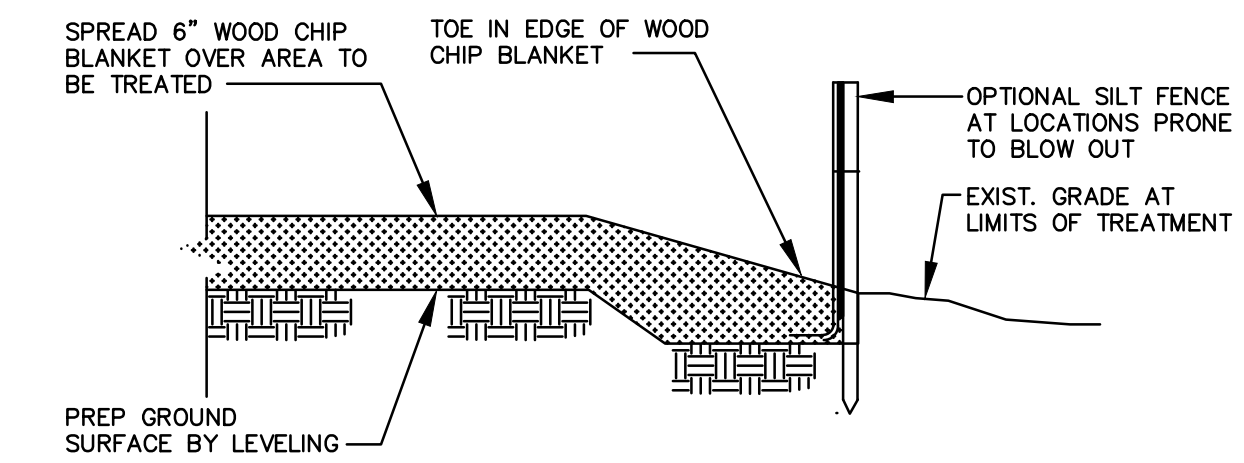


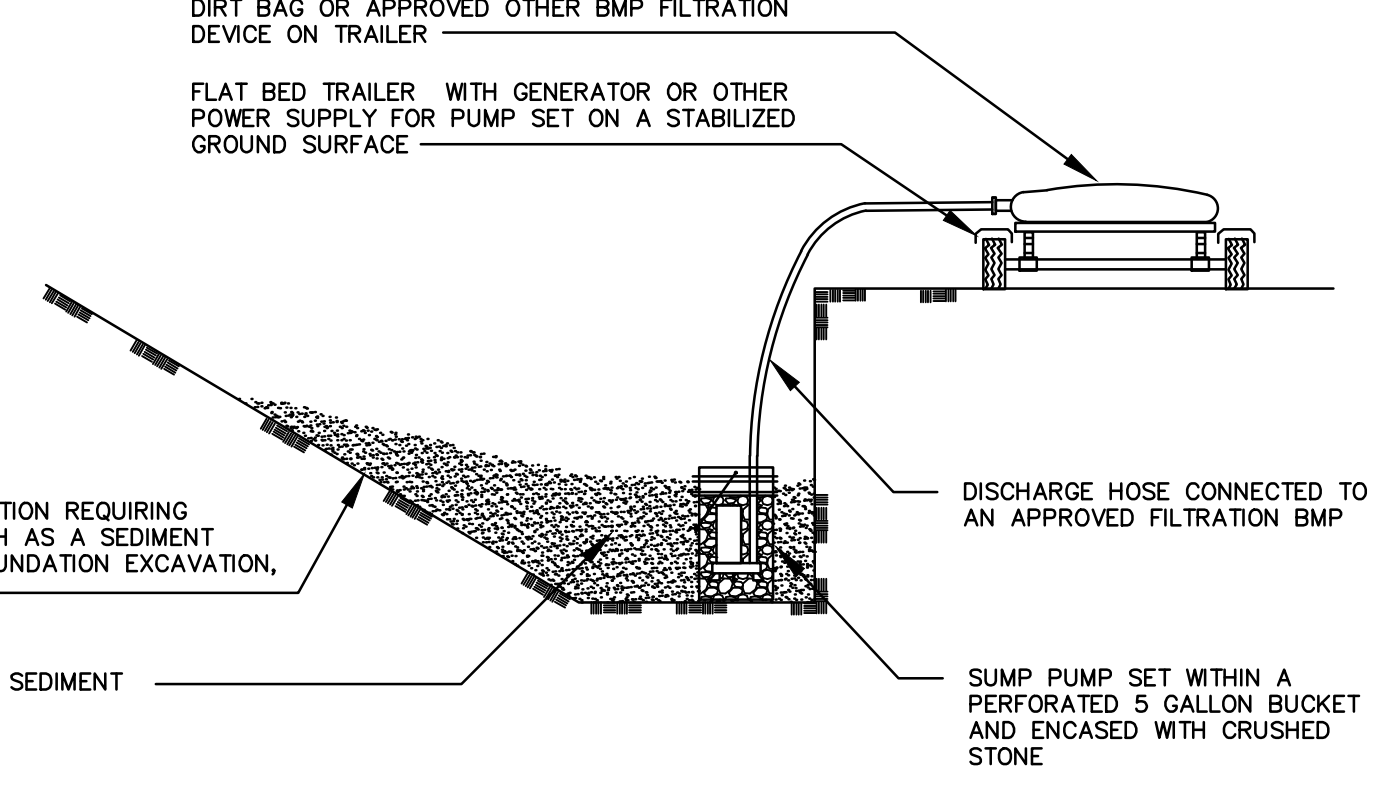
LOAM AND SEED COVER SHALL BE USED TO PERMANENTLY STABILIZE DISTURBED AREAS, BUT MAY ALSO BE USED FOR TEMPORARY LONG TERM STABILIZATION APPLICATIONS AS WELL.

LOAM AND SEED COVER
NTS



CONSTRUCT A WOOD CHIP BLANKET PER DETAIL TO STABILIZE TRAFFIC OR STORAGE AREAS DURING SATURATED CONDITIONS TO PREVENT EROSION, OR OTHER FORMS OF SILT LADEN CONTAMINATION SUCH AS TIRE TREADS DEPOSITING SILT IN AREAS THAT MAY BECOME PROBLEMATIC.

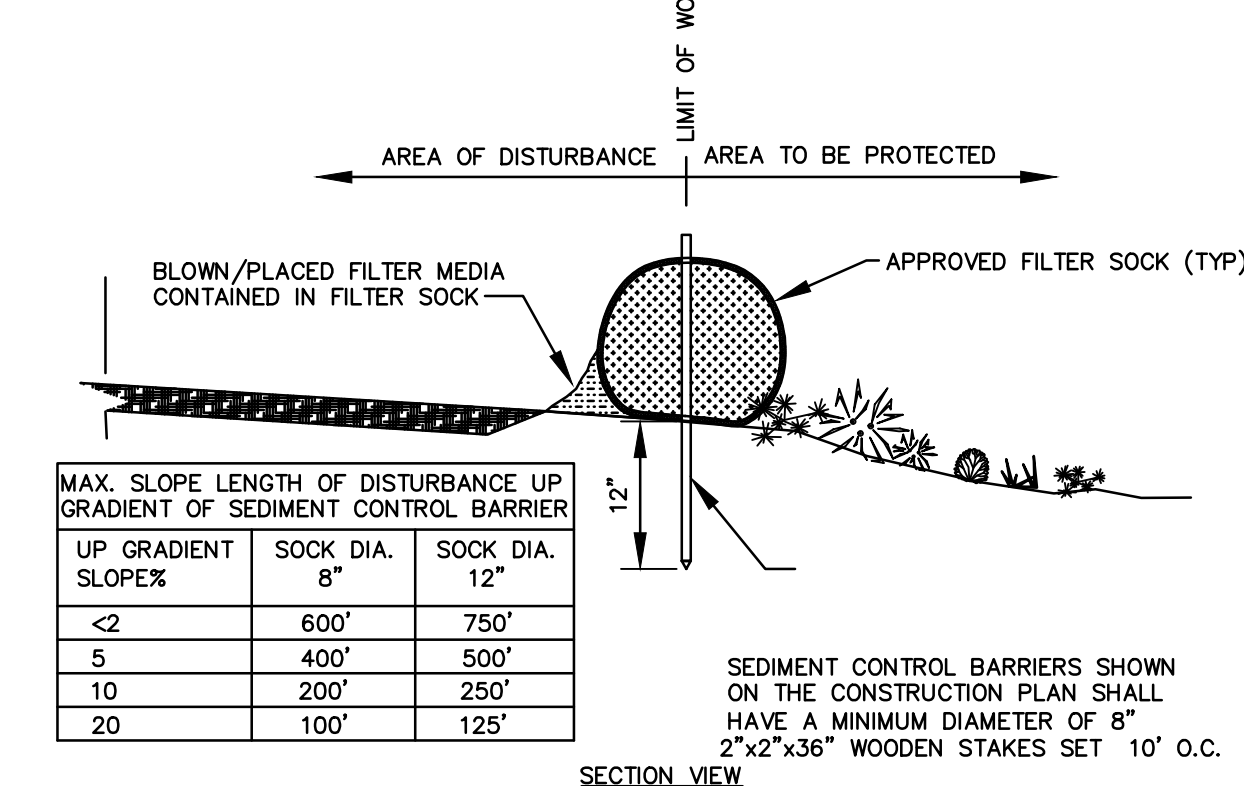
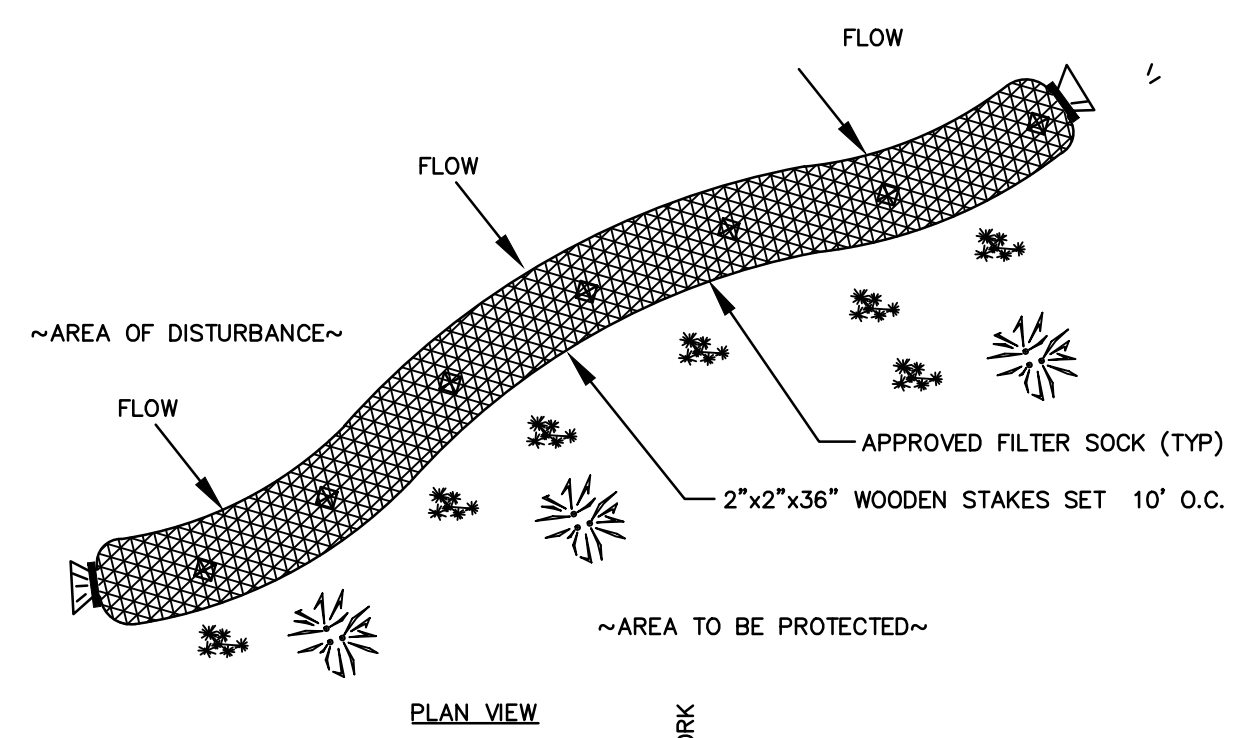
WOOD CHIP COVER OF BLANKET
NTS



DE-WATERING TECHNIQUES
NTS

- NOTES:**
1. PROVIDE 2x2 SILTSACKSM MANUFACTURED BY SI GEOSOLUTIONS.
 2. SILTSACKSM SHALL BE PROVIDED WITH TWO DUMP STRAPS ATTACHED TO THE BOTTOM, LIFTING LOOPS, AND A YELLOW RESTRAINT CORD APPROX. HALFWAY UP THE SACK. THE YELLOW RESTRAINT CORD IS ALSO A VISUAL MEANS OF INDICATING WHEN SACK SHOULD BE EMPTIED. ONCE STRAP IS COVERED WITH SEDIMENT, SILTSACK SHOULD BE EMPTIED, CLEANED AND PLACED BACK INTO THE CHAMBER.
 3. TO INSTALL SILTSACKSM, REMOVE GRATE AND PLACE SACK IN THE OPENING. HOLDOUT APPROXIMATELY SIX INCHES OF THE SACK (AREA WITH LIFTING STRAPS) OUTSIDE THE FRAME AND REPLACE GRATE TO HOLD SACK IN PLACE.
 4. WHEN THE RESTRAINT CORD IS NO LONGER VISIBLE, SILTSACKSM IS FULL AND SHOULD BE EMPTIED.
 5. TO REMOVE SILTSACKSM, TAKE TWO PIECES OF 1" DIAMETER REBAR AND PLACE THROUGH THE LIFTING LOOPS ON EACH SIDE OF THE SACK TO FACILITATE LIFTING OF THE SACK.
 6. TO EMPTY SILTSACKSM, PLACE IT WHERE CONTENTS WILL BE COLLECTED, PLACE THE REBAR THROUGH THE DUMP STRAPS (CONNECTED TO THE BOTTOM OF THE SACK) AND LIFT. THIS WILL TURN THE SACK INSIDE OUT AND EMPTY THE CONTENTS.

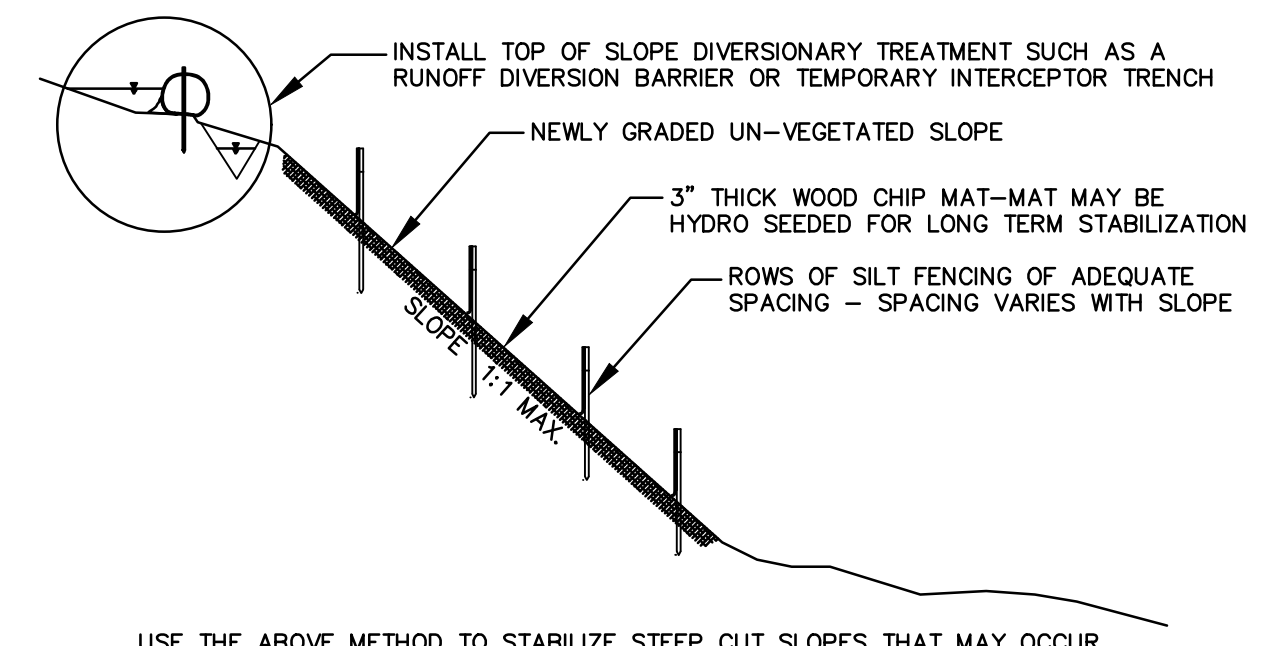
CATCHBASIN PROTECTION MEASURE
NOT TO SCALE



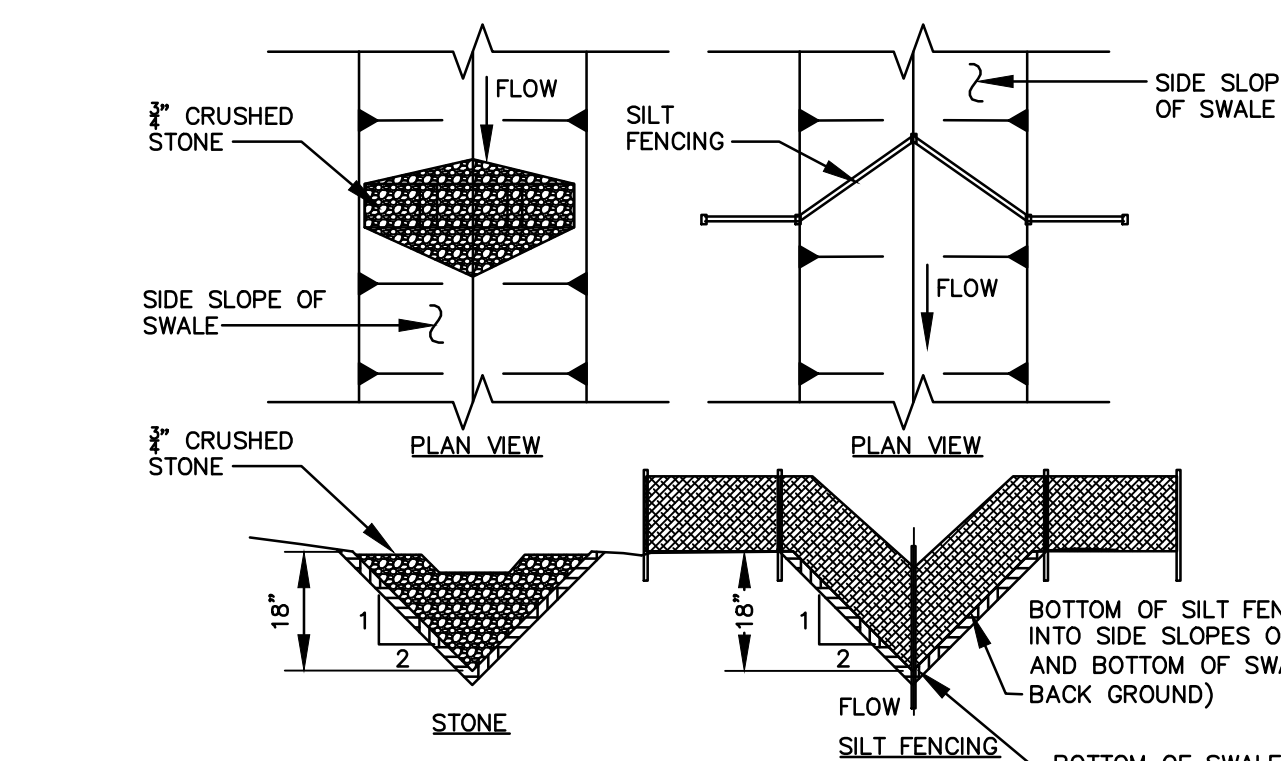
UP GRADIENT SLOPE%	SOCK DIA. 8"	SOCK DIA. 12"
<2	600'	750'
5	400'	500'
10	200'	250'
20	100'	125'

SEDIMENT CONTROL BARRIERS SHOWN ON THE CONSTRUCTION PLAN SHALL HAVE A MINIMUM DIAMETER OF 6" 2"x2"x36" WOODEN STAKES SET 10' O.C.

SEDIMENT CONTROL BARRIERS
NTS

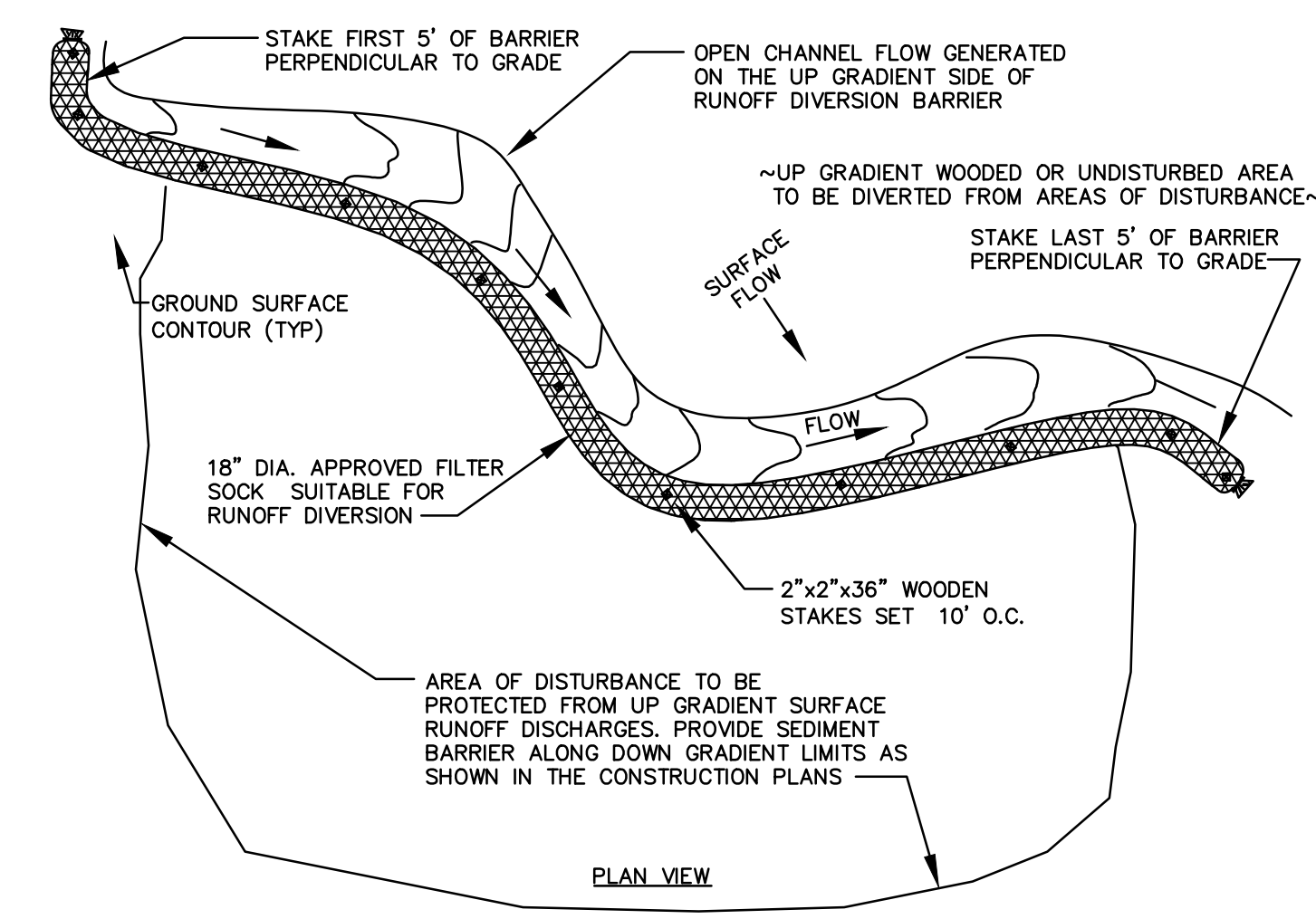


SLOPE INTERRUPTION
NTS

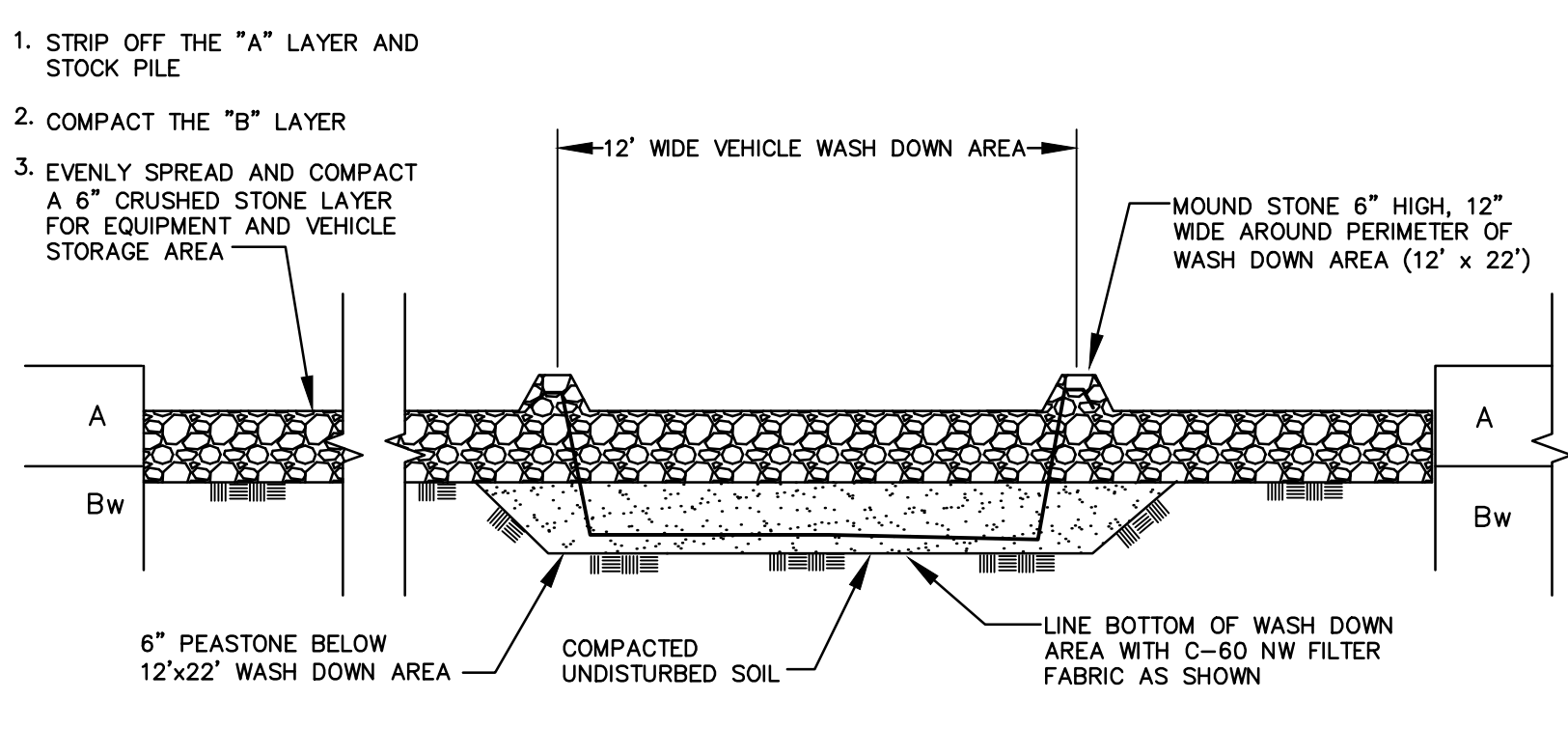


NOTE: CHECK DAMS MAY BE MADE USING THE SILT SOCK SEDIMENT BARRIERS. THIS APPLICATION IS WELL SUITED FOR THE PERMANENT WATER QUALITY SWALES ON EITHER SIDE OF THE DRIVEWAY.

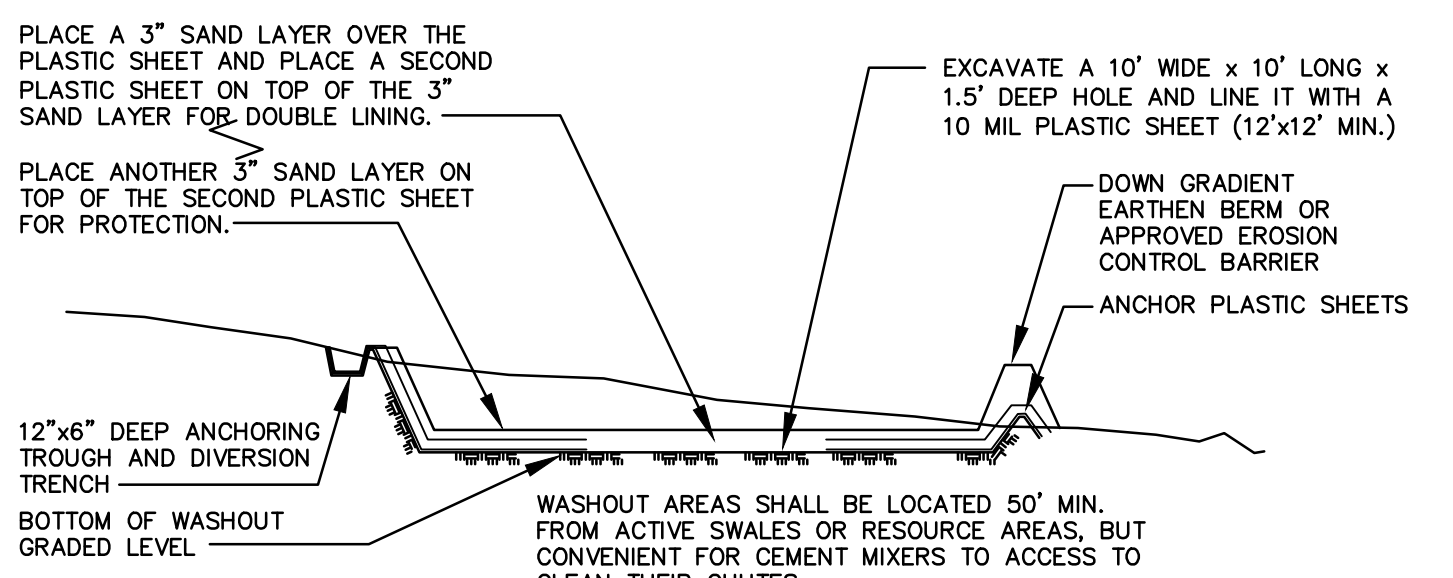
CHECK DAM TYPES
NTS



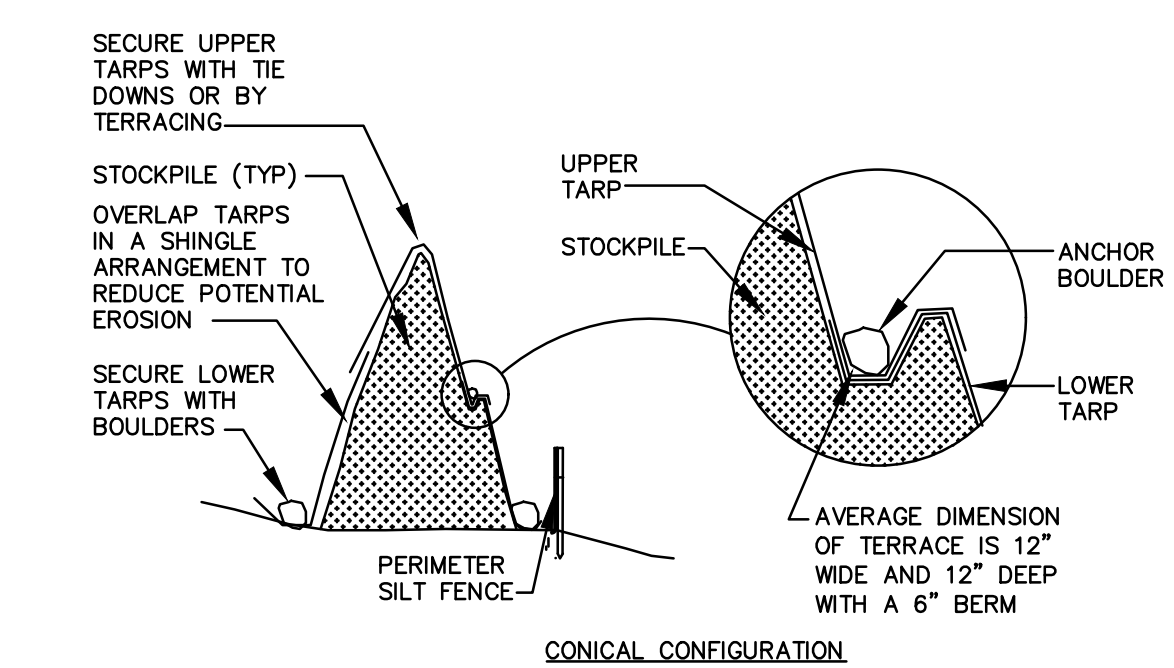
RUNOFF DIVERSION BARRIER
NTS



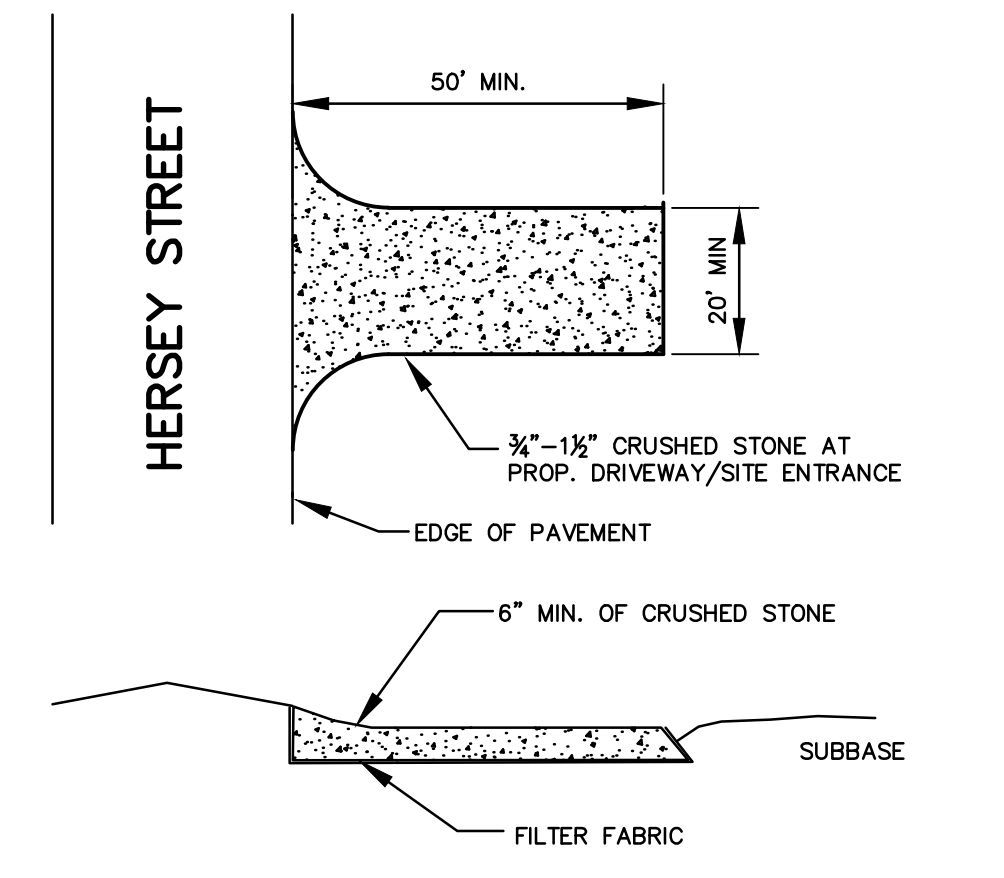
VEHICLE PARKING/WASHDOWN AREA
NTS



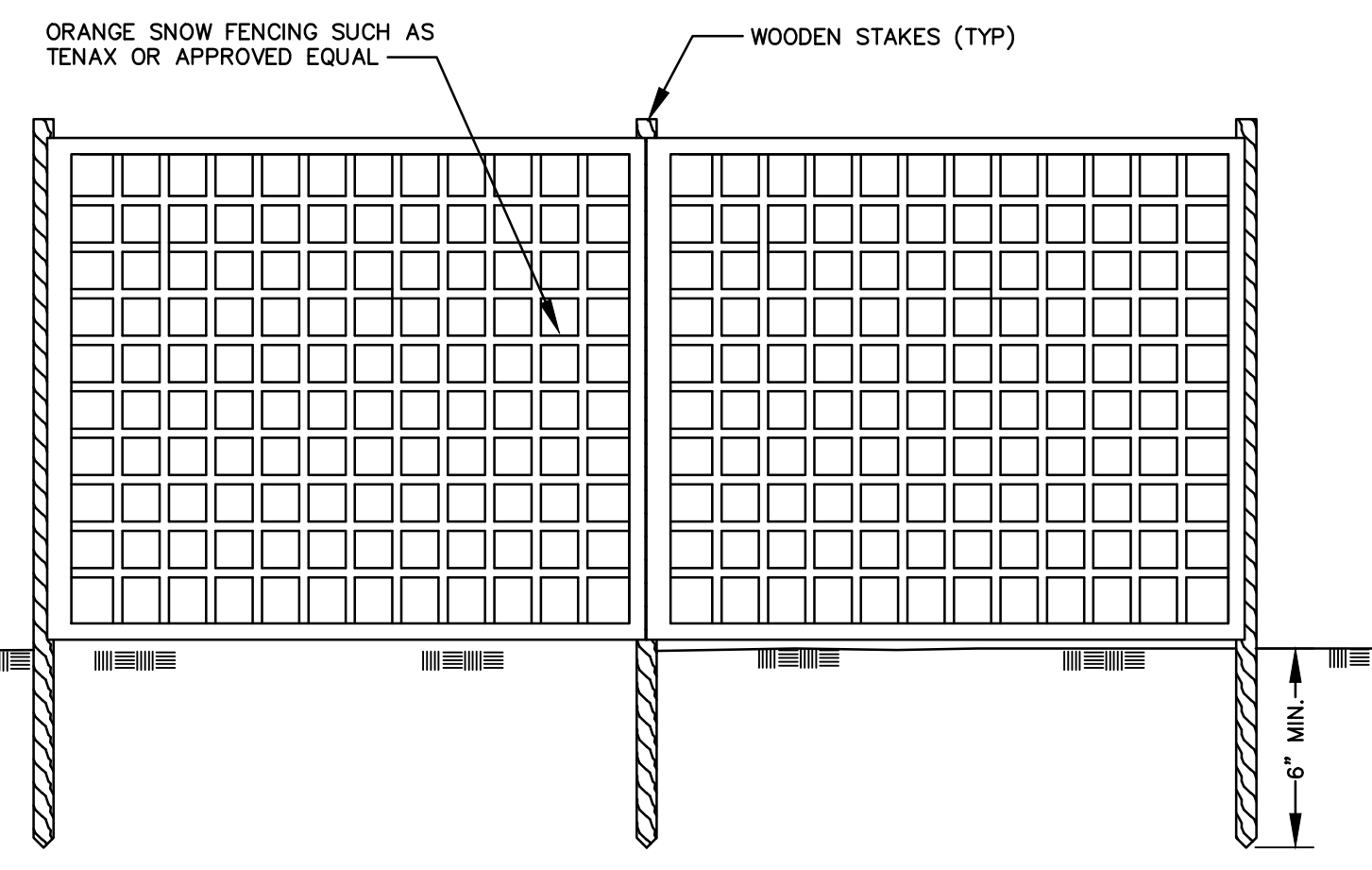
DESIGNATED WASHOUT AREAS
NTS



STOCKPILING PRACTICES
NTS



STABILIZED CONSTRUCTION ENTRANCE DETAIL
NOT TO SCALE



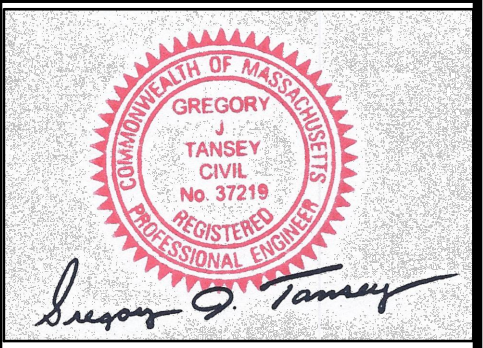
SNOW FENCING DETAIL
NTS



UTILITY LOCATIONS SHOWN ON THIS PLAN ARE APPROXIMATE ONLY

PATRIOT PERMITTING & ENGINEERING
WWW.PATRIOTPERMITTING.COM
E-MAIL: G@PATRIOTPERMITTING.COM
VOICE MAIL: 617-827-0851
9 BARSTOW LANE
ROSLINDEN, MA 02070

EROSION CONTROL DETAILS
AT
180 HERSEY STREET
IN
HINGHAM, MA



OWNER/APPLICANT
OAK DEVELOPMENT, LLC
30 SUMMER STREET
HINGHAM, MA
LOCUS
180 HERSEY STREET
HINGHAM, MA

PLAN TITLE:
EROSION CONTROL DETAILS
180 HERSEY STREET
HINGHAM, MA
SCALE: 1"=10' DATE: 05-22-21

NO.	DATE	DESCRIPTION	BY



DRAWN BY: **GJT**
CHECKED BY: **GJT**
JOB NO. 2021-01 SHEET 3 OF 3