



LEGEND

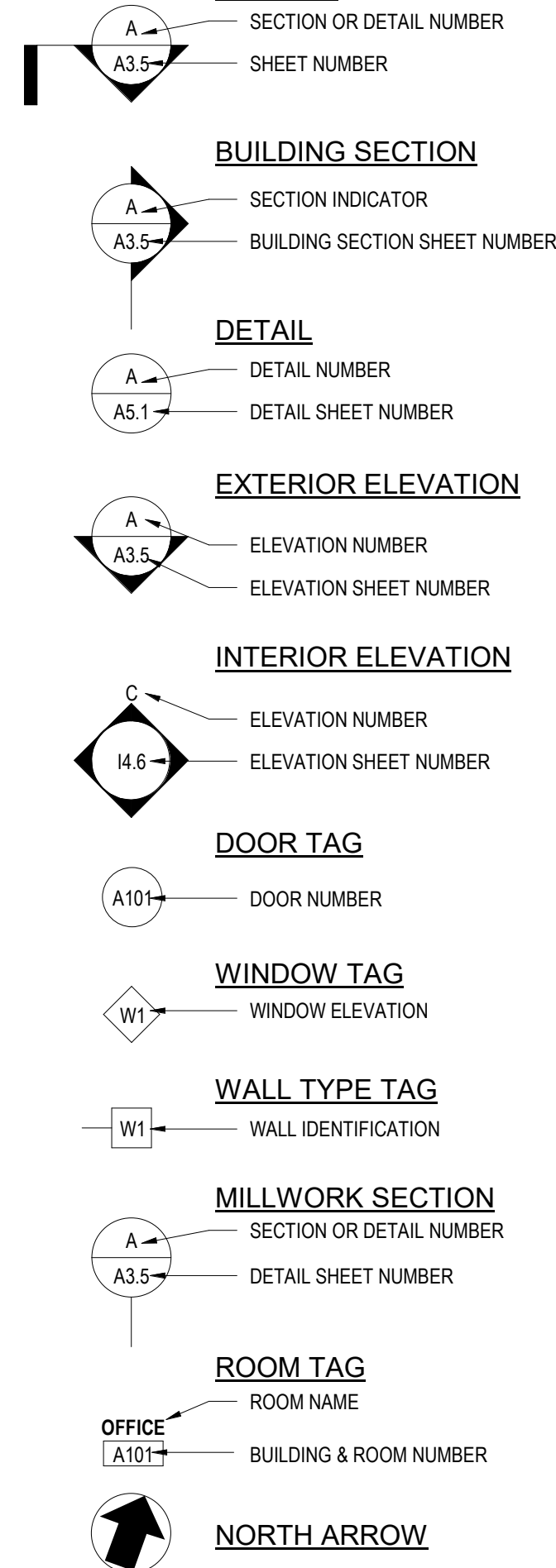
MATERIALS



- | | |
|-------------|------------------------------------------|
| 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 |

SYMBOLS

SECTION



NORTH ARROW

PENN STATE HARRISBURG

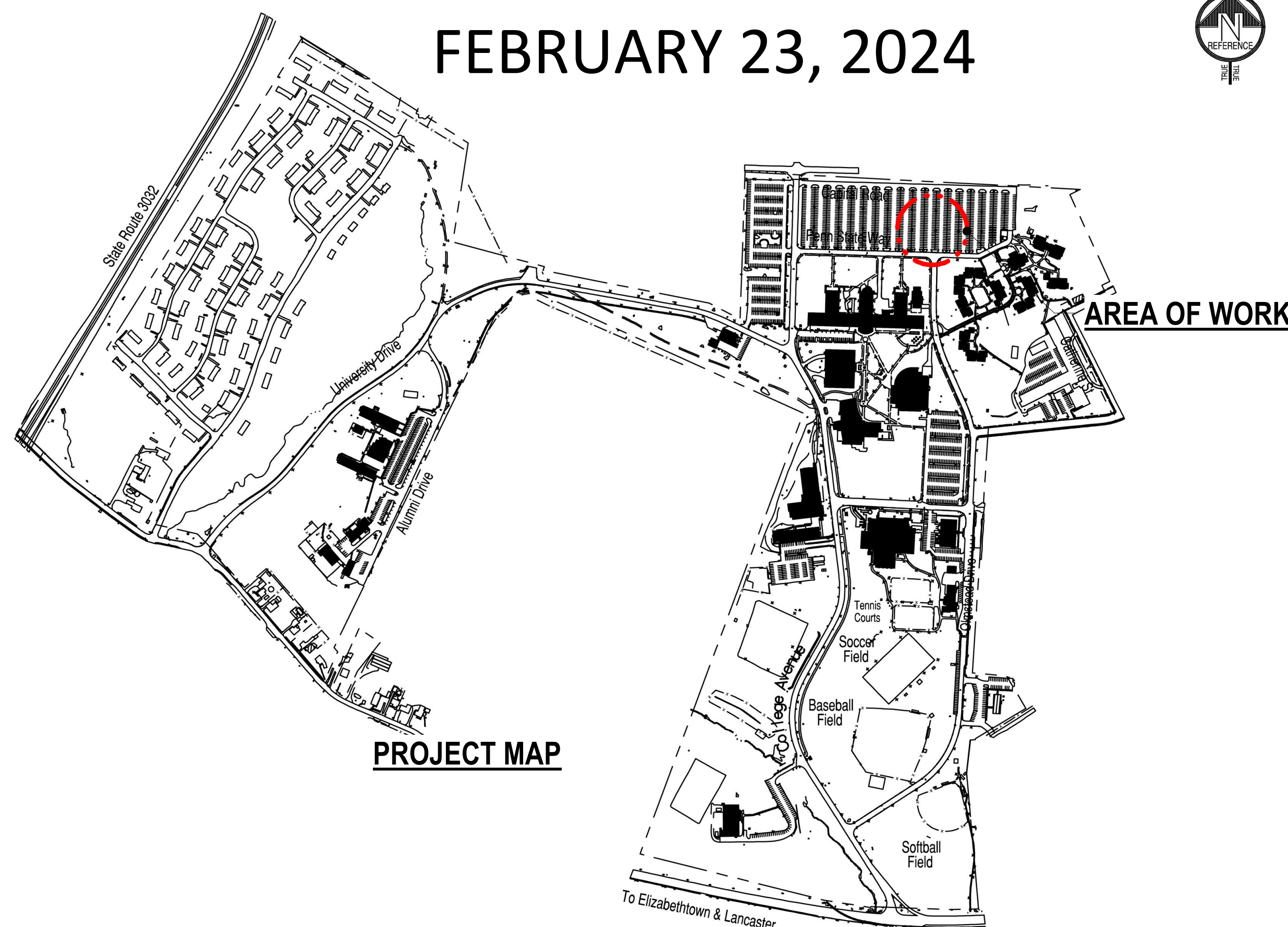
LIBRARY WINDOW REPLACEMENT

PSU BUILDING NO. 0985-026

PSU PROJECT No. 00-08549.00

DGS NO. 800-311

FEBRUARY 23, 2024



ISSUED FOR BID

CRABTREE, ROHRBAUGH & ASSOCIATES - ARCHITECTS

401 EAST WINDING HILL ROAD

MECHANICSBURG, PENNSYLVANIA 17055

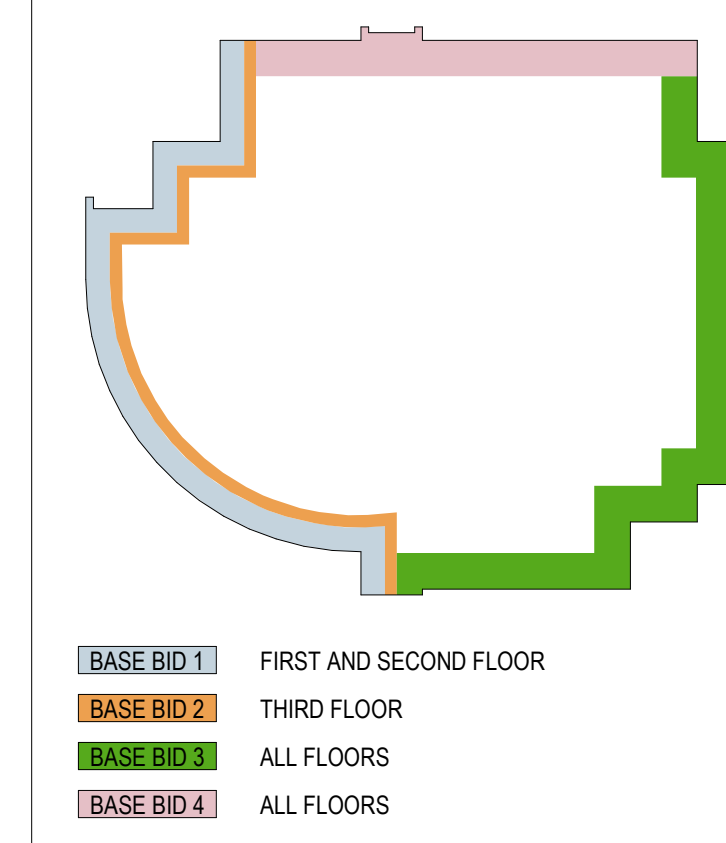
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DRAWING LIST	
Sheet Number	Sheet Name
GENERAL	
CS.1	COVER SHEET
CS.2	SITE PLAN
DEMOLITION	
D1.1	FIRST FLOOR DEMOLITION PLAN
D1.2	SECOND FLOOR DEMOLITION PLAN
D1.3	THIRD FLOOR DEMOLITION PLAN
ARCHITECTURAL	
A1.1	OVERALL FIRST FLOOR PLAN
A1.2	OVERALL SECOND FLOOR PLAN
A1.3	OVERALL THIRD FLOOR PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A6.1	DOOR SCHEDULE & ALUMINUM STOREFRONT ELEVATIONS
A6.2	ALUMINUM CURTAIN WALL ELEVATIONS
A6.3	ALUMINUM STOREFRONT DETAILS
A6.4	ALUMINUM CURTAIN WALL DETAILS

KEY PLAN - BID PACKAGES



BASE BID DESCRIPTIONS

BASE BID 1: NORTH FAÇADE WINDOW REPLACEMENT -
FIRST AND SECOND FLOORS

BASE BID 2: NORTH FAÇADE WINDOW REPLACEMENT -
THIRD FLOOR

BASE BID 3: WEST AND SOUTH FAÇADE WINDOW
REPLACEMENT - ALL FLOORS

BASE BID 4: EAST FAÇADE WINDOW REPLACEMENT -
ALL FLOORS

UNIT PRICE DESCRIPTIONS

UNIT PRICE 1: REMOVAL, REPLACEMENT, PATCHING
AND PAINTING OF EXISTING DRYWALL
OUTSIDE OF WINDOW CAVITY (SF)
UNIT PRICE 2: FUNGICIDAL TREATMENT OF STAINING
FROM MINOR MICROBIAL GROWTH.

ARCHITECTURAL ABBREVIATIONS

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

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