COUNTY OF ORANGE
OC PUBLIC WORKS/OC INSPECTION
BID ABSTRACT

BIDS OPENED: 9/8/2010 | No. OF BIDDERS: 10 | No. OF BID ITEMS: 78 | W.O. No: ER08972

PROJECT: KATELLA AVENUE SMART STREET, SEPTEMBER 2010 | LIMITS: WEST OF STANTON CHANNEL TO EAST OF JEAN STREET

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ENGINEER'S ESTIMATE ITEM PRICE	ENGINEER'S ESTIMATE TOTAL	M.S. CONST. MGMT. GROUP ITEM PRICE	M.S. CONST. MGMT. GROUP TOTAL	ALL AMERICAN ASPHALT ITEM PRICE	ALL AMERICAN ASPHALT TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	220,000.00	220,000.00	240,000.00	240,000.00	42,530.00	42,530.00
2	DUST CONTROL	LS	1.00	25,000.00	25,000.00	25,000.00	25,000.00	50,800.00	50,800.00
3	WASTE & MATERIALS MGMT. CONTROL	LS	1.00	25,000.00	25,000.00	15,000.00	15,000.00	33,000.00	33,000.00
4	SWPPP	LS	1.00	20,000.00	20,000.00	6,500.00	6,500.00	2,700.00	2,700.00
5	SECTION D PERMIT REQUIREMENTS	LS	1.00	10,000.00	10,000.00	25,000.00	25,000.00	2,600.00	2,600.00
6	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	125,000.00	125,000.00	120,000.00	120,000.00	200,000.00	200,000.00
7	CLASS "A" FIELD OFFICE	MO	13.00	1,200.00	15,600.00	1,500.00	19,500.00	1,500.00	19,500.00
8	CLEARING AND GRUBBING	LS	1.00	30,000.00	30,000.00	30,000.00	30,000.00	14,200.00	14,200.00
9	REMOVE ROADWAY STRUCTURAL SECTION	CY	7,397.00	23.00	170,131.00	24.00	177,528.00	30.00	221,910.00
10	REMOVE MISCELLANEOUS CONCRETE (UNREINFORCED)	CY	1,085.00	48.00	52,080.00	38.00	41,230.00	56.00	60,760.00
11	REMOVE CONCRETE (REINFORCED)	CY	351.00	64.00	22,464.00	42.00	14,742.00	63.00	22,113.00
12	REMOVE MASONRY BLOCK WALL	LF	529.00	22.00	11,638.00	20.00	10,580.00	34.00	17,986.00
13	REMOVE DRAINAGE FACILITIES	LS	1.00	10,000.00	10,000.00	10,000.00	10,000.00	1,100.00	1,100.00
14 D	REMOVE 6" ACP WATER PIPE (DELETABLE)	LF	214.00	12.00	2,568.00	60.00	12,840.00	11.00	2,354.00
15	REMOVE TREE	EA	30.00	340.00	10,200.00	400.00	12,000.00	519.00	15,570.00
16	REMOVE FENCING	LF	1,452.00	3.75	5,445.00	2.00	2,904.00	5.25	7,623.00
17	TEMPORARY CHAIN LINK FENCE	LF	745.00	8.75	6,518.75	6.00	4,470.00	16.00	11,920.00
18	RELOCATE ROADSIDE SIGNS	EA	28.00	125.00	3,500.00	150.00	4,200.00	158.00	4,424.00
19	RELOCATE BUS STOP, SIGN & BENCH	EA	3.00	400.00	1,200.00	650.00	1,950.00	2,600.00	7,800.00
20	ADJUST MANHOLE TO GRADE	EA	52.00	550.00	28,600.00	450.00	23,400.00	629.00	32,708.00
21	ADJUST UTILITES'S BOXES & VALVES TO GRADE	EA	112.00	245.00	27,440.00	150.00	16,800.00	472.00	52,864.00
22	RELOCATE SEWER-HOUSE CONNECTION LATERAL	LF	60.00	190.00	11,400.00	150.00	9,000.00	52.00	3,120.00
23	UNCLASSIFIED EXCAVATION	CY	4,411.00	18.50	81,603.50	16.00	70,576.00	30.00	132,330.00
24	STRUCTURE EXCAVATION	CY	12,622.00	21.00	265,062.00	14.00	176,708.00	13.00	164,086.00
25	STRUCTURE BACKFILL	CY	6,790.00	25.00	169,750.00	17.00	115,430.00	10.00	67,900.00
26	COLD MILL ASPHALT CONCRETE PAVEMENT	SF	49,002.00	0.25	12,250.50	0.25	12,250.50	1.00	49,002.00
27	ASPHALT RUBBER HOT-MIX (ARHM)	TN	6,919.00	88.00	608,872.00	78.00	539,682.00	74.00	512,006.00
28	ASPHALT CONCRETE PAVEMENT	TN	12,180.00	60.00	730,800.00	70.00	852,600.00	63.00	767,340.00
29	PCC SIDEWALK (4")	SF	41,296.00	3.25	134,212.00	2.85	117,693.60	3.50	144,536.00
30	CURB & GUTTER A2-8	LF	3,831.00	20.00	76,620.00	15.00	57,465.00	17.00	65,127.00
31	CURB & GUTTER A2-6	LF	200.00	18.00	3,600.00	20.00	4,000.00	17.00	3,400.00
32	CURB A1-6	LF	610.00	6.00	3,660.00	17.00	10,370.00	9.00	5,490.00
33	CLOSURE CURB	LF	50.00	20.00	1,000.00	20.00	1,000.00	65.00	3,250.00
34	MEDIAN CURB A1-8	LF	11,184.00	8.00	89,472.00	7.50	83,880.00	8.50	95,064.00
35	DRIVEWAY APPROACH	SF	5,870.00	5.10	29,937.00	4.80	28,176.00	4.60	27,002.00
36	CURB RAMP	SF	3,491.00	7.00	24,437.00	4.80	16,756.80	7.00	24,437.00
37	BUS TURNOUT & BUS PADS	CY	704.00	230.00	161,920.00	160.00	112,640.00	218.00	153,472.00
38	CROSS GUTTER	SF	4,868.00	6.50	31,642.00	5.50	26,774.00	8.00	38,944.00
39	DETECTABLE WARNING SURFACE ONLY	EA	1.00	30.00	30.00	500.00	500.00	800.00	800.00
40	MEDIAN HARDSCAPE	SF	14,296.00	5.50	78,628.00	5.60	80,057.60	4.60	65,761.60
41	GRAVEL MULCH	CY	5.00	110.00	550.00	300.00	1,500.00	94.00	470.00
42	INLET STRUCTURE (TYPE 1)	EA	2.00	4,500.00	9,000.00	3,850.00	7,700.00	6,000.00	12,000.00
43	INLET STRUCTURE (TYPE II)	EA	17.00	5,600.00	95,200.00	4,300.00	73,100.00	8,900.00	151,300.00
44	GRATE INLET (ONE GRATE, T=6")	EA	1.00	3,000.00	3,000.00	3,500.00	3,500.00	3,700.00	3,700.00
45	INLET STRUCTURE CONNECTOR PIPE SCREEN	EA	20.00	1,800.00	36,000.00	250.00	5,000.00	650.00	13,000.00
46	JUNCTION STRUCTURE (TYPE I)	EA	3.00	3,400.00	10,200.00	4,300.00	12,900.00	4,100.00	12,300.00
47	JUNCTION STRUCTURE (TYPE II)	EA	6.00	3,600.00	21,600.00	4,500.00	27,000.00	4,100.00	24,600.00
48	JUNCTION STRUCTURE (TYPE III)	EA	2.00	4,700.00	9,400.00	5,800.00	11,600.00	4,700.00	9,400.00
49	JUNCTION STRUCTURE (TYPE IV)	EA	1.00	3,000.00	3,000.00	6,200.00	6,200.00	1,800.00	1,800.00
50	JUNCTION STRUCTURE (TYPE V)	EA	7.00	1,800.00	12,600.00	1,500.00	10,500.00	2,900.00	20,300.00
51	TRANSITION STRUCTURE (PRECAST RCB PRECAST RCB)	EA	2.00	4,500.00	9,000.00	5,000.00	10,000.00	7,800.00	15,600.00
52	TRANSITION STRUCTURE (PRECAST RCB TO RCP)	EA	2.00	3,600.00	7,200.00	5,500.00	11,000.00	7,600.00	15,200.00
53	REINFORCED CONCRETE MANHOLE	EA	8.00	2,200.00	17,600.00	2,000.00	16,000.00	1,500.00	12,000.00
54	HYDRODYNAMIC SEPARATOR UNIT	EA	1.00	26,000.00	26,000.00	35,000.00	35,000.00	57,000.00	57,000.00
55	REINFORCED CONCRETE PIPE (RCP) 72"	LF	92.00	310.00	28,520.00	298.00	27,416.00	327.00	30,084.00
56	REINFORCED CONCRETE PIPE (RCP) 60"	LF	101.00	265.00	26,765.00	295.00	29,795.00	249.00	25,149.00
57	REINFORCED CONCRETE PIPE (RCP) 54"	LF	884.00	230.00	203,320.00	155.00	137,020.00	190.00	167,960.00
58	REINFORCED CONCRETE PIPE (RCP) 48"	LF	340.00	200.00	68,000.00	192.00	65,280.00	179.00	60,860.00
59	REINFORCED CONCRETE PIPE (RCP) 42"	LF	23.00	155.00	3,565.00	300.00	6,900.00	164.00	3,772.00
60	REINFORCED CONCRETE PIPE (RCP) 36"	LF	501.00	135.00	67,635.00	134.00	67,134.00	159.00	79,659.00
61	REINFORCED CONCRETE PIPE (RCP) 30"	LF	607.00	130.00	78,910.00	143.00	86,801.00	142.00	86,194.00
62	REINFORCED CONCRETE PIPE (RCP) 24"	LF	449.00	110.00	49,390.00	172.00	77,228.00	121.00	54,329.00
63	REINFORCED CONCRETE PIPE (RCP) 18"	LF	418.00	100.00	41,800.00	148.00	61,864.00	111.00	46,398.00
64	PRECAST REINFORCED CONCRETE BOX (RCB)8'X4'.	LF	1,899.00	480.00	911,520.00	335.00	636,165.00	439.00	833,661.00
65	PRECAST REINFORCED CONCRETE BOX (RCB) 7'X4'	LF	1,025.00	465.00	476,625.00	310.00	317,750.00	400.00	410,000.00
66	PRECAST REINFORCED CONCRETE BOX (RCB) 6'X4'	LF	712.00	440.00	313,280.00	277.00	197,224.00	371.00	264,152.00
67	PARKWAY CULVERT	EA	7.00	1,800.00	12,600.00	2,500.00	17,500.00	2,100.00	14,700.00
68	REINFORCED MASONRY BLOCK SOUND WALL	SF	26,860.00	16.25	436,475.00	14.00	376,040.00	23.00	617,780.00
69	REMOVE TRAFFIC STRIPING & PAVEMENT MARKINGS	LS	1.00	5,000.00	5,000.00	18,000.00	18,000.00	22,500.00	22,500.00
70	TRAFFIC STRIPING & PAVEMENT MARKINGS	SF	40,989.00	0.50	20,494.50	0.50	20,494.50	2.00	81,978.00
71 S	TRAFFIC SIGNAL & HWY LIGHTING SYSTEM	LS	1.00	450,000.00	450,000.00	474,000.00	474,000.00	488,000.00	488,000.00
72	PROJECT INFORMATION SIGN	EA	2.00	250.00	500.00	1,500.00	3,000.00	2,000.00	4,000.00
73	MEASURE M INFORMATION SIGN	EA	2.00	250.00	500.00	1,500.00	3,000.00	1,600.00	3,200.00
74	RESTORE LANDSCAPING & IRRIGATION ON PRIVATE PROPERTY	LS	1.00	9,000.00	9,000.00	20,000.00	20,000.00	10,000.00	10,000.00
75	LANDSCAPE AND IRRIGATION	SF	40,544.00	7.50	304,080.00	6.30	255,427.20	8.00	324,352.00
76 D	PRIVATE SIGN RELOCATION	EA	5.00	7,800.00	39,000.00	6,500.00	32,500.00	1,900.00	9,500.00
77	REMOVE ABANDONED 12" STEEL WATER LINE	LF	171.00	10.00	1,710.00	55.00	9,405.00	10.00	1,710.00
78	RELOCATE & REPLACE 8" ACP WATER LINE	LF	30.00	100.00	3,000.00	200.00	6,000.00	83.00	2,490.00
	TOTAL BID PRICE				**$ 7,149,320.25**		**$ 6,306,147.20**		**$ 7,138,627.60**

COUNTY OF ORANGE
OC PUBLIC WORKS/OC INSPECTION
BID ABSTRACT

BIDS OPENED: 9/8/2010 | No. OF BIDDERS: 10 | No. OF BID ITEMS: 78 | W.O. No: ER08972

PROJECT: KATELLA AVENUE SMART STREET, SEPTEMBER 2010 | LIMITS: WEST OF STANTON CHANNEL TO EAST OF JEAN STREET

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	R.J. NOBLE COMPANY ITEM PRICE	R.J. NOBLE COMPANY TOTAL	SHAWNAN ITEM PRICE	SHAWNAN TOTAL	GRIFFITH COMPANY ITEM PRICE	GRIFFITH COMPANY TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	130,000.00	130,000.00	350,000.00	350,000.00	220,000.00	220,000.00
2	DUST CONTROL	LS	1.00	40,000.00	40,000.00	25,000.00	25,000.00	13,000.00	13,000.00
3	WASTE & MATERIALS MGMT. CONTROL	LS	1.00	25,000.00	25,000.00	80,000.00	80,000.00	10,000.00	10,000.00
4	SWPPP	LS	1.00	19,000.00	19,000.00	30,000.00	30,000.00	10,000.00	10,000.00
5	SECTION D PERMIT REQUIREMENTS	LS	1.00	26,000.00	26,000.00	5,000.00	5,000.00	1.00	1.00
6	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	131,000.00	131,000.00	870,000.00	870,000.00	164,000.00	164,000.00
7	CLASS "A" FIELD OFFICE	MO	13.00	1,050.00	13,650.00	500.00	6,500.00	2,500.00	32,500.00
8	CLEARING AND GRUBBING	LS	1.00	118,000.00	118,000.00	340,000.00	340,000.00	30,000.00	30,000.00
9	REMOVE ROADWAY STRUCTURAL SECTION	CY	7,397.00	26.25	194,171.25	10.00	73,970.00	48.00	355,056.00
10	REMOVE MISCELLANEOUS CONCRETE (UNREINFORCED)	CY	1,085.00	72.00	78,120.00	50.00	54,250.00	86.00	93,310.00
11	REMOVE CONCRETE (REINFORCED)	CY	351.00	75.75	26,588.25	75.00	26,325.00	104.00	36,504.00
12	REMOVE MASONRY BLOCK WALL	LF	529.00	17.25	9,125.25	20.00	10,580.00	40.00	21,160.00
13	REMOVE DRAINAGE FACILITIES	LS	1.00	1,000.00	1,000.00	15,000.00	15,000.00	5,000.00	5,000.00
14 D	REMOVE 6" ACP WATER PIPE (DELETABLE)	LF	214.00	52.00	11,128.00	10.00	2,140.00	11.00	2,354.00
15	REMOVE TREE	EA	30.00	515.00	15,450.00	300.00	9,000.00	440.00	13,200.00
16	REMOVE FENCING	LF	1,452.00	0.85	1,234.20	4.00	5,808.00	18.00	26,136.00
17	TEMPORARY CHAIN LINK FENCE	LF	745.00	3.15	2,346.75	6.00	4,470.00	9.00	6,705.00
18	RELOCATE ROADSIDE SIGNS	EA	28.00	105.00	2,940.00	200.00	5,600.00	110.00	3,080.00
19	RELOCATE BUS STOP, SIGN & BENCH	EA	3.00	1,500.00	4,500.00	500.00	1,500.00	1,200.00	3,600.00
20	ADJUST MANHOLE TO GRADE	EA	52.00	265.00	13,780.00	300.00	15,600.00	550.00	28,600.00
21	ADJUST UTILITES'S BOXES & VALVES TO GRADE	EA	112.00	265.00	29,680.00	250.00	28,000.00	65.00	7,280.00
22	RELOCATE SEWER-HOUSE CONNECTION LATERAL	LF	60.00	52.00	3,120.00	100.00	6,000.00	55.00	3,300.00
23	UNCLASSIFIED EXCAVATION	CY	4,411.00	5.20	22,937.20	10.00	44,110.00	6.00	26,466.00
24	STRUCTURE EXCAVATION	CY	12,622.00	10.50	132,531.00	8.00	100,976.00	11.00	138,842.00
25	STRUCTURE BACKFILL	CY	6,790.00	10.50	71,295.00	5.00	33,950.00	11.00	74,690.00
26	COLD MILL ASPHALT CONCRETE PAVEMENT	SF	49,002.00	0.30	14,700.60	0.15	7,350.30	0.30	14,700.60
27	ASPHALT RUBBER HOT-MIX (ARHM)	TN	6,919.00	72.50	501,627.50	50.00	345,950.00	83.00	574,277.00
28	ASPHALT CONCRETE PAVEMENT	TN	12,180.00	61.75	752,115.00	45.00	548,100.00	71.00	864,780.00
29	PCC SIDEWALK (4")	SF	41,296.00	3.10	128,017.60	2.00	82,592.00	5.00	206,480.00
30	CURB & GUTTER A2-8	LF	3,831.00	19.10	73,172.10	10.00	38,310.00	30.00	114,930.00
31	CURB & GUTTER A2-6	LF	200.00	19.10	3,820.00	20.00	4,000.00	30.00	6,000.00
32	CURB A1-6	LF	610.00	14.65	8,936.50	12.00	7,320.00	22.00	13,420.00
33	CLOSURE CURB	LF	50.00	13.65	682.50	20.00	1,000.00	30.00	1,500.00
34	MEDIAN CURB A1-8	LF	11,184.00	10.50	117,432.00	8.00	89,472.00	18.00	201,312.00
35	DRIVEWAY APPROACH	SF	5,870.00	7.35	43,144.50	3.00	17,610.00	6.00	35,220.00
36	CURB RAMP	SF	3,491.00	10.80	37,702.80	4.00	13,964.00	9.00	31,419.00
37	BUS TURNOUT & BUS PADS	CY	704.00	175.00	123,200.00	80.00	56,320.00	240.00	168,960.00
38	CROSS GUTTER	SF	4,868.00	7.40	36,023.20	4.00	19,472.00	8.00	38,944.00
39	DETECTABLE WARNING SURFACE ONLY	EA	1.00	520.00	520.00	500.00	500.00	535.00	535.00
40	MEDIAN HARDSCAPE	SF	14,296.00	7.15	102,216.40	3.00	42,888.00	8.00	114,368.00
41	GRAVEL MULCH	CY	5.00	520.00	2,600.00	200.00	1,000.00	150.00	750.00
42	INLET STRUCTURE (TYPE 1)	EA	2.00	6,000.00	12,000.00	4,000.00	8,000.00	6,200.00	12,400.00
43	INLET STRUCTURE (TYPE II)	EA	17.00	8,800.00	149,600.00	4,800.00	81,600.00	9,300.00	158,100.00
44	GRATE INLET (ONE GRATE, T=6")	EA	1.00	3,750.00	3,750.00	3,000.00	3,000.00	4,000.00	4,000.00
45	INLET STRUCTURE CONNECTOR PIPE SCREEN	EA	20.00	645.00	12,900.00	250.00	5,000.00	675.00	13,500.00
46	JUNCTION STRUCTURE (TYPE I)	EA	3.00	4,150.00	12,450.00	3,000.00	9,000.00	4,400.00	13,200.00
47	JUNCTION STRUCTURE (TYPE II)	EA	6.00	4,350.00	26,100.00	4,000.00	24,000.00	4,500.00	27,000.00
48	JUNCTION STRUCTURE (TYPE III)	EA	2.00	4,725.00	9,450.00	6,000.00	12,000.00	5,000.00	10,000.00
49	JUNCTION STRUCTURE (TYPE IV)	EA	1.00	1,875.00	1,875.00	5,000.00	5,000.00	2,000.00	2,000.00
50	JUNCTION STRUCTURE (TYPE V)	EA	7.00	2,900.00	20,300.00	1,500.00	10,500.00	3,000.00	21,000.00
51	TRANSITION STRUCTURE (PRECAST RCB PRECAST RCB)	EA	2.00	7,800.00	15,600.00	4,000.00	8,000.00	8,200.00	16,400.00
52	TRANSITION STRUCTURE (PRECAST RCB TO RCP)	EA	2.00	7,500.00	15,000.00	3,000.00	6,000.00	8,000.00	16,000.00
53	REINFORCED CONCRETE MANHOLE	EA	8.00	1,550.00	12,400.00	2,200.00	17,600.00	1,600.00	12,800.00
54	HYDRODYNAMIC SEPARATOR UNIT	EA	1.00	57,000.00	57,000.00	15,000.00	15,000.00	60,000.00	60,000.00
55	REINFORCED CONCRETE PIPE (RCP) 72"	LF	92.00	325.00	29,900.00	300.00	27,600.00	339.00	31,188.00
56	REINFORCED CONCRETE PIPE (RCP) 60"	LF	101.00	250.00	25,250.00	400.00	40,400.00	260.00	26,260.00
57	REINFORCED CONCRETE PIPE (RCP) 54"	LF	884.00	185.00	163,540.00	390.00	344,760.00	200.00	176,800.00
58	REINFORCED CONCRETE PIPE (RCP) 48"	LF	340.00	175.00	59,500.00	380.00	129,200.00	185.00	62,900.00
59	REINFORCED CONCRETE PIPE (RCP) 42"	LF	23.00	162.00	3,726.00	500.00	11,500.00	170.00	3,910.00
60	REINFORCED CONCRETE PIPE (RCP) 36"	LF	501.00	158.00	79,158.00	300.00	150,300.00	165.00	82,665.00
61	REINFORCED CONCRETE PIPE (RCP) 30"	LF	607.00	141.00	85,587.00	200.00	121,400.00	148.00	89,836.00
62	REINFORCED CONCRETE PIPE (RCP) 24"	LF	449.00	120.00	53,880.00	150.00	67,350.00	125.00	56,125.00
63	REINFORCED CONCRETE PIPE (RCP) 18"	LF	418.00	110.00	45,980.00	100.00	41,800.00	115.00	48,070.00
64	PRECAST REINFORCED CONCRETE BOX (RCB)8'X4'.	LF	1,899.00	435.00	826,065.00	400.00	759,600.00	450.00	854,550.00
65	PRECAST REINFORCED CONCRETE BOX (RCB) 7'X4'	LF	1,025.00	395.00	404,875.00	390.00	399,750.00	400.00	410,000.00
66	PRECAST REINFORCED CONCRETE BOX (RCB) 6'X4'	LF	712.00	368.00	262,016.00	370.00	263,440.00	400.00	284,800.00
67	PARKWAY CULVERT	EA	7.00	3,700.00	25,900.00	1,500.00	10,500.00	3,200.00	22,400.00
68	REINFORCED MASONRY BLOCK SOUND WALL	SF	26,860.00	27.00	725,220.00	18.00	483,480.00	23.00	617,780.00
69	REMOVE TRAFFIC STRIPING & PAVEMENT MARKINGS	LS	1.00	22,000.00	22,000.00	5,000.00	5,000.00	18,000.00	18,000.00
70	TRAFFIC STRIPING & PAVEMENT MARKINGS	SF	40,989.00	0.75	30,741.75	0.50	20,494.50	2.50	102,472.50
71 S	TRAFFIC SIGNAL & HWY LIGHTING SYSTEM	LS	1.00	519,000.00	519,000.00	500,000.00	500,000.00	475,000.00	475,000.00
72	PROJECT INFORMATION SIGN	EA	2.00	525.00	1,050.00	500.00	1,000.00	2,000.00	4,000.00
73	MEASURE M INFORMATION SIGN	EA	2.00	525.00	1,050.00	500.00	1,000.00	2,000.00	4,000.00
74	RESTORE LANDSCAPING & IRRIGATION ON PRIVATE PROPERTY	LS	1.00	10,300.00	10,300.00	5,000.00	5,000.00	7,300.00	7,300.00
75	LANDSCAPE AND IRRIGATION	SF	40,544.00	10.10	409,494.40	8.00	324,352.00	6.00	243,264.00
76 D	PRIVATE SIGN RELOCATION	EA	5.00	7,300.00	36,500.00	200.00	1,000.00	1,250.00	6,250.00
77	REMOVE ABANDONED 12" STEEL WATER LINE	LF	171.00	10.50	1,795.50	30.00	5,130.00	10.00	1,710.00
78	RELOCATE & REPLACE 8" ACP WATER LINE	LF	30.00	83.25	2,497.50	200.00	6,000.00	80.00	2,400.00
	TOTAL BID PRICE				**$ 7,241,958.75**		**$ 7,344,383.80**		**$ 7,710,460.10**

COUNTY OF ORANGE
OC PUBLIC WORKS/OC INSPECTION
BID ABSTRACT

BIDS OPENED: 9/8/2010 | No. OF BIDDERS: 10 | No. OF BID ITEMS: 78 | W.O. No: ER08972

PROJECT: KATELLA AVENUE SMART STREET, SEPTEMBER 2010 | LIMITS: WEST OF STANTON CHANNEL TO EAST OF JEAN STREET

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	PALP, INC. ITEM PRICE	PALP, INC. TOTAL	BEADOR CONST. CO., INC. ITEM PRICE	BEADOR CONST. CO., INC. TOTAL	HILLCREST CONTRACTING ITEM PRICE	HILLCREST CONTRACTING TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	130,000.00	130,000.00	220,000.00	220,000.00	220,000.00	220,000.00
2	DUST CONTROL	LS	1.00	30,000.00	30,000.00	50,000.00	50,000.00	36,000.00	36,000.00
3	WASTE & MATERIALS MGMT. CONTROL	LS	1.00	60,000.00	60,000.00	50,000.00	50,000.00	50,000.00	50,000.00
4	SWPPP	LS	1.00	4,000.00	4,000.00	25,000.00	25,000.00	10,000.00	10,000.00
5	SECTION D PERMIT REQUIREMENTS	LS	1.00	3,500.00	3,500.00	25,000.00	25,000.00	29,000.00	29,000.00
6	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	197,000.00	197,000.00	656,658.20	656,658.20	400,000.00	400,000.00
7	CLASS "A" FIELD OFFICE	MO	13.00	2,200.00	28,600.00	2,500.00	32,500.00	2,500.00	32,500.00
8	CLEARING AND GRUBBING	LS	1.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
9	REMOVE ROADWAY STRUCTURAL SECTION	CY	7,397.00	38.00	281,086.00	33.00	244,101.00	45.00	332,865.00
10	REMOVE MISCELLANEOUS CONCRETE (UNREINFORCED)	CY	1,085.00	40.00	43,400.00	44.00	47,740.00	83.00	90,055.00
11	REMOVE CONCRETE (REINFORCED)	CY	351.00	50.00	17,550.00	50.00	17,550.00	92.00	32,292.00
12	REMOVE MASONRY BLOCK WALL	LF	529.00	45.00	23,805.00	30.00	15,870.00	18.00	9,522.00
13	REMOVE DRAINAGE FACILITIES	LS	1.00	5,000.00	5,000.00	15,000.00	15,000.00	30,000.00	30,000.00
14 D	REMOVE 6" ACP WATER PIPE (DELETABLE)	LF	214.00	54.00	11,556.00	45.00	9,630.00	11.00	2,354.00
15	REMOVE TREE	EA	30.00	570.00	17,100.00	600.00	18,000.00	500.00	15,000.00
16	REMOVE FENCING	LF	1,452.00	2.30	3,339.60	12.00	17,424.00	3.00	4,356.00
17	TEMPORARY CHAIN LINK FENCE	LF	745.00	35.00	26,075.00	10.00	7,450.00	3.50	2,607.50
18	RELOCATE ROADSIDE SIGNS	EA	28.00	330.00	9,240.00	150.00	4,200.00	160.00	4,480.00
19	RELOCATE BUS STOP, SIGN & BENCH	EA	3.00	1,600.00	4,800.00	2,000.00	6,000.00	5,000.00	15,000.00
20	ADJUST MANHOLE TO GRADE	EA	52.00	355.00	18,460.00	750.00	39,000.00	440.00	22,880.00
21	ADJUST UTILITES'S BOXES & VALVES TO GRADE	EA	112.00	260.00	29,120.00	300.00	33,600.00	370.00	41,440.00
22	RELOCATE SEWER-HOUSE CONNECTION LATERAL	LF	60.00	300.00	18,000.00	65.00	3,900.00	51.00	3,060.00
23	UNCLASSIFIED EXCAVATION	CY	4,411.00	34.00	149,974.00	35.00	154,385.00	51.00	224,961.00
24	STRUCTURE EXCAVATION	CY	12,622.00	16.00	201,952.00	9.00	113,598.00	10.50	132,531.00
25	STRUCTURE BACKFILL	CY	6,790.00	22.00	149,380.00	25.00	169,750.00	10.50	71,295.00
26	COLD MILL ASPHALT CONCRETE PAVEMENT	SF	49,002.00	0.30	14,700.60	0.30	14,700.60	0.33	16,170.66
27	ASPHALT RUBBER HOT-MIX (ARHM)	TN	6,919.00	97.00	671,143.00	77.00	532,763.00	83.00	574,277.00
28	ASPHALT CONCRETE PAVEMENT	TN	12,180.00	92.30	1,124,214.00	69.00	840,420.00	71.00	864,780.00
29	PCC SIDEWALK (4")	SF	41,296.00	3.50	144,536.00	3.25	134,212.00	3.64	150,317.44
30	CURB & GUTTER A2-8	LF	3,831.00	19.00	72,789.00	16.00	61,296.00	17.00	65,127.00
31	CURB & GUTTER A2-6	LF	200.00	19.00	3,800.00	15.00	3,000.00	26.00	5,200.00
32	CURB A1-6	LF	610.00	13.00	7,930.00	13.00	7,930.00	18.00	10,980.00
33	CLOSURE CURB	LF	50.00	13.00	650.00	30.00	1,500.00	23.00	1,150.00
34	MEDIAN CURB A1-8	LF	11,184.00	10.00	111,840.00	13.00	145,392.00	9.00	100,656.00
35	DRIVEWAY APPROACH	SF	5,870.00	8.00	46,960.00	8.00	46,960.00	6.65	39,035.50
36	CURB RAMP	SF	3,491.00	11.00	38,401.00	7.00	24,437.00	7.20	25,135.20
37	BUS TURNOUT & BUS PADS	CY	704.00	286.00	201,344.00	260.00	183,040.00	280.00	197,120.00
38	CROSS GUTTER	SF	4,868.00	9.00	43,812.00	5.00	24,340.00	12.00	58,416.00
39	DETECTABLE WARNING SURFACE ONLY	EA	1.00	500.00	500.00	1,000.00	1,000.00	400.00	400.00
40	MEDIAN HARDSCAPE	SF	14,296.00	8.00	114,368.00	3.50	50,036.00	5.60	80,057.60
41	GRAVEL MULCH	CY	5.00	30.00	150.00	200.00	1,000.00	550.00	2,750.00
42	INLET STRUCTURE (TYPE 1)	EA	2.00	6,000.00	12,000.00	4,000.00	8,000.00	6,000.00	12,000.00
43	INLET STRUCTURE (TYPE II)	EA	17.00	8,600.00	146,200.00	7,600.00	129,200.00	8,700.00	147,900.00
44	GRATE INLET (ONE GRATE, T=6")	EA	1.00	6,700.00	6,700.00	3,500.00	3,500.00	4,000.00	4,000.00
45	INLET STRUCTURE CONNECTOR PIPE SCREEN	EA	20.00	700.00	14,000.00	400.00	8,000.00	630.00	12,600.00
46	JUNCTION STRUCTURE (TYPE I)	EA	3.00	6,200.00	18,600.00	3,250.00	9,750.00	4,100.00	12,300.00
47	JUNCTION STRUCTURE (TYPE II)	EA	6.00	6,500.00	39,000.00	4,000.00	24,000.00	4,300.00	25,800.00
48	JUNCTION STRUCTURE (TYPE III)	EA	2.00	6,500.00	13,000.00	4,000.00	8,000.00	4,700.00	9,400.00
49	JUNCTION STRUCTURE (TYPE IV)	EA	1.00	6,200.00	6,200.00	5,000.00	5,000.00	1,800.00	1,800.00
50	JUNCTION STRUCTURE (TYPE V)	EA	7.00	2,100.00	14,700.00	1,500.00	10,500.00	2,900.00	20,300.00
51	TRANSITION STRUCTURE (PRECAST RCB PRECAST RCB)	EA	2.00	14,000.00	28,000.00	6,000.00	12,000.00	7,700.00	15,400.00
52	TRANSITION STRUCTURE (PRECAST RCB TO RCP)	EA	2.00	13,000.00	26,000.00	6,000.00	12,000.00	7,400.00	14,800.00
53	REINFORCED CONCRETE MANHOLE	EA	8.00	2,300.00	18,400.00	4,000.00	32,000.00	1,500.00	12,000.00
54	HYDRODYNAMIC SEPARATOR UNIT	EA	1.00	57,000.00	57,000.00	75,000.00	75,000.00	56,000.00	56,000.00
55	REINFORCED CONCRETE PIPE (RCP) 72"	LF	92.00	350.00	32,200.00	325.00	29,900.00	330.00	30,360.00
56	REINFORCED CONCRETE PIPE (RCP) 60"	LF	101.00	310.00	31,310.00	375.00	37,875.00	252.00	25,452.00
57	REINFORCED CONCRETE PIPE (RCP) 54"	LF	884.00	212.00	187,408.00	190.00	167,960.00	200.00	176,800.00
58	REINFORCED CONCRETE PIPE (RCP) 48"	LF	340.00	198.00	67,320.00	180.00	61,200.00	190.00	64,600.00
59	REINFORCED CONCRETE PIPE (RCP) 42"	LF	23.00	156.00	3,588.00	215.00	4,945.00	175.00	4,025.00
60	REINFORCED CONCRETE PIPE (RCP) 36"	LF	501.00	115.00	57,615.00	155.00	77,655.00	165.00	82,665.00
61	REINFORCED CONCRETE PIPE (RCP) 30"	LF	607.00	123.00	74,661.00	125.00	75,875.00	150.00	91,050.00
62	REINFORCED CONCRETE PIPE (RCP) 24"	LF	449.00	168.00	75,432.00	135.00	60,615.00	149.00	66,901.00
63	REINFORCED CONCRETE PIPE (RCP) 18"	LF	418.00	136.00	56,848.00	130.00	54,340.00	130.00	54,340.00
64	PRECAST REINFORCED CONCRETE BOX (RCB)8'X4'.	LF	1,899.00	394.00	748,206.00	420.00	797,580.00	450.00	854,550.00
65	PRECAST REINFORCED CONCRETE BOX (RCB) 7'X4'	LF	1,025.00	391.00	400,775.00	405.00	415,125.00	410.00	420,250.00
66	PRECAST REINFORCED CONCRETE BOX (RCB) 6'X4'	LF	712.00	327.00	232,824.00	360.00	256,320.00	400.00	284,800.00
67	PARKWAY CULVERT	EA	7.00	2,800.00	19,600.00	2,500.00	17,500.00	1,500.00	10,500.00
68	REINFORCED MASONRY BLOCK SOUND WALL	SF	26,860.00	6.00	161,160.00	22.00	590,920.00	22.00	590,920.00
69	REMOVE TRAFFIC STRIPING & PAVEMENT MARKINGS	LS	1.00	40,000.00	40,000.00	22,000.00	22,000.00	22,000.00	22,000.00
70	TRAFFIC STRIPING & PAVEMENT MARKINGS	SF	40,989.00	0.70	28,692.30	0.80	32,791.20	0.77	31,561.53
71 S	TRAFFIC SIGNAL & HWY LIGHTING SYSTEM	LS	1.00	575,000.00	575,000.00	485,000.00	485,000.00	500,000.00	500,000.00
72	PROJECT INFORMATION SIGN	EA	2.00	1,100.00	2,200.00	750.00	1,500.00	1,000.00	2,000.00
73	MEASURE M INFORMATION SIGN	EA	2.00	1,100.00	2,200.00	750.00	1,500.00	1,000.00	2,000.00
74	RESTORE LANDSCAPING & IRRIGATION ON PRIVATE PROPERTY	LS	1.00	16,000.00	16,000.00	5,500.00	5,500.00	10,000.00	10,000.00
75	LANDSCAPE AND IRRIGATION	SF	40,544.00	9.30	377,059.20	7.75	314,216.00	11.20	454,092.80
76 D	PRIVATE SIGN RELOCATION	EA	5.00	7,000.00	35,000.00	10,000.00	50,000.00	8,000.00	40,000.00
77	REMOVE ABANDONED 12" STEEL WATER LINE	LF	171.00	42.00	7,182.00	50.00	8,550.00	10.50	1,795.50
78	RELOCATE & REPLACE 8" ACP WATER LINE	LF	30.00	310.00	9,300.00	250.00	7,500.00	82.00	2,460.00
	TOTAL BID PRICE				**$ 7,731,455.70**		**$ 7,991,700.00**		**$ 8,201,193.73**

COUNTY OF ORANGE
OC PUBLIC WORKS/OC INSPECTION
BID ABSTRACT

BIDS OPENED: 9/8/2010 | No. OF BIDDERS: 10 | No. OF BID ITEMS: 78 | W.O. No: ER08972

PROJECT: KATELLA AVENUE SMART STREET, SEPTEMBER 2010 | LIMITS: WEST OF STANTON CHANNEL TO EAST OF JEAN STREET

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MIKE BUBALO CONST. CO. ITEM PRICE	MIKE BUBALO CONST. CO. TOTAL	USS CAL BUILDERS ITEM PRICE	USS CAL BUILDERS TOTAL
SCHEDULE OF WORK ITEMS							
1	MOBILIZATION	LS	1.00	740,000.40	740,000.40	*	*
2	DUST CONTROL	LS	1.00	50,000.00	50,000.00	*	*
3	WASTE & MATERIALS MGMT. CONTROL	LS	1.00	60,000.00	60,000.00	*	*
4	SWPPP	LS	1.00	40,000.00	40,000.00	*	*
5	SECTION D PERMIT REQUIREMENTS	LS	1.00	50,000.00	50,000.00	*	*
6	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	50,000.00	50,000.00	*	*
7	CLASS "A" FIELD OFFICE	MO	13.00	5,000.00	65,000.00	*	*
8	CLEARING AND GRUBBING	LS	1.00	30,000.00	30,000.00	*	*
9	REMOVE ROADWAY STRUCTURAL SECTION	CY	7,397.00	65.00	480,805.00	*	*
10	REMOVE MISCELLANEOUS CONCRETE (UNREINFORCED)	CY	1,085.00	50.00	54,250.00	*	*
11	REMOVE CONCRETE (REINFORCED)	CY	351.00	65.00	22,815.00	*	*
12	REMOVE MASONRY BLOCK WALL	LF	529.00	45.00	23,805.00	*	*
13	REMOVE DRAINAGE FACILITIES	LS	1.00	30,000.00	30,000.00	*	*
14 D	REMOVE 6" ACP WATER PIPE (DELETABLE)	LF	214.00	100.00	21,400.00	*	*
15	REMOVE TREE	EA	30.00	500.00	15,000.00	*	*
16	REMOVE FENCING	LF	1,452.00	8.00	11,616.00	*	*
17	TEMPORARY CHAIN LINK FENCE	LF	745.00	10.00	7,450.00	*	*
18	RELOCATE ROADSIDE SIGNS	EA	28.00	200.00	5,600.00	*	*
19	RELOCATE BUS STOP, SIGN & BENCH	EA	3.00	5,000.00	15,000.00	*	*
20	ADJUST MANHOLE TO GRADE	EA	52.00	1,000.00	52,000.00	*	*
21	ADJUST UTILITES'S BOXES & VALVES TO GRADE	EA	112.00	600.00	67,200.00	*	*
22	RELOCATE SEWER-HOUSE CONNECTION LATERAL	LF	60.00	100.00	6,000.00	*	*
23	UNCLASSIFIED EXCAVATION	CY	4,411.00	35.00	154,385.00	*	*
24	STRUCTURE EXCAVATION	CY	12,622.00	30.00	378,660.00	*	*
25	STRUCTURE BACKFILL	CY	6,790.00	30.00	203,700.00	*	*
26	COLD MILL ASPHALT CONCRETE PAVEMENT	SF	49,002.00	0.30	14,700.60	*	*
27	ASPHALT RUBBER HOT-MIX (ARHM)	TN	6,919.00	100.00	691,900.00	*	*
28	ASPHALT CONCRETE PAVEMENT	TN	12,180.00	90.00	1,096,200.00	*	*
29	PCC SIDEWALK (4")	SF	41,296.00	5.00	206,480.00	*	*
30	CURB & GUTTER A2-8	LF	3,831.00	20.00	76,620.00	*	*
31	CURB & GUTTER A2-6	LF	200.00	18.00	3,600.00	*	*
32	CURB A1-6	LF	610.00	16.00	9,760.00	*	*
33	CLOSURE CURB	LF	50.00	15.00	750.00	*	*
34	MEDIAN CURB A1-8	LF	11,184.00	15.00	167,760.00	*	*
35	DRIVEWAY APPROACH	SF	5,870.00	6.00	35,220.00	*	*
36	CURB RAMP	SF	3,491.00	20.00	69,820.00	*	*
37	BUS TURNOUT & BUS PADS	CY	704.00	200.00	140,800.00	*	*
38	CROSS GUTTER	SF	4,868.00	10.00	48,680.00	*	*
39	DETECTABLE WARNING SURFACE ONLY	EA	1.00	500.00	500.00	*	*
40	MEDIAN HARDSCAPE	SF	14,296.00	10.00	142,960.00	*	*
41	GRAVEL MULCH	CY	5.00	100.00	500.00	*	*
42	INLET STRUCTURE (TYPE 1)	EA	2.00	4,000.00	8,000.00	*	*
43	INLET STRUCTURE (TYPE II)	EA	17.00	6,000.00	102,000.00	*	*
44	GRATE INLET (ONE GRATE, T=6")	EA	1.00	4,000.00	4,000.00	*	*
45	INLET STRUCTURE CONNECTOR PIPE SCREEN	EA	20.00	1,000.00	20,000.00	*	*
46	JUNCTION STRUCTURE (TYPE I)	EA	3.00	3,000.00	9,000.00	*	*
47	JUNCTION STRUCTURE (TYPE II)	EA	6.00	4,500.00	27,000.00	*	*
48	JUNCTION STRUCTURE (TYPE III)	EA	2.00	5,000.00	10,000.00	*	*
49	JUNCTION STRUCTURE (TYPE IV)	EA	1.00	2,000.00	2,000.00	*	*
50	JUNCTION STRUCTURE (TYPE V)	EA	7.00	3,000.00	21,000.00	*	*
51	TRANSITION STRUCTURE (PRECAST RCB PRECAST RCB)	EA	2.00	15,000.00	30,000.00	*	*
52	TRANSITION STRUCTURE (PRECAST RCB TO RCP)	EA	2.00	20,000.00	40,000.00	*	*
53	REINFORCED CONCRETE MANHOLE	EA	8.00	1,000.00	8,000.00	*	*
54	HYDRODYNAMIC SEPARATOR UNIT	EA	1.00	60,000.00	60,000.00	*	*
55	REINFORCED CONCRETE PIPE (RCP) 72"	LF	92.00	240.00	22,080.00	*	*
56	REINFORCED CONCRETE PIPE (RCP) 60"	LF	101.00	230.00	23,230.00	*	*
57	REINFORCED CONCRETE PIPE (RCP) 54"	LF	884.00	220.00	194,480.00	*	*
58	REINFORCED CONCRETE PIPE (RCP) 48"	LF	340.00	210.00	71,400.00	*	*
59	REINFORCED CONCRETE PIPE (RCP) 42"	LF	23.00	200.00	4,600.00	*	*
60	REINFORCED CONCRETE PIPE (RCP) 36"	LF	501.00	180.00	90,180.00	*	*
61	REINFORCED CONCRETE PIPE (RCP) 30"	LF	607.00	170.00	103,190.00	*	*
62	REINFORCED CONCRETE PIPE (RCP) 24"	LF	449.00	160.00	71,840.00	*	*
63	REINFORCED CONCRETE PIPE (RCP) 18"	LF	418.00	150.00	62,700.00	*	*
64	PRECAST REINFORCED CONCRETE BOX (RCB)8'X4'.	LF	1,899.00	340.00	645,660.00	*	*
65	PRECAST REINFORCED CONCRETE BOX (RCB) 7'X4'	LF	1,025.00	320.00	328,000.00	*	*
66	PRECAST REINFORCED CONCRETE BOX (RCB) 6'X4'	LF	712.00	320.00	227,840.00	*	*
67	PARKWAY CULVERT	EA	7.00	4,000.00	28,000.00	*	*
68	REINFORCED MASONRY BLOCK SOUND WALL	SF	26,860.00	14.00	376,040.00	*	*
69	REMOVE TRAFFIC STRIPING & PAVEMENT MARKINGS	LS	1.00	20,000.00	20,000.00	*	*
70	TRAFFIC STRIPING & PAVEMENT MARKINGS	SF	40,989.00	3.00	122,967.00	*	*
71 S	TRAFFIC SIGNAL & HWY LIGHTING SYSTEM	LS	1.00	600,000.00	600,000.00	*	*
72	PROJECT INFORMATION SIGN	EA	2.00	2,000.00	4,000.00	*	*
73	MEASURE M INFORMATION SIGN	EA	2.00	2,000.00	4,000.00	*	*
74	RESTORE LANDSCAPING & IRRIGATION ON PRIVATE PROPERTY	LS	1.00	15,000.00	15,000.00	*	*
75	LANDSCAPE AND IRRIGATION	SF	40,544.00	10.00	405,440.00	*	*
76 D	PRIVATE SIGN RELOCATION	EA	5.00	2,000.00	10,000.00	*	*
77	REMOVE ABANDONED 12" STEEL WATER LINE	LF	171.00	50.00	8,550.00	*	*
78	RELOCATE & REPLACE 8" ACP WATER LINE	LF	30.00	100.00	3,000.00	*	*
	TOTAL BID PRICE				**$ 9,124,134.00**	*	

* The referenced bidder did not utilize the items specified in Bulletin No. 1 which changed the bid quantity and items of work