

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(112) Y, WRS	FAYETTE	52	7
STA.	TO STA.			
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 74080

TEMPORARY RAMP SQ YD	
STATION	TEMP. RAMP
14+00.25	94
34+02.00	13
35+27.50	13
119+50.00	13
TOTALS	133

BUTT JOINTS SQ YD			
STATION	TO	STATION	BIT SURF REM BUTT JOINT
14+00.25		-	268
33+89.50		34+02.00	133
35+27.50		35+40.00	133
119+50.00		120+00.00	133
TOTALS			668

GUTTER REMOVAL FOOT				
STATION	TO	STATION	SIDE	GUTTER REMOVAL
19+92.00		28+85.00	LT.	893
23+70.00		28+90.00	RT.	520
44+74.00		53+49.00	LT.	875
TOTALS				2288

COMBINATION CURB AND GUTTER REMOVAL FOOT					
STATION	TO	STATION	SIDE	LOCATION	COMB. CURB & GUTTER REMOVAL
120+16.12		14+83.49	RT.	U.S. 40/F.A.P. 750	168
122+45.62		15+29.85	LT.	U.S. 40/F.A.P. 750	155
TOTALS					323

BITUMINOUS SHOULDERS SUPERPAVE. 8" SQ YD				
STATION	TO	STATION	SIDE	BITUMINOUS SHOULDERS, 8"
19+88.00		27+39.00	LT.	250
23+88.00		27+36.00	RT.	116
48+62.00		53+62.00	LT.	167
TOTALS				533

PERMANENT SEEDING AND MULCH									
STATION	TO	STATION	SIDE	SEEDING CLASS 2 ACRES	NITROGEN FERTILIZER POUNDS	PHOSPHORUS FERTILIZER POUNDS	POTASSIUM FERTILIZER POUNDS	MULCH METHOD 2 ACRES	AGRICULTURAL GROUND LIMESTONE TON
14+00.25		15+00.00	LT.	0.02	2.1	2.1	2.1	0.02	0.05
14+00.25		15+00.00	RT.	0.09	8.0	8.0	8.0	0.09	0.18
30+00.00		46+00.00	LT.	0.21	18.6	18.6	18.6	0.21	0.41
30+00.00		46+00.00	RT.	0.33	29.4	29.4	29.4	0.33	0.65
46+00.00		62+00.00	LT.	0.11	10.3	10.3	10.3	0.11	0.23
46+00.00		62+00.00	RT.	0.31	28.1	28.1	28.1	0.31	0.62
62+00.00		78+00.00	LT.	0.08	7.0	7.0	7.0	0.08	0.15
62+00.00		78+00.00	RT.	0.07	6.4	6.4	6.4	0.07	0.14
78+00.00		94+00.00	LT.	0.13	11.8	11.8	11.8	0.13	0.26
78+00.00		94+00.00	RT.	0.15	13.4	13.4	13.4	0.15	0.30
94+00.00		110+00.00	LT.	0.24	21.9	21.9	21.9	0.24	0.49
94+00.00		110+00.00	RT.	0.23	20.3	20.3	20.3	0.23	0.45
110+00.00		120+00.00	LT.	0.04	3.4	3.4	3.4	0.04	0.08
110+00.00		120+00.00	RT.	0.06	5.1	5.1	5.1	0.06	0.11
TOTALS				2.07	185.8	185.8	185.8	2.07	4.12
ROUNDED TOTALS				2.25	186	186	186	2.25	4.1

REMOVE EXISTING CULVERTS FOOT				
CULVERT NO.	STATION	OFFSET	DESCRIPTION	REMOVE EXISTING CULVERTS
2	85+28.00	0	2' X 2' BOX CULVERT	40
4	106+82.00	0	2' X 2' BOX CULVERT	42
TOTALS				82

CLASS SI CONCRETE (OUTLET) CU YD			
STATION	BASELINE	SIDE	GUTTER OUTLETS
120+00.00	U.S. 40	RT.	1.8
14+72.50	F.A.P. 750	LT.	1.5
20+00.00	F.A.P. 750	LT.	4.3
24+00.00	F.A.P. 750	RT.	4.3
27+00.00	F.A.P. 750	LT.	4.3
27+00.00	F.A.P. 750	RT.	4.3
48+50.00	F.A.P. 750	LT.	4.3
53+50.00	F.A.P. 750	LT.	4.3
TOTALS			29.1

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 FOOT				
STATION	TO	STATION	SIDE	COMB. CONC. CURB & GUTTER, TYPE B-6.24
14+50		-	LT.	70
120+08.88		15+70.90	RT.	242
122+77.75		15+08.40	LT.	149
TOTALS				461

CONCRETE GUTTER, TYPE B FOOT				
STATION	TO	STATION	SIDE	CONCRETE GUTTER, TYPE B
20+00.00		27+03.00	LT.	703
24+00.00		27+00.00	RT.	300
49+00.00		53+50.00	LT.	450
TOTALS				1,453

CONCRETE MEDIAN SURFACE, 4 INCH SQ. FT.		
STATION	BASELINE	CONCRETE MEDIAN SURFACE, 4 INCH
14+50 LT.	F.A.P. 750	117
TOTALS		117

GUARDRAIL AND APPURTENANCES						
STATION	TO	STATION	SIDE	STEEL PLATE BEAM GUARD RAIL, TYPE A FOOT	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT) EACH	TRAFFIC BARRIER TERMINAL, TYPE 6 EACH
31+79.18		34+22.33	RT.	162.5	1	1
32+66.60		34+34.75	LT.	87.5	1	1
34+94.86		36+63.01	RT.	87.5	1	1
35+07.17		37+50.32	LT.	162.5	1	1
TOTALS				500.0	4	4

NOTE: STATIONS LISTED ARE OUT-TO-OUT OF GUARD RAIL TERMINALS

GUARDRAIL REMOVAL FOOT				
STATION	TO	STATION	SIDE	GUARDRAIL REMOVAL
32+60.00		34+50.00	LT.	190
33+36.00		34+22.00	RT.	86
34+78.00		35+94.00	RT.	116
34+91.00		36+69.00	LT.	178
TOTALS				570

RAISED REFLECTIVE PAVEMENT MARKER EACH				
STATION	TO	STATION	BASELINE	RAISED REFLECTIVE PVMT. MKR.
14+00.25		15+00.00	F.A.P. 750	1
15+00.00		30+00.00	F.A.P. 750	19
30+00.00		34+28.99	F.A.P. 750	5
35+00.91		46+00.00	F.A.P. 750	14
46+00.00		57+35.15	F.A.P. 750	14
57+51.90		62+00.00	F.A.P. 750	6
62+00.00		78+00.00	F.A.P. 750	20
78+00.00		94+00.00	F.A.P. 750	20
94+00.00		110+00.00	F.A.P. 750	20
110+00.00		120+00.00	F.A.P. 750	13
TOTAL				132

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL EACH				
STATION	TO	STATION	BASELINE	RAISED REFLECTIVE PVMT. MKR. REMOVAL
14+00.25		15+00.00	F.A.P. 750	1
15+00.00		30+00.00	F.A.P. 750	19
30+00.00		34+28.99	F.A.P. 750	5
35+00.91		46+00.00	F.A.P. 750	14
46+00.00		57+35.15	F.A.P. 750	14
57+51.90		62+00.00	F.A.P. 750	6
62+00.00		78+00.00	F.A.P. 750	20
78+00.00		94+00.00	F.A.P. 750	20
94+00.00		110+00.00	F.A.P. 750	20
110+00.00		120+00.00	F.A.P. 750	13
TOTAL				132

EARTHWORK SCHEDULE												
STATION	TO	STATION	SIDE	EARTH EXCAVATION	EARTH EXCAVATION FROM TOWNSHIP ROADS (PAID FOR AS EARTH EXCAVATION)	EARTH EXCAVATION (WIDENING)	EARTH EXCAVATION FOR RIPRAP (INCIDENTAL)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	TOPSOIL FURNISH AND PLACE, 4"
				CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	SQUARE YARD
14+00.25		34+28.99	LT	172	0	163	0	268	131	137	52	162
35+00.91		86+00.00	LT	161	0	428	0	485	199	286	124	261
86+00.00		120+00.00	LT	26	39	314	0	323	127	196	73	99
14+00.25		34+28.99	RT	105	67	169	20	301	422	-121	140	0
35+00.91		86+00.00	RT	0	27	434	13	404	422	-18	198	0
86+00.00		120+00.00	RT	0	36	314	46	323	70	266	58	0
SUBTOTALS				464	169	1,822	79	2,117	1,371	746	645	522
ROUNDED TOTALS				635		1,820		745		645		520

SHRINKAGE FACTORS
 EARTH EXCAVATION 25%
 EARTH EXCAVATION - TOWNSHIP ROADS 5%
 EARTH EXCAVATION (WIDENING) 15%

REVISIONS	
NAME	DATE
Kdg	3/22/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 SHEET 1 OF 3 SHEETS
 F.A.P. 750 (IL. RTE. 185)
 SECTION 112 - FAYETTE CO.
 SCALE: _____ DRAWN BY: CRO
 DATE: September 23, 2005 CHECKED BY: RCY

PLAN SURVEYED BY: _____ DATE: _____
 PLOTTED BY: _____
 NOTE BOOK NO. _____
 RT. OF WAY CHECKED BY: _____
 CADD FILE NAME: _____

PLAN SURVEYED BY: _____ DATE: _____
 PLOTTED BY: _____
 NOTE BOOK NO. _____
 RT. OF WAY CHECKED BY: _____
 CADD FILE NAME: _____

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