

TYPICAL SHEAR WALL SCHEDULE (WSP)

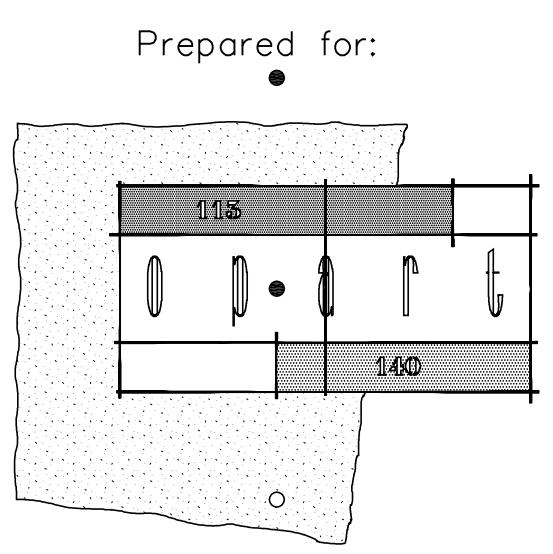
(WOOD STRUCTURAL PANELS) GRADE: STRUCTURAL I	SOLE PLATE NAILING (SPN)	ANCHOR BOLTS 5/8" UNO
1 7/16" w/8d @ 6" (2) ONE SIDE OF WALL	16d @ 6" OR LTP4(5) @ 24"	48"
2 7/16" w/8d @ 4" (2)(3) ONE SIDE OF WALL	16d @ 4" OR LTP4(5) @ 16"	40"(4)
3 7/16" w/8d @ 3" (2)(3) ONE SIDE OF WALL	16d @ 3" OR LTP4(5) @ 12"	32"(4)
4 15/32" w/10d @ 3"(3) ONE SIDE OF WALL	3/8" X 5" LAGS @ 8" OR LTP4(5) @ 12"	24"
5 15/32" w/10d @ 2"(3) ONE SIDE OF WALL	3/8" X 5" LAGS @ 8" OR LTP4(5) @ 8"	20"
6 7/16" w/8d @ 3" (2) BOTH SIDES OF WALL(1):	3/8" X 5" LAGS @ 4" OR LTP4(5) @ 6"	16"
7 15/32" w/10d @ 3"(3) BOTH SIDES OF WALL(1):	3/8" X 5" LAGS @ 4" OR LTP4(5) @ 6" (OR 3/4" @ 16")	12"
8 15/32" w/10d @ 2"(3) BOTH SIDES OF WALL(1):	3/8" X 5" LAGS @ 3" OR LTP4(5) @ 4" (OR 3/4" @ 12")	10"

NOTE:
SEE FOUNDATION AND FRAMING PLANS FOR EXTENT OF SHEAR WALL TYPES.

- FRAMING NOTES & LEGEND:**
- J-x" REFERS TO JOIST OR GIRDER DESIGN IN STRUCTURAL CALCULATIONS
 - G-x" REFERS TO GIRDER DESIGN IN STRUCTURAL CALCULATIONS
 - ← SUB PURLINS 2X4 #1DF @ 24" FOR 8'-0" PANELS (UNO ON FRAMING PLANS) 2X6 #1DF @ 24" FOR 8'-0" PANELS (UNO ON FRAMING PLANS)
 - ↔ FLOOR JOISTS 14" TJI/L65 @ 16" (UNO ON FRAMING PLANS)
 - (C+0) INDICATES STANDARD UP ()
 - (C=0) INDICATES NO CAMBER.
 - (C-x") REFERS TO COLUMN DESIGN IN STRUCTURAL CALCULATIONS
 - (PF-x") REFERS TO PAD FOOTING DESIGN IN STRUCTURAL CALCULATIONS.

THE FOUNDATION DESIGN SHALL BE REVIEWED BY THE GEOTECHNICAL ENGINEER WHO SHALL WRITE AND SUBMIT TO THE BUILDING OFFICIAL A LETTER STATING THAT THE FOUNDATION DESIGN IS CONSISTENT WITH THE RECOMMENDATIONS CONTAINED IN THE SOILS REPORT. THIS LETTER SHALL BE SUBMITTED TO THE BUILDING OFFICIAL AND STRUCTURAL ENGINEER PRIOR TO EXCAVATING FOOTINGS.

ALL FOOTING EXCAVATIONS SHALL BE INSPECTED BY THE GEOTECHNICAL ENGINEER PRIOR TO PLACING CONCRETE. A REPORT OF FINDINGS SHALL BE SUBMITTED TO THE BUILDING OFFICIAL AND THE STRUCTURAL ENGINEER.



Prepared for:

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- REVISIONS**
- 1 05/20/05 BD RESUBMITTAL
 - 2 11/21/05 REVISED PANELS
 - 3 11/29/05 EPOXY ANCHORS

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No. 2607
Exp. 12/31/06
STRUCTURAL
STATE OF CALIFORNIA

DRAWING INFO.

FOUNDATION PLAN BUILDING C

JOB No. AD#20501
DRAWN BA
DATE 04/15/05
CHECKED TWA
SCALE: 3/32"=1'-0"

SHEET No.

S103

FOUNDATION PLAN - BUILDING C
SCALE: 3/32"=1'-0"



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