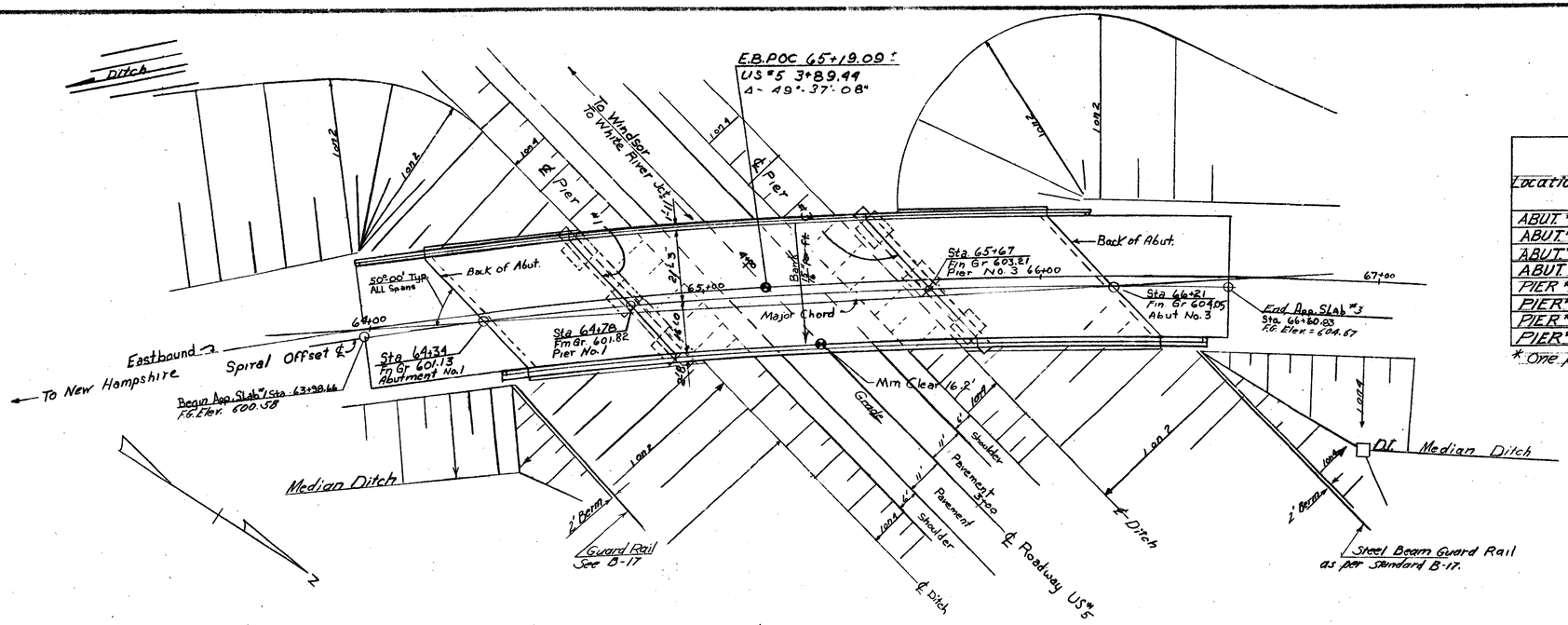
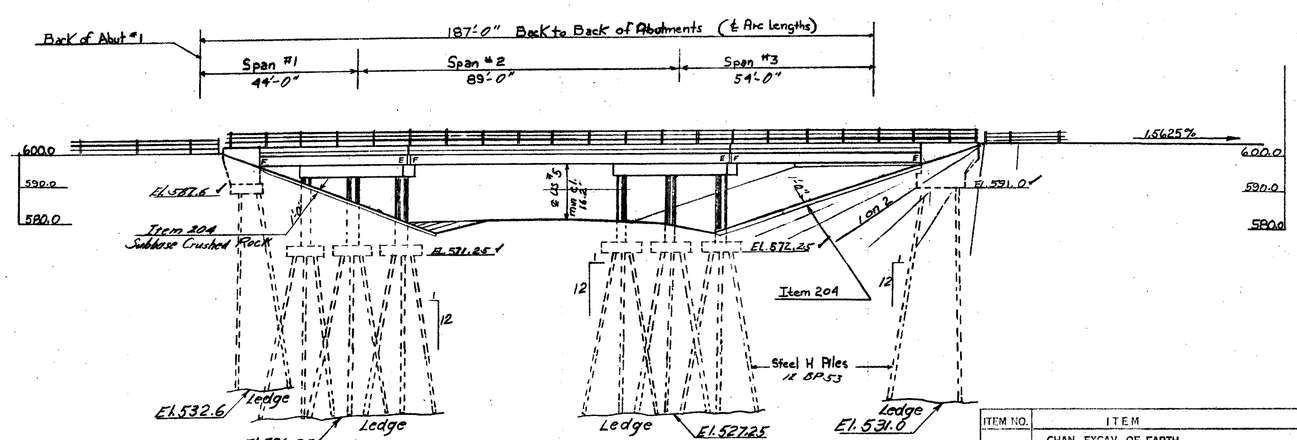


Plan View

ESTIMATED PILE SPLICES

Location	No. Piles	Size	Est. Length of Piles	To be paid for only if used: Splices allowed for Piles not Exceeding Plan Length	To be paid for only if used: Splices Estimated for Piles Exceeding Plan Length
ABUT. #1	15	12BP53	55 ft	0	3
ABUT. #2	16		70 ft.	16	4
ABUT. #3	15		60 ft.	0	3
ABUT. #4	17		55 ft.	0	4
PIER #1	21		45 ft.	0	5
PIER #2	21		45 ft.	0	5
PIER #3	21		45 ft.	0	5
PIER #4	21	12BP53	45 ft.	0	5

* One pile splice for each pile length over 60 ft.



Right Elevation View

Eastbound

BR #6

BR. 101 OF 124

ITEM NO.	ITEM	UNIT	NET		TOTAL	FINAL
	CHAN. EXCAV. OF EARTH	C. Y.				
	CHAN. EXCAV. OF ROCK	C. Y.				
	UNCLASS. CHAN. EXCAV.	C. Y.				
	STRUCT. EXCAV.	C. Y.				
	CONC. CLASS AA (MOD.)	C. Y.				
	CONC. CLASS B (MOD.)	C. Y.				
	REINF. STEEL	LBS.				
	ASPHALTIC-ASB. COATING	S. Y.				
	TREATED TIMBER PILING	L. F.				
	SPLICES FOR STEEL PILING	EA.				
	STEEL PILING	L. F.				
	UNTREATED TIMBER PILING	L. F.				

THIS SHEET IS FOR INFORMATION PURPOSES ONLY
HARTFORD-SHARON-ROYALTON IM-IR 089-1(8)

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

TOWN OF HARTFORD
ROUTE NO. I-89 LOG STA. 65+50
Interstate over U.S. #5
Eastbound Plan & Elevation
SCALE 1"=20'
SURVEYED BY VAN WAGENEN

Bridge Sheet No. BR 138 Sheet 95 of 260