

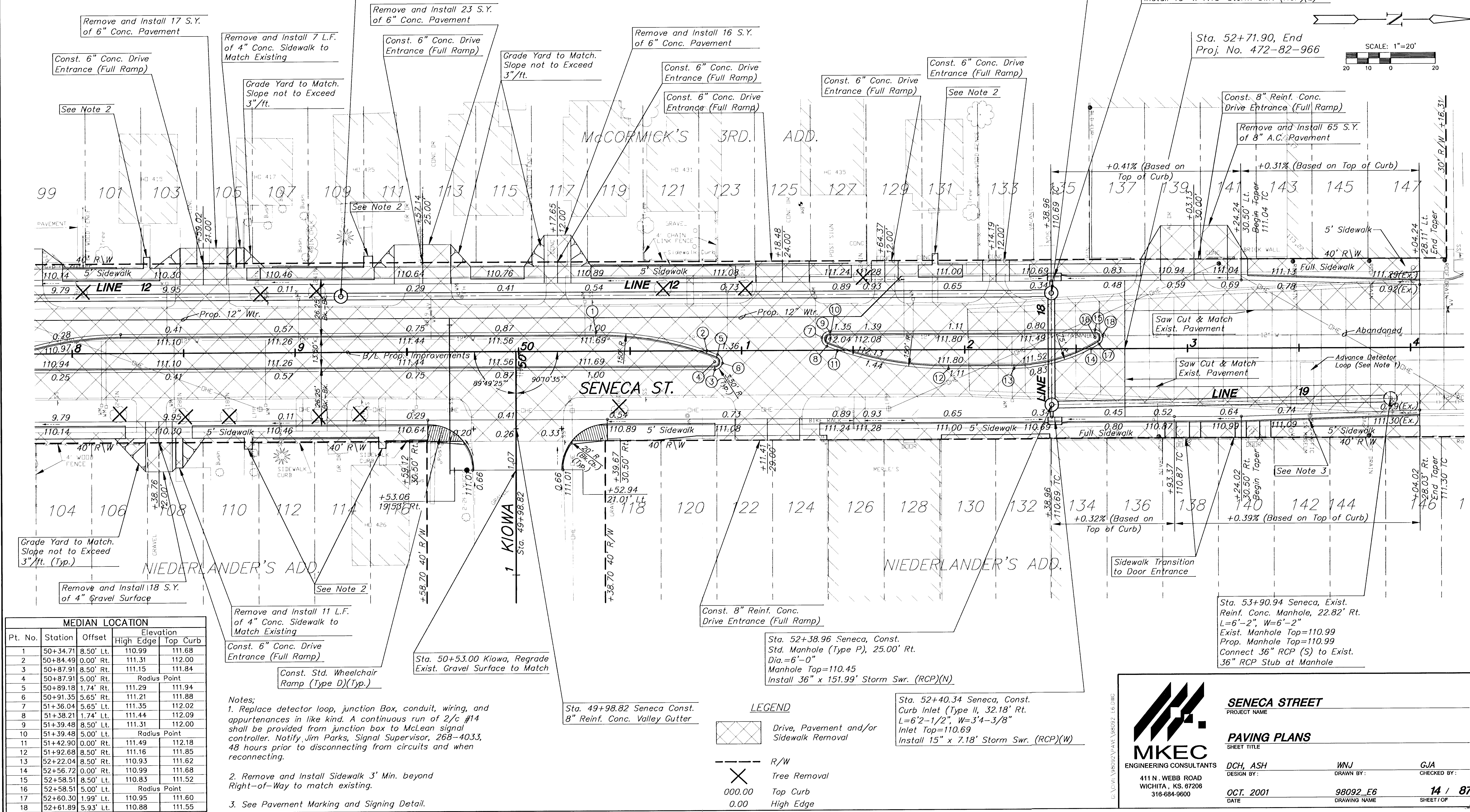
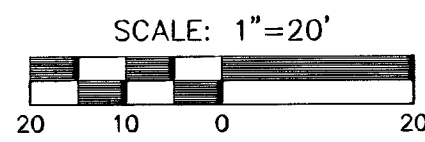
CENTERLINE VERTICAL CONTROL			
Station	P.V.I.	P.V.I. Elevation	Vertical Curve
51+64	H.P.	111.56	No
52+38.96	L.P.	110.97	No
52+71.90		110.97	No

Sta. 49+20.63 Seneca, Const.
Std. Manhole (Type P), 25.00' Lt.
Dia.=6'-0"
Manhole Top=110.28
Install 36" x 318.33' Storm Swr. (RCP)(N)

Sta. 52+38.96 Seneca, Const.
Std. Manhole (Type P), 25.00' Lt.
Dia.=6'-0"
Manhole Top=110.45
Install 36" x 50.00' Storm Swr. (RCP)(E)

Sta. 52+40.34 Seneca, Const.
Curb Inlet (Type II, 32.18' Lt.
L=6'-2-1/2", W=3'-4-3/8"
Inlet Top=110.69
Install 15" x 7.18' Storm Swr. (RCP)(E)

Sta. 52+71.90, End
Proj. No. 472-82-966



MEDIAN LOCATION				
Pt. No.	Station	Offset	Elevation	
			High Edge	Top Curb
1	50+34.71	8.50' Lt.	110.99	111.68
2	50+84.49	0.00' Rt.	111.31	112.00
3	50+87.91	8.50' Rt.	111.15	111.84
4	50+87.91	5.00' Rt.		Radius Point
5	50+89.18	1.74' Rt.	111.29	111.94
6	50+91.35	5.65' Rt.	111.21	111.88
7	51+36.04	5.65' Lt.	111.35	112.02
8	51+38.21	1.74' Lt.	111.44	112.09
9	51+39.48	8.50' Lt.	111.31	112.00
10	51+39.48	5.00' Lt.		Radius Point
11	51+42.90	0.00' Rt.	111.49	112.18
12	51+92.68	8.50' Rt.	111.16	111.85
13	52+22.04	8.50' Rt.	110.93	111.62
14	52+56.72	0.00' Rt.	110.99	111.68
15	52+58.51	8.50' Lt.	110.83	111.52
16	52+58.51	5.00' Lt.		Radius Point
17	52+60.30	1.99' Lt.	110.95	111.60
18	52+61.89	5.93' Lt.	110.88	111.55

- Notes;
1. Replace detector loop, junction Box, conduit, wiring, and appurtenances in like kind. A continuous run of 2/c #14 shall be provided from junction box to McLean signal controller. Notify Jim Parks, Signal Supervisor, 268-4033, 48 hours prior to disconnecting from circuits and when reconnecting.
 2. Remove and Install Sidewalk 3' Min. beyond Right-of-Way to match existing.
 3. See Pavement Marking and Signing Detail.

LEGEND

- Drive, Pavement and/or Sidewalk Removal
- R/W
- Tree Removal
- Top Curb
- High Edge

Sta. 52+38.96 Seneca, Const.
Std. Manhole (Type P), 25.00' Rt.
Dia.=6'-0"
Manhole Top=110.45
Install 36" x 151.99' Storm Swr. (RCP)(N)

Sta. 52+40.34 Seneca, Const.
Curb Inlet (Type II, 32.18' Rt.
L=6'-2-1/2", W=3'-4-3/8"
Inlet Top=110.69
Install 15" x 7.18' Storm Swr. (RCP)(W)

Sta. 53+90.94 Seneca, Exist.
Reinf. Conc. Manhole, 22.82' Rt.
L=6'-2", W=6'-2"
Exist. Manhole Top=110.99
Prop. Manhole Top=110.99
Connect 36" RCP (S) to Exist.
36" RCP Stub at Manhole



SENECA STREET		PROJECT NAME	
PAVING PLANS		SHEET TITLE	
DCH, ASH	WNJ	GJA	
DESIGN BY:	DRAWN BY:	CHECKED BY:	
OCT. 2001	98092_E6	14 / 87	
DATE	DRAWING NAME	SHEET/OF	