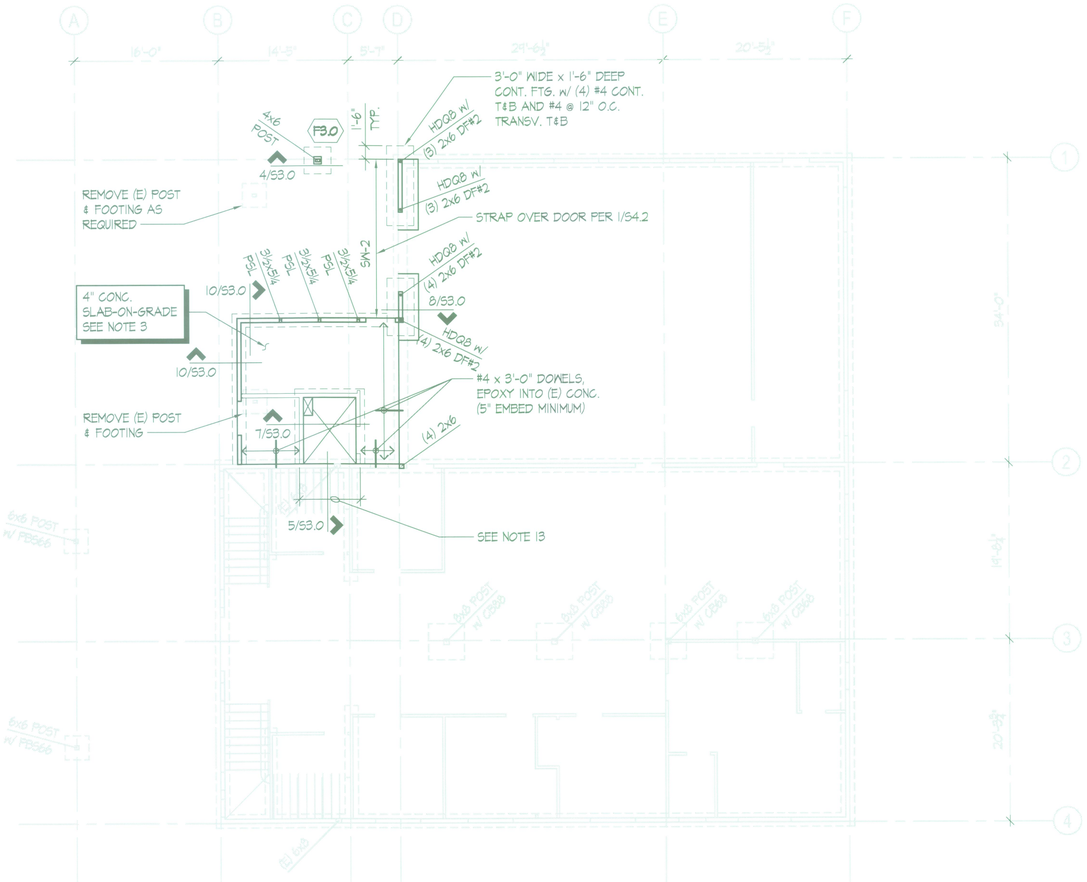

0348 0352 0363

FOUNDATION PLAN

SCALE: 1/8" = 1'-0"

FOUNDATION/FIRST FLOOR NOTES:

1. ALL DIMENSIONS AND ELEVATIONS ON THE STRUCTURAL PLANS ARE FOR GENERAL INFORMATION ONLY AND SHALL BE VERIFIED BY THE CONTRACTOR WITH THE ARCHITECTURAL DRAWINGS BEFORE CONSTRUCTION BEGINS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER IMMEDIATELY.
2. SEE SHEETS S1.0 AND S1.1 FOR STRUCTURAL GENERAL NOTES AND ABBREVIATIONS. SEE SHEET S3.0 FOR TYPICAL CONCRETE AND FOUNDATION DETAILS.
3. SLAB-ON-GRADE SHALL BE 4" THICK CONCRETE REINFORCED WITH #4 @ 16" O.C. EACH WAY, U.O.N. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION REGARDING SUB-GRADE MOISTURE BARRIER AND ELEVATIONS, ETC.
4. FOR SLAB-ON-GRADE JOINTS, SEE DETAIL 2/S3.0.
5. WHERE NEW CONCRETE IS CAST AGAINST EXISTING CONCRETE FOUNDATIONS, DRILL AND EPOXY #4 DOWELS BY 3'-0" LONG TO LAP WITH THE NEW FOOTING LONGITUDINAL REINFORCING. PROVIDE 5" MINIMUM EPOXY EMBEDMENT INTO THE EXISTING CONCRETE.
6. ALL WOOD BEARING ON UNPROTECTED CONCRETE OR MASONRY, EXPOSED TO WEATHER, OR WITHIN 8" OF FINISHED GRADE SHALL BE PRESSURE-TREATED, U.O.N.
7. FOR SILL PLATE ANCHOR BOLT LAYOUT TO CONCRETE FOUNDATION WALLS AND SLABS, SEE DETAIL 1/S4.0.
8. ALL BEARING/SHEAR WALLS SHALL BE 2x6 DF #2 @ 16" O.C., U.O.N.
9. POSTS INDICATED ARE ABOVE THIS LEVEL. ALL POSTS NOT SPECIFIED SHALL BE (2) 2x U.O.N. SOLID SAWN MEMBERS OF EQUIVALENT SIZE MAY BE SUBSTITUTED FOR BUILT-UP MEMBERS (SUCH AS A 4x6 FOR (3) 2x4).
10. Fx.x — INDICATES SPREAD FOOTING TYPE, SEE 12/S3.0 FOR SCHEDULE.
11. SW-x — INDICATES SHEAR WALL AT THIS LEVEL. SEE SHEAR WALL SCHEDULE 8/S4.0 FOR SHEATHING, BLOCKING, NAILING, AND ANCHOR BOLT REQUIREMENTS. ALL EXTERIOR WALLS SHALL BE SHEATHED PER SW-6 CRITERIA U.O.N.
12. HDUX — INDICATES HOLDOWN TO CONCRETE FOUNDATION WALLS OR FOOTINGS. SEE 12/S4.0 FOR HOLDOWN DETAIL. USE MIN. (2) 2x POST U.O.N.
13. CONTRACTOR TO PROVIDE SHORING OF (E) GLULAM BEAM (END REACTION = 10,000# TOTAL LOAD) AND (E) FLOOR AND ROOF FRAMING UNTIL NEW CONCRETE STEM WALL AND FOOTING BELOW HAVE ATTAINED FULL DESIGN STRENGTH.

LEGEND:

- Fx.x — INDICATES SPREAD FOOTING SEE 12/S3.0 FOR SCHEDULE
- INDICATES FOOTING
- INDICATES FOUNDATION WALL, WOOD BEARING WALL OR SHEAR WALL ABOVE FLOOR FRAMING
- INDICATES FOOTING
- INDICATES 8" CMU WALL. SEE GENERAL NOTES AND DETAILS FOR REINFORCING REQUIREMENTS
- INDICATES WOOD BEARING WALL OR SHEAR WALL ABOVE. SEE PLAN NOTES 6 & 8
- INDICATES NON-BEARING/ NON-SHEAR WALL ABOVE.

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OWNER: SATGURU RAM SINGH SATSUNGH
Contact Person: Mr. Sukhdev Aulakh
Contact Phone: (425) 255-6476

SHEET NOTES:

NO.	DESCRIPTION	DATE	BY
	PERMIT SUBMITTAL	8/2/11	

ISSUES: ◯ REVISIONS: △

P.M.	DPF
P.E.	WI
DRAWN BY:	SC
SCALE:	AS SHOWN
DATE:	8/2/2011
JOB NO.	11136.01

SHEET TITLE:

FOUNDATION PLAN

SHEET NO.

S2.0R

REVISION

File: 136-s200.dwg Plotted: Tue, 08/02/2011 12:23 pm