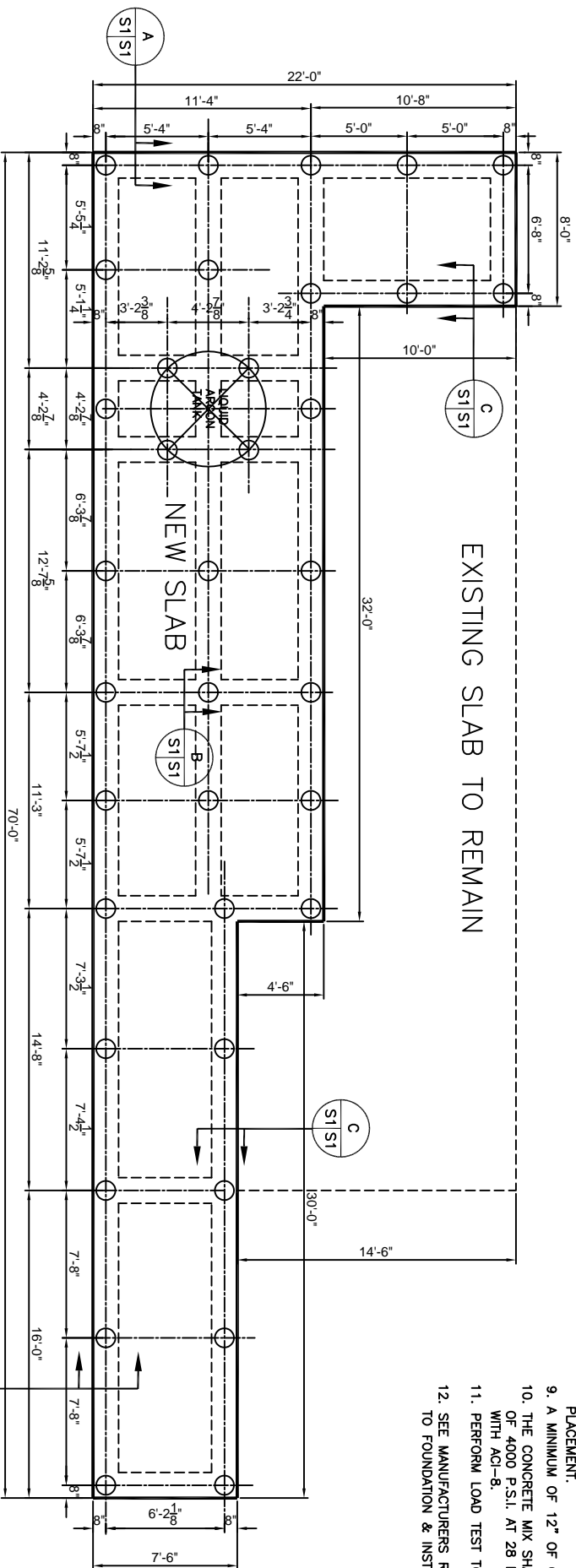


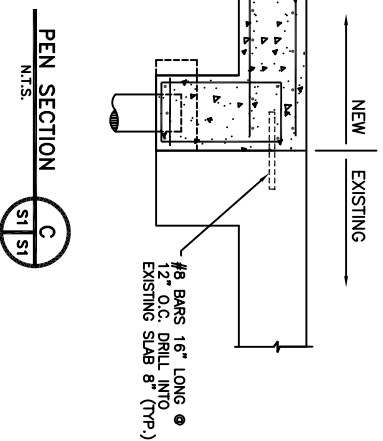
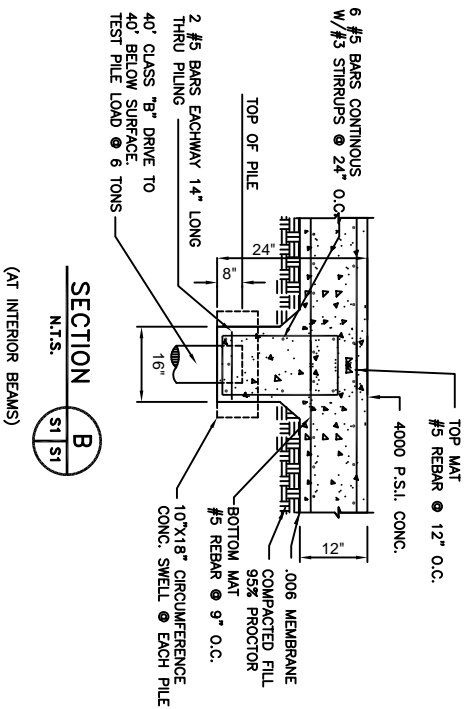
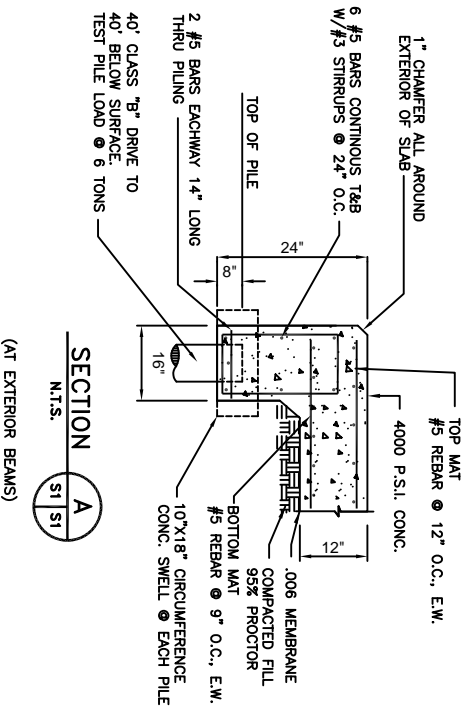
PLANT SIDE OF FOUNDATION



EXISTING SLAB TO REMAIN

NEW SLAB

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



- GENERAL NOTES:**
1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONFIGURATIONS FOR EQUIPMENT.
 2. REMOVE A MINIMUM OF 12" OF EXISTING SOIL AND ALL UNSTABLE SILT PRIOR TO PILING ANY FILL.
 3. FILL SHALL BE #4 SELECT TO A DEPTH TO MEET GRADE.
 4. ALL SUBGRADE FILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY.
 5. ALL RUNOFF WATER MUST BE CARRIED AWAY FROM THE SLAB TO PREVENT SATURATION OF THE SUB-BASE.
 6. 1 LAYER OF POLYETHYLENE VAPOR BARRIER SHALL BE PLACED UNDER ALL CONCRETE.
 7. ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
 8. ALL REINFORCING STEEL AND MESH SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
 9. A MINIMUM OF 12" OF CONCRETE SHALL BE MAINTAINED THROUGHOUT THE SLAB.
 10. THE CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 P.S.I. AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-8.
 11. PERFORM LOAD TEST TO ASSURE 6 TON CAPACITY.
 12. SEE MANUFACTURERS REQUIREMENTS FOR ANCHORING EQUIPMENT TO FOUNDATION & INSTALL ANCHORS PRIOR TO POURING SLAB.