

Exhibit A
 Cost Estimate

Washington Water Service Co.

Engineering Department
 6800 Meridian Road SE
 Olympia, WA 98513

Engineer's Opinion of Probable Project Costs

Minterbrook 110th Avenue Extension for Cedarland Forest Resources

Item	Description	Quant./Units	Unit	Unit Cost	Total
1	Connect to Existing Main	1	EA	\$ 2,800.00	\$ 2,800.00
2	6" Watermain	200	LF	\$ 30.00	\$ 6,000.00
3	6" GV	2	EA	\$ 1,500.00	\$ 3,000.00
4	Single Service	1	EA	\$ 500.00	\$ 500.00
5	Double Service	1	EA	\$ 875.00	\$ 875.00
6	2" Blowoff Assembly	1	EA	\$ 850.00	\$ 850.00
7	Pavement Restoration	90	SY	\$ 20.00	\$ 1,800.00
8	Traffic Control - Flaggers	16	HRs	\$ 23.00	\$ 368.00
9					
10					
11					
12					
13					\$ -
14					\$ -
15					\$ -
16					\$ -
17		Sub-Total			\$ 16,200.00
18		Contingency		15%	\$ 2,430.00
19		Sales Tax		8.60%	\$ 1,602.18
20		SUB Total - Materials			\$ 20,232.18
21		Rounded Up Value			\$20,300.00

Item	Description	Quant./Units	Unit	Unit Cost	Total
22	County Permits (Building, Encroachment, Mechanical)	1	LS	\$ 500.00	\$ 500.00
23	DOH Review Fees			\$ -	\$ -
24	Hydrogeologist				\$ -
25	Geotechnical Engineer				\$ -
26	Engineering - WWSC	1	LS	\$ 8,200.00	\$ 8,200.00
27	Land Cost				\$ -
28	Additional Insurance				\$ -
29	Bonding				\$ -
30					
31					
32					
33					
34		SUB TOTAL			\$ 8,700.00
35		Contingency		20%	\$ 1,740.00
36		Sub-Total - Outside Contractor			\$ 10,440.00
37		Rounded Up Value			\$10,500.00

Projected Funds Required = \$30,800

Assumptions:

- 1) This document is intended to forecast approximate construction costs based upon current information and similar projects, and is not intended to accurately represent actual design or construction components or prices.
- 2) Totals are rounded to nearest \$100