

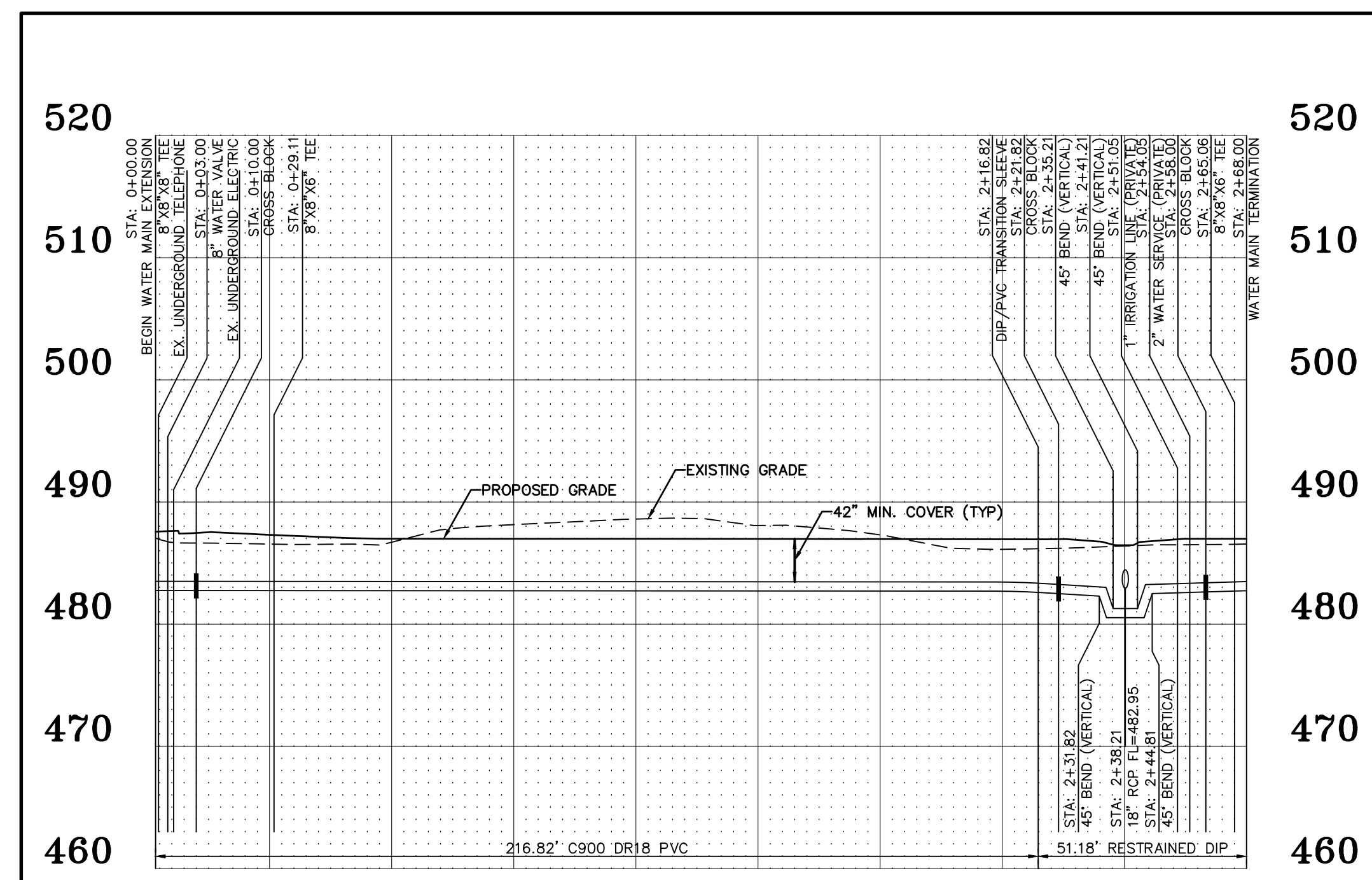
**PUBLIC WATER SUPPLY DISTRICT NO. 2**

- ALL WATER MAINS, VALVES, FITTINGS, HYDRANTS, AND RELATED ITEMS ARE TO BE INSTALLED IN ACCORDANCE WITH THE CURRENT ST. CHARLES COUNTY PWS NO. 2 GUIDELINES AND SPECIFICATIONS AS APPROVED BY MDR REVIEW NO. 6050805-13.
- PWS NO. 2 REQUIRES ONE (1) WEEK NOTICE PRIOR TO THE START OF CONSTRUCTION.
- ALL METER PITS/VAULTS ARE TO BE INSTALLED IN GREEN SPACE PER PWS NO. 2 SPECIFICATIONS.
- ALL PRIVATE FIRE HYDRANTS MUST BE PAINTED RED PER PWS NO. 2 SPECIFICATIONS.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL MODOOT AND CITY PERMITS REQUIRED TO WORK ALONG THE ROADWAYS. COPIES OF ALL REQUIRED PERMITS SHALL BE PROVIDED TO PWS NO. 2 PRIOR TO CONSTRUCTION.
- ALL OFFSITE RESTORATION MUST BE REPAIRED WITH SOD UNLESS OTHERWISE REQUESTED FROM THE PROPERTY OWNERS.
- THE PROPOSED PRIVATE WATER SYSTEM WILL REQUIRE TESTING PER PWS NO. 2 SPECIFICATIONS BEFORE IT IS ALLOWED INTO SERVICE.

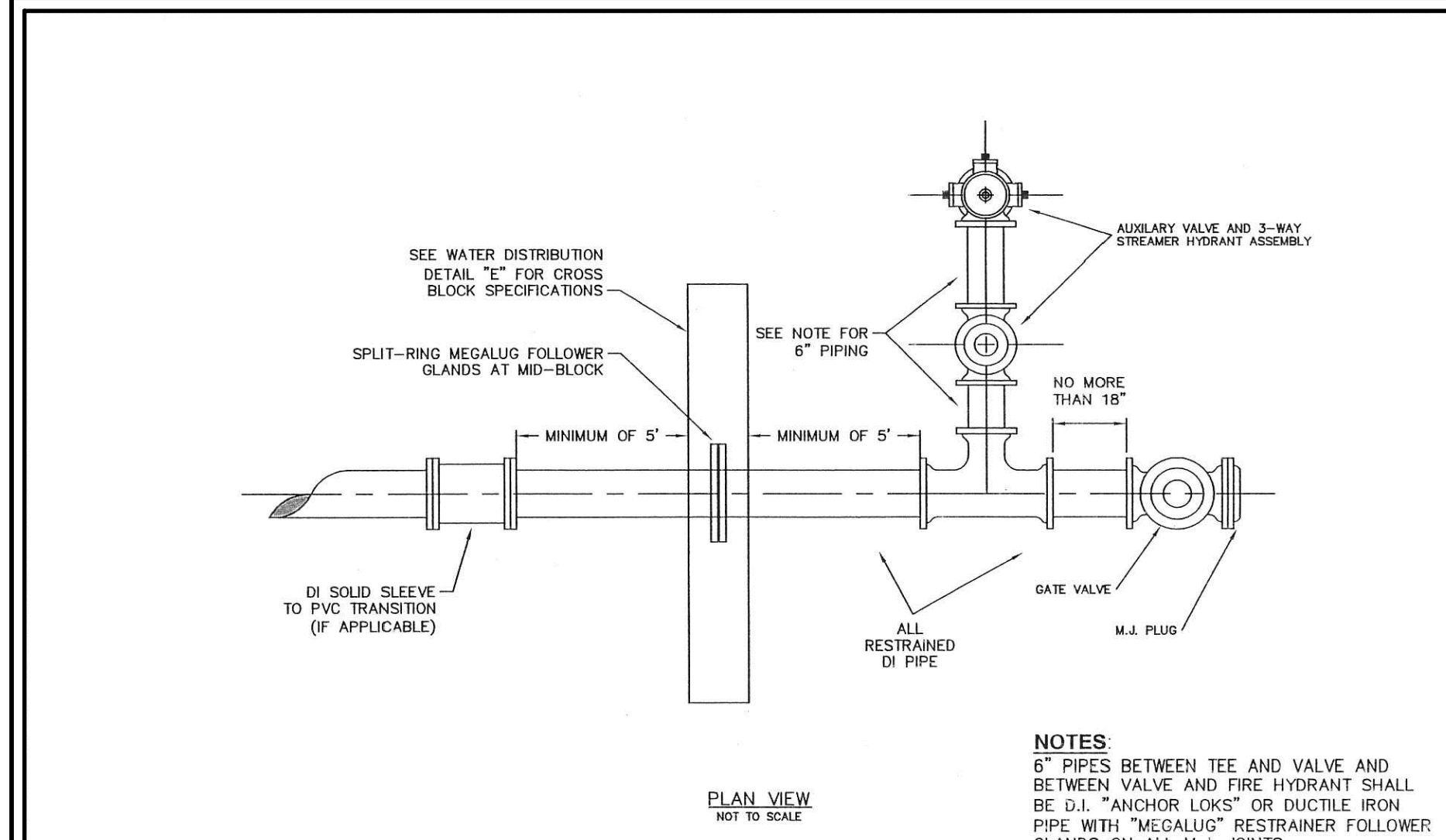


CALL BEFORE YOU DIG!  
 1-800-DIG-RITE

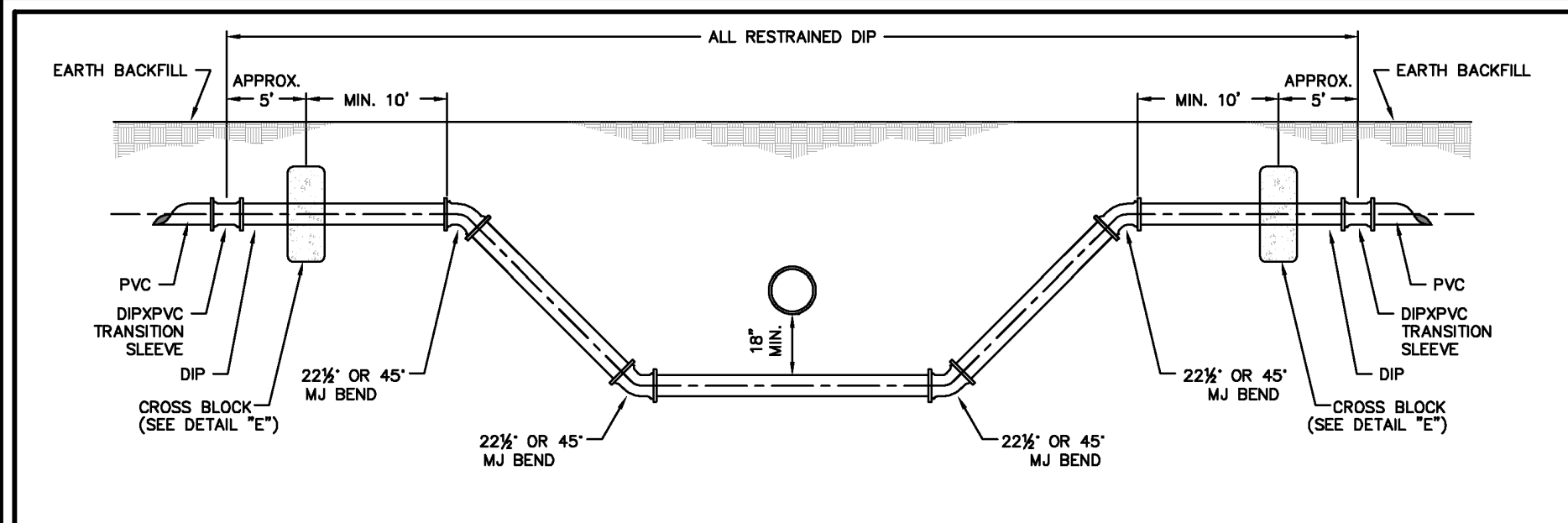
UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE THEIR LOCATIONS SHALL BE CONSIDERED APPROXIMATE ONLY. THE VERIFICATION OF THE LOCATION OF ALL UNDERGROUND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE LOCATED PRIOR TO ANY GRADING OR CONSTRUCTION OF THE IMPROVEMENTS.



**Water Main Profile**  
 HORIZONTAL SCALE: 1" = 30'  
 VERTICAL SCALE: 1" = 10'



**WATER MAIN TERMINATION DETAIL**  
 NOT TO SCALE



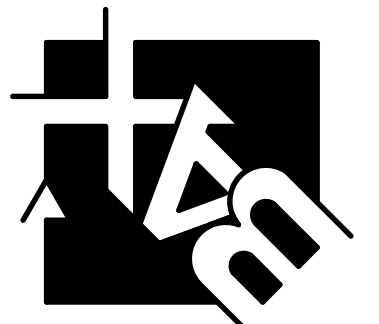
**TYPICAL PIPE LOWERING RELOCATION**  
 NOT TO SCALE

**NOTES**

- ALL PIPE AND FITTINGS TO BE WRAPPED IN POLYETHYLENE WRAP
- PROVIDE "MEGALUG" RESTRAINER FOLLOWER GLANDS FOR ALL BENDS
- 22" VERTICAL BENDS TO BE USED EXCEPT WHERE 45" BENDS ARE REQUIRED

**PROJECT TITLE:**  
 CONSTRUCTION PLANS FOR  
 Scrubless Car Wash  
 Highway K  
 O'Fallon, MO 63368

**ENGINEERING  
 PLANNING  
 SURVEYING**  
 221 Point West Blvd.  
 St. Charles, MO 63301  
 636-928-5552  
 FAX 636-928-1718



DISCLAIMER OF RESPONSIBILITY  
 I hereby certify that the documents intended to be authenticated by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project.



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**REVISIONS**

08-03-23	FORCE MAIN
09-13-23	FOR MODOOT/PWS
09-27-23	COMMENTS
10-26-23	REPAIR PLACE
10-26-23	REPAIR WALL
11-08-23	CITY COMMENTS
11-08-23	PAY CANOPY REV.
12-06-23	CITY COMMENTS
12-13-23	PWS COMMENTS
12-18-23	MODOOT COMMENTS
01-10-24	LIGHT STANDARDS

**Developer / Owner:**  
 Tifton Car Wash, L.L.C.  
 P.O. Box 7726  
 Tifton, GA 31793  
 (229) 520-2244

**P+Z No.** 22-007743  
 Approved: 10-06-22

**City No.** #

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UTILITY PLAN/DETAIL

Issue Date: 07/21/2023