



FOUNDATION PLAN

1/8" = 1'-0"

- NOTES:
- REFER TO CIVIL DRAWINGS FOR EXISTING SITE LEVELS
 - REFER TO DETAIL 3/S4.1 FOR UNDER MAT SLAB PREPARATION REQUIREMENTS
 - MAT SLAB LEVEL VARIES, S.A.D.
 - SHALLOW FOUNDATIONS TO BE FOUNDED A MIN. OF 3'-0" BELOW (E) GRADE PER REVISED GEOTECHNICAL REPORT
 - GYPCRETE OVERLAY IN CLASSROOMS TO BE MAX. 1 1/2" THK. GYPCRETE LIGHT WEIGHT CONCRETE OR APPROVED EQUIVALENT (100PCF MAX.) TO BE USED.

- LEGEND:
- B1 = 5.25"x18" PARALLAM
 - B2 = 5.25"x9.5" MICROLLAM
 - B3 = 5.25"x14" MICROLLAM
 - B4 = W21x73
 - B5 = W14x34
 - B6 = 5.25"x12" PARALLAM
 - B7 = 3 1/2"x11 7/8" MICROLLAM
 - B8 = TS6x8x5/8
 - B9 = C10x20
 - B10 = W14x53
 - B11 = W14x26
 - B12 = W8x13
 - B14 = 5 1/4"x11 7/8" MICROLLAM
 - B15 = TS5x5x5/8
 - B16 = W10x33
 - B17 = TS4x3x1/4
 - C1 = W18x55 COLUMN
 - C2 = W8x31 COLUMN
 - C3 = W6x25 COLUMN
 - C4 = TS8x6x3/8
 - F1 = 2'-0"x2'-0"x1'-6" FOUNDATION PAD
 - F2 = 2'-0"x2'-0"x3'-0" FDN. DEEP PAD
 - HD11 = SEE TABLE 5/S1.6
 - M1 = TS4x2x1/2 MILLION
 - P1 = 6x6 WD. POST OR 4x8 WD. POST D.F. #1
 - P2 = TS5x5x1/4
 - P3 = TS8x6x3/8
 - P4 = 6" Ø STEEL PIPE
 - P5 = W8x40
 - P6 = TS4x4x5/8
 - P7 = TS3 1/2x3 1/2x1/4
 - S1 = 2-CS18, VERT. STRAPS
 - S2 = 2-CMSTC16, VERT. STRAPS
 - S3 = CMSTC12, HORIZ. STRAP

- ARCHITECTURAL WALL ABOVE
- STRUCTURAL BEARING WALL BELOW
- BEAM
- SHEAR WALL—SEE SCHEDULE 1/S1.6
- POST
- 8" CMU WALL, U.O.N.
- 8" CONCRETE WALL, U.O.N.
- 2- #6 TOP & 2- #7 BOT. IN ADDITION TO TYP. REINF.
- L4x4x1/4 DIAGONAL CROSS BRACING, SEE DETAILS 8, 9, 10 OF S5.2
- SIMPSON STRAP, CMSTC12 HORIZONTAL STRAP, U.O.N.

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BULLETIN-1	
CONSTRUCTION SET	
FOUNDATION PLAN	

S2.1