

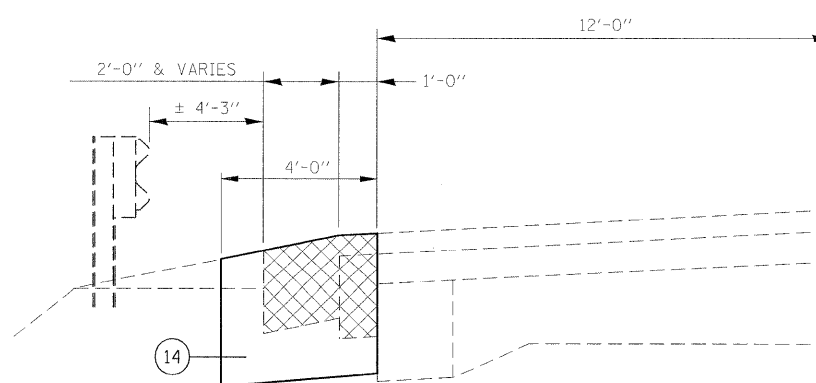
HOT-MIX ASPHALT SHOULDER THICKNESS

STATION	PROPOSED	EXISTING	EXISTING	HMA SHOULDERS	HMA SHOULDERS
	ELEVATION 14' OFFSET (FOOT)	ELEVATION 14' LT (FOOT)	ELEVATION 14' RT (FOOT)	THICKNESS 14' LT (INCH)	THICKNESS 14' RT (INCH)
2044+95	512.67	512.66	512.73	1 1/2	8
2045+00	512.44	512.44	512.50	1 1/2	8
2045+10	511.99	512.00	512.06	1 1/2	8
2045+20	511.55	511.55	511.61	1 1/2	8
2045+30	511.11	511.11	511.16	1 1/2	8
2045+40	510.68	510.66	510.71	1 1/2	8
2045+50	510.25	510.21	510.27	1 1/2	8
2045+60	509.84	509.76	509.81	1 1/2	8
2045+70	509.43	509.28	509.35	1 3/4	8
2045+80	509.02	508.81	508.89	2 1/2	8
2045+90	508.62	508.34	508.42	3 1/4	2 1/2
2046+00	508.23	507.87	507.96	4 1/4	3 1/4
2046+10	507.85	507.39	507.50	5 1/2	4 1/4
2046+20	507.47	506.93	507.04	6 1/2	5 1/4
2046+30	507.09	506.47	506.57	6	4 3/4
2046+40	506.73	506.02	506.11	7	6
2046+50	506.37	505.57	505.65	8	7 1/4
2046+60	506.02	505.12	505.19	9 1/4	8 1/2
2046+70	505.67	504.67	504.73	10 1/2	9 3/4
2046+80	505.33	504.22	504.28	11 3/4	11
2046+90	504.99	503.79	503.85	13	12 1/4
2047+00	504.67	503.35	503.42	14 1/4	8
2047+10	504.35	502.92	503.00	15 3/4	8
2047+20	504.03	502.49	502.57	17	8
2047+30	503.72	502.06	502.14	18 1/2	8
2047+40	503.42	501.65	501.72	19 3/4	8
2047+50	503.13	501.29	501.36	20 1/2	8
2047+60	502.84	500.93	500.99	21 1/2	8
2047+70	502.55	500.57	500.62	22 1/4	8
2047+80	502.28	500.22	500.26	23 1/4	8
2047+90	502.01	499.86	499.90	24 1/4	8
2048+00	501.74	499.51	499.54	25 1/4	8
2048+10	501.49	499.22	499.25	25 3/4	8
2048+20	501.24	498.93	498.96	26 1/4	8
2048+30	500.99	498.64	498.67	26 3/4	8
2048+40	500.76	498.36	498.39	27 1/4	8
2048+50	500.52	498.08	498.09	27 3/4	8
2048+52.01	500.48	498.08	498.09	27 1/4	8
2050+16.01	497.67	496.49	496.44	12 3/4	13 1/4
2050+20	497.58	496.49	496.44	11 1/2	12 1/4
2050+30	497.46	496.48	496.44	10 1/4	10 3/4
2050+40	497.35	496.48	496.45	9	9 1/4
2050+50	497.25	496.47	496.45	7 3/4	8
2050+60	497.15	496.48	496.46	6 1/2	6 3/4
2050+70	497.06	496.48	496.47	5 1/2	5 1/2
2050+80	496.98	496.48	496.49	4 1/2	4 1/2
2050+90	496.90	496.49	496.50	3 1/2	3 1/4
2051+00	496.83	496.49	496.51	2 1/2	2 1/4
2051+10	496.77	496.49	496.52	1 3/4	1 1/2
2051+20	496.71	496.50	496.52	2 1/2	2 1/4
2051+30	496.51	496.66	496.50	1 1/2	8
2051+40	496.51	496.61	496.51	1 1/2	8
2051+50	496.51	496.57	496.51	1 1/2	8
2051+60	496.51	496.54	496.52	1 1/2	8
2051+70	496.50	496.52	496.52	1 1/2	8
2051+80	496.51	496.50	496.52	1 1/2	8
2051+90	496.51	496.48	496.52	1 1/2	8
2052+00	496.51	496.48	496.52	1 1/2	8
2052+05	496.52	496.48	496.52	1 1/2	8

HOT-MIX ASPHALT BINDER COURSE THICKNESS

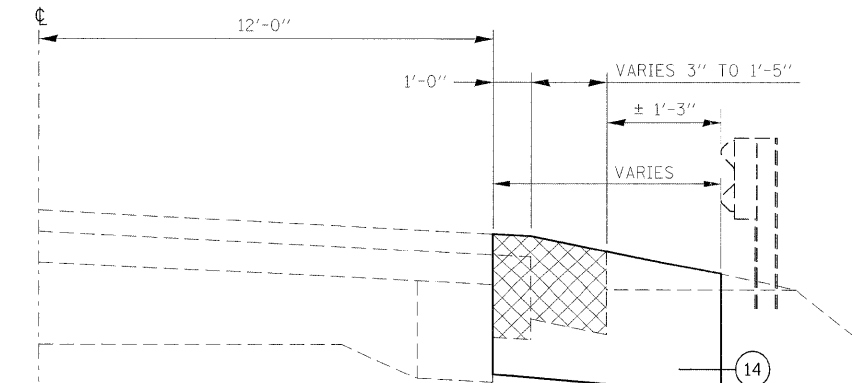
STATION	PROPOSED	EXISTING	PROPOSED HMA BINDER
	CL ROADWAY ELEVATION	CL ROADWAY ELEVATION	COURSE THICKNESS AT CL ROADWAY (INCH)
2045+90	508.87	508.55	2 1/4
2046+00	508.48	508.09	3 1/4
2046+10	508.09	507.63	4
2046+20	507.71	507.17	5
2046+30	507.34	506.71	6
2046+40	506.97	506.25	7 1/4
2046+50	506.61	505.80	8 1/4
2046+60	506.26	505.35	9 1/2
2046+70	505.91	504.91	10 1/2
2046+80	505.57	504.46	11 3/4
2046+90	505.24	504.01	13 1/4
2047+00	504.91	503.56	14 3/4
2047+10	504.59	503.14	16
2047+20	504.28	502.73	17
2047+30	503.97	502.33	18 1/4
2047+40	503.67	501.92	19 1/2
2047+50	503.37	501.52	20 3/4
2047+60	503.08	501.11	22 1/4
2047+70	502.80	500.73	23 1/4
2047+80	502.52	500.39	24
2047+90	502.25	500.05	25
2048+00	501.99	499.71	25 3/4
2048+10	501.73	499.37	26 3/4
2048+20	501.48	499.03	28
2048+30	501.24	498.73	28 1/2
2048+40	501.00	498.51	28 1/2
2048+50	500.77	498.29	28 1/4
2050+20	497.82	496.60	13 1/4
2050+30	497.71	496.62	11 1/2
2050+40	497.60	496.63	10
2050+50	497.49	496.65	8 1/2
2050+60	497.40	496.66	7 1/4
2050+70	497.31	496.68	6
2050+80	497.22	496.69	5
2050+90	497.15	496.69	4
2051+00	497.08	496.69	3 1/4
2051+10	497.01	496.69	2 1/4

NOTES:  
 HOT-MIX ASPHALT BINDER COURSE THICKNESS ACCOUNT FOR 1/2" HOT-MIX ASPHALT SURFACE COURSE.  
 HOT-MIX ASPHALT SHOULDER THICKNESS ACCOUNT FOR 1/2" HOT-MIX ASPHALT SURFACE COURSE FOR STAGE II TRAFFIC LOCATED FROM STATION 2046+30 TO STATION 2048+52.01 AND STATION 2050+16.01 TO STATION 2051+10.  
 WORK THIS SHEET WITH SHEETS 5 AND 6.  
 MINIMUM SHOULDER THICKNESS IS 8 INCHES. PROPOSED HOT-MIX ASPHALT SHOULDER THICKNESS ACCOUNT FOR THE EXISTING HOT-MIX ASPHALT SHOULDER 6" REMAINING IN PLACE EXCEPT WHERE OTHERWISE SPECIFIED.  
 HATCHING INDICATES REMOVAL OF EXISTING HOT-MIX ASPHALT.



PROPOSED WIDENING FOR STAGE II CONSTRUCTION

STA. 2044+95 TO STA. 2046+30  
 STA. 2051+00 TO STA. 2052+22



PROPOSED WIDENING FOR STAGE I CONSTRUCTION

STA. 2047+00 TO STA. 2049+18  
 STA. 2049+49.6 TO STA. 2051+70.5