

PROPOSAL

LINE	ITEM	QTY	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop	
					EST. UNIT COST	TOTAL	BID PRICE	TOTAL
WEST CATAWBA ROAD, CR#30								
ROADWAY								
1	201	Lump Sum		Clearing and Grubbing, As Per Plan	\$ 800.00	\$ 800.00	Lump Sum	\$ 1,050.00
2	202	334 FT		Pipe Removed	\$ 3.00	\$ 1,002.00	8.40	\$ 2,805.60
3	202	3 Each		Catch Basin Removed	\$ 200.00	\$ 600.00	210.00	\$ 630.00
4	202	11945 Sq Yd		Pavement Removed, As Per Plan	\$ 7.00	\$ 83,615.00	5.50	\$ 65,697.50
5	203	530 Cu Yd		Borrow, As Per Plan	\$ 18.00	\$ 9,540.00	26.25	\$ 13,912.50
6	204	11945 Sq Yd		Subgrade Compaction, As Per Plan	\$ 1.50	\$ 17,917.50	0.45	\$ 5,375.25
7	204	100 Cu Yd		Excavation of Subgrade, As Per Plan	\$ 20.00	\$ 2,000.00	25.20	\$ 2,520.00
8	204	100 Cu Yd		Granular Embankment, As Per Plan	\$ 45.00	\$ 4,500.00	39.90	\$ 3,990.00
9	209	248 STA		Linear Grading, As Per Plan	\$ 100.00	\$ 24,800.00	105.00	\$ 26,040.00
10	254	31365 Sq Yd		Pavement Planing, As Per Plan	\$ 1.10	\$ 34,501.50	1.85	\$ 58,025.25
11	254	6273 Sq Yd		Patching Planed Surface, As Per Plan	\$ 3.00	\$ 18,819.00	4.25	\$ 26,660.25
EROSION CONTROL								
12	659	12772 Sq Yd		Seeding and Mulching, Class 1	\$ 0.60	\$ 7,663.20	0.80	\$ 10,217.60
13	659	1.72 Ton		Commercial Fertilizer	\$ 650.00	\$ 1,118.00	735.00	\$ 1,264.20
14	659	35 M. Gal		Water	\$ 10.00	\$ 350.00	0.10	\$ 3.50
15	832	1000 Each		Erosion Control, As Per Plan	\$ 1.00	\$ 1,000.00	1.00	\$ 1,000.00
PAVEMENT								
16	301	2806 Ton		Asphalt Concrete Base	\$ 58.00	\$ 162,748.00	60.00	\$ 168,360.00
17	304	1579 Cu Yd		Aggregate Base	\$ 48.00	\$ 75,792.00	46.00	\$ 72,634.00
18	407	5580 Gal		Tack Coat, As Per Plan	\$ 2.00	\$ 11,160.00	2.00	\$ 11,160.00
19	441	3617 Ton		Asphalt Concrete Intermediate Course, Type 2 (448)	\$ 66.00	\$ 238,722.00	56.00	\$ 202,552.00
20	441	2583 Ton		Asphalt Concrete Surface Course, Type 1, PG64-22 (448)	\$ 72.00	\$ 185,976.00	64.00	\$ 165,312.00
DRAINAGE								
21	611	42 Ft		12" Conduit, Type B, 706.02	\$ 100.00	\$ 4,200.00	78.75	\$ 3,307.50
22	611	36 Ft		12" Conduit, Type C, 706.02	\$ 60.00	\$ 2,160.00	63.00	\$ 2,268.00
23	611	292 Ft		12" Conduit, Type C, 707.33	\$ 40.00	\$ 11,680.00	42.00	\$ 12,264.00
24	611	16 Each		Manhole, Adjusted to Grade, As Per Plan	\$ 500.00	\$ 8,000.00	685.00	\$ 10,960.00
25	611	4 Each		Catch Basin, 2-2B, As Per Plan	\$ 200.00	\$ 800.00	790.00	\$ 3,160.00
PAVEMENT MARKING								
26	642	4.33 Mile		Edge Line, 4 Inch, Type 1	\$ 600.00	\$ 2,598.00	525.00	\$ 2,273.25
27	642	2.16 Mile		Center Line, Type 1	\$ 900.00	\$ 1,944.00	840.00	\$ 1,814.40
INCIDENTALS								
28	614	Lump Sum		Maintaining Traffic, As Per Plan	\$ 27,000.00	\$ 27,000.00	Lump Sum	\$ 30,000.00
29	621	183 Each		RPM, As Per Plan	\$ 25.00	\$ 4,575.00	40.50	\$ 7,411.50
30	623	Lump Sum		Construction Layout Staking, As Per Plan	\$ 2,500.00	\$ 2,500.00	Lump Sum	\$ 5,100.00
31	624	Lump Sum		Mobilization	\$ 4,500.00	\$ 4,500.00	Lump Sum	\$ 16,000.00
32	630	14 Each		Removal of Ground Mounted Sign and Reerection, As Per Plan	\$ 25.00	\$ 350.00	210.00	\$ 2,940.00
33	638	44 Each		Valve Box Adjusted to Grade, As Per Plan	\$ 10.00	\$ 440.00	7.00	\$ 308.00
34	638	5 Each		Fire Hydrant Extended and Adjusted to Grade, As Per Plan	\$ 1,000.00	\$ 5,000.00	895.00	\$ 4,475.00
35	638	1 Each		Fire Hydrant Removed and Disposed of, As Per Plan	\$ 800.00	\$ 800.00	790.00	\$ 790.00
36	Special	12 Each		Mailbox Removed and Reset, As Per Plan	\$ 25.00	\$ 300.00	185.00	\$ 2,220.00
37	Special	12 Each		Sanitary Telemetry Pull Box, Remove and Replace, As Per Plan	\$ 800.00	\$ 9,600.00	735.00	\$ 8,820.00
38	Special	3 Each		Sanitary Curb Box, Adjusted to Grade, As Per Plan	\$ 200.00	\$ 600.00	157.50	\$ 472.50
39	103.05	Lump Sum		Premium for Contract Performance Bond		\$ 14,546.00	Lump Sum	\$ 4,000.00
WEST CATAWBA ROAD, CR#30 SUBTOTAL					\$ 984,217.20			\$ 957,793.80
WATER STREET, CR#30A								
ROADWAY								
40	201	Lump Sum		Clearing and Grubbing, As Per Plan	\$ 100.00	\$ 100.00	Lump Sum	\$ 262.50
41	202	606 Sq Yd		Pavement Removed, As Per Plan	\$ 7.00	\$ 4,242.00	5.50	\$ 3,333.00
42	204	606 Sq Yd		Subgrade Compaction, As Per Plan	\$ 1.50	\$ 909.00	0.50	\$ 303.00
43	204	5 Cu Yd		Excavation of Subgrade, As Per Plan	\$ 20.00	\$ 100.00	25.20	\$ 126.00
44	204	5 Cu Yd		Granular Embankment, As Per Plan	\$ 45.00	\$ 225.00	42.00	\$ 210.00
45	209	18 STA		Linear Grading, As Per Plan	\$ 50.00	\$ 900.00	105.00	\$ 1,890.00
46	254	2339 Sq Yd		Pavement Planing, As Per Plan	\$ 1.10	\$ 2,572.90	1.90	\$ 4,444.10
47	254	468 Sq Yd		Patching Planed Surface, As Per Plan	\$ 3.00	\$ 1,404.00	4.25	\$ 1,989.00
EROSION CONTROL								
48	659	424 Sq Yd		Seeding and Mulching, Class 1	\$ 0.60	\$ 254.40	1.31	\$ 555.44
49	659	0.06 Ton		Commercial Fertilizer	\$ 650.00	\$ 39.00	735.00	\$ 44.10
50	659	1.2 M. Gal		Water	\$ 10.00	\$ 12.00	0.11	\$ 0.13
51	832	200 Each		Erosion Control, As Per Plan	\$ 1.00	\$ 200.00	1.00	\$ 200.00
PAVEMENT								
52	301	154 Ton		Asphalt Concrete Base, PG64-22	\$ 58.00	\$ 8,932.00	60.00	\$ 9,240.00
53	304	84 Cu Yd		Aggregate Base	\$ 48.00	\$ 4,032.00	46.00	\$ 3,864.00
54	407	392 Gal		Tack Coat, As Per Plan	\$ 2.00	\$ 784.00	2.00	\$ 784.00
55	441	254 Ton		Asphalt Concrete Intermediate Course, Type 2 (448)	\$ 66.00	\$ 16,764.00	56.00	\$ 14,224.00
56	441	181 Ton		Asphalt Concrete Surface Course, Type 1, PG64-22 (448)	\$ 72.00	\$ 13,032.00	64.00	\$ 11,584.00
DRAINAGE								
57	611	2 Each		Manhole, Adjusted to Grade, As Per Plan	\$ 500.00	\$ 1,000.00	685.00	\$ 1,370.00

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LINE	ITEM	QTY	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop	
					EST. UNIT COST	TOTAL	BID PRICE	TOTAL
PAVEMENT MARKING								
58	642	0.33 Mile		Edge Line, 4 Inch, Type 1	\$ 600.00	\$ 198.00	525.00	\$ 173.25
59	642	0.17 Mile		Center Line, Type 1	\$ 900.00	\$ 153.00	840.00	\$ 142.80
INCIDENTALS								
60	614	Lump Sum		Maintaining Traffic, As Per Plan	\$ 3,000.00	\$ 3,000.00	Lump Sum	\$ 2,200.00
61	621	16 Each		RPM, As Per Plan	\$ 25.00	\$ 400.00	46.00	\$ 736.00
62	623	Lump Sum		Construction Layout Staking, As Per Plan	\$ 500.00	\$ 500.00	Lump Sum	\$ 1,575.00
63	624	Lump Sum		Mobilization	\$ 500.00	\$ 500.00	Lump Sum	\$ 1,000.00
64	630	6 Each		Removal of Ground Mounted Sign and Reerection, As Per Plan	\$ 25.00	\$ 150.00	210.00	\$ 1,260.00
65	103.05	Lump Sum		Premium for Contract Performance Bond		\$ 907.00	Lump Sum	\$ 400.00
WATER STREET, CR#30A SUBTOTAL						\$ 61,310.30		\$ 61,910.32

TOTAL \$ 1,045,527.50

\$ 1,019,704.12