

GLWA-CS-201 Benchmark Data

				PSI	NTH Consultants	FK Engineering	Somat	Testing Engineers & Consultants, Inc.	Materials Testing Consultants	SME
Line No	General Description	Unit	Quantity	Cost	Cost	Cost	Cost	Cost	Cost	Cost
Concrete Testing Services										
1	Slump	ea	200	\$ -	\$ 4,000.00	\$ 1,000.00	\$ 10,000.00	\$ -	\$ 8,000.00	\$ -
2	Air Content	ea	200	\$ -	\$ 4,000.00	\$ 1,000.00	\$ 15,000.00	\$ -	\$ 8,000.00	\$ -
3	Temperature, Unit Weight, and Yield	ea	200	\$ -	\$ 2,000.00	\$ 600.00	\$ 15,000.00	\$ -	\$ 8,000.00	\$ -
4	Casting Compressive Strength Cylinders	Per Set of 4	200	\$ -	\$ 5,000.00	\$ 1,000.00	\$ 15,000.00	\$ -	\$ 8,000.00	\$ -
5	Compressive Strength Tests (Per set of Concrete Cylinders)	Per Set of 4	200	\$ 3,200.00	\$ 12,000.00	\$ 16,000.00	\$ 12,000.00	\$ 10,000.00	\$ 12,800.00	\$ 12,800.00
Geotechnical										
6	Soil Boring, total depth 30 foot below grade	each test	20	\$ 26,000.00	\$ 14,000.00	\$ 18,000.00	\$ 48,000.00	\$ 17,000.00	\$ 8,100.00	\$ 21,000.00
7	Soil Characterization of a depth up to 30 feet	Each test	20	\$ 5,000.00	\$ 2,500.00	\$ 7,000.00	\$ 40,000.00	\$ 400.00	\$ 900.00	\$ 5,000.00
8	Field Density Tests via Nuclear Density Method	each test	800	\$ -	\$ 16,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 20,000.00	\$ 12,000.00
9	Sieve Analysis (task was not required in RFP)	each test	40				\$ 3,400.00			
10	Moisture Content (task was not required in RFP)	each test	40				\$ 200.00			

Hourly Rate Description	PSI Hourly Rate	NTH Consultants Hourly Rate	FK Engineering Hourly Rate	Somat Hourly Rate	Testing Engineers & Consultants, Inc. Hourly Rate	Materials Testing Consultants Hourly Rate	SME Hourly Rate
Program							
Director/Executive	\$ 175.00	\$ 185.00	\$ 198.00	\$ 192.00	\$ 140.00	\$ 150.00	\$ 225.00
Project Manager	\$ 90.00	\$ 175.00	\$ 158.00	\$ 132.00	\$ 140.00	\$ 150.00	\$ 190.00
Geotechnical Manager	\$ 110.00	\$ 130.00	\$ 158.00	\$ 95.00	\$ 100.00	\$ 135.00	\$ 190.00
QA-QC/Inspection	\$ 150.00	\$ 260.00	\$ 128.00	\$ 162.00	\$ 140.00	\$ -	\$ 225.00
Construction	\$ 90.00	\$ 135.00	\$ 128.00	\$ 121.00	\$ 115.00	\$ -	\$ 155.00
Lab Lead	\$ 75.00	\$ 55.00	\$ 141.00	\$ 72.00	\$ 60.00	\$ 95.00	\$ 100.00
Engineer - Project	\$ 80.00	\$ 98.00	\$ 98.00	\$ 78.00	\$ 95.00	\$ 120.00	\$ 110.00
Field Inspector	\$ 200.00	\$ 145.00	\$ 128.00	\$ 111.00	\$ 140.00	\$ 100.00	\$ 95.00