

CABLE GUARD RAIL REQUIRED

Stations	Left	Right
81103-81103	320	320
85125-85125	32	
85125-85127		72
85127-91177	608	

DROP INLETS REQUIRED (STANDARD)

Station	Conc. A	Steel	Grates	VII TIE
84100 Rk	1.4 cu yds	90"	1	8 ft
87125 Rk	1.4	99"	1	

DROP INLETS WITH MODIFIED GRATES REQUIRED

Station	Conc. A	Steel	Grates
90130 Rk	1.4 cu yds	90"	1
92120 Rk	1.4	99"	1
92190 Rk	1.4	99"	1

CONC. RETAINING WALL REQUIRED

Stations	Side	Width	Length	Conc. Class B	Steel
85125-86145 Rk	Rt	2.0 ft	375 ft	8 inches	15 C4, 338"
87125-88145 Rk	Rt	2.0	205 ft	8	136"
88145-89145 Rk	Rt	2.0	55 ft	8	37"

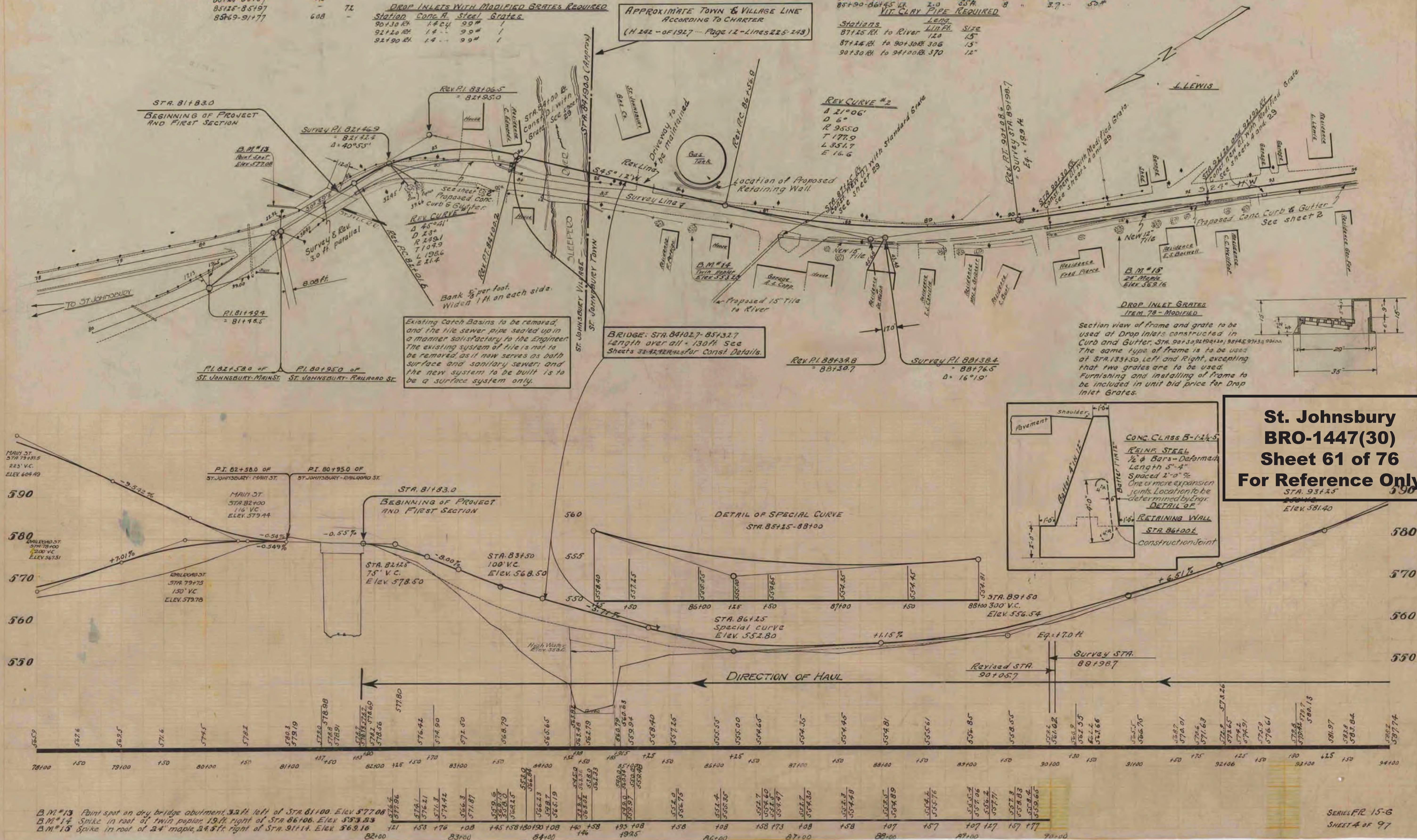
CONCRETE CURB & GUTTER REQUIRED

Stations	Side	Width	Length	Curb Height	Conc. A Steel
87125 Rk. to River	Rt	2.0	125 ft	8 inches	15 C4, 338"
87125 Rk. to 90130 Rk	Rt	2.0	306	15"	
90130 Rk. to 91100 Rk	Rt	3.70	12"		

PIPE CURB PIPE REQUIRED

Stations	Length	Size
87125 Rk. to River	125	15"
87125 Rk. to 90130 Rk	306	15"
90130 Rk. to 91100 Rk	370	12"

15-G 1929 4 97



**St. Johnsberry
BRO-1447(30)
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For Reference Only**

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