



**King County**  
**Department of Permitting**  
**and Environmental Review**  
 35030 SE Douglas Street, Suite 210  
 Snoqualmie, Washington 98065-9266  
**206-296-6600** TTY Relay: 711  
 www.kingcounty.gov

## Landscape Bond Quantity Worksheet Form

For alternate formats, call 206-296-6600

**Project Name:** Pacific Raceways, Business Park

**Permitting Project #:** GRDE18-0083

**Address:** 31001 144th Ave SE, Kent, WA 98042

**Prepared By:** ESM Consulting Engineers **Phone:** 253-838-7104

Bonds are based upon required landscaping and will be posted for performance and/or maintenance. Required landscaping includes perimeter landscaping, surface parking area landscaping, (KCC 21A.16) and any landscaping required by SEPA environmental review. **The maintenance period is for the life of the project**, however, after posting for maintenance, the performance bond will be reduced to 30% of the total performance bond price including contingency, or other amount as warranted by site specific or current market considerations at the discretion of the department (\$1,000.00 minimum). Bonds will be held for a minimum two year period. Upon re-inspection of the site at the end of the monitoring period, the bond will be released if the site has been properly maintained (KCC 21A.16.180). If the project has not been maintained and there are dead trees, shrubs, ground cover, or other deficiencies noted in the required landscaping, the bond will be held until the deficiencies are corrected.

	UNIT PRICE	UNIT TYPE	QUANTITY	PRICE
SOD LAWN AREAS	\$500.00	MSF (1000 SQ. FT)		
HYDROSEEDING	\$50.00	MSF (1000 SQ. FT)	1,742	\$87,120
<b>SOIL PREPARATION</b>				
A. TOPSOIL (6 INCHES DEEP)	\$25.00	CY (CUBIC YARD)		
B. MULCH (2 INCHES DEEP)	\$4.00	SY (SQUARE YARD)		
C. PEAT MOSS (TWO INCHES DEEP)	\$2.30	SY (SQUARE YARD)		
D. COMPOST (3 INCHES DEEP & TILLING)	\$26.00	SY (SQUARE YARD)		
E. FERTILIZER	\$6.67	CY (CUBIC YARD)		
<b>PLANT MATERIALS</b>				
A. DECIDUOUS TREES				
Doug Fir	\$4750	1000 ea (incl labor)		
Seedlings	\$530	100 ea (incl labor)	1,100	\$5,280
1.75 - 2.00" CALIPER (minimum height 10') PERIMETER & PARKING AREAS	\$250.00 EACH	COST & LABOR		
1.5 - 1.75" CALIPER INTERIOR LANDSCAPING OR OTHER REQUIRED LANDSCAPING	\$225.00 EACH	COST & LABOR		
<b>B. EVERGREEN TREES</b>				
FIVE (5) FEET OR ABOVE	\$150.00 EACH	COST & LABOR		
<b>C. SHRUBS</b>				
	\$35.00 EACH	COST & LABOR		
<b>D. GROUND COVER</b>				
	\$4.00 EACH	COST & LABOR		
<b>SUB TOTAL BOND AMOUNT</b>			<b>BOND AMOUNT SUB TOTAL:</b>	
			\$ 92,400	

	UNIT PRICE	UNIT TYPE	QUANTITY	PRICE
<b>MISCELLANEOUS</b>				
TREE STAKES	\$2.65 EACH	PER STAKE & LABOR		
<b>FENCING:</b>				
SOLID WOOD CEDAR	\$28.50	LINEAR FOOT INCLUDES LABOR		
BERMING	\$17.50	LINEAR FOOT INCLUDES LABOR		
IRRIGATION	80¢	SQUARE FOOT		
RELOCATING TREES ON SITE				
36" BALL	\$260.00	EACH		
60" BALL	\$920.00	EACH		
RELOCATING SHRUBS ON SITE				
12" BALL	\$26.00	EACH		
24" BALL	\$33.00	EACH		
<b>ADDITIONAL ITEMS:</b> Jute Mesh	\$1.26	SY	14,000	17,500
<del>Onsite recreation facilities</del>				
<b>SUB TOTAL BOND AMOUNT</b>				<b>BOND SUB TOTAL:</b>
				\$ 109,900
<b>Add 30% of the Bond Sub-Total for Contingency in accordance with KCC 27A.30.020</b>				<b>30 % CONTINGENCY:</b>
				\$ 32,970
<b>TOTAL BOND PRICE *</b>				<b>TOTAL BOND PRICE:</b>
				\$ 142,870

\* NOTE: Permit inspection fees, in addition to the bond price, are required for monitoring the performance and maintenance of required landscaping.