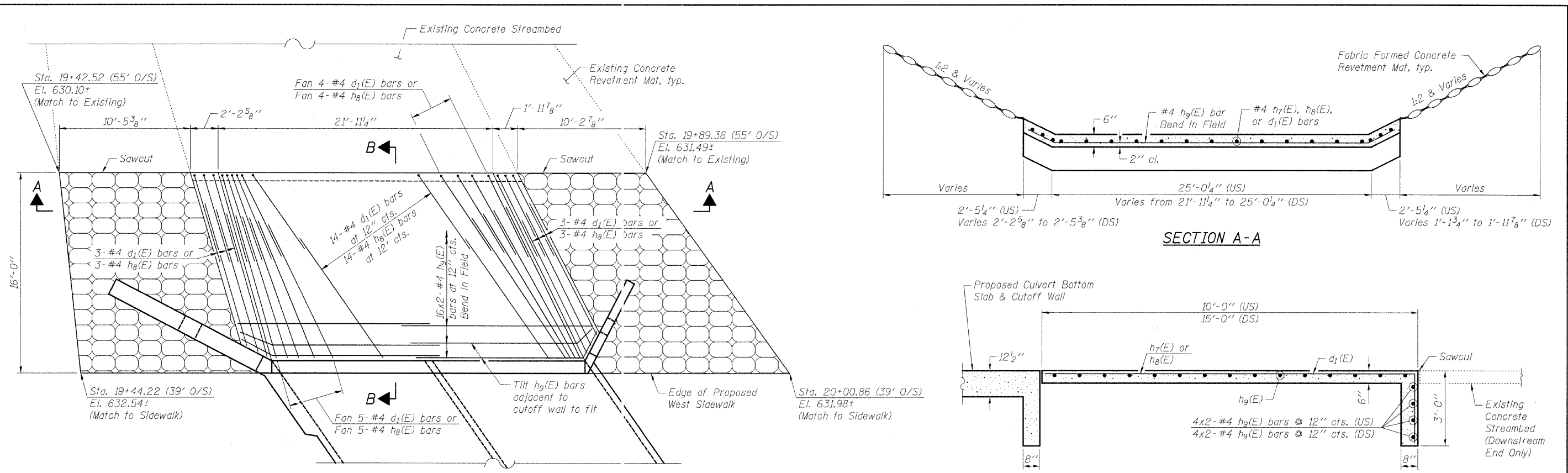


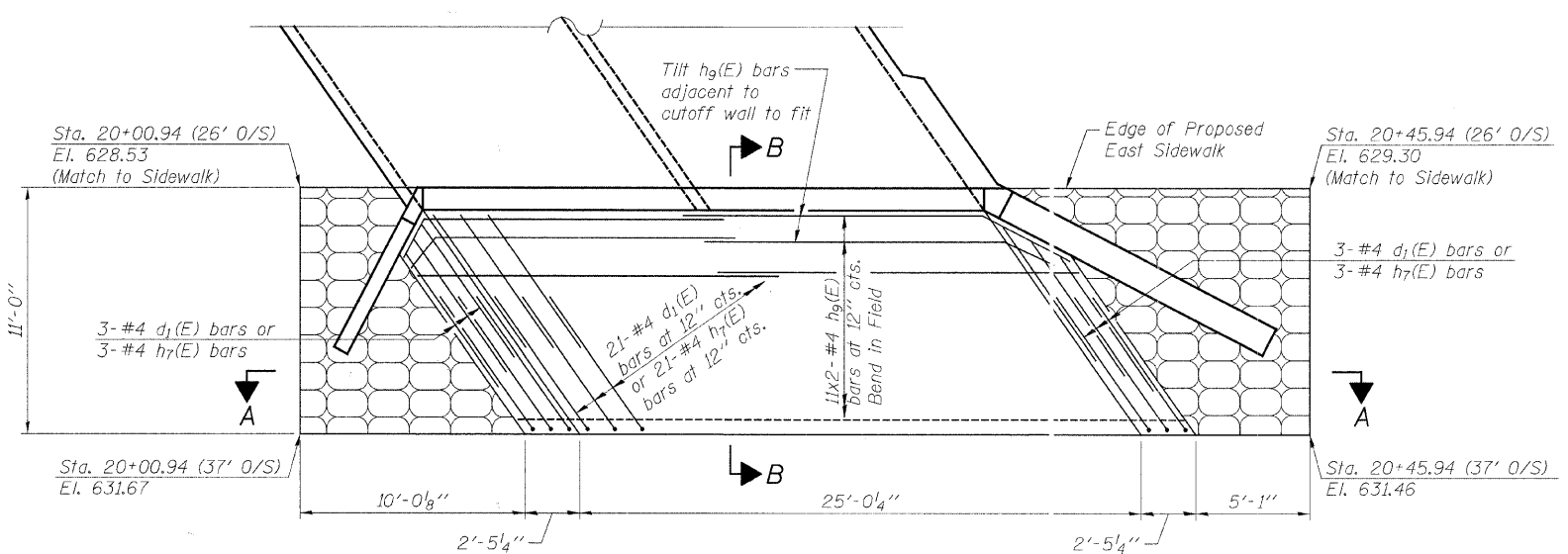
FILE NAME = S:\PROJECTS\2010\1201D10\_Barmeijdrp\DESIGN\STRUCT\1201D10\_06\_End Treatment Details.dgn



PLAN - DOWNSTREAM END

SECTION A-A

SECTION B-B



PLAN - UPSTREAM END

**NOTE:**

Reinforcement mat of #4 bars shall be placed in the middle of the slab cross-section.  
 Min. lap for #4 bars shall be 1'-8".  
 Prior to removal of applicable existing streambed concrete, contractor shall provide a 3/4" deep sawcut along the boundaries of removal areas adjacent to areas to remain in place.  
 Bars indicated thus 4x2-#4 etc. indicates 4 lines of bars with 2 lengths per line.  
 The concrete for the streambeds are included in the cost of Concrete Box Culverts.  
 For Bill of Material, see Structural Sheet 7 of 11.

USER NAME =	DESIGNED - PETER PASCUA	REVISED -
PLOT SCALE =	CHECKED - BRIAN CONVERSE	REVISED -
PLOT DATE =	DRAWN - RON ALLEN	REVISED -
	CHECKED - BRIAN CONVERSE	REVISED -

**ILLINOIS DEPARTMENT OF TRANSPORTATION  
 BARNEY DRIVE OVER TRIBUTARY OF ROCK RUN  
 STATION 20 + 00**

**REVEMENT MAT & CONCRETE STREAMBED DETAILS  
 STRUCTURE NO. 099-6474**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0330	08-00413-00-BR	WILL	33	20
WHA* 1201D10		CONTRACT NO. 63571		
ILLINOIS FED. AID PROJECT BRM-90031621				

STRUCTURAL SHEET NO. 6 OF 11 SHEETS