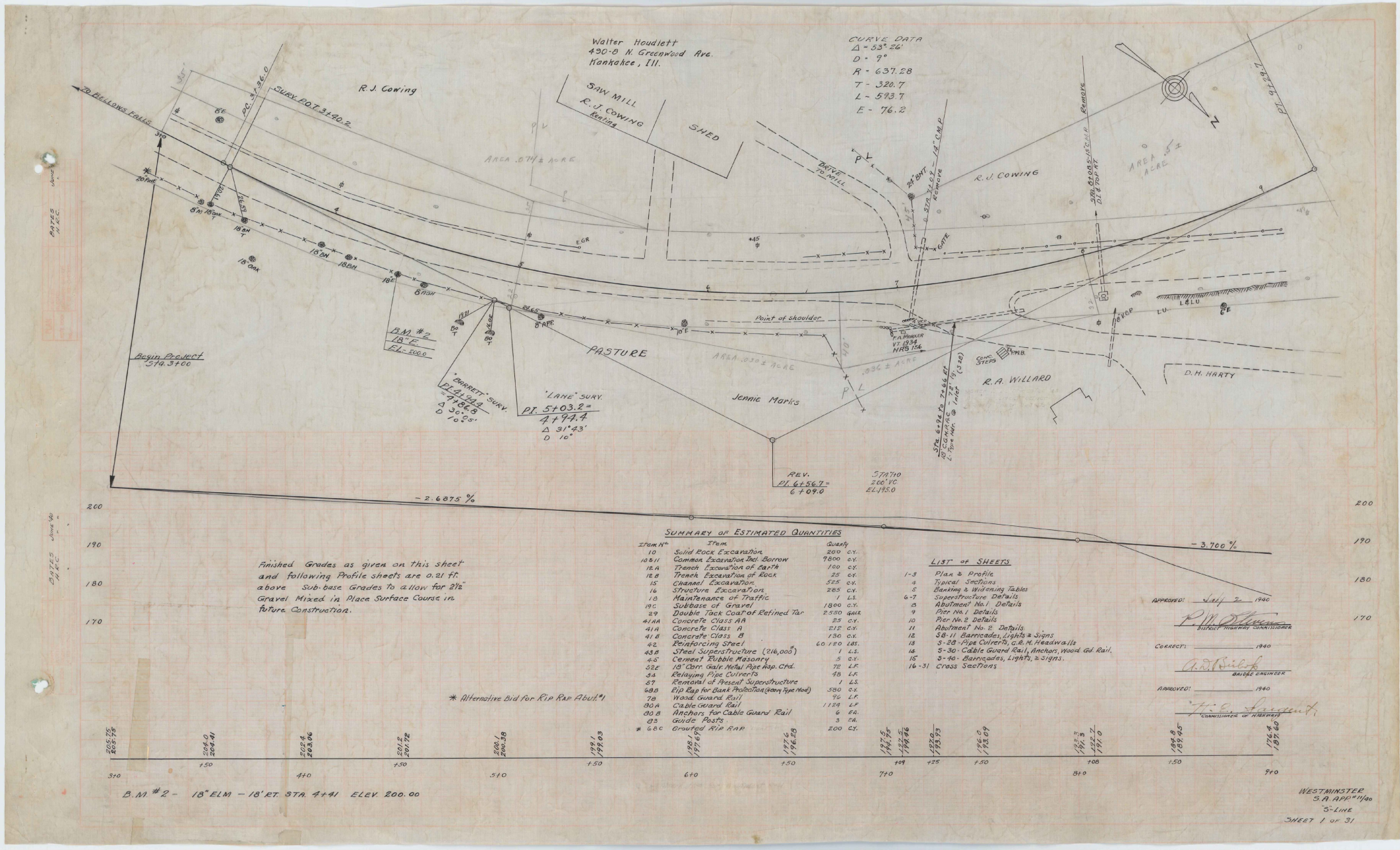

SUMMARY OF ESTIMATED QUANTITIES

Item No.	Item	Quantity
10	Solid Rock Excavation	200 C.Y.
10&11	Common Excavation Incl. Borrow	9800 C.Y.
12A	Trench Excavation of Earth	100 C.Y.
12B	Trench Excavation of Rock	25 C.Y.
15	Channel Excavation	525 C.Y.
16	Structure Excavation	285 C.Y.
18	Maintenance of Traffic	1 L.S.
19C	Subbase of Gravel	1800 C.Y.
39	Double Tack Coat of Refined Tar	2550 GALS.
41AA	Concrete Class AA	25 C.Y.
41A	Concrete Class A	212 C.Y.
41B	Concrete Class B	130 C.Y.
42	Reinforcing Steel	60120 LBS.
43B	Steel Superstructure (216,000#)	1 L.S.
46	Cement Rubble Masonry	5 C.Y.
52E	18" Corr. Galv. Metal Pipe Asp. Ctd.	72 L.F.
54	Relaying Pipe Culverts	48 L.F.
57	Removal of Present Superstructure	1 L.S.
68B	Rip Rap for Bank Protection (Heavy Type Mod)	580 C.Y.
78	Wood Guard Rail	96 L.F.
80A	Cable Guard Rail	1128 L.F.
80B	Anchors for Cable Guard Rail	6 EA.
83	Guide Posts	3 EA.
* 68C	Grouted Rip RAP	200 C.Y.

LIST OF SHEETS

1-3	Plan & Profile
4	Typical Sections
5	Banking & Widening Tables
6-7	Superstructure Details
8	Abutment No. 1 Details
9	Pier No. 1 Details
10	Pier No. 2 Details
11	Abutment No. 2. Details.
12	58-11 Barricades, Lights & Signs
13	S-28 - Pipe Culverts, C.B. M. Headwalls
14	S-30 - Cable Guard Rail, Anchors, Wood Gd. Rail.
15	S-40 - Barricades, Lights, & Signs.
16-31	Cross Sections

APPROVED: July 2 1940
P. W. Stratton
DISTRICT HIGHWAY COMMISSIONER

CORRECT: _____ 1940
A. R. Hirsch
BRIDGE ENGINEER

APPROVED: _____ 1940
_____
COMMISSIONER OF HIGHWAYS