NAVD '88 LEVEL DATUM
START BENCH LEVEL NOTES

POINT	PLUS	H.I.	MINUS	ELEV.	ADJ. ELEV	
E 247	0.862	192.794√		192.932√		U.S.C. & G.S. BENCH MARK DISK SET IN THE SIDEWALK ON THE
	1.298	193.419√	1.673	192.121√		S.E. END OF THE R.C. GIRDER, STEEL BEAM, & STEEL TRUSS
TBM 3 "A"	2.883	193.581√	2.721	190.698√		BRIDGE OVER FLATROCK RIVER, 5.586 m LT. OF STA. 11+301.518 "A"
	1.289	193.490√	1.380	192.201√		BT. SPK. IN PWP. #738-142 AT STA. 11+144.543 "A",15.044 m LT.
	1.228	193.451√	1.267	192.223√		
TBM 2 "A"	3.288	193.576√	3.163	190.288√		BT. SPK. IN PWP. #738-138 AT STA. 10+928.43 "A",16.191 m LT.
	1.767	194.539√	0.804	192.722√		
TBM 1 "A"	0.307	193.536√	0.310	194.229√		BT. SPK. IN PWP. 25.277 m LT. OF STA. 10+765.64 "A"
	0.932	193.609√	1.859	192.677√		
TBM 2 "A"	3.139	193.426√	3.322	190.287√	190.288√	
	1.322	193.502√	1.246	192.180√		
	1.225	193.414√	1.313	190.189√		
TBM 3 "A"	2.660	193.356√	2.718	190.696√	190.698√	Thursday August 11, 1994
	1.600	193.836√	1.120	192.236√		Clear & Hot
E 247			1.905	192.931√	192.932√	Notes & Instrument DWS
	+23.800√		-23.801√			Level Rod BRJ
	192.932√		216.732√			E 247 to TBM#1 & Return
√ by MAS	216.732√		192.931√			
	END	BENCH	LEVEL	NOTES		
						LEVEL EQUATION:
						LINE "A" PROJ. F-170(4) IS 0.042m ABOVE LINE "A" STA. 11+301.518
						LINE "A" = 192.915 PROJ. F-170(4) NGVD '29
						LINE "A" = 192.873 THIS PROJECT NAVD '88
						0.042 DATUM DIFFERENCE

BENCH LEVEL NOTES
Figure 22-5A