AID ROAD SYSTEM NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
S	COLO.	63	1	4

8/27/1920

STATE OF COLORADO

STATE HIGHWAY COMMISSION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY.

FEDERAL AID PROJECT No. 63.

OTERO COUNTY.

SCALES:- PLAN. 1 In. = 100 Ft.
PROFILE. Hor. 1 In. = 100 Ft.; Ver. 1 In. = 10 Ft.

GRADE LINE ON PROFILE IS SHOWN AS THE GRADE OF FINISHED ROAD.

LENGTH OF PROJECT = 3643 Ft. = 0.69 MILES.

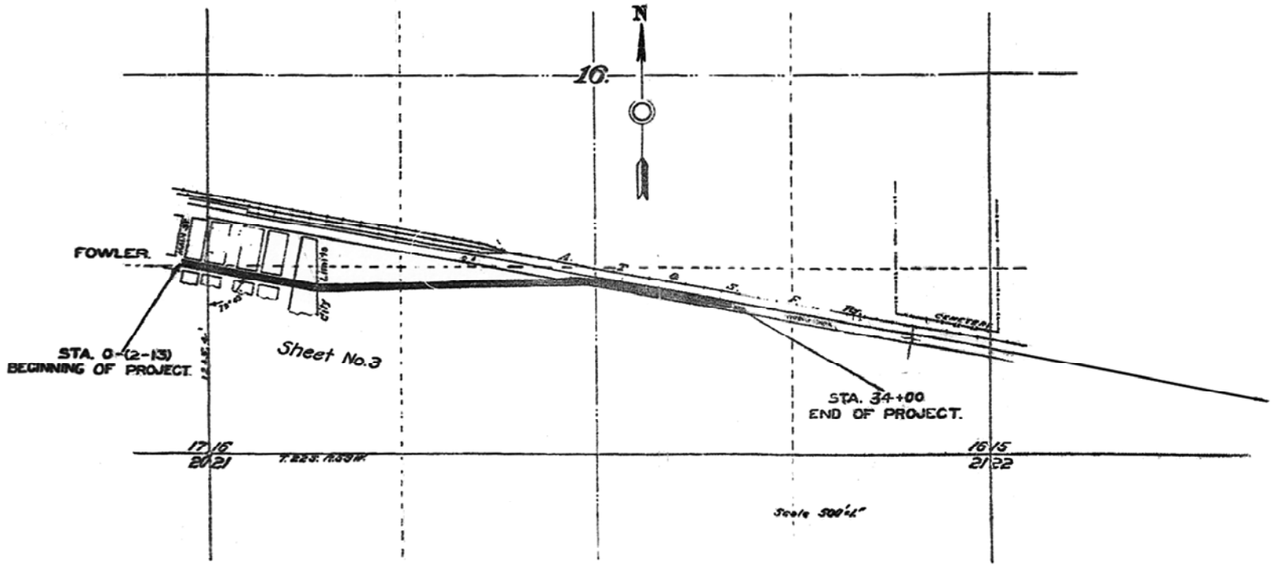
INDEX OF SHEETS:

SHEET NO. 1. TITLE PAGE.
2. TYPICAL CROSS-SECTION OF IMPROVEMENT & SUMMARY OF QUANTITIES.
3. PLAN AND PROFILE
4. CROSS-SECTIONS

CONVENTIONAL SIGNS.

SURVEY LINE
TELEPHONE LINE
POWER LINE
FENCE LINES.
RAILROAD.

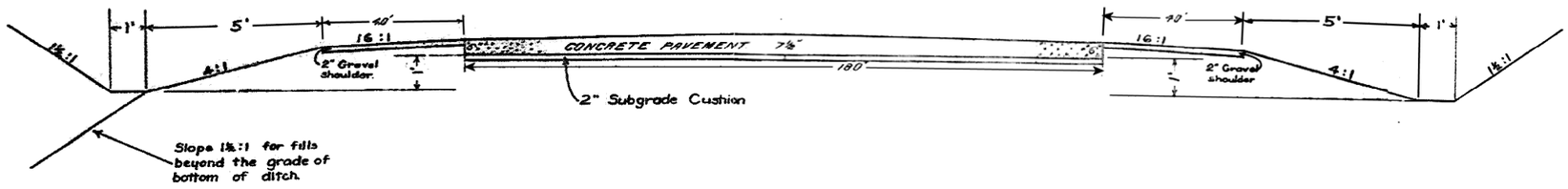
SECTIONS.



RECOMMENDED FOR APPROVAL.
CHIEF ENGINEER OF STATE HIGHWAY COMMISSION.
APPROVED.
STATE HIGHWAY COMMISSION
RECOMMENDED FOR APPROVAL.
DISTRICT ENGINEER
RECOMMENDED FOR APPROVAL.
CHIEF ENGINEER
APPROVED
DIRECTOR BUREAU OF PUBLIC ROADS

FED. ROAD DIST. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
8	COLO	63	1	4

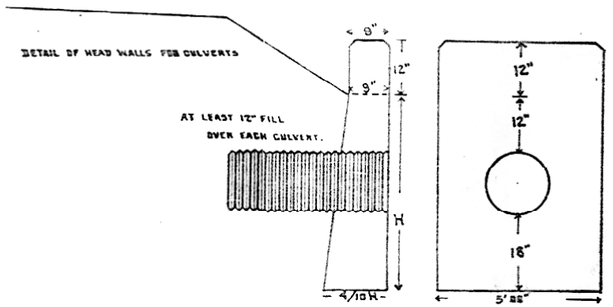
TYPICAL CROSS-SECTION OF IMPROVEMENT AND SUMMARY OF QUANTITIES.



ESTIMATED QUANTITIES

STATION		SQ. YDS.	CU. YDS.
-12+13.0 to 42+32.0	CONCRETE PAVING	7226.0	
Do.	GRAVEL SHOULDERS & SUBGRADE CUSHION		178.0 402.0
"	EXCAVATION		825.5
"	BORROW		3302.0
"	CL "B" CONCRETE		9.2
4 + 68.0	15" CORR. METAL CULV.		34 Ft. Long
5+40.0	18" " " "		34 Ft. Long
22+30.0	18" Corr. Metal Culv.		34 Ft. Long
27+10.0.	18" Corr. Metal Culvert		34 Ft. Long

CORRUGATED METAL CULVERT 15"



8/27/20

FED ROAD DIST NO	STATE	FED AID PROJ NO	SHEET NO	TOTAL SHEETS
3	COLO	83	3	4

MAIN St.

3rd St.

6th St.

CRANSTON AVE.

S 79°-52' E

5th ST

P.C. 5+58.0

City Limits

Δ 11°49' L
D 4°
T 148.2
R 1432.5
L 295.4
P.I. 7+06.2

T 8+53.4

Corral

N 88°-19' E

Corn field

STATION 0-(2+13)
BEGINNING OF PROJECT. FOWLER

Sta. 4+68.0
18" X 21' Vit. pipe in place. Required Cor metal culvert 18" X 34' with headwalls.

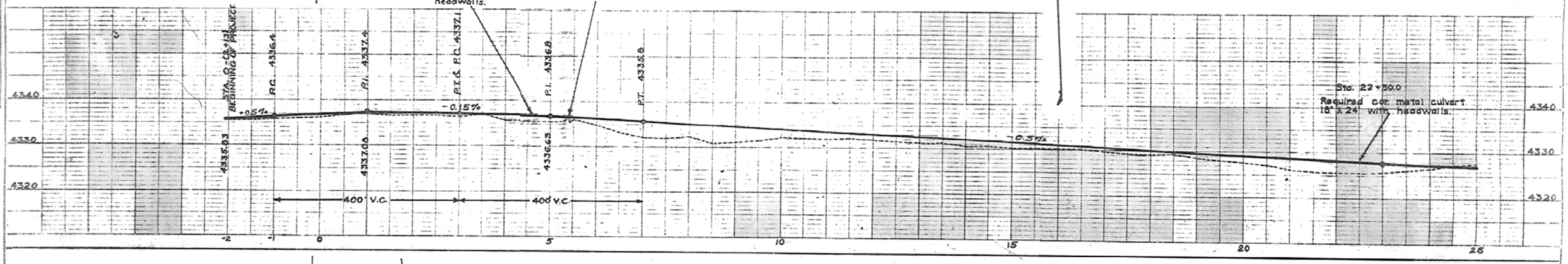
Sta. 5+40.0
Required cor. metal culvert 18" X 34' with head walls.

Sta. 22+50.0
Required cor metal culvert 18" X 34' with headwalls.

S.E. ¼ Sec. 17 T22S R59W

S.W. ¼ Sec. 16 T22S R59W

N



Sta. 27+10.0
Required cor. metal culvert 18" X 34' with headwalls.

A. T. & S. F. R. R.

N 88°-19' E

S 73°43' E

Δ 11°56' R
D 4°
R 1432.5
T 149.7
L 298.3
P.I. 26+87.8

P.C. 25+38.1

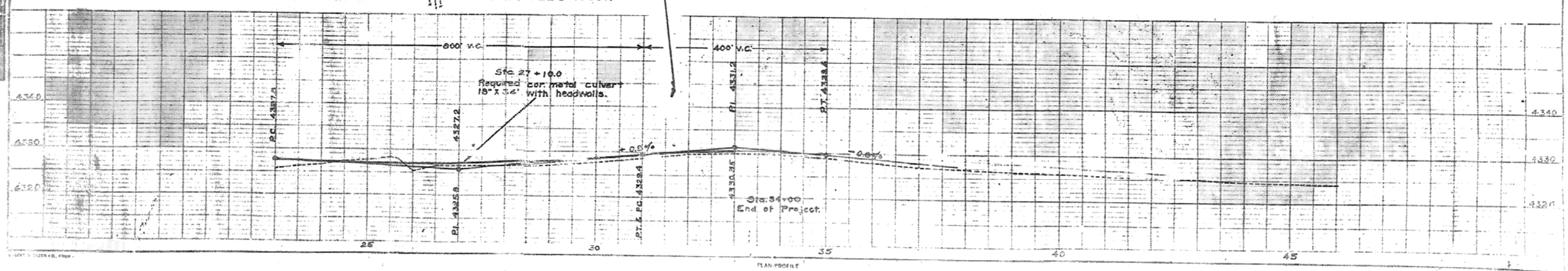
P.T. 28+36.4

Sta. 34+00
End of Project

S.W. ¼ Sec. 16 T22S R59W

S.E. ¼ Sec. 16 T22S R59W

N



PLAN-PROFILE

SKETCH MAP OF FA #63
FOWLER EAST
4450 FT. OF PAVING

N

Freight Platform

A.T.& S.F. R.R.

CITY LIMITS

CITY OF FOWLER

S.W. ¼ SEC. 16
T 22 S R 59 W

4450 Lin. Feet of Paving

"A" Sta. 0+00

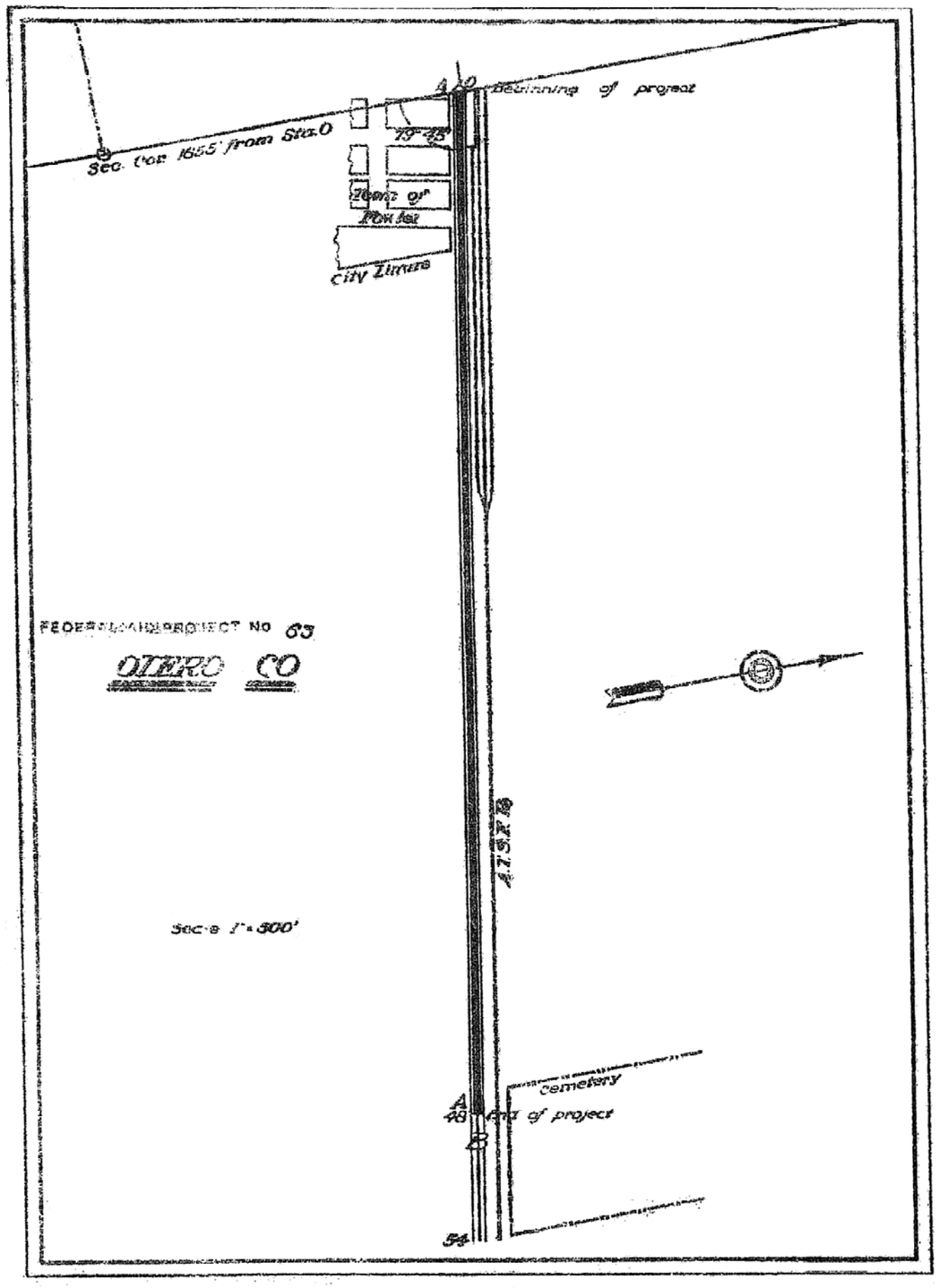
Edminton Ave.

"B"

75.66 offset

S.W. Cor. Sec. 16

Scale: ½" = 100 Feet


Beginning of project
Sec. Cor. 1655' from Sta. 0
79°-45'
Town of
Rowland
City Limits
FEDERAL AID PROJECT No 63
OTERO CO
Scale 1"=300'
4+13.78
cemetery
End of project