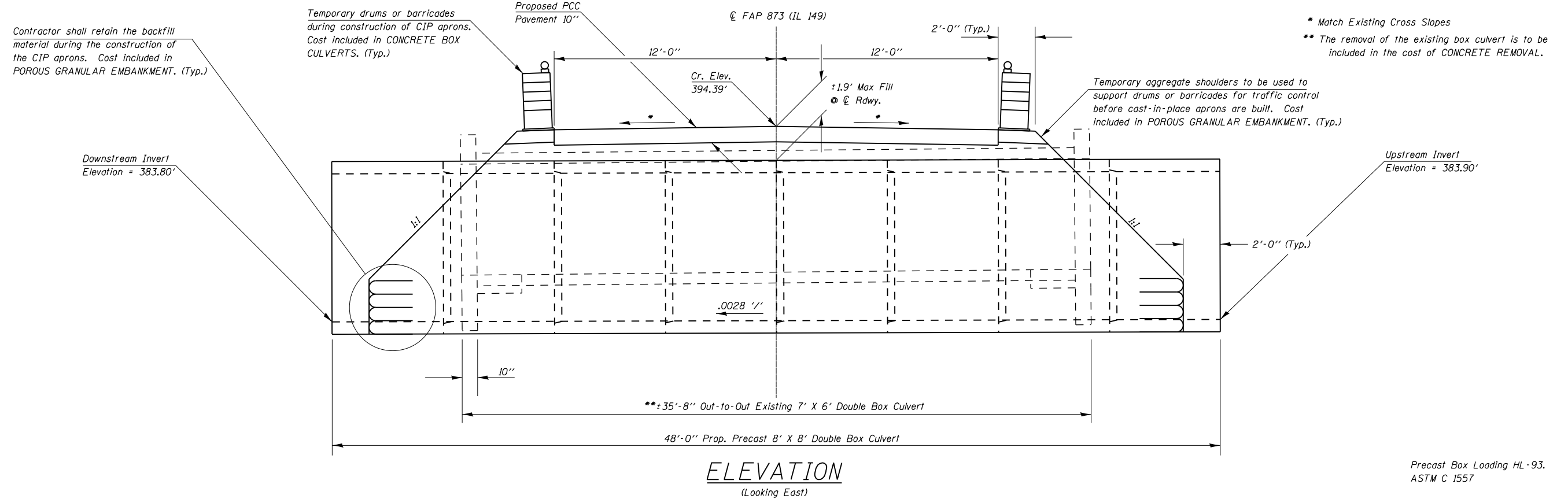
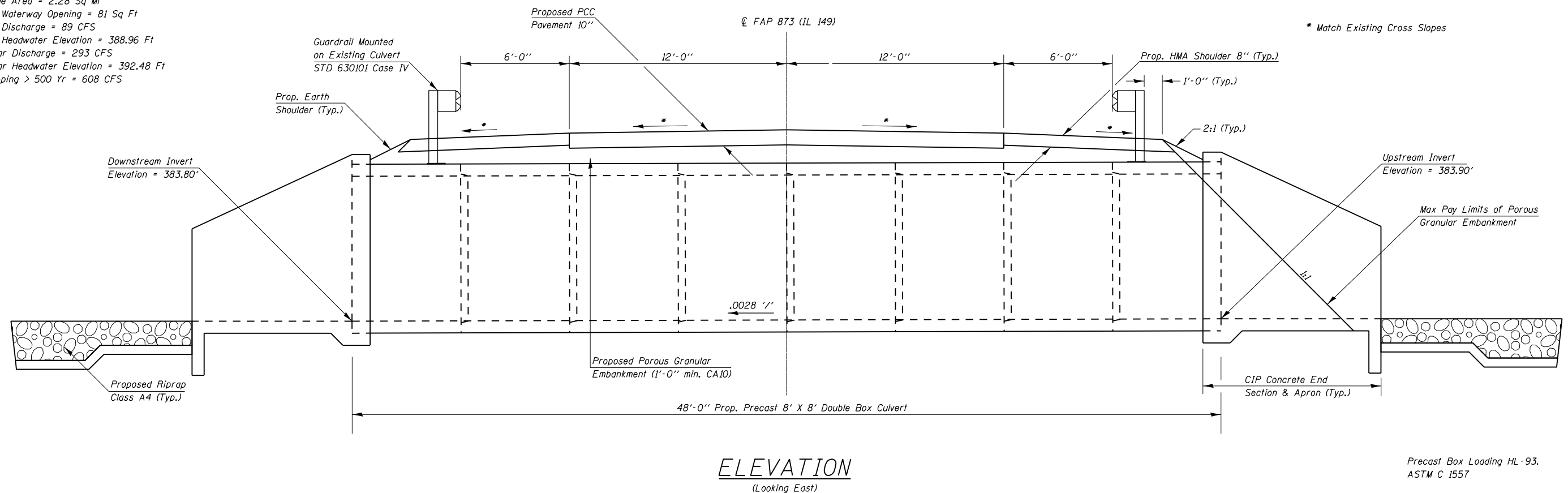


TEMPORARY SECTION PRIOR TO CONSTRUCTION OF CAST-IN-PLACE APRONS



FINAL SECTION AFTER CONSTRUCTION OF CAST-IN-PLACE APRONS

HYDRAULIC DATA
 Drainage Area = 2.28 Sq Mi
 Design Waterway Opening = 81 Sq Ft
 Design Discharge = 89 CFS
 Design Headwater Elevation = 388.96 Ft
 100 Year Discharge = 293 CFS
 100 Year Headwater Elevation = 392.48 Ft
 Overtopping > 500 Yr = 608 CFS



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY AND FINAL SECTIONS	F.A.P. RTE. 873	SECTION 107B-1	COUNTY FRANKLIN	TOTAL SHEETS 19	SHEET NO. 8
Default	ct:\pwwork\pwwork\adamson\d0317484\7831-sh1-plan.dgn	DRAWN -	REVISED -	SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 78311				
	PLOT SCALE = 6.0000' / in.	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT						
	PLOT DATE = 10/15/2013	DATE -	REVISED -							