

NOTE REGARDING REINF COVER REQUIREMENTS

ALL REINFORCING SHALL BE PLACED IN
ACCORDANCE WITH THE MINIMUM COVER
REQUIREMENTS PER ACI AS OUTLINED IN THE
GENERAL NOTES. SPECIFIC BAR LOCATIONS SHOWN
IN SECTIONS AND DETAILS MAY OVERRIDE BUT NOT
VIOLATE THE MINIMUM COVER REQUIREMENTS.

FOUNDATION NOTE SCHEDULE

MARK	DESCRIPTION
1.01	4" CONCRETE SLAB REINF W/ 6x6-W1.4xW1.4 WWR LOCATED 1 1/4" CLEAR FROM TOP OF SLAB, ON 10 MIL VAPOR RETARDER ON 4" GRANULAR BASE ON PREPARED SUBGRADE
1.02	CJ INDICATES CONTROL JOINT. REF 1/S4.1
1.03	(2) #3 x 2'-6" DIAGONAL REINF. AT 1" CLEAR FROM TOP OF SLAB WHERE SHOWN. (TYP) UNO
1.04	CONC PIER REF 8/S4.1
1.05	PRE-ENGINEERED FREEZER/COOLER/STORAGE AND CONNECTIONS BY DELEGATED SPECIALTY ENGINEER
1.06	REF HEADER SCHEDULE, WD POST SCHEDULE AND 1/S4.2 FOR ADDITIONAL INFO AT WOOD FRAMED OPENINGS.
1.07	CONT. 1/2" ISOLATION JOINT. TYP U.N.O.
1.08	HTT4 W/ TITEN HD AT EACH WOOD POST. REF 1/S4.2 (TYP. U.N.O.)
1.09	6" CONCRETE SLAB ON GRADE W/ 6x6-W2.9xW2.9 WWR LOCATED 1 1/4" CLEAR FROM TOP OF SLAB, ON VAPOR RETARDER/RIGID INSULATION OVER 4" GRANULAR BASE. COORD W/ ARCH DRAWINGS AND FREEZER/COOLER MANUFACTURER FOR ADDITIONAL INFO.

FOUNDATION PLAN LEGEND

DENOTES SHEET NOTE, REF SCHEDULE THIS SHEET

F## DENOTES FOOTING (F), REF SCHEDULE THIS SHEET

WF## & TS## DENOTES WALL FOOTING (WF) OR THICKENED SLAB (TS), REF SCHEDULE THIS SHEET

DENOTES SIMPSON CONNECTOR REF SCHEDULE ON S2.2

(#-#) DENOTES TOP OF FOOTING (T/FTG)

DENOTES EXTENT OF 6" (MIN) THICK CONCRETE SLAB-ON GRADE W/ 6x6-W2.9xW2.9 WWR ON VAPOR BARRIER/RIGID INSULATION OVER COMPACTED SOIL. COORD W/ ARCH AND CIVIL DRAWINGS. REF TO FOUNDATION PLAN NOTES FOR ADDITIONAL INFORMATION.

FD DENOTES FLOOR DRAIN, SLOPE SLAB TOWARDS ALL FD (COORD W/ ARCH)

CJ DENOTES SLAB CONTROL OR CONSTRUCTION JOINT. JOINT SHALL BE PLACED AT 15 FEET OC MAX. SLAB UNITS CREATED BY JOINT LAYOUTS SHALL BE AS SQUARE AS POSSIBLE & WITH A MAXIMUM ASPECT RATIO OF 1.25 TO 1, AND LIMITED TO AN AREA NOT EXCEEDING 225 SQUARE FEET. IN ADDITION, CONTROL JOINTS SHALL BE LOCATED AT THE CORNERS OF ALL ISOLATION POCKETS. REF TYPICAL DETAILS.

(P#) DENOTES WOOD POST. REFER TO WOOD POST SCHEDULE THIS SHEET (TYP) UNO

SW DENOTES WOOD SHEAR WALL, REF SCHEDULE AND TYPICAL DETAILS

TS DENOTES THICKENED SLAB, REF 9/S4.1

DENOTES WALL TO BE CONSTRUCTED USING 600S162-43 WALL STUDS @ 16" OC

FOOTING (F) SCHEDULE

FOOTING (F) SCHEDULE								
MARK	WIDTH	LENGTH	THICK	REINFORCING				REMARKS
				TOP		BOTTOM		
				LONG	SHORT	LONG	SHORT	
F5-10	5'-0"	10'-0"	2'-0"	(7) #5	(14) #5	(7) #5	(14) #5	

WALL FOOTING (WF) SCHEDULE

WALL FOOTING (WF) SCHEDULE							
MARK	DIMENSIONS		REINFORCING				REMARKS
	WIDTH "W"	THICKNESS "T"	BOTTOM BARS		TOP BARS		
			LONG	SHORT	LONG	SHORT	
TS	2'-0"	1'-6"	(2) #5 x CONT	#4 @ 18" OC	--	--	
WF1.33	1'-4"	1'-6"	(2) #5 x CONT	#4 @ 18" OC	--	--	
WF4.5	4'-6"	1'-6"	(5) #5 x CONT	#4 @ 18" OC	--	--	

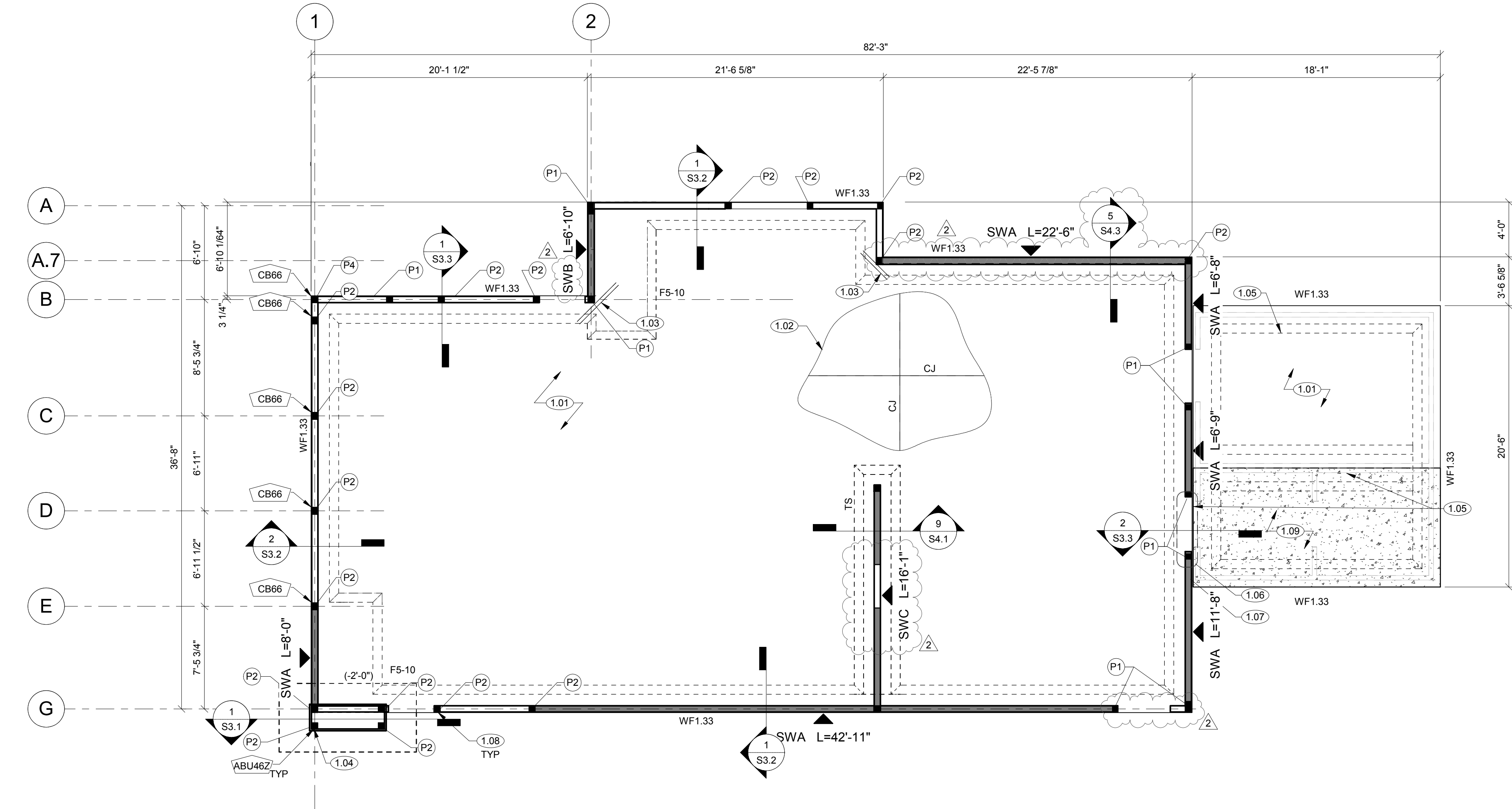
WOOD POST SCHEDULE

MARK	SIZE AND DESCRIPTION
P1	(3) 2x GANGED WALL STUDS
P2	(3) 1.75x5.5 LVL GANGED STUDS
P3	(4) 1.75x5.5 LVL GANGED STUDS
P4	6X6 WOOD POST

WOOD SHEAR WALL (WSW) SCHEDULE

SHEAR WALL ID	SHEATHING	EDGE NAILING	FIELD NAILING	SILL ANCHORAGE	WALL CAPACITY (PLF)	NO OF END STUDS	HOLDOWN (AT SW ENDS)	REMARKS
SWA	(1) 15/32" WSP	10d @ 6" OC	10d @ 12" OC	1/2" DIA TITEN HD ANCHORS @ 32" OC	475	3	SIMPSON HDU5	
SWB	(1) 15/32" WSP	10d @ 3" OC	10d @ 6" OC	1/2" DIA TITEN HD ANCHORS @ 24" OC	930	4	SIMPSON HDU14	
SWC	(1) 15/32" WSP	10d @ 4" OC	10d @ 12" OC	1/2" DIA TITEN HD ANCHORS @ 28" OC	715	3	SIMPSON HDU8	LEVEL 1

NOTES:
1. WOOD: REQUIRED ANCHORAGE PER 16" OC.
2. REF S4.2 FOR FURTHER REQUIREMENTS.
3. SWA ATTACHMENT REQUIREMENTS APPLICABLE TO ALL EXTERIOR WALLS NOT DESIGNATED AS SHEAR WALLS.



FOUNDATION PLAN

3/16" = 1'-0"

FOUNDATION PLAN NOTES

- REF TO GEOTECHNICAL REPORT FOR SOIL PREPARATION REQUIREMENTS AND/OR BASECOURSE REQUIREMENTS BELOW VAPOR RETARDER.
- T/ SLAB ELEVATION = 0'-0" U.N.O.
- 6/ FOUNDATION ELEVATION = -1'-6" U.N.O.
- WALL FOOTINGS ARE TYPE "WF1.33" U.N.O.
- REF ARCH & CIVIL FOR EXTERIOR SLAB AND SIDEWALK INFORMATION

Revisions

REVISION DATE
2 06/24/22 EQUIP. UPDATE

PROJECT DATE
12/08/2021

Drawn by
AS

Checked by
SDH

Sheet No.

S2.1