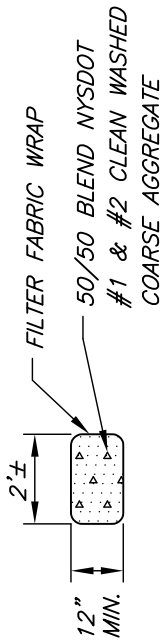


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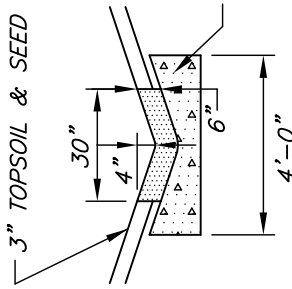


**SUBBASE DRAIN  
(SECTION VIEW)**

PROVIDE DRAIN EVERY 50'  
BOTH SIDES OF ROAD TO  
DAYLIGHT IN SWALE AND  
AT LOW POINTS IN ROAD

3" TOPSOIL & SEED TYP.  
N.Y.S.D.O.T. ITEM 624.01  
CONFORMING TO N.Y.S.D.O.T.  
STANDARD SPECIFICATIONS  
SECTION 624

6" TYPE 2 SUBBASE COURSE  
ITEM 304.12



**CONCRETE DITCH INVERT  
(SEE NOTE 2)**

# RURAL ROAD SHOULDER AND DITCH SECTION

N.T.S.

CONDITIONS FOR USE:

1. GRASS SWALES TO HAVE 1% SLOPE MINIMUM.
2. CONCRETE PAVED INVERT TO BE PROVIDED WHEN SWALE SLOPE EXCEEDS 3.5%. IT IS THE DEVELOPERS RESPONSIBILITY TO CONTROL EROSION IN ALL CASES. SOIL CONDITIONS MAY REQUIRE SPECIAL EROSION CONTROL.
3. DRIVEWAY CULVERTS ARE PROVIDED AT EACH DRIVEWAY. SIZED TO CONVEY FLOW IN SWALE, WITHOUT RESTRICTION.
4. PAVEMENT AND COMPACTION REQUIREMENTS SAME AS "LOCAL/RESIDENTIAL ROAD SECTION."
5. CONSTRUCTION SEASON FOR ROAD CONSTRUCTION SHALL BE MAY 15 TO OCTOBER 15.

REVISIONS

DATE	COMMENTS

TOWN OF BATAVIA

HIGHWAY & STORM SEWER DETAILS

RURAL ROAD SHLD  
& DITCH SECTION

DRAWING HS-04