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NOTES CUT EXISTING ANCHOR BOLTS FLUSH TO THE TOP OF CONCRETE. BOLT ENDS SHALL BE COATED WITH AN APPROVED EPOXY PAINT. THE CONTRACTOR SHALL CORE INTO EXISTING BENT CAP TO INSTALL 1  $\frac{1}{4}$  anchor bolts. Bolts shall be adhesively anchored, see STANDARD SPECIFICATIONS. CONTRACTOR SHALL SUBMIT PRÓPOSED ADHESIVE FOR APPROVAL. ADHESIVE FOR NEW ANCHOR BOLTS SHALL BE ON THE NCDOT APPROVED PRODUCT LIST, FOR THE PROPOSED USE. EMBEDMENT DEPTH OF ANCHOR BOLT SHALL BE 9" OR THE DEPTH RECOMMENDED BY THE ADHESIVE MANUFACTURER TO ATTAIN PULL-OUT STRENGTH OF THE TEST LOAD GIVEN BELOW, WHICHEVER DEPTH IS GREATER.

FIELD TESTING IS NOT REQUIRED.





