Ref. Sec. Cor. Sta. 10+00 S. Seneca
1. 1" Iron ⌀ Bar.
2. 36.60' S.W. to 3 ns. in P.P.
3. 67.30' S.E. to 3 ns. in P.P.
4. 48.20' N.W. to 3 ns. in P.P.
5. 64.60' S.E. to 3 ns. in T.P.

SE Cor. SE 1/4, Sec. 19
T28S R1E

JOINT DETAIL

COMPACTED SUBGRADE
(95% DENSITY)

Construct Std. 6" Concrete Wheelchair Ramp (7 Place)

UNPLATTED

Cut Exist. 32"x 49" HERCP
Remove Exist. 32"x49" HERCP
North Of This Point And
Special Ditch Inlet.

Brick Plug End 32"x49" HERCP
St. Sta. 9+20.21, South Seneca
(Sta. End Of Exist. Curb & Gutter)

75' R/W
50' R/W
60'
40'
80'
50' R/W

99+19.57 P.C.
OFFSET 30.00' RT.
(55TH ST. SO.)

99+20.68 P.C.
OFFSET 30.00' LT.
(55TH ST. SO.)

9+20.21 P.C.
OFFSET 30.00' LT.

10+79.42 P.C.
OFFSET 30.00' LT.

10+79.79 P.C.
OFFSET 30.00' RT.
(55TH ST. SO.)

101+01.46 P.C.
OFFSET 30.00' LT.
(55TH ST. SO.)

℄ 55TH. ST. SO.

Complete Access Control

Access Control Except 2 Openings
1" Alt. III Const. 6" A.C. Pvmt. (4" Bit. Base) on 10" Crushed Rock
Alt. II Const. 10" Crushed Rock (6" Bit. Base)

WESTNEY ADDITION

LOT 3
LOT 2
LOT 6

0.412 %
0.350 %
0.416%
0.32%

Construct 6' Sidewalk

Remove Exist. 36" RCP

Abandoned

Concrete Paving Stones (Crosswalk) (Typ.)

Saw Cut & Remove & Replace Asphalt Surface Material See Joint Detail, Subsidiary To A.C. Pavement.

PROJECT EXISTING

BEGIN

Remove Existing 42" x 27" CMP

8" x 80' PVC Sanitary Sewer Stub

Future Manhole (By Others)

Remove Exist. 27"x 20" CMP

STA. 0+00 (SOUTH SENECA ST. SO.)
STA. 100+00 (55TH ST. SO.)

℄ SOUTH SENECA

Crown Line = Section Line

ABANDONED DRIVE

Exist. Manhole Top = 81.37

Const. Std. Comb. Curb & Gutter (6" & 1 1/2")

Construct 6' Sidewalk

Complete Access Control

Access Control Except 1 Opening

Access Control Except 1 Opening 2 Conc. Drive

Exist. Manhole Top = 80.98

Cross Slope 1/4" / Ft. (Right)

Transition Cross Slope from 1/4" / Ft. to 3/8" / Ft. (Right)

R = 300.00' (to face)
Δ = 11°04'52"
L = 58.02'

R = 300.00' (to face)
Δ = 38°13'43"
L = 69.26'

HARVEST CHAPEL ADDITION

House

Cedar

Spruce

BLOWOFF

16" WATER (BY OTHERS)

Exist. Manhole Top = 81.36

Construct Std. Comb. Curb & Gutter (6" & 1 1/2")

Construct 6' Sidewalk

House

SOUTH SENECA GARDENS FOURTH ADD.

Const. 10" Reinf. Concrete Pvmt. on 6" Compacted Subgrade (95% Density). See Joint Plan.

BM 1A City of Wichita B.M Disc Seneca & 55th St.
30' S. & 45' E. of ℄ of both.
Elev. = 80.723

Exist. MH is 4'x4' reinf. conc. with approx. 6" concentric brick barrel. Remove brick barrel & install plastic lined, precast concrete eccentric barrel (with left offset) such that cover will clear H.E. of curb. Plastic liners shall be welded to existing liner. Install new frame & cover. Construction shall meet City Standards. Set top M.H. at 82.10.

INTERSECTION QUANTITIES

2694.3 SY Reinf. Conc. Pavement
374.8 LF Comb. Curb & Gutter (Full Ht.)
2787.7 SY Subgrade Stabilization Manipulation

SEWER MANHOLE ADJUSTMENT				
STA.	OFFSET	"A" SIZE	"A" ELEV.	PROP. ELEV.
10+03	41'Rt	4'x4'	81.00	81.60
14+30	49'Rt	4'x4'	81.09	82.10

WATER VALVE BOX ADJUSTMENT				
STA.	OFFSET	EXIST. ELEV.	PROP. ELEV.	NOTES
11+30	1'Lt		Remove & Deliver to Owner	Blowoff
11+70	45'Rt	81.09	81.70	NV

EARTHWORK

ALT. 5: EXCAVATION = 1921 C.Y. COMPACTED FILL = 1787 C.Y.

ALT. 6: EXCAVATION = 14107 C.Y. COMPACTED FILL = 1787 C.Y. 6" MANIPULATION = 33044 S.Y.

MID-KANSAS ENGINEERING CONSULTANTS PA
13500 NORTH ROCK ROAD
BUILDING 4800
WICHITA, KANSAS 67228
636-6666

SOUTH SENECA IMPROVEMENTS

PAVING PLAN

55TH ST. SO. TO 48TH ST. SO.

Design: DCH
Drawn by: DLM
Checked by:
Date: OCT. 89
Scale: 1" = 20'

Sheet 5 of 58

88-03-136