

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PARK ROADS	LASALLE	38	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
IDNR PROJECT NO.	02-03-020			

Tree Removal (6 to 15 Units Diameter)

Location	Units
RT STA 14+4.5	11
RT STA 14+58	15
RT STA 14+75	7
RT STA 14+82	14
RT STA 15+07	9
RT STA 15+77	12
RT STA 15+96.5	9
RT STA 16+28	13
RT STA 16+51.6	10
RT STA 16+74.1	10
RT STA 16+76	8
RT STA 16+90.9	10
RT STA 17+07.9	7
RT STA 17+22.4	12
RT STA 17+37	15
RT STA 18+51.3	7
RT STA 19+29.5	9
RT STA 19+48	10
RT STA 20+02.7	7
RT STA 20+10	12
RT STA 20+11.7	12
RT STA 20+52.7	10
RT STA 20+59.7	10
RT STA 20+65.1	6
RT STA 20+78.8	11
RT STA 20+86.6	13
RT STA 21+00	10
RT STA 21+00	10
RT STA 21+20.8	15
RT STA 21+49	14
RT STA 21+51.4	12
RT STA 22+10.6	7
RT STA 22+53.4	7
RT STA 24+11.5	7
RT STA 24+89.6	11
RT STA 25+02.5	8
RT STA 25+28.7	8
RT STA 26+19.3	6
RT STA 26+21.8	14
RT STA 26+33.2	11
RT STA 27+48.6	8
RT STA 28+03	14
RT STA 29+12	10
Total	438

Tree Removal (Over 15 Units Diameter)

Location	Units
RT STA 15+84	19
RT STA 17+87.7	17
RT STA 18+77.5	34
RT STA 20+09.4	16
RT STA 24+66.2	26
RT STA 27+45	20
RT STA 28+28.6	18
RT STA 28+34	22
RT STA 28+55	18
RT STA 28+62.5	20
Total	210

Hot-Mix Asphalt

Location	Bituminous Materials (Prime Coat)	Hot-Mix Asphalt Surface Course, Mix "C", N50	Hot-Mix Asphalt Binder Course, IL-19.0, N50	Hot-Mix Asphalt Surface Removal, 2"	Hot-Mix Asphalt Surface Removal - Butt Joint
	Gallon	Ton	Ton	Sq Yd	Ton
Base					
STA 26+00 to STA 28+00	(MC-30) 167				
STA 10+14 to STA 10+24		10			
STA 10+24 to STA 38+60	(MC-30) 2,313	565	745	5,675	
Total	2,486	575	745	5,675	
Alternate #1					
STA 38+60 to STA 40+00	(RC-70) 30	35			
Site Office Drive	(RC-70) 126	140			
East Parking Lot	(RC-70) 210	240			
Middle Parking Lot	(RC-70) 138	160			
West Parking Lot	(RC-70) 312	350			
Total	816	925			
Alternate #3					
Service Drive	(MC-30) 175	75	20		52
STA 53+00, RT					23
STA 53+57.43					75
Total	175	75	20		75

Concrete

Location	Sidewalk Removal	Portland Cement Concrete Sidewalk, 4 inch	Concrete Gutter, Type A	Gutter Removal
	Sq Ft	Sq Ft	Foot	Foot
Base				
STA 14+83 to STA 32+96			1,341	
STA 30+13 to STA 33+40				327
Total			1,341	327
Alternate #1				
Site Office Drive	113	113		
East Parking Lot	240	240		
Middle Parking Lot	195	195		
West Parking Lot	647	647		
Total	1,195	1,195		

Aggregate Shoulders, Type B

Location	Ton
Base	
STA 10+16 to STA 10+57.5, LT & RT	2
STA 10+57.5 to STA 20+10.90, LT & RT	25
STA 20+10.90 to STA 33+41.82, LT	18
STA 33+41.82 to 38+60, LT	7
STA 33+41.82 to STA 35+95, RT	4
STA 36+27 to STA 38+60, RT	4
Total	60
Alternate #3	
Service Drive	10
Total	10

Class S1 Concrete (Outlet)

Location	Cu Yd
Base	
RT STA 14+83	5.45
19+08	5.53
20+54	5.53
21+24	3.53
22+39	5.60
25+94	5.38
27+41	5.38
29+88 (inlet)	0.92
30+50	3.53
32+96	3.53
Total	44.4

Thermoplastic Pavement Marking

Location	Letter & Symbols	Marking-Line 4"	Marking-Line 6"	Marking-Line 24"
	Sq Ft	Foot	Foot	Foot
Base				
STA 10+33, LT (White)				15
STA 10+33 to STA 23+73 (Dbl Yellow)		880		
STA 14+73 to STA 23+73 (Skip Yellow)		240		
STA 23+73 to STA 38+60 (Dbl Yellow)		2,975		
STA 10+33 to STA 38+60 (White)		5,605		
Total		9,700		15
Alternate #1				
STA 38+60 to 42+29 (Skip Yellow)		100		
East Parking Lot	9.2	2,540		
Middle Parking Lot	9.2	1,280		
West Parking Lot	9.2		230	
Site Office Parking	9.2	370		
Total	40	5,560	230	

Gates to be Removed and Re-erected

Location	L	Sum
Base		
STA 10+57.5 to STA 10+87.5	1	1
Total	1	1

Aggregate Base Course, Type B

Location	Ton
Base	
STA 26+00 to STA 28+00	150
STA 14+11	5
STA 19+81	5
STA 21+65	5
STA 26+67	5
STA 29+90	5
STA 33+22	5
STA 36+18	5
Total	196
Alternate #1	
STA 39+41.5	5
Total	5
Alternate #3	
STA 39+41.5 to STA 51+05	80
Total	80

Erosion Control

Location	Perimeter Erosion Barrier	Inlet & Pipe Protection
	Foot	Each
Base		
STA 10+75, RT	150	
STA 14+11, LT	50	
STA 14+11, RT		1
STA 19+81, LT	50	
STA 19+81, RT		1
STA 21+65, LT	50	
STA 21+65, RT		1
STA 26+67, LT	50	
STA 26+67, RT		1
STA 29+90, LT	50	
STA 30+01, RT		1
STA 33+06, LT	50	
STA 33+36, RT		1
STA 36+08, LT	25	
STA 36+29, RT		1
Total	475	7
Alternate #1		
STA 39+51.5, RT		1
Total		1

Pipe Culvert

Location	Pipe Culvert Removal	Pipe Culverts, Type 1, RCCP, 12"	Pipe Culverts, Type 1, RCCP, 15"	Pipe Culverts, Type 2, RCCP, 24"	Trench Backfill	Manholes, TY A, 4'-DIA, w/ Special Frame & Grate	Inlets, TY A, w/ Special Frame & Grate
	Foot	Foot	Foot	Foot	Cu Yd	Each	Each
Base							
STA 14+11, LT & RT	32						
STA 19+81, LT & RT	35	24					
STA 21+65, LT & RT	30		25				
STA 26+27, LT & RT	29	26					
STA 29+90, LT & RT	60			58			
STA 33+22, LT & RT	44			42			
STA 33+36, LT & RT						1	
STA 36+18, LT & RT	37	32					1
Total	267	82	45	100	57	1	1
Alternate #1							
STA 39+51.5, RT	24	16			3		
Total	24	16			3		

Seeding

Location	Seeding, Class 2A	Nitrogen Fertilizer Nutrient	Phosphorus Fertilizer Nutrient	Potassium Fertilizer Nutrient	Mulch, Method 1	Temporary Erosion Control Seeding
	Acre	Pound	Pound	Pound	Ton	Pound
Base						
STA 10+75, RT	0.1	10	10	10	1	10
Total	0.1	10	10	10	1	10
Alternate #1						
Site Office Drive	0.07	7	7	7	0.15	7
East Parking Lot	0.04	4	4	4	0.1	4
Middle Parking Lot	0.03	3	3	3	0.05	3
West Parking Lot	0.06	6	6	6	0.15	6
Total	0.20	20	20	20	0.45	20
Alternate #3						
Service Drive	0.02	2	2	2	0.05	2
Total	0.02	2	2	2	0.05	2

End Section Table

Location	Precast Reinforced Concrete Flared End Section, 12"	Precast Reinforced Concrete Flared End Section, 15"	Precast Reinforced Concrete Flared End Section, 24"	Stone Dumped RipRap, Class B3
	Each	Each	Each	Sq Yd
Base				
STA 14+11, LT & RT		2		
STA 14+81, LT & RT	2			
STA 21+65, LT & RT		2		
STA 26+67, LT & RT	2			
STA 29+90, LT				10
STA 30+07, RT				
STA 36+08, LT	1			
STA 36+29, RT	1			
Total	6	4	2	10
Alternate #1				
STA 39+51.5, RT	1			
STA 39+57.5, RT	1			
Total	2			

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SCHEDULE OF QUANTITIES  
IDOT / IDNR  
BUFFALO ROCK STATE PARK

SCALE: VERT.  
HORIZ.  
DATE: 12/12/06

DRAWN BY: JJ  
CHECKED BY: PJM