

Invoice



Date 8/01//2024

Invoice #58

ST. BERNARD PARISH GOVERNMENT
 8201 W JUDGE PEREZ DRIVE
 CHALMETTE, LA 70043
 PHONE 504-278-4255
 FAX 504-278-4329

TO St. Bernard Parish
 Library
 2600 Palmisano Blvd.
 Chalmette, LA 70043-
 3666

			Due Date
	St. Bernard Parish Public Library		8/15/2024
	New Construction		

Qty	Description	Unit Price	Line Total
	The Beta Group Invoice No. 6163053024	\$2,068.60	\$2,068.60
	The Beta Group Invoice No. 6163032324-Revised	\$2,481.17	\$2,481.17
	The Beta Group Invoice No. 6163072024	\$616.06	\$616.06
Subtotal			\$5,165.83
Total			\$5,165.83

Make all checks payable to ST. BERNARD PARISH GOVERNMENT



St. Bernard Parish Government
Department of Public Works

1125 E. St. Bernard Highway
Phone (504) 278-4300

Chalmette, Louisiana 70043
Fax (504) 278-4480

Louis Pomes
Parish President

MEMORANDUM

TO: JUSTIN FRANK
DIRECTOR
FINANCE DEPARTMENT

FROM: HILLARY J. NUNEZ, JR.
DIRECTOR
PUBLIC WORKS

DATE: JULY 17, 2024

RE: NEW PUBLIC LIBRARY
PHASE 2 – BUILDING CONSTRUCTION

The Department of Public Works has received the following invoice:

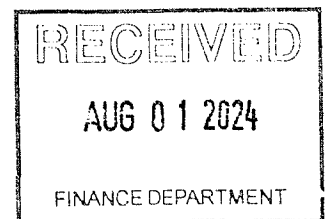
Contractor	Invoice No.	Invoice Date	Amount	P.O. Number
The Beta Group	6163053024	05/30/2024	\$2,068.60*	

*The amount shown is for reference only.

Upon the approval of Carl McClurg, Resident Inspector, and Douglas Landry, Landry Management Consultants, all work pertaining to the above invoice has been completed according to contract requirements. Please proceed with the necessary steps to calculate and execute payment.

Hillary J. Nunez, Jr.
Director, Public Works


HJNJr/flr

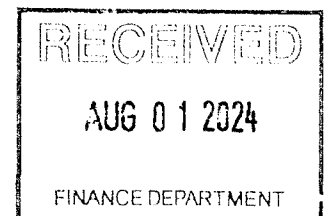


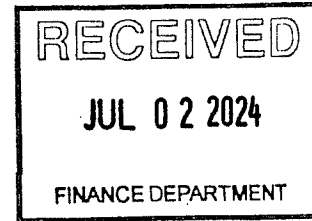
St. Bernard Parish Government

Invoice Approval Transmittal

Project Name: St. Bernard Parish New Public Library Phase 2 - Building Construction
Description of Information: The Beta Group Invoice No. 6163053024 Amount: \$2,068.60 Invoice Date: 05/30/2024

Official (Print Name)	Signature/Date	Comments
Carl W. McClurg, Resident Inspector, DPW	 7/17/24	Reviewed and Approved





July 2, 2024

Hillary Nunez
Director of Public Works
1125 East St. Bernard Hwy
Chalmette, Louisiana 70043

Reference: Recommendation for Payment
Contractor: Beta Testing Invoice No. 6163053024 rec'd 7.2.24 (Replaces 6163052224)
Project: St. Bernard Parish New Public Library - Phase 2 Building Construction

Dear Mr. Nunez,

This office has reviewed the revised invoice referenced above which replaces invoice 6163052224 previously rejected due to incorrect payee. Our office requested revision to reflect these charges as a SBPG payable in lieu of being a Gibbs Construction payable. This invoice also captures concrete specimen pickup and testing.

Our office agrees with the payment amount requested. Our office recommends payment by SBPG in the amount of **\$2,068.60**.

If you have any questions pertaining to this letter, don't hesitate to contact me at your convenience.

Respectfully,

Douglas D. Landry
Program Manager Consultant, LMC

Cc: Donald Bourgeois, SBPG Capital Projects
Robin Mason, SBPG Finance
Teri Doskey, SBPG DPW
Ray Lauga, SBPG Capital Projects

REC'D 7-2-24



Beta

5001 BEAR CREEK DRIVE, SUITE 200, GRETNA, LA 70054

Remit Payment To:
Beta Testing &
Inspection, LLC
PO Box 2203
Gretna, LA 70054

DATE	INVOICE #
5/30/2024	6163163024

www.betagroupgc.com

OWNER
St. Bernard Parish Government
8201 West Judge Perez Dr.
Chalmette, LA 70043
Attn: Robin Mason

PROJECT
New St. Bernard Parish Library
Building Construction
SBPG/NPL - 11884

RECEIVED
JUL 02 2024
FINANCE DEPARTMENT

BETA PROJECT NO	PROJECT NO	PURCHASE ORDER NO	TERMS
6163	SBPG-NPL-11884	N/A	Net 30

BILLING CODE	DATE	REPORT NO	DESCRIPTION	QTY	PER	RATE	AMOUNT
W-1	4/3/2024	6163-WI040324	Weld Inspection	5	Hr	75.00	300.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
W-1	4/4/2024	6163-WI040424A	Weld Inspection	4	Hr	75.00	300.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
W-1	4/4/2024	6163-WI040424B	Weld Inspection	4	Hr	75.00	300.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
C-12	4/26/2024	6163-CC42624	Compressive Strength of Cylindrical Concrete Specimens made by client	5	Ea	35.00	175.00
ES-2			Engineering Review	1	Ea	20.00	20.00
C-10	4/29/2024	6163-CSP042924	Concrete Specimen Pick-Up and/or Delivery	1.5	Hr	65.00	97.50
MF-1			Mileage	36	Ea	0.585	21.06
W-1	4/30/2024	6163-WI043024	Weld Inspection	5	Hr	75.00	375.00
MF-1			Mileage	45	Ea	0.585	26.33
ES-2			Engineering Review	1	Ea	20.00	20.00

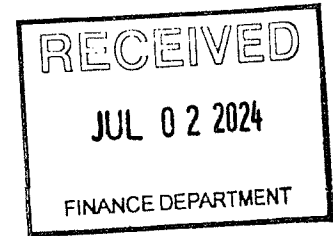
Total: 37,068.50

1428 I 2 Claire Avenue, Gretna, LA 70053 Phone: 504 227 2213 Fax: 504 227 2214
 1050 Stennis Airport Road, Suite 200, Kenner, LA 70002 Phone: 225 488 2550 Fax: 225 488 2511
 Toll Free: 877 640 3773 Email: bsarbu@betagroupgc.com

Rec'd 7.2.24 - This invoice replaces inv. no.616305224
previously rejected. I requested Beta to "Revise & Resubmit on
6.3.24 (email attached) 616305224



July 1, 2024



St. Bernard Parish Government
Finance Department
8201 W. Judge Perez Drive
Chalmette, LA 70043
Attn: Robin Mason

Re: New St. Bernard Parish Library – Building Construction
TBG Project No.: 6163

Dear Ms. Mason,

Please find enclosed Invoice(s) 6163053024 for the above-mentioned project.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Laurie Rafferty

Laurie Rafferty
Accounts Payable/Receivables

Enclosure



Remit Payment To:
Beta Testing &
Inspection, LLC
PO Box 2203
Gretna, LA 70054

DATE	INVOICE #
5/30/2024	6163053024

www.betagroupec.com

OWNER	PROJECT
St. Bernard Parish Government 8201 West Judge Perez Dr. Chalmette, LA 70043 Attn: Robin Mason	New St. Bernard Parish Library - Building Construction SBPG/NPL - 11884



BETA PROJECT NO.	PROJECT NO.	PURCHASE ORDER NO.	FINANCE DEPARTMENT TERMS
6163	SBPG/NPL-11884	N/A	Net 30

BILLING CODE	DATE	REPORT NO.	DESCRIPTION	QTY	PER	RATE	AMOUNT
W-1	4/3/2024	6163-WI040324	Weld Inspection	8	Hr	75.00	600.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
W-1	4/4/2024	6163-WI040424A	Weld Inspection	4	Hr	75.00	300.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
W-1	4/4/2024	6163-WI040424B	Weld Inspection	4	Hr	75.00	300.00
MF-1			Mileage	42	Ea	0.585	24.57
ES-2			Engineering Review	1	Ea	20.00	20.00
C-12	4/26/2024	6163-C042624	Compressive Strength of Cylindrical Concrete Specimens made by client	5	Ea	35.00	175.00
ES-2			Engineering Review	1	Ea	20.00	20.00
C-10	4/29/2024	6163-CSP042924	Concrete Specimen Pick-Up and/or Delivery	1.5	Hr	65.00	97.50
MF-1			Mileage	36	Ea	0.585	21.06
W-1	4/30/2024	6163-WI043024	Weld Inspection	5	Hr	75.00	375.00
MF-1			Mileage	45	Ea	0.585	26.33
ES-2			Engineering Review	1	Ea	20.00	20.00

Total \$2,068.60

1428 1/2 Claire Avenue, Gretna, LA 70053 Phone: 504.227.2273 Fax: 504.227.2274
7250 Stennis Airport Road, Suite 222, Kiln, MS 39556-8039 Phone: 228.466.2556 Fax: 228.466.2571
Toll Free: 877.640.3773 Email: bsarduy@betagroupec.com



April 16, 2024

St. Bernard Parish Government
8201 West Judge Perez Drive
Chalmette, La. 70043
Attn: Robin Mason

**Re: Welding Inspection (Visual Inspection)
New St. Bernard Parish Library – Building Construction
Report No.: 6163-WI040324
TBG Project No. 6163**

Ms. Mason:

On **April 03, 2024**, The Beta Group, LLC provided visual welding inspection services, for the above referenced project. The inspection included 8 hours of service with 42 miles of travel. Please find a copy of the inspection result.


Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Alex Jaramillo, P.E. M. ASCE
Senior Engineer

Enclosures

	The Nondestructive and Destructive Testing Company <i>A Mandina's Inspection Services, Inc. Company</i> Phone (504) 366-1667 Fax (504) 366-1688 209 Pi Street, Belle Chasse, LA 70037	Customer P.O. No.: _____ Code or Standard: <u>AWS D11</u> Date: <u>4-3-24</u> Reference Drawing: <u>N/A</u> Inspection Sketch: <u>N/A</u> Page <u>1</u> of <u>1</u>
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Customer St Bernard Parish/B&T Location MECAUX
 Customer Rep. Doug / Laney Project Description St Bernard Parish
BTI# - 6163 Inspection Equipment and Technique Public Library

Ultrasonic Inspection (U/T)	Liquid Penetrant Inspection (P/T)	Magnetic Particle Inspection (M/T)
Procedure No.: _____	Procedure No.: _____	Procedure No.: _____
Instrument Type: _____	Manufacturer: _____	Equipment Manufacturer: _____
Instrument S/N: _____	Cleaner: _____	Equipment Model No.: _____
Transducer Make: _____	Penetrant: _____	Equipment Serial No.: _____
Transducer Serial No.: _____	Penetrant Dwell Time: _____	Technique: _____ (Yoke, Prod, Coils, Head and Tail Shot)
Transducer Frequency: _____	Emulsifier: _____	Current Type: _____ (AC, DC, HWDC)
Transducer Diameter: _____	Emulsification Time: _____	Amperes or Amperes Turns: _____
Wedge Angle(s): _____	Developer: _____	Particle / Bath: _____
Date of Calibration: _____	Development Time: _____	Date of Calibration: _____
Date of Re-Calibration: _____	Lighting (P/T / M/T)	Date of Re-Calibration: _____
Couplant: _____	Black Light Manufacturer: _____	Calibration Block Weight: _____
Reference Level: _____	Black Light Serial No.: _____	Calibration Block S/N: _____
		Kitos Ring: _____ (No. Holes)

When this report is used in accordance with AWS D1.1 Non-tubular members or D1.5 the X & Y Location, Class, Depth from face A, Angular Distance, Leg and Calculation (e-board where applicable level, tolerance level, position/union section and indication rating) for unacceptable welds shall be noted on this report.

Item	Description of Item Inspected	Acc.	Ret.	Comments / Sketch
	Visual Inspection on East Side Low Roof Framing			Moment Connections on Column Line H and I thru 16 (6) Total (Acc)
#1	Between Column Lines H thru K and 6.2 thru 9	✓		
#2	Between Column Lines H thru K and 11 thru 13 (Low Roof South East Side)	✓		Moment Connections on Column Line F and I thru 16 (6) Total (Acc)
#3	Between Column Lines F thru J and 2 thru 6	✓		
	100% Visual Inspection on Moment Connections on Column Line M, I and 6 and 7 (8) Total	✓		AWS PWT Cert # 10040231
	Moment Connections on Column Line K and 9 thru 11 (4) Total (8) Total	✓		
Inspector Name:	Robert J. Madala / Kelly J. Ornduff	Level:	II-CWI	Hours: 8 Mileage: 42
Assistant Name:		Level:		Consumables: 0
Customer Signature:	Larry V. [Signature]			

This report is not to be construed as a guaranty or warranty of the condition of the material tested. The NDT Company or Mandina's Inspection Services, Inc. is not liable for any interpretation of results or conditions, or for any claims or losses attributable to performance of a test. These services are rendered without any warranty. Any liability is limited to the amount paid for the services at issue. All orders are subject to the NDT Company or Mandina's Inspection Services, Inc.'s standard terms and conditions of the sale which are available upon request. (The NDT Company may recommend an inspection method; however, final authority is the customer's.)

White - Office Copy Yellow - Customer Pink - Accounting Gold - Technician



April 16, 2024

St. Bernard Parish Government
8201 West Judge Perez Drive
Chalmette, La. 70043
Attn: Robin Mason

**Re: Welding Inspection (Visual Inspection)/ Ultrasonic Inspection (U/T)
New St. Bernard Parish Library – Building Construction
Report No.: 6163-WI040424A
TBG Project No. 6163**

Ms. Mason:

On **April 04, 2024**, The Beta Group, LLC provided visual welding inspection services and ultrasonic inspection, for the above referenced project. The inspection included 4 hours of services with 42 miles of travel. Please find a copy of the inspection result.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Alex Jaramillo, P.E. M. ASCE
Senior Engineer

Enclosures



The Nondestructive and Destructive Testing Company
 A Mandina's Inspection Services, Inc. Company
 Phone (504) 366-1667 Fax (504) 366-1688
 209 Pi Street, Belle Chasse, LA 70037

Customer P.O. No.: _____
 Code or Standard: ASME
 Date: 9-4-34
 Reference Drawing: 50
 Inspection Sketch: _____
 Page _____ of _____

Customer Boiler Location Mississippi
 Customer Rep. Doug Lamm Project Description Boiler Inspection

Inspection Equipment and Technique

Ultrasonic Inspection (UT)	Liquid Penetrant Inspection (P/T)	Magnetic Particle Inspection (MT)
Procedure No.: <u>UT 504-7</u>	Procedure No.: _____	Procedure No.: _____
Instrument Type: <u>SONO-500</u>	Manufacturer: _____	Equipment Manufacturer: _____
Instrument S/N: <u>5000-100-0000</u>	Cleaner: _____	Equipment Model No.: _____
Transducer Make: <u>PARAMETEC</u>	Penetrant: _____	Equipment Serial No.: _____
Transducer Serial No.: <u>712-13</u>	Penetrant Dwell Time: _____	Technique: _____ (Yoke, Prod. Coils, Head and Tail Shot)
Transducer Frequency: <u>2.5 MHz</u>	Emulsifier: _____	Current Type: _____ (AC, DC, HWDC)
Transducer Diameter: _____	Emulsification Time: _____	Ampères or Amperes Turns: _____
Wedge Angle(s): <u>70°</u>	Developer: _____	Particle / Bath: _____
Date of Calibration: <u>9-2-34</u>	Development Time: _____	Date of Calibration: _____
Date of Re-Calibration: <u>9-24</u>		Date of Re-Calibration: _____
Couplant: <u>Sono 30</u>	Lighting (P/T / M/T)	Calibration Block Weight: _____
Reference Level: <u>CE 20</u>	Black Light Manufacturer: _____	Calibration Block S/N: _____
	Black Light Serial No.: _____	Kitos Ring: _____ (No.: Holes)

When this report is used in accordance with AWS D1.1 Non-tubular members or D1.5 the X & Y Location, Class, Depth from face A, Angular Distance, Leg and Calculation (a-b-c-d where a=indication level, b=reference level, c=attenuation factor and d=indication rating) for unacceptable welds shall be noted on this report.

Item	Description of Item Inspected	Acc.	Rej.	Comments / Sketch
	<u>Welds on connections to 20" diameter pipe</u>			<u>no defects found</u>
	<u>Welds on connections to 12" diameter pipe</u>			
	<u>Welds on connections to 8" diameter pipe</u>			
	<u>Welds on connections to 6" diameter pipe</u>			
	<u>Welds on connections to 4" diameter pipe</u>			
	<u>Welds on connections to 3" diameter pipe</u>			
	<u>Welds on connections to 2" diameter pipe</u>			
	<u>Welds on connections to 1.5" diameter pipe</u>			
	<u>Welds on connections to 1" diameter pipe</u>			
	<u>Welds on connections to 0.75" diameter pipe</u>			
	<u>Welds on connections to 0.5" diameter pipe</u>			
	<u>Welds on connections to 0.375" diameter pipe</u>			
	<u>Welds on connections to 0.25" diameter pipe</u>			
	<u>Welds on connections to 0.1875" diameter pipe</u>			
	<u>Welds on connections to 0.125" diameter pipe</u>			
	<u>Welds on connections to 0.0625" diameter pipe</u>			

Inspector Name: _____ Level: II Hours: _____ Mileage: 45
 Assistant Name: _____ Level: _____ Consumables: _____

Customer Signature: [Signature]

This report is not to be construed as a guaranty or warranty of the condition of the material tested. The NDT Company or Mandina's Inspection Services, Inc. is not liable for any interpretation of results or conditions, or for any claims or losses attributable to performance of a test. These services are rendered without any warranty. Any liability is limited to the amount paid for the services at issue. All services are subject to the NDT Company or Mandina's Inspection Services, Inc.'s standard terms and conditions of the sale which are available upon request. (The NDT Company may recommend an



April 16, 2024

St. Bernard Parish Government
8201 West Judge Perez Drive
Chalmette, La. 70043
Attn: Robin Mason

**Re: Welding Inspection (Visual Inspection)
New St. Bernard Parish Library – Building Construction
Report No.: 6163-WI040424B
TBG Project No. 6163**

Ms. Mason:

On **April 04, 2024**, The Beta Group, LLC provided visual welding inspection services, for the above referenced project. The inspection included 4 hours of service with 42 miles of travel. Please find a copy of the inspection result.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Alex Jaramillo, P.E. M. ASCE
Senior Engineer

Enclosures

ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-C042624
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	5/15/24
Architect:	Mathes Brierre Architects, APC+Architects Beaziey Moliere, Joint Venture		
Contractor:	Gibbs Construction, LLC		
Engineer:	Meyer Engineers		

Placement Data


Inspection Date:	4/26/24	Concrete Mix No.:	N/A
Concrete Supplier:	N/A	Design Slump (in):	N/A
Total Cubic Yards Placed:	N/A	Design Air Content (%):	N/A
Total Specimens Cast:	5	Design Strength (psi):	N/A @ Days: N/A
Total Placement Location(s):	N/A		
Sample Placement Location(s):	N/A		

Field Test Data

Technician:	N/A	ASTM C143 Slump (in):	N/A
Hours:	N/A	ASTM C1611 Slump Flow (in):	N/A
Mileage:	N/A	ASTM C 231 Air Content (%):	N/A
		ASTM C173 Air Content (%):	N/A
Specimen Sample Time:	N/A	ASTM C1064 Concrete Temperature (°F):	N/A
Specimen Sample Set No.:	1	Ambient Temperature (°F):	N/A
Specimens Cast this Set:	5	ASTM C138 Unit Weight (pcf):	N/A

Laboratory Test Data

Strength Technician:	D. Thornton D. Thornton	
Specimen ID:	1A	1B
Specimen Size, Dia. x Height (in):	4x8	4x8
Date Tested:	5/3/24	5/3/24
Age (Days):	7	7
Specimen Diameter (in):	4.00	4.00
Specimen Surface Area (in ²):	12.57	12.57
Total Load (lbs):	41,087	40,445
ASTM C1231 Compressive Strength (psi):	3,270	3,220
Percent of Design Strength (%):	N/A	N/A
Fracture Type:	3	3

Date Received in Lab:	4/29/24	Initial Curing(°F):	Min.	Max.	The Beta Group, LLC  Alex Jaramillo, P.E. M. ASCE Senior Engineer
Remarks:					

This report shall not be reproduced except in full, without written approval of TBG.

P.O. Box 2203 • Gretna, Louisiana 70054 • (504) 227-2273 • Fax (504) 227-2274

This report only relates to the items inspected and/or tested on the stated inspection date.

Concrete Specimen Pick-up Report

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-CSP042924
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	5/15/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture	Technician:	D. Girau
Contractor:	Gibbs Construction, LLC	Hours:	1.5
Engineer:	Meyer Engineers	Mileage:	36
		Specimens:	5

No. of Specimens: 5 Specimen Size: 4" x 8"

Date Specimens Cast: 4/26/2024

Date of Pick-up: 4/29/2024

Remarks: Made by Client

Note: Hours include time for stripping, logging, and placing in curing in accordance with ASTM C31.

Reviewed by: Alex Jaramillo, P.E. M. ASCE, Senior Engineer



Page 1 of 1



The Beta Group
engineering and construction services

P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: 4/24/24 Job No: 6163

Project: St. Edward Parish Library

Address: 2121 [redacted] [redacted] Dr.

Customer Order No.: _____

Job Description: Cyber pickup

Contractor: 6163 Construction

Engineer: _____

Start Time: 1:20 am/pm

Stop Time: 1:45 am/pm

Travel Time: 1:25

Call to DANA for confirmation

Total Hours: 1.5

Total Miles: 56

Total P-Diem: _____

Dalton [redacted]

1/1/4

Inspector

Client Signature



May 13, 2024

St. Bernard Parish Government
8201 West Judge Perez Drive
Chalmette, La. 70043
Attn: Robin Mason

**Re: Welding Inspection (Visual Inspection)
New St. Bernard Parish Library – Building Construction
Report No.: 6163-WI043024
TBG Project No. 6163**

Ms. Mason:

On **April 30, 2024**, The Beta Group, LLC provided visual welding inspection services, for the above referenced project. The inspection included 5 hours of service with 45 miles of travel. Please find a copy of the inspection result.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Alex Jaramillo, P.E. M. ASCE
Senior Engineer

Enclosures

37841



The Nondestructive and Destructive Testing Company

A Mandina's Inspection Services, Inc. Company
Phone (504) 366-1667 Fax (504) 366-1688
209 Pi Street, Belle Chasse, LA 70037

Customer P.O. No.:
Code or Standard: AWS D1.1T6.1
Date: 4-30-24
Reference Drawing: N/A
Inspection Sketch: N/A
Page 1 of 1

Customer ST BERNARD PARISH / BETA Location METAUX
Customer Rep. LANNY / MANY ANN Project Description ST BERNARD PARISH
BTI # 6163 Inspection Equipment and Technique PUBLIC LIBRARY

Inspection procedure form with columns for Ultrasonic Inspection (U/T), Liquid Penetrant Inspection (P/T), and Magnetic Particle Inspection (M/T). Includes fields for Procedure No., Instrument Type, Manufacturer, Cleaner, Penetrant, Penetrant Dwell Time, Emulsifier, Emulsification Time, Developer, Development Time, Lighting (P/T / M/T), Black Light Manufacturer, Black Light Serial No., Procedure No., Equipment Manufacturer, Equipment Model No., Equipment Serial No., Technique, Current Type, Amperes or Amperes Turns, Particle / Bath, Date of Calibration, Date of Re-Calibration, Calibration Block Weight, Calibration Block S/N, and Kitos Ring.

When this report is used in accordance with AWS D1.1 Non-tubular members or D1.5 the X & Y Location, Class, Depth from face A, Angular Distance, Leg and Calculation (a-b-c-d where a=indication level, b=reference level, c=attenuation factor and d=indication rating) for unacceptable welds shall be noted on this report.

Table with columns: Item, Description of Item Inspected, Acc., Rej., Comments / Sketch. Includes entries for 'Visual Inspection on Welds on Roof Sheeting' (High Roofs, Low Roofs) and 'Visual Inspection on Miscellaneous Steel on West Side'. Includes handwritten note: '(Note) ALL Welds meet AWS D1.1T6.1 Visual Acceptance Criteria' and 'AWS CWI Cert # 10040231'.



Robert Mader
CWI 10040231
QC1 EXP. 4/1/2025

Inspector Name: Robert J Mader / Robert J Mader
Assistant Name:
Customer Signature: [Signature]
Level: II-CWI
Hours: 5
Mileage: 45
Level:
Consumables:

This report is not to be construed as a guaranty or warranty of the condition of the material tested. The NDT Company or Mandina's Inspection Services, Inc. is not liable for any interpretation of results or conditions, or for any claims or losses attributable to performance of a test. These services are rendered without any warranty. Any liability is limited to the amount paid for the services at issue. All orders are subject to the NDT Company or Mandina's Inspection Services, Inc.'s standard terms and conditions of the sale which are available upon request. (The NDT Company may recommend an inspection method; however, final authority is the customer's.)

White - Office Copy

Yellow - Customer

Pink - Accounting

Gold - Technician



July 1, 2024

St. Bernard Parish Government
Finance Department
8201 W. Judge Perez Drive
Chalmette, LA 70043
Attn: Robin Mason



**Re: New St. Bernard Parish Library – Building Construction
TBG Project No.: 6163**

Dear Ms. Mason,

Please find enclosed Invoice(s) 6163053024 for the above-mentioned project.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Laurie Rafferty

Laurie Rafferty
Accounts Payable/Receivables

Enclosure



St. Bernard Parish Government

Department of Public Works

1125 E. St. Bernard Highway
Phone (504) 278-4300

Chalmette, Louisiana 70043
Fax (504) 278-4480

Louis Pomes
Parish President

MEMORANDUM

TO: JUSTIN FRANK
DIRECTOR
FINANCE DEPARTMENT

FROM: HILLARY J. NUNEZ, JR.
DIRECTOR
PUBLIC WORKS

DATE: JULY 17, 2024


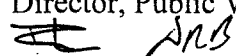
RE: NEW PUBLIC LIBRARY
PHASE 2 – BUILDING CONSTRUCTION

The Department of Public Works has received the following invoice:

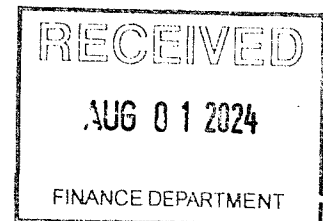
Contractor	Invoice No.	Invoice Date	Amount	P.O. Number
The Beta Group	6163032324 - Revised	03/23/2024	\$2,481.17*	

*The amount shown is for reference only.

Upon the approval of Carl McClurg, Resident Inspector, and Douglas Landry, Landry Management Consultants, all work pertaining to the above invoice has been completed according to contract requirements. Please proceed with the necessary steps to calculate and execute payment.


Hillary J. Nunez, Jr.
Director, Public Works


HJNJr/flr

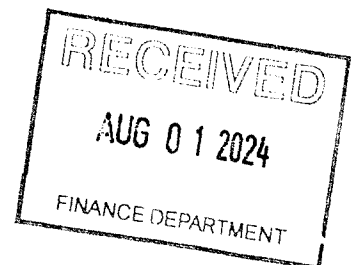


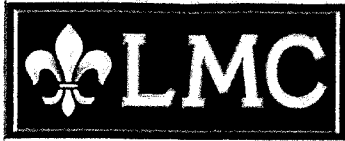
St. Bernard Parish Government

Invoice Approval Transmittal

Project Name: St. Bernard Parish New Public Library Phase 2 - Building Construction
Description of Information: The Beta Group
Invoice No. 6163032324 - Revised Amount: \$2,481.17 Invoice Date: 03/23/2024

Official (Print Name)	Signature/Date	Comments
Carl W. McClurg, Resident Inspector, DPW	CWM 7/17/24	Reviewed and Approved





May 21, 2024

Hillary Nunez
Director of Public Works
1125 East St. Bernard Hwy
Chalmette, Louisiana 70043

Reference: Recommendation for Payment
Contractor: Beta Testing Invoice No. 6163032324R (Revised to correct mileage and
Remove Welding Inspection Charges)
Project: St. Bernard Parish New Public Library - Phase 2 Building Construction

Dear Mr. Nunez,

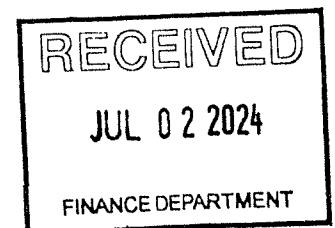
This office has reviewed the revised invoice referenced above which corrects the mileage rate from .655 cents to .585 as approved in Amendment No. 13 and removes welding inspection charges to be billed directly to Gibbs. Our office agrees with the payment amount requested. Our office recommends payment by SBPG in the amount of **\$2,481.17**.

If you have any questions pertaining to this letter, don't hesitate to contact me at your convenience.

Respectfully,

Douglas D. Landry
Program Manager Consultant, LMC

Cc: Donald Bourgeois, SBPG Capital Projects
Robin Mason, SBPG Finance
Teri Doskey, SBPG DPW
Ray Lauga, SBPG Capital Projects



#180041 ①



Remit Payment To:
 Beta Testing &
 Inspection, LLC
 PO Box 2203
 Gretna, LA 70054

DATE	INVOICE #
3/23/2024	6163032324

www.betagrouppgc.com

OWNER	PROJECT
St. Bernard Parish Government 8201 West Judge Perez Dr. Chalmette, LA 70043 Attn: Robin Mason	New St. Bernard Parish Library - Building Construction SBPG/NPL - 11884

RECEIVED
 JUL 08 2024
 FINANCE DEPARTMENT

BETA PROJECT NO.	PROJECT NO.	PURCHASE ORDER NO.	TERMS
6163	SBPG/NPL-11884	N/A	Net 30

BILLING CODE	DATE	REPORT NO.	DESCRIPTION	QTY	PER	RATE	AMOUNT
C-4	1/11/2024	6163-C011124	Concrete Inspection	4	Hr	65.00	260.00
C-11			Compressive Strength of Cylindrical Concrete Specimens	5		25.00	125.00
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00
C-4	1/12/2024	6163-C011224	Concrete Inspection	4	Hr	65.00	260.00
C-11			Compressive Strength of Cylindrical Concrete Specimens	5	Ea	25.00	125.00
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00
C-10	1/15/2024	6163-CSP011524	Concrete Specimen Pick-Up and/or Delivery	1.75	Hr	65.00	113.75
MF-1			Mileage	36	Ea	0.585	21.06
C-4	1/19/2024	6163-C011924	Concrete Inspection	4.25	Hr	65.00	276.25
C-11			Compressive Strength of Cylindrical Concrete Specimens	5	Ea	25.00	125.00
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00
C-4	1/22/2024	6163-C012224/CSP0 12224	Concrete Inspection	5	Hr	65.00	325.00
C-11			Compressive Strength of Cylindrical Concrete Specimens	5	Ea	25.00	125.00
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00
C-10	1/23/2024	6163-CSP012324	Concrete Specimen Pick-Up and/or Delivery	1.75	Hr	65.00	113.75
MF-1			Mileage	36	Ea	0.585	21.06
C-4	2/1/2024	6163-C020124	Concrete Inspection	4	Hr	65.00	260.00
C-11			Compressive Strength of Cylindrical Concrete Specimens	5	Ea	25.00	125.00
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00

Total \$2,481.17

1428 1/2 Claire Avenue, Gretna, LA 70053 Phone: 504.227.2273 Fax: 504.227.2274
 7250 Stennis Airport Road, Suite 222, Kiln, MS 39556-8039 Phone: 228.466.2556 Fax: 228.466.2571
 Toll Free: 877.640.3773 Email: bsarduy@betagrouppgc.com

ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-C011124
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	1/15/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		
Contractor:	Gibbs Construction, LLC		
Engineer:	Meyer Engineers		

Placement Data

Inspection Date:	1/11/24	Concrete Mix No.:	RMX113
Concrete Supplier:	Holcim	Design Slump (in):	2 - 4
Total Cubic Yards Placed:	20	Design Air Content (%):	0 - 3
Total Specimens Cast:	5	Design Strength (psi):	4,000 @ Days: 28
Total Placement Location(s):	Pile Caps from Column Line No.: 8 to 16 and A to K.		

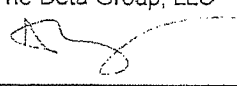
Sample Placement Location(s): Pile Caps from Column Line No.: K12 to K-15 and H-13.

Field Test Data

Technician:	A. Payne	ASTM C143 Slump (in):	5
Hours:	3.50	ASTM C1611 Slump Flow (in):	N/A
Mileage:	36	ASTM C 231 Air Content (%):	2.5
		ASTM C173 Air Content (%):	N/A
Specimen Sample Time:	8:00	ASTM C1064 Concrete Temperature (°F):	62
Specimen Sample Set No.:	1	Ambient Temperature (°F):	55
Specimens Cast this Set:	5	ASTM C138 Unit Weight (pcf):	N/A

Laboratory Test Data

Strength Technician:	
Specimen ID:	
Specimen Size, Dia. x Height (in):	
Date Tested:	
Age (Days):	
Specimen Diameter (in):	
Specimen Surface Area (in ²):	
Total Load (lbs):	
ASTM C1231 Compressive Strength (psi):	
Percent of Design Strength (%):	
Fracture Type:	

Date Received in Lab:	1/12/24	Initial Curing(°F):	Min.	Max.	The Beta Group, LLC  Alex Jaramillo, P.E. M. ASCE Senior Engineer
Remarks:	The technician departed the jobsite before the last truck was finished loading. The 1st load exceeded the 90-minute time specification by 30 minutes. Temp was 63°.				

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P.O. Box 2203 • Gretna, Louisiana 70054 • (504) 227-2273 • Fax (504) 227-2274

This report only relates to the items inspected and/or tested on the stated inspection date.



P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

TheBetaGroup
engineering and construction services

Date: 1-11-04

Job No: 601603

Project: New St Bernard Parish Library

Address:

Customer Order No.:

Job Description: Contract

Contractor: Gibbs

Engineer:

Start Time: 6:45 am/pm

Stop Time: 8:45 am/pm

Travel Time: 1:50

Total Hours: 3.50
Total Miles: 36
Total P-Diem:

Inspector A. Page

Client Signature Carl McCreary



ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-C011224
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	1/15/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		
Contractor:	Gibbs Construction, LLC		
Engineer:	Meyer Engineers		

Placement Data

Inspection Date:	1/12/24	Concrete Mix No.:	RMX113
Concrete Supplier:	Holcim	Design Slump (in):	2 - 4
Total Cubic Yards Placed:	10	Design Air Content (%):	0 - 3
Total Specimens Cast:	5	Design Strength (psi):	4,000 @ Days: 28
Total Placement Location(s):	Pile Caps at CC H-11 and CC H-14.		

Sample Placement Location(s): Pile Caps at CC H-11 and CC H-14.

Field Test Data

Technician:	J. Perrier	ASTM C143 Slump (in):	3 1/2
Hours:	3.25	ASTM C1611 Slump Flow (in):	N/A
Mileage:	36	ASTM C 231 Air Content (%):	2.6
		ASTM C173 Air Content (%):	N/A
Specimen Sample Time:	11:35	ASTM C1064 Concrete Temperature (°F):	67
Specimen Sample Set No.:	1	Ambient Temperature (°F):	59
Specimens Cast this Set:	5	ASTM C138 Unit Weight (pcf):	N/A

Laboratory Test Data

Strength Technician:
Specimen ID:
Specimen Size, Dia. x Height (in):
Date Tested:
Age (Days):
Specimen Diameter (in):
Specimen Surface Area (in²):
Total Load (lbs):
ASTM C1231 Compressive Strength (psi):
Percent of Design Strength (%):
Fracture Type:

Date Received in Lab: 1/15/24 Initial Curing(°F): Min. Max.

Remarks:

The Beta Group, LLC

Alex Jaramillo, P.E. M. ASCE
Senior Engineer

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The Beta Group

engineering and construction services
P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: ~~4/10/24~~ 1/10/24

Job No: 4863

Project: New St Bernard Parish Library

Address: 321 East Bayou Road

Customer Order No: _____

Job Description: GAI Package 1 Concrete Imprestion

Contractor: Alpha Construction

Engineer: _____

Start Time: 7:15 am/pm

Stop Time: 12:00 am/pm

Travel Time: 0:15 am/pm

Total Hours: 3.25

Total Miles: 36

Total P-Diem: _____

John Penn Jr.

Inspector

Wm. Willey

Client Signature


Concrete Specimen Pick-up Report

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-CSP011524
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	1/17/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture	Technician:	J. Perrier
Contractor:	Gibbs Construction, LLC	Hours:	1.75
Engineer:	Meyer Engineers	Mileage:	36
		Specimens:	5

No. of Specimens:	5	Specimen Size:	4" x 8"
Date Specimens Cast:	1/12/2024		
Date of Pick-up:	1/15/2024		

Remarks: At Jobsite

Note: Hours include time for stripping, logging, and placing in curing in accordance with ASTM C31.

Reviewed by: Alex Jaramillo, P.E. M. ASCE, Senior Engineer		Page 1 of 1
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P.O. Box 2203
Gretna, LA 70054
Telephone (504) 227-2273
Fax (504) 227-2274

Date: 1/15/04 Job No: 6163

Project: New St Bernard Parish Library

Address: 301 East Judge Row

Customer Order No.: _____

Job Description: GI Packer

Contractor: Gibbs Construction

Engineer: _____

Start Time: 11:00 am/pm

Stop Time: 11:15 am/pm

Travel Time: 25 17

Total Hours: 175 175

Total Miles: 36

Total P-Diem: _____

Inspector: J Bernard Client Signature: N/A

ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-C011924
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	1/23/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		
Contractor:	Gibbs Construction, LLC		
Engineer:	Meyer Engineers		

Placement Data

Inspection Date:	1/19/24	Concrete Mix No.:	RMX113
Concrete Supplier:	Holcim	Design Slump (in):	2 - 4
Total Cubic Yards Placed:	60	Design Air Content (%):	0 - 3
Total Specimens Cast:	5	Design Strength (psi):	4,000 @ Days: 28
Total Placement Location(s):	All Pile Caps between Column Lines No.: 2 and 7.		
Sample Placement Location(s):	Pile Caps for Pile No.: 24, 25, 27, 28, 29, 30, 32, 33, 103, 104, 101, 102, 95 and 96.		

Field Test Data

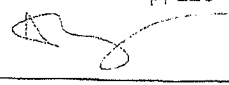
Technician:	L. Rome	ASTM C143 Slump (in):	4
Hours:	4.25	ASTM C1611 Slump Flow (in):	N/A
Mileage:	36	ASTM C 231 Air Content (%):	2.2
		ASTM C173 Air Content (%):	N/A
Specimen Sample Time:	7:30	ASTM C1064 Concrete Temperature (°F):	51
Specimen Sample Set No.:	1	Ambient Temperature (°F):	48
Specimens Cast this Set:	5	ASTM C138 Unit Weight (pcf):	N/A

Laboratory Test Data

Strength Technician:
Specimen ID:
Specimen Size, Dia. x Height (in):
Date Tested:
Age (Days):
Specimen Diameter (in):
Specimen Surface Area (in²):
Total Load (lbs):
ASTM C1231 Compressive Strength (psi):
Percent of Design Strength (%):
Fracture Type:

Date Received in Lab: 1/22/24 Initial Curing(°F): Min. Max.

The Beta Group, LLC



Alex Jaramillo, P.E. M. ASCE
Senior Engineer

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This report only relates to the items inspected and/or tested on the stated inspection date.

Date: 11/9/24 Job No: 6163

Project: NEW ST. PETERS PARISH LIBRARY

Address: WEAVER, LA

Customer Order No.: _____

Job Description: CONCRETE INSPECTION

Contractor: GIBBS CONSTRUCTION

Engineer: _____

Start Time: 7:15 am/pm

Stop Time: 10:00 am/pm

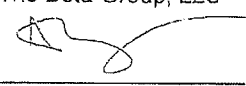
Travel Time: 65

Total Hours: 4.25
Total Miles: 36
Total P-Diem: _____

GIBBS

L. ROME Inspector
Ch. W. W. W. Client Signature

ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project: New St. Bernard Parish Library - Building Construction	Report No.: 6163-C012224	
TBG No.: 6163	Owner Project No.: SBPG/NPL - 11884	Date Issued: 1/31/24
Client: St. Bernard Parish Government		
Architect: Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		
Contractor: Gibbs Construction, LLC		
Engineer: Meyer Engineers		
Placement Data		
Inspection Date: 1/22/24	Concrete Mix No.: RMX113	
Concrete Supplier: Holcim	Design Slump (in): 2 - 4	
Total Cubic Yards Placed: 20	Design Air Content (%): 0 - 3	
Total Specimens Cast: 5	Design Strength (psi): 4,000	@ Days: 28
Total Placement Location(s): Pile Caps at Column Lines C-3, D-3, F-2, F-4, and C-6.		
Sample Placement Location(s): Pile Caps at Column Lines C-3, D-3, and F-3.		
Field Test Data		
Technician: D. Parker	ASTM C143 Slump (in): 5	
Hours: 5.00	ASTM C1611 Slump Flow (in): N/A	
Mileage: 36	ASTM C 231 Air Content (%): 3.0	
	ASTM C173 Air Content (%): N/A	
Specimen Sample Time: 1:40	ASTM C1064 Concrete Temperature (°F): 55	
Specimen Sample Set No.: 1	Ambient Temperature (°F): 54	
Specimens Cast this Set: 5	ASTM C138 Unit Weight (pcf): N/A	
Laboratory Test Data		
Strength Technician: C. Bridges	C. Bridges	
Specimen ID: 1A	1B	
Specimen Size, Dia. x Height (in): 4x8	4x8	
Date Tested: 1/29/24	1/29/24	
Age (Days): 7	7	
Specimen Diameter (in): 4.00	4.00	
Specimen Surface Area (in ²): 12.57	12.57	
Total Load (lbs): 54,303	55,318	
ASTM C1231 Compressive Strength (psi): 4,320	4,400	
Percent of Design Strength (%): 108	110	
Fracture Type: 2	2	
Date Received in Lab: 1/23/24	Initial Curing(°F): Min.	Max.
Remarks:		The Beta Group, LLC
		 <hr/> Alex Jaramillo, P.E. M. ASCE Senior Engineer

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This report only relates to the items inspected and/or tested on the stated inspection date.


Concrete Specimen Pick-up Report

Project: New St. Bernard Parish Library - Building Construction	Report No.: 6163-CSP012224
TBG No.: 6163 Owner Project No.: SBPG/NPL - 11884	Date Issued: 1/29/24
Client: St. Bernard Parish Government	Technician: D. Parker
Architect: Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture	Hours: 5
Contractor: Gibbs Construction, LLC	Mileage: 36
Engineer: Meyer Engineers	Specimens: 5

No. of Specimens:	5	Specimen Size:	4" x 8"
Date Specimens Cast:	1/19/2024		
Date of Pick-up:	1/22/2024		

Remarks: At Jobsite

Note: Hours include time for stripping, logging, and placing in curing in accordance with ASTM C31.

Reviewed by: Alex Jaramillo, P.E. M. ASCE, Senior Engineer		Page 1 of 1
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INVOICE COPY

142345
01/01/04



The Beta Group
engineering and construction services

P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: 1/01/04 Job No: 6163

Project: _____

Address: _____

Customer Order No.: _____

Job Description: _____

Contractor: Chas. Beaudry of Guy PMA, Inc

Engineer: _____

Start Time: 12:15 am/pm

Stop Time: 3:45 am/pm

Travel Time: 15

Total Hours: 5

Total Miles: 50

Total P-Diem: 50

[Signature]
Inspector

[Signature]
Client Signature


Concrete Specimen Pick-up Report

Project:	New St. Bernard Parish Library - Building Construction		Report No.:	6163-CSP012324
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884	
Client:	St. Bernard Parish Government		Date Issued:	1/26/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		Technician:	D. Parker
Contractor:	Gibbs Construction, LLC		Hours:	1.75
Engineer:	Meyer Engineers		Mileage:	36
			Specimens:	5

No. of Specimens:	5	Specimen Size:	4" x 8"
Date Specimens Cast:	1/22/2024		
Date of Pick-up:	1/23/2024		

Remarks: At Jobsite

Note: Hours include time for stripping, logging, and placing in curing in accordance with ASTM C31.

Reviewed by: Alex Jaramillo, P.E. M. ASCE, Senior Engineer		Page 1 of 1
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TheBetaGroup
engineering and construction services

P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: 11/29/04

Job No: 6103

Project: 142349 - Grand Roadway P.A.

Address: _____

Customer Order No.: _____

Job Description: _____

Contractor: _____

Engineer: _____

Start Time: 145 am/pm

Stop Time: 150 am/pm

Travel Time: _____

Total Hours: 11.75

Total Miles: 30

Total P-Diem: _____

[Handwritten signature]

Inspector

Client Signature

ASTM C 39 Compressive Strength of Cylindrical Concrete Specimens

Project:	New St. Bernard Parish Library - Building Construction	Report No.:	6163-C020124
TBG No.:	6163	Owner Project No.:	SBPG/NPL - 11884
Client:	St. Bernard Parish Government	Date Issued:	2/7/24
Architect:	Mathes Brierre Architects, APC+Architects Beazley Moliere, Joint Venture		
Contractor:	Gibbs Construction, LLC		
Engineer:	Meyer Engineers		

Placement Data

Inspection Date:	2/1/24	Concrete Mix No.:	RMX113S
Concrete Supplier:	Holcim	Design Slump (in):	5 - 8
Total Cubic Yards Placed:	80	Design Air Content (%):	0 - 3
Total Specimens Cast:	5	Design Strength (psi):	4,000 @ Days: 28
Total Placement Location(s):	Exterior Gray Beams for Library.		
Sample Placement Location(s):	Exterior Gray Beams, N Side.		

Field Test Data

Technician:	J. Perrier	ASTM C143 Slump (in):	7
Hours:	3.25	ASTM C1611 Slump Flow (in):	N/A
Mileage:	36	ASTM C 231 Air Content (%):	2.3
		ASTM C173 Air Content (%):	N/A
Specimen Sample Time:	7:05	ASTM C1064 Concrete Temperature (°F):	68
Specimen Sample Set No.:	1	Ambient Temperature (°F):	53
Specimens Cast this Set:	5	ASTM C138 Unit Weight (pcf):	N/A

Laboratory Test Data

Strength Technician:
Specimen ID:
Specimen Size, Dia. x Height (in):
Date Tested:
Age (Days):
Specimen Diameter (in):
Specimen Surface Area (in²):
Total Load (lbs):
ASTM C1231 Compressive Strength (psi):
Percent of Design Strength (%):
Fracture Type:

Date Received in Lab: 2/2/24 Initial Curing(°F): Min. Max.

Remarks:

The Beta Group, LLC



Alex Jaramillo, P.E. M. ASCE

Senior Engineer

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The Beta Group
engineering and construction services

P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: 2/1/04

Job No: 61603

Project: New St S. Perre' Parish Library

Address: 91 Perre' Parish

Customer Order No.: _____

Job Description: Concrete Inspection

Contractor: Gibbs Construction

Engineer: _____

Start Time: 7:00 am/pm

Stop Time: 9:30 am/pm

Travel Time: 15

75 X5 low structural dlc
in form forming in process
take

Total Hours: 4.575
Total Miles: 6
Total P-Diem: _____

GIBBS

Jeremy W
Inspector

Renard
Client Signature



March 23, 2024

St. Bernard Parish Government
Finance Department
8201 W. Judge Perez Drive
Chalmette, LA 70043
Attn: Robin Mason

**Re: New St. Bernard Parish Library – Building Construction
TBG Project No.: 6163**

Dear Ms. Mason,

Please find enclosed Invoice(s) 6163032324-R for the above-mentioned project. Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Laurie Rafferty

Laurie Rafferty
Accounts Payable/Receivables

Enclosure



St. Bernard Parish Government
Department of Public Works

1125 E. St. Bernard Highway
Phone (504) 278-4300

Chalmette, Louisiana 70043
Fax (504) 278-4480

Louis Pomes
Parish President

MEMORANDUM

TO: JUSTIN FRANK
DIRECTOR
FINANCE DEPARTMENT

FROM: HILLARY J. NUNEZ, JR.
DIRECTOR
PUBLIC WORKS

DATE: JULY 29, 2024

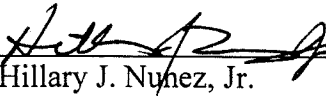
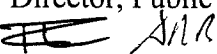
RE: NEW PUBLIC LIBRARY
PHASE 2 – BUILDING CONSTRUCTION

The Department of Public Works has received the following invoice:

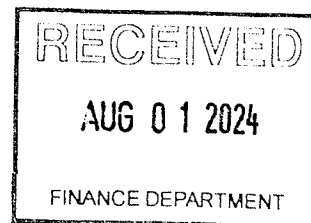
Contractor	Invoice No.	Invoice Date	Amount	P.O. Number
The Beta Group	6163072024	07/20/2024	\$616.06*	

*The amount shown is for reference only.

Upon the approval of Carl McClurg, Resident Inspector, and Douglas Landry, Landry Management Consultants, all work pertaining to the above invoice has been completed according to contract requirements. Please proceed with the necessary steps to calculate and execute payment.


Hillary J. Nunez, Jr.
Director, Public Works


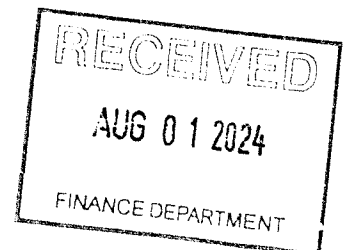
HJNJr/flr



St. Bernard Parish Government Invoice Approval Transmittal

Project Name: St. Bernard Parish New Public Library Phase 2 - Building Construction
Description of Information: The Beta Group Invoice No. 6163072024 Amount: \$616.06 Invoice Date: 07/20/2024

Official (Print Name)	Signature/Date	Comments
Carl W. McClurg, Resident Inspector, DPW	CWM 7/26/24	Reviewed and Approved ✓





July 23, 2024

Hillary Nunez
Director of Public Works
1125 East St. Bernard Hwy
Chalmette, Louisiana 70043

Reference: Recommendation for Payment
Contractor: Beta Testing Invoice No. 6163072024 Soil Density Testing
Project: St. Bernard Parish New Public Library - Phase 2 Building Construction

Dear Mr. Nunez,

This office has reviewed the revised invoice referenced above for soil density testing. Our office agrees the work is complete and with the payment amount requested. Our office recommends payment by SBPG in the amount of **\$616.06**.

If you have any questions pertaining to this letter, don't hesitate to contact me at your convenience.

Respectfully,

Douglas D. Landry
Program Manager Consultant, LMC

Cc: Donald Bourgeois, SBPG Capital Projects
Robin Mason, SBPG Finance
Teri Doskey, SBPG DPW
Ray Lauga, SBPG Capital Projects



Remit Payment To:
 Beta Testing &
 Inspection, LLC
 PO Box 2203
 Gretna, LA 70054

DATE	INVOICE #
7/20/2024	6163072024

www.betagrouppgc.com

OWNER	PROJECT
St. Bernard Parish Government 8201 West Judge Perez Dr. Chalmette, LA 70043 Attn: Robin Mason	New St. Bernard Parish Library Building Construction SBPG/NPL - 11884

RECEIVED
JUL 24 2024
 FINANCE DEPARTMENT

BETA PROJECT NO.	PROJECT NO.	PURCHASE ORDER NO.	TERMS
6163	SBPG/NPL-11884	N/A	Net 30

BILLING CODE	DATE	REPORT NO.	DESCRIPTION	QTY	PER	RATE	AMOUNT
S-1	6/14/2024	6163-S061424.1/2	Density of Soil and Soil-Aggregate in Place by Nuclear Methods	8	Ea	55.00	440.00
S-1C			Travel Time	1.5	Hr	65.00	97.50
S-1D			Nuclear Density Gauge	0.5	Day	75.00	37.50
MF-1			Mileage	36	Ea	0.585	21.06
ES-2			Engineering Review	1	Ea	20.00	20.00

Total \$616.06

1428 1/2 Claire Avenue, Gretna, LA 70053 Phone: 504.227.2273 Fax: 504.227.2274
 7250 Stennis Airport Road, Suite 222, Kiln, MS 39556-8039 Phone: 228.466.2556 Fax: 228.466.2571
 Toll Free: 877.640.3773 Email: bsarduy@betagrouppgc.com



The Beta Group
engineering and construction services

P.O. Box 2203
Gretna, LA 70054

Telephone (504) 227-2273
Fax (504) 227-2274

Date: 6/14/84 Job No: 6063

Project: St Bernard Parish Levees

Address: Chalmette, La

Customer Order No.: _____

Job Description: Density Temp.

Contractor: Gibbs Construction

Engineer: _____

Start Time: 1:15 am/pm am/pm

Stop Time: 2:00 am/pm am/pm

Travel Time: 1:5

Total Hours: 2:45
Total Miles: 26
Total P-Diem: _____

[Signature] GIBBS
[Signature] Chalmette
The Beta Group

ASTM D6938 Nuclear Method for In-place Density and Moisture Content Testing of Material

Date Issued: 06/19/2024

Test Date:	6/14/2024	Project:	New St. Bernard Parish Library - Building Construction Owner Project No.: SBPG/NPL - 1184	Arrived:	1:15	Travel Time:	1:5
Report No.:	6163-S061424-1/2	Client:	St. Bernard Parish Government	Finished:	2:30	Standby Time:	N/A
TBG No.:	6163	Contractor:	Gibbs Construction, LLC	Total Time:	2:75	Mileage:	36

Material Source:	Beverly Pit - Chalmette	Nuclear Gauge Information	Moisture-Density Relationship	Maximum Index Density					
Material Description:	Tan Sand	Make:	Instronk	Maximum Dry Density, pcf:	N/A				
Proctor Test Method:	ASTM D698A	Model:	3500	MS:	371	Optimum Moisture, %:	19.5	Maximum Dry Density, pcf:	N/A
Proctor Control No.:	6163-PRS051024A	Gauge #:	3072	DS:	2796	Required Compaction, %:	95	Required Dry Density, pcf:	N/A


Test No.	Field Moisture Content (%)	Field Wet Density (pcf)	Field Dry Density (pcf)	Compaction Percentage (%)	Probe Depth (in)	Lift No.	Test Location
1	13.0	110.6	97.9	99.2	6	1	Pipe Trench between Boxes 1 and 2.
2	8.2	106.9	98.8	100.1	6	1	Pipe Trench between Drop Inlet 1 and Manhole 2.
3	8.7	105.0	96.6	97.9	6	1	Pipe Trench between Drop Inlet 2 and 3.
4	8.4	104.2	96.1	97.4	6	1	Pipe Trench between Drop Inlet 3 and Overflow Catch Basin 10.
5	9.8	107.2	97.6	98.9	6	1	Pipe Trench between S of Drain Manhole and Roof Cleanout.
6	9.8	104.0	94.7	96.0	6	1	Pipe Trench between N of Drain Manhole and Roof Cleanout.

Remarks:

Technician: D. Perkins

Test results reported to: Chris Webber w/ Gibbs Construction, LLC

The Beta Group, LLC



Alex Jaramillo, P.E. M. ASCE
Senior Engineer

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P.O. Box 2203 • Gretna, Louisiana 70054 • (504) 227-2273 • Fax (504) 227-2274

ASTM D6938 Nuclear Method for In-place Density and Moisture Content Testing of Material

Date Issued: 06/19/2024

Test Date:	6/14/2024	Project:	New St. Bernard Parish Library - Building Construction Owner Project No.: SBPG/NPL - 1184	Arrived:	1:15	Travel Time:	1.5
Report No.:	6163-S061424.2/2	Client:	St. Bernard Parish Government	Finished:	2:30	Standby Time:	N/A
TBG No.:	6163	Contractor:	Gibbs Construction, LLC	Total Time:	2:75	Mileage:	36

Material Source:	Beverly Pit - Chalmette		Nuclear Gauge Information		Moisture-Density Relationship		Maximum Index Density	
Material Description:	Tan Sand		Make:	Instrrotek	Maximum Dry Density, pcf:	98.7	Minimum Dry Density, pcf:	N/A
Proctor Test Method:	ASTM D698A		Model:	3500	MS:	371	Optimum Moisture, %:	19.5
Proctor Control No.:	6163-PRS051024A		Gauge #:	3072	DS:	2796	Required Compaction, %:	95
							Required Dry Density, pcf:	N/A


Test No.	Field Moisture Content (%)	Field Wet Density (pcf)	Field Dry Density (pcf)	Compaction Percentage (%)	Probe Depth (in)	Lift No.	Test Location	
7	10.4	107.2	97.1	98.4	6	1	Pipe Trench between Overflow Catch Basin 10 and Curb Inlet.	
8	8.4	106.6	98.3	99.6	6	1	Pipe Trench between Drop Inlet 3 and 4.	

Remarks:

Technician: D. Perkins

Test results reported to: Chris Webber w/ Gibbs Construction, LLC

The Beta Group, LLC



Alex Jaramillo, P.E. M. ASCE
Senior Engineer

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July 20, 2024



St. Bernard Parish Government
Finance Department
8201 W. Judge Perez Drive
Chalmette, LA 70043
Attn: Robin Mason

Re: New St. Bernard Parish Library – Building Construction
TBG Project No.: 6163

Dear Ms. Mason,

Please find enclosed Invoice(s) 6163072024 for the above-mentioned project.

Should you require additional information, please do not hesitate to contact us.

Sincerely,

The Beta Group, LLC

Laurie Rafferty

Laurie Rafferty
Accounts Payable/Receivables

Enclosure



The Beta Group

engineering and construction services

Invoice Tracking Log New St. Bernard Parish Library - Building Construction

Invoice #	Invoice Date	Invoice Amount	Date to A/E	CDM	DPW	Finance	Uploaded to State	Amt. Paid	Paid Date
6163111523	11/15/2023	\$ 2,946.79	11/15/2023					\$ 2,946.79	1/19/2024
6163121423	12/14/2023	\$ 4,876.16	12/14/2023					\$ 4,876.16	1/19/2024
6163013124	1/31/2024	\$ 23,848.43	4/29/2024					\$ 23,848.43	6/14/2024
6163032324	3/23/2024	\$ 2,481.17	5/20/2024						
6163042624	4/26/2024	\$ 1,709.62	5/22/2024					\$ 1,709.62	6/21/2024
6163053024	5/30/2024	\$ 2,068.60	7/1/2024						
6163063024	6/30/2024	\$ 1,749.19	7/1/2024						
6163072024	7/20/2024	\$ 616.06	7/20/2024						
Total Amt. Due less payments		\$ 40,296.02							
		\$ 6,915.02							
							Total Amt Paid	\$ 33,381.00	

Contractor: Gibbs Construction, LLC A/E: Meyer Engineers

