

# SCHEDULE OF QUANTITIES

HOT-MIX ASPHALT SHOULDERS									
LOCATION				LENGTH (FOOT)	AVERAGE WIDTH (FOOT)	AREA (SQ YD)	X40600100	48203100	44000155
							BIT. MATLS. (PR. CT.)*	HMA SHLDS. 1.5"	HMA SURFACE REMOVAL, 1 1/2"
SIDE	STATION	TO	STATION				(POUND)	(TON)	(SQ YD)
RT	229+12.68	TO	229+23.68	11.0	10.0	12.2	5.5	1.0	12.2
RT	229+23.68	TO	229+53.68	30.0	5.0	16.7	7.5	1.4	16.7
LT	229+12.68	TO	243+29.08	1,416.4	10.0	1,573.8	708.2	132.2	1,573.8
RT	231+15.06	TO	248+78.68	1,763.6	10.0	1,959.6	881.8	164.6	1,959.6
LT	244+33.32	TO	248+78.68	445.4	7.0	346.4	155.9	29.1	346.4
RT	248+78.68	TO	249+63.46	84.8	10.0	94.2	42.4	7.9	94.2
LT	248+78.68	TO	250+00.00	121.3	10.0	134.8	60.7	11.3	134.8
RT	249+63.46	TO	250+00.00	36.5	7.0	28.4	12.8	2.4	28.4
150+56.32 (AH) TO 250+00.00 (BK)									
LT	150+56.32	TO	156+84.40	628.1	10.0	697.9	314.0	58.6	697.9
RT	150+56.32	TO	153+34.41	278.1	7.0	216.3	97.3	18.2	216.3
RT	153+34.41	TO	156+84.40	350.0	4.0	155.6	70.0	13.1	155.6
RT	158+27.50	TO	171+89.50	1,362.0	10.0	1,513.3	681.0	127.1	1,513.3
LT	158+27.50	TO	171+89.50	1,362.0	10.0	1,513.3	681.0	127.1	1,513.3
RT	171+89.50	TO	175+16.53	327.0	9.5	345.2	155.3	29.0	345.2
LT	171+89.50	TO	183+00.00	1,110.5	10.0	1,233.9	555.3	103.6	1,233.9
RT	175+16.53	TO	183+00.00	783.5	10.0	870.5	391.7	73.1	870.5
RT	184+22.50	TO	203+14.41	1,891.9	10.0	2,102.1	946.0	176.6	2,102.1
LT	184+22.50	TO	186+27.00	204.5	4.0	90.9	40.9	7.6	90.9
LT	186+27.00	TO	188+57.00	230.0	10.0	255.6	115.0	21.5	255.6
LT	188+57.00	TO	198+64.39	1,007.4	9.5	1,063.4	478.5	89.3	1,063.4
LT	198+64.39	TO	203+14.41	450.0	10.0	500.0	225.0	42.0	500.0
RT	204+54.88	TO	216+75.00	1,220.1	3.0	406.7	183.0	34.2	406.7
LT	204+54.88	TO	216+75.00	1,220.1	3.0	406.7	183.0	34.2	406.7
SUBTOTAL=							6,991.8	1,305.1	15,537.4
ROUNDED TOTAL=							6,992.0	1,305.0	15,537.0

48102100 AGGREGATE WEDGE SHOULDERS, TYPE B									
SIDE	STATION	TO	STATION	LENGTH	WIDTH	AREA	THICKNESS	TONS	
				(FOOT)	(FOOT)	(SQ YD)	(INCHES)		
RT	229+62.68	TO	230+12.00	49.3	2.0	11.0	2.0	1.2	
RT	246+12.00	TO	250+50.00	438.0	2.0	97.3	2.0	10.8	
STA. EQUATION 250+50.00 (BK) = 150+56.32 (AH)									
RT	150+56.32	TO	156+69.00	612.7	2.0	136.2	2.0	15.1	
RT	158+28.00	TO	182+40.00	2,412.0	2.0	536.0	2.0	59.6	
RT	184+31.00	TO	202+80.00	1,849.0	2.0	410.9	2.0	45.7	
RT	204+98.00	TO	216+75.00	1,177.0	5.0	653.9	2.0	72.7	
LT	229+62.68	TO	231+00.00	137.3	2.0	30.5	2.0	3.4	
LT	245+42.00	TO	250+17.00	475.0	2.0	105.6	2.0	11.7	
STA. EQUATION 250+50.00 (BK) = 150+56.32 (AH)									
LT	151+19.00	TO	156+41.00	522.0	2.0	116.0	2.0	12.9	
LT	158+50.00	TO	183+00.00	2,450.0	2.0	544.4	2.0	60.5	
LT	184+63.00	TO	202+64.00	1,801.0	2.0	400.2	2.0	44.5	
LT	204+75.00	TO	216+75.00	1,200.0	5.0	666.7	2.0	74.1	
TOTAL=								279.7	
USE =								280.0	

MAINLINE RESURFACING SUMMARY						
LOCATION	X40600100	40600909	40603545	44000155	44000159	48203100
	BIT. MATLS. PR. CT.*	HMA P LB (MM) IL-9.5FG N90	HMA SURF. CSE. POLY "D" N90	HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 2 1/2"	HMA SHLDS. 1 1/2" LIFT
	(POUND)	(TON)	(TON)	(SQ YD)	(SQ YD)	(TON)
MAINLINE TOTAL =	37,436.0	3,106.0	4,659.0		55,460.0	
SHOULDER TOTAL =	6,992.0			15,537.0		1,305.0
INCIDENTAL TOTAL =	933.0					
TOTAL =	45,361.0	3,106.0	4,659.0	15,537.0	55,460.0	1,305.0

\* TO BE APPLIED AT A RATE OF 0.05 LB/SQ FT ON MILLED SURFACES AND 0.025 LB/SQ FT AS FOG COAT BETWEEN LIFTS. INCIDENTAL PRIME COAT WILL ALSO BE PAID AS X4060110.

Z0010900 COLD MILLING (SPECIAL)					
DESCRIPTION	DIRECTION	STATION	TO	STATION	FEET
MEDIAN CURB & GUTTER	RT	229+62.68	TO	230+42.65	80.0
MEDIAN CURB & GUTTER	LT	229+62.68	TO	230+42.65	80.0
OUTSIDE CURB & GUTTER	RT	231+54.50	TO	246+10.00	1,455.5
OUTSIDE CURB & GUTTER	LT	230+90.00	TO	243+83.32	1,293.3
MEDIAN CURB & GUTTER	RT	244+78.00	TO	250+50.00	572.0
MEDIAN CURB & GUTTER	LT	244+78.00	TO	250+50.00	572.0
STATION EQUATION		250+50.00	=	150+56.32	
MEDIAN CURB & GUTTER	RT	150+56.32	TO	151+06.32	50.0
MEDIAN CURB & GUTTER	LT	150+56.32	TO	152+80.00	223.7
TOTAL =					4,326.4
USE =					4,327.0

40600990 TEMPORARY RAMPS			
LOCATION	WIDTH (FOOT)	LENGTH (FOOT)	AREA (SQ YD)
229+12.68 EB	36.0	9.0	36.0
229+12.68 WB	24.0	9.0	24.0
CARNAHAN DR.	24.0	5.0	13.3
CARNAHAN DR.	169.0	9.0	169.0
AIRPORT RD.	46.0	5.0	25.6
AIRPORT RD.	240.0	9.0	240.0
TRINITY LANE	78.0	5.0	43.3
TRINITY LANE	200.0	9.0	200.0
CIRA DR. WEST	190.0	9.0	190.0
HAEFFELE WAY	180.0	9.0	180.0
CIRA DR. EAST	190.0	9.0	190.0
TOWANDA-BARNES RD. (CH 29)	230.0	9.0	230.0
TOWANDA-BARNES RD. (CH 29)	285.0	9.0	285.0
CHURCH ENTRANCE	52.0	9.0	52.0
216+75.00 EB	12.0	9.0	12.0
216+75.00 WB	12.0	9.0	12.0
TOTAL=			1,902.2
USE=			1,902.0

44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT				
STATION	TO	STATION	SIDE	LENGTH (FT)
229+79	TO	230+74	RT	130.0
230+00	TO	230+61	RT	95.0
231+02	TO	232+18	RT	158.0
231+17	TO	235+60	LT	507.0
237+08	TO	240+99	RT	438.0
241+46	TO	244+02	RT	293.0
243+14	TO	249+29	LT	615.0
244+49	TO	245+20	RT	130.0
160+20	TO	160+90	LT	70.0
162+52	TO	163+41	RT	89.0
169+02	TO	169+94	RT	92.0
175+26	TO	176+85	RT	159.0
183+14	TO	184+06	RT	92.0
190+75	TO	191+67	RT	92.0
197+44	TO	216+20	LT	1,876.0
202+15	TO	205+00	LT	285.0
171+90	TO	216+50	LT	4,486.0
171+90	TO	216+50	RT	4,486.0
TOTAL =				14,093.0
USE =				14,093.0

NOTE: CRACK CONTROL TREATMENT QUANTITIES WERE OBTAINED FROM AS-BUILT PLANS.