# modular project PROPOSAL

August 15, 2022

Project: NO.: TBD





## South Jersey Port Corporation Modular Restrooms



Cooperative Purchasing
TIPS Awarded Contract #200902
BOXX Modular Inc.
"Permanent Modular Buildings" (JOC)

BOXX Modular, Inc. (Corporate Office) 3475 High River Road | Fort Worth, TX | 76155









August 15, 2022

Mr. Patrick Boyle South Jersey Port Corporation 101 Joseph A, Balzano Boulevard Camden, New Jersey 08103

RE: Modular Restroom
TIPS USA Purchasing Cooperative

Dear Mr. Boyle:

We are pleased to have the opportunity to submit this proposal which has been carefully tailored to address your individual space requirements.

BOXX Modular has been committed to providing quality products, services, and customer satisfaction to both the public and private sectors since 2010. Our expertise in development and execution of wide-ranging space solutions affords us the distinct satisfaction of fulfilling each of our client's modular construction needs.

#### Proposal Contents (attached):

- Price Detail
- Floor Plan
- Specifications
- · Delineation of Responsibilities
- · Estimated Project Schedule
- Clarifications

It is our goal to meet your specific needs, so please be certain to thoroughly review each attachment included in this proposal to ensure you completely understand the pricing, product, and service we are proposing.

The next step should you wish to move forward is to meet, view the site, discuss the proposal in more detail, establish a schedule, make any changes, and then enter into contract. Vanguard does ask for a deposit with the contract to move start the project.

Thank you for the opportunity to earn your business and please let me know if you have any questions.

Sincerely,

John T. Hale Area Sales Manager



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## modular project Sale Price Detail

## Delivery Pricing is Subject to Change due Current Fuel Volatility at time of Delivery

PURCHASE PRICING DELIVERY TOTAL \$77,114 \$ 8,394 \$85,508

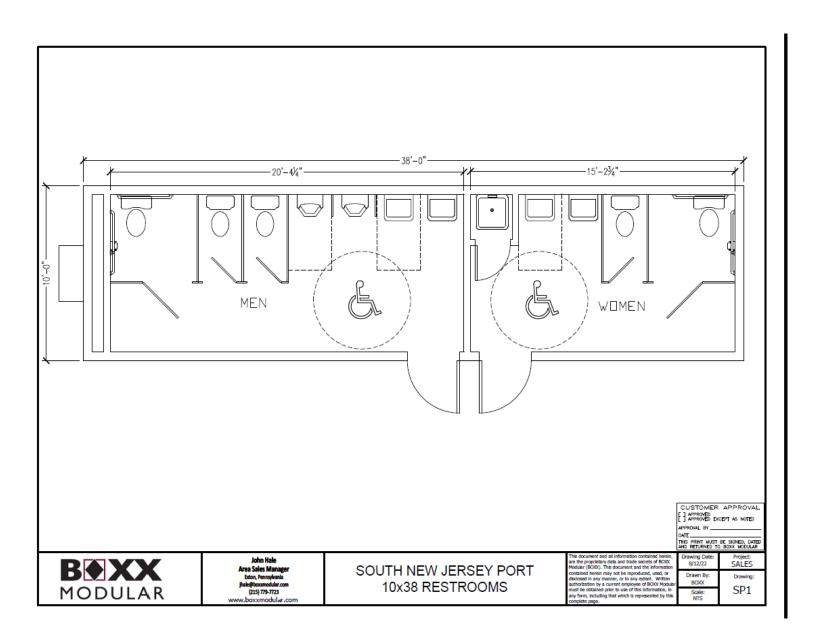
BOXX Modular will provide labor and material for the following scope of work: *Modular Building:* 

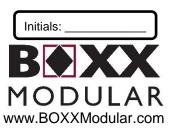
- Provide New Jersey PE sealed drawings for the modular building. The authority having jurisdiction and any applicable local codes are excluded and changes may be provided upon notification and mutually acceptable change order.
- Manufacture a modular building from BOXX's Georgia manufacturing partner and deliver modular unit to the site.

#### SOUTH JERSEY PORT CORPORATION (Owner) must provide the following:

- <u>Modular Building:</u> Review modular drawings provided by BOXX and review, comment and approve within one week of submittal by BOXX.
- <u>Building Permits:</u> Owner shall file and respond to comments as part of the building permit submittal. BOXX will provide assistance as needed.
- Foundation: BOXX will provide the design only based on the Geotechnical report. See option.
- *Installation:* All work is by the Owner.
- Electrical: The owner must be connected by the Owner
- Plumbing: All connections in the crawl space.
- <u>Fire Alarm, Data, CATV, Access Controls:</u> BOXX will provide empty junction boxes for low voltage wiring and devices by the Owner.
- Geotechnical Report: May be needed for local permits.
- Winter Conditions: All snow and ice removal is the responsibility of the Owner.







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## modular project Specifications

<u>DESIGN</u>

LOCATION: CAMDEN, NJ

SIZE: 10' X 38' MODULAR UNITS

SHIPPING HEIGHT: 13'-10" NOMINAL

OCCUPANCY: BUSINESS

CONSTRUCTION: WOOD FRAME TYPE VB

CODE: NEW JERSEY STATE APPROVAL

ALL DESIGN DATA IS PER THE REQUIREMENTS OF ASCE/SEI 7

STANDARDS,

SEISMIC ZONE: "B" {SEISMIC DATA IS BASED ON SITE SOIL CLASS D "STIFF SOIL", RISK

CATEGORY II

WIND SPEED: 115 MPH WIND SPEED, ULTIMATE WIND SPEED, (VULT)

3 SECOND GUST WIND SPEED, (VASD)

SNOW LOAD: 25 LB. GROUND SNOW LOAD

FLOOR LOAD 50 LB LIVE LOAD COLORS: VANGUARD STANDARD

**FRAME** 

TYPE: OUTRIGGER STEEL HITCHES: DETACHABLE

TIRES AND AXLES: NEW TIRES, AXLE QUANTITY WILL BE CALCULATED AS REQUIRED

**FLOOR** 

BOTTOM: STANDARD BOTTOM BOARD MATERIAL

FRAMING: 2"X8", FLOOR JOIST, 16" OC

DECKING: SINGLE LAYER 5/8" FLOOR SHEATHING/DECKING

FLOOR COVERING: ARMSTRONG CORLON COMMERCIAL ROLL-VINYL OR EQUAL

COVE BASE: VINYL CONTINUOUS ROLL

**WALLS** 

FRAMING: 2X6 EXTERIOR/INTERIOR WALL HEIGHT 8'-0", DOUBLE TOP-PLATE ON

EXTERIOR WALLS, AS REQUIRED

INTERIOR WALLS: FIBERGLASS REINFORCED PANEL ON GYPSUM (CLASS "C"), FULL

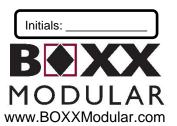
**HEIGHT** 

**INTERIOR DOORS** 

TYPE: HOLLOW CORE, FLUSH FRAME: BRONZE, STEEL REDI-FRAME

HARDWARE: GRADE II, PASSAGE FUNCTION (TELL BRAND)

**DOORSTOPS** 



## modular project Specifications

ROOF/CEILING

FRAMING: COTTAGE TRUSS SPACING @ 16" O.C

SHEATHING: 7/16" EPDM UNDERLAYMENT

ROOF COVERING: 45 MIL EPDM

CEILING HEIGHT: 8' ABOVE FINISHED FLOOR CEILING FINISH: PREFINISHED DRYWALL

ATTIC VENTILITATION: PER CODE

**PLUMBING** 

SUPPLY: CPVC
DRAIN/WASTE LINES: PVC
LAVATORY: (4) STANDARD WALL MOUNTED, METAL FAUCET

HC PROTECTION:
HANDICAP SINK PROTECTION - SOCK FOR P-TRAP
TOILETS:
(2) HC TOILET, TANK TYPE, OPEN FRONT SEAT
(3) ELONGATED, TANK TYPE, OPEN FRONT SEAT

URINAL: (2) WALL MOUNTED, FLUSH VALVE MOP SINK: (1) FLOOR MOUNTED (MSB 2424)

WATER HEATER: (1) 6 GALLON ELECTRIC, MOUNTED OVER MOP SINK MIRRORS: (4) VANDAL RESISTANT FRAMELESS (BOBRICK B-942)

TP HOLDERS: (4) DOUBLE ROLL TOILET PAPER HOLDERS SOAP DISPENSOR: (2) LIQUID SOAP, (BOBRICK B-2111) HAND DRYER: WALL MOUNTED, FACTORY STANDARD

GRAB BARS: TO CODE PARTITIONS: PAINTED STEEL

DRAINS: (2) 7" MI-FAB #F1100C-FC WITH TRAP GUARD

**ELECTRICAL** 

LOAD CENTER: (1) 150 AMP PANEL, 120/240v SINGLE PHASE, EXTERIOR MOUNTED

INTERIOR LIGHTS: (5) SURFACE MOUNTED, LED

CLOSET: (1) LED, STANDARD

EXTERIOR LIGHTS: (2) WALL PACK UPGRADE PORCH LIGHT, PHOTOCELL, LED

OCCUPANCY: (2) WALL MOUNTED OCCUPANCY SENSOR

EMERGENCY LIGHT/SIGN: (2) COMBO DUAL HEAD

(5) EXTERIOR 2MERGENCY LIGHT REMOTE HEADS

(2) DUAL HEAD (RESTROOMS)

JUNCTION BOXES: (6) 2"X4", 3/4" CONDUIT TO CEILING

RECEPTACLES: 120V, 20 AMP (1) EXTERIOR GFI

(1) HEAT TAPE FOR PLUMBING IN CRAWL SPACE

EXHAUST FANS: (2) BROAN L300 ON SENSOR

RACEWAY: 12-2 ROMEX

HVAC

TYPE: (1) WALL HUNG, ELECTRIC 1.5 TON 10 KW, CHARCOAL FILTER

DEMUMIDIFICATION

COLOR: BEIGE CABINET

SUPPLY DUCT: SURFACE MOUNTED ADJUSTABLE GRILLES

RETURN DUCT: OVER WALL, AT UNIT

PLENUM CHASE WALL, DUCTED RETURN AIR TO THE HVAC UNIT

THERMOSTAT: (1) 7-DAY PROGRAMMABLE (JANITOR'S CLOSET)



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## modular project Specifications

**EXTERIOR FINISH** 

SIDING: 26 GAUGE HI-RIB STEEL

SHEATHING: TO CODE

WRAP: PLASTIC HOUSE WRAP

**EXTERIOR DOORS** 

TYPE: (2) 36"X80" 16 GA. STEEL, 18 GA. STEEL FRAME,

HARDWARE: (2) GRADE I, LEVER, KEYED (TELL BRAND)

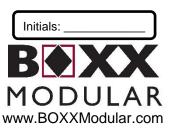
(2) STANDARD CLOSERS

**INSULATION** 

EXTERIOR WALLS: R-19 UNFACED

INTERIOR WALLS: R-11 SOUND REDUCTION BATTS

FLOOR: R-30 UNFACED ROOF: R-49 UNFACED



### modular project

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## **Delineation of Responsibilities**

Division	Sub	Description	вохх	Owner	NA	
DIVISION 1 : GENERAL CONDITIONS						
	1011	Performance Bonds			X	
	1040	Building Permits/License		Х		
	1500	Temporary Heat/Lighting			X	
		Portable Toilets			X	
		Temporary Water & Power			Х	
	1502	Site Cleanup/Dumpster			Х	
	1700	Closeout/Acceptance		Х		
	1900	Miscellaneous				
		Taxes		Х		
		Prevailing Wage Scale (Davis-Bacon) No work on site being performed by BOXX>			Х	
		Safety and Security Access Requirements For Workers, TBD			х	
		Project Terms of Payment	Х			
		Invoicing Procedure	Х			
DIVISION 2 : SIT	E WORK	•	•			
Ì	2000	Site Work		Х		
		Accessibility		Х		
		Stake Site/Building Location		Х		
	2160	Excavation & Grading		Х		
		Spoilage Disposal		Х		
		Erosion Control		Х		
	2660	Final Connection of Domestic Water Supply to Building Line (including modular seam crossover piping in ceiling)		Х		
		Final Connection of Sewer to Building				
	2740	(including manifolds in crawlspace and vents thru roof)		Х		
	2900	Landscaping / Fine Grading		Х		
		Seeding		Х		
		Restoration		X		
DIVISION 3 : Con	crete (SIT	E ONLY)				
	3300	Foundations		Х		
DIVISION 5 : Meta	als (SITE	ONLY)				
	5000	Decks/Landings/Ramps (Engineered Aluminum)		Х		
DIVISION 6 : WO	OD & PLA	STIC (SITE ONLY)				
	6670	Decks and Ramps		Х		
DIVISION 9 : FINI	SHES (SI	TE ONLY)				
	9650	Armstrong Corlon Heat Welded or Equal	Х			
	9680	Carpet or Carpet Tile			Χ	
		1		Initials:		

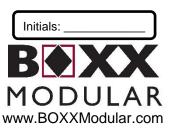


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## **Delineation of Responsibilities**

Division	Sub	Description	вохх	Owner	NA
DIVISION 10 : SP	ECIALTIE	S (SITE ONLY)			
	10100	Marker/Chalk/Tack Boards			Х
	10425	Signage/Braille		Х	
	10520	Fire Extinguishers		Х	
	10532	Awnings			Х
	10800	Toilet Accessories, See Specifications	Х		
DIVISION 13 : BU	ILDING (N	MODULAR BUILDING)			
	13121	Delivery Of Modular Units To Site Including Transp. Permits	Х		
	13122	Piers		Х	
		Dry-Stack Block/Steel Piers on Augured Footings		Х	
		Surface Bond Dry Stack		Х	
	13123	Set-up		Х	
		Structurally Connect Modular Floors & Roofs			Х
		Remove Hitches (Store Under Bldg. If stored in different			
		location, may be an additional cost)		Х	
	4040=	Trim Out Exterior & Interior Walls/ Ceiling/Floors/Adjust			
	13125	Doors			Х
	13126	Anchor Modular Units Per Design Criteria		Х	
	13127	Skirting (Frame, Venting, Access Panel Included), BOXX, will provide skirting material only.		х	
	13127	Roof Seaming		^	Х
	13151	Site Construct Connector Corridors			X
	13131	Fire Sprinklers			X
DIVISION 16 : EL	ECTDIC AI				
DIVISION 10 . LL	16410	Connect Electrical Service From Site to Modular Subpanels		х	
	10410			X	
		Main Disconnect For Modular Building Connection  Supply and Install MDP		X	
	16610			X	
		Fire / Smoke Alarm Systems		X	
	16620	Security Intrusion System			
	16740	Clocks/Bells Communication Systems in Madular		X	
	16750	Communication Systems in Modular		X	
		Tap & Extend Existing Comm Service To Site		X	
	40==5	Final Connection of Comm System in Modular		X	
	16770	Data Systems in Modular		X	
		Tap & Extend Existing Data Service To Site		X	
		Final Connection of Data System in Modular		X	





### This proposal is valid for 30 calendar days

#### **Estimated Schedule**

Award Start

Modular Engineering7-8 WeeksProduction2 WeeksDelivery1 Week

Current production today has delivery late October to November 2022 and varies based on orders received since the completion of this proposal. Supply chain issues have been affecting some material. The schedule is based on production at the time of order.

Contracts and purchase orders are not issued until the contract has been signed by both parties and deposit received.



### modular project

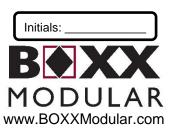
**Terms** 

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- 1. Unless otherwise specified, Proposal is valid for 30 calendar days from the "Proposal Date". Building costs and production schedules change daily. At expiration of validity period Price and Delivery are subject to change without notice until Proposer accepts Order.
- 2. BOXX's willingness to enter into a contract at the price and/or terms of payment proposed is contingent upon satisfactory credit review and approval
- 3. Proposal pricing and project schedule is based on acceptance of BOXX's standard contract terms and conditions, along with timely receipt of any contractually required down payment.
- 4. Any Project Schedule provided with the Proposal is an estimate. Project Schedule will be confirmed at or around the time of Award and may be subject to change orders throughout the Project.
- 5. Unless otherwise agreed in writing, BOXX will not accept any Liquidated or other damages for delays.
- 6. Prior to start of its Work, BOXX shall provide a proper Certificate of Liability Insurance and Worker's Compensation. Unless otherwise agreed in writing, "All Risk" and other special insurance is not provided by BOXX. As of the time of Substantial Completion, or as otherwise agreed, Buyer shall be responsible to insure the building(s), providing insurance coverage in the types and limits as may be required by the contract to adequately protect the interests of all applicable parties.
- 7. Buyer is responsible for all applicable taxes. Proposal Price does not include sales, use, or personal property taxes, except as may be additionally described.
- 8. Unless otherwise agreed to in advance as a condition of the Contract, price assumes the use of non-union labor at non-prevailing wages. Any requirement for the payment of prevailing wages or the use of union labor will result in additional charges.
- 9. BOXX will take reasonable protective precautions to avoid damage to property and equipment. BOXX will not accept responsibility for damage caused to paved or unpaved surfaces due to weight of heavy equipment.
- 10. TITLE BOXX Modular, Inc. will retain title to the work until such time that they have been paid in full for the delivery, installation and either direct sale or receipt of all amounts due to complete the finance lease of the building(s). BOXX does not waive its rights to retain title and/or to place a lien or claim against the Owner/Buyer/Lessee if it becomes reasonably necessary in order to protect BOXX's interests.
- 11. INDEMNIFICATION BOXX Modular, Inc. will indemnify Owner/Buyer/Lessee to the extent that they are legally responsible and permitted by BOXX's insurance carrier.
- 12. START AND COMPLETION DATES The contract Start Date shall be upon receipt of award and an executed contract. Barring any unforeseen delays, The Completion Date will be in accordance with bid specifications and the attached Schedule (to be confirmed upon receipt of award). BOXX is not responsible for any delays or damages beyond its control including material shortages, strikes or union activity, fire, acts of God, freight embargoes, acts of war or terrorism, delays by regulatory or permit authorities, delays by the Owner or Architect or any employed by them, or any cause of delay beyond the control of BOXX. In no event shall BOXX be responsible for consequential or actual damages.
- 13. Labor will be non-union at non-prevailing wages unless required by contract



X =	
Excluded	
X	1. Impact fees
X	2. All applicable taxes (sales, property & use)
X	3. Bonding
X	4. Special insurance
X	5. Cranes and additional spotting apparatus
X	6. Fire suppression system
X	7. Site security (unless otherwise stated)
Х	8. Landscaping, irrigation, paving, walkways, curbing, and site restoration
X	9. Tap fees and lift station (if required)
X	10. Exterior fire rating
X	11. Architect and engineering fees
Х	12. Rock removal
X	13. Off-site spoilage removal
X	14. Site utilities and connections to modular building – includes electric, gas, water, and sewer or septic
х	15. Communications services and connection – including but not limited to telephone, data, intercom, intrusion alarm, smoke & fire alarm
Х	16. Lightning protection
Х	17. Temporary access roads and walkways
Х	18. Removal, repair, and/or replacement of obstructing fences, walls or gates
Х	19. Temporary electric and water (contractor will supply power source for own tools and equipment)
Х	20. Portable toilets
X	21. Laboratory and field testing of materials
х	22. Dedicated full-time site supervisory personnel (foreman will supervise work unless other provisions are required per the contract)
Х	23. Costs associated with easement(s)

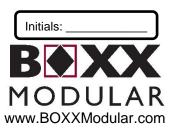


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## modular project Site Requirements

**Site Requirements** 

X =	
Applicable	
X	<ol> <li>No provisions allowed for obstructions below grade. If encountered, they would be a change order to the contract at an additional charge</li> </ol>
Х	<ol><li>The site must be level, dewatered, and accessible by truck with adequate turning radius and clearance from road to the site for delivery</li></ol>
X	3. Assumes site with 3,000 psf soil bearing capacity, bearing tests to be provided by Customer
Х	4. All site plans and surveys to be provided by Customer
Х	5. All underground utilities are to be clearly marked and flagged
Х	6. Customer is responsible for obtaining and the cost of all permits, licenses, and Certificate of Occupancy
Х	7. Due to volatility in fuel prices delivery charges are subject to a fuel surcharge.
х	8. Staging area adjacent to installation site, including any site improvements required to make it usable, by Customer
X	9. Where applicable, wheels and axles will remain on module(s), but may be removed and stored under for an additional fee
X	10. Site preparation by Customer
X	11. Main electrical service to building panels by Customer
X	12. Customer is solely responsible to inform BOXX Modular if site location is in a flood or fire zone
X	13. Customer is responsible for building maintenance



## modular project Proposal Acceptance

This proposal is valid for 30 calendar days due to rapid and unpredictable cost increases.

Pricing and project schedule is based on acceptance of BOXX's standard contract terms and conditions, along with timely receipt of any contractually required down payment.

### South Jersey Port Corporation

Revised August 15, 2022

Signature Print Name Acceptance Date



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"Permanent Modular Buildings" (JOC)

BOXX Modular builds for you!

