FED. ROAD DIV. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	KANSAS	A35-87I A35-I (11)48	1958	6	69

Revised 16 Feb 59

P.O.T. Ref. Sta. 153+28.30 ℄
1. ⅝" Iron Bar @ P.O.T.
2. 70.75' N.E. Cor. Fnd of House
3. 64.45' N.W. Cor. Fnd of House
4. 80.60 W. Spk in Fc Post N-S Fc Line

P.O.T. Ref. Sta. 171+69.47
1. ⅝" Iron Bar @ P.O.T.
2. 20.61' S.E. Spk & Washer in Top of Fc Post
3. 45.72' N. Spk & Washer in 20" Elm
4. 15.26 S.W. R.R. Spk in P. Pole

Std. 153+50 Construct
Type III Inlet 19.5' Rt ℄
Install 1.5"x58 C.R.P.(MAC)
See Sheet No. 19 & 20

Sta. 158+50 Construct
Type III Inlet 19.5' Rt ℄
Install 1.5"x56 C.R.P.(MAC.)
See Sheet No. 19 & 20

Sta. 163+00 Construct
Type III Inlet 19.5' Rt ℄
Install 1.5"x56' C.R.P.(MAP.)
See Sheet No. 19 & 20

Sta. 166+00 Construct
Type III Inlet 19.5' Rt ℄
Install 1.5"x56' C.R.P.(MAC)
See Sheet No. 19 & 20

Sta. 172+35 Construct
Type III Inlet 19.5 Rt ℄
Install 1.5"x58' C.R.P.(MAC)
See Sheet No 19 & 20

Sta. 179+00 Construct
Type III Inlet 19.5' Lt. ℄
Install 1.5"x54' C.R.P.(MAC)
See Sheet No. 19 & 20

Sta. 157+00 Frontage Road Install
18"x28' SRP. 2 End Sections
14' Lt 14 Rt

Note: The 138 K.V. Trans. Line Rt. Sta. 350+00 to Sta. 194+83.80 Will be in Place During Construction and the Grading Contractor Will Work Around It.

Large Trees to be Grubbed Sta. 153+00 to Sta. 179+00 15-40", 10-50", 4-60", 1-70", 2-80" Total 32. All Trees to be Grubbed are marked Thus ⊗ Spare all Trees not marked. Hedge to be Grubbed Sta. 155+36 - 41 Lin. Ft.

Sta. 171+88 110' Rt. Install
50' Steel Plate Guard Fence
Terminal End Sections
See Sheet No. 22

Sta. 178+46 140' Rt. Install
25' Steel Plate Guard Fence
Terminal End Sections
See Sheet No. 22

BM #117 Top 55 Conc. R/W Marker
49' Lt. Sta. 145+54 Elev. 1296.39

BM #118 Top 5"x5" Conc. R/W Marker
49' Lt Sta. 158+71 Elev. 1299.19

BM #119 R.R. Spike in Power Pole
12' Lt. Sta. 171+60 Elev. 1300.27

FRONTAGE ROAD PROFILE

For Earthwork Quantities See Sheet No. 5

For Earthwork Quantities See Sh. 7

Scales:
Horizontal 1" = 100'
Vertical 1" = 10'

PLAN	BY	DATE
SURVEYED	Monroe	10-57
PLOTTED	Neff	6 Feb 58
NOTE BOOK ALIGNMENT CHECKED	Harris	10-27-58
NO. RT. OF WAY CHECKED	Harris	10-27-58

PROFILE	BY	DATE
SURVEYED	Monroe	10-57
PLOTTED	Neff	6 Feb 58
NOTE BOOK GRADES CHECKED	Harris	10-27-58
B. M.S NOTED	Neff	10-16-58
NO. STRUCTURE NOTAT'NS CH'KD.	Harris	10-27-58

F.L. El. 1296.94
F.L. Outlet 1295.60
F.L. El. 1296.98
F.L. Outlet 1296.10
F.L. El. 1297.44
F.L. Outlet 1296.55
F.L. El. 1298.00
F.L. Outlet 1296.85
F.L. El. 1299.27
F.L. Outlet 1297.49
F.L. Outlet 1300.13
F.L. El. 1300.65
W-8-C-3
Survey Base Line
R/W = 115' ℄
℄ Proposed Improvement
Flood Control Maintenance Road
F.C. R/W
Con. Mon.
Conc. Mon.
T.W. Clara St.
Chan. R/W
Proposed 138 K.V. Trans. Line
℄ Frontage Road
R/W = 130' ℄
R/W = 150' ℄
R/W = 180' ℄
R/W = ℄
R/W = Sec. Line
HARRY ST.
MONROE ST.
Sec. Line ℄ +87.56 847.96' to ¼ Sec. Cor.
℄ P.C. Sta. 177+28.00
+46
+55
+52 180' ℄
Prop. Tank
Sep. Tank
Culv.
Tract
Tom C. Cain Et Ux. Tract
Earl H. Kimmel NE¼, NW¼ Ex. N of Canal
Con R. Moore Et Ux Tract
Clifford G. Jones Et. Ux. Lots 3, 4 & 5 Blk. 1, 2nd Add. Lonnie Acres
NW¼ Sec. 35 T27S R1W
SW¼ Sec. 26 T27S R1W
8 9 150 1 2 3 4 155 6 7 8 9 160 1 2 3 4 165 6 7 8 9 170 1 175 6 7 8 9
From Sta. 336+15
Toe Ditch Left
8' Special Ditch Right
1300 (Fr. Rd)
1290 (Fr. Rd)
1310
1300
1290
+0.25%
-0.15%
+0.10% Fr. Rd Rt.
P.I. 50 1300.60
200' V.C.
800' V.C.
F.L. Elev. Lt = 1295.85
F.L. Elev. Rt = 1296.00
El. Rt. Fr. Rd. 1297.50
Special Median Ditch
Ground Line
+0.00%
+0.40%
-0.40%
+0.40%
-0.40
+0.43%
-0.53%
+0.77%
-0.40%
+0.41%
+0.10% Rt.
+0.20%
-0.40%
+0.40%
-0.37%
El. Rt. 94.95
F.L. El. 97.73
F.L. El. 98.73
F.L. El. 97.73
F.L. El. 98.73
F.L. El. 97.73
F.L. El. 99.02
F.L. El. 98.23
F.L. El. 99.39
F.L. El. 98.78
F.L. El. 100.72
F.L. El. 00.06
F.L. El. 02.06
F.L. El. 01.44
El. Rt. 98.00
P.I. +10 Elev. 1300.42
+35
+35
+70
1298.60 +32
1298.72
1298.97
1299.22
1299.47
1299.72
1299.97
1300.22
1300.35 +50
1300.45
1300.50 +30
1300.50
1300.45 +50
1300.38
1300.23
1300.08
1299.93
1299.78
1299.63
1299.50 +37
1300.42
1300.42
1300.42
1300.42
1300.42
1300.42
1300.42
1300.42
1300.42
1300.42
1300.44
1300.49
1300.56
1300.65
1300.77
1300.92
1301.09
1301.28
1301.48
1301.68
1301.88
1302.08
1302.28
1302.48
1302.68
1302.88
1303.08
1303.28
1303.48
1303.68
1303.88
1304.13
1304.74
180

PLATE 1 - PLAN-PROFILE O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO. NEW YORK.

363