

# DECATUR ELEMENTARY SCHOOL ANNEX

7030 N. SACRAMENTO AVE  
CHICAGO, IL 60645

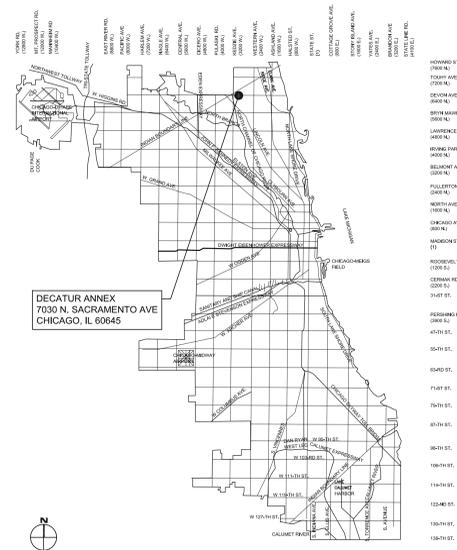
PBC PROJECT NUMBER 00000  
HOUSE CERTIFICATE NUMBER: 00000

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



NOT FOR  
CONSTRUCTION



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

## TO BE COMPLETED BY AOR:

### ARCHITECT OF RECORD

NAME  
ADDRESS 1  
ADDRESS 2  
P: 000.000.0000  
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### DESIGN ARCHITECT

SMNG A  
943 W. SUPERIOR STREET  
CHICAGO, IL 60642  
P: 312.829.3355  
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### STRUCTURAL ENGINEER

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### CONSULTANT ENGINEER

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### LANDSCAPE ARCHITECT

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### CONSULTANT ENGINEER

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### CIVIL ENGINEER

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### CONSULTANT ENGINEER

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### MEP/FP ENGINEER

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### CONSULTANT ENGINEER

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PROJECT RENDERING  
BY AOR

ARCHITECT OF RECORD:  
NAME

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

TITLE PAGE

SHEET

G1.0

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Dwg. No.	Sheet Title
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E4.0	ELECTRICAL RISER DIAGRAMS

GREY TEXT DENOTES PROVIDED SAMPLE DRAWINGS ONLY. DRAWING TO BE VERIFIED, EXPANDED AND UPDATED BY AOR

NOT FOR CONSTRUCTION



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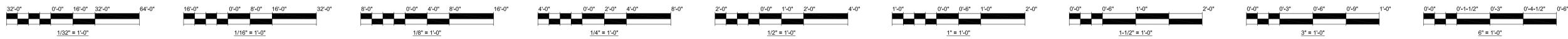
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**DRAWING INDEX**

SHEET

**G1.1**



### ABBREVIATIONS

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

### SYMBOLS/MATERIAL LEGEND

	DETAIL SYMBOL DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN		PARTITION SYMBOL ALPHA-NUMERIC PARTITION TYPE IDENTIFICATION; REFER TO FIRE PARTITION PLANS ON G2.1+G2.2 FOR REED WALL RATINGS. A1 SERIES DWGS. FOR LOCATIONS. A9.1 FOR CONST. + TEST # WALL FIRE RATING (IF REQ.)
	BUILDING SECTION SYMBOL DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN		ELEVATION SYMBOL DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
	ROOM IDENTIFICATION SYMBOL ROOM NAME ROOM NUMBER		LOCKER COUNT SYMBOL NUMBER OF LOCKERS
	ELEVATION SYMBOL 1ST FLOOR (ARCH + STRUCT) EL = 100'-0"		DOOR / LITE SYMBOLS HINGED DOOR SYMBOL DOOR IDENTIFICATION NO. (SEE SHEET A12.1) A- LABEL - DOOR FIRE RATING (IF REQ.)
	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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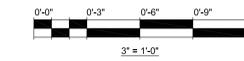
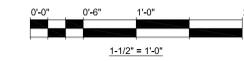
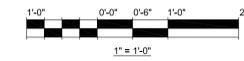
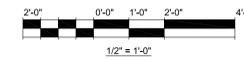
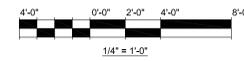
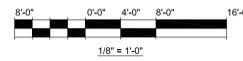
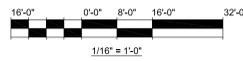
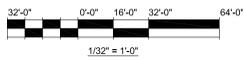
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TITLE: **ARCHITECTURAL ABBREVIATIONS & SYMBOLS**

SHEET  
**G1.2**



CONTEXT PHOTOS

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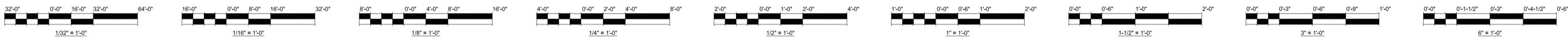
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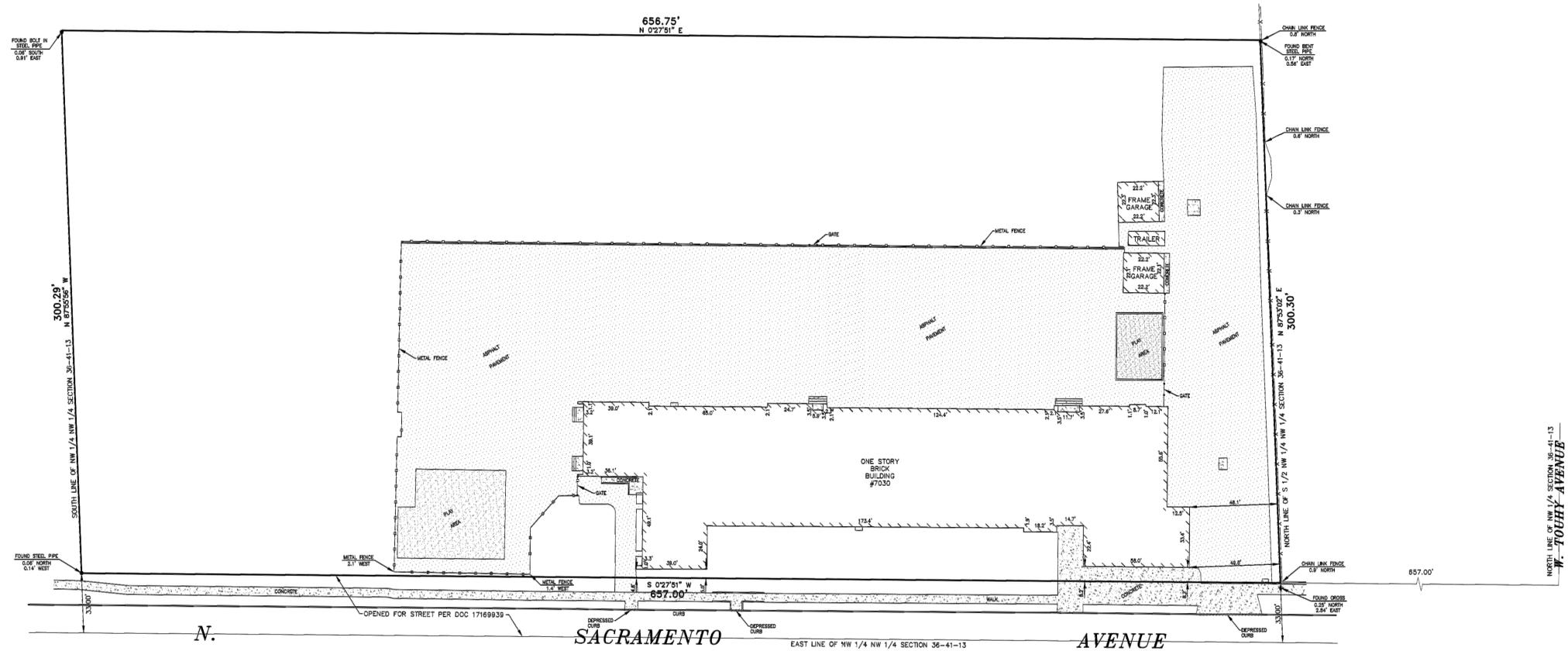


**PLAT OF SURVEY**  
**DECATUR CLASSICAL ELEMENTARY SCHOOL**  
 7030 N. SACRAMENTO AVENUE  
 CHICAGO, IL

**BOUNDARY SURVEY ONLY.**  
**FULL SURVEY FORTHCOMING.**

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

**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.



- 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 1718939, 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.  
 4.524 AC  
 (more or less)



PREPARED FOR:  
 PUBLIC BUILDING COMMISSION OF CHICAGO

PREPARED BY:  
**LANDMARK**  
 ENGINEERING LLC  
 DESIGN FIRM REGISTRATION NO. 184-005877  
 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. LINDSTROM 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  
 FAX: 000.000.0000  
 WEB: www.aecf.com

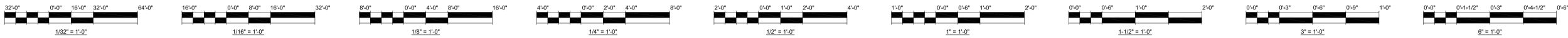
**WARNING:**  
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

**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 5996 A L&L			
ZONING INFORMATION		UNDERLYING ZONE	PROPOSED PROJECT
SITE INFORMATION		GSF	197,063
EXISTING BUILDING *		ACRES	4.52
PROPOSED BUILDING *		GSF	22,149
TOTAL EXISTING + PROPOSED *		GSF	52,210
ZONING DISTRICT: (EXISTING/PROPOSED)		RS-3	NO CHANGE
RESIDENTIAL UNITS:		NOT APPLICABLE	NOT APPLICABLE
OFF-STREET PARKING SPACES: (17-10-011-1-11A) (17-10-0207)		TBD, 1 SPACE/3 EMPLOYEES + ADDITIONAL AS REQUIRED BY ZONING ADMINISTRATOR (REQD 5' X 10' W/ 2' CLEARANCE 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	< 0.9 MAXIMUM, OK
PROPOSED F.A.R.:			0.377
FLOOR AREA RATIO OF PUBLIC & CIVIC USES 17-15-0303-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 FLOOR UP TO 10% OVER THE OTHERWISE APPLICABLE MAXIMUM.	NOT APPLICABLE
MINIMUM LOT AREA (MLA): (17-10-0207)		2,500 SF	< 197,063 GSF
AUTOMOBILE PARKING: (17-10-011-1-11A) (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. 20% FOR USES IN EXCESS OF 5000 SQ. FT. APPLIES TO ADDITION OF FLOOR AREA, SEATING CAPACITY, EMPLOYEES OR OTHER MEASUREMENT USED FOR OFF-STREET PARKING & LOADING REQD: 1 PER 3 EMP. + ADDITIONAL AS DETERMINED BY OS&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, (2) 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 REQD MIN. 4' X 10' X 10' EA. MAY USE UP TO (2) REQD VEHICLE PARKING SPACES AS BIKE PARKING PER 17-10-0302-C	3 REQUIRED
OFF-STREET LOADING TABLE (17-10-1101)		GSF + 0.24 999 + 0 GSF + 25,000 - 199,999 + 1 GSF 200,000 + 1 - 1,000,000 SF OR PORTION THEREOF 10'X20' 10'X30' FOR BLDGS OVER 50,000 SF	74,359 GSF PROPOSED + 1 REQUIRED, 10'X20'
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' X 300' + 48) 20'-0" GOVERNS
	SIDE: (17-2-0309)	NORTH ABUTS PD 165	GREATER OF: 12'-0" OR 1/2 (45'-4") + 22'-0" 22'-0" GOVERNS
	SIDE: (17-2-0309)	SOUTH ABUTS POS-1	GREATER OF: 12'-0" OR 1/2 (45'-4") + 22'-0" 22'-0" GOVERNS
	REAR: (17-2-0306-C)	WEST ABUTS PD 11	LESSER OF: 50'-0" OR 0.25 (100' + 90'-0") 50'-0" GOVERNS
OTHER SETBACKS, ADMIN ADJUSTMENT 17-15-0303-A		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 PREDOMINANT YARD DEPTH OF EXISTING BUILDINGS ON THE BLOCK.	
SITE COVERAGE (IF APPLICABLE):		TBD SF / TBD% EXISTING TBD SF / TBD% PROPOSED	
HEIGHT: (17-2-0301-1-A)		NO MAXIMUM REQUIREMENT (PRINCIPAL NON-RESIDENTIAL BLDG)	UNDESIRED UP ROOF STRUCTURE. EXISTING BLDG, 1-STORY, HT. APPROX. 10'. PROPOSED BLDG, HT. 45'-4"
OPEN SPACE: (17-2-0307)		GREATER OF: 225SF/DU 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: 17A-006: SITE EXCEEDS 2 ACRES REQUIRING PD SUBJECT TO ZONING ADMINISTRATOR REVIEW OF EXCEPTION (17A-007-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 18-11-1103.9.5.
- 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 H2O DRINKING FOUNTAIN PER CBC CHAPTER 18-11-1105.5.2 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.
  - 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					
PRELIMINARY ZONING WORKSHEET					
BUILDING	BUILDING SQUARE FOOTAGE		BUILDING FOOTPRINT		PROPOSED MODULARS REMOVED
	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 ANNEXES) SF:	0	0	0	0	
PROPOSED NEW ANNEX 1ST FLOOR SF:	0	25,792	-	25,792	
PROPOSED NEW ANNEX 2ND FLOOR SF:	0	26,416	-	-	
PROPOSED NEW ANNEX TOTAL SF:	0	52,210	0	25,792	
GRAND TOTALS:	22,149	74,359	22,149	47,941	
TOTALS IN RED/VERM. 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.					



**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.aecf.com

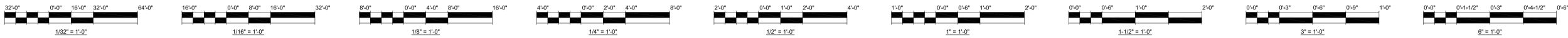
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

### ZONING MATRIX

SHEET  
**G2.1**



BUILDING CODE MATRIX - DECATUR CLASSICAL ANNEX					UPDATED: 10.31.2018	
7030 N. SACRAMENTO AVENUE, CHICAGO, IL 60645						
ITEM	ISSUE	CHAPTER	ORDINANCE REQUIREMENT	ACTUAL	DWG	REMARKS
2.01	OCCUP. CLASSIFICATIONS	3(13-06-100)	CLASS C-3, TYPE 1A	CLASS C-3, TYPE 1A	G2 + G3 DWGS	
2.02	HEIGHT AND AREA LIMITATIONS	5(13-08-030)	4 STOREYS, 50 FEET MAX.	2 STOREYS, 48'-0" AFF TP/PARAPET	A3 DWGS	REQUIRES UPDATED ONCE BLDG HT IS CONFIRMED. ASSUMES P' ROOF ASSEMBLY ABOVE R/ 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, PENROUSES, 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	6(13-08-060B)	TYPE 1C CONSTRUCTION: 10,000 SF MAXIMUM		G2 + G3 DWGS	
	EXCEPTIONS TO AREA LIMITATIONS	6(13-08-090)	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 + 30,000 GSF 26,418 GSF 2ND FL + 32,000 GSF	G2 + G3 DWGS	
2.03	TYPES OF CONST	6(13-06-020)	NON-COMBUSTIBLE	CONSTRUCTION TYPE 1C	G2 + G3 DWGS; A5 WALL SECTIONS	
2.04	MIXED OCCUP. SEPARATIONS	3(13-06-230)	DOES NOT APPLY	DOES NOT APPLY	--	
2.05	ADDITIONS	3(13-200-250)	DOES NOT APPLY	SEE REMARKS	--	BUILDING ANNEX IS CONNECTED TO THE EXISTING BUILDING VIA A 44-HOUR SEPARATION
	FLOOR AREA INCREASE	3(13-200-250)(A)	DOES NOT APPLY	SEE REMARKS	--	
	FIRE WALL	3(13-200-250)(B)	DOES NOT APPLY	SEE REMARKS	--	
	EXISTING LOADS	3(13-200-250)(C)	DOES NOT APPLY	DOES NOT APPLY	--	
	STRUCTURAL LOADS	3(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(13-06-310)	NON-CONCURRENT OCCUP. DETERMINATION	579 OCCUPANTS	G3 DWGS	ANNEX ONLY; EXCLUDES OCCUPANT LOAD FROM EXISTING BUILDING
2.07	REGD HOURS OF FIRE-RESIST.					
	EXT. BEARING WALLS	6(13-60-100)	2 HR REGD	DOES NOT APPLY	--	
	EXT. NON-BEARING WALLS	6(13-60-100)	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 5' 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 EXISTING DWGS
	2. INSIDE EXPOSURE	6(13-60-100) (C)	1 HR REGD	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 EXISTING DWGS
	3. INTERIOR BEARING WALLS	6(13-60-100)	2 HR REGD	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 O,P)	2 HR, REDUCED TO 0 HR IF EXCEPTION (O) OR (P) APPLY	DOES NOT APPLY DUE TO EXCEPTION 'O'	--	(H) FIRE PROT SHALL NOT BE REGD FOR CONST LOCATED > 30 FEET ABOVE ANY FLOOR, MEZZ OR BALCONY. 1 HOUR CONST ONLY SHALL BE REGD FOR CONST LOCATED 14 FEET OR MORE ABOVE ANY FLOOR, MEZZ OR BALCONY. (I) FIRE PROT SHALL NOT BE REGD FOR EXT STRUCT MEMBERS OF BUSINESS, RESIDENTIAL AND ASSEMBLY OTHER THAN EXHIBITION HALLS OCCURANCES WHEN THE BLDG IS EQUIPPED WITH A SUPERVISED STD AUTO SPRINKLER SYSTEM AS DEFINED IN CBC 15-8 AND 15-16 IN HEIGHT. FIRE PROT SHALL NOT BE REGD FOR EXT COLUMNS OR PORTIONS OF BEAMS OR GIRDERS WHICH ARE OUTSIDE OF THE BLDG ENVELOPE. (J) FIRE PROT SHALL NOT BE REGD 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 OCCURANCES 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 (O) OR (P) APPLY	0 HR. SPRINKLER SYSTEM PROVIDED	G3 AND A1 DWGS	
	B. OTHER COLUMNS	6(13-60-100)	2 HR REGD	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) ONLY	0 HR. SPRINKLER SYSTEM PROVIDED	G3 AND A5 DWGS	
	B. OTHER BEAMS	6(13-60-100) (NOTE O)	1 HR REGD	1 HR PROVIDED	G3 AND A5 DWGS	
	B. FLOOR CONSTRUCTION	6(13-60-100) (NOTE O)	1 HR REGD	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 REGD FIRE-RESISTIVE RATING OF CONST SUPPORTED BY SUCH MEMBER	COMPLIES	G3 AND A5 DWGS	4HR VESTIBULE SHALL BE SELF-SUPPORTING. COLUMNS + BEAMS SUPPORTING WALL CONSTRUCTION. SHELF ANGLES, LINTELS ABOVE THE 2ND FLOOR 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 REGD 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 REGD 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 REGD	COMPLIES	G3 AND A5 DWGS	MUST SUPPORT WALL FACING NO GREATER THAN 4' IN THICKNESS, AND BE PROPERLY SUPPORTED BY SPRINKLER 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 LINK ROOF.
	PROTECTION OF OPENGS	7(15-8-110)	NOT REGD 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 LINK: Openings adjacent to smokeproof towers, horizontal exits, exterior stairways or fire escapes shall be protected as required in Sections 15-190-300, 15-190-310, 15-190-320 and 15-190-350.
	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 REGD 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 REGD FOR THE ENCL.	COMPLIES	G3 AND A1 DWGS	
	STARWAY ENCLS	7(15-8-140)	2 HR IN BLDGS EXCEEDING 3 STOREYS IN HEIGHT, 1 HR FOR LESS THAN 3 STOREYS	1 HR PROVIDED	G3 AND A1 DWGS	B-LABEL OPENING PROTECTIVES
	ELEVATOR ENCLS	7(15-8-150)	2 HR REGD	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 5 SF	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(15-8-190)(2)(3)	2 HR REGD FOR RMS CONTAINING HEATING PLANTS IN BLDGS > 200 OCCUPANTS	2 HR PROVIDED	G3 AND A1 DWGS	PROVIDE B-LABEL FIRE DAMPERS AT ALL 2HR WALLS
	OTHER ENCLOSURES					
	1. PUBLIC CORRIDORS	7(15-8-200) 3(13-84-050)	1 HR REGD	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 2HR WALLS
	ASSEMBLY SPACES					
	1. SPECIAL ENCLS AND SEPARATIONS	3(13-84-050)	2 HR CONST FLOOR AND ENCLING 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 REGD	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 STAGE 2 ASSEMBLY; TYPE 1-C AUX RMS, EQUIP + TYPE 1 STAGE	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 SMOKE DEVELOPED 20% PROVIDED	CLASS 1 FLAME SPREAD RATING 0-25; SMOKE DEVELOPED 20% 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 NON-COMBUSTIBLE MATERIALS + SUPPORTED BY NON-COMBUSTIBLE 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 B DOORS FOR OPENGS BYIN RMS OR STAIRWAYS AND CORRIDORS, CLASS B E DOORS FOR OPENGS IN EXT WALLS WHERE REGD PER 10(13-160), OPENG PROTECTIVE ASSEMBLIES NOT REGD IN EXT WALLS WHERE FACING A LOT LINE OPPOSITE 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 REGD 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)	REGD FOR TYPE 1 SCHOOLS	AUTOMATIC AND SUPERVISED SPRINKLER SYSTEM PROVIDED	FF DWGS	ANNEX ONLY
	STANDPIPE SYSTEMS	9(15-16-090)	STANDPIPE REGD ON EACH SIDE OF STAGE BLOCK AND WITHIN 5' OF ALL PROJECTY RMS, STORE RMS OR WORK RMS.	DOES NOT APPLY	--	
	FIRE ALARM SYSTEMS	9(15-16-110)	CLASS 1 SYSTEM REGD 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 REGD ON EACH SIDE OF STAGE.	COMPLIES	A1 AND A8 DWGS	
		9(15-16-440)(7)	NOT LESS THAN ONE 2A-RATED FIRE EXTINGUISHER REGD 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:  
**NAME**

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

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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

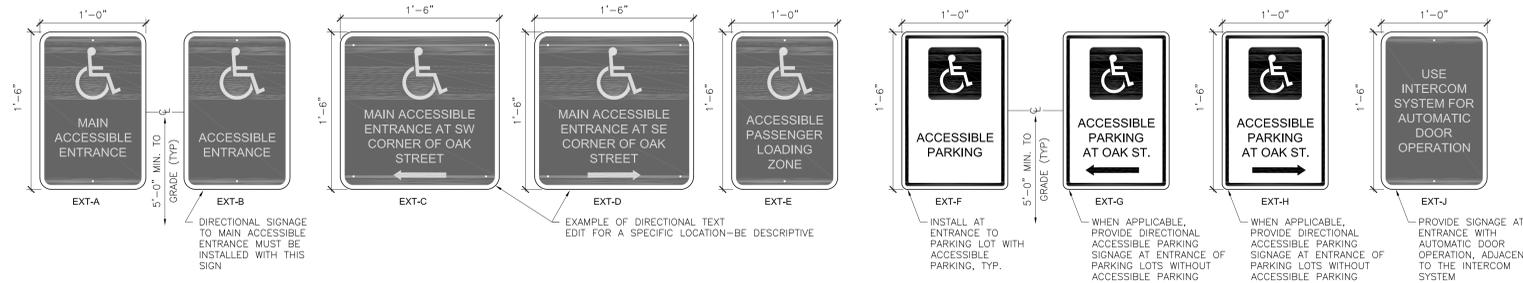
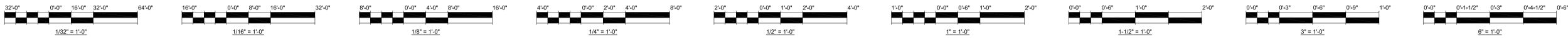
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

CODE MATRIX

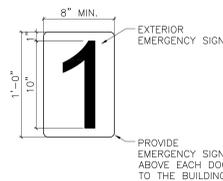
SHEET  
**G2.2**







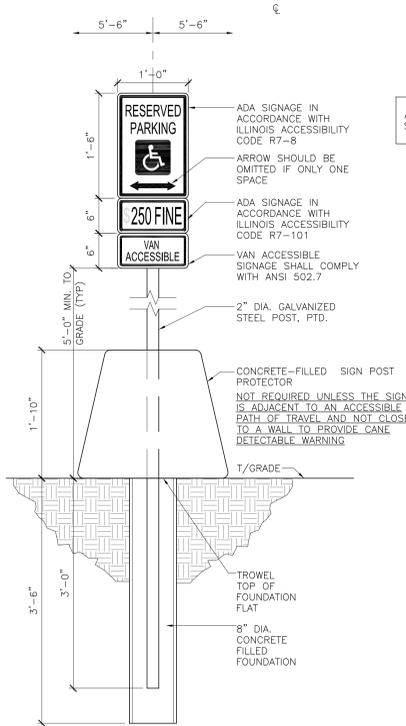
**1 EXTERIOR SIGNAGE**  
1 1/2" = 1'-0" (EXAMPLE)



**2 EXTERIOR EMERGENCY SIGNAGE**  
1 1/2" = 1'-0" (STANDARD)



**3 ACCESSIBILITY PARKING SPACE SYMBOL**  
1 1/2" = 1'-0" (STANDARD)



**4 ACCESSIBLE PARKING SIGNAGE DETAIL**  
1" = 1'-0" (STANDARD)

ACCESSIBLE PARKING SIGNAGE NOTE:  
SIGN CAN BE WALL, FENCE OR POST MOUNTED.

**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. PROVIDE DIRECTIONAL SIGNAGE 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 VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND BE FULLY RESPONSIBLE FOR SAME.

CPS CONTROL REV'2\_10/26/2011



DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

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PROVIDE ENGINEER(S) OF RECORD INFORMATION

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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.



**EXTERIOR SIGNAGE DETAILS**

DRAWING NO.

**ADA.01**

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CHICAGO, IL 60645

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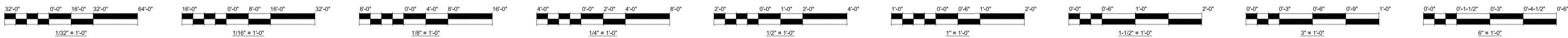
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MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
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PROJECT NO: 1813

TITLE  
**EXTERIOR SIGNAGE DETAILS**

SHEET  
**ADA.01**



**TOILET ROOM SIGNAGE**

TR-1 BOYS  
TR-2 GIRLS  
TR-3 BOYS  
TR-4 GIRLS  
TR-5 MEN STAFF  
TR-6 WOMEN STAFF  
TR-7 MEN STAFF  
TR-8 WOMEN STAFF  
TR-9 BOYS 1ST FLOOR NEAR GYMNASIUM  
TR-10 GIRLS 1ST FLOOR NEAR GYMNASIUM

NOTE: MEN AT HIGH SCHOOLS  
NOTE: WOMEN AT HIGH SCHOOLS  
NOTE: MEN AT HIGH SCHOOLS  
NOTE: WOMEN AT HIGH SCHOOLS  
NOTE: MEN AT H.S.  
NOTE: WOMEN AT H.S.

**UNISEX SIGNAGE**

UN-1 UNISEX ACCESSIBLE AND STAFF TOILET  
UN-2 UNISEX ACCESSIBLE AND STAFF TOILET KEY AVAILABLE AT MAIN OFFICE  
UN-3 UNISEX ACCESSIBLE AND STAFF TOILET  
UN-4 UNISEX ACCESSIBLE AND STAFF TOILET ON THE 1ST FLOOR  
UN-5 UNISEX ACCESSIBLE DRESSING ROOM  
UN-6 UNISEX ACCESSIBLE SHOWER ROOM

NOTE: USE WITH SIGN IN-2

**SWIMMING POOL SIGNAGE**

SP-1 ACCESSIBLE POOL ENTRANCE  
SP-2 ACCESSIBLE POOL EQUIPMENT AVAILABLE UPON REQUEST

**GYM AND LUNCHROOM SIGNAGE**

GY-1 ACCESSIBLE GYMNASIUM ENTRANCE  
LU-1 ACCESSIBLE CAFETERIA ENTRANCE

**LOCKER ROOM SIGNAGE**

LR-1 BOYS' LOCKER ROOM ENTRANCE  
LR-2 GIRLS' LOCKER ROOM ENTRANCE  
LR-3 BOYS' LOCKER ROOM  
LR-4 GIRLS' LOCKER ROOM  
LR-5 BOYS' LOCKER ROOM -1ST FLOOR NEAR GYMNASIUM  
LR-6 GIRLS' LOCKER ROOM -1ST FLOOR NEAR GYMNASIUM

NOTE: MEN AT HIGH SCHOOLS  
NOTE: WOMEN AT HIGH SCHOOLS  
NOTE: MEN AT HIGH SCHOOLS  
NOTE: WOMEN AT HIGH SCHOOLS

**EXIT SIGNAGE**

EX-1 EXIT  
EX-2 STAIR NO. FLOOR XX

**INFORMATIONAL SIGNAGE**

IN-1 EXCESSIVE SLOPE; PLEASE REQUEST ASSISTANCE AT MAIN OFFICE IF NECESSARY  
IN-2 KEY AVAILABLE AT MAIN OFFICE  
IN-3 PASSENGER USE ONLY NO FREIGHT OR EQUIPMENT

NOTE: USE WITH SIGN EL-1 FOR LULA ELEVATORS

**ELEVATOR AND LIFT SIGNAGE**

EL-1 ELEVATOR  
EL-2 ELEVATOR NEXT TO GYMNASIUM  
EL-3 IN CASE OF FIRE USE STAIRS DO NOT USE ELEVATOR  
LI-1 LIFT  
LI-2 LIFT RIGHT SIDE OF AUDITORIUM STAGE  
LI-3 KEY REQUIRED TO OPERATE AVAILABLE AT MAIN OFFICE

FLAT SCREENED SYMBOL

**ASSEMBLY SIGNAGE**

AR-1 ACCESSIBLE AUDITORIUM ENTRANCE  
AR-2 ASSISTIVE LISTENING DEVICES AVAILABLE UPON REQUEST  
AR-3 ACCESSIBLE SEATING PLAN

INSERT FLOOR PLAN (TO BE PROVIDED BY AOR)  
PROVIDE SIGNAGE AT TICKET OFFICE AND AT THE ACCESSIBLE AUDITORIUM ENTRANCE

CPS CONTROL REV: 10/26/2011



DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

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

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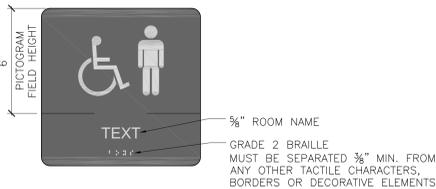


INTERIOR SIGNAGE  
DETAILS

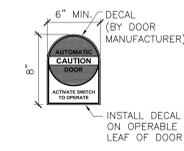
DRAWING NO.

**ADA.02**

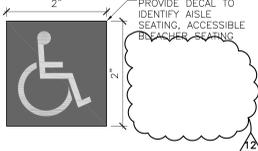
**1 TYPICAL INTERIOR SIGNAGE**  
N.T.S. (EXAMPLES)



**2 TYPICAL INTERIOR SIGNAGE DETAIL**  
N.T.S. (STANDARD)



**3 CAUTION AUTOMATIC DOOR DECAL DETAILS**  
N.T.S. (EXAMPLE)



**4 ACCESSIBLE SIGN DECAL DETAILS**  
N.T.S. (EXAMPLE)

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- 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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ANNEX**  
7030 N. SACRAMENTO AVE  
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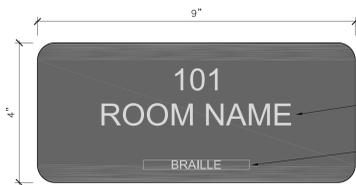
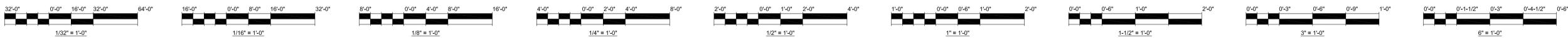
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ISSUANCE  
MARK DESCRIPTION DATE  
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INTERIOR SIGNAGE  
DETAILS

SHEET  
**ADA.02**



SIGNAGE TYPE STANDARD



INT-A



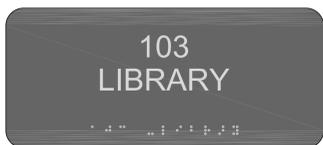
INT-B



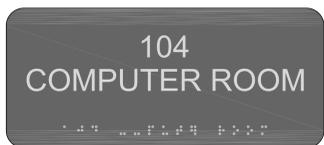
INT-C



INT-D



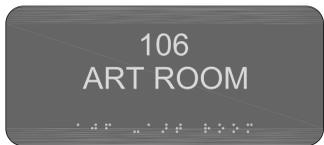
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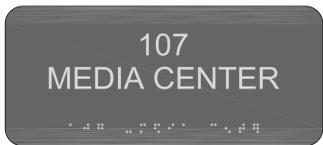
INT-F



INT-G



INT-H



INT-J



INT-K



INT-L



INT-M



INT-N



INT-O



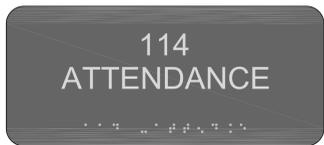
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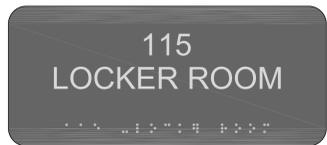
INT-Q



INT-R



INT-S



INT-T



INT-U



INT-V



INT-W



INT-X



INT-Y

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



INT-Z



INT-AA



INT-BB

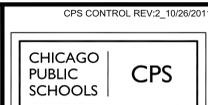


INT-CC

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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. 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)



DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT OF RECORD INFORMATION

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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:**  
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

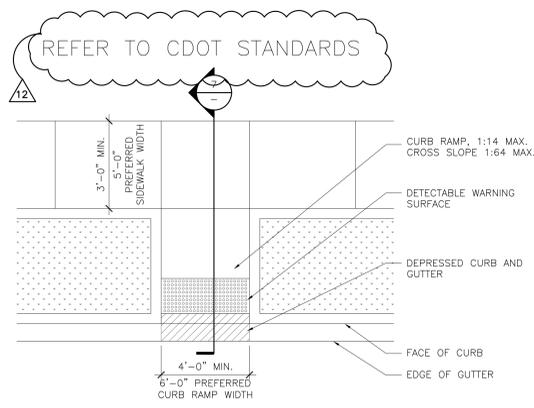
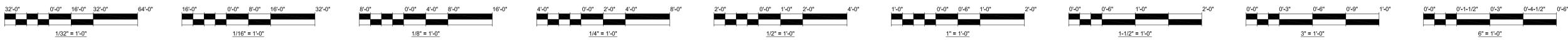
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE 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

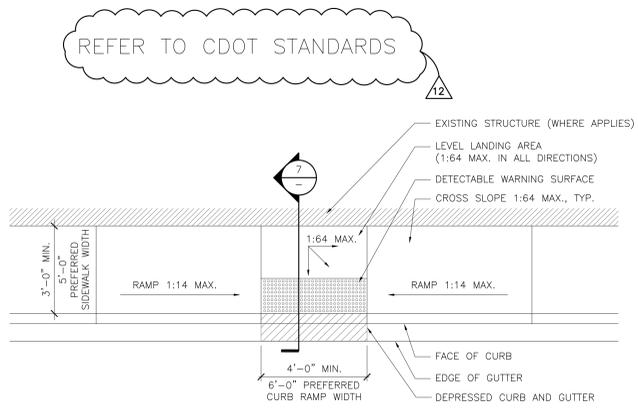
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE PERMANENT INTERIOR SIGNAGE DETAILS  
SHEET

**ADA.03**

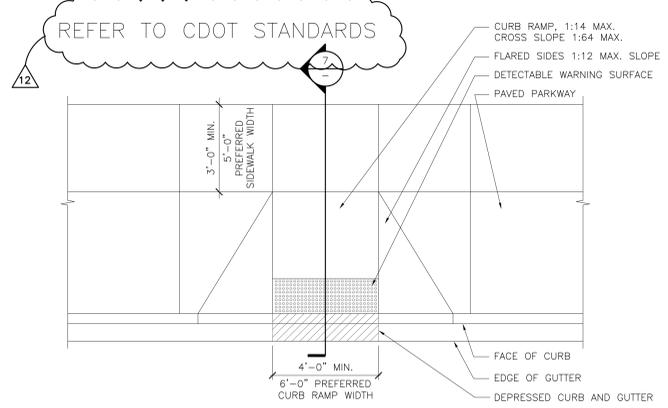
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE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



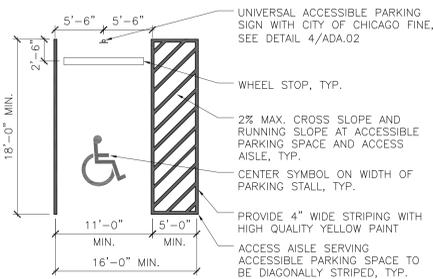
**1** ACCESSIBLE ROUTE & CURB RAMP DETAIL FROM ACCESSIBLE PARKING W/PARKWAY  
1/4" = 1'-0" (EXAMPLE)



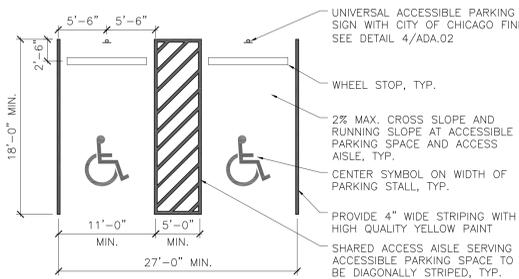
**2** ACCESSIBLE ROUTE & CURB RAMP DETAIL FROM ACCESSIBLE PARKING WITHOUT PARKWAY  
1/4" = 1'-0" (EXAMPLE)



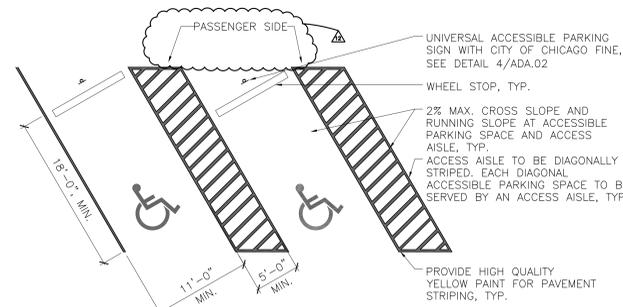
**3** ACCESSIBLE ROUTE & CURB RAMP DETAIL FROM ACCESSIBLE PARKING W/PAVED PARKWAY  
1/4" = 1'-0" (EXAMPLE)



**4** ACCESSIBLE PARKING SPACE 90 DEGREE ARRANGEMENT  
1/8" = 1'-0" (STANDARD)



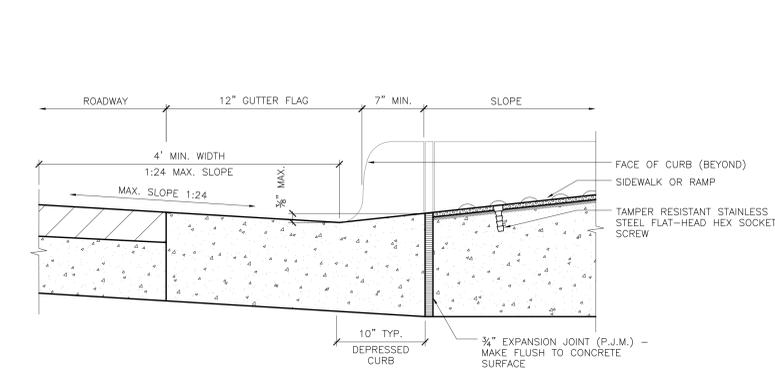
**5** MULTIPLE ACCESSIBLE PARKING SPACES 90 DEGREE ARRANGEMENT  
1/8" = 1'-0" (STANDARD)



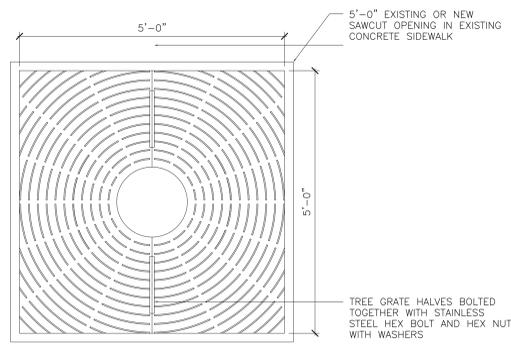
**6** MULTIPLE ACCESSIBLE PARKING SPACES DIAGONAL ARRANGEMENT  
1/8" = 1'-0" (STANDARD)

ACCESSIBLE PARKING SPACES	
TOTAL PARKING SPACES PROVIDED	REQUIRED NUMBER OF ACCESSIBLE SPACES
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 TO 300	7
301 TO 400	8

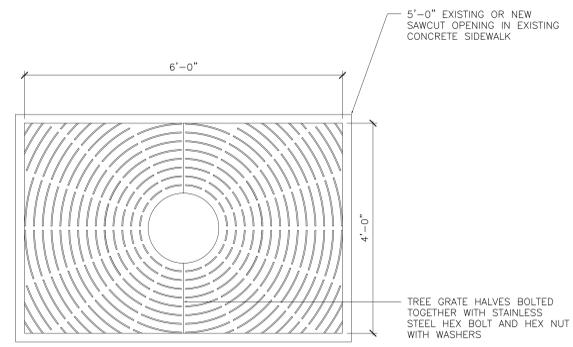
- GENERAL NOTES:**
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 3/4" OF THE DIMENSION ON THE DRAWING.
  - WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS; THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.



**7** DEPRESSED CURB AND GUTTER AT BOTTOM OF TYPICAL RAMP  
1 1/2" = 1'-0" (STANDARD)



**8** CITY OF CHICAGO STANDARD 5' x 5' EXPANDABLE TREE GRATE  
3/4" = 1'-0" (STANDARD)



**9** CITY OF CHICAGO STANDARD 4' x 6' EXPANDABLE TREE GRATE  
3/4" = 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	MORP 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 PARKING DETAILS

DRAWING NO.

**ADA.04**

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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**WARNING:**  
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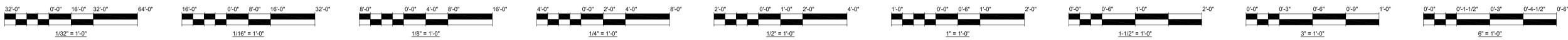
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

ACCESSIBLE PARKING DETAILS

SHEET  
**ADA.04**

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

ARCHITECT OF RECORD:  
NAME

ADDRESS: 000 STREET CHICAGO, ILLINOIS  
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CPS CONTROL REV: 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
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-	07/15/11	WFO REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

DRAWN BY: XX  
SCALE: XX  
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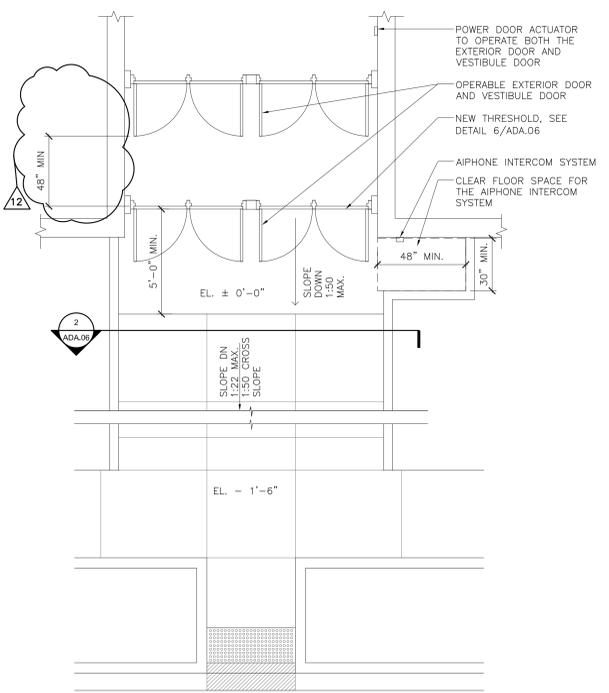
RAMP FLOOR PLANS AND ELEVATIONS

DRAWING NO.

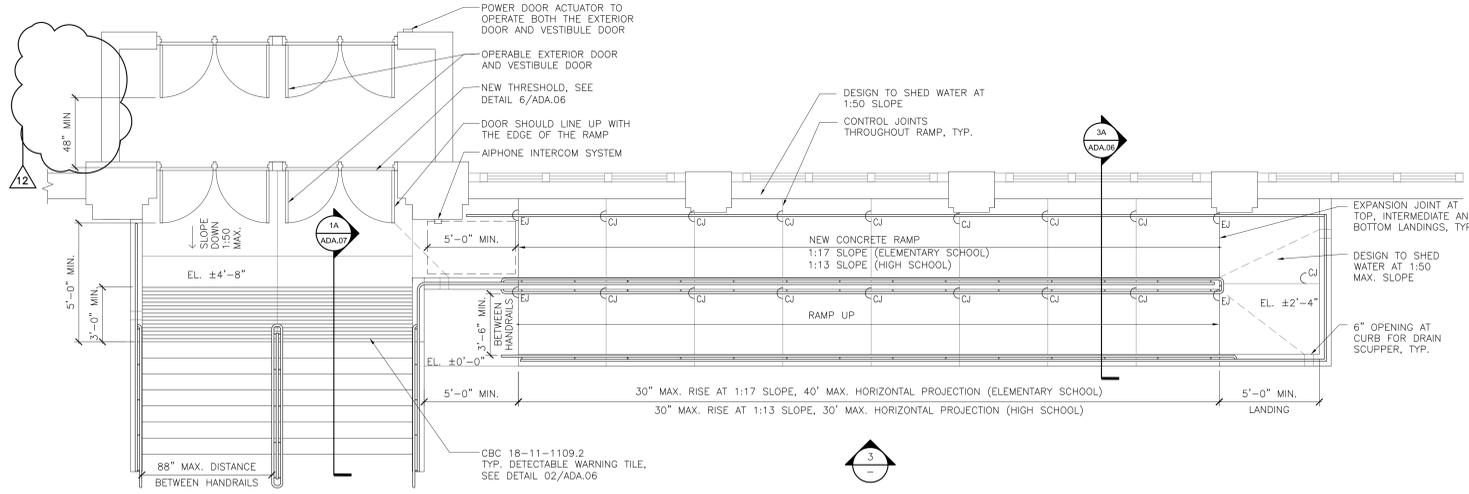
**ADA.05**

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

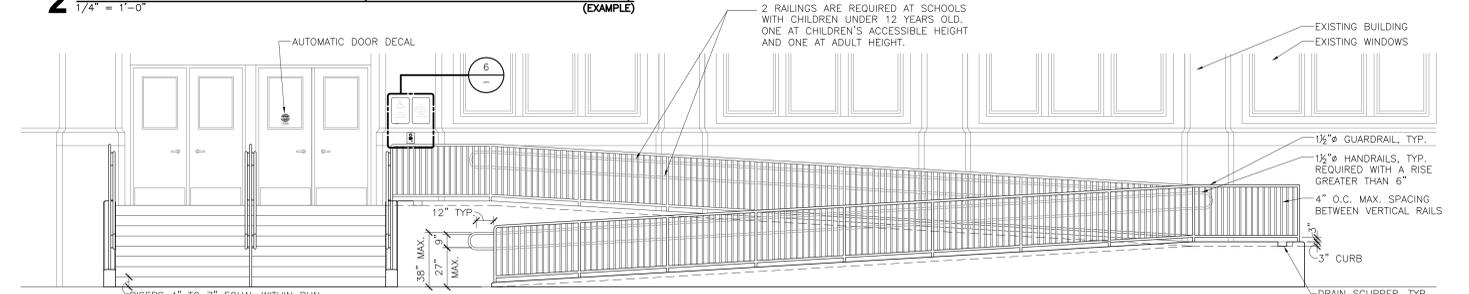
SHEET  
**ADA.05**



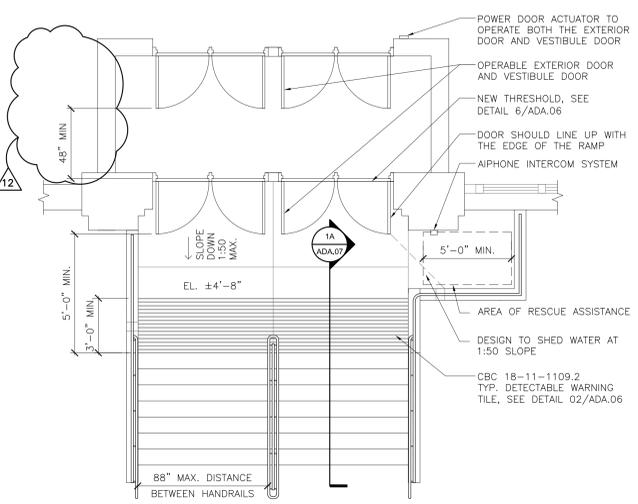
**1 EXTERIOR SLOPED WALK (PREFERRED OPTION)**  
1/4" = 1'-0" (EXAMPLE)



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

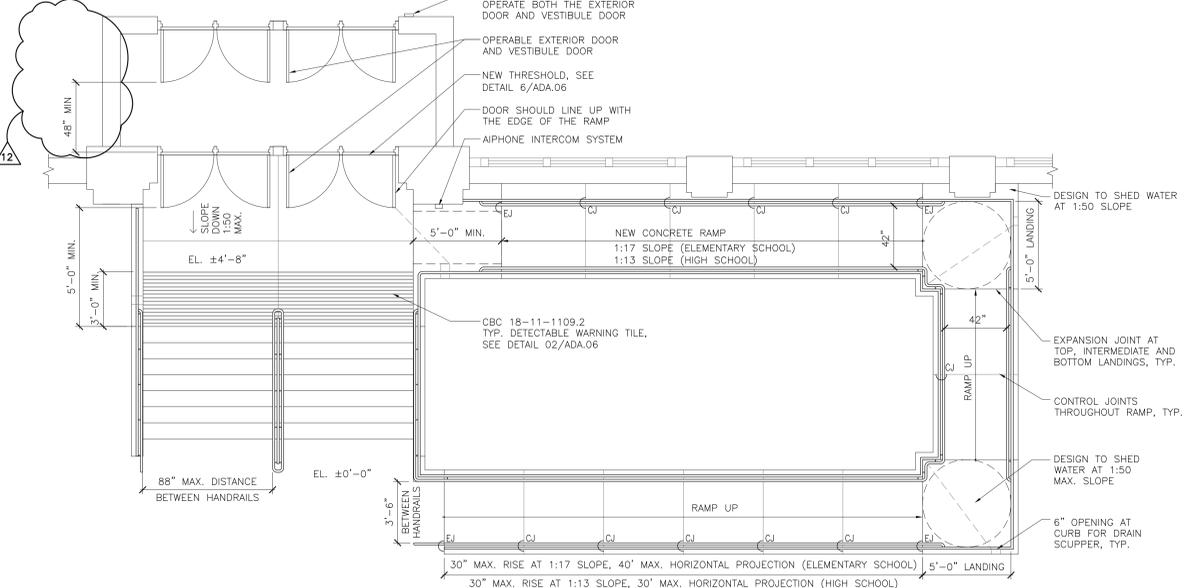


**3 EXTERIOR RAMP ELEVATION (EXAMPLE)**  
1/4" = 1'-0"

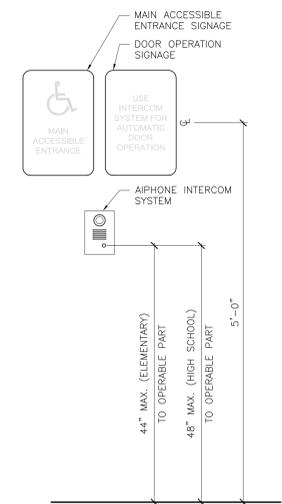


**4 AREA OF RESCUE ASSISTANCE**  
1/4" = 1'-0" (EXAMPLE)

- GENERAL NOTES
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/8" TO - 1/8" 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.

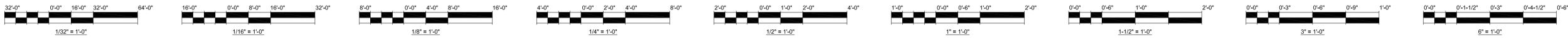


**5 EXTERIOR RAMP PLAN (42" TO 60" TRANSITION)**  
1/4" = 1'-0" (EXAMPLE)



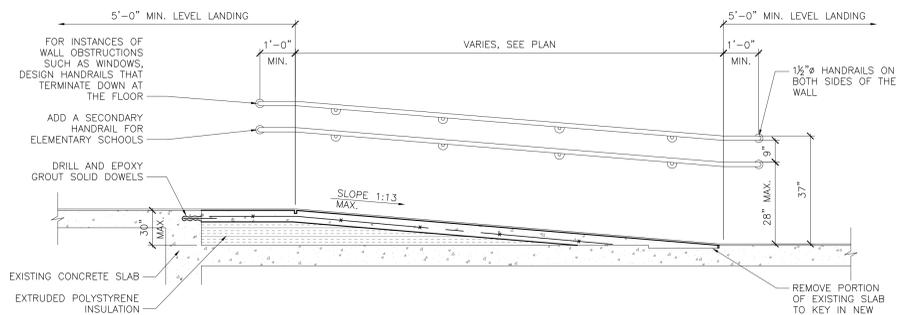
**6 SIGNAGE & AIPHONE DETAIL**  
1" = 1'-0"

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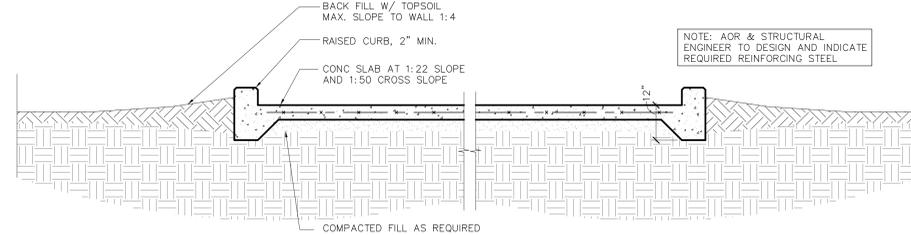


**GENERAL NOTES**

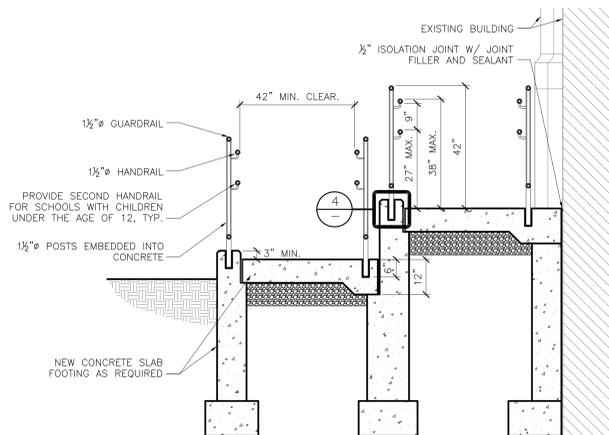
1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS, THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.



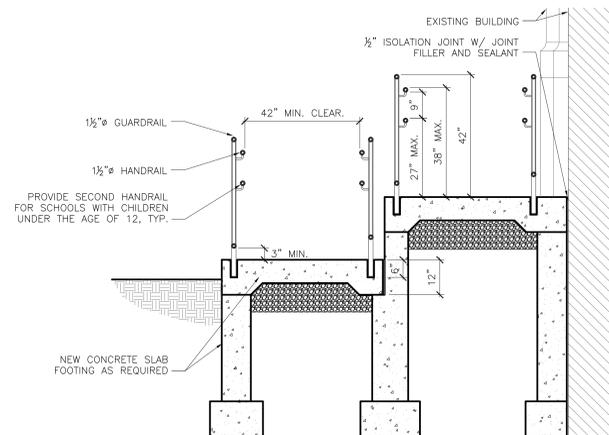
**1 INTERIOR RAMP SECTION**  
1/2" = 1'-0" (EXAMPLE)



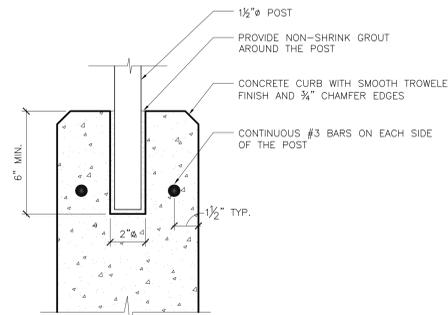
**2 SLOPED WALK SECTION WITH BACKFILL TO MEET CONCRETE SLAB**  
1/2" = 1'-0" (EXAMPLE)



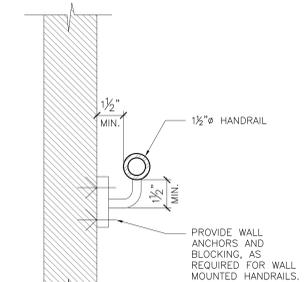
**3A EXTERIOR RAMP SECTION WITH CURB**  
1/2" = 1'-0" (EXAMPLE)



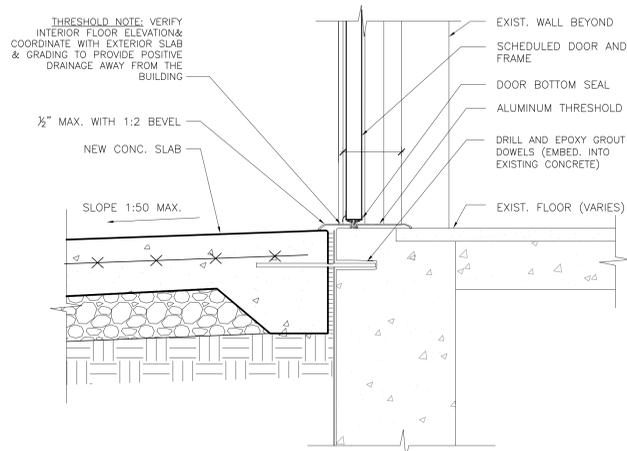
**3B EXTERIOR RAMP SECTION WITH LOWER RAIL**  
1/2" = 1'-0" (EXAMPLE)



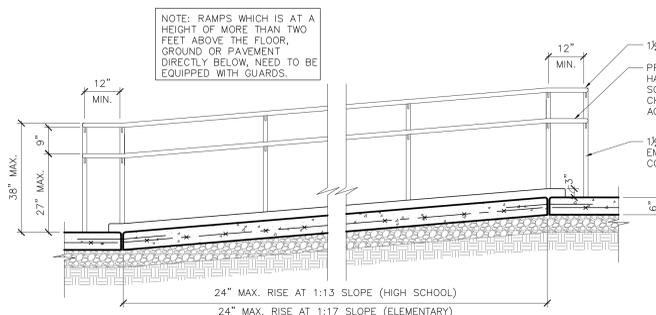
**4 RAMP POST DETAIL**  
1/2" = 1'-0" (EXAMPLE)



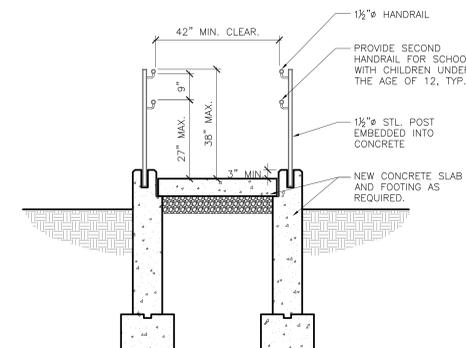
**5 TYP. HANDRAIL DETAIL**  
3" = 1'-0" (EXAMPLE)



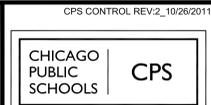
**6 THRESHOLD DETAIL**  
1 1/2" = 1'-0" (EXAMPLE)



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



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



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	MOPC 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 & THRESHOLD  
DETAILS

DRAWING NO.

**ADA.06**

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CONSTRUCTION



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

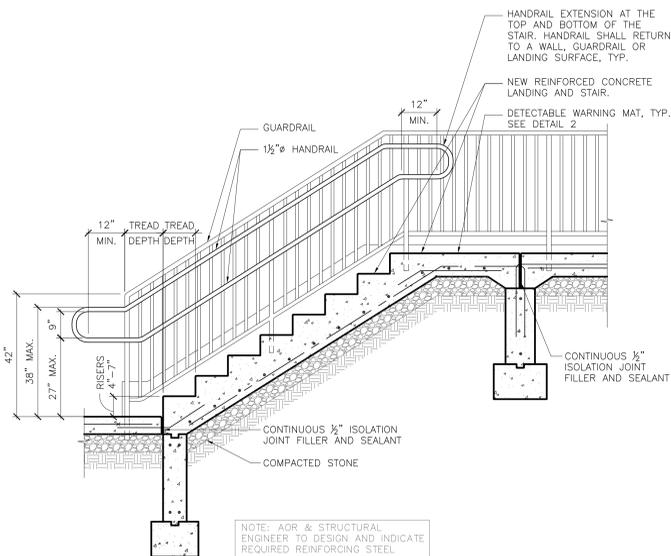
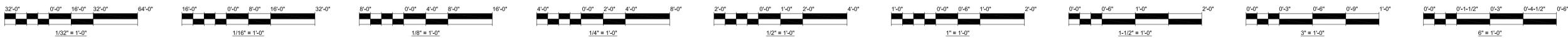
ARCHITECT OF RECORD:  
NAME

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

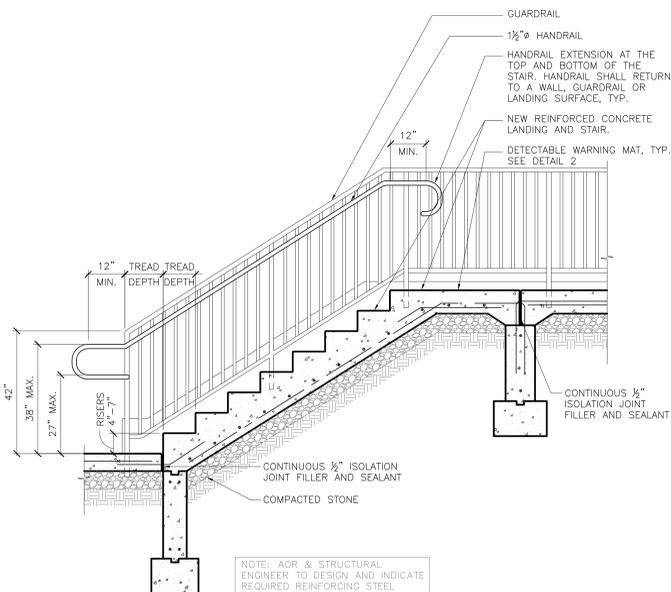
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

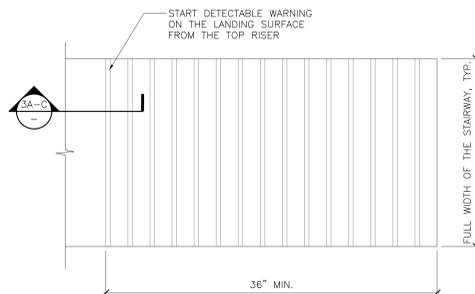
SHEET  
**ADA.06**



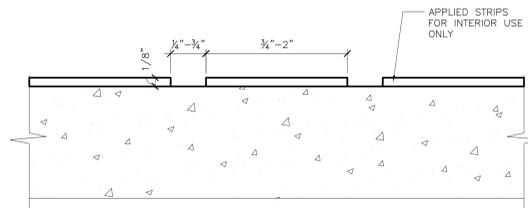
**1A** ELEMENTARY SCHOOL  
TYP. EXTERIOR STAIR SECTION  
1/2" = 1'-0" (EXAMPLE)



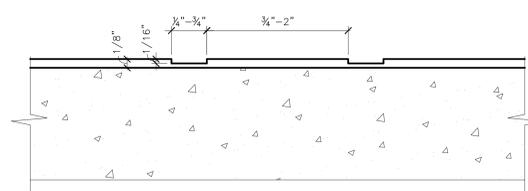
**1B** HIGH SCHOOL  
TYP. EXTERIOR STAIR SECTION  
1/2" = 1'-0" (EXAMPLE)



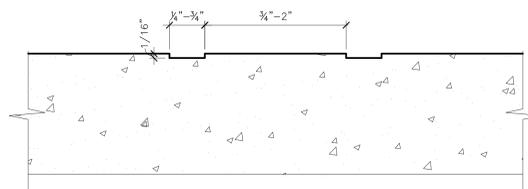
**2** DETECTABLE WARNING SURFACE PLAN  
1/2" = 1'-0" (STANDARD)



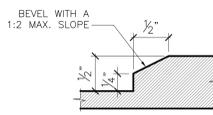
**3A** APPLIED STRIPS DETAIL (INTERIOR ONLY)  
1'-0" = 1'-0" (STANDARD)



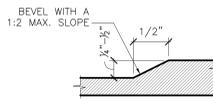
**3B** APPLIED MAT DETAIL (EXTERIOR USE)  
1'-0" = 1'-0" (STANDARD)



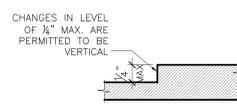
**3C** TROWELLED SURFACE DETAIL (EXTERIOR USE)  
1'-0" = 1'-0" (STANDARD)



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

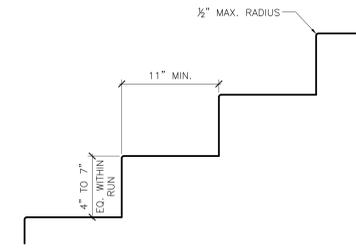


**4B** BEVELED CHANGES IN LEVEL  
1'-0" = 1'-0" (STANDARD)

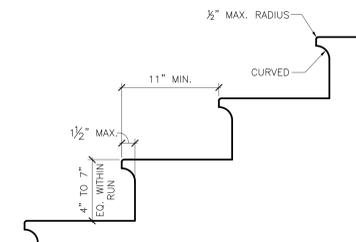


**4C** VERTICAL CHANGES IN LEVEL  
1/2" = 1'-0" (STANDARD)

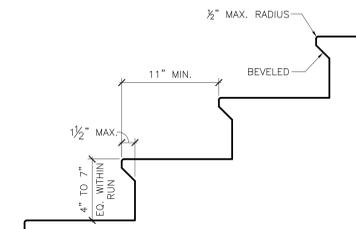
- GENERAL NOTES**
1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
  2. WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE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



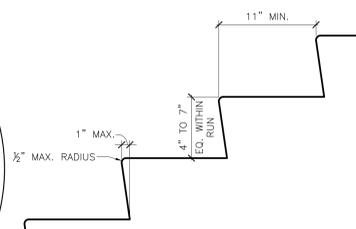
**5A** STAIR NOSING DETAIL  
VERTICAL RISER TYPE  
1/2" = 1'-0" (STANDARD)



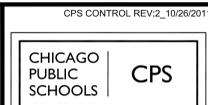
**5B** STAIR NOSING DETAIL  
CURVED NOSING TYPE  
1/2" = 1'-0" (STANDARD)



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



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



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	WFO 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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STAIR DETAILS,  
DETECTABLE WARNING  
& THRESHOLD DETAILS

DRAWING NO.

**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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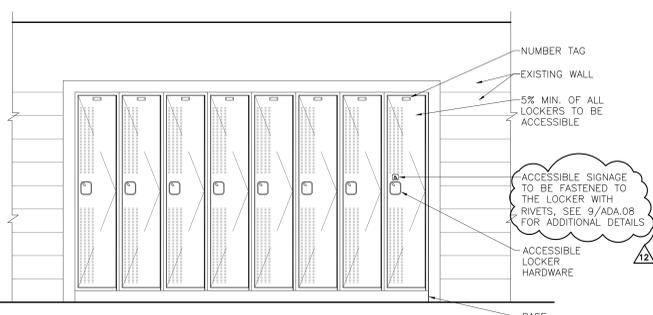
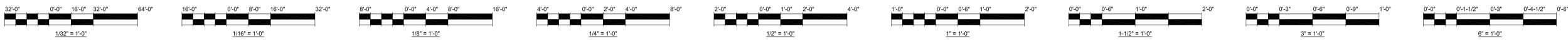
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

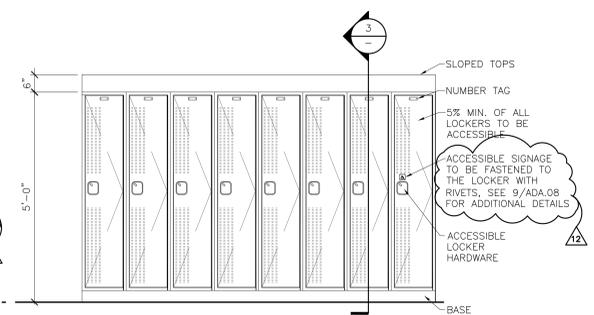
TITLE  
STAIR DETAILS, DETECTABLE WARNING & THRESHOLD DETAILS

SHEET  
**ADA.07**

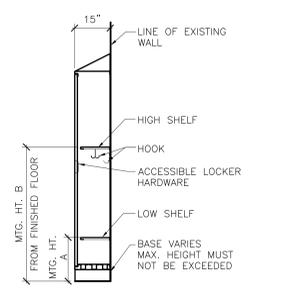
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE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



**1 SINGLE TIER RECESSED LOCKERS**  
1/2" = 1'-0" (EXAMPLE)



**2 SINGLE TIER SURFACE MOUNTED LOCKERS**  
1/2" = 1'-0" (EXAMPLE)

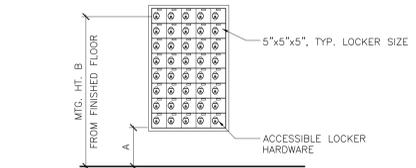


**3 LOCKER SECTION**  
1/2" = 1'-0" (EXAMPLE)

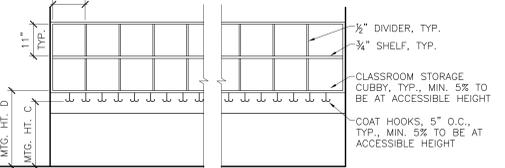
ACCESSIBLE MOUNTING HEIGHTS

- ACCESSIBLE HEIGHT FOR LOW REACH**  
ELEMENTARY: 19" A.F.F. (RECOMMENDED)  
18" A.F.F. MIN.  
HIGH SCHOOL: 16" A.F.F. (RECOMMENDED)  
15" A.F.F. MIN.
- 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.
- 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.
- ACCESSIBLE HEIGHT FOR STORAGE CUBBIES**  
PRE-K ONLY: 35" A.F.F. (RECOMMENDED)
- 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
- 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
- DISPLAY CASES** - AT LEAST 5% OF OPERABLE PARTS AT ACCESSIBLE HEIGHT.

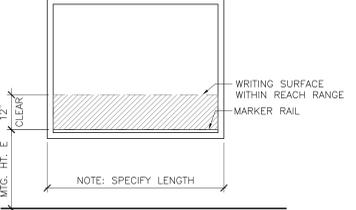
- GENERAL NOTES:
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 1/4" OF THE DIMENSION ON THE DRAWING.
  - WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE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



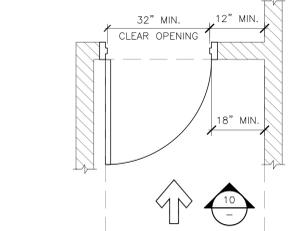
**4 CELL PHONE LOCKERS**  
1/2" = 1'-0" (EXAMPLE)



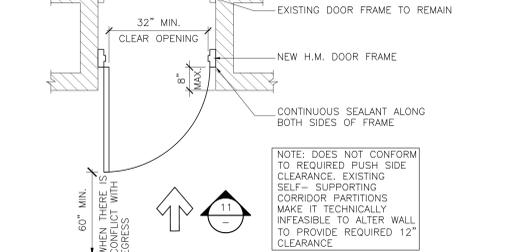
**5 PRE-K CLASSROOM STORAGE CUBBIES**  
1/2" = 1'-0" (EXAMPLE)



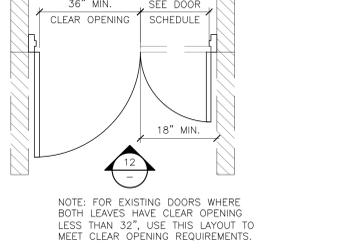
**6 CLASSROOM MARKER BOARDS**  
1/2" = 1'-0" (EXAMPLE)



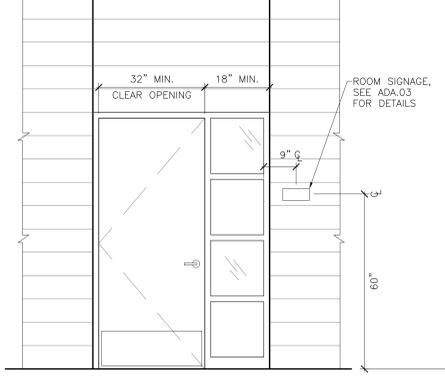
**7 TYPICAL CLASSROOM DOOR ALCOVE CONDITION**  
1/2" = 1'-0" (EXAMPLE)



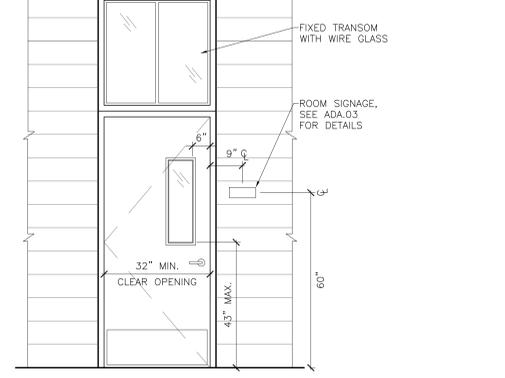
**8 TYPICAL RECESSED CLASSROOM DOOR (RENOVATION ONLY)**  
1/2" = 1'-0" (EXAMPLE)



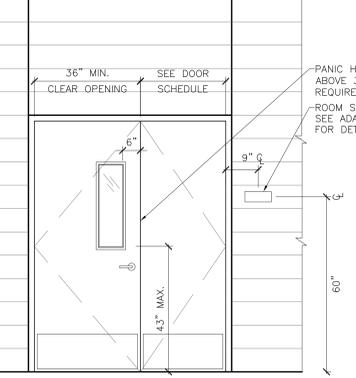
**9 TYPICAL CLASSROOM DOUBLE-DOOR (RENOVATION ONLY)**  
1/2" = 1'-0" (EXAMPLE)



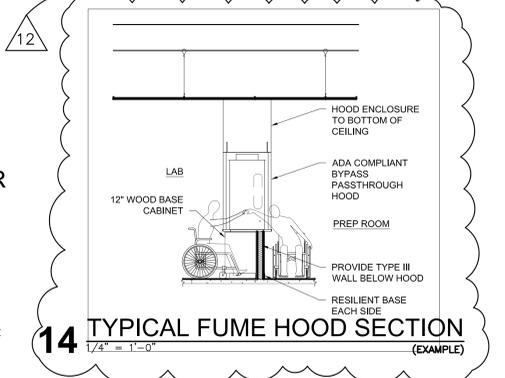
**10 TYPICAL ALCOVE CLASSROOM DOOR ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



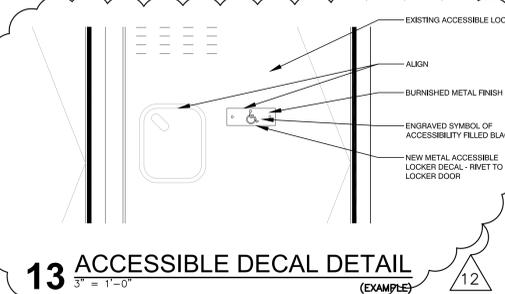
**11 TYPICAL ALCOVE CLASSROOM DOOR ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



**12 TYPICAL ALCOVE CLASSROOM DOOR ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



**14 TYPICAL FUME HOOD SECTION**  
1/4" = 1'-0" (EXAMPLE)



**13 ACCESSIBLE DECAL DETAIL**  
3\"/>



DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

PROVIDE ARCHITECT 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	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

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TYP. MOUNTING HEIGHTS, LOCKER AND DOOR DETAILS

ISSUANCE  
MARK DESCRIPTION DATE  
50% SD 11.02.2018

DRAWING NO.  
**ADA.08**

PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE  
TYP. MOUNTING HEIGHTS, LOCKER AND DOOR DETAILS  
SHEET

NOT FOR CONSTRUCTION

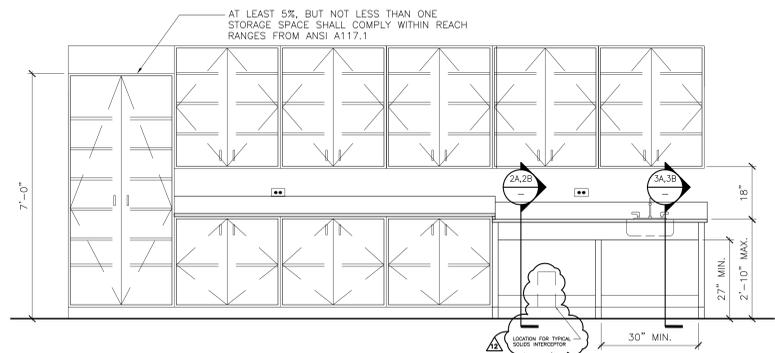
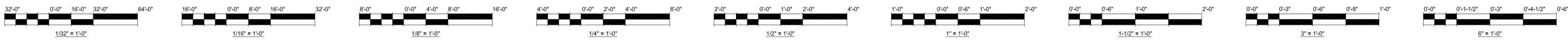


**DECATUR ES ANNEX**  
7030 N. SACRAMENTO AVE  
CHICAGO, IL 60645

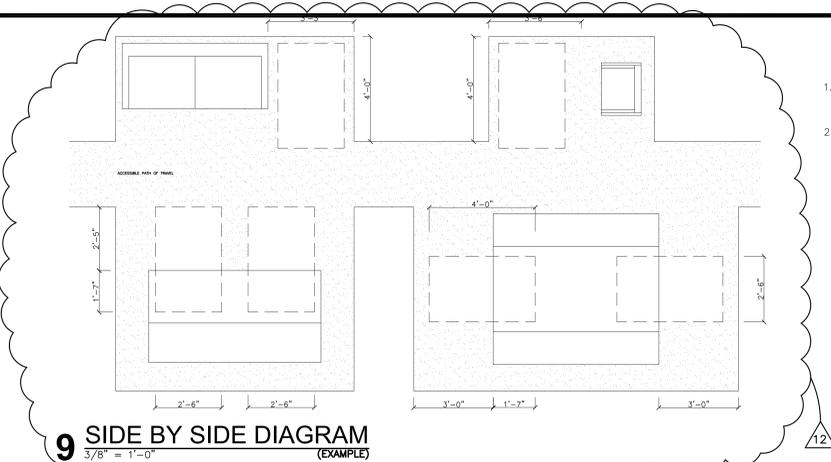
ARCHITECT OF RECORD:  
NAME

ADDRESS: 000 STREET  
CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
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**1 CASEWORK ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



**9 SIDE BY SIDE DIAGRAM**  
3/8" = 1'-0" (EXAMPLE)

**GENERAL NOTES**

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 3/4" 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.

CPS CONTROL REV: 10/26/2011

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

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
-	07/15/11	WFO REVIEW
-	10/11/11	CPS CONTROL REV 10
-	10/26/11	CPS CONTROL REV 11

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

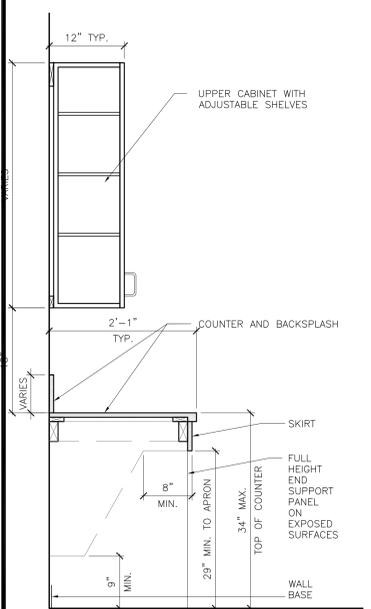
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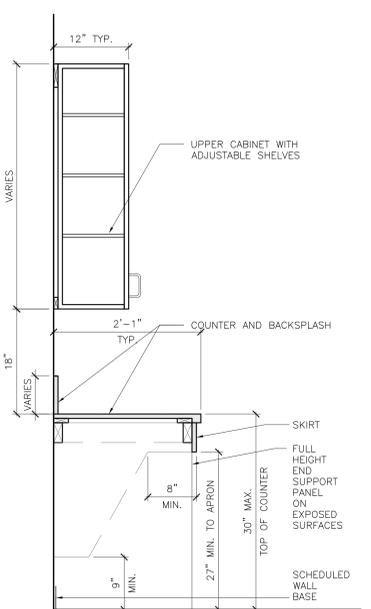
CASEWORK DETAILS

DRAWING NO.  
**ADA.09**

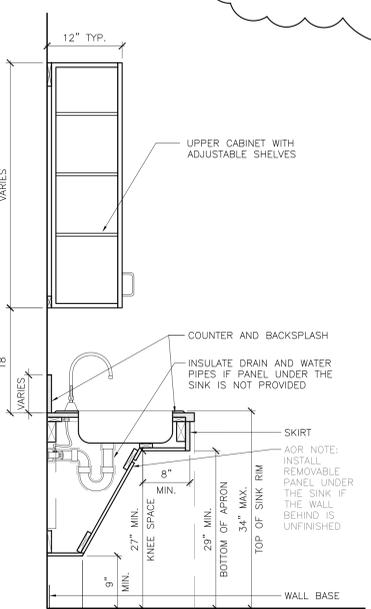
CASEWORK DETAILS



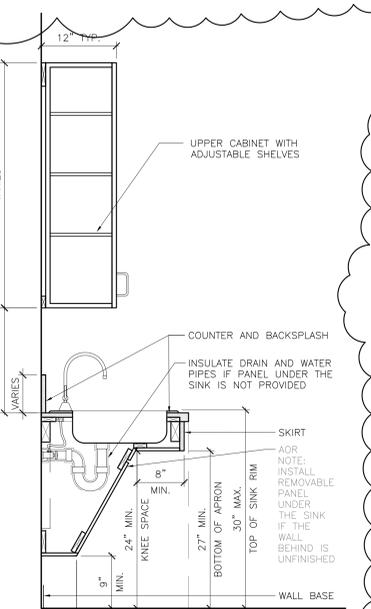
**2A H.S. (ADULT) WORK SURFACE**  
1" = 1'-0" (EXAMPLE)



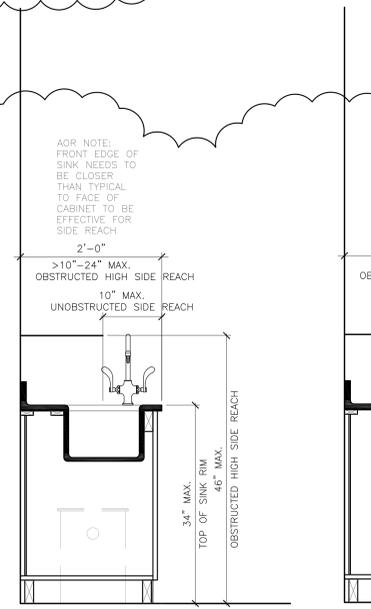
**2B E.S. (12 & UNDER) WORK SURFACE**  
1" = 1'-0" (EXAMPLE)



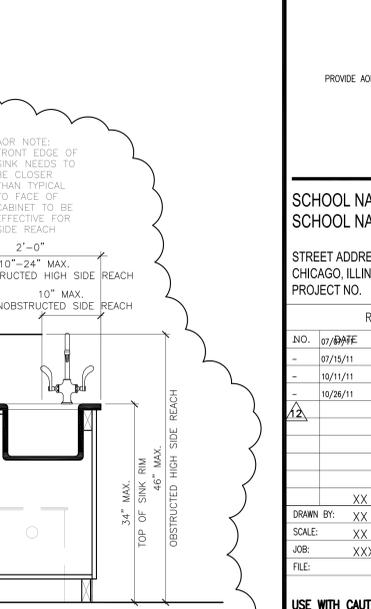
**3A H.S. WORK SINK**  
1" = 1'-0" (EXAMPLE)



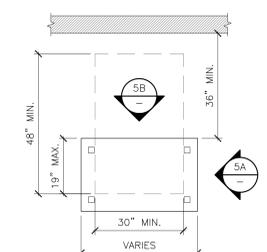
**3B E.S. WORK SINK**  
1" = 1'-0" (EXAMPLE)



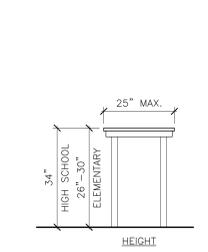
**3C H.S. SIDE APPROACH WORK SINK**  
1" = 1'-0" (EXAMPLE)



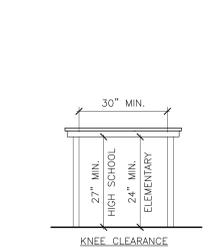
**3D E.S. SIDE APPROACH WORK SINK**  
1" = 1'-0" (EXAMPLE)



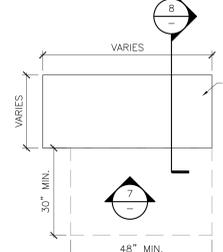
**4 ACCESSIBLE TABLE PLAN**  
1/2" = 1'-0" (STANDARD)



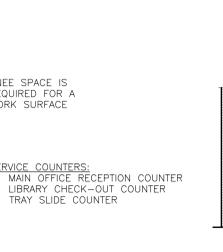
**5A TABLE ELEVATION**  
1/2" = 1'-0" (STANDARD)



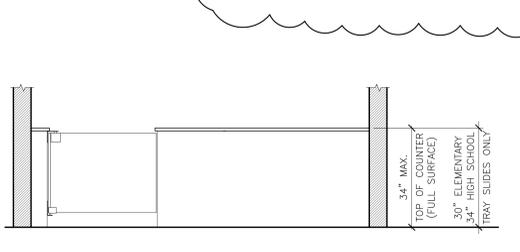
**5B TABLE ELEVATION**  
1/2" = 1'-0" (STANDARD)



**6 ACCESSIBLE HEIGHT SERVICE COUNTER PLAN**  
1/2" = 1'-0" (EXAMPLE)



**7 ACCESSIBLE SERVICE COUNTER ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



**8 ACCESSIBLE HEIGHT SERVICE COUNTER SECTION**  
1/2" = 1'-0" (EXAMPLE)

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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

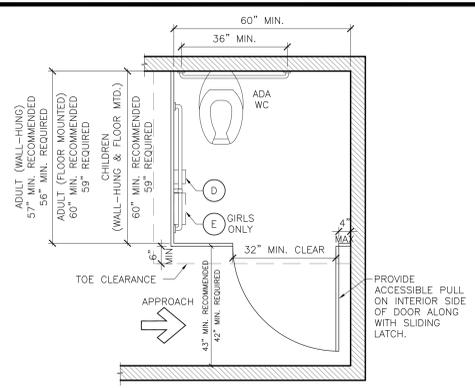
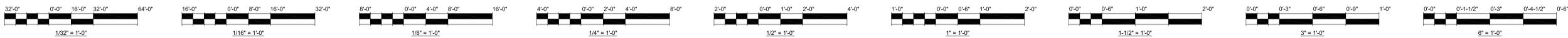
ISSUANCE

MARK	DESCRIPTION	DATE
50% SD		11.02.2018

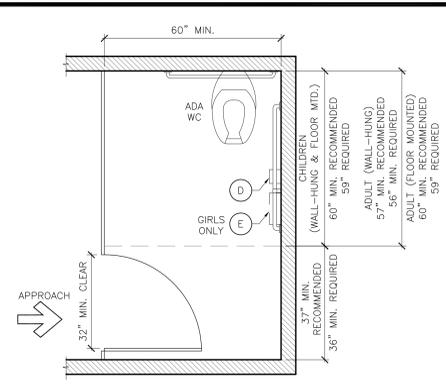
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE  
CASEWORK DETAILS

ISSUANCE  
**ADA.09**

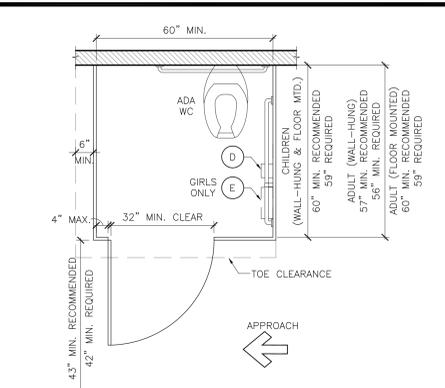




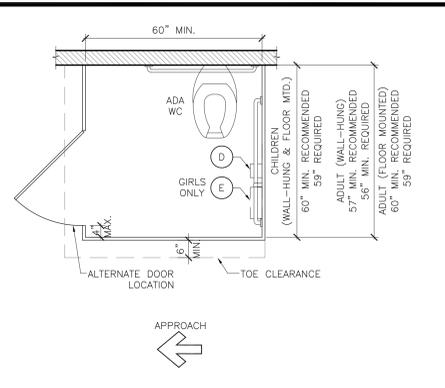
**1A ACCESSIBLE WATER CLOSET STANDARD STALL PLAN**  
1/2" = 1'-0" (EXAMPLE)



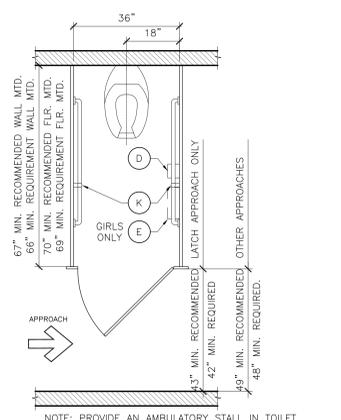
**1B ACCESSIBLE WATER CLOSET END OF ROW STALL PLAN**  
1/2" = 1'-0" (EXAMPLE)



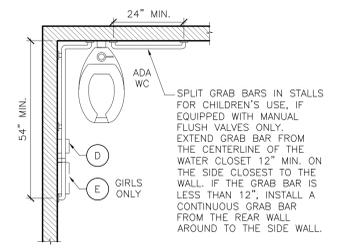
**1C ACCESSIBLE WATER CLOSET MID ROOM LOCATION PLAN**  
1/2" = 1'-0" (EXAMPLE)



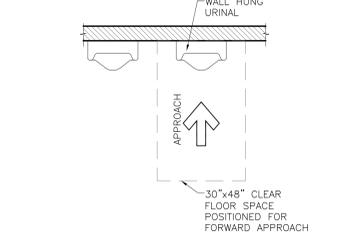
**1D ACCESSIBLE WATER CLOSET MID ROOM LOCATION (ALT. DOOR) PLAN**  
1/2" = 1'-0" (EXAMPLE)



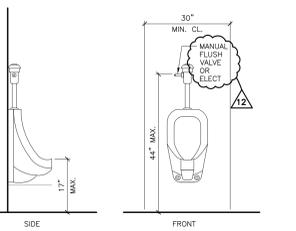
**2 AMBULATORY STALL**  
1/2" = 1'-0" (EXAMPLE)



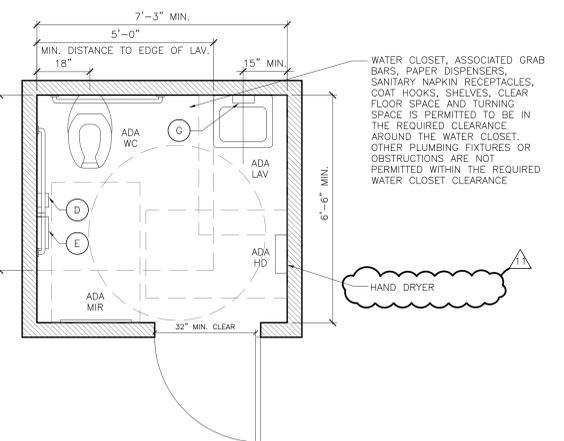
**3 ACCESSIBLE WATER CLOSET WITH SPLIT GRAB BARS**  
1/2" = 1'-0" (EXAMPLE)



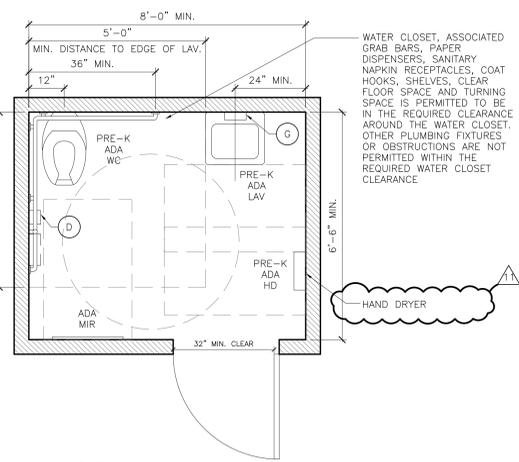
**4 ACCESSIBLE URINAL PLAN**  
1/2" = 1'-0" (STANDARD)



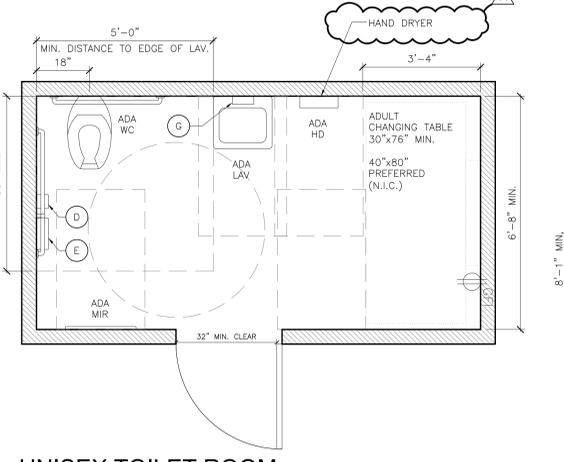
**5 ACCESSIBLE URINAL ELEVATIONS**  
3/4" = 1'-0" (EXAMPLE)



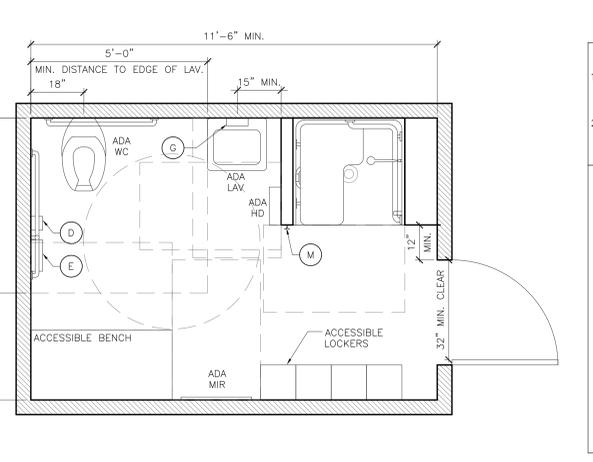
**6 UNISEX TOILET ROOM PLAN**  
1/2" = 1'-0" (EXAMPLE)



**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**

- 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.
- 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: 10/26/2011

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

DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME

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REVISIONS		
NO.	DATE	DESCRIPTION
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-	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 STALL AND URINAL LAYOUTS**

DRAWING NO.  
**ADA.11**

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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

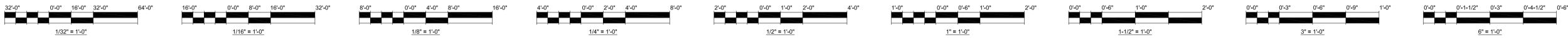
**ISSUANCE**

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**



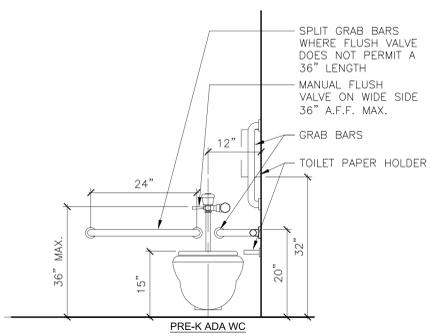
**GENERAL NOTES**

- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS  $\pm 1/16"$  TO  $\pm 3/4"$  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.

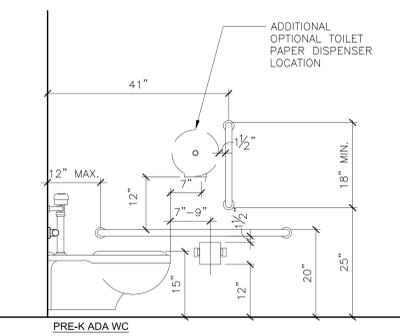
**LEGEND**

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

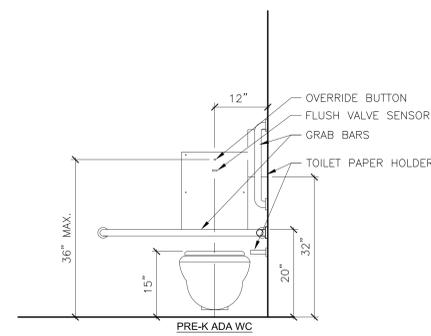
**EXAMPLES:**  
 ADA\_UR ADULT ACCESSIBLE URINAL  
 ELEM\_ADA\_LAV 5-12 YR OLD ACCESSIBLE LAV.  
 PRE-K\_ADA\_WC 4 YR OLD ACCESSIBLE W.C.



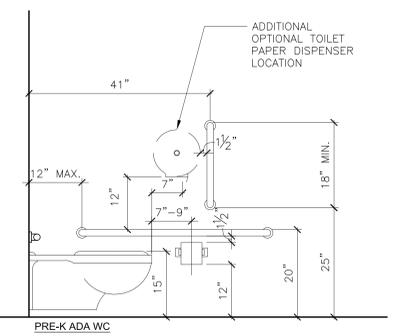
**1A** PRE-K (MANUAL FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



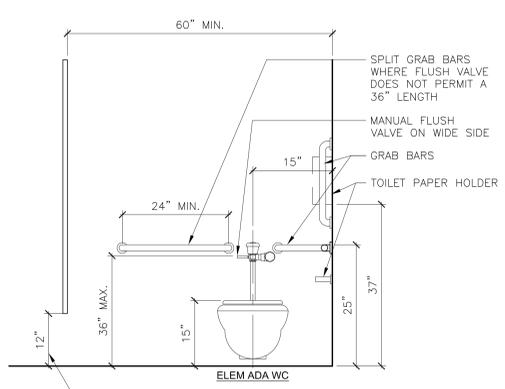
**1B** PRE-K (MANUAL FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



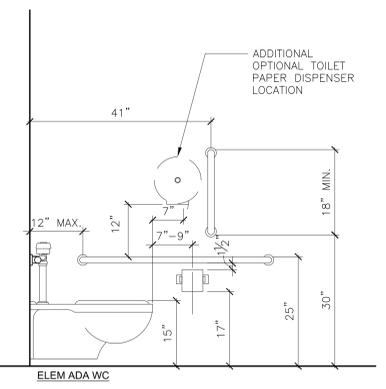
**2A** PRE-K (AUTO-FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



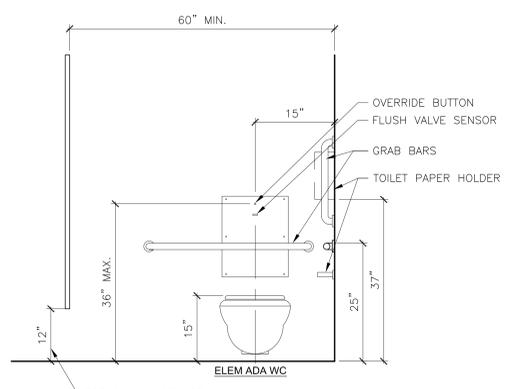
**2B** PRE-K (AUTO-FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



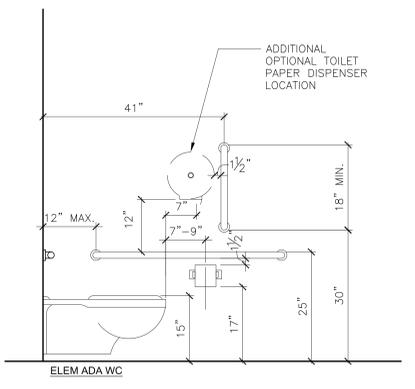
**1C** ELEMENTARY (MANUAL FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



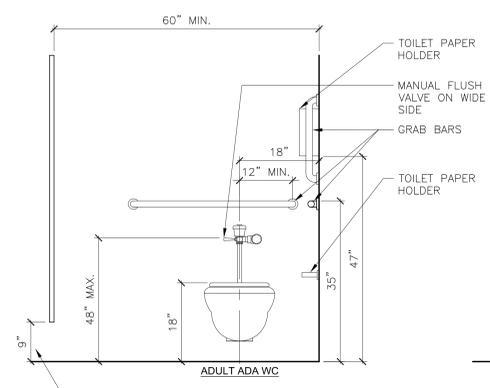
**1D** ELEMENTARY (MANUAL FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



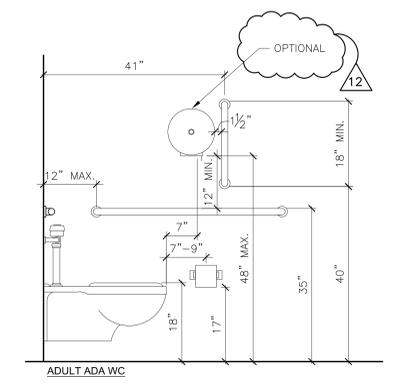
**2C** ELEMENTARY (AUTO-FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



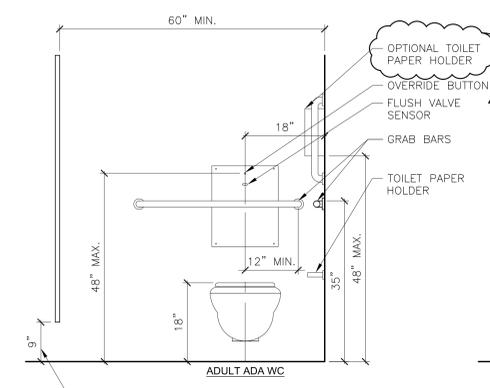
**2D** ELEMENTARY (AUTO-FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



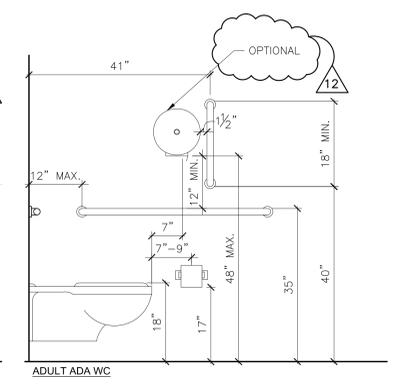
**1E** ADULT (MANUAL FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



**1F** ADULT (MANUAL FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)

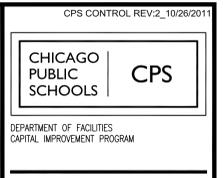


**2E** ADULT (AUTO-FLUSH VALVE) ADA STALL FRONT ELEVATION  
 $3/4" = 1'-0"$  (EXAMPLE)



**2F** ADULT (AUTO-FLUSH VALVE) ADA STALL SIDE ELEVATION  
 $3/4" = 1'-0"$  (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.



DEPARTMENT OF FACILITIES  
 CAPITAL IMPROVEMENT PROGRAM

SCHOOL NAME  
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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**

NOT FOR CONSTRUCTION



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

ARCHITECT OF RECORD:  
 NAME

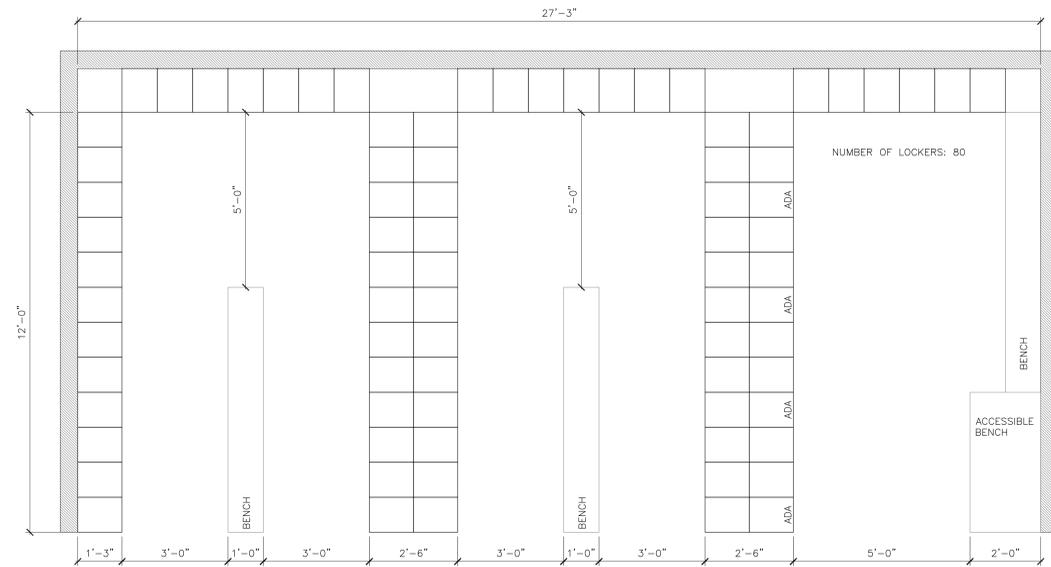
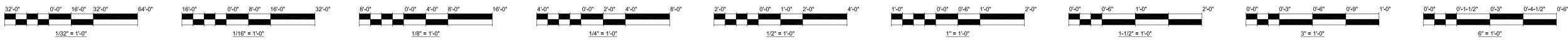
ADDRESS: 000 STREET  
 CHICAGO, ILLINOIS  
 PHONE: 000.000.0000  
 FAX: 000.000.0000  
 WEB: www.cpsd.com

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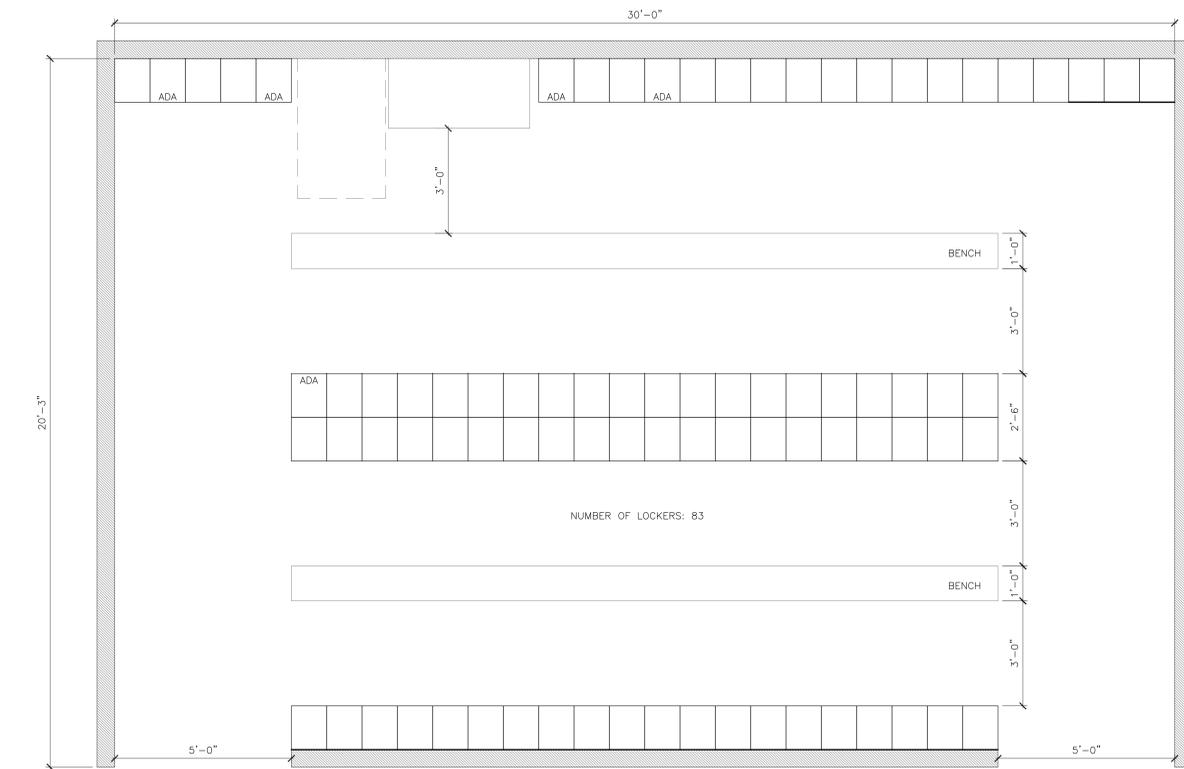
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813  
 TITLE  
**ACCESSIBLE STALL ELEVATIONS**

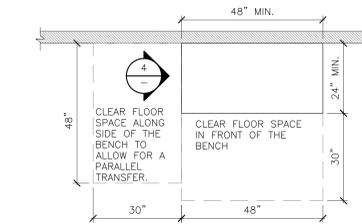
SHEET  
**ADA.12**



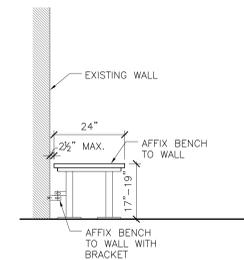
**1 TYP. LOCKER ROOM LAYOUT**  
1/2" = 1'-0" (EXAMPLE)



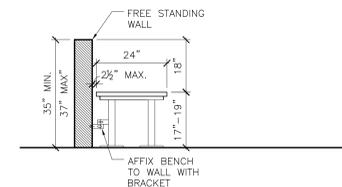
**2 TYP. LOCKER ROOM LAYOUT**  
1/2" = 1'-0" (EXAMPLE)



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

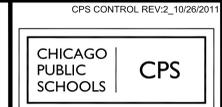


**4A ACCESSIBLE BENCH ELEVATION**  
1/2" = 1'-0" (EXAMPLE)



**4B ACCESSIBLE BENCH ELEVATION FREE STANDING WALL CONDITION**  
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.



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

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ACCESSIBLE LOCKER ROOM DETAILS

DRAWING NO.

**ADA.13**

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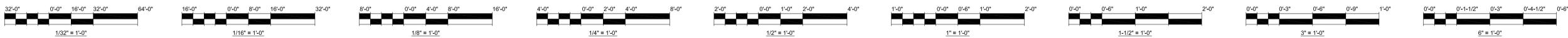
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

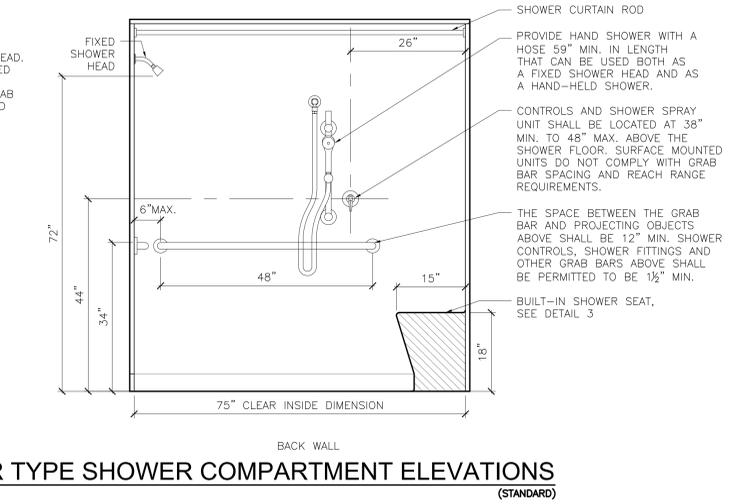
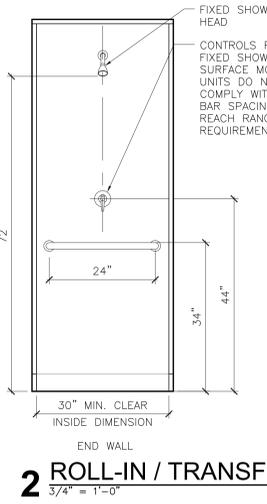
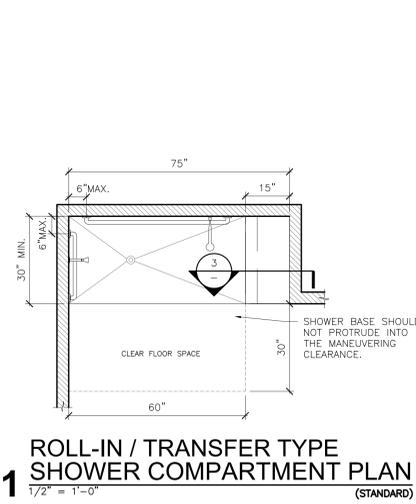
TITLE: ACCESSIBLE LOCKER ROOM DETAILS

SHEET  
**ADA.13**



NOT FOR CONSTRUCTION

PREFERRED OPTION



CPS CONTROL REV: 10/26/2011

CHICAGO PUBLIC SCHOOLS | CPS

DEPARTMENT OF FACILITIES  
CAPITAL IMPROVEMENT PROGRAM

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SCHOOL NAME

STREET ADDRESS  
CHICAGO, ILLINOIS ZIP  
PROJECT NO.

REVISIONS		
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-	07/15/11	M3PD 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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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

DRAWING NO.

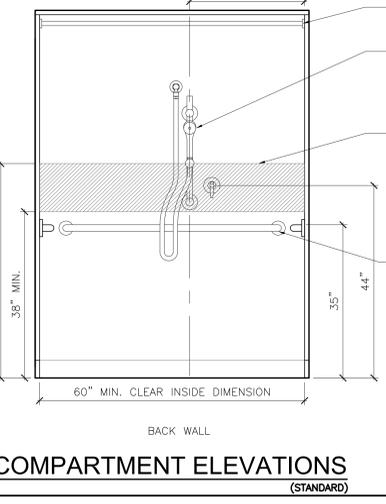
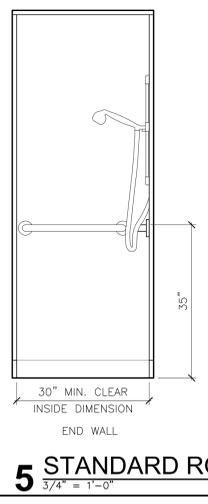
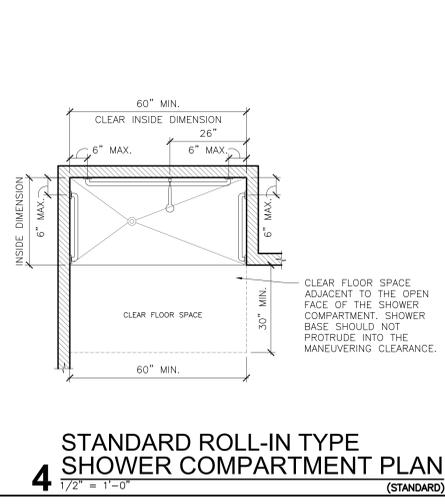
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ACCESSIBLE SHOWER DETAILS

SHEET

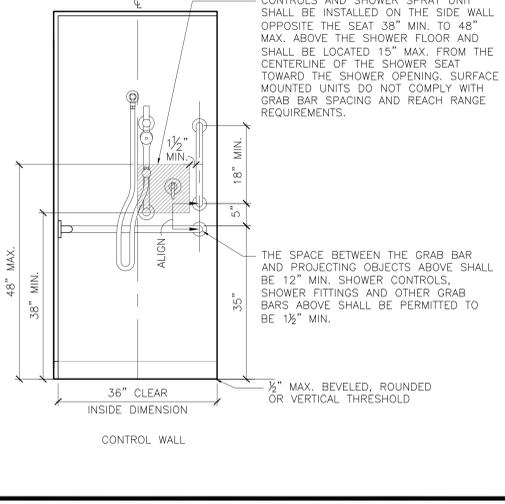
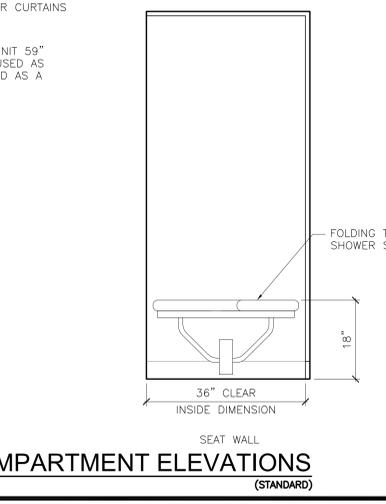
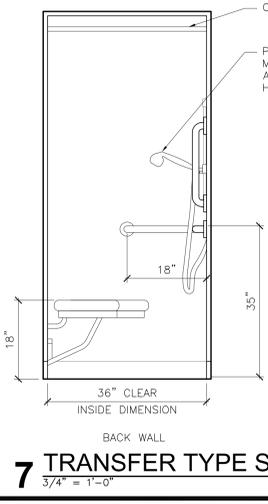
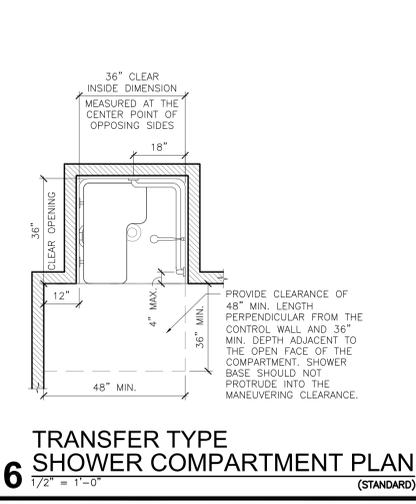
ADA.14

SECOND OPTION



- 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.
  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. NEW CONSTRUCTION, ALTERATIONS AND REPLACEMENTS MUST COMPLY WITH THE DIMENSIONS ON THIS SHEET.
  4. PROVIDE CONTINUOUS BLOCKING IN WALL AREAS FOR ALL GRAB BARS.
  5. WATER TEMPERATURE AT SHOWERS SHALL COMPLY WITH IAC SECTION 400.310(O)(10)

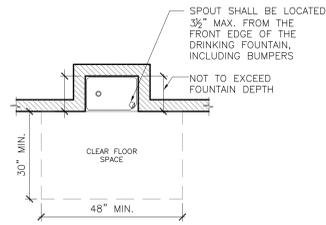
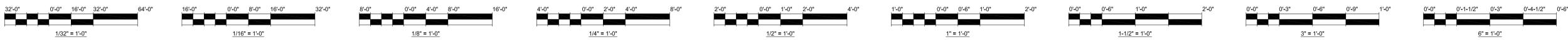
THIRD OPTION



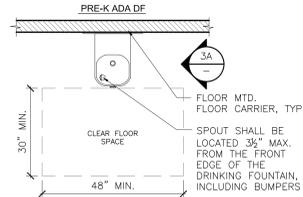
WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE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

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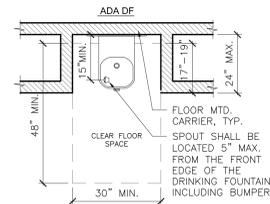
ARCHITECT OF RECORD: NAME



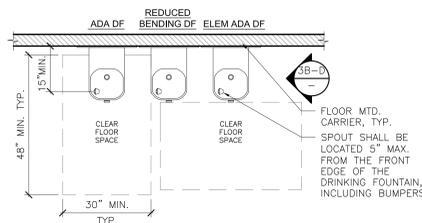
**1A** ACCESSIBLE DRINKING FOUNTAIN PARALLEL APPROACH  
1/2" = 1'-0" (EXAMPLE)



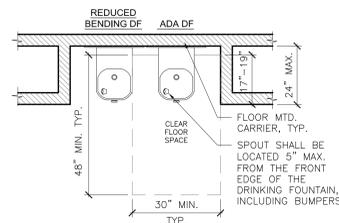
**1B** ACCESSIBLE DRINKING FOUNTAIN PARALLEL APPROACH  
1/2" = 1'-0" (EXAMPLE)



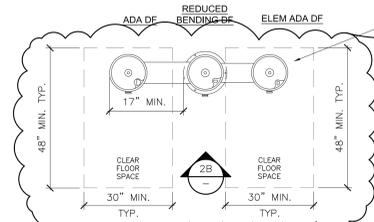
**1C** ACCESSIBLE DRINKING FOUNTAIN FORWARD APPROACH (ALCOVE)  
1/2" = 1'-0" (EXAMPLE)



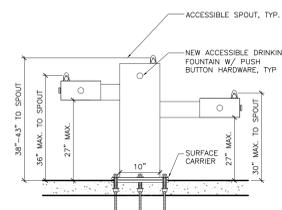
**1D** ACCESSIBLE DRINKING FOUNTAIN ELEMENTARY SCHOOL LOCATION  
1/2" = 1'-0" (EXAMPLE)



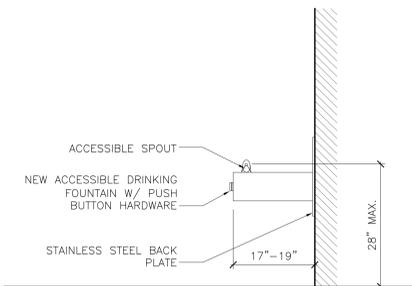
**1E** ACCESSIBLE DRINKING FOUNTAIN HIGH SCHOOL LOCATION  
1/2" = 1'-0" (EXAMPLE)



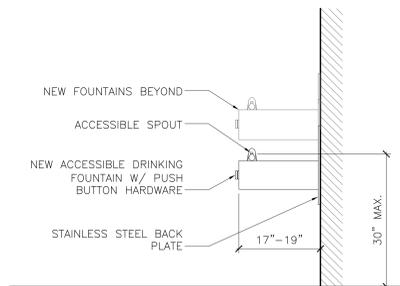
**2A** ACCESSIBLE EXTERIOR DRINKING FOUNTAIN  
1/2" = 1'-0" (EXAMPLE)



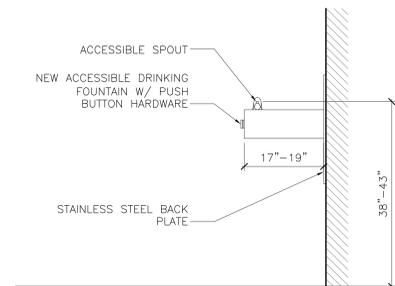
**2B** ACCESSIBLE EXTERIOR DRINKING FOUNTAIN ELEVATION  
1/2" = 1'-0" (EXAMPLE)



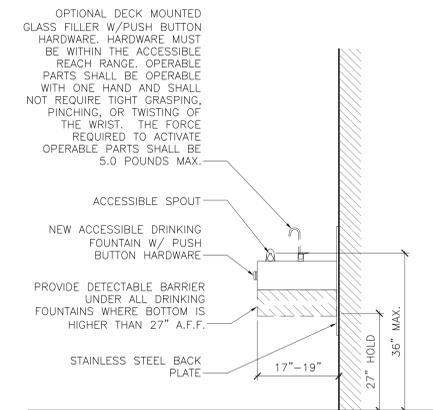
**3A** ACCESSIBLE DRINKING FOUNTAIN ELEVATION (PRE-K HEIGHT)  
3/4" = 1'-0" (EXAMPLE)



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



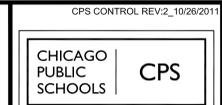
**3C** ACCESSIBLE DRINKING FOUNTAIN ELEVATION (REDUCED BENDING)  
3/4" = 1'-0" (EXAMPLE)



**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 + 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. 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.



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SCHOOL NAME

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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
-	10/28/11	CPS CONTROL REV 11

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

USE WITH CAUTION:

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DRINKING FOUNTAIN DETAILS

DRAWING NO.

**ADA.15**

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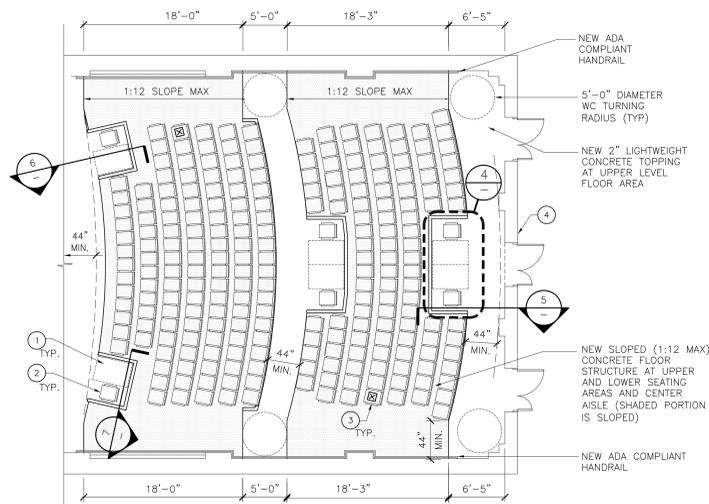
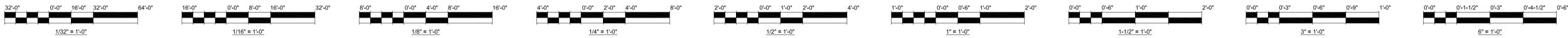
ARCHITECT OF RECORD:  
NAME

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

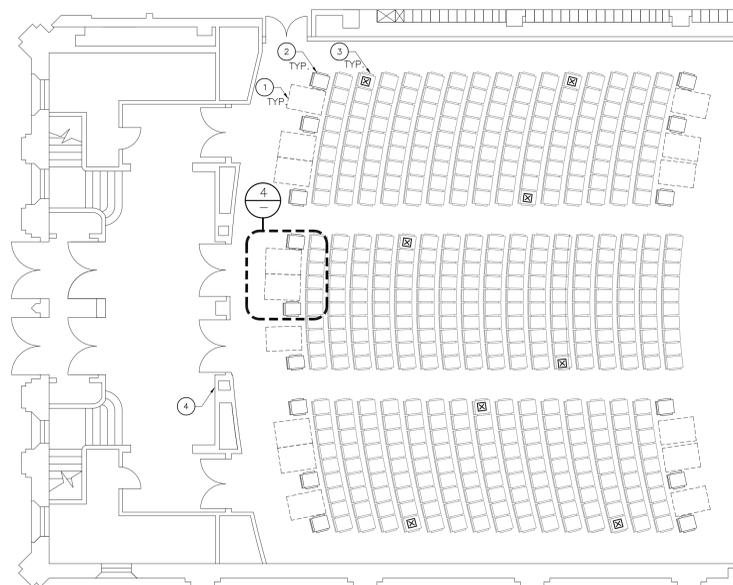
ISSUANCE  
MARK DESCRIPTION DATE  
50% SD 11.02.2018

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

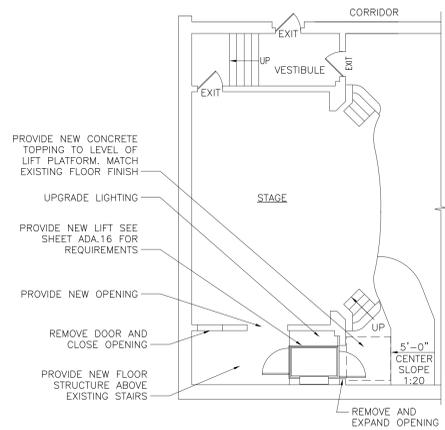
SHEET  
**ADA.15**



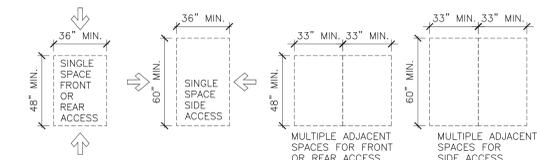
**1A** ASSEMBLY AREA ACCESSIBLE SEATING FLOOR PLAN (FOR ALTERATIONS & PREFERRED PROGRAM ACCESS) 1/8" = 1'-0" (EXAMPLE)



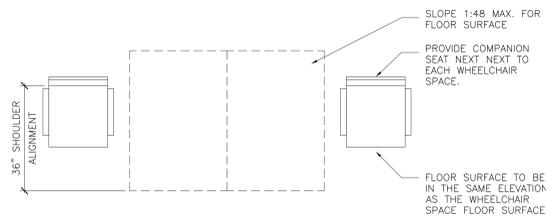
**1B** ASSEMBLY AREA ACCESSIBLE SEATING FLOOR PLAN (SECOND OPTION FOR PROGRAM ACCESSIBILITY) 1/8" = 1'-0" (EXAMPLE)



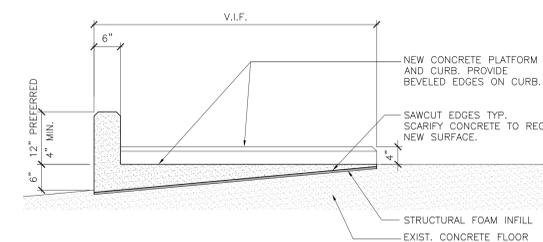
**2** VERTICAL PLATFORM LIFT FOR STAGE ACCESS PLAN 1/8" = 1'-0" (EXAMPLE)



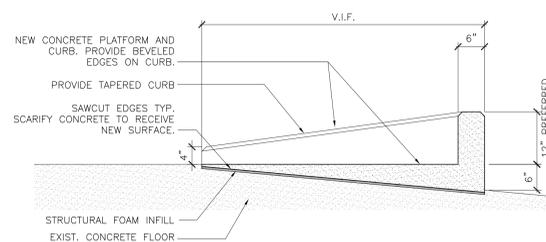
**3** WHEELCHAIR SPACE REQUIREMENTS IN ASSEMBLY AREAS 1/4" = 1'-0" (STANDARD)



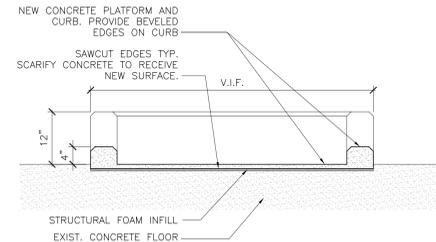
**4** WHEELCHAIR SPACE PLAN WITH COMPANION SEATING 1/2" = 1'-0" (STANDARD)



**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

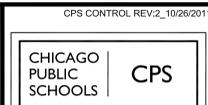
ACCESSIBLE SEATING REQUIREMENT	
LOCATION	SEATING CAPACITY
MAIN FLOOR	# SEATS
BALCONY	# SEATS
TOTAL	# SEATS
ADR NOTE: REFER TO CBC TABLE 18-11-1108.2.2.1	# ACCESSIBLE SEATS REQUIRED

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		
SOFTWARE		

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



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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

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SCALE: XX  
JOB: XX  
FILE: XXXX.XXX

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ACCESSIBLE ASSEMBLY SEATING DETAILS

DRAWING NO.

**ADA.16**

NOT FOR CONSTRUCTION



**DECATUR ES ANNEX**  
 7030 N. SACRAMENTO AVE  
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ARCHITECT OF RECORD: NAME

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

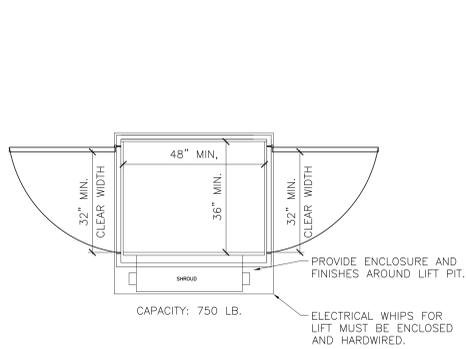
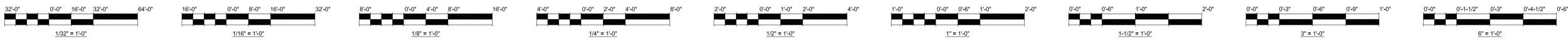
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

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

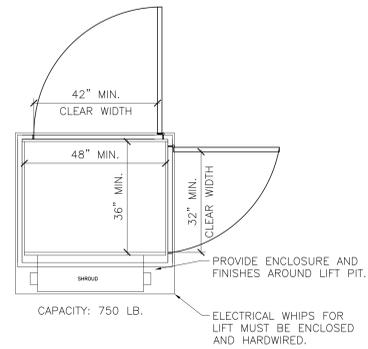
TITLE: ACCESSIBLE ASSEMBLY SEATING DETAILS

SHEET  
**ADA.16**

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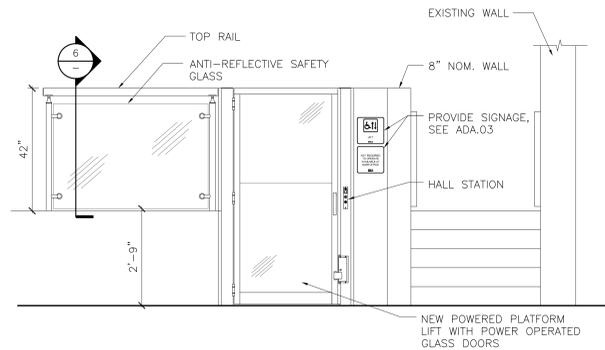
**1** VERTICAL PLATFORM LIFT STRAIGHT THROUGH PLAN  
1/2" = 1'-0" (STANDARD)



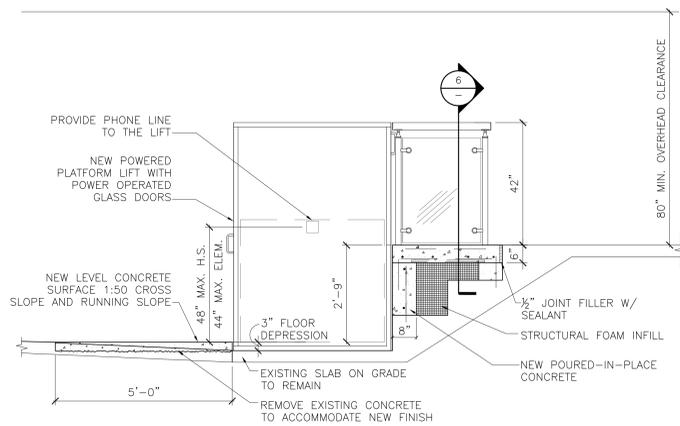
**2** VERTICAL PLATFORM LIFT 90 DEGREE PLAN  
1/2" = 1'-0" (STANDARD)

GENERAL NOTES

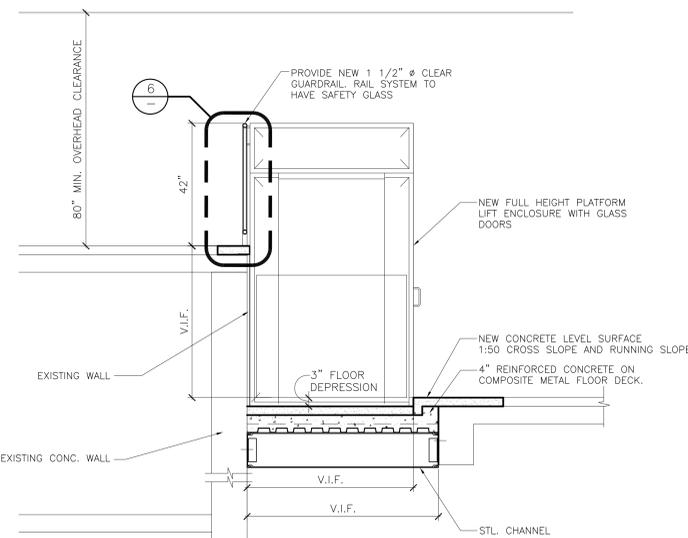
- WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4" TO - 3/4" OF THE DIMENSION ON THE DRAWING.
- WHEN A RANGE IS GIVEN FOR A DIMENSION ON A DRAWING, THERE IS NO CONSTRUCTION TOLERANCE ALLOWED BY CPS. THE ITEM MUST BE INSTALLED IN THE RANGE INDICATED.



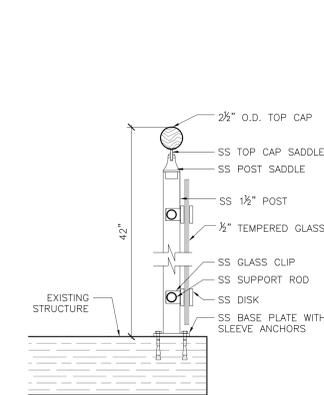
**3** VERTICAL PLATFORM LIFT ELEVATION STRAIGHT THROUGH CONFIGURATION  
1/2" = 1'-0" (EXAMPLE)



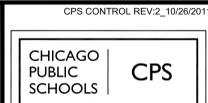
**4** VERTICAL PLATFORM LIFT SECTION FLOOR MOUNT  
1/2" = 1'-0" (EXAMPLE)



**5** PREFERRED OPTION - VERTICAL PLATFORM LIFT SECTION 3" DEPRESSED PIT  
1/2" = 1'-0" (EXAMPLE)



**6** GLASS RAILING SECTION  
1/2" = 1'-0" (EXAMPLE)



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

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SCALE: XX  
JOB: XX  
FILE: XXXX.XXX

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VERTICAL PLATFORM LIFT DETAILS

DRAWING NO.

**ADA.17**

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ARCHITECT OF RECORD:  
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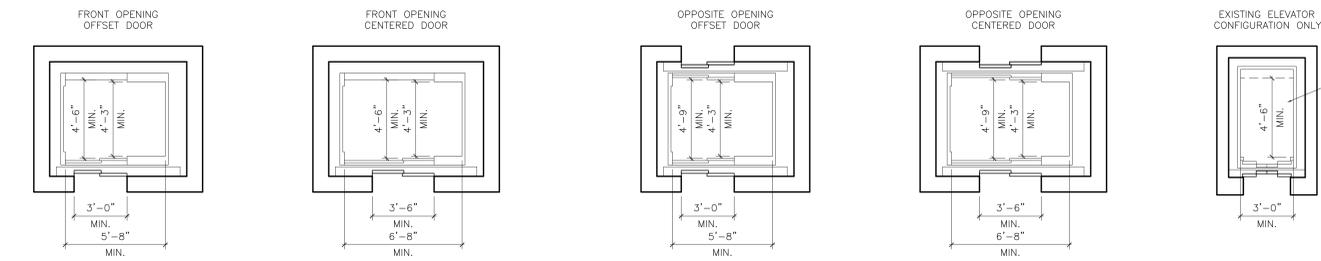
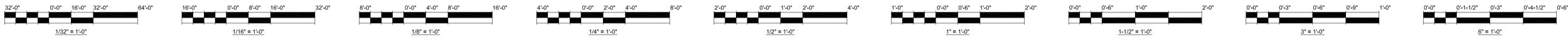
ADDRESS: 000 STREET CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.art2.com

ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

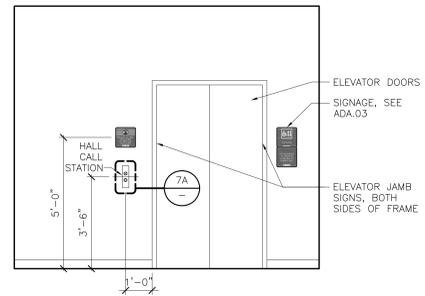
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
VERTICAL PLATFORM LIFT DETAILS

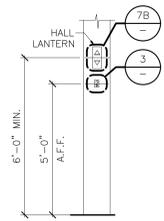
SHEET  
**ADA.17**



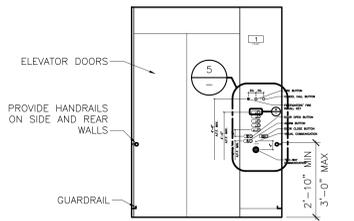
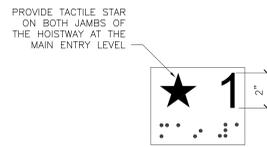
**1** ELEVATOR DOOR LOCATIONS & MIN. CAR DIMENSIONS  
1/4\"/>



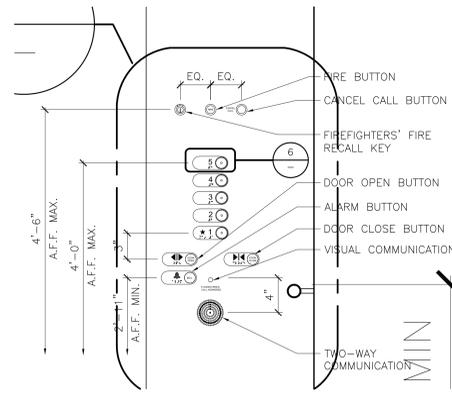
**2** ELEVATOR ENTRANCE ELEVATION  
3/8\"/>



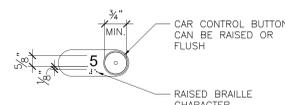
**3** ELEVATOR HOISTWAY SIGNAGE  
3/8\"/>



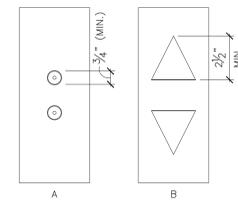
**4** ELEVATOR CAB FRONT ELEVATION  
3/8\"/>



**5** ELEVATOR CONTROL PANEL ELEVATION  
1 1/2\"/>



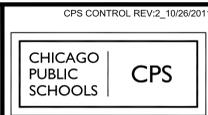
**6** TYPICAL CAR CONTROL BUTTON  
3/8\"/>



**7** HALL LANTERN HALL STATION  
3\"/>

**GENERAL NOTES**

1. WHEN A DIMENSION ON A DRAWING IS GIVEN, THE CONSTRUCTION TOLERANCE ALLOWED BY CPS IS + 1/4\"/>
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.



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:**  
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.



**ELEVATOR DETAILS**

DRAWING NO.

**ADA.18**

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NOT FOR CONSTRUCTION



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

ARCHITECT OF RECORD:  
NAME

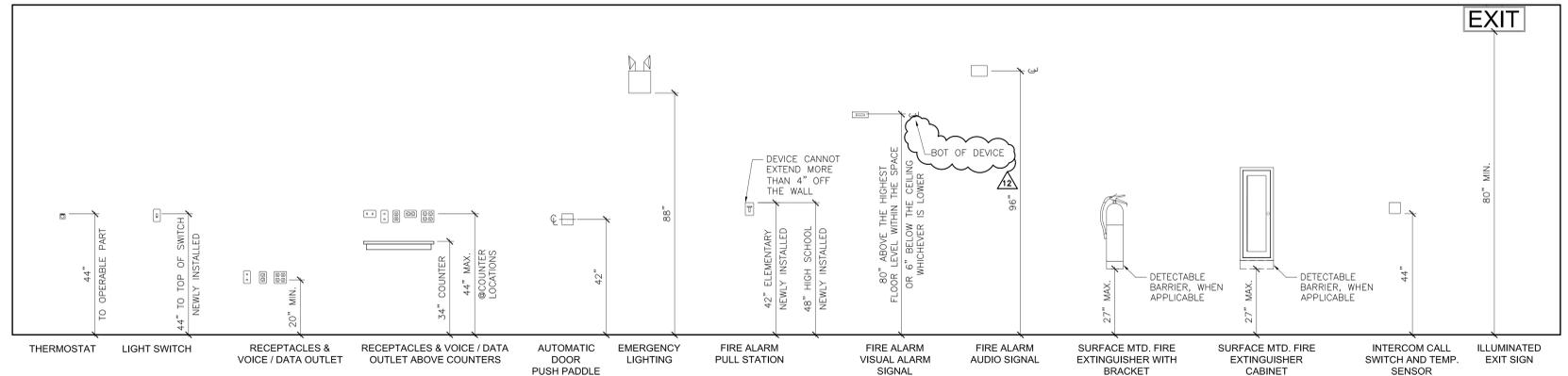
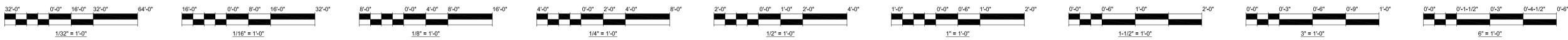
ADDRESS: 000 STREET  
CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.cpsd.com

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

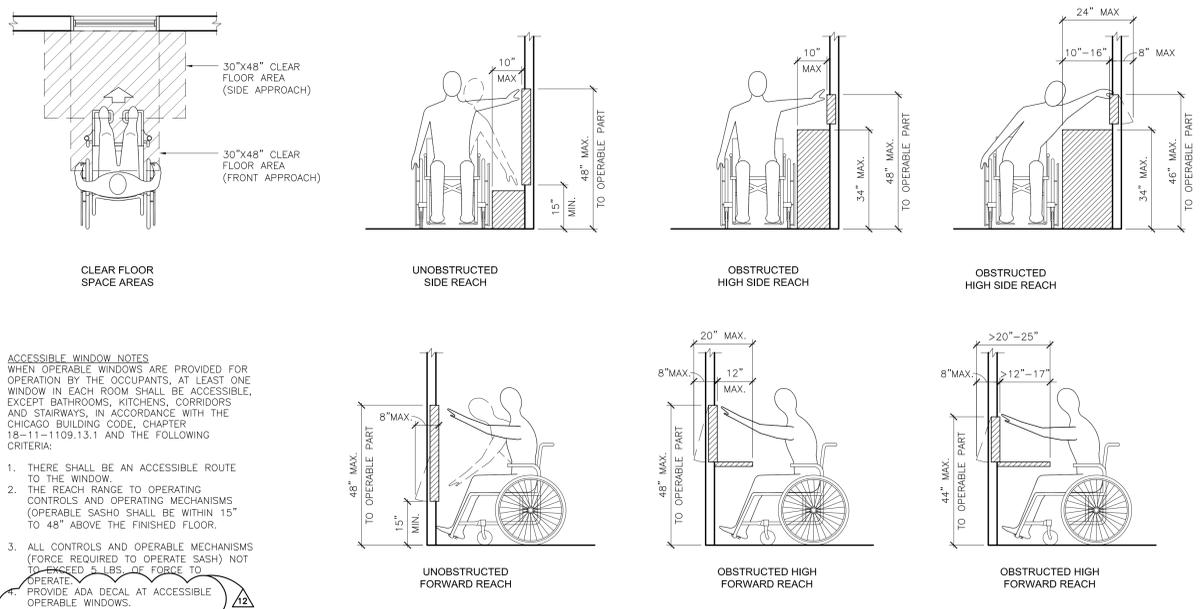
SHEET  
**ADA.18**



FIN. CLG  
EL. (VARIES)

FIN. FLR.  
EL. +0'-0"

**1 ELECTRICAL & FIRE EXTINGUISHER MOUNTING DETAILS**  
1/2" = 1'-0" (STANDARD)

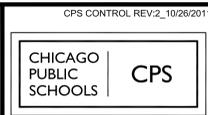


**ACCESSIBLE WINDOW NOTES**  
WHEN OPERABLE WINDOWS ARE PROVIDED FOR OPERATION BY THE OCCUPANTS, AT LEAST ONE WINDOW IN EACH ROOM SHALL BE ACCESSIBLE, EXCEPT BATHROOMS, KITCHENS, CORRIDORS AND STAIRWAYS, IN ACCORDANCE WITH THE CHICAGO BUILDING CODE, CHAPTER 18-11-1109.13.1 AND THE FOLLOWING CRITERIA:

- THERE SHALL BE AN ACCESSIBLE ROUTE TO THE WINDOW.
- THE REACH RANGE TO OPERATING CONTROLS AND OPERATING MECHANISMS (OPERABLE SASH) SHALL BE WITHIN 15" TO 48" ABOVE THE FINISHED FLOOR.
- ALL CONTROLS AND OPERABLE MECHANISMS (FORCE REQUIRED TO OPERATE SASH) NOT TO EXCEED 5 LBS. OF FORCE TO OPERATE.
- PROVIDE ADA DECAL AT ACCESSIBLE OPERABLE WINDOWS.

**2 ACCESSIBLE WINDOW REACH RANGES**  
1/2" = 1'-0" (EXAMPLES)

- 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.
  - THE DIAGRAMS FOR THERMOSTATS, LIGHT SWITCHES, RECEPTACLES, VOICE/DATA OUTLETS ON THIS SHEET ARE CPS PREFERRED DIMENSIONS. THESE MUST BE USED UNLESS EXISTING FIELD CONDITIONS PRESENT A CONFLICT. FOLLOW THE DIMENSIONS LISTED BELOW WHEN CONFLICTS IN THE FIELD ARE PRESENT. VERIFY MOUNTING HEIGHTS WITH AOR PRIOR TO INSTALLATION.
  - VISUAL AND AUDIBLE ALARMS SHALL BE SYNCHRONIZED AND COMPLY WITH ANSI A117.1-2003 SECTION 702.
  - COMBINATION VISUAL-AUDIBLE ALARMS AT 96" A.F.F. IS ALLOWED BY THE CHICAGO BUILDING CODE BUT NOT PREFERRED BY THE CHICAGO PUBLIC SCHOOLS.
- FORWARD REACH**
- UNOBSTRUCTED FORWARD REACH  
15" MIN. A.F.F.  
48" MAX. A.F.F.
  - OBSTRUCTED HIGH REACH (MAX. DEPTH OF 20")  
48" MAX.
  - OBSTRUCTED HIGH REACH (DEPTH OF MORE THAN 20" TO MAX. OF 25")  
44" MAX.
- SIDE REACH**
- UNOBSTRUCTED SIDE REACH  
15" MIN. A.F.F.  
48" MAX. A.F.F.
  - OBSTRUCTED HIGH REACH (MAX. DEPTH OF 10" AND 34" MAX. HEIGHT)  
48" MAX.
  - OBSTRUCTED HIGH REACH (DEPTH OF MORE THAN 10" TO MAX. OF 25")  
46" MAX.
- VISUAL/AUDIO ALARM REQUIREMENTS**
- ALL VISUAL AND AUDIO ALARM DEVICES SHALL COMPLY WITH ICC/ANSI A117.1-2003 SECTION 702 AND NFPA 72
  - ALL VISUAL ALARM STROBES SHALL BE SYNCHRONIZED
  - VISUAL ALARMS ARE REQUIRED IN ALL TOILET ROOMS AND EVERY COMMON USE ROOM OR SPACE
- FIRE EXTINGUISHERS MOUNTING HEIGHT**
- INSTALLATION HEIGHT MUST COMPLY WITH NFPA 70.



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ACCESSIBLE WINDOW,  
FIRE EXTINGUISHER &  
ELEC. MOUNTING DETAIL

DRAWING NO.

**ADA.20**

NOT FOR CONSTRUCTION



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

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NAME

ADDRESS: 000 STREET  
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WEB: www.cpsd.com

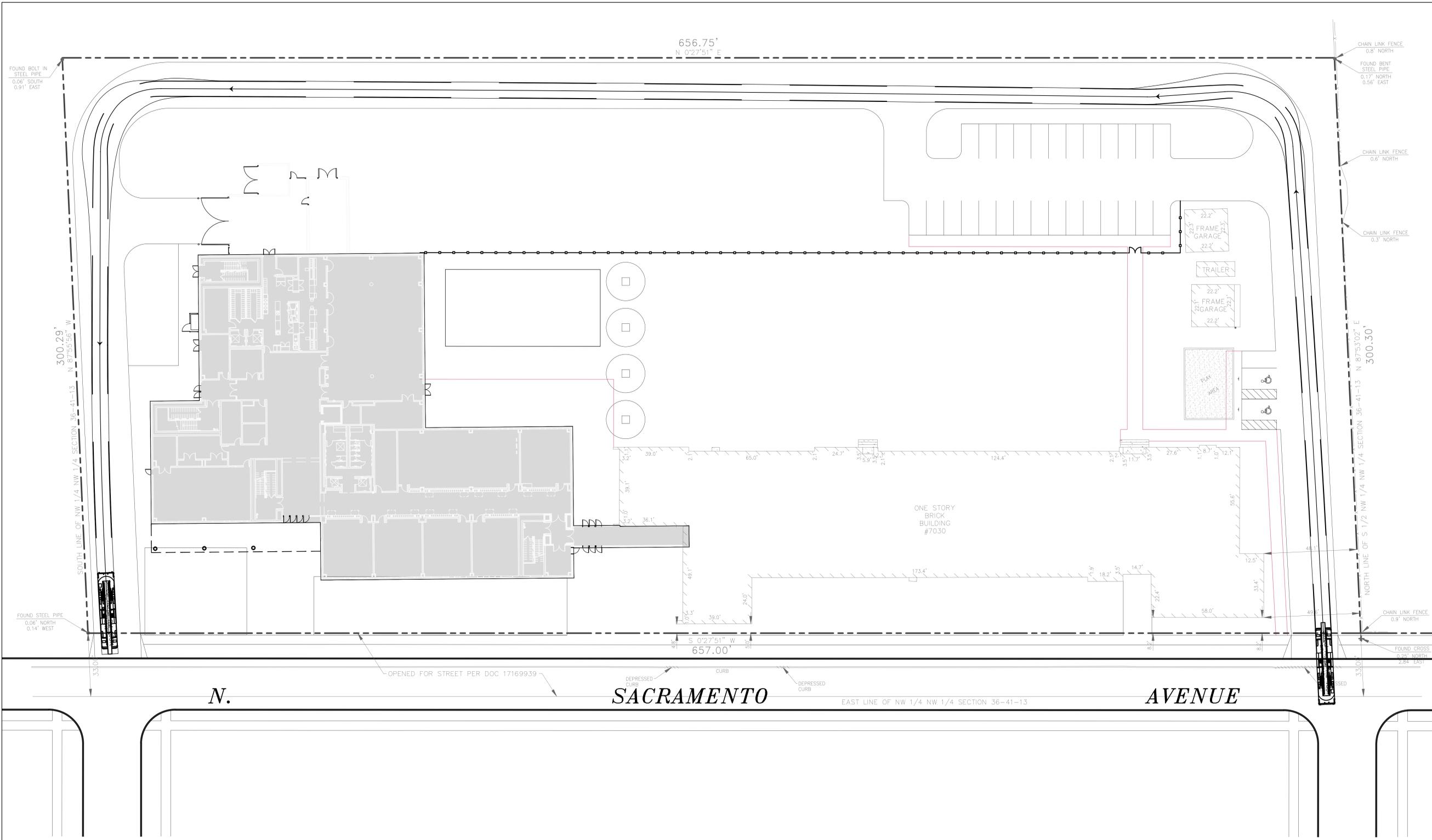
**WARNING:**  
ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE 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  
ACCESSIBLE WINDOW, FIRE EXTINGUISHER & ELEC. MOUNTING DETAIL

SHEET  
**ADA.20**



NOT FOR CONSTRUCTION



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 7030 N. SACRAMENTO AVE  
 CHICAGO, IL 60645

ARCHITECT OF RECORD:  
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ADDRESS: 000 STREET CHICAGO, ILLINOIS  
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 WEB: www.arch.com

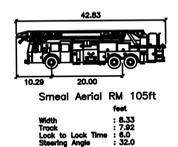
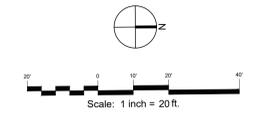
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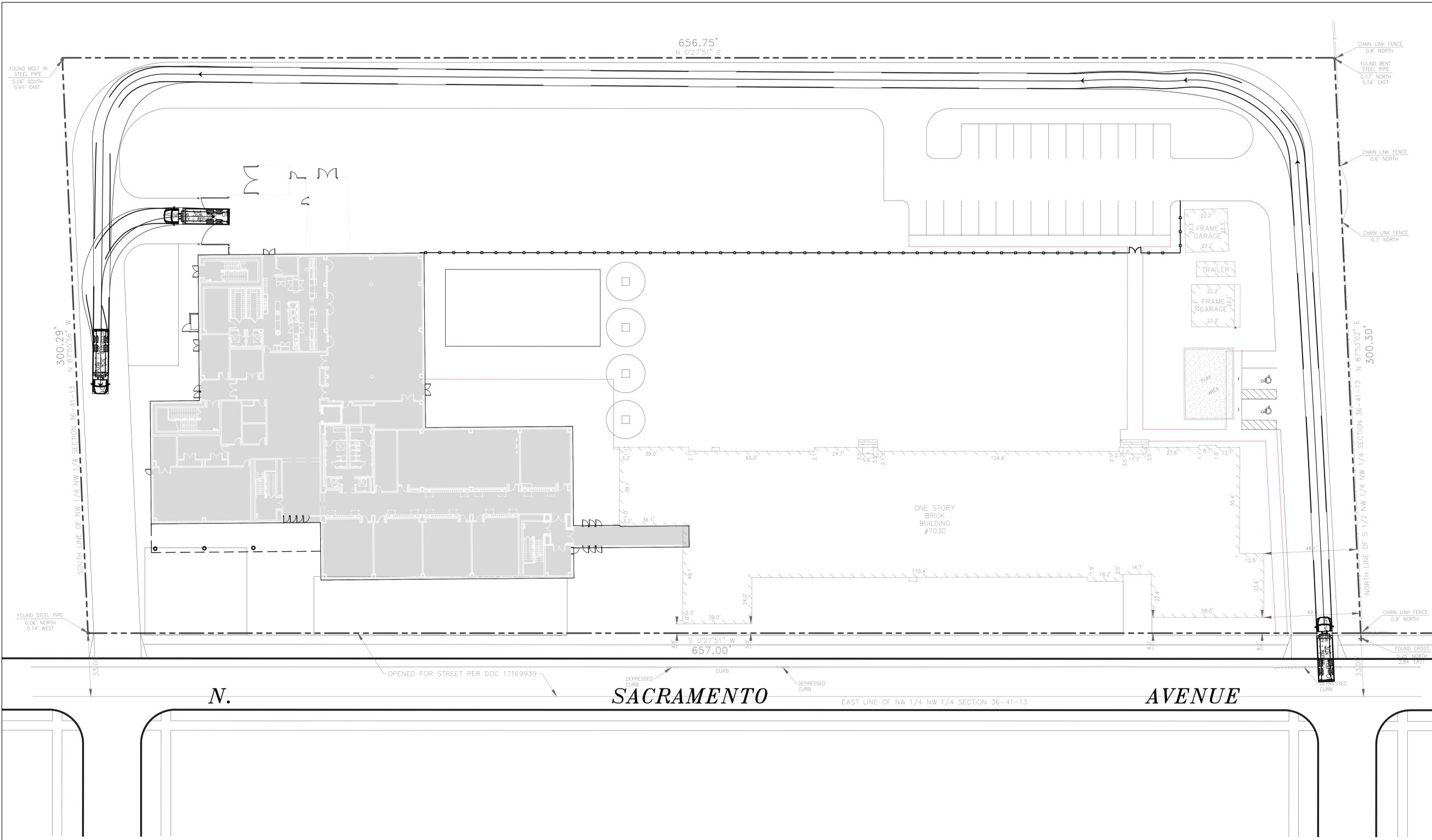
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

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

TITLE  
**FIRE TRUCK TURN EXHIBIT**

SHEET  
**AT-1**





656.75'  
N 0°27'51" E

300.29'  
N 87°55'56" W

300.30'  
N 87°53'02" E

657.00'  
S 0°27'51" W

N.

SACRAMENTO

AVENUE

EAST LINE OF NW 1/4 NW 1/4 SECTION 36-41-13

NOT FOR CONSTRUCTION



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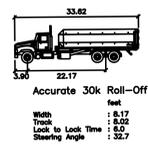
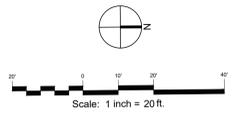
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

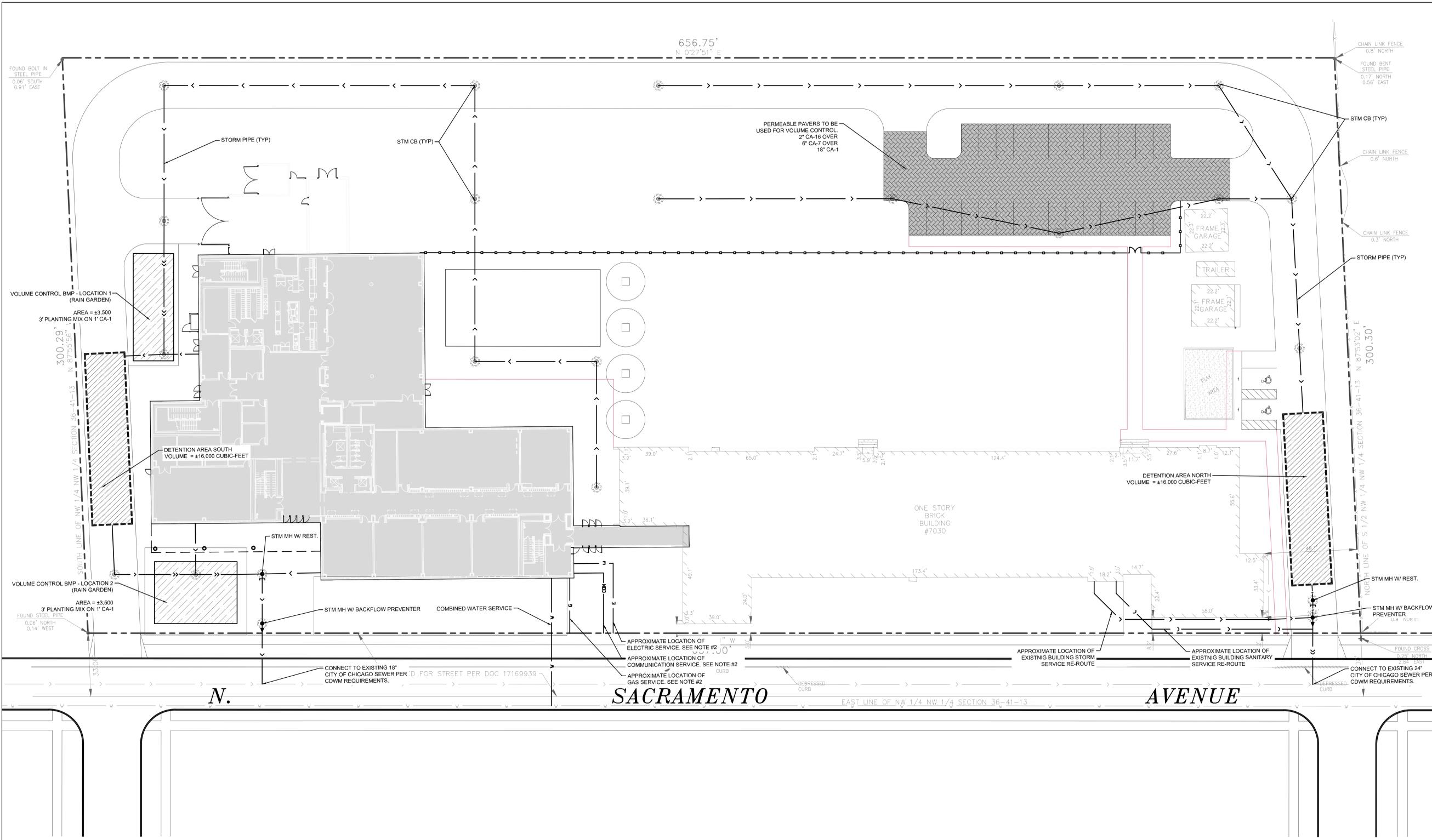
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
**GARBAGE TRUCK TURN EXHIBIT**

SHEET

AT-2





NOT FOR CONSTRUCTION



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 7030 N. SACRAMENTO AVE  
 CHICAGO, IL 60645

ARCHITECT OF RECORD:  
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ADDRESS: 000 STREET CHICAGO, ILLINOIS  
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 WEB: www.aecb.com

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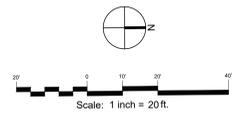
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 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813  
 TITLE

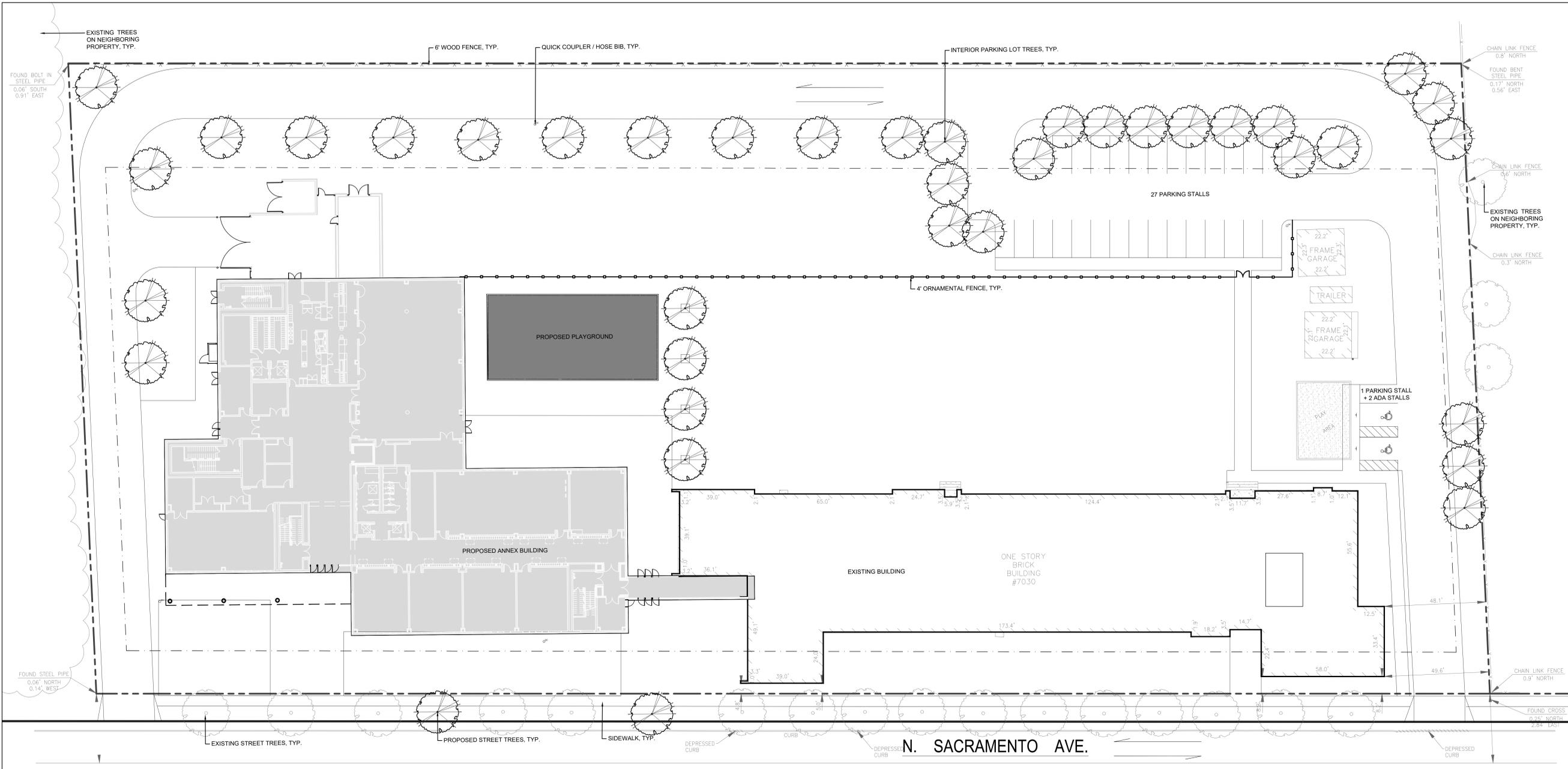
**SITE UTILITY PLAN**

SHEET  
**C4.0**

**LEGEND:**

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





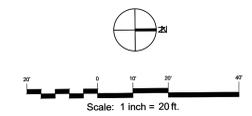
NOT FOR CONSTRUCTION



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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  
 WEB: www.apc.com



**LEGEND:**

- PROPERTY LINE
- - - SETBACKS
- [Hatched Box] EXISTING BUILDING
- [Solid Grey Box] BUILDING
- [Dark Grey Box] POURED IN PLACE PLAYGROUND SURFACE
- CONCRETE BARRIER CURB
- X — WOOD FENCE
- X — QUICK COUPLER (QC)
- [Tree Symbol] SHADE TREE
- [Tree Symbol] EXISTING TREE TO REMAIN

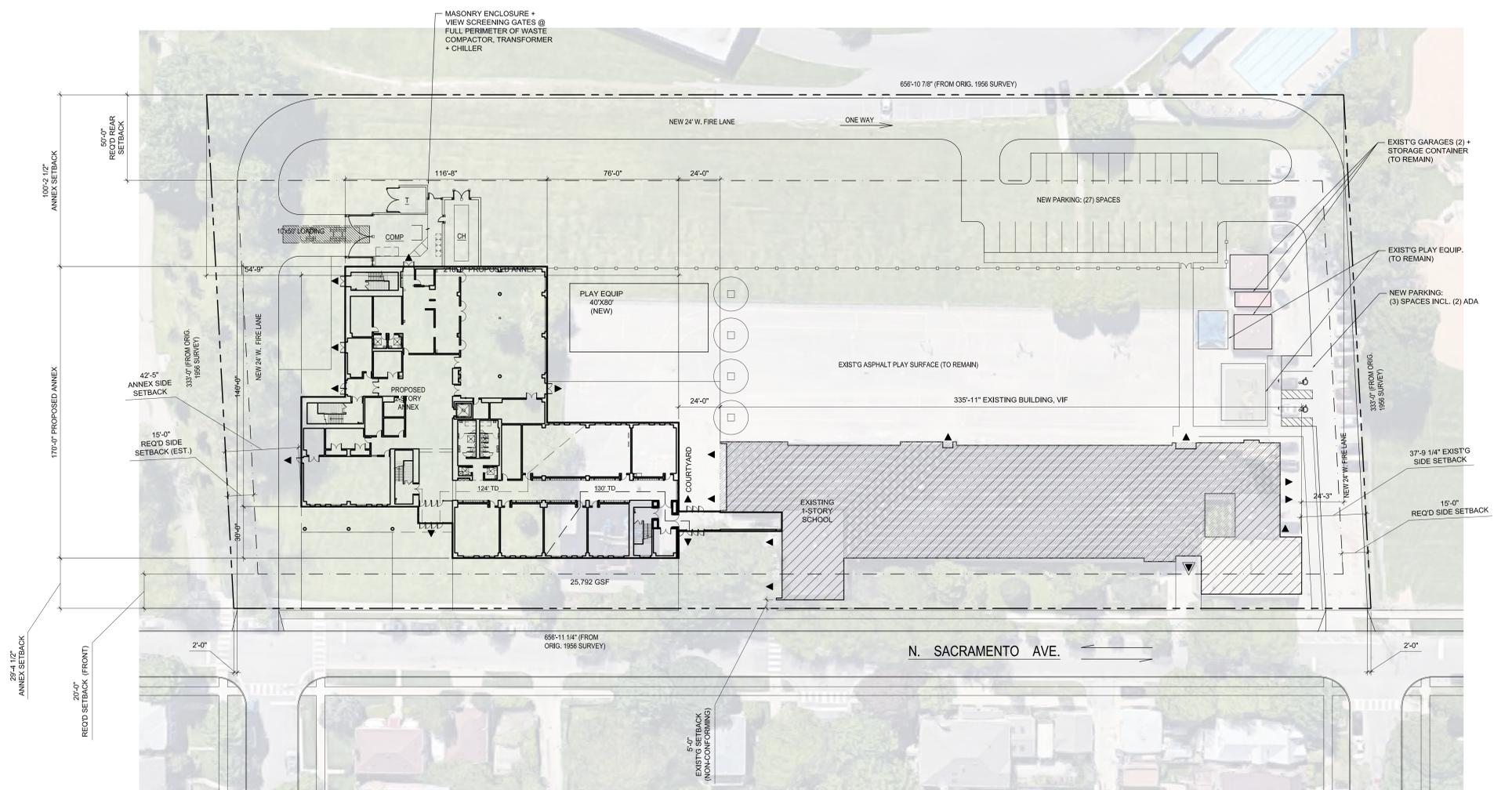
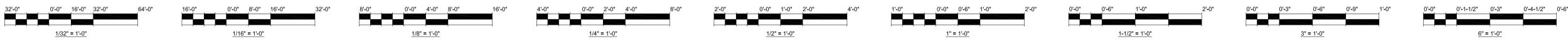
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 PBC CONTRACT NO:  
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 PROJECT NO: 1813  
 TITLE

**OVERALL LANDSCAPE PLAN**

SHEET  
**L1.0**



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

NOT FOR  
CONSTRUCTION



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 7030 N. SACRAMENTO AVE  
 CHICAGO, IL 60645

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

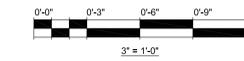
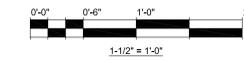
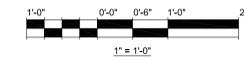
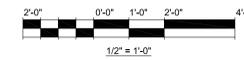
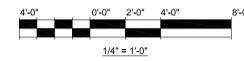
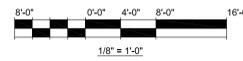
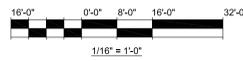
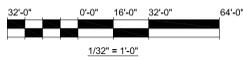
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PROJECT NAME: DECATUR ES ANNEX  
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**SITE PLAN**

SHEET  
**AS1.0**



NOT FOR  
CONSTRUCTION



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ANNEX**  
7030 N. SACRAMENTO AVE  
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FAX: 000.000.0000  
WEB: www.arti.com

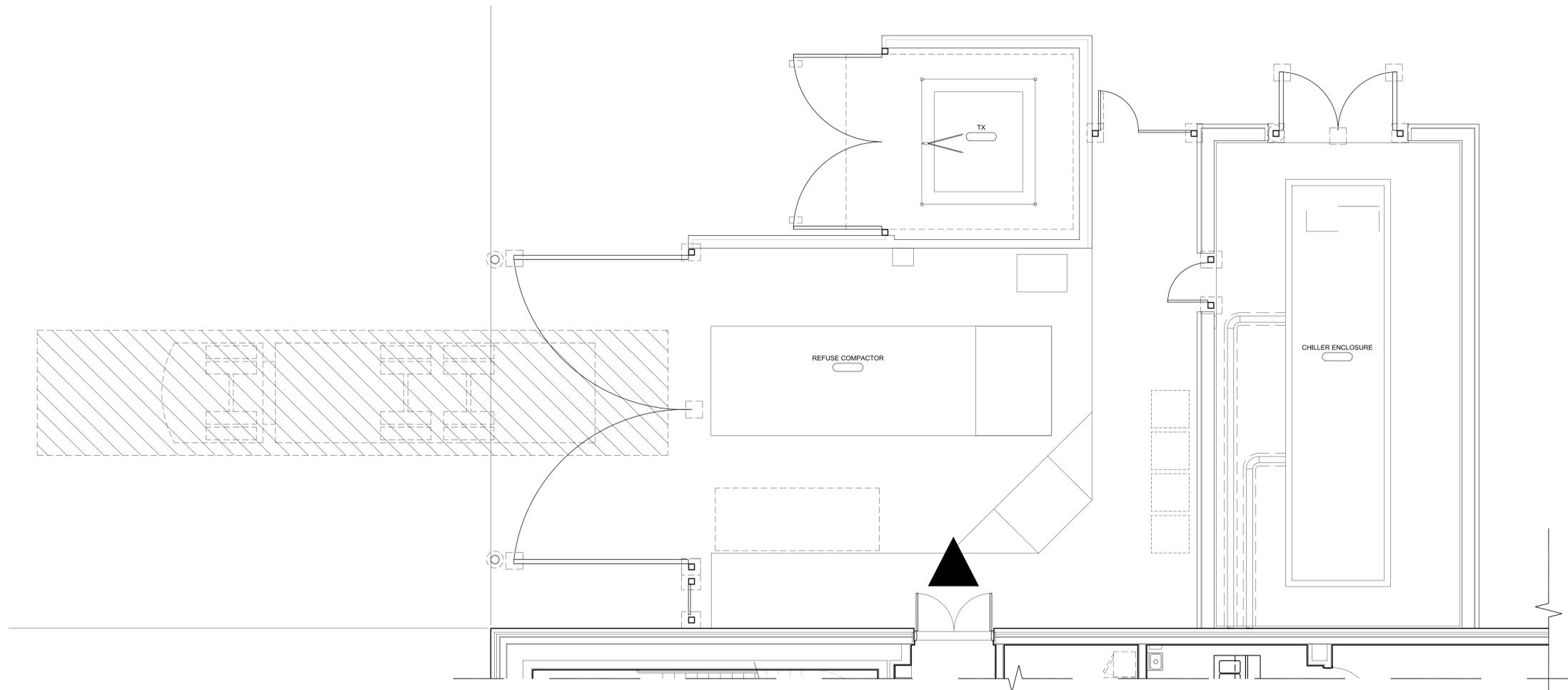
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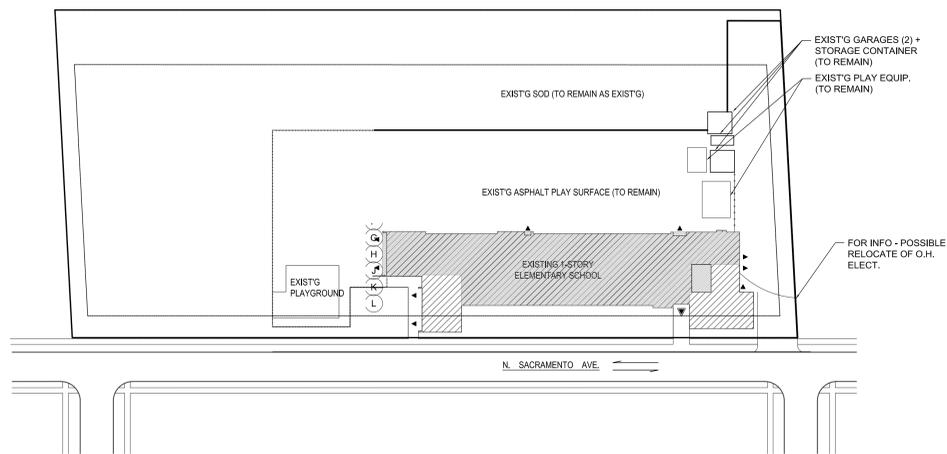
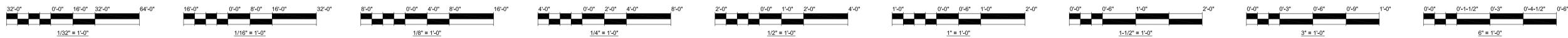
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
**WASTE ENCLOSURE  
PLAN & DETAILS**

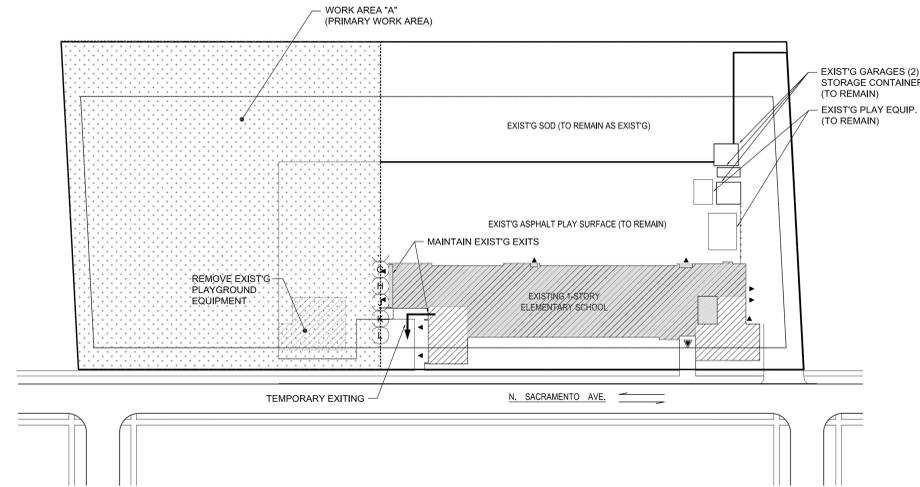
SHEET  
**AS1.1**



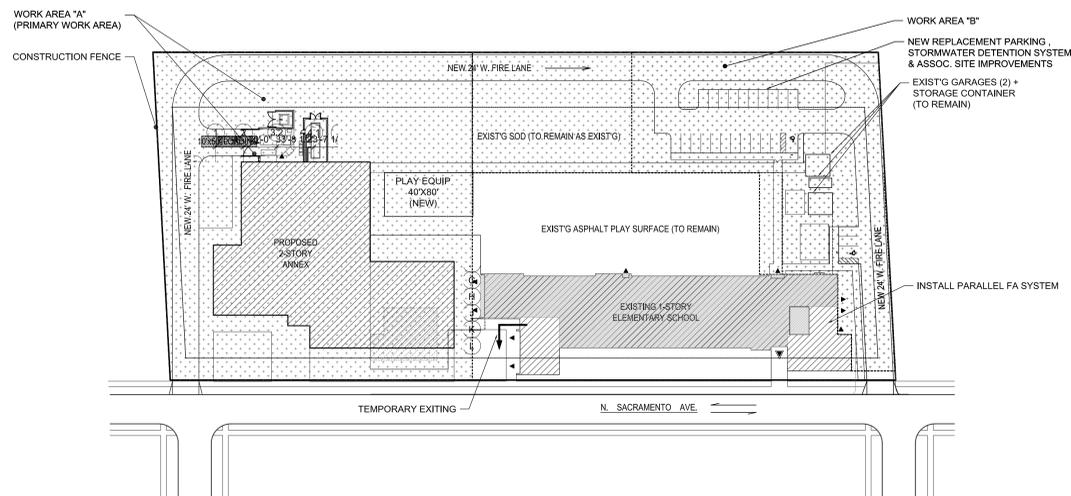
**1 ENLARGED WASTE ENCLOSURE**  
AS1.1 SCALE: 1/4" = 1'-0"



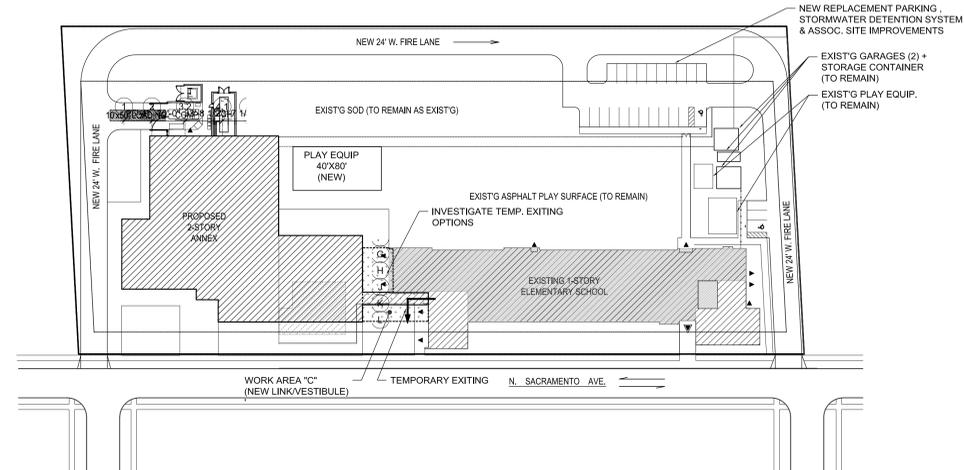
**1. PRE-CONSTRUCTION ACTIVITIES**  
EXISTING CONDITIONS



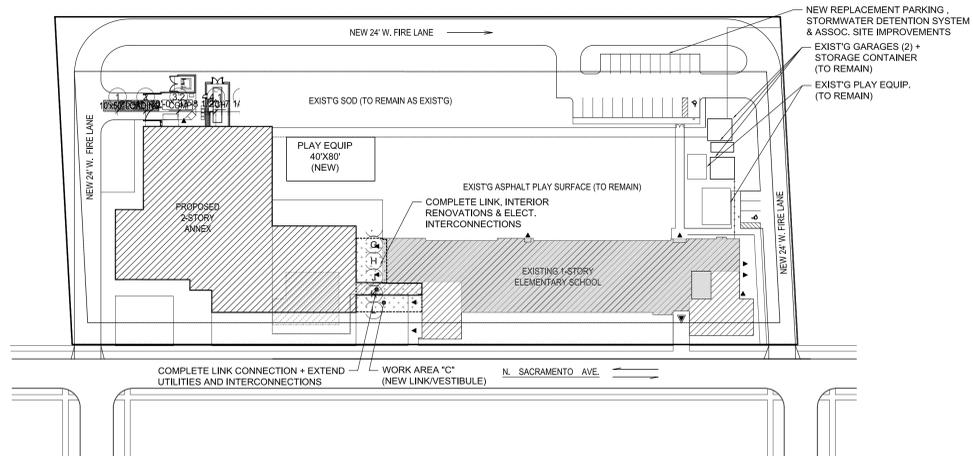
**2. BUILDING CONSTRUCTION - SCHOOL YEAR SPRING 2019**  
SCHOOL IN SESSION, EXIST'G BUILDING OCCUPIED



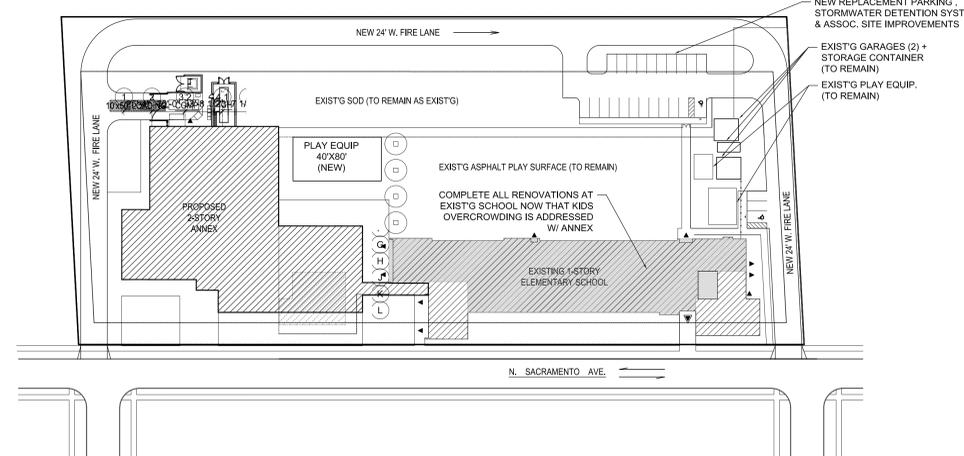
**3. BUILDING CONSTRUCTION - SUMMER 2019**  
SCHOOL OUT OF SESSION, EXIST'G BUILDING IS NOT OCCUPIED BY STUDENTS OR STAFF,  
NO SUMMER SCHOOL IN EXISTING BUILDING



**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

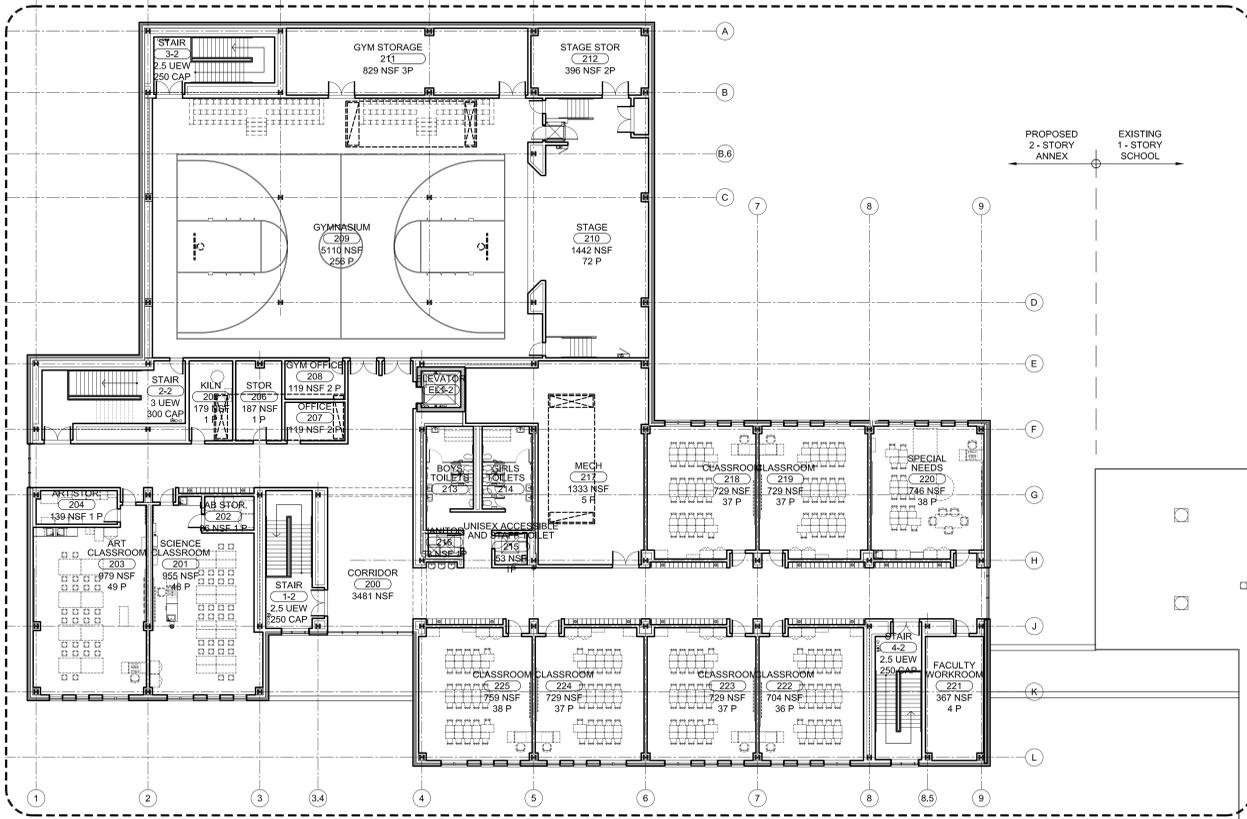
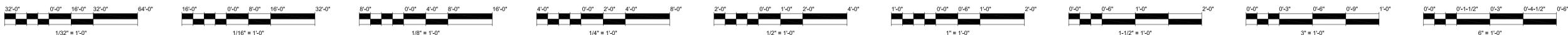
ADDRESS: 000 STREET  
CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.aed.com

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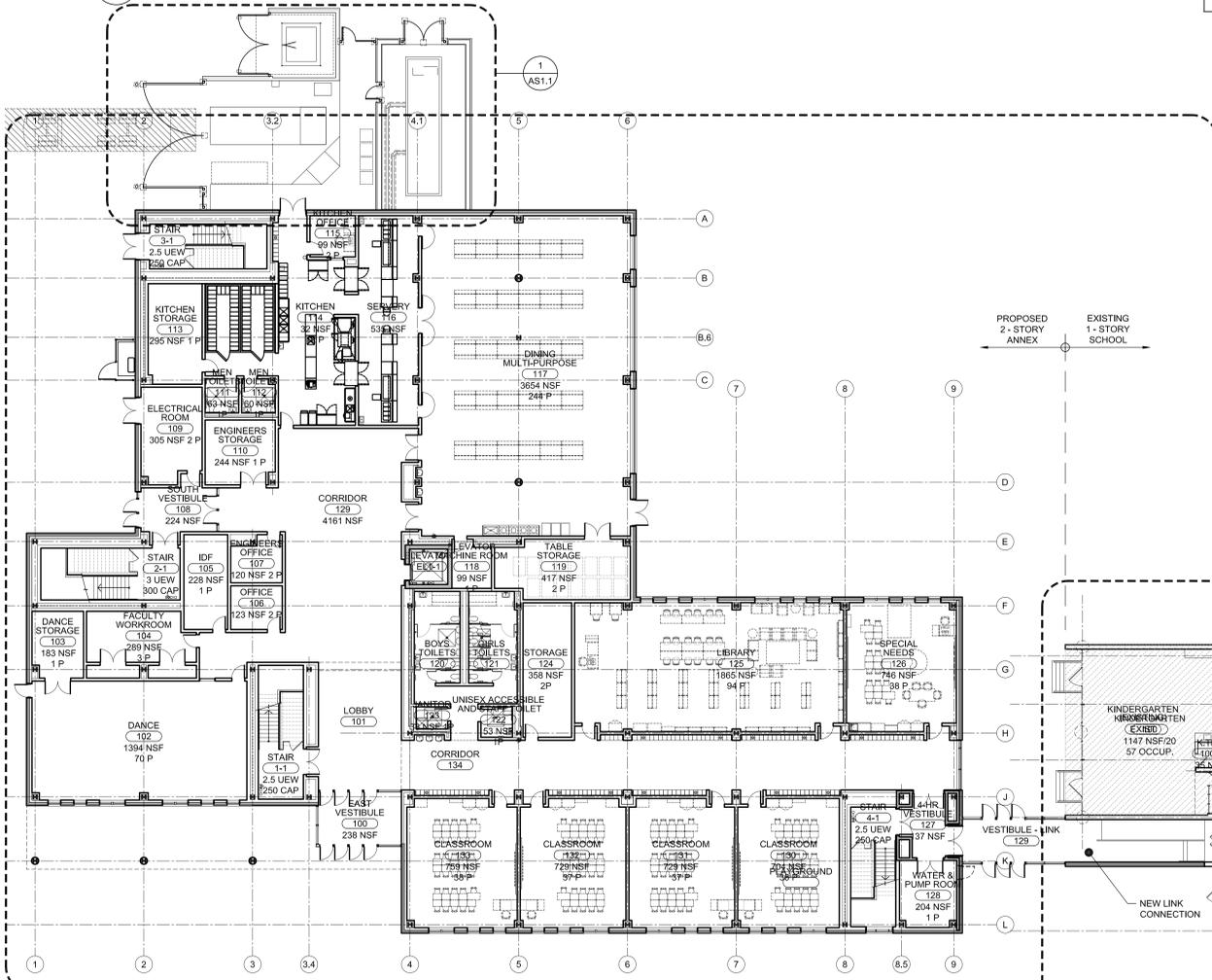
ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE  
**SITE UTILIZATION PLAN**

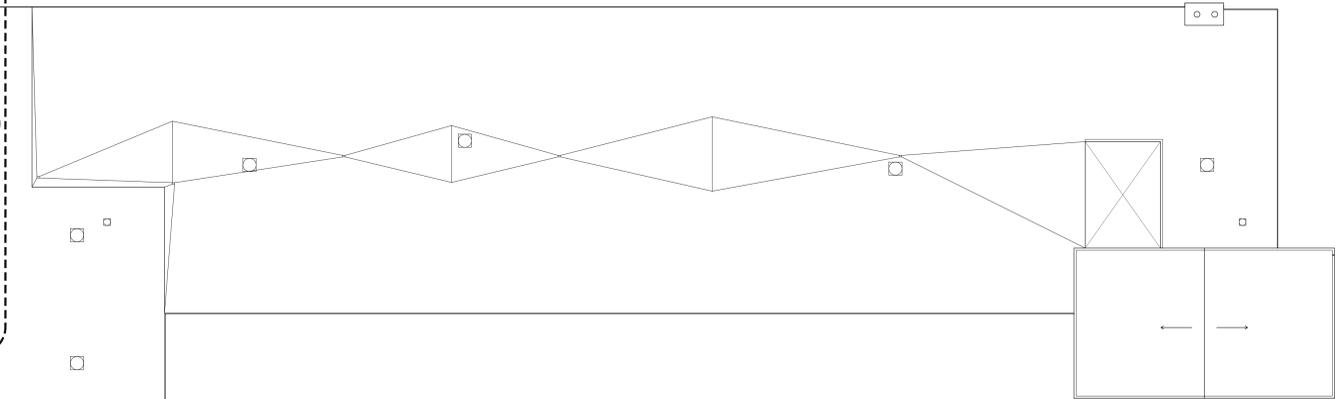
SHEET  
**SU1.0**



2 OVERALL SECOND FLOOR PLAN  
A1.0 SCALE: 1/16" = 1'-0"



1 OVERALL FIRST FLOOR PLAN  
A1.0 SCALE: 1/16" = 1'-0"



**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  
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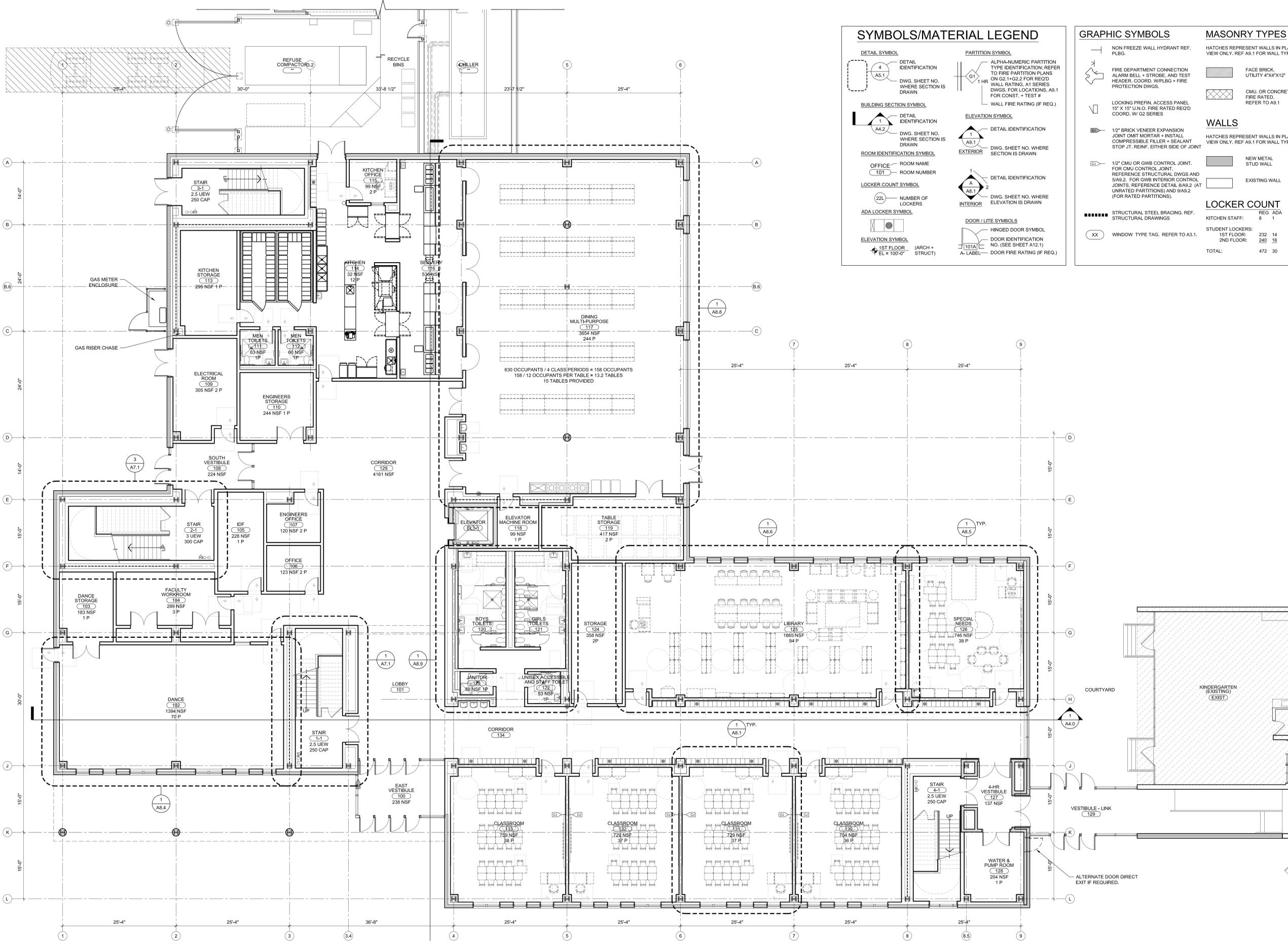
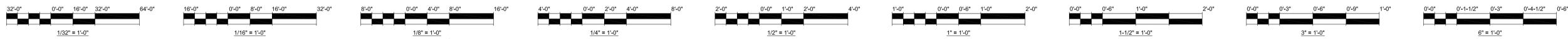
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ISSUANCE	MARK	DESCRIPTION	DATE
	50%	SD	11.02.2018

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

OVERALL FLOOR PLANS

SHEET  
**A1.0**



### SYMBOLS/MATERIAL LEGEND

<b>DETAIL SYMBOL</b>	<b>PARTITION SYMBOL</b>
4 A5.1 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN	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, A9.1 FOR CONST. + TEST # WALL FIRE RATING (IF REG.)
<b>BUILDING SECTION SYMBOL</b>	<b>ELEVATION SYMBOL</b>
1 A4.2 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN	1 A8.1 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
<b>ROOM IDENTIFICATION SYMBOL</b>	<b>DOOR / LITE SYMBOLS</b>
OFFICE 101 ROOM NAME ROOM NUMBER	1 A 2 DETAIL IDENTIFICATION DWG. SHEET NO. WHERE ELEVATION IS DRAWN
221 NUMBER OF LOCKERS	<b>HINGED DOOR SYMBOL</b>
ADA LOCKER SYMBOL	101A A-LABEL DOOR IDENTIFICATION NO. (SEE SHEET A12.1) DOOR FIRE RATING (IF REG.)
<b>ELEVATION SYMBOL</b>	
1ST FLOOR EL = 100'-0"	

### 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 REQ'D 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 GWB CONTROL JOINT. FOR CMU CONTROL JOINT, REFERENCE STRUCTURAL DWGS AND 5/A9.2. FOR GWB 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

REG ADA	8	1
STUDENT LOCKERS:	232	14
1ST FLOOR:	240	16
2ND FLOOR:	240	16
TOTAL:	472	30



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

ARCHITECT OF RECORD:  
**NAME**

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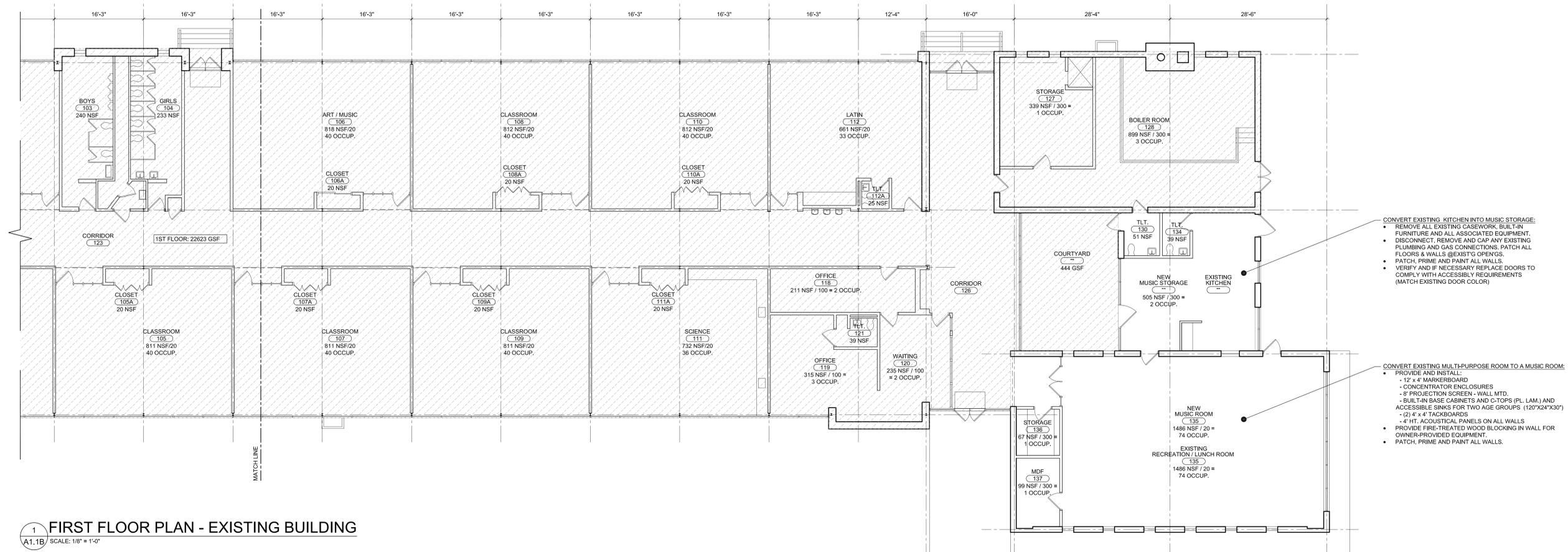
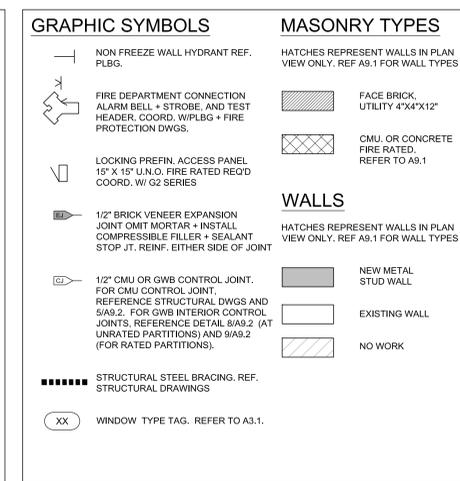
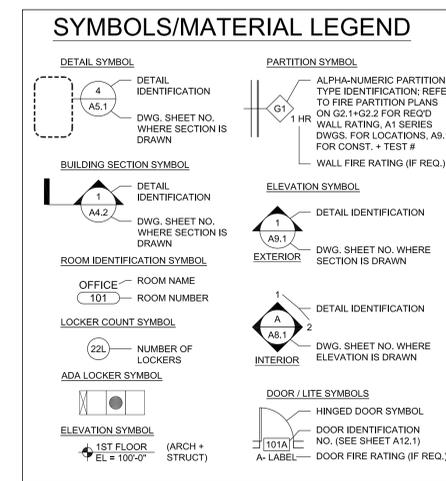
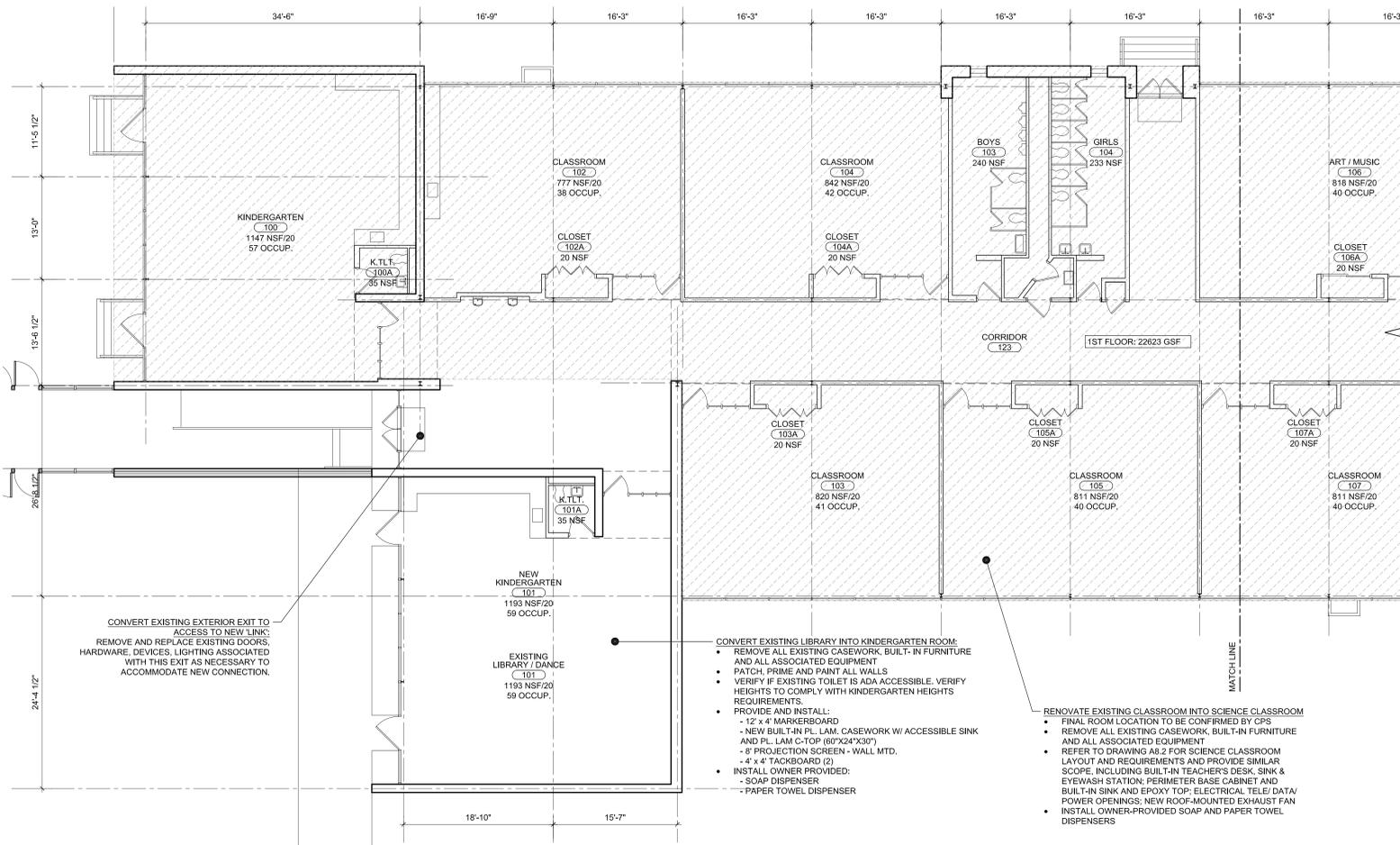
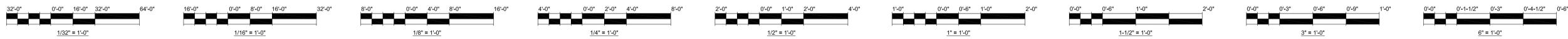
ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

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

**FIRST FLOOR PLAN**

SHEET  
**A1.1A**

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



1 FIRST FLOOR PLAN - EXISTING BUILDING  
A1.1B SCALE: 1/8" = 1'-0"

NOT FOR CONSTRUCTION



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

ARCHITECT OF RECORD:  
NAME

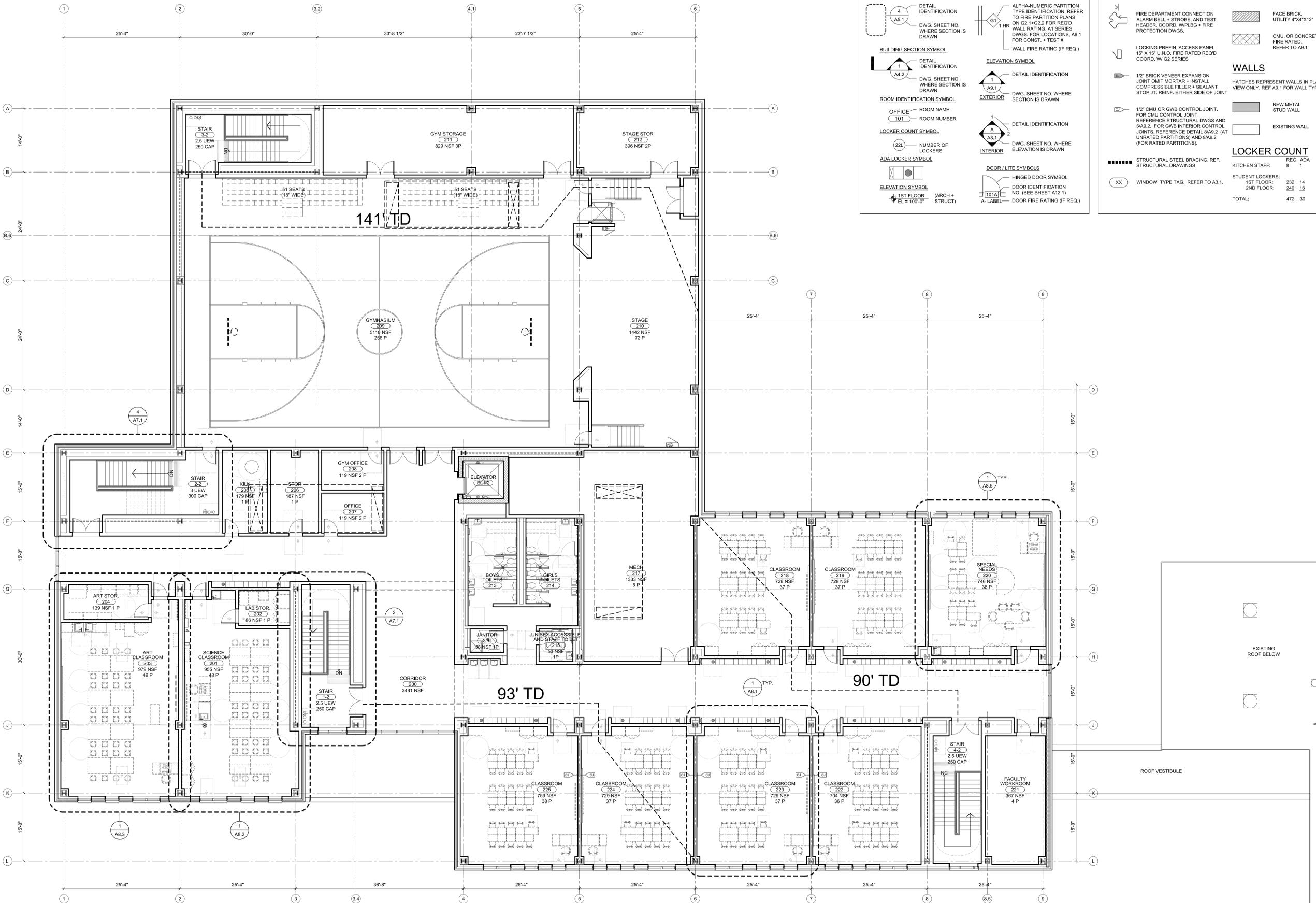
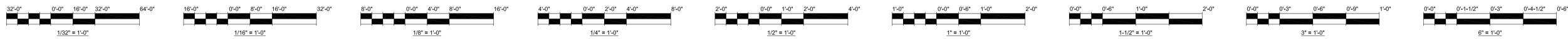
ADDRESS: 000 STREET CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.a1b.com

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

SHEET  
**A1.1B**



### SYMBOLS/MATERIAL LEGEND

**DETAIL SYMBOL**

- 4 (A5.1) DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
- 1 (A4.2) BUILDING SECTION SYMBOL DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
- OFFICE ROOM NAME ROOM NUMBER
- LOCKER COUNT SYMBOL (22) NUMBER OF LOCKERS
- ADA LOCKER SYMBOL
- ELEVATION SYMBOL 1ST FLOOR (ARCH + STRUCT) EL = 100'-0"

**PARTITION SYMBOL**

- 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, A9.1 FOR CONST. + TEST # WALL FIRE RATING (IF REQ.)

**ELEVATION SYMBOL**

- 1 (A8.1) DETAIL IDENTIFICATION DWG. SHEET NO. WHERE SECTION IS DRAWN
- A (A8.1) DETAIL IDENTIFICATION DWG. SHEET NO. WHERE ELEVATION 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 REQ'D 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 GWB CONTROL JOINT. FOR CMU CONTROL JOINT, REFERENCE STRUCTURAL DWGS AND 5/A9.2. FOR GWB 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

REG ADA	8	1
STUDENT LOCKERS:	232	14
1ST FLOOR:	240	16
2ND FLOOR:	240	16
TOTAL:	472	30

NOT FOR CONSTRUCTION



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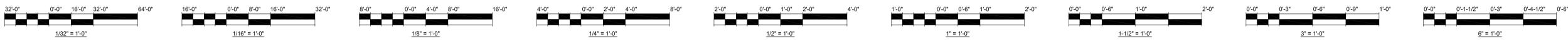
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50% SD		11.02.2018

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

**SECOND FLOOR PLAN**

SHEET  
**A1.2**



### 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 ROOM NAME  
101 ROOM NUMBER

**LOCKER COUNT SYMBOL**

(22) NUMBER OF LOCKERS

**ADA LOCKER SYMBOL**

**ELEVATION SYMBOL**

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

**PARTITION SYMBOL**

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. A9.1 FOR CONST. + TEST #  
WALL FIRE RATING (IF REQ.)

**ELEVATION SYMBOL**

1  
A9.1  
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 REQ'D 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 GWB CONTROL JOINT. FOR CMU CONTROL JOINT, REFERENCE STRUCTURAL DWGS AND 9/A9.2. FOR GWB INTERIOR CONTROL JOINTS, REFERENCE DETAIL 9/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"

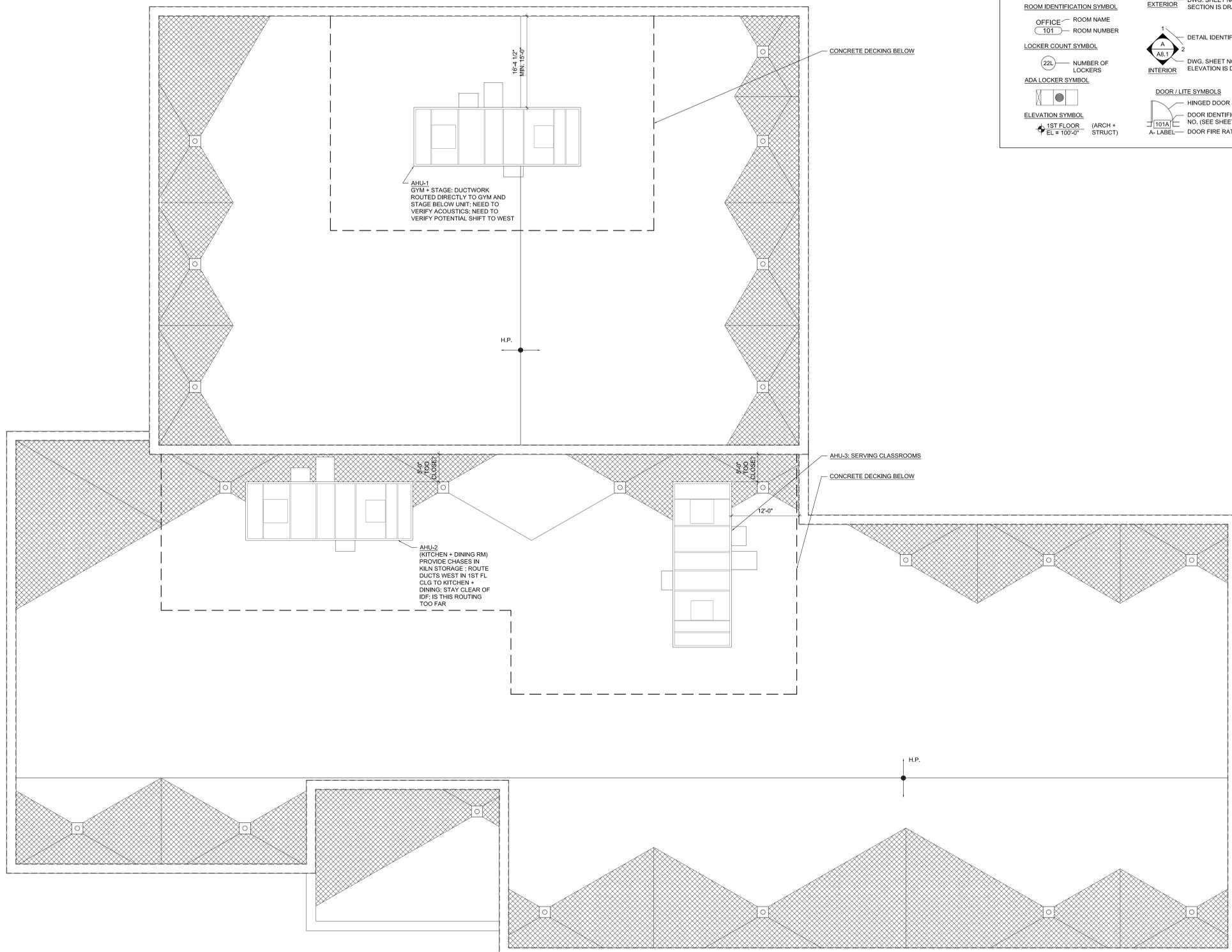
CMU OR CONCRETE FIRE RATED. REFER TO A9.1

**WALLS**

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

NEW METAL STUD WALL

EXISTING WALL



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.a13.com

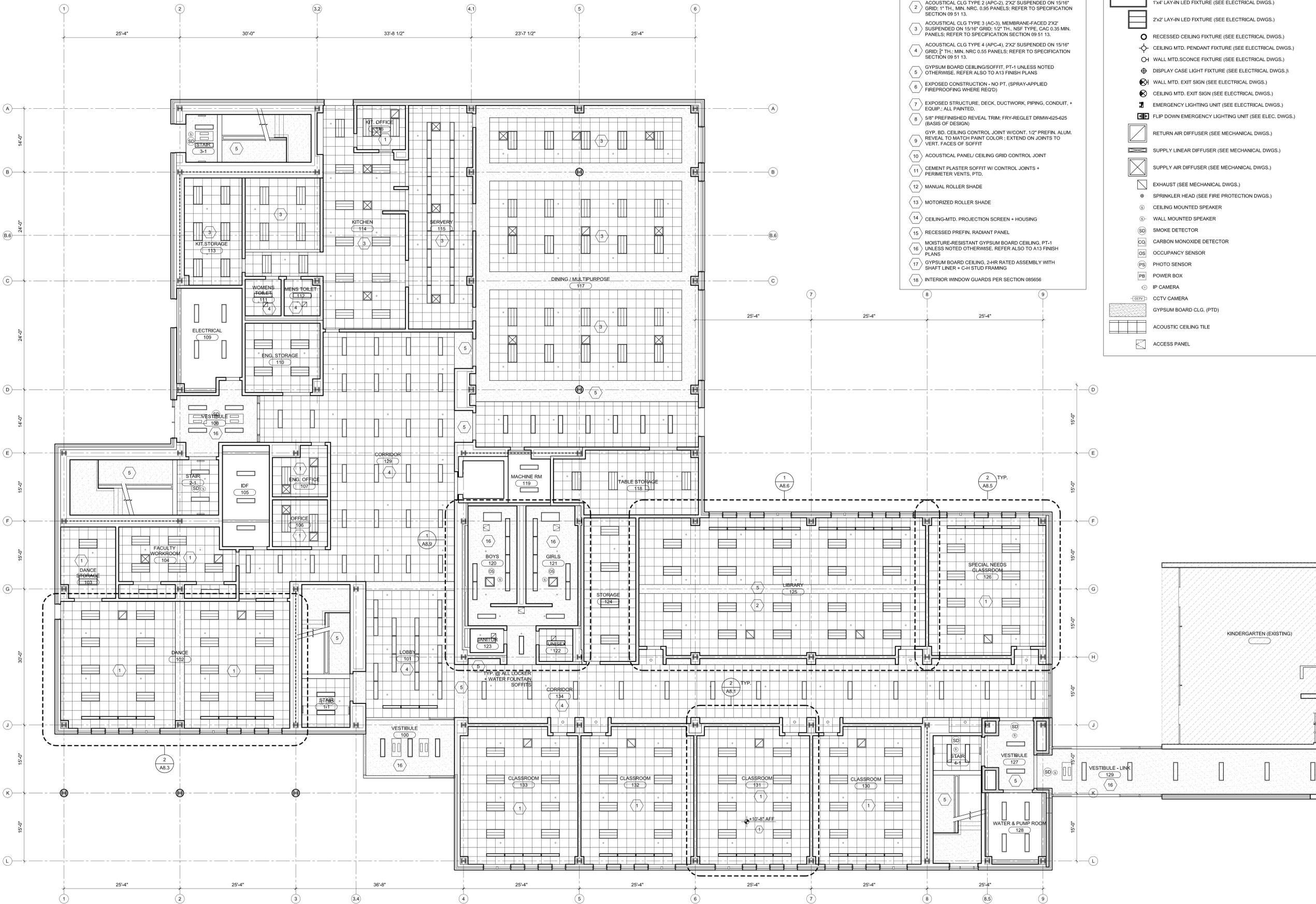
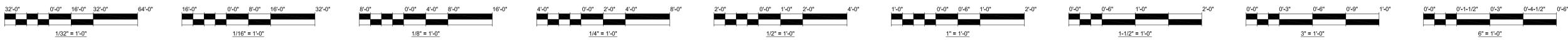
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

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

ROOF PLAN

SHEET  
**A1.3**



- ### 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 DRMW-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 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.)
  - 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  
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 WEB: www.a2i.com

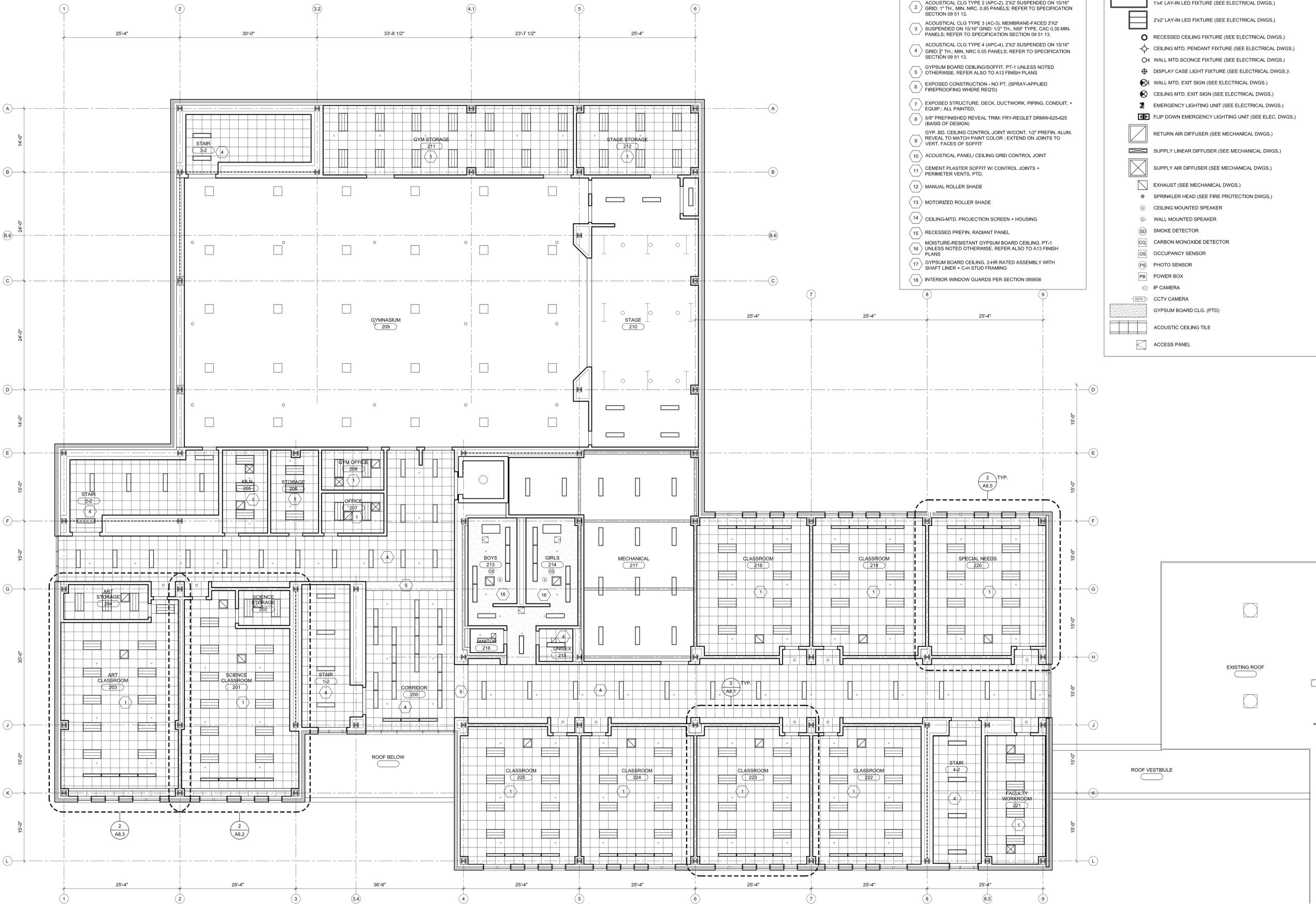
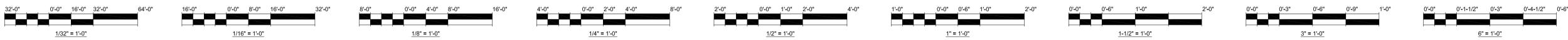
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ISSUANCE		
MARK	DESCRIPTION	DATE
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PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813  
 TITLE **FIRST FLOOR REFLECTED CEILING PLAN**

SHEET  
**A2.1**

1 FIRST FLOOR REFLECTED CEILING PLAN  
 A2.1 SCALE: 1/8" = 1'-0"



- ### CEILING KEYNOTE LEGEND
- 1 ACUSTICAL CLG TYPE 1 (APC-1), 2'X2' SUSPENDED ON 15/16\"/>
  - 2 ACUSTICAL CLG TYPE 2 (APC-2), 2'X2' SUSPENDED ON 15/16\"/>
  - 3 ACUSTICAL CLG TYPE 3 (AC-3), MEMBRANE-FACED 2'X2' SUSPENDED ON 15/16\"/>
  - 4 ACUSTICAL CLG TYPE 4 (APC-4), 2'X2' SUSPENDED ON 15/16\"/>
  - 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\"/>
  - 9 GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2\"/>
  - 10 ACUSTICAL 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 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.)
  - 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.art2.com

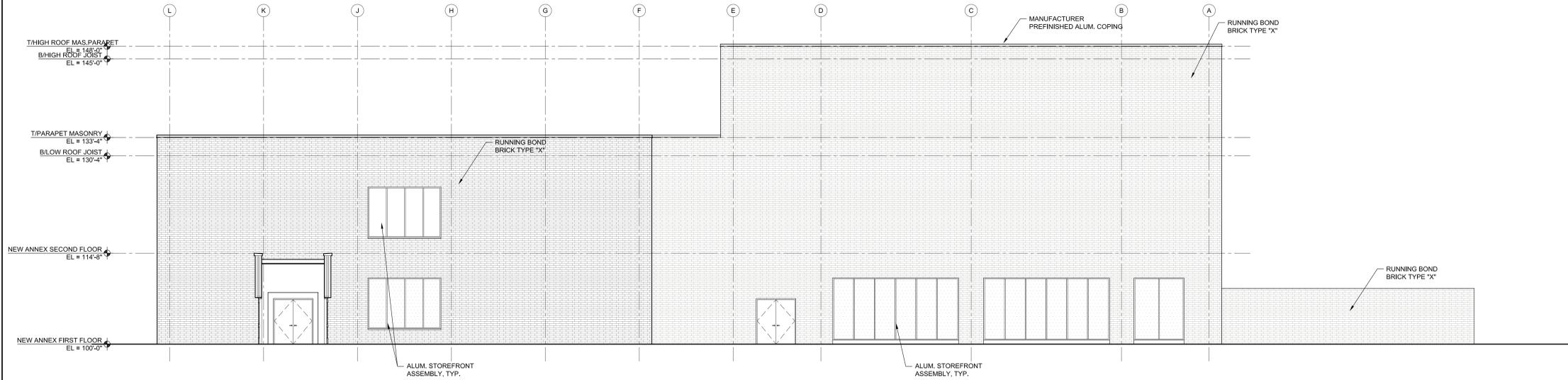
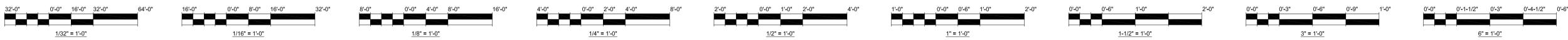
**WARNING:**  
 ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL. FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN 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

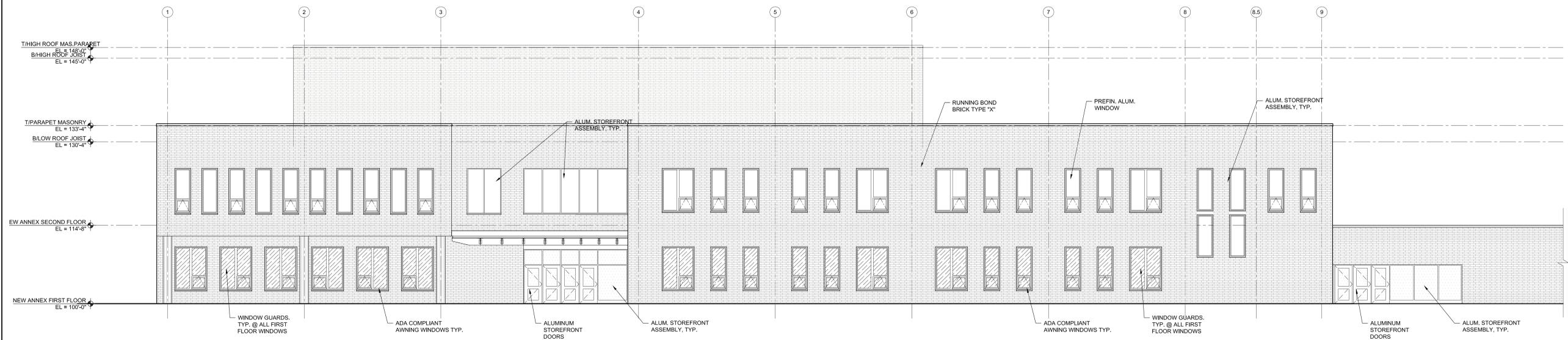
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813  
 TITLE: SECOND FLOOR REFLECTED CEILING PLAN

SHEET  
**A2.2**

1 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



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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.a3t.com

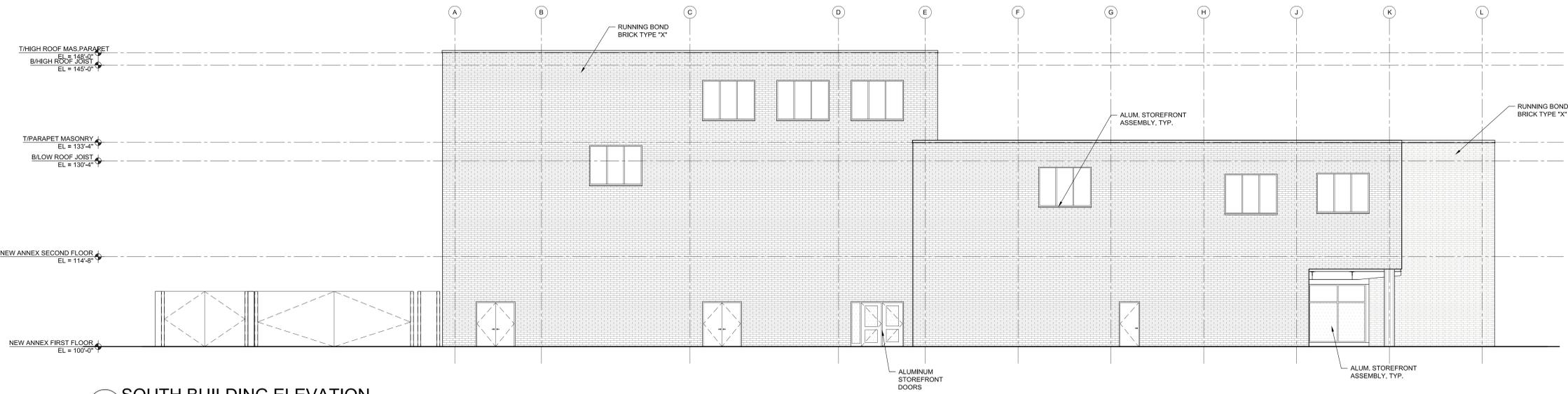
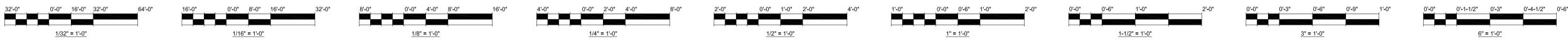
**WARNING:**  
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ISSUANCE		
MARK	DESCRIPTION	DATE
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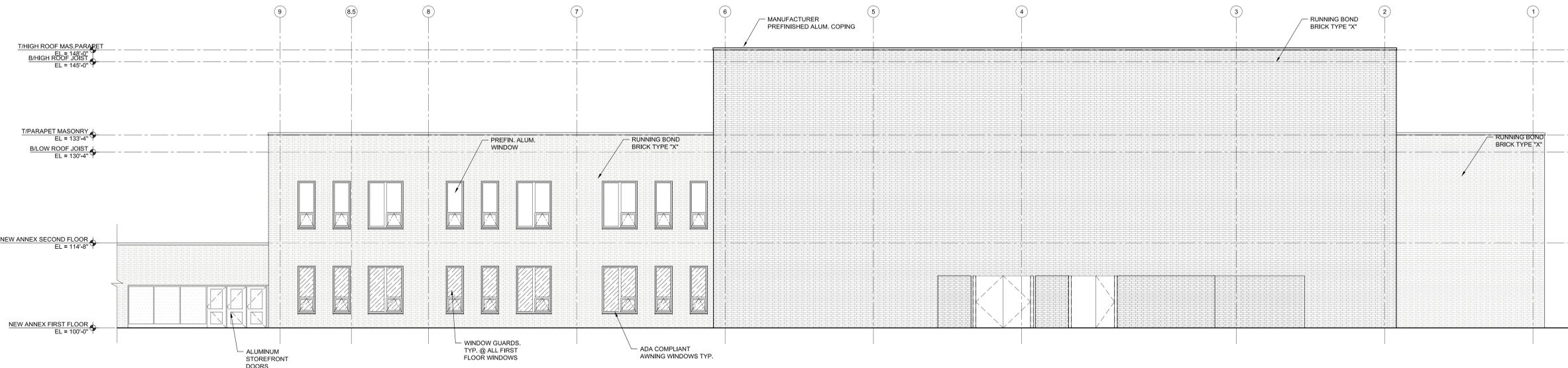
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813

TITLE  
**BUILDING 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



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CHICAGO, IL 60645

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WEB: www.a3t.com

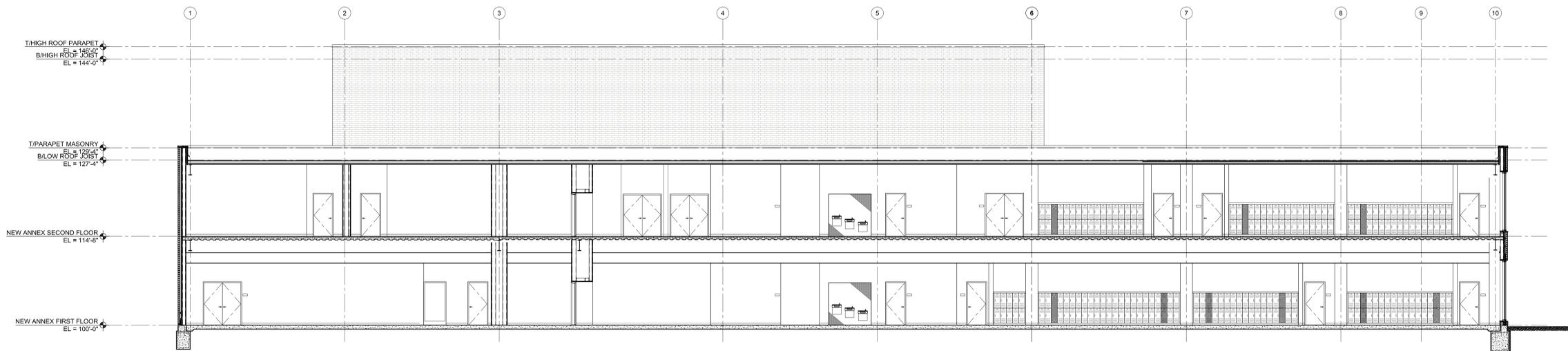
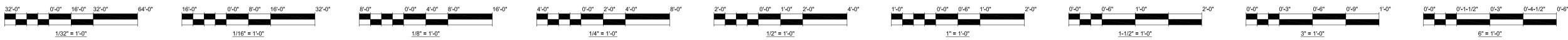
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ISSUANCE		
MARK	DESCRIPTION	DATE
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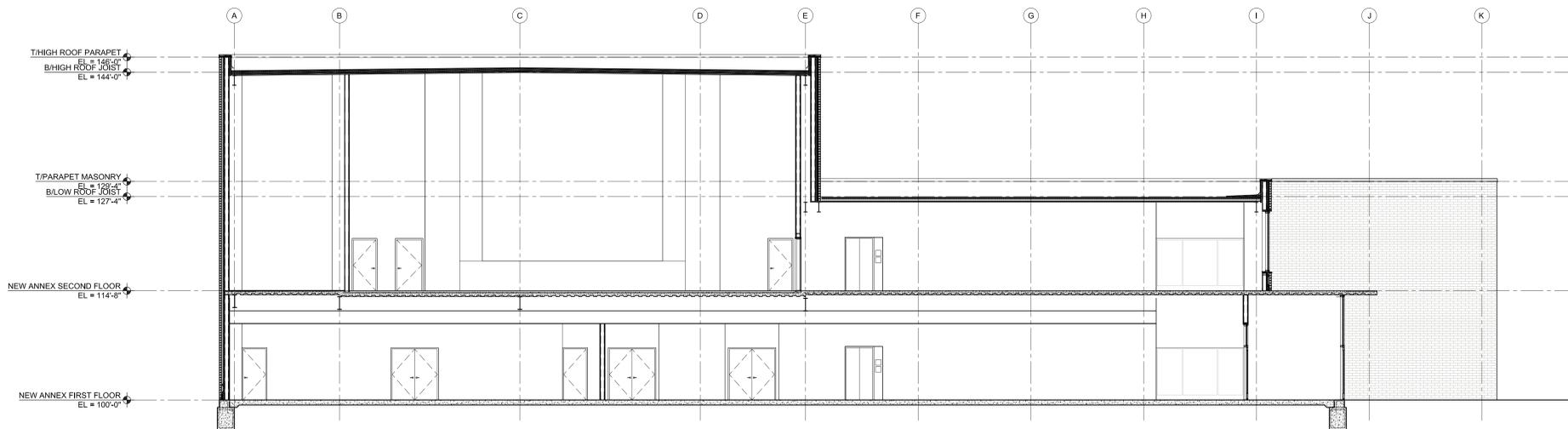
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

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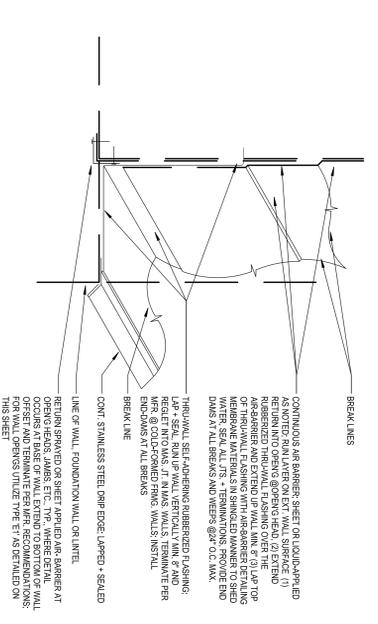
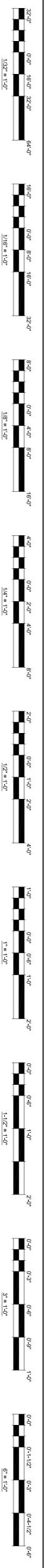
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

SECTIONS

SHEET

**A4.0**





4  
**TYP. THRU-WALL FLASHING**  
 A6.2 SCALE: 1/2" = 1'-0"

BREAKLINES

CONTINUOUS AIR BARRIER SHEET OR LIQUID-APPLIED AS NOTED. RAIN DIVERTER EXT. WALL SURFACE (1) RAIN DIVERTER EXT. WALL SURFACE (2) RUBBERIZED THRU-WALL FLASHING OVER THE AIR BARRIER AND EXTEND UP WALL LINE & 1/2" LAP TOP MEMBRANE MATERIALS IN SHINGLED MANNER TO SHED WATER. SEAL ALL JOINTS. TERMINATIONS PROVIDE END DRAIN TO ALL BREAKS AND OVER 8" O.C. MAX.

THRU-WALL SET, ADHERING RUBBERIZED FLASHING TO EXISTING WALL SURFACE. 2x4 WOOD FRAMING PER WFR & COLLECTED FRMS. WALLS INSTALL ENDINGS AT ALL BREAKS

BREAKLINE

CONT. STAINLESS STEEL PIPE EDGE LAPPED & SEALED

LINE OF WALL FOUNDATION WALL OR LINTEL

RETURN FLANGE OR SHEET APPLIED AIR BARRIER AT OPENING HEADS, JAMBS, ETC., WHERE PERM. AIR BARRIER IS NOT APPLIED. RETURN FLANGE SHALL BE OFFSET AND TERMINATE PER WFR RECOMMENDATIONS. FOR WALL OPENINGS UTILIZE TYPE E7 AS DETAILLED ON THIS SHEET

ARCHITECT OF RECORD:  
**NAME**

ADDRESS: 920 STREET  
 CHICAGO, ILLINOIS  
 PHONE: 000.000.0000  
 FAX: 000.000.0000  
 WEB: www.000.000.com

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



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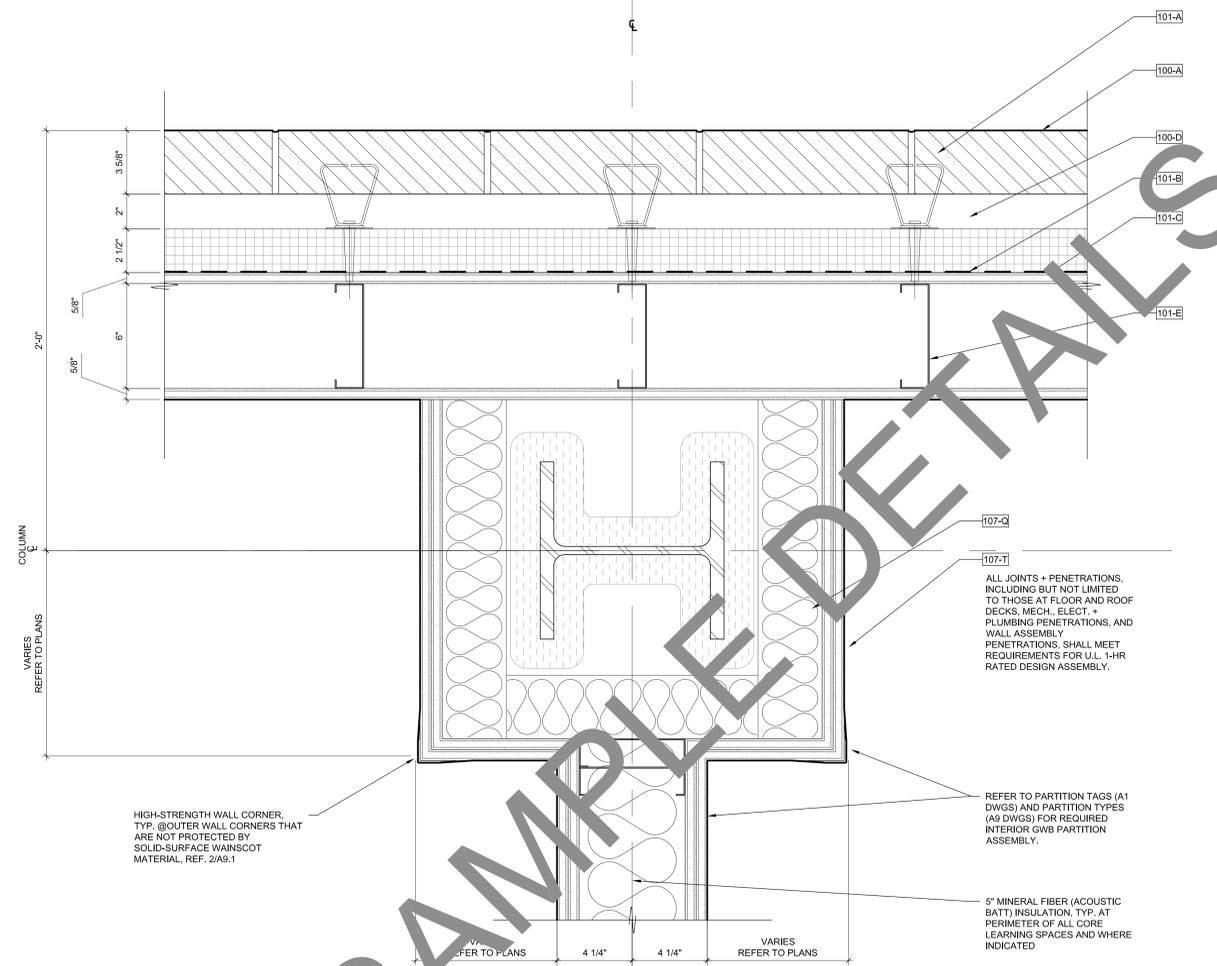
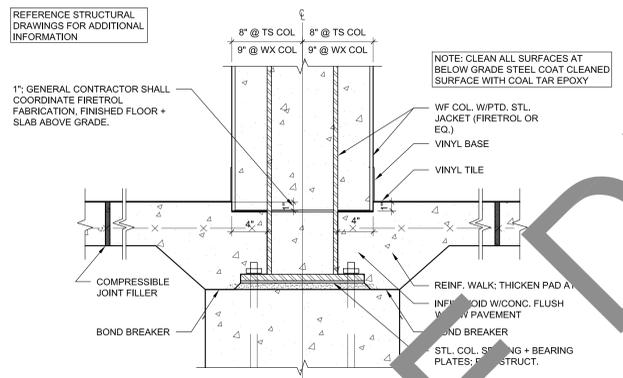
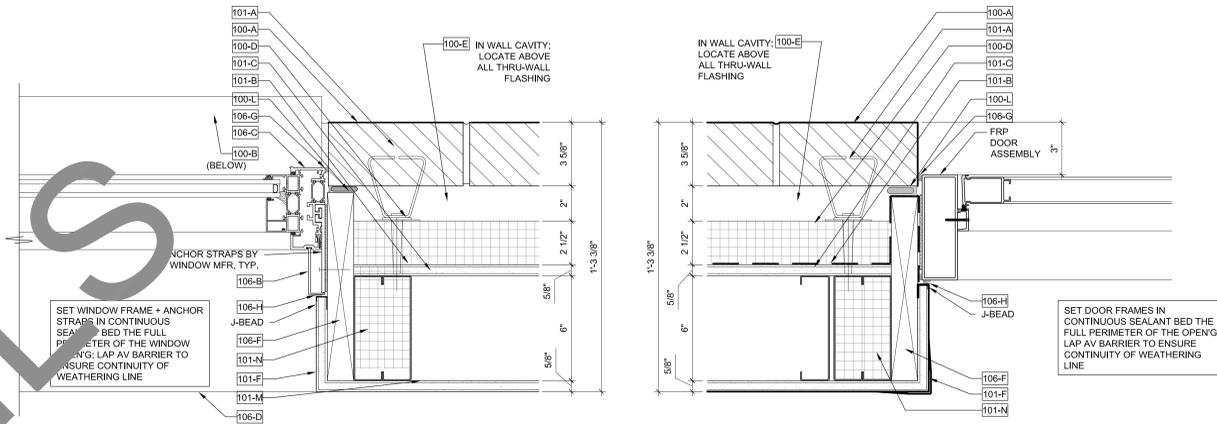
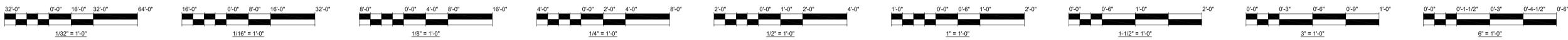
**WARNINGS:** CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS ABANDONMENT PLAN IS AVAILABLE IN THE PROJECT CONTRACT NO. 1813. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS WITHOUT THE SUPERVISION OF A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.

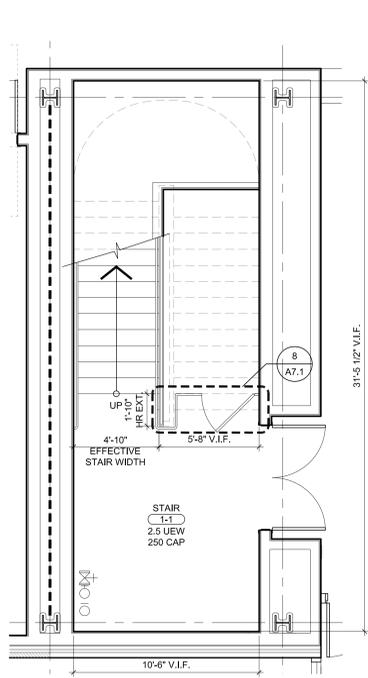
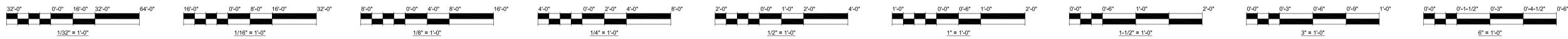
ISSUANCE

MARK	DESCRIPTION	DATE
50% SD		11.02.2018

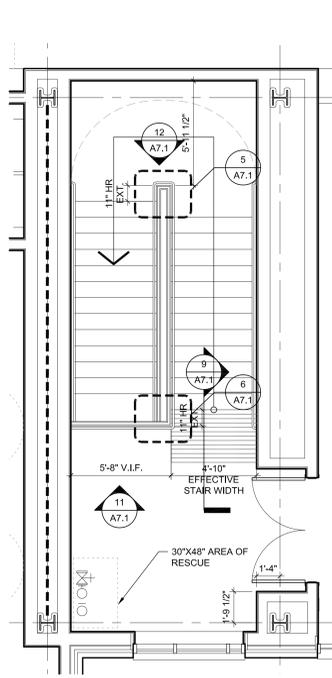
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813

TITLE  
**TYPICAL SECTION DETAILS**  
 SHEET  
**A6.2**

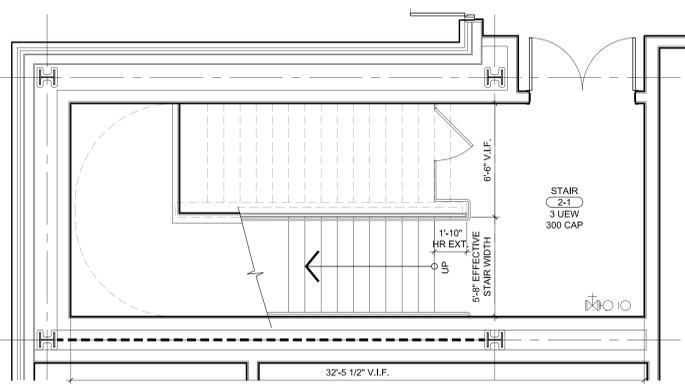




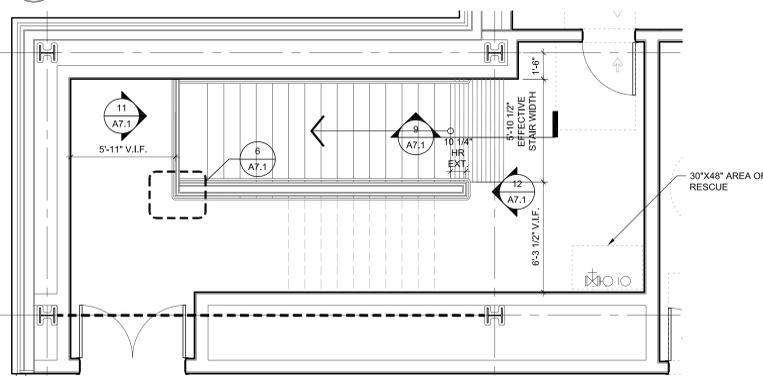
**1 ENLARGED STAIR 1 FIRST FLOOR**  
A7.1 SCALE: 1/4" = 1'-0"



**2 ENLARGED STAIR 1 SECOND FLOOR**  
A7.1 SCALE: 1/4" = 1'-0"



**3 ENLARGED STAIR 2 FIRST FLOOR**  
A7.1 SCALE: 1/4" = 1'-0"



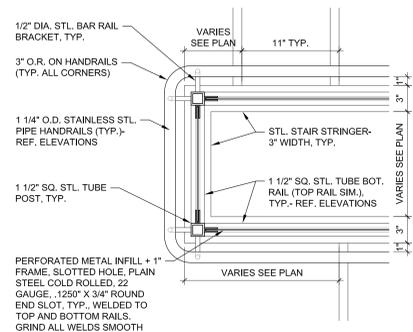
**4 ENLARGED STAIR 2 SECOND FLOOR**  
A7.1 SCALE: 1/4" = 1'-0"

**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 GUARDS, 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.

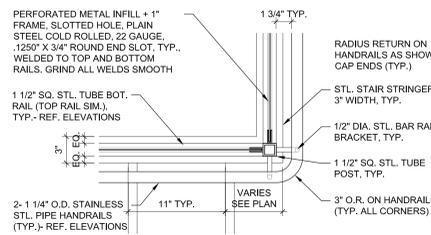
**NOTE:**  
1. DIMENSIONS SHOWN ARE TO FACE OF G.W.B. CMU OR CAST-IN-PLACE CONCRETE PRIOR TO VENEER PLASTER + SOLID SURFACE INSTALLATION UNLESS NOTED OTHERWISE. REFER TO A13 FOR FINISHES, INCLUDING WALL PANELS. CONTRACTOR SHALL MAINTAIN ALL REQUIRED CLEARANCES AND COORDINATE LAYOUT AND CLEARANCES ACCORDINGLY.  
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" WIDE GATE W/ HASP FOR PADLOCK (BY OTHERS), GATE SHALL MATCH HANDRAIL CONSTRUCTION AND FINISH, TYP.  
NOTE 5- RECESSED WALK OF MATS, PROVIDE SLAB DEPRESSION.

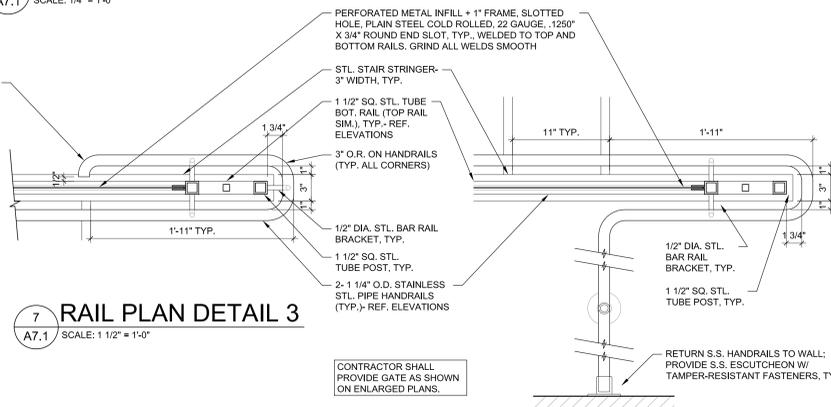
**STAIR + RAILING ASSEMBLIES DETAIL NOTES:**  
1. REFER TO A13 DRAWINGS AND DIVISION 5 AND 9 SPECIFICATIONS FOR REQUIREMENTS REGARDING SHOP PRIMING AND FINISH PAINTING OF ALL STAIR COMPONENTS.  
2. CONTRACTOR SHALL GRIND ALL WELDS SMOOTH.  
3. CONTRACTOR SHALL PROVIDE PERFORATED METAL INFILL AT ALL HANDRAIL, GUARDRAIL, AND GATE ASSEMBLIES. INFILL PANELS SHALL BE 1" FRAME, SLOTTED HOLE, PLAIN STEEL COLD ROLLED, 22 GAUGE, 1250" X 3/4" ROUND END SLOT, TYP., WELDED TO TOP AND BOTTOM RAILS AND PICKETS. GRIND ALL WELDS SMOOTH.  
4. CONTRACTOR SHALL PROVIDE SEALANT, PTD. TO MATCH STAIR ASSEMBLY, AT ALL JOINTS BETWEEN THE STAIR ASSEMBLY AND ADJACENT G.W.B. VENEER PLASTER, OR CAST IN PLACE CONCRETE, AND FINISH FLOORING SURFACES.



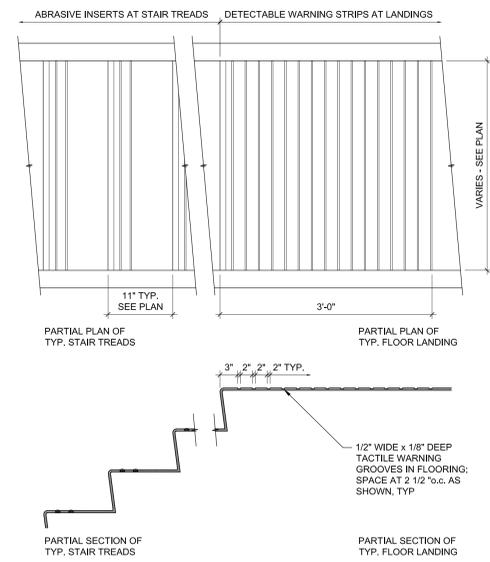
**5 RAIL PLAN DETAIL 1**  
A7.1 SCALE: 1 1/2" = 1'-0"



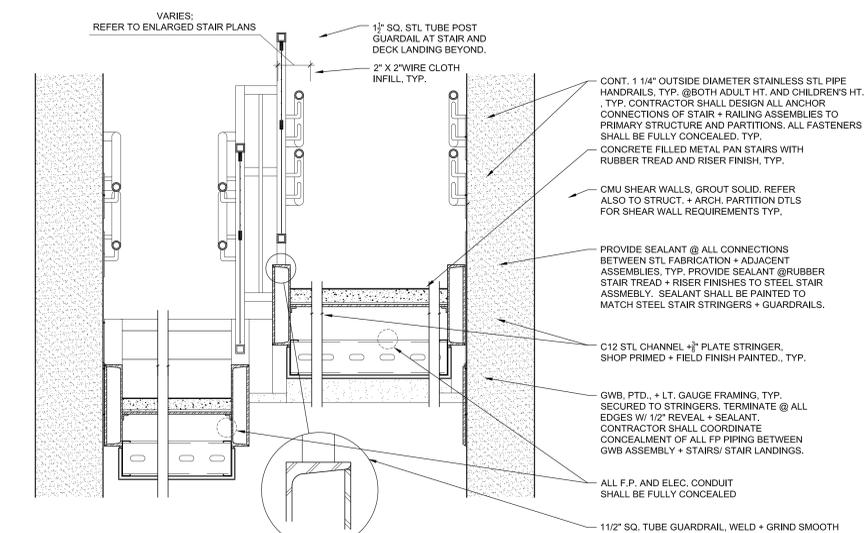
**6 RAIL PLAN DETAIL 2**  
A7.1 SCALE: 1 1/2" = 1'-0"



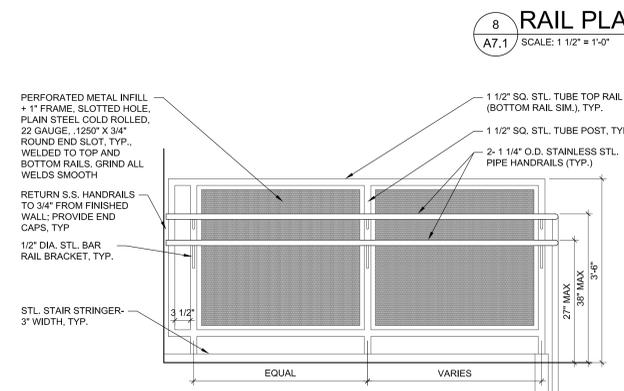
**7 RAIL PLAN DETAIL 3**  
A7.1 SCALE: 1 1/2" = 1'-0"



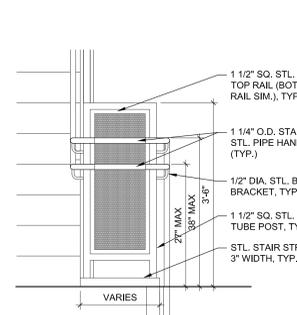
**9 TREAD DETAIL**  
A7.1 SCALE: 1" = 1'-0"



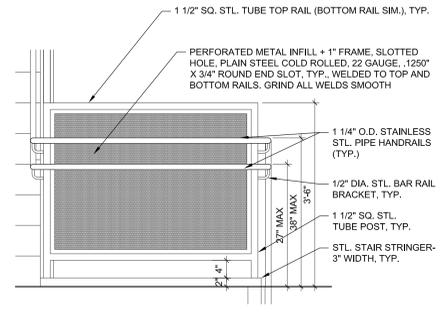
**10 TRANSVERSE SECTION DETAIL @STAIRS**  
A7.1 SCALE: 1" = 1'-0"



**11 RAIL ELEV 1**  
A7.1 SCALE: 3/4" = 1'-0"



**12 RAIL ELEV 2**  
A7.1 SCALE: 3/4" = 1'-0"



**13 RAIL ELEV 3**  
A7.1 SCALE: 3/4" = 1'-0"

NOT FOR CONSTRUCTION



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

ARCHITECT OF RECORD:  
**NAME**

ADDRESS: 000 STREET  
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PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.a7d.com

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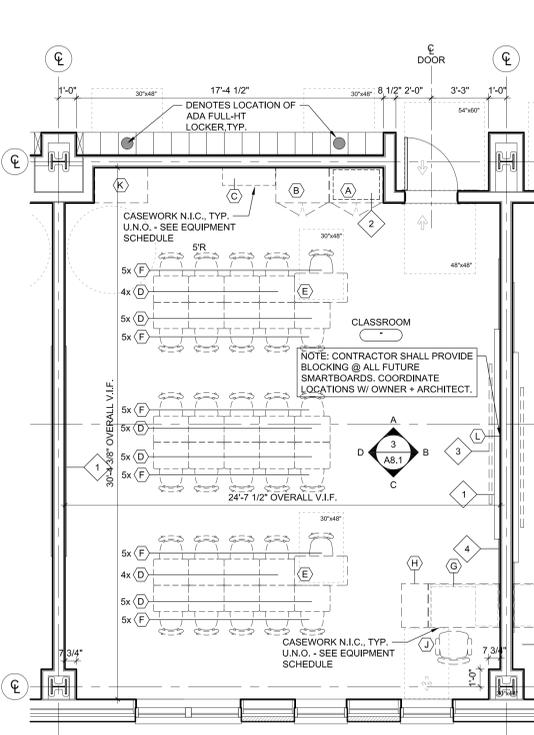
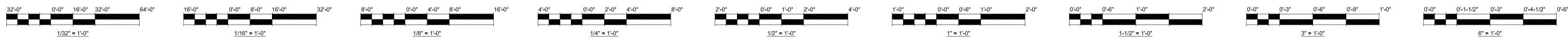
ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

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

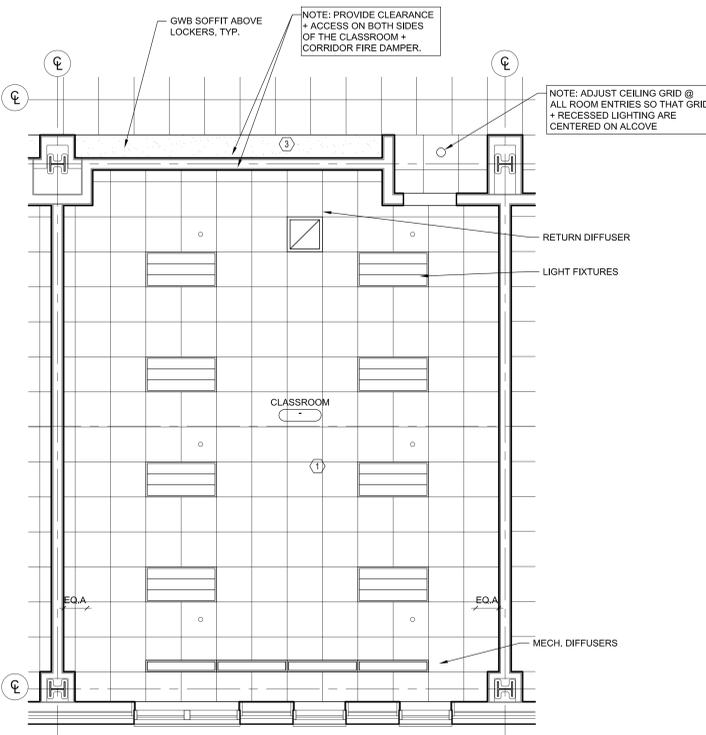
**STAIR PLANS & DETAILS**

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					
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					
ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC.	QTY

OWNER PROVIDED & INSTALLED					
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 BACKSPASHES. SPLASHES SHALL BE FINISHED TO MATCH COUNTERTOP. PROVIDE SCRIBE FILLS (NOT TO EXCEED 3/16") 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 TIE-INS 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 FURNITURE 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 AND REQUIRED CLEARANCES.

- PLUMBING NOTES:
- FINISH SHOWN ON INTERIOR ELEVATIONS ARE DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO INTERIOR FINISHING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, 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) AUDIOVISUAL FIRE ALARM SIGNAL DEVICE
- (F) DVS IP 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) RECEPTACLES, VOICE / DATA OUTLETS
- (S) CO2 SENSOR
- (X) ALPHON STATION

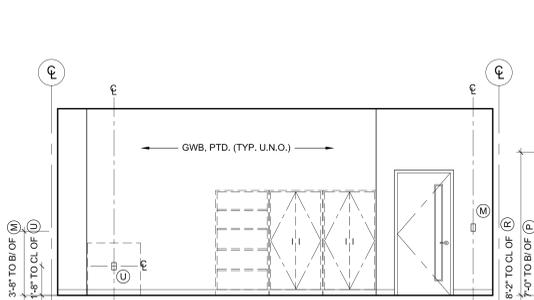
ELECTRICAL DEVICE NOTE:  
WALL MOUNTED CLASSROOM-TO-CLASSROOM PARTITION WALLS, TIE BOXES AND OTHER MATCHING PARTITIONS ON OPPOSITE SIDES OF THE PARTITION SHALL BE SEPARATED BY OFFSETTING THE BACK BOXES INTO RECESSED SPACES, AS SHOWN IN THE DIAGRAMS BELOW.  
ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACoustICAL FINISH-TREATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.

TACKBOARD / MARKERBOARD KEY

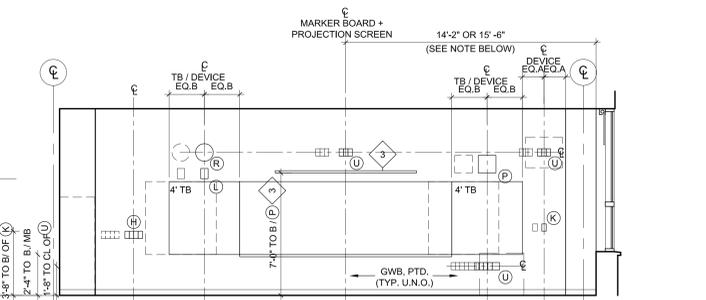
- LENGTH (AS SHOWN ON PLAN)
- 12' MB MARKERBOARD (4'-0" TALL)
- 4' TB TACKBOARD (4'-0" TALL)
- 4'x2' TB TACKBOARD (2'-0" TALL)
- P.S. PROJECTION SCREEN 8'-0" WIDE, WALL MTD. U.N.O.
- 2' AP ACOUSTICAL PANEL
- 4' ATP ACOUSTICAL PANEL (TACKABLE)

CASEWORK KEY (SEE ELEVATIONS FOR EXACT UNIT HEIGHTS)

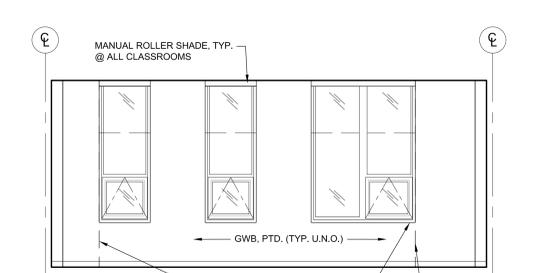
- WC 36" UNIT WIDTH IN INCHES WALL CABINET
- BC 36" UNIT WIDTH IN INCHES BASE CABINET
- SB 36" UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)



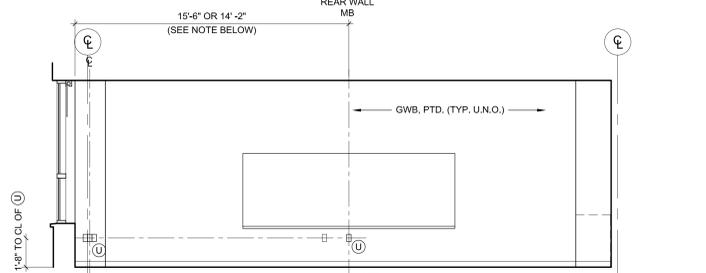
3A- INTERIOR (CORRIDOR) WALL



3B- TEACHING WALL



3C- EXTERIOR WALL



3D- REAR WALL

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

CEILING KEYNOTE LEGEND:

- 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.
- 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.
- 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 REQD)
- EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
- 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" PREFINISHED REVEAL TRIM; FRY-REGLET DRMW-625-625 (BASIS OF DESIGN)
- GYP. BD. CEILING CONTROL JOINT W/CONT. 1/2" PREFIN. ALUM. REVEAL TO MATCHPAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
- ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
- MANUAL ROLLER SHADE
- CEILING-MTD. PROJECTION SCREEN + HOUSING
- 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



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

ARCHITECT OF RECORD:  
NAME

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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

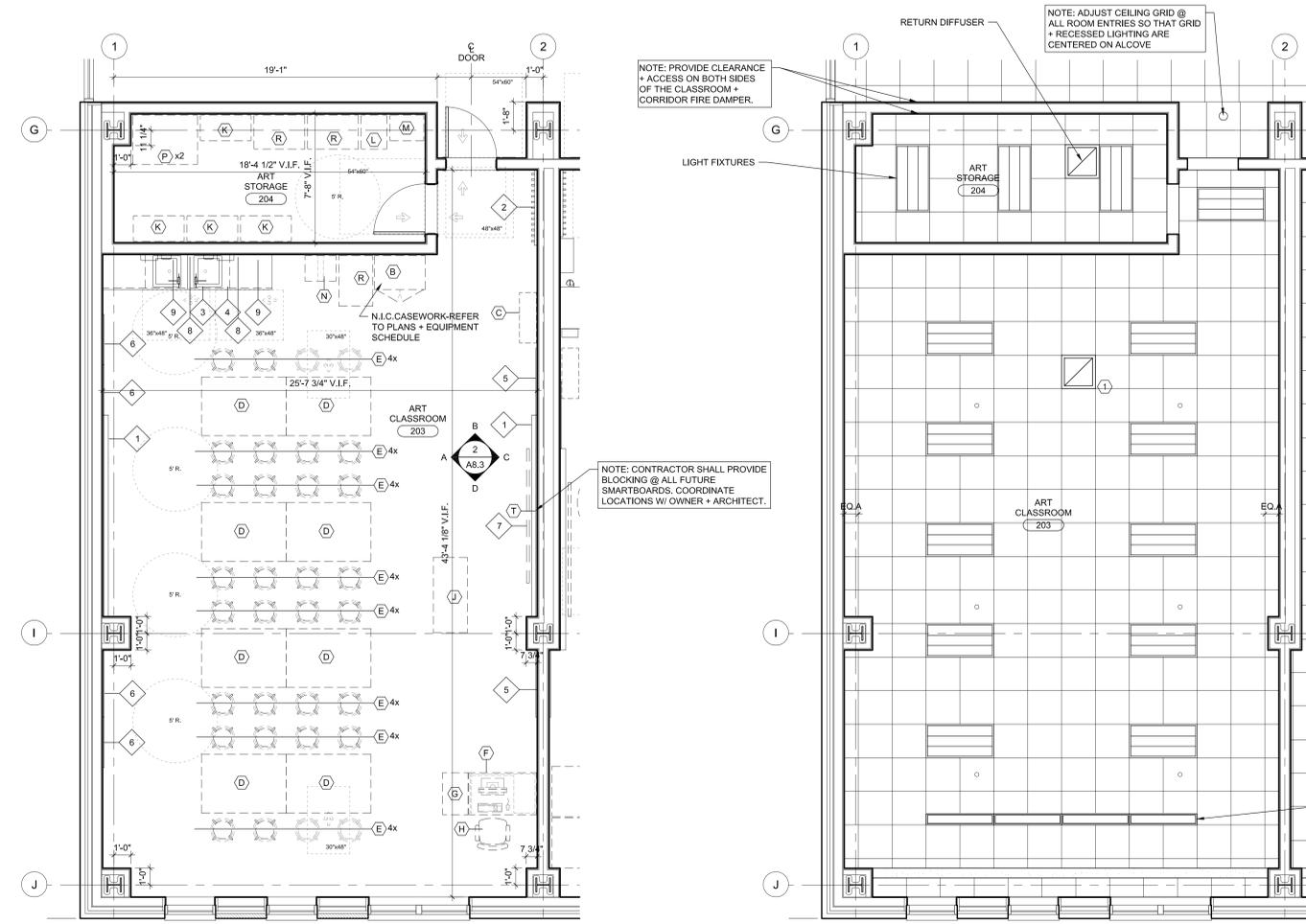
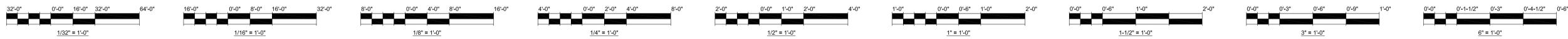
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
ENLARGED TYPICAL CLASSROOM

SHEET

A8.1





**1 ENLARGED ART CLASSROOM**  
A8.3 SCALE: 1/4" = 1'-0"

**2 ART CLASSROOM RCP**  
A8.3 SCALE: 1/4" = 1'-0"

**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'	2
6		3' x 4' TACKBOARD	36' X 48'	101100	4 @ RM 209
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 327 132 @ RM 329	36
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 30"		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 DIAGNOSTIC PURPOSES ONLY AND ARE N.I.C.
  - PROVIDE ONE MANUAL WINDOW SHADE PER WINDOW AND HOUSING PER VERTICAL GLAZED WINDOW UNIT AS DETAILLED ON BLANS.
  - PROVIDE FIRE-TREATED WOOD BLOCKING 1" WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

**GENERAL NOTES:**

- COORDINATE ALL WORK WITH MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS AND ASSOCIATED SCHEDULES 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 SHEDS, PROJECTION SCREENS AND ACCESSORIES.
- PROVIDE ALL COUNTERTOPS WITH END SPLASHES, WHEN ADJACENT TO A WALL, AND BACKSPASHES. 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 SHEET REQUIREMENTS.
- COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, IN ADDITION BUT NOT LIMITED TO GREASE AND OILS RECEPTORS 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. PRE-FINISHED FASCIA 1" S.S. CHORD 1" RADIUS KEEPER.

**GENERAL ACCESSIBILITY NOTES:**

- 5% MINIMUM OF ALL TABLES OR SEATING 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 NOTES:**

GLAZING SHOWN ON INTERIOR ELEVATIONS IS DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO EXTERIOR BUILDING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, 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) 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
- (Q) SINK OUTLET
- (S) FURNITURE FEED
- (T) WIRELESS ACCESS POINT
- (U) RECEPTACLE, VOICE / DATA OUTLETS
- (W) CO2 SENSOR
- (X) ALPHON STATION

**ELECTRICAL DEVICE NOTES:**

- 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 SINK 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)

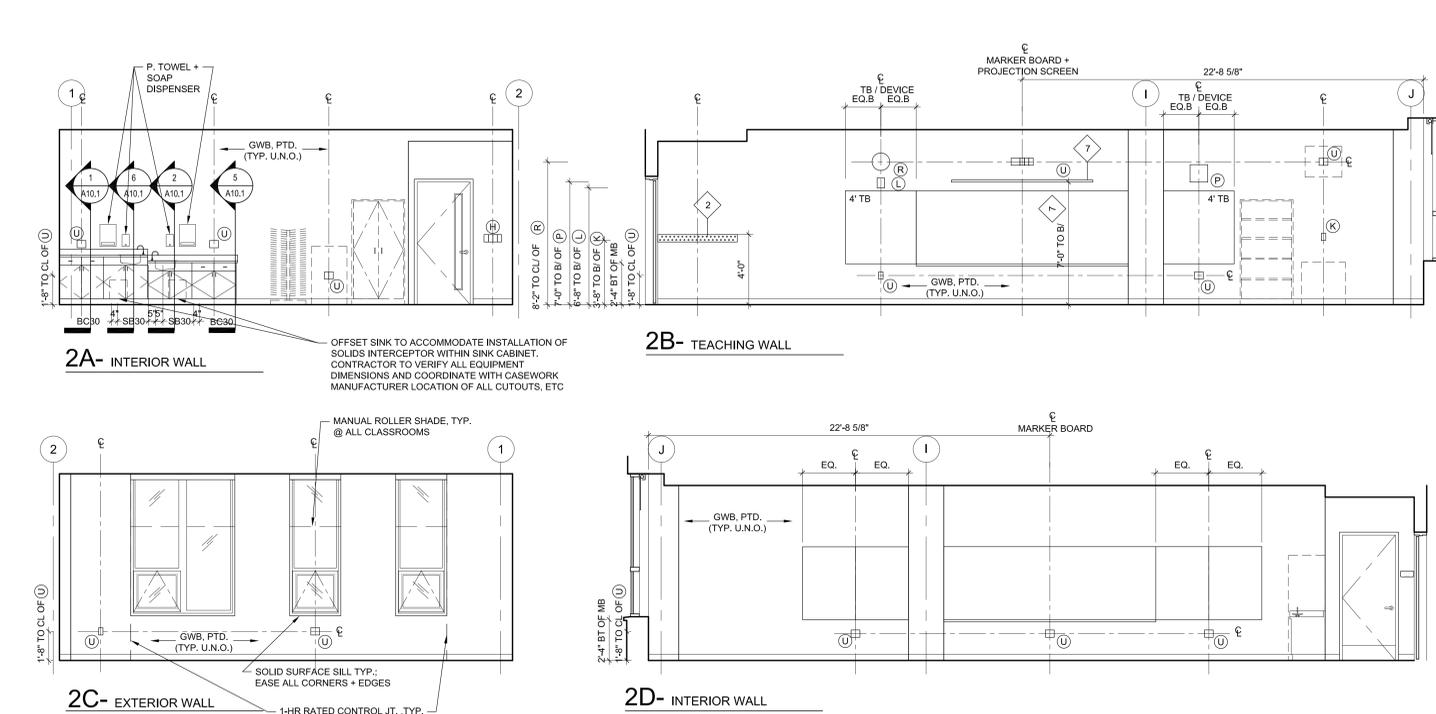
- WC, 36" UNIT WIDTH IN INCHES WALL CABINET
- BC, 36" UNIT WIDTH IN INCHES BASE CABINET
- SB, 36" UNIT WIDTH IN INCHES SINK BASE (HC ACCESSIBLE U.N.O.)



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

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**NAME**

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PHONE: 000.000.0000  
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**3 ART CLASSROOM INTERIOR ELEVATIONS**  
A8.3 SCALE: 1/4" = 1'-0"

**CEILING KEYNOTE LEGEND:**

- 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.
- ACOUSTICAL CLG TYPE 4 (APC-4), 2'x2' SUSPENDED ON 15/16" GRID; 9/8" 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 A13 FINISH PLANS
- STEEL LINTEL PAINTED TO MATCH ADJACENT WALL COLOR
- EXPOSED CONSTRUCTION - NO PT. (SPRAY-APPLIED FIREPROOFING WHERE REQ'D)
- EXPOSED STRUCTURE, DECK, DUCTWORK, PIPING, CONDUIT, + EQUIP.; ALL PAINTED.
- MOISTURE-RESISTANT GYPSUM BOARD CEILING, PT-1 UNLESS NOTED OTHERWISE. REFER ALSO TO A13 FINISH PLANS
- GYPSUM BOARD CEILING, 2HR RATED ASSEMBLY WITH SHAFT LINER + 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 MATCHPAINT COLOR; EXTEND ON JOINTS TO VERT. FACES OF SOFFIT
- ACOUSTICAL PANEL/ CEILING GRID CONTROL JOINT
- MANUAL ROLLER SHADE
- CEILING-MTD. PROJECTION SCREEN + HOUSING
- RECESSED 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. 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

**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.

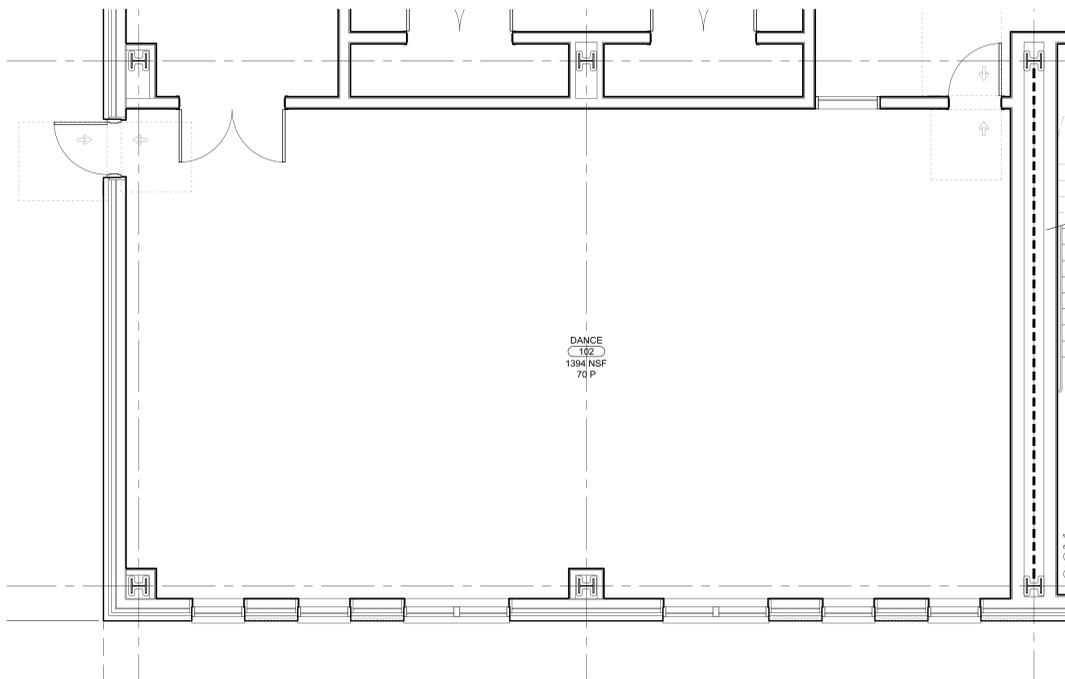
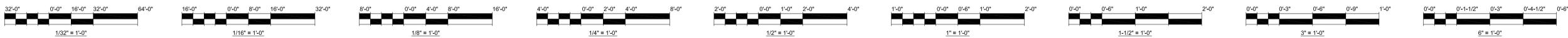
**ISSUANCE**

MARK	DESCRIPTION	DATE
50%	SD	11.02.2018

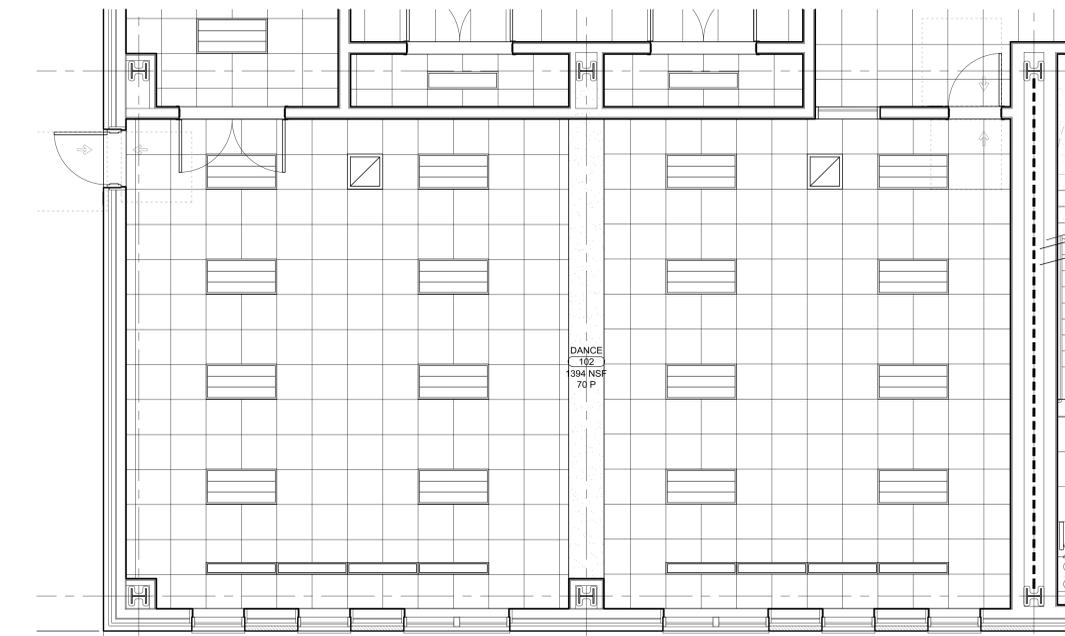
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

**ENLARGED ART CLASSROOM**

SHEET  
**A8.3**



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



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

- 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 BACKPLASHES. 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 19 AT ALL SINK LOCATIONS INCLUDING SINKS IN CLASSROOMS, SERVERY, ADMIN OFFICES & NURSE SUITE. LOCATE DISPENSERS AS PER THE ADA DRAWING/DETAIL REQUIREMENTS.
  - COORDINATE ALL CASEWORK WITH PLUMBING FIXTURES AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO GREASE AND OILS RECEPTORS 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 CENTER OF THE VERTICAL MULLIONS. ALL SHADES SHALL INCLUDE HOUSING, PRE-FINISHED FASCIA + S.S. CHORD + HOOK KEEPER.

- GENERAL ACCESSIBILITY NOTES:**
- 1 1/2% MINIMUM OF ALL FLOOR SURFACES 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 DRAWING SHEETS FOR MOUNTING HEIGHTS, REQUIRED CLEARANCES.

**GLAZING NOTES:**  
GLAZING 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/MTS. + DETAILS W/ ACOUSTIC CONSULTANT TO ADDRESS LEAD FOR SCHOOLS PREREQUISITE. TYP. ALL CLASSROOMS
  - FOR 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) 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
- (P) TELEPHONE OUTLET / RECEPTACLE
- (R) SPEAKER
- (S) POWER OUTLET
- (T) FURNITURE FEED
- (U) WIRELESS ACCESS POINT
- (V) RECEPTACLES, VOICE / DATA OUTLETS
- (W) CO2 SENSOR
- (X) AIRPHON POSITION

**ELECTRICAL DEVICE NOTES:**  
AT INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, UTILITY BOSS AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION WALL ARE TO BE SEPARATED BY OFFSETTING THE BOSS BOXES INTO DIFFERENT STUD SPACES, AS SHOWN IN THE DIAGRAM BELOW.  
ALL BOSS BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PADS. FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. UTILITY 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 REVEAL 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. 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.aed.com

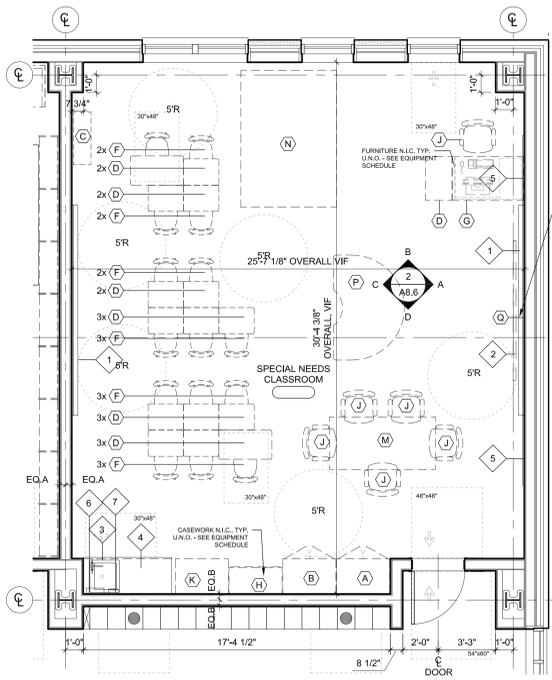
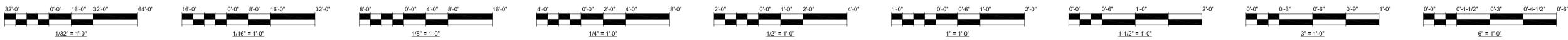
**WARNING:**  
ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL. FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN 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

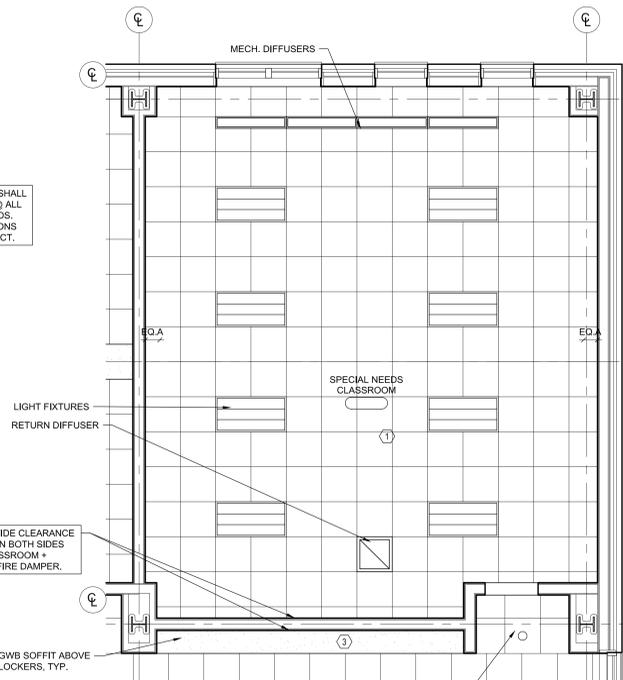
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
**ENLARGED DANCE CLASSROOM**

SHEET  
**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 TRIM 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 + CHORD KEEPER.

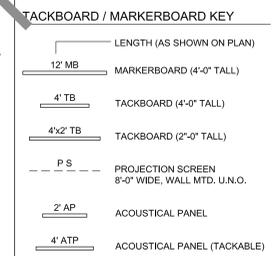
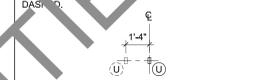
GENERAL ACCESSIBILITY: NOT TO SCALE  
1. 5% MINIMUM OF ALL FIXTURES BUILT-IN TABLES, COUNTERS, WORKSTATIONS, AND DESKS WITHIN CLASSROOMS OR WORK SURFACES IN EACH AREA SHALL BE ACCESSIBLE AND SERVED BY AN ACCESSIBLE ROUTE.  
2. REFER TO ADA DRAWING SHEETS FOR MOUNTING HEIGHTS, REQUIRED CLEARANCES.

MARKING NOTE:  
GLAZING SHOWN ON INTERIOR ELEVATIONS IS DIAGRAMMATIC ONLY. FOR ADDITIONAL INFORMATION REFER TO INTERIOR FINISHING ELEVATIONS, OPENING SCHEDULE, GLAZING SCHEDULE, 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) ALPHONATION STATION

ELECTRICAL DEVICE NOTE:  
1. ALL INTERIOR CLASSROOM-TO-CLASSROOM PARTITION WALLS, OUTLET BOXES AND OTHER MATCHING PENETRATIONS ON OPPOSITE SIDES OF THE PARTITION SHALL BE SEPARATELY OFFSETTING THE BACK BOXES INTO THE FEEDER'S END SPACES, AS SHOWN IN THE DIAGRAMS BELOW.  
2. ALL DEVICE BACK BOXES ARE TO BE TREATED WITH BACK BOX ACOUSTICAL PANELS. FIRE-RATED AS REQUIRED BY WALL CONSTRUCTION DESIGNATION. OUTLETS IN THE ADJACENT ROOM ARE SHOWN DASHED.

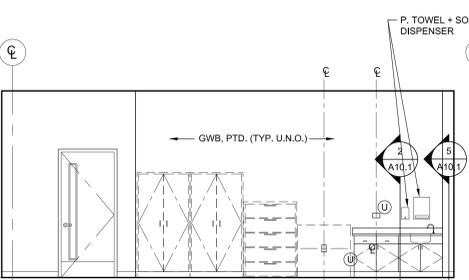
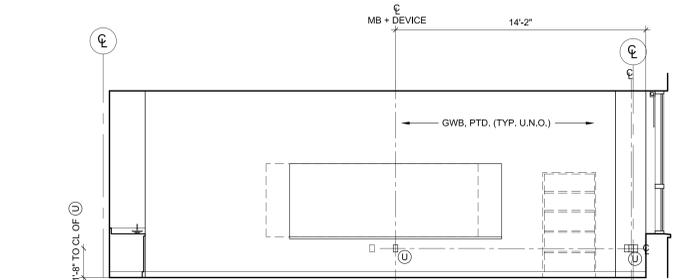
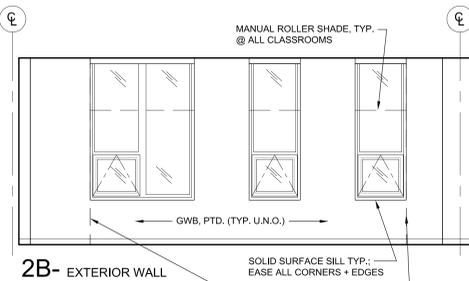
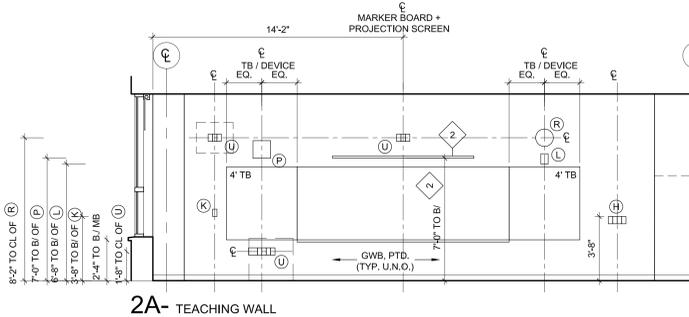


CEILING KEYNOTE LEGEND:

- 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-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:

- 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



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

SAMPLE ONLY - VIEWING & QUANTIFICATION

NOT FOR CONSTRUCTION



DECATUR ES ANNEX

7030 N. SACRAMENTO AVE  
CHICAGO, IL 60645

ARCHITECT OF RECORD:  
**NAME**

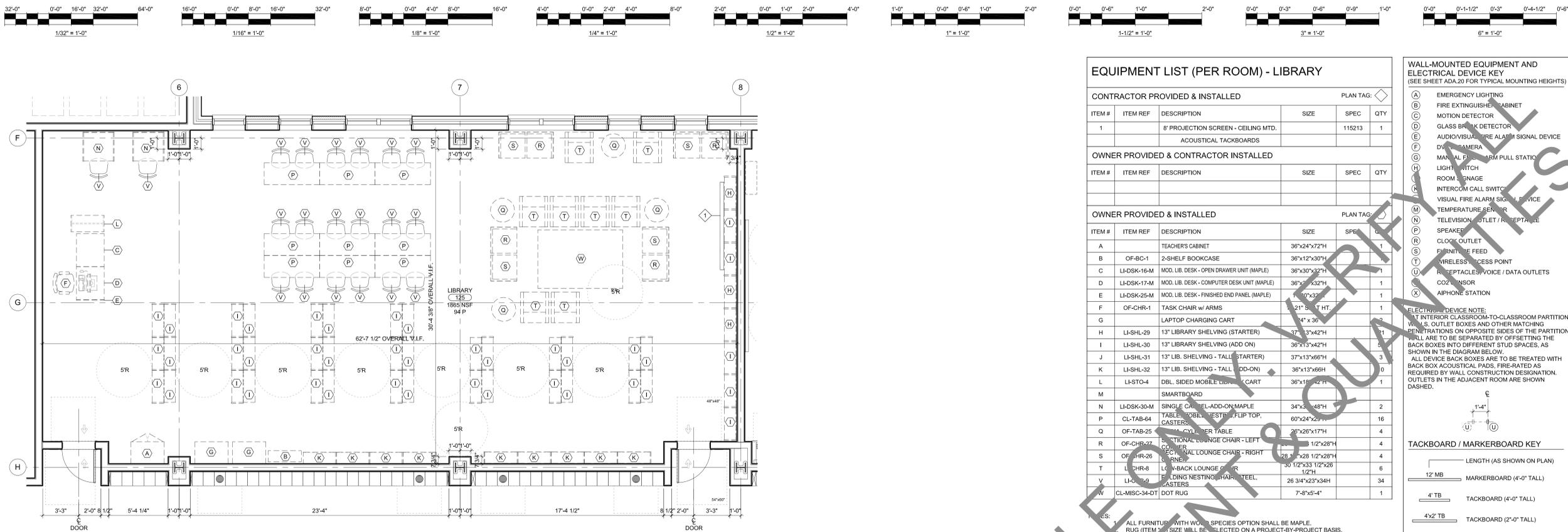
ADDRESS: 000 STREET  
CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.a2t.com

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  
**ENLARGED SPECIAL NEEDS CLASSROOM**



**EQUIPMENT LIST (PER ROOM) - LIBRARY**

**CONTRACTOR PROVIDED & INSTALLED**

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY
1		8' PROJECTION SCREEN - CEILING MTD.		115213	1
		ACOUSTICAL TACKBOARDS			

**OWNER PROVIDED & CONTRACTOR INSTALLED**

ITEM #	ITEM REF	DESCRIPTION	SIZE	SPEC	QTY

**OWNER PROVIDED & INSTALLED**

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)	17"x32"		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"x66H		0
L	LI-STO-4	DBL. SIDED MOBILE LIBRARY CART	36"x18"x42"H		1
M		SMARTBOARD			
N	LI-DSK-30-M	SINGLE CABINEL-ADD-ON MAPLE	34"x31"x48"H		2
P	CL-TAB-64	TABLE MOBILE LIBRARY FLIP TOP, CASTERS	60"x24"x29"		16
Q	OF-TAB-25	FUNCTIONAL LUNGE CHAIR - LEFT	26"x26"x17H		4
R	OF-CHR-27	FUNCTIONAL LUNGE CHAIR - RIGHT	26"x26"x17H		4
S	OF-CHR-26	FUNCTIONAL LUNGE CHAIR - LEFT	26"x26"x17H		4
T	LI-CHR-8	LOW-BACK LOUNGE CHAIR	30" 1/2"x33" 1/2"x26" 1/2"H		6
V	LI-CHR-9	FOLDING NESTING CHAIR - STEEL	26 3/4"x23"x34H		34
W	CL-MISC-34-DT	DOT RUG	7'-8"x5'-4"		1

- 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) VIDEO 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 / REPT. PALE
  - (N) SPEAKER
  - (O) CLOCK OUTLET
  - (P) FIRE ALARM FEED
  - (Q) WIRELESS ACCESS POINT
  - (R) TELEPHONE / VOICE / DATA OUTLETS
  - (S) CO2 SENSOR
  - (T) AIRPHONE STATION

- TACKBOARD / MARKERBOARD KEY**
- 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.)

- 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 IN THIS DRAWING SHEET (A8.6).
  - ANY WALL MOUNTED LAPTOP COMPUTER SYSTEMS SHOWN IN DRAWING SHALL BE FOR INFORMATION PURPOSES ONLY AND ARE N.I.C.
  - PROVIDE ONE MANUAL WINDOW SHADE AND HOUSING PER VERTICAL WINDOW JOINT AS DESIGNATED ON PLANS.
  - TO BE TREATED WOOD BLOCKING IN WALL FOR OWNER-PROVIDED EQUIPMENT IN ALL ROOMS.

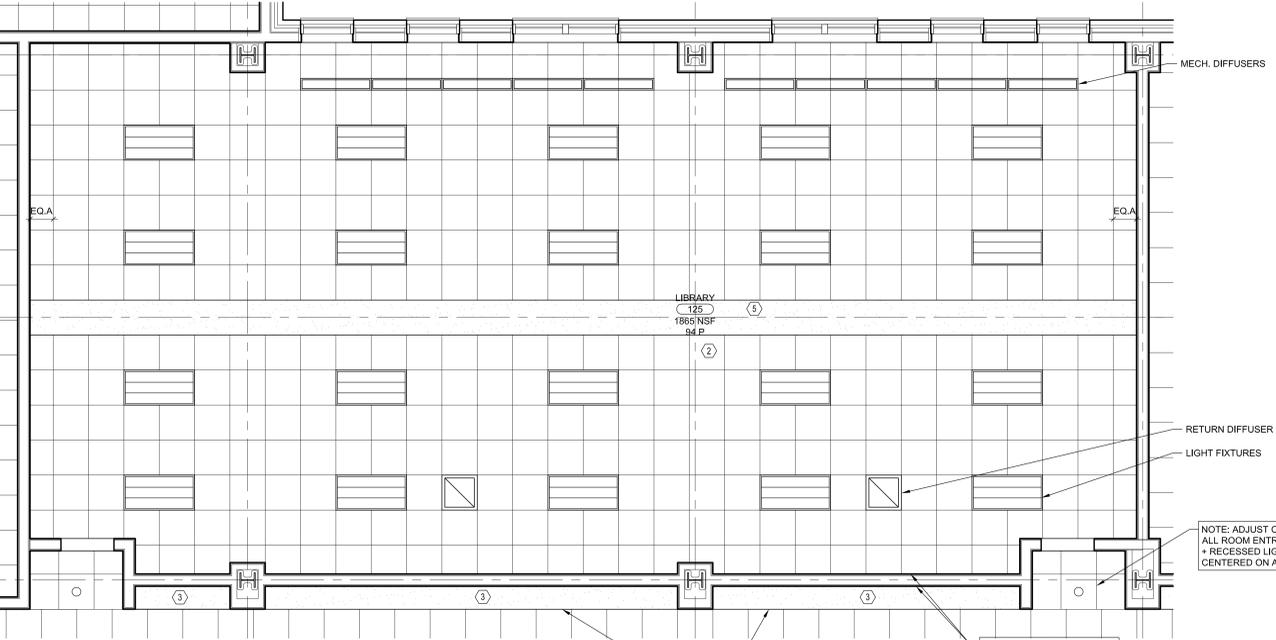
**CEILING KEYNOTE LEGEND:**

- 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. 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

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



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



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

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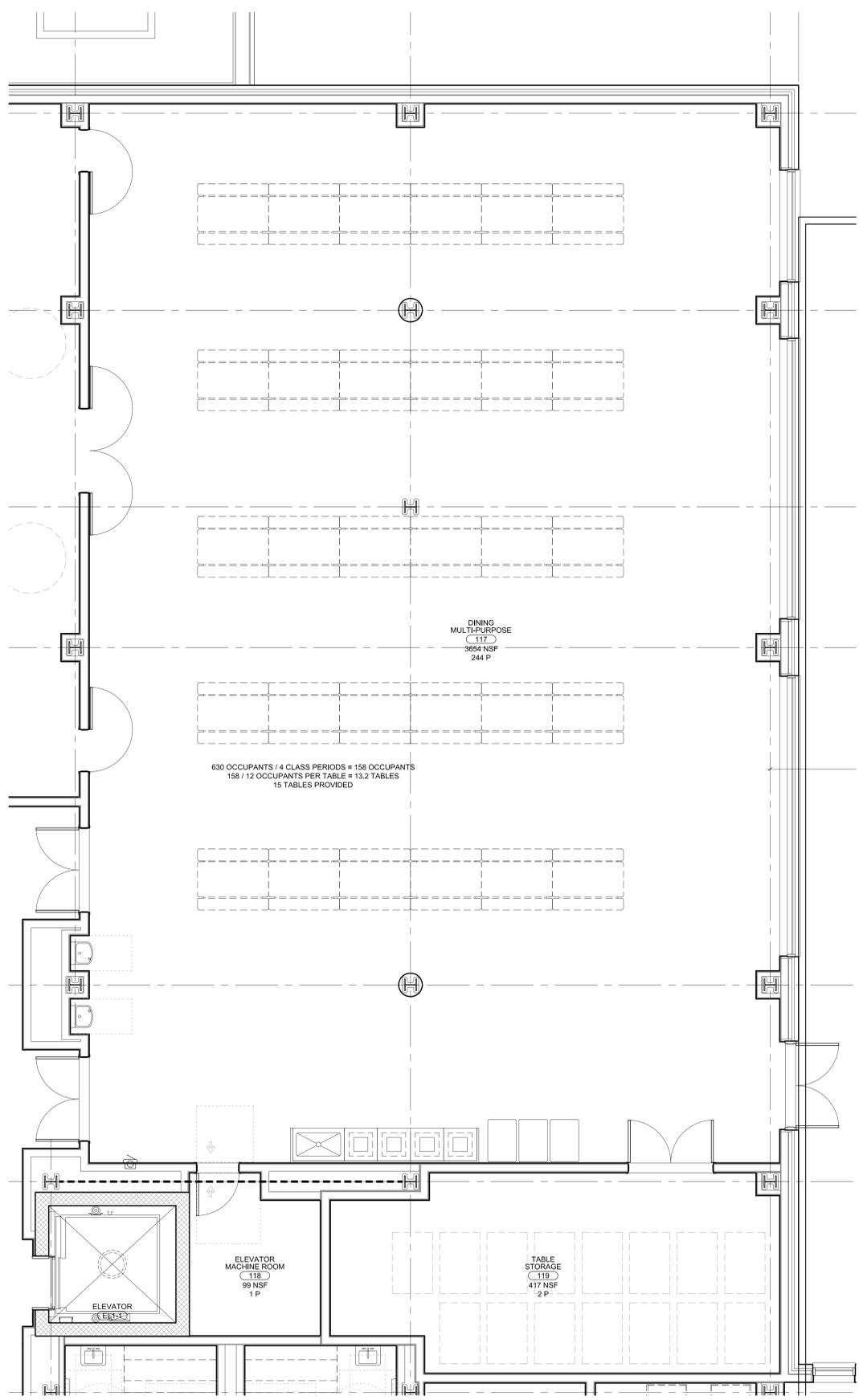
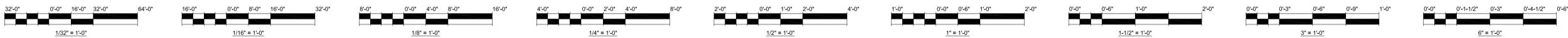
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**ISSUANCE**

MARK	DESCRIPTION	DATE
50% SD		11.02.2018

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

SHEET  
**A8.6**



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

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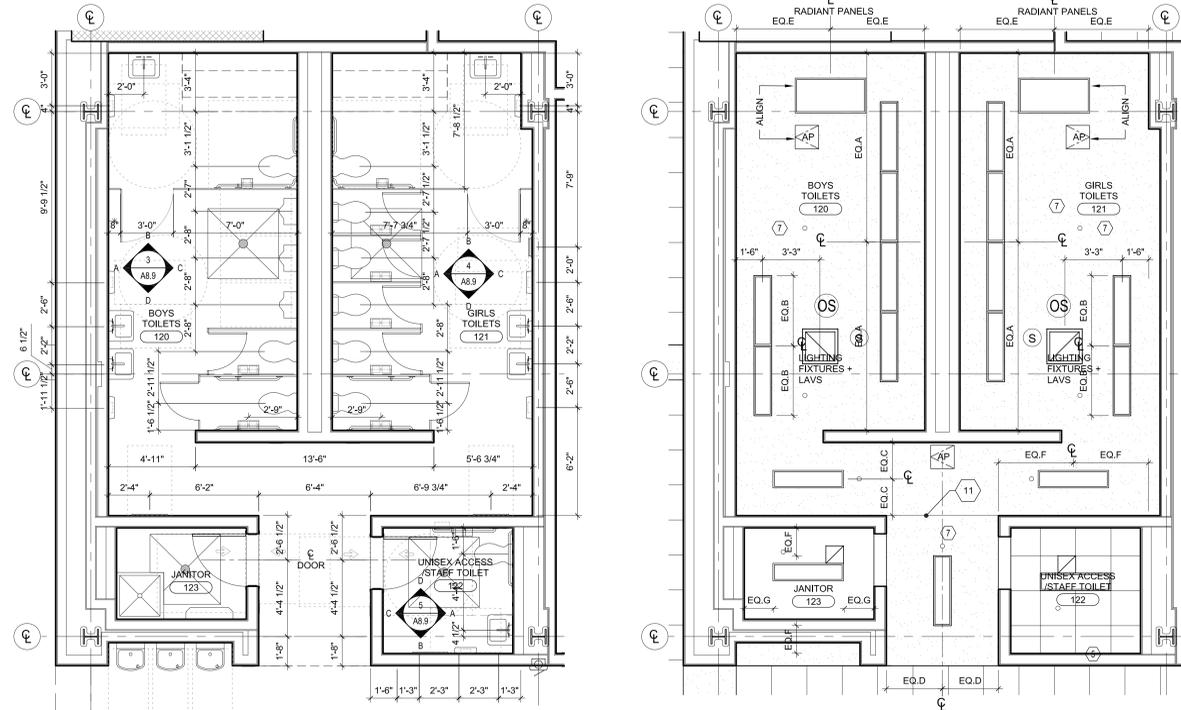
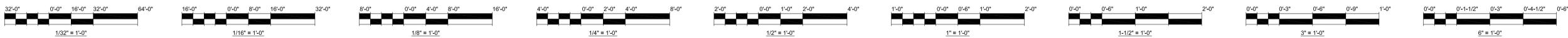
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ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE  
**ENLARGED DINING ROOM PLANS**

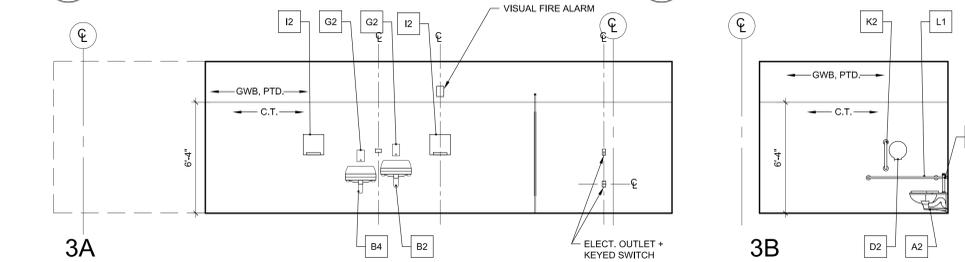
SHEET  
**A8.8**

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



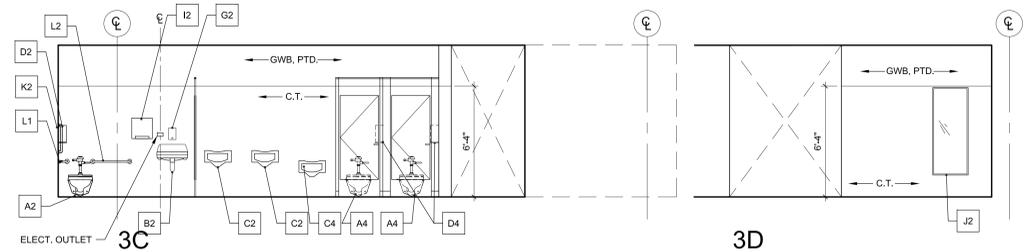
**1 ENLARGED TYPICAL TOILETS**  
A8.9 SCALE: 1/4" = 1'-0"

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

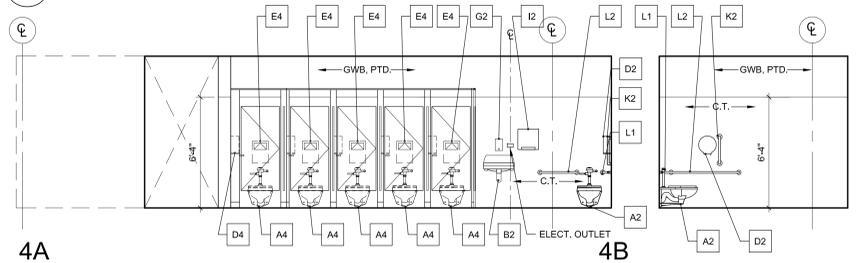


**3A**

**3B**

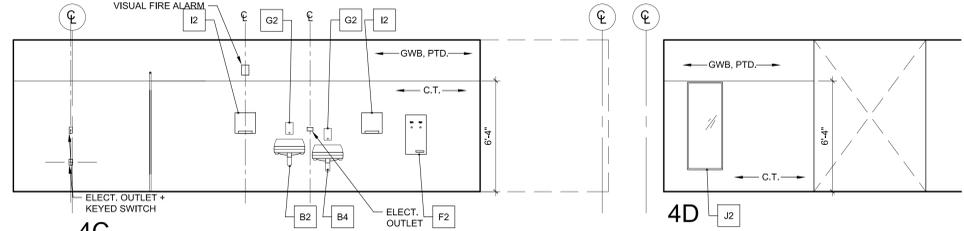


**3 BOYS TOILET INTERIOR ELEVATIONS**  
A8.9 SCALE: 1/4" = 1'-0"

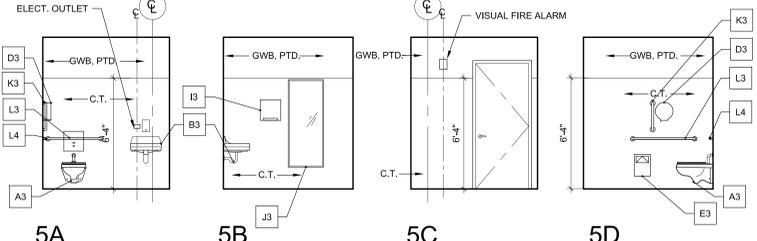


**4A**

**4B**



**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:**

- 1 ACOUSTICAL CLG TYPE 1 (APC-1), 2'X2' (DEPENDS ON 15/16\"/>

**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
- GYP. 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\"/>	

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\"/>	

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\"/>	

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)
H4	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 FIXTURES & 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.
- 2\"/>

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**DECATUR ES ANNEX**  
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CHICAGO, IL 60645

ARCHITECT OF RECORD:  
**NAME**

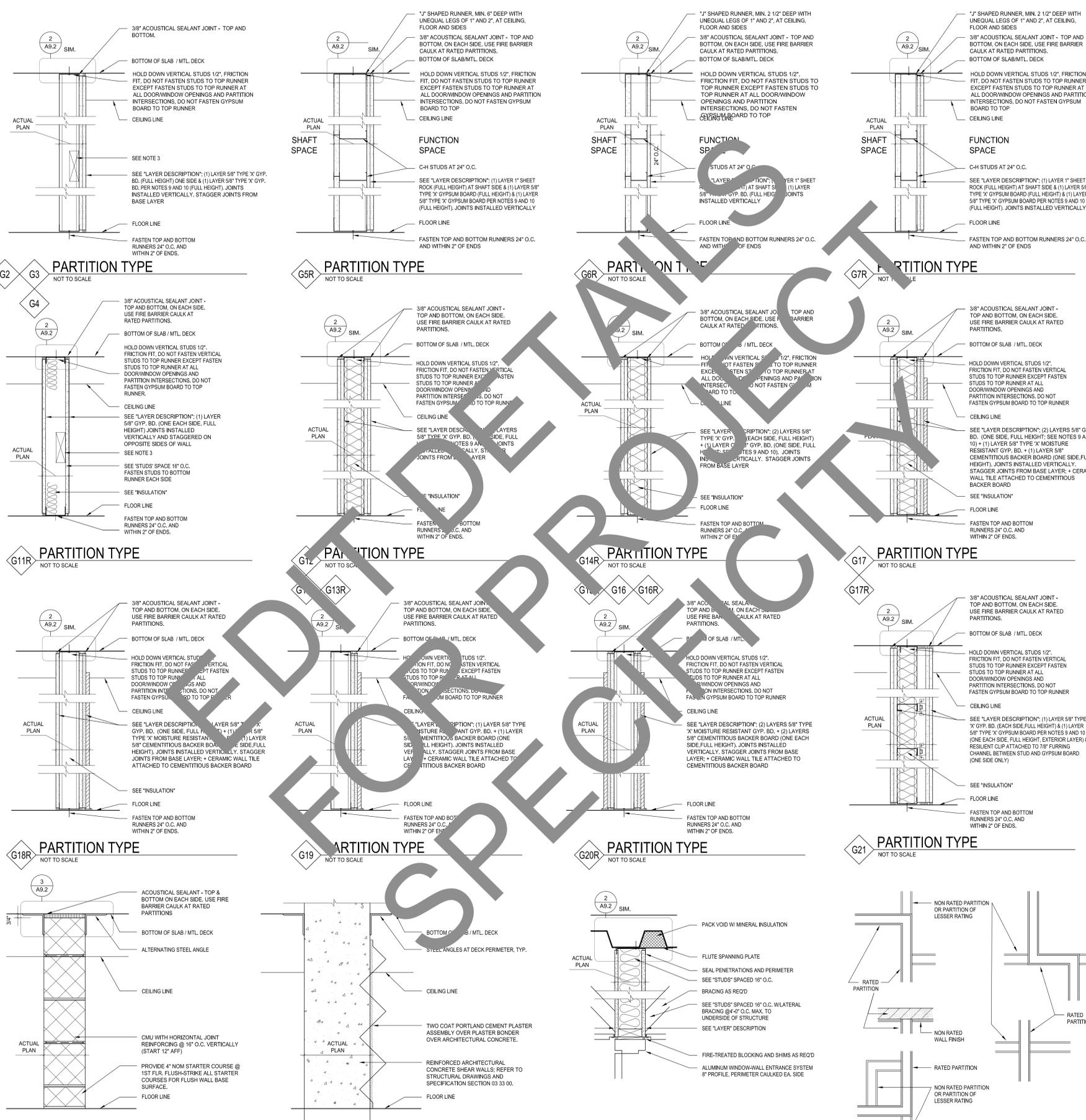
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WEB: www.a2t.com

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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 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
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) 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) 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) 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) AT FUNCTION SPACE SIDE.	A=7 1/4"	6" METAL C	NONE	NONE	NONE
G5R	(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
G6R	(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=5 5/8"	4" METAL C-T	NONE	1 HR	U415
G7R	(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=5 1/4"	4" METAL C-T	NONE	1 HR	U415
G8R	(1) LAYER 1" SHEET ROCK (FULL HEIGHT) AT SHAFT SIDE & (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (1) LAYER 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. (ONE SIDE, FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=5 3/4"	4" METAL C-T	NONE	1 HR	U415
G9R	(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
G10R	(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
G11R	(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
G12R	(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
G13R	(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=6 1/2"	4" METAL C	3" MINERAL FIBER BLANKET	1 HOUR	STC-50
G14R	(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
G15R	(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
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	1 HOUR	STC-50
G16R	(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
G17	(1) LAYER 5/8" TYPE 'X' GYP. BD. + (1) 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" TYPE 'X' MOISTURE RESISTANT GYP. BD. (ONE SIDE, FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=8 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	1 HOUR	STC-53
G17R	(1) LAYER 5/8" TYPE 'X' GYP. BD. + (1) 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" TYPE 'X' MOISTURE RESISTANT GYP. BD. (ONE SIDE, FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=8 7/8"	6" METAL C	5" MINERAL FIBER BLANKET	1 HOUR	STC-53
G18R	(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" TYPE 'X' MOISTURE RESISTANT GYP. BD. (ONE SIDE, FULL HEIGHT) AT FUNCTION SPACE SIDE.	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) AT FUNCTION SPACE SIDE.	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) AT FUNCTION SPACE SIDE.	A=5 5/8"	4" METAL C	NONE	NONE	NONE
G21R	(2) LAYERS 5/8" TYPE 'X' MOISTURE RESISTANT GYP. BD. + (2) LAYERS 5/8" CEMENTITIOUS BACKER BOARD (ONE EACH SIDE, FULL HEIGHT) AT FUNCTION SPACE SIDE.	A=9 1/4"	6" METAL C	NONE	1 HOUR	U404
G22	(1) LAYER 5/8" TYPE 'X' GWB EA. SIDE, FULL HT. ABOVE DOORS	A=7 1/4"	6" METAL C	NONE	NONE	NONE
G23	(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. EXTERNAL JOINT FINISH / PATTERN MIN. 8" ABOVE FINISHED C.C. PROVIDE SMOOTH CMU IN ALL UNEXPOSED AREAS AND PLENUM TO UNDERSIDE OF METAL DECK UNLGO.  
 2. HORIZONTAL JOINT REINFORCEMENT IS SHOWN ON THESE DETAILS. REFER TO STRUCTURAL DWGS FOR OTHER STRUCTURAL REINFORCEMENT REQUIREMENTS.

TYPE	THK.	STUDS	INSULATION	RATING	U.L. / TEST NUMBER
12" REINF. CONCRETE - FIRE RATED	A=12"	NONE	NONE	STC-45 3 HOUR	ACI-216.01 TABLE 2.1
8" REINF. CONCRETE MASONRY UNIT	A=7 5/8"	NONE	NONE	STC-45 2 HOUR	UBS-CMU CLASS D-2

**LEGEND AND NOTES**

**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: NOMINAL CMU THICKNESS  
 R: 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 CEILING FINISH HELD AWAY FROM THE PARTITION).  
 • 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-D-0011 FOR GYPSUM BOARD PARTITIONS. USE UL SYSTEM HW-D-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 UTILITY 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).  
 • 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-D-0020 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 STUD PARTITION TYPES: PROVIDE CONTINUOUS 2x8 FIRE-TREATED WOOD BLOCKING, REINFORCING SUPPORT, FOR ALL WALL HUNG ITEMS INCLUDING HANDRAILS, GRAB-BARS, MILLWORK, USE 1x8 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. GC 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 A9.1 AND A9.2 FOR PARTITION TYPES AND TYPICAL DETAILS. REFERENCE SHEETS A9.3 AND A9.4 FOR TYPICAL FIRE STOPPING 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/ ELEC. DETECT LOCATIONS TO ACHIEVE ACOUSTIC OBJECTIVES. REF. A8 SERIES DWGS., TYP.

NOTE 7: FIRE STOP 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, + ADJ. 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 INNER LAYER OF TYPE 'X' GYP. BD. AND AN EXPOSED (OUTER) LAYER OF ABUSE, MOISTURE-RESISTANT, AND VERY HIGH IMPACT RESISTANT BOARD UP TO 8'-0" 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 A9.1 (TYP.).

**NOT FOR CONSTRUCTION**

**DECATUR ES ANNEX**

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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

**PARTITION TYPES**

SHEET **A9.1**

NOT FOR CONSTRUCTION



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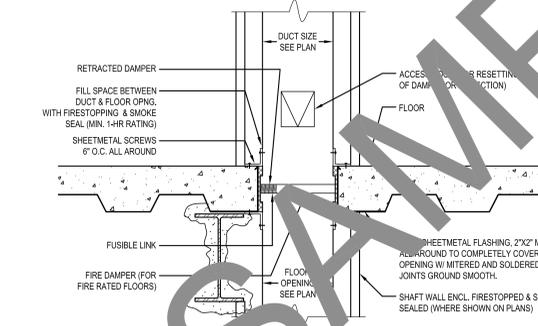
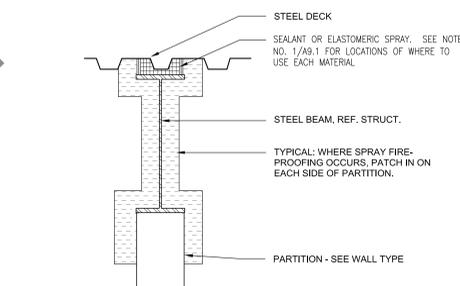
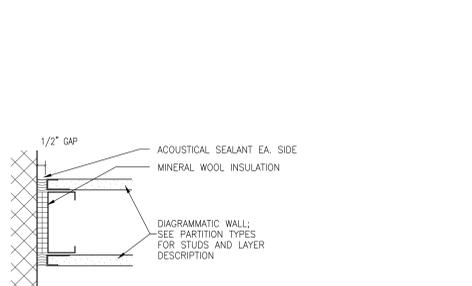
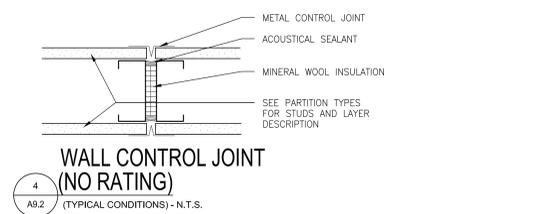
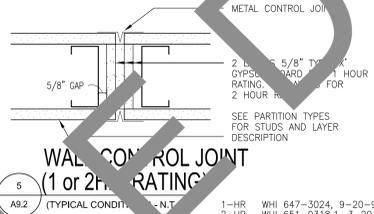
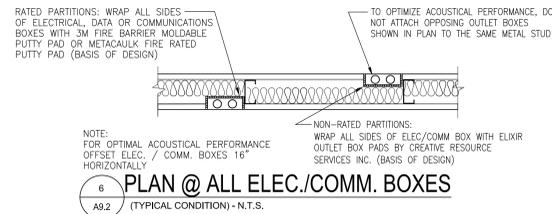
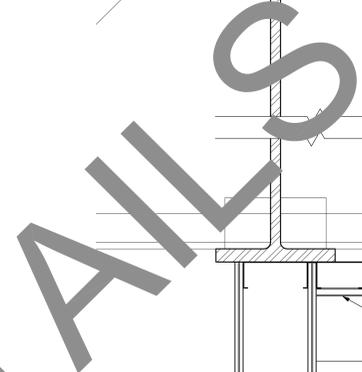
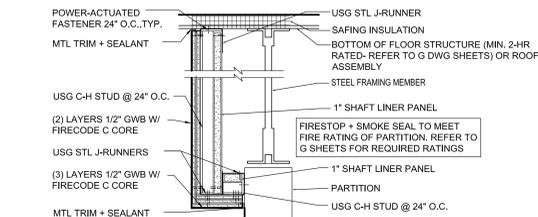
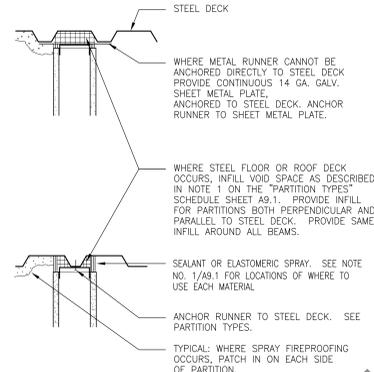
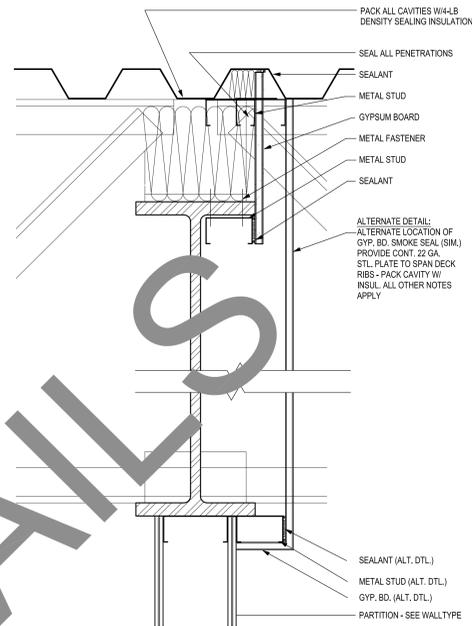
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

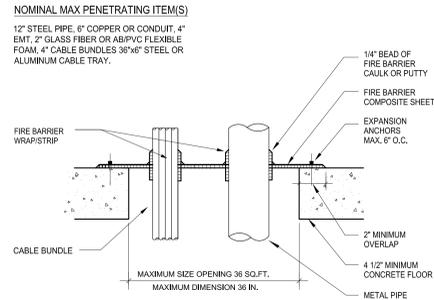
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

TITLE  
**TYPICAL PARTITION DETAILS**

SHEET  
**A9.2**

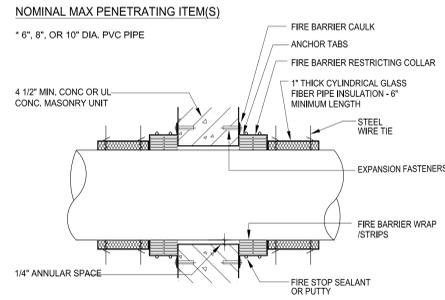


SAMPLE DETAILS



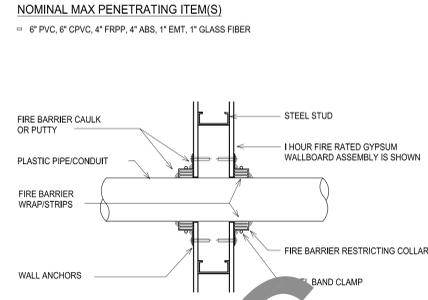
**MULTIPLE PENETRATING ITEMS THROUGH A CONCRETE FLOOR**

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



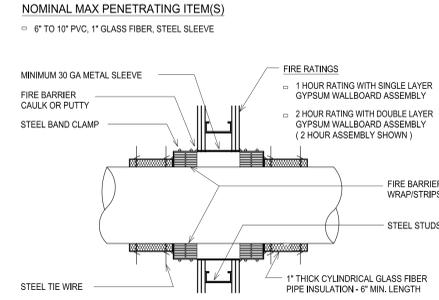
**NON-METALLIC PIPE THROUGH A CONCRETE OR CMU WALL**

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



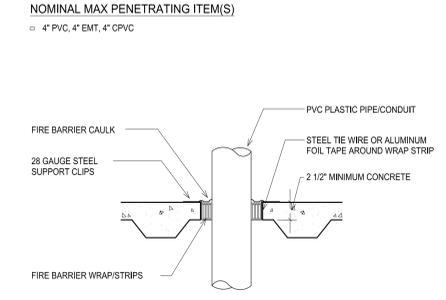
**NON-METALLIC PIPE/CONDUIT THROUGH A GYPSUM WALLBOARD ASSEMBLY**

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



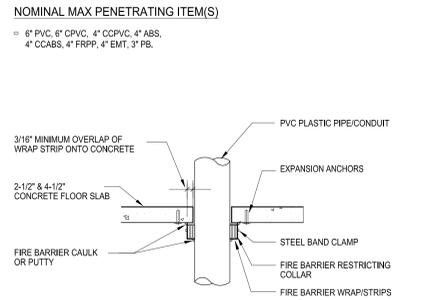
**NON-METALLIC PIPE THROUGH A GYPSUM WALLBOARD ASSEMBLY**

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



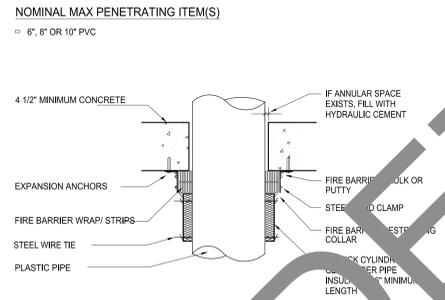
**NON-METALLIC PIPE/CONDUIT THROUGH A CONCRETE/STEEL DECK ASSEMBLY**

5 A9.3 2 HR. FIRE RATING UL SYSTEM CAJ 2002 FORMERLY 64B



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

6 A9.3 2 HR. FIRE RATING UL SYSTEM CAJ 2001 FORMERLY 64A



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

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

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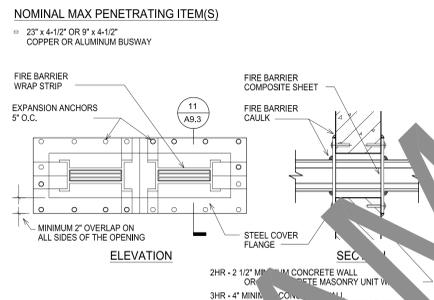
A9.3 1 & 2 HR. FIRE RATING

**9 NOT USED**

A9.3 2 HR. FIRE RATING

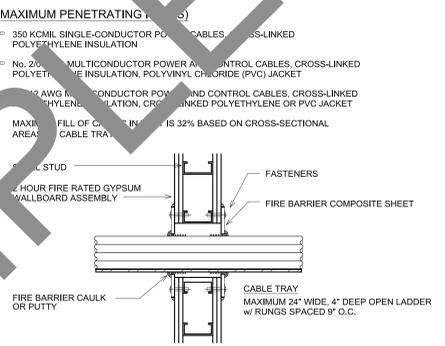
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A9.3 2 & 3 HR. FIRE RATING



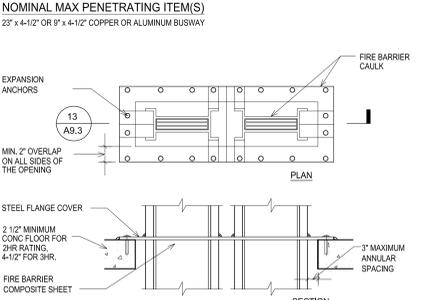
**ALUMINUM OR COPPER BUSWAY THROUGH A CONCRETE OR CMU WALL**

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



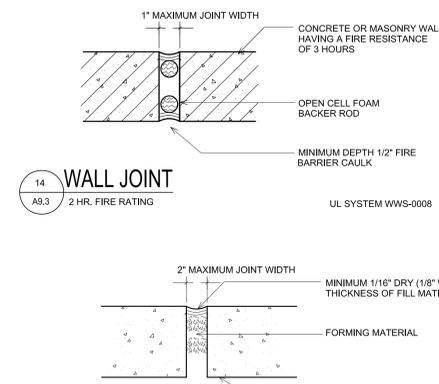
**CABLE TRAY THROUGH A GYPSUM WALLBOARD ASSEMBLY**

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



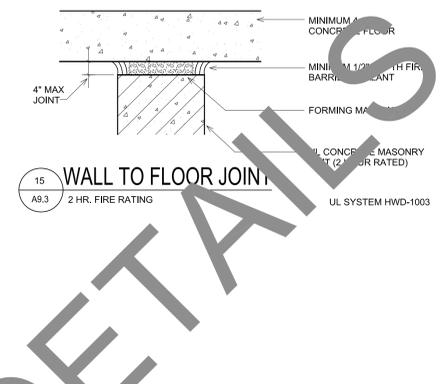
**ALUMINUM OR COPPER BUSWAY THROUGH A CONCRETE FLOOR**

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



**14 WALL JOINT**

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



**15 WALL TO FLOOR JOINT**

A9.3 2 HR. FIRE RATING UL SYSTEM HWD-1003

**GENERAL NOTES**

- FIRESTOPPING DETAILS ILLUSTRATED ON SHEETS A9.3 AND 14-16 SHOW TYPICAL CONDITIONS OF PENETRATING ITEMS. IT IS NOT THE INTENT TO SHOW ACTUAL, SPECIFIC PROJECT CONDITIONS OR ALL POSSIBLE 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. THE FIRE STOPPING SYSTEM SHALL BE INSTALLED PER APPLICABLE U.L. SYSTEMS MANUALS. INSTALLATION REQUIREMENTS IN THE LATEST EDITIONS UNDERWRITERS LABORATORIES INC. "FIRE RESISTANCE DIRECTORY - VOLUME II" SHALL BE SHOWN AND THEIR COMPONENTS ARE "BASIS OF DESIGN".
- FIRESTOPPING IS REQUIRED FOR:
  - 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 IN SHEETS 14 AND 16.
  - 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.



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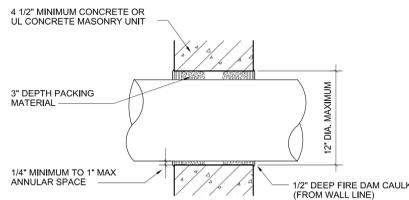
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ISSUANCE		
MARK	DESCRIPTION	DATE
	50% SD	11.02.2018

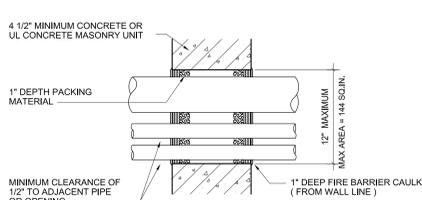
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE: **TYPICAL FIRESTOPPING DETAILS**

SHEET **A9.3**

NOMINAL MAX PENETRATING ITEM(S)  
 10" STEEL, 6" EMT, 4" COPPER



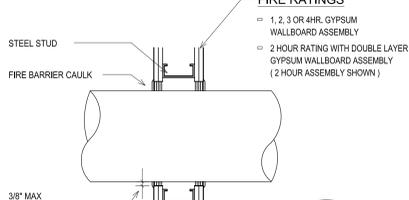
NOMINAL MAX PENETRATING ITEM(S)  
 12" STEEL, 4" EMT, 4" COPPER



**MULTIPLE METAL PIPE/CONDUIT THROUGH A CONCRETE OR CMU WALL**

UL SYSTEM CAJ 1017 FORMERLY 161  
 2 HR. FIRE RATING  
 UL SYSTEM CAJ 1092

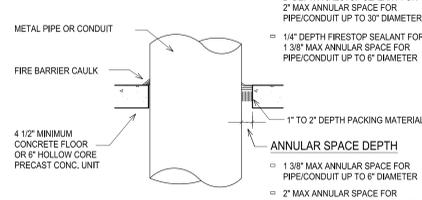
NOMINAL MAX PENETRATING ITEM(S)  
 12" STEEL, 12" CAST IRON, 6" CONDUIT, 6" EMT, 6" COPPER



**SINGLE METAL PIPE/CONDUIT THROUGH A GYP. BOARD ASSEMBLY**

UL SYSTEM WL 1001 FORMERLY 147

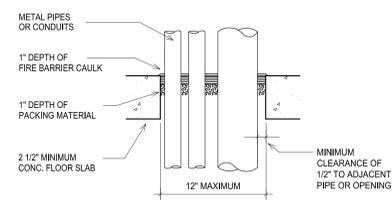
NOMINAL MAX PENETRATING ITEM(S)  
 30" STEEL, 30" CAST IRON, 6" CONDUIT, 6" COPPER, 4" EMT, 16" STEEL SLEEVE OPTION



**SINGLE METAL PIPE/CONDUIT THROUGH A CONCRETE SLAB**

UL SYSTEM CAJ 1044 FORMERLY 319

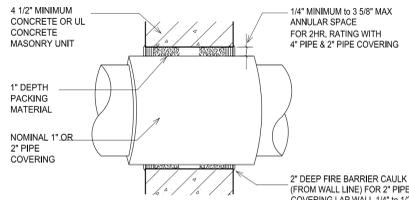
NOMINAL MAX PENETRATING ITEM(S)  
 3" STEEL, 3" EMT, 3" COPPER



**MULTIPLE METAL PIPE/CONDUIT THROUGH A CONCRETE SLAB**

UL SYSTEM CAJ 1092

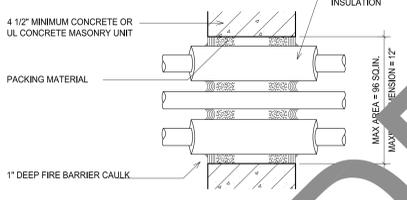
NOMINAL MAX PENETRATING ITEM(S)  
 12" STEEL, 12" CAST IRON, 4" COPPER, 2" GLASS FIBER, 8" STEEL SLEEVE



**SINGLE INSULATED METAL PIPE THROUGH A CONCRETE OR CMU WALL**

UL SYSTEM CAJ 5001 FORMERLY 91

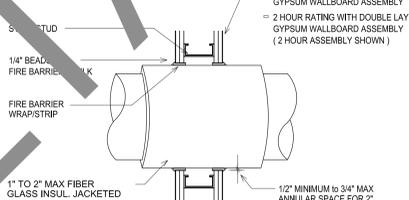
NOMINAL MAX PENETRATING ITEM(S)  
 1-1/2" COPPER, 1" GLASS FIBER



**MULTIPLE INSULATED METAL PIPES THROUGH A CONCRETE OR CMU WALL**

UL SYSTEM FA 3009 FORMERLY 293

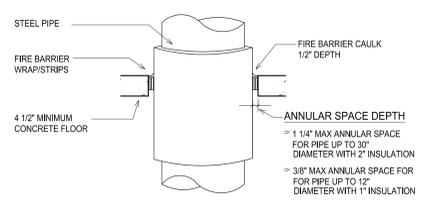
NOMINAL MAX PENETRATING ITEM(S)  
 12" STEEL, 6" COPPER, 2" GLASS FIBER



**SINGLE INSULATED METAL PIPE THROUGH A GYP. WALLBOARD ASSEMBLY**

UL SYSTEM WL 5001 FORMERLY 147

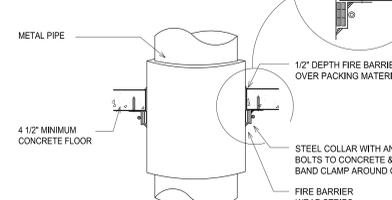
NOMINAL MAX PENETRATING ITEM(S)  
 20" STEEL, 15" CAST IRON, 4" COPPER, 3" GLASS FIBER



**SINGLE INSULATED METAL PIPE THROUGH A CONCRETE SLAB**

UL SYSTEM CAJ 5002 FORMERLY 919

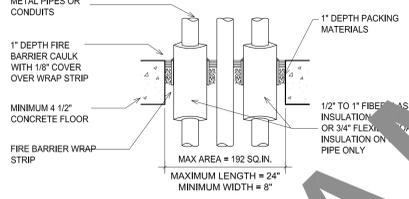
NOMINAL MAX PENETRATING ITEM(S)  
 20" STEEL, 15" CAST IRON, 4" COPPER, 3" GLASS FIBER



**SINGLE INSULATED METAL PIPE THROUGH A CONCRETE SLAB**

UL SYSTEM CAJ 5003 FORMERLY 919

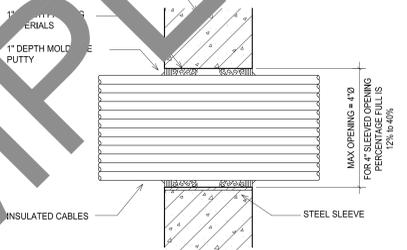
NOMINAL MAX PENETRATING ITEM(S)  
 4" STEEL, 4" EMT, 4" COPPER, 1" GLASS FIBER, 3/4" AB/PVC FLEXIBLE FOAM



**MULTIPLE INSULATED METAL PIPES THROUGH A CONCRETE SLAB**

UL SYSTEM FA 5001 FORMERLY 152

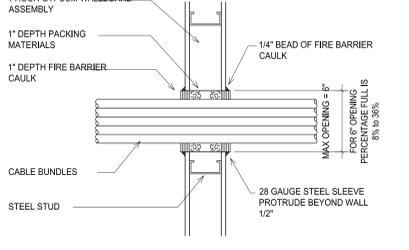
NOMINAL MAX PENETRATING ITEM(S)  
 7/8" NO. 12 AWG, 3/4" FIBER OPTIC, 200 PAIR NO. 24 AWG, 350 KC MIL POWER CABLES



**CABLE BUNDLE THROUGH A CONCRETE OR CMU WALL**

UL SYSTEM CAJ 3021 FORMERLY 304

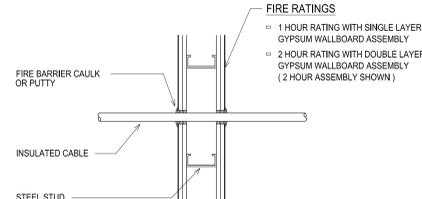
NOMINAL MAX PENETRATING ITEM(S)  
 350 KC MIL POWER CABLES, 200 PAIR NO. 24 AWG CABLES, 7/8" NO. 12 AWG CABLE, 3C NO. 210 AWG CABLES, 6/84 FIBER OPTIC CABLE, NO. 2 AWG ARMORED CABLE, 28 GAUGE STEEL SLEEVE



**CABLE BUNDLE THROUGH A GYPSUM WALLBOARD ASSEMBLY**

UL SYSTEM WL 3032 FORMERLY 590

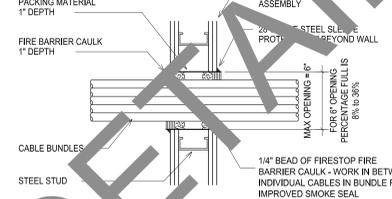
MAXIMUM PENETRATING ITEM(S)  
 150 PAIR 24 AWG, 10 AWG ROMEX, FIBER OPTIC, 12 AWG CABLE, FOUR CONDUCTOR NO. 2 AWG CABLE



**INSULATED CABLE THROUGH A GYPSUM WALLBOARD ASSEMBLY**

UL SYSTEM WL 3001 FORMERLY 149

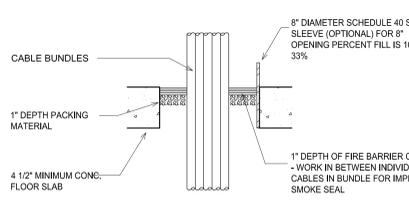
MAXIMUM PENETRATING ITEM(S)  
 350 KC MIL POWER CABLES, 200 PAIR NO. 24 AWG CABLES, 7/8" NO. 12 AWG CABLE, 3C NO. 210 AWG CABLES, 6/84 FIBER OPTIC CABLE, NO. 2 AWG ARMORED CABLE, 28 GAUGE STEEL SLEEVE



**CABLE BUNDLE THROUGH A GYPSUM WALLBOARD ASSEMBLY**

UL SYSTEM WL 3032 FORMERLY 590

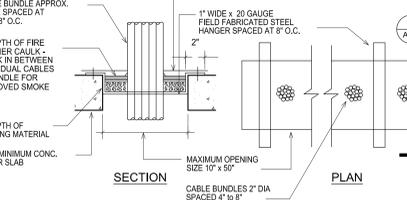
MAXIMUM PENETRATING ITEM(S)  
 1000 KCMIL CABLE, NO. 210 AWG POWER CABLE, NO. 12 AWG CABLE, 400 PAIR NO. 24 AWG TELEPHONE CABLE, 56" FIBER OPTIC CABLE, 6" STEEL OR 6" PVC SLEEVE OPTION



**CABLE BUNDLE THROUGH A CONCRETE SLAB**

UL SYSTEM CAJ 3030 FORMERLY 320

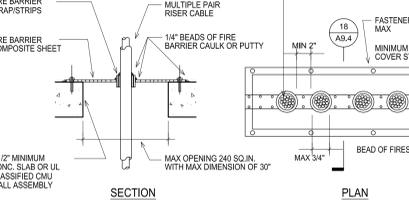
MAXIMUM PENETRATING ITEM(S)  
 FIBER OPTIC CABLE MAXIMUM 3/4", 150 PAIR NO. 24 AWG TELEPHONE CABLE



**MULTIPLE CABLE BUNDLES THROUGH A CONCRETE SLAB**

UL SYSTEM FA 3001 FORMERLY 560

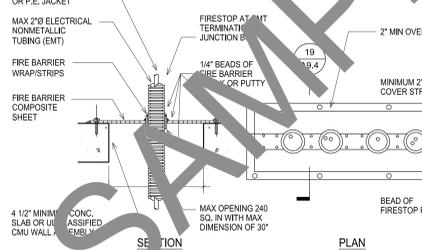
NOMINAL MAXIMUM PENETRATING ITEM(S)  
 MULTI CONDUCTOR RISER CABLE WITH MAX. NO. 22 AWG COPPER CONDUCTORS, OUTSIDE DIAMETER OF RISER CABLE NOT TO EXCEED 3.25 IN.



**MULTIPLE HIGH PAIR CABLES THROUGH A CONCRETE SLAB OR CMU WALL**

UL SYSTEM CAJ 3044 FORMERLY 447

NOMINAL MAXIMUM PENETRATING ITEM(S)  
 1 1/4" PE, 1 1/4" EMT, 1 1/4" PE EMT, 2" PVC EMT, 3/4" FIBER OPTIC CABLES



**MULTIPLE FIBER OPTIC CABLE THROUGH A CONCRETE SLAB OR CMU WALL**

UL SYSTEM CAJ 2030 FORMERLY 448C

GENERAL NOTE:  
 REFER TO SHEET A9.3 FOR OTHER THROUGH-PENETRATION GENERAL NOTES / REQUIREMENTS.

GENERAL NOTE:  
 MAXIMUM SIZE OPENING THROUGH A CONCRETE OR CMU WALL IS 4" DIAMETER CIRCLE

NOT FOR CONSTRUCTION



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

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 NAME

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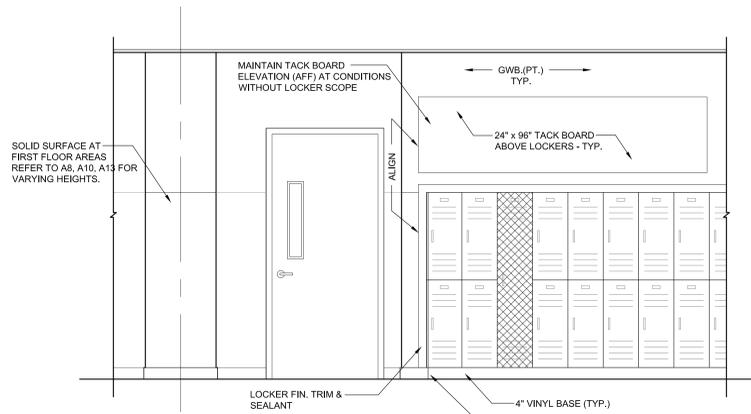
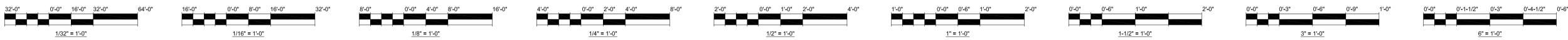
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ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

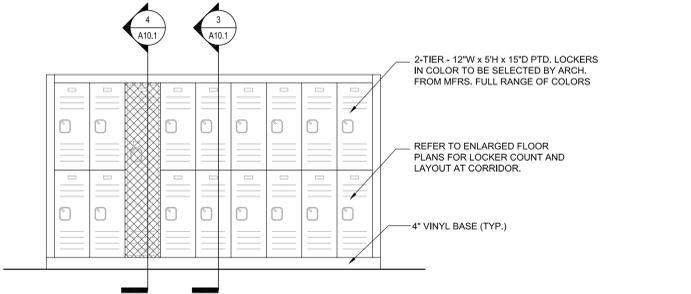
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813

TITLE  
**TYPICAL FIRESTOPPING DETAILS**

SHEET  
**A9.4**



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



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

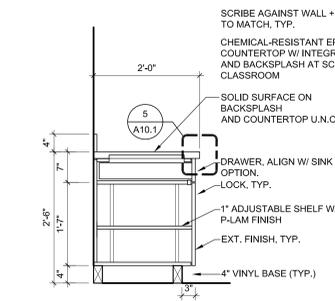
- GENERAL MILLWORK NOTES:**
1. PROVIDE FINISHED FILLER PANELS AND END PANELS IN ALL EXPOSED AREAS. CAULK ALL GAPS IN COLOR TO MATCH P-LAM COLOR, TYP.
  2. COORD. LOCATIONS OF ALL SOLIDS INTERCEPTORS AND GREASE INTERCEPTORS W/ G.C. AND PLUMBING CONTRACTOR. NEATLY CUT OPENINGS AND PROVIDE ESCUTCHEON PLATES 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**

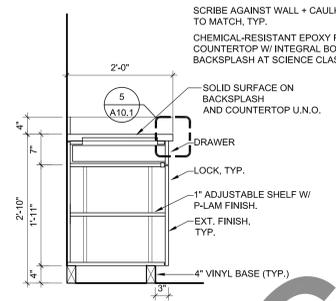
CASEWORK: EXPOSED FACES OF ALL CABINET BODIES, DRAWERS, FILLER PANELS, END PANELS, DOORS, ETC. BASIS OF DESIGN SHALL BE FORMICA 7813-58 (CARDBOARD SOLIDZ), OTHER LISTED MANUFACTURER'S PRODUCTS WILL BE CONSIDERED BY ARCHITECTS FROM FULL RANGE OF COLORS SUBJECT TO COMPLIANCE WITH PROJECT REQUIREMENTS.

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

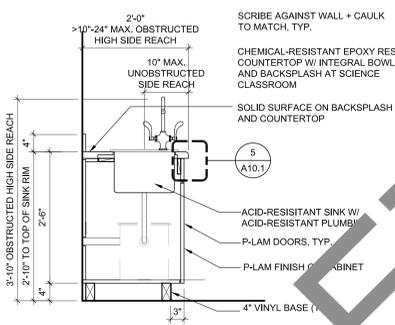
SOLID SURFACE COUNTERTOPS, 1 1/2" TH. SQUARED EASED EDGES. 1/2" BACKSPLASHES & SIDE SPLASHES W/ SQUARED EASED EDGES. PERIMETER SEALED TO ADJACENT WALL SURFACE. BASIS OF DESIGN ARISTECH ACRYLICS "AVONITE MALT". OTHER LISTED MANUFACTURER'S PRODUCT WILL BE CONSIDERED BY ARCHITECTS FROM FULL RANGE OF COLORS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



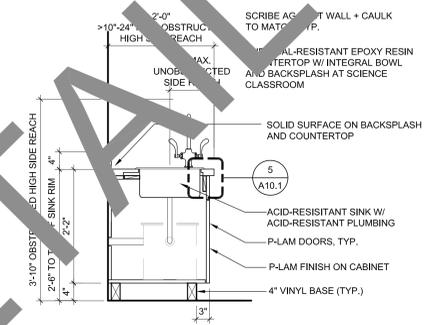
**5 30 IN. H BASE CABINET**  
A10.1 SCALE: 3/4" = 1'-0"



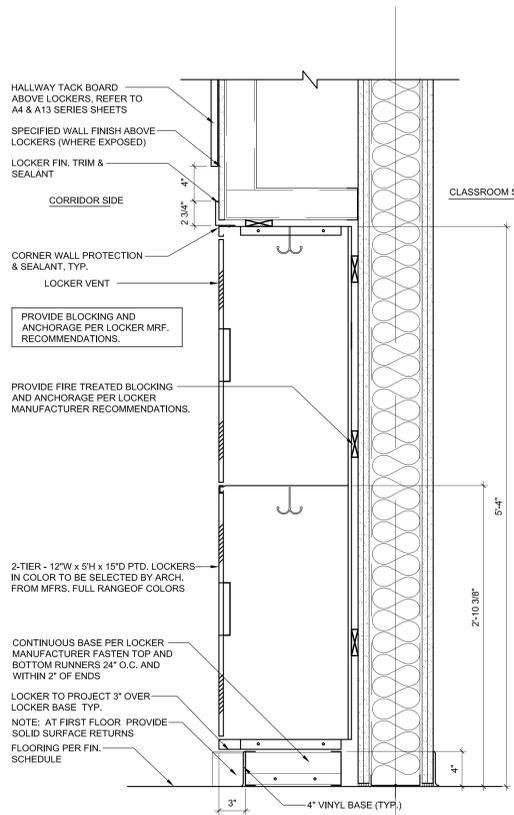
**6 34 IN. H BASE CABINET**  
A10.1 SCALE: 3/4" = 1'-0"



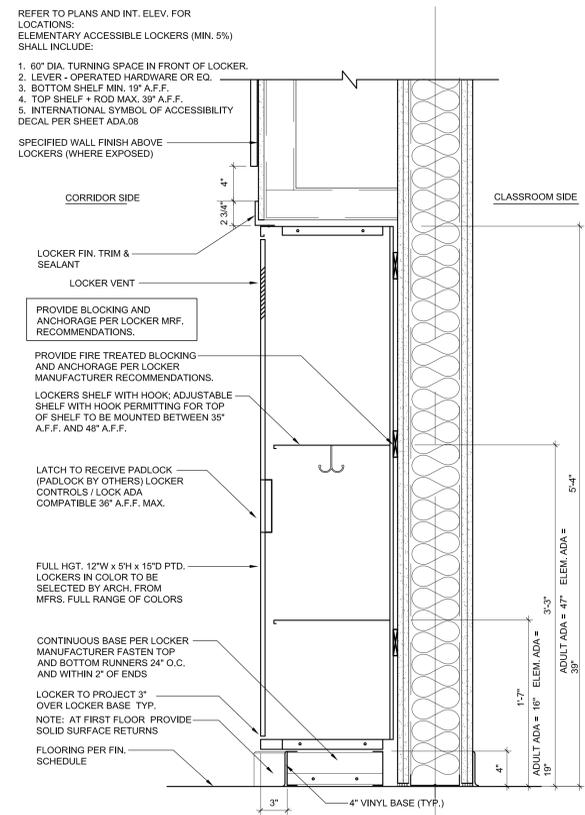
**7 TYPICAL ADULT ADA SINK**  
A10.1 SCALE: 3/4" = 1'-0"



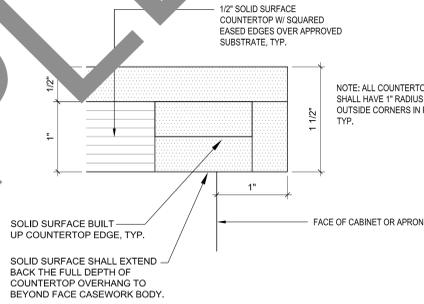
**8 TYP. PRIMARY CHILD ADA SINK**  
A10.1 SCALE: 3/4" = 1'-0"



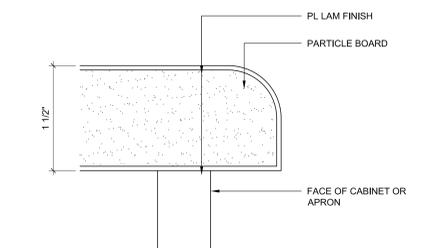
**3 2-TIER CORR. LOCKER**  
A10.1 SCALE: 1 1/2" = 1'-0"



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



**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

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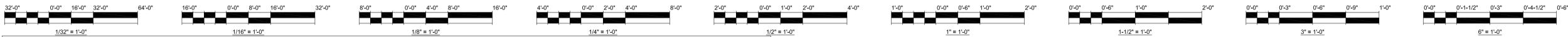
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ISSUANCE		
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PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

INTERIOR DETAILS

SHEET  
**A10.1**



**SCHEDULE INFORMATION AND NOTES**

**DOOR + FRAME NOTES:**

- 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 KEYS ON FLOOR PLANS. REFER TO DETAILS FOR ADDITIONAL INFO, WHERE SHOWN
- PROVIDE SPECIFIED FRAME ANCHORS (LISTED IN SPECIFICATION SECTION 08110 - STEEL AND DOORS AND FRAMES) TO ACCOMMODATE PARTITION TYPES AND REQUIREMENTS FOR FIRE RATING.
- NOT USED
- AT ALL MASONRY PARTITIONS, SOLIDLY GROUT THE ENTIRE VOID IN THE HOLLOW METAL FRAME
- 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.
- 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
- PAINT ALL METAL GLAZING STOPS, LITE KIT TRIM, AND METAL LOUVERS TO MATCH FINAL DOOR / FRAME FINISH.
- HEIGHT & WIDTH OF DOOR OPENING INDICATED ON SCHEDULE ARE DIMENSIONS EXCLUSIVE OF HOLLOW METAL FRAME
- HEIGHT & WIDTH OF HOLLOW METAL LITES / VISION FRAMES AND COILING DOORS INDICATED ON SCHEDULE INCLUDE OVERALL NOMINAL FRAME DIMENSION.
- ALL GLAZING IN DOORS AND SIDE LITES SHALL BE CERTIFIED SAFETY GLASS AS PER ANSI-Z97. CONTRACTOR SHALL SUBMIT CERTIFICATION AS PART OF PRODUCT DATA SUBMITTAL FOR REVIEW BY AOR PRIOR TO FABRICATION.
- ALL DOOR FRAMES SHALL MATCH THE FIRE DOOR RATING AND UL LABEL
- ALL HOLLOW METAL DOORS/FRAMES SHALL BE PTD., SEE FIN. SCHEDULE FOR COLOR
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL DIMENSIONS AND QUANTITIES PRIOR TO FABRICATION AND IS RESPONSIBLE FOR FIT AND OPERATION
- REFERENCE SHEET A3.0 AND SPECIFICATION FOR GLAZING SCHEDULE / DESCRIPTION
- 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:**

- ACCESSIBILITY REQUIREMENTS:
  - 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
  - ALL DOORS TO HAZARDOUS ROOMS, INCLUDING ALL ELECTRICAL MECHANICAL, MDF RM, KLN RM, + SIMILAR ROOMS SHALL HAVE KNURLED HARDWARE PER ADAAG SECTION 4.27.3, SEE KEYNOTE 'N6' AND IN SCHEDULE.
- 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).
- ALL RATED DOORS SHALL BE PROVIDED WITH CLOSERS.
- ALL DOORS USED FOR EGRESS MUST BE KEYLESS IN THE DIRECTION OF EGRESS TRAVEL. CONTRACTOR SHALL COORDINATE WITH ALL HARDWARE SETS ACCORDINGLY.
- DOOR HOLD-OPENS DESIGNATED AS 'N7' SHALL BE IN CONFORMANCE WITH CHICAGO BUILDING SECTION 7(15-8-180)

**ABBREVIATIONS:**

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

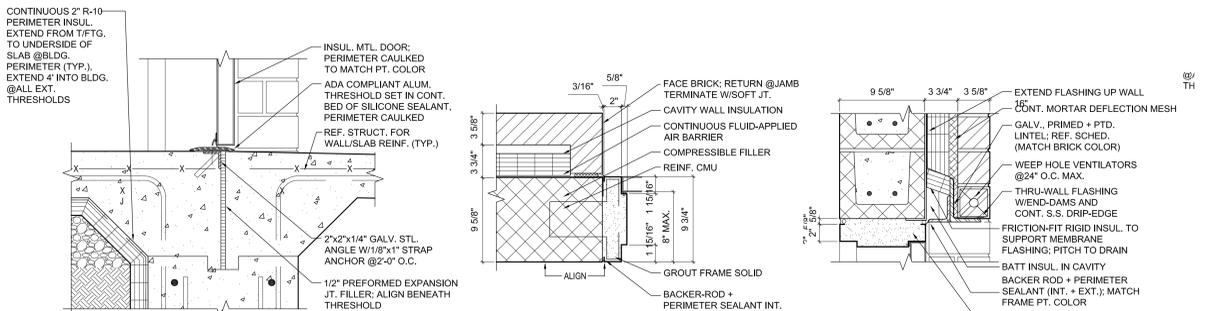
MAXIMUM FIRE-RATED GLASS SIZES	
WALL RATING + OPENING LABEL	516" FIRELITE PLUS CERAMIC FIRE-RATED GLAZING
C: 1-HR / C 3/4	3325 SQ. IN./23.09 SF.
60 MINUTES	3325 SQ. IN./23.09 SF.
B: 2-HR / B 1-1/2	2627 SQ. IN./18.24 SF.
120 MINUTES	2-1/8" PILKINGTON PYROSTOP 120-104 FIRE-RATED GLAZING
	3730 SQ. IN./25.90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

**NOTE KEY:**

- INTEGRAL W/ WINDOW WALL COORD W/ GC, AND WIN MFR AS REQ'D
- STOREFRONT DOOR: COORDINATE EXACT DOOR AND FRAME SIZE W/ EXISTING CONDITIONS
- PROVIDE + INSTALL WEATHERSTRIPPING ON ALL SIDES
- PROVIDE + INSTALL ACOUSTICAL SOUND SEAL ON JAMB AND HEAD TO ACHIEVE LABORATORY STC RATING INDICATED ON SCHEDULE
- DOOR CONTACT COORDINATE W/ ELECTRICAL DWGS. COORD. FOR FIT.
- AUTOMATIC DOOR OPERATOR, COORDINATE W/ ELEC., CONNECT TO ALPHAONE REFER TO SPEC SECTION 08 71 13 FOR MORE INFO.
- MAGNETIC HOLD OPEN COORDINATE W/ ELEC AS REQ'D. HOLD-OPEN SHALL RELEASE UPON ACTIVATION OF THE FIRE ALARM.
- 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" HL x 24" W. LOUVER PENDING MIN 50% FREE AREA, TOP OF LOUVER SHALL BE 6'-0". CONTRACTOR SHALL REVIEW AND VERIFY.
- PROVIDE AND INSTALL KNURLED HARDWARE PER IAC AND ANSI A117.1 2003
- ELECTRIC STRIKE. TIE TO ALPHAONE
- PROVIDE AND INSTALL EXIT DEVICES (PANIC HARDWARE) ON EXITING SIDE OF DOOR
- PROVIDE DOOR SCOPE, 48" A.F.F. CENTERED ON DOOR LEAF. REFER TO SECTION 08 71 13 FOR MORE INFO.
- PROVIDE REMOVABLE MULLION
- NON-MAGNETIC DOOR CATCH (NON-RATED DOORS ONLY)
- PROVIDE DOOR CLOSER
- PROVIDE EXTRA HEAVY HINGES
- INSULATED EXTERIOR DOOR/FRAME SEE SPECIFICATION
- 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 REQ'TS.
- METAL GATE, HINGES BY MFG, GATE TO ACCOMMODATE MORTISE LOCK SET

**LABEL KEY:**

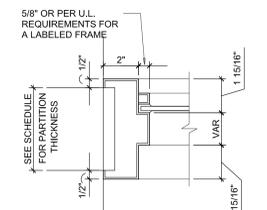
- A LABEL - 3 HOUR
- B LABEL - 1-1/2 HOUR
- C LABEL - 3/4 HOUR



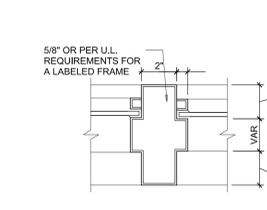
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**6 HEAD DETAIL**  
A12.0 SCALE: 1 1/2" = 1'-0"

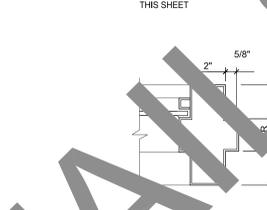
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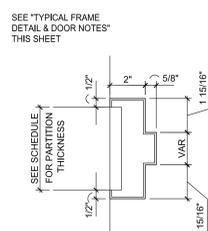
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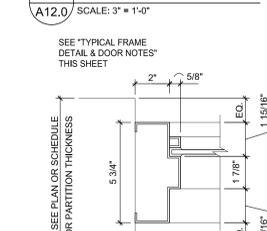
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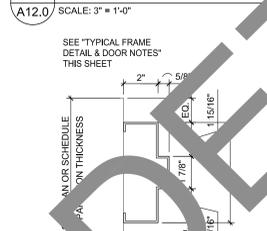
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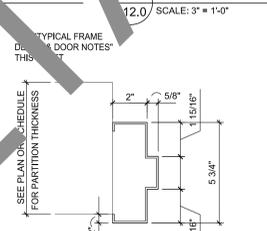
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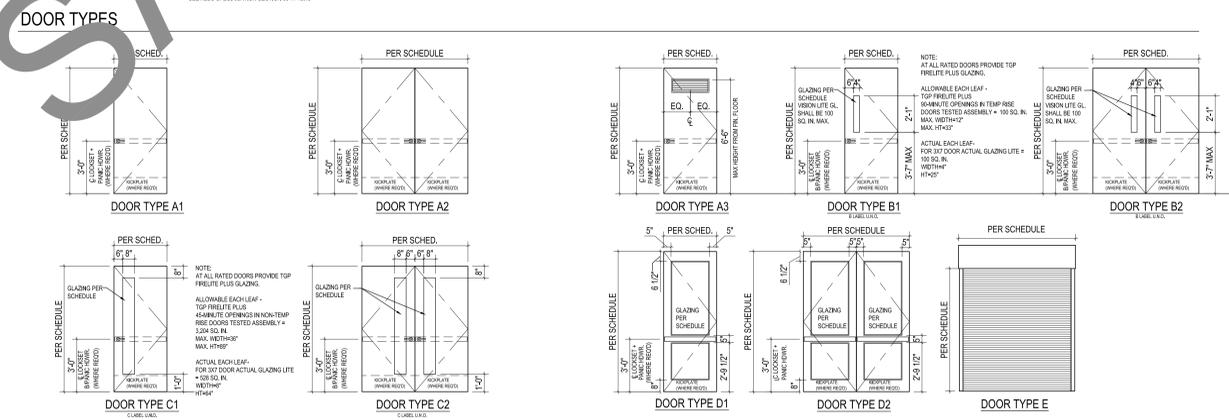
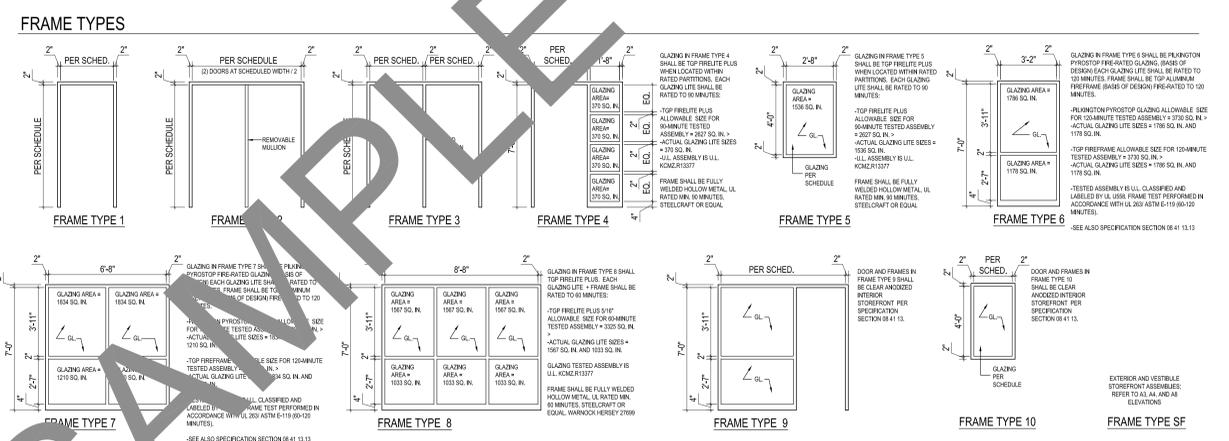
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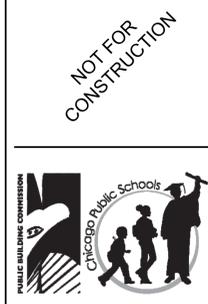
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A12.0 SCALE: 3" = 1'-0"



**## #####**  
A12.0 SCALE: #####



**11 FRAME AND DOOR TYPES**  
A12.0 SCALE: 1/4" = 1'-0"



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

ARCHITECT OF RECORD:  
**NAME**

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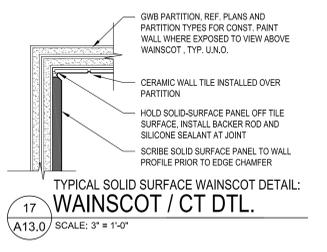
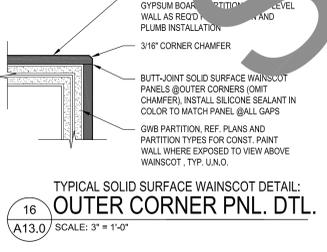
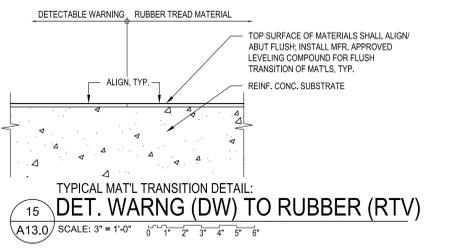
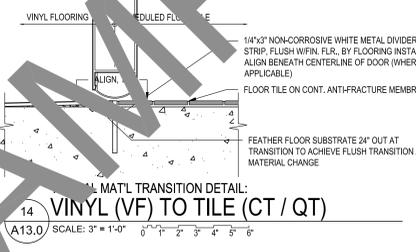
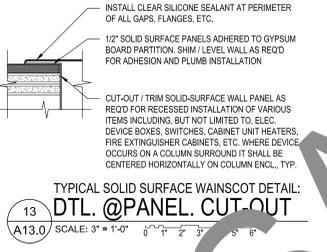
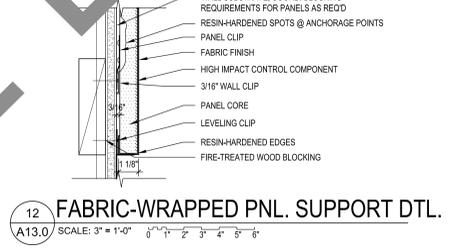
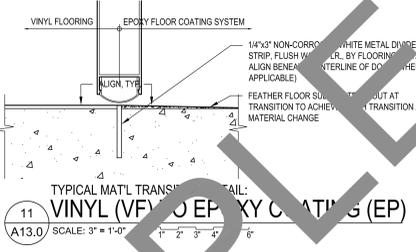
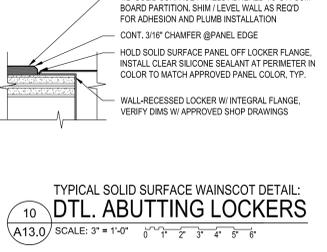
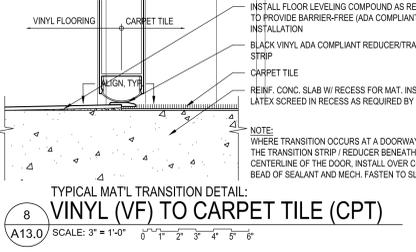
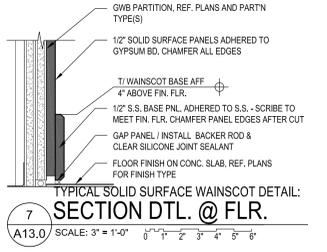
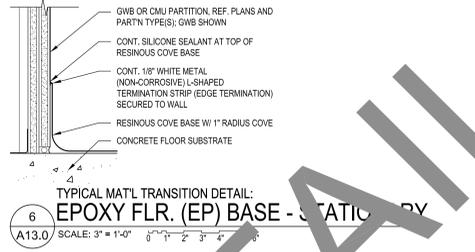
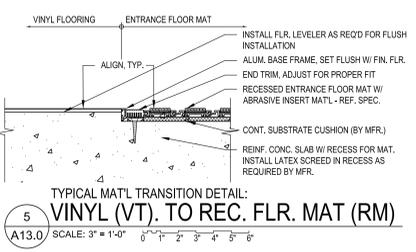
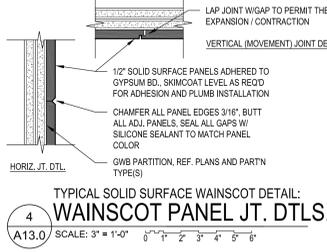
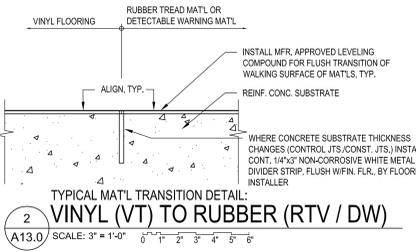
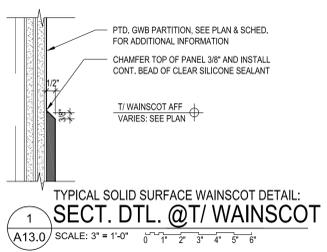
WARNING:  
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ISSUANCE	MARK	DESCRIPTION	DATE
	50%	SD	11.02.2018

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

**OPENING SCHEDULE**

SHEET



### FINISH LEGEND

**BASIS OF DESIGN LISTED. REFER TO TECHNICAL SPECIFICATIONS FOR OTHER PRODUCT NAMES & MANUFACTURERS.**

FLOOR FINISHES		WALL FINISHES	
SYMBOL	MATERIAL	SYMBOL	MATERIAL
(RM)	ENTRANCE FLOOR MAT ON LATEX SCREED	(BR)	GLAZED BRICK (WHITE)
(CPT)	CARPET TILE	(A)	GLAZED BRICK (LIGHT BLUE)
(CPT2)	CARPET TILE	(B)	GLAZED BRICK (BLUE)
(CPT3)	CARPET TILE	(C)	GLAZED BRICK (BLACK)
(CPT4)	CARPET TILE	(D)	GLAZED BRICK (BLACK)
(RTV)	RUBBER TREAD MAT	(PT-1)	PAINT (STANDARD WHITE FIELD)
(DW)	RUBBER DETECTABLE WARNING TILE	(PT-1E)	EPOXY PAINT (KITCHEN)
(EP1)	EPOXY FLOOR COATING SYSTEM	(PT-2)	PAINT (GYM FIELD COLOR)
(VT1)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "BLUE" MIX	(PT-3)	PAINT
(VT2)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "GREEN" MIX	(PT-4)	PAINT
(VT3)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "LIGHT GREEN" MIX	(PT-5)	PAINT
(VT4)	SOLID VINYL TILE COLOR COMBINATION / RANDOM PATTERNS "YELLOW" MIX	(PT-6)	PAINT
(VT5)	SOLID VINYL STATIC DISSIPATIVE TILE (MIF / IFR ROOMS)	(PT-7)	PAINT
(WD)	WOOD ATHLETIC FLOORING SYSTEM	(PT-8)	PAINT (CORRIDOR "TUBE" ACCENT)
(QT)	QUARRY TILE (FOOD PREP & SERVICE)	(PT-9)	PAINT (STAGE)
(SF)	STAGE FLOORING	(PT-10)	PAINT (NOT USED)
		(CT1)	CERAMIC MOSAIC PORCELAIN WALL TILE (TOILET ROOM WALLS)
		(CT2)	CERAMIC MOSAIC PORCELAIN WALL TILE (TOILET ROOM WALLS)

WALL BASE & WAINSCOT FINISH	
SYMBOL	DESCRIPTION / BASIS OF DESIGN
(CTC)	CERAMIC WALL BASE
(CTC2)	CERAMIC WALL BASE
(CTC3)	CERAMIC WALL BASE
(EP1)	EPOXY FLOOR COATING SYSTEM INTEGRAL BASE
(BR)	BRICK BASE (SAME AS WALL)
(VS1)	RESILIENT STRAIGHT BASE
(VS2)	RESILIENT STRAIGHT BASE
(VS3)	RESILIENT STRAIGHT BASE
(VC1)	RESILIENT COVE BASE
(VC2)	RESILIENT COVE BASE
(VC3)	RESILIENT COVE BASE
(ATH)	VENTILATED ATHLETIC FLOOR COVE BASE
(SFB)	STAGE FLOORING BASE
(SS1)	SOLID SURFACE WAINSCOT WALL BASE (STANDARD)
(FRP)	FIBER REINFORCED WALL PANELS
(QT)	QUARRY TILE COVE BASE
(ST)	CAST STONE

### 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 (BOWING / 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 (TYP. UNO)

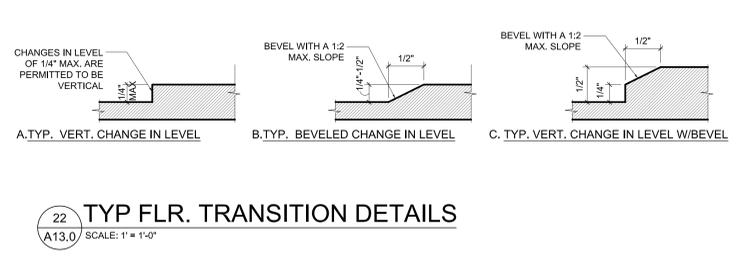
SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(SS1)	SOLID SURFACE WINDOW SILLS	CORIAN VANILLA

### WALL CORNER PROTECTION

SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(SS)	EXTRUDED ALUMINUM INTEGRAL WITH GYPSUM DRYWALL CORNER CONEST	PITTCON SOFTFORMS HIGH STRENGTH CORNER #50HSE-60
(SS)	STAINLESS STEEL TYPE 304	1-1/2" x 1-1/2" x 48L, 16-GA. ADHERED CORNER GUARDS SET 4" A.F.F.; #18124H-304 BY INPRO (IN CUSTOM LENGTH) OR APPROVED EG. BY OTHERS

### WINDOW COVERINGS

SYMBOL	MATERIAL	DESCRIPTION / BASIS OF DESIGN
(WC1)	WINDOW COVERING	3% OPENNESS WEAVE
(WC2)	WINDOW COVERING	3% OPENNESS WEAVE
(WC3)	WINDOW COVERING	VINYL



### ROOF AND FINISH CODE NOTES:

- ALL ROOF COVERINGS SHALL BE CLASS A, EFFECTIVE AGAINST SEVERE FIRE EXPOSURE PER CBC (715-8-340)
- INTERIOR WALL AND CEILING FINISHES SHALL BE CLASS 1 WITH A FLAME SPREAD RATING 0-25 AND SMOKE DEVELOPED OF 200 PER CBC (815-8-30) TO 430)
- ALL ROOF COVERINGS SHALL BE CLASS A, INTERIOR FINISH WITH CRITICAL RADIANT FLUX OF 0.45 WATTS PER SQ. CM. OR HIGHER, PER CBC (715-8-400)
- CARPET PILE THICKNESS SHALL NOT EXCEED 1/2" PER ANSI A117.1 (2003) SECTION 3.02.2.

### GENERAL FINISH NOTES:

- ALL WALLS SHALL RECEIVE SCHEDULED / NOTED FINISH IN ALL EXPOSED AREAS AND ON ALL EXPOSED SURFACES. EXTENDED CEILING FINISHES NOTED.
- ALL INTERIOR HOLLOW METAL DOORS, FRAMES, AND SIDE-LITE OR HALL TIE 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 START STRUCTURE, RISERS, SUPPORTS, GUARDRAILS, PICKETS, STL. MESH, EXPOSED CHANNELS, ETC. SHALL BE PAINTED PT-1 U.N.O.
- PROVIDE BULL-NOSE CERAMIC TILE TRIM AT CERAMIC TILE BASE, 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 FLOOR FINISH BASE. CONTRACTOR SHALL SUBMIT 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 CARPETTING 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 SCREED TO FIT AND SHALL RECEIVE PERMETTER 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 BLOCKING FOR WALL MOUNTED EQUIPMENT WHETHER IN CONTRACT OR NOT TO BE PROVIDED BY OTHERS (I.E. MARKERBOARDS, TACKBOARDS, COAT HOOKS, SHELVING, ETC.). ALL BLOCKING 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.
- FLOOR FINISHES 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 COLOR BREAKS 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 / PROVIDE 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 OFFICE AND SERVERY.
- INSTALL CONTINUOUS ANTI-FRACTURE MEMBRANE ON FLOOR SUBSTRATE BENEATH ALL FLOOR TILE. MEMBRANE EMPLOYED SHALL BE APPROVED BY THE 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	ACQUSTIC WALL PANELS
CPT	CARPET / CARPET TILE	AP	ACQUSTIC WALL PANELS
CT	CERAMIC TILE	BR	BRICK
CTC	CERAMIC TILE	CONC	CONCRETE
DW	DETECTABLE WARNING	CMU	CONCRETE MASONRY UNIT
EP	EPOXY FLOOR COATING SYSTEM	CT	CERAMIC WALL TILE
QT	QUARRY TILE	CTC	CERAMIC WALL TILE
SF	WOOD STAGE FLOORING	GW	GYPSUM WALL BOARD
WD	WOOD ATHLETIC FLOORING	MB	MARKER BOARD
		PS	PROTECTION SCREEN
		PL	PLASTIC LAMINATE
		PT	PAINT
		TB	TACKBOARD
WALL BASE		CEILING	
ATH	ATHLETIC FLR VENTED COVE BASE	ACT	ACOUSTIC CEILING TILE
CTC	CERAMIC TILE COVE BASE	CP	CEMENT PLASTER
EP	EPOXY FLOOR SYSTEM COVE BASE	EC	EXPOSED CONCRETE
LS	LIMESTONE / CAST STONE BASE	EPIC	EXPOSED CONSTRUCTION
QT	QUARRY TILE COVE BASE	GW	GYPSUM WALL BOARD
SFB	STAGE FLRG VENTED WALL BASE	PT	PAINT
VS	RESILIENT COVE WALL BASE		
VS	RESILIENT STRAIGHT BASE		
OTHER			
CP	COMPOSITE PLASTIC		
L	LOCKERS		
MTL	METAL		
PL	PLASTIC LAMINATE		
WC	WINDOW COVERING		

**NOT FOR CONSTRUCTION**

**DECATUR ES ANNEX**

7030 N. SACRAMENTO AVE  
CHICAGO, IL 60645

ARCHITECT OF RECORD:  
**NAME**

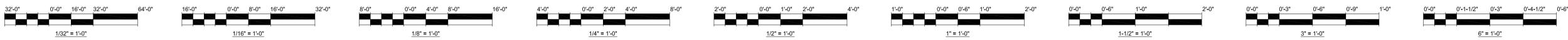
ADDRESS: 000 STREET  
CHICAGO, ILLINOIS  
PHONE: 000.000.0000  
FAX: 000.000.0000  
WEB: www.a13.com

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**

WARNING:  
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**FINISH SYMBOL LEGEND**

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

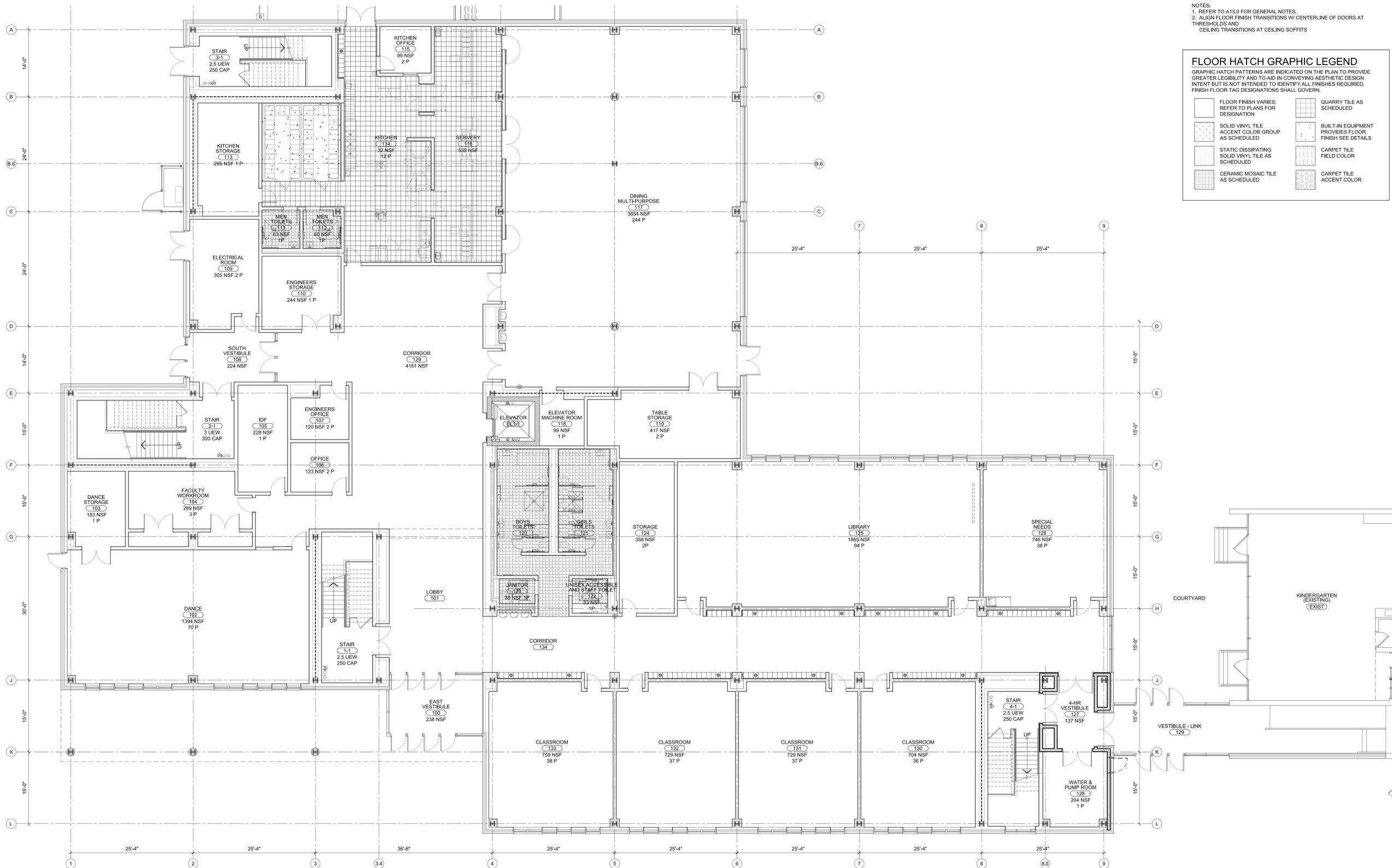
- FLOOR MATL / FINISH
- WALL BASE / WAINSCOT MATERIAL / FINISH
- AUXILIARY COMPONENT: ACOUSTIC PNLs, LOCKERS, TOILET PARTNS, ETC.
- WALL SUBSTRATE AND FINISH MATERIAL
- HIGH STRENGTH CORNER / S.S. CORNER GUARD AS SCHED.
- SOLID SURFACE WALL BASE & WAINSCOT SEE PLAN & DTLs FOR HT.
- AUXILIARY COMPONENT: SOLID SURFACE, WINDOW COVERINGS, ETC.

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.

- FLOOR FINISH VARIES; REFER TO PLANS FOR DESIGNATION
- SOLID VINYL TILE ACCENT COLOR GROUP AS SCHEDULED
- STATIC DISSIPATING SOLID VINYL TILE AS SCHEDULED
- CERAMIC MOSAIC TILE AS SCHEDULED
- QUARRY TILE AS SCHEDULED
- BUILT-IN EQUIPMENT PROVIDES FLOOR FINISH SEE DETAILS
- CARPET TILE FIELD COLOR
- CARPET TILE ACCENT COLOR



NOT FOR CONSTRUCTION



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

ARCHITECT OF RECORD:  
**NAME**

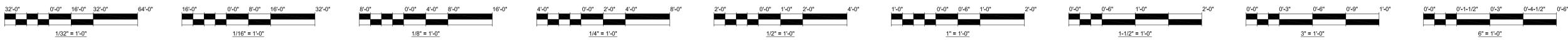
ADDRESS: 000 STREET CHICAGO, ILLINOIS  
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 WEB: www.a13.com

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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 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 ROOM		
1	158	WORK ROOM		
1	159	EXAM ROOM 2		
1	160	HEALTH OFFICE		
1	161	WORK ROOM		
1	162	EXAM ROOM 1		
1	163	BUSINESS OFFICE WAITING & MAIL		
1	164	UNISEX TOILET		

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'-0"



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

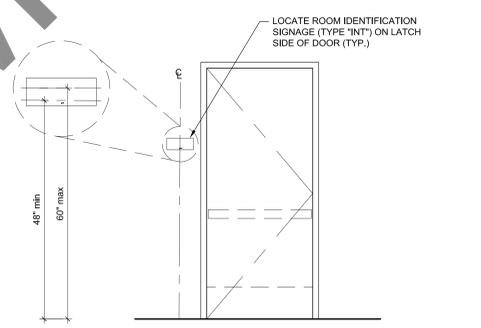
101  
2'-0"



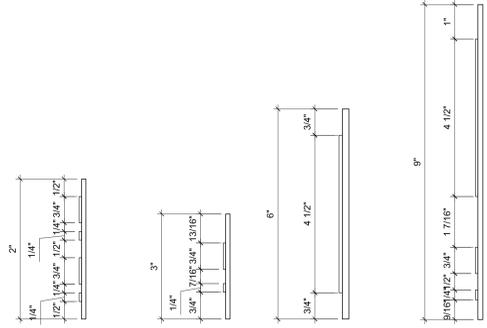
COORDINATE OPERATING TYPE ES  
NOTE: SEE ALSO ADA.01 DRAWINGS SHEETS  
2 EXTERIOR SIGNAGE  
A14.0 SCALE: 3" = 1'-0"



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



3 TYP INTERIOR SIGNAGE LOCATION  
A14.0 SCALE: 1/2" = 1'-0"



4 INTERIOR SIGNAGE ENLARGED  
A14.0 SCALE: 6" = 1'-0"

NOTE: SEE ALSO ADA.01 DRAWINGS SHEETS



5 NO SMOKING SIGNAGE  
A14.0 SCALE: 3" = 1'-0"

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

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7030 N. SACRAMENTO AVE  
CHICAGO, IL 60645

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MARK	DESCRIPTION	DATE
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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 SIGNAGE NOTES:  
1. REFER TO A14 SERIES PLAN DRAWINGS FOR SIGN DESIGNATIONS AND LOCATIONS.  
2. 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).  
3. 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.  
4. CONTRACTOR SHALL PROVIDE EXTERIOR EMERGENCY SIGNAGE FOR ALL EXIT DOORS AS PER NOTES ON THIS DRAWING AND PURSUANT TO "EXTERIOR EMERGENCY SIGN" SPECIFICATION.  
5. REFER TO CIVIL DRAWINGS FOR ADDITIONAL REQUIREMENTS INCLUDING, BUT NOT LIMITED TO, DESIGNATED ACCESSIBLE PARKING SIGNAGE, FEV PARKING SIGNAGE, CAR-POOL SIGNAGE, ETC.  
6. REFER TO LANDSCAPE DRAWINGS FOR LANDSCAPE EDUCATIONAL SIGNAGE REQUIREMENTS.  
7. REFER TO MEP/FP DRAWINGS FOR ADDITIONAL SIGNAGE AND LABELING REQUIREMENTS.

## 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 TIMING 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. CONTRACTING GENERAL SUPERVISOR/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, OMISSIONS, OR ERRORS OR INCONSISTENCIES 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 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 SPECIFICATION AND THE ARCHITECT/ENGINEER HAS GIVEN WRITTEN APPROVAL AT THE SAME 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 EXISTING FOUNDATION 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 SUBGRADES 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 LEAN CONCRETE 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 WALLS AND COLUMN EXTERIOR WALLS SHALL BE INSTALLED 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 XXXX, INC. DATED XXXX XX, 2018.
- ALL BELLED CAISSONS SHALL BEAR ON THE HARD PAN AS INDICATED ON DETAIL 1/53-1 AND AS INSPECTED AND APPROVED BY THE OWNER'S SOIL TESTING LABORATORY. 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 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 GARD AT INSTALLATION.
- ALL LAITANCE 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 (RE 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 #615, SIZE #6.
- 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 OF 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<sub>C</sub>) OF 4000 PSI U.N.O. ALL CONCRETE ON COMPOSITE DECK SHALL BE LIGHTWEIGHT (110 PCF) WITH A MINIMUM F<sub>C</sub> OF 4000 PSI U.N.O.
- ALL EXTERIOR 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. CONCRETE TO BE USED FOR NORMAL WEIGHT CONCRETE, SHALL CONFORM TO ASTM C65. 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 GRIDE 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 INSTALLED IN FORMS AND PLACES IN ACCORDANCE WITH THE PROCEDURES AND REQUIREMENTS OUTLINED IN THE LATEST EDITION OF THE "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES" ACI 318. BAR SUPPORTS IN CONTACT WITH EXPOSED SURFACES SHALL BE PLASTIC TIPPED. USE DIELECTRIC MATERIAL FOR BAR SUPPORTS AT EPOXY COATED BARS. USE NYLON COATED TIE 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-W/4.1 W.W.F., UNLESS NOTED OTHERWISE. PROVIDE ONE LAYER OF 6X6-W/4.1 W.W.F., CONTINUOUS IN ALL CONCRETE FILLS OVER STRUCTURAL SLAB.
- ALL MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT PADS SHALL BE REINFORCED WITH A MINIMUM OF ONE LAYER OF 6X6-W/4.1 W.W.F. UNLESS NOTED OTHERWISE. SEE HVAC, PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL REINFORCING REQUIREMENTS OF PADS, THE EXACT REINFORCING AND PAD THICKNESS SHALL BE COORDINATED WITH EQUIPMENT MANUFACTURERS.
- 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, FLOOR 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.
- LOCATION OF ALL FLOOR FINISHES 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 301-99 CHAPTER 16 AND THE CONCRETE SPECIFICATIONS.

## CONCRETE STRENGTH f<sub>c</sub>, 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 SPlice SCHEDULE

BAR SIZE	f <sub>c</sub>		HORZ REINF.	
	PSI	IN	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 GAUGE FRAMING MEMBER SIZES SPECIFICALLY SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE CONSIDERED MINIMUM TO BE PROVIDED AT THAT LOCATION. ALL LIGHTGAUGE 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 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 DETAILED 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 - 6	C6 - 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 SPICED 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-SP6) AND GIVEN SHOP PRIME AND FIELD FINISH COATS OF PAINT, AS SPECIFIED ON ARCHITECTURAL DRAWINGS.
- ALL STRUCTURAL LINEETS SUPPORTING EXTERIOR BRICK MASONRY AND/OR STONE SHALL BE GALVANIZED.
- SHOP AND FIELD TESTING OF BOLTS AND WELD SHALL BE AS FOLLOWS:
  - ALL BOLTS 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 WELDS. SPlice 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 JOIST GIRDERS. JOIST MANUFACTURER SHALL SUBMIT TO THE ARCHITECT/ENGINEER A CERTIFICATION THAT THE JOISTS SATISFY THE SJI 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 SJI 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 INSTITUTES' TECHNICAL DIGEST #6 "STRUCTURAL DESIGN OF STEEL JOIST ROOFS TO RESIST UPLIFT LOADS".
- HANGING LOADS FROM THE JOISTS SHALL BE APPLIED ONLY AT PANEL POINTS AND ONLY WITH ANCHORED 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 TO 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 + ADR/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 INSTITUTES' CURRENT EDITION OF "DESIGN MANUAL FOR COMPOSITE DECK, FLOOR DECKS AND ROOF DECKS".
- ALL CSMD SHALL BE FABRICATED FROM STEEL CONFORMING TO ASTM A663 WITH A MINIMUM YIELD STRENGTH OF 33 KSI. ALL CSMD SHALL BE HOT DIPPED GALVANIZED CONFORMING TO ASTM A644 WITH MINIMUM COATING CLASS 660 AS DEFINED IN ASTM A663.
- 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 5/8" 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 ON DECKING. PROVIDE TEMPORARY SUPPORT FOR CANTILEVERED CSMD AS REQUIRED.
- LOADS HUNG FROM STEEL DECK HANGER TABS SHALL NOT EXCEED 50 POUNDS PER TAB. THE TABS SHALL BE PLACED SO AS NOT TO EXCEED 5 PSF ON THE STRUCTURAL SUPPORTS.
- ASSUMED MINIMUM COMPOSITE METAL DECK PROPERTIES 2' 20GA.
  - L<sub>y</sub> = 0.409 IN<sup>4</sup> S<sub>y</sub> = 0.341 IN<sup>3</sup>
  - L<sub>x</sub> = 0.406 IN<sup>4</sup> S<sub>x</sub> = 0.346 IN<sup>3</sup>
- ASSUMED MINIMUM COMPOSITE METAL DECK PROPERTIES 2' 18GA.
  - L<sub>y</sub> = 0.559 IN<sup>4</sup> S<sub>y</sub> = 0.495 IN<sup>3</sup>
  - L<sub>x</sub> = 0.558 IN<sup>4</sup> S<sub>x</sub> = 0.504 IN<sup>3</sup>

## 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 INSTITUTES' CURRENT EDITION OF "DESIGN MANUAL FOR COMPOSITE DECKS, FLOOR DECKS AND ROOF DECKS".
- ALL "MD" SHALL BE FABRICATED FROM STEEL CONFORMING TO ASTM A663 WITH A MINIMUM YIELD STRENGTH OF 33 KSI. ALL RMD SHALL BE HOT DIPPED GALVANIZED CONFORMING TO ASTM A644 WITH MINIMUM COATING CLASS 660 AS DEFINED IN ASTM A663.
- ALL "MD" PROPERTIES SHALL BE COMPUTED IN ACCORDANCE WITH AISI SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STRUCTURAL 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 UPLIFT LOAD OF 20 PSF AND A DIAPHRAGM SHEAR LOAD OF 420 PLF U.N.O. OF THE BRIDGING.
- 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 20 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 5/8" DIAMETER PUDDLE WELD 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 SLUMP PANS AT ALL ROOF DRAINS. PROVIDE SUPPLEMENTAL STEEL FRAMING AT ROOF OPENINGS, AS REQUIRED, FOR SUPPORT OF METAL DECK. ALL 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<sub>y</sub> = 0.201 IN<sup>4</sup> S<sub>y</sub> = 0.234 IN<sup>3</sup>
  - L<sub>x</sub> = 0.222 IN<sup>4</sup> S<sub>x</sub> = 0.247 IN<sup>3</sup>

## 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
STRUCTURE	=	90 PSF
CELL + MECH. + ELEC.	=	7 PSF
MISC. FILL	=	10 PSF
MECHANICAL UNITS	=	5 PSF
		= 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	=	50 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 (CANOPIES)	=	20 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

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ADDRESS: 000 STREET  
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ASSOCIATE ARCHITECT OF RECORD:

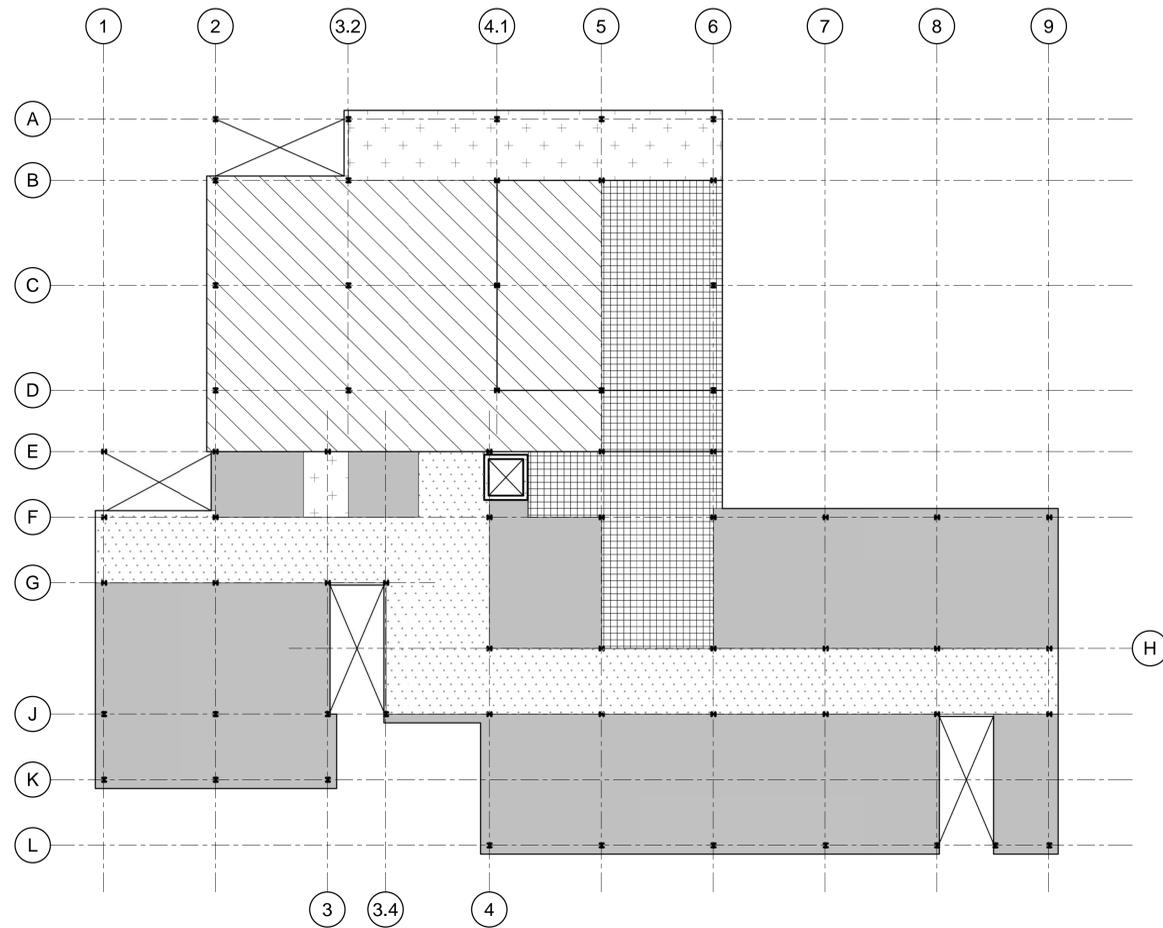
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NAME  
MEPPF ENGINEER OF RECORD:  
NAME  
CIVIL ENGINEER OF RECORD:  
NAME

LANDSCAPE ARCHITECT OF RECORD:

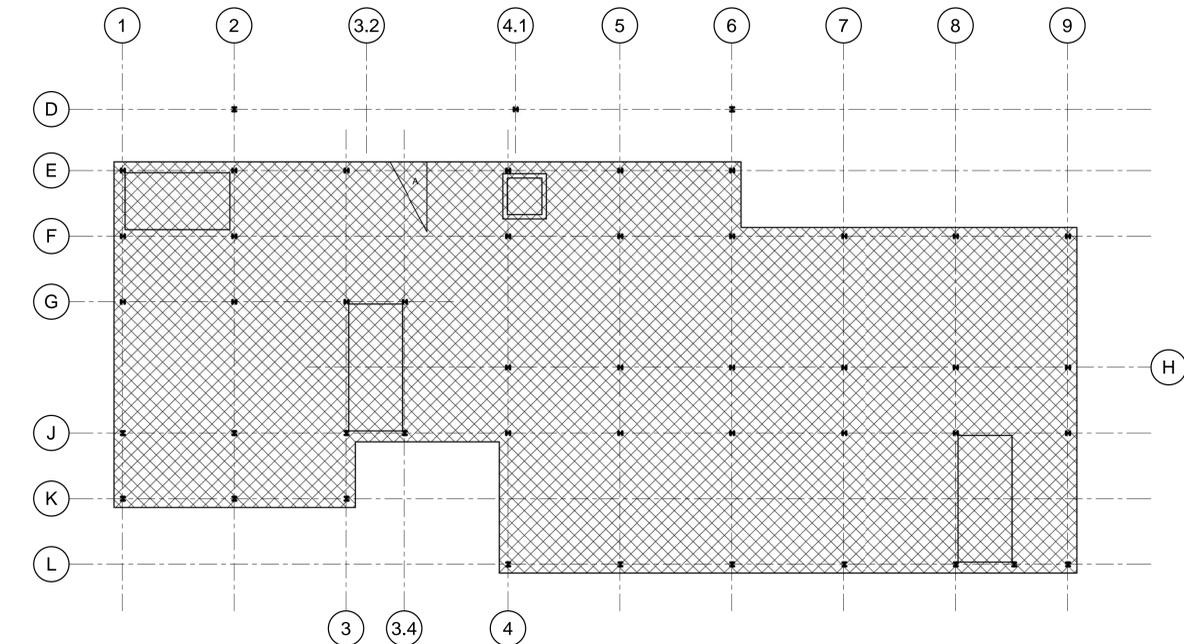
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CONSULTANT:  
NAME  
CONSULTANT:  
NAME

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.

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



**2 ROOF LOADING PLAN**  
SCALE: 1/16" = 1'-0"

**DESIGN LOAD CRITERIA**  
GOVERNING CODE (CRITICAL OF)  
CHICAGO BUILDING CODE 2018+ASCE 7-5

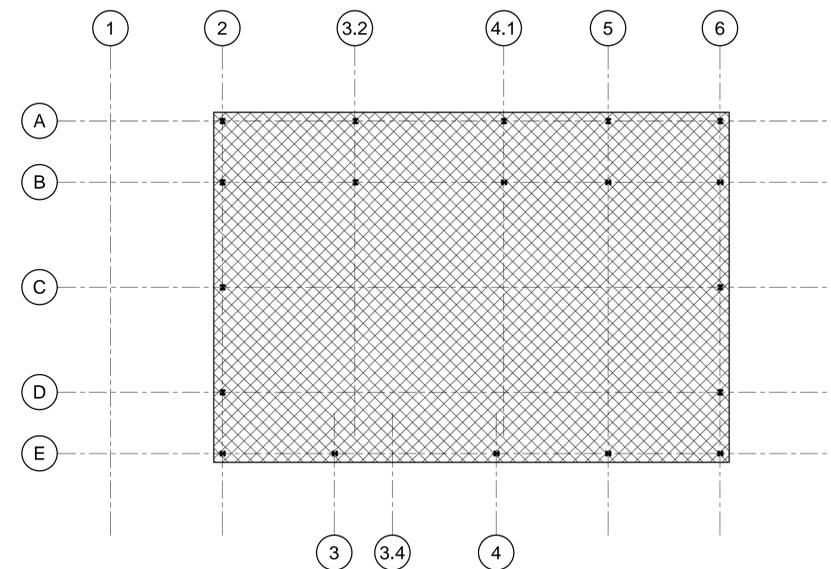
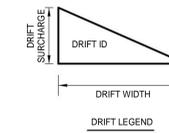
AREA ID	OCCUPANCY	LEGEND	DEAD LOAD (PSF)		SUPERIMPOSED DEAD LOAD (PSF)			LIVE LOAD (PSF)		REMARKS
			SLAB	STRUCT.	C+M+E	MISC.	OTHER	LIVE	PARTITION	
1	CLASSROOM	[Diagonal Hatching]	70	-	10	15	-	40	20	-
2	CORRIDOR	[Cross-hatching]	70	-	10	15	-	80	-	-
3	GYMNASIUM	[Diagonal Hatching]	70	-	10	15	-	100	-	-
4	STAIRS	[Diagonal Hatching]	70	-	10	15	-	100	-	-
5	STAGE/ MECHANICAL	[Cross-hatching]	90	-	10	15	-	150	-	-
6	STORAGE	[Diagonal Hatching]	70	-	10	15	-	125	-	-
7	ROOF	[Cross-hatching]	15	-	10	15	-	25	-	NOTE 3

NOTES: 1. \* INDICATES REDUCIBLE LIVE LOAD  
2. LIVE LOAD AT ROOF IS SNOW LOAD. SEE FLOOR LOAD PLAN FOR DRIFT DIAGRAM  
3. FOR ROOFTOP UNIT WEIGHTS SEE FRAMING PLANS

WIND LOADS		
DESCRIPTION	WIND LOAD H ≤ 200FT (PSF)	WIND LOAD H > 200FT (PSF)
MAIN WIND FORCE-RESISTING SYSTEM	20 psf	21 psf
CLADDING - TYPICAL	25 psf	26 psf
CLADDING - CORNER	30 psf	32 psf
UPLIFT (CANOPIES)	40 psf	42 psf

SNOW DRIFT		
DRIFT ID	DRIFT SURCHARGE (PSF)	DRIFT WIDTH (FT)
A	60	16'-0"

OTHER LOADS	
DESCRIPTION	LOAD
THRUST ON HAND RAILS	50 PLF (TOP AND HORIZ.) OR 200 LBS AT ANY POINT



**3 HIGH ROOF LOADING PLAN**  
SCALE: 1/16" = 1'-0"



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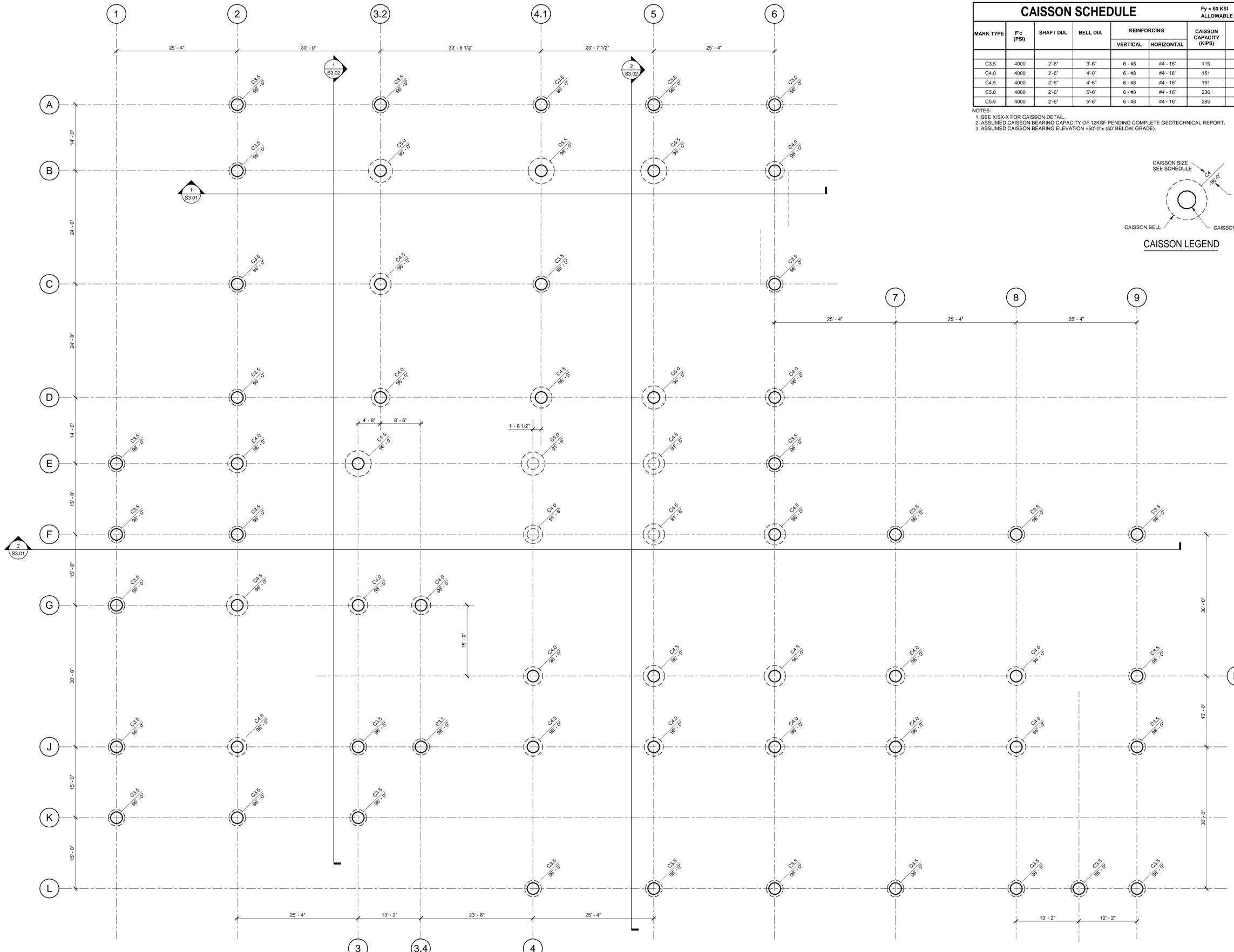
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

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

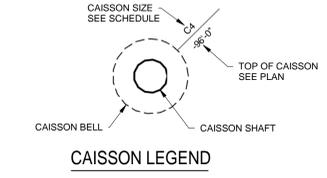
**STRUCTURAL LOADING DIAGRAMS**

SHEET  
**S1.02**



CAISSON SCHEDULE							F <sub>y</sub> = 60 KSI	ALLOWABLE BEARING = 12 KSF
MARK TYPE	F <sub>c</sub> (PSI)	SHAFT DIA.	BELL DIA.	REINFORCING		CAISSON CAPACITY (KIPS)	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).



**A CAISSON LAYOUT PLAN**  
 SCALE: 1/8" = 1'-0"  
 0 16'



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 CONSULTANT:  
 NAME  
 CONSULTANT:  
 NAME

WARNING:  
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX  
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 PBC PROJECT NO:  
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 TITLE

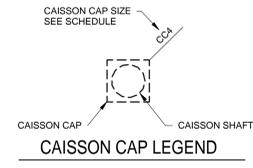
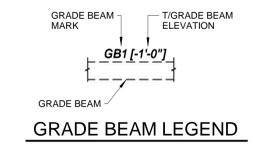
CAISSON LAYOUT PLAN

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

GRADE BEAM SCHEDULE								Fc=5000 PSI Fy=60 KSI
MARK	BEAM SIZE		REINFORCING			STIRRUPS		REMARKS
	W (in)	H (in)	TOP BARS	BOTTOM BARS	SIDE BARS (EA. SIDE)	SIZE	SPACING	
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	
CC3.04.0	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



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

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CIVIL ENGINEER OF RECORD:  
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LANDSCAPE ARCHITECT OF RECORD:  
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CONSULTANT:  
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CONSULTANT:  
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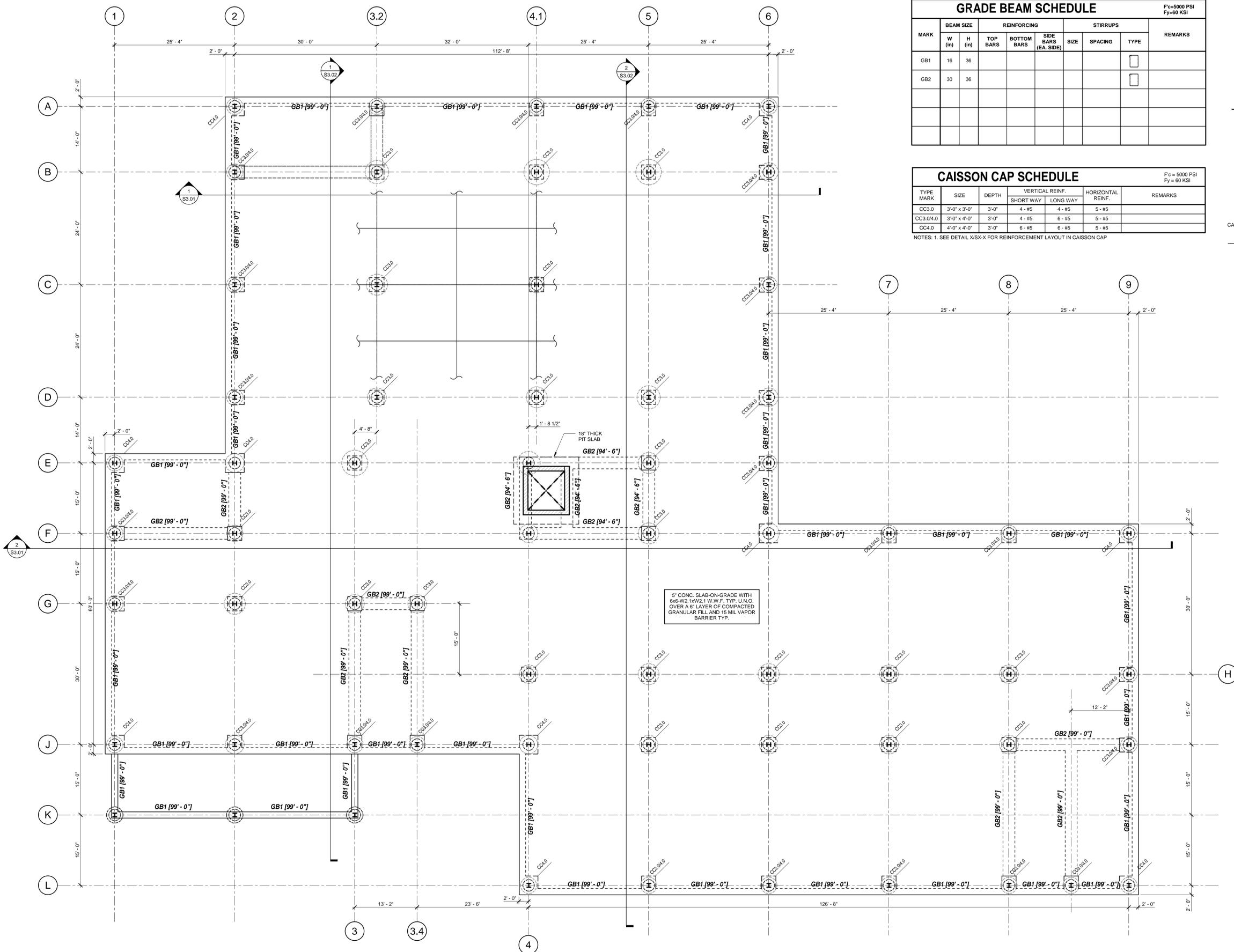
ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

PROJECT NAME: DECATUR ES ANNEX  
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TITLE

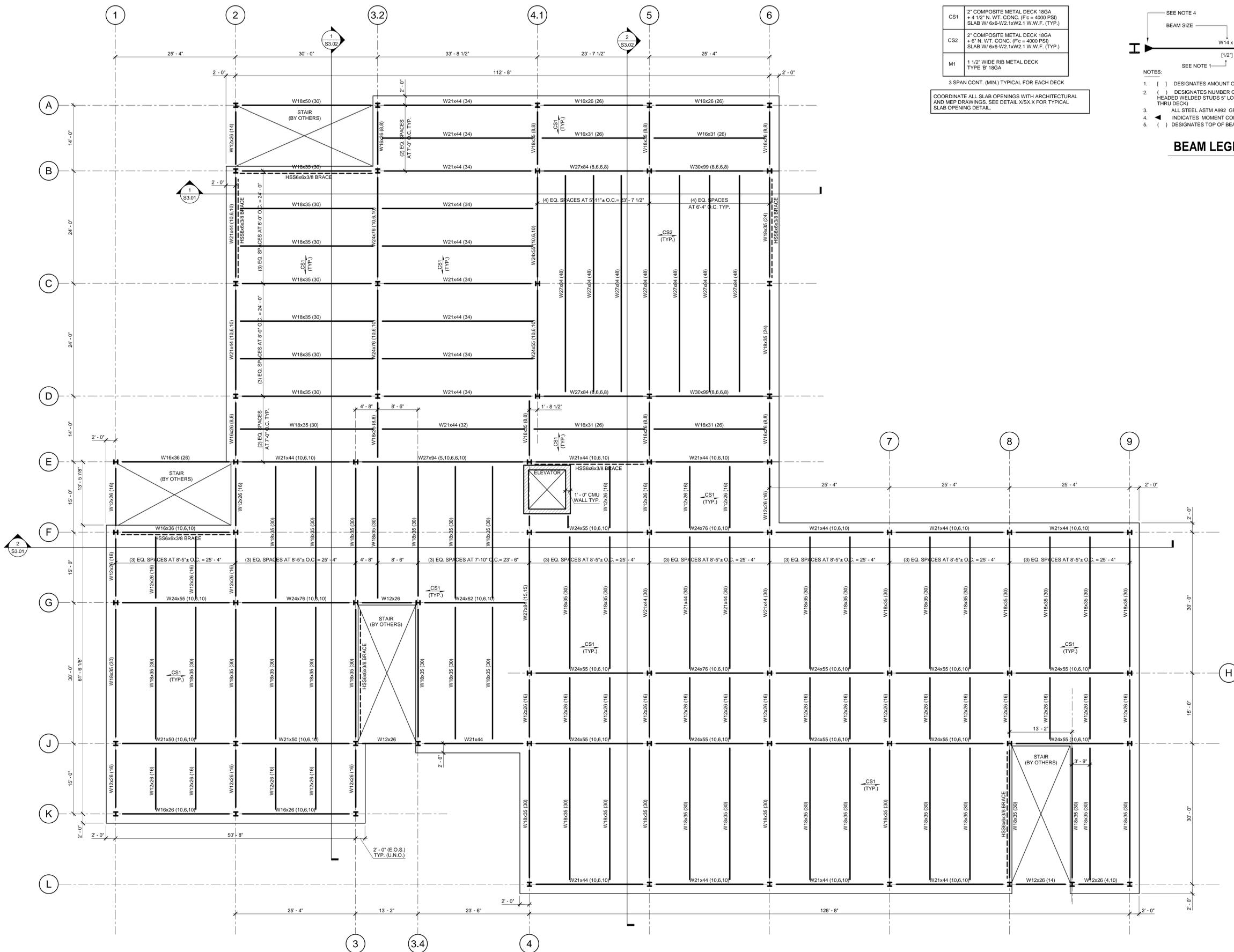
FOUNDATION AND FIRST FLOOR PLAN

SHEET

S2.02

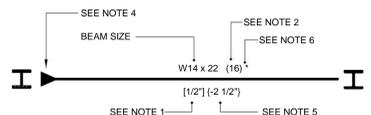


**A FOUNDATION AND FIRST FLOOR PLAN**  
SCALE: 1/8" = 1'-0"  
0' 16'



CS1	2" COMPOSITE METAL DECK 18GA + 4 1/2" N. WT. CONC. (F <sub>c</sub> = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
CS2	2" COMPOSITE METAL DECK 18GA + 6" N. WT. CONC. (F <sub>c</sub> = 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:
- [ ] DESIGNATES AMOUNT OF MIDSPAN CAMBER.
  - ( ) DESIGNATES NUMBER OF 3/4" DIA. HEADED WELDED STUDS 5' LONG. (WELDED THRU DECK)
  - ALL STEEL ASTM A992 GRADE 50 (TYP. U.N.O.)
  - INDICATES MOMENT CONNECTIONS.
  - ( ) DESIGNATES TOP OF BEAM W.R.T. TYP. FLOOR STEEL.

**BEAM LEGEND**



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CONSULTANT:  
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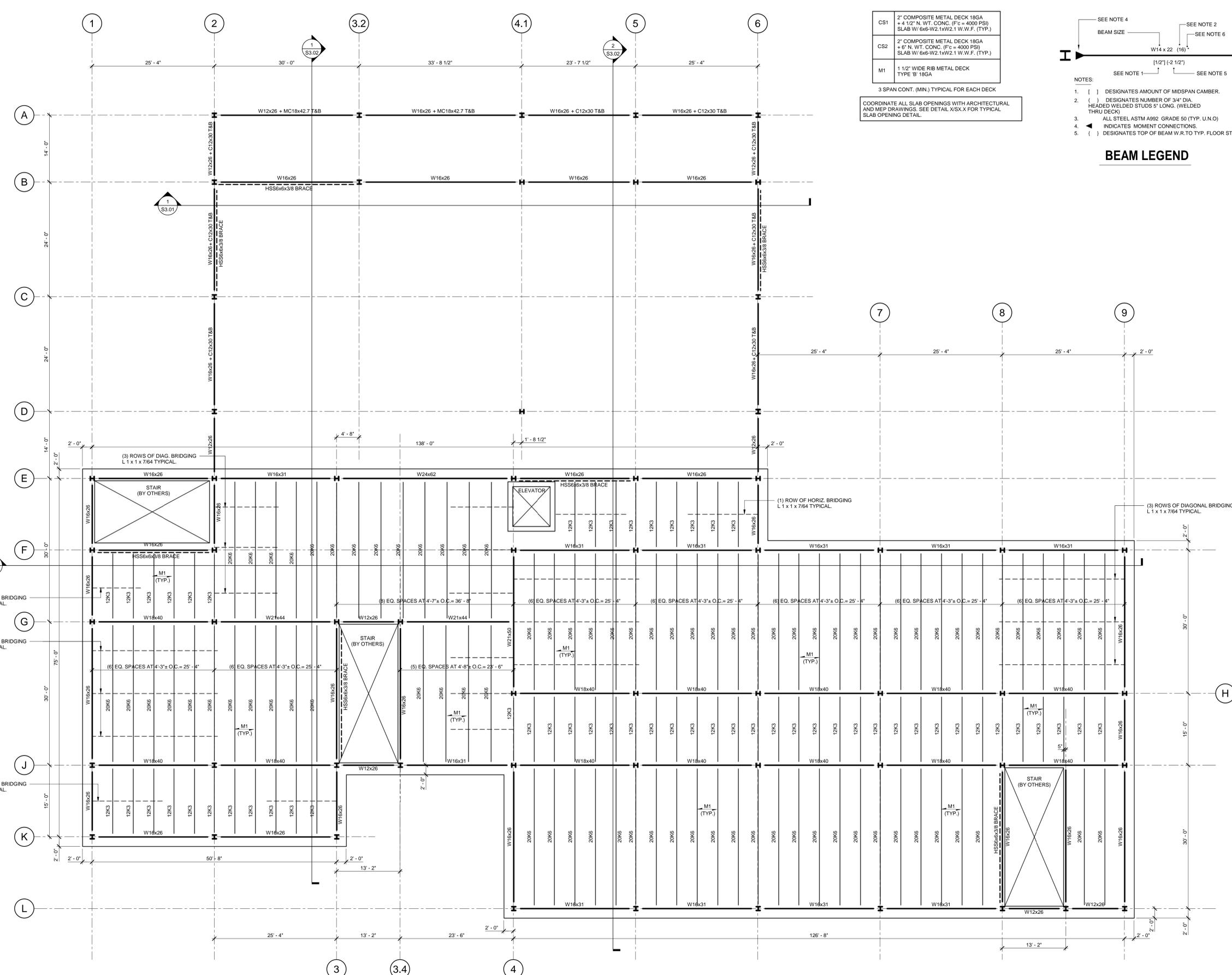
ISSUANCE	MARK	DESCRIPTION	DATE
	50% SD		11.02.2018

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

**SECOND FLOOR FRAMING PLAN**

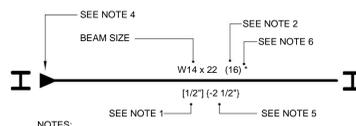
**S2.03**

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



CS1	2" COMPOSITE METAL DECK 18GA + 4 1/2" N. WT. CONC. (F <sub>c</sub> = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
CS2	2" COMPOSITE METAL DECK 18GA + 6" N. WT. CONC. (F <sub>c</sub> = 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:
- [ ] DESIGNATES AMOUNT OF MIDSPAN CAMBER.
  - ( ) DESIGNATES NUMBER OF 3/4" DIA. HEADED WELDED STUDS 5" LONG. (WELDED THRU DECK)
  - ALL STEEL ASTM A992 GRADE 50 (TYP. U.N.O)
  - INDICATES MOMENT CONNECTIONS.
  - DESIGNATES TOP OF BEAM W.R.TO TYP. FLOOR STEEL.

**BEAM LEGEND**

**A ROOF FRAMING PLAN**  
SCALE: 1/8" = 1'-0"  
0' 16'



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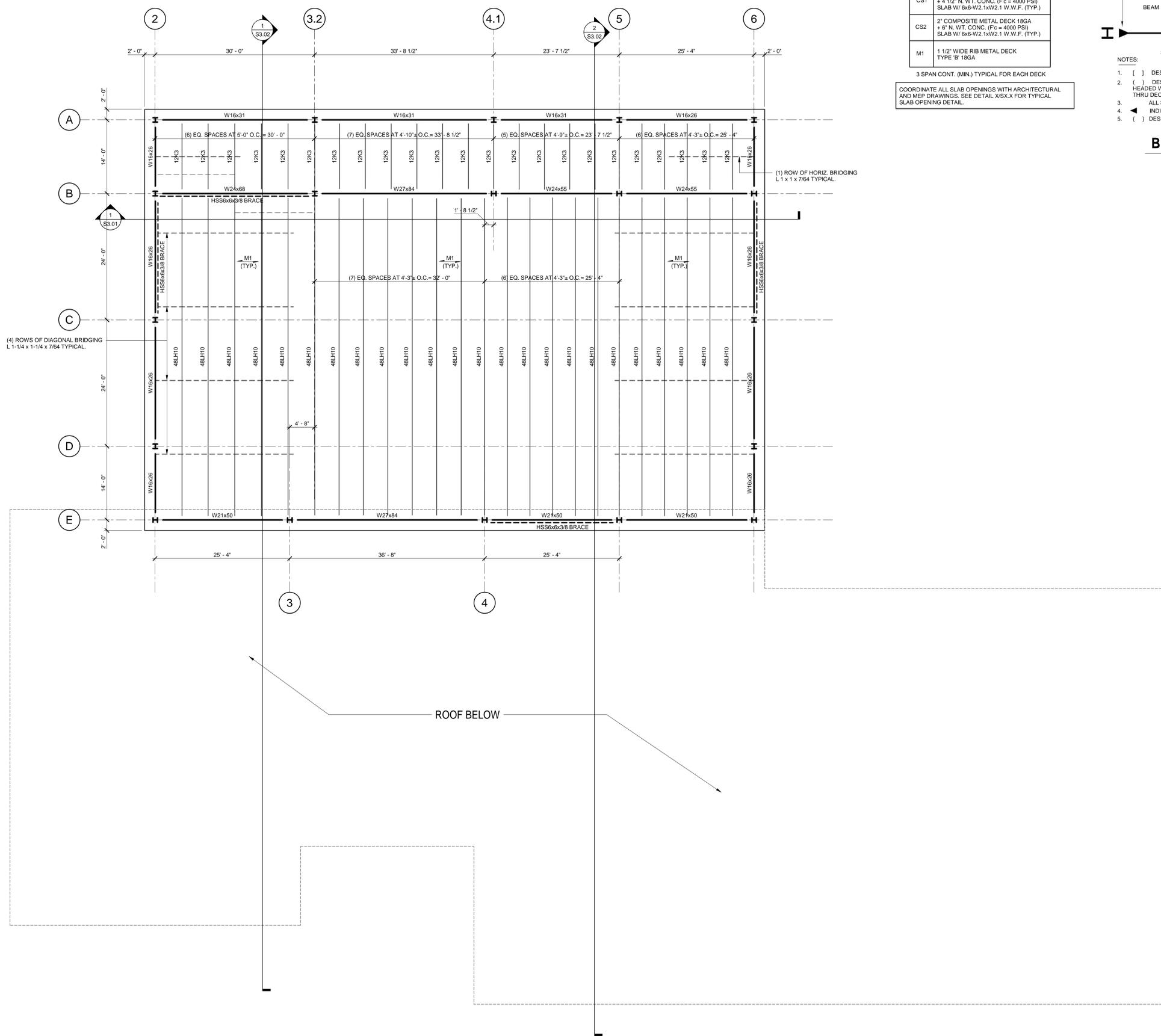
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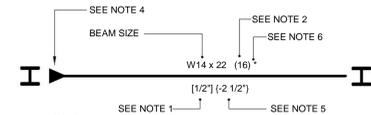
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

**ROOF FRAMING PLAN**



CS1	2" COMPOSITE METAL DECK 18GA + 4 1/2" N. WT. CONC. (F <sub>c</sub> = 4000 PSI) SLAB W/ 6x6-W2.1xW2.1 W.W.F. (TYP.)
CS2	2" COMPOSITE METAL DECK 18GA + 6" N. WT. CONC. (F <sub>c</sub> = 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:
- [ ] DESIGNATES AMOUNT OF MIDSPAN CAMBER.
  - ( ) DESIGNATES NUMBER OF 3/4" DIA. HEADED WELDED STUDS 5' LONG. (WELDED THRU DECK)
  - ALL STEEL ASTM A992 GRADE 50 (TYP. U.N.O)
  - INDICATES MOMENT CONNECTIONS.
  - ( ) DESIGNATES TOP OF BEAM W.R.TO TYP. FLOOR STEEL.

**BEAM LEGEND**



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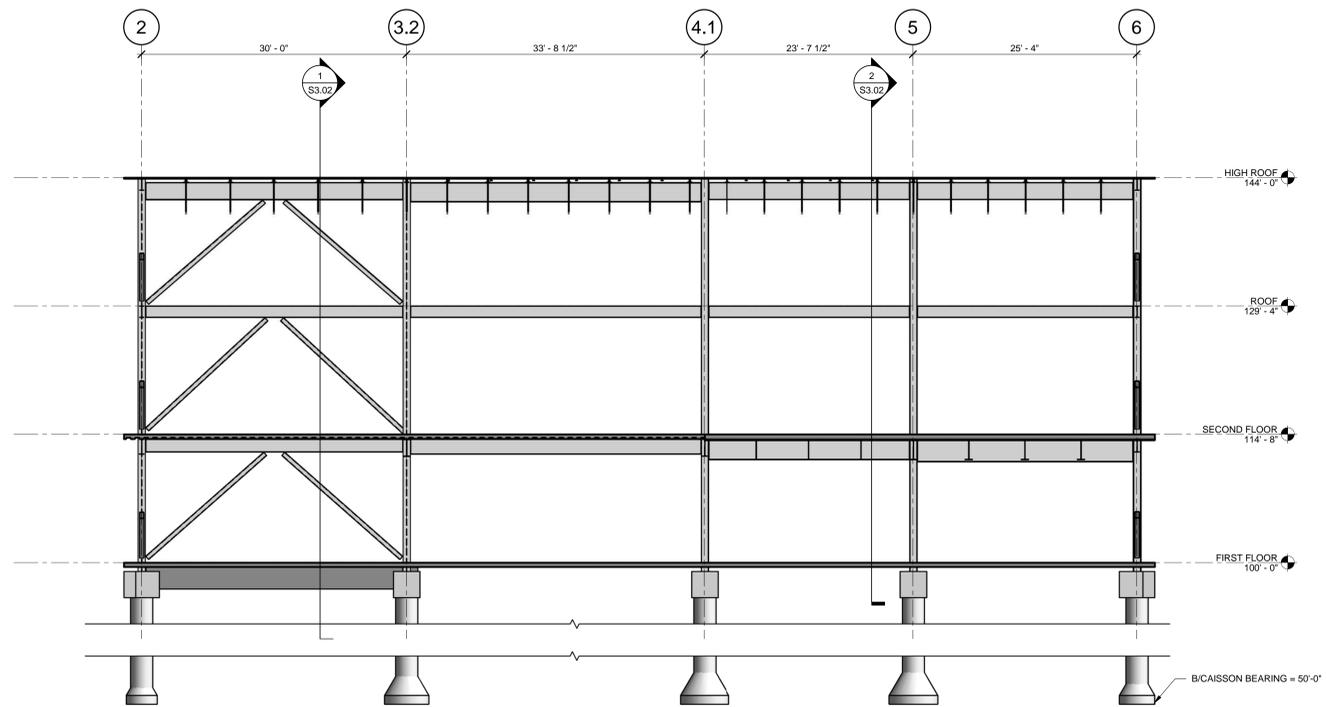
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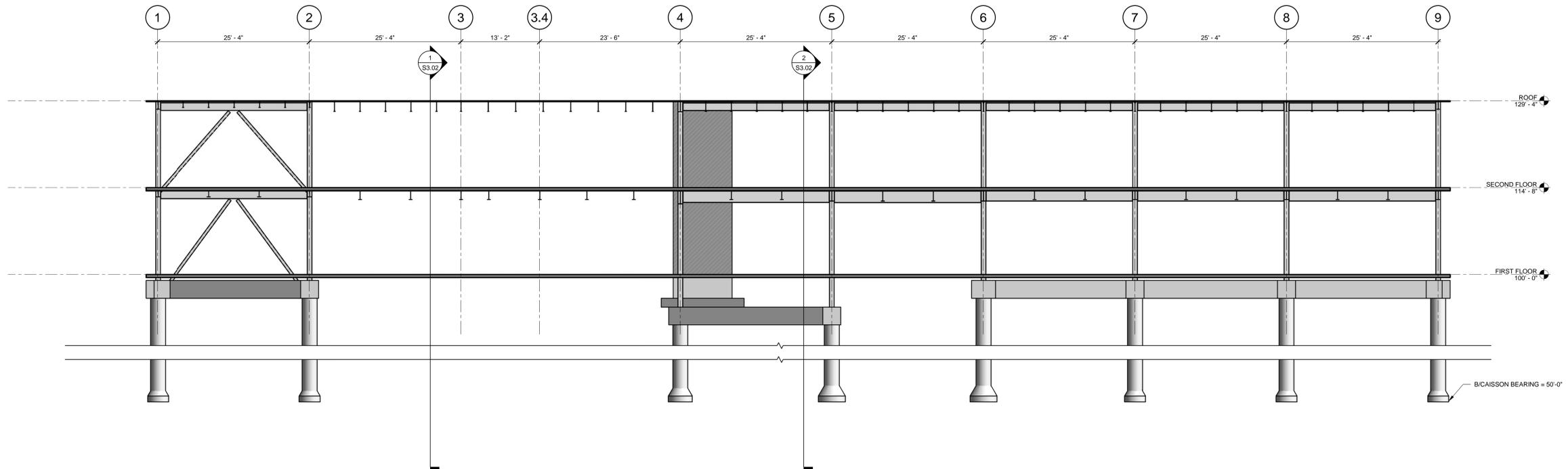
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PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
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PROJECT NO: 1813  
TITLE  
**HIGH ROOF FRAMING PLAN**



**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:  
NAME  
CONSULTANT:  
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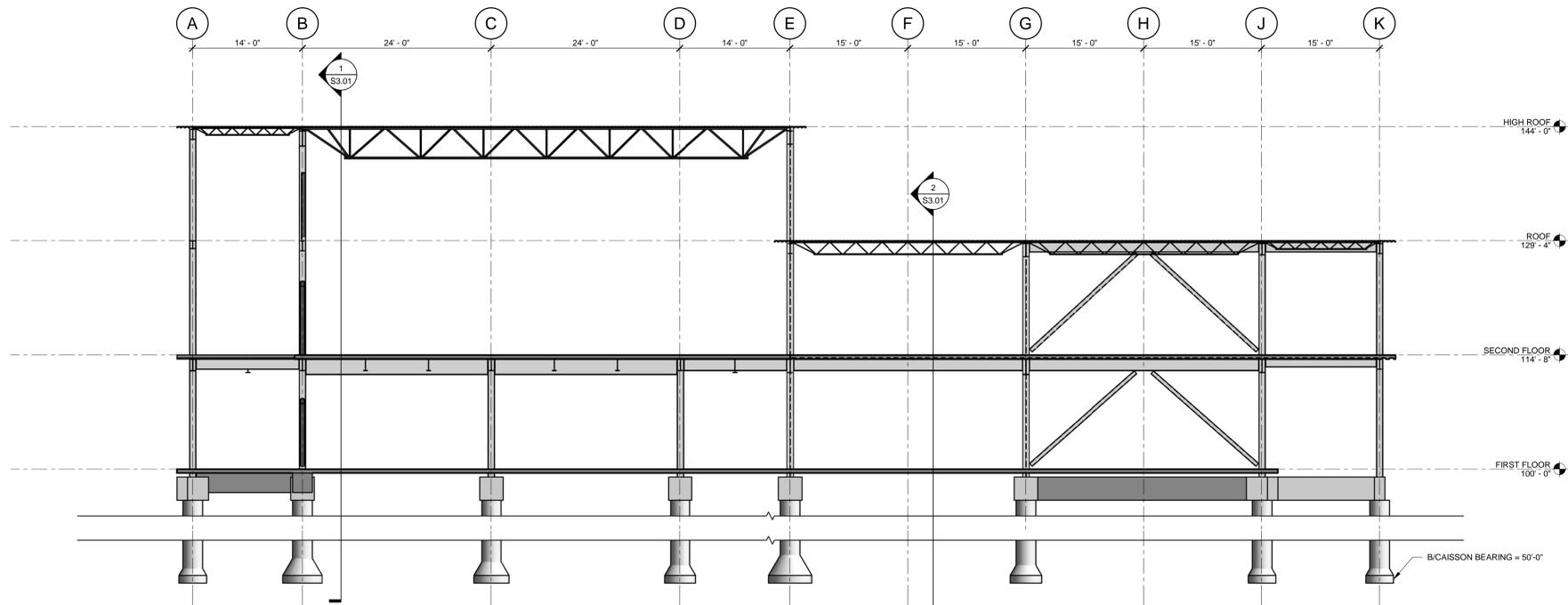
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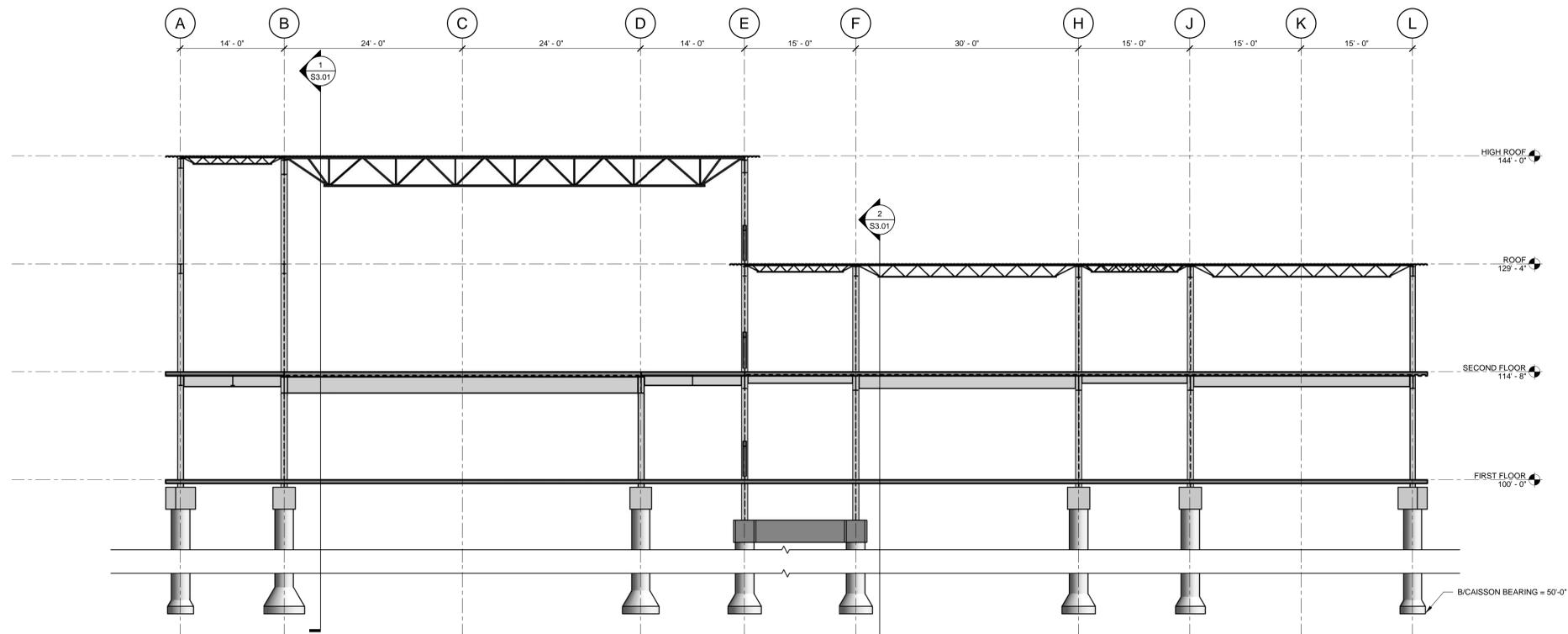
PROJECT NAME: DECATUR ES ANNEX  
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PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

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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CONSULTANT:  
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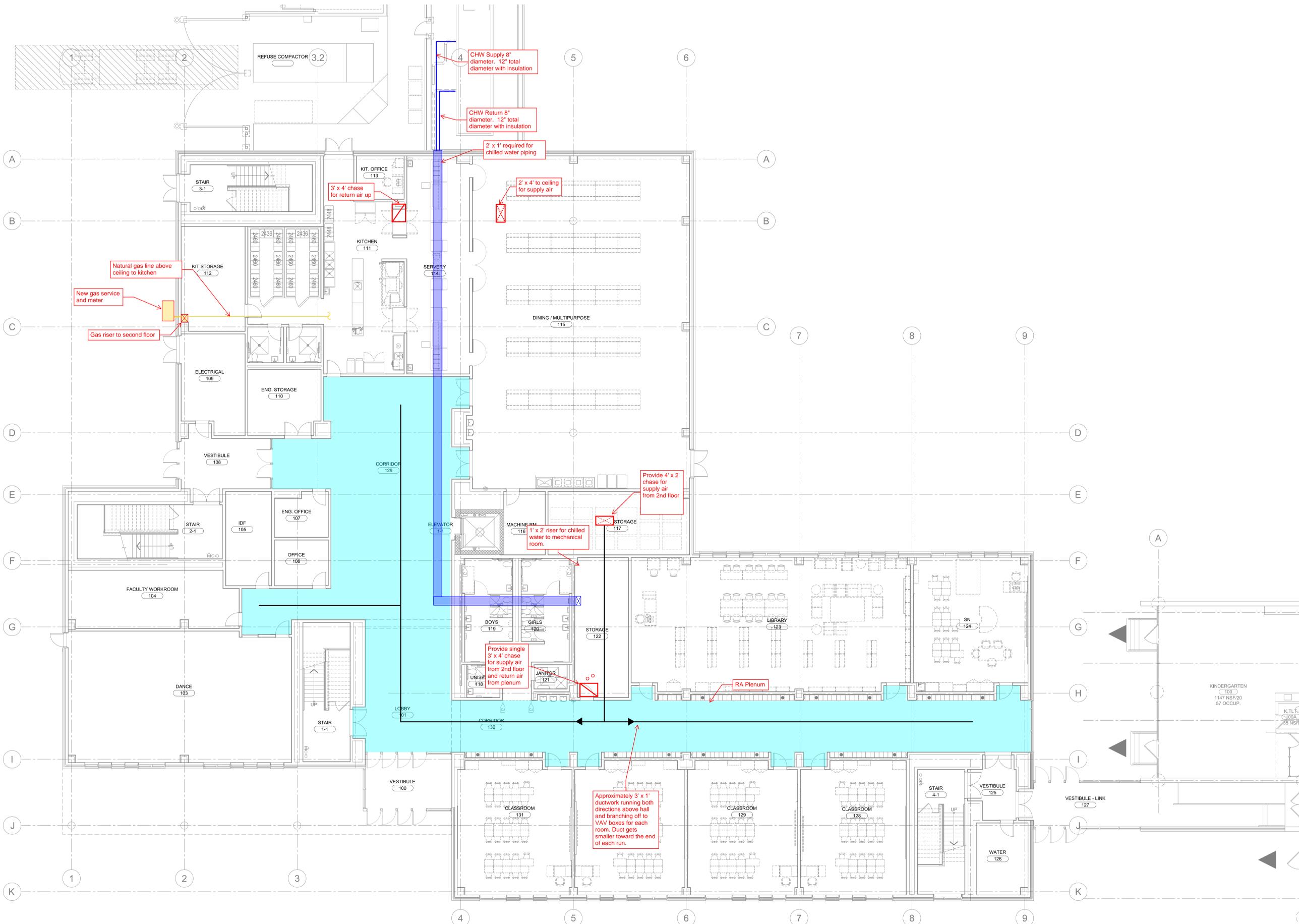
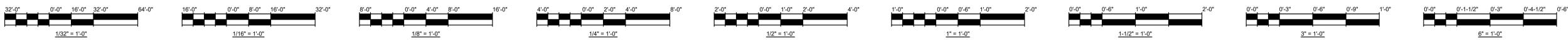
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PROJECT NAME: DECATUR ES ANNEX  
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BUILDING SECTIONS

SHEET  
**S3.02**



NOT FOR CONSTRUCTION



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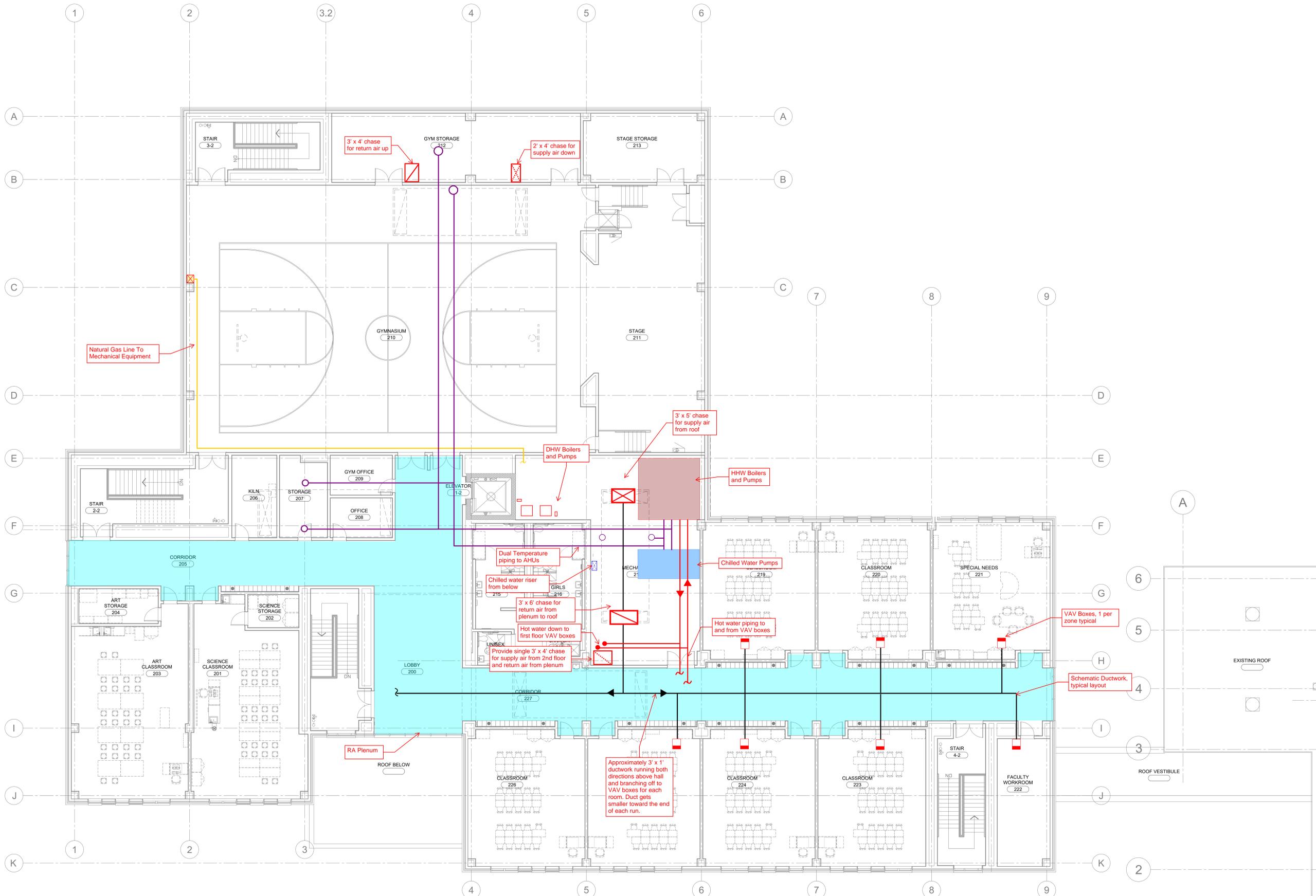
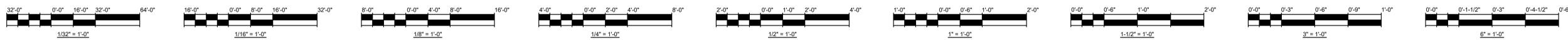
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
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FIRST FLOOR PLAN

SHEET

**M1.1**

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



NOT FOR CONSTRUCTION



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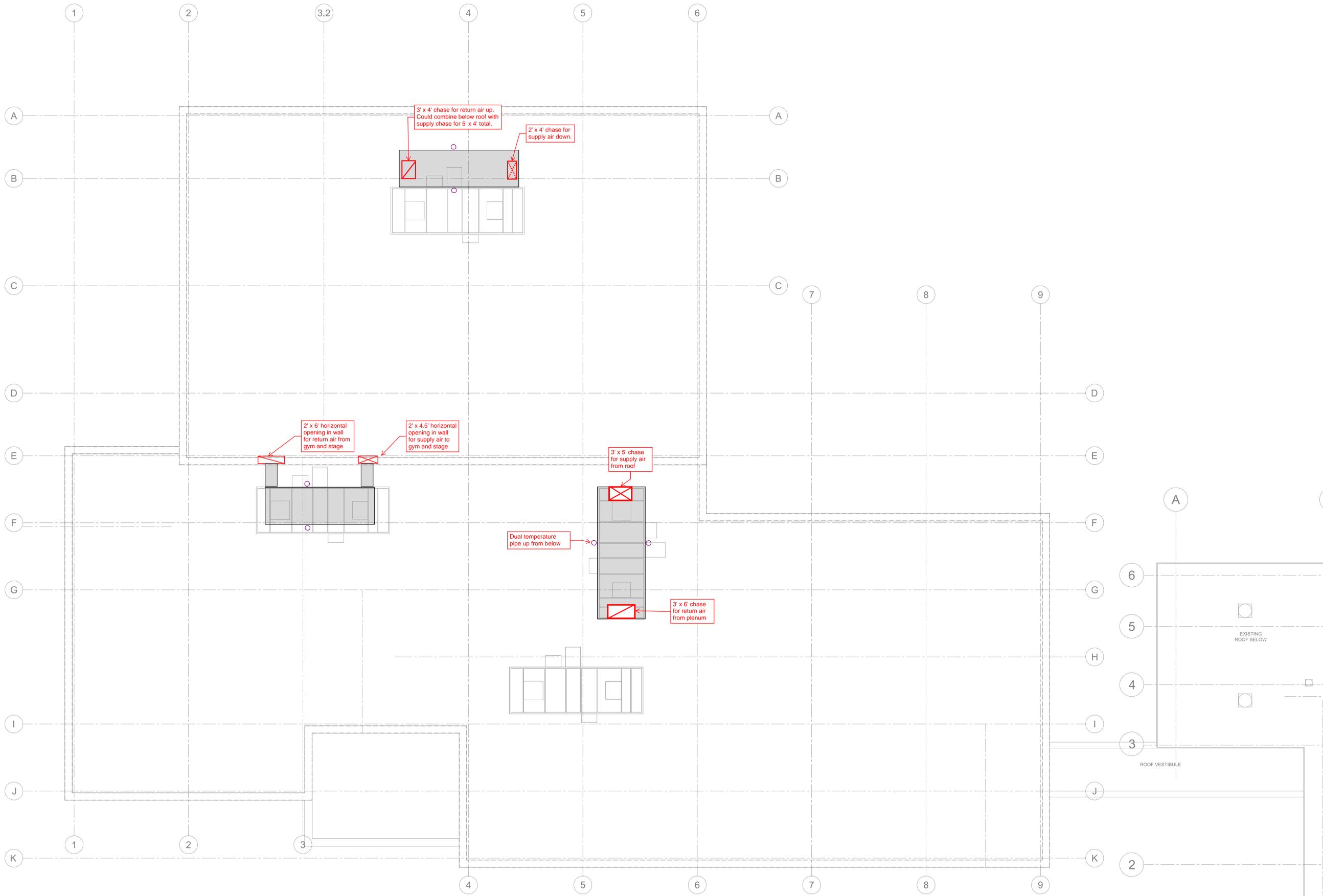
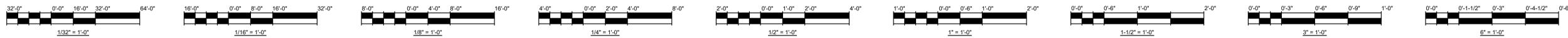
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813

TITLE  
**SECOND FLOOR MECHANICAL PLAN**

SHEET

**M1.2**

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



NOT FOR CONSTRUCTION



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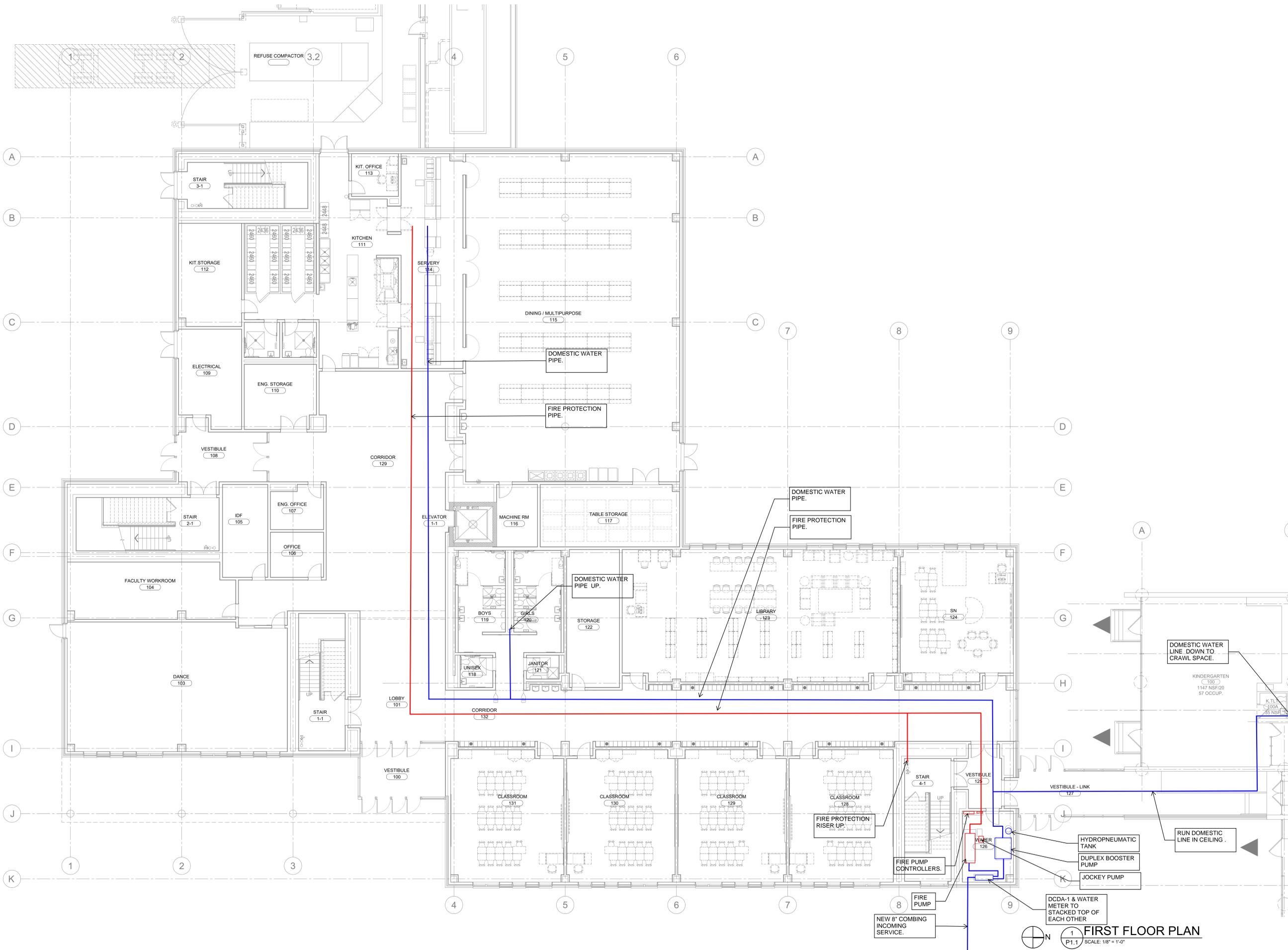
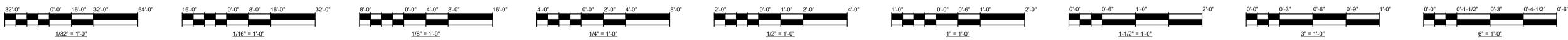
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ISSUANCE	MARK	DESCRIPTION	DATE
	50%	SD	11.02.2018

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

SHEET  
**M1.3**

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



NOT FOR CONSTRUCTION



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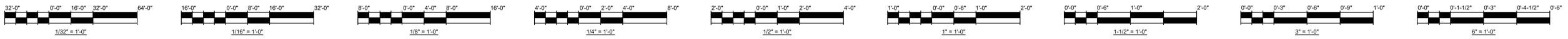
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ISSUANCE		
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PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
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TITLE  
**FIRST FLOOR PLUMBING PLAN**

SHEET  
**P1.1**



NOT FOR  
CONSTRUCTION



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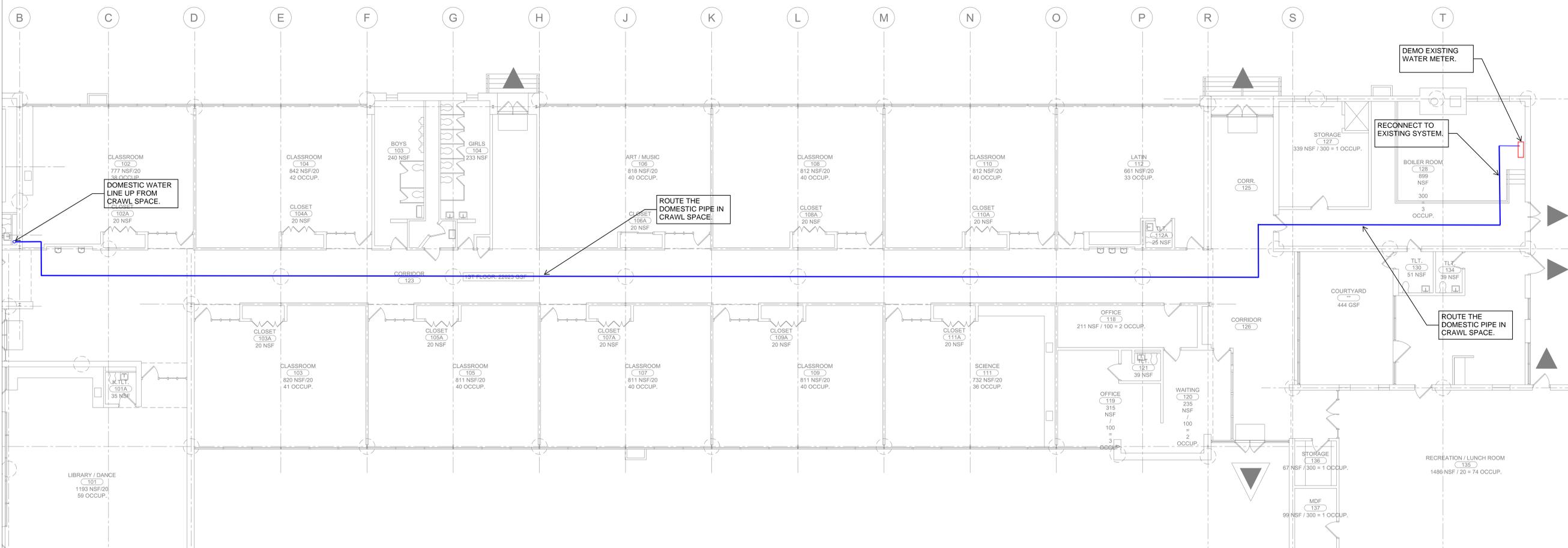
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ISSUANCE		
MARK	DESCRIPTION	DATE
50% SD		11.02.2018

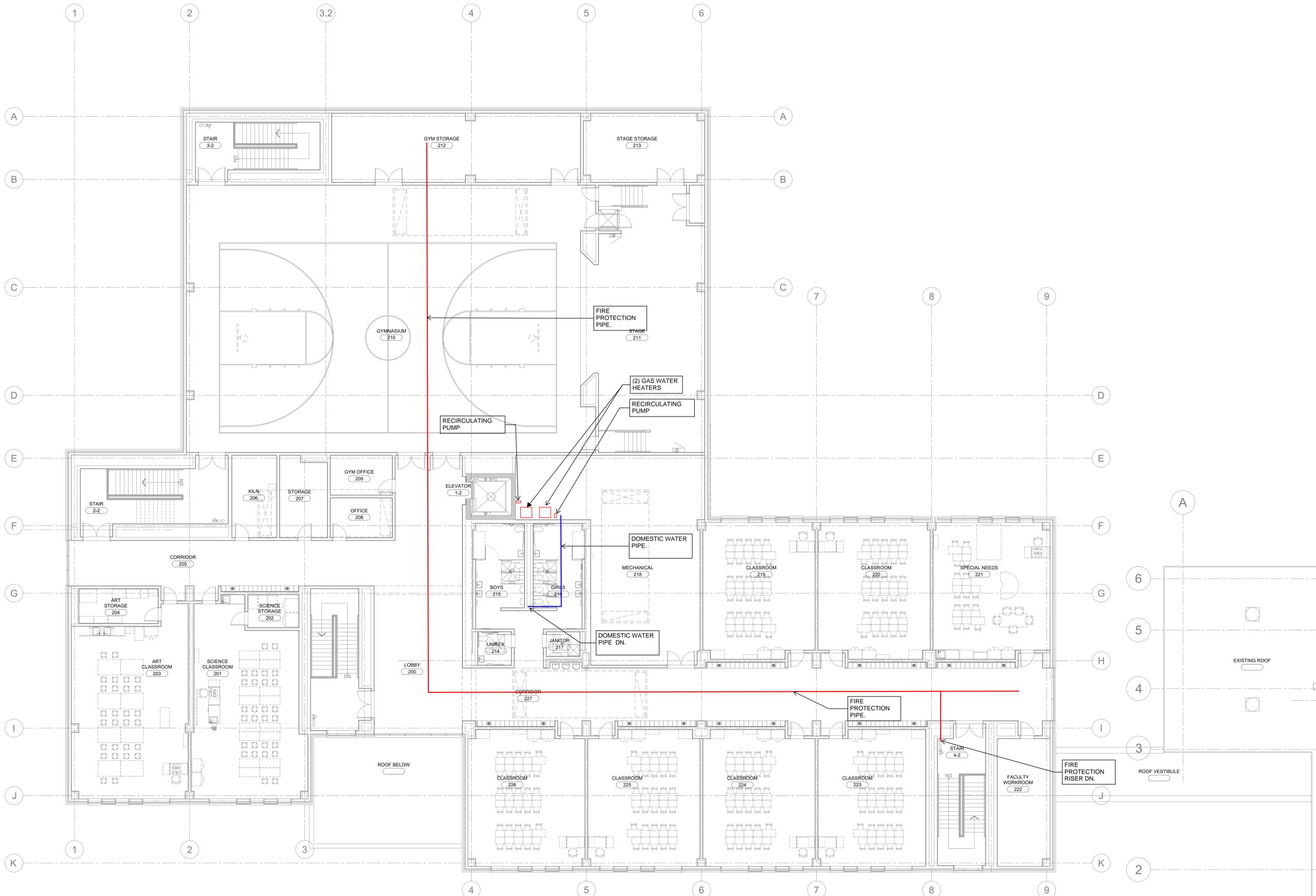
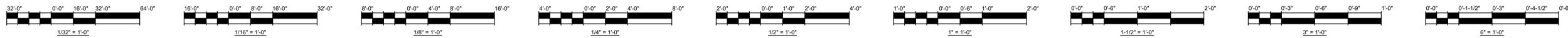
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813

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

**P1.1A**



**1 FIRST FLOOR PLAN**  
P1.1 SCALE: 1/8" = 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.arch.com

WARNING:  
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ISSUANCE	MARK	DESCRIPTION	DATE
	50%	SD	11.02.2018

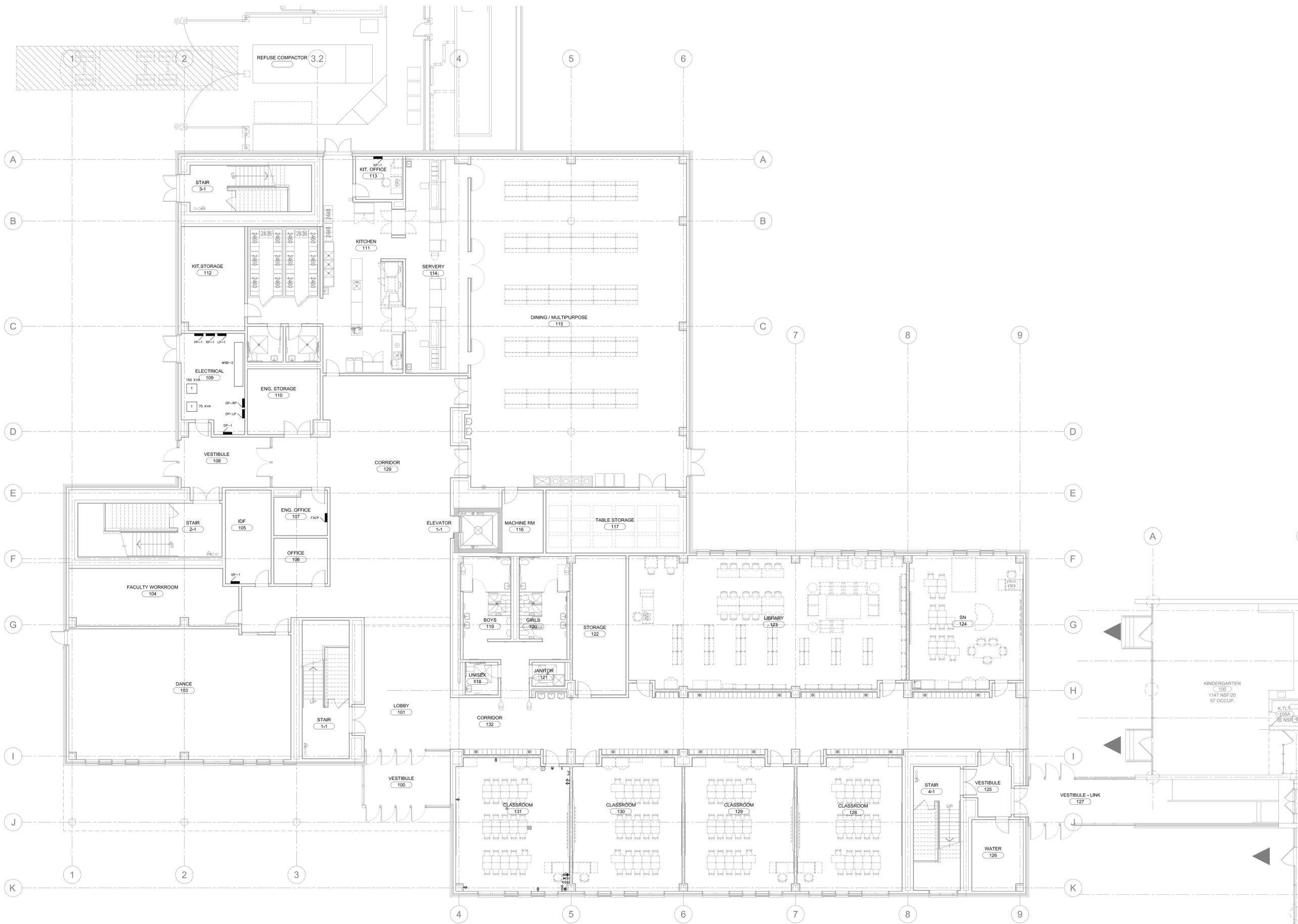
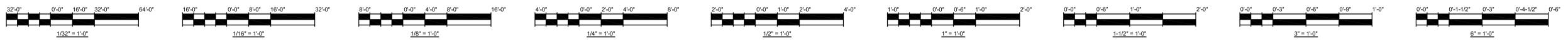
PROJECT NAME: DECATUR ES ANNEX  
 PBC CONTRACT NO:  
 PBC PROJECT NO:  
 PROJECT NO: 1813

TITLE  
**SECOND FLOOR PLUMBING PLAN**

SHEET

**P1.2**

1 SECOND FLOOR PLAN  
 P1.2 SCALE: 1/8" = 1'-0"



NOT FOR CONSTRUCTION



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CHICAGO, IL 60645

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ISSUANCE MARK	DESCRIPTION	DATE
50% SD		11.02.2018

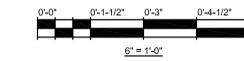
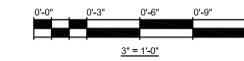
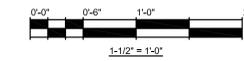
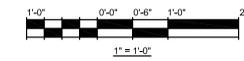
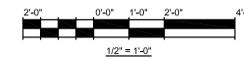
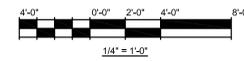
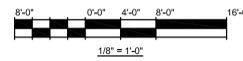
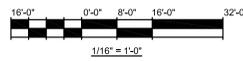
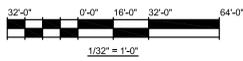
PROJECT NAME: DECATUR ES ANNEX  
PBC CONTRACT NO:  
PBC PROJECT NO:  
PROJECT NO: 1813  
TITLE

FIRST FLOOR ELECTRICAL PLAN

SHEET

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

E1.1



NOT FOR  
CONSTRUCTION



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

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ADDRESS: 000 STREET  
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WEB: www.arti.com

WARNING:  
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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

**ELECTRICAL RISER  
DIAGRAMS**

SHEET

**E4.0**

