

APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION

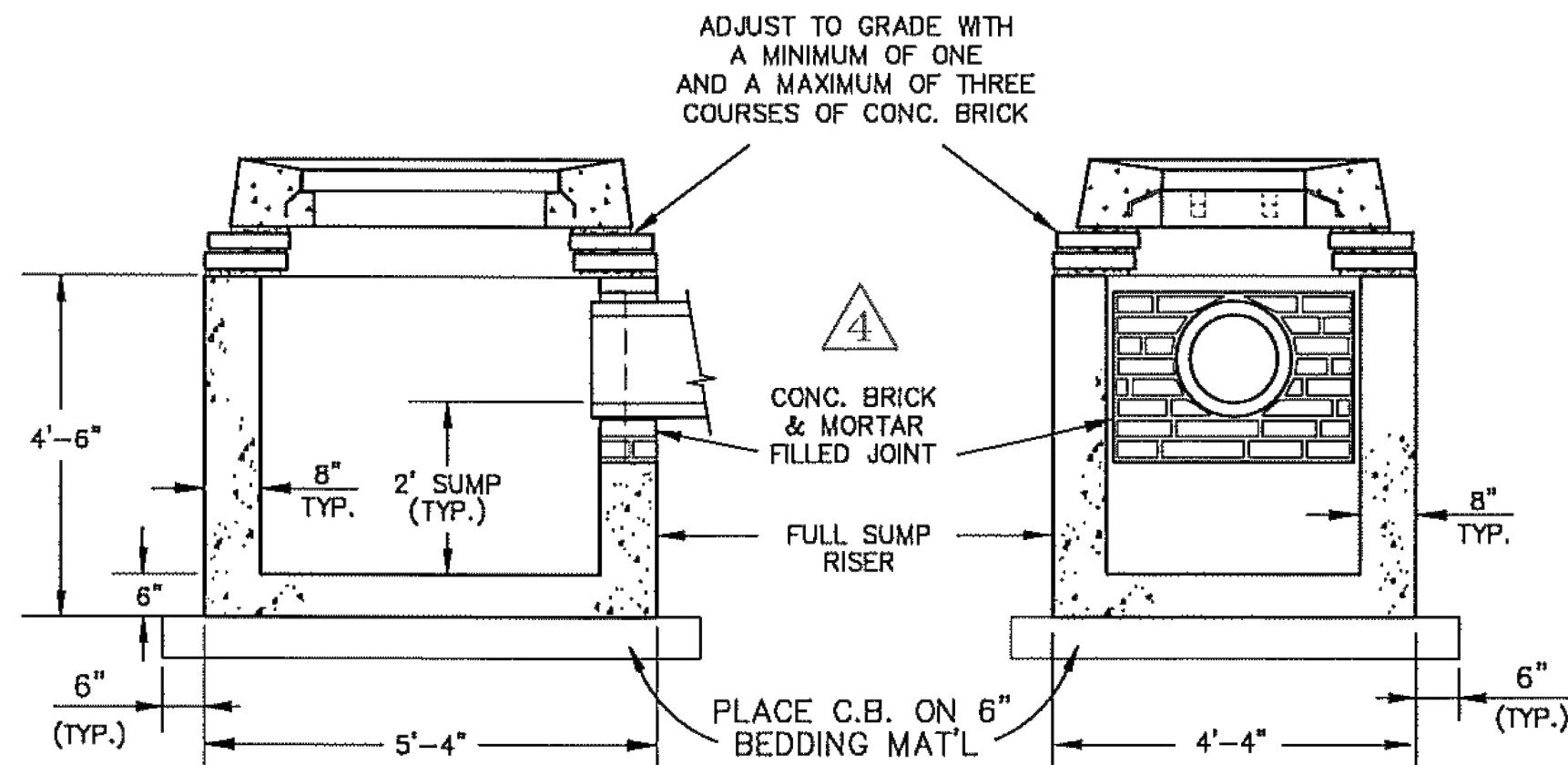
CHAIRMAN _____ DATE _____

APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION

CHAIRMAN _____ DATE _____

EXPIRATION DATE _____

SEC PLAN APPROVAL DATE _____



NOTES: 1. ALL CATCH BASIN COMPONENTS TO BE PRE-CAST REINFORCED CONCRETE, ABLE TO WITHSTAND THE APPLIED EARTH LOADS WITH AN HS-20 TRUCK LOAD. ALL JOINTS ARE TO BE MORTARED. CATCH BASIN SHALL CONFORM TO ASTM C478. 2. KNOCK OUTS ARE TO BE APPLIED ONLY AS REQ'D TO ACCOMMODATE PIPES LOCATED PER PROJECT DESIGN.

SHALLOW CATCH BASIN DETAIL

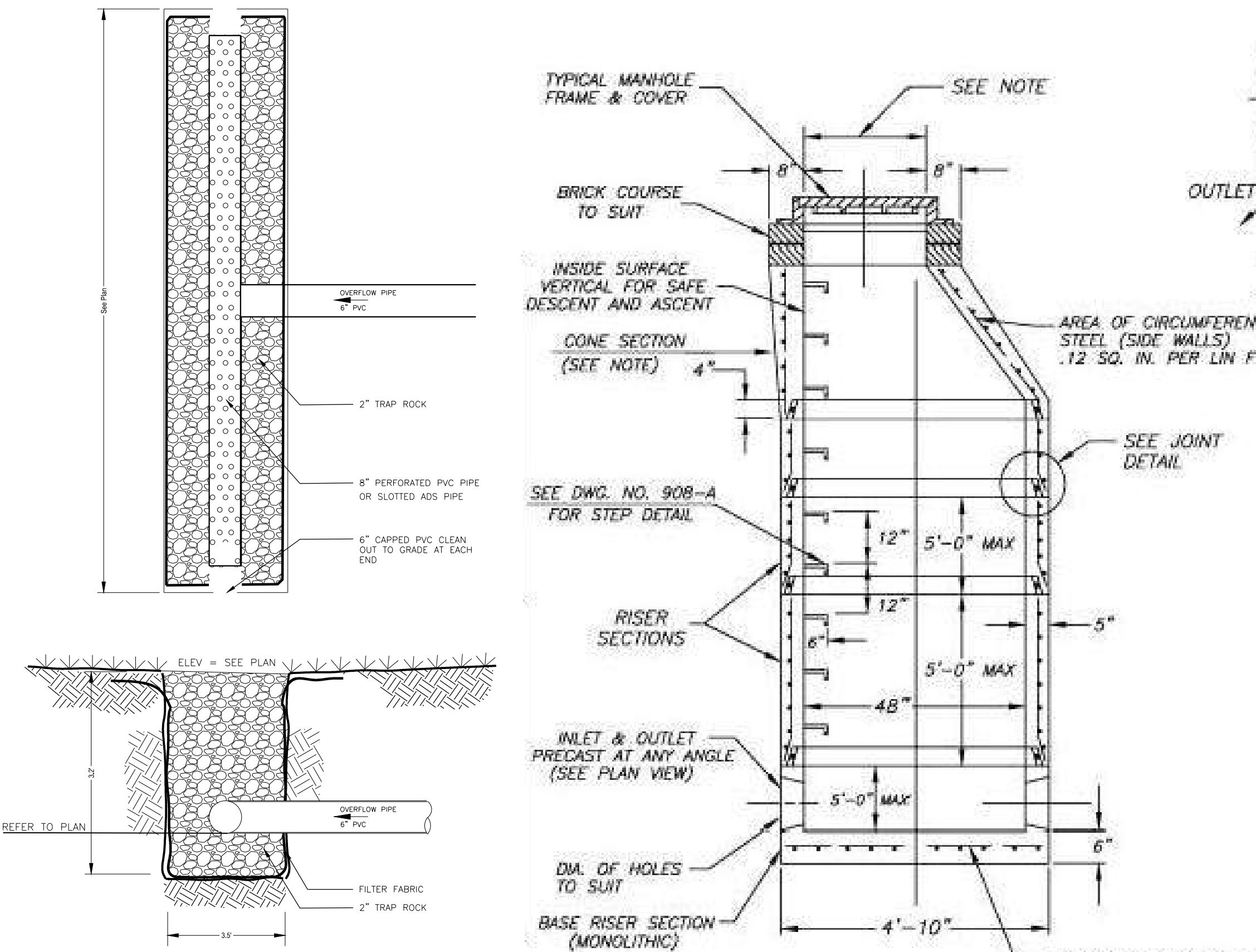
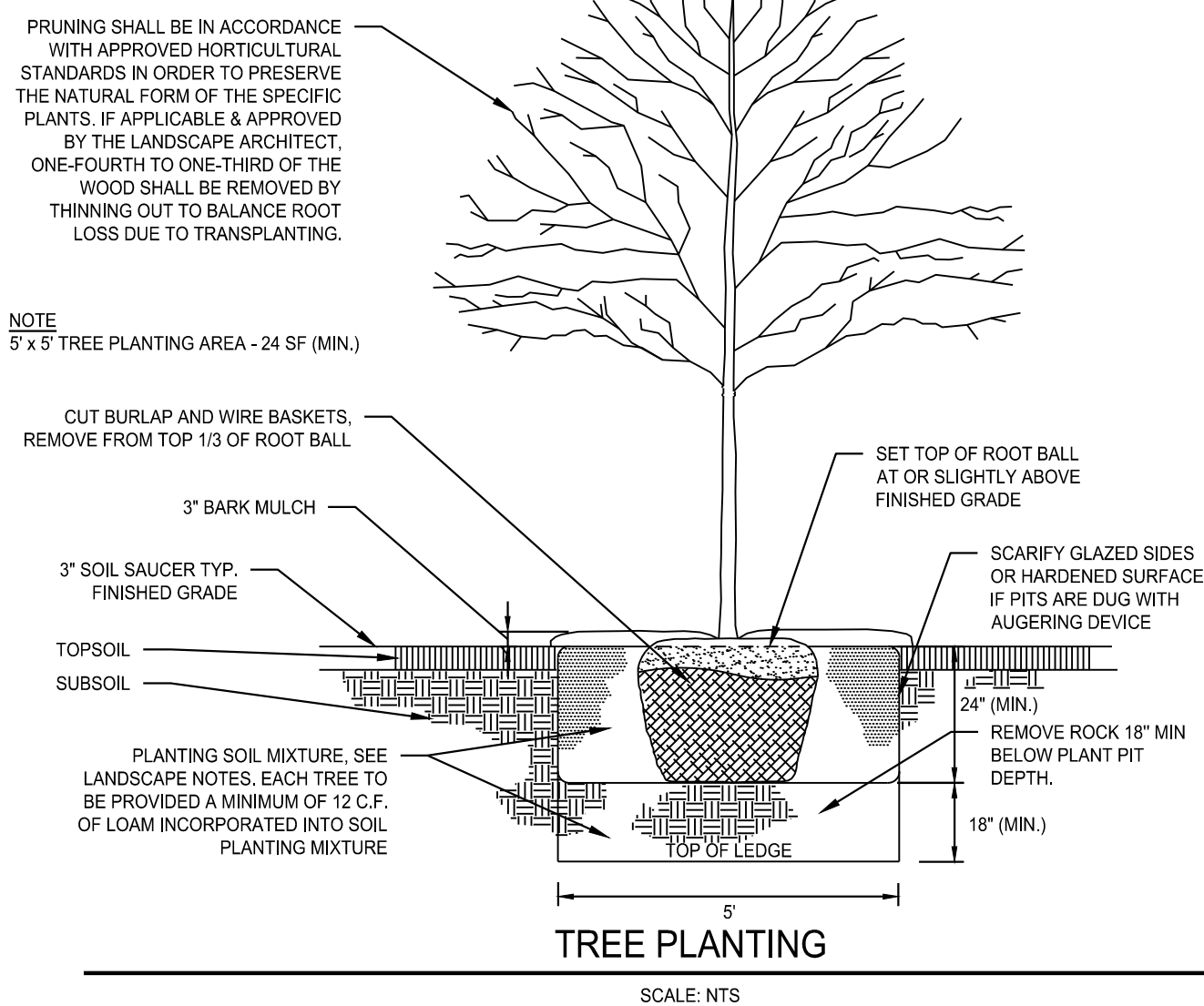
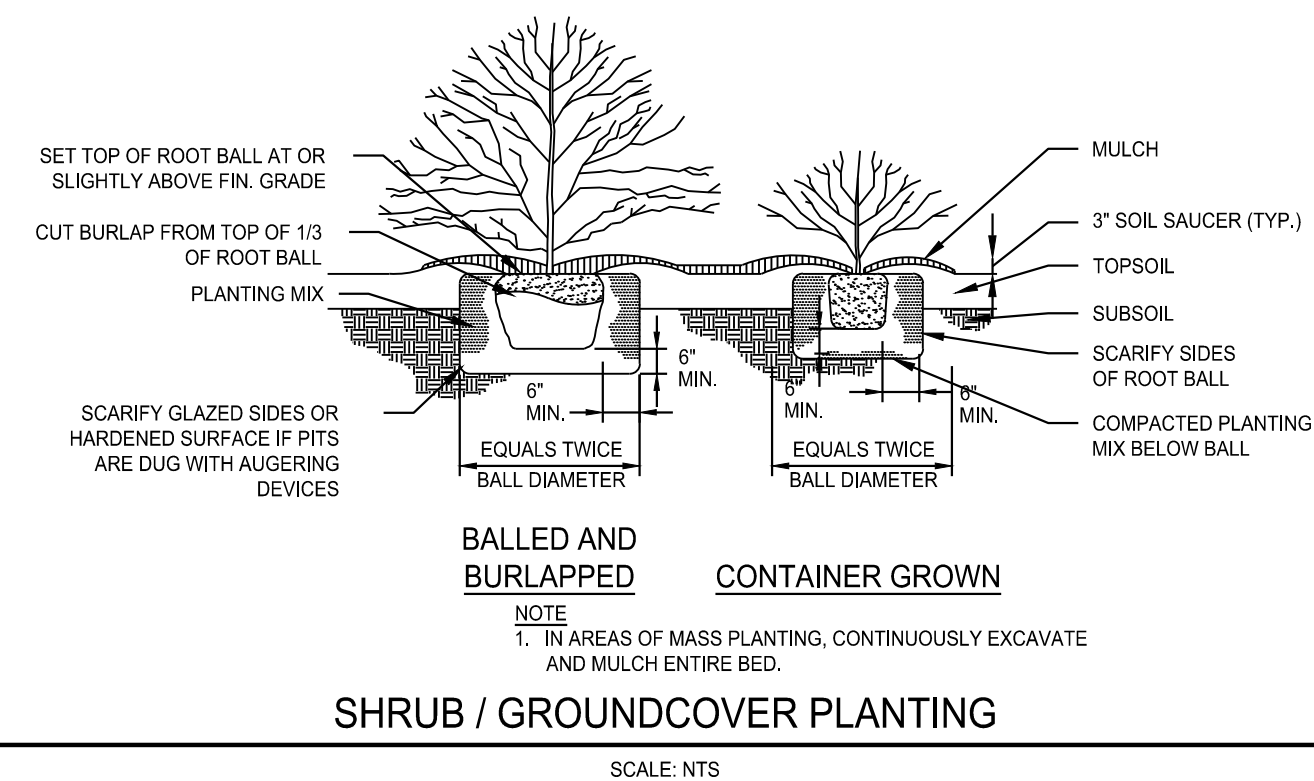
NOTE: TYPE "CL" CATCH BASIN TOP SHOWN. SEE CATCH BASIN TOP DETAILS (ABOVE) FOR OTHER CB TOP STYLES.

N.T.S.

CATCH BASIN FILTER INSERT NOTES

- USE FILTER INSERTS WHERE SHOWN ON DESIGN PLANS OR AS REQUIRED BY D.P.W. ENGINEERING. FILTER USED SHALL BE FROM D.P.W. APPROVED SUPPLIERS LIST:
"ULTRA-URBAN FILTER W/SMART SPONGE FILTER MEDIA"
-ABTECH INDUSTRIES, SCOTTSDALE, AZ, 1-800-543-8999
"TRANSPONVIROSAFE MODULAR STORMWATER CATCH BASIN FILTER"
-TRANSPONVIROSAFE, NEW ROCHELLE, NY, 1-914-636-1000
OR OTHER APPROVED FILTER.
- ALLOW 24" MINIMUM CLEARANCE BETWEEN BOTTOM OF GRATE AND TOP OF PIPE INLET OR OUTLET.
- INSTALL AND MAINTAIN ACCORDING TO MANUFACTURERS RECOMMENDATIONS.

2



SANITARY MANHOLE ASSEMBLY

NOT TO SCALE

APPROX. WEIGHTS:
• BASE = 1850 LBS
• RISERS = 875 LBS/FT
• TOP SLAB = 1575 LBS
• 36" HIGH CONE = 2470 LBS

NOTE:

CONE DIMENSIONS	
DIA. OPENING	HEIGHT
24"	36"
30"	36"

NOTES:
CONCRETE TO TEST 4000 PSI @ 28 DAYS
IN CONFORMANCE WITH ASTM C-478
DESIGN FOR H2O LOADING

APPROVED BY THE MONTVILLE INLAND WETLAND COMMISSION	
CHAIRMAN	DATE
APPROVED BY THE MONTVILLE PLANNING AND ZONING COMMISSION	
CHAIRMAN	DATE
EXPIRATION DATE	
SEC PLAN APPROVAL DATE	

THIS DRAWING IS THE PROPERTY OF THE ENGINEER. IT HAS BEEN SPECIFICALLY PREPARED FOR THE OWNER FOR THIS PROJECT AT THIS SITE AND IS NOT TO BE USED FOR ANY OTHER PURPOSE, LOCATION OR OWNER WITHOUT WRITTEN CONSENT OF THE ENGINEER.

Fuller Engineering & Land Surveying
525 JOHN STREET BRIDGEPORT, CT. 06604
Office (203) 333-0465
fax (203) 336-1769
e-mail info@FullerSurveyors

MADISON PLACE
LUXURY TOWNHOUSE DEVELOPMENT
18 POWERHOUSE ROAD
MONTVILLE, CONNECTICUT
PREPARED FOR
JNE HOLDINGS, LLC

Job Number:
FE24-1889

Job Start Date:
3/20/24

Staff Comments	03/31/25
Staff Comments	03/18/25
Staff Comments	03/07/25
Staff Comments	02/21/25
Submission	02/11/25
Staff Review	01/15/25

Drawn By: Checked By:
D.R.R. J.E.Q.

Sheet Title:
DETAIL SHEET

Scale:

Sheet Number:
C-6.3