Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20070196

1. ACTION REQUESTED/PURPOSE:

Approve Addendum to the Construction Manager Agreement, under RFQ-06-03, Corkscrew Water Treatment Plant (WTP) Wells & Raw Watermain, (CIP 7097) to MWH Constructors, Inc., (Contract 3669) for a Guaranteed Maximum Price (GMP) of \$12,692,034.00 (includes 5% CM Fee of \$579,485). Authorize Chairman execute Addendum on behalf of the Board upon receipt. Request Board approve waiving of any formal process (if needed) and authorize the use of the Direct Material Purchase Orders based on CM's competitive process, which allows the County to purchase directly from suppliers of equipment and/or materials as a cost/time saving measure. Approve budget transfer in the amount of \$7,400,000.00 from various Utility projects to the Corkscrew Water Treatment Plant Wells & Raw Main and amend FY06/07 – FY10/11 CIP accordingly. Also approve budget transfer in the amount of \$886,850 to Reserves.

2.	FUN	DING SO	URCE:	Fund; LC	U Water	Conr	nection Fees;	Program	Utilities and	Capital	Impro	vemen	t;
Pro	oject:	Corkscrew '	WTP We	llfield Expa	ansion							ı	
	· -	•		· · · · · · · · · · · · · · · · · · ·			segenteggegen,						1

- **3.** WHAT ACTION ACCOMPLISHES: Provides Construction Management services for the purchase of the generator and construction of the raw watermain at the Corkscrew WTP Wellfield.
- 4. MANAGEMENT RECOMMENDATION: Approve.

5. Departmental Catego	ory: 10 -	Utilities C	PAC	6. Meeting Date:	05-15-07
7. Agenda:		uirement/Purpos		9. Request Initia	ted:
X Consent		Statute		Commissioner	
Administrative		Ordinance		Department	Public Works
Appeals	X	Admin. Code	AC4-4	Division	Utilities
Public		_ Other		By: X Exten	XMer 5,2-200
Walk-On		_		Douglas L. Meur	er, P.E., Director

10. Background: On March 14, 2006, the Board entered into a Construction Manager Agreement with MWH Constructors Inc., under RFQ-06-03, for the Pinewoods WTP Wells & Raw Watermain, (Proj. # 7155) and the Corkscrew WTP Wells & Raw Watermain, (Proj. #7097) with a Construction Management fee of 5% of the total project costs.

The following is a summary of Construction Manager Addendums approved and authorized with MWH Constructors to date:

Continued on Page 2 -11. Review for Scheduling: Purchasing County Human Department County Manager/P. **Budget Services** Other Attorney Director Res. W. Director Contracts 6AD 512 Grants Risk N/A is Journ S. Coovert T. Osterhout Date:5/3/07 Date: Date: 12. Commission Action: Rec. by CoAtty RECEIVED BY Approved **Deferred Denied** COUNTY ADMIN Other FORWARDED TO:

Blue Sheet 20070196

Page 2

Corkscrew Wellfield

Addendum, Board approved 6/20/06 for Pre-Construction Services for \$102,627.00 blue sheet #20060742

Requesting approval of this Addendum for Generator & Raw Watermain Construction Corkscrew Wellfield. for: \$12,692,034.00 blue sheet#20070196

Total for MWH's Contract for Corkscrew:

\$12,794,661.00

Funds will be made available in Acct. 20709748712.506540

To fund the balance of this project budgets are being transferred from: 20727048730.506540 Misc. Utility Project \$1,350,000 20718648730.506540 Bartow WTP Upgrade Additional RO Skid \$1,900,000 20719048730.506540 Lime Sludge Handling Facility Improvements \$3,000,000 20719348730.506540 Water transmission from Ben Hill to Treeline \$2,036,850

Attachments: (1) Letter from MWH Constructors dated March 21, 2007 and supporting documents

(2) Request for transfer of funds

REQUEST FOR TRANSFER OF FUNDS

FUND NAME:	LCU Cap	ital Improvemen	ts	DAȚE:	5/2/07	BATCH NO.:	
FISCAL YEAR:	06/07	FUND NO.:	48730	DOC. TYPE	: <u>YB</u>	LEDGER TYPE	BA_
TO: Lee Cou	nty Utilitie	es	C	CIP Budget			
		sion Name)			(Prog	gram Name)	
	Unit (dep		fund, sub			t; Subsidiary; Sub	ledger
Account	Number		Object	Name		DEBIT	
GC5890148730.50				e for Continge action Improve		\$886,850 \$7,400,0	
TOTAL TO:						\$8,286,8	350.00
FROM: Lee Co	ounty Util	ities	(CIP Budget			
		ision Name)			(Pro	gram Name)	
Account	Number		Object	Name		CREDIT	- -
20727048730.50	6540		Constr	uction Improve	ements	\$1,350,0	00.00
20718648730.50	6540			uction Improve		\$1,900,0	
20719048730.50	6540			uction Improve		\$3,000,0	
20719348730.50	6540		Constr	uction Improve	ements	\$2,036,8	350.00
	ТОТА	AL FROM:				\$8,286,8	350.00
EXPLANATIO To transfer but Wellfield-Alice	lgets from					crew Water Treat	nent Plant
Douglas L. Meur	rer	5/	/2/07				
DIVISION DIRE		D.	ATE	DEPARTI	MENT I	HEAD	DATE
ADMIN SERVICE	E DIRECTO	OR App	roved	ADMIN S	ER DIR	. SIGNATURE	DATE
BA. NO				TH CODE	en di	TRANS DATE	21112

March 21, 2007

Kim Hoskins, P.E. Senior Engineer Lee County Utilities 1500 Monroe Street Fort Myers, Florida 33901

Reference: Contract No. 3669 - Pinewoods WTP Wells & Raw Water Main and

Corkscrew WTP Wells & Raw Water Main

Subject: Corkscrew WTP and Raw Water Main Addendum No. 4

Guaranteed Maximum Price Proposal

Ms. Hoskins,

Please find enclosed the revised Guaranteed Maximum Price (GMP) proposal for the Pinewoods WTP Wells & Raw Water Main: Pipe Line, Generators Purchase, Wells, Pumps, Electrical, I & C, and Material Testing Scopes of Work for the reference Contract. Our GMP proposal for this portion of the work is \$12,692,034.00.

If there are any questions regarding this GMP, please contact me at 239-466-1075.

Sincerely,

MWH Constructors

Thomas G./Machinski

East Coast Operations Manager

Proposal Estimate - RFQ-06-03 Corkscrew WTP - Wells & Raw Water Main GMP February 2007 to July 2008 MWH PRE-CONSTRUCTION	see "Labor Rates"	:	Management Supervision Admin		Inspection		Laboratory		Construction		Totals
Constructability Principal Engineer			0		0	T	0	_	0	1	
QA/QC Manager			0		0	Γ	0		0	4	
Estimating Director	_		0		0		0		0		
Estimating Manager Chief/Lead Estimator	· 	<u> </u>	0		0		0		0		
Principal Estimator	 	ļ	0		0		0		0		
Senior Estimator		ـ	0		0		0		0	-	
Administration	 	├	0		0	-	0		0		
MWH CONSTRUCTION		├-	0	╀	0	ļ.,	0		0	_	
Project Director	†		0	-	0	-				<u> </u>	
Senior Construction Manager	+	 -	216	-	0	_	0		0		
General Superintendent/CM		_	2,080		0		0		0		2
Senior Superintendent		_	0	-	0		0		0		200
Project Engineer		! -	2,080	-	0		0		0		
Operations/Start-up Engineer			0	-	0		0				208
Health and Safety Officer			216	Т	0		Ö		0		
Scheduler			0	-	. 0		Ö		0		2
Subcontract Administration			0		0		0		Ö		
Superintendent/Foreman Inspector			0		0		0		0		
nspector			2,080		0		0		0		208
Secretary/Administrator/Production Controller		<u> </u>	2,080		0		0		0	T	208
Subtotal Labor Hours											
Japon Hours	<u> </u>	L	8,752	L	0	_	0		0	_	8,75
Billable Labor Cost		s	796,726	•		\$		\$		s	
Cons't Wells Complete - Southeast Drilling flaterials Testing / Lab - Ardaman & Assoc.								\$ \$ \$	412,795 5,405,000 12,350	\$ \$ \$	412,799 5,405,000 12,350
subcontract / Equipment Subtotals		\$	•	\$	-	\$	•	\$	9,501,619	\$ \$	9,501,619
Seneral Conditions IWHC General Conditions								\$	53,065	\$	53,068
ubcontract / Equipment / GC's Subtotal (COW)		\$	-	\$	•	\$		\$	9,554,684	\$	9,554,684
eneral Expense Costs IWHC General Expense Costs iability Insurance uilder's Risk Insurance onds		\$ \$	50,018 81,788							\$	50,018 81,788
ubtotal General Expense Costs		\$ \$	151,010 282,816	\$		•		•		\$	151,01
stimated Cost		\$	1,079,543	\$	-	\$		\$ \$	- 9,554,684	\$	282,810
/G Conflicts Allowance		\$	-	•		•		•	0,007,004	\$	10,634,22
ontingency	10.00%	\$	955,468							\$ \$	955,468
stimated Cost + Allowances + Contingency		\$:	2,035,011	\$	-	\$	•	\$	9,554,684	\$	11,589,69
stimated Costs before Markup										\$	11,589,69
&A (5% of Subcontracts, Materials & Equipment) postruction Management Fee (5%) uaranteed Maximum Price										\$ \$	522,854 579,485 12,692,034

[_abor E	stimate	bv Year			
Proposal Estimate - RFQ-06-03			y			
Corkscrew WTP - Wells & Raw Water Main GMP	Unit	Management		1		
Year 1 Rates	Rates	Supervision	Inspection			
January 2006 through December 2006	Year 3	Admin	нізресцоп	Laboratory	Construction	Totals
MWH PRE-CONSTRUCTION	10213	Autility		1		
Constructability Principal Engineer	\$155.91					
QA/QC Manager	\$186.61					
Estimating Director	\$234.13					
Estimating Manager	\$191.01			····		
Chief/Lead Estimator	\$171.96					
Principal Estimator	\$151.71					(
Senior Estimator	\$148.41					
Administration	\$63.12					
MWH CONSTRUCTION						
Project Director	\$211.54					
Senior Construction Manager	\$159.34					
General Superintendent/CM	\$112.38					
Senior Superintendent	\$103.13					
Project Engineer	\$95.19					
Operations/Start-up Engineer	\$180.29					
Health and Safety Officer	\$115.31					
Scheduler	\$89.90					
Subcontract Administration	\$85.94					
Superintendent/Foreman Inspector	\$85.94					
Inspector	\$79.33					
Secretary/Administrator/Production Controller	\$52.88					
Subtotal Labor Hours		o	o	0	0	(
Billable Labor Cost Year 1 @ Unit Rates		\$0				
Subtotal MWH Engineering Billable Labor Cost		\$0 \$0	\$0	\$0	\$0	\$0
Subtotal MWH Construction Billable Labor Cost		\$0				\$(

	abor E	stimate l	by Year			
Proposal Estimate - RFQ-06-03 Corkscrew WTP - Wells & Raw Water Main GMP Year 2 Rates January 2007 through December 2007 MWH PRE-CONSTRUCTION	Unit Rates Year 4	Management Supervision Admin	Inspection	Laboratory	Construction	Totals
Constructability Principal Engineer	\$162.15					
QA/QC Manager	\$194.07					
Estimating Director	\$243.50					0
Estimating Manager	\$198.65					0
Chief/Lead Estimator	\$178.84					0
Principal Estimator	\$157.78					0
Senior Estimator	\$154.35	****				0
Administration	\$65.65					0
MWH CONSTRUCTION						0
Project Director	\$220.00					0
Senior Construction Manager	\$165.71	216				0
General Superintendent/CM	\$116.88	2.080				216
Senior Superintendent	\$107.25		·····			2080
Project Engineer	\$99.00	2.080				0
Operations/Start-up Engineer	\$187.50	2,000				2080
Health and Safety Officer	\$119.92	216				0
Scheduler	\$93.50					216
Subcontract Administration	\$89.38					0
Superintendent/Foreman Inspector	\$89.38					0
Inspector	\$82.50	2.080				0
Secretary/Administrator/Production Controller	\$55.00	2.080				2080
Subtotal Labor Hours		8752	0	0	0	2080 8752
Billable Labor Cost Year 2 @ Unit Rates		\$796,726	\$0	\$0	\$0	\$796,726
Subtotal MWH Engineering Billable Labor Cost		\$0				\$0
Subtotal MWH Construction Billable Labor Cost		\$796,726				\$796,726

	abor E	stimate	by Year		······································	
Proposal Estimate - RFQ-06-03	T				Т	
Corkscrew WTP - Wells & Raw Water Main GMP	Unit	Management				
Year 3 Rates	Rates	Supervision				
January 2008 through December 2008	Year 7	Admin	Inspection	Laboratory	Construction	Totals
MWH PRE-CONSTRUCTION	, 'ear /	Admin				
Constructability Principal Engineer	\$168.64					
QA/QC Manager	\$201.83					
Estimating Director	\$253.24					
Estimating Manager	\$206.60					
Chief/Lead Estimator	\$185.99				· · · · · · · · · · · · · · · · · · ·	
Principal Estimator	\$164.09					
Senior Estimator	\$160.52					
Administration	\$68.28					
MWH CONSTRUCTION	111111					
Project Director	\$228.80					
Senior Construction Manager	\$172.34					
General Superintendent/CM	\$121.56					
Senior Superintendent	\$111.54					
Project Engineer	\$102.96					
Operations/Start-up Engineer	\$195.00					
Health and Safety Officer	\$124.72					
Scheduler	\$97.24					
Subcontract Administration	\$92.96					
Superintendent/Foreman Inspector	\$92.96					
Inspector	\$85.80					
Secretary/Administrator/Production Controller	\$57.20					
Subtotal Labor Hours		0	0	0	0	
Billable Labor Cost Year 3 @ Unit Rates		\$0	\$0	\$0	\$0	S
Subtotal MWH Engineering Billable Labor Cost		\$0				- 30
Subtotal MWH Construction Billable Labor Cost		\$0				
Billable Labor Cost Years 1 - 3:		\$796,726	\$0	\$0	\$0	\$796,72

Notes:

Individual subtasks are accounted for separately but do not constitute line item budgets and will not require modification if under run or overrun.
 This document is an Amendment to the Agreement C3525 dated 6-6-2006.

Corkscrew WTP Wells Raw Water Main GMP Labor Rates

			Γ		
US Department of Labor Employment Cost Index Increase* :		4.00%) %C	4 00%	A 00%
*For the South Region, in accordance with Exhibit B, note 2	Cuit	Unit	Ē	J tiuli	100.00
	Rates	Rates	Rates	Rates	1115
	Year 1	Year 2	Year 3	Year	Kales
	Jan 06 - Dec 06	Jan 07 - Dec 07	Jan 08 - Dec 08	nel.	rears
MWH PRE-CONSTRUCTION					Jail 10 - Dec 10
Constructability Principal Engineer	\$155.91	\$162.15	\$168.64	\$175.30	6
	\$186.61	\$194.07	\$20183	00 0000	\$ 182.41
	\$234.13	\$243.50	\$253.24	00.0007	\$218.30
	\$191.01	\$198.65	\$206.ED	4203.37	\$273.90
	\$171.96	847884	9 400.000	\$214.86	\$223.45
	\$151.71	\$457.79	30 CO	\$193.43	\$201.17
		87.7619	\$164.09	\$170.65	\$177.48
	\$148.41	\$154.35	\$160.52	\$166.94	\$173.62
	\$63.12	\$65.65	\$68.28	\$71.01	\$73.85
MINTER CONSTRUCTION					
	\$211.54	\$220.00	\$228.80	\$237.95	477777
Senior Construction Manager	\$159.34	\$165.71	\$172.34	\$179.23	4247.47
General Superintendent/CM	\$112.38	\$116.88	\$121.56	\$126.42	\$134.40
Senior Superintendent	\$103.13	\$107.25	\$111.54	\$116.00	\$120.54
	\$95.19	\$99.00	\$102.96	\$107.08	\$11136
Operations/Start-up Engineer	\$180.29	\$187.50	\$195.00	\$202.80	\$210.04
Health and Safety Officer	\$115.31	\$119.92	\$124.72	\$129.71	\$134.90
	\$89.90	\$93.50	\$97.24	\$101.13	\$105.18
Subcontract Administration	\$85.94	\$89.38	\$92.96	\$96.68	\$100.55
Superintendent/Foreman Inspector	\$85.94	\$89.38	\$92.96	\$96.68	\$100.55
	\$79.33	\$82.50	\$85.80	\$89.23	\$92.80
Secretary/Administrator/Production Controller	\$52.88	\$55.00	\$57.20	450 40	861 07

Corkscrew WTP Wells Raw Water Main GMP Insurance and Bonds

Rate	Extended Cost
\$2.50 / \$1,000 sub cost	\$23,754.05
\$10 / \$1,000 billing rate	\$7,967.26
\$1.33 / \$100 billing rate	\$10,596.46
\$1,100 / vehicle / year	\$2,383.33
\$3.91 / \$1,000 revenue	\$0.00
\$1.90 / \$1,000 revenue	\$22,020.42
\$1.30 / \$1,000 revenue	\$15,066.60
Subtotal:	\$81,788.13
\$0.44 / 100 revenue	
Per Bond Recap	151,010
	\$2.50 / \$1,000 sub cost \$10 / \$1,000 billing rate \$1.33 / \$100 billing rate \$1,100 / vehicle / year \$3.91 / \$1,000 revenue \$1.90 / \$1,000 revenue \$1.30 / \$1,000 revenue Subtotal:

P&P Bond Recap		Factor	Value
1st	100,000	0.01950	1,950
next	400,000	0.01950	7,800
next	2,000,000	0.01501	30,020
next	2,500,000	0.01212	30,300
next	2,500,000	0.01101	27,525
over	7,500,000	0.01000	51,920
P&P Bond Total			149,515
Surcharge (1% State of Florida + 1% / Mo. Over 24 Mo.)		1.01	151,010

Total GMP to Lee County \$

12,692,034

Corkscrew WTP Wells Raw Water Main GMP

1) General Conditions Costs

Cost Code	Description	Quantity	Units	Unit Price	Fisher de d Dil
10101001	Trailer Set-Up & Breakdown	Quantity			Extended Price
10101002	Trailer Decks & Stairs		LS	\$1,100.00	\$0.00
10101003	Trailer Utility Hook-Up & Disconnect		LS	\$3,000.00	\$0.00
10101004	Trailer Electrical Hook-Up & Disconnect		LS	\$12,000.00	\$0.00
10101005	Permits & Fees		LS LS	\$12,000.00	\$0.00
10101006	Estimating Reproduction		LS	\$25,000.00	\$0.00
10101007	Aerial & Land Survey		LS LS	\$5,000.00	\$0.00
10101008	Temporary Easements / ROW		LS	\$0.00	\$0.00
10101009	Project Video			\$0.00	\$0.00
10101010	Record Documents	1	LS	\$4,000.00	\$0.00
10201001	Trailer Rental		LS	\$10,500.00	\$10,500.00
10201002	Pest Control		MO	\$1,100.00	\$0.00
10201003	Security Services		MO MO	\$75.00	\$0.00
10201004	Security Badges		MO	\$4,500.00	\$0.00
10201005	Measurements & Layout	11	LS	\$500.00	\$500.00
10201006	Shop Drawings Preparation	1	MO	\$25,500.00	\$25,500.00
10201007	Coordination Plans		LS	\$0.00	\$0.00
10201007	Aerial Photographs		LS	\$0.00	\$0.00
10201009	Material Testing	12	MO	\$300.00	\$3,600.00
10401003	Tool Shed Rental	1	LS	\$12,965.00	\$12,965.00
10401007	Tool Shed Set-Up & Breakdown		MO	\$125.00	\$0.00
10401002			LS	\$500.00	\$0.00
10401003	Temporary Parking Temporary Storage Yard		LS	\$5,000.00	\$0.00
10401004	Initial Sediment & Erosion Control		LS	\$6,000.00	\$0.00
10401005			LS	\$5,000.00	\$0.00
10401000	Sediment & Erosion Control Maint.		MO	\$100.00	\$0.00
10401007	Dumpster Pulls Weather Protection		EA	\$250.00	\$0.00
10401008			LS	\$3,000.00	\$0.00
10401009	Debris Removal & Disposal Fees		LS	\$5,000.00	\$0.00
10401010	Uncontrollable Event Mitigation Barricades		LS	\$5,000.00	\$0.00
10401011			MO	\$100.00	\$0.00
10401012	Safety Equipment		LS	\$10,000.00	\$0.00
10401013	Fire Extinguishers		EA	\$50.00	\$0.00
10401014	Temporary Fire Protection		LS	\$1,500.00	\$0.00
10401015	Temporary Fencing		LS	\$5,000.00	\$0.00
10401017	Temporary Roads Dust Control		LS	\$4,000.00	\$0.00
10401017			MO	\$2,000.00	\$0.00
10401018	Temporary Hoists		LS	\$5,000.00	\$0.00
10401019	Scaffolding		MO	\$500.00	\$0.00
	Ladders & Runways		LS	\$2,000.00	\$0.00
	Temporary Project Signs		LS	\$1,000.00	\$0.00
	On-Site Personnel Transportation		MO	\$2,000.00	\$0.00
	On-Site Material Transportation		MO	\$1,500.00	\$0.00
	Site and Grounds Maintenance		MO	\$1,000.00	\$0.00
10501001	Final Cleaning		LS	\$4,000.00	\$0.00
	General Conditions Subtotal				¢ = 2 00 = 00
		···			\$53,065.00

2) General Expense Costs 2.1) MWH Construction Personnel Only

				Average	
Cost Code	Title	Units	Quantity	Unit Price	Extended Price
10206001	Division Manager		HR		
10206002	Project Director	0	HR	#DIV/0!	\$0.00
10206003	Sr. Construction Manager	216	HR	165.71	\$35,793.36
10206004	Deputy Construction Manager		HR		Ψ00,700.00
10206005	General Superintendent/CM	2080	HR	116.88	\$243,110.40
10206006	Senior Superintendent	0	HR	#DIV/0!	\$0.00
10206007	Project Engineer	2080	HR	99.00	\$205,920.00
10206008	Operation/Start-up Engineer	0	HR	#DIV/0!	\$0.00
10206009	Health & Safety Officer	216	HR	119.92	\$25,902.72
10206010	Scheduler	0	HR	#DIV/0!	\$0.00
10206011	Subcontract Administration	0	HR	#DIV/0!	\$0.00
10206012	Superintendent	0	HR	#DIV/0!	\$0.00
10206013	Foreman Inspector		HR		\$0.00
10206014	Inspector	2080	HR	82.50	\$171,600.00
10206015	Secretary		HR	02.00	Ψ171,000.00
10206016	Administrator	2080	HR	55.00	\$114,400.00
10206017	Production Controller		HR	00.00	Ψ114,400.00
	Labor Subtotal	8,752.00	HR		\$796,726.48

2.2) Minor Expenses

Cost Code	Title	Units	Quantity	Unit Price	Extended Price
10102001	Bond		LS	ĺ	\$0.00
10102002	Builder's Risk Insurance		LS		\$0.00
10202001	Telephone Service	*	MO	\$750.00	\$0.00
10202002	Cellular Phone / Wireless Service	38	MO	\$185.00	\$7,030.00
10202003	Internet Provider		MO	\$250.00	\$0.00
10202004	Office Supplies	12	MO	\$150.00	\$1,800.00
10202005	Mailing & Postage	12	MO	\$100.00	\$1,200.00
10202006	Site Photographs	12	MO	\$50.00	\$600.00
10202007	Reproduction Costs		MO	\$400.00	\$0.00
10202008	Drinking Water		MO	\$100.00	\$0.00
10502001	Site Radios		LS	\$7,000.00	\$0.00
10502002	Small Tools	8,752.00	HR	\$0.25	\$2,188.00
10502003	Safety Supplies	12	MO	\$50.00	\$600.00
00007000	Insurance allocation		MO	¥30.00	\$0.00
	Minor Expenses Subtotal				\$13,418.00

2.3) Project Office Facilities Costs

Cost Code	Title	Units	Quantity	Unit Price	Extended Price
10103001	Phone System Set-Up		LS	\$4,000.00	\$0.00
10103002	T1 Line Installation		LS	\$40,000.00	\$0.00
10203001	Potable Water Usage		MO	\$75.00	\$0.00
10203002	Electrical Usage		MO	\$150.00	\$0.00
10203003	IT Support Services		MO	\$0.00	\$0.00
10203004	Computer Equipment	50	MO	\$120.00	\$6,000.00
10203005	Office Equipment - Copier	12	MO	\$300.00	\$3,600.00
10203006	Office Furniture		MO	\$300.00	\$0.00
10203007	Janitorial Services & Supplies		MO	\$300.00	\$0.00
10203008	Trash Removal		MO	\$150.00	\$0.00
10503001	Project Signage	1	LS	\$1,000.00	\$1,000.00
10503002	Sanitary Facilities		MO	\$100.00	\$0.00
	Project Ofe Englisher Coat Color II				
	Project Ofc. Facilities Cost Subtotal				\$10,600.00

Corkscrew WTP Wells Raw Water Main GMP

2.4) Vehicle Transportation Costs

Cost Code	Title	Units	Quantity	Unit Price	Extended Price
10204001	Division Manager	0	MO	\$1,000.00	
10204002	Project Director	0	MO		\$0.00
10204003	Sr. Construction Manager	1		\$1,000.00	\$0.00
10204004	Deputy Construction Manager		MO	\$1,000.00	\$1,000.00
10204005	General Superintendent / CM	0	MO	\$1,000.00	\$0.00
10204006	Senior Superintendent	12	MO	\$1,000.00	\$12,000.00
10204007	Project Engineer	0	MO	\$1,000.00	\$0.00
10204007		00	MO	\$1,000.00	\$0.00
	Health & Safety Officer	1	MO	\$1,000.00	\$1,000.00
10204012	Superintendent	0	MO	\$1,000.00	\$0.00
10204013	Foreman Inspector	0	MO	\$1,000.00	\$0.00
10204014	Inspector	12	MO	\$1,000.00	\$12,000.00
10204020	On-Site Transportation		MO	\$150.00	\$0.00
10204025	Travel Costs		LS	\$5,000.00	
10204030	Mileage		LS		\$0.00
			1 10	\$300.00	\$0.00
	Vehicle Costs Subtotal	20	14 1 1 1 1 1 1		
	venicie Costs Subtotal	26 Vehicle Months			\$26,000.00

2.5) Data Processing Services Costs

og PMIS System MO \$500.00 L \$0.00	Cost Code	Title	Units	Quantity	Unit Price	Extended Price
2. Software License Fees 50.00 \$0.00	10205001	Prolog PMIS System				
2. Software License Fees MO \$100.00 \$0.00					\$500.00	\$0.00
	10200002	Misc. Software License Fees		MO	\$100.00	\$0.00
	10205002	Misc. Software License Fees				
		Data Processing Subt				\$0.00

General Conditions Total	\$53,065.00
General Expense Total	\$50,018.00
Grand Total GC's / GE	\$103.083.00