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WALL NOTES
 ALL WOOD BELOW THE FLOOD ELEVATION AND FREE BOARD SHALL BE TREATED. SEE ARCHLS FOR FLOOD ELEVATION.
 ALL EXTERIOR WALLS RECEIVE 1/2" PLYWOOD SHEATHING ON EXTERIOR FACE AND ARE CONTINUOUS TO FULL HEIGHT OF WALL.
 PROVIDE A MINIMUM OF 3 STUDS BELOW ALL BEAMS, AND PROVIDE A MINIMUM OF 2 STUDS BELOW ALL HEADERS. PROVIDE SOLID BLOCKING BELOW THESE STUDS, CONTINUOUS TO BEAM, HEADER, OR FOUNDATION BELOW.
 ALL FASTENERS IN CONTACT W/ TREATED WOOD AND/OR BELOW THE FLOOD ELEVATION AND FREE BOARD SHALL BE HDG (G185).
 TYPICAL EXTERIOR WALL AND SHEAR WALL FRAMING SHALL BE 2x6 SOUTHERN PINE No. 2 STUDS @ 16" O.C. W/ 2x6 SOUTHERN PINE No. 2 SILL PL & (2) 2x6 SOUTHERN PINE No. 2 TOP PL'S U.NO.
 TYPICAL INTERIOR WALL AND SHEAR WALL FRAMING SHALL BE 2x4 SOUTHERN PINE No. 2 STUDS @ 16" O.C. W/ 2x4 SOUTHERN PINE No. 2 SILL PL & (2) 2x4 SOUTHERN PINE No. 2 TOP PL'S U.NO.
PLYWOOD SHEATHING NOTES
 ALL PLYWOOD NAILS SHALL BE 8d NAILS WITH A MINIMUM 1-1/2" PENETRATION INTO THE STUD.
 WHERE WALLS ARE DOUBLE SHEATHED, PROVIDE DOUBLE STUDS AT ALL PANEL JOINTS.
 ALL PLYWOOD EDGES SHALL BE BLOCKED.

NOTATION	MAX SPAN UNO	HEADER UNO	SILL PL UNO (IF APPL)	JAMB STUDS UNO	KING STUDS UNO
H1	3'-4"	(1) 2x6 SYP #2 SL AT INT. WALLS	(1)	(1) @ INT. WALLS (1) @ EXT. WALLS	(2)
H2	5'-0"	(2) 2x8 SYP #2 SL AT INT. WALLS	(1)	(1) @ INT. WALLS (2) @ EXT. WALLS	(3)
H3		(3) 2x10 SYP #2 SL AT EXT. WALLS	(1)	(1) @ INT. WALLS (2) @ EXT. WALLS	(3)

MARK	STRUCTURAL PANEL SHEATHING	FASTENER SIZE	SPACING @ PANEL EDGES	SPACING @ PANEL FIELD
SW-1	7/16 OSB STRUCTURAL 1	8d COMMON	6" O.C.	12" O.C.

MARK	
SW-X	SHEAR WALL PER SCHEDULE

HOLD DOWN NOTES:
 1. SEE FIRST FLOOR SLAB PLAN AND DETAILS FOR HOLD DOWN REQUIREMENTS.
 2. PROVIDE (3) STUD PACK AT HOLD DOWN LOCATIONS.

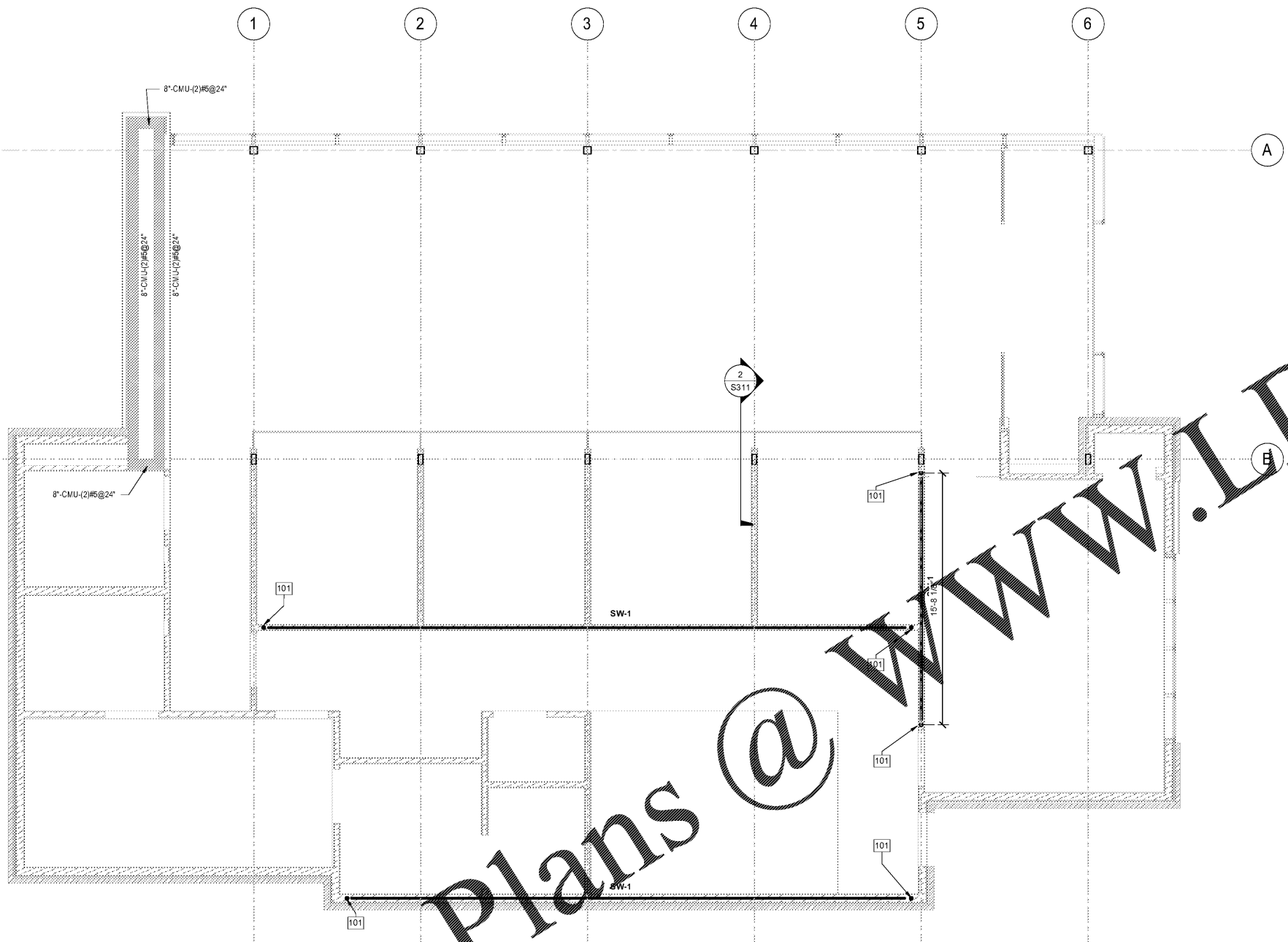
MARK	THICKNESS (NOMINAL)	VERTICAL REINFORCEMENT	BB REINF.	T/BB ELEV.
8"-CMU-(2)#5@24"	8"	(2) #5s @ 24" O.C. 3/16" DUR-O-WALL @ 16" O.C. (SPACED VERT.)	(2) #4s	(NOTES 1,2,3,4,5)

NOTES:
 1. ALL HORIZONTAL REINFORCING IN ALL BOND BEAMS SHALL TERMINATE WITH A STD. ACI 180° HOOK AROUND A VERTICAL BAR. THIS SHALL BE THE STANDARD TERMINATION AT ALL DOOR/ WINDOW OPENINGS, AND BLOCK CONTROL JOINT LOCATIONS.
 2. GROUT ALL REINFORCED CELLS AND CONTINUOUS BOND BEAM'S SOLID WITH 3000-PSI PEA GRAVEL GROUT.
 3. PROVIDE CONTINUOUS BB'S @ 4'-0" O.C. MAX. AND TOP OF WALL COURSE. FIRST T/BB ELEVATION = 0'-8".
 4. PROVIDE CONTINUOUS BB'S @ ELEVATIONS: WHERE INDICATED ON SPECIFIC DETAILS.
 5. DUR-O-WALL SHALL BE LADDER TYPE W/ INTEGRAL SEISMIC BRICK TIES AS REQUIRED, 16" O.C. EACH DIRECTION. BRICK TIES SHALL BE DESIGNED TO RESIST A 100-PSF LOAD IN TENSION OR COMPRESSION.

GENERAL NOTES:
 • ALL INTERIOR WALLS NOT LABELED SHALL BE 8" CMU REINFORCED WITH #5s @ 24" O.C. WITH BOND BEAMS W/ (2)#4s @ 4'-0" O.C. VERTICALLY AT BEAM/JOIST BEARING, AND AT TOP OF WALL. COORDINATE BOND BEAM ELEVATIONS SO AS NOT TO INTERFERE WITH ELECTRICAL OUTLETS AND CONDUIT.
 • COORDINATE ALSO WITH ARCH. DRAWINGS AND SPECS FOR TOP OF WALL ELEVATION.
 • REINFORCE A MIN. OF 3-CELLS BELOW EACH BEAM BRG.
 • GROUT ALL CELLS SOLID BELOW GRADE.
 • GROUT ALL CELLS SOLID BELOW TOP OF PLANTERS.

ABBREVIATIONS:
 • BB = BOND BEAM
 • TOW = TOP OF WALL
 • JBE = JOIST BEARING ELEVATION

101	WOOD SHEAR WALL HOLD DOWN, SIMPSON HDUB-SDS2.5 W/ 7/8" DIA ANCHOR BOLT, PROVIDE (3) 2x STUD PACK AT HOLD DOWN / WALL CHORD.
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FIRST FLOOR SLAB PLAN
 SCALE: 1/4" = 1'-0"

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PROJECT TITLE:
SRP BRANCH BANK

REVISIONS

REV #	DATE	APRVD BY	REVISION
1	03-19-21		ISSUED FOR PERMIT

Professional seal for H. C. A. M. No. 36808, dated 3/17/21.

Professional seal for H. C. A. M. No. 36808, dated 3/17/21.

DA PROJECT NUMBER & NAME:
 2020-0522
 DRAWING TITLE:
FIRST FLOOR WALL PLAN
 DRAWING NO:
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