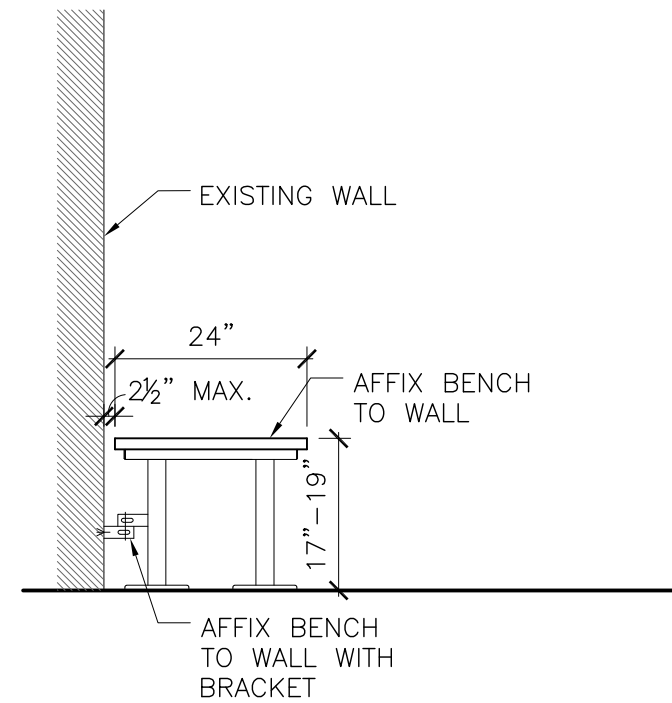


2 TYP. LOCKER ROOM LAYOUT
1/2" = 1'-0" (EXAMPLE)

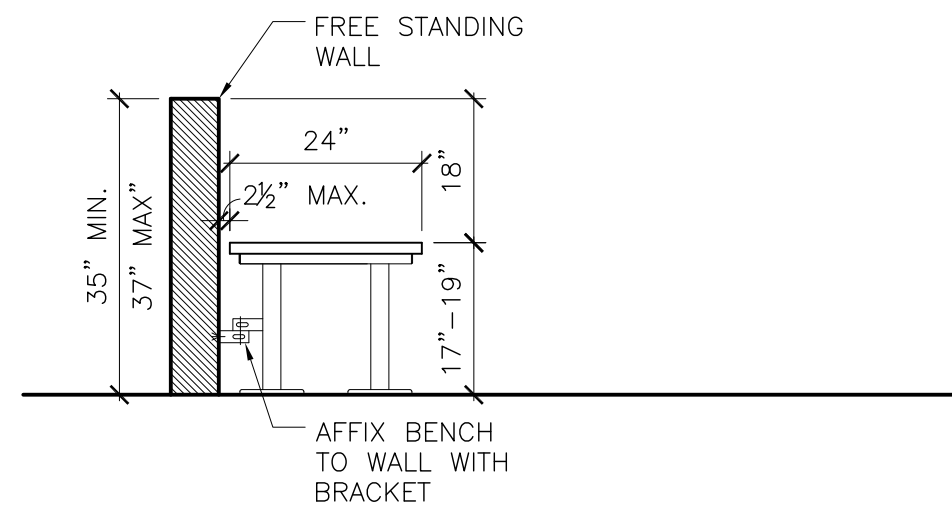
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3 ACCESSIBLE BENCH
1/2" = 1'-0" (STANDARD)

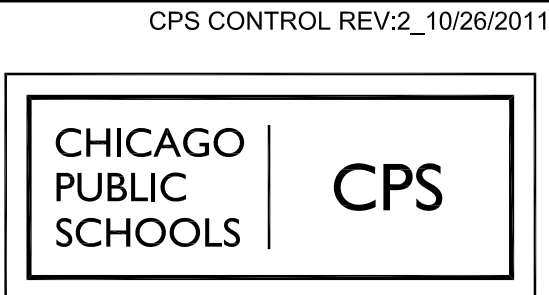


4A ACCESSIBLE BENCH ELEVATION
1/2" = 1'-0" (EXAMPLE)



4B ACCESSIBLE BENCH ELEVATION
1/2" = 1'-0" (EXAMPLE)

- GENERAL NOTES:
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
 - WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
 - 5% OF LOCKERS SHALL BE ACCESSIBLE.



DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX

SCALE: XX

JOB: XX

FILE: XXXX.XXX

USE WITH CAUTION:
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ACCESSIBLE LOCKER
ROOM DETAILS

DRAWING NO.

ADA.13

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CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

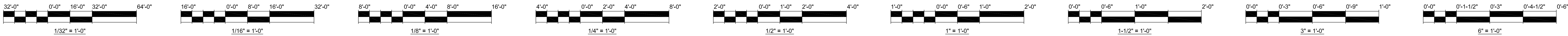
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

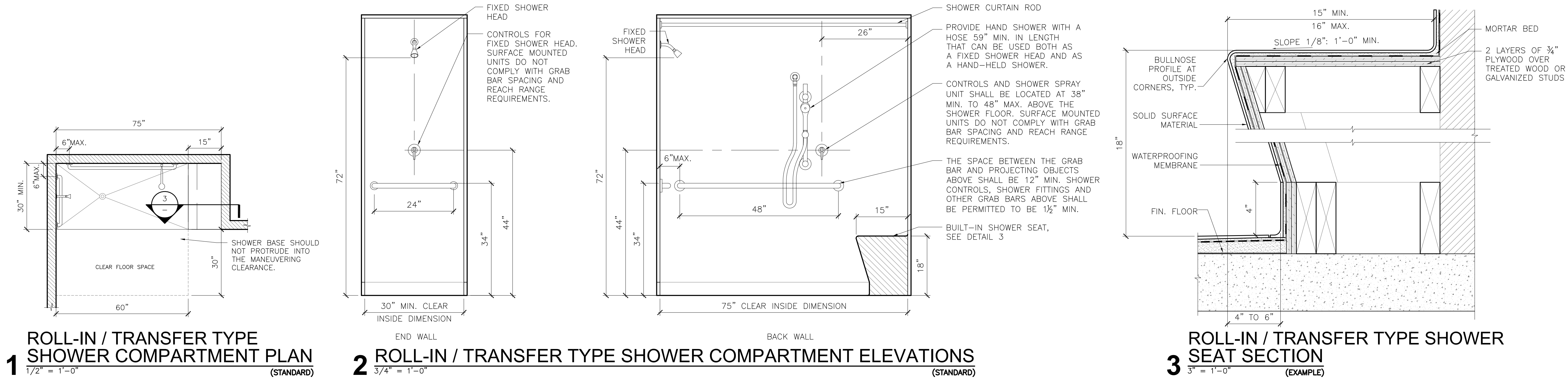
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE ACCESSIBLE
LOCKER ROOM
DETAILS

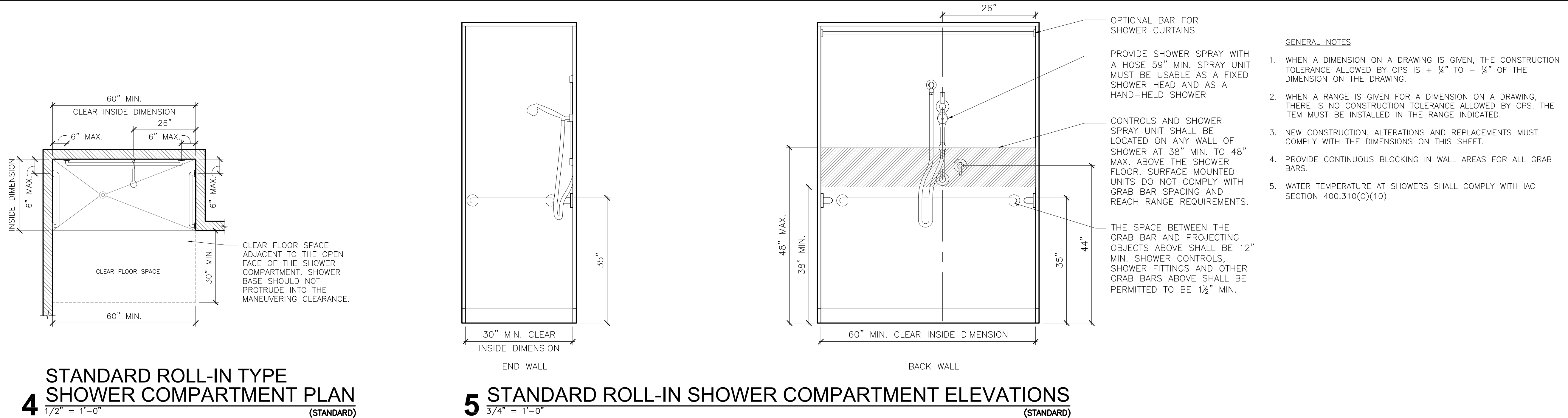
SHEET
ADA.13



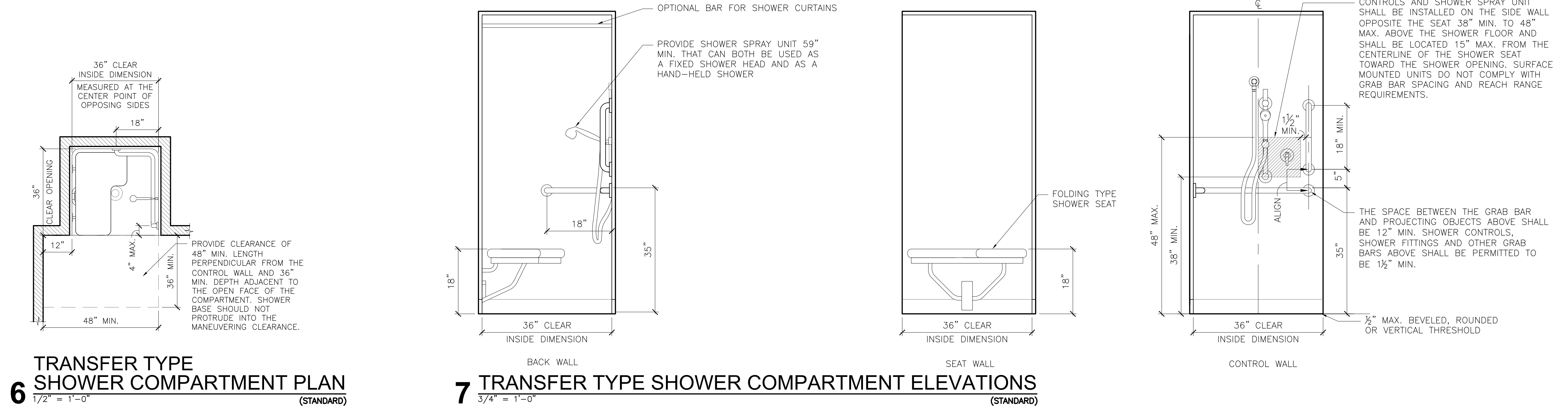
PREFERRED OPTION



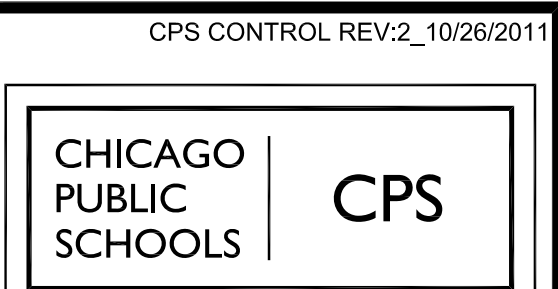
SECOND OPTION



THIRD OPTION



WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.



DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	WSPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX

SCALE: XX

JOB: XX

FILE: XXXX.XXX

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ACCESSIBLE SHOWER
DETAILS

DRAWING NO.

ADA.14

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

WARNING:
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX

PBC CONTRACT NO:

PBC PROJECT NO:

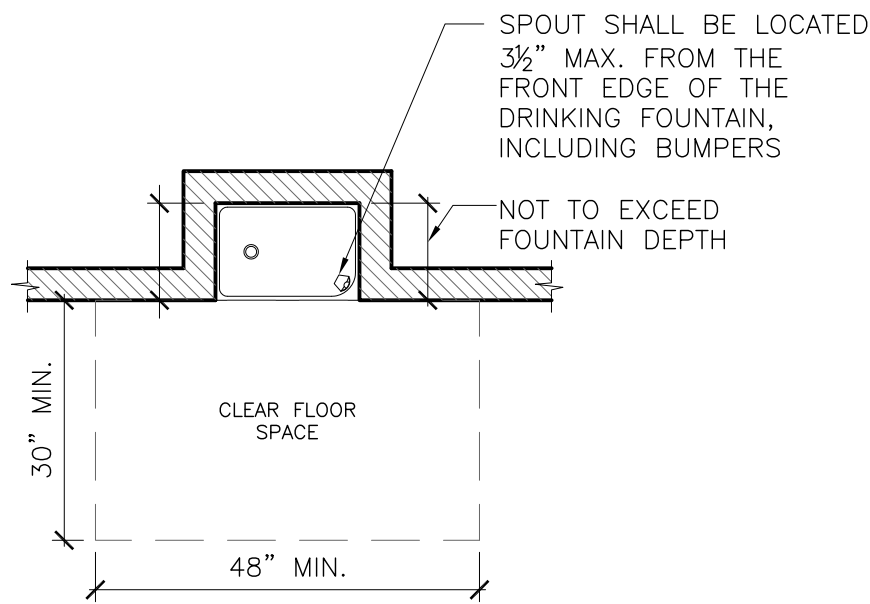
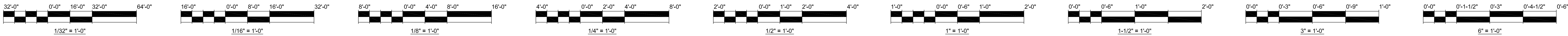
PROJECT NO: 1813

TITLE

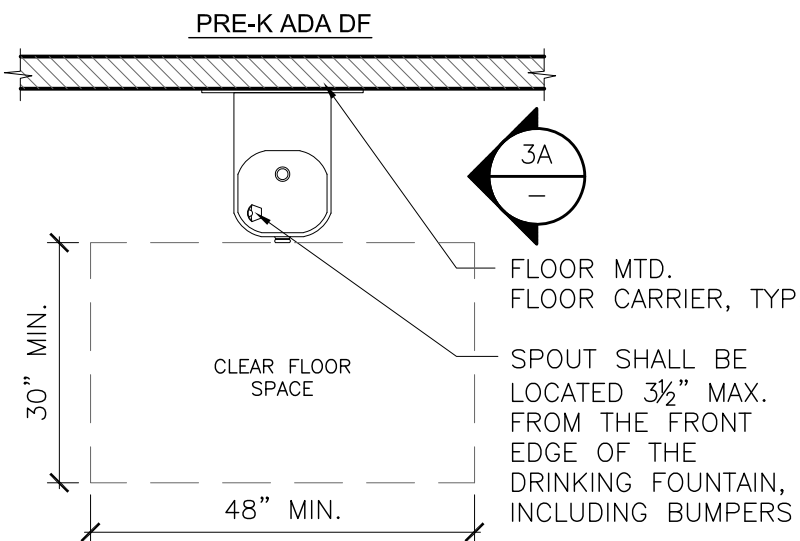
ACCESSIBLE
SHOWER DETAILS

SHEET

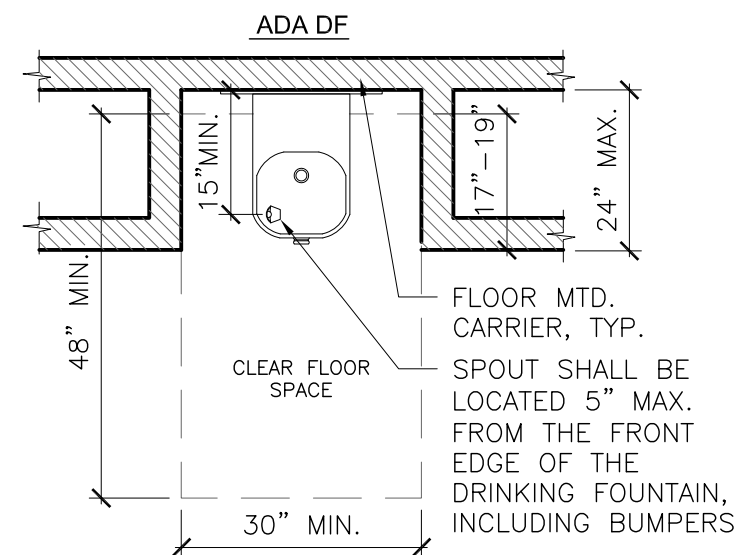
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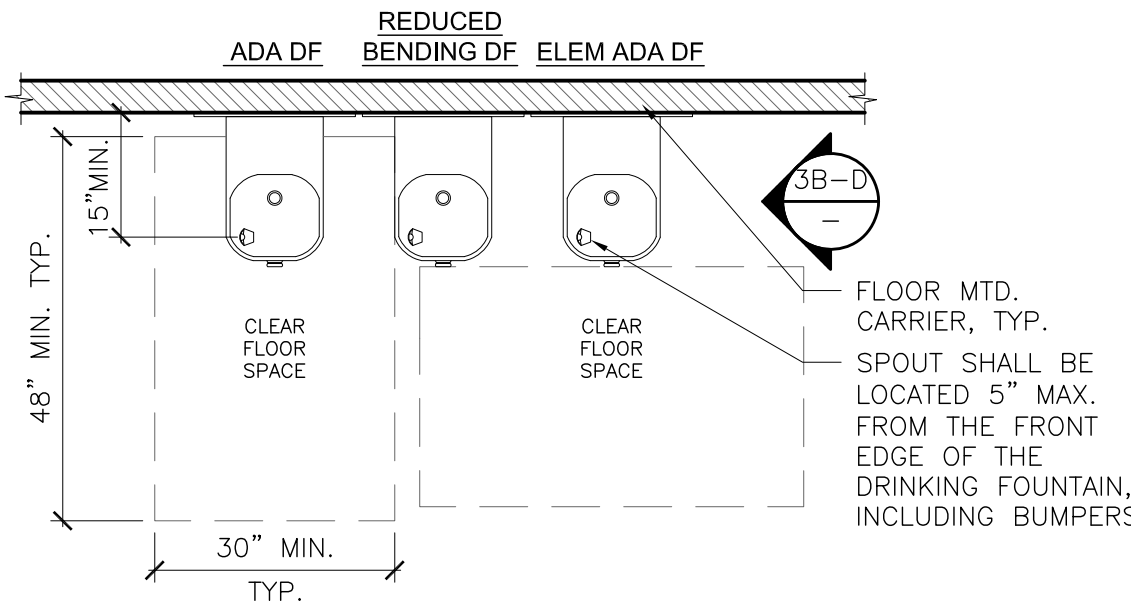
1A ACCESSIBLE DRINKING FOUNTAIN
PARALLEL APPROACH
 $1/2'' = 1'-0''$ (EXAMPLE)



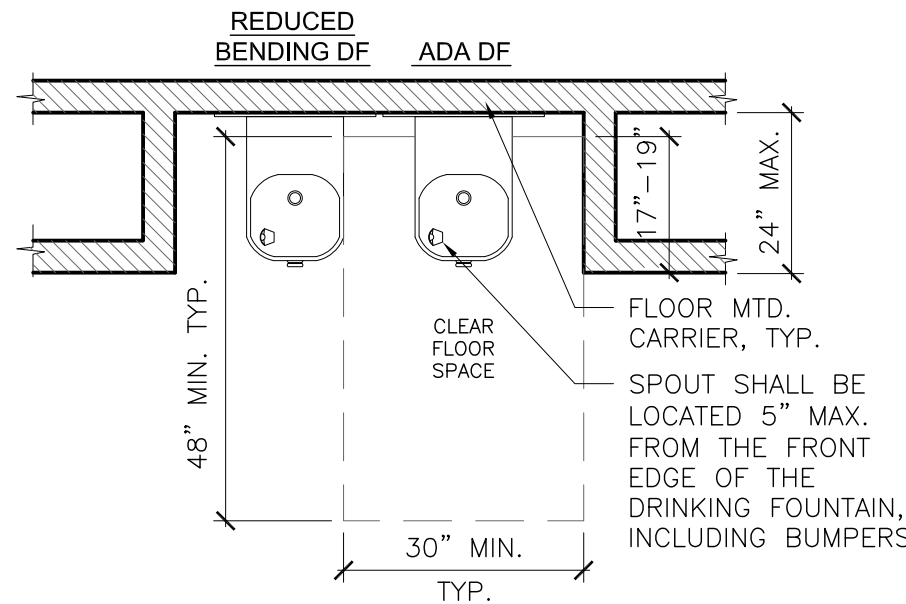
1B ACCESSIBLE DRINKING FOUNTAIN
PARALLEL APPROACH
 $1/2'' = 1'-0''$ (EXAMPLE)



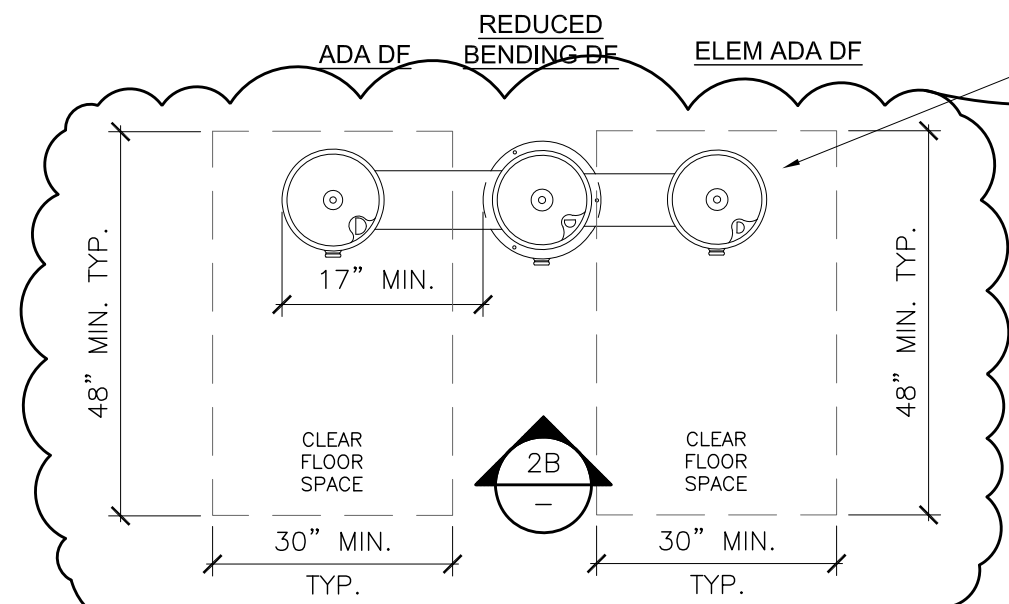
1C ACCESSIBLE DRINKING FOUNTAIN
FORWARD APPROACH (ALCOVE)
 $1/2'' = 1'-0''$ (EXAMPLE)



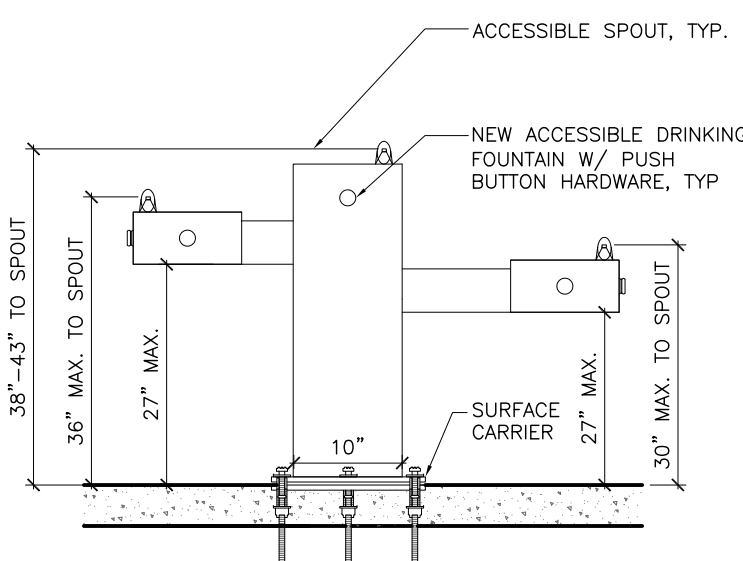
1D ACCESSIBLE DRINKING FOUNTAIN
ELEMENTARY SCHOOL LOCATION
 $1/2'' = 1'-0''$ (EXAMPLE)



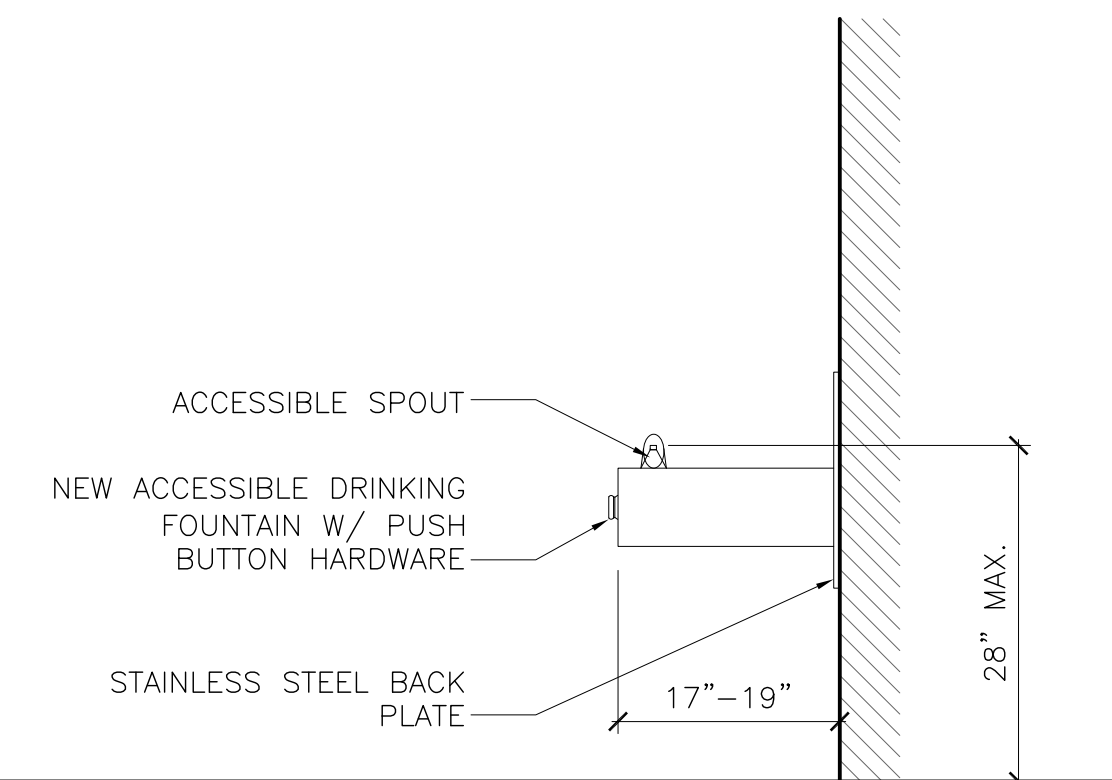
1E ACCESSIBLE DRINKING FOUNTAIN
HIGH SCHOOL LOCATION
 $1/2'' = 1'-0''$ (EXAMPLE)



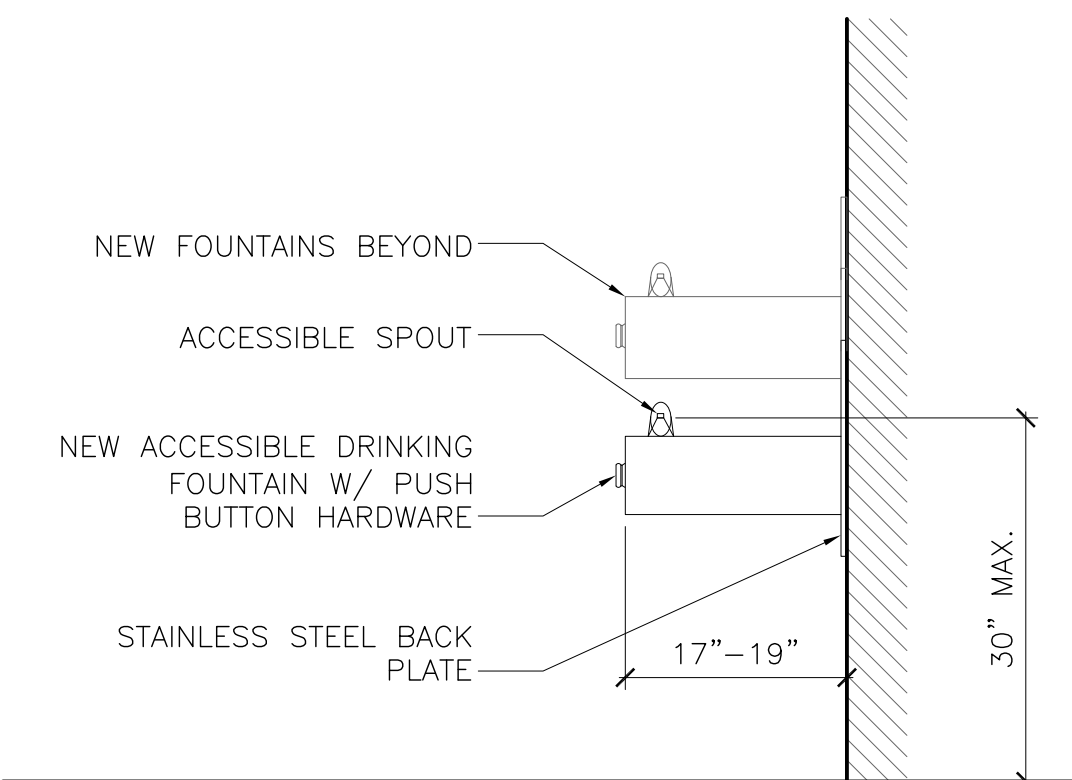
2A ACCESSIBLE EXTERIOR
DRINKING FOUNTAIN
 $1/2'' = 1'-0''$ (EXAMPLE)



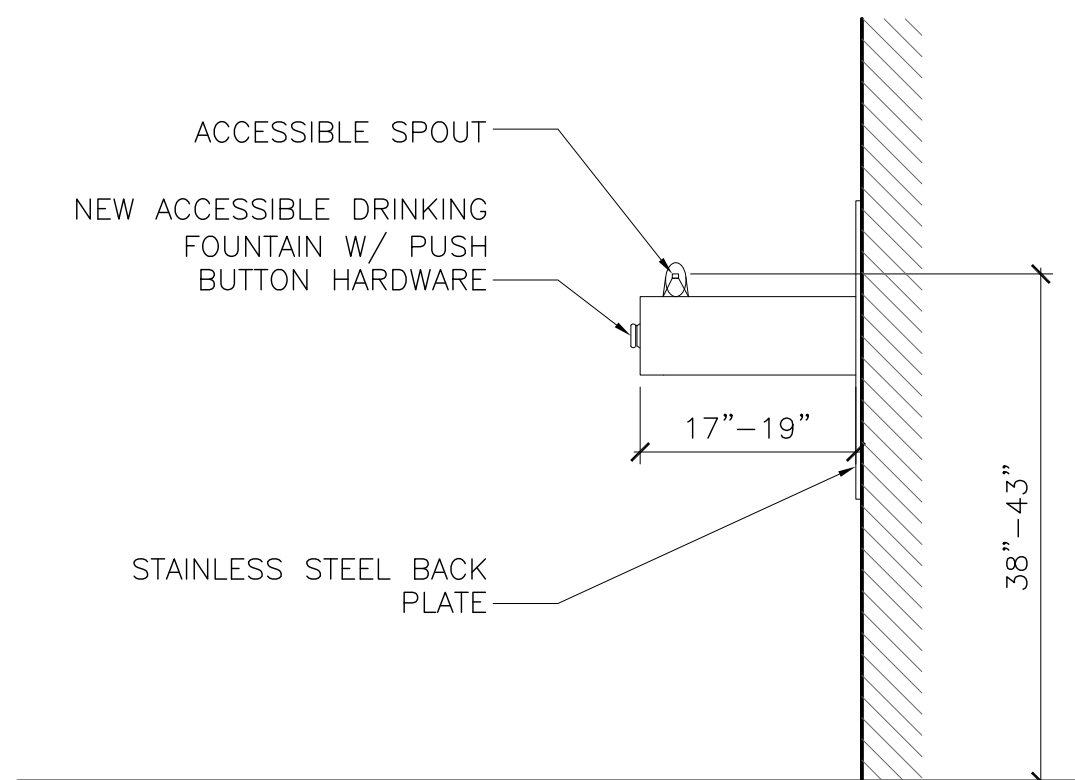
2B ACCESSIBLE EXTERIOR
DRINKING FOUNTAIN ELEVATION
 $1/2'' = 1'-0''$ (EXAMPLE)



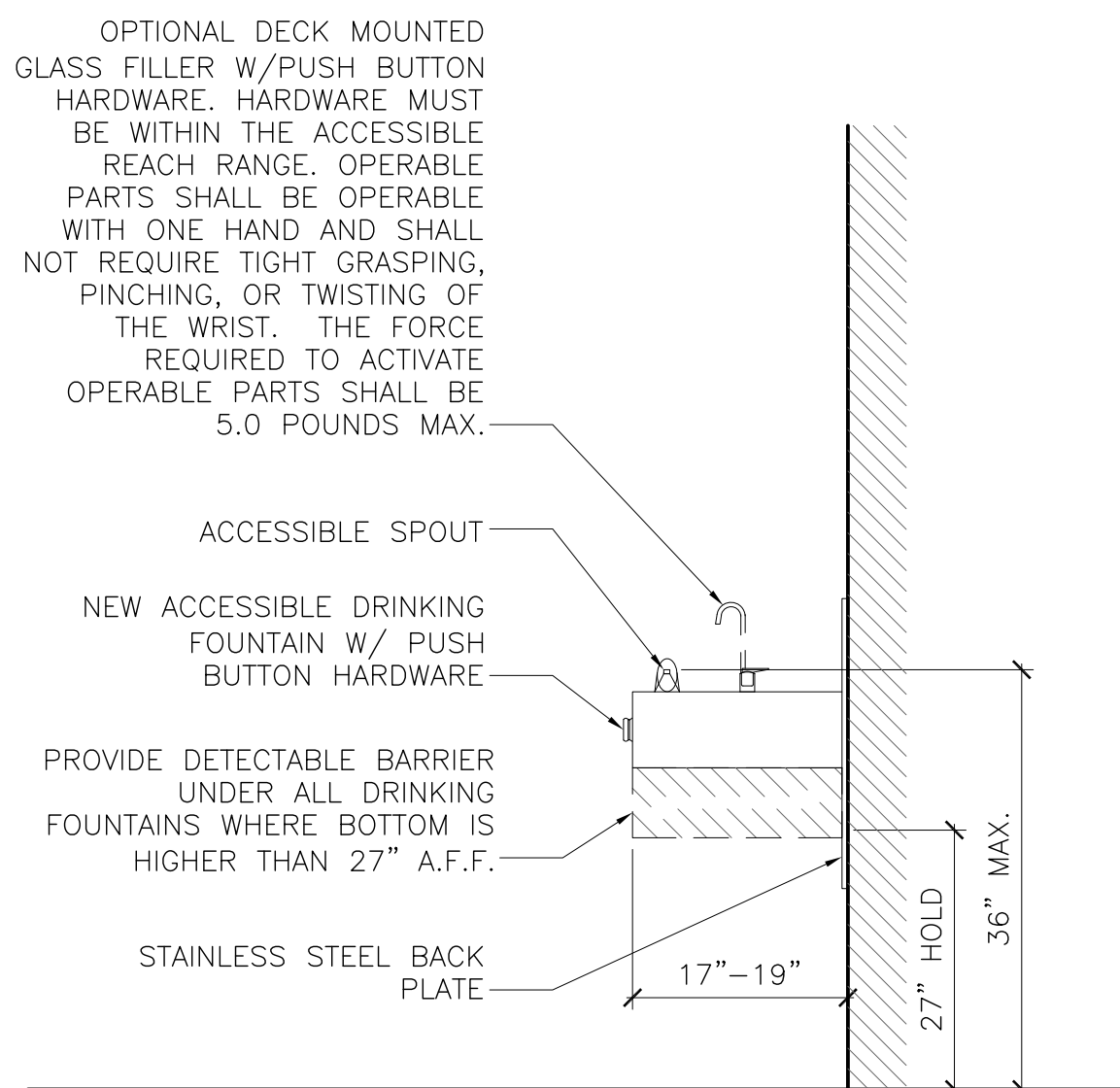
3A ACCESSIBLE DRINKING FOUNTAIN
ELEVATION (PRE-K HEIGHT)
 $3/4'' = 1'-0''$ (EXAMPLE)



3B ACCESSIBLE DRINKING FOUNTAIN
ELEVATION (ELEMENTARY HEIGHT)
 $3/4'' = 1'-0''$ (EXAMPLE)



3C ACCESSIBLE DRINKING FOUNTAIN
ELEVATION (REDUCED BENDING)
 $3/4'' = 1'-0''$ (EXAMPLE)



3D ACCESSIBLE DRINKING FOUNTAIN
ELEVATION (ADULT HEIGHT)
 $3/4'' = 1'-0''$ (EXAMPLE)

LAVATORY AND DRINKING FOUNTAIN GENERAL NOTES (RENOVATIONS)

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS $\pm \frac{1}{4}''$ TO $\pm \frac{3}{4}''$ OF THE DIMENSION ON THE DRAWING.
2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
3. WATER TEMPERATURE AT LAVATORIES SHALL COMPLY WITH IAC SECTION 400.310(O)(10).
4. REMOVE EXISTING WALL AS NECESSARY TO DO WORK. PATCH WALL WHEN FINISHED TO MATCH EXISTING.
5. MODIFY ALL PLUMBING NECESSARY TO ACCOMMODATE THE NEW DRINKING FOUNTAINS.

CPS CONTROL REV'2_10/26/2011

CHICAGO
PUBLIC
SCHOOLS

CPS

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

PROVIDE AOR/EOR STAMP HERE

SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV'9
-	07/15/11	WOPD REVIEW
-	10/11/11	CPS CONTROL REV'10
-	10/26/11	CPS CONTROL REV'11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:
THESE ARE CHICAGO PUBLIC
SCHOOLS 2011 STANDARD DETAILS
FOR ACCESSIBILITY MODIFICATIONS.
THEY ARE INTENDED ONLY FOR
RENOVATIONS AND MAY NOT
NECESSARILY MEET REQUIREMENTS
FOR NEW CONSTRUCTION. MOREOVER,
MANY ASPECTS OF THESE DESIGNS
MAY EXCEED REGULATORY
REQUIREMENTS, AS THEY REFLECT
CPS PREFERENCES.



DRINKING
FOUNTAIN DETAILS

DRAWING NO.

ADA.15

WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

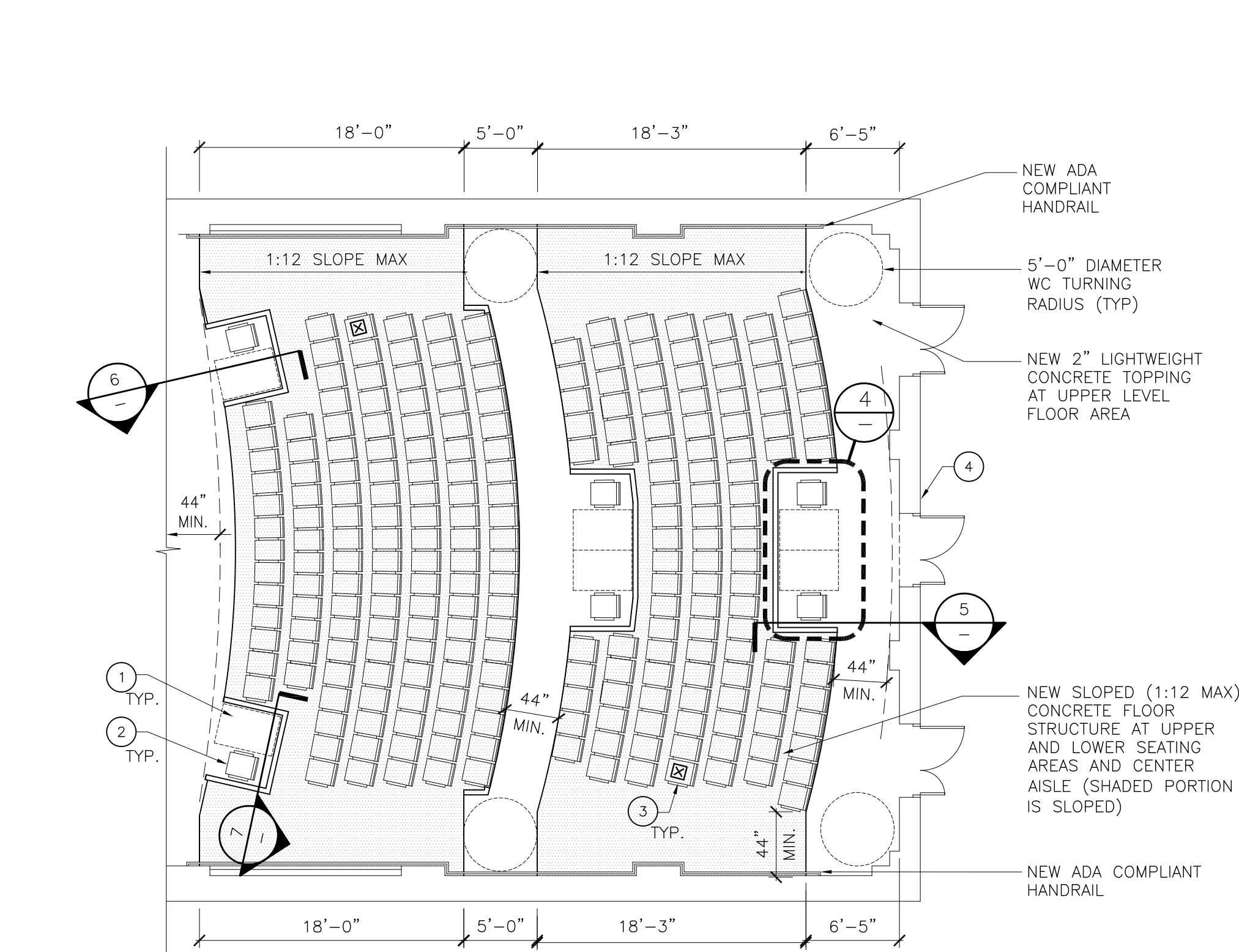
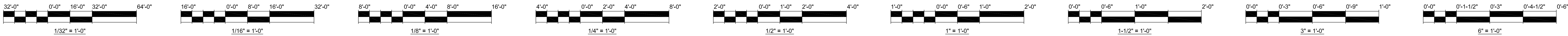
WARNING:
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MANAGEMENT PLAN IS AVAILABLE IN THE
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PROJECT DOCUMENTS AND IN
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OF HEALTH RULES AND REGULATIONS.

ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

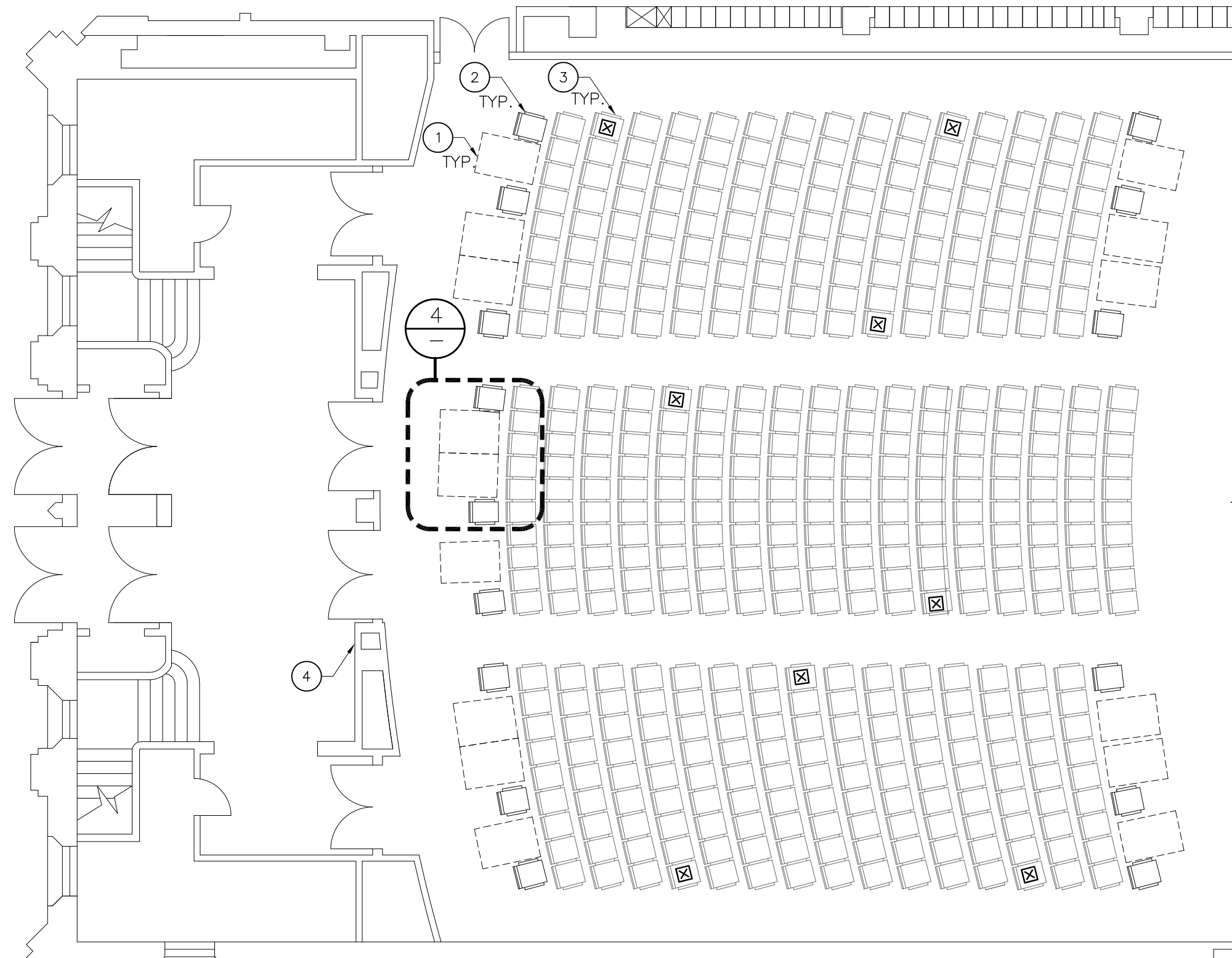
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
DRINKING FOUNTAIN
DETAILS

SHEET

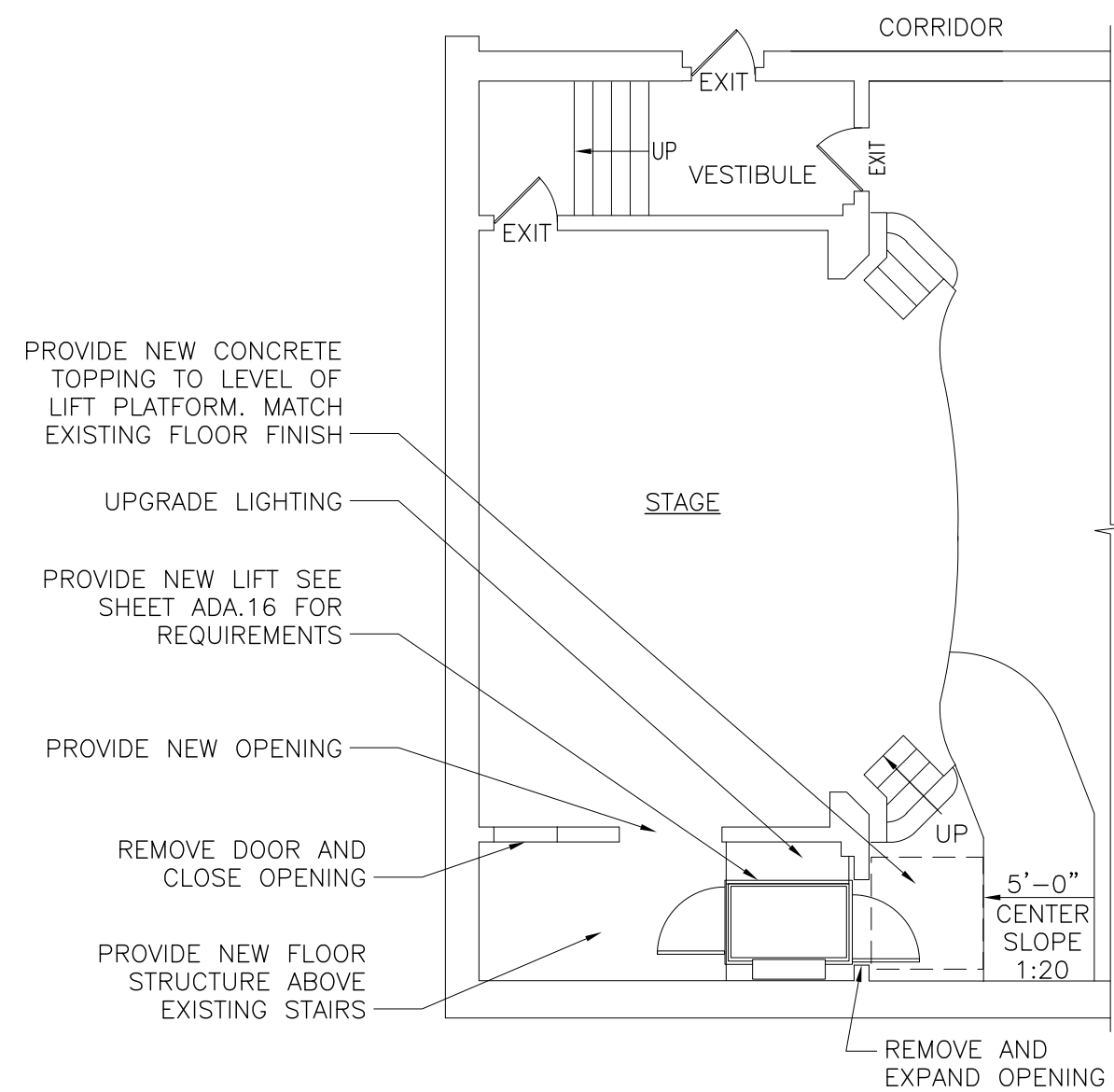
ADA.15



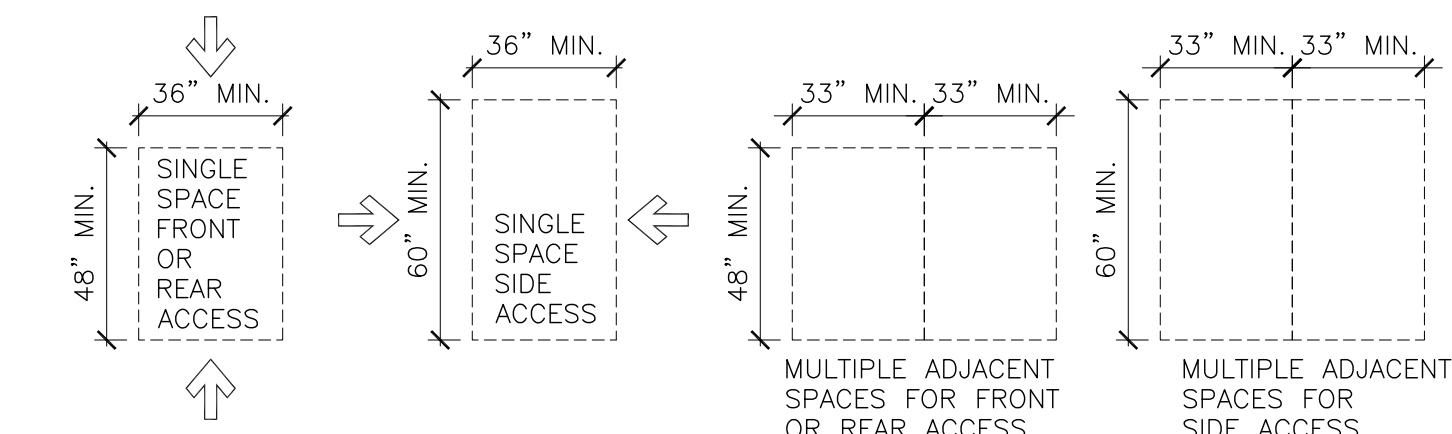
1A ASSEMBLY AREA ACCESSIBLE SEATING FLOOR PLAN
(FOR ALTERATIONS & PREFERRED PROGRAM ACCESS)
1/8" = 1'-0" (EXAMPLE)



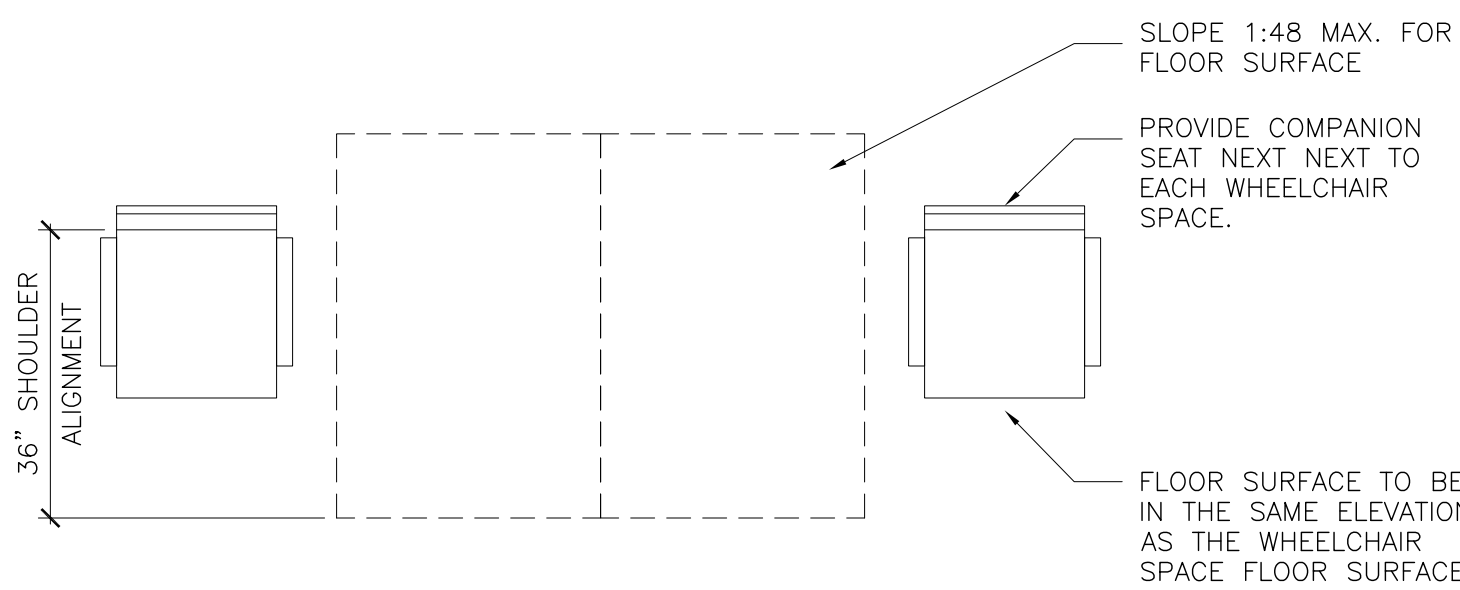
1B ASSEMBLY AREA ACCESSIBLE SEATING FLOOR PLAN
(SECOND OPTION FOR PROGRAM ACCESSIBILITY)
1/8" = 1'-0" (EXAMPLE)



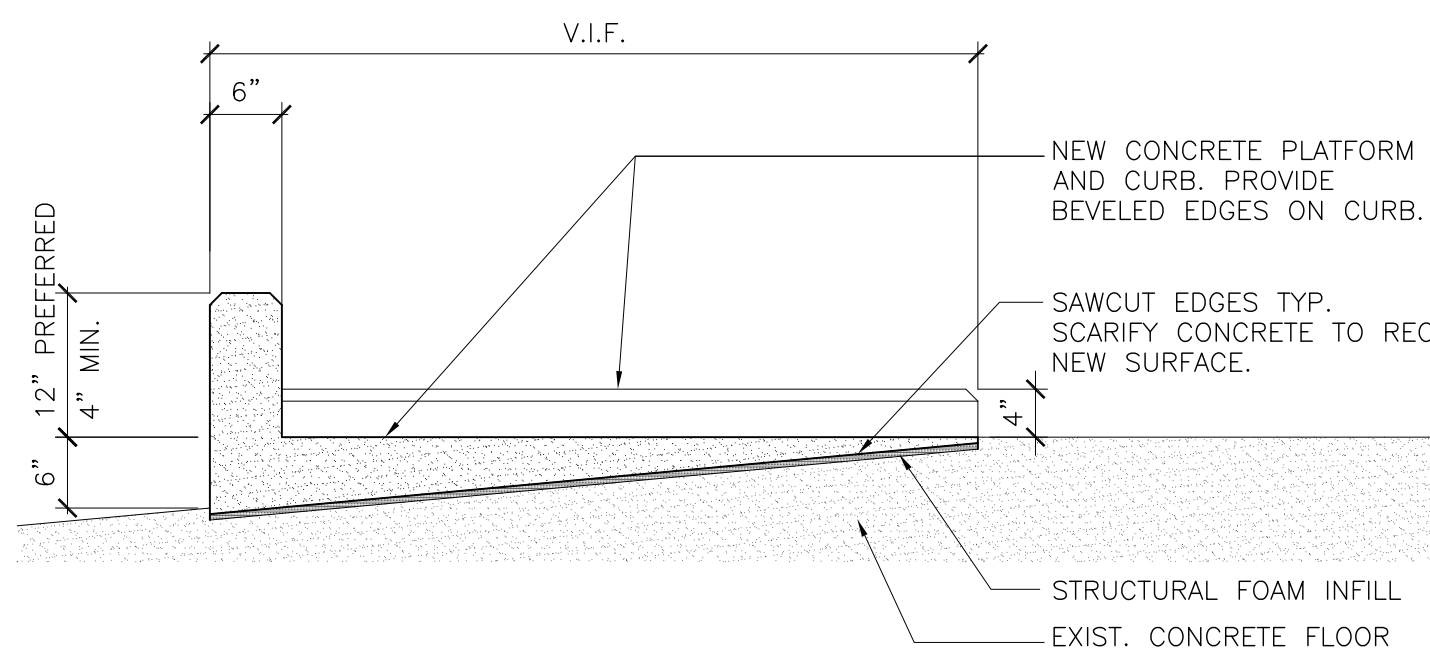
2 VERTICAL PLATFORM LIFT
FOR STAGE ACCESS PLAN
1/8" = 1'-0" (EXAMPLE)



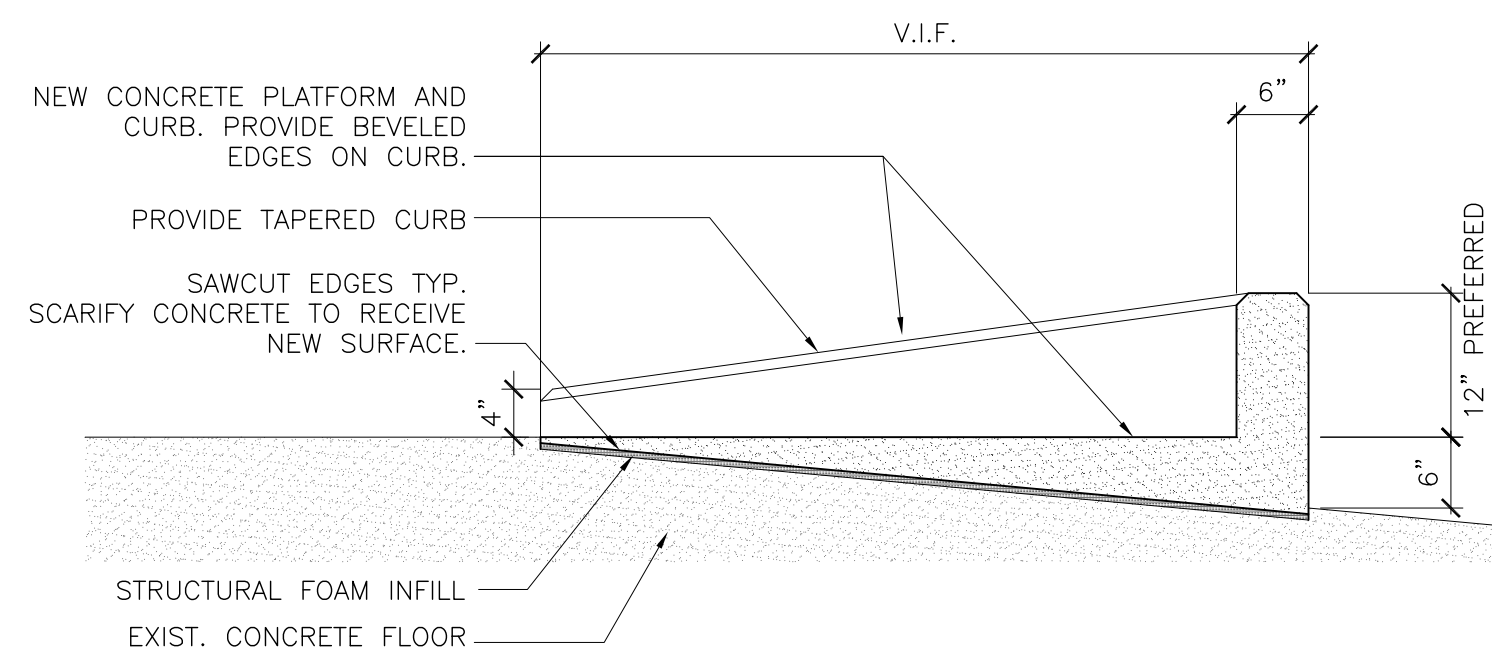
3 WHEELCHAIR SPACE REQUIREMENTS
IN ASSEMBLY AREAS
1/4" = 1'-0" (STANDARD)



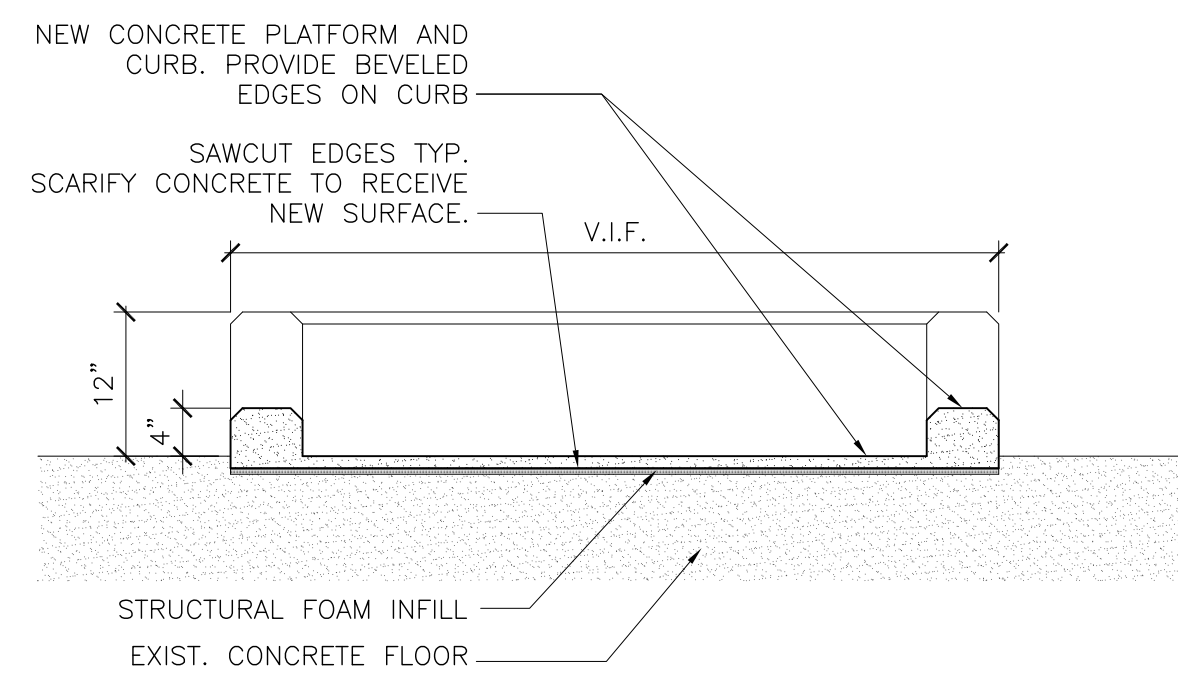
4 WHEELCHAIR SPACE PLAN
WITH COMPANION SEATING
1/2" = 1'-0" (STANDARD)



5 WHEELCHAIR SPACE
EDGE PROTECTION DETAIL
1/2" = 1'-0" (EXAMPLE)



6 WHEELCHAIR SPACE
EDGE PROTECTION DETAIL
1/2" = 1'-0" (EXAMPLE)



7 WHEELCHAIR SPACE
EDGE PROTECTION DETAIL
1/2" = 1'-0" (EXAMPLE)

GENERAL NOTES

- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
- WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
- RELOCATE AISLE LIGHTING WHERE REQUIRED FOR AUDITORIUM SEATING, WHEELCHAIR SPACES AND DESIGNATED AISLE SEATS.

KEYED NOTES

- NEW WC ACCESSIBLE SEATING AREA WITH CURB
- COMPANION SEAT
- DESIGNATED AISLE SEAT - IDENTIFY SEAT WITH A SIGN OR MARKER ON THE MOST VISIBLE AREA OF THE SEAT, SEE ADA.03 FOR SIGNAGE DETAILS
- PROVIDE THE FOLLOWING SIGNAGE WHEN APPLICABLE, SEE ADA.03 FOR SIGNAGE DETAILS:
 - AVAILABILITY OF ASSISTIVE LISTENING DEVICES
 - ACCESSIBLE ENTRY DOOR
 - ACCESSIBLE SEATING PLAN OF AUDITORIUM WHICH INCLUDES WHEELCHAIR SPACES, COMPANION SEATING, AISLE SEATING AND LIFT LOCATION

ACCESSIBILITY REQUIREMENTS FOR ASSEMBLY AREAS
ACCESSIBLE ASSEMBLY AREA SEATING TO COMPLY WITH IAC 400.320 AND CBC 18-11-1108.2.2
ASSISTIVE LISTENING SYSTEMS TO COMPLY WITH IAC 400.320 AND CBC 18-11-1108.2.7

ACCESSIBLE SEATING REQUIREMENT	
LOCATION	SEATING CAPACITY
MAIN FLOOR	# SEATS
BALCONY	# SEATS
TOTAL	# SEATS
ADR NOTE: REFER TO CBC TABLE 18-11-1108.2.2.1	# ACCESSIBLE SEATS REQUIRED

DESIGNATED AISLE SEATING REQUIREMENT	
AISLE SEATS	# SEATS
5% OF AISLE SEATS	# REQUIRED DESIGNATED AISLE SEATS
EACH DESIGNATED AISLE SEAT SHALL HAVE REMOVABLE ARMRESTS AND SHALL BE IDENTIFIED BY AN ACCESSIBLE SIGN DECAL. SEE 4/ADA.03 FOR DETAILS	

ASSISTIVE LISTENING SYSTEM REQUIREMENTS	
LOCATION	SEATING CAPACITY
AUDITORIUM	# SEATS
GYMNASIUM	# SEATS
TOTAL	# SEATS
ADR NOTE: REFER TO CBC TABLE 18-11-1108.2.7.2	# RECEIVERS REQUIRED

ASSISTIVE LISTENING DEVICE SYSTEM		
ITEM	QUANTITY TO BE PROVIDED	LOCATION / STORAGE
TRANSMITTER UNIT		
RECEIVER UNITS		
HEARING AID COMPATIBLE RECEIVER UNITS (25% OF UNITS)		
CHARGING UNITS		
EARBUDS		
HEADPHONES		
BATTERIES		
SIGNAGE		

*BC TO COORDINATE LOCATION OF ASSISTIVE LISTENING DEVICES WITH SCHOOL ADMINISTRATION

CPS CONTROL REV 2_10/26/2011

CHICAGO PUBLIC SCHOOLS | CPS

DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MSPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

USE WITH CAUTION:

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ACCESSIBLE
ASSEMBLY SEATING
DETAILS

DRAWING NO.

ADA.16

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ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
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PHONE: 000.000.0000
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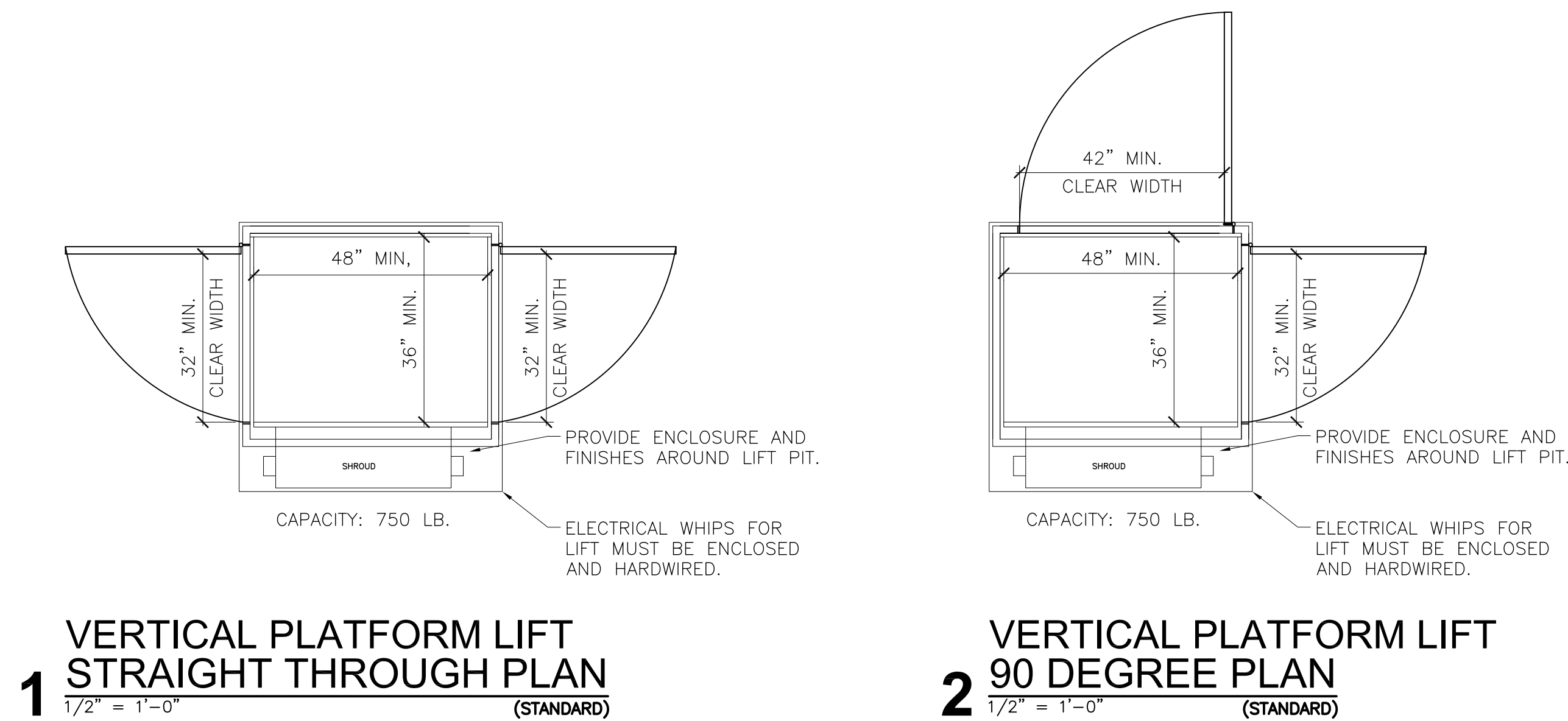
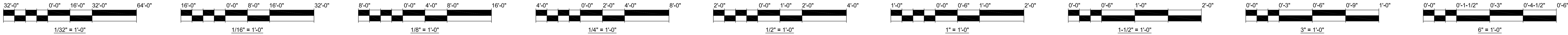
ISSUANCE	MARK	DESCRIPTION	DATE
		50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

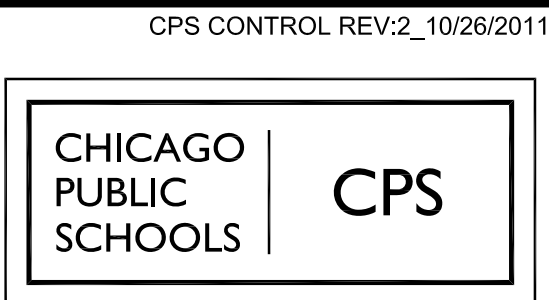
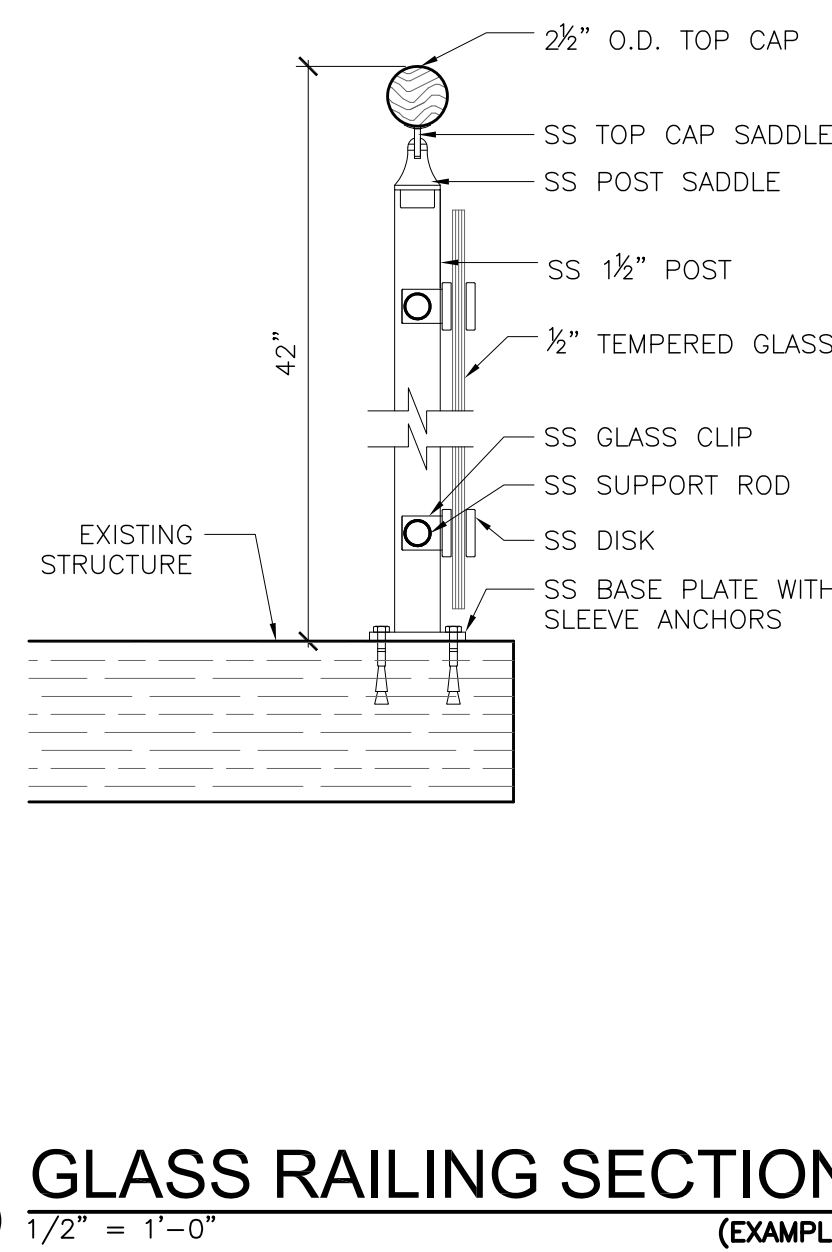
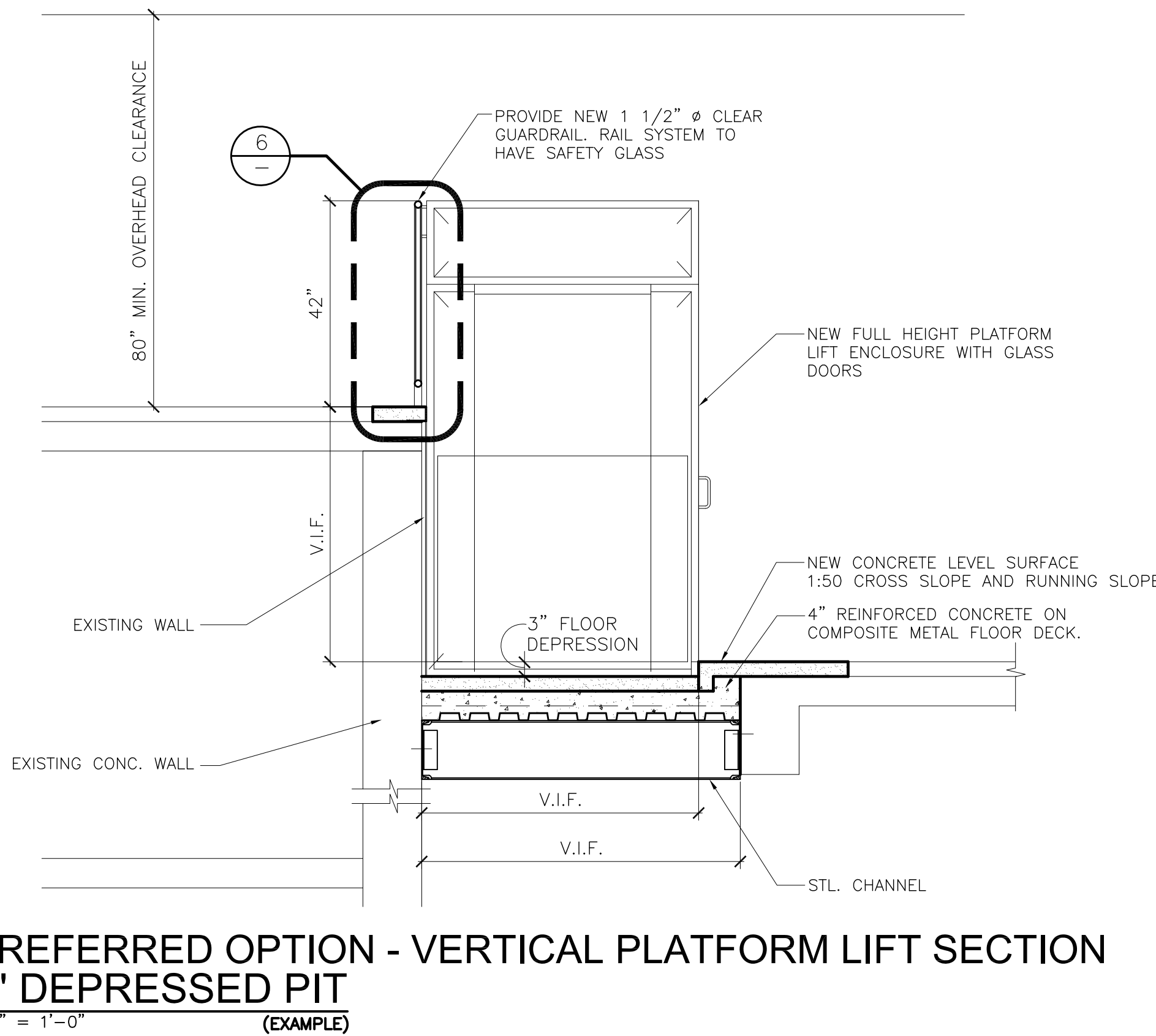
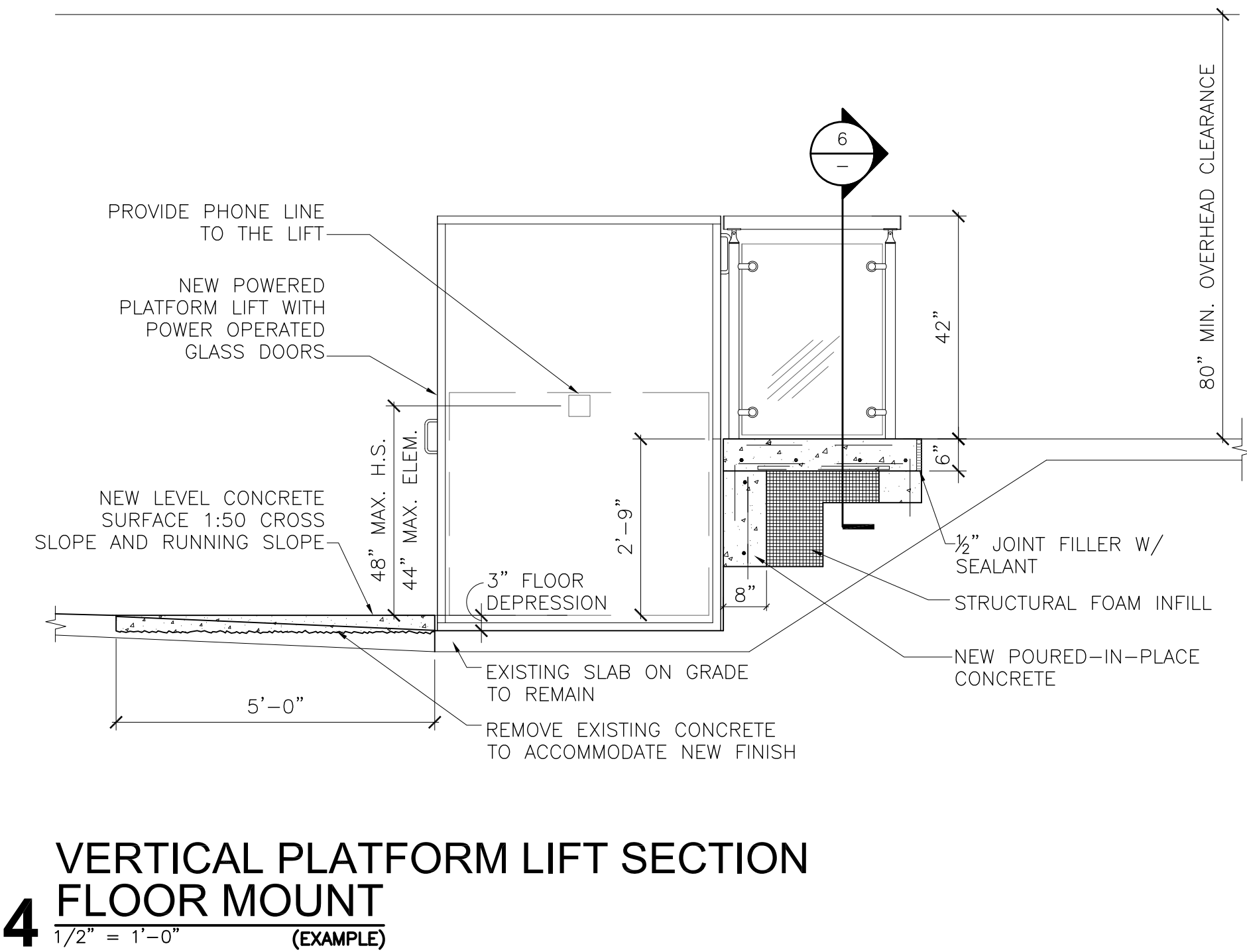
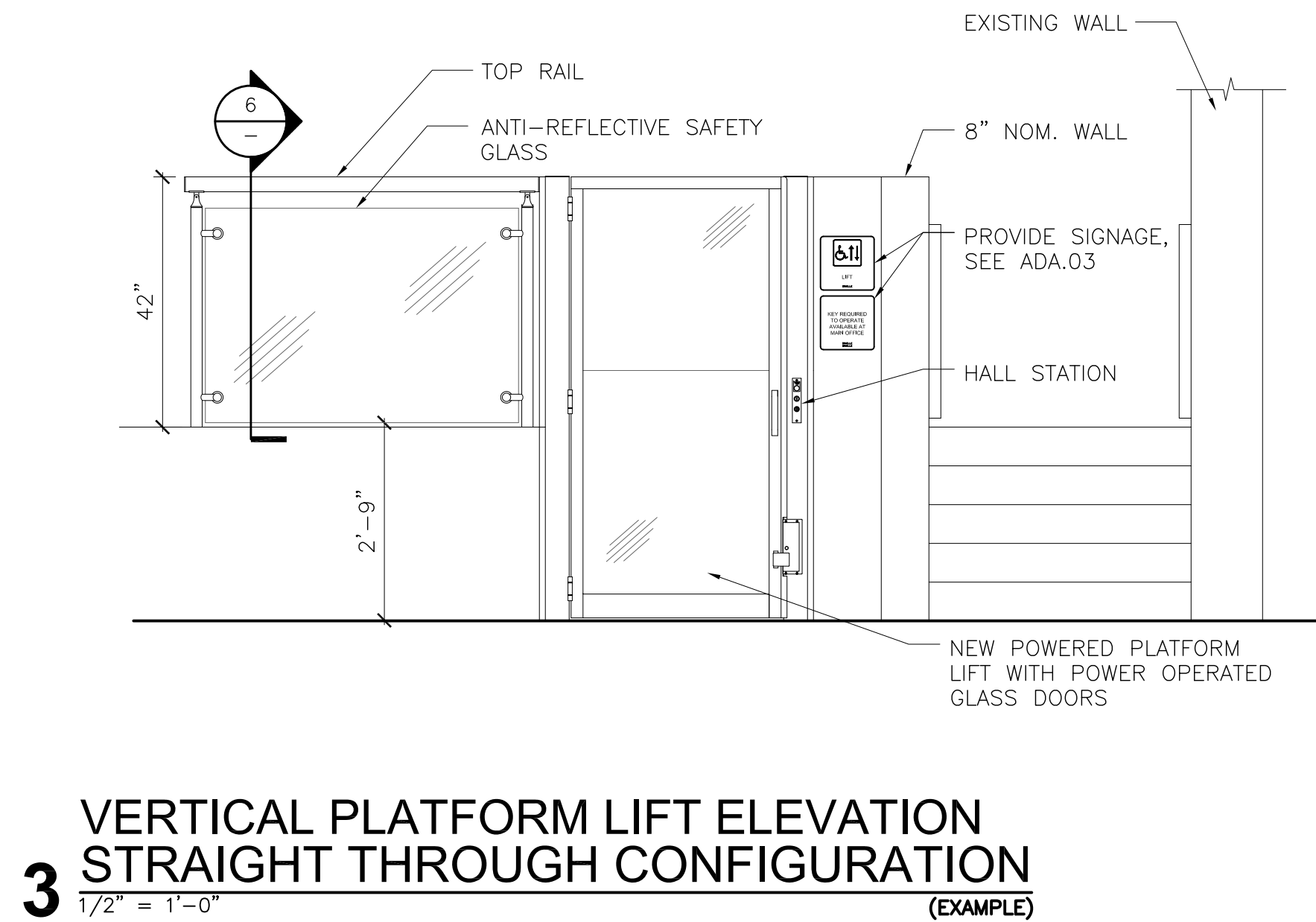
TITLE ACCESSIBLE
ASSEMBLY SEATING
DETAILS

SHEET

ADA.16



- GENERAL NOTES
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
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DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MDPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

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VERTICAL
PLATFORM LIFT
DETAILS

DRAWING NO.

ADA.17

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ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cpsd.com

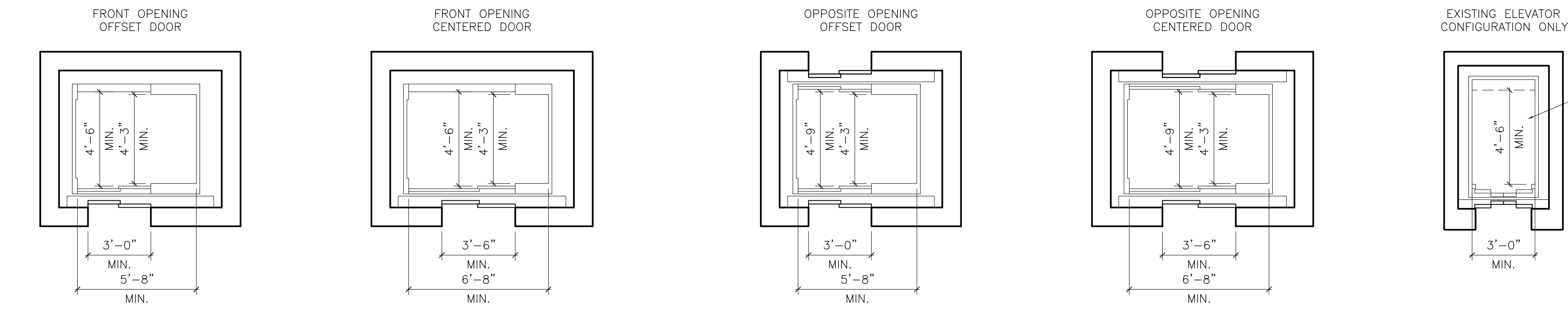
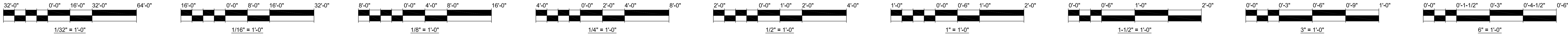
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

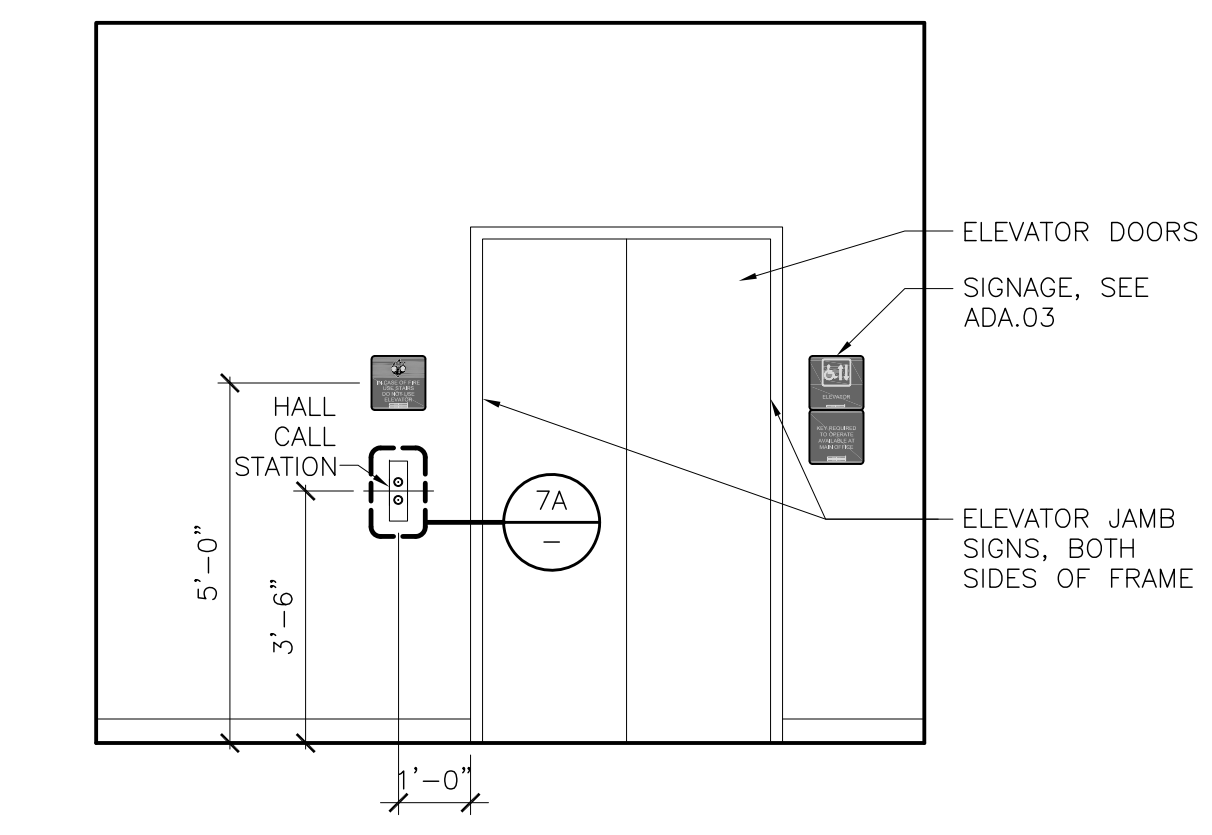
TITLE
**VERTICAL
PLATFORM LIFT
DETAILS**

SHEET
ADA.17

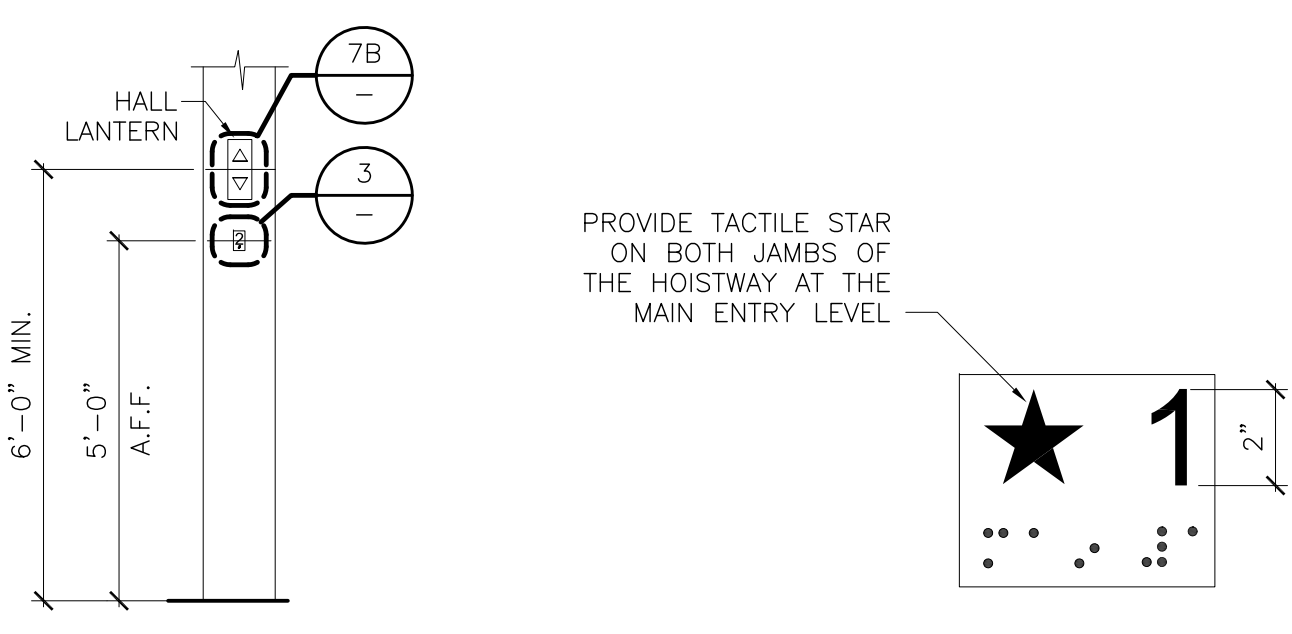


- GENERAL NOTES
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 2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.
 3. ELEVATORS SHALL COMPLY WITH ICC/ANSI A117.1-2003 SECTION 407
 4. REFER TO SHEET ADA.03 FOR SIGNAGE DETAILS INDICATED ON THIS SHEET.
 5. PROVIDE VANDAL RESISTANT BUTTONS FOR ELEVATOR CONTROLS
 6. COORDINATE LOCATION OF SUMP PIT, LADDER AND ELECTRICAL OUTLET.

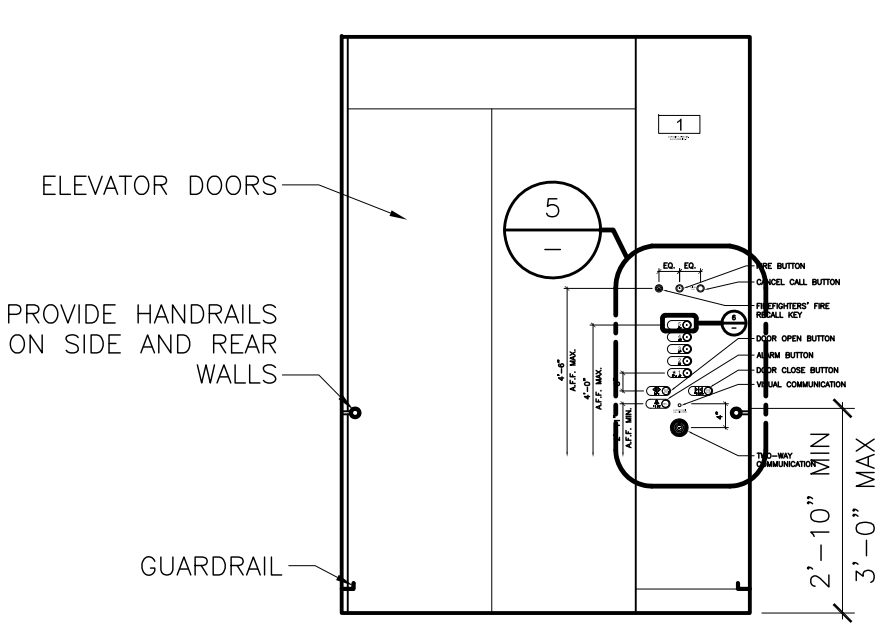
1 ELEVATOR DOOR LOCATIONS & MIN. CAR DIMENSIONS



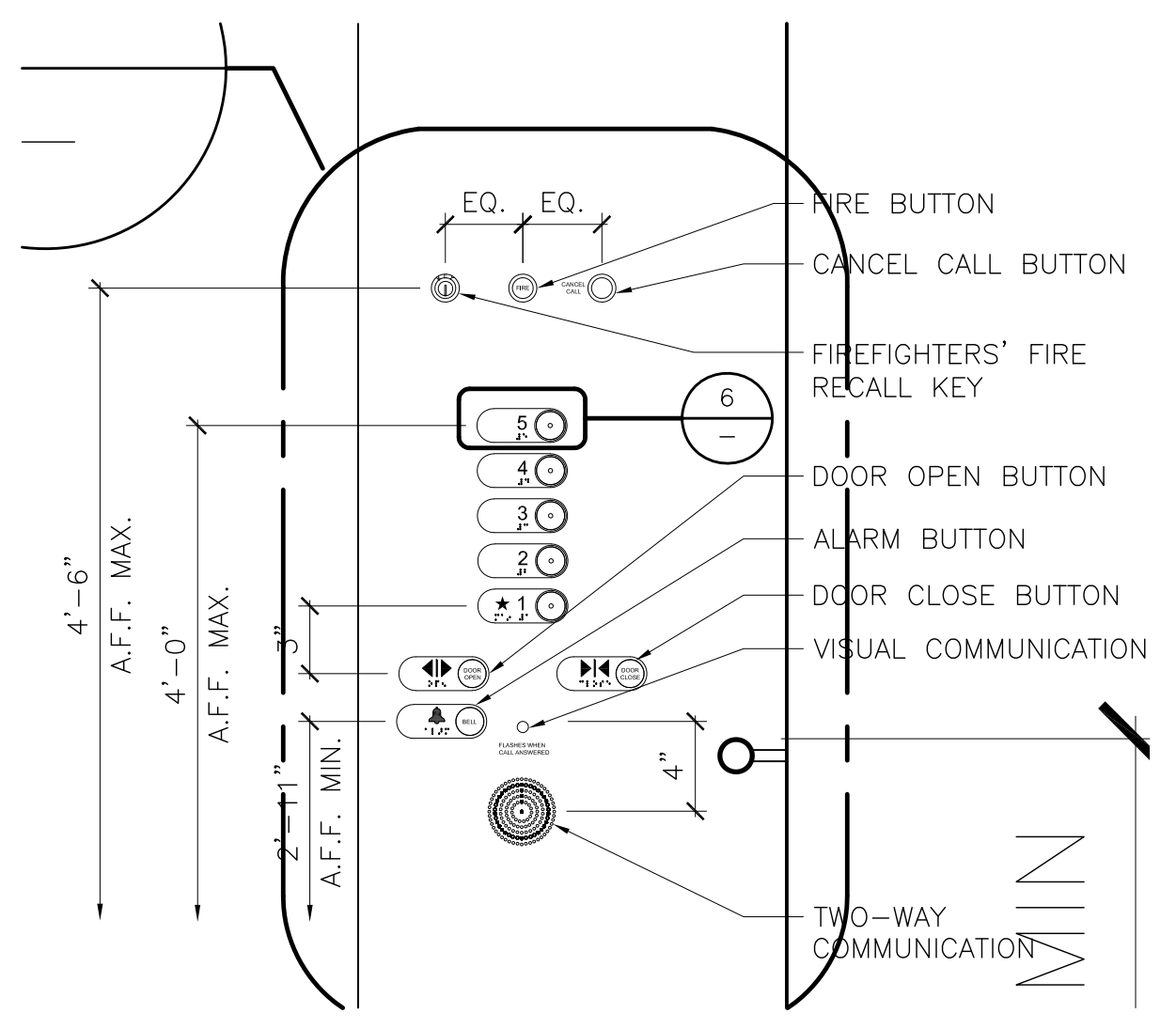
2 ELEVATOR ENTRANCE ELEVATION



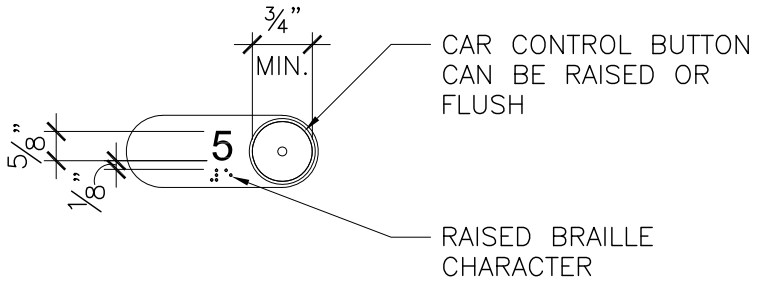
3 ELEVATOR HOISTWAY SIGNAGE



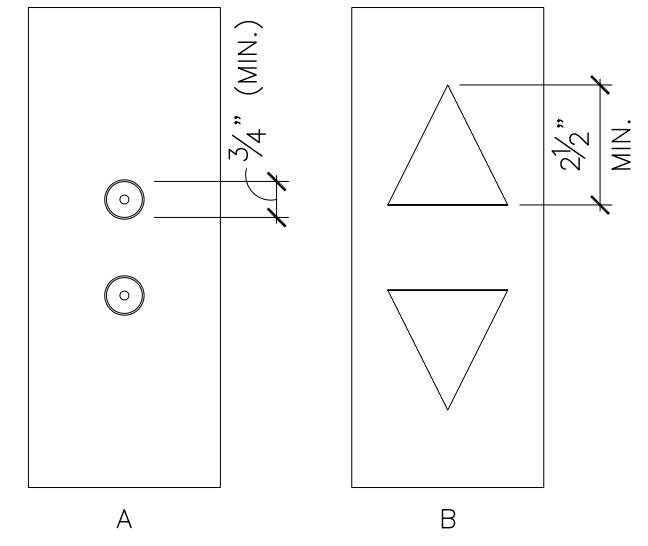
4 ELEVATOR CAB FRONT ELEVATION



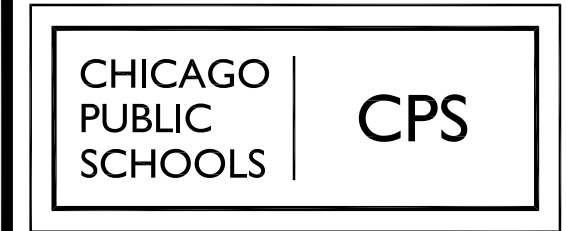
5 ELEVATOR CONTROL PANEL ELEVATION



6 TYPICAL CAR CONTROL BUTTON



7 HALL LANTERN HALL STATION



DEPARTMENT OF FACILITIES
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

PROVIDE ENGINEER(S) OF RECORD INFORMATION

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SCHOOL NAME
SCHOOL NAME

STREET ADDRESS
CHICAGO, ILLINOIS ZIP
PROJECT NO.

REVISIONS		
NO.	DATE	DESCRIPTION
-	07/07/11	CPS CONTROL REV 9
-	07/15/11	MOPD REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX
SCALE: XX
JOB: XX
FILE: XXXX.XXX

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ELEVATOR DETAILS

DRAWING NO.

ADA.18

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DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
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ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.cps.edu

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

ELEVATOR DETAILS

SHEET
ADA.18

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CONSTRUCTION



DECATUR ES ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
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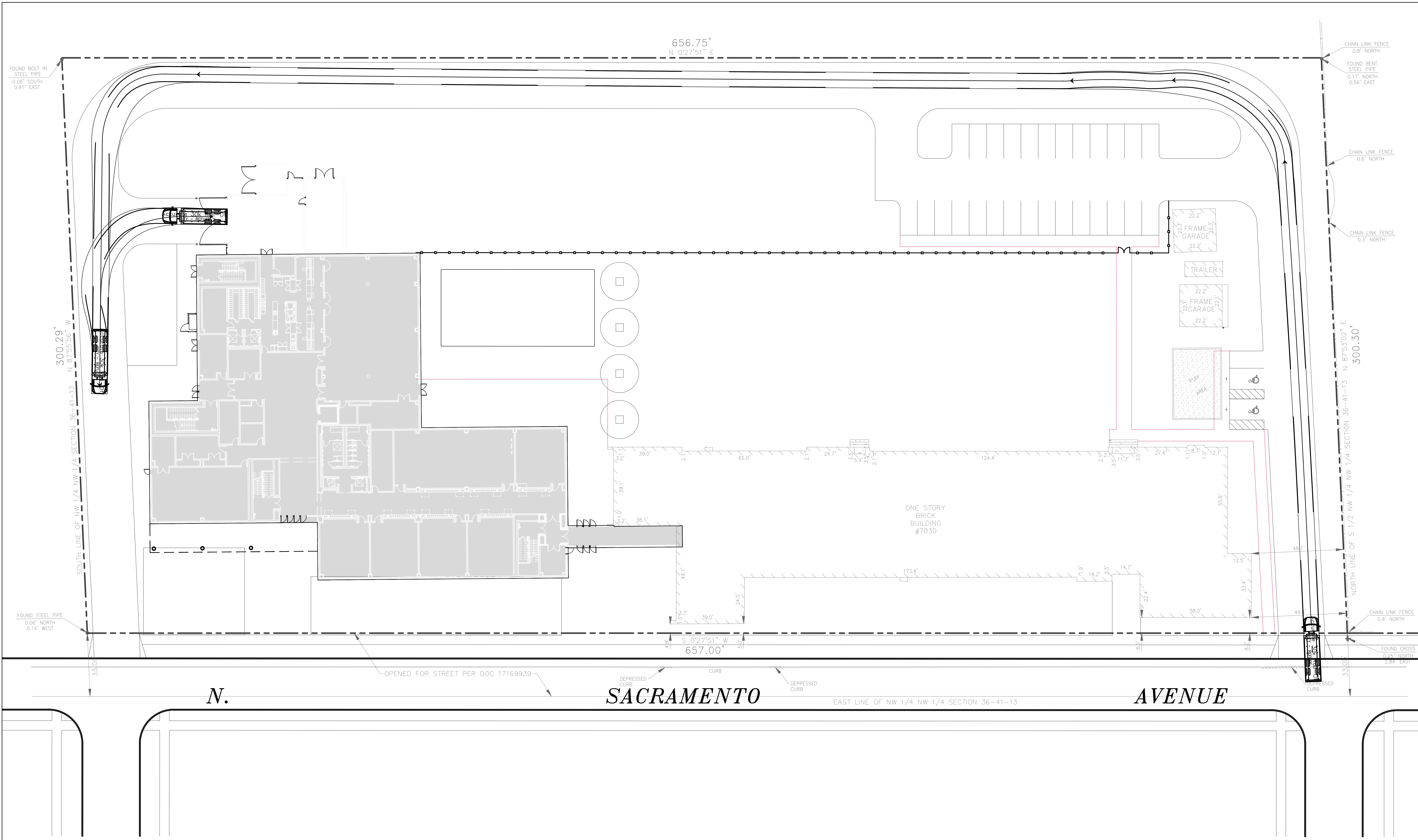
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.201

PROJECT NAME: DECATUR ES ANNE
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE
FIRE TRUCK
TURN EXHIBIT

SHEET

AT-1



NOT FOR CONSTRUCTION



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ANNEX**
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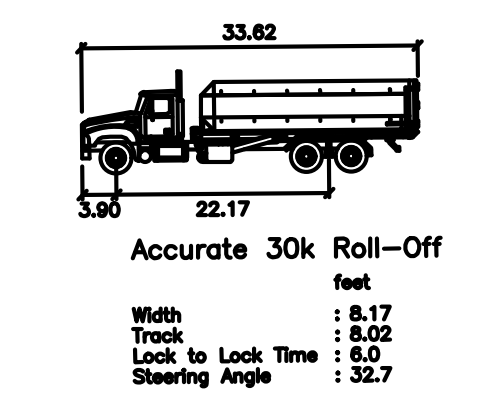
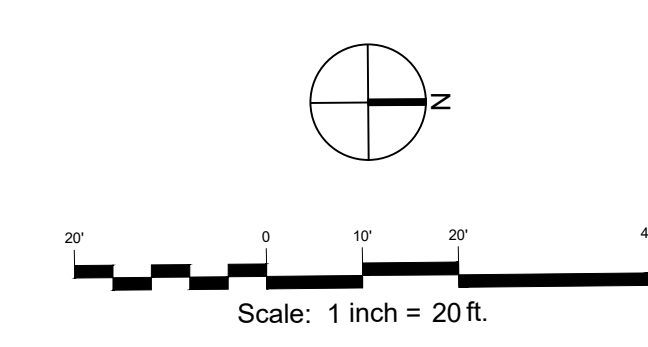
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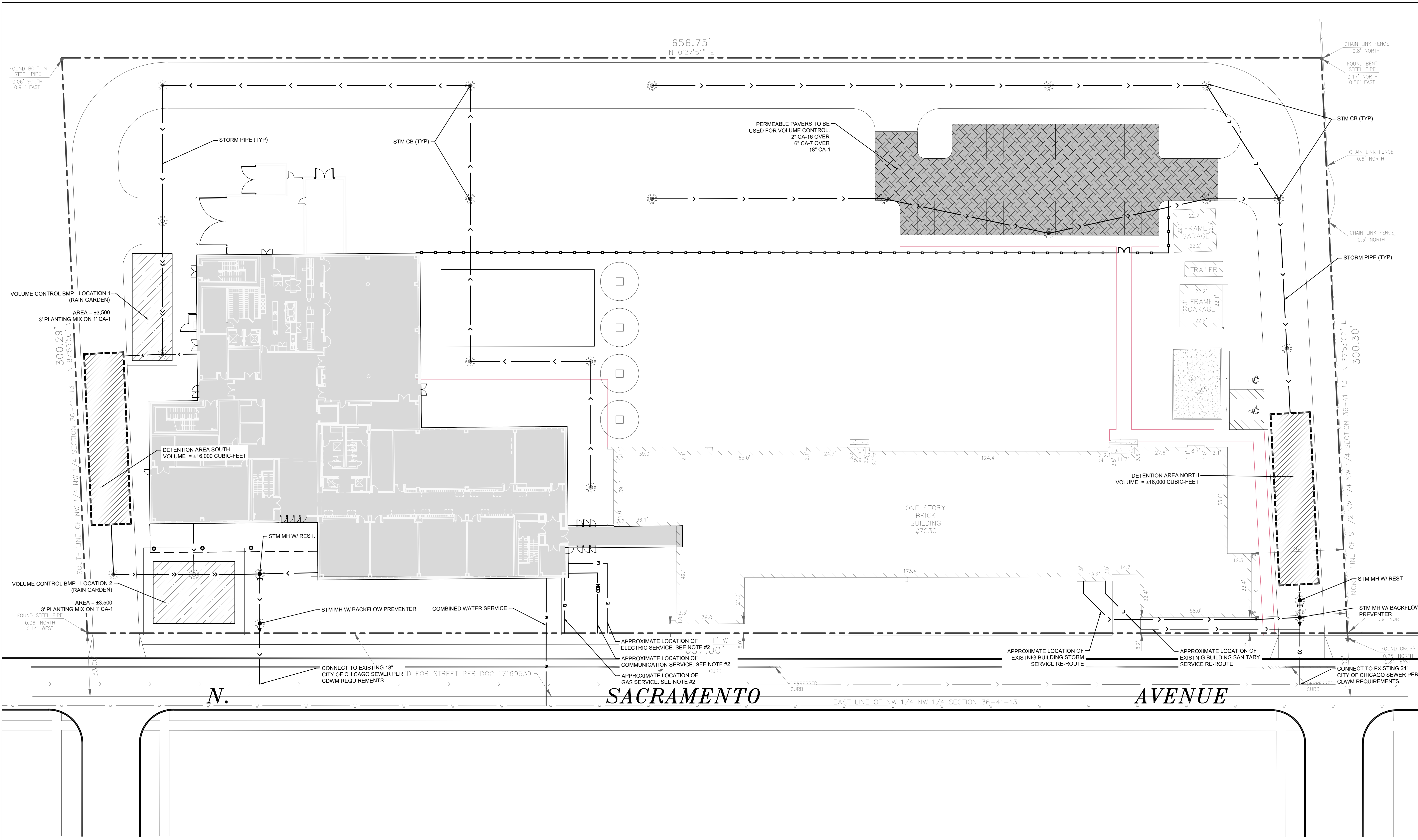
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50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
**GARBAGE TRUCK
TURN EXHIBIT**

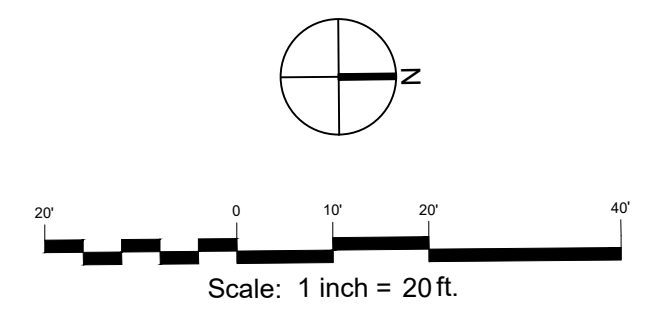
SHEET
AT-2





LEGEND:

- | | | | |
|--|------------------|--|-----------------------|
| | PERMEABLE PAVERS | | WATER SERVICE |
| | DETENTION TANK | | ELECTRIC SERVICE |
| | STORMWATER BMP | | GAS SERVICE |
| | STORM SEWER | | COMMUNICATION SERVICE |
| | SANITARY SEWER | | 4'ø CATCH BASIN (CB) |
| | COMBINED SEWER | | 4'ø MANHOLE (MH) |
| | PERFORATED PIPE | | CLEAN OUT (CO) |
| | | | RESTRICTOR (REST) |
| | | | BACKFLOW PREVENTER |



NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.aecb.com

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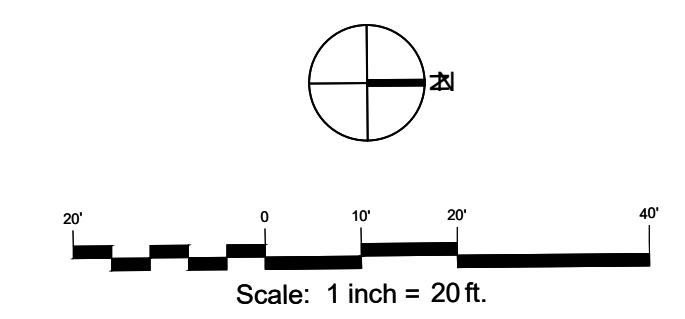
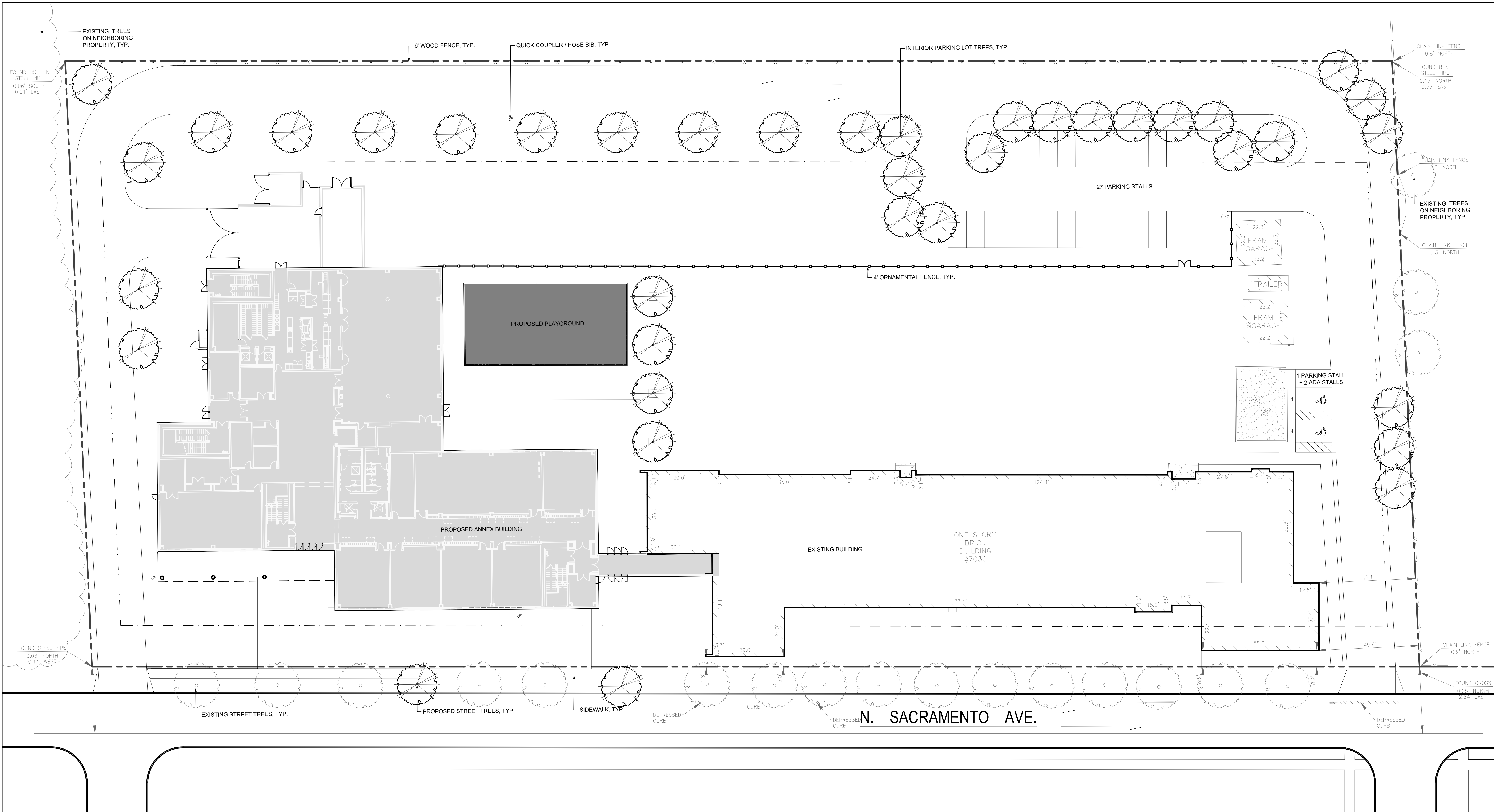
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

SITE UTILITY PLAN

SHEET

C4.0



LEGEND:

- PROPERTY LINE
- SETBACKS
- EXISTING BUILDING
- BUILDING
- POURED IN PLACE PLAYGROUND SURFACE
- CONCRETE BARRIER CURB
- WOOD FENCE
- QUICK COUPLER (QC)
- SHADE TREE
- EXISTING TREE TO REMAIN

NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

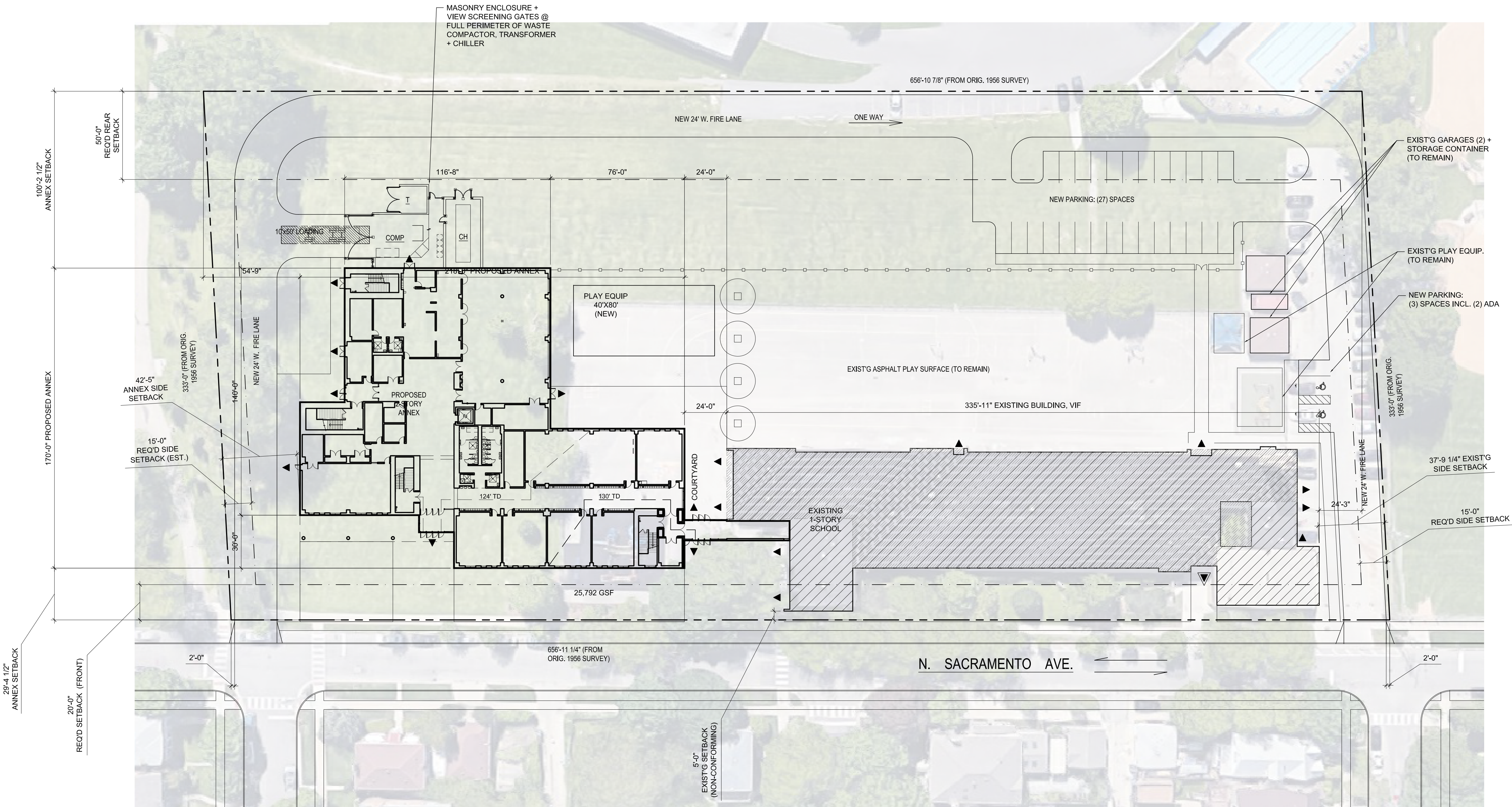
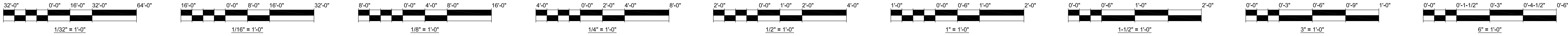
ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.arch.com

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

OVERALL LANDSCAPE PLAN



1 SITE PLAN
AS1.0 SCALE: 1/32" = 1'-0" N

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.art2i.com

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WORK IN ACCORDANCE WITH
SPECIFICATION(S) CONTAINED IN THE
PROJECT DOCUMENTS AND IN
COMPLIANCE WITH ILLINOIS DEPARTMENT
OF HEALTH RULES AND REGULATIONS.

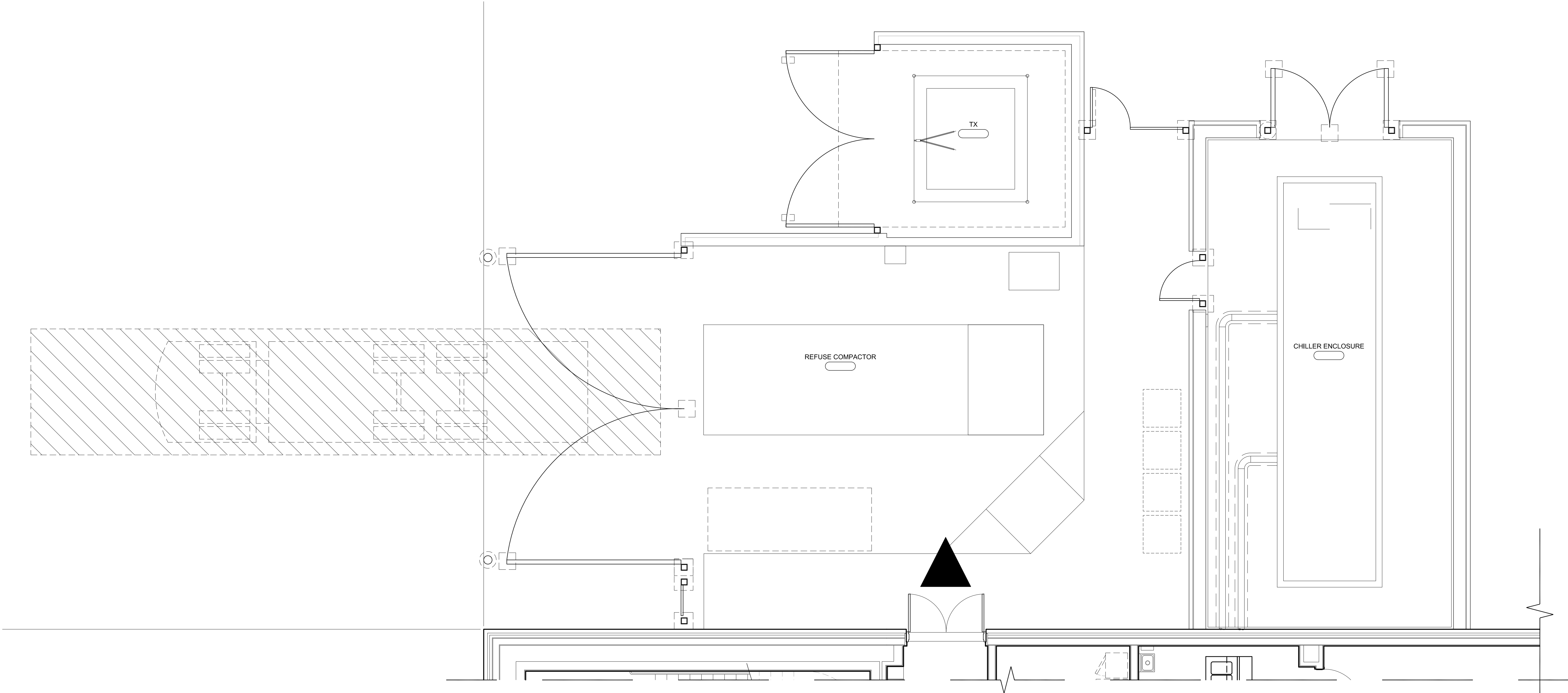
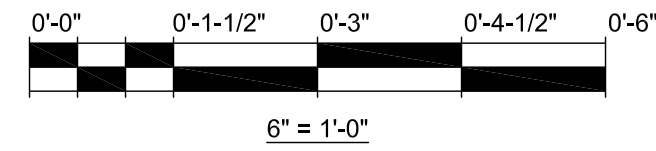
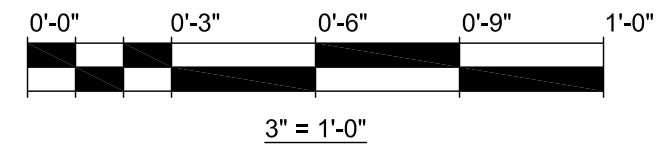
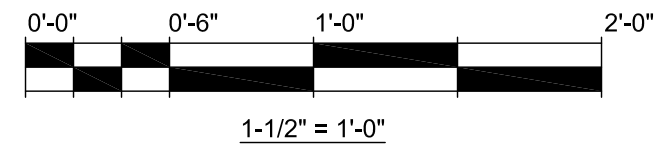
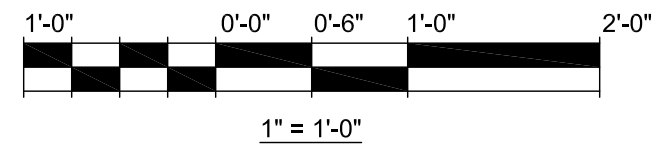
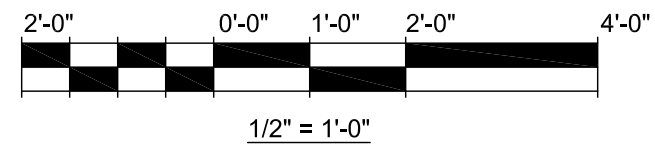
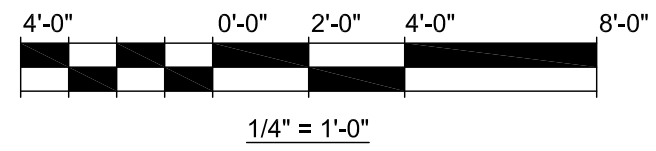
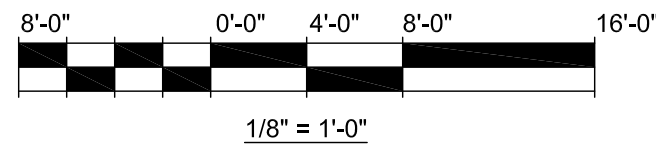
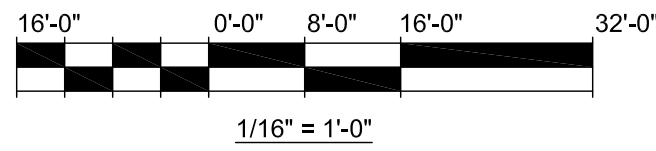
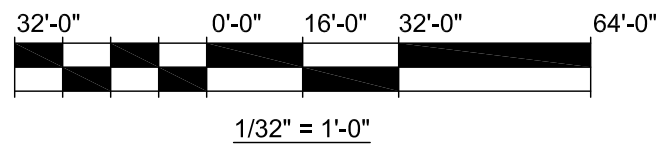
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

SITE PLAN

SHEET

AS1.0



1 ENLARGED WASTE ENCLOSURE
AS1.1 SCALE: 1/4" = 1'-0"

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

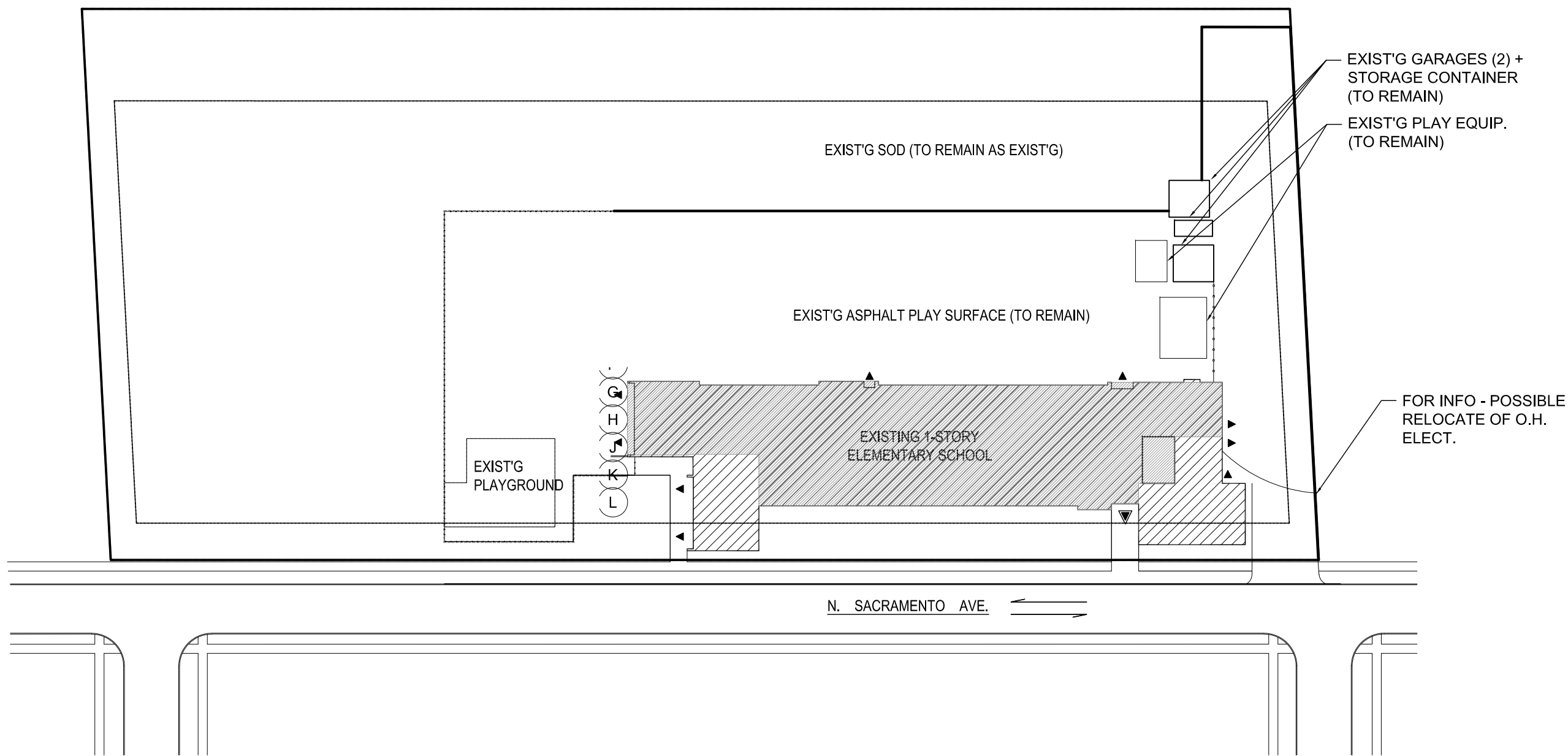
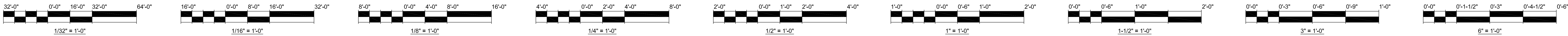
ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.aec2i.com

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OF HEALTH RULES AND REGULATIONS.

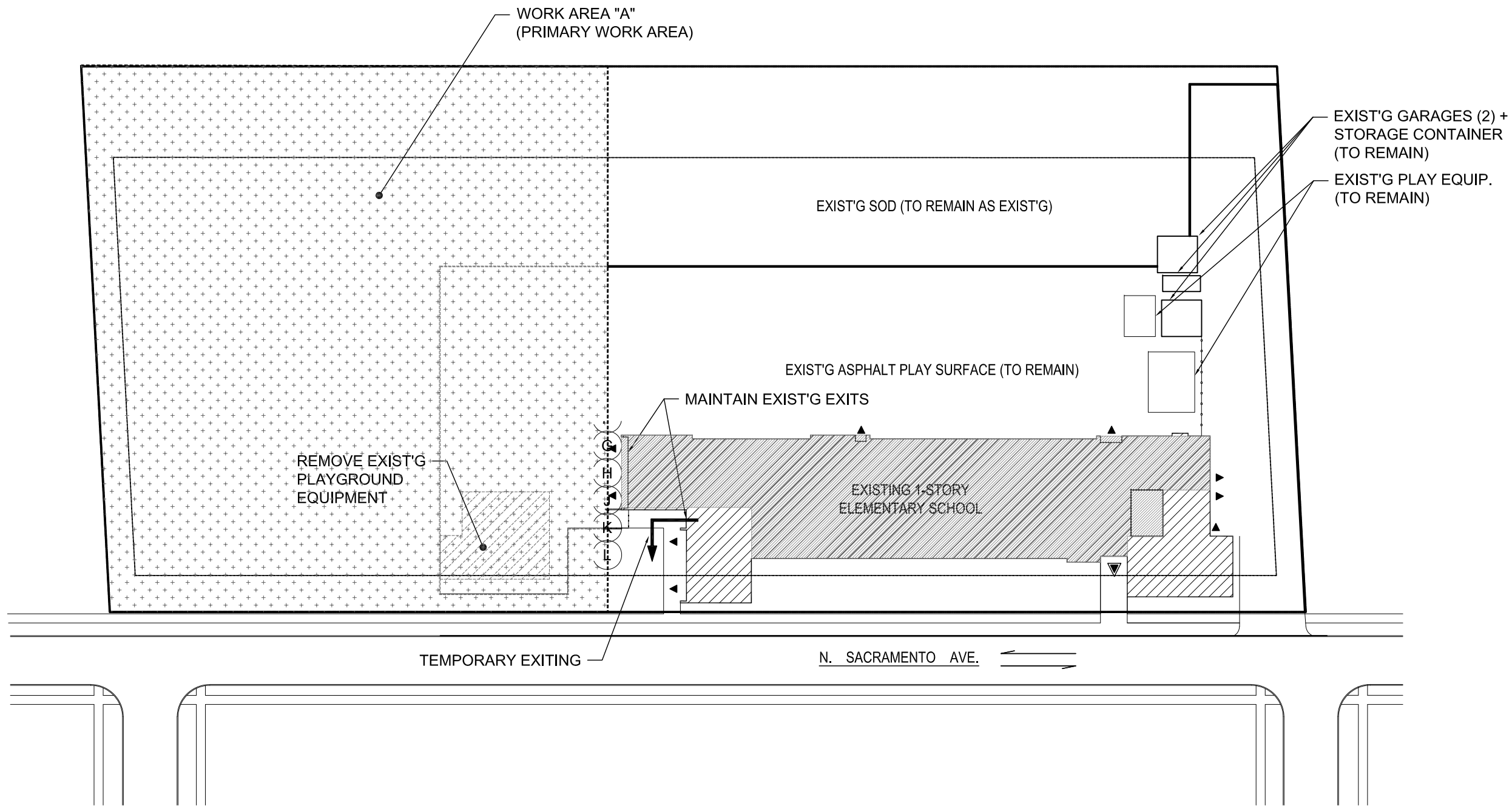
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
WASTE ENCLOSURE
PLAN & DETAILS

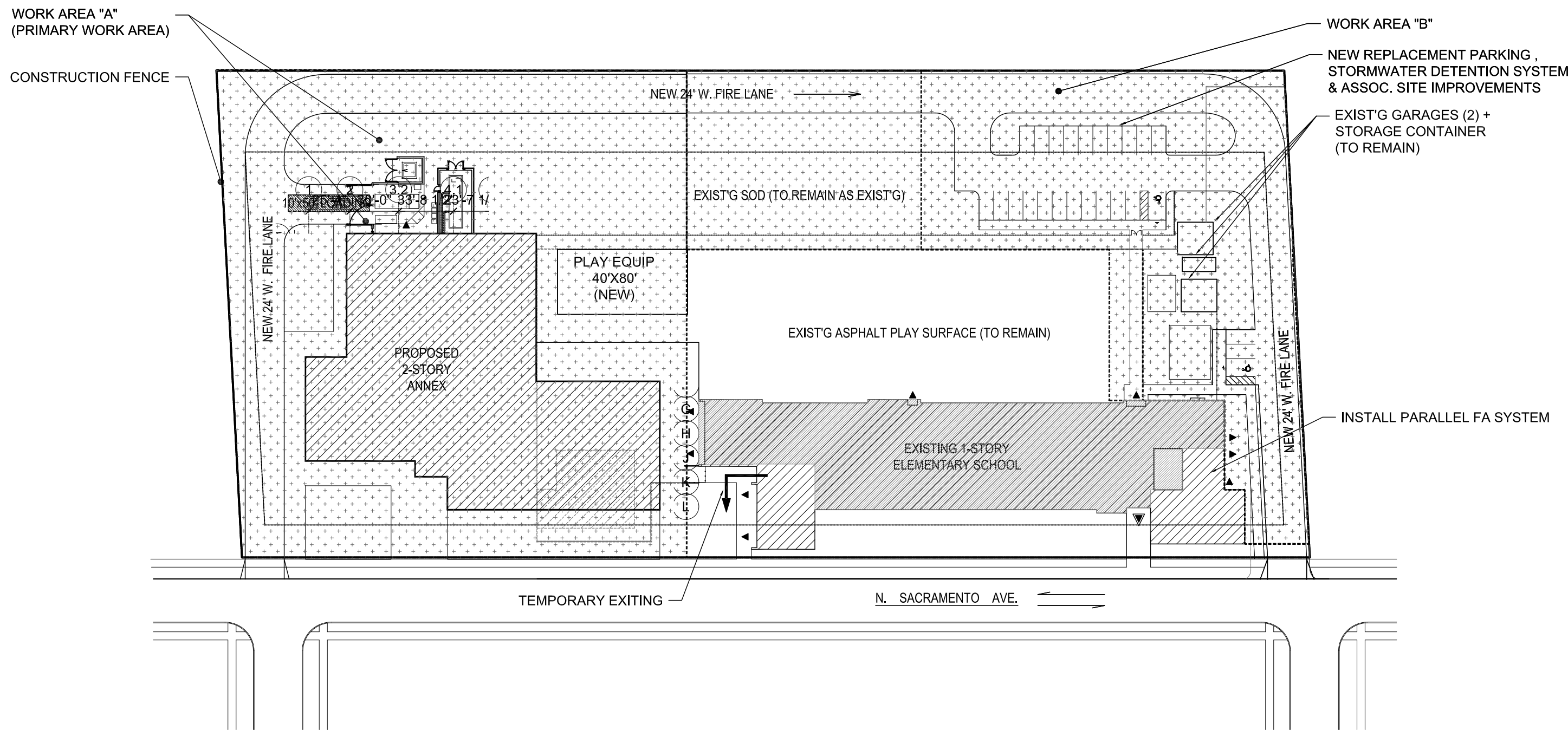
SHEET
AS1.1



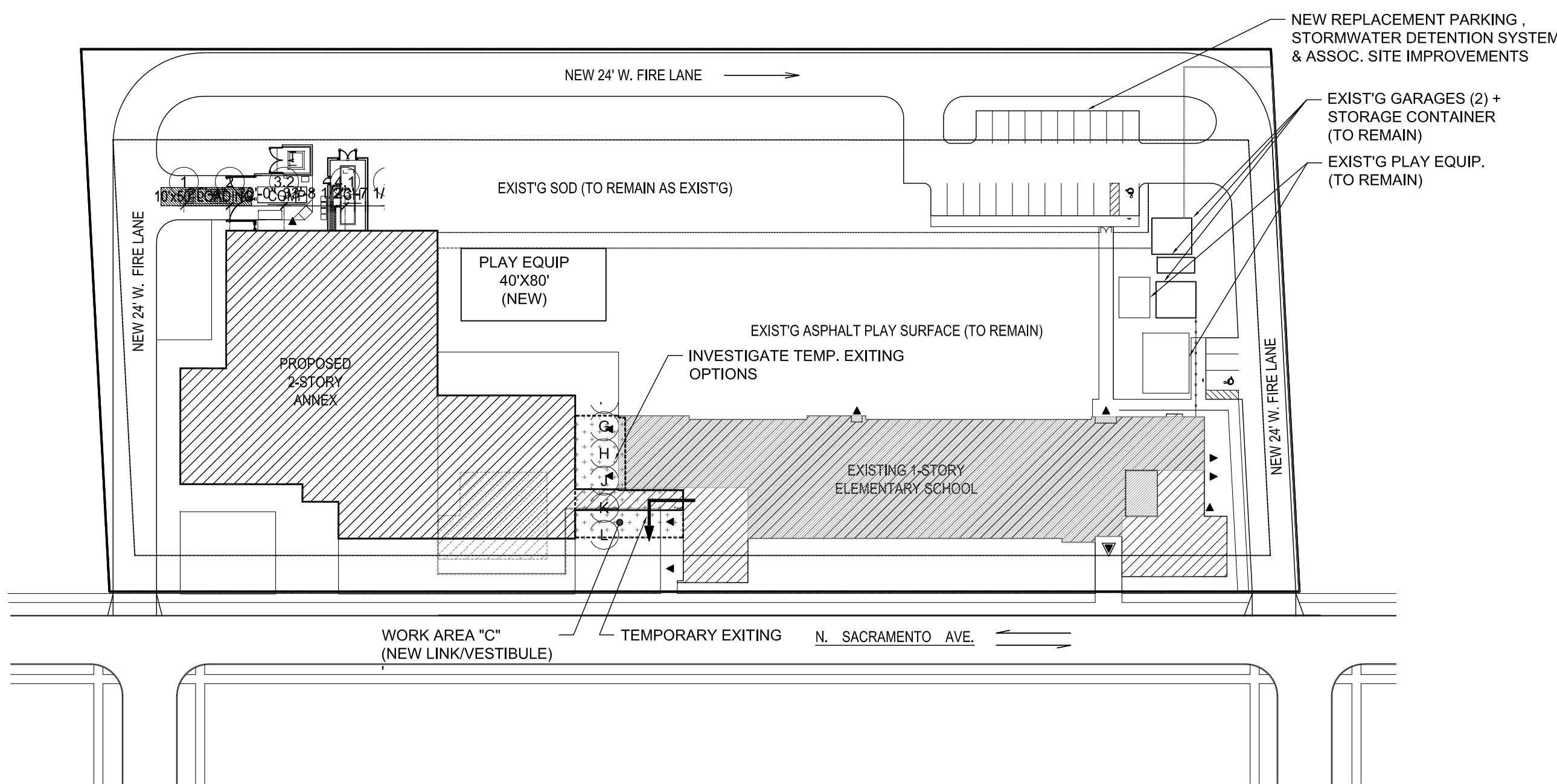
1. PRE-CONSTRUCTION ACTIVITIES
EXISTING CONDITIONS



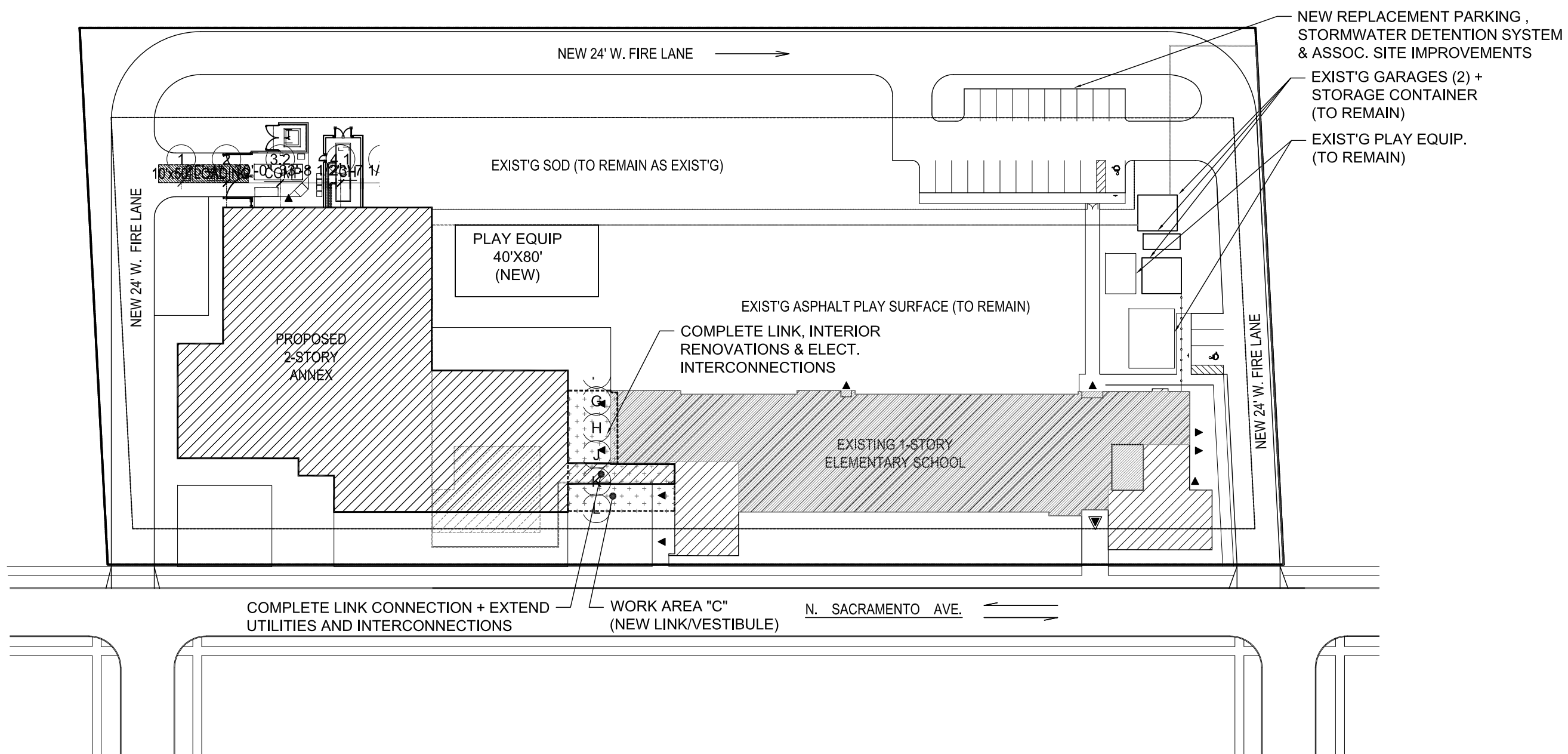
2. BUILDING CONSTRUCTION - SCHOOL YEAR SPRING 2019
SCHOOL IN SESSION, EXIST'G BUILDING OCCUPIED



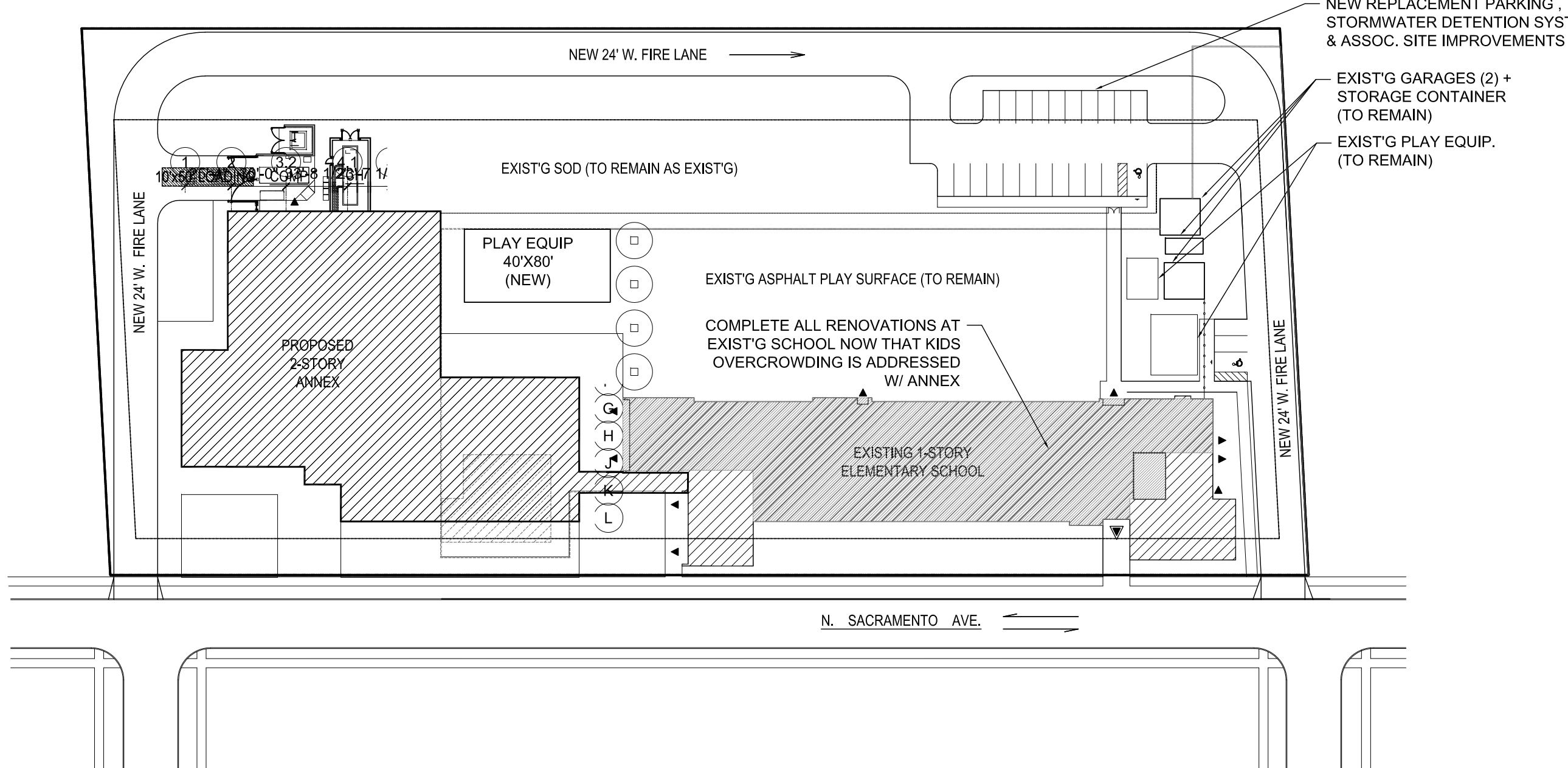
3. BUILDING CONSTRUCTION - SUMMER 2019
SCHOOL OUT OF SESSION, EXIST'G BUILDING IS NOT OCCUPIED BY STUDENTS OR STAFF,
NO SUMMER SCHOOL IN EXISTING BUILDING



4. BUILDING CONSTRUCTION - SCHOOL YEAR FALL 2019
SCHOOL IN SESSION, EXIST'G BUILDING IS OCCUPIED



5. BUILDING CONSTRUCTION - SUMMER 2020
SCHOOL OUT OF SESSION, EXIST'G BUILDING IS NOT OCCUPIED BY STUDENTS OR STAFF,
NO SUMMER SCHOOL IN EXISTING BUILDING
SUBSTANTIAL COMPLETION - AUGUST 2020 - MOVE KIDS TO ANNEX



6. BUILDING CONSTRUCTION - FALL 2020
SCHOOL IN SESSION, EXIST'G BUILDING IS OCCUPIED
WITH WORK RESTRICTIONS OR ALT. SUMMER 2021

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.art2i.com

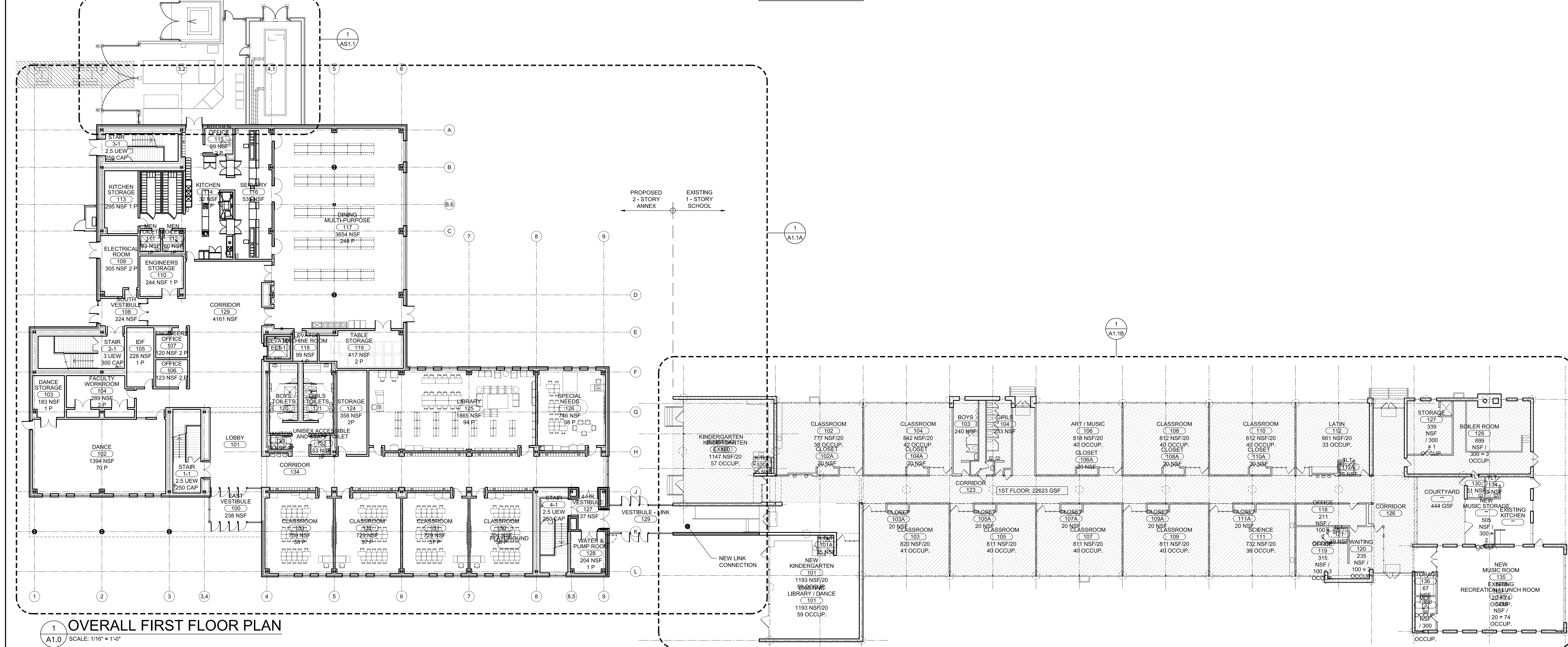
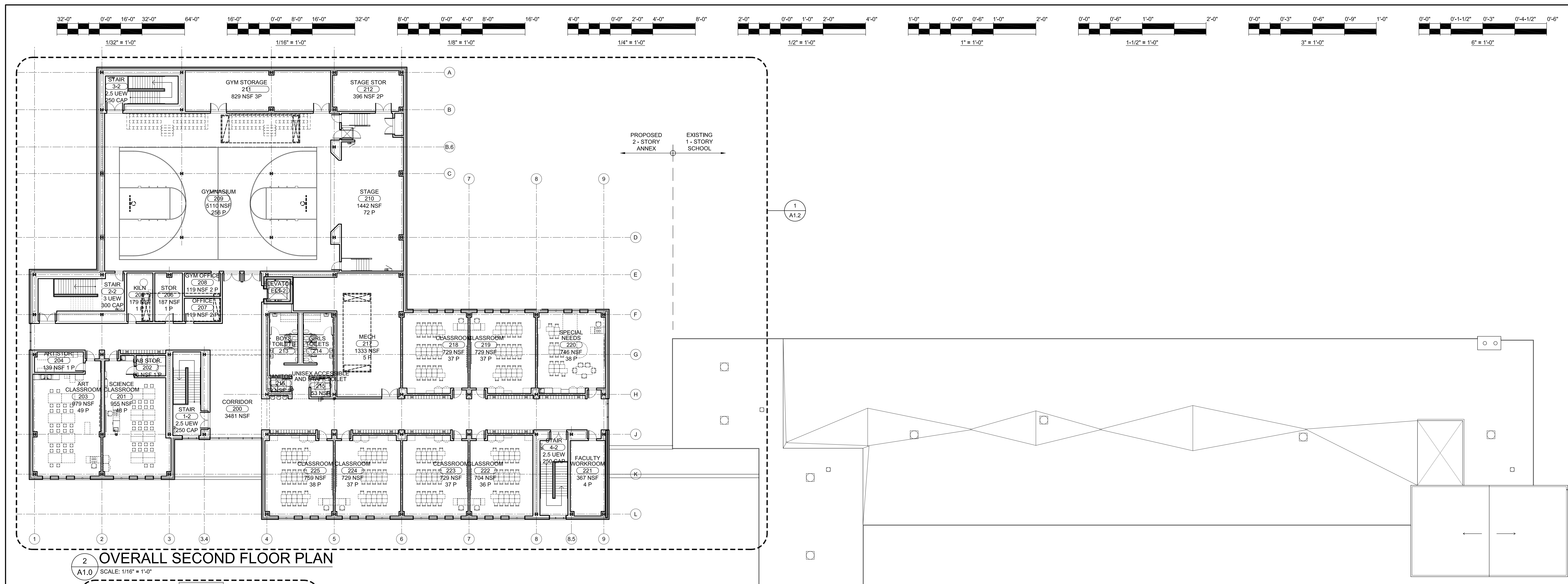
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018


PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE
SITE UTILIZATION
PLAN

SHEET
SU1.0



NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

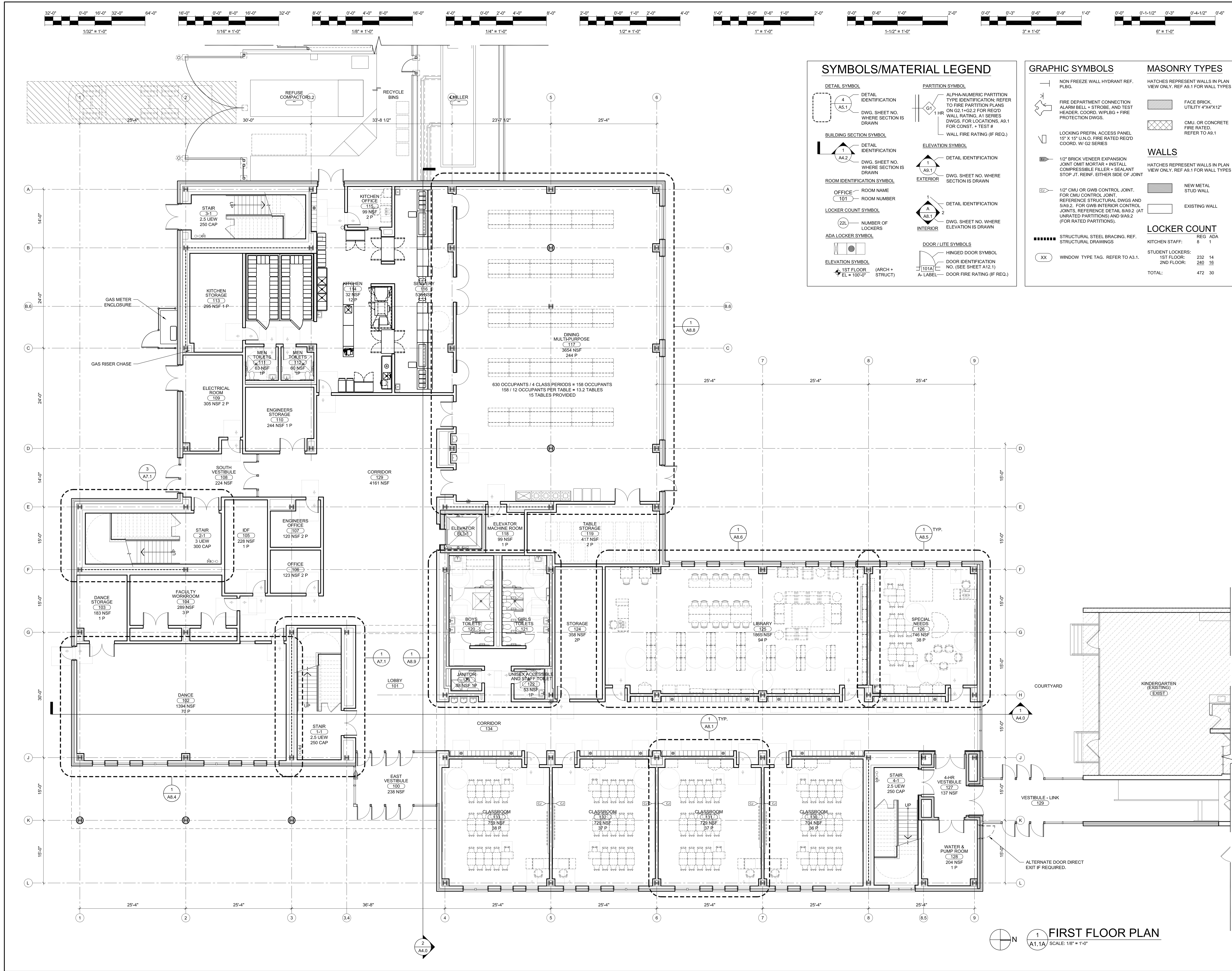
ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.a10.com

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ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
OVERALL FLOOR PLANS
SHEET
A1.0



SYMBOLS/MATERIAL LEGEND

DETAIL SYMBOL

4
A5.1
DETAIL IDENTIFICATION
DWG. SHEET NO. WHERE SECTION IS DRAWN

BUILDING SECTION SYMBOL

1
A4.2
DETAIL IDENTIFICATION
DWG. SHEET NO. WHERE SECTION IS DRAWN

ROOM IDENTIFICATION SYMBOL

OFFICE
101
ROOM NAME
ROOM NUMBER

LOCKER COUNT SYMBOL

(22)
NUMBER OF LOCKERS

ADA LOCKER SYMBOL

ELEVATION SYMBOL

1ST FLOOR
EL = 100'-0"
(ARCH + STRUCT)

PARTITION SYMBOL

1
G1
1 HR
ALPHA-NUMERIC PARTITION TYPE IDENTIFICATION; REFER TO FIRE PARTITION PLANS ON G2.1+G2.2 FOR REQ'D WALL RATING. A1 SERIES DWGS. FOR LOCATIONS. A8.1 FOR CONST. + TEST #
WALL FIRE RATING (IF REQ.)

ELEVATION SYMBOL

1
A8.1
DETAIL IDENTIFICATION
DWG. SHEET NO. WHERE SECTION IS DRAWN

DOOR / LITE SYMBOLS

HINGED DOOR SYMBOL
DOOR IDENTIFICATION NO. (SEE SHEET A12.1)
A-LABEL
DOOR FIRE RATING (IF REQ.)

GRAPHIC SYMBOLS

NON FREEZE WALL HYDRANT REF. PLBG.

FIRE DEPARTMENT CONNECTION
ALARM BELL + STROBE AND TEST HEADER, COORD. W/PLBG + FIRE PROTECTION DWGS.

LOCKING PREFIN. ACCESS PANEL
15" X 15" U.N.O. FIRE RATED REOD COORD. W/ G2 SERIES

1/2" BRICK VENEER EXPANSION
JOINT OMIT MORTAR + INSTALL COMPRESSIBLE FILLER + SEALANT STOP JT. REINF. EITHER SIDE OF JOINT

1/2" CMU OR GWS CONTROL JOINT.
FOR CMU CONTROL JOINT, REFERENCE STRUCTURAL DWGS AND 5/A9.2. FOR GWS INTERIOR CONTROL JOINTS, REFERENCE DETAIL 8/A9.2 (AT UNRATED PARTITIONS) AND 9/A9.2 (FOR RATED PARTITIONS).

STRUCTURAL STEEL BRACING, REF. STRUCTURAL DRAWINGS

WINDOW TYPE TAG. REFER TO A3.1.

MASONRY TYPES

HATCHES REPRESENT WALLS IN PLAN
VIEW ONLY. REF A9.1 FOR WALL TYPES

FACE BRICK,
UTILITY 4"x4"x12"

CMU, OR CONCRETE
FIRE RATED,
REFER TO A9.1

WALLS

HATCHES REPRESENT WALLS IN PLAN
VIEW ONLY. REF A9.1 FOR WALL TYPES

NEW METAL
STUD WALL

EXISTING WALL

LOCKER COUNT

KITCHEN STAFF: REG ADA
8 1

STUDENT LOCKERS: 232 14
1ST FLOOR: 240 16
2ND FLOOR: 472 30
TOTAL:

NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**

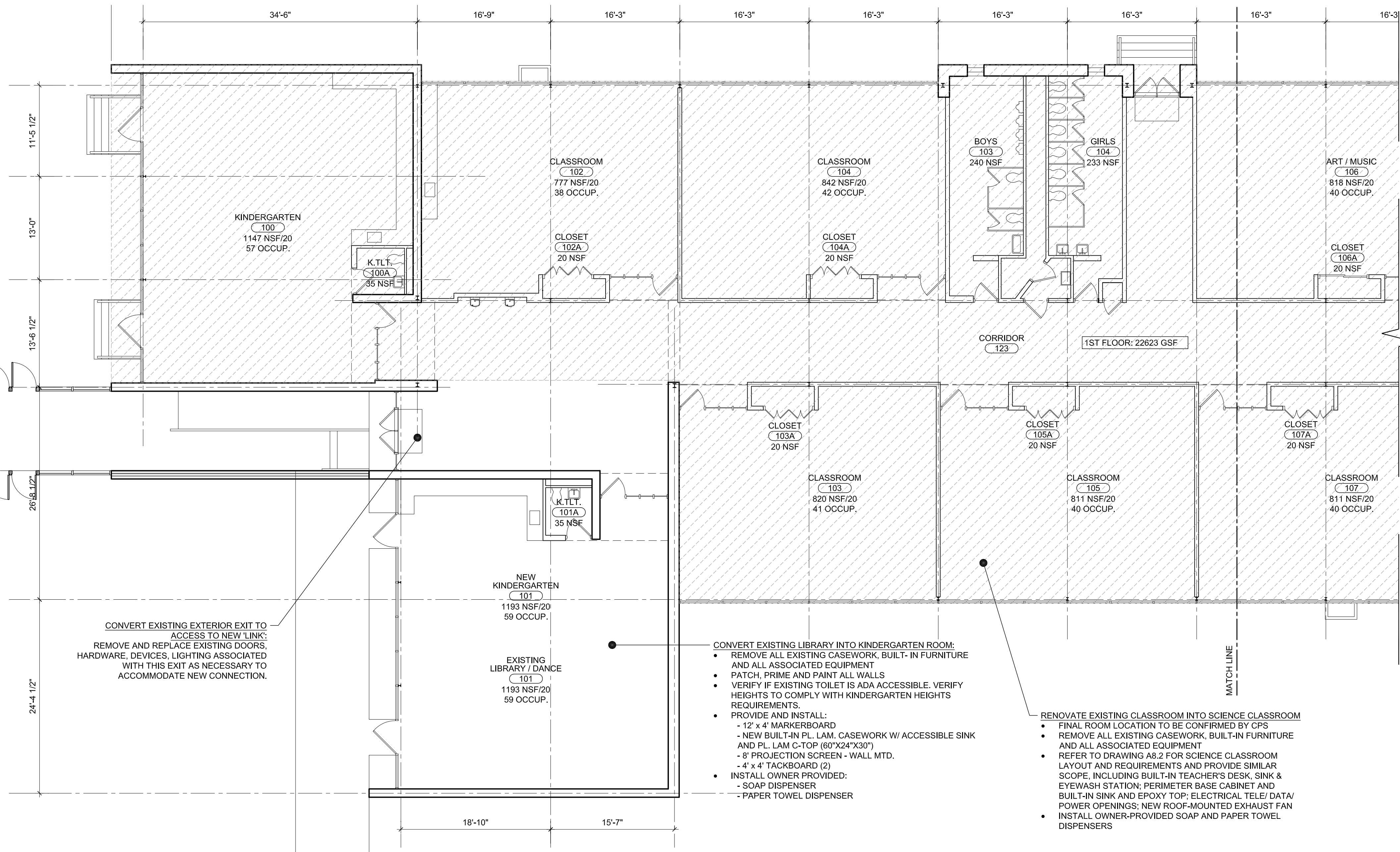
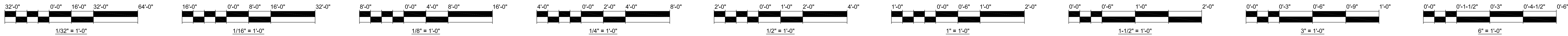
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

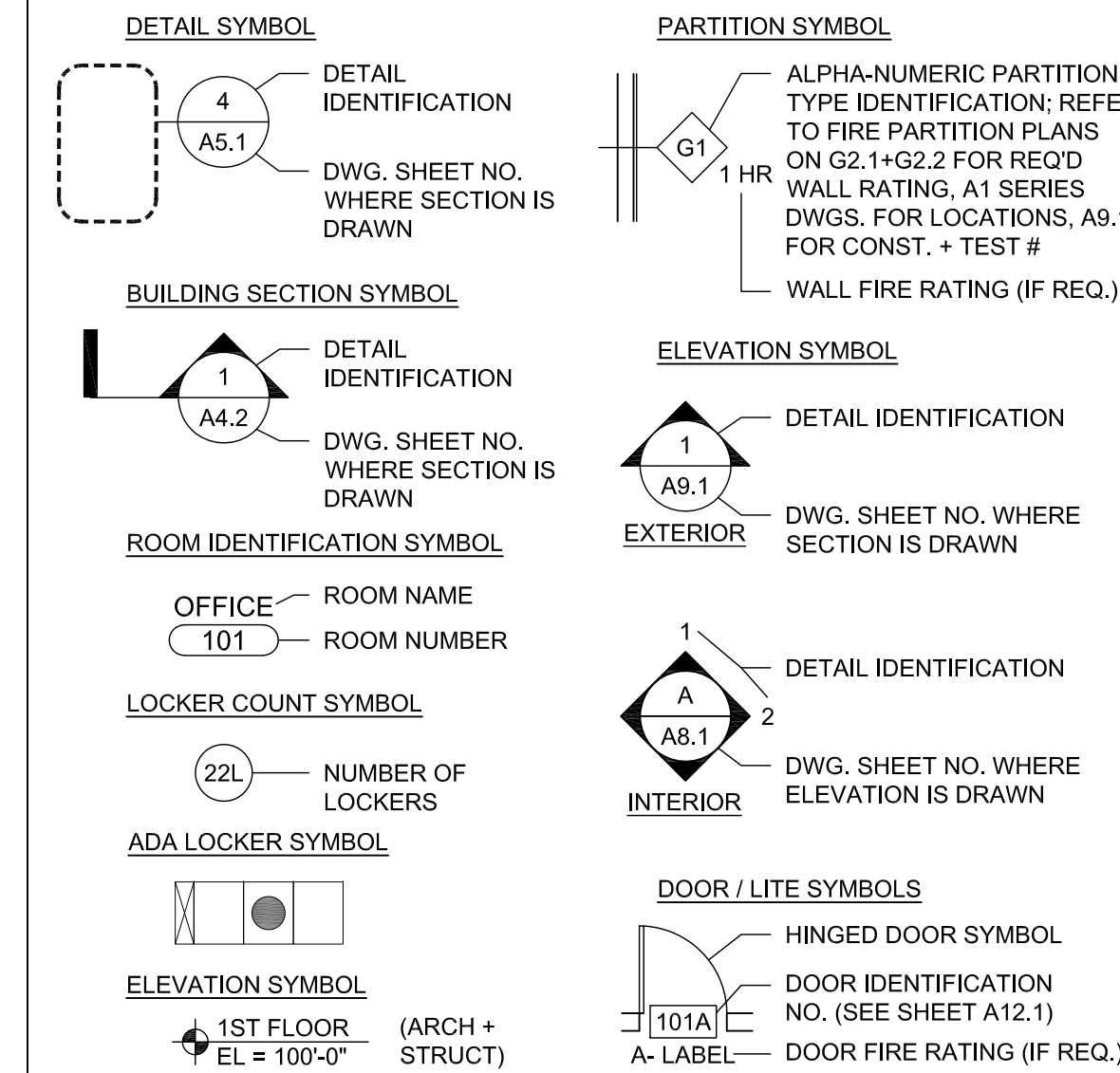
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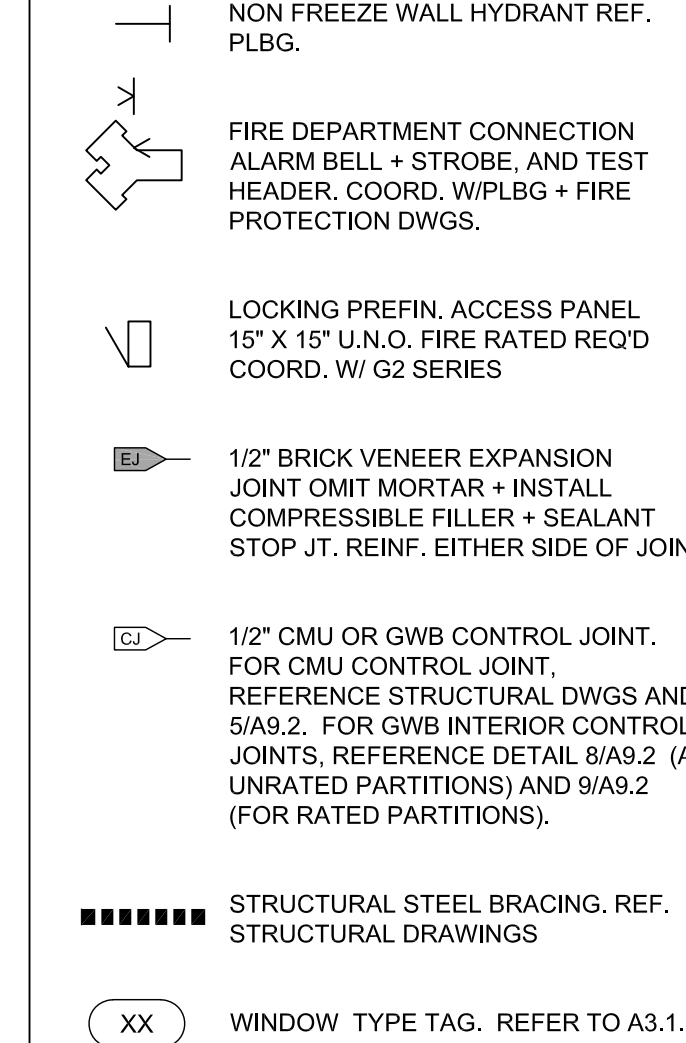
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018
PROJECT NAME: DECATUR ES ANNEX		
PBC CONTRACT NO:		
PBC PROJECT NO:		
PROJECT NO: 1813		
TITLE		
FIRST FLOOR PLAN		
SHEET		
A1.1A		



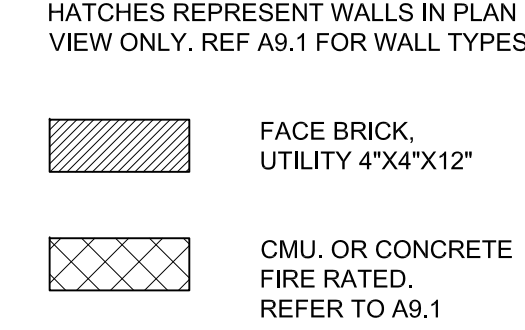
SYMBOLS/MATERIAL LEGEND



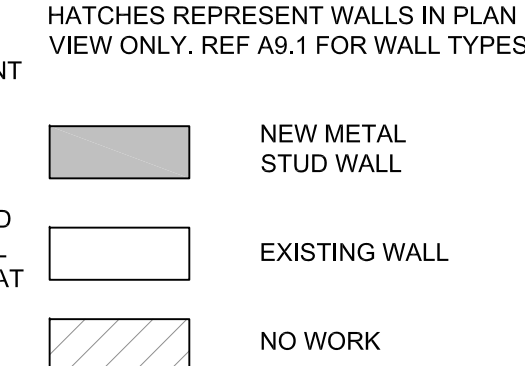
GRAPHIC SYMBOLS



MASONRY TYPES



WALLS



NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.a11b.com

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ISSUANCE		
MARK	DESCRIPTION	DATE
50%	SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
FIRST FLOOR PLAN - EXISTING

SHEET

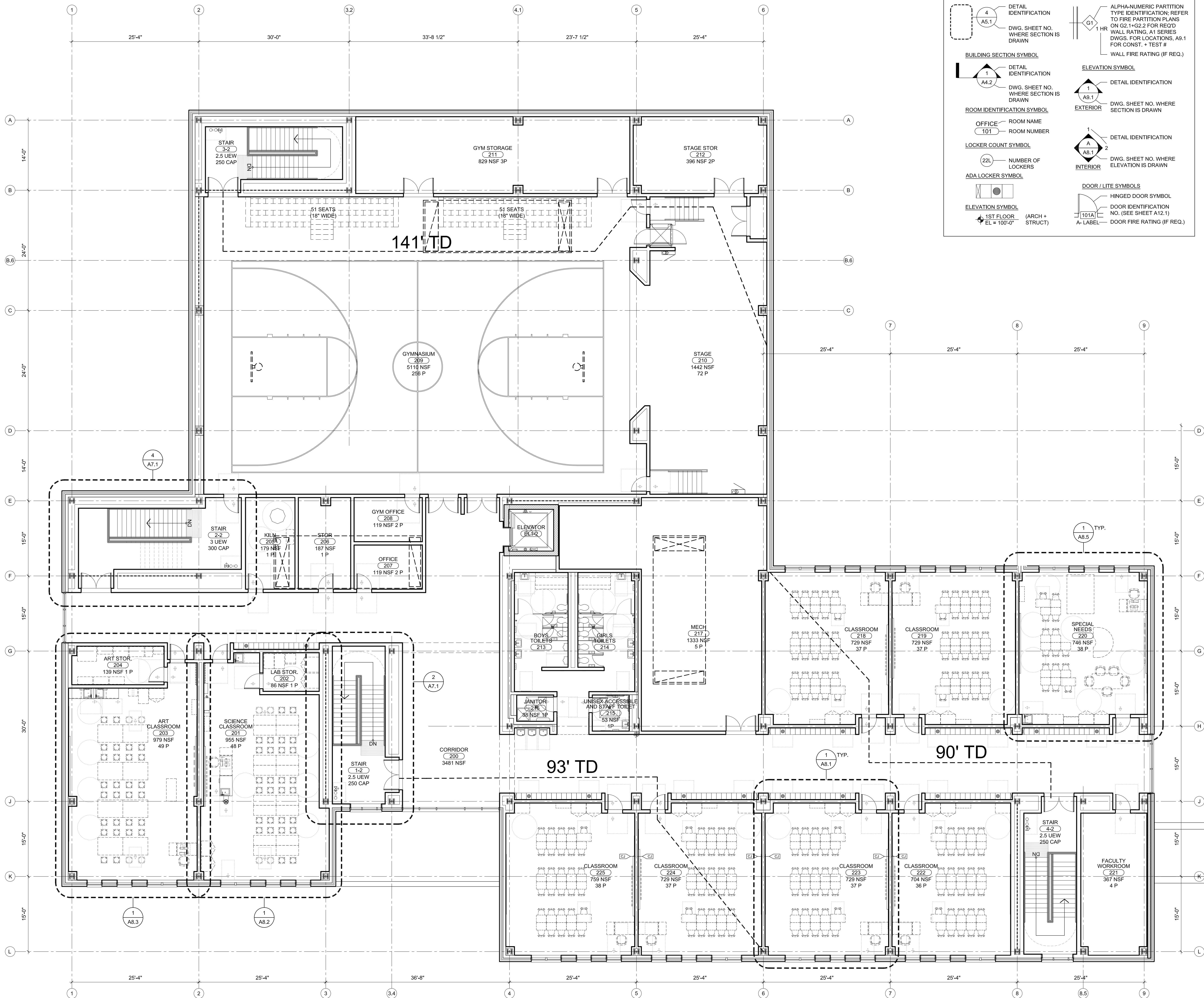
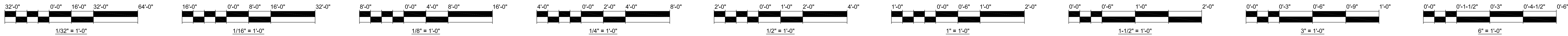
A1.1B

1 FIRST FLOOR PLAN - EXISTING BUILDING

A1.1B SCALE: 1/8" = 1'-0"

CONVERT EXISTING KITCHEN INTO MUSIC STORAGE:
• REMOVE ALL EXISTING CASEWORK, BUILT-IN FURNITURE AND ALL ASSOCIATED EQUIPMENT.
• DISCONNECT, REMOVE AND CAP ANY EXISTING PLUMBING AND GAS CONNECTIONS. PATCH ALL FLOORS & WALLS @EXIST'G OPENGS.
• PATCH, PRIME AND PAINT ALL WALLS.
• VERIFY AND IF NECESSARY REPLACE DOORS TO COMPLY WITH ACCESSIBILITY REQUIREMENTS (MATCH EXISTING DOOR COLOR)

CONVERT EXISTING MULTI-PURPOSE ROOM TO A MUSIC ROOM:
• PROVIDE AND INSTALL:
- 12" x 4" MARKERBOARD
- CONCENTRATOR ENCLOSURES
- 8" PROJECTION SCREEN - WALL MTD.
- BUILT-IN BASE CABINETS AND C-TOPS (PL. LAM.) AND ACCESSIBLE SINKS FOR TWO AGE GROUPS (120"x24"x30")
- 120" x 4" TACKBOARDS
• 4" HT. ACOUSTICAL PANELS ON ALL WALLS
• PROVIDE FIRE-TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT
• PATCH, PRIME AND PAINT ALL WALLS.



SYMBOLS/MATERIAL LEGEND

DETAIL SYMBOL	PARTITION SYMBOL
4 A5.1 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN	1 G1 1 HR ALPHA-NUMERIC PARTITION TYPE IDENTIFICATION; REFER TO FIRE PARTITION PLANS ON G2.1+G2.2 FOR REQ'D WALL RATING. A1 SERIES DWGS. FOR LOCATIONS. A8.1 FOR CONST. + TEST # WALL FIRE RATING (IF REQ.)
BUILDING SECTION SYMBOL	ELEVATION SYMBOL
1 A4.2 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN	1 A8.1 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
ROOM IDENTIFICATION SYMBOL	DOOR / LITE SYMBOLS
OFFICE ROOM NAME 101 ROOM NUMBER	1 A8.1 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE ELEVATION IS DRAWN
LOCKER COUNT SYMBOL	HINGED DOOR SYMBOL
22L NUMBER OF LOCKERS	101A DOOR IDENTIFICATION NO. (SEE SHEET A12.1) A- LABEL DOOR FIRE RATING (IF REQ.)
ADA LOCKER SYMBOL	
ELEVATION SYMBOL	
1ST FLOOR EL = 100'-0" (ARCH + STRUCT)	

GRAPHIC SYMBOLS

NON FREEZE WALL HYDRANT REF. PLBG.	HATCHES REPRESENT WALLS IN PLAN VIEW ONLY. REF A9.1 FOR WALL TYPES
FIRE DEPARTMENT CONNECTION ALARM BELL + STROBE AND TEST HEADER, COORD. W/PLBG + FIRE PROTECTION DWGS.	FACE BRICK, UTILITY 4"x4"x12"
LOCKING PREFIN. ACCESS PANEL 15" X 15" U.N.O. FIRE RATED REOD COORD. W/ G2 SERIES	CMU OR CONCRETE FIRE RATED. REFER TO A9.1
1/2" BRICK VENEER EXPANSION JOINT OMIT MORTAR + INSTALL COMPRESSIBLE FILLER + SEALANT STOP JT. REINF. EITHER SIDE OF JOINT	WALLS HATCHES REPRESENT WALLS IN PLAN VIEW ONLY. REF A9.1 FOR WALL TYPES
1/2" CMU OR GWS CONTROL JOINT. FOR CMU CONTROL JOINT, REFERENCE STRUCTURAL DWGS AND 5/A9.2. FOR GWS INTERIOR CONTROL JOINTS, REFERENCE DETAIL 8/A9.2 (AT UNRATED PARTITIONS) AND 9/A9.2 (FOR RATED PARTITIONS).	NEW METAL STUD WALL EXISTING WALL
STRUCTURAL STEEL BRACING, REF. STRUCTURAL DRAWINGS	LOCKER COUNT KITCHEN STAFF: REG ADA 8 1 STUDENT LOCKERS: 1ST FLOOR: 232 14 2ND FLOOR: 240 16 TOTAL: 472 30
WINDOW TYPE TAG. REFER TO A3.1.	

NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.aec2i.com

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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

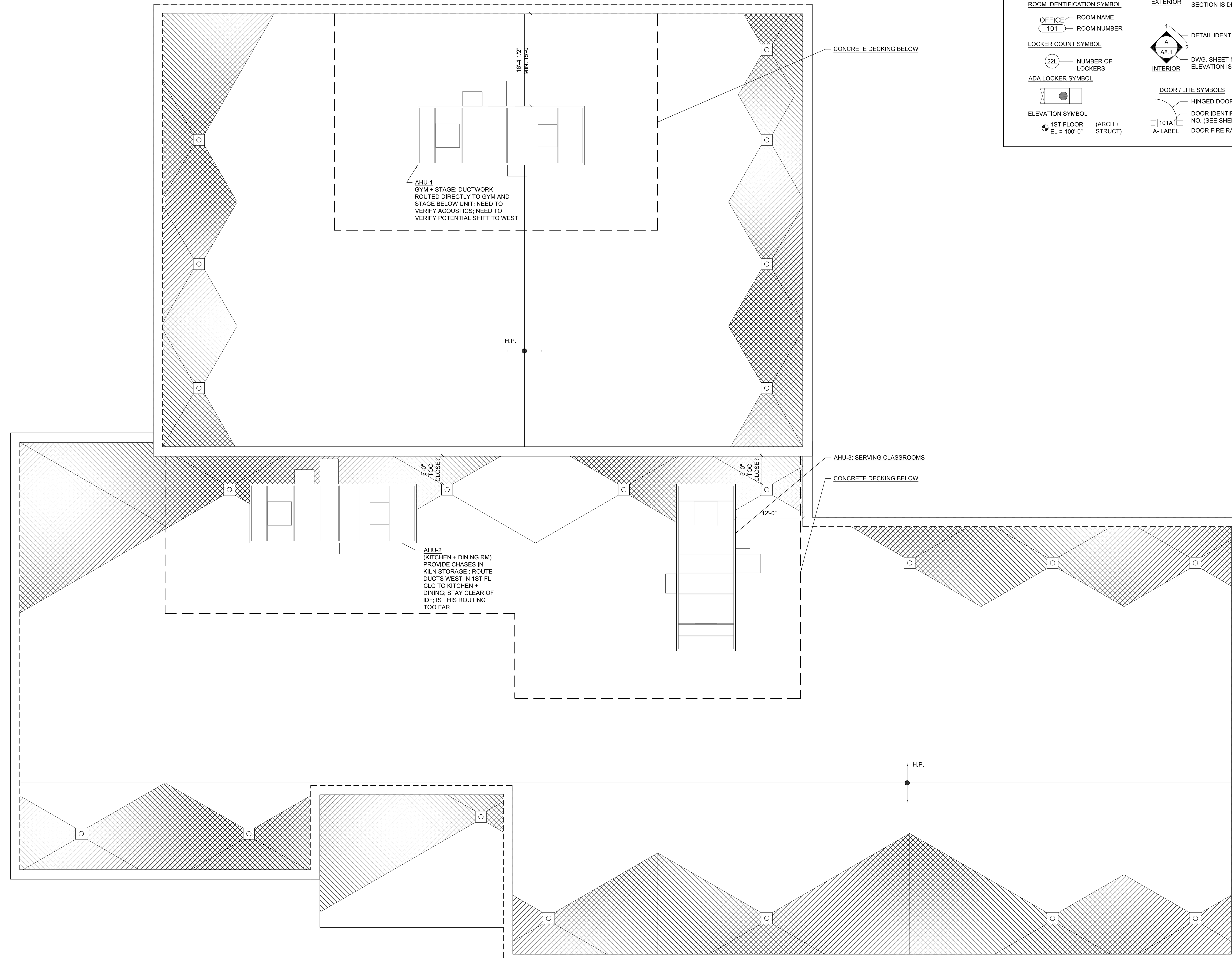
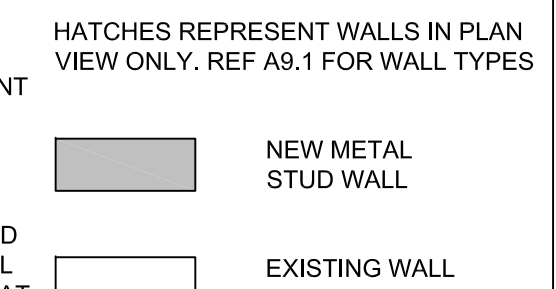
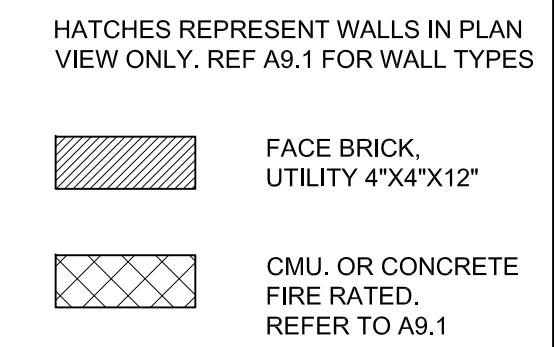
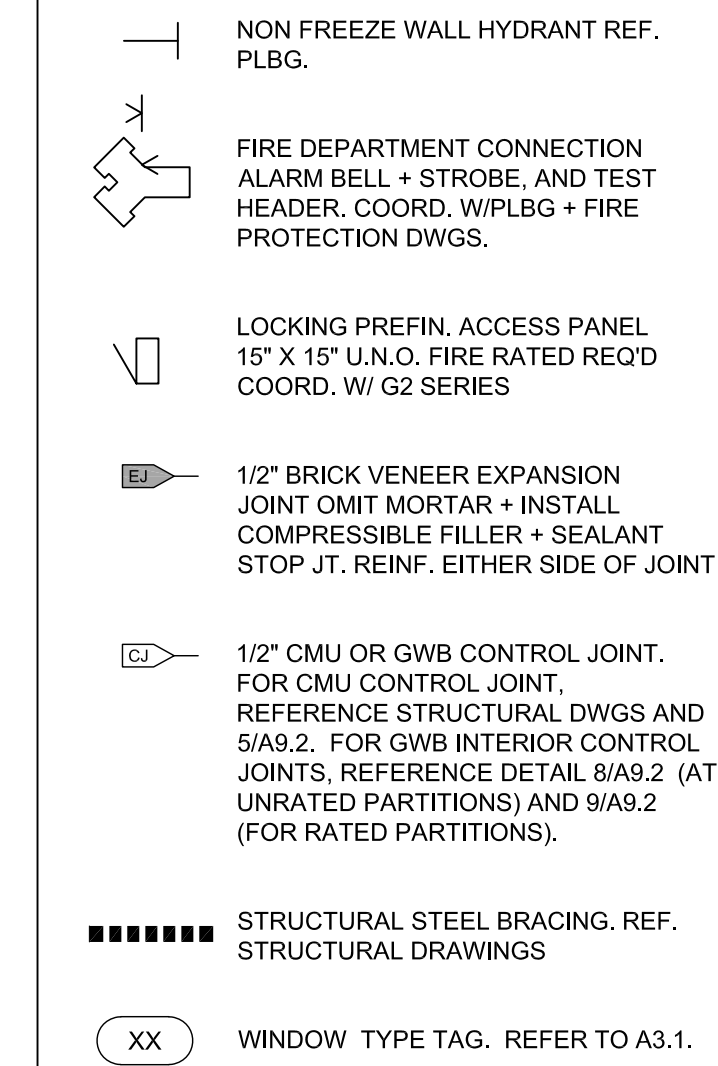
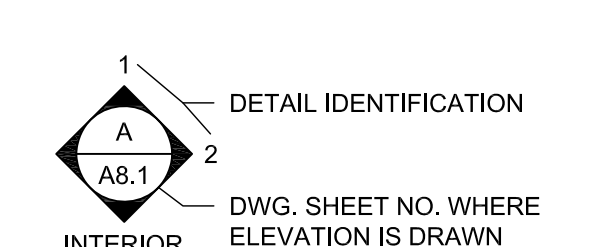
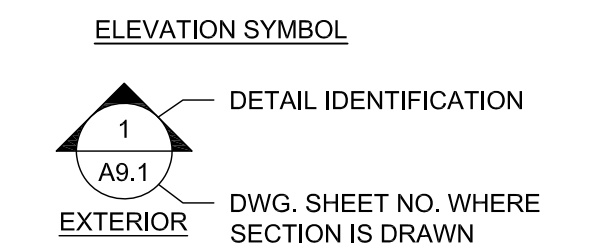
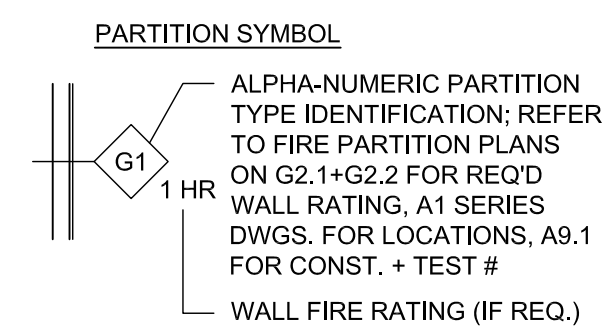
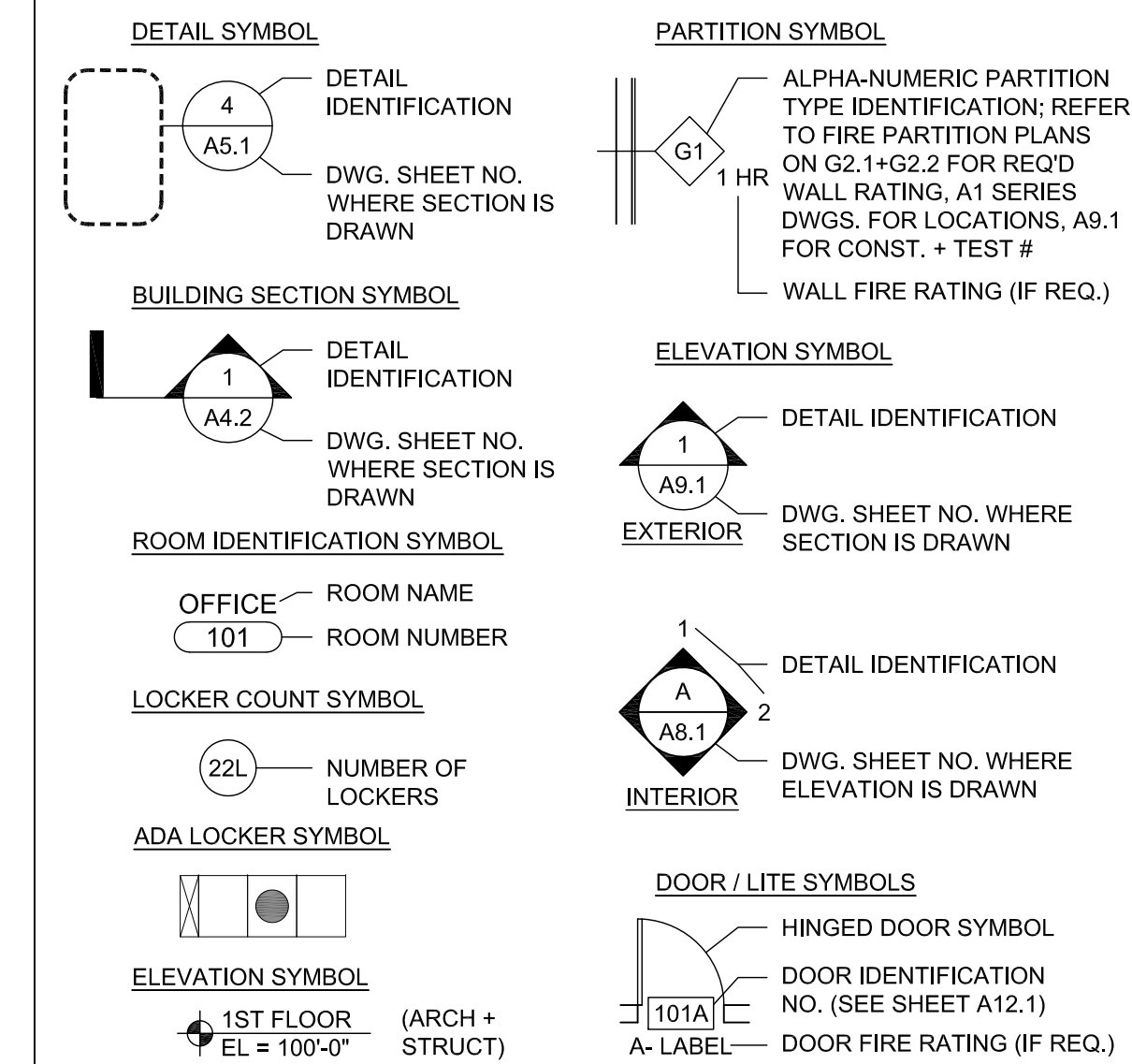
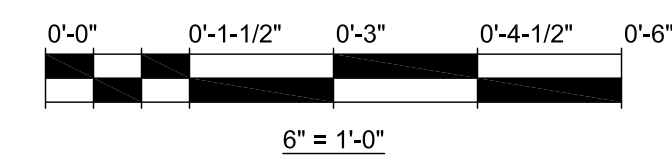
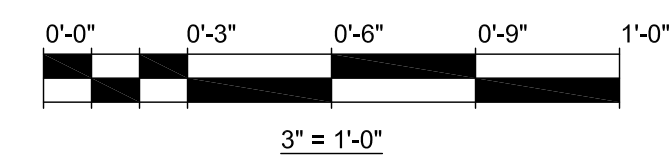
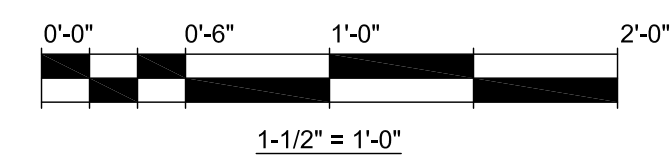
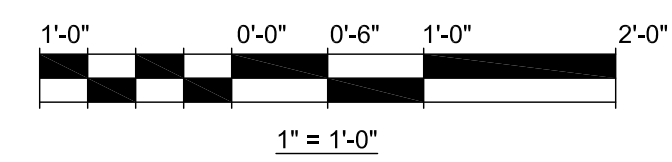
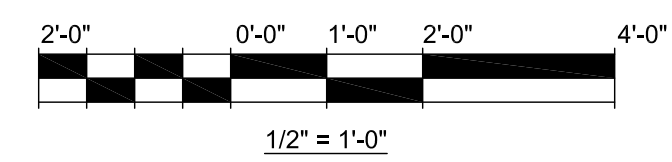
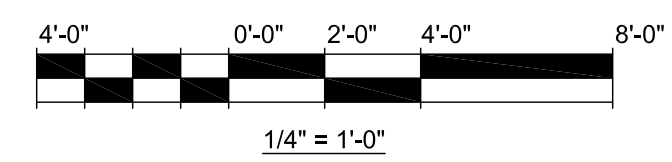
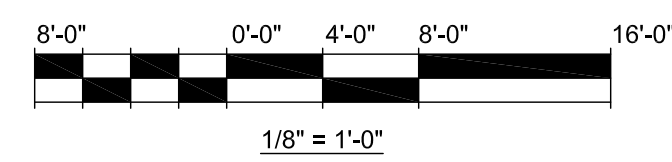
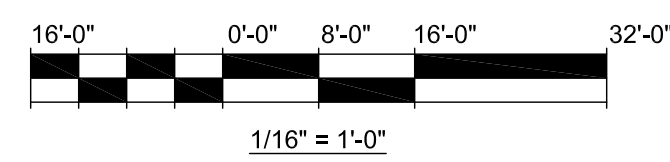
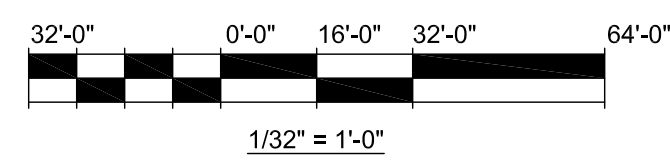
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

SECOND FLOOR PLAN

SHEET

A1.2

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



**DECATUR ES
ANNEX**

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

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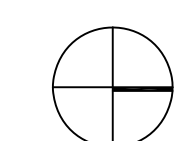
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

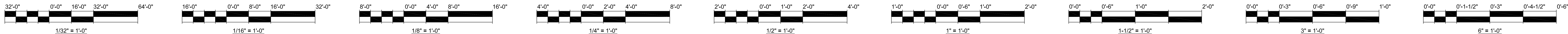
ROOF PLAN

SHEET

A1.3



1 ROOF PLAN
A1.3 SCALE: 1/8" = 1'-0"



- CEILING KEYNOTE LEGEND**
- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16" GRID; 3/4" TH, MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
 - 2 ACOUSTICAL CLG TYPE 2 (APC-2), 2'X2' SUSPENDED ON 15/16" GRID; 1" TH, MIN. NRC, 0.95 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
 - 3 ACOUSTICAL CLG TYPE 3 (AC-3), MEMBRANE-FACED 2'X2' SUSPENDED ON 15/16" GRID; 1/2" TH, NSF TYPE, CAG 0.35 MIN. PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
 - 4 ACOUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENDED ON 15/16" GRID; 3/4" TH, MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
 - 5 GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE, REFER ALSO TO A13 FINISH PLANS
 - 6 EXPOSED CONSTRUCTION - NO PT, (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
 - 7 EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
 - 8 5/8" PREFINISHED REVEAL TRIM; FRY-REGLET DRWW-625-625 (BASIS OF DESIGN)
 - 9 GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCH PAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
 - 10 ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
 - 11 CEMENT PLASTER SOFFIT W/ CONTROL JOINTS + PERIMETER VENTS, PTD.
 - 12 MANUAL ROLLER SHADE
 - 13 MOTORIZED ROLLER SHADE
 - 14 CEILING-MTD. PROJECTION SCREEN + HOUSING
 - 15 RECESSED PREFIN. RADIANT PANEL
 - 16 MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE, REFER ALSO TO A13 FINISH PLANS
 - 17 GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
 - 18 INTERIOR WINDOW GUARDS PER SECTION 085566

- CEILING SYMBOL LEGEND:**
- 2'X4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - 1'X4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - 2'X2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
 - CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
 - WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
 - DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
 - WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
 - CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
 - EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
 - FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
 - RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
 - SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
 - SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
 - EXHAUST (SEE MECHANICAL DWGS.)
 - SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
 - CEILING MOUNTED SPEAKER
 - WALL MOUNTED SPEAKER
 - SMOKE DETECTOR
 - CARBON MONOXIDE DETECTOR
 - OCCUPANCY SENSOR
 - PHOTO SENSOR
 - POWER BOX
 - IP CAMERA
 - CCTV CAMERA
 - GYPSUM BOARD CLG. (PTD)
 - ACOUSTIC CEILING TILE
 - ACCESS PANEL

**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.a2z1.com

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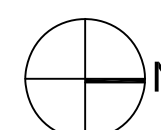
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE **FIRST FLOOR
REFLECTED CEILING
PLAN**

SHEET

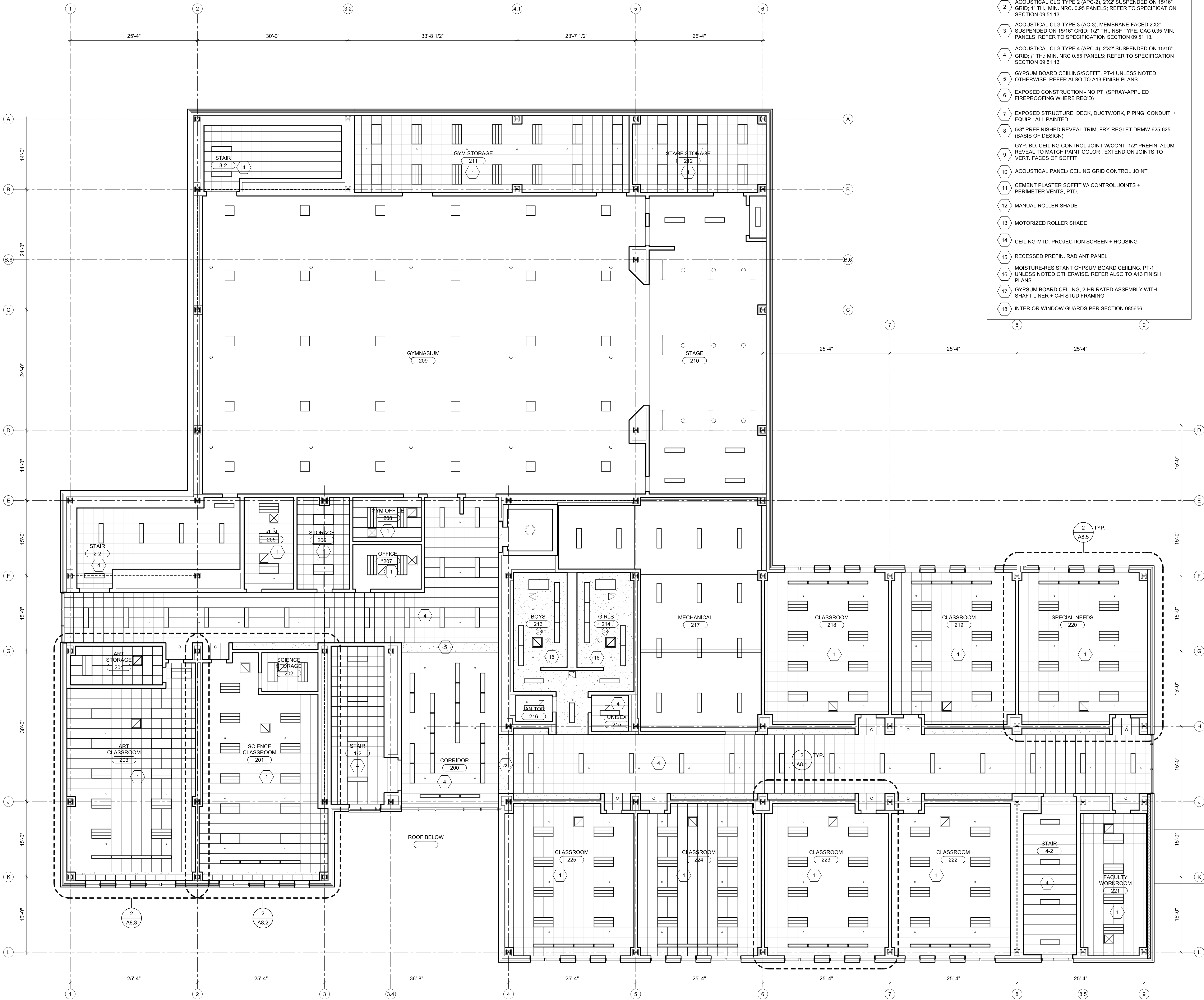
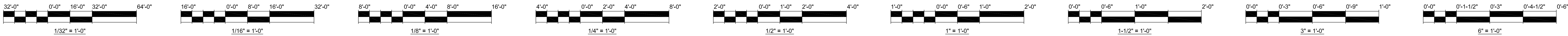
A2.1

NOT FOR
CONSTRUCTION



FIRST FLOOR REFLECTED CEILING PLAN

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



- ### CEILING KEYNOTE LEGEND
- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16" GRID, 3/4" TH, MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
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 - 5 GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE, REFER ALSO TO A13 FINISH PLANS
 - 6 EXPOSED CONSTRUCTION - NO PT, (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
 - 7 EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
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 - 17 GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
 - 18 INTERIOR WINDOW GUARDS PER SECTION 085656

- ### CEILING SYMBOL LEGEND:
- 2'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - 1'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - 2'x2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
 - RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
 - CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
 - WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
 - DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
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 - SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
 - EXHAUST (SEE MECHANICAL DWGS.)
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 - WALL MOUNTED SPEAKER
 - SMOKE DETECTOR
 - CARBON MONOXIDE DETECTOR
 - OCCUPANCY SENSOR
 - PHOTO SENSOR
 - POWER BOX
 - IP CAMERA
 - CCTV CAMERA
 - GYPSUM BOARD CLG. (PTD)
 - ACOUSTIC CEILING TILE
 - ACCESS PANEL

NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET CHICAGO, ILLINOIS
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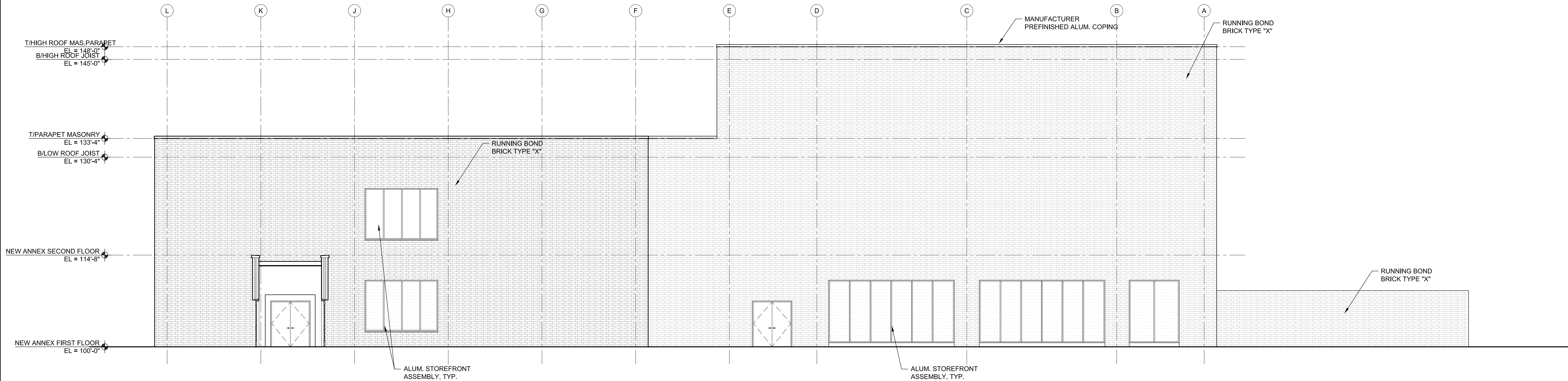
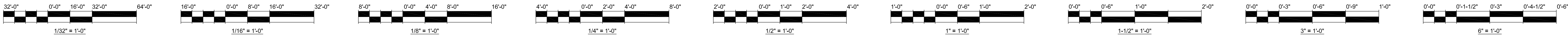
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ISSUANCE		
MARK	DESCRIPTION	DATE
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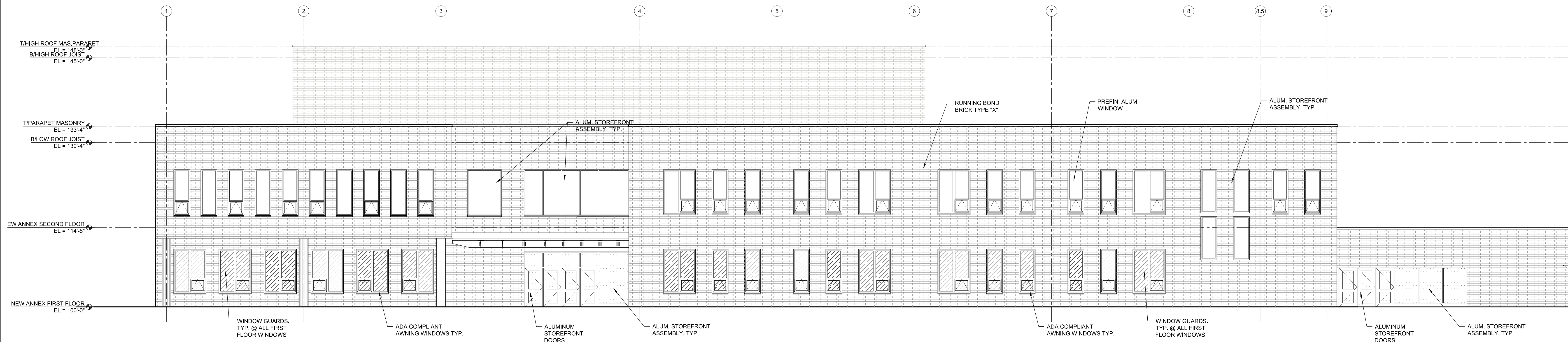
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE: **SECOND FLOOR
REFLECTED CEILING
PLAN**

SHEET
A2.2

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



1 NORTH BUILDING ELEVATION
A3.0 SCALE: 1/8" = 1'-0"



2 EAST BUILDING ELEVATION
A3.0 SCALE: 1/8" = 1'-0"

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
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FAX: 000.000.0000
WEB: www.a3c2i.com

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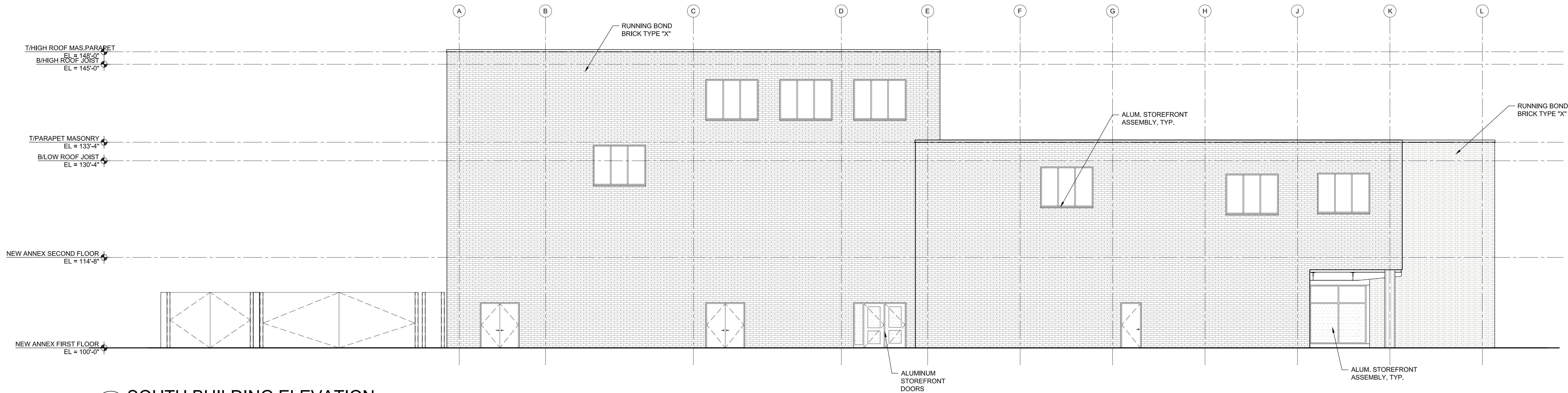
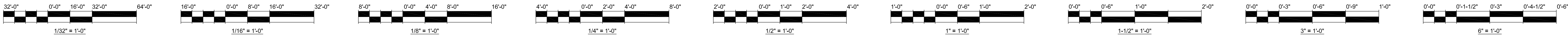
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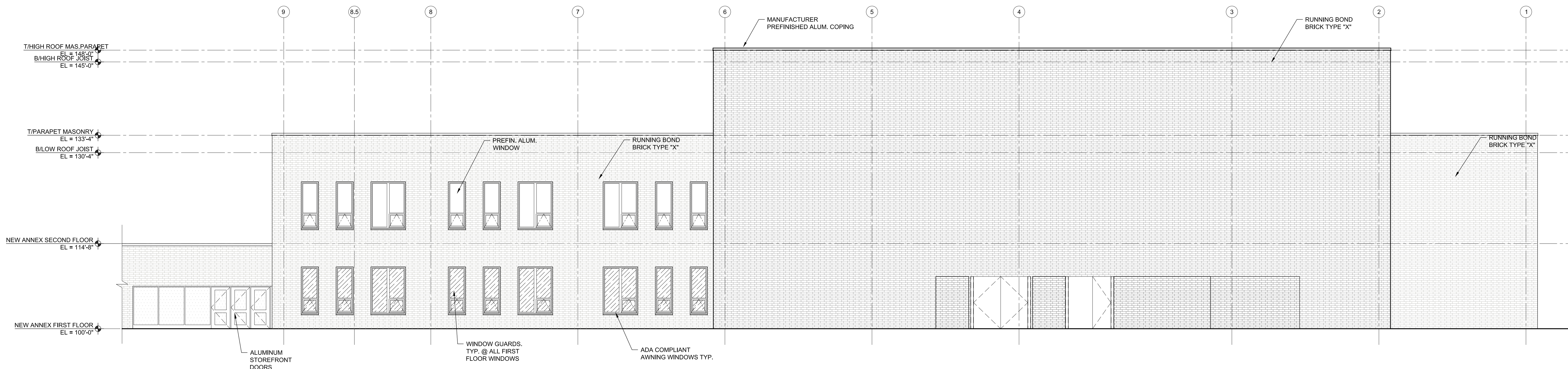
TITLE
BUILDING
ELEVATIONS

SHEET

A3.0



1 SOUTH BUILDING ELEVATION
A3.1 SCALE: 1/8" = 1'-0"



2 WEST BUILDING ELEVATION
A3.1 SCALE: 1/8" = 1'-0"

NOT FOR
CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

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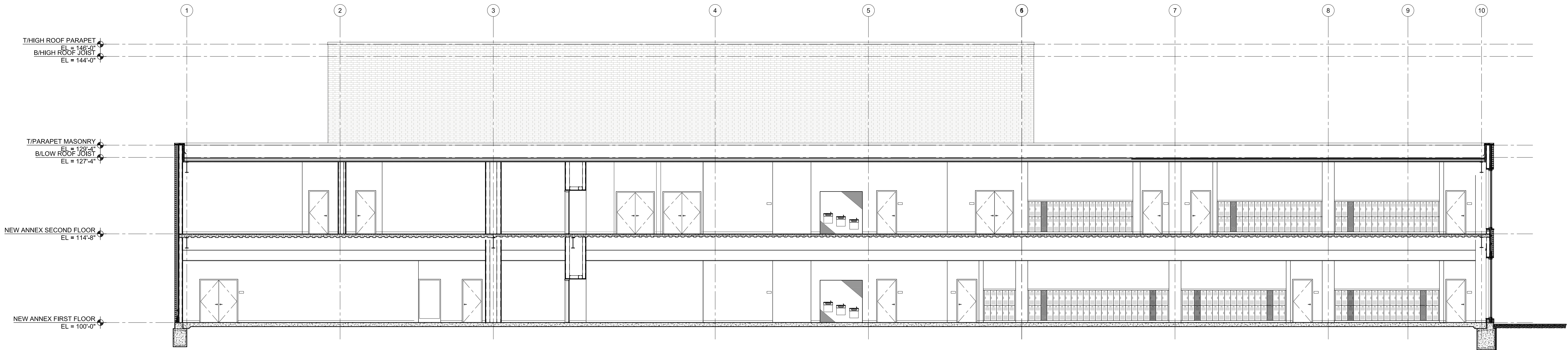
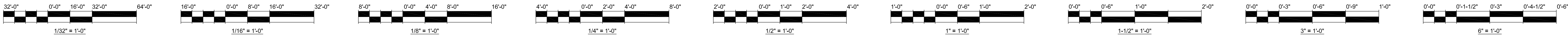
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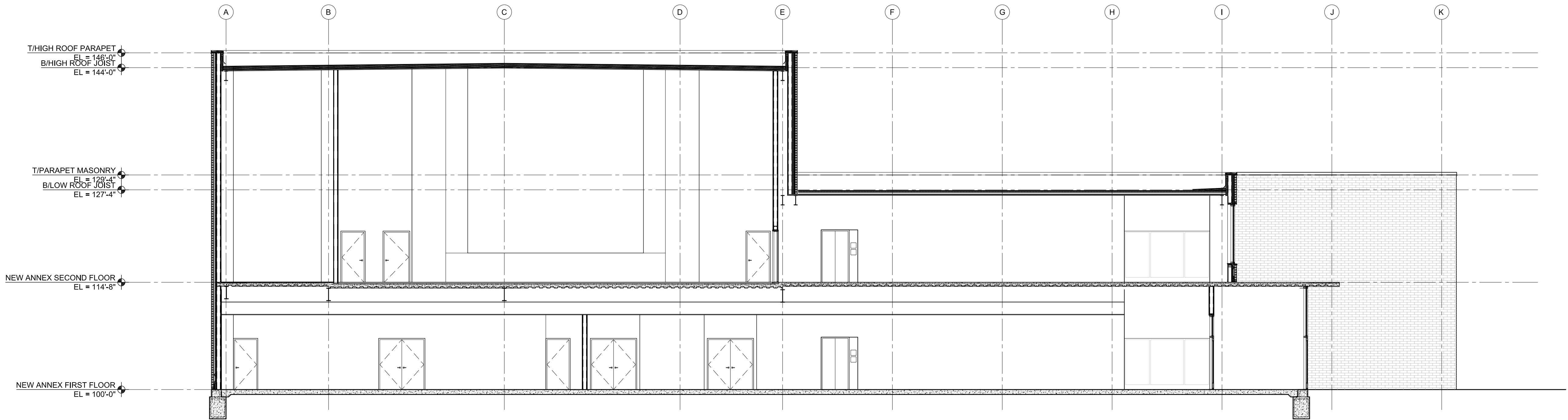
TITLE
BUILDING
ELEVATIONS

SHEET

A3.1



1 LONGITUDINAL BUILDING SECTION
A4.0 SCALE: 1/8" = 1'-0"



2 TRANSVERSE BUILDING SECTION
A4.0 SCALE: 1/8" = 1'-0"

NOT FOR
CONSTRUCTION



DECATUR ES
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CHICAGO, IL 60645

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WEB: www.a40.com

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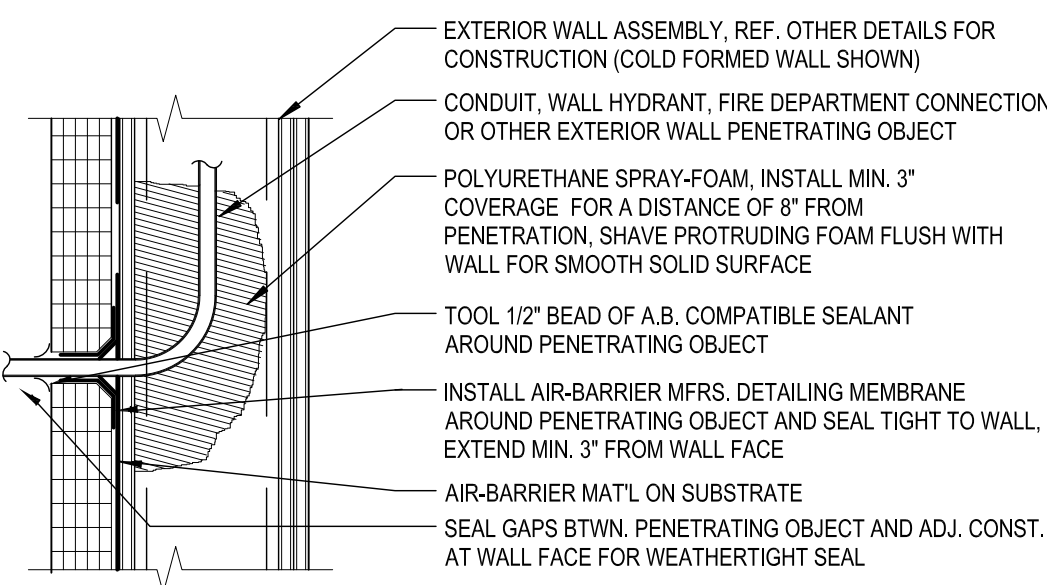
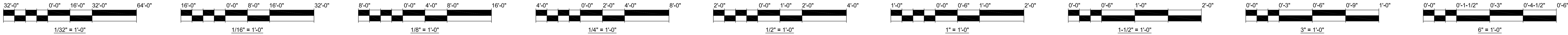
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

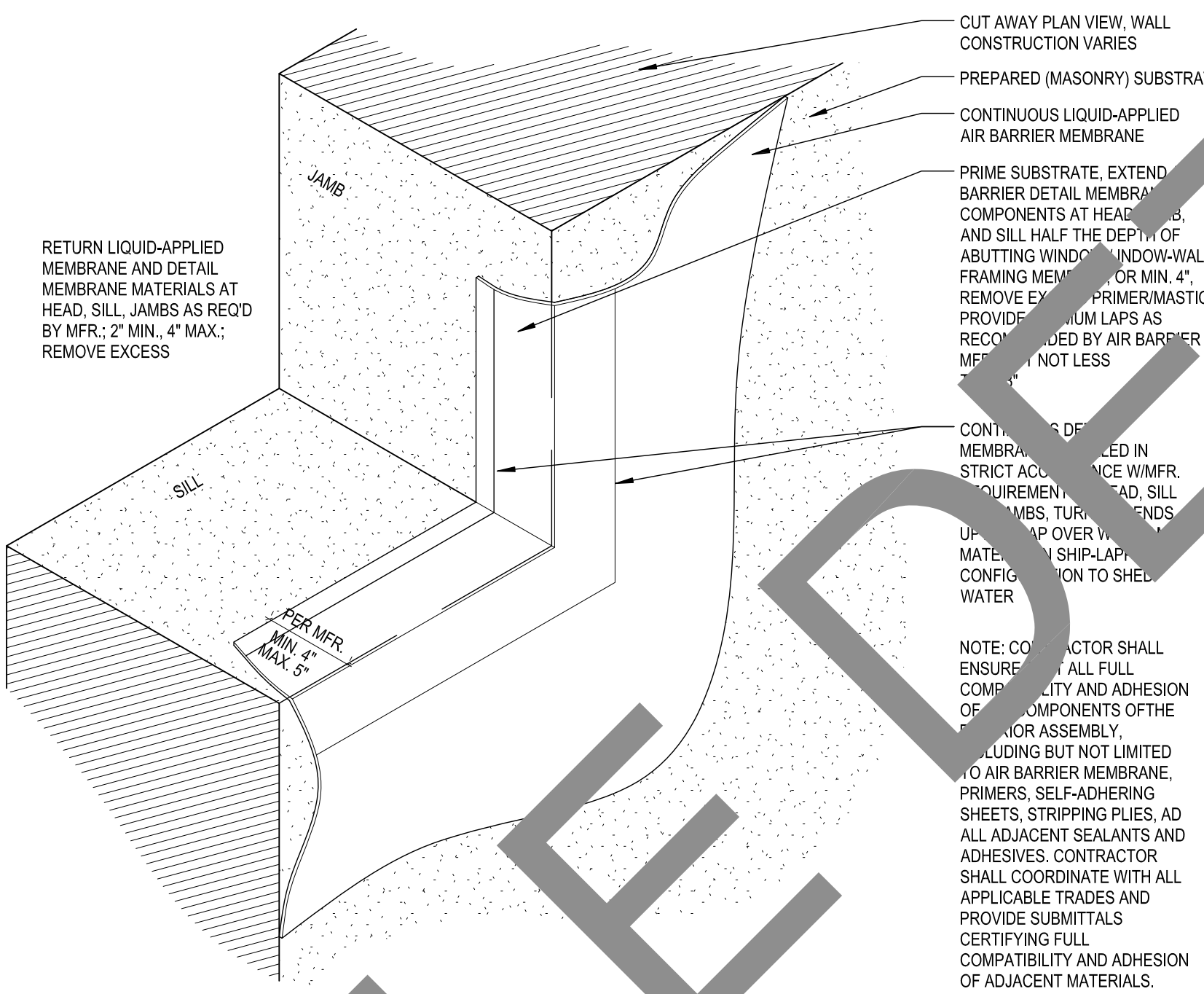
SECTIONS

SHEET

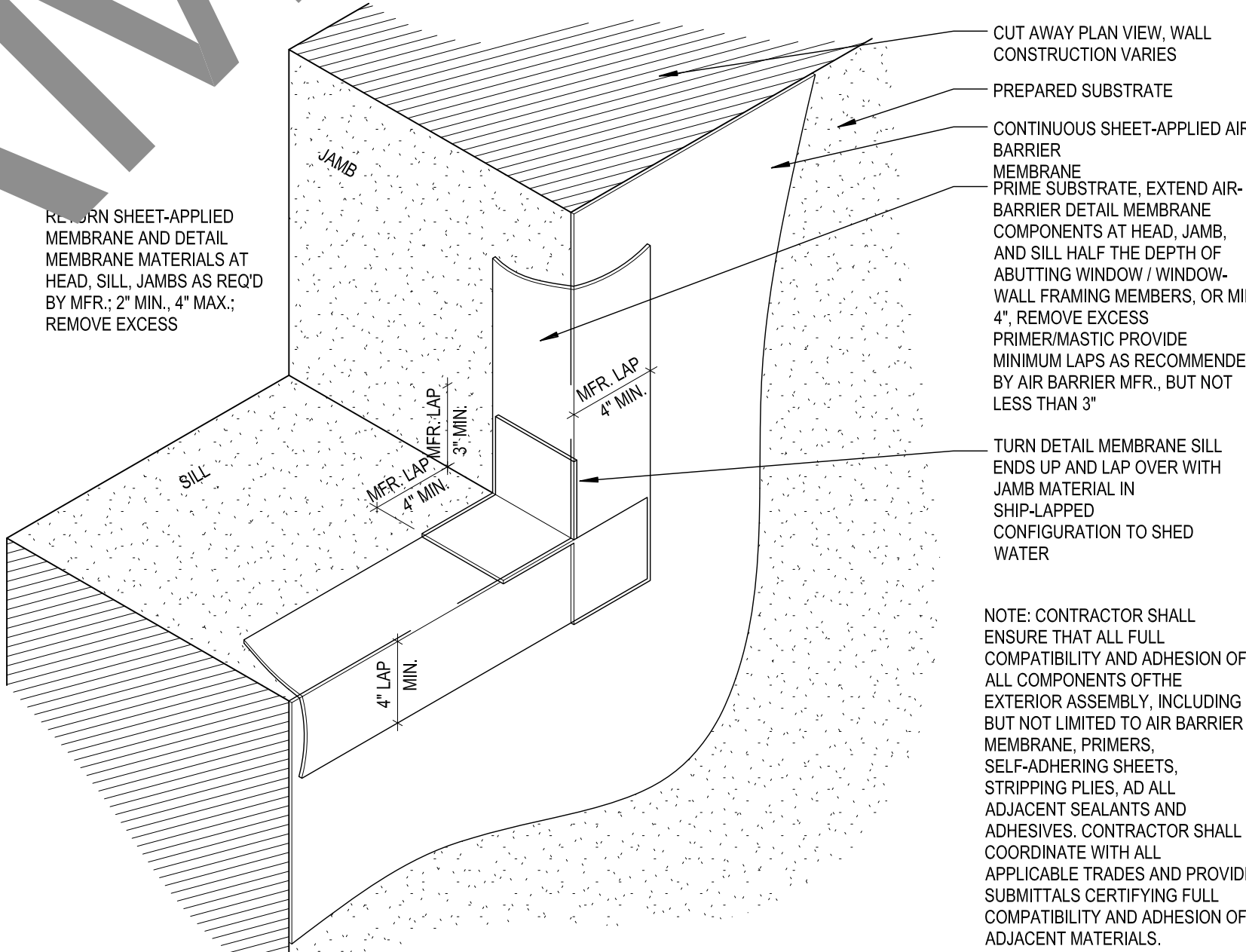
A4.0



1 TYP. AIR BARRIER PENETRATION
A6.1 SCALE: 1 1/2" = 1'-0"



2 DETAIL OF TYP. FLUID-APPLIED AIR BARRIER @ SILL + JAMB
A6.1 SCALE: 1 1/2" = 1'-0"



3 DETAIL OF TYP. SHEET-APPLIED AIR BARRIER @ SILL + JAMB
A6.1 SCALE: 1 1/2" = 1'-0"

ENLARGED SECTION + PLAN NOTES LEGEND:

100 FACE BRICK VENEER ASSEMBLY:

- 100-A UTILITY FACE BRICK: TYPE "A", "B", "C" OR "D" AS SCHEDULED. NOM. 4"H x 4"W x 12"L. COORDINATE TYPES w/ BUILDING ELEVATIONS AND SPECIFICATION SECTION 04 20 00.
- 100-B CAST STONE SILL, SLOPED TO DRAIN w/ CONTINUOUS DRIP EDGE. RAKE ALL VERTICAL (HEAD) JOINTS AND INSTALL BACKER ROD + SEALANT, TYP. @ ALL WINDOW OPENINGS U.N.O. SET w/ TYPE 305 S.S. DOVELS AND/OR CRAMP ANCHORS (MIN. 2 PER PIECE). INSTALL ON THRU-WALL FLASHING w/ END DAMS; SEAL FLASHING PENETRATIONS WATERTIGHT. PROVIDE COTTON SASH ROPE WEEPS, 24" O.C., MIN. (2) PER SILL. REFER TO SPECIFICATION SECTION 04 20 00 FOR ADDITIONAL INFORMATION.
- 100-C WALL CAVITY (AIR SPACE): MAINTAIN CLEAR OF MORTAR. PROVIDE CLEAR DRAINAGE PATH TO CONVEY INFILTRATING WATER TO THE EXTERIOR VIA CELL VENTS OR WEEPS. INSTALL CONTINUOUS MORTAR COLLECTION DEVICE AT BASE OF WALL AT ALL HORIZONTAL WALL OFFSETS, AND ABOVE ALL THRU-WALL FLASHING. (REFER TO ALSO KEYNOTE 100-E).
- 100-D 2-1/2" EXTRUDED-POLYSTYRENE BOARD CAVITY INSULATION (R-12.5 MIN.) REFER TO SPECIFICATION SECTION 04 20 00.
- 100-E MORTAR COLLECTION DEVICE. PROVIDE AT BASE OF WALL, ALL HORIZONTAL WALL OFFSETS, ALL SHELF ANGLES, AND ABOVE ALL THRU-WALL FLASHING IN THICKNESS AS REQUIRED FOR FRICTION FIT. PROVIDE ADDITIONALLY BETWEEN BACK OF MASONRY VENEER AND THRU-WALL FLASHING AT ALL LINTELS AND SHELF ANGLES IN 3/8" THICKNESS. LOCATE SO AS TO PREVENT GLOS FROM CAVITY MORTAR DROPPINGS AND TO CONVEY INFILTRATING WATER TO THE EXTERIOR VIA WEEP HOLE VENTILATORS.
- 100-F THRU-WALL RUBBERIZED ASPHALT SHEET FLASHING w/ PREFABRICATED PRE-FORMED CORNER BOOTS AT ALL END DAMS, ALL OUTSIDE CORNERS + ALL BREAKS. EXTEND UP WALL MIN. 8" AND SEAL TO AIR BARRIER FOR CONTINUITY OF AIR BARRIER. PROVIDE STAINLESS STEEL DRIP-EDGE AT ALL EXPOSED EDGES. REFER TO SPECIFICATION SECTION 04 20 00.
- 100-G 2X CONTINUOUS FIRE-TREATED WOOD BLOCKING SECURED TO COLD-FORMED FRAMING.
- 100-H EXTERIOR LOOSE STEEL LINTEL (REFERENCE STRUCTURAL DRAWINGS); GALVANIZED, CLEANED, SHOP PRIMED AND FIELD PAINTED TO MATCH EXTERIOR BRICK COLOR. TYP. U.N.O.
- 100-I STEEL ANGLE ASSEMBLY w/ EXPOSED BOTTOM PLATE LINTEL (REFERENCE STRUCTURAL DRAWINGS); SHOP PRIME ALL LINTEL ASSEMBLIES AND FIELD PAINT ALL EXPOSED SURFACES. ENCLOSE + FIRE-PROTECT, AS IDENTIFIED ON THE 'GZ' DRAWINGS. ALL BRACING MEMBERS INCLUDING BEAMS, GIRDERS, AND COLUMNS, WITH SPRAY FIRE-RESISTIVE MATERIALS. REFER TO 'G' SHEET FOR REQUIRED FIRE RATINGS.
- 100-K STRUCTURAL ANGLE LINTEL. PROVIDE AT ALL MASONRY OPENINGS, INTERIOR AND EXTERIOR, THAT ARE NOT REINFORCED SHELF ANGLES. REFERENCE STRUCTURAL DRAWINGS FOR MINIMUM SIZE, GALVANIZE + SHOP PRIME; FIELD PAINT ALL EXPOSED SURFACES.
- 100-L 1/2" JOINT BETWEEN T.T. BLOCKING w/ AIR BARRIER + BRICK VENEER. OMIT MORTAR AND INSTALL COMPRESSIBLE FILLER. BACKER ROD. PROVIDE AIR BARRIER TRANSITION. PROVIDE ACCESSORY MATERIALS AS SPECIFIED TO ACHIEVE CONTINUOUS SEAL. FORM TO ADHESION REQUIREMENTS.
- 100-M OMIT MORTAR. SECTION FIT WEEP HOLE VENTILATOR IN HEAD JOINTS @ 24" O.C. (MAX.).
- 100-N 3/4" RELIEF JOINT SECTION JOINT WITH CONT. COMPRESSIBLE FILLER + SEALANT. CONTRACTOR SHALL ENSURE COMPATIBILITY AND ADHESION OF SEALANT WITH AND TO ALL ADJACENT MATERIALS, INCLUDING AIR AND VAPOR BARRIERS, MASONRY OPENING FLASHING PLIES, AND ROOFING MEMBRANES. SEALANT COLOR SHALL BE CUSTOM COLOR TO MATCH ADJACENT FACE BRICK AND SILLS. REFER ALSO TO SPECIFICATION SECTION 07 92 00. PROVIDE COTTON SASH ROPE WEEPS AT 24" O.C. TO PERMIT DRAINAGE OF THE WALL CAVITY. TRIM FLUSH W/ WALL.
- 100-O 2" CUSHION CLIP STRETCHER FACE BRICK SHOP FABRICATED FOR 3/4" RELIEF JOINT, TYPICAL BELOW ALL SHELF ANGLES. SUBMIT SHOP DRAWING FOR APPROVAL.

101 EXTERIOR COLD-FORMED METAL WALL ASSEMBLIES:

- 101-A HOT-DIP GALVANIZED TWO-PIECE ADJUSTABLE MASONRY VENEER ANCHORS SECURED TO COLD-FORMED FRAMING THROUGH RIGID INSULATION AND PROVIDED WITH POLYETHYLENE FOAM TAPE. SPACE ANCHORS NO FURTHER THAN 16" HORIZONTALLY AND 16" VERTICALLY (MAX. ONE PER 2 SQ. FT. OF WALL AREA). COORDINATE ANCHOR PLACEMENT w/ COLD-FORMED STEEL FRAMING AND FENESTRATION LAYOUT AS REQUIRED.
- 101-B CONTINUOUS SELF-ADHERING SHEET AIR AND VAPOR BARRIER. PROVIDE RETURNS AT JAMBS, HEADS, AND SILLS OF ALL OPENINGS AND SINGLE LAP AND SEAL AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS TO ADJACENT ASSEMBLIES TO ENSURE FULL CONTINUITY OF WEATHERING LINE AT BUILDING ENCLOSURE. PROVIDE FULLY COMPATIBLE TRANSITION PLIES AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS. REFER TO SPECIFICATION SECTION 07 27 00.1 AND TYPICAL DETAILS.
- 101-C ONE (1) LAYER OF 5/8" TYPE 'X' EXTERIOR GLASS-MAT GYPSUM SHEATHING. TAPE AND SEAL ALL JOINTS AND PENETRATIONS AS REQUIRED TO MEET A U.L. DESIGN FOR 2-HOUR RATED EXTERIOR ASSEMBLY. REFER TO SPECIFICATION SECTION 08 16 43.
- 101-D TWO (2) LAYER OF 5/8" TYPE 'X' EXTERIOR GLASS-MAT GYPSUM SHEATHING. TAPE AND SEAL ALL JOINTS AND PENETRATIONS AS REQUIRED TO MEET A U.L. DESIGN FOR 2-HOUR RATED EXTERIOR ASSEMBLY. REFER TO SPECIFICATION SECTION 08 16 43.
- 101-E COLD-FORMED (LIGHT GAUGE) METAL FRAMING SPACED AT 16" O.C. (MAX.) MIN. 2" DEPTH MEMBERS. PROVIDE MIN. 2" DEPTH MEMBERS AT EXT. WALLS IN ALL COMPUTER CLASSROOMS. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL CRITERIA. STRUCTURAL PERFORMANCE, GAUGE OF MEMBERS AND CONNECTIONS TO PRIMARY STRUCTURAL FRAME SHALL BE DESIGNED BY THE INSTALLER UNDER THE DIRECT SUPERVISION OF A LICENSED STRUCTURAL ENGINEER REGISTERED IN THE STATE OF ILLINOIS. REFER TO STRUCTURAL DRAWINGS AND SPECIFICATION SECTION 05 01 00.
- 101-F ONE (1) LAYER 5/8" TYPE 'X' INTERIOR GYPSUM BOARD TAPED AND SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH. @ ALL EXPOSED SURFACES. FIRESTOP AND SMOKE SEAL ALL PENETRATIONS AND TERMINATIONS w/ MIN. 1-HR UL-RATED FIRESTOPPING SYSTEM. PROVIDE HIGH-STRENGTH CORNERS ON ALL EXPOSED OUTSIDE WALL CORNERS PER DETAIL 204.13 IN AREAS WITHOUT SOLID SURFACE WAINSCOT. PROVIDE J-BEAD AT ALL TERMINATIONS. INSTALL BACKER ROD AND SEALANT TO ADJACENT SURFACES WHETHER OR NOT EXPOSED TO VIEW (TYP., U.N.O.). OUTER LAYER EXPOSED TO VIEW SHALL BE MOISTURE AND ABUSE-RESISTANT GYPSUM BOARD TO A HEIGHT OF 8'-0" A.F.F. EA. FLR.
- 101-G TWO (2) LAYERS 5/8" TYPE 'X' INTERIOR GYPSUM BOARD TAPED AND SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH. FIRESTOP AND SMOKE SEAL ALL PENETRATIONS AND TERMINATIONS w/ MIN. 2-HR UL-RATED FIRESTOPPING SYSTEM. PROVIDE HIGH-STRENGTH CORNERS AS PER 204.13 ON ALL EXPOSED OUTSIDE WALL CORNERS IN AREAS WITHOUT SOLID SURFACE WAINSCOT. PROVIDE J-BEAD AT ALL TERMINATIONS. INSTALL BACKER ROD AND SEALANT TO ADJACENT SURFACES WHETHER OR NOT EXPOSED TO VIEW (TYP., U.N.O.). OUTER LAYER EXPOSED TO VIEW SHALL BE MOISTURE AND ABUSE-RESISTANT GYPSUM BOARD TO A HEIGHT OF 8'-0" A.F.F. EA. FLR.
- 101-H COLD-FORMED FRAMING HEADERS, SILLS, + JAMBS, + BASE OF WALL, TYP.
- 101-I DEFLECTION TRACK ANCHORAGE OF COLD-FORMED FRAMING TO BUILDING STRUCTURE; MEMBER SIZING AND GAGE BY COLD-FORMED FRAMING INSTALLER + DELEGATED DESIGN ENGINEER; REFERENCE STRUCTURAL DRAWINGS FOR ADDITIONAL DESIGN CRITERIA.
- 101-J BRACING ANCHORAGE OF COLD-FORMED FRAMING TO BUILDING STRUCTURE; MEMBER SIZING AND GAGE BY COLD-FORMED FRAMING INSTALLER + DELEGATED DESIGN ENGINEER; REFERENCE STRUCTURAL DRAWINGS FOR ADDITIONAL DESIGN CRITERIA. FIRE-RATED MOVEMENT JOINT, 1/2" MAX. FILL WITH MINERAL FIBER INSULATION AND INSTALL FLEXIBLE SEALANT (1-HR REQUIRED), TYP.
- 101-K CONTINUOUS INTERIOR FLASHING/ VAPOR BARRIER, STEGO WRAP 15 MIL., WRAP 4" UP BEHIND INTERIOR GWB MIN. 4" AND EXTEND 4" HORIZONTALLY BELOW FINISH FLOORING. CONTRACTOR SHALL PROVIDE CONTINUOUS LIGHT GA. BACKER PLATE FOR ANCHORING OF VAPOR BARRIER.
- 101-L 4" THICKNESS CONT. SPRAY POLYURETHANE FOAM INSULATION IN STUD SPACE OF COLD-FORMED FRAMING + FILLING ALL GAPS @ ALL COLD FORMED FRAMING HEADERS, SILLS, + BASE OF WALL, TYP.
- 101-P STRUCTURAL STEEL BEAT PLATE WELDED TO SPANBOL FRAMING. REFERENCE STRUCTURAL DRAWINGS.
- 101-Q 1/2" HORIZONTAL 1-HR RATED CONTROL JOINT IN GWB SHEATHING. PROVIDE CONTINUOUS BACKER ROD + RATED SEALANT.

102 CONCRETE SHEAR WALL ASSEMBLIES:

- 102-A HOT-DIP GALVANIZED VERTICALLY-ORIENTED DOVETAIL ANCHOR RECEPTOR, CAST INTO CONCRETE, AND ANCHOR CLIP/ WIRE MASONRY TIES @ 16" O.C. VERTICALLY TO LATERALLY BRACE BRICK VENEER TO REINFORCED CONCRETE SUBSTRATE. STOP LADDER REINFORCEMENT ON EITHER SIDE OF THE MASONRY CONTROL JOINTS. DO NOT BRIDGE BRACK EXPANSION JOINTS WITH BRICK TIES. REFER TO SPECIFICATION SECTION 04 20 00 AND TYPICAL DETAILS. CONTRACTOR SHALL COORDINATE ALL RECEPTOR LOCATIONS BETWEEN CONCRETE AND MASONRY CONTRACTORS.
- 102-B CONTINUOUS FLUID-APPLIED AIR AND VAPOR BARRIER. PROVIDE RETURNS AT JAMBS, HEADS, AND SILLS OF ALL OPENINGS AND SHINGLE LAP AND SEAL AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS TO ADJACENT ASSEMBLIES TO ENSURE FULL CONTINUITY OF WEATHERING LINE AT BUILDING ENCLOSURE. PROVIDE FULLY COMPATIBLE TRANSITION PLIES AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS. REFER TO SPECIFICATION SECTION 07 27 00.2 AND TYPICAL DETAILS.
- 102-C 10" x 12" NOMINAL REINFORCED CONCRETE SHEAR WALL. REFER TO STRUCTURAL DRAWINGS FOR ALL REINFORCEMENT. RUN ALL CONDUIT CONCEALED IN CONCRETE WALL. FOUNDATION AND BELOW SLAB AS REQUIRED. ALL ELECTRICAL DEVICE BOXES SHALL BE RECESSED FLUSH WITH INTERIOR WALL FINISH. CONCRETE SURFACES SHALL MEET TOLERANCES SET FORTH IN ACI 307R CLASS A, MAXIMUM 1/8" SURFACE IRREGULARITIES, GRIND AND SAND ALL EXPOSED SURFACES INCLUDING OUTSIDE CORNERS, CONSTRUCTION JOINTS AND CONSTRUCTION PENETRATIONS AS NECESSARY TO MEET CRITERIA. PRIME AND FINISH PAINT ALL EXPOSED SURFACES U.N.O.

103 MODIFIED BITUMINOUS MEMBRANE ROOFING SYSTEM AND PARAPETS

- 103-A GALVANIZED WIDE-RIB ROOF DECKING, SLOPED TO DRAIN (TYP.), REFER TO STRUCTURAL DRAWINGS FOR ROOF DECK/ STRUCTURAL GEOMETRY; REFER TO SPECIFICATION SECTION 05 31 23 "METAL DECKING". CONTRACTOR SHALL PROVIDE ACQUSTICAL ROOF DECKING ABOVE GYM + STAGE. ACQUSTICAL DECK SHALL MEET MIN. NRC. 0.70.
- 103-B 5/8" ROOFING SUBSTRATE BOARD THERMAL BARRIER- TYPE 'X' GLASS MAT-FACED WATER-RESISTANT FACTORY-PRIMED GYPSUM BOARD. REFER TO SPECIFICATION SECTION 07 92 00.
- 103-C CONTINUOUS ROOFING SYSTEM MULTILY BASE SHEET MEMBRANE (TEMPORARY ROOF / VAPOR RETARDER); REFER TO SPECIFICATION SECTION 07 92 00 FOR MORE INFORMATION.
- 103-D 5" MINIMUM THICKNESS POLYISOCYANURATE BOARD ROOFING INSULATION, (2) LAYERS OF 2-1/2" WITH STAGGERED JOINTS. REFER TO SPECIFICATION SECTION 07 92 00.
- 103-E TAPERED POLYISOCYANURATE INSULATION BOARDS, CONFIGURED TO ACHIEVE A MINIMUM POSITIVE ROOF SLOPE OF 1/4" PER FOOT IN ALL DIRECTIONS. REFER TO ROOF PLANS DRAWINGS FOR PROPOSED GENERAL ROOF SLOPE CONFIGURATION. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL ROOF TOP PENETRATIONS AND EQUIPMENT INSTALLATIONS WITH SLOPED INSULATION INSTALLATIONS TO ENSURE THAT ALL AREAS OF ROOF HAVE POSITIVE DRAINAGE WITH MINIMUM SPECIFIED SLOPES.
- 103-F 1/2" ROOF INSULATION COVER BOARD- TYPE 'X' GLASS MAT-FACED WATER-RESISTANT FACTORY-PRIMED GYPSUM BOARD. REFER TO SPECIFICATION SECTION 07 92 00.
- 103-G MULTILY SBS MODIFIED BITUMINOUS ROOFING MEMBRANE WITH GRANULATED CAP SHEET AND FLEECE COATING. EXTEND ROOFING MEMBRANE UP PARAPET AND OVER THE FULL DEPTH OF PARAPET. LAP OVER FRONT FACE OF PARAPET AND AIR AND VAPOR BARRIER BY 2" MIN. REFER TO SPECIFICATION SECTION 07 92 00 FOR MORE INFORMATION.
- 103-H CONTINUOUS 3" INSULATION CANT STRIP, TYP.
- 103-I TWO-PIECE SHEET METAL + COUNTERFLASHING, LAP AND SEAL.
- 103-J 2-1/2" EXTRUDED POLYSTYRENE CAVITY INSULATION BOARD (R-12.5 MIN.) REFER TO SPECIFICATION SECTION 04 20 00. CONCEAL w/ 5/8" ROOFING SUBSTRATE BOARD.
- 103-K CONTINUOUS PREFINISHED ALUMINUM COPING CAP WITH CONCEALED SPLICE PLATES AT JOINT AND BACK CLEATS AND COMPRESSION BAR. ALL CORNER AND END PIECES SHALL BE PREFABRICATED WITH FULLY WELDED SEAMS. REFER TO SPECIFICATION SECTION 07 92 01.
- 103-L (3) LAYERS OF 1/2" TREATED PLYWOOD- GLUED AND SCREWED TO TOP TRACK TO BE SECURED TO WALL STRUCTURE; AT COLD-FORMED FRAMING. SECURE THROUGH SINGLE TRACK TO TREATED PLYWOOD AND TO TOP TRACK OF COLD FORMED METAL FRAMING WITH COUNTERSUNK GALVANIZED SCREWS @ 12" O.C. AND @ 12" O.C. WITHIN 12" OF BUILDING CORNERS.
- 103-M AT CONCRETE SUBSTRATE: INSTALL PLYWOOD WITH ANCHOR BOLTS SET INTO CMU BOND BEAM AT 32" O.C. AND 12" O.C. WITHIN 12" OF BUILDING CORNERS, COUNTERSINK BOLTS TO PERMIT FULL INSTALLATION OF WATERPROOFING STRUCTURAL BAR JOIST. REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS. TYP.
- 103-N STRUCTURAL ROOF FRAMING. REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS. TYP.
- 103-O CONTINUOUS LOW-RISE SPRAY POLYURETHANE FOAM INSULATION BETWEEN COLD-FORMED FRAMING + FILLING ALL GAPS, TYP., MIN. 12" HT.
- 103-P GALVANIZED ACQUSTICAL WIDE-RIB ROOF DECKING WITH ACQUSTICAL INSULATION WITHIN DECK FLUTE; SLOPED TO DRAIN (TYP.). REFER TO STRUCTURAL DRAWINGS FOR ROOF DECK/ STRUCTURAL GEOMETRY; REFER TO SPECIFICATION SECTION 05 31 23 "METAL DECKING".
- 103-Q STRUCTURAL STEEL BEAT PLATE WELDED TO SPANBOL FRAMING. COORDINATE ANGLE SIZING AND LOCATIONS WITH COLD-FORMED FRAMING DELEGATED DESIGN ENGINEER.
- 103-T CONCRETE ROOF WITH METAL DECK. REFER TO STRUCTURAL DRAWINGS. CONTRACTOR SHALL PROVIDE ACQUSTICAL ROOF DECKING ABOVE GYM + STAGE. ACQUSTICAL DECK SHALL MEET MIN. NRC. 0.70.

104 SLAB-ON-GRADE AND CONCRETE FOUNDATION ASSEMBLY

- 104-A FINISHED GRADE, SLOPE AT A MINIMUM OF 1/4" PER FOOT TO DRAIN AWAY FROM BUILDING, REFER TO CIVIL AND LANDSCAPE DRAWINGS + SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- 104-B REINFORCED CONCRETE AND GRADE CURB AND GRADE BEAM ASSEMBLY. PROVIDE 3" CHAMFER AT OUTSIDE EXTERIOR CORNER OF FOUNDATION CURB. TYP. AT ALL LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR ALL CONCRETE REINFORCEMENT DETAILS AND ADDITIONAL INFORMATION. TYP. CONTRACTOR SHALL COORDINATE FOUNDATION CURB DEPRESSIONS AT ALL DOOR LOCATIONS AND SHALL COORDINATE ALL CURB HEIGHTS AND EMBEDMENTS WITH VENEER ASSEMBLIES.

104 SLAB-ON-GRADE AND CONCRETE FOUNDATION ASSEMBLY (CONT.)

- 104-C BITUMINOUS DAMP-PROOFING AND PROTECTION COURSE ON EXTERIOR FACE OF ALL EXTERIOR GRADE BEAMS AT BELOW GRADE LOCATIONS; EXTEND FROM THE BOTTOM OF GRADE BEAMS TO FINISHED GRADE.
- 104-D REINFORCED CONCRETE GRADE BEAM. THICKEN SLAB AT PERIMETER AND WHERE REQUIRED FOR SUPPORT OF NON-BEARING INTERIOR WALLS. REFER TO STRUCTURAL DRAWINGS FOR REINFORCEMENT AND DETAILS. UTILIZE CHAIRS TO ENSURE PROPER PLACEMENT OF ALL SLAB REINFORCEMENT.
- 104-E CONTINUOUS VAPOR RETARDER (SHOWN DASHED LINE) PER MANUFACTURER'S REQUIREMENTS. TURN UP AT PERIMETER AND SEAL ALL PENETRATIONS AND TERMINATIONS. REFERENCE SPECIFICATION SECTION 03 30 00 FOR FURTHER INFORMATION.
- 104-F CONTINUOUS 2" FILL (LIGHT-WEIGHT ENGINEERED FILL); REFER TO THE GEOTECHNICAL REPORT, STRUCTURAL DRAWINGS AND SPECIFICATIONS.
- 104-G CONTINUOUS 2" THICK (R-10 MIN.) POLYSTYRENE PERIMETER BOARD INSULATION; EXTEND FULL HEIGHT OF GRADE BEAMS; BUTT TIGHTLY AT JOINTS AND PROTECT FROM DAMAGE. REFER TO SPECIFICATION SECTION 07 21 00.
- 104-H CONTINUOUS 1/2" EXPANSION JOINT FILLER; REFER TO SPECIFICATION SECTION 03 30 00.

105 COMPOSITE FLOOR DECK CONSTRUCTION

- 105-A REINFORCED LIGHTWEIGHT CONCRETE + METAL DECK COMPOSITE SLAB. REFER TO STRUCTURAL DRAWINGS AND SPECIFICATION FOR ADDITIONAL INFORMATION.
- 105-B CONCRETE DECK EDGE. REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR LOCATIONS, SIZES AND ADDITIONAL DETAILS.
- 105-C STRUCTURAL STEEL BENT PLATE OR ANGLE AS DETAILED ON STRUCTURAL DRAWINGS. REFER TO STRUCTURAL DRAWINGS FOR SIZES, TYP.
- 105-D STRUCTURAL STEEL BEAM. REFER TO STRUCTURAL DRAWINGS FOR SIZES AND LOCATIONS. TYP.
- 105-E STRUCTURAL STEEL COLUMN. REFER TO STRUCTURAL DRAWINGS FOR SIZES AND LOCATIONS. TYP.
- 105-F CEMENTITIOUS FIREPROOFING (SPRAY-APPLIED FIRE RESISTIVE MATERIAL) APPLIED TO STRUCTURAL STEEL FRAMING TO ACHIEVE REQUIRED FIRE RATINGS. REFER TO CODE MATRIX AND FIRE RATING REQUIREMENTS ON G2 DRAWING SHEETS TO DETERMINE REQUIRED LOCATIONS. REFER TO SPECIFICATION SECTION 07 81 16 FOR ADDITIONAL INFORMATION.
- 105-G RATED FLOOR SLAB PERIMETER FIRE BARRIER SYSTEM - INTERTEK KCE-421-P- 4" MINERAL FIBER INSULATION FRICTION FIT BETWEEN METAL FRAMING MEMBERS w/ HILTI CP 672 FIRESTOP JOINT SPRAY, APPLIED IN THICKNESS AS SPECIFIED IN APPROVED ASSEMBLY DRAWINGS. REFER ALSO TO SPECIFICATION SECTION 07 84 46.
- 105-H SPRAY-INSTALLED GLASS FIBER INSULATION; 4" MINIMUM THICKNESS (R = 16.0 MIN.); REFER TO SPECIFICATION SECTION 07 21 20.

106 OPENING ASSEMBLIES

- 106-A PRE-FINISHED THERMALLY BROKEN ALUMINUM STORE FRONT WINDOW + ENTRY SYSTEM w/ 1" INSULATED GLAZING. REFER TO DRAWING A3.1 FOR GLAZING LEGEND. REFER ALSO TO SPECIFICATION SECTION 08 41 13.
- 106-B PRE-FINISHED ALUMINUM 2-PIECE SNAP ON INTERIOR TRIM WITH CONCEALED FASTENERS.
- 106-C PRE-FINISHED THERMALLY BROKEN ALUMINUM WINDOW w/ 1" INSULATED GLAZING, MFR-PROVIDED ANCHOR STRAPS, WINDOW SUB-SILLS + SILL PANS, 2-PIECE SNAP-TOGETHER RECEPTOR SYSTEM, AND INSECT SCREENS. PROVIDE 2-PIECE SNAP-ON INTERIOR PERIMETER TRIM @ JAMBS, HEAD + SILL. PRE-FINISHED TO MATCH WINDOW FRAMES + FULLY CONCEALED FASTENERS. REFER TO DRAWING A3.1 FOR WINDOW CONFIGURATIONS + GLAZING LEGEND. ALL OPERABLE UNITS SHALL BE FULLY ACCESSIBLE AS PER SPECIFICATION SECTION 08 51 13. ALL FIRST FLOOR WINDOW ASSEMBLIES SHALL INCLUDE EXTERIOR WINDOW GUARDS AS PER SPECIFICATION SECTION 08 56 57. WINDOWS SHALL BE PRE-FINISHED IN CUSTOM COLOR AS PER SELECTION AND APPROVAL BY AOR.
- 106-D SOLID SURFACE SILL; 1/2" THICK RADIUS ALL ENDS TO ELIMINATE SHARP EDGES. PROVIDE BACKER ROD AND SEALANT AT ALL JOINTS TO ADJACENT GWB AND WINDOW ASSEMBLY.
- 106-E PRE-FINISHED ALUMINUM LOUVERS, 6" DEEP, WITH INSECT SCREENS. OPENINGS SHALL MEET PERFORMANCE REQUIREMENTS AS SCHEDULED ON MECHANICAL DRAWINGS. LOUVER SHALL BE PRE-FINISHED IN CUSTOM COLOR AS PER SELECTION AND APPROVAL BY AOR. REFER ALSO TO SPECIFICATION SECTION 08 91 00.
- 106-F SHIMS AND FIRE-TREATED BLOCKING.
- 106-G CONTINUOUS EXTERIOR BACKER ROD AND SEALANT AT FULL PERIMETER OF MASONRY OPENING ASSEMBLY. CONTRACTOR SHALL COORDINATE LOCATION OF AIR AND VAPOR BARRIER TRANSITION TO BACKER ROD AND SEALANT SO AS TO ENSURE FULL CONTINUITY OF WEATHERING LINE AT ALL OPENINGS. CONTRACTOR SHALL COORDINATE FULL COMPATIBILITY OF SEALANT WITH ALL ADJACENT MATERIALS. SEALANT SHALL BE CUSTOM COLOR TO MATCH ADJACENT FINISHES AND AS PER SELECTION AND APPROVAL BY AOR. REFER ALSO TO SPECIFICATION SECTION 07 92 00.
- 106-H CONTINUOUS INTERIOR BACKER ROD AND SEALANT AT FULL PERIMETER OF MASONRY OPENING ASSEMBLY. AT INTERIOR SNAP-ON INTERIOR TRIM LOCATIONS, CONTRACTOR SHALL PROVIDE AN ADDITIONAL LINE OF SEALANT BETWEEN TRIM AND ADJACENT FINISH. TYP. REFER ALSO TO SPECIFICATION SECTION 07 92 00.
- 106-J PRE-FINISHED THERMALLY BROKEN ALUMINUM STORE FRONT HEAD RECEPTOR. REFER TO SPECIFICATION SECTION 08 41 13.
- 106-K PRE-FINISHED THERMALLY BROKEN ALUMINUM STORE FRONT SILL. SET IN A CONTINUOUS SEALANT BED. SILL AND SEALANT ASSEMBLY SHALL LAP OVER AIR AND VAPOR BARRIER TO ENSURE FULL CONTINUITY OF WEATHERING LINE AND ENSURE DRAINAGE/ CONVEYANCE OF MOISTURE TO POSITIVELY DRAIN TO WALL. INTERIOR REFER TO SPECIFICATION SECTION 08 41 13.
- 106-L FIBER-REINFORCED PANEL DOORS + ALUMINUM FRAME. REFER TO SPECIFICATION SECTION 08 15 00.

107 FINISHES

- 107-A VINYL TILE. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 60 00 FOR COLOR, PATTERNS AND TYPES, AND ADDITIONAL INSTALLATION DETAILS.
- 107-B CERAMIC TILE. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 30 00 FOR COLOR, PATTERNS AND TYPES, AND ADDITIONAL INSTALLATION DETAILS.
- 107-C STAIR TREADS + RISERS. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 60 00 FOR COLOR, PATTERNS AND TYPES, AND ADDITIONAL INSTALLATION DETAILS.
- 107-D CARPET TILE. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 60 13 FOR COLORS, PATTERNS AND TYPES, AND ADDITIONAL INSTALLATION DETAILS.
- 107-E EROXY FLOOR COATING. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 72 24 FOR ADDITIONAL DETAILS.
- 107-F WOOD ATHLETIC FLOATING FLOORING AND BASE ASSEMBLY. REFER TO SPECIFICATION SECTION 09 64 66.
- 107-G WOOD STAGE FLOORING. REFER TO SPECIFICATION SECTION 09 64 83.
- 107-H 4" VINYL BASE, ADHERED DIRECTLY TO FINISHED WALL SURFACE. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 65 13 FOR COLORS, TYPES, AND ADDITIONAL INSTALLATION DETAILS.
- 107-I ACQUSTICAL PANEL CEILING. REFER TO REFLECTED CEILING PLANS FOR INSTALLATION ELEVATIONS, TILE SIZES AND ORIENTATIONS. REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 51 13.
- 107-J SUSPENDED 2-COAT GYPSUM PLASTER OVER SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH (TYP., U.N.O.). REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 51 13 FOR INSTALLATION ELEVATIONS AND LAYOUT OF MECHANICAL DIFFUSERS, SPRINKLER HEADS, LIGHTING AND OTHER ELECTRICAL FIXTURES, AND SIMILAR DEVICES AND FIXTURES. REFER TO SPECIFICATION SECTION 09 21 16.
- 107-K EXTERIOR 3-COAT GYPSUM PLASTER OVER SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH (TYP., U.N.O.). REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 51 13 FOR INSTALLATION ELEVATIONS AND LAYOUT OF MECHANICAL DIFFUSERS, SPRINKLER HEADS, LIGHTING AND OTHER ELECTRICAL FIXTURES, AND SIMILAR DEVICES AND FIXTURES. REFER TO SPECIFICATION SECTION 09 21 16.
- 107-L EXTERIOR 3-COAT GYPSUM PLASTER OVER SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH (TYP., U.N.O.). REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 51 13 FOR INSTALLATION ELEVATIONS AND LAYOUT OF MECHANICAL DIFFUSERS, SPRINKLER HEADS, LIGHTING AND OTHER ELECTRICAL FIXTURES, AND SIMILAR DEVICES AND FIXTURES. REFER TO SPECIFICATION SECTION 09 21 16.
- 107-M EXTERIOR 3-COAT GYPSUM PLASTER OVER SANDED w/ JOINT COMPOUND, PRIMED AND PAINTED FINISH (TYP., U.N.O.). REFER TO FINISH PLANS AND SPECIFICATION SECTION 09 51 13 FOR INSTALLATION ELEVATIONS AND LAYOUT OF MECHANICAL DIFFUSERS, SPRINKLER HEADS, LIGHTING AND OTHER ELECTRICAL FIXTURES, AND SIMILAR DEVICES AND FIXTURES. REFER TO SPECIFICATION SECTION 09 21 16.
- 107-N ACQUSTICAL FABRIC-WAPPED PANELS. COLOR SHALL BE AS PER SELECTION AND APPROVAL BY AOR. REFER TO SPECIFICATION SECTION 09 77 23.
- 107-P SOLID SURFACE WALL PANELS w/ WALL BASE, 1/2" MATERIAL. REFER TO SPECIFICATION SECTION 08 65 00.
- 107-Q COLD-FORMED (LIGHT GAUGE) METAL FRAMING @ 16" O.C. MAX. REFER TO PARTITION TAGS ON ALL FLOOR PLANS AND PARTITION TYPE SCHEDULE AND SPECIFICATION SECTION 09 22 16 FOR OTHER REQUIREMENTS.
- 107-R MANUALLY OPERATED ROLLER SHADE WITH FULL-LENGTH CONTINUOUS PREFINISHED METAL FASCIA MOUNTED WITH FINISHED WINDOW OPENING. REFER TO SPECIFICATION SECTION 12 24 13. PROVIDE ONE PER VERTICAL GLAZED WINDOW UNIT.
- 107-S HORIZONTAL ROLLER SHADE ASSEMBLY. WITH FULL-LENGTH CONTINUOUS PREFINISHED METAL FASCIA. REFER TO SPECIFICATION SECTION 12 24 14.
- 107-T 5/8" TYPE 'X' INTERIOR GYPSUM WALL BOARD, TAPED + PAINTED FINISH. PROVIDE LAYERS AS SHOWN IN DETAIL AND AS REQUIRED TO CONSTRUCT WALL ASSEMBLIES AS TAGGED ON FLOOR PLANS (AT SERIES DRAWINGS) AND DETAILED ON SHEET A8.1 WITH WALL ASSEMBLY FIRE RATINGS AS NOTED ON G2 SERIES DRAWINGS. PROVIDE CONTINUOUS J-BEAD, CONTINUOUS BACKER ROD + SEALANT @ TOP, BOTTOM, AND ALL TERMINATIONS. WEARING LAYER SHALL BE MOISTURE AND ABUSE-RESISTANT GWB IN ALL EXPOSED AREAS TO A HEIGHT OF 8'-0" A.F.F. EA. FLR.
- 107-U MECHANICAL DIFFUSERS. REFER TO MECHANICAL DRAWINGS.
- 107-V LIGHT FIXTURES. REFER TO ELECTRICAL DRAWINGS. FIXTURES + INSTALLATION SHOWN DIAGRAMMATICALLY ONLY.
- 107-W 7/8" MTL. FURRING CHANNELS
- 107-X TWO-COAT GYPSUM VENEER PLASTER, NOT LESS THAN 1/8" THICKNESS; PRIMED AND FINISH PAINTED. COMPLY WITH SECTION 09 28 00.
- 107-Y TYP. 1/2" TOP OF WALL MOVEMENT JOINT IN GYPSUM BOARD / MTL. FRAMED CONST. - HOLD STUDS AND GYP PANELS SHORT AND DO NOT DIRECTLY FASTEN TO TOP TRACK; FILL JOINT IN GYP. BD. w/ SEALANT OVER BACKER ROD; FOR MORE INFORMATION REFER TO GENERAL NOTES AND PARTITION DETAILS ON SHEET A8.1.

108 CONCRETE MASONRY UNIT WALL ASSEMBLIES:

- 108-A HOT-DIP GALVANIZED TWO-PIECE LADDER EYE + PINTEL MASONRY TIES @ 16" O.C. VERTICALLY TO LATERALLY BRACE BRICK VENEER TO REINFORCED CONCRETE SUBSTRATE. STOP LADDER REINFORCEMENT ON EITHER SIDE OF THE MASONRY CONTROL JOINTS. HOLD EYES CLEAR OF CAVITY RIGID INSULATION. DO NOT BRIDGE BRACK EXPANSION JOINTS WITH BRICK TIES. REFER TO SPECIFICATION SECTION 04 20 00 AND TYPICAL DETAILS. CONTRACTOR SHALL COORDINATE ALL RECEPTOR LOCATIONS BETWEEN CONCRETE AND MASONRY CONTRACTORS.
- 108-B CONTINUOUS FLUID-APPLIED AIR AND VAPOR BARRIER. PROVIDE RETURNS AT JAMBS, HEADS, AND SILLS OF ALL OPENINGS AND SHINGLE LAP AND SEAL AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS TO ADJACENT ASSEMBLIES TO ENSURE FULL CONTINUITY OF WEATHERING LINE AT BUILDING ENCLOSURE. PROVIDE FULLY COMPATIBLE TRANSITION PLIES AT ALL JOINTS, PENETRATIONS, AND TERMINATIONS. REFER TO SPECIFICATION SECTION 07 27 00.2 AND TYPICAL DETAILS.
- 108-C 10" x 12" NOMINAL REINFORCED CONCRETE SHEAR WALL. REFER TO STRUCTURAL DRAWINGS FOR ALL REINFORCEMENT. RUN ALL CONDUIT CONCEALED. ALL ELECTRICAL DEVICE BOXES SHALL BE RECESSED FLUSH WITH INTERIOR WALL FINISH. PRIME AND FINISH PAINT ALL EXPOSED SURFACES U.N.O.
- 108-D CMU CONTROL JOINTS AT 20'-0" O.C. (MAX.) AND WITHIN 10'-0" OF OUTSIDE BUILDING CORNERS, COINCIDENT WITH FACE BRICK VENEER EXPANSION JOINTS U.N.O. PROVIDE RATED CONTROL JOINTS CONSISTENT WITH REQUIRED WALL RATING AS IDENTIFIED ON 'G2' SHEETS.
- 108-E REINFORCED BOND BEAM OR STEEL, AND CMU LINTEL. REFER TO STRUCTURAL DRAWINGS. SHOP PRIME AND FIELD PAINT ALL SURFACES EXPOSED TO VIEW.

109 INVERTED ROOFING MEMBRANE ASSEMBLY:

- 109-A "IRMA" SYSTEM HOT FLUID-APPLIED RUBBERIZED ASPHALTIC MEMBRANE (BoD+ HYDROTECH "MONOLITHIC MEMBRANE 6125") w/ FULLY EMBEDDED SPUNBOND POLYESTER FABRIC REINFORCING SHEET; APPLIED IN THICKNESSES AS SHOWN IN SPECIFICATION TO CONCRETE DECK.
- 109-B "IRMA" SYSTEM FLASHING MEMBRANE: 60mil UNCURRED NEOPRENE SHEET (BoD+ HYDROTECH "FLEX-FLASH UN") INSTALLED USING SPECIFIED SYSTEM BONDING ADHESIVE APPROPRIATE FOR SUBSTRATES w/ GYM ROOF.
- 109-C (3x) 3" XPS INSULATION BOARD (6" TOTAL; STAGGER JOINTS) TOP LAYER MANUFACTURED w/ CONT. 3/8" THK. LATEX-MODIFIED CONCRETE TOPPING (BoD+ HYDROTECH "HYDROGUARD").
- 109-D "IRMA" SYSTEM SEPARATION SHEET / PROTECTION COURSE (BoD+ HYDROTECH "HYDROFLEX 10").
- 109-E 24" SQUARE 2-1/2" THICK INTERLOCKING SBS-EPDM COMPOSITE PLY SURFACE TILES- SEE SPECIFICATION FOR MORE INFO. TYP.
- 109-F CONT. 3052" STAINLESS STL. COVER FOR INVERTED ROOFING PERIMETER WALL FLASHINGS- FOLD VERTICAL EDGES TO CREATE INTERLOCKING SEAMS. TYP.

NOT FOR CONSTRUCTION



DECATURES ANNEX

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ISSUANCE

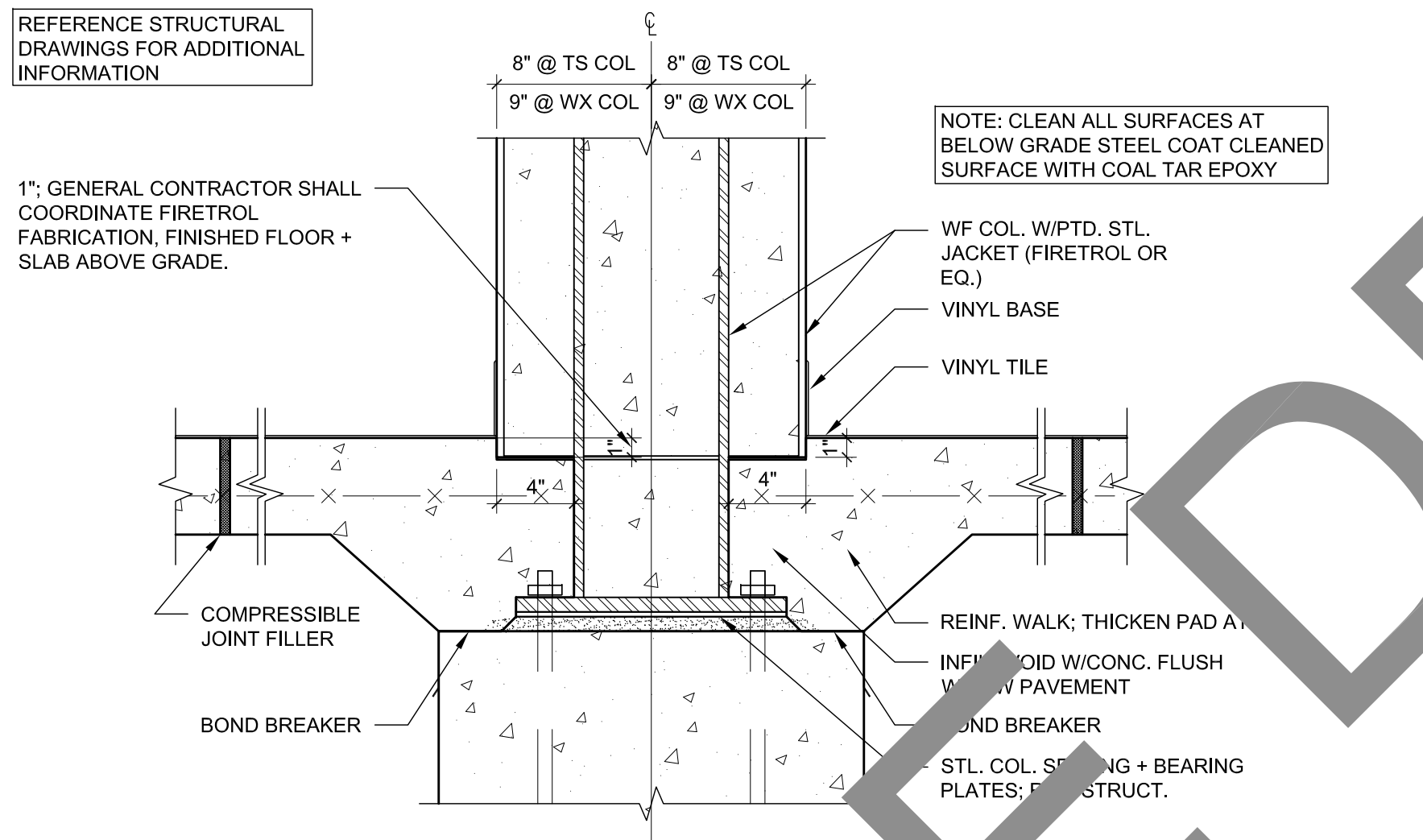
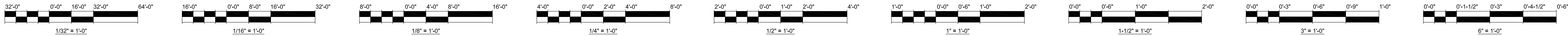
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PBC CONTRACT NO:
FBC PROJECT NO:
PROJECT NO: 1813
TITLE

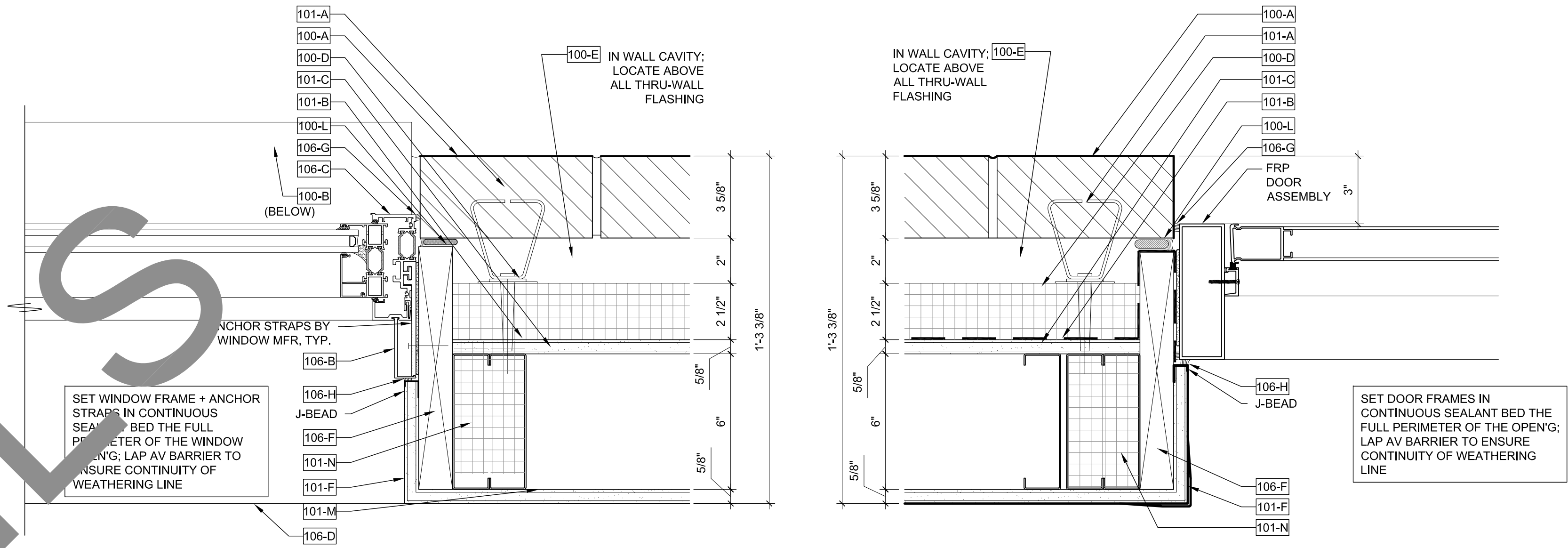
DETAIL KEY NOTES

SHEET

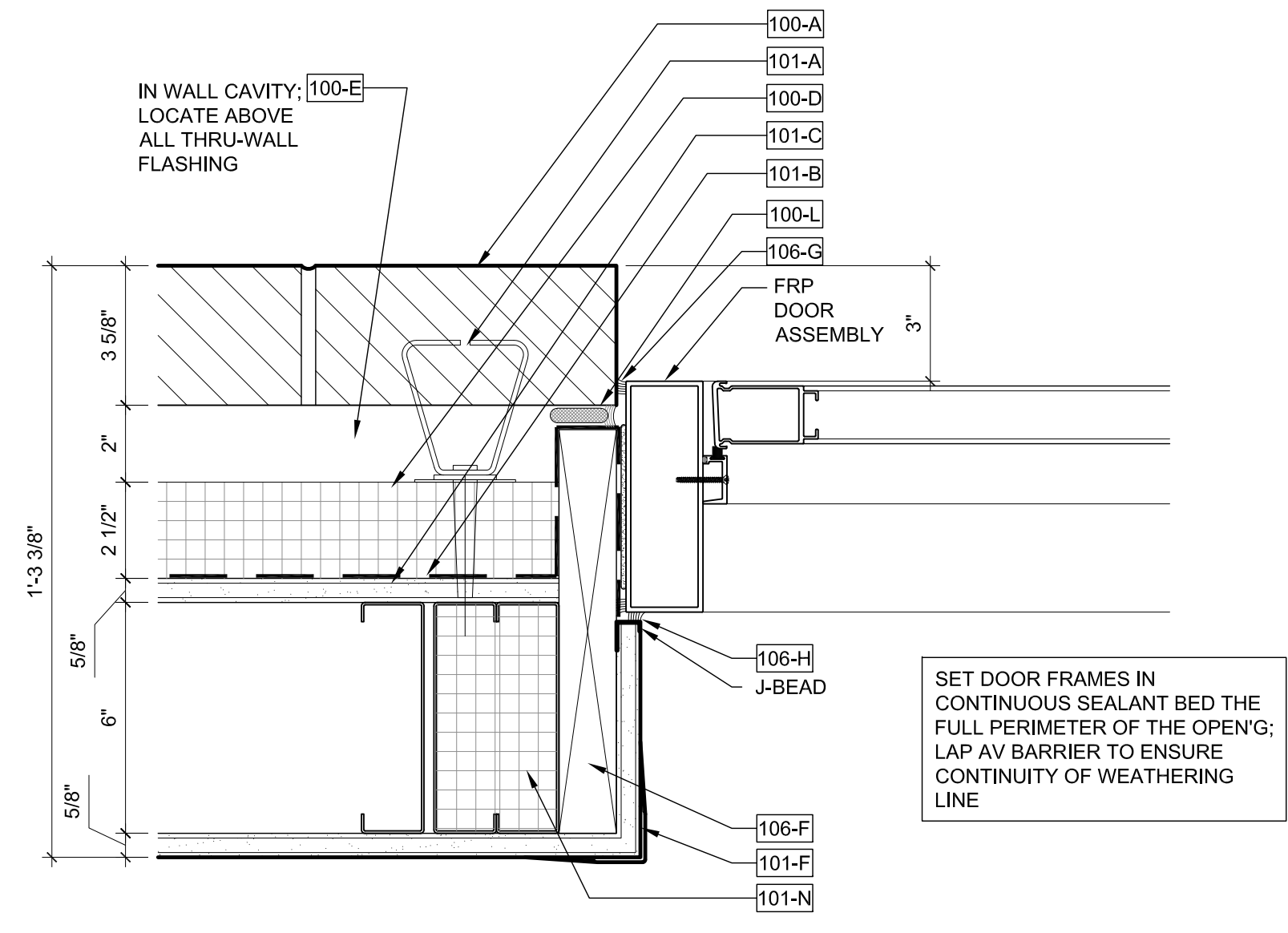
A6.1



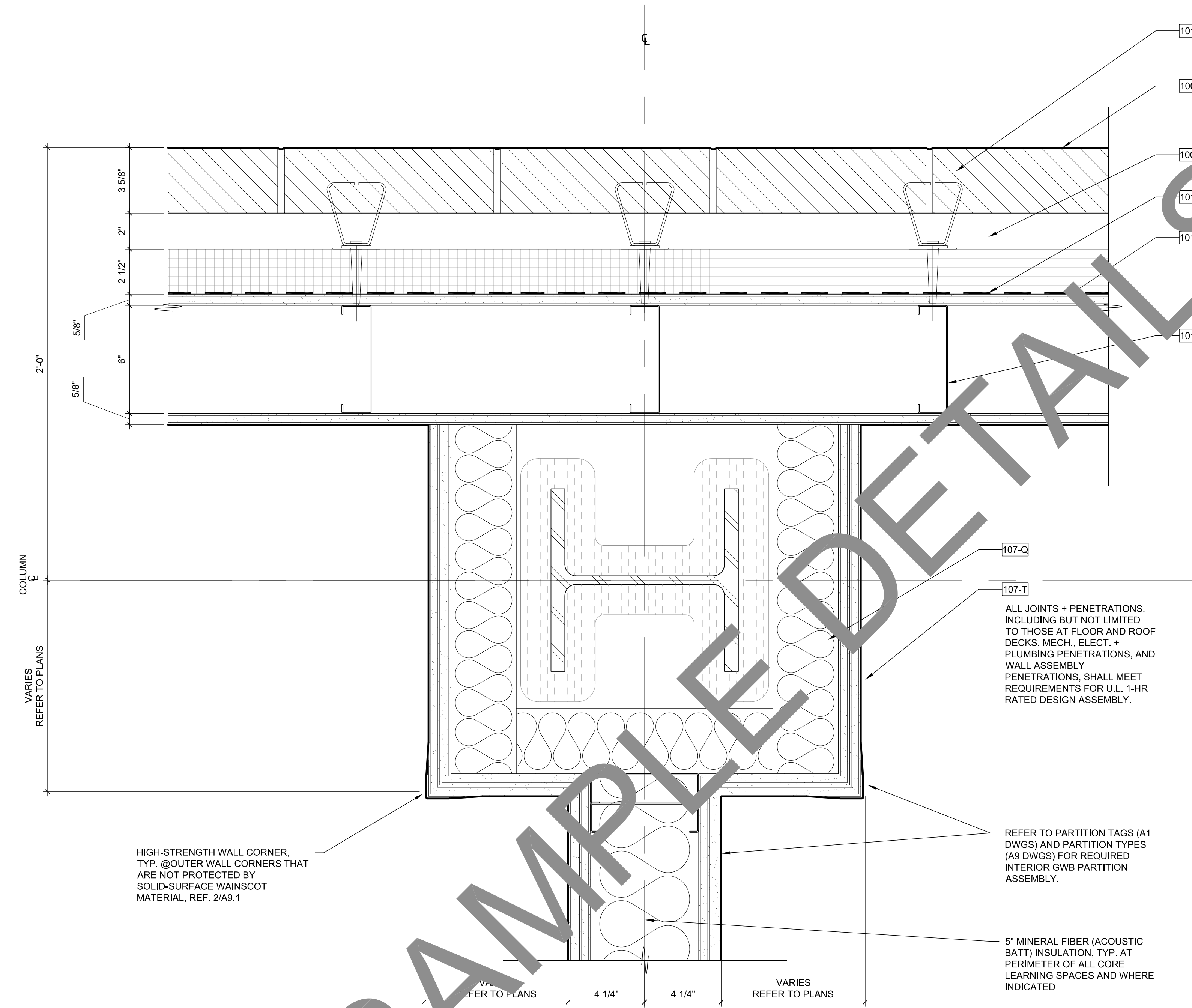
4 CONCRETE ENCASED HSS & W/ COL COLUMN BASE
A6.3 SCALE: 1 1/2" = 1'-0"



3 JAMB DETAIL @ CLASSROOM WINDOW
A6.3 SCALE: 3" = 1'-0"



2 FRP JAMB DETAIL
A6.3 SCALE: 3" = 1'-0"



1 PLAN DTL @ EXTERIOR WALL COLUMN
A6.3 SCALE: 3" = 1'-0"

NOT FOR
CONSTRUCTION



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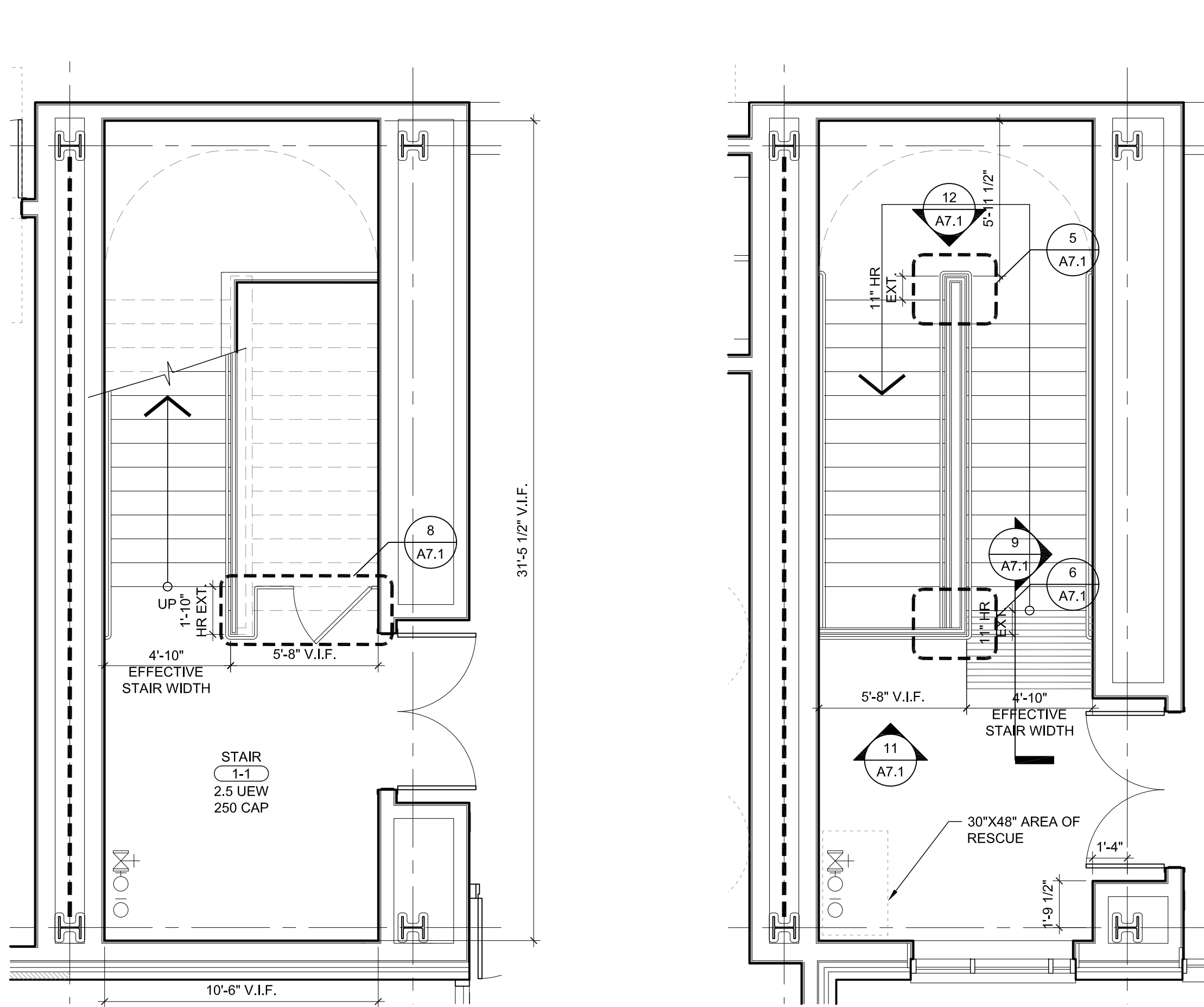
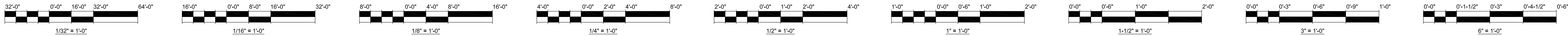
ISSUANCE		
MARK	DESCRIPTION	DATE
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PBC PROJECT NO:
PROJECT NO: 1813
TITLE

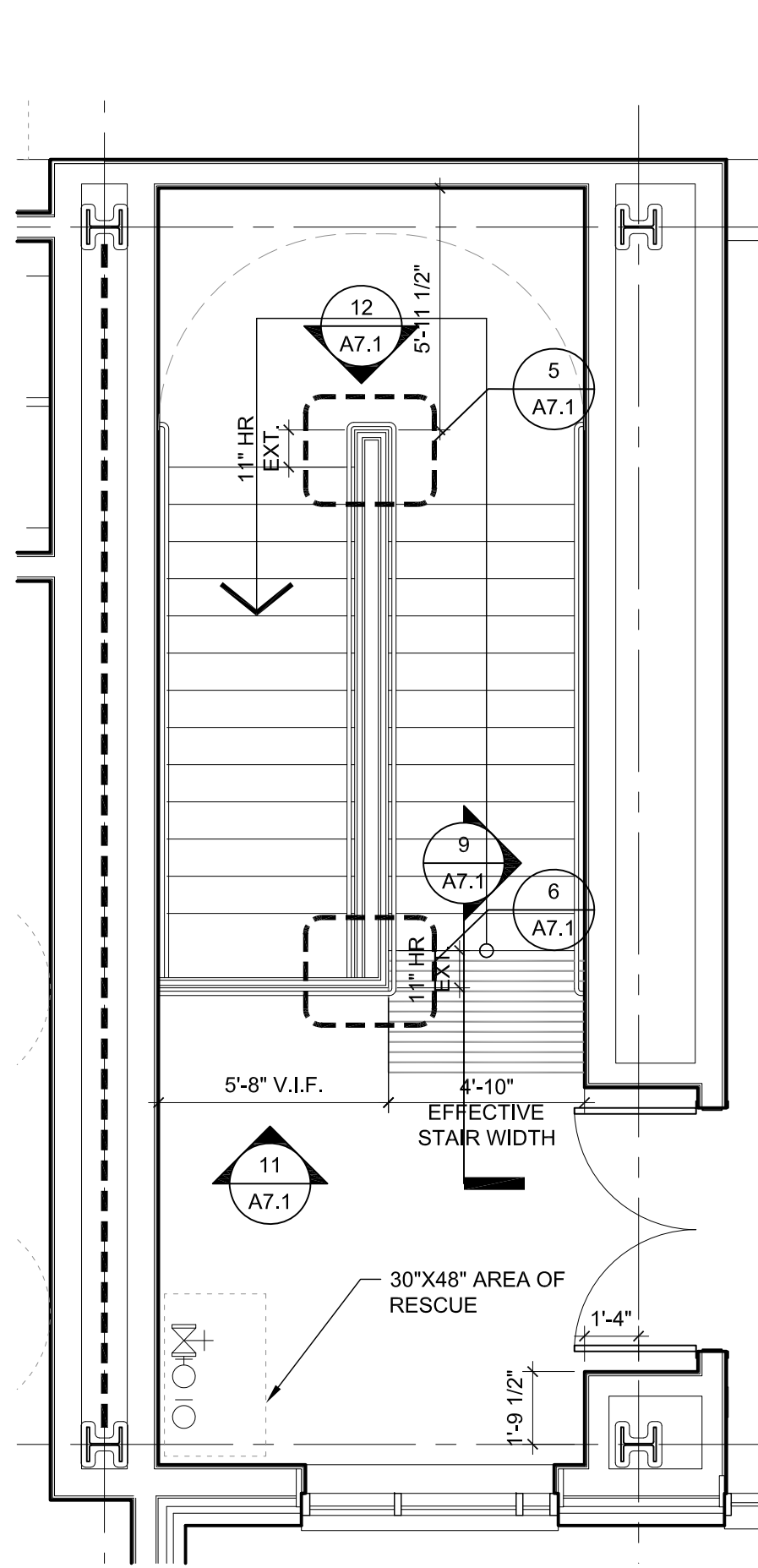
TYP. PLAN DETAILS

SHEET

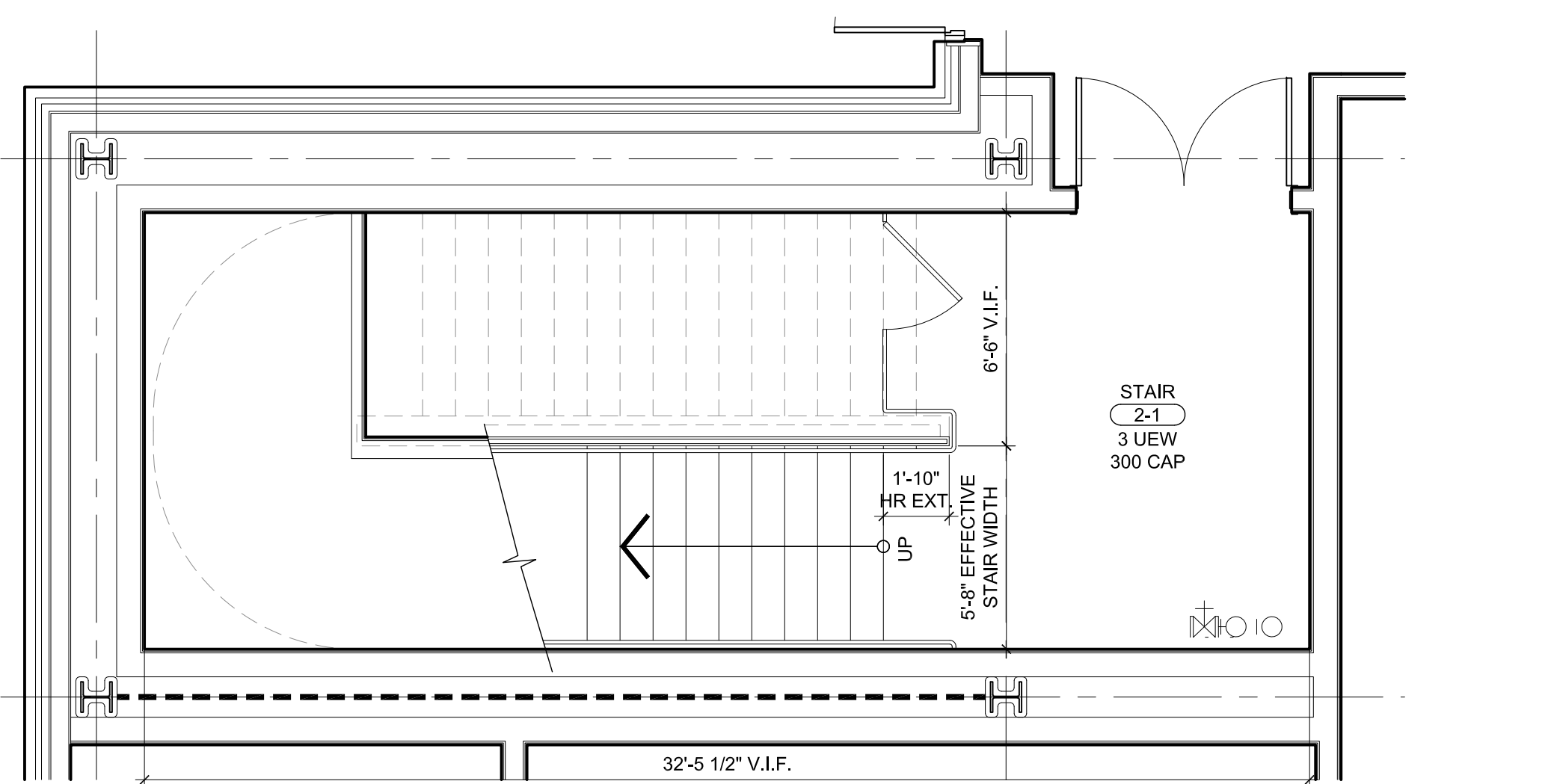
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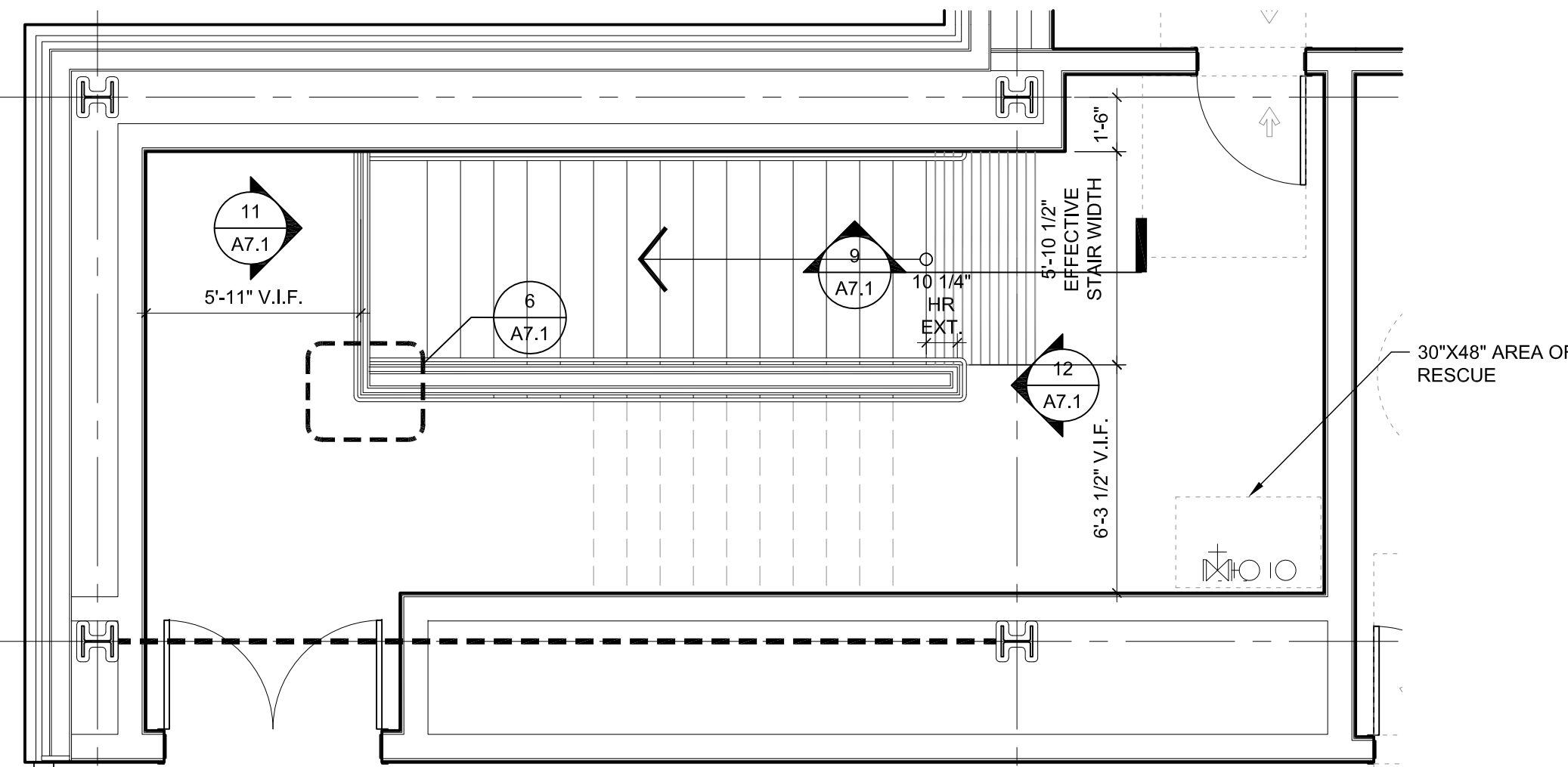
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A7.1 SCALE: 1/4\"/>



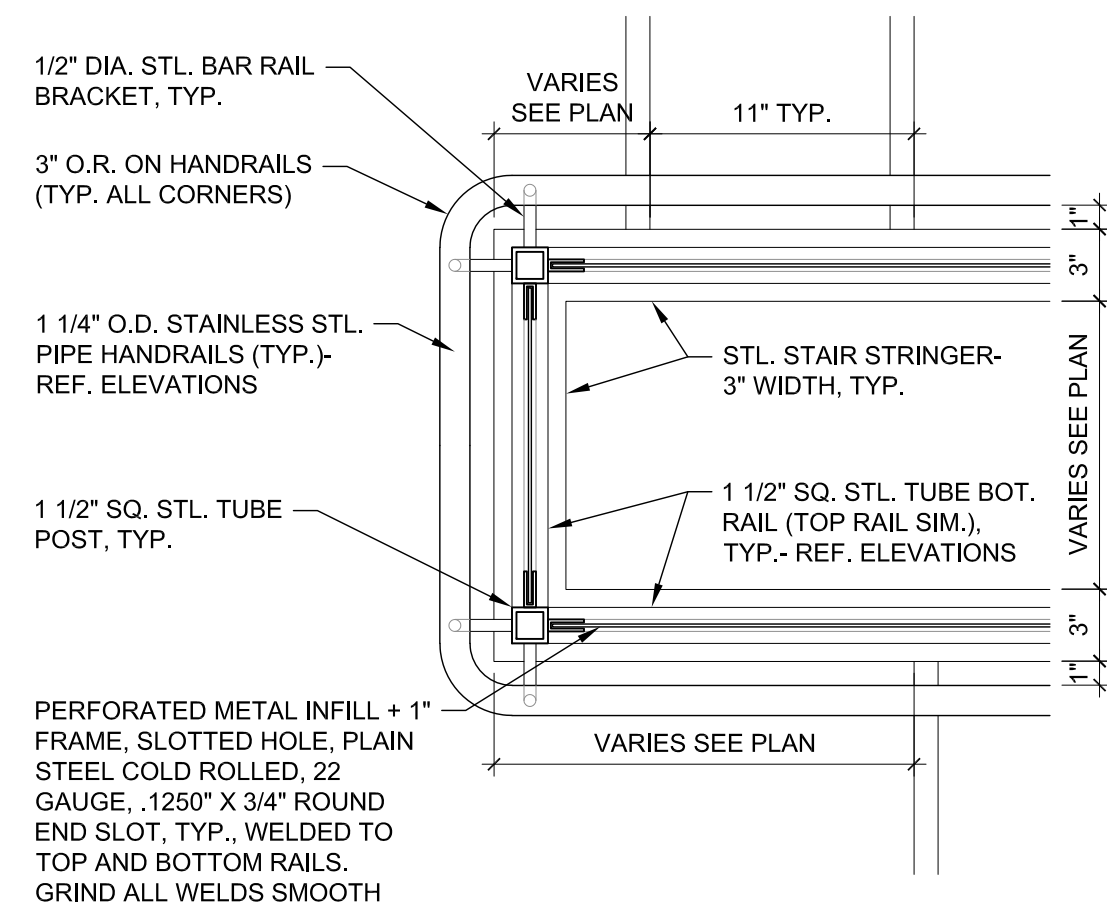
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A7.1 SCALE: 1/4\"/>



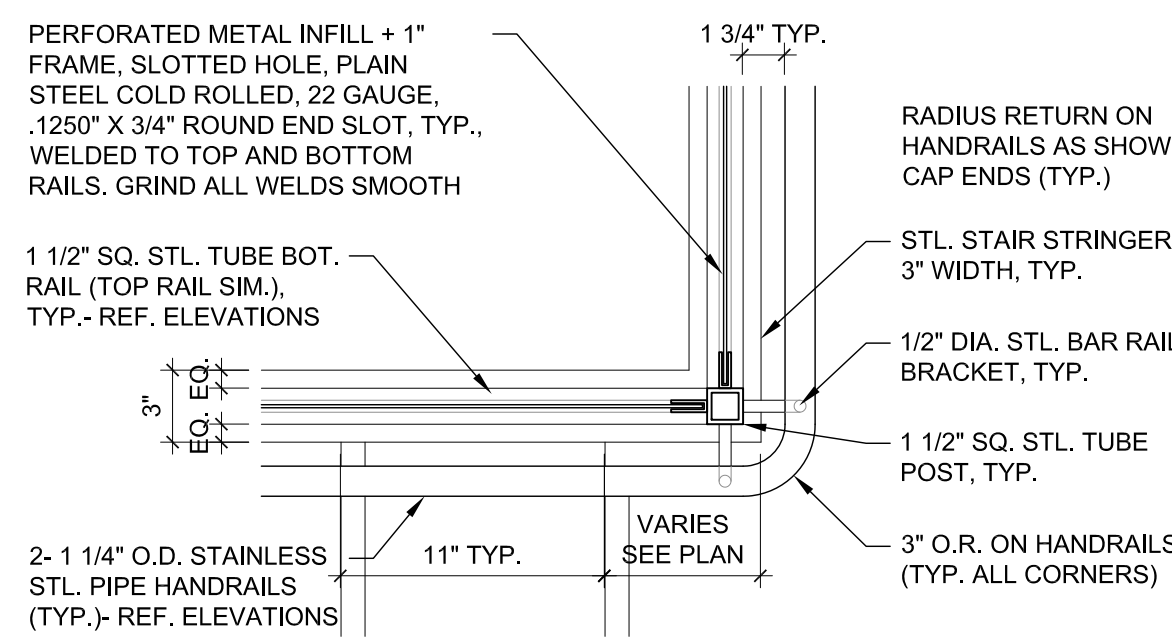
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A7.1 SCALE: 1/4\"/>



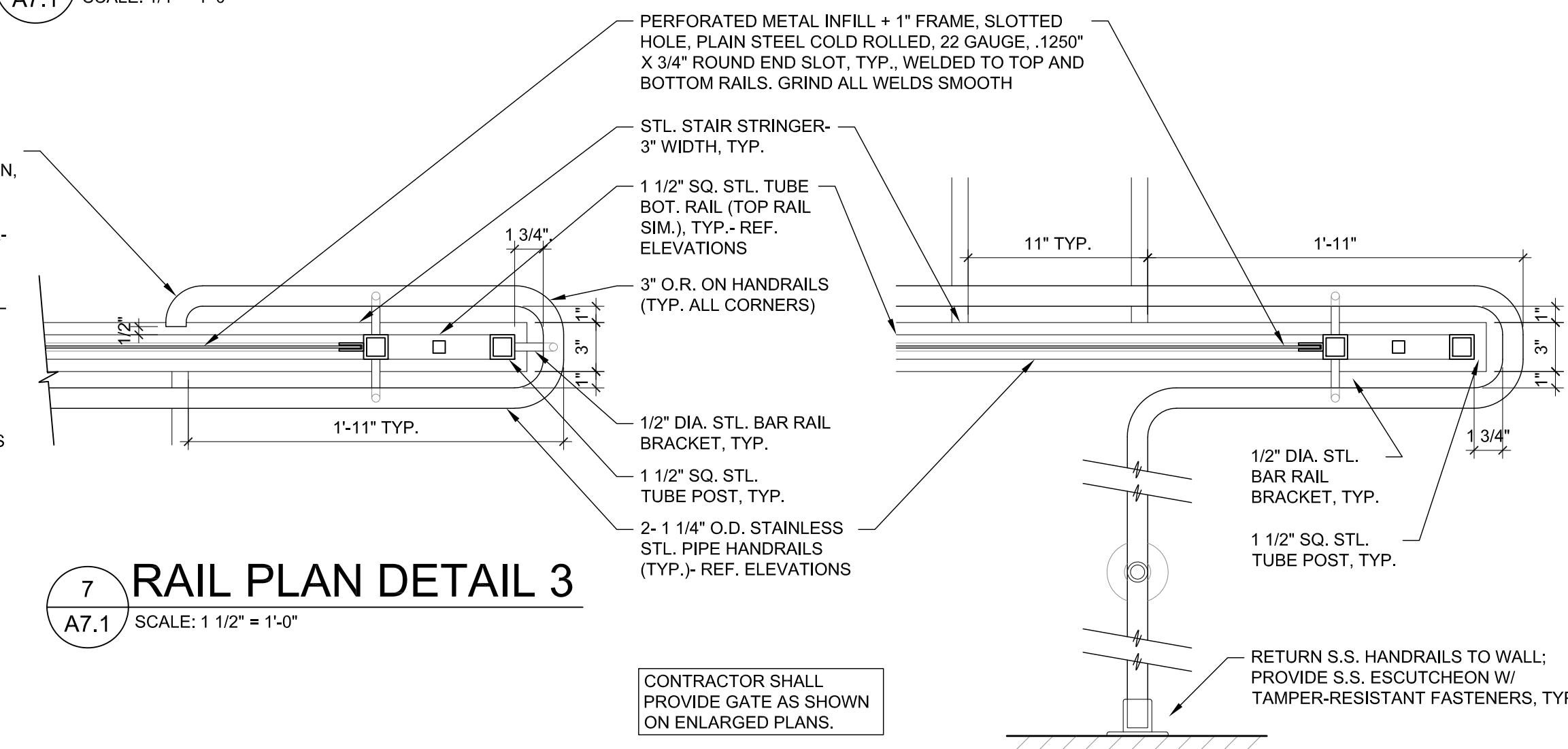
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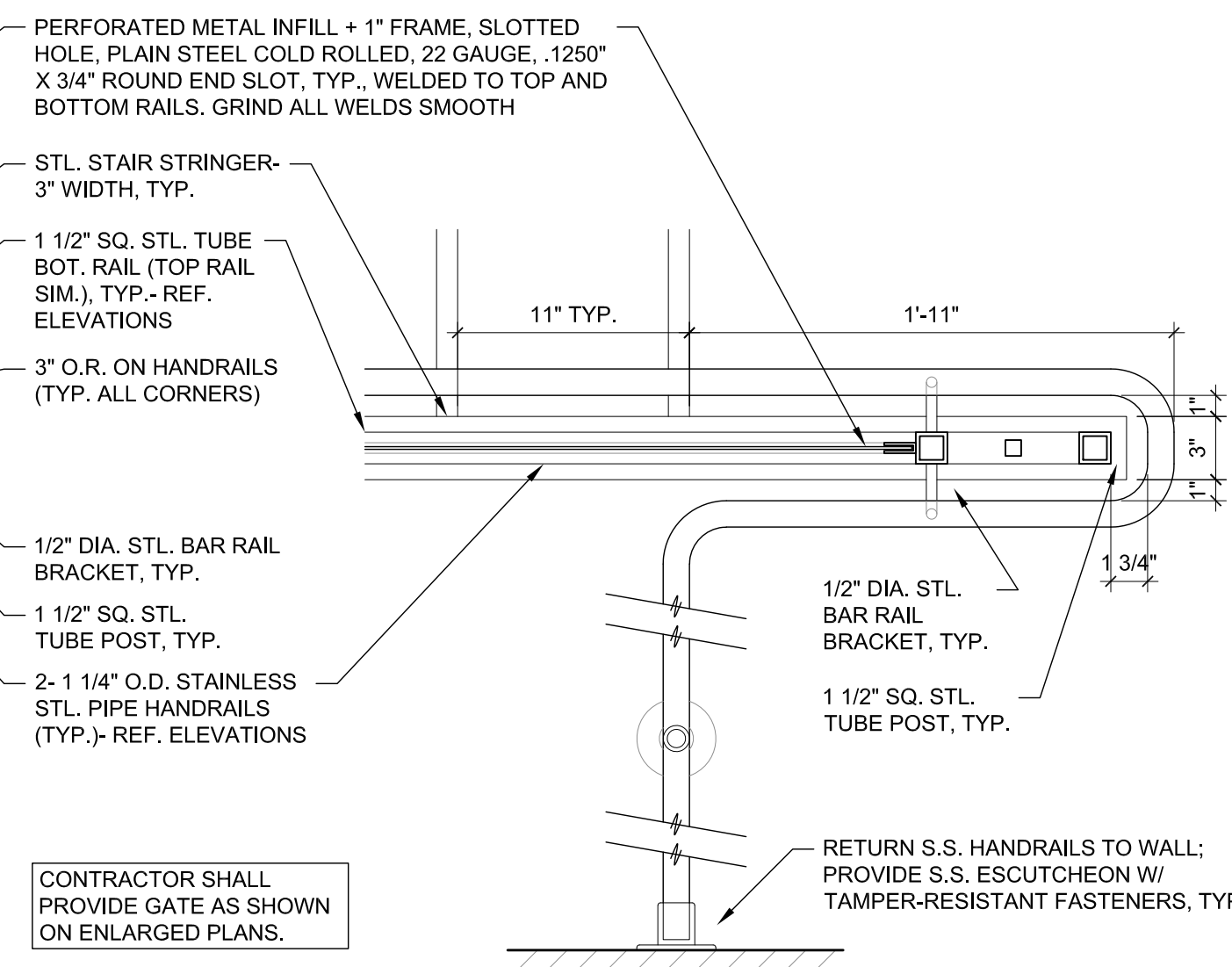
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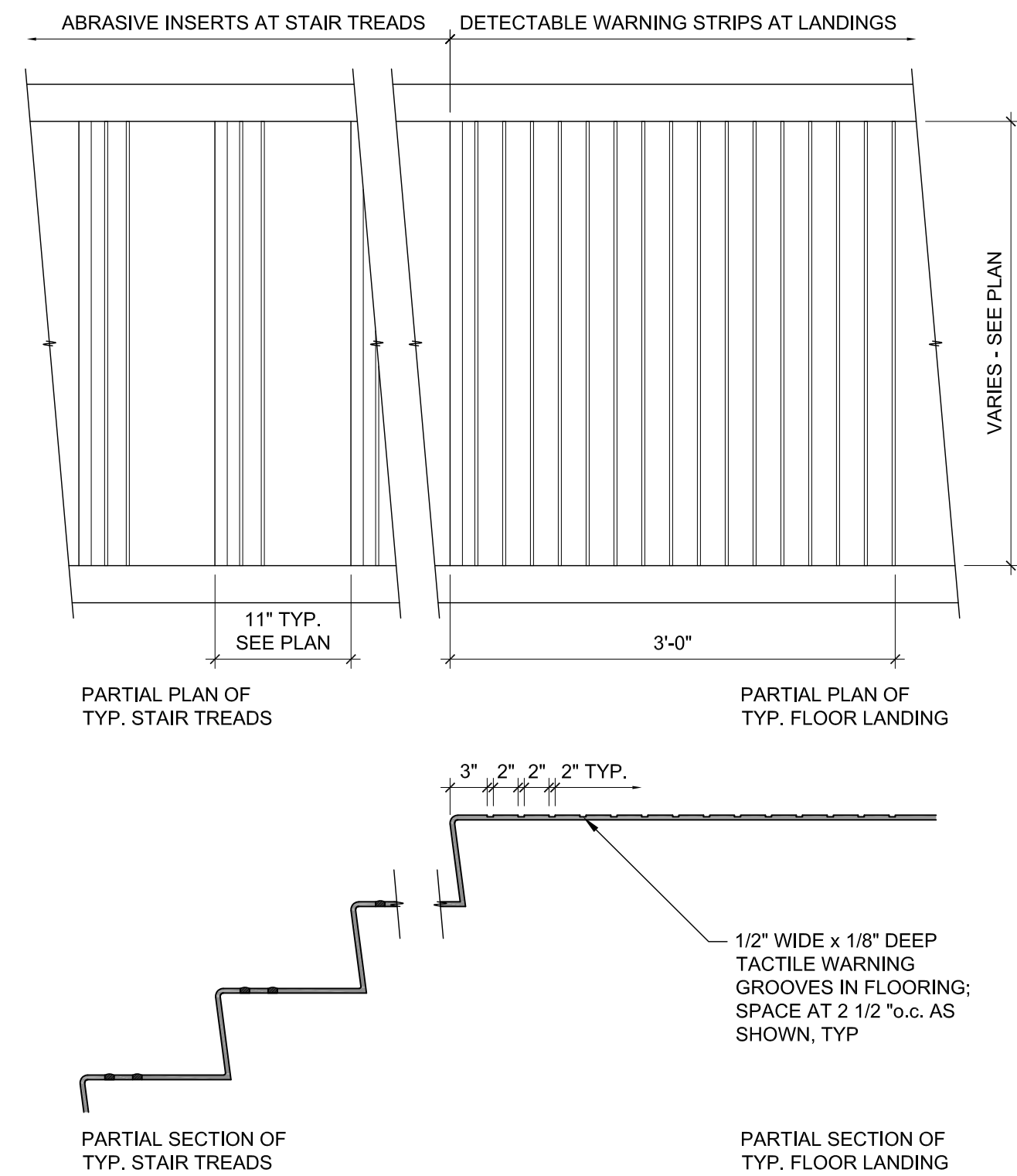
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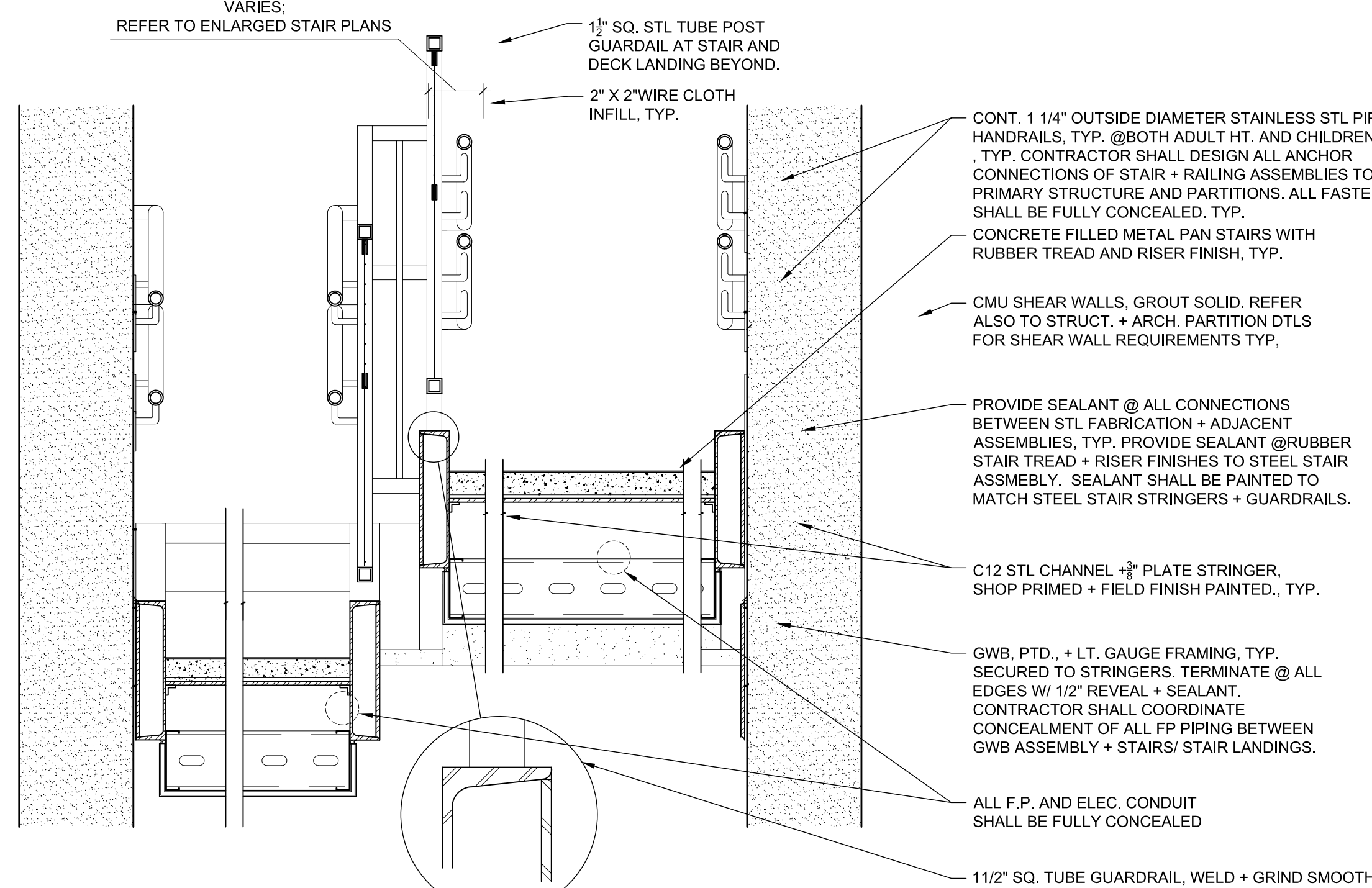
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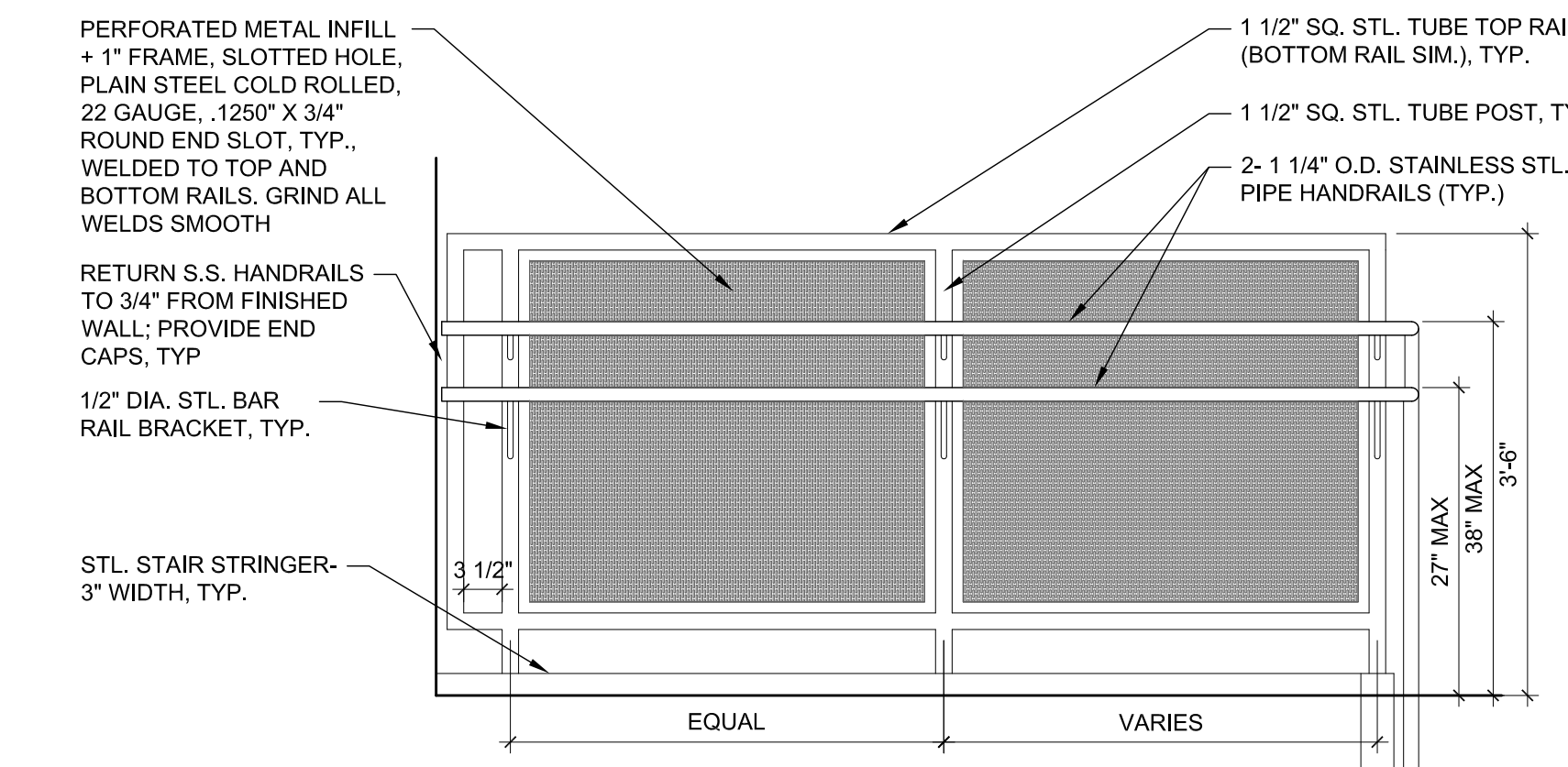
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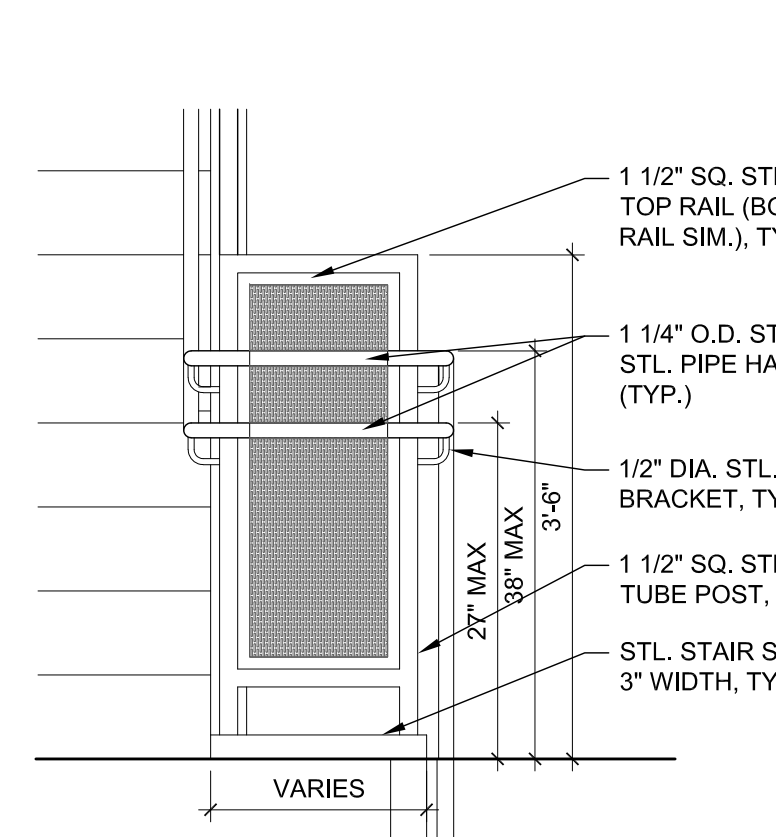
9 TREAD DETAIL
A7.1 SCALE: 1\"/>



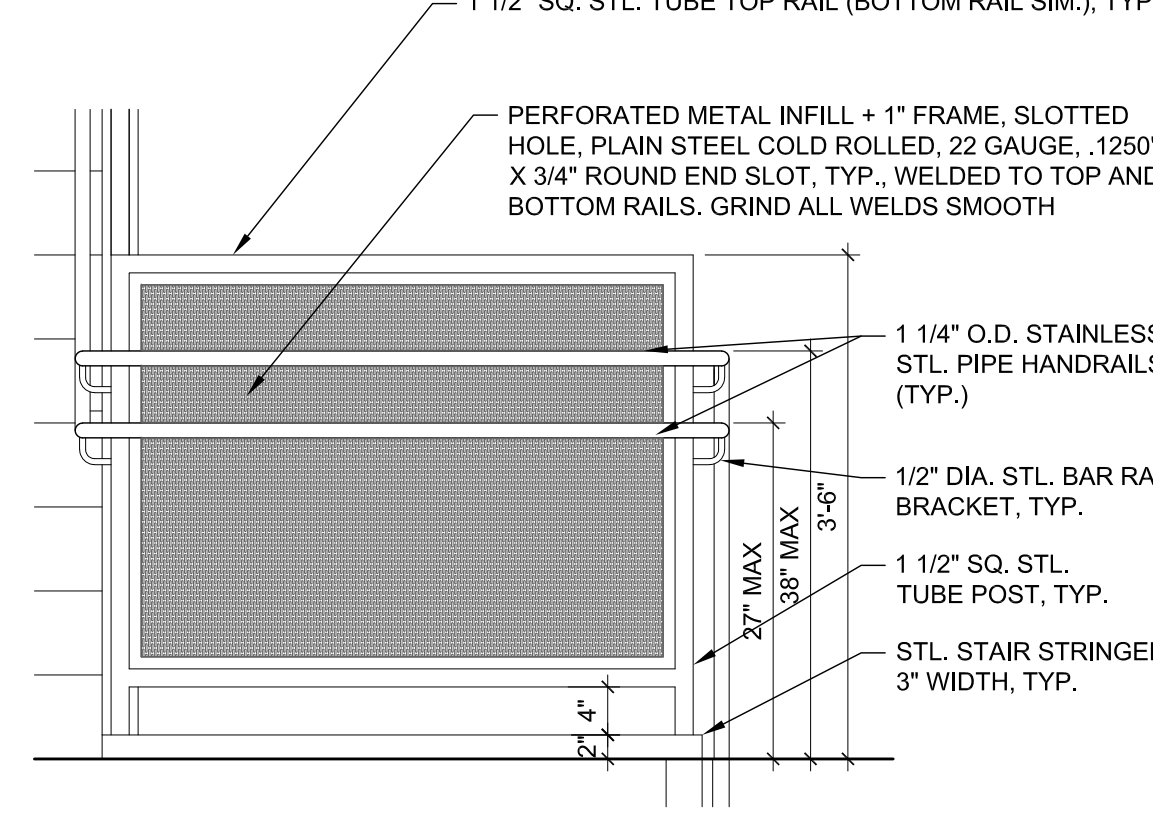
10 TRANSVERSE SECTION DETAIL @STAIRS
A7.1 SCALE: 1\"/>



11 RAIL ELEV 1
A7.1 SCALE: 3/4\"/>



12 RAIL ELEV 2
A7.1 SCALE: 3/4\"/>



13 RAIL ELEV 3
A7.1 SCALE: 3/4\"/>

GENERAL NOTE - DELEGATED DESIGN:
1. CONTRACTOR SHALL DESIGN, ENGINEER, FABRICATE, AND INSTALL ALL:
• PRIMARY AND INTERMEDIATE LANDINGS FABRICATED OF CONCRETE COMPOSITE DECKING AND STRUCTURAL FRAMING;
• PRE-ASSEMBLED STEEL STAIRS AND STRINGERS WITH CONCRETE FILL PAN TREADS
• STEEL GUARDRAILS + STEEL TUBE RAILINGS ATTACHED TO METAL STAIRS + ADJACENT WALLS;
• STEEL ACCESS GATES AT SLABS-ON-GRADE AND STAIR 2 4TH FLOOR.
• ALL GUARDRAIL INFILL PANELS AND ANGLE FRAMES;
• ALL ASSOCIATED CONNECTIONS AND ACCESSORIES BETWEEN STAIR AND RAILING COMPONENTS AND TO THE PRIMARY STRUCTURE.
2. REFER TO SECTION 05 11 10 FOR PERFORMANCE REQUIREMENTS.
3. REFER TO A7 DRAWINGS FOR REQUIRED CLEARANCES, DIMENSIONS, + DESIGN INTENT.
4. STAIR DESIGNER/ENGINEER SHALL DESIGN ALL STAIRS, LANDINGS, AND RAILINGS SUCH THAT ALL CONNECTIONS (INCLUDING BUT NOT LIMITED TO ANCHOR PLATES, BOLTS, ETC.) TO THE PRIMARY STRUCTURE ARE FULLY CONCEALED AND ALL CONDUIT, ELECTRICAL BOXES, AND SPRINKLER PIPING CAN BE ROUTED FULLY CONCEALED.

NOTE:
1. DIMENSIONS SHOWN ARE TO FACE OF GWB, CMU OR CAST-IN-PLACE CONCRETE PRIOR TO VENEER PLASTER + SOLID SURFACE INSTALLATION UNLESS NOTED OTHERWISE. REFER TO A13 FOR FINISHES, INCLUDING WALL PANELS. CONTRACTOR SHALL MAINTAIN ALL REQUIRED CLEARANCES AND COORDINATE LAYOUT AND CLEARANCES ACCORDINGLY.
2. CONTRACTOR SHALL ENSURE THAT ALL FIRE PROTECTION SPRINKLER PIPING, ELECTRICAL CONDUIT AND BOXES, AND CABINET UNIT HEATER PIPING IS FULLY CONCEALED. CONTRACTOR SHALL COORDINATE WITH ALL ASSOCIATED TRADES, INCLUDING STRUCTURAL FABRICATOR, TO ACCOMMODATE ALL PIPING WITHIN CONCEALED SPACES.

STAIR PLAN + SECTION KEYNOTES
NOTE 1- CABINET UNIT HEATER, FULLY RECESSED INTO WALL CONSTRUCTION; REFER TO MECH. DWGS. FOR MORE INFORMATION. PROVIDE SEALANT AT FULL PERIMETER OF UNIT INSTALLATION. CONTRACTOR TO PROVIDE RATED ASSEMBLY BEHIND UNIT AS REQ'D TO MAINTAIN CONTINUOUS FIRE RATED CONSTRUCTION AS SHOWN ON 'G' SERIES DRAWING SHEETS. TYP.
NOTE 2- DETECTABLE WARNING STRIPING AT TOP LANDING, CONFIGURED AS SHOWN IN PLAN (TYP.)- SEE DTL. 9A7.1
NOTE 3- FIRE SPRINKLER RISER, PRIME AND FINISH PAINT PIPING. ALL OTHER PIPING AND SPRINKLER COMPONENTS AND CONNECTIONS SHALL REMAIN FULLY CONCEALED.
NOTE 4- 36\"/>

STAIR + RAILING ASSEMBLIES DETAIL NOTES:
1. REFER TO A13 DRAWINGS AND DIVISION 5 AND 9 SPECIFICATIONS FOR REQUIREMENTS REGARDING SHOP PRIMING AND FINISH PAINTING OF ALL STAIR COMPONENTS.
2. CONTRACTOR SHALL GRIND ALL WELDS SMOOTH.
3. CONTRACTOR SHALL PROVIDE PERFORATED METAL INFILL AT ALL HANDRAIL, GUARDRAIL, AND GATE ASSEMBLIES. INFILL PANELS SHALL BE 1\"/>

NOT FOR CONSTRUCTION



DECATUR ES
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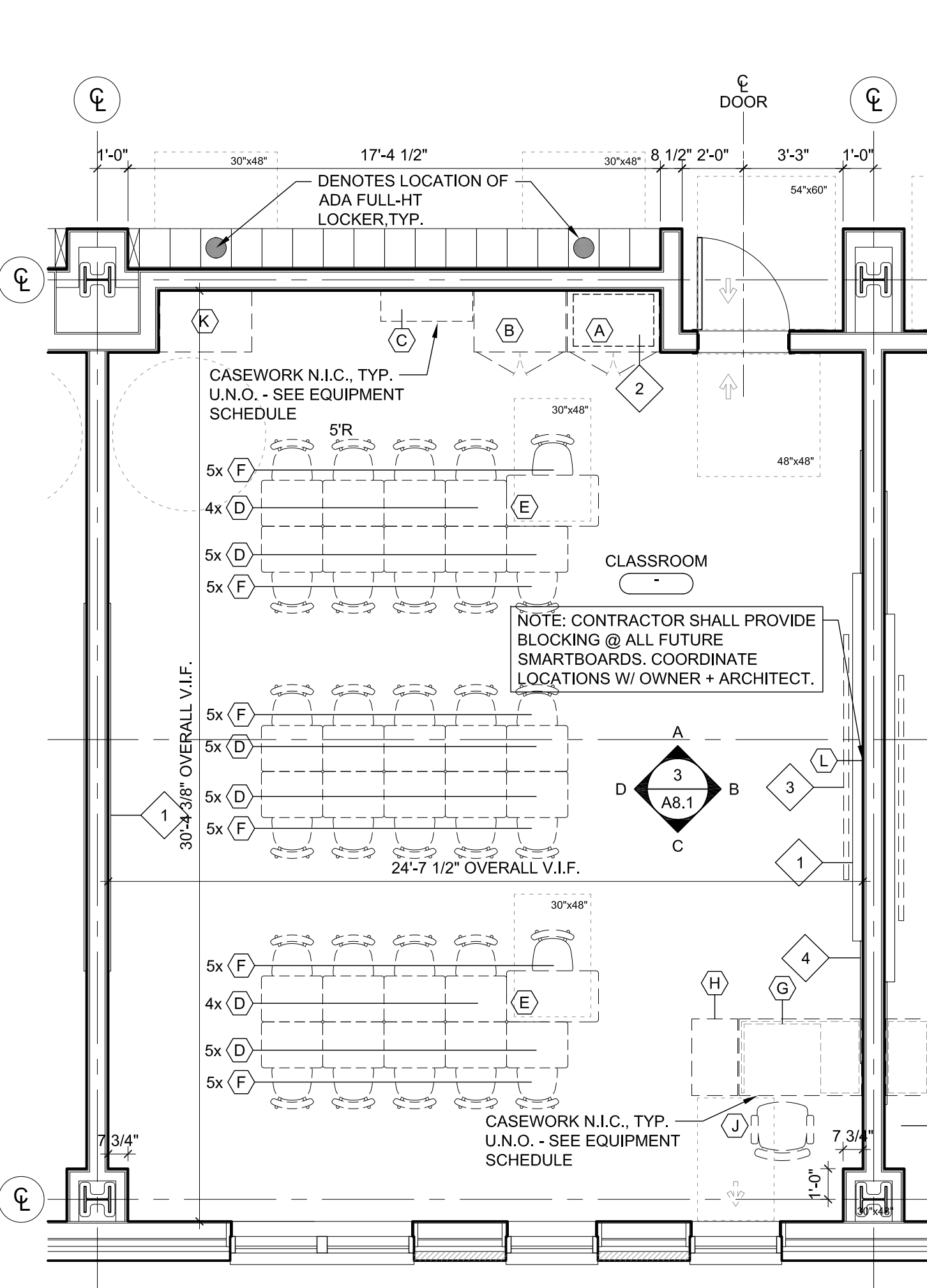
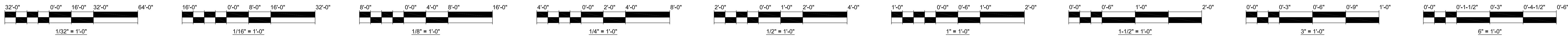
ISSUANCE		
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PBC CONTRACT NO:
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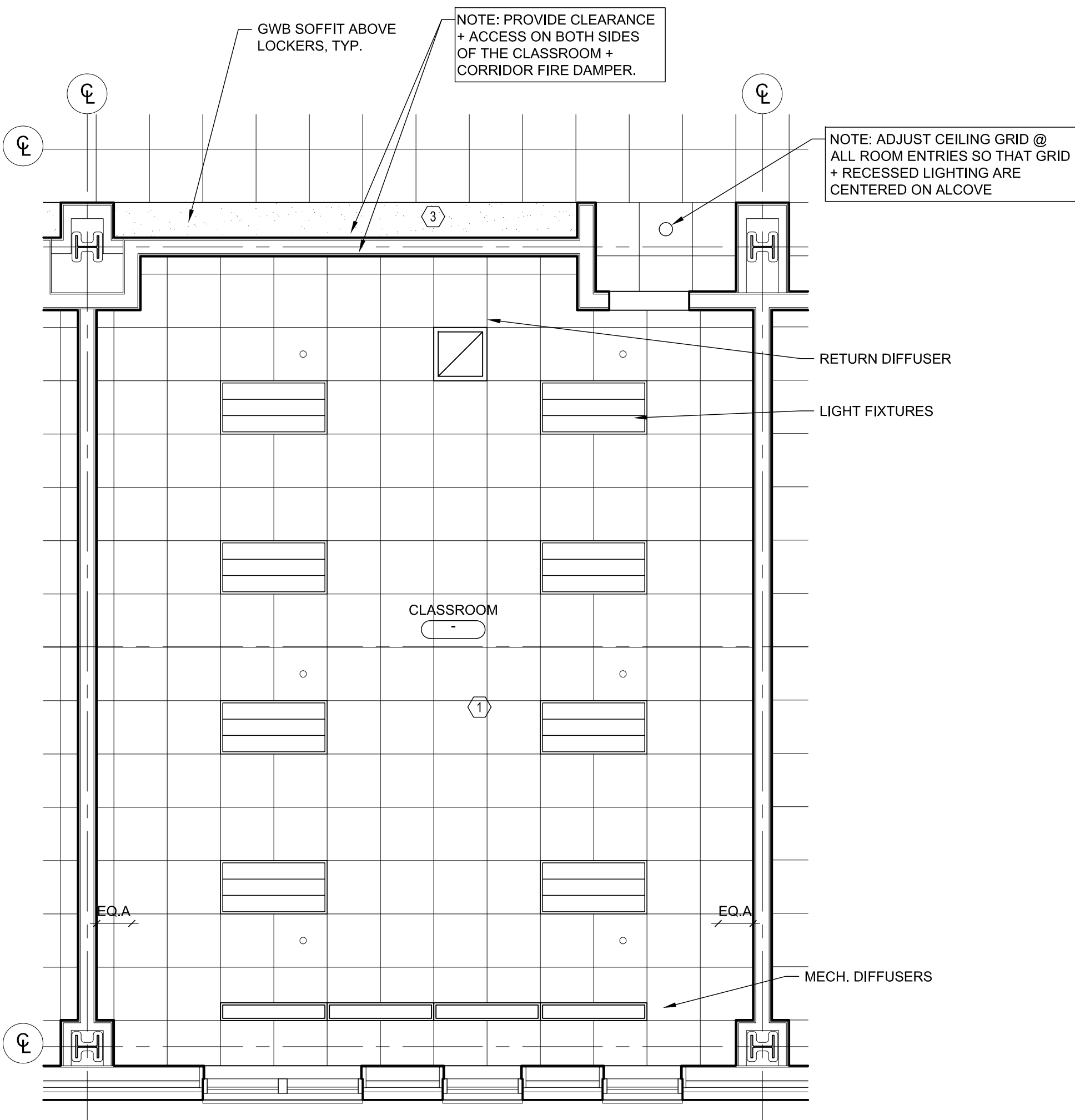
STAIR PLANS & DETAILS

SHEET

A7.1



1 ENLARGED TYPICAL CLASSROOM
A8.1 SCALE: 1/4\"/>



2 TYPICAL CLASSROOM RCP
A8.1 SCALE: 1/4\"/>

EQUIPMENT LIST (PER ROOM) - TYPICAL CLASSROOM

CONTRACTOR PROVIDED & INSTALLED					PLAN TAG: ◇
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
1		12' x 4' MARKERBOARD	144"x48"	101100	
2		CONCENTRATOR ENCLOSURES			
3		8' PROJECTION SCREEN - WALL MTD.		115213	
4	CL-MISC-15	4' x 4' TACKBOARD	48"x48"	101100	
5		8' x 4' MARKERBOARD	96"x48"	101100	

OWNER PROVIDED & CONTRACTOR INSTALLED					PLAN TAG: ○
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY

OWNER PROVIDED & INSTALLED					PLAN TAG: ○
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
A	CL-STO-2	WARDROBE CABINET	36"x24"x72"H		
B	CL-STO-3	STORAGE CABINET	36"x24"x72"H		
C	OF-BC-3	(TALL) BOOKCASE	36"x12"x72"H		
D	CL-DSK-3	STUDENT DESK w/ BOOK BOX	24"x18"x22-30"H		
E	CL-DSK-5	ACCESSIBLE STUDENT DESK	36"x20"x26-30"H		
F	CL-CHR-6	STUDENT CHAIR	15" SEAT HT.		
G	OF-DSK-1	SINGLE PEDESTAL TEACHER'S DESK	48"x30"x29"H		
H	OF-FL-1	2-DRAWER VERTICAL FILE	18"x30"x29"H		
J	OF-CHR-1	TASK CHAIR w/ ARMS	17-21" SEAT HT.		
K		LAPTOP CHARGING CART	24"x36"		

- NOTES:
- ALL FURNITURE AND FIXTURES ARE N.I.C. UNLESS NOTED ON DRAWINGS AND/OR LISTED IN THE SCHEDULE ABOVE AS "BY CONTRACTOR".
 - THIS SCHEDULE ONLY APPLIES TO THE TYPICAL GENERAL-USE CLASSROOM LAYOUTS SHOWN ON THIS DRAWING SHEET (A8.1).
 - ANY AND ALL DESKTOP / LAPTOP COMPUTER SYSTEMS SHOWN IN DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY AND ARE N.I.C.
 - PROVIDE ONE MANUAL WINDOW SHADE AND HOUSING PER VERTICAL GLAZED WINDOW UNIT AS DESIGNATED ON PLANS.
 - PROVIDE FIRE-TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

NOTE: REFER TO ELECTRICAL DRAWINGS FOR CLASSROOMS WITH CONCENTRATOR ENCLOSURES

GENERAL NOTES:

- COORDINATE ALL WORK WITH MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS AND ASSOCIATED SCOPES OF WORK.

- PROVIDE FIRE-TREATED BLOCKING WITHIN PARTITIONS AND CEILINGS @ ALL CONTRACTOR-FURNISHED AND OWNER-FURNISHED WALL-MOUNTED AND CEILING-MOUNTED EQUIPMENT AND FURNITURE, INCLUDING BUT NOT LIMITED TO CASEWORK, WINDOW SHADES, PROJECTION SCREENS AND ACCESSORIES.

- PROVIDE ALL COUNTERTOPS WITH END SPLASHES, WHEN ADJACENT TO A SIDE WALL, AND BACKSPLASHES. SPLASHES SHALL BE FINISHED TO MATCH COUNTERTOP. PROVIDE SCRIBE FILLS (NOT TO EXCEED 3/4") FINISHED TO MATCH ADJACENT CASEWORK. @ ALL BUILT-IN CASEWORK ADJACENT TO PARTITIONS, PROVIDE EXPOSED ENDS AND SIDES WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. ALL OUTSIDE CORNERS OF COUNTERTOPS SHALL HAVE MIN 1" RADIUS.

- PROVIDE SOAP DISPENSERS AND PAPER TOWEL DISPENSERS AS IDENTIFIED IN SPECIFICATION SECTION 10 28 13. LOCATE DISPENSERS AS PER THE ADA DRAWING SHEET REQUIREMENTS.

- COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO GREASE AND SOLIDS INTERCEPTORS AND EYEWASH STATIONS. ALL CASEWORK SHALL BE SHOP-PREPARED FOR FIELD-INSTALLED EQUIPMENT AND SHALL INCLUDE ACCESS PANELS AND/OR TIE-AT OPENINGS THROUGH CASEWORK.

- PROVIDE ONE MANUAL WINDOW SHADE PER VERTICAL GLAZED WINDOW UNIT. SHADE JOINTS SHALL ALIGN WITH THE CENTER OF THE VERTICAL MULLIONS. ALL SHADES SHALL INCLUDE HOUSING, PRE-FINISHED FASCIA + S.S. CHORD + CORD KEEPER.

GENERAL ACCESSIBILITY NOTES:

- 5% MINIMUM OF ALL FIXTURES FOR BUILT-IN TABLES, COUNTERS, WORKSTATIONS AND DESKS WITHIN CLASSROOMS OR WORK SURFACES IN EACH AREA SHALL BE FULLY ACCESSIBLE AND SERVED BY AN ACCESSIBLE ROUTE.
- REFER TO ADA DRAWING SHEETS FOR MOUNTING HEIGHTS + REQUIRED CLEARANCES.

NOTING NOTE:

SEE ELEVATIONS FOR INTERIOR ELEVATIONS. DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO EXTERIOR BUILDING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, AND PROJECTION SCREENS.

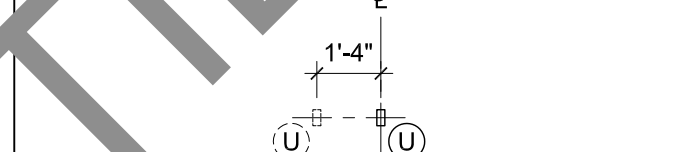
WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY (SEE SHEET ADA.20 FOR TYPICAL MOUNTING HEIGHTS)

- (A) EMERGENCY LIGHTING
- (B) FIRE EXTINGUISHER CABINET
- (C) MOTION DETECTOR
- (D) GLASS BREAK DETECTOR
- (E) AUDIOVISUAL FIRE ALARM SIGNAL DEVICE
- (F) DVS IP CAMERA
- (G) MANUAL FIRE ALARM PULL STATION
- (H) LIGHT SWITCH
- (J) ROOM SIGNAGE
- (K) INTERCOM CALL SWITCH
- (L) VISUAL FIRE ALARM SIGNAL DEVICE
- (M) TEMPERATURE SENSOR
- (N) TELEVISION OUTLET / RECEPTACLE
- (P) SPEAKER
- (R) CLOCK OUTLET
- (S) FURNITURE FEED
- (T) WIRELESS ACCESS POINT
- (U) RECEPTACLES, VOICE / DATA OUTLETS
- (W) CO2 SENSOR
- (X) ALPHON STATION

ELECTRICAL DEVICE NOTE:

SEE INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALL. ALL OUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION SHALL BE SEPARATED BY OFFSETTING THE BACK BOXES INTO THE UNOCCUPIED SPACES, AS SHOWN IN THE DIAGRAMS BELOW.

ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.

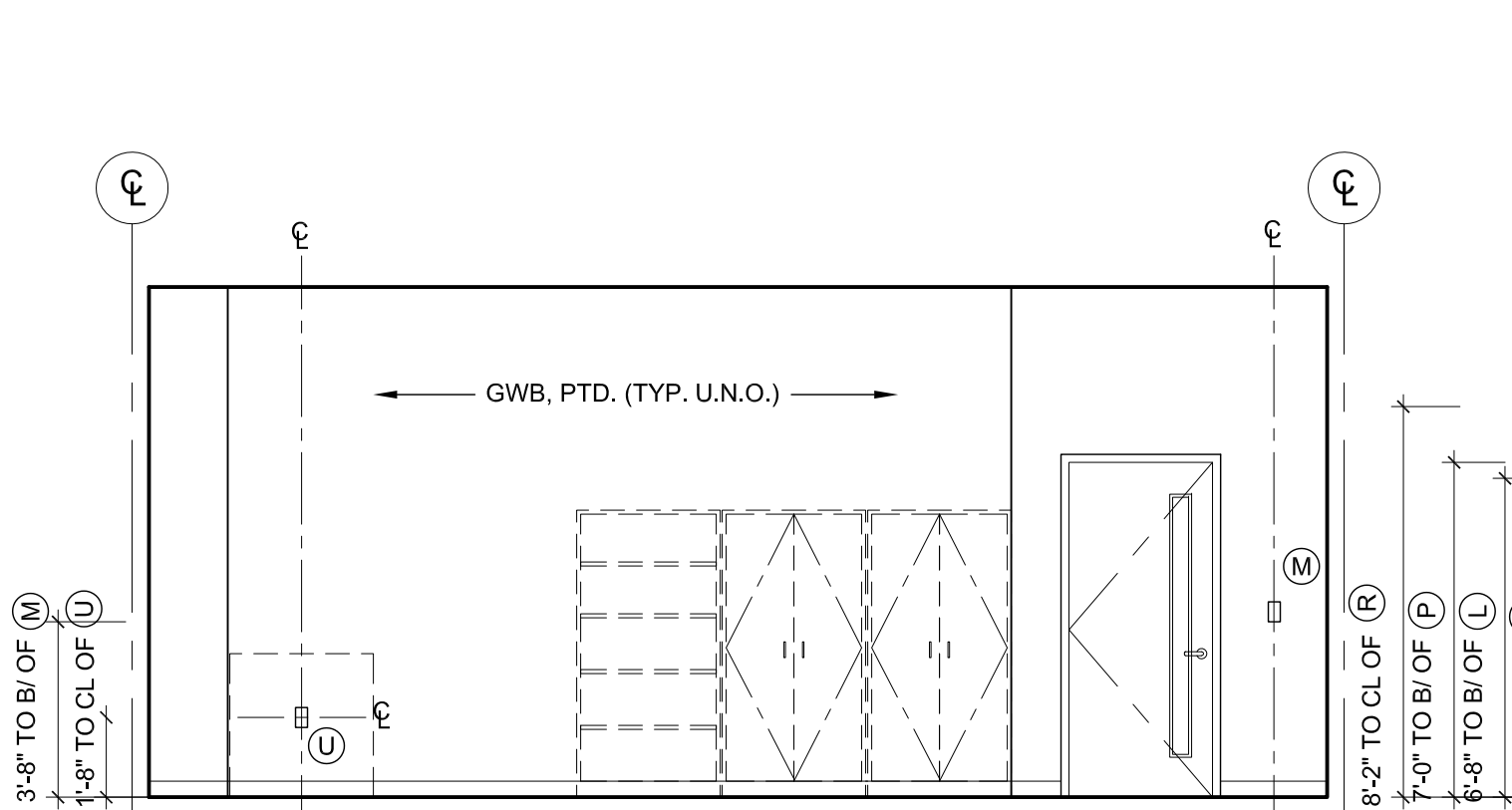


TACKBOARD / MARKERBOARD KEY

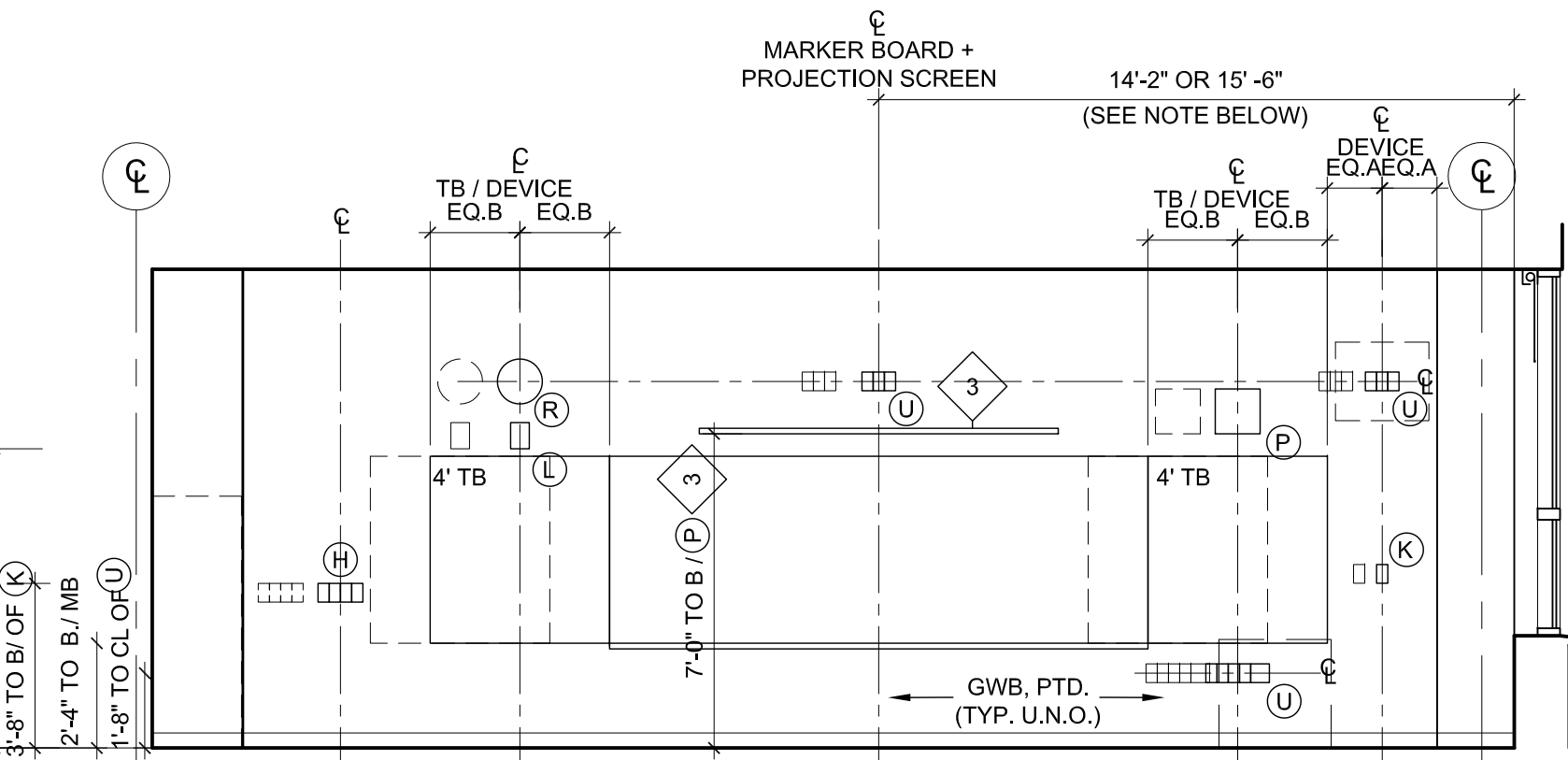
- LENGTH (AS SHOWN ON PLAN)
- 12' MB MARKERBOARD (4'-0" TALL)
- 4' TB TACKBOARD (4'-0" TALL)
- 4'x2 TB TACKBOARD (2'-0" TALL)
- P S PROJECTION SCREEN 8'-0" WIDE, WALL MTD. U.N.O.
- 2' AP ACOUSTICAL PANEL
- 4' ATP ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY (SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

- WC 36 UNIT WIDTH IN INCHES WALL CABINET
- BC 36 UNIT WIDTH IN INCHES BASE CABINET
- SB 36 UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

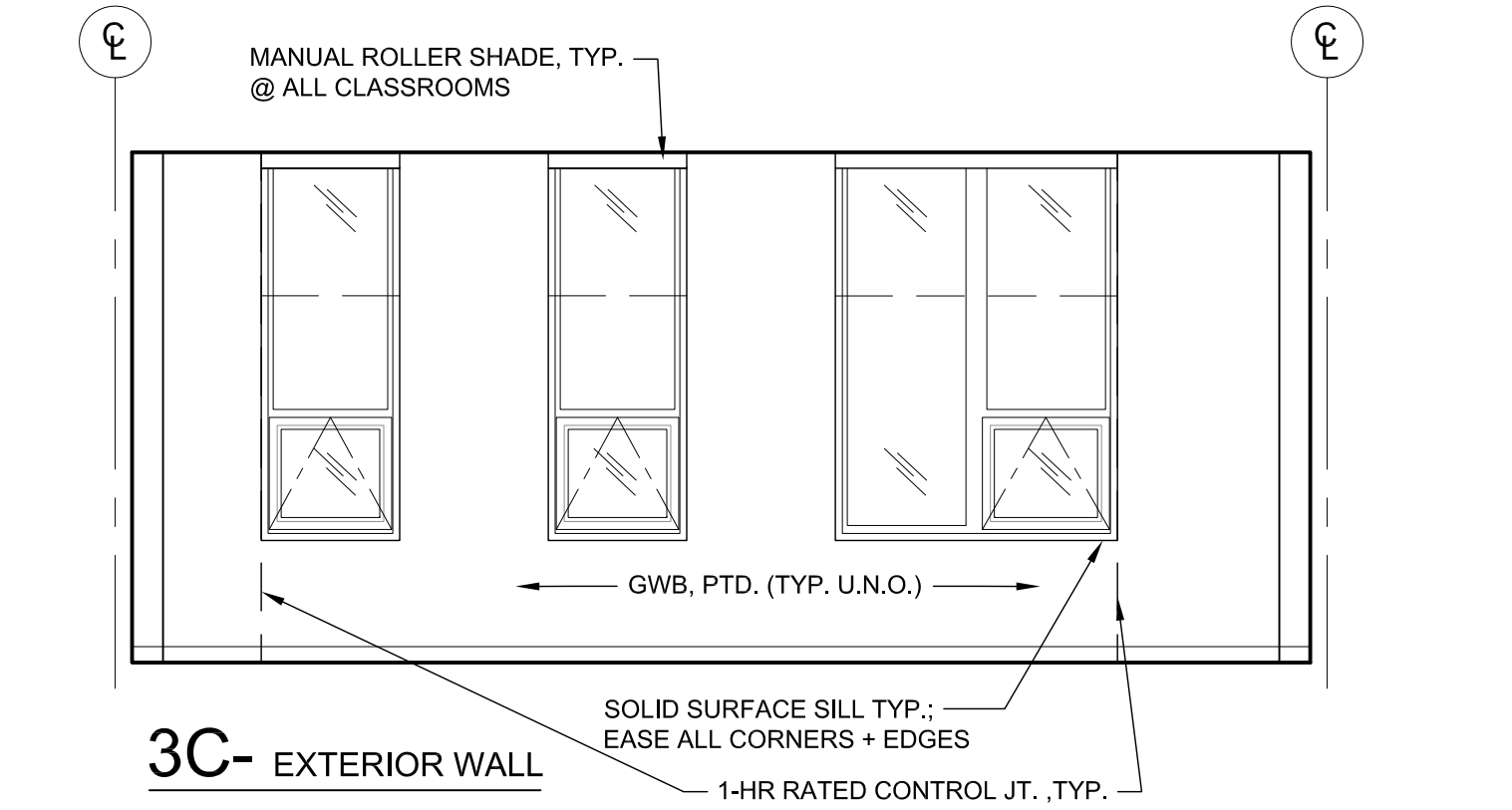


3A- INTERIOR (CORRIDOR) WALL



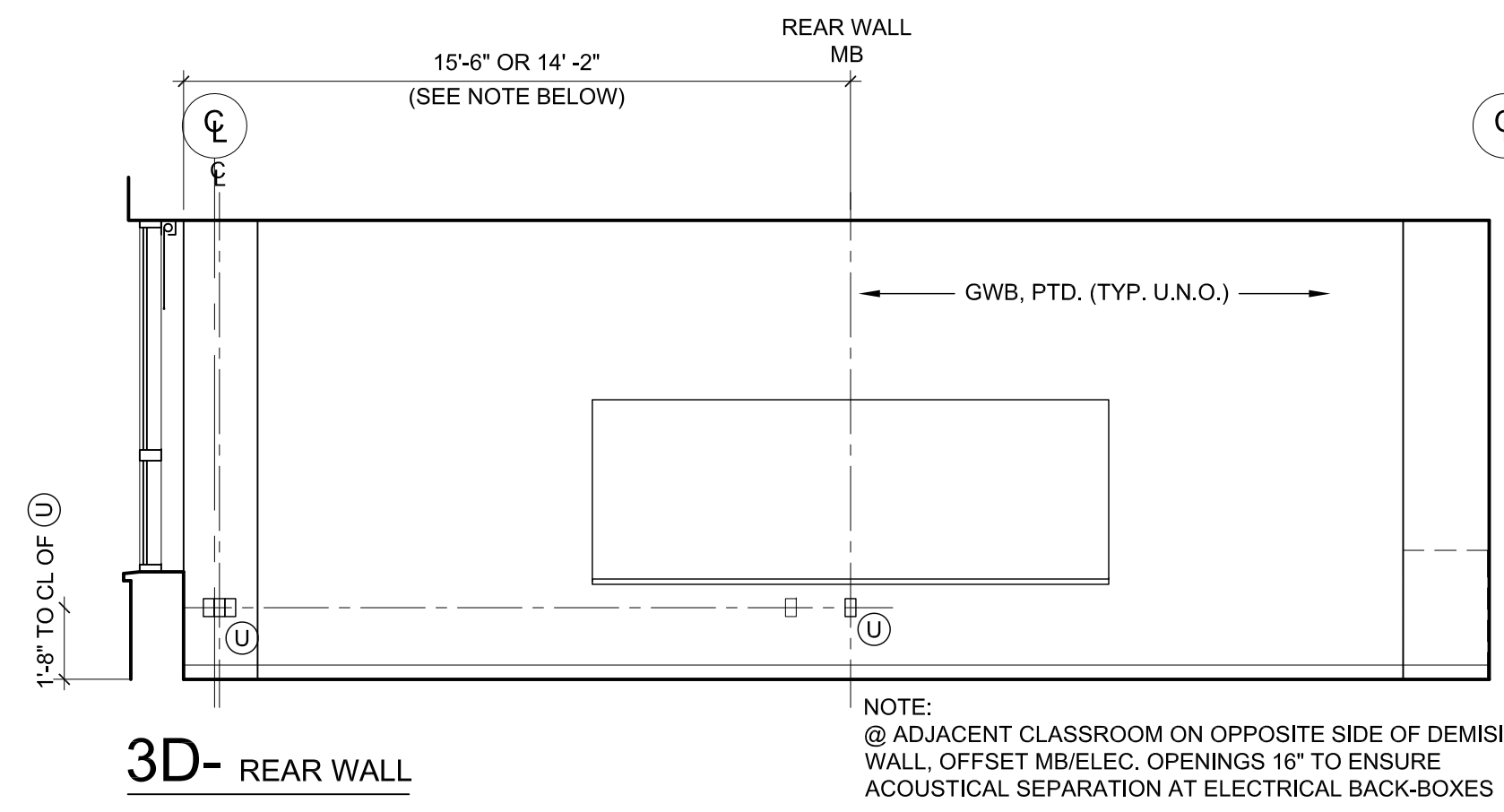
NOTE: WHEN TEACHING WALL OCCURS @ ADJACENT CLASSROOM ON OPPOSITE SIDE OF DEMISING WALL, OFFSET MB/ELEC. OPENINGS 16" TO ENSURE ACOUSTICAL SEPARATION AT ELECTRICAL BACK-BOXES. DASHED DEVICES DENOTE LOCATIONS ON OPPOSITE SIDE OF THIS DEMISING WALL.

3B- TEACHING WALL



SOLID SURFACE SILL TYP.: EASE ALL CORNERS + EDGES
1-HR RATED CONTROL JT., TYP.

3 TYP. CLASSROOM INTERIOR ELEVATIONS
A8.1 SCALE: 1/4\"/>



NOTE: @ ADJACENT CLASSROOM ON OPPOSITE SIDE OF DEMISING WALL, OFFSET MB/ELEC. OPENINGS 16" TO ENSURE ACOUSTICAL SEPARATION AT ELECTRICAL BACK-BOXES

3D- REAR WALL

CEILING KEYNOTE LEGEND:

- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'x2' SUSPENDED ON 15/16" GRID; 3/4" TH.; MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- 2 ACOUSTICAL CLG TYPE 4 (APC-4), 2'x2' SUSPENDED ON 15/16" GRID; 5/8" TH.; MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- 3 GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
- 4 STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR
- 5 EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQD)
- 6 EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
- 7 MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
- 8 GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
- 9 5/8" PREFINISHED REVEAL TRIM; FRY-REGLET DRMW-625-625 (BASIS OF DESIGN)
- 10 GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCHPAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
- 11 ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
- 12 MANUAL ROLLER SHADE
- 13 CEILING-MTD. PROJECTION SCREEN + HOUSING
- 14 RECESSED PREFIN. RADIANT PANEL

CEILING SYMBOL LEGEND:

- 2'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 1'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 2'x2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
- CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. SCONE FIXTURE (SEE ELECTRICAL DWGS.)
- DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
- FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
- RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
- EXHAUST (SEE MECHANICAL DWGS.)
- SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- OCCUPANCY SENSOR
- PHOTO SENSOR
- POWER BOX
- IP CAMERA
- CCTV CAMERA
- GYPSUM BOARD CLG. (PTD)
- ACOUSTIC CEILING TILE
- ACCESS PANEL

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

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CHICAGO, ILLINOIS
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WEB: www.arch.com

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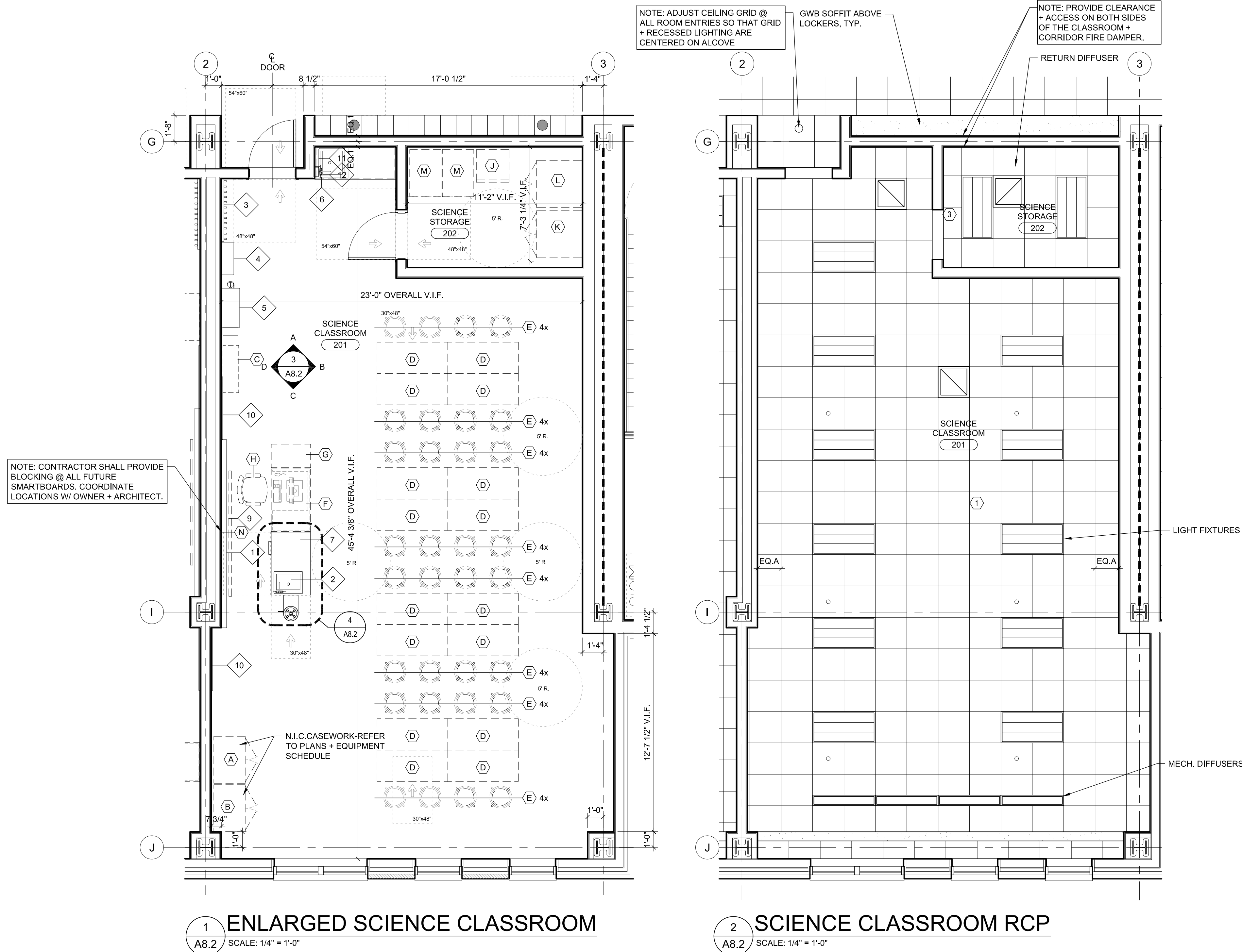
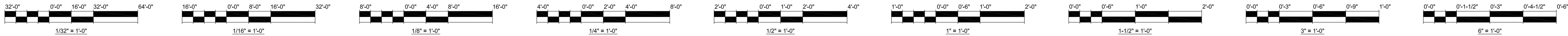
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE
ENLARGED TYPICAL CLASSROOM

SHEET

A8.1



CEILING KEYNOTE LEGEND:

- ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16\"
- ACOUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENDED ON 15/16\"
- GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
- STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR
- EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
- MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
- GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
- 5/8\"
- GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2\"
- ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
- MANUAL ROLLER SHADE
- CEILING-MTD. PROJECTION SCREEN + HOUSING
- RECESSED PREFIN. RADIANT PANEL

EQUIPMENT LIST (PER ROOM) - SCIENCE CLASSROOM

CONTRACTOR PROVIDED & INSTALLED					PLAN TAG
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
1	CL-MISC-14	12' x 4' MARKERBOARD	144\"	101100	1
2		EMERGENCY EYEWASH	30\"	224000	1
3		LAB COAT HOOK UNIT	54\"	123553	1
4		GOGGLE SANITIZER (CAP. 40)	24\"	123553	1
5		EMERGENCY CENTER (CABINET)	48\"	123553	1
6		UNDER-12 COUNTER W/ 18\"	60\"	123553	2
7		DEMO TABLE w/ 16\"	48\"	123553	1
8		PLASTIC LABORATORY GLASSWARE DRYING / DRAINING RACK	24\"	123553	1
9		8\" PROJECTION SCREEN - WALL MTD.		115213	1
10	CL-MISC-15	4' x 4' TACKBOARD	48\"	101100	2
11		3' x 4' TACKBOARD	36\"	101100	4

OWNER PROVIDED & CONTRACTOR INSTALLED

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
12		PAPER TOWEL DISPENSER		102813	1
13		SOAP DISPENSER		102813	1

OWNER PROVIDED & INSTALLED

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
A	CL-STO-2	WARDROBE CABINET	36\"		1
B	CL-STO-3	STORAGE CABINET	36\"		1
C	OF-BC-3	(TALL) METAL BOOKCASE	36\"		1
D	CL-TAB-35-M	LABORATORY TABLE	54\"		16
E	CL-CHR-9	STUDENT LAB STOOL	36\"		32
F	OF-DSK-1	SINGLE PEDESTAL TEACHER'S DESK	48\"		1
G	OF-FL-1	2-DRAWER VERTICAL FILE	18\"		1
H	OF-CHR-1	TASK CHAIR w/ ARMS	17-21\"		1
J		BAR REFRIGERATOR	4-6.5		1
K		HAZARDOUS (ACID) STORAGE CABINET	36\"		1
L		FLAMMABLE STORAGE CABINET	36\"		1
M		LAPTOP CHARGING CART	24\"		2

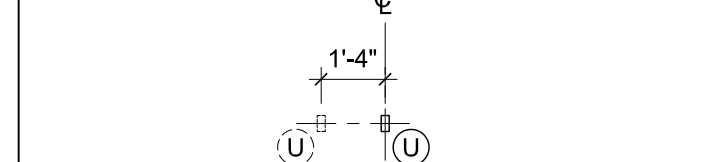
NOTES:

- ALL FURNITURE WITH WOOD SPECIES OPTION SHALL BE MAPLE.
- THIS SCHEDULE ONLY APPLIES TO THE SCIENCE CLASSROOM LAYOUTS SHOWN ON THIS DRAWING SHEET (A8.2).
- ANY AND ALL DESKTOP / LAPTOP COMPUTER SYSTEMS SHOWN IN DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY AND ARE N.I.C.
- REFERENCE ADA-20 FOR DISPENSERS MOUNTING HTS.
- PROVIDE ONE MANUAL WINDOW SHADE AND HOUSING PER VERTICAL GLAZED WINDOW UNIT AS DESIGNATED ON PLANS.
- PROVIDE FIRE-TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY

- (SEE SHEET A8.20 FOR TYPICAL MOUNTING HEIGHTS)
- (A) EMERGENCY LIGHTING
 - (B) FIRE EXTINGUISHER CABINET
 - (C) MOTION DETECTOR
 - (D) GLAZ. BREAK DETECTOR
 - (E) AUDIOVISUAL FIRE ALARM SIGNAL DEVICE
 - (F) DVS IP CAMERA
 - (G) MANUAL FIRE ALARM PULL STATION
 - (H) NIGHT SWITCH
 - (I) SIGNAGE
 - (K) INTERCOM CALL SWITCH
 - (L) VISUAL FIRE ALARM SIGNAL DEVICE
 - (M) TEMPERATURE SENSOR
 - (N) TELEVISION OUTLET / RECEPTACLE
 - (P) SPEAKER
 - (R) CLOCK OUTLET
 - (S) FURNITURE FEED
 - (T) WIRELESS ACCESS POINT
 - (U) RECEPTACLES, VOICE / DATA OUTLETS
 - (W) CO2 SENSOR
 - (X) ALPHONE STATION

ELECTRICAL DEVICE NOTE:
AT INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, OUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION WALL ARE TO BE SEPARATED BY OFFSETTING THE BACK BOXES INTO DIFFERENT STUD SPACES, AS SHOWN IN THE DIAGRAM BELOW.
ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PADS, FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.

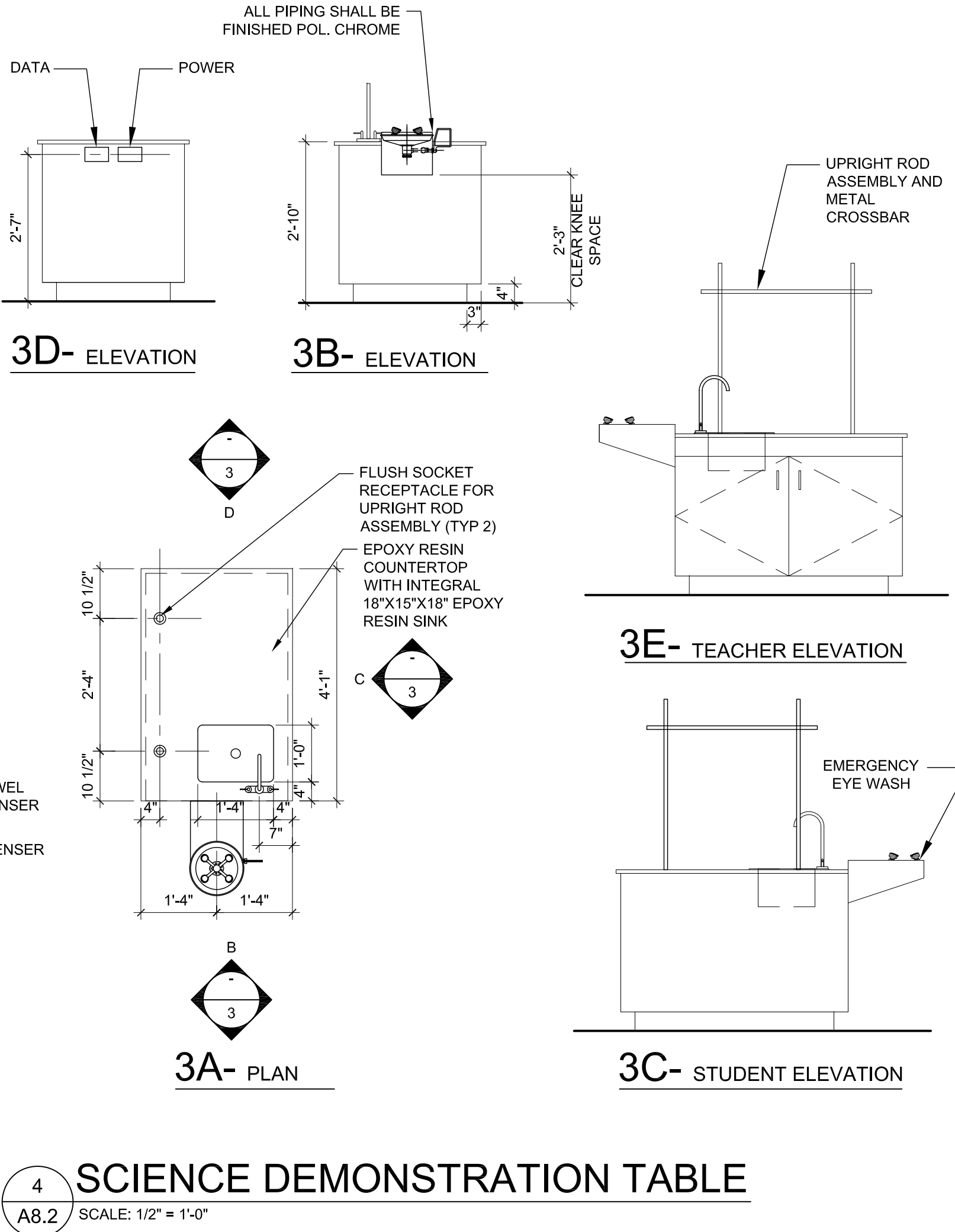
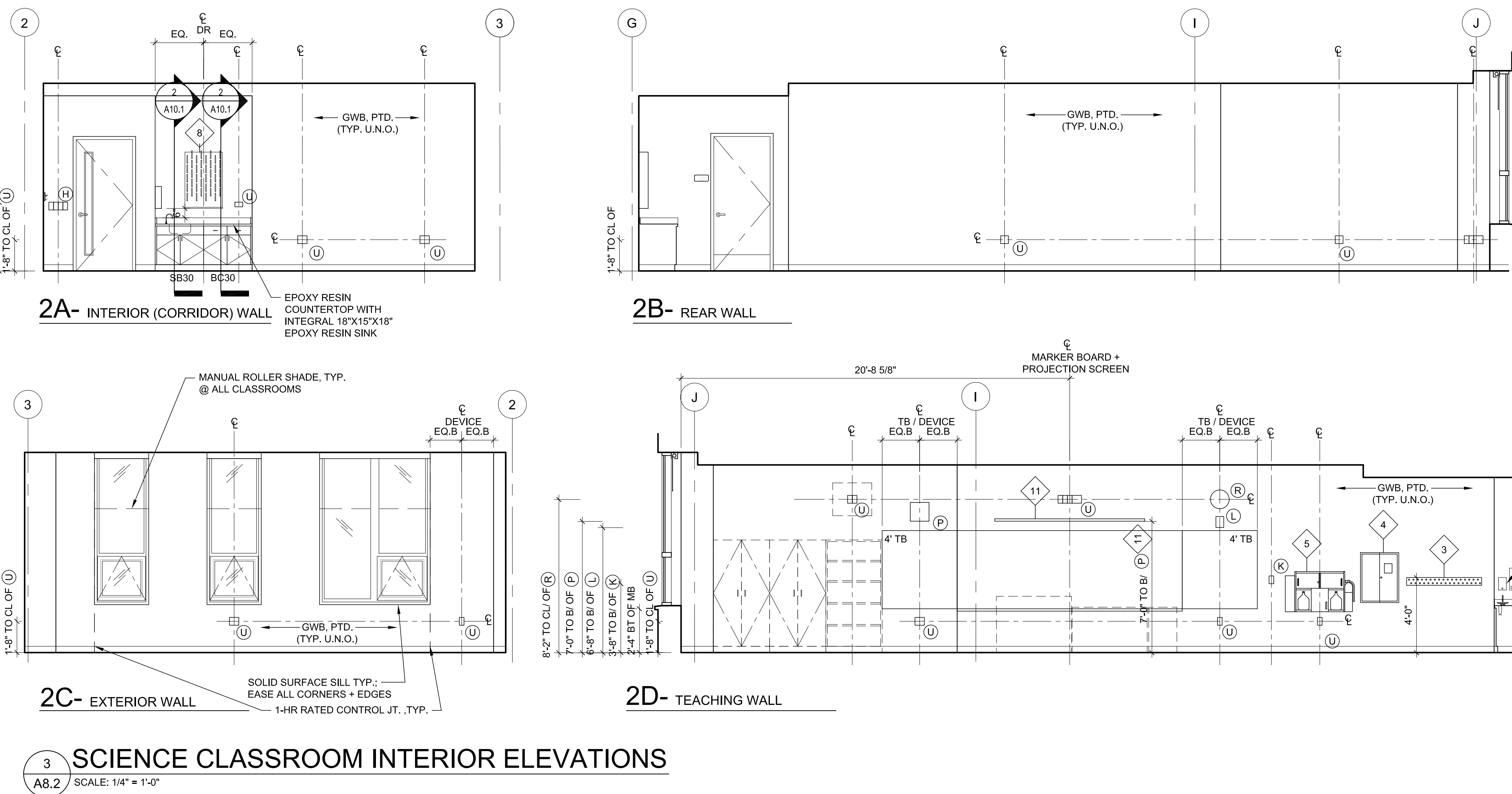


TACKBOARD / MARKERBOARD KEY

- LENGTH (AS SHOWN ON PLAN)
- 12\"
- 4\" TB
- 4\"x2\" TB
- P S
- 2\" AP
- 4\" ATP
- UNIT WIDTH IN INCHES WALL CABINET
- UNIT WIDTH IN INCHES BASE CABINET
- UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

CASEWORK KEY

- WC, 36
- BC, 36
- SB, 36



CEILING SYMBOL LEGEND:

- 2x4\"
- 1x4\"
- 2x2\"
- RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
- CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
- DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
- FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
- RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
- EXHAUST (SEE MECHANICAL DWGS.)
- SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- OCCUPANCY SENSOR
- PHOTO SENSOR
- POWER BOX
- IP CAMERA
- CCTV CAMERA
- GYPSUM BOARD CLG. (PTD)
- ACOUSTIC CEILING TILE
- ACCESS PANEL

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

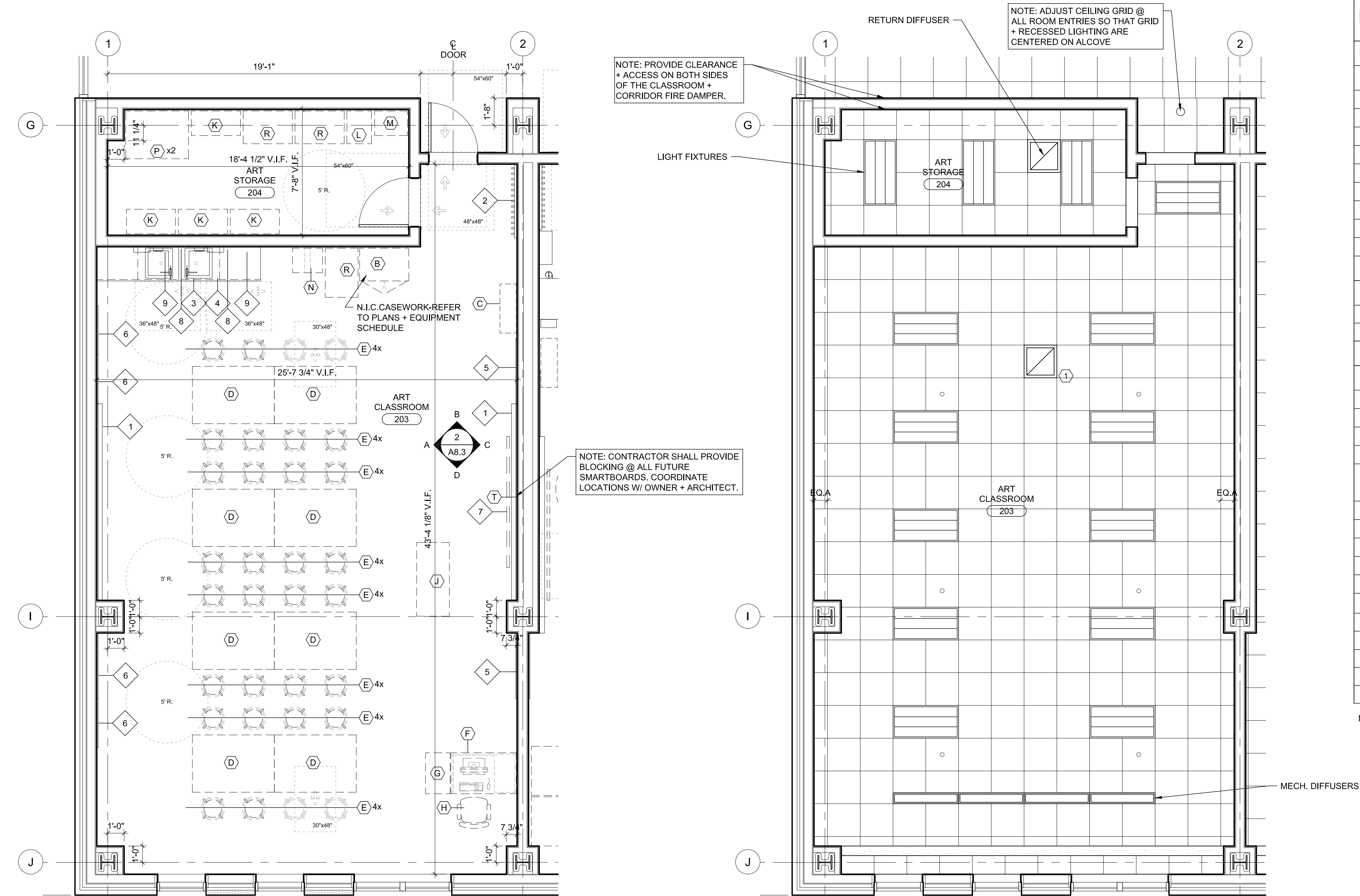
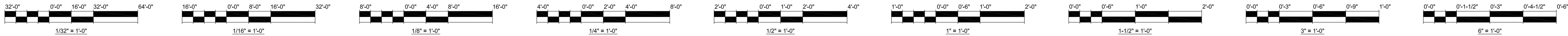
ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.a82.com

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ISSUANCE
MARK DESCRIPTION DATE
50% SD 11.02.2018

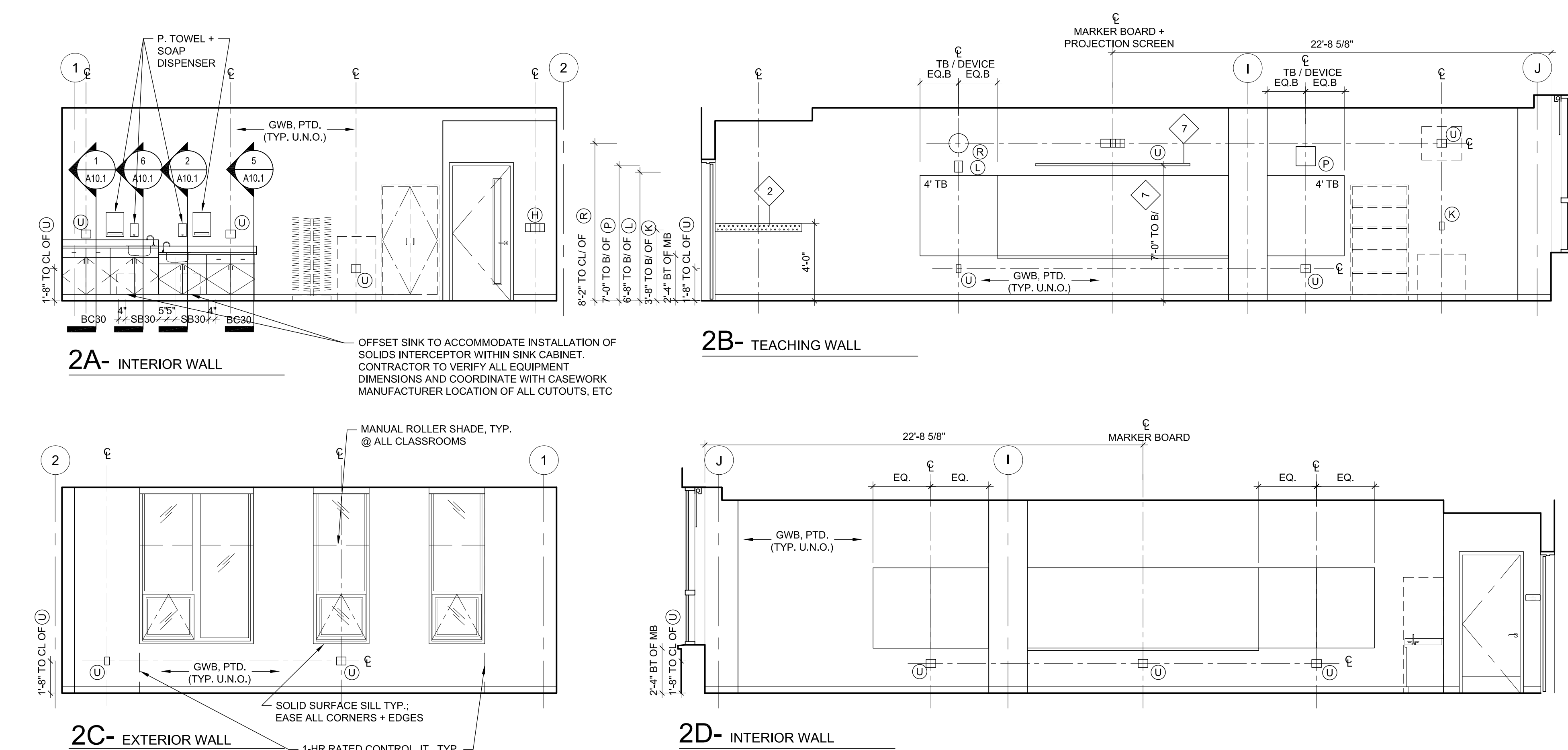
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
ENLARGED SCIENCE CLASSROOM

SHEET
A8.2



1 ENLARGED ART CLASSROOM
SCALE: 1/4\"/>

2 ART CLASSROOM RCP
SCALE: 1/4\"/>



3 ART CLASSROOM INTERIOR ELEVATIONS
SCALE: 1/4\"/>

EQUIPMENT LIST (PER ROOM) - ART CLASSROOM

CONTRACTOR PROVIDED & INSTALLED				PLAN TAG:	
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
1		12' x 4' MARKERBOARD	144"x48"	101100	2
2		APRON HOOK UNIT	54"x5" (36 HOOKS)	064023	1
3		ADULT-REACH SINK w/ C/TOP	60"x24"x34"	064023	1
4		UNDER-12 SINK w/ C/TOP	60"x24"x30"	064023	1
5	CL-MISC-15	4' x 4' TACKBOARD	48" x 48"	101100	2
6		3' x 4' TACKBOARD	36" X 48"	101100	4 @ RM 329
7		8' PROJECTION SCREEN - WALL MTD.		115213	1

OWNER PROVIDED & CONTRACTOR INSTALLED					PLAN TAG:
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
8		SOAP DISPENSER		102813	1
9		PAPER TOWEL DISPENSER		102813	1

OWNER PROVIDED & INSTALLED					PLAN TAG:
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
A	CL-STO-2	STORAGE CABINET	36"x24"x72"H		2
B	CL-STO-3	WARDROBE CABINET	36"x24"x72"H		2
C	OF-BC-3	(TALL) BOOKCASE	36"x12"x30"H		2
D	CL-TAB-1	ART CLASSROOM TABLE	60"x42"x30"H		17
E	CL-CHR-9	STUDENT LAB STOOL	36"x20"x26-30"H	36 @ RM 327 32 @ RM 329	2
F	OF-DSK-1	SINGLE PEDESTAL TEACHER'S DESK	48"x30"x29"H		2
G	OF-FL-1	2-DRAWER VERTICAL FILE	18"x30"x29"H		2
H	OF-CHR-1	TASK CHAIR w/ ARMS	17-21" SEAT HT.		2
J	CL-TAB-35-M	EPOXY TOP TABLE (MAPLE)	54"x24"x34"H		2
K	OF-MISC-5	OPEN SHELVING	36"x18"x84"H		6
L	OFMISCNC-21	MOBILE UTILITY CART	24"x18"x34"H		4
M		(TALL) KITCHEN RACK w/ 5 PANS	24"x18"x72"		2
N	CL-MISC-22	ART DRYING RACK (9"x18" SHELF, 2 SIDED)	18"x22"x80"		2
P	CL-STO-6	FLAT FILE	48"x18"x16"		4
R		LAPTOP CHARGING CART	24" x 3'		6
S		KILN			1

- NOTES:
- ITEM #s 2, 3, AND 4 MUST BE CONSTRUCTED AND INSTALLED TO COMPLY WITH ADA REGULATIONS AND AGE-APPROPRIATE REACH RANGES.
 - ALL FURNITURE WITH WOOD SPECIES OPTIC SHALL BE MAPLE.
 - THIS SCHEDULE ONLY APPLIES TO THE ART CLASSROOM LAYOUTS SHOWN ON THIS DRAWING SHEET (A8.4).
 - ANY AND ALL DESKTOP / LAPTOP / COMPUTER SYSTEMS SHOWN IN DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY AND ARE N.I.C.
 - PROVIDE ONE MANUAL WINDOW SHADE AND HOUSING PER VERTICAL GLAZED WINDOW UNIT AS DETAILLED ON PLANS.
 - PROVIDE FIRE-TREATED WOOD BLOCKING + WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

GENERAL NOTES:

- COORDINATE ALL WORK WITH MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS AND ASSOCIATED SCOPES OF WORK.

- PROVIDE FIRE-TREATED BLOCKING WITHIN PARTITIONS AND CEILINGS @ ALL CONTRACTOR-FURNISHED AND OWNER-FURNISHED WALL-MOUNTED AND CEILING-MOUNTED EQUIPMENT AND FURNITURE INCLUDING BUT NOT LIMITED TO CASEWORK, WINDOW SHADES, PROJECTION SCREENS AND ACCESSORIES.

- PROVIDE ALL COUNTERTOPS WITH END SPLASHES, WHEN ADJACENT TO A SIDE WALL, AND BACKSPLASHES. SPLASHES SHALL BE FINISHED TO MATCH COUNTERTOP. PROVIDE SCRIBE FILLERS (NOT TO EXCEED 3/4"), FINISHED TO MATCH ADJACENT CASEWORK. @ ALL BUILT-IN CASEWORK ADJACENT TO PARTITIONS, PROVIDE EXPOSED ENDS AND SIDES WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. PROVIDE TOP AND BOTTOM OF UPPER CABINETS WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. ALL OUTSIDE CORNERS OF COUNTERTOPS SHALL HAVE MIN 1" RADIUS.

- PROVIDE SOAP DISPENSERS AND PAPER TOWEL DISPENSERS AS IDENTIFIED IN SPECIFICATION SECTION 10.28.13. AT ALL SINK LOCATIONS INCLUDING SINKS IN CLASSROOMS, SERVERY, ADMIN OFFICES & NURSE SUITE. LOCATE DISPENSERS AS PER THE ADA DRAWING MARKET REQUIREMENTS.

- COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO GREASE AND SOLIDS INTERCEPTORS AND EYEWASH STATIONS. ALL CASEWORK SHALL BE SHOP-PREPARED FOR FIELD INSTALLATION AND SHALL INCLUDE ACCESS PANELS AND/OR TRIM AT OPENINGS THROUGH CASEWORK.

- PROVIDE ONE MANUAL WINDOW SHADE PER VERTICAL GLAZED WINDOW UNIT. SHADE JOINTS SHALL ALIGN WITH THE CENTER OF THE VERTICAL MULLIONS. ALL SHADES SHALL INCLUDE HOUSING, FIRE-FINISH TO FASCIA + S.S. CHORD + TIE-ROD KEEPER.

GENERAL ACCESSIBILITY NOTES:

- 5% MINIMUM OF ALL PLANT OR BENCH TABLES, COUNTERS, WORKSTATIONS, AND DESKS WITHIN CLASSROOMS OR WORK SURFACES IN EACH AREA SHALL BE FULLY ACCESSIBLE AND SERVED BY AN ACCESSIBLE ROUTE.
- REFER TO DRAWING SHEETS FOR MOUNTING HEIGHTS + REQUIRED CLEARANCES.

GLAZING INFORMATION SHOWN ON INTERIOR ELEVATIONS IS DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO EXTERIOR BUILDING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, AND PROJECT SPECIFICATIONS.

NOTES:

- OFFSET DEVICE BACK-BOXES IN CLASSROOM DEMISING PARTITIONS: COORD. REQ'TS. + DETAILS W/ ACOUSTIC CONSULTANT TO ADDRESS LEED FOR SCHOOLS PREREQUISITE, TYP. ALL CLASSROOMS.
- AOR TO COMPLETE DETAILING, TAGGING, REFERENCES, ETC.

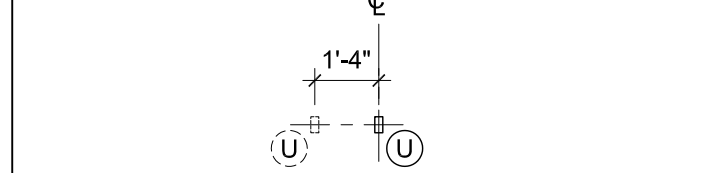
WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY (SEE SHEET ADA.20 FOR TYPICAL MOUNTING HEIGHTS)

- (A) EMERGENCY LIGHTING
- (B) FIRE EXTINGUISHER CABINET
- (C) MOTION DETECTOR
- (D) GLASS BREAK DETECTOR
- (E) AUDIO/VISUAL FIRE ALARM SIGNAL DEVICE
- (F) DVS IP CAMERA
- (G) MANUAL FIRE ALARM PULL STATION
- (H) LIGHT SWITCH
- (J) ROOM SIGNAGE
- (K) INTERCOM CALL SWITCH
- (L) VISUAL FIRE ALARM SIGNAL DEVICE
- (M) TEMPERATURE SENSOR
- (N) TELEVISION OUTLET / RECEPTACLE
- (P) SPEAKER
- (Q) SINK OUTLET
- (S) FURNITURE FEED
- (T) WIRELESS ACCESS POINT
- (U) RECEPTACLES, VOICE / DATA OUTLETS
- (W) CO2 SENSOR
- (X) ALPHON STATION

ELECTRICAL DEVICE KEY:

AT EXTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, OUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION WALL ARE TO BE SEPARATED BY OFFSETTING THE BOXES INTO DIFFERENT STUD SPACES, AS SHOWN IN THE DIAGRAM BELOW.

ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PADS, FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.



TACKBOARD / MARKERBOARD KEY

- 12" MB MARKERBOARD (4'-0" TALL)
- 4" TB TACKBOARD (4'-0" TALL)
- 4x2" TB TACKBOARD (2'-0" TALL)
- P S PROJECTION SCREEN 8'-0" WIDE, WALL MTD. U.N.O.
- 2" AP ACOUSTICAL PANEL
- 4" ATP ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY (SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

- WC, 36" UNIT WIDTH IN INCHES WALL CABINET
- BC, 36" UNIT WIDTH IN INCHES BASE CABINET
- SB, 36" UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

CEILING KEYNOTE LEGEND:

- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16" GRID; 3/4" TH, MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51.13.
- 2 ACOUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENDED ON 15/16" GRID; 3/8" TH, MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51.13.
- 3 GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS.
- 4 STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR.
- 5 EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQ'D).
- 6 EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
- 7 MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS.
- 8 GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING.
- 9 5/8" PREFINISHED REVEAL TRIM: FRY-REGLET DRMW-625-625 (BASIS OF DESIGN).
- 10 GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCHPAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT.
- 11 ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT.
- 12 MANUAL ROLLER SHADE.
- 13 CEILING-MTD. PROJECTION SCREEN + HOUSING.
- 14 RECESSED PREFIN. RADIANT PANEL.

CEILING SYMBOL LEGEND:

- 2'x4" LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 1'x4" LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 2'x2" LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
- CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
- DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
- FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
- RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
- EXHAUST (SEE MECHANICAL DWGS.)
- SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- OCCUPANCY SENSOR
- PHOTO SENSOR
- POWER BOX
- IP CAMERA
- CCTV CAMERA
- GYPSUM BOARD CLG. (PTD)
- ACOUSTIC CEILING TILE
- ACCESS PANEL

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
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WEB: www.aetd.com

WARNING:
ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL. FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATION(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

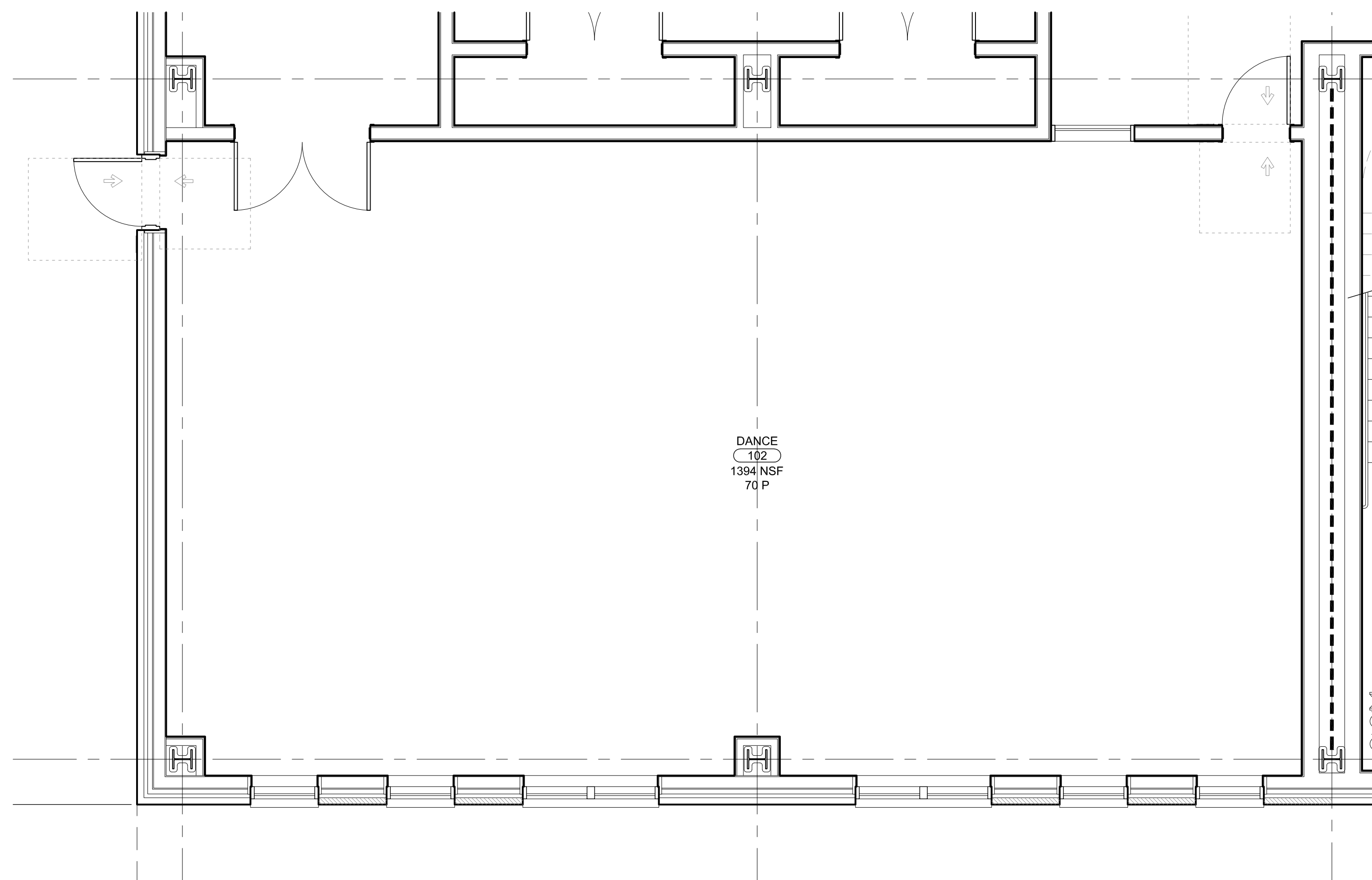
ISSUANCE		
MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

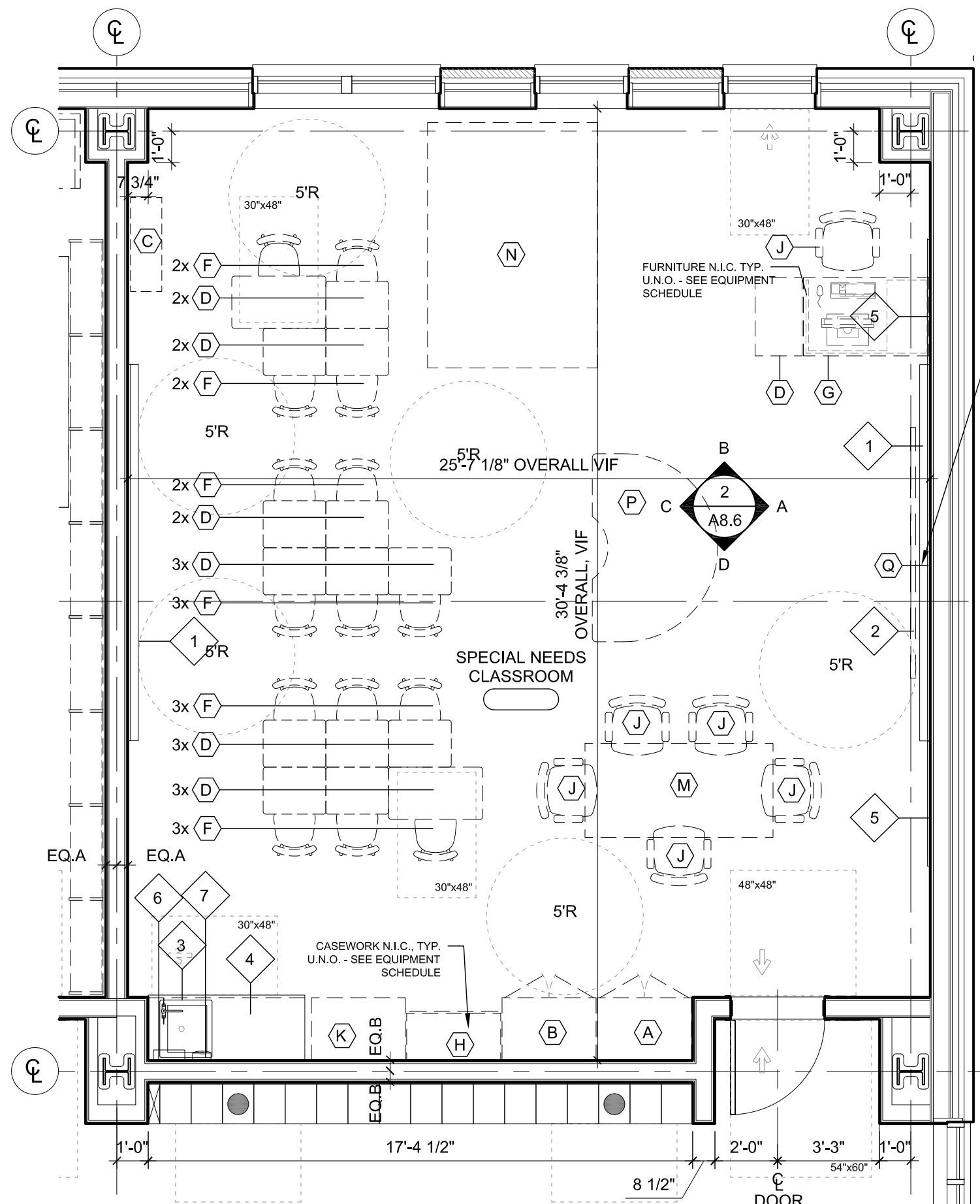
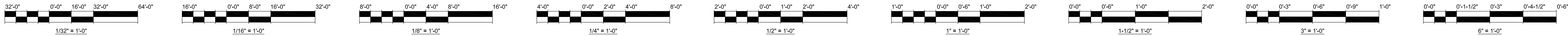
ENLARGED ART CLASSROOM

SHEET

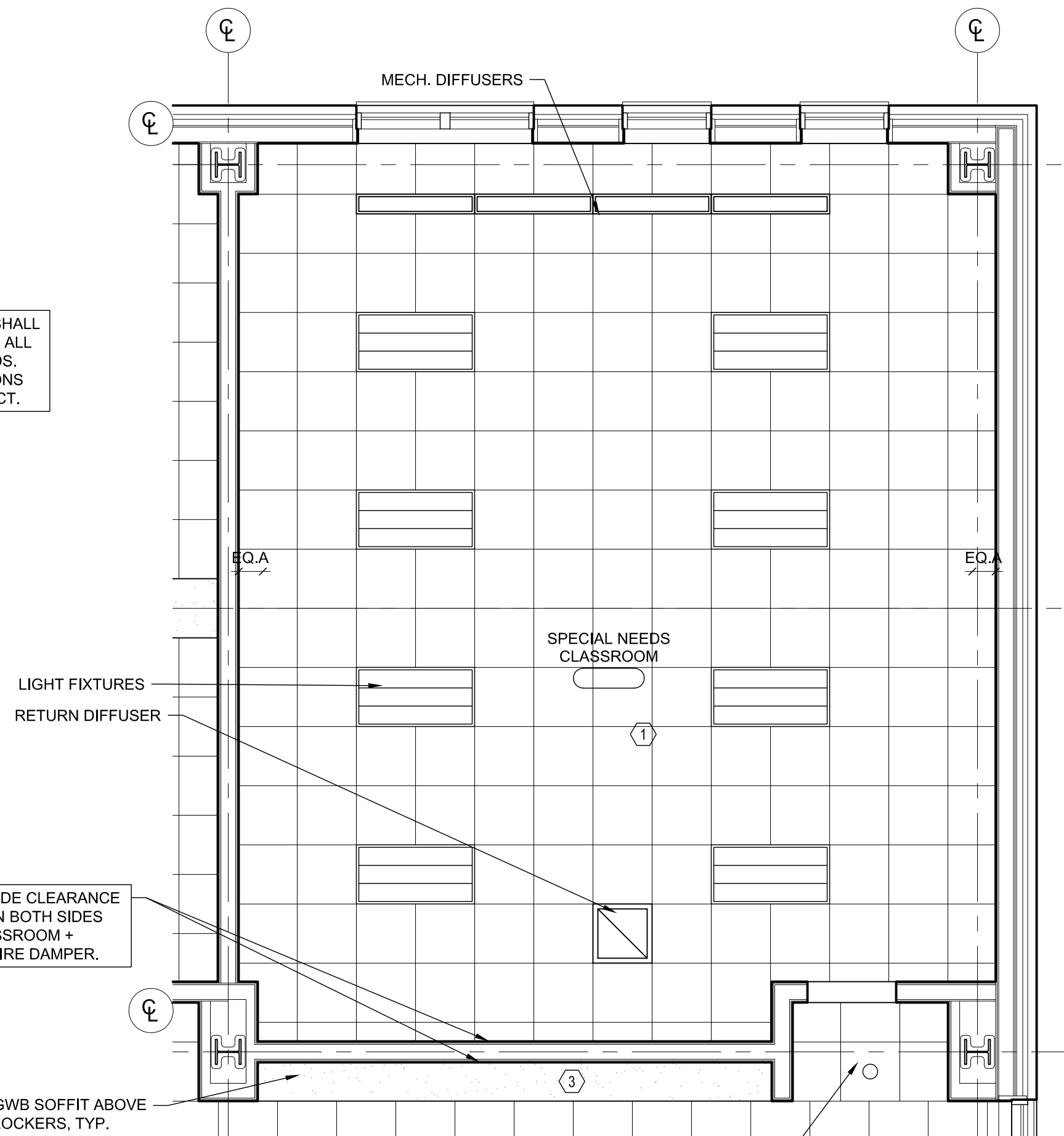
A8.3



A8.4



1 ENLARGED SPECIAL NEEDS CLASSROOM
SCALE: 1/4" = 1'-0"



2 SPECIAL NEEDS RCP
SCALE: 1/4" = 1'-0"

EQUIPMENT LIST(PER ROOM) - SPECIAL NEEDS CLASSROOM

CONTRACTOR PROVIDED & INSTALLED

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
1		12' x 4' MARKERBOARD	144"x48"	101100	2
2		8' PROJECTION SCREEN - WALL MTD.		115213	1
3		ADULT-REACH SINK w/ C'TOP	60"x24"x34"	064023	1
4		UNDER-12 SINK w/ C'TOP	60"x24"x30"	064023	1
5		CL-MSC-15 4' x 4' TACKBOARD	48"x48"	101100	2

OWNER PROVIDED & CONTRACTOR INSTALLED

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
6		PAPER TOWEL DISPENSERS		102813	1
7		SOAP DISPENSERS		102813	1

OWNER PROVIDED & INSTALLED

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY
A	CL-STO-2	WARDROBE CABINET	36"x24"x72"H		1
B	CL-STO-3	STORAGE CABINET	36"x24"x72"H		1
C	OF-BC-3	(TALL) BOOKCASE	36"x12"x72"H		1
D	OF-FL-2A	2 DRAWER VERTICAL	18"x30"x29"H		1
E	CL-DSK-6	ACCESSIBLE STUDENT DESK	36"x20"x26-30"H		2
F	CL-CHR-3 OR 4	STUDENT CHAIR	15" SEAT HT.		15
G	OF-DSK-1	DOUBLE PEDESTAL TEACHER'S DESK	48"x30"x29"H		1
H	OF-FL-5	5-DRAWER VERTICAL FILE	36"x18"x52"H		1
J	OF-CHR-1	TASK CHAIR w/ ARMS	17-21" SEAT HT.		5
K		LAPTOP CHARGING CART	24"x36"		1
L		NOT USED			
M	CL-TAB-10	RECTANGULAR ACTIVITY TABLE	72"x36"x22"H		1
N	EC-90	AREA RUG	65"x94"		1
O	CL-DSK-3	STUDENT DESK	24"x18"x22-30"H		13
P	CL-TAB-14	KIDNEY TABLE			1
Q		SMARTBOARD			

NOTES:

- THIS SCHEDULE ONLY APPLIES TO THE SPECIAL NEEDS CLASSROOM LAYOUT SHOWN ON THIS DRAWING SHEET (A8.14).
- ANY AND ALL DESKTOP / LAPTOP COMPUTER SYSTEMS SHOWN IN DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY AND ARE N.L.C.
- PROVIDE ONE MANUAL WINDOW SHADE AND HOUSING PER VERTICAL GLAZED WINDOW UNIT AS DESIGNATED ON PLANS.
- PROVIDE FIRE-TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

GENERAL NOTES:

1. COORDINATE ALL WORK WITH MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS AND ASSOCIATED SCOPES OF WORK.

2. PROVIDE FIRE-TREATED BLOCKING WITHIN PARTITIONS AND CEILINGS @ ALL CONTRACTOR-FURNISHED AND OWNER-FURNISHED WALL-MOUNTED AND CEILING-MOUNTED EQUIPMENT AND FURNITURE, INCLUDING BUT NOT LIMITED TO CASEWORK, WINDOW SHADES, PROJECTION SCREENS AND ACCESSORIES.

3. PROVIDE ALL COUNTERTOPS WITH END SPLASHES, WHEN ADJACENT TO A SIDE WALL, AND BACKSPLASHES. SPLASHES SHALL BE FINISHED TO MATCH COUNTERTOP. PROVIDE SCRIBE FILERS (NOT TO EXCEED 3/4"), FINISHED TO MATCH ADJACENT CASEWORK. @ ALL BUILT-IN CASEWORK ADJACENT TO PARTITIONS, PROVIDE EXPOSED ENDS AND SIDES WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. PROVIDE TOP AND BOTTOM OF UPPER CABINETS WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. ALL OUTSIDE CORNERS OF COUNTERTOPS SHALL HAVE MIN 1" RADIUS.

4. PROVIDE SOAP DISPENSERS AND PAPER TOWEL DISPENSERS AS IDENTIFIED IN SPECIFICATION SECTION 10 28 13. LOCATE DISPENSERS AS PER THE ADA DRAWING SHEET REQUIREMENTS.

5. COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO GREASE AND SOLIDS INTERCEPTORS AND EYEWASH STATIONS. ALL CASEWORK SHALL BE SHOP-PREPARED FOR FIELD-INSTALLED EQUIPMENT AND SHALL INCLUDE ACCESS PANELS AND/OR TIES AT OPENINGS THROUGH CASEWORK.

6. PROVIDE ONE MANUAL WINDOW SHADE PER VERTICAL GLAZED WINDOW UNIT. SHADE JOINTS SHALL ALIGN WITH THE CENTER OF THE VERTICAL MULLIONS. ALL SHADES SHALL INCLUDE HOUSING, PRE-FINISHED FASCIA + S.S. CHORD + CORD KEEPER.

GENERAL ACCESSIBILITY:

1.5% MINIMUM OF ALL FLOOR OR BUILT-IN TABLES, COUNTERS, WORKSTATIONS, AND DESKS WITHIN CLASSROOMS OR WORK SURFACES IN EACH AREA SHALL BE ACCESSIBLE AND SERVED BY AN ACCESSIBLE ROUTE.

2. REFERENCE TO DRAWING SHEETS FOR MOUNTING HEIGHTS, REQUIRED CLEARANCES, AND PROJECT SPECIFICATIONS.

WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY (SEE SHEET ADA.20 FOR TYPICAL MOUNTING HEIGHTS)

(A)	EMERGENCY LIGHTING
(B)	FIRE EXTINGUISHER CABINET
(C)	MOTION DETECTOR
(D)	GLASS BREAK DETECTOR
(E)	AUDIO/VISUAL FIRE ALARM SIGNAL DEVICE
(F)	DVS IP CAMERA
(G)	MANUAL FIRE ALARM PULL STATION
(H)	LIGHT SWITCH
(J)	ROOM SIGNAGE
(K)	INTERCOM CALL SWITCH
(L)	VISUAL FIRE ALARM SIGNAL DEVICE
(M)	TEMPERATURE SENSOR
(N)	TELEVISION OUTLET / RECEPTACLE
(P)	SPEAKER
(R)	CLOCK OUTLET
(S)	FURNITURE FEED
(T)	WIRELESS ACCESS POINT
(U)	RECEPTACLES, VOICE / DATA OUTLETS
(W)	CO2 SENSOR
(X)	ALARM STATION

ELECTRICAL DEVICE NOTE:

1. INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WITH SOUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION ARE TO BE SEPARATED BY OFFSETTING THE BACK BOXES INTO DIFFERENT SPACES, AS SHOWN IN THE DIAGRAMS BELOW.

ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.

TACKBOARD / MARKERBOARD KEY

12' MB	MARKERBOARD (4'-0" TALL)
4' TB	TACKBOARD (4'-0" TALL)
4x2 TB	TACKBOARD (2'-0" TALL)
P S	PROJECTION SCREEN 6'-0" WIDE, WALL MTD. U.N.O.
2' AP	ACOUSTICAL PANEL
4' ATP	ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY (SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

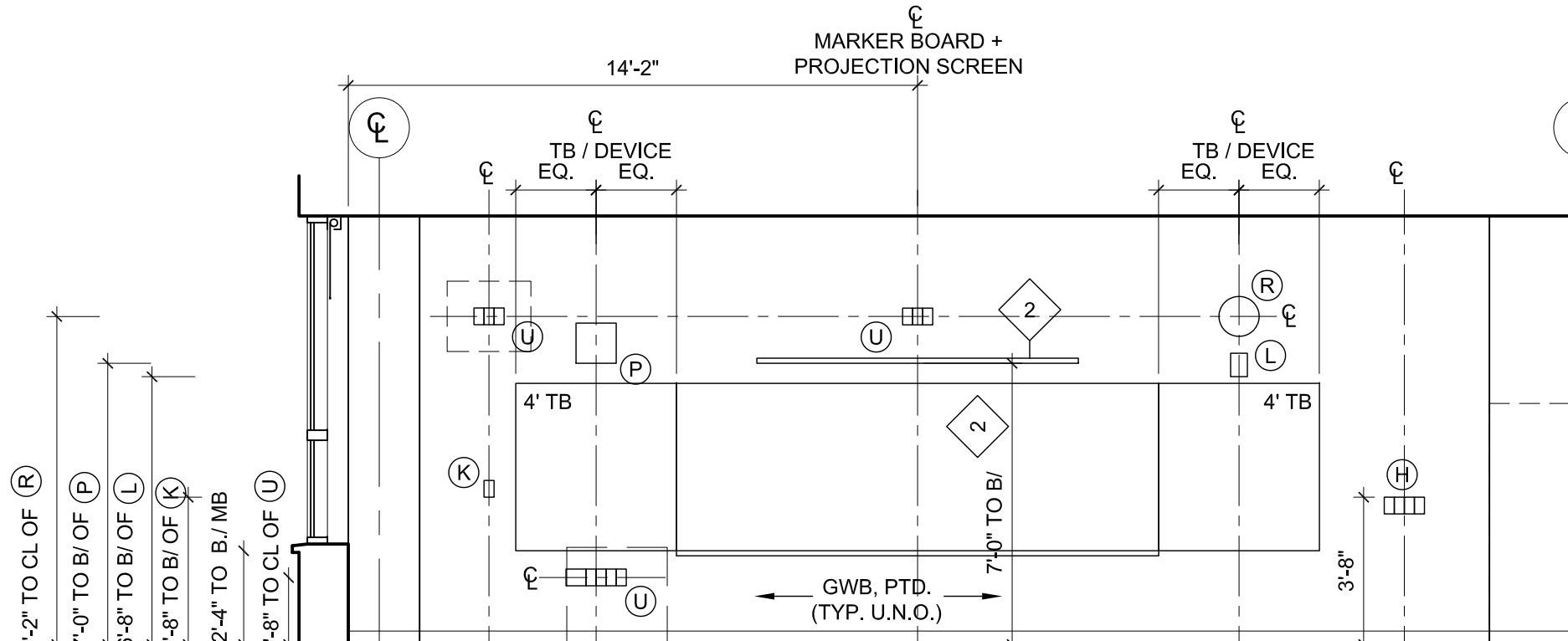
WC 36	UNIT WIDTH IN INCHES WALL CABINET
BC 36	UNIT WIDTH IN INCHES BASE CABINET
SB 36	UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

CEILING KEYNOTE LEGEND:

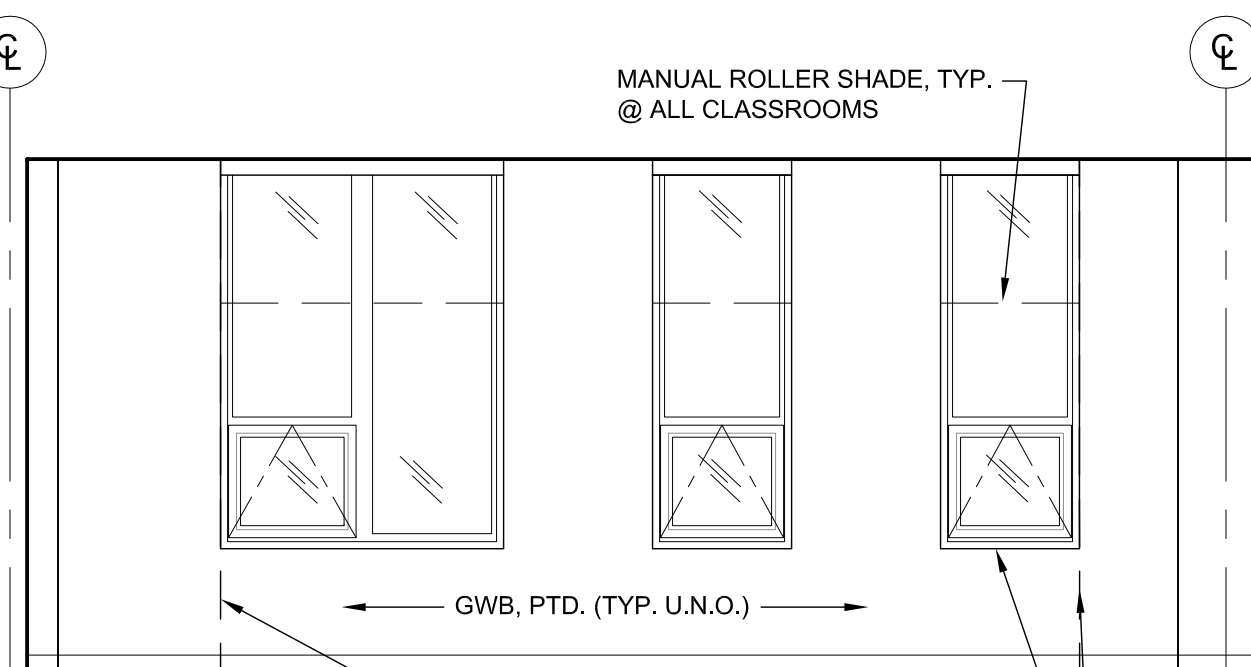
1	ACOUSTICAL CLG TYPE 1 (APC-1), 2X2' SUSPENDED ON 15/16" GRID; 3/4" TH., MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
2	ACOUSTICAL CLG TYPE 4 (APC-4), 2X2' SUSPENDED ON 15/16" GRID; 5/8" TH.; MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
3	GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
4	STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR
5	EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
6	EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
7	MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
8	GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
9	5/8" PREFINISHED REVEAL TRIM; FRY-REGOET DRMW-625-625 (BASIS OF DESIGN)
10	GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCHPAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
11	ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
12	MANUAL ROLLER SHADE
13	CEILING-MTD. PROJECTION SCREEN + HOUSING
14	RECESSED PREFIN. RADIANT PANEL

CEILING SYMBOL LEGEND:

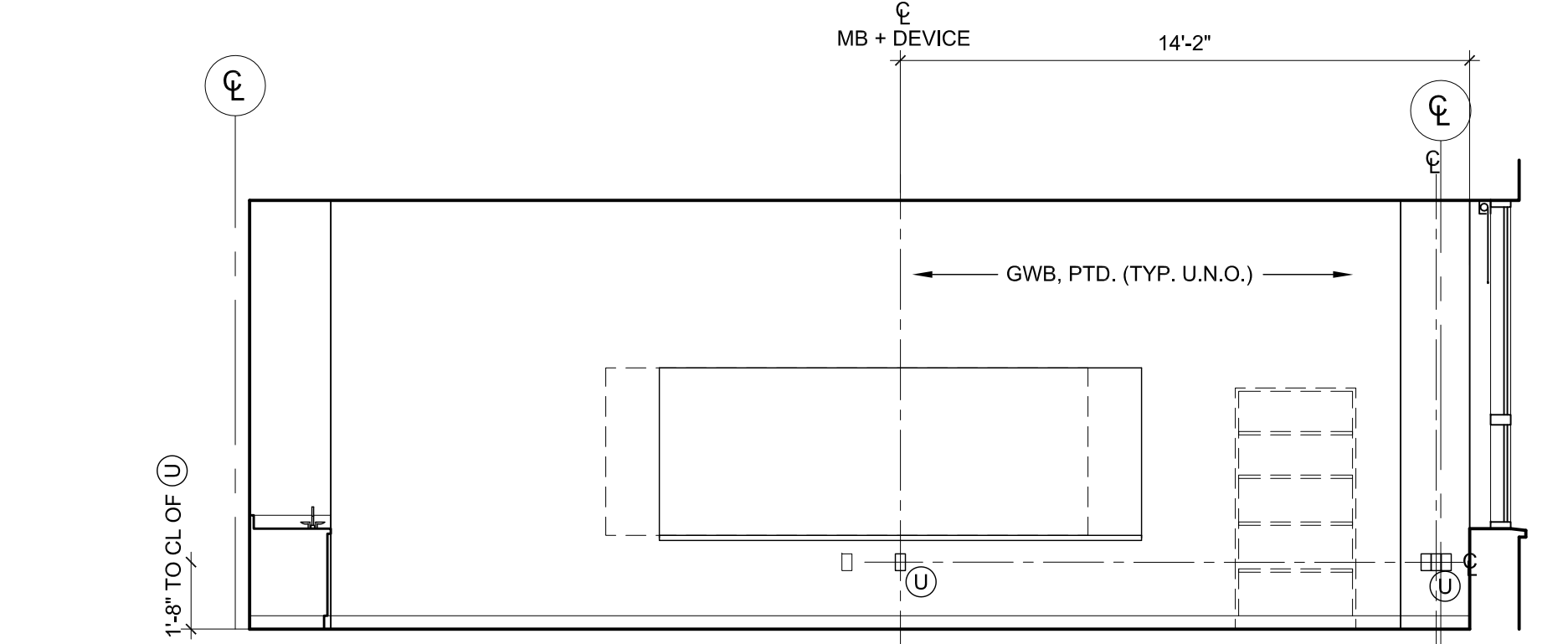
2'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
1'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
2'x2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
EXHAUST (SEE MECHANICAL DWGS.)
SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
CEILING MOUNTED SPEAKER
WALL MOUNTED SPEAKER
SMOKE DETECTOR
CARBON MONOXIDE DETECTOR
OCCUPANCY SENSOR
PHOTO SENSOR
POWER BOX
IP CAMERA
CCTV CAMERA
GYPSUM BOARD CLG. (PTD)
ACOUSTIC CEILING TILE
ACCESS PANEL



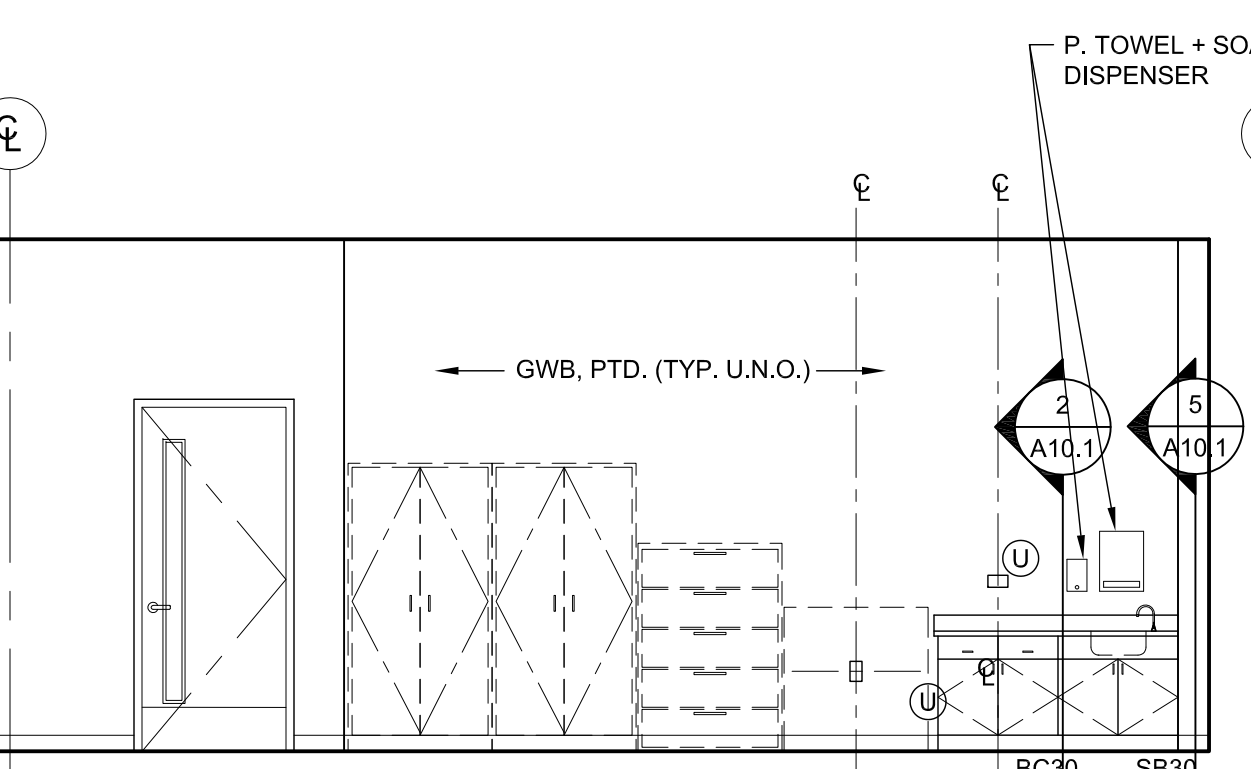
2A- TEACHING WALL



2B- EXTERIOR WALL



2C- INTERIOR WALL



2D- INTERIOR WALL

3 SPECIAL NEEDS CLASSROOM INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION



DECATUR ES ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.a2z0.com

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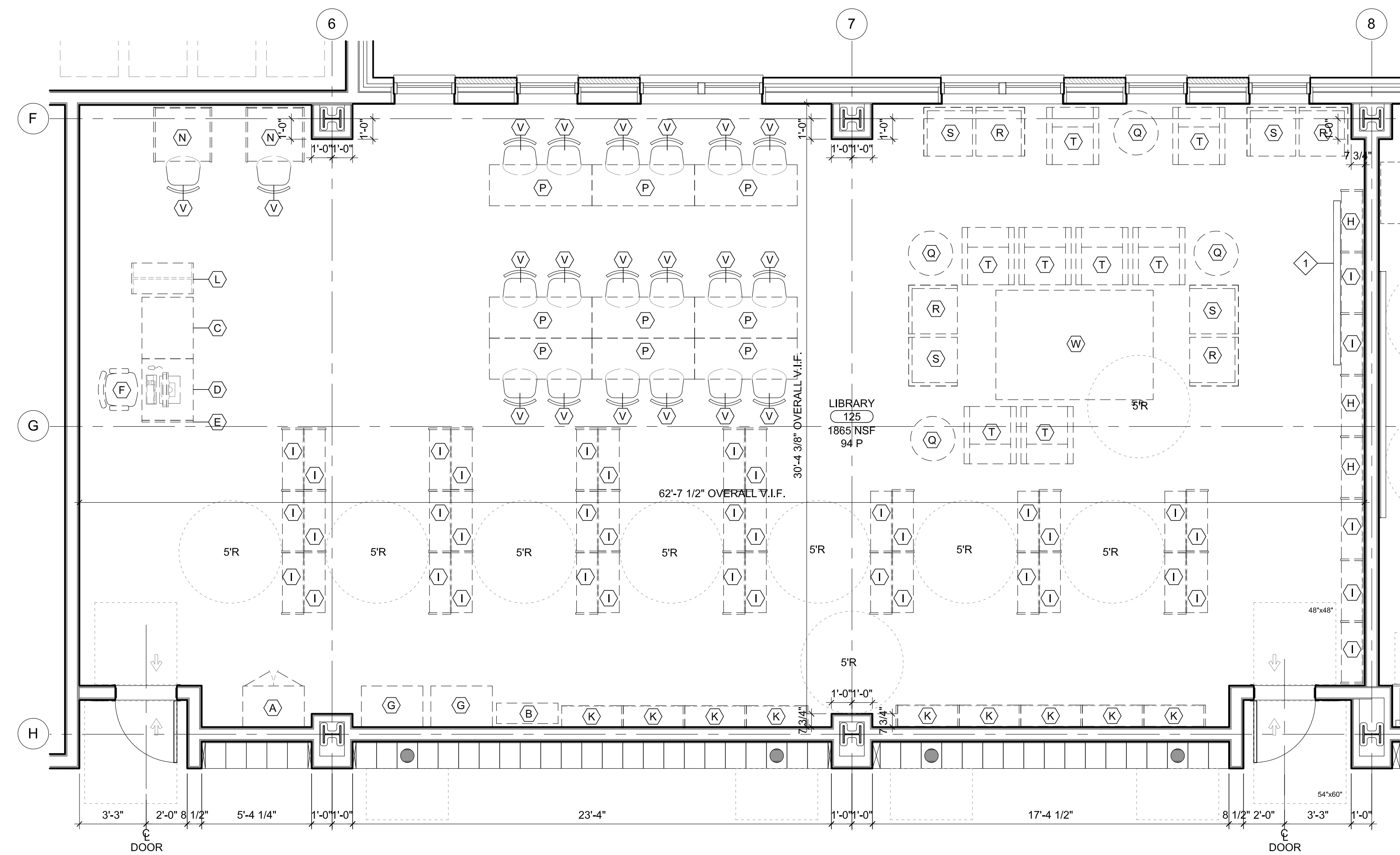
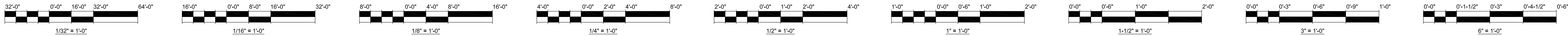
ISSUANCE	MARK	DESCRIPTION	DATE
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PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

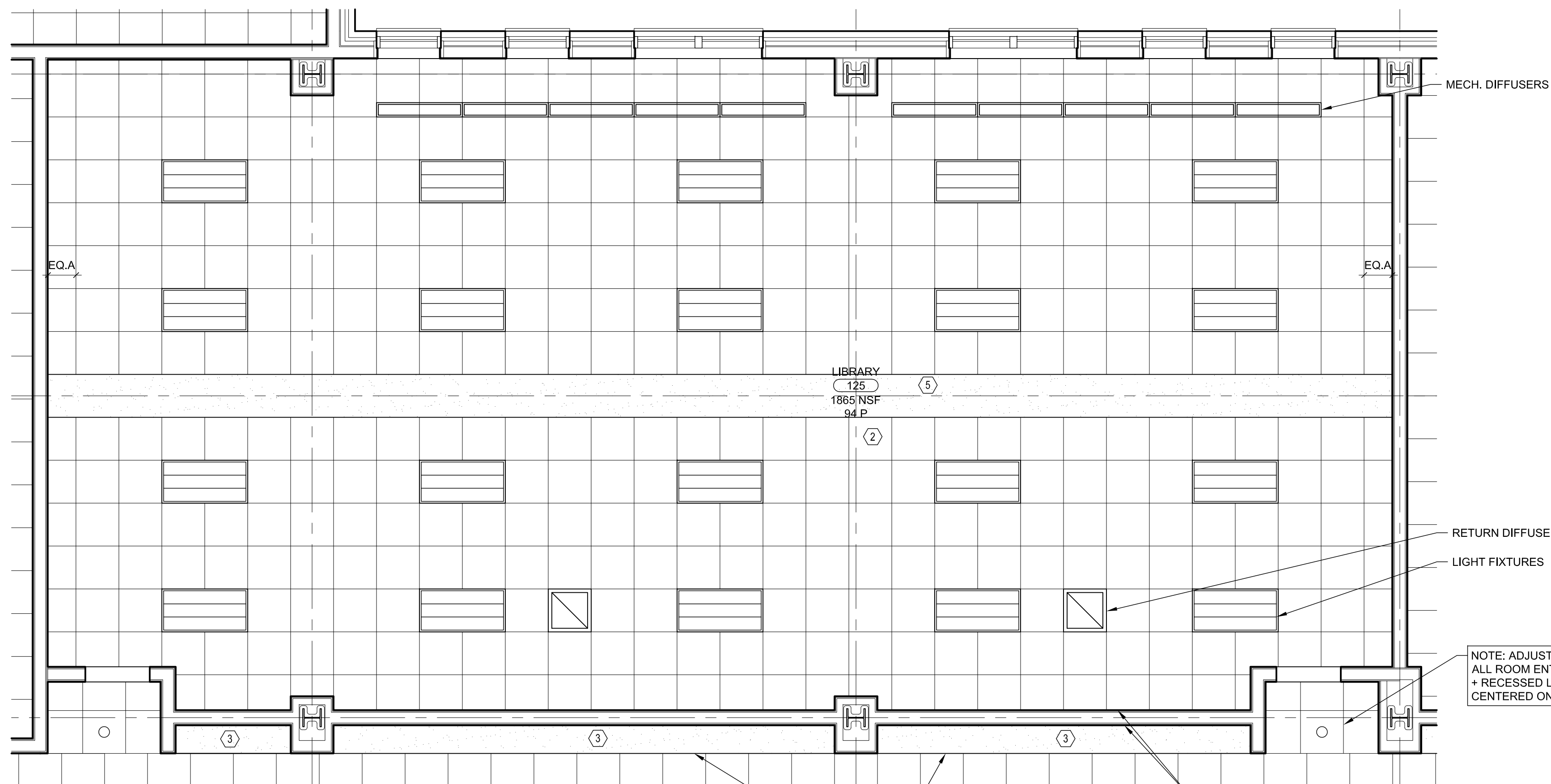
TITLE
ENLARGED SPECIAL NEEDS CLASSROOM

SHEET

A8.5



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



2 ENLARGED LIBRARY RCP
SCALE: 1/4" = 1'-0"

EQUIPMENT LIST (PER ROOM) - LIBRARY

CONTRACTOR PROVIDED & INSTALLED					PLAN TAG:
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
1		8' PROJECTION SCREEN - CEILING MTD.		115213	1
ACOUSTICAL TACKBOARDS					

OWNER PROVIDED & CONTRACTOR INSTALLED					PLAN TAG:
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY

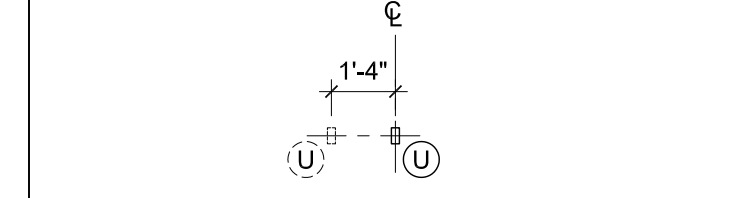
OWNER PROVIDED & INSTALLED					PLAN TAG:
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
A		TEACHER'S CABINET	36"x24"x72"H		1
B	OF-BC-1	2-SHELF BOOKCASE	36"x12"x30"H		1
C	LI-DSK-16-M	MOD. LIB. DESK - OPEN DRAWER UNIT (MAPLE)	36"x30"x32"H		1
D	LI-DSK-17-M	MOD. LIB. DESK - COMPUTER DESK UNIT (MAPLE)	36"x30"x32"H		1
E	LI-DSK-25-M	MOD. LIB. DESK - FINISHED END PANEL (MAPLE)	12"x7"x32"H		1
F	OF-CHR-1	TASK CHAIR w/ ARMS	21" SEAT HT.		1
G		LAPTOP CHARGING CART	24" x 36"		2
H	LI-SHL-29	13" LIBRARY SHELVING (STARTER)	37" x 3"x42"H		1
I	LI-SHL-30	13" LIBRARY SHELVING (ADD ON)	36"x13"x42"H		2
J	LI-SHL-31	13" LIB. SHELVING - TALL (STARTER)	37"x13"x66"H		3
K	LI-SHL-32	13" LIB. SHELVING - TALL (ADD-ON)	36"x13"x66"H		0
L	LI-STO-4	DBL. SIDED MOBILE LIBRARY CART	36"x18"x42"H		1
M		SMARTBOARD			
N	LI-DSK-30-M	SINGLE CANTILEVER ADD-ON MAPLE	34"x30"x48"H		2
P	CL-TAB-64	TABLE MOBILE NESTING FLIP TOP, CASTERS	60"x24"x29"H		16
Q	OF-TAB-25	TABLE MOBILE NESTING FLIP TOP, CASTERS	26"x26"x17"H		4
R	OF-CHR-27	CEILING MOUNTED LOUNGE CHAIR - LEFT	28" x 28" x 28"		4
S	OF-CHR-28	CEILING MOUNTED LOUNGE CHAIR - RIGHT	28" x 28" x 28"		4
T	LI-CHR-8	LOW-BACK LOUNGE CHAIR	30" 1/2" x 33" 1/2" x 26" 1/2"		6
V	LI-CHR-9	FOLDING NESTING CHAIR W/ WHEEL CASTERS	26" 3/4" x 23" x 34"		34
W	CL-MISC-34-DT	DOT RUG	7'-8"x5'-4"		1

- NOTES:
- ALL FURNITURE WITH WOOD SPECIES OPTION SHALL BE MAPLE. RUG (ITEM #) SIZE WILL BE SELECTED ON A PROJECT-BY-PROJECT BASIS.
 - THIS SCHEDULE ONLY APPLIES TO THE LIBRARY LAYOUT SHOWN ON THIS DRAWING SHEET (A8.6).
 - ANY ALL LIFT TOP LAPTOP COMPUTER SYSTEMS SHOWN IN DRAWINGS ARE FOR INFORMATION PURPOSES ONLY AND ARE N.I.C.
 - PROVIDE ONLY MANUAL WINDOW SHADE AND HOUSING PER VERTICAL WINDOW UNIT AS DESIGNATED ON PLANS.
 - DO NOT USE PRE-TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY (SEE SHEET ADA.20 FOR TYPICAL MOUNTING HEIGHTS)

- (A) EMERGENCY LIGHTING
- (B) FIRE EXTINGUISHER CABINET
- (C) MOTION DETECTOR
- (D) GLASS BREAK DETECTOR
- (E) AUDIO/VISUAL FIRE ALARM SIGNAL DEVICE
- (F) DOME CAMERA
- (G) MANUAL FIRE ALARM PULL STATION
- (H) LIGHT SWITCH
- (I) ROOM SIGNAGE
- (J) INTERCOM CALL SWITCH
- (K) VISUAL FIRE ALARM SIGNAL DEVICE
- (L) TEMPERATURE SENSOR
- (M) TELEVISION OUTLET / RECEPTACLE
- (N) SPEAKER
- (O) CLOCK OUTLET
- (P) FURNITURE FEED
- (Q) WIRELESS ACCESS POINT
- (R) RECEPTACLE / VOICE / DATA OUTLETS
- (S) CO2 SENSOR
- (T) AIRPHONE STATION

ELECTRICAL DEVICE NOTE:
1. ALL INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, OUTLET BOXES AND OTHER MATCHING PARTITIONS ON OPPOSITE SIDES OF THE PARTITION WALL ARE TO BE SEPARATED BY OFFSETTING THE BACK BOXES INTO DIFFERENT STUD SPACES, AS SHOWN IN THE DIAGRAM BELOW.
2. ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PADS, FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.



TACKBOARD / MARKERBOARD KEY

- LENGTH (AS SHOWN ON PLAN)
- 12" MB MARKERBOARD (4'-0" TALL)
- 4" TB TACKBOARD (4'-0" TALL)
- 4"x2" TB TACKBOARD (2'-0" TALL)
- P S PROJECTION SCREEN 8'-0" WIDE, WALL MTD. U.N.O.
- 2" AP ACOUSTICAL PANEL
- 4" ATP ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY (SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

- WC .36 UNIT WIDTH IN INCHES WALL CABINET
- BC .36 UNIT WIDTH IN INCHES BASE CABINET
- SB .36 UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

CEILING KEYNOTE LEGEND:

- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16" GRID; 3/4" TH., MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- 2 ACOUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENDED ON 15/16" GRID; 5/8" TH., MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- 3 GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE, REFER ALSO TO A13 FINISH PLANS
- 4 STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR
- 5 EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
- 6 EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
- 7 MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE, REFER ALSO TO A13 FINISH PLANS
- 8 GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT LINER + C-H STUD FRAMING
- 9 5/8" PREFINISHED REVAL TRIM; FRY-REGLET DRMW-625-625 (BASIS OF DESIGN)
- 10 GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCH PAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
- 11 ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
- 12 MANUAL ROLLER SHADE
- 13 CEILING-MTD. PROJECTION SCREEN + HOUSING
- 14 RECESSED PREFIN. RADIANT PANEL

CEILING SYMBOL LEGEND:

- 2'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 1'x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 2'x2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
- CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. SCENCE FIXTURE (SEE ELECTRICAL DWGS.)
- DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
- FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
- RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
- EXHAUST (SEE MECHANICAL DWGS.)
- SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- OCCUPANCY SENSOR
- PHOTO SENSOR
- POWER BOX
- IP CAMERA
- CCTV CAMERA
- GYPSUM BOARD CLG. (PTD)
- ACOUSTIC CEILING TILE
- ACCESS PANEL

NOT FOR CONSTRUCTION



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ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

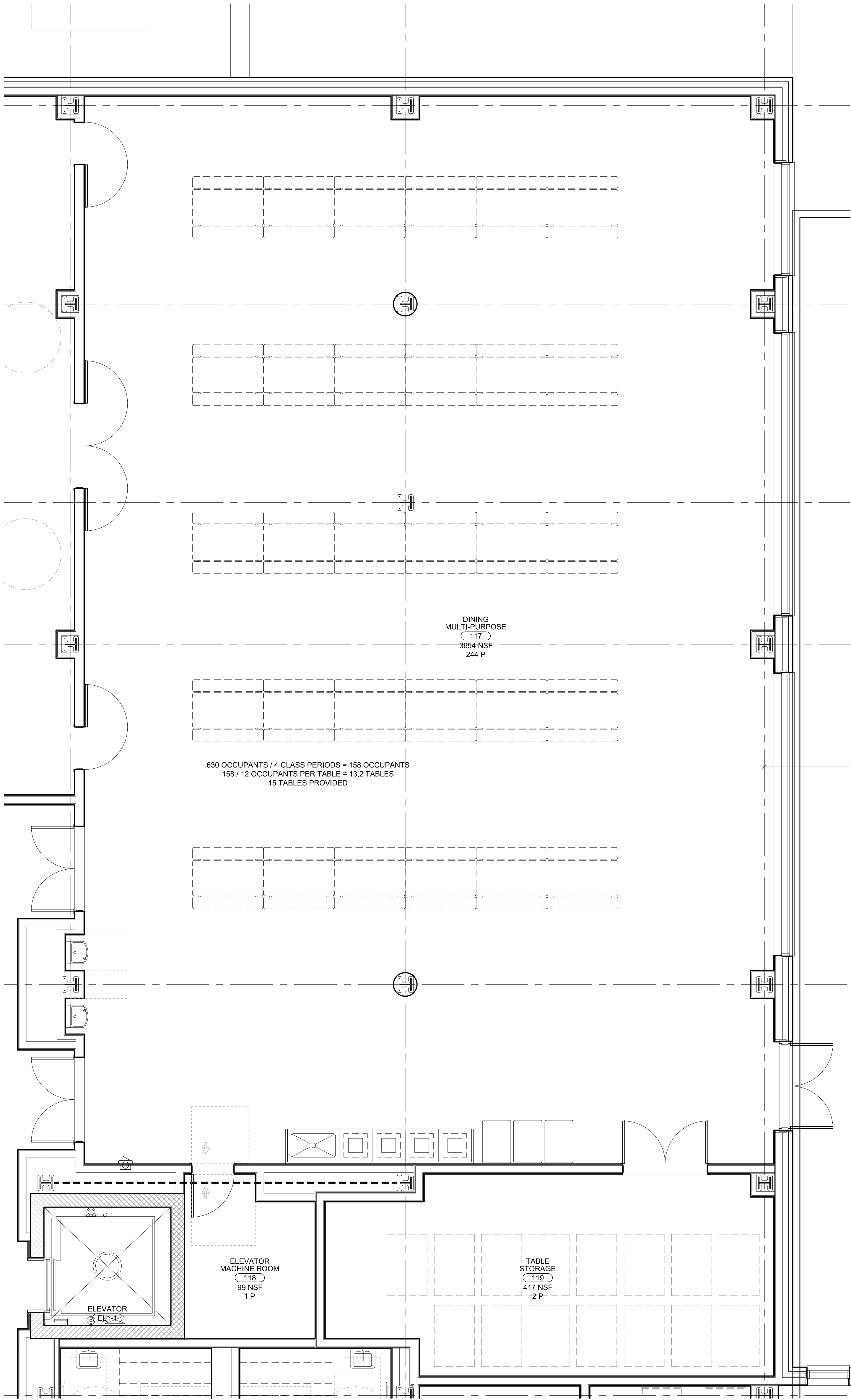
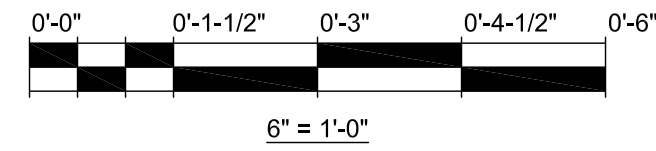
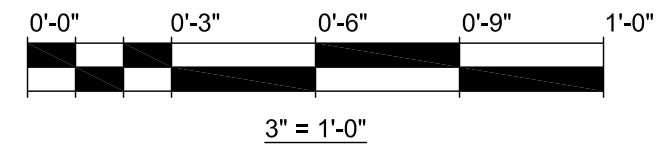
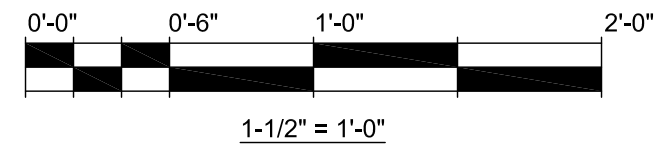
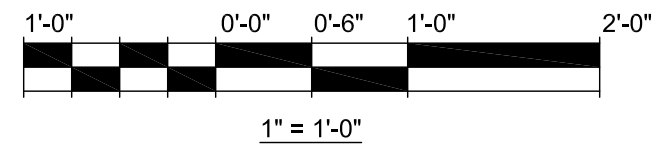
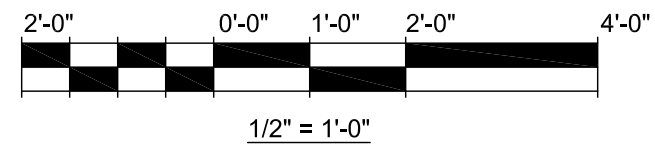
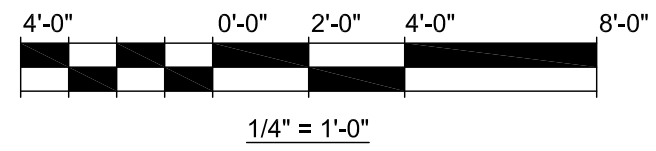
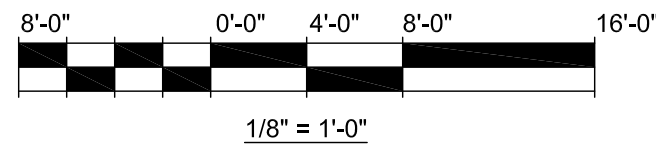
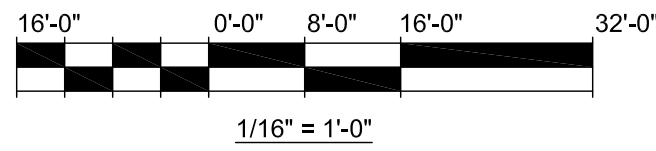
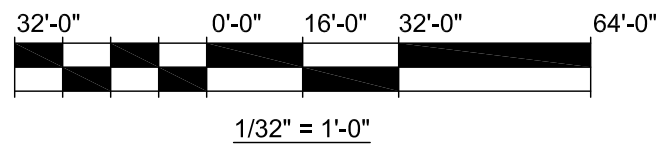
ARCHITECT OF RECORD:
NAME

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CHICAGO, ILLINOIS
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WEB: www.aec2.com

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
ENLARGED LIBRARY
PLAN

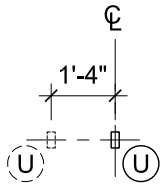


1 ENLARGED DINING ROOM
A8.8 SCALE: 1/4" = 1'-0"

WALL-MOUNTED EQUIPMENT AND ELECTRICAL DEVICE KEY
(SEE SHEET ADA-20 FOR TYPICAL MOUNTING HEIGHTS)

- (A) EMERGENCY LIGHTING
- (B) FIRE EXTINGUISHER CABINET
- (C) MOTION DETECTOR
- (D) GLASS BREAK DETECTOR
- (E) AUDIO/VISUAL FIRE ALARM SIGNAL DEVICE
- (F) DVS IP CAMERA
- (G) MANUAL FIRE ALARM PULL STATION
- (H) LIGHT SWITCH
- (J) ROOM SIGNAGE
- (K) INTERCOM CALL SWITCH
- (L) VISUAL FIRE ALARM SIGNAL DEVICE
- (M) TEMPERATURE SENSOR
- (N) TELEVISION OUTLET / RECEPTACLE
- (P) SPEAKER
- (R) CLOCK OUTLET
- (S) FURNITURE FEED
- (T) WIRELESS ACCESS POINT
- (U) RECEPTACLES, VOICE / DATA OUTLETS
- (W) CO2 SENSOR
- (X) AIPHONE STATION

ELECTRICAL DEVICE NOTE:
AT INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, OUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION WALL ARE TO BE SEPARATED BY OFFSETTING THE BACK BOXES INTO DIFFERENT STUD SPACES, AS SHOWN IN THE DIAGRAM BELOW.
ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PADS, FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.



TACKBOARD / MARKERBOARD KEY

- LENGTH (AS SHOWN ON PLAN)
- 12' MB MARKERBOARD (4'-0" TALL)
- 4' TB TACKBOARD (4'-0" TALL)
- 4x2' TB TACKBOARD (2'-0" TALL)
- P S PROJECTION SCREEN 8'-0" WIDE, WALL MTD. U.N.O.
- 2' AP ACOUSTICAL PANEL
- 4' ATP ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY
(SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

- WC, 36 UNIT WIDTH IN INCHES WALL CABINET
- BC, 36 UNIT WIDTH IN INCHES BASE CABINET
- SB, 36 UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)

- GENERAL NOTES:
- COORDINATE ALL WORK WITH MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS AND ASSOCIATED SCOPES OF WORK.
 - PROVIDE FIRE-TREATED BLOCKING WITHIN PARTITIONS AND CEILINGS @ ALL CONTRACTOR-FURNISHED AND OWNER-FURNISHED WALL-MOUNTED AND CEILING-MOUNTED EQUIPMENT AND FURNITURE, INCLUDING BUT NOT LIMITED TO CASEWORK, WINDOW SHADES, PROJECTION SCREENS AND ACCESSORIES.
 - PROVIDE ALL COUNTERTOPS WITH END SPLASHES, WHEN ADJACENT TO A SIDE WALL, AND BACKSPLASHES. SPLASHES SHALL BE FINISHED TO MATCH COUNTERTOP. PROVIDE SCRIBE FILLERS (NOT TO EXCEED 3/4"), FINISHED TO MATCH ADJACENT CASEWORK. @ ALL BUILT-IN CASEWORK ADJACENT TO PARTITIONS. PROVIDE EXPOSED ENDS AND SIDES WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. PROVIDE TOP AND BOTTOM OF UPPER CABINETS WITH SAME FINISH AS CASEWORK DOORS AND DRAWERS. ALL OUTSIDE CORNERS OF COUNTERTOPS SHALL HAVE MIN 1" RADIUS.
 - PROVIDE SOAP DISPENSERS AND PAPER TOWEL DISPENSERS AS IDENTIFIED IN SPECIFICATION SECTION 10 28 13. LOCATE DISPENSERS AS PER THE ADA DRAWING SHEET REQUIREMENTS.
 - COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO GREASE AND SOLIDS INTERCEPTORS AND EYEWASH STATIONS. ALL CASEWORK SHALL BE SHOP-PREPARED FOR FIELD-INSTALLED EQUIPMENT AND SHALL INCLUDE ACCESS PANELS AND/OR TRIM AT OPENINGS THROUGH CASEWORK.
 - PROVIDE ONE MANUAL WINDOW SHADE PER VERTICAL GLAZED WINDOW UNIT. SHADE JOINTS SHALL ALIGN WITH THE CENTER OF THE VERTICAL MULLIONS. ALL SHADES SHALL INCLUDE HOUSING, PRE-FINISHED FASCIA + S.S. CHORD + CHORD KEEPER.

- GENERAL ACCESSIBILITY NOTES:
- 5% MINIMUM OF ALL FIXED OR BUILT-IN TABLES, COUNTERS, WORKSTATIONS AND DESKS WITHIN CLASSROOMS OR WORK SURFACES IN EACH AREA SHALL BE FULLY ACCESSIBLE AND SERVED BY AN ACCESSIBLE ROUTE.
 - REFER TO ADA DRAWING SHEETS FOR MOUNTING HEIGHTS + REQUIRED CLEARANCES.

GLAZING NOTE:
GLAZING SHOWN ON INTERIOR ELEVATIONS IS DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO EXTERIOR BUILDING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, AND PROJECT SPECIFICATIONS.

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7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

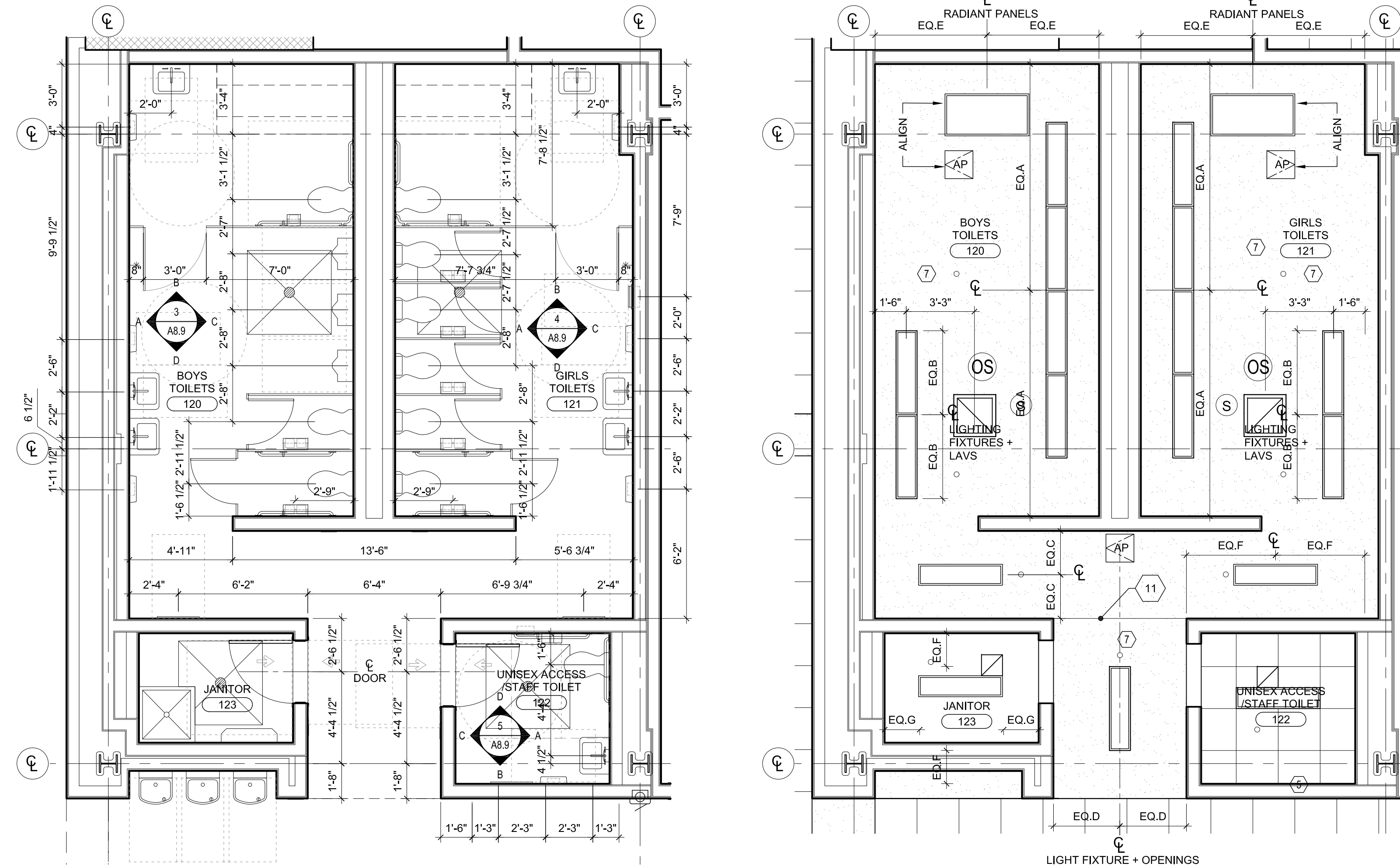
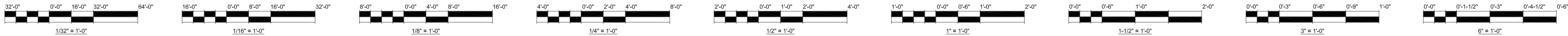
ADDRESS: 000 STREET CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

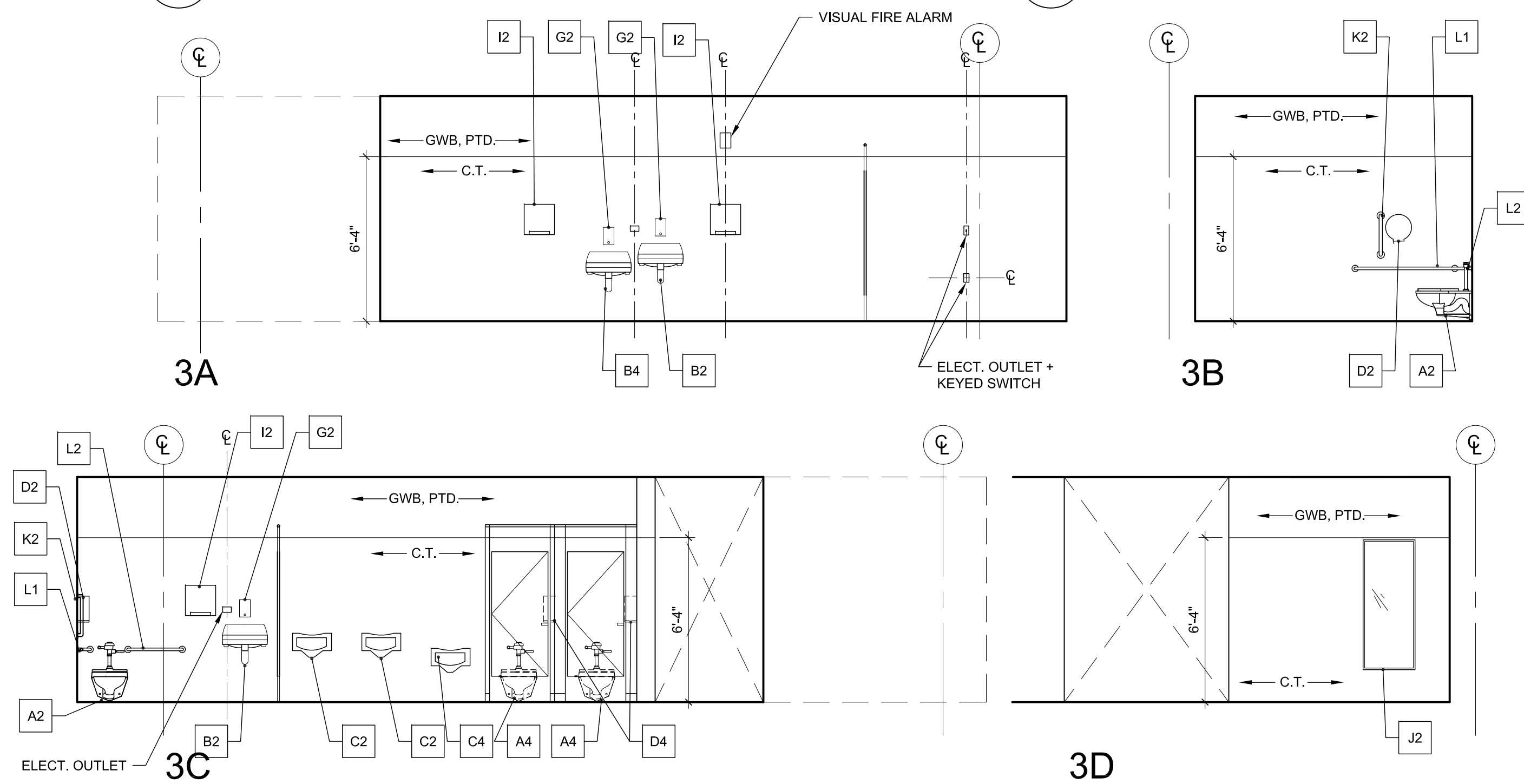
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PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
ENLARGED DINING ROOM PLANS

SHEET
A8.8

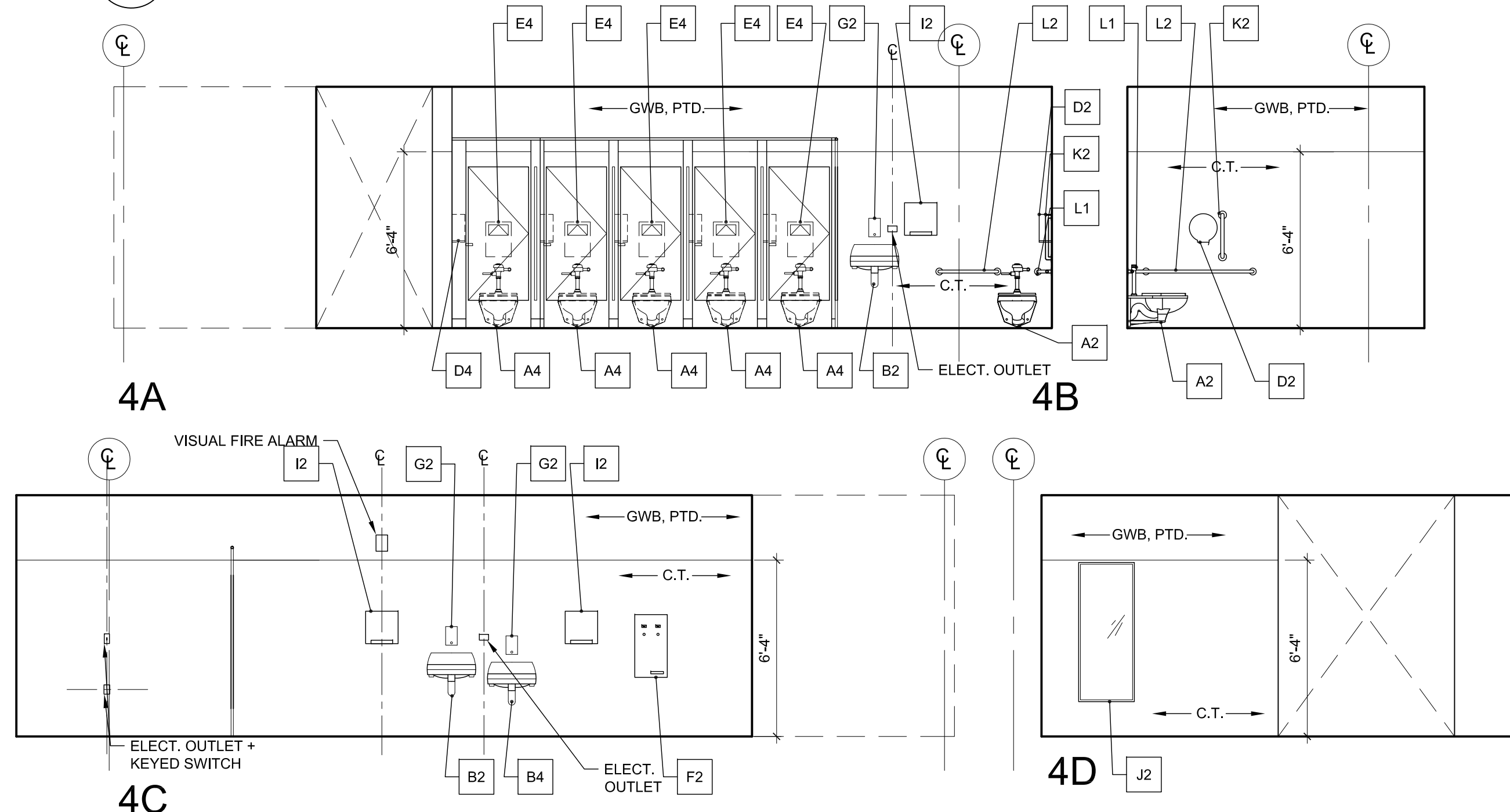


1 ENLARGED TYPICAL TOILETS
A8.9 SCALE: 1/4" = 1'-0"

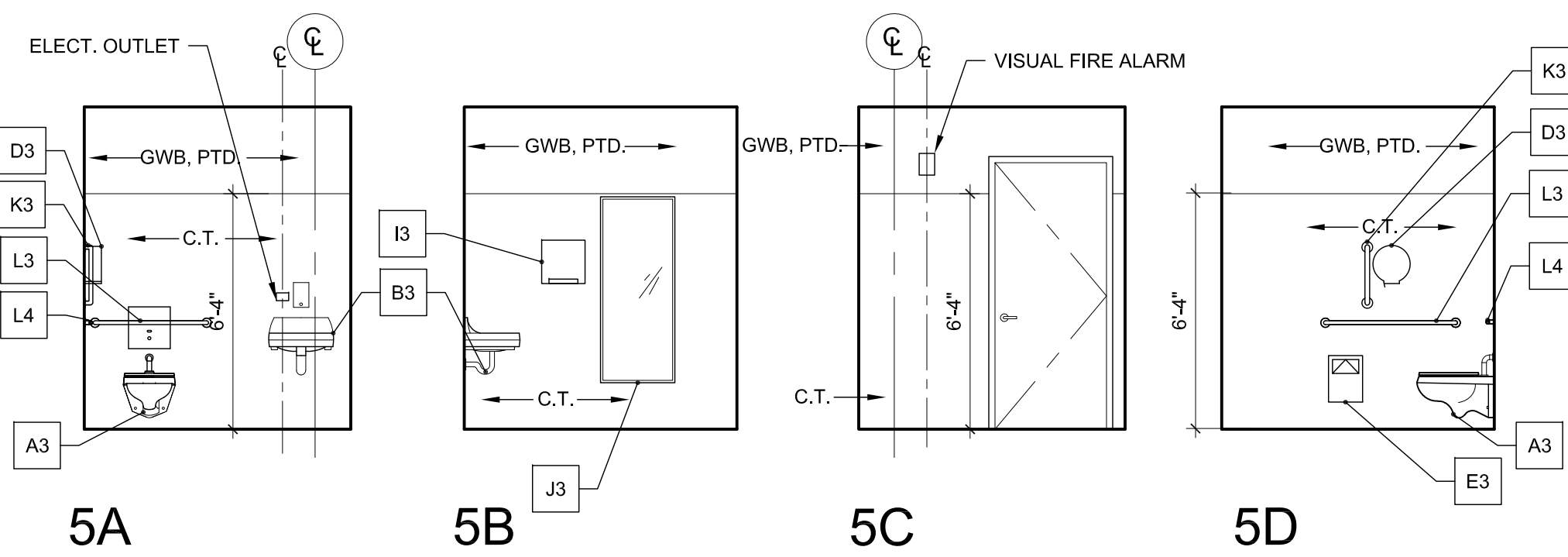
2 TYPICAL TOILETS RCP
A8.9 SCALE: 1/4" = 1'-0"



3 BOYS TOILET INTERIOR ELEVATIONS
A8.9 SCALE: 1/4" = 1'-0"



4 GIRLS TOILET INTERIOR ELEVATIONS
A8.9 SCALE: 1/4" = 1'-0"



5 UNISEX INTERIOR ELEVATIONS
A8.9 SCALE: 1/4" = 1'-0"

CEILING KEYNOTE LEGEND:

- ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENSION ON 15/16" GRID; 3/4" TH, MIN. NRC 0.70 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- ACOUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENSION ON 15/16" GRID; 5/8" TH, MIN. NRC 0.55 PANELS; REFER TO SPECIFICATION SECTION 09 51 13.
- GYPSUM BOARD CEILING/SOFFIT, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A-3 FINISH PLANS.
- STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR.
- EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED REPAIRING WHERE REQ'D).
- EXPOSED STRUCTURE, DECK, DUCTWORK/PIPING, CONCEALED, + EQUIP. SHALL PAINTED.
- MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A-3 FINISH PLANS.
- GYPSUM BOARD CEILING, 2-HR RATED ASSEMBLY WITH SHAFT INNER + C-H STUD FRAMING.
- 5/8" PREFINISHED REVEAL TRIM; FRY-REGLET DRMW-625-625 (BASIS OF DESIGN).
- GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCH PAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT.
- ACOUSTICAL TYPE 1 CEILING GRID CONTROL JOINT.
- MANUAL ROLLER SHADE.
- CEILING MTD. PROJECTION SCREEN + HOUSING.
- EXPOSED PREFIN. RADIANT PANEL.

CEILING SYMBOL LEGEND:

- 2x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 1x4' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- 2x2' LAY-IN LED FIXTURE (SEE ELECTRICAL DWGS.)
- RECESSED CEILING FIXTURE (SEE ELECTRICAL DWGS.)
- CEILING MTD. PENDANT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. SCONCE FIXTURE (SEE ELECTRICAL DWGS.)
- DISPLAY CASE LIGHT FIXTURE (SEE ELECTRICAL DWGS.)
- WALL MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- CEILING MTD. EXIT SIGN (SEE ELECTRICAL DWGS.)
- EMERGENCY LIGHTING UNIT (SEE ELECTRICAL DWGS.)
- FLIP DOWN EMERGENCY LIGHTING UNIT (SEE ELEC. DWGS.)
- RETURN AIR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY LINEAR DIFFUSER (SEE MECHANICAL DWGS.)
- SUPPLY AIR DIFFUSER (SEE MECHANICAL DWGS.)
- EXHAUST (SEE MECHANICAL DWGS.)
- SPRINKLER HEAD (SEE FIRE PROTECTION DWGS.)
- CEILING MOUNTED SPEAKER
- WALL MOUNTED SPEAKER
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- OCCUPANCY SENSOR
- PHOTO SENSOR
- POWER BOX
- IP CAMERA
- CCTV CAMERA
- GYPSUM BOARD CLG. (PTD)
- ACOUSTIC CEILING TILE
- ACCESS PANEL

TOILET FIXTURES AND ACCESSORIES

SCHEDULE 1: FOR PRE-K AND KINDERGARTEN TOILET ROOMS

A1	WATER CLOSET	REF. ADA-10
B1	LAVATORY	REF. ADA-10
D1	TOILET PAPER DISPENSER	REF. ADA-12 (OWNER PROVIDED & INSTALLED BY GC)
G1	SOAP DISPENSER	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
H1	ELECTRIC HAND DRYER	REF. ADA-10
J1	MIRROR (FULL LENGTH)	REF. ADA-10
K1	VERTICAL GRAB BARS	REF. ADA-10
L1	54"x6" GRAB BARS	REF. ADA-10, ADA-11
M1	24" GRAB BARS	REF. ADA-10, ADA-11
N1	COAT HOOK	REF. ADA-10
R1	DRINKING FOUNTAIN	REF. ADA-10
W1	FOLDING CHANGING STATION 30" x 48" (OWNER PROVIDED & INSTALLED BY GC)	
	WALL CLEANOUT	COORD. W/ PLUMBING DWGS.

SCHEDULE 2: FOR TOILET ROOMS PRIMARILY USED BY ELEMENTARY AGE RANGES

A2	WATER CLOSET	REF. ADA-10
B2	LAVATORY	REF. ADA-10
C2	URINAL	REF. ADA-10
D2	TOILET PAPER DISPENSER	REF. ADA-12 (OWNER PROVIDED & INSTALLED BY GC)
E2	SANITARY NAPKIN DISPOSAL	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
F2	SANITARY NAPKIN DISPENSER	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
G2	SOAP DISPENSER	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
H2	ELECTRIC HAND DRYER	REF. ADA-10
J2	MIRROR (FULL LENGTH)	REF. ADA-10
K2	VERTICAL GRAB BARS	REF. ADA-10
L1	54"x6" GRAB BARS	REF. ADA-10, ADA-11
L2	24" GRAB BARS	REF. ADA-10, ADA-11
L5	27" GRAB BARS	REF. ADA-10, ADA-14
L6	48" GRAB BARS	REF. ADA-10, ADA-14
M2	COAT HOOK	REF. ADA-10
N2	DRINKING FOUNTAINS	REF. ADA-10, ADA-15
W2	WALL CLEANOUT	COORD. W/ PLBG. DWGS.

SCHEDULE 3: FOR TOILET ROOMS PRIMARILY USED BY ADULT AGE RANGES

A3	WATER CLOSET	REF. ADA-10
B3	LAVATORY	REF. ADA-10
C3	URINAL	REF. ADA-10
D3	TOILET PAPER DISPENSER	REF. ADA-12 (OWNER PROVIDED & INSTALLED BY GC)
E3	SANITARY NAPKIN DISPOSAL	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
F3	SANITARY NAPKIN DISPENSER	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
G3	SOAP DISPENSER	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
H3	ELECTRIC HAND DRYER	REF. ADA-10
J3	MIRROR (FULL LENGTH)	REF. ADA-10
K3	VERTICAL GRAB BARS	REF. ADA-10
L3	54"x6" GRAB BARS	REF. ADA-10, ADA-11
L4	24" GRAB BARS	REF. ADA-10, ADA-11
M3	COAT HOOK	REF. ADA-10
N3	DRINKING FOUNTAINS	REF. ADA-10, ADA-15
W3	WALL CLEANOUT	COORD. W/ PLUMBING DWGS.

SCHEDULE 4: STANDARD MOUNTING HEIGHTS

A4	WATER CLOSET	REF. ADA-10
B4	LAVATORY- ELEMENTARY	REF. ADA-10
B5	LAVATORY- ADULT	REF. ADA-10
C4	URINAL	REF. ADA-10
D4	TOILET PAPER DISPENSER	REF. ADA-12 (OWNER PROVIDED & INSTALLED BY GC)
E4	SANITARY NAPKIN DISPOSAL 40"	REF. ADA-10 (OWNER PROVIDED & INSTALLED BY GC)
F4	ELECTRIC HAND DRYER	REF. ADA-10

GENERAL NOTES:

- CONTRACTOR TO COORDINATE & CONFIRM REQUIRED MOUNTING HTS. & LOCATIONS AT ALL GRAB BARS, FIXTURES & RECEPTACLES PRIOR TO THE INSTALLATION OF ALL PLUMBING FIXTURE & PIPING.
- PROVIDE CONTINUOUS SOLID FIRE-TREATED WOOD BLOCKING IN FIRE RATED WALL ASSEMBLIES AS REQUIRED FOR GRAB BARS, SHOWER SEATS, TOILET ACCESSORIES & FIXTURES, ETC.
- ALL EXPOSED PIPES UNDER SINKS SHALL BE INSULATED. OFFSET AS NECESSARY FOR REQ'D ACCESSIBLE KNEE SPACE; REF. G1.2 + A10.1
- SEE MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- "X2" STORAGE CABINET SHALL BE FURNISHED BY CPS, INSTALLED BY CONTRACTOR. VERIFY EXACT LOCATION W/CPS REPRESENTATIVE.

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DECATUR ES
ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

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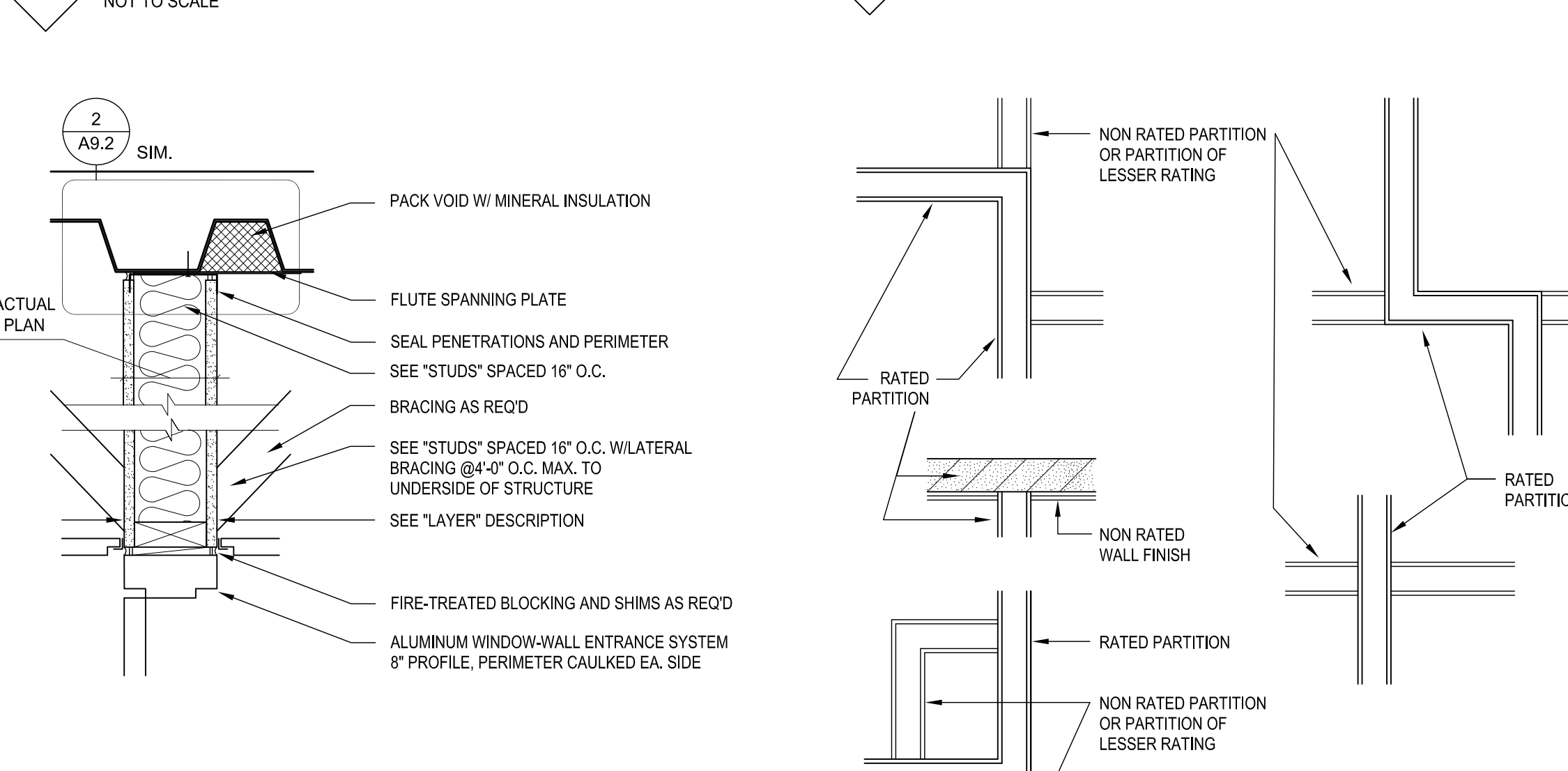
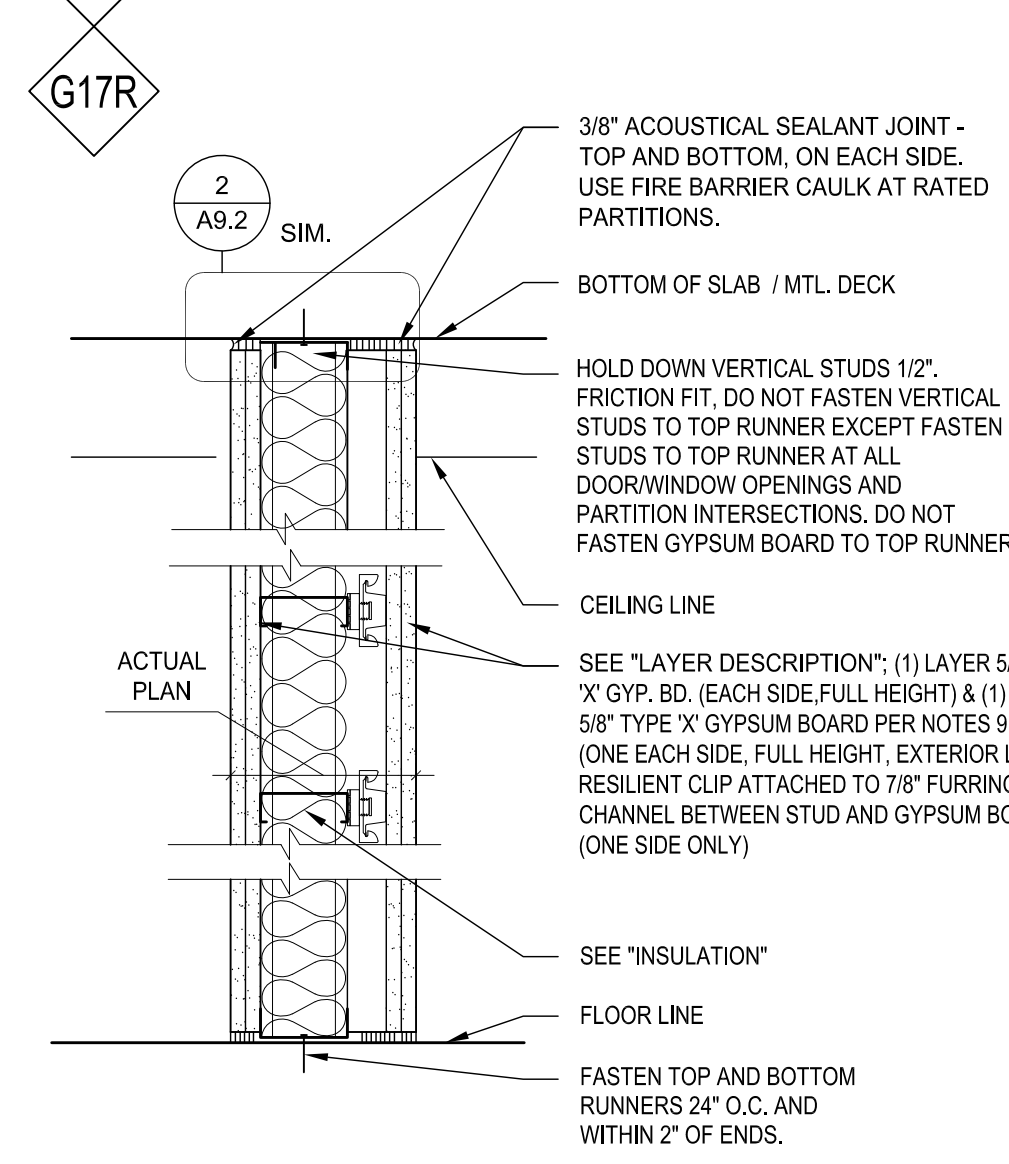
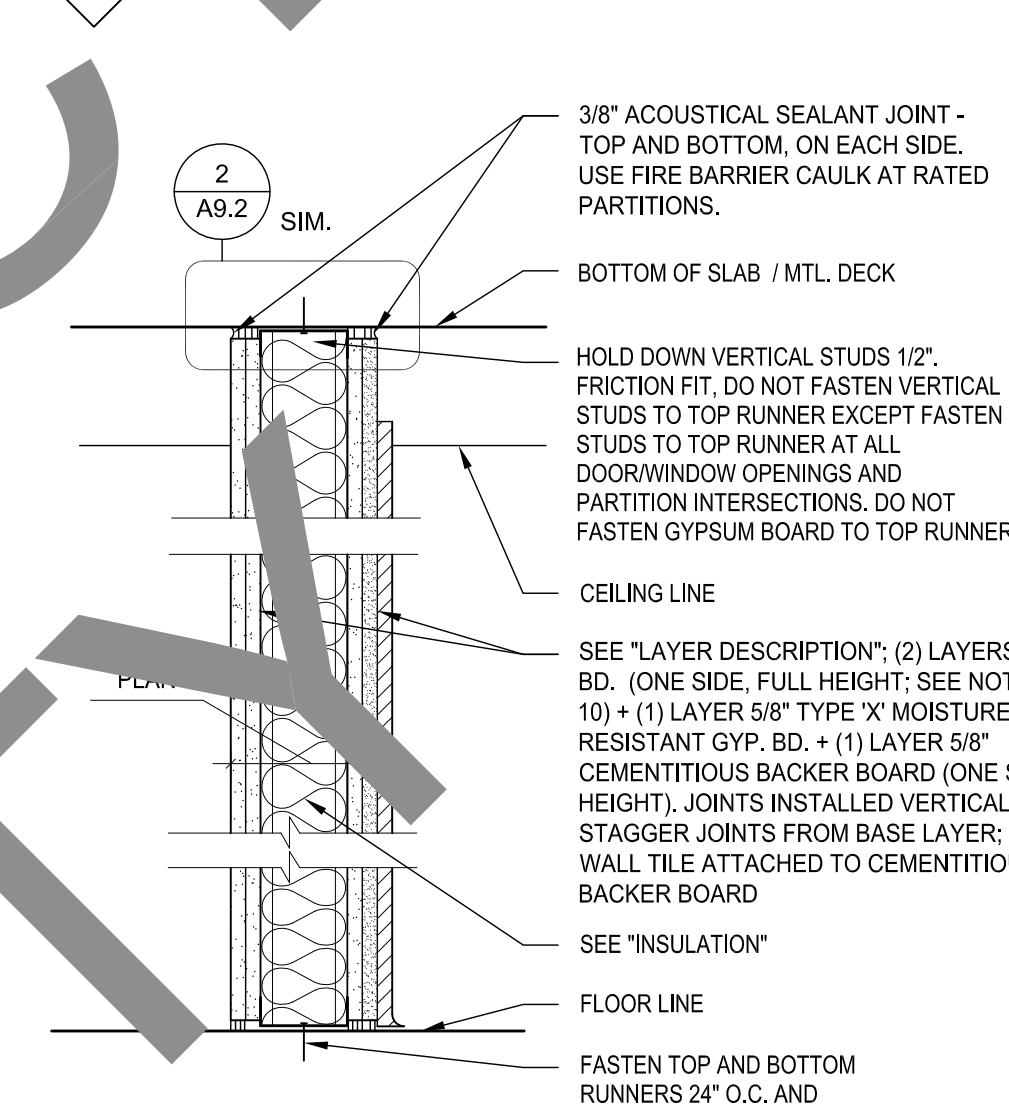
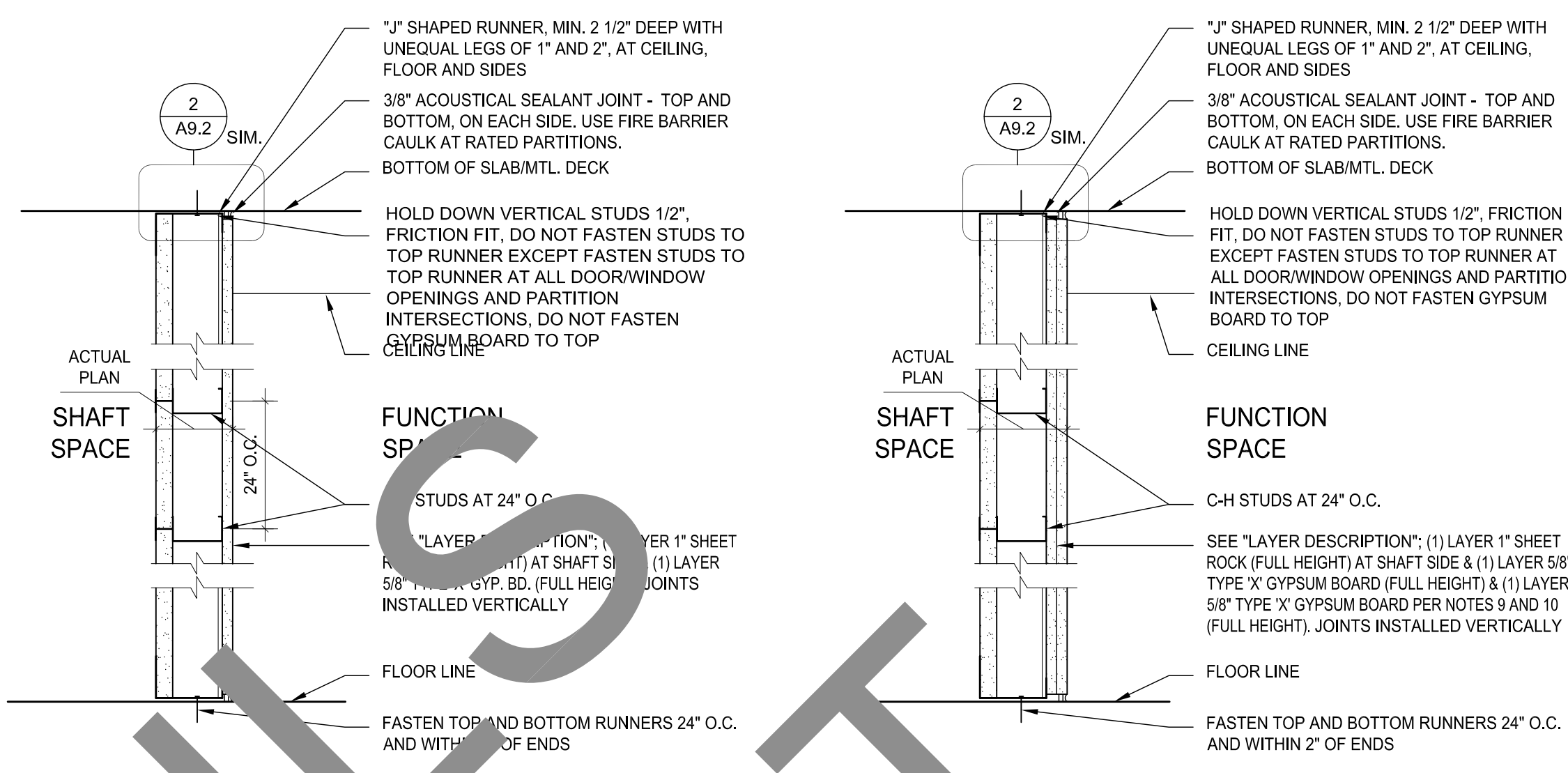
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

ENLARGED TOILET
PLANS

SHEET

A8.9



PARTITION TYPES -		COORDINATE MINIMUM REQUIRED FIRE PARTITION RATINGS WITH FIRE PARTITION PLANS ON SHEETS G2.1 AND G2.2 AND CODE MATRIX, PRODUCTS AND UL ASSEMBLIES / COMPONENTS OF ASSEMBLIES ARE "BASIS OF DESIGN"				
TYPE	LAYER DESCRIPTION	THK. A=ACTUAL	STUDS	INSULATION (SEE NOTE 8 BELOW)	RATING	U.L. / TEST NUMBER
CONTRACTOR SHALL PROVIDE DELEGATED DESIGN FOR THE FOLLOWING: A. EQUIPMENT ANCHORAGE AND FRAMING; CONTRACTOR SHALL DESIGN, ENGINEER, AND INSTALL ANCHORAGE DETAILING FOR ALL EQUIPMENT MOUNTED TO EXTERIOR AND INTERIOR PARTITIONS. B. AT ALL DOUBLE-HEIGHT PARTITIONS IN THE GYMNASIUM + STAGE AND ALL PARTITIONS THROUGHOUT BLDG SUPPORTING AND/OR BRACING ELECT. PANELS, GYM AND STAGE EQUIPMENT (INCLUDING BUT NOT LIMITED TO SCOREBOARD, STALL BARS, RIGGING SUPPORTS), AND OTHER WALL-MTD EQUIPMENT, CONTRACTOR SHALL DESIGN, ENGINEER, AND INSTALL COLD-FORMED METAL FRAMING PER ALL REQUIREMENTS OUTLINED IN SECTION 054000. C. CONTRACTOR SHALL PROVIDE AND COORDINATE ALL FRAMING SIZING AND GAUGES TO MEET ALL PERFORMANCE REQUIREMENTS, INCLUDING BUT NOT LIMITED TO LIMITING HEIGHTS, DEFLECTION, AND ACOUSTICAL MIN. STC RATINGS. CONTRACTOR SHALL PROVIDE FRAMING GAUGES AS REQUIRED TO MEET ASSOCIATED FINISHES AND FINISH SUBSTRATES.						
G1	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) ONE SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) BOTH LAYERS AT FUNCTION SPACE SIDE.	A=3 3/4"	2.5" METAL C	NONE	NONE	NONE
G2	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) ONE SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) BOTH LAYERS AT FUNCTION SPACE SIDE.	A=4 3/4"	3.5" METAL C	NONE	NONE	NONE
G3	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) ONE SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) BOTH LAYERS AT FUNCTION SPACE SIDE.	A=5 1/4"	4" METAL C	NONE	NONE	NONE
G4	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) ONE SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) BOTH LAYERS AT FUNCTION SPACE SIDE.	A=7 1/4"	6" METAL C	NONE	NONE	NONE
G5A 1HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=7 1/4"	6" METAL C-T	NONE	1 HR	U415
G5B 2HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=7 1/4"	6" METAL C-T	NONE	2 HR	U415
G6A 1HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=4 5/8"	4" METAL C-T	NONE	1 HR	U415
G7A 1HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=5 1/4"	4" METAL C-T	NONE	1 HR	U415
G7B 2HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=5 1/4"	4" METAL C-T	NONE	2 HR	U415
G8A 1HR	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD AT FUNCTION SPACE SIDE.	A=5 3/4"	4" METAL C-T	NONE	1 HR	U415
G10A 1HR	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD EACH SIDE (FULL HEIGHT)	A=5 1/4"	4" METAL C	3" MIN. MINERAL FIBER BLANKET	1 HOUR STC-47	U419
G11A 1HR	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD EACH SIDE (FULL HEIGHT)	A=7 1/4"	6" METAL C	3" MIN. MINERAL FIBER BLANKET	1 HOUR STC-47	U419
G12	(2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD (ONE EACH SIDE FULL HEIGHT) + (2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (ONE EACH SIDE, FULL HEIGHT, EXTERIOR LAYER)	A=8 1/2"	6" METAL C	5" MINERAL FIBER BLANKET	STC-50	NONE
G12A 1HR	(2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD (ONE EACH SIDE FULL HEIGHT) + (2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (ONE EACH SIDE, FULL HEIGHT, EXTERIOR LAYER)	A=8 1/2"	6" METAL C	5" MINERAL FIBER BLANKET	1 HOUR STC-50	U419
G12B 2HR	(2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD (ONE EACH SIDE FULL HEIGHT) + (2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (ONE EACH SIDE, FULL HEIGHT, EXTERIOR LAYER)	A=8 1/2"	6" METAL C	5" MINERAL FIBER BLANKET	2 HOUR STC-50	U419
G13A 1HR	(2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD (ONE EACH SIDE FULL HEIGHT) + (2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (ONE EACH SIDE, FULL HEIGHT, EXTERIOR LAYER)	A=8 1/2"	4" METAL C	3" MINERAL FIBER BLANKET	1 HOUR STC-50	U419
G13B 2HR	(2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD (ONE EACH SIDE FULL HEIGHT) + (2) LAYERS 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (ONE EACH SIDE, FULL HEIGHT, EXTERIOR LAYER)	A=8 1/2"	4" METAL C	3" MINERAL FIBER BLANKET	2 HOUR STC-50	U419
G14A 1HR	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) EACH SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=5 7/8"	4" METAL C	3" MINERAL FIBER BLANKET	1 HOUR STC-50	U419
G15A 1HR	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) EACH SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=7 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	1 HOUR STC-50	U419
G16	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) EACH SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=9 7/8"	8" METAL C	5" MINERAL FIBER BLANKET	STC-50	NONE
G16A 1HR	(1) LAYER 5/8" TYPE 'X' GYPSUM BOARD (FULL HEIGHT) EACH SIDE & (1) LAYER 5/8" TYPE 'X' GYPSUM BOARD PER NOTES 9 AND 10 (FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=9 7/8"	8" METAL C	5" MINERAL FIBER BLANKET	1 HOUR STC-50	U419
G17	(1) LAYER 5/8" TYPE 'X' GYP. BD. + (1) FACE LAYER 5/8" TYPE 'X' GYP. BD. PER NOTES 9 AND 10 (ONE SIDE FULL HEIGHT) + (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=8 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	STC-63	NONE
G17A 1HR	(1) LAYER 5/8" TYPE 'X' GYP. BD. + (1) FACE LAYER 5/8" TYPE 'X' GYP. BD. PER NOTES 9 AND 10 (ONE SIDE FULL HEIGHT) + (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=8 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	1 HOUR STC-63	U404
G17B 2HR	(1) LAYER 5/8" TYPE 'X' GYP. BD. + (1) FACE LAYER 5/8" TYPE 'X' GYP. BD. PER NOTES 9 AND 10 (ONE SIDE FULL HEIGHT) + (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=8 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	2 HOUR STC-63	U404
G18A 1HR	(1) LAYER 5/8" TYPE 'X' GYP. BD. (ONE SIDE FULL HEIGHT) + (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=8 1/4"	6" METAL C	NONE	1 HOUR	U404
G19	(1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=7 5/8"	6" METAL C	NONE	NONE	NONE
G20	(1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=5 5/8"	4" METAL C	NONE	NONE	NONE
G21A 1HR	(2) LAYERS 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (2) LAYERS 5/8" CEMENTITIOUS BACKER BOARD (ONE SIDE FULL HEIGHT) JOINTS INSTALLED VERTICALLY. STAGGER JOINTS FROM BASE LAYER + CERAMIC WALL TILE ATTACHED TO CEMENTITIOUS BACKER BOARD.	A=9 1/4"	6" METAL C	NONE	1 HOUR	U404
	(1) LAYER 5/8" TYPE 'X' GWB EA. SIDE, FULL HT. ABOVE DOORS	A= 7-1/4"	6" METAL C	NONE	NONE	NONE
	(1) LAYER 5/8" TYPE 'X' GWB EA. SIDE, FULL HT. ABOVE DOORS	A= 7-1/4"	6" METAL C	NONE	1 HOUR	U419
GENERAL NOTE REGARDING CMU AND CONCRETE PARTITIONS: 1. EXTEND WALL FINISH/PATTERN MIN 8" ABOVE FINISHED C.G. PROVIDE SMOOTH CMU IN ALL UNEXPLOD AREAS AND PLENUM TO UNDERSIDE OF METAL DECK U.N.O. 2. HORIZONTAL JOINT REINFORCEMENT IS SHOWN ON THESE DETAILS, REFER TO STRUCTURAL DWGS FOR OTHER STRUCTURAL REINFORCEMENT REQUIREMENTS.						
	12" REINF. CONCRETE - FIRE RATED	A=12"	NONE	NONE	STC-45 1 HOUR	ACI 216.01 TABLE 2.1
	8" REINF. CONCRETE MASONRY UNIT	A=7 5/8"	NONE	NONE	STC-45 2 HOUR	UP95-CMU CLASS D-2
LEGEND:						
M.G.F.S.T:	PARTITION TYPE: M - MASONRY; G - GYPSUM BOARD (GWB); F - FURRING; S - SHAFT WALL; T - WALL OVER TRANSOM.					
M4.6.8.10:	REFERENCE ROOM FINISH PLANS					
R:	NOMINAL CMU THICKNESS					
	RATED FIRE RESISTANT ASSEMBLY					
NOTES - APPLICABLE TO ALL PARTITIONS:						
NOTE 1: A: PROVIDE THE FOLLOWING AT ALL LOCATIONS WHERE THE JUNCTION OF THE PARTITION TO UNDERSIDE OF DECK IS EXPOSED TO VIEW (NO CEILINGS OR FLOATING CEILINGS HELD AWAY FROM THE PARTITION). <ul style="list-style-type: none">AT FIRE RATED/SMOKE BARRIER PARTITIONS, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF DECK WITH MINERAL WOOL (SAFING INSULATION) AND FIRE BARRIER SEALANT ON EACH SIDE OF THE PARTITION FOR A 1- OR 2- HOUR RATING. USE UL-SYSTEM HW-0-0011 FOR GYPSUM BOARD PARTITIONS. USE UL-SYSTEM HW-0-0013 FOR CMU PARTITIONS (BASIS OF DESIGN).AT INTERIOR SIDE OF EXTERIOR WALLS TO BOTTOM OF METAL DECK FLUTES, AT BOTH SIDES OF ALL NON-RATED CORRIDOR PARTITIONS AND AROUND ALL FOUR WALLS OF ANY TYPE OF CLOSET, DINING, ELECTRICAL, LABORATORY, LAUNDRY, LOCKER, KITCHEN, MAINTENANCE, MECHANICAL, SHOP, STORAGE OF TOOL OR ROOM, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF DECK USING SAME UL SYSTEM (1 HOUR) AS NOTED ABOVE.FOR ALL OTHER NON-RATED PARTITIONS, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF DECK WITH MINERAL WOOL (SAFING INSULATION) AND PROVIDE 1/2" DEEP NON-SAG ACOUSTICAL SEALANT.						
B: PROVIDE THE FOLLOWING AT ALL LOCATIONS WHERE THE JUNCTION OF THE PARTITION TO UNDERSIDE OF DECK IS CONCEALED TO VIEW (ABOVE CEILINGS THAT ARE INSTALLED WALL TO WALL). <ul style="list-style-type: none">AT FIRE RATED/SMOKE BARRIER PARTITIONS, CLOSE THE VOID BETWEEN PARTITIONS AND UNDERSIDE OF DECK WITH MINERAL WOOL (SAFING INSULATION) AND FIRE DAM SPRAY OR SPEC SEAL ELASTOMERIC SPRAY ON EACH SIDE OF THE PARTITION FOR A 1- OR 2-HOUR RATING. USE UL SYSTEM HW-0-0003 OR HW-D-0043 FOR GYPSUM BOARD PARTITIONS (BASIS OF DESIGN). USE UL SYSTEM HW-D-0022 OR HW-D-0088 FOR CMU PARTITION (BASIS OF DESIGN).AT INTERIOR SIDE OF INTERIOR WALLS TO BOTTOM OF METAL DECK FLUTES AND AT ALL OTHER PARTITIONS, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF DECK WITH MINERAL WOOL (SAFING INSULATION) AND FIRE DAM SPRAY OR SPEC SEAL ELASTOMERIC SPRAY ON EACH SIDE OF THE PARTITION USING SAME UL SYSTEM (1 HOUR) AS NOTED ABOVE.						
NOTE 2: AT METAL STUD PARTITIONS, PROVIDE 20 GAUGE DOUBLE METAL STUDS AT ALL DOOR OR BORROWED LITE JAMBS. STUDS SHALL EXTEND FROM FLOOR TO UNDERSIDE OF FLOOR OR ROOF DECK ABOVE AND SHALL BE ANCHORED AT EACH END.						
NOTE 3: TYPICAL ALL PARTITION TYPES: PROVIDE CONTINUOUS 2x6 FIRE-TREATED WOOD BLOCKING, REINFORCING SUPPORT, FOR ALL WALL HUNG ITEMS INCLUDING HANDRAILS, GRAB-BARS, MILLWORK. USE 1x6 FIRE-TREATED WOOD BLOCKING AT METAL FURRING. PROVIDE BLOCKING AT THE LOCATION OF ALL WALL-MOUNTED DOOR STOPS, GRAB-BARS, TOILET ACCESSORIES, ETC. SHEET METAL BLOCKING OR PLUG ANCHORS ARE NOT ACCEPTABLE. CG TO COORDINATE ALL LOCATIONS						
NOTE 4: TYPICAL ALL PARTITION TYPES: REFERENCE SHEETS G2.1, G2.2, AND G2.3 FOR FIRE PARTITION PLANS REFERENCE SHEETS A4.1 AND A2.2 FOR PARTITION TYPES AND TYPICAL DETAILS REFERENCE SHEETS A9.3 AND A9.4 FOR TYPICAL FIRESTOPPING DETAILS						
NOTE 5: PROVIDE BULLNOSE OUTSIDE CORNER EDGES ON ALL CMU PARTITIONS UNLESS SPECIFICALLY NOTED OTHERWISE						
NOTE 6: FRAMING CONTRACTOR SHALL COORD. FRAMING LOCATIONS W/ELECT. DEVICE LOCATIONS TO ACHIEVE ACOUSTIC OBJECTIVES, REF. A8 SERIES DWGS., TYP.						
NOTE 7: FIRESTOP AT ALL NON-FIRE-RATED WALL & FLOOR PENETRATIONS AND TERMINATIONS W/MIN. 1-HR EQUIVALENT UL SYSTEM (TYP.). SMOKE-SEAL THE TOP OF ALL FULL-HT. PARTITIONS.						
NOTE 8: PROVIDE SOUND ATTENUATION BLANKETS AT PARTITIONS BETWEEN CORE LEARNING SPACES (INSTRUCTIONAL SPACES, LIBRARY, GYM) + DINING ROOM + AD. SPACES.						
NOTE 9: AT ALL PARTITION SURFACES FACING THE CORRIDORS, ENTRY VESTIBULES (AT ALL FLOORS), STAIRS, SERVICE AREAS AND THE GYMNASIUM AND STAGE PARTITIONS SHALL HAVE AN 8" AFF. LAYER OF TYPE 'X' GYP. BD. AND AN EXPOSED (OUTER) LAYER OF ABUSE, MOISTURE-RESISTANT, AND VERY HIGH IMPACT RESISTANT BOARD UP TO 8" AFF. ABOVE 8'-0". BOTH LAYERS SHALL BE STANDARD TYPE 'X' GYPSUM BOARD. AT GYMNASIUM AND STAGE, EXTEND OUTER LAYER OF ABUSE, MOISTURE-RESISTANT AND VERY HIGH IMPACT BOARD FULL-HEIGHT.						
NOTE 10: AT ALL PARTITION SURFACES FACING CLASSROOMS, OFFICES, STORAGE ROOMS, AND CORRIDOR PARTITIONS DIRECTLY BEHIND THE LOCKERS, PARTITIONS SHALL HAVE AN INNER AND OUTER EXPOSED LAYER OF TYPE 'X' GYP. BD.						
NOTE 11: ALL OUTER WALL CORNERS, AS DESIGNATED ON THE A13 SERIES DWGS. SHALL RECEIVE HIGH-STRENGTH CORNERS, SEE 2/A9.1 (TYP.).						

NOT FOR
CONSTRUCTION



DECATUR ES ANNEX

7030 N. SACRAMENTO AVE
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.201

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

PARTITION TYPES

SHEET

A9.1

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CONSTRUCTION



DECATUR ES

ANNEX

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX

PBC CONTRACT NO:

PBC PROJECT NO:

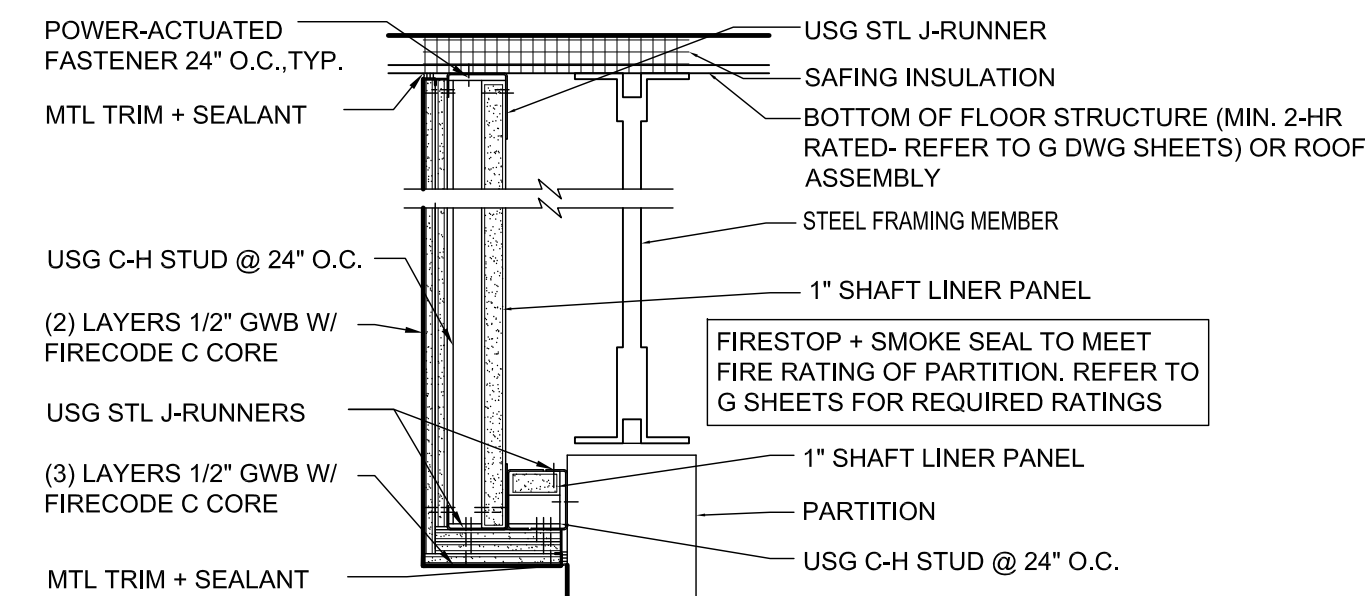
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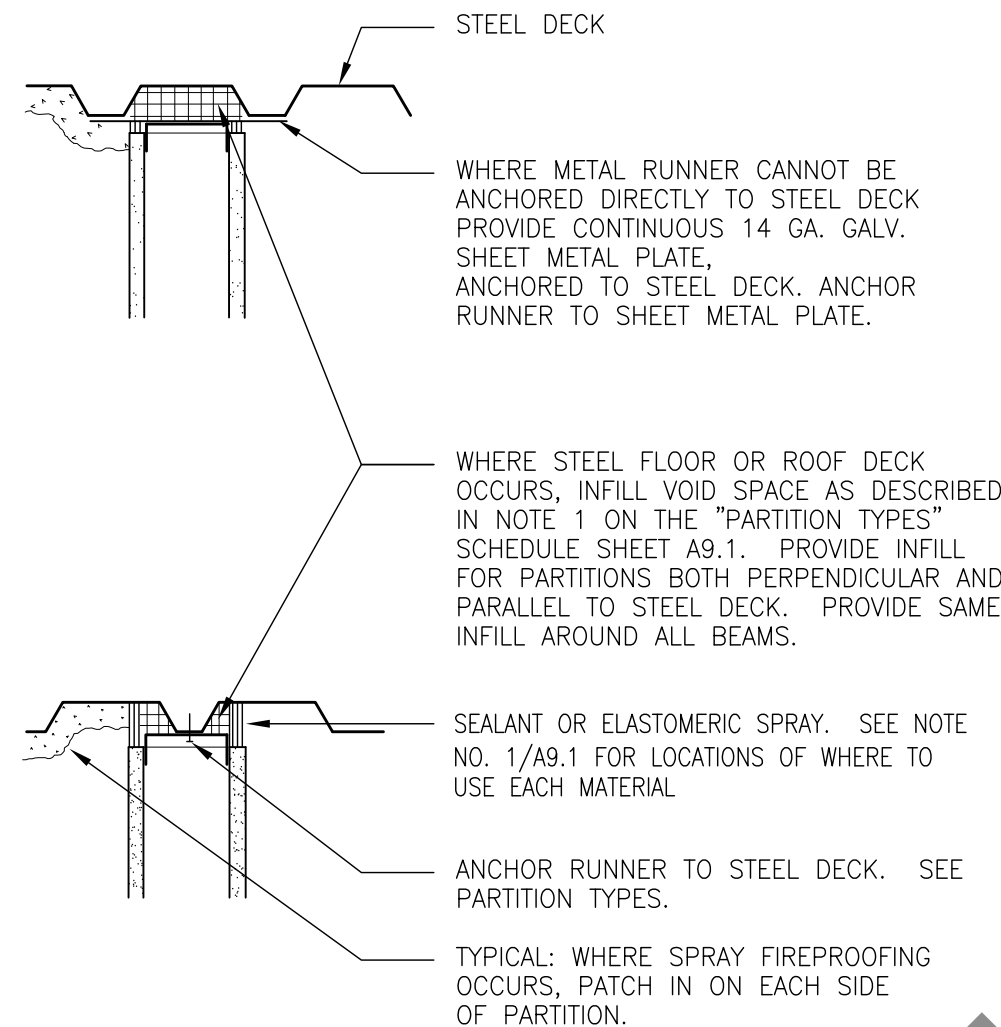
TYPICAL PARTITION
DETAILS

SHEET

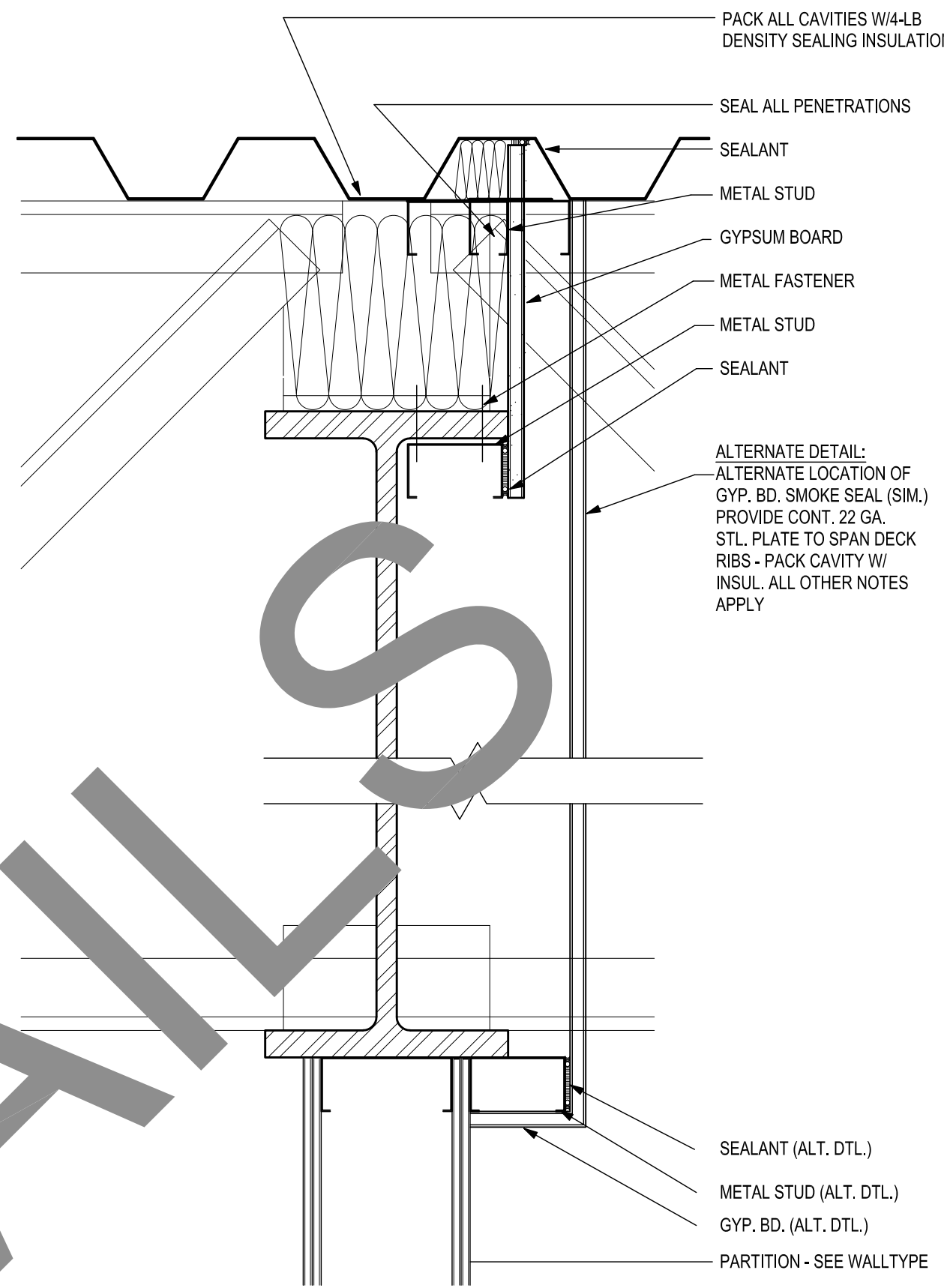
A9.2



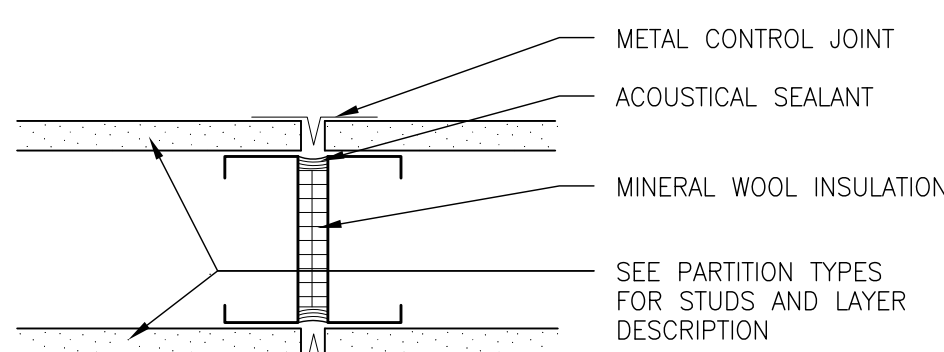
1 FRMG. OFFSET DTL. @ WALL/TRUSS
A9.2 SCALE: N.T.S.



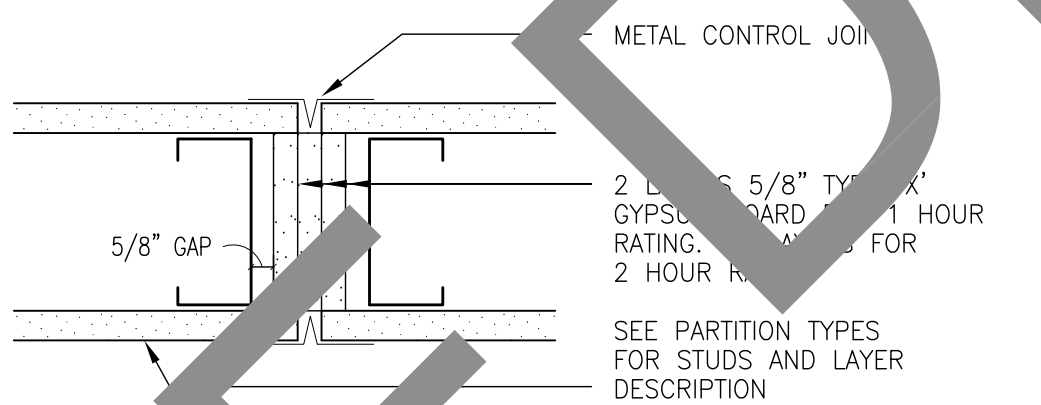
2 STUD PARTITION TO STEEL DECK
A9.2 (TYPICAL CONDITION) - N.T.S.



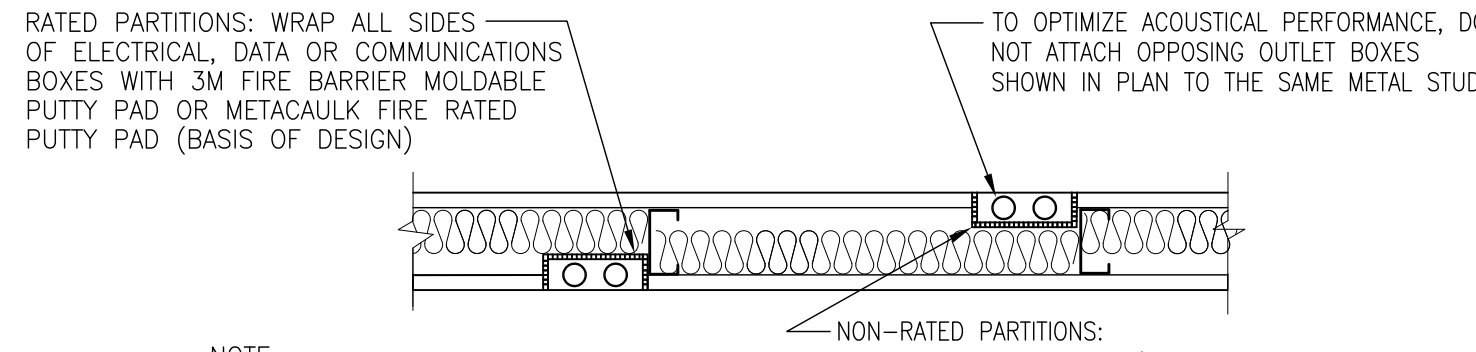
3 TYP. SMOKE SEAL AT ROOF DECK
A9.2 SCALE: N.T.S.
TYP. AT ALL FIRE RATED PARTITIONS



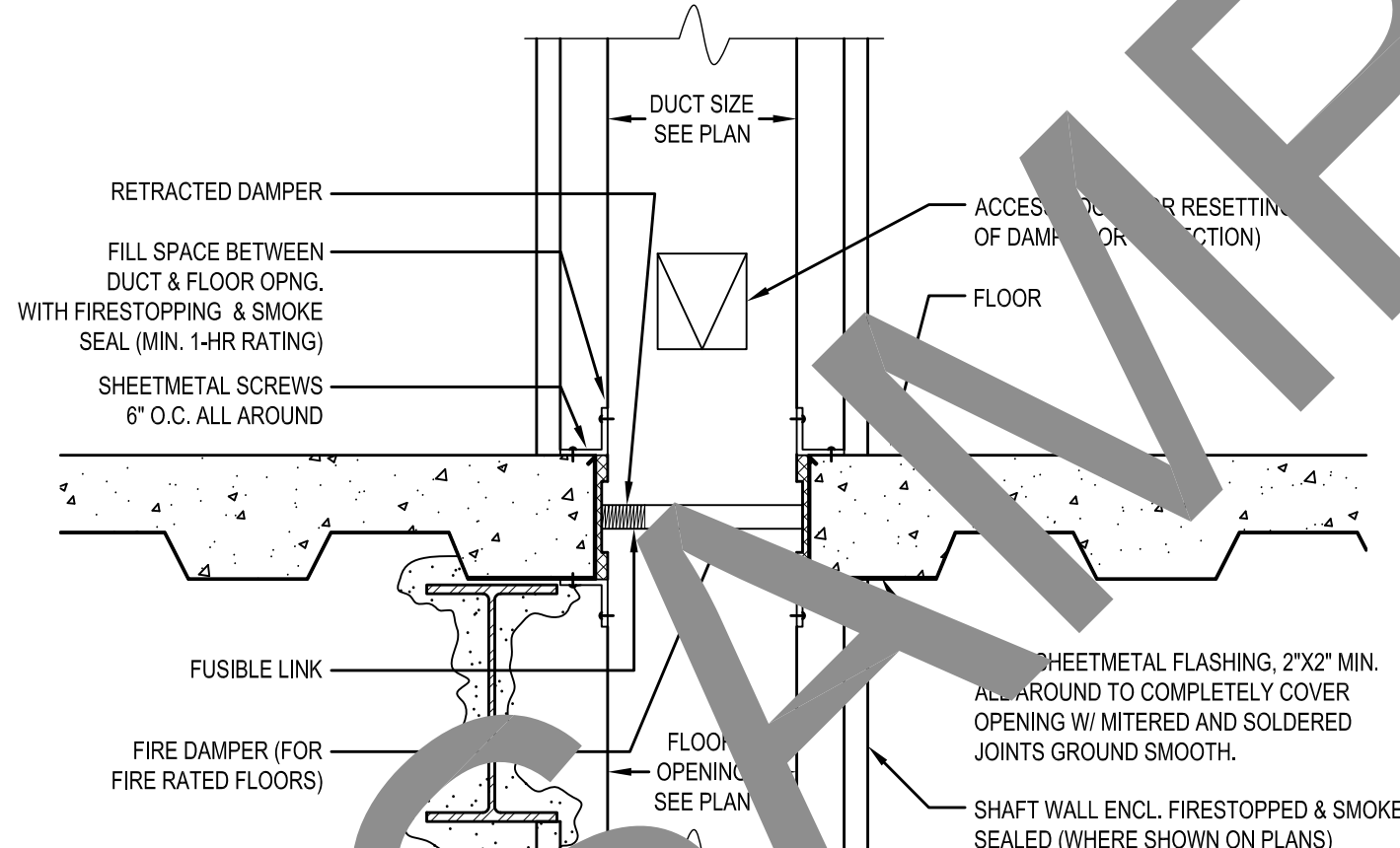
4 WALL CONTROL JOINT
(NO RATING)
A9.2 (TYPICAL CONDITIONS) - N.T.S.



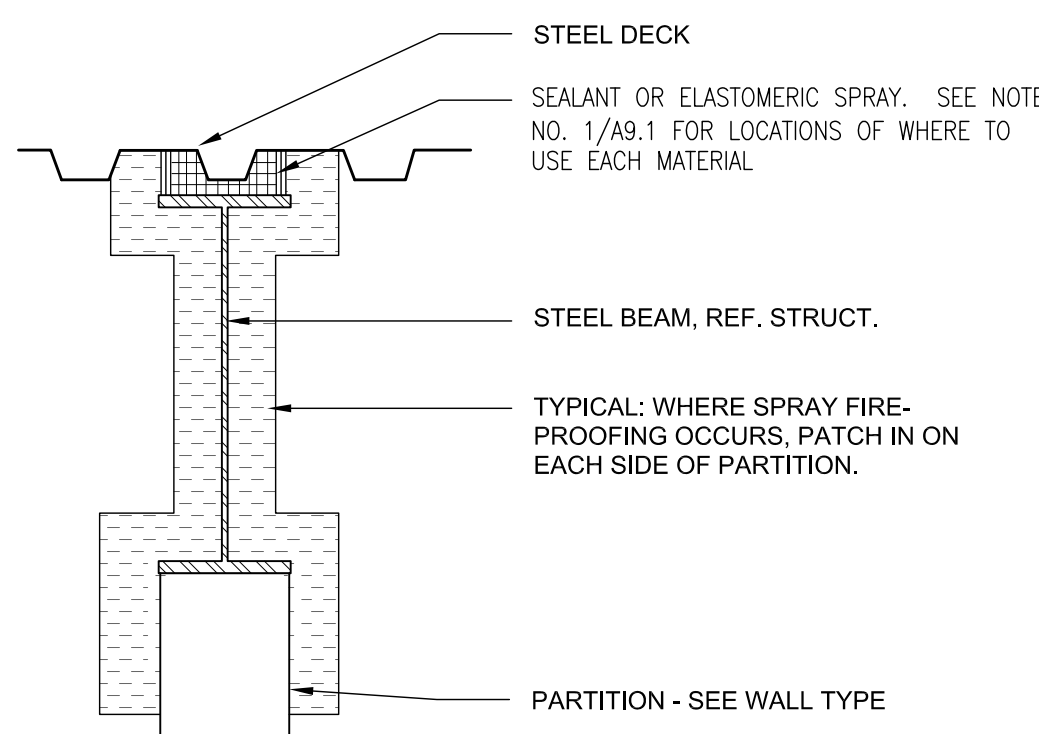
5 WALL CONTROL JOINT
(1 or 2 HOUR RATING)
A9.2 (TYPICAL CONDITIONS) - N.T.S.
1-HR WHI 647-3024, 9-20-90
2-HR WHI 651-0318.1, 3-20-90
PROVIDE MAX. 30\"/>



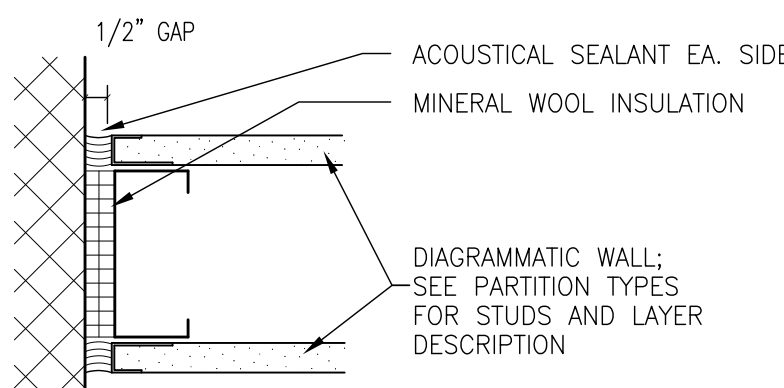
6 PLAN @ ALL ELEC./COMM. BOXES
A9.2 (TYPICAL CONDITION) - N.T.S.



7 TYP. SECT. THRU DUCT SLAB PENETRATION
A9.2 SCALE: N.T.S.



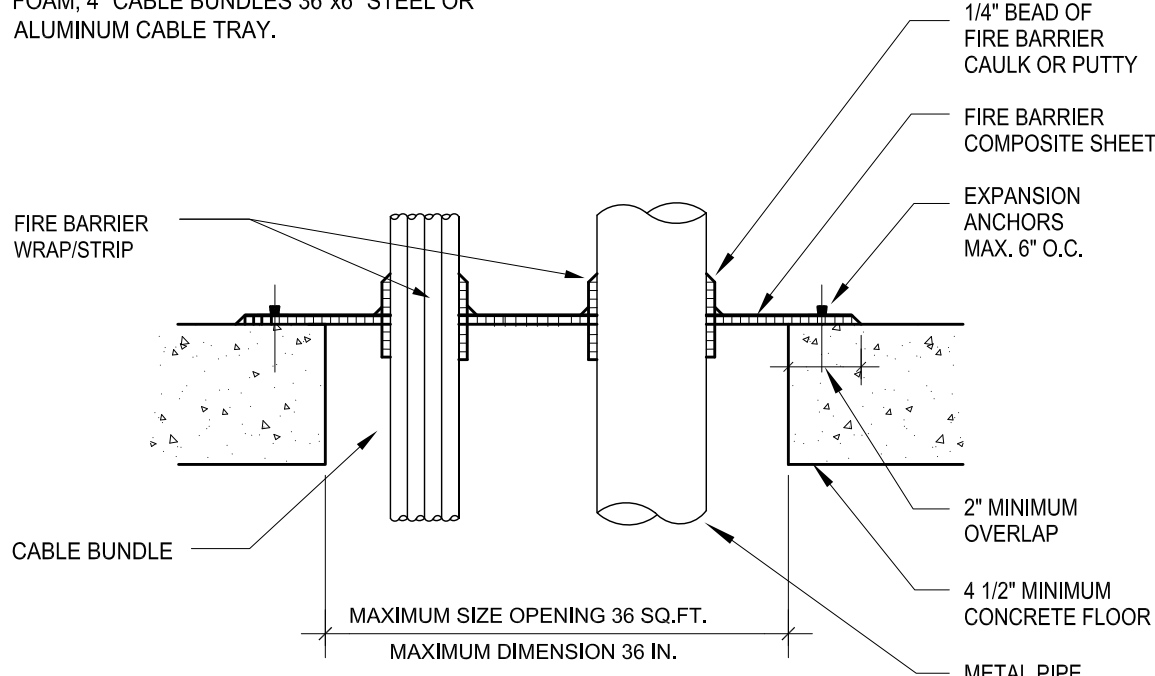
8 STEEL BEAM TO STEEL DECK
A9.2 (TYPICAL CONDITIONS)



13 WALL PERIMETER CONTROL JOINT
A9.2 (TYPICAL CONDITIONS) FM 1638.69, 6/18/69, UL R4024-7-8, 6-23-66
LOCATE WHERE FRAME/GYPSUM BOARD PARTITIONS TERMINATE AGAINST CMU PARTITIONS

NOMINAL MAX PENETRATING ITEM(S)

12" STEEL PIPE, 6" COPPER OR CONDUIT, 4" EMT, 2" GLASS FIBER OR AB/PVC FLEXIBLE FOAM, 4" CABLE BUNDLES 36"x6" STEEL OR ALUMINUM CABLE TRAY.

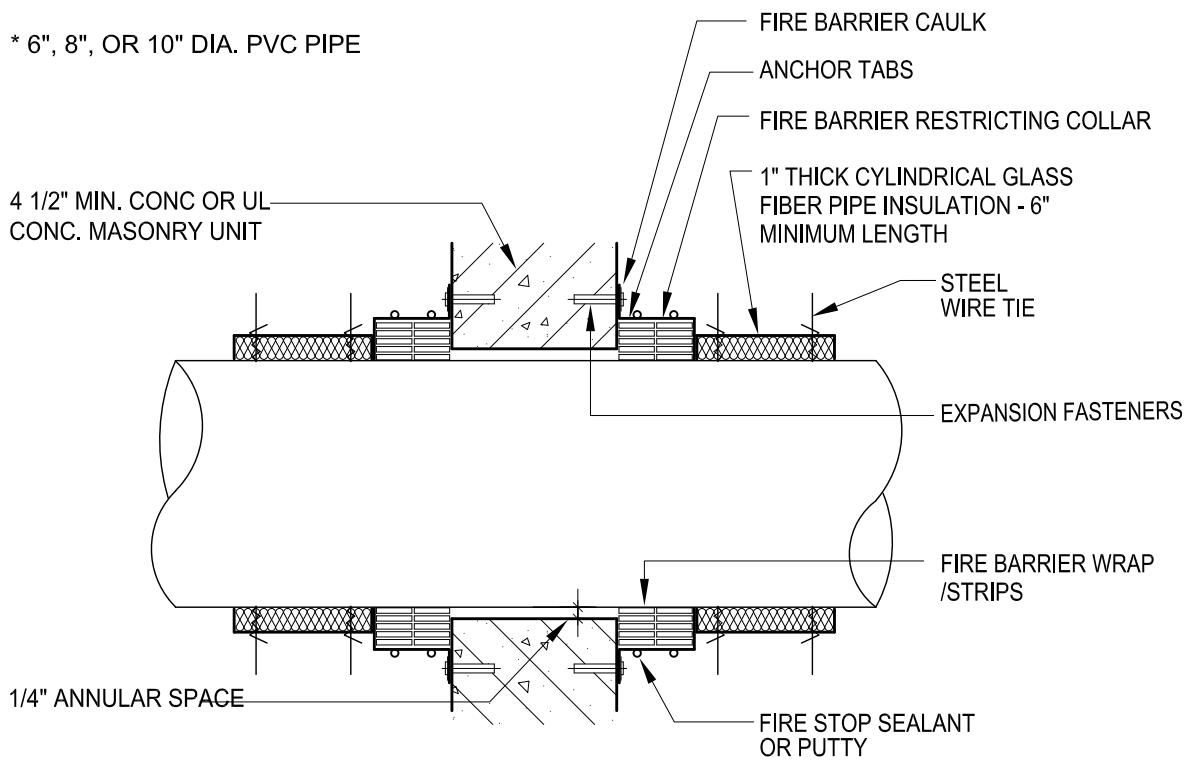


MULTIPLE PENETRATING ITEMS THROUGH A CONCRETE FLOOR

1 A9.3 1, 2 & 3 HR. FIRE RATING UL SYSTEM CAJ 8001 FORMERLY 93

NOMINAL MAX PENETRATING ITEM(S)

* 6", 8", OR 10" DIA. PVC PIPE

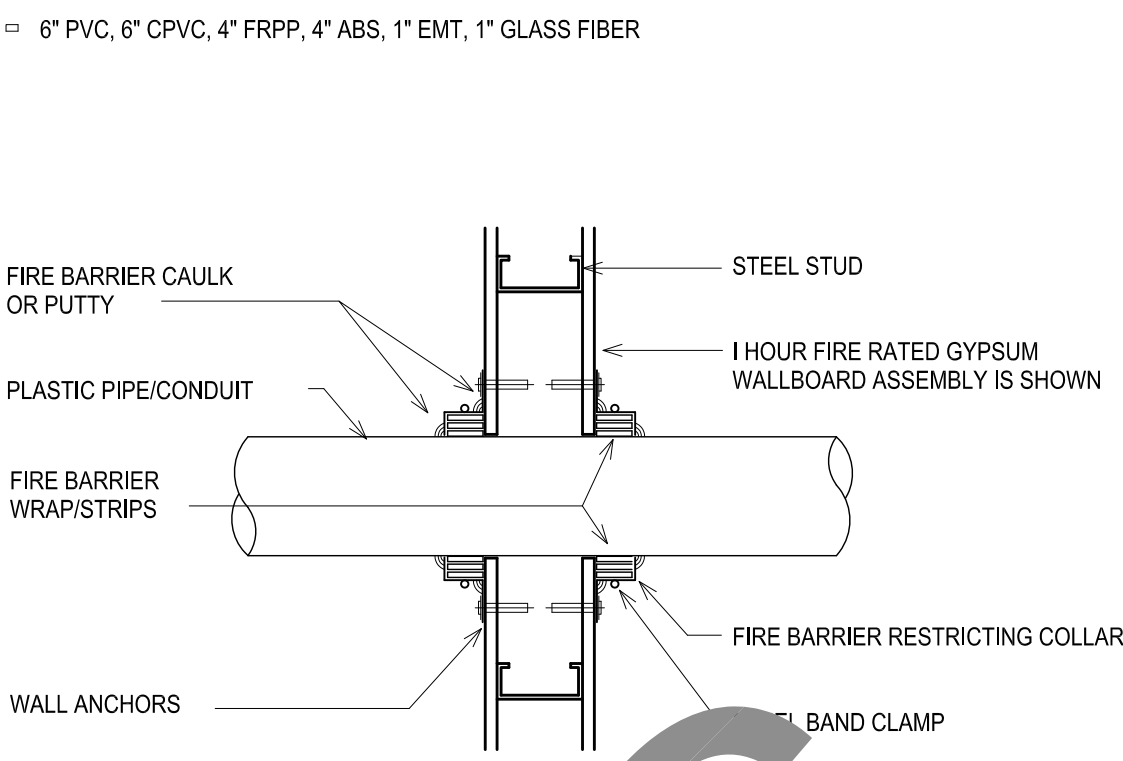


NON-METALLIC PIPE THROUGH A CONCRETE OR CMU WALL

2 A9.3 1, 2 & 3 HR. FIRE RATING UL SYSTEM CAJ 2005 FORMERLY 64F A1103021

NOMINAL MAX PENETRATING ITEM(S)

□ 6" PVC, 6" CPVC, 4" FRPP, 4" ABS, 1" EMT, 1" GLASS FIBER

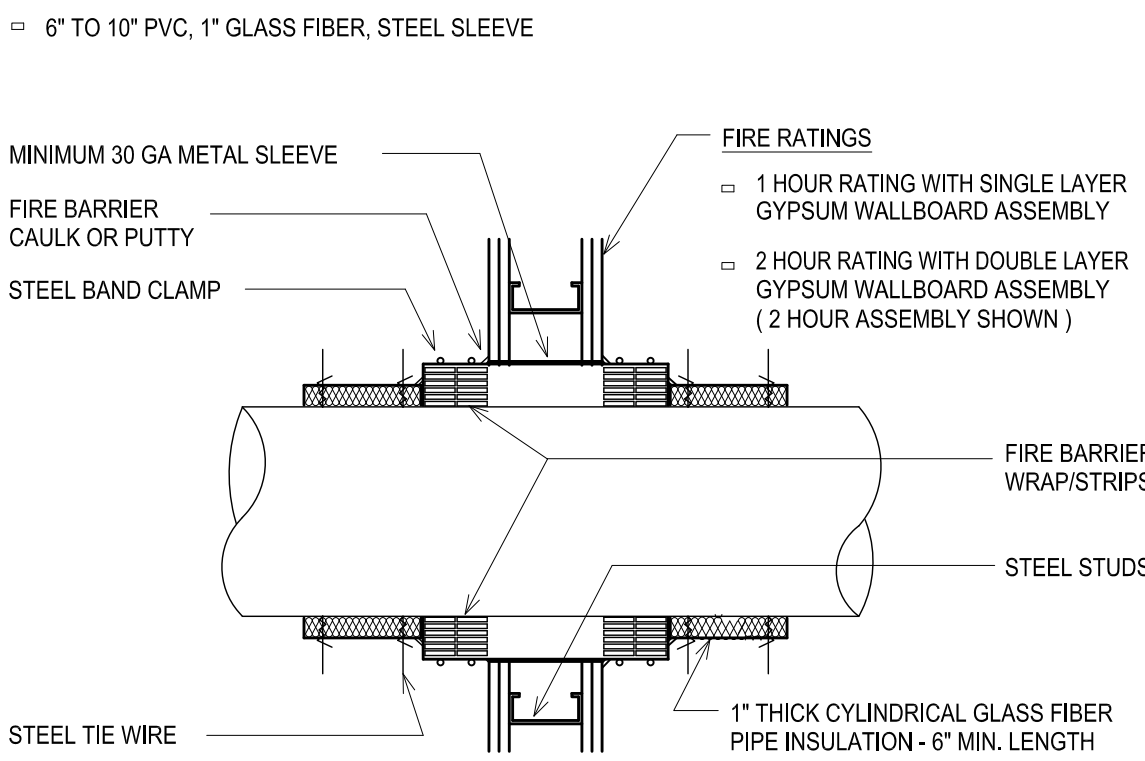


NON-METALLIC PIPE/CONDUIT THROUGH A GYPSUM WALLBOARD ASSEMBLY

3 A9.3 1, 1-1/2 & 2 HR. FIRE RATING UL SYSTEM WL 2002 FORMERLY 148

NOMINAL MAX PENETRATING ITEM(S)

□ 6" TO 10" PVC, 1" GLASS FIBER, STEEL SLEEVE

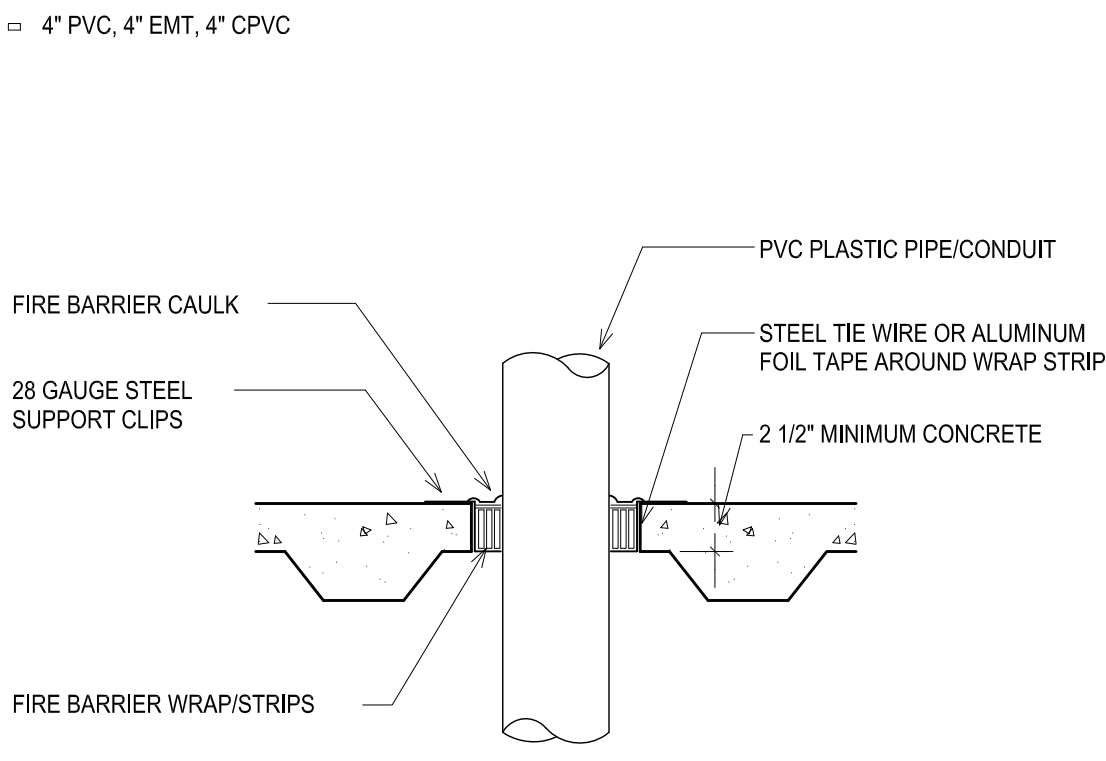


NON-METALLIC PIPE THROUGH A GYPSUM WALLBOARD ASSEMBLY

4 A9.3 1 & 2 HR. FIRE RATING UL SYSTEM WL 2005 FORMERLY 148D

NOMINAL MAX PENETRATING ITEM(S)

□ 4" PVC, 4" EMT, 4" CPVC

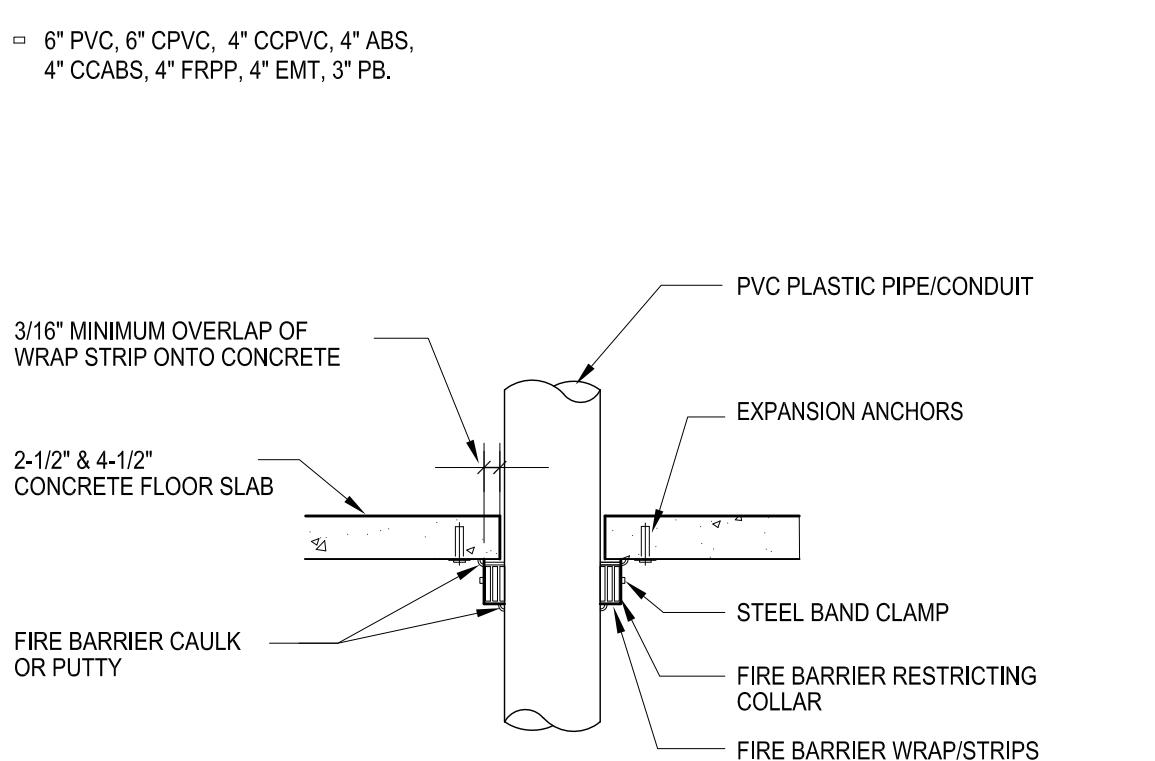


NON-METALLIC PIPE/CONDUIT THROUGH A CONCRETE/STEEL DECK ASSEMBLY

5 A9.3 2 HR. FIRE RATING UL SYSTEM CAJ 2005 FORMERLY 64B

NOMINAL MAX PENETRATING ITEM(S)

□ 6" PVC, 6" CPVC, 4" CPVC, 4" ABS, 4" COABS, 4" FRPP, 4" EMT, 3" PB.

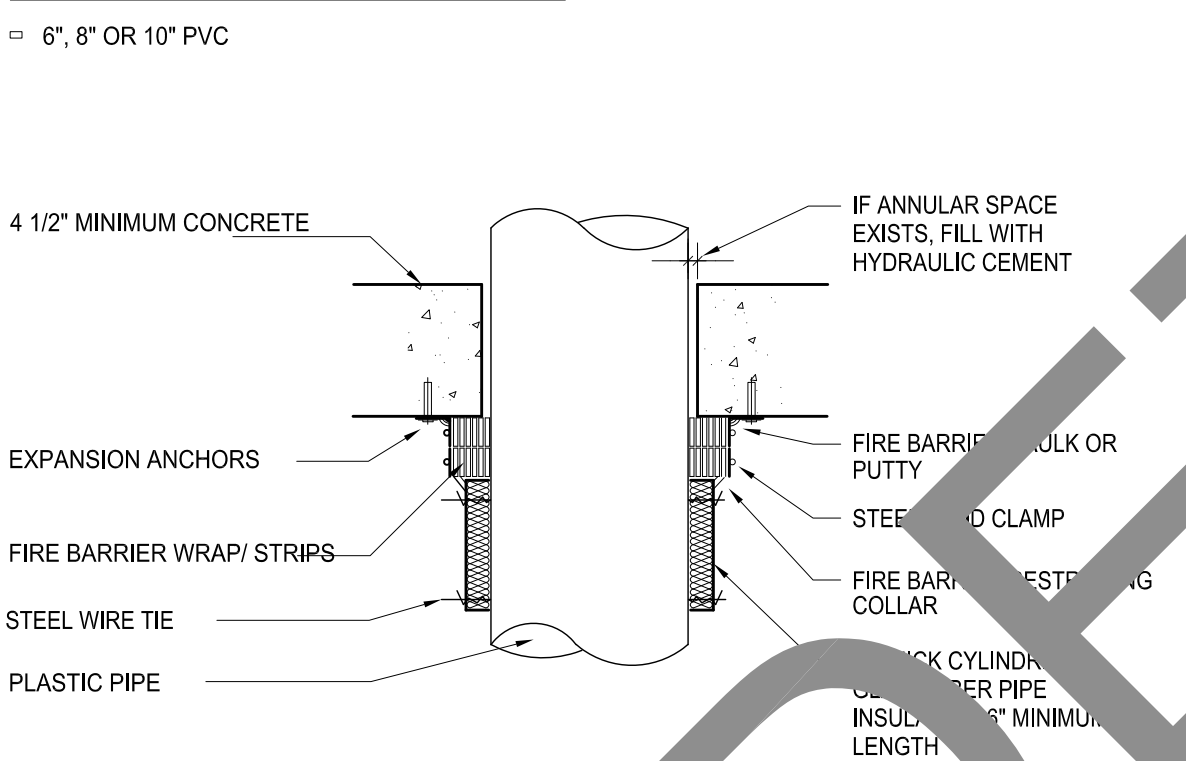


NON-METALLIC PIPE/CONDUIT THROUGH A CONCRETE/STEEL DECK ASSEMBLY

6 A9.3 2 HR. FIRE RATING UL SYSTEM CAJ 2005 FORMERLY 64A

NOMINAL MAX PENETRATING ITEM(S)

□ 6", 8" OR 10" PVC



NON-METALLIC PIPE THROUGH A CONCRETE/STEEL DECK ASSEMBLY

7 A9.3 1, 2 & 3 HR. FIRE RATING UL SYSTEM CAJ 2005 FORMERLY 64F

NOT USED

8 A9.3 1 & 2 HR. FIRE RATING

NOT USED

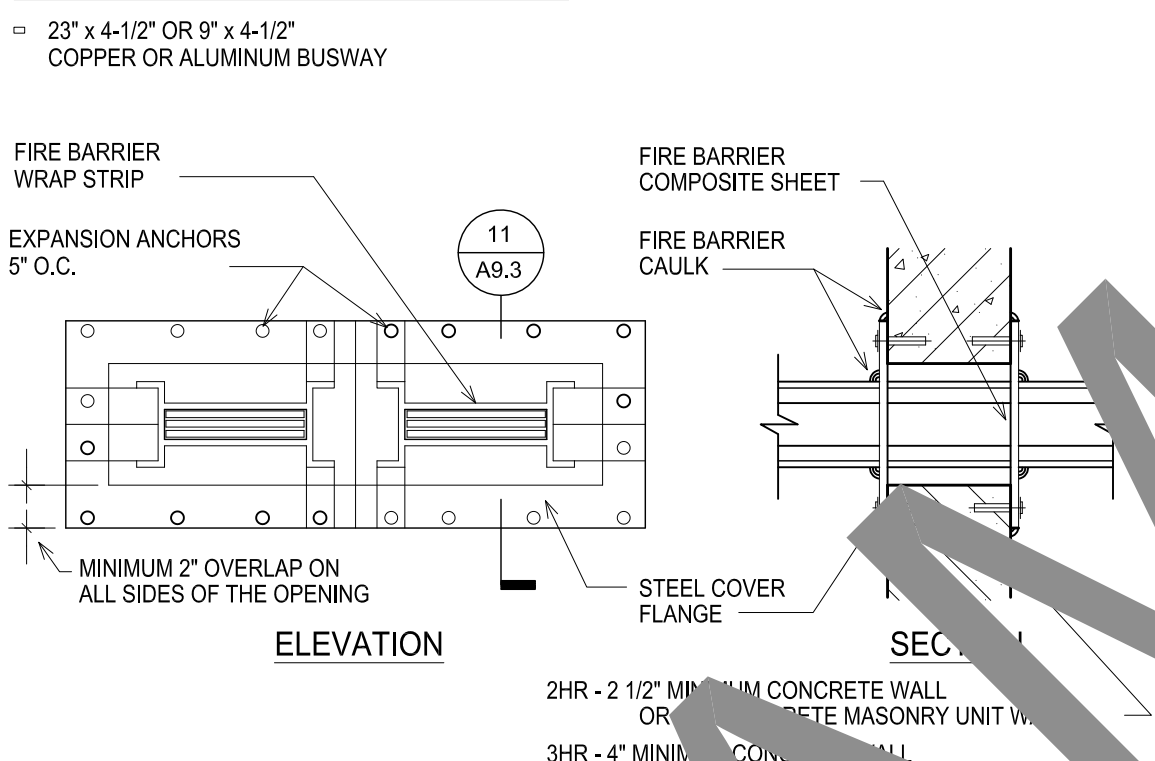
9 A9.3 2 HR. FIRE RATING

NOT USED

10 A9.3 2 & 3 HR. FIRE RATING

NOMINAL MAX PENETRATING ITEM(S)

□ 23" x 4-1/2" OR 9" x 4-1/2" COPPER OR ALUMINUM BUSWAY



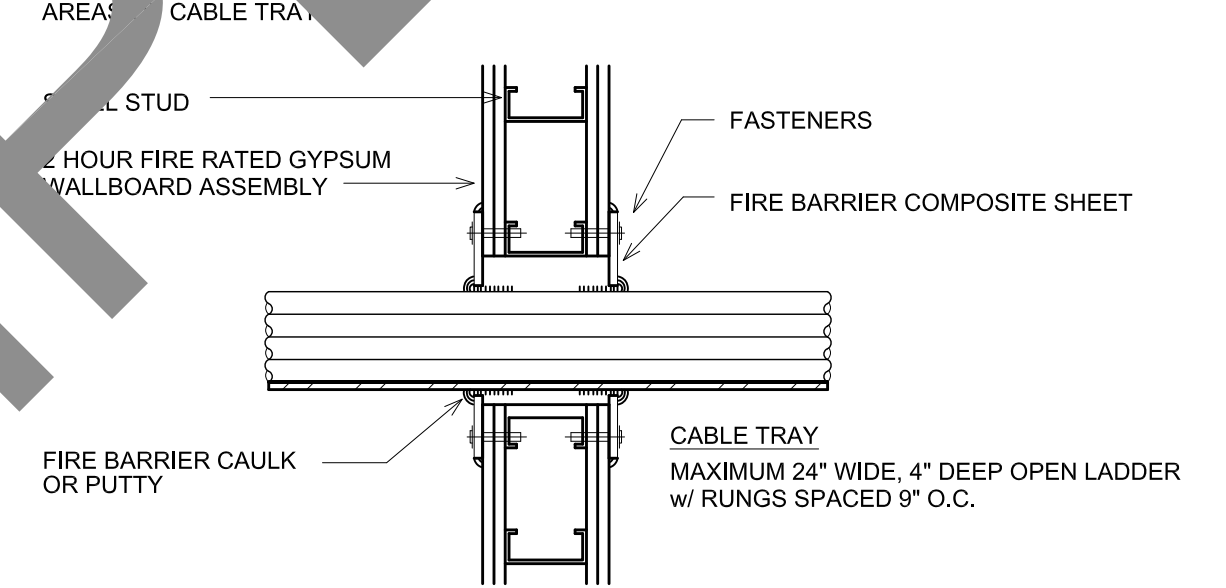
ALUMINUM OR COPPER BUSWAY THROUGH A CONCRETE OR CMU WALL

11 A9.3 2 & 3 HR. FIRE RATING UL SYSTEM CAJ 6001 FORMERLY 99

MAXIMUM PENETRATING ITEM(S)

□ 350 KCMIL SINGLE-CONDUCTOR POWER CABLES, CROSS-LINKED POLYETHYLENE INSULATION
□ No. 2 AWG MULTICONDUCTOR POWER AND CONTROL CABLES, CROSS-LINKED POLYETHYLENE INSULATION, POLYVINYL CHLORIDE (PVC) JACKET

□ No. 2 AWG MULTICONDUCTOR POWER AND CONTROL CABLES, CROSS-LINKED POLYETHYLENE INSULATION, CROSS-LINKED POLYETHYLENE OR PVC JACKET
MAXIMUM FILL OF CONCRETE IN JOINT IS 32% BASED ON CROSS-SECTIONAL AREA OF CABLE TRAY

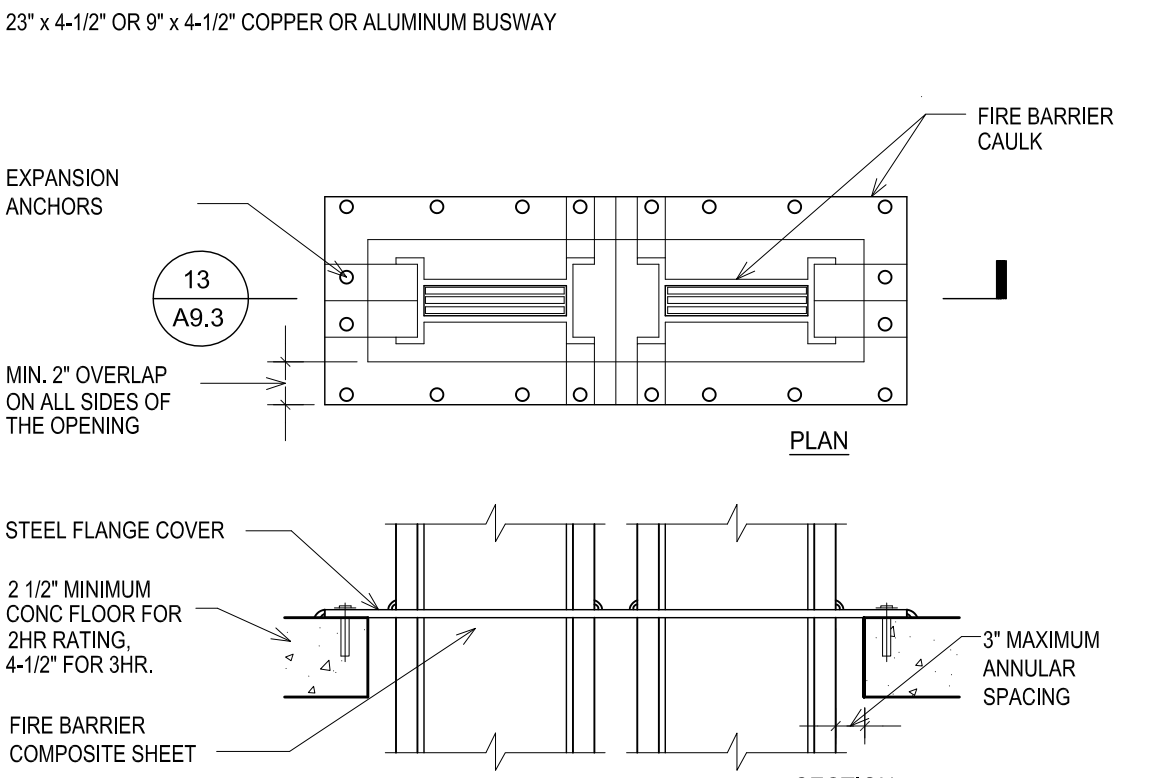


CABLE TRAY THROUGH A GYPSUM WALLBOARD ASSEMBLY

12 A9.3 2 HR. FIRE RATING UL SYSTEM WL 4004 FORMERLY 957

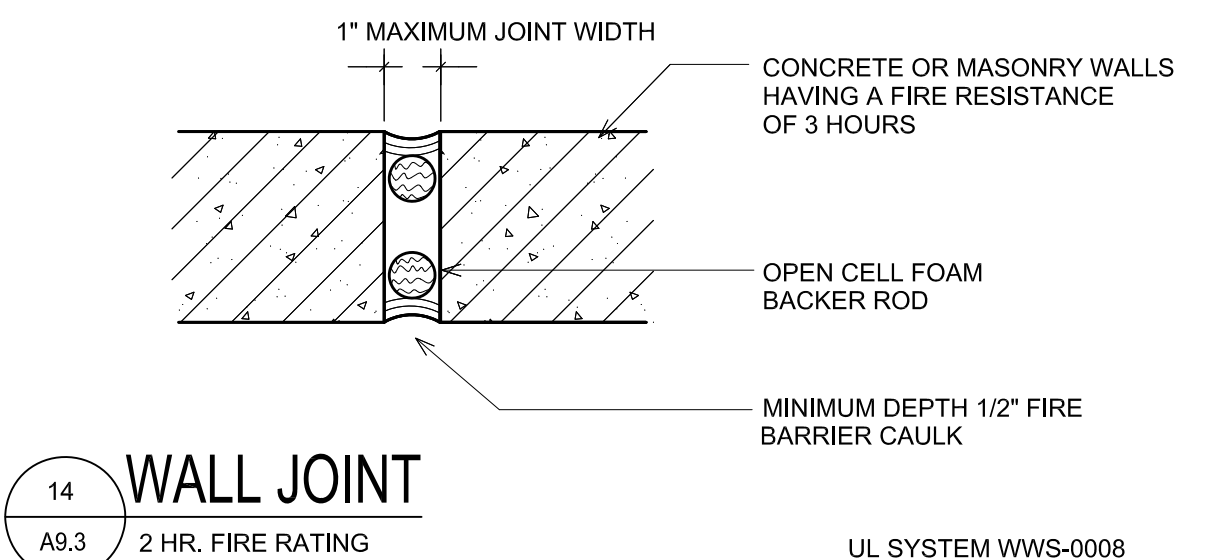
NOMINAL MAX PENETRATING ITEM(S)

23" x 4-1/2" OR 9" x 4-1/2" COPPER OR ALUMINUM BUSWAY



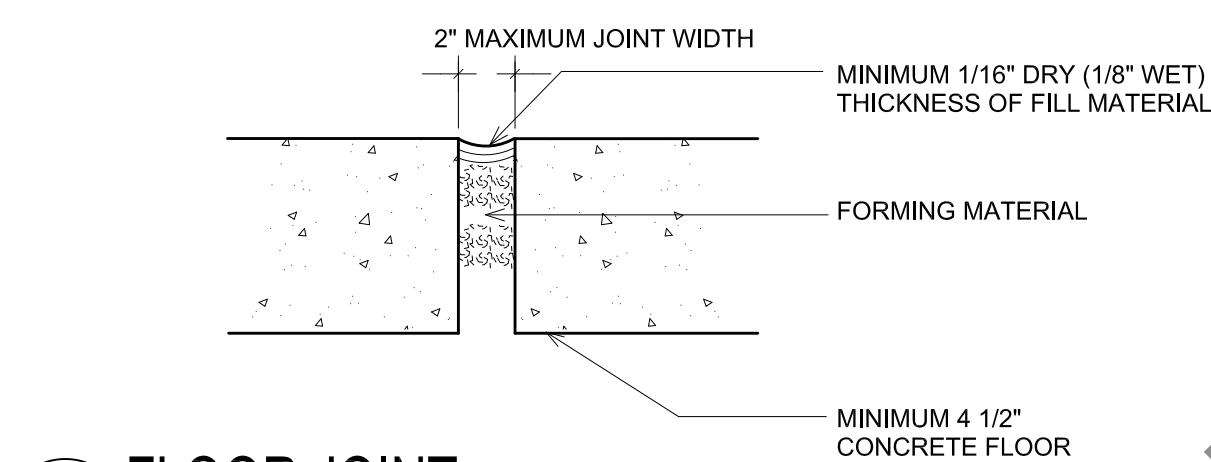
ALUMINUM OR COPPER BUSWAY THROUGH A CONCRETE FLOOR

13 A9.3 2 & 3 HR. FIRE RATING UL SYSTEM CAJ 6001 FORMERLY 99



WALL JOINT

14 A9.3 2 HR. FIRE RATING UL SYSTEM WWS-0008



FLOOR JOINT

16 A9.3 3 HR. FIRE RATING UL SYSTEM FFD-0002

GENERAL NOTES

- FIRESTOPPING DETAILS ILLUSTRATED ON SHEETS A9.3 AND 1000 SHOW TYPICAL CONDITIONS OF PENETRATING ITEMS. IT IS NOT THE INTENT TO SHOW ACTUAL, SPECIFIC PROJECT CONDITIONS OR ALL POSSIBLE CONDITIONS OF PENETRATING ITEMS WITH ALL TYPES OF PARTITIONS, FLOOR OR ROOF CONSTRUCTION.
- ILLUSTRATIONS SHOWN ARE TO BE USED IN CONJUNCTION WITH THE SPECIFICATION SECTION 07 84 13 - PENETRATION FIRE STOPPING. ILLUSTRATIONS DO NOT SHOW OR DESCRIBE THE AREA THAT IS IN THE U.L. SYSTEMS - FIRE RESISTANCE DIRECTORY. WHEN FIRE STOPPING SYSTEM SHALL BE INSTALLED PER APPLICABLE U.L. SYSTEMS NUMBER, ITS INSTALLATION REQUIREMENTS IN THE LATEST EDITION OF UNDERWRITERS LABORATORIES INC. "FIRE RESISTANCE DIRECTORY - VOLUME II" SHALL BE SHOWN AND THEIR COMPONENTS) ARE "BASIS OF DESIGN".
- FIRESTOPPING IS REQUIRED BY:
 - ALL PENETRATIONS OF FIRE RESISTIVE FLOOR & ROOF CONSTRUCTION, AND FIRE RESISTIVE WALLS AND PARTITIONS RESULTING FROM WORK OF ALL TRADES.
 - ALL VOID JOINTS AT TOP AND BOTTOM OF ALL FIRE/SMOKE RESISTIVE WALLS AND PARTITIONS. SEE DETAILS INDICATED ON SHEETS A9.1 AND A9.2.
 - ALL CONTROL/EXPANSION JOINTS IN ALL FIRE/SMOKE RESISTIVE WALLS AND PARTITIONS AND FIRE RESISTIVE FLOOR AND ROOF CONSTRUCTION.
 - ALL PENETRATIONS OF ALL NON-RATED FLOOR AND ROOF CONSTRUCTION RESULTING FROM WORK OF ALL TRADES, USING THE SAME U.L. SYSTEM REQUIREMENTS FOR A ONE HOUR RATING.
 - ALL PENETRATIONS, AND VOIDS, RESULTING FROM WORK OF ALL TRADES, AND ALL JOINTS AT TOP & BOTTOM OF ALL NON-RATED PARTITIONS, WHERE PARTITIONS EXTEND FROM FLOOR TO UNDERSIDE OF FLOOR OR ROOF DECK, & COMPLYING TO DETAILS INDICATED ON SHEETS A9.1 AND A9.2, USING THE SAME U.L. SYSTEM REQUIREMENTS FOR A ONE HOUR RATING.
 - ALL CONTROL/EXPANSION JOINTS OCCURRING IN NON-RATED WALL, PARTITION, FLOOR OR ROOF CONSTRUCTION USING THE SAME U.L. SYSTEM REQUIREMENTS FOR A ONE HOUR RATING.
- FOR NEW CONSTRUCTION WHERE THE CONDITION DOES NOT MEET THE REQUIREMENTS OF A U.L. SYSTEM, THEN THE FIRESTOPPING CONTRACTOR SHALL OBTAIN AN ENGINEERING JUDGMENT RECOMMENDATION OF THE U.L. SYSTEM TO BE USED FROM THE ENGINEERING DEPARTMENT OF THE MANUFACTURER OF THE FIRESTOPPING MATERIALS. THIS JUDGMENT SHALL BE VERIFIED BY UNDERWRITERS LABORATORIES, THE ENGINEERING JUDGMENT AND THE U.L. VERIFICATION SHALL BE SUBMITTED AS WRITTEN AND/OR GRAPHIC DOCUMENTATION.
- BASIS OF DESIGN DETAILS ARE BASED ON MATERIALS / SYSTEMS TESTED BY U.L. FOR 3M FIRE PROTECTION PRODUCTS. REFERENCE PROJECT MANUAL SECTION FOR OTHER ACCEPTABLE PRODUCT MANUFACTURERS; DETAILS AND ASSEMBLIES ARE SUBJECT TO COMPLIANCE WITH ALL PROJECT REQUIREMENTS.

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

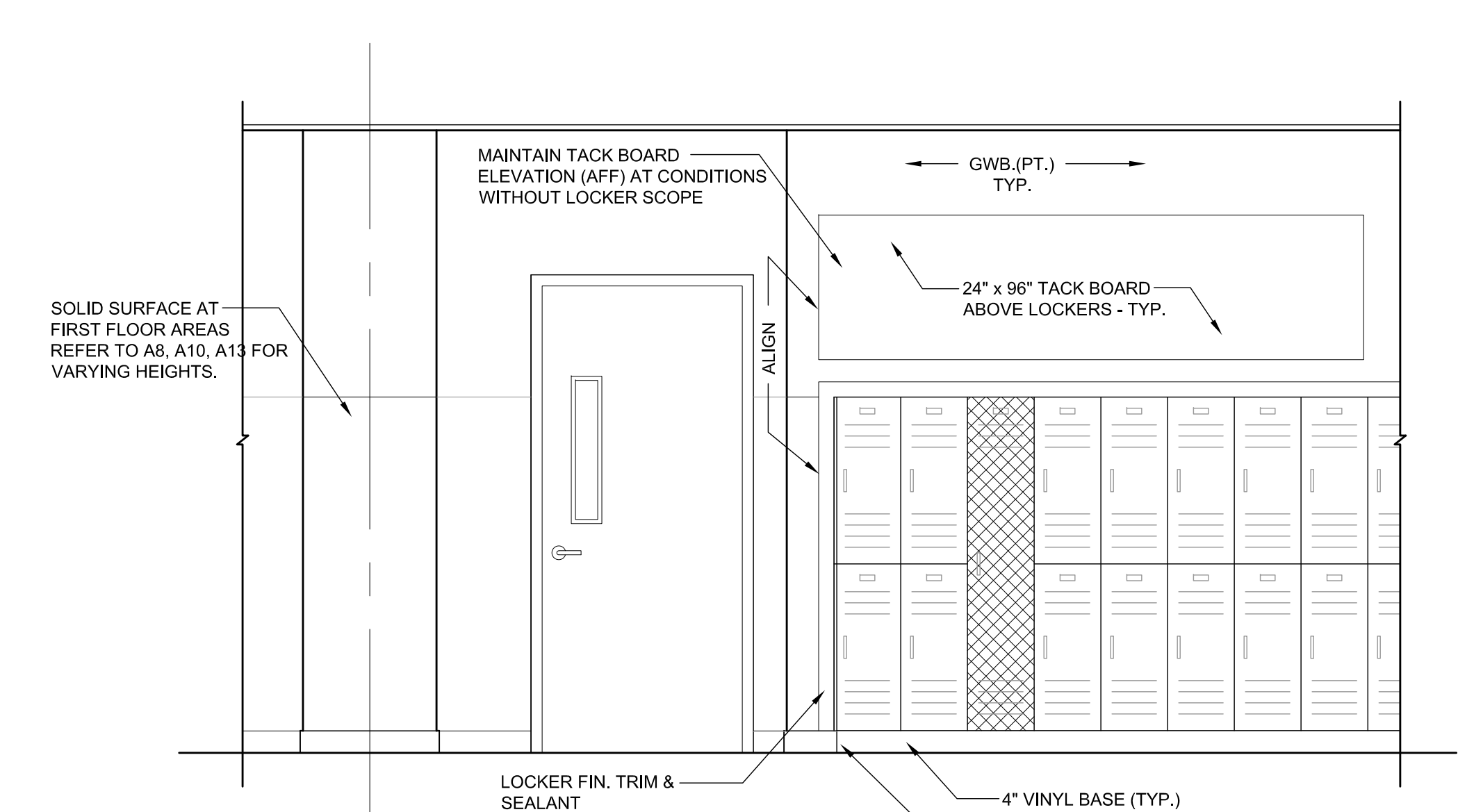
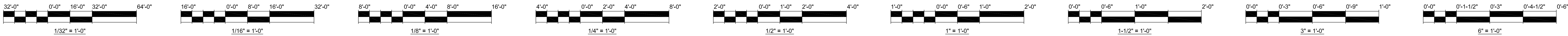
ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.ard.com

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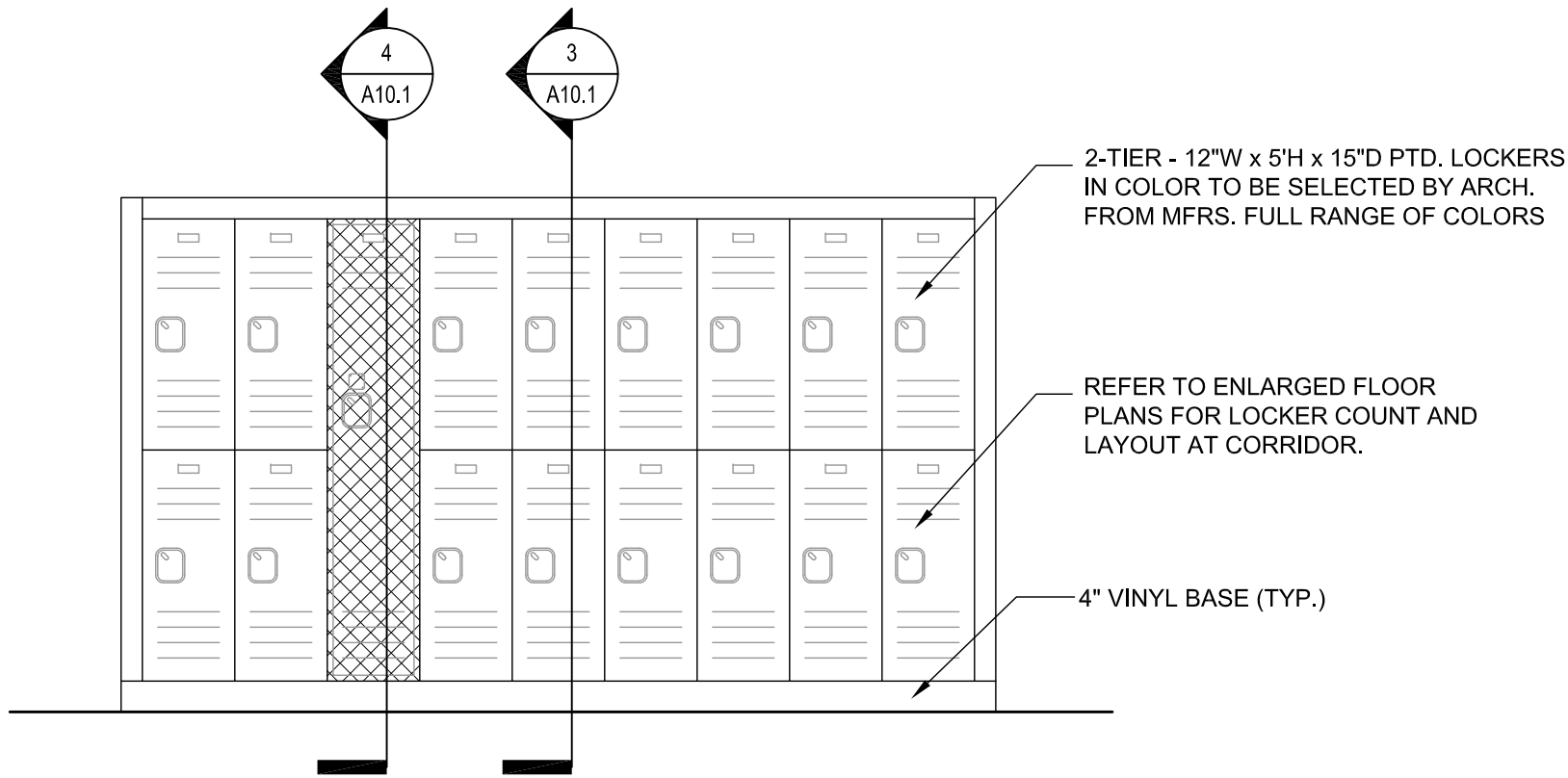
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE: TYPICAL FIRESTOPPING DETAILS
SHEET

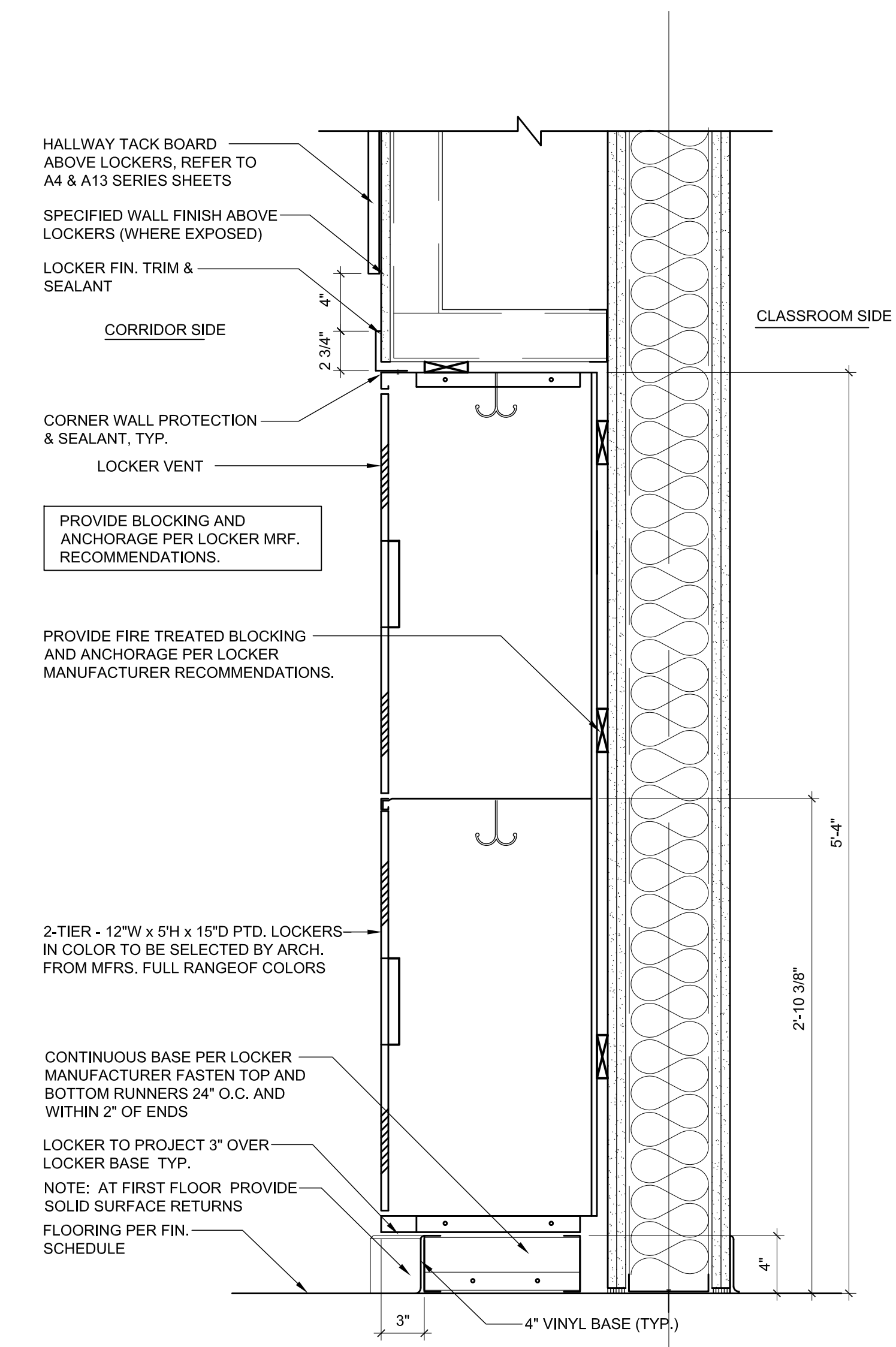
A9.3



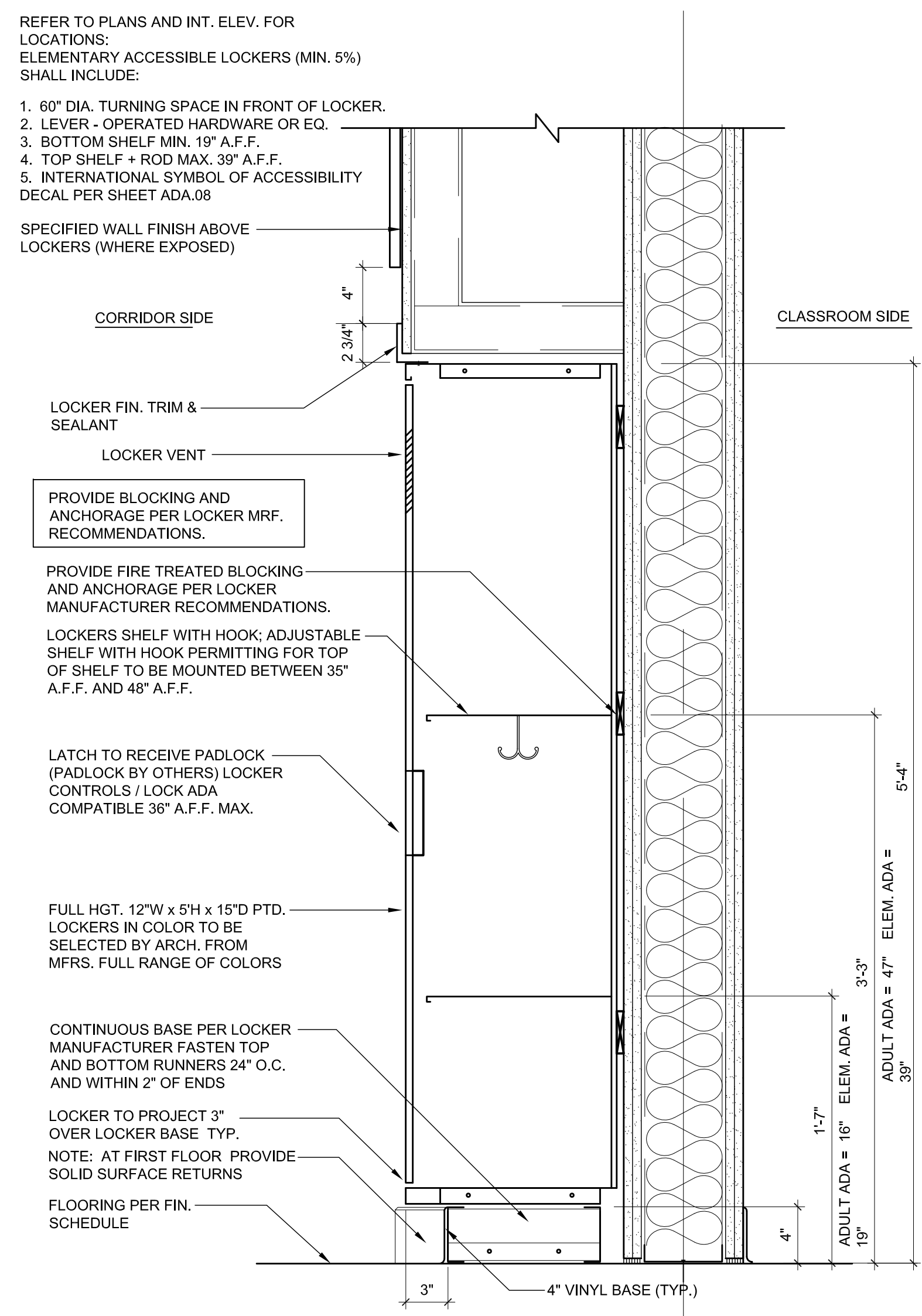
1 TACK BOARD AT CORR.
A10.1 SCALE: 1/2" = 1'-0"



2 HALLWAY LOCKERS
A10.1 SCALE: 1/2" = 1'-0"



3 2-TIER CORR. LOCKER
A10.1 SCALE: 1 1/2" = 1'-0"



4 TYP. SECT. DTL @ CORR. LOCKER
A10.1 SCALE: 1 1/2" = 1'-0"

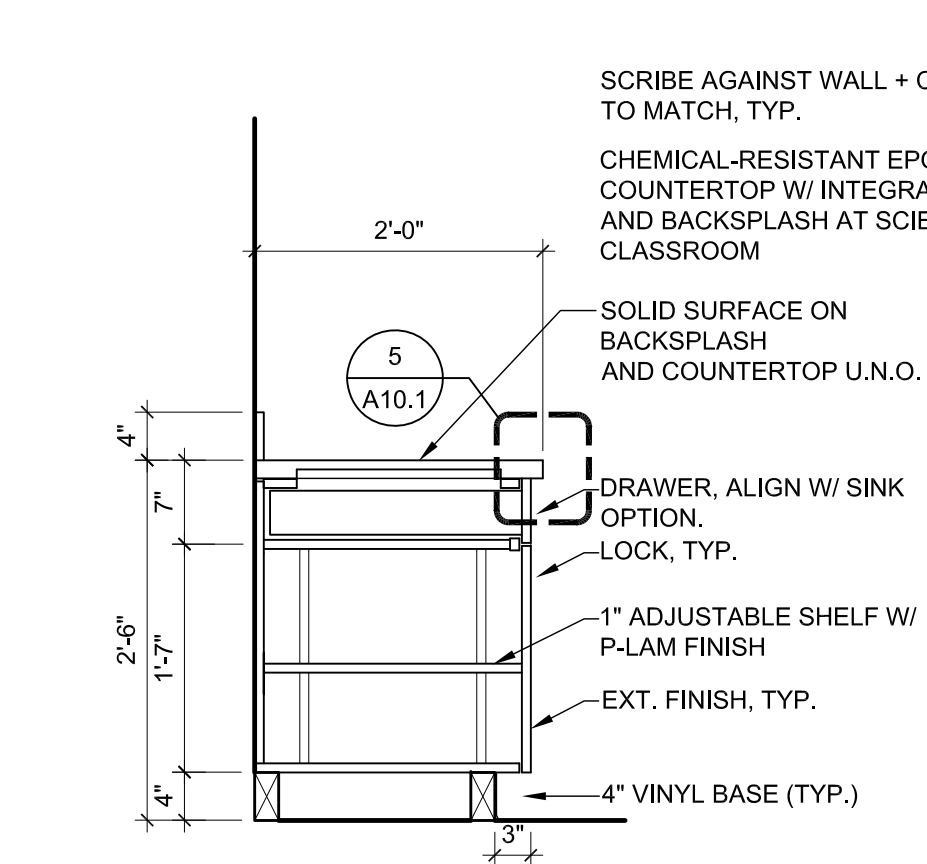
- GENERAL MILLWORK NOTES:
1. PROVIDE FINISHED FILLER PANELS AND END PANELS IN ALL EXPOSED AREAS. CAULK ALL GAPS IN COLOR TO MATCH P-LAM COLOR, TYP.
 2. COORD. LOCATIONS OF ALL SOLIDS INTERCEPTORS AND GREASE INTERCEPTORS W/ G.C. AND PLUMBING CONTRACTOR. NEATLY CUT OPENINGS AND PROVIDE ESCUTCHEON PLATES IN ALL EXPOSED AREAS. ALL PIPING SHALL RUN OUTSIDE OF REQUIRED ACCESSIBLE KNEE-SPACE CLEARANCES.
 3. BACKSPLASH SHALL RETURN DEPTH OF CABINET ON ENDS ABUTTING WALL, TYP.
 4. FLOOR FINISHES SHALL EXTEND BENEATH ALL BUILT IN CASEWORK; COORD. AS REQ'D.

PLASTIC LAMINATE SCHEDULE

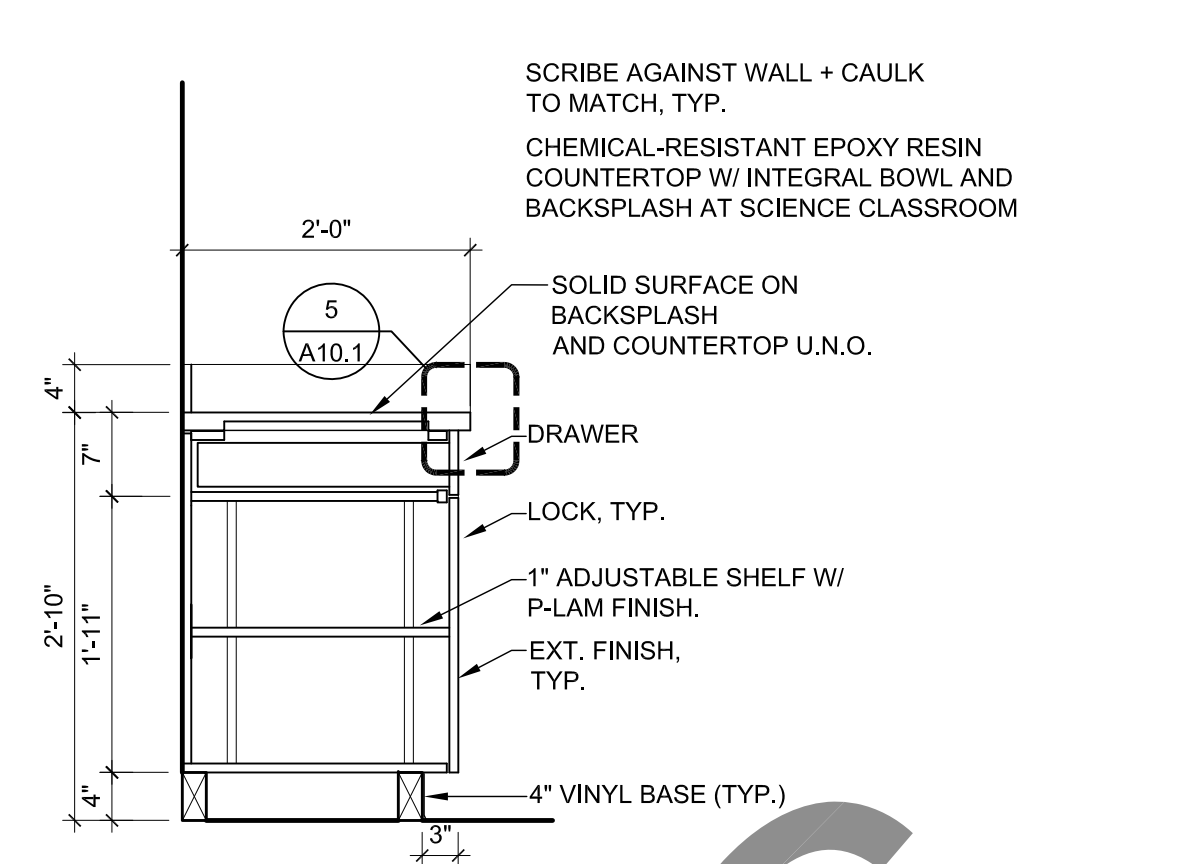
CASEWORK: EXPOSED FACES OF ALL CABINET BODIES, DRAWERS, FILLER PANELS, END PANELS, DOORS, ETC. BASIS OF DESIGN SHALL BE FORMICA 7813-58 (CARDBOARD SOLIDZ), OTHER LISTED MANUFACTURER'S PRODUCTS WILL BE CONSIDERED BY ARCHITECTS FROM FULL RANGE OF COLORS SUBJECT TO COMPLIANCE WITH PROJECT REQUIREMENTS.

SOLID SURFACE COUNTERTOPS (TYPICAL U.N.O.)

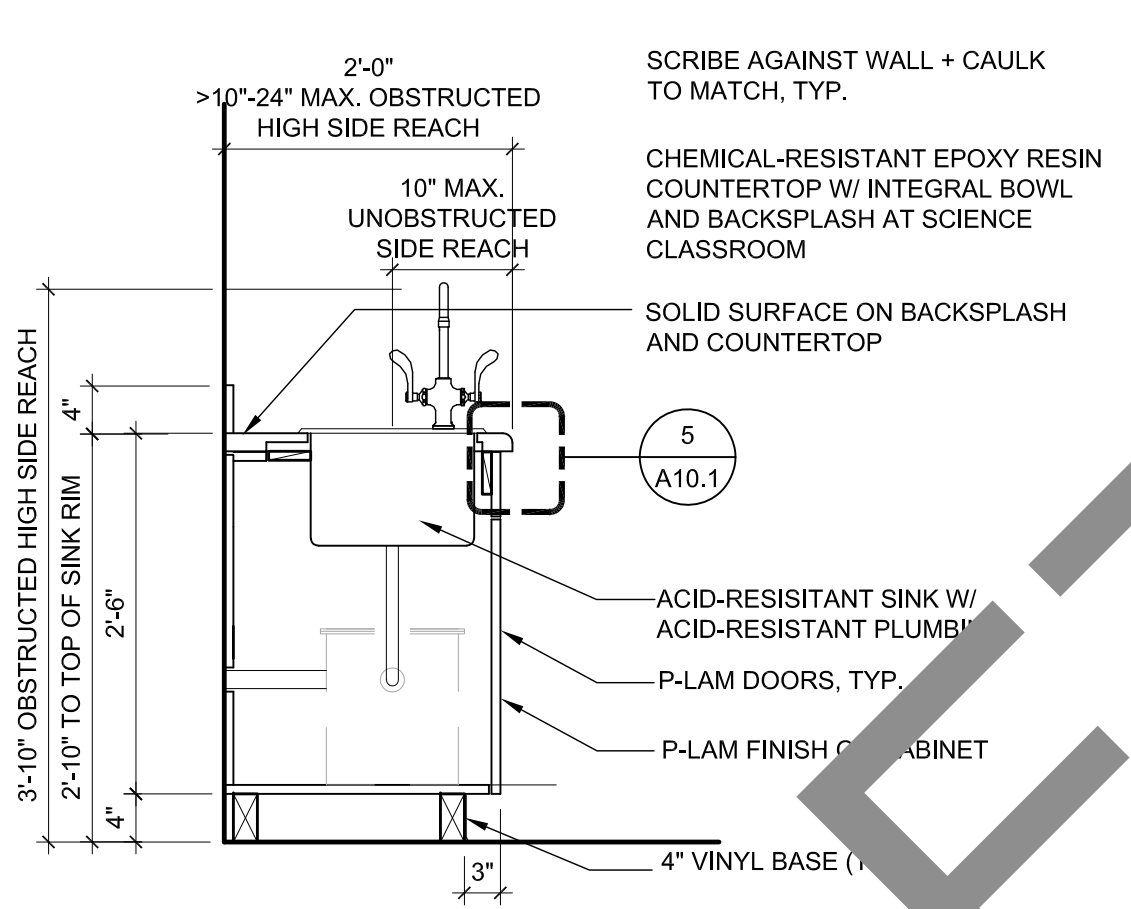
SOLID SURFACE COUNTERTOPS, 1 1/2" TH. SQUARED EASED EDGES. 1/2" BACKSPLASHES & SIDE SPLASHES W/ SQUARED EASED EDGES. PERIMETER SEALED TO ADJACENT WALL SURFACE. BASIS OF DESIGN ARISTECH ACRYLICS "AVONITE MALT". OTHER LISTED MANUFACTURER'S PRODUCT WILL BE CONSIDERED BY ARCHITECTS FROM FULL RANGE OF COLORS SUBJECT TO COMPLIANCE WITH PROJECT REQUIREMENTS.



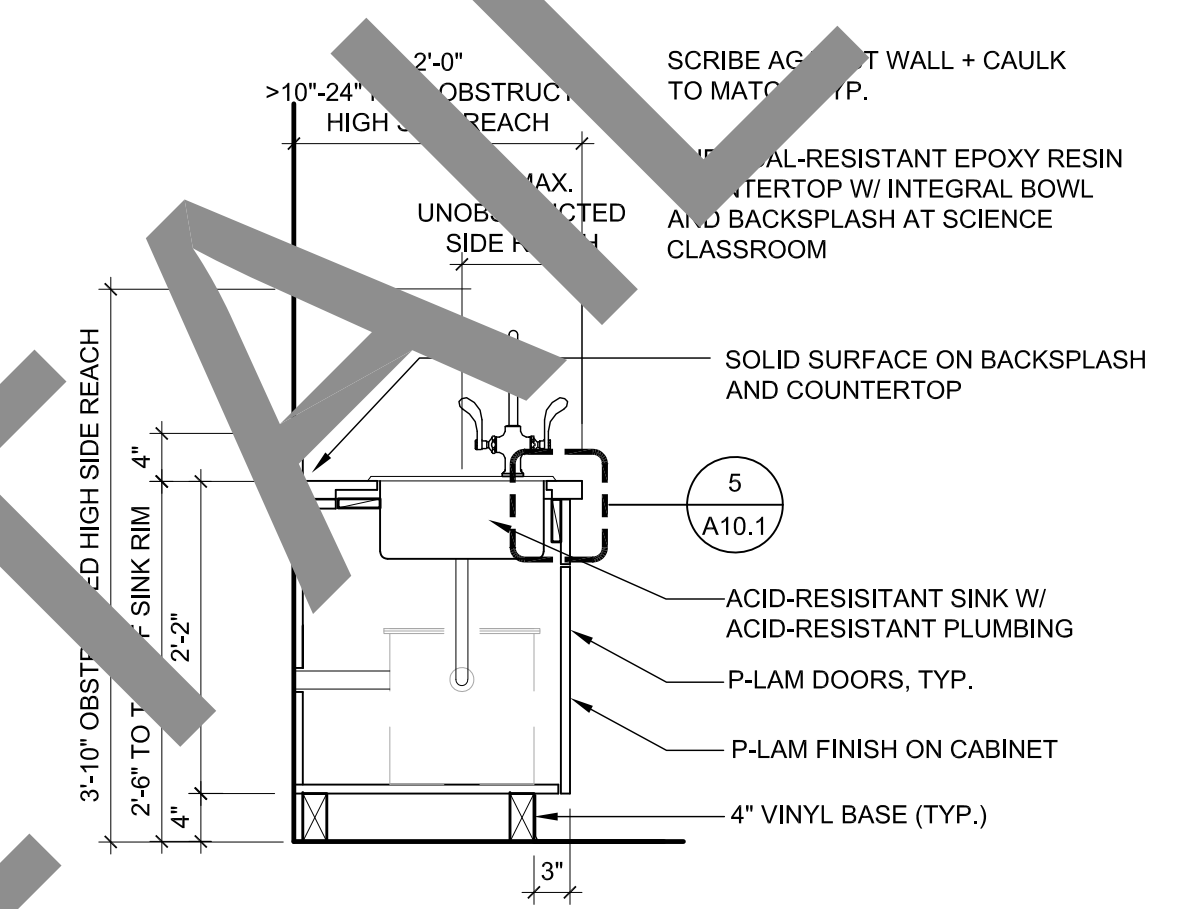
5 30 IN. H BASE CABINET
A10.1 SCALE: 3/4" = 1'-0"



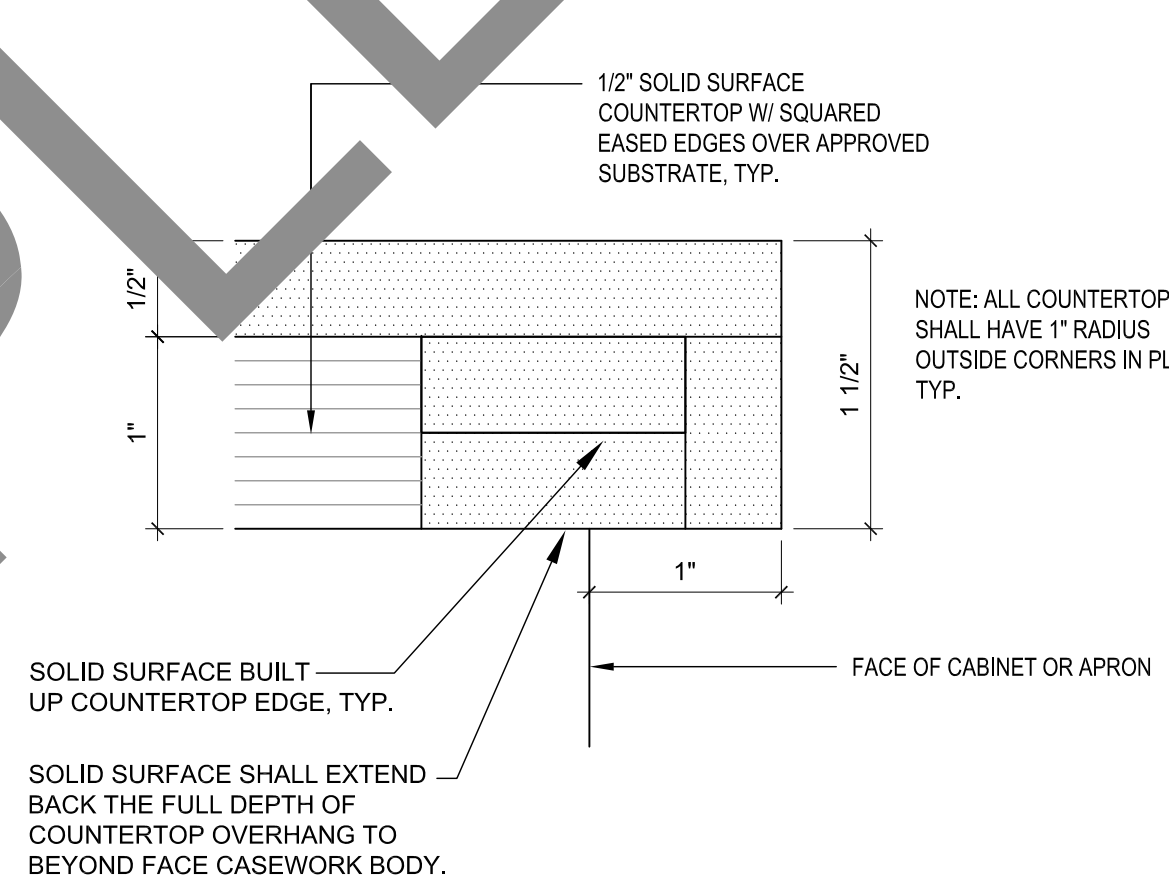
6 34 IN. H BASE CABINET
A10.1 SCALE: 3/4" = 1'-0"



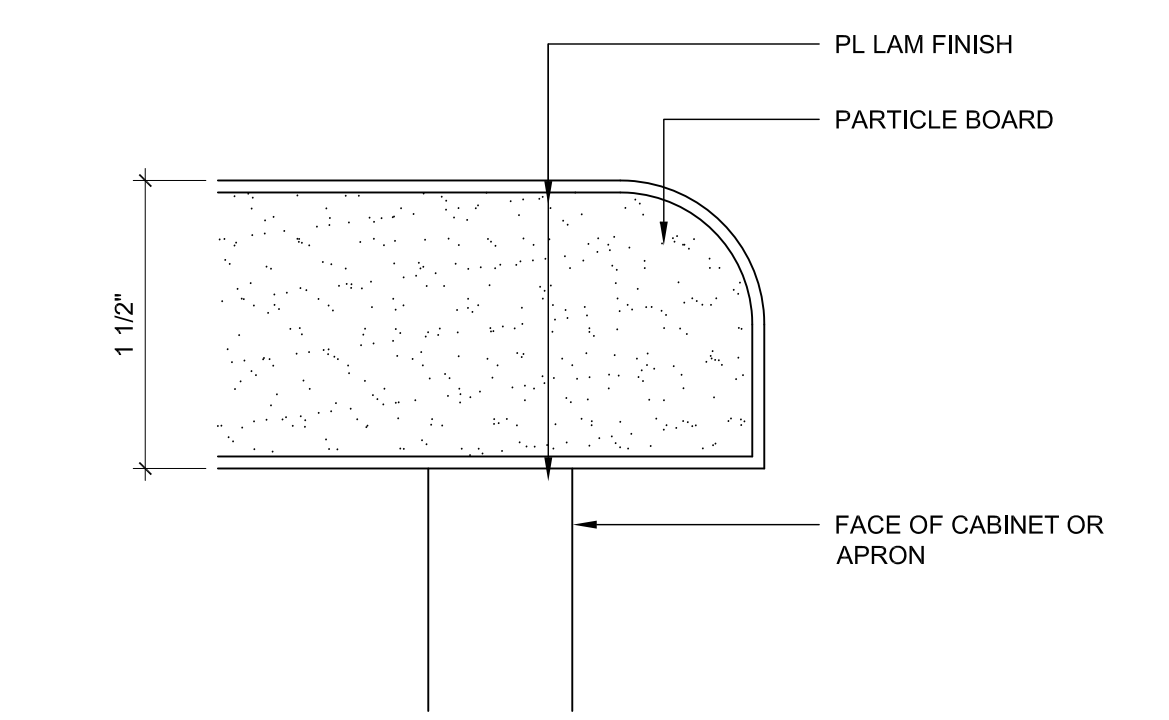
7 TYPICAL ADA SINK
A10.1 SCALE: 3/4" = 1'-0"



8 TYP. PRIMARY CHILD ADA SINK
A10.1 SCALE: 3/4" = 1'-0"



9 SOLID SURFACE
A10.1 SCALE: 3/4" = 1'-0"



10 DETAIL - STANDARD POST FORM EDGE
A10.1 SCALE: 3/4" = 1'-0"

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
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ADDRESS: 000 STREET
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WEB: www.a10.1.com

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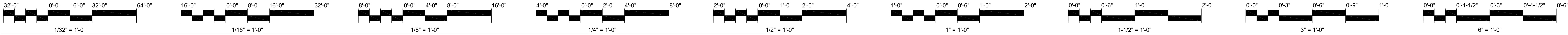
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

INTERIOR DETAILS

SHEET

A10.1



SCHEDULE INFORMATION AND NOTES

DOOR + FRAME NOTES:

1. UNLESS NOTED OTHERWISE THE WIDTH OF HOLLOW METAL FRAMES ARE ACTUAL PARTITION THICKNESS PLUS 1" (SEE PARTITION TYPES ON SHEET A9.1) PARTITION TYPES ARE KEYPED ON FLOOR PLANS. REFER TO DETAILS FOR ADDITIONAL INFO, WHERE SHOWN

2. PROVIDE SPECIFIED FRAME ANCHORS (LISTED IN SPECIFICATION SECTION 08110 - STEEL AND DOORS AND FRAMES) TO ACCOMMODATE PARTITION TYPES AND REQUIREMENTS FOR FIRE RATING.

3. NOT USED

4. AT ALL MASONRY PARTITIONS, SOLIDLY GROUT THE ENTIRE VOID IN THE HOLLOW METAL FRAME

5. PROVIDE SEALANT AT JUNCTURE OF ALL FRAMES TO PARTITIONS AND FRAMES TO FLOOR WRITING AS REQ'D, AT NON-RATED ASSEMBLIES CAULK IN COLOR TO MATCH FRAME PAINT COLOR.

6. AT ALL FRAMES ANCHORED TO CAST IN PLACE CONCRETE, PRECAST CONCRETE, OR MASONRY (IF MASONRY ANCHORS NOT OTHERWISE SPECIFIED) PROVIDE 3/8" DIA EXPANSION ANCHORS WITH FLAT COUNTERSUNK HEADS, DIMPLE FRAME WITH 1/16" DEPRESSION TO RECEIVE SCREW HEAD. PROVIDE METAL BODY PUTTY FILL OVER SCREW HEAD + GRIND SMOOTH, PRIME + PT

7. PAINT ALL METAL GLAZING STOPS, LITE KIT TRIM, AND METAL LOUVERS TO MATCH FINAL DOOR / FRAME FINISH.

8. HEIGHT & WIDTH OF DOOR OPENING INDICATED ON SCHEDULE ARE DIMENSIONS EXCLUSIVE OF HOLLOW METAL FRAME

9. HEIGHT & WIDTH OF HOLLOW METAL LITES /VISION FRAMES AND COILING DOORS INDICATED ON SCHEDULE INCLUDE OVERALL NOMINAL FRAME DIMENSION.

10. ALL GLAZING IN DOORS AND SIDE LITES SHALL BE CERTIFIED SAFETY GLASS AS PER ANSI Z-97. CONTRACTOR SHALL SUBMIT CERTIFICATION AS PART OF PRODUCT DATA SUBMITTAL FOR REVIEW BY AOR PRIOR TO FABRICATION.

11. ALL DOOR FRAMES SHALL MATCH THE FIRE DOOR RATING AND UL LABEL

12. ALL HOLLOW METAL DOORS/FRAMES SHALL BE PTD., SEE FIN. SCHEDULE FOR COLOR

13. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL DIMENSIONS AND QUANTITIES PRIOR TO FABRICATION AND IS RESPONSIBLE FOR FIT AND OPERATION

14. REFERENCE SHEET A3.0 AND SPECIFICATION FOR GLAZING SCHEDULE / DESCRIPTION

15. PROVIDE SOLID FIRE TREATED WOOD BLOCKING IN ALL FRAME WALLS AT THE LOCATION OF ALL WALL-MOUNTED DOOR STOPS. GC TO COORDINATE WITH HARDWARE HEIGHTS.

FINISH HARDWARE GENERAL NOTES:

1. ACCESSIBILITY REQUIREMENTS:

A. ALL DOORS TO REQUIRED ACCESSIBLE ROOMS AND SPACES TO RECEIVE HARDWARE PER ADAAG 4.13.3, MINIMUM 32" CLEAR OPENING, AND COMPLY WITH ALL ADAAG SECTION 4.13 REQUIREMENTS
B. ALL DOORS TO HAZARDOUS ROOMS, INCLUDING ALL ELECTRICAL MECHANICAL, MDF RM, KILN RM, + SIMILAR ROOMS SHALL HAVE KNURLED HARDWARE PER ADAAG SECTION 4.27.3, SEE KEYNOTE N9 AND IN SCHEDULE.

2. ORNAMENTAL STEEL FENCE GATES:

PROVIDE ADA COMPLIANT LATCH HARDWARE AND LOCK HASP FOR OWNER AND/OR UTILITY PROVIDED LOCKS. REFER TO LANDSCAPE PLANS/DETAILS AND SITE PLAN, COORD W/ FENCING CONTRACTOR AS REQ'D. COM-ED ENCL TO RECEIVE HASP (LOCK PROVIDED BY UTILITY COMPANY).

3. ALL RATED DOORS SHALL BE PROVIDED WITH CLOSERS.

4. ALL DOORS USED FOR EGRESS MUST BE KEYLESS IN THE DIRECTION OF EGRESS TRAVEL. CONTRACTOR SHALL COORDINATE WITH ALL HARDWARE SETS ACCORDINGLY.

5. DOOR HOLD-OPENS DESIGNATED AS 'N7' SHALL BE IN CONFORMANCE WITH CHICAGO BUILDING CODE 7(15-8-180)

ABBREVIATIONS:

AL	ALUMINUM	ST	STEEL	NR	NOT REQUIRED
HM	HOLLOW METAL	WD	WOOD	NA	NOT APPLICABLE
GLV.	GALVANIZED STEEL	N	NO	SF	STOREFRONT
SS	STAINLESS STEEL	Y	YES		ASSEMBLY
AL-FR	FIRE RATED ALUMINUM				

GLAZING KEY:

REFER TO SPECIFICATION AND A3 SERIES SHEETS FOR GLAZING LEGEND. GLAZING LEGEND INCLUDE G3 (90 MINUTE) AND G7 (120 MINUTE) FIRE-RATED GLAZING ASSEMBLIES.

MAXIMUM FIRE-RATED GLASS SIZES	
WALL RATING + OPENING LABEL	516" FIRELITE PLUS CERAMIC FIRE-RATED GLAZING
C: 1-HR / C 3/4	3325 SQ. IN./23.09 SF.
60 MINUTES	3325 SQ. IN./23.09 SF.
B: 2-HR / B 1-1/2	2627 SQ. IN./18.24 SF.
2-1/8" PILKINGTON PYROSTOP 120-104 FIRE-RATED GLAZING	
120 MINUTES	3730 SQ. IN./25.90 SF.

NOTE KEY:

N1 INTEGRAL W/ WINDOW WALL COORD W/GC, AND WIN MFR AS REQ'D

N2 STOREFRONT DOOR: COORDINATE EXACT DOOR AND FRAME SIZE W/ EXISTING CONDITIONS

N3 PROVIDE + INSTALL WEATHERSTRIPPING ON ALL SIDES

N4 PROVIDE + INSTALL ACOUSTICAL SOUND SEAL ON JAMB AND HEAD TO ACHIEVE LABORATORY STC RATING INDICATED ON SCHEDULE

N5 DOOR CONTACT COORDINATE W/ELECTRICAL DWGS. COORD. FOR FIT.

N6 AUTOMATIC DOOR OPERATOR, COORDINATE W/ELEC., CONNECT TO ALPHONE REFER TO SPEC SECTION 08 71 13 FOR MORE INFO.

N7 MAGNETIC HOLD OPEN COORDINATE W/ELEC AS REQ'D, HOLD-OPEN SHALL RELEASE UPON ACTIVATION OF THE FIRE ALARM.

N8 DOOR LOUVERS, MIN. FREE VENTILATING AREA 0.6 SQ. FT. LOUVER SHALL BE SHOP-PRIMED, SHOP PAINTED TO MATCH DOOR FRAMES, AND SHOP-INSTALLED BY DOOR MANUFACTURER, 8" Ht. x 24" W. LOUVER PENDING MIN 50% FREE AREA, TOP OF LOUVER SHALL BE 6'-6". CONTRACTOR SHALL REVIEW AND VERIFY.

N9 PROVIDE AND INSTALL KNURLED HARDWARE PER IAC AND ANSI A117.1 2003

N10 ELECTRIC STRIKE, TIE TO ALPHONE

N11 PROVIDE AND INSTALL EXIT DEVICES (PANIC HARDWARE) ON EXITING SIDE OF DOOR

N12 PROVIDE DOOR SCOPE, 48" A.F.F. CENTERED ON DOOR LEAF. REFER TO SECTION 08 71 13 FOR MORE INFO.

N13 PROVIDE REMOVABLE MULLION

N14 NON-MAGNETIC DOOR CATCH (NON-RATED DOORS ONLY)

N15 PROVIDE DOOR CLOSER

N16 PROVIDE EXTRA HEAVY HINGES

N17 INSULATED EXTERIOR DOOR/FRAME SEE SPECIFICATION

N18 PROVIDE DOOR SWEEP. REF. TO HW SET, IF NOT OTHERWISE INDICATED, PROVIDE PEMKO 18100CNB; OTHER MANUFACTURERS PRODUCTS MEETING DESIGN CRITERIA WILL BE CONSIDERED SUBJECT TO COMPLIANCE WITH PROJECT REQMTS.

N19 METAL GATE, HINGES BY MFG, GATE TO ACCOMMODATE MORTISE LOCK SET

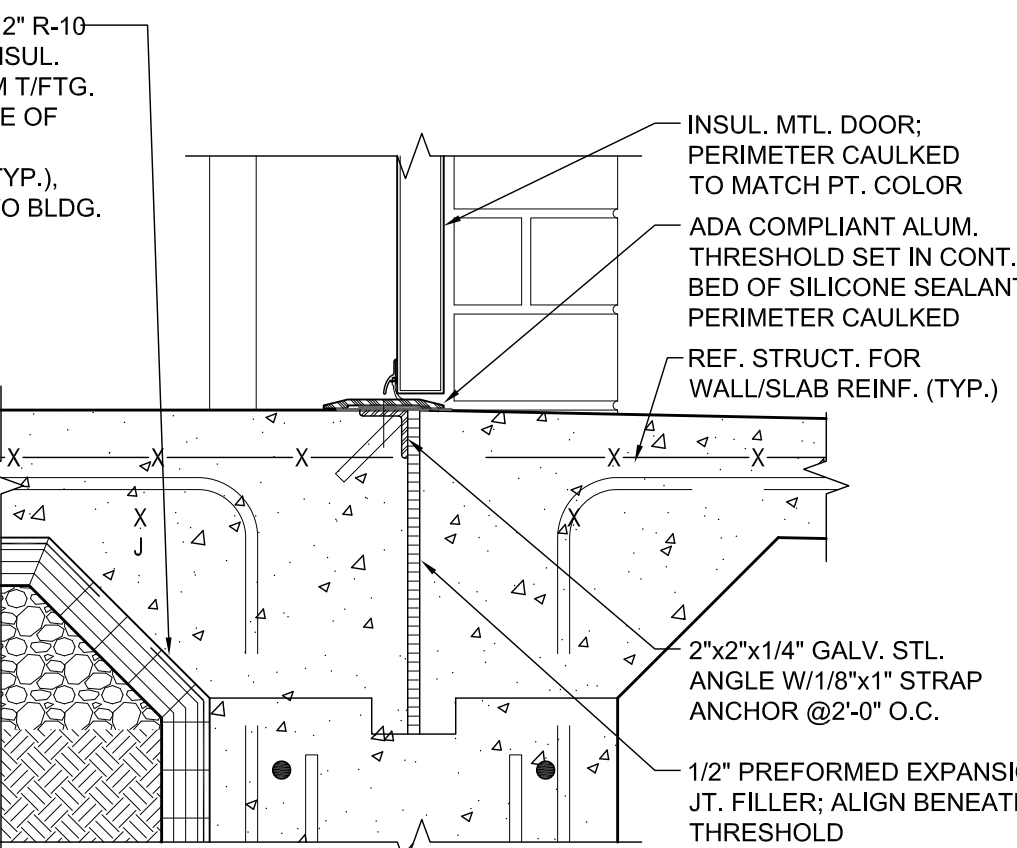
LABEL KEY:

A LABEL - 3 HOUR

B LABEL - 1-1/2 HOUR

C LABEL - 3/4 HOUR

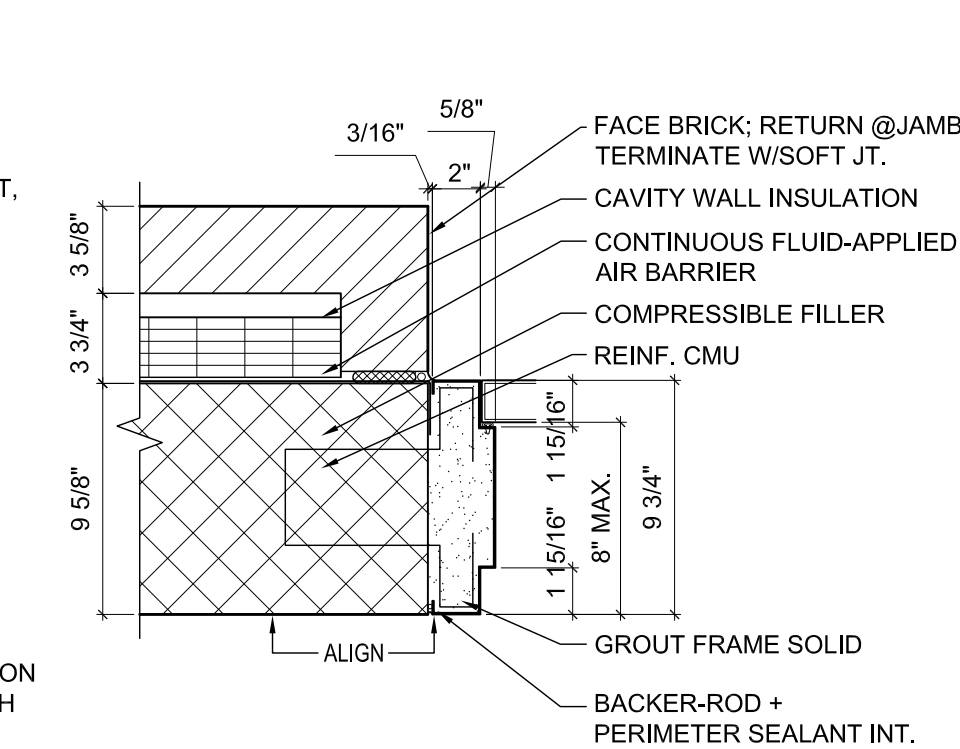
CONTINUOUS 2" R-10 PERIMETER INSUL. EXTEND FROM T/F.T.G. TO UNDERSIDE OF SLAB @BLDG. PERIMETER (TYP.). EXTEND 4" INTO BLDG. @ALL EXT. THRESHOLDS



4 HEAD

A12.0 SCALE: 1 1/2" = 1'-0"

INSUL. MTL. DOOR: PERIMETER CAULKED TO MATCH PT. COLOR
ADA COMPLIANT ALUM. THRESHOLD SET IN CONT. BED OF SILICONE SEALANT, PERIMETER CAULKED
REF. STRUCT. FOR WALL/SLAB REINF. (TYP.)

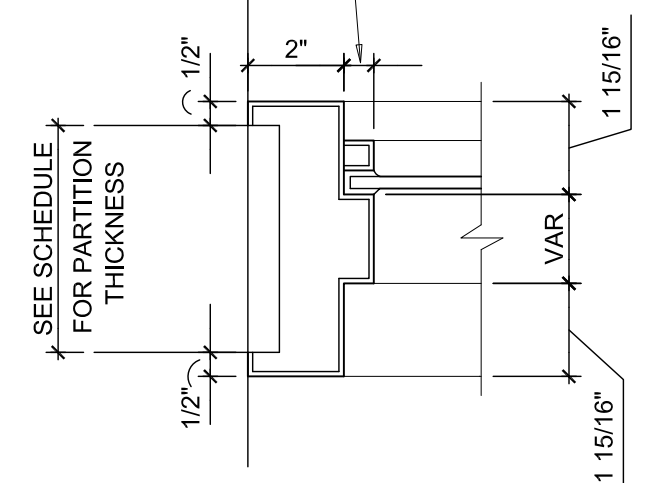


6 HEAD DETAIL

A12.0 SCALE: 1 1/2" = 1'-0"

SEE "TYPICAL FRAME DETAIL & DOOR NOTES" THIS SHEET

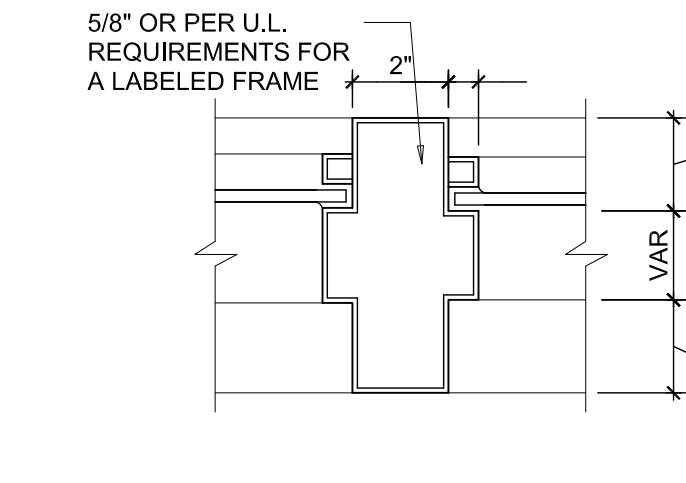
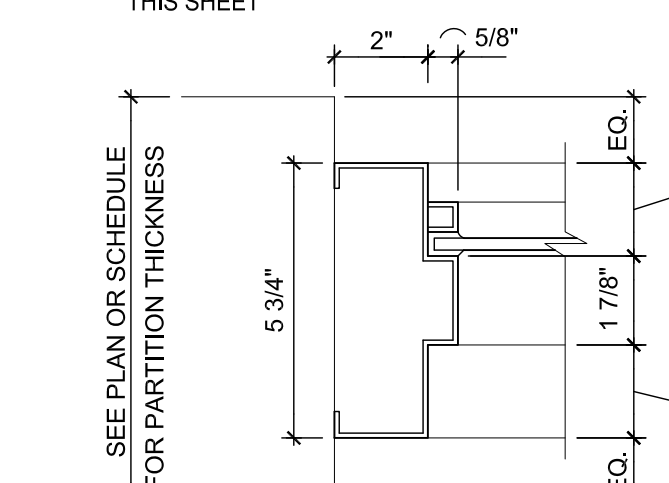
5/8" OR PER U.L. REQUIREMENTS FOR A LABELED FRAME



7 JAMB OR HEAD

A12.0 SCALE: 3" = 1'-0"

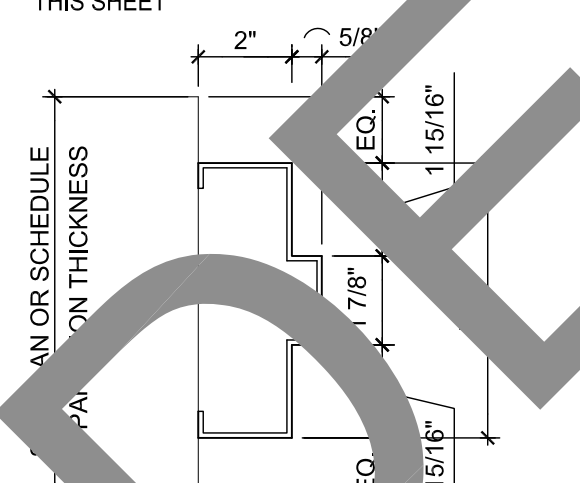
SEE "TYPICAL FRAME DETAIL & DOOR NOTES" THIS SHEET



8 HORIZ. OR VERT. MULLION

A12.0 SCALE: 3" = 1'-0"

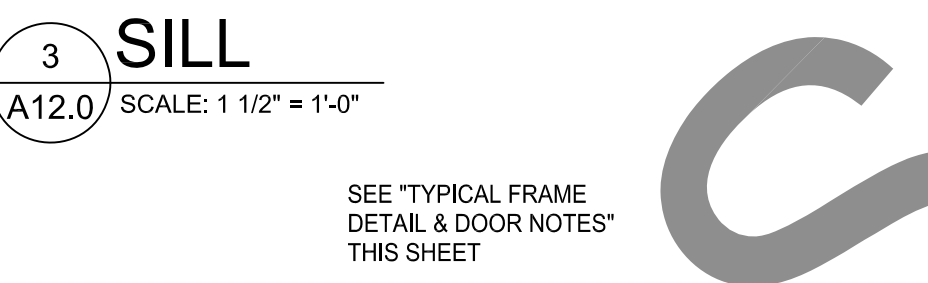
SEE "TYPICAL FRAME DETAIL & DOOR NOTES" THIS SHEET



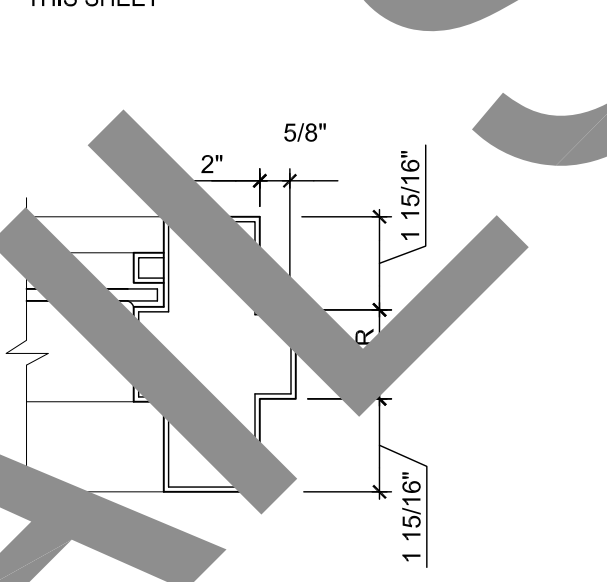
3 SILL

A12.0 SCALE: 1 1/2" = 1'-0"

EXTEND FLASHING UP WALL @ TH
CONT. MORTAR DEFLECTION MESH
GALV., PRIMED + PTD. LINTEL; REF. SCHED. (MATCH BRICK COLOR)
WEEP HOLE VENTILATORS @24" O.C. MAX.
THRU-WALL FLASHING WEND-DAMS AND CONT. S.S. DRIP-EDGE
FRICTION-FIT RIGID INSUL. TO SUPPORT MEMBRANE FLASHING; PITCH TO DRAIN
BATT INSUL. IN CAVITY
BACKER ROD + PERIMETER SEALANT (INT. + EXT.) MATCH FRAME PT. COLOR
GROUT FRAME SOLID



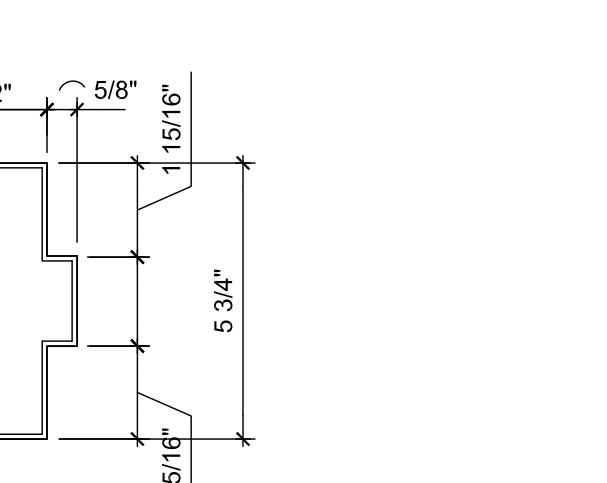
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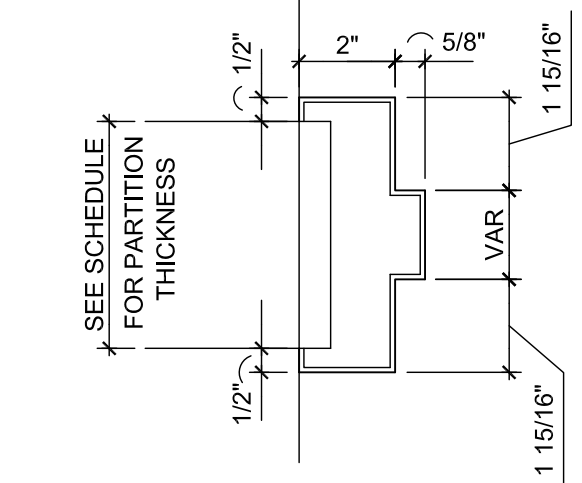
9 JAMB OR HEAD

A12.0 SCALE: 3" = 1'-0"

SEE "TYPICAL FRAME DETAIL & DOOR NOTES" THIS SHEET

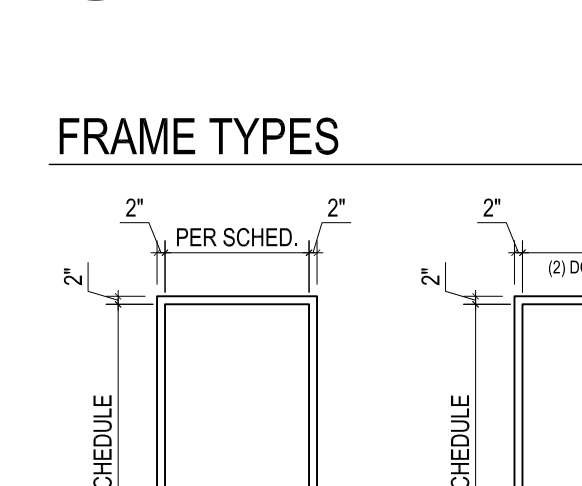


SEE "TYPICAL FRAME DETAIL & DOOR NOTES" THIS SHEET



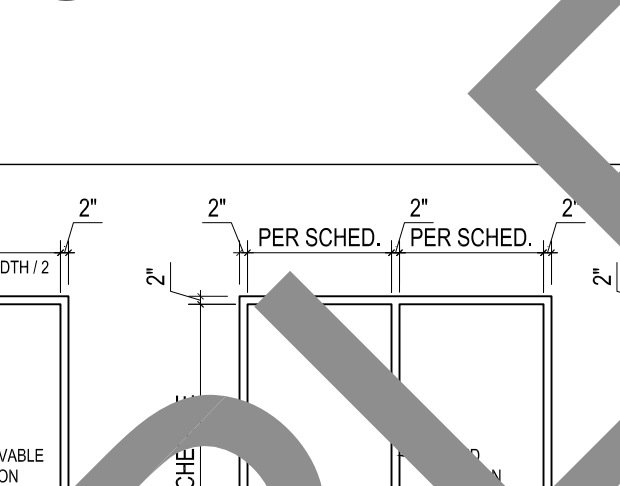
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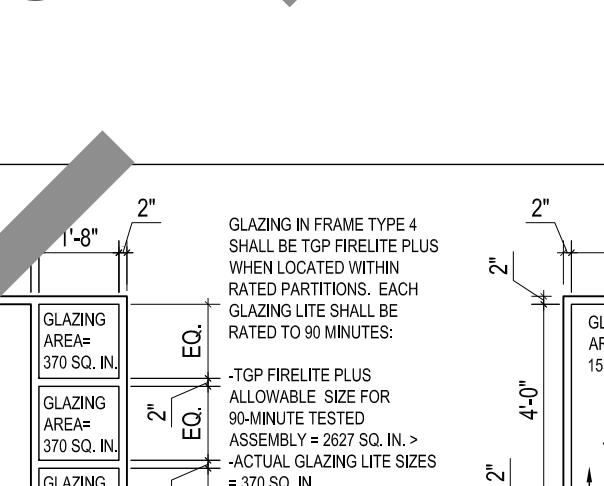
11 JAMB OR HEAD

A12.0 SCALE: 3" = 1'-0"



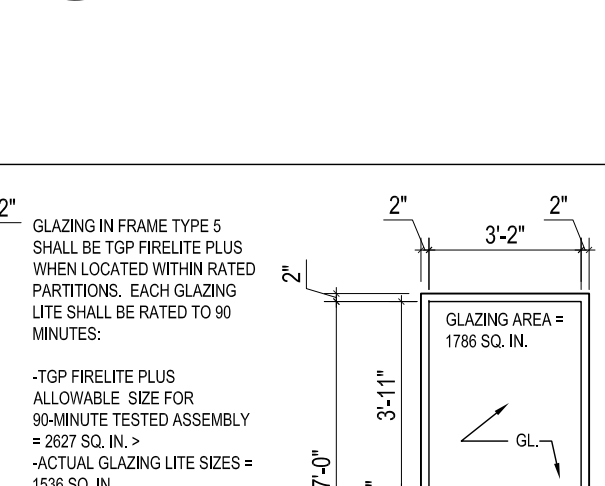
12 JAMB OR HEAD

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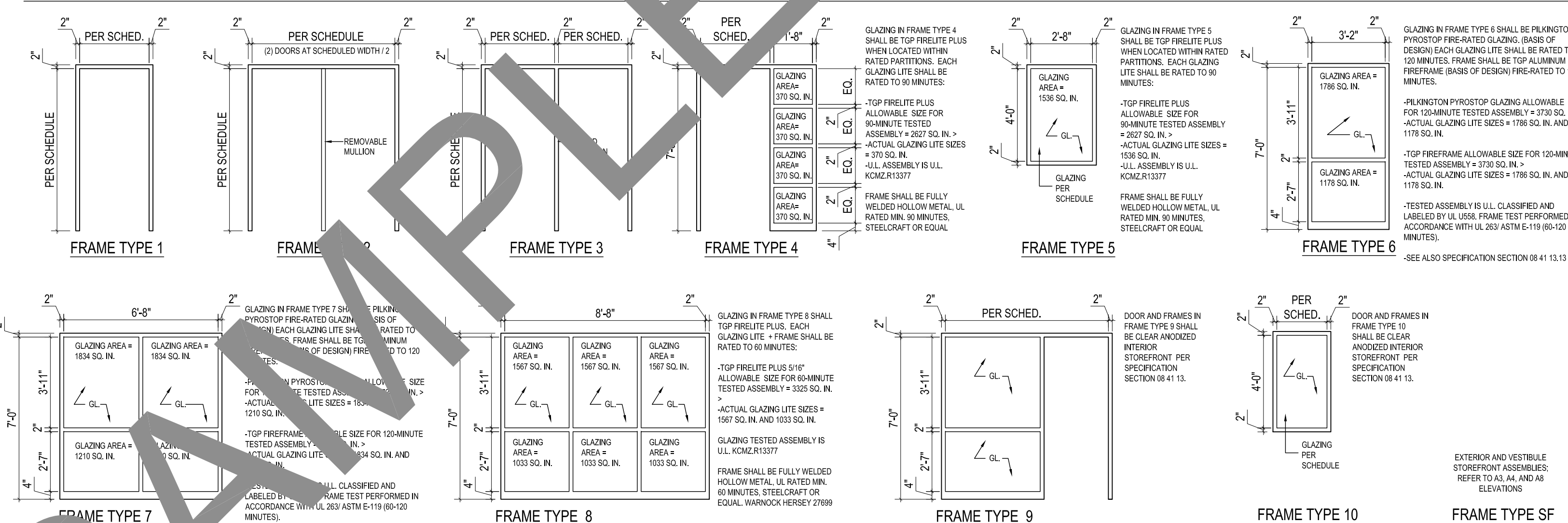


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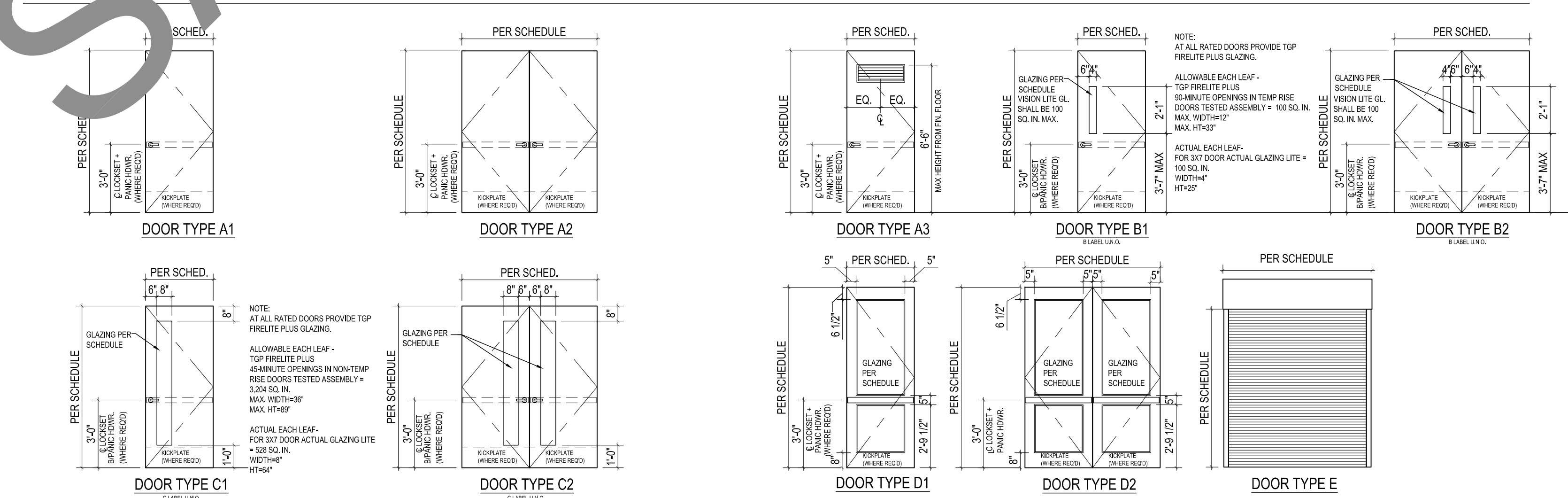
A12.0 SCALE: #####



FRAME TYPES



DOOR TYPES



11 FRAME AND DOOR TYPES

A12.0 SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

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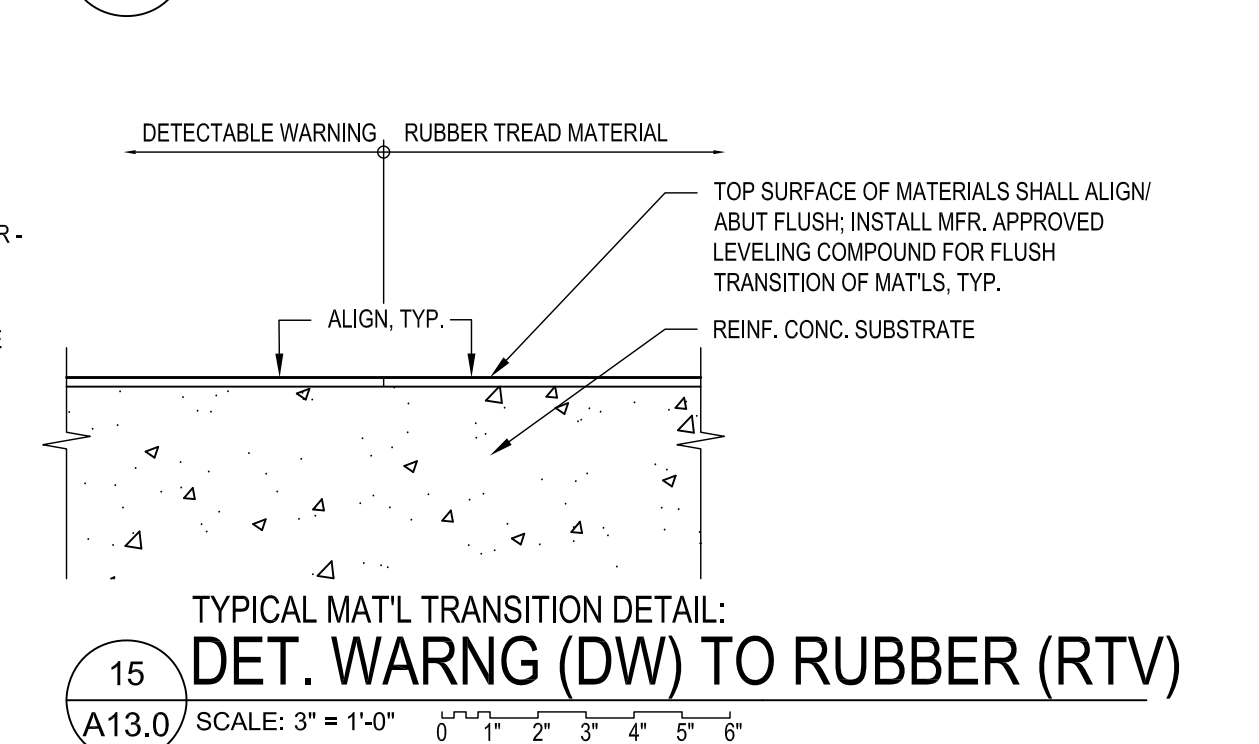
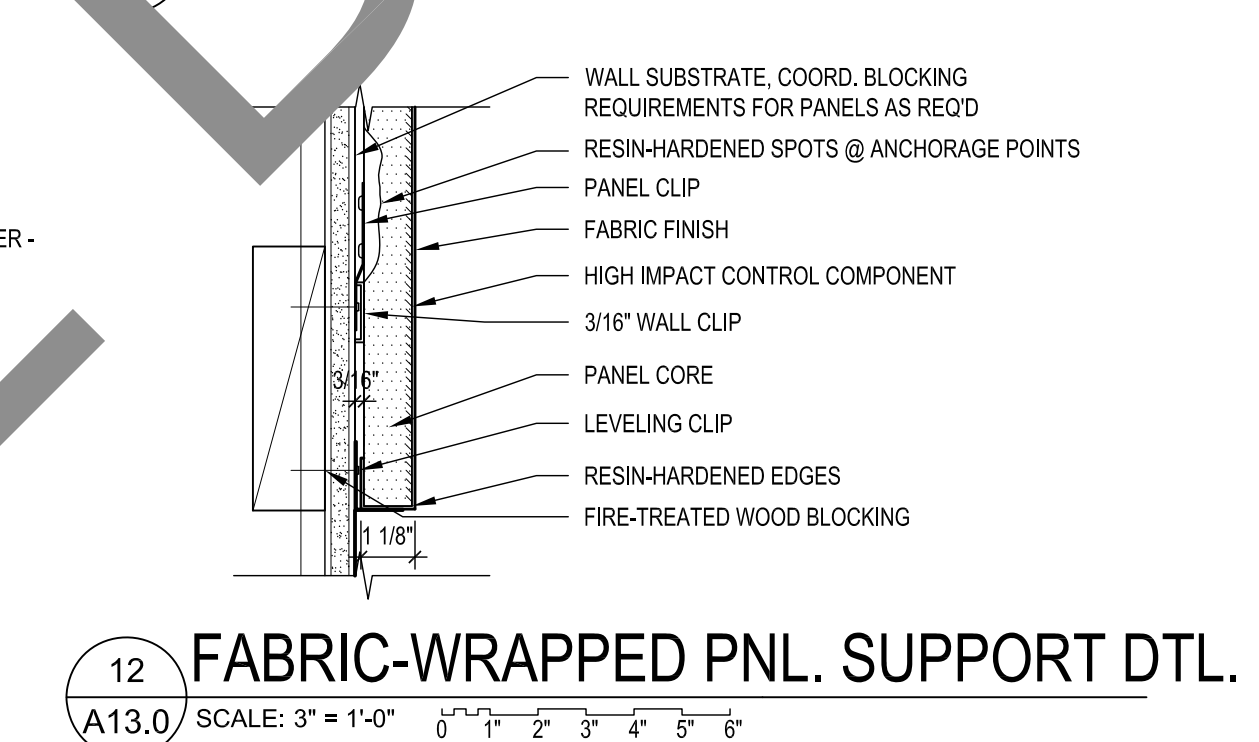
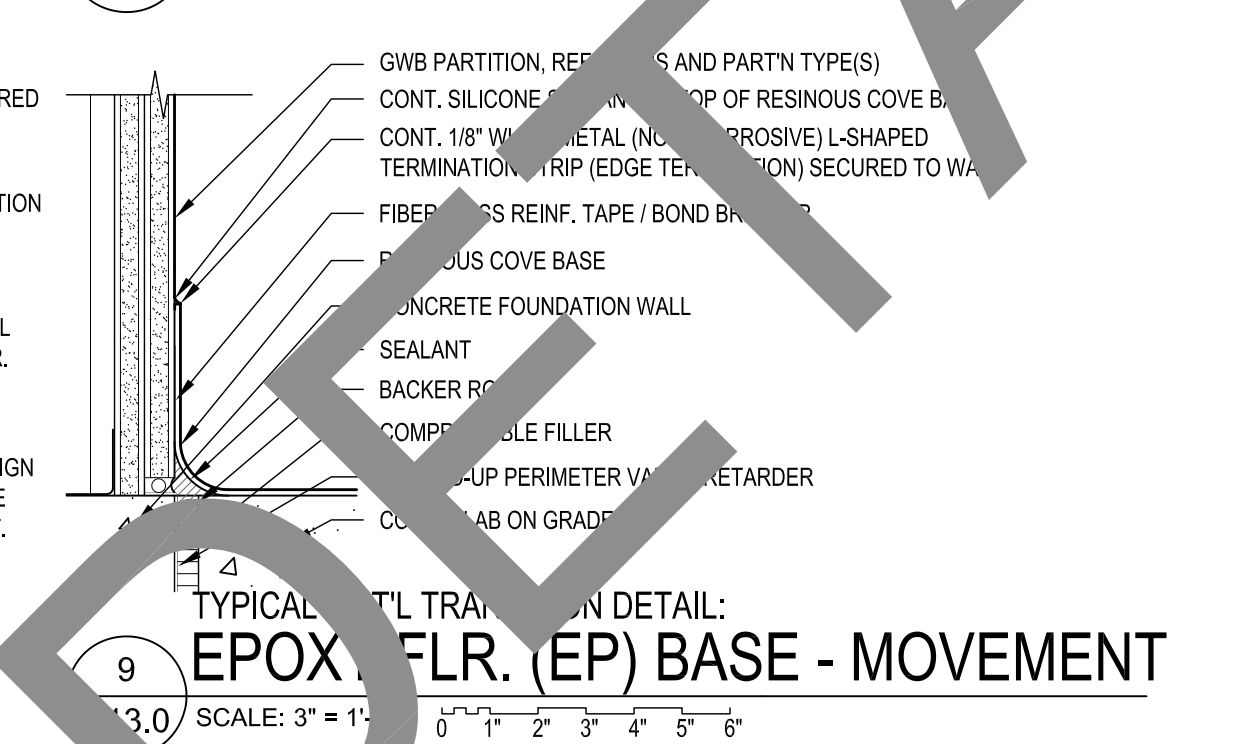
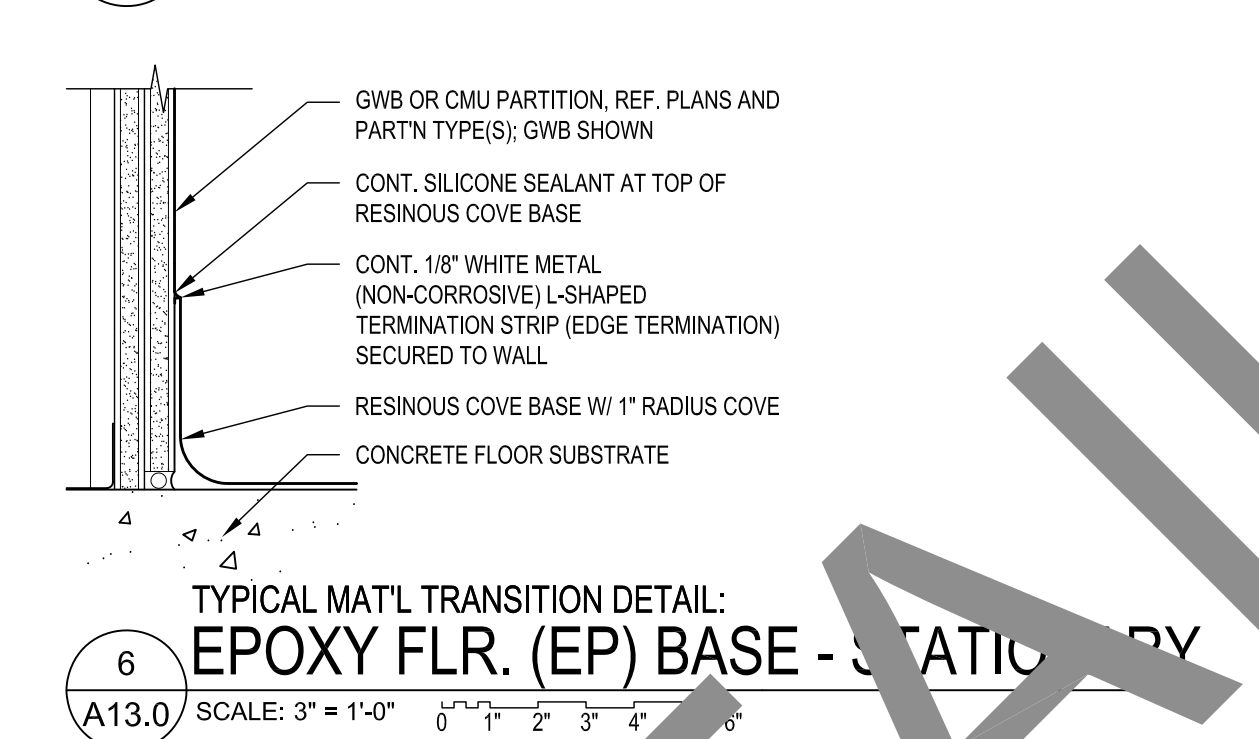
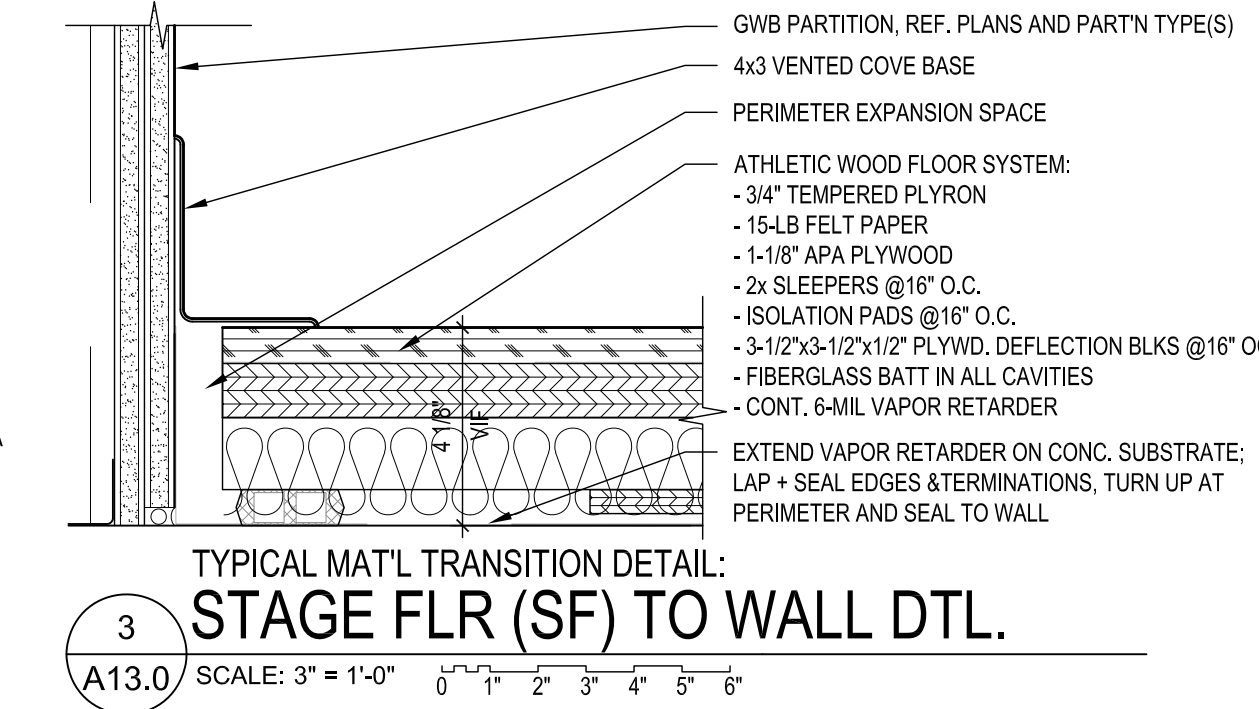
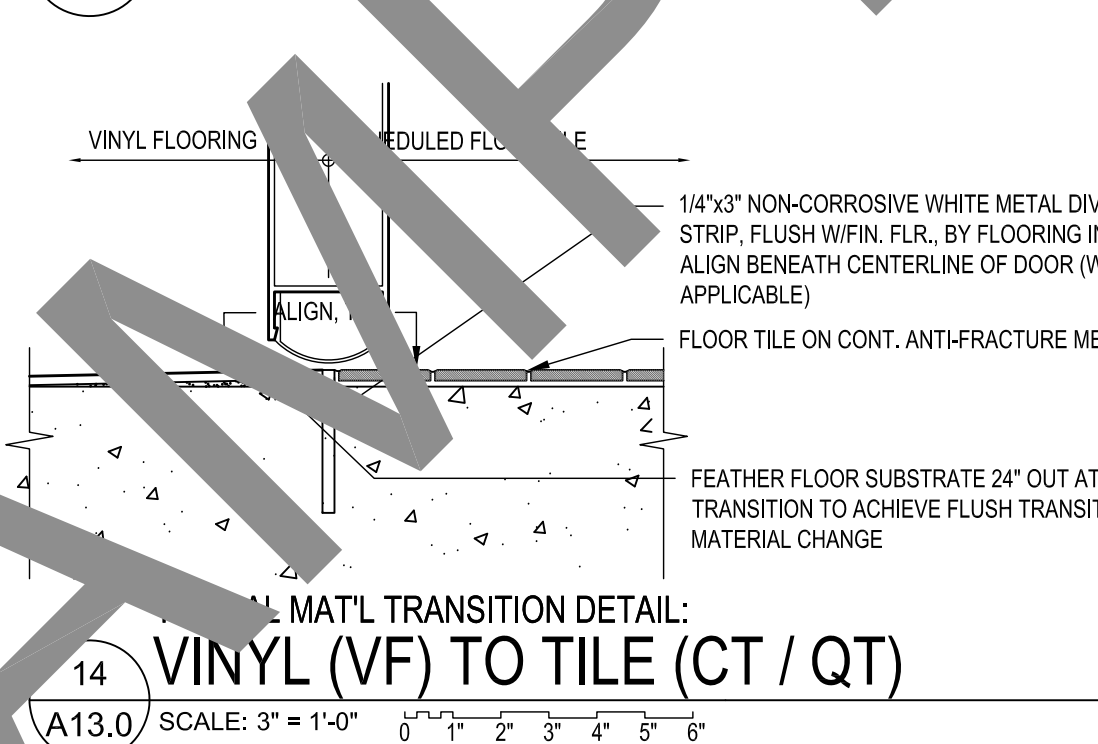
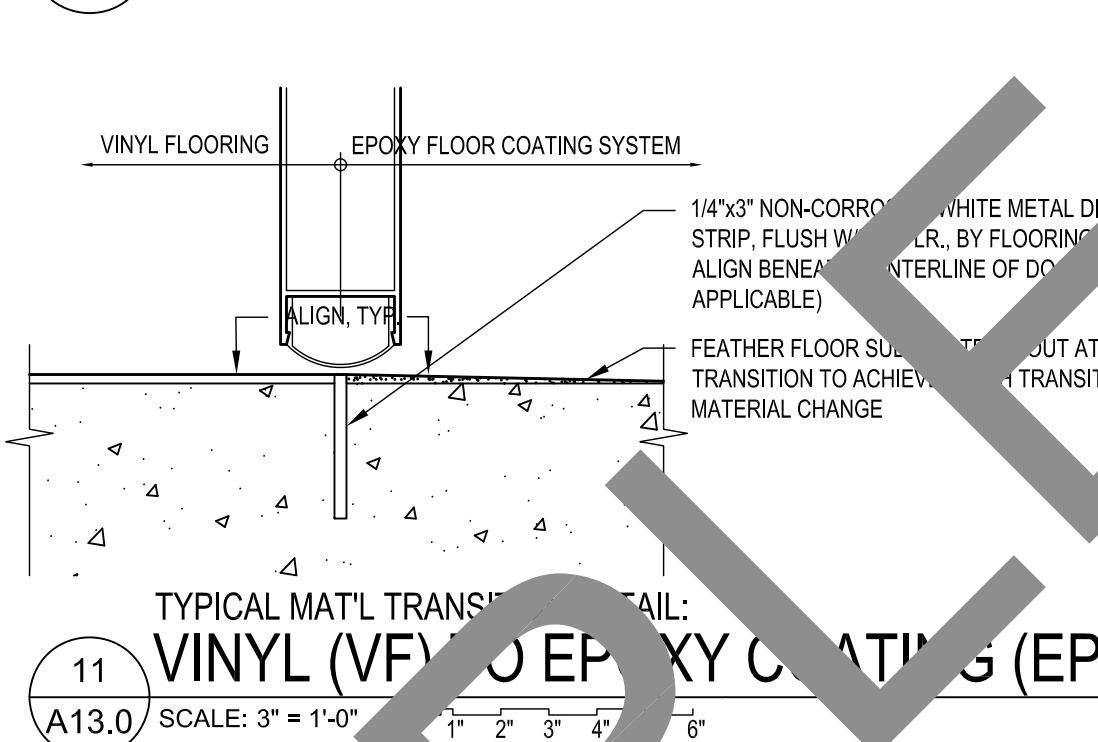
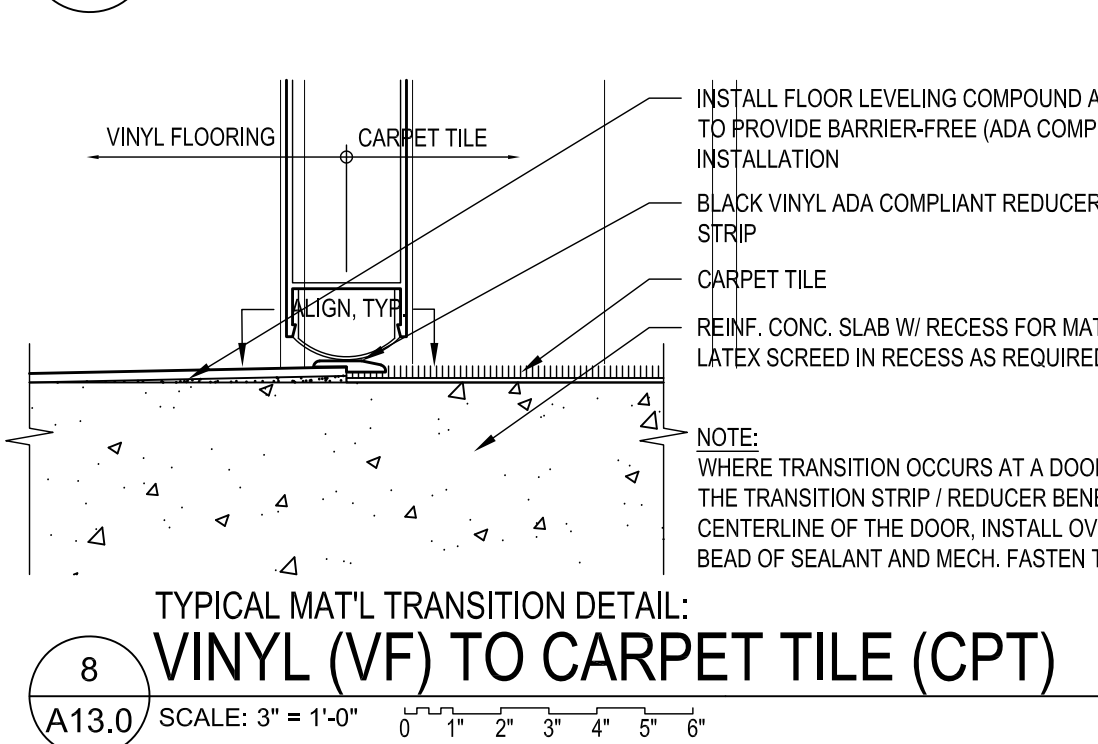
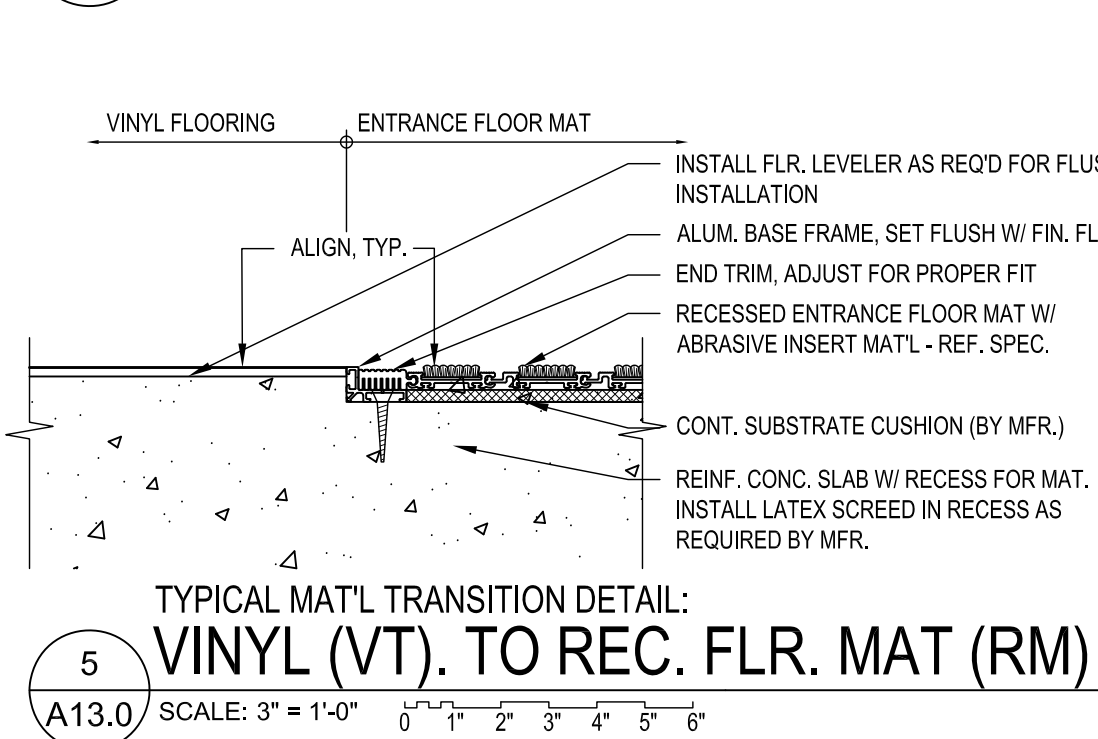
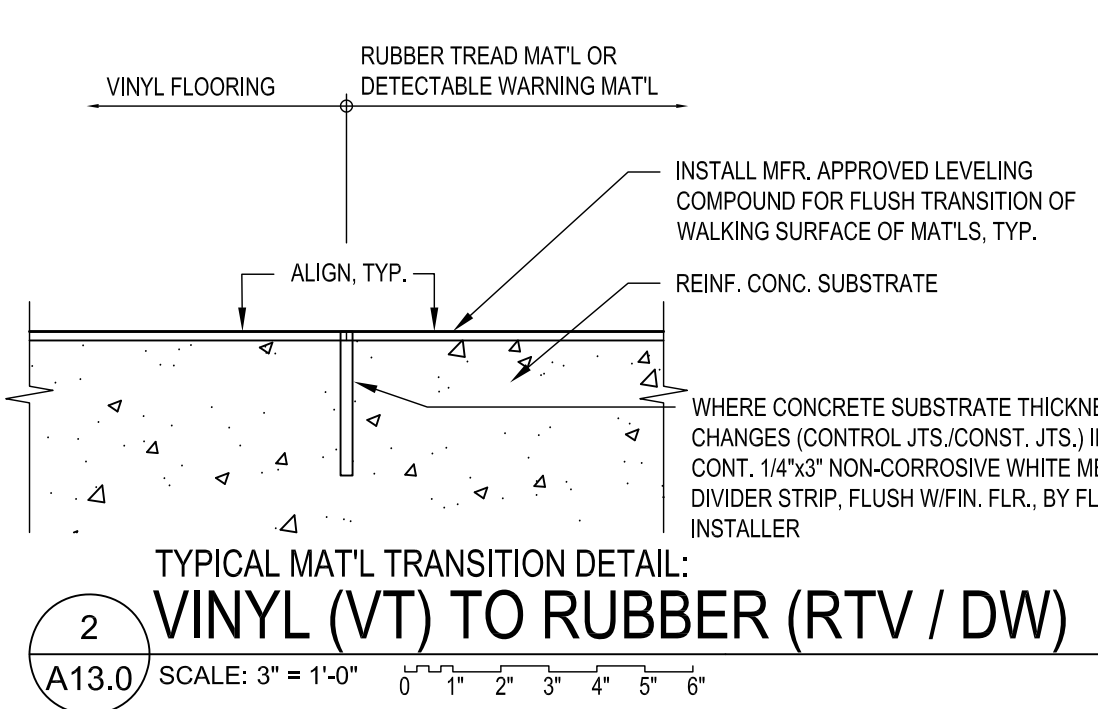
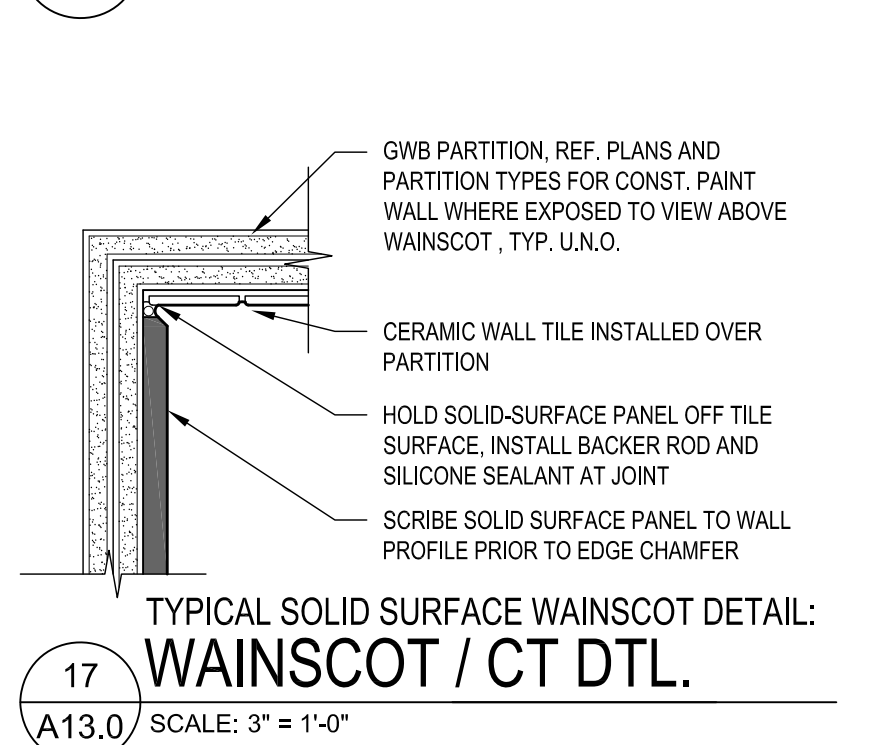
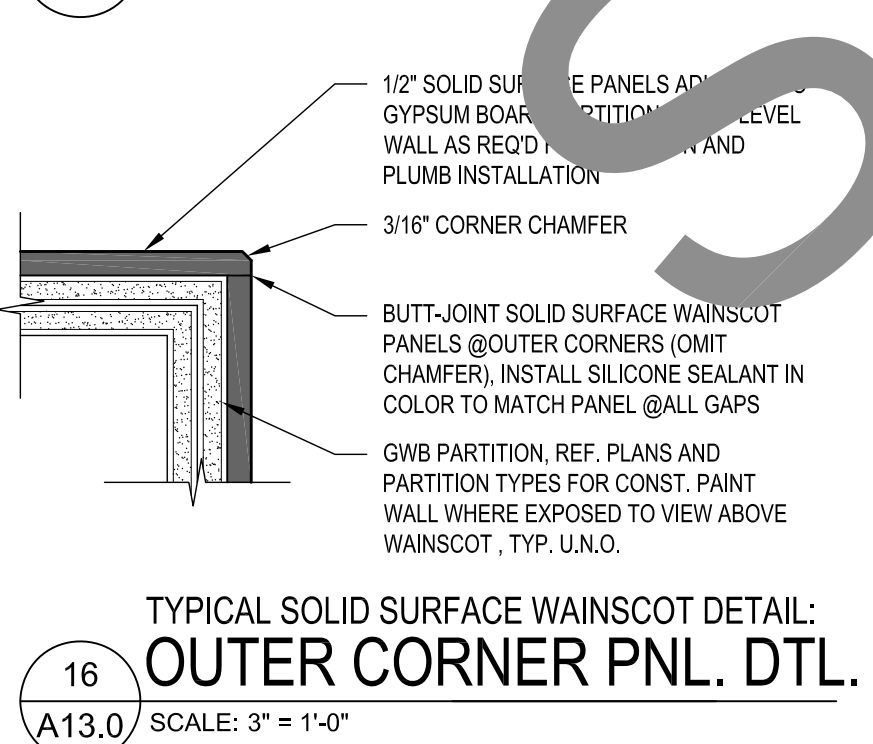
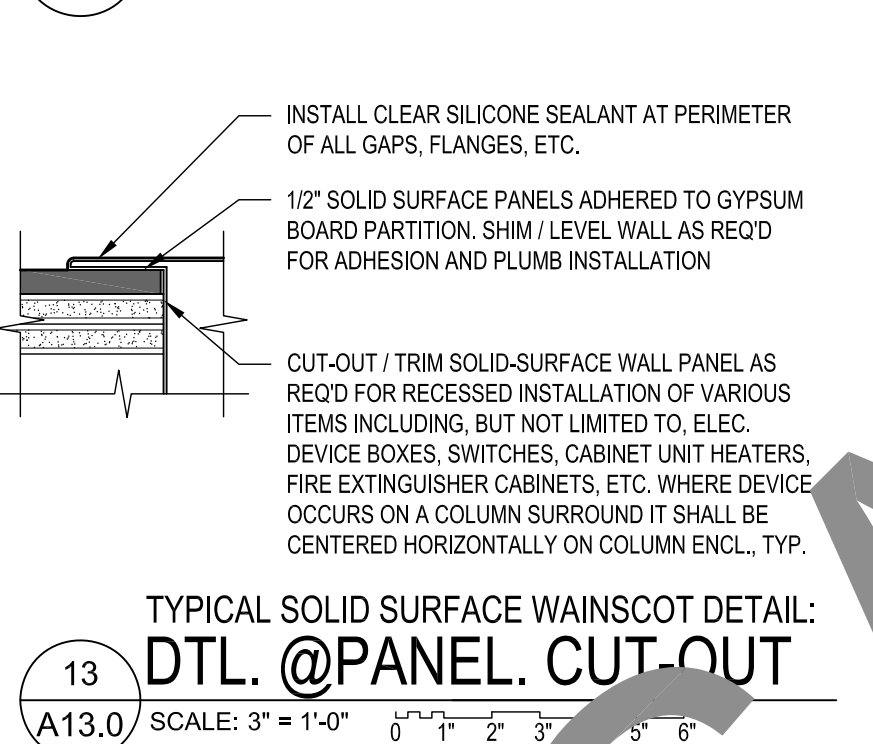
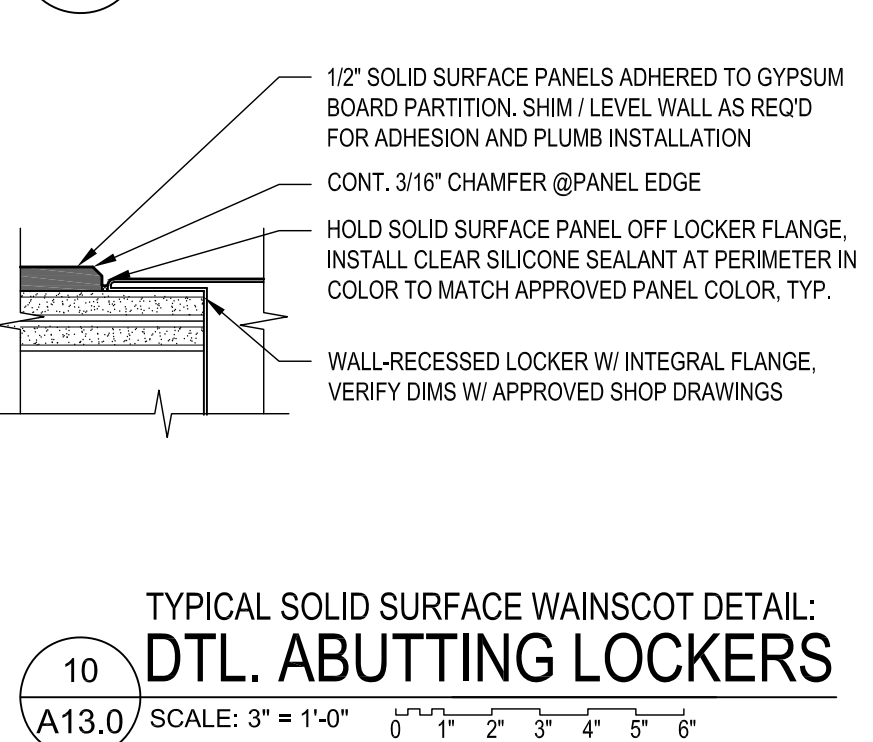
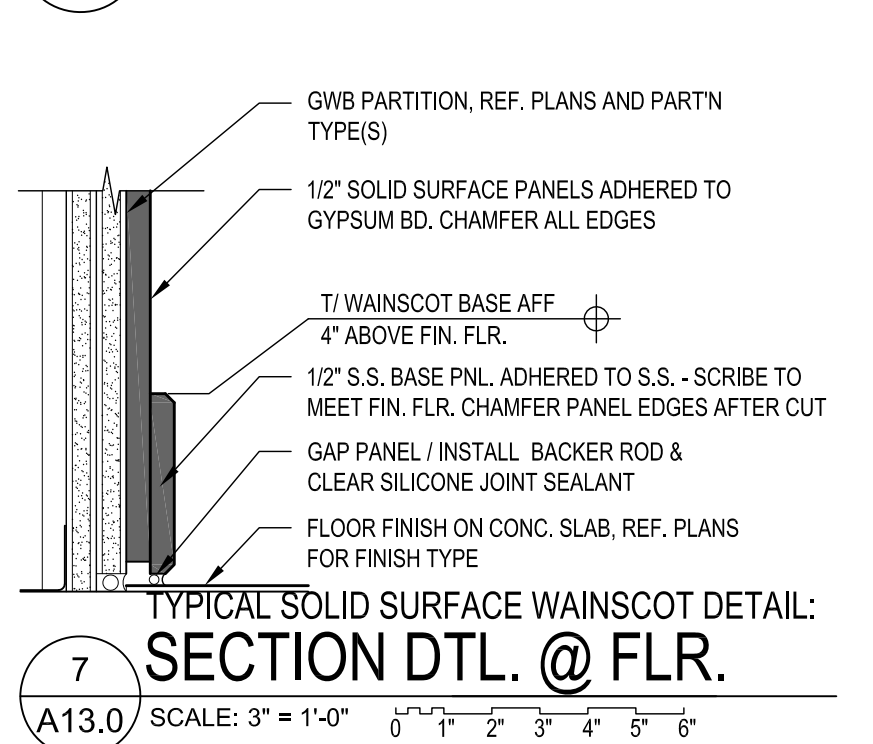
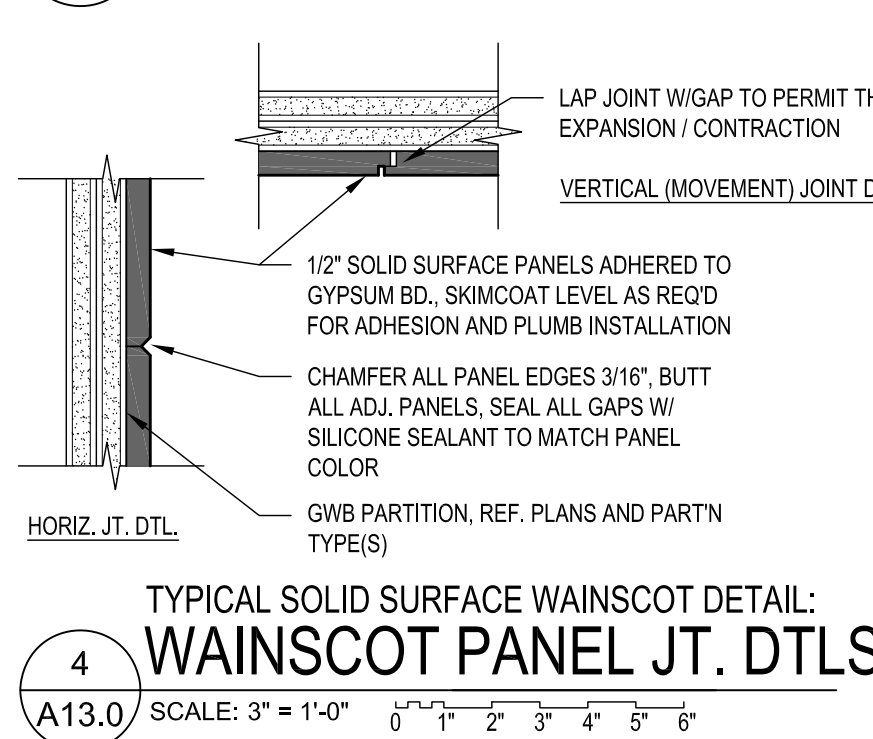
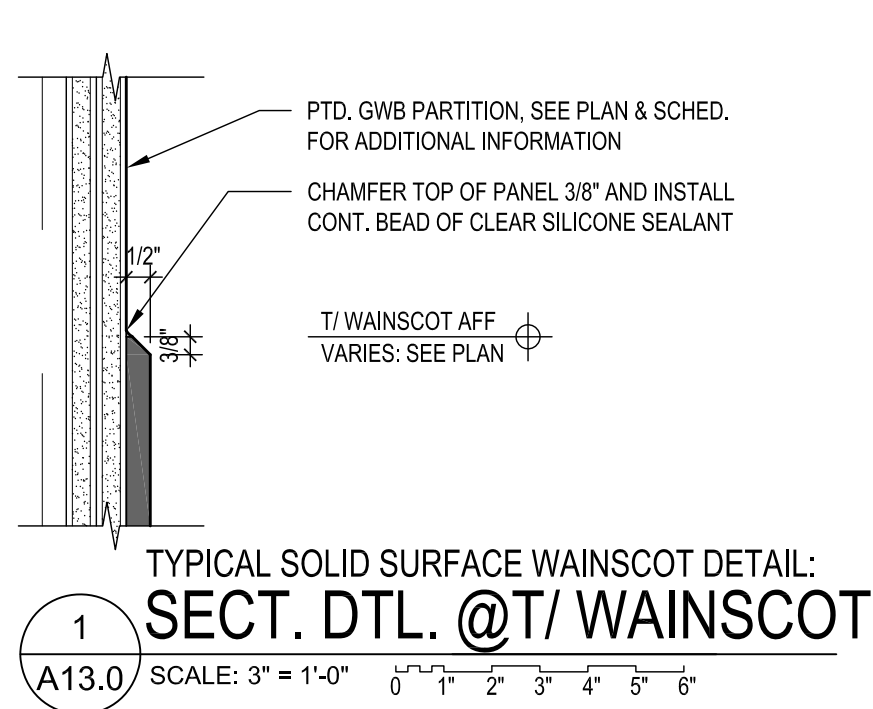
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO: 1813
TITLE

OPENING SCHEDULE

SHEET

A12.0



FINISH LEGEND		
	FLOOR FINISH	
	WALL BASE AND WAINSCOT FINISH	
	SUBSTRATE MATERIAL	
	AUXILIARY COMPONENT	TAGS: DIV. 10 / 12 ITEMS INSTALLED OVER FINISH

BASIS OF DESIGN LISTED. REFER TO TECHNICAL SPECIFICATIONS FOR OTHER PRODUCT NAMES & MANUFACTURERS.		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(RM)	ENTRANCE FLOOR MAT ON LATEX SCREENED	C/S PEDIMAT AA M222 ON LATEX SCREENED, SLAB RECESSED INSTALLATION
(CPT)	CARPET TILE	MANUFACTURER: SHAW "ALTERED" STYLE "DISTORT" #5122 IN SIGHT 26515, MANIPULATE TILE #T130 IN SIGHT 26515, "GLITCH" TILE #T125 IN SIGHT 26515 COLOR: #5112 PROLOC 81284
(CPT2)	CARPET TILE	MANUFACTURER: SHAW "ALTERED" STYLE "DISTORT" #5122 IN SIGHT 26515, MANIPULATE TILE #T130 IN SIGHT 26515, "GLITCH" TILE #T125 IN SIGHT 26515 COLOR: #5112 HYPER BLUE, 81567
(P)	CERAMIC MOSAIC TILE	DAL TILE 2" SQUARE KEYSTONES "SLUDGE GRAY" #D182
(RTV)	RUBBER TREADS W/ INTEGRATED RISER FOR THE VISUALLY IMPAIRED	WRASSED RUBBER TREAD / JHNSONITE #199 DOCKSIDE (FIELD), CHARCOAL COLORED INSERTS
(DW)	RUBBER DETECTABLE WARNING TILE	JOHNSONITE #199 DOCKSIDE TACTILE WARNING SURFACE COMPLYING W/ANSI A117.1-1986, FULL STAR WIDTH MIN. 3/8" IN DIRECTION OF TRAVEL
(EP1)	EPOXY FLOOR COATING SYSTEM	SHERWIN WILLIAMS 3744 CR PRODUCTS, 3579 PRIMER ON MFRS. ELASTOMERIC CRACK ISOLATION SYSTEM, LIGHT GRAY
(VT1)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "BLUE" MIX	- COLOR V - 20% MIX: SHAW 10 GRANT #777 BLUE VERANDA - ACCENT - COLOR Y - 30% MIX: SHAW 10 GRANT #432 PINKIE - COLOR C - 50% MIX: SHAW 10 GRANT #404 GLENDALE CG
(VT2)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "GREEN" MIX	- COLOR V - 20% MIX: SHAW 10 GRANT #405 ACADIA - ACCENT - COLOR Y - 30% MIX: SHAW 10 GRANT #407 ALOE - COLOR C - 50% MIX: SHAW 10 GRANT #404 GLENDALE CG
(VT3)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "LIGHT GREEN" MIX	- COLOR V - 20% MIX: SHAW 10 GRANT #405 VINE - ACCENT - COLOR Y - 30% MIX: SHAW 10 GRANT #407 ALOE - COLOR C - 50% MIX: SHAW 10 GRANT #404 GLENDALE CG
(VT4)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "YELLOW" MIX	- COLOR V - 20% MIX: SHAW 10 GRANT #417 DAHLIA - ACCENT - COLOR Y - 30% MIX: SHAW 10 GRANT #407 ALOE - COLOR C - 50% MIX: SHAW 10 GRANT #404 GLENDALE CG
(VT5)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "STATIC DISSIPATIVE" COLOR SELECTED BY AOR	JOHNSONITE TARKETT QT GRANITE SD STATIC DISSIPATIVE, COLOR SELECTED BY AOR
(WD)	WOOD ATHLETIC FLOORING SYSTEM	GYMNASIUM FLOORING, REF. SPECIFICATION SECT. 09.64.66
(QT)	QUARRY TILE (FOOD PREP & SERVICE)	DAL TILE #002Z BRONZE
(SF)	STAGE FLOORING	PLYRON HARDBOARD, BLACK PT. FINISH

METAL LOCKERS		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(L1)	METAL (CORRIDOR)	LYON: BB - WEDGEWOOD BLUE OR AS SELECTED BY ARCHITECT
(L2)	METAL (CORRIDOR)	LYON: BB - WEDGEWOOD BLUE OR AS SELECTED BY ARCHITECT
(L3)	METAL (CORRIDOR)	LYON: BB - WEDGEWOOD BLUE OR AS SELECTED BY ARCHITECT

TOILET PARTITIONS		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(CP1)	COMPOSITE PLASTIC	GENERAL PARTITIONS: "COLONIAL"

FABRIC-WRAPPED PANELS		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(AP-1)	FABRIC-WRAPPED ACOUSTIC WALL PANELS (BWHG / LIBRARY)	WALL MTD. FIBERGLASS CORE, CONVED DESIGNSCAPE COLOR SELECTED BY ARCHITECT
(AP-2)	FABRIC-WRAPPED ACOUSTIC WALL PANELS (GYMNASIUM)	WALL MTD. FIBERGLASS CORE, CONVED DESIGNSCAPE COLOR SELECTED BY ARCHITECT

SOLID SURFACE SILL MAT'L'S (TYP. UNO)		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(SS1)	SOLID SURFACE WINDOW SILLS	CORIAN "VANILLA"

WALL CORNER PROTECTION		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(SS)	EXTRUDED ALUMINUM INTEGRAL WITH GYPSUM DRYWALL CORNER CONIST	PITTCO SOFTFORMS HIGH STRENGTH CORNER #50-HSE-40
(SS)	STAINLESS STEEL TYPE 304	1-1/2" x 1-1/2" x 48L, 18-GA. ADHERED CORNER GUARDS SET 4" A.F.F., #181124H-304 BY INPRO (IN CUSTOM LENGTH) OR APPROVED EQ. BY OTHERS

WALL FINISHES		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(BR)	GLAZED BRICK (WHITE)	ELGIN BUTLER #1200 "WINTER WHITE" UTILITY FINISHED ON ALL EXPOSED FACES
(BR B)	GLAZED BRICK (LIGHT BLUE)	ELGIN BUTLER #4081: UTILITY FINISHED ON ALL EXPOSED FACES - NOTE: GLAZED BRICK STILL IN REVIEW
(BR C)	GLAZED BRICK (BLUE)	ELGIN BUTLER: UTILITY FINISHED ON ALL EXPOSED FACES - NOTE: GLAZED BRICK STILL IN REVIEW
(BR D)	GLAZED BRICK (BLACK)	SIoux CITY VINTAGE BLACK SMOOTH UTILITY
(PT-1)	PAINT (STANDARD WHITE FIELD)	SHERWIN WILLIAMS "WHITE FLOUR" SW 7102 READY-MIX
(PT-1E)	EPOXY PAINT (KITCHEN)	SHERWIN WILLIAMS "WHITE FLOUR" SW 7102 EPOXY PAINT
(PT-2)	PAINT (GYM FIELD COLOR)	SHERWIN WILLIAMS "ESSENTIAL GRAY" SW 6002
(PT-3)	PAINT	SHERWIN WILLIAMS "JACARANDA" SW 6802
(PT-4)	PAINT	SHERWIN WILLIAMS "REGALE BLUE" SW 6801
(PT-5)	PAINT	SHERWIN WILLIAMS "ORGANIC GREEN" SW 6732
(PT-6)	PAINT	SHERWIN WILLIAMS "PARAKEET" SW 6711
(PT-7)	PAINT	SHERWIN WILLIAMS "JUNE DAY" SW 6682
(PT-8)	PAINT (CORRIDOR "TUBE" ACCENT)	BENJAMIN MOORE, CUSTOM COLOR TO MATCH SELECTED ADJACENT SOLID SURFACE MATERIAL
(PT-9)	PAINT (STAGE)	BENJAMIN MOORE "DAYS END" #2133-30
(PT-10)	NOT USED	
(CT1)	CERAMIC MOSAIC PORCELAIN WALL TILE (TOILET ROOM WALLS)	DAL TILE 2" SQUARE KEYSTONES BISCUIT #D317 TOILET ROOM / JANITOR WALLS
(CT2)	CERAMIC MOSAIC PORCELAIN WALL TILE (TOILET ROOM WALLS)	ACCENT - DAL TILE 2" SQUARE KEYSTONES COLOR SELECTED BY AOR

WALL BASE & WAINSCOT FINISH		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(CTC)	CERAMIC WALL BASE	MATCH WALL COLOR
(CTC2)	CERAMIC WALL BASE	MATCH FLOOR COLOR
(CTC3)	CERAMIC WALL BASE	MATCH FLOOR COLOR
(EP1)	EPOXY FLOOR COATING SYSTEM INTEGRAL BASE	MATCH FLOOR COLOR, 4" UNLESS NOTED OTHERWISE
(BR)	BRICK BASE (SAME AS WALL)	BRICK TYPE "C"
(VS1)	RESILIENT STRAIGHT BASE	AS SELECTED BY ARCHITECT FROM FULL RANGE OF COLORS. INSTALL @ CARPET 1 (MATCH CPT1)
(VS2)	RESILIENT STRAIGHT BASE	AS SELECTED BY ARCHITECT FROM FULL RANGE OF COLORS. INSTALL @ CARPET 2 (MATCH CPT2)
(VS3)	RESILIENT STRAIGHT BASE	NOT USED
(VC1)	RESILIENT COVE BASE	JOHNSONITE "DOVER" #TB3
(VC2)	RESILIENT COVE BASE	NOT USED
(VC3)	RESILIENT COVE BASE	NOT USED
(ATH)	VENTILATED ATHLETIC FLOOR COVE BASE	3/4" VENTED VINYL ATHLETIC COVE BASE, COLOR "BLACK"
(SFB)	STAGE FLOORING BASE	3/4" VENTED VINYL ATHLETIC COVE BASE, COLOR "BLACK"
(SS1)	SOLID SURFACE WAINSCOT WALL BASE (STANDARD)	CORIAN "VANILLA"
(FRP)	FIBER REINFORCED WALL PANELS	AS SELECTED BY ARCHITECT FROM FULL RANGE OF COLORS.
(QT)	QUARRY TILE COVE BASE	DAL TILE "BRONZE" D0R2 COVE BASE PROFILE
(ST)	CAST STONE	MATCH STANDARD WINDOW SILL COLOR AT CLASSROOM WING, AS SELECTED BY ARCHITECT

WINDOW COVERINGS		
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(WC1)	WINDOW COVERING 3% OPENNESS WEAVE	STYLE: SHADES W/ WHITE HOUSING AND FASCIA
(WC2)	WINDOW COVERING 3% OPENNESS WEAVE	STYLE: SHADES W/ WHITE HOUSING AND FASCIA
(WC3)	WINDOW COVERING VINYL	STYLE: FULLY RECESSED MOTORIZED SHADES

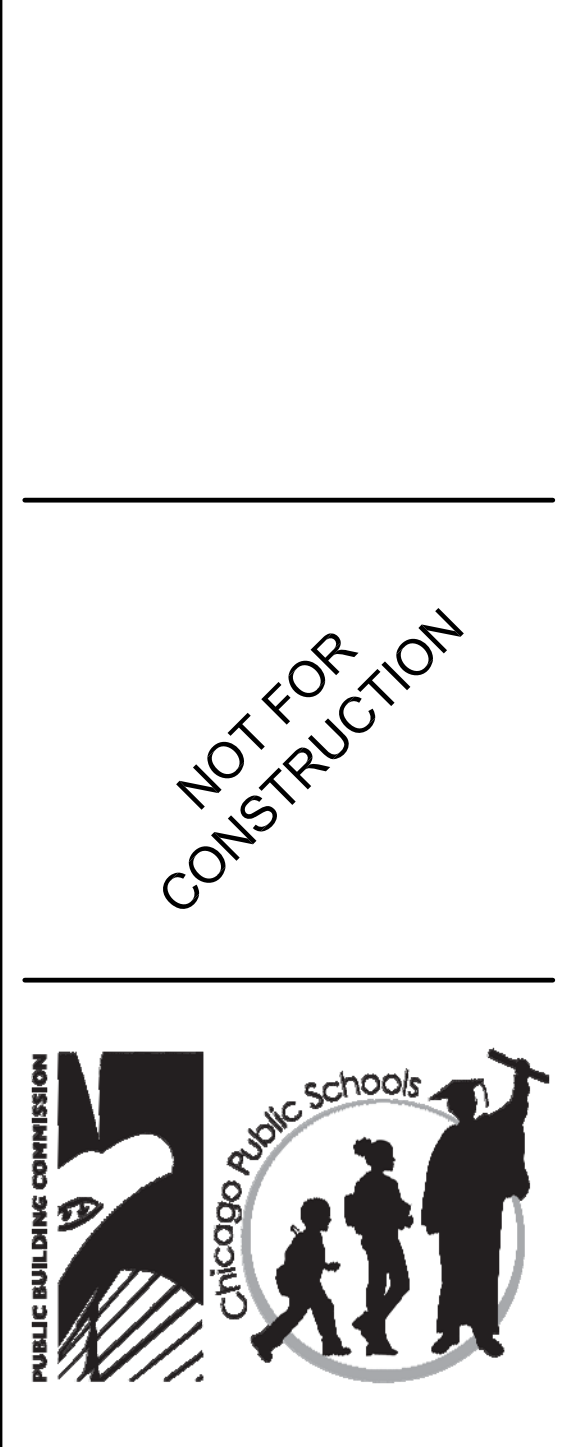
ROOF AND FINISH CODE NOTES:

- ALL ROOF COVERINGS SHALL BE CLASS A, EFFECTIVE AGAINST SEVERE FIRE EXPOSURE PER CBC 715-8-3401
- INTERIOR WALL AND CEILING FINISHES SHALL BE CLASS 1 WITH A FLAME SPREAD RATING 0-25 AND SMOKE DEVELOPED OF 200 PER CBC 815-8-380 TO 4301
- ALL DOOR COVERINGS SHALL BE CLASS A, INTERIOR FINISH WITH CRITICAL RADIANT FLUX OF 0.45 WATTS PER SQ. CM. OR HIGHER, PER CBC 715-8-4001
- CARPET PILE THICKNESS SHALL NOT EXCEED 1/2" PER ANSI A117.1 (2003) SECTION 302.2.

GENERAL FINISH NOTES:

- ALL WALLS SHALL RECEIVE SCHEDULED / NOTED FINISH IN ALL EXPOSED AREAS AND ON ALL EXPOSED SURFACES EXTENDING TO FINISHED CEILING UNLESS OTHERWISE NOTED.
- ALL INTERIOR HOLLOW METAL DOORS, FRAMES, AND SIDE-LITE OR HALL-LITE FRAMES / VISION LITES SHALL BE PAINTED PT-1 U.N.O.
- ALL EXTERIOR HOLLOW METAL DOORS AND FRAMES AND OVERHEAD COILING DOOR / FRAME & TRIM SHALL BE PAINTED PT-1 U.N.O.
- ALL INTERIOR MISC. METAL EXPOSED TO VIEW, INCLUDING BUT NOT LIMITED TO STAIR STRUCTURE, RISERS, SUPPORTS, GUARDRAILS, PICKETS, STYL. MESH, EXPOSED CHANNELS, ETC. SHALL BE PAINTED PT-1 U.N.O.
- PROVIDE BULL-NOSE CERAMIC TILE TRIM AT CERAMIC TILE BASE TO WALL TRANSITION AND AT VERTICAL TILE TERMINATIONS.
- ALL TRANSITION STRIPS AND REDUCER STRIPS SHALL BE ADA COMPLIANT AND OF APPROPRIATE SIZE AND STYLE. COLOR AND STYLE SHALL BE SUBMITTED TO ARCHITECT FOR APPROVAL. SEE SHEET A13.0 FOR TYPICAL TRANSITION DETAILS. ALIGN BENEATH DOORS AND AT DOOR THRESHOLDS U.N.O.
- ALL FLOORS SCHEDULED TO RECEIVE EPOXY FLOOR COATING SYSTEM SHALL HAVE INTEGRAL EPOXY COATING WALL BASE. CONTRACTOR SHALL SUBMIT MFR. REVIEWED AND APPROVED FLOOR-TO-WALL TRANSITION DETAILS, FLOOR TO EQUIPMENT PAD DETAILS, DETAILS TO BRIDGE SLAB-EDGES PRONE TO SHRINKAGE, ETC.
- ALL FLOORS SCHEDULED TO RECEIVE CARPETING SHALL RECEIVE STRAIGHT PROFILE BASE U.N.O.
- STEEL COLUMN JACKETS SHALL RECEIVE STRAIGHT PROFILE BASE.
- ALL GYPSUM BOARD WALLS SHALL RECEIVE RESILIENT BASE U.N.O. STRAIGHT PROFILE BASE SHALL BE USED ON GYP. BD. WALLS AT CARPET FLOOR SURFACES. COVE PROFILE BASE SHALL BE USED ON GYP. BD. WALLS AT ALL OTHER FLOOR SURFACES U.N.O.
- ALL FLOORING MATERIAL CHANGES SHALL OCCUR AT CENTER OF DOOR SIDE STOP / ALIGNED BENEATH DOOR U.N.O.
- ALL MECHANICAL ROOMS INCLUDING ALL EQUIP. PADS SHALL RECEIVE EPOXY FLOOR COATING SYSTEM AND MFRS. INTEGRAL BASE UNLESS NOTED OTHERWISE.
- ALL INTERIOR WINDOW SILLS LOCATED IN PTD. CMU OR CONCRETE WALLS SHALL BE BULLNOSED AND IN FINISH COLOR OF ADJACENT WALL.
- ALL WINDOW SILLS LOCATED IN COLD-FORMED / GYPSUM BOARD EXTERIOR WALLS SHALL RECEIVE SOLID SURFACE SILL MATERIAL, SCRIBED TO FIT AND SHALL RECEIVE PERIMETER SEALANT.
- REFER TO REFLECTED CEILING PLANS FOR CEILING FINISHES AND TYPES.
- EXTEND SCHEDULED WALL FINISH/PATTERN MIN. 8" ABOVE FINISHED CEILING EXCEPT IN AREAS WHERE SPECIFICALLY NOTED OTHERWISE.
- ALL CASEWORK SHALL RECEIVE RESILIENT BASE U.N.O.
- SCHEDULED / NOTED FLOOR FINISHES SHALL EXTEND BENEATH ALL BUILT-IN CASEWORK.
- REFER TO PLANS AND INTERIOR ELEVATIONS FOR LOCATION OF ALL MARKER BOARDS.
- COORDINATE / PROVIDE ALL NECESSARY WALL BLOCCING FOR WALL MOUNTED EQUIPMENT WHETHER IN CONTRACT OR NOTED TO BE PROVIDED BY OTHERS (I.E. MARKERBOARDS, TACKBOARDS, COAT HOOKS, SHELVING, ETC.). ALL BLOCCING SHALL BE FIRE-TREATED BLOCKING.
- COORDINATE / PROVIDE FIRE-TREATED WOOD BLOCKING IN WALLS BEHIND ALL DOOR STOPS.
- STEEL COLUMN JACKETS / COLUMN COVERS SHALL BE PAINTED.
- EXTERIOR STEEL COLUMN JACKETS / COLUMN COVERS SHALL RECEIVE A Limestone OR CAST STONE BASE OF VARYING HEIGHT TO MATCH ADJACENT GRADE.
- FLOORING CONTRACTORS SHALL EXAMINE SUBSTRATE PRIOR TO INSTALLATION AND, WHERE REQUIRED, PROVIDE LOCALIZED LEVELING COMPOUND ON PROPERLY PREPARED SUBSTRATE TO PROVIDE A FLUSH AND ADA COMPLIANT THRESHOLD TRANSITIONS.
- MASONRY CONTROL AND EXPANSION JOINT SEALANTS EXPOSED TO VIEW SHALL BE CUSTOM COLOR BY SEALANT MANUFACTURER TO MATCH ADJACENT MASONRY COLOR / FINISH, WHERE COLORED STRIPES OR COLOR BREAKS OCCUR. MORTAR AND SEALANT JOINTS SHALL ALIGN / CHANGE AT COLOR BREAKS.
- BRICK AND STONE MORTAR JOINTS EXPOSED TO VIEW SHALL BE A CUSTOM COLOR BY MORTAR MFR. TO MATCH ADJACENT MASONRY COLOR, WHERE COLOR BREAKS OR STRIPES OCCUR THE MORTAR COLOR SHALL ALIGN WITH THE MATERIAL COLOR CHANGE.
- ALL EXTERIOR SPEAKERS SHALL BE FINISHED WITH A CUSTOM COLOR TO MATCH THE EXTERIOR MASONRY FINISH IN WHICH EACH ARE INSTALLED. COORDINATE AS REQUIRED.
- CONTRACTOR SHALL CAULK ALL DOOR FRAME TO FLOOR AND DOOR FRAME TO WALL GAPS IN COLOR TO MATCH FINISH PAINT COLOR.
- ALL PVC WALL PENETRATIONS EXPOSED TO VIEW SHALL RECEIVE PVC COMPATIBLE PRIMER AND PAINT IN CUSTOM COLOR TO MATCH EXTERIOR WALL IN WHICH PENETRATION IS INSTALLED.
- ALL PAINT FINISHES SHALL CONTINUE BEHIND ALL ACOUSTIC WALL PANELS AND SOLID SURFACE MATERIAL.
- INSTALL A CONTINUOUS BEAD OF CLEAR SILICONE SEALANT TO TOP EDGE OF ALL GYPSUM BOARD TO WALL BASE CONDITIONS.
- INSTALL EPOXY WALL PAINT IN DELIVERY CORRIDOR, YARD STORAGE, MECHANICAL ROOM, WATERPUMP ROOM, KITCHEN AND FOOD SERVICE AREAS, KITCHEN STORAGE AREAS, KITCHEN OFFICE AND SERVERY.
- INSTALL CONTINUOUS ANTI-FRACTURE MEMBRANE ON FLOOR SUBSTRATE BENEATH ALL FLOOR TILE. MEMBRANE EMPLOYED SHALL BE APPROVED BY TILE MANUFACTURER FOR INSTALLATION WITH THEIR PRODUCTS.
- INSTALL CONTINUOUS MOISTURE-MITIGATION COATING ON ALL MAIN FLOOR SLABS AND ELEVATED SLABS BENEATH ALL SOLID VINYL TILE AND WOOD FLOORING. COATING EMPLOYED SHALL BE APPROVED BY VINYL TILE MANUFACTURER AND ADHESIVE MFR. FOR USE BENEATH THEIR PRODUCTS.

ROOM FINISH LEGEND ABBREVIATIONS			
FLOOR CONC	CONCRETE	WALL AP	ACOUSTIC WALL PANELS
CPT	CARPET / CARPET TILE	BR	BRICK
CT	CERAMIC TILE	CONC	CONCRETE
DW	DETECTABLE WARNING	CMU	CONCRETE MASONRY UNIT
EP	EPOXY FLOOR COATING SYSTEM	CT	CERAMIC WALL TILE
QT	QUARRY TILE	GWB	GYPSUM WALL BOARD
SF	WOOD STAGE FLOORING	MB	MARKER BOARD
WD	WOOD ATHLETIC FLOORING	PS	PROTECTION SCREEN
		PL	PLASTIC LAMINATE
		PT	PAINT
		TB	TACKBOARD
WALL BASE			
ATH	ATHLETIC FLR VENTED COVE BASE		
CTC	CERAMIC TILE COVE BASE		
EP	EPOXY FLOOR SYSTEM COVE BASE		
LS	LIMESTONE / CAST STONE BASE		
QT	QUARRY TILE COVE BASE	ACT	ACOUSTIC CEILING TILE
SFB	STAGE FLRS VENTED WALL BASE	CP	CEMENT PLASTER
VS	SOLID SURFACE WAINSCOT & BASE	EC	EXPOSED CONCRETE
VC	RESILIENT COVE BASE	EPIC	EXPOSED CONSTRUCTION
VS	RESILIENT STRAIGHT BASE	GWB	GYPSUM WALL BOARD
		PT	PAINT
OTHER			
CP	COMPOSITE PLASTIC		
L	LOCKERS		
MTL	METAL		
PL	PLASTIC LAMINATE		
WC	WINDOW COVERING		



DECATUR ES ANNEX

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX

PBC CONTRACT NO:

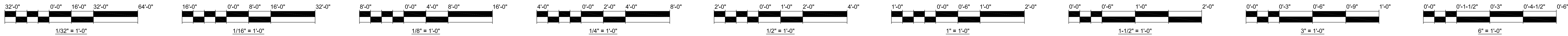
PBC PROJECT NO:

PROJECT NO: 1813

TITLE: **ROOM FINISH SCHEDULES + DETAILS**

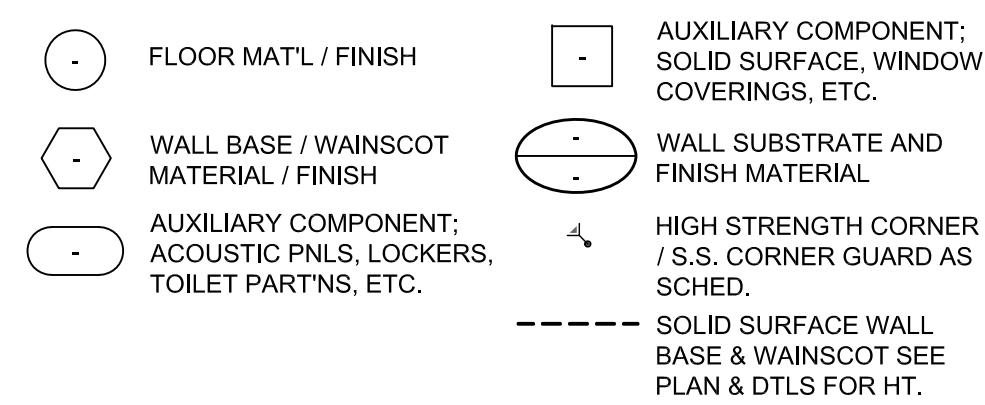
SHEET

A13.0



FINISH SYMBOL LEGEND

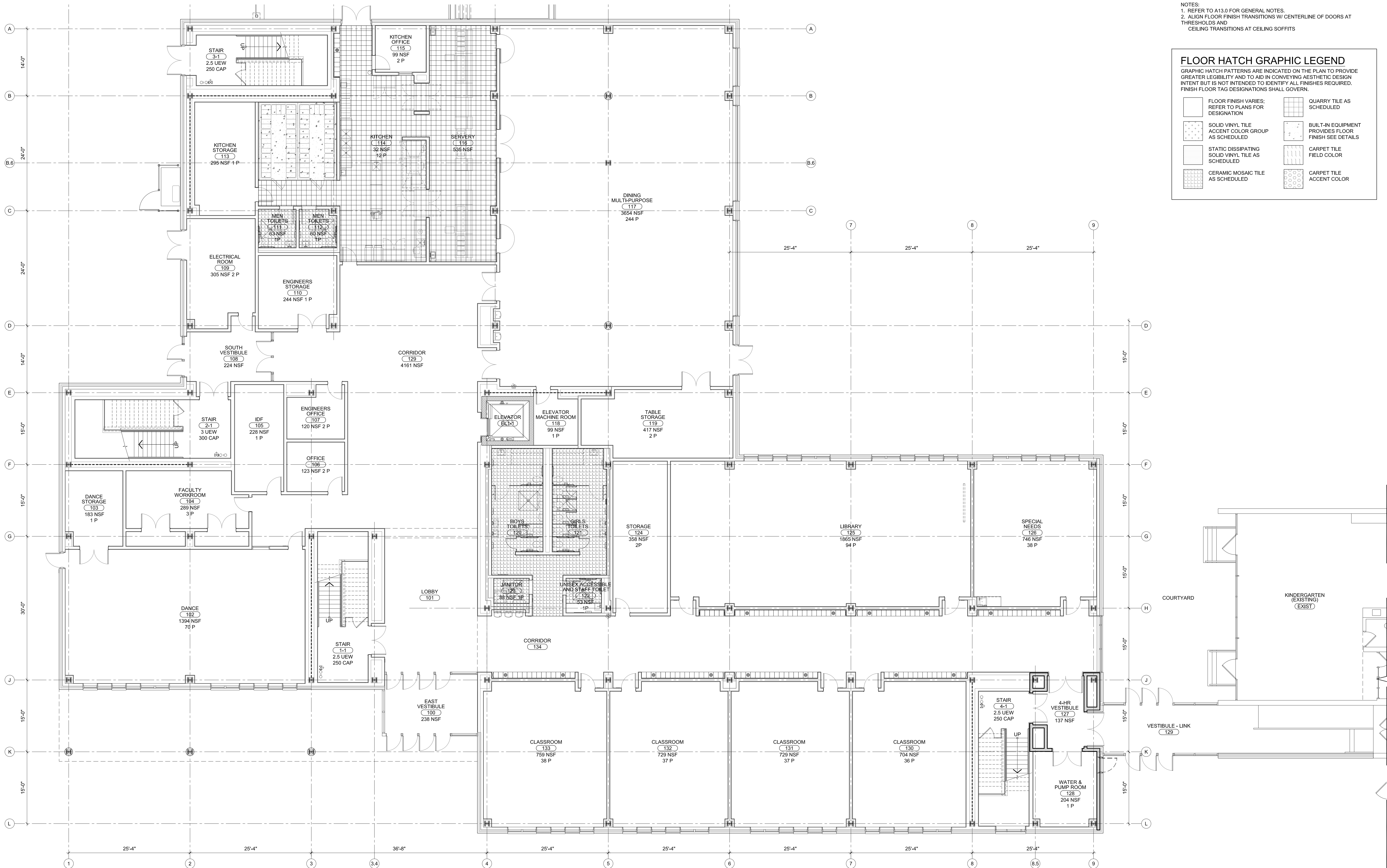
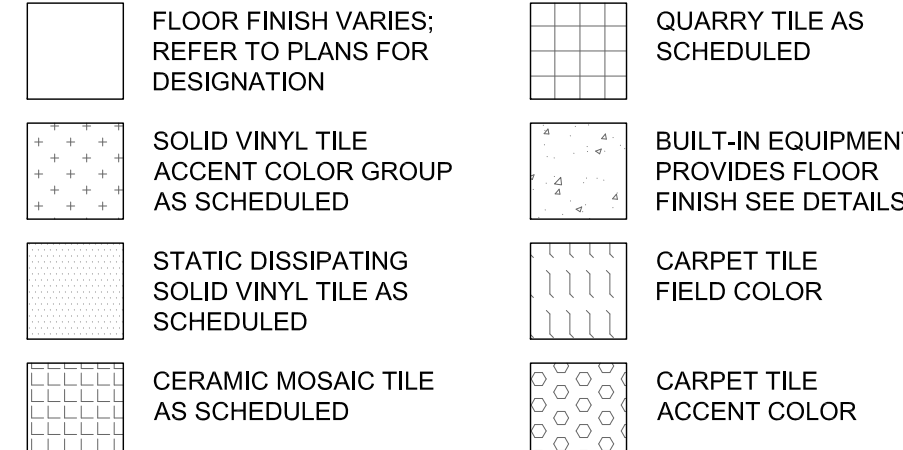
REFER TO FINISH LEGEND ON SHEET A13.0 AND TECHNICAL SPECIFICATIONS FOR MORE INFORMATION



NOTES:
1. REFER TO A13.0 FOR GENERAL NOTES.
2. ALIGN FLOOR FINISH TRANSITIONS W/ CENTERLINE OF DOORS AT THRESHOLDS AND CEILING TRANSITIONS AT CEILING SOFFITS

FLOOR HATCH GRAPHIC LEGEND

GRAPHIC HATCH PATTERNS ARE INDICATED ON THE PLAN TO PROVIDE GREATER LEGIBILITY AND TO AID IN CONVEYING AESTHETIC DESIGN INTENT BUT IS NOT INTENDED TO IDENTIFY ALL FINISHES REQUIRED. FINISH FLOOR TAG DESIGNATIONS SHALL GOVERN.



NOT FOR CONSTRUCTION



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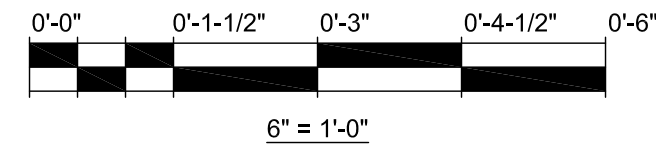
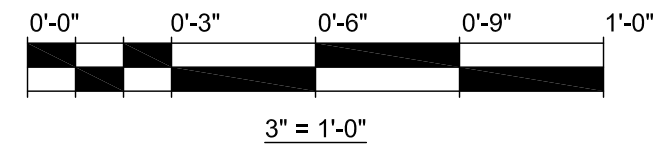
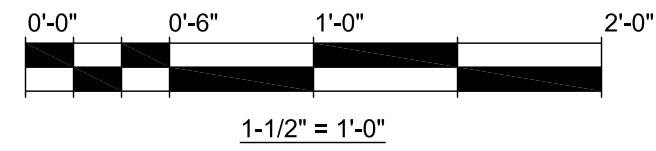
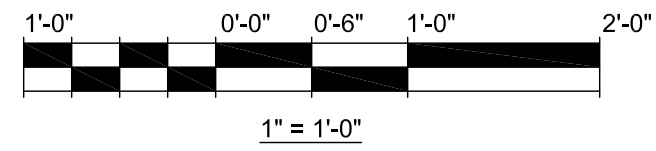
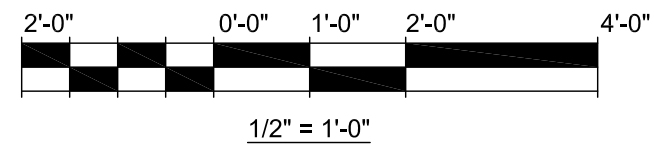
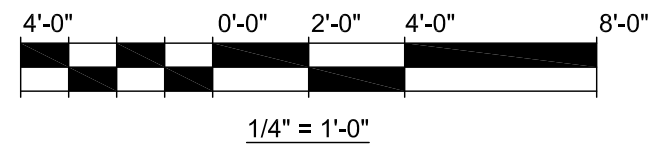
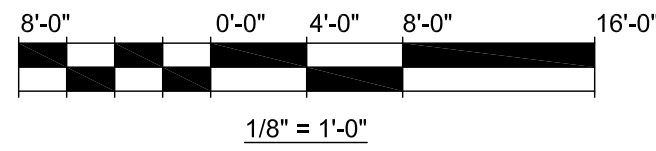
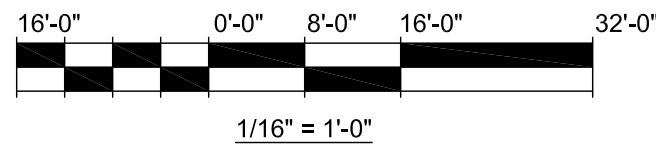
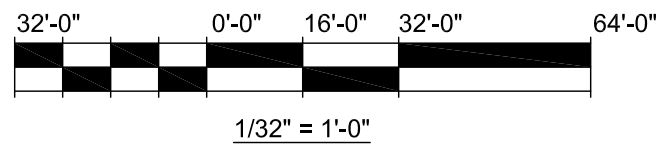
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PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
FIRST FLOOR FINISH PLAN

SHEET

A13.1



INTERIOR SIGNAGE SCHEDULE				
FIRST FLOOR				
QUANTITY	ARCH. RM. NO.	ARCH. RM. NAME	CPS RM. NAME	CPS RM. NO.
1	100	VESTIBULE		
1	101	LOBBY		
1	102	DINING ROOM		
1	103	DINING STORAGE		
1	104	SERVERY		
1	105	KITCHEN		
1	106	KITCHEN OFFICE		
1	107	KITCHEN STORAGE		
1	108	YARD STORAGE		
1	109	ELECTRICAL ROOM		
1	110	SERVICE HALL		
1	111	JANITOR CLOSET		
1	113	MEN'S TOILET		
1	114	WOMEN'S TOILET		
1	115	UNISEX AND STAFF TOILET		
1	116	BUILDING ENGINEER OFFICE		
1	117	ELEVATOR MACHINE RM.		
1	118	BOYS TOILET		
1	119	GIRLS TOILET		
1	120	JANITOR CLOSET		
1	121	CLASSROOM		
1	122	CLASSROOM		
1	123	CLASSROOM		
1	124	PULL-IN ROOM		
1	125	CLASSROOM		
1	126	CLASSROOM		
1	127	VESTIBULE		
1	128	WATER PUMP RM.		
1	132	CLASSROOM		
1	133	CLASSROOM		
1	134	PULL-IN ROOM		
1	135	CLASSROOM		
1	136	KINDERGARTEN		
1	137	STORAGE		
1	138	TOILET		
1	139	KINDERGARTEN		
1	140	TOILET		
1	141	STORAGE		
1	142	KINDERGARTEN		
1	143	STORAGE		
1	144	TOILET		
1	145	KINDERGARTEN		
1	146	TOILET		
1	147	STORAGE		
1	148	WAITING		
1	149	COUNSELING OFFICE		
1	150	CONFERENCE ROOM 2		
1	151	COUNSELING OFFICE 2		
1	152	PANTRY		
1	153	OFFICE 2		
1	154	OFFICE 1		
1	155	PRINCIPAL OFFICE		
1	156	CONFERENCE ROOM		
1	157	WORK AREA		
1	158	WORK AREA		
1	159	EXAM ROOM 2		
1	160	HEALTH OFFICE		
1	161	POWER		
1	162	EXAM ROOM 1		
1	163	BUSINESS OFFICE WAITING & MAIL		
1	164	UNISEX TOILET		

EXTERIOR SIGNAGE SCHEDULE (REF. PLAN AND SCHEDULE FOR SIGN TYPE)			
QUANTITY	ARCH. RM. NO.	ARCH. RM. NAME	SHEET LOCATION

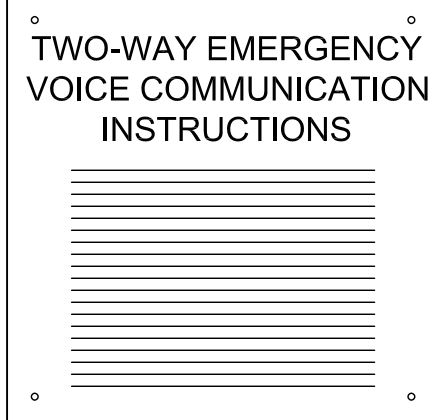
INTERIOR CUSTOM SIGNAGE (REF. PLAN AND SCHEDULE FOR SIGN TYPE)			
QUANTITY	ARCH. RM. NO.	ARCH. RM. NAME	SHEET LOCATION

EXTERIOR FIRE DEPT. EXIT NUMBERS (REF. PLAN AND SCHEDULE FOR SIGN TYPE)			
QUANTITY	FIRE DEPT. NO.	ARCH. RM. NAME	SHEET LOCATION

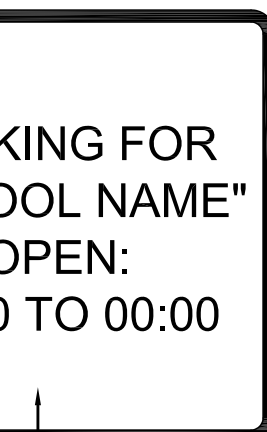
INTERIOR SIGNAGE SCHEDULE				
SECOND FLOOR				
QUANTITY	ARCH. RM. NO.	ARCH. RM. NAME	CPS RM. NAME	CPS RM. NO.
1	200	LOBBY		
1	201	GYMNASIUM		
1	202	STAGE		
1	203	PROP STORAGE		
1	204	EQUIPMENT		
1	205	MECHANICAL		
1	206	GYM OFFICE		
1	207	GYM STORAGE		
1	208	BOYS TOILET		
1	209	GIRLS TOILET		
1	210	MEN'S TOILET		
1	211	JANITOR CLOSET		
1	212	PULL-OUT ROOM		
1	213	CLASSROOM		
1	214	CLASSROOM		
1	215	PULL-IN ROOM		
1	216	CLASSROOM		
1	217	CLASSROOM		
1	218	STORAGE		
1	219	WOMEN'S TOILET		
1	220	JANITOR CLOSET		
1	221	GIRLS TOILET		
1	222	JANITOR CLOSET		
1	223	CLASSROOM		
1	224	PULL-OUT ROOM		
1	225	CLASSROOM		
1	226	CLASSROOM		
1	227	CLASSROOM		
1	228	SCIENCE CLASSROOM		
1	229	STORAGE		
1	230	COMPUTER CLASSROOM		
1	231	ELECTRICAL RM.		
1	232	MDF		
1	233	LIBRARY		

ROOM NAME
101
2'-4"

101
2'-4"



NOTE: SEE ALSO CPS INTERIOR SIGNAGE DRAWING SHEET ADA.02
1
A14.0 SCALE: 3" = 1'-0"



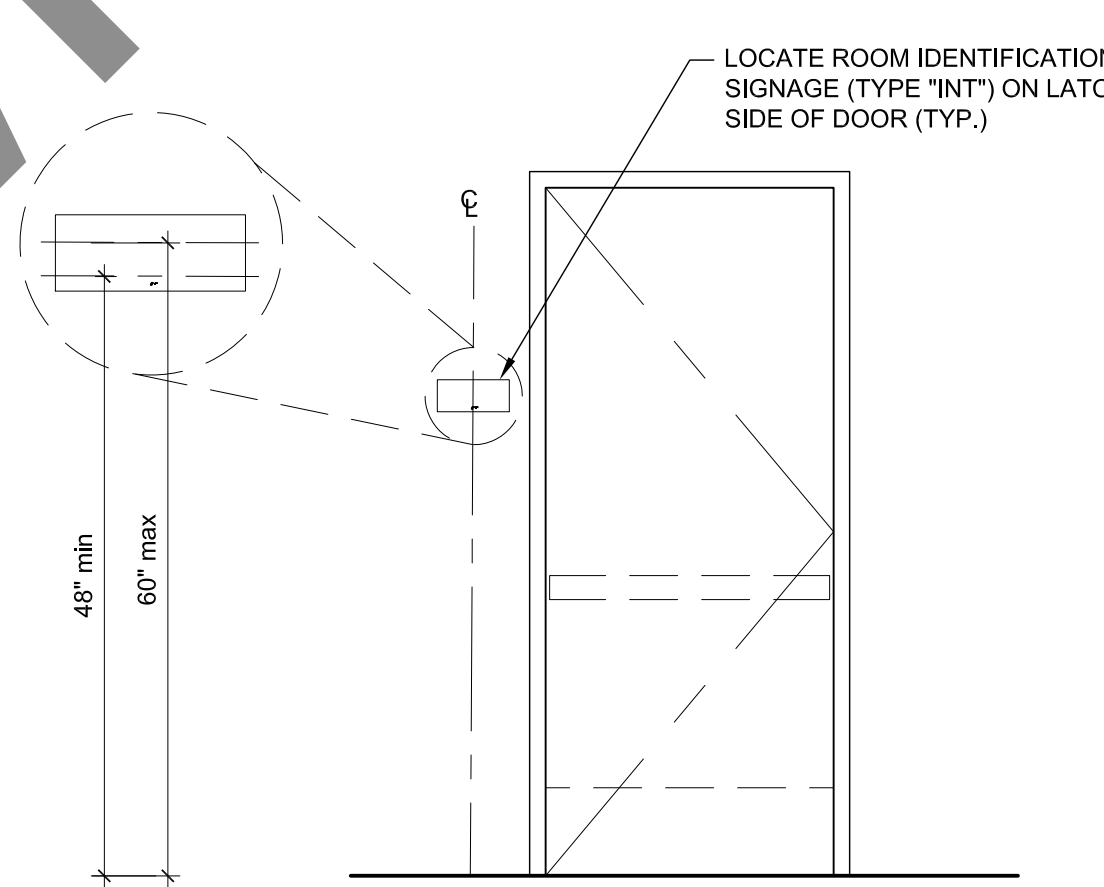
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ENTRANCE NUMBERS TO PROGRESS CLOCKWISE AROUND THE BUILDING STARTING FROM ENTRANCE 101A. SEE SPEC SECTION 10434 FOR ADDITIONAL INFO.
EXTERIOR EMERGENCY SIGN. SEE SPECIFICATIONS FOR MATERIAL, MOUNTING METHODS AND ALL ADDITIONAL INFO.

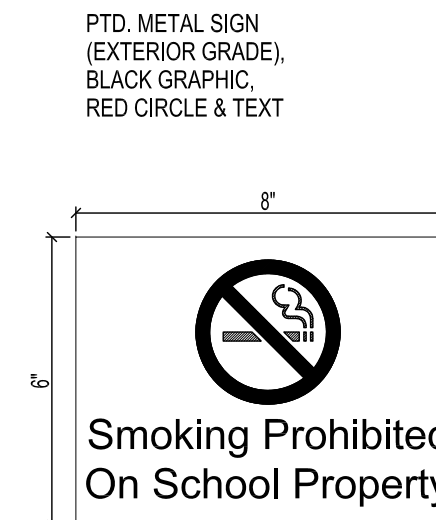
TYPE ES
NOTE: SEE ALSO ADA.01 DRAWINGS SHEETS
2
A14.0 SCALE: 3" = 1'-0"



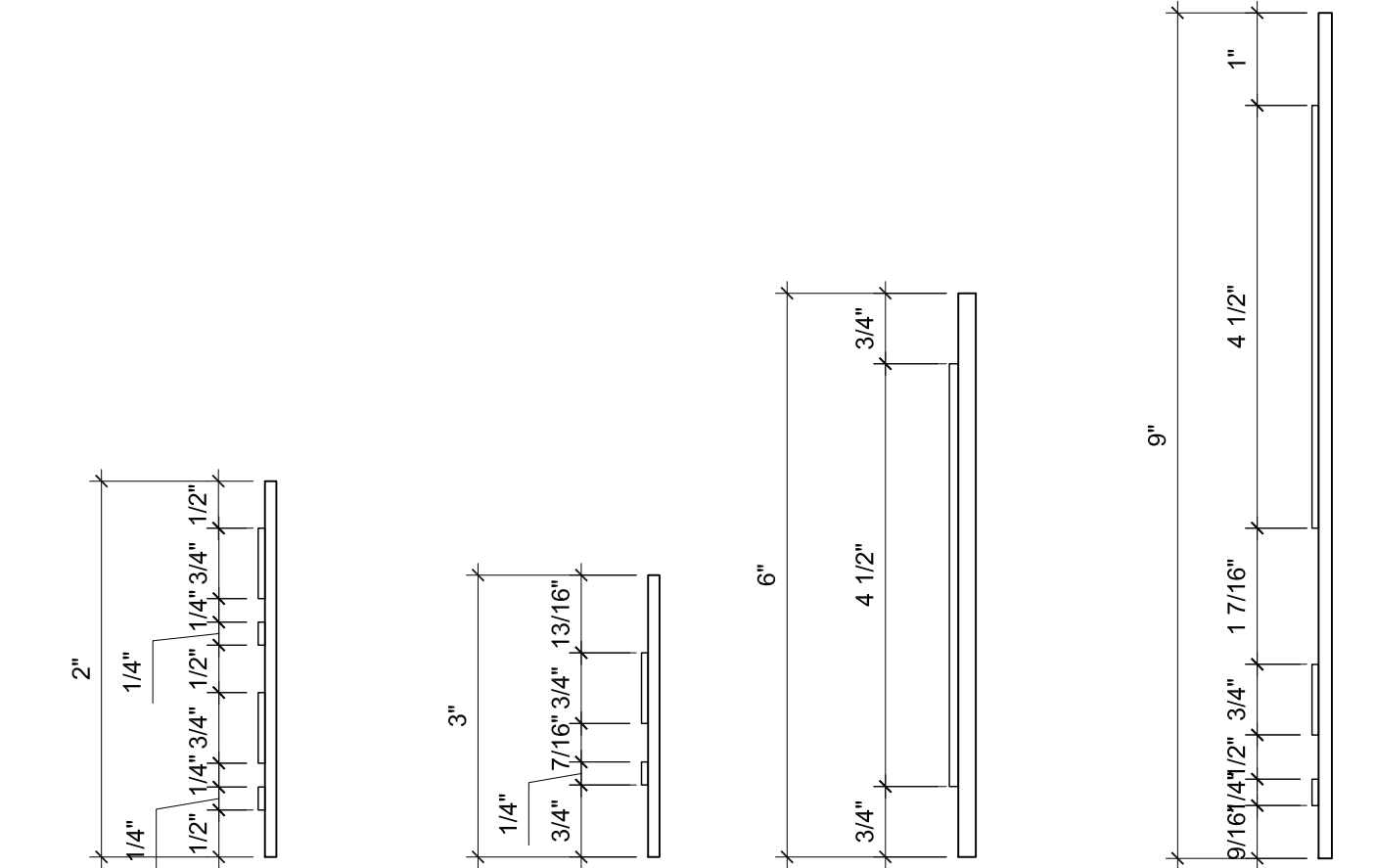
TYPE EXT-A TYPE EXT-B TYPE EXT-C TYPE EXT-J



3
A14.0 SCALE: 1/2" = 1'-0"



TYPE NS-2
5
A14.0 SCALE: 3" = 1'-0"



TYPE INT TYPE INT TYPE ARE TYPE UN-1
4
A14.0 SCALE: 6" = 1'-0"

NOTE: SEE ALSO ADA.01 DRAWINGS SHEETS

GENERAL SIGNAGE NOTES:

- REFER TO A14 SERIES PLAN DRAWINGS FOR SIGN DESIGNATIONS AND LOCATIONS.
- SIGNAGE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL SIGNAGE AND GRAPHICS SCHEDULE WITH A PLAN INDICATING THE LOCATION OF EACH, INCLUDING THE ARCHITECTURAL ROOM NAME/NUMBER. THE FINAL CPS ROOM NAME AND NUMBER SHALL BE COMPLETED WITH REVIEW BY THE OWNER PRIOR TO THE FABRICATION OF SIGNAGE AND LABELING OF MEP/FP ITEMS (G.C. SHALL COORDINATE AS REQUIRED).
- COORDINATE THE LOCATION AND MOUNTING HEIGHT WITH MOUNTING HEIGHT AND PLACEMENT REQUIREMENTS ON THIS SHEET AND AS DESIGNATED ON ADA.08. CONTRACTOR SHALL SUBMIT ANY SIGNAGE LOCATION QUESTIONS TO ARCHITECT PRIOR TO INSTALLATION.
- CONTRACTOR SHALL PROVIDE EXTERIOR EMERGENCY SIGNAGE FOR ALL EXIT DOORS AS PER NOTES ON THIS DRAWING AND PURSUANT TO "EXTERIOR EMERGENCY SIGN" SPECIFICATION.
- REFER TO CIVIL DRAWINGS FOR ADDITIONAL REQUIREMENTS INCLUDING, BUT NOT LIMITED TO, DESIGNATED ACCESSIBLE PARKING SIGNAGE, FEV PARKING SIGNAGE, CAR-POOL SIGNAGE, ETC.
- REFER TO LANDSCAPE DRAWINGS FOR LANDSCAPE EDUCATIONAL SIGNAGE REQUIREMENTS.
- REFER TO MEP/FP DRAWINGS FOR ADDITIONAL SIGNAGE AND LABELING REQUIREMENTS.

NOT FOR CONSTRUCTION



DECATUR ES
ANNEX
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ISSUANCE		
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PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

SIGNAGE SCHEDULE

SHEET

A14.0

GENERAL NOTES

- STRUCTURAL DRAWINGS ARE INTENDED TO BE USED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE REQUIREMENTS OF ALL DRAWINGS INTO SHOP DRAWINGS AND THEIR WORK. IN CASE OF CONFLICT BETWEEN THE STRUCTURAL WORK AND THE DRAWINGS OF THE OTHER TRADES, THE CONTRACTOR SHALL MAKE ALLOWANCE FOR THE MORE SEVERE REQUIREMENTS.
- THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE STRUCTURAL DRAWINGS AND SPECIFICATIONS DO NOT INDICATE THE METHOD OF CONSTRUCTION UNLESS NOTED OTHERWISE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR MEANS, METHODS, SEQUENCES AND TECHNIQUES OF CONSTRUCTION. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL SITE SAFETY PRECAUTIONS.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE DESIGN, INSTALLATION AND REMOVAL OF ALL TEMPORARY BRACING AND SHORING OF EXISTING AND NEW STRUCTURE. THE STABILITY OF THE STRUCTURE DURING CONSTRUCTION IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE USED. ENGINEER SHALL DESIGN ALL TEMPORARY BRACINGS AND SHORING. SEALED STRUCTURAL CALCULATIONS (BY ILLINOIS LICENSED STRUCTURAL ENGINEER) AND DETAILED DESIGN DRAWINGS SHALL BE SUBMITTED TO DCAFP FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR LIMITING THE AMOUNT OF CONSTRUCTION LOADS IMPOSED UPON THE STRUCTURAL FRAMING. CONSTRUCTION LOADS SHALL NOT EXCEED THE CAPACITY OF THE FRAMING MEMBERS AT THE TIME THE LOADS ARE IMPOSED.
- ALL THINGS WHICH, IN THE OPINION OF THE CONTRACTOR, APPEAR TO BE DEFICIENCIES, CONTRADICTIONS, OMISSIONS, OR AMBIGUITIES IN THE PLANS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER. PLANS AND/OR SPECIFICATIONS WILL BE CORRECTED OR A WRITTEN INTERPRETATION WILL BE PROVIDED BY THE ARCHITECT/ENGINEER OF THE ALLEGED DEFICIENCY, OMISSION, CONTRADICTION OR AMBIGUITY PRIOR TO PROCEEDING WITH AFFECTED WORK. DO NOT ASSUME THAT EITHER SPECIFICATIONS OR DRAWINGS TAKE PRECEDENCE.
- THE CONTRACTOR SHALL INFORM THE ARCHITECT/ENGINEER OF ANY DEVIATIONS IN CONSTRUCTION FROM THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL NOT BE RELIEVED OF THE RESPONSIBILITY OF FOR SUCH DEVIATION BY THE ARCHITECT/ENGINEER'S APPROVAL OF SHOP DRAWINGS, PRODUCT DATA ETC., UNLESS THE CONTRACTOR HAS SPECIFICALLY INFORMED THE ARCHITECT/ENGINEER OF SUCH DEVIATION AT THE TIME OF SUBMISSION AND THE ARCHITECT/ENGINEER HAS GIVEN WRITTEN APPROVAL TO THE SPECIFIC DEVIATION.
- THE CONTRACTOR SHALL VERIFY WITH THE GEOTECHNICAL ENGINEER THE PROPOSED CONSTRUCTION PROCEDURES RELATING TO FOUNDATION CONSTRUCTION AND EXCAVATIONS. THE CONTRACTOR SHALL FOLLOW THE GEOTECHNICAL REPORT RECOMMENDATIONS.
- NO CHANGE IN SIZE OR DIMENSION OF THE STRUCTURAL MEMBERS SHALL BE MADE WITHOUT A WRITTEN APPROVAL FROM THE ARCHITECT/ENGINEER.
- DO NOT SCALE STRUCTURAL DRAWINGS. USE DIMENSIONS.

GENERAL FOUNDATION NOTES

- THE FOUNDATION DESIGN IS BASED ON THE GEOTECHNICAL REPORT PREPARED BY XXX, INC. DATED
- ALL SOIL SUPPORTED FOOTINGS SHALL BE FOUNDED UPON UNDISTURBED NATURAL SUBGRADE OR ON GRADE REINFORCED FILL AS OUTLINED IN THE GEOTECHNICAL REPORT WITH A MINIMUM ALLOWABLE SOIL BEARING CAPACITY OF 2500 PSF. THE BOTTOM OF THE FOOTING ELEVATIONS AND THE SOIL BEARING CAPACITIES ARE ESTIMATED FROM THE SOIL BORING DATA. THE FINAL EXACT ELEVATIONS AND SOIL BEARING CAPACITIES SHALL BE FIELD DETERMINED AND VERIFIED BY THE CONTRACTOR'S GEOTECHNICAL ENGINEER AND REVIEWED BY THE ARCHITECT/ENGINEER DURING CONSTRUCTION. THE SOIL SUBGRADE FOR ALL FOOTINGS AND SLABS SHALL BE PREPARED AS PER THE GEOTECHNICAL REPORT AND INSPECTED AND APPROVED BY THE CONTRACTOR'S GEOTECHNICAL ENGINEER IMMEDIATELY PRIOR TO PLACING FOUNDATION CONCRETE.
- ALL FOOTING SUBGRADES, AS REQUIRED, AND ALL SLAB SUBGRADES SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT BASED ON LABORATORY DESIGNATION ASTM D1557.
- ALL ORGANIC AND/OR OTHER UNSUITABLE MATERIALS SHALL BE REMOVED FROM SUBGRADE AND BACKFILL AREAS AND BACKFILLED WITH ACCEPTABLE GRANULAR FILL (AS OUTLINED IN THE GEOTECHNICAL REPORT) COMPACTED TO 95% OF MAXIMUM DENSITY. FILLS SHALL BE PLACED IN LIFTS NOT TO EXCEED 9 INCHES, UNLESS NOTED OTHERWISE.
- ALL FOUNDATION CONCRETE SHALL BE PLACED THE SAME DAY THAT THE EXCAVATIONS ARE DUG. IF EXCAVATIONS MUST REMAIN OPEN OVERNIGHT OR IF RAIN BECOMES IMMINENT WHILE BEARING SOILS ARE EXPOSED, A 2 TO 4 INCH THICK MAT OF LEAST REINFORCING STEEL SHALL BE PLACED ON BEARING SOILS BEFORE PLACEMENT OF REINFORCING STEEL.
- NO MUD SLABS, FOOTINGS OR SLABS SHALL BE PLACED INTO OR AGAINST SUBGRADE CONTAINING FREE WATER, FROST OR ICE.
- THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MEASURES TO PREVENT ANY FROST OR ICE PENETRATING ANY FOOTING OR SLAB SUBGRADE BEFORE AND AFTER PLACING CONCRETE AND UNTIL SUCH SUBGRADES ARE FULLY PROTECTED BY THE PERMANENT BUILDING STRUCTURE.
- ALL SLAB AND FOOTING MUD SLABS SHALL BE THOROUGHLY CLEANED IMMEDIATELY PRIOR TO THE FOUNDATION CONCRETE PLACEMENT.
- ALL SLAB-ON-GRADE SHALL BE PLACED OVER A 15 MIL THICK VAPOR BARRIER OVER A MINIMUM OF 6 INCH COMPACTED GRANULAR MATERIAL OVER A COMPACTED SUBGRADE.
- ALL PERIMETER WALL AND COLUMN FOOTINGS SHALL BE PLACED AT A MINIMUM OF 3'-6" BELOW FINISHED GRADES SHOWN ON ARCHITECTURAL DRAWINGS.
- SEE ARCHITECTURAL DRAWINGS FOR ALL WATERPROOFING, DAMPROOFING AND WATERSTOP DETAILS.

BELLED CAISSON FOUNDATION NOTES

- THE FOUNDATION DESIGN IS BASED ON THE GEOTECHNICAL REPORT PREPARED BY XXXXX, INC. DATED XXXX XX, 2018.
- ALL BELLED CAISSONS SHALL BEAR ON THE HARDPAN AS INDICATED ON DETAIL 1/53-1 AND AS INSPECTED AND APPROVED BY THE OWNER'S SOIL TESTING LABORATORY. NO SUITABLE BEARING MATERIAL SHALL BE VERIFIED BY AUGER PROBE OR EQUIVALENT MEANS BY THE OWNER'S SOIL TESTING LABORATORY. PROBE HOLES IN HARD PAN SHALL BE GROUTED UPON COMPLETION.
- THE BOTTOM OF THE CAISSON ELEVATION AND BELL DIAMETER ARE ONLY ESTIMATED BASED UPON THE GEOTECHNICAL SOIL BORING REPORT. ALTERATIONS TO THE BELL DIAMETER AND BOTTOM OF CAISSON ELEVATIONS WILL BE REQUIRED BASED UPON ACTUAL CONDITIONS ENCOUNTERED.
- THE TEMPORARY LINER SHALL BE REMOVED DURING CONCRETING OPERATION (AND REUSED AT CONTRACTOR'S OPTION), A MINIMUM OF 8 FEET HEAD OF CONCRETE SHALL BE MAINTAINED AT ALL TIMES DURING LINER REMOVAL.
- ALL BELLED CAISSONS SHALL HAVE TEMPORARY UPPER STEEL LINERS EXTENDING APPROXIMATELY 15 TO 20 FEET BELOW EXISTING GRADE. ADDITIONAL LOWER TEMPORARY LINERS SHALL BE INSTALLED AS REQUIRED BY THE EXCAVATION AND INSPECTION CONDITIONS AND PROCEDURES. THE CONTRACTOR SHALL DESIGN AND UTILIZE SHELL THICKNESS AS REQUIRED TO WITHSTAND ALL TO BE INSTALLED. INSTALLATION STRESSES, SOIL STRESSES WATER AND CONCRETE HYDRAULIC STRESSES.
- THE CONTRACTOR SHALL REVIEW ALL EXISTING SITE CONDITIONS AND THE GEOTECHNICAL EXPLORATION REPORT AND ESTABLISH SPECIFIC CONSTRUCTION PROCEDURES AND SEQUENCES AND SUBMIT THEM FOR ARCHITECT'S INFORMATION AND THE OWNER'S SOIL TESTING LABORATORY'S REVIEW PRIOR TO THE START OF CAISSON CONSTRUCTION. THE CONTRACTOR'S PROCEDURES AND METHODS OF CAISSON INSTALLATION SHALL MINIMIZE SETTLEMENT OF ADJACENT CONSTRUCTION, AND THE CONTRACTOR SHALL HAVE THE SOLE RESPONSIBILITY FOR ALL REMEDIAL WORK RESULTING FROM SUCH SETTLEMENT.
- THE CONTRACTOR SHALL SUBMIT, FOR REVIEW, CHECKED SHOP DRAWINGS FOR ALL STEEL LINERS AND REINFORCING MATERIALS.
- THE BOTTOM OF EACH CAISSON SHALL BE THOROUGHLY CLEANED OF ALL LOOSE MATERIALS PRIOR TO CONCRETE PLACEMENT.
- NO CONCRETE SHALL BE PLACED INTO A CAISSON EXCAVATION CONTAINING FREE WATER WITHOUT THE ARCHITECT'S REVIEW OF TECHNIQUES AND REVISIONS TO THE CONCRETE MIX DESIGN.
- THE CAISSON CONCRETE SHALL BE PLACED USING A HOPPER AND CHUTE PIPE AT THE TOP OF THE CAISSON EXCAVATION TO DIRECT THE FLOW OF CONCRETE TO THE BOTTOM OF THE CAISSON WITHOUT THE CONCRETE MATERIALS REBOUNDING OFF THE STEEL LINER AND/OR REBAR GAUGE.
- ALL LAFTANCE MATERIALS SHALL BE REMOVED FROM THE TOP OF EACH CAISSON PRIOR TO FURTHER CONSTRUCTION.
- CAISSON CONCRETE SHALL BE PLACED FULL LENGTH IN ONE CONTINUOUS POUR WITHOUT CONSTRUCTION JOINTS.
- ALL CAISSON CONCRETE SHALL BE CONCRETE (150 PCF) WITH A MINIMUM 28-DAY COMPRESSIVE STRENGTH AS NOTED IN THE CAISSON SCHEDULE (REF. SCHEDULE S201). ALL CAISSON CONCRETE SHALL CONTAIN 75 LBS OF FLY ASH PER CUBIC YARD AND AN APPROVED WATER REDUCING, PLASTICIZING ADMIXTURE.
- THE CAISSON CONTRACTOR SHALL PROVIDE ALTERNATE CONCRETE DESIGN MIXES FOR "TREMIE" CONCRETE PLACEMENT. ALL CAISSON REINFORCEMENT SHALL BE ASTM A615, GRADE 60.
- UNDERGROUND FOOTINGS AND WALLS OF PREVIOUS BUILDINGS MAY BE ENCOUNTERED RESULTING IN OBSTRUCTION OF CAISSON CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING THE OBSTRUCTIONS AND/OR MAKE PROVISIONS TO PENETRATE OBSTRUCTIONS WITH DRILLING EQUIPMENT.

CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN AND INSTALLATION - DELEGATED DESIGN - OF EARTH RETAINING SYSTEM AS REQUIRED.

EXISTING STRUCTURES IN THE VICINITY SHALL BE MONITORED FOR VIBRATION AND SETTLEMENT DURING CONSTRUCTION

CONCRETE NOTES

- ALL CONCRETE WORK SHALL CONFORM TO THE REQUIREMENTS OF ACI 318-99 AND ACI 301-99. THESE DOCUMENTS SHALL BE AVAILABLE IN THE FIELD OFFICE.
- ALL CONCRETE, EXCEPT ON COMPOSITE DECK, SHALL BE NORMAL WEIGHT AND WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH (F'c) OF 4000 PSI U.N.O. ALL CONCRETE ON COMPOSITE DECK SHALL BE LIGHTWEIGHT (110 PCF) WITH A MINIMUM F'c OF 4000 PSI U.N.O.
- ALL EXTERIOR SUR CONCRETE, SUBJECT TO FREEZE AND THAW, SHALL BE AIR-ENTRAINED WITH 5% TO 7% AIR ENTRAINMENT.
- CEMENT SHALL CONFORM TO ASTM C150 TYPE I OR II. USE ONLY ONE BRAND OF CEMENT FOR ALL CONCRETE EXPOSED TO VIEW.
- ALL CONCRETE SHALL BE NORMAL WEIGHT (145 PCF) UNLESS NOTED OTHERWISE. AGGREGATE, FOR NORMAL WEIGHT CONCRETE, SHALL CONFORM TO ASTM C55. PROVIDE LIGHT WEIGHT CONCRETE (110 PCF) WHERE INDICATED ON DRAWINGS. AGGREGATE, FOR LIGHT WEIGHT CONCRETE, SHALL CONFORM TO ASTM C330.
- NO CALCIUM CHLORIDE OR CAL CHLORIDE CONTAINING ADMIXTURES SHALL BE USED. NO CONCRETE SHALL BE PLACED IN DIRECT CONTACT WITH ALUMINUM INCLUDING ALUMINUM CONDUIT.
- ALL REINFORCING (DEFORMED BARS) SHALL CONFORM TO ASTM A615, ALL EPOXY COATED REINFORCING (DEFORMED BARS) SHALL CONFORM TO ASTM A615 AND A775.
- ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185. ALL EPOXY COATED WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185 AND A884.
- ALL CONCRETE REINFORCEMENT SHALL BE DETAILED, FABRICATED, LABELED, SUPPORTED AND SPACED IN FORMS AND PLACED IN PLACE IN ACCORDANCE WITH THE PROCEDURES AND REQUIREMENTS OUTLINED IN THE LATEST EDITION OF THE "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" ACI 315. BAR SUPPORTS IN CONTACT WITH EXPOSED SURFACES SHALL BE PLASTIC TIPPED. USE DIELECTRIC MATERIAL FOR BAR SUPPORTS AT EPOXY COATED BARS. USE NYLON COATED THE WIRE AT EPOXY COATED BARS.
- CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE PROVIDED BY CLEAR COVER, FROM FACE OF THE CONCRETE TO THE OUTSIDE OF THE BAR, AS PER ACI 318-99 SECTION 7.7.
- CHECKED SHOP DRAWINGS SHOWING REINFORCING DETAILS, INCLUDING STEEL SIZES, SPACING AND PLACEMENT SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER PRIOR TO FABRICATION.
- THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS SHOWING THE LOCATION OF ALL CONSTRUCTION JOINTS, REVEALS, CURBS, SLAB DEPRESSIONS, SLEEVES, OPENINGS, ETC.
- ALL REINFORCING SPLICES SHALL CONFORM TO THE REQUIREMENTS OF ACI 318-99. ALL WELDED WIRE FABRIC SHALL BE LAPPED TWO FULL MESH PANELS AND TIED SECURELY, WHERE REQUIRED. DOWELS SHALL MATCH THE SIZE AND SPACING OF THE MAIN REINFORCING, UNLESS NOTED OTHERWISE.
- CONSTRUCTION JOINTS IN ALL WALLS, FRAMED SLABS AND BEAMS SHALL NOT BE FURTHER APART THAN 90 FEET IN ANY DIRECTION. SEE DRAWINGS FOR CONSTRUCTION JOINT DETAILS.
- ALL CONSTRUCTION JOINTS SHALL BE WIRED BRUSHED, CLEANED AND MOISTENED IMMEDIATELY PRIOR TO PLACING NEW CONCRETE.
- ADDITIONAL BARS SHALL BE PROVIDED AROUND ALL WALL AND FLOOR OPENINGS AS SHOWN ON DETAILS.
- ALL WALLS AND STRUCTURAL SLABS SHALL BE REINFORCED WITH A MINIMUM OF #4 AT 12" ON CENTERS, EACH WAY. EACH FACE, UNLESS NOTED OTHERWISE. ALL SLAB ON GRADE SHALL BE REINFORCED WITH AT LEAST ONE LAYER OF 6X6-W21 XXW1.4 W.W.F., UNLESS NOTED OTHERWISE. PROVIDE ONE LAYER OF 6X6-W21 XXW1.4 W.W.F., CONTINUOUS IN ALL CONCRETE FILLS OVER STRUCTURAL SLAB.
- ALL MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT PADS SHALL BE REINFORCED WITH MINIMUM OF ONE LAYER OF 6X6-W21 XXW1.4 W.W.F. UNLESS NOTED OTHERWISE. SEE HVAC, PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL REINFORCING REQUIREMENTS OF PADS. THE EXACT REINFORCING AND PAD DETAILING SHALL BE COORDINATED WITH THE EQUIPMENT MANUFACTURER.
- ALLOW A MINIMUM OF THREE (3) HOURS BETWEEN COLUMNS, WALLS AND/OR PIERS AND ADJACENT FLOOR POURS.
- SEE ARCHITECTURAL DRAWINGS FOR TYPE AND LOCATION OF ALL FLOOR FINISHES, FOUNDATION DEPRESSIONS AND CURBS.
- PLACE SLAB ON GRADE BETWEEN CONSTRUCTION JOINTS IN AREA NOT TO EXCEED 10,000 SQ. FT. WITH A MINIMUM OF 24 HOURS BETWEEN ADJACENT POURS. SAWCUT JOINTS WITH A MAXIMUM SPACING OF 15 FEET.
- LOCATIONS OF ALL CONSTRUCTION JOINTS SHALL BE EMBED PLATES, ADJUSTABLE ANCHORS, ETC. SHALL BE COORDINATED WITH THE REINFORCING STEEL LAYOUTS TO AVOID PLACEMENT CONFLICTS.
- CONCRETE TESTING SHALL BE PERFORMED BY CONTRACTOR'S TESTING LABORATORY IN ACCORDANCE WITH ACI 301-89 CHAPTER 16 AND THE CONCRETE SPECIFICATIONS.

CONCRETE STRENGTH Fc, PSI

STRUCTURAL ELEMENT	CONCRETE STRENGTH
SPREAD FOOTINGS	SEE FOOTING SCHEDULE S2.01
WALL FOOTINGS	SEE WALL FOOTING SCHEDULE S2.01
FOUNDATION WALLS	SEE FOUNDATION WALL REINF. SCHEDULE S2.01
SLAB-ON-GRADE	4000 PSI
ALL OTHER	4000 PSI

WALL REINFORCING LAP SPICE SCHEDULE			
fy = 60 KSI			
BAR SIZE	Fc	VERTICAL REINF.	HORZ. REINF.
	PSI	IN	IN
#4	4000	16	21
#5	4000	19	26
#6	4000	23	31

COLD FORMED STEEL FRAMING

- ALL STRUCTURAL LIGHT GAUGE FRAMING MEMBERS, JOISTS, STUDS, TRACKS, BRIDGING, ETC. SHALL BE OF THE TYPE, SIZE, AND EQUIVALENT STRUCTURAL PROPERTIES TO THOSE SHOWN AS COMPUTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AISI "SPECIFICATION FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS".
- ALL WELDING SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE FRAMING MATERIAL MANUFACTURER.
- DEEP LEG TRACKS SHALL RUN AT THE TOP AND BOTTOM OF ALL WALLS. TRACK SHALL BE IN CONTINUOUS PIECES AS LONG AS PRACTICABLE.
- ANY SPLICES OF TRACKS SHALL BE BY WELDING OR MECHANICAL FASTENERS AND SHALL BE LOCATED OVER AT STUD OR ON A SUPPORT.
- BOTTOM TRACK SHALL BE SECURELY ANCHORED TO THE SUPPORT. STUDS SHALL BE WELDED OR MECHANICALLY FASTENED TO THE TRACK ON BOTH FLANGES.
- ALL MEMBERS SHALL BE CUT SQUARELY TO PROVIDE FOR 100% BEARING AT ENDS.
- MEMBERS SHALL BE HELD FIRMLY IN POSITION UNTIL PROPERLY FASTENED.
- ALL STANDARD BRIDGING SHALL BE IN PLACE BEFORE APPLICATION OF CONSTRUCTION LOADS.
- SPLICES IN STUDS WILL NOT BE PERMITTED.
- WALL STUDS SHALL BE CAPABLE OF SUPPORTING THE INDICATED WIND LOAD WITH A MAXIMUM DEFLECTION OF L/600. REDUCTION IN WIND LOADS FOR DEFLECTION CALCULATIONS PER AISI IS NOT PERMITTED.
- ALL STRUCTURAL LIGHT GAGE FRAMING MEMBER SIZES SPECIFICALLY SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE CONSIDERED MINIMUM TO BE PROVIDED AT THAT LOCATION. ALL LIGHTGAGE MEMBERS AND CONNECTIONS SHALL BE DESIGNED BY THE CONTRACTOR. SHOP DRAWINGS AND STRUCTURAL CALCULATIONS, STAMPED AND SIGNED BY A STATE OF ILLINOIS LICENSED STRUCTURAL ENGINEER, SHALL BE PROVIDED FOR REVIEW BY ARCHITECT/ENGINEER.

STRUCTURAL STEEL NOTES

- ALL STRUCTURAL STEEL WORK SHALL CONFORM TO THE AISI "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS - ALLOWABLE STEEL DESIGN AND PLASTIC DESIGN", EFFECTIVE JUNE 1, 1989 AND THE AISI "CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES", EFFECTIVE SEPTEMBER 1, 1986, EXCEPT AS MODIFIED BELOW OR IN THE SPECIFICATIONS.
- ALL STRUCTURAL WIDE FLANGE AND WT STEEL SHAPES SHALL CONFORM TO ASTM A992 F150 KSI. ALL OTHER STRUCTURAL STEEL SHAPES, PLATES AND BARS SHALL CONFORM TO ASTM A36, UNLESS NOTED OTHERWISE. COLD FORMED HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO ASTM A500 GRADE B. PIPES SHALL CONFORM TO ASTM A501 OR AS TYPE E OR S. ANCHOR BOLTS SHALL CONFORM TO ASTM F1554 OR ASTM A307.
- ALL BOLTS (OTHER THAN ANCHOR BOLTS) SHALL CONFORM TO THE REQUIREMENTS OF ASTM A325 OR ASTM A490. MINIMUM BOLT DIAMETER SHALL BE 3/4".
- ALL WELDING SHALL BE DONE BY QUALIFIED WELDERS AND SHALL CONFORM TO AWS D1.1 "STRUCTURAL WELDING CODE", LATEST EDITION. ALL WELDING ELECTRODES SHALL BE E70XX UNLESS NOTED OTHERWISE.
- ALL CONNECTIONS, UNLESS INDICATED AS BEING FULLY DESIGNED ON THE STRUCTURAL DRAWINGS, SHALL BE DESIGNED AND DETAILED BY FABRICATOR'S LICENSED STRUCTURAL ENGINEER IN THE STATE OF ILLINOIS. THE DESIGN AND DETAILING SHALL COMPLY WITH ALL APPLICABLE CODES AND SPECIFICATIONS. ADVISE THE ARCHITECT/ENGINEER IMMEDIATELY IF THE INFORMATION ON THE DRAWINGS IS NOT SUFFICIENT TO DESIGN ALL THE REQUIRED CONNECTIONS.
- THE FABRICATOR/ERECTOR SHALL SUBMIT TO THE ARCHITECT/ENGINEER, FOR REVIEW, ENGINEERED AND CHECKED DRAWINGS SHOWING SHOP FABRICATION DETAILS, FIELD ASSEMBLY DETAILS AND ERECTION DIAGRAMS FOR ALL STRUCTURAL STEEL WITH EACH SUBMITTAL OF SHOP DRAWINGS. THE FABRICATOR'S STRUCTURAL ENGINEER SHALL CERTIFY THAT THE CONNECTIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AISI SPECIFICATIONS AND THE CONTRACT DOCUMENTS. CERTIFIED MILL TEST REPORTS SHALL BE SUBMITTED.
- ALL OTHER CONNECTIONS SHALL BE SIMPLE SHEAR CONNECTIONS UTILIZING HIGH STRENGTH BEARING BOLTS IN SINGLE OR DOUBLE SHEAR WITH THREADS EXCLUDED FROM THE SHEAR PLANE. THE CAPACITIES SHALL BE AS SHOWN BELOW UNLESS NOTED OTHERWISE ON THE DRAWINGS.
MINIMUM SHEAR CAPACITY (IN KIPS)
W36 - 160 W33 - 130 W30 - 115 W27 - 80
W24 - 72 W21 - 60 W18 - 48 W16 - 40
W14 - 32 W12 - 27 W10 - 15 W8 - 12
C12 - 15 C10 - 12 C8 - 10
- THE DEPTH OF A SIMPLE SHEAR CONNECTION SHALL NOT BE LESS THAN ONE HALF OF THE NOMINAL DEPTH OF THE BEAM. THE MINIMUM NUMBER OF BOLTS PER CONNECTION SHALL BE TWO (2).
- COLUMN BASES AND COLUMN SPLICED ENDS SHALL BE MILLED OR SAW CUT TO PROVIDE FULL BEARING.
- ALL GUSSET PLATES SHALL BE A MINIMUM OF 3/8" THICK UNLESS NOTED OTHERWISE.
- ALL BEAMS SHALL BE FABRICATED WITH NATURAL CAMBER UP, PROVIDE CAMBER AND SHORING AS INDICATED ON THE DRAWINGS.
- AFTER FABRICATION ALL STEEL SHALL BE CLEANED OF ALL RUST, LOOSE MILL SCALE AND OTHER FOREIGN MATERIALS.
- ALL STRUCTURAL STEEL RECEIVING SPRAY-ON FIREPROOFING SHALL BE CLEANED BUT SHALL NOT BE PRIMED.
- STRUCTURAL STEEL EXPOSED TO VIEW SHALL BE PAINTED WITH SHOP PRIMER. SEE ARCHITECTURAL DRAWINGS FOR FINISHING REQUIREMENTS.
- STRUCTURAL STEEL EXPOSED TO WEATHER SHALL BE BLAST CLEANED (SSPC-SP8) AND GIVEN SHOP PRIME AND FIELD FINISH COATS OF PAINT, AS SPECIFIED ON ARCHITECTURAL DRAWINGS.
- ALL STRUCTURAL LIMITS SUPPORTING EXTERIOR BRICK MASONRY AND/OR STONE SHALL BE GALVANIZED.
- SHOP AND FIELD TESTING OF BOLTS AND WELD SHALL BE AS FOLLOWS:
ALL WELDS SHALL BE VISUALLY INSPECTED

- FILLET WELDS: TWENTY FIVE (25) PERCENT OF ALL FILLET WELDS, SELECTED AT RANDOM, SHALL BE MEASURED AND TEN (10) PERCENT, SELECTED AT RANDOM, SHALL BE CHECKED BY MAGNETIC PARTICLE FINAL PASS ONLY.
- PENETRATION WELDS: ULTRASONICALLY TEST HUNDRED (100) PERCENT OF ALL FULL PENETRATION WELDS AND ALL PARTIAL PENETRATION COLUMN SPICE WELDS. IF THE WELDS MADE BY INDIVIDUAL WELDER ARE CONSISTENTLY SATISFACTORY THEN TESTING OF THIS WELDER'S WELDS MAY BE REDUCED TO 50 PERCENT.
- BOLTED CONNECTIONS: BOLTED CONNECTIONS SHALL BE TESTED AND INSPECTED ACCORDING TO RCSC'S "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS".
- THE CONTRACTOR'S TESTING AGENCY SHALL PERFORM ALL SHOP AND FIELD INSPECTION AND TESTING AS OUTLINED ABOVE AND SHALL SUBMIT THE REPORTS TO ARCHITECT/ENGINEER.
- THERE SHALL BE NO FIELD CUTTING OR OTHER FIELD MODIFICATION TO STRUCTURAL STEEL MEMBERS FOR THE WORK OF OTHER TRADES WITHOUT THE PRIOR APPROVAL OF THE STRUCTURAL ENGINEER.
 - SEE SPECIFICATIONS FOR TESTING AND SUBMITTALS.

STEEL BAR JOIST NOTES

- OPEN WEB STEEL BAR JOISTS (AND JOIST GIRDERS) SHALL CONFORM TO THE STEEL JOIST INSTITUTES' RECOMMENDED CODE OF STANDARD PRACTICE FOR STEEL JOISTS AND JOISTS GIRDERS. JOIST MANUFACTURER SHALL SUBMIT TO THE ARCHITECT/ENGINEER A CERTIFICATION THAT THE JOISTS SATISFY THE JOIST RECOMMENDATIONS. ALL JOISTS AND JOIST ACCESSORIES SHALL BE COMPLETELY DESIGNED BY JOIST MANUFACTURER'S STRUCTURAL ENGINEER FOR THE DESIGN LOADS INDICATED ON THE DRAWINGS.
- ALL JOISTS SHALL REQUIRE CONTINUOUS BRIDGING MEMBERS FASTENED DIRECTLY TO EACH JOIST. BRIDGING SHALL BE AS SHOWN ON THE DRAWINGS BUT SHALL NOT BE LESS THAN THAT REQUIRED BY SJJ SPECIFICATIONS.
- THE ENDS OF ALL BRIDGING SHALL BE DIAGONAL AND SHALL BE PROPERLY ANCHORED.
- ALL ROOF JOISTS SHALL BE DESIGNED TO RESIST NET UPWARD LOAD OF 15 PSF. PROVIDE ADDITIONAL BOTTOM CHORD BRIDGING AS REQUIRED TO COMPLY WITH THE STEEL JOIST INSTITUTE'S TECHNICAL DIGEST #6 "STRUCTURAL DESIGN OF STEEL JOIST ROOFS TO RESIST UP LIFT LOADS".
- HANGING LOADS FROM THE JOISTS SHALL BE APPLIED ONLY AT PANEL POINTS AND ONLY WITH ACCEPTABLE JOIST HANGER DEVICES. NO VERTICAL LOADS SHALL BE IMPOSED ON THE BRIDGING MEMBERS.
- AN ADDITIONAL WEB MEMBER SHALL BE INSTALLED AT ALL CONCENTRATED POINT LOAD LOCATIONS NOT OCCURRING AT PANEL POINTS.
- ALL JOIST SEATS SHALL BE MANUFACTURED TO BE COMPATIBLE WITH THE GEOMETRY OF THE SUPPORTING STRUCTURE.
- ALL JOISTS SHALL BE SHOP PAINTED, WITH A RUST-INHIBITING PRIMER PAINT. AFTER 100 PERCENT VISUAL INSPECTION, FOR JOISTS WHICH WILL BE FINISH PAINTED THE PRIMER PAINT SHALL BE LIMITED TO A PRIMER WHICH IS COMPATIBLE WITH THE SPECIFIED FINISH PAINT. SEE ARCHITECTURAL DRAWINGS FOR JOIST PAINT SPECIFICATIONS. SEE ARCHITECTURAL DRAWINGS FOR JOISTS WITH SPRAY-ON FIRE RESISTANT COATING. THESE JOISTS SHALL BE PRIMED AND RECEIVE SPRAY-ON FIREPROOFING.
- ALL JOIST SHOES SHALL BE DESIGNED FOR A MINIMUM LATERAL LOAD OF 2000 LBS UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL COORDINATE ALL GYMNASIUM, ARCH+MEP SUSPENDED LOADS WITH ASSOCIATED DRAWINGS/SPECIFICATIONS + AOR/EOR APPROVED SUBMITTALS.

STEEL STAIRS

- THE STEEL STAIRS AND STAIR FRAMING CONNECTIONS TO CONCRETE SLABS, CONCRETE WALLS AND PRECAST WALLS SHALL BE DESIGNED BY STAIR MANUFACTURER. SEE ARCH FOR STAIR LOCATIONS AND DIMENSIONS.

COMPOSITE METAL DECK NOTES

- THE DESIGN, MANUFACTURE AND ERECTION OF THE COMPOSITE STEEL METAL DECK (CSMD) AND ITS ANCHORAGE TO THE STRUCTURE SHALL BE IN ACCORDANCE WITH THE STEEL DECK INSTITUTE'S CURRENT EDITION OF, "DESIGN MANUAL FOR COMPOSITE DECKS, FLOOR DECKS AND ROOF DECKS".
- ALL CSMD SHALL BE FABRICATED FROM STEEL CONFORMING TO ASTM A653 WITH A MINIMUM YIELD STRENGTH OF 33 KSI. ALL CSMD SHALL BE HOT DIPPED GALVANIZED CONFORMING TO ASTM A624 WITH MINIMUM COATING CLASS 660 AS DEFINED IN ASTM A653.
- ALL CSMD PROPERTIES SHALL BE COMPUTED IN ACCORDANCE WITH AISI SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STRUCTURAL STEEL MEMBERS.
- ALL CSMD SHALL BE DESIGNED FOR THE CONDITIONS SHOWN ON THE DRAWINGS. THE FABRICATOR/ERECTOR SHALL PROVIDE ENGINEERING CALCULATIONS AND/OR PUBLISHED MANUFACTURER'S DATA VERIFYING THE SPECIFIC DECK REQUIREMENTS TO THE ARCHITECT/ENGINEER FOR REVIEW. PROVIDE ENGINEERED AND CHECKED SHOP DRAWINGS INDICATING LOCATION, GAGE AND SIZE OF EACH PIECE OF DECKING. THE DRAWINGS SHALL CLEARLY SHOW WELDING DETAILS TO STRUCTURAL FRAMING AND SIDE LAP CONNECTION DETAILS.
- ALL CSMD SHALL BE DESIGNED FOR A MAXIMUM DEAD LOAD DEFLECTION OF L/240 OF SPAN OR 1/2 INCH WHICHEVER IS LESS AND FOR A MAXIMUM SUPERIMPOSED LOAD DEFLECTION OF L/360 OF SPAN.
- THE MINIMUM CSMD THICKNESS SHALL BE 20 GAUGE.
- CSMD UNITS SHALL BE THREE SPAN CONTINUOUS WHEREVER POSSIBLE IN THE DIRECTION INDICATED. SINGLE AND DOUBLE SPANS, IF REQUIRED, SHALL SATISFY LOAD AND DEFLECTION CRITERIA.
- ALL CSMD SHALL BE WELDED AT 12 INCHES MAX. ON CENTERS TO THE SUPPORTING STEEL MEMBERS WITH A MINIMUM 3/4" DIAMETER PUDDLE WELD. SIDE LAPS SHALL BE FASTENED AT 30 INCHES ON CENTERS MAXIMUM U.N.O. ON DRAWINGS. NO WELD OR FASTENER SPACING SHALL BE GREATER THAN THAT RECOMMENDED BY THE DECK MANUFACTURER.
- THE DECK SHEETS SHALL BE BUTTED OVER THE STRUCTURAL SUPPORTS. THE DECK SHALL NOT EXTEND BEYOND THE EDGE OF THE GIRDERS.
- A MAXIMUM OF ONE 1/4 INCH DIAMETER CONDUIT SHALL BE PLACED IN EACH FLUTE.
- PROVIDE SUPPLEMENTAL STEEL FRAMING AT FLOOR OPENINGS, AS REQUIRED, OR SUPPORT THE DECK OVER THE DECK PROVIDE TEMPORARY SUPPORT FOR CANTILEVERED CSMD AS REQUIRED.
- LOADS HUNG FROM STEEL DECK HANGER TABS SHALL NOT EXCEED 90 POUNDS PER TAB. THE TABS SHALL BE PLACED 30 AS NOT TO EXCEED 5 PSF ON THE TRIBUTARY AREA OF EACH HANGER.
- ASSUMED MINIMUM COMPOSITE METAL DECK PROPERTIES 2" 20GA.
L_y = 0.409 IN⁴/FT S_y = 0.341 IN³/FT
L_x = 0.406 IN⁴/FT S_x = 0.346 IN³/FT
ASSUMED MINIMUM COMPOSITE METAL DECK PROPERTIES 2" 18GA.
L_y = 0.559 IN⁴/FT S_y = 0.495 IN³/FT
L_x = 0.558 IN⁴/FT S_x = 0.504 IN³/FT

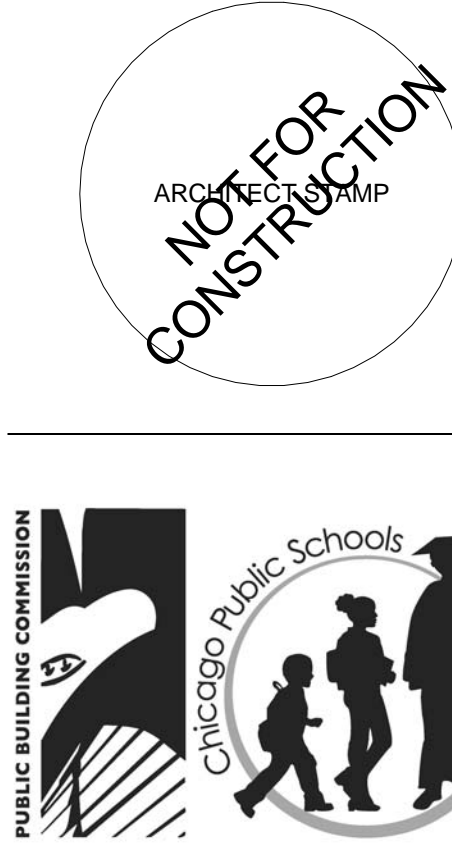
ROOF METAL DECK NOTES

- THE DESIGN, MANUFACTURE AND ERECTION OF THE ROOF METAL DECK (MD) AND ITS ANCHORAGE TO THE STRUCTURE SHALL BE IN ACCORDANCE WITH THE STEEL DECK INSTITUTE'S, CURRENT EDITION OF, "DESIGN MANUAL FOR COMPOSITE DECKS, FLOOR DECKS AND ROOF DECKS".
- ALL "MD" SHALL BE FABRICATED FROM STEEL CONFORMING TO ASTM A653 WITH A MINIMUM YIELD STRENGTH OF 33 KSI. ALL RMD SHALL BE HOT DIPPED GALVANIZED CONFORMING TO ASTM A624 WITH MINIMUM COATING CLASS 660 AS DEFINED IN ASTM A653.
- ALL "MD" PROPERTIES SHALL BE COMPUTED IN ACCORDANCE WITH AISI SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STRUCTAL STEEL MEMBERS.
- ALL "MD" SHALL BE DESIGNED FOR THE CONDITIONS SHOWN ON THE DRAWINGS. THE FABRICATOR/ERECTOR SHALL PROVIDE ENGINEERING CALCULATIONS AND/OR PUBLISHED MANUFACTURER'S DATA VERIFYING THE SPECIFIC DECK REQUIREMENTS TO THE ARCHITECT/ENGINEER FOR REVIEW. PROVIDE ENGINEERED AND CHECKED SHOP DRAWINGS INDICATING LOCATION, GAGE AND SIZE OF EACH PIECE OF DECKING. THE DRAWINGS SHALL CLEARLY SHOW WELDING DETAILS TO STRUCTURAL FRAMING AND SIDE LAP CONNECTION DETAILS.
- THE ROOF DECK AND ITS ANCHORAGE TO SUPPORTING MEMBERS SHALL BE DESIGNED FOR AN UP LIFT LOAD OF 20 PSF AND A DIAPHRAGM SHEAR LOAD OF 420 PLF U.N.O. ON THE DRAWINGS.
- ALL ROOF METAL DECK SHALL BE DESIGNED FOR A MAXIMUM DEAD LOAD DEFLECTION OF L/240 OF SPAN OR 1/2 INCH WHICHEVER IS LESS AND FOR A MAXIMUM LIVE LOAD DEFLECTION OF L/360 OF SPAN.
- THE MINIMUM ROOF DECK THICKNESS SHALL BE 40 GAUGE.
- "MD" UNITS SHALL BE THREE SPAN CONTINUOUS WHEREVER POSSIBLE IN THE DIRECTION INDICATED. SINGLE AND DOUBLE SPANS, IF REQUIRED, SHALL SATISFY LOAD AND DEFLECTION CRITERIA.
- ALL "MD" SHALL BE WELDED AT 12 INCHES MAX. ON CENTERS TO THE SUPPORTING STEEL MEMBERS WITH A MINIMUM 3/4" DIAMETER PUDDLE WELD (AT SHEAR WALLS) WITH A MINIMUM 5/8" DIAMETER PUDDLE WELD U.N.O. ON THE DRAWINGS. SIDE LAPS SHALL BE FASTENED AT 30 INCHES ON CENTERS MAXIMUM UNLESS OTHERWISE INDICATED ON THE DRAWINGS. NO WELD OR FASTENER SPACING SHALL BE GREATER THAN THAT RECOMMENDED BY THE DECK MANUFACTURER.
- THE DECK SHEETS SHALL BE FORMED WITH TELESCOPIC ENDS LAPPED OVER THE STRUCTURAL SUPPORTS A MINIMUM OF 2 INCHES.
- PROVIDE AS REQUIRED ALL RIDGE AND VALLEY PLATES AND RECESSED SUMP PANS AT ALL ROOF DRAINS. PROVIDE SUPPLEMENTAL STEEL FRAMING AT ROOF OPENINGS, AS REQUIRED, FOR SUPPORT OF METAL DECK. AT ROOF OPENINGS SHALL BE COORDINATED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
- NO LOADS SHALL BE HUNG FROM ROOF DECK WITHOUT PRIOR REVIEW AND APPROVAL OF THE DECK FROM THE DECK SUPPLIER AND ENGINEER.
- ASSUMED MINIMUM ROOF METAL DECK PROPERTIES (1 1/2" 20GA. WIDE RIB TYPE 'B')
L_y = 0.201 IN⁴/FT S_y = 0.234 IN³/FT
L_x = 0.222 IN⁴/FT S_x = 0.247 IN³/FT

DESIGN LOAD CRITERIA

GOVERNING CODE (CRITICAL OF)
CHICAGO BUILDING CODE 2018+ASCE 7-05

DEAD LOAD	
COMPOSITE FLOOR	
2" DECK + 4 1/2" N.W.T. SLAB	= 70 PSF
2" DECK + 6" N.W.T. SLAB	= 90 PSF
STRUCTURE	= 7 PSF
CELL + MECH. + ELEC.	= 10 PSF
MISC. FILL	= 5 PSF
MECHANICAL UNITS	= SEE PLAN
ROOF	
1 1/2" METAL DECK	= 3 PSF
INSULATION + ROOFING	= 12 PSF
JOIST + STRUCTURE	= 5 PSF
CELL + MECH. + ELEC.	= 10 PSF
ROOF TOP UNITS	= SEE PLAN
LIVE LOADS	
CLASSROOMS	= 40 PSF + 20PSF (PARTITIONS)
CORRIDORS	= 80 PSF
STAIRS, LOBBIES	= 100 PSF
MECHANICAL ROOMS	= 120 PSF
STORAGE	= 125 PSF (LOAD PLACARD REQUIRED)
MECHANICAL EQUIPMENT	= SEE PLAN
ARCHITECTURAL + GYM EQUIPMENT	= SEE PLAN
SNOW LOAD	
UNIFORM	= 25 PSF
WIND LOAD	
STRUCTURE	= 20 PSF
COMPONENTS + CLADDING (TYP.)	= 25 PSF
COMPONENTS + CLADDING (CORNER)	= 30 PSF
UP LIFT (ROOFS)	= 10 PSF
UP LIFT (CANOPIES)	= 40 PSF
THRUSTS ON HANDRAILS	
STAIRWAY AND BALCONY RAILINGS	= 50 PLF (ON TOP HORIZ. & VERT.) OR 200 LBS AT ANY POINT



DECATUR ES ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

ARCHITECT OF RECORD:
NAME

ARCHITECTS LOGO

ADDRESS: 000 STREET
CHICAGO, ILLINOIS
PHONE: 000.000.0000
FAX: 000.000.0000
WEB: www.arch.com

ASSOCIATE ARCHITECT OF RECORD:

NAME
STRUCTURAL ENGINEER OF RECORD:

NAME
MEPPF ENGINEER OF RECORD:

NAME
CIVIL ENGINEER OF RECORD:

NAME
LANDSCAPE ARCHITECT OF RECORD:

NAME

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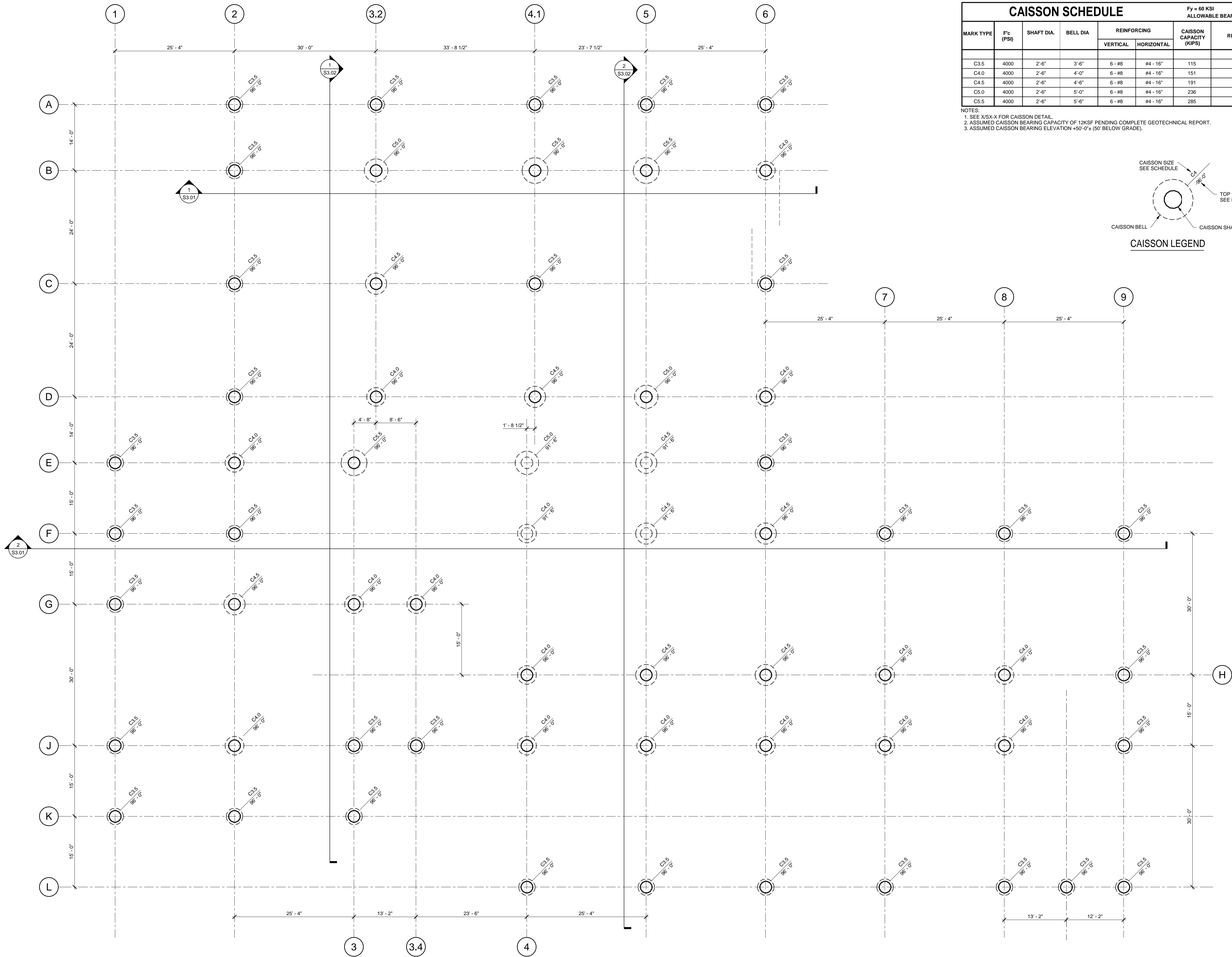
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NAME

NAME

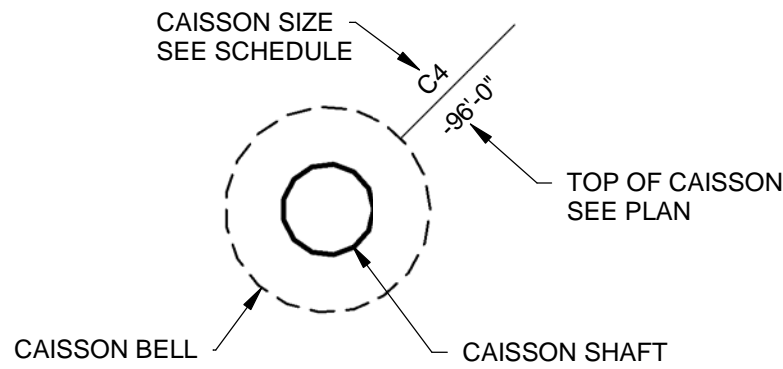
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100'-0" ARCH = +xx.xx' C.C.D.



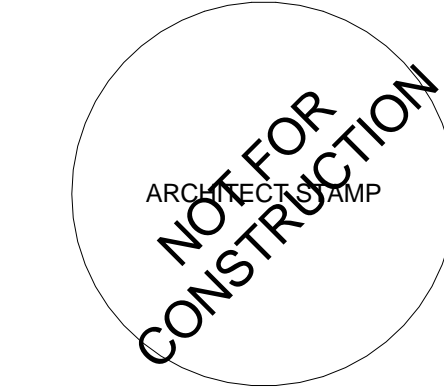
CAISSON SCHEDULE						
MARK TYPE	F _c (PSI)	SHAFT DIA.	BELL DIA.	REINFORCING		REMARKS
				VERTICAL	HORIZONTAL	
C3.5	4000	2'-6"	3'-6"	6 - #8	#4 - 16"	115
C4.0	4000	2'-6"	4'-0"	6 - #8	#4 - 16"	151
C4.5	4000	2'-6"	4'-6"	6 - #8	#4 - 16"	191
C5.0	4000	2'-6"	5'-0"	6 - #8	#4 - 16"	236
C5.5	4000	2'-6"	5'-6"	6 - #8	#4 - 16"	285

NOTES:
1. SEE X/S-X FOR CAISSON DETAIL.
2. ASSUMED CAISSON BEARING CAPACITY OF 12KSF PENDING COMPLETE GEOTECHNICAL REPORT.
3. ASSUMED CAISSON BEARING ELEVATION +50'-0" ± (50' BELOW GRADE).



CAISSON LAYOUT PLAN

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



DECATUR ES
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STRUCTURAL ENGINEER OF RECORD:

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MEPP ENGINEER OF RECORD:

NAME

CIVIL ENGINEER OF RECORD:

NAME

LANDSCAPE ARCHITECT OF RECORD:

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CONSULTANT:

NAME

CONSULTANT:

NAME

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ISSUANCE

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PROJECT NAME: DECATUR ES ANNEX

PBC CONTRACT NO:

PBC PROJECT NO:

PROJECT NO: 1813



TITLE

CAISSON LAYOUT
PLAN

SHEET

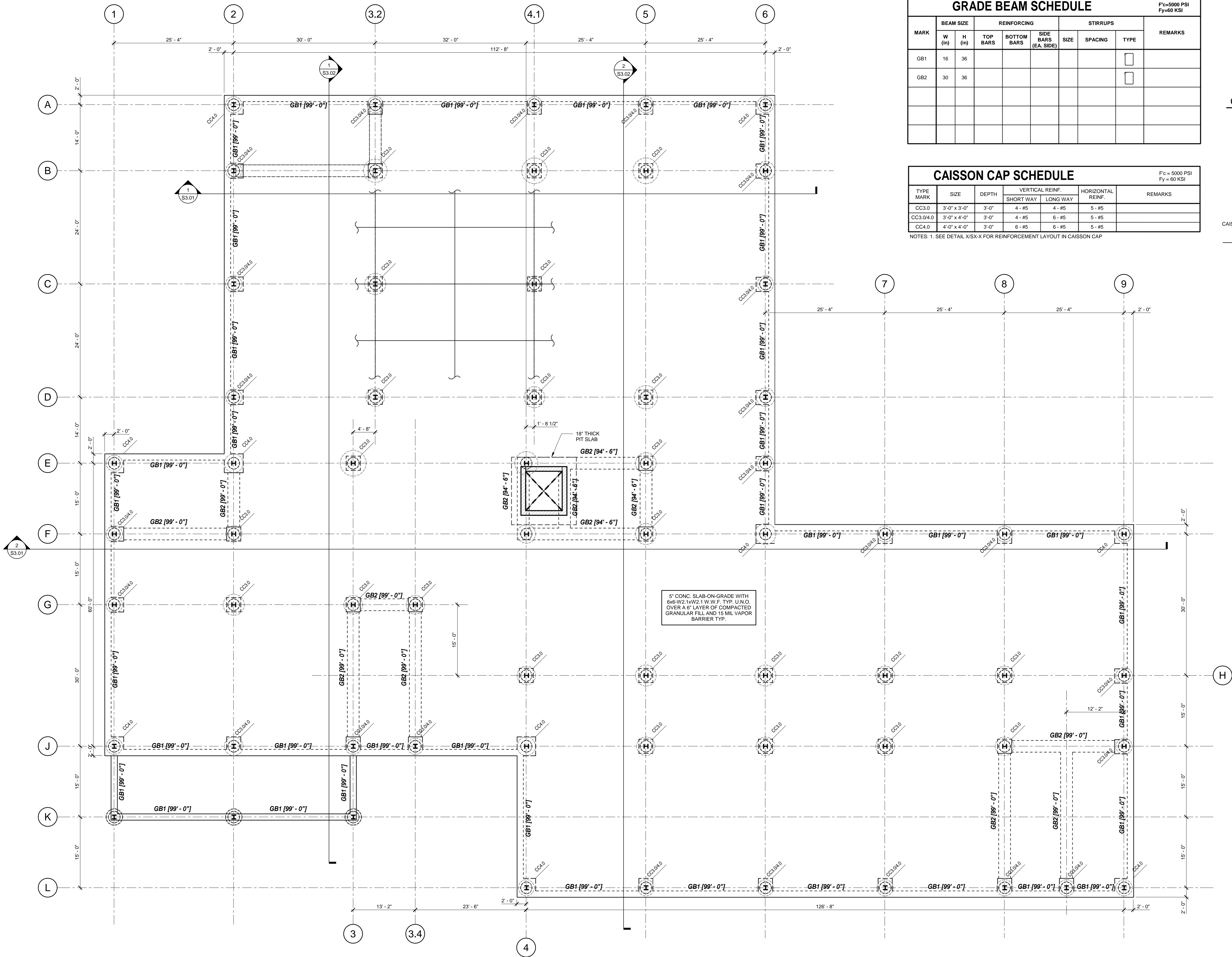
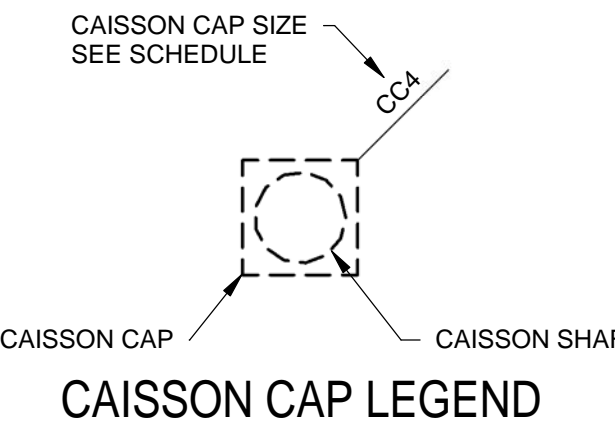
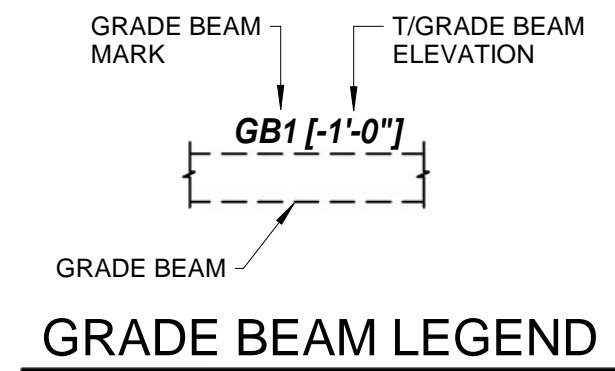
S2.01

100'-0" ARCH = +xx.xx' C.C.D.

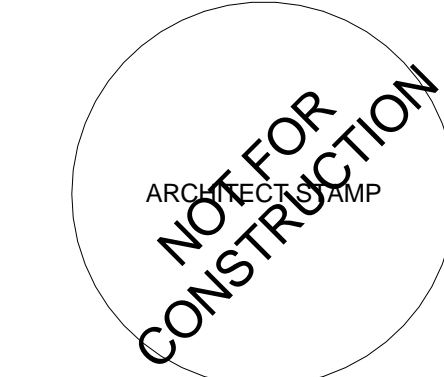
GRADE BEAM SCHEDULE									F'c=5000 PSI Fys=60 KSI
MARK	BEAM SIZE		REINFORCING			STIRRUPS			REMARKS
	W (in)	H (in)	TOP BARS	BOTTOM BARS	SIDE BARS (EA. SIDE)	SIZE	SPACING	TYPE	
GB1	16	36							
GB2	30	36							

CAISSON CAP SCHEDULE						Fc = 5000 PSI Fy = 60 KSI
TYPE MARK	SIZE	DEPTH	VERTICAL REINF.		HORIZONTAL REINF.	REMARKS
			SHORT WAY	LONG WAY		
CC3.0	3'-0" x 3'-0"	3'-0"	4 - #5	4 - #5	5 - #5	
CC3.0/4.0	3'-0" x 4'-0"	3'-0"	4 - #5	6 - #5	5 - #5	
CC4.0	4'-0" x 4'-0"	3'-0"	6 - #5	6 - #5	5 - #5	

NOTES: 1. SEE DETAIL X/SX-X FOR REINFORCEMENT LAYOUT IN CAISSON CAP



A FOUNDATION AND FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"
0' 16'



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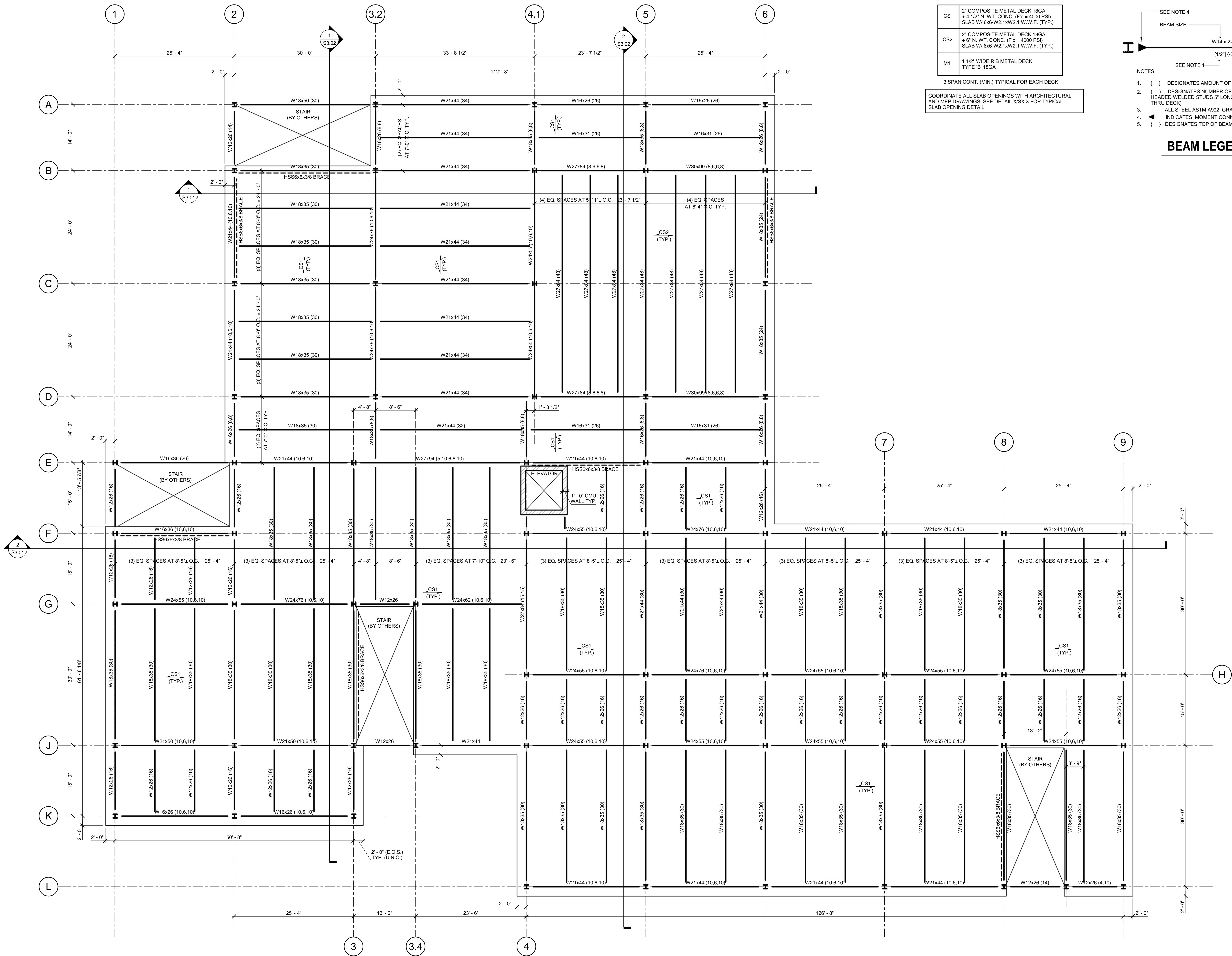
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CONSULTANT:
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

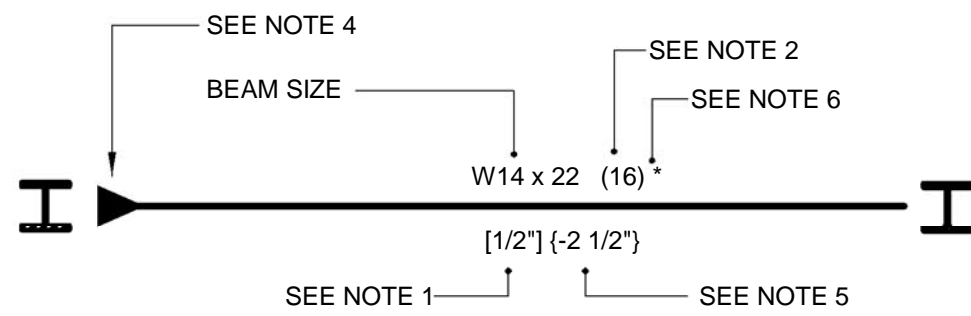
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
FOUNDATION AND FIRST FLOOR PLAN



CS1	2" COMPOSITE METAL DECK 18GA + 4 1/2" N. WT. CONC. (F _c = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
CS2	2" COMPOSITE METAL DECK 18GA + 6" N. WT. CONC. (F _c = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
M1	1 1/2" WIDE RIB METAL DECK TYPE 'B' 18GA

3 SPAN CONT. (MIN.) TYPICAL FOR EACH DECK

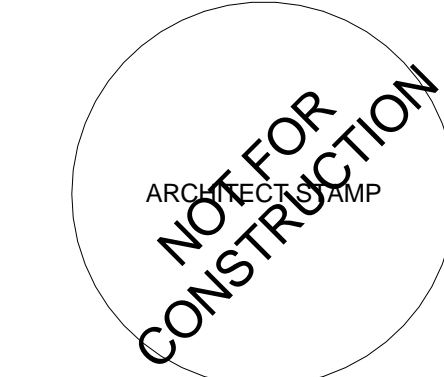
COORDINATE ALL SLAB OPENINGS WITH ARCHITECTURAL
AND MEP DRAWINGS. SEE DETAIL X/SX.X FOR TYPICAL
SLAB OPENING DETAIL.



NOTES:

1. [] DESIGNATES AMOUNT OF MIDSPAN CAMBER.
2. () DESIGNATES NUMBER OF 3/4" DIA.
HEADED WELDED STUDS 5' LONG. (WELDED
THRU DECK)
3. ALL STEEL ASTM A992 GRADE 50 (TYP. U.N.O.)
4. INDICATES MOMENT CONNECTIONS.
5. () DESIGNATES TOP OF BEAM W.R.T.O TYP. FLOOR STEEL.

BEAM LEGEND



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NAME
CONSULTANT:

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ISSUANCE		
MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX

PBC CONTRACT NO:

PBC PROJECT NO:

PROJECT NO: 1813

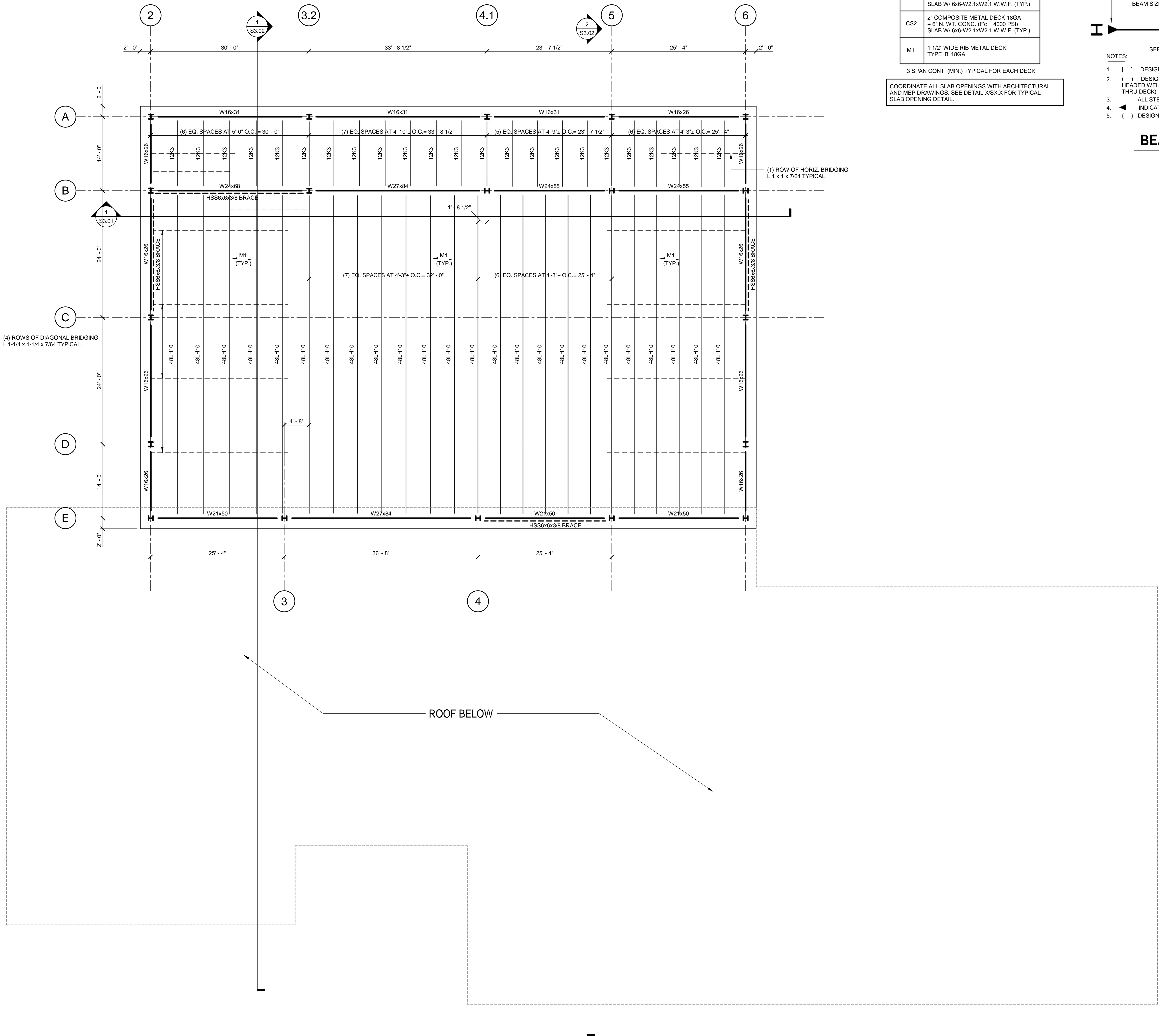
TITLE

**SECOND FLOOR
FRAMING PLAN**

SHEET

S2.03

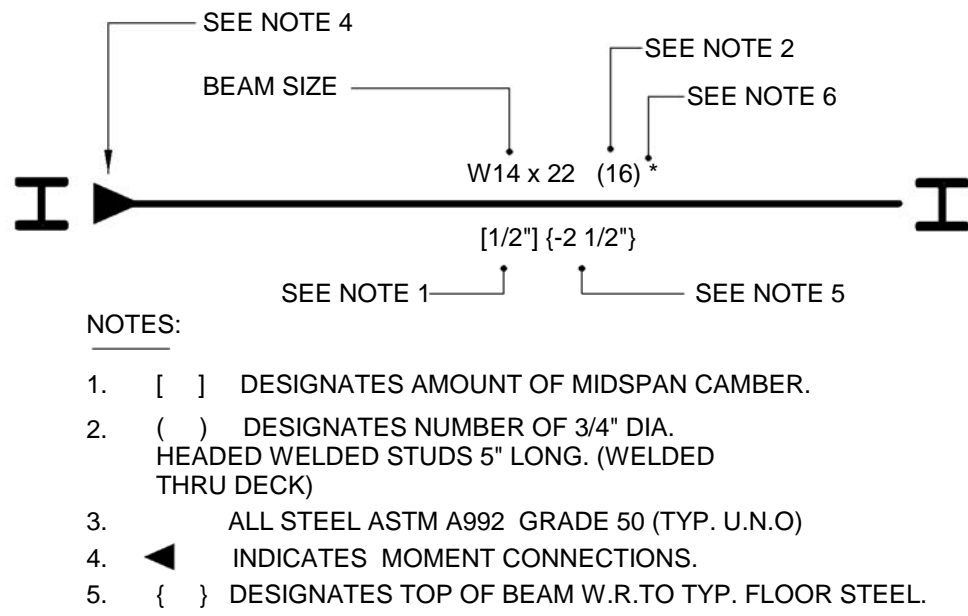




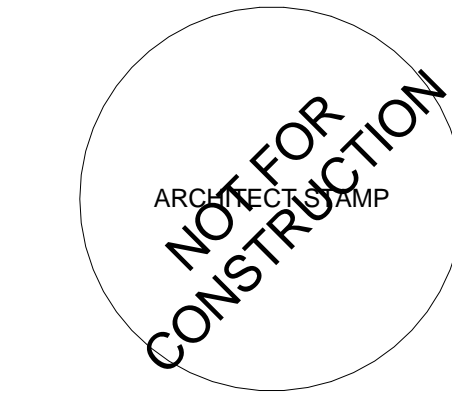
CS1	2" COMPOSITE METAL DECK 18GA + 4 1/2" N. WT. CONC. (F _c = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
CS2	2" COMPOSITE METAL DECK 18GA + 6" N. WT. CONC. (F _c = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
M1	1 1/2" WIDE RIB METAL DECK TYPE 'B' 18GA

3 SPAN CONT. (MIN.) TYPICAL FOR EACH DECK

COORDINATE ALL SLAB OPENINGS WITH ARCHITECTURAL
AND MEP DRAWINGS. SEE DETAIL X/SX.X FOR TYPICAL
SLAB OPENING DETAIL.



BEAM LEGEND



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ANNEX

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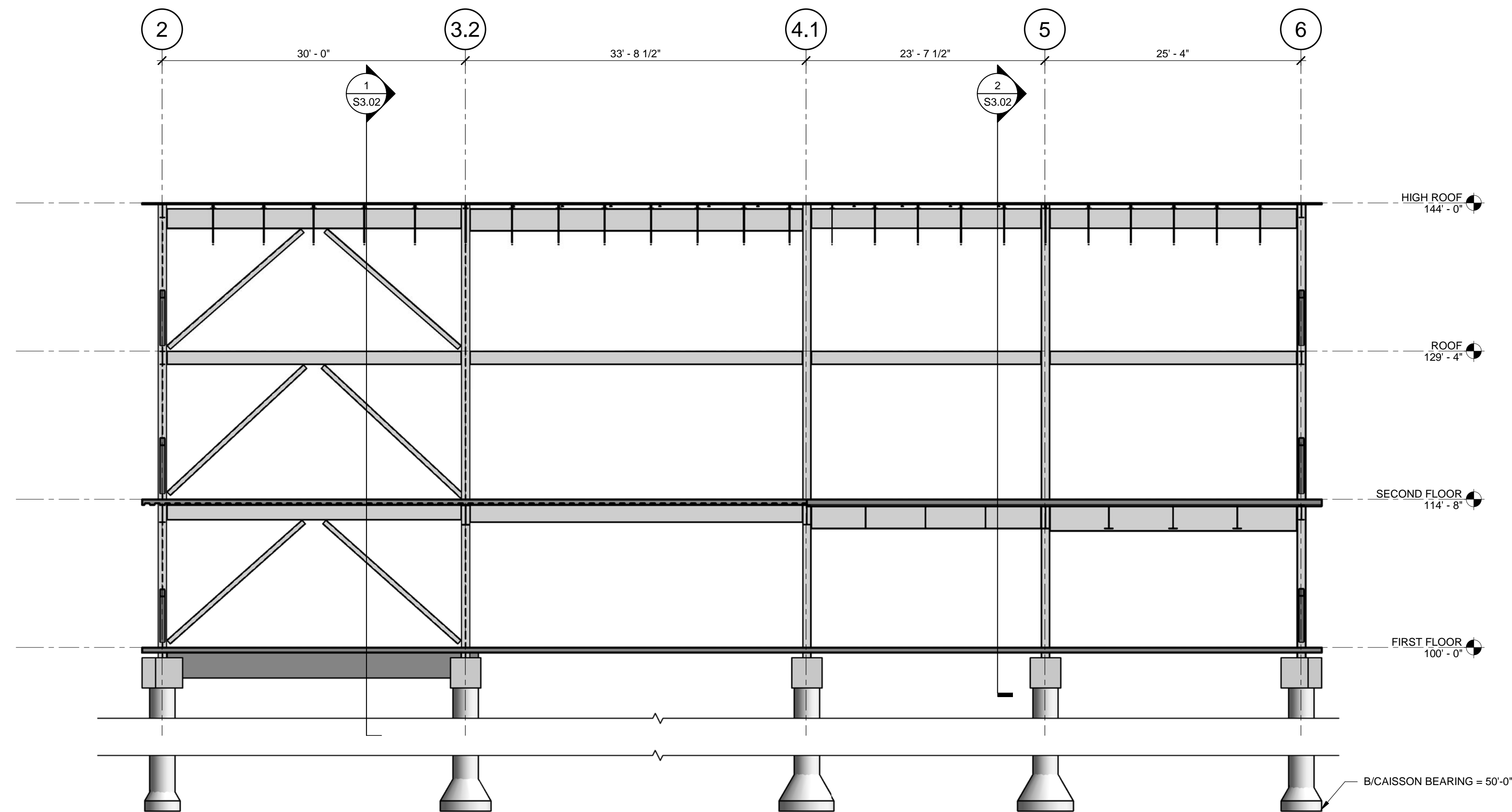
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CONSULTANT:
NAME
CONSULTANT:
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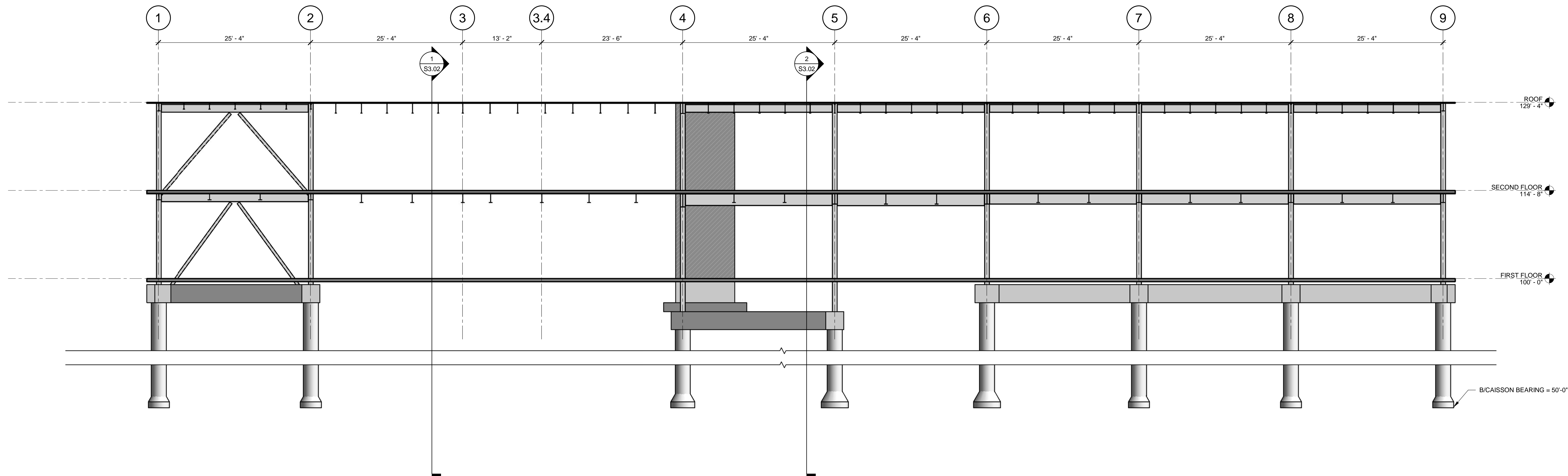
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
HIGH ROOF FRAMING
PLAN



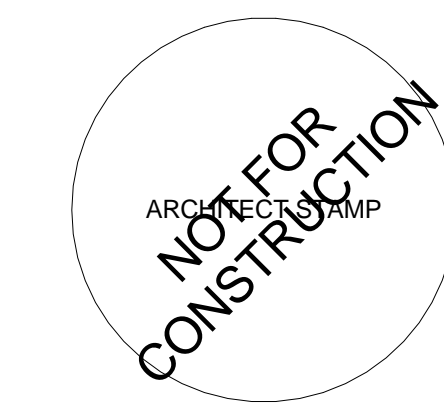
1 TYPICAL SECTION ALONG GRID 'B'

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



2 TYPICAL SECTION ALONG GRID 'F'

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



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CONSULTANT:
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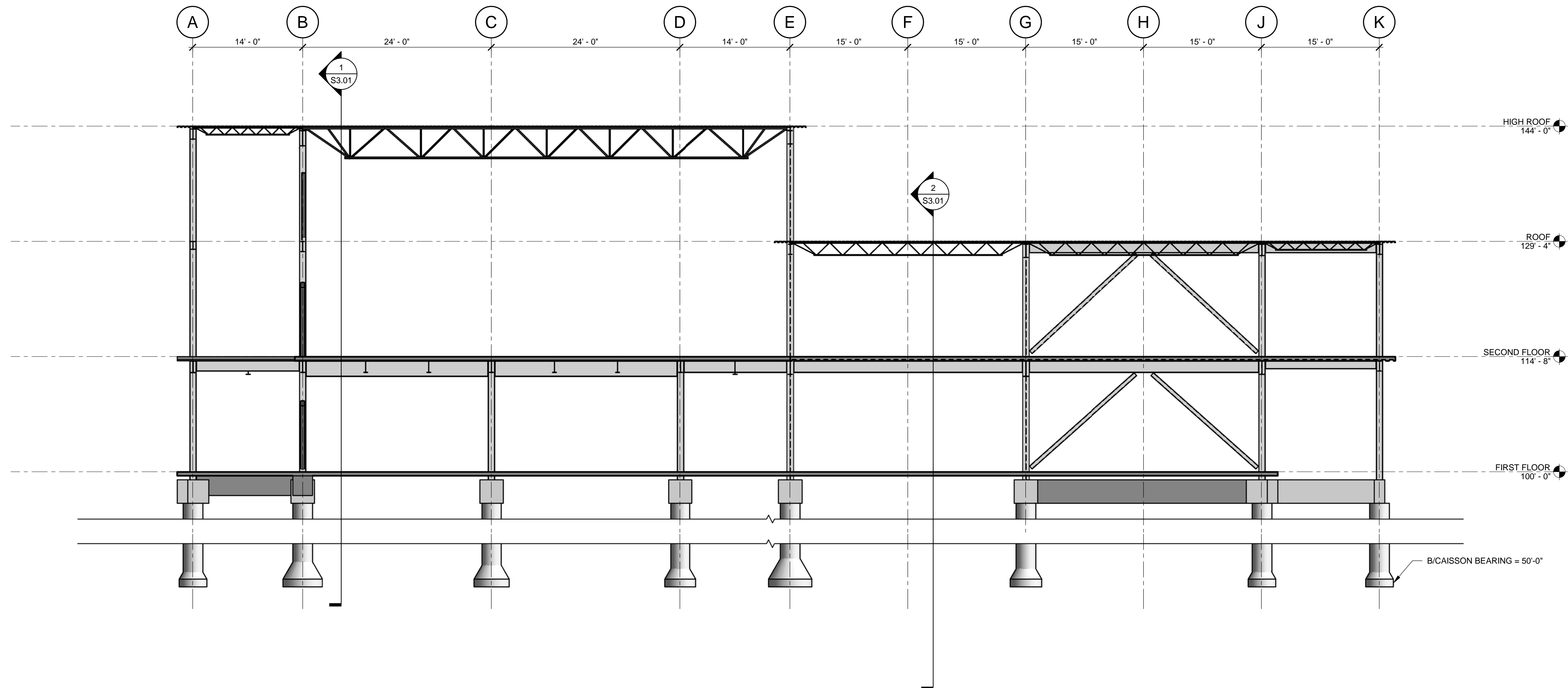
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

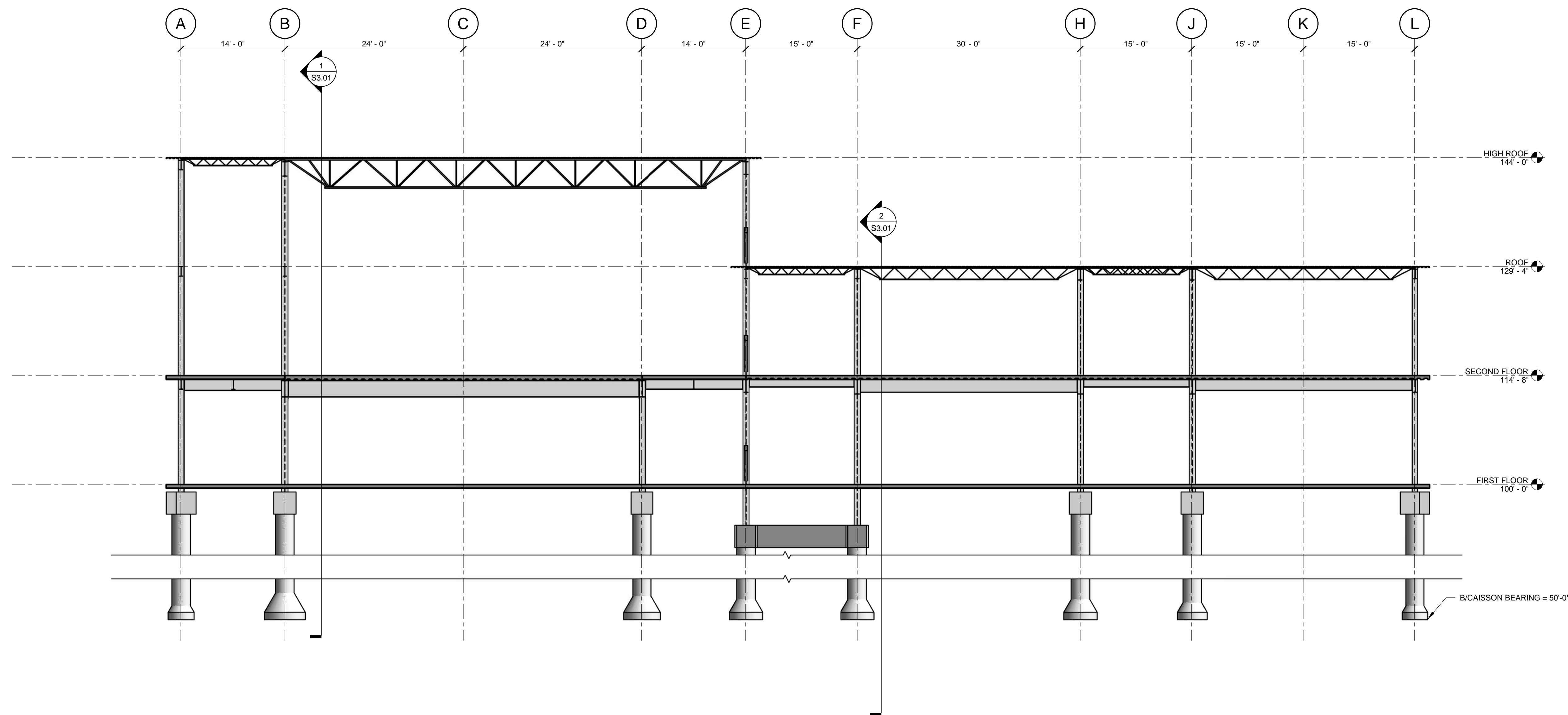
BUILDING SECTIONS

SHEET

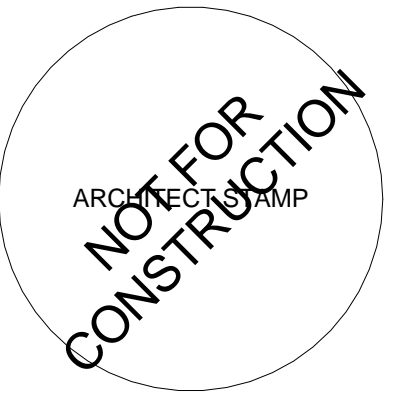
S3.01



1 TYPICAL SECTION ALONG GRID '3'
SCALE: 1/8" = 1'-0"



2 TYPICAL SECTION ALONG GRID '5'
SCALE: 1/8" = 1'-0"



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LANDSCAPE ARCHITECT OF RECORD:
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CONSULTANT:
NAME
CONSULTANT:
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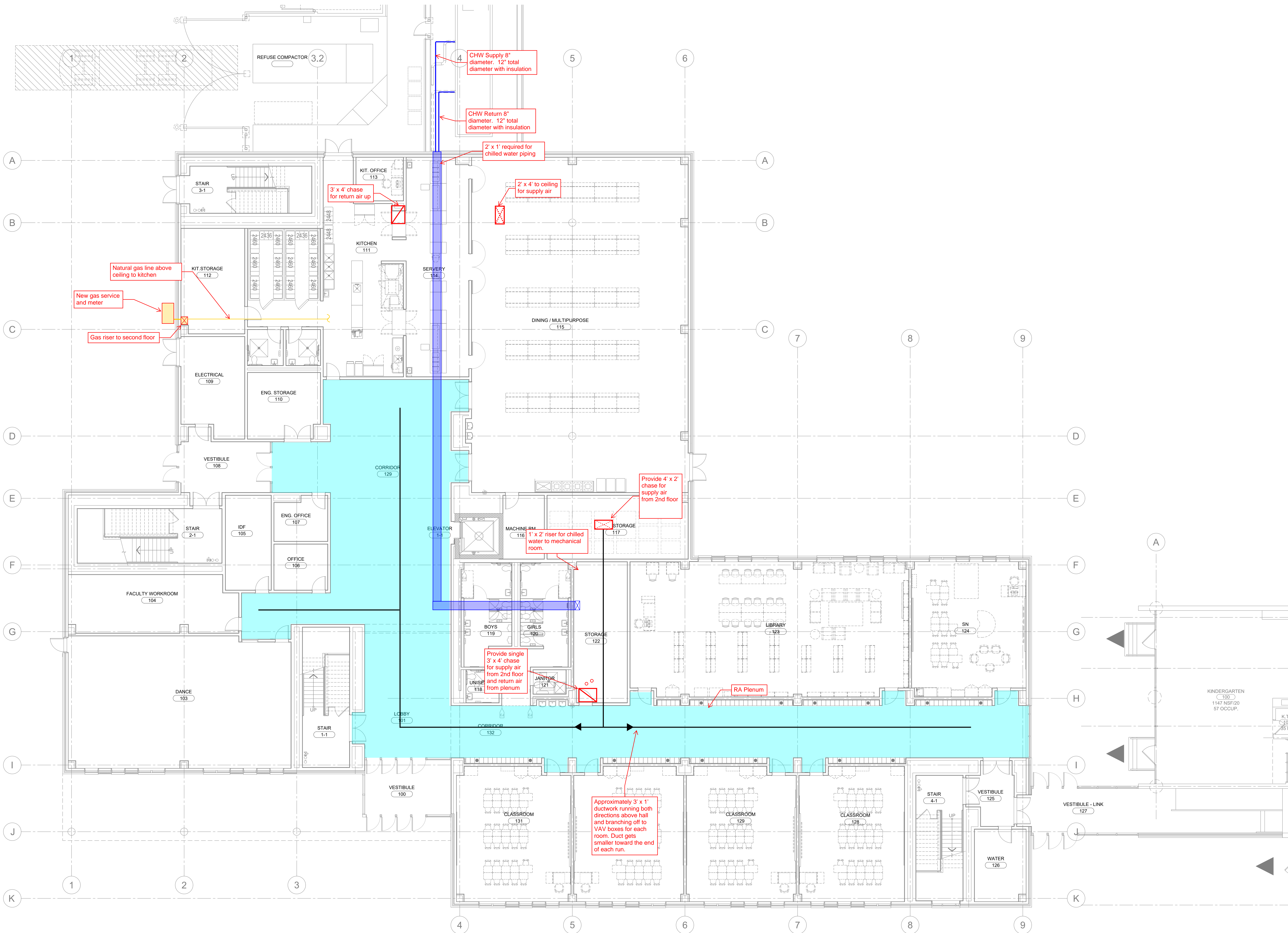
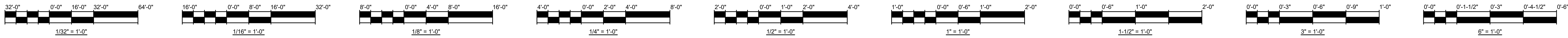
ISSUANCE		
MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

BUILDING SECTIONS

SHEET

S3.02



1 FIRST FLOOR PLAN
M1.1 SCALE: 1/8" = 1'-0"

NOT FOR
CONSTRUCTION



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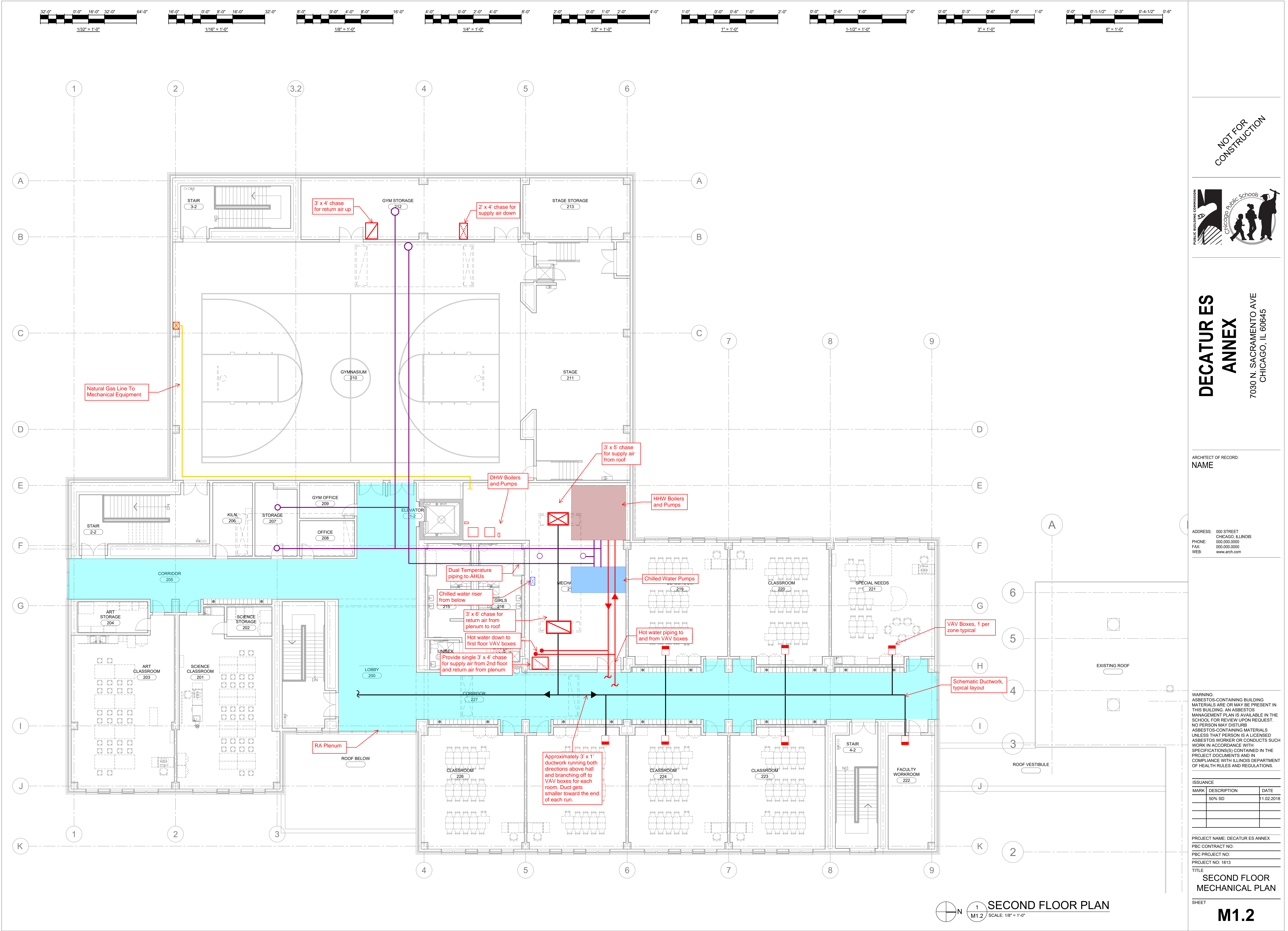
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

FIRST FLOOR PLAN

SHEET

M1.1



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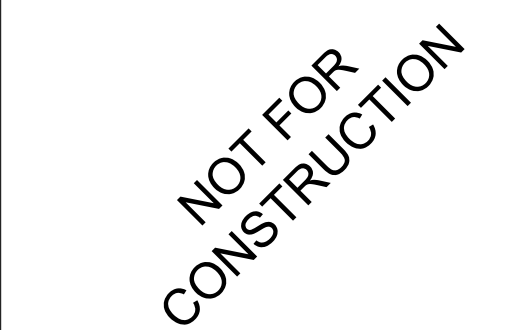
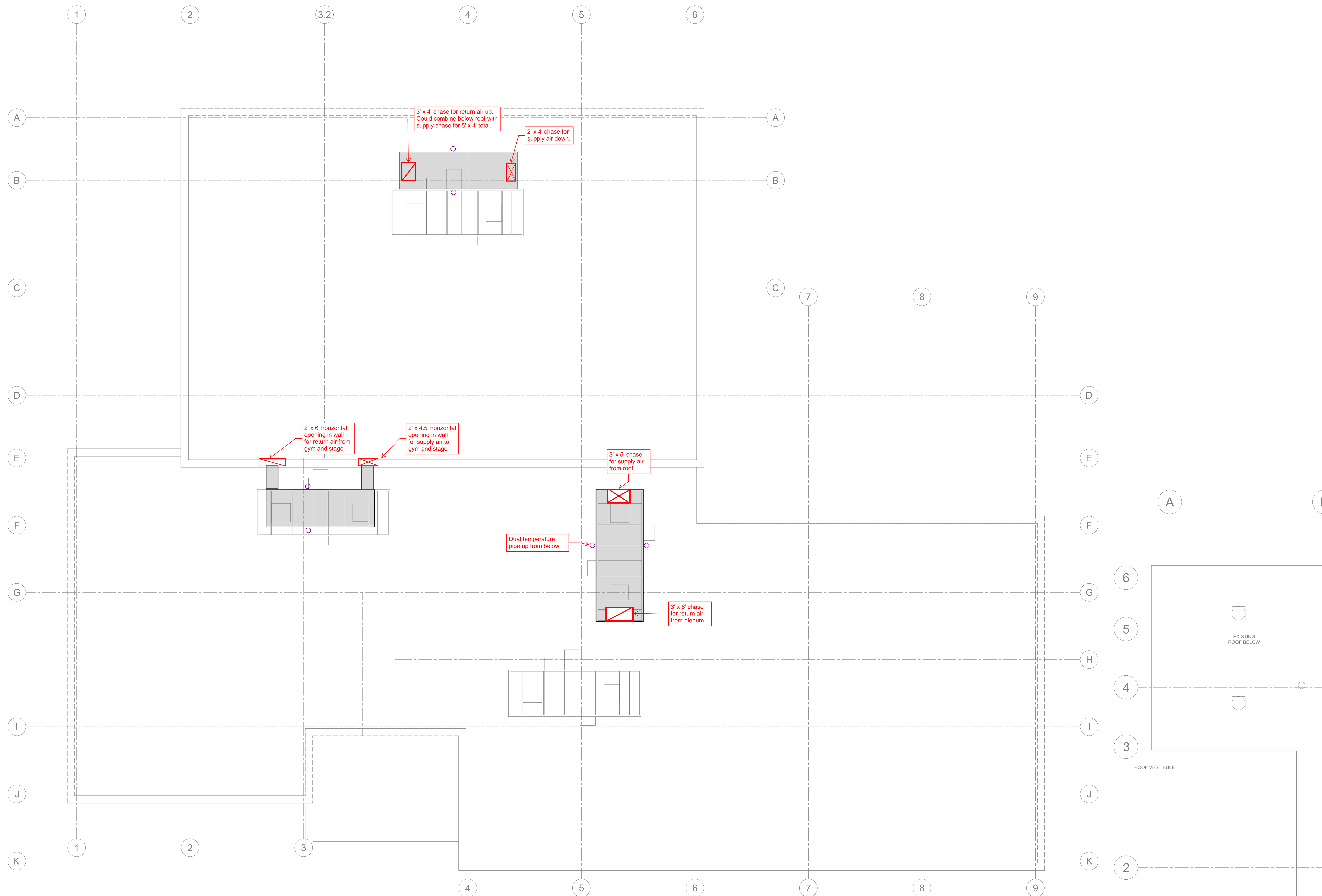
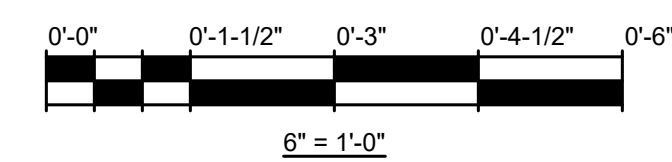
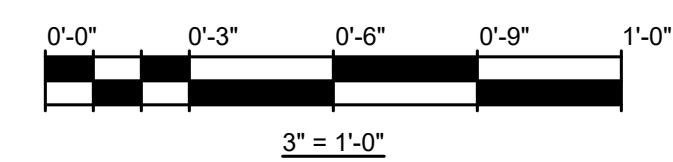
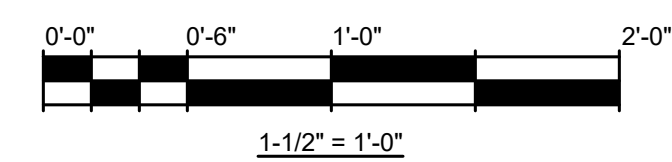
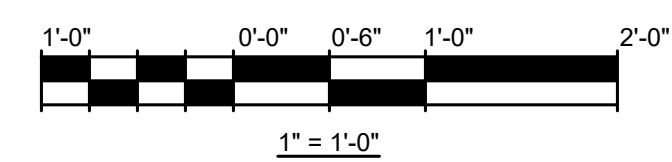
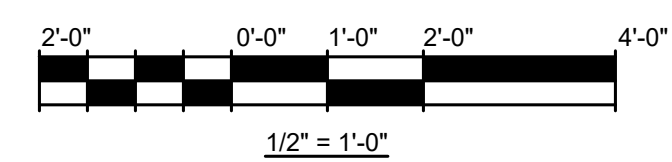
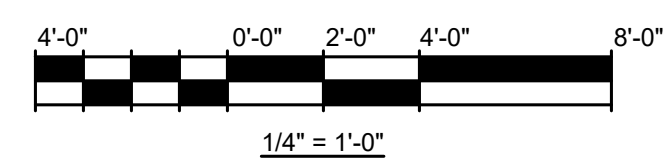
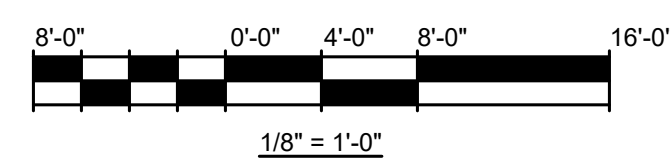
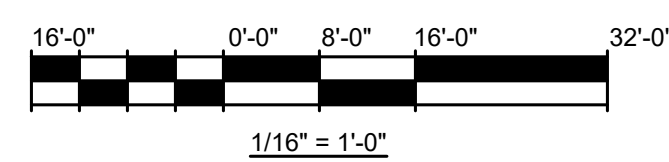
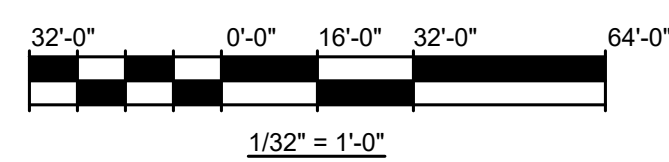
ISSUANCE		
MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
SECOND FLOOR
MECHANICAL PLAN

SHEET

M1.2

1 SECOND FLOOR PLAN
M1.2 SCALE: 1/8" = 1'-0"



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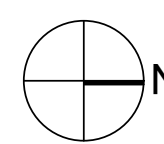
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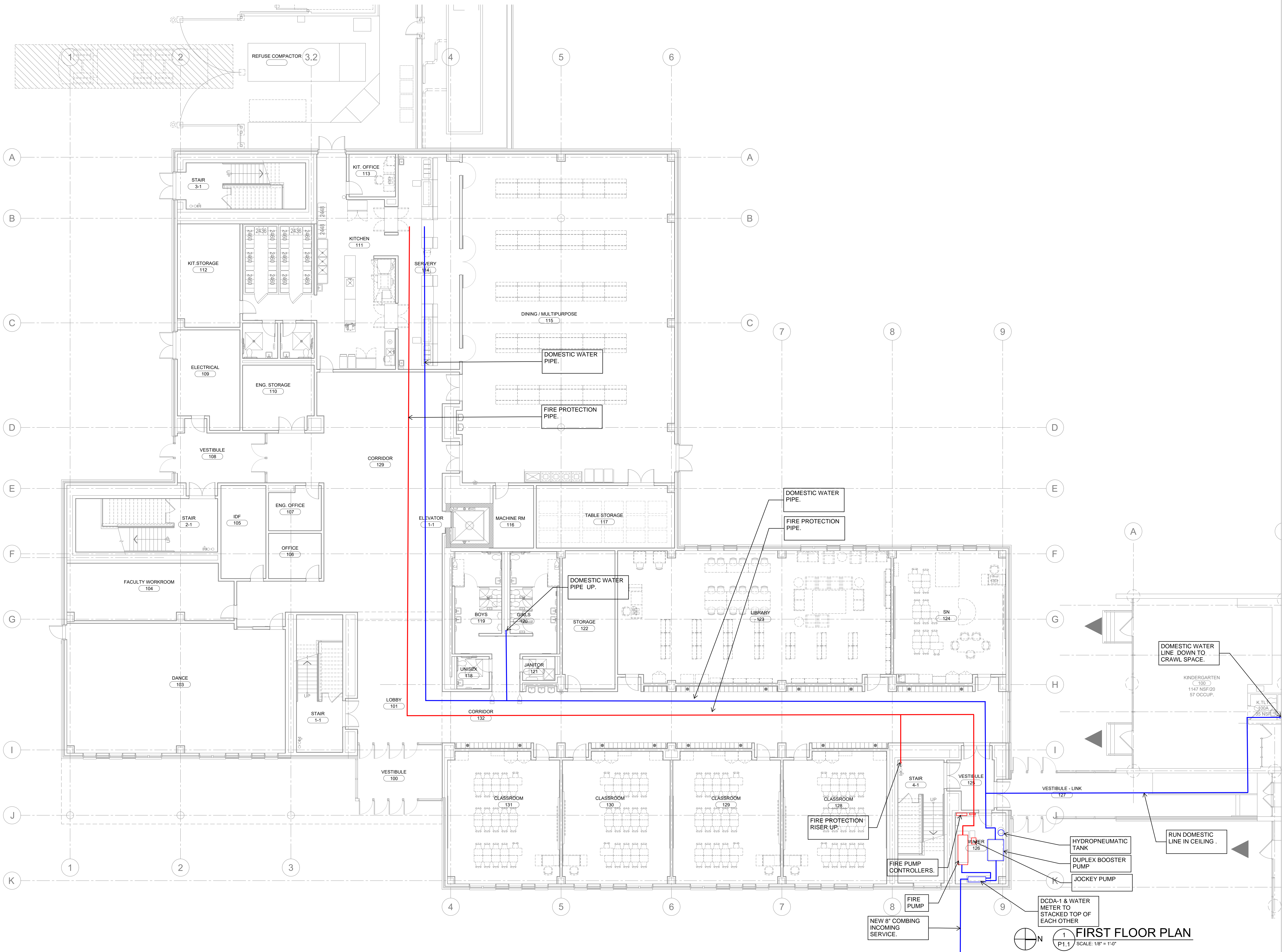
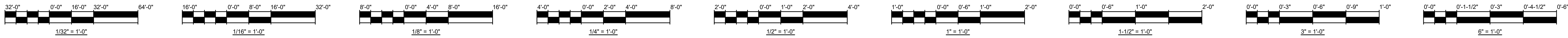
PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
**ROOF MECHANICAL
PLAN**

SHEET

M1.3



1 ROOF PLAN
M1.3 SCALE: 1/8" = 1'-0"



NOT FOR CONSTRUCTION



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ARCHITECT OF RECORD:
NAME

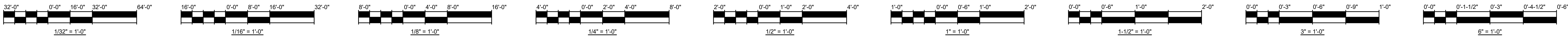
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ISSUANCE		
MARK	DESCRIPTION	DATE
50%	SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
FIRST FLOOR PLUMBING PLAN
SHEET

P1.1



NOT FOR
CONSTRUCTION



**DECATUR ES
ANNEX**
7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

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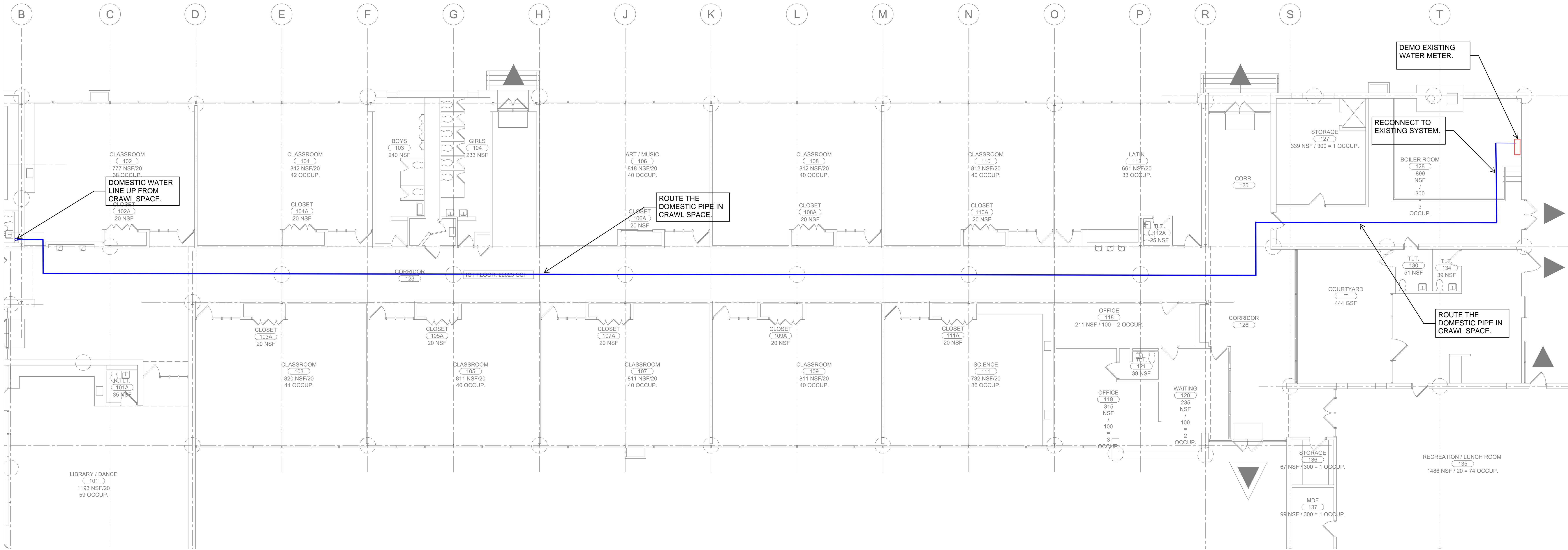
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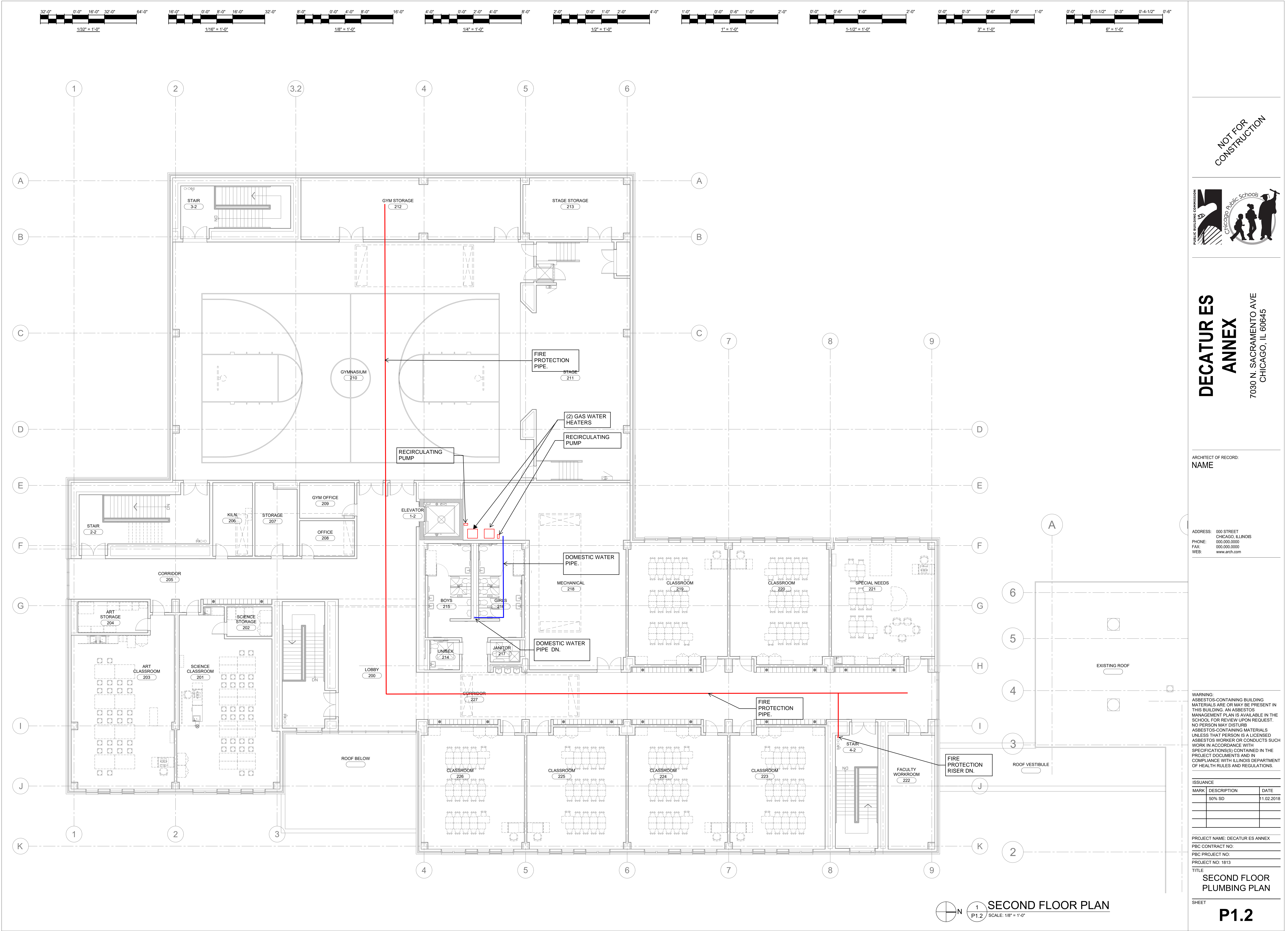
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813

TITLE
**FIRST FLOOR
EXISTING BUILDING
PLUMBING PLAN**
SHEET

P1.1A

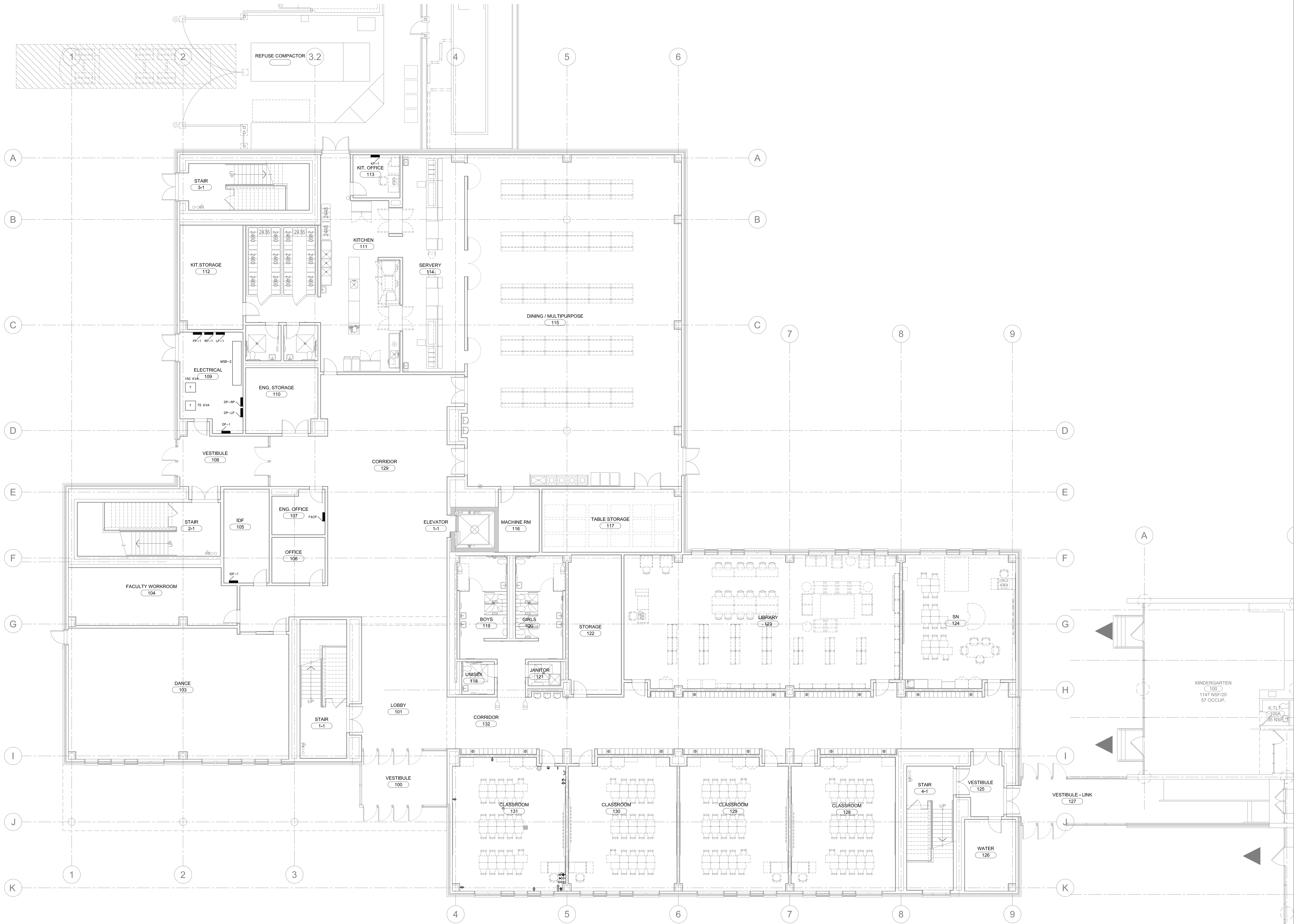
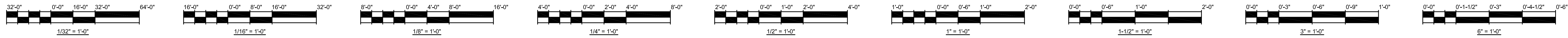




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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE
SECOND FLOOR
PLUMBING PLAN



**DECATUR ES
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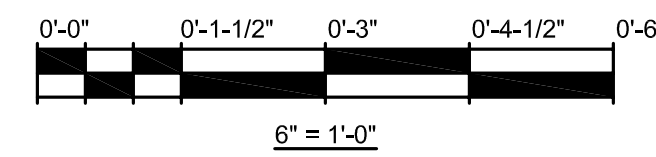
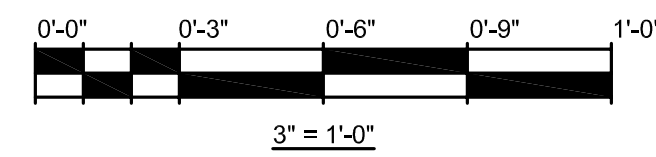
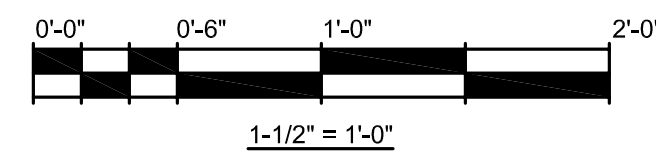
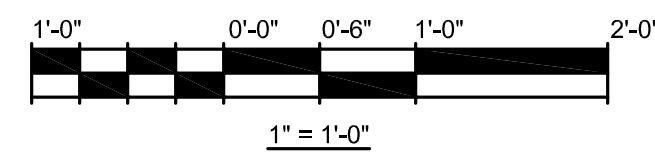
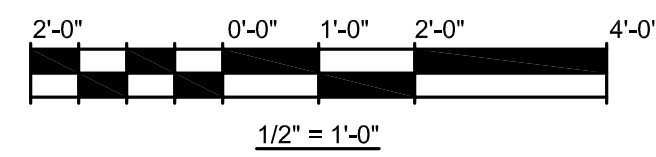
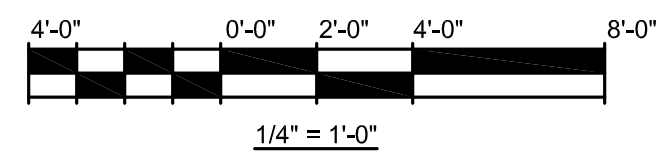
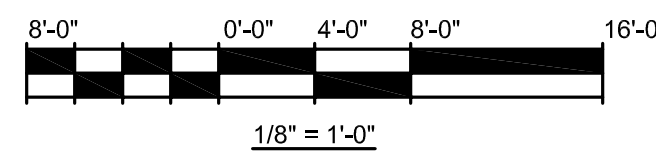
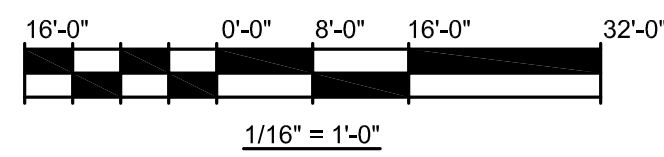
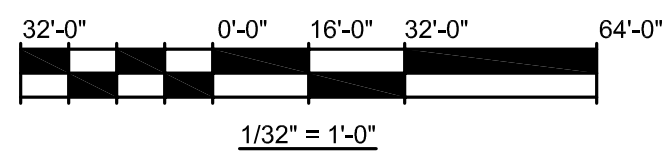
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1513
TITLE
**FIRST FLOOR
ELECTRICAL PLAN**
SHEET

E1.1



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CONSTRUCTION



DECATUR ES ANNEX

7030 N. SACRAMENTO AVE
CHICAGO, IL 60645

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX
PBC CONTRACT NO:
PBC PROJECT NO:
PROJECT NO: 1813
TITLE

ELECTRICAL RISER DIAGRAMS

SHEET

E4.0