

CONTRACT NO. 99219

ROADWAY QUANTITIES SCHEDULE

LOCATION (STATION TO STATION)	HOT-MIX ASPHALT SURF CSE MIX D N70 2" MIN	HOT-MIX ASPHALT BINDER IL-19 N70 2.25" MIN	HOT-MIX ASPHALT BINDER IL-19 N70 3.75" MIN	HOT-MIX ASPHALT BASE COURSE 8"	AGGREGATE BASE COURSE TYPE A	AGGREGATE BASE COURSE TYPE A 4"	LEVELING BINDER (MACHINE METHOD) N70	BITUMINOUS MATERIALS (PRIME COAT) 0.4 GAL/SY	BITUMINOUS MATERIALS (PRIME COAT) 0.1 GAL/SY	AGGREGATE PRIME COAT	INCIDENTAL HOT-MIX ASPHALT SURFACING 2"	HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	AGGREGATE SURFACE COURSE TYPE A	TEMPORARY RAMP	HOT-MIX ASPHALT SHOULDER 6"	AGGREGATE SHOULDER TYPE A 6"	STRIP REFLECTIVE CRACK CONTROL	CONCRETE MEDIAN SURFACE 4"	P.C.C. DRIVEWAY PAVEMENT 6"
	TON	TON	TON	SO YD	TON	SO YD	TON	GAL	GAL	TON	TON	SO YD	TON	SO YD	SO YD	SO YD	FOOT	SO FT	SO YD
EAST PLEASANT HILL STA 12+23 TO STA 84+39.13	2,353		4,429		10,739			8,404						139		3572		110	
WARREN ROAD STA 300+15.24 TO STA 303+60	125	141			557			447						14					
GIANT CITY ROAD STA 88+91.23 TO STA 101+53.78	533			1,676		2,001	458		310	7		147		57	782	767	2,535		35
ENTRANCES BRIDGE	20						5	900			249		753						
TOTAL	3,031	141	4,429	1,676	11,296	2,001	463	9,751	310	7	249	147	753	210	782	4339	2,535	110	35

RAISED REFLECTIVE MARKERS

LOCATION	TWO-WAY AMBER	ONE-WAY AMBER	ONE-WAY CRYSTAL	BRIDGE TWO-WAY AMBER	REMOVAL
	EACH	EACH	EACH	EACH	EACH
EAST PLEASANT HILL ROAD					
CL STA 12+36 TO CL STA 51+05	49				
CL STA 51+77 TO CL STA 83+40	41				
RT STA 83+03.96 TO RT STA 84+39.87			5		
RT STA 83+98 TO RT STA 84+40			3		
LT STA 83+91 TO LT STA 84+39			6		
RT STA 84+30 (ISLAND)				8	
GIANT CITY ROAD					
CL STA 88+86.23 TO CL STA 101+54					17
CL STA 88+86.23 TO CL STA 89+84.32	1				
RT STA 89+84.32 TO RT STA 90+64.32	3				
LT STA 89+84.32 TO LT STA 90+64.32	3				
RT STA 90+64.32 TO RT STA 94+23		12			
LT STA 90+64.32 TO LT STA 94+23		10			
RT STA 91+81.23 TO RT STA 94+53			8		
RT STA 94+75 TO RT STA 95+15			2		
LT STA 94+93.78 TO LT STA 96+08.78			4		
RT STA 94+93.78 TO RT STA 96+08.78	8				
RT STA 96+08.78 TO RT STA 100+88.78		11			
LT STA 96+08.78 TO LT STA 100+88.78		11			
RT STA 100+88.78 TO RT STA 101+53.78	3				
LT STA 100+88.78 TO LT STA 101+53.78	3				
WARREN ROAD					
CL STA 300+15 TO CL STA 303+60	5				
SUB TOTAL TOTAL	116	44	28	8	17
PROJECT TOTAL		188		8	17

SIDEWALK REMOVAL & REPLACEMENT

LOCATION	SO FT
EAST PLEASANT HILL ROAD @ RT STA 15+10 (6X4)	24
TOTAL	24

SIGNING

LOCATION	SIGN PANEL TYPE 1	METAL POST TYPE A
	TYPE	SO FT
EAST PLEASANT HILL RD		
19' RT STA. 51+05	R1-1 6.3	13
19' RT STA. 51+05	R1-4 0.8	
26' LT STA. 51+85	R1-1 6.3	13
26' LT STA. 51+85	R1-4 0.8	
42.85' LT STA. 83+78.68	R1-2 3.9	12
17' RT STA. 84+30	R1-1 6.3	12
57' RT STA. 84+07	R1-1 6.3	12
WARREN ROAD		
27' LT STA. 300+36	R1-1 6.3	13
27' LT STA. 300+36	R1-4 0.8	
TOTAL PROJECT		37.8 75

GUARD RAIL

LOCATION	TRAFFIC BARRIER TERM.		TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS
	TYPE 1 SPECIAL (TANGENT)	TYPE 5A		
	EACH	EACH	EACH	EACH
LT. STA. 79+98.34 TO LT. STA. 81+77.74				3
LT. STA. 79+98.34			1	
LT. STA. 79+98.34 TO LT. STA. 80+48.34	1			
LT. STA. 80+48.34 TO LT. STA. 80+61.59		1		
RT. STA. 80+22.78 TO RT. STA. 81+99.49				3
RT. STA. 80+22.78			1	
RT. STA. 80+22.78 TO RT. STA. 80+72.78	1			
RT. STA. 80+72.78 TO RT. STA. 80+86.03		1		
LT. STA. 81+14.49 TO LT. STA. 81+27.74		1		
LT. STA. 81+27.74 TO LT. STA. 81+77.74	1			
LT. STA. 81+77.74			1	
RT. STA. 81+36.24 TO RT. STA. 81+49.49		1		
RT. STA. 81+49.49 TO RT. STA. 81+99.49	1			
RT. STA. 81+99.49			1	
TOTAL	4	4	4	6

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	SHRINKAGE FACTOR 25%	PERCENT USED	AVAILABLE EXCAVATION (CU YD)	EMBANKMENT REQUIRED (CU YD)	EARTHWORK BALANCE (CU YD)
STAGE 1						
EAST PLEASANT HILL RD.						
STA. 53+50 TO STA 84+39	7021	5266	100%	5266	10623	-5357
ENTRANCES	0	0	100%	0	36	-36
GIANT CITY ROAD						
STA. 88+86.23 TO STA 101+54.24	410	308	100%	308	5464	-5156
TOTAL STAGE 1	7431	5574		5574	16123	-10549
STAGE 2						
EAST PLEASANT HILL RD.						
STA. 51+10 TO STA 53+50	1380	1035	100%	1035	21	1014
WARREN ROAD						
STA. 300+15 TO STA 303+60	1625	1219	100%	1219	66	1153
TOTAL STAGE 2	3005	2254		2254	87	2167
STAGE 3						
EAST PLEASANT HILL RD.						
STA. 12+36 TO STA 51+10	4205	3154	100%	3154	6157	-3003
ENTRANCES	0	0	100%	0	27	-27
TOTAL STAGE 3	4205	3154		3154	6184	-3030
TOTAL PROJECT	14641	10982		10982	22394	-11412

SEE SPECIAL PROVISIONS FOR FURNISHED EXCAVATION
 * AVAILABLE EXCAVATION = EXC. x SHRINKAGE FACTOR x % USED

COMBINATION CURB & GUTTER REMOVAL

LOCATION	FOOT
EAST PLEASANT HILL ROAD @ LT STA 12+36 TO 13+00	64
RT STA 12+36 TO 13+00	64
TOTAL	128

HLR
 Rice, Berry and Associates
 A Division of Hampton, Lenzini and Renwick, Inc.
 Civil & Structural Engineers
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 217-546-3400

Account Number
 03-47-0001-1
 Date: 03-20-07
 DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: T.W.K.

QUANTITY SCHEDULES
SECTION 99-02118-00-FP
F.A.U. 9713 / EAST PLEASANT HILL ROAD
JACKSON COUNTY