

CS-16-190

CHANGE ORDER APPROVAL FORM

PROJECT: Leachate Storage Tank System

CHANGE ORDER NUMBER: 1

Repairs & Improvements

DATE: 05-18-17

CONTRACT NUMBER: CM2096-WA10

TO CONTRACTOR: S2L, Incorporated

Reason for Change Order: Additional services to address additional document review and site inspection caused by E&D Contracting (Contractor) during their work on the project, \$2,320.32; Additional services related to addressing a liquid waste spill caused by E&D Contracting (Contractor) during their work on the project, \$2,088.80. Total cost of additional services \$4,409.12. These costs have been included as the deductive amount in CM2320-CO2 for E&D Contracting Services, Inc. as per the Contract CM2320.

Original Contract Sum.....	\$	<u>23,064.21</u>
Net Change by Previous Change Order/Supplemental Agreement.	\$	<u>.00</u>
Contract Sum Prior to This Change Order.....	\$	<u>23,064.21</u>
Amount of This Change Order (<u>Add/Deduct</u>).....	\$	<u>4,409.12</u>
New Contract Sum Including this Change Order.....	\$	<u>27,473.33</u>

APPROVED BY: [Signature] DATE: _____
Project Manager (Department Head)

APPROVED BY: Charlette Young DATE: 5/23/17
Contract Manager

APPROVED BY: [Signature] DATE: 6/5/17
Director of Office of Management & Budget
5-30/17

APPROVED BY: [Signature] DATE: 6-9-17
County Manager

17 MAY 24 PM 3:07

ACCOUNT NO.: 01362534-563920 SWTNK

NCBCC
 Leachate Tank improvements
 project #SWTNK
 initial yr on CIP FY13/14

approved project amount \$ 495,360

expenditures	FY13/14	-
expenditures	FY14/15	3,933.34
expenditures	FY15/16	74,847.62

total expenditures to date 78,780.96

cash forward-actual FY16/17 \$ 416,579.04

exp-non contract FY16/17 15.98

contract balances \$ 311,591

available budget-current \$ 104,971.69

contract balances:

S2Li	9/30/2016	2,283.25	
S2Li	co#1 5-18-17	4,409.12	6,692.37
E&D Contracting	9/30/2016	290,118.00	
E&D Contracting	co#1 9-27-16	14,781.00	304,899.00
			311,591.37

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\$0/17



April 24, 2017

Mr. J. Scott Herring, P.E.
Public Works Director
Nassau County Solid Waste
46026 Landfill Road
Callahan, Florida 32011

RE: S2Li Invoice – Additional Services Addressing Additional Review and Inspection Bid Document Preparation – Leachate Storage System Improvements West Nassau Landfill, Nassau County, Florida County Work Authorization Number CM2096-WA10; S2Li Project No. 15-601

Dear Mr. Herring:

Please find attached an invoice for additional services related to addressing additional document review and site inspection cause by E&D Contracting (Contractor) during their Work for the Leachate Storage System Improvements for the West Nassau Landfill. This letter presents a list of items that S2L, Incorporated addressed associated with the additional document review and site inspection.

Shop Drawings Resubmittals:

- Submittal 1 (Coatings) – additional services for review of the second resubmittals (i.e. third submittal).
- Submittal 4 (PVC Schedule 80 Pipe and Fittings) – additional services for review of the second resubmittals (i.e. third submittal)

Labor time: 2 hours of Regional Manager's time; 4 hours of Sr. Project Manager's (EOR) time.

Completion Inspection:

- A completion inspection was conducted on December 13, 2016 and the project was determined to not be substantially complete at that time. An additional (un-budgeted) completion inspection will be required.

Labor time: 4 hours of Regional Manager's time (April 21, 2017); 4 hours of Sr. Project Manager's (EOR) time.

Total Additional Services Time: 6 hours of Regional Manager time (\$1,253.28).

Total Additional Services Time: 8 hours of Sr. Project Manager's (EOR) time (\$1,067.04) (attached).

Should you have any questions, please do not hesitate to contact us.

Sincerely,
S2L, Incorporated

Omar E. Smith, P.E.
Regional Manager

Attachment

H:\Invoices\17 Invoices\04 - April\April 17 15-601 Extra for Spill.docx



Nassau County 96161 Nassau Place Yulee, FL 32097	Invoice Number: 3907 Date: April 27, 2017 Project: 15-601 CM2096-WA10 – Leachate Storage System Improvements West Nassau Landfill
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Professional Services Through April 21, 2017

Invoice Summary

Additional Services – Additional Document Review and Completion Inspection

	Hours	Rate	Billed Amount
Regional Manager	6	\$208.88	\$1,253.28
Consultant Services (PRW Group) (attached)	8	\$133.38	\$1,067.04
TOTAL INVOICE AMOUNT			\$2,320.32

PRW GROUP, LLC

PLANNING • DESIGN • UTILITIES • MANAGEMENT • LEACHATE • WASTEWATER • WATER • REUSE

April 24, 2017

Omar E. Smith, P.E.
S2L, Incorporated
531 Versailles Drive, Suite 202
Maitland, Florida 32751-7301

**RE: PRW Group, LLC Invoice – Additional Construction Services
Leachate Storage System Improvements
West Nassau Landfill, Nassau County, Florida
County Work Authorization Number CM2096-WA10; S2Li Project No. 15-601**

Dear Mr. Smith:

Please find attached an invoice for additional services related to additional construction services for the referenced project. The additional services are summarized below.

Shop Drawings resubmittals

- Submittal 1 (Coatings) – additional services for review of the second resubmittals (i.e. third submittal).
- Submittal 4 (PVC Schedule 80 Pipe and Fittings) - additional services for review of the second resubmittals (i.e. third submittal)

Completion Inspection

- A completion inspection was conducted on December 13, 2016 and the project was determined to not be substantially complete at that time. An additional (un-budgeted) completion inspection will be required.

Total Additional Services Time: 8 hours of Sr. Project Manager's time (\$1067.04).

We appreciate the opportunity to assist S2LI in providing professional engineering services to Nassau County for this project. If you have any questions, please contact me at (407) 721-6954.

Sincerely,



Richard D. Wilson, P.E.
Project Manager

ATTACHMENT A
 PRW Group, LLC
 Budget Expenditure Detail - Additional CM
 Leachate Storage System Improvements
 Design, Bidding and Construction Administration Service

Task	Task Title	Current Period Hours and Expenditures							
		Sr. Project Manager (P6)		CADD Technician I (T1)		Admin. Assistant I (A1)		Total	
		Rate	\$133.38	Rate	\$59.48	Rate	\$38.07		
		Hours	Amount	Hours	Amount	Hours	Amount	Hours	Amount
—	Additional Resubmittal Reviews (2)	4	\$533.52	0	\$0.00	0	\$0.00	4	\$533.52
—	Additional Inspection	4	\$533.52	0	\$0.00	0	\$0.00	4	\$533.52
Total		8	\$1,067.04	0	\$0.00	0	\$0.00	8	\$1,067.04
								Total Labor	\$1,067.04
								Other Direct Costs	\$0.00
								Total Invoice	\$1,067.04



April 24, 2017

Mr. J. Scott Herring, P.E.
Public Works Director
Nassau County Solid Waste
46026 Landfill Road
Callahan, Florida 32011

RE: **S2Li Invoice – Additional Services Addressing Liquid Waste Spill Remediation
Bid Document Preparation – Leachate Storage System Improvements
West Nassau Landfill, Nassau County, Florida
County Work Authorization Number CM2096-WA10; S2Li Project No. 15-601**

Dear Mr. Herring:

Please find attached an invoice for additional services related to addressing a liquid waste spill cause by E&D Contracting (Contractor) during their project for the Leachate Storage System Improvements for the West Nassau Landfill. This letter presents a list of items that we addressed associated with the spill.

January 19, 2017:

- Spill discovered by County personal.
- Consulted with County on spill and potential remedies: 1 hour of Regional Manager time.
- Prepared and submitted email notifying the Florida Department of Environmental Protection (FDEP) and providing a preliminary course of action: 3 hours of Regional Manager time.
- Prepared and submitted email to E&D: 1 hour of Regional Manager time.

January 23, 2017:

- Met FDEP on-site to discuss the spill and remedial action procedures: 1 hour of Regional Manager time.
- Prepared and submitted follow-up email to FDEP notifying them of a delayed action by the Contractor: 1 hour of Regional Manager time.
- Consulted with County on the spill: 1 hour of Regional Manager time.

February 28, 2017:

- Reviewed "Limited Soil Assessment Letter Report" from Contractor: 1 hour of Regional Manager time.
- Emailed County a summary of comments on the Contractor's report: 1 hour of Regional Manager time.

Total Additional Services Time: 10 hours of Regional Manager time.

Should you have any questions, please do not hesitate to contact us.

Sincerely,
S2L, Incorporated

Omar E. Smith, P.E.
Regional Manager

Attachment

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Nassau County 96161 Nassau Place Yulee, FL 32097	Invoice Number: 3908 Date: April 27, 2017 Project: 15-601 CM2096-WA10 – Leachate Storage System Improvements West Nassau Landfill
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Professional Services Through April 21, 2017

Invoice Summary

Additional Services – Site Liquid Spill Remediation

	Hours	Rate	Billed Amount
Regional Manager	10	\$208.88	\$2,088.80
TOTAL INVOICE AMOUNT			\$2,088.80