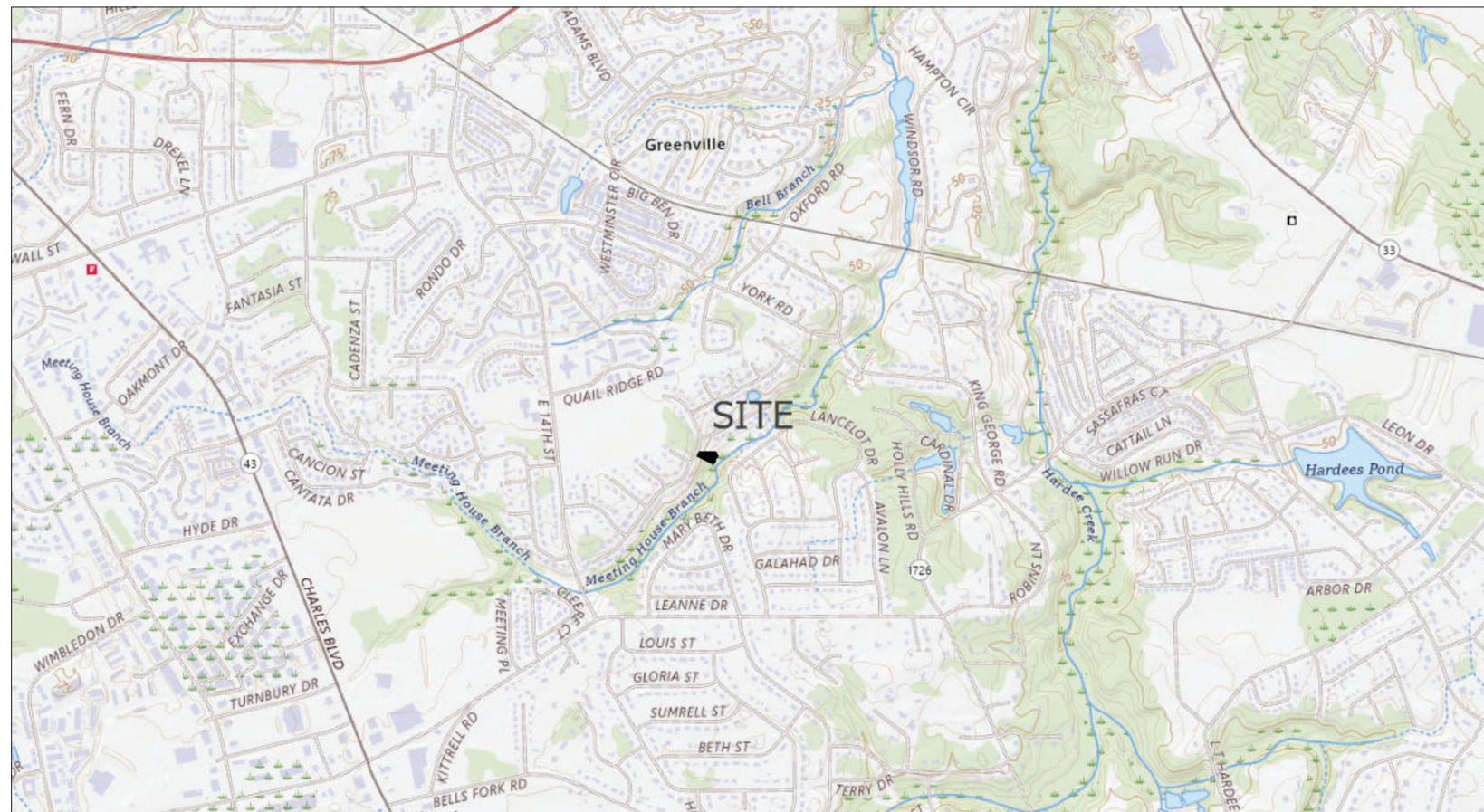
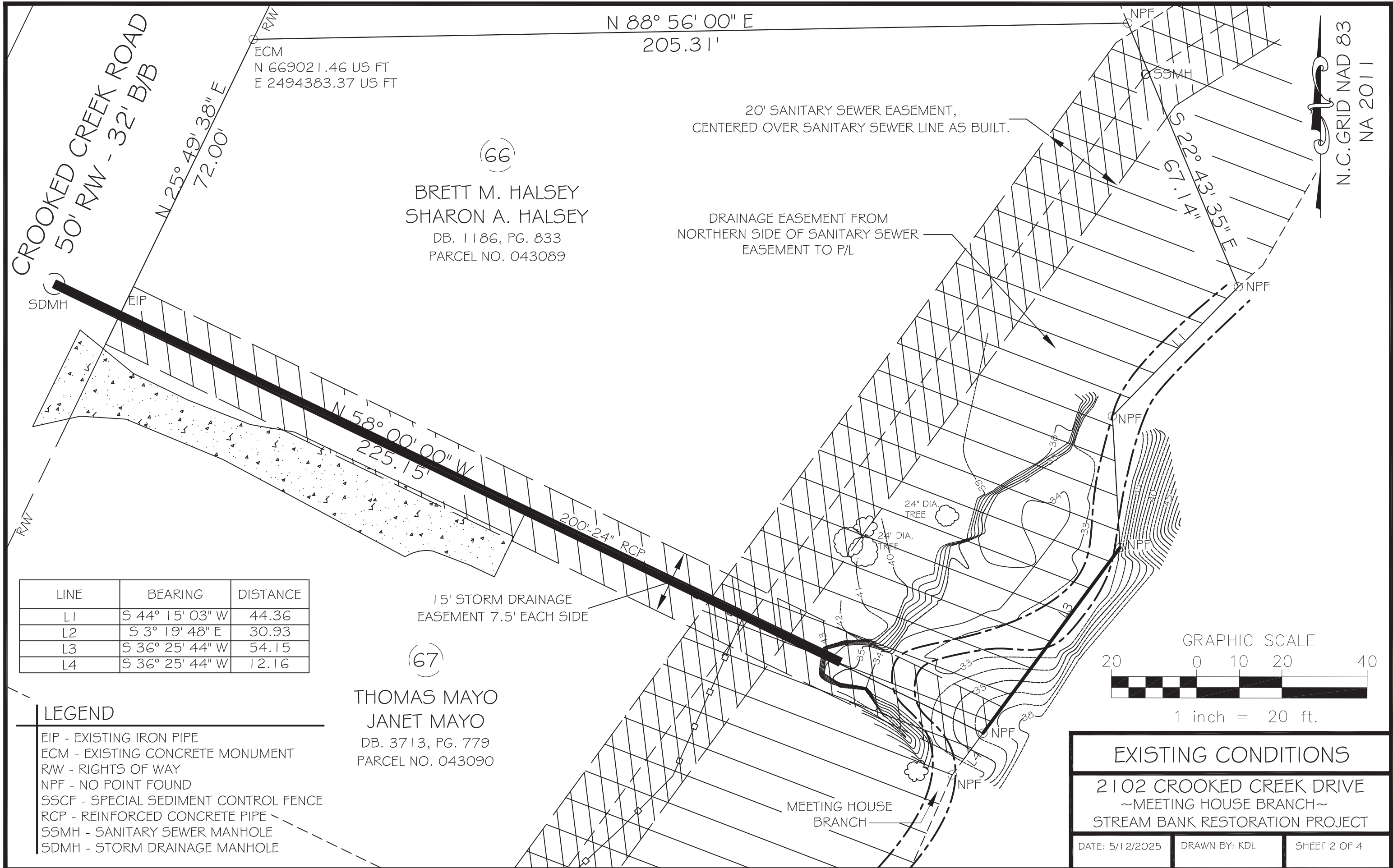


# 2102 CROOKED CREEK DRIVE ~MEETING HOUSE BRANCH~ STREAM BANK RESTORATION PROJECT

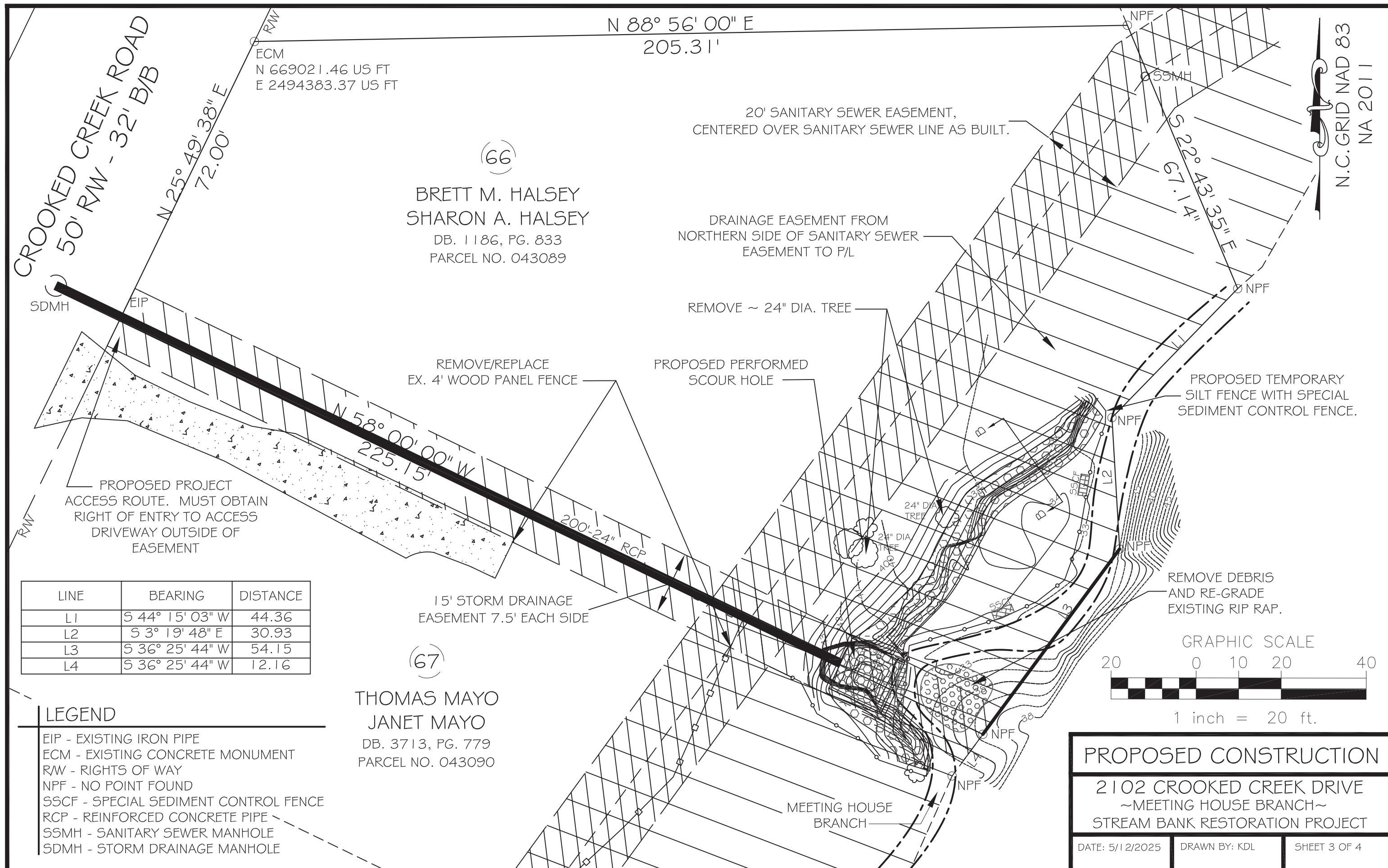
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ENGINEERING DEPARTMENT - STORMWATER DIVISION  
1500 BEATTY STREET - P.O. BOX 7207  
CITY OF GREENVILLE, N.C. PH. (252) 329-4467









LINE	BEARING	DISTANCE
L1	S 44° 15' 03" W	44.36
L2	S 3° 19' 48" E	30.93
L3	S 36° 25' 44" W	54.15
L4	S 36° 25' 44" W	12.16

## LEGEND

EIP - EXISTING IRON PIPE  
ECM - EXISTING CONCRETE MONUMENT  
R/W - RIGHTS OF WAY  
NPF - NO POINT FOUND  
SSCF - SPECIAL SEDIMENT CONTROL FENCE  
RCP - REINFORCED CONCRETE PIPE  
SSMH - SANITARY SEWER MANHOLE  
SDMH - STORM DRAINAGE MANHOLE

THOMAS MAYO  
JANET MAYO  
DB. 3713, PG. 779  
PARCEL NO. 043090

## PROPOSED CONSTRUCTION

2102 CROOKED CREEK DRIVE  
~MEETING HOUSE BRANCH~  
STREAM BANK RESTORATION PROJECT

DATE: 5/12/2025

DRAWN BY: KDL

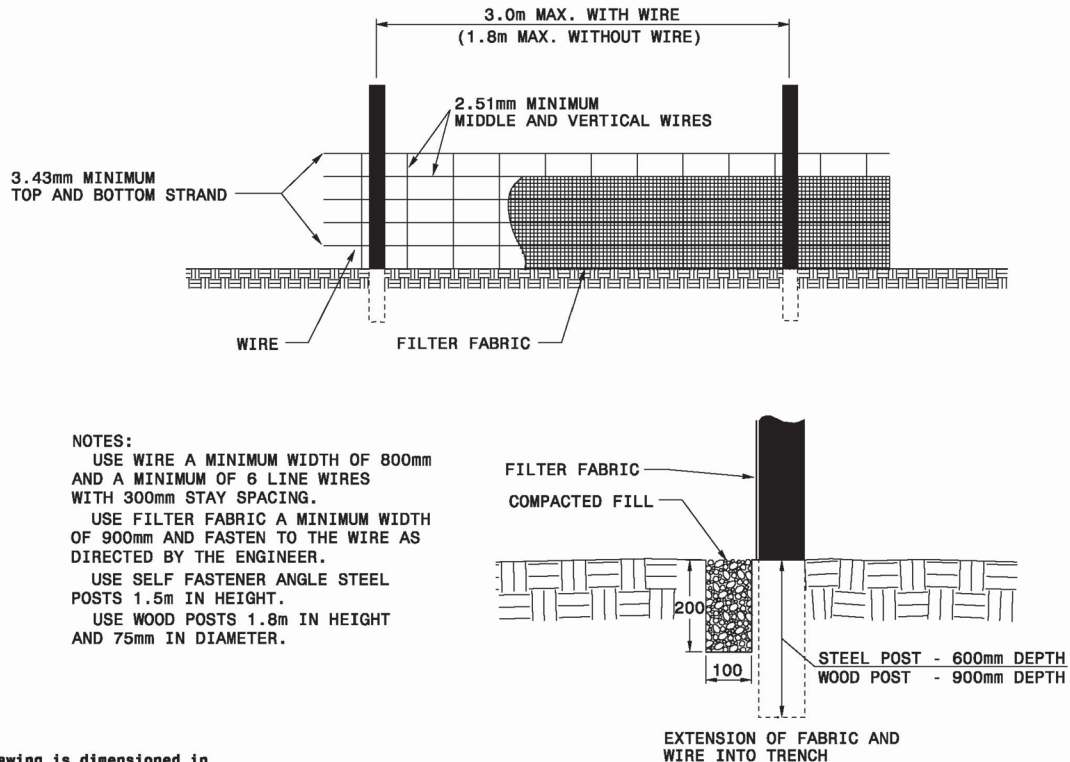
SHEET 3 OF 4

STATE OF NORTH CAROLINA  
DEPT. OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

7-06

METRIC STANDARD DRAWING FOR  
TEMPORARY SILT FENCE

SHEET 1 OF 1  
1605.01



NOTES:  
USE WIRE A MINIMUM WIDTH OF 800mm AND A MINIMUM OF 6 LINE WIRES WITH 300mm STAY SPACING.  
USE FILTER FABRIC A MINIMUM WIDTH OF 900mm AND FASTEN TO THE WIRE AS DIRECTED BY THE ENGINEER.  
USE SELF FASTENER ANGLE STEEL POSTS 1.5m IN HEIGHT.  
USE WOOD POSTS 1.8m IN HEIGHT AND 75mm IN DIAMETER.

Note:  
This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

STATE OF NORTH CAROLINA  
DEPT. OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

7-06

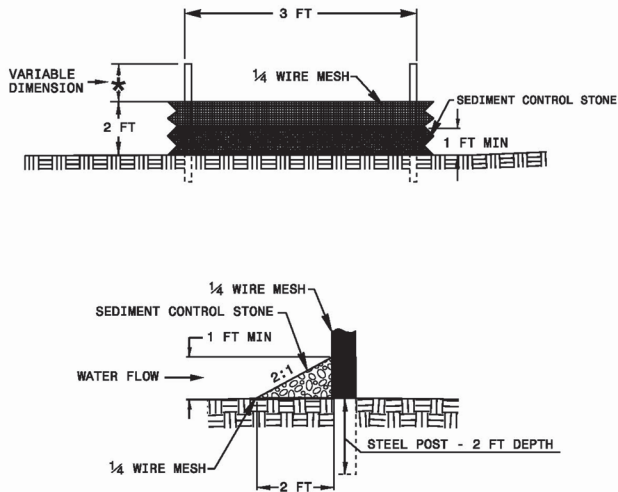
METRIC STANDARD DRAWING FOR  
TEMPORARY SILT FENCE

SHEET 1 OF 1  
1605.01

NOTES

USE NO. 5 OR NO. 57 STONE FOR SEDIMENT CONTROL STONE.  
USE HARDWARE CLOTH 24 GAUGE WIRE MESH WITH 1/4 INCH MESH OPENINGS.  
INSTALL 5 FT. SELF FASTENER ANGLE STEEL POST 2 FT. DEEP MINIMUM.  
ATTACH HARDWARE CLOTH TO POSTS WITH WIRE STAPLE OR OTHER ACCEPTABLE METHODS.  
SPACE POSTS A MAXIMUM OF 3 FT.

FOR INSTALLATION BETWEEN SECTIONS OF SILT FENCE, EXTEND SEDIMENT CONTROL STONE A MINIMUM OF 12" ON EACH SIDE OF SPECIAL SEDIMENT CONTROL FENCE SECTION.



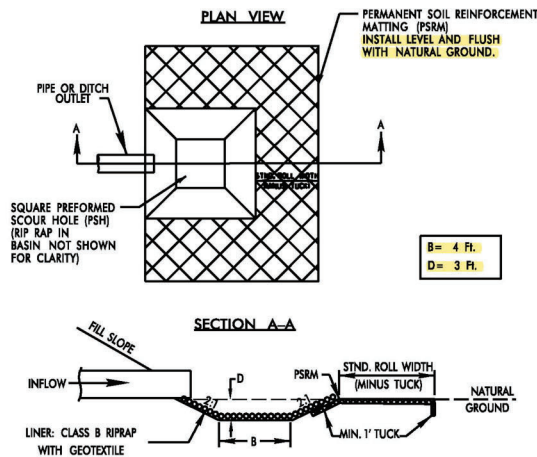
STATE OF NORTH CAROLINA  
DEPT. OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

1-28

ROADWAY STANDARD DRAWING FOR  
SPECIAL SEDIMENT CONTROL FENCE

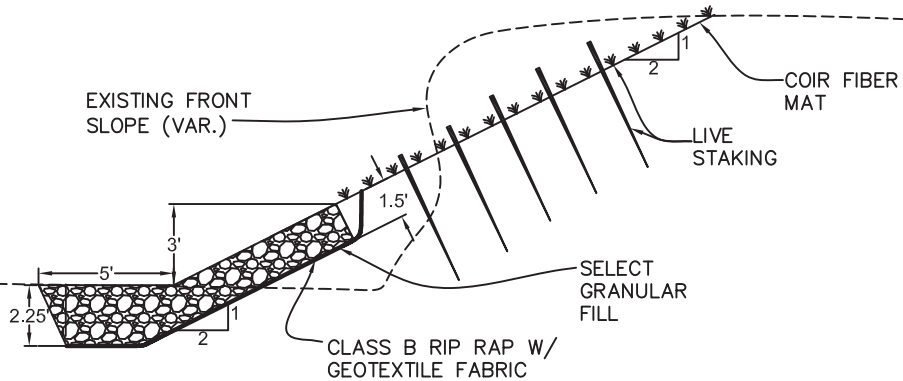
SHEET 1 OF 1  
1606.01

PREFORMED SCOUR HOLE



NOTES:

- LIVE STAKES SHALL BE 1/2" - 2" IN DIAMETER. STAKES SHALL ALSO BE 2FT. -3FT IN LENGTH.
- LIVE STAKING PLANT MATERIAL SHALL CONSIST OF A RANDOM MIX MADE UP OF 50% BLACK WILLOW (Salix nigra) AND 50% SILKY DOGWOOD (Cornus amomum). OTHER SPECIES MAY BE SUBSTITUTED UPON APPROVAL OF THE ENGINEER. ALL PLANT MATERIAL SHALL BE HARVESTED LOCALLY (WITHIN THE SAME PHYSIOGRAPHIC ECOREGION AND PLANT HARDINESS ZONE) OR PURCHASED FROM A LOCAL NUSERY, WITH THE APPROVAL OF THE ENGINEER. ALL LIVE STAKES SHALL BE DORMANT AT THE TIME OF ACQUISITION AND PLANTING.
- SEE PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION.



STONE TOE BANK PROTECTION / LIVE STAKING  
SECTION B-B

DETAIL SHEET

2102 CROOKED CREEK DRIVE  
~MEETING HOUSE BRANCH~  
STREAM BANK RESTORATION PROJECT

DATE: 5/12/2025

DRAWN BY: KDL

SHEET 4 OF 4