

Estimate 5-41.00

Estimated Cost: \$38,518,392.47

Contingency: 20.00%

Estimated Total: \$46,222,070.96

REHL ROAD INTERCHANGE

Letting Date: 09/04/09

Spec Year: 04

Unit System: E

Work Type: GRADE & DRAIN WITH BRIDGE

Highway Type: INTERSTATE

Urban/Rural Type: URBAN

Season: FALL

County: JEFFERSON

Prepared by RJC on 07/08/08

Checked by DBR on 07/08/08

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	<u>Description</u>				
	<u>Supplemental Description</u>				

Group 0001: PAVING

0006	00219	40,491.00	TON	\$54.00	\$2,186,514.00
	CL4 ASPH BASE 1.00D PG76-22				
0009	00335	20,245.00	TON	\$62.00	\$1,255,190.00
	CL4 ASPH SURF 0.50A PG76-22				
0010	00217	69,501.00	TON	\$51.00	\$3,544,551.00
	CL4 ASPH BASE 1.00D PG64-22				
0012	00018	78,732.00	TON	\$46.00	\$3,621,672.00
	DRAINAGE BLANKET-TYPE II-ASPH				
0013	00001	72,433.00	TON	\$16.50	\$1,195,144.50
	DGA BASE				
0014	00358	126.00	TON	\$640.00	\$80,640.00
	ASPHALT CURING SEAL				
0016	00337	16,871.00	TON	\$63.00	\$1,062,873.00
	CL4 ASPH SURF 0.38B PG76-22				
0019	01810	2,710.00	LF	\$19.98	\$54,145.80
	STANDARD CURB AND GUTTER				
Regression price 01810 Active: Y Unit Price: \$19.98					
0179	02720	1,360.00	SQYD	\$52.65	\$71,604.00
	SIDEWALK-4 INCH CONCRETE				
Regression price 02720 Active: Y Unit Price: \$52.65					
0180	03287	8.00	EACH	\$1,633.80	\$13,070.40
	SIDEWALK RAMP TYPE 1				
Average price 03287 Active: Y Unit Price: \$1,633.80					

Total for Group 0001: \$13,085,404.70**Group 0002: ROADWAY**

0058	01000	38,100.00	LF	\$7.90	\$300,990.00
	PERFORATED PIPE-4 INCH				
Regression price 01000 Active: Y Unit Price: \$7.90					
0060	01010	1,020.00	LF	\$12.19	\$12,433.80
	NON-PERFORATED PIPE-4 INCH				
Regression price 01010 Active: Y Unit Price: \$12.19					
0063	01020	32.00	EACH	\$379.91	\$12,157.12
	PERF PIPE HEADWALL TY 1-4 INCH				
0066	01032	30.00	EACH	\$429.24	\$12,877.20
	PERF PIPE HEADWALL TY 4-4 INCH				
Regression price 01032 Active: Y Unit Price: \$429.24					
0068	01310	48.00	LF	\$11.84	\$568.32
	REMOVE PIPE				
Regression price 01310 Active: Y Unit Price: \$11.84					
0069	01740	50.00	EACH	\$113.48	\$5,674.00
	CORED HOLE DRAINAGE BOX CON-4 INCH				
Regression price 01740 Active: Y Unit Price: \$113.48					

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<u>Description</u>					
<u>Supplemental Description</u>					
0078	02200	301,000.00	CUYD	\$12.97	\$3,903,970.00
ROADWAY EXCAVATION					
Regression price 02200 Active: Y Unit Price: \$12.97					
0085	02351	12,500.00	LF	\$19.85	\$248,125.00
GUARDRAIL-STEEL W BEAM-S FACE					
Regression price 02351 Active: Y Unit Price: \$19.85					
0090	02367	16.00	EACH	\$2,700.00	\$43,200.00
GUARDRAIL END TREATMENT TYPE 1					
0092	02369	12.00	EACH	\$525.45	\$6,305.40
GUARDRAIL END TREATMENT TYPE 2A					
Regression price 02369 Active: Y Unit Price: \$525.45					
0093	02381	2,100.00	LF	\$1.66	\$3,486.00
REMOVE GUARDRAIL					
Regression price 02381 Active: Y Unit Price: \$1.66					
0095	02363	6.00	EACH	\$2,116.29	\$12,697.74
GUARDRAIL CONNECTOR TO BRIDGE END TY A					
Average price 02363 Active: Y Unit Price: \$2,116.29					
0096	02387	6.00	EACH	\$344.88	\$2,069.28
GUARDRAIL CONNECTOR TO BRIDGE END TY A-1					
0101	02484	2,450.00	TON	\$27.20	\$66,640.00
CHANNEL LINING CLASS III					
Regression price 02484 Active: Y Unit Price: \$27.20					
0102	02545	1.00	LS	\$280,000.00	\$280,000.00
CLEARING AND GRUBBING					
0104	02562	1.00	LS	\$610,000.00	\$610,000.00
SIGNS					
0107	02596	2,200.00	SQYD	\$1.70	\$3,740.00
FABRIC-GEOTEXTILE TYPE I					
Regression price 02596 Active: Y Unit Price: \$1.70					
0108	02599	3,100.00	SQYD	\$2.60	\$8,060.00
FABRIC-GEOTEXTILE TYPE IV					
Regression price 02599 Active: Y Unit Price: \$2.60					
0109	02650	1.00	LS	\$550,000.00	\$550,000.00
MAINTAIN & CONTROL TRAFFIC					
0110	02653	20.00	EACH	\$2,583.54	\$51,670.80
LANE CLOSURE					
0111	02671	4.00	EACH	\$6,179.41	\$24,717.64
VAR MESSAGE SIGN-PORT 3 LINE					
0114	02701	12,000.00	LF	\$2.21	\$26,520.00
TEMPORARY SILT FENCE					
Regression price 02701 Active: Y Unit Price: \$2.21					
0115	02703	216.00	EACH	\$105.07	\$22,695.12
SILT TRAP TYPE A					

Line # Item Number
Description
Supplemental Description

Quantity Units

Unit Price

Regression price 02703		Active: Y		Unit Price: \$105.07	
0116	02704	216.00	EACH	\$258.22	\$55,775.52
SILT TRAP TYPE B					
Regression price 02704		Active: Y		Unit Price: \$258.22	
0117	02706	1,296.00	EACH	\$55.77	\$72,277.92
CLEAN SILT TRAP TYPE A					
0119	02707	1,296.00	EACH	\$35.99	\$46,643.04
CLEAN SILT TRAP TYPE B					
0120	20496NS843	73.00	EACH	\$18.00	\$1,314.00
SILT TRAP TYPE C					
0121	20497NS843	292.00	EACH	\$108.00	\$31,536.00
CLEAN SILT TRAP TYPE C					
0122	02625	12.00	EACH	\$336.97	\$4,043.64
REMOVE HEADWALL					
Regression price 02625		Active: Y		Unit Price: \$336.97	
0123	02709	72,000.00	LF	\$0.24	\$17,280.00
CLEAN TEMPORARY SILT FENCE					
Regression price 02709		Active: Y		Unit Price: \$0.24	
0124	02726	1.00	LS	\$400,000.00	\$400,000.00
STAKING					
0126	02731	1.00	LS	\$120,000.00	\$120,000.00
REMOVE STRUCTURE A					
0128	02775	4.00	EACH	\$2,224.34	\$8,897.36
FLASHING ARROW					
Average price 02775		Active: Y		Unit Price: \$2,224.34	
0133	05950	15,000.00	SQYD	\$1.76	\$26,400.00
EROSION CONTROL BLANKET					
Regression price 05950		Active: Y		Unit Price: \$1.76	
0134	05952	315,000.00	SQYD	\$0.15	\$47,250.00
TEMPORARY MULCH					
Regression price 05952		Active: Y		Unit Price: \$0.15	
0135	05953	232,500.00	SQYD	\$0.16	\$37,200.00
TEMP SEEDING AND PROTECTION					
Regression price 05953		Active: Y		Unit Price: \$0.16	
0136	05966	12.00	TON	\$609.49	\$7,313.88
TOPDRESSING FERTILIZER					
Regression price 05966		Active: Y		Unit Price: \$609.49	
0137	05985	232,500.00	SQYD	\$0.31	\$72,075.00
SEEDING AND PROTECTION					
Regression price 05985		Active: Y		Unit Price: \$0.31	
0138	05989	45,000.00	SQYD	\$0.20	\$9,000.00
SPECIAL SEEDING CROWN VETCH					

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	Description				
	Supplemental Description				

	Regression price 05989		Active: Y		Unit Price: \$0.20
0145	06510	4,500.00	LF	\$0.71	\$3,195.00
	PAVE STRIPING-TEMP PAINT-4 IN				
	Regression price 06510		Active: Y		Unit Price: \$0.71
0146		86,800.00	LF	\$24.03	\$2,085,804.00
	PAVE STRIPING-PERM PAINT-6-IN-W-Y				
0147	06546	3,600.00	LF	\$2.08	\$7,488.00
	PAVE STRIPING-THERMO-12 INCH W				
	Regression price 06546		Active: Y		Unit Price: \$2.08
0148	06591	38.00	EACH	\$24.03	\$913.14
	PAVEMENT MARKER TYPE V-BY				
0150	06589	860.00	EACH	\$20.82	\$17,905.20
	PAVEMENT MARKER TYPE V-MW				
0151	06592	80.00	EACH	\$20.82	\$1,665.60
	PAVEMENT MARKER TYPE V-B W/R				
	Regression price 06592		Active: Y		Unit Price: \$20.82
0152	06593	725.00	EACH	\$19.68	\$14,268.00
	PAVEMENT MARKER TYPE V-B Y/R				
	Regression price 06593		Active: Y		Unit Price: \$19.68
0155	08100	7.00	CUYD	\$1,142.86	\$8,000.02
	CONCRETE-CLASS A				
	Regression price 08100		Active: Y		Unit Price: \$1,142.86
0183	21383ES507	14,500.00	LF	\$275.00	\$3,987,500.00
	CONC MEDIAN BARRIER TY 14C2(50)				
0184	02585	210.00	LF	\$75.68	\$15,892.80
	EDGE KEY				
	Regression price 02585		Active: Y		Unit Price: \$75.68
Total for Group 0002: \$13,308,235.54					

Group 0003: DRAINAGE

0021	00462	3,270.00	LF	\$48.69	\$159,216.30
	CULVERT PIPE-18 INCH				
	Regression price 00462		Active: Y		Unit Price: \$48.69
0022	00464	440.00	LF	\$73.61	\$32,388.40
	CULVERT PIPE-24 INCH				
	Regression price 00464		Active: Y		Unit Price: \$73.61
0027	00441	120.00	LF	\$57.74	\$6,928.80
	ENTRANCE PIPE-18 INCH				
	Regression price 00441		Active: Y		Unit Price: \$57.74
0030	00522	7,600.00	L.F.	\$46.50	\$353,400.00
	18 INCH STORM SEWER				

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	
<u>Description</u>					
<u>Supplemental Description</u>					
0031	00524	4,200.00	L.F.	\$62.00	\$260,400.00
24 INCH STORM SEWER					
0032	01371	8.00	EACH	\$1,264.45	\$10,115.60
METAL END SECTION TY 1-18 INCH					
Average price 01371		Active: Y		Unit Price: \$1,264.45	
0033	00466	450.00	LF	\$61.20	\$27,540.00
CULVERT PIPE-30 INCH					
Regression price 00466		Active: Y		Unit Price: \$61.20	
0034	00469	240.00	LF	\$138.81	\$33,314.40
CULVERT PIPE-42 INCH					
Regression price 00469		Active: Y		Unit Price: \$138.81	
0035	01391	10.00	EACH	\$743.60	\$7,436.00
METAL END SECTION TY 3-18 INCH					
Average price 01391		Active: Y		Unit Price: \$743.60	
0036	01456	10.00	EACH	\$3,586.90	\$35,869.00
CURB BOX INLET TYPE A					
Average price 01456		Active: Y		Unit Price: \$3,586.90	
0037	01394	4.00	EACH	\$2,198.76	\$8,795.04
METAL END SECTION TY 3-30 INCH					
Average price 01394		Active: Y		Unit Price: \$2,198.76	
0038	01490	5.00	EACH	\$2,572.92	\$12,864.60
DROP BOX INLET TYPE 1					
Regression price 01490		Active: Y		Unit Price: \$2,572.92	
0039	01614	10.00	EACH	\$7,100.00	\$71,000.00
CONC MED BARR BOX INLET TY 14A2					
0040	01480	8.00	EACH	\$3,109.44	\$24,875.52
CURB BOX INLET TYPE B					
0042	01642	3.00	EACH	\$1,665.74	\$4,997.22
JUNCTION BOX-18 INCH					
Average price 01642		Active: Y		Unit Price: \$1,665.74	
0043	01644	2.00	EACH	\$2,450.00	\$4,900.00
JUNCTION BOX-30 INCH					
0044	02159	12,000.00	LF	\$0.50	\$6,000.00
TEMPORARY DITCH					
Regression price 02159		Active: Y		Unit Price: \$0.50	
0045		72,000.00	EACH	\$0.01	\$720.00
CLEAN TEMPORARY DITCH					
0046	21261ED	18,000.00	SQYD	\$6.10	\$109,800.00
TURF REINFORCEMENT MAT					
0049	01646	1.00	EACH	\$2,304.59	\$2,304.59
JUNCTION BOX-42 INCH					
Regression price 01646		Active: Y		Unit Price: \$2,304.59	
0050	01615	40.00	EACH	\$7,300.00	\$292,000.00

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CONC MED BARR BOX INLET TY 14B2

0056	08150	250.00	LB	\$2.00	\$500.00
STEEL REINFORCEMENT					

Total for Group 0003: \$1,465,365.47

Group 0004: BRIDGE

0156		1.00	LS	\$525,700.00	\$525,700.00
14 x 6 x 250 RCBC					

0157		1.00	LS	\$1,850,000.00	\$1,850,000.00
34 X 13 X 400 CONC ARCH					

0177		1.00	LS	\$2,353,000.00	\$2,353,000.00
BRIDGE OVER I-265					

0190		1.00	L.S.	\$2,574,000.00	\$2,574,000.00
BRIDGE OVER RAILROAD					

0191		1.00	L.S.	\$1,698,000.00	\$1,698,000.00
BRIDGE OVER TAYLORSVILLE ROAD					

Total for Group 0004: \$9,000,700.00

Group 0019: DEMOBILIZATION &/OR MOBILIZATION

0181	02568	1.00	LS	\$1,105,791.17	\$1,105,791.17
MOBILIZATION					

Reference Price	Active: Y	Unit Price: \$1,105,791.17
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0182	02569	1.00	LS	\$552,895.59	\$552,895.59
DEMOBILIZATION					

Reference Price	Active: Y	Unit Price: \$552,895.59
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Total for Group 0019: \$1,658,686.76

