

USE:CS ZONE-GROUP CS-FF CODE PERMITTED EXISTING PROPOSED LOT AREA 2,500 SQ.FT. 5,652 SQ.FT. 5,652 SQ.FT. LOT WIDTH 25 FT 50 F.T. 50 F.T. F.A.R 1 X 5,652=5,652 SQ.FT 5,652 SQ.FT. 4,496 SQ.FT. BUILDING HEIGHT 1 foot 4 inches from prop. line for building greater than 22 feet Note 7: Required front yards and maximum building heights are subject to \$ 5.111, with the designated street line 36'-9 3/4"X1'-4"= 48'-0" NEW CONSTRUCTION. 29'-0" REQ. FRONT YARD 0 OR 45 LFT NEW CONSTRUCTION. 38'-5" *VARIANCE REQ. SIDE YARD 0/12 LFT 0 LFT 0 LFT TOTAL SIDE YARDS 0/25 LFT 0 LFT 0 LFT REQ. REAR YARD 25 LFT 25 LFT 25 LFT PARKING REQD. RETAIL/SALES 1P.S./200S.F. REQUIRED= NEW CONSTRUCTION. PROVIDE=3 P.S.	ZONING BULK REQUIREMENTS				
LOT AREA 2,500 SQ.FT. 5,652 SQ.FT. 5,652 SQ.FT. 50 F.T. 50 F.T. 50 F.T. 4,496 SQ.FT. BUILDING HEIGHT 1 foot 4 inches from prop. line for building greater than 22 feet Note 7: Required front yards and maximum building heights are subject to § 5.111, with the designated street line 36'-9 3/4"X1'-4"= 48'-0" REQ. FRONT YARD 0 OR 45 LFT NEW CONSTRUCTION. 38'-5" *VARIANCE REQ. SIDE YARD 0/12 LFT 0 LFT 0 LFT 0 LFT 70TAL SIDE YARD 0/25 LFT 25 LFT PARKING REQD. RETAIL/SALES 1P.S./200S.F. REQUIRED= PROWDE=3 P.S.	USE:CS ZONE-GROUP CS-FF				
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REQ. SIDE YARD 0/12 LFT 0 LFT 0 LFT 0 LFT 0 LFT 0 LFT 0 LFT 25 LFT PARKING REQD. RETAIL/SALES 1P.S./200S.F. REQUIRED= REQ. SIDE YARD 0 LFT 0 LFT 0 LFT PROVIDE=3 P.S. PROVIDE=3 P.S.		Note 7: Required front yards and maximum building heights are subject to § 5.111, with the designated street line 36'-9 3/4"X1'-4"=	NEW CONSTRUCTION.		
TOTAL SIDE YARDS 0/25 LFT 0 LFT 0 LFT REQ. REAR YARD 25 LFT 25 LFT 25 LFT PARKING REQD. RETAIL/SALES 1P.S./200S.F. REQUIRED= PROVIDE=3 P.S.		O OR 45 LFT	NEW CONSTRUCTION.	38'-5" *VARIANCE	
REQ. REAR YARD 25 LFT 25 LFT 25 LFT 25 LFT 25 LFT PARKING REQD. RETAIL/SALES 1P.S./200S.F. REQUIRED= PROVIDE=3 P.S.		0/12 LFT	0 LFT		
PARKING REQD. RETAIL/SALES 1P.S./200S.F. NEW CONSTRUCTION. REQUIRED= PROVIDE=3 P.S.	TOTAL SIDE YARDS	0/25 LFT	0 LFT	0 LFT	
REQUIRED= PROVIDE=3 PS	REQ. REAR YARD	25 LFT	25 LFT	25 LFT	
4996/200=25 P.S.	PARKING REQD.		NEW CONSTRUCTION.	PROVIDE=3 P.S.	
* EXISTING NOT CONFORM.					

JOB NO: 222-136 DATE 08/04/22 SCALE AS NOTED DRN. BY. EAA

08–15–22 FOR REVIEW BY OWNER
12–9–22 REVISED AS PER COMMENTS
01–03–23 REVISED AS PER COMMENTS
01–23–23 REVISED AS PER COMMENTS
02–03–23 REVISED AS PER COMMENTS
02–16–23 REVISED AS PER COMMENTS

Jenny R. Zuniga-Casal ARCHITECT

Jenny R. Zuniga-Casal Architecture LLC

77 Sierra Vista Lane, Valley Cottage; NY. 10989 Tel: 845.598.1613 Fax: 845.512.8290 Email: jzuniga000@msn..com

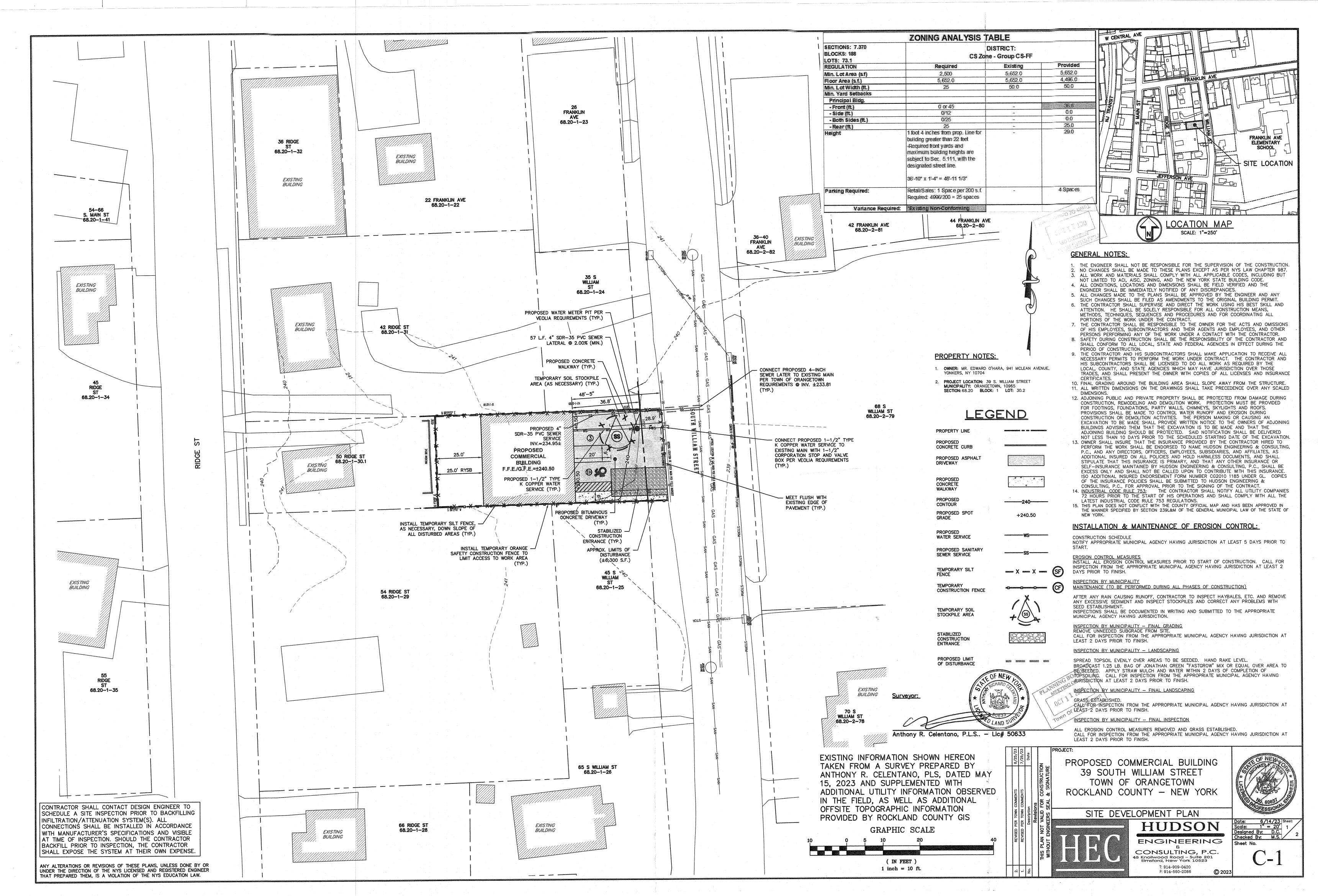
PROPOSE NEW STRUCTURE

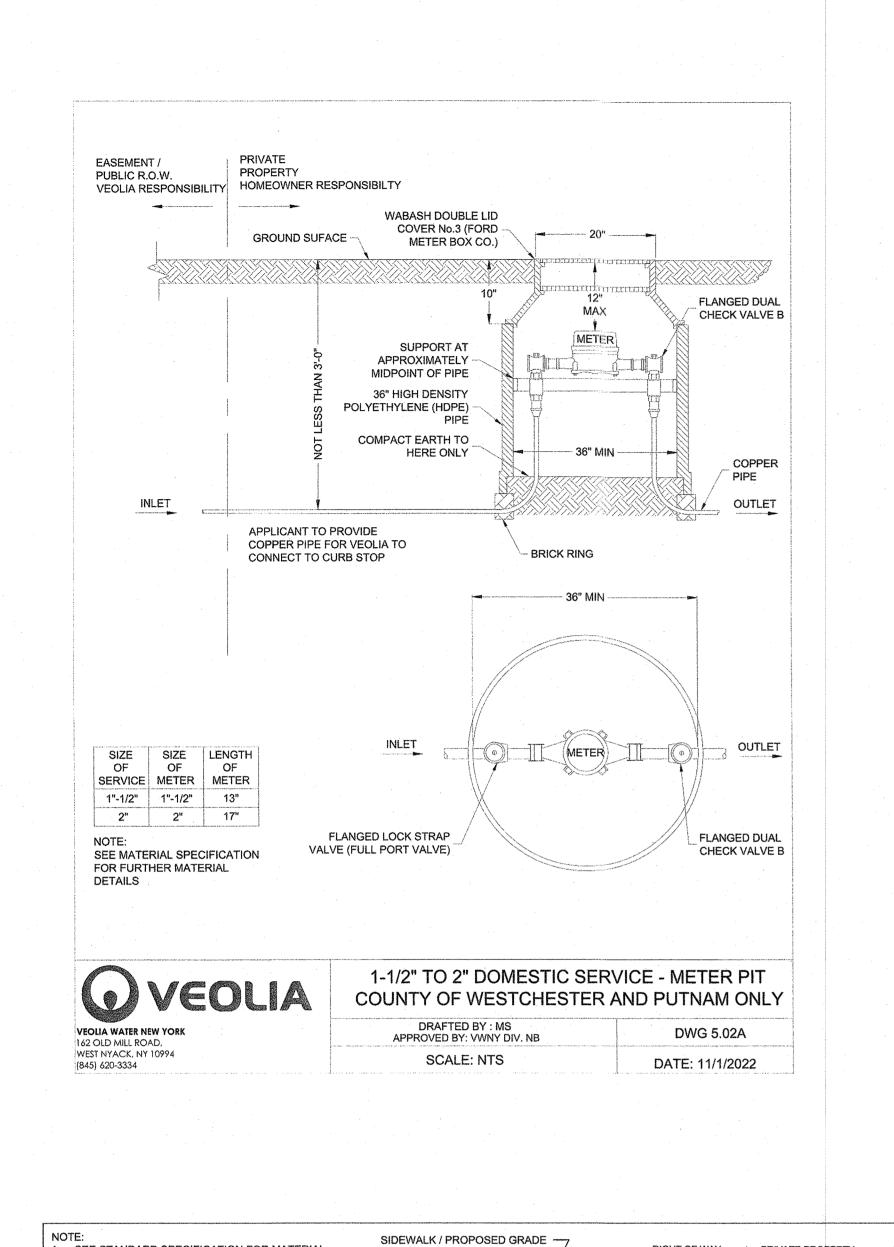
RETAIL SPACE-OFFICES 39 WILLIAMS RD PEARL RIVER; NY 10965

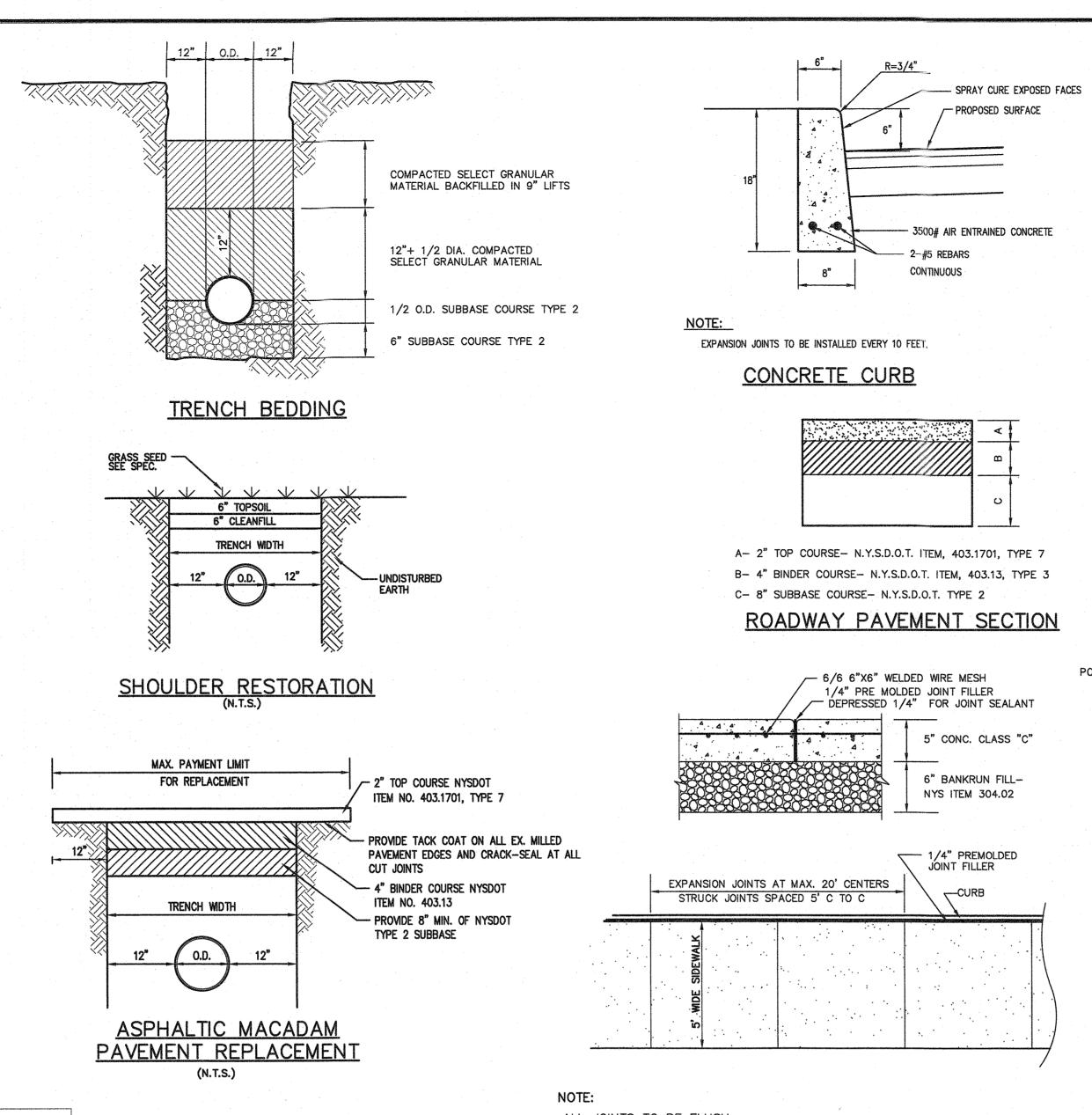


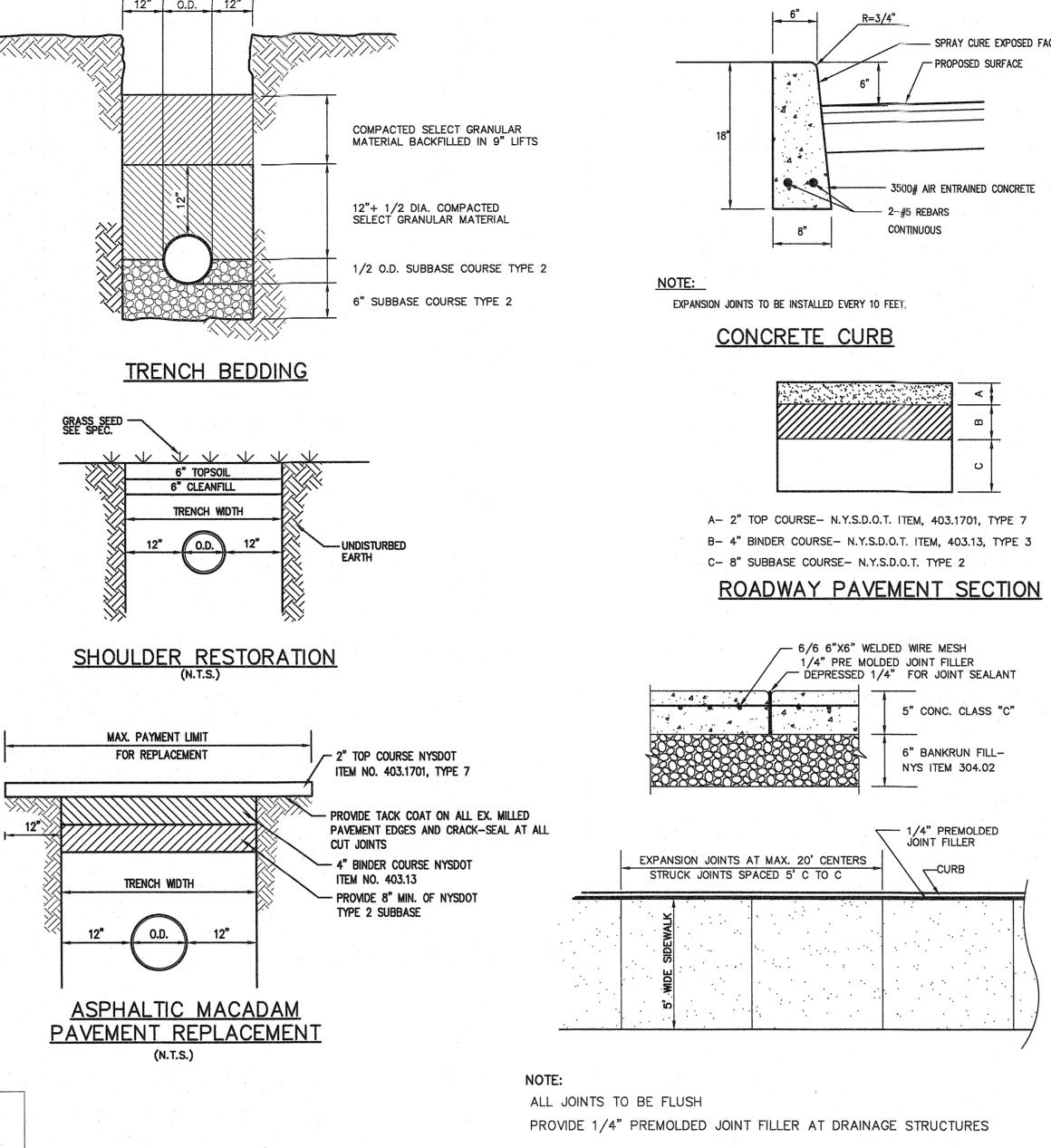
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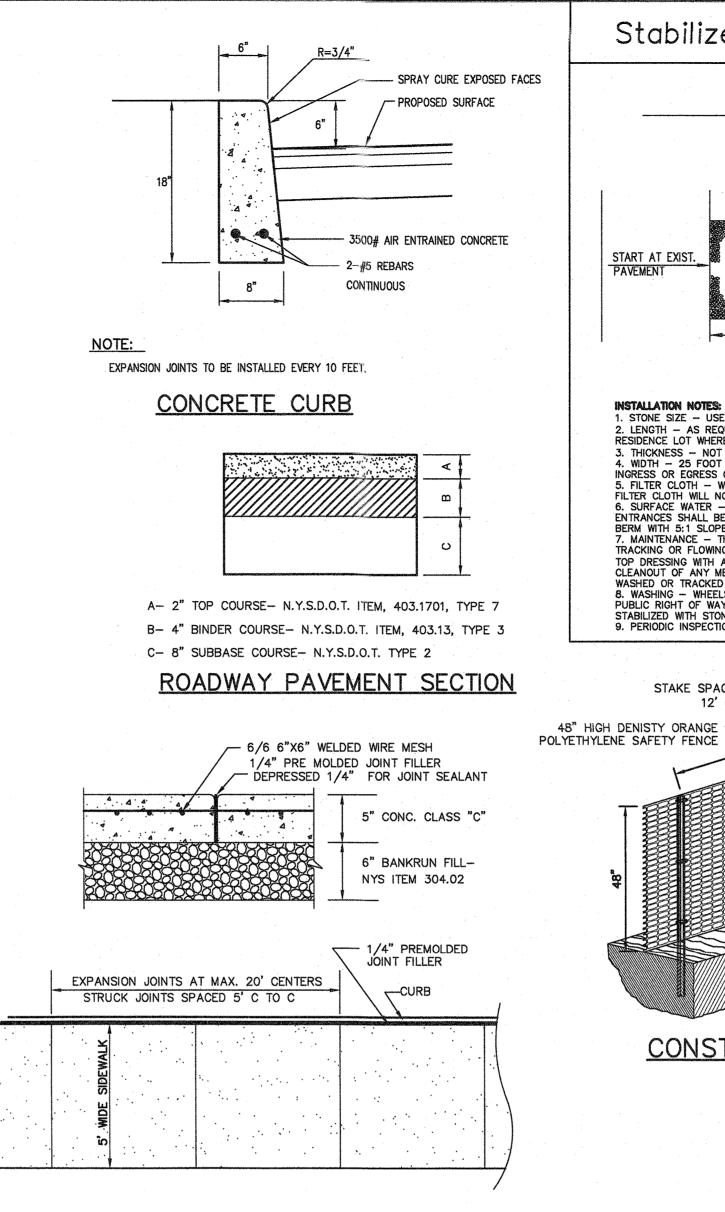


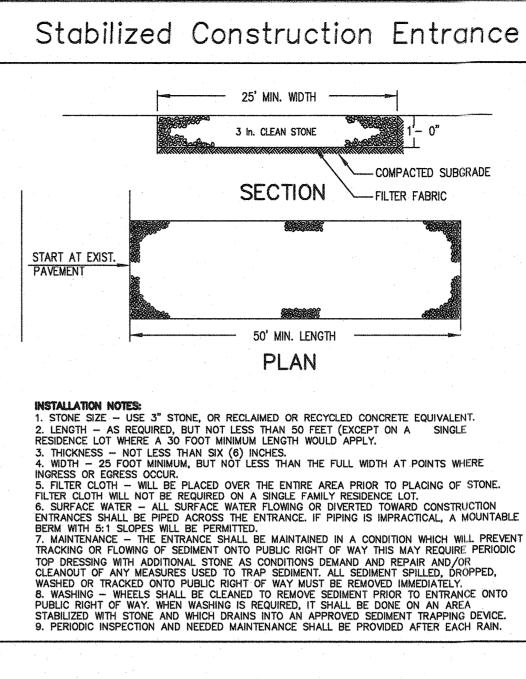


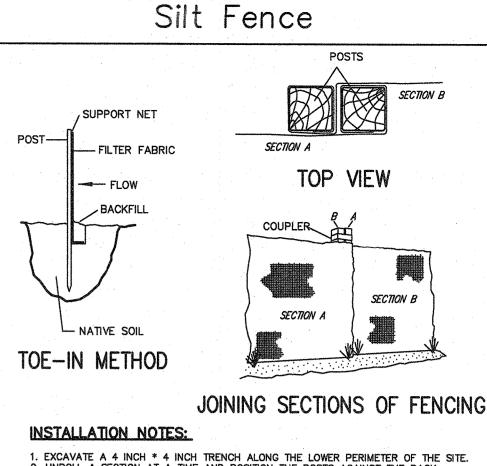












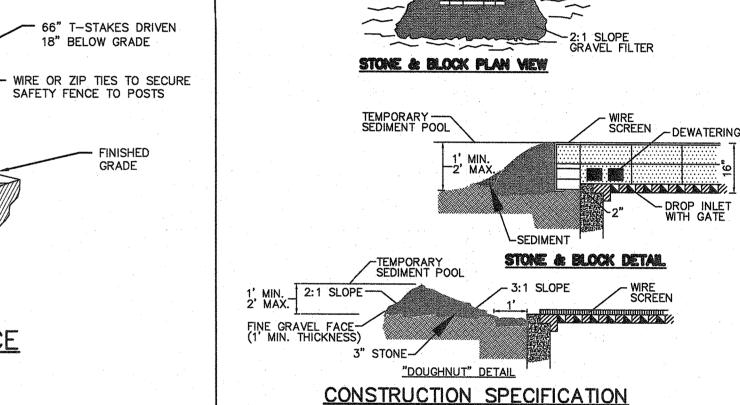
1. EXCAVATE A 4 INCH * 4 INCH TRENCH ALONG THE LOWER PERIMETER OF THE SITE 2. UNROLL A SECTION AT A TIME AND POSITION THE POSTS AGAINST THE BACK (DOWNSTREAM) WALL OF THE TRENCH (NET SIDE AWAY FROM DIRECTION OF FLOW). 3. DRIVE THE POST INTO THE IKENUM (NET SIDE AWAY FROM DIRECTION OF FLOW).

3. DRIVE THE POST INTO THE GROUND UNTIL THE NETTING IS APPROXIMATELY 2 INCHES FROM THE TRENCH BOTTOM.

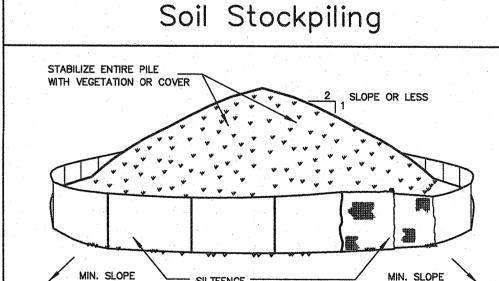
4. LAY THE TOE-IN FLAP OF FABRIC ONTO THE UNDISTURBED BOTTOM OF THE TRENCH, BACKFILL THE TRENCH AND TAMP THE SOIL. STEEPER SLOPES REQUIRE AN INTERCEPT TRENCH. 5. JOIN SECTIONS AS SHOWN ABOVE.

Stone & Block Drop Inlet Protection

CONCRETE BLOCK



. LAY ONE BLOCK ON EACH SIDE OF THE STRUCTURE ON ITS SIDE FOR DEWATERING. FOUNDATION SHALL BE 2 INCHES MINIMUM BELOW REST OF INLET AND BLOCKS SHALL BE PLACED AGIANST INLET FOR SUPPORT. 2. HARDWARECLOTH OR 1/2" WIRE MESH SHALL BE PLACED OVER BLOCK OPENINGS TO 3. USE CLEAN STONE OR GRAVEL 1/2-3/4 INCH IN DIAMETER PLACED 2 INCHES BELOW TOP OF BLOCK ON A 2:1 SLOPE OR FLATTER.
4. FOR STONE STRUCTURES ONLY, A 1 FOOT THICK LAYER OF THE FILTER STONE WILL BE PLACED AGAINST THE 3 INCH STONE AS SHOWN ON THE DRAWINGS. MAXIMUM DRAINAGE AREA 1 ACRE



DRAINAGE AREA 1 ACRE.

INSTALLATION NOTES INSTALLATION NOTES:

1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.

2. SOILS OR FILL TO BE STOCKPILED ON SITE DURING CUTTING AND FILLING ACTIVITIES SHOULD BE LOCATED ON LEVEL PORTIONS OF THE SITE WITH A MINIMUM OF 50-75 FOOT SETBACKS FROM TEMPORARY DRAINAGE SWALES.

3. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.

4. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED. 5. STOCKPILES REMAINING IN PLACE FOR MORE THAN A WEEK SHOULD BE SEEDED AND MULCHED OR COVERED WITH GEOTEXTILE FABRIC SURROUNDED BY SILT FENCE.

N.Y.S.D.O.T. SIZE NO. 2 CRUSHED STONE — ENCASEMENT 6" MIN. ALL AROUND—FROM 8" PVC TO 6" BEYOND CPLG. SHORT PIECE OR SWEEP TOWN APPROVED "FERNCO" -OR "MISSION" CPG. – CONNECTION 8" PVC TO 4" SDR-35 SANITARY SEWER SERVICE LINES NOTE: IF WALL EXISTS AT PROPERTY LINE; EXTEND SERVICE LINE UNDER WALL. SEPARATION OF WATER MAINS AND SEWERS - PARALLEL INSTALLATION

STAKE SPACING -12' O.C.

CONSTRUCTION FENCE

DEFLECT PIPE AS PER MANUFACTURER'S RECOMMENDATIONS TO METER —

PRIVATE PROPERTY

COUPLING (TYP.)

DRAFTED BY: MS

PPROVED BY: VWNY DIV. N

DOMESTIC SERVICE CONNECTION

1-1/2" & 2" SERVICE CONNECTION

FIGURE 3.02

DATE: 11/1/2022

COPPER SERVICE FOR APPLICABLE >

1-1/2" OR 2" SERVICE CONNECTION

CAST IRON VALVE BOX

TO BE LOCATED WITHIN

EASEMENT / RIGHT

BINGHAM & TAYLOR 2 PIECE VALVE BOX

BINGHAM & TAYLOR

SPECIFICATION

DETAILS

INSTALLATION OF WATER SYSTEMS APPURTENANCES

#CUL5B64BARC

CURB STOP

4' MIN.

4.5' MAX

FOR 2" SERVICE USE 1-1/2" X 2" CORP.

SINGLE STRAP FOR MAINS 12" AND BELOW

DOUBLE STRAP FOR MAINS ABOVE 12"

SERVICE SADDLE

OF CROSSING AND THE SANITARY SEWER SHALL BE CLASS 100 PRESSURE PIPE & THE STORM DRAIN SHALL BE DUCTILE IRON. CROSSING OF WATER LINE OVER SANITARY SEWER OR STORM DRAIN - HOUSE, STORM, OR SANITARY SEWER UNUSUAL CONDITIONS WATER MAINS PASSING UNDER SEWERS SHALL HAVE A VERTICAL CLEARANCE OF 18" MIN. BETWEEN THE SEWER AND WATER MAIN AND THE SEWER SHALL BE SUPPORTED AS DIRECTED BY THE ENGINEER. TO THE EXTENT FEASIBLE, JOINTS IN THE WATER MAIN SHALL BE KEPT AS FAR AS POSSIBLE FROM THE SEWER. WHERE AN 18" SEPARATION CANNOT BE OBTAINED DUE TO FIELD CONDITIONS, SEPARATE APPOACH OF THE MESTIVESTED COUNTY MEAT DEPARTMENT SHALL

DRAIN LINE

FOR ANY CONDITIONS OTHER THAN SHOWN ABOVE THE FOLLOWING

OR STORM DRAIN SHALL BE A MINIMUM OF 10' FROM THE POINT

REQUIREMENTS SHALL BE MET. THE JOINTS OF THE SANITARY SEWER

SEPARATION OF WATER MAINS AND SEWER CROSSINGS

WHERE WATER LINE PASSES BENEATH SEWER LINE OR STORM DRAIN. THE JOINTS OF THE PIPE SHALL BE A MIN. OF 10' FROM THE POINT OF CROSSING AND THE SANITARY SEWER SHALL BE CLASS 100 PRESSURE SEPARATE APPROVAL OF THE WESTCHESTER COUNTY HEALTH DEPARTMENT SHALL PIPE & THE STORM DRAIN SHALL BE DUCTILE IRON PIPE. CROSSING OF WATER LINE UNDER SANITARY SEWER OR STORM DRAIN

CONCRETE SIDEWALK

10' MINIMUM

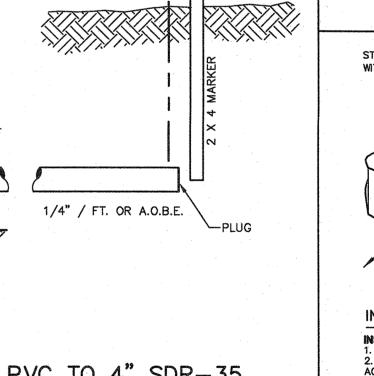
WHERE A 10' HORIZONTAL SEPARATION CANNOT BE OBTAINED DUE TO FIELD CONDITIONS, THE VERTICAL CLEAR DISTANCE SHALL BE A MINIMUM OF 18" HOWEVER, AN EXCEPTION TO THE 10' MINIMUM HORIZONTAL SEPARATION

SANITARY SEWER OR STORM DRAIN (PRESSURE PIPE)

18" MINIMUM

WATER LINE

REQUIRES SEPARATE APPROVAL OF THE WESTCHESTER COUNTY HEALTH DEPT.



18" BELOW GRADE

FINISHED

6. SEE SPECIFICATIONS (THIS MANUAL) FOR INSTALLATION OF SILT FENCE.

PROPOSED COMMERCIAL BUILDING 39 SOUTH WILLIAM STREET TOWN OF ORANGETOWN ROCKLAND COUNTY - NEW YORK **DETAILS** HUDSON

CONSULTING, P.C. 45 Knollwood Road – Suite 201 Elmsford, New York 10523 F: 914-560-2086

ANY ALTERATIONS OR REVISIONS OF THESE PLANS, UNLESS DONE BY OR UNDER THE DIRECTION OF THE NYS LICENSED AND REGISTERED ENGINEER THAT PREPARED THEM, IS A VIOLATION OF THE NYS EDUCATION LAW.

SEE STANDARD SPECIFICATION FOR MATERIAL

WHERE MAIN DEPTH IS LESS THAN 4 FEET, TAP

COUPLING (TYP.

WATER MAIN

COPPER SERVICE FOR

SERVICE CONNECTION

APPLICABLE 1-1/2" OR 2"

CORPORATION STOP

VEOLIA WATER NEW YORK

WEST NYACK, NY 10994

(845) 620-3334

SERVICE TAP

ANGLE TO BE

2 OR 10 O'CLOCK

TO BE ANGLED AT 9 OR 3 O'CLOCK

ENGINEERING