

PALMERTON AREA SCHOOL DISTRICT

S.S. PALMER ELEMENTARY SCHOOL

298 LAFAYETTE AVENUE PALMERTON, PA 18071

SECURITY VESTIBULE & RENOVATIONS

CRA PROJECT No. 3378.1

FEBRUARY 9, 2024



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LEGEND

MATERIALS

- UNDISTURBED EARTH
- CONTROLLED FILL
- CONCRETE
- GRANULAR FILL
- CONC MASONRY UNIT
- FACE MASONRY UNITS
- WOOD BLOCKING
- RIGID INSULATION
- BATT INSULATION

SYMBOLS

SECTION

SECTION OR DETAIL NO.
SHEET NO.

BUILDING SECTION

SECTION INDICATOR
BUILDING SECTION SHEET NO.

DETAIL

DETAIL NO.
DETAIL SHEET NO.

EXTERIOR ELEVATION

ELEVATION NO.
ELEVATION SHEET NO.

INTERIOR ELEVATION

ELEVATION NO.
ELEVATION SHEET NO.

DOOR TAG

DOOR NUMBER

WINDOW TAG

WINDOW ELEVATION

WALL TYPE TAG

WALL IDENTIFICATION

MILLWORK SECTION

SECTION OR DETAIL NO.
DETAIL SHEET NO.

ROOM TAG

ROOM NAME
BLOG. & ROOM NO.

NORTH ARROW

ARCHITECTURAL DRAWING NO. DESIGNATIONS

- A1.1 INDICATES FLOOR PLANS
- INDICATES SHEET NUMBER
- A2.1 INDICATES ELEVATIONS
- INDICATES SHEET NUMBER
- A3.1 INDICATES SECTIONS
- INDICATES SHEET NUMBER
- A4.1 INDICATES LARGE SCALE PLANS
- INDICATES SHEET NUMBER
- A5.1 INDICATES GENERAL DETAILS
- INDICATES SHEET NUMBER
- A6.1 INDICATES SCHEDULES AND FRAME ELEVATIONS
- INDICATES SHEET NUMBER
- I4.1 INDICATES INTERIOR LARGE SCALE LAYOUTS
- INDICATES SHEET NUMBER
- I7.1 INDICATES FLOOR PATTERN LAYOUTS
- INDICATES SHEET NUMBER

ARCHITECTURAL ABBREVIATIONS

THIS ABBREVIATION LIST IS A STANDARD AND NOT ALL ABBREVIATIONS ARE NECESSARILY USED ON THIS PROJECT

ABV ABOVE	AC ACOUSTICAL	ACT ACOUSTICAL CEILING TILE	AED AUTOMATED EXTERNAL DEFIBRILLATOR	AFF ABOVE FINISH FLOOR	ALUM ALUMINUM	ALT ALTERNATE	AP ACCESS PANEL	ARCH ARCHITECT(URAL)	BD BOARD	BIT BITUMINOUS	BLDG BUILDING	BLK BLOCKING	BM BENCH MARK	BOT BOTTOM	BRG BEARING	BSMT BASEMENT	CLR CLEAR	CL CENTERLINE	CJ CONTROL JOINT	CLG CEILING	CMU CONCRETE MASONRY UNIT	COL COLUMN	CONC CONCRETE	CONT CONTINUOUS	CONST CONSTRUCTION	CONTR CONTRACTOR	COORD COORDINATE	CT CERAMIC TILE	DEMO DEMOLITION	DET DETAIL	DF DRINKING FOUNTAIN	DM DIMENSION	DN DOWN	DR DOOR	DS DOWNSPOUT	DWG DRAWING	EA EACH	EC ELECTRICAL CONTRACTOR	EJ EXPANSION JOINT	EL ELEVATION	ELEC ELECTRICAL	ELEV ELEVATOR	ENT ENTRANCE	EQ EQUAL	EQUIP EQUIPMENT	EX EXISTING	EXP EXPOSED	EXT EXTERIOR	EW EACH WAY	FD FLOOR DRAIN	FE FIRE EXTINGUISHER (CABINET)	FFE FINISHED FLOOR ELEVATION	FIN FINISHED	FL FLOOR	FRP FIBERGLASS REINFORCED PANEL	FRT FIRE RETARDANT	FT FOOT or FEET	GA GAUGE	GALV GALVANIZED	GC GENERAL CONTRACTOR	GFCMU GROUND FACE CONCRETE MASONRY UNIT	GL GLASS	GCMU GLAZED CONCRETE MASONRY UNIT	GWB GYPSUM WALL BOARD	GWBAR GYPSUM WALL BOARD ABUSE RESISTANT	GWBMR GYPSUM WALL BOARD MOISTURE RESISTANT	GWBFR GYPSUM WALL BOARD FIRE RATED	HC HANDICAPPED	HOW HARDWARE	HGT HEIGHT	HP HIGH POINT	HM HOLLOW METAL	HORIZ HORIZONTAL	HVAC HEATING, VENTILATION & AIR CONDITIONING	ID INSIDE DIAMETER	INFO INFORMATION	INSUL INSULATION	INT INTERIOR	INV INVERT	JST JOIST	JT JOINT	KIT KITCHEN(ETTE)	LAM LAMINATE	LAV LAVATORY	LB POUND	LF LINEAL FEET	LLH LONG LEG HORIZONTAL	LLV LONG LEG VERTICAL	LP LOW POINT	MFR MANUFACTURER	MAT MATERIAL	MAX MAXIMUM	MC MECHANICAL CONTRACTOR	MECH MECHANICAL	MEP MECHANICAL, ELECTRICAL, PLUMBING	MIN MINIMUM	MISC MISCELLANEOUS	MO MASONRY OPENING	MTD MOUNTED or MOUNTING	NIC NOT IN CONTRACT	NO NUMBER	NOM NOMINAL	NTS NOT TO SCALE	OC ON CENTER	OD OUTSIDE DIAMETER	OPNG OPENING	OPP OPPOSITE	PTN PARTITION	PC PLUMBING CONTRACTOR	PL PLATE	PLAM PLASTIC LAMINATE	PLYWD PLYWOOD	PSF POUNDS PER SQUARE FOOT	PSI POUNDS PER SQUARE INCH	PTD PAINTED	QT QUARRY TILE	R RISER or RADIUS	RD ROOF DRAIN	REC RECESSED	RECT RECTANGLE	REINF REINFORCED or REINFORCING	REDD REQUIRED	RM ROOM	RD ROUGH OPENING	RWC RAIN WATER CONDUCTOR	SCH SCHEDULE	SECT SECTION	SF SQUARE FEET	SFCMU SPLIT FACE CONCRETE MASONRY UNIT	SFRM SPRAY-APPLIED FIRE RESISTIVE MATERIAL	SH SHEATHING	SM SIMILAR	SJ SCORE JOINT	SPECS SPECIFICATIONS	SQ SQUARE	SS STAINLESS STEEL	STD STANDARD	STR STRUCTURAL	SYN SYNTHETIC	T TREAD	TG TEMPERED GLASS	THK THICKNESS	TOM TOP OF MASONRY	TOP TOP OF PLANK	TOS TOP OF STEEL	TYP TYPICAL	UL UNDERWRITERS LABORATORIES	UNO UNLESS NOTED OTHERWISE	VCT VINYL COMPOSITION TILE	VERT VERTICAL	VF VERIFY IN FIELD	WP WATERPROOFING	W WITH	WD WOOD	WG WIRE GLASS
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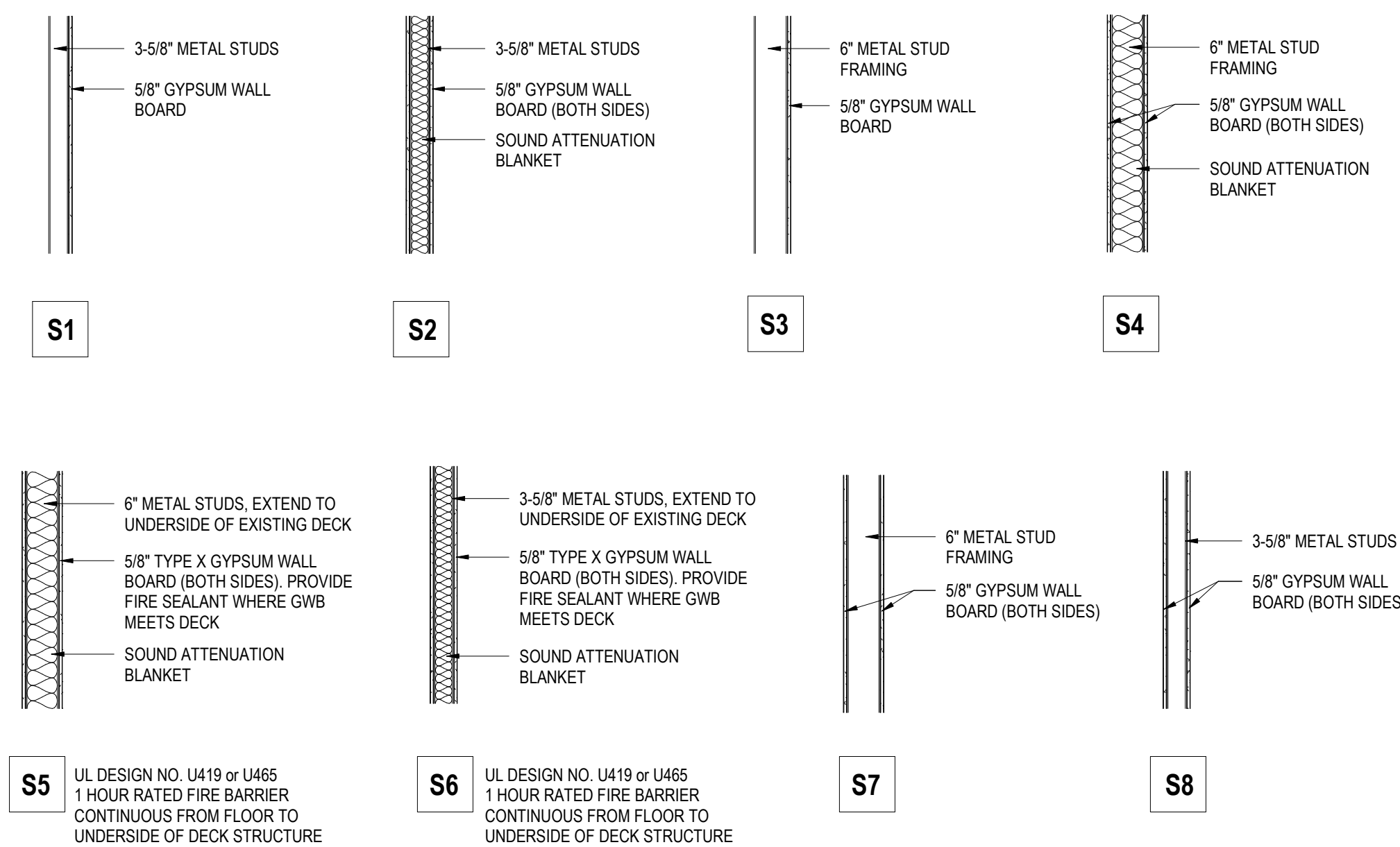
ABBREVIATION SYMBOLS

@ AT
O CENTER LINE
Ø DIAMETER
+/- PLUS OR MINUS

DRAWING LIST

Sheet Number	Sheet Name
GENERAL	
CS.1	COVER SHEET
CS.2	GENERAL INFORMATION
ARCHITECTURAL CODE COMPLIANCE	
CC.1	CODE COMPLIANCE FIRST FLOOR PLAN
CC.2	CODE COMPLIANCE SECOND FLOOR PLAN
CC.3	CODE COMPLIANCE THIRD FLOOR PLAN
DEMOLITION	
D1.1	FIRST FLOOR DEMOLITION PLAN
D1.2	SECOND & THIRD FLOOR DEMOLITION PLAN
ARCHITECTURAL	
A1.1	OVERALL FIRST FLOOR PLAN
A1.2	OVERALL SECOND FLOOR PLAN
A1.3	OVERALL THIRD FLOOR PLAN
A1.4	REFLECTED CEILING PLANS
A2.1	ELEVATIONS & SECTIONS
A4.1	LARGE SCALE PLANS
A6.1	ROOM FINISH, SIGNAGE SCHEDULE, & COLOR SCHEME SCHEDULE
A6.2	DOOR SCHEDULE, FRAME ELEVATIONS, & DETAILS
A6.3	FRAME ELEVATIONS & DETAILS
INTERIORS	
I4.1	LARGE SCALE LAYOUTS SMALL GROUP INSTRUCTION & MISCELLANEOUS ELEVATIONS
I4.1S	LARGE SCALE LAYOUTS SMALL GROUP INSTRUCTION & MISCELLANEOUS ELEVATIONS
I4.2	LARGE SCALE LAYOUTS ADMINISTRATION, GUIDANCE, & NURSE
I7.1	PARTIAL FIRST & SECOND FLOOR - FINISH PLAN COLOR
STRUCTURAL	
S0.1	GENERAL NOTES AND LOADS
S1.1	FOUNDATION AND FRAMING PLANS
S1.2	DETAILS & SCHEDULES
MECHANICAL	
M0.0	MECHANICAL INFORMATION SHEET
M1.1	FIRST FLOOR PLAN - MECHANICAL DUCT
M1.2	SECOND FLOOR PLAN - MECHANICAL DUCT
M1.3	THIRD FLOOR PLAN - MECHANICAL DUCT
M2.1	FIRST FLOOR PLAN - MECHANICAL PIPING
M2.2	SECOND FLOOR PLAN - MECHANICAL PIPING
M3.0	ENLARGED PLANS - MECHANICAL DUCT
M3.1	ENLARGED PLANS - MECHANICAL DUCT
M3.2	ENLARGED PLANS - MECHANICAL PIPING
M3.3	ENLARGED PLANS - MECHANICAL PIPING
M4.0	MECHANICAL DETAILS
M5.0	MECHANICAL SCHEDULES
MD1.1	FIRST FLOOR PLAN - DEMOLITION - MECHANICAL
MD1.2	SECOND FLOOR PLAN - DEMOLITION - MECHANICAL
MD1.3	THIRD FLOOR PLAN - DEMOLITION - MECHANICAL
PLUMBING	
P0.0	PLUMBING INFORMATION SHEET
P1.1	FIRST FLOOR PLAN - DOMESTIC WATER
P1.2	SECOND FLOOR PLAN - DOMESTIC WATER
P2.1	FIRST FLOOR PLAN - SANITARY
P2.2	SECOND FLOOR PLAN - SANITARY
P3.0	ENLARGED PLANS - PLUMBING
P3.1	ENLARGED PLANS - PLUMBING
P4.0	PLUMBING DIAGRAMS & SCHEDULES
PD1.1	FIRST FLOOR PLAN - DEMOLITION - PLUMBING
PD1.2	SECOND FLOOR PLAN - DEMOLITION - PLUMBING
ELECTRICAL	
E0.0	ELECTRICAL INFORMATION SHEET
E1.0	OVERALL FIRST FLOOR PLAN - ELECTRICAL
E1.1	OVERALL SECOND FLOOR PLAN - ELECTRICAL
E1.2	OVERALL THIRD FLOOR PLAN - ELECTRICAL
E3.0	ENLARGED PLANS - ELECTRICAL
E3.1	ENLARGED PLANS - ELECTRICAL
E3.2	ENLARGED PLANS - ELECTRICAL
E4.0	ELECTRICAL DETAILS
E5.0	ELECTRICAL SCHEDULES
ED1.0	FIRST FLOOR PLAN - DEMOLITION - LIGHTING
ED1.1	SECOND FLOOR PLAN - DEMOLITION - LIGHTING
ED1.2	FIRST FLOOR PLAN - DEMOLITION - POWER
ED1.3	SECOND FLOOR PLAN - DEMOLITION - POWER

INTERIOR STUD WALL TYPES



GYPSUM WALL BOARD LOCATION SCHEDULE	
ABUSE RESISTANT GYPSUM BOARD	<ul style="list-style-type: none"> ALL CLASSROOMS AND OFFICES ALL LOCATIONS SCHEDULED TO RECEIVE GYPSUM WALL BOARD UNLESS NOTED OTHERWISE EXPOSED LAYER AT MULTIPLE LAYERS OF GYPSUM WALL BOARD
GYPSUM WALL BOARD	<ul style="list-style-type: none"> ALL APPLICATIONS ABOVE 8'-0" FINISH FLOOR ALL MULTIPLE LAYER WALLS, EXCEPT THE EXPOSED LAYER
MOLD & MOISTURE RESISTANT GYPSUM BOARD	<ul style="list-style-type: none"> PAINTED WALLS & CEILINGS IN TOILET ROOMS, LOCKER ROOMS & SHOWERS
CEMENTITIOUS BACKER UNIT	<ul style="list-style-type: none"> AT WALLS SURROUNDING SHOWERS AND TUBS SCHEDULED TO RECEIVE CERAMIC TILE

GENERAL NOTES: WALL TYPES

- ALL INTERIOR WALLS WHICH ARE NOT TAGGED OR OTHERWISE DETAILED SHALL BE TYPE S2.
- ALL WALLS SHALL EXTEND TO WITHIN 2" OF UNDERSIDE OF FLOOR, ROOF OR ROOF STRUCTURE. AT ALL NON-RATED WALLS, INSTALL COMPRESSIBLE FILLER IN JOINT BETWEEN TOP OF PARTITION AND UNDERSIDE OF STRUCTURE ABOVE. AT ALL FIRE-RATED WALLS, INSTALL FIRESTOPPING IN JOINT BETWEEN TOP OF PARTITION AND UNDERSIDE OF STRUCTURE ABOVE.
- PROVIDE THROUGH-PENETRATION FIRE STOP SYSTEMS FOR ALL BUILDING UTILITIES PENETRATING FIRE-RESISTANCE RATED WALL ASSEMBLIES. RATED AT THE SAME FIRE-RESISTANCE RATING AS THE ASSEMBLIES IN WHICH IT IS PENETRATING. OPENINGS IN FIRE-RATED ASSEMBLIES SHALL BE LIMITED TO MINIMUM SIZES TO ACCOMMODATE PENETRATIONS TO ENSURE MAXIMUM INTEGRITY OF THE ASSEMBLY FIRE-RATING.
- AT STUD WALLS WITH GYPSUM WALL BOARD, PANELS TO EXTEND TO UNDERSIDE OF DECK ABOVE UNLESS NOTED OTHERWISE.
- REFER TO CODE ANALYSIS DRAWINGS FOR LOCATION AND EXTENT OF FIRE-RESISTANCE-RATED ASSEMBLIES.
- SEE SECTIONS, STRUCTURAL DRAWINGS AND ELEVATIONS FOR FURTHER DETAIL OF WALL CONSTRUCTION.

REVISIONS

NO.	MM-DD-YY	NAME	DESCRIPTION OF CHANGES

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S.S. PALMER ELEMENTARY SCHOOL
 SECURITY VESTIBULE & RENOVATIONS
 298 LAFAYETTE AVENUE
 PALMERTON, PA 18071



GENERAL INFORMATION

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

FILENAME:

DATE:
FEBRUARY 9, 2024

PROJECT
3378.1

CS.2