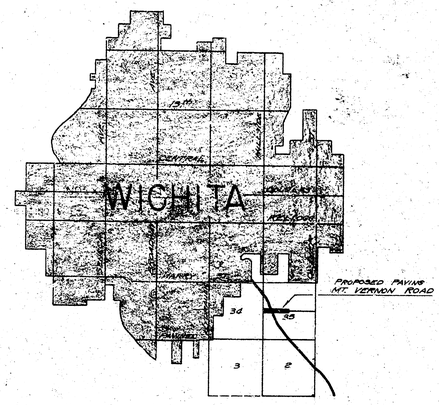
STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KANSAS			1	



VICINITY MAP

SEDGWICK COUNTY HIGHWAY DEPARTMENT

PROPOSED GRADING & PAVING

MT. VERNON ROAD

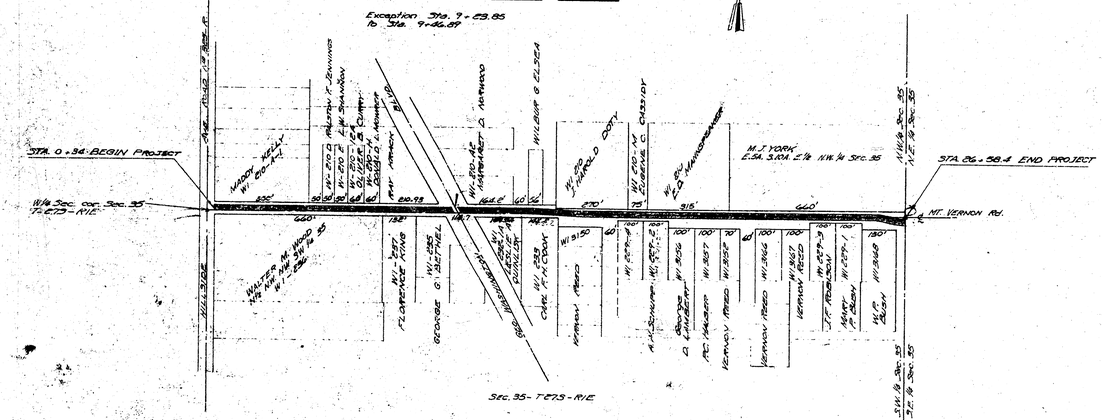
RD. No. 623-1/2-29

Hillside to BLUFF

INDEX

Page	
1	Title sheet
2-3	Plan + Profile
4	Typical section, Summary of Quantities + Intersection detail
5-12	Cross Sections

BENEFIT DISTRICT



CONVENTIONAL SIGNS

COUNTY LINE
SECTION LINE
WIRE FENCE
HEDGE ROW
RAILROADS
SURVEY LINE
RIGHT OF WAY
TELEPHONE POLE
POWER POLE
TRAVELED WAY

GROSS LENGTH OF PROJECT	2624.4	FT.	
EXCEPTIONS	23.0	FT.	
ADDITIONS	0.0	FT.	
NET LENGTH OF PROJECT	2601.4	FT.	0.493 MILES
NET LENGTH OF BRIDGES	0.0	FT.	0.0 MILES
NET LENGTH OF ROAD	2601.4	FT.	0.493 MILES

PLANS PREPARED BY
SEDGWICK COUNTY ENG. DEPT.
DATE July 10, 1946

APPROVED
H.J. Bailey
COUNTY ENGINEER
DATE Aug 1, 1946

APPROVED DATE

APPROVED DATE

E.A. SMITH 1-25-46

Rd-623 E½-27 1-2-A

Mt. Vernon Rd. from Hillside Ave. East ½ Mile

N/e Sec. 35 T2TS R1E

Sta. 0+34
Begin Project

Maddy Kelley

Robert & Jennings

Lawrence V. Shannon

Oliver A. Curry

Donald Leslie Maurer

Proposed Memorial

Wilbur G. Ellsmore

J. Harold Doty

Additional R/w required here

Walter M. Mead

Florence King

George G. Bethel

Leslie A. Quinlisk

Carl F.H. Cook

Mt. Vernon Road

George Washington Blvd.

Jess Owens

Sta. 0+23 Equals 427.30 in L.W.B.C. Imp. only

Sta. 2+36.16

Pump

Storage

Existing Flume

Proposed Flume

Gas

Gas Vault

Pole

Fence

Tree

Hse.

Bldg.

Conc.

Asph.

Gravel

Brick

Stone

Frame

Garage

Shed

Barn

Silo

Cr.

Ch.

Ex.

Prop.

Elev.

Inv.

Dia.

Rad.

Tan.

Ac.

Sec.

Imp.

Cond.

Ave.

Blvd.

Rd.

St.

Ln.

Ct.

Pl.

Dr.

Cir.

Ter.

Hwy.

Pkwy.

Sq.

Mi.

Ft.

In.

Deg.

Min.

Sec.

Lt.

Rt.

Bk.

Ahd.

Sta.

Equa.

Diff.

Tot.

Avg.

Max.

Min.

Cu. Yd.

Sq. Ft.

Sq. Yd.

Sq. In.

Cu. Ft.

Cu. In.

Lb.

Oz.

Gal.

Qt.

Pt.

Cu. In.

Cu. Ft.

Cu. Yd.

Sq. In.

Sq. Ft.

Sq. Yd.

Sq. Mi.

Ac.

Sec.

Min.

Deg.

Ft.

In.

Mi.

Sq.

Sq. Mi.

Sq. Ft.

Sq. In

MT VERNON ROAD - HILLSIDE EAST & MI.

PLAN — SCALE 1" = 50' — HORIZ. DATUM — VERT. DATUM — PLOTTED — DRAWN — TRACED — CHECKED — QUANTITIES CHECKED — BY — DATE

J. HAROLD DOTY

EUGENE C. CASSIDY

J. HAROLD DOTY

M. J. YORK

Sta. 25-38 P.C.
L = 50.6
T.D = 25.47
R = 180.1'
D = 31°28'
Δ = 15°56'

Sta. 24+40 x road cuts
Install 36"-30' Conc. Pipe
D.A. = 8 Ac. C = 0.5

STA. 26+38.6 END OF PROJECT

Sta. 26+38.4 Ctr. Sec. 35 WICHITA TWP
46' E. to Line of Hdg. N
33' N.E. to 2-60d Nails in Hdg. Tree
Line of Hdg. E.
49' S. to N. End of Bridge

LOT CORNER
STA. 16+32 ℄ 30' IN
STA. 17+00 ℄ 33.8' IRON PIN

HSE.

+10 Leave Filled ditch Ent.

℄ SHOULDER LINE

R/W ℄ 20'

R/W 40' ℄

12"x29' C.M.P.

12"x16' C.M.P.

+70 Remove & Install 18"-30' C.M.P.

+108 Remove & Install 18"-16' C.M.P.

+10 Remove & Install 18"-16' C.M.P.

+21 Remove & Install 18"-16' C.M.P.

+70 Leave Filled ditch Ent.

PAVED DRIVE

ROCK WALL

GAS METER

WOODED AREA

R/W ℄ 35'

BRIDGE No. R-295-E-2600
28'-4 3/4" C.W.R.B.

Sta. 24+08.6 P.C.
L = 50.6
T.D = 25.47
R = 180.1'
D = 31°28'
Δ = 15°56'

BM 60d Nail in H.L.P. Left of Sta. 26-85 Elev. 1308.85

942 cu. yds. exc.
852 cu. yds. emb.

200' V.C.

Basement window sill

300' V.C.

-0.80 %

Special 0.16% - At ℄ Ln.

E 1310.33

E 1307.24

E 1307.18

E 1301.03

PROFILE — SCALE 1" = 50' HORIZ. — 1" = 5' VERT. — DATUM — PLOTTED — DRAWN — TRACED — CHECKED — QUANTITIES CHECKED — BY — DATE

PLATE 1 - PLAN & PROFILE OF MAIN & STANDARD