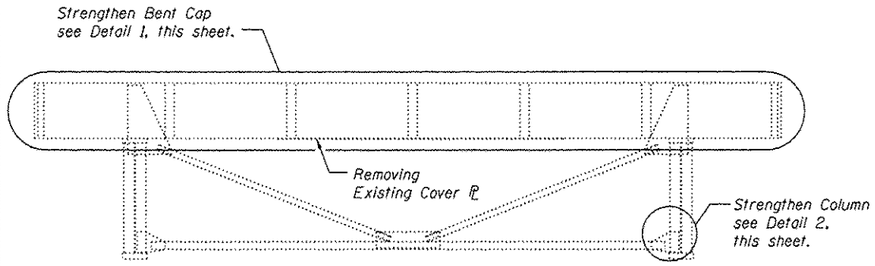
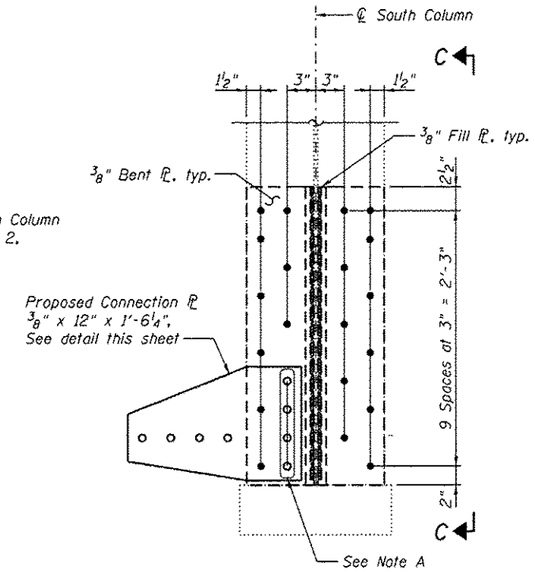
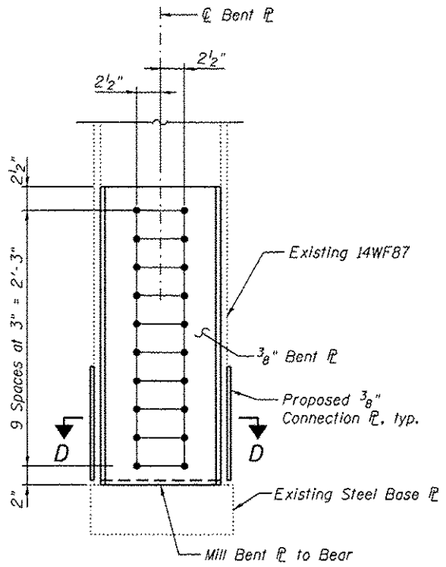


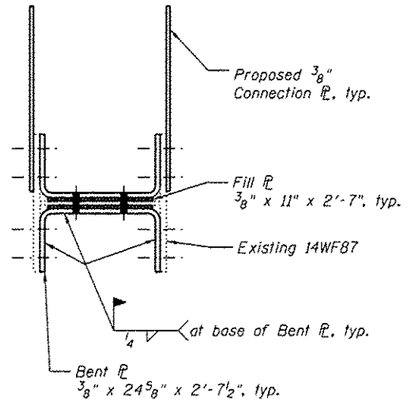
BENT W
(Looking East)



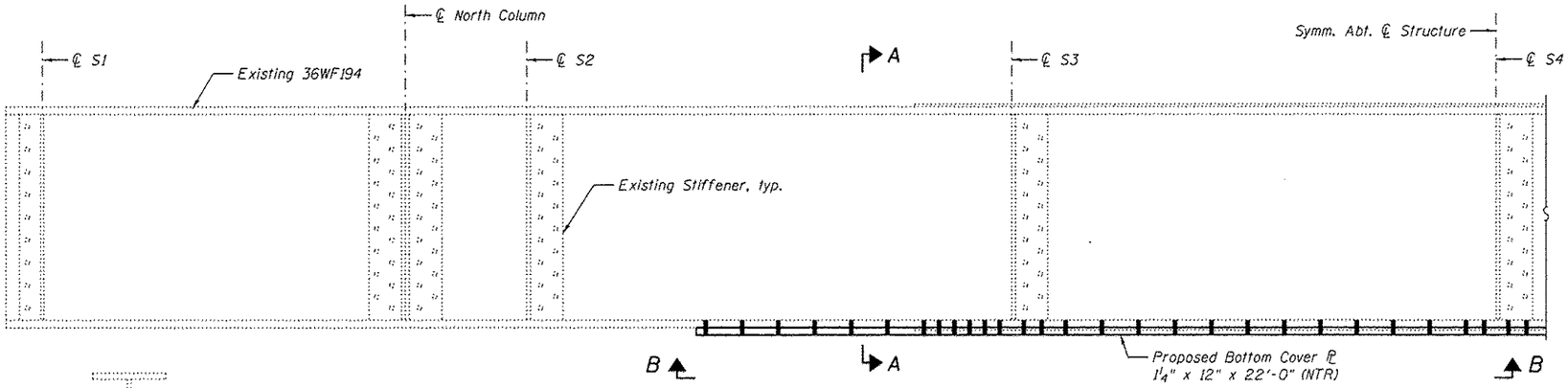
DETAIL 2



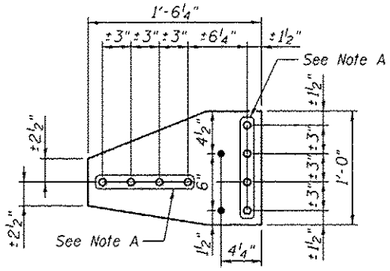
VIEW C-C



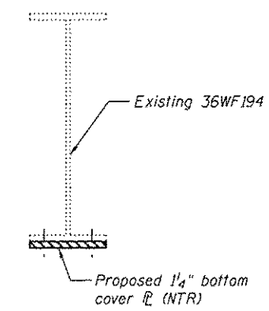
SECTION D-D



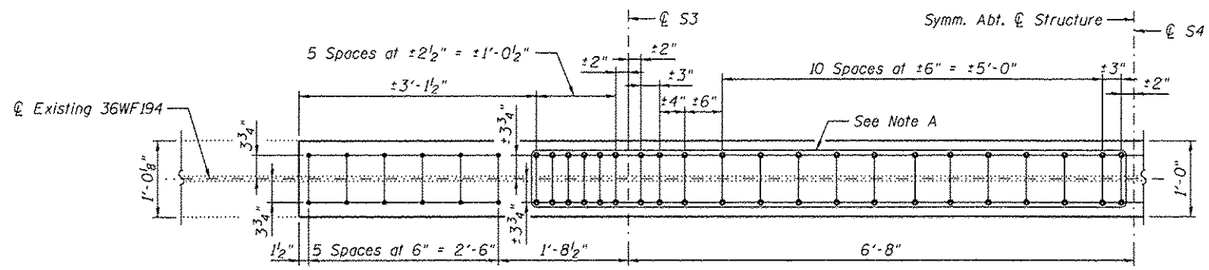
DETAIL 1



CONNECTION PL



SECTION A-A



VIEW B-B

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

BILL OF MATERIAL

Item	Unit	Total
Structural Steel Repair	Pound	1,520

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.

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

MISSOURI APPROACH BENT W REPAIRS
S.N. 082-6001 MLK BRIDGE OVER MISSISSIPPI RIVER
SHEET NO. S106 OF S138 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	1BR, DRS-2	ST. CLAIR	156	124
		CONTRACT NO. 76803		
	ILLINOIS FED. AID PROJECT			