


Bid Estimate Worksheet

	Shaw Brothers Construction, Inc.					
	511 Main Street, PO Box 69					
	Gorham, Maine 04038					
	Phone: 208-839-2552					
	Fax: 207-839-6239					
Proposal						
Project:	Thompson's Point Development					
	Portland, Maine					
Owner:	Forefront Partners					
Bid To:	Forefront Partners					
Bid Date:	October 6, 2015					
Compl. Date:	??					
Start Date:	??					
Liq Dam:	N/A					
Brick North Stand Alone Partial						
<p>Shaw Brothers Construction will provide all labor, equipment and materials to construct a portion of the brick North Stand Alone project as outlined in the attached sketches and our clarifications below. We have based this pricing on the project plans as listed on the cover sheet by Fay, Spoffard and Thorndike revision 1 dated 9-1-15.</p>						
Item						
	General Conditions	\$	13,400.00			
	Mobilization					
	Dig Safe incl Private					
	Project Management					
	Portable Toilets					
	GPS Model					
	Construction Survey (sitework only)					
	As-Builts					
	Signs, Cones & Barricades					
	Test Pits					
	Erosion & Sediment Control	\$	4,775.00			
	Silt Fence/Wood Waste Filter Berm					
	Silt Sacks					
	Temp Mulch					
	Dirt Bags					
	Dust Control					
	Demolition	\$	6,134.00			
	Saw Cutting					
	Remove Tree					
	Remove Pavement					
	Remove Existing Pipe (water, gas, storm)					
	Remove Structures(manholes, catch basins etc)					
	Remove Hydrant					
	Sitework	\$	10,480.00			
	Cut and Fill (soil stays onsite)					
	Standard & Light Duty Pavement (1,709 sy)	\$	65,430.00			
	Agg. Sub-Base Gravel (12" MDOT Type - D)					
	Agg Base Gravel (4" & 6" MDOT Type - A)					
	Reclaim Existing Pavement					
	Finegrade					
	Bit. Pavement Base (2" & 2.75" of 19 mm)					
	Bit. Pavement Surface (1.25" of 9.5mm)					
	Bit Spot Repair					
	Bit Pavement 1" Overlay (spot repair area)					

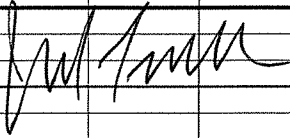
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Item					
Paved Sidewalks (2,500 sf)	\$	9,000.00			
Agg. Sub-Base Gravel (10" MDOT Type - D)					
Gravel Base (3" MDOT Type - A)					
Bit. Pavement (2" of Grade D)					
Dumpster Pad (150 sf)	\$	540.00			
Gravel Base (24" MDOT Type - D)					
Curb	\$	8,230.00			
Slipform Concrete					
Detectable Warning Surface					
Stormwater Management	\$	105,185.00			
4' Dia Type A Catch Basin					
4' Dia Manhole					
5' Dia Manhole					
Type F Basin					
12" HDPE Storm Drain Pipe					
15" HDPE Storm Drain Pipe					
24" HDPE Storm Drain Pipe					
36" HDPE Storm Drain Pipe					
8" Underdrain					
36" Flared Ed Section w/Bar Rack					
Insulation					
<i>Water Quality Treatment Drip Edge</i>					
Excavation					
30 mil Liner					
Geotextile Fabric					
3/4" Crushed Stone - Double Washed					
Filter Media					
Steel Edging (w/WQT & W/out)					
River Stone					
Water	\$	25,200.00			
2" Water					
4" DI Water Main					
4" Fittings					
Chlorinate/Testing/De-chlorinate					
Portland Water District Inspection					
Sanitary Sewer	\$	51,599.00			
2" Force Main					
6" Sewer Service Pipe					
8" Sewer Service Pipe					
Sanitary Manhole					
Sampling Manhole					
Septic Tank					
Septic Tank Hold Down Pad					
1000 gallon Grease Trap					
Core Existing Manhole					
Flush and Test					
Adjust Cover to Grade					
Electrical	\$	35,190.00			
Ex./Bf Site Lighting					
Light Pole Base					
38Y Electrical Manhole					
Transformer Pad (9x9)					
Excavate & Backfill Elect/Communications					
Gas	\$	4,200.00			
Ex./Bf. Gas Trench					
Site Improvements	\$	9,900.00			

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Item					
Bike Rack					
Signs Regulatory					
Pavement Markings					
Restoration	\$ 13,275.00				
Screened Loam Lawns/Slopes/Esplanade					
Seed/Mulch					
	\$ 362,538.00				
Breakout Prices (included in above pricing)					
6" Sewer Service Pipe	112	lf	\$ 52.00	\$ 5,824.00	
8" Sewer Service Pipe	80	lf	\$ 57.00	\$ 4,560.00	
Sampling Manhole	1	ea	\$ 3,200.00	\$ 3,200.00	
Septic Tank	1	ea	\$ 13,500.00	\$ 13,500.00	
Septic Tank Hold Down Pad	1	ea	\$ 3,500.00	\$ 3,500.00	
1000 gallon Grease Trap	1	ea	\$ 9,325.00	\$ 9,325.00	
Core Existing Manhole	2	ea	\$ 750.00	\$ 1,500.00	
38Y Electrical Manhole	1	ea	\$ 9,500.00	\$ 9,500.00	
Transformer Pad (9x9)	2	ea	\$ 4,525.00	\$ 9,050.00	
Ex./Bf. Gas Trench	525	lf	\$ 8.00	\$ 4,200.00	
Paved Door Exits	836	sf	\$ 3.85	\$ 3,218.60	
Clarifications/Exclusions:					
Performance and payment bond costs have not been included					
Federal, state and local permit fees are not included					
Elect, Phone and CATV fees and backcharge costs have not been included					
Quality control inspection/geotechnical engineering costs have not been included					
Construction layout by a licensed land surveyor or PE is not included					
Construction photo documentation has not been included					
Project sign has not been included					
Site Perimeter Security Fence and Gates have not been included					
Owners and engineers field trailer, including temporary utilities, has not been included					
Removal of overhead electrical, phone and cable is not included					
Treatment and offsite disposal of water from dewatering is not included					
Ledge and large boulder excavation and disposal is not included					
Over-Excavation and replacement of unsuitable soils below subgrades have not been included					
All excess excavated soils can be utilized onsite and do not need to be removed from site					
Building foundation ex and backfill, floor finegrade and interior utilities have not been included					
Realignment of Portland Trails "Fore River Trail" is not included					
Raised Crosswalks have not been included					
Irrigation has not been included					
Landscaping is not included					
Electrical conduit, wire, poles, light bollards and luminaires are not included					
Gas piping is not included (Exc and backfill is included)					
Dumpster Pad & Enclosure is not included. Gravel preparation is included					
No sidewalk included on Brick South side					
No signs included on Brick South side					
Concrete pads, steps and walkways are not included. Gravel prep has been included					
See attached limit of work drawings for additional scope clarifications					
Payment to be made as follows: Net 30					
Interest at 1.5 percent per month on accounts over 30 days. Collection costs and reasonable attorney's fees will be added to account.					
All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. All alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance.					
				Authorized Signature	<i>Robert Brady</i>
				NOTE: This proposal may be withdrawn by us if not accepted within <u>30</u> days.	
Our workers are fully covered by Workers Compensation Insurance.					

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	Item				
Acceptance of Proposal- The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to the work as specified. Payment will be made as outlined above.					
		Signature			
Date of Acceptance:	10/13/15	Signature			

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Proposed Schedule

Project: Thompson's Point Development
 Portland, Maine
Owner: Forefront Partners

Brick North Schedule

	w/e 10/31	w/e 11/7	w/e 11/14	w/e 11/21	w/e 11/28	w/e 12/5	w/e 12/12	w/e 12/19
Activity								
Mobilization								
Erosion Control								
Site Demolition								
Sanitary Sewer								
Storm Drain Piping								
Water								
Electrical Conduit								
Gravel Parking/Road								
Base Pavement								
Water Quality Drip Edge								
Curb & Walks								
Restoration								
Note: Surface pavement and landscaping to be installed in the Spring of 2016								