

NB I-55 MAINLINE

LOCATION STATION	INSIDE EDGE			CROSS SLOPE %	OUTSIDE EDGE		HMA SURFACE REMOVAL, 4" ³		HMA SURFACE COURSE ⁴ (TON)	(PRIME COAT)		
	SURFACE THICKNESS	NB I-55 BASELINE	OFFSET WIDTH		SURFACE THICKNESS	EDGE LINE ELEVATION	MILL THICKNESS	AREA		BIT MATLS	AGG	
	INCHES	ELEVATION	(FT)		INCHES		INCHES	(SQ YD)		(TON)	(TON)	
64+50.00	4.0"	388.83	46.98'	MATCH EXIST.	4.0"	389.64	4.0"					
65+00.00	4.0"	387.61	43.17'	MATCH EXIST.	4.0"	388.18	4.0"	250.41	56.10	0.21	1.01	
65+50.00	4.0"	386.22	38.80'	MATCH EXIST.	4.0"	386.91	4.0"	227.68	51.00	0.19	0.92	
66+00.00	4.0"	385.18	35.57'	MATCH EXIST.	4.0"	385.62	4.0"	206.59	46.28	0.17	0.83	
66+50.00	4.0"	384.57	34.20'	MATCH EXIST.	4.0"	384.91	4.0"	193.82	43.42	0.16	0.78	
67+00.00	4.0"	384.09	33.62'	MATCH EXIST.	4.0"	384.35	4.0"	188.39	42.20	0.16	0.76	
67+50.00	4.0"	383.72	32.81'	MATCH EXIST.	4.0"	383.87	4.0"	184.52	41.34	0.15	0.74	
68+00.00	4.0"	383.39	31.77'	MATCH EXIST.	4.0"	383.36	4.0"	179.38	40.19	0.15	0.72	
68+50.00	4.0"	383.29	31.07'	MATCH EXIST.	4.0"	383.41	4.0"	174.55	39.10	0.14	0.70	
69+00.00	4.0"	383.28	30.39'	MATCH EXIST.	4.0"	383.37	4.0"	170.71	38.24	0.14	0.69	
69+50.00	4.0"	383.26	30.23'	MATCH EXIST.	4.0"	383.32	4.0"	168.40	37.73	0.14	0.68	
70+00.00	4.0"	383.61	29.88'	MATCH EXIST.	4.0"	383.46	4.0"	166.98	37.41	0.14	0.67	
70+50.00	4.0"	383.97	28.21'	MATCH EXIST.	4.0"	383.98	4.0"	161.36	36.15	0.13	0.65	
71+00.00	4.0"	384.51	27.40'	MATCH EXIST.	4.0"	384.60	4.0"	154.47	34.61	0.13	0.62	
71+50.00	4.0"	385.19	26.54'	MATCH EXIST.	4.0"	385.23	4.0"	149.83	33.57	0.12	0.60	
72+00.00	4.0"	385.75	25.66'	MATCH EXIST.	4.0"	385.80	4.0"	145.00	32.48	0.12	0.58	
72+50.00	4.0"	386.41	24.86'	MATCH EXIST.	4.0"	386.38	4.0"	140.34	31.44	0.12	0.57	
73+00.00	4.0"	387.15	24.09'	MATCH EXIST.	4.0"	386.98	4.0"	135.98	30.46	0.11	0.55	
73+50.00	4.0"	387.75	24.00'	MATCH EXIST.	4.0"	387.60	4.0"	133.60	29.93	0.11	0.54	
74+00.00	4.0"	388.34	24.00'	MATCH EXIST.	4.0"	388.25	4.0"	133.33	29.87	0.11	0.54	
74+50.00	4.0"	388.99	24.00'	MATCH EXIST.	4.0"	389.00	4.0"	133.33	29.87	0.11	0.54	
75+00.00	4.0"	389.70	24.00'	MATCH EXIST.	4.0"	389.80	4.0"	133.33	29.87	0.11	0.54	
75+50.00	4.0"	390.40	24.00'	MATCH EXIST.	4.0"	390.53	4.0"	133.33	29.87	0.11	0.54	
76+00.00	4.0"	391.05	24.00'	MATCH EXIST.	4.0"	391.25	4.0"	133.33	29.87	0.11	0.54	
76+50.00	4.0"	391.69	24.00'	MATCH EXIST.	4.0"	391.97	4.0"	133.33	29.87	0.11	0.54	
77+00.00	4.0"	392.32	24.00'	MATCH EXIST.	4.0"	392.67	4.0"	133.33	29.87	0.11	0.54	
77+50.00	4.0"	393.05	24.00'	MATCH EXIST.	4.0"	393.48	4.0"	133.33	29.87	0.11	0.54	
78+00.00	4.0"	394.03	24.00'	MATCH EXIST.	4.0"	394.51	4.0"	133.33	29.87	0.11	0.54	
78+50.00	4.0"	395.26	24.00'	MATCH EXIST.	4.0"	395.84	4.0"	133.33	29.87	0.11	0.54	
79+00.00	4.0"	396.81	24.00'	MATCH EXIST.	4.0"	397.40	4.0"	133.33	29.87	0.11	0.54	
79+50.00	4.0"	398.58	24.00'	MATCH EXIST.	4.0"	399.24	4.0"	133.33	29.87	0.11	0.54	
80+00.00	4.0"	400.49	24.00'	MATCH EXIST.	4.0"	401.17	4.0"	133.33	29.87	0.11	0.54	
80+50.00	4.0"	402.40	24.00'	MATCH EXIST.	4.0"	403.06	4.0"	133.33	29.87	0.11	0.54	
81+00.00	4.0"	404.31	24.00'	MATCH EXIST.	4.0"	404.95	4.0"	133.33	29.87	0.11	0.54	
81+50.00	4.0"	406.15	24.00'	MATCH EXIST.	4.0"	406.87	4.0"	133.33	29.87	0.11	0.54	
82+00.00	4.0"	408.00	24.00'	MATCH EXIST.	4.0"	408.78	4.0"	133.33	29.87	0.11	0.54	
82+50.00	4.0"	409.87	24.00'	MATCH EXIST.	4.0"	410.62	4.0"	133.33	29.87	0.11	0.54	
83+00.00	4.0"	411.76	24.00'	MATCH EXIST.	4.0"	412.48	4.0"	133.33	29.87	0.11	0.54	
83+50.00	4.0"	413.67	24.00'	MATCH EXIST.	4.0"	414.40	4.0"	133.33	29.87	0.11	0.54	
84+00.00	4.0"	415.51	24.00'	MATCH EXIST.	4.0"	416.29	4.0"	133.33	29.87	0.11	0.54	
84+50.00	4.0"	417.37	24.00'	MATCH EXIST.	4.0"	418.15	4.0"	133.33	29.87	0.11	0.54	
85+00.00	4.0"	419.28	24.00'	MATCH EXIST.	4.0"	420.02	4.0"	133.33	29.87	0.11	0.54	
85+50.00	4.0"	421.10	24.00'	MATCH EXIST.	4.0"	421.87	4.0"	133.33	29.87	0.11	0.54	
86+00.00	4.0"	422.94	24.00'	MATCH EXIST.	4.0"	423.74	4.0"	133.33	29.87	0.11	0.54	
86+50.00	4.0"	424.85	24.00'	MATCH EXIST.	4.0"	425.78	4.0"	133.33	29.87	0.11	0.54	
87+00.00	4.0"	426.64	24.00'	MATCH EXIST.	4.0"	427.50	4.0"	133.33	29.87	0.11	0.54	
87+50.00	4.0"	428.43	24.00'	MATCH EXIST.	4.0"	429.25	4.0"	133.33	29.87	0.11	0.54	
88+00.00	4.0"	430.24	24.00'	MATCH EXIST.	4.0"	431.09	4.0"	133.33	29.87	0.11	0.54	
88+50.00	4.0"	432.12	24.00'	MATCH EXIST.	4.0"	432.87	4.0"	133.33	29.87	0.11	0.54	
89+00.00	4.0"	433.97	24.00'	MATCH EXIST.	4.0"	434.56	4.0"	133.33	29.87	0.11	0.54	
89+50.00	4.0"	435.70	24.00'	MATCH EXIST.	4.0"	436.25	4.0"	133.33	29.87	0.11	0.54	
90+00.00	4.0"	437.66	24.00'	MATCH EXIST.	4.0"	438.00	4.0"	133.33	29.87	0.11	0.54	
90+50.00	4.0"	439.64	24.00'	MATCH EXIST.	4.0"	439.88	4.0"	133.33	29.87	0.11	0.54	
90+84.00	4.0"	440.84	24.00'	MATCH EXIST.	4.0"	441.20	4.0"	90.67	20.31	0.08	0.37	
I-55 NB MAINLINE SUB-TOTALS:							7,757	1,738	6.5	31.4		

- NOTES:**
- WHERE THE EXISTING OVERLAY IS LESS THAN 4", THE CONTRACTOR SHALL ONLY MILL TO THE TOP OF EXISTING CONCRETE BELOW THE OVERLAY.
 - SEE I-55 MAINLINE CROSS SECTIONS FOR MORE INFORMATION.
 - PAID FOR AS HOT-MIX ASPHALT SURFACE REMOVAL, 4".
 - PAID FOR AS POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80.

FILE NAME = DBT-i-76C52-ent-HMA Tables-I55_01.dgn	USER NAME = searsb	DESIGNED BS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HMA SURFACE REMOVAL AND HMA OVERLAY TABLES I-55		F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN BS	REVISED -		SCALE: NONE			82-1-R(A), 82-1-R(B)	ST. CLAIR	629	43
		CHECKED DBM	REVISED -		SHEET NO. 4 OF 6 SHEETS		STA.				
		DATE 03-01-12	REVISED -		TO STA.			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 76C52