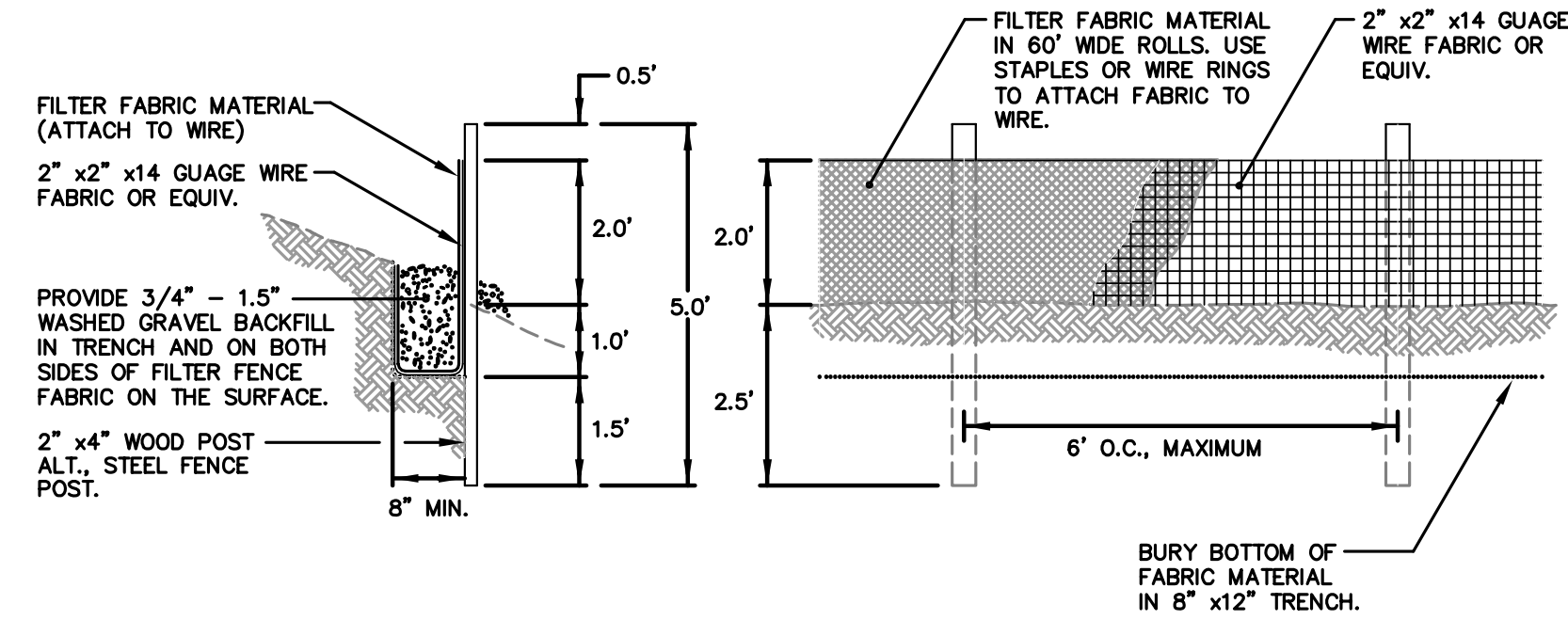
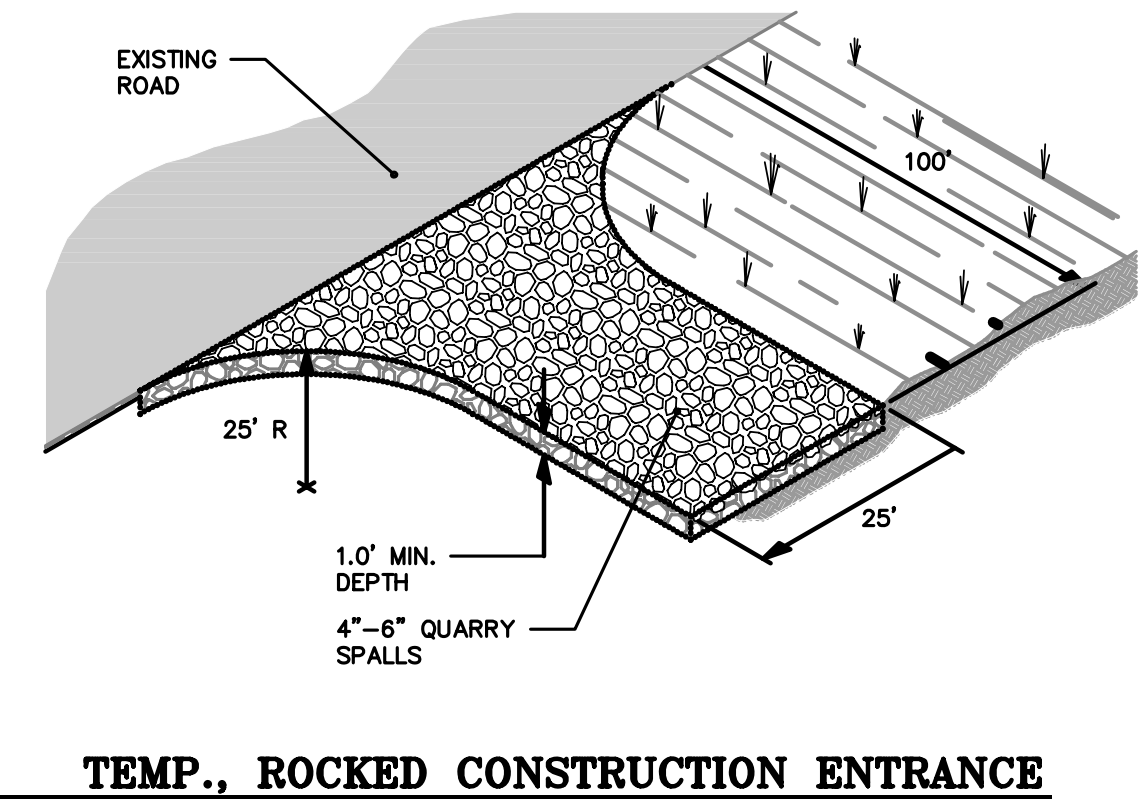
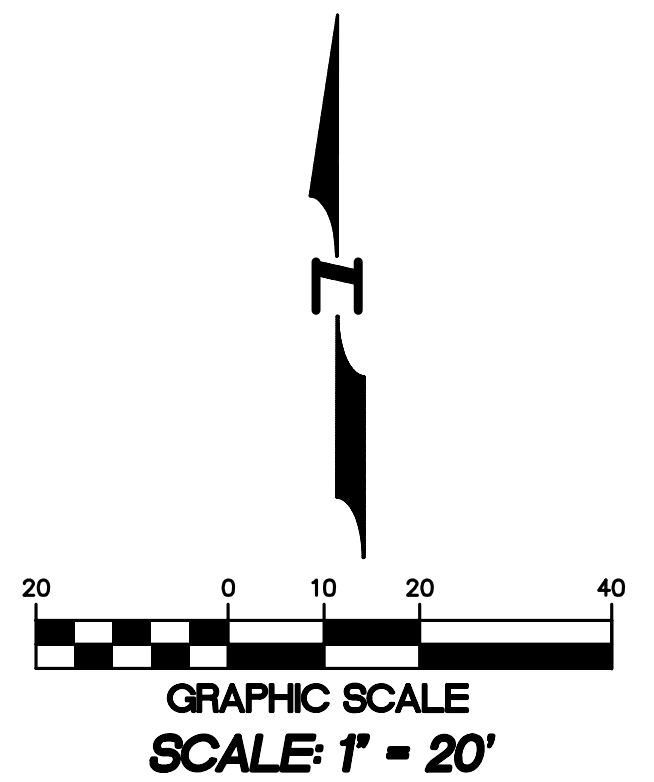
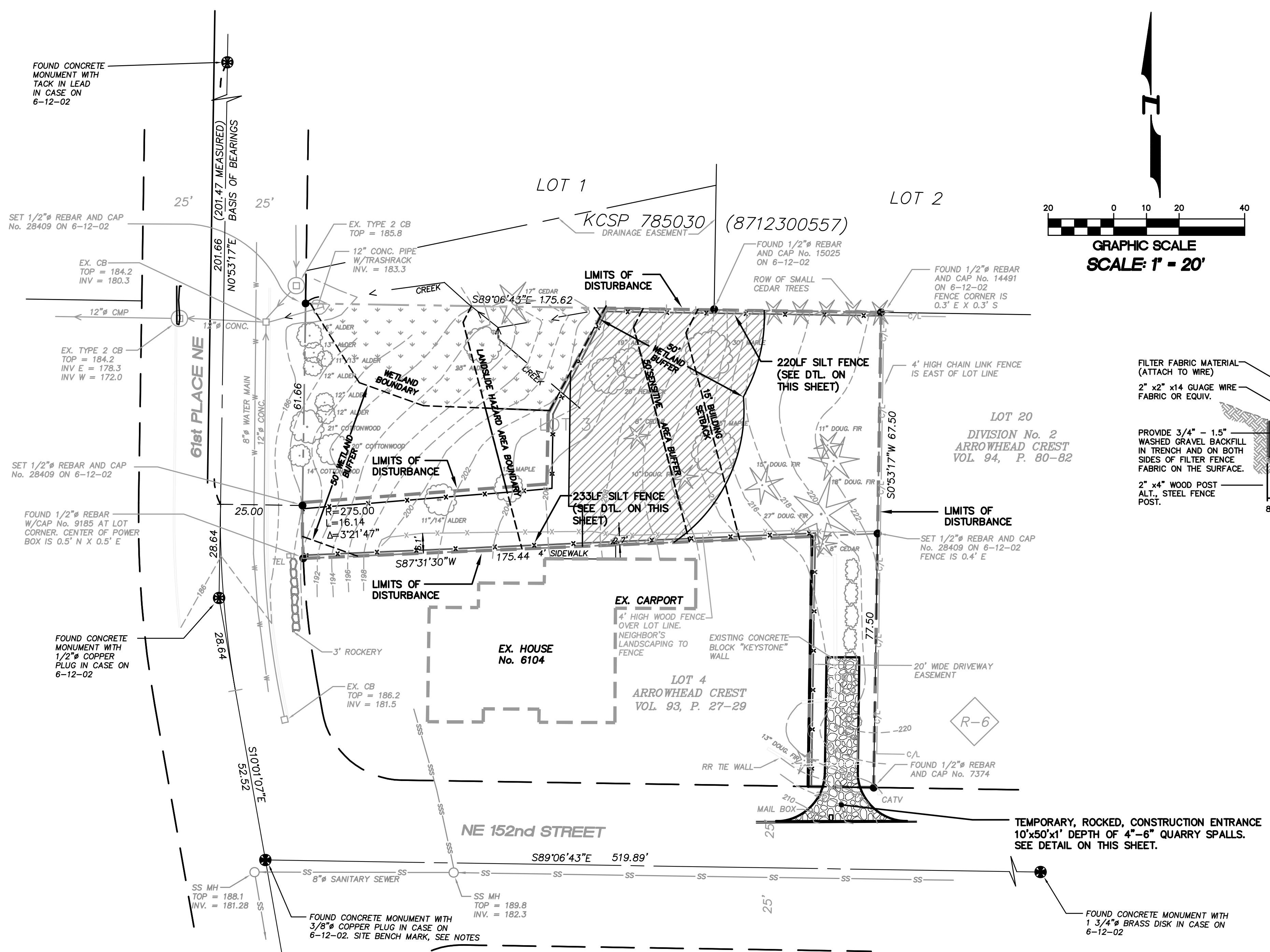


A PORTION OF THE NE 1/4 OF SW 1/4 OF SECTION 14, T. 26 N., R. 4 E., W.M. KING COUNTY



PURPOSE:
 TO RETAIN SEDIMENT FROM VERY SMALL DISTURBED AREAS BY CONSTRUCTION OF A TEMPORARY BARRIER MADE FROM RESIDUE MATERIALS AVAILABLE FROM CLEARING AND GRUBBING THE SITE.
 CONDITIONS WHERE PRACTICE APPLIES:
 BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION, WHERE ENOUGH RESIDUE MATERIAL IS AVAILABLE FOR CONSTRUCTION OF SUCH A BARRIER.
 NOTE: DOES NOT REPLACE THE NEED FOR A SEDIMENT TRAP OR POND.
 DESIGN CRITERIA/SPECIFICATIONS:
 MINIMUM HEIGHT= 3.0'
 MAXIMUM HEIGHT= 5.0'
 MINIMUM WIDTH= 5.0' AT ITS BASE.
 MAXIMUM WIDTH= 15.0'.
 A FILTER FENCE ANCHORED OVER THE BRUSH BERM MAY BE REQUIRED BY BALD TO ENHANCE THE FILTRATION ABILITY OF THE BARRIER.

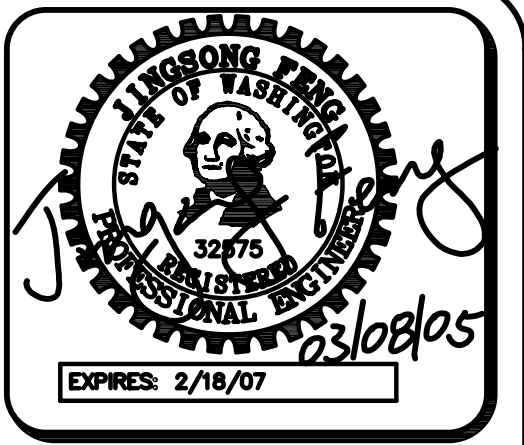
NOTES:

APPROXIMATELY THE EASTERN 85' OF THE SITE WILL BE CLEARED FOR THE RESIDENTIAL BUILDING AS WELL AS THE UTILITY INSTALLATION AREAS. OTHER NON-HAZARDOUS TREES AND WETLANDS WILL BE LEFT INTACT THROUGHOUT THE WESTERN PORTION OF THE LOT. THE SITE SLOPES TOWARDS 61st AVE NE.

IN ORDER TO BEST PREVENT EROSION AND TO ENCOURAGE SEDIMENTATION, THE FOLLOWING BMPs ARE USE:

1. CLEARING WILL BE MINIMIZED TO THE EXTEND POSSIBLE, AND CLEARING LIMITS MARKED BY FENCING OR OTHER MEANS ON THE GROUND.
2. WATER WILL BE FILTERED BEFORE IT REACHES THE WETLAND. SILT FENCING OR OTHER PERIMETER PROTECTION WILL BE PLACED ALONG SLOPE CONTOURS AT THE LIMITS OF CLEARING IN THE VICINITY OF THE WETLAND.
3. A ROCKED CONSTRUCTION ENTRANCE WILL BE PLACED AT THE END OF THE DRIVEWAY.
4. MULCH WILL BE SPREAD OVER ALL CLEARED AREAS OF THE SITE WHEN THEY ARE NOT BEING WORKED. MULCH WILL CONSIST OF AIR-DRIED STRAW AND CHIPPED SITE VEGETATION. OTHER COVER METHODS THAT PREVENT EROSION CAN ALSO BE INSTALLED.

THE BMPs WILL BE INSTALLED AS CLEARING PROGRESS. FOR EXAMPLE, THE ROCK CONSTRUCTION ENTRANCE WILL BE INSTALLED AS SOON AS THE PATH FOR THE DRIVEWAY HAS BEEN CLEARED. ADDITIONAL ESC MEASURES WILL BE INSTALLED IF THE ONES PROPOSED PROVE INSUFFICIENT.



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PROJECT NO.: 04082
 DRAWN BY: TLR
 ISSUE DATE: 12-03-04
 SHEET REV.:

TEMPORARY EROSION CONTROL PLAN

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 SHEET 02 OF 06