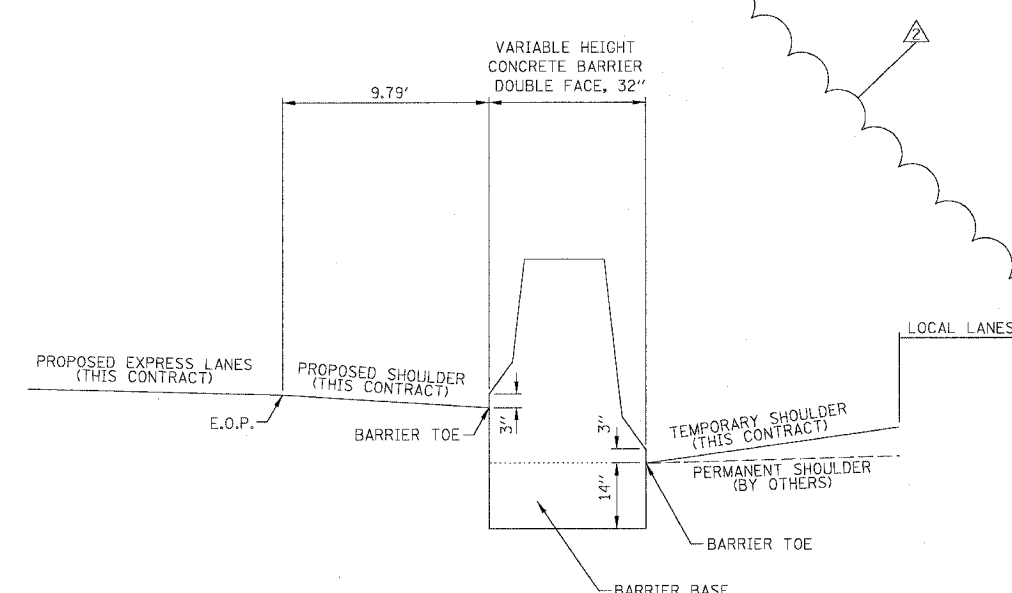


EXPRESS LANE STATION	E.O.P. ELEV. OUTSIDE EXPRESS LANES	SHOULDER WIDTH	TOE OF FOUNDATION ELEV. ALONG EXPRESS LANES	TOE OF FOUNDATION ELEV. ALONG LOCAL LANES	LOCAL LANE STATION
2536+25.78	5.82	9.18	5.64	4.72	4535+94.62
2536+36.53	5.93	9.18	5.75	4.94	810+07.19
819+24.43	8.22	13.64	7.67	8.37	4545+30
819+34.43	8.16	13.64	7.61	8.25	4545+40
2570+88.71	-0.69	9.25	-1.06	-2.08	4570+95
2570+98.71	-0.53	9.25	-0.90	-1.91	4571+05
2598+52.69	11.71	8.94	11.35	10.77	4598+59
2598+64.69	11.63	8.94	11.27	10.69	4598+71
2598+87.69	11.48	8.94	11.12	10.53	4598+94
2598+99.69	11.40	8.94	11.04	10.45	4599+06

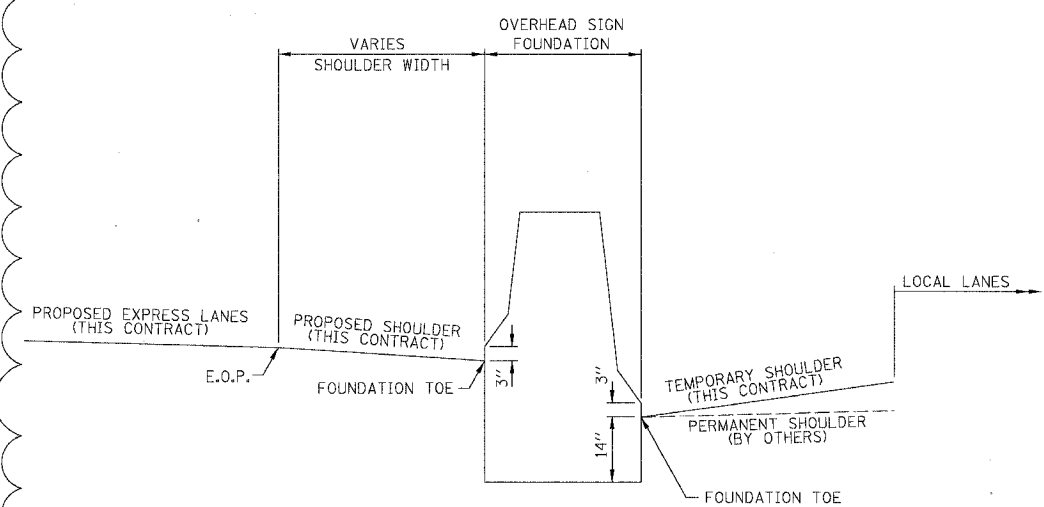
EXPRESS LANE STATION	E.O.P. ELEV. OUTSIDE EXPRESS LANES	TOE OF BARRIER ELEV. ALONG EXPRESS LANES
2523+00	1.47	1.07
2523+25	0.90	0.50
2523+50	0.34	-0.06
2523+75	-0.22	-0.62
2524+00	-0.78	-1.18
2524+25	-1.34	-1.74
2524+50	-1.90	-2.32
2524+75	-2.46	-2.92
2525+00	-3.02	-3.53
2525+25	-3.58	-4.13
2525+50	-4.13	-4.72
2525+75	-4.51	-5.10
2526+00	-4.86	-5.45
2526+25	-5.16	-5.75
2526+50	-5.42	-6.01
2526+75	-5.64	-6.23
2527+00	-5.82	-6.41
2527+25	-5.96	-6.55
2527+50	-6.06	-6.65
2527+75	-6.11	-6.75
2528+00	-6.13	-6.79
2528+25	-6.10	-6.77
2528+50	-6.03	-6.68
2528+75	Bridge Pier	-
2529+00	Bridge Pier	-
2529+25	Bridge Pier	-
2529+50	Bridge Pier	-
2529+75	-5.09	-5.62
2530+00	-4.83	-5.41
2530+25	-4.58	-5.16
2530+50	-4.32	-4.90
2530+75	-4.07	-4.65
2531+00	-3.81	-4.39
2531+25	-3.56	-4.14
2531+50	-3.30	-3.88
2531+75	-2.91	-3.44
2532+00	-2.42	-2.89
2532+25	-1.94	-2.35
2532+50	-1.46	-1.85
2532+75	-0.97	-1.36
2533+00	-0.49	-0.88
2533+25	0.00	-0.39
2533+50	0.48	0.09
2533+75	0.97	0.58
2534+00	1.45	1.06
2534+25	1.94	1.55
2534+50	2.42	2.03
2534+75	2.90	2.51
2535+00	3.39	3.00
2535+25	3.87	3.48
2535+50	4.36	3.98
2535+75	4.84	4.52
2536+00	5.33	5.08
2536+25	5.81	5.63
2536+50	6.07	5.88
2536+75	6.32	6.12
2537+00	6.57	6.37
2537+25	6.83	6.63
2537+50	7.08	6.88
2537+75	7.34	7.14
2538+00	7.59	7.39
2538+25	7.85	7.65
2538+50	8.10	7.90
2538+75	8.36	8.16
2539+00	8.61	8.41
2539+25	8.87	8.67
2539+50	9.12	8.92
2539+75	9.37	9.17
2540+00	9.62	9.42
2540+25	9.85	9.65
2540+50	10.05	9.85
2540+75	10.24	10.04

LOCAL LANE STATION	E.O.P. ELEV. INSIDE LOCAL LANES	TOE OF BARRIER ELEV. ALONG LOCAL LANES
4523+00	1.47	1.10
4523+25	1.07	0.69
4523+50	0.65	0.27
4523+75	0.22	-0.14
4524+00	-0.21	-0.52
4524+25	-0.64	-0.90
4524+50	-1.06	-1.26
4524+75	-1.52	-1.71
4525+00	-1.99	-2.19
4525+25	-2.47	-2.66
4525+50	-2.93	-3.12
4525+75	-3.35	-3.54
4526+00	-3.73	-3.92
4526+25	-4.06	-4.25
4526+50	-4.36	-4.55
4526+75	-4.61	-4.80
4527+00	-4.82	-5.01
4527+25	-4.98	-5.17
4527+50	-5.11	-5.29
4527+75	-5.19	-5.36
4528+00	-5.24	-5.39
4528+25	-5.21	-5.37
4528+50	Bridge Pier	-
4528+75	Bridge Pier	-
4529+00	Bridge Pier	-
4529+25	Bridge Pier	-
4529+50	-4.60	-4.80
4529+75	-4.35	-4.53
4530+00	-4.07	-4.26
4530+25	-3.73	-3.91
4530+50	-3.35	-3.53
4530+75	-2.93	-3.11
4531+00	-2.48	-2.66
4531+25	-2.05	-2.23
4531+50	-1.66	-1.89
4531+75	-1.28	-1.54
4532+00	-0.89	-1.19
4532+25	-0.51	-0.81
4532+50	-0.12	-0.42
4532+75	0.27	-0.04
4533+00	0.65	0.35
4533+25	1.04	0.74
4533+50	1.42	1.13
4533+75	1.81	1.52
4534+00	2.19	1.91
4534+25	2.57	2.31
4534+50	2.94	2.70
4534+75	3.31	3.09
4535+00	3.67	3.46
4535+25	4.02	3.82
4535+50	4.37	4.16
4535+75	4.71	4.48
810+00	5.09	4.84
810+25	5.47	5.15
810+50	5.84	5.48
810+75	6.19	5.79
811+00	6.55	6.12
811+25	6.92	6.48
811+50	7.28	6.82
811+75	7.61	7.14
812+00	7.92	7.43
812+25	8.22	7.74
812+50	8.48	7.99
812+75	8.73	8.22
813+00	8.96	8.44
813+25	9.16	8.64
813+50	9.34	8.81
813+75	9.51	8.99
814+00	9.65	9.12
814+25	9.77	9.23
814+50	9.88	9.31
814+75	9.95	9.41



CONCRETE BARRIER DOUBLE FACE

EXPRESS LANE STATION	E.O.P. ELEV. OUTSIDE EXPRESS LANES	TOE OF BARRIER ELEV. ALONG EXPRESS LANES	LOCAL LANE STATION	E.O.P. ELEV. INSIDE LOCAL LANES	TOE OF BARRIER ELEV. ALONG LOCAL LANES
2541+00	10.41	10.21	815+00	10.01	9.47
2541+25	10.55	10.35	815+25	10.04	9.50
2541+50	10.55	10.32	815+50	10.06	9.53
2541+75	10.53	10.26	815+75	10.06	9.53
2542+00	10.49	10.18	816+00	10.12	9.65
2542+25	10.43	10.08	816+25	10.17	9.77
2542+50	10.35	9.97	816+50	10.17	9.84
2542+75	10.25	9.86	816+75	10.14	9.82
2543+00	10.15	9.75	817+00	10.07	9.77
2543+25	10.01	9.62	817+25	9.95	9.68
2543+37	9.94	9.55	817+38.5	9.87	9.61



DOUBLE FACE OVERHEAD SIGN FOUNDATION

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbainc.com

REVISIONS	
NAME	DATE
ADDENDUM 2	9/16/05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
31ST STREET TO 71ST STREET  
NB EXPRESS LANE RECONSTRUCTION  
DOUBLE FACE BARRIER  
ELEVATIONS

SCALE: NTS  
DATE: 07/07/05

DRAWN BY: JDC  
CHECKED BY: RS

CDT-14

10/01/05 AM 9/14/2005