

# SCHEDULE OF QUANTITIES

## HOT-MIX ASPHALT (SHEET 1 OF 2)

	STATION	WIDTH AT LOCATION (FOOT)	TO	STATION	WIDTH AT LOCATION (FOOT)	LENGTH (FOOT)	AVERAGE WIDTH (FOOT)	AREA (SQ YD)	INSIDE SHOULDER	OUTSIDE SHOULDER	SHOULDER AREA (SQ YD)	BINDER THICKNESS (INCH)	POLYMER BINDER THICKNESS (INCH)	POLYMER SURFACE THICKNESS (INCH)	SHOULDER THICKNESS (INCH)	BITUMINOUS MATERIALS (PRIME COAT) 40600100 (GALLON)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90 40603092 (TON)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90 40603243 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 40603545 (TON)	HOT-MIX ASPHALT SHOULDERS 48203100 (TON)	
									WIDTH AT LOCATION (FOOT)	WIDTH AT LOCATION (FOOT)											
CLASS B VARIABLE DEPTH PATCH	SB URBAN 89+88.00	24.0		90+48.00	24.0	60.00	24.0	160.0	6.0	10.0	106.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
TRANSITION	SB URBAN 90+48.00	24.0		90+78.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	0.00	2.50	2.50	13.3	0.0	0.0	11.2	7.5	
TRANSITION	SB URBAN 90+78.00	24.0		91+45.50	24.0	67.50	24.0	180.0	6.0	10.0	120.0	0.00	2.13	2.00	4.13	60.0	0.0	21.4	20.2	27.7	
TRANSITION	SB URBAN 91+45.50	24.0		92+28.00	24.0	82.50	24.0	220.0	6.0	10.0	146.7	2.38	2.25	2.00	6.63	110.0	29.3	27.7	24.6	54.4	
	SB URBAN 92+28.00	24.0		116+13.00	24.0	2,385.00	24.0	6360.0	6.0	10.0	4240.0	3.75	2.25	2.00	8.00	2,544.0	1,335.6	801.4	712.3	1,899.5	
	SB URBAN 116+13.00	24.0		119+27.77	33.0	314.77	28.5	996.7	6.0	10.0	559.6	3.75	2.25	2.00	8.00	367.2	209.3	125.6	111.6	250.7	
TRANSITION	SB URBAN 119+27.77	33.0		120+10.27	35.4	82.50	34.2	313.2	6.0	10.0	146.7	2.38	2.25	2.00	6.63	138.0	41.7	39.5	35.1	54.4	
TRANSITION	SB URBAN 120+10.27	35.4		120+33.00	36.0	22.73	35.7	90.2	6.0	10.0	40.4	0.00	2.13	2.00	4.13	26.1	0.0	10.7	10.1	9.3	
TRANSITION	SB URBAN 120+33.00	36.0		120+77.77	36.0	44.77	36.0	179.1	6.0	10.0	79.6	0.00	2.13	2.00	4.13	51.7	0.0	21.3	20.1	18.4	
TRANSITION	SB URBAN 120+77.77	36.0		121+07.77	36.0	30.00	36.0	120.0	6.0	10.0	53.3	0.00	2.00	2.50	2.50	17.3	0.0	0.0	16.8	7.5	
CLASS B VARIABLE DEPTH PATCH	SB URBAN 121+07.77	36.0		121+67.77	36.0	60.00	36.0	240.0	6.0	10.0	106.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CLASS B PATCHING	SB URBAN 121+67.77	36.0		123+22.18	36.0	154.41	36.0	617.6	0.0	10.0	171.6	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CLASS D PATCH	SB URBAN 123+22.18	36.0		123+28.18	36.0	6.00	36.0	24.0	0.0	10.0	6.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
OMISSION S.N. 057-0211				126+76.71		348.53						3.75	2.25	2.00	8.00	0.0	0.0	0.0	0.0	0.0	
CLASS D PATCH	SB URBAN 126+76.71	36.0		126+82.71	36.0	6.00	36.0	24.0	6.0	10.0	10.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CLASS B VARIABLE DEPTH PATCH	SB URBAN 126+82.71	36.0		127+42.71	36.0	60.00	36.0	240.0	6.0	10.0	106.7	0.00	0.00	0.00	2.00	10.7	0.0	0.0	0.0	11.9	
TRANSITION	SB URBAN 127+42.71	36.0		127+72.71	36.0	30.00	36.0	120.0	6.0	10.0	53.3	0.00	2.00	2.50	2.50	17.3	0.0	0.0	16.8	7.5	
TRANSITION	SB URBAN 127+72.71	36.0		128+40.21	36.0	67.50	36.0	270.0	6.0	10.0	120.0	0.00	2.13	2.00	4.13	78.0	0.0	32.1	30.2	27.7	
TRANSITION	SB URBAN 128+40.21	36.0		129+22.71	36.0	82.50	36.0	330.0	6.0	10.0	146.7	2.38	2.25	2.00	6.63	143.0	43.9	41.6	37.0	54.4	
	SB URBAN 129+22.71	36.0		141+40.00	36.0	1,217.29	36.0	4869.2	6.0	10.0	2164.1	3.75	2.25	2.00	8.00	1,623.1	1,022.5	613.5	545.3	969.5	
	SB URBAN 141+40.00	36.0		144+17.00	24.0	277.00	30.0	923.3	6.0	10.0	492.4	3.75	2.25	2.00	8.00	332.4	193.9	116.3	103.4	220.6	
	SB URBAN 144+17.00	24.0		156+36.57	24.0	1,219.57	24.0	3252.2	6.0	10.0	2168.1	3.75	2.25	2.00	8.00	1,300.9	683.0	409.8	364.2	971.3	
STATION EQUATION				156+36.57	BK	156+23.97	AH	0.00								0.0	0.0	0.0	0.0	0.0	
	SB URBAN 156+23.97	24.0		156+33.00	24.0	9.03	24.0	24.1	6.0	10.0	16.1	3.75	2.25	2.00	8.00	9.6	5.1	3.0	2.7	7.2	
	SB URBAN 156+33.00	24.0		165+03.00	24.0	870.00	24.0	2320.0	6.0	0.0	580.0	3.75	2.25	2.00	8.00	638.0	487.2	292.3	259.8	259.8	
	SB URBAN 165+03.00	24.0		167+98.50	24.0	295.50	24.0	788.0	6.0	0.0	197.0	3.75	2.25	2.00	8.00	216.7	165.5	99.3	88.3	88.3	
	SB URBAN 167+98.50	24.0		174+40.00	24.0	641.50	24.0	1710.7	6.0	10.0	1140.4	3.75	2.25	2.00	8.00	684.3	359.2	215.5	191.6	510.9	
TRANSITION UNDER S.N. 057-0213	SB URBAN 174+40.00	24.0		175+22.50	24.0	82.50	24.0	220.0	6.0	10.0	146.7	2.38	2.25	2.00	6.63	110.0	29.3	27.7	24.6	54.4	
TRANSITION UNDER S.N. 057-0213	SB URBAN 175+22.50	24.0		175+90.00	24.0	67.50	24.0	180.0	6.0	10.0	120.0	0.00	2.13	2.00	4.13	60.0	0.0	21.4	20.2	27.7	
TRANSITION UNDER S.N. 057-0213	SB URBAN 175+90.00	24.0		176+20.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	0.00	2.50	2.50	13.3	0.0	0.0	11.2	7.5	
CLASS B VARIABLE DEPTH PATCH	SB URBAN 176+20.00	24.0		176+80.00	24.0	60.00	24.0	160.0	6.0	10.0	106.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CL B PATCH UNDER S.N. 057-0213	SB URBAN 176+80.00	24.0		180+30.00	24.0	350.00	24.0	933.3	6.0	10.0	622.2	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CLASS B VARIABLE DEPTH PATCH	SB URBAN 180+30.00	24.0		180+90.00	24.0	60.00	24.0	160.0	6.0	10.0	106.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
TRANSITION UNDER S.N. 057-0213	SB URBAN 180+90.00	24.0		181+20.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	0.00	2.50	2.50	13.3	0.0	0.0	11.2	7.5	
TRANSITION UNDER S.N. 057-0213	SB URBAN 181+20.00	24.0		181+87.50	24.0	67.50	24.0	180.0	6.0	10.0	120.0	0.00	2.13	2.00	4.13	60.0	0.0	21.4	20.2	27.7	
TRANSITION UNDER S.N. 057-0213	SB URBAN 181+87.50	24.0		182+70.00	24.0	82.50	24.0	220.0	6.0	10.0	146.7	2.38	2.25	2.00	6.63	110.0	29.3	27.7	24.6	54.4	
	SB URBAN 182+70.00	24.0		191+15.00	24.0	845.00	24.0	2253.3	6.0	10.0	1502.2	3.75	2.25	2.00	8.00	901.3	473.2	283.9	252.4	673.0	
	SB URBAN 191+15.00	24.0		194+75.00	24.0	360.00	24.0	960.0	6.0	0.0	240.0	3.75	2.25	2.00	8.00	264.0	201.6	121.0	107.5	107.5	
	SB URBAN 194+75.00	24.0		197+74.00	24.0	299.00	24.0	797.3	6.0	0.0	199.3	3.75	2.25	2.00	8.00	219.3	167.4	100.5	89.3	89.3	
	SB URBAN 197+74.00	24.0		198+61.67	24.0	87.67	24.0	233.8	6.0	10.0	155.9	3.75	2.25	2.00	8.00	93.5	49.1	29.5	26.2	69.8	
	SB RURAL 198+61.67	24.0		229+25.00	24.0	3,063.33	24.0	8168.9	6.0	10.0	5445.9	3.75	2.25	2.00	8.00	3,267.6	1,715.5	1,029.3	914.9	2,439.8	
TRANSITION UNDER S.N. 057-0212	SB RURAL 229+25.00	24.0		230+07.50	24.0	82.50	24.0	220.0	6.0	10.0	146.7	2.38	2.25	2.00	6.63	110.0	29.3	27.7	24.6	54.4	
TRANSITION UNDER S.N. 057-0212	SB RURAL 230+07.50	24.0		230+75.00	24.0	67.50	24.0	180.0	6.0	10.0	120.0	0.00	2.13	2.00	4.13	60.0	0.0	21.4	20.2	27.7	
TRANSITION UNDER S.N. 057-0212	SB RURAL 230+75.00	24.0		231+05.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	0.00	2.50	2.50	13.3	0.0	0.0	11.2	7.5	
CLASS B VARIABLE DEPTH PATCH	SB RURAL 231+05.00	24.0		231+65.00	24.0	60.00	24.0	160.0	6.0	10.0	106.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CL B PATCH UNDER S.N. 057-0212	SB RURAL 231+65.00	24.0		234+85.00	24.0	320.00	24.0	853.3	6.0	10.0	568.9	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
CL D PATCH UNDER S.N. 057-0212	SB RURAL 234+85.00	24.0		234+91.00	24.0	6.00	24.0	16.0	6.0	10.0	10.7	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	
																<b>TOTAL</b>	13,677.3	7,270.6	4,582.6	4,159.7	9,106.8

\* APPLICATION RATE FOR BITUMINOUS MATERIALS (PRIME COAT) IS 0.1 GAL/SQ YD FOR EACH COAT.  
RUBBLIZED PAVEMENT WILL NOT BE PRIMED.

FILE NAME = c:\pwwork\pwwork\hogan\0570213-SHT-SCHEDULE.DGN	USER NAME = hoganbj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			39	57(2,3)RS(SB)	McLean	140	19
PLOT DATE = 3/12/2013	DATE -	REVISED -	REVISED -	SCALE: NA      SHEET NO. 1 OF 11 SHEETS      STA.      TO STA.			CONTRACT NO. 70634 ILLINOIS FED. AID PROJECT			