

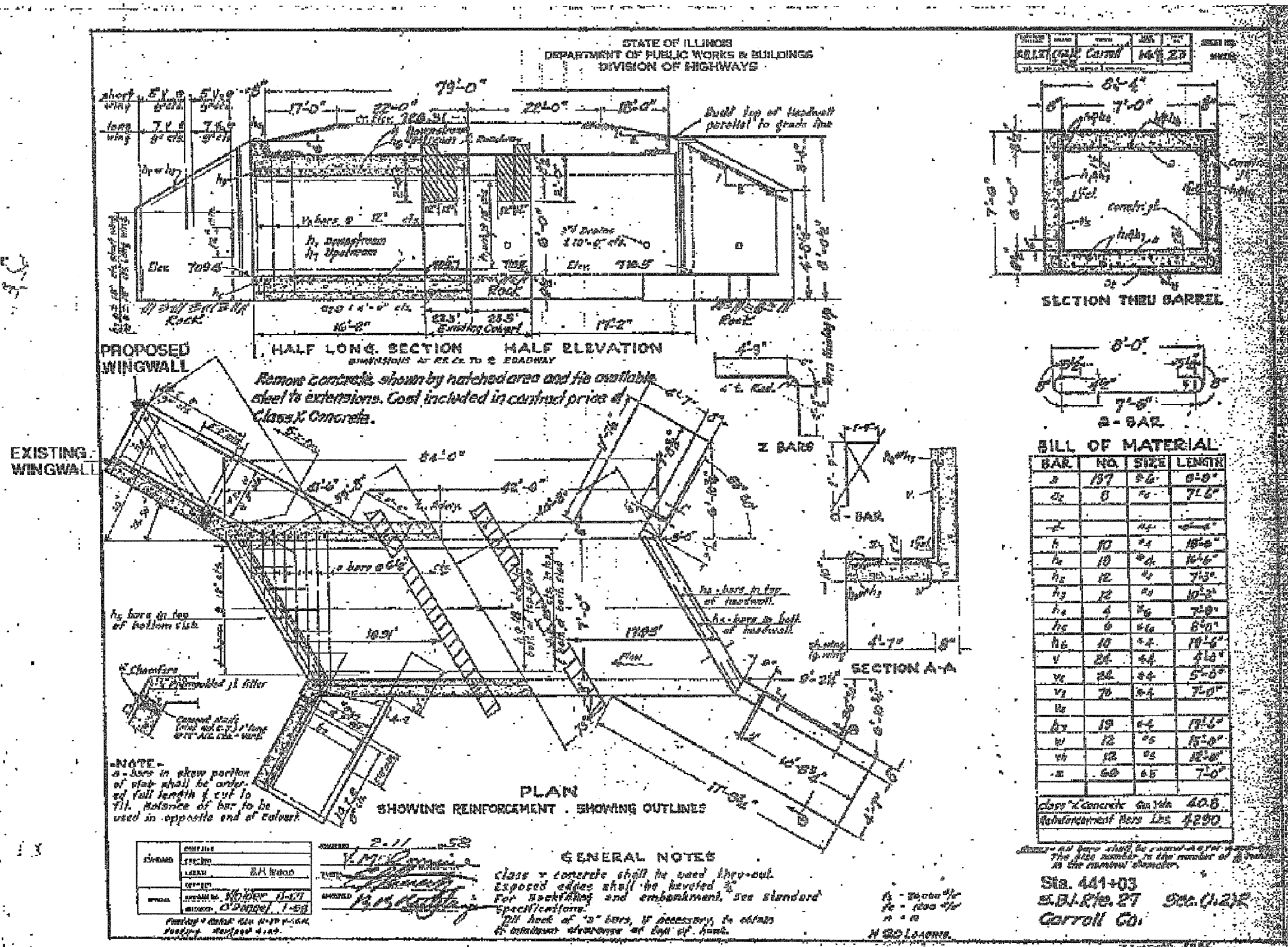
WINGWALL AS BUILT PLANS

CONTRACT NO. 64560

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	CARROLL	548	222

STA. TO STA.
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• ROUTE 17 (US 52 / IL 64)
•• (1,2)RS & (3,1)RS-1



PROPOSED WINGWALL

EXISTING WINGWALL

HALF LONG SECTION HALF ELEVATION
DIMENSIONS AT RR CL TO C ROADWAY

Remove concrete shown by hatched area and fill suitable steel to extensions. Cost included in contract price of Class K Concrete.

PLAN
SHOWING REINFORCEMENT - SHOWING OUTLINES

SECTION THRU BARREL

BILL OF MATERIAL

BAR	NO.	SIZE	LENGTH
A1	137	5/8"	8'-0"
A2	0	5/8"	7'-6"
A3	10	5/8"	16'-0"
A4	10	5/8"	16'-6"
A5	12	5/8"	7'-3"
A6	12	5/8"	10'-0"
A7	4	5/8"	7'-0"
A8	6	5/8"	8'-0"
A9	10	5/8"	19'-6"
V1	24	5/8"	4'-8"
V2	24	5/8"	5'-8"
V3	70	5/8"	7'-0"
V4			
V5	19	5/8"	17'-6"
V6	12	5/8"	15'-0"
V7	12	5/8"	12'-0"
V8	60	5/8"	7'-0"

Class K Concrete per spec 40-B
Reinforcement Bars per spec 42-B

GENERAL NOTES

Class K concrete shall be used thru-out.
Exposed edges shall be beveled.
For backfills and embankments, see standard specifications.
All back of "a" bars, if necessary, to obtain minimum clearance at top of form.

DESIGNED	DATE
CHECKED	BY
APPROVED	BY

2-11-58
V.M. [Signature]
[Signature]
[Signature]

Sta. 441+03
S.B.L. Rte. 27 Sm. (1,2)R
Carroll Co.

PLOT DATE: Feb. 23, 1958
FILE NO.: 64560-222
USER: [Name]