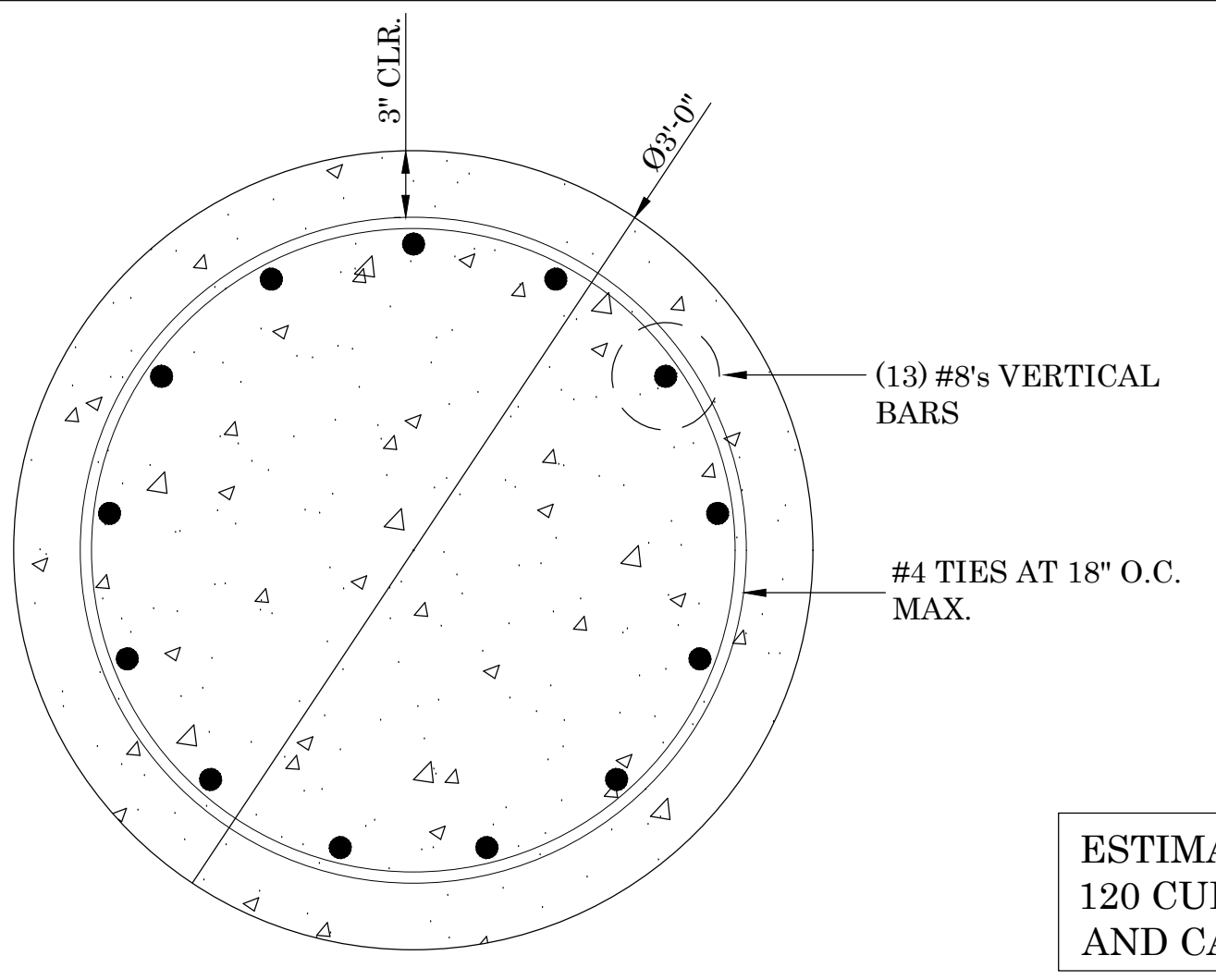
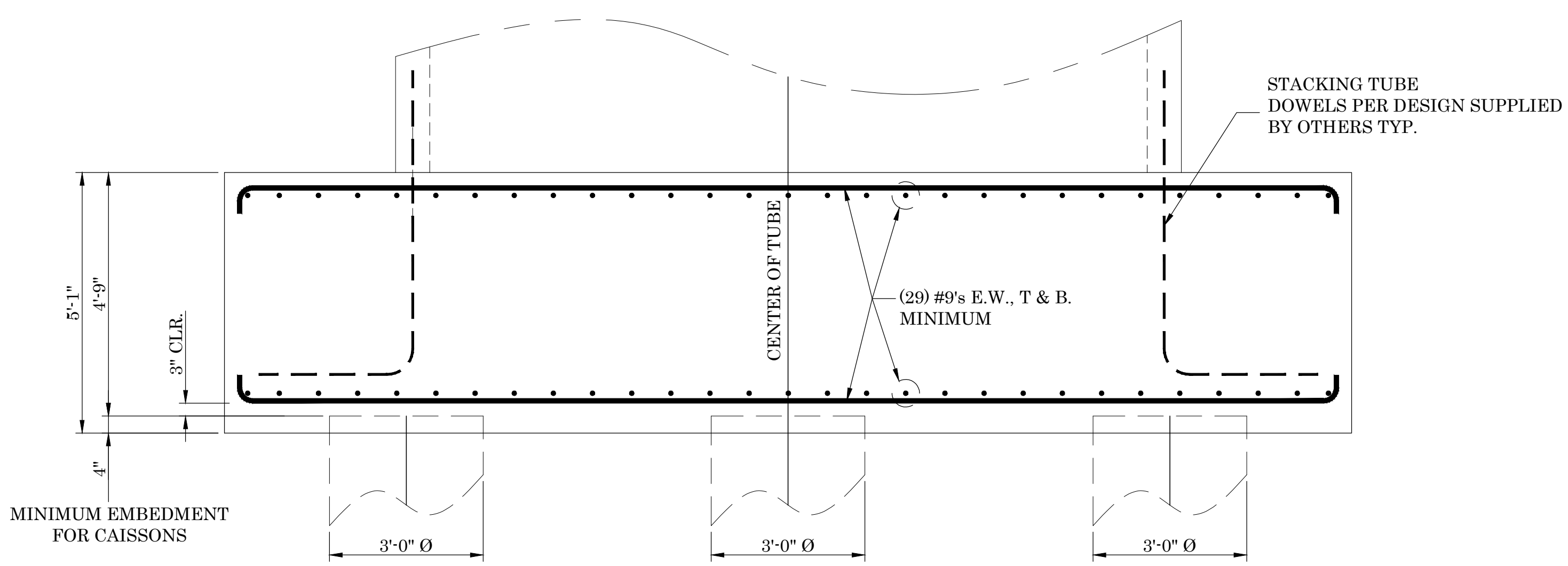


NOTE: REINFORCING SIZE FOR CAISSON IS SUBJECT TO FINAL GEOTECHNICAL CHECK IN LPILE PROGRAM ONCE FINAL LOADS ARE PROVIDED FOR STACKING TUBE

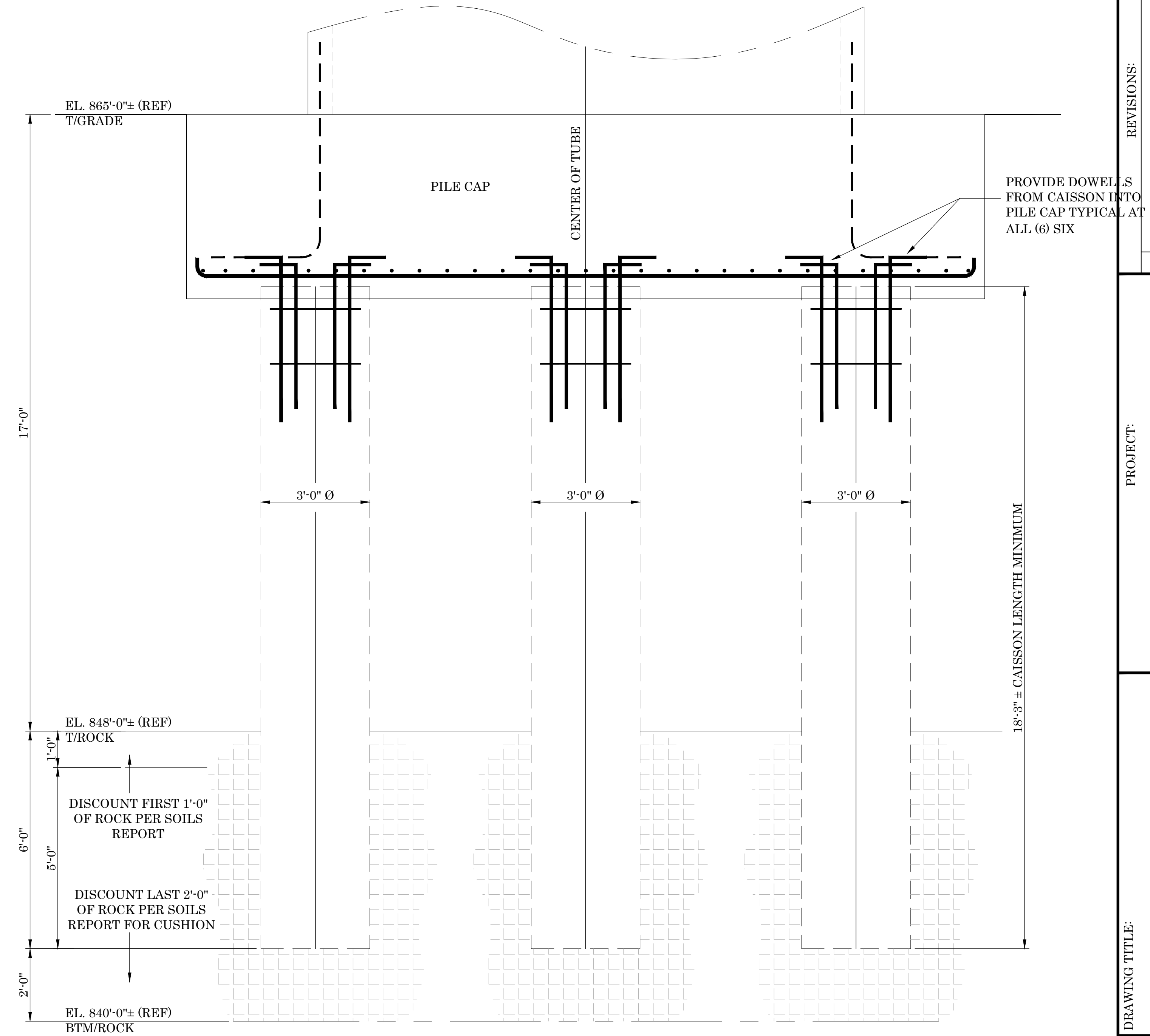


ESTIMATED CONCRETE 120 CUBIC YARDS FOR CAP AND CAISSONS

TYPICAL CAISSON DETAIL
SCALE: 1 1/2"=1'-0"



SECTION A-A



TYPICAL CAISSON SECTION

CONCRETE NOTES

- ALL CONCRETE TO HAVE A 28 DAY COMPRESSION STRENGTH OF 5000 psi PER SOILS REPORT
- ALL REINFORCING BARS TO BE GRADE 60 AND IN ACCORDANCE WITH THE LATEST EDITION OF ACI 318
- ALL ANCHOR BOLTS TO BE CLEAN AND FREE OF GREASE OR PAINT
- ALL ANCHOR BOLTS TO BE GRADE A307
- REFER TO THE LATEST EDITION OF ACI 305 FOR HOT WEATHER CONCRETING
- REFER TO THE LATEST EDITION OF ACI 306 FOR COLD WEATHER CONCRETING
- ALL CONCRETE SHALL BE AIR ENTRAINED IN ACCORDANCE WITH ACI 301 WITH A MAXIMUM SLUMP OF 4 INCHES. PROVIDE 1" CHAMFER AT ALL EXPOSED CONCRETE CORNERS.
- ALL CONCRETE MIXES SHALL BE PROPORTIONED IN STRICT ACCORDANCE WITH ACI 350 AND 211 AND SUBMITTED IN ACCORDANCE WITH ACI 318 AND 301.
- PROVIDE 3" OF COVER WHERE CONCRETE IS PLACED AGAINST GROUND. PROVIDE 2" OF COVER ELSEWHERE UNLESS NOTED OTHERWISE.

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P.E. STAMP

DATE:	
REVISIONS:	

PROJECT:	CLIENT NAME:
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DRAWING TITLE:	DRAWING DESCRIPTION:	ISSUE DATE:	PROJECT LOCATION:
SCALE:	DRAWN BY:	DATE:	
	PROJECT NUMBER:		

DRAWING REVISION
DRAWING NUMBER