CobbFendley

March 22, 2023 **Amendment No. 1**

Rick Trice, P.E.,
Director Public Works
City of Saginaw
333 W McLeroy Blvd,
Saginaw, TX 76179

**Re: Subsurface Utility Engineering for**
**FM 156 at Cantrell Sansom – Additional QL "B"**
**Saginaw, TX**

Dear Mr. Trice:

CobbFendley is pleased to submit this proposal for additional QL "B" Subsurface Utility Engineering (SUE) services on the above-referenced project in Saginaw, TX. This proposal is based on information provided via email on March 16th, 2023 (see attached).

## Introduction

CobbFendley (CF) will perform the SUE work required for this project in general accordance with the recommended practices and procedures described in ASCE Publication CI/ASCE 38-02 (Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data). As described in the mentioned ASCE publication, four levels have been established to describe the quality of utility location and attribute information used on plans. The four quality levels are as follows:

- Quality Level D (QL "D") – Information derived from existing records.
- Quality Level C (QL "C") – QL "D" information supplemented with information obtained by surveying visible above-ground utility features (i.e. valves, hydrants, meters, manhole covers, etc.).
- Quality Level B (QL "B") – Two-dimensional (x, y) information obtained through the application and interpretation of non-destructive surface geophysical methods. Also known as "designating" this quality level provides the horizontal position of subsurface utilities within approximately one foot.
- Quality Level A (QL "A") – Also known as "locating", this quality level provides precise three-dimensional (x, y, z) information at critical locations by exposing specific utilities. Non-destructive vacuum excavation equipment is used to expose the utilities at specific points which are then tied down by survey.

It is the responsibility of the SUE provider to perform due-diligence with regards to records research (QL "D") and acquisition of available utility records. The due-diligence provided for this project will consist of contacting applicable "one call" agencies, visually inspecting the work area for evidence of utilities, and reviewing the available utility record information. Utilities not identified through these efforts will be referred to as "unknown" utilities. CF personnel will scan the defined work area using electronic prospecting equipment to search for "unknown" utilities. CF is not responsible for designating and locating "unknown" utilities that were not detected while scanning the work area.

## Scope of SUE Services

Based on information provided by City of Saginaw (COS), CF has developed a preliminary scope for the

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SUE work required for this project. The scope of work may be modified, with COS's concurrence, during the performance of the SUE fieldwork, if warranted by actual field findings.

For this project, CF will provide additional QL "B" SUE and Survey, as previously defined. During the QL B (horizontal designating) portion of the project we found several more utilities than were expected within the project limits, requiring the field work to take longer. The team also investigated specific utility related items that came up over the past 2 years of the project, including one related to a new utility installation that took place after the SUE investigation had been completed.

As part of the additional effort, we are requesting approval for an extra one-half (0.5) day of QL B and one-half (0.5) day of survey crew time to cover the previous effort and the upcoming test hole layout. If authorized, the cost differential of $2,200 would increase the project budget from $20,600 to $22,800.

Survey for collection of SUE field data will be performed by CF. The processed survey data will be used for preparation of the CAD deliverable.

**Estimated Fees**

| | | | |
|---|---|---|---|
| QL "B" SUE | $2,400/Day | (0.5 Day) | $ 1,200.00 |
| Survey QL "B" SUE | $2,000/Day | (0.5 Day) | $ 1,000.00 |
| | | | **$ 2,200.00** |

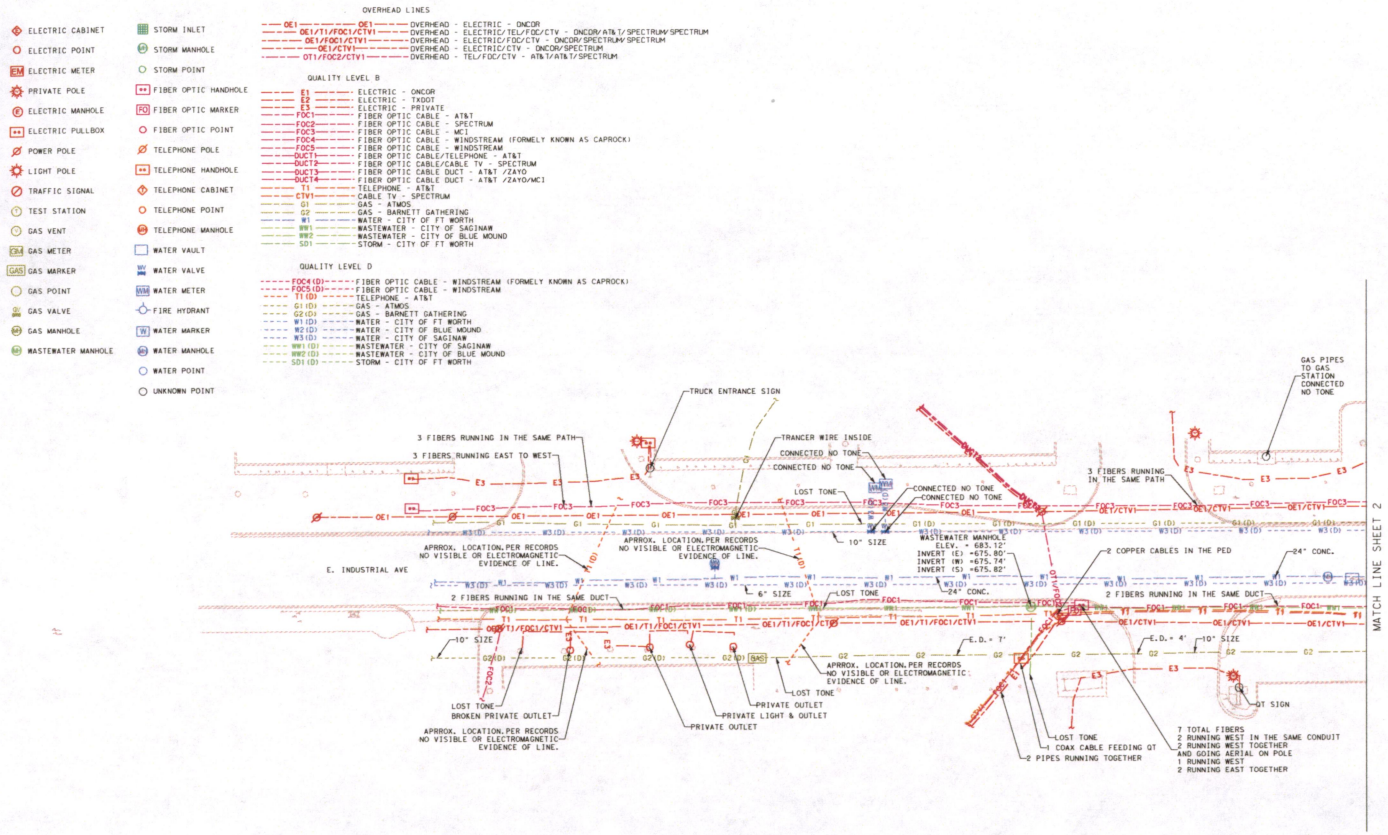
The total estimated cost to complete all worked described herein is **Two Thousand, Two Hundred and 00/100 Dollars ($2,200.00).**

We look forward to working with you on this project. If you have any questions or require additional information, please contact me at 214-998-4279.

Sincerely,

Cobb, Fendley & Associates, Inc.

Thomas Hunt, P.E.
NTX Subsurface Utility Engineering (SUE) Department Manager




0 25 50

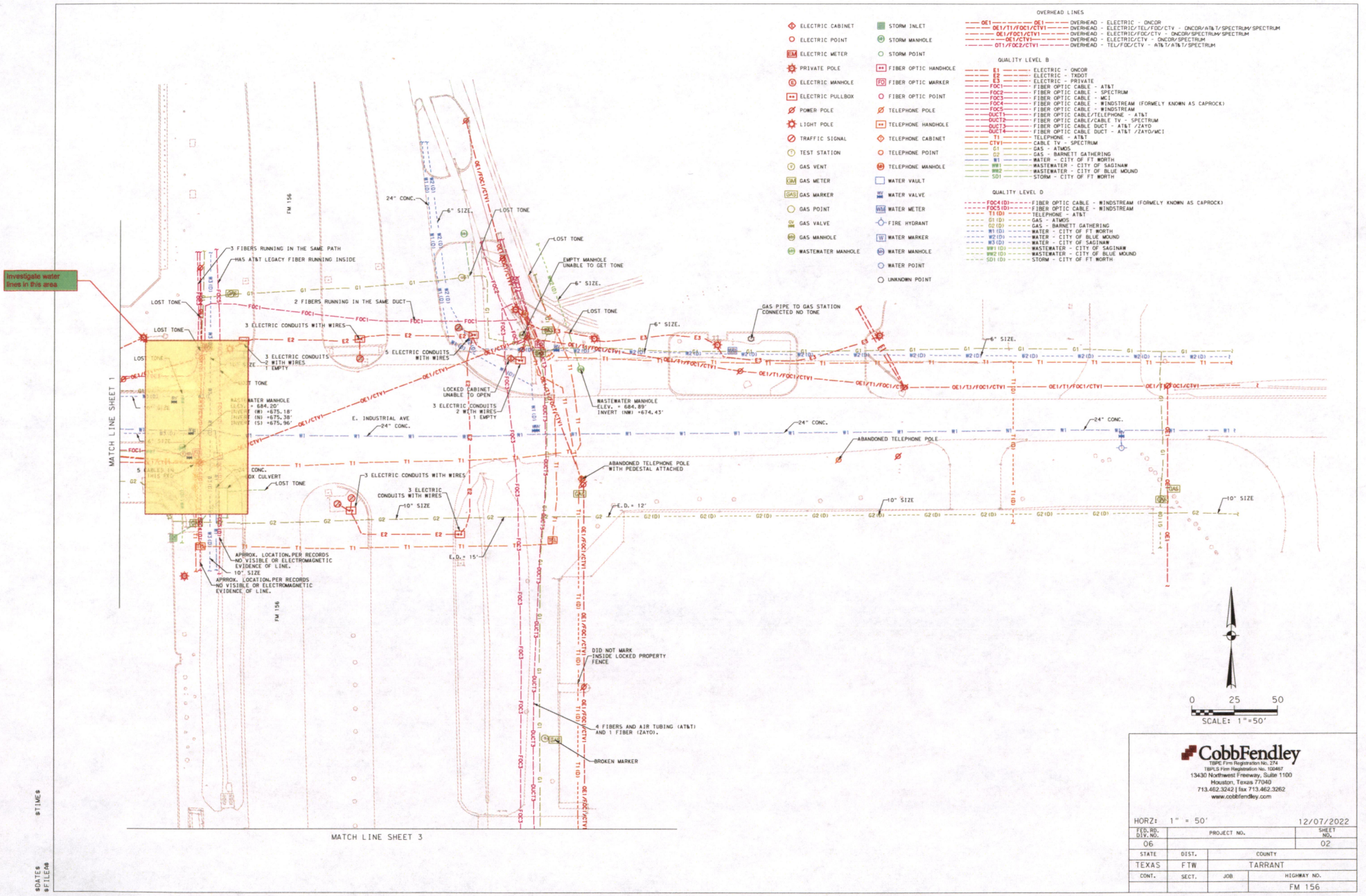
SCALE: 1"=50'


CobbFendley
TBPE Firm Registration No. 274
TBPLS Firm Registration No. 100467
13430 Northwest Freeway, Suite 1100
Houston, Texas 77040
713.462.3242 | fax 713.462.3262
www.cobbfendley.com


HORZ: 1" = 50' 12/07/2022

| FED. RD. DIV. NO. | PROJECT NO. | | SHEET NO. |
|---|---|---|---|
| 06 | | | 01 |
| STATE | DIST. | COUNTY | |
| TEXAS | FTW | TARRANT | |
| CONT. | SECT. | JOB | HIGHWAY NO. |
| | | | FM 156 |

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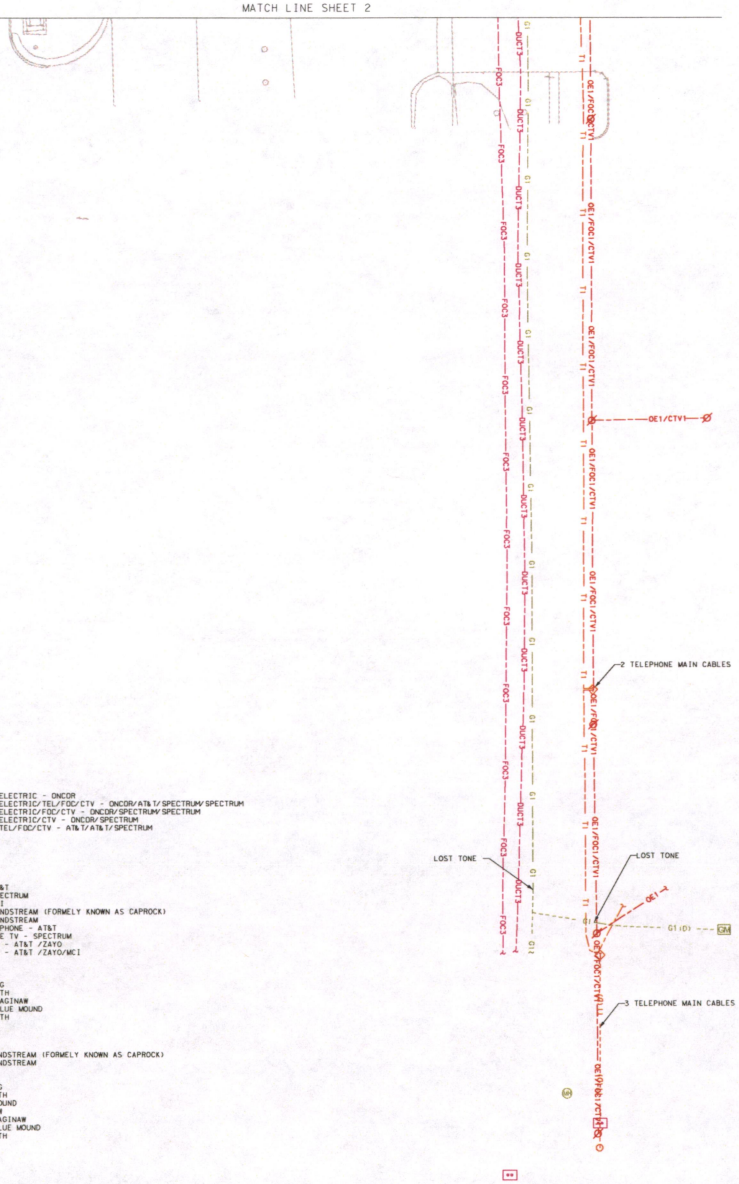

HORZ: 1" = 50' 12/07/2022

| FED.RD. DIV.NO. | PROJECT NO. | SHEET NO. |
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| CONT. | SECT. | JOB | HIGHWAY NO. |
|---|---|---|---|
| | | | FM 156 |

MATCH LINE SHEET 2




- ELECTRIC CABINET
- ELECTRIC POINT
- ELECTRIC METER
- PRIVATE POLE
- ELECTRIC MANHOLE
- ELECTRIC PULLBOX
- POWER POLE
- LIGHT POLE
- TRAFFIC SIGNAL
- TEST STATION
- GAS VENT
- GAS METER
- GAS MARKER
- GAS POINT
- GAS VALVE
- GAS MANHOLE
- WASTEWATER MANHOLE
- STORM INLET
- STORM MANHOLE
- STORM POINT
- FIBER OPTIC HANDHOLE
- FIBER OPTIC MARKER
- FIBER OPTIC POINT
- TELEPHONE POLE
- TELEPHONE HANDHOLE
- TELEPHONE CABINET
- TELEPHONE POINT
- TELEPHONE MANHOLE
- WATER VAULT
- WATER VALVE
- WATER METER
- FIRE HYDRANT
- WATER MARKER
- WATER MANHOLE
- WATER POINT
- UNKNOWN POINT

OVERHEAD LINES

- OE1 — OVERHEAD - ELECTRIC - ONCOR
- OE1/T1/FOC1/CTV1 — OVERHEAD - ELECTRIC/TEL/FOC/CTV - ONCOR/AT&T/SPECTRUM/SPECTRUM
- OE1/FOC1/CTV1 — OVERHEAD - ELECTRIC/FOC/CTV - ONCOR/SPECTRUM/SPECTRUM
- OE1/CTV1 — OVERHEAD - ELECTRIC/CTV - ONCOR/SPECTRUM
- OT1/FOC2/CTV1 — OVERHEAD - TEL/FOC/CTV - AT&T/AT&T/SPECTRUM

QUALITY LEVEL B

- E1 — ELECTRIC - ONCOR
- E2 — ELECTRIC - TXDOT
- E3 — ELECTRIC - PRIVATE
- FOC1 — FIBER OPTIC CABLE - AT&T
- FOC2 — FIBER OPTIC CABLE - SPECTRUM
- FOC3 — FIBER OPTIC CABLE - WCI
- FOC4 — FIBER OPTIC CABLE - WINDSTREAM (FORMELY KNOWN AS CAPROCK)
- FOC5 — FIBER OPTIC CABLE - WINDSTREAM
- DUCT1 — FIBER OPTIC CABLE/TELEPHONE - AT&T
- DUCT2 — FIBER OPTIC CABLE/CABLE TV - SPECTRUM
- DUCT3 — FIBER OPTIC CABLE DUCT - AT&T /ZAYO
- DUCT4 — FIBER OPTIC CABLE DUCT - AT&T /ZAYO/WCI
- T1 — TELEPHONE - AT&T
- CTV1 — CABLE TV - SPECTRUM
- G1 — GAS - ATMOS
- G2 — GAS - BARNETT GATHERING
- W1 — WATER - CITY OF FT WORTH
- WW1 — WASTEWATER - CITY OF SAGINAW
- WW2 — WASTEWATER - CITY OF BLUE MOUND
- SD1 — STORM - CITY OF FT WORTH

QUALITY LEVEL D

- FOC4(D) — FIBER OPTIC CABLE - WINDSTREAM (FORMELY KNOWN AS CAPROCK)
- FOC5(D) — FIBER OPTIC CABLE - WINDSTREAM
- T1(D) — TELEPHONE - AT&T
- G1(D) — GAS - ATMOS
- G2(D) — GAS - BARNETT GATHERING
- W1(D) — WATER - CITY OF FT WORTH
- W2(D) — WATER - CITY OF BLUE MOUND
- W3(D) — WATER - CITY OF SAGINAW
- WW1(D) — WASTEWATER - CITY OF SAGINAW
- WW2(D) — WASTEWATER - CITY OF BLUE MOUND
- SD1(D) — STORM - CITY OF FT WORTH

0 25 50
SCALE: 1"=50'


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| FED.RD. DIV.NO. | PROJECT NO. | SHEET NO. |
|---|---|---|
| 06 | | 03 |

| STATE | DIST. | COUNTY | |
|---|---|---|---|
| TEXAS | FTW | TARRANT | |
| CONT. | SECT. | JOB | HIGHWAY NO. |
| | | | FM 156 |

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# GENERAL TERMS AND CONDITIONS OF THE AUTHORIZATION FOR PROFESSIONAL SERVICES

## 1. REIMBURSABLE EXPENSES

CobbFendley's direct expenses shall be those costs incurred on or directly for the CLIENT'S project, including but not limited to necessary transportation costs including mileage at the current IRS rate, meals and lodging, laboratory tests and analyses, and printing and binding charges. These direct expenses shall be billed in accordance with the attached rate schedule.

## 2. OUTSIDE SERVICES

When technical or professional services are furnished by an outside source, when approved by the CLIENT, an additional amount shall be added to the cost of these services by CobbFendley to cover CobbFendley's administrative costs, as provided in the attached CobbFendley rate schedule.

## 3. COST PROJECTIONS

If included in CobbFendley's scope of services, opinions or estimates of probable construction costs are prepared on the basis of CobbFendley's experience and qualifications and represent CobbFendley's judgment as a professional generally familiar with the industry. However, since CobbFendley has no control over the cost of labor, materials, equipment or services furnished by others, over contractor's methods of determining prices, or over competitive bidding or market conditions, CobbFendley cannot and does not guarantee, represent or warrant that proposals, bids, or the actual construction cost will not vary from CobbFendley's opinions or estimates of probable construction cost.

## 4. PROFESSIONAL STANDARDS

CobbFendley agrees to perform its services in accordance with the standard of professional care used by other practicing professional engineers of ordinary prudence in the same field of engineering and performing the same type of work in CLIENT'S community under the same or similar circumstances. CobbFendley makes no other warranty, expressed or implied.

## 5. TERMINATION

Either CLIENT or CobbFendley may terminate this authorization by giving 30 days written notice to the other party. In such event, CLIENT shall forthwith pay CobbFendley in full for all work previously authorized and performed prior to effective date of termination. If no notice of termination is given, the relationships and obligations created by this Authorization shall be terminated upon completion of all applicable requirements of this Authorization. Failure by CLIENT to make payments when due shall be cause for suspension of services or, ultimately, termination, unless and until CobbFendley has been paid in full all amounts due for services, expenses and other related charges, including interest on past due amounts.

## 6. OWNERSHIP OF DOCUMENTS

All documents prepared or furnished by CobbFendley pursuant to this Agreement are instruments of CobbFendley's professional service, and CobbFendley shall retain an ownership and property interest therein, including all copyrights. CobbFendley grants CLIENT a license to use instruments of CobbFendley's professional service for the purpose of constructing, occupying or maintaining the project. Reuse or modification of any such documents by CLIENT, without CobbFendley's written permission, shall be at CLIENT's sole risk, and CLIENT agrees to indemnify and hold CobbFendley harmless from all claims, damages and expenses, including attorneys' fees, arising out of such reuse by CLIENT or by others acting through CLIENT.

## 7. USE OF ELECTRONIC DOCUMENTS

Copies of documents that may be relied upon by CLIENT are limited to the printed copies (also known as hard copies) or fully-scaled PDF files that are signed and sealed by CobbFendley's authorized design professionals. Files in electronic formats, or other types of information furnished by CobbFendley to CLIENT such as text, data or graphics, are only for convenience of CLIENT. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. When transferring documents in electronic formats, CobbFendley makes no representations as to long-term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems or computer hardware differing from those in use by CobbFendley at the beginning of this project.

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## 8. HAZARDOUS ENVIRONMENTAL CONDITIONS

CobbFendley shall have no liability or responsibility for the discovery, presence, handling, removal, disposal, cleanup, or exposure of persons or other property to underground substances, hazards, or conditions or other latent substances, hazards or conditions (including but not limited to contaminants, pollutants, chemicals or other hazardous or toxic solids, liquids or gases of any kind), CLIENT acknowledges that CobbFendley is performing professional services for CLIENT and CobbFendley is not and shall not be required to become an "arranger," "operator," "generator" or "transporter" of hazardous substances, as defined in the Comprehensive Environmental Response, Compensation, and Liability Act of 1990 (CERCLA)

## 9. FORCE MAJEURE

Neither party shall be deemed in default of this agreement to the extent that any delay or failure in the performance of its obligations results from any cause beyond its reasonable control and without its negligence.

## 10. CONSTRUCTION PHASE SERVICES

If this Agreement provides for any construction phase services by CobbFendley, it is agreed that the Contractor, not CobbFendley, is responsible for the construction of the project, and that CobbFendley is not responsible for the acts or omissions of any contractor, subcontractor or material supplier; for time of performance; for safety precautions, programs or enforcement; or for construction means, methods, techniques, sequences and procedures employed by the Contractor. CobbFendley shall not be obligated to make exhaustive or continuous on-site inspections to check the quality or adequacy of construction or to verify that the work or materials of any contractor, subcontractor or materials supplier is in compliance with the plans and specifications. CobbFendley shall not be responsible for the Contractor's failure to execute the work in accordance with the Construction contract.

## 11. LIMITATION OF LIABILITY FOR DAMAGES

**IN THE EVENT THAT CLIENT SHALL MAKE ANY CLAIM OR FILE ANY SUIT FOR DAMAGES AGAINST COBBFENDLEY ARISING OUT OF OR RELATED TO COBBFENDLEY'S PERFORMANCE OR NON-PERFORMANCE OF THE SERVICES TO BE PROVIDED UNDER THIS AGREEMENT, COBBFENDLEY'S LIABILITY TO CLIENT FOR ANY SUCH DAMAGES SHALL BE LIMITED TO ACTUAL AND DIRECT DAMAGES TO AN AMOUNT NOT TO EXCEED THE AMOUNT FEES CHARGED BY COBBFENDLEY TO CLIENT HEREUNDER. COBBFENDLEY SHALL HAVE NO LIABILITY FOR ANY CONSEQUENTIAL OR INDIRECT DAMAGES, INCLUDING BUT NOT LIMITED TO LOST PROFITS, LOST BUSINESS OPPORTUNITIES, ADDITIONAL OVERHEAD, OR DAMAGES FOR LOSS OF USE OR LOSS OF PRODUCTION.**

## 12. ALTERNATIVE DISPUTE RESOLUTION

In the event that any dispute shall arise between CLIENT and CobbFendley regarding the parties rights or obligations under this Agreement, the parties shall, as a condition precedent to taking any action against one another make a good faith effort to resolve such disagreements by negotiation and/or non-binding mediation.

## 13. LEGAL EXPENSES

In the event that legal action is brought by CLIENT or CobbFendley against the other party to enforce any of the obligations hereunder or arising out of any dispute concerning the terms and conditions hereby created, the losing party shall pay the prevailing party such reasonable amounts for fees, costs and expenses as may be set by the court.

## 14. PAYMENT TO COBBFENDLEY

Monthly invoices will be issued by CobbFendley for all work performed under the terms of this agreement. Invoices are due and payable within ten (10) business days of receipt. Unless noted otherwise, tasks stated in the Scope of Services will be invoiced on a lump sum basis.

If CLIENT is not the OWNER, CLIENT agrees to pay CobbFendley within ten (10) business days of receipt of payment from OWNER.

Pending resolution of any dispute concerning any portion of any invoice submitted by CobbFendley, all undisputed portions shall be paid in accordance with this paragraph.

Progress payments on CobbFendley fees for percentage of project completion and reimbursable expenses incurred will be due and payable upon receipt of invoice at the end of each month.

If payment is not received within 60 days from date of invoice, CobbFendley retains the right to cease further work on the project until such time that the overdue invoices are paid. CobbFendley also retains the right to withhold final approved plans and other deliverables until all overdue invoices are paid.

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**15. AUTHORIZATION OF OWNER**

CLIENT hereby authorizes CobbFendley to enter upon the property for the purpose of conducting CobbFendley services thereon. If CLIENT is not the Owner of the property, CLIENT agrees to obtain such authorization from the Owner and provide same in writing to CobbFendley.

**16. CONTRACT DOCUMENTS**

This signed Authorization, together with the attached General Terms and Conditions of the Authorization for Professional Services and CobbFendley Rate Schedule contains the entire and integrated agreement between CLIENT and CobbFendley and supersedes all prior negotiations, representations or agreements, either written or oral. This agreement may only be amended by written instrument signed by both parties.

**17. SALES TAX**

To the extent that state sales taxes apply to any of the services or materials to be provided hereunder, such taxes are in addition to and are not included in the proposed fees of this Authorization.

**18. BENEFICIARIES AND ASSIGNMENT**

This agreement is made for the sole benefit of CLIENT and CobbFendley and nothing in this agreement shall create a contractual relationship or cause of action in favor of any third party against either CLIENT or CobbFendley. This agreement may not be assigned without the written consent of both CLIENT and CobbFendley.

| | **Cobb, Fendley & Associates, Inc.:** |
|---|---|
| Client | |
| Signature | Signature |
| Print Name | Thomas Hunt, PE<br>Print Name |
| Title | SUE Regional Manager<br>Title |
| Date | 6/6/2021<br>Date |

## Thomas Hunt

**From:** Thomas Hunt
**Sent:** Thursday, March 16, 2023 11:55 AM
**To:** rtrice@saginawtx.org
**Cc:** Shumard, Dana; Scott Young; Josh Canuteson; Chris Ernst
**Subject:** RE: FM 156 - Industrial: Draft Design Conflict Resolution Schedule
**Attachments:** RE: meeting - fm 156

Good morning Rick,

We received a request from the utility coordination team for the FM 156 – Industrial project to obtain vertical elevations (often referred to as QL "A" SUE) for 5 utilities based on the potential for utility conflicts with the current design. We expect this work will take 2 days for a vac crew in the field.

The original proposal from March of 2021 for $20,600 is attached. As you may recall, during the QL B (horizontal designating) portion of the project we found several more utilities than were expected within the project limits, causing the field work to take a bit longer. We also investigated a few specific utility related items that came up over the past 2 years for the project, including one that I believe was related to a new utility installation that took place after our SUE investigation had been completed. To help cover that effort, we had utilized a half day of the QL A survey budget toward the field requests. Given this is also our first project with the City, we went ahead and wrote off about $5K on the project as well.

With the 5 requested test holes coming up, I would like to ask if we can get your approval for an extra half-day of QL B and survey time to cover the previous effort and the upcoming test hole layout. If authorized, the cost differential is only $2,200 and would increase the budget from $20,600 to $22,800. We would still show a $5K write-off for the project.

Hopefully our request is reasonable, but please feel free to let us know your thoughts.

Thanks!
-Tom

THOMAS HUNT, P.E.*
SUE NTX Department Manager | Principal |
*TX,CA,LA,OK,ME,FL,IL,CO,NM,MI,UT,GA,MO,OH,NE,TN,MS,NC,AR,MT,KS,IN,SC,AZ,VA,IA,MN,KY,AL

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**From:** Scott Young
**Sent:** Wednesday, February 22, 2023 10:00 AM
**To:** Josh Canuteson
**Cc:** rtrice@saginawtx.org; Shumard, Dana ; Thomas Hunt

**Subject:** RE: FM 156 - Industrial: Draft Design Conflict Resolution Schedule

Yes,
Thanks.

---

**From:** Josh Canuteson
**Sent:** Wednesday, February 22, 2023 9:58 AM
**To:** Scott Young
**Cc:** rtrice@saginawtx.org; Shumard, Dana ; Thomas Hunt

**Subject:** RE: FM 156 - Industrial: Draft Design Conflict Resolution Schedule

Scott,

I talked with our SUE Manager, Tom Hunt, and we discussed the reason that 4 weeks was provided. He said that the TxDOT permit can take a couple of days, or it can take a couple of weeks. So, some of that 4 weeks was the unknown of how long TxDOT will take to grant the permit for them to go do the test holes. As soon as they get the NTP, they will start working on the permit. Once they have the permit, they should be able to get out there within a week and provide the Survey data within a week after that (2 weeks total). They could provide some preliminary data in advance of the 2 weeks, but that is the timing for the full deliverables. It may happen faster than that, but that is what he was comfortable committing to.

I hope that this helps clarify the schedule, but please let me know if you have any questions on this.

Thanks!

JOSH CANUTESON
Vice President | Discipline Lead

2801 Network Boulevard, Suite 800 | Frisco, TX 75034
TBPELS Engineering Firm No. 274; Land Surveying Firm No. 10046700

CobbFendley
We Collaborate. We Commit. We Build Communities.

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**From:** Scott Young
**Sent:** Tuesday, February 21, 2023 3:40 PM
**To:** Josh Canuteson
**Cc:** Scott Young ›; rtrice@saginawtx.org; Shumard, Dana
**Subject:** FW: FM 156 - Industrial: Draft Design Conflict Resolution Schedule

Josh,

It takes a month for the Test Holes?

Would you please verify the timing with this, that seems inordinately long.

thanks

---

**From:** Javier Ramirez
**Sent:** Thursday, February 16, 2023 12:08 PM
**To:** Scott Young
**Cc:** Mark Dietz ‹ ›; FM156-Industrial-UC ; Shumard, Dana ; King, Daphne
**Subject:** FM 156 - Industrial: Draft Design Conflict Resolution Schedule

Hi Scott/Rick,

Please see updates in red.

- UCM – completed 2/17
  - Draft to be submitted 2/24

- Conflicts Identified
  - 2/24
- Test Hole(s) locations determined by 2/22
  - 2/24 – Recommended TH to be completed with the UCM. CF will follow up with the team for input and NTP.
  - TH approval (NTP) from the City – 3/3
- Test Hole(s) completed – by 3/1
  - 3/31
    - TH deliverable takes about 4 weeks to complete after NTP.
- Notice provided to GEI regarding the design relative to the water line – by 3/3.

Let us know if you have any questions.

Thanks,

JAVIER RAMIREZ
Project Manager

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**From:** King, Daphne
**Sent:** Tuesday, February 14, 2023 12:42 PM
**To:** Javier Ramirez ; Scott Young
**Cc:** rtrice@saginawtx.org; Mark Dietz FM156-Industrial-UC >; Shumard, Dana
**Subject:** RE: FM 156 - Industrial: Draft Design Conflict Resolution Schedule

All requested GEI files have been provided as of this morning. Please clarify what is intended and required action for GEI regarding the following:

- Notice provided to GEI regarding the design relative to the water line – by 3/3.

Thanks!

GEI
DAPHNE KING, PE
Branch Manager

5646 Milton Street, Suite 500, Dallas, TX 75206

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**From:** Javier Ramirez
**Sent:** Tuesday, February 14, 2023 9:57 AM
**To:** Scott Young
**Cc:** rtrice@saginawtx.org; King, Daphne Mark Dietz FM156-Industrial-UC Shumard, Dana
**Subject:** [EXT] FM 156 - Industrial: Draft Design Conflict Resolution Schedule

**EXTERNAL EMAIL**

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Good Morning,
**subject line updated
Please see reply in red.

- UCM – completed 2/17
  - Tentative – 2/24
  - This is going to be pushed to late next week. The UCM is dependent on the latest CAD files.
  - GEI has sent over most of the CAD files, but we are pending the .gpk file so that we can label and take inventory.
- Conflicts Identified
  - Will be completed with the UCM
- Test Hole(s) locations determined by 2/22
  - Date TBD
  - Will be completed with the UCM. Once recommendations are determined, CF will follow up with the team for input and NTP.
- Test Hole(s) completed – by 3/1
  - Date TBD.
  - We need to finish the UCM first, get NTP and then follow up with SUE on their schedule.
- Notice provided to GEI regarding the design relative to the water line – by 3/3.

Let us know if you have any questions.

Thanks,

JAVIER RAMIREZ
Project Manager

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**From:** Shumard, Dana
**Sent:** Monday, February 13, 2023 11:08 AM
**To:** Scott Young Javier Ramirez
**Cc:** rtrice@saginawtx.org; King, Daphne Mark Dietz
**Subject:** RE: Draft Design Conflict Resolution Schedule

The only comment I have is that the testhole schedule seems fast, but if it is on their schedule it may be attainable.

---

**From:** Scott Young
**Sent:** Monday, February 13, 2023 11:05 AM
**To:** Shumard, Dana , Javier Ramirez
**Cc:** rtrice@saginawtx.org; King, Daphne Mark Dietz , Scott Young
**Subject:** RE: Draft Design Conflict Resolution Schedule

I had sent this out last week, Dana could you and Javier please review and comment -

---

**From:** Scott Young
**Sent:** Wednesday, February 8, 2023 7:00 PM
**To:** Shumard, Dana Javier Ramirez
**Cc:** rtrice@saginawtx.org; Scott Young , King, Daphne
**Subject:** Draft Design Conflict Resolution Schedule

Based on the call, I put this schedule together – do these dates seem appropriate

UCM – completed 2/17
Conflicts Identified

Test Hole(s) locations determined by 2/22
Test Hole(s) completed – by 3/1
Notice provided to GEI regarding the design relative to the water line – by 3/3.

**Thanks,**

**A. Scott Young, JD, PE**
Young Infrastructure Consulting, LLC
7150 Skillman St., Suite 160, # 215
Dallas, TX 75231