

CONSTRUCTION MANAGEMENT

Prepared By: TAS

Project: Westover Road Improvements (15EN07)

Date: May 7, 2015

Proj. No.: 143700.50

Estimated Const.Period: 16 weeks to substantial (80 working days) 2 weeks to final , RPR 9 hrs/day for 80 days 1/2 time for 10 days

ACTIVITY	PROJECT MANGR. P.E.	PROJECT ENGR.	ENGR. INTERN	GEOTECH MANGR.	ENGR. TECH	RECEPTION OFFICE ASST.	SURVEY INTERN (Office)	SURVEY INTERN (Field)	PLS (Office)	PLS (Field)	SURVEY TECH (Office)	SURVEY TECH (Field)	TOTAL OFFICE	TOTAL FIELD	SUB TOTAL
Survey															
Project Start-up													\$ -	\$ -	
Data Acquisition									1				\$ 135.00	\$ -	
Data Review									4				\$ 540.00	\$ -	
													\$ -	\$ -	
DATA MANAGEMENT													\$ -	\$ -	
Office Calcs									2				\$ 270.00	\$ -	
Quality Control/Data Verification									3				\$ 405.00	\$ -	
Build Alignments/Templates									10				\$ 1,350.00	\$ -	
Build Design Surfaces									3				\$ 405.00	\$ -	
Verify control									2	4		4	\$ 270.00	\$ 840.00	
													\$ -	\$ -	
CONSTRUCTION STAKING													\$ -	\$ -	
Stake Const. Limits									0.5			2	\$ 67.50	\$ 150.00	
Slope Staking									2	4	1	4	\$ 345.00	\$ 840.00	
Storm Sewer Staking									2	5		16	\$ 420.00	\$ 1,875.00	
Rough Grade Staking										2	2	10	\$ 150.00	\$ 1,020.00	
C&G Staking									2	10	5	30	\$ 645.00	\$ 3,600.00	
Intersection Staking									3	8	1	8	\$ 480.00	\$ 1,680.00	
Bluetop Sub-Base Dirt										5	1	16	\$ 75.00	\$ 1,875.00	
Bluetop Base Gravel									2	8	2	20	\$ 420.00	\$ 2,580.00	
Street Light & Misc. Staking												4	\$ -	\$ 300.00	
Striping and Sign Staking									2		1	6	\$ 345.00	\$ 450.00	
													\$ -	\$ -	
ASBUILT SURVEYS													\$ -	\$ -	
AsBuilt Storm Sewer									1		1	6	\$ 210.00	\$ 450.00	
AsBuilt Roadway											4	16	\$ 300.00	\$ 1,200.00	
													\$ -	\$ -	
													\$ -	\$ -	
													\$ -	\$ -	
													\$ -	\$ -	
													\$ -	\$ -	
													\$ -	\$ -	\$ 23,692.50
													\$ -	\$ -	
Construction Management													\$ -	\$ -	
Project start up	12		6		8	6							\$ 3,300.00		
Pre-const. Conf	4				2	2							\$ 900.00	\$ -	
Shop Drawings	6					6							\$ 1,260.00	\$ -	
Contr. Admin & Inspection	100				760	48							\$ 86,280.00	\$ -	
Material Testing			240										\$ 16,800.00	\$ -	
Client/Contr. Mtngs	24					6							\$ 3,960.00	\$ -	
Change Orders	6					6							\$ 1,260.00	\$ -	
Pay Request Preparation	16				8	12							\$ 3,840.00	\$ -	
As-Built Drawings, Final Report & Submittals	8		24		24	6	40						\$ 9,200.00		