PROJECT REFERENCE NO.	SHEET NO.
R-513C	UC-16

DESIGNED BY: CSG
DRAWN BY: CSG
CHECKED BY: MRB
APPROVED BY: RBW
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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METRIC
10 0 20
SCALE

NORTH CAROLINA PROFESSIONAL SEAL 10157 ENGINEER RONALD B. WILKINS

UTILITY CONSTRUCTION PLANS ONLY

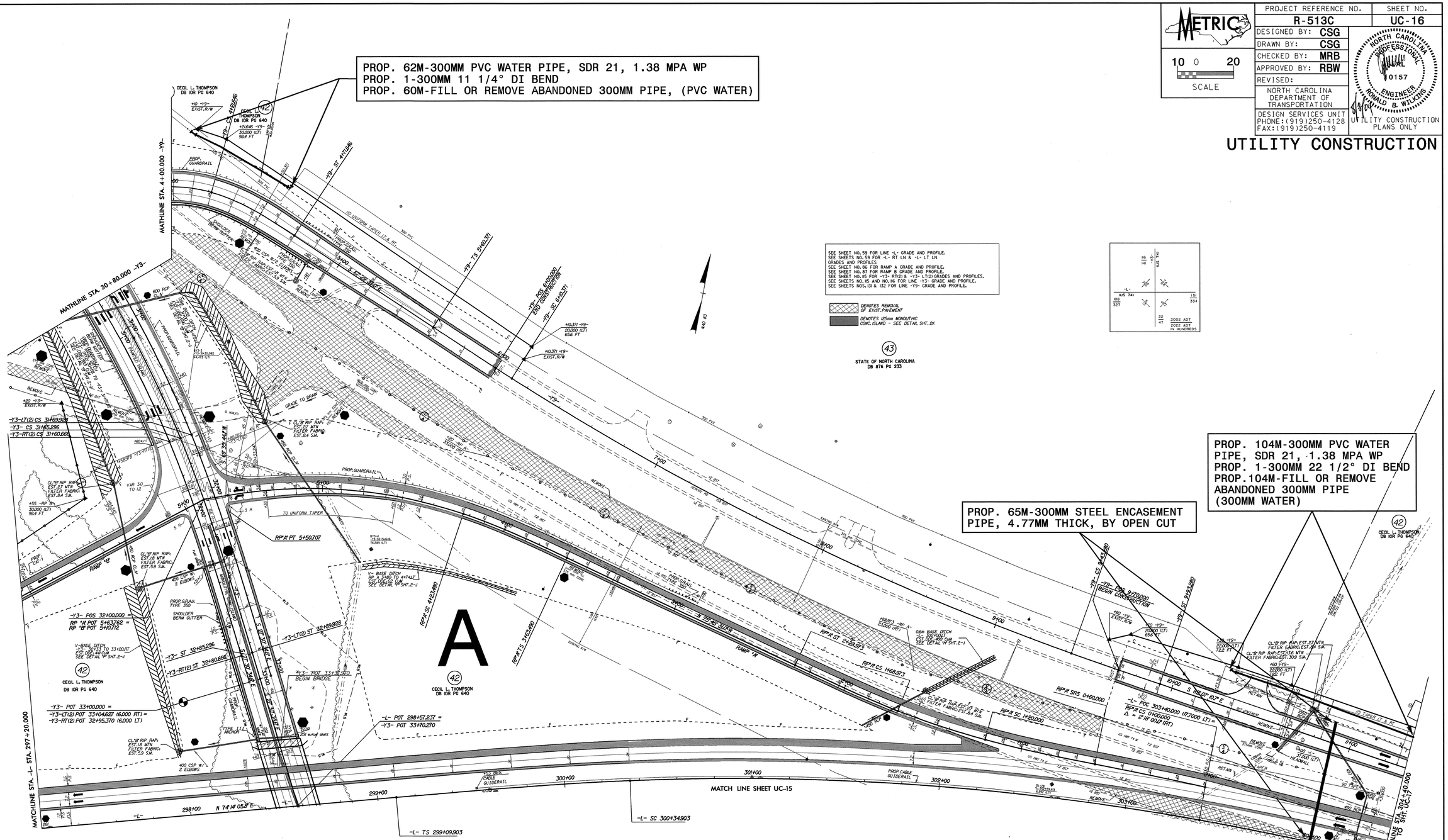
UTILITY CONSTRUCTION

PROP. 62M-300MM PVC WATER PIPE, SDR 21, 1.38 MPA WP
PROP. 1-300MM 11 1/4° DI BEND
PROP. 60M-FILL OR REMOVE ABANDONED 300MM PIPE, (PVC WATER)

PROP. 104M-300MM PVC WATER PIPE, SDR 21, 1.38 MPA WP
PROP. 1-300MM 22 1/2° DI BEND
PROP.104M-FILL OR REMOVE ABANDONED 300MM PIPE (300MM WATER)

PROP. 65M-300MM STEEL ENCASEMENT PIPE, 4.77MM THICK, BY OPEN CUT

SEE SHEET NO. 59 FOR LINE -L- GRADE AND PROFILE.
SEE SHEETS NO. 59 FOR -L- RT LN & -L- LT LN GRADES AND PROFILES
SEE SHEET NO. 86 FOR RAMP A GRADE AND PROFILE.
SEE SHEET NO. 87 FOR RAMP B GRADE AND PROFILE.
SEE SHEET NO. 95 FOR -Y3- RT(2) & -Y3- LT(2) GRADES AND PROFILES.
SEE SHEETS NO. 95 AND NO. 96 FOR LINE -Y3- GRADE AND PROFILE.
SEE SHEETS NO5. 131 & 132 FOR LINE -Y9- GRADE AND PROFILE.

DENOTES REMOVAL OF EXIST. PAVEMENT

DENOTES 125mm MONOLITHIC CONC. ISLAND - SEE DETAIL SHT. 2K