



- NOTES:
- COST OF ENCASED SOLE PLATE TO BE INCLUDED IN THE PRICE BID FOR PRESTRESSED GIRDERS.
 - COST OF ANCHOR BOLTS, ANCHOR PLATES, BUILT-UP CONTACT ANGLES AND ELASTOMERIC BEARING PADS TO BE PAID FOR AT THE UNIT PRICE BID FOR "STAINLESS STEEL FIXED BEARING ASSEMBLY" OR "STAINLESS STEEL EXPANSION BEARING ASSEMBLY".
 - ALL COST OF FIELD WELDING TO BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF WORK.
 - STRUCTURAL STEEL FOR ANCHOR PLATES AND BUILT-UP CONTACT ANGLES SHALL CONFORM TO ASTM A240 (AUSTENITIC STAINLESS STEEL, TYPE 316, CHARPY V-NOTCH TESTING NOT REQUIRED). FOR ANCHOR BOLTS, PROVIDE CONTINUOUSLY THREADED BARS IN ACCORDANCE WITH ASTM A320, CLASS 2, GRADE B8M AUSTENITIC STAINLESS STEEL, TYPE 316, CHARPY V-NOTCH TESTING NOT REQUIRED). USE AUSTENITIC STAINLESS STEEL NUTS AND WASHERS CONFORMING TO ASTM A194, GRADE 8M AND ASTM A320, RESPECTIVELY. PERFORM ALL WELDING CONSISTENT WITH PROCEDURES FOR STAINLESS STEEL.

TYPICAL BEARING ASSEMBLY



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CA. #74 EXPIRES 06/30/2016

DESIGN		U.S. 277 OVER DEEP RED CREEK OVERFLOW	COTTON COUNTY
DRAWN		BRIDGE "C"	
CHECKED		BEARING ASSEMBLY DETAILS	
APPROVED		JOB PIECE NO. 28036(04)	SHEET NO. 94
SQUAD	G/K ENGR.		

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