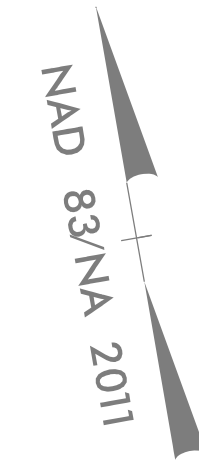


PROJECT REFERENCE NO.	SHEET NO.
W-5600	UC-18
DESIGNED BY: SS	6/5/2020 08:51:38 EDT
DRAWN BY: SS	
CHECKED BY: MVZ	
APPROVED BY: MVZ	UTILITIES ENGINEERING SECTION
REVISED:	PHONE: (919) 707-6690
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	FAX: (919) 250-4151

**FINAL DESIGN**  
RELEASE FOR CONSTRUCTION

NOTE: CONTRACTOR TO UTILIZE HORIZONTAL & VERTICAL BENDS AS NECESSARY



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

TIE TO EXISTING 24" DIP WATER MAIN WITH 45-DEG BENDS ONCE ALL TESTING AND CHLORINATION IS COMPLETED. RESTRAIN NEW 45-DEG BEND TO NEW RESTRAINED JOINT D.I.P. AND TO EXISTING WATERLINE. USE STAINLESS STEEL "ALL THREAD" RODDING AS REQUIRED. COORDINATE WITH COUNTY.

THRUST COLLAR (SEE DETAIL ON SHEET UC-3A)

