#### **RESOLUTION 16-47**

A RESOLUTION OF THE CITY OF PANAMA CITY BEACH, FLORIDA, APPROVING THE AGREEMENT WITH GAC CONTRACTORS, INC. RELATED TO THE CITY'S RENOVATION OF RESTROOMS AT THE COMMUNITY CENTER AT FRANK BROWN PARK IN AN AMOUNT OF \$59,625; AND PROVIDING AN IMMEDIATELY EFFECTIVE DATE.

BE IT RESOLVED that the appropriate officers of the City are authorized but not required to accept and deliver on behalf of the City that certain Agreement between the City and GAC Contractors, Inc, relating to the renovation of restrooms at the Community Center at Frank Brown Park, in the basic amount of Fifty Nine Thousand Six Hundred Twenty Five Dollars (\$59,625), in substantially the form attached and presented to the Council today, draft dated January 20, 2016, with such changes, insertions or omissions as may be approved by the City Manager and whose execution shall be conclusive evidence of such approval.

THIS RESOLUTION shall be effective immediately upon passage.

PASSED in regular session this 28 day of January, 2016.

CITY OF PANAMA CYTY BEACH

Gayle F. Oberst, Mayor

ATTEST:

Diane Fowler, City Clerk

# **Bid Specifications**



Date:

1/21/2016

To:

Mario Gisbert

From:

Jim Ponek, Parks and Recreation Director

Subject:

Community Center Restroom Renovation

The Parks and Recreation Department received four bids for the "Community Center Restroom Renovation" project.

The Parks and Recreation staff recommends that the Council authorize the City to contract with the lowest responsive bidder, GAC for \$59,625.00 for the "Community Center Restroom Renovation" Project. A suggested motion is provided should the council choose to award it.

## Suggested Motion:

Be it resolved that the appropriate officers of the City are authorized to execute and deliver on behalf of the City that certain Agreement between the City and GAC for the "Community Center Restroom Renovation" project in the amount of \$59,625.00.

# CITY OF PANAMA CITY BEACH BID TABULATION

Price	\$64,725.00	\$78,900.90	\$69,750.00	\$59,625.00	
Information	No terms/deposit	35% deposit to begin work	No terms/deposit	No terms/deposit	
Address	PO Box 811 Chipley, FL 32428 850-258-5619	948 Jenks Avenue Panama City, FL 32401 850-215-4146	3085 Northride Lane Bonifay, FL 32425 808-354-2770	4116 Hwy 231 North Panama City, FL 32404 850-785-4675	
Bidder	PECS	PONS Construction	KLB Contracting	GAC Contractors	

# **BID PROPOSAL FORM**

TO: City of Panama City Beach, Florida	SUBMITTED: January 20 , 20	116

# **Community Center Restroom Renovations**

The Undersigned, as Bidder, hereby declares that they have examined the bid specifications and informed themselves fully in regard to all conditions pertaining to the equipment to be supplied.

The Bidder proposes and agrees, if this proposal is accepted, to contract with the City of Panama City Beach for the lump sum prices listed, in full and complete accordance with the shown, noted, described and reasonably intended requirements of the specifications to the full and entire satisfaction of the City of Panama City Beach, Florida, with a definite understanding that no additional money will be allowed for extra work. Payment in full will be made to the supplier within 30 days of delivery. The Bidder further proposes and agrees hereby to Renovate the Restrooms in the Community Center within 8 consecutive weeks from when bid is approved and awarded. Bidder also agrees to obtain any and all permits from the City Planning Dept before project begins.

Purchase will be made under terms and conditions specified by City in its form of Purchase Order. If a deposit is required, it must be specified below. Final payment, in readily available funds, will be made upon acceptance by City of strictly conforming goods after delivery. Strict adherence to design specifications is required.

ADDENDUM ACKNOWLEDGMENT: (Only if addendums I, the undersigned bidder, hereby acknowledge receipt of the Addendum No Addendum No	he following a				
DRAWINGS: A conceptual drawing has been provided. Some items on the conceptual drawing has been provided.	eptual drawing	have been alter	ed in the	Job Specs.	
LUMP SUM BID PRICE:  Lump sum price for the Renovations of the Community Cer  Specifications:  \$ IF BOTH JOB					
Specify Manufacturer and Model # of restroom materials and lumbe	er being used. A	separate shee	t can be	attached.	
# See attached documentation					
Specify terms of any deposit:					
SUPPLIER: GAC Contractors inc					
BY: Matthew Morgan	TITLE	Project Ma	nager		
ADDRESS: 4116 Highway 231 North City	Panama City	State	FL	<b>Zip</b> 32404	<del></del>
EMAIL ADDRESS: mmorgan@gaccontractors.com	Phone	850-785-4675			
SIGNATURE - (Confirming all information above is corre	ct) M	atthe Ma	ye~		



# GAC CONTRACTORS, INC

4116 Highway 231 North Post Office Box 59462 Panama City, Florida 32412-0462

		Frank Brown	Park - Commur	ity Cent	er Restroom Rehab - VE Ite	ms List	
	Description	Manufacturer	Model #	Color	Reason for Substitution	Same Qualities	Pictyre
1	Wall Tile	Montreaux	PIE IV STS H	Gris	Significant Cost Savings	₹,	W.
2	Floor Tile	Montreaux	PIE IV STS H	Gris	Significant Cost Savings	M	V
3	Wall Panels	Crane	FRFRJ48	Gray	Significant Cost Savings	Color Not Avail.	W.
4	Ceiling Panels	Gold Bond	Gridstone	Gray	Significant Cost Savings	V	N

TOTAL COST SAVINGS: \$9,000.00 (included in base bid)



# TECHNICAL DATA

2505

# Sequentia<sub>®</sub> Embossed Wall Panels | FRFRJ, FX

Rev. 20 | 7.14

# Class A Fire-Rating per ASTM E-84

#### **Product**

Sequentia is made of fiberglass reinforced plastic. Sequentia is a durable, flexible building material and will not mold, mildew, rot or corrode. It exhibits excellent resistance to mild chemicals and moisture. The panel has a Class A rating for flame spread and smoke development when tested per ASTM E-84.

#### Purpose

Sequentia embossed panels are designed for interior wall finishes where a Class A, sanitary, easy-to-clean panel is desired.

	Table One: Physical Properties  Typical Values				
Property	FRFI	Test Method			
Flexural Strength	13.6 x 10 <sup>3</sup> psi	94 MPa	ASTM - D790		
Flexural Modulus	0.6 x 10° psi	4137 MPa	ASTM - D790		
Tensile Strength	7.1 x 10³ psi	49 MPa	ASTM - D638		
Tensile Modulus	0.92 x 10° psi	6343 MPa	ASTM - D638		
Barcol Hardness	40	40	ASTM - D2583		
Izod impact	12.0 ft-lb/in notched	0.64 J/mm	ASTM - D256		
Coefficient of Linear Thermal Expansion	0.17 x 10 <sup>5</sup> in/in/°F	31 μm/m/*C	ASTM - D696		
Water Absorption	0.32%/24hrs@77°F	0.32%/24hrs@25°F	ASTM - D570		
Surface Burning Characteristics	Class A	Class A	ASTM - E84		

		Tab	le Two: Physical Propertie	s	
Product Code	Nominal Thickness	Finish	Color	Available Sizes	
FRFRJ			White   85		
FX (special order)	0.09"   2.3 mm	Embossed	Beige   70 Pearl Gray   48   vory   84 Silver   66   Colonial White   83	4'x8'   4'x9'   4'x10'   4'x12' 12mx24m   12mx27m   12mx30m   12mx37m	

Additional lengths, widths and colors evallable by quotation 12 000 sq ft per product weight and colors required to manufacture Orders from different customers may be batched to obtain manufacturing minimums, however lead time may be affected

#### **SPECIFICATIONS**

Crane Composites panels are manufactured by a continuous laminating process in lengths as required

#### COMPOSITION

Reinforcement: Random chopped fiberglass.

Resin Mix: Modified polyester copolymer and inorganic fillers and

#### FINISHED PANEL QUALITY

- 1. Panels shall have a wear side with a pebble-like embossed finish. Color shall be uniform throughout, as specified. The backside shall be smooth. Backside imperfections which do not affect functional properties are not cause for rejection.
- 2. Physical properties shall be as set forth in Table 1.
- 3. Dimensions shall be as specified on purchase order, subject to the following tolerances:

Width:

±1/8" (±3.2 mm)

Length: Squareness: ±1/8" (±3.2 mm) up to 12' (3.7 m) ±1/8" (3.2 mm) in 48" (1.2 m) of width

- 4. Product quality standards and tolerances for panel weight and thickness shall be as set forth in Crane Composites' Quality Control Procedures/Standards which are available on request.
- 5. Panels shall be installed in accordance with manufacturer's guidelines as set forth in the Crane Composites Installation Guide (Form #6876).

#### **CERTIFICATIONS**

- Meets USDA/FSIS requirements
- Meets FMVSS 302 Requirements
- 3. FRP does not support mold or mildew (per ASTM D3273 and **ASTM D3274)**
- Meets minimum requirements of major model building codes for Class A interior wall and ceiting finishes of flame spread ≤ 25, smoke developed 450 or less (per ASTM E-84)
- Crane Composites certifies that Sequentia (FRFRJ/FX) meets the requirements of ASTM D5319.

n Class A - Rame spread 0 to 25 smoke development index of 450 or less per ASTM E 84 0 081 to 0 099 n (2 08 to 2 51mm), 0 090 in nominal (2 29mm) Width and Length + 125 in (3 175mm) up to and including 12 ft Squareness + 125 in (3 175mm)
Thickness + 10% Camber + 25 in (6 35mm) To erances

This panel has earned GREENGUARD® SELECT Education and GREENGUARD® SELECT Healthcare Certification (Certificate #90154-03) www.greenguard.org



#### **FABRICATING RECOMMENDATIONS**

Note: Protect your eyes with goggles: cover your nose and mouth with a filter mask; cover exposed skin when cutting CCI panels. Hand Fabricating: Drilling-High speed drill bit (60° cutting angle, with 12"-15" clearance) or hole saw.

Cutting: Sheet metal shears or circular saw with reinforced carborundum or carbide-tipped blade

Production Fabricating: Use carbide-tipped tools. Straight cuts can be sheared (90° cutting edge with 0,002" [0.05 mm] clearance) or sawed. For irregular cuts, use die punch or band saw. Cleaning Instructions: Available from CCI.

#### STORAGE

All Crane Composites FRP products should be stored indoors.

#### SERVICEABLE TEMPERATURE RANGE

Panels will perform in temperatures from -40°F (-40°C) to 150°F (66°C). For use in environments beyond this range contact Crane Composites for recommendations.

#### LIMITATIONS

Near Heat Source: Crane Composites panels may discotor when installed behind or near any heat source which radiates temperatures exceeding 130°F (55°C), such as cookers, ovens, and deep fryers. Uneven Surface: Installation over uneven concrete block walls may result in areas of delamination and bulging.

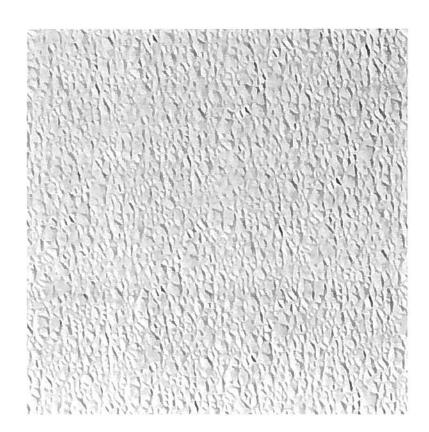
Panels will provide a clean, aesthetically-pleasing finished installation. However, by nature, fiberglass reinforced plastic paneling may occasionally have small areas that are aesthetically unacceptable for use. Panels should be inspected on-site prior to installation. If any portion of material does not provide an acceptable appearance, Crane Composites should be notified at once. Upon verification of unacceptability, that portion of material will be replaced by Crane Composites. Crane Composites' sole responsibility is for the replacement of defective materials but not for labor or other handling or installation expenses.

FLAME SPREAD AND SMOKE DEVELOPMENT RATINGS

FLAME SPREAD AND SMOKE DEVELOPMENT RATINGS
The numerical fame spread and smoke development relings are not intended to reflect alleged hazards presented by Crane Composites products under actual fire conditions and this product has not been tested by Crane Composites except as set forth below. These ratings are determined by small-scale tests conducted by Underwriters Laborationes and other independent testing facilities using the American Society for Testing and Materials E-84 test standard (commonly referred to as the "Turnel Test")
CRANE COMPOSITES PROVIDES THESE RATINGS FOR MATERIAL COMPARISON PURPOSES ONLY. Like other organic building materials (e.g. wood), penets made of fiberglass reinforced plastic resins will burn. When ignited FRP may produce dense smoke very rapidy. All smoke is boxic. Fire safety requires proper design of facilities and fire suppression systems as well as precautions during construction and occupancy. Local codes, insurance requirements and any special needs of the product user will determine the correct fire-rated interior firsh and fire suppression system necessary for a specific instatistion. We believe all information given is accurate without guarantee. Since conditions of use are beyond our control all risks are assumed by the user. Nothing there is a testing for all presses under valid patients, www.estin profisionaries. herein shall be construed as a recommendation for uses which infringe on valid patents or as extending a license under valid patents. www.astm.org/Standards/E84 htm

www.sequentia.com | 1.800.435.0080 | 1.815.467.8666 (fax) | salesbp@cranecomposites.com Crane Composites is the manufacturer of Glasbord Sequentia Sangnd II and a variety of other fiberglass reinforced plastic (FRP) composite wall panels Inspired by the Kernita tradition Crane Composites has over 55 years of expenence in Commercial Building Products and is a recognized industry leader





# GOLD BOND® BRAND GRIDSTONE® GYPSUM CEILING PANELS

#### MANUFACTURER

National Gypsum Company 2001 Rexford Road Charlotte, NC 28211 (704) 365-7300

Technical Information: 1-800-NATIONAL (1-800-628-4662)

Fax: 1-800-FAX NGC1 (1-800-329-6421)

Internet Home Page: nationalgypsum.com nationalgypsum.com/espanol

09 56 13/NGC BuyLine: 1100



#### DESCRIPTION

Gold Bond<sup>®</sup> BRAND Gridstone<sup>®</sup> Gypsum Ceiling Panels are prefinished ceiling panels with a noncombustible, Fire-Shield G gypsum core. The 2-mil, white, stipple-textured vinyl laminate combines high light reflectance with easy cleanability.

#### **BASIC USES**

Gridstone panels are ideal for interior and unexposed exterior ceiling applications such as soffits, parking garages, kitchens and baths.

Gridstone panels are accepted by the USDA for use in food service processing areas.

#### **ADVANTAGES**

- · Quick, dry installation. Gridstone panels install easily in standard exposed grid systems.
- Fire-resistant. A noncombustible gypsum core assures fire safety with 1 1/2- and 2-hour fire rating achievable depending on installation.
- · Pre-decorated. The sturdy white vinyl laminate eliminates additional finishing.
- · The product shall be maintained at a temperature not to exceed 104 Fahrenehit (40° Centigrade) and not exceed 90% relative humidity prior to, during and after installation.

#### **GREENGUARD CERTIFIED**

Gridstone Gypsum Ceiling Panels have achieved GREENGUARD GOLD Certification.



#### LIMITATIONS

- Per ASTM C 840 section 17.3.1.1, do not install panels in areas exposed to extreme or continuous moisture, such as saunas, steam rooms, gang showers and indoor pool enclosures.
- · For exterior application, protect grid panels from direct exposure to weather, water and continuous high humidity. Under no circumstances should water be in contact with the back of the panels.
- Can support 1.6 #/sq. ft. of insulation.
- Overlaid insulation may cause excessive panel deflection and is not recommended where high humidity is ikely to occur.
- Extreme lighting conditions may distort texture appearance.

• The use of strong organic solvents (such as ketones), harsh abrasive cleaners or steel wool are not recommended. These materials may cause dulling, discoloration, softening and other permanent damage to the vinyl surface.

### **TECHNICAL DATA**

Thickness, nominal	1/2" Type X (12.7 mm)
Width, nominal	2' (610 mm)
Length, standard	GB 5044 - 2' (610 mm) Actual size is 23-3/4" x 23-3/4" GB 5045 - 4' (1219 mm) Actual size is 23-3/4" x 47-3/4"
Weight, lbs./sq.ft., nominal	2.18
Finish	2 mil white stipple vinyl laminate
Surface Burning Characteristics (per ASTM E 84)	Flame Spread: 5 Smoke Developed: 0
Sound Attenuation (per ASTM E 1414) Ceiling Attenuation Class (CAC)	46dB NGC Report #6098001
Light Reflectance	LR 1 (75% or greater)

APPLICABLE STANDARDS AND REFERENCES	
ASTM C 1396, Class I	
ASTM E 1264, Type XX, Patterns E, G	
National Gypsum Company, Gypsum Construction Guide	

Job Name	
Contractor	Date

FIRE RATINGS BY TYPE & SIZE (ASTM E 119)					
Туре	Size	Design	Rating		
1/2" (12.7 mm) Fire-Shield G	2' x 2'	UL G222 FM FC 299	2 hr.		
1/2" (12.7 mm) Fire-Shield G	2' x 4'	UL G259 FM FC 300	1 1/2 hr		

## INSTALLATION

#### **RECOMMENDATIONS**

Gridstone panels are designed to be mounted in standard 15/16' exposed tee grid systems or environmental type grids for severe conditions, with grids either 2' by 2' or 2' by 4'. Grid installation should be conducted according to manufacturer's specification.

Each panel must be supported on all four (4) edges.

Cross ventilation must be provided in unheated or enclosed space above ceiling panels.

General: Install Gridstone panels in lay-in suspension systems with edges concealed by flanges of suspension members. Cut panels to fit tightly at borders and penetrations so that cut edges are concealed by trim pieces and escutcheons.

If panel cuts are required, exposed core should be sealed to maintain performance of the system.

Cleaning: Common dirt and stains on the vinyl surface can be removed with mild soap or detergent in lukewarm water. Use a light scrubbing action with a cloth, sponge or soft brush.

If the suitability of any cleaning agent is unknown, check its effect on the Gridstone panel surface in a hidden area or on a scrap piece before attempting to remove a field

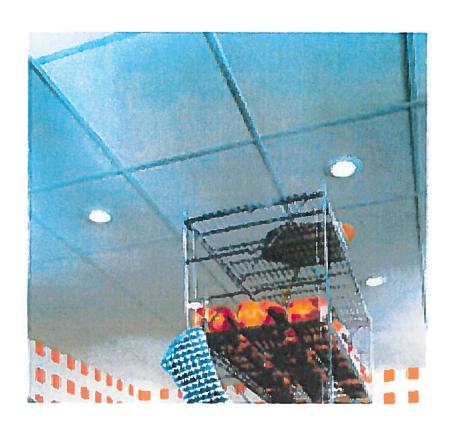
NOTE: Vinyl laminate on face of 2' x 2' Gridstone CleanRoom panel is directional. Install with all factory edges parallel (same direction).

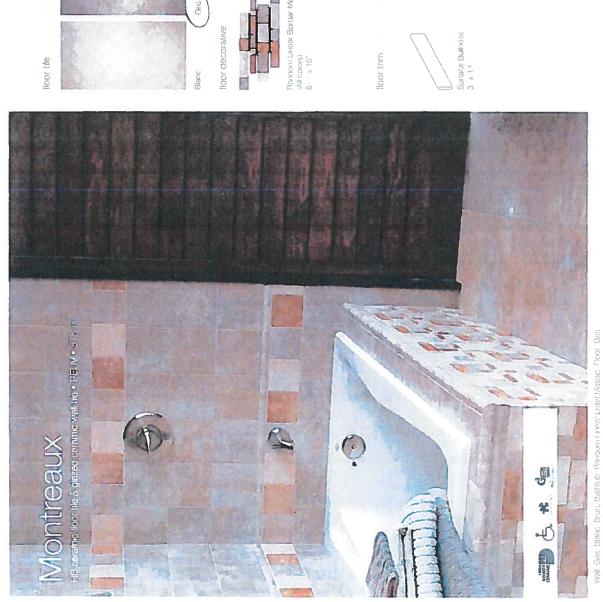
#### **DECORATION**

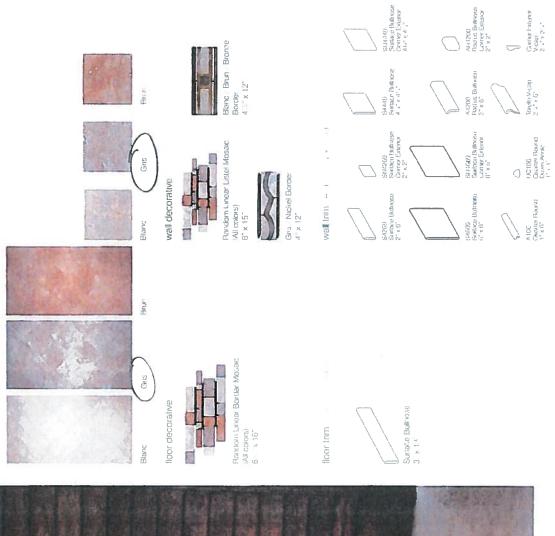
Gridstone panels are factoryfinished decorative products which do not require painting. However, if desired, Gridstone can be painted with the following products:

Oil based primer with finish coat of oil or latex paint (check compatibility with primer manufacturer.)









wall tile