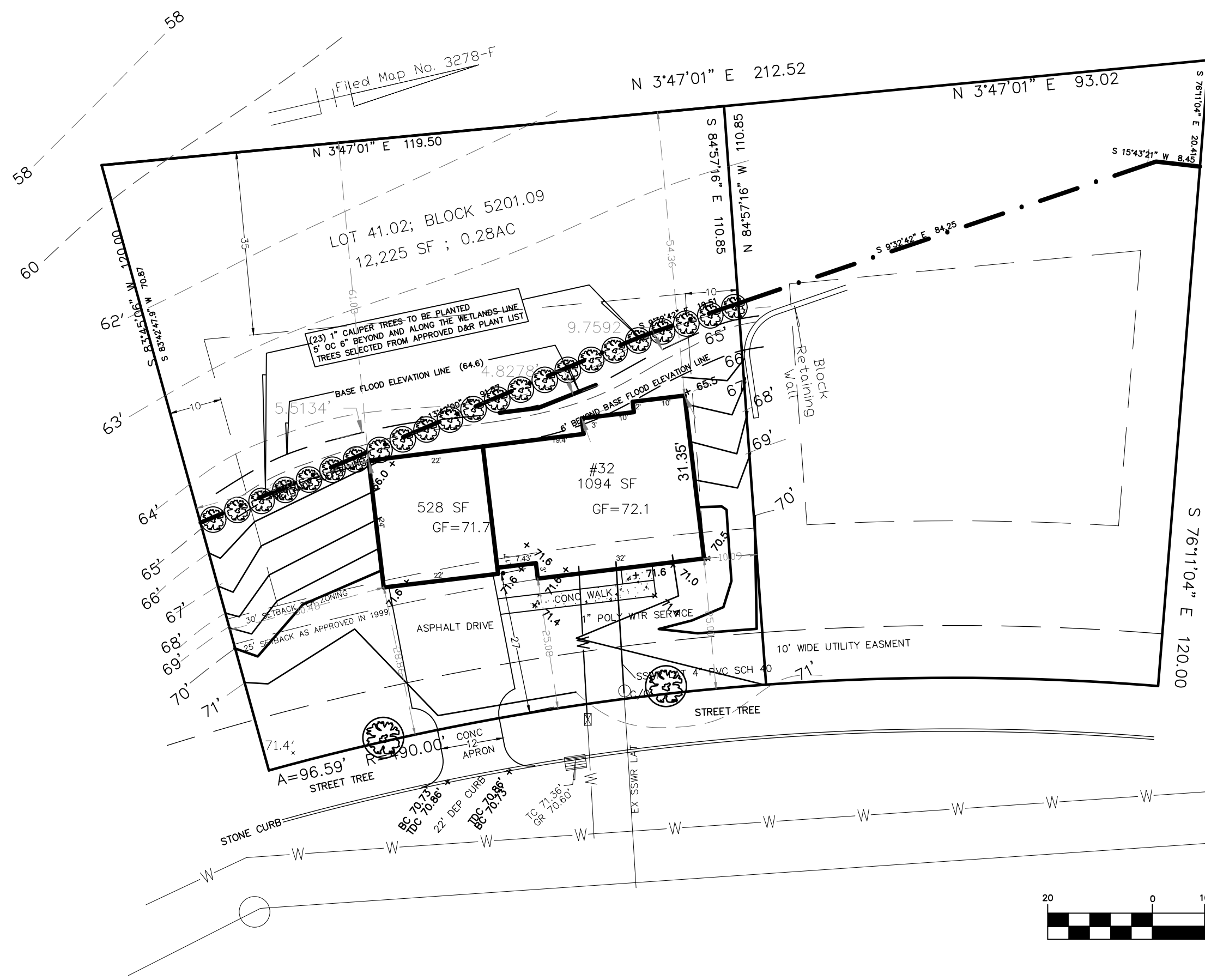


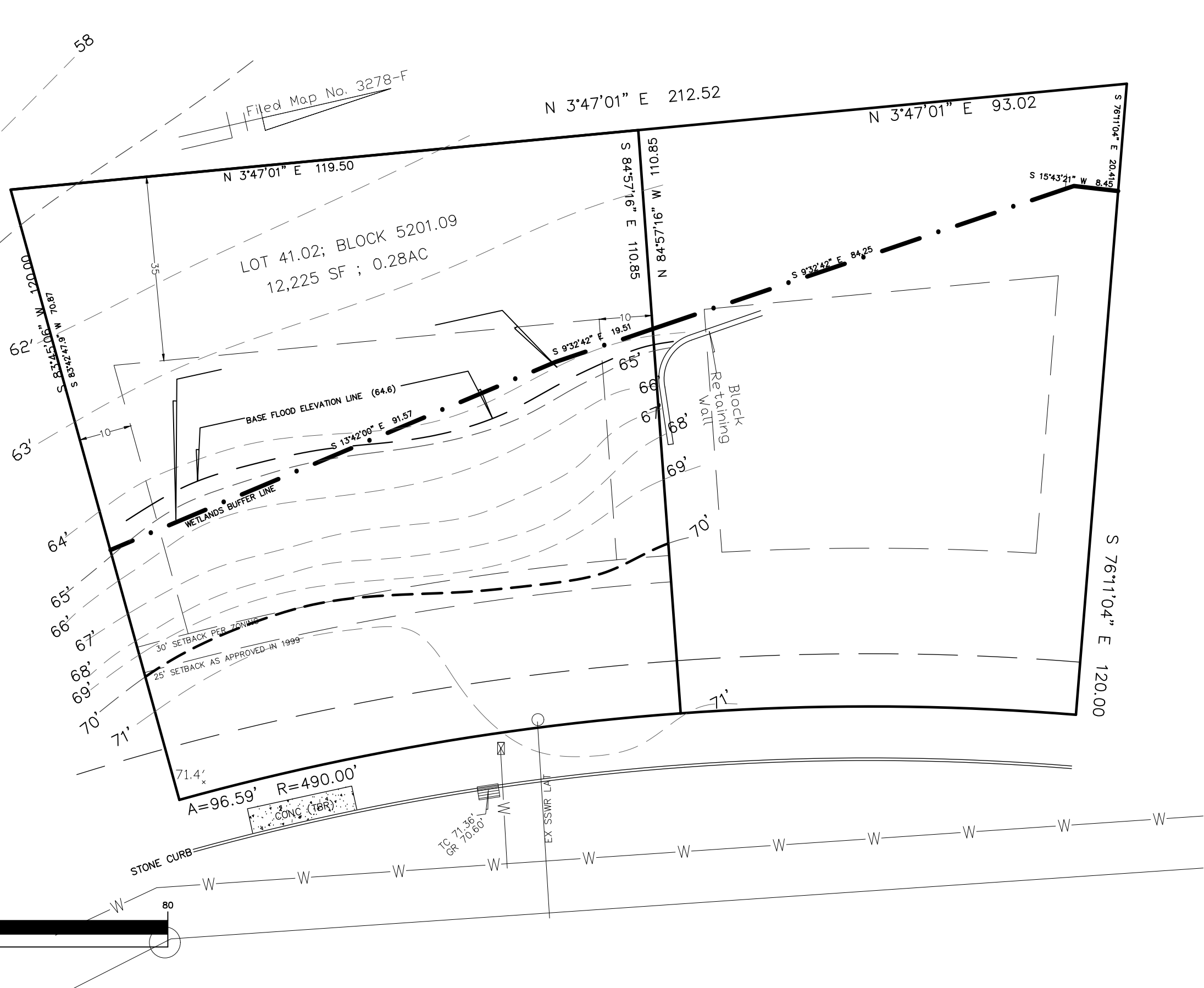


PROPOSED GRADING & UTILITIES

SCALE: 1" = 20'

GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

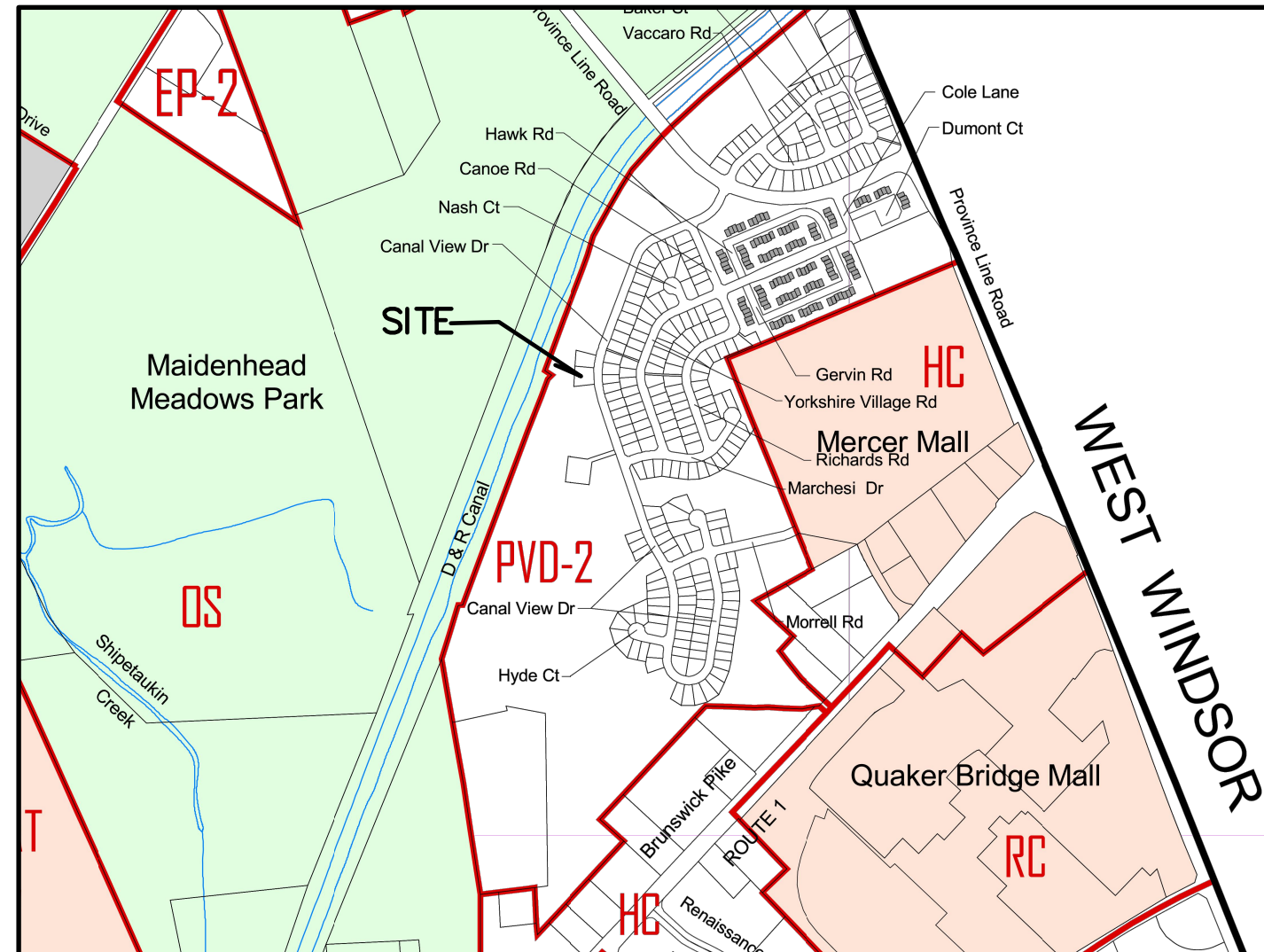


EXISTING CONDITIONS

SCALE: 1" = 20'



PRELIMINARY FRONT ELEVATION



ZONING MAP



LEGEND:

- = IRON PIN TO BE SET
- ④7.02 = PROP. SUBDIVISION LOTS
- = EXIST. UTILITY POLE
- = EXIST. CONCRETE MONUMENT
- = EXIST. IRON PIN/IRON PIPE
- = EXIST. DRAINAGE INLET
- = EXIST. YARD INLET
- = EXIST. SANITARY MANHOLE
- ⊕ = EXIST. WATER VALVE
- ⊕ = EXIST. FIRE HYDRANT
- ⊕ = EXIST. TREE
- X—X— = EXIST. POST & RAIL FENCE
- X—X— = EXIST. CHAINLINK FENCE
- = EXIST. CONTOUR LINE
- = EXIST. SPOT ELEVATION
- W— = PROP. WATER SERVICE
- S— = PROP. SEWER SERVICE
- E— = PROP. UNDERGROUND ELECTRIC
- ⊕ = PROP. TREE

REFERENCE PLAN

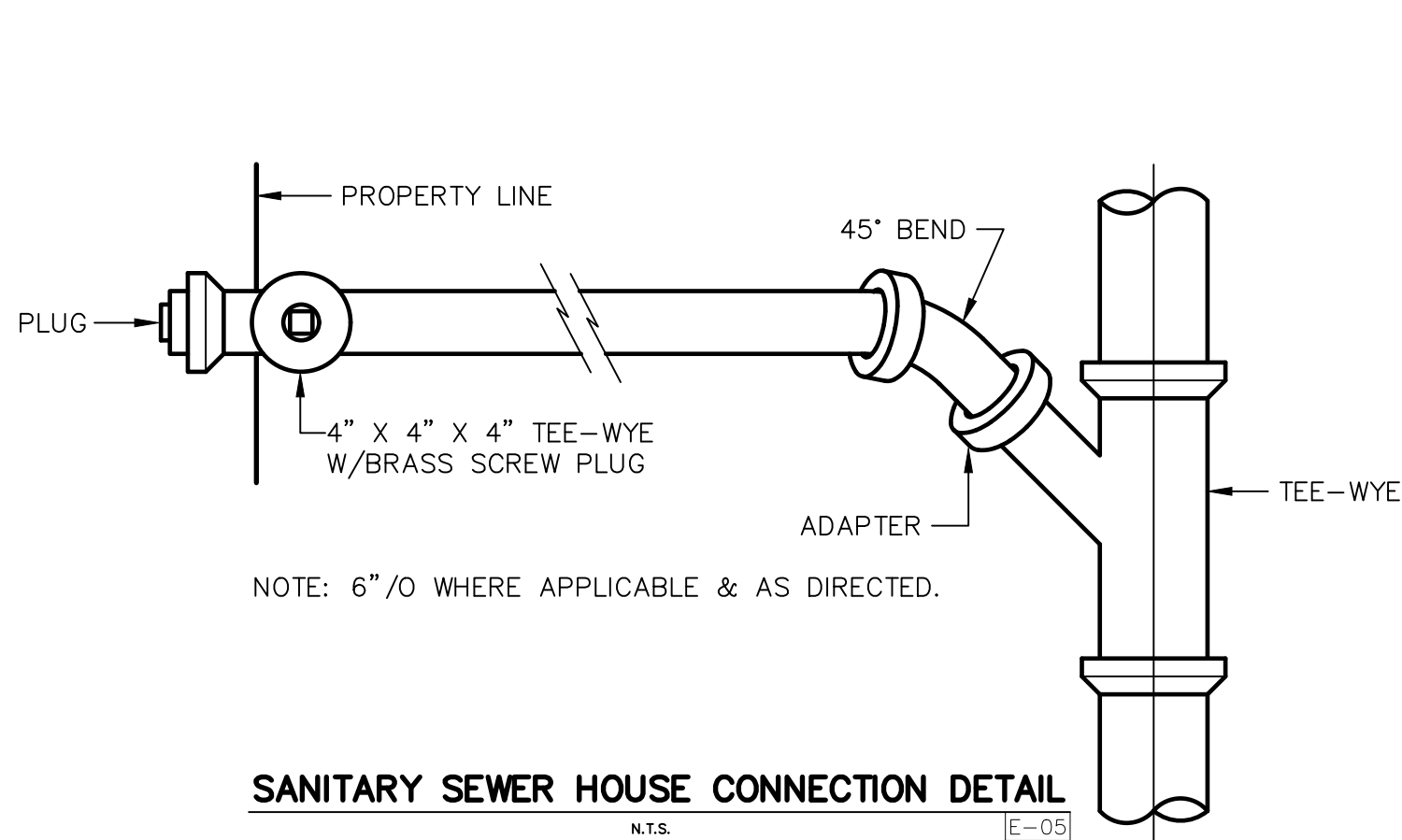
PLAN OF SURVEY
32 CANAL VIEW DRIVE
MERCER COUNTY, NEW JERSEY. PREPARED BY
LOUIS LEHMAN, P.E.
DATED FEB 01, 2024

2.	REVISED PROPOSED STRUCTURE DIMENSIONS	9/29/25	DCP
1.	REVISED PROPOSED STRUCTURE DIMENSIONS	3/13/25	DCP
REV.	DESCRIPTION	DATE	BY
DOUGLAS C. PELIKAN, PE CIVIL & ARCHITECTURAL ENGINEERING 1701 FORTMONT ROAD - Ewing, NJ 08618 Phone: (609) 865-1596 Email: dcpelikan@verizon.net			
GRADING & UTILITY PLAN OF 32 CANAL VIEW FOR LOT 41.02 ; BLOCK 5201.09 situate in TOWNSHIP OF LAWRENCE			
MERCER COUNTY, NEW JERSEY SCALE: 1"=20' JAN 02, 2025 DRAWN BY: PROJECT NO. DRAWING FILE: SHEET NO. DCP			
DOUGLAS C. PELIKAN N.J. LIC. PROFESSIONAL ENGINEER - GE27632			

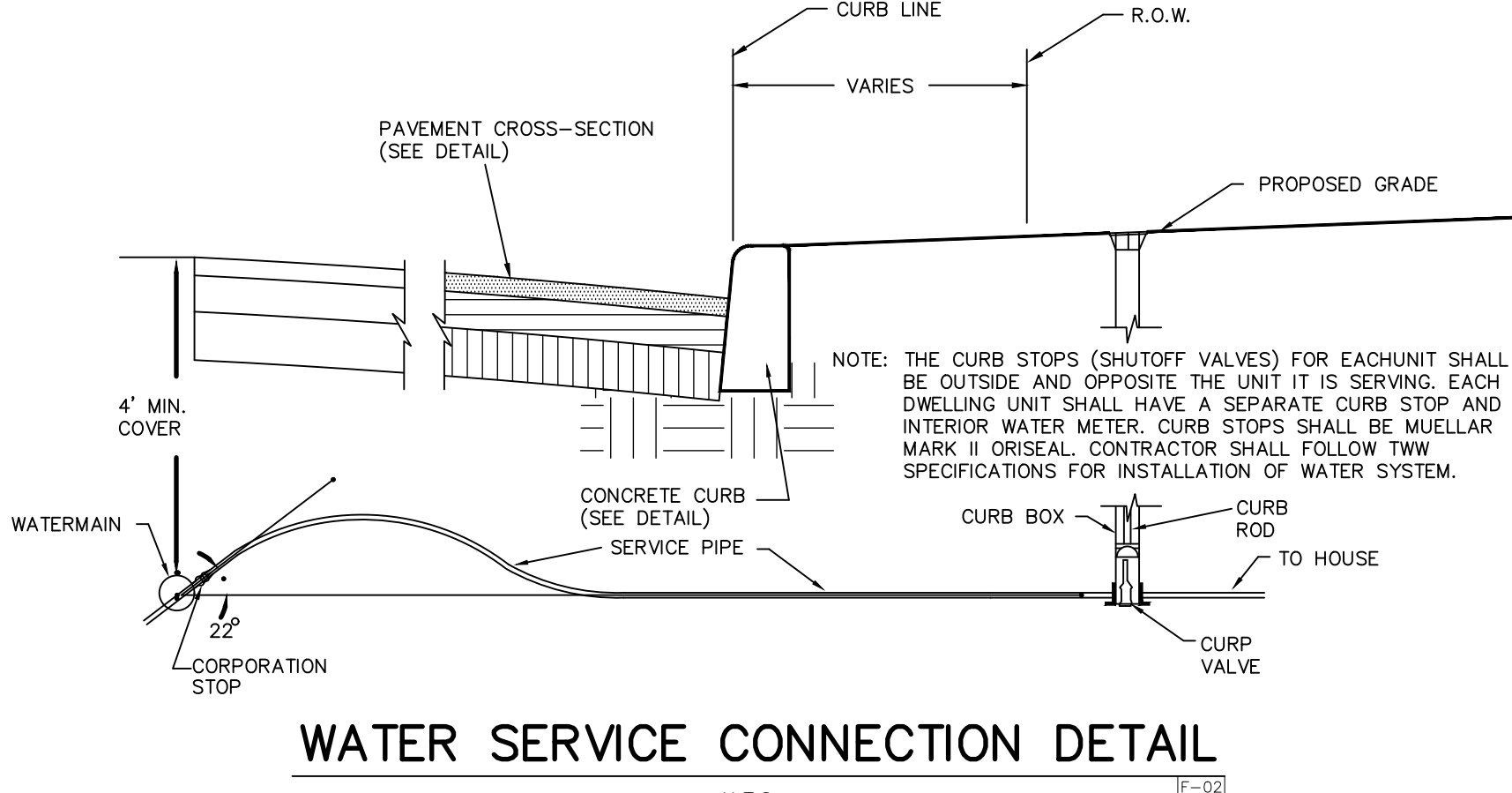
Block	Lot	Owner	Street	Town/State	Zip
5201.09	1.21	PROPERTY OWNER	90 WOODBRIDGE CENTER DR	WOODBRIDGE, NJ	7095
20	20	PROPERTY OWNER	21 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
23	23	PROPERTY OWNER	19 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
25	25	PROPERTY OWNER	17 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
26	26	PROPERTY OWNER	15 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
27	27	PROPERTY OWNER	13 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
36	36	PROPERTY OWNER	11 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
37	37	PROPERTY OWNER	9 YORKSHIRE VILLAGE RD	LAWRENCE TOWNSHIP, NJ	08648
38	38	PROPERTY OWNER	43 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
39	39	PROPERTY OWNER	39 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
40	40	PROPERTY OWNER	37 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
41	41	PROPERTY OWNER	35 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
42	42	PROPERTY OWNER	33 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
43	43	PROPERTY OWNER	31 COURTNEY CT	FRENCHTOWN, NJ	07728
44	44	PROPERTY OWNER	29 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
45	45	PROPERTY OWNER	27 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
46	46	PROPERTY OWNER	25 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
47	47	PROPERTY OWNER	23 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
48	48	PROPERTY OWNER	21 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
49	49	PROPERTY OWNER	19 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
50	50	PROPERTY OWNER	17 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
51	51	PROPERTY OWNER	15 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
52	52	PROPERTY OWNER	13 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
53	53	PROPERTY OWNER	11 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
54	54	PROPERTY OWNER	9 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
55	55	PROPERTY OWNER	7 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
56	56	PROPERTY OWNER	5 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
57	57	PROPERTY OWNER	3 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
58	58	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
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94	94	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
95	95	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
96	96	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
97	97	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
98	98	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
99	99	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648
100	100	PROPERTY OWNER	1 CANAL VIEW DR	LAWRENCE TOWNSHIP, NJ	08648

PROPERTY OWNERS LIST WITHIN 200'

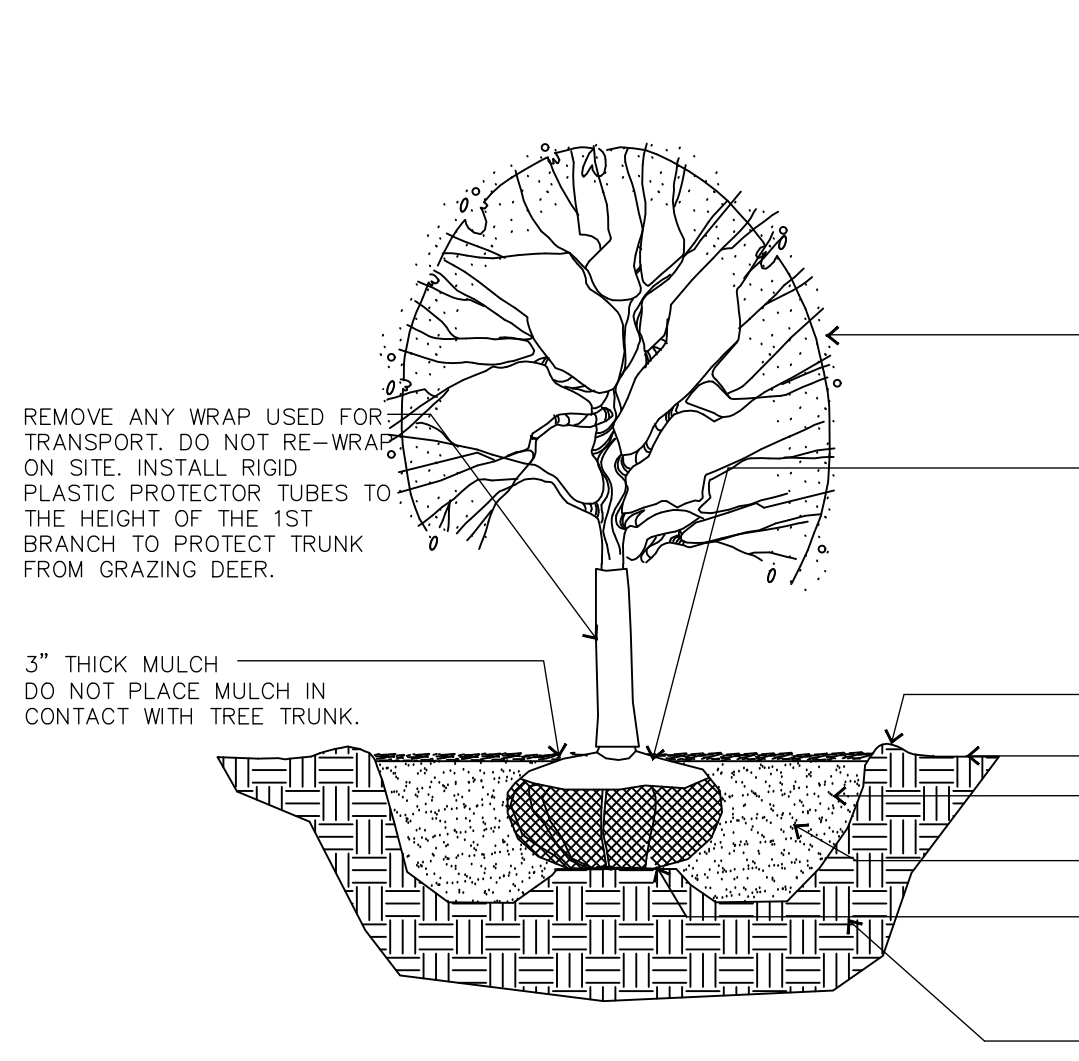
TOWNSHIP OF LAWRENCE COUNTY OF MERCER Attachment NHO-1 Homeowner Applications only			
AGENCIES REQUIRING NOTICE			
Corporate Secretary Living-Lawrence Sewerage Authority 600 Whitehead Road Lawrenceville NJ 08648	Corporate Secretary Public Service Electric & Gas Company 80 Park Plaza, 4B Newark NJ 07101		
N.J. American Water 1025 Laurel Oak Road Voorhees NJ 08043 ATTN: Donna Short	Elizabethtown Gas Company One Elizabethtown Plaza Third Floor East Union NJ 07083-1975		
Corporate Secretary Trenton Water Works P. O. Box 528 Trenton NJ 08604	Corporate Secretary Verizon 540 Broad Street Newark NJ 07101		
Aqua Water Company 2875 Erial Road Erial NJ 08081 ATTN: James Barbato	General Manager Comcast Cablevision 940 Prospect Street Trenton NJ 08618		
RCN Corporation 105 Carnegie Center Princeton NJ 08540	Corporate Secretary AT&T 1 AT&T Way Bedminster NJ 07921		
AGENCIES THAT MAY REQUIRE NOTICE			
Mercer County Planning Board 640 South Broad Street P.O. Box 8068 Trenton NJ 08650-8068	Corporate Secretary Jersey Central Power and Light 300 Madison Avenue Morristown NJ 07962		
Sun Pipe Line Company ATTN: R.O.W. Department 1801 Market Street 26th Floor Philadelphia PA 19103-1699	Corporate Secretary Transcontinental Gas Pipe Line Corporation 2800 Post Oak Boulevard Houston TX 77056		
Sumoco Pipe Line, L.P. Right-of-way Department Montello Complex 525 Fritzdown Road Sinking Spring PA 19068	Commissioner N.J. Department of Transportation 1035 Parkway Avenue, CN 600 Trenton NJ 08625		



SANITARY SEWER HOUSE CONNECTION DETAIL
N.T.S. [E-05]

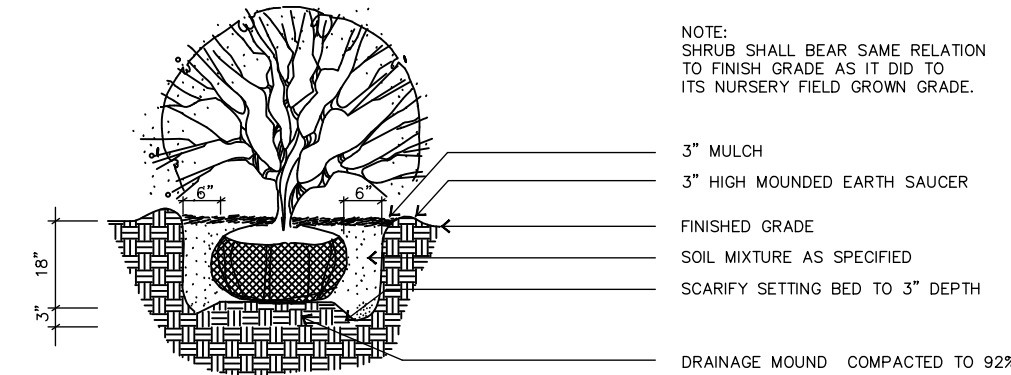


WATER SERVICE CONNECTION DETAIL
N.T.S. [E-02]

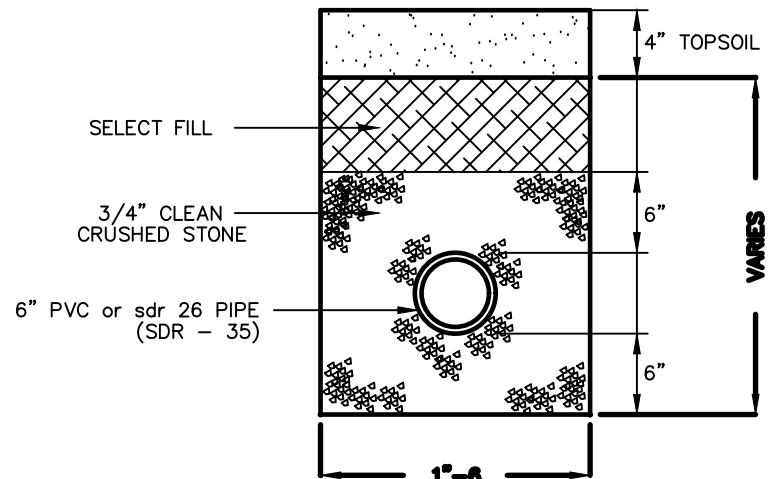


PLANTING DETAIL DECIDUOUS TREES < 4.0" CAL.
N.T.S. [H-06]

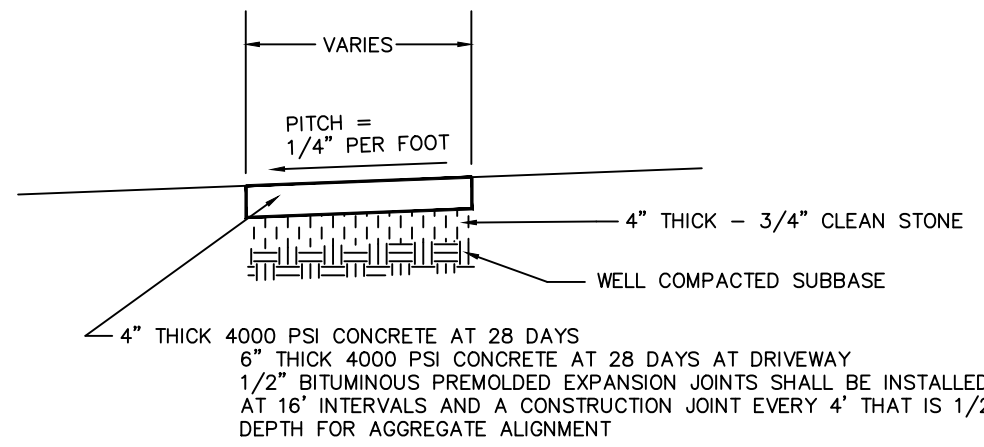
- NOTES:
1. ALL TREE PITS SHALL PERCOLATE. TEST EACH PIT PRIOR TO PLANTING.
 2. TREE PITS SHALL BE A MINIMUM OF 2' WIDER THAN ROOT BALL FOR TREES SMALLER OR EQUAL TO 5" CAL., AND A MINIMUM OF 4' WIDER FOR TREES OVER 5" CAL.
 3. DO NOT STAKE TREE OR WRAP TRUNK. MARK THE NORTH SIDE OF THE TREE IN THE NURSERY AND LOCATE TO THE NORTH IN THE FIELD.
- DO NOT PRUNE TREE AT PLANTING EXCEPT TO PRUNE DAMAGED AND CONFLICTING BRANCHES MAINTAINING NORMAL TREE SHAPE. NEVER CUT CENTRAL LEADER OR TRUNK.
- SET ROOT BALL FLUSH TO GRADE. IN POORLY DRAINING SOILS, SET ROOT BALL SEVERAL INCHES HIGHER THAN GRADE. AFTER SETTLEMENT TREE SHALL BE PLUMB AND BEAR SAME RELATIONSHIP TO FINISH GRADE AS IT DID TO ITS NURSERY AND FIELD GROWN GRADE. CAREFULLY CUT AND REMOVE BURLAP & TWINE FROM TOP 1/3 OF ROOT BALL, AND/OR CAREFULLY CUT TOP BANDS OF WIRE BASKET FROM TOP 1/3 OF ROOT BALL.
- 3" HIGH MOUNDED EARTH SAUCER



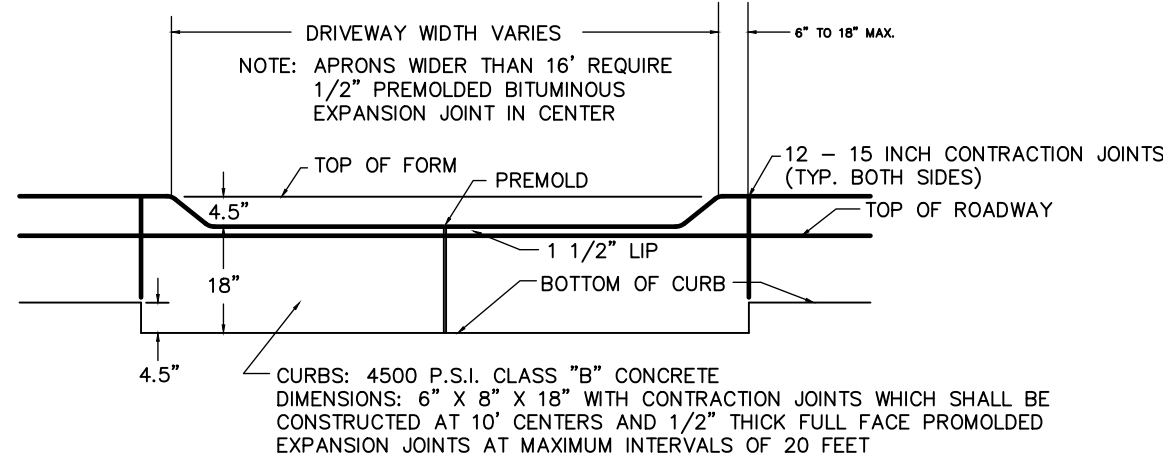
SHRUB PLANTING DETAIL
N.T.S. [H-08]



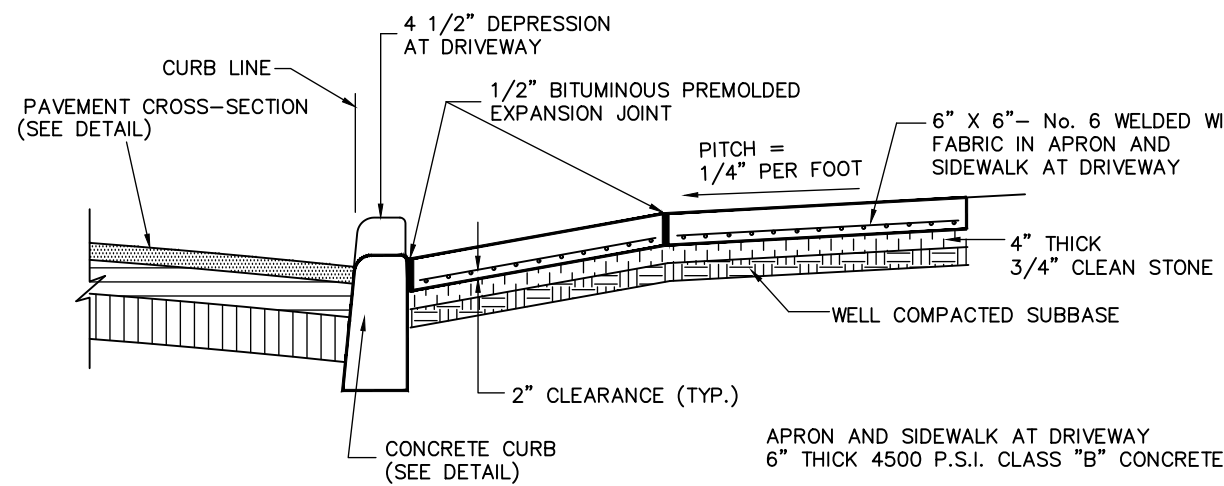
ROOF DRAIN TRENCH DETAIL
N.T.S. [D-24]



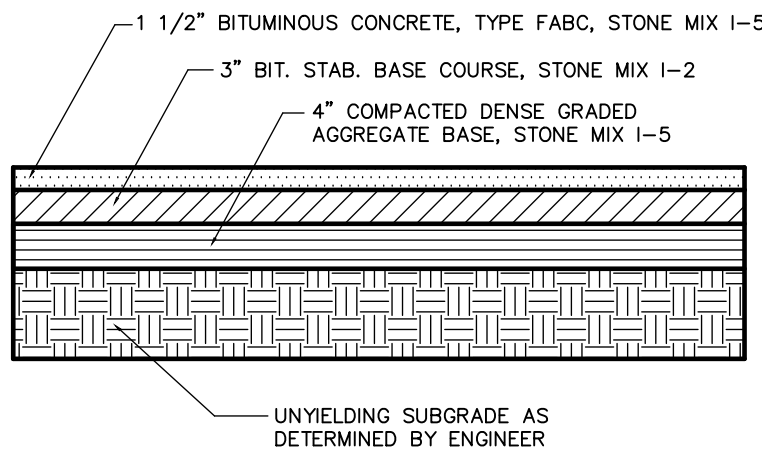
TYPICAL CONCRETE SIDEWALK DETAIL
N.T.S. [A-03]



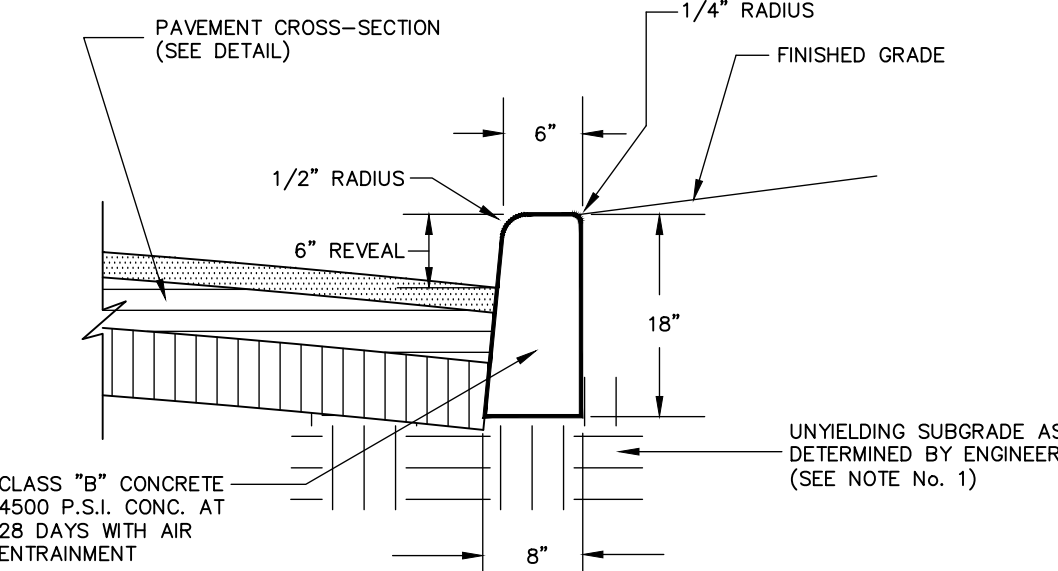
DEPRESSED CURB DETAIL
N.T.S. [A-08]



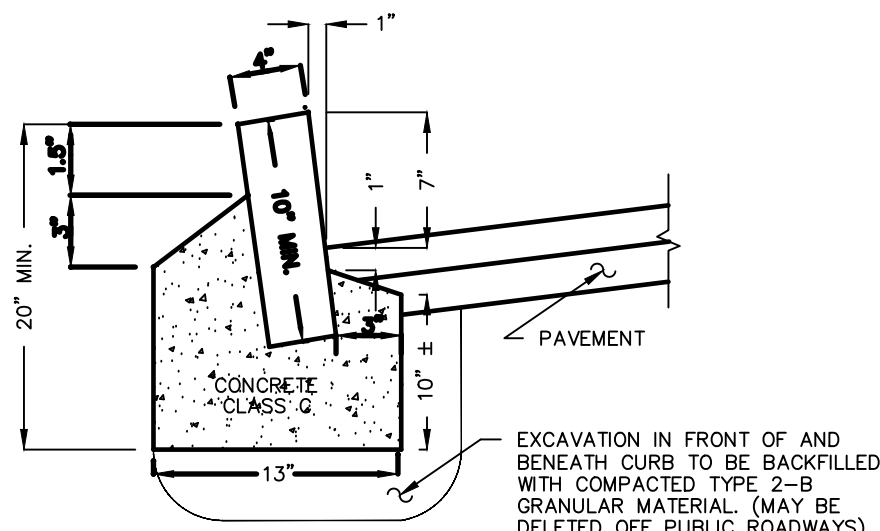
APRON, SIDEWALK AND CURB SECTION AT DRIVEWAY DETAIL
N.T.S. [A-05]



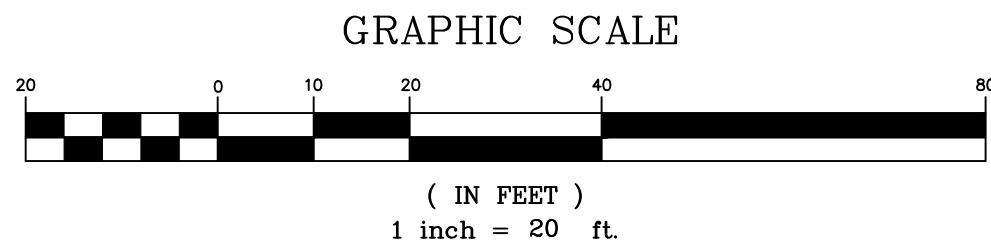
DRIVEWAY CROSS-SECTION DETAIL
N.T.S. [B-07]



CONCRETE CURB DETAIL
N.T.S. [A-04]



STANDARD GRANITE BLOCK CURB DETAIL
N.T.S. [A-03]



SIGNATURES

1. APPLICATION NUMBER _____
2. I CONSENT TO THE FILING OF THIS PLAN WITH THE PLANNING BOARD OF THE TOWNSHIP OF LAWRENCE

SREENIVAS VANGA _____ DATE
32 POTOMAC AVE
MONROE TWP, NJ 08831
(APPLICANT)

DATE

HK INVESTMENTS _____ DATE
PO BOX 130
PRINCETON JUNCTION, NJ 08831
(OWNERS)- 3. I HEREBY CERTIFY THAT I HAVE PREPARED THIS PLAN AND THAT ALL DIMENSIONS AND INFORMATION ARE CORRECT.

Douglas C. Pelikan, PE
PROFESSIONAL ENGINEER
NJ LICENSE NO. 002790 _____ DATE
- 4. I HAVE REVIEWED THIS PLAN AND CERTIFY THAT ITS MEETS ALL CODES AND ORDINANCES UNDER MY JURISDICTION.

TOWNSHIP ENGINEER _____ DATE
- 5. I HAVE REVIEWED THIS PLAN AND CERTIFY THAT ITS MEETS ALL CODES AND ORDINANCES UNDER MY JURISDICTION.

TOWNSHIP PLANNER _____ DATE
- 6. APPROVED BY THE ZONING BOARD

CHAIRMAN _____ DATE

SECRETARY _____ DATE

2.			
1.			
REV.	DESCRIPTION	DATE	BY
DOUGLAS C. PELIKAN, PE CIVIL & ARCHITECTURAL ENGINEERING 1701 Pennington Rd - Ewing, NJ 08618 Phone: (609) 865-1596 Email: dcpelikan@verizon.net			
DETAILS OF 32 CANAL VIEW FOR LOT 41.02 ; BLOCK 5201.09 situate in TOWNSHIP OF LAWRENCE			
MERCER COUNTY SCALE: 1"=20' JAN 02, 2025 (DATE SIGNED)		NEW JERSEY JAN 02, 2025	
DOUGLAS C. PELIKAN N.J. LIC. PROFESSIONAL ENGINEER - GE27632		DRAWN BY: DCP	PROJECT NO. DRAWING FILE: SHEET NO. 2