



ADDENDUM NO. 1
March 5th, 2026

PROJECT: CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION

BID DATE: MARCH 12, 2026

The following changes and/or additions shall be made to the Plans, Specifications, and Contract Documents for the above referenced project. Bidder shall acknowledge receipt of this Addendum by signing below and returning this Addendum with the Bid.

1) GENERAL

- A) All pavement markings shall be Hot Applied Thermoplastic and follow DMS-8220.
- B) Raised pavement markers shall not be included with this project.
- C) The City shall furnish water at no cost to the contractor. The Contractor shall coordinate with the City to setup a construction meter at a fire hydrant to document usage.

2) CONTRACT DOCUMENTS

- A) Bid Schedule – The bid schedule has been revised. Please utilize the attached “Addendum #1 – Bid Schedule” for bid proposal.

3) SPECIFICATIONS

- A) Special Technical Specifications and Conditions – 01 02 01 – This specification has been revised to clarify Section 1.18 Water Used During Construction Period.
- B) Measurement & Payment – 01 03 01 – The measurement and payment specification has been updated to remove the Reinforced Concrete Curb Median and specify that valley gutter aprons shall be paid for under the Reinforced Concrete Valley Gutters (6”) line item.

4) PLAN SHEETS

- A) The construction plans have been reissued to add valley gutter aprons, provide clarity related to the lane striping, remove concrete median section, and replace the TxDOT traffic details. Contractor to review and utilize attached construction plans for bid proposal.

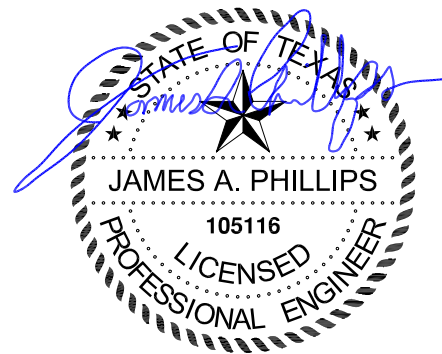


Bidder's Acknowledgment

Date

Prepared by:

JACOB | MARTIN
TBPE Firm No. 2448



03/05/2026

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BASE BID SCHEDULE - ADDENDUM #1

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, taxes, permits, profits & incidentals to cover the finished Work called for in the Contract Documents.

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
1	Mobilization, Bonds, and Insurance	1	LS	\$	\$
2	Asphalt Prime (AEP)	11,042	GAL	\$	\$
3	Surface Treatment - Asphalt (AC-20-5TR)	10,456	GAL	\$	\$
4	Surface Treatment - Aggregate (TY-PB, GR3)	226	CY	\$	\$
5	Hot Mix Asphaltic Concrete (Type D) - 3"	36,805	SY	\$	\$
6	6" Subgrade Preparation	26,064	SY	\$	\$
7	Crushed Limestone Base Material	5,786	CY	\$	\$
8	Pulverize 8" of Existing Pavement, Cement Stabilize 6" of Existing Material	12,088	SY	\$	\$
9	Excavation and Hauloff (11")	26,064	SY	\$	\$
10	Reinforced Concrete Valley Gutters (6")	843	SY	\$	\$
11	Reinforced Concrete Pavement (6")	504	SY	\$	\$
12	Pavement Marking - Diagonal Median	65	SY	\$	\$

13	Pavement Marking - Crosswalk	200	LF	\$	\$
14	Pavement Marking - Stop Stripe	173	LF	\$	\$
15	Pavement Marking - Solid White Line	120	LF	\$	\$
16	Pavement Marking - Dashed White Line	13,130	LF	\$	\$
17	Pavement Marking - Solid Double Yellow	4,608	LF	\$	\$
18	Pavement Marking - Dashed Yellow with Solid Line	896	LF	\$	\$
19	Traffic Control (Signs, Barricades, and Traffic Handling)	1	LS	\$	\$
20	Utility Adjustments (Manhole Rims and Valve Boxes)	1	LS	\$	\$
21	Erosion Control	1	LS	\$	\$
TOTAL BASE BID (Items 1 - 21)					\$

PROPOSED NUMBER OF DAYS FOR COMPLETION*	DAYS
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* Bidder must enter proposed number of days both on the Bid Schedule and on the first and last page of the Bid Proposal.

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
ADDITIVE ALTERNATE BID SCHEDULE - ADDENDUM #1

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, taxes, permits, profits & incidentals to cover the finished Work called for in the Contract Documents.

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
A1	Utility Adjustment - Manhole Rims	1	EA	\$	\$
A2	Utility Adjustment - Valve Boxes	1	EA	\$	\$
TOTAL ADDITIVE ALTERNATE BID (Items A1 - A2)					\$

Note: Owner reserves the right to accept any combination of base bid and additive/deductible alternate bid items.

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
DEDUCTIBLE ALTERNATE BID SCHEDULE - ADDENDUM #1

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, taxes, permits, profits & incidentals to cover the finished Work called for in the Contract Documents.

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
D1	Surface Treatment - Asphalt (AC-20-5TR)	10,456	GAL	\$	\$
D2	Surface Treatment - Aggregate (TY-PB, GR3)	226	CY	\$	\$
TOTAL DEDUCTIBLE ALTERNATE BID (Items D1 - D2)					\$

Note: Owner reserves the right to accept any combination of base bid and additive/deductible alternate bid items.

SECTION 01 02 01 - SPECIAL TECHNICAL SPECIFICATIONS AND CONDITIONS

PART 1 GENERAL

1.1 PRIORITY OF INTERPRETATION

- A. The Contract Documents are complementary, and what is called for by one document shall be binding as if called for by all. In case of conflict between any of the Contract Documents, priority of interpretation shall be in the following order:
1. General Conditions
 2. Agreement
 3. Performance and Payment Bonds
 4. Special Bonds, if any
 5. Bid
 6. Special Technical Specifications and Conditions
 7. Plans
 8. Technical Specifications

1.2 REFERENCE STANDARDS

1.3 SALES TAX EXEMPTION

- A. The OWNER qualifies as an exempt agency pursuant to the provisions of the Texas Limited Sales, Excise and Use Tax Act, and is not subject to any State or City sales tax on materials and labor used in the performance for this project. The CONTRACTOR shall issue a resale exemption certificate when purchasing said materials. Said exemption certificate complying with Section 151.155 (Exemption Certificate) and 151.309 (Government Entities) of Texas Limited Sales, Excise and Use Tax Act, as amended. Any sales taxes applicable to equipment purchases, rentals, leases, or consumable supplies or other taxable services not incorporated into the project shall be the responsibility of the CONTRACTOR.

1.4 MINIMUM WAGE SCALE

- A. The minimum wage scale shall be according to local prevailing wage rates, if not already listed in the Contract Section.

1.5 METHODS OF OPERATION

- A. The CONTRACTOR shall inform the ENGINEER in advance concerning his plans for carrying on each part of the work, but the CONTRACTOR alone shall be responsible for safety, adequacy, and efficiency of his plant, equipment, and methods.
- B. The OWNER and ENGINEER will not be responsible for any act or omission of the CONTRACTOR, or any subcontractor, or any of the agents or employees, or any other persons performing any of the work. The OWNER and ENGINEER will not be responsible for any failure of the CONTRACTOR or his subcontractors or any other persons to perform the work in accordance with the requirements of the contract documents.
- C. Review by the OWNER or ENGINEER of any plan or method of work proposed by the CONTRACTOR shall not relieve the CONTRACTOR of any responsibility therefore, and such review shall not be considered as an assumption of any risk or liability by the OWNER or ENGINEER, or any officer, agent, or employee thereof.

1.6 SUBCONTRACTORS

- A. Subcontractors who may be used by the CONTRACTOR will not be approved by the ENGINEER prior to award of the contract. After award, if approval is given for a subcontractor to perform certain items of the work, the CONTRACTOR will remain completely and totally responsible for all work under this contract. If directed by the ENGINEER, the CONTRACTOR

will also be responsible for correcting any defects and/or removing any defective work completely from the site and satisfactorily replacing the work.

1.7 EVALUATION OF BIDS

- A. The bid schedule lists the various divisions of construction contemplated in the Plans and Specifications, together with an estimate of the units of each. With these units as the basis, the Bidder will extend each item using the cost he sets in the unit price column. Any total cost found to be inconsistent with the net cost when the bids are evaluated will be deemed in error and corrected to agree with the unit cost, which shall be considered correct. The written unit price shall be used in case of conflict with the numerical unit price.

1.8 AWARD OF THE CONTRACT

- A. The OWNER reserves the right to hold all bids for the number of days specified in the Contract Documents before making an award of the Contract.

1.9 WORKMANSHIP

- A. These specifications contain detailed instructions and descriptions covering the major items of construction and workmanship necessary to construct the above mentioned project. The specifications are intended to be so written that only first class workmanship and finish of the best grade and quality will result. The fact that these specifications may fail to be so complete as to cover all details will not relieve the CONTRACTOR of full responsibility for providing a completed project of high quality, first class finish and appearance and satisfactory for operation, all within the apparent intent of the plans and specifications.

1.10 ESTIMATED QUANTITIES

- A. The Contract Documents are intended to show clearly all work to be done and materials to be furnished. Where the estimated quantities are shown for the various classes of work to be done and material to be furnished under this contract, they are approximate and are to be used only as a basis for estimating the probable cost of the work and for comparing the proposals offered for the work. It shall be understood that the actual amount of work to be done and material to be furnished under this contract may differ from these estimates, and where the basis for payment under this contract is the unit price method, payment shall be for the actual amount of such work and material furnished.
- B. Where payment is based on the unit price method, the CONTRACTOR agrees that he will make no claim for damages, anticipated profits or otherwise on account of any differences which may be found between the quantities of work actually done, the material actually furnished under this contract and the estimated quantities contemplated and contained in the proposal. However, in case the actual quantity of any major item becomes as much as 25% more than or 25% less than the estimated or contemplated quantity for such item, then either party to this Agreement, upon demand, shall be entitled to a revised consideration upon the portion of the work above or below 25% of the estimated quantity. The OWNER will not pay for increased material prices for any quantity increase within the 25% allowable. Therefore, the CONTRACTOR should endeavor to have his material quote cover up to 25% more than the bid quantity.
- C. A "Major Item" shall be construed to be any individual bid item included in the proposal that has a total cost equal to or greater than 25% of the total contract cost, computed on the basis of the proposal quantities and contract unit prices. Any revised consideration is to be determined by Agreement between the parties, otherwise by terms of the Agreement, as provided under Changes in Contract Price in the General Conditions.

1.11 FINAL QUANTITIES INSTALLED

- A. Should there be a discrepancy between the CONTRACTOR'S claim for quantity of materials installed and the quantity measured by the ENGINEER, the discrepancy may be resolved as follows:
1. The plans shall be thoroughly checked by the ENGINEER and CONTRACTOR to assure that all changes in work have been recorded and no errors exist in the material take-off.
 2. Should the quantity discrepancy not be resolved by means of plan sheet examination, then at the CONTRACTOR'S request, segments of lines may be re-measured: however, if the CONTRACTOR'S figures are not proven to be accurate by re-measurement, then the CONTRACTOR shall pay for cost of re-measurement.
 3. Any deviations in straight-line routing of pipeline not approved by the ENGINEER and/or OWNER shall be paid only for the footage of pipe which would have been required for a straight line installation.

1.12 PROTECTION OF LIVES AND PROPERTY

- A. In order to protect the lives and health of his employees, the CONTRACTOR shall comply with all pertinent provisions of the "Manual of Accident Prevention in Construction" issued by the Associated General CONTRACTOR of America, Inc. The CONTRACTOR shall maintain an accurate record of all cases of death, occupational disease and injuries requiring medical attention or causing loss of time from work arising out of and in the course of work under this contract. The CONTRACTOR alone shall be responsible for the safety, efficiency and adequacy of his plant, appliances and methods and for any damage which may result from their failure, improper construction, maintenance or operation.

1.13 SANITARY FACILITIES

- A. The CONTRACTOR shall provide adequate toilet facilities for use by workmen in accordance with O.S.H.A. provisions, and shall maintain such facilities throughout the construction period.

1.14 EXISTING UTILITIES

- A. It shall be the entire responsibility of the CONTRACTOR to locate all existing underground utilities ahead of the work, whether or not shown on the Plans, and to protect and preserve such utilities from any damage from the proposed construction operations. In the event an underground water, oil, gas, telephone line, or other utility is damaged, the respective OWNER of said utility shall be notified immediately by the CONTRACTOR. It shall be the CONTRACTOR'S entire responsibility to see that said utilities are repaired to the satisfaction of the ENGINEER and utility OWNER. If the CONTRACTOR shows a complete disregard for existing utilities, the CONTRACTOR will pay the OWNER, \$1,000 per occurrence in addition to paying all costs for repairing damage to existing utilities. Continued disregard for existing utilities may result in suspension or termination of the Construction Contract. Where overhead poles or anchors are encountered, or are necessary to be disturbed or moved, the CONTRACTOR shall contact the OWNER of the utility and arrange to have the necessary adjustments made, at no additional cost to the OWNER. When signs are disturbed or damaged, the CONTRACTOR shall restore them to the same or better condition that existed prior to construction.

1.15 SATURDAY AND SUNDAY WORK

- A. Construction work on Saturdays or Sundays will not be permitted on the project except to maintain barricades, warning signs and flares. In the event the CONTRACTOR is prevented from working on the project for two or more days in any one calendar week, he may work the following Saturday if approval is given by the ENGINEER and OWNER.

1.16 TPDES GENERAL PERMIT

- A. The CONTRACTOR shall fully comply with the Texas Pollutant Discharge Elimination System Permit TXR 150000. All construction activities shall fully comply with all aspects of this permit, and the CONTRACTOR shall certify to the OWNER said compliance before the certificate of construction completion is issued. The CONTRACTOR shall apply for and obtain the permit before construction. The CONTRACTOR shall be responsible for the permit fee and all other costs associated with the referenced permit.
- B. At least three (3) days before commencement of construction, the CONTRACTOR shall file a Notice of Intent (NOI) with the TCEQ. The notice shall be sent to the TCEQ, Storm Water & Processing Center: MC-228, P.O. Box 13087, Austin, Texas 78711-3087. One copy of the NOI shall be sent to the ENGINEER and one copy shall be posted at the site. The NOI form and permit requirement may be obtained from the TCEQ or on their website www.tceq.state.tx.us. The CONTRACTOR shall prepare a Stormwater Pollution Prevention Plan (SWPPP), obtain, and fully comply with the Texas Pollutant Discharge Elimination System Permit TXR 150000. Questions concerning this permit may be addressed to TCEQ at 512-239-3700.

1.17 CONSTRUCTION SURVEYING

- A. The construction surveying described in Paragraph 1 below shall be provided by the OWNER. The surveying work contained in Paragraphs 2, 3, and 4 shall be considered subsidiary to the overall project and no separate payment shall be made for this work. Work contained in Paragraphs 2, 3, and 4 shall be accomplished by the CONTRACTOR.
 - 1. The surveyor shall obtain copies of all private property easements, and public right of way permits. From these easements and permits, the surveyor shall set alignment lathes, stakes, and hubs as needed and benchmarks as needed, plus alignment stakes at every horizontal PI. Also, alignment lathes, stakes, and hubs shall be set at every property line or ROW line crossing. The CONTRACTOR shall notify the ENGINEER at least 24 hours before each segment is to be staked. Each segment to be staked shall be a minimum of 1000 feet in length. Staking will be provided one time only. Stakes that are lost or damaged shall be replaced by the CONTRACTOR at his own cost.
 - 2. Locate and protect control points prior to starting the site work and preserve permanent reference points during construction. The CONTRACTOR shall not change or relocate points without prior approval of the ENGINEER. Notify ENGINEER when the reference point is lost, destroyed, or requires relocation. Replace project control points on the basis of the original survey.
 - 3. Provide complete engineering layout of the work needed for construction.
 - a. Provide competent personnel. Provide equipment including accurate surveying instruments, stakes, platforms, tools, and materials.
 - b. Record data and measurements per standards.
 - 4. Construction lines and grades, as well as base lines and bench marks provided by the CONTRACTOR, shall be subject to such checks and reviews as the ENGINEER may, from time to time, desire to make.

1.18 WATER USED DURING CONSTRUCTION PERIOD

- A. The OWNER shall furnish water (at the nearest fire hydrant or flush valve) at no cost to the CONTRACTOR for testing, disinfection and flushing as required by these Specifications. The CONTRACTOR to coordinate the setup of a construction meter with the OWNER to document usage throughout the construction process.

1.19 UTILITIES DURING CONSTRUCTION

- A. The CONTRACTOR will be required to make arrangements for and pay for the electrical power and any other utilities required during construction.

1.20 STATE HISTORIC PRESERVATION

- A. If cultural materials are encountered during construction, work must cease in the immediate area. Work can continue in the project area where no cultural materials are present. The Secretary of Interior (202-343-4101) must be contacted in accordance with 36 CFR 8007. Also, the State Historic Preservation Officer (512-463-6100) must be notified.

1.21 UNCLASSIFIED EXCAVATION

- A. All excavation on this project will be considered to be unclassified, and no extra payment will be made for the removal of any rock, shale, roots and any other material or substance that may be encountered in the construction work as set out on the Drawings and in the Technical Specifications.

1.22 ROCK EXCAVATION

- A. In all areas requiring rock excavation, the Contractor shall install the pipe and complete the "rock free" bedding so that the installation may be inspected prior to backfilling. The Owner's inspector shall be notified by the Contractor when the bedding is complete for each particular segment. Any rock excavation areas backfilled without the Owner's prior inspection will require uncovering and checking at the Contractor's expense.

1.23 TRENCH SETTLEMENT

- A. The CONTRACTOR shall be responsible for all settlement of backfill, fills, and embankments which may occur within one (1) year after final completion of the contract under which the work was performed.
- B. The CONTRACTOR shall make, or cause to be made, all repairs or replacements made necessary by settlement, within thirty (30) days after notice from the ENGINEER or OWNER.

1.24 RESTORATION OF SURFACES

- A. The CONTRACTOR shall replace all surface material (including topsoil in original thickness), and shall restore gravel drives and roadways, fencing, sod and other surfaces disturbed, to a condition equal to that before the work began, furnishing all labor and material incidental thereto.

1.25 SURPLUS EARTH

- A. Surplus excavated asphalt and concrete materials from all trenching, manholes, and structures shall be disposed of by the CONTRACTOR, at no cost to OWNER, as approved by the OWNER and ENGINEER
- B. Surplus excavated base material shall be delivered by the CONTRACTOR to the city, at no cost to OWNER.

1.26 FENCES AND SIGNS

- A. When necessary for the CONTRACTOR to take down signs, fences or other obstructions, this shall be done at his own expense and replaced in the original condition after construction operations. Fences which are taken loose by the Contractor shall be done in a manner to prevent slacking of the remainder of the wire. The CONTRACTOR, prior to taking down any fence shall have complete approval of the Project Representative as to the width of the fence gap to be made and the manner in which existing posts are to be placed. **No fences shall be cut without authorization in writing from OWNER or ENGINEER.**

1.27 BARRICADES, WARNING SIGNS AND PUBLIC CONVENIENCE

- A. The convenience of access of the adjoining property OWNERS on the streets herein scheduled for improvements is of prime importance in the construction operations. In certain locations it

may be necessary that property OWNERS use a portion of the roadway being improved to access their property. In such cases, the CONTRACTOR shall schedule his operations to provide such access to the property OWNERS in a safe and convenient manner. The CONTRACTOR shall provide courteous, English speaking and well informed flagmen for directing traffic. Flagmen shall wear a bright red coat and shall use a bright red flag to signal traffic.

- B. At each section of street and each cross street intersecting the section of street under construction, the CONTRACTOR shall provide barricades and other warning signs as necessary. Detour signs shall be placed at all intersections where traffic is diverted from the section under construction and at other intersections of the detour to provide complete directions for detouring traffic around the section under construction. CONTRACTOR shall also provide any necessary special signs to signify any hazards or conditions. All barricades, detour and warning signs that remain in place at night shall be fully lighted by approved methods from sunset to sunrise. All signs shall be kept in a good state of repair and be plainly legible at all times. Upon completion of the project, all signs and evidence thereof shall be completely removed from the site of the work by the CONTRACTOR.

1.28 CLEARING AND CLEAN UP

- A. All necessary clearing shall be done by the CONTRACTOR, at no cost to OWNER, as approved by the OWNER and ENGINEER . All tree branches, limbs and roots shall be removed and disposed of by the CONTRACTOR in order that the right-of-way may be left in a neat and presentable condition. Any damage resulting to trees, grass and shrubbery must be paid for, by the CONTRACTOR, and damage claims, if any, settled by the CONTRACTOR.
- B. Prior to final acceptance of the project, the CONTRACTOR shall clean and smooth up the site of the work and remove all rock, debris, material, etc., leaving the project site with a neat appearance to the satisfaction of the OWNER. Disposed of debris, rubbish, etc. shall be made in an area which shall meet the approval of the OWNER and ENGINEER. The CONTRACTOR shall comply fully with all applicable EPA and TCEQ regulations.

1.29 "RECORD DRAWING" INFORMATION

- A. The CONTRACTOR shall be responsible for recording and providing all information concerning changes from the original plans as to valve, meter, and/or pipeline location for transfer to the "As-Built" or "Record Drawings" Plans. Final payment will not be released until "Record Drawings" are approved by the ENGINEER.

1.30 AFFIDAVIT OF BILLS PAID

- A. Prior to final acceptance of the project by the OWNER, the CONTRACTOR shall execute a Release by Claimants and an affidavit which states all bills for labor, materials and incidentals incurred in the construction of the project have been paid in full and that there are no claims pending of which he has been notified.

1.31 LIQUIDATED DAMAGES

- A. It is understood and agreed between the parties hereto that time is of the essence under this Contract, and that for each calendar day of delay beyond the stipulated number of calendar days awarded under this Contract, the CONTRACTOR shall pay the OWNER as liquidated damages per the amount specified in the Contract Documents. It is also understood between the parties hereto that such sum shall be treated as liquidated damages and not as a penalty, and the OWNER may withhold from the CONTRACTOR'S final payment such sum as liquidated damages.

1.32 WARRANTY

- A. The CONTRACTOR shall guarantee the work performed under this contract against defective materials and workmanship of a period of one (1) year from the date of final acceptance of the work by the OWNER. The CONTRACTOR shall arrange to have his Performance Bond remain in effect for a period of one (1) year after the date of completion of construction work to cover his guarantee as stipulated under this item and in the General Conditions.
- B. If defective materials and/or workmanship are discovered which require repairs made under this guarantee, all such repairs shall be done by the CONTRACTOR at his own expense within ten days after written notice of such defect. Should the CONTRACTOR fail to repair or correct such deficiency within ten days after notification, the OWNER may make the necessary repairs and charge the CONTRACTOR with the applicable costs of all labor and materials required to correct the deficiency.

PART 2 NOT USED

PART 3 NOT USED

-- END OF SECTION --

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SECTION 01 03 01 - MEASUREMENT AND PAYMENT

PART 1 PAYMENT ITEMS

1.1 LUMP SUM PAYMENT ITEMS

- A. Payment items for the work of this contract for which contract lump sum payments will be made are listed in the BIDDING SCHEDULE and described below. All costs for items of work, which are not specifically mentioned to be included in a particular lump sum or unit price payment item, shall be included in the listed lump sum item most closely associated with the work involved. The lump sum price and payment made for each item listed shall constitute full compensation for furnishing all plant, labor, materials, and equipment, and performing any associated Contractor quality control, environmental protection, meeting safety requirements, tests and reports, and for performing all work required for which separate payment is not otherwise provided.

REFERENCE STANDARDS

1.2 MOBILIZATION, BONDS, AND INSURANCE

A. PAYMENT

Mobilization, Bonds & Insurance shall be measured and paid for according to the lump sum in the proposal. Payment shall constitute full reimbursement for mobilization of personnel, equipment, and supplies to the project site in preparation for beginning work on contract items to be performed by the CONTRACTOR. Payment shall include, but is not limited to, movement of equipment, personnel, materials, supplies, bonding, insurance fees, application and permit fees (if necessary), and establishment of CONTRACTOR's facilities prior to beginning work. Also included in this item are any de-mobilization costs at project completion. The cost of required insurance and bonding shall also be included in this item. The cost of this item shall not exceed 10% of the total bid amount.

- B. Unit of measure: LUMP SUM

1.3 TRAFFIC CONTROL

A. PAYMENT

Payment will be made for costs associated with operations necessary to prepare a Traffic Control Plan and furnish and install Traffic Control, and Traffic Control Devices as specified and shown on the Plans. Traffic Control shall be measured and paid for at the Lump Sum contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and throughout the duration of the project. Traffic Control shall also include coordination with and accomodation of homeowners regarding to access to properties during construction.

- B. Unit of measure: LUMP SUM

1.4 UTILITY ADJUSTMENTS

A. PAYMENT

Payment will be made for costs associated with adjustments necessary to water, sewer and gas utility facilities that are impacted by the project, and as shown on the plans. Utility adjustments shall include, but not limited to, manhole adjustments, gas and water valve box adjustments. Payment shall include all labor, materials, equipment, cleanup and incidentals required for elevation and grade adjustments of the facilities to the detials shown on the plans including reinforced concrete collars. Payment for the utility adjustments shall include such materials as manhole adjustment rings, valve box extenders, or other materials to adjust the

water, sewer and gas facilities to final grade. The lump sum price shall be used regardless of depth, location, or materials required.

- B. Unit of measure: LUMP SUM

1.5 EROSION CONTROL

- A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish, install and maintain Erosion Control as specified and shown on the Plans. Erosion Control shall be measured and paid for at the Lump Sum contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and throughout the duration of the project.

- B. Unit of measure: LUMP SUM

1.6 UNIT PRICE PAYMENT ITEMS

- A. Payment items for the work of this contract on which the contract unit price payments will be made are listed in the BIDDING SCHEDULE and described below. The unit price and payment made for each item listed shall constitute full compensation for furnishing all plant, labor, materials, and equipment, and performing any associated Contractor quality control, environmental protection, meeting safety requirements, tests and reports, and for performing all work required for each of the unit price items.

1.7 ASPHALT PRIME (AEP)

- A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Asphalt Prime (AEP) as specified and shown on the Plans. Asphalt Prime (AEP) shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

- B. Unit of measure: GALLON

1.8 SURFACE TREATMENT - ASPHALT (AC-20-5TR)

- A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Surface Treatment - Asphalt (AC-20-5TR) as specified and shown on the Plans. Surface Treatment - Asphalt (AC-20-5TR) shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

- B. Unit of measure: GALLON

1.9 SURFACE TREATMENT - AGGREGATE (TY-PB, GR3)

- A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Surface Treatment - Aggregate (TY-PB, GR3) as specified and shown on the Plans. Surface Treatment - Aggregate (TY-PB, GR3) shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

- B. Unit of measure: CUBIC YARD

1.10 HOT MIX ASPHALTIC CONCRETE (TYPE D) - 3"

- A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Hot Mix Asphalt Concrete - Type D as specified and shown on the Plans. Hot Mix Asphalt Concrete shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

B. Unit of measure: SQUARE YARD

1.11 6" SUBGRADE PREPARATION

A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Subgrade Preparation as specified and shown on the Plans. Subgrade Preparation shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

B. Unit of measure: SQUARE YARD

1.12 CRUSHED LIMESTONE BASE MATERIAL

A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Crushed Limestone Base Material as specified and shown on the Plans. Crushed Limestone Base Material shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications.

B. Unit of measure: CUBIC YARD

1.13 PULVERIZE 8" OF EXISTING PAVEMENT, CEMENT STABILIZE 6" OF EXISTING MATERIAL

A. PAYMENT

Payment will be made for costs associated with all operations necessary to Pulverize Existing Pavement and Cement Stabilize the Existing Material as specified and shown on the Plans. The Pulverization and Cement Stabilization of the Existing Material shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and as shown on the plans.

B. Unit of measure: SQUARE YARD

1.14 EXCAVATION AND HAULOFF

A. PAYMENT

Payment will be made for costs associated with all operations necessary to Excavate and Hauloff all existing material within the project area as specified and shown on the plans. This item includes the removal of all existing pavement, concrete, base material, and any other nonacceptable or encumbrance within the project limits. The excavation and hauloff shall be measured and paid for at the unit price per square yard, which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and as shown on the plans. No extra payment will be made for the delivery of surplus excavated base material to City specified storage location.

B. Unit of measure: SQUARE YARD

1.15 REINFORCED CONCRETE VALLEY GUTTERS (6")

A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Reinforced Concrete Valley Gutters as specified and shown on the Plans. The Reinforced

Concrete Valley Gutters item shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and as shown on the plans. Base material under the reinforced concrete valley gutters shall be paid under the items "Crushed Limestone Base Material", and "Pulverize 8" of Existing Pavement, Cement Stabilize 6" of Existing Material" depending on location as shown on the plan. Subgrade under Reinforced Concrete Valley Gutters shall be paid under the item "6" Subgrade Preparation".

B. Unit of measure: SQUARE YARD

1.16 REINFORCED CONCRETE PAVEMENT (6")

A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Reinforced Concrete Pavement as specified and shown on the Plans. The Reinforced Concrete Pavement item shall be measured and paid for at the unit price contained in the bid proposal which shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item in accordance with these specifications and as shown on the plans. Base material under the reinforced concrete pavement shall be paid under the item "Crushed Limestone Base Material". Subgrade under the Reinforced Concrete Pavement shall be paid under the item "6" Subgrade Preparation".

B. Unit of measure: SQUARE YARD

1.17 PAVEMENT MARKING

A. PAYMENT

Payment will be made for costs associated with operations necessary to furnish and install Pavement Marking as specified and shown on the plans. The Pavement Marking shall be measured and paid for at the unit price contained in the bid proposal and shall include all material, labor, equipment, cleanup, and supervision necessary to complete this item for each type of marking as specified and shown on the plans.

B. Unit of measure: LINEAR FOOT

PART 2 NOT USED

PART 3 NOT USED

-- END OF SECTION --

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Plotted by: brendon day
Plot Date: 3/5/2026 1:45 PM

GENERAL NOTES

1. THE CONTRACTOR SHALL APPOINT, IN WRITING, A SUPERINTENDENT FOR THIS PROJECT. SAID SUPERINTENDENT SHALL BE HIRED BY THE CONTRACTOR AND BE FULLY RESPONDENT TO THE ADMINISTRATION OF THE CONTRACT. HE/SHE WILL BE ON THE PROJECT DAILY. SHOULD THIS SUPERINTENDENT LEAVE THE EMPLOYER OR MOVE TO ANOTHER PROJECT, THE CONTRACTOR IS TO APPOINT ANOTHER SUPERINTENDENT IMMEDIATELY. CONTRACTOR WILL PROVIDE 24HR PHONE NUMBER FOR SUPERINTENDENT IN CASE OF EMERGENCY.
2. THE CONTRACTOR WILL ENSURE THAT ALL EXISTING DRAINAGE WILL REMAIN UNALTERED UNLESS GRADES ARE SHOWN TO BE ADJUSTED AND OR DRAINAGE STRUCTURES ADDED OR ALTERED.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL SURFACES DISTURBED TO A CONDITION THAT IS EQUAL TO OR BETTER THAN THE ORIGINAL CONDITION. THIS INCLUDES (BUT IS NOT LIMITED TO) EXISTING BUILDINGS, MAILBOXES, UTILITIES, PAVEMENT, CURBS, AND LANDSCAPE.
4. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES A COPY OF ANY REQUIRED CONSTRUCTION PERMITS, EROSION CONTROL PLANS, SW3P WITH INSPECTION REPORTS, AND THE CONTRACT DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS
5. CONTRACTOR SHALL VERIFY BENCHMARKS AND DATUM PRIOR TO COMMENCING CONSTRUCTION OR STAKING OF IMPROVEMENTS.

DEMOLITION NOTES:

1. DEMOLITION SHALL CONFORM TO LOCAL AND STATE REQUIREMENTS.
2. THE CONTRACTOR SHALL DEMOLISH AND REMOVE ALL EXISTING PAVEMENT WITHIN THE SCOPE OF WORK AND AS SHOWN ON THE DEMOLITION PLAN.
3. ALL SURPLUS BASE MATERIAL SHALL BE DELIVERED TO THE OWNER'S DESIGNATED SITE FOR STORAGE AT NO ADDITIONAL COST.
4. ALL SURPLUS ASPHALT MATERIAL SHALL BE DISPOSED OF AT THE OLD CITY OF BIG SPRING LANDFILL AT NO ADDITIONAL COST. ADDRESS TO LANDFILL IS 4100 E FM 700.
5. ALL EXISTING CONCRETE CURB AND GUTTER IS TO REMAIN IN PLACE, UNLESS OTHERWISE NOTED ON THE PLANS. ALL EXISTING CURB AND GUTTER DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT NO ADDITIONAL COST.
6. ALL EXISTING DRIVEWAYS AND ALLEY ENTRANCES SHALL REMAIN FROM EXTENT OF PROPOSED STREET PAVEMENT AND BEYOND UNLESS OTHERWISE NOTED ON THE PLANS.
7. ALL AT- OR ABOVE-GRADE STRUCTURES, INCLUDING BUT NOT LIMITED TO: VALVE COVERS, MANHOLES, VAULTS, GUY WIRES, AND SIGNS SHALL BE ADJUSTED TO THE PROPOSED ALIGNMENT & GRADE. CONTRACTOR SHALL VERIFY WITH CITY IF EXISTING VALVES ARE IN OPERATION. IF A VALVE BOX FOR A VALVE THAT IS NOT IN OPERATION IS PRESENT, THE TOP SHALL BE REMOVED, VALVE BOX FILLED WITH BASE MATERIAL AND PAVED OVER.
8. CONTRACTOR SHALL COORDINATE THE TIMING OF DEMOLITION ITEMS WITH OWNER TO LIMIT DISTURBANCE TO EXISTING SITE OPERATIONS AND PROVIDE NOTICE TO COMMUNITY. CONTRACTOR TO PROVIDE 72 HOUR NOTICE.
9. ALL REQUIRED EROSION CONTROL SHALL BE INSTALLED PRIOR TO START OF DEMOLITION.
10. CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT DISTURBANCE TO AREAS OUTSIDE THE SCOPE OF WORK.
11. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY QUESTIONS THAT MAY ARISE CONCERNING THE INTENT OR LIMITS OF THE DEMOLITION FOR THIS PROJECT.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL AND REMOVAL OF UNACCEPTABLE/ OBJECTIONABLE MATERIAL OFF-SITE AT CONTRACTOR'S OWN EXPENSE.
13. ALL EXCAVATION ON THE PROJECT IS UNCLASSIFIED.
14. CONTRACTOR SHALL USE ALL MEANS NECESSARY TO CONTROL DUST ON AND NEAR THE WORK AREA AND NEAR ALL OFF-SITE BORROW AREAS. IF SUCH DUST IS CAUSED BY CONTRACTOR'S OPERATIONS DURING PERFORMANCE OF THE WORK OR IF RESULTING FROM THE CONDITION IN WHICH THE CONTRACTOR LEAVES THE SITE, THE CONTRACTOR SHALL THOROUGHLY MOISTEN ALL SURFACES AS REQUIRED TO PREVENT DUST FROM BEING A NUISANCE TO THE PUBLIC, NEIGHBORS, AND CONCURRENT PERFORMANCE OF OTHER WORK ON THE SITE.
15. THE CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITED TO WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRICAL DUCTBANKS, LANDSCAPE IRRIGATION FACILITIES, AND GAS LINES. ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THESE PLANS OR NOT.
16. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL TRAFFIC CONTROL DEVICES, LIGHTING, OR WARNING CONTROL DEVICES USED OR REQUIRED TO COMPLETE THE WORK. ALL TRAFFIC CONTROL SIGNS SHALL BE FABRICATED AS SHOWN IN THE MOST RECENT NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS AND INSTALLED PRIOR TO DEMOLITION.

GRADING NOTES:

1. ALL GRADES SHOWN ARE FINAL, TOP OF FINISH SURFACE ELEVATIONS, UNLESS OTHERWISE NOTED.
2. POSITIVE DRAINAGE SHALL BE MAINTAINED ON ALL SURFACE AREAS WITHIN THE SCOPE OF THE PROJECT.
3. CONTRACTOR SHALL TAKE PRECAUTIONS TO PREVENT ANY PONDING OF WATER.
4. NO ABRUPT CHANGES OF GRADE SHALL OCCUR IN THE PAVED AREAS.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL, OR BETTER, CONDITION ANY DAMAGES DONE TO EXISTING BUILDINGS, UTILITIES, FENCES, PAVEMENT, CURBS OR DRIVEWAYS.
6. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY QUESTIONS THAT MAY ARISE CONCERNING THE INTENT, PLACEMENT, OR LIMITS OF DIMENSIONS OR GRADES NECESSARY FOR CONSTRUCTION OF THIS PROJECT.

GENERAL CONSTRUCTION NOTES:

1. CONTRACTOR TO FIELD VERIFY SIZE AND LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. (TEXAS ONE CALL SYSTEM (1-800-545-6005) OR 811. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES WHICH ARE TO REMAIN. BURIED UTILITIES SHOWN ON THE PLANS HAVE BEEN ESTABLISHED BY ON GROUND INFORMATION AS WELL AS COORDINATION WITH UTILITY COMPANIES. LOCATIONS MAY NOT BE EXACT AND OTHER UTILITIES MAY EXIST.
2. PRIOR TO COMMENCEMENT OF CONSTRUCTION, ALL PARTIES THAT MEET THE DEFINITION OF OPERATOR AS DEFINED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ) TPDES CONSTRUCTION GENERAL PERMIT TXR150000 SHALL SUBMIT REQUIRED NOTIFICATION WHICH MAY INCLUDE A COPY OF THE NOTICE OF INTENT (NOI) FILED WITH THE TCEQ AND/OR A CONSTRUCTION SITE NOTICE (CSN). A COPY OF THE NOI OR THE CSN SHALL BE PROVIDED TO THE CITY. THE NOI/CSN FORMS AND PERMIT REQUIREMENTS MAY BE OBTAINED FROM TCEQ AT www.TCEQ.state.tx.us/nav/permits/wq_construction.html. A STORM WATER POLLUTION PREVENTION PLAN (SWP3) SHALL BE DEVELOPED AND IMPLEMENTED PRIOR TO COMMENCEMENT OF CONSTRUCTION. QUESTIONS CONCERNING THESE REQUIREMENTS MAY BE ADDRESSED TO TCEQ SMALL BUSINESS LOCAL GOVERNMENT ASSISTANCE PROGRAM AT 800-447-2827.
3. ALL MATERIAL FOR THIS PROJECT SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
4. NO CHANGE IN THE WORK PERFORMED SHALL BE AUTHORIZED WITHOUT APPROVAL OF THE ENGINEER AND CITY.
5. THE CONTRACTOR SHALL CONTROL EROSION AND SEDIMENTATION PER THE APPLICABLE PERMITS, LAWS, AND REGULATIONS.
6. ALL ABOVE GROUND STRUCTURES SHALL BE PROTECTED BY THE CONTRACTOR FROM DAMAGE DURING THE CONSTRUCTION PROCESS. ANY DAMAGE DONE ON STRUCTURES NOT IDENTIFIED TO BE REMOVED SHALL BE REPLACED OR REPAIRED TO ORIGINAL OR BETTER CONDITIONS.
7. CONTRACTOR SHALL KEEP THE JOB SITE CLEAN AND FREE OF DEBRIS DURING CONSTRUCTION.
8. THE CONTRACTOR WILL ENSURE THAT ALL EXISTING DRAINAGE WILL REMAIN UNALTERED UNLESS GRADES ARE SHOWN TO BE ADJUSTED AND OR DRAINAGE STRUCTURES ADDED OR ALTERED.
9. CONTRACTOR SHALL MINIMIZE DAMAGE TO EXISTING LANDSCAPING ON PRIVATE PROPERTY. EXISTING LANDSCAPING SHALL BE REPAIRED TO ITS ORIGINAL CONDITION INCLUDING THE REPLACEMENT OF EXISTING LAWN AREAS WITH THE SAME TYPE OF LAWN AS WAS REMOVED.
10. WORK SHALL BE CONDUCTED IN A WAY AS TO MINIMIZE INTERFERENCE WITH TRAFFIC. CONTRACTOR SHALL PROVIDE ADVANCED WARNING CONSTRUCTION SIGNING AND TYPE III BARRICADES WITH "ROAD CLOSED" SIGNS, LOCATED AT THE START OF CONSTRUCTION. ALL SIGNING AND BARRICADES PROVIDED SHALL BE IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD).
11. CONTRACTOR SHALL COMPLETE ALL CONSTRUCTION ACTIVITIES BETWEEN E. 11TH PLACE AND E. 14TH ST. IN THE SUMMER MONTHS, OUTSIDE OF SCHOOL SESSIONS. SCHOOL SESSION ENDS ON MAY 21ST, 2026, AND WILL RESUME ON AUGUST 13TH, 2026.
12. CONTRACTOR SHALL COMPLETE ALL CONSTRUCTION ACTIVITIES BETWEEN E. 11TH PLACE AND FM 700 PRIOR TO COMMENCING WORK NORTH OF E. 11TH PLACE.
13. THE CITY RESERVES THE RIGHT TO WITHHOLD PAYMENT IF THE CONTRACTOR FAILS TO FOLLOW THE ABOVE GENERAL CONSTRUCTION GUIDELINES.

SURVEY NOTES:

1. INFORMATION PROVIDED ON THESE PLANS MAY OR MAY NOT SHOW ALL CURRENTLY EXISTING STRUCTURES UTILITIES ABOVE OR BELOW THE GROUND. THE SURVEY INFORMATION DOES NOT INCLUDE THE LOCATION OF ALL EXISTING TREES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE ENTIRE PROJECT SITE PRIOR TO SUBMITTING A BID.
2. CONTRACTOR SHALL MARK ALL UTILITIES FOUND DURING CONSTRUCTION ON AS-BUILT DRAWINGS. NOTES SHALL INCLUDE TYPE, SIZE, LOCATION AND ELEVATIONS. DRAWINGS SHALL DIFFERENTIATE BETWEEN NEW AND EXISTING UTILITIES.
3. CONSTRUCTION STAKING SHALL BE PROVIDED BY JACOB & MARTIN (MINIMUM OF 1-WEEK NOTICE REQUIRED).
4. CONTRACTOR MUST TAKE CARE TO PRESERVE ALL CONSTRUCTION STAKES SET. ALL RESTAKING WILL BE AT THE CONTRACTOR'S EXPENSE.
5. RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. JACOB & MARTIN IS NOT RESPONSIBLE FOR ERRORS IN BOUNDARY DESIGNATION.
6. CONTRACTOR SHALL VERIFY BENCHMARKS AND DATUM PRIOR TO COMMENCING CONSTRUCTION OR STAKING OF IMPROVEMENTS

STAGING NOTES:

1. ANY STAGING AREAS USED IN CONSTRUCTION SHALL BE CLEANED UP AFTER PROJECT COMPLETION AND RESTORED TO A CONDITION EQUAL OR BETTER THAN THE PRE-CONSTRUCTION CONDITION.

TESTING NOTES:

1. MATERIALS TESTING ON THIS PROJECT WILL BE PAID FOR BY THE OWNER. THE OWNERS REPRESENTATIVE WILL BE TESTING COMPACTION OF SUBGRADE AND BASE SECTIONS ALONG WITH CONCRETE COMPRESSION AND SLUMP. FREQUENCY OF TESTING WILL BE COORDINATED AT THE PRE-CONSTRUCTION MEETING.

PAVING NOTES:

1. CONTRACTOR SHALL INSTALL CONCRETE COLLARS ON ALL ACTIVE VALVE LIDS AND MANHOLES LOCATED IN THE PROPOSED PAVEMENT, PER DETAILS AT NO ADDITIONAL COST.
2. ALL EXISTING ASPHALT AND CONCRETE SURFACES SHALL BE CLEANLY SAWCUT WITH STRAIGHT LINES.
3. UNLESS OTHERWISE NOTED, ALL EXTERIOR CONCRETE SHALL BE CLASS "A", (3,500psi @ 28 DAYS). ALL CONCRETE SHALL CONTAIN A MINIMUM OF 5% (±1%) ENTRAINED AIR.
4. UNLESS NOTED OTHERWISE, ALL FILL PLACED UNDER PAVING AND BEHIND BACK OF CURB SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY AT OR ABOVE OPTIMUM MOISTURE CONTENT IN 6" LIFTS.
5. EXPANSION JOINT SPACING SHALL BE 60' MAX. EACH WAY AND SAWED DUMMY JOINTS SHALL BE 15' MAX. EACH WAY. JOINTS SHALL INTERSECT ALL PAVEMENT EDGES AT 90° INCLUDING RADIUS RETURNS.
6. SAWCUT AND EXPANSION JOINTS SHALL FULLY PENETRATE TO BACK OF CURB, AND NO JOINT SEGMENT SHALL BE LESS THAN 2' IN LENGTH.
7. TRANSVERSE CONSTRUCTION JOINTS SHALL BE USED AT THE END OF EACH DAY'S PAVING AND WHERE INTERRUPTIONS SUSPEND OPERATIONS FOR 30 MINUTES OR MORE.
8. ALL PAVEMENTS TO BE REMOVED SHALL BE REMOVED IN SUCH A MANNER AS TO PRESERVE THE EXISTING TRANSVERSE REINFORCING STEEL TO THE MAXIMUM EXTENT POSSIBLE.
9. ALL CURB & GUTTER SHALL HAVE THE SAME COMPRESSIVE STRENGTH AS NOTED IN NOTE #3.

TRAFFIC CONTROL NOTES:

1. IF ACCESS TO PRIVATE OR PUBLIC PROPERTY MUST BE DISRUPTED BY AN EXCAVATION, THE EXCAVATION SHALL BE BACKFILLED OR COVERED WITH STEEL PLATES TO RESTORE ACCESS AS SOON AS POSSIBLE AND NO LATER THAN THE END OF EACH WORKING DAY.
2. CONTRACTOR SHALL MAINTAIN TRAFFIC CONTROL DURING THE ENTIRE DURATION OF CONSTRUCTION.
3. THE CITY RESERVES THE RIGHT TO WITHHOLD PAYMENT IF THE CONTRACTOR FAILS TO FOLLOW THE GUIDELINES FOR TRAFFIC CONTROL.
4. THE CONSTRUCTION IS TO MAINTAIN TWO-WAY TRAFFIC AT ALL TIMES.
5. CONTRACTOR WILL MAKE EVERY EFFORT TO LIMIT DISTURBANCE TO AREAS OUTSIDE THE SCOPE OF WORK.
6. SIGN LOCATIONS AND INSTALLATIONS SHALL BE IN ACCORDANCE WITH TxDOT STANDARDS. THE CONTRACTOR SHALL REVIEW LOCATION OF ALL TRAFFIC CONTROL DEVICES WITH THE OWNER PRIOR TO INSTALLATION. CONTRACTOR SHALL RE-INSTALL ALL EXISTING PERMANENT SIGNS. PAYMENT WILL BE INCLUDED IN THE PRICE FOR TRAFFIC CONTROL.
7. BARRICADES, SIGNS, AND TRAFFIC HANDLING. THIS PROJECT REQUIRES THE CONTRACTOR TO INSTALL CONSTRUCTION BARRICADES, SIGNS, AND TRAFFIC HANDLING ON THIS PROJECT. THERE MAY BE OTHER MINOR SIGNS AND/OR TRAFFIC MARKINGS THAT ARE DEEMED NECESSARY TO PROTECT THE TRAVELING PUBLIC AND CONSTRUCTION EMPLOYEES. PAYMENT FOR MISCELLANEOUS MINOR SIGNS WILL BE INCLUDED IN THE PRICE BID FOR TRAFFIC CONTROL. ALL MARKERS, TRAFFIC CONTROL PLAN, AND OR OTHER TRAFFIC RELATED INCIDENTALS SHALL BE AS OUTLINED IN THE TEXAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

EROSION CONTROL NOTES:

1. CARE SHOULD BE TAKEN TO MEET ALL PERMIT REQUIREMENTS AND PREVENT SEDIMENT FROM LEAVING THE CONSTRUCTION SITE.
2. ALL CONSTRUCTION ACTIVITY SHALL BE IN COMPLIANCE WITH THE LATEST REGULATIONS OF THE ENVIRONMENTAL PROTECTION AGENCY, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY, AND ALL OTHER CITY, STATE, AND FEDERAL REGULATIONS.
3. TO BE IN COMPLIANCE, THE CONTRACTOR WILL FURNISH, INSTALL, AND MAINTAIN ALL DEVICES NECESSARY TO ENSURE THE ENVIRONMENT IS PROTECTED AS REQUIRED BY SAID REGULATIONS. PROTECTION WILL BE IN PLACE BEFORE CONSTRUCTION BEGINS. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR IS RESPONSIBLE FOR LEAVING THE PROJECT IN A STABILIZED CONDITION THAT ASSURES PREVENTION OF FUTURE EROSION AND SEDIMENTATION POLLUTION.
4. "STABILIZED CONDITION" IMPLIES THAT DISTURBED AREAS AFFECTED BY THIS ACTIVITY HAVE BEEN RESTORED TO A CONDITION EQUAL TO OR BETTER THAN THEY WERE BEFORE THE ACTIVITY OCCURRED. DIFFERENT METHODS SUCH AS PERMANENT GRASS SOD, CONCRETE RIP RAP, CONCRETE RETARDS, GRASS COVERED EARTHEN BERMS, AND OTHER METHODS MAY ACCOMPLISH THE RESTORATION. UNTIL PERMANENT POLLUTION AND SEDIMENTATION CONTROL IS ESTABLISHED, THE CONTRACTOR WILL PROVIDE TEMPORARY CONTROL DEVICES SUCH AS SILT FENCE, ROCK RETARDS, BERMS, ETC.

STRIPING NOTES:

1. CONTRACTOR TO MAKE ALL EFFORT AND ACTION NECESSARY TO DOCUMENT AND REPLACE ALL EXISTING ROAD STRIPING WITHIN PROJECT AREA TO EXISTING LOCATION AND TYPE UNLESS NOTED ON THE PLANS.
2. CONTRACTOR TO FOLLOW TxDOT ITEM 666 IN REFERENCE TO PAINTED REFLECTIVE PAVEMENT MARKING SPECIFICATIONS.



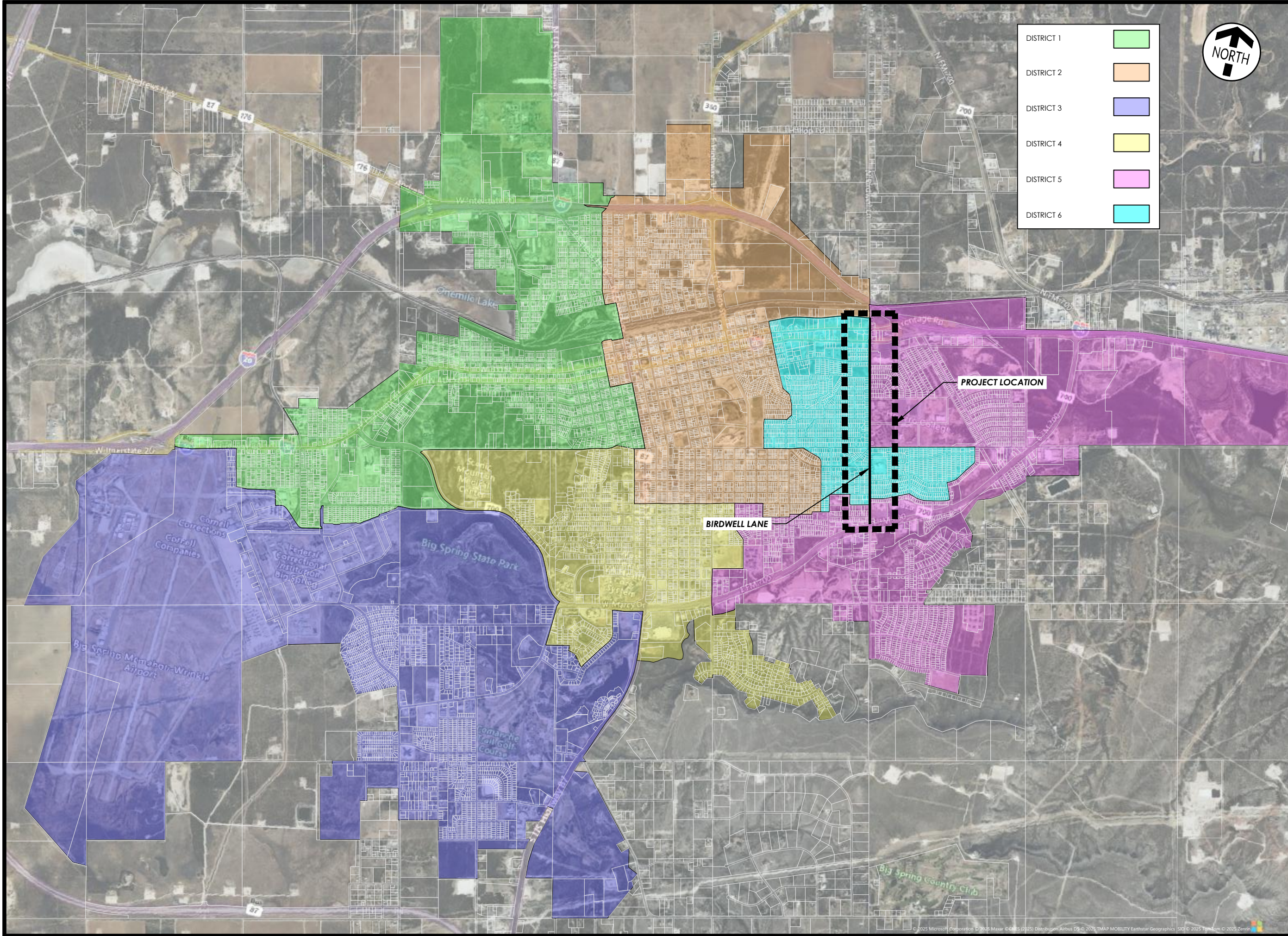
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
GENERAL NOTES

NO.	REVISION	DATE

PROJECT # 24183
SCALE N.T.S.
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CHECK SCALE AND ADJUST ACCORDINGLY.

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48	

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- DISTRICT 1
- DISTRICT 2
- DISTRICT 3
- DISTRICT 4
- DISTRICT 5
- DISTRICT 6



ISSUED FOR REVIEW



CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION

OVERALL LOCATION MAP

NO.	REVISION	DATE

PROJECT # | SCALE
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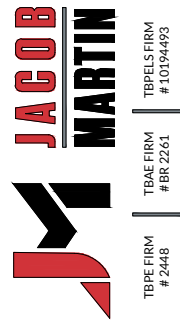
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CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION

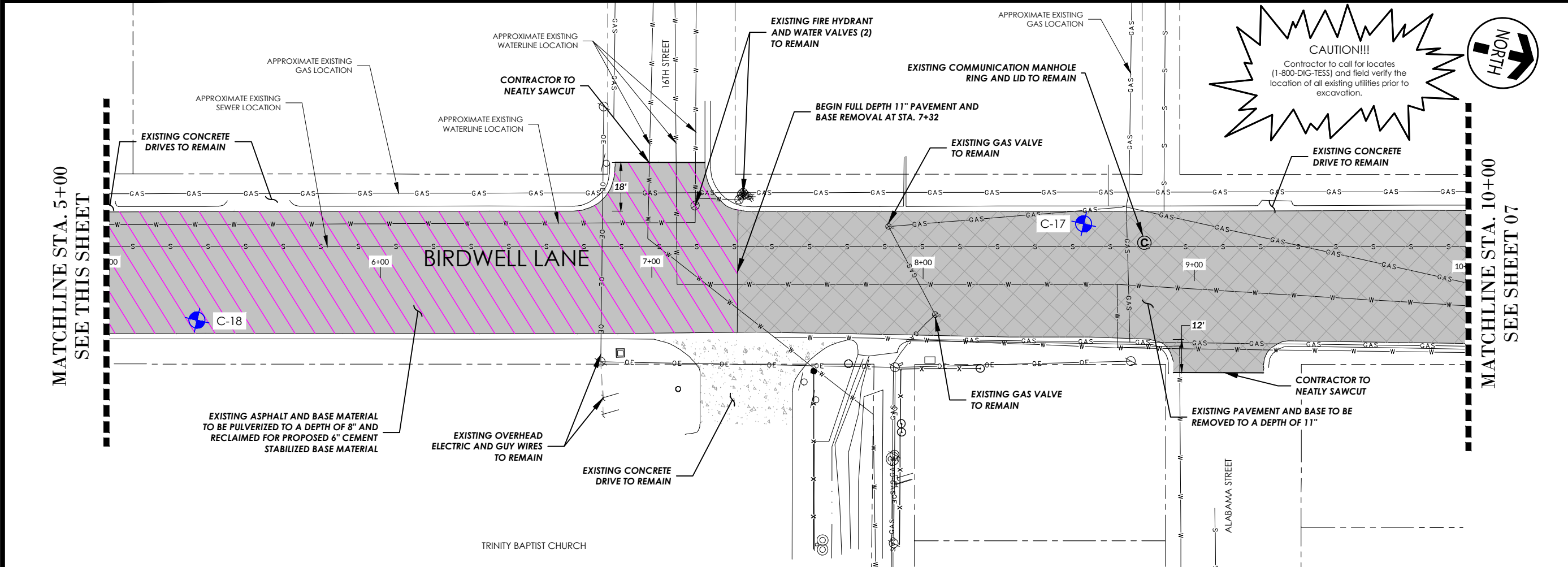
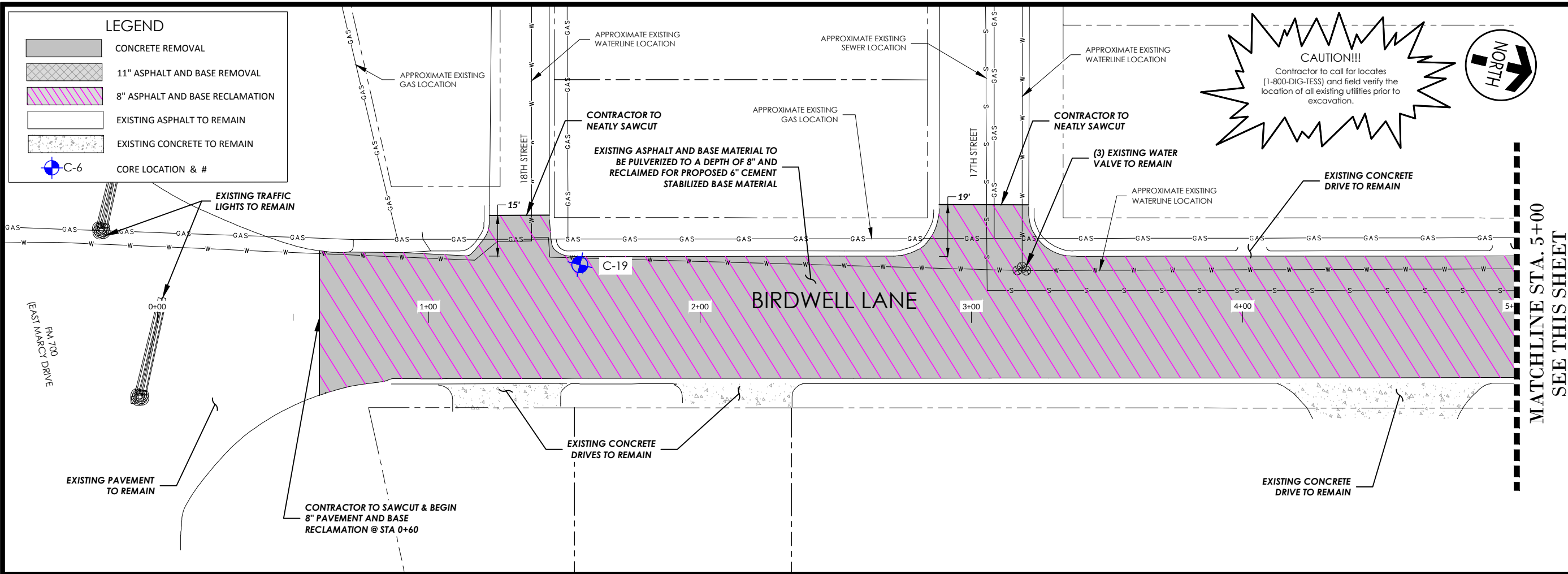
OVERALL PROJECT MAP

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ISSUED FOR REVIEW

JACOB MARTIN

 TBPE FIRM # 2448

 TBPELS FIRM # 10194953

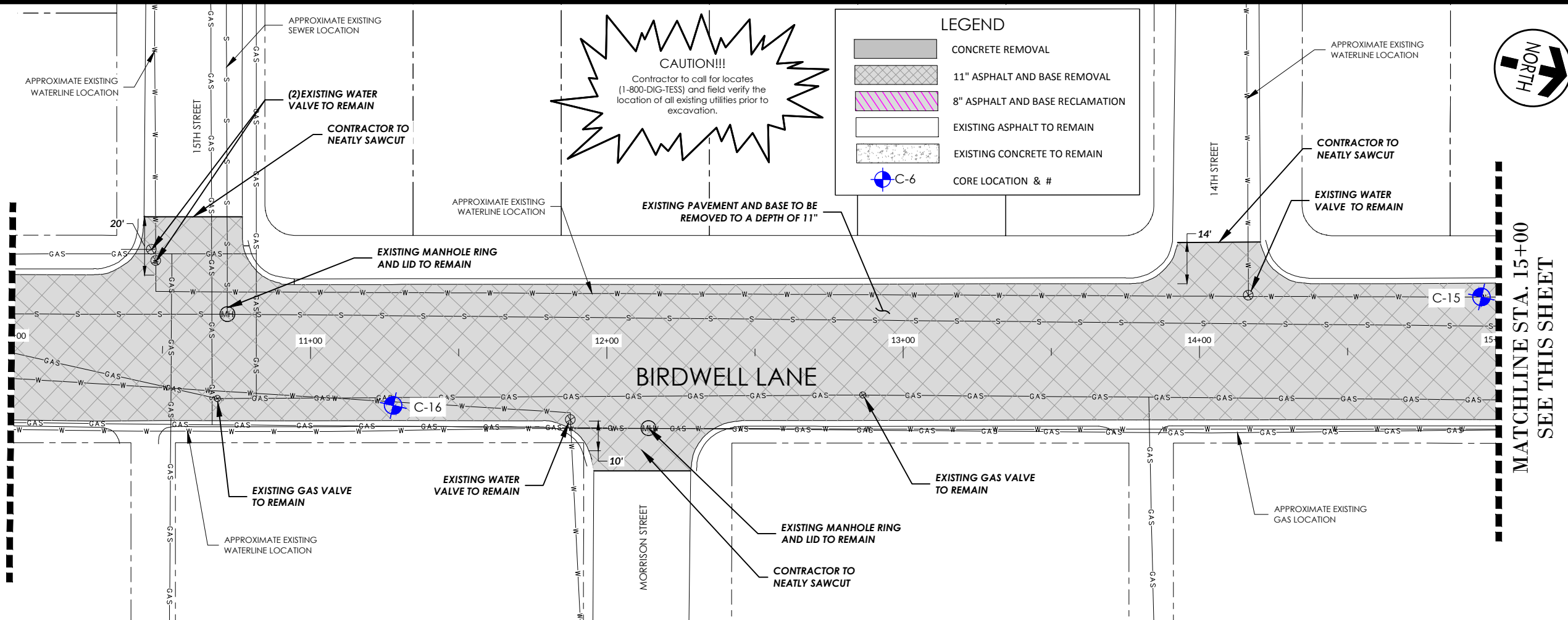
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
 DEMOLITION - STA. 0+00 - 10+00

NO.	REVISION	DATE

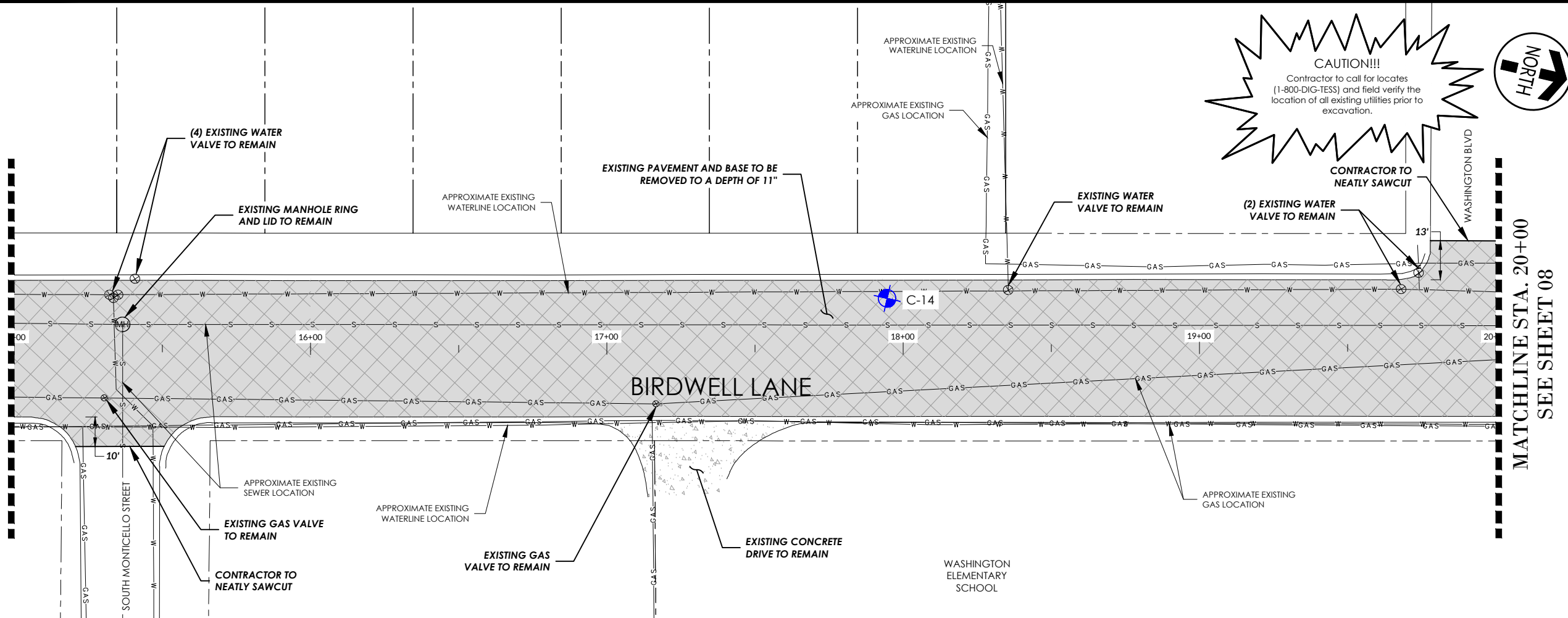
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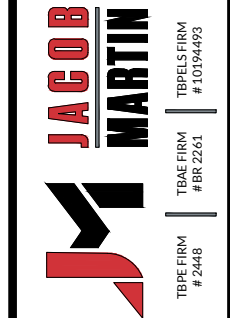
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ISSUED FOR REVIEW



CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION

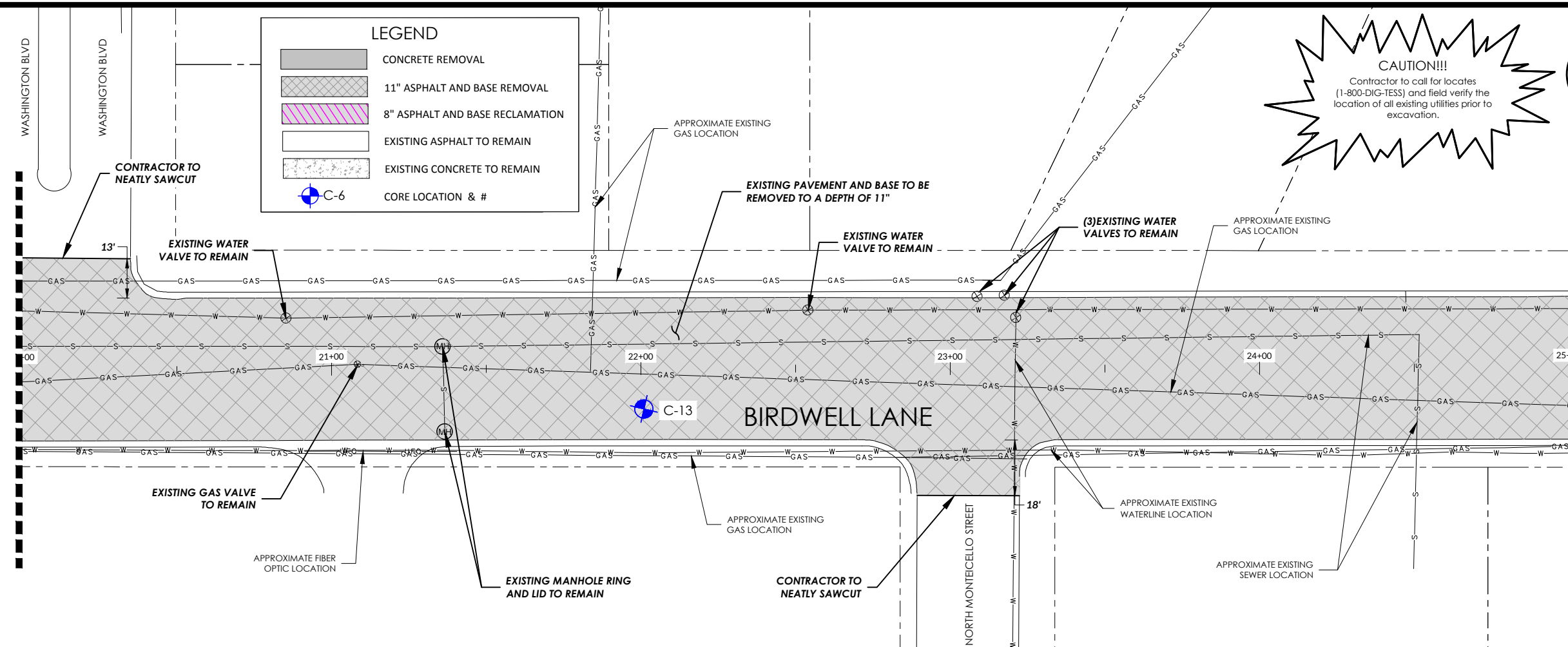
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LEGEND

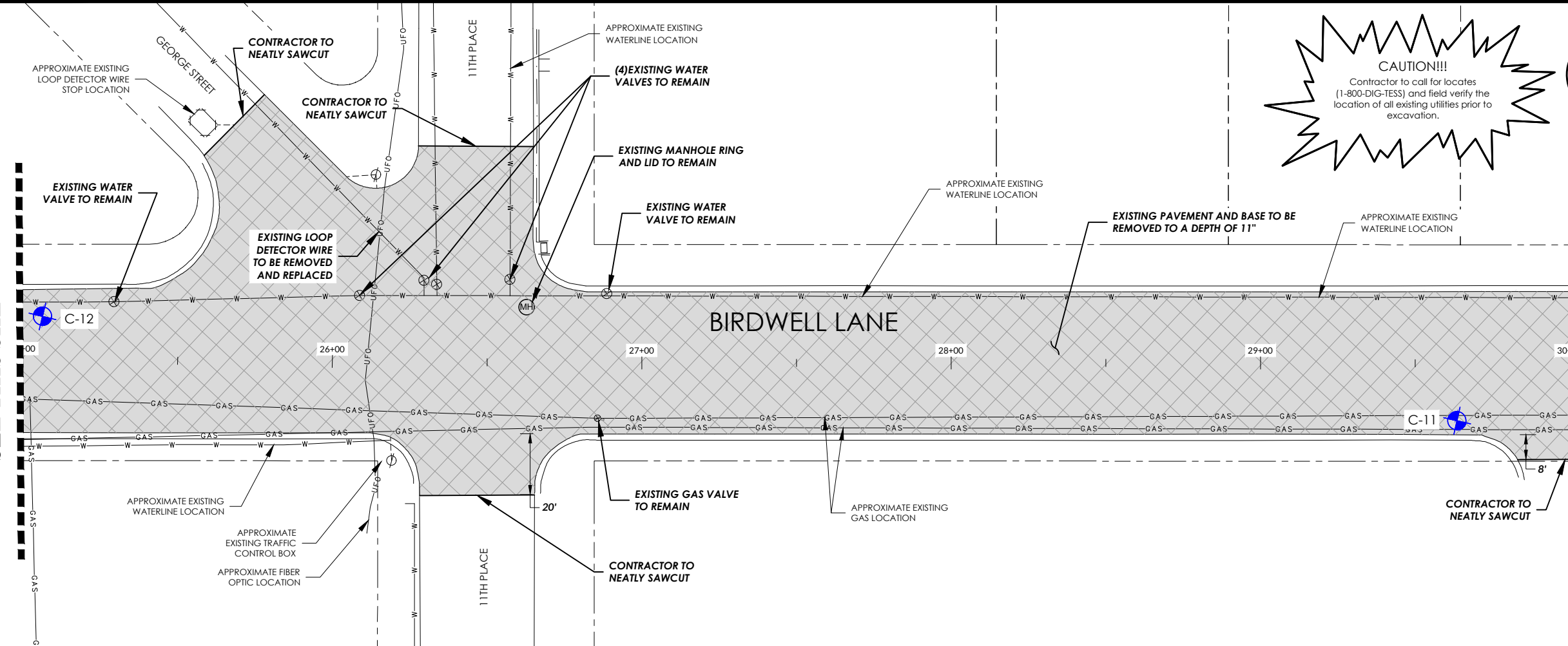
- CONCRETE REMOVAL
- 11" ASPHALT AND BASE REMOVAL
- 8" ASPHALT AND BASE RECLAMATION
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- C-6 CORE LOCATION & #

CAUTION!!!

Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



MATCHLINE STA. 25+00
 SEE THIS SHEET



CAUTION!!!

Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 10794953
 TBPE FIRM # 2448
 TBPE FIRM # 2261

CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION
 DEMOLITION - STA. 20+00 - 30+00

NO.	REVISION	DATE

PROJECT # 24183
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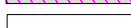
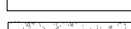

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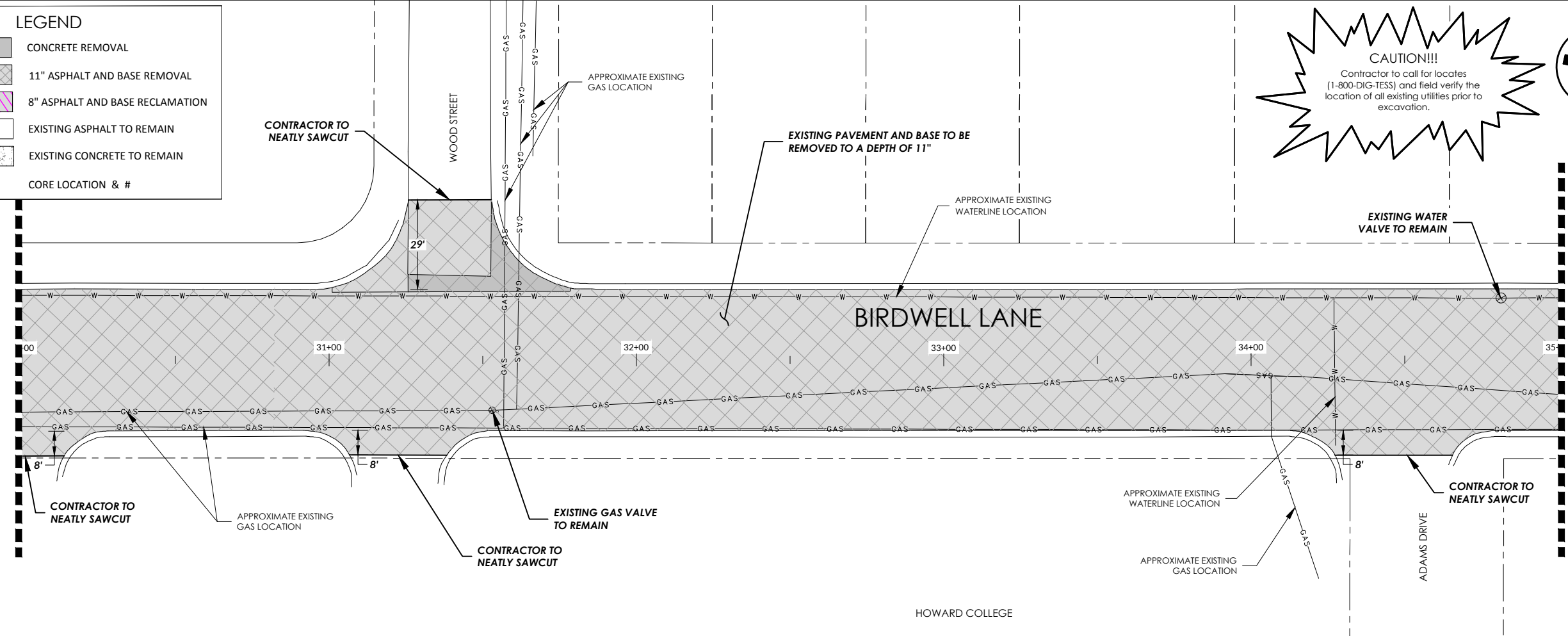
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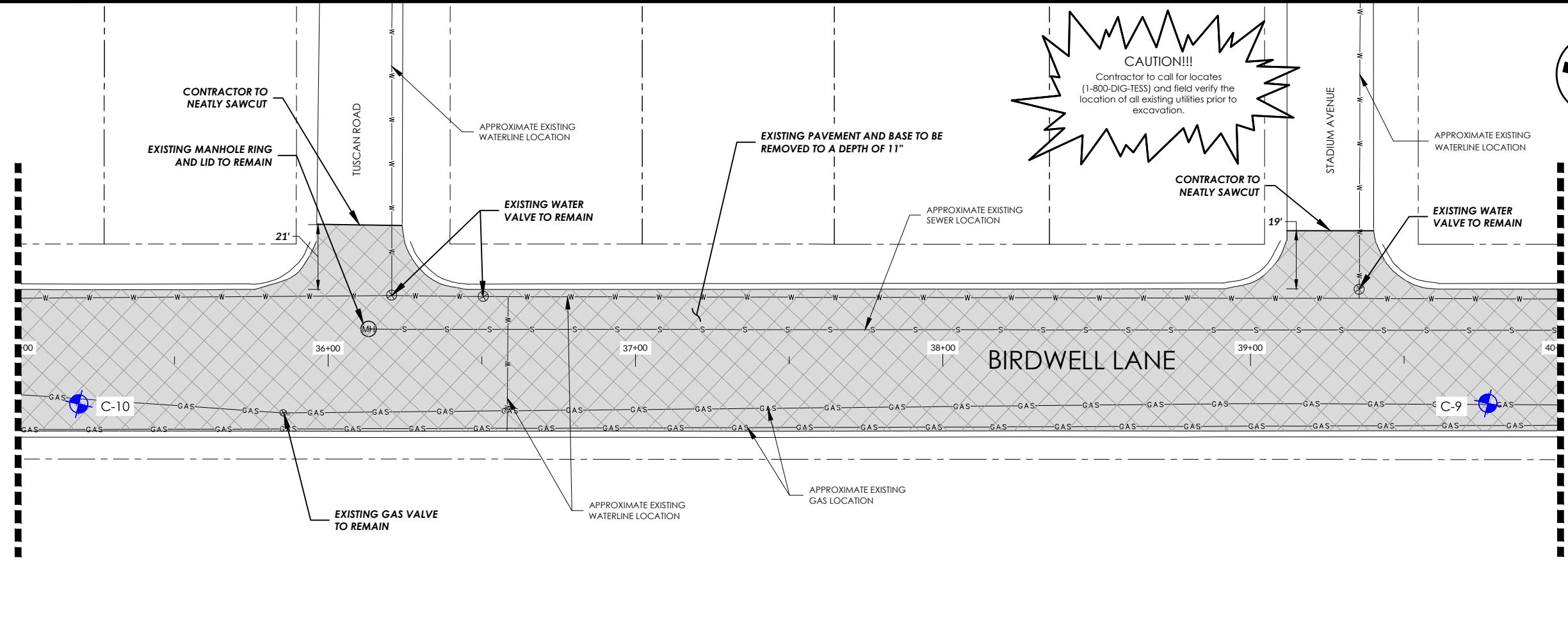
LEGEND

-  CONCRETE REMOVAL
-  11" ASPHALT AND BASE REMOVAL
-  8" ASPHALT AND BASE RECLAMATION
-  EXISTING ASPHALT TO REMAIN
-  EXISTING CONCRETE TO REMAIN
-  CORE LOCATION & #

MATCHLINE STA. 30+00
SEE SHEET 08



MATCHLINE STA. 35+00
SEE THIS SHEET



MATCHLINE STA. 40+00
SEE SHEET 10



ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 10174493

TBPE FIRM # 2448

TBPE FIRM # BR 2261

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION

DEMOLITION - STA. 30+00 - 40+00

NO.	REVISION	DATE

PROJECT # 24183

SCALE 1" = 40'




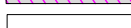
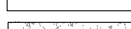

BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.

CHECK SCALE AND ADJUST ACCORDINGLY.

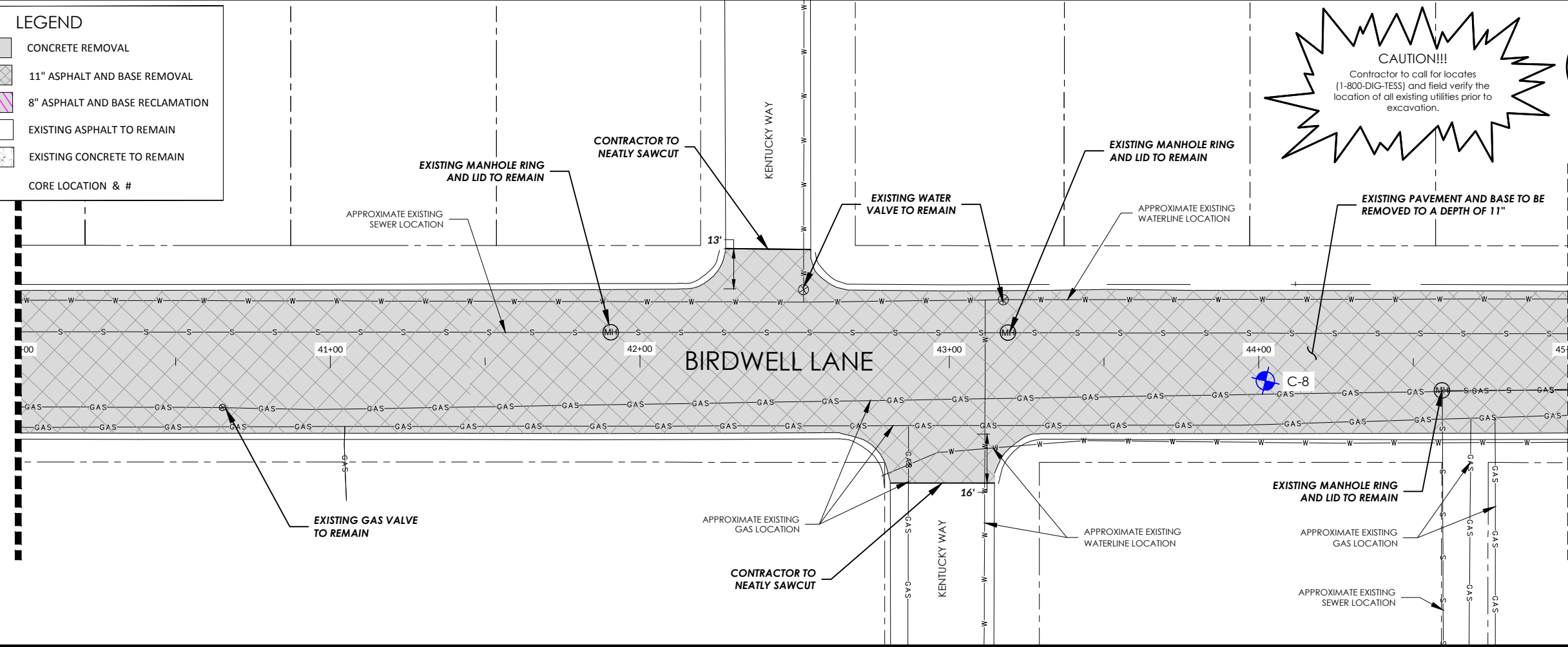
09	48	09
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X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\10 DEMOLITION - STA. 40+00 - 50+00.dwg
 Saved By: bdy Save Time: 3/5/2026 9:50 AM
 Plotted by: brendon day Plot Date: 3/5/2026 1:46 PM

LEGEND

-  CONCRETE REMOVAL
-  11" ASPHALT AND BASE REMOVAL
-  8" ASPHALT AND BASE RECLAMATION
-  EXISTING ASPHALT TO REMAIN
-  EXISTING CONCRETE TO REMAIN
-  CORE LOCATION & #

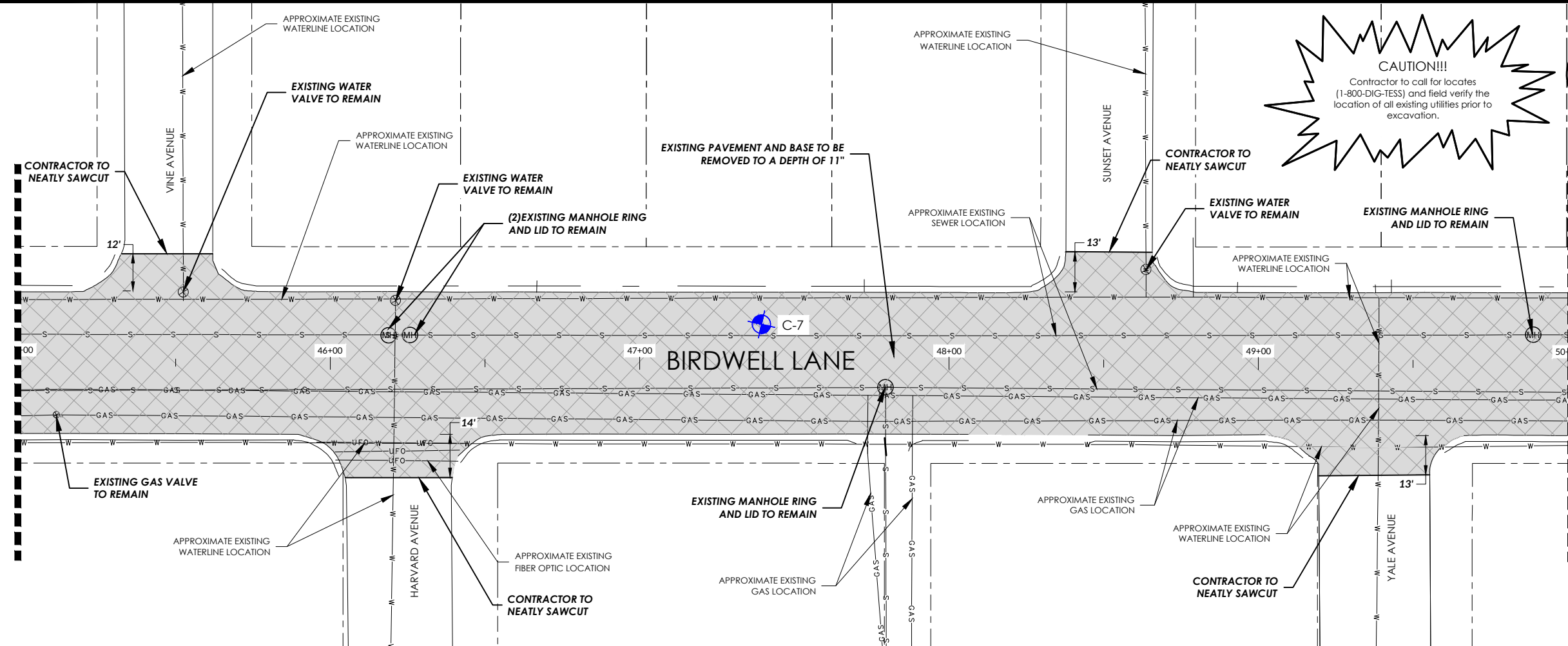
MATCHLINE STA. 40+00
SEE SHEET 09



CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



MATCHLINE STA. 45+00
SEE THIS SHEET



CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



MATCHLINE STA. 50+00
SEE SHEET 11



ISSUED FOR REVIEW

JACOB MARTIN
 TBPE FIRM # 2448
 TBPE FIRM # 10194953
 TBPE FIRM # ER 2261

CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION

DEMOLITION - STA. 40+00 - 50+00

NO.	REVISION	DATE

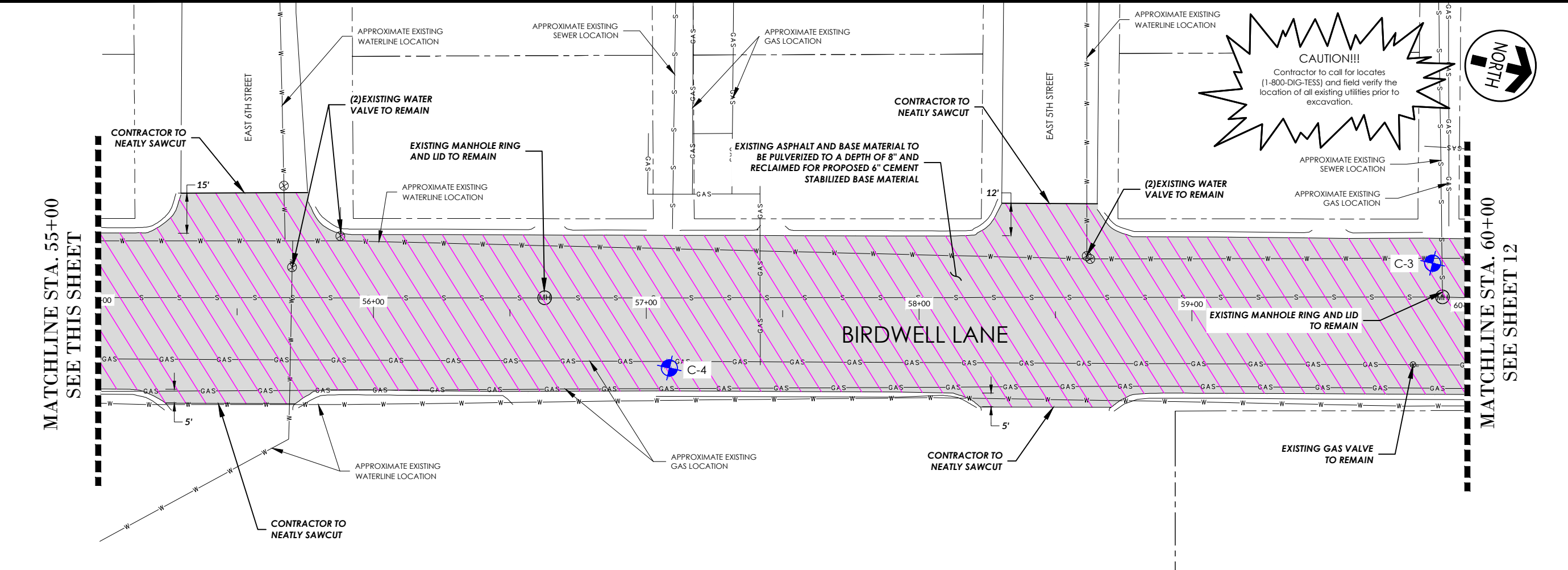
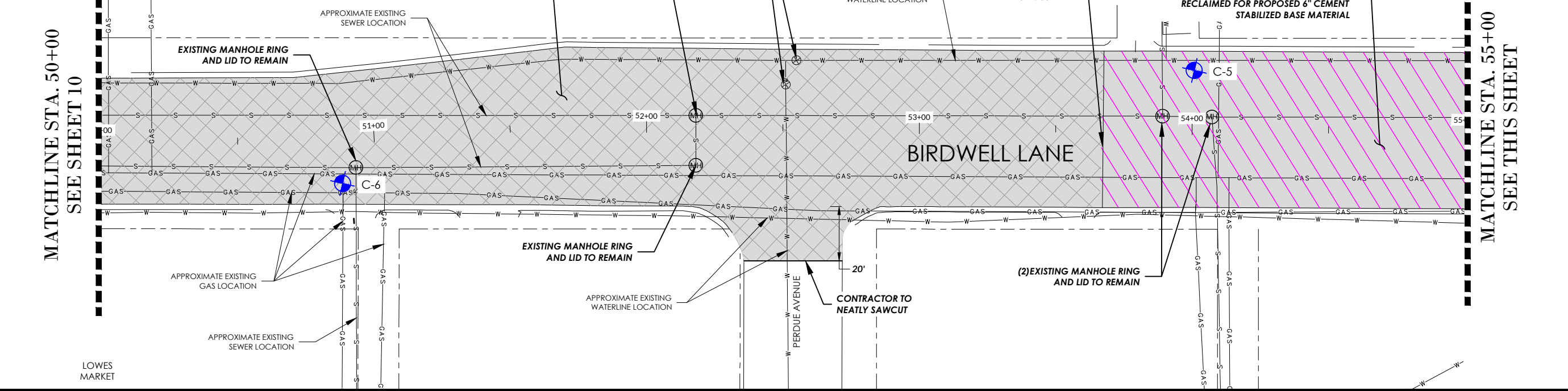
PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
10	10
48	

X:\C_Big Spring\24183 - Read Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\1 DEMOLITION - STA. 50+00 - 60+00.dwg
 Saved By: bdy Save Time: 3/7/2026 2:00 PM
 Plotted by: brendon day Plot Date: 3/5/2026 1:46 PM

LEGEND

- CONCRETE REMOVAL
- 11" ASPHALT AND BASE REMOVAL
- 8" ASPHALT AND BASE RECLAMATION
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- CORE LOCATION & #



ISSUED FOR REVIEW

JACOB MARTIN
 TBPE FIRM # 2448
 TBPE FIRM # 10194953

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
 DEMOLITION - STA. 50+00 - 60+00




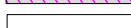
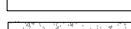

NO.	REVISION	DATE

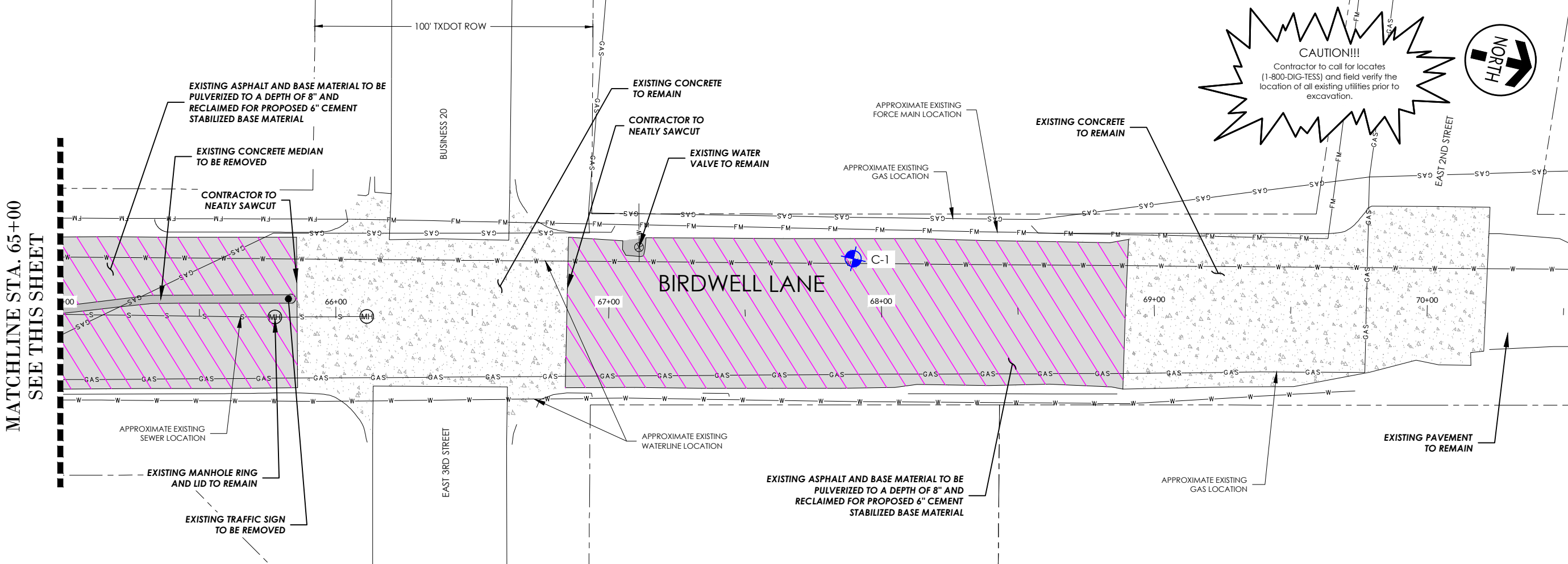
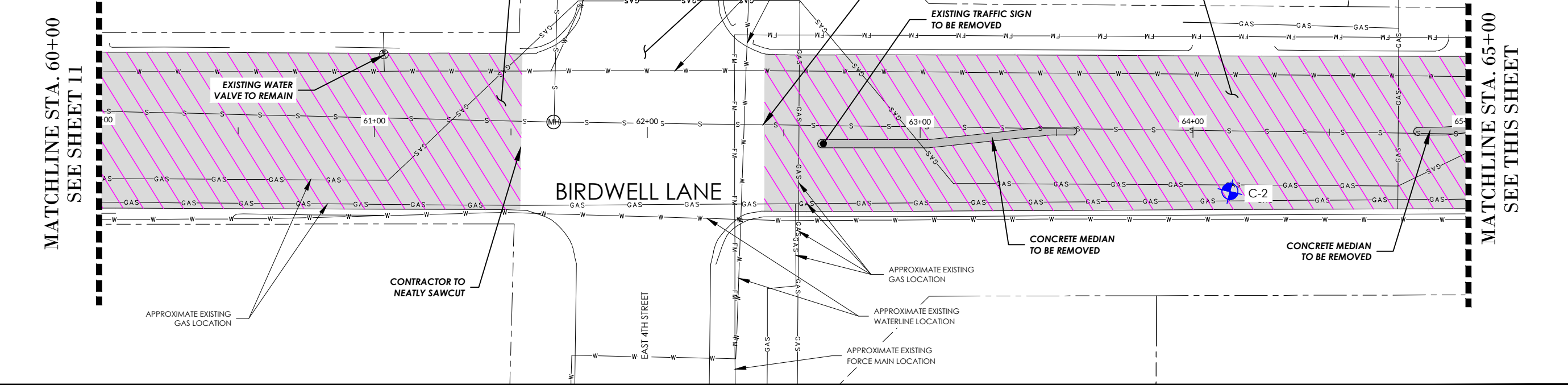

PROJECT # 24183 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 11	SHEET 11
48	11

X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\12 DEMOLITION - STA. 60+00 - END.dwg
 Save Time: 3/1/2026 8:01 AM
 Save By: bday
 Plotted by: brendon day
 Plot Date: 3/5/2026 1:46 PM

LEGEND

-  CONCRETE REMOVAL
-  11" ASPHALT AND BASE REMOVAL
-  8" ASPHALT AND BASE RECLAMATION
-  EXISTING ASPHALT TO REMAIN
-  EXISTING CONCRETE TO REMAIN
-  CORE LOCATION & #

ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 2448
 TBPE FIRM # 2261
 TBPELS FIRM # 10194953

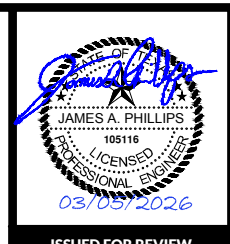
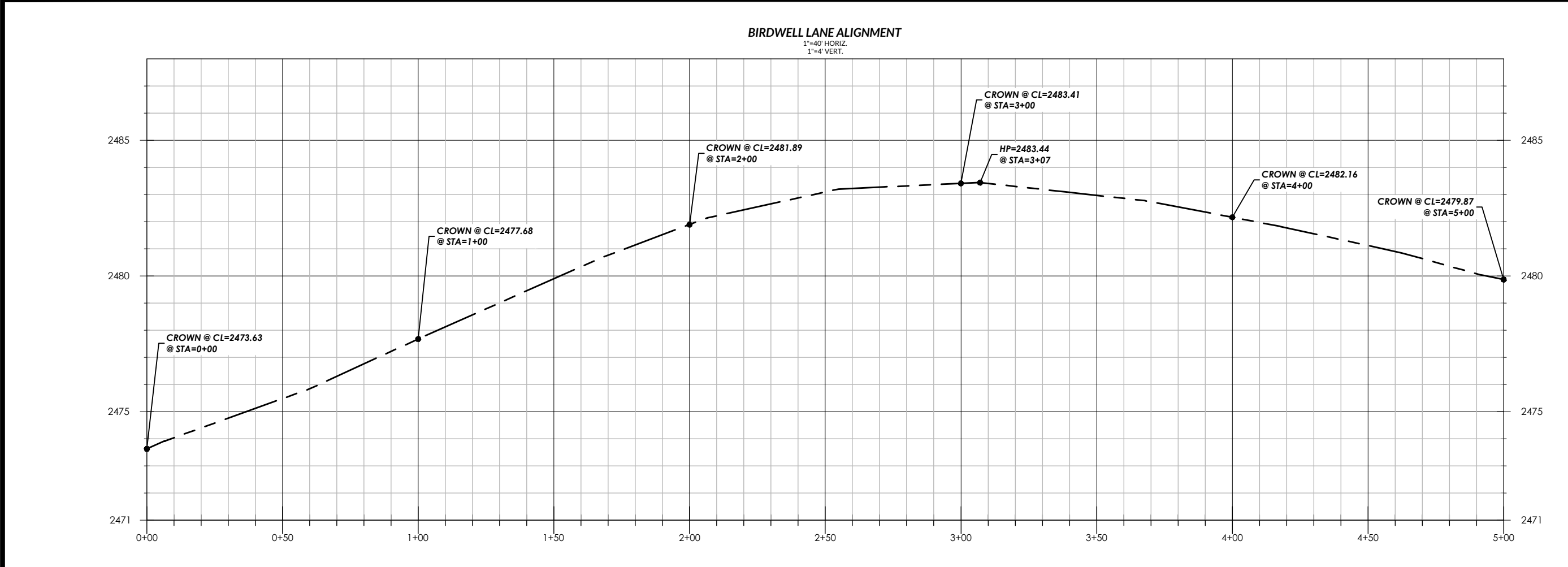
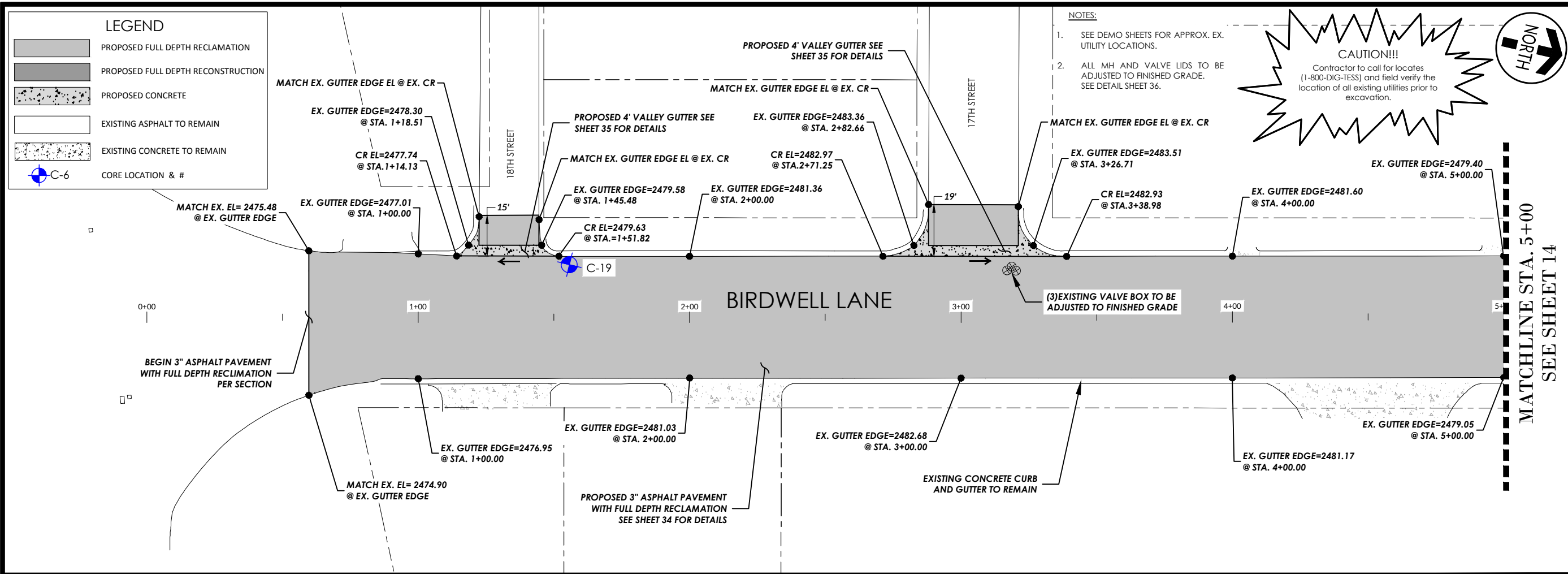
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
 DEMOLITION - STA. 60+00 - END

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 12	SHEET 12
48	12

Plot Date: 3/5/2026 1:46 PM
 Plotted by: brendan day
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 X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C-Civil\13 BIRDWELL PLAN AND PROFILE STA. 0+00 - 5+00.dwg



ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 1079493
 TBPE FIRM # 2261
 TBPE FIRM # 2448

CITY OF BIG SPRING

BIRDWELL LANE RECONSTRUCTION

BIRDWELL PLAN AND PROFILE

STA. 0+00 - 5+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. SHEET

13 48 13

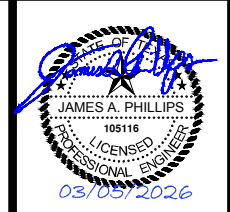
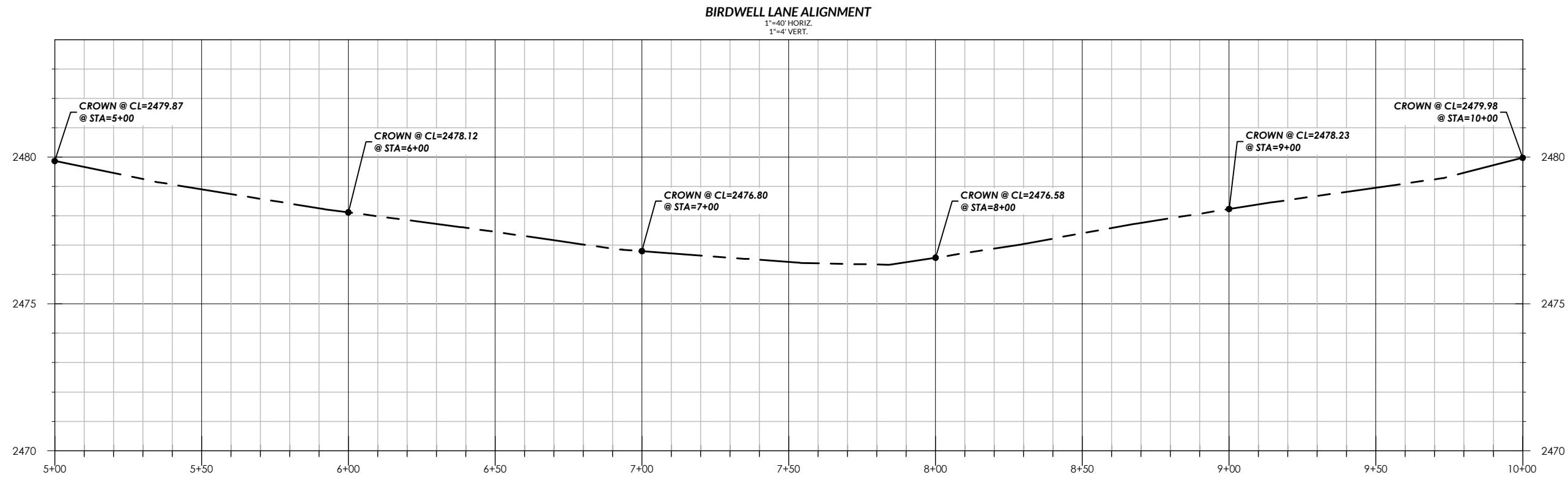
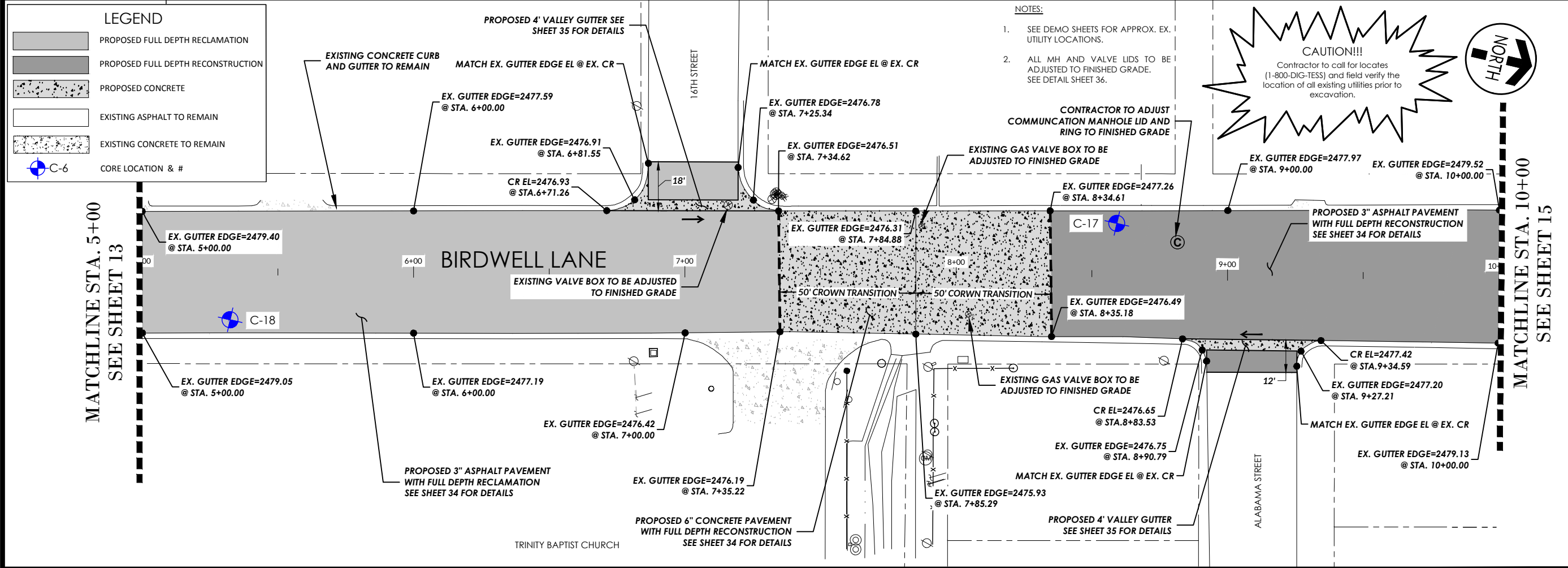
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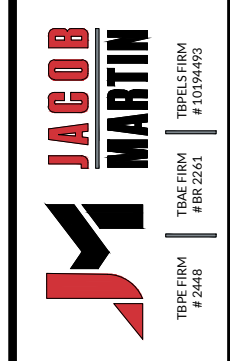
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Saved By: bday

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ISSUED FOR REVIEW



CITY OF BIG SPRING

BIRDWELL LANE RECONSTRUCTION

BIRDWELL PLAN AND PROFILE
STA. 5+00 - 10+00

NO.	REVISION	DATE

PROJECT # 24183

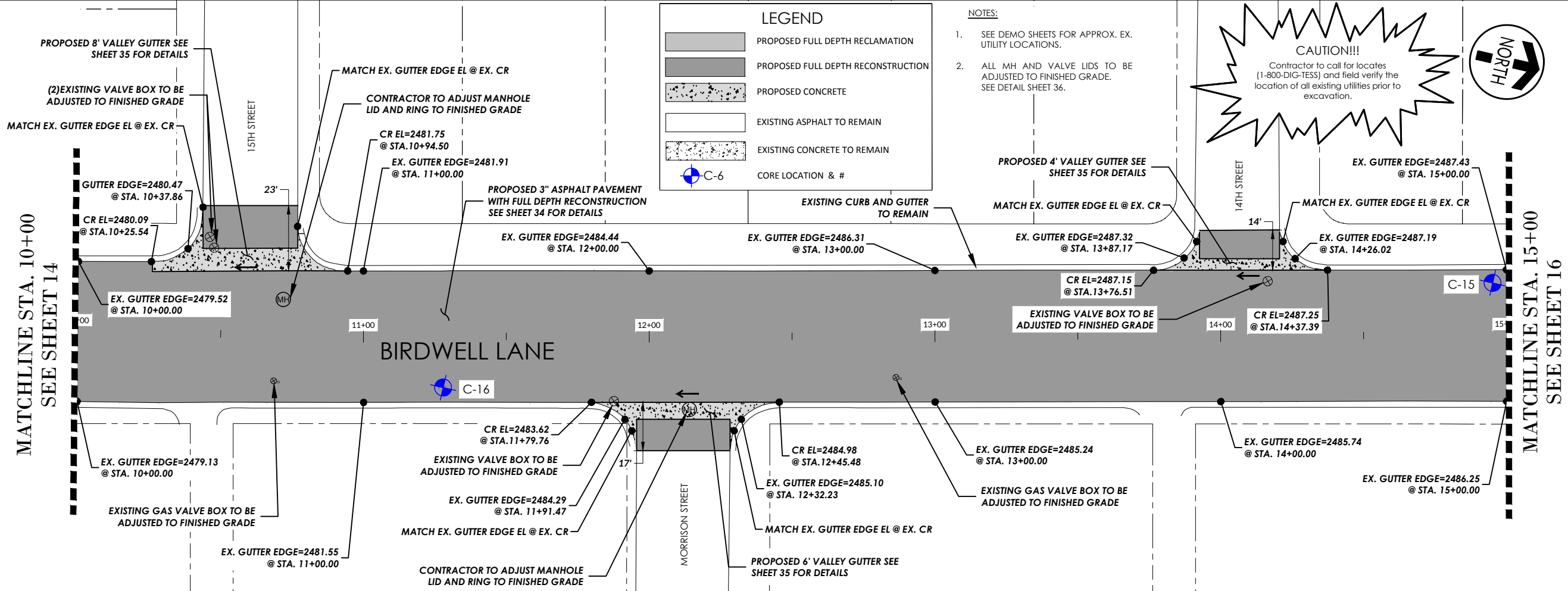
SCALE 1" = 40'

BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.

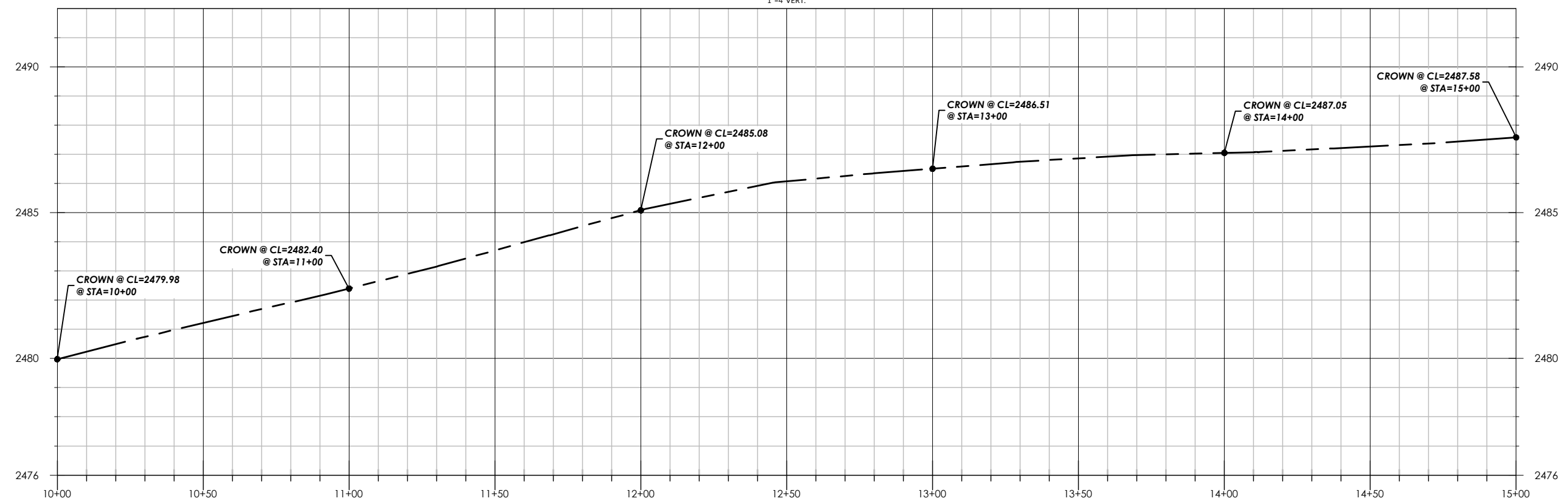
CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
14	14

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 Saved By: bddy Save Time: 3/4/2026 11:27 AM Plotted by: brendan day Plot Date: 3/5/2026 1:46 PM



BIRDWELL LANE ALIGNMENT



LEGEND

	PROPOSED FULL DEPTH RECONSTRUCTION
	PROPOSED CONCRETE
	EXISTING ASPHALT TO REMAIN
	EXISTING CONCRETE TO REMAIN
	CORE LOCATION & #

- NOTES:**
- SEE DEMO SHEETS FOR APPROX. EX. UTILITY LOCATIONS.
 - ALL MH AND VALVE LIDS TO BE ADJUSTED TO FINISHED GRADE. SEE DETAIL SHEET 36.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN
 TBPE FIRM # 1079493
 TBPE FIRM # 2448
 TBPE FIRM # 2261

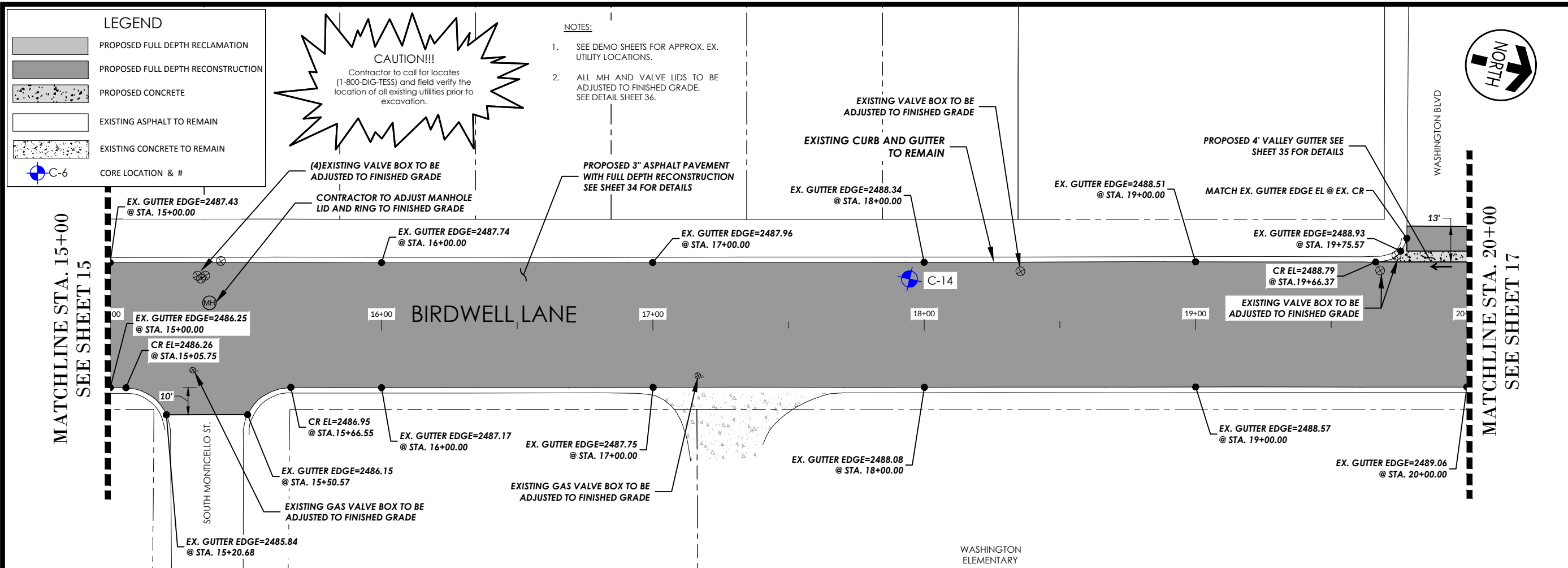
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 10+00 - 15+00

NO.	REVISION	DATE

PROJECT # 24183 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
15	15

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\16 BIRDWELL PLAN AND PROFILE STA. 15+00 - 20+00.dwg
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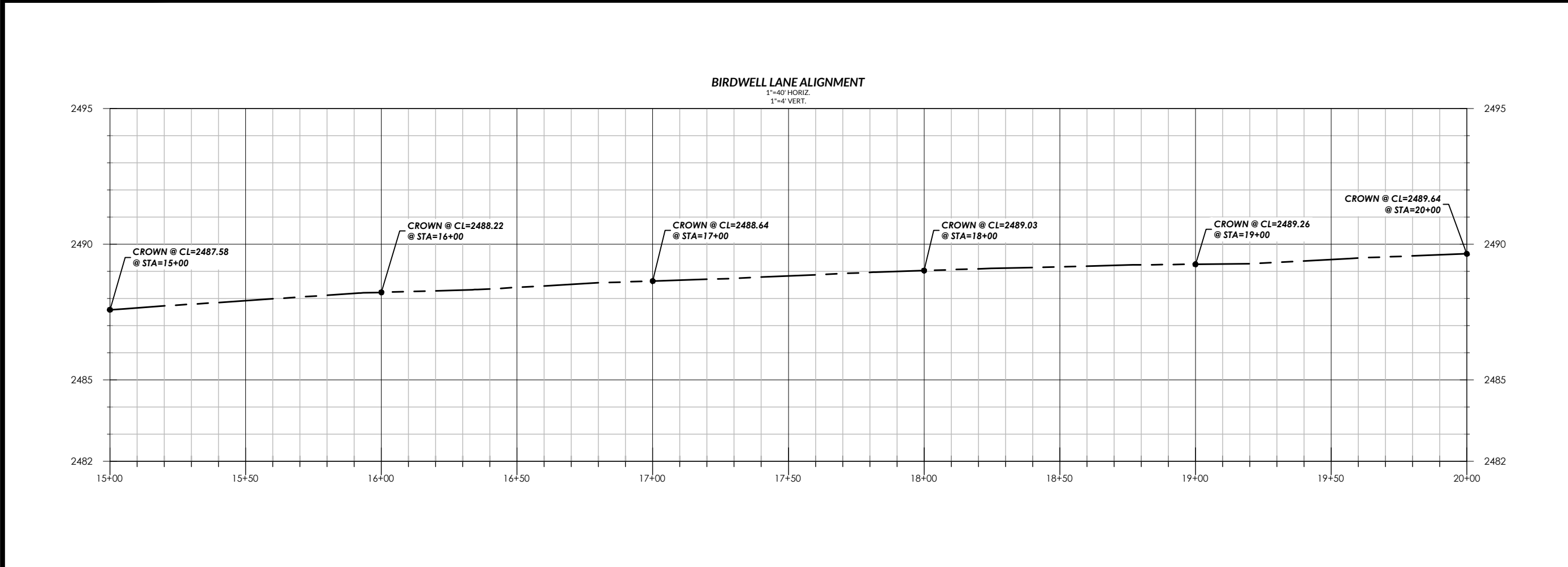
CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.

- NOTES:**
- SEE DEMO SHEETS FOR APPROX. EX. UTILITY LOCATIONS.
 - ALL MH AND VALVE LIDS TO BE ADJUSTED TO FINISHED GRADE. SEE DETAIL SHEET 36.



JACOB MARTIN
 TBE FIRM # 10794953
 TBE FIRM # 2448
 TBE FIRM # 2261

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 15+00 - 20+00

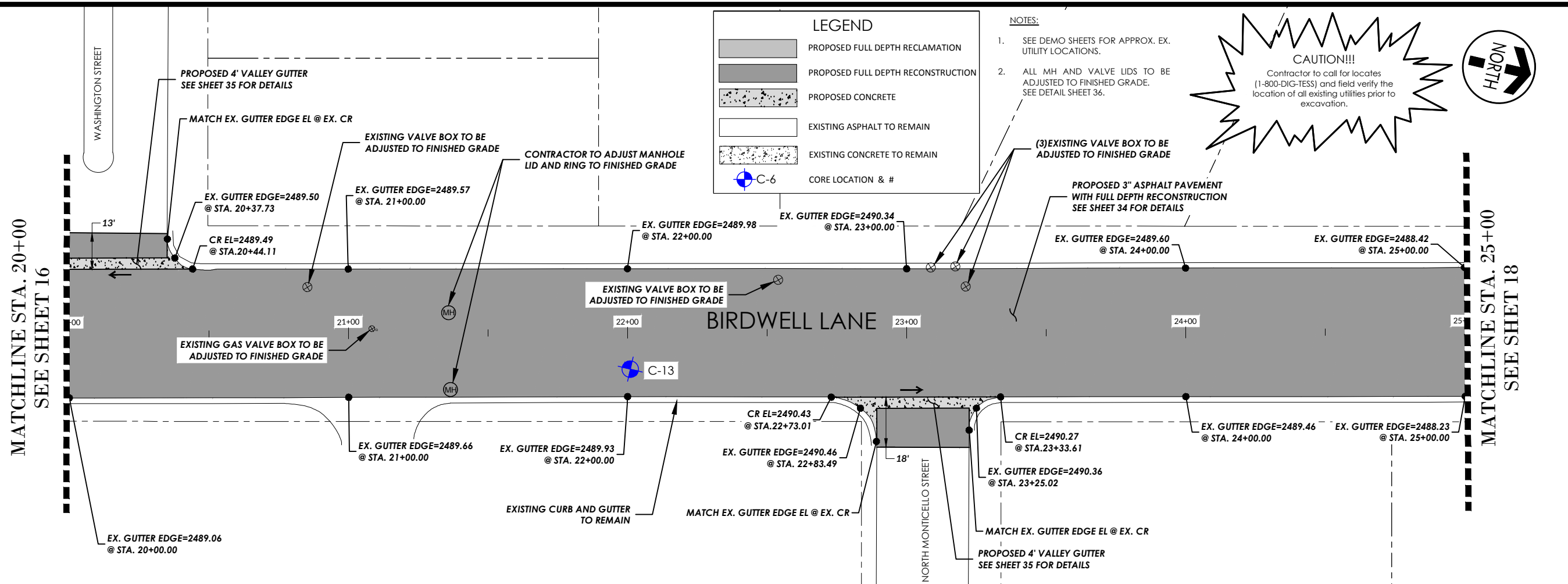


NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
16	16
48	

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\17 BIRDWELL PLAN AND PROFILE STA. 20+00 - 25+00.dwg
 Saved By: bddy Save Time: 3/5/2026 9:52 AM Plotted by: brendon day Plot Date: 3/5/2026 1:47 PM



LEGEND

- PROPOSED FULL DEPTH RECLAMATION
- PROPOSED FULL DEPTH RECONSTRUCTION
- PROPOSED CONCRETE
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- CORE LOCATION & #

NOTES:

- SEE DEMO SHEETS FOR APPROX. EX. UTILITY LOCATIONS.
- ALL MH AND VALVE LIDS TO BE ADJUSTED TO FINISHED GRADE. SEE DETAIL SHEET 36.

CAUTION!!!
Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.

NORTH

JAMES A. PHILLIPS
105116
LICENSED PROFESSIONAL ENGINEER
03/05/2026

ISSUED FOR REVIEW

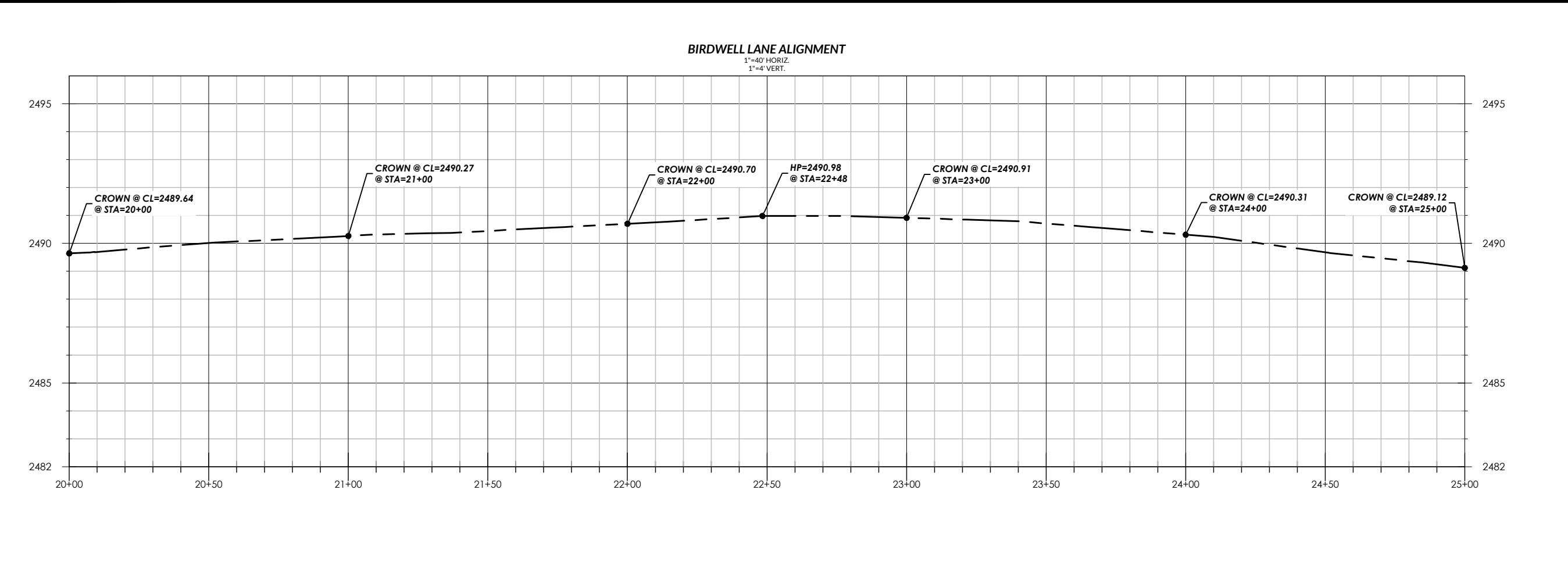
JACOB MARTIN
TBE FIRM # 2448
TBE FIRM # 10194953
TBE FIRM # 2261

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 20+00 - 25+00

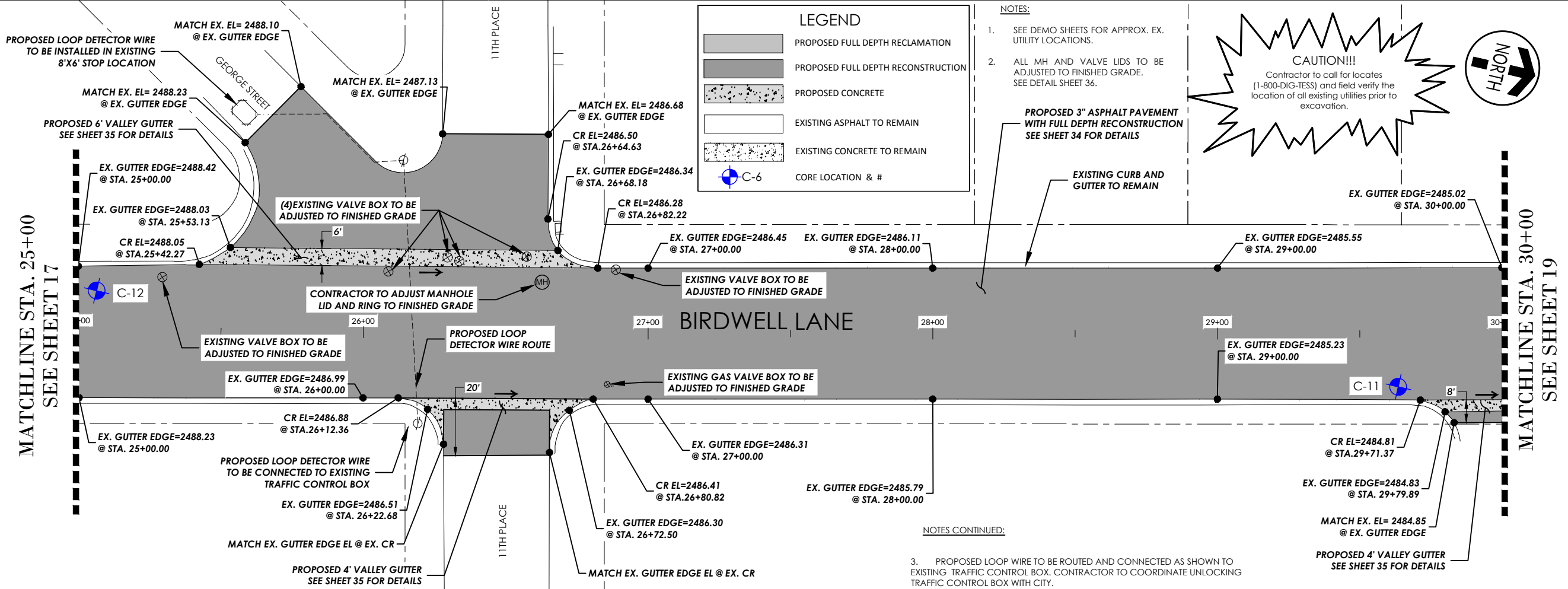
NO.	REVISION	DATE

PROJECT # 24183 SCALE 1" = 40'
BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 17	SHEET 48
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LEGEND

- PROPOSED FULL DEPTH RECLAMATION
- PROPOSED FULL DEPTH RECONSTRUCTION
- PROPOSED CONCRETE
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- C-6 CORE LOCATION & #

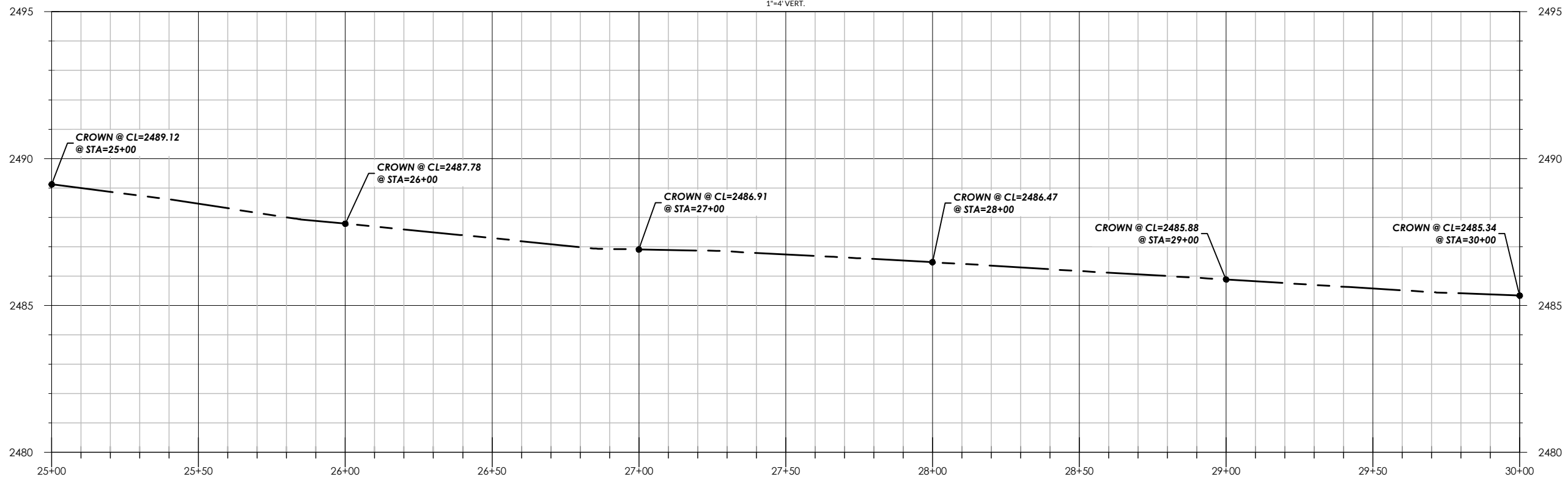
- NOTES:**
1. SEE DEMO SHEETS FOR APPROX. EX. UTILITY LOCATIONS.
 2. ALL MH AND VALVE LIDS TO BE ADJUSTED TO FINISHED GRADE. SEE DETAIL SHEET 36.

CAUTION!!!

Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.

NORTH

BIRDWELL LANE ALIGNMENT
 1"=40' HORIZ.
 1"=4' VERT.



ISSUED FOR REVIEW

JACOB MARTIN

TBE FIRM # 2448
 TBE FIRM # 10794953

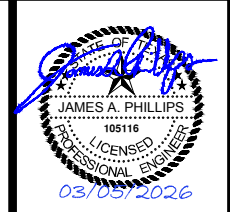
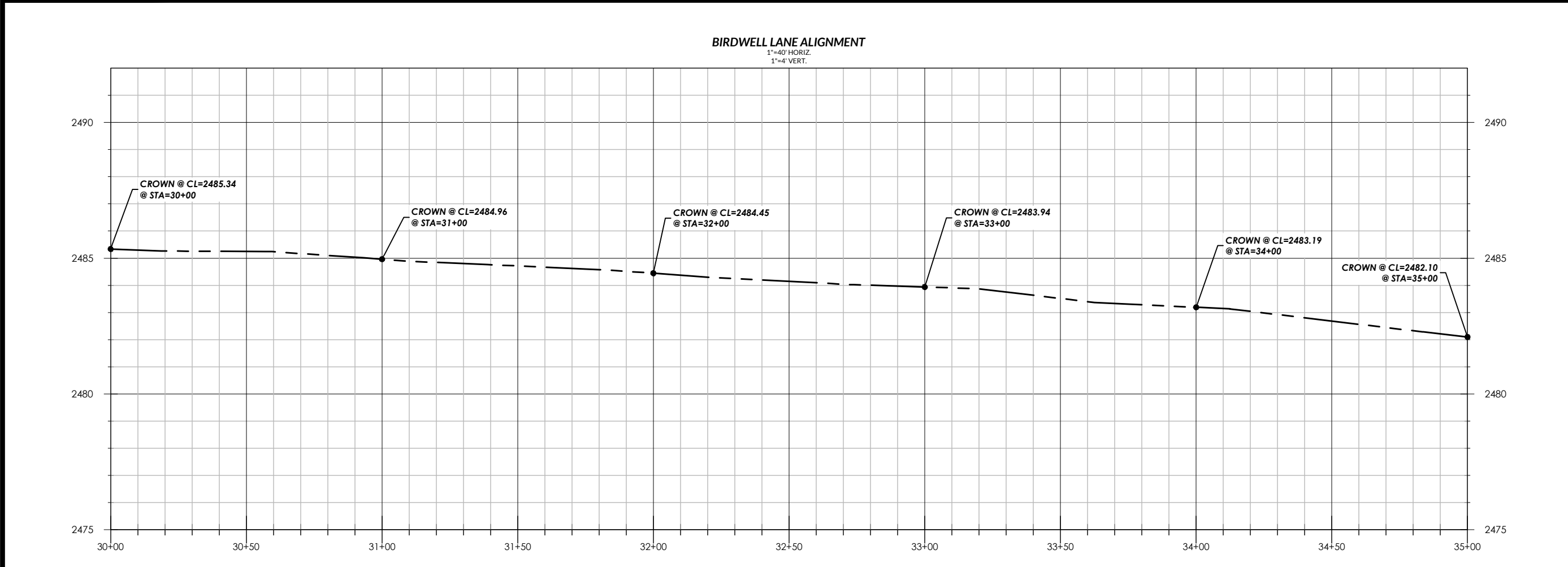
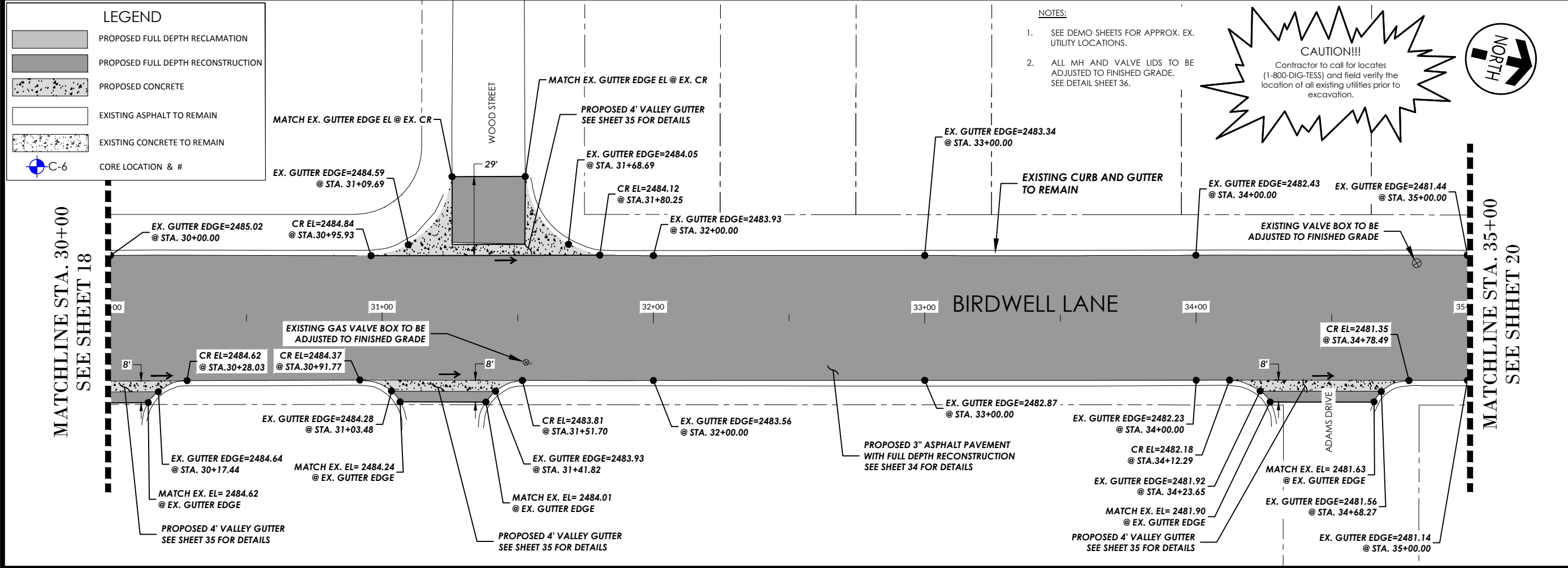
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
 STA. 25+00 - 30+00

NO.	REVISION	DATE

PROJECT # 24183 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 18	SHEET 18
48	48

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\19 BIRDWELL PLAN AND PROFILE STA. 30+00 - 35+00.dwg
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ISSUED FOR REVIEW



CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 30+00 - 35+00

NO.	REVISION	DATE

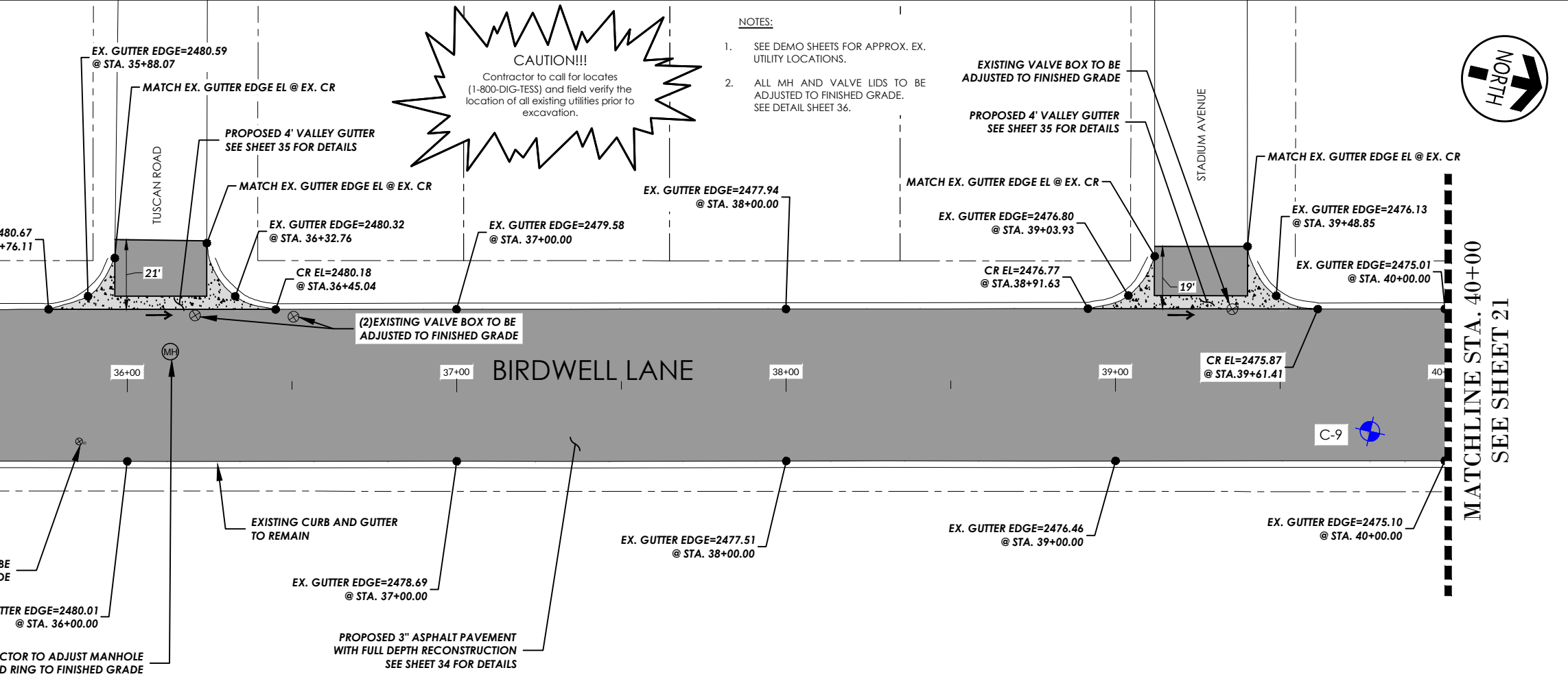
PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
19	48

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 Saved By: bddy Save Time: 3/4/2026 1:22 PM Plotted by: brendon day Plot Date: 3/5/2026 1:47 PM

LEGEND

- PROPOSED FULL DEPTH RECLAMATION
- PROPOSED FULL DEPTH RECONSTRUCTION
- PROPOSED CONCRETE
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- C-6 CORE LOCATION & #



ISSUED FOR REVIEW

JACOB MARTIN

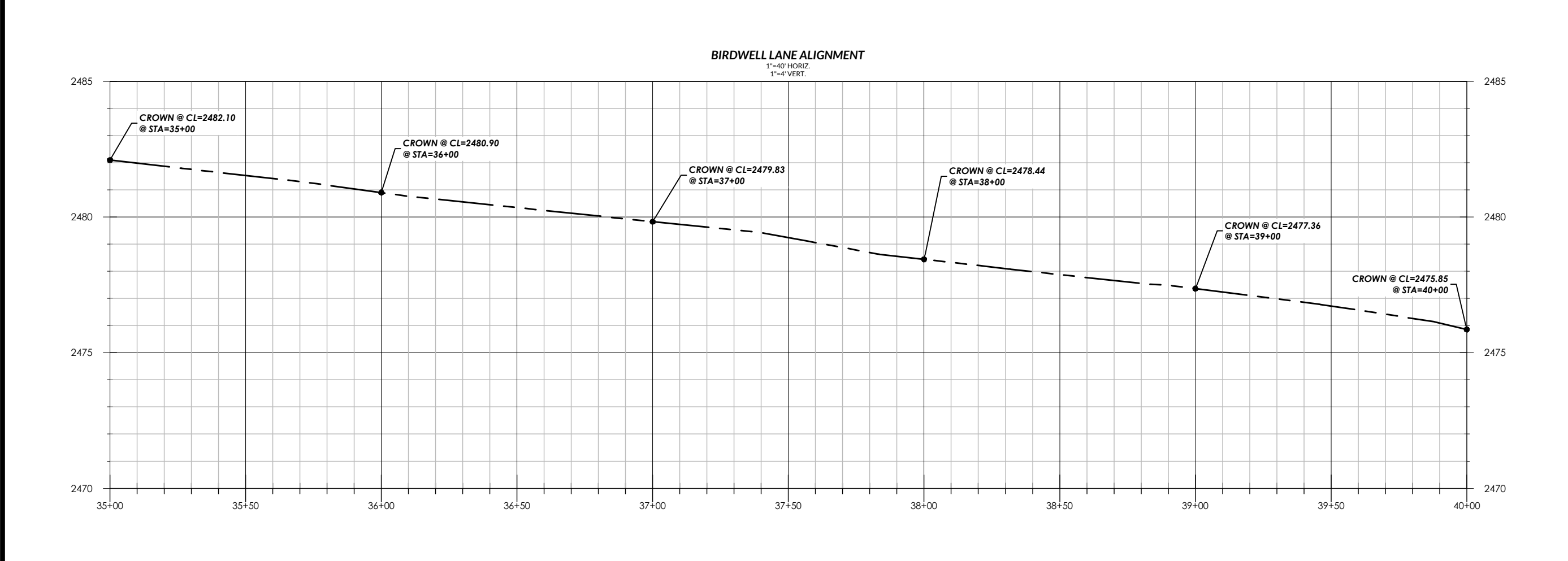
TBPE FIRM # 10794953
 TBPE FIRM # 2448
 TBPE FIRM # 2261

CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION
 BIRDWELL PLAN AND PROFILE
 STA. 35+00 - 40+00

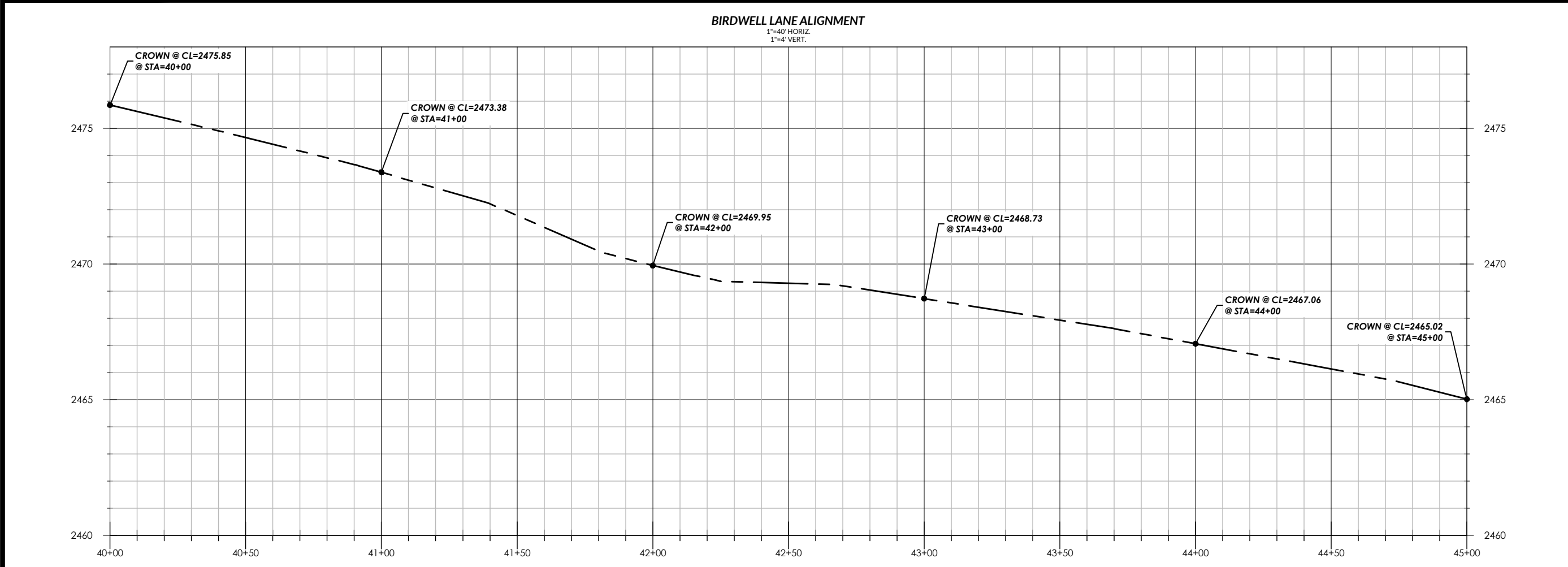
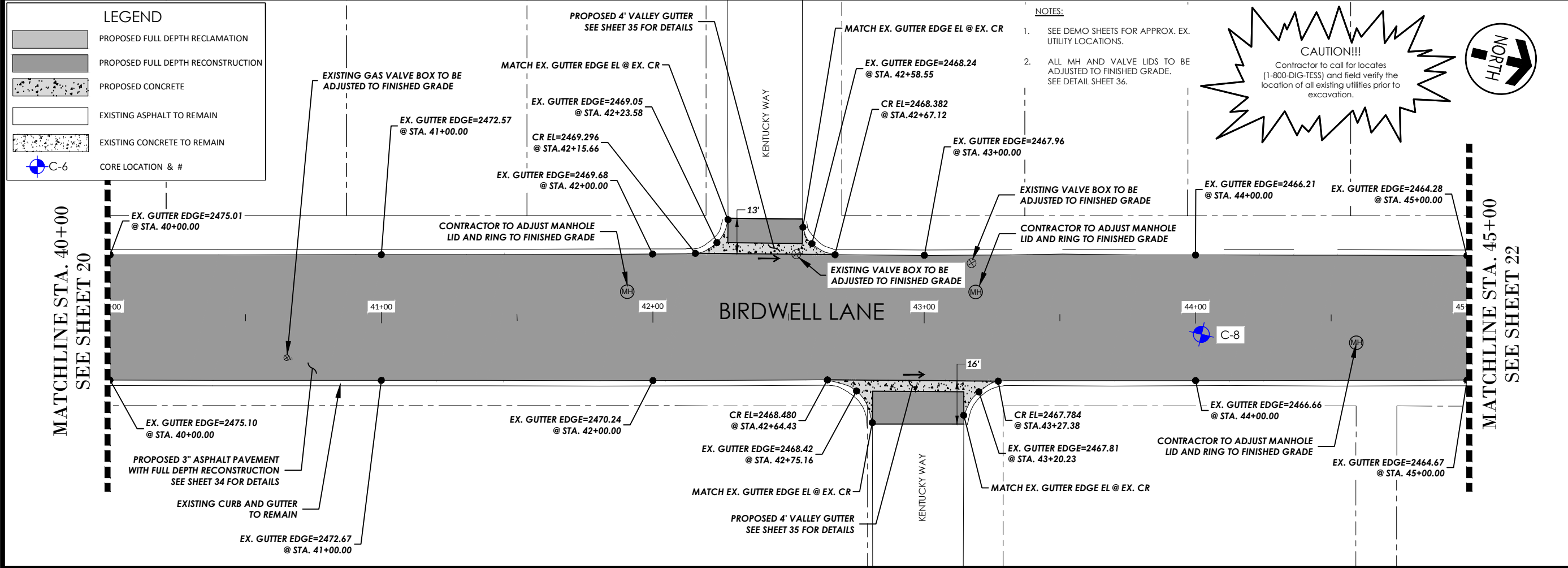
NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 20	SHEET 20
48	20



X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\Civil\21 BIRDWELL PLAN AND PROFILE STA. 40+00 - 45+00.dwg
 Saved By: bddy Save Time: 3/4/2026 1:22 PM Plotted by: brendon day Plot Date: 3/5/2026 1:47 PM



JACOB MARTIN
TBE FIRM # 2448
TBE FIRM # BR 2261
TBE FIRM # 10194953

JAMES A. PHILLIPS
105116
LICENSED PROFESSIONAL ENGINEER
03/05/2026

ISSUED FOR REVIEW

CITY OF BIG SPRING

BIRDWELL LANE RECONSTRUCTION

BIRDWELL PLAN AND PROFILE
STA. 40+00 - 45+00

NO.	REVISION	DATE

PROJECT # 24183
SCALE 1" = 40'
BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
21	21
48	

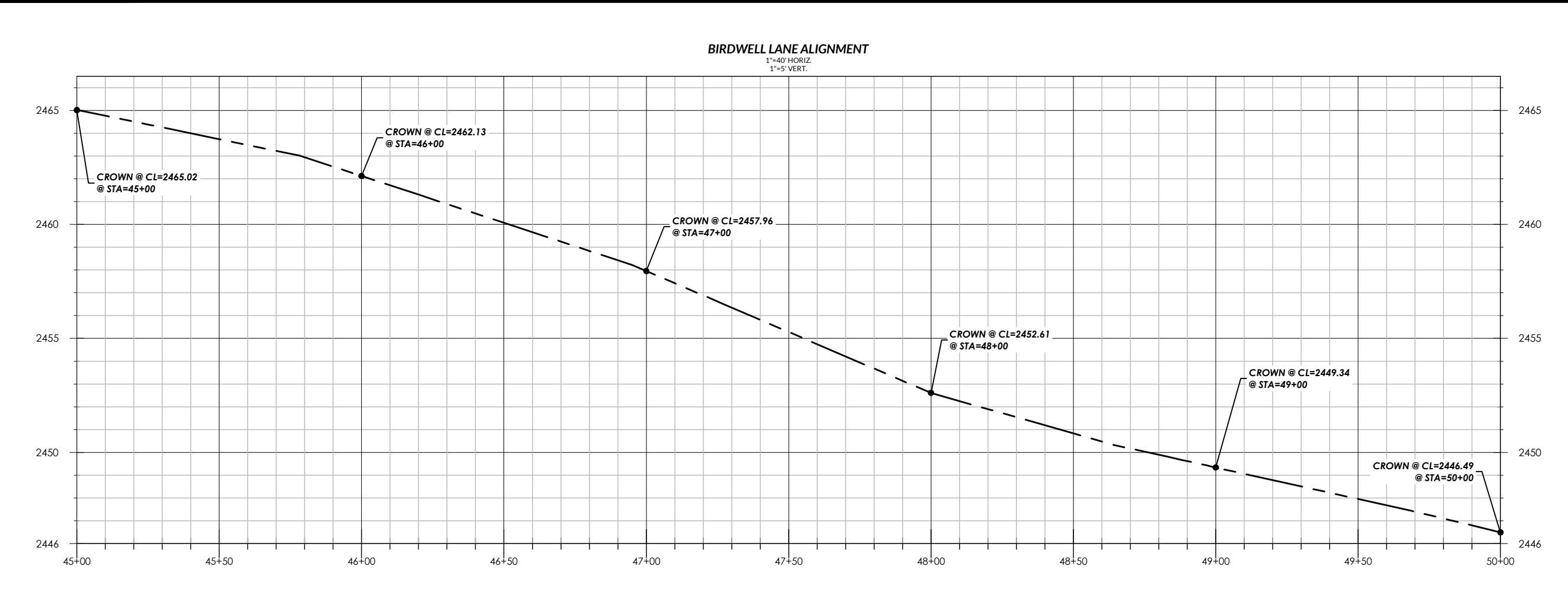
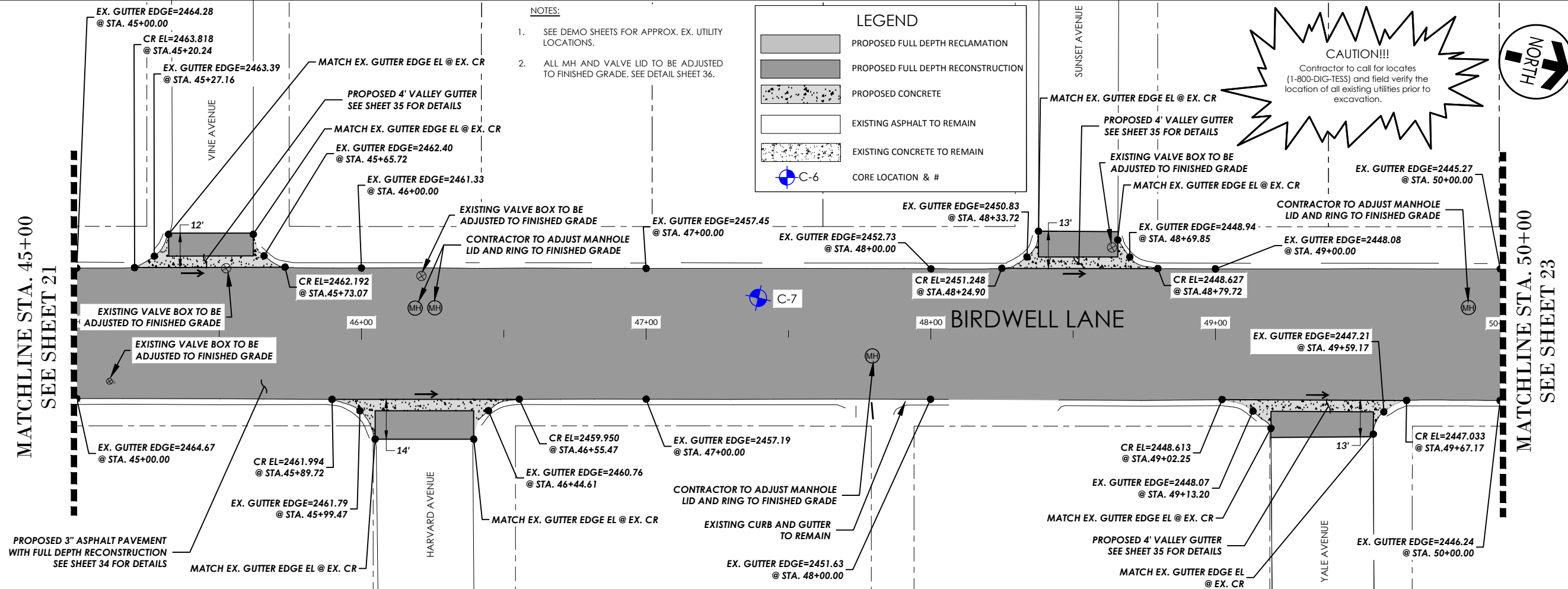
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Plotted by: brendon day

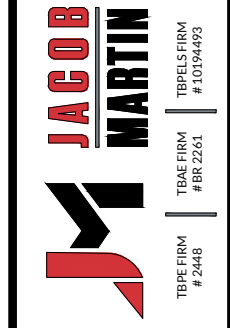
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Saved By: bddy

X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\22 BIRDWELL PLAN AND PROFILE STA. 45+00 - 50+00.dwg



ISSUED FOR REVIEW



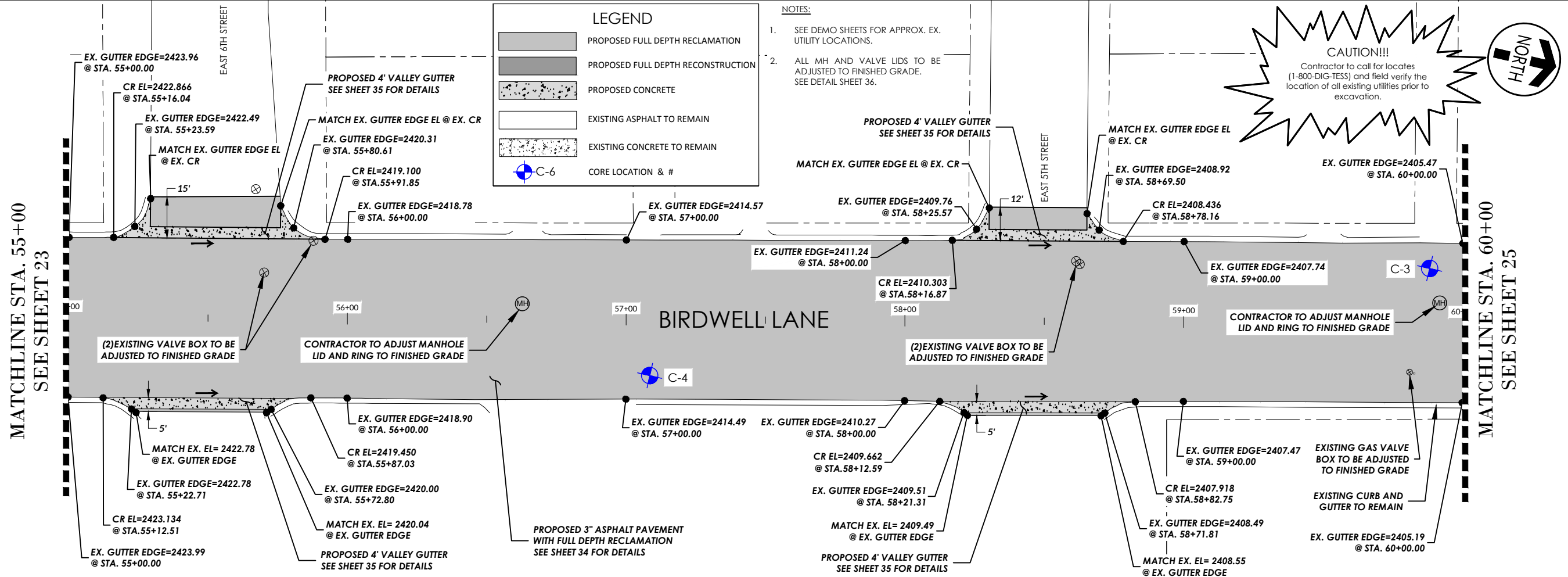
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 45+00 - 50+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. SHEET
 22 22
 48

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\24 BIRDWELL PLAN AND PROFILE STA. 55+00 - 60+00.dwg
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 Plot Date: 3/5/2026 1:48 PM



LEGEND

- PROPOSED FULL DEPTH RECLAMATION
- PROPOSED FULL DEPTH RECONSTRUCTION
- PROPOSED CONCRETE
- EXISTING ASPHALT TO REMAIN
- EXISTING CONCRETE TO REMAIN
- CORE LOCATION & #

- NOTES:**
- SEE DEMO SHEETS FOR APPROX. EX. UTILITY LOCATIONS.
 - ALL MH AND VALVE LIDS TO BE ADJUSTED TO FINISHED GRADE. SEE DETAIL SHEET 36.

CAUTION!!!

Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



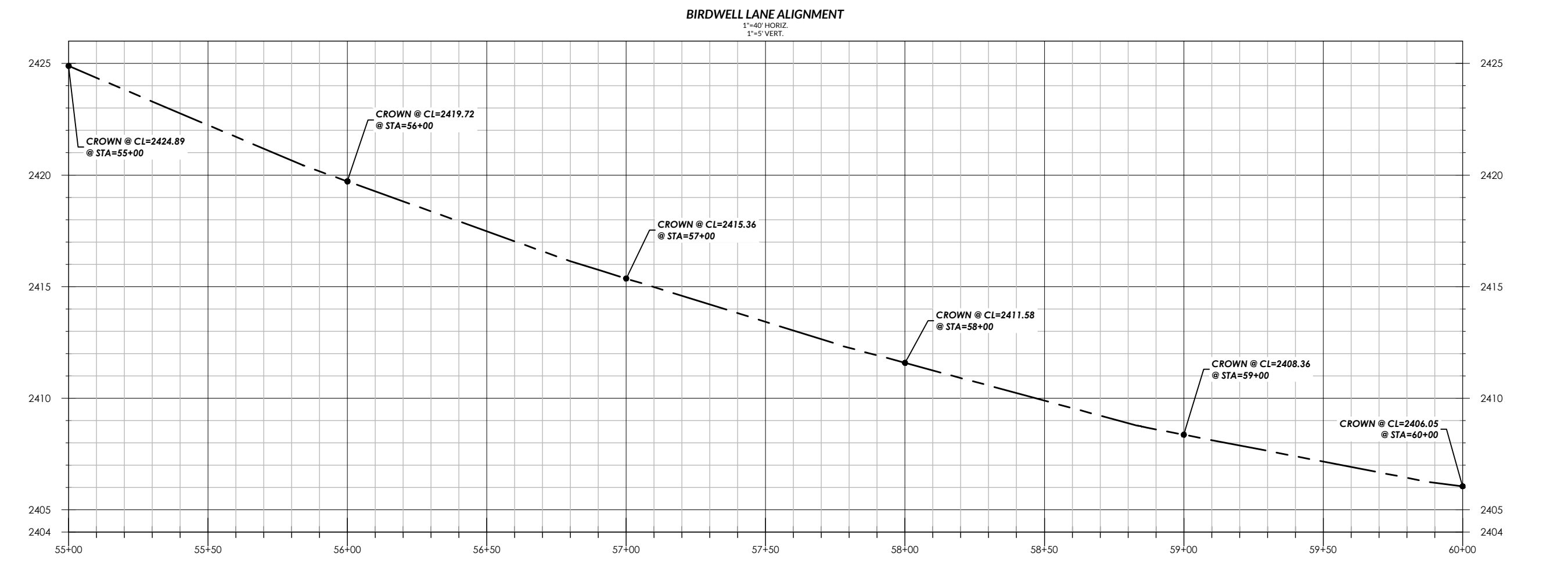
ISSUED FOR REVIEW

JACOB MARTIN

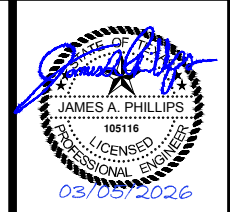
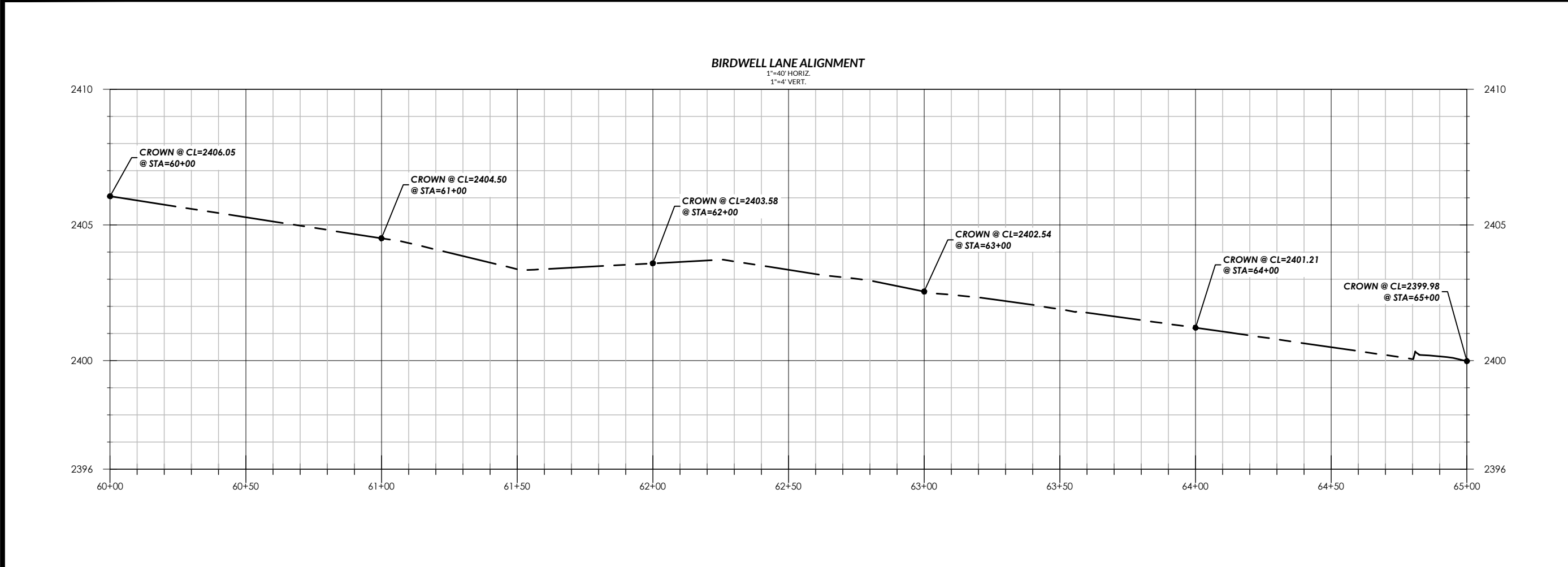
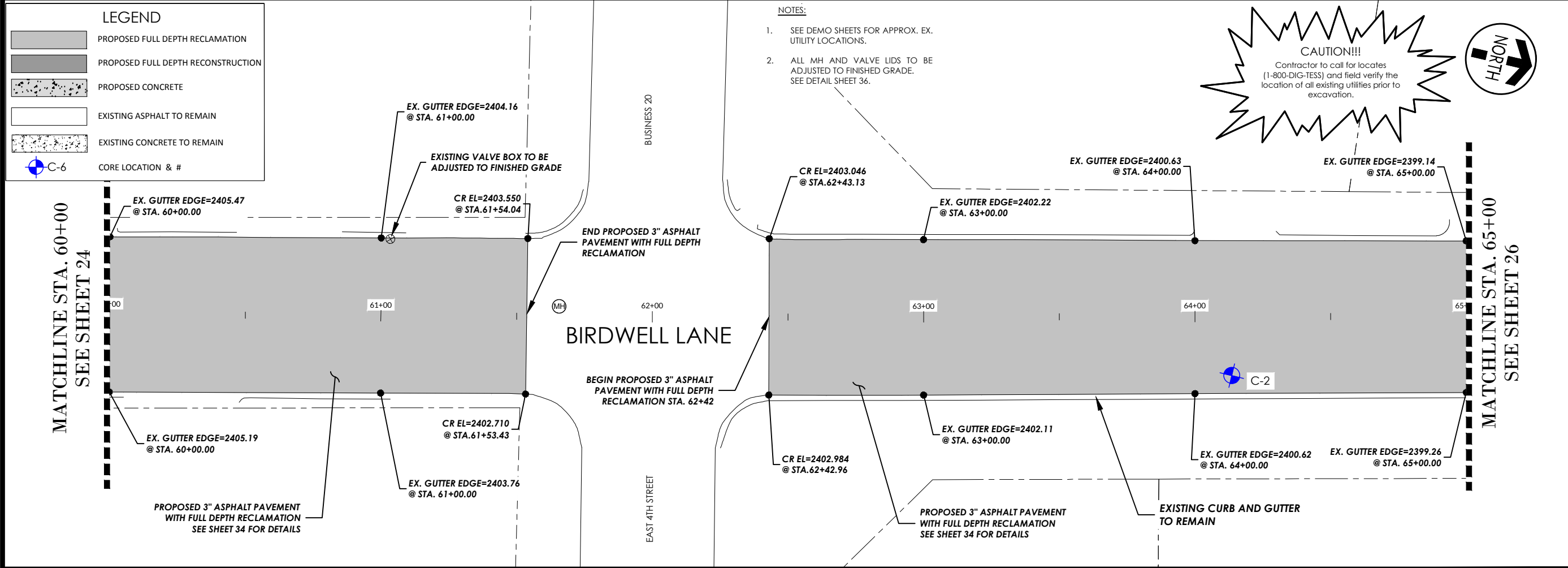
TBPE FIRM #10794953
 TBPE FIRM #2448
 TBPE FIRM #2261

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 55+00 - 60+00

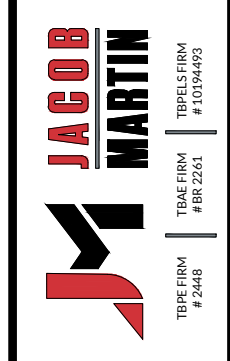
NO.	REVISION	DATE					
PROJECT #		24183					
SCALE		1" = 40'					
PROJECT #		24183					
SCALE		1" = 40'					
SHEET		24					
SEQ.		48					



X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\25 BIRDWELL PLAN AND PROFILE STA. 60+00 - 65+00.dwg
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ISSUED FOR REVIEW



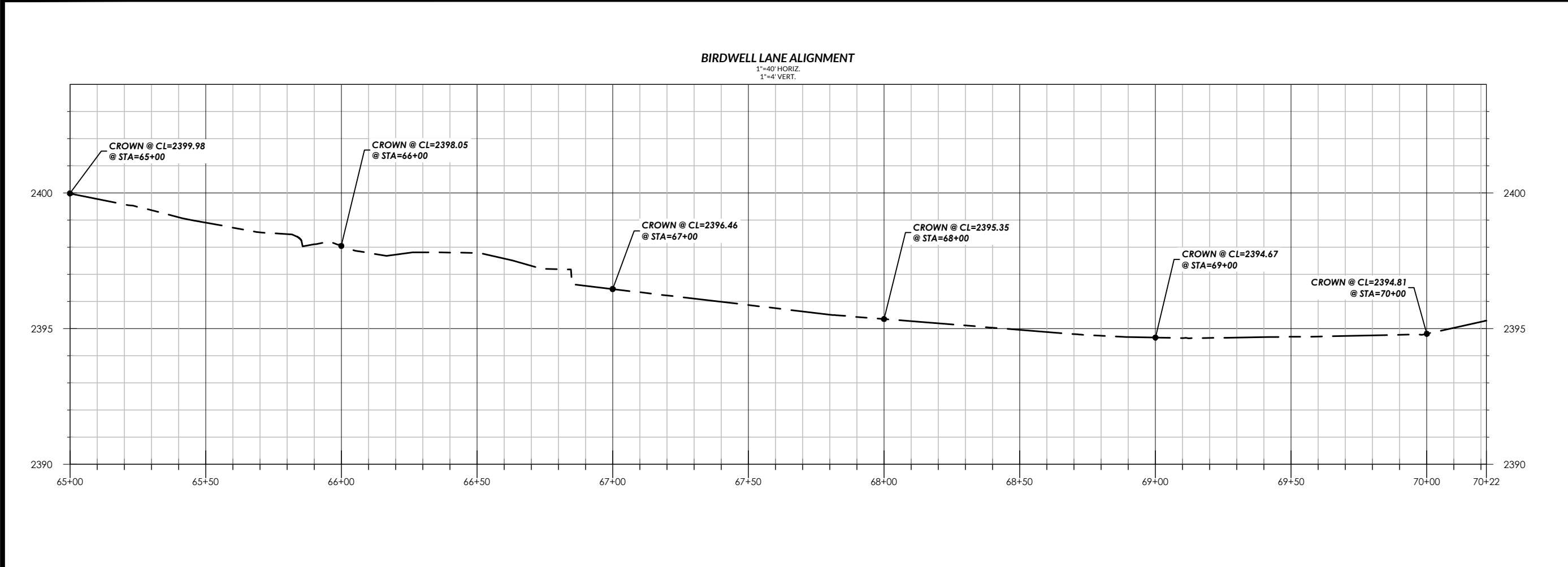
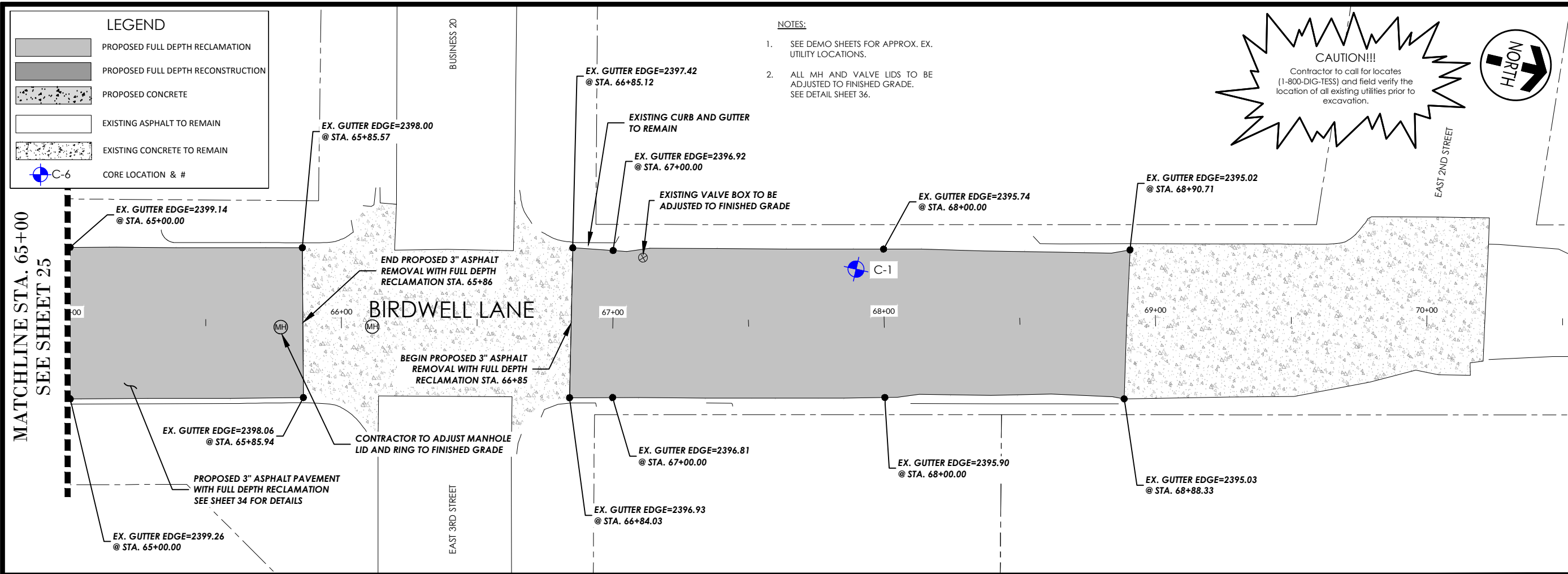
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 60+00 - 65+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
25	25
48	

X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\26 BIRDWELL PLAN AND PROFILE STA. 65+00 - END.dwg
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CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
BIRDWELL PLAN AND PROFILE
STA. 65+00 - END

JACOB MARTIN
TBE FIRM # 2448
TBE FIRM # BR 2261
TBE FIRM # 10194953

PROFESSIONAL ENGINEER
JAMES A. PHILLIPS
105116
03/05/2026

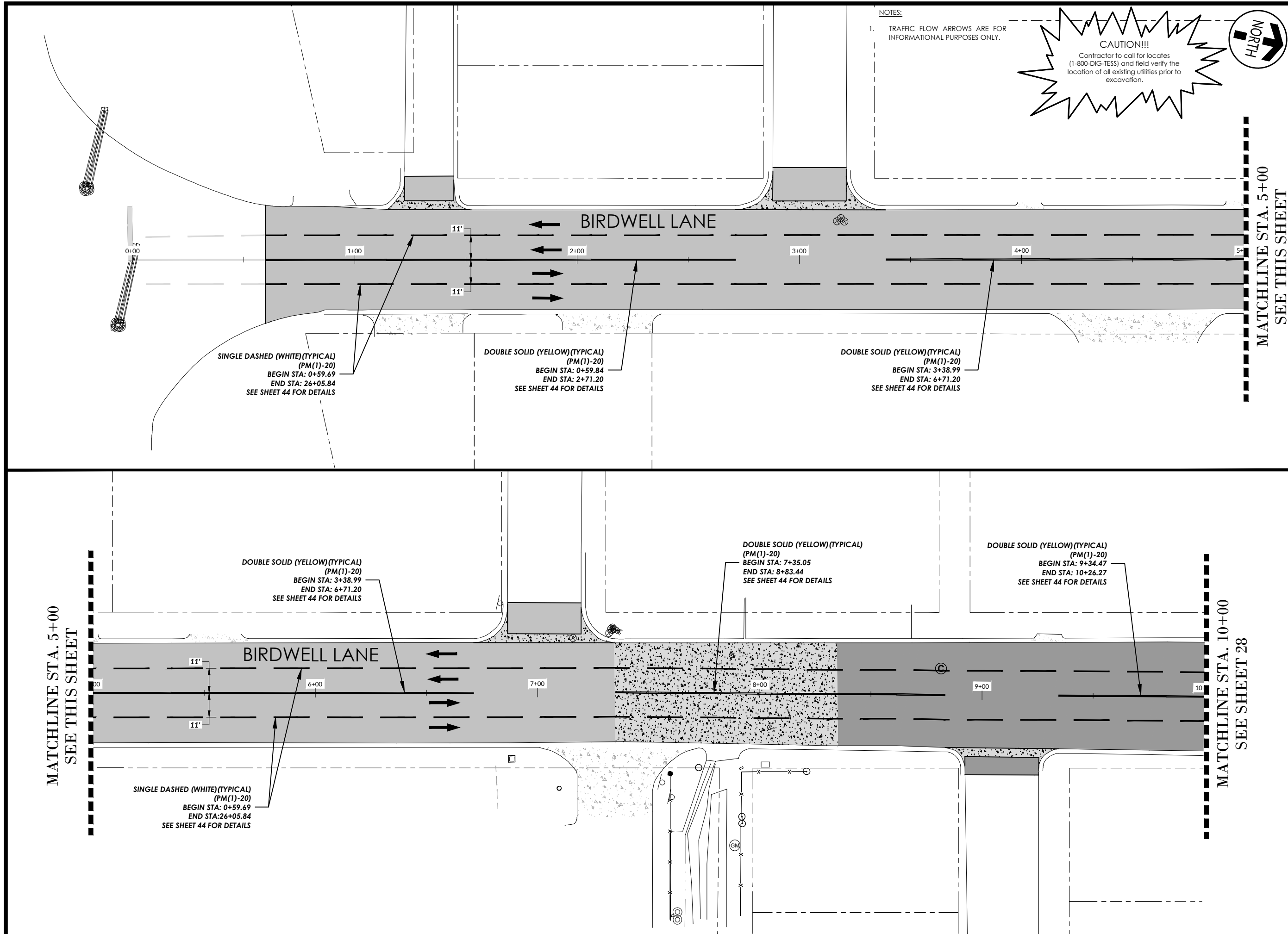
ISSUED FOR REVIEW

NO.	REVISION	DATE

PROJECT # 24183
SCALE 1" = 40'
BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
CHECK SCALE AND ADJUST ACCORDINGLY.

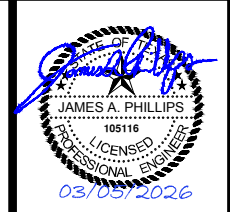
SEQ. SHEET
26 26
48

X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\27 STRIPING PLAN STA. 0+00 - 10+00.dwg
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NOTES:
 1. TRAFFIC FLOW ARROWS ARE FOR INFORMATIONAL PURPOSES ONLY.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN

TBAE FIRM # ER 2261
 TBPE FIRM # 2448
 TBPELS FIRM # 10194953

CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION
 STRIPING PLAN STA.
 0+00 - 10+00

NO.	REVISION	DATE

PROJECT # | SCALE
 24183 | 1" = 40'

BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
27	27
48	

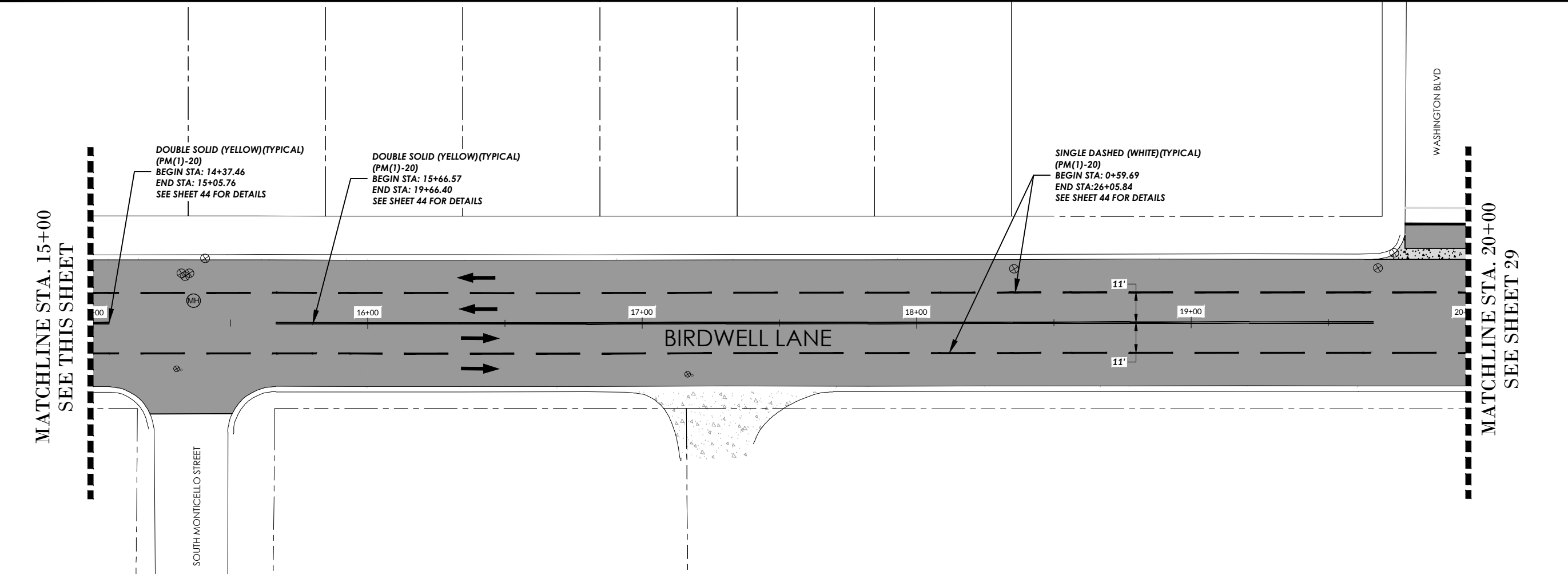
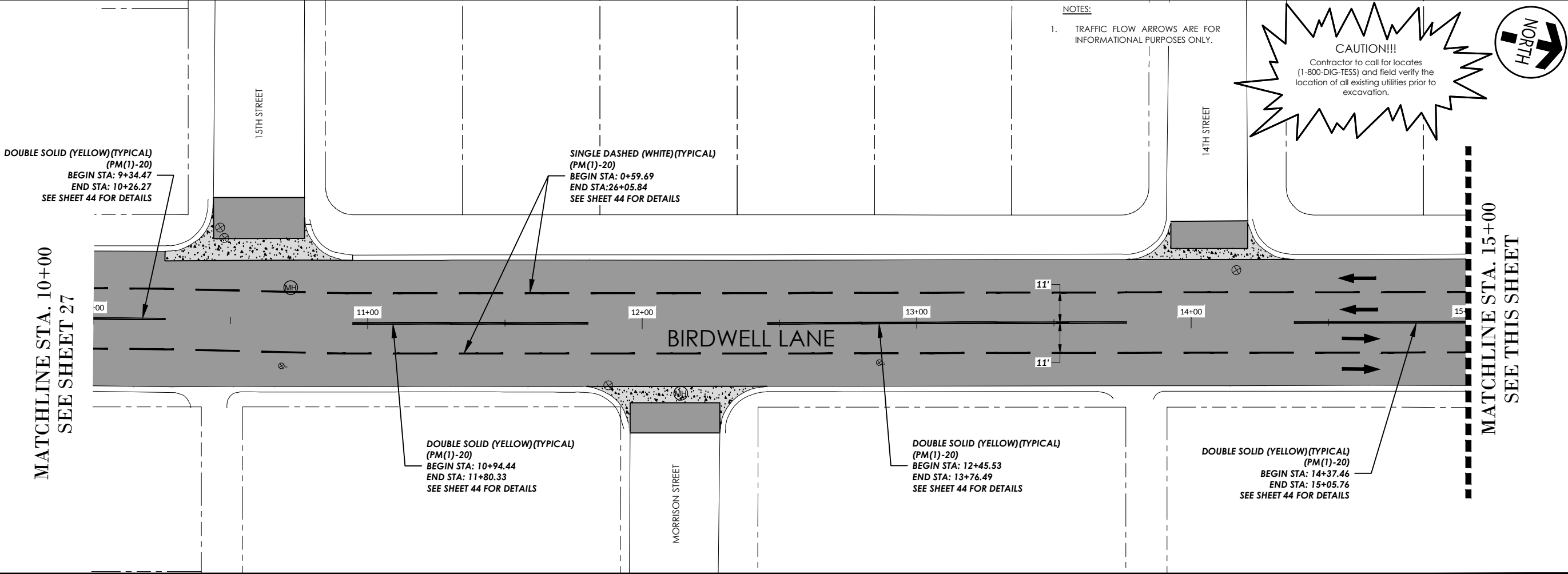
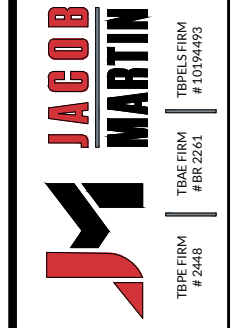
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 Saved By: bday Save Time: 3/4/2026 3:16 PM Plotted by: brendon day Plot Date: 3/5/2026 1:48 PM

NOTES:
 1. TRAFFIC FLOW ARROWS ARE FOR INFORMATIONAL PURPOSES ONLY.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW



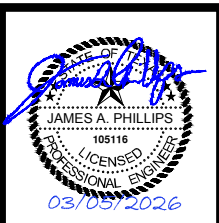
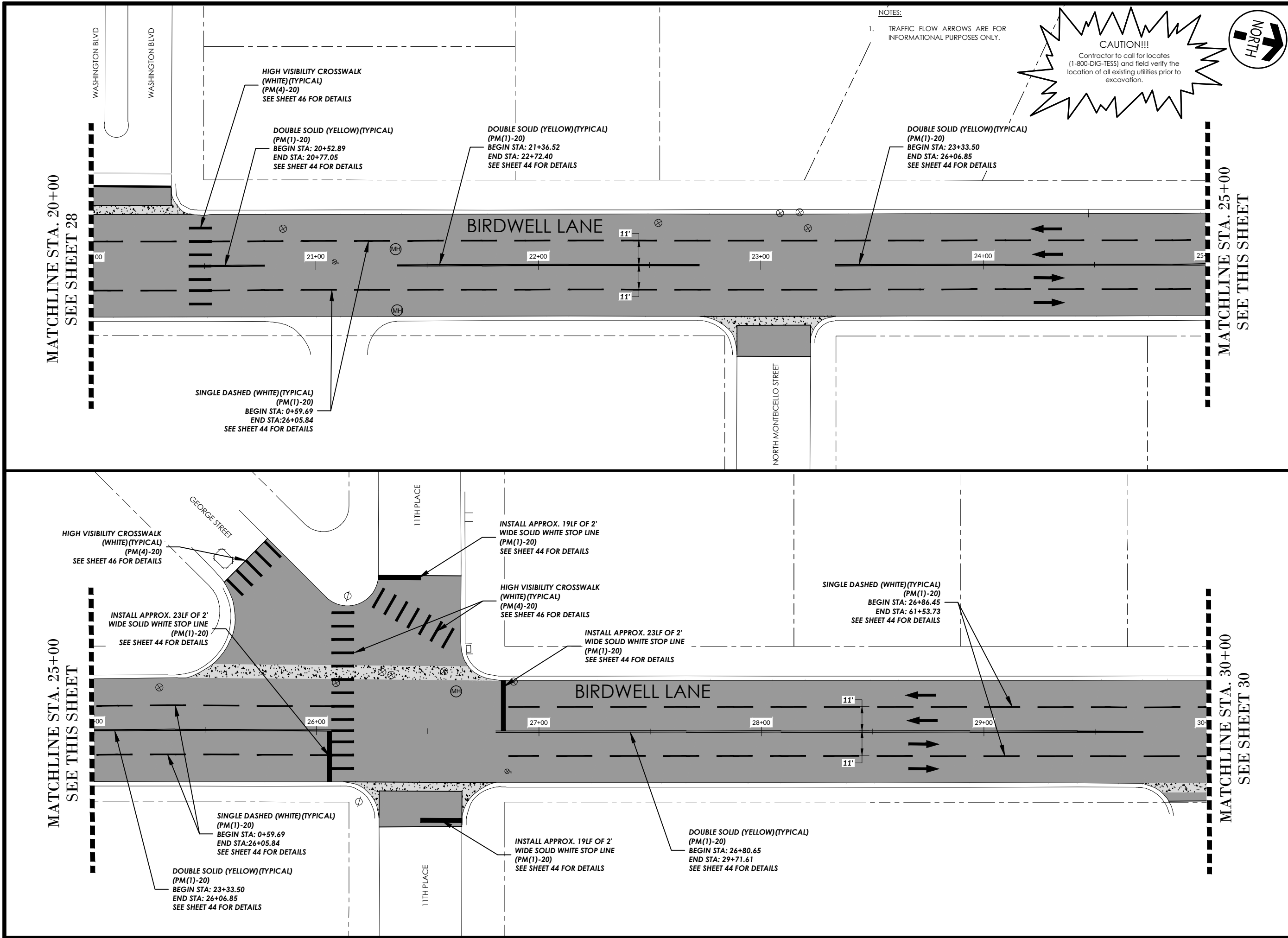
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
 STRIPING PLAN STA.
 10+00 - 20+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
28	28
48	

X:\C:\Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\Civil\28 STRIPING PLAN STA. 20+00 - 30+00.dwg
 Saved By: boby Save Time: 3/5/2026 1:44 PM Plotted by: brendon day Plot Date: 3/5/2026 1:48 PM



ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 2448
 TBPE FIRM # 10194953
 TBPE FIRM # ER 2261

CITY OF BIG SPRING

BIRDWELL LANE RECONSTRUCTION

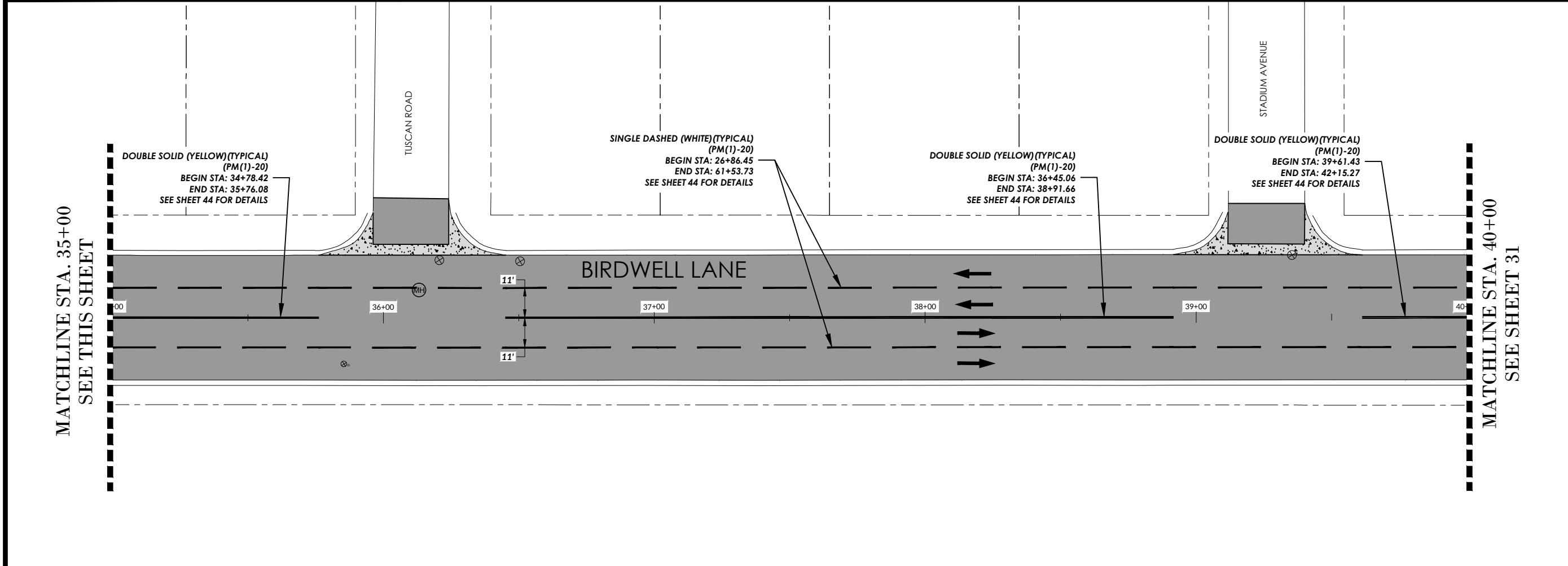
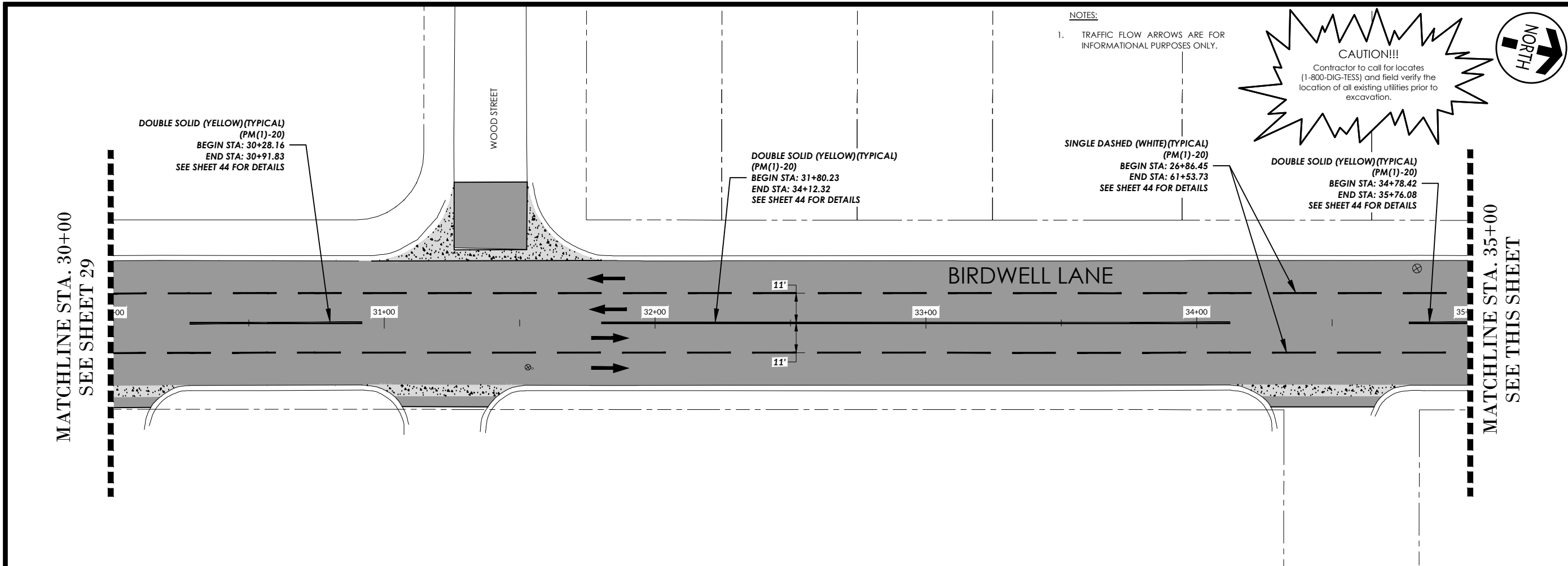
STRIPING PLAN STA. 20+00 - 30+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

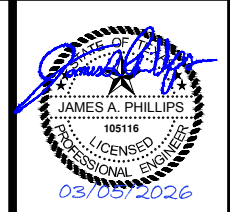
SEQ.	SHEET
29	29
48	

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 Saved By: bday Save Time: 3/4/2026 5:08 PM Plotted by: brendon day Plot Date: 3/5/2026 1:49 PM



NOTES:
 1. TRAFFIC FLOW ARROWS ARE FOR INFORMATIONAL PURPOSES ONLY.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN
 TBPE FIRM # 2448
 TBPELS FIRM # 10194953

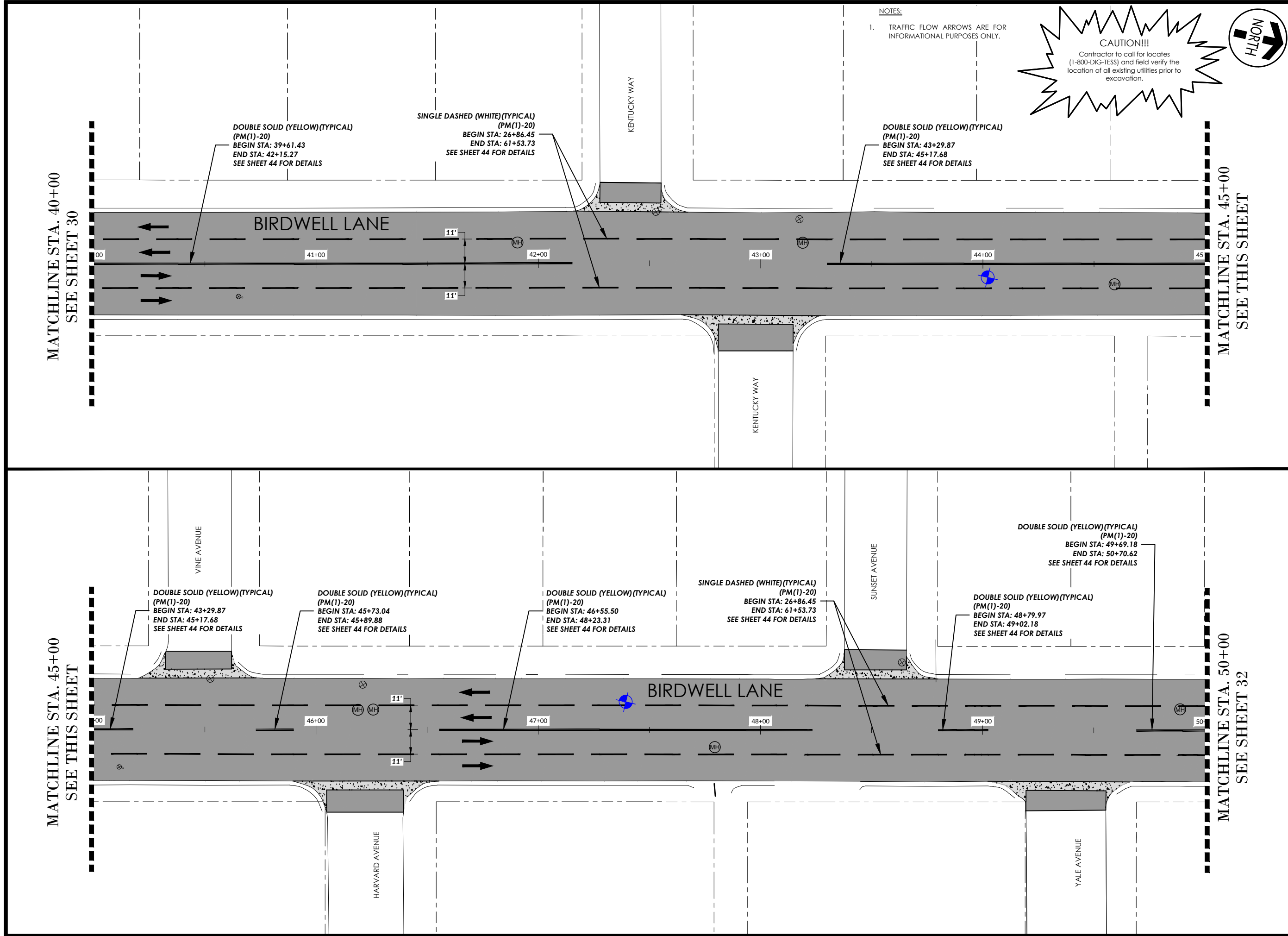
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
STRIPING PLAN
 STA. 30+00 - 40+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 30	SHEET 30
48	

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\31 STRIPING PLAN STA. 40+00 - 50+00.dwg
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ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 2448
 TBPELS FIRM # 10194953

CITY OF BIG SPRING

BIRDWELL LANE RECONSTRUCTION

STRIPING PLAN
 STA. 40+00 - 50+00

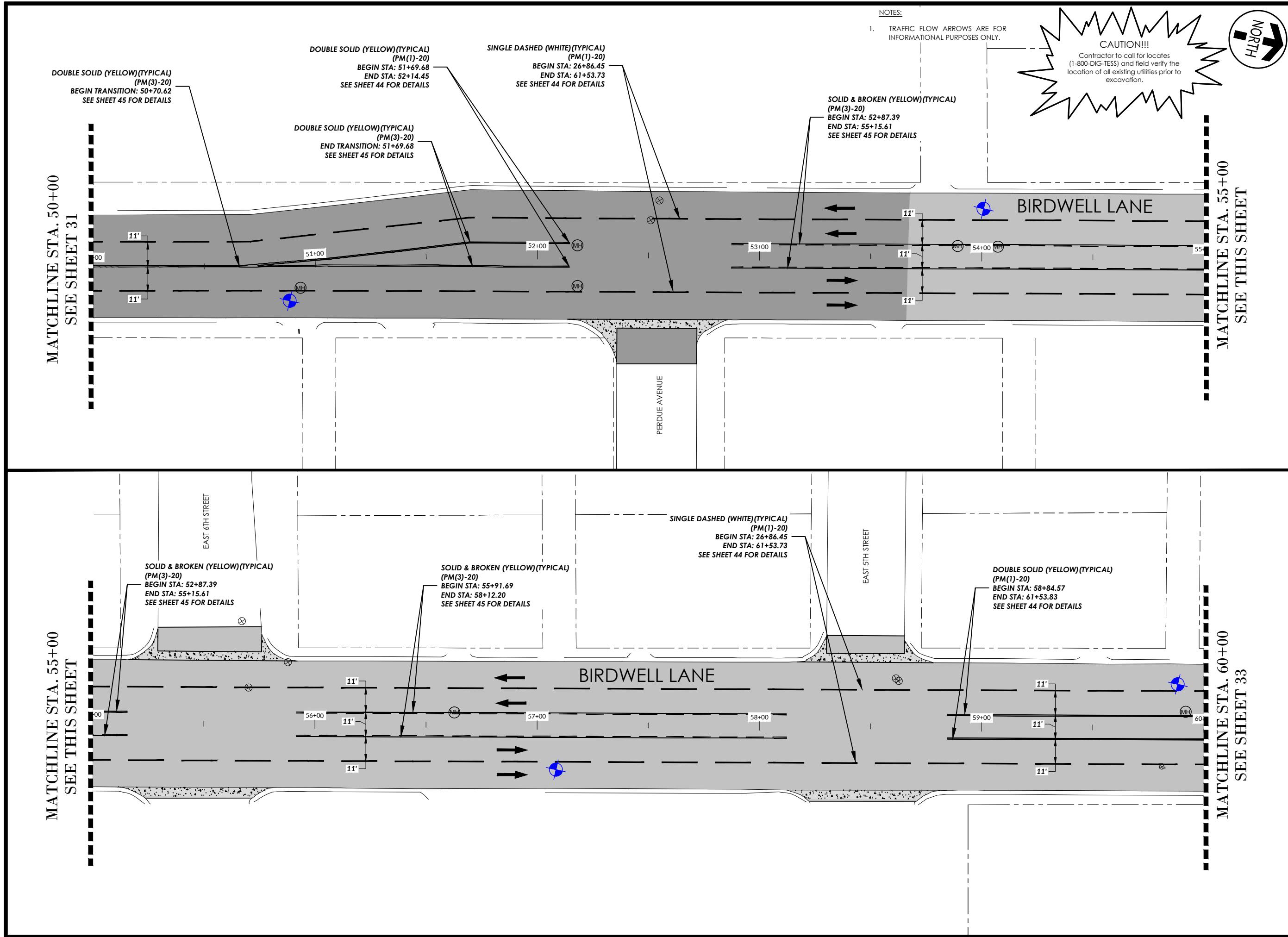
NO.	REVISION	DATE

PROJECT # | SCALE
 24183 | 1" = 40'

BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

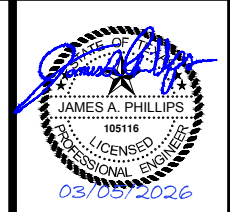
SEQ.	SHEET
31	31
48	

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NOTES:
 1. TRAFFIC FLOW ARROWS ARE FOR INFORMATIONAL PURPOSES ONLY.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN

TBPE FIRM # 2448
 TBPE FIRM # BR 2261
 TBPELS FIRM # 10194953

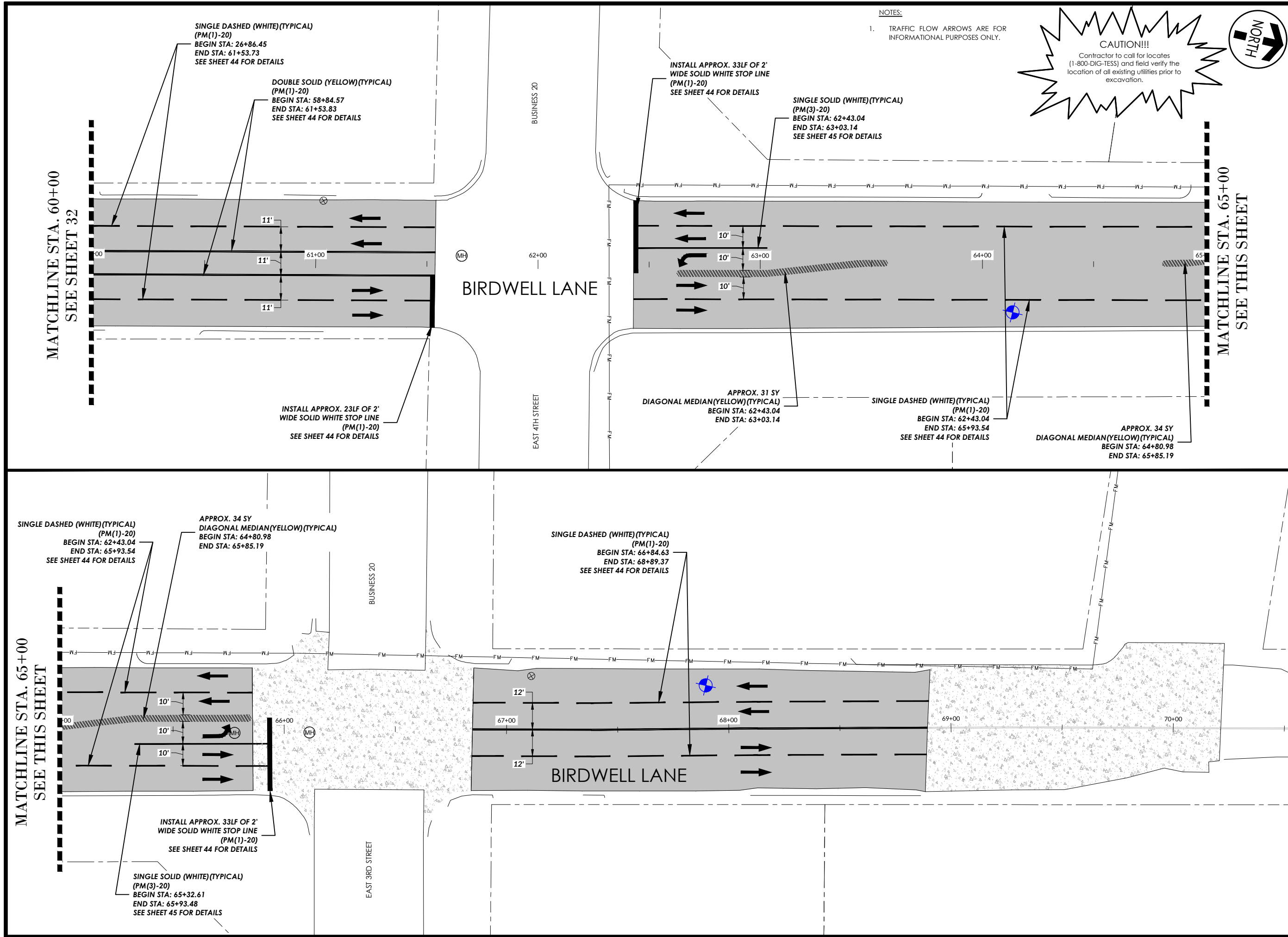
CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
STRIPING PLAN
 STA. 50+00 - 60+00

NO.	REVISION	DATE

PROJECT # 24183
 SCALE 1" = 40'
 BASIS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

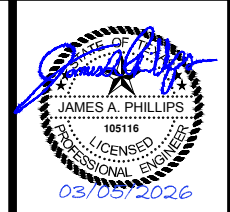
SEQ. 32	SHEET 32
48	

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NOTES:
 1. TRAFFIC FLOW ARROWS ARE FOR INFORMATIONAL PURPOSES ONLY.

CAUTION!!!
 Contractor to call for locates (1-800-DIG-TESS) and field verify the location of all existing utilities prior to excavation.



ISSUED FOR REVIEW

JACOB MARTIN
 TBPE FIRM # 10194953
 TBPE FIRM # BR 2261
 TBPE FIRM # 2448

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
STRIPING PLAN
STA. 60+00 - END

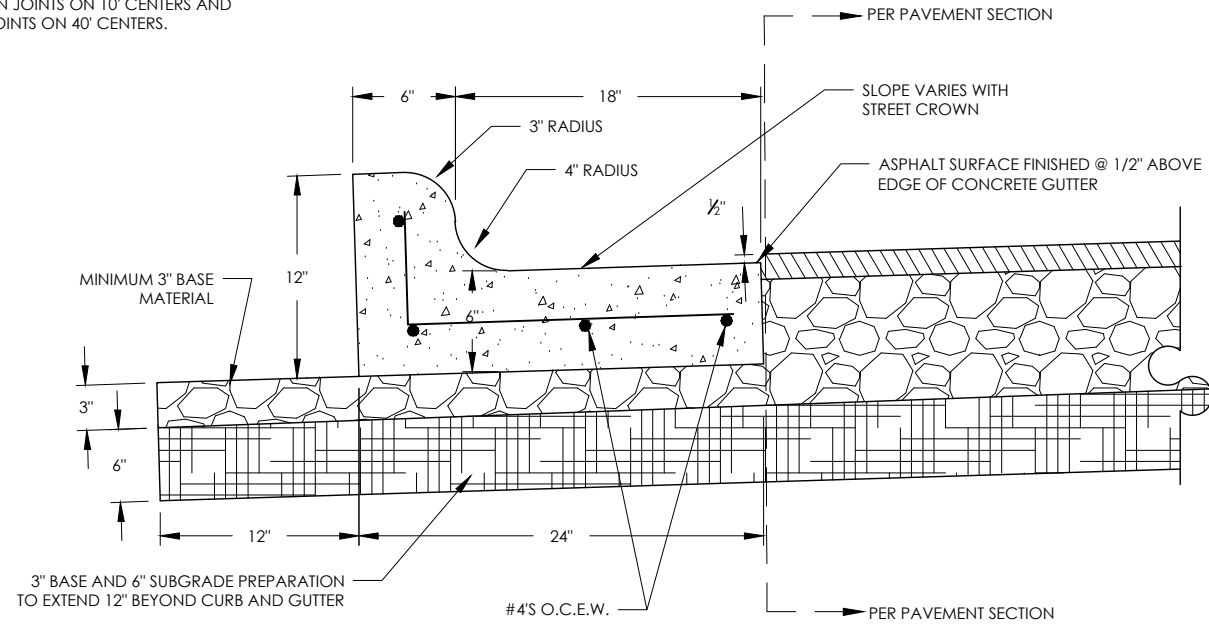
NO.	REVISION	DATE

PROJECT # 24183
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 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 33	SHEET 33
48	

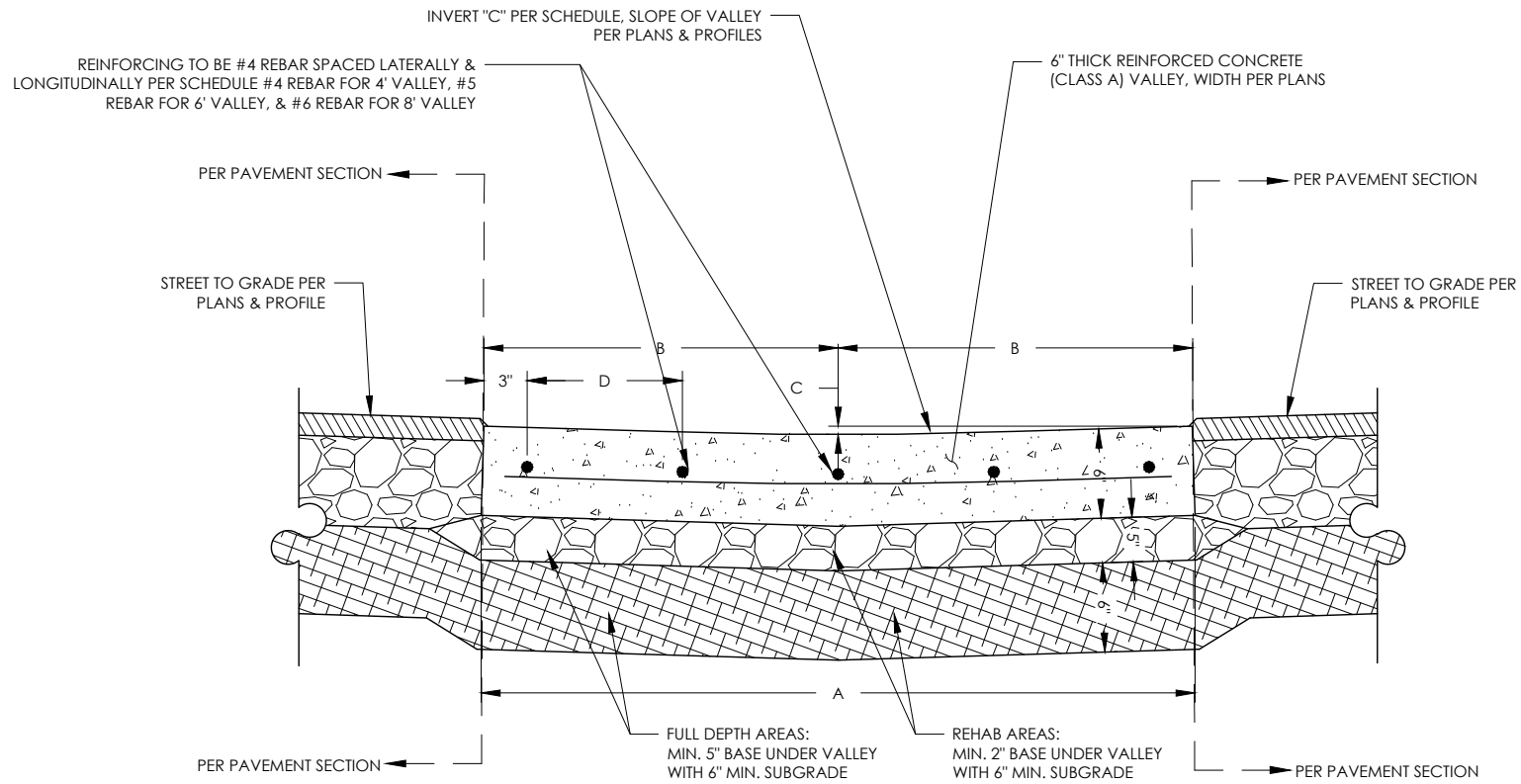
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 Save Time: 2/19/2026 3:46 PM
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 Plot Date: 3/5/2026 1:49 PM

NOTE:
 CURB AND GUTTER SHALL HAVE TOOLED
 CONTRACTION JOINTS ON 10' CENTERS AND
 EXPANSION JOINTS ON 40' CENTERS.



TYPICAL STREET CONCRETE CURB & GUTTER SECTION

N.T.S.



CONCRETE VALLEY GUTTER SECTION

N.T.S.

VALLEY DIMENSION SCHEDULE			
A	4'-0"	6'-0"	8'-0"
B	2'-0"	3'-0"	4'-0"
C	3/8"	1/2"	3/4"
D	10 1/2"	16 1/2"	22 1/2"

NOTE:
 ALL VALLEY GUTTERS TO RECEIVE STANDARD LIGHT
 BROOM FINISH IN DIRECTION OF WATER FLOW.



ISSUED FOR REVIEW

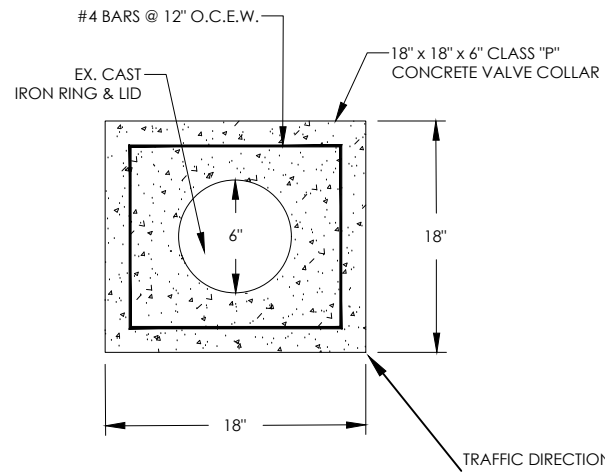


CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION
 CURBING AND VALLEY GUTTER DETAILS

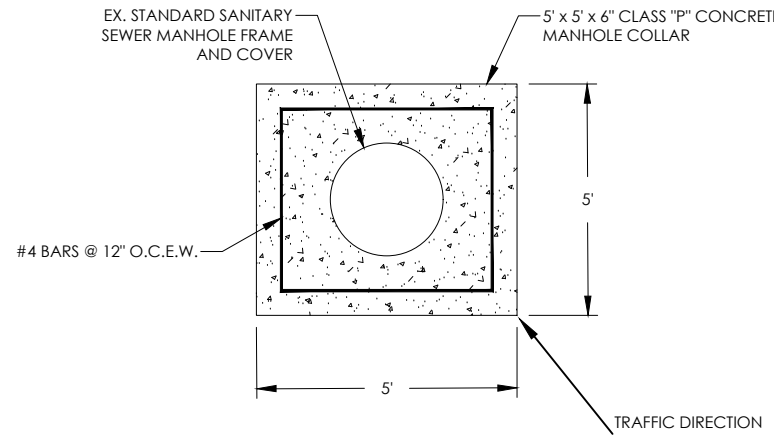
NO.	REVISION	DATE

PROJECT # 24183
 SCALE N.T.S.
 BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\36 VALVE DETAILS.dwg
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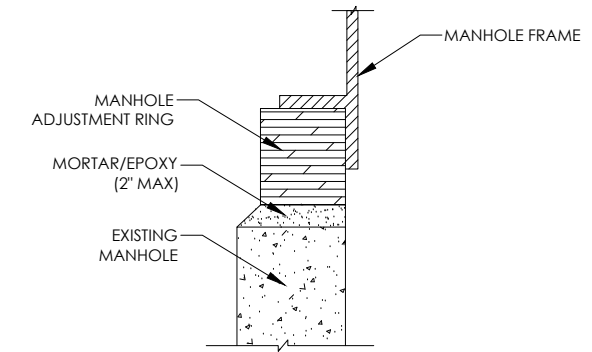
VALVE COLLAR
N.T.S.



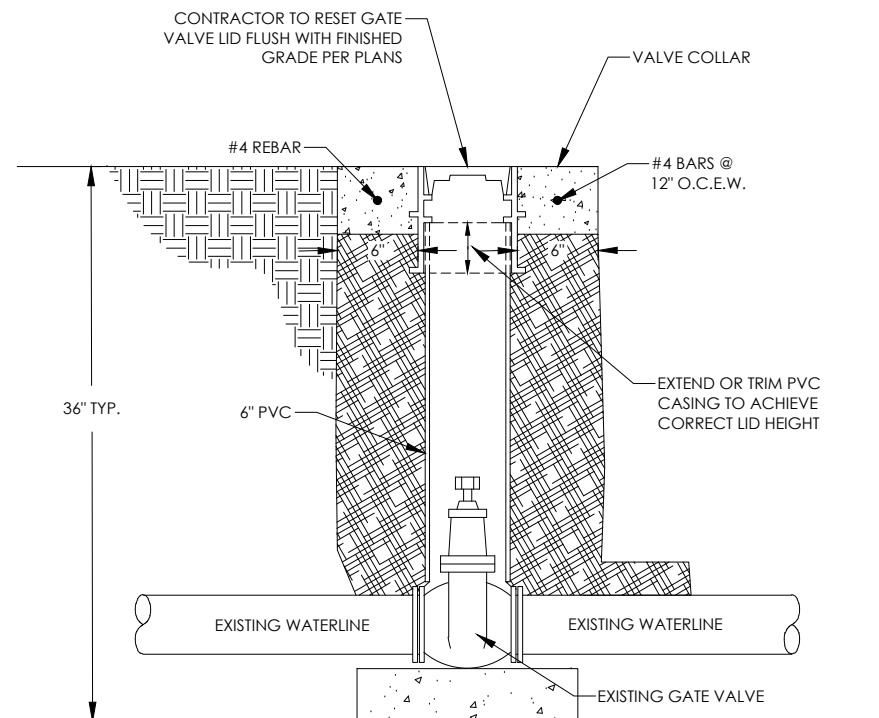
MANHOLE COLLAR
N.T.S.

NOTES:

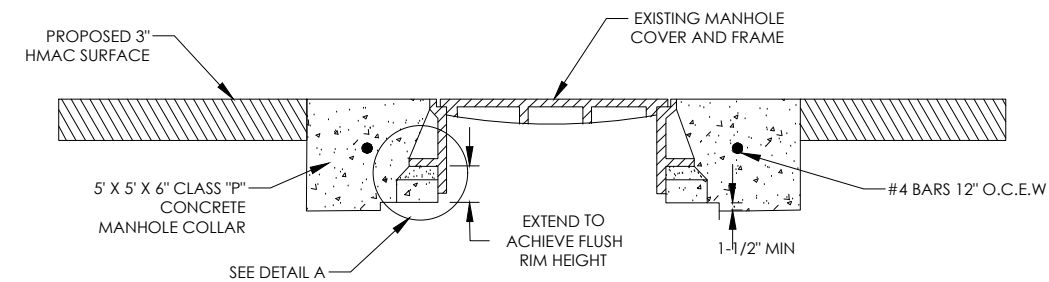
1. ALL MANHOLE AND VALVE LIDS TO BE ADJUSTED TO FINISH GRADE OF ROAD SURFACE.
2. CONCRETE VALVE COLLAR NOT REQUIRED IN CONCRETE PAVEMENT SECTION.
3. CONTRACTOR TO MAKE ALL NECESSARY EFFORT TO PRESERVE EXISTING VALVE BOX AND COVERS FOR REINSTALLATION.
4. CONTRACTOR TO COORDINATE WITH OWNER AND ENGINEER FOR ANY INOPERABLE AND NON-REUSABLE VALVE BOXES AND COVERS.
5. ANY PROPOSED GATE VALVE BOX ADDED THROUGH CONTRACT CHANGE ORDER SHALL BE EAST JORDAN IRON WORKS MODEL NO. 70 SHORT CAST IRON VALVE BOX OR APPROVED EQUAL.
6. ALL GAS VALVE BOXES TO BE ADJUSTED TO FINISHED GRADE, AND SURROUNDED BY VALVE COLLAR AS SHOWN ON THIS SHEET.



DETAIL A
N.T.S.



GATE VALVE LID ADJUSTMENT
N.T.S.



MANHOLE RIM ADJUSTMENT
N.T.S.



ISSUED FOR REVIEW

JACOB MARTIN
TBAE FIRM # BR 2261
TBE FIRM # 2448
TBE FIRM # 1019493

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
VALVE DETAILS

NO.	REVISION	DATE

PROJECT # 24183 | SCALE N.T.S.
BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
CHECK SCALE AND ADJUST ACCORDINGLY.

GENERAL TRAFFIC NOTES

- APPROPRIATE STANDARD TRAFFIC CONTROL DEVICES SHALL BE USED WITHIN THE PROJECT LIMITS TO ADEQUATELY WARN, ADVISE, CONTROL AND GUIDE TRAFFIC AROUND AND/OR THROUGH ALL AREAS OF WORK ACTIVITY, DETOURS AND OTHER POTENTIALLY HAZARDOUS LOCATIONS AS REQUIRED BY THE PLANS.
- THE TRAFFIC CONTROL DEVICES USED IN THE ILLUSTRATIONS ARE EXAMPLES ONLY. FIELD CONDITIONS SHALL DICTATE THE MOST APPROPRIATE TRAFFIC CONTROL DEVICES TO BE USED WITHIN A CONSTRUCTION PROJECT.
- TRAFFIC CONTROL DEVICES SHALL BE IN PLACE ONLY WHILE WORK IS ACTUALLY IN PROGRESS OR A DEFINITE NEED EXISTS.
- FLASHING WARNING LIGHTS AND/OR FLAGS MAY BE USED TO CALL ATTENTION TO THE EARLY WARNING SIGNS.
- DEVICES USED IN A SERIES FOR CHANNELIZATION PURPOSES SHALL BE SUPPLEMENTED WITH STEADY BURN LIGHTS OR DELINEATORS AT NIGHT AS NEEDED.
- ALL TRAFFIC CONTROL DEVICES USED AT NIGHT SHALL BE REFLECTORIZED OR ILLUMINATED.
- FORMULAS FOR TAPER ARE:

$$L = \frac{WS^2}{60} \text{ FOR SPEEDS OF 40 MPH OR LESS}$$

$$L = W \times S \text{ FOR SPEEDS OF 45 MPH OR GREATER}$$

WHERE:
 L = MINIMUM LENGTH OF TAPER
 S = NUMERICAL VALUE OF POSTED SPEED LIMIT PRIOR TO WORK, OR 85TH PERCENTILE SPEED
 W = WIDTH OF OFFSET

THE TAPER TYPES AND THE LENGTHS OF TAPER ARE AS FOLLOWS:

TAPER TYPE	TAPER LENGTH
UPSTREAM TAPER	
MERGING	L MIN.
SHIFTING	1/2 L MIN.
SHOULDER	1/3 L MIN.
TWO WAY TRAFFIC	100' MAX.
DOWNSTREAM TAPERS	100' MIN.

- THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SECTION SHALL BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT. THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TANGENT SECTION SHALL BE APPROXIMATELY EQUAL IN FEET TO 2 TO 2-1/2 TIMES THE SPEED LIMIT.
- ALL DISTANCES AND SPACINGS SHOWN ARE APPROXIMATE. FIELD ADJUSTMENT MAY BE NECESSARY FOR SOME SIGNS AND TRAFFIC CONTROL DEVICES. ALL ADJUSTMENTS WILL BE APPROVED BY THE ENGINEER.

TRAFFIC CONTROL PLAN

THE CONTRACTOR ON THIS PROJECT WILL BE REQUIRED TO SUBMIT A TRAFFIC CONTROL PLAN FOR EACH PHASE OF THIS PROJECT. THIS PLAN WILL BE IN WRITTEN OR PICTURE FORM AND WILL BE IN COMPLIANCE WITH THE LATEST VERSION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (PART VI). BEFORE WORK BEGINS, THE TRAFFIC CONTROL PLAN HAS TO BE APPROVED IN WRITING BY THE ENGINEER. THE APPROVED PLAN WILL THEN BECOME A PART OF THE CONTRACT.

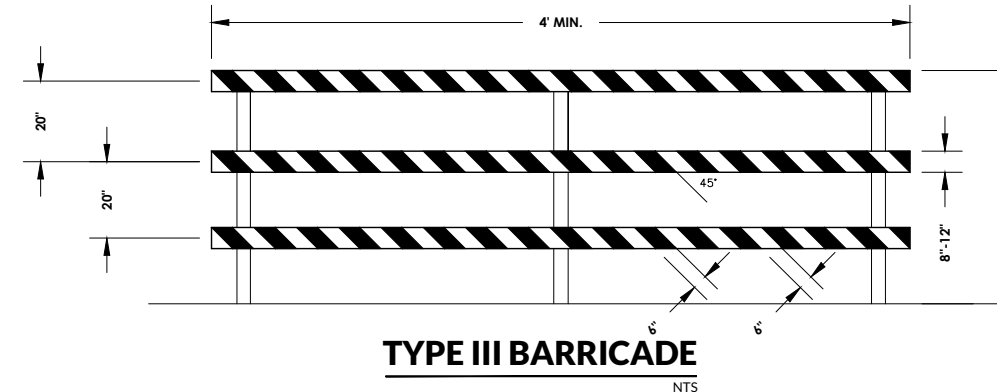
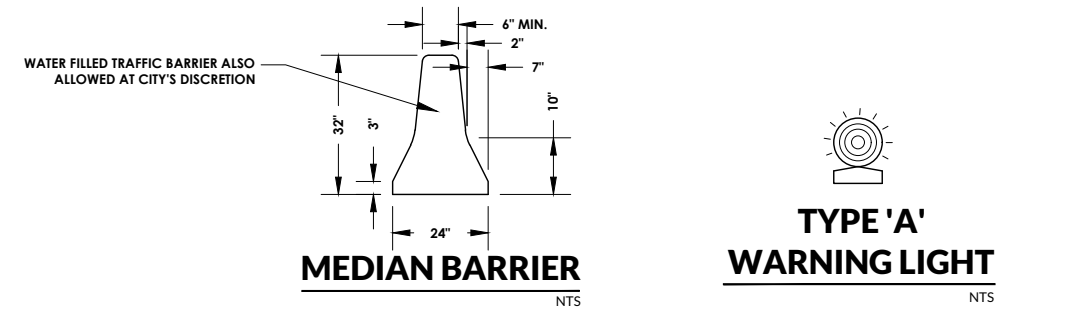
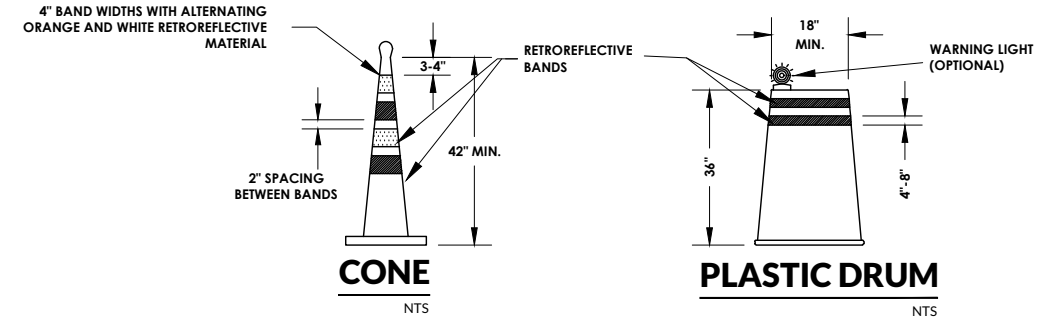
ANY DEVIATION FROM THE APPROVED TRAFFIC CONTROL PLAN WILL VOID THE ACCEPTANCE OF THAT PLAN AND A CORRECTED VERSION WILL BE SUBMITTED FOR APPROVAL.

NO WORK WILL BE PERFORMED UNTIL TRAFFIC CONTROL PLAN HAS BEEN PRESENTED TO THE CITY OF BIG SPRING AND HAS BEEN APPROVED IN WRITING BY THE ENGINEER.

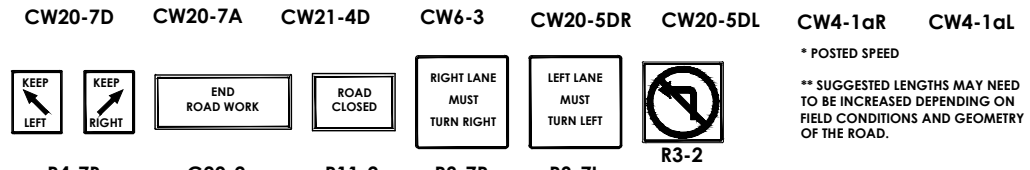
ANY PEDESTRIAN ROUTES THAT ARE AFFECTED BY THIS PROJECT WILL REQUIRE THE SAME APPROVAL PROCESS AS TRAFFIC. PEDESTRIAN TRAFFIC THAT IS MOVED FROM ITS NORMAL PATH WILL BE PROTECTED BY AN APPROVED TRAFFIC CONTROL PLAN.

THE TRAFFIC CONTROL PLAN MUST HAVE THE FOLLOWING ELEMENTS:

- CARRY TWO WAY TRAFFIC AT ALL TIMES.
- WORK ON ONE HALF OF THE STREET AT A TIME.
- WHEN WORK IS PERFORMED ACROSS INTERSECTING STREETS, HANDLE TRAFFIC WITH FLAGMEN OR CLOSE STREET TEMPORARILY.
- ALL DRIVEWAYS WILL OPEN THE SAME DAY THEY ARE CLOSED, UNLESS APPROVED OTHERWISE.
- NO RESIDENCES WILL BE DENIED ACCESS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO INFORM THE RESIDENTS A WEEK IN ADVANCE AS TO THEIR PLANS. THIS WILL BE DONE IN WRITING AND PRESENTED TO THE OWNER.
- AT THE BEGINNING AND END OF EACH DAY, THE CONTRACTOR WILL MAKE AN INSPECTION OF THE WORK AREA AND CORRECT ALL DEFICIENCIES THAT MAY EXIST IN THE WORK AREA AS WELL AS CONSTRUCTION SIGNS.
- THE CONTRACTOR WILL NAME A CONTRACTORS RESPONSIBLE PERSON (C.R.P.) TO WORK WITH JACOB MARTIN RPR AND BIG SPRING INSPECTION SERVICES AND TO SEE THAT THE TRAFFIC CONTROL PLAN IS ADHERED TO. THIS C.R.P. WILL BE DESIGNATED IN WRITING AND PRESENTED AT THE PRECONSTRUCTION CONFERENCE.
- WHEN THE JOB REQUIRES FLAGMAN TO CONTROL THE TRAFFIC, THAT FLAGMAN WILL BE EQUIPPED WITH HARD HAT AND LEGAL REFLECTIVE VEST AS WELL AS LEGAL TRAFFIC CONTROL PADDLE TO DIRECT TRAFFIC. THE FLAGMAN WILL BE A PERSON THAT CAN CLEARLY COMMUNICATE WITH THE MOTORISTS.

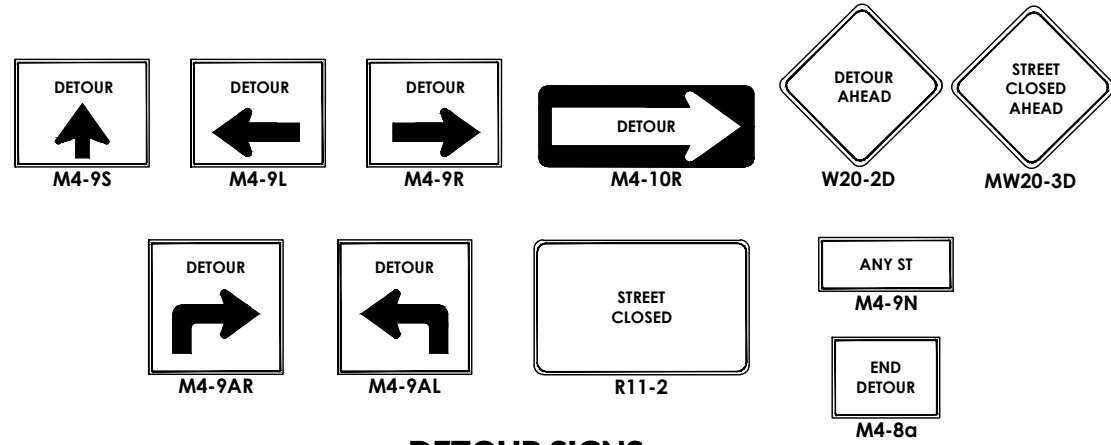


CHANNELIZING DEVICES



SPEED * (M.P.H.)	BUFFER AREA LENGTH ** (FEET)
25	55
30	85
35	120
40	170
45	220
50	280

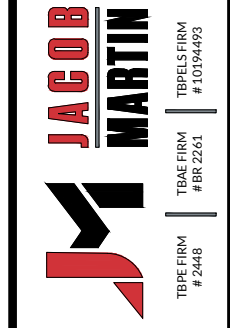
POSTED SPEED OR 85% SPEED (MPH)	X MINIMUM DISTANCE (FEET)
30 OR LESS	120
35	160
40	240
45	320



DETOUR SIGNS



ISSUED FOR REVIEW



CITY OF BIG SPRING
 BIRDWELL LANE RECONSTRUCTION

TRAFFIC CONTROL DETAILS

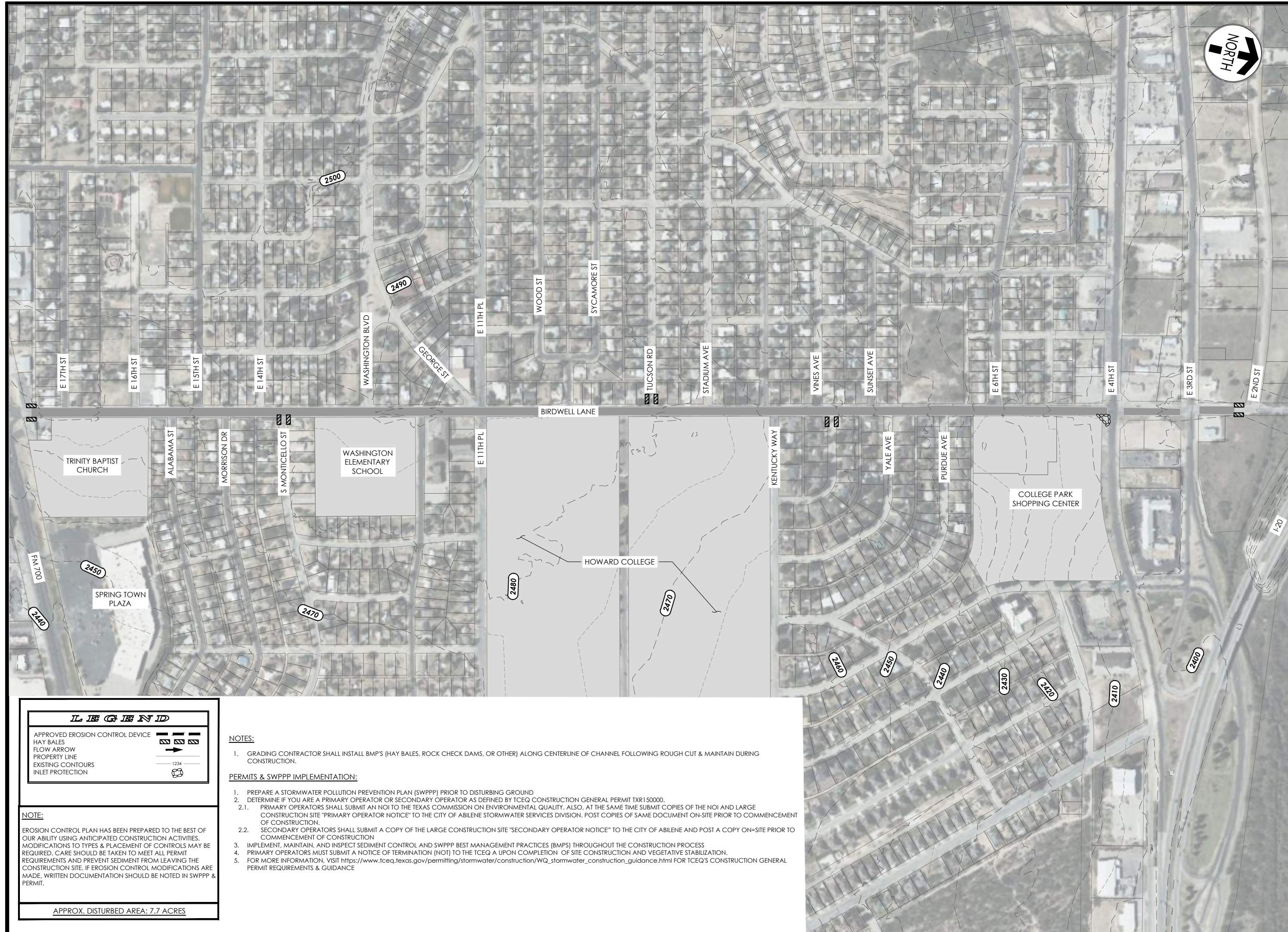
NO.	REVISION	DATE

PROJECT #	SCALE	BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
24183	N.T.S.	CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ.	SHEET
41	41

Plotted by: brendon day
 Save Time: 2/19/2026 3:47 PM
 Saved By: baker
 X:\C_L_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\41 TRAFFIC CONTROL DETAILS.dwg

X:\C_Big Spring\24183 - Road Design & Rebuild for Birdwell Lane - Big Spring\Drafting\Plans\C_Civil\42 EROSION CONTROL.dwg Saved By: jbocker Save Time: 2/19/2026 3:47 PM Plotted by: brendon day Plot Date: 3/5/2026 1:50 PM



LEGEND

APPROVED EROSION CONTROL DEVICE	
HAY BALES	
FLOW ARROW	
PROPERTY LINE	
EXISTING CONTOURS	
INLET PROTECTION	

NOTE:
 EROSION CONTROL PLAN HAS BEEN PREPARED TO THE BEST OF OUR ABILITY USING ANTICIPATED CONSTRUCTION ACTIVITIES. MODIFICATIONS TO TYPES & PLACEMENT OF CONTROLS MAY BE REQUIRED. CARE SHOULD BE TAKEN TO MEET ALL PERMIT REQUIREMENTS AND PREVENT SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. IF EROSION CONTROL MODIFICATIONS ARE MADE, WRITTEN DOCUMENTATION SHOULD BE NOTED IN SWPPP & PERMIT.

APPROX. DISTURBED AREA: 7.7 ACRES

- NOTES:**
1. GRADING CONTRACTOR SHALL INSTALL BMP'S (HAY BALES, ROCK CHECK DAMS, OR OTHER) ALONG CENTERLINE OF CHANNEL FOLLOWING ROUGH CUT & MAINTAIN DURING CONSTRUCTION.
- PERMITS & SWPPP IMPLEMENTATION:**
1. PREPARE A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) PRIOR TO DISTURBING GROUND
 2. DETERMINE IF YOU ARE A PRIMARY OPERATOR OR SECONDARY OPERATOR AS DEFINED BY TCEQ CONSTRUCTION GENERAL PERMIT TXR150000.
 - 2.1. PRIMARY OPERATORS SHALL SUBMIT AN NOI TO THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY. ALSO, AT THE SAME TIME SUBMIT COPIES OF THE NOI AND LARGE CONSTRUCTION SITE "PRIMARY OPERATOR NOTICE" TO THE CITY OF ABILENE STORMWATER SERVICES DIVISION. POST COPIES OF SAME DOCUMENT ON-SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 - 2.2. SECONDARY OPERATORS SHALL SUBMIT A COPY OF THE LARGE CONSTRUCTION SITE "SECONDARY OPERATOR NOTICE" TO THE CITY OF ABILENE AND POST A COPY ON-SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION
 3. IMPLEMENT, MAINTAIN, AND INSPECT SEDIMENT CONTROL AND SWPPP BEST MANAGEMENT PRACTICES (BMP'S) THROUGHOUT THE CONSTRUCTION PROCESS
 4. PRIMARY OPERATORS MUST SUBMIT A NOTICE OF TERMINATION (NOT) TO THE TCEQ A UPON COMPLETION OF SITE CONSTRUCTION AND VEGETATIVE STABILIZATION.
 5. FOR MORE INFORMATION, VISIT https://www.tceq.texas.gov/permitting/stormwater/construction/WQ_stormwater_construction_guidance.html FOR TCEQ'S CONSTRUCTION GENERAL PERMIT REQUIREMENTS & GUIDANCE

JACOB MARTIN
 TBPE FIRM # 2448
 TBPE FIRM # 10194953

ISSUED FOR REVIEW

CITY OF BIG SPRING
BIRDWELL LANE RECONSTRUCTION
EROSION CONTROL

NO.	REVISION	DATE

PROJECT # 24183 SCALE 1"=500'
 BARS ONE INCH IN LENGTH ON ORIGINAL DRAWING.
 CHECK SCALE AND ADJUST ACCORDINGLY.

SEQ. 42 SHEET 42

