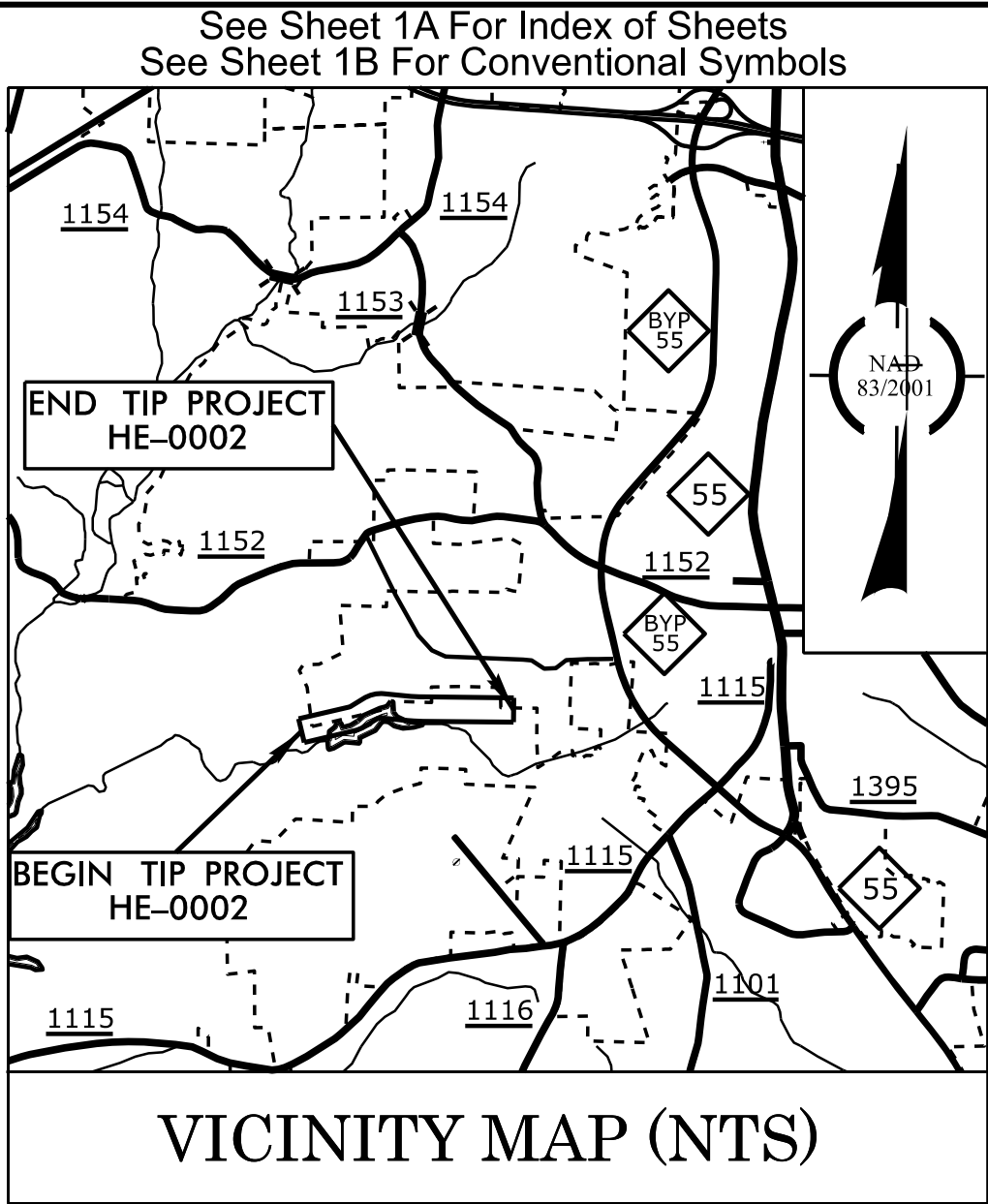


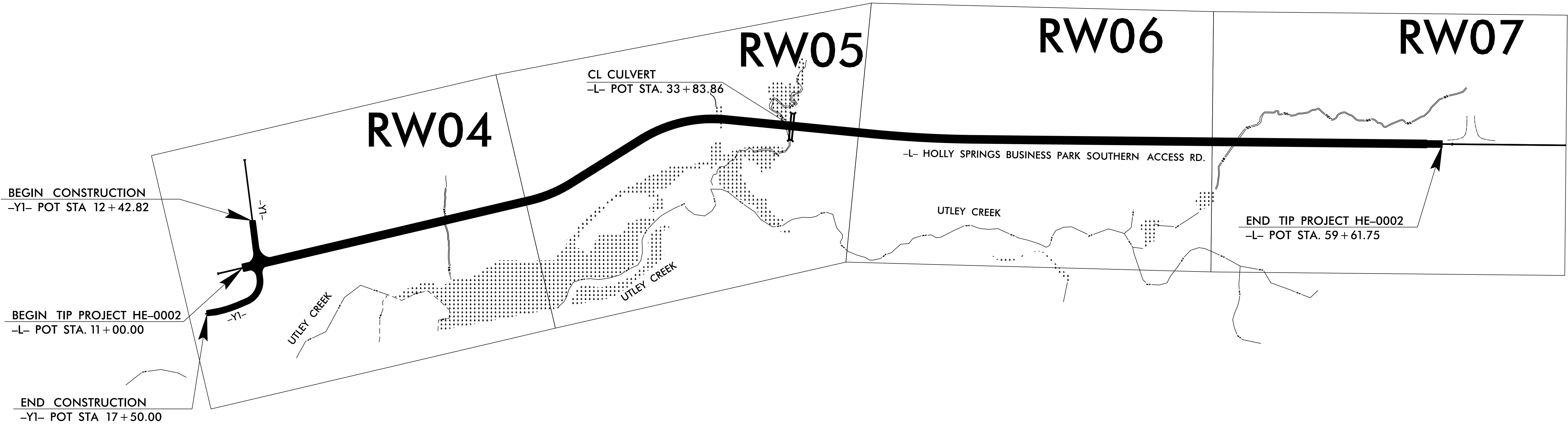
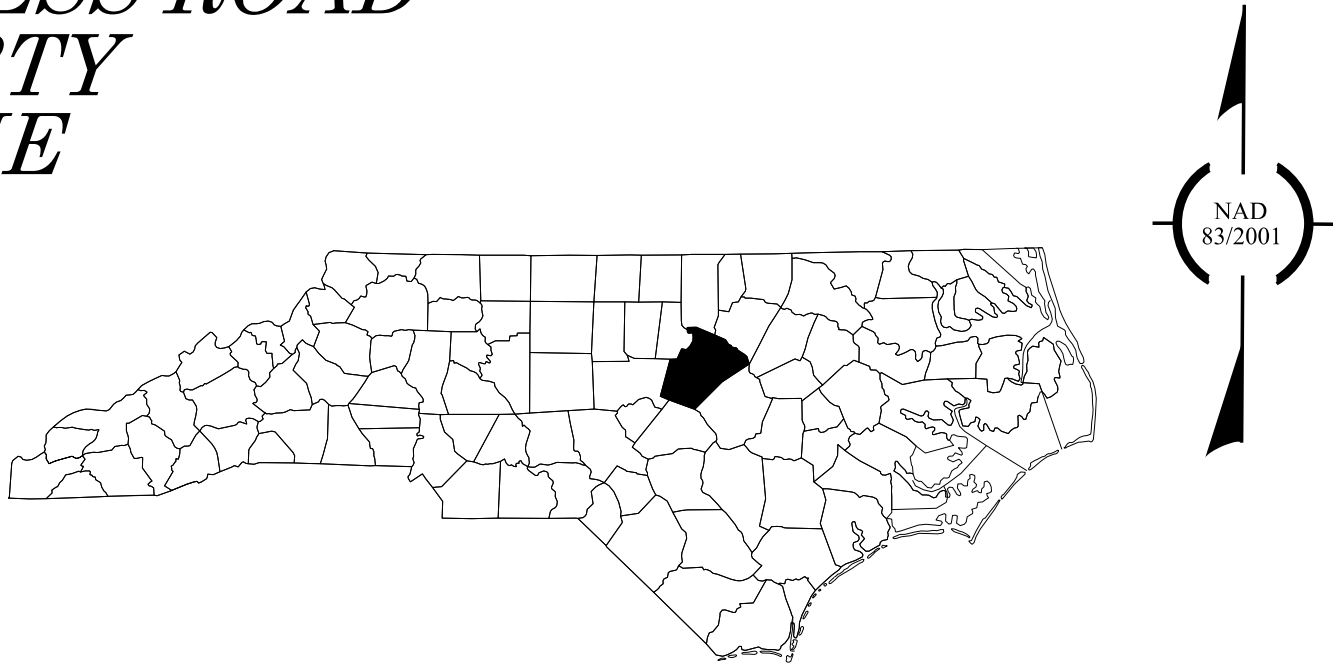
TIP PROJECT: HE-0002



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

**SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES
WAKE COUNTY**

**LOCATION: HOLLY SPRINGS BUSINESS PARK SOUTHERN ACCESS ROAD
FROM FUJI DIOSYNTH BIOTECHNOLOGIES PROPERTY
& SEWER PUMP STATION TO 110 FEET WEST OF THE
BUMGARDNER ROAD EXTENSION INTERSECTION**



DOCUMENT NOT CONSIDERED FINAL

GRAPHIC SCALES

PLANS

PROFILE (HORIZONTAL)

PROFILE (VERTICAL)

DESIGN DATA

ADT =

ADT =

K = %

D = %

T = % *

V = MPH

* TTST = DUAL

FUNC CLASS =

TIER

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "GPS-4"

WITH NAD 83/NSRS XXXX STATE PLANE GRID COORDINATES OF
NORTHING: 692,478.163 (ft) EASTING: 2,044,198.718 (ft)
ELEVATION: 399.570 (ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GRID TO GROUND) IS: 0.9998829659

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS-4" TO -L- STATION 67+74.88 IS
S 28-08'4.8" X 2009.83 (ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

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2024 STANDARD SPECIFICATIONS

PROFESSIONAL LAND SURVEYOR

John E. Kaukola, Jr.

SIGNATURE: _____ Date: _____

