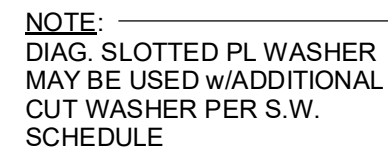




Scale: 1 1/2" = 1'-0"



Scale: $3/4" = 1'-0"$



Scale: 1/2" = 1'-0"



Scale: $1/2" = 1'-0"$

* EMBEDMENT SPECIFIED IS INTO FOOTING

- ## NOTES



Scale: 1 1/2" = 1'-0"



Scale: 1 1/2" = 1'-0"

WOOD-FRAMED SHEAR WALL SCHEDULE

- NOTES:

7) ANCHOR BOLTS SHALL BE PROVIDED WITH HOT-DIPPED GALVANIZED STEEL PLATE WASHERS 3x3x1/4 MIN. THE HOLE IN THE PLATE WASHER MAY BE DIAGONALLY SLOTTED 13/16"x1 3/4" PROVIDED A STANDARD CUT WASHER IS PLACED BETWEEN THE PLATE WASHER & NUT. PLATE WASHER TO EXTEND TO WITHIN 1/2" OF THE EDGE OF THE SILL PLATE ON THE SIDE(S) w/ SHEATHING.

- 8) PRESSURE TREATED MATERIAL CAN CAUSE EXCESSIVE CORROSION IN CONTACT WITH FASTENERS
ADDITIONAL INFORMATION PER STRUCTURAL NOTES.

9) WHERE WOOD SHEATHING IS APPLIED OVER GYPSUM SHEATHING, CONTACT THE ENGINEER OF RECORD FOR ALTERNATE NAILING REQUIREMENTS.

- 10) AT ADJOINING PANEL EDGES, (2) 2x STUDS NAILED TOGETHER MAY BE USED IN PLACE OF SINGLE 3x STUD. DOUBLE 2x STUDS SHALL BE CONNECTED TOGETHER BY NAILING STUDS TOGETHER WITH 3" LONG NAILS OF THE SAME SPACING & DIAMETER AS THE PLATE NAILING.

- 11) WHERE ABUTTING PANELS OR SILL PLATES REQUIRE 3x MINIMUM, NAIL STUDS TO 3x BOTTOM SILL PLATES w/ EITHER (2) 10dØ END NAILS OR (4) 8d TOENAILS.

- 12) CONTACT THE STRUCTURAL ENGINEER OF RECORD FOR ADHESIVE OR EXPANSION BOLT ALTERNATIVE TO CAST-IN-PLACE ANCHOR BOLTS. SPECIAL INSPECTION MAY BE REQUIRED.

Scale: $\frac{3}{4}" = 1'-0"$

DESCRIPTION

WHITSETT
56405 BURLINGTON RD
WHITSETT, NC 27377

TYPICAL STRUCTURAL DETAILS

	DATE
PERMIT	--/--/----
BID	--/--/----
CONSTRUCTION	--/--/----
RECORD	--/--/----

PROJECT MANAGER	DESIGNER
AK	MDN

JOB NO.
2020379.16

S5001