

Invoice

Date	Invoice #
2/28/2021	21-02-0127R

Millennium Engineers Group Inc
 PO Box 4569, Edinburg, Texas
 78540-4569

Bill To
Hidalgo County Precinct 4 1051 N. Doolittle Edinburg, TX 78542

Terms	Due Date	MEG Project
Net 30	3/30/2021	Linn-San Manuel Veterans Park

Description	Qty	U/M	Rate	Amount
Project No. 01-20-19212				
P.O No. 821512				
Extraction, Grad., Asph. Content	1		250.00	250.00
Theoretical Maximum S.P.G. of Mixture	1		60.00	60.00
Lab Density (TEX 207-F)	1		90.00	90.00
Asphalt Nuclear Density (min. of 3)	3		28.00	84.00
HVEEM Stability	1		105.00	105.00
Vehicle Trip Charge (Asphalt)	1		40.00	40.00
Vehicle Trip Charge (per trip, within 25 miles of office)	1		40.00	40.00
Clerical (hourly)	1		63.00	63.00
Clerical (hourly)	1		63.00	63.00
Clerical (hourly)	1		63.00	63.00
Project Management (hourly)	0.25		85.00	21.25
Project Management (hourly)	0.25		85.00	21.25
Project Management (hourly)	0.25		85.00	21.25
Test Report (each)	1		30.00	30.00
Test Report (each)	1		30.00	30.00
Test Report (each)	1		30.00	30.00
Project Engineer (hourly)	0.5		165.00	82.50
Project Engineer (hourly)	0.5		165.00	82.50
Project Engineer (hourly)	0.5		165.00	82.50
Nuclear Density Test (each test, min. 3 per trip)	3		28.00	84.00
Soil Engineering Technician (per hour, min. 3 hrs)	4		75.00	300.00
Eng. Tech (Asphalt)	4		75.00	300.00
Client Discount - Amount over testing contract amount	1		-662.50	-662.50

Innovative. Experienced. Professional.	Total	\$1,280.75
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Phone #	Fax #
9567028500	(956) 702-4180

Payments/Credits	\$0.00
Balance Due	\$1,280.75

Make all checks payable to Millennium Engineers Group, Inc.
 Any questions regarding this invoice please contact our Accounts Receivables Department at
 (956) 702-8500

November 14, 2022

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

Reference: Linn-San Manuel Veterans Park – Millennium Engineering Testing Reports

Dear Commissioner Torres:

I have reviewed the attached geotechnical and/or construction material testing results prepared by Millennium Engineering billed on invoice number 21-02-0127 in the amount of \$1,280.75 for the Linn-San Manuel Veterans Park project. I hereby certify that the attached testing results invoiced meet or exceed project specifications.

Should you have any questions, please call me at (956) 287-1818.

Respectfully,



Israel Posadas, P.E.
Project Engineer

Enclosures



Purchase Order COUNTY OF HIDALGO

PO# 861694

DATE: 03/22/23

PAGE NO: 1 of 2

PO TYPE:

VENDOR: 284009

REQ: 00468926

PHONE: (956) 383-8522

Fax: (956) 383-0295

EMAIL:

SHIP TO: HIDALGO CO. PCT 4

1051 N. DOOLITTLE
EDINBURG TX 78542

MILLENNIUM ENGINEERS GROUP, INC.
P.O. BOX 4569
EDINBURG TX 78540-4569

CONTACT: VDavis

(956) 383-3112

SITE: COMMISSIONER, PRECINCT 4

CONTRACT NO: C-21-0518-12-28

SPECIAL INSTRUCTIONS: Pct # 132

VENDOR NOTES

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required customer copy may be accepted. Our number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		See PO# 821512 (Project No. 01-20-19212) Inv # 21-02-0127R		
1.00	EACH	CC Extraction, Grad, Asph Content	250.0000	250.00
1.00	EACH	CC Theoretical Maximum SPG of Mixture	60.0000	60.00
1.00	EACH	CC Lab Density (TEX 207-F)	90.0000	90.00
3.00	EACH	CC Asphalt Nuclear Density (min. of 3)	28.0000	84.00
1.00	EACH	CC HVEEM Stability	105.0000	105.00
1.00	EACH	CC Vehicle Trip Charge (Asphalt)	40.0000	40.00
1.00	EACH	CC Vehicle Trip Charge (per trip, within 25 miles of office)	40.0000	40.00
1.00	EACH	CC Clerical (hourly)	63.0000	63.00
1.00	EACH	CC Clerical (hourly)	63.0000	63.00
1.00	EACH	CC Clerical (hourly)	63.0000	63.00
.25	EACH	CC Project Management (hourly)	85.0000	21.25
.25	EACH	CC Project Management (hourly)	85.0000	21.25
.25	EACH	CC Project Management (hourly)	85.0000	21.25
1.00	EACH	CC Test Report (each)	30.0000	30.00
1.00	EACH	CC Test Report (each)	30.0000	30.00
1.00	EACH	CC Test Report (each)	30.0000	30.00
.50	EACH	CC Project Engineer (hourly)	165.0000	82.50
.50	EACH	CC Project Engineer (hourly)	165.0000	82.50
.50	EACH	CC Project Engineer (hourly)	165.0000	82.50
3.00	EACH	CC Nuclear Density Test (each test, min. 3 per trip)	28.0000	84.00
4.00	EACH	CC Soil Engineering Technician (per hour, min. 3 hrs.)	75.0000	300.00
4.00	EACH	CC Eng. Tech (Asphalt)	75.0000	300.00
1.00	EACH	CC Client Discount- Amount over testing contract amount (DISCOUNT: 662.50)	.0000	-662.50
TOTAL:				1,280.75
REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233				

Authorized by: _____



Purchase Order COUNTY OF HIDALGO

PO# 861694

DATE: 03/22/23

PAGE NO: 2 OF 2

PO TYPE:

VENDOR: 284009

REQ: 00468926

PHONE: (956) 383-8522

Fax: (956) 383-0295

EMAIL:

SHIP TO: HIDALGO CO. PCT 4

1051 N. DOOLITTLE
EDINBURG TX 78542

MILLENNIUM ENGINEERS GROUP, INC.
P.O. BOX 4569
EDINBURG TX 78540-4569

CONTACT: VDavis

(956) 383-3112

SITE: COMMISSIONER, PRECINCT 4

CONTRACT NO: C-21-0518-12-28

SPECIAL INSTRUCTIONS: Pct # 132

VENDOR NOTES

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required; customer copy may be accepted. Our number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		<p style="text-align: center;">***** For Hidalgo County use only 3-1200-431-00-124-007-0-334</p>	1,280.75	

Authorized by: _____

INVOICE

CONSULTANTS * ENVIRONMENTAL * FACILITIES * INFRASTRUCTURE

BILLING DATE :
3/8/2023

PROJECT :
AMD2203200
Hidalgo County All Star Park -

CLIENT :
A11563 Hidalgo County Precinct 4

Nick Perez
Hidalgo County Precinct 4
1051 N. Doolittle Rd.
Edinburg, TX 78539



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

APPROVED

By David at 9:30 am, Mar 20, 2023

CONSULTING SERVICES

INVOICE SUMMARY INFORMATION

Sunflower Park Project - Edinburg, Hidalgo County, Texas
Project Administration 10% - RKCI Proposal No. PMD22-019-00
RETMC

FOR PROFESSIONAL SERVICES RENDERED THROUGH: 2/8/2023

SERVICE DATE	01/18/2023	767.00
SERVICE DATE	02/08/2023	76.70

AMOUNT DUE THIS INVOICE ** 843.70

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	\$ 843.70
Total of Previous Invoices - Currently Unpaid	<u>13,829.67</u>
Total Due And Payable	\$ 14,673.37



RKCI Project No.: AMD22-032-00
Assignment No.: M23-010223
February 9, 2023

Raba Kistner, Inc.
800 East Hackberry
McAllen, TX 78501
www.rkci.com

P 956.682.5332
F 956.682.5487
TBPE Firm F-3257
TBAE Firm BR 3427

Mr. Nick Perez
Hidalgo County Precinct 4
1051 N. Doolittle Rd.
Edinburg, TX 78539

**RE: Hidalgo County All Star Park Sunflower Park Project
Edinburg, Hidalgo County, Texas**

Dear Mr. Perez,

On January 18, 2023, a sub-consultant representing **RABA KISTNER Consultants, Inc. (RKCI)** provided field welding inspection services at the above-mentioned project. Attached you will find the report that documents said inspection.

We appreciate the opportunity to be of technical services to you on this project. If we may be of additional assistance, please do not hesitate to contact our office.

Very truly yours,

RABA KISTNER CONSULTANTS, INC.

for Katrin M. Leonard, P.E.
Vice President

Copies: Davidr@b2zeng.com (1), marie@b2zeng.com (1), nick.perez@co.hidalgo.tx.us (1)



March 20, 2023

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

Reference: New Justice Center – Raba Kistner, Inc. Firm Report

Dear Commissioner:

I have reviewed the attached geotechnical and/or construction material testing results prepared by Raba Kistner, Inc. and billed with invoice numbers R032068 for the Hidalgo County All Star Park Project 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

INVOICE

CONSULTANTS * ENVIRONMENTAL * FACILITIES * INFRASTRUCTURE

BILLING DATE :
3/9/2023

PROJECT :
AMD2105700
Hidalgo County Pueblo de Palmas

CLIENT :
A11563 Hidalgo County Precinct 4

Ellie Torres
Hidalgo County Precinct 4
1051 N. Doolittle Rd.
Edinburg, TX 78539



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

Park - Edinburg, Hidalgo County, Texas
Project Administration 10% - RKCI Proposal No. PMD21-098-00
RETMC
Purchase Order No. 839118

FOR PROFESSIONAL SERVICES RENDERED THROUGH: 1/31/2023

SERVICE DATE	01/07/2023	245.00
SERVICE DATE	01/09/2023	189.00
SERVICE DATE	01/10/2023	189.00
SERVICE DATE	01/21/2023	341.50
SERVICE DATE	01/23/2023	137.00
SERVICE DATE	01/26/2023	276.00
SERVICE DATE	01/27/2023	123.00
SERVICE DATE	01/31/2023	150.05

AMOUNT DUE THIS INVOICE ** 1,650.55

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	\$ 1,650.55
Total of Previous Invoices - Currently Unpaid	<u>526.35</u>
Total Due And Payable	\$ 2,176.90

BILLING DATE : 3/9/2023
PROJECT : AMD2105700 A11563
 Hidalgo County Pueblo de Palmas
 Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP

DESCRIPTION	REMARKS	QUANTITY	RATE	AMOUNT
01/07/2023				
CoMET, CONST, ENV, SWPPP FIELD DENSITY TEST-CIVIL	M23-010054	1.00	24.000	24.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010054	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH-TIME OVERTIME	M23-010054	2.00	84.000	168.00
			SUBTOTAL	245.00
01/09/2023				
CoMET, CONST, ENV, SWPPP FIELD DENSITY TEST-CIVIL	M23-010067	1.00	24.000	24.00
CoMET, CONST, ENV, SWPPP TECHNICIAN TIME-DENSITY TESTING-CIVIL	M23-010067	2.00	56.000	112.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010067	1.00	53.000	53.00
			SUBTOTAL	189.00
01/10/2023				
CoMET, CONST, ENV, SWPPP FIELD DENSITY TEST-CIVIL	M23-010080	1.00	24.000	24.00
CoMET, CONST, ENV, SWPPP TECHNICIAN TIME-DENSITY TESTING-CIVIL	M23-010080	2.00	56.000	112.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010080	1.00	53.000	53.00
			SUBTOTAL	189.00
01/21/2023				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M23-010219	5.00	17.500	87.50
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010219	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH-TIME OVERTIME	M23-010219	2.00	84.000	168.00
CoMET, CONST, ENV, SWPPP AIR CONTENT	M23-010219	1.00	33.000	33.00
			SUBTOTAL	341.50

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



INVOICE #:R032074

BILLING DATE :
3/9/2023

PROJECT :
AMD2105700 A11563
Hidalgo County Pueblo de Palmas
Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP

DESCRIPTION	REMARKS	QUANTITY	RATE	AMOUNT
01/23/2023				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010219	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC	M23-010219	1.50	56.000	84.00
			SUBTOTAL	137.00
01/26/2023				
CoMET, CONST, ENV, SWPPP MORTAR/GROUT COMPR STR TESTS	M23-010273	4.00	20.750	83.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010273	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M23-010273	2.50	56.000	140.00
			SUBTOTAL	276.00
01/27/2023				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M23-010273	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC	M23-010273	1.25	56.000	70.00
			SUBTOTAL	123.00
01/31/2023				
CoMET, CONST, ENV, SWPPP REPORT PREPARATION/MAILINGS		150.05	1.000	150.05
			SUBTOTAL	150.05
			** TOTAL PROJECT AMD2105700	1,650.55

* 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-23 PLEASE PAY FROM THIS INVOICE.

FIELD TEST REPORT



Soil/Base Material Nuclear Density Test

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

ATTN.: ELLIE TORRES, COMMISSIONER
TO: HIDALGO COUNTY PRECINCT 4
1051 N. DOOLITTLE RD.
EDINBURG, TX 78539

PROJECT NO.: AMD21-057-00
DATE OF TEST: 01/07/2023
ASSIGNMENT NO.: M23-010054
REPORT VERSION: A
SHEET NUMBER: 1 of 1
TECHNICIAN: LUIS GARCIA

PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg,
Hidalgo County, Texas

TEST NO.	TEST LOCATION	SOIL TYPE	LIFT NO. /DEPTH	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	PERCENT PROCTOR (%)	CONFORM
	Foundation for Gazebo						
1	About 7' South & 6' West of Northeast Corner	1	P/S /6"	15.8	110.3	100.4	Yes

CURVE ID.	SOIL TYPE	OPTIMUM MOISTURE (%)	MAX. DRY DENSITY (PCF)	REQUIRED MOISTURE (%)	REQUIRED DENSITY (%)	LAB TEST PROCEDURE
1	Brown Silty, Clayey Sand (Prepared Subgrade Material) (Pl:5)	15.7	109.9	15.7-18.7	98	ASTM D 698 Method A

REFERENCE: FOUNDATION PAD - PREPARED SUBGRADE

FIELD TEST PROCEDURE: ASTM D 6938 PERSON NOTIFIED: Mr. Saul Lopez CONTRACTOR: Gonzalez Enterprise
GAUGE NUMBER: M-1053 /38523 GAUGE MODEL: 3430 GAUGE MAKE: Troxler TEST MODE: Method A

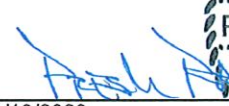
REMARKS: Lift information is provided by contractor.

* - Indicates noncompliance with specifications. # - Indicates a RETEST

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)
fred.gandg@gmail.com (1)
miguel@chaninengineering.com (1)
jc@chaninengineering.com (1)
mario@chaninengineering.com (1)
nick.perez@co.hidalgo.tx.us (1)

RABA KISTNER, INC.

BY: 
01/10/2023



Updated By: EFM 1/10/2023 11:45:17AM

Reviewed By: EFM 1/10/2023 11:44:50AM



FIELD TEST REPORT



Soil/Base Material Nuclear Density Test

ATTN.: ELLIE TORRES, COMMISSIONER
 TO: HIDALGO COUNTY PRECINCT 4
 1051 N. DOOLITTLE RD.
 EDINBURG, TX 78539

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

PROJECT NO.: AMD21-057-00
 DATE OF TEST: 01/09/2023
 ASSIGNMENT NO.: M23-010067
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: VICTOR SALINAS III

PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg,
 Hidalgo County, Texas

TEST NO.	TEST LOCATION	SOIL TYPE	LIFT NO. /DEPTH	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	PERCENT PROCTOR (%)	CONFORM
	<u>Gazebo pad</u>						
1	Approximately Center of pad	3	1st/6"	16.0	112.4	100.1	Yes

CURVE ID.	SOIL TYPE	OPTIMUM MOISTURE (%)	MAX. DRY DENSITY (PCF)	REQUIRED MOISTURE (%)	REQUIRED DENSITY (%)	LAB TEST PROCEDURE
3	Light Brown Sandy Lean Clay (Select Fill Material) (PI:12)	15.2	112.3	13.2-17.2	98	ASTM D 698 Method A

REFERENCE: FOUNDATION PAD - SELECT FILL

FIELD TEST PROCEDURE: ASTM D 6938 PERSON NOTIFIED: Mr. Saul Lopez CONTRACTOR: Gonzales enterprises
 GAUGE NUMBER: M-1034 /5133 GAUGE MODEL: 3411 GAUGE MAKE: Troxler TEST MODE: Method A
 REMARKS: Lift information is provided by contractor.

* - Indicates noncompliance with specifications. # - Indicates a RETEST

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- COPIES TO: Above (1)
 fred.gandg@gmail.com (1)
 miguel@chaninengineering.com (1)
 jc@chaninengineering.com (1)
 mario@chaninengineering.com (1)
 nick.perez@co.hidalgo.tx.us (1)

RABA KISTNER, INC.

BY: [Signature]
 01/10/2023



Updated By: EFM 1/10/2023 8:57:09AM

Reviewed By: EFM 1/10/2023 8:57:14AM



FIELD TEST REPORT



Soil/Base Material Nuclear Density Test

ATTN.: ELLIE TORRES, COMMISSIONER
 TO: HIDALGO COUNTY PRECINCT 4
 1051 N. DOOLITTLE RD.
 EDINBURG, TX 78539

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

PROJECT NO.: AMD21-057-00
 DATE OF TEST: 01/10/2023
 ASSIGNMENT NO.: M23-010080
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: LUIS GARCIA

PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg,
 Hidalgo County, Texas

TEST NO.	TEST LOCATION	SOIL TYPE	LIFT NO. /DEPTH	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	PERCENT PROCTOR (%)	CONFORM
	Gazebo Pad						
1	About 5' West & 8' South of Northeast Corner (Near Center)	3	2nd Lift	13.4	112.0	99.7	Yes

CURVE ID.	SOIL TYPE	OPTIMUM MOISTURE (%)	MAX. DRY DENSITY (PCF)	REQUIRED MOISTURE (%)	REQUIRED DENSITY (%)	LAB TEST PROCEDURE
3	Light Brown Sandy Lean Clay (Select Fill Material) (Pl:12)	15.2	112.3	13.2-17.2	98	ASTM D 698 Method A

REFERENCE: FOUNDATION PAD - SELECT FILL


FIELD TEST PROCEDURE: ASTM D 6938 PERSON NOTIFIED: Mr. Saul Lopez CONTRACTOR: Gonzalez Enterprise
 GAUGE NUMBER: M-1072 /7533 GAUGE MODEL: 5001 EZ GAUGE MAKE: Humboldt TEST MODE: Method A
 REMARKS: Mr. Saul Lopez with Gonzalez Enterprise was notified of Test Results. Lift information is provided by contractor.

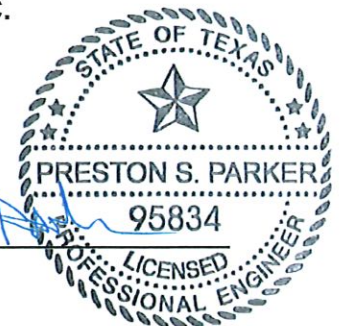
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COPIES TO: Above (1)
 fred.gandg@gmail.com (1)
 miguel@chaninengineering.com (1)
 jc@chaninengineering.com (1)
 mario@chaninengineering.com (1)
 nick.perez@co.hidalgo.tx.us (1)

RABA KISTNER, INC.

BY: 
 01/16/2023



Updated By: EFM 1/12/2023 9:29:31AM

Reviewed By: EFM 1/12/2023 9:29:36AM



LABORATORY TEST REPORT



Raba Kistner, Inc.
800 East Hackberry
McAllen, Texas 78501

(956) 682-5332 • FAX(956) 682-5487
www.rkci.com
TBPE Firm F-3257

Compressive Strength Test

ATTN.: ELLIE TORRES, COMMISSIONER
TO: HIDALGO COUNTY PRECINCT 4
1051 N. DOOLITTLE RD.
EDINBURG, TX 78539

PROJECT NO.: AMD21-057-00
CAST DATE: 01/21/2023
ASSIGNMENT NO.: M23-010219
REPORT VERSION: A
SHEET NUMBER: 1 of 1
TECHNICIAN: LUIS GARCIA

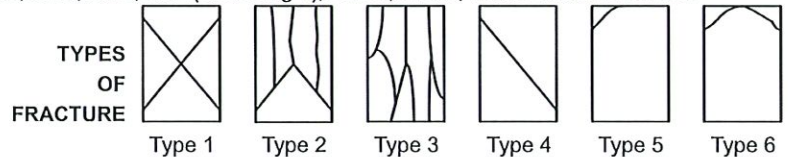
PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg, Hidalgo County, Texas

PLACEMENT LOCATION: Canopy Slab, About 5' S and 8' W of Northeast Corner

SET INDEX: Set 1 of 1
SUPPLIER: J-III Concrete BATCH TIME: 9:23 a.m. AIR CONTENT (%): 1.4
TRUCK NO: 169 SAMPLE TIME: 10:33 a.m. UNIT WEIGHT (pcf): ND
TICKET NO: 4321i3 SAMPLE TEMP. (°F): 76 FIELD CURED (day): 1
SAMPLED AT (cu yds): 10 AMBIENT TEMP. (°F): 67 SAMPLE TYPE: Concrete Cylinder
DESIGN STR.(psi): 3,000 SLUMP (in.): 4.50 SAMPLE SIZE(in.): 4 x 8
PRODUCT NO.: 5SKCOMM.20 W/NR CLASS: WATER ADDED: 0
PLANT NUMBER: Edinburg 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	01/28/2023	7	39,530	4.00	12.57	3,140	105	Type 3	R. Pinera
2	01/28/2023	7	41,110	4.00	12.57	3,270	109	Type 3	R. Pinera
3	02/18/2023	28	56,290	4.00	12.57	4,480	149	Type 3	R. Pinera
4	02/18/2023	28	54,890	4.00	12.57	4,370	146	Type 2	R. Pinera
5	02/18/2023	28	56,700	4.00	12.57	4,510	150	Type 3	R. Pinera

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.

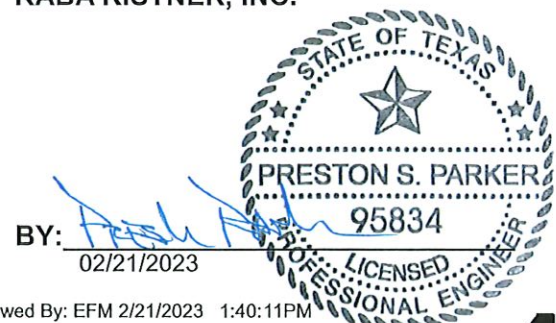
REMARKS:Mr. Fred Zuniga with G & G Contractors was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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)

fred.gandg@gmail.com(1)
miguel@chaninengineering.com(1)
jc@chaninengineering.com(1)
mario@chaninengineering.com(1)
nick.perez@co.hidalgo.tx.us(1)

RABA KISTNER, INC.



LABORATORY TEST REPORT

Compressive Strength Test

ATTN.: ELLIE TORRES, COMMISSIONER
 TO: HIDALGO COUNTY PRECINCT 4
 1051 N. DOOLITTLE RD.
 EDINBURG, TX 78539



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

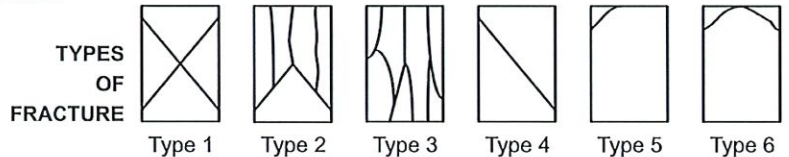
PROJECT NO.: AMD21-057-00
 CAST DATE: 01/26/2023
 ASSIGNMENT NO.: M23-010273
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: VICTOR SALINAS III

PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg, Hidalgo County, Texas
 PLACEMENT LOCATION: Restroom Exterior Walls, N, S, E, and W Exterior Walls (9'-0" above Finished Floor)

SET INDEX: Set 1 of 1
 SUPPLIER: 57 concrete BATCH TIME: 12:50 p.m. AIR CONTENT (%): NA
 TRUCK NO: TM11 SAMPLE TIME: 2:15 p.m. UNIT WEIGHT (pcf): ND
 TICKET NO: 34695 SAMPLE TEMP. (°F): 65 FIELD CURED (day): 1
 SAMPLED AT (cu yds): 6 AMBIENT TEMP. (°F): 63 SAMPLE TYPE: Grout Prism
 DESIGN STR.(psi): 3,000 SLUMP (in.): 7.00 SAMPLE SIZE(in.): Variable
 PRODUCT NO.: 3000 PEA GENERAL CLASS: WATER ADDED: 0
 PLANT NUMBER: 01 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	02/02/2023	7	22,790	NA	12.57	1,810	60	Type 3	R. Pinera
2	02/02/2023	7	22,140	NA	12.57	1,760	59	Type 3	R. Pinera
3	02/23/2023	28	28,210	NA	12.57	2,240	75	Type 3	R. Pinera
4	02/23/2023	28	30,320	NA	12.33	2,460	82	Type 3	R. Pinera

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: C1019, unless otherwise noted.



* - Indicates noncompliance with specifications.

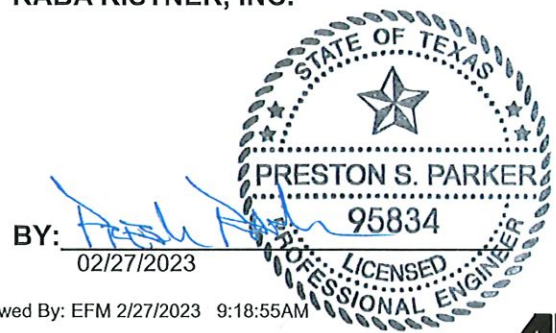
REMARKS: The average of the 28 day compressive strength results did not achieve the 28 day design strength requirements. Mr. Fred Zuniga with G&G construction was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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COPIES TO: Above (1)

fred.gandg@gmail.com(1)
 miguel@chaninengineering.com(1)
 jc@chaninengineering.com(1)
 mario@chaninengineering.com(1)
 nick.perez@co.hidalgo.tx.us(1)

RABA KISTNER, INC.



BY: [Signature]
 02/27/2023

LABORATORY TEST REPORT (PRELIMINARY)



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

Compressive Strength Test

ATTN.: ELLIE TORRES, COMMISSIONER
TO: HIDALGO COUNTY PRECINCT 4
1051 N. DOOLITTLE RD.
EDINBURG, TX 78539

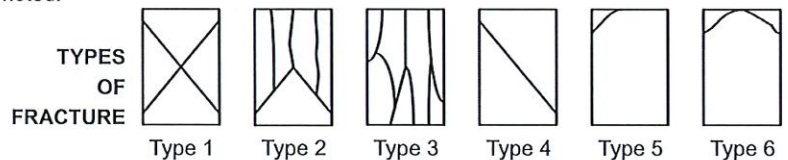
PROJECT NO.: AMD21-057-00
CAST DATE: 01/26/2023
ASSIGNMENT NO.: M23-010273
REPORT VERSION: B
SHEET NUMBER: 1 of 1
TECHNICIAN: VICTOR SALINAS III

PROJECT: Hidalgo County Pueblo de Palmas Park - Edinburg, Hidalgo County, Texas
PLACEMENT LOCATION: Restroom Exterior Walls, N, S, E, and W Exterior Walls (9'-0" above Finished Floor)

SET INDEX: Set 1 of 1
SUPPLIER: 57 concrete BATCH TIME: 12:50 p.m. AIR CONTENT (%): ND
TRUCK NO: TM11 SAMPLE TIME: 2:15 p.m. UNIT WEIGHT (pcf): ND
TICKET NO: 34695 SAMPLE TEMP. (°F): 65 FIELD CURED (day): 1
SAMPLED AT (cu yds): 6 AMBIENT TEMP. (°F): 63 SAMPLE TYPE: Grout Prism
DESIGN STR.(psi): 2,000 SLUMP (in.): 7.00 SAMPLE SIZE(in.): Variable
PRODUCT NO.: 3000 PEA GENERAL CLASS: WATER ADDED: 0
PLANT NUMBER: 01 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	02/02/2023	7	22,790	NA	12.57	1,810	91	Type 3	R. Pinera
2	02/02/2023	7	22,140	NA	12.57	1,760	88	Type 3	R. Pinera
3	02/23/2023	28	28,210	NA	12.57	2,240	112	Type 3	R. Pinera
4	02/23/2023	28	30,320	NA	12.33	2,460	123	Type 3	R. Pinera

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: C1019, unless otherwise noted.



* - Indicates noncompliance with specifications.

REMARKS: Mr. Fred Zuniga with G&G construction was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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fred.gandg@gmail.com(1)
miguel@chaninengineering.com(1)
jc@chaninengineering.com(1)
mario@chaninengineering.com(1)
nick.perez@co.hidalgo.tx.us(1)

RABA KISTNER, INC.

Memorandum

To: Leticia H. Saenz, CPPB, Director of Administrative Operations
Hidalgo County Precinct 4
CC: Nick Perez
From: Miguel Chanin, PE
Date: March 22, 2023
Re: Pueblo De Palmas Park Raba Kistner Invoice

Response: We certify that to the best of our knowledge, information, and belief, the professional services rendered has progressed as indicated on invoice #:R032074 (attached), and we recommend the Geotechnical Engineering Consultant (Raba Kistner) is entitled to payment of the amount billed.