

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	23 BR-2	JO DAVIESS	30	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

20800150
TRENCH BACKFILL

LOCATION	CU. YD.
STA. 123+36 LT/RT (ABOVE CULVERT)	115
TOTAL =	115

25001830
SEEDING, CLASS 6 (MODIFIED)

LOCATION	ACRE
STA. 120+00 LT TO 126+75 LT	0.50
STA. 120+00 RT TO 125+50 RT	0.50
TOTAL =	1.00

25100115
MULCH, METHOD 2

LOCATION	ACRE
STA. 120+00 LT TO 126+75 LT	0.50
STA. 120+00 RT TO 125+50 RT	0.50
TOTAL =	1.00

28000300
TEMPORARY DITCH CHECKS

LOCATION	EACH
STA. 121+68 LT/RT	2
STA. 122+34 LT/RT	2
STA. 123+00 LT/RT	2
STA. 123+50 RT	1
STA. 124+50 RT	1
TOTAL =	8

28000400
PERIMETER EROSION BARRIER

LOCATION	FT.
STA. 123+80 LT TO 126+75 LT	295
CONTRACTOR BORROW SITE	200
TOTAL =	495

31100300
SUB-BASE GRANULAR MATERIAL, TYPE A 4"

LOCATION	SQ. YD.
STA. 122+86 TO 123+86	323
TOTAL =	323

35101400
AGGREGATE BASE COURSE, TYPE B

LOCATION	TON
STA. 121+20 (13 LT TO 66.4 LT)	94
STA. 121+20 (13 RT TO 71 RT)	77
STA. 121+26 RT TO 125+40 RT (SHOULDER)	195
STA. 121+89 LT TO 124+79 LT (TEMP. WIDENING)	24
TOTAL =	390

35300300
PORTLAND CEMENT CONCRETE BASE COURSE-8"

LOCATION	SQ. YD.
STA. 121+89 LT TO 124+79 LT (TEMP. WIDENING)	104
TOTAL =	104

35300500
PORTLAND CEMENT CONCRETE BASE COURSE-10"

LOCATION	SQ. YD.
STA. 122+86 TO 123+86	289
TOTAL =	289

40600980
BITUMINOUS SURFACE REMOVAL - BUTT JOINT

LOCATION	SQ. YD.
STA. 121+30 TO 121+80	87
STA. 124+50 TO 125+00	87
TOTAL =	174

40600990
TEMPORARY RAMP

LOCATION	SQ. YD.
STA. 121+30 TO 121+35	15
STA. 124+95 TO 125+00	15
TOTAL =	30

40800040
INCIDENTAL BITUMINOUS SURFACING

LOCATION	TONS
STA. 121+20 (13 LT TO 66.4 LT)	23
TOTAL =	23

44000100
PAVEMENT REMOVAL

LOCATION	SQ. YD.
STA. 122+86 TO 123+86 LT/RT	329
STA. 121+89 TO 124+79 LT	104
TOTAL =	433

48202310
BITUMINOUS SHOULDERS SUPERPAVE, 5 1/2" (INCLUDES GUARDRAIL WIDENING)

LOCATION	SQ. YD.
STA. 121+54.70 TO 126+75 (LEFT)	692
STA. 120+88.54 TO 125+40 (RIGHT)	719
TOTAL =	1401

54223465
REMOVE AND RELAY PIPE CULVERTS, 30"

LOCATION	FT.
STA. 120+95 TO 121+46 RT (DOUBLE PIPE)	102
STA. 120+89 TO 121+52 LT (DOUBLE PIPE)	126
TOTAL =	228

63000000
STEEL PLATE BEAM GUARDRAIL, TYPE A

LOCATION	FT.
STA. 121+75.00 TO 122+87.50 (RIGHT) STAGE I	112.5
STA. 123+75.00 TO 124+50.00 (RIGHT) STAGE I	75.0
STA. 122+23.00 TO 122+98.00 (LEFT) STAGE II	75.0
STA. 123+85.50 TO 126+10.50 (LEFT) STAGE II	225.0
TOTAL =	487.5

63000005
STEEL PLATE BEAM GUARDRAIL, TYPE B

LOCATION	FT.
STA. 122+87.50 TO 123+12.50 (RIGHT) STAGE I	25.0
STA. 123+50.00 TO 123+75.00 (RIGHT) STAGE I	25.0
STA. 122+98.00 TO 123+23.00 (LEFT) STAGE II	25.0
STA. 123+60.50 TO 123+85.50 (LEFT) STAGE II	25.0
TOTAL =	100.0

63000015
STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES

LOCATION	FT.
STA. 123+12.50 TO 123+50.00 (RIGHT) STAGE I	37.5
STA. 123+23.00 TO 123+60.50 (LEFT) STAGE II	37.5
TOTAL =	75.0

63100169
TRAFFIC BARRIER TERMINAL TYPE I, SPECIAL (FLARED)

LOCATION	EACH
STA. 121+50.00 TO 121+75.00 (RIGHT)	1
STA. 121+98.00 TO 122+23.00 (LEFT)	1
STA. 124+50.00 TO 124+75.00 (RIGHT)	1
STA. 126+10.50 TO 126+35.5 (LEFT)	1
TOTAL =	4

63200305
STEEL PLATE BEAM GUARDRAIL REMOVAL

LOCATION	FT.
STA. 122+04 TO 123+07 (RIGHT) STAGE I	103
STA. 122+04 TO 123+07 (LEFT) STAGE II	103
STA. 123+42 TO 124+47 (LEFT) STAGE II	105
STA. 123+42 TO 124+47 (RIGHT) STAGE I	105
TOTAL =	416

66600105
FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

LOCATION	EACH
STA. 120+00.00 (56.26 RT.)	1
STA. 120+50.00 (75.00 RT.)	1
STA. 124+00.00 (65.00 RT.)	1
STA. 125+00.00 (49.81 RT.)	1
TOTAL =	4

70106700
TEMPORARY RUMBLE STRIPS

LOCATION	EACH
STA. 102+21	1
STA. 107+21	1
STA. 112+21	1
STA. 134+51	1
STA. 139+51	1
STA. 144+51	1
TOTAL =	6

70300220
TEMPORARY PAVEMENT MARKING-LINE 4"

LOCATION	FT.
STA. 121+35 (LT) TO 124+95 (LT) WHITE EDGE	360
STA. 121+35 (RT) TO 124+95 (RT) WHITE EDGE	360
TOTAL =	720

70300570
PAVEMENT MARKING TAPE, TYPE III 24"

LOCATION	FT.
STA. 121+00 (LT) TO 121+24 (LT) WHITE STOP BAR	24
TOTAL =	24

70301000
WORK ZONE PAVEMENT MARKING REMOVAL

LOCATION	SQ. FT.
STA. 119+21 (RIGHT) STOP BAR	26
STA. 127+51 (LEFT) STOP BAR	26
STA. 121+03 (LEFT) STOP BAR	26
STA. 121+35 (LT) TO 124+95 (LT) WHITE EDGE	120
STA. 121+35 (RT) TO 124+95 (RT) WHITE EDGE	120
TOTAL =	318

70400100
TEMPORARY CONCRETE BARRIER

LOCATION	FT.
STA. 121+24 TO 125+48 (STAGE I)	430
TOTAL =	430

70400200
RELOCATE TEMPORARY CONCRETE BARRIER

LOCATION	FT.
STA. 121+87 TO 125+48 (STAGE II)	370
TOTAL =	370

78001110
PAINT PAVEMENT MARKING LINE 4"

LOCATION	FT.
STA. 121+35 (LT) TO 124+95 (LT) WHITE EDGE	360
STA. 121+35 (RT) TO 124+95 (RT) WHITE EDGE	360
STA. 119+21 TO 127+51, CENTERLINE	208
TOTAL =	928

78100100
RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	EACH
STA. 121+30 TO 125+00 YELLOW	5
TOTAL =	5

78200410
GUARDRAIL MARKERS, TYPE A

LOCATION	EACH
STA. 122+00 (RIGHT)	1
STA. 122+80 (RIGHT)	1
STA. 123+60 (RIGHT)	1
STA. 124+40 (RIGHT)	1
STA. 122+60 (LEFT)	1
STA. 123+40 (LEFT)	1
STA. 124+20 (LEFT)	1
STA. 125+00 (LEFT)	1
STA. 125+80 (LEFT)	1
TOTAL =	9

78201000
TERMINAL MARKER DIRECT APPLIED

LOCATION	EACH
STA. 121+50.19 (32.5 RIGHT)	1
STA. 121+97.82 (31.3 LT.)	1
STA. 124+75.11 (31.3 RIGHT)	1
STA. 126+35.16 (25.0 LT.)	1
TOTAL =	4

78300100
PAVEMENT MARKING REMOVAL

LOCATION	SQ. FT.
STA. 119+21 TO 122+50, CENTERLINE	28
STA. 124+50 TO 127+51, CENTERLINE	25
STA. 121+35 (LT) TO 124+95 (LT), EDGE LINE	120
STA. 121+35 (RT) TO 124+95 (RT), EDGE LINE	120
TOTAL =	293

78300200
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

LOCATION	EACH
STA. 121+30 TO 125+00 YELLOW	5
TOTAL =	5

X0320547
REMOVE AND REINSTALL END SECTION

LOCATION	EACH
STA. 120+89 (48.6 LT)	1
STA. 120+95 (44.1 RT)	1
STA. 121+46 (44.1 RT)	1
STA. 121+52 (48.5 LT)	1
TOTAL =	4

X4066414
BIT. CONCRETE SURFACE COURSE, SUPERPAVE, MIX. C, N50

LOCATION	TONS
STA. 121+54.70 TO 126+75 (LEFT)	91
STA. 120+88.54 TO 125+40 (RIGHT)	81
TOTAL =	172

X4066426
BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE, MIXTURE D, N70

LOCATION	TONS
STA. 121+80 TO 124+50	92
TOTAL =	92

X4066770
LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N70

LOCATION	TONS
STA. 121+80 TO 124+50	48
TOTAL =	48

Z0030250
IMPACT ATTENUATOR (TEMPORARY) NON-REDIRECTIVE TEST LEVEL 3

LOCATION	EACH
STAGE I	2
TOTAL =	2

Z0030350
IMPACT ATTENUATOR (RELOCATE) NON-REDIRECTIVE TEST LEVEL 3

LOCATION	EACH
STAGE II	2
TOTAL =	2

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<h2>SCHEDULE OF QUANTITIES</h2> <p>SCALE: VERT. 12-12-03 DRAWN BY DH HORIZ. CHECKED BY SK</p>

* Cost of removing existing guard rail attached to bridge is included with "Removal of Existing Structure".