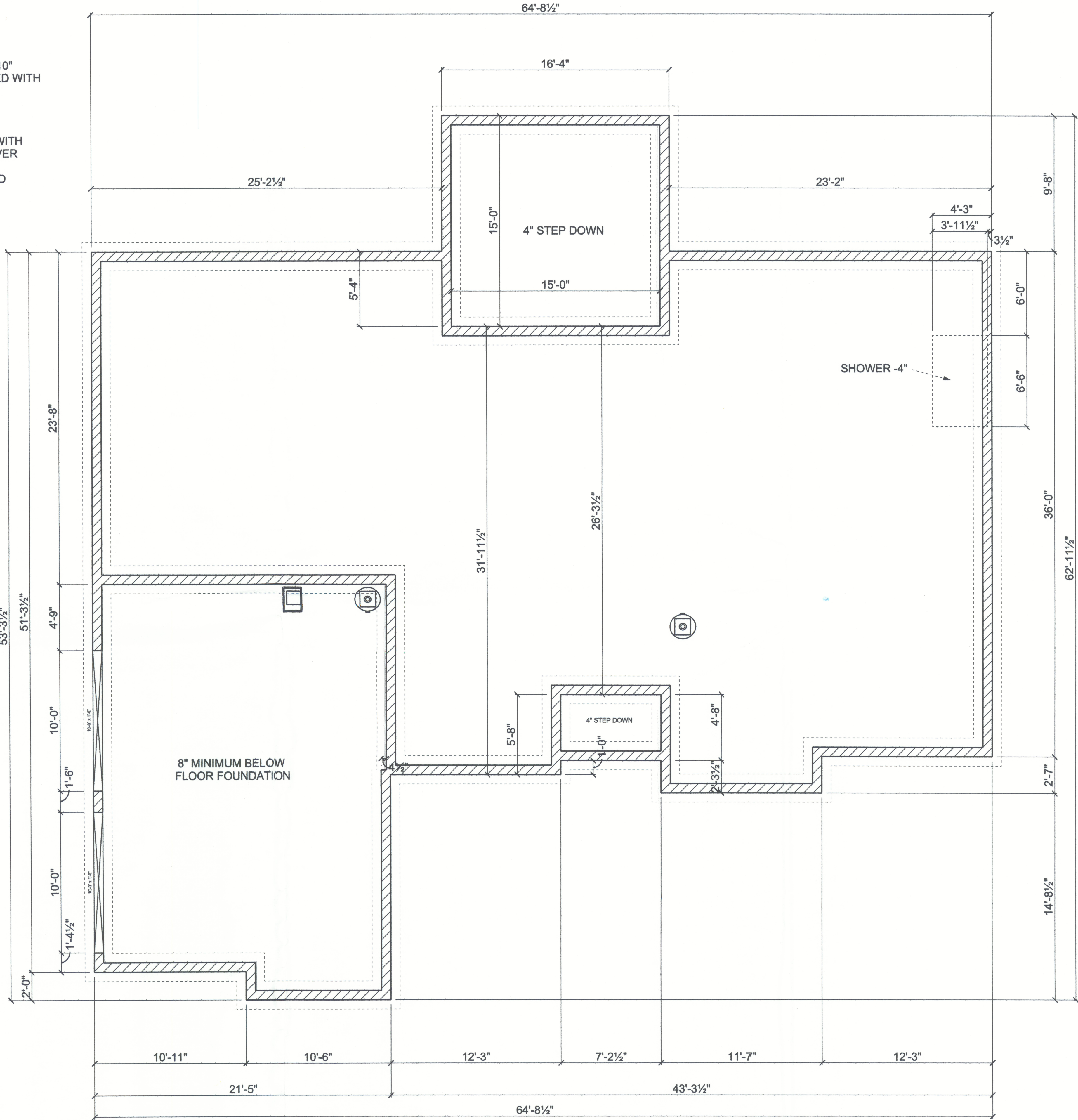
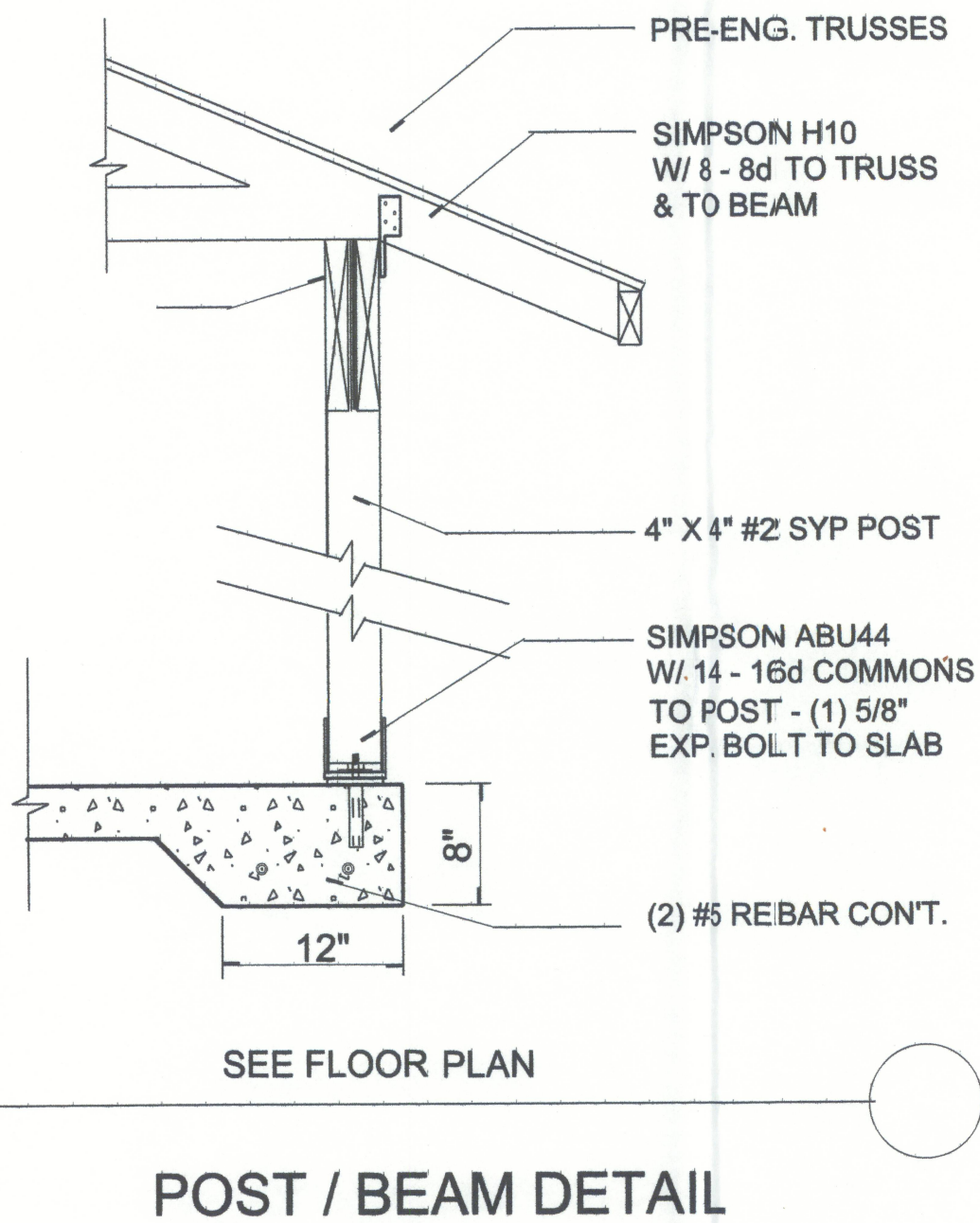
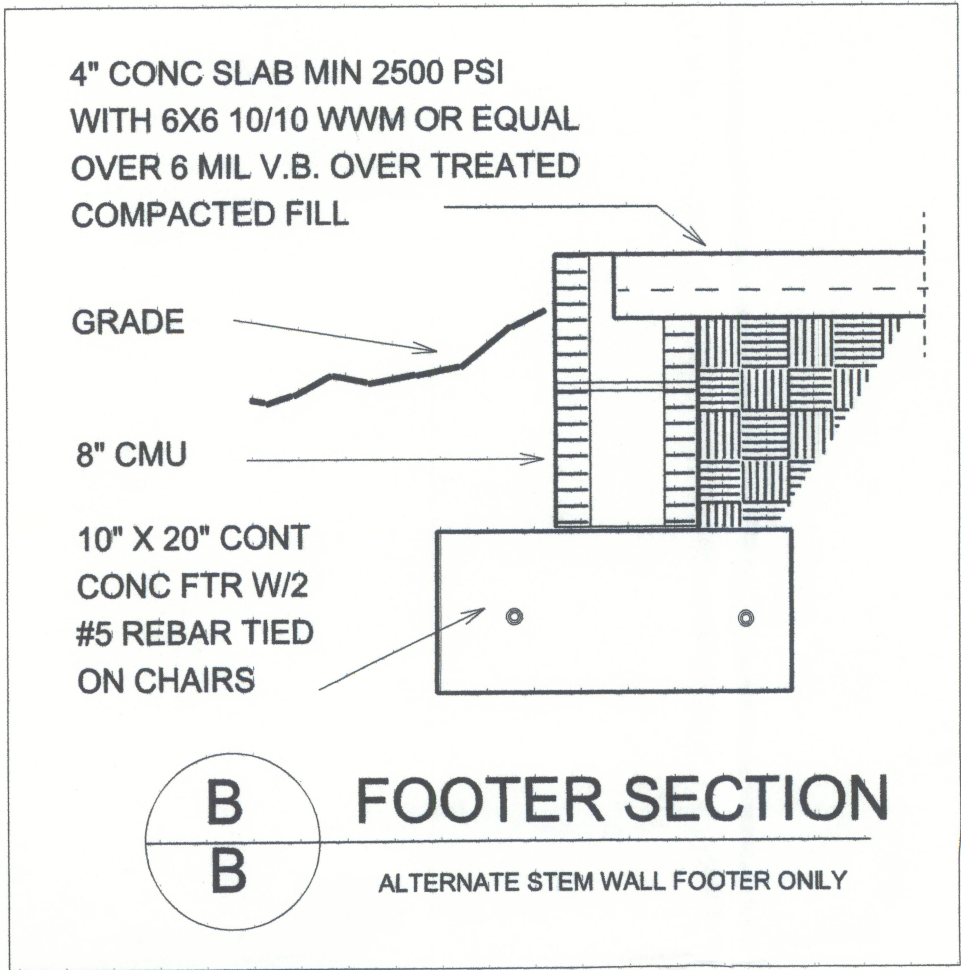


FOUNDATION NOTES

- 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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DRAWN BY:

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SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE