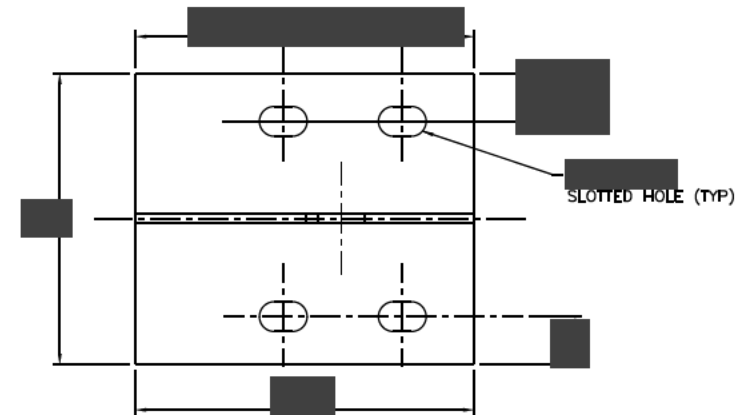
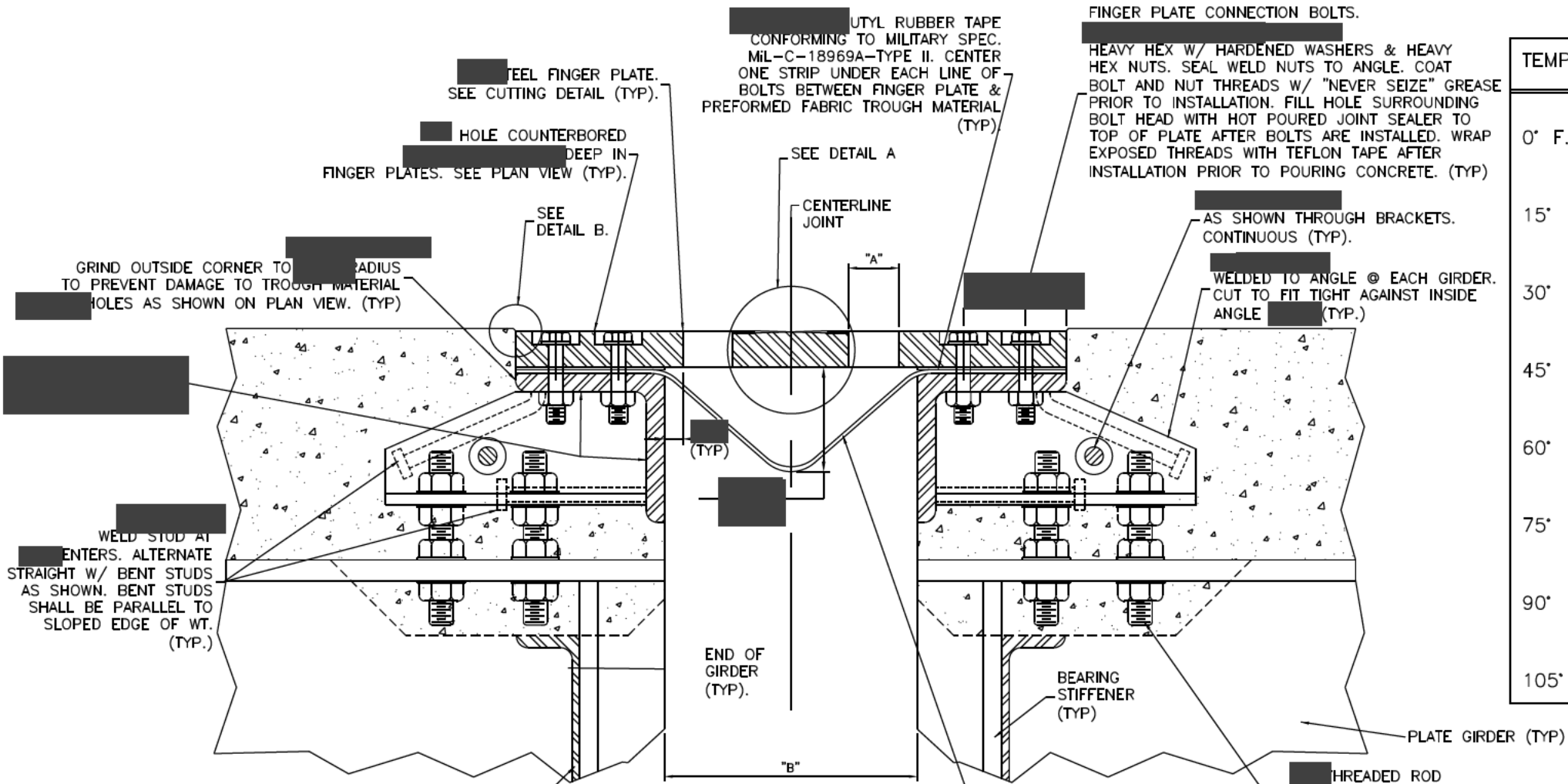
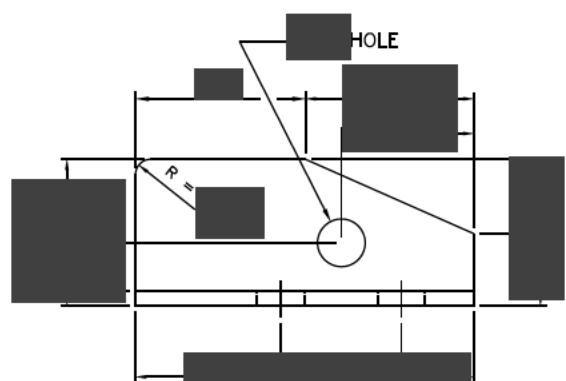


NOTES:

1. THE EXPANSION JOINT SHALL BE COVERED DURING THE PLACING OF THE BRIDGE DECK CONCRETE.
2. ALL STEEL COMPONENTS SHALL BE [REDACTED] UNLESS OTHERWISE NOTED. PAYMENT FOR THE JOINT ASSEMBLY COMPLETE IN PLACE SHALL BE UNDER ITEM 567.96090125-VERMONT JOINT. MEASUREMENT OF THE EXPANSION JOINT SHALL BE IN FEET ALONG THE LENGTH OF THE JOINT, BETWEEN ITS HORIZONTAL LIMITS AND CONVERTED TO METERS FOR PAYMENT.
3. WELDED STUDS, AND ALL OTHER MISCELLANEOUS ITEMS REQUIRED TO CONSTRUCT THE EXPANSION JOINT, SHALL BE INCLUDED IN THE COST FOR THE JOINT ITEM.
4. THE ANGLES [REDACTED] SHALL BE FURNISHED IN CONTINUOUS LENGTHS WITH NO MORE THAN ONE FIELD SPLICE PER JOINT. THE FINGER PLATES SHALL BE SUPPLIED WITH NO MORE THAN TWO SPLICES PER JOINT. SEE JOINT DETAILS ON DRAWING [REDACTED]. THE FABRIC TROUGH SHALL BE CONTINUOUS PREFORMED FABRIC MATERIAL CONFORMING TO THE JOINT ITEM SPECIFICATIONS (NO SPLICES WILL BE ALLOWED).
5. ALL STEEL JOINT COMPONENTS SHALL BE GALVANIZED OR METALIZED AS SPECIFIED IN THE ITEM SPECIFICATION EXCEPT FOR THE FINGER PLATES WHICH SHALL REMAIN UNCOATED.
6. WELDED STUDS SHALL CONFORM TO STD SPEC 709-04 AND BE WELDED IN THE SHOP.
7. EPOXY BONDING COMPOUND SHALL BE APPLIED TO ALL JOINT SURFACES THAT WILL COME IN CONTACT WITH NEW CONCRETE. THE COST FOR THE EPOXY BONDING COMPOUND SHALL BE INCLUDED IN THE PRICE BID FOR THE DECK CONCRETE.
8. THE [REDACTED] THICK FINGER PLATES SHALL BE CUT FROM PLATES AS SHOWN ON THIS DRAWING.
9. THE FINGER PLATES SHALL BE INSTALLED PRIOR TO POURING THE DECK CONCRETE TO ENSURE PROPER FITTUP.

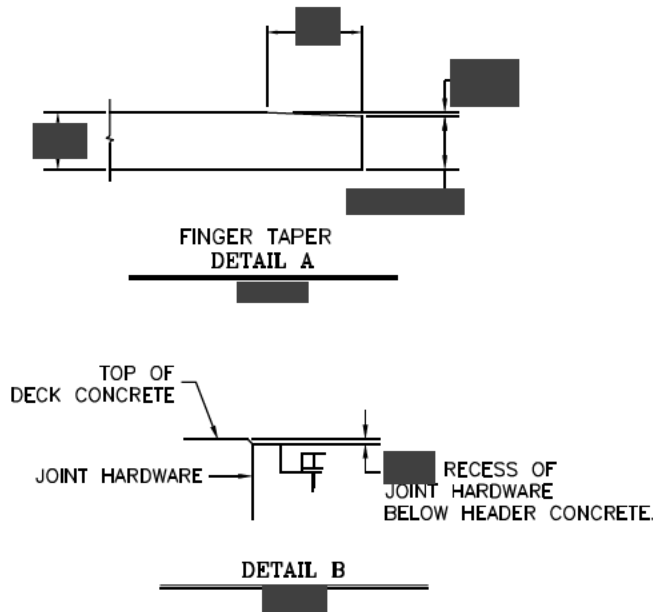


PLAN



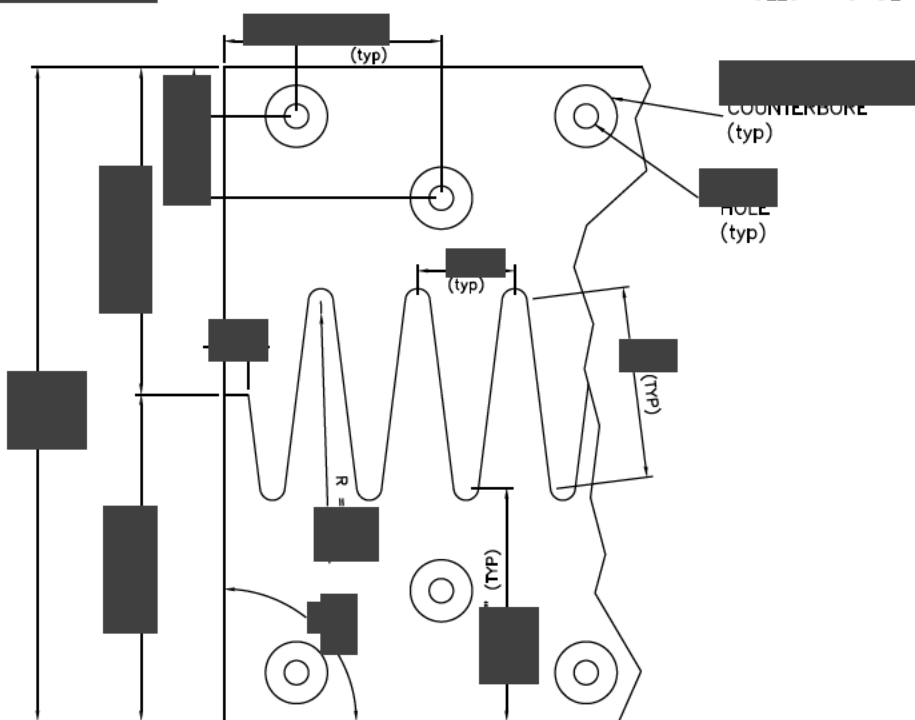
ELEVATION

GRIDER BRACKET DETAILS



DETAIL B

NOTE: MATING FINGERS SHALL BE CUT FROM THE SAME PLATE AS SHOWN TO ENSURE FIELD MATCHUP.



FINGER PLATE CUTTING PATH DETAIL

TEMP.	DIM. "A"	DIM. "B"
0° F.	*	*
15°	*	*
30°	*	*
45°	*	*
60°	*	*
75°	*	*
90°	*	*
105°	*	*

PE STAMP & SIGNATURE ARE REQUIRED ON THIS SHEET.

DATE	DESCRIPTION	BY	SYM
REVISIONS			
NEW YORK STATE THRUWAY AUTHORITY DEPARTMENT OF ENGINEERING 200 SOUTHERN BLVD., ALBANY, N.Y. 12209			
TITLE OF PROJECT TITLE OF PROJECT LINE 1 TITLE OF PROJECT LINE 2			
LOCATION OF PROJECT LOCATION OF PROJECT LINE 1 LOCATION OF PROJECT LINE 2			
TITLE OF DRAWING VERMONT JOINT FINGER-TYPE AT PIER DETAILS			
CONTRACT NUMBER: TA		DATE: 3/10	
DRAWING NUMBER: *			

