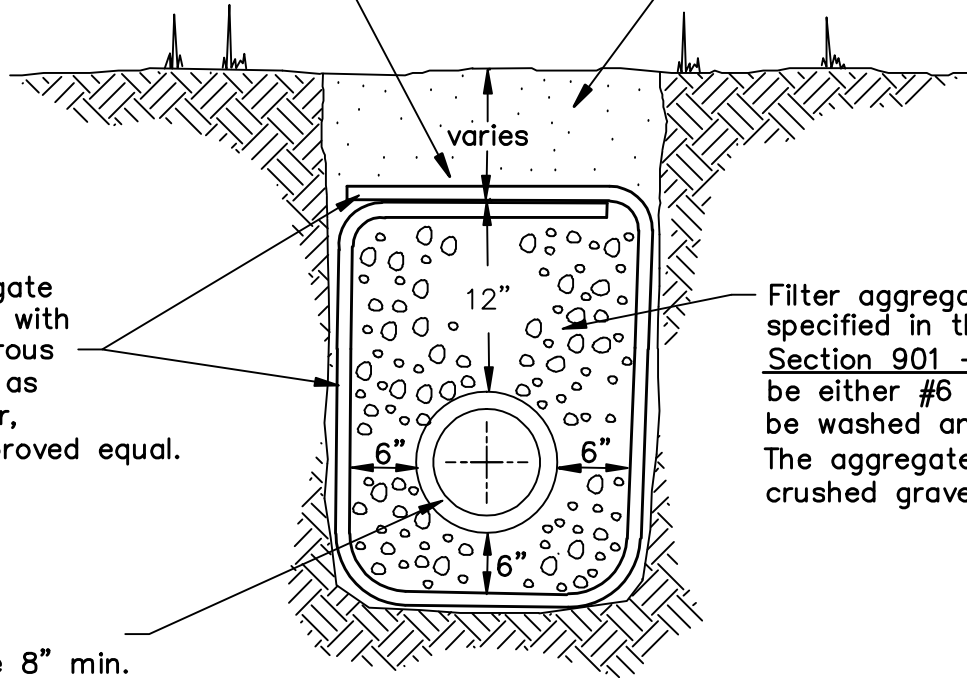


Overlap filter material 18"  
across top of aggregate.

Backfill trench with select  
pervious material.



Perimeter of aggregate  
to be fully wrapped with  
Non Degrading Fibrous  
Filter Type Material as  
Directed by Engineer,  
Mirafi 140 N or approved equal.

Filter aggregate for underdrains shall be as  
specified in the FDOT Standard Specifications,  
Section 901 – Course Aggregate, and shall  
be either #6 or #57. If #57 is used, it must  
be washed and screened to remove fines.  
The aggregate may be stone, slag, or  
crushed gravel.

Unless otherwise noted,  
underdrain pipe shall be 8" min.  
diameter PVC with perforations  
down – See Technical Specifications  
for details.

## UNDERDRAIN DETAIL NON-ROADWAY

CITY INDEX NO. 219; 1 OF 1  
N.T.S.

REV.	DATE	DESCRIPTION	APP.	CITY OF CLEARWATER, FLORIDA ENGINEERING DEPARTMENT		
				REDRAWN BY B.V.D.	UNDERDRAIN	DATE 01/09
				CHECKED BY R.F.G.	DETAIL	INDEX NO. 219
				DESIGNED BY M.D.Q.	NON-ROADWAY	1 OF 1