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ISSUE/REVISION RECORD

DATE	DESCRIPTION
01/29/19	COORDINATION SET
02/20/19	HEALTH SUBMITTAL
04/24/19	HEALTH RESPONSE
05/02/19	FINAL/BD SET

PROFESSIONAL SEAL

PROFESSIONAL IN CHARGE
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PROJECT NAME
BUBBA'S 33

GASTONIA NORTH CAROLINA
 3287 E. FRANKLIN BLVD

PROJECT NUMBER
 20181046.0

SHEET TITLE
FOUNDATION PLAN

SHEET NUMBER
S2

TYPICAL WOOD WALL FRAMING
 2x6 (S1P#2 OR D#2) WALL STUDS SHALL BE PROVIDED @ 16" O.C. (MAX.) U.N.O.

WOOD FRAMED SHEAR WALL SCHEDULE

WALL MARK	PLYWOOD/OSB SHEATHING (1 SIDE U.N.O.)	BLKG. REQ'D	FASTENER SIZE	FASTENER SPACING	PLATE ATTACHMENT TO CONCRETE
SW1	1/2" SHEATHING	YES	8d NAILS	NAILS @ 6" NAILS @ 12"	5/8" ANCHOR BOLTS @ 32" O.C.

- 1/2" APA RATED SHEATHING SHALL BE EXPOSURE 1, SPAN RATING 32/16.
- BLOCKING IS REQUIRED AT EDGES OF SHEATHING AND IT SHALL BE AT LEAST AS WIDE AS THE STUDS AND INSTALLED AT ALL PANEL EDGES.
- 8d NAILS SHALL BE A MINIMUM OF 2x LONG AND PENETRATE A MINIMUM OF 2" INTO FRAMING.
- RESILIENT CHANNELS (R/C) SHALL NOT BE USED BETWEEN SPECIFIED SHEATHING AND STUDS AT SHEAR WALLS.
- PLATE NAILING APPLIES AT TOP PLATES. TOE NAILING MAY BE USED AT BOTTOM PLATES.
- ANCHOR BOLTS SHALL HAVE A MINIMUM OF 7" EMBEDMENT LENGTH INTO CONCRETE.

HOLDOWN SCHEDULE

SHEAR WALL HOLDOWN	HOLDOWN POST/STUDS	STUD/POST FASTENERS	CAST-IN-PLACE ANCHOR BOLT	EMBED IN FND
SIMPSON HD04	2-2x6 OR 4x6	(10) S05X24	5/8" X 24" LONG SIMPSON S09X24 ANCHORS	12"

- NOTES:**
1. USE HOLDOWNS AND ANCHORS BY SIMPSON STRONG-TIE.
 2. INSTALLATION OF CAST-IN-PLACE ANCHORS SHALL BE PER MANUFACTURER'S INSTRUCTIONS.
 3. HOLDOWN ANCHOR EMBEDMENT LENGTH INTO FOUNDATION, NOT INTO CURB.
 4. HOLDOWN SHALL BE CONNECTED TO STUD WITH FASTENERS PER MANUFACTURER'S INSTRUCTIONS.

- FOUNDATION PLAN NOTES:**
1. SEE SHEET S1 FOR GENERAL NOTES & ADDITIONAL INFO.
 2. TOP OF INTERIOR FOOTING ELEVATION = (-)10'-0" U.N.O. USE DETAIL 15/S4 (SM.) FOR WINTER CONDITION.
 3. BOTTOM OF EXTERIOR FOOTING ELEVATION = (-)11'-6" MINIMUM BELOW LOWEST EXTERIOR GRADE.
 4. SLAB JOINTS SHALL BE SPACED AT A MAXIMUM OF 12'-0" ON CENTER IN EACH DIRECTION.
 5. FOR PLACEMENT, SUPPORT AND TO SECURE REINFORCEMENT AGAINST DISPLACEMENT SEE S1 & SPECIFICATIONS. (ACI 315).
 6. FOR LIGHT POLE FOUNDATION DETAILS: SEE 5/S8.
 7. FOR TYPICAL WOOD FRAMING DETAILS: SEE SHEET S7.
 8. FOR CMU WALL REINFORCEMENT @ TRASH ENCLOSURE: SEE DETAILS 2/S8 & 28/S4.
 9. FOR FOOTING STEP DETAIL: SEE 22/S4.
 10. FOR WINDOW/DOOR/STOREFRONT LOCATIONS: SEE ARCH. DWGS.

NOTE:
 ALL EXPOSED CONC. AT ELEVATIONS 100'-0" & DUMPSTER ENCLOSURE TO BE INTERNAL COLOR-BLACK. U.N.O. (EXCEPTION: KITCHEN, MECH. ROOM)
 DAVIS COLOR 8084 GRAPHITE, 150# PER 10 YARDS.
 DAVIS COLORS
 3700 EAST OLYMPIC BLVD.
 LOS ANGELES, CA 90023
 800-356-4848

NOTE:
 REFER TO GEOTECH REPORT FOR FLOOR SLAB SUPPORT SUBGRADE PREPARATION.



FOUNDATION PLAN
 SCALE: 1/4"=1'-0"

