

PROJECT REFERENCE NO.	SHEET NO.
B-3450	UC-3
DESIGNED BY: JH	
DRAWN BY: JH	
CHECKED BY: CDB	
APPROVED BY: CDB	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
DESIGN SERVICES UNIT PHONE: (919)250-4128 FAX: (919)250-4119	
UTILITY CONSTRUCTION PLANS ONLY	

UTILITY CONSTRUCTION

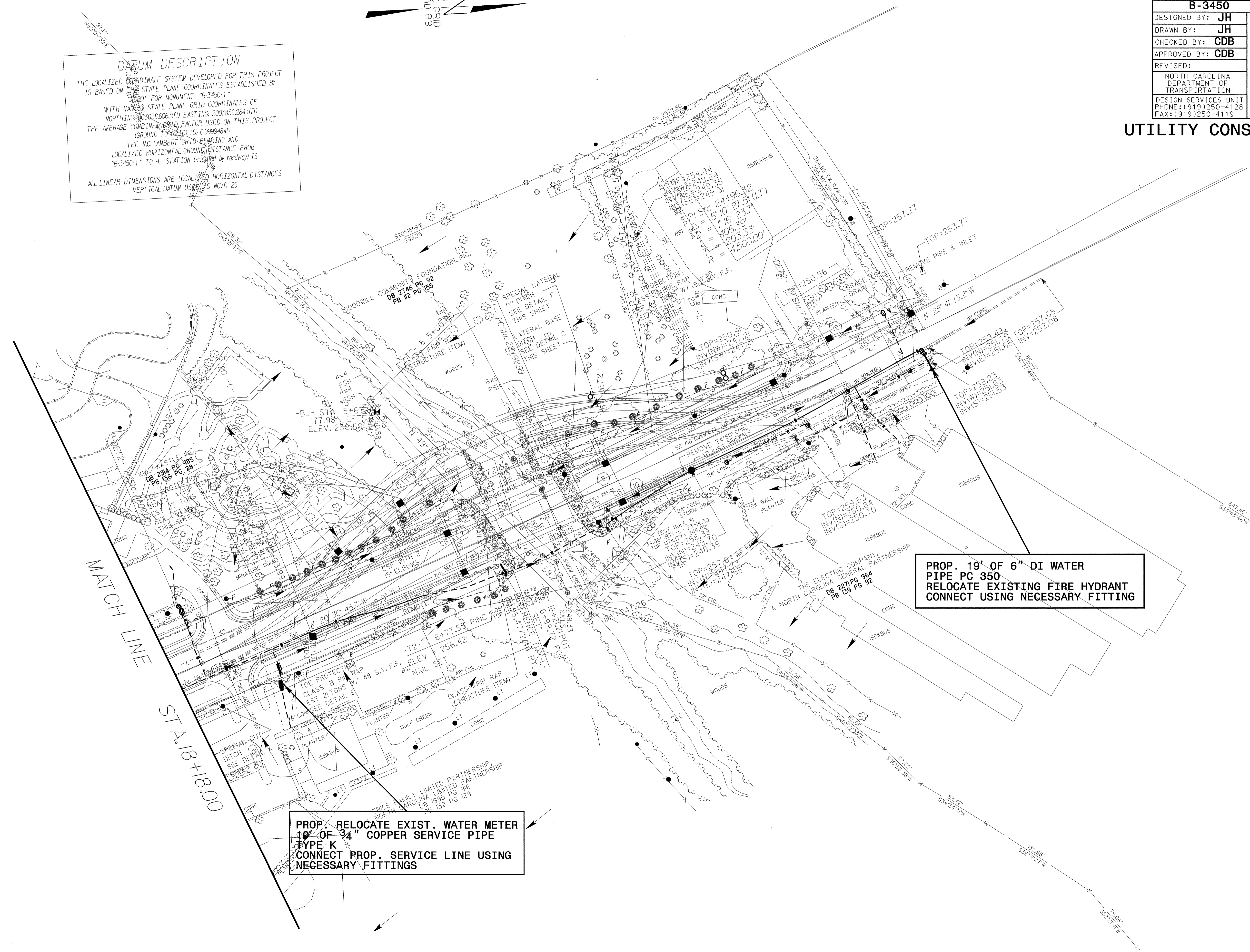
DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NC DOT FOR MONUMENT "B-3450-1"

WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 20458606.31(1) EASTING: 2007856.2841(1)(1) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99994845

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL DISTANCE FROM "B-3450-1" TO 1-1 STATION (supported by roadway) IS

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NGVD 29



MATCH LINE

STA. 18+8.00

**PROP. RELOCATE EXIST. WATER METER
10" OF 94" COPPER SERVICE PIPE
TYPE K
CONNECT PROP. SERVICE LINE USING
NECESSARY FITTINGS**

**PROP. 19" OF 6" DI WATER
PIPE PC 350
RELOCATE EXISTING FIRE HYDRANT
CONNECT USING NECESSARY FITTING**