

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	*	**	219	23
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. - [ILLINOIS] FED. AID PROJECT				
* (06-14 & 50-8)RS-1(14B,B-1,VB,VB-1,VB-2,VB-3)BR				
** BUREAU & LASALLE				

STAGE CONSTRUCTION ITEMS

LOCATION	STA	LENGTH	TEMPORARY CONCRETE BARRIER FOOT	RELOCATE TEMP CONC BARRIER FOOT	TEMPORARY CONCRETE BARRIER (SP)(7) FOOT	TEMP MODULAR GLARE SCREENS(6) FOOT	TEMPORARY SPBGR, TA(8) FOOT	TBT, T1 (SPECIAL) TANGENT EACH	HMA(3) SURF REM 8" SQ YD	HMA (3) SHOULDERS 8" SQ YD	WORK ZONE PVT MK REMOVAL(4) SQ FT	PAVEMENT MARKING REMOVAL(5) FOOT	WET TEMP PVT K TAPE, TYPE III-4''''	
													WHITE FOOT	YELLOW FOOT
STAGE I														
WBL	343+01 TO 446+89	10388										12985.0	10388.0	10388.0
	446+89 TO 501+00	5411											5411.0	
EBL	305+00 TO 346+00	4100										10120.0	10120.0	4100.0
	346+00 TO 447+25	10120												10120.0
	401+50 TO 404+25	275				275								
	406+80 TO 411+95	50						1						
	414+80 TO 417+00	220				220								
	417+00 TO 417+50	50						1						
STAGE II														
EBL	305+00 TO 340+86	3586											3586.0	
	340+86 TO 444+45	10359									1015		10359.0	10359.0
WBL	341+75 TO 449+00	10725									725		10725.0	10725.0
	449+00 TO 501+00	5200											5200.0	
	396+15 TO 396+65	50						1						
	396+65 TO 398+85	220				220								
	409+45 TO 409+95	50						1						
	409+95 TO 412+15	220				220								
STAGE I														
	343+00 TO 447+25	10420	10420.0			10420								
STAGE II														
	342+50 TO 444+45	10195		10195										
EBL ON 10' SHLD (FOR STAGE I TRAFFIC)														
	346+00 TO 447+25(2)	9684							4304	4304				
WBL ON 10' SHLD (FOR STAGE II TRAFFIC)														
	341+75 TO 393+00 (1)	5100							2267	2267				
	424+00 TO 439+00	1575			2000				700	700				
TOTALS			10420.0	10195.0	2000.0	10420.0	935.0	4.0	7271.0	7271.0	1740.0	23105.0	55789.0	45692.0
													101481.0	

- *STA EQ - 395+00(BK) = 395+06.40(AH)
- (1) NO NEW BIT SHOULDER NEEDED BETWEEN STA 393+00 AND 424+00 BECAUSE OF EXTRA SHOULDER THICKNESS ACQUIRED DURING STAGE I CONSTRUCTION
- (2) LENGTH HERE = ACTUAL LENGTH - LENGTH OF ALL STRUCTURES = 441'
- (3) TO BE PERFORMED PRIOR TO STAGE I CONSTRUCTION
- (4) WK ZONE PVT MK REMOVAL IS TO REMOVE THE SH TERM PVT MARKING PLACED BETWEEN STAGE I AND STAGE II
- (5) PAVEMENT MARKING REMOVAL IS TO REMOVE EXISTING PAVEMENT MARKINGS PRIOR TO STAGE I CONSTRUCTION
- (6) GLARE SCREENS TO BE USED DURING STAGE I AND STAGE II CONSTRUCTION-RELOCATION OF GLARE SCREENS INCLUDED IN COST OF RELOCATE TEMP CONC BARRIER
- USE A 48" HEIGHT FOR GLARE SCREENS, SPACED AT 22" CENTERS. MAX. INSTALLATION ANGLE IS 70 DEGREES.
- (7) AFTER ST II IS COMPLETE, CONTRACTOR IS TO TRANSPORT 2000 FEET OF THE TEMPORARY CONCRETE BARRIER TO THE LADD MAINTENANCE YARD-SEE SPECIAL PROVISIONS
- (8) TEMPORARY GUARDRAIL AND END SECTIONS USED IN STAGE I MAY BE USED IN STAGE II. ALL CONNECTIONS, TO EXISTING GUARDRAIL, RELOCATION, REMOVAL OF TEMP GUARDRAIL INCLUDED IN THE COST OF TEMP GUARDRAIL

HMA SURFACE REMOVAL - BUTT JOINT

LOCATION	LENGTH	HMA SURF REM- BJ
	FT	SQ YD
EASTBOUND		
BUREAU COUNTY		
1802+29 TO 1803+19	90.0	240.0
END OF RAMP LADD INTERCHANGE-2 RAMP	90.0	320.0
APPROX 350+00 (BETWEEN PRE-STAGE I AND STAGE I)	90.0	240.0
APPROX 439+00 (BETWEEN PRE-STAGE I AND STAGE I)	90.0	240.0
BUREAU COUNTY SUB-TOTAL		1040.0
END OF RAMP PLANK RD INTERCHANGE-2 RAMP	90.0	320.0
533+50 TO 534+40	90.0	240.0
LASALLE CO SUB-TOTAL		560.0
WESTBOUND		
BUREAU COUNTY		
1802+29 TO 1803+19	90.0	240.0
END OF RAMP LADD INTERCHANGE-2 RAMP	90.0	320.0
APPROX 350+00 (BETWEEN PRE-STAGE I AND STAGE II)	90.0	240.0
APPROX 439+00 (BETWEEN PRE-STAGE I AND STAGE II)	90.0	240.0
BUREAU COUNTY SUB-TOTAL		1040.0
END OF RAMP PLANK RD INTERCHANGE-2 RAMP	90.0	320.0
533+50 TO 534+40	90.0	240.0
LASALLE COUNTY SUB-TOTAL		560.0
BUREAU COUNTY TOTAL		2080.0
LASALLE COUNTY TOTAL		1120.0
GRAND TOTAL		3200.0

BRIDGE APPROACH PAVMENT

LOCATION STATION	PAVEMENT REMOVAL SQ YD	BRIDGE APPR. PVT. SQ YD	TYPE E INLET BOX, STD 610001* EACH	TYPE F INLET BOX, STD 610001* EACH	PIPE DRAIN, 12" FOOT	CONCRETE THRUST BLOCKS EACH	METAL END SECTIONS, 12" EACH
WBL							
399+07.07 TO 339+37.07	133	133	1	1	160	2	2
401+07.07 TO 401+37.07	133	133					
412+19.31 TO 412+49.69	133	133	1	1	160	2	2
414+03.81 TO 414+33.81	133	133					
EBL							
399+07.07 TO 339+37.07	133	133	1	1	160	2	2
401+07.07 TO 401+37.07	133	133					
412+45.89 TO 412+75.49	133	133	1	1	160	2	2
414+30.39 TO 414+60.39	133	133					
TOTALS	1064.0	1064.0	4.0	4.0	640.0	8.0	8.0

*USE TYPE E INLET BOX ON MEIDAN SHOULDER AND TYPE F INLET BOX ON 10' SHOULDER

PLT DATE = Aug 29, 2008 - 02:26:18 PM
 FILE NAME = c:\pwworkspace\PROJECTS\66731\66731.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = braboyac

SCHEDULE OF QUANTITIES