

UTILITY LEGEND

- PROPERTY LINE
- PROPOSED WATER LINE
- PROPOSED SANITARY LINE
- PROPOSED STORM SEWER
- PROPOSED WATER METER
- PROPOSED GATE VALVE
- PROPOSED FIRE HYDRANT
- PROPOSED FIRE DEPARTMENT CONNECTION
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED CURB INLET

UTILITY NOTES

1. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND IS RESPONSIBLE TO REPAIR ANY DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION AT NO COST TO THE OWNER.
2. ALL UTILITIES ARE SHOWN FROM INFORMATION GATHERED AND SHOULD NOT BE USED AS EXACT. CONTRACTOR SHALL VERIFY EXACT DEPTHS AND LOCATIONS PRIOR TO UTILITY INSTALLATION AND NOTIFY THE ENGINEER OF RECORD IF THERE ARE ANY DEVIATIONS FROM WHAT IS SHOWN ON PLANS.
3. CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANY FOR INSTALLATION AND SPECIFICATION REQUIREMENTS.
4. ALL TRENCHING AND BEDDING SHALL BE PER THE UTILITY TRENCH AND BEDDING DETAIL.
5. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR ALL BUILDING UTILITY TIE INS.
6. THE CONTRACTOR IS TO FIELD VERIFY THE EXACT LOCATIONS AND DEPTHS OF UTILITY LINES.
7. ALL CERTIFICATES AND SHOP DRAWINGS MUST BE SUBMITTED, REVIEWED, AND APPROVED PRIOR TO STARTING CONSTRUCTION.
8. CONTRACTOR TO PROVIDE AS-BUILTS OF ALL IMPROVEMENTS TO THE SITE. AS-BUILTS TO INCLUDE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UNDERGROUND UTILITIES INCLUDING, BUT NOT LIMITED TO, PIPES, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES. ELEVATIONS OF PIPES AT CROSSING POINTS MUST BE SUFFICIENT TO IDENTIFY MINIMUM SEPARATION OF UTILITIES AS DEFINED BY ENGINEER. IN ADDITION TO THE AFOREMENTIONED CRITERIA, AS-BUILTS MUST MEET ALL LOCAL AND JURISDICTIONAL REQUIREMENTS FOR CERTIFICATION OF CONSTRUCT.
9. UNDERGROUND UTILITIES TO BE FIELD VERIFIED IN RIGHT-OF-WAY WORK WITH EXISTING UTILITIES.
10. UTILITY CONNECTIONS ARE SHOWN TO WITHIN 5 FEET OF THE BUILDING. CONTRACTOR TO REFER TO BUILDING PLANS FOR EXACT CONNECTION POINTS ON BUILDING AND VERIFY THAT THERE ARE NO CONFLICTS PRIOR TO START OF CONSTRUCTION.
11. ALL EXISTING AND PROPOSED WATER VALVES TYPES AND LOCATIONS ARE TO BE APPROVED BY THE CITY OF FRISCO PUBLIC WORKS DEPARTMENT.
12. REFER TO MEP PLANS FOR DETAILS ON RECLAIM TANKS

EXISTING LEGEND

- CIRS 5/8" IRON ROD WITH CAP SET STAMPED "SPOONER 5922"
- CIRF IRON ROD WITH CAP FOUND
- IRF IRON ROD FOUND
- XCF "X" CUT FOUND
- P.R.C.C.T. PLAT RECORDS COLLIN COUNTY, TEXAS
- CONTROL POINT
- PROPERTY CORNER MARKER FOUND - AS NOTED
- LIGHT POLE
- TELEPHONE MANHOLE
- FIMK FIBER OPTIC MARKER
- DT DOUBLE-TRUNK TREE
- MT MULTI-TRUNK TREE
- SLS SPEED LIMIT SIGN
- SWB SOUTHWESTERN BELL
- X 555.55 SPOT ELEVATION
- EC 555.55 EDGE OF CONCRETE ELEVATION
- GT 555.55 GUTTER ELEVATION
- TC 555.55 TOP OF CURB ELEVATION
- SUBJECT PROPERTY LINE
- EXISTING EASEMENT LINE
- WATER VALVE
- FIRE HYDRANT
- SAN. SEWER MANHOLE
- INLET RIM
- TRAFFIC SIGNAL LIGHT
- TRAFFIC SIGNAL BOX
- SIGN
- MONITORING WELL
- OVERHEAD ELEC.
- UGE U.G. ELECTRIC
- U.G. WATER
- U.G. SAN SEWER
- U.G. STORM SEWER
- CONCRETE AREA

LINE WORK FOR THE ADJACENT PROPERTY SOUTH OF HICKORY STREET WAS OBTAINED USING THE CIVIL CONSTRUCTION PLANS FOR SHOPS AT PRESTON HICKORY PHASE I INFRASTRUCTURE PLANS DATED 05/01/2020

CONTRACTOR MUST REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING DIMENSIONS AND LOCATIONS OF ALL OUTSIDE DOORS AND BUILDING UTILITIES

CONTRACTOR MUST COORDINATE ALL UTILITY CONNECTIONS SUCH AS ELECTRIC, GAS CABLE, TELEPHONE, WATER, SANITARY SEWER, STORM DRAINAGE WITH UTILITY PROVIDERS

FRANCHISE UTILITIES SHOULD BE 4' LATERALLY. FROM CITY WET UTILITIES AND CROSSINGS SHOULD BE DONE AT 90 DEGREES AND WHEN CITY UTILITY IS LESS THAN 8" DEEP, AT LEAST 18" BELOW THE CITY UTILITY. DISTANCES APPLY TO MAINS, LATERALS, SERVICES AND APPURTENANCES.

RECORD DRAWING

THE DRAWING HAS BEEN REVISED TO SHOW THOSE CHANGES DURING THE CONSTRUCTION PROCESS REPORTED BY THE CONTRACTOR TO BOWMAN CONSULTING GROUP LTD. AND CONSIDERED TO BE SIGNIFICANT. THIS DRAWING IS NOT GUARANTEED TO BE "AS BUILT" BUT IS BASED ON THE INFORMATION MADE AVAILABLE.

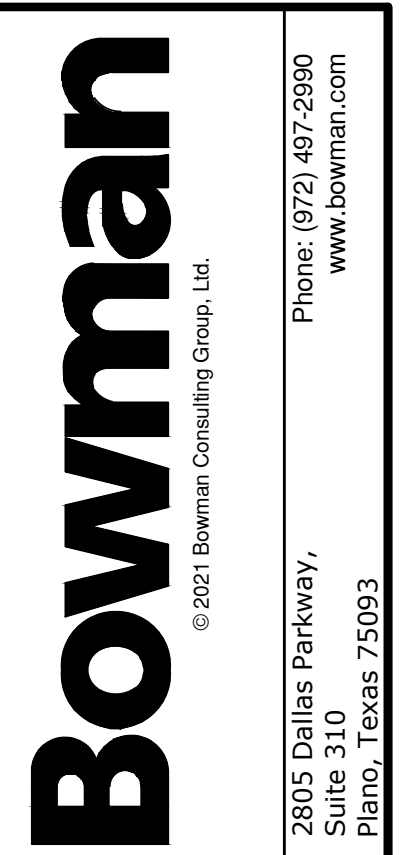
DATE: *12/11/23* BY: 01/08/2024

ID	TYPE	SIZE	SAN. SEW.
	DOM.	2"	N/A
	IRR.	1"	N/A

4 INCH PVC CASING PIPE IS REQUIRED FOR ALL WATER SERVICES.

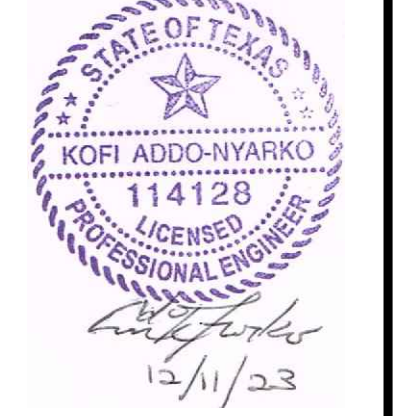


THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTORS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.



REVISION	DATE	DESCRIPTION

UTILITY PLAN
DINO CLEAN CAR WASH
8230 PRESTON ROAD
FRISCO, TX 75034



DESIGN	DRAWN	CHKD
BB	BB	KA

JOB No. 070528-01-001

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