



**King County**  
Department of Permitting  
and Environmental Review

**Residential Site and Storm Plan**

Ref: **KCC 21a.12.030**  
156,816 SF \* 20%  
Max. Impervious Surface Allowed 31,363 SF (20%)  
Max. Bldg. Height Allowed 40'-0"

Ref: **KCC 21a.12.170**  
Min. Bldg. Setback From Street 30'-0"  
Min. Garage Setback From Street 20'-0"  
Min. Bldg. Setback From Interior 10'-0"

Permit Center validation:  
o Zoning  
o Site Review Not Applicable

Validated Signature \_\_\_\_\_  
Login Initials \_\_\_\_\_ Date: \_\_\_\_\_

**Engineering / Drainage Approval**

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**Critical Areas Approval**

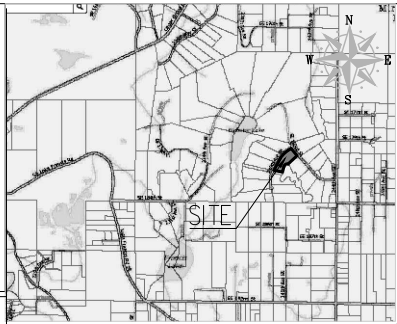
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**Clearing / Grading Approval**

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

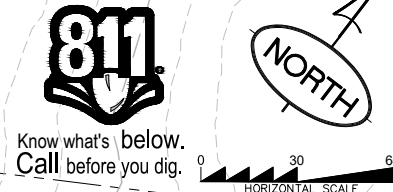
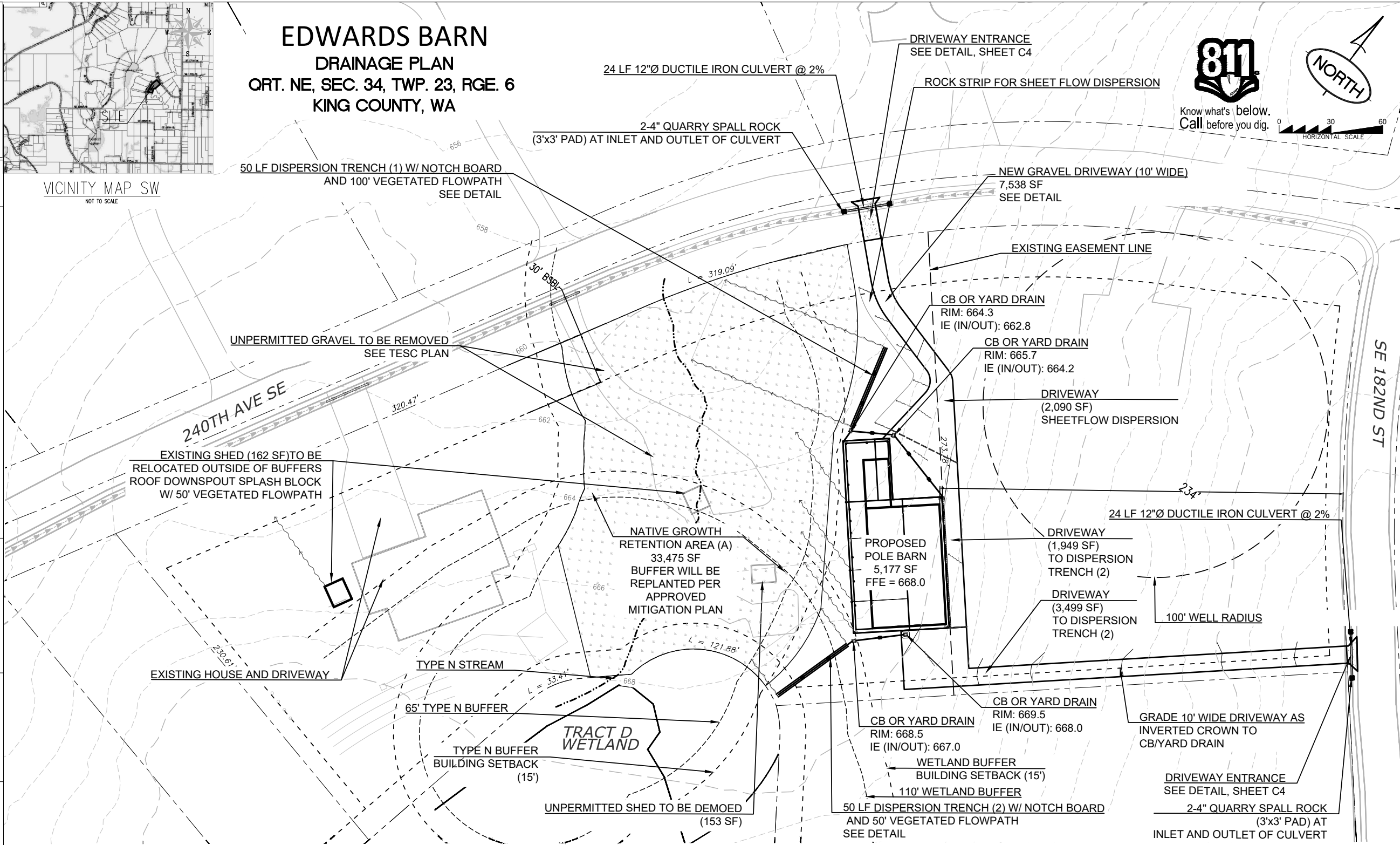
**Fire Approval**

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_



VICINITY MAP SW  
NOT TO SCALE

**EDWARDS BARN  
DRAINAGE PLAN**  
ORT. NE, SEC. 34, TWP. 23, RGE. 6  
KING COUNTY, WA



PROJECT INFO	
<b>OWNER/CLIENT:</b> ERIC EDWARDS 18230 240TH AVE SE MAPLE VALLEY, WA 98038	<b>CIVIL ENGINEER:</b> PACIFIC STORMWATER 414 NE RAVENNA BLVD. STE. A #1055 SEATTLE, WA 98115 TEL: (206) 353-7495
<b>BUILDING DESIGNER:</b> PERMABILT 13819 MERIDIAN AVE. E. PUYALLUP, WA 98373 TEL: 425-743-1555	

SITE DATA
PARCEL #: 920670-0170 ADDRESS: 18230 240TH AVE SE MAPLE VALLEY, WA 98038 TOTAL SITE AREA = 156,816 SQ. FT. (3.60 ACRES)
SEWER: SEPTIC WATER: WELL
ZONING: RA-5

LEGAL DESCRIPTION
WEBSTER LAKE ESTATES Plat Block: Plat Lot: 17

SD PIPE NOTE
ALL PIPE TO BE 6"Ø PVC SDR 35 MIN. @2% UNLESS OTHERWISE NOTED

On-Site Areas	Area (sf)	Area (ac)
<b>Total Property</b>	<b>156,816</b>	<b>3.600</b>
<b>Developed Area (cleared site, 12%)</b>	<b>19,200</b>	<b>0.441</b>
<b>Total New Impervious</b>	<b>12,877</b>	<b>0.296</b>
New Driveway	7,538	0.173
New Pole Barn	5,177	0.119
Existing Unpermitted Shed (To be retained)	162	0.004
<b>Total Existing Impervious</b>	<b>12,530</b>	<b>0.288</b>
Existing Driveway (House)	2,775	0.064
Existing House	4,621	0.106
Existing Unpermitted Driveway (to be removed)	5,134	0.118
<b>Total Impervious</b>	<b>20,273</b>	<b>0.465</b>
Perious	6,323	0.145