

**WOOD GUARD RAIL REQUIRED**

Culvert Station	Left (ln.ft.)	Right
423+61	24	-
426+06	-	24

**CABLE GUARD RAIL REQUIRED**

Stations	Left (ln.ft.)	Right
420+00-426+90	690	-
420+50-421+70	-	120
421+40-428+10	64	-

**NEW CAST IRON PIPE CULVERTS REQUIRED**

Station	Diam	Length (L)	Conc. A (cy)	Conc. B	Steel (lbs.)
423+07	18"	33	3.0	3.3	3.3
426+06	24"	36	4.6	3.3	3.3

**NEW R.C. BOXES REQUIRED**

Station	Size	Conc. class A	Steel
420+87	3'x3'	16.0 cu yds	1068 lbs.

**NEW CAST IRON PIPE REQ'D.**

Station	Diameter	Length (ln.ft.)
428+38	18"	48
430+00	12"	32
431+15	12"	28
432+10	12"	28

**GROUTED COBBLE GUTTER REQUIRED**

Stations	Side	Width	Length (ln.ft.)	Area (sq yds)
426+10-429+75	Rt.	30"	365	122

**D.I. AND GRATES REQUIRED**

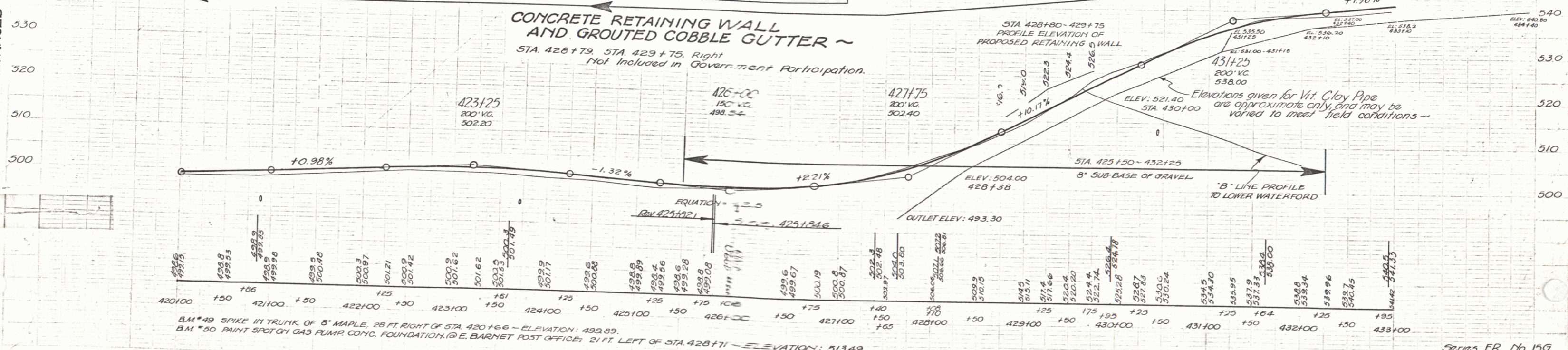
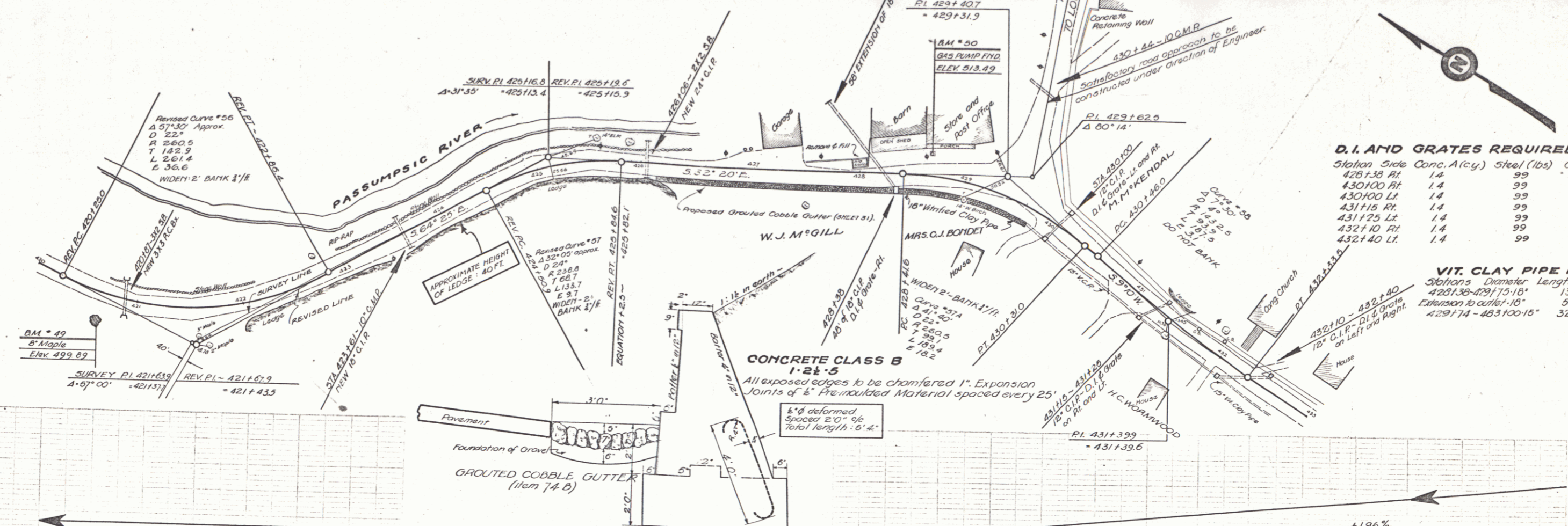
Station	Side	Conc. A (cy)	Steel (lbs)	Grate
428+38	Rt.	1.4	99	1
430+00	Rt.	1.4	99	1
430+00	Lt.	1.4	99	1
431+15	Rt.	1.4	99	1
431+25	Lt.	1.4	99	1
432+10	Rt.	1.4	99	1
432+40	Lt.	1.4	99	1

**VIT. CLAY PIPE REQ'D.**

Stations	Diameter	Length
428+38-429+75	18"	137
Extension to culvert-18"	18"	58
429+14-483+00	15"	324

A.D. WOOD OCT  
E. FLANAGAN, N. 1928  
RETRACED FROM PRINT 1936 R.G.

A.D. WOOD FLANAGAN  
RETRACED



BM #49 SPIKE IN TRUNK OF 8" MAPLE, 25 FT. RIGHT OF STA. 420+66 - ELEVATION: 499.89.  
 BM #50 PAINT SPOT ON GAS PUMP CONC. FOUNDATION @ E. BARNET POST OFFICE, 21 FT. LEFT OF STA. 428+71 - ELEVATION: 513.49.

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