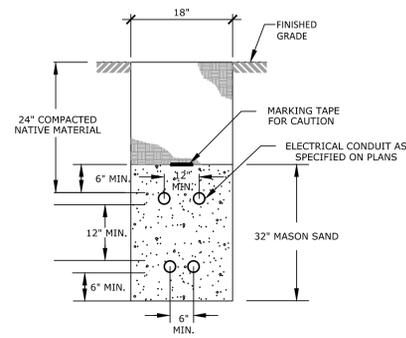
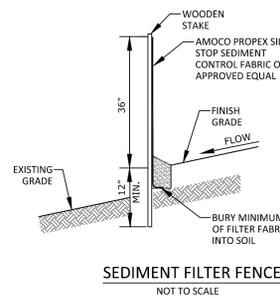


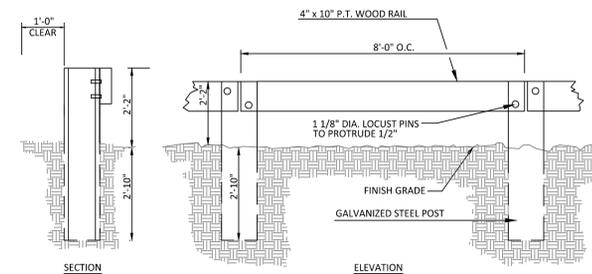
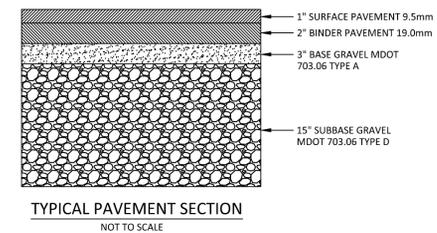
- NOTES:**
- CHECK DAMS SHOULD BE INSTALLED BEFORE RUNOFF IS DIRECTED TO THE SWALE.
 - THE AREA AROUND THE CHECK DAM SHOULD BE FREE OF DEBRIS.
 - A STONE CHECK DAM SHOULD BE COMPRISED OF WELL-GRADED CRUSHED ROCK WITH A MAXIMUM SIZE OF 6" AND A MINIMUM STONE SIZE OF 1".
 - THE MAXIMUM HEIGHT OF A CHECK DAM SHOULD BE 2' WITH A 6" DEPRESSION AT ITS CENTER FOR OVERFLOW. THE EDGES OF THE DAM SHOULD BE KEED INTO THE EMBANKMENTS TO PREVENT SIDE EROSION.
 - MECHANICAL PLACEMENT FOLLOWED BY HAND PLACEMENT WILL BE NECESSARY TO ACHIEVE A TIGHT MASS WITHIN THE CHANNEL AND TO ENSURE THAT THE CENTER OF THE DAM IS LOWER THAN THE EDGES.
 - ANY EROSION DOWNGRADIENT OR AROUND THE EDGES OF STONE CHECK DAMS SHOULD BE CORRECTED IMMEDIATELY.
 - THE CHECK DAMS MAY BE REMOVED WHEN THE SWALE IS STABILIZED WITH VEGETATION (90% COVERAGE).

STONE CHECK DAM
NOT TO SCALE

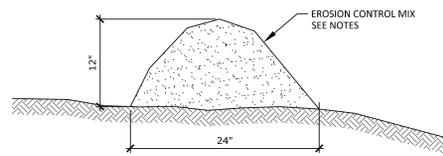


- NOTES:**
- ALL CONDUITS SHALL BE 4" DIA. PVC SCH 40 EXCEPT FOR ROAD CROSSINGS SHALL BE PVC SCH 80.
 - INSTALLATION SHOULD NOT ALLOW THE INTER-TWINGING OF CABLES.
 - BEDDING AND BACKFILL SHALL BE FREE OF ROOTS, STUMPS AND OTHER DEBRIS.
 - COMMUNICATION CABLE AND POWER CABLE SHALL HAVE NO LESS THAN 12 INCHES OF RADIAL SEPARATION.

TRENCH DETAIL - ELECTRICAL CONDUIT
NOT TO SCALE

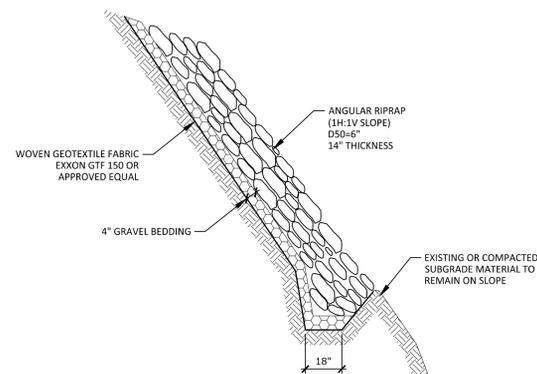


WOOD GUARD RAIL DETAIL
NOT TO SCALE

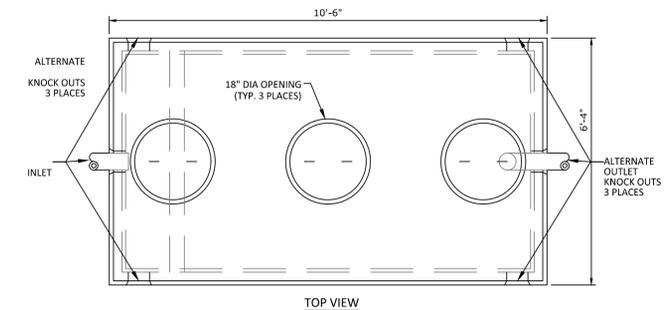


- NOTES:**
- EROSION CONTROL MIX BERM INSTALLED 12" HIGH AND 24" WIDE CONSISTING OF STUMP GRINDINGS WITH NO ROCKS GREATER THAN 4" OR LARGE AMOUNTS OF FINES.

EROSION CONTROL MIX BERM
NOT TO SCALE

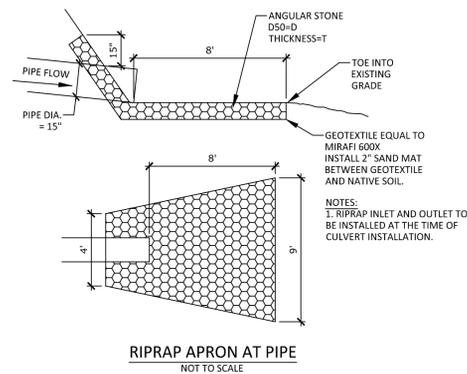


RIPRAP SLOPE
NOT TO SCALE

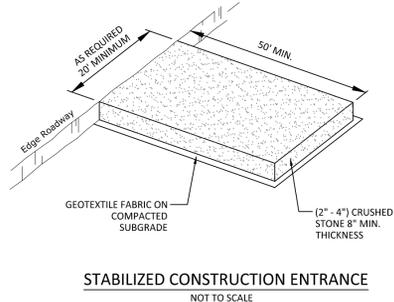


- TANK NOTES:**
- CONCRETE TO BE 4,000 PSI AT 28 DAYS.
 - THE INLET BAFFLE IS PRECAST AS ONE UNIT WITH THE TOP SECTION OF THE SEPTIC TANK.
 - TANKS REINFORCED WITH 6X6X10 G.A. WIRE.
 - KEYED JOINTS SEALED WITH ASPHALT SEALANT.
 - TANKS IN PAVED AREAS TO BE REINFORCED WITH WITH 1/2" REBAR SPACED 6" O.C. EACH WAY.
 - TANKS TO BE RESIDENTIAL SEPTIC TANKS AS MANUFACTURED BY PRECAST CONCRETE PRODUCTS OF MAINE, INC. OR APPROVED EQUAL.

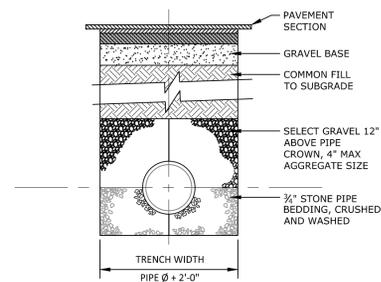
1,500 GALLON SEPTIC TANK
NOT TO SCALE



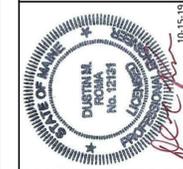
RIPRAP APRON AT PIPE
NOT TO SCALE



STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



TYPICAL TRENCH SECTION
NOT TO SCALE



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(207) 310-0506

REV	DATE	BY	DESCRIPTION
A	10-15-19	DMR	ISSUED FOR SITE PLAN REVIEW

DETAILS
COMMERCIAL USE BUILDING
ROOSEVELT TRAIL
NAPLES, MAINE
FOR: THEODORE SHANE AND JOCELYN O'ROURKE-SHANE
P.O. BOX 1131
WINDHAM, MAINE 04062

19064
JOB NUMBER:
AS NOTED
SCALE:
10-15-2019
DATE:
SHEET 3 OF 3
D-1