Sponsored by: Lindsey

## CITY OF MARATHON, FLORIDA RESOLUTION 2020-35

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, AUTHORIZING A WORK AUTHORZATION BASED ON THE CONTINUING SERVICES CONTRACT WITH REYNOLDS CONSTRUCTION FOR THE EMERGENCY UPGRADE OF THE AIR PIPING AT SERVICE AREA 3 AND SERVICE AREA 6 WWTPS IN AN AMOUNT NOT TO EXCEED \$258,676.25 AUTHORIZING THE CITY MANAGER TO ENTER INTO AGREEMENTS IN CONNECTION THEREWITH, APPROPRIATING AND EXPENDING FUNDS; AND PROVIDING FOR AN EFFECTIVE DATE

**WHEREAS**, pursuant to Resolution 2020-25, the City Council of the City of Marathon approved a continuing services contract with Reynolds Construction on May 12, 2020, and

**WHEREAS**, the City Staff recommends approval of a work authorization for the Emergency Upgrade of Air Piping at Service Area 3 and Service Area 6 WWTP, and

**WHEREAS**, the City wishes to approve the contract with Reynolds Construction for the work as described on attached Exhibit "A" and Exhibit "B" in an amount not to exceed \$258,676.25

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, THAT:

- **Section 1**. The above recitals are true and correct and incorporated herein.
- **Section 2**. The City's purchasing policies and procedures are hereby waived and the City Council hereby authorizes the City Manager to execute any agreements in connection, in substantially the same form and format as attached hereto as Exhibit "A" and expend budgeted funds on behalf of the City.
  - **Section 3**. This resolution shall take effect immediately upon its adoption.

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA THIS 9<sup>th</sup> DAY OF JUNE, 2020.

THE CITY OF MARATHON, FLORIDA

Steve Cook, Mayor

AYES:

Bartus, Gonzalez, Senmartin, Zieg, Cook

NOES:

None

ABSENT:

None

ABSTAIN:

None

ATTEST:

Diane Clavier, City Clerk

(City Seal)

APPROVED AS TO FORM AND LEGALITY FOR THE USE AND RELIANCE OF THE CITY OF MARATHON, FLORIDA ONLY:

City Attorney

## Exhibit "A"

	Reynolds Cons	struct	ion	· · · · · ·		ĺ	CHANGE	PRO	POSAL
Reynolds Construction	300 East Broad St						SUMM	ARY	NO:
Construction	Fairburn, GA 30213								
PROJECT NAME	Area 3 - Air Piping Re	eplaceme	ent Proposal			PRO	J. NO.:		43800
LOCATION:	Marathon, FL					DAT	E:		05/26/20
OWNER:	City of Marathon					DRA	WING NO.:		
ENGINEER:	WEC					SPE	C. SECTION:		0
REFERENCE PCO NO	D.: FIELD DIRECT	IVE NO.:	N/A	RFIN	0.:		N/A	OTHE	R:
DESCRIPTION: - Removal of Existing UG DI Air Pi	ne (v2) - Plant & Digester I	ine							
			the City of Marathon prior to placement.						
			e will be capped or plugged and abandoned.			he Cit	y of Marathon's t	elehar	dler. Reynolds
will not supply as-builts to WEC as	all piping is exposed. Elec		ifications shall be coordinated by Reynolds a	nd paid by Owr	ner.				
		PRI	CING INFORMATION						
*			SKILL/TRADE	MAN-HO	URS		RATE		COST
1. DIRECT LABOR			See backup sheet for breakdown	0	DI CO	Ϊ	70112	\$	28.859.08
1.A PRODUCT LAB	OR:		See Such as Great See See See See See See See See See Se						20,000.00
						-			
1,B FOREMAN	SUPERINTENDE	NT	Safety		_	\$	58.24	-	
			QA/QC			\$	82.39		
			Companies and and			-	400.00	Φ.	040.00
1.C OFFICE ENGINE	ERING:		Superintendent Project Engineer	8 16		\$	102.29 68.85	\$	818.32 1,101.60
1.0 OFFICE ENGINE	LIMITO.		Project Manager	24		\$	102.29	\$	2,454.96
1.D BURDEN			Labor Burden (included in Rates)						
								\$	33,233.96
2. MATERIALS AND EQUIPM			DESCRIPTION	QUANTITY	UNIT	-	JNIT PRICE		COST
2.A INCORPORATE	D IN WORK: Mat	erials		1	LS	\$	60,399.38	\$	60,399.38
					-	-			
2.B CONSUMED IN	PERFORMANCE: Sma	all Tools	and Expendables (10% of field labo	or)				\$	2,885.91
						_			
2.C EQUIPMENT:	See	Backup	Sheet			$\vdash$			
	Fue	and Se	ervice 20% of Equip Cost	1	LS	\$	-	\$	-
2.D DIRECT COSTS	, <del> </del>					$\vdash$		\$	63,285.29
2.E SALES TAX:	7.5%		Soletiskin in the Secretary in Marianian	等16 (S)	E-same	197	and the state of t	\$	4,746.40
								\$	68,031.69
3. SUBCONTRACTORS		95	NAME	DESC	RIPTIO	N OF	WORK		COST
3.A DIRECT:	See	Backup	Sheet					\$	4,930.00
5 DINEO!!	560	-uonup						-	1,000.00
3.B LOWER TIER:									
								\$	4,930.00

Contract Time Extension Costs		Days Requested	Daily Rate		COST
	Contractor Extension Costs	0	0	\$	-
	Subcontractor Extension Costs	0	0	\$	-
			tal Time Extension Cost	10 6	
		10	tal Time Extension Cost	ıs į Þ	•
EXTENSION OF CONTR	ACT TIME:				
Applicable	This Proposal does not include any later date is expressly reserved if d			ask for	these costs at a
N/A	Extension cost is included in this pr				
N/A	Acceleration cost to maintain project	ct schedule are included	d in this proposal. *		
5. FEE STRUCTURE	T Rate	COST	Overhead 10%	T	SUBTOTAL
A. Contractor		i		Ť	
Direct Labor:		\$ 33,233,96	10%	\$	36,557.36
T. Direct Labor.	+	\$ 33,233.96	1076	T D	30,337.36
2. Material and Equipment:		\$ 68,031.69	10%	\$	74,834.86
B. Subcontractors:		\$ 4,930.00	10%	\$	5,423.00
C. Time Extension Costs *		\$ -	10%	\$	
D. Bonds and Insurance	1.85%	\$ 2,161.08	10%	\$	2,377.19
				1.	
E. Profit	10.00%	\$ 11,919.24	0%	\$	11,919.24
TOTAL COST OF THIS CHANGE	PROPOSAL (All deductions shown in pare	ntheses):	TOTAL	\$	131,111.65
	of this Change Proposal, the Contractor shall prov	ide applicable record drawing ir	nformation affected by this chan	ige.	
	d: Josh Vondersaar e: Project Manager		Dat	0.	5.30.20
Contracto	r: Reynolds Construction, LLC		Date		3.30.20
33,,,,,,					
ACCEPTANCE BY OWNER					
			101	idac	a
	·		w	100	
Signature of Owner's Authorized Ro			Date:		
Engineer to prepare necessary of	change order Engineer to Re-neg	otiate change proposal as noted		as above	
OWNER:		CONTRACTOR: Rey	nolds Construction		JECT
ENGINEER:		FIELD:		NO.:	
		OTHER:		DAT	⊏,

Proposal: Marathon - Area 3 Air Piping Proposal

Description:

Date: 5.29.20

			,								
Description	QTY	UOM	Unit Cost Labor	Total Labor	Unit Cost Material	Total Material	Unit Cost Subcontractor	Total Sub	Equipment Rate	Total Equipment	Totals
8" Blower Line - Route #1 (Closest to E	Building	)							Ì		
		í									
Purchase Valves (Areas)	1	ĒΑ			\$ 18,467.03	\$ 18,467.03					\$ 18,467.03
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>				<b>4</b> 70, 107.00	Ψ 10, 101.00					Ψ 10,107.00
Runs Around Building 57, 18, 30								-		-	
g , ,	<b></b>										
Inside Blower Building	1			-							
- Not Applicable											
	_										
Outside Blower Building											
Cut & Remove Existing Pipe											
Cut Pipe and Rotate 90 Bend	2	EA									
Flanged Coupling Adapter (SS / EPDM)	2	EA									
8" DI FxF Pipe - 18.5'	8	EA									
8" FL 90 Bend	2	EA									
8" DI FxF Pipe - 15'	4	EA									
8" FL 90 Bend	2	EA					-				
8" FL 45 Bend	2	EA									
8" x 4" FL Tee	1	EA									
8" x 4" 90 Bend	1	EA									
Welder - Tenacious	10	HR					\$ 145.00	\$ 1,450.00			\$ 1,450.00
Flanges - Steel Weld Neck	2	EA			\$ 136.45	\$ 272.90		* 1,12212			\$ 272.90
8" DI FxF Pipe - 8'	2	EA			·				<del>                                     </del>		
8" DI FxPE Pipe - 3'	2	EA				<del>-</del>					
Flanged Coupling Adapter (SS / EPDM)	2	EA									
8" DI FxF Pipe - 10'	1	EA									
8" DI FxF Pipe - 2'	1	EA									
8" FL 22.5 Bend	2	EA									
8" DI FxF Pipe - 10'	1	EA								4	
8" DI FxF Pipe - 6'	1	EA		-			- 1 30 00 00		26		
8" FL 90 Bend	1	EA			-						
8" x 6" FL Tee	1	EΑ									
8" DI FxF Pipe - 4.5'	1	EA									
Flanged Coupling Adapter (SS / EPDM)	1	EΑ									
Welder - Tenacious	8	HR					\$ 145.00	\$ 1,160.00			\$ 1,160.00
Flanges - Steel Weld Neck	1	EA			\$ 136.45	\$ 136.45					\$ 136.45
8" DI FxF Pipe - 8'	1	EA									
8" FL 45 Bend	1	EA									
8" DI FxF Pipe - 12'	1	EA									
4" DI FxF Pipe - 5.5'	1	EA									
4" FL 90 Bend	2	EA							Ì		
4" DI FxF Pipe - 8'	2	EA									
Flanged Coupling Adapter (SS / EPDM)	1	EA									
- 4" BNG - 316 SS FF EPDM	4	EA									
- 8" BNG - 316 SS FF EPDM	42	EA									

	_	_	T		γ						<del></del>		_	
8" DI MJ Cap	3	EA			·									
8" MJ Retainer, Gland & Pack	3	EA												
Biss Materials I and D	-	10			0.07.500.00		2							
Pipe Materials - Lump Sum	1	LS			\$ 27,582.00	\$ 2	7,582.00					ļ	\$ 27	7,582.00
Paint Materials						1								
- TNEMEC & Paint Materials	1	LS			\$ 475.00	\$	475.00						\$	475.00
- Misc Paint Materials	1	LS			\$ 125.00	\$	125.00						\$	125.00
Wall Brackets / Pipe Stands	<del> </del>					-			_			-		
- Inside Building	0	EA			\$ -	\$						<b>†</b>	\$	-
- Not Applicable	0	EA			\$ -	\$	-					1	\$	-
- Outside Building	6	EA			\$ 1,481.00	\$	8,886.00					1	\$ 8	3,886.00
- Welder - Tenacious	16	HR						\$ 145	.00	\$ 2,320.00				2,320.00
- Wall Anchors	18	EA			\$ 35.00	\$	630.00	-					\$	630.00
- Concrete Pads	6	EA			\$ 155.00	\$	930.00						\$	930.00
- Grout	6	EA			\$ 25.00	\$	150.00						\$	150.00
- Epoxy & Nozzles	6	EA			\$ 45.00	\$	270.00						\$	270.00
Engineering & Other (JV)	- 1	-												
- Engineering - Initial	1	LS			\$ 600.00	\$	600.00					1	\$	600.00
- Drawings & Workability	1	LS			\$ 1,875.00	_	1,875.00							.875.00
			- 10 10-50		- 1,515,55	Ť	.,0,0.00							,070.00
Labor for Installation	<u> </u>					-								
Mobilize, Unload & Stage														
- Project Engineer	8	HR	65.11	\$ 520.88				-				1	\$	520.88
- Foreman	8	HR	82.39	\$ 659.12									\$	659.12
Blower Line - Route #1 (Closest to Buildin	na)				<b></b>	-			-	·				
- Field Engineer	28	HR	65.11	\$ 1,823.08		$\vdash$					-		\$ 1	.823.08
- Foreman	28	HR	82.39	\$ 2,306.92					$\neg$			1		,306.92
- Laborer	28	HR	58.24	\$ 1,630.72										,630.72
												<b>‡</b>		
Blower Line - Digester						-								
- Field Engineer	32	HR	65.11	\$ 2,083.52		_						<u> </u>		2,083.52
- Foreman	32	HR	82.39	\$ 2,636.48		-								2,636.48
- Laborer	32	HR	58.24	\$ 1,863.68		-			_				\$ 1	,863.68
Wall Brackets														
- Field Engineer	12	HR	65,11	\$ 781.32									\$	781.32
- Foreman	12	HR	82.39	\$ 988.68									\$	988.68
- Laborer	12	HR	58.24	\$ 698.88									\$	698.88
Pipe Supports (Concrete Pad, Erection, 0	Grout)			<u> </u>					_					
- Field Engineer	18	HR	65.11	\$ 1,171.98			-						\$ 1	,171.98
- Foreman	18	HR	82.39	\$ 1,483.02										,483.02
- Laborer	18	HR	58.24	\$ 1,048.32										,048.32
Installation of Valves @ Area 6 & 7														
- Field Engineer	28	HR	65.11	\$ 1,823.08								1	\$ 1	,823.08
- Foreman	28	HR	82.39	\$ 2,306.92		<del> </del>								2,306.92
- Laborer	28	HR	58.24	\$ 1,630.72					$\neg$					,630.72
												1		,

TOTALS		МН	0	\$ 28,859.08	\$ 60,399.38	\$ 4,930.00		\$ 1,637.00	\$ 95,825.46
- Other	11	EA					\$ 1,272.00	\$ 1,272.00	\$ 1,272.00
- Pipe Lift	1	EA					\$ 365.00	\$ 365.00	\$ 365.00
Equipment									
- Field Engineer - DB	16	HR	65.11	\$ 1,041.76					\$ 1,041.76
- Foreman	16	HR	82.39	\$ 1,318.24					\$ 1,318.24
- Field Engineer	16	HR	65.11	\$ 1,041.76					\$ 1,041.76
Paint									

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## Exhibit "B"

	Reynolds C	onstruct	tion				CHANGE	PRO	POSAL
Reynolds	300 East Broad S	St					SUMMA	ARY	NO:
Construction	Fairburn, GA 302	13							
PROJECT NAME	Area 6 Air Piping					PRO	J. NO.:		43800
LOCATION:	Marathon, FL					DATI	E)		06/03/20
OWNER:	City of Marathon			*		DRA	WING NO.:		
ENGINEER:	WEC					SPE	C. SECTION:		0
REFERENCE PCO NO.	FIELD DIR	ECTIVE NO.:	N/A	RFIN	0.		N/A	OTHE	D.
DESCRIPTION:	TIELD DIK	LCTIVE NO	IVA	· KEIN	0		INIA	OTHE	:IX:
- Removal of Existing UG DI Air Pipe	e (x2) - Plant & Diges	ter Line							5
			the City of Marathon prior to placement.						
			e will be capped or plugged and abandoned lifications shall be coordinated by Reynolds a			ne City	of Marathon's to	elehan	idler. Reynolds
will not supply as-builts to VVEC as a	iii pipilig is exposed.	Electrical mod	inications shall be coordinated by Reynolds a	and paid by Owi	ner,				
-		PRI	CINGINFORMATION						
			SKILL TDADE	MAN HO	une		DATE		COST
4 DIDECT LABOR			SKILL/TRADE	MAN-HO	UKS	T	RATE	<u></u>	COST
1. DIRECT LABOR  1.A PRODUCT LABO	10.		See backup sheet for breakdown	0_				\$	29,641.76
I.A PRODUCT LABO	orx.		·			_			×
7 <u></u>									
1.B FOREMAN	SUPERINTE	NDENT	Safety			\$	58.24		
			QA/QC			\$	82.39		
			ACA 2000年 2					<u> </u>	
			Superintendent	8		\$	102.29	\$	818.32
1.C OFFICE ENGINEE	RING:		Project Engineer	16		\$	68.85	\$	1,101.60
1.0 OFFICE ENGINEE	ikino.		Project Manager	24		\$	102.29	\$	2,454.96
1.D BURDEN			Labor Burden (included in Rates)	interior	Marie S	200		E (1)	Network Artis
								\$	34,016.64
2. MATERIALS AND EQUIPME	NT		DESCRIPTION	QUANTITY	UNIT	ı	JNIT PRICE		COST
2.A INCORPORATED	IN WORK:	Materials		1	LS	\$	57,999.58	\$	57,999.58
2.B CONSUMED IN F	PERFORMANCE:	Small Tools	and Expendables (10% of field lab	or)				\$	2,964.18
	-							<u> </u>	
2.C EQUIPMENT:	<u> </u>	See Backu	Sheet	<u> </u>				$\vdash$	
2.0 EQUIFIVIENT.	F	Dee Dacku	Joneer						_
						<u> </u>			
	լլ	Fuel and S	ervice 20% of Equip Cost	1	LS	\$	-	\$	-
	ļ.							-	
2.D DIRECT COSTS:		Marin .						\$	60,963.76
2.E SALES TAX:	7.5%			THE PRESIDENT				\$	4,572.28 65,536.04
3. SUBCONTRACTORS			NAME	DESC	DIDTIO	LOF	WORK	Φ	
3. SUBCONTRACTORS			NAME	DESC	RIPTIO	V OF	WURK		COST
								ĺ	
3.A DIRECT:	:	See Backu	Sheet					\$	3,770.00
3.B LOWER TIER:									
								\$	3 770 00

Contract Time Extension Costs		Days Requested	Daily Rate		COST
	Contractor Extension Costs	0	0	\$	-
	Subcontractor Extension Costs	0	0	\$	-
		Tot	al Time Extension Cos	tc ¢	
		101	at Time Extension Cos	12 4	<u>.</u>
EXTENSION OF CONTR	ACT TIME:				
Applicable	This Proposal does not include any			ask for	these costs at a
N/A	later date is expressly reserved if d Extension cost is included in this p		ary.		
		-			
N/A	Acceleration cost to maintain proje	ct schedule are included	l in this proposal. *		
5. FEE STRUCTURE	Rate	COST	Overhead 10%	1	SUBTOTAL
	Nac	1 0001	Overneda 1070		OBTOTAL
A. Contractor		1 21 21 21			
Direct Labor:		\$ 34,016.64	10%	\$	37,418.30
				4	
<ol><li>Material and Equipment:</li></ol>		\$ 65,536.04	10%	\$	72,089.64
B. Subcontractors:		\$ 3,770.00	10%	\$	4,147.00
				T	
C. Time Extension Costs *		\$ -	10%	\$	-
D. Bonds and Insurance	1.85%	\$ 2,102.62	10%	\$	2,312.88
				<u> </u>	
E. Profit	10.00%	\$ 11,596.78	0%	\$	11,596.78
	10.0070	Ψ 11,000.10	070	+ +	11,000.70
TOTAL COST OF THIS CHANGE	PROPOSAL (All deductions shown in pare	intheres):	TOTAL	\$	127,564.60
TOTAL GOOT OF THIS CHANGE	(All deductions shown in pare	andreses).	TOTAL	Ι Ψ	127,304.00
RECORD DOCUMENTS: As part of	of this Change Proposal, the Contractor shall prov	ride applicable record drawing in	formation affected by this char	ige.	
Signed	d: Josh Vondersaar				
	: Project Manager		Dat	e.	6.3.20
Contractor	Reynolds Construction, LLC			·	0.0.20
				one series	
ACCEPTANCE BY OWNER					
			01/11/0		
Signature of Owner's Authorized Re	epresentative:		Date:	6	
Engineer to prepare necessary of		otiate change proposal as noted		as above	
OWNER:		CONTRACTOR: Rey		DUCTORAL	JECT
ENGINEER:		FIELD:	noids Construction	NO.:	JECI

Proposal: PCO - Air Pipe - Area 6
Description: Area 6 - Exposed Air Pipe

Date: 6.3.20

Description	QTY	иом	Unit Cost Labor	Total Labor	1 -	Init Cost Material		Total Material		Init Cost contractor	Total Sub	Equipment Rate	Total Equipment		Totals
Purchase Valves (Other)	1	EA			\$	-	\$							\$	
,							Ť							Ť	
Inside Blower Building						·/- · · -									
Re-Route Tee & Move Flanges	2	EA													
Cap (BF) Existing Pipes	2	EA			<u> </u>					11					
Modify Gypsum (issues)	1	LS			\$	800.00	_	800.00						\$	800.00
Core Holes	2	EA			\$	775.00	\$	1,550.00						\$	1,550.00
Link Seal & Grout	2	EA			\$	285.00	\$	570.00						\$	570.00
Exterior - 6" to Digester															
Route Above Existing Electrical	1	LS													
Route High for Walkway	1	LS											·		
Stand(s)	1	EA													
Exterior - 6" to Plant	_						-		-						
Route Above Existing Electrical															
Route High for Walkway															
Welder - Tenacious	10	HR							\$	145.00	\$ 1,450.00			\$	1,450.00
Flanges - Steel Weld Neck	2	EA			\$	136.45	\$	272.90		-				\$	272.90
Flanged Coupling Adapter (SS / EPDM)	2	EA													
- 4" BNG - 316 SS FF EPDM	6	EA													
- 6" BNG - 316 SS FF EPDM	46	EA													
8" DI MJ Cap	3	EA					Н								
8" MJ Retainer, Gland & Pack	3	EA													
Pipe Materials - Lump Sum	1	LS			\$ 2	27,832.00	\$	27,832.00						\$ 2	27,832.00
Expansion Couplings - 6"	8	EA			\$	679.44	\$	5,435.52						\$	5,435.52
Expansion Couplings - 8"	4	EA			\$	951.29	\$	3,805.16							3,805.16
- Shipping	1	EA			\$	350.00	\$	350.00						\$	350.00
Paint Materials							-								
- TNEMEC & Paint Materials	1	LS			\$	475.00	\$	475.00						\$	475.00
- Misc Paint Materials	1	LS			\$	125.00	\$	125.00						\$	125.00
Wall Brackets / Pipe Stands	-														
- Inside Building	4	EA			\$	278.00	\$	1,112.00							1,112.00
- Wall Anchors	16	EA			\$	25.00	\$	400.00						\$	400.00
- Outside Building	6	EΑ													
- Building Mounted	6	EA			\$	483,00	\$	2,898.00						\$	2,898.00
- Wall Anchors	24	EA			\$	35.00		840.00						\$	840.00
- Free Standing Mounted	4	EΑ			\$	1,481.00	\$	5,924.00							5,924.00
- Welder - Tenacious	16	HR							\$	145.00	\$ 2,320.00				2,320.00
- Wall Anchors	16	EA			\$	35.00	\$	560.00						\$	560.00
- Concrete Pads	4	EA			\$	155.00		620.00						\$	620.00
- Grout	4	EA			\$	25.00	\$	100.00						\$	100.00

- Epoxy & Nozzles	4	EA	1		<b>S</b>	45.00	\$	180.00	 		 \$	180.00
Epoxy a Nozzies	<del>  </del>				۳	45.00	۳	100.00	 <del></del>		Ψ	100.00
Engineering & Other												
- Engineering - Initial	1	LS			\$	600.00	\$	600.00			\$	600.00
- Drawings & Workability	1	LS			\$	1,875.00	\$	1,875.00			\$	1,875.00
- Davis Bacon	1	LS			\$	1,200.00	\$	1,200.00				1,200.00
Labor for Installation		<u> </u>										
Mobilize, Unload & Stage							_					
- Project Engineer	12	HR	65.11	\$ 781.32							\$	781.32
- Foreman	12	HR	82.39	\$ 988.68							\$	988.68
Interior - Remove / Unbolt Pipes, Rotate	Tee's &	Move V	/alves	<del> </del>			-					-
- Bond Break Bond Issue					<del> </del>			- i				
- Field Engineer	26	HR	65.11	\$ 1,692.86			$\vdash$				\$	1,692.86
- Foreman	26	HR	82.39	\$ 2,142.14						1		2,142.14
- Laborer	26	HR	58.24	\$ 1,514.24								1,514.24
Gypsum Modifications									 			-
- Field Engineer	12	HR	65.11	\$ 781.32							\$	781.32
- Foreman	12	HR	82.39	\$ 988.68							\$	988.68
- Laborer	12	HR	58.24	\$ 698.88							\$	698.88
Blower Line - Route #1 (To Platform - Dig												
- Field Engineer	28	HR	65.11	\$ 1,823.08								1,823.08
- Foreman	28	HR	82.39	\$ 2,306.92								2,306.92
- Laborer	28	HR	58.24	\$ 1,630.72	<u> </u>						\$	1,630.72
Blower Line - Tanks												
- Field Engineer	34	HR	65.11	\$ 2,213.74							\$	2,213.74
- Foreman	34	HR	82.39	\$ 2,801.26							\$	2,801.26
- Laborer	34	HR	58.24	\$ 1,980.16							\$	1,980.16
Wall Brackets												
- Field Engineer	10	HR	65.11	\$ 651.10							\$	651.10
- Foreman	10	HR	82.39	\$ 823.90							\$	823.90
- Laborer	10	HR	58.24	\$ 582.40							\$	582.40
Pipe Supports (Concrete Pad, Erection, C	Grout)										 	
- Field Engineer	14	HR	65.11	\$ 911.54					 		\$	911.54
- Foreman	14	HR	82.39	\$ 1,153.46						İ	\$	1,153.46
- Laborer	14	HR	58.24	\$ 815.36							\$	815.36
Installation of Valves @ PRIOR									 		 	
- Field Engineer	0	HR	65.11	\$ -							\$	-
- Foreman	0	HR	82.39	\$ -							\$	12
									 1			

TOTALS		МН	0	\$ 29,641.76		\$ 57,999.58	\$ 3,770.00		\$ 1,446.00	\$ 92,857.34	\$ 92,857.
- Other	1	CA.						\$ 1,081.00	\$ 1,081.00	\$ 1,081.00	ł
- Other	1	EA			 		 +				4
- Pipe Lift	1	EA						\$ 365.00	\$ 365.00	\$ 365.00	1
Equipment							1				1
- Foreman	16	HR	82.39	\$ 1,318.24			 1			\$ 1,318.24	l
- Field Engineer	16	HR	65.11	\$ 1,041.76						\$ 1,041.76	]
- Materials	1	EA			\$ 475.00	\$ 475.00				\$ 475.00	1
Paint											

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