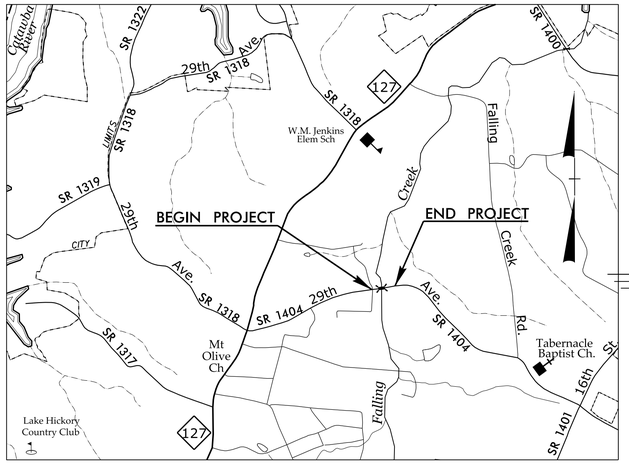
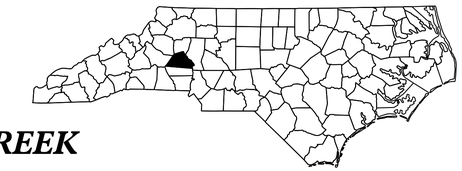
T.I.P. NO.	SHEET NO.
B–5150	UC–1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

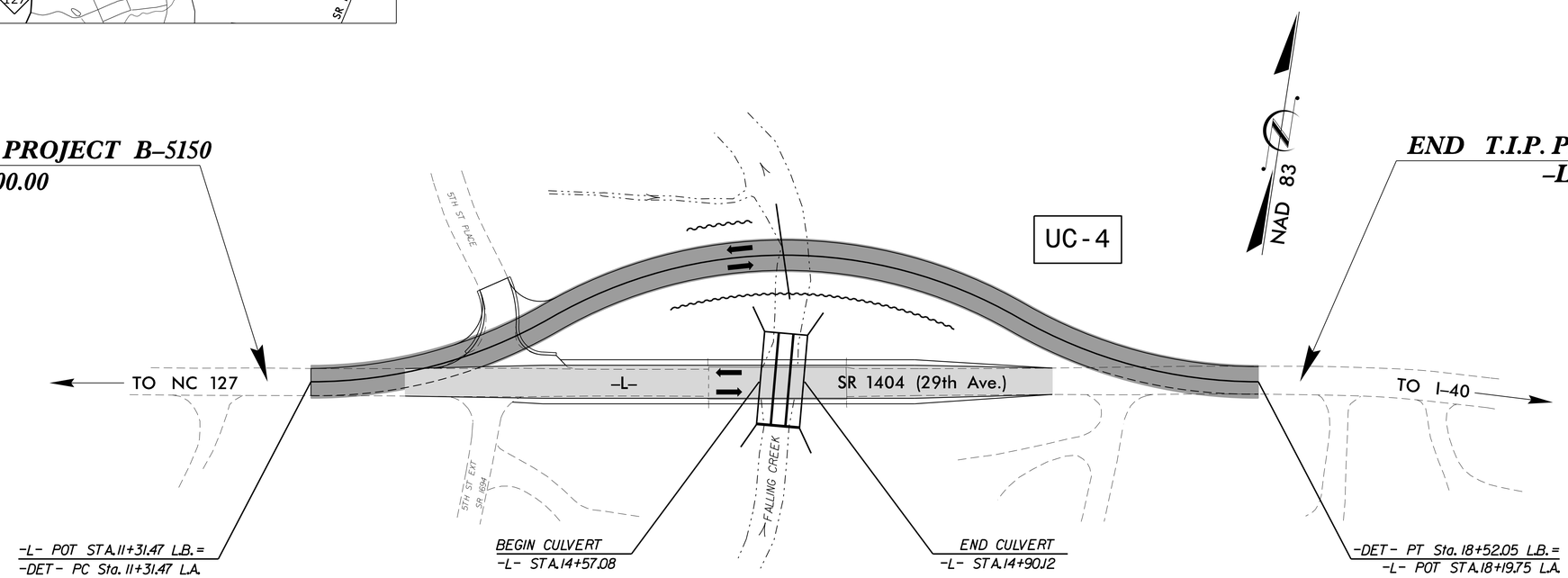
UTILITY CONSTRUCTION PLANS
CATAWBA COUNTY





LOCATION: BRIDGE 34 ON SR 1404 (29th AVE.) OVER FALLING CREEK

TYPE OF WORK: WATER AND GRAVITY SEWER RELOCATION



NOTES: 1. ALL 12″ WATER AND 8″ SEWER MAINS TO BE RESTRAINED JOINT DUCTILE IRON.
2. GRAVITY SEWER MAIN TO BE CLASS 350

TIP PROJECT: B–5150

GRAPHIC SCALES

50 25 0 50 100
PLANS

10 5 0 10 20
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
UC–1	TITLE SHEET
UC–2	UTILITY SYMBOLOGY
UC–3	NOTES
UC–3A	DETAILS
UC–4	UTILITY CONSTRUCTION SHEET
UC–5 THRU UC–7	PROFILE SHEETS

WATER AND SEWER OWNERS ON PROJECT

(1) WATER – CITY OF HICKORY
(2) SANITARY SEWER – CITY OF HICKORY

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 22940 ENGINEER CARL A. BARCLAY

DocuSigned by: C1F3F9D4D4B4... 11/4/2014

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PREPARED IN THE OFFICE OF:
DIVISION OF HIGHWAYS
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Carl Barclay, P.E.	UTILITIES SQUAD LEADER PROJECT ENGINEER
James E. Swinson	UTILITIES PROJECT DESIGNER

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