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FOUNDATION PLAN 1
 SCALE: 1/8" = 1'-0" S1

- NOTES:
- SEE ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS, SLOPES, ELEVATIONS, AND OTHER INFORMATION NOT SHOWN.
 - U.N.O. TOP/ALL INTERIOR FOOTING IS (-)0'-8" BELOW FINISHED FLOOR.
 - U.N.O. TYPICAL TOP OF EXTERIOR FOOTING IS (-)2'-8" BELOW FINISHED FLOOR.
 - SEE ARCHITECTURAL DRAWINGS FOR SLAB PLAN DIMENSIONS.
 - SEE SHEET S4 FOR FOUNDATION DETAILS.

- CJ INDICATES CONTRACTION JOINT. SEE DETAIL 1/S3.
 CX INDICATES COLUMN LOCATION. SEE COLUMN SCHEDULE ON SHEET S1.
 FX INDICATES FOOTING LOCATION. SEE FOOTING SCHEDULE ON SHEET S1.
 H INDICATES HOLDDOWN. SEE SHEAR WALL SCHEDULE ON S2.

W# INDICATES EXTERIOR LOAD BEARING SHEAR WALL. PROVIDE 2x6 SPF No. 3 AT 16" o/c EXCEPT PROVIDE 12" o/c SPACING WITHIN 5'-0" OF BUILDING CORNERS. PROVIDE TWO ROWS OF EQUALLY SPACED CONTINUOUS BLOCKING. SEE SHEAR WALL SCHEDULE ON SHEET S5.

COLUMN SCHEDULE		
MARK	COLUMN SIZE	BASE PLATE
C1	HSS4X4X5/16	BP1
C2	(3)2X6 STUD PACK	SIMPSON PB66 POST BASE
C3	(4)2X6 STUD PACK	SIMPSON PB66 POST BASE

NOTE: C3 STUD PACK SIZE AND POST BASE CONNECTION MAY REQUIRE REVISION AFTER EOR REVIEW TRUSS MANUFACTURER CALCULATIONS AND SHOP DRAWINGS

FOOTING SCHEDULE		
MARK	SIZE	REINFORCEMENT
F3.5	3'-6"x3'-6"x1'-3"	4#5 EACH WAY TOP & BOTTOM
F4	4'-0"x4'-0"x1'-3"	5#5 EACH WAY TOP & BOTTOM

- SCHEDULE NOTES:
- DESIGN OF ISOLATED FOOTINGS AT COLUMNS IS BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 2,000 PSF.
 - AT EXTERIOR COLUMNS, CONTINUE REINFORCING FOR TURNDOWN THROUGH SPREAD FOOTINGS.

No.	Date	Revision

Owner:
PIEDMONT REGIONAL LIBRARY SYSTEM
 990 WASHINGTON STREET
 JEFFERSON, GA 30549

Project:
AUBURN PUBLIC LIBRARY EXPANSION & RENOVATION
 24 5TH STREET
 AUBURN, GA 30509

FOUNDATION PLAN

CONSTRUCTION DOCUMENTS

job no.: 19009
 date: 2/26/2020
 by: TNN
 app:
 file name: APL-PLANS
 sheet no.:

S1