



## FAX TRANSMITTAL

Date: March 23, 2023

To: Plan Holders

Company: Contractors

Number of Pages: 13 (Including Cover)

From: Kelsi Teel - Contract Administration  
Telephone No. 918-596-9637  
Fax No. 918-699-3470  
Email – [kteel@cityoftulsa.org](mailto:kteel@cityoftulsa.org)

RE: **PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A  
DRAINAGE IMPROVEMENTS BIRD CREEK**

### **ADDENDUM NO. 2**

Please email a signed cover sheet to [tcurry@cityoftulsa.org](mailto:tcurry@cityoftulsa.org)  
as acknowledgement of receipt.

Thank you,

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company

\_\_\_\_\_  
Date



March 23, 2023

**ADDENDUM NO. 2  
TO  
PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A  
DRAINAGE IMPROVEMENTS BIRD CREEK**


This Addendum No.2 consisting of (5) item, 1 submitted by City of Tulsa and 4 submit by Guy Engineering, is hereby made a part of the Contract Documents to the same extent as though it were originally included therein and shall supersede anything contained in the Plans and Specifications with which it might conflict. **This entire Addendum shall be attached to the Index Sheet of the Contract Documents recorded on page P-4a of the proposal and submitted with bid. Failure to do so shall result in the bid being deemed non-responsive.**

This Addendum No. 2 consists of the following:

1. **Bid Opening Date** changing from March 31, 2023, to **April 21, 2023.**
2. The attached documents list the detailed items that have been modified in Addendum No. 2. These documents shall be inclusive and apply to this project.

**All other provisions of the Plans and Specifications shall remain in full force and effect.**

**CITY OF TULSA**

  
Paul D. Zachary, P.E.  
City Engineer

HAS/CW/KT/kt

HAS CA

March 23, 2023

**ADDENDUM NO. 2  
TO  
PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A  
DRAINAGE IMPROVEMENTS BIRD CREEK:**

This Addendum No. 2 consisting of four (4) items, submitted by Guy Engineering, is hereby made a part of the Contract Documents to the same extent as though it were originally included therein, and shall supersede anything contained in the Plans and Specifications with which it might conflict. **This Addendum shall be attached to the Index Sheet of the Contract Documents and submitted with bid. Failure to do so shall result in the bid being deemed non-responsive.**

This Addendum No. 2 consists of the following:

1. Remove Plan Sheet 2 and replace with attached sheet 2. Sheet 2 Typical Sections revisions include:
  - a. Annotation revised from 6" aggregate base compacted to 98% standard density w/ separator fabric with 2' overlap to 6" clean #57 stone w/ separator fabric with 2' overlap.
  - b. Annotation revised from unclassified fill 18" thickness min. compacted to 95% standard density to 24" layer of surge rock.
  - c. Added annotation with Geogrid (if needed) (typical) to concrete cap with rip rap embankment detail and exposed pipe detail.
  - d. Added annotation with Separator Fabric (typical) to concrete cap with rip rap embankment detail and exposed pipe detail.
2. Remove Plan Sheet 3 and replace with attached sheet 3. Sheet 3 Pay Quantities & Notes revisions include:
  - a. Pay Item Muck Excavation quantity updated.
  - b. Removed pay item for Unclassified Borrow.
  - c. Removed pay item for Aggregate Base Type A.
  - d. Added pay item for Surge Rock.
  - e. Added pay item for Clean #57 Stone.
  - f. Removed pay item note S-2.
  - g. Added Note 106. Note 106 tied to Sheet Piling, Furnished.
  - h. Added Note 107. Note 107 tied to Muck Excavation.
  - i. Added Note 108. Note 108 tied to Surge Rock.
  - j. Earthwork summary table updated.

3. Remove Cross Section Sheets 8-10 and replace with attached sheets 8-10. Cross Section Sheets 8-10 revisions include:
  - a. Cut/Fill area and Cut/Fill Volume quantities revised.
4. Delete the existing Proposal in its entirety and replace with the Proposal found at: <https://www.citytulsa.org/government/departments/engineering-services/construction-bids/> for Project No. 153120-C2-TO5A. *It is the Bidder's responsibility to download the revised Proposal onto their thumb drives.*

All other provisions of the Plans and Specifications shall remain in full force and effect.

**GUY Engineering Services, Inc.**

Cert. of Auth. No. 1427, Exp. 6/30/2024



Andres Becker, PE  
Oklahoma #32388





GENERAL CONSTRUCTION NOTES

1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE 2009 OKLAHOMA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION AND THE CURRENT CITY OF TULSA ENGINEERING SERVICES DEPARTMENT'S STANDARD SPECIFICATIONS AND STANDARD DETAILS AND STANDARD DRAWINGS AND CITY OF TULSA SPECIAL PROVISIONS.
2. THE CONTRACTOR SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL LAWS GOVERNING SAFETY, HEALTH AND SANITATION. THE CONTRACTOR SHALL PROVIDE ALL SAFEGUARDS, SAFETY DEVICES AND PROTECTIVE EQUIPMENT, AND TAKE ANY OTHER NEEDED ACTION ON AS HIS OWN RESPONSIBILITY OR AS THE ENGINEER MAY DETERMINE REASONABLY NECESSARY TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACT.
3. PAY ITEMS SHALL BE AS SPECIFIED ON THE CITY OF TULSA OR ON THE ODOT STANDARD DRAWINGS EXCEPT AS MODIFIED BY THE CONTRACT.
4. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT RESULT FROM HIS FAILURE TO LOCATE AND PRESERVE ANY AND ALL UTILITIES.
5. THE LOCATIONS OF THE UTILITIES ARE SHOWN ACCORDING TO ALL AVAILABLE INFORMATION. THE CONTRACTOR SHALL NOTIFY EACH UTILITY OWNER PRIOR TO COMMENCEMENT OF WORK TO VERIFY BOTH HORIZONTAL AND VERTICAL LOCATIONS. THE FOLLOWING IS A LIST OF UTILITY OWNERS AT&T, PUBLIC SERVICE COMPANY OF OKLAHOMA (AEP), OKLAHOMA NATURAL GAS (ONG), COX COMMUNICATIONS, MCI/VERIZON, EASYTEL COMMUNICATIONS, WELLSCO VALLOR TELECOM, CITY OF TULSA-WATER AND SEWER, CITY OF TULSA-TRAFFIC OPERATIONS. SEE TITLE SHEET FOR CONTACT INFORMATION.
6. THE CONTRACTOR SHALL GIVE THE NOTIFICATION CENTER OF OKLAHOMA ONE-CALL SYSTEM, INC. NOTICE OF ANY EXCAVATION NO SOONER THAN TEN DAYS NOR LATER THAN 48 HOURS , EXCLUDING SATURDAYS, SUNDAYS AND LEGAL HOLIDAYS, PRIOR TO THE COMMENCEMENT OF WORK. PHONE 1-800-522-6543.
7. THE CONTRACTOR SHALL PRESERVE THE INTEGRITY OF THE SANITARY SEWER STRUCTURES AND ALL OTHER UTILITY STRUCTURES WITHIN THE PROJECT EXTENTS.
8. THE CONTRACTOR SHALL NOTIFY THE CITY OF TULSA FIELD ENGINEERING, 918-596-9404, A MINIMUM OF 48 HOURS PRIOR TO COMMENCING WORK OR PRIOR TO REMOVING TRAFFIC SIGNS.
9. ALL BROKEN CONCRETE, WASTE MATERIAL, AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE LIMITS OF THE PROJECT AND DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER. NO ADDITIONAL PAYMENT WILL BE MADE FOR THE DISPOSAL OF THIS MATERIAL.
10. ALL EXCAVATED MATERIAL NOT REQUIRED IN THE PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BY THE CONTRACTOR IN A MANNER ACCEPTABLE TO THE ENGINEER WITHOUT COST TO THE CITY. THE CONTRACTOR WILL BE REQUIRED TO OBTAIN AN EARTH CHANGE PERMIT IF ANY MATERIAL IS STORED ON THE PROJECT SITE AND/OR DISPOSED OF WITHIN THE CITY LIMITS.
11. ALL TREES, BRUSH AND OTHER DEBRIS THAT MIGHT INTERFERE WITH THE FLOW OF WATER IS TO BE CLEANED OUT TO THE RIGHT-OF-WAY LINE IN A MANNER APPROVED BY THE ENGINEER. ALL COST TO BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF WORK. TREES OUTSIDE THE FILL SLOPES AND THE TOP OF CUT SLOPES SHALL NOT BE DISTURBED EXCEPT WITH THE WRITTEN APPROVAL OF THE ENGINEER.
12. WHERE MATERIALS ARE TRANSPORTED IN THE PROSECUTION OF WORK, VEHICLES SHALL NOT BE LOADED BEYOND THE CAPACITY RECOMMENDED BY THE VEHICLE MANUFACTURER OR AS PRESCRIBED BY ANY FEDERAL, STATE OR LOCAL LAW OR REGULATION.
13. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY QUALITY CONTROL TESTING TO ENSURE THAT PROJECT REQUIREMENTS ARE MET.
14. STRAW OR HAY BALES AS STORMWATER BEST MANAGEMENT PRACTICES ARE NO LONGER ALLOWED ON CONSTRUCTION PROJECTS.
15. THE CONTRACTOR MUST CALL 1-800-458-4251 IMMEDIATELY IF A NATURAL GAS PIPELINE IS CUT, DAMAGED, OR OTHERWISE DISTURBED.
16. THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT AND UNINSTALLED MATERIALS FROM THE FLOODPLAIN AT THE END OF EACH WORK DAY.
17. THE CONTRACTOR SHALL REPLACE ANY SECTION CORNERS OR OTHER PERMANENT RIGHT OF WAY MARKERS REMOVED OR DISTURBED AS A RESULT OF THE CONSTRUCTION OF THIS PROJECT. REPLACEMENT OF SECTION CORNERS OR ANY OTHER MONUMENTS SHALL BE PERFORMED BY A LICENSED SURVEYOR AUTHORIZED TO PERFORM WORK IN THE STATE OF OKLAHOMA.
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL AND MAINTENANCE OF THE STORM WATER DRAINAGE. STORM WATER PONDING ON THE CONSTRUCTION SITE THAT IS THE RESULT OF CONSTRUCTION WILL NOT BE ALLOWED.
19. THE CONTRACTOR SHALL RESTORE ALL DISTURBED GRASS AREAS TO A CONDITION EQUAL TO OR BETTER THAN THE EXISTING CONDITION. THE CONTRACTOR SHALL REPLACE THE SOD TO MATCH IN-KIND AND QUALITY. ANY DISTURBANCE OUTSIDE THE PROPOSED CONSTRUCTION EASEMENTS SHALL BE RESTORED AT THE CONTRACTORS EXPENSE.

PAY ITEM NOTES

EARTHWORK / EROSION CONTROL / SITE PREPARATION (E1 - E11)

- E-1: ALL COSTS FOR REMOVING TREES, SHRUBS, STUMPS, POSTS, AND ALL OTHER DEBRIS AND/OR OBSTRUCTIONS NOT COVERED BY A SEPARATE PAY ITEM ARE INCLUDED IN THE PRICE BID.
- E-2 - E-5: NOT USED.
- E-6: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROL AND MAINTENANCE OF THE STORM WATER DRAINAGE FROM THE CONSTRUCTION SITE. STORM WATER PONDING ON THE CONSTRUCTION SITE THAT IS THE RESULT OF CONSTRUCTION WILL NOT BE ALLOWED. ALL COST ASSOCIATED WITH STORM WATER MANAGEMENT, AS WELL AS REMOVAL OF ALL SILT AND DEBRIS FROM ALL DRAINAGE STRUCTURES, STORM SEWER PIPES AND APPURTENANCES WITHIN THE PROJECT LIMITS AT END OF PROJECT, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THIS ITEM.
- E-7: EROSION PROTECTION SHALL BE PLACED AS FOLLOWS:  
A) AROUND INLETS TO PREVENT INFLOW OF ERODED MATERIAL INTO STORM SEWER SYSTEM;  
B) IN LOCATIONS THROUGHOUT PROJECT SITE, AS DETERMINED BY THE ENGINEER, TO PREVENT WASH OF ERODED MATERIAL ONTO ADJACENT PROPERTY;  
C) FOR ENTIRE DURATION OF PROJECT, WITH MAINTENANCE AND REPLACEMENTS, AS DIRECTED BY THE ENGINEER;  
D) WITH PERIODIC REMOVAL OF SEDIMENT IN ACCORDANCE WITH STORMWATER MANAGEMENT PLAN.  
ALL COST FOR ITEMS A-D ABOVE SHALL BE INCLUDED IN UNIT PRICE BID FOR THIS ITEM.
- E-8 - E-11 : NOT USED.

SURFACING / STRUCTURES (S1 - S21)

- S-1 - S-11: NOT USED.
- S-12: THE USE OF FLY-ASH IN CONCRETE IS PROHIBITED.
- S-13 - S-21: NOT USED.

REMOVAL / ADJUSTMENT (R1 - R6)

- R-1: WASTE MATERIAL TO BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE IN A MANNER APPROVED BY THE ENGINEER.
- R-2 - R-6: NOT USED.

GENERAL (G1 - G10)

- G-1 - G-10: NOT USED.

DRAINAGE (D1 - D15)

- D-1 - D-7: NOT USED.
- D-8: QUICKSET FLOWABLE FILL SHALL BE USED TO BACKFILL AROUND EXISTING RIPRAP, AS NEEDED, AT THE DIRECTION OF THE ENGINEER.
- D-9 - D-15: NOT USED.

TRAFFIC (T1 - T7)

- T-1 - T-7: NOT USED.
100. CONTRACTOR SHALL PROVIDE A CONSTRUCTION SEQUENCING PLAN FOR REVIEW TO THE CITY PRIOR TO COMMENCING CONSTRUCTION.
101. TOP OF SHEET PILE SHALL BE CUT TO MATCH THE TOP ELEVATION OF THE CONCRETE CAP.
102. EQUIPMENT AND FILL MATERIALS SHALL NOT BE STAGED ON TOP OF THE EXISTING 66" RAW WATER LINE.
103. THE COST OF MATERIALS AND INSTALLATION OF WELDED STUDS SHALL BE INCLUDED IN THE PRICE BID OF SHEET PILES.
104. ESTIMATED AT 140 LBS. PER CU. FT.
105. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING COFFERDAMS. THE CONTRACTOR SHALL BE RESPONSIBLE OF RE-ESTABLISHING COFFERDAMS DUE TO WASHOUTS. NO ADDITIONAL PAYMENT SHALL BE MADE.

106. THE SHEET PILE SHALL BE PCZ 26 OR APPROVED EQUAL.
107. MUCK EXCAVATION SHALL BE LIMITED TO 6 FEET BELOW THE PROPOSED FINISHED GRADE OF THE EMBANKMENT. MUCK EXCAVATION WAS CALCULATED BY USING THE AVERAGE END AREA METHOD AND REMOVING UP TO 5 FEET OF MUCK BELOW THE EXISTING GROUND. ACTUAL QUANTITY WILL VARY FROM CALCULATED.
108. IF AFTER MUCK EXCAVATION TO THE LIMITS INDICATED IN NOTE 107, A STABLE MATERIAL IS NOT PRESENT, THE CONTRACTOR SHALL INSTALL A GEOGRID PRIOR TO INSTALLATION OF SURGE ROCK. IF IN THE OPINION OF THE CITY INSPECTOR, THE GEOGRID MATERIAL IS UNNECESSARY TO STABILIZE THE MATERIAL, THE SURGE ROCK SHALL BE INSTALLED DIRECTLY ON THE EXPOSED MATERIAL. THE COST OF GEOGRID SHALL BE INCLUDED IN THE PRICE BID OF SURGE ROCK. NO ADDITIONAL PAYMENT SHALL BE MADE.

PAY QUANTITIES

ITEM NO.	SPEC NO.	DESCRIPTION	PAY NOTES	UNIT	QUANTITY
1	201(A)	CLEARING & GRUBBING	E-1	L. SUM	1
<div></div> 2	202(A)	MUCK EXCAVATION	R-1,107	C.Y.	2,978
3	220	SWPPP DOCUMENTATION AND MANAGEMENT	E-6,100,102	EA	1
4	221(C)	TEMPORARY SILT FENCE	E-7	L.F.	640
5	221(E)	TEMPORARY SILT DIKE		L.F.	640
6	230(C)	SOLID SLAB SODDING		S.Y.	1,447
7	325	SEPARATOR FABRIC		S.Y.	1,406
8	501(G)	CLSM BACKFILL	D-8	C.Y.	205
9	509(B)	CLASS A CONCRETE	S-12	C.Y.	311
10	511(A)	REINFORCING STEEL		LB.	12,161
<div></div> 11	514(H)	SHEET PILING, FURNISHED	103,106	S.Y.	1,991
12	514(I)	SHEET PILING, DRIVEN	101	S.Y.	1,991
13	601(A)	TYPE I PLAIN RIPRAP	104	TON	6,360
14	601(C)	TYPE I-A FILTER BLANKET	104	TON	1,272
15	613(T)	STANDARD BEDDING MATERIAL, CLASS C		C.Y.	476
16	619(B)	REMOVAL OF EXISTING PIPE		L.F.	60
17	641	MOBILIZATION		EA	1
18	642(B)	CONSTRUCTION STAKING LEVEL II		EA	1
19	COT 307	12 INCH DIP, CL50 POLYETHYLENE WRAPPED (RJ)		L.F.	70
20	COT 312	12 INCH DUCTILE IRON 90 DEGREE BEND (RJ)		EA	1
21	SPECIAL	COFFERDAM CONSTRUCTION	100,102,105	EA	2
22	SPECIAL	OWNER ALLOWANCE		ALLOW	1
23	SPECIAL	DEWATERING		EA	1
<div></div> 24	SPECIAL	CLEAN #57 STONE		C.Y.	476
<div></div> 25	SPECIAL	SURGE ROCK	108	C.Y.	2,462

EARTHWORK SUMMARY

STATION EXTENTS		MUCK EXCAVATION 202(A)	SURGE ROCK
		C.Y.	C.Y.
10+50.00	TO 11+50.00	1,087	1,303
11+50.00	TO 12+50.00	1,217	736
12+50.00	TO 13+25.00	674	423
TOTALS =		2,978	2,462



BIRD CREEK

153120-C2

PAY QUANTITIES & NOTES

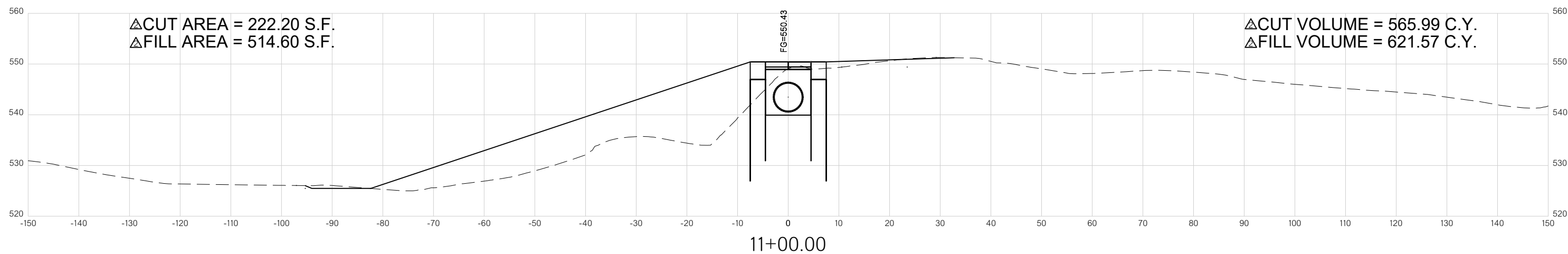
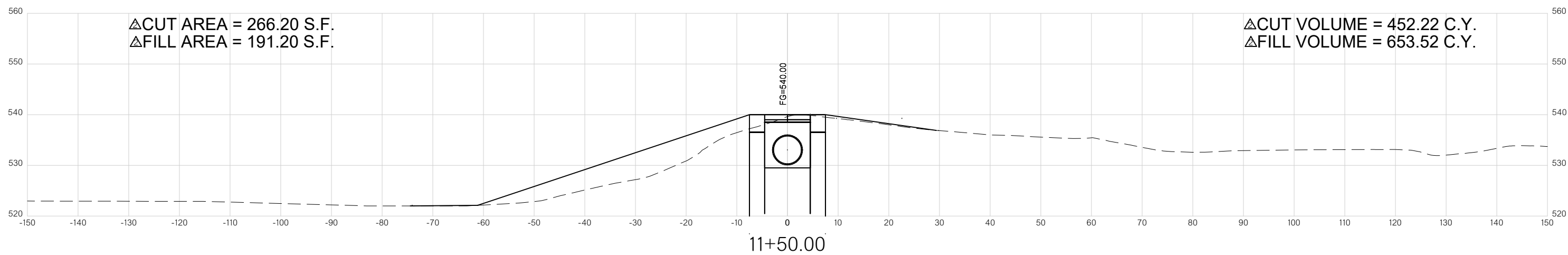
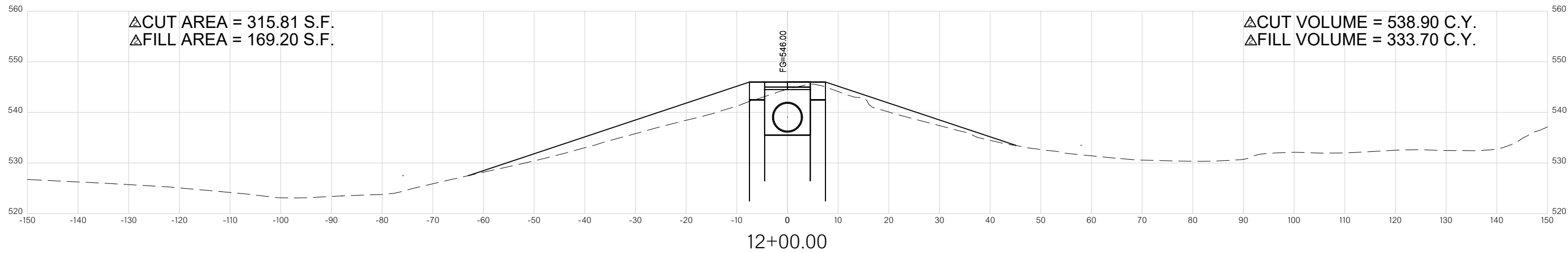
CITY OF TULSA, OKLAHOMA  
ENGINEERING SERVICES DEPARTMENT

**GUY ENGINEERING**

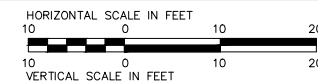
6910 E. 14th St. TULSA, OK 74112 (918) 437-0282 GUYengr.com

REVISION	BY	DATE	PLAN SCALE	DRAWN	BLP	03/23	APPROVED:
<div></div> ADDENDUM #2	AB	3/21/23	N/A	DESIGNED	AB	03/23	
-REVISED PAY ITEMS				FIELD SURVEY			
-CHANGED QUANTITIES				PROJECT MGR.			
-ADDED ITEM NOTES				LEAD ENGR.			
-RENUMBERED PAY ITEMS				FIELD MGR.			
			PROFILE SCALE	RECOMMENDED:			
			HORIZONTAL				
			VERTICAL				
			N/A				
			FILE:	DRAWING:			DATE:
			ATLAS PAGE NO: 442				SHEET 3 OF 10 SHEETS

Wednesday, March 22, 2023 10:29:54 AM  
V:\16-1003E City Of Tulsa Stormwater Design\106 Bird Ck Erosion\103 TO5 CROSS SECTIONS.dwg



REVISION	BY	DATE
△ ADDENDUM #2	AB	3/21/23
-REVISED CUT AREA/VOL		
-REVISED FILL AREA/VOL		



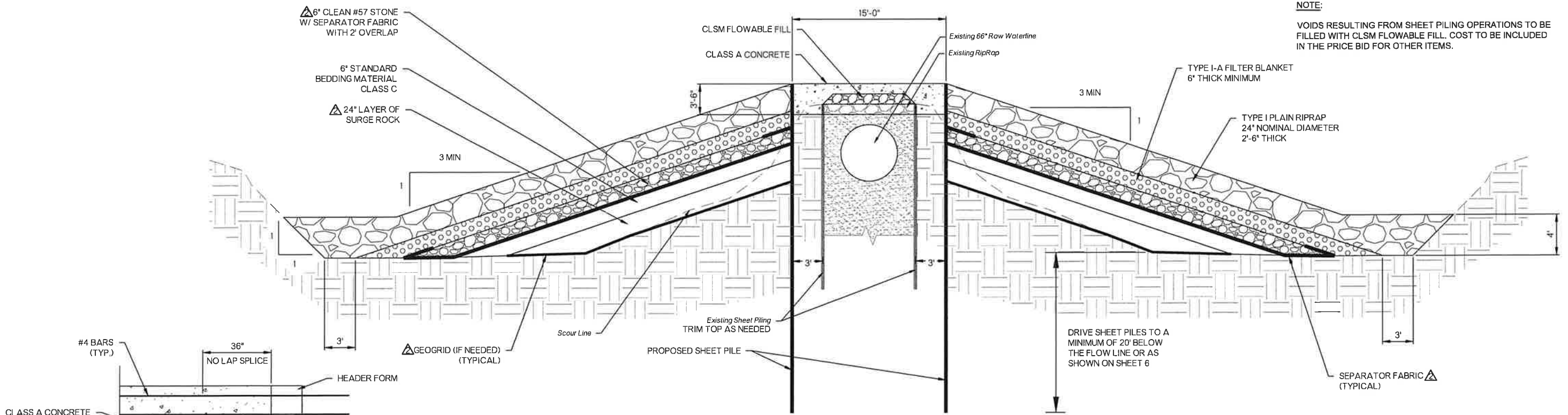
## CROSS SECTIONS - BIRD CREEK

STA. 11+00.00 TO STA. 12+00.00

SHEET 9 OF 10



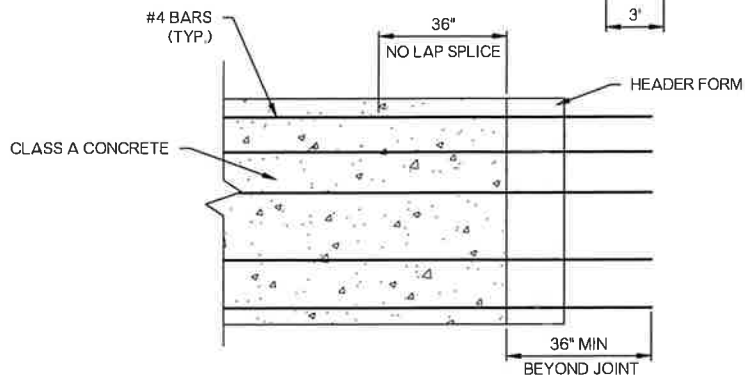
Wednesday, March 22, 2023 10:39:23 AM  
V:\16-1003E City Of Tulsa, Stormwater Design\TOS Bird Ck Erosion\CIV3D\Plans\1003 TOS TYPICAL\_SECTION.dwg



**NOTE:**  
VOIDS RESULTING FROM SHEET PILING OPERATIONS TO BE FILLED WITH CLSM FLOWABLE FILL. COST TO BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS.

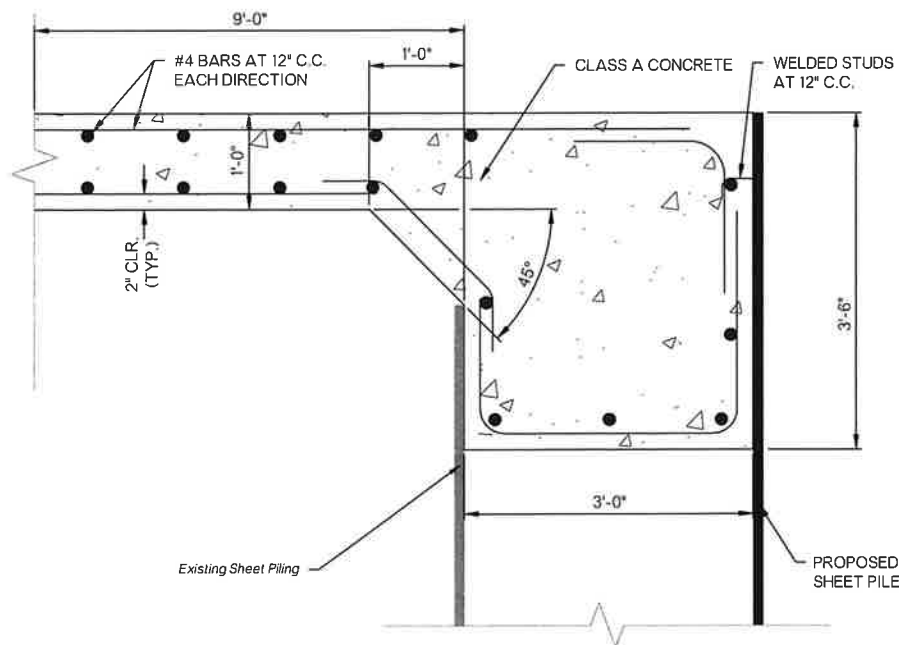
### CONCRETE CAP WITH RIP RAP EMBANKMENT

STA. 10+50.00 TO STA. 13+25.00  
Not To Scale



### CONSTRUCTION JOINT DETAIL

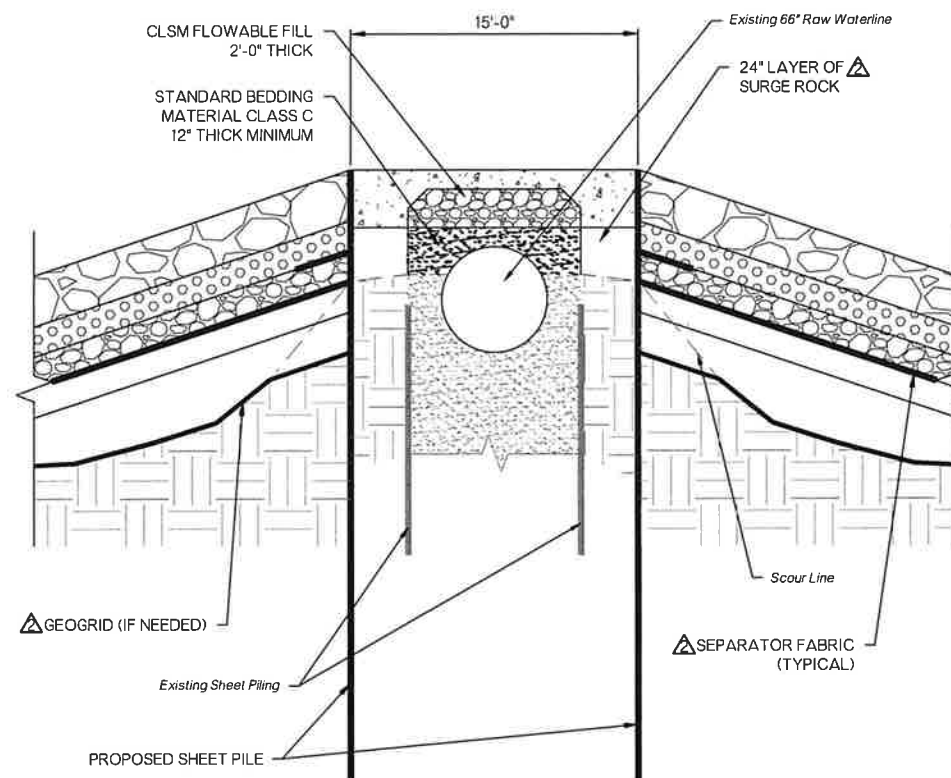
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### CONCRETE CAP REINFORCEMENT DETAIL

Not To Scale

**NOTE:**  
LONGITUDINAL BARS INCLUDE FIVE 2'-0" LAPS. STAGGER LAPS. COST TO BE INCLUDED IN THE PRICE BID FOR REINFORCING STEEL. 20' MINIMUM SPACING OF CONSTRUCTION JOINTS.



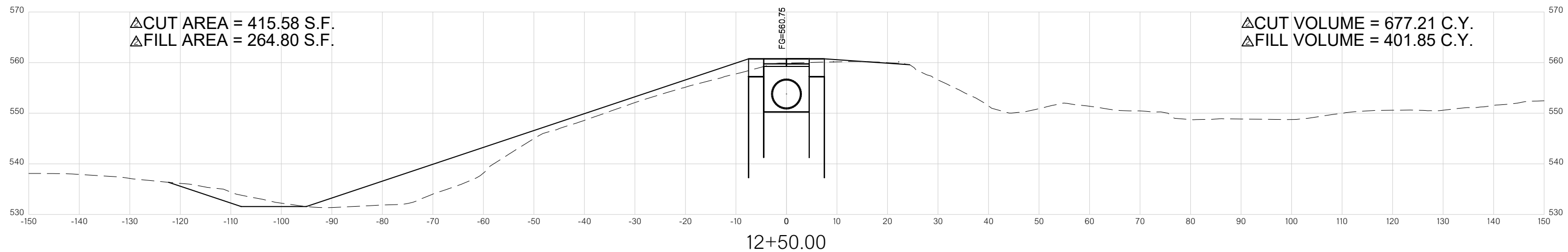
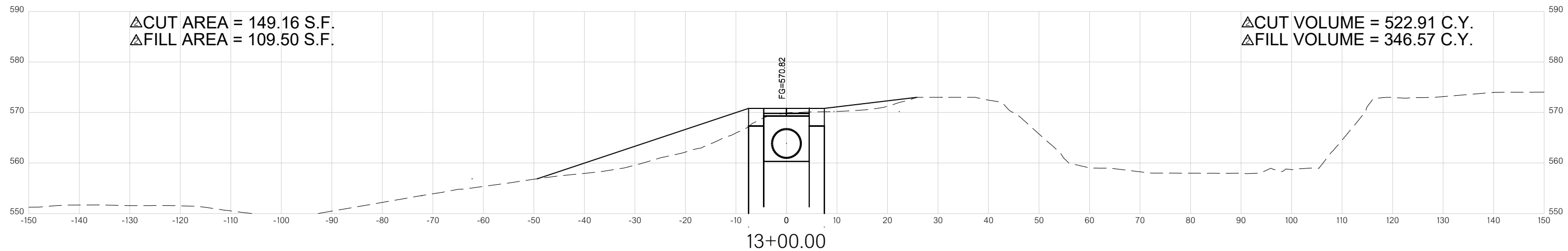
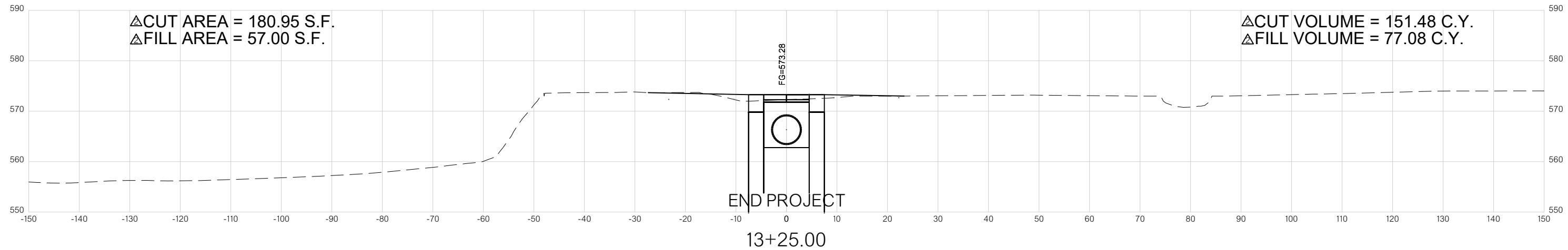
### EXPOSED PIPE DETAIL

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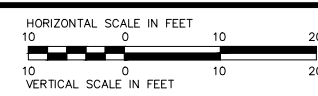


BIRD CREEK			
153120-C2			
TYPICAL SECTIONS			
CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT			
GUY ENGINEERING 6916 E. 14th ST. TULSA, OK 74112 (918) 437-0282 GUYengr.com			
REVISION	BY	DATE	PLAN SCALE
ADDENDUM #2	AB	3/21/23	
-REVISED MATERIALS			
-ADDED ANNOTATIONS			
DRAWN	BLP	03/23	APPROVED:
DESIGNED	AB	03/23	
FIELD SURVEY			
PROJECT MGR			
LEAD ENGR			
FIELD MGR			
RECOMMENDED			
FILE:	DRAWING:	DATE	
ATLAS PAGE NO: 442		SHEET 2 OF 10 SHEETS	

Wednesday, March 22, 2023 10:30:16 AM  
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REVISION	BY	DATE
△ ADDENDUM #2	AB	3/21/23
-REVISED CUT AREA/VOL		
-REVISED FILL AREA/VOL		



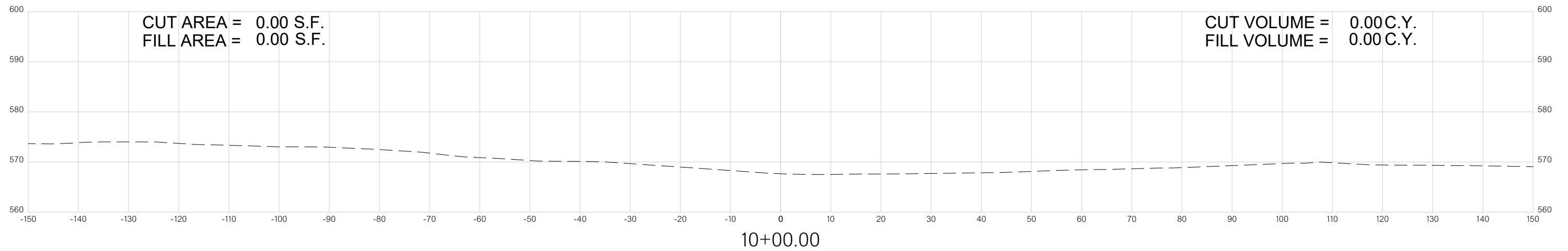
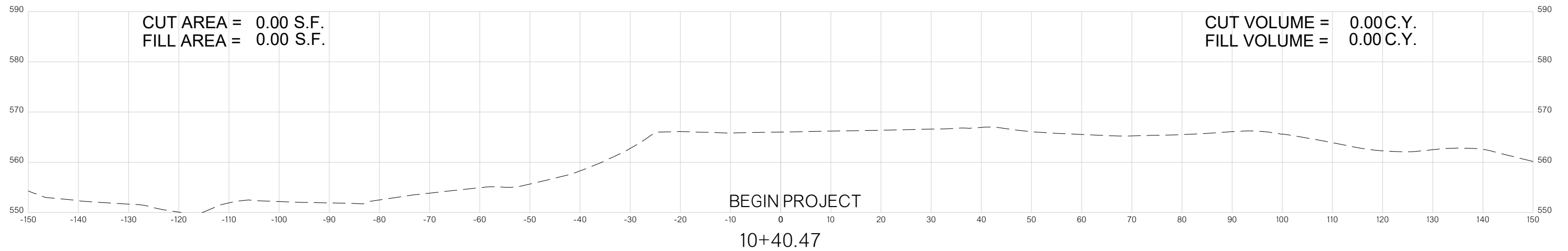
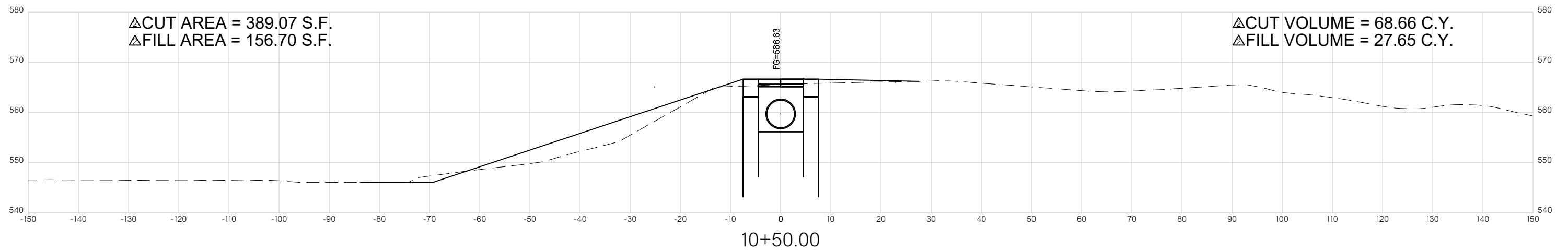
## CROSS SECTIONS - BIRD CREEK

STA. 12+50.00 TO 13+25.00

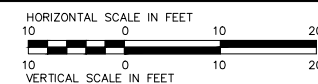
SHEET 10 OF 10



Wednesday, March 22, 2023 10:29:24 AM  
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REVISION	BY	DATE
△ ADDENDUM #2	AB	3/21/23
-REVISED CUT AREA/VOL		
-REVISED FILL AREA/VOL		



## CROSS SECTIONS - BIRD CREEK

STA. 10+00.00 TO 10+50.00

SHEET 8 OF 10

## **ELECTRONIC BID PROPOSAL INSTRUCTIONS - EXCEL SPREADSHEET**

**PROJECT NO. TMUA-W 22-89, 153120-C2-T05A**

**DRAINAGE IMPROVEMENTS - BIRD CREEK**

### **Please read the following instructions carefully.**

1. After opening this file re-save it as your company's name.
2. Open the BID FORM Sheet from the tabs below.
3. Input the unit price of the appropriate pay item in the cells highlighted in blue.
4. Review all data input and check calculations to ensure accuracy of Bid.
5. Print 1hardcopy of the "PROPOSAL" tab, BID FORM and the "SIGNATURE PAGE" tab.
6. Complete and sign the "Signature Page" document.
6. Submit hardcopy and electronic disk with Contract Documents and Specifications for Bid opening date.

### **AGREEMENT FOR USING ELECTRONIC BID PROPOSAL**

By and Between: Guy Engineering Services, Inc., (ENGINEER) and RECIPIENT. The enclosed electronic media is provided pursuant to your request and is for your limited use in connection with your submittal of Bid Proposal for Projects No. TMUA-W 22-89, 153120-C2-T05A. In no event shall the information be used for any other purpose or be released to third parties without the written consent of the ENGINEER. In the event of a discrepancy between the hard copy and this electronic media at delivery or in the future, the hard copy shall govern. ENGINEER hereby disclaims any and all liability for the consequences from use of the electronic media and makes no warranty or guarantee of accuracy. RECIPIENT shall assume full responsibility for the uses and consequences of the electronic media. It is agreed that ENGINEER has and retains ownership of the electronic media. ENGINEER does not warrant or guarantee that the electronic data is compatible with RECIPIENT'S computer hardware or software, and ENGINEER'S responsibility for the electronic media is limited to replacement of defective media for a period of thirty (30) days after delivery to RECIPIENT. !!! By opening and using this FILE, You AGREE to these TERMS AND CONDITIONS!!!

**PROPOSAL**  
**PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A**

**DRAINAGE IMPROVEMENTS - BIRD CREEK**

TO: HONORABLE MAYOR  
CITY OF TULSA, OKLAHOMA

THE UNDERSIGNED BIDDER, having carefully examined the drawings, specifications, and other Contract Documents of the above project presently on file in the City Clerk, City of Tulsa Oklahoma:

CERTIFIES THAT he has inspected the site of the proposed work and has full knowledge of the extent and character of the work involved, construction difficulties that may be encountered, and materials necessary for construction, class and type of excavation, and all other factors affecting or which may be affected by the specified work; and

CERTIFIES THAT he has not entered into collusion with any other bidder or prospective bidder relative to the project and/or bid; and

HEREBY PROPOSES: to enter into a contract to provide all necessary labor, materials, equipment and tools to completely construct and finish all the work required by the Contract Documents hereto attached and other documents referred to therein: to complete said work within 120 calendar days after the work order is issued; and to accept in full payment therefore the amount set forth below for all work actually performed as computed by the Engineer as set forth in the Contract.

**Basis of Award**

**THE BID PROPOSAL INCLUDES A BASE BID.**

**IT SHOULD BE NOTED THAT THE LOWEST RESPONSIBLE TOTAL BID SHALL BE DETERMINED BY THE LOWEST BASE BID.**

**Note:**    - Item numbers omitted are not a part of the Contract.



**PROPOSAL**  
**PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A**

DRAINAGE IMPROVEMENTS - BIRD CREEK						
PROJECT NO. TMUA-W 22-89, 153120-C2-TO5A						
BID ITEM	SPEC NO.	DESCRIPTION	UNIT	QTY		TOTAL EACH ITEM
<b>ROADWAY ITEMS - BASE</b>						
1	201(A)	CLEARING & GRUBBING	L. SUM	1		\$0.00
2	202(A)	MUCK EXCAVATION	C.Y.	2,707		\$0.00
3	202(D)	UNCLASSIFIED BORROW	C.Y.	1,452		\$0.00
4	220	SWPPP DOCUMENTATION AND MANAGEMENT	EA	1		\$0.00
5	221(C)	TEMPORARY SILT FENCE	L.F.	640		\$0.00
6	221(E)	TEMPORARY SILT DIKE	L.F.	640		\$0.00
7	230(C)	SOLID SLAB SODDING	S.Y.	1,447		\$0.00
8	303(A)	AGGREGATE BASE TYPE A	C.Y.	476		\$0.00
9	325	SEPARATOR FABRIC	S.Y.	1,406		\$0.00
10	501(G)	CLSM BACKFILL	C.Y.	205		\$0.00
11	509(B)	CLASS A CONCRETE	C.Y.	311		\$0.00
12	511(A)	REINFORCING STEEL	L.B.	12,161		\$0.00
13	514(H)	SHEET PILING, FURNISHED	S.Y.	1,991		\$0.00
14	514(I)	SHEET PILING, DRIVEN	S.Y.	1,991		\$0.00
15	601(A)	TYPE I PLAIN RIPRAP	TON	6,360		\$0.00
16	601(C)	TYPE I-A FILTER BLANKET	TON	1,272		\$0.00
17	613(T)	STANDARD BEDDING MATERIAL, CLASS C	C.Y.	476		\$0.00
18	619(B)	REMOVAL OF EXISTING PIPE	L.F.	60		\$0.00
19	641	MOBILIZATION	EA	1		\$0.00
20	642(B)	CONSTRUCTION STAKING LEVEL II	EA	1		\$0.00
21	COT 307	12 INCH DIP, CL50 POLYETHYLENE WRAPPED (RJ)	L.F.	70		\$0.00
22	COT 312	12 INCH DUCTILE IRON 90 DEGREE BEND (RJ)	EA	1		\$0.00
23	SPECIAL	COFFERDAM CONSTRUCTION	EA	2		\$0.00
24	SPECIAL	OWNER ALLOWANCE	ALLOW	1	\$50,000.00	\$50,000.00
25	SPECIAL	DEWATERING	EA	1		\$0.00
<b>SUBTOTAL ROADWAY BASE ITEMS</b>						<b>\$50,000.00</b>

**TOTAL BASE BID**

**\$0.00**

Enclosed is a ( ) Bidder's Surety Bond, ( ) Certified Check, ( ) Cashier's Check for

\_\_\_\_\_ %

which the City of Tulsa may retain or recover as liquidated damages in the event that the undersigned fails to enter into contract for the work covered by this proposal., provided the Contract is awarded to the undersigned within thirty (30) days, or within ninety (90) days if Federal funds are utilized, from the date fixed for opening of bids and the undersigned fails to execute said Contract and furnish the required bonds and other requirements as called for in these Contract Documents within thirty (30) days after award of Contract.

Dated at Tulsa, Oklahoma, this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

Respectfully submitted,

\_\_\_\_\_  
(Complete legal name of company)

\_\_\_\_\_  
(State of Organization)

By:

ATTEST:

Title:

\_\_\_\_\_  
Title: Corporate Secretary

(SEAL)

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

The undersigned acknowledge receipt of the following Addenda (give number and date of each):

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_