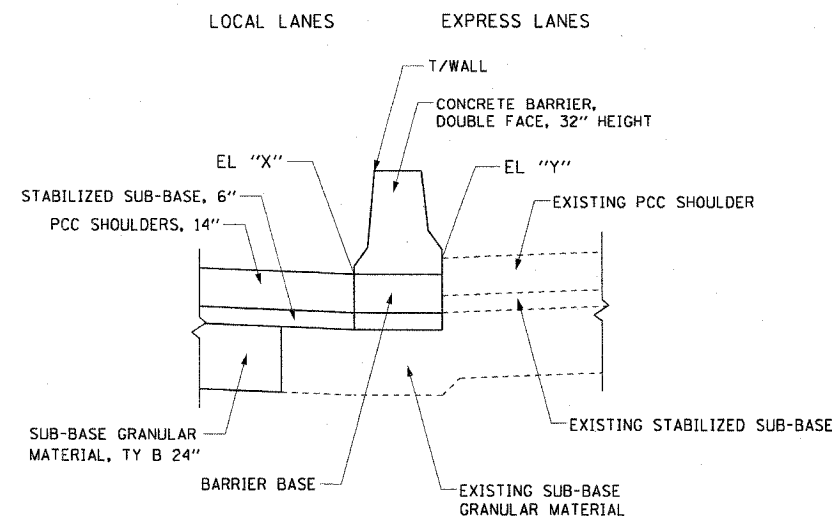


DOUBLE FACE BARRIER WALL ELEVATIONS

LOCAL LANE STATION	ELEVATION		
	"X"	"Y"	T/WALL
3476+00.00	-0.77	-0.24	2.43
3476+25.00	-0.47	0.02	2.69
3476+50.00	-0.22	0.26	2.93
3476+75.00	0.07	0.53	3.20
3477+00.00	0.36	0.80	3.47
3477+25.00	0.65	1.06	3.73
3477+50.00	0.93	1.33	4.00
3477+75.00	1.21	1.60	4.27
3478+00.00	1.50	1.87	4.54
3478+25.00	1.79	2.14	4.81
3478+50.00	2.07	2.40	5.07
3478+75.00	2.36	2.67	5.34
3479+00.00	2.65	2.94	5.61
3479+25.00	2.94	3.21	5.88
3479+50.00	3.22	3.48	6.15
3479+75.00	3.51	3.75	6.42
3480+00.00	3.80	4.01	6.68
3480+25.00	4.09	4.28	6.95
3480+50.00	4.37	4.55	7.22
3480+75.00	4.66	4.82	7.49
3481+00.00	4.95	5.09	7.76
3481+25.00	5.24	5.35	8.02
3481+50.00	5.52	5.62	8.29
3481+75.00	5.81	5.89	8.56
3482+00.00	6.10	6.16	8.83
3482+25.00	6.39	6.43	9.10
3482+50.00	6.67	6.69	9.36
3482+75.00	6.96	6.96	9.63
3483+00.00	7.25	7.23	9.91
3483+25.00	7.54	7.50	10.20
3483+50.00	7.81	7.77	10.48
3483+75.00	8.10	8.04	10.77
3484+00.00	8.37	8.30	11.04
3484+25.00	8.62	8.57	11.29
3484+50.00	8.85	8.85	11.52
3484+75.00	9.07	9.10	11.77
3485+00.00	9.27	9.34	12.01
3485+25.00	9.45	9.57	12.24
3485+50.00	9.62	9.78	12.45
3485+75.00	9.79	9.98	12.64
3486+00.00	9.93	10.16	12.83
3486+25.00	10.01	10.28	12.95
3486+50.00	10.11	10.41	13.08
3486+75.00	10.19	10.52	13.19
3487+00.00	10.26	10.62	13.29
3487+25.00	10.30	10.69	13.36
3487+50.00	10.33	10.75	13.42
3487+75.00	10.34	10.79	13.46
3488+00.00	10.34	10.81	13.48
3488+25.00	10.32	10.81	13.48
3488+50.00	10.28	10.79	13.46
3488+75.00	10.22	10.75	13.42
3489+00.00	10.14	10.70	13.37
3489+25.00	10.05	10.62	13.29
3489+50.00	9.94	10.53	13.20
3489+75.00	9.81	10.42	13.09
3490+00.00	9.67	10.29	12.96
3490+25.00	9.51	10.14	12.81
3490+50.00	9.34	9.97	12.64
3490+75.00	9.14	9.79	12.46
3491+00.00	8.93	9.58	12.25
3491+25.00	8.70	9.36	12.03
3491+50.00	8.46	9.12	11.79
3491+75.00	8.20	8.87	11.54
3492+00.00	7.94	8.61	11.28
3492+25.00	7.68	8.36	11.03
3492+50.00	7.42	8.10	10.77
3492+75.00	7.16	7.85	10.52
3493+00.00	6.90	7.60	10.27
3493+25.00	6.64	7.38	10.05

LOCAL LANE STATION	ELEVATION		
	"X"	"Y"	T/WALL
3493+50.00	6.38	7.11	9.78
3493+75.00	6.12	6.83	9.50
3494+00.00	5.86	6.58	9.25
3494+25.00	5.60	6.32	8.99
3494+50.00	5.33	6.07	8.74
3494+75.00	5.07	5.82	8.49
3495+00.00	4.81	5.56	8.23
3495+25.00	4.55	5.31	7.98
3495+50.00	4.29	5.05	7.72
3495+75.00	4.03	4.80	7.47
3496+00.00	3.77	4.55	7.22
3496+25.00	3.51	4.29	6.96
3496+50.00	3.25	4.04	6.71
3496+75.00	2.99	3.78	6.45
3497+00.00	2.73	3.53	6.20
3497+25.00	2.47	3.28	5.95
3497+50.00	2.21	3.02	5.69
3497+75.00	1.95	2.77	5.44
3498+00.00	1.69	2.51	5.18
3498+25.00	1.43	2.26	4.93
3498+50.00	1.16	2.00	4.67
3498+75.00	0.89	1.75	4.42
3499+00.00	0.63	1.49	4.16
3499+25.00	0.36	1.24	3.91
3499+50.00	0.10	0.98	3.65
3499+75.00	-0.17	0.73	3.40
3500+00.00	-0.44	0.47	3.14
3500+25.00	-0.70	0.21	2.88
3500+50.00	-0.97	-0.04	2.63
3500+75.00	-1.24	-0.30	2.37
3501+00.00	-1.51	-0.55	2.12
3501+25.00	-1.76	-0.81	1.86
3501+50.00	-2.01	-1.09	1.58
3501+75.00	51st ST Bridge		
3502+00.00	51st ST Bridge		
3502+25.00	51st ST Bridge		
3502+50.00	-2.95	-1.98	0.69
3502+75.00	-3.11	-2.12	0.55
3503+00.00	-3.21	-2.22	0.45
3503+00.00	-3.27	-2.28	0.39
3503+50.00	-3.27	-2.30	0.37
3503+75.00	-3.25	-2.28	0.39
3504+00.00	-3.18	-2.22	0.45
3504+25.00	-3.07	-2.13	0.54
3504+50.00	-2.92	-1.99	0.68
3504+75.00	-2.70	-1.81	0.86
3505+00.00	-2.43	-1.59	1.08
3505+23.84	-2.13	-1.34	1.33
3523+72.02	-0.49	1.06	3.73
3524+00.00	-0.93	0.70	3.37
3524+25.00	-1.32	0.42	3.08
3524+50.00	-1.72	0.14	2.81
3524+75.00	-2.12	-0.13	2.54
3525+00.00	-2.52	-0.39	2.27
3525+25.00	-2.88	-0.66	2.01
3525+50.00	-3.20	-1.00	1.67
3525+75.00	-3.49	-1.31	1.36
3526+00.00	-3.74	-1.58	1.09
3526+25.00	-3.88	-1.80	0.87
3526+50.00	-3.98	-1.98	0.69
3526+75.00	-4.04	-2.12	0.55
3527+00.00	-4.07	-2.22	0.45
3527+25.00	-4.06	-2.28	0.39
3527+50.00	-4.01	-2.29	0.38
3527+75.00	-3.93	-2.26	0.40
3528+00.00	-3.81	-2.20	0.47
3528+25.00	-3.64	-2.10	0.56



NOTES:

- SEE IDOT HIGHWAY STANDARD 637001 FOR DOUBLE FACE CONCRETE BARRIER DETAILS.
- THE EDGE OF THE BARRIER WALL ALONG THE EXPRESS LANES SHOULDER SHALL MATCH THE EXISTING SHOULDER.
- ELEVATIONS ARE TAKEN AT THE TOE OF THE DOUBLE FACE BARRIER WALL.
- SEE RDT-8 FOR THE CONSTRUCTION OF THE SUB-BASE GRANULAR MATERIAL UNDER THE PROPOSED DOUBLE FACE BARRIER WALL.

REVISIONS	
NAME	DATE