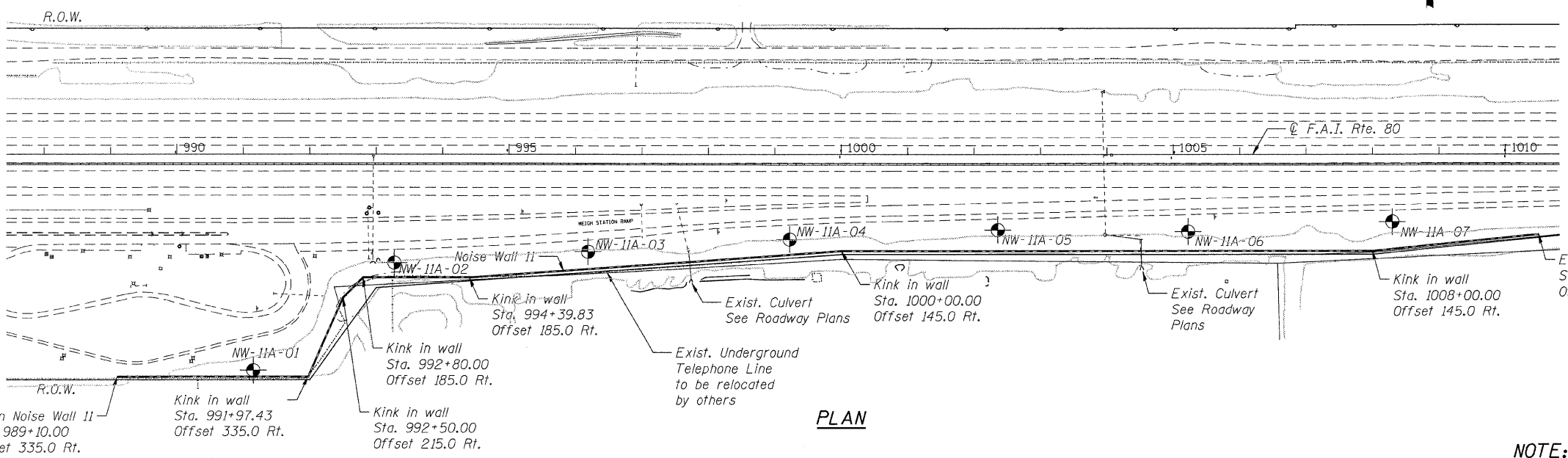


ELEVATION - NOISE WALL 11
(Looking North)

WALL 11 INFORMATION

Station *	Offset *	Theoretical Top of Wall	Theoretical Bottom of Wall	Proposed Grade Elev. at front face
989+10.00	335.00	742.50	731.77	732.44
989+50.00	335.00	746.50	732.11	732.78
990+00.00	335.00	747.00	731.68	732.34
991+00.00	335.00	748.00	729.91	730.58
991+97.43	335.00	748.24	727.82	728.49
992+00.00	329.13	748.25	727.82	728.49
992+50.00	215.00	748.38	734.11	734.78
992+80.00	185.00	748.45	734.33	735.00
993+00.00	185.00	748.50	735.47	736.14
994+00.00	185.00	748.75	737.23	737.90
994+39.83	185.00	748.85	737.23	737.90
995+00.00	180.70	749.00	736.14	736.81
996+00.00	173.56	748.63	732.74	733.41
997+00.00	166.42	748.25	729.33	730.00
998+00.00	159.28	747.88	728.86	729.53
999+00.00	152.14	747.50	731.04	731.71
1000+00.00	145.00	747.13	732.34	733.00
1001+00.00	145.00	746.75	733.63	734.30
1002+00.00	145.00	746.38	732.20	732.87
1003+00.00	145.00	746.00	730.77	731.43
1004+00.00	145.00	744.75	729.33	730.00
1005+00.00	145.00	743.50	728.79	729.46
1006+00.00	145.00	742.25	728.24	728.91
1007+00.00	145.00	741.00	725.09	725.76
1008+00.00	145.00	740.67	726.73	727.39
1009+00.00	135.00	740.33	728.98	729.65
1010+00.00	125.00	740.00	727.90	728.57
1010+10.00	124.00	740.00	727.80	728.46
1010+50.00	120.00	736.00	727.36	728.03

* Stations and offsets for the wall are given from C.F.A.I. Rte. 80 to $\text{C Noise Wall Foundation}$



PLAN

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Noise Abatement Wall, Ground Mounted	Sq. Ft.	33,500

NOTE:

See Sheet S-2 for typical sections through ground mounted noise wall.



USER NAME = jkellman	DESIGNED - EKM	REVISED -
PLOT SCALE = 1/8" = 1'	CHECKED - AMK	REVISED -
PLOT DATE = 3/24/2011	DRAWN - RD	REVISED -
	CHECKED - EKM	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND ELEVATION - NOISE ABATEMENT WALL 11
STA. 989 + 10.00 TO STA. 1010 + 50.00
SHEET NO. S-5 OF S-5 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99-5R-1	WILL	112	44
			CONTRACT NO. 60N86	
ILLINOIS FED. AID PROJECT				