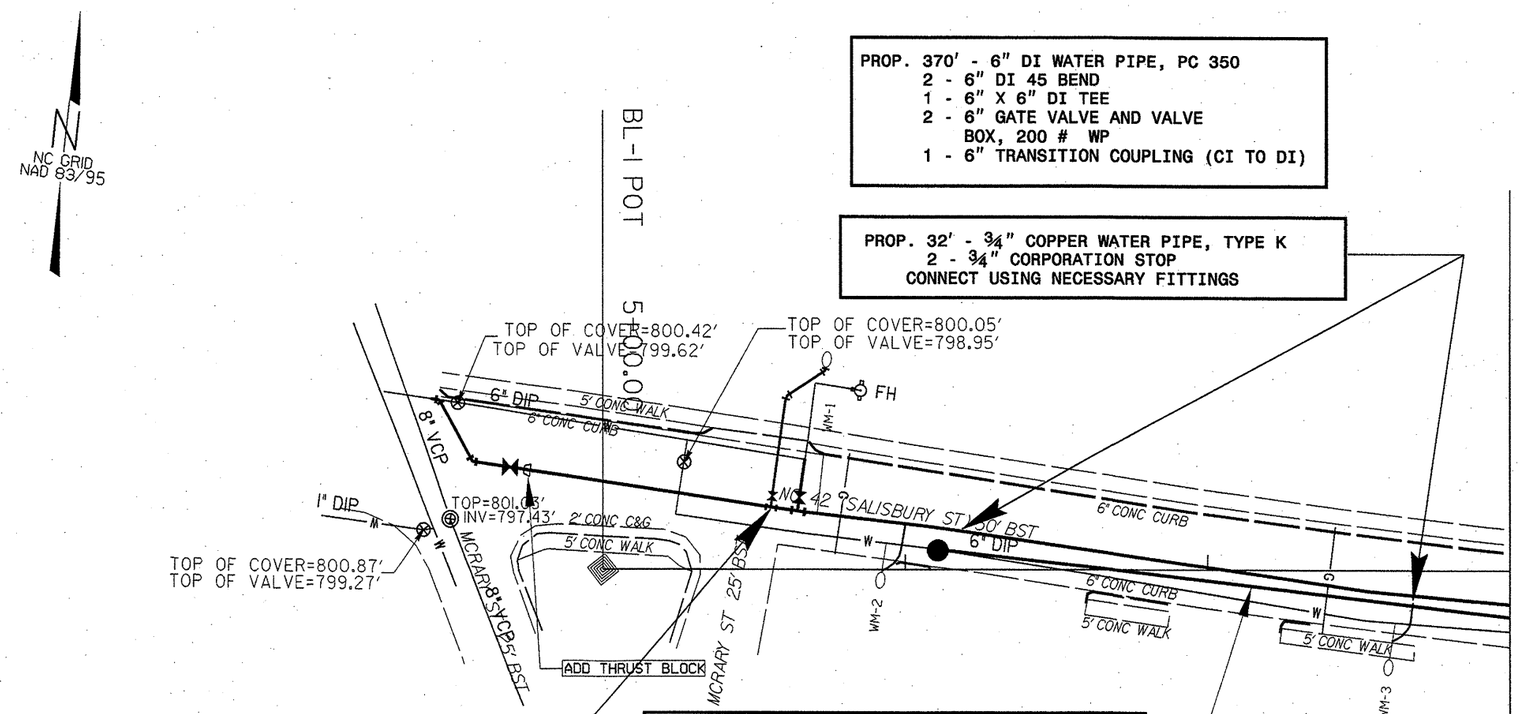
PROJECT REFERENCE NO.	SHEET NO.
37631	UC-2
DESIGNED BY: NSH	
DRAWN BY: NSH	
CHECKED BY: JSM	
APPROVED BY: JSM	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
DESIGN SERVICES UNIT PHONE:(919)250-4128 FAX:(919)250-4119	UTILITY CONSTRUCTION PLANS ONLY

NORTH CAROLINA PROFESSIONAL SEAL 16832 ENGINEER JAMES S. MOORE 9/15/06

UTILITY CONSTRUCTION



PROP. 370' - 6" DI WATER PIPE, PC 350
2 - 6" DI 45 BEND
1 - 6" X 6" DI TEE
2 - 6" GATE VALVE AND VALVE BOX, 200 # WP
1 - 6" TRANSITION COUPLING (CI TO DI)

PROP. 32' - ¾" COPPER WATER PIPE, TYPE K
2 - ¾" CORPORATION STOP
CONNECT USING NECESSARY FITTINGS

PROP. 50' - 3" DI WATER PIPE, PC 350
1 - 6" X 3" DI TEE
1 - 3" GATE VALVE AND VALVE BOX, 200 #WP
2 - 3" DI 45 BEND
1 - 3" TRANSITION COUPLING (CI TO DI)
CONNECT USING NECESSARY FITTINGS

REPLACE EXISITNG 8" VCP SANITARY SEWER WITH 8" DIP. ADD M.H. ON END OF LINE.

BM #1
-BL- STA 4+78.52
114.43' RIGHT
ELEV=803.46'

PROP. 190' - 8" DI SEWER PIPE, PC 350
1 - 4' DIA. PRECAST M.H.

NOTE: INSTALL SEWER PIPE IN EXISTING ALIGNMENT

NOTE:
THE CONTRACTOR SHALL REPLACE ANY DAMAGED SEWER LATERALS AND/OR CLEANOUTS AS DIRECTED BY THE ENGINEER.
ANY SERVICE LATERALS THAT ARE REPLACED OR ANY THAT ARE ENCOUNTERED SHALL HAVE A NEW CLEAN OUT INSTALLED BETWEEN THE CURB AND THE SIDEWALK.
THE NECESSARY QUANTITIES HAVE BEEN ADDED TO THE CONTRACT TO FACILITATE THIS PROCEDURE.

NOTE:
- ALL VALVES SHALL BE RESTRAINED TO TEES OR CROSSES WITH RESTRAINED RETAINER GLANDS.
- ALL BENDS SHALL BE RESTRAINED WITH RESTRAINED RETAINER GLANDS AND CONCRETE.
- CONTRACTOR SHALL PLUG ALL WATER MAINS TO BE ABANDONED.

SCALE: 1" = 25'

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