

REVIEW COMMENTS 11-19-2024 REVIEW COMMENTS 09-18-2024

REVISION

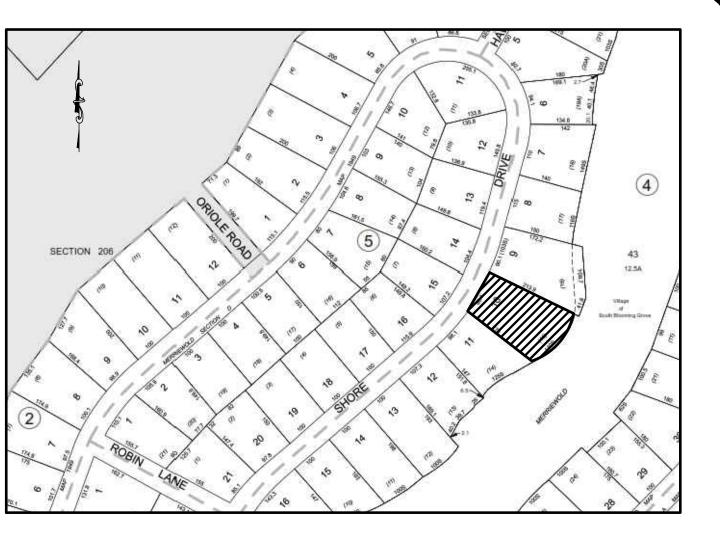
NO.

(IN FEET)

1 inch = 20 ft.

PLANNING BOARD SIGNATURE PLANNING BOARD CHAIRMAN SIGNATURE DATE THIS IS TO CERTIFY THAT THIS SITE PLAN DATED______, HAS BEEN APPROVED BY THE PLANNING BOARD BY A RESOLUTION OF APPROVAL DATED_____ HEREBY CONSENT TO THE FILING OF THIS SITE PLAN INCLUDING ALL DESIGN

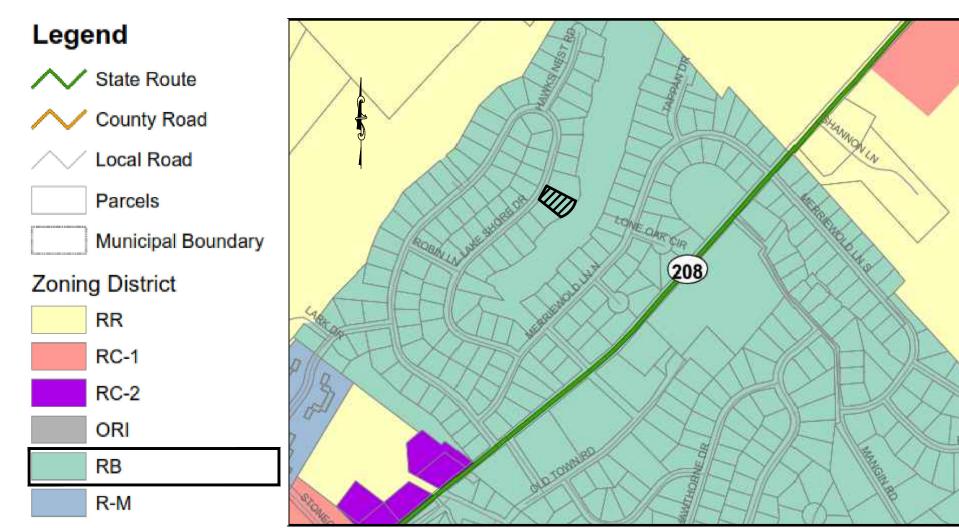
CONCEPTS, NOTES, STIPULATIONS AND OTHER INFORMATION INDICATED THEREON.



VICINITY MAP NTS

Legend // Federal Highway /// State Route // County Road Local Road Parcels Municipal Boundaries **Zoning Overlay Districts** Scenic Gateways Overlay Scenic Roads Overlay Surface Water Overlay Ridgeline Overlay/Significant Biological Overlay

OVERLAY DISTRICT MAP



ZONE MAP



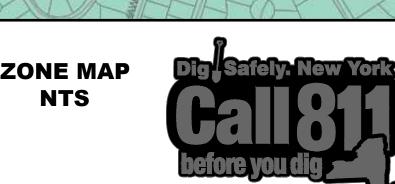
SHEET INDEX:

- 1. SITE PLAN
- 2. DEMOLITION PLAN

DOOR TO THE BASEMENT

DOOR TO THE FIRST FLOOR

- 3. GRADING PLAN
- 4. DRAINAGE PLAN
- 5. UTILITY PLAN
- 6. SOIL EROSION & SEDIMENT CONTROL PLAN
- 7. DETAILS SHEET



JOSIP MEDIC, PE

DATE DR/CK

379 BROOKFIELD DR. JACKSON, NJ 08527 NY 845-666-0155 NJ 732-523-2289 E-MAIL INFO@TERRANVC.COM

LIC. 103757

DESIGN BY: DRAWN BY: CHECKED BY:

SITE PLAN

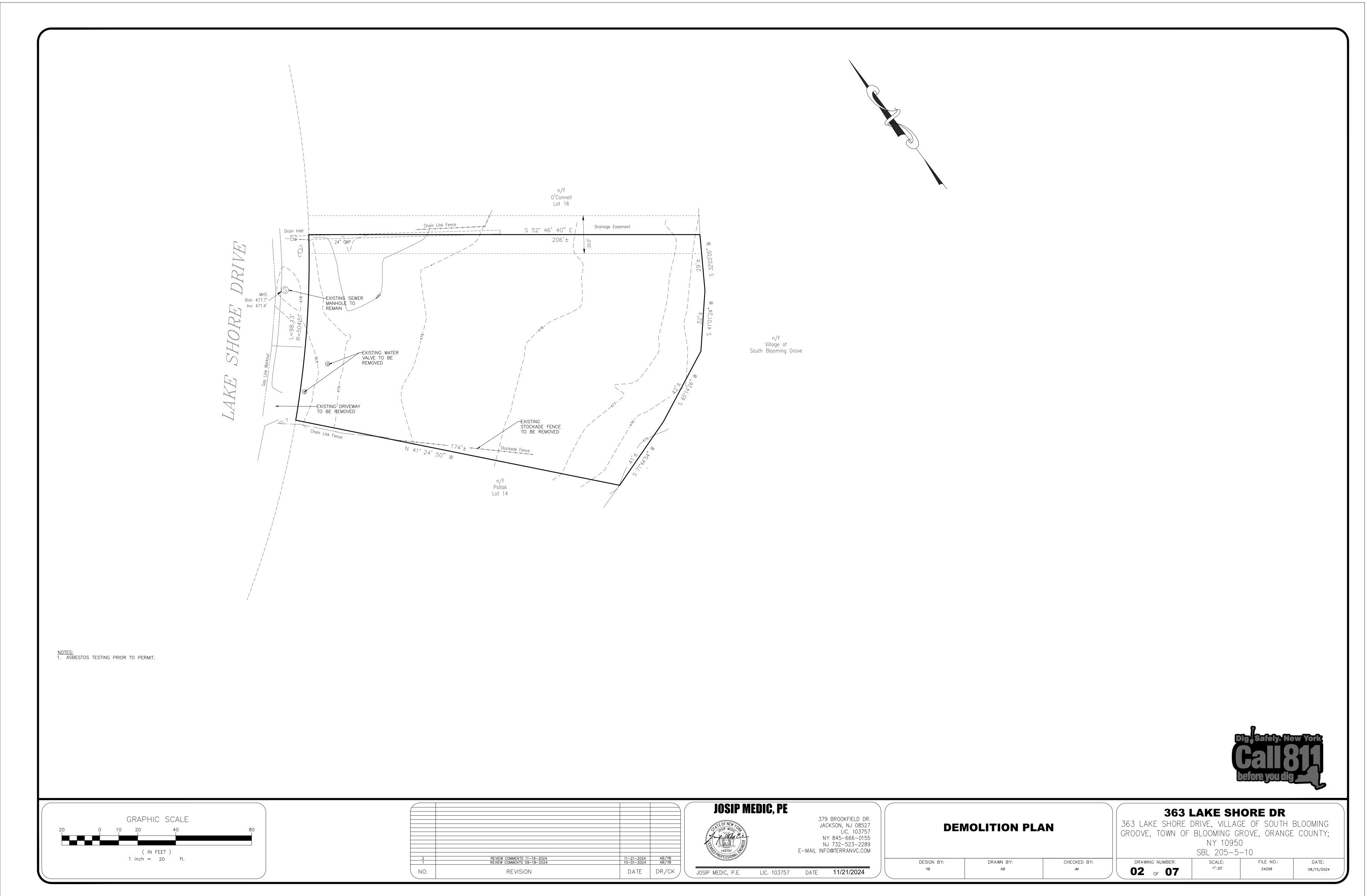
Scenic Viewshed Overlay/Significant Biological Overlay

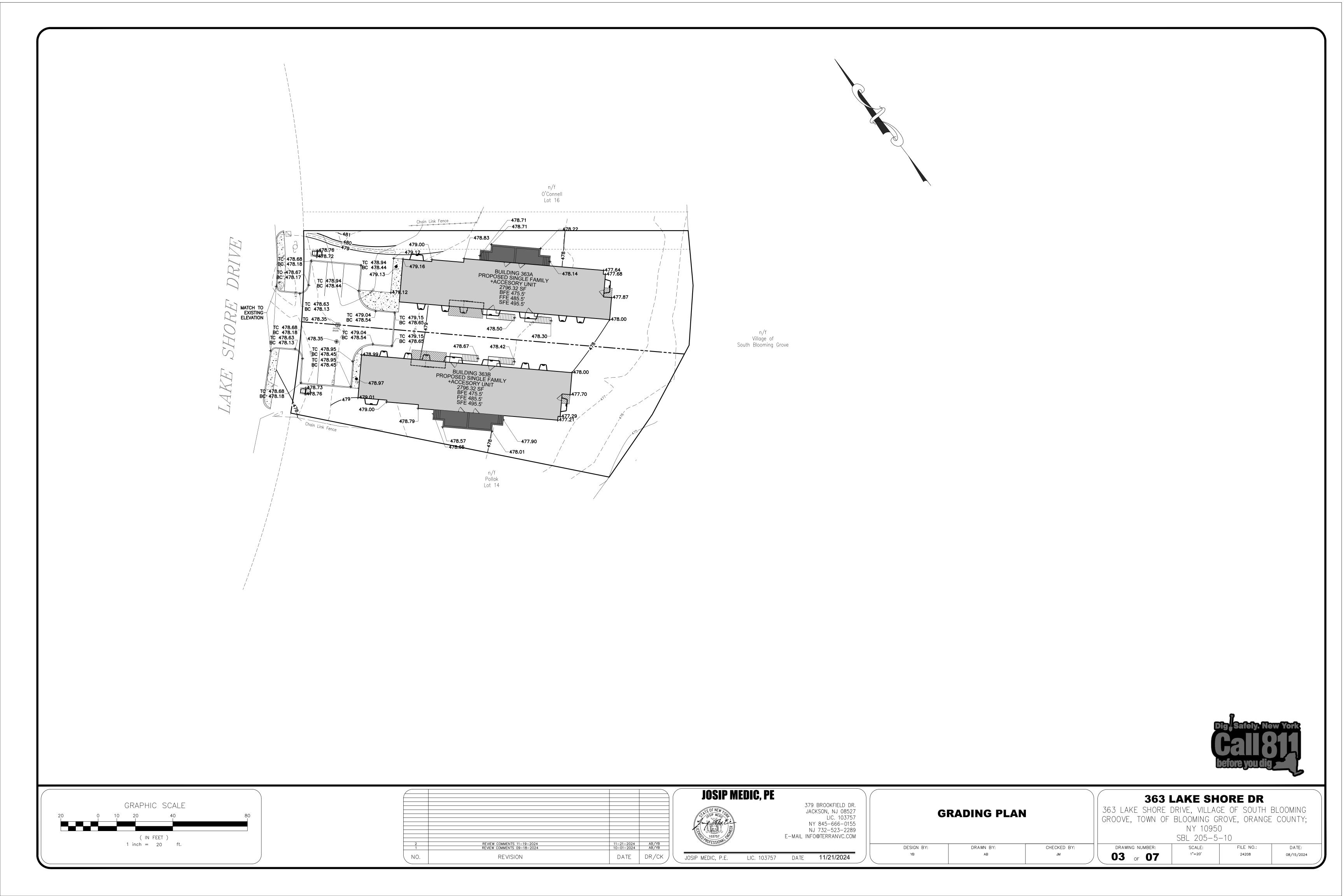
363 LAKE SHORE DR

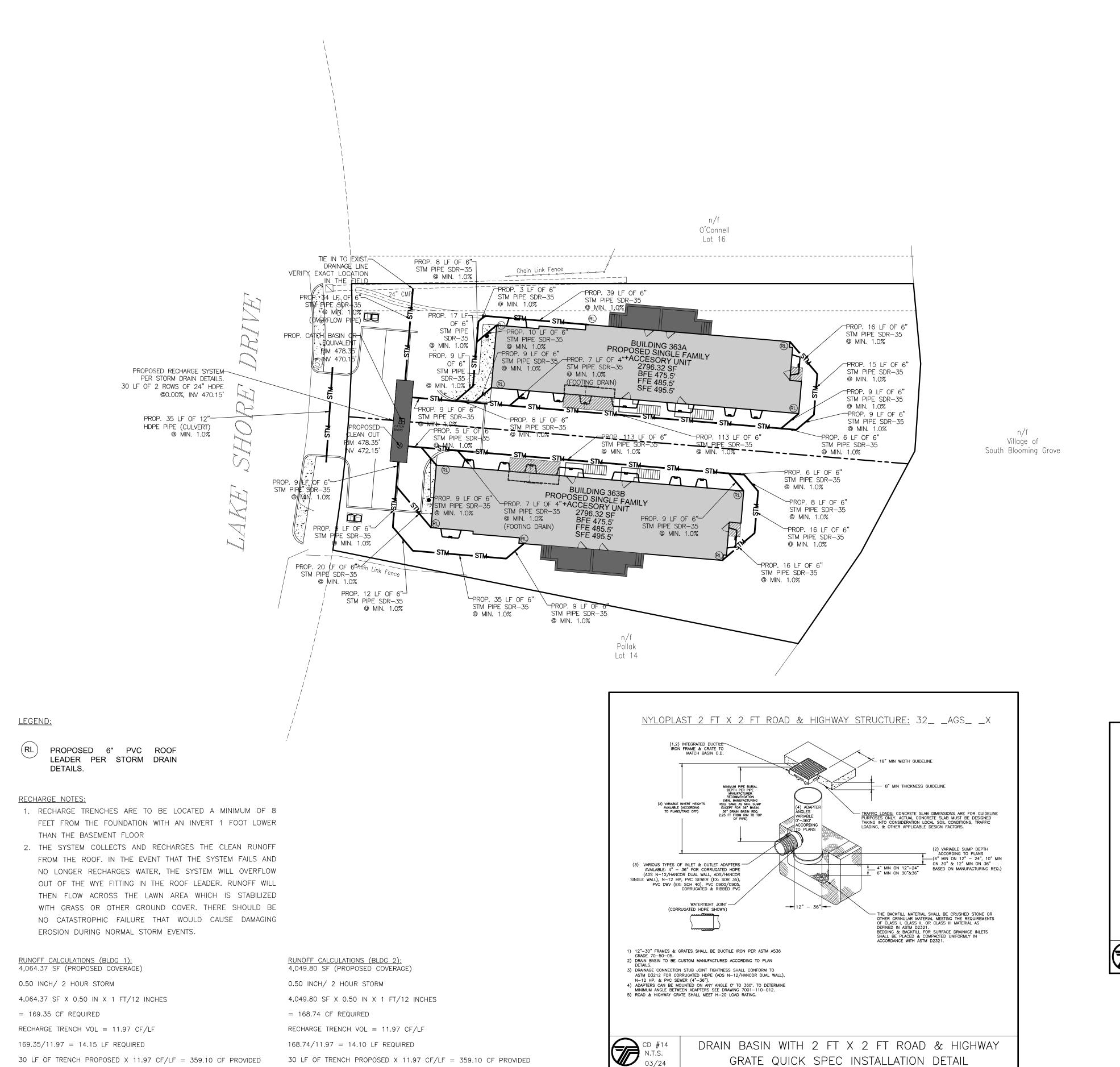
363 LAKE SHORE DRIVE, VILLAGE OF SOUTH BLOOMING GROOVE, TOWN OF BLOOMING GROVE, ORANGE COUNTY; NY 10950 SBL 205-5-10

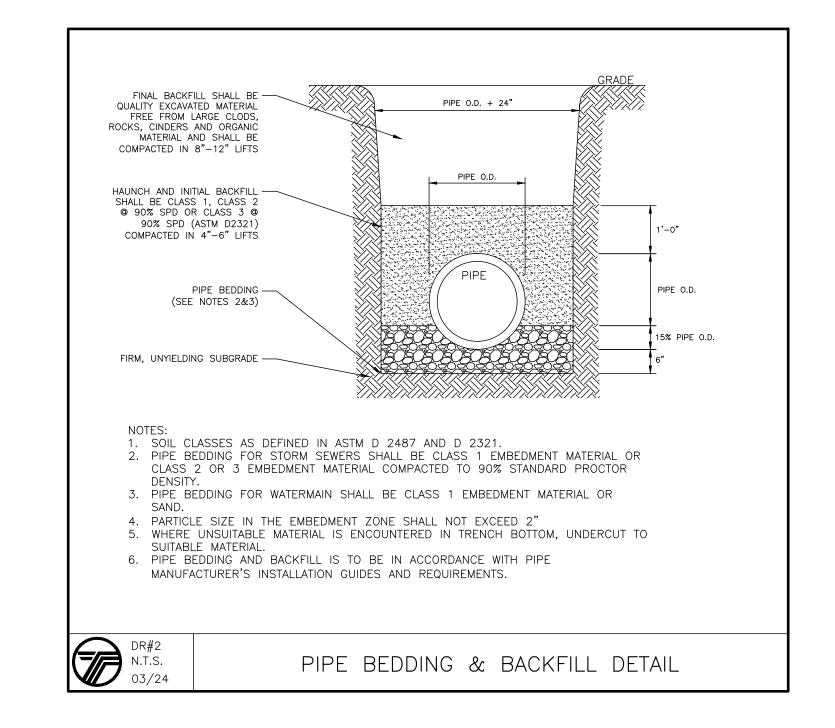
DRAWING NUMBER: 1": 20' 08/15/2024 **01** of **07**

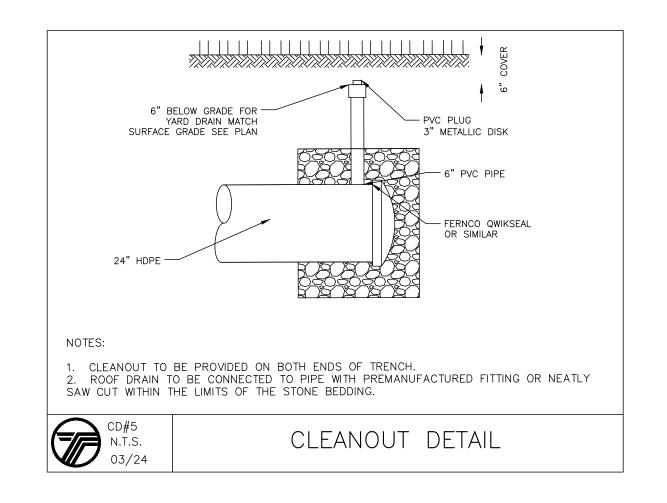
LIC. 103757 DATE **11/21/2024** JOSIP MEDIC, P.E.

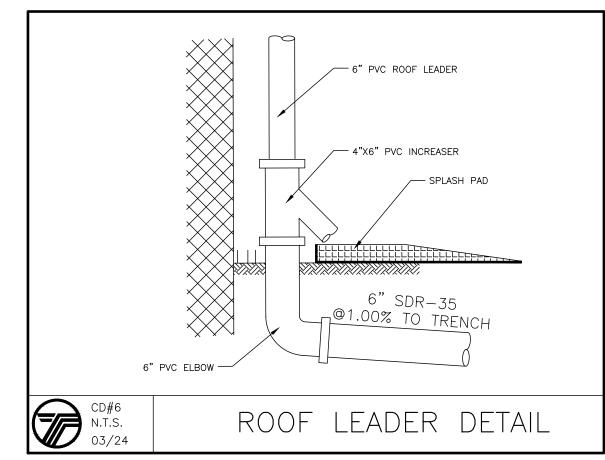




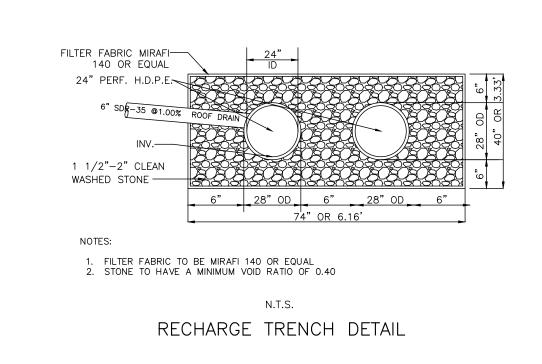




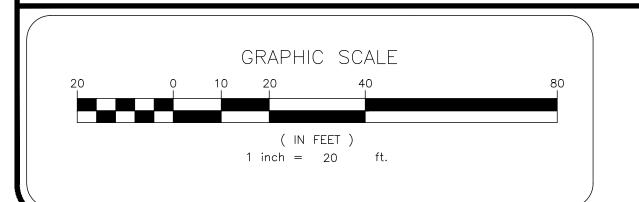




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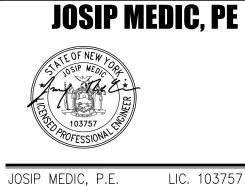




30 LF OF TRENCH PROPOSED X 11.97 CF/LF = 359.10 CF PROVIDED

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379 BROOKFIELD DR. JACKSON, NJ 08527

	N	IC. 103757 IY 845–666–0155 IJ 732–523–2289 O@TERRANVC.COM	
LIC. 103757	DATE	11/21/2024	

DRAINAGE PLAN

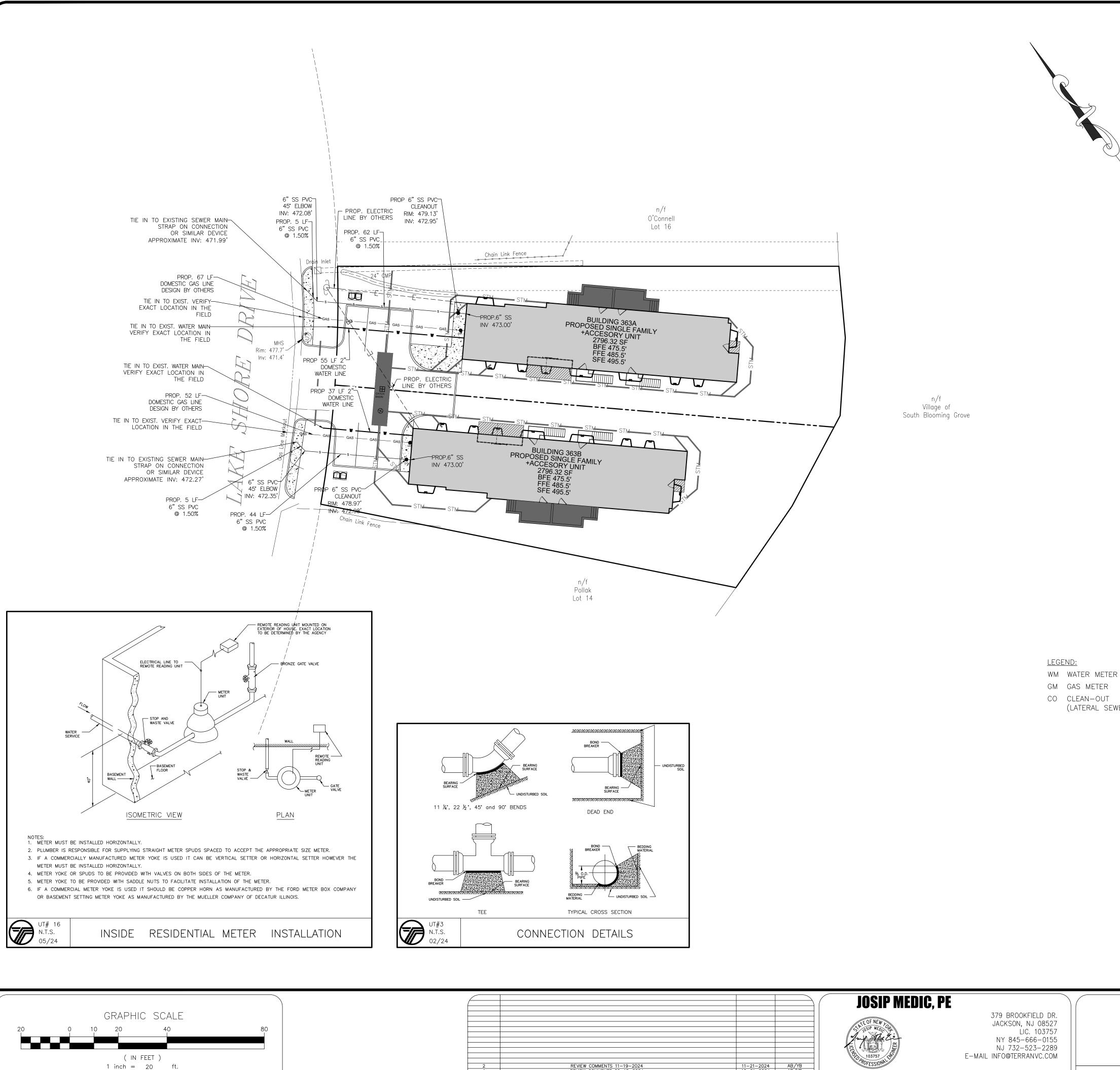
CHECKED BY:

DRAWN BY:

363 LAKE SHORE DR 363 LAKE SHORE DRIVE, VILLAGE OF SOUTH BLOOMING GROOVE, TOWN OF BLOOMING GROVE, ORANGE COUNTY; NY 10950

SBL 205-5-10 DRAWING NUMBER:

DATE: 24208 08/15/2024 **04** of **07**



2.25 SEWERS NEAR WATER MAINS

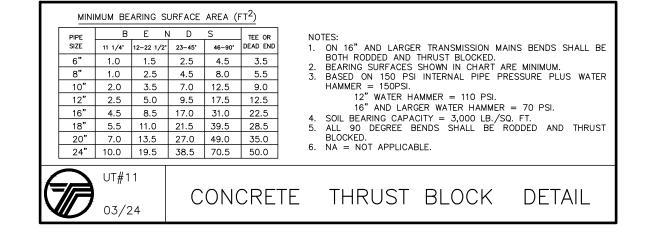
ALL SANITARY SEWER MAINS, LATERALS AND APPURTANCES (INCLUDING MANHOLES) SHALL BE LAID AT LEAST TEN FEET (10'), HORIZONTALLY FROM ANY EXISTING OR PROPOSED DRAIN OR WATER MAIN. SHOULD LOCAL CONDITIONS PREVENT A LATERAL SEPARATION OF TEN FEET (10'), A SANITARY SEWER MAY BE LAID CLOSER THAN TEN FEET (10') TO A STORM OR WATER MAIN, PROVIDED THAT THE MAIN IS LAID IN A SEPARATE TRENCH, OR ON AN UNDISTURBED EARTH SHELF LOCATED ON ONE SIDE OF THE WATER MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST EIGHTEEN INCHES (18") ABOVE THE TOP OF THE SANITARY SEWER AS APPROVED BY THE LOCAL DEPT. OF HEALTH, WHEN IT IS IMPOSSIBLE TO OBTAIN PROPER HORIZONTAL AND/OR VERTICAL SEPARATION AS STIPULATED ABOVE, BOTH THE WATER MAIN AND SANITARY SEWER MUST BE CONSTRUCTED OF PUSH-ON (DUCTILE IRON TYTON PIPE AND FITTINGS WITH FIELD LOK 35 GASKETS (AS MFG BY US PIPE AND FOUNDATION COMPANY, OR APPROVED EQUAL) OR MECHANICAL JOINT CAST IRON PIPE, CLASS 52 DUCTILE IRON PIPE, AND MUST BE HYDROSTATICALLY PRESSURE-TESTED TO ASSURE WATER TIGHTNESS BEFORE BACKFILLING. THE SEWER MAIN AND LATERAL PIPE MUST BE HYDROSTATICALLY TESTED TO A MINIMUM OF 50 PSI IN ACCORDANCE WITH AN ACCEPTABLE TESTING PROCEDURE ADOPTED FOR THE PIPE MATERIAL.

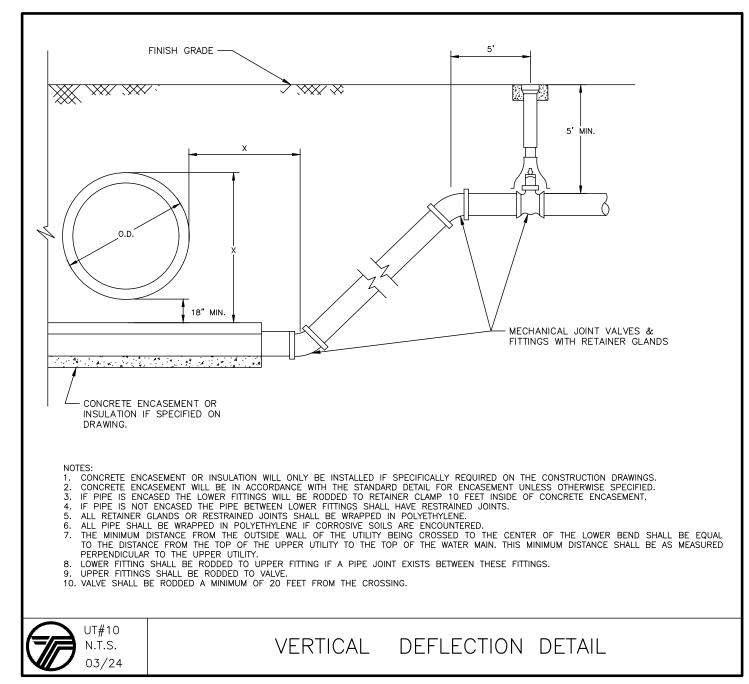
WHENEVER WATER MAINS MUST CROSS HOUSE SEWERS, STORM DRAINS, OR SANITARY SEWERS, THE WATER MAIN SHOULD BE LAID AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS EIGHTEEN INCHES (18") ABOVE THE TOP OF THE SEWER. THIS VERTICAL SEPARATION SHOULD BE MAINTAINED FOR THE PORTION OF THE WATER MAIN LOCATED WITHIN TEN FEET (10') HORIZONTALLY OF ANY SEWER OR DRAIN IT CROSSES, SAID TEN FEET (10') TO BE MEASURED HORIZONTALLY FROM THE OPPOSING OUTSIDE DIAMETER FACES OF THE WATER MAIN TO THE DRAIN OR SEWER.

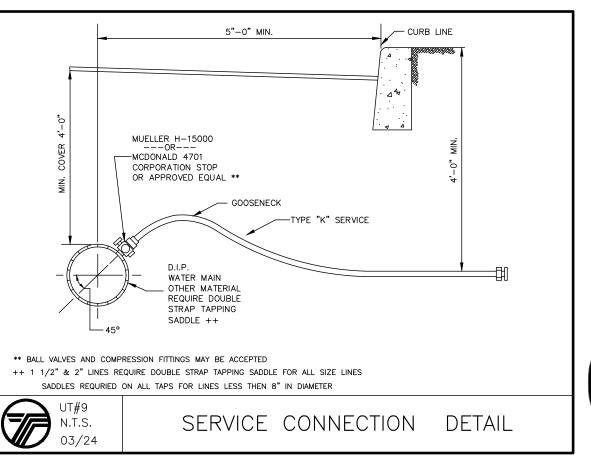
WHERE CONDITIONS PREVENT THE MINIMUM VERTICAL SEPARATION SET FORTH ABOVE FROM BEING MAINTAINED, OR WHEN IT IS NECESSARY FOR THE WATER MAIN TO PASS UNDER A SEWER OR DRAIN, THE WATER MAIN MUST BE LAID WITH SLIP-ON OR MECHANICAL JOINT CLASS 52 DIP PIPE MUST BE EXTEND ON EACH SIDE OF THE CROSSING UNTIL THE HORIZONTAL DISTANCE FROM THE OPPOSING OUTSIDE DIAMETER FACES OF THE WATER MAIN TO THE SEWER OR DRAIN LINE IS AT LEAST TEN FEET (10').

IN MAKING SUCH CROSSING, IT IS REQUIRED TO CENTER A LENGTH OF WATER MAIN PIPE UNDER THE SEWER TO BE CROSSED SO THAT THE JOINTS WILL BE EQUI-DISTANT FROM THE SEWER AND AS REMOTE THEREFROM AS POSSIBLE.

WHERE A WATER MAIN MUST CROSS UNDER A SEWER, A VERTICAL SEPARATION OF EIGHTEEN INCHES (18") BETWEEN THE BOTTOM OF THE SEWER AND THE TOP OF THE WATER MAIN MUST BE MAINTAINED, WITH ADEQUATE SUPPORT FOR THE LARGER-SIZED SEWER LINES TO PREVENT THEM FROM SETTLING ON AND BREAKING THE WATER MAIN.

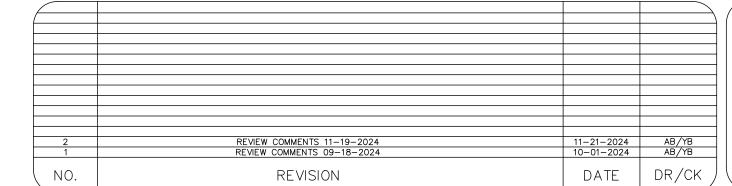






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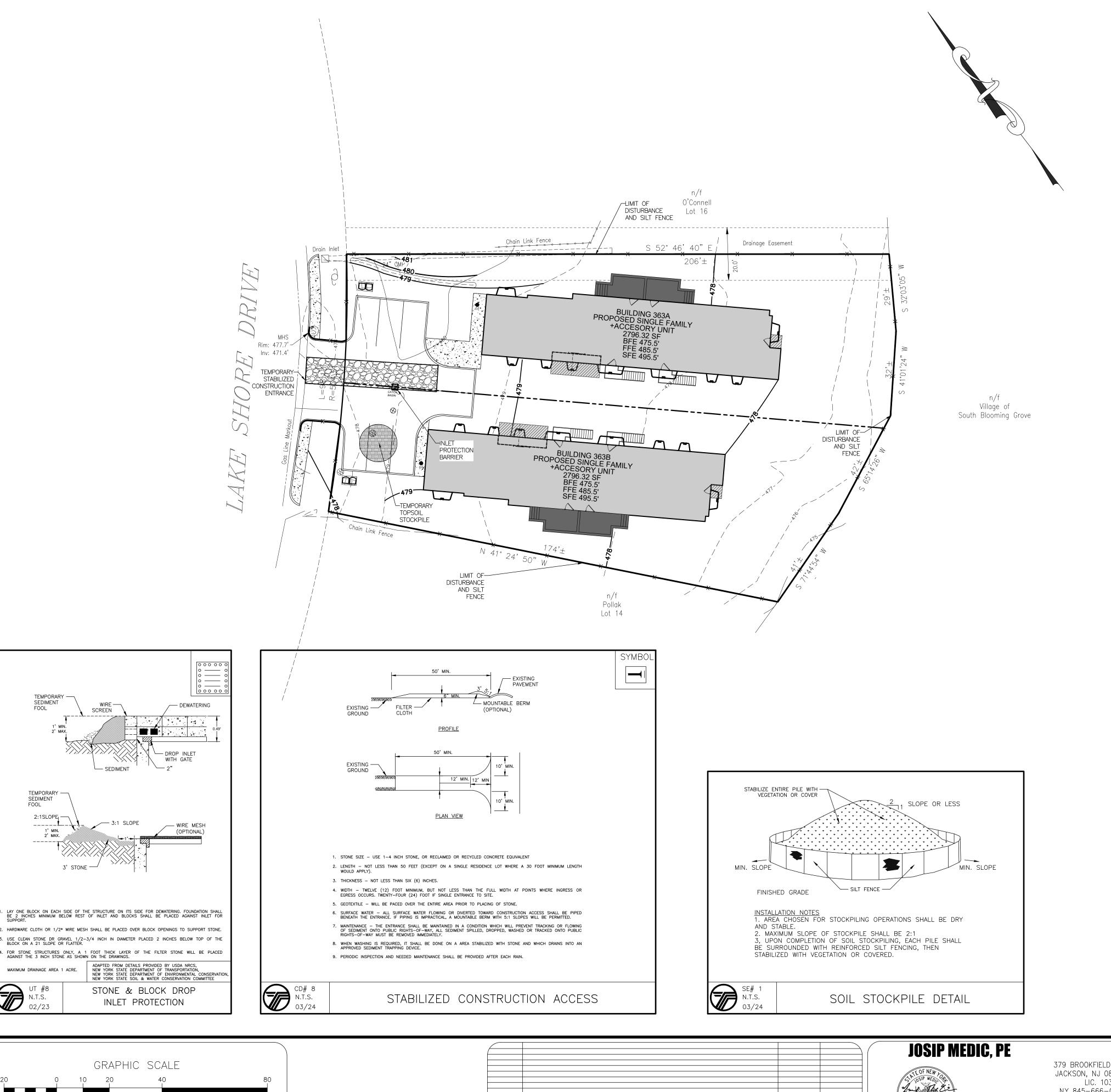
(LATERAL SEWER CONNECTION)

UTILITY PLAN

363 LAKE SHORE DR 363 LAKE SHORE DRIVE, VILLAGE OF SOUTH BLOOMING GROOVE, TOWN OF BLOOMING GROVE, ORANGE COUNTY;

NY 10950 SBL 205-5-10

DRAWING NUMBER: 08/15/2024 05 of **07**



LEGEND:

REINFORCED FILTER FABRIC BARRIER

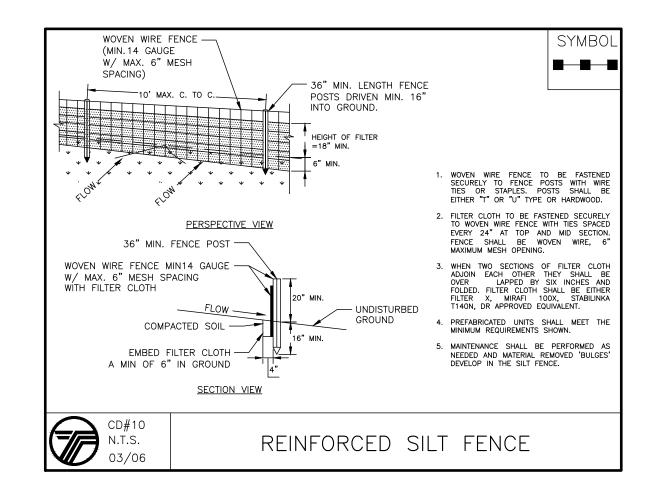


STABILIZED CONSTRUCTION EXIT



INLET PROTECTION BARRIER

1. AREA OF DISTURBANCE: 23,399.71 SF.



SEQUENCE OF CONSTRUCTION NOTES

. CONTRACTOR SHALL IMPLEMENT INLET PROTECTION DEVICES AND REINFORCED FILTER FABRIC BARRIER ALONG ROAD AND SIDE DITCHES AT LOCATION SHOWN ON THE TYPICAL STORM WATER POLLUTION PREVENTION (SWPPP) PLANS TO KEEP SILT AND /OR EXCAVATED MATERIALS FROM ENTERING INTO THE STORM WATER INLETS AND DITCHES EVENTUALLY POLLUTING THE RECEIVING STORM.

2. DURING THE EXCAVATION PHASE OF THE PROJECT, CONTRACTOR SHALL SCHEDULE THE WORK IN SHORT SEGMENTS SO THAT EXCAVATED MATERIAL CAN BE QUICKLY HAULED AWAY FROM THE SITE AND TO PREVENT IT FROM STAYING UNCOLLECTED ON THE EXISTING PAVEMENT. ANY LOOSE EXCAVATED MATERIAL WHICH FALLS ON PAVEMENTS OR DRIVEWAYS SHALL BE SWEPT BACK INTO THE EXCAVATED

3. CONTRACTOR SHALL CLEAN UP THE EXISTING STREET INTERSECTIONS AND DRIVEWAYS DAILY, AS NECESSARY, TO REMOVE ANY EXCESS MUD, SILT OR ROCK TRACKED FROM THE EXCAVATED AREA. 4. CONTRACTOR SHALL FOLLOW GOOD HOUSEKEEPING PRACTICES DURING THE CONSTRUCTION OF THE

PROJECT ALWAYS CLEANING UP DIRT AND LOOSE MATERIAL AS CONSTRUCTION PROGRESSES. 5. CONTRACTOR TO INSPECT AND MAINTAIN THE AREAS LISTED BELOW AT LEAST ONCE EVERY FOURTEEN (14) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.5 INCHES OR GRÉATER.

- ••• DISTURBED AREAS OF THE CONSTRUCTION SITE THAT HAVE NOT BEEN FINALLY STABILIZED.
- ••• AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION. ••• STRUCTURAL CONTROL MEASURES. ••• LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

6. CONTRACTOR TO BE RESPONSIBLE TO MAINTAIN EXISTING DITCHES AND/ OR CULVERTS FOR UNOBSTRUCTED DRAINAGE AT ALL TIMES. WHERE SODDING IS DISTURBED BY EXCAVATION ON BACKFILLING OPERATIONS, SUCH AREAS SHALL BE REPLACED BY SEEDING OR SODDING. SLOPES 4:1 OR STEPPER SHALL BE REPLACED BY CLOCK SODDING.



(IN FEET) 1 inch = 20 ft.

TEMPORARY SEDIMENT

TEMPORARY -SEDIMENT FOOL

2:1SLOPE_I -

UT #8 N.T.S. 02/23

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YB	AB	JM

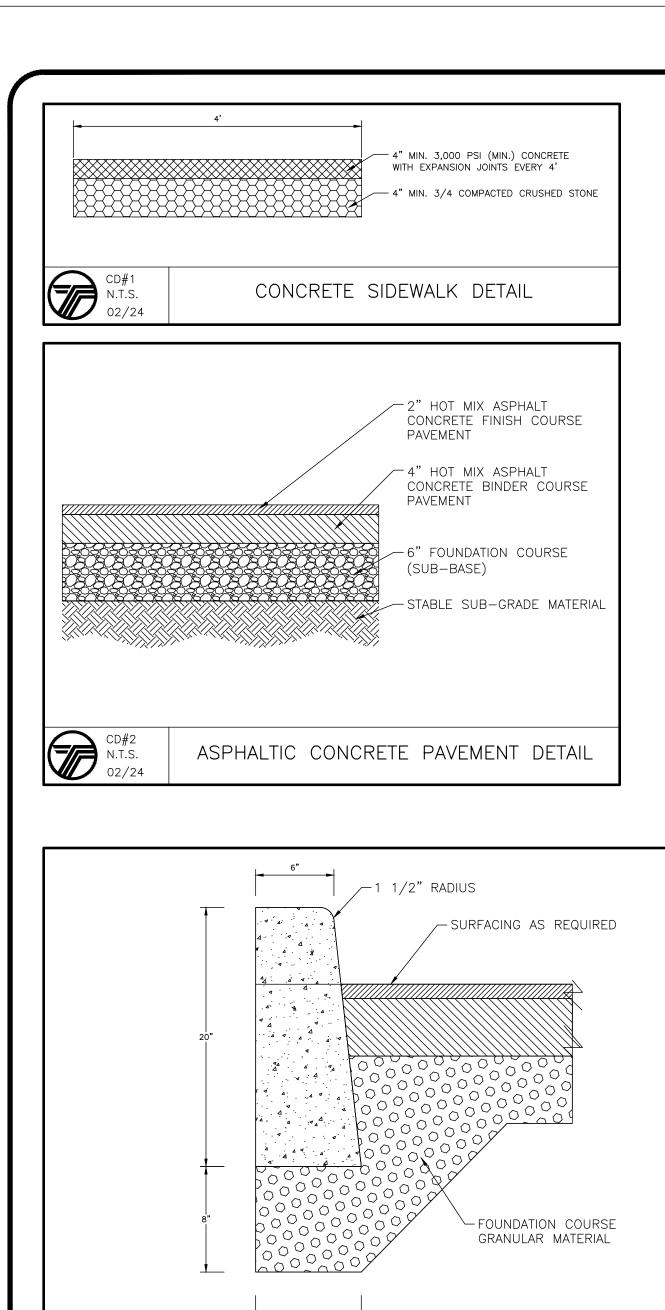
SOIL EROSION AND

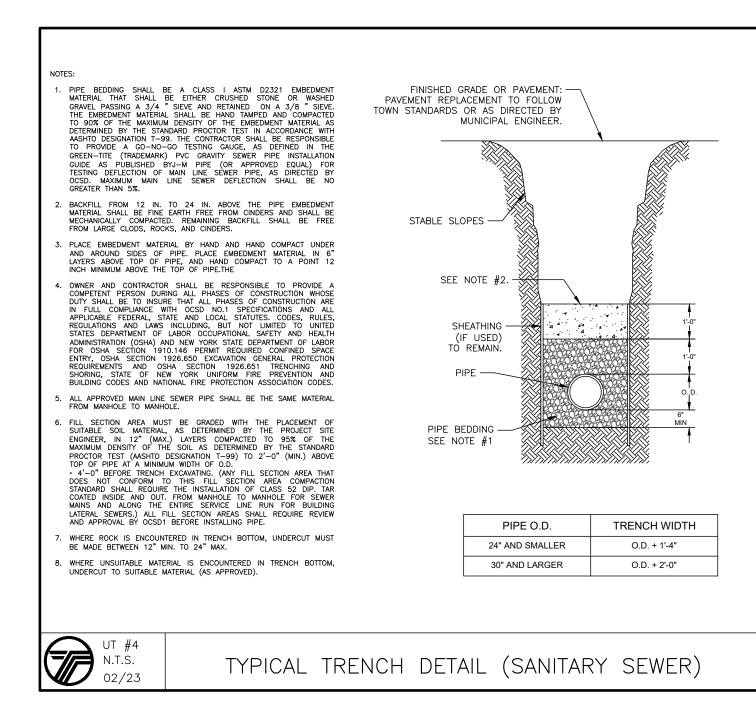
SEDIMENT CONTROL PLAN

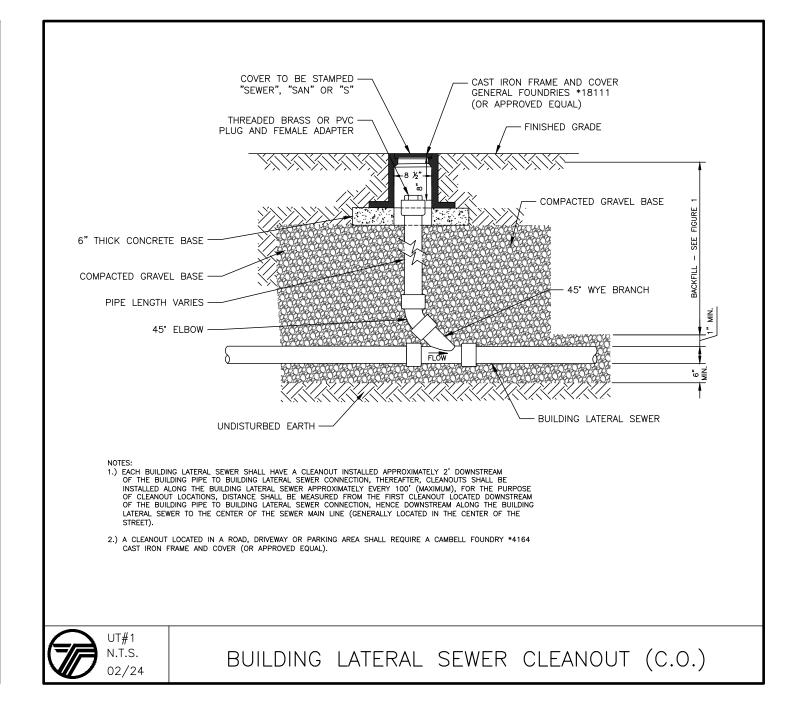
363 LAKE SHORE DR

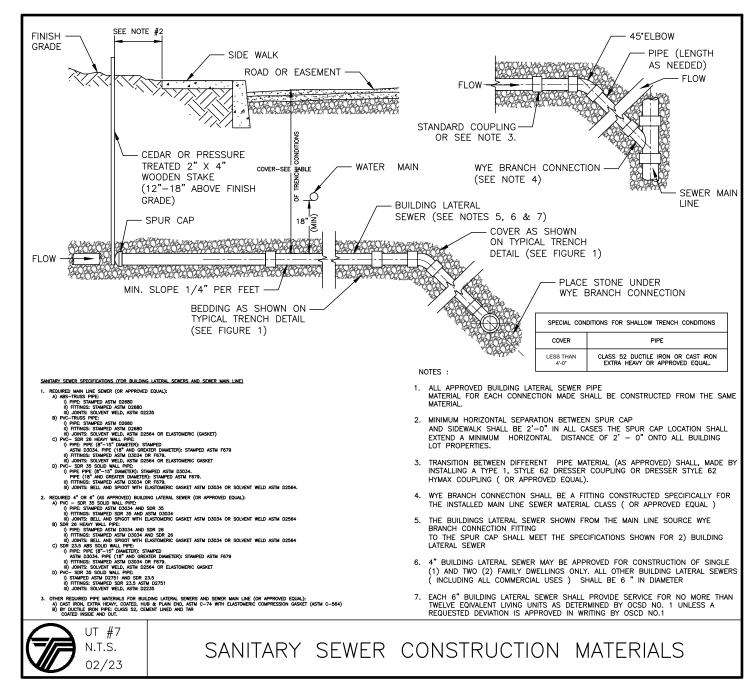
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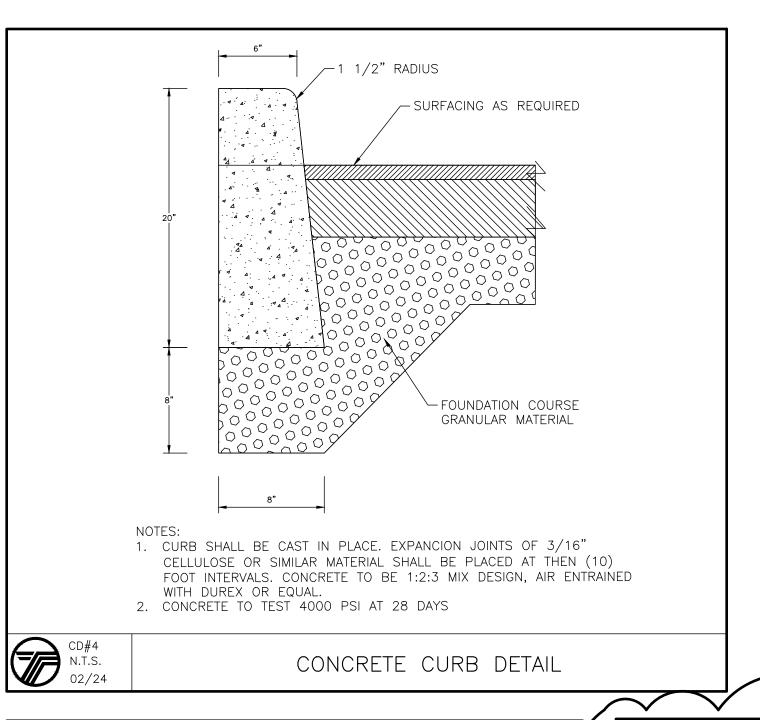
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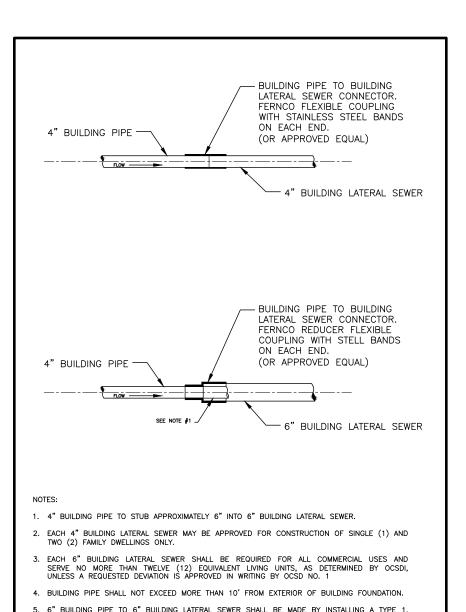


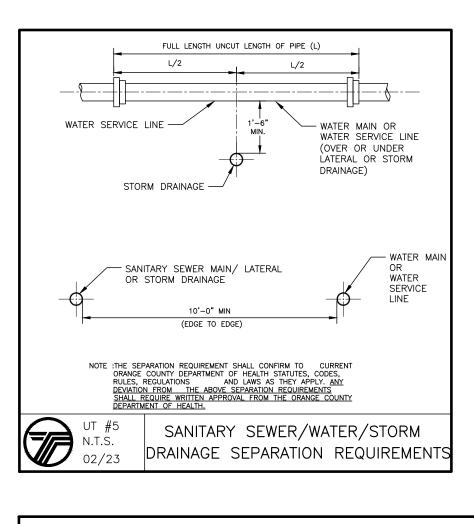


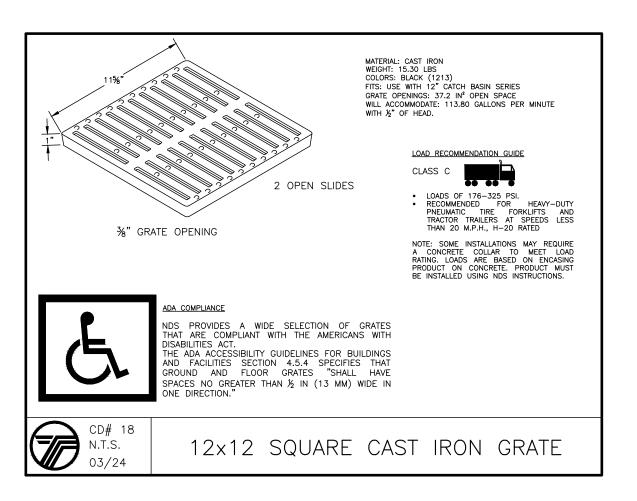


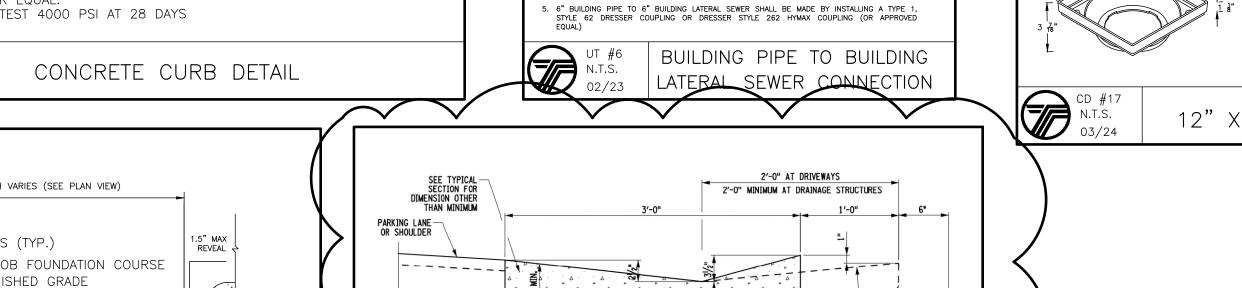


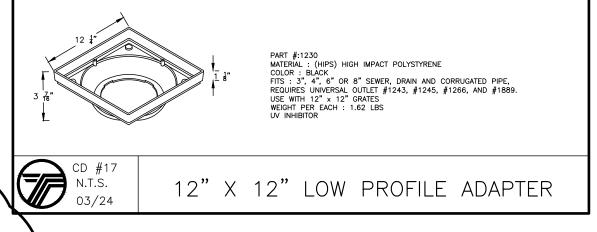


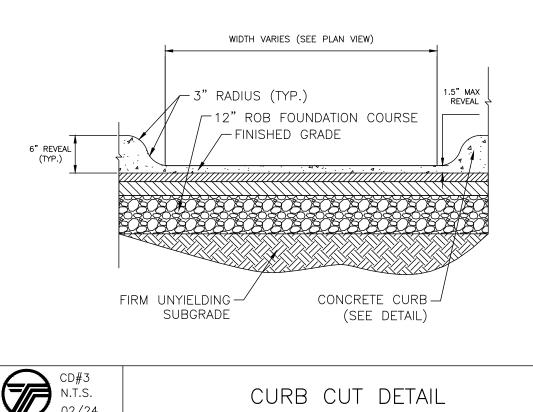


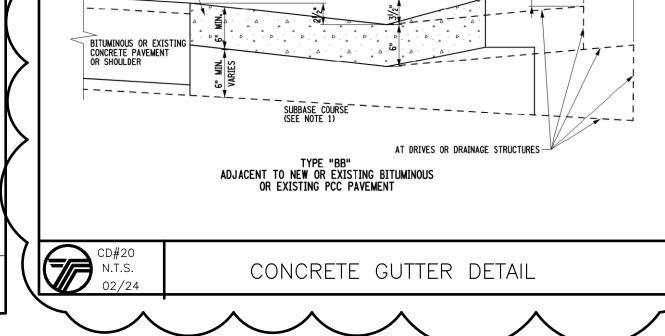




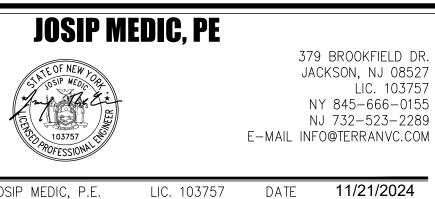








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LIC. 103757

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(363 LAKE SHORE DR
	363 LAKE SHORE DRIVE, VILLAGE OF SOUTH BLOOMING
	GROOVE, TOWN OF BLOOMING GROVE, ORANGE COUNTY;
	NY 10950

SBL 205-5-10 DRAWING NUMBER: DATE: **07** of **07** NTS 24208 08/15/2024