

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH  
HOT-MIX ASPHALT FOR PATCHING POTHOLES (COLD MIX)

LOCATION	SIDE	HMA SURF REM (VARIABLE DEPTH)	HOT-MIX ASPHALT FOR PATCHING POTHOLES (COLD MIX)
		SO YD	TON
<b>FAS 1597 (IL 96)</b>			
STA 984+40.00 TO STA 986+00.00 BK	LT & RT	320	
STA 1320+76.11 AH TO STA 1326+86.10	LT & RT	1220	
BRIDGE OMISSION			
STA 1327+98.90 TO STA 1329+72.29 BK	LT & RT	347	
STA 1324+34.67 AH TO STA 1341+00.00	LT & RT	3331	
STA 1341+00.00 TO STA 1345+00.00	LT	400	
STA 1350+00.00 TO STA 1353+00.00	LT & RT	600	
STA 1353+00.00 TO STA 1359+00.00	RT	600	
STA 1363+00.00 TO STA 1365+00.00	RT	200	
STA 1365+00.00 TO STA 1369+00.00	LT & RT	800	
STA 1369+00.00 TO STA 1371+00.00	RT	200	
STA 1375+00.00 TO STA 1376+87.15 BK	RT	187	
STA 1376+84.50 AH TO STA 1378+00.00	RT	116	
STA 1379+00.00 TO STA 1400+00.00	LT & RT	4200	
STA 1400+00.00 TO STA 1407+00.00	LT	700	
STA 1409+00.00 TO STA 1436+65.00	LT & RT	5530	
ESTIMATED PLAN QUANTITY			100
<b>TOTAL</b>		<b>18750</b>	<b>100</b>

USE 9' WIDTH FOR ONE SIDE

USE 18' WIDTH FOR BOTH SIDES

REMOVE EXISTING STRUCTURES

STRUCTURE NUMBER	LOCATION	STRUCTURE TYPE	QUANTITY
			EACH
1	STA 1326+43.75	2' x 2' CONC BOX CULV	1
2	STA 1329+33.18	2' x 2' CONC BOX CULV	1
3	STA 1362+10.37	3' x 3' CONC BOX CULV	1
4	STA 1370+57.47	2' x 2' CONC BOX CULV	1
5	STA 1379+49.75	4' x 3' CONC BOX CULV	1
6	STA 1385+86.09	9' x 8' CONC BOX CULV	1
7	STA 1393+88.41 - EACH END	6' x 5' CONC BOX CULV/HDWL	1
8	STA 1414+67.00	2' x 2' CONC BOX CULV	1
NOTE: STRUCTURE #7 IS A PARTIAL REMOVAL, EACH END			

HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT

LOCATION	A	B	WIDTH	AREA
			FOOT	SO YD
FAS 1597 (IL 96)	984+40.00	984+50.00	26.0	28.9
FAS 1597 (IL 96)	1326+51.10	1326+86.10	26.0	101.1
FAS 1597 (IL 96)	1327+98.90	1328+33.90	26.0	101.1
FAS 1597 (IL 96)	1436+55.00	1436+65.00	26.0	28.9
<b>TOTAL</b>				<b>260.0</b>
<b>USE</b>				<b>260</b>

AGGREGATE SHOULDERS, TYPE B

STATION TO STATION	SIDE	AVERAGE WIDTH	LENGTH	AGG SHLD TYPE B AVE. 1 3/4"
		FEET		TON
<b>FAS 1597 (IL 96)</b>				
STA 984+40.00 to STA 986+00.00 BK	LT	3.0	160.00	5.4
STA 1320+76.11 AH TO STA 1326+86.10	LT	3.0	609.99	20.4
STA 1327+98.90 TO STA 1329+72.29 BK	LT	3.0	173.39	5.8
STA 1324+34.67 AH TO STA 1324+85.11	LT	3.0	50.44	1.7
STA 1332+46.00 TO STA 1356+81.00	LT	3.0	2435.00	81.3
STA 1356+81.00 TO STA 1370+50.00	LT	3.0	1369.00	45.7
STA 1370+50.00 TO STA 1376+87.15 BK	LT	3.0	637.15	21.3
STA 1376+84.50 AH TO 1387+50.00	LT	3.0	1065.50	35.6
STA 1387+50.00 TO STA 1392+98.00	LT	3.0	548.00	18.3
STA 1392+98.00 TO STA 1401+64.00	LT	3.0	866.00	28.9
STA 1413+50.00 TO STA 1423+39.00	LT	3.0	989.00	33.0
STA 1425+83.00 TO STA 1436+65.00	LT	3.0	1082.00	36.1
<b>FAS 1597 (IL 96)</b>				
STA 984+40.00 to STA 986+00.00 BK	RT	3.0	160.00	5.4
STA 1320+76.11 AH TO STA 1326+86.10	RT	3.0	609.99	20.4
STA 1327+98.90 TO STA 1329+72.29 BK	RT	3.0	173.39	5.8
STA 1324+34.67 AH TO STA 1332+46.00	RT	3.0	811.33	27.1
STA 1332+46.00 TO STA 1356+81.00	RT	3.0	2435.00	81.3
STA 1356+81.00 TO STA 1358+31.00	RT	1.0	150.00	5.0
STA 1371+01.00 TO STA 1376+87.15 BK	RT	3.0	586.15	19.6
STA 1376+84.50 AH TO STA 1387+50.00	RT	3.0	1066.00	35.6
STA 1392+98.00 TO STA 1401+64.00	RT	3.0	866.00	28.9
STA 1401+64.00 TO STA 1413+50.00	RT	3.0	1186.00	39.6
STA 1413+50.00 TO STA 1436+65.00	RT	3.0	2315.00	77.3
<b>TR 48 (2350N)</b>				
STA 10+65.00 TO STA 11+20.48	LT	3.0	55.48	1.9
STA 10+57.80 TO STA 11+20.48	RT	3.0	62.68	2.3
<b>TR 95 (0003N)</b>				
STA 8+93.30 TO STA 9+42.57	LT	3.0	49.27	1.6
<b>TOTAL</b>				<b>685.3</b>
<b>USE</b>				<b>686</b>

PIPE UNDERDRAIN / HEADWALL

LOCATION	SIDE	PIPE 4"	CONC HDWL
		FOOT	EACH
<b>FAS 1597 (IL 96)</b>			
STA 1326+43.75 TO STA 1329+30	LT	288	
STA 1329+33.18 TO STA 1332+34	LT	304	
STA 1387+25.21 TO STA 1392+00	RT	476	
STA 1387+25.21	RT		1
<b>TOTAL</b>		<b>1068</b>	<b>1</b>

HOT-MIX ASPHALT SHOULDERS

STATION TO STATION	SIDE	LENGTH	WIDTH	HMA SHOULDERS, 2 1/2"	HMA SHOULDERS, 8"
		FOOT	FOOT	TON	SO YD
<b>FAS 1597 (IL 96)</b>					
STA 984+40.00 TO STA 986+00.00 BK	LT	160.00	3.0		53.3
STA 1320+76.11 AH TO STA 1326+86.10	LT	609.99	5.0	47.4	
STA 1327+98.90 TO STA 1329+10.00	LT	111.10	5.0	8.6	
STA 1329+10.00 TO STA 1329+72.29 BK	LT	62.29	3.0		20.8
STA 1324+34.67 TO STA 1324+85.10	LT	50.43	3.0		16.8
STA 1324+85.10 TO STA 1332+46.00	LT	761.00	3.0		253.7
STA 1401+64.00 TO STA 1413+50.00	LT	1186.00	3.0		395.3
STA 1423+43.00 (FAS 1597) TO STA 9+22.00 (TR 95)	LT	243.90	3.0		81.3
<b>FAS 1597 (IL 96)</b>					
STA 1324+56.00 TO STA 1326+86.10	RT	230.11	3.0		76.7
STA 1327+98.90 TO STA 1328+62.57	RT	63.67	3.0		21.2
STA 1325+92.50 TO STA 1330+55.00	RT	462.50	3.0		154.2
STA 1342+80.00 TO STA 1350+30.00	RT	750.00	3.0		250.0
STA 1356+81.00 TO STA 1370+50.00	RT	1369.00	3.0	63.9	
STA 1387+50.00 TO STA 1392+98.00	RT	548.00	3.0		182.7
<b>TR 123 (2250N)</b>					
SOUTHEAST RADIUS RETURN	LT	54.90	4.0		24.4
NORTHEAST RADIUS RETURN	RT	80.00	4.0		35.6
<b>TR 48 (2350N)</b>					
SOUTHEAST RADIUS RETURN	LT	62.50	4.0		27.8
NORTHEAST RADIUS RETURN	RT	72.60	4.0		32.3
<b>TR 95 (0003N)</b>					
NORTHWEST RADIUS RETURN	LT	66.70	4.0		29.6
<b>TOTAL</b>				<b>119.9</b>	<b>1655.7</b>
<b>USE</b>				<b>120</b>	<b>1656</b>

STRIP REFLECTIVE CRACK CONTROL TREATMENT

STATION TO STATION	SIDE	OFFSET	QUANTITY
		FOOT	FOOT
<b>FAS 1597 (IL 96)</b>			
STA 984+40.00 to 986+00.00 BK	LT	9	160.0
STA 1320+76.11 AH to 1326+86.10	LT	9	610.0
STA 1327+98.90 to 1329+72.29 BK	LT	9	173.4
STA 1324+34.67 AH to 1376+87.15 BK	LT	9	5252.5
STA 1376+84.50 AH to 1436+65.00	LT	9	5980.5
<b>FAS 1597 (IL 96)</b>			
STA 984+40.00 to 986+00.00 BK	RT	9	160.0
STA 1320+76.11 AH to 1326+86.10	RT	9	610.0
STA 1327+98.90 to 1329+72.29 BK	RT	9	173.4
STA 1324+34.67 AH to 1356+81.00	RT	9	3246.3
STA 1370+00.00 TO 1376+87.15 BK	RT	9	687.2
STA 1376+84.50 AH to 1436+65.00	RT	9	5980.5
<b>TOTAL</b>			<b>23033.8</b>
<b>USE</b>			<b>23034</b>

SEALING ABANDONED WATER WELLS

LOCATION	SIDE	EACH
<b>FAS 1597 (IL 96)</b>		
STA 1360+50	LT	1
STA 1372+80	RT	1
<b>TOTAL</b>		<b>2</b>

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1597	14 (W, RS-7)	ADAMS/PIKE	152	17
CONTRACT NO. 72781				
ILLINOIS FED. AID PROJECT				

FILE NAME	USER NAME	DESIGNED	REVISED
Z:\AR\2010\19-01312.IL-96 Pike Co to IL	notal	PSBA	-
	S7\MSV\Design\SCHEDULE OF QUANTITIES.dgn	DRAWN	NEL
		CHECKED	DBS
		DATE	08/15/2013
		REVISOR	-

SCALE: SHEET 5 OF 12 SHEETS STA. TO STA.