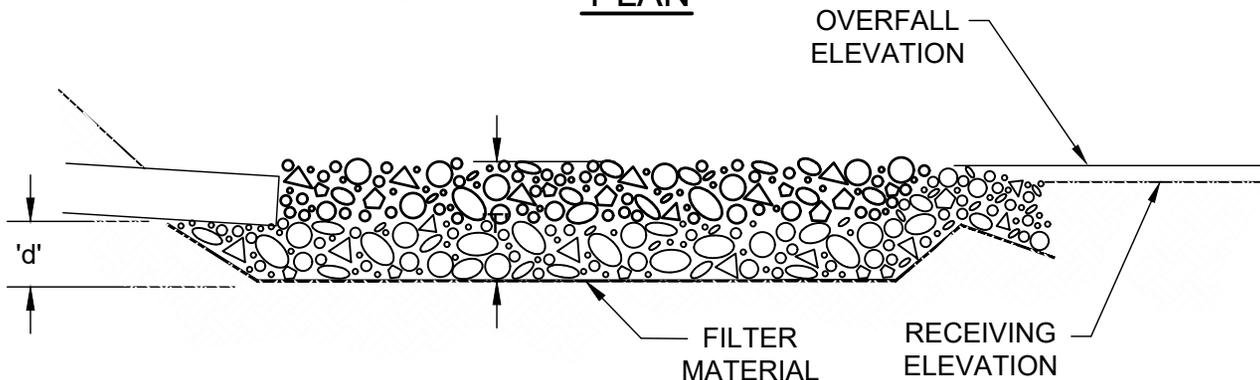


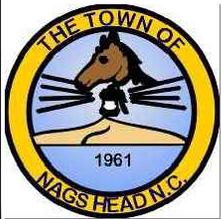
PLAN



SECTION

NOTES:

1. 'La' = length of apron. Distance 'La' shall be sufficient length to dissipate velocity
2. Filter material shall be a woven geotextile filter fabric underlayment or 6" thick minimum washed aggregate layers, installed on a compacted soil base, per a grade set by the Public Works Department OR Town Engineering.
3. Special conditions may warrant exceptions to this detail. Subject to approval by Town Engineering or Public Works Director.
4. Average apron thickness shall be 12 inches.
5. The typical apron geometry shall be 3' wide by 4' long.



TOWN OF NAGS HEAD
 DEPARTMENT OF ADMINISTRATION
 P.O. BOX 99
 NAGS HEAD, NC 27959
 252.441.7016 • www.nagsheadnc.gov

**TYPICAL OUTLET PROTECTION/
 ENERGY DISSIPATION DETAIL**

SCALE: NONE
 ISSUE DATE: 3-9-2016
 REVISION DATE: 1-3-2019
 SHEET NO: 1 OF 1
 DRAWN BY: DMR

DETAIL NO.:
401
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