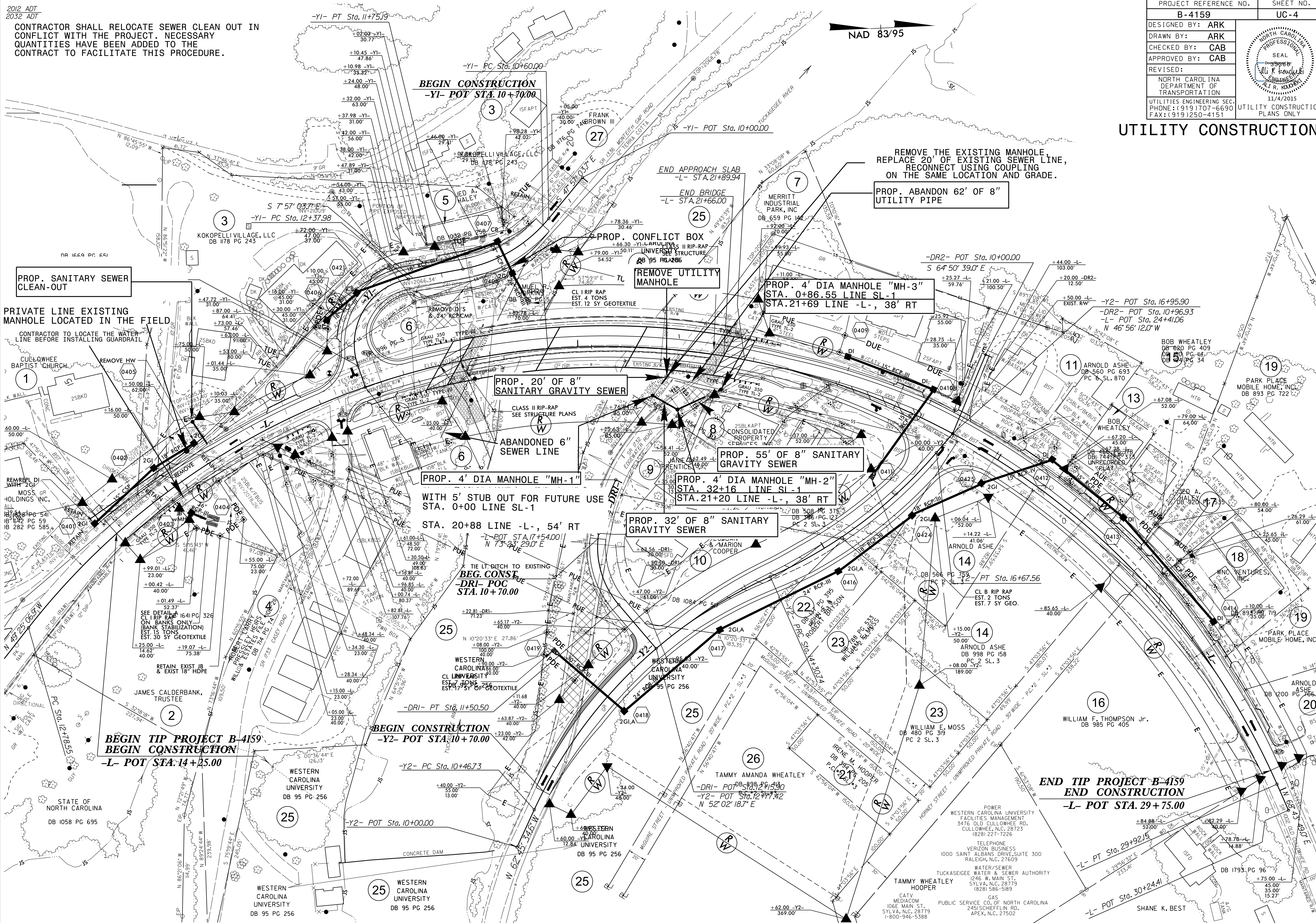


PROJECT REFERENCE NO.	SHEET NO.
B-4159	UC-4
DESIGNED BY: ARK	
DRAWN BY: ARK	
CHECKED BY: CAB	
APPROVED BY: CAB	
REVISED:	NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION



CONTRACTOR SHALL RELOCATE SEWER CLEAN OUT IN CONFLICT WITH THE PROJECT. NECESSARY QUANTITIES HAVE BEEN ADDED TO THE CONTRACT TO FACILITATE THIS PROCEDURE.

PROP. SANITARY SEWER CLEAN-OUT

PRIVATE LINE EXISTING MANHOLE LOCATED IN THE FIELD.

CONTRACTOR TO LOCATE THE WATER LINE BEFORE INSTALLING GUARDRAIL

BEGIN TIP PROJECT B-4159
BEGIN CONSTRUCTION
-L- POT STA. 14+25.00

BEGIN CONSTRUCTION
-Y1- POT STA. 10+70.00

REMOVE THE EXISTING MANHOLE, REPLACE 20' OF EXISTING SEWER LINE, RECONNECT USING COUPLING ON THE SAME LOCATION AND GRADE.

PROP. ABANDON 62' OF 8" UTILITY PIPE

PROP. 20' OF 8" SANITARY GRAVITY SEWER

ABANDONED 6" SEWER LINE

PROP. 4' DIA MANHOLE "MH-1"

WITH 5' STUB OUT FOR FUTURE USE
STA. 0+00 LINE SL-1
STA. 20+88 LINE -L-, 54' RT

PROP. 32' OF 8" SANITARY GRAVITY SEWER

PROP. 4' DIA MANHOLE "MH-2"

STA. 32+16 LINE SL-1
STA. 21+20 LINE -L-, 38' RT

PROP. 55' OF 8" SANITARY GRAVITY SEWER

PROP. 4' DIA MANHOLE "MH-3"

STA. 0+86.55 LINE SL-1
STA. 21+69 LINE -L-, 38' RT

END TIP PROJECT B-4159
END CONSTRUCTION
-L- POT STA. 29+75.00

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