

SANITARY SEWER NOTES:

1. CONTRACTOR TO VERIFY LOCATION, LENGTHS, INVERTS, FEATURES AND CONDITIONS OF ALL SANITARY MANHOLES, PIPELINES, ETC AND SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER AND APPLICANT OF ANY DISCREPANCIES.

2. ALL SANITARY SEWER LATERALS, MATERIAL AND PROCEDURES OF CONSTRUCTION WILL BE IN ACCORDANCE WITH ALL THE REQUIREMENTS OF THE VILLAGE OF WARWICK SEWER DEPARTMENT. NO INSTALLATION OF PIPE LINES OR RELATED EQUIPMENT SHALL BE INSTALLED WITHOUT PRIOR WRITTEN APPROVAL OF THE VILLAGE OF WARWICK.

3. ALL PIPES SHALL BE INSTALLED IN CONFORMANCE WIT THE PLANS AND FIELD CONDITIONS. ALL NEW SEWER PIPES SHALL BE A MINIMUM 6" SDR-35 PVC PIPE OR APPROVED EQUAL.

4. ALL TESTING SHALL BE ACCORDING TO THE VILLAGE OF WARWICK SEWER DEPARTMENT REQUIREMENTS.

WATER SERVICE NOTES:

1. CONTRACTOR TO VERIFY LOCATION, LENGTHS, INVERTS, FEATURES AND CONDITIONS OF ALL SANITARY MANHOLES, PIPELINES, ETC AND SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER AND APPLICANT OF ANY DISCREPANCIES.

2. ALL WATER MAIN LATERALS, MATERIAL AND PROCEDURES OF CONSTRUCTION WILL BE IN ACCORDANCE WITH ALL THE REQUIREMENTS OF THE VILLAGE OF WARWICK WATER DEPARTMENT. NO INSTALLATION OF PIPE LINES OR RELATED EQUIPMENT SHALL BE INSTALLED WITHOUT PRIOR WRITTEN APPROVAL OF THE VILLAGE OF WARWICK.

3. ALL PIPES SHALL BE INSTALLED WITH A MINIMUM 4'-6" OF COVER. PIPES SHALL BE DUCTILE IRON PIPE OR APPROVED EQUAL

4. INSTALLATION AND PROCEDURES FOR COPPER WATER SERVICE PIPE WILL CONFORM WITH THE AMERICAN WATER WORKS ASSOCIATION.

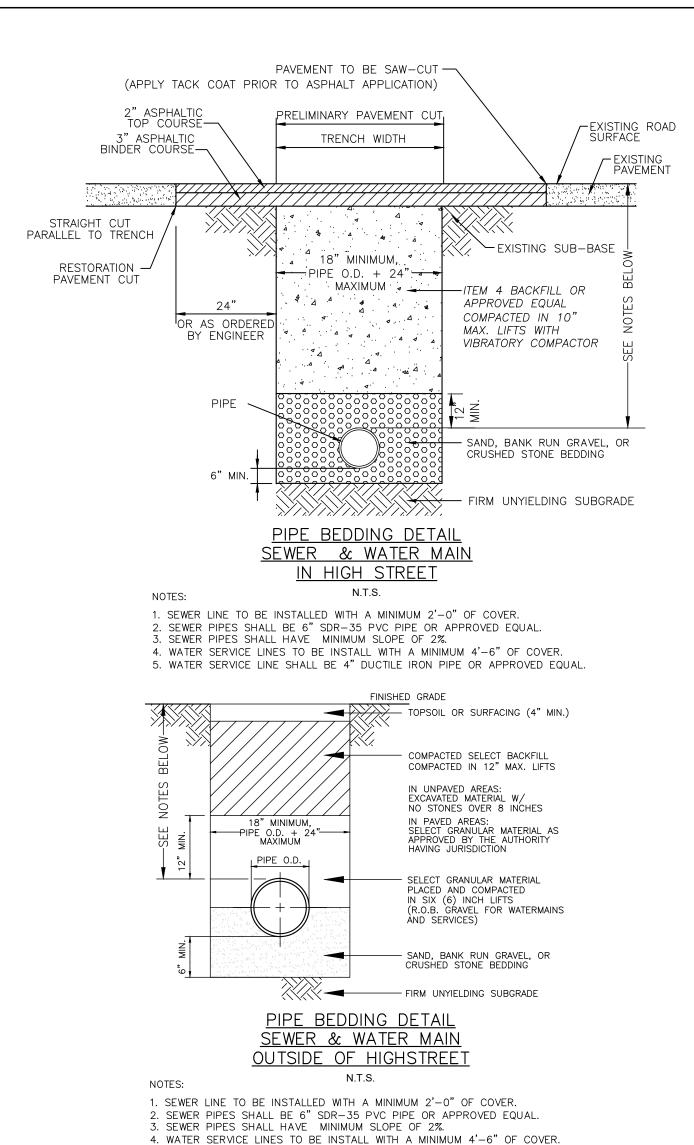
5. ALL TRENCHES SHALL BE BACKFILLED ACCORDING TO THE PROVIDED DETAIL.

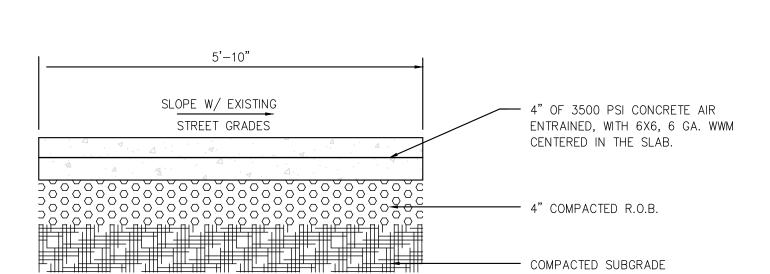
6. ALL BENDS AND TEES INSTALLATIONS SHALL BE SUITABLY RESTRAINED BY THE USE OF ADEQUATE THRUST BLOCKS, RODDING, RETAINER RINGS AND/OR THE USE OF SPECIAL GASKETS.

7. ALL TESTING AND DISINFECTION SHALL BE IN ACCORDANCE TO THE VILLAGE OF WARWICK WATER DEPARTMENT OR ORANGE COUNTY DEPARTMENT OF HEALTH.

8. PROPOSED WATER SERVICE LINE TO BE 4" DUCTILE IRON PIPE OR APPROVED EQUAL.

9. 4" WATER SERVICE LINE SHALL HAVE A SPUR FOR DOMESTIC WATER WITH A BACKFLOW PREVENT. ALSO A BACKFLOW PREVENTER FOR THE FIRE SUPPRESSION SYSTEM.





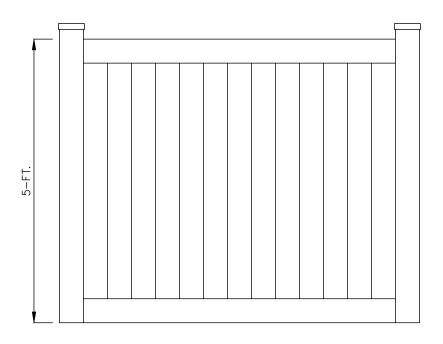
1. FINISH TO BE BROOM FINISH AT 90° TO EACH SUCEEDING SLAB.

2. JOINTER TO BE 1" DEEP. JOINT SPACING SHALL BE EQUAL TO WIDTH OF WALK FOR SPACING.

3. INSTALL 1/2" PRE-MOLDED EXPANSION JOINT AT 24' O.C. AND WHERE

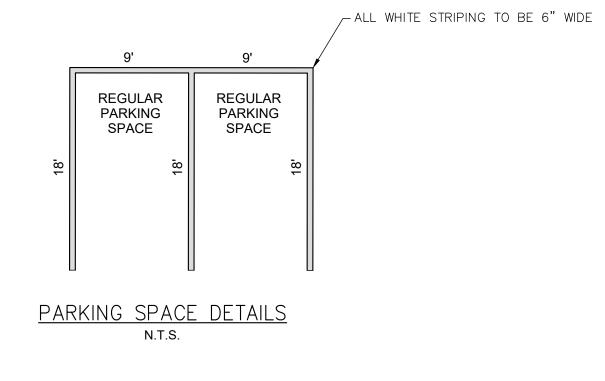
SIDEWALK IS AGAIST CONCRETE CURBS, BUILDINGS, AND OTHER STRUCTURES. CONCRETE SIDEWALK DETAIL

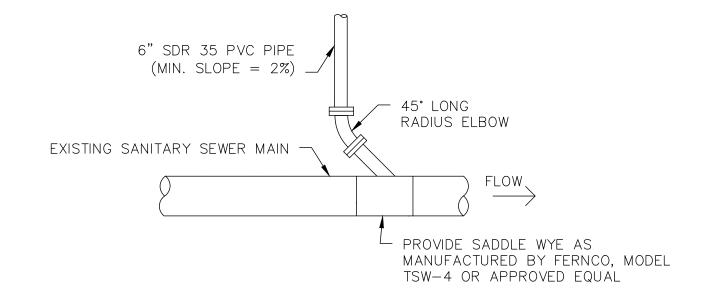
N.T.S



5. WATER SERVICE LINE SHALL BE 4" DUCTILE IRON PIPE OR APPROVED EQUAL.

5-FT H X 8-FT W EARTH TONE COLOR VINYL SOLID FENCE





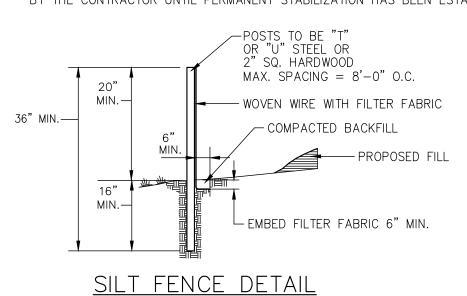
SEWER SERVICE CONNECTION

N.T.S.

SEWER SERVICE CONNECTION DETAIL N.T.S.

SOIL EROSION CONTROL NOTES

- 1. SILT FENCE BARRIERS SHALL BE INSTALLED PRIOR TO CONSTRUCTION.
- 2. DISTURBANCE TO BE LIMITED TO THE MINIMUM NECESSARY FOR THE GRADING AND CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- 3. TEMPORARY SEEDING WITH ANNUAL RYE GRASS OR OTHER RAPID GROWING MIXTURE SHALL BE PERFORMED ON DISTURBED SOIL REMAINING
- VACANT FOR MORE THAN ONE MONTH AS FOLLOWS:
- a. LOOSEN SEEDED BY DISCING TO 4" DEPTH. b. FERTILIZE AS PER SOIL TEST OR APPLY 5-10-10 FERTILIZER (20 lbs. per 1000 s.f.)
- c. SEED WITH PERENNIAL RYEGRASS (20 lbs. per 1000 s.f.) d. MULCH WITH STRAW MULCH (90 lbs. per 1000 s.f.)
- 4. ALL DISTURBED AREAS TO BE MULCHED TO PREVENT EROSION. THE CONTRACTOR SHALL COMPLY WITH ALL REQUESTS OF THE TOWN ENGINEER OR BUILDING INSPECTOR DURING CONSTRUCTION WITH REGARD TO EROSION CONTROL DEVICES.
- 5. EROSION CONTROL MEASURES SHALL REMAIN IN PLACE AND BE MAINTAINED BY THE CONTRACTOR UNTIL PERMANENT STABILIZATION HAS BEEN ESTABLISHED.



NOTES:

CHAIRMAN

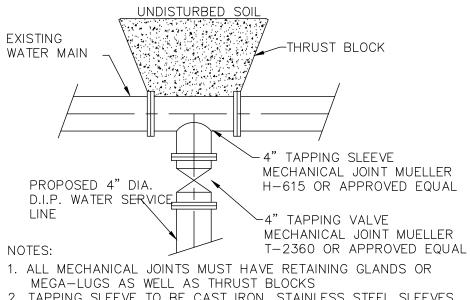
VILLAGE ENGINEER

1. WHERE TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.

DATE

DATE

- 2. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
- 3. SILT FENCE FABRIC TO BE MIRAFI 100X OR APPROVED EQUAL.
- 4. WOVEN WIRE FENCE (MIN. 14.5 GAUGE, MAX 6" MESH SPACING)



- 2. TAPPING SLEEVE TO BE CAST IRON. STAINLESS STEEL SLEEVES ARE NOT ACCEPTABLE.
- 3. TAPPING VALVE AND SLEEVE TO BE A MUELLER OR APPROVED EQUAL CONNECTION.

WATER MAIN WET TAP DETAIL

10/16/25 | VILLAGE OF WARWICK PLANNING BOARD REVIEW

DATE

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DETAILS 40 HIGH STREET

SECTION 211 BLOCK 5 LOT 4.2 VILLAGE OF WARWICK ORANGE COUNTY, NEW YORK

DESCRIPTION

FRIEDLER ENGINEERING, PLLC

PH. 845.544.5662

30 WARWICK LAKE PKWY WARWICK, NEW YORK 10990 FRIEDLERENGINEERING@OUTLOOK.COM

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