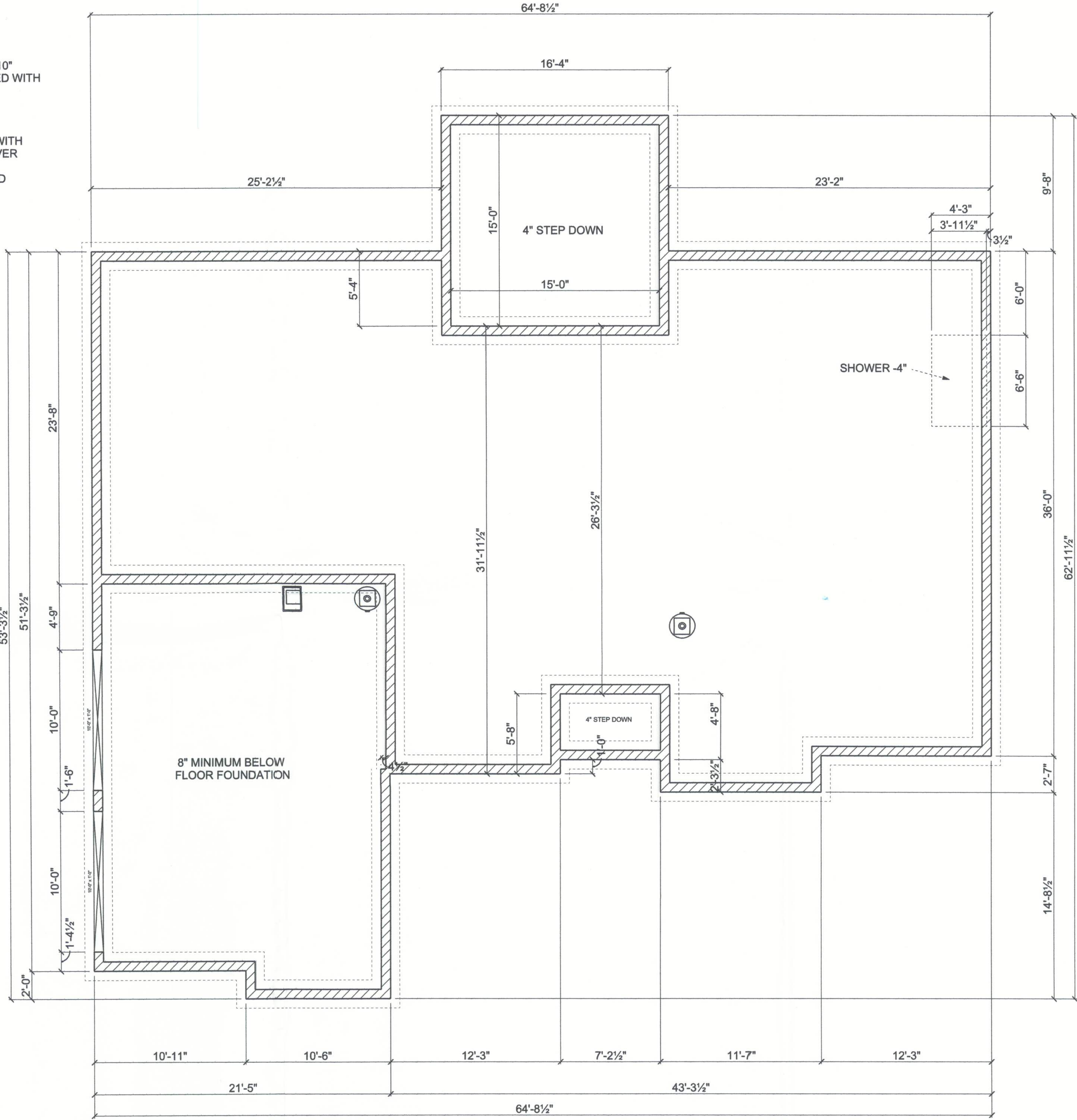
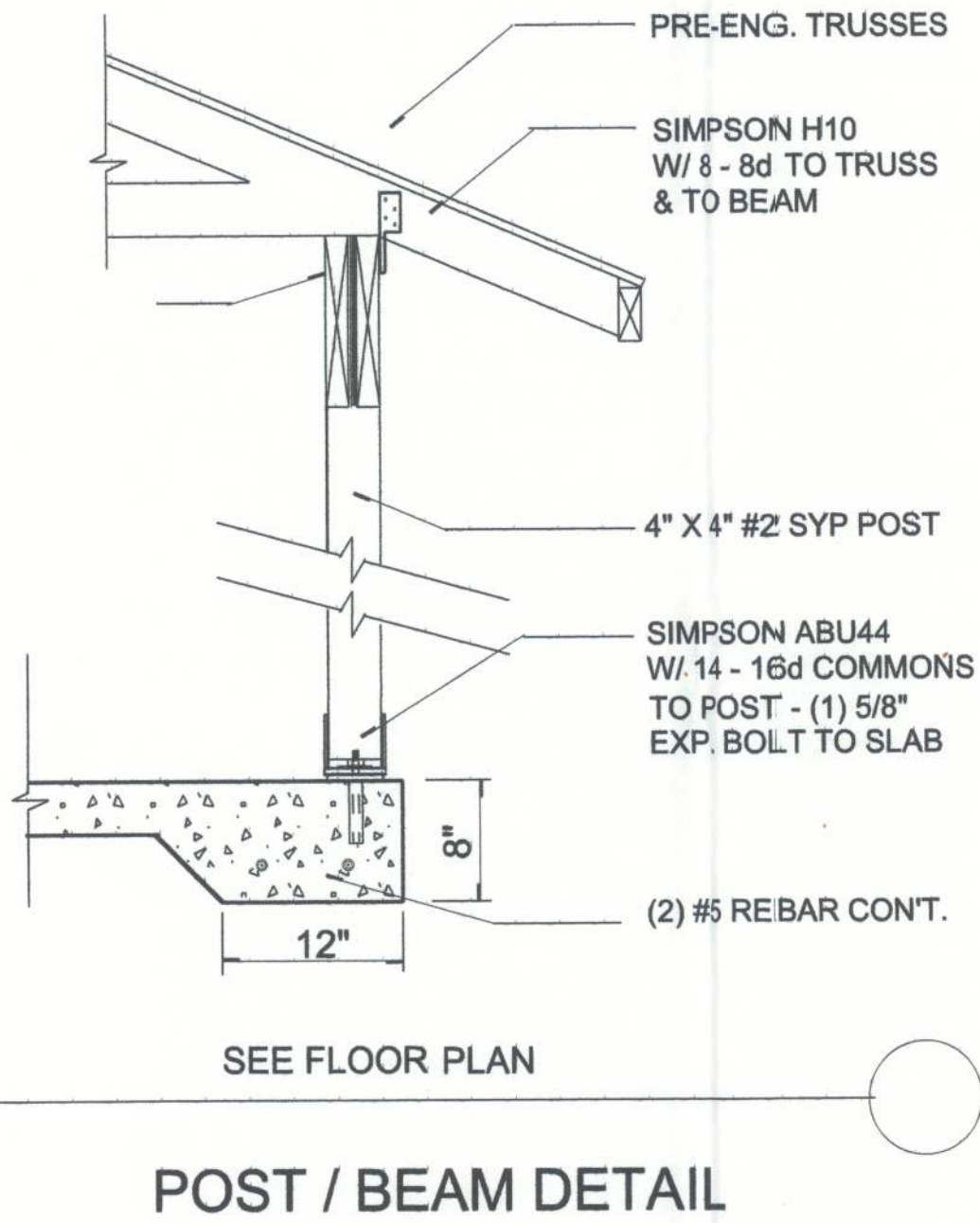
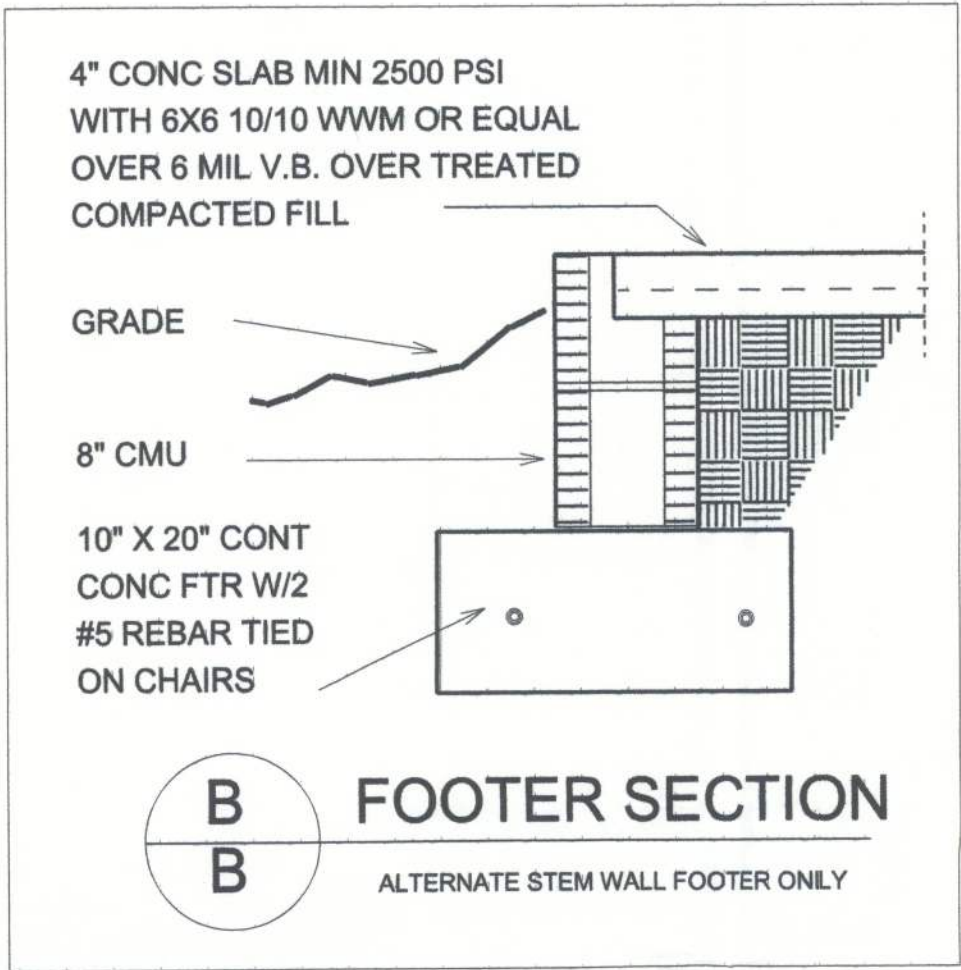


FOUNDATION NOTES

- 1. Footing trenches and the area within the foundation walls shall be free of all deleterious material.
- 2. All reinforcing rods shall be Grade 40 (40,000) p.s.i.
- 3. #5 deformed bars with a 25" min. lap and placed on support chairs @ 6" o.c.
- 4. All concrete for slabs, pads, and walkways shall be 2500 p.s.i. minimum at 28 days. Concrete for downpours and bond beams shall be 3000 p.s.i. (pea gravel mix).
- 5. Provide 6 mil vapor barrier under all concrete slabs with joints lapped 6" and taped.
- 6. Slab reinforcing shall be 6 X 6 #10/10 welded wire fabric (steel), edge lap 6" and tied.
- 7. All fill dirt shall be clean sand, free of deleterious material and laid in 12" lifts. Each lift to be wetted and compacted prior to next lift.
- 8. All fill dirt within the foundation walls shall be termite treated and according to the standards of the National Pest Control Association with a minimum one year warranty.
- 9. Slope all exterior slabs and garage floor slab for proper drainage.

- TYPICAL FOUNDATION WALL
8" CONCRETE BLOCK STEM WALL ON 20"X10" POURED CONCRETE FOOTING REINFORCED WITH SHOP BENT ELBOWS ON CORNERS TO PROVIDE MIN. 25" LAP
- TYPICAL FLOOR SLAB
4" CONCRETE FLOOR SLAB REINFORCED WITH 6X6-10/10 WELDED WIRE MESH PLACED OVER 6-MIL POLYETHYLENE VAPOR BARRIER OVER COMPACTED AND TERMITE-TREATED CLEAN FILL



FOUNDATION PLAN

FOUNDATION PLAN

BAILEY RESIDENCE

1/4" = 1 FOOT

COLUMBIA CO.

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SOFTPLAN
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