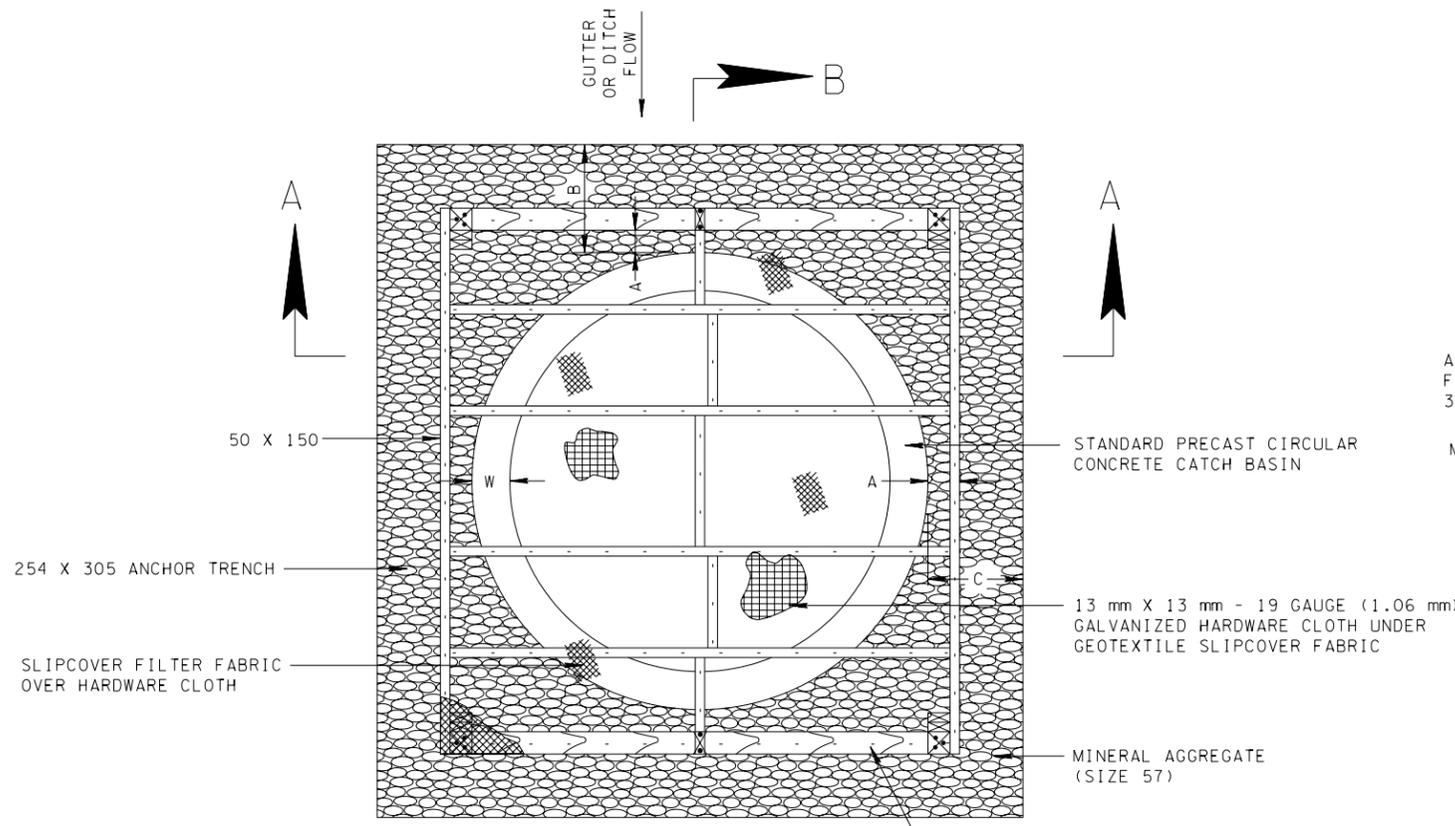


FRAME SHOWN WITHOUT HARDWARE CLOTH OR FABRIC SLIPCOVER FOR CLARITY.

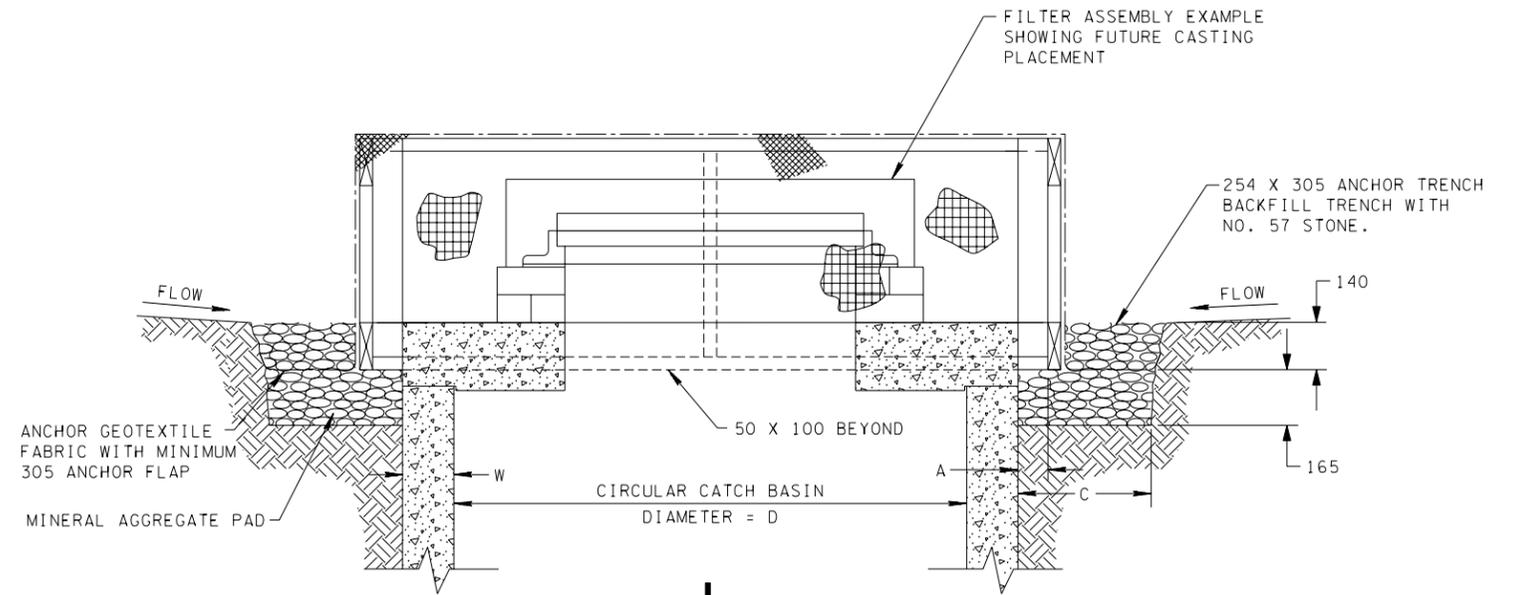


PLAN VIEW - CATCH BASIN FILTER ASSEMBLY
N.T.S.

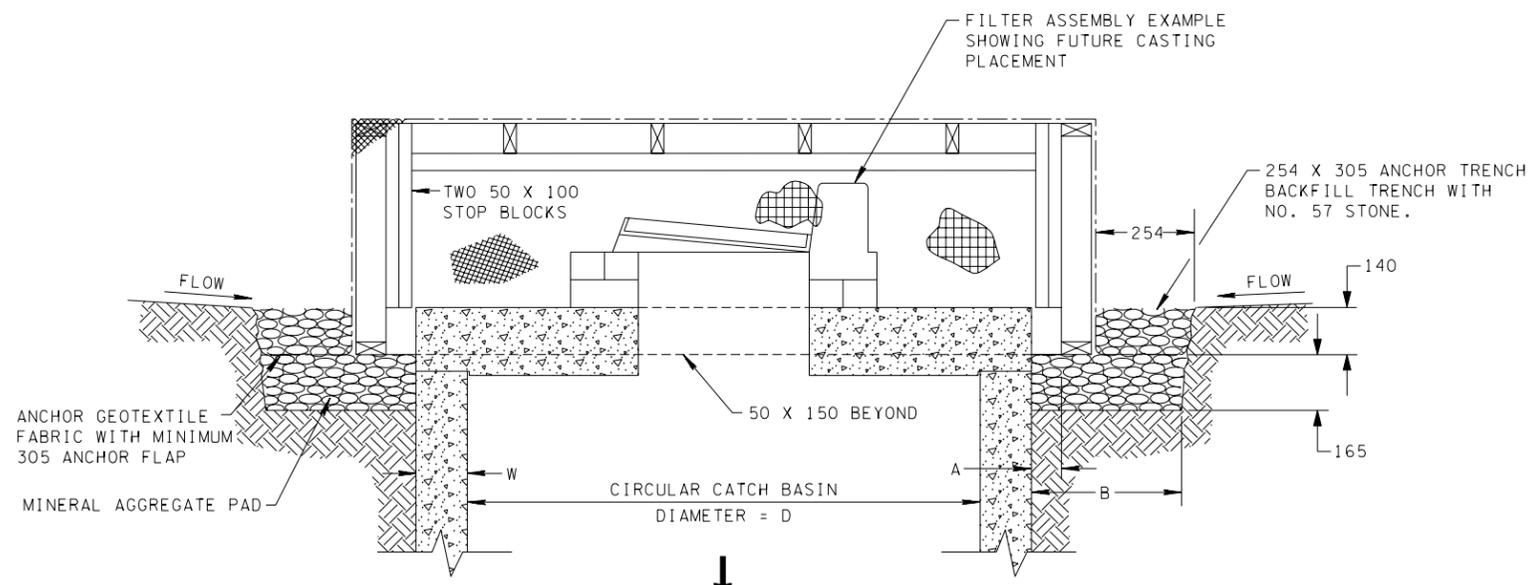
1524 mm DIAMETER CIRCULAR STRUCTURE WITH CORRESPONDING TYPE 3 CATCH BASIN FILTER ASSEMBLY SHOWN ON THIS SHEET FOR REFERENCE PURPOSES. FOR OTHER SIZES - SEE APPLICABLE STANDARD DRAWINGS.

CIRCULAR CATCH BASIN FILTER ASSEMBLY GENERAL NOTES

- (A) DRAWING TO BE USED WITH STANDARD PRECAST CIRCULAR CATCH BASINS. SEE DM-CB-SERIES STANDARD DRAWINGS FOR CIRCULAR CATCH BASIN DIMENSIONS AND DETAILS.
- (B) THE INLET AND FILTER ASSEMBLY SHOWN ON THIS STANDARD DRAWING ARE REPRESENTATIVE OF HOW THE ECM-STR-40 SERIES OF STANDARD DRAWINGS APPLIES TO PRECAST CIRCULAR STRUCTURES. FOR SPECIFIC DETAILS AND INSTRUCTIONS REGARDING FRAMING, SPECIFICATIONS, OR SLIPCOVER FABRICATION, SEE THE APPLICABLE STANDARD DRAWING REFERENCED IN THE TABLE ON THIS SHEET.
- (C) PAYMENT FOR CATCH BASIN FILTER ASSEMBLY FOR CIRCULAR STRUCTURES WILL BE MADE UNDER THE ITEM NUMBER LISTED ON THE APPLICABLE STANDARD DRAWING REFERENCED IN THE TABLE ON THIS SHEET.

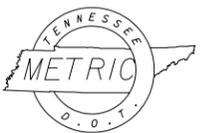


SECTION A-A
N.T.S.



SECTION B-B
N.T.S.

CIRCULAR STRUCTURE DIMENSION TABLE						
INSIDE DIA. OF CATCH BASIN D (mm)	WALL THICKNESS W (mm)	CATCH BASIN FILTER ASSEMBLY TYPE	APPLICABLE STANDARD DRAWINGS	DIMENSION		
				A (mm)	B (mm)	C (mm)
1219	127	2	ECM-STR-42 & 42A	89	432	381
1524	152	3	ECM-STR-43 & 43A	102	444	394
1828	178	4	ECM-STR-44 & 44A	203	546	495
2134	203	4	ECM-STR-44 & 44A	25	368	318
2438	229	5	ECM-STR-45 & 45A	203	546	495
2743	254	5	ECM-STR-45 & 45A	25	368	318



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CATCH BASIN
FILTER ASSEMBLY
FOR
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