F. A. U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
9732	00-00102-00-FP	JACKSON	27	3
JOB NO. C-99-033-03		PROJECT NO. M-5008(17)		
CITY OF CARBONDALE		CONTRACT NO. 99175		

SCHEDULE: CURB AND GUTTER (INSTALLATION & REMOVAL)
CONCRETE MEDIAN (INSTALLATION & REMOVAL)
GUTTER OUTLET (INSTALLATION & REMOVAL)

LOCATION (STATION)	OFFSET	UNIT	COMBINATION CURB AND GUTTER REMOVAL FOOT	COMBINATION CURB AND GUTTER FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 FOOT	CONCRETE MEDIAN REMOVAL SQ FT	CONCRETE MEDIAN SQ FT	GUTTER OUTLET REMOVAL EACH	GUTTER OUTLET, SPECIAL EACH
0+37 TO 0+85	64' LT TO 24' LT		62								
1+39 TO 1+87	27' RT TO 20' RT		48								
3+59.0 TO 3+60.5	37' LT TO 141' LT		104								
3+82.5 TO 3+94	40.5' LT TO 133.5' LT		93	93							
3+82.5 TO 3+97.5	33' LT. TO 40.5' LT		20.5	20.5							
3+82.5 TO 3+97.5	133.5' LT. TO 141' LT.		20.5	20.5							
3+96.0 TO 3+97.5	40.5' LT. TO 133.5' LT.		93	93							
4+19.5 TO 4+21	37' LT TO 141' LT.		104								
0+42 TO 1+54	53' LT TO 31.5' LT							117			
1+39 TO 1+54	27' RT TO 23.5' RT							15			
1+54 TO 3+60.5	31.5' LT TO 51' LT				215						
3+59 TO 3+60.5	51' LT TO 141' LT			90							
4+19.5 TO 4+21	43' LT TO 141' LT			98							
4+19.5 TO 6+50	43' LT TO 19' LT				240						
1+54 TO 3+75.5	23.5' RT TO 46.25' RT				434						
5+39.2 TO 6+50	46.25' RT TO 19' RT				66						
6+50 TO 6+99	19' LT TO 40' LT				63						
6+50 TO 7+00	19' RT TO 40' RT				64						
0+60 TO 0+71	36' LT TO 49.5' LT									1	
0+62.5 TO 0+69.5	39.5' LT TO 53.5' LT										1
3+84 TO 3+96	34.5' LT TO 40.5' LT							57	57		
3+84 TO 3+96	40.5' LT TO 133.5' LT							1,116	1,116		
3+84 TO 3+96	133.5' LT TO 139.5' LT							57	57		
TOTALS			545	415	1,082	132		1,230	1,230	1	1

SCHEDULE: DRIVEWAY

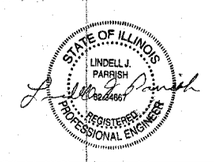
LOCATION (STATION)	OFFSET	UNIT	BITUMINOUS CONCRETE DRIVEWAY SURFACE TO BE REMOVED SQ. YD	AGGREGATE DRIVEWAY SURFACE TO BE REMOVED SQ. YD	BITUMINOUS CONCRETE DRIVEWAY TO BE SCARIFIED SQ. YD	BITUMINOUS DRIVEWAY SURFACE (1UL & CHIP) TO BE SCARIFIED SQ. YD	AGGREGATE DRIVEWAY SURFACE TO BE SCARIFIED SQ. YD	BITUMINOUS CONCRETE DRIVEWAY SURFACE SQ. YD	AGGREGATE DRIVEWAY SURFACE SQ. YD	AGGREGATE BASE COURSE, TYPE A (8") TON	BITUMINOUS MATERIALS (PRIME COAT) GAL	AGGREGATE BASE COURSE, TYPE A (10") TON	BITUMINOUS CONCRETE SUPERPAVE, IL-19.0, N70 (3") TON	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70 (1 1/2") TON	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, IL-9.5, N70 (1 1/2") TON	AGGREGATE SURFACE (6") TON	AGGREGATE (PRIME COAT) TON
3+71.5	12' LT TO 141' LT.		340														
3+71.5	30' LT TO 141' LT.																
4+08.5	12' LT TO 141' LT.		340														
4+08.5	30' LT TO 141' LT.																
5+87.2	12' RT TO 150' RT		400														
5+87.2	19.7' RT TO 150' RT																
6+49.5	20' LT TO 40' LT																
7+00	7' LT TO 175' LT			275													
7+07	17.7' LT TO 40' LT																
7+07	40' LT TO 175' LT																
7+08.4	12' RT TO 85' RT			120													
7+08.4	16.7' RT TO 40' RT																
7+08.4	40' RT TO 120' RT																
11+89.7	11' RT TO 150' RT				235												
11+89.7	17' RT TO 150' RT																
13+38.5	10' RT TO 100' RT					60	25										
13+38.5	12' RT TO 37' RT																
13+38.5	27' RT TO 100' RT																
14+12	10' LT TO 110' LT			400			260										
14+12	16' LT TO 37' LT																
14+12	27' LT TO 110' LT																
14+62	10' RT TO 70' RT						80										
14+62	11.1' RT TO 36' RT																
14+62	36' RT TO 70' RT																
SEE PLAN AND PROFILE SHEETS 4, 5 & 6 FOR DIMENSIONS OF NEW DRIVEWAYS. SEE SPECIFICATIONS FOR REMOVAL OF EXISTING BITUMINOUS CONCRETE DRIVEWAYS AND CONSTRUCTION OF NEW BITUMINOUS CONCRETE AND AGGREGATE DRIVEWAYS.																	
TOTALS			1,080	795	235	60	365	1,605	715	245	630	520	186	54	150	250	5.00

SCHEDULE: STORMWATER CULVERTS
STORM SEWERS AND INLETS (INSTALLATION)
TRENCH BACKFILL, RIPRAP, MANHOLES REMOVED/ADJUSTED
SANITARY SEWERS AND MANHOLES (INSTALLATION)

LOCATION (STATION)	OFFSET	UNIT	PIPE CULVERTS, TYPE 1 RCCP 12" FOOT	PIPE CULVERTS, TYPE 1 RCCP 24" FOOT	PIPE CULVERTS, TYPE 2 RCCP 72" FOOT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" EACH	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 72"** EACH	GRATING FOR CONCRETE FLARED END SECTION 72" EACH	INLET SPECIAL, TYPE 3, 5 FEET EACH	INLET TYPE A WITH TYPE 15 FRAME AND LID EACH	12" PVC STORM SEWER (WATER MAIN EQUIVALENT) FOOT	15" RCCP STORM SEWER (WATER MAIN EQUIVALENT) FOOT	TRENCH BACKFILL CUYD	CULVERT REMOVAL* 12" EACH	15" EACH	24" EACH	72" EACH	STONE DUMPED RIPRAP, CLASS A3 TON	MANHOLES TO BE ADJUSTED EACH	REMOVING MANHOLES EACH	MANHOLES, SANITARY, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID EACH	SANITARY SEWER 8" FOOT
1+29 TO 1+83	41.5' RT TO 26' RT															56								
1+09.5	33' LT TO 39' LT																6							
3+47	27' LT													20				1						
3+50 TO 4+30	13.5' LT															80								
0+86T01+09.5	55' LT TO 35' LT			24			1																	
1+09.5	33.25' LT							1																
1+09.5TO3+31.5	33.25' RT											217	75											
3+31.5	33.25' LT TO 25.25' RT							2				56	20											
3+31.5 TO 3+90	33.25' LT TO 35' LT								1			56	20											
3+90 TO 4+48.5	35' LT TO 25.25' LT							1		56			20											
5+66 TO 6+07	30' RT								2	40			10											
6+07 TO 6+97.5	30' RT TO 33.5' RT									88														
6+97.5 TO 7+40	33.5' RT TO 33' RT								1	44			10											
6+36.5 TO 7+27	33.5' LT TO 30' LT								1	30			10											
12+98	23' LT TO 25' RT																	48						
13+65	24' LT TO 25' RT																	49						
12+57	52' LT TO 44' RT				80			2	2				90						30					
12+67	52' LT TO 44' RT				80			2	2				90						30					
13+14 TO 13+57	29' RT TO 29' RT		32			2																		
13+20 TO 13+50	15.5' RT TO 14' RT													30										
13+70 TO 14+45	36' LT TO 39' LT		63			2							10											
13+75 TO 14+87	36.5' LT TO 15' LT													113										
14+41 TO 14+74	16' RT TO 15' RT													34										
14+38 TO 14+81	25' RT TO 18' RT		32			2																		
3+46	160' LT																		1					
3+47	45' LT												5									1		
4+70	26' LT												5									1		
4+70	30' RT												5									1		
3+47 TO 4+70	45' LT TO 26' LT												100											124
4+70 TO 4+70	26' LT TO 30' RT												60											56
*CULVERT REMOVAL WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT. SEE SPECIFICATIONS **72" END SECTIONS SHALL HAVE STEEL GRATES INSTALLED ON EACH END. SEE SPECIFICATIONS.																								
TOTALS			127	24	160	6	1	4	4	4	5	258	329	550	177	136	6	97	60	1	1	3	180

SCHEDULE: TREE REMOVAL
TREES TO BE REMOVED AND REPLANTED
SHRUBS TO BE REMOVED AND REPLANTED
NEW TREES TO BE PLANTED

LOCATION (STATION)	OFFSET	UNIT	TREE REMOVAL, (ACRES) ACRE	TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT	TREE REMOVAL (OVER 15 UNITS DIAMETER) UNIT	4" DIAMETER CEDARS TO BE RELOCATED** EACH	SHRUBS TO BE REMOVED AND REPLANTED** EACH	NEW EASTERN WHITE PINES *** TO BE PLANTED (5' MIN HEIGHT) EACH
3+30 TO 4+60	LEFT						NOT KNOWN	
6+24	17' LT				48			
6+67 TO 6+95	RIGHT		0.06					
6+92	17' RT				16 (STUMP)			
7+17	64' LT			1				
7+17	77' LT			1				
7+17	89' LT			1				
7+17	100' LT			1				
7+17	113' LT			1				
7+19	125' LT			1				
7+80	55' LT			1				
7+80	137' LT			1				
7+81	149' LT			1				
7+82	160' LT			1				
7+85	101' LT				30			
7+28	49' LT			1				
7+36	36' LT			1				
7+85	29' LT				24			
7+00 TO 8+00	LEFT							12
7+48 TO 10+00	RIGHT		0.13					
7+75 TO 12+00	LEFT		0.50					
11+72	76' RT				20 (STUMP)			
12+11	79' RT							1
12+00 TO 13+92	LEFT		0.33					
12+57	75' RT				30 (STUMP)			
13+20.5	58' RT							1
13+56.5	58' RT							1
13+64	17' RT	****			36			
14+05	58' RT							1
14+07	28' RT	****		8				
14+35	55' LT				28			
14+34 TO 14+53	RIGHT		0.03					
14+68 TO 14+98	RIGHT		0.03					
14+78	96' LT				42			
14+83 TO 15+32	LEFT		0.02					
*SEE SHEET 19 OF THE PLANS & SPECIFICATIONS **THE CONTRACTOR SHALL REMOVE AND REPLANT ANY EXISTING SHRUBS LOCATED ALONG THE ENTRANCES TO REED STATION CROSSING WHICH INTERFERE WITH THE CONSTRUCTION OF THE PROPOSED IMPROVEMENT. ANY SHRUB IN THIS LOCATION DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. THIS WORK SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT. SEE SPECIFICATIONS. ***SEE SHEETS 19 AND 20 OF THE PLANS AND SPECIFICATIONS ****ALL WOOD FROM THESE TWO TREES SHALL BE PROVIDED TO PROPERTY OWNER SEE SHEET 20 OF THE PLANS									
TOTALS			1.1	8	274	12	NOT DETERMINED	16***



CIP NO. STO107 - REED STATION ROAD NORTH

MISCELLANEOUS SCHEDULES