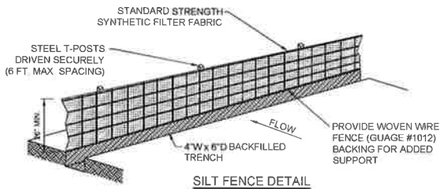


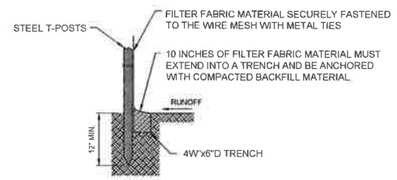

SILT FENCE DETAIL
NOT TO SCALE

SILT FENCE NOTES

1. FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL AND CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS.
2. USE METAL TIES TO SECURE SILT FENCE TO METAL FENCE.
3. SILT FENCE SHALL COMPLY WITH THE TN. DEPT. OF ENVIRONMENT AND CONSERVATION EROSION AND SEDIMENT CONTROL HANDBOOK, LATEST EDITION.
4. INSTALL PERIMETER SILTATION CONTROL PRIOR TO APPLICATION OF GRADING PERMIT.

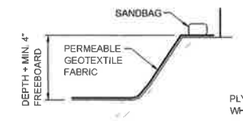
SILT FENCE MAINTENANCE PLAN

1. CARE SHALL BE TAKEN TO MINIMIZE THE MOVEMENT OF SEDIMENT INTO ALL STORM DRAIN APPURTENANCES AND PUBLIC ROADS UNTIL THE IMPERVIOUS MATERIAL (ROAD/PARKING AREA SURFACE) IS APPLIED.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATIONAL INTEGRITY FOLLOWING EVERY RUNOFF PRODUCING RAINFALL BUT IN NO CASE LESS THAN EVERY WEEK. ANY NECESSARY REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN THE MEASURE'S PERFORMANCE AS DESIGNATED.
3. SEDIMENT WILL BE REMOVED FROM THE UPSTREAM FACE OF SILT FENCE WHEN IT REACHES A MAXIMUM SIX-INCH (6") DEPTH AT THE FENCE. THE FENCE WILL BE REPLACED AS NECESSARY TO MAINTAIN A BARRIER.



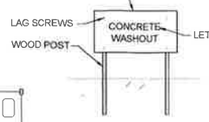

SECTION

SILT FENCE DETAILS (METRO TPC-13-7)

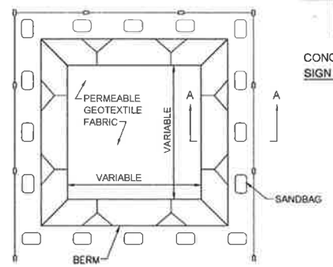



SECTION A-A
NOT TO SCALE

SECTION B-B
NOT TO SCALE

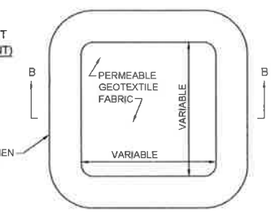



CONCRETE WASHOUT SIGN (OR EQUIVALENT)




PLAN VIEW
NOT TO SCALE

TYPE "BELOW GRADE"



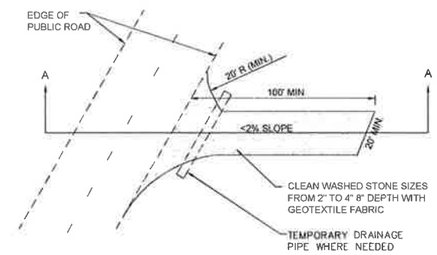

PLAN VIEW
NOT TO SCALE

TYPE "ABOVE GRADE" WITH EATHERN BERMS

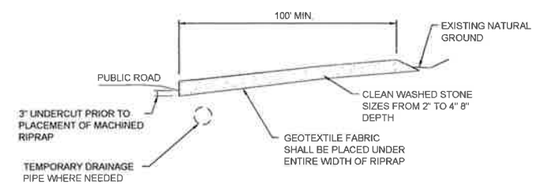
NOTES:

1. ACTUAL LAYOUT DETERMINED IN THE FIELD.
2. SIGNAGE IDENTIFYING THE CONCRETE WASHOUT AREA SHALL BE INSTALLED WITHIN 5FT.OF THE WASHOUT FACILITY.

CONCRETE WASHDOWN AREA DETAIL (CP-10)

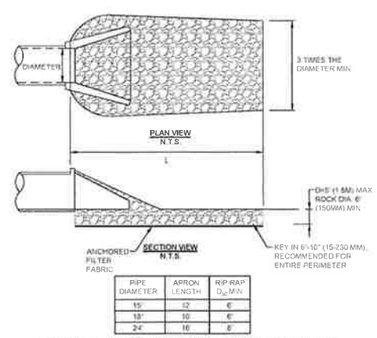



PLAN VIEW OF TEMPORARY CONSTRUCTION ROAD (TCP-02)




SECTION A-A

CONSTRUCTION ENTRANCE DETAIL (METRO TCP-03-1)




| PIPE DIAMETER | APRON LENGTH | RIP-RAP $D_{50}$ MIN |
|---|---|---|
| 15" | 12 | 6" |
| 18" | 10 | 6" |
| 24" | 16 | 8" |

PERMANENT OUTLET PROTECTION (PESC-07)


CSR Engineering
CSR Engineering, Inc.
1116 Main Street
Pleasant View, TN 37146
P: 615.212.2389
F: 615.246.3815
www.csrengineers.com


Berry

EPSC DETAILS

FOR
BERRY PLASTICS CORPORATION
BA GARRETT PARKWAY
LEWISBURG, TENNESSEE
MARSHALL COUNTY

KEVIN C. WALKER, REGISTERED ENGINEER, AGRICULTURE, TENNESSEE, No. 109000, STATE OF TENNESSEE

REVISIONS

| NO. | DATE | BY | DESCRIPTION |
|---|---|---|---|

DESIGNER DKH
REVIEWER KCW

PROJECT 19-190

DATE 07-9-20

SHEET C4

Tennessee 811 Know what's below. Call before you dig.

PURPOSE FOR ISSUE: AGENCY REVIEW

SCALE: NONE