

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	129 BR	KENDALL	61	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNITS
203.0

STATION	TREE DIAMETER (INCHES)	STATION	TREE DIAMETER (INCHES)
102+28	48 LT. 14	106+23	51 LT. 9
102+51	48 LT. 14	106+39	49 RT. 9
102+58	46 LT. 9	106+74	44 LT. 14
102+93	45 LT. 14	107+02	46 RT. 14
102+97	42 LT. 9	107+09	50 RT. 14
103+11	42 LT. 9	107+12	39 RT. 14
105+40	51 LT. 11	107+19	38 RT. 14
106+15	43 LT. 14	107+23	45 RT. 7
106+18	49 LT. 14		
SUBTOTAL 108		SUBTOTAL 95	
		TOTAL 203.0	

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER) UNITS
211.0

STATION	TREE DIAMETER (INCHES)	STATION	TREE DIAMETER (INCHES)
101+43	43 LT. 16	105+66	49 LT. 16
102+05	43 LT. 16	105+77	38 RT. 29
102+64	47 LT. 16	106+37	43 RT. 16
102+85	44 LT. 16	106+94	44 RT. 16
102+97	43 LT. 16	107+35	39 RT. 27
		111+46	39 RT. 27
SUBTOTAL 80		SUBTOTAL 131	
		TOTAL 211.0	

20101000 TEMPORARY FENCE

LOCATION	FT
STA. 106+00 RT. TO STA. 110+00 RT.	400
TOTAL	400

20200100 EARTH EXCAVATION 575 CY

20400800 FURNISHED EXCAVATION 13 CY

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE
STA. 104+50.00 TO STA. 108+07.00	286	215	120	95
STA. 108+07.00 TO STA. 112+00.00	289	217	325	-108
TOTAL	575	431	445	-13

21101615 TOPSOIL FURNISH AND PLACE 4"

LOCATION	SO YD
STA. 104+80.50 TO STA. 108+07.00	585
STA. 108+07.00 TO STA. 111+33.50	1226
TOTAL	1811

21400100 GRADING AND SHAPING OF DITCHES

LOCATION	SIDE	FT
STA. 104+50.00 TO STA. 107+50.00	RT	300
STA. 108+63.57 TO STA. 112+00.00	LT	336.43
TOTAL		636.43

25000300 SEEDING, CLASS 3

LOCATION	ACRES
STA. 104+80.50 TO STA. 108+07.00	0.12
STA. 108+07.00 TO STA. 111+33.50	0.25
TOTAL	0.37

25000400 NITROGEN FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 104+80.50 TO STA. 108+07.00	11
STA. 108+07.00 TO STA. 111+33.50	23
TOTAL	34

25000500 PHOSPHORUS FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 104+80.50 TO STA. 108+07.00	11
STA. 108+07.00 TO STA. 111+33.50	23
TOTAL	34

25000600 POTASSIUM FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 104+80.50 TO STA. 108+07.00	11
STA. 108+07.00 TO STA. 111+33.50	23
TOTAL	34

25100115 MULCH, METHOD 2

LOCATION	ACRES
STA. 104+80.50 TO STA. 108+07.00	0.12
STA. 108+07.00 TO STA. 111+33.50	0.25
TOTAL	0.37

28000300 TEMPORARY DITCH CHECKS

LOCATION	TYPE	EACH
STA. 106+00 RT.	DITCH	1
STA. 107+50 RT.	DITCH	1
STA. 108+20 RT.	DITCH	1
STA. 108+70 LT.	DITCH	1
STA. 110+50 LT.	DITCH	1
TOTAL		5

28000400 PERIMETER EROSION BARRIER

LOCATION	FT
STA. 106+00 RT. TO STA. 110+00 RT.	400
TOTAL	400

28100109 STONE RIPRAP, CLASS A5

LOCATION	SO YD
LISBON CREEK (STA 106+15 TO STA 108+20)	555
WEST AUX SABLE CREEK (SOUTH OF US 52)	132
WEST AUX SABLE CREEK (NORTH OF US 52)	394
TOTAL	1081

28200200 FILTER FABRIC

LOCATION	SO YD
LISBON CREEK (STA 106+15 TO STA 108+20)	555
WEST AUX SABLE CREEK (SOUTH OF US 52)	132
WEST AUX SABLE CREEK (NORTH OF US 52)	394
TOTAL	1081

35101100 AGGREGATE BASE COURSE, TYPE A 12"

LOCATION	SO YD
STA 107+64.00 TO STA 108+50.00	249
TOTAL	249

35600716 HOT-MIX ASPHALT BASE COURSE WIDENING, 10"

LOCATION	STAGE	SO YD
STA. 104+80.50 LT. TO STA. 111+33.50 LT.	1	507.9
STA. 104+80.50 RT. TO STA. 111+33.50 RT.	1	507.9
STA. 107+64.00 LT. TO STA. 108+50.00 LT.	2	66.9
TOTAL		1082.7

40200100 AGGREGATE SURFACE COURSE, TYPE A

LOCATION	TON
STA. 106+40.52 LT. (ENTRANCE)	40
TOTAL	40

40600100 BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	USE	GALLONS
STA. 104+80.50 TO STA. 111+33.50	SHOULDER WIDENING	99
STA. 104+80.50 TO STA. 111+33.50	OVERLAY	145
TOTAL		244

40600300 AGGREGATE (PRIME COAT)

LOCATION	TONS
STA. 104+80.50 TO STA. 111+33.50	6
TOTAL	6

40600635 LEVELING BINDER (MACHINE METHOD), N70

LOCATION	TONS
STA. 104+80.50 TO STA. 111+33.50	62.5
TOTAL	62.5

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION	SO YD
STA. 104+80.50 TO STA. 105+40.50	160
STA. 110+73.50 TO STA. 111+33.50	160
TOTAL	320

40603340 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

LOCATION	TONS
STA. 104+80.50 TO STA 111+33.50	232
TOTAL	232

44000100 PAVEMENT REMOVAL

LOCATION	SO YD
STA. 107+64.00 TO STA. 108+50.00	297
TOTAL	297

48203046 HOT-MIX ASPHALT SHOULDERS, 12 1/4"

LOCATION	SIDE	SO YD
STA. 105+14.50 TO STA. 110+99.50	LEFT	66.9
STA. 105+14.50 TO STA. 109+61.00	RIGHT	78.4
TOTAL		145.3

50105220 PIPE CULVERT REMOVAL

LOCATION	LENGTH
STA. 106+47.23	34.9' RT.
STA. 108+73.53	33.7' LT.
TOTAL	69.7'

63000000 STEEL PLATE BEAM GUARD RAIL, TYPE A

LOCATION	SIDE	FT
STA. 105+64.50 TO STA. 107+77.00	RIGHT	212.5
STA. 108+37.00 TO STA. 110+49.50	LEFT	212.5
STA. 108+11.00 TO STA. 109+11.00	RIGHT	100
STA. 107+03.00 TO STA. 108+03.00	LEFT	100
TOTAL		625

63100167 TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)

LOCATION	SIDE	NO.
STA. 105+14.50	RIGHT	1
STA. 109+61.00	RIGHT	1
STA. 110+99.50	LEFT	1
TOTAL		3

63200310 GUARDRAIL REMOVAL

LOCATION	FT
STA. 106+59.57 LT. TO STA. 110+50.67 LT.	391.1
STA. 106+54.63 RT. TO STA. 109+54.89 RT.	300.3
TOTAL	691.4

66600105 FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS EACH

STA. 107+90.00	LT.	80'	1
STA. 107+90.00	LT.	100'	1
STA. 108+90.00	LT.	100'	1
STA. 109+10.00	LT.	55'	1
STA. 111+10.00	LT.	55'	1
STA. 111+90.00	LT.	40'	1
STA. 104+30.00	RT.	40'	1
STA. 104+80.00	RT.	50'	1
STA. 108+35.00	RT.	50'	1
STA. 108+50.00	RT.	40'	1
TOTAL			10

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES

SCALE: VERT. NOT TO SCALE
HORIZ. NOT TO SCALE
DATE 10/17/2007

DRAWN BY C. SUNTKEN
CHECKED BY M. ZELINSKA