



## Pre-Construction Services

		MCI PERSONNEL										Total Hours	Total Cost													
		Jon Tucker		Blake Evans		Samantha Loney		Bryan Geha		Estimators																
		TITLE	RATE	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost															
		Senior Project Manager	\$85.00			Lead Estimator	\$80.00			Pre-Construction Lead	\$75.00															
Task NO.	Pre-Construction Task Description	Task Quantity	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost												
1	Project Design Meetings	10 ea @ 2 hrs	20	\$ 1,700.00	0	\$ -	20	\$ 1,500.00	20	\$ 1,400.00	0	\$ -	60	\$ -	60	\$ 4,600.00										
2	60% Estimate, Constructability, Value and Phasing Review	1 ls	40	\$ 3,400.00	60	\$ 4,800.00	20	\$ 1,500.00	20	\$ 1,400.00	60	\$ 3,900.00	200	\$ 15,000.00												
3	90%/GMP Estimate, Constructability, Value and Phasing Review	1 ls	40	\$ 3,400.00	90	\$ 7,200.00	20	\$ 1,500.00	20	\$ 1,400.00	90	\$ 5,850.00	260	\$ 19,350.00												
4	CPM Construction and Procurement Schedule	1 ls	10	\$ 850.00	0	\$ -	10	\$ 750.00	40	\$ 2,800.00	0	\$ -	60	\$ 4,400.00												
5	GMP Workshops (Budget, Risk, Alternatives, Subcontractor Review)	4 ea @ 4 hrs	16	\$ 1,360.00	16	\$ 1,280.00	16	\$ 1,200.00	16	\$ 1,120.00	0	\$ -	64	\$ 4,960.00												
<b>LABOR SUBTOTAL (HRS / COST)</b>															126	\$ 10,710.00	166	\$ 13,280.00	86	\$ 6,450.00	116	\$ 8,120.00	150	\$ 9,750.00	644	\$ 48,310.00

Note: Hourly rate in table includes burden

EXPENSES	
Reproduction	\$ 1,250.00
<b>EXPENSES SUBTOTAL</b>	<b>\$ 1,250.00</b>

<b>TOTAL PRE-CONSTRUCTION SERVICES ESTIMATE</b>	<b>\$ 49,560.00</b>
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Please note the scope of preconstruction services in the RFP is less than the above table. If the scope in the RFP is what is wanted Moltz will use these rates to reduce overall preconstruction price. As a team we can also refine a scope of services somewhere in the middle.

Potholing can also be added if the team sees value in doing this during preconstruction.

# DESIGN PHASE SERVICES

As a member of the project design team, Fischer Construction, Inc. will participate in evaluating alternative facility arrangements, construction materials, and sequencing of construction which may affect the selection, design and arrangement of project components. We will provide input and feedback regarding comparative costs of implementation of required facilities and value engineering and innovation. We will identify appropriate subcontractors and material suppliers from a readily available list of companies with which we have established working relationships with. We will share our knowledge and experience with each company and make recommendations on suitability for the project with the entire project team. As an active participant on the team, we will assist in completion of construction documents providing a revised estimate of probable costs at approximately one or two additional intervals during completion of drawings and specifications.

We understand it will our responsibility to assist in evaluating building code compliance issues for the proposed project and to meet the contractor licensing requirements of the Town. Costs related to design services are provided in the tables below.

Fischer Construction, Inc. will prepare a final construction project cost in the form of a guaranteed maximum price (GMP) based on a mutually agreed upon completion level of the drawings and specification. A preliminary GMP is provided on the following page.

## Hourly rates for key project staff.

Key Staff	Hourly Rate
Project Manager/Lead Estimator	\$100
Project Estimator	\$100
Superintendent	\$85
Subcontractor	\$75
Project Engineer	\$65
Assistant Project Manager	\$64
Project Administrator	\$36

## Total Design Phase Budget

Task	Quantity	Cost
Team Meeting (2 hours each)	10 meetings	\$2,000.00
Project Estimating	120 hours	\$12,000.00
Site Visit (50 miles/trip)	2 trips	\$1,658.00
Project Administration		\$500.00
<b>Total</b>		<b>\$16,158.00</b>



# COST PROPOSAL

## DESIGN PHASE SERVICES

Design Phase Services					
Labor Classification		Burdened Rate (\$/hr)	Project Team Conferences (20 hours)	Estimating & Design Phase Services (120 hours)	Site Investigation
Project Manager	Preston Randall	\$ 85.00	20	60	10
Project Superintendent	Tom Noble	\$ 80.00	10	20	30
Project Engineer	Adam Rice	\$ 60.00	10	30	10
Administrative Coordinator	Diane Howell	\$ 45.00		10	
(1) Operator/(2) Laborers	TBD	\$ 125.00			40
			\$3,100	\$8,950	\$8,850
Preconstruction Phase Fee Total			\$20,900		

Preliminary GMP: The preliminary GMP for the Low Point WWTP Expansion Project can be found in the Appendix located at the end of this proposal.

Itemized Unit Labor	
Job Title	Burdened Rate (\$/hr)
Project Manager	\$ 85.00
Project Superintendent	\$ 80.00
Assistant Superintendent	\$ 70.00
Project Engineer	\$ 60.00
Project Foreman	\$ 65.00
Equipment Operator	\$ 55.00
Craftperson	\$ 50.00
Labor	\$ 35.00
Safety Manager	\$ 65.00
Project Coordinator	\$ 45.00