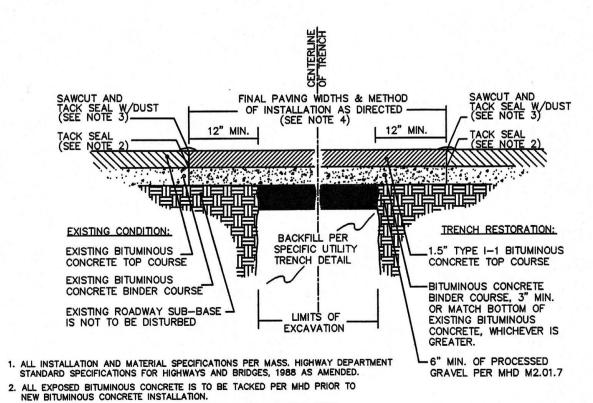
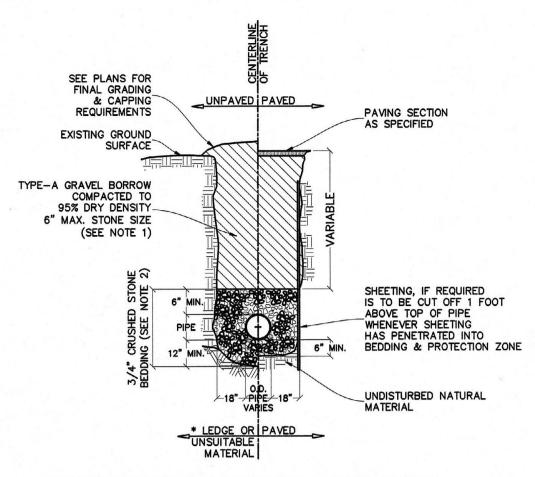


NOT TO SCALE



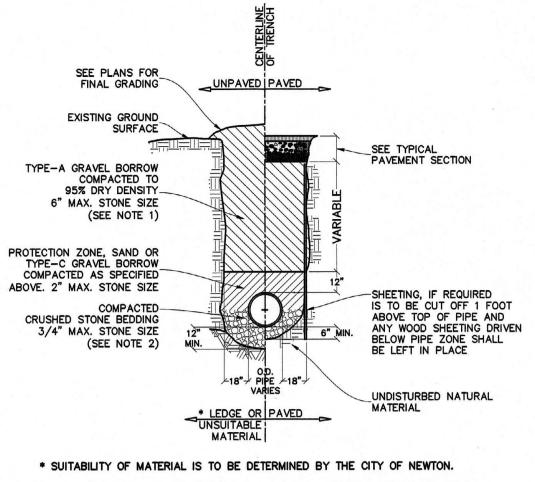
3. ALL EXPOSED JOINTS ARE TO BE SEALED WITH TACK AND STONE DUST. 4. ANY TOP COURSE APPLIED AT A WIDTH OF 6' WIDE OR GREATER IS TO BE PLACED BY MACHINE/BOX SPREADER WHEN & AS DIRECTED BY THE CITY OF NEWTON. TYPICAL TRENCH REPAIR &

PAVEMENT SECTION DETAIL NOT TO SCALE



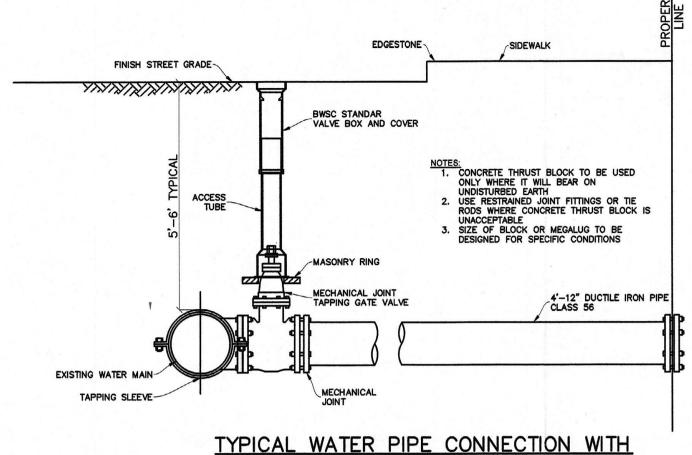
* SUITABILITY OF MATERIAL IS TO BE DETERMINED BY THE CITY OF NEWTON. 1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0
2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1

GRAVITY SEWER TRENCH DETAIL

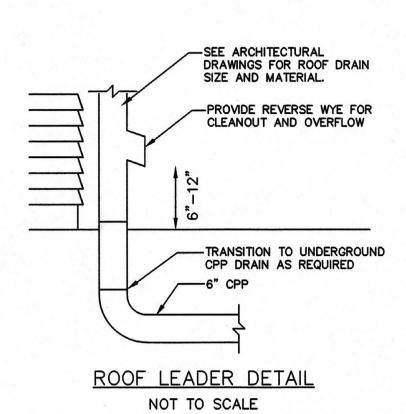


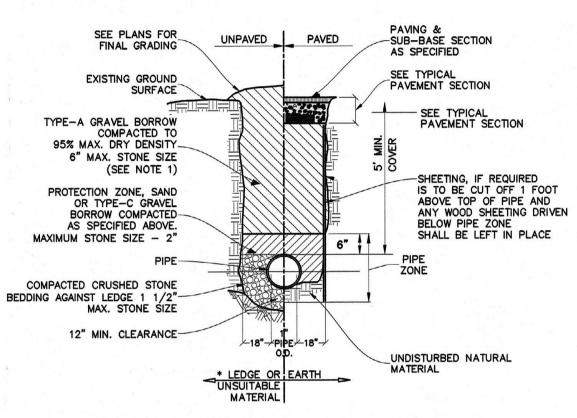
1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0 2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1

P.V.C. DRAIN TRENCH DETAIL



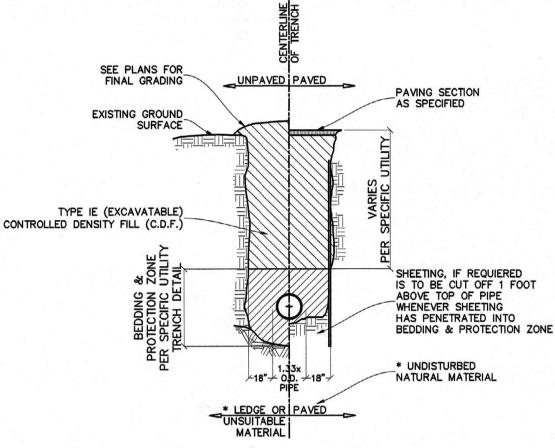
TYPICAL WATER PIPE CONNECTION WITH TAPPING SLEEVE AND GATE VALVE SCALE: NOT TO SCALE





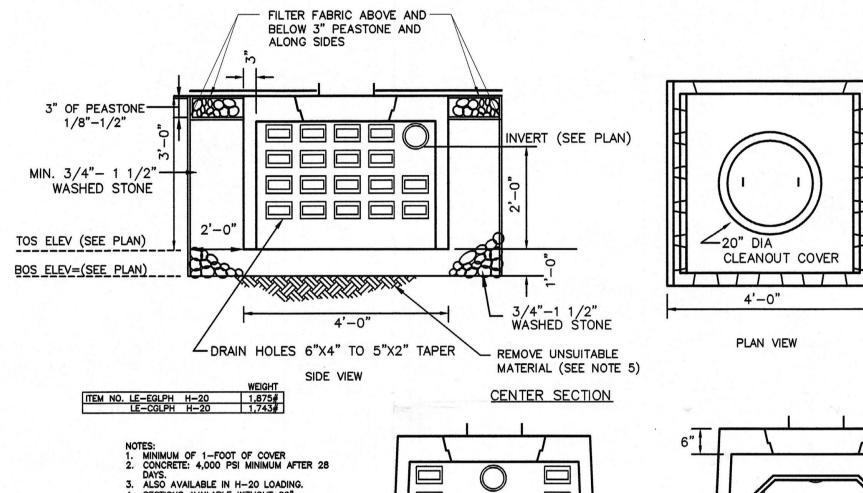
* SUITABILITY OF MATERIAL IS TO BE DETERMINED BY THE CITY OF NEWTON. 1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0 2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1

> WATER SERVICE TRENCH DETAIL NOT TO SCALE



* SUITABILITY OF MATERIAL IS TO BE DETERMINED BY THE CITY OF NEWTON. 1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0
2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1

> C.D.F. TRENCH DETAIL NOT TO SCALE



3. ALSO AVAILABLE IN H-20 LOADING.
4. SECTIONS AVAILABLE WITHOUT 20"
CLEANOUT.
5. EXCAVATION OF UNSUITABLE MATERIAL
WILL EXTEND FIVE FEET LATERALLY IN ALL
DIRECTIONS BEYOND THE OUTER
PERIMETER OF THE GALLEY SECTIONS AND
TO A DEPTH OF NATURALLY OCCURRING
PERVIOUS MATERIAL. UNSUITABLE MATERIAL
WILL BE REPLACED WITH GRAVEL
BORROW(MHD M1 03 0 TYPE "B") BORROW(MHD M1.03.0 TYPE "B") COMPACTED IN 6" LAYERS. FRONT VIEW

BACK VIEW

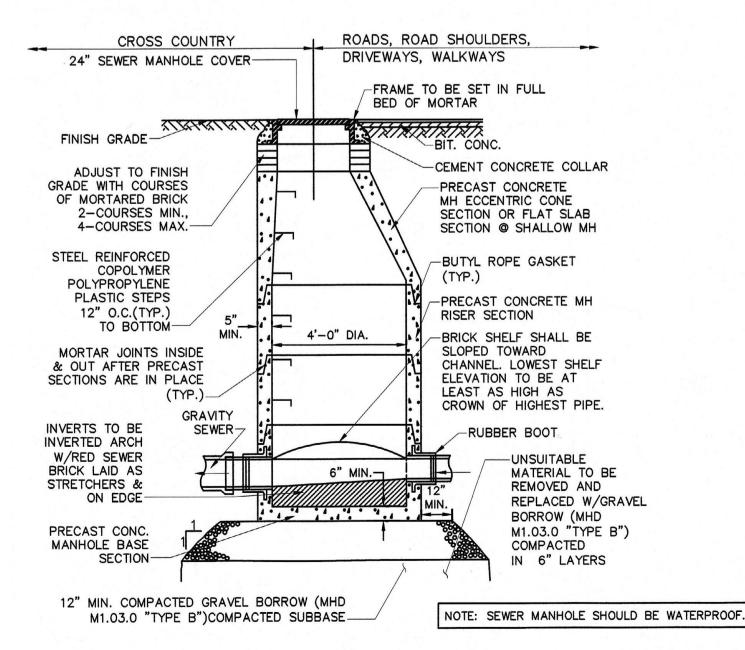
END SECTION

CLEANOUT COVER

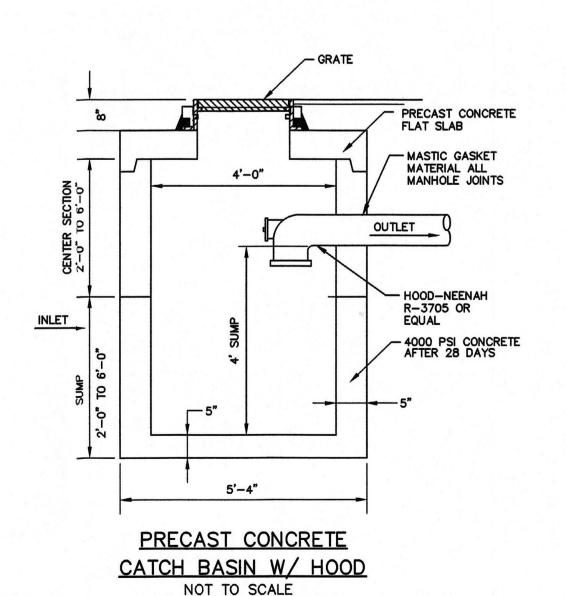
4'-0"

PLAN VIEW

LOW PROFILE GALLEYS DETAIL NOT TO SCALE

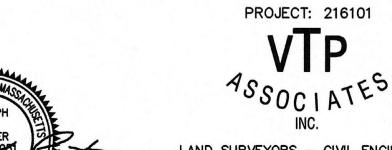


TYPICAL SEWER MANHOLE DETAIL NOT TO SCALE





DETAILS NEWTON, MASSACHUSETTS SHOWING PROPOSED CONDITIONS AT #386-#394 WATERTOWN STREET SCALE: AS-SHOWN DATE: JUNE 9, 2021



LAND SURVEYORS - CIVIL ENGINEERS. 132 ADAMS STREET 2ND FLOOR SUITE 3 NEWTON, MA 02458 (617) 332-8271

SHEET 2 OF 2

