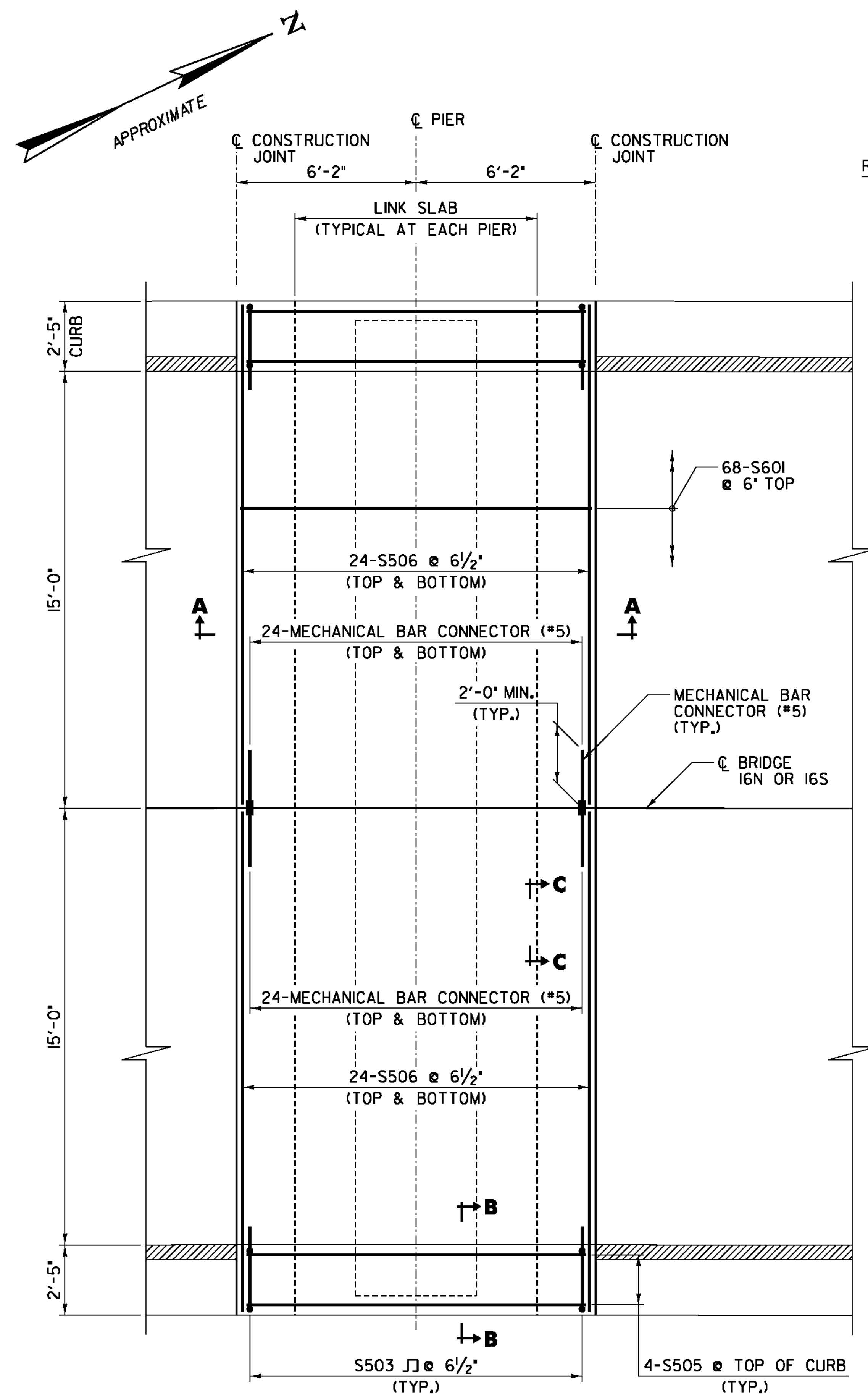
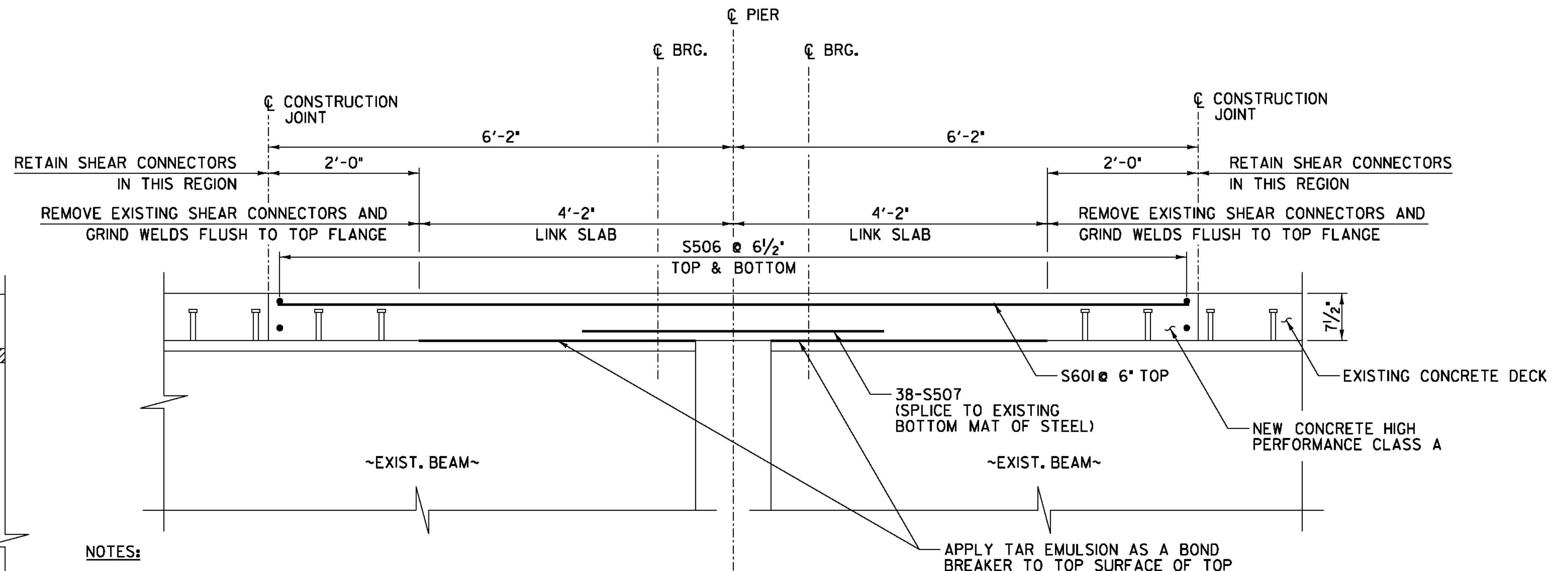




LINK SLAB PLAN VIEW
(TYPICAL AT ALL PIERS ON BRIDGE 16 N&S)
SCALE: 3/8" = 1'-0"
0 1 2 3 4

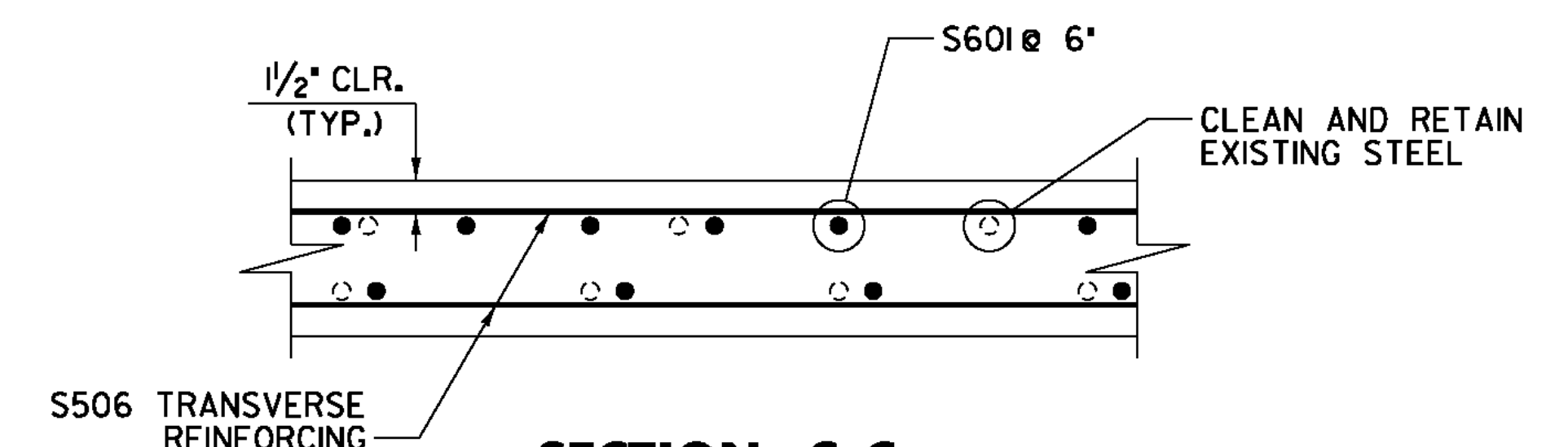
NOTE:
EXISTING LONGITUDINAL REINFORCING STEEL SHALL BE CLEANED AND RETAINED.



- NOTES:**
1. PAVEMENT NOT SHOWN.
 2. EXISTING LONGITUDINAL REINFORCING TO BE CLEANED AND RETAINED (NOT SHOWN FOR CLARITY).
 3. INSTALL MECHANICAL BAR CONNECTORS AT CONSTRUCTION JOINT FOR ALL TRANSVERSE BARS.
 4. THE TYPE OF EXISTING SHEAR CONNECTOR IS UNKNOWN. SHEAR STUDS ARE SHOWN HOWEVER SPIRALS MAY HAVE BEEN USED.
 5. REMOVAL OF EXISTING SHEAR CONNECTORS AND GRINDING WELDS FLUSH TO BE INCLUDED IN ITEM 529.20, PARTIAL REMOVAL OF STRUCTURE.

SECTION A-A

SCALE: 1" = 1'-0"



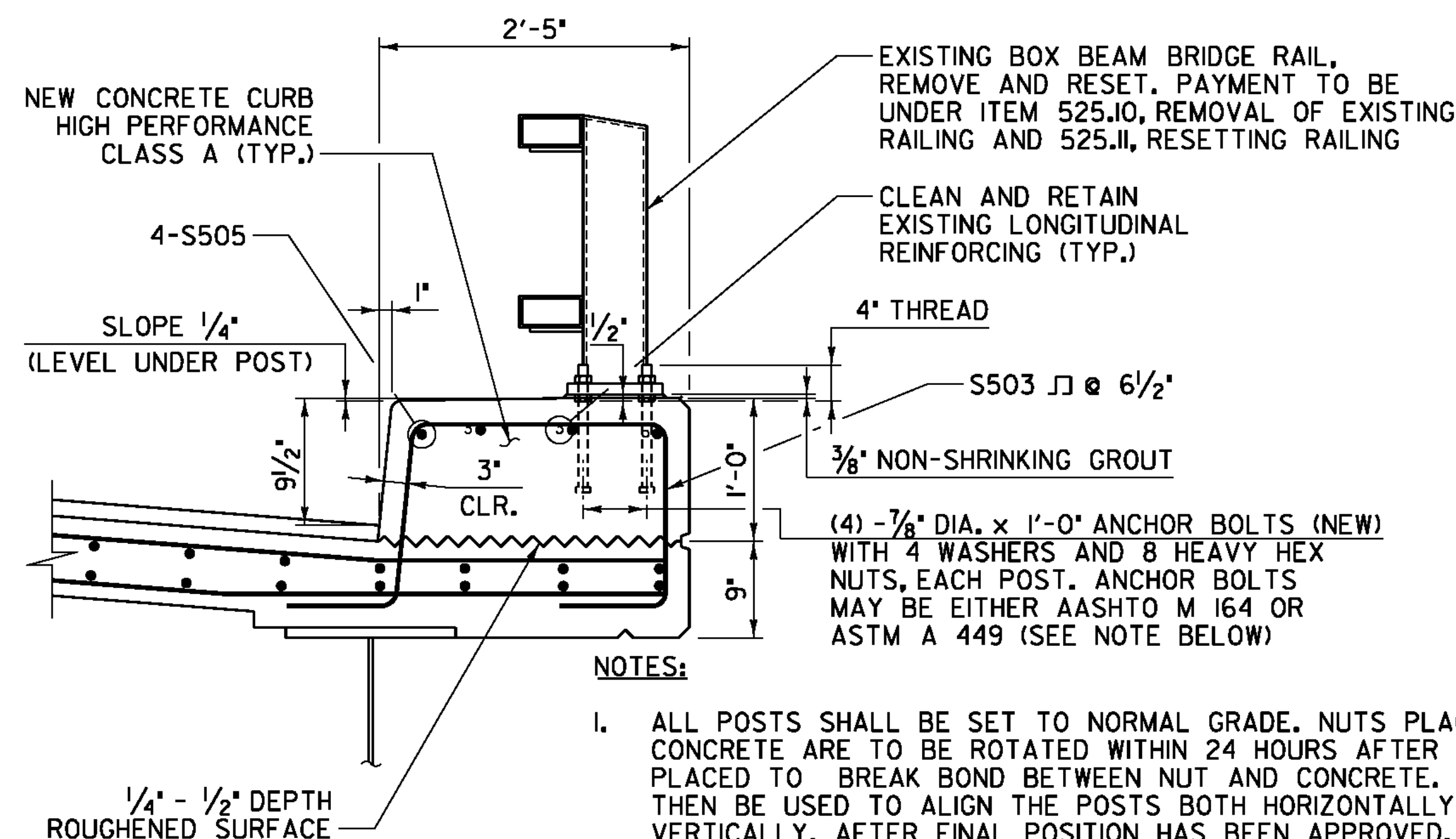
SECTION C-C

SCALE: 1 1/2" = 1'-0"



LEGEND

- = NEW REINFORCEMENT
- = EXISTING REINFORCEMENT



NOTES:

1. ALL POSTS SHALL BE SET TO NORMAL GRADE. NUTS PLACED IN CONCRETE ARE TO BE ROTATED WITHIN 24 HOURS AFTER CONCRETE IS PLACED TO BREAK BOND BETWEEN NUT AND CONCRETE. NUTS SHALL THEN BE USED TO ALIGN THE POSTS BOTH HORIZONTALLY AND VERTICALLY. AFTER FINAL POSITION HAS BEEN APPROVED, ALL VOIDS BETWEEN THE BASE PLATE AND CONCRETE SURFACE SHALL BE GROUTED WITH NON-SHRINK GROUT CONFORMING WITH SUBSECTION 707.03, MORTAR, TYPE IV.
2. IF THE CONTRACTOR CHOOSES TO ONLY REMOVE INDIVIDUAL POSTS, THE CONTRACTOR WILL BE PAID FOR 10 LF (FOR EVERY POST REMOVED AND RESET) FOR EACH ITEM 525.10, REMOVAL OF EXISTING RAILING AND ITEM 525.11, RESETTING RAILING. PAYMENT FOR NEW BRIDGE RAIL ANCHOR BOLTS WILL BE INCIDENTAL TO ITEM 525.11, RESETTING RAILING.

NOTE: EXISTING LONGITUDINAL STEEL NOT SHOWN FOR CLARITY.

SECTION B-B

SCALE: 1" = 1'-0"



PROJECT NAME: PUTNEY
PROJECT NUMBER: IM 091-(K60)

FILE NAME: ...\\drawing\\z05a288br16link.dgn PLOT DATE: 8/12/2010
PROJECT LEADER: G. BOGUE DRAWN BY: J. SOTER
DESIGNED BY: G. BOGUE CHECKED BY: T. KNIGHT
BRIDGE 16 N&S LINK SLAB DETAILS SHEET 13 OF 45