

HOT-MIX ASPHALT SHOULDERS						
LOCATION STATION TO STATION	LENGTH (FT)	WIDTH (FT)	HMA SHOULDERS (6 1/2") (SQ YD)	EXCAVATING AND GRADING EXISTING SHOULDERS (UNIT)		
FAP 304 (IL 96)						
LEFT						
STA. 1273+10.50 TO STA. 1304+76.00	3,165.50	1	351.6			31.8
STA. 1324+25.00 TO STA. 1328+00.00	375.00	1	41.7			3.8
STA. 1333+36.00 TO STA. 1334+95.00	159.00	4	70.7			1.6
STA. 1340+29.50 TO STA. 1341+31.00	101.50	4	45.1			1.0
STA. 1348+00.00 TO STA. 1373+48.00	2,548.00	1	283.1			25.5
STA. 1373+48.00 TO STA. 1377+98.00	450.00	4	200.0			4.5
STA. 1377+98.00 TO STA. 1379+00.00	102.00	1	11.5			1.0
STA. 1381+91.00 TO STA. 1401+61.10	1,970.10	1	219.0			19.7
STATION EQUATION STA. 1401+61.10 BK. = STA 1404+93.40 AH.						
STA. 1404+93.40 TO STA. 1423+55.00	1,861.60	1	206.8			18.6
STA. 1423+55.00 TO STA. 1425+21.00	166.00	4	73.8			1.7
STA. 1425+21.00 TO STA. 1472+32.00	4,711.00	1	523.4			47.1
RIGHT						
STA. 1273+10.50 TO STA. 1304+76.00	3,165.50	1	351.7			31.8
STA. 1324+25.00 TO STA. 1328+00.00	375.00	1	41.7			3.8
STA. 1333+26.00 TO STA. 1334+95.00	169.00	4	75.1			1.7
STA. 1340+29.00 TO STA. 1340+70.00	41.00	4	18.2			0.4
STA. 1348+00.00 TO STA. 1371+80.00	2380.00	1	264.4			23.8
STA. 1371+80.00 TO STA. 1376+30.00	450.00	4	200.0			4.5
STA. 1376+30.00 TO STA. 1401+61.10	2,531.10	1	281.5			25.3
STATION EQUATION STA. 1401+61.10 BK. = STA 1404+93.40 AH.						
STA. 1404+93.40 TO STA. 1422+53.00	1,759.60	1	195.5			17.6
STA. 1422+53.00 TO STA. 1425+50.00	297.00	4	132.0			3.0
STA. 1425+50.00 TO STA. 1472+32.00	4,682.00	1	520.2			46.8
TOTAL			4,107.0	315.0		

NOTE: QUANTITY FOR OVERLAY OF SHOULDERS WITH HMA SURFACE COURSE MIX "C" N50 ARE INCLUDED IN THE PAVEMENT SCHEDULE.

AGGREGATE SHOULDERS TYPE B					
LOCATION STATION TO STATION	LENGTH (FT)	THICKNESS (INCH)	WIDTH (FT)	AGGREGATE SHOULDERS TYPE B (TONS)	
FAP 304 (IL 96)					
RIGHT					
STA. 1273+10.50 TO STA. 1307+45.00	3,434.50	4.5" AVER.	3	293.4	
STA. 1307+45.00 TO STA. 1310+28.36	283.36	0	0	0.0	
BRIDGE OMISSION STA. 1310+28.36 TO STA. 1313+82.83					
STA. 1313+82.83 TO STA. 1316+55.00	272.17	0	0	0.0	
STA. 1316+55.00 TO STA. 1334+95.16	1,840.16	4.5" AVER.	3	157.2	
BRIDGE OMISSION STA. 1334+95.16 TO STA. 1340+29.50					
STA. 1340+29.50 TO STA. 1375+09.00	3,479.50	4.5" AVER.	3	301.2	
STA. 1375+09.00 TO STA. 1381+91.00	682.00	6"	3	77.6	
STA. 1381+91.00 TO STA. 1401+61.10	1,970.10	4.5" AVER.	3	168.3	
STATION EQUATION STA. 1401+61.10 BK. = STA. 1404+93.40 AH.					
STA. 1404+93.40 TO STA. 1472+32.00	6,738.60	4.5" AVER.	3	575.5	
LEFT					
STA. 1273+10.50 TO STA. 1307+45.00	3,434.50	4.5" AVER.	3	305.4	
STA. 1307+45.00 TO STA. 1310+28.36	283.36	0	0	0.0	
BRIDGE OMISSION STA. 1310+28.36 TO STA. 1313+82.83					
STA. 1313+82.83 TO STA. 1316+55.00	272.17	0	0	0.0	
STA. 1316+55.00 TO STA. 1334+95.16	1,840.16	4.5" AVER.	3	157.2	
BRIDGE OMISSION STA. 1334+95.16 TO STA. 1340+29.50					
STA. 1340+29.50 TO STA. 1375+89.00	3,559.50	4.5" AVER.	3	304.0	
STA. 1375+89.00 TO STA. 1379+00.00	311.00	6"	3	35.4	
STA. 1379+00.00 TO STA. 1381+91.00	291.00				
STA. 1381+91.00 TO STA. 1401+61.10	1,970.10	4.5" AVER.	3	168.3	
STATION EQUATION STA. 1401+61.10 BK. = STA. 1404+93.40 AH.					
STA. 1404+93.40 TO STA. 1472+32.00	6,738.60	4.5" AVER.	3	591.5	
TOTAL			3,135.0		

PAVEMENT PATCHING			
LOCATION STATION	CLASS C PATCHES TYPE II 10 INCH (SQ YD)	CLASS C PATCHES TYPE III 10 INCH (SQ YD)	PAVEMENT FABRIC (SQ YD)
FAP 304 (IL 96)			
RIGHT			
STA. 1275+94.00	11.0		11.0
STA. 1302+65.00	7.5		7.5
STA. 1352+00.00	11.0		11.0
STA. 1374+91.00		19.5	19.5
STA. 1382+19.00	11.0		11.0
STA. 1393+81.00	11.0		11.0
STA. 1419+02.00	8.5		8.5
STA. 1424+78.00		16.0	16.0
STA. 1453+67.00		16.0	16.0
LEFT			
STA. 1275+94.00	11.0		11.0
STA. 1302+65.00	7.5		7.5
STA. 1352+00.00	11.0		11.0
STA. 1374+91.00		19.5	19.5
STA. 1382+19.00	11.0		11.0
STA. 1393+81.00	11.0		11.0
STA. 1419+02.00	8.5		8.5
STA. 1424+78.00		16.0	16.0
STA. 1453+67.00		16.0	16.0
TOTAL	120.0	103.0	223.0

GUTTER REMOVAL	
LOCATION STATION TO STATION	GUTTER REMOVAL (FOOT)
FAP 304 (IL 96)	
RIGHT	
STA. 1316+55.00 TO STA. 1316+64.75	9.5
STA. 1375+09.00 TO STA. 1381+91.00	682.0
LEFT	
STA. 1316+55.00 TO STA. 1316+64.75	9.5
STA. 1375+89.00 TO STA. 1379+00.00	311.0
TOTAL	1,012.0

SUB-BASE GRANULAR MATERIAL, TYPE B	
LOCATION STATION TO STATION	SUB-BASE GRANULAR MATERIAL, TYPE B (TON)
FAP 304 (IL 96)	
RIGHT	
STA. 1375+09.00 TO STA. 1381+91.00	207.0
LEFT	
STA. 1375+89.00 TO STA. 1379+00.00	139.0
TOTAL	346.0

TEMPORARY RAMPS				
LOCATION STATION TO STATION		LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
FAP304 (IL 96)				
STA. 1273+10.50 TO STA. 1273+45.50	BUTT-JOINT	5	22	12.2
STA. 1471+97.00 TO STA. 1472+32.00	BUTT-JOINT	5	22	12.2
SIDE ROADS				
LT. STA. 1301+12.38.00	HIGHWAY 10	5	89	49.3
RT. STA. 1332+90.42.00	120TH AVENUE	5	95	52.7
LT. STA. 1341+62.43.00	120TH AVENUE	5	74	41.0
LT. STA. 1379+51.52.00	115TH AVENUE	-	-	-
RT. STA. 1410+38.22.00	110TH AVENUE	5	57	31.6
TOTAL			199.0	