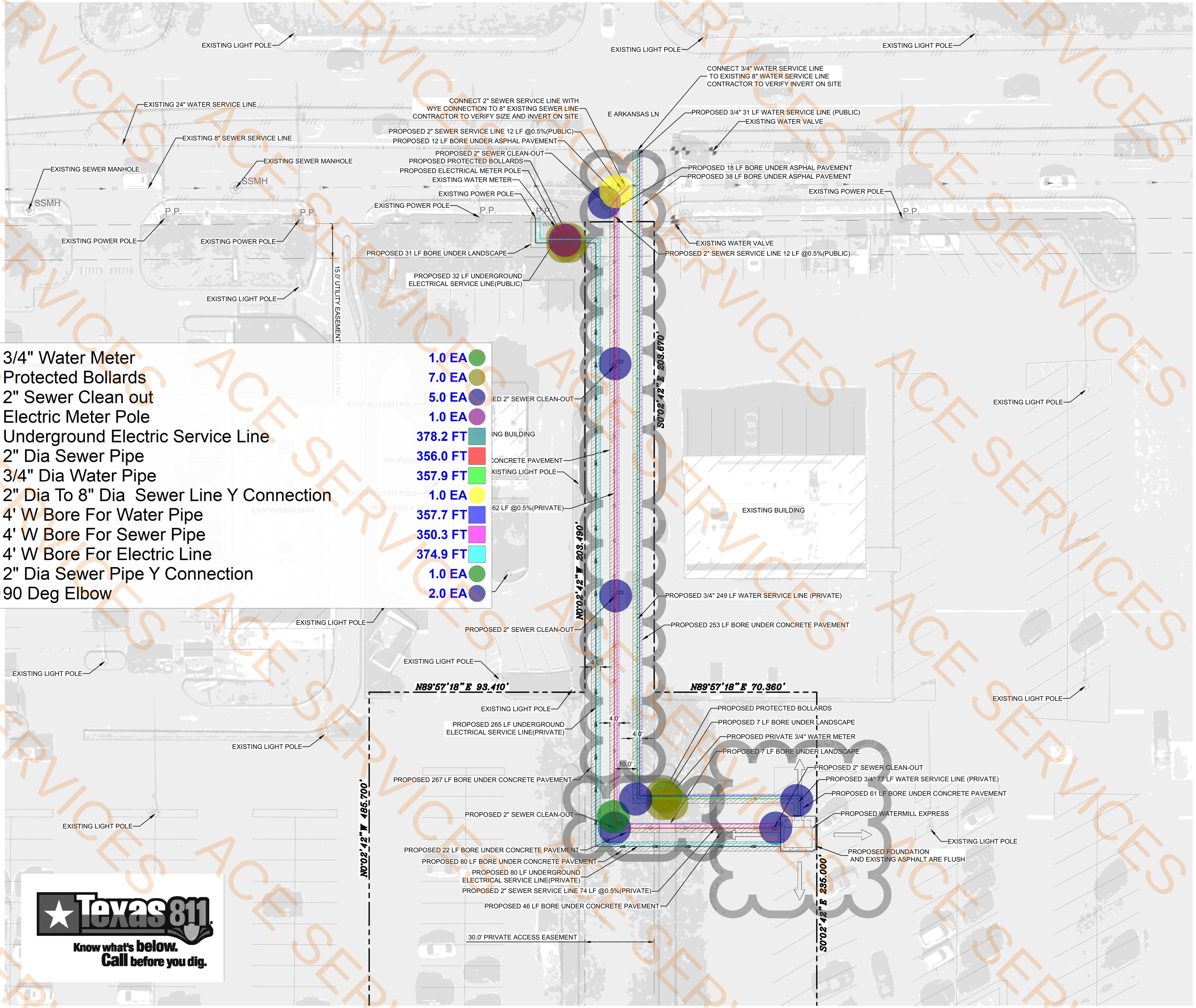
PLEASE RECYCLE



Item	Quantity
3/4" Water Meter	1.0 EA
Protected Bollards	7.0 EA
2" Sewer Clean out	5.0 EA
Electric Meter Pole	1.0 EA
Underground Electric Service Line	378.2 FT
2" Dia Sewer Pipe	356.0 FT
3/4" Dia Water Pipe	357.9 FT
2" Dia To 8" Dia Sewer Line Y Connection	1.0 EA
4' W Bore For Water Pipe	357.7 FT
4' W Bore For Sewer Pipe	350.3 FT
4' W Bore For Electric Line	374.9 FT
2" Dia Sewer Pipe Y Connection	1.0 EA
90 Deg Elbow	2.0 EA

0 20 40 Feet

LEGEND

- PROPERTY LINE
- EASEMENT LINE
- PROPOSED WATER
- PROPOSED SEWER
- PROPOSED UNDERGROUND ECLECTRICAL
- EXISTING WATER SERVICE LINE
- EXISTING SEWER SERVICE LINE
- EXISTING EDGE OF PAVEMENT LINE
- WM — PROPOSED 3/4" WATER METER
- CO — PROPOSED 2" SEWER CLEAN-OUT
- MP — PROPOSED ELECTRICAL METER POLE
- PROPOSED PROTECTED BOLLARDS
- PROPOSED BORE UNDER ASPHALT PAVEMENT
- PROPOSED BORE UNDER CONCRETE PAVEMENT
- EXISTING FLOW ARROW
- EXISTING LIGHT POLE
- P.P. — EXISTING POWER POLE
- SSMH — EXISTING SEWER MANHOLE
- WM — EXISTING WATER METER
- WV — EXISTING WATER VALVE

NOTE

1. CONSTRUCTION WILL BE IN ACCORDANCE WITH STANDARD CITY DETAILS AS SHOWN IN THE CITY OF ARLINGTON DESIGN CRITERIA AND CONSTRUCTION SPECIFICATIONS.
2. THE BUILDING ELEVATIONS SHOWN AND APPROVED HEREIN SHALL DEMONSTRATE HOW ALL MECHANICAL EQUIPMENT SHALL BE SCREENED. IT IS THE APPLICANT'S RESPONSIBILITY TO ENSURE THAT SCREENING OCCURS IN THE FIELD AS DEMONSTRATED BY THESE PLANS, REGARDLESS OF CURB REQUIREMENTS, MECHANICAL PLAN CHANGES, OR OTHER CIRCUMSTANCES. FAILURE TO PROVIDE SCREENING MAY RESULT IN DELAY OF FINAL INSPECTIONS AND/OR ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
3. ALL WATER AND SEWER SHALL BE INSTALLED BY A LICENSED PLUMBING CONTRACTOR.
4. CONTRACTOR TO VERIFY THE SIZE AND INVERT OF EXIST SEWER AND EXIST WATER LINE,

STATE OF TEXAS
MICHAEL R. GROSELLE
125681
LICENSED
PROFESSIONAL ENGINEER
2024-12-13

NO.	DATE	REVISION
	#	

WATERMILL EXPRESS

TBD (2510 E ARKANSAS LN)
CITY OF ARLINGTON, TARRANT COUNTY, TEXAS

UTILITY PLAN

MES MODERN ENGINEERING SOLUTIONS
805 GLENDEVON DRIVE
MCKINNEY TX, 75051
PHONE: (214) 833-6748
FIRM #20221

	DATE	PROJECT #	SHEET
DESIGNED: TL	DECEMBER 2024	114176	C3.0
DRAWN: TL			
REVIEWER: MG			

WATERMILL EXPRESS

WATERMILL EXPRESS

Drawing: Z:\MES_Watermill Express\114176 - 2510 E ARKANSAS LN, ARLINGTON, TX\CAD\114176-C-UTILITY PLAN
Last Saved by: ADMIN
Last Saved: 12/13/2024 3:10 CH
Plot By/Date/Time: JackPhan, 12/13/2024 3:16 CH

ACE SERVICES