

Commerce Controls Incorporated

41069 VINCENTI COURT

NOVI, MICHIGAN 48375

248-476-1442
FAX 248-476-6122

May 2, 2011

CDM Constructors Inc.
2301 Maitland Center Pkwy.
Suite 300
Maitland, FL 32751
Attn: Ron Dare
Ph: (407) 660-6395
Fax: (407) 660-8912

Re: City of Dania Beach, FL Nanofiltration WTP Addition – Change Proposal #8 Radio Survey Proposal

Mr. Dare,

We are pleased to provide our quotation for providing services to determine Radio signal strength survey.

The Radio study will utilize ELPRO 905 serial 900MHz radios. The study will include 2 paths between the plant site master. The existing plant site tower will be utilized for a master antenna if safe to man climb. This antenna will be temporary for testing the path between the main plant and the (2) RTU Remote Sites. If the tower is not safe for a man to climb, a portable antenna tower will be used to study up to 50' Maximum. The RTU sites will be studied up to 35' above ground level. The lowest height that yields acceptable RF Fade margin will be noted for the RTU's. The work product will be spectrum analysis, a letter report stating the required antenna heights to achieve an industry standard RF Fade Margin. A table will call out site coordinates, path bearings and distances, site specific notes, site names, and measured RF levels.

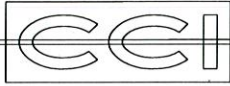
The Elpro radios have a published specification of 8% packet errors at -110dBm. In comparison a MDS 9810 radio had 1 bit error per million bits of data at -110dBm published spec. Also the Elpro radios have a less range vs. the MDS radios. An escort from a City employee will be required to facilitate access to the RTU sites.

<u>Qty.</u>	<u>Description</u>	
1	RTU Radio Survey	\$ 3,250.00

SUBTotal Price: \$ 3,250.00
SALES TAX: \$ 228.00
TOTAL PRICE: \$ 3,478.00

Please advise if MDS or the Elpro radios are preferred. CCI will front the work required for the survey, but approval on this proposal will grant the acceptance of the charges after the survey is complete. Either the price will be added to an RTU proposal after the survey, or a change order will be required for these charges if CCI is not awarded the project to provide the RTU system.

Commerce Controls Inc. (CCI) has based this Proposal on the following qualifications. Any variances of the above listed services and materials may result in a change in the Total Cost.



Commerce Controls
Incorporated

Specifically **not included** in this proposal are the following:

- Any Florida Sales or use Tax.
- Any equipment associated with this Request for Quote that is NOT listed above.
- **Payment terms are based upon a mutually agreeable schedule of values.**
- **Pricing is valid for 30 days.**

If you should have any questions, please feel free to give me a call at your convenience.

Respectfully Submitted,
Commerce Controls, Inc.

Stacey Smith

Stacey Smith
Commerce Controls Inc.
Project Manager
srsmith@commercecontrols.com

Change Order No. 6 Attachment B - Use of Allowances and Contingency Design/Build Services for the City of Dania Beach 2.0 MGD Nanofiltration Water Treatment Plant
 Item No. 2: Radio Survey Engineering Services

November 30, 2011

TASK AND DESCRIPTION	Goldman ENEV 8	O'Neil ENEV 8	Chandler CNCM 8	Ubert INSP 6	Manning CNRP 8	Nunes DNDP 7	Chinnery DNDP 5	Burney ENEV 3	Monroe ASAD 4	Thomas FNAC 7	TOTAL HOURS	RAW LABOR COSTS
Change Order No. 6 - Attachment B Backup	0.0	31.0	6.5	1.5	10.0	0.0	0.0	9.0	0.0	0.0	58.0	\$3,106
Item No. 2: Radio Survey Engineering Services												
Identify Radio Frequency to survey 900MHz versus 450Mhz, identify firms to provide Radio Frequency survey, identify Radio Frequency survey tower height allowed by city ordinance at city well site, identify Radio Frequency survey tower location in relation to field instrumentation at city well site, identify Radio Frequency survey easements at city wells site, identify Radio Frequency survey power source at city well site, identify distance between Radio Frequency survey and field instrumentation to size cables at the city well site, identify Radio Frequency survey tower location at WTP site, identify Radio Frequency survey antenna location at WTP site, identify Radio Frequency survey conduit route to new SCADA at WTP site, identify Radio Frequency survey cable route to new SCADA at WTP site, and identify bill of materials for monitoring and controls communications at city well site.		31	6.5	1.5	10			9			58	\$3,106
	0.0	31.0	6.5	1.5	10.0	0.0	0.0	9.0	0.0	0.0	58.0	\$3,106

CDM Labor Hours	58.0
CDM Raw Salary Total \$	3,106
CDM Labor Multiplier	3.20
CDM SALARY COSTS	9,939
MISCELLANEOUS COSTS \$	-
Contract 5% on Miscellaneous \$	-
SUBCONSULTANT EXPENSES \$	-
Contract 5% on subconsultants \$	-

Item No. 2: Radio Survey Engineering Services \$ 9,900 Lump Sum

PSL Landscape Services, Inc.

Change Order Request

P.O. Box 14949
Fort Pierce, FL 34979-4949

Date	C.O. #
10/10/2011	9444

Phone #	Fax #
772-879-3766	772-873-2806

CDM
2301 Maitland Center Parkway, Suite 300
Maitland, FL 32751

P.O. No.

Project

Quantity	Description	Rate	Amount
	PER REVISED PLANS FOR ALTERNATE L-2 LATEST REVISION DATE 9-10		
	ADD - SUPPLY & INSTALL		
1	Sabal Palm 6' GW	140.00	140.00
1	Dahoon Holly 12' x 4', 2" cal	180.00	180.00
317	Dwarf Firebush	9.25	2,932.25
20	cubic yards mulch	42.00	840.00
15	cubic yards soil	55.00	825.00
1	1 month watering	1,000.00	1,000.00
17,500	sq. ft of Bahia sod	0.18	3,150.00
	Mobilization	1,500.00	1,500.00
	DEDUCT SUPPLIED		
-55	Red Tip Cocoplum	5.00	-275.00
-3	Fakahatchee Grass	5.00	-15.00
	SALES TAX EXCLUDED.		

THIS INVOICE IS SUBMITTED AS A "CHANGE ORDER REQUEST" - PLEASE ADD TO CONTRACT AMOUNT.

Total	\$10,277.25
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SALES TAX: \$ 718.75
TOTAL: \$ 10,996.00

Change Order No. 6 Attachment B - Use of Allowances and Contingency Design/Build Services for the City of Dania Beach 2.0 MGD Nanofiltration Water Treatment Plant
 Item No. 4: Precast Concrete Wall Landscaping Engineering Services

November 30, 2011

TASK AND DESCRIPTION	Goldman ENEV 8	O'Neil ENEV 8	Chandler CNCM 8	Ubert INSP 6	Manning CNRP 8	Nunes DNDP 7	Chimney DNDP 5	Burney ENEV 3	Monroe ASAD 4	Thomas FNAC 7	TOTAL HOURS	RAW LABOR COSTS
Change Order No. 6 - Attachment B Backup	0.0	18.0	0.0	0.0	0.0	3.0	4.0	0.0	12.5	2.0	39.5	\$1,711
Item No. 4: Precast Concrete Wall Landscaping Engineering Services The Landscape Architect revised drawing (ALT L-2), site visits with City Landscape Architect group, coordination post site meetings with Justin Freedman and with Lejle Corinne, Michael McCoy dwarf fire bush coordination, bird waste from tree proximity with process coordination, resubmit revised landscape for City files, and variance determination by City coordination.		18				3	4		12.5	2	39.5	\$1,711
	0.0	18.0	0.0	0.0	0.0	3.0	4.0	0.0	12.5	2.0	39.5	\$1,711

CDM Labor Hours 39.5
 CDM Raw Salary Total \$ 1,710
 CDM Labor Multiplier 3.20
 CDM SALARY COSTS 5,472
 MISCELLANEOUS COSTS \$ -
 Contract 5% on Miscellaneous \$ -
 SUBCONSULTANT EXPENSES \$ 4,445
 Contract 5% on subconsultants \$ 222

Item No. 4: Precast Concrete Wall Landscaping Engineering Services \$ 10,100 Lump Sum

CHANGE ORDER

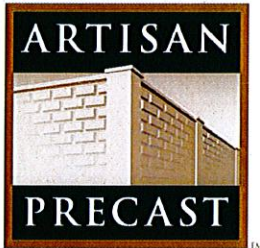
Date: October 21, 2011
Time: 10:10:07 AM

To: CDM Constructors
2301 Maitland Center Parkway
Suite 300
Maitland, FL 32751

From: Christopher Miller
Artisan Precast, Inc.

PROJECT NUMBER	PROJECT NAME	PROJECT LOCATION
1756-CO#1	Dania Beach Public Works Bldg	Dania Beach, FL

QTY	UNIT	PRODUCT DESCRIPTION	UNIT PRICE	SUB-TOTAL
1	LUMPSUM	Furnish and install 45' x 6' high	\$8,863.74	\$8,863.74
		FENCESTONE® precast fence system		
		EXCLUDES SALES TAX		
Change order is based on separate shipping of 45' and remobilization of crew and equipment				



1180 South Beverly Drive
Suite 608
Los Angeles, California 90035

(800) 511-2747
Tel. (310) 556-3200
Fax. (310) 556-3201
Email info@artisanprecast.com
www.artisanprecast.com

INCREASE/DECREASE AMOUNT	\$8,863.74

SALES TAX TOTAL

\$620.26
\$9,484.00

The undersigned hereby and vendor agree that a facsimile Transmission of the signed Change Order constitutes an original and binding document.

I have read and understand this Change Order and agree to be bound by all its stipulations stated without exception.

CONTRACTOR APPROVAL:

SUB-CONTRACTOR APPROVAL:

Signature _____ Date _____

Signature _____ Date _____

Print Name _____

Christopher J. Miller
Print Name _____

Title _____

President
Title _____

FENCESTONE®

WOODCRETE®

BRICKCRETE®

CEDARCRETE®

WOODCRETE® RAIL

Change Order No. 6 Attachment B - Use of Allowances and Contingency Design/Build Services for the City of Dania Beach 2.0 MGD Nanofiltration Water Treatment Plant
 Item No. 6: Additional Precast Concrete Wall Engineering Services

November 30, 2011

TASK AND DESCRIPTION	Goldman ENEV 8	O'Neil ENEV 8	Chandler CNCH 8	Libert INSP 6	Manning CNRP 8	Nunes DNDF 7	Chimney DNDF 5	Burney ENEV 3	Monroe ASAD 4	Thomas FNAC 7	TOTAL HOURS	RAW LABOR COSTS
Change Order No. 6 - Attachment B Backup	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	\$410
Item No. 6: Additional Precast Concrete Wall Engineering Services Review the wall extension submittal, coordinate that the wall was not in FDOT's right-of-way, and coordinate that the existing west clear wall footer would not be impacted.			7.5								7.5	\$410
	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	\$410

CDM Labor Hours 7.5
 CDM Raw Salary Total \$ 409
 CDM Labor Multiplier 3.20
 CDM SALARY COSTS 1,308
 MISCELLANEOUS COSTS \$ -
 Contract 5% on Miscellaneous \$ -
 SUBCONSULTANT EXPENSES \$ -
 Contract 5% on subconsultants \$ -

Item No. 6: Additional Precast Concrete Wall Engineering Services \$ 1,300 Lump Sum

