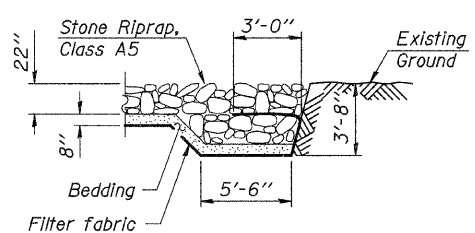
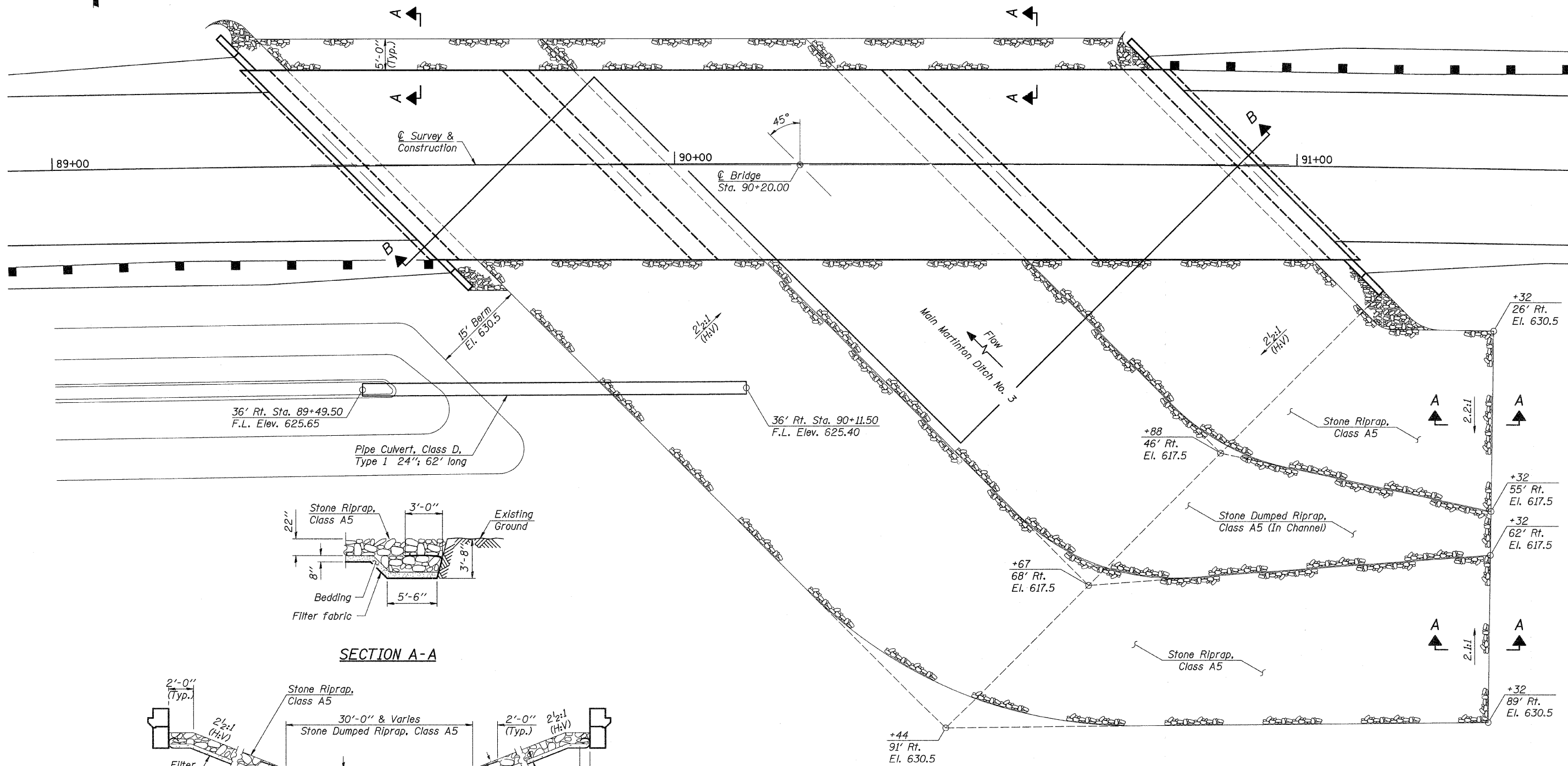
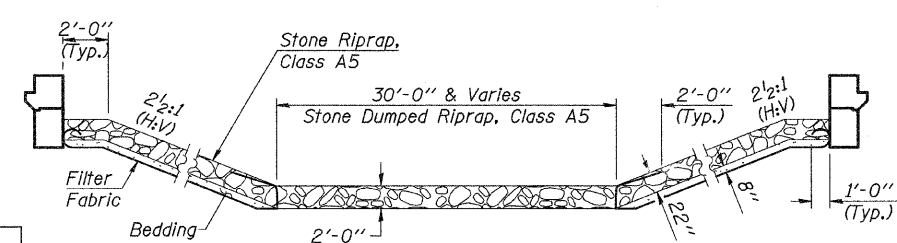


BILL OF MATERIAL

Item	Unit	Total
Stone Riprap, Class A5	Ton	1,335
Stone Dumped Riprap, Class A5	Ton	493
Filter Fabric	Sq. Yd.	1,307



SECTION A-A



SECTION B-B

Note: Excavation and aggregate bedding will not be paid for as separate items and shall be considered as included in Stone Riprap, Class A5.

PLAN

**RIPRAP DETAILS
S.N. 038-4558**

DESIGNED -	A.R.K.
CHECKED -	A.L.S.
DRAWN -	S.A.P.
CHECKED -	A.L.S. & A.R.K.

F EHR-GRAHAM & ASSOCIATES, LLC
ENGINEERING AND SCIENCE CONSULTANTS
 FREEPORT, IL ROCKFORD, IL ROCHELLE, IL MONROE, WI SPRINGFIELD, IL
 4440 ASH GROVE SPRINGFIELD, IL 62711 (217)-793-8600 www.fehr-graham.com

TWP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55B	07-16121-00-BR	IROQUOIS	33	25
MARTINTON ROAD DIST. ILLINOIS			CONTRACT NO. 87487	
			F.A. PROJ. BROS-075(145)	