SEYMOUR
ENGINEERING
CIVIL ENGINEERS AND PROFESSIONAL LAND SURVEYORS
SE
925 Tommy Munro Dr., Ste. G
Biloxi, Mississippi 39532
Phone: 228-385-2350
Fax: 228-385-2353
Toll Free 888-385-2350

February 17, 2014

Samantha D. Abell
City of Gautier - City Manager
Gautier City Hall
3330 Highway 90
Gautier, MS 39553

Re: Ocean Beach Estates and Shell Landing
Wastewater Collection Systems CIAP # MS.30.713
(Old Shell Landing Sewer Improvements)
Application for Payment No. 5 (Final) & Summary Change Order

Dear Ms Abell:

Enclosed you will find Final Pay Request No. 5 and the Summary Change Order for the above referenced project. The work has been performed and is acceptable. This is the final pay request for this project, and the change order is a summary one modifying the contract to agree with the final pay request. This is done to finalize the unit price contract so it is in agreement with quantities of materials actually used and paid for. We recommend to the City of Gautier, MS; that Hudson Contracting, Inc. be paid the requested amount of $42,466.03. "As built" drawings have been sent to Chad Jordan, Public Works Director.

We have enjoyed working with the City on this project. Please let us know if we can be of further assistance on this project or any other future projects.

Respectfully submitted,

SEYMOUR ENGINEERING

Edward L. Hogg

Edward L. (Ned) Hogg, P.E.
228-385-2350 x108
nhogg@seymoureng.com

ELH/mah

Enclosures

APPLICATION FOR PAYMENT NUMBER: 5 (FINAL)

PROJECT: OLD SHELL LANDING SEWER IMPROVEMENTS
OWNER: CITY OF GAUTIER, MS.
OWNER PROJECT NO. MS.30.713
CONTRACTOR: HUDSON CONTRACTING, INC. **P.O. BOX 30, WAYNESBORO, MS. 39367**
ENGINEER : SEYMOUR ENGINEERING
ENGINEER PROJECT #:

	TOTAL CONTRACT COST	EARNED THIS PERIOD	EARNED TO DATE	PERCENT COMPLETE
SEE WORKSHEET (ATTACHMENT A).....	$408,211.35	$33,087.95	$408,211.35	
TOTALS:	**$408,211.35**	**$33,087.95**	**$408,211.35**	**100.00%**

WORK PERIOD ENDING.....	6-Feb-14
APPLICATION DATED.....	2/14/2014
WORKING DAYS THIS PERIOD....	21
WORKING DAYS TO DATE.....	150
CONTRACT TIME.....	150
NOTICE TO PROCEED DATE.....	9/9/2013
SUBSTANTIAL COMPLETION DATE....	2/6/2014
TOTAL EARNED TO DATE.....	$408,211.35
TOTAL CONTRACT.....	$408,211.35
PERCENT COMPLETE.....	100.00%
PERCENT OF TIME ELAPSED....	100.00%

AMOUNT EARNED ON CONTRACT TO DATE.....	$	408,211.35
MATERIALS STORED AT CLOSE OF THIS PERIOD (ATTACH. B)..	$	0.00
GROSS AMOUNT DUE.....	$	408,211.35
0.0% RETAINAGE	$	0.00
AMOUNT DUE TO DATE.....	$	408,211.35
	$	
LESS PREVIOUS PAYMENTS.....	$	(365,745.32)
AMOUNT DUE THIS APPLICATION.....	**$**	**42,466.03**

Contractor's Certification: The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment numbered 0 through 0, inclusive; and (2) title to all materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment, free and clear of all liens, claims, security interests, and encumbrances (except such as covered by Bond acceptable to OWNER).

ACCEPTED:
(CONTRACTOR)
BY: Donna D Anderson DATED: 2/14/14

PAYMENT OF THE AMOUNT DUE THIS APPLICATION IS RECOMMENDED.
(ENGINEER)
BY: Edward L. Hogg DATED: 2/19/14

* NOTE: An on-site observation of the work has been performed, and to the best of my knowledge and information, the work approved for payment has been performed in general compliance with the plans and specifications.

APPLICATION FOR PAYMENT NO. ..... 5 (FINAL)

CIAP #MS.30.713

OLD SHELL LANDING SEWER IMPROVEMENTS

WORKSHEET

ATTACHMENT A

OWNER: THE CITY OF GAUTIER, MS.

CONTRACTOR: HUDSON CONTRACTING, INC.

P.O. BOX 30, WAYNESBORO, MS. 39367

PAY ITEM NUMBER	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT QUANTITY	CONTRACT UNIT COST	CONTRACT COST	QUANTITIES PREV	QUANTITIES CURR	QUANTITIES TOTAL	EARNED CURRENT	EARNED TO DATE	ITEM % COMP.
1	MOBILIZATION	LS	1.00	$ 25,000.00	$ 25,000.00	1	0	1	0.00	25,000.00	100.00%
2	DIRECTIONAL BORE 11/2" PVC WITHOUT CASING	EA	3	$ 360.00	$ 1,080.00	3	0	3	0.00	1,080.00	100.00%
3	REMOVE AND REPLACE GRAVEL DRIVEWAY	LF	0	$ 12.00	$ -	0	0	0	0.00	0.00	#DIV/0!
4	REMOVE AND REPLACE ASPHALT DRIVEWAY SURFACE	LF	0	$ 25.00	$ -	0	0	0	0.00	0.00	#DIV/0!
5	REMOVE AND REPLACE CONCRETE DRIVEWAY SURFACE	LF	85	$ 40.00	$ 3,400.00	85	0	85	0.00	3,400.00	100.00%
6	SELECT BACKFILL (NOT FOR ABANDONED SEPTIC SYSTEM)	CY	0	$ 25.00	$ -	0	0	0	0.00	0.00	#DIV/0!
7	CHECK VALVE AT CONNECTION TO MAIN	EA	43	$ 90.00	$ 3,870.00	43	0	43	0.00	3,870.00	100.00%
8	11/2" PVC HOUSE SERVICE LINE	LF	10,245	$ 3.65	$ 37,394.25	10245	0	10245	0.00	37,394.25	100.00%
9	INSTALL GRINDER PUMP STATION COMPLETE INCLUDING ELECTRICAL TO CONTROL PANEL	EA	43	$ 1,160.00	$ 49,880.00	43	0	43	0.00	49,880.00	100.00%
10	INSTALL ELECTRICAL FEED TO CONTROL PANEL WITHOUT SUFFICIENT ROOM IN EXISTING PANEL	EA	36	$ 675.00	$ 24,300.00	36	0	36	0.00	24,300.00	100.00%
11	FURNISH AND INSTALL ADDITIONAL LENGTH POWER WIRING AND CONDUIT TO CONTROL PANEL > 20 LF	LF	2,153	$ 6.50	$ 13,994.50	2153	0	2153	0.00	13,994.50	100.00%
12	MODIFY OLDER HOMES ELECTRICAL PANELS AS NEEDED (SEE LIST IN SPECS)	EA	7	$ 1,185.00	$ 8,295.00	7	0	7	0.00	8,295.00	100.00%
13	REMOVE AND REPLACE FENCES WOODEN	LF	0	$ 12.00	$ -	0	0	0	0.00	0.00	#DIV/0!
14	REMOVE AND REPLACE FENCES CHAIN LINK	LF	24	$ 10.00	$ 240.00	24	0	24	0.00	240.00	100.00%

APPLICATION FOR PAYMENT NO. ..... 5 (FINAL)

CIAP #MS.30.713

OLD SHELL LANDING SEWER IMPROVEMENTS

WORKSHEET ATTACHMENT A

OWNER: THE CITY OF GAUTIER, MS.
CONTRACTOR: HUDSON CONTRACTING, INC.
P.O. BOX 30, WAYNESBORO, MS. 39367

PAY ITEM NUMBER	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT QUANTITY	CONTRACT UNIT COST	CONTRACT COST	QUANTITIES PREV	QUANTITIES CURR	QUANTITIES TOTAL	EARNED CURRENT	EARNED TO DATE	ITEM % COMP.
15	4" PVC GRAVITY SANITARY SEWER LINE 10 LF AND TIE IN TO EXISTING	EA	43	$ 540.00	$ 23,220.00	43	0	43	0.00	23,220.00	100.00%
16	4" PVC GRAVITY SANITARY SEWER LINE > 10 LF	LF	677	$ 7.50	$ 5,077.50	677	0	677	0.00	5,077.50	100.00%
17	4" PVC TUNNEL UNDERNEATH SIDEWALK	LF	0	$ 10.00	$ -	0	0	0	0.00	0.00	#DIV/0!
18	SODDING FOR LAWN RESTORATION	SY	0	$ 4.00	$ -	0	0	0	0.00	0.00	#DIV/0!
19	FURNISH GRINDER PUMP STATION EQUIPMENT WITH SEMI-POSITIVE GRINDER PUMP	EA	42	$ 1,875.00	$ 78,750.00	42	0	42	0.00	78,750.00	100.00%
20	FURNISH SPARE GRINDER PUMP STATION EQUIPMENT WITH SEMI-POSITIVE GRINDER PUMP AND SPARE PARTS KIT	EA	5	$ 1,380.00	$ 6,900.00	5	0	5	0.00	6,900.00	100.00%
21	FURNISH EXTRA DEPTH PUMP STATION (IF AND WHERE REQUIRED)	EA	3	$ 1,925.00	$ 5,775.00	3	0	3	0.00	5,775.00	100.00%
22	DEWATERING GRAVITY SEWER LINE AND GRINDER PUMP LOCATIONS	EA	0	$ 25.00	$ -	0	0	0	0.00	0.00	#DIV/0!
23	ABANDON AND FILL EXISTING SEPTIC SYSTEM	EA	56	$ 575.00	$ 32,200.00	56	0	56	0.00	32,200.00	100.00%
24	AIR RELIEF VALVE FOR 1 1/2" PVC SEWER SERVICE LINE	EA	0	$ 2,300.00	$ -	0	0	0	0.00	0.00	#DIV/0!
25	PROJECT SIGN	EA	1	$ 800.00	$ 800.00	1	0	1	0.00	800.00	100.00%
	ALTERNATE NO.1-ADDITIVE BID SCHEDULE										
1	DIRECTIONAL BORE 1 1/2" PVC WITHOUT CASING	EA	0	$ 360.00	$ -	0	0	0	0.00	0.00	#DIV/0!
2	REMOVE AND REPLACE GRAVEL DRIVEWAY SURFACE	LF	0	$ 12.00	$ -	0	0	0	0.00	0.00	#DIV/0!
3	SELECT BACKFILL (NOT FOR ABANDONED SEPTIC SYSTEM)	CY	0	$ 25.00	$ -	0	0	0	0.00	0.00	#DIV/0!

APPLICATION FOR PAYMENT NO. ..... 5 (FINAL)

CIAP #MS.30.713

OLD SHELL LANDING SEWER IMPROVEMENTS

WORKSHEET ATTACHMENT A

OWNER: THE CITY OF GAUTIER, MS.
CONTRACTOR: HUDSON CONTRACTING, INC.
P.O. BOX 30, WAYNESBORO, MS. 39367

PAY ITEM NUMBER	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT QUANTITY	CONTRACT UNIT COST	CONTRACT COST	QUANTITIES PREV	QUANTITIES CURR	QUANTITIES TOTAL	EARNED CURRENT	EARNED TO DATE	ITEM % COMP.
4	CHECK VALVE AT CONNECTION TO MAIN (SIZE VARIES)	EA	9	$ 90.00	$ 810.00	8	1	9	90.00	810.00	100.00%
5	1 1/2" PVC HOUSE SERVICE LINE	LF	1,354	$ 3.65	$ 4,942.10	1021	333	1354	1,215.45	4,942.10	100.00%
6	INSTALL GRINDER PUMP STATION COMPLETE INCLUDING ELECTRICAL TO CONTROL PANEL	EA	9	$ 1,160.00	$ 10,440.00	8	1	9	1,160.00	10,440.00	100.00%
7	INSTALL ELECTRICAL FEED TO CONTROL PANEL WITHOUT SUFFICIENT ROOM IN EXISTING PANEL	EA	9	$ 675.00	$ 6,075.00	8	1	9	675.00	6,075.00	100.00%
8	FURNISH AND INSTALL ADDITIONAL LENGTH POWER WIRING AND CONDUIT TO CONTROL PANEL > 20 LF	LF	607	$ 6.50	$ 3,945.50	607	0	607	0.00	3,945.50	100.00%
9	REMOVE AND REPLACE FENCES WOODEN	LF	10	$ 12.00	$ 120.00	10	0	10	0.00	120.00	100.00%
10	REMOVE AND REPLACE FENCES CHAIN LINK	LF	0	$ 10.00	$ -	0	0	0	0.00	0.00	#DIV/0!
11	4" PVC GRAVITY SANITARY SEWER LINE 10 LF AND TIE IN TO EXISTING	EA	10	$ 540.00	$ 5,400.00	8	2	10	1,080.00	5,400.00	100.00%
12	4" PVC GRAVITY SANITARY SEWER LINE > 10 LF	LF	293	$ 7.50	$ 2,197.50	46	247	293	1,852.50	2,197.50	100.00%
13	4" PVC TUNNEL UNDERNEATH SIDEWALK	LF	0	$ 10.00	$ -	0	0	0	0.00	0.00	#DIV/0!
14	SODDING FOR LAWN RESTORATION	SY	0	$ 4.00	$ -	0	0	0	0.00	0.00	#DIV/0!
15	FURNISH GRINDER PUMP STATION EQUIPMENT WITH SEMI-POSITIVE GRINDER PUMP	EA	10	$ 1,875.00	$ 18,750.00	10	0	10	0.00	18,750.00	100.00%
16	FURNISH SPARE GRINDER PUMP STATION EQUIPMENT WITH SEMI-POSITIVE GRINDER PUMP AND SPARE PARTS KIT	EA	1	$ 1,380.00	$ 1,380.00	1	0	1	0.00	1,380.00	100.00%

APPLICATION FOR PAYMENT NO. ..... 5 (FINAL)

CIAP #MS.30.713

OLD SHELL LANDING SEWER IMPROVEMENTS

WORKSHEET

ATTACHMENT A

OWNER: THE CITY OF GAUTIER, MS.

CONTRACTOR: HUDSON CONTRACTING, INC.

P.O. BOX 30, WAYNESBORO, MS. 39367

PAY ITEM NUMBER	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT QUANTITY	CONTRACT UNIT COST	CONTRACT COST	QUANTITIES PREV	QUANTITIES CURR	QUANTITIES TOTAL	EARNED CURRENT	EARNED TO DATE	ITEM % COMP.
17	DEWATERING GRAVITY SEWER LINE AND GRINDER PUMP LOCATIONS	EA	0	$ 25.00	$ -	0	0	0	0.00	0.00	#DIV/0!
18	ABANDON AND FILL EXISTING SEPTIC SYSTEM	EA	9	$ 575.00	$ 5,175.00	8	1	9	575.00	5,175.00	100.00%
19	AIR RELIEF VALVE FOR 1 1/2" PVC SEWER SERVICE LINE	EA	0	$ 2,300.00	$ -	0	0	0	0.00	0.00	#DIV/0!
20	AIR RELIEF VALVE FOR 2" PVC SEWER SERVICE LINE	EA	0	$ 2,350.00	$ -	0	0	0	0.00	0.00	#DIV/0!
21	DIRECTIONAL BORE FOR 2" PVC SEWER SERVICE LINE WITHOUT CASING	EA	0	$ 450.00	$ -	0	0	0	0.00	0.00	#DIV/0!
22	2" PVC HOUSE SERVICE LINE	LF	0	$ 4.00	$ -	0	0	0	0.00	0.00	#DIV/0!
23	1 1/2" VALVE AND CONNECTION TO EXISTING MAIN (SIZE VARIES)	EA	10	$ 295.00	$ 2,950.00	8	2	10	590.00	2,950.00	100.00%
24	2" VALVE AND CONNECTION TO EXISTING 3" MAIN	EA	0	$ 685.00	$ -	0	0	0	0.00	0.00	#DIV/0!
25	1 1/2" VALVE	EA	0	$ 100.00	$ -	0	0	0	0.00	0.00	#DIV/0!
26	2" VALVE	EA	0	$ 450.00	$ -	0	0	0	0.00	0.00	#DIV/0!
	CHANGE ORDER NO. 1										
C.O. 1	REMOVE AND REPLACE AIR RELEASE VALVES	EA	11	$ 2,350.00	$ 25,850.00	0	11	11	25,850.00	25,850.00	100.00%
	TOTAL BASE BID				**$408,211.35**				33,087.95	408,211.35	100.00%

APPLICATION FOR PAYMENT NUMBER: 5 (FINAL)

PROJECT: OLD SHELL LANDING SEWER IMPROVEMENTS
OWNER: CITY OF GAUTIER, MS.
OWNER PROJECT NO. MS.30.713
CONTRACTOR: HUDSON CONTRACTING, INC. **P.O. BOX 30, WAYNESBORO, MS. 39367**
ENGINEER : SEYMOUR ENGINEERING
ENGINEER PROJECT #:

	TOTAL CONTRACT COST	EARNED THIS PERIOD	EARNED TO DATE	PERCENT COMPLETE
SEE WORKSHEET (ATTACHMENT A).....	$408,211.35	$33,087.95	$408,211.35	
TOTALS:	**$408,211.35**	**$33,087.95**	**$408,211.35**	**100.00%**

WORK PERIOD ENDING.....	6-Feb-14
APPLICATION DATED.....	2/14/2014
WORKING DAYS THIS PERIOD....	21
WORKING DAYS TO DATE.....	150
CONTRACT TIME.....	150
NOTICE TO PROCEED DATE.....	9/9/2013
SUBSTANTIAL COMPLETION DATE....	2/6/2014
TOTAL EARNED TO DATE.....	$408,211.35
TOTAL CONTRACT.....	$408,211.35
PERCENT COMPLETE.....	100.00%
PERCENT OF TIME ELAPSED....	100.00%

AMOUNT EARNED ON CONTRACT TO DATE.....	$	408,211.35
MATERIALS STORED AT CLOSE OF THIS PERIOD (ATTACH. B)..	$	0.00
GROSS AMOUNT DUE.....	$	408,211.35
0.0% RETAINAGE	$	0.00
AMOUNT DUE TO DATE.....	$	408,211.35
	$	
LESS PREVIOUS PAYMENTS.....	$	(365,745.32)
AMOUNT DUE THIS APPLICATION.....	**$**	**42,466.03**

Contractor's Certification: The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by prior Applications for Payment numbered 0 through 0, inclusive; and (2) title to all materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment, free and clear of all liens, claims, security interests, and encumbrances (except such as covered by Bond acceptable to OWNER).

ACCEPTED:
(CONTRACTOR)
BY: Roman D Anderson DATED: 2/14/14

PAYMENT OF THE AMOUNT DUE THIS APPLICATION IS RECOMMENDED.
(ENGINEER)
BY: Edward S. Hogg DATED: 2/17/14

* NOTE: An on-site observation of the work has been performed, and to the best of my knowledge and information, the work approved for payment has been performed in general compliance with the plans and specifications.

CHANGE ORDER

PROJECT: Ocean Beach Estates and Old Shell Landing Waste Water Collection Systems - Old Shell Landing Sewer Improvements

DATE: February 12, 2014

To Contractor: Hudson Contracting ., Inc.

CIAP PROJECT NO: MS.30.713

CONTRACT DATE: August 5, 2013

CONTRACT FOR: _____

The Contract is changed as follows:
This is a summary change order adjusting the unit price contract to match the quantities and dollar values actually used in the project. See attached detail sheet.

TOTAL THIS CHANGE ORDER

Not valid until signed by the Owner, Engineer and Contractor.

The original Contract Sum	$ 439,882.50
Net change by previously authorized Change Orders	$ (18,610.00)
The Contract Sum prior to this Change Order was	$ 421,272.50
The Contract Sum will be decreased by the amount of	$ (13,061.15)
The new Contract Sum including this Change Order will be	$ 408,211.35

The Contract Time will be extended by 0 days changing the contract completion days from 150 to 150 calendar days.

CONTRACTOR	ENGINEER	OWNER
By: [signature]	By: [signature]	By: _____
Date: 2/14/14	Date: 2/17/14	Date: _____

City of Gautier - Ocean Beach Estates and Shell Landing Wastewater Collection CIAP # MS 30.713 Chg Order no 1 Detail

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	Hudson Contracting UNIT PRICE	Hudson Contracting COST	Approved CO #1 Scheduled Qty CHGE	Approved CO #1 Scheduled Value PRICE CHGE	This CO #2 Scheduled Value Qty CHGE	This CO #2 Scheduled Value PRICE CHGE	REVISED CONTRACT TOTAL PRICE
1.	Mobilization	1	LS	$ 25,000.00	$ 25,000.00		$ -		$ -	$ 25,000.00
2.	Directional Bore 1 1/2" PVC without Casing	7	EA	$ 360.00	$ 2,520.00		$ -	(4)	$ (1,440.00)	$ 1,080.00
3.	Remove and Replace Gravel Driveway	100	LF	$ 12.00	$ 1,200.00	(100)	$ (1,200.00)	0	$ -	$ -
4.	Remove and Replace Asphalt Driveway Surface	20	LF	$ 25.00	$ 500.00	(20)	$ (500.00)	0	$ -	$ -
5.	Remove and Replace Concrete Driveway Surface	20	LF	$ 40.00	$ 800.00		$ -	65	$ 2,600.00	$ 3,400.00
6.	Select Backfill (not for Abandoned Septic System)	50	CY	$ 25.00	$ 1,250.00		$ -	(50)	$ (1,250.00)	$ -
7.	Check Valve at Connection to Main	42	EA	$ 90.00	$ 3,780.00		$ -	1	$ 90.00	$ 3,870.00
8.	1 1/2" PVC House Service Line	10,300	LF	$ 3.65	$ 37,595.00		$ -	(55)	$ (200.75)	$ 37,394.25
9.	Install Grinder Pump Station Complete including Electrical to Control Panel	42	EA	$ 1,160.00	$ 48,720.00		$ -	1	$ 1,160.00	$ 49,880.00
10.	Install Electrical Feed to Control Panel without Sufficient Room in Existing Panel	36	EA	$ 675.00	$ 24,300.00		$ -		$ -	$ 24,300.00
11.	Furnish and Install Additional Length Power Wiring and Conduit to Control Panel > 20 LF	3,900	LF	$ 6.50	$ 25,350.00	(1,000)	$ (6,500.00)	(747)	$ (4,855.50)	$ 13,994.50
12.	Modify Older Homes Electrical Panels as Needed (See List in Specs)	6	EA	$ 1,185.00	$ 7,110.00		$ -	1	$ 1,185.00	$ 8,295.00
13.	Remove and Replace Fences Wooden	100	LF	$ 12.00	$ 1,200.00	(50)	$ (600.00)	(50)	$ (600.00)	$ -
14.	Remove and Replace Fences Chain Link	100	LF	$ 10.00	$ 1,000.00	(50)	$ (500.00)	(26)	$ (260.00)	$ 240.00
15.	4" PVC Gravity Sanitary Sewer Line 10 LF and Tie In to Existing	42	EA	$ 540.00	$ 22,680.00		$ -	1	$ 540.00	$ 23,220.00
16.	4" PVC Gravity Sanitary Sewer Line > 10 LF	500	LF	$ 7.50	$ 3,750.00		$ -	177	$ 1,327.50	$ 5,077.50
17.	4" PVC Tunnel Underneath Sidewalk	100	LF	$ 10.00	$ 1,000.00	(100)	$ (1,000.00)	0	$ -	$ -
18.	Sodding for Lawn Restoration	2,300	SY	$ 4.00	$ 9,200.00	(1,300)	$ (5,200.00)	(1,000)	$ (4,000.00)	$ -
19.	Furnish Grinder Pump Station Equipment with Semi-Positive Grinder Pump	42	EA	$ 1,875.00	$ 78,750.00		$ -		$ -	$ 78,750.00
20.	Furnish Spare Grinder Pump Station Equipment with Semi-Positive Grinder Pump and Spare Parts Kit	5	EA	$ 1,380.00	$ 6,900.00		$ -		$ -	$ 6,900.00
21.	Furnish Extra Depth Pump Station (If and Where Required)	5	EA	$ 1,925.00	$ 9,625.00		$ -	(2)	$ (3,850.00)	$ 5,775.00
22.	Dewatering Gravity Sewer Line and Grinder Pump Locations	42	EA	$ 25.00	$ 1,050.00	(30)	$ (750.00)	(12)	$ (300.00)	$ -
23.	Abandon and Fill Existing Septic System	43	EA	$ 575.00	$ 24,725.00		$ -	13	$ 7,475.00	$ 32,200.00
24.	Air Relief Valve for 1 1/2" PVC Sewer Service Line	3	EA	$ 2,300.00	$ 6,900.00	(3)	$ (6,900.00)	0	$ -	$ -
25.	Project Sign	1	EA	$ 800.00	$ 800.00		$ -		$ -	$ 800.00
	ALTERNATE NO 1								$ -	
1.	Directional Bore 1 1/2" PVC without Casing	2	EA	$ 360.00	$ 720.00	(2)	$ (720.00)	0	$ -	$ -
2.	Remove and Replace Gravel Driveway Surface	100	LF	$ 12.00	$ 1,200.00	(100)	$ (1,200.00)	0	$ -	$ -
3.	Select Backfill (not for Abandoned Septic System)	5	CY	$ 25.00	$ 125.00		$ -	(5)	$ (125.00)	$ -
4.	Check Valve at Connection to Main (Size Varies)	10	EA	$ 90.00	$ 900.00		$ -	(1)	$ (90.00)	$ 810.00
5.	1 1/2" PVC House Service Line	2,150	LF	$ 3.65	$ 7,847.50		$ -	(796)	$ (2,905.40)	$ 4,942.10
6.	Install Grinder Pump Station Complete including Electrical to Control Panel	10	EA	$ 1,160.00	$ 11,600.00		$ -	(1)	$ (1,160.00)	$ 10,440.00
7.	Install Electrical Feed to Control Panel without Sufficient Room in Existing Panel	10	EA	$ 675.00	$ 6,750.00		$ -	(1)	$ (675.00)	$ 6,075.00
8.	Furnish and Install Additional Length Power Wiring and Conduit to Control Panel > 20 LF	1,100	LF	$ 6.50	$ 7,150.00	(500)	$ (3,250.00)	7	$ 45.50	$ 3,945.50
9.	Remove and Replace Fences Wooden	40	LF	$ 12.00	$ 480.00	(20)	$ (240.00)	(10)	$ (120.00)	$ 120.00
10.	Remove and Replace Fences Chain Link	40	LF	$ 10.00	$ 400.00	(40)	$ (400.00)	0	$ -	$ -
11.	4" PVC Gravity Sanitary Sewer Line 10 LF and Tie In to Existing	10	EA	$ 540.00	$ 5,400.00		$ -		$ -	$ 5,400.00
12.	4" PVC Gravity Sanitary Sewer Line > 10 LF	100	LF	$ 7.50	$ 750.00	0	$ -	193	$ 1,447.50	$ 2,197.50
13.	4" PVC Tunnel Underneath Sidewalk	25	LF	$ 10.00	$ 250.00	(25)	$ (250.00)	0	$ -	$ -
14.	Sodding for Lawn Restoration	600	SY	$ 4.00	$ 2,400.00	(300)	$ (1,200.00)	(300)	$ (1,200.00)	$ -
15.	Furnish Grinder Pump Station Equipment with Semi-Positive Grinder Pump	10	EA	$ 1,875.00	$ 18,750.00		$ -		$ -	$ 18,750.00
16.	Furnish Spare Grinder Pump Station Equipment with Semi-Positive Grinder Pump and Spare Parts Kit	1	EA	$ 1,380.00	$ 1,380.00	0	$ -	0	$ -	$ 1,380.00
17.	Dewatering Gravity Sewer Line and Grinder Pump Locations	10	EA	$ 25.00	$ 250.00	0	$ -	(10)	$ (250.00)	$ -
18.	Abandon and Fill Existing Septic System	10	EA	$ 575.00	$ 5,750.00	0	$ -	(1)	$ (575.00)	$ 5,175.00
19.	Air Relief Valve for 1 1/2" PVC Sewer Service Line	1	EA	$ 2,300.00	$ 2,300.00	(1)	$ (2,300.00)	0	$ -	$ -
20.	Air Relief Valve for 2" PVC Sewer Service Line	2	EA	$ 2,350.00	$ 4,700.00	(2)	$ (4,700.00)	0	$ -	$ -
21.	Directional Bore for 2" PVC Sewer Service Line without Casing	2	EA	$ 450.00	$ 900.00	(2)	$ (900.00)	0	$ -	$ -
22.	2" PVC House Service Line	2,400	LF	$ 4.00	$ 9,600.00	(1,400)	$ (5,600.00)	(1,000)	$ (4,000.00)	$ -
23.	1 1/2" Valve and Connection to Existing Main (Size Varies)	9	EA	$ 295.00	$ 2,655.00	0	$ -	1	$ 295.00	$ 2,950.00
24.	2" Valve and Connection to Existing 3" Main	2	EA	$ 685.00	$ 1,370.00	0	$ -	(2)	$ (1,370.00)	$ -
25.	1 1/2" Valve	1	EA	$ 100.00	$ 100.00	(1)	$ (100.00)	0	$ -	$ -
26.	2" Valve	1	EA	$ 450.00	$ 450.00	(1)	$ (450.00)	0	$ -	$ -
				Summation of Change Order No 1 Reductions			$ (44,460.00)	**No 2 Changes**	$ (13,061.15)	$ -
Change Order no 1 Additions										$ -
	Air Relief Valves Remove and Replace on Existing line	0	EA	$ 2,350.00	$ -	11	$ 25,850.00	0	$ -	$ 25,850.00
	chg order no 1 adjustment				**chg order no 1 adjustment**		$ (18,610.00)	**r no 2 adjustment**	$ (13,061.15)	
	TOTAL ORIG. CONTRACT			$	439,882.50	**TOTAL REV. CONTRACT**				$ 408,211.35