



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

PLAN NOTES:

1. FINISHED FLOOR ELEVATION (0'-0") (REFERENCE ELEVATION). REFER TO ARCHITECTURAL / CIVIL DRAWINGS FOR ACTUAL ELEVATION.
2. TOP OF EXTERIOR FOOTING ELEVATION (-2'-0") OR A MINIMUM OF 12" BELOW ADJACENT FINISHED GRADE, WHICHEVER IS LOWER, UNLESS NOTED OTHERWISE ON PLAN. TOP OF INTERIOR FOOTING (-0'-0") UNLESS NOTED OTHERWISE.
3. VERIFY ALL FOOTING STEP LOCATIONS WITH FINISHED GRADE ELEVATIONS AND ADJUST AS REQUIRED.
4. FILL ALL CELLS OF MASONRY BELOW GRADE WITH 3,000 PSI GROUT.
5. SLAB ON GRADE CONSTRUCTION TO BE 4" CONCRETE ON 15 MIL VAPOR BARRIER AND 4" (MIN.) POROUS FILL COMPACTED PER SITE AND FOUNDATION GENERAL NOTES, UNLESS NOTED OTHERWISE. REINFORCE CONCRETE SLAB WITH FIBERMESH 300, UNLESS NOTED OTHERWISE.
6. ALL GRAVEL FILL MUST BE PLACED IN 8" (MAX.) LIFTS AND COMPACTED PER SITE AND FOUNDATION GENERAL NOTES TO ENSURE PROPER SUPPORT OF SLABS-ON-GRADE. SPECIAL CARE MUST BE GIVEN TO COMPACTING BACKFILL IN TRENCHES (REFER TO SITE AND FOUNDATION GENERAL NOTES).
7. C.J. DENOTES CONTROL JOINT, REFER TO TYPICAL DETAIL. NOTE: ALL CONTROL JOINT CUTTING MUST BE COMPLETED NLT 8 HOURS AFTER CONCRETE FINISHING IS COMPLETE.
8. SLOPE FLOOR SLAB TO DRAIN AS REQUIRED IN ARCHITECTURAL PLANS.
9. ADD (2) #4 x 5'-0" REENTRANT BARS AT ALL INTERIOR CORNERS OF SLAB, DISCONTINUOUS CONTROL JOINTS AND SLAB PENETRATIONS.
10. RECESS SLAB AS REQUIRED IN ARCHITECTURAL DRAWINGS.
11. SHADED REGION OF WALL DESIGNATES SHEAR WALL. CONTRACTOR SHALL COORDINATE ALL PENETRATIONS IN THIS WALL REGION WITH THE STRUCTURAL ENGINEER.
12. DESIGNATES SHEAR WALL HOLD-DOWN. SHEAR WALL HOLD-DOWNS TO BE SIMPSON S/HTT5, INSTALLED PER MANUFACTURER'S INSTRUCTIONS TO A (2) 600S162-54 (MIN.) STUD PACK.
13. DESIGNATES SIMPSON S/HTT4 POST HOLD DOWN INSTALLED PER MANUFACTURER'S INSTRUCTIONS.
14. ALL LT-GA STUD PACKS ARE CALLED OUT ON SHEET S1.1.
15. CONTINUOUS FOOTINGS SHOULD BE STEPPED TO AVOID UTILITIES PER TYPICAL DETAIL ON S2.0.