

SCHEDULE OF QUANTITIES

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION		EMBANKMENT	FURNISHED EXCAVATION	
	CU YD	ADJUSTED FOR SHRINKAGE 25%		"INSTALL ONLY" OR WASTE (-)	"INSTALL ONLY" OR WASTE (-)
F.A.S. 662					
Sta. 436+50.00 to Sta. 468+50.29	3029	2272	18392	16120	
Sta. 472+99.71 to Sta. 476+69.50	2	2	9397		9395
Sta. 478+54.50 to Sta. 498+23.44	22287	16715	26707		9992
NORTH SIGHT GRADING					
Sta. 12+00.00 to Sta. 21+00.00	905	679			-679
SOUTH SIGHT GRADING					
Sta. 48+00.00 to Sta. 52+00.00	992	744		-744	
INTERSECTION					
Intersection @ IL 130	723	542	193		-349
BRIDGE CONES					
River Bridge (East Cones)	14	11	168	157	
River Bridge (West Cones)	2	2	72		70
Overflow (East Cones)	0	0	118		118
Overflow (West Cones)	1	1	280		279
ENTRANCES					
440+12.92, RT	0	0	17	17	
440+15.00, LT	0	0	27	27	
446+72.00, LT	5	4	16	12	
446+81.00, RT	1	1	17	16	
465+76.00, LT	0	0	561	561	
475+00.00, RT	2	2	565		563
475+00.00, LT	2	2	565		563
487+00.00, LT	0	0	34		34
487+00.00, RT	1	1	39		38
491+16.60, LT	0	0	28		28
491+16.60, RT	0	0	35		35
PROJECT TOTAL	27965	20980	57230	16165	20085

CURB AND GUTTER SCHEDULE

LOCATION	OFFSET	COMBINATION CURB AND GUTTER, TYPE B-6.24	COMBINATION CURB AND GUTTER, TYPE M-6.24	COMBINATION CURB AND GUTTER, TYPE M-6.06	CLASS SJ / CONCRETE (OUTLET)
ROADWAY					
INTERSECTION @ IL 130	LT	168			1.02
INTERSECTION @ IL 130	RT	110			1.02
MEDIAN					
INTERSECTION @ IL 130	RT			16	
INTERSECTION @ IL 130	RT		59		
PROJECT TOTAL		278	59	16	2.0

AGGREGATE SURFACE COURSE, TYPE B "INSTALL ONLY"

PRIVATE ENTRANCES	OFFSET	TONS
STA. 440+12.92	RT	21.0
STA. 440+15.00	LT	35.0
STA. 491+16.60	LT	21.0
WEST APPR. STA. 468+21.00		1.5
EAST APPR. STA. 473+29.00		1.5
WEST ABUT. STA. 476+69.50		1.5
EAST ABUT. STA. 478+54.50		1.5
IL 130 INTERSECTION		122.0
PROJECT TOTAL		205

AGGREGATE SHOULDERS, TYPE B 6" "INSTALL ONLY"

F.A.S. 662	OFFSET	AREA (SQ YD)
STA. 436+50.00 - STA. 468+21.00	LT/RT	2819
STA. 473+29.00 - STA. 476+69.50	LT/RT	303
STA. 478+54.50 - STA. 498+23.44	LT/RT	1750
STA. 498+23.44 - STA. 498+74.20	RT	23
SHOULDER THROUGH INTERSECTION	RT	25
SHOULDER THROUGH INTERSECTION	LT	17
PROJECT TOTAL		4936

PIPE CULVERT REMOVAL

F.A.S. 662	OFFSET	FOOT
STA. 440+15.00	LT	30
STA. 446+72.00	LT	16
STA. 489+98.00		45
STA. 491+00.00	LT	39
PROJECT TOTAL		130

PROCESSING LIME STABILIZED SOIL MIXTURE 12"

F.A.S. 662	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
STA. 436+50.00 - STA. 468+21.00	3171.00	27.00	9513.0
STA. 473+29.00 - STA. 476+69.50	340.50	27.00	1021.5
STA. 478+54.50 - STA. 498+23.44	1968.94	27.00	5906.8
IL 130 INTERSECTION			1139.0
PROJECT TOTAL			17580

BRIDGE APPROACH PAVEMENT

RIVER BRIDGE STRUCTURE	AREA (SQ YD)
EAST APPROACH	100
WEST APPROACH	100
PROJECT TOTAL	200

LIME

F.A.S. 662	AREA (SQ YD)	RATE (LBS/ SQ YD)	TONS
STA. 436+50.00 - STA. 468+21.00	9513.0	70.0	333.0
STA. 473+29.00 - STA. 476+69.50	1021.5	70.0	35.8
STA. 478+54.50 - STA. 498+23.44	5906.8	70.0	206.7
IL 130 INTERSECTION	1139.0	70.0	39.9
PROJECT TOTAL			615.3

EROSION CONTROL SCHEDULE

F.A.S. 662	EROSION CONTROL BLANKET		TEMPORARY DITCH CHECK	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	MULCH METHOD 1
	OFFSET	SQ YD	EACH	FOOT	EACH	ACRE
Sta. 440+32.88 - Sta. 446+56.11	LT	576.5				
Sta. 440+34.45 - Sta. 446+69.75	RT	587.0				
Sta. 447+07.94 - Sta. 448+00.00	LT	85.5				
Sta. 447+10.58 - Sta. 447+50.00	RT	36.3				
Sta. 480+00.00 - Sta. 481+00.00	RT	104.3				
Sta. 480+00.00 - Sta. 482+00.00	LT	208.7				
Sta. 484+00.00 - Sta. 486+80.00	LT	312.2				
Sta. 484+00.00 - Sta. 486+80.00	RT	312.2				
Sta. 490+15.00 - Sta. 490+78.57	RT	59				
Sta. 490+50.00 - Sta. 490+84.04	LT	32				
Sta. 491+32.30 - Sta. 492+00.00	RT	63				
Sta. 491+31.20 - Sta. 492+00.00	LT	64				
439+50.00	RT		1			
441+50.00	RT		1			
443+10.00	RT		1			
443+50.00	RT		1			
443+90.00	RT		1			
444+30.00	RT		1			
444+70.00	RT		1			
445+20.00	RT		1			
445+80.00	RT		1			
446+40.00	RT		1			
448+50.00	RT		1			
484+00.00	RT		1			
484+25.00	RT		1			
484+75.00	RT		1			
485+25.00	RT		1			
485+75.00	RT		1			
486+25.00	RT		1			
488+25.00	RT		1			
492+50.00	RT		1			
442+00.00	LT		1			
443+25.00	LT		1			
443+75.00	LT		1			
444+25.00	LT		1			
444+75.00	LT		1			
445+25.00	LT		1			
445+75.00	LT		1			
446+25.00	LT		1			
447+75.00	LT		1			
484+00.00	LT		1			
484+25.00	LT		1			
484+75.00	LT		1			
485+25.00	LT		1			
485+75.00	LT		1			
486+25.00	LT		1			
492+50.00	LT		1			
Sta. 450+00.00 - Sta. 469+00.00	RT			1942		
Sta. 450+00.00 - Sta. 470+20.00	LT			2120		
Sta. 469+00.00 - Sta. 470+20.00	RT/LT			154		
Sta. 471+30.00 - Sta. 480+00.00	RT			975		
Sta. 473+00.00 - Sta. 480+00.00	LT			813		
Sta. 471+30.00 - Sta. 473+00.00	RT/LT			195		
439+96.72	LT					1
440+06.28	RT					1
446+56.11	LT					1
446+69.75	RT					1
464+76.00	LT					2
490+23.47	LT					1
491+31.20	LT					1
491+32.30	RT					1
499+85.07	LT					1
Sta. 436+50.00 - Sta. 498+23.44						2.25
ALONG IL 130						
13+00.00			1			
17+00.00			1			
PROJECT TOTAL		2439	37	6199	10	2.25

STONE DUMPED RIPRAP, CLASS A4 "INSTALL ONLY"

ROADWAY			
LOCATION	STATION	OFFSET	AREA (SQ YD)
CULVERT	446+72.00	LT	26
CULVERT	446+81.00	RT	26
CULVERT	464+76.00	RT	52
CULVERT	491+16.60	LT	26
CULVERT	491+16.60	RT	26
CULVERT	499+65.65	RT	20
PROJECT TOTAL			176

STONE RIPRAP, CLASS A4 "INSTALL ONLY"

STRUCTURES			
STRUCTURE	STRUCTURE #	AREA (SQ YD)	
RIVER	018-3191	703	
OVERFLOW	018-3194	309	
SUBTOTAL		1012	
ROADWAY			
LOCATION	STATION	OFFSET	AREA (SQ YD)
DITCH SLOPE	482+00 - 484+00	LT	312
DITCH SLOPE	481+00 - 484+00	RT	462
DITCH SLOPE	490+00 - 490+50	LT	82
DITCH SLOPE	489+25 - 490+15	RT	147
SUBTOTAL			1003
PROJECT TOTAL			2015

STONE DUMPED RIPRAP, CLASS A6 "INSTALL ONLY"

ROADWAY			
LOCATION	STATION	OFFSET	AREA (SQ YD)
CULVERT	489+98.00	LT	80
CULVERT	489+98.00	RT	80
PROJECT TOTAL			160

PROTECTIVE COAT

RIVER BRIDGE STRUCTURE	AREA (SQ YD)
EAST APPROACH	100
WEST APPROACH	100
PROJECT TOTAL	200

FILTER FABRIC

STRUCTURES			
STRUCTURE	STRUCTURE #	AREA (SQ YD)	
RIVER	018-3191	703	
OVERFLOW	018-3194	309	
SUBTOTAL		1012	
ROADWAY			
LOCATION	STATION	OFFSET	AREA (SQ YD)
DITCH SLOPE	482+00 - 484+00	LT	311
DITCH SLOPE	481+00 - 484+00	RT	467
DITCH SLOPE	490+00 - 490+50	LT	78
DITCH SLOPE	489+25 - 490+15	RT	140
CULVERT	446+72.00	LT	26
CULVERT	446+81.00	RT	26
CULVERT	464+76.00	RT	52
CULVERT	489+98.00	LT	80
CULVERT	489+98.00	RT	80
CULVERT	491+16.60	LT	26
CULVERT	491+16.60	RT	26
CULVERT	499+65.65	RT	20
SUBTOTAL			1332
PROJECT TOTAL			2344

TEMPORARY EROSION CONTROL SEEDING

	TEMPORARY EROSION CONTROL SEEDING	ACRE
Station 436+50.00 to Station 498+23.44		15.6
IL 130 Intersection - Sta. 498+23.44 to IL 130		1.0
North Grading along IL 130 Sta. 12+00.00 to Sta. 21+00.00		2.0
South Grading along IL 130 Sta. 40+00.00 to Sta. 53+00.00		0.4
PROJECT TOTAL		19.00

LAYOUT: MMN/DJP 10/10/07
 DRAWN: DJP 10