Meadowlands Stormwater Filtration Area

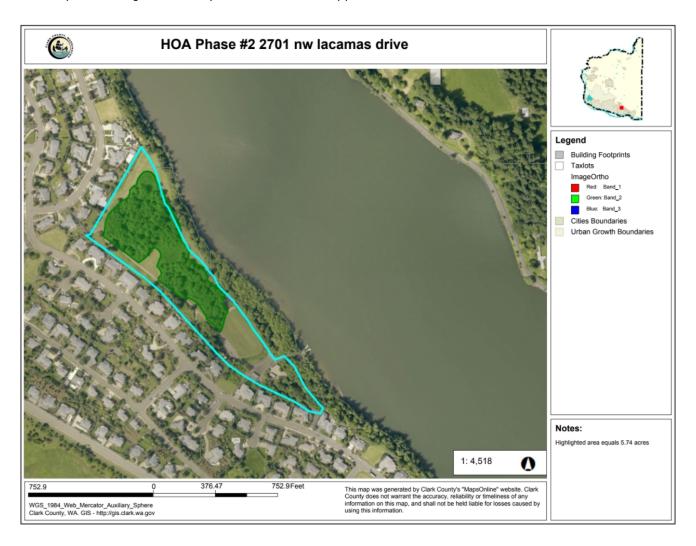


Land Clearing Bids

In 2017, the CALU Committee researched the potential cost to clear the deciduous trees from the HOA's Meadowlands Stormwater Filtration Area. See aerial map below with area outlined.

Five companies were contacted for bids. Two submitted bids, two were not interested in the project, and one did not respond. These are the two companies that submitted bids for the clearing work:

- 1. KBA Land Clearing Proposed \$30,703. See Appendix A for Bid.
- 2. Tapani Underground Proposed \$30,000. See Appendix B for Bid.



Appendix A LAND CLEARING

P O Box 1277 Battle Ground, WA 98604-1277

Estimate

Date	Estimate #		
9/1/2016	1013		

Na	me i	/ Ad	d	ress

Steven Bang 2701 nw lacamas drive, camas wa Phase #2, WA 98607

Project

\$2,195.12

\$30,703.12

Description	Qty	Rate	Total
Install 1623' of silt fence below work area		6,492.00	6,492.00T
Grind up brush and small trees up to 8' before loggers start		6,888.00	6,888.00T
Log out any marketable trees and send them to the mill. Logger keeps the logs.		5,990.00	5,990.00T
Grind up everything left on the forest floor up to 8" where accessible		6,888.00	6,888.00T
Final Clean-up, sweeping trails, pathways, and concrete pads off		850.00	850.00T
Remove silt fencing		1,000.00	1,000.00T
Logging Permit one time fee		400.00	400.00T
There may be damage to the gravel trails or pavement due to heavy			
equipment.			
These prices may change due log prices			
This estimate is good for 30 days.			
Looking forward to working with you!		Subtotal	\$28,508.00

Sales Tax (7.7%)

Total



Tapani, Inc.

PO Box 1900 • 1904 SE 6th Place Battle Ground, WA 98604 (360) 687-1148

WA: TAPANI*880E

OR: 63434

QUOTE TO Steve Bang

Sitework Proposal

02/02/2017

PROJECT	BID DATE
Lacamas Brush Clearing	02/03/2017

CLIENT #	DESCRIPTION	QUAN	UNIT	UNIT PRICE	EXT PRICE
	Large Area Clearing	1	LS	\$30,000.00	\$30,000.00
	Picnic Area Clearing	1	LS	\$15,000.00	\$15,000.00
	Remove Areas of Asphalt, haul off, and Prep with 3/4" minus rock to bring up to bottom of asphalt	500.	SF	\$10.00	\$5,000.00
	Complete Pave at 2" depth	\$30,000	SF	\$1.00	\$30,000.00
	TOTAL:				\$80,000.00

Clarifications:

- The proposal is based on all work occurring on a single mobilization.
- Payment terms are 95% net 30 days with progress payments to be made on a monthly basis. Full payment including retention is to be made within forty-five (45) days after completion of the work. A monthly service charge of 1.5% will be charged on all past due balances.
- Erosion Control is bid as shown on plans and any work beyond this scope including additional applications of erosion straw on exposed area shall be force account or a change order. At substantial completion, Tapani shall no longer have the responsibility for maintaining erosion control measures.
- This bid is good for Thirty (30) days.
- This bid is based on Gasoline and Diesel Fuel prices as listed on http://www.eia.gov/petroleum/gasdiesel/ for West Coast less California for the week of the bid date listed above. Adjustments to Tapani's price will be required if the prices fluctuate above 5% of listed prices at time of bid.
- Asphalt price is based on the Western Construction Asphalt Binder Reference Cost listed on
 http://www.wsdot.wa.gov/Business/Construction/AsphaltBinderReferenceCost.htm
 for the period immediately
 preceding the bid date listed above. If the asphalt binder reference cost fluctuates above 5% of the cost listed,
 Tapani's price will require adjustments.
- This bid is based upon a mutually agreeable construction schedule.
- This bid is based on conversations between Sam Rhoades, Randy Redinger and Steve Bang.
- The extents of the clearing aren't super clear yet so we have budgeted based off our conversations on the job walk. After the extents of the clearing are delineated, we will give an exact price for this work.
- We did not include any clearing between the trail and the lake.
- We aren't responsible for any under drains.
- This work is bid to be completed in the summer.
- Regarding the asphalt repairs, our thought is that the areas needing repaired would be sawcut, removed and rocked. This would then get a 2" base lift pave and a 2" top lift pave with the rest of the ramp, driveway and boat launch. If only a small area/s is desired to be paved, we would need this delineated before we could give a solid price.

- This bid doesn't include any restoration/seeding
- This bid doesn't account for stump grinding. We will cut the stumps down close to the ground when logging.

Exclusions:

- Excavation that requires hammering, blasting and/or an excavator larger than 80,000 LB (CAT 330 size) is considered rock excavation and is excluded. Also, boulder excavation 1 CY or larger is excluded.
- Traffic Control
- Staging areas, temp utilities & site amenities (i.e. security fencing, barriers, portable bathrooms, etc)
- Aggregate base under footings (assumed undisturbed native material is acceptable sub-grade for footings)
- Any restoration
- Trenching/excavation for others (i.e. electrical. Plumbing, fencing, bollards, etc.)
- Concrete Flatwork & Curbs, Signing, Striping, Fencing & Bollards
- Insulation, heat tape, waterproofing, vapor barrier, and choker/leveling course
- Plumbing, surveying, engineering, electrical, landscaping and irrigation
- Steel edging and irrigation sleeves
- Topsoil supply and/or placement
- Cleanup/Re-grading due to other's disturbance to our grade is excluded. It is assumed others are responsible to restore to the condition prior to their actions.
- Shoring for wall, footings, structures and foundations
- Construction water purchase/supply
- Prevailing Wages
- Delays from others
- Bonds and sales tax.
- All Permits and fees required to perform work.
- Contaminated soils and Unsuitable Subgrade/Soils. Existing Soft Spot Repair is excluded.
- Dewatering
- Geotechnical Services

Sincerely,

Randy Redinger 360-773-5680 randyr@tapani.com

