

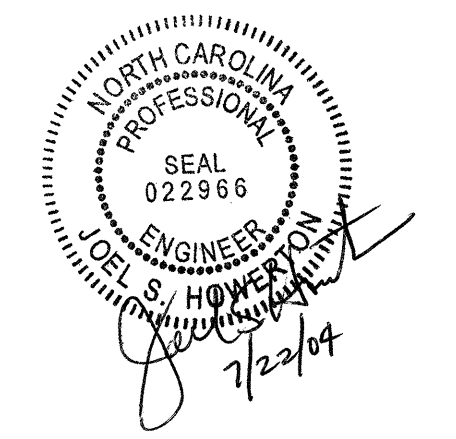
CLASS "B" FOUNDATION PAD
MIN. 6" THICKNESS, MAX. AS
DIRECTED BY THE ENGINEER

NOTES:

- * CLASS "B" CONCRETE FOUNDATION PAD MAY BE ELIMINATED FOR ROCK OR FIRM CLAY BED LOCATIONS AS DIRECTED BY THE ENGINEER.
- * CONSTRUCT HEADWALL IN ACCORDANCE WITH SPECIAL PROVISIONS AND THIS DETAIL.
- * #13 REINFORCING BARS (GRADE 60) 30" LONG MAY BE SUBSTITUTED FOR 8" SPIKES. THE #13 REINFORCING BARS SHALL BE DRIVEN THRU 5 SANDBAGS MAXIMUM.

QUANTITIES:

- * 60.5 CU. YDS. OF SANDBAG AREA.
- * 14.5 CU.YDS. AREA FOR 3-96" CSP
- 46 CU.YDS. TOTAL SANDBAG AREA IN WALL
- * 5 CU.YDS. OF CLASS "B" CONCRETE IN FOUNDATION.



**DESIGN SERVICES UNIT
STANDARDS AND SPECIAL DESIGN**
Office 919-250-4128 FAX 919-250-4119

3-96" CSP SANDBAG HEADWALL

ORIGINAL BY: *rnbritt* DATE: 06-01-04
 MODIFIED BY: *rnbritt* DATE: 06-01-04
 CHECKED BY: *Quill & Bent* DATE: 6/2/04
 FILE SPEC.: details/english/bridge/b3629csp-rcbc.dgn

5/14/99
 02-JUN-2004 08:55
 C:\jw\csp\csp\bridge\english\bridge\b3629csp-rcbc.dgn
 RMB-ltt AI DS283039