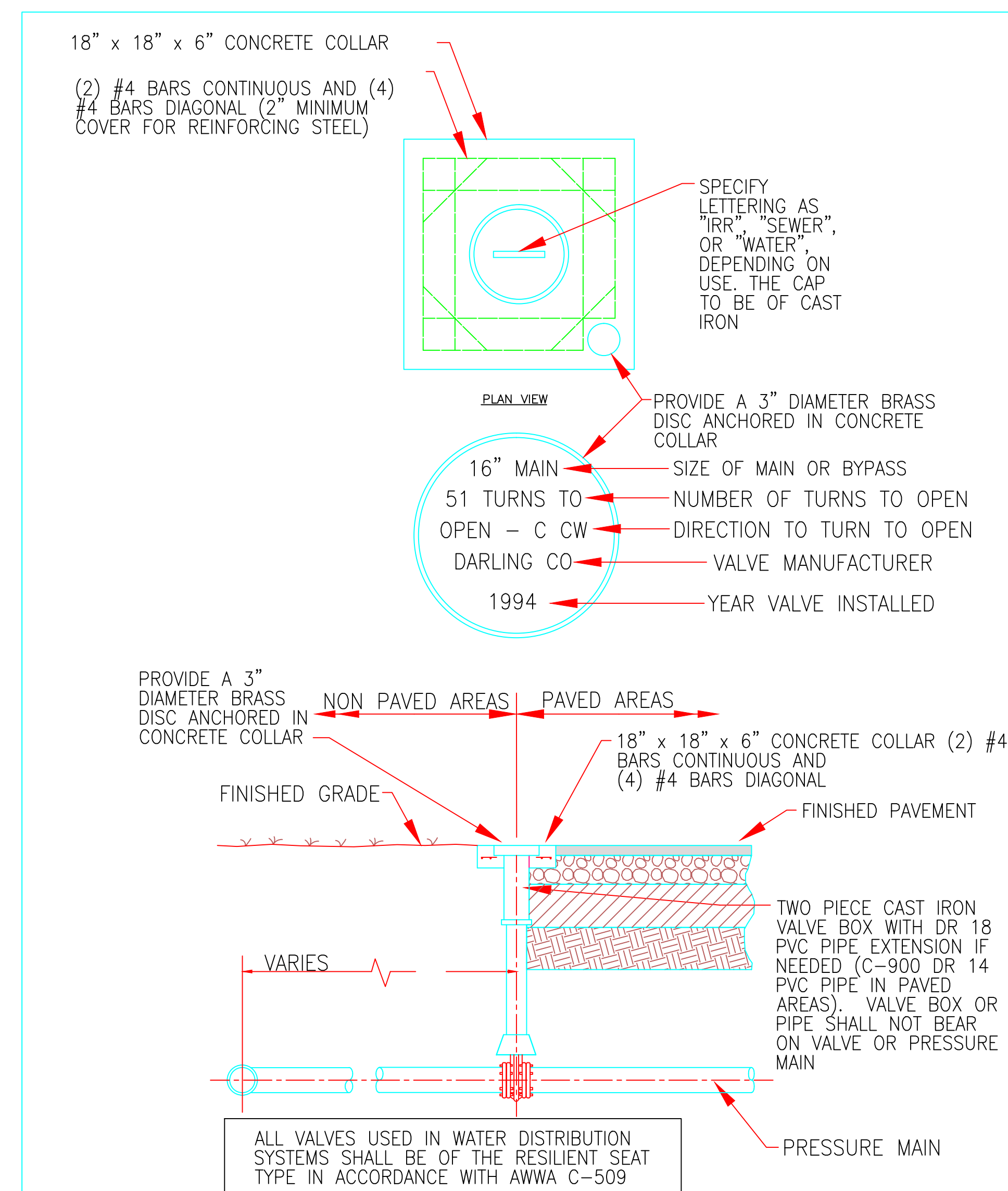
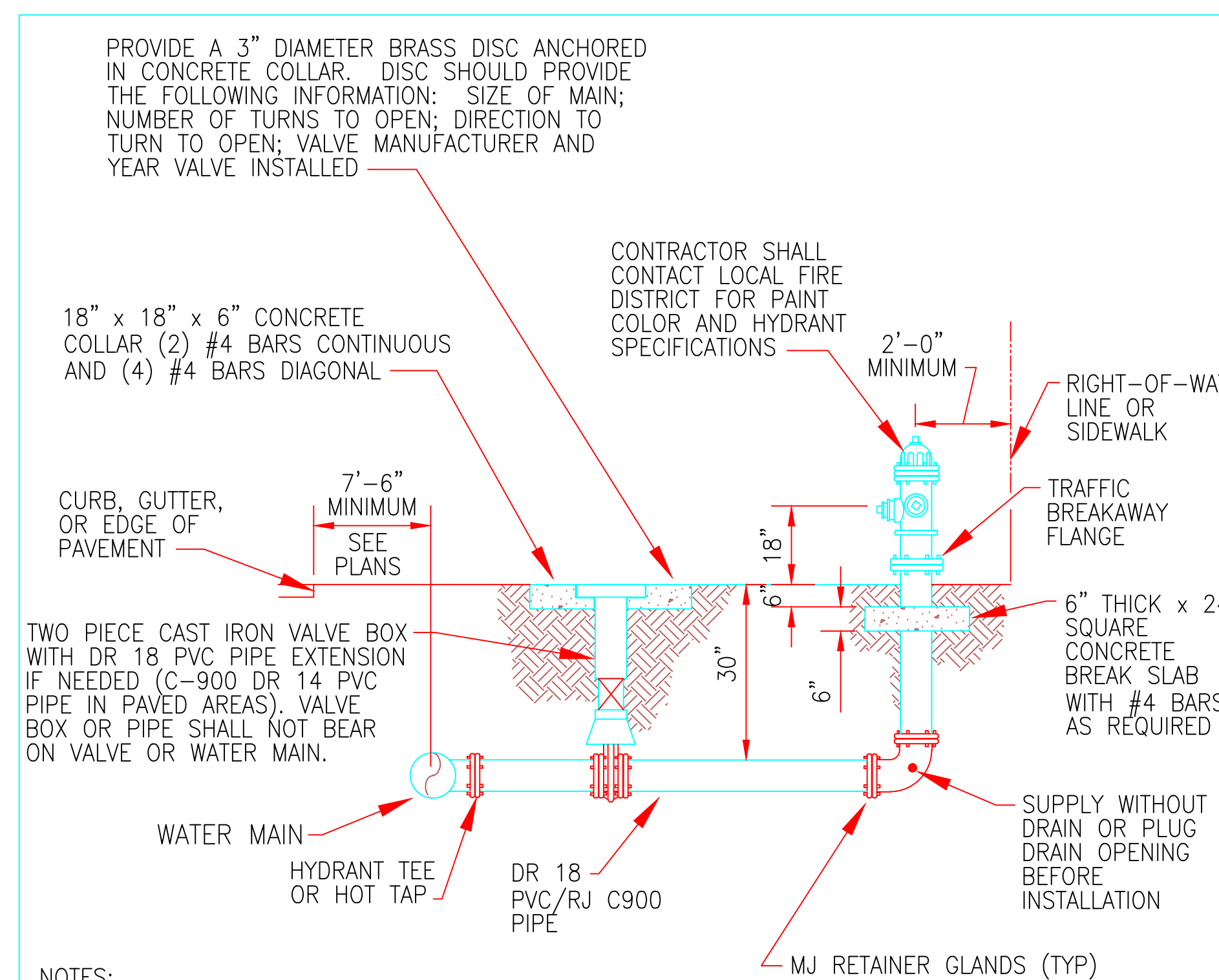


1. THE PROJECT SCOPE CONSISTS OF REPLACEMENT OF AND NEW INSTALLATION OF UNDERGROUND DOMESTIC WATER PIPING.
2. THE EXISTING PIPING IS ASSUMED TO BE CAST IRON. THE REPLACEMENT PIPING SHALL BE RESTRAINED JOINT AWWA C300 PVC/DR18.
3. DOMESTIC WATER PIPING SHALL CONSIST OF BUT NOT BE LIMITED TO PIPING, FITTINGS, VALVES, FIRE HYDRANTS AND INDICATOR POSTS.
4. ALL WORK SHALL BE PHASED TO PROVIDE MINIMUM DOWNTIME FOR EACH SYSTEM AND/OR BUILDING. THE CONTRACTOR SHALL PROVIDE A CONSTRUCTION SEQUENCE AND SCHEDULE INDICATING ANTICIPATED SYSTEM DOWNTIME.
5. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UNDERGROUND UTILITIES, ANY AND ALL DAMAGE CREATED BY WORK UNDER THIS PROJECT WILL BE THE RESPONSIBILITY OF THIS CONTRACTOR FOR REPAIR OR REPLACEMENT.
6. THE CONTRACTOR WILL UTILIZE BEST PRACTICE FOR UNDERGROUND PIPE INSTALLATION AND REPLACEMENT AS THE SITUATION DICTATES.
7. BED ALL PIPE IN SAND
8. 4 FIRE HYDRANTS ARE DEFICIENT IN TERMS OF ELEVATION ABOVE GRADE. THE CENTER OF A HOSE OUTLET SHALL BE NOT LESS THAN 18" ABOVE FINAL GRADE OR, WHERE LOCATED IN A HOSE HOUSE, 12" ABOVE THE FLOOR.

[illegible]

RECOMMEND APPROVAL			
REQUESTER	Date		
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY: MEDICAL CENTER DIRECTOR			Date

Drawing Title	
GENERAL DETAILS	
Approved:	Safety Manager/M&O Supervisor
Approved:	Chief of Facilities Management Srv.

Project Title		
REBUILD BACKFLOW PREVENTERS & SHELTERS		
Building Number CMAPUS	Checked	Drawn BLF
Location W.G.(Bill) Hefner Medical Center 1601 Brenner Ave Salisbury NC 28144		

Date	01 OCT 2013
Project No.	659-14-005
DRAWING NO.	U-103
DWG. 5	OF 14



Department of Veterans Affairs