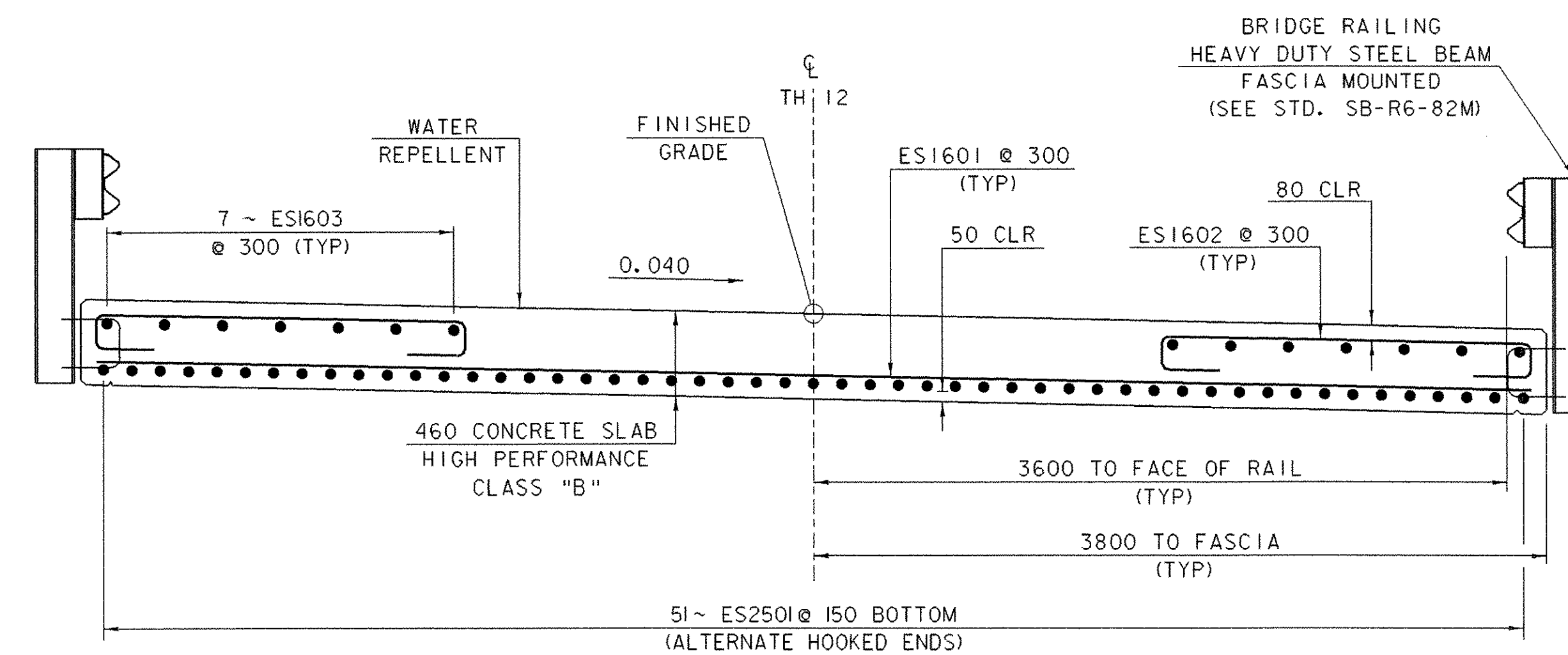


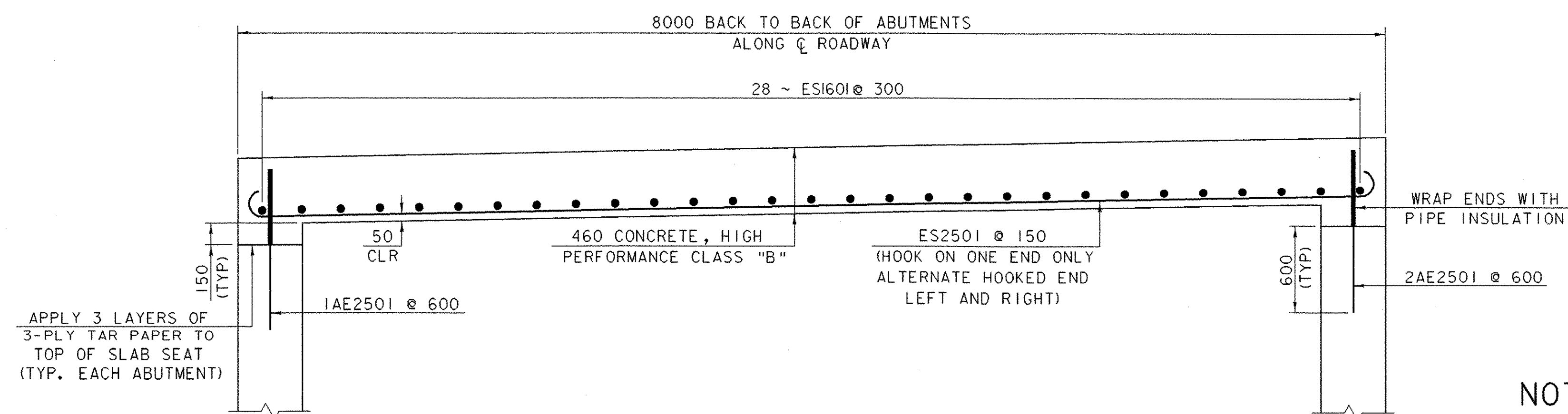
**BRIDGE DECK PLAN**

SCALE: 1:50



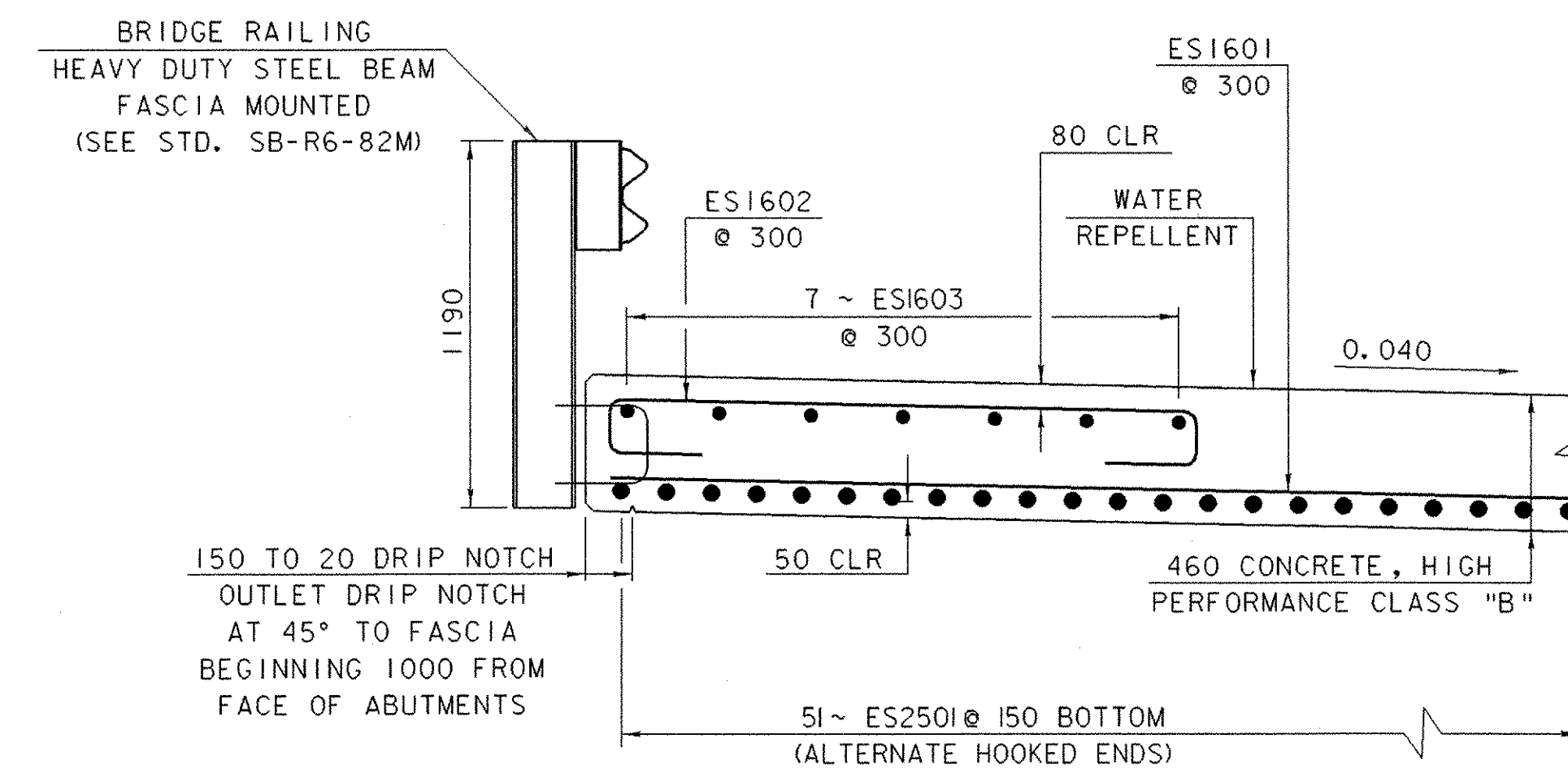
**BRIDGE SECTION**

SCALE: 1:25



**ELEVATION ALONG ROADWAY**

SCALE: 1:25



**BRIDGE RAIL DETAIL**

SCALE: 1:20

**NOTES:**

1. THE SLAB SHALL BE CAMBERED A TOTAL OF 40mm AT MIDSPAN. THIS CAMBER SHALL APPROXIMATE A CIRCULAR CURVE.
2. THE CONCRETE DECK SHALL BE BROOM FINISHED NORMAL TO CENTERLINE.
3. THE COST OF THE TAR PAPER AND PIPE INSULATION AND THEIR APPLICATIONS SHALL BE INCIDENTAL TO THE ITEM 501.34 "CONCRETE, HIGH PERFORMANCE CLASS B."
4. THE "E" AND "AE" PREFIX DENOTES EPOXY COATED REINFORCING STEEL.

|                                      |                        |
|--------------------------------------|------------------------|
| SHEET NAME: <b>SLAB DETAILS</b>      |                        |
| PROJECT NAME: <b>STAMFORD</b>        | HIGHWAY NO.: TH 12     |
| PROJECT NUMBER: <b>TH3 94II</b>      | BRIDGE NO.: 14         |
|                                      | OVER: LESURE BROOK     |
| FILE NAME: /str1/94j072/sj072sup.dgn | PLOT DATE: 16-OCT-2003 |
| PROJECT MANAGER: G.S. ROGERS         | DRAWN BY: J. GILMORE   |
| DESIGNED BY: C. MEUNIER              | IPARM NAME: sj072sib.1 |
| BRIDGE SHEET NUMBER:                 | SHEET 22 OF 38         |