

February 23, 2023

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

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

Dear Commissioner:

I have reviewed the attached geotechnical and/or construction material testing results prepared by Raba Kistner, Inc. and billed with invoice numbers R031610, R031787, R031905, R031993 for the New Justice Center 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 :
11/18/2022

PROJECT :
AMD2105500
Hidalgo County Pct. 4 - New Justice

CLIENT :
A11563 Hidalgo County Precinct 4



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

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

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

PHONE (210) 699-9090

APPROVED

By David at 3:52 pm, Feb 22, 2023

CONSULTING SERVICES

INVOICE SUMMARY INFORMATION

Center - Edinburg, Hidalgo County, Texas
Project Administration 10% - RKCI Proposal No. PMD21-109-00
RETMTC - Purchase Order No. 838621

FOR PROFESSIONAL SERVICES RENDERED THROUGH: 11/4/2022

SERVICE DATE	09/28/2022	441.50
SERVICE DATE	09/29/2022	137.00
SERVICE DATE	09/30/2022	285.50
SERVICE DATE	10/01/2022	179.00
SERVICE DATE	10/04/2022	313.50
SERVICE DATE	10/05/2022	137.00
SERVICE DATE	10/14/2022	313.50
SERVICE DATE	10/15/2022	179.00
SERVICE DATE	10/25/2022	285.50
SERVICE DATE	10/26/2022	137.00
SERVICE DATE	11/04/2022	240.85

AMOUNT DUE THIS INVOICE ** 2,649.35

THIS IS AN INTERIM INVOICE UNLESS OTHERWISE NOTED

Please process this invoice/credit memo from this emailed copy as requested by County Auditor. Invoice entered in Tracker

PO # 838621
Acct # 3-1358-412-00-220-054-0-730

INVOICE RECEIVED BY: [Signature] ON 2/23/23
GOODS/SERVICES RECEIVED BY: [Signature] ON 2-23-23

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



INVOICE # :R031787

BILLING DATE :
11/18/2022

PROJECT :
AMD2105500 A11563
Hidalgo County Pct. 4 - New Justice
Hidalgo County Precinct 4

RK PROJECT MANAGER: EDWIN MANRIQUE
CLIENT PHONE: 956-383-3112

PROJECT ACCOUNTS RECEIVABLE SUMMARY

Amount Due This Invoice	\$ 2,649.35
Total of Previous Invoices - Currently Unpaid	<u>1,307.08</u>
Total Due And Payable	\$ 3,956.43

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

BILLING DATE :
11/18/2022

PROJECT :
AMD2105500 A11563
Hidalgo County Pct. 4 - New Justice
Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP

DESCRIPTION	REMARKS	QUANTITY	RATE	AMOUNT
09/28/2022 ✓				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M22-012983	5.00	17.500	87.50
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-012983	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M22-012983	3.50	56.000	196.00
CoMET, CONST, ENV, SWPPP AIR CONTENT	M22-012983	1.00	33.000	33.00
CoMET, CONST, ENV, SWPPP FIELD DENSITY TEST-PAVEMENT SECTION	M22-012984	3.00	24.000	72.00
			SUBTOTAL	441.50
09/29/2022 ✓				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-012983	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC	M22-012983	1.50	56.000	84.00
			SUBTOTAL	137.00
09/30/2022 ✓				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M22-013009	5.00	17.500	87.50
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M22-013009	2.00	56.000	112.00
CoMET, CONST, ENV, SWPPP AIR CONTENT	M22-013009	1.00	33.000	33.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013009	1.00	53.000	53.00
			SUBTOTAL	285.50
10/01/2022 ✓				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013009	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH-TIME OVERTIME	M22-013009	1.50	84.000	126.00
			SUBTOTAL	179.00
10/04/2022 ✓				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M22-013020	5.00	17.500	87.50

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BILLING DATE :
11/18/2022

PROJECT :
AMD2105500 A11563
Hidalgo County Pct. 4 - New Justice
Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP



DESCRIPTION	REMARKS	QUANTITY	RATE	AMOUNT
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M22-013020	2.50	56.000	140.00
CoMET, CONST, ENV, SWPPP AIR CONTENT	M22-013020	1.00	33.000	33.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013020	1.00	53.000	53.00
			SUBTOTAL	313.50
10/05/2022 ✓				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013020	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC	M22-013020	1.50	56.000	84.00
			SUBTOTAL	137.00
10/14/2022 ✓				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M22-013099	5.00	17.500	87.50
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M22-013099	2.50	56.000	140.00
CoMET, CONST, ENV, SWPPP AIR CONTENT	M22-013099	1.00	33.000	33.00
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013099	1.00	53.000	53.00
			SUBTOTAL	313.50
10/15/2022 ✓				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013099	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH-TIME OVERTIME	M22-013099	1.50	84.000	126.00
			SUBTOTAL	179.00
10/25/2022 ✓				
CoMET, CONST, ENV, SWPPP CONCRETE CYLINDER	M22-013166	5.00	17.500	87.50
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013166	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME-CONCRETE TESTING	M22-013166	2.00	56.000	112.00

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

BILLING DATE :
11/18/2022

PROJECT :
AMD2105500 A11563
Hidalgo County Pct. 4 - New Justice
Hidalgo County Precinct 4

SALARY / EXPENSE DETAILED BACKUP

DESCRIPTION	REMARKS	QUANTITY	RATE	AMOUNT
CoMET, CONST, ENV, SWPPP AIR CONTENT	M22-013166	1.00	33.000	33.00
			SUBTOTAL	285.50
10/26/2022 				
CoMET, CONST, ENV, SWPPP VEHICLE TRAVEL CHARGE	M22-013166	1.00	53.000	53.00
CoMET, CONST, ENV, SWPPP TECH TIME CASTING PICK UP SPEC	M22-013166	1.50	56.000	84.00
			SUBTOTAL	137.00
11/04/2022 				
CoMET, CONST, ENV, SWPPP TECHNICAL REVIEW & ADMIN	10%	240.85	1.000	240.85
			SUBTOTAL	240.85
			** TOTAL PROJECT AMD2105500	<u>2,649.35</u>

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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.: AMD21-055-00
 CAST DATE: 09/28/2022
 ASSIGNMENT NO.: M22-012983
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: JAIR GARZA

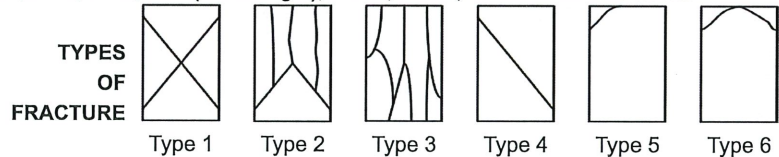
PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

PLACEMENT LOCATION: South East Corner Entrance Pavement, About 5' North and 3' East from SW Corner of the pavement section

SET INDEX: Set 1 of 1
 SUPPLIER: Central Ready Mix BATCH TIME: 10:17 a.m. AIR CONTENT (%): 1.5
 TRUCK NO: 302 SAMPLE TIME: 11:00 a.m. UNIT WEIGHT (pcf): ND
 TICKET NO: 571825 SAMPLE TEMP. (°F): 89 FIELD CURED (day): 1
 SAMPLED AT (cu yds): 10 AMBIENT TEMP. (°F): 75 SAMPLE TYPE: Concrete Cylinder
 DESIGN STR.(psi): 4,000 SLUMP (in.): 5.00 SAMPLE SIZE(in.): 4 x 8
 PRODUCT NO.: 4000CG1 CLASS: WATER ADDED: 0
 PLANT NUMBER: 001 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	10/05/2022	7	43,510	4.00	12.57	3,460	87	Type 3	R. Pinera
2	10/05/2022	7	43,400	4.00	12.57	3,450	86	Type 2	R. Pinera
3	10/26/2022	28	61,170	4.00	12.57	4,870	122	Type 2	R. Pinera
4	10/26/2022	28	58,810	4.00	12.57	4,680	117	Type 3	R. Pinera
5	10/26/2022	28	60,620	4.00	12.57	4,820	121	Type 2	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.



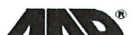
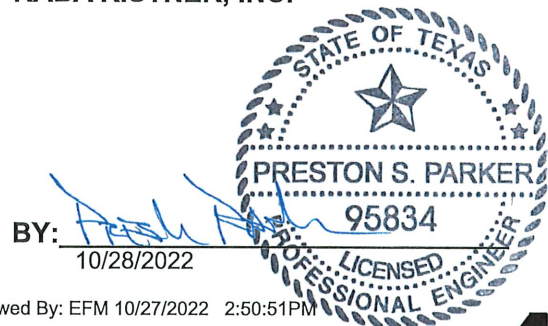
* - Indicates noncompliance with specifications.

REMARKS:Mr. David De Leon 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)
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 Pm3@econgroup.us(1)
 genriquez@econgroup.us(1)
 davidr@b2zeng.com(1)
 monica.salinas@co.hidalgo.tx.us(1)
 brandy.salinas@co.hidalgo.tx.us(1)

RABA KISTNER, INC.



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.: AMD21-055-00
DATE OF TEST: 09/28/2022
ASSIGNMENT NO.: M22-012984
REPORT VERSION: A
SHEET NUMBER: 1 of 1
TECHNICIAN: JAIR GARZA

PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

TEST NO.	TEST LOCATION	SOIL TYPE	LIFT NO. /DEPTH	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	PERCENT PROCTOR (%)	CONFORM
	Pavement Area						
1	Near STA.: L5 on Center NW Parking Lot Area	5	TSM/ 12"	17.4	111.3	103.2	Yes
2	Near STA.: K3 on Center North Parking Lot Area	5	TSM/ 12"	16.5	110.3	102.3	Yes
3	Near STA.: K4 on Center NE Parking Lot Area	5	TSM/ 12"	18.2	103.9	96.4	Yes

CURVE ID.	SOIL TYPE	OPTIMUM MOISTURE (%)	MAX. DRY DENSITY (PCF)	REQUIRED MOISTURE (%)	REQUIRED DENSITY (%)	LAB TEST PROCEDURE
5	Light Brown Clay with Lime (Treated Subgrade Material) (Pl:4)	16.5	107.8	16.5-19.5	95	ASTM D 698 Method A

REFERENCE: PAVEMENT SECTION - TREATED SUBGRADE MATERIAL =TSM

FIELD TEST PROCEDURE: ASTM D 6938

PERSON NOTIFIED:N/A

CONTRACTOR:Na

GAUGE NUMBER: M-1070 /7530

GAUGE MODEL: 5001 EZ

GAUGE MAKE: Humboldt

TEST MODE:Method A

REMARKS: Lift information is provided by contractor.

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

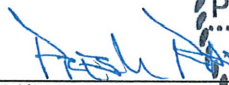
NOTICE: Raba Kistner, Inc. considers the data and information contained in this report to be proprietary. This information is intended only for the use of the recipient(s) named herein. Test results presented herein relate only to those items tested. This document and any information contained herein 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.

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- genriquez@econgroun.us (1)
- davidr@b2zeng.com (1)
- monica.salinas@co.hidalgo.tx.us (1)
- brandy.salinas@co.hidalgo.tx.us (1)

Updated By: EFM 10/4/2022 3:46:34PM

RABA KISTNER, INC.

BY: 
10/04/2022



Reviewed By: EFM 10/4/2022 3:46:58PM



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.: AMD21-055-00
 CAST DATE: 09/30/2022
 ASSIGNMENT NO.: M22-013009
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: ROGELIO DELGADO

PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

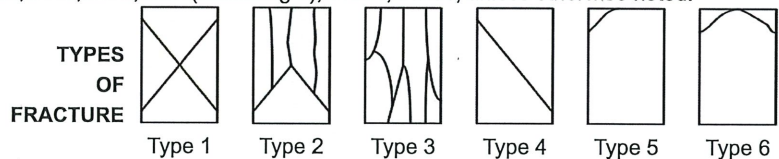
PLACEMENT LOCATION: North Entrance - Pavement, About 15' East on Centerline from Frontage Rd. Intersection

SET INDEX: Set 1 of 1

SUPPLIER:	Central Ready Mix	BATCH TIME:	1:30 p.m.	AIR CONTENT (%):	1.3
TRUCK NO:	321	SAMPLE TIME:	2:30 p.m.	UNIT WEIGHT (pcf):	ND
TICKET NO:	571938	SAMPLE TEMP. (°F):	87	FIELD CURED (day):	1
SAMPLED AT (cu yds):	10	AMBIENT TEMP. (°F):	92	SAMPLE TYPE:	Concrete Cylinder
DESIGN STR.(psi):	4,000	SLUMP (in.):	4.75	SAMPLE SIZE(in.):	4 x 8
PRODUCT NO.:	4000CR1	CLASS:		WATER ADDED:	0
PLANT NUMBER:	00			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	10/07/2022	7	42,670	4.00	12.57	3,390	85	Type 2	R. Pinera
2	10/07/2022	7	43,990	4.00	12.57	3,500	88	Type 2	R. Pinera
3	10/28/2022	28	61,380	4.00	12.57	4,880	122	Type 2	R. Pinera
4	10/28/2022	28	63,110	4.00	12.57	5,020	126	Type 2	R. Pinera
5	10/28/2022	28	60,410	4.00	12.57	4,810	120	Type 2	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.

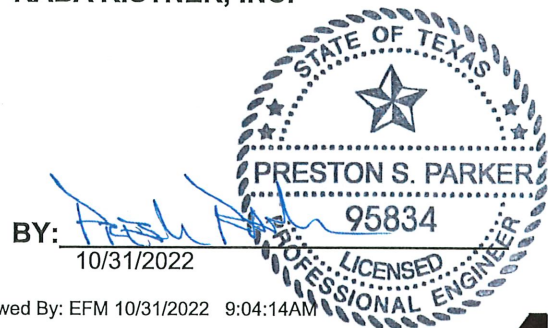
REMARKS:Mr. Simon Alonzo was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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.

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- genriquez@ecogroup.us(1)
- davidr@b2zeng.com(1)
- monica.salinas@co.hidalgo.tx.us(1)
- brandy.salinas@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

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PROJECT NO.: AMD21-055-00
 CAST DATE: 10/04/2022
 ASSIGNMENT NO.: M22-013020
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: JAIR GARZA

PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

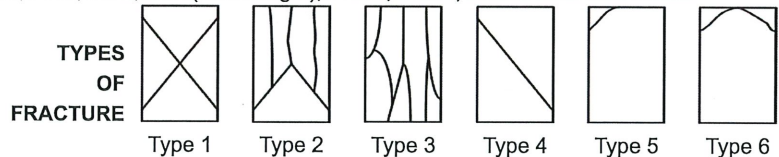
PLACEMENT LOCATION: Sidewalk, About 20' N and 7' W of SW Corner of Building Pad

SET INDEX: Set 1 of 1

SUPPLIER:	Central Ready Mix	BATCH TIME:	10:03 a.m.	AIR CONTENT (%):	1.4
TRUCK NO:	361	SAMPLE TIME:	10:45 a.m.	UNIT WEIGHT (pcf):	ND
TICKET NO:	572003	SAMPLE TEMP. (°F):	88	FIELD CURED (day):	1
SAMPLED AT (cu yds):	20	AMBIENT TEMP. (°F):	83	SAMPLE TYPE:	Concrete Cylinder
DESIGN STR.(psi):	3,000	SLUMP (in.):	5.50	SAMPLE SIZE(in.):	4 x 8
PRODUCT NO.:	4000CR1	CLASS:		WATER ADDED:	0
PLANT NUMBER:	001			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	10/11/2022	7	39,330	4.00	12.57	3,130	104	Type 2	R. Pinera
2	10/11/2022	7	36,990	4.00	12.57	2,940	98	Type 2	R. Pinera
3	11/01/2022	28	60,080	4.00	12.57	4,780	159	Type 4	R. Pinera
4	11/01/2022	28	59,810	4.00	12.57	4,760	159	Type 3	R. Pinera
5	11/01/2022	28	58,770	4.00	12.57	4,680	156	Type 2	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.

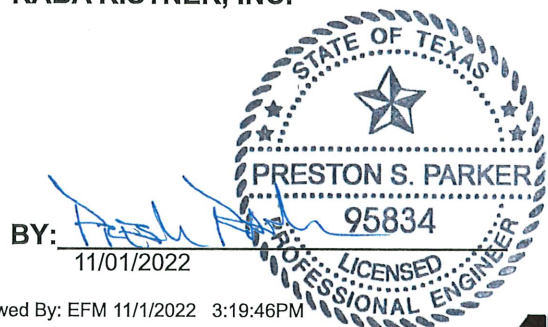
REMARKS:Mr. Alfredo Ramirez with Econ Construction was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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- genriquez@econgroup.us(1)
- davidr@b2zeng.com(1)
- monica.salinas@co.hidalgo.tx.us(1)
- brandy.salinas@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

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 TBPE Firm F-3257

PROJECT NO.: AMD21-055-00
 CAST DATE: 10/14/2022
 ASSIGNMENT NO.: M22-013099
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: VICTOR SALINAS III

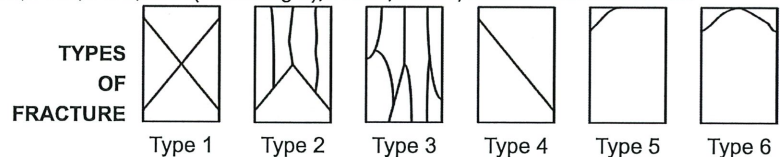
PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

PLACEMENT LOCATION: Curb along the North section of parking lot

SET INDEX: Set 1 of 1
 SUPPLIER: Central Ready Mix BATCH TIME: 10:21 a.m. AIR CONTENT (%): 1.0
 TRUCK NO: 339 SAMPLE TIME: 11:05 a.m. UNIT WEIGHT (pcf): ND
 TICKET NO: 572347 SAMPLE TEMP. (°F): 86 FIELD CURED (day): 1
 SAMPLED AT (cu yds): 10 AMBIENT TEMP. (°F): 85 SAMPLE TYPE: Concrete Cylinder
 DESIGN STR.(psi): 3,000 SLUMP (in.): 4.75 SAMPLE SIZE(in.): 4 x 8
 PRODUCT NO.: HCURB3000G CLASS: WATER ADDED: 0
 PLANT NUMBER: San Juan 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	10/21/2022	7	42,450	4.00	12.57	3,380	113	Type 3	R. Pinera
2	10/21/2022	7	41,410	4.00	12.57	3,290	110	Type 2	R. Pinera
3	11/11/2022	28	57,550	4.00	12.57	4,580	153	Type 2	R. Pinera
4	11/11/2022	28	56,960	4.00	12.57	4,530	151	Type 2	R. Pinera
5	11/11/2022	28	56,580	4.00	12.57	4,500	150	Type 2	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.

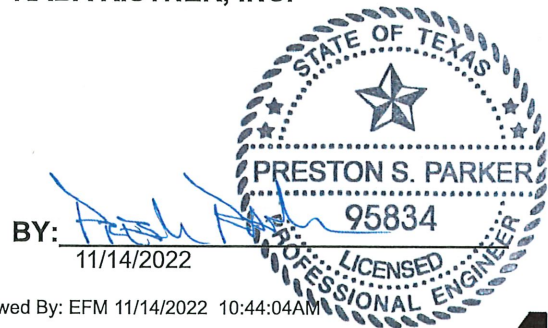
REMARKS:Mr. Simon Alonzo with Econ was notified of field test results. ND-Not Determined; NP-Not Provided; NA-Not Applicable.

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.

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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.: AMD21-055-00
 CAST DATE: 10/25/2022
 ASSIGNMENT NO.: M22-013166
 REPORT VERSION: A
 SHEET NUMBER: 1 of 1
 TECHNICIAN: VICTOR SALINAS III

PROJECT: Hidalgo County Pct. 4 - New Justice Center - Edinburg, Hidalgo County, Texas

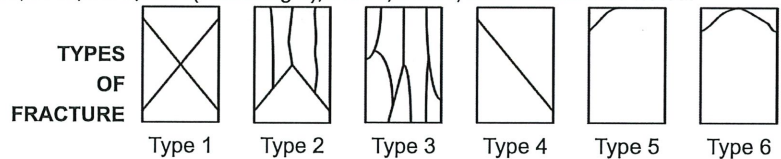
PLACEMENT LOCATION: Curbline, N section of S parking lot

SET INDEX: Set 1 of 1

SUPPLIER:	Central Ready Mix	BATCH TIME:	8:37 a.m.	AIR CONTENT (%):	1.0
TRUCK NO:	298	SAMPLE TIME:	9:45 a.m.	UNIT WEIGHT (pcf):	ND
TICKET NO:	572574	SAMPLE TEMP. (°F):	76	FIELD CURED (day):	1
SAMPLED AT (cu yds):	10	AMBIENT TEMP. (°F):	78	SAMPLE TYPE:	Concrete Cylinder
DESIGN STR.(psi):	3,000	SLUMP (in.):	3.75	SAMPLE SIZE(in.):	4 x 8
PRODUCT NO.:	HCURB3000	CLASS:		WATER ADDED:	0
PLANT NUMBER:	001			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	11/01/2022	7	41,870	4.00	12.57	3,330	111	Type 3	R. Pinera
2	11/01/2022	7	42,910	4.00	12.57	3,410	114	Type 2	R. Pinera
3	11/22/2022	28	59,700	4.00	12.57	4,750	158	Type 3	R. Pinera
4	11/22/2022	28	59,680	4.00	12.57	4,750	158	Type 4	R. Pinera
5	11/22/2022	28	61,430	4.00	12.57	4,890	163	Type 2	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.



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RABA KISTNER, INC.

BY: _____