

SCHEDULES OF QUANTITIES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
AS 684 (CH 2)	10-00103-02-RS	EDGAR	41	3
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 91471

40200800 AGGREGATE SURFACE COURSE, TYPE B

LOCATION	LENGTH	WIDTH	TONS
PRIVATE AND COMMERCIAL ENTRANCES			
16 PE's & 1 CE	12.00'	8.00'	11.7
FIELD ENTRANCES			
50 FIELD ENTRANCES	16.00'	11.00'	63.3

TOTAL = 75 TONS

HMA LEVELING BINDER FG AND SURFACE COURSE

STATION	TO	STATION	LENGTH	WIDTH	40600100 40600300 40600627 40603310			
					GALLONS	TONS	TONS	TONS
26+45.00		444+75.59	41,837.21'	24.00'	17,259.2	172.5	5,054.4	9,842.8
LT 118+65		LT 131+85	1,320.00'	4.00'	90.8	0.9	26.6	51.7
RT 132+15		RT 153+97	2,182.00'	4.00'	150.0	1.6	44.0	85.5

TOTALS = 17,500 GALLONS 175 TONS 5,125 TONS 9,980 TONS

40600982 HMA SURFACE REMOVAL - BUTT JOINT

STATION	TO	STATION	LENGTH	WIDTH	SQ YDS
VERMILION ROAD RT STATION		245+03.40	159.44'	10.00'	181.5
444+42.26		444+75.59	33.33'	24.00'	88.8
CHURCH ENTRANCE RT		429+10			39.35
CHURCH ENTRANCE RT		431+60			39.35

TOTAL = 349 SQ YDS

40600990 TEMPORARY RAMP

STATION	TO	STATION	LENGTH	WIDTH	SQ YDS
VERMILION ROAD RT STATION		245+03.40	144.50'	5.00'	80.6
444+70.59		444+75.59	5.00'	24.00'	13.4

TOTAL = 94 SQ YDS

INCIDENTAL HMA SURFACING

LOCATION	LENGTH	WIDTH	40800010 GALLONS	40800030 TONS	40800050 TONS
ENTRANCES and MAILBOX TURNOUTS					
RT 37+15 PE & MAILBOX			26.5	0.17	9.0
RT 96+30.45 PE			16.3	0.10	5.5
RT 104+90 PE & MAILBOX			27.8	0.18	9.4
RT 113+00 PE			16.5	0.11	5.6
RT 118+06 PE & MAILBOX			30.9	0.20	10.4
RT 130+17 PE & MAILBOX			27.6	0.18	9.3
RT 157+80 PE & MAILBOX			26.5	0.17	9.0
RT 179+00 PE			15.2	0.10	5.1
RT 185+36 PE & MAILBOX			27.2	0.17	9.2
RT 273+18 PE & MAILBOX			28.7	0.18	9.7
RT 309+77 PE & MAILBOX			23.7	0.15	8.0
LT 341+31 PE			15.2	0.10	5.1
RT 345+06 PE & MAILBOX			22.8	0.15	7.7
LT 359+52 PE			21.7	0.14	7.4
RT 374+10 PE & MAILBOX			20.4	0.13	6.9
RT 381+10 CE			15.4	0.10	5.2
RT 429+10 CHURCH ENT			4.1	0.06	5.2
RT 431+60 CHURCH ENT			3.0	0.04	3.8
LT 443+77 PE			19.6	0.12	6.6
4 STAND ALONE MAILBOX TURNOUTS			80.0	0.51	27.0
SIDEROADS					
RT 71+50			22.4	0.32	14.2
RT 119+00			22.4	0.32	14.2
LT 140+00			22.5	0.32	14.3
LT 192+50.34			24.0	0.34	15.2
RT 192+50.34			24.0	0.34	15.2
LT 245+03.40			22.9	0.33	14.5
RT 245+03.40			19.0	0.27	12.0
LT 297+08.45			20.4	0.29	12.9
RT 320+71.50			19.4	0.28	12.3
RT 354+33.20			20.0	0.29	12.7
LT 355+88.20			20.0	0.29	12.7
LT 429+25			23.9	0.34	15.2
RT 443+50			18.5	0.27	11.8
STABILIZED SHOULDERS					
LT 170+10 TO LT 172+90	280.00'	10.00'	32.5	0.47	45.7
LT 349+50 TO LT 352+40	290.00'	10.00'	33.6	0.48	47.3

TOTALS = 815 GALLONS 8 TONS 435 TONS

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

STATION	TO	STATION	LENGTH	WIDTH	TONS
LT 26+45		LT 444+75.59	41,837.21'	4.00'	1,959.3
RT 26+45		RT 444+75.59	41,837.21'	4.00'	1,959.3
DEDUCTION FOR 19 PE's & CE's			228.00'	4.00'	(10.7)
ADDITION FOR 12 SIDEROADS			540.00'	3.00'	19.0
DEDUCTION FOR STABILIZED SHOULDERS			575.00'	4.00'	(26.9)

TOTAL = 3,900 TONS

70300100 SHORT TERM PAVEMENT MARKING

STATION	TO	STATION	LENGTH	FOOT
26+45		444-75.59	41,837.21'	12,552

ASSUME: 4 FOOT IN 40 FOOT OR 10%
ASSUME: 3 APPLICATIONS

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

STATION	TO	STATION	LENGTH	SQ FT
26+45		444-75.59	4,184.00	1,395

78001110 PAINT PAVEMENT MARKING - LINE 4"

STATION	TO	STATION	LOCATION	TYPE	WHITE	YELLOW
26+50		444+75.59	CENTERLINE	SKIP/DASH		10,460
LT 26+45		LT 444+75.59	EDGE LINE	SOLID	41,838	
RT 26+45		RT 444+75.59	EDGE LINE	SOLID	41,837	
118+00		154+00	CENTERLINE	NO-PASS		7,200
313+00		328+00	CENTERLINE	NO-PASS		3,000
439+00		444+75.59	CENTERLINE	NO-PASS		1,151
DEDUCTION FOR 11 SIDEROADS @ 105'			EDGE LINE	SOLID	(1,155)	
DEDUCTION FOR VERMILION ROAD			EDGE LINE	SOLID	(132)	

INDIVIDUAL TOTALS = 82,388 WHITE FOOT 21,811 YELLOW FOOT

TOTAL QUANTITY = 104,199 FOOT

78100100 RAISED REFLECTIVE PAVEMENT MARKERS

STATION	TO	STATION	LOCATION	TYPE	EACH
27+50		444+00.59	CENTERLINE	BI-DIRECT AMBER	522



**EDGAR COUNTY
HIGHWAY DEPARTMENT**