



**ADDENDUM NO. 1  
SEPTEMBER 6, 2024**

**PROJECT: CITY OF ABILENE  
ZOO PARKING AND LIGHTING IMPROVEMENTS**

**BID DATE: SEPTEMBER 10, 2024**

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**

- Item #G1 Changed Bid Date to Tuesday, September 17, 2024.
- Item #G2 Sign in sheets and agenda from the Non-Mandatory Pre-Bid are attached.
- Item #G3 The Abilene Zoo has periods of heavy activity expected over the final few months of 2024, including, but not limited to the following dates:
- October 12 – 13
  - October 19 – 20
  - October 26 – 27
  - December 12 – January 5
- Item #G4 The Abilene Zoo is open 7 days per week, and the Owner expects Contractor to phase the project as necessary to comply with this requirement and heavy activity windows listed above.
- Item #G5 Additional heavy civil work is underway adjacent to this location under a separate contract. The selected contractor will be brought into coordination discussions with the adjoining contractor to ensure access to the Zoo is provided, and maximized, during construction.
- Item #G6 Time is of the essence for the Owner. Contractor is asked to provide their working days to complete project with the understanding that the Owner will strictly enforce these days once contracts and notice to proceeds are executed.
- Item #G7 Core Results from field cores of the existing Zoo Parking lot, taken April 23, 2024 are attached.



2) **QUESTIONS**

Item #Q1 In the excavation line 15, does this include removal of existing paving subgrade and cut under new parking?

*Yes, this line item includes excavation of all material below existing pavement to top of proposed subgrade.*

Item #Q2 If Line 15 includes removal of existing paving subgrade, and excavation under new parking, how much cut is in the new parking area only?

*There is approximately 1,800 CY of net excavation in this new parking area.*

Item #Q3 What is to be done with excess spoils following excavation and backfill?

*Excess spoils are not to leave the site. The Owner will coordinate with the Contractor to place and compact excess spoils onsite.*

Item #Q4 How much existing paving material is expected on the existing parking lot to be removed in Line 4 of the Bid Schedule?

*Four cores were taken on the existing parking lot. These results and the associated map are included for bidders information. Asphalt surface course consistently measured at 1/4" in depth.*

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**Bidder's Acknowledgment**

\_\_\_\_\_  
**Date**

**Prepared by:**

**JACOB | MARTIN**  
**TBPE Firm No. 2448**



9-6-2024

**CITY OF ABILENE**  
**ZOO PARKING AND LIGHTING IMPROVEMENTS**  
**JM PROJECT #24161 / ABILENE PROJECT #CB-2484**  
**SIGN-IN SHEET PRE-BID MEETING**  
**SEPTEMBER 4, 2024 / 2:00 PM**

<u>Name</u>	<u>Company</u>	<u>Telephone #</u>
1. Clayton Farrow, P.E.	Jacob & Martin, LLC	325-695-1070
2. Damon Butterfras, E.I.T.	Jacob & Martin, LLC	325-695-1070
3. SETH SHORTES	RAYDON/INC.	254-559-0002
4. Jesse Ochoa	Kingdom	325-669-3652
5. Steve Eubank	Kingdom Electric	325-370-8194
6. Billy Walker	Permian Energy	325-352-7374
7. Jack Pritchard	Permian Energy	903-363-2911
8. Michael Rice	City	325-676-6386
9. Stephen Davis	Long Electric Co	325-672-2112
10. Jed Crowe	Crowe Group	325-676-0132
11. Brent Parton	Bontek	806-300-5511
12. _____		

Name

Company

Telephone #

13. \_\_\_\_\_

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## PRE-BID MEETING

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**Owner:** City of Abilene  
**Project:** Zoo Parking and Lighting Improvements  
**Date & Time:** September 4, 2024 at 2:00 PM  
**Location:** Jacob & Martin LLC, 3465 Curry Lane, Abilene, TX 79606

## AGENDA

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- 1) Introductions
  - a) Owner: City of Abilene
    - i) Lesli Andrews – Director of Parks and Recreation
    - ii) Richard Rogers – Assistant Director of Parks and Recreation
    - iii) Jesse Pottebaum – Zoo Director
  - b) Engineer: Jacob & Martin, LLC
    - i) Clayton Farrow, P.E. – Design Engineer, Project Manager; [cfarrow@jacobmartin.com](mailto:cfarrow@jacobmartin.com)
    - ii) Damon Butterfras, E.I.T. – Project Manager; [dbutterfras@jacobmartin.com](mailto:dbutterfras@jacobmartin.com)
- 2) Project Description:
  - a) Remove existing zoo parking and replace with base & asphalt. Additional parking to be added to the former dog park area. Road connection between existing northern zoo entrance (employees only), zoo lane, and proposed parking
- 3) Project Schedule:
  - a) Project Bid Date **September 10, 2024 at 2:00 PM – City Hall Council Chambers – 555 Walnut St.**
  - b) Project Award Date – **September 26, 2024 (projected)**
  - c) Notice to Proceed Date – **September 27, 2024 (projected)**
  - d) Project Completion Time – **120 working days (March 31, 2024) (projected)**
- 4) Bidding Requirements:
  - a) Bid Security **NOT** required
  - b) “Best Value” competitive bidding method – See Invitation for Bids for criteria
- 5) Copies of Plans:
  - a) Download documents (PDF format) from the Jacob & Martin web site at no cost.
  - b) Order one set of paper copies at Jacob & Martin office, 3465 Curry Lane Abilene TX, 79606, PH: 325-695-1070 for a non-refundable cost of \$100.00 (full size plans).
  - c) To be eligible to bid all Contractors must register with Jacob & Martin and purchase a set of Contract Documents.





INTEGRITY  
EXCELLENCE  
TRUST

- 6) Addendums:
  - a) Addendum No.1: If necessary, will be issued on or before September 6, 2024
- 7) Inquiries and Communication:
  - a) Address all questions to Clayton Farrow, [cfarrow@jacobmartin.com](mailto:cfarrow@jacobmartin.com)
- 8) Discussion and Questions:
  - a) All items discussed in today’s meeting may be issued to all Contractors through addenda by the Engineer.
  - b) Special topics:
    - i) Schedule and material lead times
- 9) Sign-In Sheet Reminder – Remind attendees to sign
- 10) Site Visit – site will be made available after pre-bid meeting

Notes: \_\_\_\_\_

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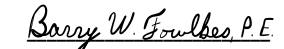
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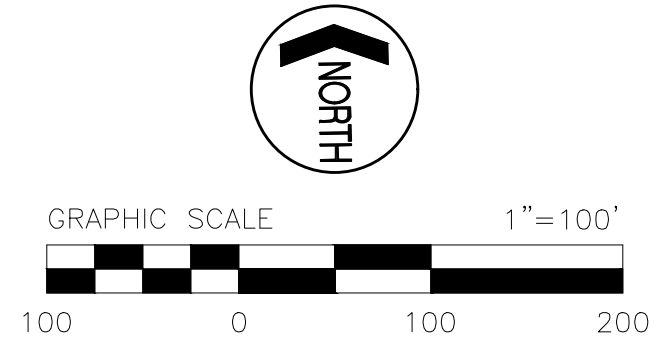
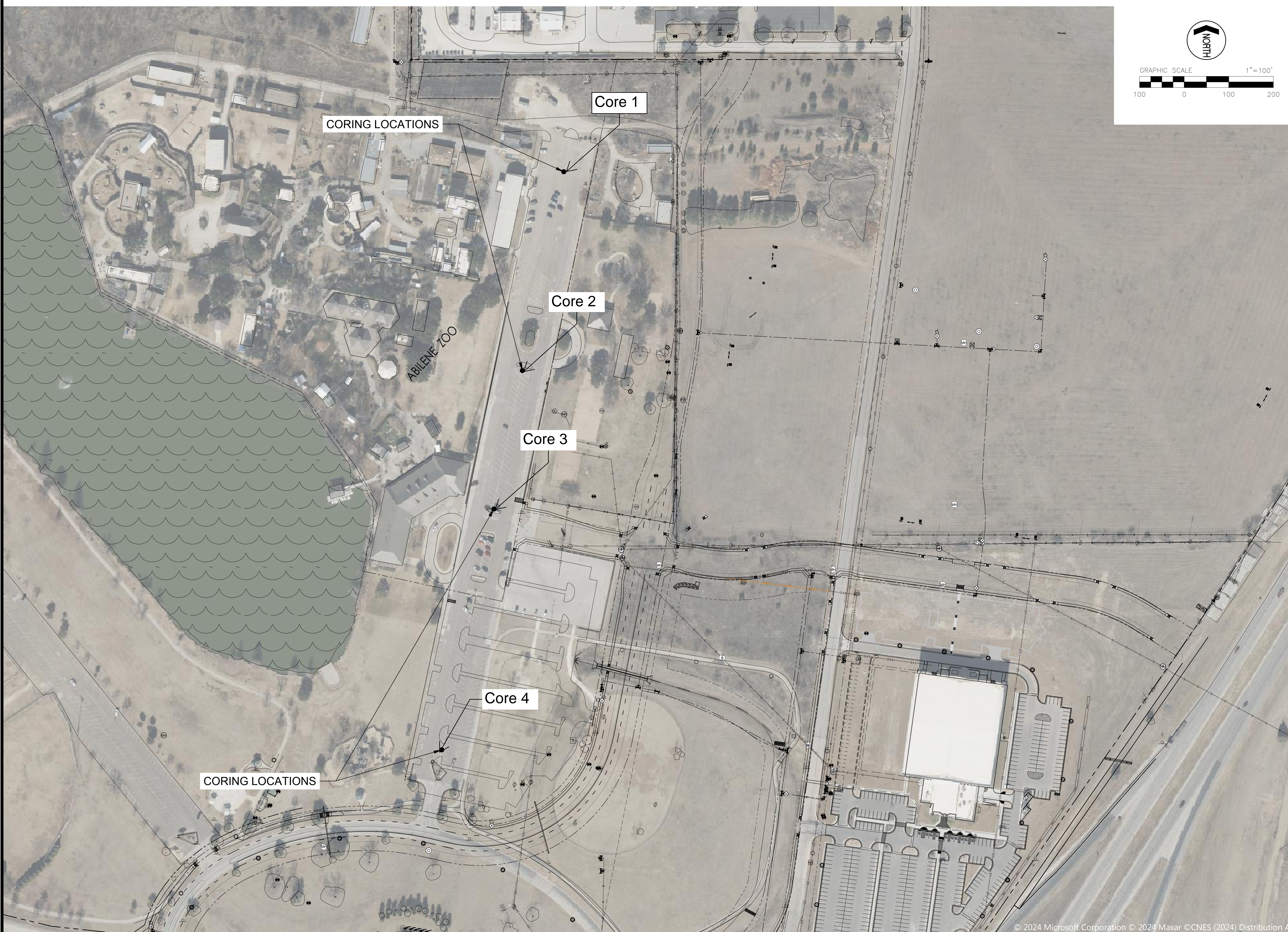
Core ID	Sample Number	Asphalt. Surf Course Thickness, in.	Soil Layer Description	Soil Layer Depth, in.	Location	Liquid Limit	Plastic Limit	Plasticity Index	Percent Retained 2 - 1/2 in.	Percent Retained 1 - 3/4 in.	Percent Retained 7/8 in.	Percent Retained 3/4 in.	Percent Retained 3/8 in.	Percent Retained No. 4	Percent Retained No. 40	Percent Retained #200	Soil Classification
Core 1	24140	1/4"	Reddish Brown	1/4 - 10	Northernmost core location on provided map.	46	20	26	0	0	6	6	25	44	77	87.4	Clayey Sand with Gravel, (SC)
Core 1	24141	1/4"	Black	10 - 22	Northernmost core location on provided map.	53	22	31	0	0	0	0	0	0	5	24.4	Fat Clay with Sand, (CH)
Core 2	24142	1/4"	Brown	1/4 - 8	2nd Northernmost core location on provided map.	27	20	7	0	0	21	27	45	59	82	90.3	Well Graded Gravel with Clay and Sand, (GW-GC)
Core 2	24143	1/4"	Black	8 - 20	2nd Northernmost core location on provided map.	43	22	21	0	0	26	26	26	27	31	44.2	Gravelly Lean Clay with Sand, (CL)
Core 3	24144	1/4"	Brown	1/4 - 10 1/2	2nd Southernmost core location on provided map.	28	21	7	0	0	19	22	43	56	81	90.3	Poorly Graded Gravel with Clay and Sand, (GP-GC)
Core 3	24145	1/4"	Black	10 1/2 - 22	2nd Southernmost core location on provided map.	22	17	5	0	0	0	0	0	3	9	25.3	Silty Clay with Sand, (CL-ML)
Core 4	24146	1/4"	Reddish Brown	1/4 - 12	Southernmost core location on provided map.	27	12	15	0	0	5	5	21	41	71	81.3	Clayey Sand with Gravel, (SC)
Core 4	24147	1/4"	Black	12 - 24	Southernmost core location on provided map.	51	34	17	0	0	0	0	1	3	7	25.2	Elastic Silt with Sand, (MH)

Note: Sample collected 4-23-24

 Jacob & Martin, LLC  
 Firm # F-2448

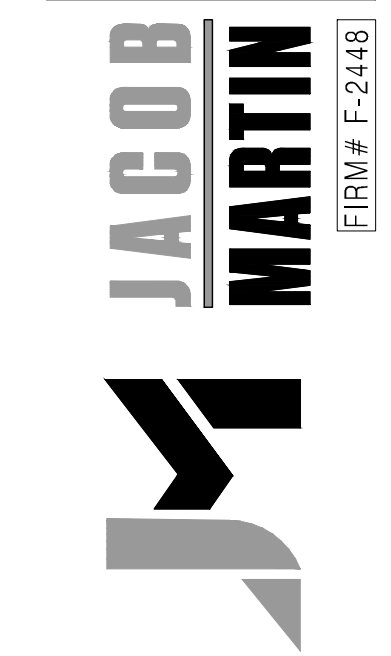
  
 Barry W. Fowlkes, P.E.

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CITY OF ABILENE  
ZOO PARKING & LIGHTING IMPROVEMENTS  
ABILENE, TEXAS  
CORING LOCATIONS

3465 CURRY LANE  
ABILENE, TX 79606  
325-695-1070  
1508 SANTA FE DR, STE 204  
WEATHERFORD, TX 76066  
817-594-9880  
1014 BROADWAY STREET  
LUBBOCK, TX 79401  
806-365-6375



NO.	REVISION	DATE	SCALE	1" = 100'
			PROJECT #	24161
			DESIGNED	
			DRAWN	
			CHECKED	
SHEET 1				
SEQ.				

BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING.  
CHECK SCALE & ADJUST ACCORDINGLY.