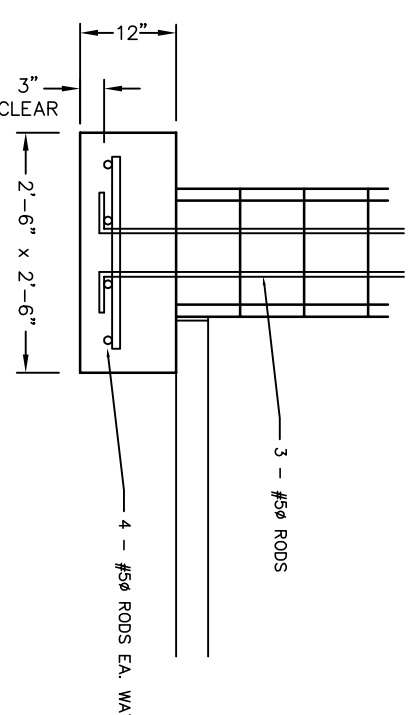
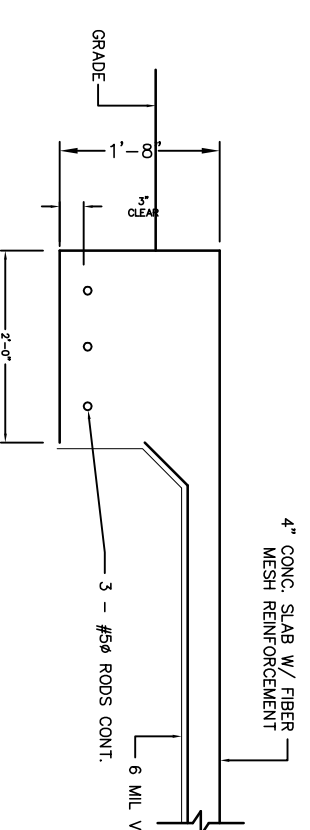


**SECTION "C"**  
SCALE : 1/2" = 1'-0"

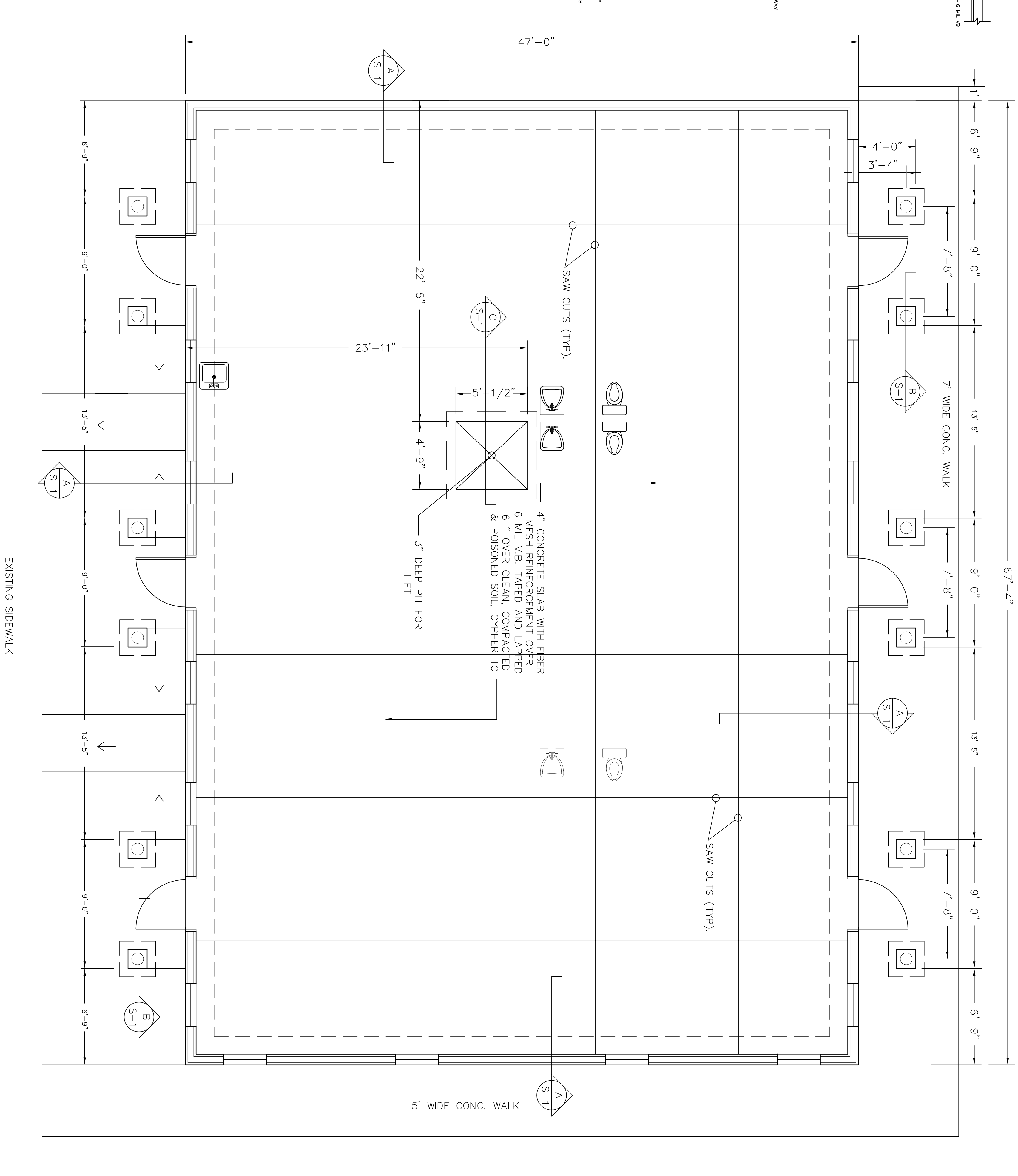


**SECTION "B"**  
SCALE : 1/2" = 1'-0"

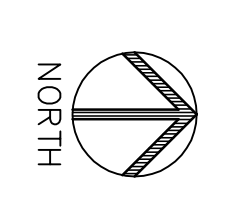


**SECTION "A"**  
SCALE : 1/2" = 1'-0"

- GENERAL FOUNDATION NOTES**
1. CONC. F<sub>c</sub> = 3,000 PSI (MIN) REBAR F<sub>y</sub> = 60,000 PSI (ASTM 615) BAR CLEARANCES, COVER & OTHER DETAILING TO BE IN ACCORDANCE WITH ACI-318-83.
  2. SLAB & FOOTINGS TO BE PLACED ON UNDISTURBED SOIL, OR IF FILL IS REQUIRED, FILL SHALL BE PLACED & COMPACTED IN LAYERS NOT TO EXCEED 12" IN THICKNESS. THE UPPER 12" OF FILL MATERIAL SHALL BE COMPACTED TO 97% DENSITY AS MEASURED BY THE STANDARD PROCTOR DENSITY TEST.
  3. REINFORCING STEEL SHALL BE TERMINATED EACH SIDE OF AN EXPANSION JOINT, BUT SHALL BE CONTINUOUS THRU CONSTRUCTION JOINTS.
  4. SLAB SECTIONS (DIVIDED BY CONSTRUCTION JOINTS OR EXPANSION JOINTS) SHALL BE POURED ON A CHECKERED BOARD PATTERN.
  5. SUBMIT DENSITY TEST OF BACKFILL BY A REGISTERED TESTING LABORATORY.
  6. FILL AND EXISTING SUBGRADE MATERIAL SHALL CONTAIN NO MUCK, STUMPS, ROOTS, BRUSH, VEGETABLE MATTER, RUBBISH OR OTHER MATERIAL THAT WILL NOT COMPACT INTO A SUITABLE SUBGRADE.
  7. PROVIDE BOTH TERMITTE PROTECTION & VEGETABLE GROWTH RETARDENT OF THE SOIL.
  8. COMPACT BACKFILL 5' OUT FROM BUILDING.
  9. FOOTING DESIGN BASED ON 2,000 PSF ALLOWABLE SOIL PRESSURE. ON SITE INVESTIGATION IS REQUIRED. SEE SOILS REPORT.



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



Job No. 13-19  
Date 4-28-14  
Sheet No. **S-1**  
of 2

NEW BUILDING FOR:  
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