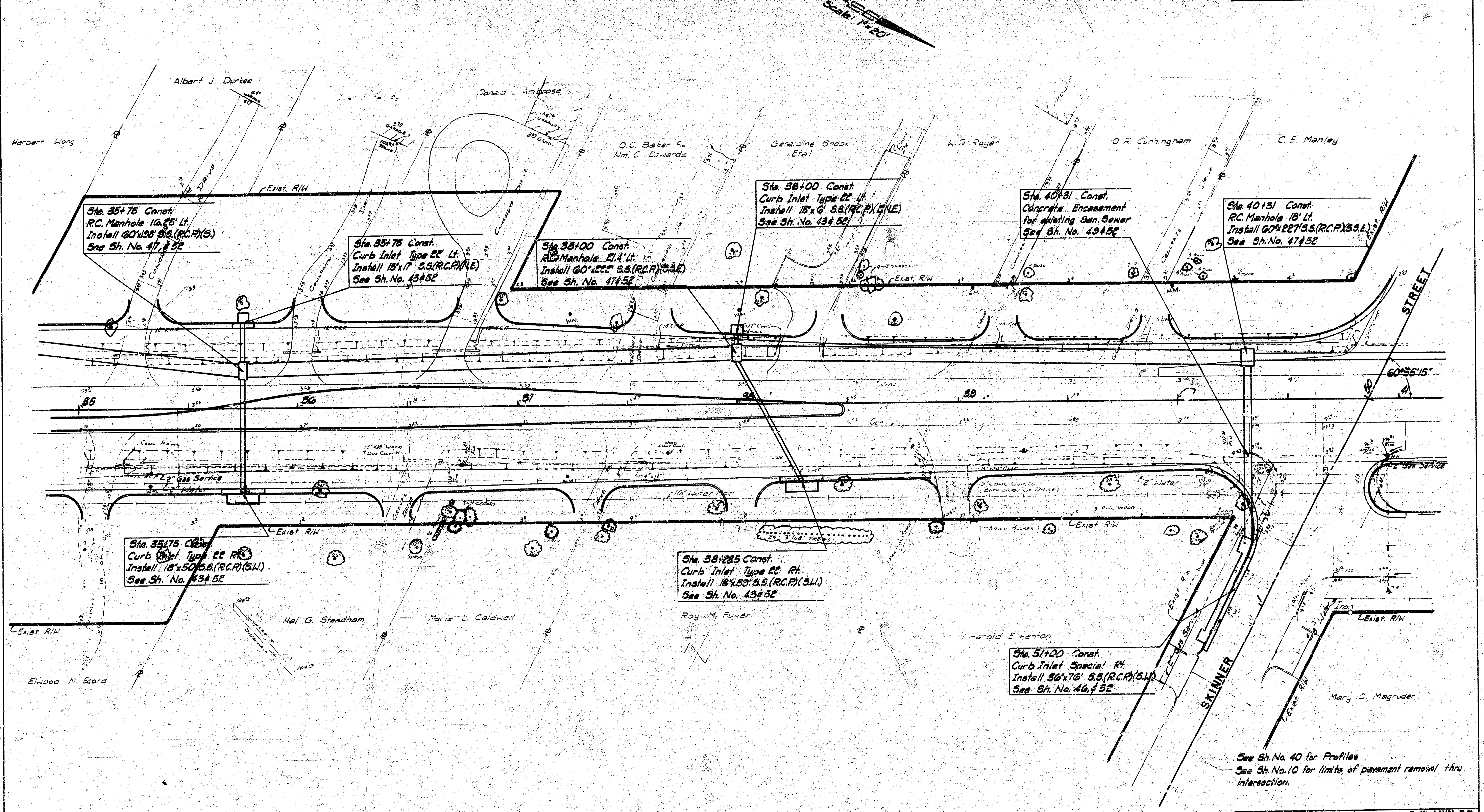
FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5899(001)	1974	34	100

P.O.T. Sta. 40+87.48
1. + hole cut in pvt. @ P.O.T. ℄ Skinner
2. ¾" pipe in thimble on ℄ Skinner 23.90' W.


Sec. 35, T27S, R1E
Scale: 1"=20'
Herbert Wong
Albert J. Durkee
Donald Ambrose
O.C. Baker Co.
Wm. C. Edwards
Geraldine Shook Etal
W.D. Royer
G.R. Cunningham
C.E. Manley
Exist. R/W
Sta. 35+75 Const. R.C. Manhole 16.25' Lt. Install 60"x198' S.S.(R.C.P.)(S.) See Sh. No. 47, & 52
Sta. 35+75 Const. Curb Inlet Type 22 Lt. Install 15"x17' S.S.(R.C.P.)(N.E.) See Sh. No. 43 & 52
Sta. 38+00 Const. R.C. Manhole 21.4' Lt. Install 60"x222' S.S.(R.C.P.)(S.S.E.) See Sh. No. 47 & 52
Sta. 38+00 Const. Curb Inlet Type 22 Lt. Install 15"x6' S.S.(R.C.P.)(E.N.E.) See Sh. No. 43 & 52
Sta. 40+31 Const. Concrete Encasement for existing San. Sewer See Sh. No. 49 & 52
Sta. 40+31 Const. R.C. Manhole 18' Lt. Install 60"x227' S.S.(R.C.P.)(S.S.E.) See Sh. No. 47 & 52
35
36
37
38
39
40
41
STREET
60°35'15"
2" Gas Service
2" Water
16" Water Main
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+28.5 Const. Curb Inlet Type 22 Rt. Install 18"x59' S.S.(R.C.P.)(S.W.) See Sh. No. 43 & 52
Sta. 51+00 Const. Curb Inlet Special Rt. Install 36"x76' S.S.(R.C.P.)(S.W.) See Sh. No. 46, & 52
Hal G. Steadham
Marie L. Caldwell
Roy M. Fuller
Harold E. Fenton
Elwood N. Ecord
Mary O. Magruder
SKINNER

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

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 4/19/74	Job No. 74050

B.M. #4A R.R. Spike in Elm @ N.E. Cor. Mt. Vernon & Geo. Wash. Blvd. El. 103.549

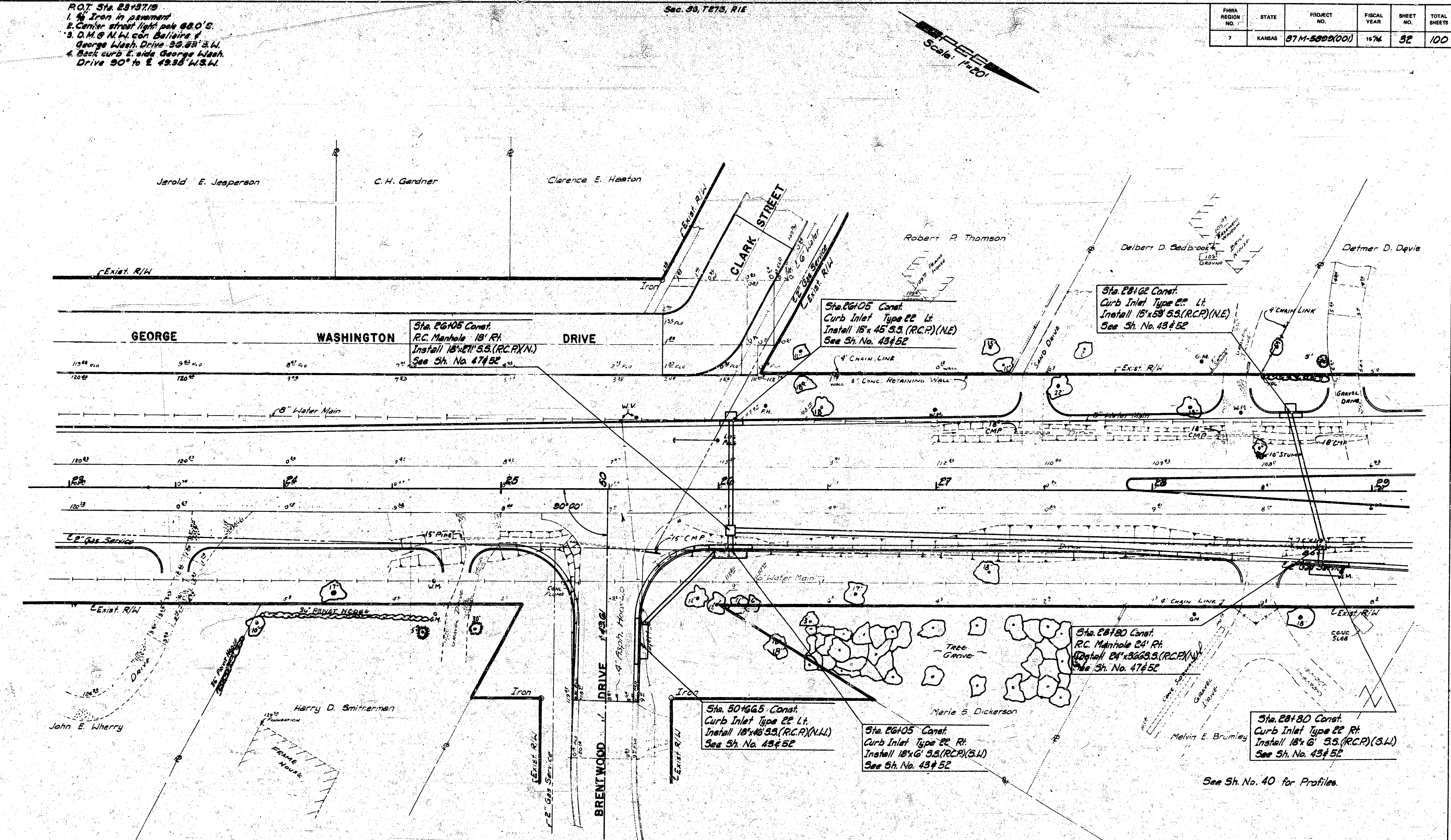
B.M. #5 "X" on N. Curb Skinner 6' W. of W. ℄ Geo. Wash. Blvd. El. 103.535

BBBM#4A

Sec. 35, T27S, R1E

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5899(001)	1974	32	100

P.O.T. Sta. 23+37.19
1. 5/8" Iron in pavement
2. Center street light pole 68.0' S.
3. D.M. @ N.W. cor. Bellaire & George Wash. Drive 96.89' S.W.
4. Back curb E. side George Wash. Drive 90° to ℄ 49.98' W.S.W.



See Sh. No. 40 for Profiles.

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-5899(001) SEDGWICK COUNTY

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

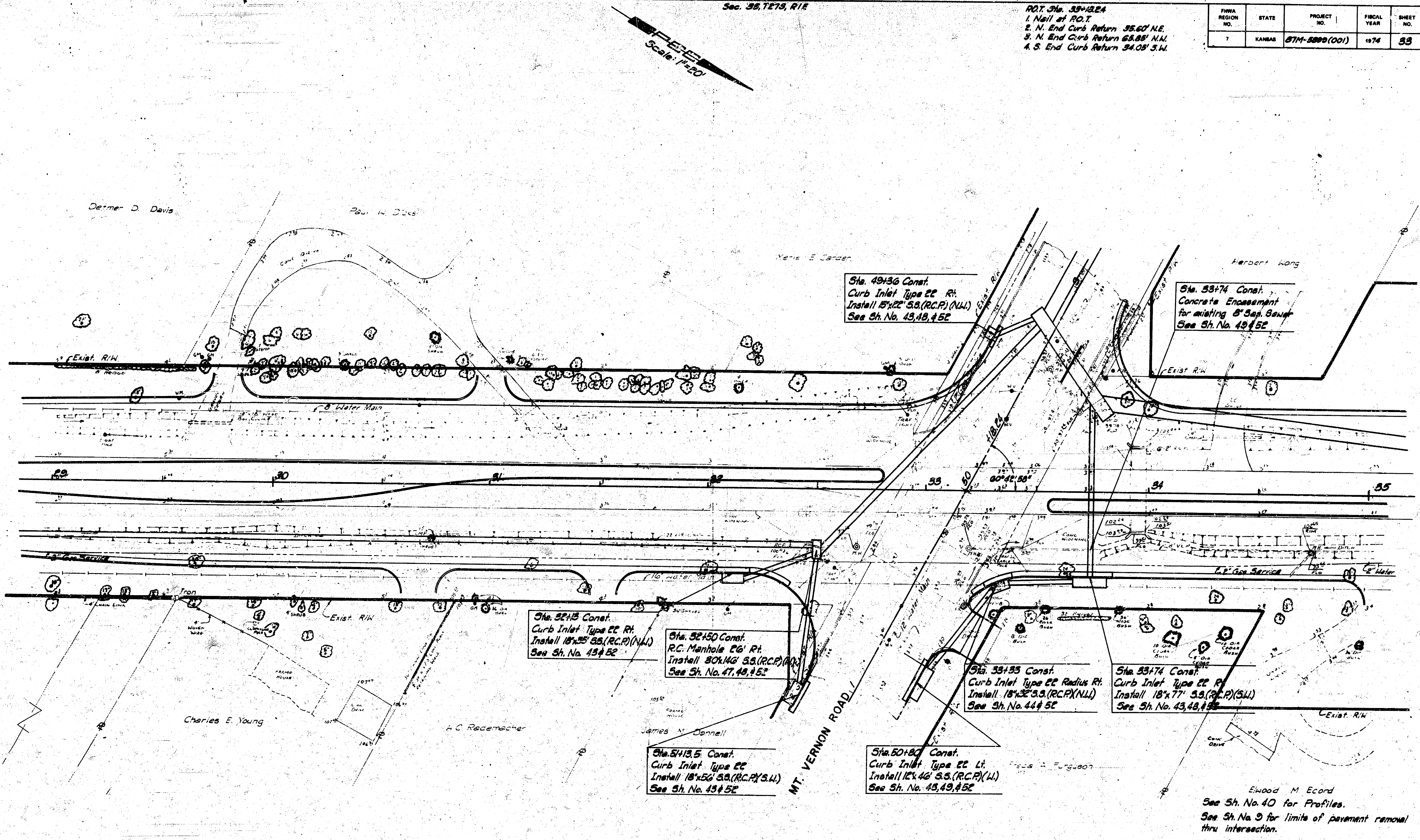
Designed by	G.D.G. & A.G.L.	Checked by	C.J.F.		
Drawn by	J.M.W. & L.E.F.	Date 4/19/74		Job No. 74050	

B.M. #8A R.R. Spike in St. Lt. Po. N.W. Cor. Bellaire & Geo. Wash. Dr. El. 120.318

+18.24

P.O.T. Sta. 33+18.24
1. Nail at P.O.T.
2. N. End Curb Return 35.60' N.E.
3. N. End Curb Return 65.85' N.W.
4. S. End Curb Return 34.05' S.W.

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87M-5899(001)	1974	33	100



Sta. 49+36 Const.
Curb Inlet Type 22 Rt.
Install 15"x22' S.S.(R.C.P.)(N.W.)
See Sh. No. 43,48,&52

Sta. 33+74 Const.
Concrete Encasement
for existing 8" San. Sewer
See Sh. No. 49&52

Sta. 32+13 Const.
Curb Inlet Type 22 Rt.
Install 18"x35' S.S.(R.C.P.)(N.W.)
See Sh. No. 43&52

Sta. 32+50 Const.
R.C. Manhole 26' Rt.
Install 30"x146' S.S.(R.C.P.)(N.W.)
See Sh. No. 47,48,&52

Sta. 33+33 Const.
Curb Inlet Type 22 Radius Rt.
Install 18"x32' S.S.(R.C.P.)(N.W.)
See Sh. No. 44&52

Sta. 33+74 Const.
Curb Inlet Type 22 Rt.
Install 18"x77' S.S.(R.C.P.)(S.W.)
See Sh. No. 43,48,&52

Sta. 51+13.5 Const.
Curb Inlet Type 22
Install 18"x56' S.S.(R.C.P.)(S.W.)
See Sh. No. 43&52

Sta. 50+80 Const.
Curb Inlet Type 22 Lt.
Install 12"x46' S.S.(R.C.P.)(W.)
See Sh. No. 43,49,&52

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. 103.549

B.M. #4 "□" on N. Curb Mt. Vernon 20.5' N.
of W. End Curb Return N.W. Cor.
Mt. Vernon & Geo. Wash. Blvd. El. 102.481

CITY OF WICHITA, KANSAS
PROJECT NO. DAKM574014
R. W. LINN, P.E., CITY ENGINEER

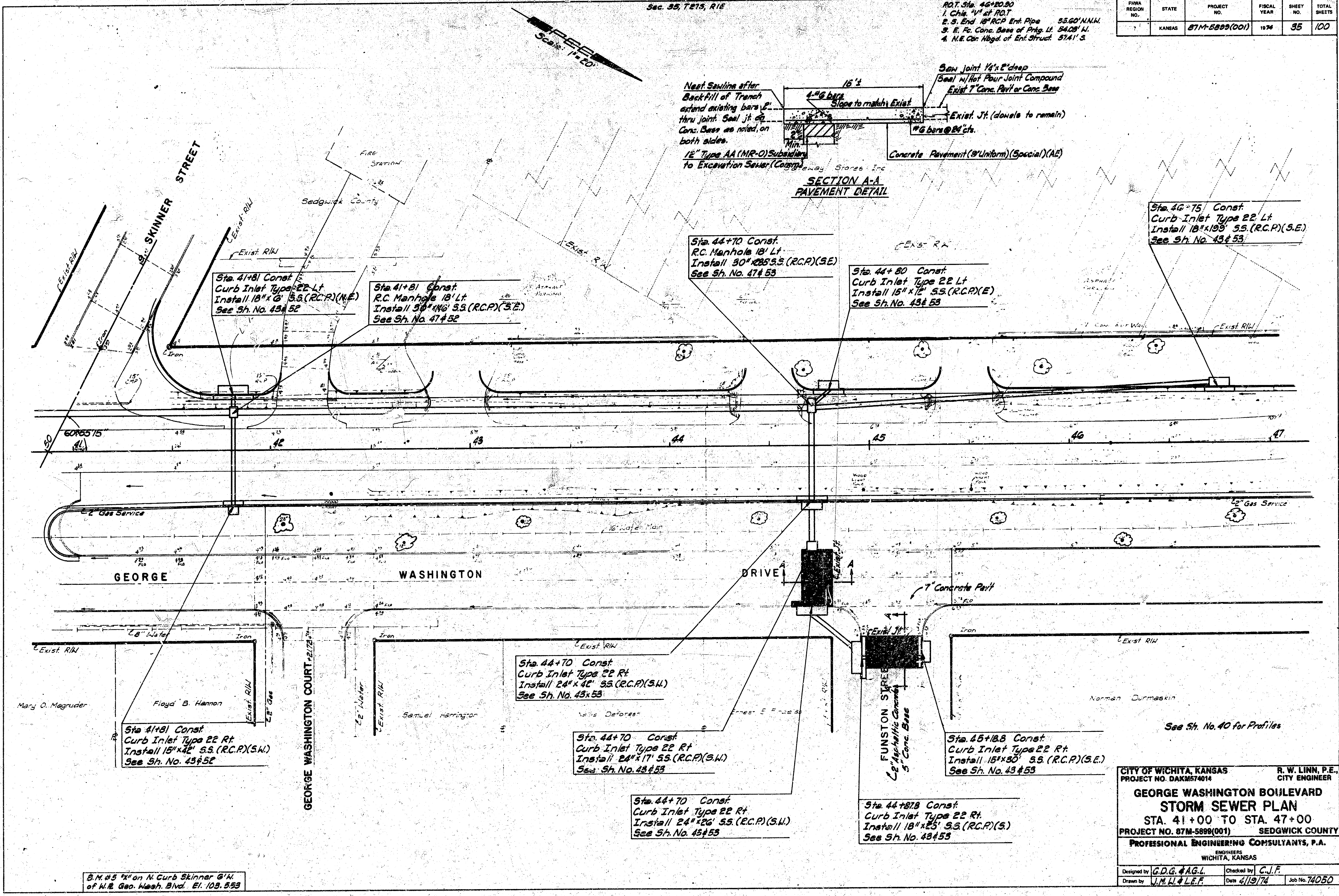
GEORGE WASHINGTON BOULEVARD
STORM SEWER PLAN
STA. 29+00 TO STA. 35+00

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	4/19/74	Job No.	74050

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



R.O.T. Sta. 46+20.90
1. Chis. "V" at P.O.T
2. S. End 18" RCP Ent. Pipe 55.60' N.N.W.
3. E. Fc. Conc. Base of Prkg. Lt. 54.08' W.
4. N.E. Cor. Hbgd. of Ent. Struct. 57.41' S.

Neat Sawline after Backfill of Trench extend existing bars 2' thru joint. Seal jt. on Conc. Base as noted, on both sides.

12" Type AA (MR-O) Subsidiary to Excavation Sewer (Comm)

16'±

4-#6 bars

Slope to match Exist.

2" Min.

Saw joint 1/4"x 2" deep

Seal w/Hot Pour Joint Compound

Exist 7" Conc. Pav't or Conc. Base

Exist. Jt. (dowels to remain)

#6 bars @ 24" cts.

Concrete Pavement (9" Uniform) (Special) (AE)

SECTION A-A
PAVEMENT DETAIL

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 146' S.S. (R.C.P.) (S.E.)
See Sh. No. 47 & 52

Sta. 44+70 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 199' S.S. (R.C.P.) (S.E.)
See Sh. No. 43 & 53

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 x 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. 43 & 53

Sta. 44+87.8 Const.
Curb Inlet Type 22 Rt.
Install 18" x 25' S.S. (R.C.P.) (S.)
See Sh. No. 43 & 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. #5 "X" on N. Curb Skinner 6' W. of W. ℄ Geo. Wash. Blvd. El. 103.583

CITY OF WICHITA, KANSAS
PROJECT NO. DAKM574014

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 4/19/74	Job No. 74050