

VISIT OUR WEBSITE AT:
www.rkci.com

INVOICE

INVOICE # :R033066

CONSULTANTS * ENVIRONMENTAL * FACILITIES * INFRASTRUCTURE

BILLING DATE :
3/27/2024

PROJECT :
AMD2304900
Hidalgo Cnty Pct 4 North Main Drain

CLIENT :
A11563 Hidalgo County Precinct 4

Ellie Torres
Hidalgo County Precinct 4
1051 N Doolittle Rd
Edinburg, TX 78542



ACH INSTRUCTIONS for RABA KISTNER, Inc.
Bank: JP Morgan Chase Bank, NA
ABA: 111000614 (domestic)
ACCOUNT: 1821317326
EMAIL: ar@rkci.com

REMITTANCE ADDRESS:
RABA KISTNER, INC.
P.O. BOX 971037
DALLAS, TX 75397-1037

PHONE (210) 699-9090

CONSULTING SERVICES

INVOICE SUMMARY INFORMATION

III - Phase II - Edinburg, Hidalgo County, Texas
Project Administration 10% - RKCI Proposal No. PMD23-070-01
RETMC

FOR PROFESSIONAL SERVICES RENDERED THROUGH: 3/15/2024

| | | |
|--------------|------------|--------|
| SERVICE DATE | 02/26/2024 | 359.13 |
| SERVICE DATE | 02/27/2024 | 156.88 |
| SERVICE DATE | 03/05/2024 | 359.13 |
| SERVICE DATE | 03/06/2024 | 156.88 |
| SERVICE DATE | 03/11/2024 | 359.13 |
| SERVICE DATE | 03/12/2024 | 156.88 |
| SERVICE DATE | 03/14/2024 | 327.00 |
| SERVICE DATE | 03/15/2024 | 360.07 |

AMOUNT DUE THIS INVOICE ** 2,235.10

THIS IS AN INTERIM INVOICE UNLESS OTHERWISE NOTED

RK PROJECT MANAGER: Edwin Manrique
CLIENT PHONE: 956-383-3112

PROJECT ACCOUNTS RECEIVABLE SUMMARY

| | |
|---|-------------|
| Amount Due This Invoice | \$ 2,235.10 |
| Total of Previous Invoices - Currently Unpaid | 0.00 |
| Total Due And Payable | \$ 2,235.10 |

* Invoices are submitted monthly and are due on receipt. * Carrying charges may be assessed on invoices unpaid beyond 30 days from billing date.

AP Mar-24

PLEASE PAY FROM THIS INVOICE.



INVOICE # :R033066

BILLING DATE :
3/27/2024

PROJECT :
AMD2304900 A11563
Hidalgo Cnty Pct 4 North Main Drain
Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP

| DESCRIPTION | REMARKS | QUANTITY | RATE | AMOUNT |
|---|------------|----------|--------|-----------------|
| VEHICLE TRAVEL CHARGE | M24-010653 | 1.00 | 60.500 | 60.50 |
| CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING | M24-010653 | 2.50 | 64.250 | 160.63 |
| CoMET, CONST, ENV, SWPPP AIR CONTENT | M24-010653 | 1.00 | 38.000 | 38.00 |
| SUBTOTAL | | | | 359.13 |
| 03/12/2024 | | | | |
| CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE | M24-010653 | 1.00 | 60.500 | 60.50 |
| CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC | M24-010653 | 1.50 | 64.250 | 96.38 |
| SUBTOTAL | | | | 156.88 |
| 03/14/2024 | | | | |
| CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER | M24-010716 | 5.00 | 20.000 | 100.00 |
| CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE | M24-010716 | 1.00 | 60.500 | 60.50 |
| CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING | M24-010716 | 2.00 | 64.250 | 128.50 |
| CoMET, CONST, ENV, SWPPP AIR CONTENT | M24-010716 | 1.00 | 38.000 | 38.00 |
| SUBTOTAL | | | | 327.00 |
| 03/15/2024 | | | | |
| CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE | M24-010716 | 1.00 | 60.500 | 60.50 |
| CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC | M24-010716 | 1.50 | 64.250 | 96.38 |
| CoMET, CONST, ENV, SWPPP TECHNICAL REVIEW & ADMIN | 10% | 203.19 | 1.000 | 203.19 |
| SUBTOTAL | | | | 360.07 |
| ** TOTAL PROJECT AMD2304900 | | | | 2,235.10 |

* Invoices are submitted monthly and are due on receipt. * Carrying charges may be assessed on invoices unpaid beyond 30 days from billing date.

LABORATORY TEST REPORT



Raba Kistner, Inc.
800 East Hackberry
McAllen, Texas 78501
(956) 682-5332 • FAX(956) 682-5487
www.rkci.com
Firm F-3257

Compressive Strength Test

ATTN.: ELLIE TORRES, COMMISSIONER
TO: HIDALGO COUNTY PRECINCT 4
1051 N DOOLITTLE RD
EDINBURG, TX 78542

PROJECT NO.: AMD23-049-00
CAST DATE: 03/05/2024
ASSIGNMENT NO.: M24-010576
REPORT VERSION: A
SHEET NUMBER: 1 of 1
TECHNICIAN: Jason Garcia

PROJECT: Hidalgo Cnty Pct 4 North Main Drain III - Phase II - Edinburg, Hidalgo County, Texas

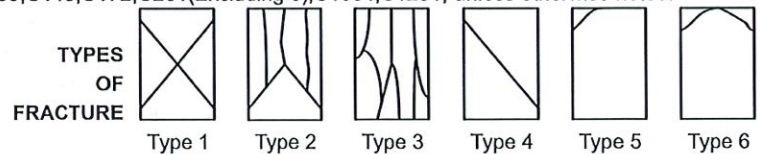
PLACEMENT LOCATION: Rip Rap, Near STA.: 7 + 00

SET INDEX: Set 1 of 1

| | | | | | |
|----------------------|-----------------|---------------------|-----------|--------------------|-------------------|
| SUPPLIER: | Royal Ready Mix | BATCH TIME: | 8:11 a.m. | AIR CONTENT (%): | 1.2 |
| TRUCK NO: | 184 | SAMPLE TIME: | 9:24 a.m. | UNIT WEIGHT (pcf): | ND |
| TICKET NO: | 107271 | SAMPLE TEMP. (°F): | 78 | FIELD CURED (day): | 1 |
| SAMPLED AT (cu yds): | 10 | AMBIENT TEMP. (°F): | 72 | SAMPLE TYPE: | Concrete Cylinder |
| DESIGN STR.(psi): | 4,000 | SLUMP (in.): | 3.50 | SAMPLE SIZE(in.): | 4 x 8 |
| PRODUCT NO.: | 4020 | CLASS: | | WATER ADDED: | 0 |
| PLANT NUMBER: | Mission | WEATHER: | Cloudy | RECEIVED DATE: | |

| SPECIMEN NUMBER | DATE OF TEST | AGE (days) | LOAD (lbs) | DIAMETER (in) | AREA (in. ²) | STRENGTH (psi) | PERCENT OF DESIGN | FRACTURE TYPE | TESTED BY |
|-----------------|--------------|------------|------------|---------------|--------------------------|----------------|-------------------|---------------|------------|
| 1 | 03/12/2024 | 7 | 51,580 | 4.00 | 12.57 | 4,100 | 103 | Type 2 | R. Vallejo |
| 2 | 03/12/2024 | 7 | 50,850 | 4.00 | 12.57 | 4,050 | 101 | Type 3 | R. Vallejo |
| 3 | 04/02/2024 | 28 | | | | | | | |
| 4 | 04/02/2024 | 28 | | | | | | | |
| 5 | 04/02/2024 | 28 | | | | | | | |

NOTE: Some information on this test report provided by others. Testing and reporting was conducted in general accordance with the following applicable A.S.T.M. references: C31(Excluding 10.1.2), C39, C143, C172, C231(Excluding 6), C1064, C1231, unless otherwise noted.



* - Indicates noncompliance with specifications.

REMARKS: Mr. Julian Ibarra with B2Z Engineering was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

NOTICE: Raba Kistner, Inc. considers the data and information contained in this report to be proprietary. This information is intended only for the use of the recipient(s) named herein. Test results presented herein relate only to those items tested. This document and any information contained herein shall not be disclosed and shall not be duplicated or used in whole or in part for any purpose other than to validate test results without written approval from Raba Kistner, Inc.

COPIES TO: Above (1)

RABA KISTNER, INC.

BY:
03/15/2024

Reviewed By: EFM 3/15/2024 10:25:05AM



Updated By: EFM 3/15/2024 10:25:02AM

Austin • Brownsville • Dallas • Houston • McAllen • Mexico • New Braunfels • Salt Lake City • San Antonio



LABORATORY TEST REPORT

Compressive Strength Test

ATTN.: ELLIE TORRES, COMMISSIONER
TO: HIDALGO COUNTY PRECINCT 4
1051 N DOOLITTLE RD
EDINBURG, TX 78542

PROJECT NO.: AMD23-049-00
CAST DATE: 03/14/2024
ASSIGNMENT NO.: M24-010716
REPORT VERSION: A
SHEET NUMBER: 1 of 1
TECHNICIAN: Alejandro Hernandez

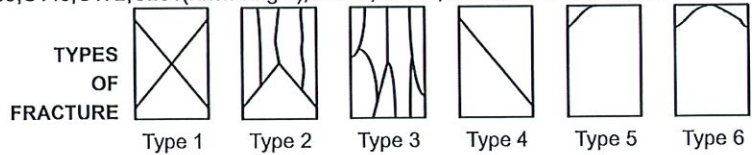
PROJECT: Hidalgo Cnty Pct 4 North Main Drain III - Phase II - Edinburg, Hidalgo County, Texas

PLACEMENT LOCATION: Rip Rap Near STA.: 7+80

SET INDEX: Set 1 of 1
SUPPLIER: Royal Ready Mix BATCH TIME: 9:23 a.m. AIR CONTENT (%): 1.2
TRUCK NO: 09 SAMPLE TIME: 10:35 a.m. UNIT WEIGHT (pcf): ND
TICKET NO: 107664 SAMPLE TEMP. (°F): 85 FIELD CURED (day): 1
SAMPLED AT (cu yds): 20 AMBIENT TEMP. (°F): 78 SAMPLE TYPE: Concrete Cylinder
DESIGN STR.(psi): 3,600 SLUMP (in.): 4.00 SAMPLE SIZE(in.): 4 x 8
PRODUCT NO.: 4020 CLASS: WATER ADDED: 0
PLANT NUMBER: Mission WEATHER: Sunny RECEIVED DATE:

| SPECIMEN NUMBER | DATE OF TEST | AGE (days) | LOAD (lbs) | DIAMETER (in) | AREA (in. ²) | STRENGTH (psi) | PERCENT OF DESIGN | FRACTURE TYPE | TESTED BY |
|-----------------|--------------|------------|------------|---------------|--------------------------|----------------|-------------------|---------------|------------|
| 1 | 03/21/2024 | 7 | 50,480 | 4.00 | 12.57 | 4,020 | 112 | Type 3 | R. Vallejo |
| 2 | 03/21/2024 | 7 | 49,880 | 4.00 | 12.57 | 3,970 | 110 | Type 3 | R. Vallejo |
| 3 | 04/11/2024 | 28 | | | | | | | |
| 4 | 04/11/2024 | 28 | | | | | | | |
| 5 | 04/11/2024 | 28 | | | | | | | |

NOTE: Some information on this test report provided by others. Testing and reporting was conducted in general accordance with the following applicable A.S.T.M. references: C31(Excluding 10.1.2),C39,C143,C172,C231(Excluding 6),C1064,C1231, unless otherwise noted.



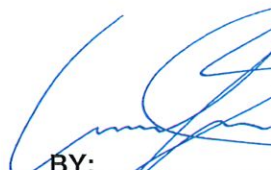
* - Indicates noncompliance with specifications.

REMARKS:Mr. Julian Ibarra with B2Z Engineering was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

NOTICE: Raba Kistner, Inc. considers the data and information contained in this report to be proprietary. This information is intended only for the use of the recipient(s) named herein. Test results presented herein relate only to those items tested. This document and any information contained herein shall not be disclosed and shall not be duplicated or used in whole or in part for any purpose other than to validate test results without written approval from Raba Kistner, Inc.

COPIES TO: Above (1)

RABA KISTNER, INC.

BY: 
03/25/2024
150664
PROFESSIONAL ENGINEER
STATE OF TEXAS
GERARDO A. FLORES



INVOICE

Pharr, TX
956-283-8254

Project Mgr: Lupe Leal

Project: North Main Drain III Phase I
Monte Cristo
Edinburg, TX

To: Hidalgo County TX
C/O:Hidalgo County Precinct 4
Attn: Nick Perez
1051 N Doolittle Rd
Edinburg, TX 78542

| |
|-----------------------------------|
| REMIT TO: |
| Invoice Number: TK92460 |
| Terracon Consultants, Inc. |
| PO Box 959673 |
| St Louis, MO 63195-9673 |
| Federal E.I.N.: 42-1249917 |

| | |
|-------------------|-----------|
| Project Number: | 88231199 |
| Invoice Date: | 3/25/2024 |
| Services Through: | 3/24/2024 |

C-23-0287-08-08

| Date | Report | Description of Services | Quantity | Rate | Total |
|---------|---------------|------------------------------------|----------|----------|----------|
| 2/27/24 | 88231199.0001 | Project Manager | 0.50 | \$150.00 | \$75.00 |
| 2/27/24 | 88231199.0001 | Engineering Technician | 3.00 | \$75.00 | \$225.00 |
| 2/27/24 | 88231199.0001 | Engineering Technician, hour | 1.75 | \$60.00 | \$105.00 |
| 2/27/24 | 88231199.0001 | Vehicle Trip Charge, per mile | 35.00 | \$0.65 | \$22.75 |
| 2/27/24 | 88231199.0001 | Atterberg Limits (ASTM D4318) | 1.00 | \$120.00 | \$120.00 |
| 2/27/24 | 88231199.0001 | Moisture/Density Curve (ASTM D698) | 1.00 | \$225.00 | \$225.00 |
| 2/27/24 | 88231199.0001 | Sieve Analyses (-200) | 1.00 | \$85.00 | \$85.00 |
| 2/27/24 | 88231199.0002 | Project Manager | 0.50 | \$150.00 | \$75.00 |
| 2/27/24 | 88231199.0002 | Atterberg Limits (ASTM D4318) | 1.00 | \$120.00 | \$120.00 |
| 2/27/24 | 88231199.0002 | Moisture/Density Curve (ASTM D698) | 1.00 | \$225.00 | \$225.00 |
| 2/27/24 | 88231199.0002 | Sieve Analyses (-200) | 1.00 | \$85.00 | \$85.00 |

Invoice Total **\$1,362.75**

TERMS: DUE UPON PRESENTATION OF INVOICE

April 8, 2024

Hidalgo County Precinct No. 4
1051 N. Doolittle Rd.
Edinburg, TX 78542

Reference: North Main Drain III Storm Water Project Phase I – Terracon, Inc. Firm Reports

Dear Commissioner:

I have reviewed the attached geotechnical and/or construction material testing results prepared by Terracon, Inc. and billed with invoice number TK92460 for the North Main Drain III Storm Water Project Phase I at Precinct 4. I hereby certify that the testing results meet or exceed project specifications.

Should you have any questions, please call me at (956) 585-3773.

Respectfully,



David Rivera
Senior Project Manager



TEDSI INFRASTRUCTURE GROUP

Consulting Engineers

1201 E. Interstate Highway 2 + Mission, Texas 78572
 Tel: (956) 424-7898
 Fax: (956) 424-7022

April 8, 2024

Project No: 2022-2135-01

Invoice No: 202930

Commissioner Ellie Torres
 Hidalgo County Precinct 4
 1051 N. Doolittle Rd
 Edinburg, TX 78542

Project 2022-2135-01 North Main Drain III Phase I Stormwater
 Attention: Victor Borrego III, Contract Specialist
 Contract No. C-22-0376-10-04/ARPA-22-124-095

Professional Services from January 1, 2024 to March 31, 2024

Phase 100 PS&E Development
 Fee

| Billing Phase | Fee | Percent Complete | Earned | Previous Fee Billing | Current Fee Billing |
|-------------------------|-------------------|------------------|-------------------|----------------------|---------------------|
| PS&E Development | 164,974.62 | 100.00 | 164,974.62 | 164,974.62 | 0.00 |
| Utility Coordination | 15,738.74 | 100.00 | 15,738.74 | 15,738.74 | 0.00 |
| Procurement Services | 7,056.86 | 100.00 | 7,056.86 | 7,056.86 | 0.00 |
| Construction Mangement | 5,356.48 | 75.00 | 4,017.36 | 2,000.00 | 2,017.36 |
| Total Fee | 193,126.70 | | 191,787.58 | 189,770.22 | 2,017.36 |
| Total Fee | | | | | 2,017.36 |
| Total this Phase | | | | | \$2,017.36 |

Phase 500 Topographic Survey - KCI
 Total this Phase 0.00

Phase 600 Engineering Services - B2Z
 Total this Phase 0.00

| Billing Summary | Current | Prior | To-Date |
|---------------------------|----------|------------|-------------------|
| Fees | 2,017.36 | 189,770.22 | 191,787.58 |
| Total Fee | | | 351,918.96 |
| Remaining Fee | | | 160,131.38 |
| Total this Invoice | | | \$2,017.36 |

PLEASE REMIT PAYMENT TO:
 TEDSI Infrastructure Group, Inc.
 738 Highway 6 South, Suite 430
 Houston, Texas 77079

| | | | | |
|---------|--------------|---|---------|--------|
| Project | 2022-2135-01 | North Main Drain III Phase I Stormwater | Invoice | 202930 |
|---------|--------------|---|---------|--------|

Billing Backup

Monday, April 8, 2024

TEDSI Infrastructure Group

Invoice 202930 Dated 4/8/2024

2:51:17 PM

| | | |
|---------|--------------|---|
| Project | 2022-2135-01 | North Main Drain III Phase I Stormwater |
|---------|--------------|---|

| | | |
|-------|-----|------------------|
| Phase | 100 | PS&E Development |
|-------|-----|------------------|

| | | | |
|-----|--|--|----------|
| Fee | | | 2,017.36 |
|-----|--|--|----------|

| | |
|------------------|------------|
| Total this Phase | \$2,017.36 |
|------------------|------------|

| | |
|--------------------|------------|
| Total this Project | \$2,017.36 |
|--------------------|------------|

| | |
|-------------------|------------|
| Total this Report | \$2,017.36 |
|-------------------|------------|

PLEASE REMIT PAYMENT TO:
TEDSI Infrastructure Group, Inc.
738 Highway 6 South, Suite 430
Houston, Texas 77079