

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(74,10-4,1)RS-1	*	69	13
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

\* CHAMPAIGN & PIATT

# SCHEDULES OF QUANTITIES

## 40600982 HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT

		STATION	TO	STATION	LENGTH	WIDTH	SQ. YD.
EASTBOUND	RT.	1258+09		1258+39	30	10	33.3
EASTBOUND	LT.	1258+09		1258+39	30	6	20.0
WESTBOUND	RT.	1256+31		1256+61	30	6	20.0
WESTBOUND	LT.	1256+31		1256+61	30	10	33.3
EASTBOUND	LT.	1500+70		1501+00	30	10	33.3
EASTBOUND	RT.	1500+70		1501+00	30	6	20.0
WESTBOUND	RT.	1496+21		1496+51	30	6	20.0
WESTBOUND	LT.	1496+21		1496+51	30	10	33.3
<b>TOTAL =</b>							<b>213.3</b>
<b>USE =</b>							<b>214.0</b>

## \* 44000155 HOT-MIX ASPHALT REM, 1 1/2"

		STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)
RT.	EB	1323+39.82		1326+34.32	294.5	10	327.2
LT.	EB	1323+39.82		1326+34.32	294.5	6	196.3
RT.	WB	1323+20.34		1326+14.84	294.5	10	327.2
LT.	WB	1323+20.34		1326+14.84	294.5	6	196.3
RT.	WB	1427+54.48		1430+48.98	294.5	10	327.2
LT.	WB	1427+54.48		1430+48.98	294.5	6	196.3
<b>TOTAL =</b>							<b>1570.7</b>
<b>USE =</b>							<b>1571.0</b>

\* SHOULDER AREA

## 44000158 HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

		STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)
EB		1258+09.00		1323+39.82	6530.8	24	17415.52
WB		1256+31.00		1323+20.34	6689.3	24	17838.24
EB		1326+34.32		1501+00.00	17465.7	24	46575.15
WB		1326+14.84		1427+54.48	10139.6	24	27039.04
WB		1430+48.98		1496+51.00	6602.0	24	17605.39
<b>TOTAL =</b>							<b>126473.3</b>
<b>USE =</b>							<b>126474.0</b>

## 44000161 HOT-MIX ASPHALT SURFACE REMOVAL, 3"

		STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)
EB		1323+20.34		1326+14.84	294.5	24	785.3
WB		1323+39.82		1326+34.32	294.5	24	785.3
WB		1427+54.48		1430+48.98	294.5	24	785.3
<b>TOTAL =</b>							<b>2356.0</b>

## 40600990 TEMPORARY RAMPS

BEGINNING OF JOB

		STATION	WIDTH	LENGTH	SQ YDS
EB		1258+09.00	16.0	45.0	80.0
EB		1258+09.00	24.0	45.0	120.0
WB		1256+31.00	16.0	45.0	80.0
WB		1256+31.00	24.0	45.0	120.0
<b>SUBTOTAL =</b>					<b>400.0</b>

END OF JOB

		STATION	WIDTH	LENGTH	SQ YDS
EB		1501+00.00	16.0	45.0	80.0
EB		1501+00.00	24.0	45.0	120.0
WB		1496+51.00	16.0	45.0	80.0
WB		1496+51.00	24.0	45.0	120.0
<b>SUBTOTAL =</b>					<b>400.0</b>
<b>TOTAL =</b>					<b>800.0</b>

## PIPE CULVERT REPLACEMENT AND REPAIR

STATION	50105220 PIPE CULVERT REMOVAL EACH	542A0229 PIPE CULVERTS CLASS 1 TYPE 1 24"
1323+75	10.0	10.0
1489+30	10.0	10.0
<b>TOTAL =</b>		<b>20.0</b>
<b>TOTAL =</b>		<b>20.0</b>

## 64200105 SHOULDER RUMBLE STRIP

	STATION	TO	STATION	FEET
EB	1258+09.00		1324+77.33	6668.3
WB	1256+31.00		1324+77.33	6846.3
EB	1324+77.33		1501+00.00	17622.7
WB	1324+77.33		1496+51.00	17173.7
<b>TOTAL =</b>				<b>48311.0</b>
<b>USE =</b>				<b>96622.0</b>

## 48101200 AGGREGATE SHOULDERS, TYPE B

		STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)	SHOULDER THICKNESS (INCHES)	TON
EB		1258+09		1324+77	6668.3	4.0	2963.7	1.5	240.8
WB		1256+31		1324+77	6846.3	4.0	3042.8	1.5	247.2
EB		1324+77		1501+00	17622.7	4.0	7832.3	1.5	636.4
WB		1324+77		1496+51	17173.7	4.0	7632.7	1.5	620.2
<b>TOTAL =</b>								<b>1744.6</b>	
<b>USE =</b>								<b>1745.0</b>	

SHEET 3 OF 5

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULES OF QUANTITIES**  
 F.A.I. ROUTE 74  
 SECTION (74,10-4,1)RS-1  
 CHAMPAIGN & PIATT COUNTY

SCALE: N/A  
 DATE: 02-25-08  
 DRAWN BY: CADD  
 CHECKED BY: