FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5899(001)	1974	34	100

Sec. 35, T27S, R1E

P.O.T. Sta. 40+87.48
L.C. hole cut in petal @ P.O.T. & Skinner
& ¾" pipe in thimble on & Skinner 12.90'W.

Scale: 1"=20'

Albert J. Durkee

Donald Ambrose

Hercerr Wong

D.C. Baker Co.
Wm. C. Edwards

Geraldine Snook
Etal

W.D. Royer

G.R. Cunningham

C.E. Manley

Sta. 35+76 Const.
R.C. Manhole 16.65' Lt.
Install 60"x98' S.S.(R.C.P.)(S)
See Sh. No. 47 & 52

Sta. 35+76 Const.
Curb Inlet Type 22 Lt.
Install 15'x17' S.S.(R.C.P.)(S.E)
See Sh. No. 43 & 52

Sta. 38+00 Const.
R.C. Manhole 21.4' Lt.
Install 60"x22' S.S.(R.C.P.)(S.E)
See Sh. No. 47 & 52

Sta. 38+00 Const.
Curb Inlet Type 22 Lt.
Install 15'x6' S.S.(R.C.P.)(S.E)
See Sh. No. 43 & 52

Sta. 40+81 Const.
Concrete Encasement
for existing San. Sewer
See Sh. No. 49 & 52

Sta. 40+31 Const.
R.C. Manhole 18' Lt.
Install 60"x22'9.5(R.C.P.)(S.E.)
See Sh. No. 47 & 52

STREET

60°35'15"

Exist. R/W

Sta. 35+75 Const.
Curb Inlet Type 22 Rt.
Install 18'x50' S.S.(R.C.P.)(S.W.)
See Sh. No. 43 & 52

Sta. 38+285 Const.
Curb Inlet Type 22 Rt.
Install 18'x59' S.S.(R.C.P.)(S.W.)
See Sh. No. 43 & 52

Hal G. Steadham

Marie L. Caldwell

Roy M. Fuller

Harold E. Fenton

Sta. 51+00 Const.
Curb Inlet Special Rt.
Install 36'x76' S.S.(R.C.P.)(S.W.)
See Sh. No. 46 & 52

SKINNER

Elwood N. Ecord

Mary O. Megruder

See Sh. No. 40 for Profiles
See Sh. No. 10 for limits of pavement removal thru intersection.

B.M. #4A R.R. Spike in Elm @ N.E. Cor.
Mt. Vernon & Geo. Wash. Blvd. El. 105.540

B.M. #5 ½" on N. Curb Skinner 6' N. o.
W. & Geo. Wash. Blvd. El. 108.536

CITY OF WICHITA, KANSAS
PROJECT NO. DAKM574014

R. W. LINN, P.E.,
CITY ENGINEER

GEORGE WASHINGTON BOULEVARD
STORM SEWER PLAN
STA. 35+00 TO STA. 41+00

PROJECT NO. 87M-5899(001) SEDGWICK COUNTY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	G.D.G. & A.G.L.	Checked by	C.J.F.
Drawn by	J.M.W. & L.E.F.	Date	4/18/74

Job No. 74050

B B.M.#4A

Sec. 35, T27S, R1E

Sec. 36, T27S, R1E

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5895(001)	1976	32	100

R.O.T. Sta. 28+97.19
1. ½" Iron in pavement
2. Center street light pole 98.0'S.
3. D.M. @ N.W.L. cor. Bellaire & George Wash. Drive 36.58'S.W.
4. Back curb E. side George Wash. Drive 90° to ℄ 43.38' W.S.W.

PLEASE
Scale: 1"=20'

Jarold E. Jesperson | C.H. Gardner | Clarence E. Heaton | Robert P. Thomson | Delbert D. Sedbrook | Delmer D. Davis

GEORGE WASHINGTON DRIVE

CLARK STREET

BRENTWOOD DRIVE

Exist. R/W

Sta. 26+05 Const.
R.C. Manhole 18' Rt.
Install 18'x 21' 33. (R.C.P.)(N.)
See Sh. No. 47 & 52

Sta. 26+05 Const.
Curb Inlet Type 22 Lt.
Install 15'x 45' 33. (R.C.P.)(N.E.)
See Sh. No. 43 & 52

Sta. 28+62 Const.
Curb Inlet Type 22 Lt.
Install 15'x 58' 33. (R.C.P.)(N.E.)
See Sh. No. 43 & 52

Sta. 28+80 Const.
R.C. Manhole 24' Rt.
Install 24'x 3668 3. (R.C.P.)(N.)
See Sh. No. 47 & 52

Sta. 28+80 Const.
Curb Inlet Type 22 Rt.
Install 18'x 6' 33. (R.C.P.)(S.W.)
See Sh. No. 43 & 52

Sta. 50+65 Const.
Curb Inlet Type 22 Lt.
Install 18'x 18' 33. (R.C.P.)(N.W.)
See Sh. No. 43 & 52

Sta. 26+05 Const.
Curb Inlet Type 22 Rt.
Install 18'x 6' 33. (R.C.P.)(S.W.)
See Sh. No. 43 & 52

See Sh. No. 40 for Profiles.

B.N. & B.A. R.R. Spike in Sh. Lt. Po. N.W. Cor. Bellaire & Geo. Wash. Dr. El. 120.318

CITY OF WICHITA, KANSAS
PROJECT NO. DAKM574014

R. W. LINN, P.E.
CITY ENGINEER

GEORGE WASHINGTON BOULEVARD
STORM SEWER PLAN
STA. 23+00 TO STA. 29+00

PROJECT NO. 87M-5895(001) SEDGWICK COUNTY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by G.D.G. & A.G.L.	Checked by C.J.P.		
Drawn by J.M.H. & L.E.F.	Date 4/19/74	Job No. 74050	

Sec. 35, T27S, R1E

P.O.T. Sta. 33+18.24
I. Nail at P.O.T.
E. N. End Curb Return 35.60' N.E.
W. N. End Curb Return 65.85' N.W.
A. S. End Curb Return 34.05' S.W.

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	STPM-5899(001)	1974	33	100

PLAN
Scale 1"=20'

Dortmer D. Davis
Paul H. Dick
Merle E. Sanger
Herbert Wong
Charles E. Young
H.C. Rademacher
James N. Donnell
Elwood M. Ecord

Sta. 49+36 Const.
Curb Inlet Type CC Rt.
Install 18'x22' S.S.(R.C.P.)(N.U.)
See Sh. No. 43,48,&52

Sta. 53+74 Const.
Concrete Encasement
for existing 8" San. Sewer
See Sh. No. 48&52

Sta. 52+15 Const.
Curb Inlet Type CC Rt.
Install 18'x25' S.S.(R.C.P.)(N.U.)
See Sh. No. 43&52

Sta. 52+50 Const.
R.C. Manhole C6' Rt.
Install 80% MG S.S.(R.C.P.)(80°)
See Sh. No. 47,48,&52

Sta. 54+13.5 Const.
Curb Inlet Type CC
Install 18'x56' S.S.(R.C.P.)(S.W.)
See Sh. No. 43&52

Sta. 50+80 Const.
Curb Inlet Type CC Lt.
Install 12'x46' S.S.(R.C.P.)(W.)
See Sh. No. 43,48,&52

Sta. 33+33 Const.
Curb Inlet Type CC Radius Rt.
Install 18'x32' S.S.(R.C.P.)(N.W.)
See Sh. No. 44&52

Sta. 53+74 Const.
Curb Inlet Type CC Rt.
Install 18'x77' S.S.(R.C.P.)(S.W.)
See Sh. No. 43,48,&52

MT. VERNON ROAD

See Sh. No. 40 for Profiles.
See Sh. No. 9 for limits of pavement removal thru intersection.

B.M. # 4A R.R. Spike in Elm @ N.E. Cor. Mt. Vernon & Geo. Wash. Blvd. El. 108.648

B.M. #4 "D" on N. Curb Mt. Vernon 20.8' N. of W. End Curb Return N.W. Cor. Mt. Vernon & Geo. Wash. Blvd. El. 108.681

CITY OF WICHITA, KANSAS
PROJECT NO. DAKMS74014
R. W. LINN, P.E., CITY ENGINEER

GEORGE WASHINGTON BOULEVARD
STORM SEWER PLAN
STA. 29+00 TO STA. 35+00

PROJECT NO. STM-5899(001) SEDGWICK COUNTY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERED
WICHITA, KANSAS

Designed by	G.D.G. & A.G.L.	Checked by	C.J.F.
Drawn by	J.M.H. & E.F.	Date	4/19/74
		Job No.	74050

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5899(001)	1974	35	100

Sec. 35, T.27S, R.1E

Scale: 1" = 20'

R.O.T. Sta. 46+20.90
1. Chis. "V" at R.O.T.
2. S. End 18" RCP Ent. Pipe 53.60' N.N.W.
3. E. Fc. Conc. Base of Pkg. Lt. 54.28' W.
4. N.E. Cor. Hdqt. of Ent. Struct. 37.41' S.

Next Sawline after Back-fill of Trench extend existing bars 6" thru joint. Seal jt. of Conc. Base as noted, on both sides.

16'-1

4-#6 bars

Slope to match Exist

Saw joint 1½"x 3" deep
Seal w/Hot Pour Joint Compound
Exist 7" Conc. Pavt or Conc. Base

Exist. Jt. (dowels to remain)

#6 bars @ 24" ctrs.

12" Type AA (MR-0) Subgrade
to Excavation Sewer (Comp.)

Concrete Pavement (8" Uniform) (Special) (ALT)

SECTION A-A
PAVEMENT DETAIL

SKINNER STREET

Fire Station

Sedgwick County

Exist R/W

Sta. 41+81 Const.
Curb Inlet Type 22 Lt.
Install 18"x 6' S.S. (R.C.P.) (N.E.)
See Sh. No. 43 & 52

Sta. 41+81 Const.
R.C. Manhole 18' Lt.
Install 30"x 16' S.S. (R.C.P.) (S.E.)
See Sh. No. 47 & 52

Sta. 44+10 Const.
R.C. Manhole 18' Lt.
Install 30"x 285' S.S. (R.C.P.) (S.E.)
See Sh. No. 47 & 53

Sta. 44+80 Const.
Curb Inlet Type 22 Lt.
Install 15"x 12' S.S. (R.C.P.) (E.)
See Sh. No. 43 & 53

Sta. 46+75 Const.
Curb Inlet Type 22 Lt.
Install 18"x 189' S.S. (R.C.P.) (S.E.)
See Sh. No. 45 & 53

Exist R/W

Exist R/W

Conc. Apron

Asphalt Pavement

Conc. Curb

Conc. Apron

Wood Guard Fence

Wood Guard Fence

60R65'15"

41 42 43 44 45 46 47

12" Gas Service

16" Water Main

12" Gas Service

GEORGE WASHINGTON

DRIVE

A

A

Exist Jt.

7" Concrete Pavt

12" Water

Iron

Exist R/W

Iron

Exist R/W

Exist R/W

GEORGE WASHINGTON COURT

Mary O. Magruder

Floyd B. Hannon

Exist R/W

12" Gas

Exist R/W

12" Water

Exist R/W

Samuel Herrington

Nellie DeForest

Ernest E. Frazier

Exist R/W

FUNSTON STREET

2" Asphaltic Concrete
5" Conc. Base

Norman Durmaskin

Sta. 41+81 Const.
Curb Inlet Type 22 Rt.
Install 15"x 42' S.S. (R.C.P.) (S.W.)
See Sh. No. 43 & 52

Sta. 44+70 Const.
Curb Inlet Type 22 Rt.
Install 24"x 42' S.S. (R.C.P.) (S.W.)
See Sh. No. 43 & 53

Sta. 44+70 Const.
Curb Inlet Type 22 Rt.
Install 24"x 17' S.S. (R.C.P.) (S.W.)
See Sh. No. 43 & 53

Sta. 44+70 Const.
Curb Inlet Type 22 Rt.
Install 24"x 26' S.S. (R.C.P.) (S.W.)
See Sh. No. 45 & 53

Sta. 44+878 Const.
Curb Inlet Type 22 Rt.
Install 18"x 25' S.S. (R.C.P.) (S.)
See Sh. No. 48 & 53

Sta. 45+18.8 Const.
Curb Inlet Type 22 Rt.
Install 15"x 30' S.S. (R.C.P.) (S.E.)
See Sh. No. 43 & 53

See Sh. No. 40 for Profiles

B.M. 65 "V" on N. Curb Skinner St. W. of W.B. Geo. Wash. Blvd. El. 1085.593

CITY OF WICHITA, KANSAS
PROJECT NO. DAK3574014

R. W. LINN, P.E.,
CITY ENGINEER

GEORGE WASHINGTON BOULEVARD
STORM SEWER PLAN
STA. 41+00 TO STA. 47+00

PROJECT NO. 87M-5899(001) SEDGWICK COUNTY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	G.D.G. & A.G.L.	Checked by	C.J.F.
Drawn by	J.M.W. & L.E.F.	Date	6/19/74
		Job No.	74050