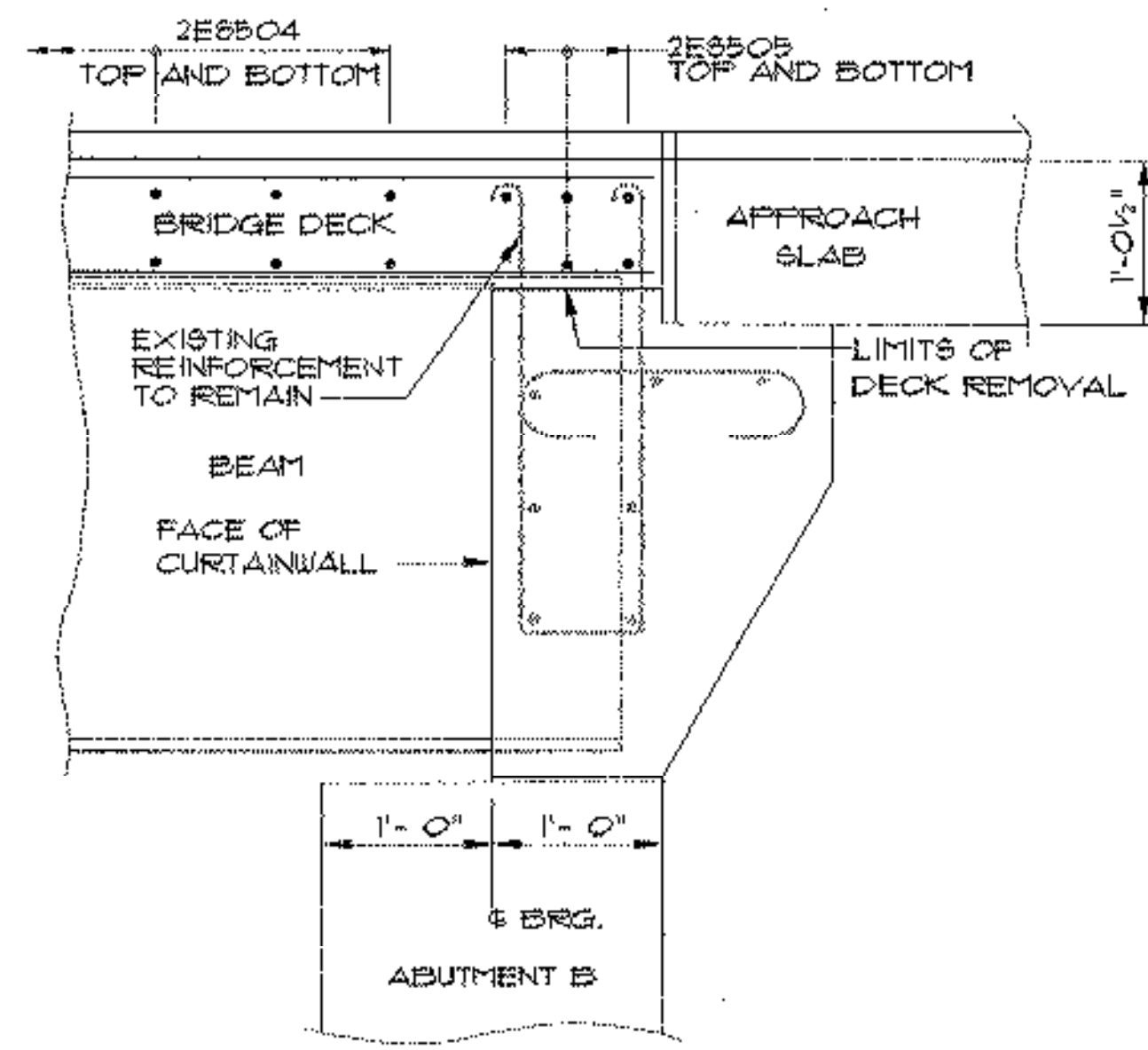
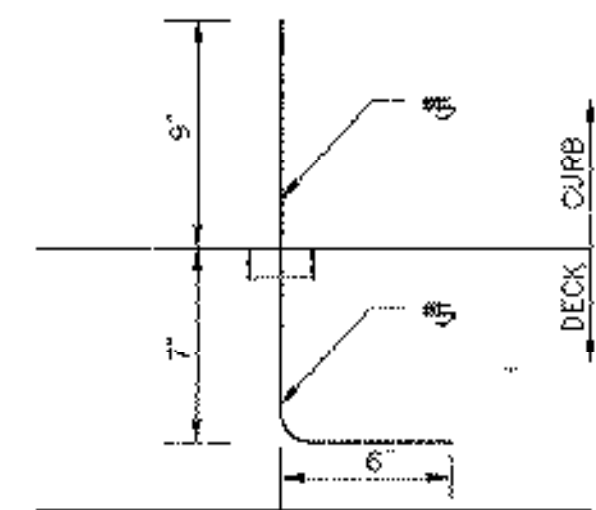
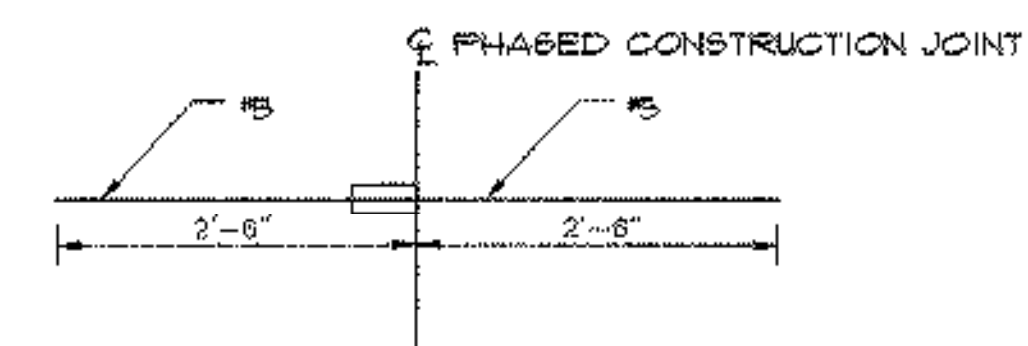




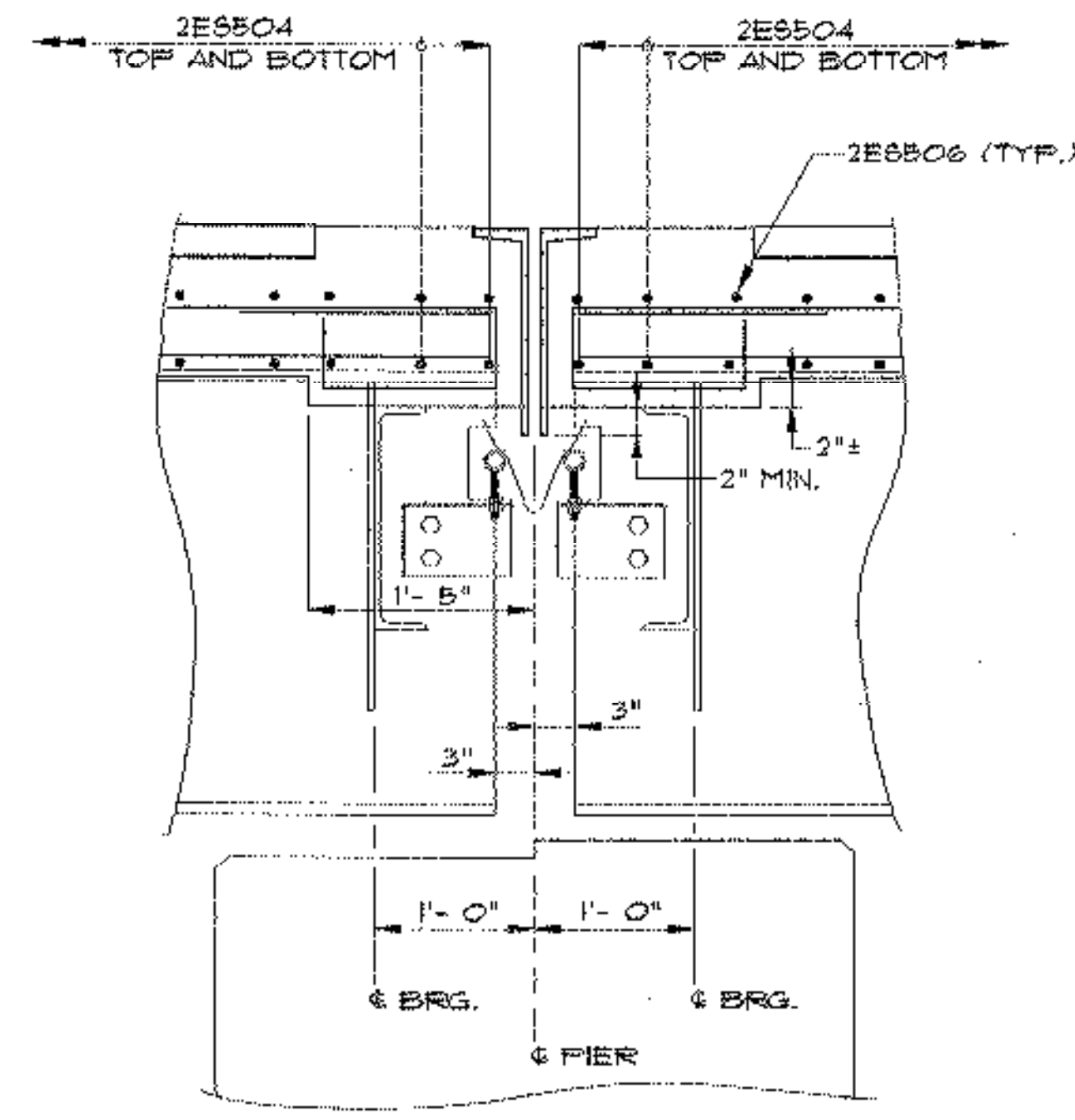
**SECTION B-B**  
SCALE: 1" = 1'-0"



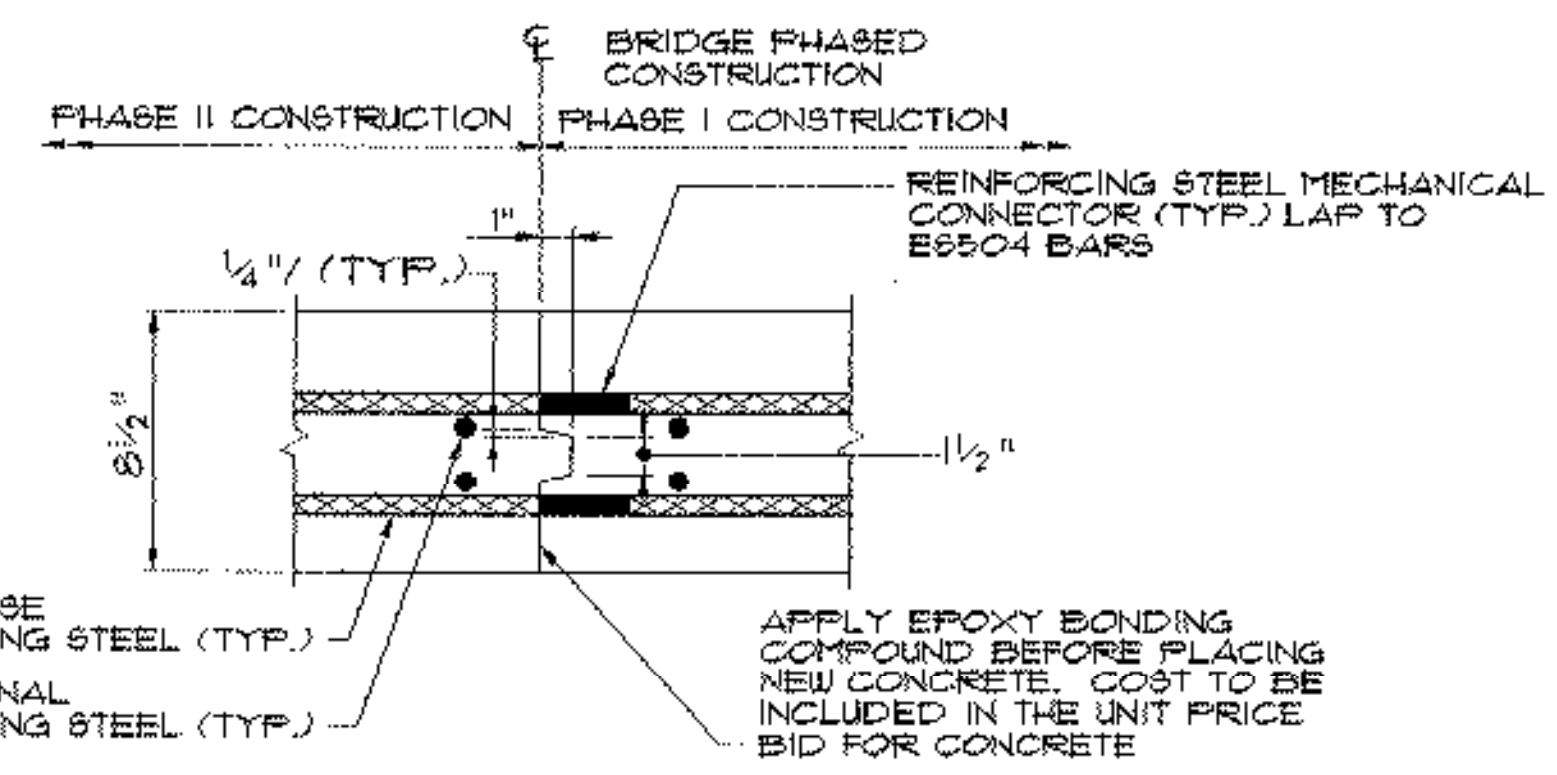
**MECHANICAL CONNECTOR AT MEDIAN**  
N.T.S.



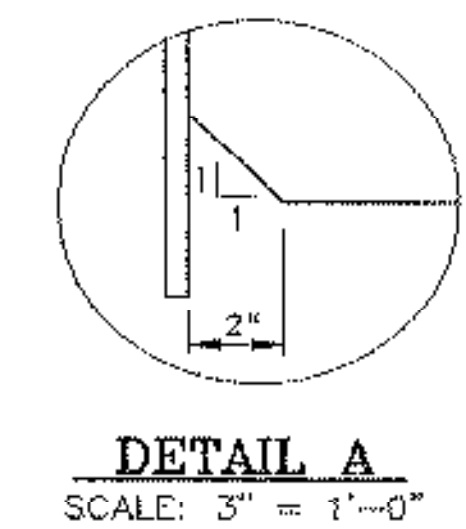
**MECHANICAL CONNECTOR AT PHASED CONSTRUCTION JOINT**  
N.T.S.



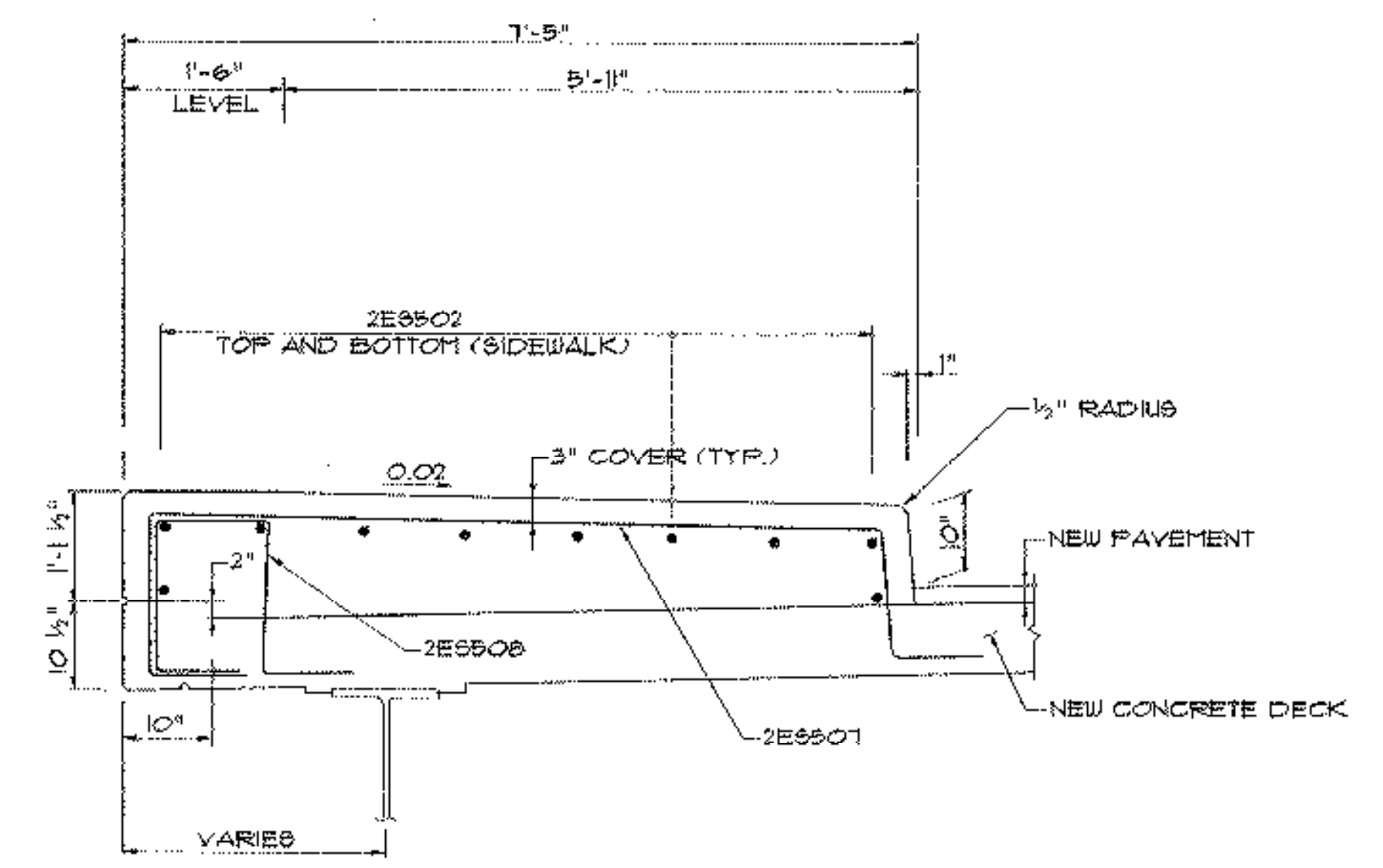
**SECTION C-C**  
SCALE: 1" = 1'-0"



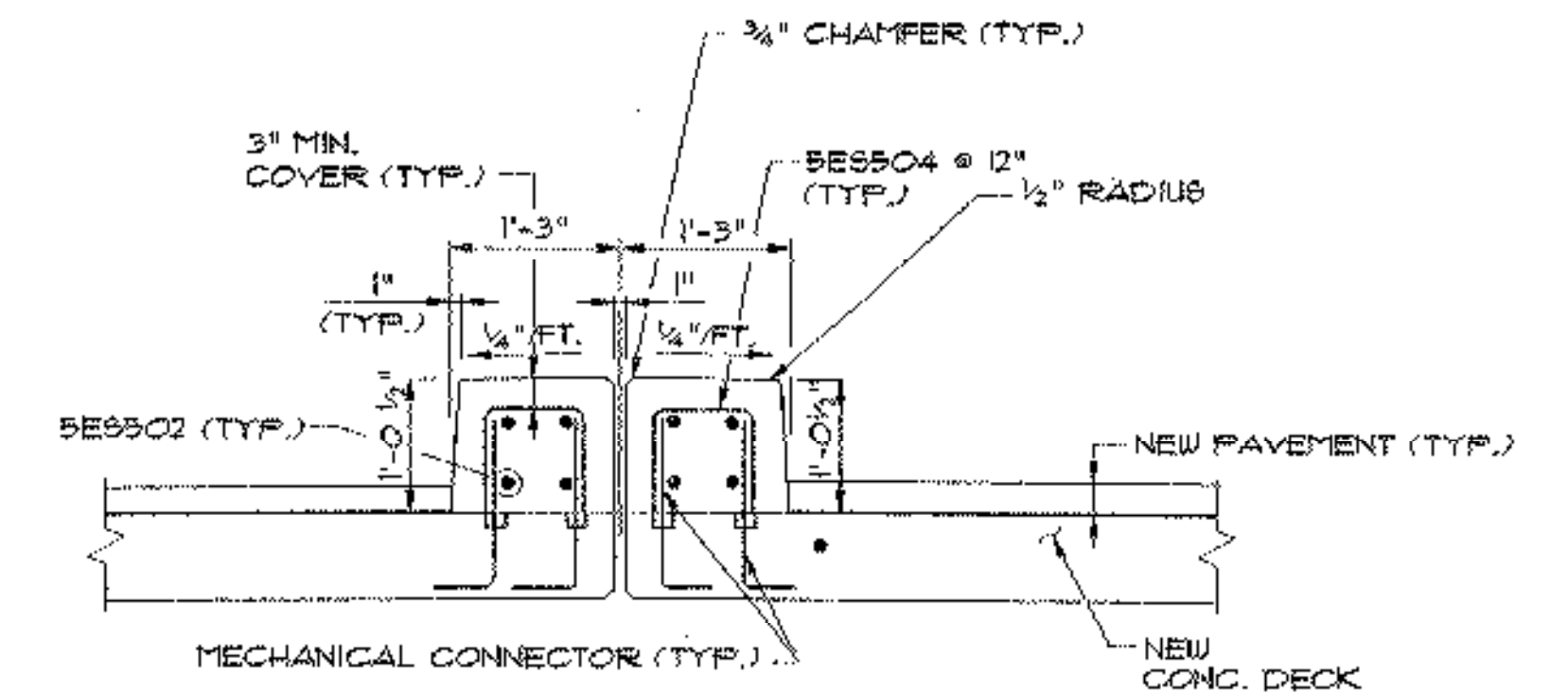
**SECTION E-E**  
**PHASED DECK CONSTRUCTION JOINT DETAIL**  
N.T.S.



**DETAIL A**  
SCALE: 3" = 1'-0"



**SECTION D-D**  
SCALE: 3/4" = 1'-0"



**SECTION F-F**  
SCALE: 3/4" = 1'-0"

SHEETS IIA, IIB AND IIC SHOW DECK REPLACEMENT REINFORCING. REFER TO OTHER CONTRACT SHEETS FOR ADDITIONAL INFORMATION. CONFLICTS BETWEEN THESE DRAWINGS AND OTHER CONTRACT DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE RESIDENT ENGINEER.

|                                              |  |                                     |  |
|----------------------------------------------|--|-------------------------------------|--|
| STATE OF VERMONT<br>AGENCY OF TRANSPORTATION |  |                                     |  |
| Town Of SOUTH BURLINGTON                     |  | Bridge No. 68                       |  |
| Highway No. U.S. 2                           |  | Log Sta.                            |  |
|                                              |  | Surv. Sta.                          |  |
| U.S. 2 OVER I-89                             |  |                                     |  |
| REINFORCEMENT DETAILS                        |  |                                     |  |
| Designed By A. ROBINSON                      |  | Drawn By M. LANDREY                 |  |
| Checked By S. JOHNSON                        |  | Bridge Design Supervisor S. JOHNSON |  |
| Date 5/3/01                                  |  | Date 5/3/01                         |  |
| PROJECT SOUTH BURLINGTON                     |  | PROJECT NO. IM DECK (36)            |  |
| VHB Cad Drawing No. 50929DET2                |  | Date 5/3/01                         |  |
| Bridge Sheet No.                             |  | Sheet IIE of 15                     |  |

VANASSE HANGEN BRUSTLIN, INC.