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- 1) BUILDER OR CONTRACTOR MUST VERIFY ALL DIMENSIONS PRIOR TO PROCEEDING WITH CONSTRUCTION.
- 2) CONTRACTOR MUST VERIFY COMPLIANCE WITH ALL LOCAL BUILDING CODES IN THE AREA WHERE THE HOME IS TO BE CONSTRUCTED.
- 3) PLANS INDICATE LOCATION ONLY; ENGINEERING ASPECTS SHOULD INCORPORATE ACTUAL SITE CONDITIONS.

CAUTION MUST BE EXERCISED IN MAKING ANY CHANGES IN THIS PLAN. ONLY A QUALIFIED ENGINEER SHOULD ATTEMPT MODIFICATIONS, AS EVEN MINOR CHANGES IN ONE AREA OF THE HOUSE COULD LEAD TO MAJOR PROBLEMS IN ANOTHER AREA.

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NOTE: VERIFY WITH OWNER ALL HOSE BIBB LOCATIONS

NOTE: VERIFY WITH OWNER GAS APPLIANCE LOCATIONS

NOTE: VERIFY WITH OWNER ALL WATER HEATER LOCATIONS

NOTE: VERIFY ALL PLUMBING DIMENSIONS PRIOR TO SLAB CONSTRUCTION

FOUNDATION NOTES

- * THIS SLAB IS DESIGNED FOR A MINIMUM SOIL BEARING VALUE OF 3000 P.S.F. & A MAXIMUM F.I. OF 25.
- * THIS SLAB IS DESIGNED AS A TYPE "B" SLAB
- * 4" CONCRETE REINFORCED WITH #3 BARS @ 18" O.C.E.W. OVER 6 MIL POLY VAPOR BARRIER OR EQUAL OVER 6" GRANULAR FILL ON PROPERLY COMPACTED BASE
- * VERIFY ALL SOIL CONDITIONS PRIOR TO CONSTRUCTION
- * ALL GRADES TO BE 8" FROM FLATES (MIN) & SLOPING AWAY FROM HOUSE CONT. MAXIMUM SPACING OF 15'-0" CENTER TO CENTER
- * BOTTOM OF ALL BEAMS SHALL EXTEND 6" INTO UNDISTURBED OR BEAR ON ENGINEERED FILL
- * LAP ALL BAR STEEL 40 DIAMETERS AND LAP ALL WIRE MESH 6"
- * FOR SLAB LENGTHS MORE THAN 50'-0" UP TO 60'-0" PROVIDE 3-#5 BARS IN BOTTOM & 2-#5 IN TOP OF ALL LONGITUDINAL BEAMS
- * ALL BEAM & SLAB STEEL SHALL EXTEND TO WITHIN 1/2" OF EXTERIOR FORMS
- * BEAM STEEL SHALL BE SUPPORTED & TIED 4'-0" O.C.
- * DROP SHADED AREAS 1/2"

FOUNDATION PLAN
SCALE 1/4"=1'-0"