

## BID TABULATION

Owner: Washington County Highway Commission  
 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Wondra Construction, Inc.		RelyCo, Inc.		Denny Rahn Excavating, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
203.0200	Removing Old Structure Station 24+44	1	LS	\$ 519.23	\$ 519.23	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
203.0200	Removing Old Structure Station 48+18	1	LS	\$ 623.08	\$ 623.08	\$ 1,500.00	\$ 1,500.00	\$ 6,500.00	\$ 6,500.00
203.0200	Removing Old Structure Station 89+58	1	LS	\$ 623.08	\$ 623.08	\$ 1,500.00	\$ 1,500.00	\$ 5,800.00	\$ 5,800.00
203.0200	Removing Old Structure Station 102+10	1	LS	\$ 726.92	\$ 726.92	\$ 1,500.00	\$ 1,500.00	\$ 6,000.00	\$ 6,000.00
205.0100	Excavation Common	95,282	CY	\$ 3.32	\$ 316,336.24	\$ 5.60	\$ 533,579.20	\$ 4.44	\$ 423,052.08
205.0200	Excavation Rock	400	CY	\$ 51.93	\$ 20,772.00	\$ 25.00	\$ 10,000.00	\$ 35.00	\$ 14,000.00
205.0400	Excavation Marsh	27,418	CY	\$ 3.11	\$ 85,269.98	\$ 4.35	\$ 119,268.30	\$ 7.50	\$ 205,635.00
208.1100	Select Borrow	21,450	CY	\$ 3.11	\$ 66,709.50	\$ 4.35	\$ 93,307.50	\$ 4.37	\$ 93,736.50
305.0110	Base Aggregate Dense 3/4-Inch	5,870	TON	\$ 11.10	\$ 65,157.00	\$ 9.82	\$ 57,643.40	\$ 11.00	\$ 64,570.00
305.0120	Base Aggregate Dense 1 1/4-Inch	29,040	TON	\$ 8.57	\$ 248,872.80	\$ 8.16	\$ 236,966.40	\$ 8.50	\$ 246,840.00
305.0130	Base Aggregate Dense 3-Inch	44,025	TON	\$ 9.60	\$ 422,640.00	\$ 8.16	\$ 359,244.00	\$ 9.52	\$ 419,118.00
416.0160	Concrete Driveway 6-Inch	45	SY	\$ 27.25	\$ 1,226.25	\$ 33.00	\$ 1,485.00	\$ 27.00	\$ 1,215.00
416.0180	Concrete Driveway 8-Inch	30	SY	\$ 30.89	\$ 926.70	\$ 36.00	\$ 1,080.00	\$ 30.60	\$ 918.00
416.1010	Concrete Surface Drains	3	CY	\$ 252.31	\$ 756.93	\$ 325.00	\$ 975.00	\$ 250.00	\$ 750.00
455.0105	Asphaltic Material PG58-28	885	TON	\$ 100.93	\$ 89,323.05	\$ 100.00	\$ 88,500.00	\$ 100.00	\$ 88,500.00
455.0605	Tack Coat	1,655	GAL	\$ 1.46	\$ 2,416.30	\$ 1.45	\$ 2,399.75	\$ 1.45	\$ 2,399.75
460.1101	HMA Pavement Type E-1	14,680	TON	\$ 41.51	\$ 609,366.80	\$ 39.60	\$ 581,328.00	\$ 39.60	\$ 581,328.00
465.0120	Asphaltic Surface Driveways & Field Entrances	245	TON	\$ 70.64	\$ 17,306.80	\$ 70.00	\$ 17,150.00	\$ 70.00	\$ 17,150.00
465.0315	Asphaltic Flumes	245	SY	\$ 37.34	\$ 9,148.30	\$ 37.00	\$ 9,065.00	\$ 37.00	\$ 9,065.00
504.0900	Concrete Masonry Endwalls	9	CY	\$ 807.43	\$ 7,266.87	\$ 700.00	\$ 6,300.00	\$ 1,169.00	\$ 10,521.00
521.0115	Culvert Pipe Corrugated Steel 15-Inch	32	LF	\$ 18.71	\$ 598.72	\$ 25.00	\$ 800.00	\$ 16.88	\$ 540.16
521.0118	Culvert Pipe Corrugated Steel 18-Inch	923	LF	\$ 20.25	\$ 18,690.75	\$ 28.00	\$ 25,844.00	\$ 20.00	\$ 18,460.00
521.0124	Culvert Pipe Corrugated Steel 24-Inch	86	LF	\$ 23.33	\$ 2,006.38	\$ 34.00	\$ 2,924.00	\$ 26.00	\$ 2,236.00
521.0130	Culvert Pipe Corrugated Steel 30-Inch	94	LF	\$ 36.64	\$ 3,444.16	\$ 43.00	\$ 4,042.00	\$ 40.50	\$ 3,807.00
521.0136	Culvert Pipe Corrugated Steel 36-Inch	54	LF	\$ 40.59	\$ 2,191.86	\$ 40.00	\$ 2,160.00	\$ 48.59	\$ 2,623.86
521.0764	Pipe Arch Corrugated Steel 64x43-Inch	94	LF	\$ 100.72	\$ 9,467.68	\$ 90.00	\$ 8,460.00	\$ 126.00	\$ 11,844.00
521.1018	Apron Endwalls For Culvert Pipe Steel 18-Inch	12	EACH	\$ 124.15	\$ 1,489.80	\$ 140.00	\$ 1,680.00	\$ 115.00	\$ 1,380.00
521.1515	Apron Endwalls For Culvert Pipe Sloped Section Steel 15-Inch	2	EACH	\$ 220.07	\$ 440.14	\$ 285.00	\$ 570.00	\$ 110.00	\$ 220.00
521.1518	Apron Endwalls For Culvert Pipe Sloped Section Steel 18-Inch	38	EACH	\$ 285.08	\$ 10,833.04	\$ 345.00	\$ 13,110.00	\$ 260.00	\$ 9,880.00
521.1524	Apron Endwalls For Culvert Pipe Sloped Section Steel 24-Inch	6	EACH	\$ 407.66	\$ 2,445.96	\$ 475.00	\$ 2,850.00	\$ 425.00	\$ 2,550.00
521.1530	Apron Endwalls For Culvert Pipe Sloped Section Steel 30-Inch	6	EACH	\$ 1,073.78	\$ 6,442.68	\$ 1,175.00	\$ 7,050.00	\$ 1,150.00	\$ 6,900.00
521.1536	Apron Endwalls For Culvert Pipe Sloped Section Steel 36-Inch	2	EACH	\$ 1,552.30	\$ 3,104.60	\$ 1,590.00	\$ 3,180.00	\$ 1,650.00	\$ 3,300.00
521.1764	Apron Endwalls For Pipe Arch Sloped Section Steel 64x43-Inch	2	EACH	\$ 3,245.22	\$ 6,490.44	\$ 3,300.00	\$ 6,600.00	\$ 3,000.00	\$ 6,000.00

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 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Wondra Construction, Inc.		RelyCo, Inc.		Denny Rahn Excavating, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
522.0330	Culvert Pipe Reinforced Concrete Class IV 30-Inch	222	LF	\$ 87.02	\$ 19,318.44	\$ 62.00	\$ 13,764.00	\$ 83.00	\$ 18,426.00
523.0419	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	200	LF	\$ 99.88	\$ 19,976.00	\$ 75.00	\$ 15,000.00	\$ 73.00	\$ 14,600.00
523.0519	Apron Endwalls For Culvert Pipe Reinforced Concrete Horizontal Elliptical 19x30-Inch	4	EACH	\$ 992.75	\$ 3,971.00	\$ 775.00	\$ 3,100.00	\$ 376.00	\$ 1,504.00
601.0557	Concrete Curb and Gutter 6-Inch Sloped 36-Inch Type D	2,800	LF	\$ 8.73	\$ 24,444.00	\$ 10.85	\$ 30,380.00	\$ 8.65	\$ 24,220.00
606.0100	Riprap Light	10	CY	\$ 30.45	\$ 304.50	\$ 55.00	\$ 550.00	\$ 50.00	\$ 500.00
606.0200	Riprap Medium	290	CY	\$ 30.45	\$ 8,830.50	\$ 55.00	\$ 15,950.00	\$ 40.00	\$ 11,600.00
612.0406	Pipe Underdrain Wrapped 6-Inch	500	LF	\$ 5.17	\$ 2,585.00	\$ 4.50	\$ 2,250.00	\$ 6.00	\$ 3,000.00
624.0100	Water	870	MGAL	\$ 25.23	\$ 21,950.10	\$ 22.00	\$ 19,140.00	\$ 25.00	\$ 21,750.00
625.0500	Salvaged Topsoil	104,050	SY	\$ 0.62	\$ 64,511.00	\$ 0.75	\$ 78,037.50	\$ 0.60	\$ 62,430.00
627.0200	Mulching	91,150	SY	\$ 0.11	\$ 10,026.50	\$ 0.11	\$ 10,026.50	\$ 0.14	\$ 12,761.00
628.1504	Silt Fence	5,655	LF	\$ 1.49	\$ 8,425.95	\$ 1.48	\$ 8,369.40	\$ 1.20	\$ 6,786.00
628.2004	Erosion Mat Class I Type B	12,900	SY	\$ 0.92	\$ 11,868.00	\$ 0.91	\$ 11,739.00	\$ 0.90	\$ 11,610.00
628.7504	Temporary Ditch Checks	600	LF	\$ 6.56	\$ 3,936.00	\$ 6.50	\$ 3,900.00	\$ 2.00	\$ 1,200.00
628.7555	Culvert Pipe Checks	155	EACH	\$ 40.26	\$ 6,240.30	\$ 39.89	\$ 6,182.95	\$ 40.00	\$ 6,200.00
628.7570	Rock Bags	2,475	EACH	\$ 4.04	\$ 9,999.00	\$ 4.00	\$ 9,900.00	\$ 4.00	\$ 9,900.00
629.0210	Fertilizer Type B	70	CWT	\$ 47.43	\$ 3,320.10	\$ 47.00	\$ 3,290.00	\$ 50.00	\$ 3,500.00
630.0110	Seeding Mixture No. 10	1,400	LB	\$ 4.05	\$ 5,670.00	\$ 4.01	\$ 5,614.00	\$ 2.50	\$ 3,500.00
630.0200	Seeding Temporary	1,400	LB	\$ 1.81	\$ 2,534.00	\$ 1.79	\$ 2,506.00	\$ 2.20	\$ 3,080.00
633.5200	Markers Culvert End	10	EACH	\$ 27.25	\$ 272.50	\$ 27.00	\$ 270.00	\$ 28.00	\$ 280.00
634.0614	Posts Wood 4x6-Inch x 14-FT	15	EACH	\$ 49.46	\$ 741.90	\$ 49.00	\$ 735.00	\$ 49.00	\$ 735.00
634.0616	Posts Wood 4x6-Inch x 16-FT	13	EACH	\$ 51.49	\$ 669.37	\$ 51.01	\$ 663.13	\$ 50.00	\$ 650.00
634.0618	Posts Wood 4x6-Inch x 18-FT	3	EACH	\$ 59.56	\$ 178.68	\$ 59.01	\$ 177.03	\$ 60.00	\$ 180.00
637.0202	Signs Reflective Type II	176.12	SF	\$ 14.13	\$ 2,488.58	\$ 14.00	\$ 2,465.68	\$ 15.00	\$ 2,641.80
638.2102	Moving Signs Type II	1	EACH	\$ 25.24	\$ 25.24	\$ 25.00	\$ 25.00	\$ 50.00	\$ 50.00
638.2602	Removing Signs Type II	38	EACH	\$ 8.07	\$ 306.66	\$ 8.00	\$ 304.00	\$ 9.00	\$ 342.00
638.3000	Removing Small Sign Supports	35	EACH	\$ 15.14	\$ 529.90	\$ 15.00	\$ 525.00	\$ 14.50	\$ 507.50
642.5001	Field Office Type B	1	EACH	\$ 6,257.56	\$ 6,257.56	\$ 4,500.00	\$ 4,500.00	\$ 3,000.00	\$ 3,000.00
643.0100	Traffic Control	1	EACH	\$ 10,092.84	\$ 10,092.84	\$ 10,000.00	\$ 10,000.00	\$ 10,250.00	\$ 10,250.00
643.2000	Traffic Control Detour	1	EACH	\$ 4,756.75	\$ 4,756.75	\$ 4,713.00	\$ 4,713.00	\$ 4,750.00	\$ 4,750.00
645.0120	Geotextile Fabric Type HR	580	SY	\$ 4.35	\$ 2,523.00	\$ 3.00	\$ 1,740.00	\$ 3.00	\$ 1,740.00
645.0130	Geotextile Fabric Type R	15	SY	\$ 3.49	\$ 52.35	\$ 3.50	\$ 52.50	\$ 5.14	\$ 77.10
645.0140	Geotextile Fabric Type SAS	32,100	SY	\$ 1.91	\$ 61,311.00	\$ 1.59	\$ 51,039.00	\$ 1.65	\$ 52,965.00
646.0106	Pavement Marking Epoxy 4-Inch	61,450	LF	\$ 0.21	\$ 12,904.50	\$ 0.14	\$ 8,603.00	\$ 0.21	\$ 12,904.50
646.0126	Pavement Marking Epoxy 8-Inch	700	LF	\$ 0.76	\$ 532.00	\$ 1.50	\$ 1,050.00	\$ 0.75	\$ 525.00
647.0566	Pavement Marking Stop Line Epoxy 18-Inch	205	LF	\$ 5.55	\$ 1,137.75	\$ 6.00	\$ 1,230.00	\$ 5.50	\$ 1,127.50
648.0100	Locating No-Passing Zones	3.1	MI	\$ 413.81	\$ 1,282.81	\$ 500.00	\$ 1,550.00	\$ 410.00	\$ 1,271.00
690.0150	Sawing Asphalt	560	LF	\$ 1.26	\$ 705.60	\$ 2.00	\$ 1,120.00	\$ 0.95	\$ 532.00

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BASE BID				Wondra Construction, Inc.		RelyCo, Inc.		Denny Rahn Excavating, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0060.01	Apron Endwalls For Pipe Arch Sloped Section Steel 73x55-Inch	2	EACH	\$ 4,630.78	\$ 9,261.56	\$ 4,750.00	\$ 9,500.00	\$ 5,200.00	\$ 10,400.00
SPV.0090.01	Pipe Arch Corrugated Steel 73x55-Inch	88	LF	\$ 124.30	\$ 10,938.40	\$ 118.00	\$ 10,384.00	\$ 147.00	\$ 12,936.00
SPV.0105.01	Precast Concrete Box Culvert & Wingwalls, Single 11x5x76.5-Feet Station 25+02	1	LS	\$ 64,015.58	\$ 64,015.58	\$ 75,000.00	\$ 75,000.00	\$ 73,500.00	\$ 73,500.00
SPV.0105.02	Precast Concrete Box Culvert & Wingwalls, Single 10x5x85.5-Feet Station 47+18	1	LS	\$ 65,310.42	\$ 65,310.42	\$ 75,000.00	\$ 75,000.00	\$ 74,769.00	\$ 74,769.00
SPV.0105.03	Precast Concrete Box Culvert & Wingwalls, Single 12x5x90.0-Feet Station 101+79	1	LS	\$ 76,032.97	\$ 76,032.97	\$ 95,000.00	\$ 95,000.00	\$ 86,500.00	\$ 86,500.00
SPV.0105.04	Precast Concrete Box Culvert & Wingwalls, Single 8x4x85.5-Feet Station 126+75	1	LS	\$ 55,582.75	\$ 55,582.75	\$ 70,000.00	\$ 70,000.00	\$ 62,500.00	\$ 62,500.00
SPV.0105.05	Precast Concrete Box Culvert & Wingwalls, Double 9x6x90.0-Feet Station 140+25	1	LS	\$ 105,621.99	\$ 105,621.99	\$ 115,000.00	\$ 115,000.00	\$ 115,600.00	\$ 115,600.00
SPV.0105.06	Precast Concrete Box Culvert & Wingwalls, Single 12x6x85.5-Feet Station 699+07	1	LS	\$ 73,508.92	\$ 73,508.92	\$ 92,000.00	\$ 92,000.00	\$ 83,900.00	\$ 83,900.00
SPV.0180.01	Tensar Triax Tx160 Geogrid	33,370	SY	\$ 5.12	\$ 170,854.40	\$ 4.78	\$ 159,508.60	\$ 5.08	\$ 169,519.60
<b>TOTAL BASE BID</b>				<b>\$ 2,999,440.41</b>		<b>\$ 3,235,415.84</b>		<b>\$ 3,270,059.35</b>	

ALTERNATE BID									
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0105.01A	Aluminum Box Culvert #23 13.6x4.6x76.5-Feet Station 25+02	1	LS	\$ 79,368.03	\$ 79,368.03	\$ 85,000.00	\$ 85,000.00	\$ 98,000.00	\$ 98,000.00
SPV.0105.02A	Aluminum Box Culvert #23 13.6x4.6x85.5-Feet Station 47+18	1	LS	\$ 87,766.65	\$ 87,766.65	\$ 86,000.00	\$ 86,000.00	\$ 99,000.00	\$ 99,000.00
SPV.0105.03A	Aluminum Box Culvert #34 16.0x4.3x90.0-Feet Station 101+79	1	LS	\$ 96,984.22	\$ 96,984.22	\$ 106,000.00	\$ 106,000.00	\$ 121,000.00	\$ 121,000.00
SPV.0105.04A	Aluminum Box Culvert #16 11.9x3.6x85.5-Feet Station 126+75	1	LS	\$ 73,491.03	\$ 73,491.03	\$ 78,500.00	\$ 78,500.00	\$ 87,500.00	\$ 87,500.00
SPV.0105.05A	Aluminum Box Culvert #69 23.0x6.1x90.0-Feet Station 140+25	1	LS	\$ 139,061.12	\$ 139,061.12	\$ 138,500.00	\$ 138,500.00	\$ 160,000.00	\$ 160,000.00
SPV.0105.06A	Aluminum Box Culvert #55 20.6x5.3x85.5-Feet Station 699+07	1	LS	\$ 116,539.04	\$ 116,539.04	\$ 124,000.00	\$ 124,000.00	\$ 115,000.00	\$ 115,000.00
<b>TOTAL ALTERNATE BID</b>				<b>\$ 3,152,577.87</b>		<b>\$ 3,331,415.84</b>		<b>\$ 3,453,790.35</b>	

Bid Bond	X	X	X
Qualification Statement	X	X	X
Substance Abuse Program	X	X	X
Addendum No. 1	X	X	X

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STH 144 to CTH XX  
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BASE BID				Michels Corporation		Buteyn-Peterson Construction		Mueller Excavating, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
203.0200	Removing Old Structure Station 24+44	1	LS	\$ 23,000.00	\$ 23,000.00	\$ 2,317.00	\$ 2,317.00	\$ 1,000.00	\$ 1,000.00
203.0200	Removing Old Structure Station 48+18	1	LS	\$ 3,257.12	\$ 3,257.12	\$ 3,476.00	\$ 3,476.00	\$ 1,000.00	\$ 1,000.00
203.0200	Removing Old Structure Station 89+58	1	LS	\$ 2,171.41	\$ 2,171.41	\$ 3,476.00	\$ 3,476.00	\$ 1,000.00	\$ 1,000.00
203.0200	Removing Old Structure Station 102+10	1	LS	\$ 3,257.12	\$ 3,257.12	\$ 4,634.00	\$ 4,634.00	\$ 1,500.00	\$ 1,500.00
205.0100	Excavation Common	95,282	CY	\$ 6.25	\$ 595,512.50	\$ 7.06	\$ 672,690.92	\$ 6.92	\$ 659,351.44
205.0200	Excavation Rock	400	CY	\$ 34.00	\$ 13,600.00	\$ 20.00	\$ 8,000.00	\$ 35.00	\$ 14,000.00
205.0400	Excavation Marsh	27,418	CY	\$ 3.68	\$ 100,898.24	\$ 5.86	\$ 160,669.48	\$ 9.00	\$ 246,762.00
208.1100	Select Borrow	21,450	CY	\$ 5.12	\$ 109,824.00	\$ 5.55	\$ 119,047.50	\$ 8.00	\$ 171,600.00
305.0110	Base Aggregate Dense 3/4-Inch	5,870	TON	\$ 11.00	\$ 64,570.00	\$ 12.09	\$ 70,968.30	\$ 11.00	\$ 64,570.00
305.0120	Base Aggregate Dense 1 1/4-Inch	29,040	TON	\$ 8.50	\$ 246,840.00	\$ 8.59	\$ 249,453.60	\$ 8.40	\$ 243,936.00
305.0130	Base Aggregate Dense 3-Inch	44,025	TON	\$ 9.06	\$ 398,866.50	\$ 7.26	\$ 319,621.50	\$ 9.00	\$ 396,225.00
416.0160	Concrete Driveway 6-Inch	45	SY	\$ 27.00	\$ 1,215.00	\$ 33.00	\$ 1,485.00	\$ 28.00	\$ 1,260.00
416.0180	Concrete Driveway 8-Inch	30	SY	\$ 29.00	\$ 870.00	\$ 36.00	\$ 1,080.00	\$ 32.00	\$ 960.00
416.1010	Concrete Surface Drains	3	CY	\$ 275.00	\$ 825.00	\$ 325.00	\$ 975.00	\$ 265.00	\$ 795.00
455.0105	Asphaltic Material PG58-28	885	TON	\$ 100.00	\$ 88,500.00	\$ 100.00	\$ 88,500.00	\$ 101.00	\$ 89,385.00
455.0605	Tack Coat	1,655	GAL	\$ 1.45	\$ 2,399.75	\$ 1.45	\$ 2,399.75	\$ 1.50	\$ 2,482.50
460.1101	HMA Pavement Type E-1	14,680	TON	\$ 39.60	\$ 581,328.00	\$ 39.60	\$ 581,328.00	\$ 40.00	\$ 587,200.00
465.0120	Asphaltic Surface Driveways & Field Entrances	245	TON	\$ 70.00	\$ 17,150.00	\$ 70.00	\$ 17,150.00	\$ 71.00	\$ 17,395.00
465.0315	Asphaltic Flumes	245	SY	\$ 37.00	\$ 9,065.00	\$ 37.00	\$ 9,065.00	\$ 38.00	\$ 9,310.00
504.0900	Concrete Masonry Endwalls	9	CY	\$ 1,200.00	\$ 10,800.00	\$ 800.00	\$ 7,200.00	\$ 1,000.00	\$ 9,000.00
521.0115	Culvert Pipe Corrugated Steel 15-Inch	32	LF	\$ 23.86	\$ 763.52	\$ 26.00	\$ 832.00	\$ 34.00	\$ 1,088.00
521.0118	Culvert Pipe Corrugated Steel 18-Inch	923	LF	\$ 24.07	\$ 22,216.61	\$ 29.00	\$ 26,767.00	\$ 37.00	\$ 34,151.00
521.0124	Culvert Pipe Corrugated Steel 24-Inch	86	LF	\$ 29.46	\$ 2,533.56	\$ 33.00	\$ 2,838.00	\$ 40.00	\$ 3,440.00
521.0130	Culvert Pipe Corrugated Steel 30-Inch	94	LF	\$ 36.64	\$ 3,444.16	\$ 44.00	\$ 4,136.00	\$ 46.00	\$ 4,324.00
521.0136	Culvert Pipe Corrugated Steel 36-Inch	54	LF	\$ 40.55	\$ 2,189.70	\$ 52.00	\$ 2,808.00	\$ 48.00	\$ 2,592.00
521.0764	Pipe Arch Corrugated Steel 64x43-Inch	94	LF	\$ 86.05	\$ 8,088.70	\$ 90.00	\$ 8,460.00	\$ 84.00	\$ 7,896.00
521.1018	Apron Endwalls For Culvert Pipe Steel 18-Inch	12	EACH	\$ 131.43	\$ 1,577.16	\$ 117.00	\$ 1,404.00	\$ 238.00	\$ 2,856.00
521.1515	Apron Endwalls For Culvert Pipe Sloped Section Steel 15-Inch	2	EACH	\$ 226.38	\$ 452.76	\$ 220.00	\$ 440.00	\$ 360.00	\$ 720.00
521.1518	Apron Endwalls For Culvert Pipe Sloped Section Steel 18-Inch	38	EACH	\$ 290.73	\$ 11,047.74	\$ 280.00	\$ 10,640.00	\$ 400.00	\$ 15,200.00
521.1524	Apron Endwalls For Culvert Pipe Sloped Section Steel 24-Inch	6	EACH	\$ 412.07	\$ 2,472.42	\$ 430.00	\$ 2,580.00	\$ 520.00	\$ 3,120.00
521.1530	Apron Endwalls For Culvert Pipe Sloped Section Steel 30-Inch	6	EACH	\$ 1,071.43	\$ 6,428.58	\$ 1,150.00	\$ 6,900.00	\$ 1,300.00	\$ 7,800.00
521.1536	Apron Endwalls For Culvert Pipe Sloped Section Steel 36-Inch	2	EACH	\$ 1,493.43	\$ 2,986.86	\$ 1,600.00	\$ 3,200.00	\$ 1,750.00	\$ 3,500.00
521.1764	Apron Endwalls For Pipe Arch Sloped Section Steel 64x43-Inch	2	EACH	\$ 3,554.01	\$ 7,108.02	\$ 3,400.00	\$ 6,800.00	\$ 3,200.00	\$ 6,400.00

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Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
522.0330	Culvert Pipe Reinforced Concrete Class IV 30-Inch	222	LF	\$ 55.36	\$ 12,289.92	\$ 70.00	\$ 15,540.00	\$ 58.00	\$ 12,876.00
523.0419	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	200	LF	\$ 73.23	\$ 14,646.00	\$ 84.00	\$ 16,800.00	\$ 70.00	\$ 14,000.00
523.0519	Apron Endwalls For Culvert Pipe Reinforced Concrete Horizontal Elliptical 19x30-Inch	4	EACH	\$ 764.21	\$ 3,056.84	\$ 881.00	\$ 3,524.00	\$ 1,265.00	\$ 5,060.00
601.0557	Concrete Curb and Gutter 6-Inch Sloped 36-Inch Type D	2,800	LF	\$ 8.60	\$ 24,080.00	\$ 10.85	\$ 30,380.00	\$ 8.75	\$ 24,500.00
606.0100	Riprap Light	10	CY	\$ 40.00	\$ 400.00	\$ 100.00	\$ 1,000.00	\$ 30.00	\$ 300.00
606.0200	Riprap Medium	290	CY	\$ 45.00	\$ 13,050.00	\$ 50.00	\$ 14,500.00	\$ 30.00	\$ 8,700.00
612.0406	Pipe Underdrain Wrapped 6-Inch	500	LF	\$ 8.00	\$ 4,000.00	\$ 9.00	\$ 4,500.00	\$ 15.00	\$ 7,500.00
624.0100	Water	870	MGAL	\$ 25.00	\$ 21,750.00	\$ 20.00	\$ 17,400.00	\$ 24.00	\$ 20,880.00
625.0500	Salvaged Topsoil	104,050	SY	\$ 0.91	\$ 94,685.50	\$ 0.63	\$ 65,551.50	\$ 1.00	\$ 104,050.00
627.0200	Mulching	91,150	SY	\$ 0.09	\$ 8,203.50	\$ 0.11	\$ 10,026.50	\$ 0.15	\$ 13,672.50
628.1504	Silt Fence	5,655	LF	\$ 1.20	\$ 6,786.00	\$ 1.48	\$ 8,369.40	\$ 1.25	\$ 7,068.75
628.2004	Erosion Mat Class I Type B	12,900	SY	\$ 0.90	\$ 11,610.00	\$ 0.91	\$ 11,739.00	\$ 0.91	\$ 11,739.00
628.7504	Temporary Ditch Checks	600	LF	\$ 7.00	\$ 4,200.00	\$ 6.50	\$ 3,900.00	\$ 2.05	\$ 1,230.00
628.7555	Culvert Pipe Checks	155	EACH	\$ 45.00	\$ 6,975.00	\$ 39.89	\$ 6,182.95	\$ 11.00	\$ 1,705.00
628.7570	Rock Bags	2,475	EACH	\$ 4.00	\$ 9,900.00	\$ 4.00	\$ 9,900.00	\$ 4.05	\$ 10,023.75
629.0210	Fertilizer Type B	70	CWT	\$ 45.00	\$ 3,150.00	\$ 47.00	\$ 3,290.00	\$ 55.00	\$ 3,850.00
630.0110	Seeding Mixture No. 10	1,400	LB	\$ 4.00	\$ 5,600.00	\$ 4.01	\$ 5,614.00	\$ 3.15	\$ 4,410.00
630.0200	Seeding Temporary	1,400	LB	\$ 2.00	\$ 2,800.00	\$ 1.79	\$ 2,506.00	\$ 2.50	\$ 3,500.00
633.5200	Markers Culvert End	10	EACH	\$ 35.00	\$ 350.00	\$ 27.00	\$ 270.00	\$ 30.00	\$ 300.00
634.0614	Posts Wood 4x6-Inch x 14-FT	15	EACH	\$ 50.00	\$ 750.00	\$ 49.00	\$ 735.00	\$ 55.00	\$ 825.00
634.0616	Posts Wood 4x6-Inch x 16-FT	13	EACH	\$ 55.00	\$ 715.00	\$ 51.00	\$ 663.00	\$ 60.00	\$ 780.00
634.0618	Posts Wood 4x6-Inch x 18-FT	3	EACH	\$ 60.00	\$ 180.00	\$ 59.00	\$ 177.00	\$ 65.00	\$ 195.00
637.0202	Signs Reflective Type II	176.12	SF	\$ 18.00	\$ 3,170.16	\$ 14.00	\$ 2,465.68	\$ 16.00	\$ 2,817.92
638.2102	Moving Signs Type II	1	EACH	\$ 50.00	\$ 50.00	\$ 25.00	\$ 25.00	\$ 100.00	\$ 100.00
638.2602	Removing Signs Type II	38	EACH	\$ 20.00	\$ 760.00	\$ 8.00	\$ 304.00	\$ 12.00	\$ 456.00
638.3000	Removing Small Sign Supports	35	EACH	\$ 20.00	\$ 700.00	\$ 15.00	\$ 525.00	\$ 18.00	\$ 630.00
642.5001	Field Office Type B	1	EACH	\$ 6,635.00	\$ 6,635.00	\$ 7,200.00	\$ 7,200.00	\$ 3,500.00	\$ 3,500.00
643.0100	Traffic Control	1	EACH	\$ 10,500.00	\$ 10,500.00	\$ 10,500.00	\$ 10,500.00	\$ 11,000.00	\$ 11,000.00
643.2000	Traffic Control Detour	1	EACH	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00
645.0120	Geotextile Fabric Type HR	580	SY	\$ 2.00	\$ 1,160.00	\$ 2.20	\$ 1,276.00	\$ 2.25	\$ 1,305.00
645.0130	Geotextile Fabric Type R	15	SY	\$ 2.00	\$ 30.00	\$ 5.00	\$ 75.00	\$ 2.25	\$ 33.75
645.0140	Geotextile Fabric Type SAS	32,100	SY	\$ 1.89	\$ 60,669.00	\$ 1.33	\$ 42,693.00	\$ 1.25	\$ 40,125.00
646.0106	Pavement Marking Epoxy 4-Inch	61,450	LF	\$ 0.15	\$ 9,217.50	\$ 0.14	\$ 8,603.00	\$ 0.14	\$ 8,603.00
646.0126	Pavement Marking Epoxy 8-Inch	700	LF	\$ 1.50	\$ 1,050.00	\$ 1.50	\$ 1,050.00	\$ 1.50	\$ 1,050.00
647.0566	Pavement Marking Stop Line Epoxy 18-Inch	205	LF	\$ 6.00	\$ 1,230.00	\$ 6.00	\$ 1,230.00	\$ 6.00	\$ 1,230.00
648.0100	Locating No-Passing Zones	3.1	MI	\$ 500.00	\$ 1,550.00	\$ 500.00	\$ 1,550.00	\$ 500.00	\$ 1,550.00
690.0150	Sawing Asphalt	560	LF	\$ 0.90	\$ 504.00	\$ 5.00	\$ 2,800.00	\$ 2.00	\$ 1,120.00

## BID TABULATION

Owner: Washington County Highway Commission  
 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Michels Corporation		Buteyn-Peterson Construction		Mueller Excavating, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0060.01	Apron Endwalls For Pipe Arch Sloped Section Steel 73x55-Inch	2	EACH	\$ 4,925.51	\$ 9,851.02	\$ 6,400.00	\$ 12,800.00	\$ 5,570.00	\$ 11,140.00
SPV.0090.01	Pipe Arch Corrugated Steel 73x55-Inch	88	LF	\$ 111.69	\$ 9,828.72	\$ 135.00	\$ 11,880.00	\$ 111.00	\$ 9,768.00
SPV.0105.01	Precast Concrete Box Culvert & Wingwalls, Single 11x5x76.5-Feet Station 25+02	1	LS	\$ 57,854.38	\$ 57,854.38	\$ 83,000.00	\$ 83,000.00	\$ 49,420.00	\$ 49,420.00
SPV.0105.02	Precast Concrete Box Culvert & Wingwalls, Single 10x5x85.5-Feet Station 47+18	1	LS	\$ 59,104.38	\$ 59,104.38	\$ 85,000.00	\$ 85,000.00	\$ 44,024.00	\$ 44,024.00
SPV.0105.03	Precast Concrete Box Culvert & Wingwalls, Single 12x5x90.0-Feet Station 101+79	1	LS	\$ 69,104.38	\$ 69,104.38	\$ 96,000.00	\$ 96,000.00	\$ 58,200.00	\$ 58,200.00
SPV.0105.04	Precast Concrete Box Culvert & Wingwalls, Single 8x4x85.5-Feet Station 126+75	1	LS	\$ 52,725.26	\$ 52,725.26	\$ 77,000.00	\$ 77,000.00	\$ 89,700.00	\$ 89,700.00
SPV.0105.05	Precast Concrete Box Culvert & Wingwalls, Double 9x6x90.0-Feet Station 140+25	1	LS	\$ 102,225.26	\$ 102,225.26	\$ 119,417.00	\$ 119,417.00	\$ 73,800.00	\$ 73,800.00
SPV.0105.06	Precast Concrete Box Culvert & Wingwalls, Single 12x6x85.5-Feet Station 699+07	1	LS	\$ 67,811.34	\$ 67,811.34	\$ 93,517.00	\$ 93,517.00	\$ 61,500.00	\$ 61,500.00
SPV.0180.01	Tensar Triax Tx160 Geogrid	33,370	SY	\$ 5.08	\$ 169,519.60	\$ 3.89	\$ 129,809.30	\$ 4.55	\$ 151,833.50
<b>TOTAL BASE BID</b>				<b>\$ 3,294,187.19</b>		<b>\$ 3,427,130.38</b>		<b>\$ 3,496,890.11</b>	

ALTERNATE BID									
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0105.01A	Aluminum Box Culvert #23 13.6x4.6x76.5-Feet Station 25+02	1	LS	\$ 70,203.62	\$ 70,203.62	\$ 78,340.00	\$ 78,340.00	\$ 71,000.00	\$ 71,000.00
SPV.0105.02A	Aluminum Box Culvert #23 13.6x4.6x85.5-Feet Station 47+18	1	LS	\$ 74,302.29	\$ 74,302.29	\$ 82,230.00	\$ 82,230.00	\$ 74,900.00	\$ 74,900.00
SPV.0105.03A	Aluminum Box Culvert #34 16.0x4.3x90.0-Feet Station 101+79	1	LS	\$ 84,475.13	\$ 84,475.13	\$ 91,870.00	\$ 91,870.00	\$ 85,300.00	\$ 85,300.00
SPV.0105.04A	Aluminum Box Culvert #16 11.9x3.6x85.5-Feet Station 126+75	1	LS	\$ 64,456.84	\$ 64,456.84	\$ 70,890.00	\$ 70,890.00	\$ 62,900.00	\$ 62,900.00
SPV.0105.05A	Aluminum Box Culvert #69 23.0x6.1x90.0-Feet Station 140+25	1	LS	\$ 121,305.51	\$ 121,305.51	\$ 124,767.00	\$ 124,767.00	\$ 120,000.00	\$ 120,000.00
SPV.0105.06A	Aluminum Box Culvert #55 20.6x5.3x85.5-Feet Station 699+07	1	LS	\$ 103,834.49	\$ 103,834.49	\$ 109,550.00	\$ 109,550.00	\$ 103,900.00	\$ 103,900.00
<b>TOTAL ALTERNATE BID</b>				<b>\$ 3,403,940.07</b>		<b>\$ 3,430,843.38</b>		<b>\$ 3,638,246.11</b>	

Bid Bond	X	X	X
Qualification Statement	X	X	X
Substance Abuse Program	X	X	X
Addendum No. 1	X	X	X

## BID TABULATION

Owner: Washington County Highway Commission  
 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Stark Asphalt		Super Western		Advance Construction, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
203.0200	Removing Old Structure Station 24+44	1	LS	\$ 700.00	\$ 700.00	\$ 2,550.00	\$ 2,550.00	\$ 2,500.00	\$ 2,500.00
203.0200	Removing Old Structure Station 48+18	1	LS	\$ 1,600.00	\$ 1,600.00	\$ 4,000.00	\$ 4,000.00	\$ 3,415.00	\$ 3,415.00
203.0200	Removing Old Structure Station 89+58	1	LS	\$ 1,600.00	\$ 1,600.00	\$ 3,800.00	\$ 3,800.00	\$ 3,125.00	\$ 3,125.00
203.0200	Removing Old Structure Station 102+10	1	LS	\$ 1,600.00	\$ 1,600.00	\$ 4,600.00	\$ 4,600.00	\$ 4,180.00	\$ 4,180.00
205.0100	Excavation Common	95,282	CY	\$ 4.83	\$ 460,212.06	\$ 4.90	\$ 466,881.80	\$ 7.70	\$ 733,671.40
205.0200	Excavation Rock	400	CY	\$ 1.00	\$ 400.00	\$ 1.00	\$ 400.00	\$ 35.00	\$ 14,000.00
205.0400	Excavation Marsh	27,418	CY	\$ 4.83	\$ 132,428.94	\$ 4.90	\$ 134,348.20	\$ 7.00	\$ 191,926.00
208.1100	Select Borrow	21,450	CY	\$ 6.77	\$ 145,216.50	\$ 10.00	\$ 214,500.00	\$ 7.00	\$ 150,150.00
305.0110	Base Aggregate Dense 3/4-Inch	5,870	TON	\$ 10.13	\$ 59,463.10	\$ 10.82	\$ 63,513.40	\$ 11.00	\$ 64,570.00
305.0120	Base Aggregate Dense 1 1/4-Inch	29,040	TON	\$ 8.00	\$ 232,320.00	\$ 8.92	\$ 259,036.80	\$ 8.50	\$ 246,840.00
305.0130	Base Aggregate Dense 3-Inch	44,025	TON	\$ 8.00	\$ 352,200.00	\$ 9.90	\$ 435,847.50	\$ 9.05	\$ 398,426.25
416.0160	Concrete Driveway 6-Inch	45	SY	\$ 38.00	\$ 1,710.00	\$ 36.00	\$ 1,620.00	\$ 27.00	\$ 1,215.00
416.0180	Concrete Driveway 8-Inch	30	SY	\$ 44.00	\$ 1,320.00	\$ 40.50	\$ 1,215.00	\$ 30.60	\$ 918.00
416.1010	Concrete Surface Drains	3	CY	\$ 470.00	\$ 1,410.00	\$ 390.00	\$ 1,170.00	\$ 250.00	\$ 750.00
455.0105	Asphaltic Material PG58-28	885	TON	\$ 100.00	\$ 88,500.00	\$ 100.00	\$ 88,500.00	\$ 100.00	\$ 88,500.00
455.0605	Tack Coat	1,655	GAL	\$ 2.50	\$ 4,137.50	\$ 1.45	\$ 2,399.75	\$ 1.45	\$ 2,399.75
460.1101	HMA Pavement Type E-1	14,680	TON	\$ 46.55	\$ 683,354.00	\$ 39.60	\$ 581,328.00	\$ 39.60	\$ 581,328.00
465.0120	Asphaltic Surface Driveways & Field Entrances	245	TON	\$ 87.35	\$ 21,400.75	\$ 70.00	\$ 17,150.00	\$ 70.00	\$ 17,150.00
465.0315	Asphaltic Flumes	245	SY	\$ 40.00	\$ 9,800.00	\$ 37.00	\$ 9,065.00	\$ 37.00	\$ 9,065.00
504.0900	Concrete Masonry Endwalls	9	CY	\$ 685.00	\$ 6,165.00	\$ 750.00	\$ 6,750.00	\$ 325.00	\$ 2,925.00
521.0115	Culvert Pipe Corrugated Steel 15-Inch	32	LF	\$ 24.00	\$ 768.00	\$ 32.00	\$ 1,024.00	\$ 50.00	\$ 1,600.00
521.0118	Culvert Pipe Corrugated Steel 18-Inch	923	LF	\$ 28.00	\$ 25,844.00	\$ 34.00	\$ 31,382.00	\$ 51.50	\$ 47,534.50
521.0124	Culvert Pipe Corrugated Steel 24-Inch	86	LF	\$ 32.00	\$ 2,752.00	\$ 40.00	\$ 3,440.00	\$ 60.00	\$ 5,160.00
521.0130	Culvert Pipe Corrugated Steel 30-Inch	94	LF	\$ 39.00	\$ 3,666.00	\$ 52.00	\$ 4,888.00	\$ 68.00	\$ 6,392.00
521.0136	Culvert Pipe Corrugated Steel 36-Inch	54	LF	\$ 45.00	\$ 2,430.00	\$ 60.00	\$ 3,240.00	\$ 76.00	\$ 4,104.00
521.0764	Pipe Arch Corrugated Steel 64x43-Inch	94	LF	\$ 110.00	\$ 10,340.00	\$ 165.00	\$ 15,510.00	\$ 146.00	\$ 13,724.00
521.1018	Apron Endwalls For Culvert Pipe Steel 18-Inch	12	EACH	\$ 120.00	\$ 1,440.00	\$ 400.00	\$ 4,800.00	\$ 125.00	\$ 1,500.00
521.1515	Apron Endwalls For Culvert Pipe Sloped Section Steel 15-Inch	2	EACH	\$ 260.00	\$ 520.00	\$ 500.00	\$ 1,000.00	\$ 95.00	\$ 190.00
521.1518	Apron Endwalls For Culvert Pipe Sloped Section Steel 18-Inch	38	EACH	\$ 350.00	\$ 13,300.00	\$ 30.00	\$ 1,140.00	\$ 322.00	\$ 12,236.00
521.1524	Apron Endwalls For Culvert Pipe Sloped Section Steel 24-Inch	6	EACH	\$ 500.00	\$ 3,000.00	\$ 800.00	\$ 4,800.00	\$ 444.00	\$ 2,664.00
521.1530	Apron Endwalls For Culvert Pipe Sloped Section Steel 30-Inch	6	EACH	\$ 1,300.00	\$ 7,800.00	\$ 1,670.00	\$ 10,020.00	\$ 1,200.00	\$ 7,200.00
521.1536	Apron Endwalls For Culvert Pipe Sloped Section Steel 36-Inch	2	EACH	\$ 1,800.00	\$ 3,600.00	\$ 1,680.00	\$ 3,360.00	\$ 1,640.00	\$ 3,280.00
521.1764	Apron Endwalls For Pipe Arch Sloped Section Steel 64x43-Inch	2	EACH	\$ 3,400.00	\$ 6,800.00	\$ 3,700.00	\$ 7,400.00	\$ 3,505.00	\$ 7,010.00

## BID TABULATION

Owner: Washington County Highway Commission  
 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Stark Asphalt		Super Western		Advance Construction, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
522.0330	Culvert Pipe Reinforced Concrete Class IV 30-Inch	222	LF	\$ 66.00	\$ 14,652.00	\$ 142.00	\$ 31,524.00	\$ 90.00	\$ 19,980.00
523.0419	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 19x30-Inch	200	LF	\$ 80.00	\$ 16,000.00	\$ 171.00	\$ 34,200.00	\$ 107.00	\$ 21,400.00
523.0519	Apron Endwalls For Culvert Pipe Reinforced Concrete Horizontal Elliptical 19x30-Inch	4	EACH	\$ 880.00	\$ 3,520.00	\$ 1,365.00	\$ 5,460.00	\$ 588.00	\$ 2,352.00
601.0557	Concrete Curb and Gutter 6-Inch Sloped 36-Inch Type D	2,800	LF	\$ 13.65	\$ 38,220.00	\$ 13.96	\$ 39,088.00	\$ 8.65	\$ 24,220.00
606.0100	Riprap Light	10	CY	\$ 50.00	\$ 500.00	\$ 60.00	\$ 600.00	\$ 70.00	\$ 700.00
606.0200	Riprap Medium	290	CY	\$ 40.00	\$ 11,600.00	\$ 60.00	\$ 17,400.00	\$ 65.00	\$ 18,850.00
612.0406	Pipe Underdrain Wrapped 6-Inch	500	LF	\$ 6.75	\$ 3,375.00	\$ 5.00	\$ 2,500.00	\$ 15.00	\$ 7,500.00
624.0100	Water	870	MGAL	\$ 25.00	\$ 21,750.00	\$ 25.00	\$ 21,750.00	\$ 25.00	\$ 21,750.00
625.0500	Salvaged Topsoil	104,050	SY	\$ 0.40	\$ 41,620.00	\$ 0.70	\$ 72,835.00	\$ 2.40	\$ 249,720.00
627.0200	Mulching	91,150	SY	\$ 0.10	\$ 9,115.00	\$ 0.12	\$ 10,938.00	\$ 0.11	\$ 10,026.50
628.1504	Silt Fence	5,655	LF	\$ 1.48	\$ 8,369.40	\$ 1.50	\$ 8,482.50	\$ 1.10	\$ 6,220.50
628.2004	Erosion Mat Class I Type B	12,900	SY	\$ 0.90	\$ 11,610.00	\$ 1.00	\$ 12,900.00	\$ 0.91	\$ 11,739.00
628.7504	Temporary Ditch Checks	600	LF	\$ 6.00	\$ 3,600.00	\$ 6.50	\$ 3,900.00	\$ 6.50	\$ 3,900.00
628.7555	Culvert Pipe Checks	155	EACH	\$ 25.00	\$ 3,875.00	\$ 40.00	\$ 6,200.00	\$ 39.90	\$ 6,184.50
628.7570	Rock Bags	2,475	EACH	\$ 2.00	\$ 4,950.00	\$ 4.00	\$ 9,900.00	\$ 4.00	\$ 9,900.00
629.0210	Fertilizer Type B	70	CWT	\$ 47.00	\$ 3,290.00	\$ 50.00	\$ 3,500.00	\$ 47.00	\$ 3,290.00
630.0110	Seeding Mixture No. 10	1,400	LB	\$ 4.00	\$ 5,600.00	\$ 4.00	\$ 5,600.00	\$ 4.01	\$ 5,614.00
630.0200	Seeding Temporary	1,400	LB	\$ 1.79	\$ 2,506.00	\$ 2.00	\$ 2,800.00	\$ 1.80	\$ 2,520.00
633.5200	Markers Culvert End	10	EACH	\$ 27.00	\$ 270.00	\$ 27.00	\$ 270.00	\$ 27.00	\$ 270.00
634.0614	Posts Wood 4x6-Inch x 14-FT	15	EACH	\$ 49.01	\$ 735.15	\$ 50.00	\$ 750.00	\$ 49.01	\$ 735.15
634.0616	Posts Wood 4x6-Inch x 16-FT	13	EACH	\$ 51.01	\$ 663.13	\$ 51.00	\$ 663.00	\$ 51.01	\$ 663.13
634.0618	Posts Wood 4x6-Inch x 18-FT	3	EACH	\$ 59.01	\$ 177.03	\$ 60.00	\$ 180.00	\$ 59.00	\$ 177.00
637.0202	Signs Reflective Type II	176.12	SF	\$ 13.00	\$ 2,289.56	\$ 14.00	\$ 2,465.68	\$ 14.00	\$ 2,465.68
638.2102	Moving Signs Type II	1	EACH	\$ 25.00	\$ 25.00	\$ 25.00	\$ 25.00	\$ 25.00	\$ 25.00
638.2602	Removing Signs Type II	38	EACH	\$ 8.00	\$ 304.00	\$ 8.00	\$ 304.00	\$ 8.00	\$ 304.00
638.3000	Removing Small Sign Supports	35	EACH	\$ 12.00	\$ 420.00	\$ 15.00	\$ 525.00	\$ 15.00	\$ 525.00
642.5001	Field Office Type B	1	EACH	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 7,000.00	\$ 7,000.00
643.0100	Traffic Control	1	EACH	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,500.00	\$ 10,500.00
643.2000	Traffic Control Detour	1	EACH	\$ 5,000.00	\$ 5,000.00	\$ 4,713.00	\$ 4,713.00	\$ 4,500.00	\$ 4,500.00
645.0120	Geotextile Fabric Type HR	580	SY	\$ 2.00	\$ 1,160.00	\$ 2.00	\$ 1,160.00	\$ 2.50	\$ 1,450.00
645.0130	Geotextile Fabric Type R	15	SY	\$ 3.25	\$ 48.75	\$ 2.08	\$ 31.20	\$ 2.00	\$ 30.00
645.0140	Geotextile Fabric Type SAS	32,100	SY	\$ 1.40	\$ 44,940.00	\$ 1.75	\$ 56,175.00	\$ 1.85	\$ 59,385.00
646.0106	Pavement Marking Epoxy 4-Inch	61,450	LF	\$ 0.14	\$ 8,603.00	\$ 0.21	\$ 12,904.50	\$ 0.14	\$ 8,603.00
646.0126	Pavement Marking Epoxy 8-Inch	700	LF	\$ 1.50	\$ 1,050.00	\$ 0.75	\$ 525.00	\$ 1.50	\$ 1,050.00
647.0566	Pavement Marking Stop Line Epoxy 18-Inch	205	LF	\$ 6.00	\$ 1,230.00	\$ 5.50	\$ 1,127.50	\$ 6.00	\$ 1,230.00
648.0100	Locating No-Passing Zones	3.1	MI	\$ 500.00	\$ 1,550.00	\$ 410.00	\$ 1,271.00	\$ 500.00	\$ 1,550.00
690.0150	Sawing Asphalt	560	LF	\$ 2.50	\$ 1,400.00	\$ 2.00	\$ 1,120.00	\$ 1.00	\$ 560.00

## BID TABULATION

Owner: Washington County Highway Commission  
 Project Name: CTH H Reconstruction  
STH 144 to CTH XX  
 Project No.: HWY 11-05

Bid Date: March 22, 2011  
 Bid Time: 2:00 P.M.

BASE BID				Stark Asphalt		Super Western		Advance Construction, Inc.	
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0060.01	Apron Endwalls For Pipe Arch Sloped Section Steel 73x55-Inch	2	EACH	\$ 4,700.00	\$ 9,400.00	\$ 5,136.00	\$ 10,272.00	\$ 6,500.00	\$ 13,000.00
SPV.0090.01	Pipe Arch Corrugated Steel 73x55-Inch	88	LF	\$ 170.00	\$ 14,960.00	\$ 275.00	\$ 24,200.00	\$ 200.00	\$ 17,600.00
SPV.0105.01	Precast Concrete Box Culvert & Wingwalls, Single 11x5x76.5-Foot Station 25+02	1	LS	\$ 110,000.00	\$ 110,000.00	\$ 90,000.00	\$ 90,000.00	\$ 73,385.00	\$ 73,385.00
SPV.0105.02	Precast Concrete Box Culvert & Wingwalls, Single 10x5x85.5-Foot Station 47+18	1	LS	\$ 107,600.00	\$ 107,600.00	\$ 99,600.00	\$ 99,600.00	\$ 74,403.00	\$ 74,403.00
SPV.0105.03	Precast Concrete Box Culvert & Wingwalls, Single 12x5x90.0-Foot Station 101+79	1	LS	\$ 138,000.00	\$ 138,000.00	\$ 114,500.00	\$ 114,500.00	\$ 90,983.00	\$ 90,983.00
SPV.0105.04	Precast Concrete Box Culvert & Wingwalls, Single 8x4x85.5-Foot Station 126+75	1	LS	\$ 83,100.00	\$ 83,100.00	\$ 91,000.00	\$ 91,000.00	\$ 64,162.00	\$ 64,162.00
SPV.0105.05	Precast Concrete Box Culvert & Wingwalls, Double 9x6x90.0-Foot Station 140+25	1	LS	\$ 206,500.00	\$ 206,500.00	\$ 163,000.00	\$ 163,000.00	\$ 115,376.00	\$ 115,376.00
SPV.0105.06	Precast Concrete Box Culvert & Wingwalls, Single 12x6x85.5-Foot Station 699+07	1	LS	\$ 131,500.00	\$ 131,500.00	\$ 128,900.00	\$ 128,900.00	\$ 90,765.00	\$ 90,765.00
SPV.0180.01	Tensar Triax Tx160 Geogrid	33,370	SY	\$ 4.40	\$ 146,828.00	\$ 5.15	\$ 171,855.50	\$ 5.10	\$ 170,187.00
<b>TOTAL BASE BID</b>				<b>\$ 3,526,203.87</b>		<b>\$ 3,674,294.33</b>		<b>\$ 3,866,399.36</b>	

ALTERNATE BID									
Item No.	Item	Approx. Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0105.01A	Aluminum Box Culvert #23 13.6x4.6x76.5-Foot Station 25+02	1	LS	\$ 103,500.00	\$ 103,500.00	\$ 113,000.00	\$ 113,000.00	\$ 98,177.00	\$ 98,177.00
SPV.0105.02A	Aluminum Box Culvert #23 13.6x4.6x85.5-Foot Station 47+18	1	LS	\$ 107,500.00	\$ 107,500.00	\$ 119,500.00	\$ 119,500.00	\$ 102,276.00	\$ 102,276.00
SPV.0105.03A	Aluminum Box Culvert #34 16.0x4.3x90.0-Foot Station 101+79	1	LS	\$ 121,300.00	\$ 121,300.00	\$ 131,200.00	\$ 131,200.00	\$ 117,449.00	\$ 117,449.00
SPV.0105.04A	Aluminum Box Culvert #16 11.9x3.6x85.5-Foot Station 126+75	1	LS	\$ 90,400.00	\$ 90,400.00	\$ 101,800.00	\$ 101,800.00	\$ 88,309.00	\$ 88,309.00
SPV.0105.05A	Aluminum Box Culvert #69 23.0x6.1x90.0-Foot Station 140+25	1	LS	\$ 201,500.00	\$ 201,500.00	\$ 182,000.00	\$ 182,000.00	\$ 155,158.00	\$ 155,158.00
SPV.0105.06A	Aluminum Box Culvert #55 20.6x5.3x85.5-Foot Station 699+07	1	LS	\$ 137,000.00	\$ 137,000.00	\$ 114,000.00	\$ 114,000.00	\$ 139,101.00	\$ 139,101.00
<b>TOTAL ALTERNATE BID</b>				<b>\$ 3,510,703.87</b>		<b>\$ 3,748,794.33</b>		<b>\$ 4,057,795.36</b>	

Bid Bond	X	X	X
Qualification Statement	X	X	X
Substance Abuse Program	X	X	X
Addendum No. 1	X	X	X