




To: Tiffany Determan
 Date: August 28, 2017

Material Estimate for the St. Marie Lakeshore Buffer Project at the St. Marie Residence – Zimmerman, MN

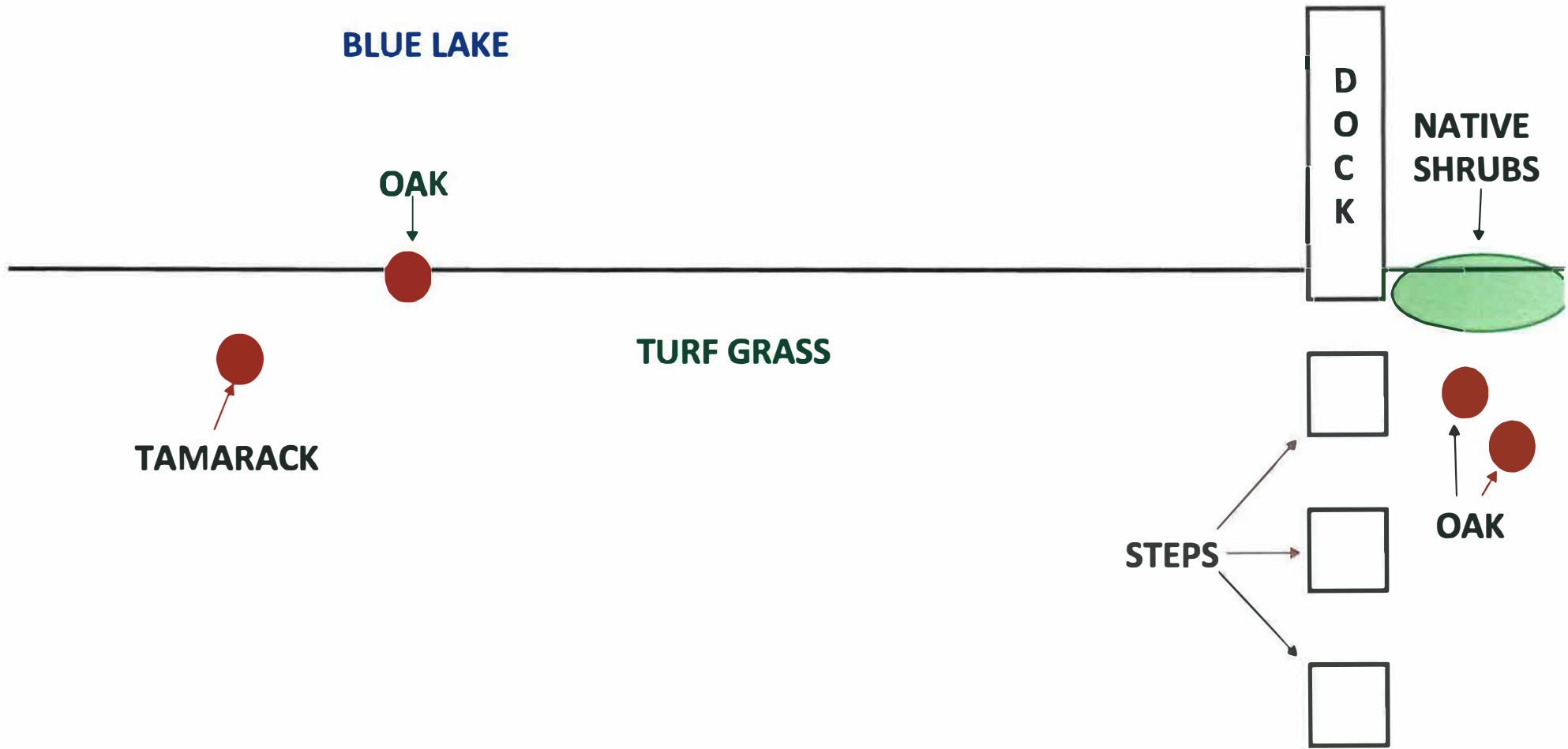
Estimated Material Quantities and Cost (Does not include installation)-

Item	Units	Qty	Unit Price	Total Price
Buffer Area:				
Herbicide Application (Rodeo or Approved Equal)	Oz	1.5	\$0.20	\$0.30
4" Steel Edging	LF	118	\$3.50	\$413.00
*2" Native Perennial Plugs (15 species from MNL Lakeshore Seed Mix)	Each	444	\$1.10	\$488.40
Sand Blanket:				
Geo-textile fabric	SY	14	\$1.50	\$21.00
Washed Sand	CY	1.5	\$30.00	\$45.00
Rip-Rap:				
Class III Rip-Rap	Tons	5	\$40.00	\$200.00
Total Amount:				\$1,167.70

*Price FOB Minnesota Native Landscapes Nursery – 14088 Hwy 95 NE Foley, MN 56329

Submitted By:  Date: August 28, 2017
 Josh Hanson
 josh@MNLcorp.com

ST. MARIE RESIDENCE - EXISTING CONDITIONS



ST. MARIE RESIDENCE - LAKESHORE BUFFER PLAN

