

DOUBLE ROW OF APPROVED

BITUMASTIC

4. MATERIALS AND METHOD OF INSTALLATION SHALL CONFORM TO THE TOWN/CITY SPECIFICATIONS.

EWER MANHOLE JOINTING METHODS

RESIN JOINT SEALANT IN ROPE FORM CONFORMING TO AASHTO 198 B/ASTM C990.

1. HORIZONTAL JOINTS BETWEEN PRECAST CONCRETE MANHOLE SECTIONS SHALL BE OF A TYPE APPROVED BY THE

2. ALL GASKETS AND SEALANTS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS

ENGINEER. JOINTS SHALL BE MADE WATERTIGHT WITH A BUTYL RUBBER O-RING PER ASTM C443 OR A DOUBLE ROW OF BUTYL

3. FOR BITUMASTIC TYPE JOINTS THE AMOUNT OF SEALANT SHALL BE SUFFICIENT TO FILL AT LEAST 75% OF THE JOINT CAVITY.

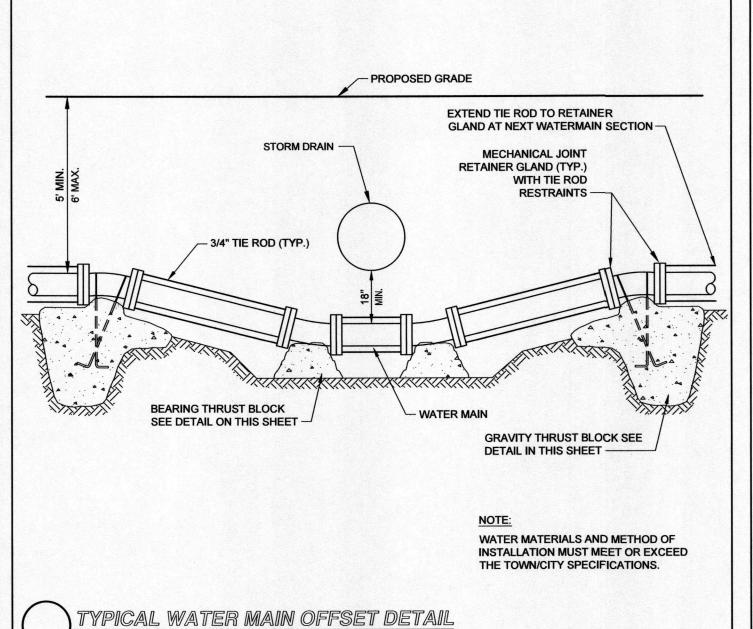
PREFORMED BUTYL RESIN

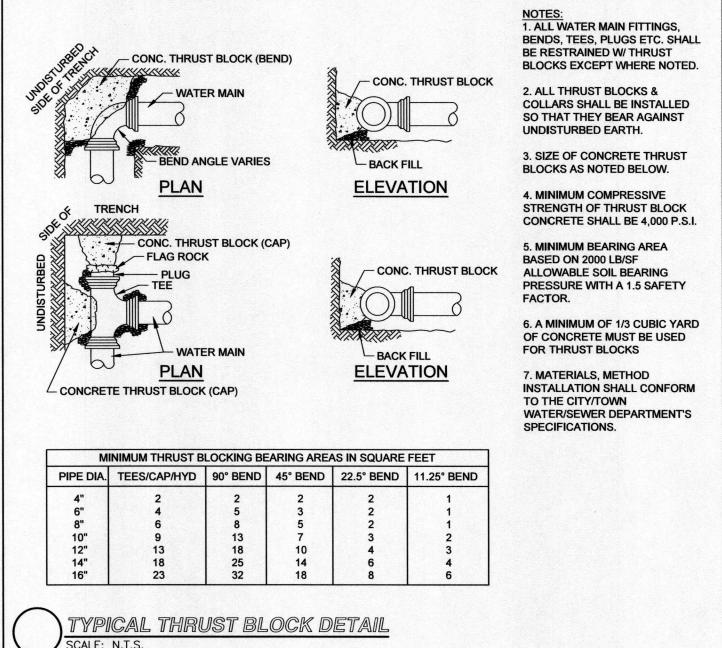
JOINT SEALANT PER ASTM

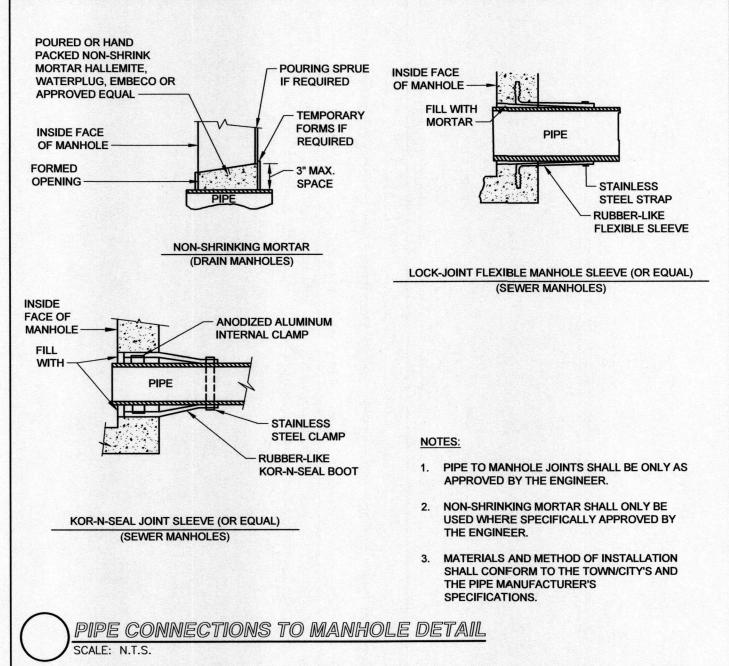
C990/ASSHTO 198 B -

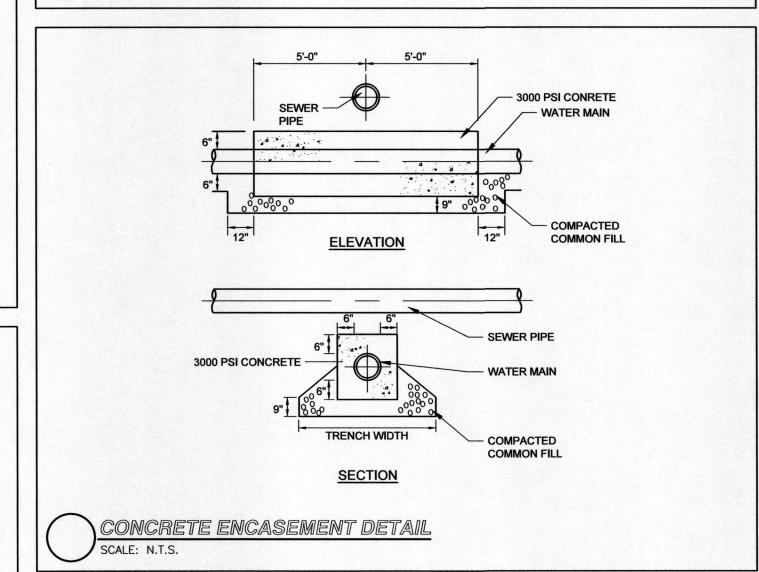
BUTYL RUBBER O-RING PER

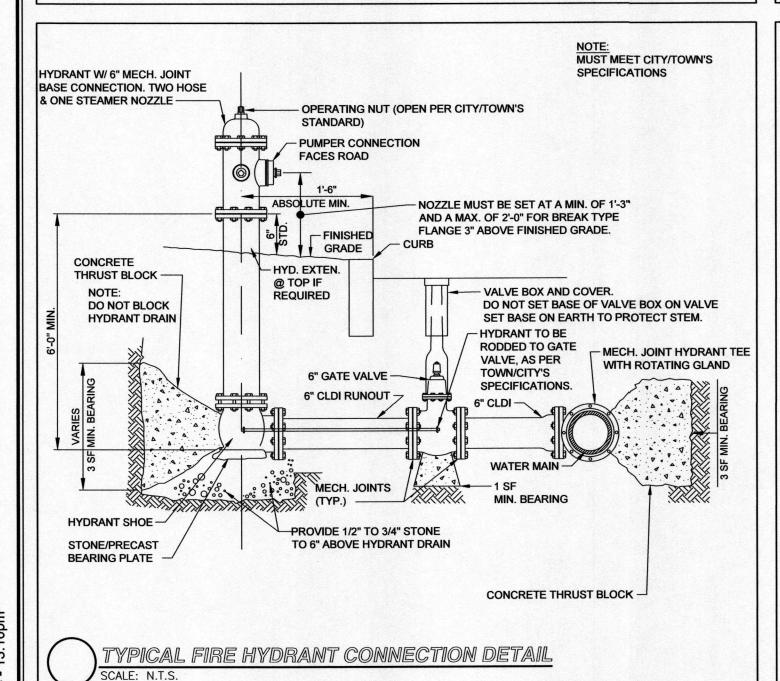
ASTM C443 SET IN RECESS

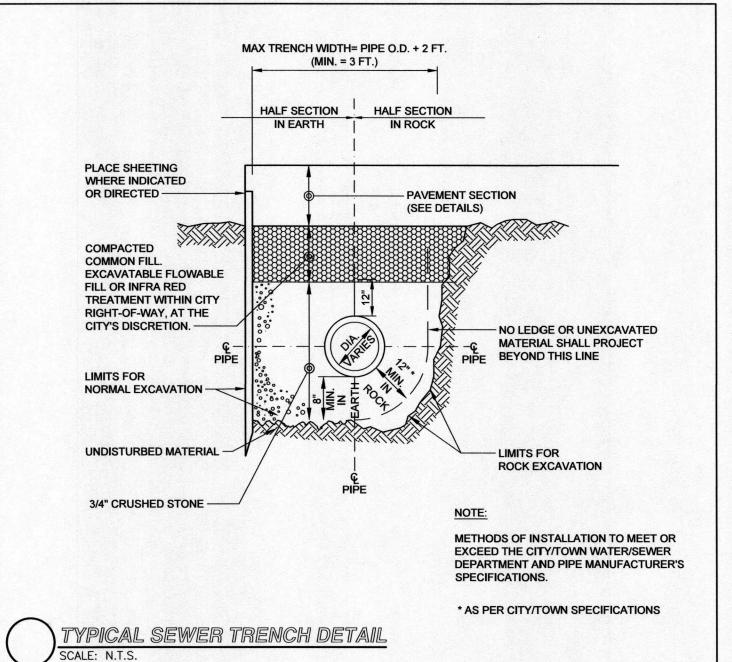


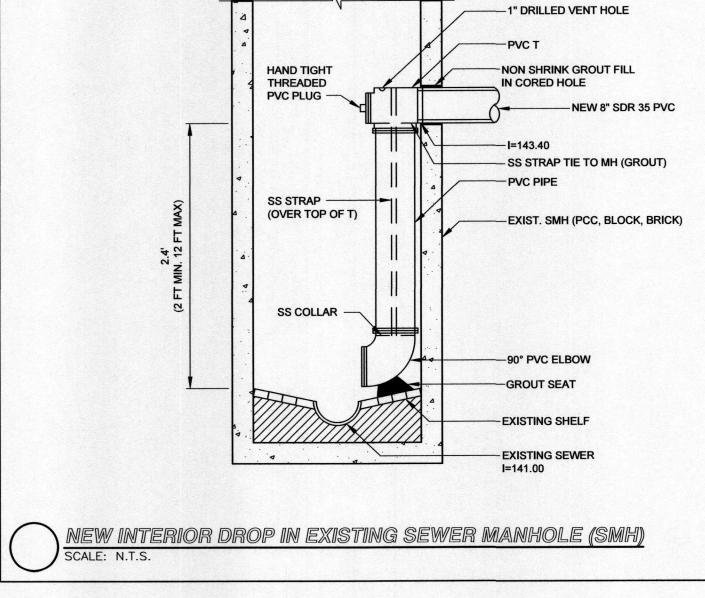


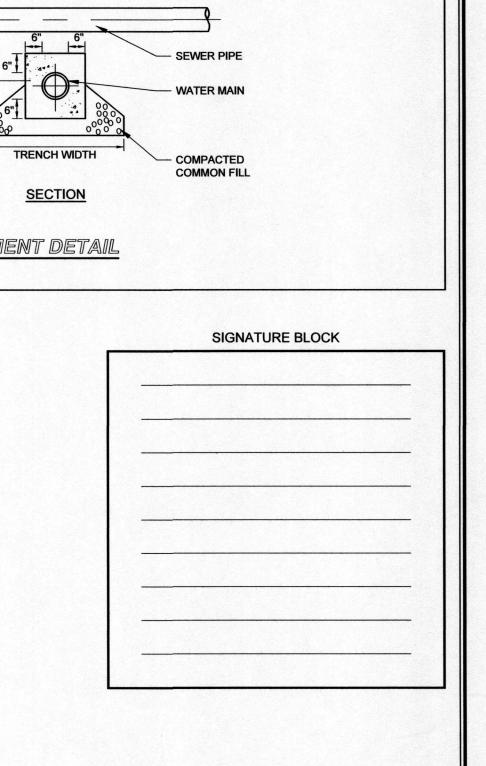


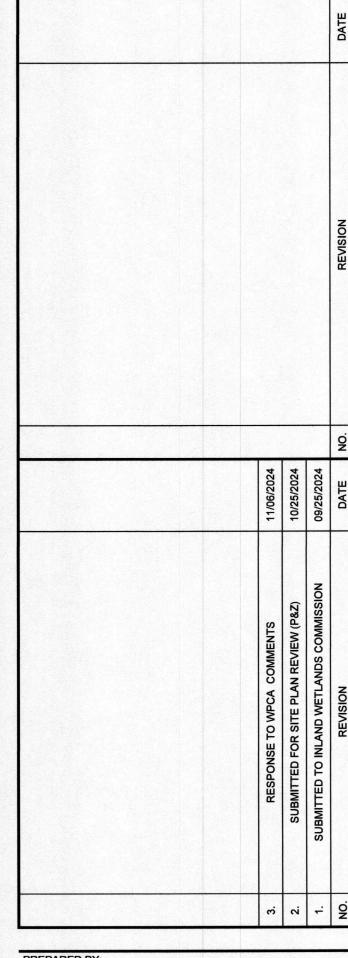












## RJO'CONNELL & ASSOCIATES, INC. **CIVIL ENGINEERS, SURVEYORS & LAND PLANNERS**

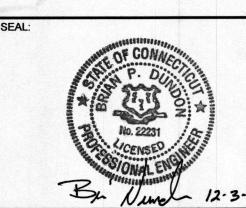
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20 AVON MEADOW LANE **AVON, CT 06001** 

PROJECT NAME:

**HORIZON VIEW** MONTVILLE, CT



**DESIGNED BY** DRAWN BY: BPD/RWS REVIEWED BY: NOT TO SCALE SCALE: 09/25/2024 DATE:

**UTILITY DETAILS I** 

DRAWING NUMBER:

PROJECT NUMBER: 24029

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