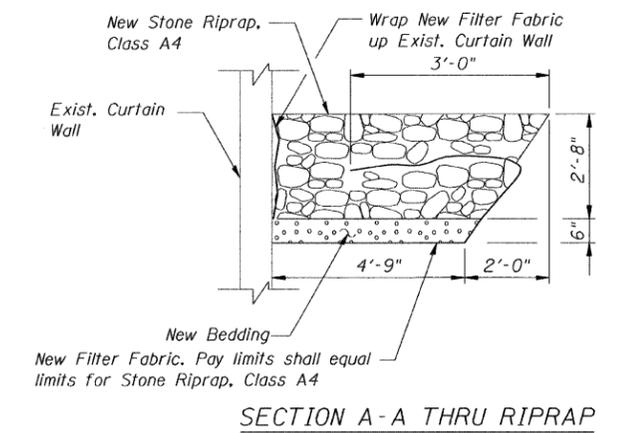
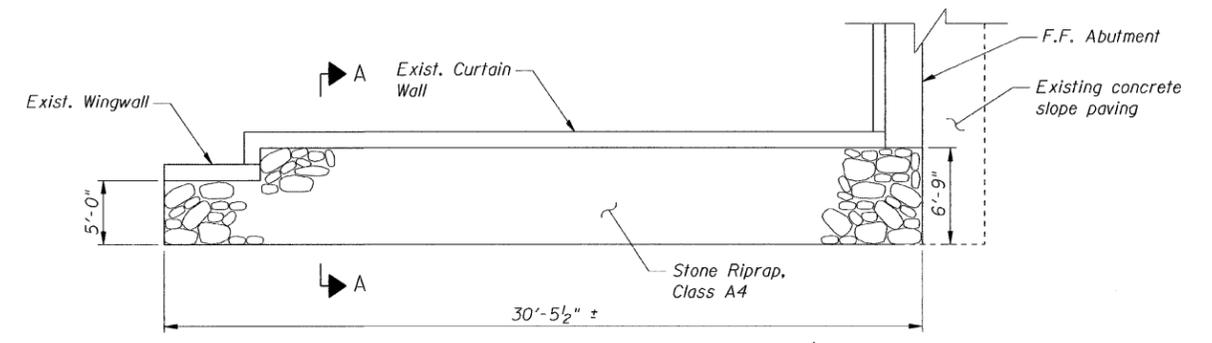


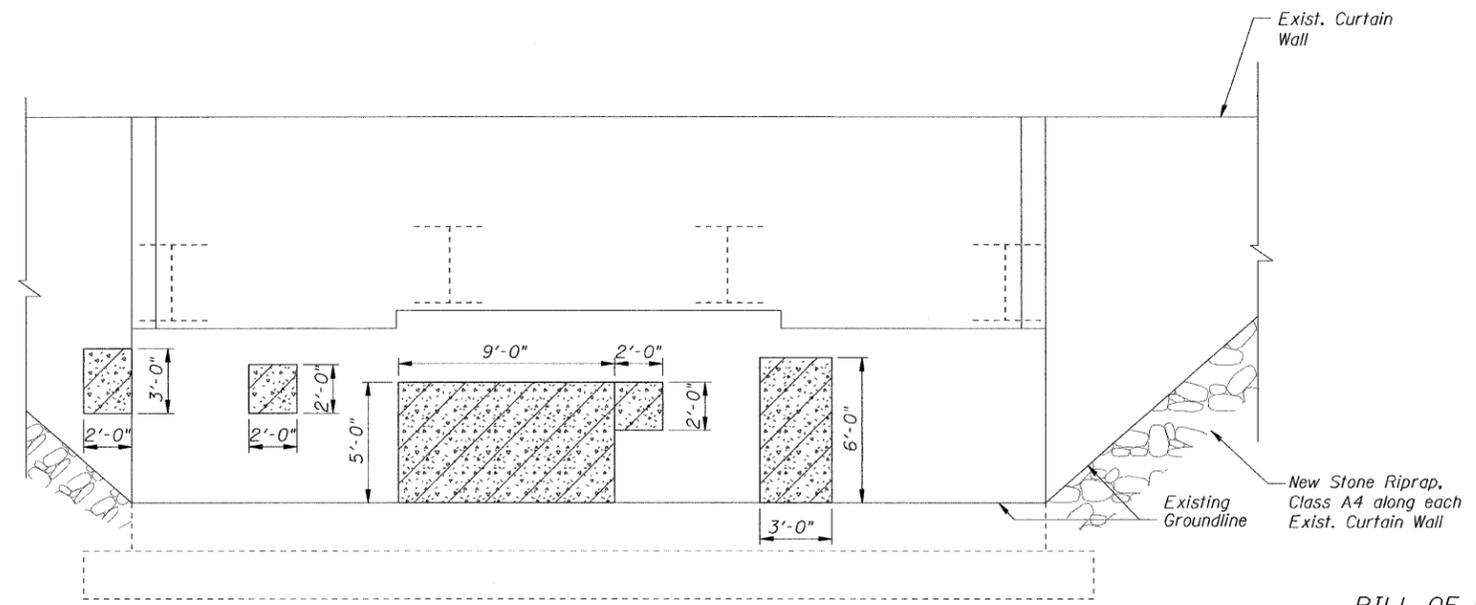
EXIST. SOUTH ABUTMENT & UNFOLDED EXIST. CURTAIN WALLS ELEVATION
(Looking South)



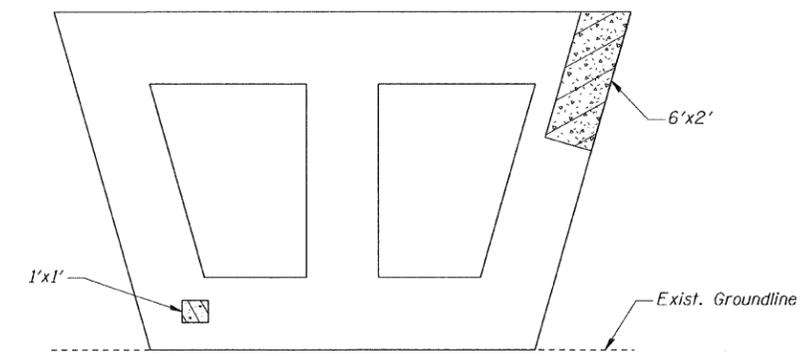
SECTION A-A THRU RIPRAP



RIPRAP PLAN AT ABUTMENTS
(Exist. North Abutment, west side shown. Other locations similar)



EXIST. NORTH ABUTMENT & UNFOLDED EXIST. CURTAIN WALLS ELEVATION
(Looking North)



EXISTING PIER ELEVATION
(Looking South)

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Stone Riprap, Class A4	Sq. Yd.	96
Filter Fabric	Sq. Yd.	96
Structural Repair of Concrete (Depth Equal to or Less than 5")	Sq. Ft.	150

LEGEND

Structural Repair of Concrete (Depth Equal to or Less than 5")

Note:
Quantity for Structural Repair of Concrete has been increased to include additional repair areas not apparent at the time of the inspection. The actual repair areas will be determined by the Resident Engineer. The Contractor will be paid for the quantity furnished.

DESIGNED	S.D.H.
CHECKED	E.E.J.
DRAWN	M.S.M.
CHECKED	S.D.H.

SUBSTRUCTURE REPAIR & RIPRAP DETAILS
C.H. 25 (286th STREET) OVER I-88
F.A.I. ROUTE 88
SECTION: BRIDGE DECK REPAIRS 2007-1
ROCK ISLAND COUNTY
STATION 2008+40.54
S.N. 081-0126
DATE: 12-09-08
GRAEF, ANHALT, SCHLOEMER & ASSOCIATES INC
CHICAGO ILLINOIS

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12/8/2008