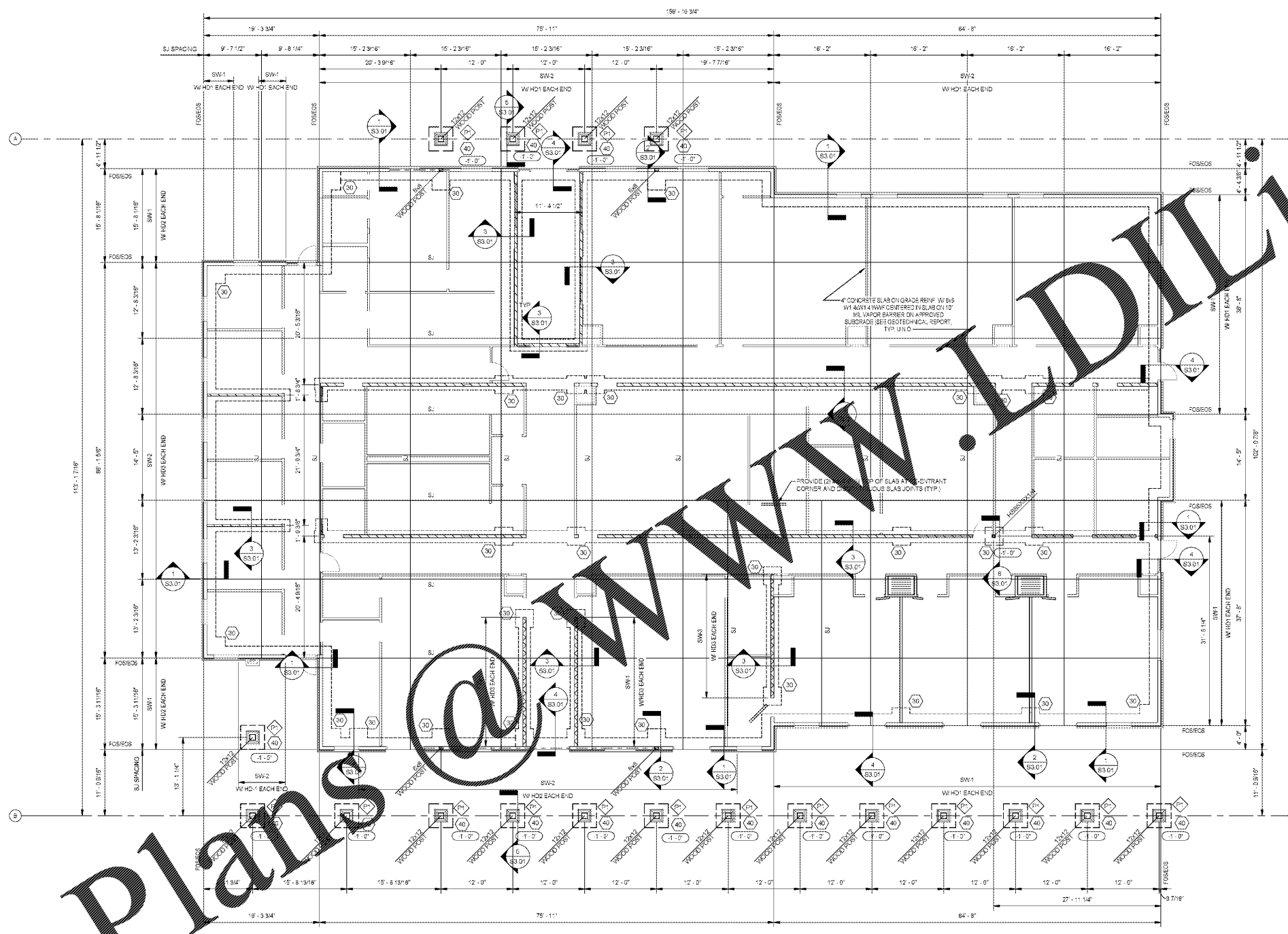


ALL DIMENSIONS, SPECIFICATIONS AND NOTES ARE TO BE CONSIDERED AS PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AUTHORITIES.



FOUNDATION PLAN

- LEGEND**
- S: SLAB JOINT - SEE DETAIL A83.01
 - SW: SHEAR WALL - SEE SCHEDULE THIS SHEET
 - HD: HOLD DOWN - REFER TO SCHEDULE T-48 SHEET
 - ED: EDGE OF SLAB
 - FS: FACE OF STUD
 - FO: FOOTING TYPE - SEE SCHEDULE THIS SHEET
 - XXX.X: TOP-OF-FOOTING ELEVATION
 - CC: COLUMN DESIGNATION
 - : DENOTES SHEAR INTERIOR WALL LOCATIONS
 - : DENOTES INTERIOR LOADING BEARING WALLS
 - ◇: PIER MARK - SEE DETAIL S382.01 FOR REINFORCING

- FOUNDATION NOTES**
- FOOTING ELEVATIONS ARE SET FROM REFERENCE ELEVATION. REFERENCE ELEVATION (0'-0") IS SET AT FINISH FLOOR (ELEVATION XXXXX FT. - SEE CIVIL DRAWINGS).
 - SEE SHEET S0.01 FOR GENERAL NOTES.
 - ALL EXTERIOR STUDS TO BE 3/6 @ 18" O.C. MAX. U.N.D.
 - ALL INTERIOR LOAD BEARING STUDS TO BE 3/6 @ 18" O.C. MAX. U.N.D.

FOOTING SCHEDULE

TYPE	SIZE	THICKNESS	REINFORCING
FO1	3'-0" x 3'-0"	1'-2"	(4) #5 EACH WAY
FO2	4'-0" x 4'-0"	1'-2"	(5) #5 EACH WAY

SHEAR WALL SCHEDULE

TYPE	SHEAR WALL	PANEL EDGE WALKING	INTERIOR WALKING
SW1	12" WOOD STRUCTURAL PANELS ON OUTSIDE FACE	84 @ 8" O.C.	84 @ 12" O.C.
SW2	12" WOOD STRUCTURAL PANELS ON OUTSIDE FACE	104 @ 8" O.C.	154 @ 12" O.C.
SW3	12" WOOD STRUCTURAL PANELS ON EACH FACE	104 @ 8" O.C.	154 @ 12" O.C. EACH FACE

NOTES:
 1. CHECK ALL EDGES. USE COMMON WALLS ONLY THROUGH-OUT.
 2. CONNECT CHANGED 2x6 POST TOOSTER - REFER TO DETAIL A83.01

HOLD-DOWN SCHEDULE

TYPE	HOLD-DOWNS	# STUDS EACH END	NOTES
HD1	SIMPSON-HUD-8281 5/8" SW 8" x 11" 2" THREADED ROD (3" EMBED INTO TURN-DOWN); W/ SIMPSON SET ANCHOR ADHESIVE	(3) 2x6	DRILL & SECURE ANCHOR TO TURN-DOWN FOOTING
HD2	SIMPSON-HUD-8282 5/8" SW 8" x 11" 2" THREADED ROD (3" EMBED INTO TURN-DOWN); W/ SIMPSON SET ANCHOR ADHESIVE	(3) 2x6	DRILL & SECURE ANCHOR TO TURN-DOWN FOOTING
HD3	SIMPSON-HUD-8283 5/8" SW 8" x 11" 2" THREADED ROD (3" EMBED INTO TURN-DOWN); W/ SIMPSON SET ANCHOR ADHESIVE	(4) 2x6	DRILL & SECURE ANCHOR TO TURN-DOWN FOOTING

NOTES:
 1. AT INTERSECTING SHEARWALL CORNERS WHERE MULTIPLE OF THE SAME HOLD-DOWNS ARE SPECIFIED, ONE HOLD-DOWN MAY BE OMITTED. HOLD-DOWN SHALL BE CONNECTED TO THE CORNER COLUMN.
 2. AT INTERSECTING SHEARWALL CORNERS WHERE DIFFERENT HOLD-DOWNS ARE SPECIFIED, THE WEAKER HOLD-DOWN MAY BE OMITTED. HOLD-DOWN SHALL BE CONNECTED TO THE CORNER COLUMN.

1890 EXTENSION SC STATE UNIVERSITY
CAMP HARRY G. DANIELS 1890 EXTENSION FACILITY CONSTRUCTION
 Agency Review ID: H24-9649-CA
 116 Camp Daniels Road, Ellenton, SC

SHEET ISSUE

NO.	DATE	DESCRIPTION	BY
1	2016.04.15	02E - Addendum Development	JWT
2	2016.04.20	Design Development Review	JWT
3	2016.12.28	02E - Construction Documents	JWT
4	2017.01.07	02E - Construction Documents	JWT
5	2017.01.07	02E - CON REVIEW	JWT
6	2017.01.08	02E - CON REVIEW	JWT

OSE BD DRAWINGS 2017.06.08
 PROJECT ENGINEER: WTT
 DRAWN BY: JAW
 NEW

SHEET TITLE:
 FOUNDATION PLAN

SHEET NO. **S1.01** PROJ. NO. 1314-00

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