FEMA FLOOD MITIGATION - FORMER DOUG SHAW FAMILY PARCEL
SNOHOMISH COUNTY DEPARTMENT OF PUBLIC WORKS
SURFACE WATER MANAGEMENT
PROJECT #WC9325-PE-7

Snohomish County Officials

DIRECTOR OF PUBLIC WORKS
KELLY SNYDER, MPA

COUNTY ENGINEER
DOUGLAS W. MCCORMICK, P.E.

EXECUTIVE
DAVE SOMERS

COUNCIL MEMBERS
NATE NEHRING - DIST. 1
MEGAN DUNN - DIST. 2
STEPHANIE WRIGHT - DIST. 3
VACANT - DIST. 4
SAM LOW - DIST. 5

VICINITY MAP
N.T.S.

LOCATION MAP
N.T.S.

SHEET INDEX

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CONSTRUCTION NOTES

1. REMOVE CONNECTED SPONTANEOUS SURFACES
2. PROTECT CONCRETE ON EAST PROPERTY LINE
3. DETERMINE AREA SHALL BE DE-CONDENSED AND
   DENSIFIED WITH A SOIL CONCENTRATION VALUE OF
   15 TO 1.3
   IN THE SOIL CONCENTRATION MANUAL. A THEORETICAL MAXIMAL
   COMPRESSION OF CONCRETE FORMS IN A 5' TO 25' CONCRETE
   REQUIRED FOR FINAL TREATMENT OF DE-CONDENSED SURFACES
4. LIMITS OF DESTRUCTION
5. REMOVE ALL IMPROVEMENTS OR JUNK/TRASH ON THE
   PREVIOUS AREAS
6. CUT ALL BLACKBERRY STALKS TO 18' OFF OF GROUND
   SURFACE
7. INSTALL HOOK NATURAL BAR AT GROUND/DE-CONDENSED
   SURFACE TRANSITION TO THE DE-CONDENSED SOIL
   PREVIOUS AREAS
8. INSTALL STRAW Bales/Wattles FOR EROSION CONTROL
9. VEGETATION REMOVAL, PREFERRED REMOVAL OF NON-HARMFUL
   OR COMMERCIAL PLANTS. REMOVE WORSE PLANTS. REMOVE
   SCREDGED PLANTS BEFORE REMOVAL OF EROSION
   PLANT MATERIALS
10. MAINTAIN MEADOW GRASS TO ALLOW FUTURE PASSING
    COUNTY ROAD FOR FUTURE SITE MAINTENANCE
11. ALL IMPACTS GREATER THAN 8" AT SHOWN LOCATIONS
    SHALL BE DURABLE TO THE 8" OF THE TREAT TO A
    DEPTH OF 16" ABOVE THE GROUND SURFACE

SITE ADDRESS
17720 114TH AV NE
SAINT FALLS, WA

PARCEL NUMBER
042040000022902

PRELIMINARY
30% SUBMITAL
FIBER ROLL (STRAW WATTLE) NTS

SEED, ORGANIC MATTER AND NATIVE SEEDS ARE CAPTURED BEHIND THE ROLLS

ADJACENT ROLLS SHALL TIGHTLY ABUT

1"X1" STAKE

SEDIMENT, ORGANIC MATTER AND NATIVE SEEDS ARE CAPTURED BEHIND THE ROLLS

6' MIN BEYOND DRIPLINE

TREE PROTECTION NTS

FIBER ROLL INSTALLATION REQUIRE THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH 2'X3' DEEP (DUG ON CONTOUR). RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

OUTSIDE EDGE OF TREAD DROPPED, STARTING IN FRONT OF BAR.

DRAINAGE DIRECTION

EAST

SECTION 11, T. 30 N, R. 6 E., W.M.