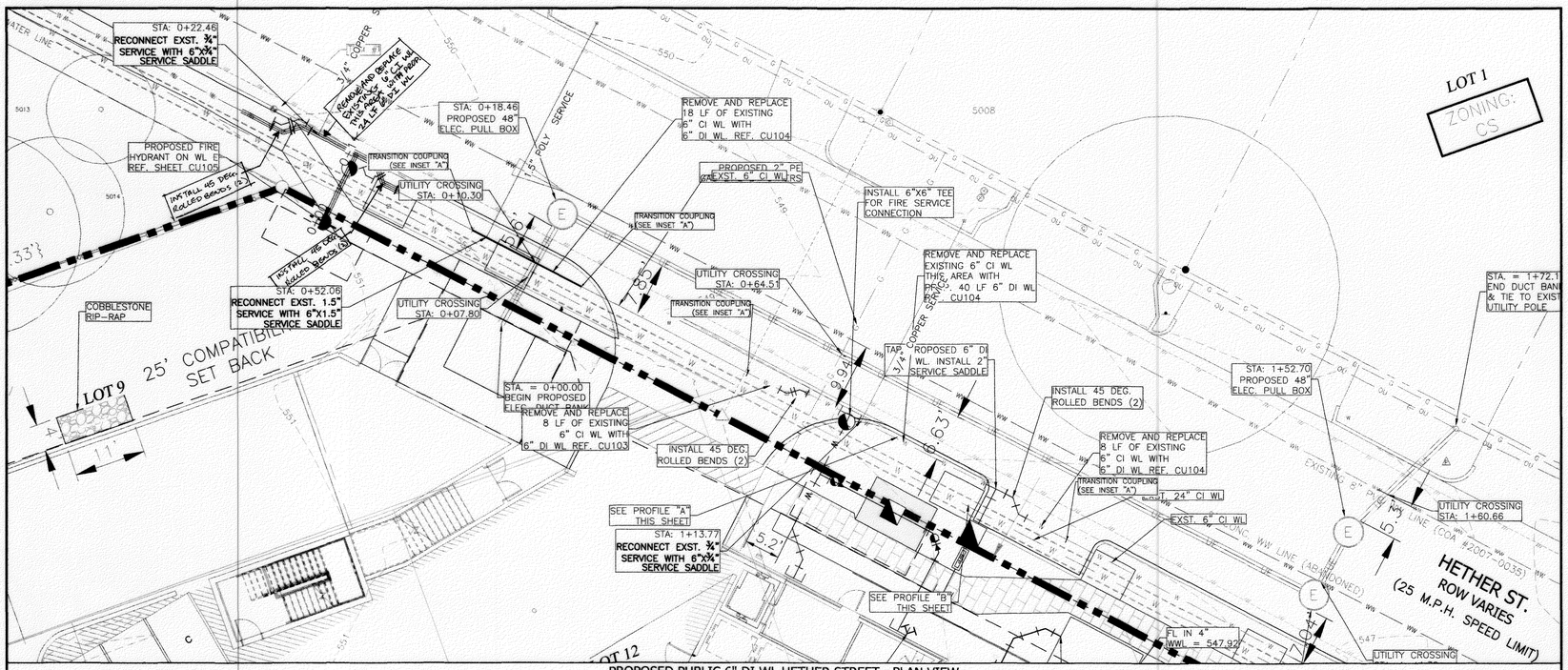
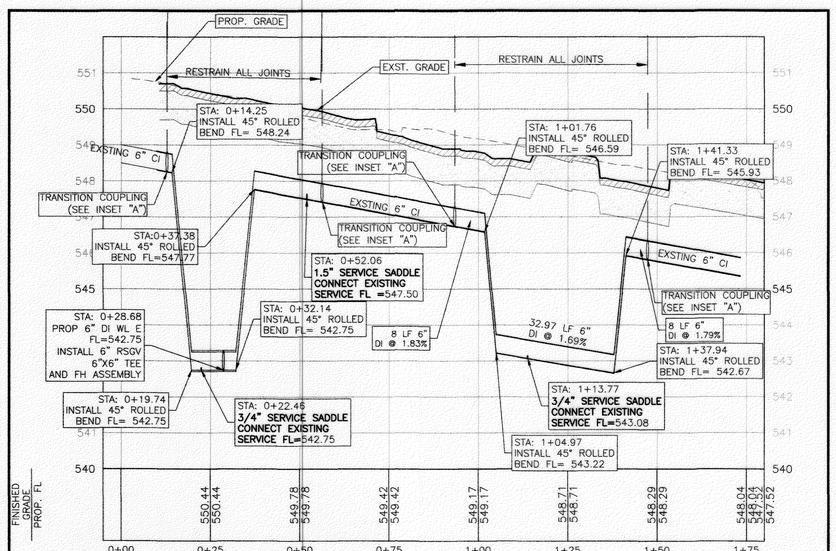


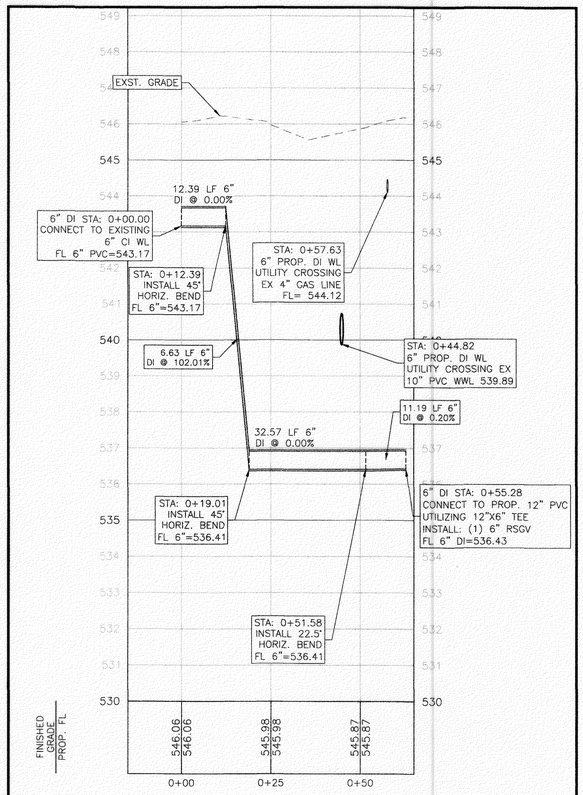
PROPOSED PUBLIC 6" DI WL HETHER STREET - PLAN VIEW

0 5' 10' 20'



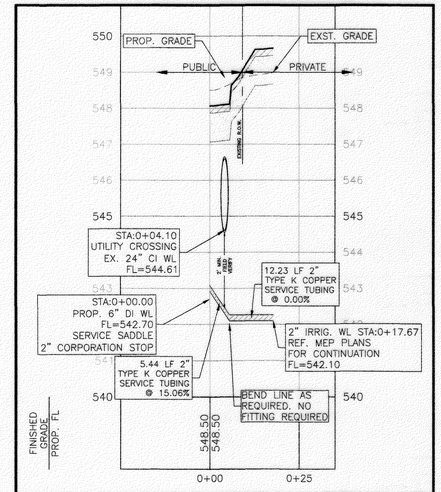
PROFILE "A"

0 10' 20' 40'



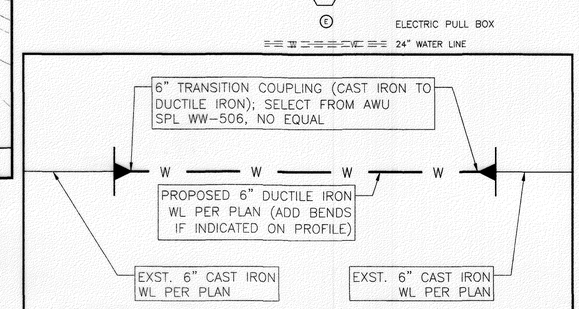
PROFILE "C" - 6 IN DI (HETHER ST)
(REF. CU103 FOR PLAN VIEW)

0 5' 10' 20'



PROFILE "B"

0 10' 20' 40'



INSET "A" TRANSITION DETAIL - NO SCALE

A WAIVER FROM UCM 2.9.2 B18 HAS BEEN GRANTED BY AWU

THIS SECTION REQUIRES THAT UTILITY CROSSINGS CONSTRUCTED UNDER CAST-IRON WATER MAINS BY OPEN CUT METHODS BE REMOVED AND REPLACED WITH NEW PIPE CURRENTLY APPROVED FOR USE IN THE AUSTIN WATER SYSTEM. ON THIS PROJECT, THE EXISTING 6" CAST-IRON WATER MAIN WILL BE REMOVED AND REPLACED IN ACCORDANCE WITH THE UCM, BUT THE EXISTING 24" CAST-IRON WATER MAIN SHALL BE EXEMPT FROM THIS REQUIREMENT.

Kathy Pando Jr., P.E., CFM 8/27/18

AUSTIN WATER UTILITY

REVIEWED
AUG 27 2018
Austin Water Utility
Deputy for FM.

STATE OF TEXAS
GEORGE B. HARRINGTON
114304
LICENSED
PROFESSIONAL ENGINEER
10-01-18

LEGEND

- BOUNDARY / RIGHT OF WAY
- EASEMENT / SETBACK
- 1020 EXIST. GRADE ELEVATIONS
- 1020.0 PROP. GRADE ELEVATIONS
- STORM DRAIN LINES
- UE UNDERGROUND ELECTRIC
- G G GAS MAIN
- W W WATER LINE
- WW WASTEWATER LINE
- OU OVERHEAD UTILITY LINE
- DIRECTION OF FLOW
- DRAINAGE INLET
- SD STORM DRAIN MANHOLE
- WW WASTEWATER MANHOLE
- CO CLEAN-OUT
- WATER METER VAULT
- WATER VALVE
- FIRE HYDRANT
- S SINGLE WATER AND / OR WASTEWATER SERVICE CONNECTION
- D DOUBLE WATER & WASTEWATER SERVICE CONNECTIONS
- H FIRE HYDRANT
- E ELECTRIC PULL BOX
- 24" WATER LINE

NOTES:

1. THIS PLAN APPROVED FOR UTILITY RELOCATION PURPOSES ONLY; NOT RELEASED FOR CONSTRUCTION. AUSTIN ENERGY WILL PROVIDE "ISSUE FOR CONSTRUCTION" PLANS FOR FINAL DRY UTILITY DUCT BANK AND SERVICES FOLLOWING RECEIPT OF AULCC APPROVAL.
2. ONLY VISIBLE IMPROVEMENTS & UTILITIES WERE PROVIDED FROM SURVEY (THE SURVEYOR/ENGINEER HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES). LOCATIONS OF EXISTING UTILITIES, SOME OF WHICH MAY NOT BE SHOWN, COULD IMPACT CONSTRUCTION MEANS AND METHODS. CONTRACTOR TO VERIFY ALL EXISTING UTILITIES VERTICALLY AND HORIZONTALLY PRIOR TO BID & CONSTRUCTION, AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES. THE CONTRACTOR TO CONTACT THE AUSTIN AREA "ONE CALL" SYSTEM @ 811, OR THE OWNER OF EACH INDIVIDUAL UTILITY FOR ASSISTANCE IN DETERMINING EXISTING UTILITY LOCATIONS.
3. THE SIZE AND LOCATION OF UTILITY STRUCTURES, (IF SHOWN), MAY BE EXAGGERATED FOR GRAPHICAL CLARITY. THE SURVEY SHOWS FIELD MEASURED SIZES AND DEPTHS AS OBSERVED FROM GROUND LEVEL OPENINGS.
4. REFERENCE COA CASE #SP-2016-0196C UTILITY PLAN FOR ADDITIONAL INFORMATION.
5. NO CONCRETE ALLOWED ABOVE CONDUITS TO FINISHED GRADE.

C2 ADDED SHEET

SITE PLAN APPROVAL Sheet 40 of 38
FILE NUMBER SP-2016-0196C APPLICATION DATE APRIL 22, 2016
APPROVED BY COMMISSION ON ____ UNDER SECTION 112 OF CHAPTER 25-5 ____ OF THE CITY OF AUSTIN CODE.
EXPIRATION DATE (25-5-81, LDC) ____ CASE MANAGER SCOTT GRANTHAM
PROJECT EXPIRATION DATE (ORD. 970905-A) ____ DWPZ ____ DDZ ____
Planning and Development Review Department
RELEASED FOR GENERAL COMPLIANCE: ____ ZONING CS
Rev. 1 ____ Correction 1 ____
Rev. 2 ____ Correction 2 ____
Rev. 3 ____ Correction 3 ____
Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permits and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

NO.	DATE	REVISION	BY
2C	03/26/18	ADDED SHEET TO PLANS	KU

WWW.BIGREDDOG.COM
TEXAS REG. NO. F-11201
512.669.5560
BIG RED DOG
ENGINEERING | CONSULTING
2021 E. 5TH ST. #200 (OFFICE) • 815-A BRAZOS ST. #319 (MAIL)
AUSTIN, TEXAS 78702 (OFFICE), 78701 (MAIL)

STATE OF TEXAS
RICARDO M. DE CAMPS
122378
LICENSED
PROFESSIONAL ENGINEER
03.26.18

2010 SOUTH LAMAR OFFICE
2010 S. LAMAR
AUSTIN, TRAVIS COUNTY, TEXAS

UTILITY PLAN AND PROFILE PROP. 6 IN DI WL

SHEET
CU104
40 OF 41
SP-2016-0196C

User: kaus-ko
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Drawing: P:\Projects\0307 - Frontier Realty, LLC\10.001 - 2010 South Lamar\ACAD\Sheets\307.001_CU104.dwg
307.001_CU104 8/27/2018 10:29 AM