

BASE BID				NORTHSTAR ASPHALT, INC.			KARVO COMPANIES, INC.			S.E.T., INC.			XTREME ELEMENTS, LLC.		
REF. NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	
ROADWAY															
1	202	PAVEMENT REMOVED	SY	4,810	\$ 10.25	\$ 49,302.50	\$ 20.00	\$ 96,200.00	\$ 18.00	\$ 70,980.00	\$ 14.00	\$ 67,340.00			
2	202	WALK REMOVED	SF	1,107	\$ 5.00	\$ 5,535.00	\$ 8.00	\$ 9,338.00	\$ 4.00	\$ 4,068.00	\$ 4.50	\$ 5,261.50			
3	202	CURB REMOVED	FT	547	\$ 6.40	\$ 3,500.80	\$ 20.00	\$ 10,940.00	\$ 0.00	\$ 3,282.00	\$ 7.50	\$ 4,102.50			
4	202	CURB AND GUTTER REMOVED	FT	1,068	\$ 9.40	\$ 10,038.20	\$ 20.00	\$ 21,360.00	\$ 9.00	\$ 9,612.00	\$ 8.00	\$ 8,544.00			
5	202	PIPE REMOVED, 24" AND UNDER	FT	167	\$ 25.00	\$ 4,175.00	\$ 50.00	\$ 8,350.00	\$ 20.00	\$ 3,340.00	\$ 70.00	\$ 11,630.00			
6	202	MANHOLE REMOVED	EACH	1	\$ 1,400.00	\$ 1,400.00	\$ 2,000.00	\$ 2,000.00	\$ 1,300.00	\$ 1,300.00	\$ 1,200.00	\$ 1,200.00			
7	202	CATCH BASIN REMOVED	EACH	5	\$ 1,400.00	\$ 7,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,200.00	\$ 6,000.00	\$ 2,300.00	\$ 11,500.00			
8	202	MONUMENT ASSEMBLY REMOVED	EACH	3	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 400.00	\$ 1,200.00	\$ 1,200.00	\$ 3,600.00			
9	203	EXCAVATION	CY	531	\$ 42.00	\$ 22,302.00	\$ 35.00	\$ 18,565.00	\$ 28.00	\$ 14,868.00	\$ 77.00	\$ 40,887.00			
10	203	EMBANKMENT	CY	148	\$ 55.00	\$ 8,140.00	\$ 100.00	\$ 14,800.00	\$ 25.00	\$ 3,700.00	\$ 78.00	\$ 11,544.00			
11	204	SUBGRADE COMPACTION	SY	1,452	\$ 1.25	\$ 1,815.00	\$ 1.00	\$ 1,452.00	\$ 3.00	\$ 4,356.00	\$ 5.00	\$ 7,260.00			
12	204	EXCAVATION OF SUBGRADE	CY	150	\$ 30.00	\$ 4,500.00	\$ 60.00	\$ 9,000.00	\$ 30.00	\$ 4,500.00	\$ 65.00	\$ 9,750.00			
13	204	GRANULAR MATERIAL, TYPE B	CY	150	\$ 72.00	\$ 10,800.00	\$ 145.00	\$ 21,750.00	\$ 80.00	\$ 12,000.00	\$ 120.00	\$ 18,000.00			
14	204	PROOF ROLLING	HOUR	4	\$ 250.00	\$ 1,000.00	\$ 300.00	\$ 1,200.00	\$ 250.00	\$ 1,000.00	\$ 300.00	\$ 1,200.00			
15	204	GEOTEXTILE FABRIC	SY	450	\$ 3.25	\$ 1,462.50	\$ 1.00	\$ 450.00	\$ 3.00	\$ 1,350.00	\$ 2.00	\$ 900.00			
16	204	GEOSGRID	SY	450	\$ 4.75	\$ 2,137.50	\$ 2.00	\$ 900.00	\$ 4.00	\$ 1,800.00	\$ 5.00	\$ 2,250.00			
17	608	CURB RAMP	SF	1,868	\$ 24.00	\$ 40,032.00	\$ 35.00	\$ 59,380.00	\$ 25.00	\$ 41,700.00	\$ 44.00	\$ 73,392.00			
18	608	CURB RAMP, AS PER PLAN	SF	1,125	\$ 35.00	\$ 39,375.00	\$ 50.00	\$ 56,250.00	\$ 38.00	\$ 42,750.00	\$ 58.00	\$ 85,250.00			
19	623	MONUMENT ASSEMBLY, TYPE C, AS PER PLAN	EACH	3	\$ 1,950.00	\$ 5,850.00	\$ 2,500.00	\$ 7,500.00	\$ 1,200.00	\$ 3,600.00	\$ 2,650.00	\$ 7,950.00			
SUBTOTAL ROADWAY =					\$ 220,240.50	\$ 344,953.00	\$ 237,988.00	\$ 237,988.00							
EROSION CONTROL															
20	616	WATER	MGAL	5	\$ 0.50	\$ 2.50	\$ 10.00	\$ 50.00	\$ 60.00	\$ 300.00	\$ 5.00	\$ 25.00			
21	616	CALCIUM CHLORIDE	TON	0.10	\$ 800.00	\$ 80.00	\$ 100.00	\$ 10.00	\$ 3,000.00	\$ 300.00	\$ 250.00	\$ 25.00			
22	659	TOPSOIL	CY	88	\$ 70.00	\$ 6,160.00	\$ 61.00	\$ 7,128.00	\$ 65.00	\$ 7,480.00	\$ 135.00	\$ 11,880.00			
23	659	SEEDING AND MULCHING, CLASS 1	SY	786	\$ 4.00	\$ 3,144.00	\$ 2.75	\$ 2,161.50	\$ 5.00	\$ 3,930.00	\$ 6.00	\$ 4,716.00			
24	659	REPAIR SEEDING AND MULCHING	SY	40	\$ 1.00	\$ 40.00	\$ 4.00	\$ 160.00	\$ 6.00	\$ 240.00	\$ 1.50	\$ 60.00			
25	659	COMMERCIAL FERTILIZER	TON	0.11	\$ 800.00	\$ 88.00	\$ 1,500.00	\$ 165.00	\$ 400.00	\$ 440.00	\$ 650.00	\$ 71.50			
26	659	WATER	MGAL	5	\$ 0.50	\$ 2.50	\$ 60.00	\$ 300.00	\$ 80.00	\$ 300.00	\$ 20.00	\$ 100.00			
28	832	EROSION CONTROL	EACH	5,000	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00			
SUBTOTAL EROSION CONTROL =					\$ 14,517.00	\$ 14,974.50	\$ 17,980.00	\$ 17,980.00							
DRAINAGE															
29	605	4" UNCLASSIFIED PIPE UNDERDRAINS	FT	1,059	\$ 22.00	\$ 23,298.00	\$ 20.00	\$ 21,180.00	\$ 20.00	\$ 21,180.00	\$ 21.00	\$ 22,239.00			
30	611	4 CONDUIT, TYPE E	FT	80	\$ 22.00	\$ 1,760.00	\$ 10.00	\$ 800.00	\$ 20.00	\$ 1,600.00	\$ 15.00	\$ 1,200.00			
31	611	4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET	FT	120	\$ 22.00	\$ 2,640.00	\$ 10.00	\$ 1,200.00	\$ 35.00	\$ 4,200.00	\$ 30.00	\$ 3,600.00			
32	611	6" CONDUIT, TYPE B	FT	14	\$ 63.00	\$ 882.00	\$ 40.00	\$ 560.00	\$ 45.00	\$ 630.00	\$ 48.00	\$ 672.00			
33	611	6" CONDUIT, TYPE F	FT	50	\$ 63.00	\$ 3,150.00	\$ 25.00	\$ 1,250.00	\$ 20.00	\$ 1,000.00	\$ 30.00	\$ 1,500.00			
34	611	12" CONDUIT, TYPE B	FT	174	\$ 110.00	\$ 19,140.00	\$ 220.00	\$ 38,280.00	\$ 120.00	\$ 20,640.00	\$ 182.00	\$ 29,188.00			
35	611	15" CONDUIT, TYPE B	FT	15	\$ 155.00	\$ 2,325.00	\$ 235.00	\$ 3,525.00	\$ 150.00	\$ 2,250.00	\$ 200.00	\$ 3,000.00			
36	611	CATCH BASIN, NO. 3A	EACH	8	\$ 4,000.00	\$ 32,000.00	\$ 4,675.00	\$ 28,050.00	\$ 3,600.00	\$ 21,600.00	\$ 4,300.00	\$ 25,800.00			
37	611	CATCH BASIN, NO. 2-2B	EACH	3	\$ 3,580.00	\$ 10,680.00	\$ 3,375.00	\$ 10,725.00	\$ 3,100.00	\$ 9,300.00	\$ 3,800.00	\$ 11,400.00			
38	611	CATCH BASIN ADJUSTED TO GRADE	EACH	2	\$ 1,980.00	\$ 3,960.00	\$ 1,250.00	\$ 2,500.00	\$ 1,500.00	\$ 3,000.00	\$ 800.00	\$ 1,600.00			
39	611	CATCH BASIN RECONSTRUCTED TO GRADE, AS PER PLAN	EACH	1	\$ 2,850.00	\$ 2,850.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,200.00	\$ 3,200.00			
40	611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	EACH	3	\$ 2,800.00	\$ 8,400.00	\$ 2,500.00	\$ 7,500.00	\$ 8,000.00	\$ 18,000.00	\$ 4,800.00	\$ 14,400.00			
41	839	TRENCH DRAIN, TYPE B WITH STANDARD GRATE	FT	24	\$ 500.00	\$ 12,000.00	\$ 335.00	\$ 8,040.00	\$ 235.00	\$ 5,640.00	\$ 385.00	\$ 9,240.00			
SUBTOTAL DRAINAGE					\$ 115,095.00	\$ 128,610.00	\$ 114,288.00	\$ 114,288.00							
PAVEMENT															
42	251	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	SY	150	\$ 65.00	\$ 9,750.00	\$ 65.00	\$ 9,750.00	\$ 52.00	\$ 7,800.00	\$ 66.00	\$ 9,900.00			
43	253	PAVEMENT REPAIR, AS PER PLAN	SY	150	\$ 130.00	\$ 19,500.00	\$ 150.00	\$ 22,500.00	\$ 62.00	\$ 9,300.00	\$ 132.00	\$ 19,800.00			
44	254	PAVEMENT PLANING, ASPHALT CONCRETE, 2.5"	SY	888	\$ 12.50	\$ 10,825.00	\$ 8.00	\$ 6,628.00	\$ 7.00	\$ 6,022.00	\$ 12.50	\$ 10,825.00			
45	254	PAVEMENT PLANING, ASPHALT CONCRETE, 3"	SY	6,850	\$ 3.50	\$ 23,275.00	\$ 5.00	\$ 33,250.00	\$ 4.00	\$ 26,600.00	\$ 3.50	\$ 23,275.00			
46	301	ASPHALT CONCRETE BASE, PG64-22, (449)	CY	171	\$ 385.00	\$ 67,545.00	\$ 380.00	\$ 59,850.00	\$ 300.00	\$ 51,300.00	\$ 395.00	\$ 67,545.00			
47	304	AGGREGATE BASE	CY	151	\$ 189.00	\$ 28,516.00	\$ 175.00	\$ 26,425.00	\$ 90.00	\$ 13,590.00	\$ 155.00	\$ 23,405.00			
48	407	TACK COAT	GAL	1,168	\$ 3.00	\$ 3,488.00	\$ 3.00	\$ 3,488.00	\$ 4.00	\$ 4,684.00	\$ 3.00	\$ 3,488.00			
49	408	PRIME COAT	GAL	392	\$ 9.00	\$ 3,488.00	\$ 5.00	\$ 1,910.00	\$ 9.00	\$ 3,488.00	\$ 9.00	\$ 3,488.00			

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50	424	FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449)	CY	151	\$ 310.00	\$ 46,810.00	\$ 330.00	\$ 49,830.00	\$ 330.00	\$ 49,830.00	\$ 330.00	\$ 49,830.00	\$ 310.00	\$ 46,810.00	\$ 310.00	\$ 46,810.00
51	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	CY	351	\$ 195.00	\$ 68,445.00	\$ 200.00	\$ 70,200.00	\$ 200.00	\$ 70,200.00	\$ 235.00	\$ 82,485.00	\$ 235.00	\$ 82,485.00	\$ 195.00	\$ 68,445.00
52	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (440), (DRIVEWAYS)	CY	48	\$ 610.00	\$ 29,280.00	\$ 345.00	\$ 16,560.00	\$ 410.00	\$ 19,680.00	\$ 410.00	\$ 19,680.00	\$ 610.00	\$ 29,280.00	\$ 610.00	\$ 29,280.00
53	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449), (DRIVEWAYS)	CY	68	\$ 550.00	\$ 37,400.00	\$ 375.00	\$ 25,500.00	\$ 390.00	\$ 26,440.00	\$ 390.00	\$ 26,440.00	\$ 550.00	\$ 37,400.00	\$ 550.00	\$ 37,400.00
54	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	SY	53	\$ 150.00	\$ 7,950.00	\$ 160.00	\$ 8,480.00	\$ 125.00	\$ 6,625.00	\$ 125.00	\$ 6,625.00	\$ 170.00	\$ 9,010.00	\$ 170.00	\$ 9,010.00
55	609	COMBINATION CURB AND GUTTER, TYPE 2	FT	785	\$ 34.00	\$ 26,690.00	\$ 35.00	\$ 27,475.00	\$ 45.00	\$ 35,325.00	\$ 45.00	\$ 35,325.00	\$ 75.00	\$ 58,975.00	\$ 75.00	\$ 58,975.00
56	609	CURB, TYPE 6	FT	697	\$ 28.00	\$ 23,562.00	\$ 28.00	\$ 25,368.00	\$ 40.00	\$ 36,280.00	\$ 40.00	\$ 36,280.00	\$ 42.00	\$ 38,994.00	\$ 42.00	\$ 38,994.00
57	609	6" CONCRETE TRAFFIC ISLAND	SY	49	\$ 170.00	\$ 8,330.00	\$ 120.00	\$ 5,880.00	\$ 95.00	\$ 4,655.00	\$ 95.00	\$ 4,655.00	\$ 320.00	\$ 15,680.00	\$ 320.00	\$ 15,680.00
SUBTOTAL PAVEMENT						\$ 411,837.00		\$ 383,432.00		\$ 383,074.00		\$ 465,280.00		\$ 465,280.00		\$ 465,280.00
WATER WORK																
58	638	SPECIAL - 6" WATER MAIN DIP CLASS 52 PUSH ON JOINTS AND FITTINGS, CITY OF CANTON	FT	7	\$ 105.00	\$ 735.00	\$ 300.00	\$ 2,100.00	\$ 375.00	\$ 2,625.00	\$ 375.00	\$ 2,625.00	\$ 160.00	\$ 1,120.00	\$ 160.00	\$ 1,120.00
59	638	POLYETHYLENE ENCASEMENT	FT	7	\$ 2.00	\$ 14.00	\$ 1.00	\$ 7.00	\$ 65.00	\$ 455.00	\$ 65.00	\$ 455.00	\$ 5.00	\$ 35.00	\$ 5.00	\$ 35.00
60	638	SPECIAL - FIRE HYDRANT REMOVED AND RESET, CITY OF CANTON	EACH	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 6,000.00	\$ 8,000.00	\$ 6,000.00	\$ 2,850.00	\$ 2,850.00	\$ 2,850.00	\$ 2,850.00
61	638	VALVE BOX ADJUSTED TO GRADE, AS PER PLAN	EACH	19	\$ 85.00	\$ 1,615.00	\$ 800.00	\$ 15,200.00	\$ 800.00	\$ 15,200.00	\$ 800.00	\$ 15,200.00	\$ 1,200.00	\$ 22,800.00	\$ 1,200.00	\$ 22,800.00
SUBTOTAL WATER WORK						\$ 7,384.00		\$ 22,367.00		\$ 24,280.00		\$ 27,045.00		\$ 27,045.00		\$ 27,045.00
SANITARY SEWER																
62	611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN (SANITARY)	EACH	3	\$ 1,975.00	\$ 5,925.00	\$ 3,000.00	\$ 9,000.00	\$ 2,200.00	\$ 6,600.00	\$ 2,200.00	\$ 6,600.00	\$ 4,560.00	\$ 13,560.00	\$ 4,560.00	\$ 13,560.00
SUBTOTAL SANITARY SEWER						\$ 5,925.00		\$ 9,000.00		\$ 6,600.00		\$ 6,600.00		\$ 13,560.00		\$ 13,560.00
TRAFFIC CONTROL																
63	630	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	210	\$ 15.00	\$ 3,150.00	\$ 15.00	\$ 3,150.00	\$ 19.00	\$ 3,960.00	\$ 19.00	\$ 3,960.00	\$ 21.00	\$ 4,410.00	\$ 21.00	\$ 4,410.00
64	630	STREET NAME SIGN SUPPORT, NO. 3 POST	FT	48	\$ 15.00	\$ 720.00	\$ 15.00	\$ 720.00	\$ 18.00	\$ 864.00	\$ 18.00	\$ 864.00	\$ 21.00	\$ 1,008.00	\$ 21.00	\$ 1,008.00
65	630	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	EACH	8	\$ 675.00	\$ 5,400.00	\$ 675.00	\$ 5,400.00	\$ 750.00	\$ 6,000.00	\$ 750.00	\$ 6,000.00	\$ 438.00	\$ 2,928.00	\$ 438.00	\$ 2,928.00
66	630	SIGN, FLAT SHEET, AS PER PLAN	SF	118	\$ 27.50	\$ 3,245.00	\$ 27.50	\$ 3,245.00	\$ 33.00	\$ 3,894.00	\$ 33.00	\$ 3,894.00	\$ 25.00	\$ 2,950.00	\$ 25.00	\$ 2,950.00
67	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	EACH	2	\$ 25.00	\$ 50.00	\$ 25.00	\$ 50.00	\$ 30.00	\$ 60.00	\$ 30.00	\$ 60.00	\$ 18.00	\$ 36.00	\$ 18.00	\$ 36.00
68	630	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	8	\$ 150.00	\$ 1,200.00	\$ 150.00	\$ 1,200.00	\$ 175.00	\$ 1,400.00	\$ 175.00	\$ 1,400.00	\$ 70.00	\$ 560.00	\$ 70.00	\$ 560.00
69	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	EACH	8	\$ 25.00	\$ 200.00	\$ 25.00	\$ 200.00	\$ 30.00	\$ 240.00	\$ 30.00	\$ 240.00	\$ 25.00	\$ 200.00	\$ 25.00	\$ 200.00
70	630	SIGNING, MISC.: SINGLE FACED, STREET NAME, AS PER PLAN (POST MOUNTED)	EACH	8	\$ 175.00	\$ 1,400.00	\$ 175.00	\$ 1,400.00	\$ 200.00	\$ 1,600.00	\$ 200.00	\$ 1,600.00	\$ 152.00	\$ 1,216.00	\$ 152.00	\$ 1,216.00
71	630	SIGNING, MISC.: SINGLE FACED, STREET NAME, AS PER PLAN (SIGNAL MAST ARM MOUNTED)	EACH	4	\$ 475.00	\$ 1,900.00	\$ 475.00	\$ 1,900.00	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00	\$ 355.00	\$ 1,420.00	\$ 355.00	\$ 1,420.00
72	644	LANE LINE, 6"	MILE	0.39	\$ 4,500.00	\$ 1,755.00	\$ 4,500.00	\$ 1,755.00	\$ 4,800.00	\$ 1,872.00	\$ 4,800.00	\$ 1,872.00	\$ 4,850.00	\$ 1,813.50	\$ 4,850.00	\$ 1,813.50
73	644	CENTER LINE	MILE	0.31	\$ 9,000.00	\$ 2,790.00	\$ 9,000.00	\$ 2,790.00	\$ 9,500.00	\$ 2,945.00	\$ 9,500.00	\$ 2,945.00	\$ 11,120.00	\$ 3,477.20	\$ 11,120.00	\$ 3,477.20
74	644	CHANNELIZING LINE, 8"	FT	290	\$ 3.50	\$ 1,015.00	\$ 3.50	\$ 1,015.00	\$ 4.00	\$ 1,160.00	\$ 4.00	\$ 1,160.00	\$ 4.10	\$ 1,189.00	\$ 4.10	\$ 1,189.00
75	644	STOP LINE	FT	164	\$ 10.00	\$ 1,640.00	\$ 10.00	\$ 1,640.00	\$ 11.00	\$ 1,804.00	\$ 11.00	\$ 1,804.00	\$ 8.10	\$ 1,008.40	\$ 8.10	\$ 1,008.40
76	644	CROSSWALK LINE, 24"	FT	900	\$ 10.00	\$ 9,000.00	\$ 10.00	\$ 9,000.00	\$ 11.00	\$ 9,900.00	\$ 11.00	\$ 9,900.00	\$ 8.00	\$ 5,400.00	\$ 8.00	\$ 5,400.00
77	644	TRANSVERSE/DIAGONAL LINE	FT	303	\$ 10.00	\$ 3,030.00	\$ 10.00	\$ 3,030.00	\$ 11.00	\$ 3,333.00	\$ 11.00	\$ 3,333.00	\$ 5.95	\$ 1,802.85	\$ 5.95	\$ 1,802.85
78	644	ISLAND MARKING	SF	28	\$ 7.50	\$ 210.00	\$ 7.50	\$ 210.00	\$ 8.00	\$ 224.00	\$ 8.00	\$ 224.00	\$ 5.75	\$ 161.00	\$ 5.75	\$ 161.00
79	644	LANE ARROW	EACH	5	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00	\$ 175.00	\$ 875.00	\$ 175.00	\$ 875.00	\$ 160.00	\$ 800.00	\$ 160.00	\$ 800.00
80	644	YIELD LINE	FT	47	\$ 20.00	\$ 940.00	\$ 20.00	\$ 940.00	\$ 25.00	\$ 1,175.00	\$ 25.00	\$ 1,175.00	\$ 8.25	\$ 387.75	\$ 8.25	\$ 387.75
SUBTOTAL TRAFFIC CONTROL						\$ 36,590.00		\$ 40,236.00		\$ 40,236.00		\$ 30,025.70		\$ 30,025.70		\$ 30,025.70
TRAFFIC SIGNALS																
81	625	CONNECTION, FUSED PULL APART	EACH	4	\$ 130.00	\$ 520.00	\$ 130.00	\$ 520.00	\$ 130.00	\$ 520.00	\$ 131.00	\$ 524.00	\$ 131.00	\$ 524.00	\$ 131.00	\$ 524.00
82	625	NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE	FT	224	\$ 8.00	\$ 1,792.00	\$ 8.00	\$ 1,792.00	\$ 6.00	\$ 1,344.00	\$ 6.00	\$ 1,344.00	\$ 9.00	\$ 2,016.00	\$ 9.00	\$ 2,016.00
83	625	NO. 10 AWG POLE AND BRACKET CABLE	FT	70	\$ 2.00	\$ 140.00	\$ 2.00	\$ 140.00	\$ 4.00	\$ 280.00	\$ 4.00	\$ 280.00	\$ 3.00	\$ 210.00	\$ 3.00	\$ 210.00
84	625	CONDUIT, 2-1/2", 725.04	FT	44	\$ 31.00	\$ 1,364.00	\$ 31.00	\$ 1,364.00	\$ 45.00	\$ 1,980.00	\$ 45.00	\$ 1,980.00	\$ 32.00	\$ 1,408.00	\$ 32.00	\$ 1,408.00
85	625	CONDUIT, 3", 725.04	FT	22	\$ 34.00	\$ 748.00	\$ 34.00	\$ 748.00	\$ 60.00	\$ 1,320.00	\$ 60.00	\$ 1,320.00	\$ 35.00	\$ 770.00	\$ 35.00	\$ 770.00
86	625	CONDUIT, 4", 725.04	FT	248	\$ 40.00	\$ 9,920.00	\$ 40.00	\$ 9,920.00	\$ 55.00	\$ 13,640.00	\$ 55.00	\$ 13,640.00	\$ 42.00	\$ 10,416.00	\$ 42.00	\$ 10,416.00
87	625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED)	EACH	2	\$ 465.00	\$ 930.00	\$ 465.00	\$ 930.00	\$ 1,100.00	\$ 2,200.00	\$ 1,100.00	\$ 2,200.00	\$ 470.00	\$ 940.00	\$ 470.00	\$ 940.00
88	625	TRENCH	FT	309	\$ 10.00	\$ 3,090.00	\$ 10.00	\$ 3,090.00	\$ 15.00	\$ 4,635.00	\$ 15.00	\$ 4,635.00	\$ 12.00	\$ 3,708.00	\$ 12.00	\$ 3,708.00
89	625	PULL BOX, 725.04, 24"	EACH	4	\$ 975.00	\$ 3,900.00	\$ 975.00	\$ 3,900.00	\$ 3,600.00	\$ 14,400.00	\$ 3,600.00	\$ 14,400.00	\$ 860.00	\$ 3,420.00	\$ 860.00	\$ 3,420.00
90	625	GROUND ROD	EACH	8	\$ 175.00	\$ 1,400.00	\$ 175.00	\$ 1,400.00	\$ 250.00	\$ 2,000.00	\$ 250.00	\$ 2,000.00	\$ 160.00	\$ 1,280.00	\$ 160.00	\$ 1,280.00
91	625	GROUND ROD, AS PER PLAN	EACH	2	\$ 200.00	\$ 400.00	\$ 200.00	\$ 400.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00	\$ 205.00	\$ 410.00	\$ 205.00	\$ 410.00
92	625	UNDERGROUND WARNING MARKING TAPE	FT	309	\$ 2.00	\$ 618.00	\$ 2.00	\$ 618.00	\$ 1.00	\$ 309.00	\$ 1.00	\$ 309.00	\$ 3.00	\$ 927.00	\$ 3.00	\$ 927.00
93	625	ARC FLASH CALCULATIONS AND LABEL (WHIPPLE AVE NW AND 4TH ST NW)	EACH	1	\$ 3,250.00	\$ 3,250.00	\$ 3,250.00	\$ 3,250.00	\$ 3,250.00	\$ 3,250.00	\$ 1,500.00	\$ 1,500.00	\$ 3,300.00	\$ 3,300.00	\$ 3,300.00	\$ 3,300.00

BASE BID			NORTHSTAR ASPHALT, INC.		KARVO COMPANIES, INC.		S.E.T., INC.		XTREME ELEMENTS, LLC.	
REF. NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
94	632	VEHICULAR SIGNAL HEAD, (LED), S-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	EACH	8	\$ 1,050.00	\$ 8,400.00	\$ 1,050.00	\$ 8,400.00	\$ 1,100.00	\$ 8,800.00
95	632	VEHICULAR SIGNAL HEAD, (LED), S-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	EACH	2	\$ 1,860.00	\$ 3,720.00	\$ 1,860.00	\$ 3,720.00	\$ 1,900.00	\$ 3,800.00
96	632	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN	EACH	6	\$ 525.00	\$ 3,150.00	\$ 525.00	\$ 3,150.00	\$ 550.00	\$ 3,300.00
97	632	COVERING OF VEHICULAR SIGNAL HEAD	EACH	10	\$ 25.00	\$ 250.00	\$ 25.00	\$ 250.00	\$ 26.00	\$ 260.00
98	632	COVERING OF PEDESTRIAN SIGNAL HEAD	EACH	8	\$ 20.00	\$ 160.00	\$ 20.00	\$ 160.00	\$ 21.00	\$ 168.00
99	632	PEDESTRIAN PUSHBUTTON, AS PER PLAN	EACH	8	\$ 415.00	\$ 3,320.00	\$ 415.00	\$ 3,320.00	\$ 420.00	\$ 3,360.00
100	632	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG	FT	1,011	\$ 2.50	\$ 2,527.50	\$ 2.50	\$ 2,527.50	\$ 3.00	\$ 3,033.00
101	632	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	FT	1,092	\$ 3.00	\$ 3,276.00	\$ 3.00	\$ 3,276.00	\$ 4.00	\$ 4,368.00
102	632	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	FT	1,001	\$ 3.50	\$ 3,503.50	\$ 3.50	\$ 3,503.50	\$ 5.00	\$ 5,005.00
103	632	SIGNAL SUPPORT FOUNDATION	EACH	4	\$ 4,250.00	\$ 17,000.00	\$ 4,250.00	\$ 17,000.00	\$ 4,400.00	\$ 17,600.00
104	632	PEDESTAL FOUNDATION	EACH	4	\$ 525.00	\$ 2,100.00	\$ 525.00	\$ 2,100.00	\$ 550.00	\$ 2,200.00
105	632	TEST HOLE PERFORMED	EACH	8	\$ 250.00	\$ 2,000.00	\$ 250.00	\$ 2,000.00	\$ 300.00	\$ 2,400.00
106	632	POWER CABLE, 2 CONDUCTOR, NO. 6 AWG	FT	18	\$ 7.00	\$ 126.00	\$ 7.00	\$ 126.00	\$ 8.00	\$ 144.00
107	632	POWER SERVICE, AS PER PLAN	EACH	1	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,300.00	\$ 2,300.00
108	632	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 2, AS PER PLAN	EACH	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 12,500.00	\$ 11,000.00	\$ 11,000.00
109	632	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN	EACH	1	\$ 12,200.00	\$ 12,200.00	\$ 12,200.00	\$ 15,000.00	\$ 13,600.00	\$ 13,600.00
110	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	EACH	1	\$ 17,800.00	\$ 17,800.00	\$ 17,800.00	\$ 22,500.00	\$ 18,500.00	\$ 18,500.00
111	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER PLAN	EACH	1	\$ 20,500.00	\$ 20,500.00	\$ 20,500.00	\$ 25,500.00	\$ 22,000.00	\$ 22,000.00
112	632	PEDESTAL, 8", TRANSFORMER BASE	EACH	4	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 800.00	\$ 3,200.00
113	632	REMOVAL OF TRAFFIC SIGNAL INSTALLATION	EACH	2	\$ 4,200.00	\$ 8,400.00	\$ 4,200.00	\$ 8,400.00	\$ 4,400.00	\$ 8,800.00
114	633	CABINET FOUNDATION	EACH	1	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00	\$ 2,200.00	\$ 2,200.00
115	633	CONTROLLER WORK PAD	EACH	1	\$ 250.00	\$ 250.00	\$ 250.00	\$ 700.00	\$ 275.00	\$ 275.00
116	633	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	EACH	1	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,500.00	\$ 6,500.00	\$ 6,500.00
117	633	CONTROLLER ITEM, MISC.; CONTROLLER AND CABINET	EACH	1	\$ 25,500.00	\$ 25,500.00	\$ 25,500.00	\$ 32,000.00	\$ 27,000.00	\$ 27,000.00
118	809	ADVANCE RADAR DETECTION, AS PER PLAN	EACH	2	\$ 9,500.00	\$ 19,000.00	\$ 9,500.00	\$ 12,000.00	\$ 9,800.00	\$ 19,600.00
119	809	STOP LINE RADAR DETECTION, AS PER PLAN	EACH	4	\$ 9,200.00	\$ 36,800.00	\$ 9,200.00	\$ 11,500.00	\$ 9,500.00	\$ 38,000.00
120	809	EMERGENCY VEHICLE PREEMPTION, AS PER PLAN	EACH	1	\$ 2,100.00	\$ 2,100.00	\$ 2,100.00	\$ 1,700.00	\$ 2,350.00	\$ 2,350.00
121	809	PREEMPT RECEIVING UNIT, AS PER PLAN	EACH	4	\$ 925.00	\$ 3,700.00	\$ 925.00	\$ 1,000.00	\$ 1,050.00	\$ 4,200.00
122	809	PREEMPT DETECTOR CABLE, AS PER PLAN	FT	712	\$ 2.00	\$ 1,424.00	\$ 2.00	\$ 1,424.00	\$ 2.50	\$ 1,780.00
123	809	PREEMPT PHASE SELECTOR, AS PER PLAN	EACH	1	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00
124	809	PREEMPT CONFIRMATION LIGHT, AS PER PLAN	EACH	4	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 425.00	\$ 310.00	\$ 1,240.00
SUBTOTAL TRAFFIC SIGNALS					\$ 254,509.00	\$ 254,509.00	\$ 335,080.00	\$ 335,080.00	\$ 270,425.00	\$ 270,425.00
MAINTENANCE OF TRAFFIC										
125	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	HOUR	50	\$ 100.00	\$ 5,000.00	\$ 150.00	\$ 7,500.00	\$ 95.00	\$ 4,750.00
126	614	DETOUR SIGNING	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 13,000.00	\$ 12,000.00	\$ 12,000.00
127	614	WORK ZONE LANE LINE, CLASS I, 4"	MILE	0.37	\$ 1,500.00	\$ 555.00	\$ 1,500.00	\$ 555.00	\$ 3,850.00	\$ 1,424.50
128	614	WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT	MILE	0.74	\$ 1,500.00	\$ 1,110.00	\$ 1,500.00	\$ 1,110.00	\$ 1,194.00	\$ 2,849.00
129	614	WORK ZONE CENTER LINE, CLASS I	MILE	0.31	\$ 2,750.00	\$ 852.50	\$ 2,750.00	\$ 852.50	\$ 930.00	\$ 2,053.75
130	614	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	MILE	0.31	\$ 2,750.00	\$ 852.50	\$ 2,750.00	\$ 852.50	\$ 930.00	\$ 2,053.75
131	614	WORK ZONE STOP LINE, CLASS I	FT	164	\$ 5.00	\$ 820.00	\$ 5.00	\$ 820.00	\$ 4.75	\$ 779.00
132	614	WORK ZONE STOP LINE, CLASS III, 642 PAINT	FT	164	\$ 5.00	\$ 820.00	\$ 5.00	\$ 820.00	\$ 4.50	\$ 738.00
SUBTOTAL MAINTENANCE OF TRAFFIC					\$ 39,610.00	\$ 39,610.00	\$ 27,510.00	\$ 23,354.00	\$ 25,692.75	\$ 25,692.75
INCIDENTALS										
133	103	VEHICLE STOP DISTANCE (1000 YARD) (PER EVENT)	LS	1	\$ 9,000.00	\$ 9,000.00	\$ 25,000.00	\$ 25,000.00	\$ 16,700.00	\$ 16,700.00
134	108	CPM PROGRESS SCHEDULE	LS	1	\$ 8,500.00	\$ 8,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,800.00	\$ 1,800.00
135	814	MAINTAINING TRAFFIC, AS PER PLAN	LS	1	\$ 80,000.00	\$ 80,000.00	\$ 75,000.00	\$ 115,000.00	\$ 38,000.00	\$ 38,000.00
136	823	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1	\$ 28,000.00	\$ 28,000.00	\$ 15,003.49	\$ 30,000.00	\$ 15,100.00	\$ 15,100.00
137	824	MOBILIZATION	LS	1	\$ 55,000.00	\$ 55,000.00	\$ 74,000.00	\$ 80,000.00	\$ 98,500.00	\$ 98,500.00
SUBTOTAL INCIDENTALS					\$ 163,500.00	\$ 163,500.00	\$ 194,003.49	\$ 255,500.00	\$ 138,900.00	\$ 138,900.00
BASE BID - TOTAL BID PRICE =					\$ 1,259,577.50	\$ 1,425,888.99	\$ 1,435,380.00	\$ 1,471,395.95	\$ 1,471,395.95	\$ 1,471,395.95