

**RESOLUTION NO. \_\_\_\_\_**

**WHEREAS**, the city desires to enhance the water distribution system by replacing antiquated watermains and associated appurtenances; and

**WHEREAS**, the 2021 Burdeshaw Redwater Project requires the installation of water distribution and appurtenances along AL State Hwy 53, AL State Hwy 231, and AL State Hwy 84 where the water distribution main will be installed in the Alabama Department of Transportation (ALDOT) right-of-way; and

**WHEREAS**, ALDOT requires a permit to perform any work on the right-of-way.

**NOW, THEREFORE BE IT RESOLVED** by the Board of Commissioners of the City of Dothan, Alabama, as follows:

**Section 1.** That based upon the recommendation of the Dothan Utilities Director, the City of Dothan submit the permit application package and enter into agreement with ALDOT for the 2021 Burdeshaw Redwater Project, which said application follows:



4. The Federal Water Pollution Control Act, The Federal Insecticide, Fungicide, and Rodenticide Act, The Alabama Water Pollution Control Act, The Alabama Environmental Management Act, The Clean Water Act (1987), and the Alabama Nonpoint Source Management Program (1989) are hereby made a part of this permit by reference.

5. The APPLICANT will conform to the regulations of the Environmental Protection Agency (EPA) and of the Alabama Department of Environmental Management (ADEM), latest edition, for both installation and maintenance of such facilities.

The APPLICANT will provide proof of applicable permit coverage and conform to the above referenced regulations for both the facility installation and maintenance of permitted facilities and areas of rights-of-way. The APPLICANT must provide a copy of the Notice of Intent (NOI) issued by ADEM. This will assure compliance with Phase II of storm-water construction requirements. In the event a NOI is not required, APPLICANT must submit to ALDOT a Best Management Practices (BMP) plan to control sediment run-off.

6. In the event that ALDOT is issued a citation or any other enforcement document by ADEM/EPA for failure to comply with applicable requirements, it shall be the responsibility of the APPLICANT to bring all BMPs into compliance and to pay for any fines, assessments, etc. that may be issued to ALDOT by ADEM/EPA.

7. Underground Damage Prevention Legislation, Alabama Act 94-487, is hereby made a part of this permit by reference. The APPLICANT will conform to the above referenced regulations for both the facility installation and maintenance of permitted facilities and areas of rights-of-way. Should the permitted work require a locate request ticket, no work shall begin until a copy of such ticket is obtained and the APPLICANT shall keep a copy of such ticket at the site of work.

8. If hazardous materials, wastes, substances, or as otherwise defined by Code of Alabama § 6-5-332.1(a)(2) (1993 Repl. Vol.) are encountered in the execution of this Agreement it will be the responsibility of the APPLICANT to notify the proper agency responsible for said hazardous materials and to comply with any and all environmental regulations as established by the Environmental Protection Agency (EPA), Alabama Department of Environmental Management (ADEM), and of the Occupational Safety and Health Administration (OSHA) in the proper disposition of the hazardous materials encountered.

9. This permit is valid for the contract period which is defined as follows: All proposed work as described and submitted in the permit documents must be completed within one year from the approved date of the permit and for a period covering one year from ALDOT acceptance of proposed work.

10. The APPLICANT will perform or cause to be performed the work applied for in this permit contract and will restore the highway in the work area in as good condition as the same was prior to the work and will maintain the accomplished work and highway work area in a condition satisfactory to ALDOT. Should the APPLICANT not maintain the work or create an unsafe condition during the contract period, ALDOT reserves the right to remove any work and restore the ROW to a safe condition at the expense of the APPLICANT and the APPLICANT agrees to pay ALDOT all such costs as a result.

11. Once work is begun, the APPLICANT shall pursue the work continuously and diligently until completion. Should the APPLICANT feel that the work cannot be completed in a one year period, they shall submit in writing (30 days prior to the termination date) to ALDOT the reasons for an extension of time. ALDOT will determine whether an extension may be approved.

12. The APPLICANT will file with ALDOT an acceptable certified check or bond in the penal amount of \$ 75,000 (Bond Number: 106018742) to guarantee the faithful performance of this permit contract in its entirety during the contract period as defined in item 9. Upon satisfactory completion and acceptance of all work provided for in this permit contract, the check or bond, as applicable, will be returned to the APPLICANT; otherwise, the proceeds from the check, or any amount received by ALDOT as a result of the bond, will be applied to complete and fulfill the permit contract terms. In the instance that ALDOT determines a bond on record is necessary, the APPLICANT shall provide such bond to ALDOT. The bond amount shall be determined by ALDOT.

13. Indemnification Provisions. Please check the appropriate type of applicant:

By entering into this agreement, the APPLICANT is not an agent of the State, its officers, employees, agents or assigns. The APPLICANT is an independent entity from the State and nothing in this agreement creates an agency relationship between the parties.

If the applicant is an incorporated municipality or gas district then:

Subject to the limitations on damages applicable to municipal corporations under Ala. Code § 11-47-190 (1975), the APPLICANT shall defend, indemnify, and hold harmless the State of Alabama, ALDOT, its officers, officials, agents, servants, and employees, in both their official and individual capacities, from and against (1) claims, damages, losses, and expenses, including but not limited to attorneys' fees arising out of, connected with, resulting from or related to the work performed by the APPLICANT, or its officers, employees, contracts, agents or assigns (2) the provision of any services or expenditure of funds required, authorized, or undertaken by the APPLICANT pursuant to the terms of this Agreement, or (3) any damage, loss, expense, bodily injury, or death, or injury or destruction of tangible property (other than the work itself), including loss of use therefrom, and including but not limited to attorneys' fees, caused by the negligent, careless or unskillful acts of the APPLICANT its agents, servants, representatives or employees, or the misuse, misappropriation, misapplication, or misexpenditure of any source of funding, compensation or reimbursement by the APPLICANT, its agents, servants, representatives or employees, or anyone for whose acts the APPLICANT may be liable.

If the applicant is county government then:

The APPLICANT shall be responsible at all times for all of the work performed under this agreement and, as provided in Ala. Code § 11-93-2 (1975), the APPLICANT shall protect, defend, indemnify and hold harmless the State of Alabama, The Alabama Department of Transportation, its officials, officers, servants, and employees, in both their official and individual capacities, and their agents and/or assigns.

For all claims not subject to Ala. Code § 11-93-2 (1975), the APPLICANT shall indemnify and hold harmless the State of Alabama, the Alabama Department of Transportation, the officials, officers, servants, and employees, in both their official and individual capacities, and their agents and/or assigns from and against any and all action, damages, claims, loss, liabilities, attorney's fees or expense whatsoever or any amount paid in compromise thereof arising out of, connected with, or related to the (1) work performed under this Agreement, (2) the provision of any services or expenditure of funds required, authorized, or undertaken by the APPLICANT pursuant to the terms of this agreement, or (3) misuse, misappropriation, misapplication, or misexpenditure of any source of funding, compensation or reimbursement by the APPLICANT, its agents, servants, representatives, employees or assigns.

If the applicant is a state governmental agency or institution then:

The APPLICANT shall be responsible for damage to life and property due to activities of the APPLICANT of employees of APPLICANT in connection with the work or services under this Agreement. The APPLICANT agrees that its contractors, subcontractors, agents, servants, vendors or employees of APPLICANT shall possess the experience, knowledge and skill necessary to perform the particular duties required or necessary under this Agreement. The APPLICANT is a state institution and is limited by the Alabama Constitution in its ability to indemnify and hold harmless another entity. The APPLICANT maintains self-insurance coverage applicable to the negligent acts and omissions of its officers and employees, which occur within the scope of their employment by the APPLICANT. The APPLICANT has no insurance coverage applicable to third-party acts, omissions or claims, and can undertake no obligation that might create a debt on the State Treasury. The APPLICANT agrees ALDOT shall not be responsible for the willful, deliberate, wanton or negligent acts of the APPLICANT, or its officials, employees, agents, servants, vendors, contractors or subcontractors. The APPLICANT shall require, its contractors and its subcontractors, agents, servants or vendors, as a term or its contract with the APPLICANT, to include ALDOT as an additional insured in any insurance policy providing coverage for the work to be performed pursuant to and under this Agreement and to provide the APPLICANT a copy of the insurance policy declaration sheet confirming the addition of ALDOT thereto.

If the applicant is not a county, incorporated municipality, or state governmental agency or institution then:

The APPLICANT will protect, defend, indemnify and hold harmless the State of Alabama, ALDOT, the officials, officers, and employees, in both their official and individual capacities, and their agents and/or assigns, from and against any and all actions, damages, claims, loss, liabilities, attorney's fees or expense whatsoever or any amount paid in compromise thereof arising out of or connected with the work performed under this Permit, and/or the APPLICANT's failure to comply with all applicable laws or regulations.

14. The APPLICANT will be obligated for the payment of damages occasioned to private property, public utilities or the general public, caused by the legal liability (in accordance with Alabama and/or Federal law) of the APPLICANT, its agents, servants, employees or facilities.

15. ALDOT in executing this Agreement does not in any way assume the responsibility for the maintenance of the facilities of the APPLICANT, nor the responsibility for any damage to the facilities caused by third parties.

16. The APPLICANT will have a copy of this Agreement on the project site at all times while said work is being performed.

17. Nothing contained in this Permit Agreement, nor the issuance or receipt thereof, shall be construed to alter or affect the title of ALDOT to the public right-of-way nor to increase, decrease or modify in any way the rights of the APPLICANT provided by law with respect to the construction, operation or maintenance of its facilities on the public right-of-way.

18. Reimbursement for future relocations of the APPLICANT'S facilities will be in accordance with State law in effect at the time such relocations are made.

19. The APPLICANT stipulates that the specific use of these facilities located upon public right-of-way is to provide water to residents along Lena St, Burdeshaw St, and Cottonwood Hwy. The APPLICANT further stipulates that should this specific use change at any time in the future that the APPLICANT will notify ALDOT immediately of the change.

This Agreement is deemed to be executed on the date hereinabove set forth by the parties hereto in their respective names by those persons and officials thereunto duly authorized. Witness our hands and seals, this the \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

City of Dothan, Dothan Utilities

Legal Name of Applicant

WITNESS:

\_\_\_\_\_

By: \_\_\_\_\_

Authorize Signature and Title for Applicant

Mark Saliba, Mayor

Typed or Printed Name of Signee

126 N St Andrews St

Address Line 1

Dothan, AL 36303

Address Line 2

334-615-3111

Telephone Number

**FOR OFFICIAL USE ONLY**

**RECOMMENDED FOR APPROVAL:**

DISTRICT: \_\_\_\_\_  
Printed Name Signature Date

AREA: \_\_\_\_\_  
Printed Name Signature Date

REGION: \_\_\_\_\_  
Printed Name Signature Date

**APPROVED:  
ALABAMA DEPARTMENT OF TRANSPORTATION  
ACTING BY AND THROUGH ITS TRANSPORTATION  
DIRECTOR**

(PLEASE CHECK APPROPRIATE BOX)

- CENTRAL OFFICE
- REGION
- AREA
- DISTRICT

By: \_\_\_\_\_  
Printed Name Signature Date



**VERIFICATION CERTIFICATE**

License No. \_\_\_\_\_

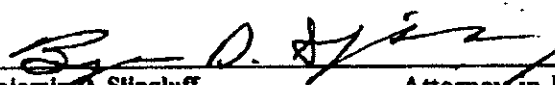
Bond No.: 106018742

Current Billing Term From March 10, 2021 to March 10, 2022

THIS IS TO CERTIFY that the above referenced Bond,  
issued by Travelers Casualty and Surety Company of America,  
dated March 10, 2014, in the amount of Seventy Five Thousand dollars & Zero Cents ( \$75,000.00 ) on behalf of  
City of Dothan (as Principal),  
and in favor of Alabama Department of Transportation (as Oblige),  
remains in effect, subject to all agreements, conditions and limitations.

Signed, sealed and dated March 26, 2021

Travelers Casualty and Surety Company of America

By:   
Benjamin D. Slingluff Attorney-in-Fact



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 228501

Certificate No. 007089976

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Steve O. Thompson, Phyllis D. Peters, Elaine V. Ethridge, and Benjamin D. Slingluff

of the City of Dothan, State of Alabama, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 5th day of January, 2017.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 5th day of January, 2017, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2021.



[Signature: Marie C. Tetreault]
Marie C. Tetreault, Notary Public



WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

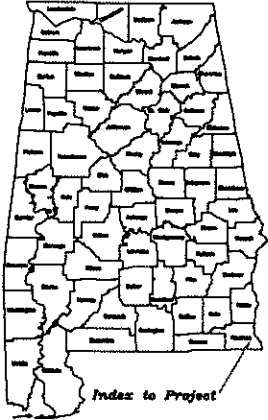
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 26<sup>th</sup> day of March, 2021.

  
Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at [www.travelersbond.com](http://www.travelersbond.com). Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER



# ALDOT RIGHT OF WAY PERMIT 2021 BURDESHAW REDWATER PROJECT

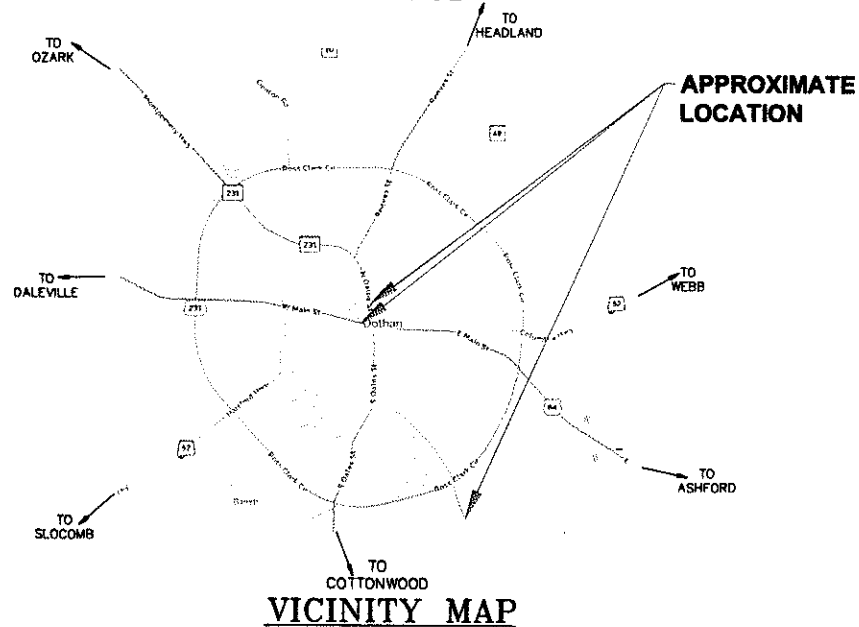
DOTHAN, AL  
HOUSTON COUNTY  
MAY 2021

MAYOR  
MARK SALIBA

COMMISSIONERS













KEVIN DORSEY  
JANASKY FLEMING  
ALBERT KIRKLAND  
JOHN FERGUSON  
BETH KENWARD  
DAVID CRUTCHFIELD

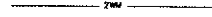







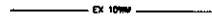
CITY MANAGER  
KEVIN A. COWPER




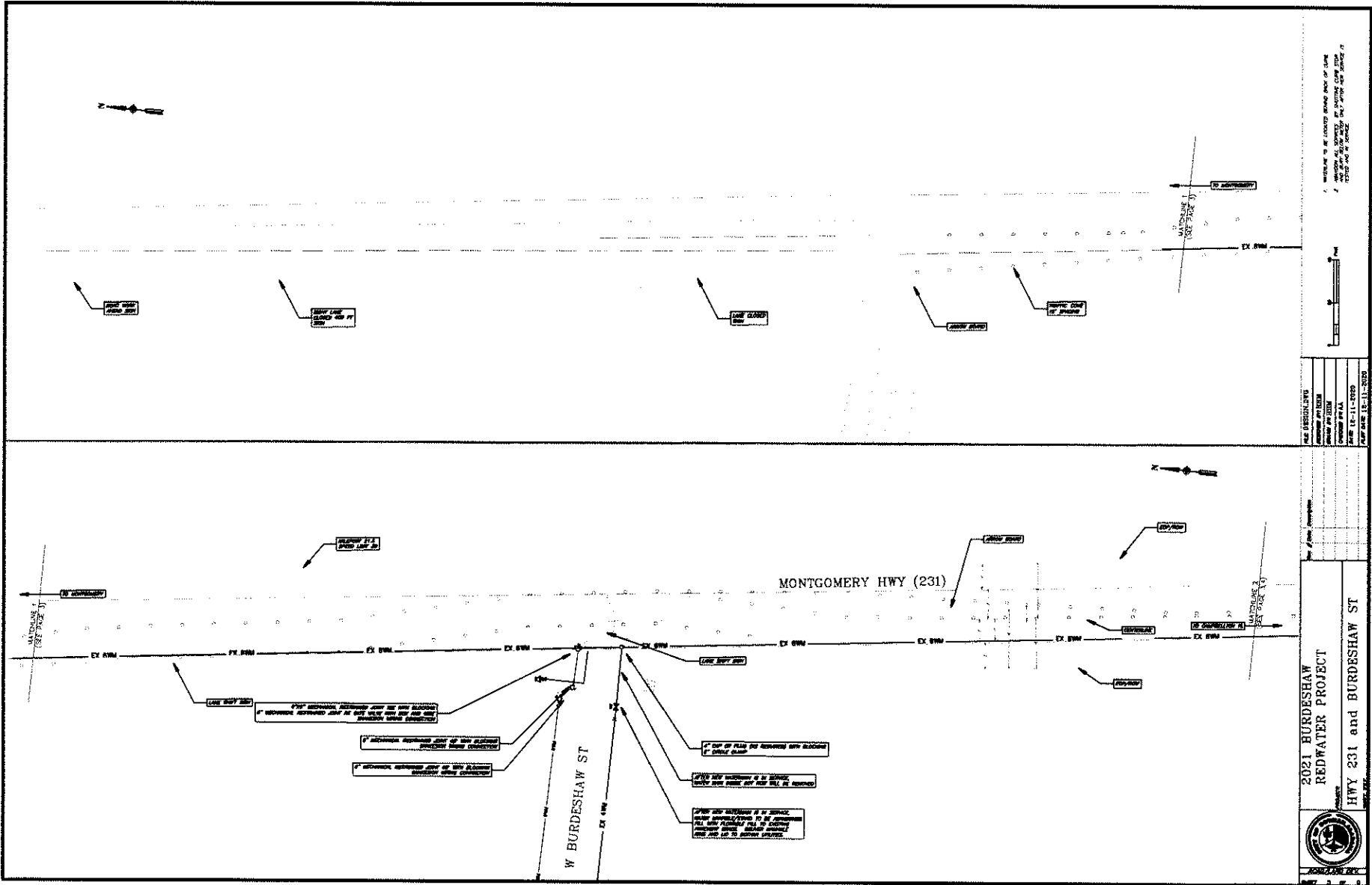
1. THE NEW WATER MAIN IS TO BE INSTALLED WITH A MINIMUM OF 3' OF COVER UNLESS SPECIFICALLY STATED OTHERWISE OR REQUIRED TO AVOID CONFLICTS (NO ADDITIONAL COST).
2. TRACE WIRE ACCESS POINTS USING TRACER BOX OR TRACER BOX COMPONENTS SHALL BE USED FOR WATER MAIN LOCATING AND SHALL BE INSTALLED AT ALL IN-LINE VALVES AND AS SPECIFIED IN DETAILS AND PLANS.
3. CONTRACTOR IS TO REMOVE EXISTING FIRE HYDRANTS AND DELIVER TO DOTHAN UTILITIES COMPLEX.
4. ALL EXISTING MANHOLES AND VALVE STANDS ON ABANDONED WATER MAINS ARE TO HAVE THE LIDS REMOVED AND DELIVERED TO DOTHAN UTILITIES COMPLEX. MANHOLES AND VALVE STANDS SHALL BE FILLED AND COVERED WITH ASPHALT OR CONCRETE. ALL ABANDONED WATER MAINS TO BE CAPPED OR SEALED. (NO ADDITIONAL COST)
5. THE CITY OF DOTHAN DOES NOT WARRANT THE ACCURACY OF THE DEPTH OR LOCATIONS OF THE UTILITIES SHOWN. THEY ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND ARE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE, FIELD VERIFY, AND PROTECT DURING CONSTRUCTION.
6. ADJUST ALL MANHOLE RINGS AND LIDS, WATER VALVE BOXES AND WATER METERS AND BOXES, TO MATCH PROPOSED FINISHED ELEVATION. ANY PROPERTY PINS OR MONUMENTS DISTURBED OR DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR LICENSED IN THE STATE OF ALABAMA. COST OF REPLACING PROPERTY PINS OR MONUMENTS SHALL BE AT THE CONTRACTOR'S EXPENSE. NO ADDITIONAL COST SHALL BE APPROVED TO PERFORM UTILITY CONFLICT WORK.
7. STORM DRAINAGE PIPE, HEADWALLS, MAIL BOXES AND ANY OTHER PERMANENT STRUCTURE SHALL BE REMOVED AND REPLACED AS NECESSARY AS A SUBSIDIARY OBLIGATION FOR THE PROJECT. ANY PIPE, HEADWALLS, MAIL BOXES OR ANY OTHER PERMANENT STRUCTURE DAMAGED DURING REMOVAL OR REPLACEMENT SHALL BE REPLACED IN KIND WITH NEW MATERIALS AT THE CONTRACTOR'S EXPENSE. REMOVED MAILBOXES SHALL BE TEMPORARILY RELOCATED SO THAT MAIL DELIVERY WILL NOT BE DISTURBED.
8. THE CONTRACTOR SHALL INSTALL NEW WATER MAINS TO AVOID EXISTING UTILITIES. DEVIATION OF INSTALLATION FROM THE PLANS SHALL BE APPROVED BY THE OWNER. FOR UTILITY CROSSINGS, THE WATER MAIN SHALL BE A MINIMUM OF 12" ABOVE THE UTILITY (PREFERRED) OR WATER MAIN ENCASED IN 4" OF CONCRETE AS APPROVED BY OWNER (SEE DETAIL.). PAY ITEM SHALL BE CONSIDERED A SUBSIDIARY OBLIGATION OF THE PROJECT.
9. TRAFFIC CONTROL AND SAFETY MEASURES SHALL CONFORM TO THE MUTCD DURING CONSTRUCTION ACTIVITIES AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NOTICE OF ALL TRAFFIC INTERRUPTIONS SHALL BE PROVIDED TO THE OWNER 48 HOURS PRIOR TO THE EVENT.
10. VALVES, METERS, AND FITTINGS SHOWN ARE NOT TO SCALE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO HOME ENTRANCES DURING ALL CONSTRUCTION ACTIVITIES.
12. ALL ABANDONMENTS TO BE COMPLETED AFTER ALL SERVICES ARE TIED OVER AND AFTER WATER SERVICE IS RESTORED.
13. ALL DISTURBED GRASSED AREAS SHALL BE REPLACED WITH SOG THAT IS THE SAME TYPE AS DISTURBED.
14. ALL SYMBOLS SHOWN ARE NOT TO SCALE AND FOR INFORMATIONAL PURPOSES ONLY.
15. SEWER LINE CCTV INSPECTION TO BE COMPLETED ON ALL SEWER PIPELINES IN THE VICINITY OF THE WORK TO BE PERFORMED AFTER ALL LINES HAVE BEEN INSTALLED TO ENSURE NO PIPELINES HAVE BEEN COMPROMISED.
16. ANY PAVEMENT THAT WILL BE REMOVED FOR MORE THAN FIVE DAYS SHALL BE TEMPORARILY PATCHED WITH A 2" LAYER OF COLD MIX ASPHALT.
17. ALL METER BOXES ARE TO BE INSTALLED OFF OF ALDOT RIGHT-OF-WAY

**LEGEND**

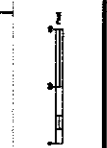
-  TAPPING SLEEVE & VALVE
-  VALVE
-  90° BEND
-  45° BEND
-  FIRE HYDRANT ASSEMBLY
-  THRUST BLOCK
-  CROSS
-  SERVICE
-  TEE
-  CAP
-  HYDROSTATIC/SAMPLE POINT
-  FULL CIRCLE REPAIR CLAMP

-  PROPOSED 2" WATERMAIN
-  PROPOSED 6" WATERMAIN
-  EXISTING STORM DRAIN
-  EXISTING SANITARY SEWER
-  EXISTING GAS LINE
-  EX 2" WATERMAIN
-  EX 6" WATERMAIN
-  EX 10" WATERMAIN
-  EX 12" WATERMAIN

|   |                             |                             |                              |                              |
|---|-----------------------------|-----------------------------|------------------------------|------------------------------|
| <small>DATE PLOTTED</small>   | <small>DATE PRINTED</small> | <small>DATE CHECKED</small> | <small>DATE APPROVED</small> | <small>DATE REVIEWED</small> |
|   |                             |                             |                              |                              |
| <b>2021 BURDESHAW<br/>REDWATER PROJECT</b>  |                             |                             |                              |                              |
| <b>CONSTRUCTION NOTES &amp; LEGEND</b>  |                             |                             |                              |                              |
|  |                             |                             |                              |                              |



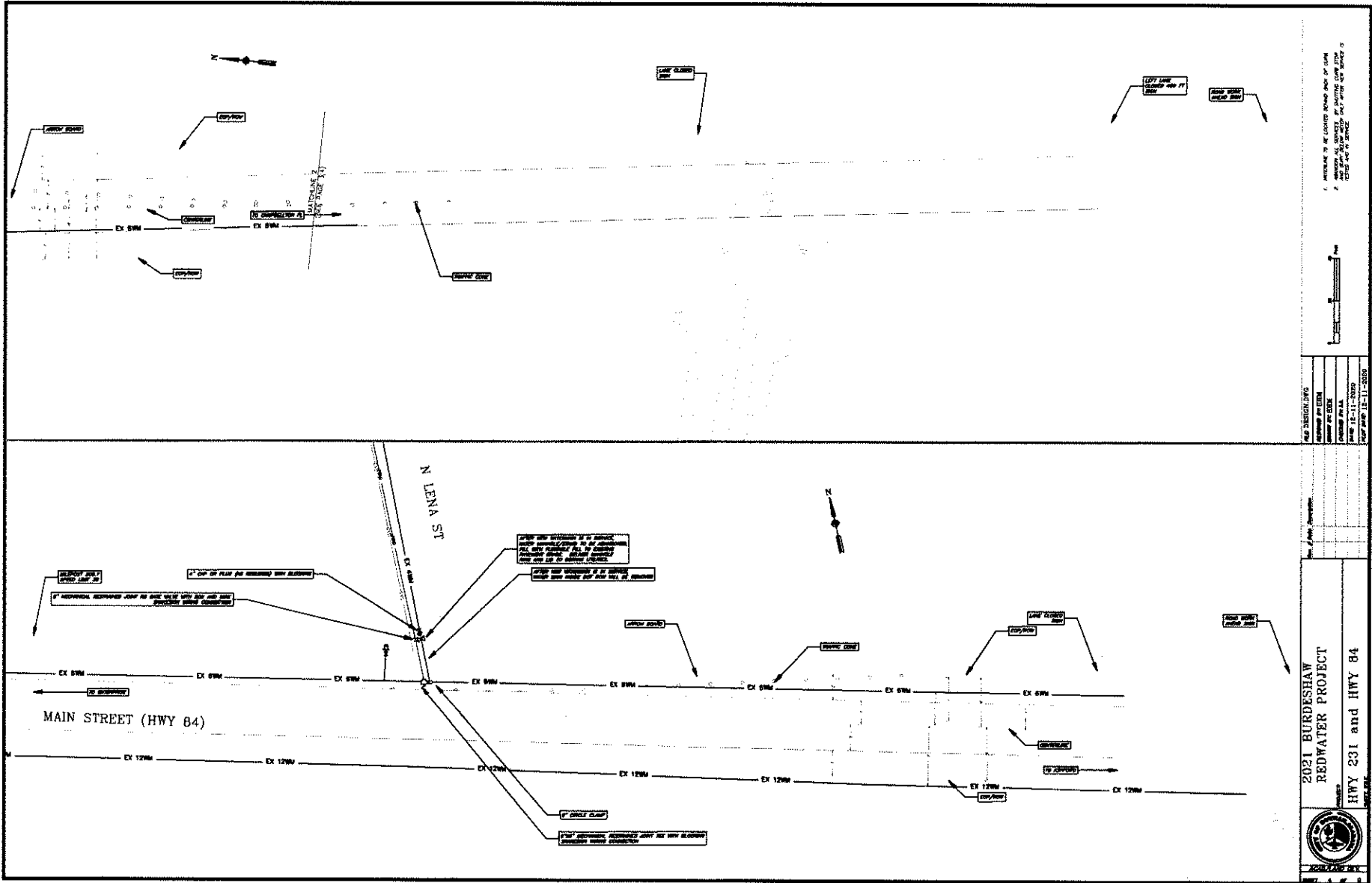
1. MATERIALS TO BE USED SHALL BE OF THE  
 2. APPROVED BY THE ENGINEER  
 3. APPROVED BY THE ENGINEER  
 4. APPROVED BY THE ENGINEER



|             |                                 |
|-------------|---------------------------------|
| PROJECT NO. | 2021 BURDESHAW REDWATER PROJECT |
| DATE        | 12-11-2020                      |
| SCALE       | AS SHOWN                        |

2021 BURDESHAW  
 REDWATER PROJECT  
 HWY 231 and BURDESHAW ST





1. INDICATE TO BE LOCATED BEHIND BACK OF SIGN
2. INDICATE TO BE LOCATED BEHIND SIGN
3. INDICATE TO BE LOCATED BEHIND SIGN

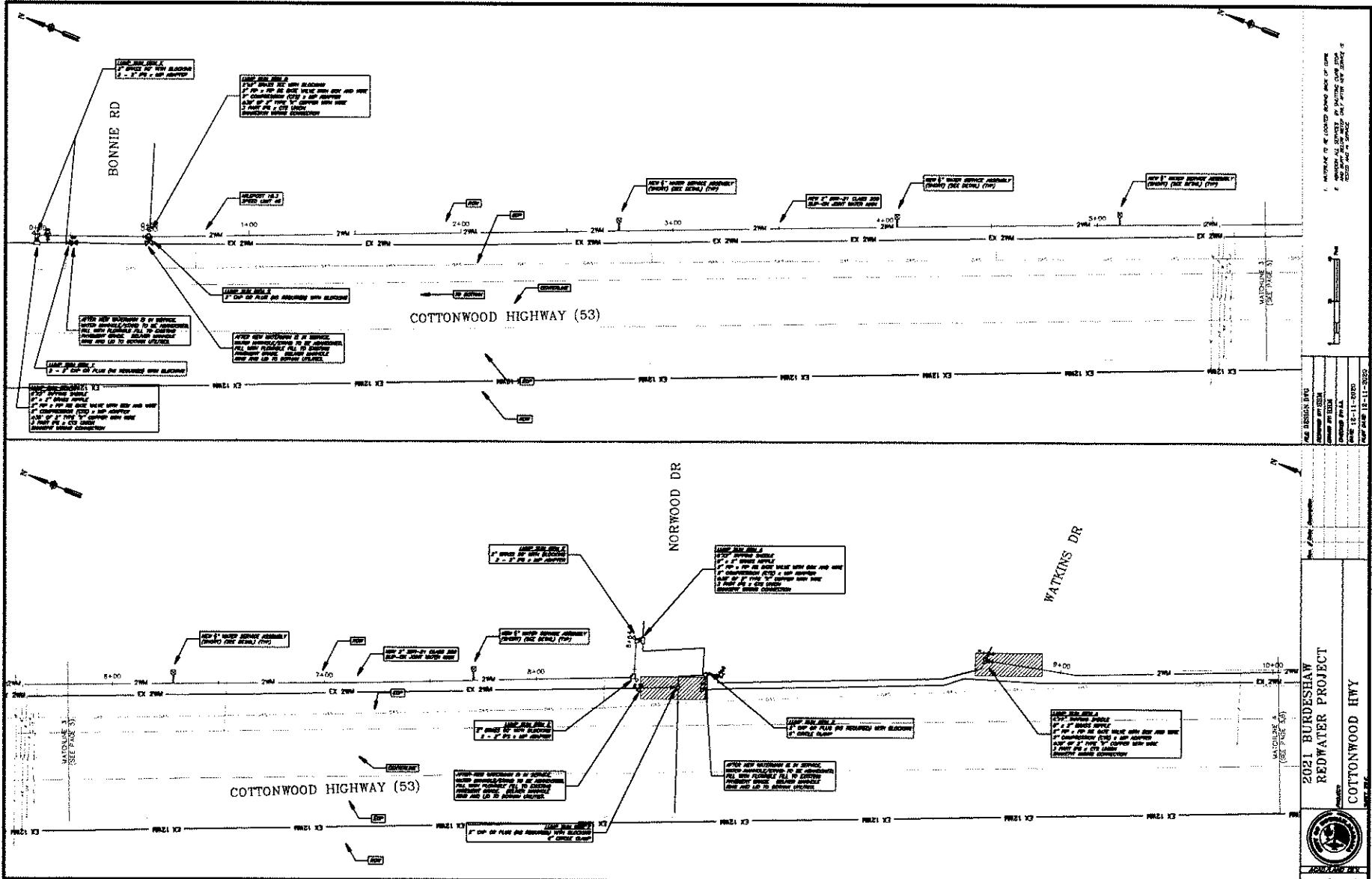


|  |
|--|
| DATE: 12-11-2020                         |
| PROJECT: 2021 BURDESHAW REDWATER PROJECT |
| SCALE: 1" = 40'                          |
| DRAWN BY: [Name]                         |
| CHECKED BY: [Name]                       |
| APP. NO. 12-11-2020                      |

|  |
|--|
| DATE: 12-11-2020                         |
| PROJECT: 2021 BURDESHAW REDWATER PROJECT |
| SCALE: 1" = 40'                          |
| DRAWN BY: [Name]                         |
| CHECKED BY: [Name]                       |
| APP. NO. 12-11-2020                      |

2021 BURDESHAW REDWATER PROJECT  
 HWY 231 and HWY 84

Professional Engineer Seal for State of North Carolina, License No. 35082, dated 12-11-2020.

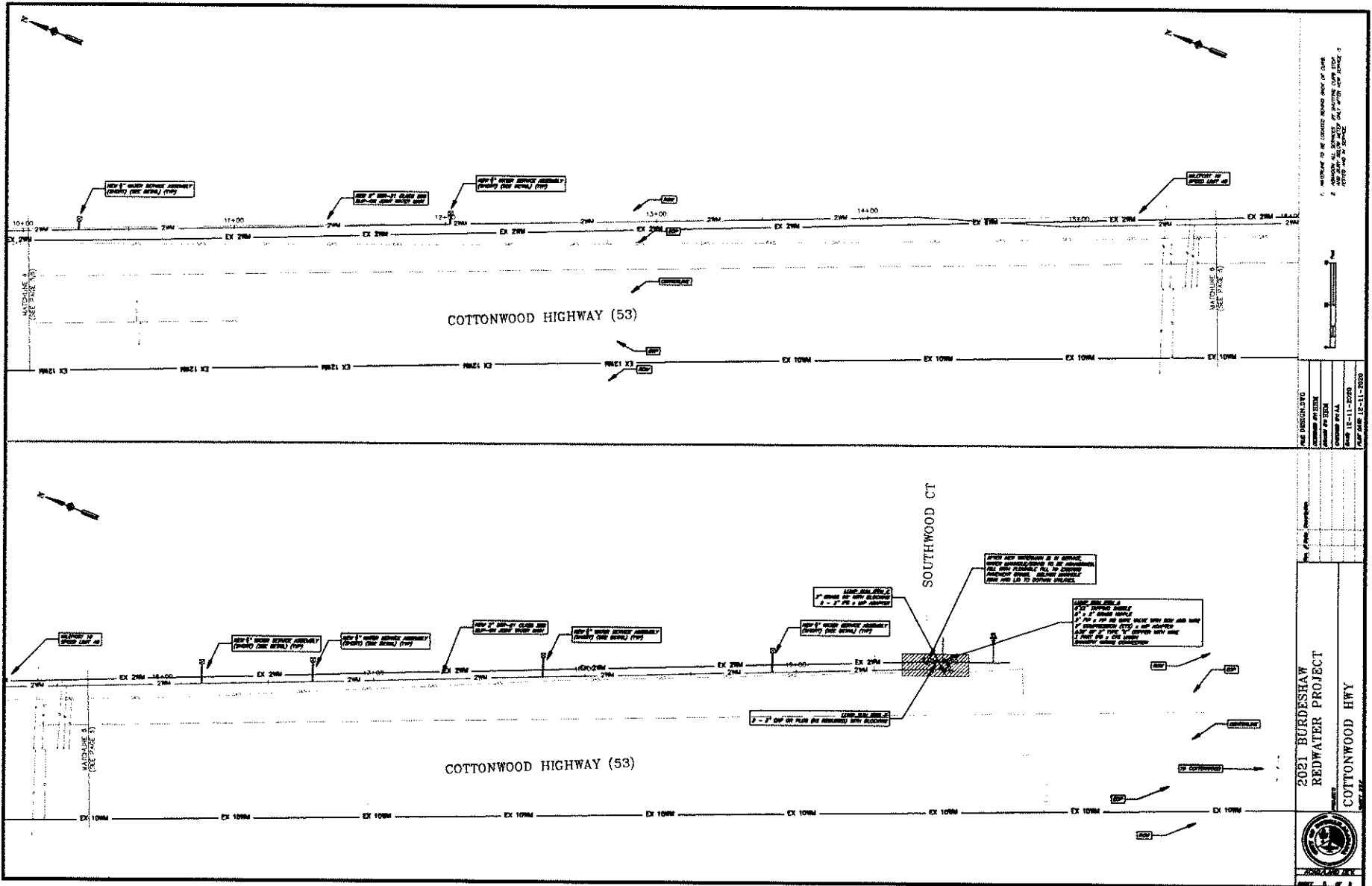


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- 3. INDICATE TO BE LOCATED SHOWN MARK OF CORNER
- 4. INDICATE TO BE LOCATED SHOWN MARK OF CORNER
- 5. INDICATE TO BE LOCATED SHOWN MARK OF CORNER

DATE: 11-11-2020  
 TIME: 10:11:30 AM  
 PROJECT: 2021 BURDESHAW REDWATER PROJECT  
 SHEET: 18-11-2020

2021 BURDESHAW  
 REDWATER PROJECT  
 COTTONWOOD HWY




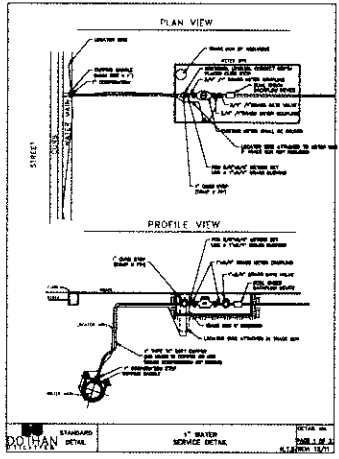


1. REFER TO BE LOCATED NUMBER ONLY OF THIS  
 2. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED  
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED  
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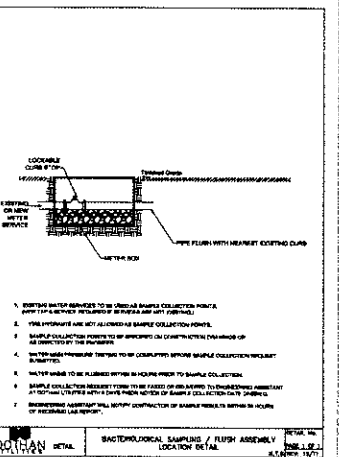
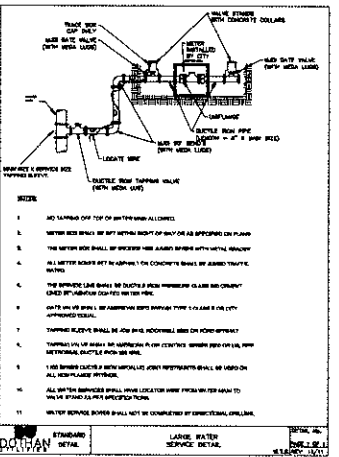
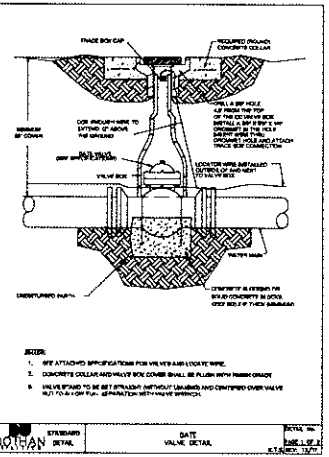
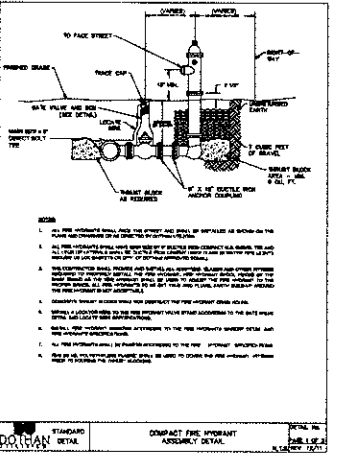
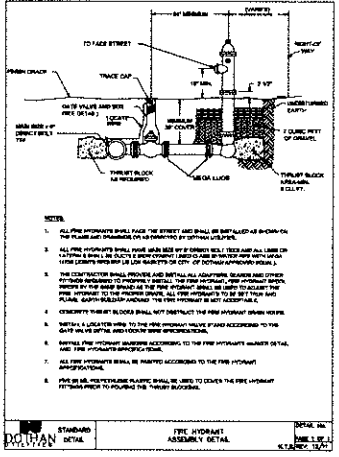
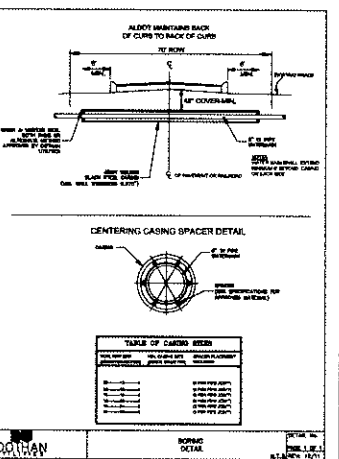
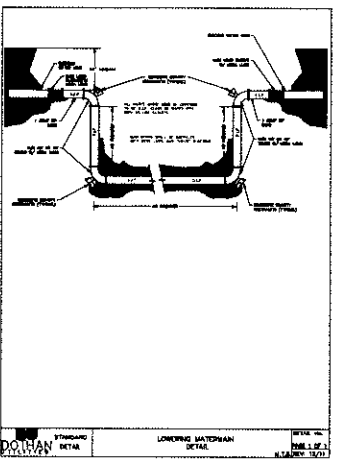
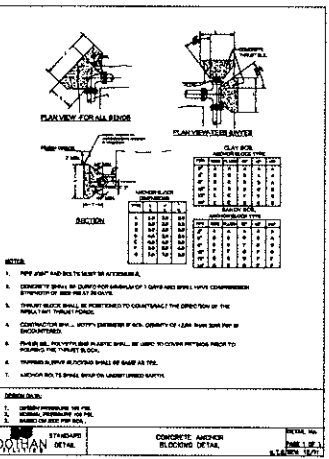
DATE: 12-11-2020  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 PROJECT: 2021 BURDESHAW REDWATER PROJECT  
 SHEET: 12-11-2020

2021 BURDESHAW  
 REDWATER PROJECT  
 COTTONWOOD HWY





1. CURB SHALL BE MADE AT AN ANGLE OF WATER MAIN, NO TAPPING AT TOP OF WATER MAIN ALLOWED.
2. WATER MAIN SHALL BE SET AT DEPTH OF 48\"/>

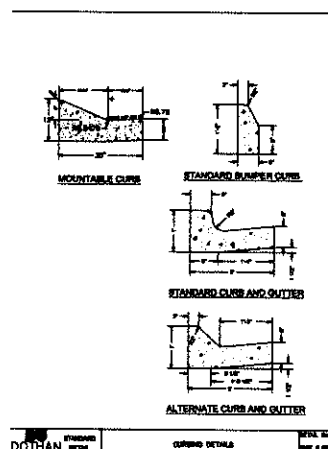
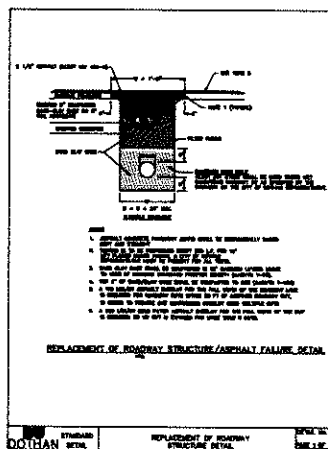
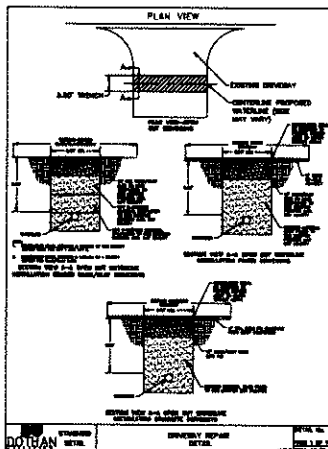
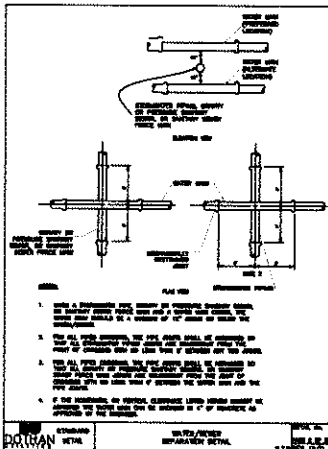
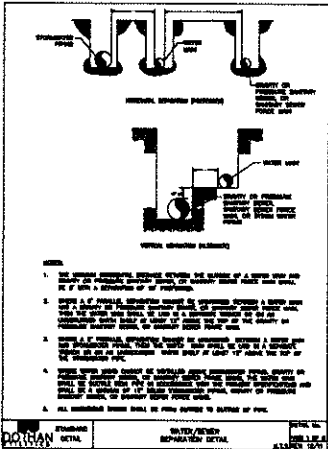
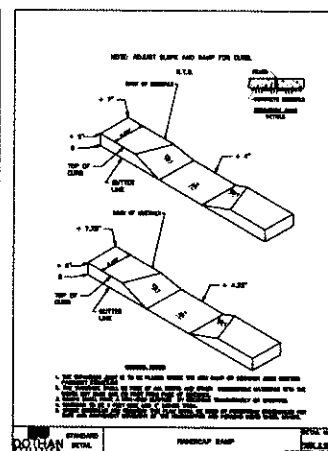
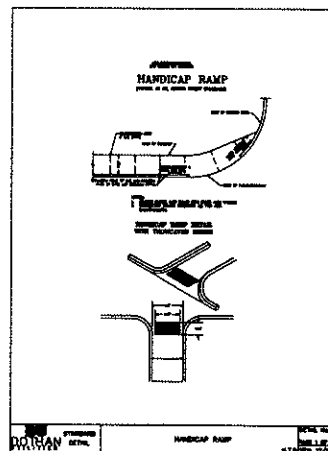
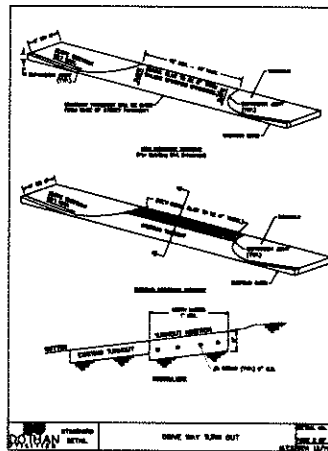
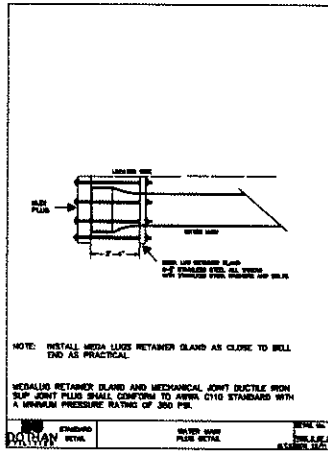
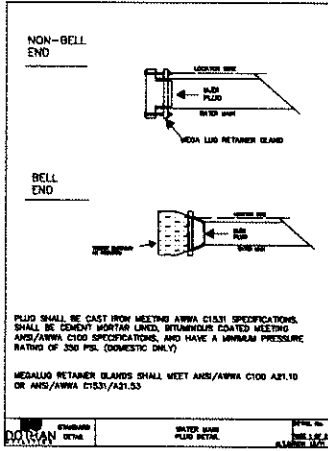


1. MATERIALS TO BE USED SHALL BE APPROVED BY THE ENGINEER.  
 2. APPROVED MATERIALS SHALL BE USED THROUGHOUT THE PROJECT.  
 3. APPROVED MATERIALS SHALL BE USED THROUGHOUT THE PROJECT.

DATE: 12-11-2020  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 PROJECT NO: [Number]

2021 BURESHAW REDWATER PROJECT  
 PROJECT DETAILS



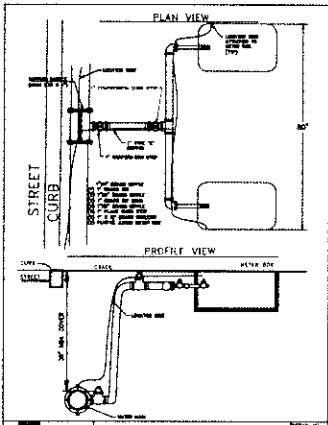


1. MATERIAL TO BE LOCATED NEARBY AREA OF DRAWING  
2. MATERIAL ALL SERVICES BY CONTRACTOR TO BE SHOWN ON DRAWING  
3. ALL SERVICES TO BE SHOWN ON DRAWING  
4. ALL SERVICES TO BE SHOWN ON DRAWING

2021 BURDESHAW REDWATER PROJECT  
PROJECT DETAILS

SCALE: 1/2" = 1'-0"  
DATE: 11-11-2020





1. TOP SHALL BE MADE AT AN ANGLE TO WATER MAIN OR EXTENSION TO TOP OF WATER MAIN
2. METERS SHALL BE SET WITHIN RIGHT OF WAY SQUARE WITH 1:1 SLOPE TO ADJACENT SIDEWALK OR DRIVEWAY
3. METERS SHALL BE SET WITHIN RIGHT OF WAY SQUARE WITH 1:1 SLOPE TO ADJACENT SIDEWALK OR DRIVEWAY
4. COVER STOPS SHALL BE INSTALLED AT POINT OF ENTRY TO WATER MAIN OR EXTENSION TO CITY APPROVED COVER
5. WATER SERVICES SHALL BE CLEANLY AND ADEQUATELY MARKED ON THE CURB SIDE
6. ALL BRASS USED IN WATER SERVICES SHALL BE WATER SERVICE BRASS (CONFORMS TO ASTM A133)
7. WATER SERVICES SHALL BE MADE UP OF STEEL OR 1/2\"/>

STANDARD DETAIL 1\"/>

STANDARD DETAIL 1\"/>

1. ALL SERVICES TO BE LOCATED WITHIN RIGHT OF WAY  
 2. ALL SERVICES TO BE MADE UP OF STEEL OR 1/2\"/>

|     |      |    |       |
|-----|------|----|-------|
| NO. | DATE | BY | CHKD. |
|     |      |    |       |
|     |      |    |       |
|     |      |    |       |

2021 BURDESHAW  
 REDWATER PROJECT  
 PROJECT DETAILS



Applicant City of Dothan Location Highway 231 Milepost 21.5  
Highway 84 Milepost 209.7  
Highway 53 Milepost 18

**All pages and applicable sections of this checklist must be completed in order for the accompanying permit to be processed**

**Required Permit Material (5 sets of each):**

- Permit application (MB-01, MB-02, or MB-03)
- Permit Checklist
- Proposed Utility Plans (Should be neat and large enough to be legible)
- ADEM Notice of Registration (If over 1 acre soil disturbance)
- Form W-9
- Performance bond (Cashier's check or surety bond. STAARS Account required if check used for bond.)
  - No personal or business checks will be accepted
  - Bond should be based on cost plus labor, and adhere to ALDOT Utility Manual
- Bond Continuation Letter/Certificate

Note: Permit application, Form W-9, and Performance bond should all be in the name of applicant.

**Application (Filled by Applicant):**

- Route Number
- Location of Accommodation: Mile Post
- Date
- Name of Utility Company
- Name of County
- Detailed Description of work on ALDOT right-of-way (Sizes, lengths, route(s), mile post, type utility, encasement, encasement sizes, etc...)
- Include Amount of Bond, Bond Number, and Expiration Date
- Specific use of facility being installed
- Utility Company's Legal Name
- Signature and Title of Company Official (Manager, President, etc.)
- Witness' Signature
- Type or Printed Name and Title
- Mailing Address and Phone Number

**Required Utility Plan Information:**

- Packages should state attention permits department
- Acknowledgement of understanding that all utilities must be as close to the ROW line as possible and any obstacles or instances that may require otherwise must be plainly stated/depicted on plans.
- Vicinity map
- Name and direction of nearest town each way
  - State and US routes labeled on map
- Mile post from start to finish shall be stated on cover/plan sheet
- Scale or note stating "Not to Scale"
- North arrow on all sheets
- Detailed Legend
- Speed limits within boundaries of permit
- Highway plan view including but not limited to the following:
- Interstate or State Highway number (U.S. Route optional) and MP to the nearest 0.01 mile
  - Highway width (include median if four lanes or more)
  - All travel ways including service roads (lanes of traffic)
- Centerline of state route labeled
- Width of pavement from edge to edge
- ALDOT rights-of-way labeled
- Distance from edge of pavement to toe of slope
- Distance from ROW to bore pit, utility line and all locations where line varies from normal course
- Distance from edge of pavement or curb to installation
- Distance from center line to right-of-way and any change that occurs in distance from center line to right-of-way
- NA A Storm Water permit will be obtained "When 1 acre or more is disturbed during the installation of this facility." (Calculated as: width of equipment X length of project, also include storage and mobilization areas) Applicant must provide NOR received from ADEM, or if not required, must submit a Best Management Practices Plan for erosion control.
- Location of all existing utilities, appurtenances, drainage structures, and accessories with distances from EOP and ROW. If no existing utilities are present state "No Existing Utilities" on each sheet. Detour traffic control plan if traffic must be rerouted
- Roadway crossings shall be as near perpendicular as possible to the roadway
- NA Encasement variance for a utility line along/across the highway will only be accepted if accompanied by a Pisces or Technical Toolbox computer generated report. The report shall adhere to the API 1102 and the PRCI Report PR-227-9424.
- All water and gas mains larger than 2" will be encased, and encasement must be coated steel
- Abandoned lines greater than 4" will be filled with grout or removed.
- If a patch is to be made it shall be according to ALDOT's patch detail requirements
- NA Minimum casing length shall be from back-of-ditch to back-of-ditch
- NA In any case if a historic property is being utilized, purchased, easement use, etc... a letter will have to be provided from the State Historic Preservation Office. This includes all parcels off state right-of-way in the scope of work.
- Traffic Control Plan (Following all guidelines of the MUTCD, and site specific if necessary)

**Interstate Crossing:** (In addition to utility plan requirements)

- NA Note regarding the rolling stop of traffic on the interstate, if a rolling stop is necessary an estimated time is required. (Maximum of 10 minutes for interstate closures)
- NA Diagram showing the location of work trucks, if needed inside the ROW.
- NA Note stating that troopers will be on hand for traffic control (their location should also be included on the diagram with the work truck locations).
- NA Interstate – bore pits and encasement shall be from outside denied access fence
- NA Aerial installations shall be 25ft over the travel way

**Underground Utilities:** (In addition to utility plan requirements)

- X Type of Bury – Trenching, Plow, Directional Bore, Jack and Bore, etc...
- Directional bores shall include bore design information signed by the engineer of record (i.e. rate of fluid used and pressure)
- All bores that require bore pits must state/depict bore pit dimensions
- X Depth of bury on ROW (cable, phone, water, sewer & gas – Min. 36”) (Power – Min. 72”) If placement of a utility involves open cutting asphalt or concrete drives, permission from the owner should be obtained prior to starting work. All lines under roadway are to be a min. of 48” in depth. Type marking to be placed with power lines (Metal strip, flagging, etc.)
- X Roadway crossings
- Type to be used (Ex. – Dry Bore)
  - Show milepost for each bore
  - Show encasements if required
  - Side roads must be bored & encased if ADT > 500
  - Profile must accompany plan view
- X Encasement size, length, and type of material (Encasement beneath Interstates should extend beyond the denied access on both sides).
- NA Horizontal distance from bridge footings is 25ft minimum. Other drainage structures require 10ft. (An underground utility’s crossing of a stream or river will have a min. vert. clearance of 10ft)
- X Typical section of all bores or crossings (show all depths, lengths, distances, and type bore)
- Minimum burial of 48” under roadway
  - Minimum burial of 36” under natural ground
  - Minimum burial of 60” under ditches
  - Burial depth should be measured from the top of cable, pipe, or encasement if used.
- NA Type and design of cable (power or communication) Size,
- X type, design pressure / working pressure of carrier pipe
- X Curb, flume, and asphalt replacement must be noted or shown
- NA Profile if manholes are permitted (Manholes must be flush with existing ground line)
- X All meters must be installed off ALDOT rights-of-way
- X An individual steel or copper service line of 2” or smaller may be permitted to cross under the roadway without encasement. If a copper line is used, it must be Type “K”, continuous roll and be labeled as such on the plans.
- NA Permits regarding sewer line installations or extensions shall be accompanied by an ADEM letter stating the work will be covered under the NPDES permit for the plant.

**Aerial Utilities:** (In addition to utility plan requirements)

- NA Pole height, vertical clearances over centerline of travel ways, arm length if street light (Min. 18 ft of clearance over travel ways; clearance shown should not be height of cable at pole.)
- NA Horizontal and vertical clearances near bridge structures
- NA Direction of guys can only be parallel with roadway (Guys with anchors 30 foot beyond the edge-of-pavement will be allowed when perpendicular with roadway)
- NA Type work with a short description of the proposal
- NA Poles shall be placed outside clear zone or just inside back of ROW on state routes. Poles shall be placed outside denied access fence on Interstate routes.
- NA Proposed poles to be replaced/installed to an existing line shall be "In-Line"

**ALDOT General Notes:**

1. All meters are to be installed off of ALDOT right-of way.
2. All manholes, valve boxes, and hand holes should be flush with existing ground.
3. Contact District Permit Office 48 hours prior to beginning work on ALDOT right-of-way.
4. Write letter requesting to meet with District Permit Manager upon completion of permitted work to evaluate punch list for completion of project.
5. If applicable, the bond associated with the permit will be good for one full year after the work is accepted by the Department.
6. All traffic Control Shall be in accordance with Part 6 of the Manual on Uniform Traffic Control Devices (MUTCD) 2009 edition. (If project necessitates lane closure, lane closure must be made part of the permit.)
7. Onsite Representatives & Contact Information Clay Elliot 334-618-2995 Frank Mosley 334-618-3429
8. Onsite representatives will have on hand, at all times:
  - (1) Approved permit and plans stamped by ALDOT
  - (2) Traffic Control Plans
  - (3) Erosion Control Plans
9. All disturbed areas will be re-sodded or seeded as directed by the Department of Transportation's District Manager.
10. All work will meet or exceed ALDOT specifications.
11. All work on the ROW will be in conformance with the latest edition of ALDOT Standard Specifications.
12. Electric power and communication facilities will conform with the current applicable *National Electrical Safety Code*
13. A Best Management Plan shall at minimum return all exposed areas to original or better condition including a good stand of grass and/or sod. Silt fence, hay bales, and any other erosion control items needed shall be used to prevent erosion.
14. All trees over 4" shall not be cut/removed without written permission from ALDOT.
15. All installations that require bore pits must state/depict bore pit dimensions.

16. Absolutely no bore pits shall be allowed to be unfilled and/or uncovered overnight unless protected. (Bore pits have a minimum of 72 hours to be open before filled)
17. Upon completion & any time thereafter, ALDOT retains the right to request an As-Built profile on any buried utilities in said department's ROW.
18. WARNING: Do not disturb Survey Markers located on ALDOT Right-of-Way. Any property markers disturbed during construction shall be re-established by an Alabama licensed professional land surveyor at the contractor's expense.
19. The amount of area to be disturbed during construction of this permit is < 0.5 acre(s).
20. Water lines will conform with the currently applicable standards of the *American Water Works Association*
21. Pressure pipe lines will conform with the currently applicable sections of *American National Standards Institute (ANSI)*
22. As required by Alabama Act 94-487: Call two working days before excavation 1-800-292-8525, Alabama Line Location Center, Inc.
23. It shall be the contractor's responsibility to contact the various utility owners and determine the exact location of all existing utilities on this project, whether shown on the plans or not, before commencing work. The contractor shall be fully responsible for any damages which might be occasioned by his failure to exactly locate and preserve any and all utilities.
24. The contractor shall be responsible for any ornamental vegetative landscaping (shrubs, flowers, ornamental grass, etc.) disturbed during construction and shall be replaced, transplanted or re-sodded as directed by the Alabama Department of Transportation district manager.
25. All fill material or onsite debris deposited in the right-of-way shall be removed prior to issuance of certificate of occupancy.
26. The contractor shall be responsible for any solid waste (I.E., wood, stumps, etc.) to be disposed of and must be in accordance with applicable regulations of the Alabama Department of Environmental Management (ADEM).
27. Property obstructions which are to remain in place, such as historical structures, trees, drains, water or gas pipes, poles, wall, etc., are not to be disturbed unless noted and approved by SHPO, ALDOT, ADEM, EPA, etc.
28. Clean up streets immediately after concrete or other delivery trucks leave the site. Mud and debris are to be kept off streets, inlets, ditched, etc.
29. Fuel tanks shall not be stored on the right-of-way overnight. Vehicles transporting fuel, chemicals, fertilizers, etc. onto right-of-way shall not be left unattended
30. Promptly notify the engineer and ALDOT of any perceived conflicts, ambiguous items or deficiencies in the plans, specifications, general notes or related contract documents.

**Notes:**

- (1) Please check all items that apply, if item is not applicable to permit write NA on line provided. All applicable checklist items shall be shown/labeled on permit plan sheets.
- (2) **This list may not be all inclusive; ALDOT reserves the right to request additional information that may be needed for a particular project.**
- (3) After completion of work a certification will be submitted by the engineer of record for the permit application stating the project was constructed in accordance with plans approved by the State and with specifications, supplemental specifications and special provisions at the time of approval.

**COMMENTS:**

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|                  |   |             |
|------------------|---|-------------|
|                  | PO Box 2128<br>Dothan, AL 36302<br><hr/> 200 Kilgore Dr<br>Dothan, AL 36301 | 5-11-2021   |
| <b>Applicant</b> | <b>Applicant's Mailing Address</b>  | <b>Date</b> |

|                                 |                                   |
|---------------------------------|-----------------------------------|
|                                 |                                   |
| <b>Applicant's Phone Number</b> | <b>Applicant's E-mail address</b> |

Hank Mostey  
**Engineer of Record**

334-615-3306  
**Engineer's Phone Number**

hmostey@dothan.org  
**Engineer' E-mail address**



**Resolution No.** \_\_\_\_\_, submitting the permit application and entering into an agreement with ALDOT for the work to be performed in the ALDOT right-of-way required for the 2021 Burdeshaw Redwater Project, continued.

**Section 2.** That Mark Saliba, Mayor of said City of Dothan, and in such capacity, is hereby authorized and directed to submit the application for the ALDOT permit and enter into agreement with ALDOT for and in the name of the City of Dothan, Alabama, which shall be attested by the City Clerk.

**PASSED, ADOPTED, AND APPROVED ON** \_\_\_\_\_.

Attest:

\_\_\_\_\_  
City Clerk

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
Associate Commissioner-District 1

\_\_\_\_\_  
Associate Commissioner-District 2

\_\_\_\_\_  
Associate Commissioner-District 3

\_\_\_\_\_  
Associate Commissioner-District 4

\_\_\_\_\_  
Associate Commissioner-District 5

\_\_\_\_\_  
Associate Commissioner-District 6

**BOARD OF CITY COMMISSIONERS**