

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 515 Harmon Ave P.O.Box 246 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Group: A)</b>		<b>Roadway</b>										
0005		Clearing And Grubbing	1.00	LS	17,000.00	17,000.00	50,000.00	50,000.00	75,000.00	75,000.00	140,000.00	140,000.00
0010		Headwall Removed	14.00	EA	165.00	2,310.00	200.00	2,800.00	350.00	4,900.00	200.00	2,800.00
0015		Pavement Removed	842.00	SQYD	10.00	8,420.00	10.00	8,420.00	11.00	9,262.00	5.00	4,210.00
0020		Walk Removed	9,530.00	SQFT	0.50	4,765.00	1.00	9,530.00	0.75	7,147.50	0.35	3,335.50
0025		Curb Removed	1,578.00	FT	3.00	4,734.00	1.00	1,578.00	3.50	5,523.00	2.00	3,156.00
0030		Curb And Gutter Removed	2,222.00	FT	4.00	8,888.00	1.00	2,222.00	3.50	7,777.00	4.00	8,888.00
0035		Pipe Removed, 24" And Under	5,353.00	FT	6.00	32,118.00	12.00	64,236.00	10.00	53,530.00	6.00	32,118.00
0040		Pipe Removed, Over 24"	1,233.00	FT	18.00	22,194.00	20.00	24,660.00	29.00	35,757.00	12.00	14,796.00
0045		Guardrail Removed	2,037.50	FT	2.00	4,075.00	1.00	2,037.50	1.85	3,769.38	1.00	2,037.50
0050		Anchor Assembly Removed	23.00	EA	150.00	3,450.00	150.00	3,450.00	215.00	4,945.00	150.00	3,450.00
0055		Manhole Removed	10.00	EA	150.00	1,500.00	200.00	2,000.00	350.00	3,500.00	200.00	2,000.00
0060		Catch Basin Removed	54.00	EA	190.00	10,260.00	100.00	5,400.00	225.00	12,150.00	100.00	5,400.00
0065		Special - Fill And Plug Existing Conduit	5.00	FT	200.00	1,000.00	50.00	250.00	65.00	325.00	100.00	500.00
0070		Fence Removed	636.00	FT	3.00	1,908.00	2.00	1,272.00	3.00	1,908.00	2.00	1,272.00
0075		Gate Removed	1.00	EA	200.00	200.00	100.00	100.00	340.00	340.00	50.00	50.00
0080		Valve Box Removed	5.00	EA	180.00	900.00	50.00	250.00	35.00	175.00	300.00	1,500.00
0085		Removal Misc.: Steel Post	4.00	EA	80.00	320.00	10.00	40.00	35.00	140.00	50.00	200.00
0090		Removal Misc.: Light Pole	5.00	EA	200.00	1,000.00	100.00	500.00	150.00	750.00	100.00	500.00
0095		Removal Misc.: Light Foundation	7.00	EA	100.00	700.00	200.00	1,400.00	150.00	1,050.00	200.00	1,400.00
0100		Removal Misc.: Business Sign	11.00	EA	100.00	1,100.00	800.00	8,800.00	300.00	3,300.00	300.00	3,300.00
0105		Removal Misc.: MOT Ramp Between Clime 1 And Clime 2	1.00	LS	1,900.00	1,900.00	1,500.00	1,500.00	2,500.00	2,500.00	3,000.00	3,000.00

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Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0110		Removal Misc.: Concrete Pillar	4.00	EA	100.00	400.00	100.00	400.00	150.00	600.00	200.00	800.00
0115		Removal Misc.: Flagpole	4.00	EA	50.00	200.00	100.00	400.00	500.00	2,000.00	150.00	600.00
0120		Removal Misc.: Concrete Pad	17.00	EA	80.00	1,360.00	175.00	2,975.00	85.00	1,445.00	15.00	255.00
0125		Excavation	48,344.00	CY	10.00	483,440.00	12.00	580,128.00	11.00	531,784.00	14.00	676,816.00
0130		Embankment	40,604.00	CY	8.00	324,832.00	5.00	203,020.00	1.50	60,906.00	8.50	345,134.00
0135		Excavation Of Unsuitable Soi	18,185.00	CY	5.00	90,925.00	12.00	218,220.00	10.00	181,850.00	8.00	145,480.00
0140		Subgrade Compaction	54,289.00	SQYD	1.00	54,289.00	1.50	81,433.50	1.00	54,289.00	1.75	95,005.75
0145		Proof Rolling	24.00	HR	120.00	2,880.00	100.00	2,400.00	175.00	4,200.00	150.00	3,600.00
0150		Geotextile Fabric	27,278.00	SQYD	1.00	27,278.00	1.50	40,917.00	1.25	34,097.50	1.00	27,278.00
0151		Geogrid For Subgrade Stabilization, As Per Propos Note	27,278.00	SQYD	3.00	81,834.00	3.00	81,834.00	4.00	109,112.00	4.50	122,751.00
0155		Embankment, Using Item 304	10,608.00	CY	25.00	265,200.00	30.00	318,240.00	21.00	222,768.00	15.00	159,120.00
0160		Embankment, Using #2 Stone	7,577.00	CY	20.00	151,540.00	34.00	257,618.00	20.00	151,540.00	30.00	227,310.00
0165		Guardrail, Type 5	690.50	FT	10.00	6,905.00	13.50	9,321.75	15.20	10,495.60	14.00	9,667.00
0170		Anchor Assembly, Type B	3.00	EA	1,500.00	4,500.00	1,300.00	3,900.00	1,885.00	5,655.00	1,400.00	4,200.00
0175		Anchor Assembly, Type T	6.00	EA	1,400.00	8,400.00	500.00	3,000.00	575.00	3,450.00	600.00	3,600.00
0180		Bridge Terminal Assembly, Type 1	1.00	EA	1,200.00	1,200.00	1,000.00	1,000.00	1,260.00	1,260.00	1,000.00	1,000.00
0185		Gate, Type 47	1.00	EA	700.00	700.00	900.00	900.00	1,200.00	1,200.00	1,000.00	1,000.00
0190		4" Concrete Walk	84,370.00	SQFT	4.00	337,480.00	4.00	337,480.00	3.50	295,295.00	3.00	253,110.00
0195		8" Concrete Walk	17,821.00	SQFT	6.00	106,926.00	5.20	92,669.20	5.00	89,105.00	6.00	106,926.00
0200		Curb Ramp, As Per Plan	128.00	EA	250.00	32,000.00	300.00	38,400.00	130.00	16,640.00	95.00	12,160.00
0205		Walkway, Misc.: Detectable Warning	111.00	EA	200.00	22,200.00	200.00	22,200.00	275.00	30,525.00	150.00	16,650.00
0210		Special - Concrete Parking	4.00	EA	100.00	400.00	150.00	600.00	200.00	800.00	145.00	580.00

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Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Block										
<b>Sub-Total:</b>						<b>2,133,631.00</b>		<b>2,487,501.95</b>		<b>2,042,765.98</b>		<b>2,446,955.75</b>
<b>Group:</b>	<b>B)</b>	<b>Erosion Control</b>										
0215		Riprap Using 6" Reinforced Concrete Slab	23.39	SQYD	100.00	2,339.00	120.00	2,806.80	135.00	3,157.65	200.00	4,678.00
0220		Rock Channel Protection, Type A With Filter	1,387.47	CY	100.00	138,747.00	75.00	104,060.25	50.00	69,373.50	35.00	48,561.45
0225		Rock Channel Protection, Type B With Filter	30.56	CY	125.00	3,820.00	75.00	2,292.00	75.00	2,292.00	110.00	3,361.60
0230		Rock Channel Protection, Type C With Filter	11.23	CY	100.00	1,123.00	90.00	1,010.70	110.00	1,235.30	110.00	1,235.30
0235		Topsoil Furnished And Placed	100.00	CY	30.00	3,000.00	30.00	3,000.00	30.00	3,000.00	30.00	3,000.00
0240		Topsoil Furnished And Placed, As Per Proposal Note	4,611.00	CY	25.00	115,275.00	25.00	115,275.00	15.00	69,165.00	30.00	138,330.00
0245		Seeding And Mulching, As Per Proposal Note	41,541.00	SQYD	1.00	41,541.00	0.40	16,616.40	0.50	20,770.50	1.25	51,926.25
0250		Repair Seeding And Mulching	2,077.00	SQYD	1.00	2,077.00	0.50	1,038.50	0.25	519.25	1.25	2,596.25
0255		Inter-seeding	2,077.00	SQYD	1.00	2,077.00	0.25	519.25	0.25	519.25	0.50	1,038.50
0260		Commercial Fertilizer	6.00	TN	400.00	2,400.00	400.00	2,400.00	550.00	3,300.00	275.00	1,650.00
0265		Water, As Per Proposal Note	244.00	MGAL	25.00	6,100.00	10.00	2,440.00	20.00	4,880.00	10.00	2,440.00
0270		Mowing	10,385.00	MSF	1.00	10,385.00	0.02	207.70	1.80	18,693.00	1.00	10,385.00
0275		Ditch Erosion Protection Mat Type A	941.00	SQYD	2.00	1,882.00	1.50	1,411.50	2.50	2,352.50	1.50	1,411.50
0280		Storm Water Pollution Prevention Plan (See Proposal Note)	1.00	LS	10,000.00	10,000.00	20,000.00	20,000.00	20,000.00	20,000.00	40,000.00	40,000.00
0285		Erosion Control (See	20,000.00	EA	10.00	200,000.00	10.00	200,000.00	10.00	200,000.00	10.00	200,000.00

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ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Proposal Note)												
<b>Sub-Total:</b>						<b>540,766.00</b>		<b>473,078.10</b>		<b>419,257.95</b>		<b>510,613.85</b>
<b>Group:</b>	<b>C)</b>	<b>Drainage</b>										
0290		Concrete Masonry	7.33	CY	600.00	4,398.00	1,000.00	7,330.00	950.00	6,963.50	1,500.00	10,995.00
0295		4" Conduit, Type B, 707.33	1,240.00	FT	13.00	16,120.00	12.00	14,880.00	13.50	16,740.00	10.00	12,400.00
0300		4" Conduit, Type E	2,298.00	FT	4.00	9,192.00	4.00	9,192.00	8.00	18,384.00	4.00	9,192.00
0305		6" Conduit, Type B	15.00	FT	25.00	375.00	18.00	270.00	15.00	225.00	15.00	225.00
0310		6" Conduit, Type C	33.00	FT	22.00	726.00	16.00	528.00	13.00	429.00	8.00	264.00
0315		6" Conduit, Type E	154.00	FT	11.00	1,694.00	8.00	1,232.00	10.00	1,540.00	5.00	770.00
0320		8" Conduit, Type B	505.00	FT	25.00	12,625.00	28.00	14,140.00	25.00	12,625.00	6.00	3,030.00
0325		8" Conduit, Type C	120.00	FT	14.00	1,680.00	7.00	840.00	20.00	2,400.00	20.00	2,400.00
0330		10" Conduit, Type C	23.00	FT	55.00	1,265.00	24.00	552.00	45.00	1,035.00	20.00	460.00
0335		12" Conduit, Type B, 706.02 Or 707.33	2,404.00	FT	60.00	144,240.00	50.00	120,200.00	46.00	110,584.00	58.00	139,432.00
0340		12" Conduit, Type C, 706.02 Or 707.33	2,186.00	FT	30.00	65,580.00	36.00	78,696.00	38.00	83,068.00	45.00	98,370.00
0345		12" Conduit, Type D, 706.02 Or 707.33	54.00	FT	35.00	1,890.00	35.00	1,890.00	37.00	1,998.00	40.00	2,160.00
0350		15" Conduit, Type B, 706.02 Or 707.33	740.00	FT	70.00	51,800.00	47.00	34,780.00	60.00	44,400.00	65.00	48,100.00
0355		15" Conduit, Type C, 706.02 Or 707.33	904.00	FT	38.00	34,352.00	38.00	34,352.00	36.00	32,544.00	45.00	40,680.00
0360		18" Conduit, Type B, 706.02, 707.33 Or 707.12	656.00	FT	50.00	32,800.00	58.00	38,048.00	55.00	36,080.00	75.00	49,200.00
0365		18" Conduit, Type C, 706.02, 707.33 Or 707.12	1,216.00	FT	40.00	48,640.00	42.00	51,072.00	42.00	51,072.00	50.00	60,800.00
0370		21" Conduit, Type B, 706.02	302.00	FT	70.00	21,140.00	70.00	21,140.00	72.00	21,744.00	90.00	27,180.00
0375		21" Conduit, Type C, 706.02	452.00	FT	55.00	24,860.00	50.00	22,600.00	52.00	23,504.00	50.00	22,600.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

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Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0380		24" Conduit, Type B, 706.02, 707.33 Or 707.12	161.00	FT	100.00	16,100.00	93.00	14,973.00	98.00	15,778.00	120.00	19,320.00
0385		24" Conduit, Type C, 706.02, 707.33 Or 707.12	192.00	FT	55.00	10,560.00	52.00	9,984.00	50.00	9,600.00	65.00	12,480.00
0390		30" Conduit, Type B, 706.02, 707.33 Or 707.12	266.00	FT	90.00	23,940.00	95.00	25,270.00	105.00	27,930.00	110.00	29,260.00
0395		30" Conduit, Type C, 706.02, 707.33 Or 707.12	538.00	FT	85.00	45,730.00	60.00	32,280.00	65.00	34,970.00	75.00	40,350.00
0400		36" Conduit, Type B, 706.02, 707.33 Or 707.12	627.00	FT	85.00	53,295.00	110.00	68,970.00	140.00	87,780.00	165.00	103,455.00
0405		36" Conduit, Type C, 706.02, 707.33 Or 707.12	1,685.00	FT	70.00	117,950.00	70.00	117,950.00	80.00	134,800.00	95.00	160,075.00
0410		42" Conduit, Type B, 706.02, 707.33 Or 707.12	84.00	FT	125.00	10,500.00	160.00	13,440.00	180.00	15,120.00	200.00	16,800.00
0415		42" Conduit, Type C, 706.02, 707.33 Or 707.12	6.00	FT	85.00	510.00	250.00	1,500.00	145.00	870.00	225.00	1,350.00
0420		48" Conduit, Type C, 706.02, 707.33 Or 707.12	68.00	FT	185.00	12,580.00	100.00	6,800.00	150.00	10,200.00	145.00	9,860.00
0425		66" Conduit, Type A, 706.02 Or 707 As Per General Summary	132.00	FT	238.00	31,416.00	175.00	23,100.00	250.00	33,000.00	150.00	19,800.00
0430		Catch Basin, No. 3	32.00	EA	2,300.00	73,600.00	2,200.00	70,400.00	2,400.00	76,800.00	2,300.00	73,600.00
0435		Catch Basin, No. 3a	63.00	EA	1,500.00	94,500.00	1,600.00	100,800.00	1,500.00	94,500.00	1,700.00	107,100.00
0440		Catch Basin, No. 6	2.00	EA	1,700.00	3,400.00	1,800.00	3,600.00	1,615.50	3,231.00	2,400.00	4,800.00
0445		Catch Basin, No. 2-2b	7.00	EA	1,100.00	7,700.00	850.00	5,950.00	1,000.00	7,000.00	1,200.00	8,400.00
0450		Catch Basin, No. 2-3	11.00	EA	1,700.00	18,700.00	1,400.00	15,400.00	1,400.00	15,400.00	1,500.00	16,500.00
0455		Catch Basin, No. 2-4	2.00	EA	2,000.00	4,000.00	2,000.00	4,000.00	1,800.00	3,600.00	1,800.00	3,600.00
0460		Catch Basin, No. 2-5	1.00	EA	3,100.00	3,100.00	3,300.00	3,300.00	2,650.00	2,650.00	2,500.00	2,500.00

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ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0465		Catch Basin Adjusted To Grade	4.00	EA	400.00	1,600.00	325.00	1,300.00	550.00	2,200.00	500.00	2,000.00
0470		Manhole, No. 3	59.00	EA	1,700.00	100,300.00	2,500.00	147,500.00	2,000.00	118,000.00	2,000.00	118,000.00
0475		Manhole Adjusted To Grade	4.00	EA	500.00	2,000.00	400.00	1,600.00	450.00	1,800.00	500.00	2,000.00
0480		Manhole Reconstructed To Grade	4.00	EA	500.00	2,000.00	1,800.00	7,200.00	1,200.00	4,800.00	800.00	3,200.00
0485		Inspection Well	12.00	EA	600.00	7,200.00	850.00	10,200.00	450.00	5,400.00	400.00	4,800.00
0490		Special - Trench Drain	98.00	FT	175.00	17,150.00	110.00	10,780.00	95.00	9,310.00	120.00	11,760.00
0495		4" Shallow Pipe Underdrains	24,338.00	FT	5.00	121,690.00	7.00	170,366.00	8.00	194,704.00	7.00	170,366.00
0500		Exfiltration Trench, Type A	442.00	FT	90.00	39,780.00	80.00	35,360.00	125.00	55,250.00	135.00	59,670.00
<b>Sub-Total:</b>						<b>1,292,678.00</b>		<b>1,353,765.00</b>		<b>1,430,028.50</b>		<b>1,529,304.00</b>
<b>Group:</b>	<b>D)</b>	<b>Pavement</b>										
0505		301 Asphalt Concrete Base, Pg64-22 (COC 2002)	13,259.00	CY	80.00	1,060,720.00	100.00	1,325,900.00	99.00	1,312,641.00	111.00	1,471,749.00
0510		304 Aggregate Base	10,132.00	CY	35.00	354,620.00	31.00	314,092.00	38.00	385,016.00	38.00	385,016.00
0515		Asphalt Concrete, Intermediate, Pg64-22 (402 COC 2002)	2,639.00	CY	115.00	303,485.00	120.00	316,680.00	123.00	324,597.00	135.00	356,265.00
0520		Asphalt Concrete, PG64-22 (402 COC 2002) (Driveways)	226.00	CY	250.00	56,500.00	170.00	38,420.00	248.00	56,048.00	300.00	67,800.00
0525		Asphalt Concrete, Surface Course, Pg64-22 (404 COC 2002)	1,964.00	CY	125.00	245,500.00	130.00	255,320.00	138.00	271,032.00	150.00	294,600.00
0530		Asphalt Concrete, Pg64-22 (404 COC 2002) (Driveways)	98.00	CY	300.00	29,400.00	165.00	16,170.00	232.00	22,736.00	300.00	29,400.00
0535		Tack Coat	5,655.00	GAL	1.00	5,655.00	2.00	11,310.00	2.00	11,310.00	2.00	11,310.00
0540		Prime Coat	1,790.00	GAL	2.00	3,580.00	3.00	5,370.00	4.50	8,055.00	4.00	7,160.00
0545		6" Non-reinforced Concrete	1,476.00	SQYD	45.00	66,420.00	48.00	70,848.00	58.00	85,608.00	3.00	4,428.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	<b>Engineer's Estimate</b>	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Pavement, Class MS										
0550		8" Non-reinforced Concrete Pavement, Class MS	2,217.00	SQYD	50.00	110,850.00	52.00	115,284.00	46.00	101,982.00	55.00	121,935.00
0555		8" Non-reinforced Concrete Pavement, As Per Plan, Class FS	154.00	SQYD	65.00	10,010.00	58.00	8,932.00	48.00	7,392.00	60.00	9,240.00
0560		Asphalt Concrete Curb, Type 1	22.00	FT	200.00	4,400.00	25.00	550.00	25.00	550.00	20.00	440.00
0565		Combination Curb And Gutter, Type 2, As Per PN	21,668.00	FT	13.00	281,684.00	15.00	325,020.00	14.00	303,352.00	14.00	303,352.00
0570		Curb, Type 6	2,670.00	FT	11.00	29,370.00	14.00	37,380.00	22.00	58,740.00	8.50	22,695.00
0575		9" Concrete Traffic Island	26.00	SQYD	65.00	1,690.00	45.00	1,170.00	90.00	2,340.00	85.00	2,210.00
<b>Sub-Total:</b>						<b>2,563,884.00</b>		<b>2,842,446.00</b>		<b>2,951,399.00</b>		<b>3,087,600.00</b>

Group:	E)	Water Works										
0580		Meter And Vault Removed And Reset	1.00	EA	9,000.00	9,000.00	3,000.00	3,000.00	11,500.00	11,500.00	15,000.00	15,000.00
0585		4" Ductile Iron Water Pipe & Fittings, Class 53 (COC 801)	60.00	FT	40.00	2,400.00	85.00	5,100.00	120.00	7,200.00	100.00	6,000.00
0590		6" Ductile Iron Water Pipe & Fittings, Cls 53 (COC 801)	318.00	FT	50.00	15,900.00	60.00	19,080.00	130.00	41,340.00	115.00	36,570.00
0595		8" Ductile Iron Water Pipe & Fittings, Cls 53 (COC 801)	1,432.00	FT	110.00	157,520.00	65.00	93,080.00	90.00	128,880.00	118.00	168,976.00
0600		12" Ductile Iron Water Pipe Fittings, Cls 54 (COC 801)	3,852.00	FT	100.00	385,200.00	85.00	327,420.00	93.00	358,236.00	110.00	423,720.00
0605		Concrete Blocking, Class C (COC 801)	5.00	CY	250.00	1,250.00	120.00	600.00	105.00	525.00	200.00	1,000.00
0610		4" Valve And Appurtenances (COC 802)	1.00	EA	600.00	600.00	500.00	500.00	670.00	670.00	700.00	700.00
0615		6" Valve And Appurtenances	7.00	EA	800.00	5,600.00	650.00	4,550.00	750.00	5,250.00	800.00	5,600.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		(COC 802)										
0620		8" Valve And Appurtenances (COC 802)	3.00	EA	1,100.00	3,300.00	900.00	2,700.00	1,050.00	3,150.00	1,100.00	3,300.00
0625		12" Valve And Appurtenances (COC 802)	1.00	EA	1,400.00	1,400.00	1,800.00	1,800.00	1,700.00	1,700.00	1,800.00	1,800.00
0629		8" X 8" Tapping Sleeve, Valve And Appurtenances (COC 803)	1.00	EA	4,000.00	4,000.00	3,500.00	3,500.00	9,000.00	9,000.00	6,000.00	6,000.00
0630		12" X 6" Tapping Sleeve, Valve And Appurtenances (COC 803)	3.00	EA	4,500.00	13,500.00	2,500.00	7,500.00	9,000.00	27,000.00	5,000.00	15,000.00
0631		12" X 8" Tapping Sleeve, Valve And Appurtenances (COC 803)	1.00	EA	5,000.00	5,000.00	3,500.00	3,500.00	9,250.00	9,250.00	6,000.00	6,000.00
0635		Iron Casting (COC 804)	100.00	LB	5.00	500.00	2.00	200.00	2.00	200.00	4.00	400.00
0640		3/4" Water Service Tap, Complete (COC 805)	2.00	EA	800.00	1,600.00	1,200.00	2,400.00	3,250.00	6,500.00	1,500.00	3,000.00
0645		3/4" Water Service Tap Transferred (COC 805)	7.00	EA	900.00	6,300.00	1,600.00	11,200.00	2,450.00	17,150.00	1,400.00	9,800.00
0650		1-1/2" Water Service Tap Transferred (COC 805)	3.00	EA	1,700.00	5,100.00	2,000.00	6,000.00	2,750.00	8,250.00	2,000.00	6,000.00
0655		2" Water Service Tap, Transferred (COC 805)	1.00	EA	1,800.00	1,800.00	3,500.00	3,500.00	4,000.00	4,000.00	3,500.00	3,500.00
0660		Valve Box Adjusted To Grade (COC 807)	18.00	EA	200.00	3,600.00	150.00	2,700.00	160.00	2,880.00	400.00	7,200.00
0665		Heavy Duty Valve Box Adjusted To Grade (COC 807)	3.00	EA	465.00	1,395.00	250.00	750.00	240.00	720.00	500.00	1,500.00
0670		Service Box Adjusted To	12.00	EA	160.00	1,920.00	200.00	2,400.00	80.00	960.00	300.00	3,600.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Grade (COC 807)										
0675		Columbus Standard Heavy Duty Valve Box (COC 807)	16.00	EA	300.00	4,800.00	300.00	4,800.00	250.00	4,000.00	200.00	3,200.00
0680		C.I. Ferrule Valve Box And Cover (COC 807)	3.00	EA	465.00	1,395.00	250.00	750.00	150.00	450.00	90.00	270.00
0685		Cut And Plug 6" Water Line (COC 808)	2.00	EA	650.00	1,300.00	400.00	800.00	800.00	1,600.00	700.00	1,400.00
0690		Cut And Plug 8" Water Line (COC 808)	4.00	EA	700.00	2,800.00	500.00	2,000.00	850.00	3,400.00	800.00	3,200.00
0695		Cut And Plug 12" Water Line (COC 808)	5.00	EA	1,000.00	5,000.00	800.00	4,000.00	1,050.00	5,250.00	900.00	4,500.00
0700		Relocate 8" Water Line (COC 808)	1.00	EA	1,700.00	1,700.00	7,000.00	7,000.00	8,500.00	8,500.00	10,000.00	10,000.00
0705		Relocate 12" Water Line (COC 808)	3.00	EA	4,500.00	13,500.00	10,000.00	30,000.00	10,000.00	30,000.00	24,000.00	72,000.00
0710		Fire Hydrant, Type A (COC 809), As Per Addendum	15.00	EA	2,000.00	30,000.00	3,200.00	48,000.00	3,750.00	56,250.00	1,500.00	22,500.00
0715		Fire Hydrant, Type B (COC 809), As Per Addendum	14.00	EA	2,000.00	28,000.00	3,500.00	49,000.00	3,750.00	52,500.00	1,500.00	21,000.00
0720		Fire Hydrant, Relocated (COC 809), As Per Addendum	23.00	EA	1,500.00	34,500.00	2,000.00	46,000.00	2,950.00	67,850.00	1,400.00	32,200.00
0725		Fire Hydrant Removed And Disposed Of (COC 809)	6.00	EA	300.00	1,800.00	500.00	3,000.00	500.00	3,000.00	600.00	3,600.00
0730		3/4" Water Service Tap Relocated (COC 816)	26.00	EA	1,000.00	26,000.00	350.00	9,100.00	1,200.00	31,200.00	1,200.00	31,200.00
0735		Increase Or Decrease In Excavation Or Backfill (COC 811)	100.00	CY	12.00	1,200.00	20.00	2,000.00	50.00	5,000.00	38.00	3,800.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0740		1" Air Release Outlet (COC 812)	1.00	EA	600.00	600.00	500.00	500.00	1,200.00	1,200.00	860.00	860.00
0745		New Curb Box (COC 816)	20.00	EA	170.00	3,400.00	50.00	1,000.00	125.00	2,500.00	27.00	540.00
0750		1" Water Service Tap Relocated (COC 816)	1.00	EA	750.00	750.00	800.00	800.00	1,400.00	1,400.00	1,550.00	1,550.00
0755		1-1/2" Water Service Tap Relocated (COC 816)	3.00	EA	1,500.00	4,500.00	1,000.00	3,000.00	1,250.00	3,750.00	1,800.00	5,400.00
0760		2" Water Service Tap Relocated (COC 816)	1.00	EA	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	1,500.00	2,800.00	2,800.00
0765		1-1/2" Valve And Appurtenances (COC 802)	2.00	EA	400.00	800.00	300.00	600.00	750.00	1,500.00	200.00	400.00
0766		Fittings, Increase Or Decrease (COC 801)	1,000.00	LB	3.00	3,000.00	1.20	1,200.00	1.85	1,850.00	2.00	2,000.00
<b>Sub-Total:</b>						<b>793,430.00</b>		<b>716,530.00</b>		<b>927,061.00</b>		<b>947,086.00</b>

Group:	F)	Lighting										
0770		Power Service	3.00	EA	1,200.00	3,600.00	1,000.00	3,000.00	1,000.00	3,000.00	1,200.00	3,600.00
0775		High Voltage Test	1.00	LS	1,200.00	1,200.00	2,300.00	2,300.00	4,500.00	4,500.00	2,800.00	2,800.00
0780		Pull Box, 725.06, 13"x24", A Per Plan(For Street Crossings)	27.00	EA	550.00	14,850.00	410.00	11,070.00	435.00	11,745.00	480.00	12,960.00
0785		1-1/2" Duct Cable With Two No. 4 Awg 5000 Volt Cables, APP	12,600.00	FT	15.00	189,000.00	4.90	61,740.00	2.00	25,200.00	6.00	75,600.00
0790		Conduit, 2", 725.05, As Per Plan(In Open Areas)	8,500.00	FT	6.00	51,000.00	6.00	51,000.00	9.00	76,500.00	7.25	61,625.00
0795		Conduit, 2", 725.05, As Per Plan(Under Concrete Sidewalk)	800.00	FT	6.00	4,800.00	10.00	8,000.00	12.00	9,600.00	11.00	8,800.00
0800		Conduit, 3", 725.05, As Per	100.00	FT	5.00	500.00	15.00	1,500.00	12.75	1,275.00	20.00	2,000.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Plan(Under Concrete Sidewalk)										
0805		Conduit, 2", 725.05, As Per Plan(Under Street Pavement)	2,600.00	FT	6.00	15,600.00	12.00	31,200.00	20.00	52,000.00	14.00	36,400.00
0810		Light Pole Foundation, 24" X 6' Deep, As Per Plan	74.00	EA	600.00	44,400.00	500.00	37,000.00	700.00	51,800.00	525.00	38,850.00
0815		Lighting, Misc.:Pole To Be Wired,Transformer And Anchor Base	74.00	EA	230.00	17,020.00	100.00	7,400.00	325.00	24,050.00	130.00	9,620.00
0820		Light Pole Removed, As Per Plan(Light Standard Relocation)	5.00	EA	400.00	2,000.00	750.00	3,750.00	1,500.00	7,500.00	850.00	4,250.00
0825		Aluminum Light Pole, 30' MH, W/ T-Base, 12' Truss Bracket	54.00	EA	1,600.00	86,400.00	1,000.00	54,000.00	1,200.00	64,800.00	1,300.00	70,200.00
0830		Aluminum Light Pole, 30' MH, W/ T-Base, 15' Truss Bracket	20.00	EA	1,700.00	34,000.00	1,000.00	20,000.00	1,450.00	29,000.00	1,400.00	28,000.00
0835		Lighting, Misc.:Pad-Mount Control Site Complete, 480 Volt	3.00	EA	300.00	900.00	2,900.00	8,700.00	5,000.00	15,000.00	3,700.00	11,100.00
0840		Luminaire, 250 Watt Hps, 480v, Cut-Off Cobra Style	74.00	EA	375.00	27,750.00	130.00	9,620.00	200.00	14,800.00	150.00	11,100.00
<b>Sub-Total:</b>						<b>493,020.00</b>		<b>310,280.00</b>		<b>390,770.00</b>		<b>376,905.00</b>
<b>Group:</b>	<b>G)</b>	<b>Traffic Signals</b>										
0845		Conduit, 2", 725.04	84.00	FT	9.00	756.00	13.00	1,092.00	10.25	861.00	15.00	1,260.00
0850		Conduit, 2", 725.05	780.00	FT	4.00	3,120.00	3.00	2,340.00	4.00	3,120.00	3.50	2,730.00
0855		Conduit, 3", 725.05	147.00	FT	5.00	735.00	5.50	808.50	4.50	661.50	6.50	955.50
0856		Conduit, 2", 725.04, Concret Encased	52.00	LF	12.00	624.00	12.00	624.00	17.00	884.00	16.50	858.00
0860		Trench	667.00	FT	5.00	3,335.00	4.50	3,001.50	4.25	2,834.75	5.25	3,501.75

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0865		Pull Box, As Per Plan(18")	20.00	EA	300.00	6,000.00	250.00	5,000.00	400.00	8,000.00	290.00	5,800.00
0870		Pull Box, As Per Plan (27")	2.00	EA	500.00	1,000.00	650.00	1,300.00	1,200.00	2,400.00	750.00	1,500.00
0875		Ground Rod, As Per Plan	13.00	EA	120.00	1,560.00	95.00	1,235.00	125.00	1,625.00	110.00	1,430.00
0880		Vehicular Signal Head, (Led) 1 Section, 8" Lens, 1-way, APP	1.00	EA	400.00	400.00	300.00	300.00	500.00	500.00	350.00	350.00
0885		Vehicular Signal Head, (led) 3-section, 12"lens, 1-way, APP	4.00	EA	600.00	2,400.00	500.00	2,000.00	625.00	2,500.00	550.00	2,200.00
0895		Vehicular Signal Head, (led) 5-section, 12"lens, 1-way, APP	10.00	EA	1,000.00	10,000.00	780.00	7,800.00	890.00	8,900.00	900.00	9,000.00
0900		Pedestrian Signal Head (led) Type D2, As Per Plan	12.00	EA	800.00	9,600.00	325.00	3,900.00	450.00	5,400.00	385.00	4,620.00
0905		Covering Of Vehicular Signal Head, As Per Plan	14.00	EA	20.00	280.00	6.00	84.00	25.00	350.00	5.00	70.00
0910		Covering Of Pedestrian Signal Head, As Per Plan	12.00	EA	20.00	240.00	6.00	72.00	25.00	300.00	6.00	72.00
0915		Pedestration Pushbutton, As Per Plan	6.00	EA	800.00	4,800.00	200.00	1,200.00	275.00	1,650.00	225.00	1,350.00
0920		Detector Loop, As Per Plan	29.00	EA	800.00	23,200.00	925.00	26,825.00	900.00	26,100.00	1,100.00	31,900.00
0925		Messenger Wire, 7 Strand, 3/8" Diameter With Accessories	1,421.00	FT	5.00	7,105.00	5.00	7,105.00	7.00	9,947.00	6.00	8,526.00
0930		Signal Cable, 7 Conductor, No. 14 Awg	1,097.00	FT	2.00	2,194.00	1.00	1,097.00	3.00	3,291.00	1.40	1,535.80
0935		Signal Cable, 9 Conductor, No. 14 Awg	1,460.00	FT	2.50	3,650.00	1.00	1,460.00	3.25	4,745.00	1.60	2,336.00
0940		Strain Pole Foundation, As	8.00	EA	2,000.00	16,000.00	1,600.00	12,800.00	2,000.00	16,000.00	1,900.00	15,200.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Per Plan										
0945		Pedestal Foundation, As Per Plan	2.00	EA	500.00	1,000.00	520.00	1,040.00	600.00	1,200.00	600.00	1,200.00
0950		Loop Detector Lead-in Cable	9,350.00	FT	1.00	9,350.00	1.00	9,350.00	2.00	18,700.00	0.90	8,415.00
0955		Power Cable, 2 Conductor, No. 8 Awg, As Per Plan	157.00	FT	5.00	785.00	1.00	157.00	4.00	628.00	1.50	235.50
0960		Service Cable, 3 Conductor, No. 6 Awg	210.00	FT	1.50	315.00	1.00	210.00	4.00	840.00	1.00	210.00
0970		Conduit Riser, 1" Diameter	1.00	EA	400.00	400.00	200.00	200.00	225.00	225.00	240.00	240.00
0975		Conduit Riser, 2" Diameter	12.00	EA	400.00	4,800.00	285.00	3,420.00	385.00	4,620.00	360.00	4,320.00
0980		Strain Pole, Type Tc-81.10, Design 6, As Per Plan	8.00	EA	3,900.00	31,200.00	3,100.00	24,800.00	3,600.00	28,800.00	3,700.00	29,600.00
0985		Pedestal, Misc.:10.7' Bronze Traffic Pedestal Pole Assembly	2.00	EA	500.00	1,000.00	1,000.00	2,000.00	1,500.00	3,000.00	1,200.00	2,400.00
0990		Removal Of Traffic Signal Installation, As Per Plan	3.00	EA	1,500.00	4,500.00	2,100.00	6,300.00	1,500.00	4,500.00	2,800.00	8,400.00
0991		Signalization, Misc.:Sleeve For Anchor Base Foundation	1.00	EA	500.00	500.00	250.00	250.00	1,500.00	1,500.00	300.00	300.00
0996		Controller Unit, Type Ts2/A1 With Cabinet, 8ph, P44, APP	2.00	EA	7,500.00	15,000.00	8,900.00	17,800.00	12,000.00	24,000.00	11,000.00	22,000.00
1000		Cabinet Foundation	2.00	EA	1,000.00	2,000.00	950.00	1,900.00	2,000.00	4,000.00	1,300.00	2,600.00
1005		Controller Work Pad	2.00	EA	150.00	300.00	675.00	1,350.00	200.00	400.00	725.00	1,450.00
<b>Sub-Total:</b>						<b>168,149.00</b>		<b>148,821.00</b>		<b>192,482.25</b>		<b>176,565.55</b>
<b>Group:</b>	<b>H)</b>	<b>Retaining Walls</b>										
1020		Excavation	39.00	CY	22.00	858.00	50.00	1,950.00	35.00	1,365.00	50.00	1,950.00
1025		Epoxy Coated Reinforcing Steel	7,754.00	LB	1.00	7,754.00	1.25	9,692.50	1.00	7,754.00	1.00	7,754.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM		Engineer's Estimate		Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310		Complete General Construction Co.		Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216		
ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1030		Class C Concrete	127.00	CY	1,400.00	177,800.00	450.00	57,150.00	800.00	101,600.00
1035		Sealing Of Concrete Surfaces	113.00	SQYD	9.00	1,017.00	9.00	1,017.00	17.00	1,921.00
1040		1" Preformed Expansion Joint Filler	9.00	SQFT	15.00	135.00	12.00	108.00	15.00	135.00
1045		Porous Backfill With Filter Fabric	17.00	CY	100.00	1,700.00	55.00	935.00	85.00	1,445.00
1050		Cellular Retaining Wall (concrete)	710.00	SQFT	50.00	35,500.00	30.00	21,300.00	25.00	17,750.00
<b>Sub-Total:</b>						<b>224,764.00</b>		<b>92,152.50</b>		<b>131,970.00</b>
<b>Group: I) Building Demolition</b>										
1055		Building Demolished, Parcel #47-T, 3725 Clime Rd	1.00	LS	10,000.00	10,000.00	15,500.00	15,500.00	10,000.00	10,000.00
1060		Building Demolished, Parcel #54-T2, 3659 Clime Rd	1.00	LS	10,000.00	10,000.00	15,500.00	15,500.00	8,000.00	8,000.00
1065		Building Demolished, Parcel #65-T, 3550 Clime Rd	1.00	LS	10,000.00	10,000.00	15,500.00	15,500.00	25,000.00	25,000.00
<b>Sub-Total:</b>						<b>30,000.00</b>		<b>46,500.00</b>		<b>43,000.00</b>
<b>Group: J) Traffic Control</b>										
1070		RPM	610.00	EA	20.00	12,200.00	20.00	12,200.00	35.00	21,350.00
1075		Ground Mounted Support, No. 3 Post(City Of Columbus)	696.00	FT	10.00	6,960.00	6.00	4,176.00	8.95	6,229.20
1080		Ground Mounted Support, No. 3 Post, As Per Plan (Fra Co)	341.00	FT	10.00	3,410.00	7.00	2,387.00	10.50	3,580.50
1085		Street Name Sign Support, As Per Plan(Franklin County)	3.00	EA	1,500.00	4,500.00	1,350.00	4,050.00	1,935.00	5,805.00
1090		Street Name Sign Support, As Per Plan(City Of Columbus)	6.00	EA	1,800.00	10,800.00	150.00	900.00	200.00	1,200.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1095		Sign Support Assembly, Pole Mounted	25.00	EA	150.00	3,750.00	60.00	1,500.00	65.00	1,625.00	75.00	1,875.00
1100		Sign, Flat Sheet (Type J)	626.00	SQFT	17.00	10,642.00	15.00	9,390.00	17.60	11,017.60	16.00	10,016.00
1105		Sign, Flat Sheet, As Per Pla	4.50	SQFT	30.00	135.00	18.00	81.00	16.30	73.35	20.00	90.00
1110		Street Name Sign, As Per Plan (Franklin County)	6.00	EA	250.00	1,500.00	300.00	1,800.00	295.00	1,770.00	350.00	2,100.00
1115		Street Name Sign, As Per Plan (City Of Columbus)	12.00	EA	270.00	3,240.00	100.00	1,200.00	295.00	3,540.00	300.00	3,600.00
1120		Removal Of Ground Mounted Sign And Disposal	60.00	EA	14.00	840.00	30.00	1,800.00	20.00	1,200.00	10.00	600.00
1125		Removal Of Ground Mounted Sign And Reerection	14.00	EA	13.00	182.00	30.00	420.00	50.00	700.00	40.00	560.00
1130		Removal Of Ground Mounted Post Support And Disposal	68.00	EA	14.00	952.00	10.00	680.00	20.00	1,360.00	10.00	680.00
1135		Signing, Misc.:Corporation Signs(Franklin County)	6.00	EA	150.00	900.00	50.00	300.00	50.00	300.00	42.00	252.00
1140		Edge Line, As Per Plan	2.88	MILE	2,500.00	7,200.00	2,200.00	6,336.00	2,450.00	7,056.00	2,600.00	7,488.00
1145		Lane Line, As Per Plan	0.03	MILE	10,000.00	300.00	2,000.00	60.00	2,000.00	60.00	2,100.00	63.00
1150		Center Line, As Per Plan	3.35	MILE	3,800.00	12,730.00	3,600.00	12,060.00	4,100.00	13,735.00	4,300.00	14,405.00
1155		Channelizing Line, As Per Plan	2,284.00	FT	1.00	2,284.00	1.00	2,284.00	1.20	2,740.80	1.25	2,855.00
1160		Stop Line, As Per Plan	340.00	FT	5.00	1,700.00	5.00	1,700.00	6.00	2,040.00	6.00	2,040.00
1165		Crosswalk Line, As Per Plan	866.00	FT	12.00	10,392.00	2.25	1,948.50	2.45	2,121.70	2.50	2,165.00
1170		Transverse/diagonal Line, As Per Plan	358.00	FT	5.00	1,790.00	5.00	1,790.00	5.00	1,790.00	5.00	1,790.00
1175		Island Marking	48.00	SQFT	2.00	96.00	3.00	144.00	3.00	144.00	3.00	144.00
1180		School Symbol Marking, 72"	1.00	EA	360.00	360.00	300.00	300.00	450.00	450.00	475.00	475.00
1185		Lane Arrow	84.00	EA	75.00	6,300.00	70.00	5,880.00	75.00	6,300.00	75.00	6,300.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1190		Word On Pavement, 72"	10.00	EA	95.00	950.00	100.00	1,000.00	95.00	950.00	100.00	1,000.00
1195		Dotted Line, 6"	1,438.00	FT	1.00	1,438.00	1.00	1,438.00	1.00	1,438.00	1.00	1,438.00
1200		Bike Lane Symbol Marking	54.00	EA	375.00	20,250.00	400.00	21,600.00	437.00	23,598.00	450.00	24,300.00
1205		Removal Of Pavement Marking	145.00	FT	2.00	290.00	10.00	1,450.00	14.25	2,066.25	15.00	2,175.00
<b>Sub-Total:</b>						<b>126,091.00</b>		<b>98,874.50</b>		<b>124,240.40</b>		<b>109,177.25</b>

Group:	K)	Structures										
1210		Portions Of Structure Removed, Over 20 Foot Span, APP	1.00	LS	50,000.00	50,000.00	70,000.00	70,000.00	200,000.00	200,000.00	45,000.00	45,000.00
1215		Approach Slab Removed	133.00	SQYD	30.00	3,990.00	20.00	2,660.00	28.00	3,724.00	25.00	3,325.00
1220		Cofferdams, Cribs And Sheeting	1.00	LS	15,000.00	15,000.00	10,000.00	10,000.00	500.00	500.00	200.00	200.00
1225		Unclassified Excavation, As Per Plan	1.00	LS	9,000.00	9,000.00	30,000.00	30,000.00	40,000.00	40,000.00	50,000.00	50,000.00
1230		Pile Driving Equipment Mobilization	1.00	LS	12,000.00	12,000.00	7,000.00	7,000.00	26,000.00	26,000.00	20,000.00	20,000.00
1235		16" Cast-in-place Reinforced Concrete Piles, Driven	1,955.00	FT	18.00	35,190.00	18.00	35,190.00	12.00	23,460.00	14.00	27,370.00
1240		16" Cast-in-place Reinforced Concrete Piles, Furnished	2,125.00	FT	47.00	99,875.00	36.00	76,500.00	48.00	102,000.00	37.00	78,625.00
1245		Epoxy Coated Reinforcing Steel	80,533.00	LB	1.00	80,533.00	0.80	64,426.40	0.88	70,869.04	0.75	60,399.75
1250		Class Hp Concrete, Bridge Deck	321.00	CY	375.00	120,375.00	550.00	176,550.00	550.00	176,550.00	600.00	192,600.00
1255		Class Hp Concrete, Substructure	137.00	CY	1,000.00	137,000.00	450.00	61,650.00	500.00	68,500.00	400.00	54,800.00
1260		Class Hp Concrete, Sidewalk	46.00	CY	500.00	23,000.00	300.00	13,800.00	375.00	17,250.00	225.00	10,350.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1265		Class Hp Concrete, Test Slab	1.00	LS	1,000.00	1,000.00	1,200.00	1,200.00	1,600.00	1,600.00	1,250.00	1,250.00
1270		Sealing Of Concrete Surfaces (Silane)	444.00	SQYD	20.00	8,880.00	12.00	5,328.00	14.00	6,216.00	8.50	3,774.00
1275		Treating Of Concrete Bridge Deck With Srs	627.00	SQYD	8.00	5,016.00	6.00	3,762.00	7.75	4,859.25	10.00	6,270.00
1280		Draped Std Prstrs'd Conc Brdg I-Bm Mbrs, Lvl 3, Ty 4 Mod 66"	8.00	EA	25,000.00	200,000.00	26,500.00	212,000.00	22,000.00	176,000.00	25,000.00	200,000.00
1285		Intermediate Diaphragms	21.00	EA	815.00	17,115.00	2,000.00	42,000.00	1,200.00	25,200.00	1,280.00	26,880.00
1290		1/2" Preformed Expansion Joint Filler	124.00	SQFT	5.00	620.00	5.00	620.00	6.00	744.00	4.50	558.00
1295		1" Preformed Expansion Joint Filler	194.00	SQFT	6.00	1,164.00	10.00	1,940.00	7.00	1,358.00	3.25	630.50
1300		Integral Abutment Expansion Joint Seal, As Per Plan	167.00	FT	23.00	3,841.00	25.00	4,175.00	24.00	4,008.00	25.00	4,175.00
1305		Railing (Conc Prpt W/ Twin Stl Tube Railing), Using HP Conc	236.00	FT	150.00	35,400.00	150.00	35,400.00	165.00	38,940.00	180.00	42,480.00
1310		Porous Backfill With Filter Fabric	132.00	CY	75.00	9,900.00	45.00	5,940.00	60.00	7,920.00	60.00	7,920.00
1315		6" Perforated Corrugated Plastic Pipe	166.00	FT	9.00	1,494.00	10.00	1,660.00	6.00	996.00	4.25	705.50
1320		6" Non-perf'd Corrugated Plstc Pipe, Including Specials, APP	63.00	FT	12.00	756.00	10.00	630.00	10.00	630.00	6.00	378.00
1325		Dynamic Load Testing	1.00	EA	3,000.00	3,000.00	3,000.00	3,000.00	4,900.00	4,900.00	4,000.00	4,000.00
1330		Reinforced Concrete Approach Slabs (t=13"), As Per Plan	267.00	SQYD	230.00	61,410.00	250.00	66,750.00	190.00	50,730.00	200.00	53,400.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Sub-Total:</b>						<b>935,559.00</b>		<b>932,181.40</b>		<b>1,052,954.29</b>		<b>895,090.75</b>
<b>Group:</b>	<b>L)</b>	<b>Maintenance Of Traffic</b>										
1335		Traffic Compacted Surface, As Per Proposal Note	3,300.00	CY	25.00	82,500.00	15.00	49,500.00	22.00	72,600.00	36.00	118,800.00
1340		Anchor Assembly, Type E-98	3.00	EA	2,000.00	6,000.00	2,000.00	6,000.00	2,230.00	6,690.00	1,800.00	5,400.00
1345		Anchor Assembly, Type T	3.00	EA	900.00	2,700.00	520.00	1,560.00	575.00	1,725.00	600.00	1,800.00
1350		Special - Work Zone Guardrail	312.50	FT	10.00	3,125.00	16.00	5,000.00	15.70	4,906.25	10.00	3,125.00
1355		Replacement Sign	5.00	EA	205.00	1,025.00	155.00	775.00	300.00	1,500.00	150.00	750.00
1360		Replacement Drum	50.00	EA	56.00	2,800.00	60.00	3,000.00	60.00	3,000.00	50.00	2,500.00
1365		Work Zone Raised Pavement Marker	91.00	EA	10.00	910.00	8.00	728.00	6.00	546.00	5.00	455.00
1370		Special - Type B Flashing Warning Light	12.00	EA	45.00	540.00	30.00	360.00	22.00	264.00	20.00	240.00
1375		Special - Flashing Arrow Panel	2.00	EA	500.00	1,000.00	1,500.00	3,000.00	8,200.00	16,400.00	500.00	1,000.00
1380		Asphalt Concrete For Maintaining Traffic	400.00	CY	185.00	74,000.00	175.00	70,000.00	150.00	60,000.00	75.00	30,000.00
1381		FS Concrete For Maintaining Traffic	400.00	CY	90.00	36,000.00	150.00	60,000.00	160.00	64,000.00	80.00	32,000.00
1385		Barrier Reflector, Type B	42.00	EA	5.00	210.00	6.00	252.00	4.00	168.00	3.00	126.00
1390		Object Marker, One Way	26.00	EA	150.00	3,900.00	10.00	260.00	13.00	338.00	10.00	260.00
1395		Mini Drum	50.00	EA	32.00	1,600.00	40.00	2,000.00	35.00	1,750.00	10.00	500.00
1400		Portable Changeable Message Sign, As Per Plan	35.00	SNMT	1,000.00	35,000.00	700.00	24,500.00	650.00	22,750.00	800.00	28,000.00
1405		Work Zone Center Line, Class I, 642 Paint	2.41	MILE	1,200.00	2,892.00	2,400.00	5,784.00	2,425.00	5,844.25	2,500.00	6,025.00
1410		Work Zone Edge Line, Class	7.34	MILE	650.00	4,771.00	1,400.00	10,276.00	1,475.00	10,826.50	1,500.00	11,010.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		I, 642 Paint										
1415		Work Zone Channelizing Line, Class I, 642 Paint	782.00	FT	1.00	782.00	1.00	782.00	0.90	703.80	1.00	782.00
1420		Work Zone Dotted Line, Class I, 642 Paint	589.00	FT	1.00	589.00	1.00	589.00	0.70	412.30	0.75	441.75
1425		Work Zone Stop Line, Class I, 642 Paint	238.00	FT	3.00	714.00	4.00	952.00	4.50	1,071.00	5.00	1,190.00
1430		Work Zone Lane Arrow, Class I, 642 Paint	8.00	EA	45.00	360.00	190.00	1,520.00	190.00	1,520.00	200.00	1,600.00
1435		Work Zone Word On Pavement, 72", Class I, 642 Paint	10.00	EA	65.00	650.00	200.00	2,000.00	190.00	1,900.00	200.00	2,000.00
1440		Roads For Maintaining Traffi	1.00	LS	60,000.00	60,000.00	210,000.00	210,000.00	300,000.00	300,000.00	130,000.00	130,000.00
1445		Pavement For Maintaining Traffic, Class A, As Per Addendum	14,495.00	SQYD	25.00	362,375.00	27.00	391,365.00	25.00	362,375.00	25.00	362,375.00
1446		Temporary Steel Sheet Piling, As Per Addendum	3,200.00	SQFT	15.00	48,000.00	22.00	70,400.00	7.00	22,400.00	9.00	28,800.00
1450		Water	119.00	MGAL	40.00	4,760.00	10.00	1,190.00	60.00	7,140.00	40.00	4,760.00
1455		Calcium Chloride	10.00	TN	260.00	2,600.00	300.00	3,000.00	400.00	4,000.00	100.00	1,000.00
1460		Rpm, Low Profile Yellow/yellow,	289.00	EA	17.00	4,913.00	15.00	4,335.00	35.00	10,115.00	17.00	4,913.00
1465		Portable Concrete Barrier, 32"	1,030.00	FT	13.00	13,390.00	20.00	20,600.00	15.00	15,450.00	10.00	10,300.00
1466		Law Enforcement Officer With Patrol Car	250.00	HR	50.00	12,500.00	60.00	15,000.00	60.00	15,000.00	60.00	15,000.00
1467		Temporary Fire Hydrant, Relocated (COC 809)	23.00	EA	1,500.00	34,500.00	1,800.00	41,400.00	1,850.00	42,550.00	200.00	4,600.00
1468		Conduit, Misc.: Temporary	10.00	EA	500.00	5,000.00	2,200.00	22,000.00	2,500.00	25,000.00	500.00	5,000.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Relocation Of Culverts/Pipes										
1469		Temporary Relocation Of Catch Basins	20.00	EA	1,000.00	20,000.00	1,000.00	20,000.00	1,850.00	37,000.00	500.00	10,000.00
<b>Sub-Total:</b>						<b>830,106.00</b>		<b>1,048,128.00</b>		<b>1,119,945.10</b>		<b>824,752.75</b>
<b>Group:</b>	<b>M)</b>	<b>Miscellaneous</b>										
1470		Premium For Contract Performance Bond And For Payment Bond	1.00	LS	60,000.00	60,000.00	75,000.00	75,000.00	80,000.00	80,000.00	50,000.00	50,000.00
1475		Maintaining Traffic, As Per Plan	1.00	LS	250,000.00	250,000.00	175,000.00	175,000.00	200,000.00	200,000.00	200,000.00	200,000.00
1480		Field Office, Type C, As Per Proposal Note	27.00	MO	1,400.00	37,800.00	2,600.00	70,200.00	2,000.00	54,000.00	3,000.00	81,000.00
1485		Construction Layout Stakes, As Per Plan	1.00	LS	150,000.00	150,000.00	80,000.00	80,000.00	170,000.00	170,000.00	150,000.00	150,000.00
1490		Mobilization	1.00	LS	200,000.00	200,000.00	250,000.00	250,000.00	400,000.00	400,000.00	400,000.00	400,000.00
1495		Special - Misc.:Hydro-Excavating Utility Exposure, APP	25.00	EA	200.00	5,000.00	400.00	10,000.00	300.00	7,500.00	850.00	21,250.00
1500		Progress Schedule, As Per Proposal Note	20.00	EA	250.00	5,000.00	250.00	5,000.00	350.00	7,000.00	500.00	10,000.00
1505		Asphalt, Fuel, & Steel Price Adjustment Allowance, As Per PN	10,000.00	DOLL	10.00	100,000.00	10.00	100,000.00	10.00	100,000.00	10.00	100,000.00
1510		Contingency, As Per Proposal Note	50,000.00	DOLL	10.00	500,000.00	10.00	500,000.00	10.00	500,000.00	10.00	500,000.00
<b>Sub-Total:</b>						<b>1,307,800.00</b>		<b>1,265,200.00</b>		<b>1,518,500.00</b>		<b>1,512,250.00</b>
<b>Group:</b>	<b>N)</b>	<b>Southwestern Rd Resurfacing, As Per Addendum</b>										
1515		Wearing Course Removed, As Per Addendum	90.00	SQYD	13.00	1,170.00	25.00	2,250.00	35.00	3,150.00	20.00	1,800.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1520		Pavement Repair, As Per Addendum	20.00	CY	195.00	3,900.00	300.00	6,000.00	240.00	4,800.00	200.00	4,000.00
1525		Pavement Planing, Asphalt Concrete, 1 1/2", As Per Addendum	4,681.00	SQYD	5.00	23,405.00	1.50	7,021.50	2.40	11,234.40	2.00	9,362.00
1530		Tack Coat, As Per Addendum	397.00	GAL	10.00	3,970.00	3.00	1,191.00	2.00	794.00	2.00	794.00
1535		Prime Coat, As Per Addendum	286.00	GAL	5.00	1,430.00	4.00	1,144.00	4.50	1,287.00	5.00	1,430.00
1540		Stabilized Crushed Aggregate, As Per Addendum	80.00	CY	70.00	5,600.00	50.00	4,000.00	61.00	4,880.00	35.00	2,800.00
1545		Single Chip Seal With Polymer Binder, As Per Addendum	715.00	SQYD	4.00	2,860.00	9.00	6,435.00	15.00	10,725.00	2.00	1,430.00
1550		Asphalt Concrete, Intermediate, Pg64-22 (402 COC 2002), APA	85.00	CY	115.00	9,775.00	140.00	11,900.00	130.00	11,050.00	145.00	12,325.00
1555		Asphalt Concrete, Surface Course, Pg64-22(404 COC 2002), APA	145.00	CY	125.00	18,125.00	140.00	20,300.00	144.00	20,880.00	175.00	25,375.00
1560		6" Non-reinforced Concrete Pavement, Class MS, APA	90.00	SQYD	70.00	6,300.00	70.00	6,300.00	58.00	5,220.00	45.00	4,050.00
1565		Center Line, 6", As Per Addendum	0.31	MILE	10,000.00	3,100.00	4,000.00	1,240.00	4,100.00	1,271.00	2,500.00	775.00
1570		Edge Line, 6", As Per Addendum	0.61	MILE	7,000.00	4,270.00	3,000.00	1,830.00	2,450.00	1,494.50	2,500.00	1,525.00
1575		Stop Line, 24", As Per Addendum	17.00	FT	6.00	102.00	15.00	255.00	6.00	102.00	25.00	425.00

**Franklin County - Highway Design  
Clime Road - Part 1  
Bid Tabulation**

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	Kenmore Construction Co., Inc. 700 Home Avenue Akron, OH 44310	Complete General Construction Co.	Shelly & Sands, Inc. 1515 Harmon Ave P.O.Box 2469 Columbus, OH 43216
Engineer: \$11,523,885.00 (Addendum 2)				

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Sub-Total:</b>						<b>84,007.00</b>		<b>69,866.50</b>		<b>76,887.90</b>		<b>66,091.00</b>
<b>Grand Total:</b>						<b>11,523,885.00</b>		<b>11,885,324.95</b>		<b>12,421,262.37</b>		<b>12,590,132.90</b>
Total Bid:						11,523,885.00		11,885,324.95		12,421,262.37		12,590,132.90
Calc/Entered Bid Diff.:												
Difference from Low Vendor:										535,937.42		704,807.95
Total Subcontractors:												

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Group: A)</b>		<b>Roadway</b>										
0005		Clearing And Grubbing	1.00	LS	17,000.00	17,000.00	20,000.00	20,000.00	0.00	0.00	0.00	0.00
0010		Headwall Removed	14.00	EA	165.00	2,310.00	450.00	6,300.00	0.00	0.00	0.00	0.00
0015		Pavement Removed	842.00	SQYD	10.00	8,420.00	2.25	1,894.50	0.00	0.00	0.00	0.00
0020		Walk Removed	9,530.00	SQFT	0.50	4,765.00	0.55	5,241.50	0.00	0.00	0.00	0.00
0025		Curb Removed	1,578.00	FT	3.00	4,734.00	2.50	3,945.00	0.00	0.00	0.00	0.00
0030		Curb And Gutter Removed	2,222.00	FT	4.00	8,888.00	2.25	4,999.50	0.00	0.00	0.00	0.00
0035		Pipe Removed, 24" And Under	5,353.00	FT	6.00	32,118.00	11.50	61,559.50	0.00	0.00	0.00	0.00
0040		Pipe Removed, Over 24"	1,233.00	FT	18.00	22,194.00	27.00	33,291.00	0.00	0.00	0.00	0.00
0045		Guardrail Removed	2,037.50	FT	2.00	4,075.00	1.00	2,037.50	0.00	0.00	0.00	0.00
0050		Anchor Assembly Removed	23.00	EA	150.00	3,450.00	155.00	3,565.00	0.00	0.00	0.00	0.00
0055		Manhole Removed	10.00	EA	150.00	1,500.00	335.00	3,350.00	0.00	0.00	0.00	0.00
0060		Catch Basin Removed	54.00	EA	190.00	10,260.00	280.00	15,120.00	0.00	0.00	0.00	0.00
0065		Special - Fill And Plug Existing Conduit	5.00	FT	200.00	1,000.00	65.00	325.00	0.00	0.00	0.00	0.00
0070		Fence Removed	636.00	FT	3.00	1,908.00	2.25	1,431.00	0.00	0.00	0.00	0.00
0075		Gate Removed	1.00	EA	200.00	200.00	52.00	52.00	0.00	0.00	0.00	0.00
0080		Valve Box Removed	5.00	EA	180.00	900.00	95.00	475.00	0.00	0.00	0.00	0.00
0085		Removal Misc.: Steel Post	4.00	EA	80.00	320.00	35.00	140.00	0.00	0.00	0.00	0.00
0090		Removal Misc.: Light Pole	5.00	EA	200.00	1,000.00	300.00	1,500.00	0.00	0.00	0.00	0.00
0095		Removal Misc.: Light Foundation	7.00	EA	100.00	700.00	300.00	2,100.00	0.00	0.00	0.00	0.00
0100		Removal Misc.: Business Sign	11.00	EA	100.00	1,100.00	400.00	4,400.00	0.00	0.00	0.00	0.00
0105		Removal Misc.: MOT Ramp Between Clime 1 And Clime 2	1.00	LS	1,900.00	1,900.00	1,100.00	1,100.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0110		Removal Misc.: Concrete Pillar	4.00	EA	100.00	400.00	350.00	1,400.00	0.00	0.00	0.00	0.00
0115		Removal Misc.: Flagpole	4.00	EA	50.00	200.00	350.00	1,400.00	0.00	0.00	0.00	0.00
0120		Removal Misc.: Concrete Pad	17.00	EA	80.00	1,360.00	5.00	85.00	0.00	0.00	0.00	0.00
0125		Excavation	48,344.00	CY	10.00	483,440.00	11.00	531,784.00	0.00	0.00	0.00	0.00
0130		Embankment	40,604.00	CY	8.00	324,832.00	8.00	324,832.00	0.00	0.00	0.00	0.00
0135		Excavation Of Unsuitable Soi	18,185.00	CY	5.00	90,925.00	16.70	303,689.50	0.00	0.00	0.00	0.00
0140		Subgrade Compaction	54,289.00	SQYD	1.00	54,289.00	1.25	67,861.25	0.00	0.00	0.00	0.00
0145		Proof Rolling	24.00	HR	120.00	2,880.00	160.00	3,840.00	0.00	0.00	0.00	0.00
0150		Geotextile Fabric	27,278.00	SQYD	1.00	27,278.00	1.30	35,461.40	0.00	0.00	0.00	0.00
0151		Geogrid For Subgrade Stabilization, As Per Propos Note	27,278.00	SQYD	3.00	81,834.00	5.40	147,301.20	0.00	0.00	0.00	0.00
0155		Embankment, Using Item 304	10,608.00	CY	25.00	265,200.00	21.25	225,420.00	0.00	0.00	0.00	0.00
0160		Embankment, Using #2 Stone	7,577.00	CY	20.00	151,540.00	21.70	164,420.90	0.00	0.00	0.00	0.00
0165		Guardrail, Type 5	690.50	FT	10.00	6,905.00	14.50	10,012.25	0.00	0.00	0.00	0.00
0170		Anchor Assembly, Type B	3.00	EA	1,500.00	4,500.00	1,450.00	4,350.00	0.00	0.00	0.00	0.00
0175		Anchor Assembly, Type T	6.00	EA	1,400.00	8,400.00	625.00	3,750.00	0.00	0.00	0.00	0.00
0180		Bridge Terminal Assembly, Type 1	1.00	EA	1,200.00	1,200.00	1,030.00	1,030.00	0.00	0.00	0.00	0.00
0185		Gate, Type 47	1.00	EA	700.00	700.00	1,030.00	1,030.00	0.00	0.00	0.00	0.00
0190		4" Concrete Walk	84,370.00	SQFT	4.00	337,480.00	3.25	274,202.50	0.00	0.00	0.00	0.00
0195		8" Concrete Walk	17,821.00	SQFT	6.00	106,926.00	5.50	98,015.50	0.00	0.00	0.00	0.00
0200		Curb Ramp, As Per Plan	128.00	EA	250.00	32,000.00	240.00	30,720.00	0.00	0.00	0.00	0.00
0205		Walkway, Misc.: Detectable Warning	111.00	EA	200.00	22,200.00	205.00	22,755.00	0.00	0.00	0.00	0.00
0210		Special - Concrete Parking	4.00	EA	100.00	400.00	62.00	248.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Block										
<b>Sub-Total:</b>						<b>2,133,631.00</b>		<b>2,426,435.00</b>				
<b>Group:</b>	<b>B)</b>	<b>Erosion Control</b>										
0215		Riprap Using 6" Reinforced Concrete Slab	23.39	SQYD	100.00	2,339.00	175.00	4,093.25	0.00	0.00	0.00	0.00
0220		Rock Channel Protection, Type A With Filter	1,387.47	CY	100.00	138,747.00	43.25	60,008.08	0.00	0.00	0.00	0.00
0225		Rock Channel Protection, Type B With Filter	30.56	CY	125.00	3,820.00	65.00	1,986.40	0.00	0.00	0.00	0.00
0230		Rock Channel Protection, Type C With Filter	11.23	CY	100.00	1,123.00	135.00	1,516.05	0.00	0.00	0.00	0.00
0235		Topsoil Furnished And Placed	100.00	CY	30.00	3,000.00	17.00	1,700.00	0.00	0.00	0.00	0.00
0240		Topsoil Furnished And Placed, As Per Proposal Note	4,611.00	CY	25.00	115,275.00	19.00	87,609.00	0.00	0.00	0.00	0.00
0245		Seeding And Mulching, As Per Proposal Note	41,541.00	SQYD	1.00	41,541.00	0.60	24,924.60	0.00	0.00	0.00	0.00
0250		Repair Seeding And Mulching	2,077.00	SQYD	1.00	2,077.00	0.30	623.10	0.00	0.00	0.00	0.00
0255		Inter-seeding	2,077.00	SQYD	1.00	2,077.00	0.20	415.40	0.00	0.00	0.00	0.00
0260		Commercial Fertilizer	6.00	TN	400.00	2,400.00	480.00	2,880.00	0.00	0.00	0.00	0.00
0265		Water, As Per Proposal Note	244.00	MGAL	25.00	6,100.00	16.00	3,904.00	0.00	0.00	0.00	0.00
0270		Mowing	10,385.00	MSF	1.00	10,385.00	0.10	1,038.50	0.00	0.00	0.00	0.00
0275		Ditch Erosion Protection Mat Type A	941.00	SQYD	2.00	1,882.00	1.40	1,317.40	0.00	0.00	0.00	0.00
0280		Storm Water Pollution Prevention Plan (See Proposal Note)	1.00	LS	10,000.00	10,000.00	20,000.00	20,000.00	0.00	0.00	0.00	0.00
0285		Erosion Control (See	20,000.00	EA	10.00	200,000.00	10.00	200,000.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Proposal Note)												
<b>Sub-Total:</b>						<b>540,766.00</b>		<b>412,015.78</b>				
<b>Group:</b>	<b>C)</b>	<b>Drainage</b>										
0290		Concrete Masonry	7.33	CY	600.00	4,398.00	1,000.00	7,330.00	0.00	0.00	0.00	0.00
0295		4" Conduit, Type B, 707.33	1,240.00	FT	13.00	16,120.00	13.00	16,120.00	0.00	0.00	0.00	0.00
0300		4" Conduit, Type E	2,298.00	FT	4.00	9,192.00	4.75	10,915.50	0.00	0.00	0.00	0.00
0305		6" Conduit, Type B	15.00	FT	25.00	375.00	32.00	480.00	0.00	0.00	0.00	0.00
0310		6" Conduit, Type C	33.00	FT	22.00	726.00	20.00	660.00	0.00	0.00	0.00	0.00
0315		6" Conduit, Type E	154.00	FT	11.00	1,694.00	12.00	1,848.00	0.00	0.00	0.00	0.00
0320		8" Conduit, Type B	505.00	FT	25.00	12,625.00	58.00	29,290.00	0.00	0.00	0.00	0.00
0325		8" Conduit, Type C	120.00	FT	14.00	1,680.00	27.50	3,300.00	0.00	0.00	0.00	0.00
0330		10" Conduit, Type C	23.00	FT	55.00	1,265.00	40.00	920.00	0.00	0.00	0.00	0.00
0335		12" Conduit, Type B, 706.02 Or 707.33	2,404.00	FT	60.00	144,240.00	71.00	170,684.00	0.00	0.00	0.00	0.00
0340		12" Conduit, Type C, 706.02 Or 707.33	2,186.00	FT	30.00	65,580.00	43.00	93,998.00	0.00	0.00	0.00	0.00
0345		12" Conduit, Type D, 706.02 Or 707.33	54.00	FT	35.00	1,890.00	52.00	2,808.00	0.00	0.00	0.00	0.00
0350		15" Conduit, Type B, 706.02 Or 707.33	740.00	FT	70.00	51,800.00	82.00	60,680.00	0.00	0.00	0.00	0.00
0355		15" Conduit, Type C, 706.02 Or 707.33	904.00	FT	38.00	34,352.00	44.00	39,776.00	0.00	0.00	0.00	0.00
0360		18" Conduit, Type B, 706.02, 707.33 Or 707.12	656.00	FT	50.00	32,800.00	87.00	57,072.00	0.00	0.00	0.00	0.00
0365		18" Conduit, Type C, 706.02, 707.33 Or 707.12	1,216.00	FT	40.00	48,640.00	45.00	54,720.00	0.00	0.00	0.00	0.00
0370		21" Conduit, Type B, 706.02	302.00	FT	70.00	21,140.00	111.00	33,522.00	0.00	0.00	0.00	0.00
0375		21" Conduit, Type C, 706.02	452.00	FT	55.00	24,860.00	70.00	31,640.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0380		24" Conduit, Type B, 706.02, 707.33 Or 707.12	161.00	FT	100.00	16,100.00	127.00	20,447.00	0.00	0.00	0.00	0.00
0385		24" Conduit, Type C, 706.02, 707.33 Or 707.12	192.00	FT	55.00	10,560.00	59.00	11,328.00	0.00	0.00	0.00	0.00
0390		30" Conduit, Type B, 706.02, 707.33 Or 707.12	266.00	FT	90.00	23,940.00	139.00	36,974.00	0.00	0.00	0.00	0.00
0395		30" Conduit, Type C, 706.02, 707.33 Or 707.12	538.00	FT	85.00	45,730.00	64.00	34,432.00	0.00	0.00	0.00	0.00
0400		36" Conduit, Type B, 706.02, 707.33 Or 707.12	627.00	FT	85.00	53,295.00	159.00	99,693.00	0.00	0.00	0.00	0.00
0405		36" Conduit, Type C, 706.02, 707.33 Or 707.12	1,685.00	FT	70.00	117,950.00	86.00	144,910.00	0.00	0.00	0.00	0.00
0410		42" Conduit, Type B, 706.02, 707.33 Or 707.12	84.00	FT	125.00	10,500.00	231.00	19,404.00	0.00	0.00	0.00	0.00
0415		42" Conduit, Type C, 706.02, 707.33 Or 707.12	6.00	FT	85.00	510.00	548.00	3,288.00	0.00	0.00	0.00	0.00
0420		48" Conduit, Type C, 706.02, 707.33 Or 707.12	68.00	FT	185.00	12,580.00	199.00	13,532.00	0.00	0.00	0.00	0.00
0425		66" Conduit, Type A, 706.02 Or 707 As Per General Summary	132.00	FT	238.00	31,416.00	224.00	29,568.00	0.00	0.00	0.00	0.00
0430		Catch Basin, No. 3	32.00	EA	2,300.00	73,600.00	2,120.00	67,840.00	0.00	0.00	0.00	0.00
0435		Catch Basin, No. 3a	63.00	EA	1,500.00	94,500.00	1,150.00	72,450.00	0.00	0.00	0.00	0.00
0440		Catch Basin, No. 6	2.00	EA	1,700.00	3,400.00	1,075.00	2,150.00	0.00	0.00	0.00	0.00
0445		Catch Basin, No. 2-2b	7.00	EA	1,100.00	7,700.00	850.00	5,950.00	0.00	0.00	0.00	0.00
0450		Catch Basin, No. 2-3	11.00	EA	1,700.00	18,700.00	1,010.00	11,110.00	0.00	0.00	0.00	0.00
0455		Catch Basin, No. 2-4	2.00	EA	2,000.00	4,000.00	1,400.00	2,800.00	0.00	0.00	0.00	0.00
0460		Catch Basin, No. 2-5	1.00	EA	3,100.00	3,100.00	2,690.00	2,690.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0465		Catch Basin Adjusted To Grade	4.00	EA	400.00	1,600.00	435.00	1,740.00	0.00	0.00	0.00	0.00
0470		Manhole, No. 3	59.00	EA	1,700.00	100,300.00	1,450.00	85,550.00	0.00	0.00	0.00	0.00
0475		Manhole Adjusted To Grade	4.00	EA	500.00	2,000.00	435.00	1,740.00	0.00	0.00	0.00	0.00
0480		Manhole Reconstructed To Grade	4.00	EA	500.00	2,000.00	1,850.00	7,400.00	0.00	0.00	0.00	0.00
0485		Inspection Well	12.00	EA	600.00	7,200.00	490.00	5,880.00	0.00	0.00	0.00	0.00
0490		Special - Trench Drain	98.00	FT	175.00	17,150.00	315.00	30,870.00	0.00	0.00	0.00	0.00
0495		4" Shallow Pipe Underdrains	24,338.00	FT	5.00	121,690.00	6.75	164,281.50	0.00	0.00	0.00	0.00
0500		Exfiltration Trench, Type A	442.00	FT	90.00	39,780.00	63.00	27,846.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>1,292,678.00</b>		<b>1,519,637.00</b>				
<b>Group:</b>	<b>D)</b>	<b>Pavement</b>										
0505		301 Asphalt Concrete Base, Pg64-22 (COC 2002)	13,259.00	CY	80.00	1,060,720.00	100.00	1,325,900.00	0.00	0.00	0.00	0.00
0510		304 Aggregate Base	10,132.00	CY	35.00	354,620.00	30.00	303,960.00	0.00	0.00	0.00	0.00
0515		Asphalt Concrete, Intermediate, Pg64-22 (402 COC 2002)	2,639.00	CY	115.00	303,485.00	120.00	316,680.00	0.00	0.00	0.00	0.00
0520		Asphalt Concrete, PG64-22 (402 COC 2002) (Driveways)	226.00	CY	250.00	56,500.00	200.00	45,200.00	0.00	0.00	0.00	0.00
0525		Asphalt Concrete, Surface Course, Pg64-22 (404 COC 2002)	1,964.00	CY	125.00	245,500.00	130.00	255,320.00	0.00	0.00	0.00	0.00
0530		Asphalt Concrete, Pg64-22 (404 COC 2002) (Driveways)	98.00	CY	300.00	29,400.00	230.00	22,540.00	0.00	0.00	0.00	0.00
0535		Tack Coat	5,655.00	GAL	1.00	5,655.00	2.00	11,310.00	0.00	0.00	0.00	0.00
0540		Prime Coat	1,790.00	GAL	2.00	3,580.00	5.00	8,950.00	0.00	0.00	0.00	0.00
0545		6" Non-reinforced Concrete	1,476.00	SQYD	45.00	66,420.00	38.00	56,088.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Pavement, Class MS										
0550		8" Non-reinforced Concrete Pavement, Class MS	2,217.00	SQYD	50.00	110,850.00	45.00	99,765.00	0.00	0.00	0.00	0.00
0555		8" Non-reinforced Concrete Pavement, As Per Plan, Class FS	154.00	SQYD	65.00	10,010.00	53.00	8,162.00	0.00	0.00	0.00	0.00
0560		Asphalt Concrete Curb, Type 1	22.00	FT	200.00	4,400.00	30.00	660.00	0.00	0.00	0.00	0.00
0565		Combination Curb And Gutter, Type 2, As Per PN	21,668.00	FT	13.00	281,684.00	12.00	260,016.00	0.00	0.00	0.00	0.00
0570		Curb, Type 6	2,670.00	FT	11.00	29,370.00	15.00	40,050.00	0.00	0.00	0.00	0.00
0575		9" Concrete Traffic Island	26.00	SQYD	65.00	1,690.00	86.00	2,236.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>2,563,884.00</b>		<b>2,756,837.00</b>				

Group:	E)	Water Works										
0580		Meter And Vault Removed And Reset	1.00	EA	9,000.00	9,000.00	5,000.00	5,000.00	0.00	0.00	0.00	0.00
0585		4" Ductile Iron Water Pipe & Fittings, Class 53 (COC 801)	60.00	FT	40.00	2,400.00	64.00	3,840.00	0.00	0.00	0.00	0.00
0590		6" Ductile Iron Water Pipe & Fittings, Cls 53 (COC 801)	318.00	FT	50.00	15,900.00	140.00	44,520.00	0.00	0.00	0.00	0.00
0595		8" Ductile Iron Water Pipe & Fittings, Cls 53 (COC 801)	1,432.00	FT	110.00	157,520.00	89.00	127,448.00	0.00	0.00	0.00	0.00
0600		12" Ductile Iron Water Pipe Fittings, Cls 54 (COC 801)	3,852.00	FT	100.00	385,200.00	86.00	331,272.00	0.00	0.00	0.00	0.00
0605		Concrete Blocking, Class C (COC 801)	5.00	CY	250.00	1,250.00	100.00	500.00	0.00	0.00	0.00	0.00
0610		4" Valve And Appurtenances (COC 802)	1.00	EA	600.00	600.00	1,000.00	1,000.00	0.00	0.00	0.00	0.00
0615		6" Valve And Appurtenances	7.00	EA	800.00	5,600.00	1,200.00	8,400.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		(COC 802)										
0620		8" Valve And Appurtenances (COC 802)	3.00	EA	1,100.00	3,300.00	1,500.00	4,500.00	0.00	0.00	0.00	0.00
0625		12" Valve And Appurtenances (COC 802)	1.00	EA	1,400.00	1,400.00	2,500.00	2,500.00	0.00	0.00	0.00	0.00
0629		8" X 8" Tapping Sleeve, Valve And Appurtenances (COC 803)	1.00	EA	4,000.00	4,000.00	3,500.00	3,500.00	0.00	0.00	0.00	0.00
0630		12" X 6" Tapping Sleeve, Valve And Appurtenances (COC 803)	3.00	EA	4,500.00	13,500.00	2,500.00	7,500.00	0.00	0.00	0.00	0.00
0631		12" X 8" Tapping Sleeve, Valve And Appurtenances (COC 803)	1.00	EA	5,000.00	5,000.00	3,000.00	3,000.00	0.00	0.00	0.00	0.00
0635		Iron Casting (COC 804)	100.00	LB	5.00	500.00	0.90	90.00	0.00	0.00	0.00	0.00
0640		3/4" Water Service Tap, Complete (COC 805)	2.00	EA	800.00	1,600.00	2,000.00	4,000.00	0.00	0.00	0.00	0.00
0645		3/4" Water Service Tap Transferred (COC 805)	7.00	EA	900.00	6,300.00	1,500.00	10,500.00	0.00	0.00	0.00	0.00
0650		1-1/2" Water Service Tap Transferred (COC 805)	3.00	EA	1,700.00	5,100.00	2,500.00	7,500.00	0.00	0.00	0.00	0.00
0655		2" Water Service Tap, Transferred (COC 805)	1.00	EA	1,800.00	1,800.00	3,500.00	3,500.00	0.00	0.00	0.00	0.00
0660		Valve Box Adjusted To Grade (COC 807)	18.00	EA	200.00	3,600.00	300.00	5,400.00	0.00	0.00	0.00	0.00
0665		Heavy Duty Valve Box Adjusted To Grade (COC 807)	3.00	EA	465.00	1,395.00	390.00	1,170.00	0.00	0.00	0.00	0.00
0670		Service Box Adjusted To	12.00	EA	160.00	1,920.00	300.00	3,600.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Grade (COC 807)										
0675		Columbus Standard Heavy Duty Valve Box (COC 807)	16.00	EA	300.00	4,800.00	140.00	2,240.00	0.00	0.00	0.00	0.00
0680		C.I. Ferrule Valve Box And Cover (COC 807)	3.00	EA	465.00	1,395.00	50.00	150.00	0.00	0.00	0.00	0.00
0685		Cut And Plug 6" Water Line (COC 808)	2.00	EA	650.00	1,300.00	700.00	1,400.00	0.00	0.00	0.00	0.00
0690		Cut And Plug 8" Water Line (COC 808)	4.00	EA	700.00	2,800.00	750.00	3,000.00	0.00	0.00	0.00	0.00
0695		Cut And Plug 12" Water Line (COC 808)	5.00	EA	1,000.00	5,000.00	800.00	4,000.00	0.00	0.00	0.00	0.00
0700		Relocate 8" Water Line (COC 808)	1.00	EA	1,700.00	1,700.00	7,000.00	7,000.00	0.00	0.00	0.00	0.00
0705		Relocate 12" Water Line (COC 808)	3.00	EA	4,500.00	13,500.00	18,000.00	54,000.00	0.00	0.00	0.00	0.00
0710		Fire Hydrant, Type A (COC 809), As Per Addendum	15.00	EA	2,000.00	30,000.00	2,280.00	34,200.00	0.00	0.00	0.00	0.00
0715		Fire Hydrant, Type B (COC 809), As Per Addendum	14.00	EA	2,000.00	28,000.00	3,120.00	43,680.00	0.00	0.00	0.00	0.00
0720		Fire Hydrant, Relocated (COC 809), As Per Addendum	23.00	EA	1,500.00	34,500.00	1,630.00	37,490.00	0.00	0.00	0.00	0.00
0725		Fire Hydrant Removed And Disposed Of (COC 809)	6.00	EA	300.00	1,800.00	500.00	3,000.00	0.00	0.00	0.00	0.00
0730		3/4" Water Service Tap Relocated (COC 816)	26.00	EA	1,000.00	26,000.00	800.00	20,800.00	0.00	0.00	0.00	0.00
0735		Increase Or Decrease In Excavation Or Backfill (COC 811)	100.00	CY	12.00	1,200.00	48.00	4,800.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0740		1" Air Release Outlet (COC 812)	1.00	EA	600.00	600.00	995.00	995.00	0.00	0.00	0.00	0.00
0745		New Curb Box (COC 816)	20.00	EA	170.00	3,400.00	22.00	440.00	0.00	0.00	0.00	0.00
0750		1" Water Service Tap Relocated (COC 816)	1.00	EA	750.00	750.00	807.00	807.00	0.00	0.00	0.00	0.00
0755		1-1/2" Water Service Tap Relocated (COC 816)	3.00	EA	1,500.00	4,500.00	1,950.00	5,850.00	0.00	0.00	0.00	0.00
0760		2" Water Service Tap Relocated (COC 816)	1.00	EA	1,500.00	1,500.00	1,160.00	1,160.00	0.00	0.00	0.00	0.00
0765		1-1/2" Valve And Appurtenances (COC 802)	2.00	EA	400.00	800.00	336.00	672.00	0.00	0.00	0.00	0.00
0766		Fittings, Increase Or Decrease (COC 801)	1,000.00	LB	3.00	3,000.00	1.25	1,250.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>793,430.00</b>		<b>805,674.00</b>				
<b>Group:</b>	<b>F)</b>	<b>Lighting</b>										
0770		Power Service	3.00	EA	1,200.00	3,600.00	1,250.00	3,750.00	0.00	0.00	0.00	0.00
0775		High Voltage Test	1.00	LS	1,200.00	1,200.00	2,810.00	2,810.00	0.00	0.00	0.00	0.00
0780		Pull Box, 725.06, 13"x24", A Per Plan(For Street Crossings)	27.00	EA	550.00	14,850.00	490.00	13,230.00	0.00	0.00	0.00	0.00
0785		1-1/2" Duct Cable With Two No. 4 Awg 5000 Volt Cables, APP	12,600.00	FT	15.00	189,000.00	6.25	78,750.00	0.00	0.00	0.00	0.00
0790		Conduit, 2", 725.05, As Per Plan(In Open Areas)	8,500.00	FT	6.00	51,000.00	7.50	63,750.00	0.00	0.00	0.00	0.00
0795		Conduit, 2", 725.05, As Per Plan(Under Concrete Sidewalk)	800.00	FT	6.00	4,800.00	12.00	9,600.00	0.00	0.00	0.00	0.00
0800		Conduit, 3", 725.05, As Per	100.00	FT	5.00	500.00	21.00	2,100.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Plan(Under Concrete Sidewalk)										
0805		Conduit, 2", 725.05, As Per Plan(Under Street Pavement)	2,600.00	FT	6.00	15,600.00	14.50	37,700.00	0.00	0.00	0.00	0.00
0810		Light Pole Foundation, 24" X 6' Deep, As Per Plan	74.00	EA	600.00	44,400.00	550.00	40,700.00	0.00	0.00	0.00	0.00
0815		Lighting, Misc.:Pole To Be Wired,Transformer And Anchor Base	74.00	EA	230.00	17,020.00	140.00	10,360.00	0.00	0.00	0.00	0.00
0820		Light Pole Removed, As Per Plan(Light Standard Relocation)	5.00	EA	400.00	2,000.00	880.00	4,400.00	0.00	0.00	0.00	0.00
0825		Aluminum Light Pole, 30' MH, W/ T-Base, 12' Truss Bracket	54.00	EA	1,600.00	86,400.00	1,400.00	75,600.00	0.00	0.00	0.00	0.00
0830		Aluminum Light Pole, 30' MH, W/ T-Base, 15' Truss Bracket	20.00	EA	1,700.00	34,000.00	1,440.00	28,800.00	0.00	0.00	0.00	0.00
0835		Lighting, Misc.:Pad-Mount Control Site Complete, 480 Volt	3.00	EA	300.00	900.00	3,810.00	11,430.00	0.00	0.00	0.00	0.00
0840		Luminaire, 250 Watt Hps, 480v, Cut-Off Cobra Style	74.00	EA	375.00	27,750.00	160.00	11,840.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>493,020.00</b>		<b>394,820.00</b>				
<b>Group:</b>	<b>G)</b>	<b>Traffic Signals</b>										
0845		Conduit, 2", 725.04	84.00	FT	9.00	756.00	14.50	1,218.00	0.00	0.00	0.00	0.00
0850		Conduit, 2", 725.05	780.00	FT	4.00	3,120.00	3.50	2,730.00	0.00	0.00	0.00	0.00
0855		Conduit, 3", 725.05	147.00	FT	5.00	735.00	6.75	992.25	0.00	0.00	0.00	0.00
0856		Conduit, 2", 725.04, Concret Encased	52.00	LF	12.00	624.00	17.00	884.00	0.00	0.00	0.00	0.00
0860		Trench	667.00	FT	5.00	3,335.00	5.25	3,501.75	0.00	0.00	0.00	0.00

**Franklin County - Highway Design  
Clime Road - Part 1  
Bid Tabulation**

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	<b>Engineer's Estimate</b>	<b>George Igel Co.</b>
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0865		Pull Box, As Per Plan(18")	20.00	EA	300.00	6,000.00	280.00	5,600.00	0.00	0.00	0.00	0.00
0870		Pull Box, As Per Plan (27")	2.00	EA	500.00	1,000.00	770.00	1,540.00	0.00	0.00	0.00	0.00
0875		Ground Rod, As Per Plan	13.00	EA	120.00	1,560.00	120.00	1,560.00	0.00	0.00	0.00	0.00
0880		Vehicular Signal Head, (Led) 1 Section, 8" Lens, 1-way, APP	1.00	EA	400.00	400.00	350.00	350.00	0.00	0.00	0.00	0.00
0885		Vehicular Signal Head, (led) 3-section, 12"lens, 1-way, APP	4.00	EA	600.00	2,400.00	560.00	2,240.00	0.00	0.00	0.00	0.00
0895		Vehicular Signal Head, (led) 5-section, 12"lens, 1-way, APP	10.00	EA	1,000.00	10,000.00	910.00	9,100.00	0.00	0.00	0.00	0.00
0900		Pedestrian Signal Head (led) Type D2, As Per Plan	12.00	EA	800.00	9,600.00	380.00	4,560.00	0.00	0.00	0.00	0.00
0905		Covering Of Vehicular Signal Head, As Per Plan	14.00	EA	20.00	280.00	5.50	77.00	0.00	0.00	0.00	0.00
0910		Covering Of Pedestrian Signal Head, As Per Plan	12.00	EA	20.00	240.00	6.50	78.00	0.00	0.00	0.00	0.00
0915		Pedestration Pushbutton, As Per Plan	6.00	EA	800.00	4,800.00	230.00	1,380.00	0.00	0.00	0.00	0.00
0920		Detector Loop, As Per Plan	29.00	EA	800.00	23,200.00	1,010.00	29,290.00	0.00	0.00	0.00	0.00
0925		Messenger Wire, 7 Strand, 3/8" Diameter With Accessories	1,421.00	FT	5.00	7,105.00	6.00	8,526.00	0.00	0.00	0.00	0.00
0930		Signal Cable, 7 Conductor, No. 14 Awg	1,097.00	FT	2.00	2,194.00	1.35	1,480.95	0.00	0.00	0.00	0.00
0935		Signal Cable, 9 Conductor, No. 14 Awg	1,460.00	FT	2.50	3,650.00	1.50	2,190.00	0.00	0.00	0.00	0.00
0940		Strain Pole Foundation, As	8.00	EA	2,000.00	16,000.00	1,950.00	15,600.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Per Plan										
0945		Pedestal Foundation, As Per Plan	2.00	EA	500.00	1,000.00	610.00	1,220.00	0.00	0.00	0.00	0.00
0950		Loop Detector Lead-in Cable	9,350.00	FT	1.00	9,350.00	0.88	8,228.00	0.00	0.00	0.00	0.00
0955		Power Cable, 2 Conductor, No. 8 Awg, As Per Plan	157.00	FT	5.00	785.00	1.50	235.50	0.00	0.00	0.00	0.00
0960		Service Cable, 3 Conductor, No. 6 Awg	210.00	FT	1.50	315.00	1.10	231.00	0.00	0.00	0.00	0.00
0970		Conduit Riser, 1" Diameter	1.00	EA	400.00	400.00	240.00	240.00	0.00	0.00	0.00	0.00
0975		Conduit Riser, 2" Diameter	12.00	EA	400.00	4,800.00	340.00	4,080.00	0.00	0.00	0.00	0.00
0980		Strain Pole, Type Tc-81.10, Design 6, As Per Plan	8.00	EA	3,900.00	31,200.00	3,760.00	30,080.00	0.00	0.00	0.00	0.00
0985		Pedestal, Misc.:10.7' Bronze Traffic Pedestal Pole Assembly	2.00	EA	500.00	1,000.00	1,200.00	2,400.00	0.00	0.00	0.00	0.00
0990		Removal Of Traffic Signal Installation, As Per Plan	3.00	EA	1,500.00	4,500.00	2,790.00	8,370.00	0.00	0.00	0.00	0.00
0991		Signalization, Misc.:Sleeve For Anchor Base Foundation	1.00	EA	500.00	500.00	310.00	310.00	0.00	0.00	0.00	0.00
0996		Controller Unit, Type Ts2/A1 With Cabinet, 8ph, P44, APP	2.00	EA	7,500.00	15,000.00	11,280.00	22,560.00	0.00	0.00	0.00	0.00
1000		Cabinet Foundation	2.00	EA	1,000.00	2,000.00	1,270.00	2,540.00	0.00	0.00	0.00	0.00
1005		Controller Work Pad	2.00	EA	150.00	300.00	770.00	1,540.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>168,149.00</b>		<b>174,932.45</b>				
<b>Group:</b>	<b>H)</b>	<b>Retaining Walls</b>										
1020		Excavation	39.00	CY	22.00	858.00	40.00	1,560.00	0.00	0.00	0.00	0.00
1025		Epoxy Coated Reinforcing Steel	7,754.00	LB	1.00	7,754.00	1.25	9,692.50	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM		Engineer's Estimate		George Igel Co.								
Engineer: \$11,523,885.00 (Addendum 2)												
ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1030		Class C Concrete	127.00	CY	1,400.00	177,800.00	550.00	69,850.00	0.00	0.00	0.00	0.00
1035		Sealing Of Concrete Surfaces	113.00	SQYD	9.00	1,017.00	3.50	395.50	0.00	0.00	0.00	0.00
1040		1" Preformed Expansion Joint Filler	9.00	SQFT	15.00	135.00	8.75	78.75	0.00	0.00	0.00	0.00
1045		Porous Backfill With Filter Fabric	17.00	CY	100.00	1,700.00	50.00	850.00	0.00	0.00	0.00	0.00
1050		Cellular Retaining Wall (concrete)	710.00	SQFT	50.00	35,500.00	56.00	39,760.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>224,764.00</b>		<b>122,186.75</b>				
<b>Group: I) Building Demolition</b>												
1055		Building Demolished, Parcel #47-T, 3725 Clime Rd	1.00	LS	10,000.00	10,000.00	25,000.00	25,000.00	0.00	0.00	0.00	0.00
1060		Building Demolished, Parcel #54-T2, 3659 Clime Rd	1.00	LS	10,000.00	10,000.00	25,000.00	25,000.00	0.00	0.00	0.00	0.00
1065		Building Demolished, Parcel #65-T, 3550 Clime Rd	1.00	LS	10,000.00	10,000.00	50,000.00	50,000.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>30,000.00</b>		<b>100,000.00</b>				
<b>Group: J) Traffic Control</b>												
1070		RPM	610.00	EA	20.00	12,200.00	17.50	10,675.00	0.00	0.00	0.00	0.00
1075		Ground Mounted Support, No. 3 Post(City Of Columbus)	696.00	FT	10.00	6,960.00	7.00	4,872.00	0.00	0.00	0.00	0.00
1080		Ground Mounted Support, No. 3 Post, As Per Plan (Fra Co)	341.00	FT	10.00	3,410.00	7.50	2,557.50	0.00	0.00	0.00	0.00
1085		Street Name Sign Support, As Per Plan(Franklin County)	3.00	EA	1,500.00	4,500.00	1,550.00	4,650.00	0.00	0.00	0.00	0.00
1090		Street Name Sign Support, As Per Plan(City Of Columbus)	6.00	EA	1,800.00	10,800.00	160.00	960.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1095		Sign Support Assembly, Pole Mounted	25.00	EA	150.00	3,750.00	75.00	1,875.00	0.00	0.00	0.00	0.00
1100		Sign, Flat Sheet (Type J)	626.00	SQFT	17.00	10,642.00	17.00	10,642.00	0.00	0.00	0.00	0.00
1105		Sign, Flat Sheet, As Per Pla	4.50	SQFT	30.00	135.00	21.50	96.75	0.00	0.00	0.00	0.00
1110		Street Name Sign, As Per Plan (Franklin County)	6.00	EA	250.00	1,500.00	370.00	2,220.00	0.00	0.00	0.00	0.00
1115		Street Name Sign, As Per Plan (City Of Columbus)	12.00	EA	270.00	3,240.00	370.00	4,440.00	0.00	0.00	0.00	0.00
1120		Removal Of Ground Mounted Sign And Disposal	60.00	EA	14.00	840.00	10.50	630.00	0.00	0.00	0.00	0.00
1125		Removal Of Ground Mounted Sign And Reerection	14.00	EA	13.00	182.00	43.00	602.00	0.00	0.00	0.00	0.00
1130		Removal Of Ground Mounted Post Support And Disposal	68.00	EA	14.00	952.00	10.50	714.00	0.00	0.00	0.00	0.00
1135		Signing, Misc.:Corporation Signs(Franklin County)	6.00	EA	150.00	900.00	43.00	258.00	0.00	0.00	0.00	0.00
1140		Edge Line, As Per Plan	2.88	MILE	2,500.00	7,200.00	1,920.00	5,529.60	0.00	0.00	0.00	0.00
1145		Lane Line, As Per Plan	0.03	MILE	10,000.00	300.00	5,130.00	153.90	0.00	0.00	0.00	0.00
1150		Center Line, As Per Plan	3.35	MILE	3,800.00	12,730.00	4,060.00	13,601.00	0.00	0.00	0.00	0.00
1155		Channelizing Line, As Per Plan	2,284.00	FT	1.00	2,284.00	1.50	3,426.00	0.00	0.00	0.00	0.00
1160		Stop Line, As Per Plan	340.00	FT	5.00	1,700.00	5.25	1,785.00	0.00	0.00	0.00	0.00
1165		Crosswalk Line, As Per Plan	866.00	FT	12.00	10,392.00	2.75	2,381.50	0.00	0.00	0.00	0.00
1170		Transverse/diagonal Line, As Per Plan	358.00	FT	5.00	1,790.00	4.25	1,521.50	0.00	0.00	0.00	0.00
1175		Island Marking	48.00	SQFT	2.00	96.00	2.75	132.00	0.00	0.00	0.00	0.00
1180		School Symbol Marking, 72"	1.00	EA	360.00	360.00	430.00	430.00	0.00	0.00	0.00	0.00
1185		Lane Arrow	84.00	EA	75.00	6,300.00	75.00	6,300.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

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Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1190		Word On Pavement, 72"	10.00	EA	95.00	950.00	86.00	860.00	0.00	0.00	0.00	0.00
1195		Dotted Line, 6"	1,438.00	FT	1.00	1,438.00	1.50	2,157.00	0.00	0.00	0.00	0.00
1200		Bike Lane Symbol Marking	54.00	EA	375.00	20,250.00	540.00	29,160.00	0.00	0.00	0.00	0.00
1205		Removal Of Pavement Marking	145.00	FT	2.00	290.00	4.25	616.25	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>126,091.00</b>		<b>113,246.00</b>				

Group:		K) Structures										
1210		Portions Of Structure Removed, Over 20 Foot Span, APP	1.00	LS	50,000.00	50,000.00	35,000.00	35,000.00	0.00	0.00	0.00	0.00
1215		Approach Slab Removed	133.00	SQYD	30.00	3,990.00	32.50	4,322.50	0.00	0.00	0.00	0.00
1220		Cofferdams, Cribs And Sheeting	1.00	LS	15,000.00	15,000.00	10,000.00	10,000.00	0.00	0.00	0.00	0.00
1225		Unclassified Excavation, As Per Plan	1.00	LS	9,000.00	9,000.00	40,000.00	40,000.00	0.00	0.00	0.00	0.00
1230		Pile Driving Equipment Mobilization	1.00	LS	12,000.00	12,000.00	25,000.00	25,000.00	0.00	0.00	0.00	0.00
1235		16" Cast-in-place Reinforced Concrete Piles, Driven	1,955.00	FT	18.00	35,190.00	10.00	19,550.00	0.00	0.00	0.00	0.00
1240		16" Cast-in-place Reinforced Concrete Piles, Furnished	2,125.00	FT	47.00	99,875.00	60.00	127,500.00	0.00	0.00	0.00	0.00
1245		Epoxy Coated Reinforcing Steel	80,533.00	LB	1.00	80,533.00	1.50	120,799.50	0.00	0.00	0.00	0.00
1250		Class Hp Concrete, Bridge Deck	321.00	CY	375.00	120,375.00	550.00	176,550.00	0.00	0.00	0.00	0.00
1255		Class Hp Concrete, Substructure	137.00	CY	1,000.00	137,000.00	700.00	95,900.00	0.00	0.00	0.00	0.00
1260		Class Hp Concrete, Sidewalk	46.00	CY	500.00	23,000.00	400.00	18,400.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1265		Class Hp Concrete, Test Slab	1.00	LS	1,000.00	1,000.00	550.00	550.00	0.00	0.00	0.00	0.00
1270		Sealing Of Concrete Surfaces (Silane)	444.00	SQYD	20.00	8,880.00	10.00	4,440.00	0.00	0.00	0.00	0.00
1275		Treating Of Concrete Bridge Deck With Srs	627.00	SQYD	8.00	5,016.00	8.75	5,486.25	0.00	0.00	0.00	0.00
1280		Draped Std Prstrs'd Conc Brdg I-Bm Mbrs, Lvl 3, Ty 4 Mod 66"	8.00	EA	25,000.00	200,000.00	30,000.00	240,000.00	0.00	0.00	0.00	0.00
1285		Intermediate Diaphragms	21.00	EA	815.00	17,115.00	1,500.00	31,500.00	0.00	0.00	0.00	0.00
1290		1/2" Preformed Expansion Joint Filler	124.00	SQFT	5.00	620.00	4.25	527.00	0.00	0.00	0.00	0.00
1295		1" Preformed Expansion Joint Filler	194.00	SQFT	6.00	1,164.00	6.50	1,261.00	0.00	0.00	0.00	0.00
1300		Integral Abutment Expansion Joint Seal, As Per Plan	167.00	FT	23.00	3,841.00	30.00	5,010.00	0.00	0.00	0.00	0.00
1305		Railing (Conc Prpt W/ Twin Stil Tube Railing), Using HP Conc	236.00	FT	150.00	35,400.00	150.00	35,400.00	0.00	0.00	0.00	0.00
1310		Porous Backfill With Filter Fabric	132.00	CY	75.00	9,900.00	75.00	9,900.00	0.00	0.00	0.00	0.00
1315		6" Perforated Corrugated Plastic Pipe	166.00	FT	9.00	1,494.00	11.00	1,826.00	0.00	0.00	0.00	0.00
1320		6" Non-perf'd Corrugated Plstc Pipe, Including Specials, APP	63.00	FT	12.00	756.00	36.50	2,299.50	0.00	0.00	0.00	0.00
1325		Dynamic Load Testing	1.00	EA	3,000.00	3,000.00	10,000.00	10,000.00	0.00	0.00	0.00	0.00
1330		Reinforced Concrete Approach Slabs (t=13"), As Per Plan	267.00	SQYD	230.00	61,410.00	230.00	61,410.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	Engineer's Estimate	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Sub-Total:</b>						<b>935,559.00</b>		<b>1,082,631.75</b>				
<b>Group:</b>	<b>L)</b>	<b>Maintenance Of Traffic</b>										
1335		Traffic Compacted Surface, As Per Proposal Note	3,300.00	CY	25.00	82,500.00	11.75	38,775.00	0.00	0.00	0.00	0.00
1340		Anchor Assembly, Type E-98	3.00	EA	2,000.00	6,000.00	1,870.00	5,610.00	0.00	0.00	0.00	0.00
1345		Anchor Assembly, Type T	3.00	EA	900.00	2,700.00	640.00	1,920.00	0.00	0.00	0.00	0.00
1350		Special - Work Zone Guardrail	312.50	FT	10.00	3,125.00	17.00	5,312.50	0.00	0.00	0.00	0.00
1355		Replacement Sign	5.00	EA	205.00	1,025.00	220.00	1,100.00	0.00	0.00	0.00	0.00
1360		Replacement Drum	50.00	EA	56.00	2,800.00	55.00	2,750.00	0.00	0.00	0.00	0.00
1365		Work Zone Raised Pavement Marker	91.00	EA	10.00	910.00	10.00	910.00	0.00	0.00	0.00	0.00
1370		Special - Type B Flashing Warning Light	12.00	EA	45.00	540.00	30.00	360.00	0.00	0.00	0.00	0.00
1375		Special - Flashing Arrow Panel	2.00	EA	500.00	1,000.00	2,500.00	5,000.00	0.00	0.00	0.00	0.00
1380		Asphalt Concrete For Maintaining Traffic	400.00	CY	185.00	74,000.00	200.00	80,000.00	0.00	0.00	0.00	0.00
1381		FS Concrete For Maintaining Traffic	400.00	CY	90.00	36,000.00	117.00	46,800.00	0.00	0.00	0.00	0.00
1385		Barrier Reflector, Type B	42.00	EA	5.00	210.00	30.00	1,260.00	0.00	0.00	0.00	0.00
1390		Object Marker, One Way	26.00	EA	150.00	3,900.00	26.00	676.00	0.00	0.00	0.00	0.00
1395		Mini Drum	50.00	EA	32.00	1,600.00	55.00	2,750.00	0.00	0.00	0.00	0.00
1400		Portable Changeable Message Sign, As Per Plan	35.00	SNMT	1,000.00	35,000.00	900.00	31,500.00	0.00	0.00	0.00	0.00
1405		Work Zone Center Line, Class I, 642 Paint	2.41	MILE	1,200.00	2,892.00	2,590.00	6,241.90	0.00	0.00	0.00	0.00
1410		Work Zone Edge Line, Class	7.34	MILE	650.00	4,771.00	1,580.00	11,597.20	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

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Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		I, 642 Paint										
1415		Work Zone Channelizing Line, Class I, 642 Paint	782.00	FT	1.00	782.00	1.00	782.00	0.00	0.00	0.00	0.00
1420		Work Zone Dotted Line, Class I, 642 Paint	589.00	FT	1.00	589.00	0.80	471.20	0.00	0.00	0.00	0.00
1425		Work Zone Stop Line, Class I, 642 Paint	238.00	FT	3.00	714.00	4.75	1,130.50	0.00	0.00	0.00	0.00
1430		Work Zone Lane Arrow, Class I, 642 Paint	8.00	EA	45.00	360.00	200.00	1,600.00	0.00	0.00	0.00	0.00
1435		Work Zone Word On Pavement, 72", Class I, 642 Paint	10.00	EA	65.00	650.00	190.00	1,900.00	0.00	0.00	0.00	0.00
1440		Roads For Maintaining Traffic	1.00	LS	60,000.00	60,000.00	162,000.00	162,000.00	0.00	0.00	0.00	0.00
1445		Pavement For Maintaining Traffic, Class A, As Per Addendum	14,495.00	SQYD	25.00	362,375.00	27.00	391,365.00	0.00	0.00	0.00	0.00
1446		Temporary Steel Sheet Piling, As Per Addendum	3,200.00	SQFT	15.00	48,000.00	23.00	73,600.00	0.00	0.00	0.00	0.00
1450		Water	119.00	MGAL	40.00	4,760.00	22.00	2,618.00	0.00	0.00	0.00	0.00
1455		Calcium Chloride	10.00	TN	260.00	2,600.00	300.00	3,000.00	0.00	0.00	0.00	0.00
1460		Rpm, Low Profile Yellow/yellow,	289.00	EA	17.00	4,913.00	17.50	5,057.50	0.00	0.00	0.00	0.00
1465		Portable Concrete Barrier, 32"	1,030.00	FT	13.00	13,390.00	9.90	10,197.00	0.00	0.00	0.00	0.00
1466		Law Enforcement Officer With Patrol Car	250.00	HR	50.00	12,500.00	61.00	15,250.00	0.00	0.00	0.00	0.00
1467		Temporary Fire Hydrant, Relocated (COC 809)	23.00	EA	1,500.00	34,500.00	917.00	21,091.00	0.00	0.00	0.00	0.00
1468		Conduit, Misc.: Temporary	10.00	EA	500.00	5,000.00	3,010.00	30,100.00	0.00	0.00	0.00	0.00

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Project Number: 2009-15

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Engineer: \$11,523,885.00 (Addendum 2)												
ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Relocation Of Culverts/Pipes										
1469		Temporary Relocation Of Catch Basins	20.00	EA	1,000.00	20,000.00	980.00	19,600.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>830,106.00</b>		<b>982,324.80</b>				
<b>Group:</b>	<b>M)</b>	<b>Miscellaneous</b>										
1470		Premium For Contract Performance Bond And For Payment Bond	1.00	LS	60,000.00	60,000.00	43,690.00	43,690.00	0.00	0.00	0.00	0.00
1475		Maintaining Traffic, As Per Plan	1.00	LS	250,000.00	250,000.00	450,000.00	450,000.00	0.00	0.00	0.00	0.00
1480		Field Office, Type C, As Per Proposal Note	27.00	MO	1,400.00	37,800.00	1,550.00	41,850.00	0.00	0.00	0.00	0.00
1485		Construction Layout Stakes, As Per Plan	1.00	LS	150,000.00	150,000.00	125,000.00	125,000.00	0.00	0.00	0.00	0.00
1490		Mobilization	1.00	LS	200,000.00	200,000.00	361,000.00	361,000.00	0.00	0.00	0.00	0.00
1495		Special - Misc.:Hydro-Excavating Utility Exposure, APP	25.00	EA	200.00	5,000.00	900.00	22,500.00	0.00	0.00	0.00	0.00
1500		Progress Schedule, As Per Proposal Note	20.00	EA	250.00	5,000.00	540.00	10,800.00	0.00	0.00	0.00	0.00
1505		Asphalt, Fuel, & Steel Price Adjustment Allowance, As Per PN	10,000.00	DOLL	10.00	100,000.00	10.00	100,000.00	0.00	0.00	0.00	0.00
1510		Contingency, As Per Proposal Note	50,000.00	DOLL	10.00	500,000.00	10.00	500,000.00	0.00	0.00	0.00	0.00
<b>Sub-Total:</b>						<b>1,307,800.00</b>		<b>1,654,840.00</b>				
<b>Group:</b>	<b>N)</b>	<b>Southwestern Rd Resurfacing, As Per Addendum</b>										
1515		Wearing Course Removed, As Per Addendum	90.00	SQYD	13.00	1,170.00	36.50	3,285.00	0.00	0.00	0.00	0.00

## Franklin County - Highway Design Clime Road - Part 1 Bid Tabulation

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Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1520		Pavement Repair, As Per Addendum	20.00	CY	195.00	3,900.00	250.00	5,000.00	0.00	0.00	0.00	0.00
1525		Pavement Planing, Asphalt Concrete, 1 1/2", As Per Addendum	4,681.00	SQYD	5.00	23,405.00	2.25	10,532.25	0.00	0.00	0.00	0.00
1530		Tack Coat, As Per Addendum	397.00	GAL	10.00	3,970.00	2.00	794.00	0.00	0.00	0.00	0.00
1535		Prime Coat, As Per Addendum	286.00	GAL	5.00	1,430.00	5.00	1,430.00	0.00	0.00	0.00	0.00
1540		Stabilized Crushed Aggregate, As Per Addendum	80.00	CY	70.00	5,600.00	130.00	10,400.00	0.00	0.00	0.00	0.00
1545		Single Chip Seal With Polymer Binder, As Per Addendum	715.00	SQYD	4.00	2,860.00	16.50	11,797.50	0.00	0.00	0.00	0.00
1550		Asphalt Concrete, Intermediate, Pg64-22 (402 COC 2002), APA	85.00	CY	115.00	9,775.00	130.00	11,050.00	0.00	0.00	0.00	0.00
1555		Asphalt Concrete, Surface Course, Pg64-22(404 COC 2002), APA	145.00	CY	125.00	18,125.00	140.00	20,300.00	0.00	0.00	0.00	0.00
1560		6" Non-reinforced Concrete Pavement, Class MS, APA	90.00	SQYD	70.00	6,300.00	44.50	4,005.00	0.00	0.00	0.00	0.00
1565		Center Line, 6", As Per Addendum	0.31	MILE	10,000.00	3,100.00	4,060.00	1,258.60	0.00	0.00	0.00	0.00
1570		Edge Line, 6", As Per Addendum	0.61	MILE	7,000.00	4,270.00	1,920.00	1,171.20	0.00	0.00	0.00	0.00
1575		Stop Line, 24", As Per Addendum	17.00	FT	6.00	102.00	5.25	89.25	0.00	0.00	0.00	0.00

**Franklin County - Highway Design  
Clime Road - Part 1  
Bid Tabulation**

Project Number: 2009-15

Specifications: ODOT 2008 & COC 2002

Bid Date: Friday May 28, 2010 10:00 AM	<b>Engineer's Estimate</b>	George Igel Co.
Engineer: \$11,523,885.00 (Addendum 2)		

ITEM	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		<b>Sub-Total:</b>				<b>84,007.00</b>		<b>81,112.80</b>				
		<b>Grand Total:</b>				<b>11,523,885.00</b>		<b>12,626,693.33</b>				
		Total Bid:				11,523,885.00		12,626,693.33				
		Calc/Entered Bid Diff.:										
		Difference from Low Vendor:						741,368.38				
		Total Subcontractors:										