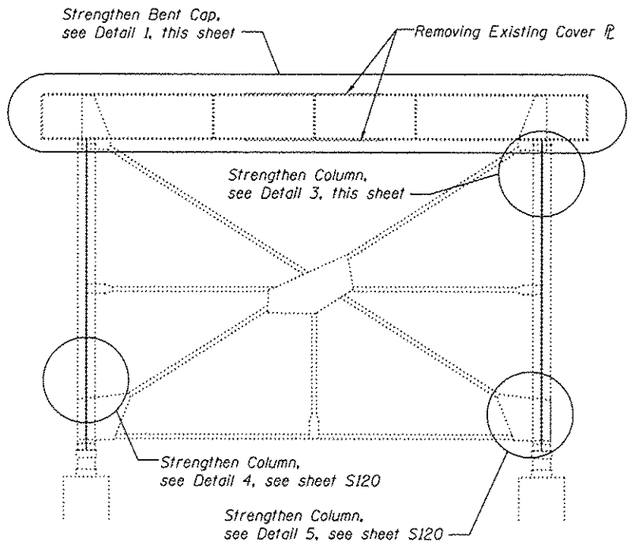
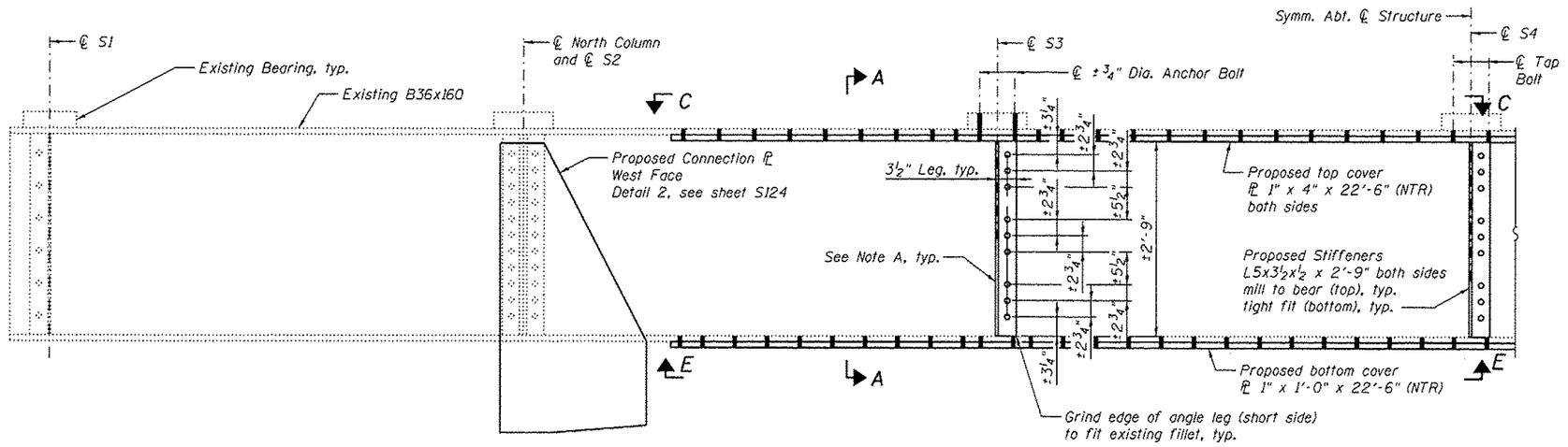
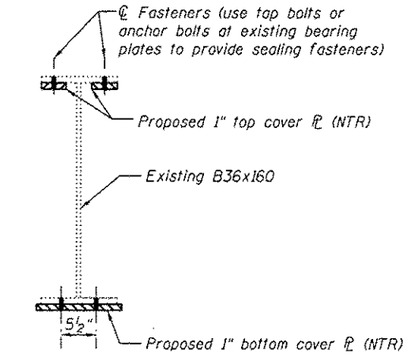


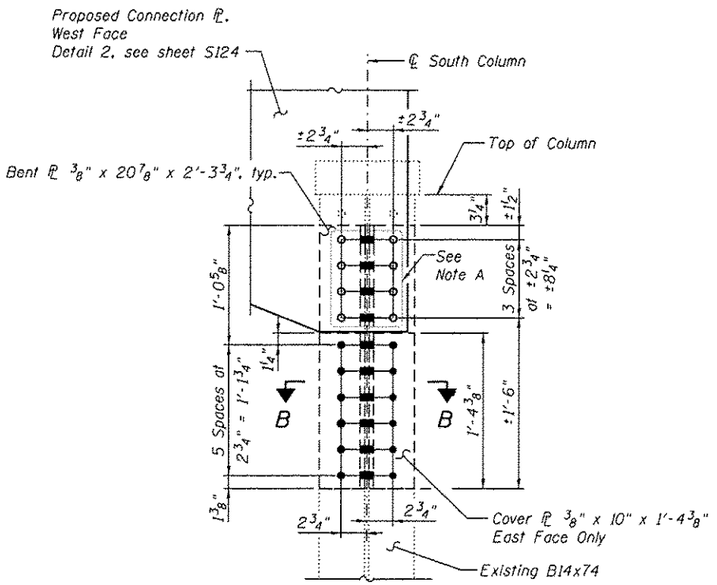
BENT 27
(Looking East)



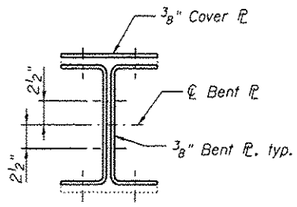
DETAIL 1



SECTION A-A



DETAIL 3



SECTION B-B

BILL OF MATERIAL

Item	Unit	Total
Structural Steel Repair	Pound	2,970

Notes:
All bolted connections shown on this sheet shall be made with ¾" dia. H.S. bolts.
Load carrying components designated "NTR" shall conform to the Impact Testing Requirement, Zone 2.
For View C-C and View E-E details, see sheet S124.

Note A:
Field drill holes using existing holes as template.
Remainder of holes may be shop or field drilled.

MODJESKI and MASTERS
Experience great bridges.

USER NAME =	DESIGNED - YSS	REVISED	
	CHECKED - ZJB	REVISED	
PLOT SCALE =	DRAWN - AEC	REVISED	
PLOT DATE = 05/02/2014	CHECKED - YSS	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS APPROACH BENT 27 REPAIRS - 1
S.N. 082-6001 MLK BRIDGE OVER MISSISSIPPI RIVER
SHEET NO. S119 OF S138 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	1BR, DRS-2	ST. CLAIR	156	137
		CONTRACT NO. 76803		
	ILLINOIS FED. AID PROJECT			