

# SCHEDULE OF QUANTITIES

## HOT-MIX ASPHALT (SHEET 1 OF 4)

### NORTHBOUND

	STATION	WIDTH AT LOCATION (FOOT)	TO	STATION	WIDTH AT LOCATION (FOOT)	LENGTH (FOOT)	AVERAGE WIDTH (FOOT)	AREA (SQ YD)	INSIDE SHOULDER WIDTH AT LOCATION (FOOT)	OUTSIDE SHOULDER WIDTH AT LOCATION (FOOT)	SHOULDER AREA (SQ YD)	BINDER THICKNESS (INCH)	SURFACE THICKNESS (INCH)	SHOULDER THICKNESS (INCH)	* BITUMINOUS MATERIALS (PRIME COAT) 40600275 (POUND)	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)
OMISSION S.N. 057-0209	NB RURAL	303+47.00		306+01.00		254.00												
CLASS D PATCH	NB RURAL	306+01.00	24.0	306+07.00	24.0	6.00	24.0	16.0	6.0	10.0	10.7	0.00	0.00	0.00	0.0	0.0	0.0	0.0
TRANSITION	NB RURAL	306+07.00	24.0	306+35.80	24.0	28.80	24.0	76.8	6.0	10.0	51.2	0.00	1.50	1.50	57.6	0.0	6.5	4.3
STATION EQUATION	NB RURAL	306+35.80	BK	305+66.49	AH													
TRANSITION	NB RURAL	305+66.49	24.0	305+82.69	24.0	16.20	24.0	43.2	6.0	10.0	28.8	0.00	1.50	1.50	32.4	0.0	3.6	2.4
TRANSITION	NB RURAL	305+82.69	24.0	306+12.69	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	2.00	2.00	60.0	0.0	9.0	6.0
TRANSITION	NB RURAL	306+12.69	24.0	306+50.19	24.0	37.50	24.0	100.0	6.0	10.0	66.7	1.63	1.50	3.13	112.5	9.3	8.4	11.7
	NB RURAL	306+50.19	24.0	323+04.00	24.0	1,653.81	24.0	4,410.2	6.0	10.0	2,940.1	2.25	1.50	3.75	4,961.4	565.8	372.4	617.4
	NB RURAL	323+04.00	24.0	329+65.00	24.0	661.00	24.0	1,762.7	6.0	0.0	440.7	2.25	1.50	3.75	1,487.3	226.2	148.9	92.5
	NB RURAL	329+65.00	24.0	340+15.50	24.0	1,050.50	24.0	2,801.3	6.0	10.0	1,867.6	2.25	1.50	3.75	3,151.5	359.4	236.5	392.2
TRANSITION	NB RURAL	340+15.50	24.0	340+53.00	24.0	37.50	24.0	100.0	6.0	10.0	66.7	1.63	1.50	3.13	112.5	9.3	8.4	11.7
TRANSITION	NB RURAL	340+53.00	24.0	340+83.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	2.00	2.00	60.0	0.0	9.0	6.0
TRANSITION	NB RURAL	340+83.00	24.0	341+28.00	24.0	45.00	24.0	120.0	6.0	10.0	80.0	0.00	1.50	1.50	90.0	0.0	10.1	6.7
CLASS D PATCH	NB RURAL	341+28.00	24.0	341+34.00	24.0	6.00	24.0	16.0	6.0	10.0	10.7	0.00	0.00	0.00	0.0	0.0	0.0	0.0
OMISSION S.N. 057-0206	NB RURAL	341+34.00		345+53.00		419.00												
CLASS D PATCH	NB RURAL	345+53.00	24.0	345+59.00	24.0	6.00	24.0	16.0	6.0	10.0	10.7	0.00	0.00	0.00	0.0	0.0	0.0	0.0
TRANSITION	NB RURAL	345+59.00	24.0	346+04.00	24.0	45.00	24.0	120.0	6.0	10.0	80.0	0.00	1.50	1.50	90.0	0.0	10.1	6.7
TRANSITION	NB RURAL	346+04.00	24.0	346+34.00	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	2.00	2.00	60.0	0.0	9.0	6.0
TRANSITION	NB RURAL	346+34.00	24.0	346+71.50	24.0	37.50	24.0	100.0	6.0	10.0	66.7	1.63	1.50	3.13	112.5	9.3	8.4	11.7
	NB RURAL	346+71.50	24.0	355+52.00	24.0	880.50	24.0	2,348.0	6.0	10.0	1,565.3	2.25	1.50	3.75	2,641.5	301.2	198.3	328.7
	NB RURAL	355+52.00	24.0	370+13.00	24.0	1,461.00	24.0	3,896.0	6.0	0.0	974.0	2.25	1.50	3.75	3,287.3	499.9	329.0	204.5
	NB RURAL	370+13.00	24.0	377+24.54	24.0	711.54	24.0	1,897.4	6.0	10.0	1,265.0	2.25	1.50	3.75	2,134.6	243.4	160.2	265.6
STATION EQUATION	NB RURAL	377+24.54	BK	377+00.00	AH													
	NB RURAL	377+00.00	24.0	487+62.00	24.0	11,062.00	24.0	29,498.7	6.0	10.0	19,665.8	2.25	1.50	3.75	33,186.0	3,784.6	2,490.8	4,129.8
	NB RURAL	487+62.00	24.0	494+23.00	24.0	661.00	24.0	1,762.7	6.0	0.0	440.7	2.25	1.50	3.75	1,487.3	226.1	148.8	92.5
	NB RURAL	494+23.00	24.0	502+18.00	24.0	795.00	24.0	2,120.0	6.0	10.0	1,413.3	2.25	1.50	3.75	2,385.0	272.0	179.0	296.8
TRANSITION	NB RURAL	502+18.00	24.0	502+55.50	24.0	37.50	24.0	100.0	6.0	10.0	66.7	1.63	1.50	3.13	112.5	9.3	8.4	11.7
TRANSITION	NB RURAL	502+55.50	24.0	502+85.50	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	2.00	2.00	60.0	0.0	9.0	6.0
TRANSITION	NB RURAL	502+85.50	24.0	503+30.50	24.0	45.00	24.0	120.0	6.0	10.0	80.0	0.00	1.50	1.50	90.0	0.0	10.1	6.7
CLASS B PATCH	NB RURAL	503+30.50	24.0	506+80.50	24.0	350.00	24.0	933.3	6.0	10.0	622.2	0.00	0.00	0.00	0.0	0.0	0.0	0.0
TRANSITION	NB RURAL	506+80.50	24.0	507+25.50	24.0	45.00	24.0	120.0	6.0	10.0	80.0	0.00	1.50	1.50	90.0	0.0	10.1	6.7
TRANSITION	NB RURAL	507+25.50	24.0	507+55.50	24.0	30.00	24.0	80.0	6.0	10.0	53.3	0.00	2.00	2.00	60.0	0.0	9.0	6.0
TRANSITION	NB RURAL	507+55.50	24.0	507+93.00	24.0	37.50	24.0	100.0	6.0	10.0	66.7	1.63	1.50	3.13	112.5	9.3	8.4	11.7
	NB RURAL	507+93.00	24.0	511+11.00	24.0	318.00	24.0	848.0	6.0	10.0	565.3	2.25	1.50	3.75	954.0	108.8	71.6	118.7
	NB RURAL	511+11.00	24.0	514+45.00	24.0	334.00	24.0	890.7	16.2	10.0	972.3	2.25	1.50	3.75	1,257.5	114.3	75.2	204.2
	NB RURAL	514+45.00	24.0	515+50.00	24.0	105.00	24.0	280.0	11.2	0.0	130.7	2.25	1.50	3.75	277.2	35.9	23.6	27.4
	NB RURAL	515+50.00	24.0	526+04.00	24.0	1,054.00	24.0	2,810.7	10.0	0.0	1,171.1	2.25	1.50	3.75	2,687.7	360.6	237.3	245.9
	NB RURAL	526+04.00	24.0	548+42.50	24.0	2,238.50	24.0	5,969.3	10.0	10.0	4,974.4	2.25	1.50	3.75	7,387.1	765.8	504.0	1,044.6
TRANSITION	NB RURAL	548+42.50	24.0	548+80.00	24.0	37.50	24.0	100.0	10.0	10.0	83.3	1.63	1.50	3.13	123.8	9.3	8.4	14.6
TRANSITION	NB RURAL	548+80.00	24.0	549+10.00	24.0	30.00	24.0	80.0	10.0	10.0	66.7	0.00	2.00	2.00	66.0	0.0	9.0	7.5
TRANSITION	NB RURAL	549+10.00	24.0	549+55.00	24.0	45.00	24.0	120.0	10.0	10.0	100.0	0.00	1.50	1.50	99.0	0.0	10.1	8.4
CLASS D PATCH	NB RURAL	549+55.00	24.0	549+61.00	24.0	6.00	24.0	16.0	10.0	10.0	13.3	0.00	0.00	0.00	0.0	0.0	0.0	0.0
			BK		AH	0.00												
<b>TOTALS:</b>															68,886.7	7,919.8	5,340.6	8,213.3

\* APPLICATION RATE FOR BITUMINOUS MATERIALS (PRIME COAT) IS 0.45 LBS/SQ YD FOR INITIAL COAT AND 0.225 FOR FOG COATS.

FILE NAME =	USER NAME = berganaj	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.	
	020-SHT-SCHEDULE.DGN	DRAWN -	REVISED -			39	(57-3,57-4)RS	MCLEAN	90	15	
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			<b>CONTRACT NO. 70A20</b>					
#MODELNAME#	PLOT DATE = 8/7/2014	DATE -	REVISED -			SCALE:	SHEET 1 OF 14 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	