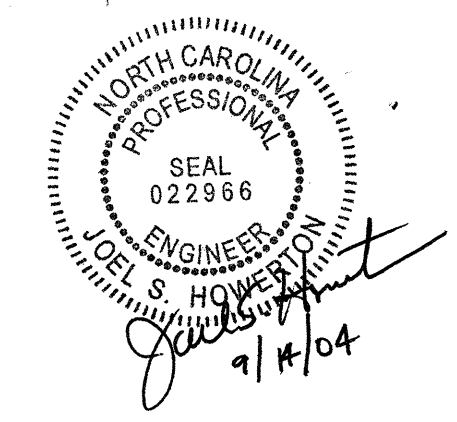


**GENERAL NOTES:**

PIPES SHALL BE GROUTED IN ACCORDANCE WITH THIS DETAIL AND THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND STRUCTURES, SECTION 1032 OR OTHER APPLICABLE PROVISIONS.



|  |                       |
|--|-----------------------|
| <b>DESIGN SERVICES UNIT<br/>STANDARDS AND SPECIAL DESIGN</b> |                       |
| Office 919-250-4128 FAX 919-250-4119                         |                       |
| <b>PIPE GROUT DETAIL</b>                                     |                       |
| ORIGINAL BY: _____   | DATE: _____           |
| MODIFIED BY: <u>nbritt</u>                                   | DATE: <u>02-12-04</u> |
| CHECKED BY: <u>C.B. Henry</u>                                | DATE: <u>8-20-04</u>  |
| FILE SPEC.: <u>nbritt/metric/r2583drillgrout.dgn</u>         |                       |

5/14/99  
20-FEB-2004 08:00  
C:\pbratt\metric\b2583 drill grout.dgn  
RNB:ttt AT 05:28:33g