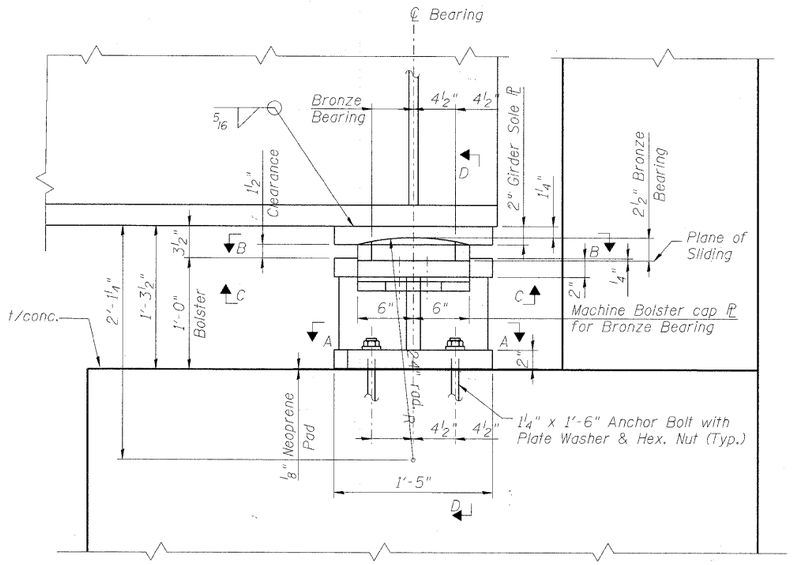
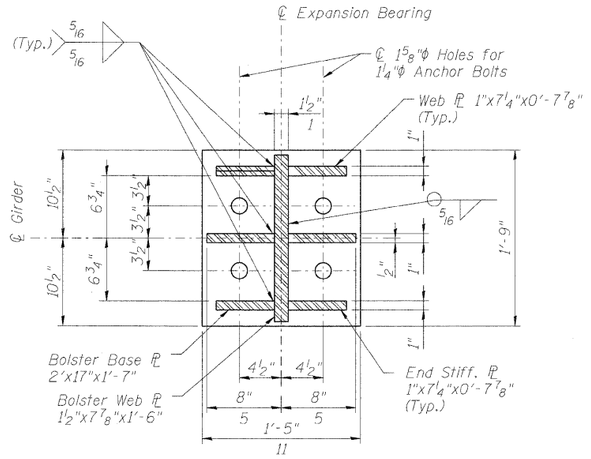
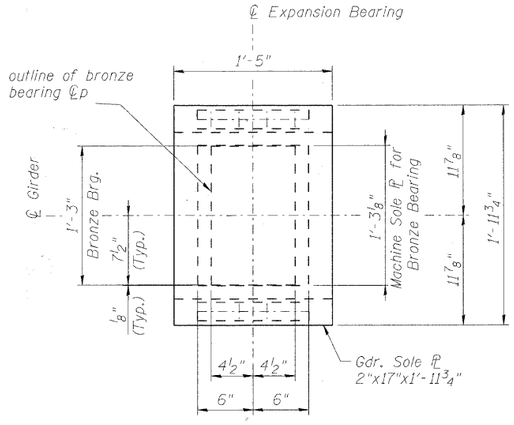


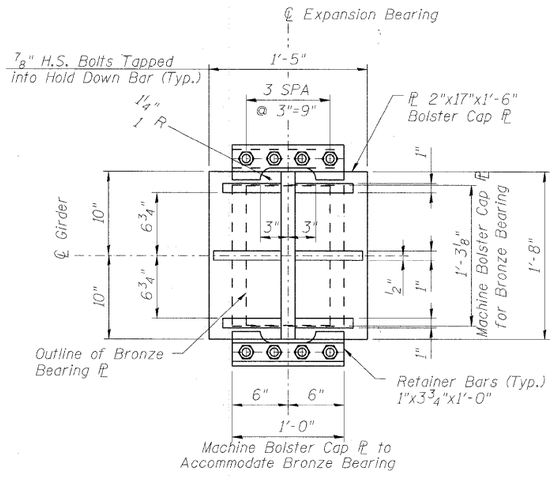
ELEVATION



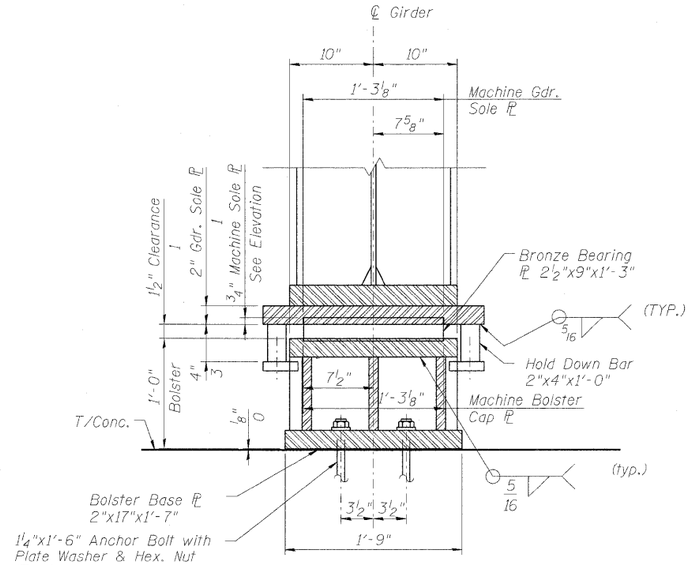
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

NOTES:

1. Neoprene Pad shall conform to Standard Specifications Section 1052.02. cost of Neoprene Pads shall be incidental to "Furnishing and Erecting Structural Steel."
2. Bronze Plates shall be self-lubricating cast bronze and shall conform to Standard Specification Section 1006.21. Bronze Plates shall be measured for payment and included in the item "Furnishing and Erecting Structural Steel." Lubricate top and bottom surfaces during installation.

BILL OF MATERIAL

Item	Unit	Total
Structural Steel	lbs.	

FILE NAME = P:\60155877\600_CAD\001_Drawings\Sheets\Structural\016-7721_IDOT_sht13_BearingExp.dgn

AECOM

USER NAME = dabezicd	DESIGNED - XXX	REVISED -	
PLOT SCALE = 0:1 '' / IN.	DRAWN - XXX	REVISED -	
PLOT DATE = 1/6/2011	CHECKED - XXX	REVISED -	
	DATE - 11/23/2010	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXPANSION BEARING DETAILS
STRUCTURE NO. 016-7721

SCALE: NONE | SHEET NO. 13 OF 16 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1537	06-00050-00-GS	COOK	209	107
		CONTRACT NO. 63556		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT CRE-9003(709)		