

Bid Tabulation																
Project:			PROJE	Traffic Signal Design at the Intersection of Mt Juliet Road (SR 171) at Curd Road, Mt. Juliet, Wilson County, Tennessee												
CT:				Engineer's Estimate		Nickell Contracting		Grade A		Adams Contracting		Stansell Electric		Jarrett Builders		
ITEM NO.:	DESCRIPTION:	UNIT:	QUANTITY:	UNIT PRICE:	TOTAL COST:	UNIT PRICE:	TOTAL COST:	UNIT PRICE:	TOTAL COST:	UNIT PRICE:	TOTAL COST:	UNIT PRICE:	TOTAL COST:	UNIT PRICE:	TOTAL COST:	
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 4,800.00	\$ 4,800.00	\$ 24,750.00	\$ 24,750.00	\$ 10,000.00	\$ 10,000.00	\$ 9,105.00	\$ 9,105.00	\$ 47,648.00	\$ 47,648.00	
201-01	CLEARING AND GRUBBING	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 7,500.00	\$ 7,500.00	\$ 4,827.00	\$ 4,827.00	\$ 7,500.00	\$ 7,500.00	\$ 5,200.00	\$ 5,200.00	\$ 9,753.00	\$ 9,753.00	
202-02.01	REMOVAL OF PIPE (15" RCP ,STA. 3+29.50 RT.)	L.F.	88	\$ 5.00	\$ 440.00	\$ 54.00	\$ 4,752.00	\$ 36.00	\$ 3,168.00	\$ 60.00	\$ 5,280.00	\$ 78.00	\$ 6,864.00	\$ 91.00	\$ 8,008.00	
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	S.Y.	253	\$ 10.00	\$ 2,530.00	\$ 30.00	\$ 7,590.00	\$ 30.70	\$ 7,767.10	\$ 45.00	\$ 11,385.00	\$ 70.00	\$ 17,710.00	\$ 25.00	\$ 6,325.00	
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	60	\$ 10.00	\$ 600.00	\$ 18.00	\$ 1,080.00	\$ 58.75	\$ 3,525.00	\$ 30.00	\$ 1,800.00	\$ 104.00	\$ 6,240.00	\$ 88.00	\$ 5,280.00	
202-08.15	REMOVAL OF CURB AND GUTTER	L.F.	173	\$ 15.00	\$ 2,595.00	\$ 18.00	\$ 3,114.00	\$ 19.60	\$ 3,390.80	\$ 30.00	\$ 5,190.00	\$ 11.00	\$ 1,903.00	\$ 31.00	\$ 5,363.00	
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	541	\$ 30.00	\$ 16,230.00	\$ 42.00	\$ 22,722.00	\$ 98.45	\$ 53,261.45	\$ 65.00	\$ 35,165.00	\$ 120.00	\$ 64,920.00	\$ 47.00	\$ 25,427.00	
203-04	PLACING AND SPREADING TOPSOIL	C.Y.	98	\$ 20.00	\$ 1,960.00	\$ 30.00	\$ 2,940.00	\$ 159.55	\$ 15,635.90	\$ 50.00	\$ 4,900.00	\$ 62.50	\$ 6,125.00	\$ 44.00	\$ 4,312.00	
203-06	WATER	M.G.	2	\$ 15.00	\$ 30.00	\$ 388.00	\$ 776.00	\$ 2,850.00	\$ 5,700.00	\$ 120.00	\$ 240.00	\$ 416.00	\$ 832.00	\$ 589.00	\$ 1,178.00	
208-01.05	BROOMING & DEGRASSING SHOULDERS	L.M.	1	\$ 1,250.00	\$ 1,250.00	\$ 100.00	\$ 100.00	\$ 7,551.00	\$ 7,551.00	\$ 1,500.00	\$ 1,500.00	\$ 1,040.00	\$ 1,040.00	\$ 3,483.00	\$ 3,483.00	
209-05	SEDIMENT REMOVAL	C.Y.	14	\$ 25.00	\$ 350.00	\$ 27.60	\$ 386.40	\$ 212.70	\$ 2,977.80	\$ 10.00	\$ 140.00	\$ 104.00	\$ 1,456.00	\$ 63.00	\$ 882.00	
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	L.F.	375	\$ 5.00	\$ 1,875.00	\$ 5.62	\$ 2,107.50	\$ 5.40	\$ 2,025.00	\$ 7.00	\$ 2,625.00	\$ 2.00	\$ 750.00	\$ 2.00	\$ 750.00	
209-09.43	CURB INLET PROTECTION (TYPE 4)	EACH	5	\$ 1,600.00	\$ 8,000.00	\$ 175.00	\$ 875.00	\$ 2,153.75	\$ 10,768.75	\$ 200.00	\$ 1,000.00	\$ 156.00	\$ 780.00	\$ 145.00	\$ 725.00	
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	333	\$ 35.00	\$ 11,655.00	\$ 41.31	\$ 13,756.23	\$ 47.65	\$ 15,867.45	\$ 80.00	\$ 26,640.00	\$ 75.00	\$ 24,975.00	\$ 53.00	\$ 17,649.00	
303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	21	\$ 80.00	\$ 1,680.00	\$ 40.10	\$ 842.10	\$ 80.40	\$ 1,688.40	\$ 84.00	\$ 1,764.00	\$ 94.00	\$ 1,974.00	\$ 83.00	\$ 1,743.00	
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	TON	69	\$ 115.00	\$ 7,935.00	\$ 181.23	\$ 12,504.87	\$ 255.65	\$ 17,639.85	\$ 320.00	\$ 22,080.00	\$ 326.00	\$ 22,494.00	\$ 242.00	\$ 16,698.00	
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	TON	51	\$ 130.00	\$ 6,630.00	\$ 192.66	\$ 9,825.66	\$ 251.15	\$ 12,808.65	\$ 326.00	\$ 16,626.00	\$ 401.00	\$ 20,451.00	\$ 290.00	\$ 14,790.00	
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	TON	1	\$ 830.00	\$ 830.00	\$ 877.00	\$ 877.00	\$ 2,090.75	\$ 2,090.75	\$ 1,050.00	\$ 1,050.00	\$ 1,995.00	\$ 1,995.00	\$ 1,260.00	\$ 1,260.00	
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	2	\$ 65.00	\$ 130.00	\$ 157.00	\$ 314.00	\$ 460.15	\$ 920.30	\$ 45.00	\$ 90.00	\$ 807.00	\$ 1,614.00	\$ 63.00	\$ 126.00	
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	3	\$ 780.00	\$ 2,340.00	\$ 1,129.00	\$ 3,387.00	\$ 1,538.10	\$ 4,614.30	\$ 1,000.00	\$ 3,000.00	\$ 1,830.00	\$ 5,490.00	\$ 1,260.00	\$ 3,780.00	
407-20.05	SAW CUTTING ASPHALT PAVEMENT	L.F.	667	\$ 5.00	\$ 3,335.00	\$ 6.90	\$ 4,602.30	\$ 3.65	\$ 2,434.55	\$ 4.50	\$ 3,001.50	\$ 13.00	\$ 8,671.00	\$ 6.00	\$ 4,002.00	
411-01.10	ACS MIX(PG64-22) GRADING D	TON	99	\$ 125.00	\$ 12,375.00	\$ 234.92	\$ 23,257.08	\$ 224.70	\$ 22,245.30	\$ 230.00	\$ 22,770.00	\$ 314.00	\$ 31,086.00	\$ 243.00	\$ 24,057.00	
411-02.10	ACS MIX(PG70-22) GRADING D	TON	316	\$ 125.00	\$ 39,500.00	\$ 188.59	\$ 59,594.44	\$ 210.35	\$ 66,470.60	\$ 240.00	\$ 75,840.00	\$ 243.00	\$ 76,788.00	\$ 190.00	\$ 60,040.00	
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	S.Y.	4922	\$ 30.00	\$ 147,660.00	\$ 5.60	\$ 27,563.20	\$ 6.80	\$ 33,469.60	\$ 6.50	\$ 31,993.00	\$ 6.00	\$ 29,532.00	\$ 7.50	\$ 36,915.00	
701-01.01	CONCRETE SIDEWALK (4 ")	S.F.	468	\$ 10.00	\$ 4,680.00	\$ 9.30	\$ 4,352.40	\$ 15.05	\$ 7,043.40	\$ 17.00	\$ 7,956.00	\$ 12.50	\$ 5,850.00	\$ 28.00	\$ 13,104.00	
701-02	CONCRETE DRIVEWAY (6")	S.F.	1068	\$ 15.00	\$ 16,020.00	\$ 11.13	\$ 11,886.84	\$ 12.10	\$ 12,922.80	\$ 20.00	\$ 21,360.00	\$ 15.50	\$ 16,554.00	\$ 35.00	\$ 37,380.00	
701-02.03	CONCRETE CURB RAMP	S.F.	468	\$ 30.00	\$ 14,040.00	\$ 19.79	\$ 9,261.72	\$ 15.65	\$ 7,324.20	\$ 17.00	\$ 7,956.00	\$ 26.00	\$ 12,168.00	\$ 37.00	\$ 17,316.00	
702-01	CONCRETE CURB	C.Y.	2	\$ 40.00	\$ 80.00	\$ 628.23	\$ 1,256.46	\$ 1,855.80	\$ 3,711.60	\$ 1,300.00	\$ 2,600.00	\$ 988.00	\$ 1,976.00	\$ 2,369.00	\$ 4,738.00	
702-03	CONCRETE COMBINED CURB AND GUTTER	C.Y.	28	\$ 510.00	\$ 14,280.00	\$ 628.23	\$ 17,590.44	\$ 439.10	\$ 12,294.80	\$ 960.00	\$ 26,880.00	\$ 884.00	\$ 24,752.00	\$ 1,443.00	\$ 40,404.00	
703-02	CEMENT CONCRETE DITCH PAVING (REINFORCED)	C.Y.	3	\$ 1,250.00	\$ 3,750.00	\$ 1,344.67	\$ 4,034.01	\$ 2,251.80	\$ 6,755.40	\$ 1,100.00	\$ 3,300.00	\$ 1,925.00	\$ 5,775.00	\$ 4,211.00	\$ 12,633.00	
709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	50	\$ 65.00	\$ 3,250.00	\$ 82.50	\$ 4,125.00	\$ 98.50	\$ 4,925.00	\$ 87.00	\$ 4,350.00	\$ 104.00	\$ 5,200.00	\$ 108.00	\$ 5,400.00	
709-05.06	MACHINED RIP-RAP (CLASS A-1)	TON	114	\$ 75.00	\$ 8,550.00	\$ 96.00	\$ 10,944.00	\$ 92.50	\$ 10,545.00	\$ 81.00	\$ 9,234.00	\$ 146.00	\$ 16,644.00	\$ 99.00	\$ 11,286.00	
712-01	TRAFFIC CONTROL	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 27,000.00	\$ 27,000.00	\$ 52,450.00	\$ 52,450.00	\$ 92,000.00	\$ 92,000.00	\$ 64,300.00	\$ 64,300.00	\$ 63,350.00	\$ 63,350.00	
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	77	\$ 35.00	\$ 2,695.00	\$ 51.75	\$ 3,984.75	\$ 46.80	\$ 3,603.60	\$ 49.00	\$ 3,773.00	\$ 47.00	\$ 3,619.00	\$ 53.00	\$ 4,081.00	
712-06	SIGNS (CONSTRUCTION)	S.F.	303	\$ 10.00	\$ 3,030.00	\$ 8.63	\$ 2,614.89	\$ 7.80	\$ 2,363.40	\$ 8.50	\$ 2,575.50	\$ 8.00	\$ 2,424.00	\$ 9.00	\$ 2,727.00	
712-07.02	TEMPORARY BARRICADES (TYPE II)	L.F.	30	\$ 25.00	\$ 750.00	\$ 26.45	\$ 793.50	\$ 23.90	\$ 717.00	\$ 25.00	\$ 750.00	\$ 24.00	\$ 720.00	\$ 28.00	\$ 840.00	
712-08.03	ARROW BOARD (TYPE C)	EACH	3	\$ 1,250.00	\$ 3,750.00	\$ 1,100.00	\$ 3,300.00	\$ 988.00	\$ 2,964.00	\$ 1,100.00	\$ 3,300.00	\$ 988.00	\$ 2,964.00	\$ 1,118.00	\$ 3,354.00	
713-11.02	PERFORATEDKNOCKOUT SQUARE TUBE POST	LB.	214	\$ 10.00	\$ 2,140.00	\$ 7.19	\$ 1,538.66	\$ 6.50	\$ 1,391.00	\$ 7.00	\$ 1,498.00	\$ 6.50	\$ 1,391.00	\$ 8.00	\$ 1,712.00	
713-13.02	FLAT SHEET ALUMINIUM SIGNS (0.080" THICK)	S.F.	32.25	\$ 15.00	\$ 483.75	\$ 16.10	\$ 519.23	\$ 14.60	\$ 470.85	\$ 16.00	\$ 516.00	\$ 16.00	\$ 516.00	\$ 16.00	\$ 516.00	
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	LS	1	\$ 1,020.00	\$ 1,020.00	\$ 230.00	\$ 230.00	\$ 208.00	\$ 208.00	\$ 220.00	\$ 220.00	\$ 208.00	\$ 208.00	\$ 236.00	\$ 236.00	
713-16.20	SIGNS (R10-15L)	EACH	1	\$ 400.00	\$ 400.00	\$ 200.00	\$ 200.00	\$ 182.00	\$ 182.00	\$ 200.00	\$ 200.00	\$ 633.00	\$ 633.00	\$ 206.00	\$ 206.00	
713-16.21	SIGNS (TN-69A)	EACH	2	\$ 400.00	\$ 800.00	\$ 175.00	\$ 350.00	\$ 156.00	\$ 312.00	\$ 170.00	\$ 340.00	\$ 627.00	\$ 1,254.00	\$ 177.00	\$ 354.00	
714-06.03	CABLE (1/1C # 10 AWG)	L.F.	180	\$ 5.00	\$ 900.00	\$ 3.57	\$ 642.60	\$ 3.30	\$ 594.00	\$ 3.50	\$ 630.00	\$ 4.00	\$ 720.00	\$ 2.00	\$ 360.00	
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	EACH	15	\$ 35.00	\$ 525.00	\$ 143.75	\$ 2,156.25	\$ 57.20	\$ 858.00	\$ 140.00	\$ 2,100.00	\$ 57.00	\$ 855.00	\$ 148.00	\$ 2,220.00	
716-01.22	SNOWP															