

ITEM NO.	COSA SPEC	DESCRIPTION	UNIT	QTY	BID PRICES	
					UNIT PRICE	AMOUNT
		<b>GENERAL</b>				
1.	100.1	Mobilization	LS	1.00		\$
2.	100.2	Insurance & Bond	LS	1.00		\$
3.	101.1	Preparation of ROW	LS	1.00		\$
4.	102.1	Demolition - Curb & Pavement	LS	1.00		\$
5.		Demolition - Miscellaneous	LS	1.00		\$
6.	507.3	Tree Protection Fencing (Allowance)	LF	200.00		\$
7.	530.1	Traffic Control Plan - Signage	LS	1.00		\$
8.	530.1	Traffic Control Plan - Implementation & Barricades	LS	1.00		\$
9.		TPDES	LS	1.00		\$
10.	540.9	a. Silt Fence	LF	1,100.00		\$
11.	540.6	b. Construction Entrance	LS	1.00		\$
12.		c. Concrete Washout Pit	LS	1.00		\$
13.	527.0	Landscape - Street	LS	1.00		\$
14.	527.0	Irrigation - Street	LS	1.00		\$
15.	527.0	Irrigation System Dye Test	LS	1.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>AVIATION LNDG 2</b>				
		<b>STREETS-AVIATION LNDG 2</b>				
16.	101.0	Clearing	AC	2.26		\$
17.	104.0	Street Excavation	CY	2898.66		\$
18.	107.0	Embankment	CY	627.73		\$
19.	110.1	Haul-off (Street and Drainage Spoils)	CY	2270.93		\$
20.	108.1	Lime Treated Subgrade - (6", app. rate: 29 lbs/sy)	SY	5203.00		\$
21.	205.2	4" Crushed Limestone Flexible Base	SY	5203.00		\$
22.	209.1	10" Concrete Pavement	SY	5007.00		\$
23.	500.1	CoSA Standard 7" Concrete Curb	LF	1687.00		\$
24.	502.1	6' Concrete Sidewalk	LF	881.00		\$
25.	503.1	10' Concrete Sidewalk	LF	774.00		\$
26.	503.2	Concrete Driveway Apron (6")	SY	97.00		\$
27.	504.0	Interlocking Pavers	SY	41.00		\$
28.	531.2	Sign - Metro Street Name	EA	1.00		\$
29.	531.3	Sign - R1-1 Stop (30")	EA	1.00		\$
30.	531.6	Sign - R2-1 Speed Limit (30" x 36")	EA	2.00		\$
31.	531.11	Sign - R3-5R Right Only (30" x 36")	EA	1.00		\$
32.	531.22	Sign - R7-9A No Parking - Bike Lane (12"x18")	EA	3.00		\$
33.	531.22	Sign - W4-4AP Traffic Does Not Stop (24"x12")	EA	1.00		\$
34.	531.40	Sign - R1-2 Yield (48"x48"x48")	EA	1.00		\$
35.	535.1	4-inch wide yellow line solid	LF	467.00		\$
36.	535.1	4-inch wide yellow line striped	LF	470.00		\$
37.	535.2	4-inch wide white line	LF	122.00		\$
38.	535.4	8-inch wide white line	LF	1775.00		\$
39.	535.7	24-inch wide white line	LF	100.00		\$
40.	535.9	Left, Right, Straight White Arrow	EA	9.00		\$
41.	535.17	Bicycle Symbols	EA	6.00		\$
42.	535.12	Word "Only"	EA	3.00		\$
43.	535.4	18-Yield Triangles	LF	24.00		\$
44.	537.6	Pavement Marker (Type I-C)	EA	12.00		\$
45.	537.8	Pavement marker (Type II-A-A)	EA	38.00		\$
46.	538.9	8" x 2' Wide White Dash 4 Foot Skip	LF	137.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>CITY-BASE LANDING LEFT TURN</b>				
47.	103.1	Remove Concrete Curb	LF	570.00		\$
48.	104.1	Street Excavation	CY	150.00		\$
49.	108.1	Lime Treated Subgrade - (6", app. rate: 29 lbs/sy)	SY	386.00		\$
50.	205.2	4" Crushed Limestone Flexiable Base	SY	386.00		\$
51.	209.1	10" Concrete Pavement	SY	386.00		\$
52.	500.1	7" Concrete Curb	LF	54.00		\$
53.	504.2	2' Concrete Island	SY	54.00		\$
54.	530.1	Barricades Signs and Traffic Handling	LS	1.00		\$
55.	535.1	Word "Only"	EA	2.00		\$
56.	535.4	8-inch wide white lines	LF	260.00		\$
57.	535.9	Left white arrow	EA	3.00		\$
58.	535.1	4-inch wide yellow line striped	LF	39.00		\$

ITEM NO.	COSA SPEC	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
59.	535.7	24-inch wide white line	LF	4.00		\$
60.	537.6	Pavement marker (Type I-C)	EA	13.00		\$
61.	537.9	Pavement marker (Type II C-R)	EA	13.00		\$
62.	535.0	Solid Yellow Median Nose	EA	1.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>SANITARY SEWER</b>				
63.	550.0	Trench Excavation Safety Protection	LF	62.00		\$
64.	848.0	12" Sanitary Sewer Pipe (10'-14')	LF	31.00		\$
65.	848.0	12" Sanitary Sewer Pipe (14'-18')	LF	31.00		\$
66.	852.1	Standard Manhole	EA	1.00		\$
67.	852.3	Manhole Extra Depth	VF	8.20		\$
68.	858.0	Manhole Ring Encasement	EA	1.00		\$
69.		Tie to Existing Sewer Main	EA	1.00		\$
70.	848.0	Camera Testing	LF	62.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>DRY UTILITIES AND CONDUIT</b>				
71.	628.0	CPS 15-4" & 3-2" Ductbank	LF	146.00		\$
72.	628.0	CPS 8'x8'x8' Manhole	EA	2.00		\$
73.	629.0	6" PVC SCH 40 Irrigation Conduit	LF	190.00		\$
74.	628.0	2" PVC SCH 40 Irrigation Conduit	LF	380.00		\$
75.	628.0	CPS 2.5" Conduit (Streetlights) (Material Provided By CPS)	LF	1858.00		\$
76.	628.0	CPS 6" Conduits (Streetlights)	LF	250.00		\$
77.	628.0	Street Lights Foundations (Cages provided by CPS)	EA	12.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>POTABLE WATER</b>				
78.	550.0	Trench Excavation Safety Protection	LF	3115.00		\$
79.	818.0	12" PVC Waterline (C900)	LF	3088.00		\$
80.	818.0	6" PVC Waterline (C900)	LF	27.00		\$
81.	828.0	12" Gate Valve, MJ w/Valve Box	EA	6.00		\$
82.	834.0	Fire Hydrant Assembly	EA	6.00		\$
83.	836.0	Pipe Fittings, all sizes and types	Ton	3.30		\$
84.	836.0	Restrained Joints	LS	1.00		\$
85.	841.0	Hydrostatic Testing	LS	1.00		\$
86.	844.0	2" Permanent Blowoff	EA	1.00		\$
87.	844.0	2" Temporary Blowoff	EA	3.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>RECYCLED WATER</b>				
88.	550.0	Trench Excavation Safety Protection	LF	1065.00		\$
89.	818.0	6" PVC Waterline (C900-Purple)	LF	1065.00		\$
90.	828.0	6" Gate Valve, MJ w/Valve Box	EA	2.00		\$
91.	836.0	Pipe Fittings, all sizes and types	Ton	1.00		\$
92.	836.0	Restrained Joints	LS	1.00		\$
93.	841.0	Hydrostatic Testing	LS	1.00		\$
94.	844.0	2" Permanent Blowoff	EA	3.00		\$
95.	844.0	2" Temporary Blowoff	EA	1.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>BASIN</b>				
96.		4"to 6" Rock Rubble	SY	103.00		\$
97.	505.1	6" Concrete Rip Rap	SY	251.00		\$
98.	307.1	Baffle Blocks Concrete Rip Rap	CY	0.90		\$
99.	105.1	Excavation	CY	5011.00		\$
100.	107.1	Embankment	CY	579.00		\$
101.	520.1	Hydromulch	SY	4094.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>AVIATION LNDG 3</b>				
		<b>STREETS-AVIATION LNDG 3</b>				
102.	101.0	Clearing	AC	3.50		\$
103.	104.0	Street Excavation	CY	3039.00		\$
104.	107.0	Embankment	CY	6981.00		\$
105.	110.1	Import	CY	3942.00		\$
106.	108.1	Lime Treated Subgrade - (6", app. rate: 28.35 lbs/sy)	SY	10293.00		\$
107.	205.2	4" Crushed Limestone Flexiable Base	SY	10293.00		\$
108.	209.1	10" Concrete Pavement	SY	10293.00		\$
109.	500.1	CoSA Standard 7" Concrete Curb	LF	4165.00		\$
110.	502.1	6' Concrete Sidewalk	LF	1900.00		\$

ITEM NO.	COSA SPEC	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
111.	503.1	10' Concrete Sidewalk	LF	2076.00		\$
112.	503.2	Concrete Driveway Apron (6")	SY	208.00		\$
113.	531.6	Sign - R2-1 Speed Limit (30" x 36")	EA	1.00		\$
114.	531.11	Sign - R3-5R Right Only (30" x 36")	EA	1.00		\$
115.	531.22	Sign - R7-9A No Parking - Bike Lane (12"x18")	EA	8.00		\$
116.	535.1	4-inch wide yellow line solid	LF	4195.00		\$
117.	535.1	4-inch wide yellow line striped	LF	4195.00		\$
118.	535.4	8-inch wide white line	LF	4335.00		\$
119.	535.7	24-inch wide white line	LF	28.00		\$
120.	535.9	Left, Right, Straight White Arrow	EA	14.00		\$
121.	535.17	Bicycle Symbols	EA	16.00		\$
122.	535.12	Word "Only"	EA	2.00		\$
123.	537.6	Pavement Marker (Type I-C)	EA	15.00		\$
124.	537.8	Pavement marker (Type II-A-A)	EA	22.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>PUBLIC STORM DRAINAGE</b>				
125.	550.1	Trench Excavation Safety Protection	LF	1395.32		\$
126.		Reinforced Concrete Class "A"				
127.	307.1	a. Headwall	CY	11.00		\$
128.	307.1	b. 5'x3' Single Box Culvert	CY	178.00		\$
129.	307.1	c. 4'x2' Single Box Culvert	CY	74.00		\$
130.	308.1	d. 4'x4' Junction Box	EA	1.00		\$
131.	403.1	Box Culvert Manhole Riser	EA	1.00		\$
132.	403.8	20' Curb Inlet	EA	2.00		\$
133.	401.1	Storm Drainage Pipe, RCP (24")	LF	45.33		\$
134.	401.1	Storm Drainage Pipe, RCP (36")	LF	664.92		\$
135.		3'x3' Grate Inlet	EA	1.00		\$
136.		7'x7' 4-Way Inlet	EA	1.00		\$
137.	505.1	Concrete Riprap (6")	SY	792.00		\$
138.		Channel Excavation	CY	547.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>PRIVATE STORM DRAINAGE</b>				
139.	550.1	Trench Excavation Safety Protection	LF	303.48		\$
140.	401.1	12" HDPE Pipe	LF	28.37		\$
141.	401.1	18" HDPE Pipe	LF	81.97		\$
142.	401.1	24" HDPE Pipe	LF	193.14		\$
143.		3'x3' Grate Inlet	EA	4.00		\$
144.		2'x2' Junction Box	EA	1.00		\$
145.		12" Catch Basin	EA	2.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>SANITARY SEWER</b>				
146.	550.0	Trench Excavation Safety Protection	LF	96.00		\$
147.	848.0	12" Sanitary Sewer Pipe (10'-14")	LF	96.00		\$
148.	852.1	Standard Manhole	EA	1.00		\$
149.	852.3	Manhole Extra Depth	VF	5.55		\$
150.	858.0	Manhole Ring Encasement	EA	1.00		\$
151.		Tie to Existing Sewer Main	EA	1.00		\$
152.	848.0	Camera Testing	LF	96.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>RECYCLED WATER</b>				
153.	550.0	Trench Excavation Safety Protection	LF	2043.00		\$
154.	818.0	6" PVC Waterline (C900-Purple)	LF	1466.00		\$
155.	818.0	12" PVC Waterline (C900-Purple)	LF	577.00		\$
156.	828.0	6" Gate Valve, MJ w/Valve Box	EA	2.00		\$
157.	836.0	Pipe Fittings, all sizes and types	Ton	0.40		\$
158.	836.0	Restrained Joints	LS	1.00		\$
159.	841.0	Hydrostatic Testing	LS	1.00		\$
160.	844.0	2" Permanent Blowoff	EA	1.00		\$
161.	844.0	2" Temporary Blowoff	EA	1.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
		<b>DRY UTILITIES AND CONDUIT</b>				
162.	628.0	CPS 15-4" & 3-2" Ductbank	LF	911.00		\$
163.	628.0	CPS 8'x8'x8' Manhole	EA	3.00		\$
164.	628.0	CPS 2.5" Conduit (Streetlights) (Material Provided By CPS)	LF	3995.00		\$
165.	628.0	CPS 6" Conduits (Streetlights)	LF	104.00		\$

ITEM NO.	COSA SPEC	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
166.	629.0	6" PVC SCH 40 Irrigation Conduit	LF	127.00		\$
167.	628.0	2" PVC SCH 40 Irrigation Conduit	LF	254.00		\$
168.	628.0	Street Lights Foundations (Cages provided by CPS)	EA	14.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>

169.		<b>BASE BID</b>				<b>\$ -</b>
170.		<b>BID ALTERNATE #1</b>				
171.	629.0	Manhole Locking Device	EA	4.00		\$
172.	628.0	Pre Existing Manhole Wall For New Conduit Entrance	EA	2.00		\$
173.	628.0	Telecommunications Concrete Encase Ductbank-Two Ducts >36' Depth	LF	501.00		\$
174.	628.0	Telecommunications Concrete Encase Ductbank-Four Ducts >36' Depth	LF	2637.00		\$
175.	628.0	Telecommunications Concrete Encase Ductbank-Six Ducts >36' Depth	LF	478.00		\$
176.	628.0	Telecommunications Precast Manhole E/W Cable Racks & Ladder	EA	4.00		\$
		<b>SUBTOTAL</b>				<b>\$</b>
177.		<b>BASE BID + ALTERNATE #1</b>				<b>\$ -</b>
		<b>CALENDAR DAYS</b>				<b>270</b>

Contractor shall provide Schedule of Values as follows:

178.	522.0	Hydromulching	SY	1.00		\$
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**NOTE: Contractors are responsible for all calculations on this bid form.**