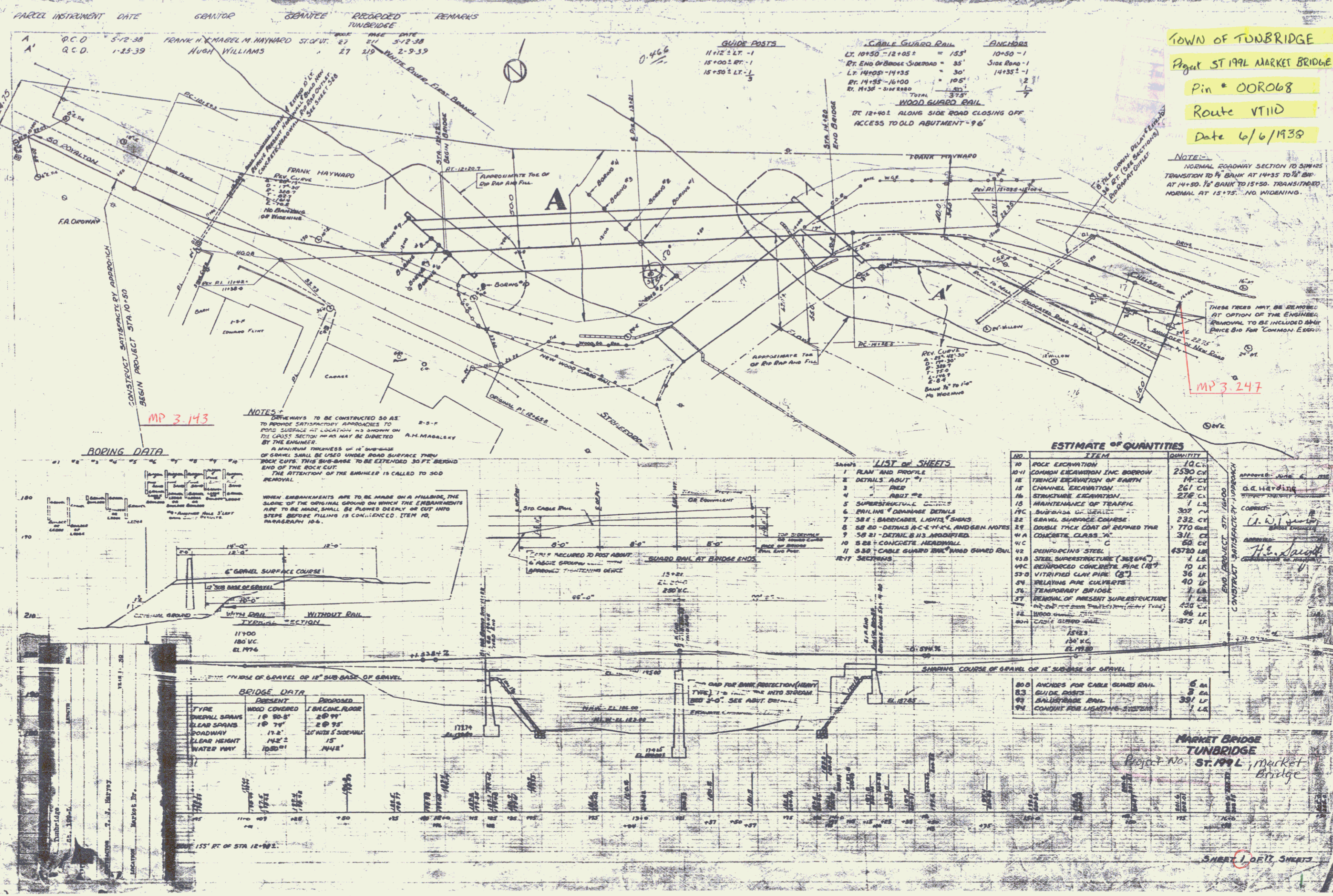


Tunbridge 39



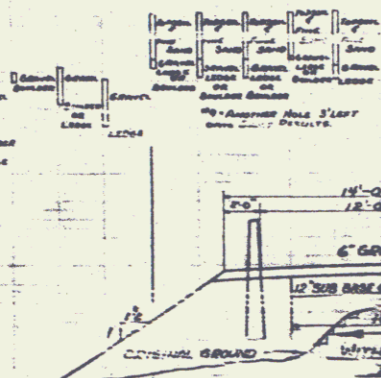
PARCEL INSTRUMENT	DATE	GRANTOR	GRANTEE	RECORDED	REMARKS
P.C.D.	5-12-38	FRANK H. & MABEL M. HAYWARD	ST. 199L	27	5-12-38
Q.C.D.	1-25-39	HUGH WILLIAMS	TUNBRIDGE	27	2-9-39

TOWN OF TUNBRIDGE
 Project ST 199L MARKET BRIDGE
 Pin * 00R068
 Route VT110
 Date 6/6/1938

MP 3.143

MP 3.247

ROPING DATA



NOTES
 APPROACHES TO BE CONSTRUCTED SO AS TO PROVIDE SATISFACTORY APPROACHES TO ROAD SURFACE AT LOCATION AS SHOWN ON THIS PLAN. SECTION 100 MAY BE DIRECTED BY THE ENGINEER.
 A MINIMUM THICKNESS OF 18" SUBGRADE OF GRAVEL SHALL BE USED UNDER ROAD SURFACE THROUGH ROCK CUTS. THIS SUB-BASE TO BE EXTENDED 30 FT BEYOND END OF THE ROCK CUT.
 THE ATTENTION OF THE ENGINEER IS CALLED TO SOIL REMOVAL.
 WHEN EMBANKMENTS ARE TO BE MADE ON A HILLSIDE, THE SLOPE OF THE ORIGINAL GROUND ON WHICH THE EMBANKMENTS ARE TO BE MADE SHALL BE PLANNED CAREFULLY OR CUT INTO STEPS BEFORE FILLING IS COMMENCED. ITEM NO. PARAGRAPH 10-6.

LIST OF SHEETS

- 1 PLAN AND PROFILE
- 2 DETAILS ABOUT 1/4"
- 3 1/4" PLAN
- 4 ABUT 2E
- 5 SUPERSTRUCTURE DETAILS
- 6 DETAILS OF BRIDGE DETAILS
- 7 3/4" BARRICADE LIGHTS LEGS
- 8 5/8" 21" DETAILS A-C-E-Y-K-L AND SEN NOTES
- 9 5/8" 21" DETAILS B-U-S MODIFIED
- 10 5/8" 21" CONCRETE HEADWALL
- 11 5/8" 21" CABLE GUARD RAIL WOOD GRADED END VIEW SECTIONS

ESTIMATE OF QUANTITIES

NO.	ITEM	QUANTITY
10	ROCK EXCAVATION	10 C.Y.
10-1/4	COMMON EXCAVATION INC BORROW	2530 C.Y.
11	TRENCH EXCAVATION OF EARTH	14 C.Y.
12	CHANNEL EXCAVATION	261 C.Y.
13	STRUCTURE EXCAVATION	276 C.Y.
14	MAINTENANCE OF TRAFFIC	1 L.S.
15	SURFACE OF GRAVEL	309 C.Y.
16	GRAVEL SURFACE COURSE	232 C.Y.
17	DOUBLE THICK COAT OF REPAVED TAR	170 SQR.
18	CONCRETE CLASS "A"	311 C.Y.
19	CONCRETE CLASS "C"	68 C.Y.
20	REINFORCING STEEL	43780 LB.
21	STEEL SUPERSTRUCTURE (300#)	1 L.S.
22	REINFORCED CONCRETE PILE (18")	10 LF.
23	VITRIFIED CLAY PIPE (18")	36 LF.
24	RELATING PIPE CHOLETS	40 LF.
25	TEMPORARY BRIDGE	1 L.S.
26	REMOVAL OF PRESENT SUPERSTRUCTURE	1 L.S.
27	WOOD BRIDGE	400 LF.
28	WOOD BRIDGE	86 LF.
29	CABLE GUARD RAIL	375 LF.
30	ANCHORS FOR CABLE GUARD RAIL	6 AN.
31	BARRICADE ANCH.	33 LF.
32	CONDUIT FOR LIGHTING SYSTEM	1 L.S.

BRIDGE DATA

TYPE	PRESENT	PROPOSED
SPRALL SPANS	WOOD COVERED	1 BALCONY FLOOR
SLAB SPANS	10 30'-8"	2 @ 99'
ROADWAY	10' 7"	2 @ 95'
CLEAR HEIGHT	14'-2"	15'
WATER WAY	10'-0"	14'-8"

MARKET BRIDGE
 TUNBRIDGE
 Project No. ST 199L Market Bridge

SHEET 1 OF 2 SHEETS