



Addendum

ADDENDUM NUMBER 001

Date: May 25, 2023

To The

EDR Project No.: 23006 & 23007

CONTRACT DOCUMENTS

For The

COPA MARINA RESTROOM AND ROBERT'S POINT RESTROOM RENOVATIONS

Port Aransas, Texas

The Following Items modify or supersede the provisions of the Technical Specifications, Drawings, and General Conditions of the Contract for Construction and become part of the Contract Documents.

Drawings/Attachments:

- ADD 1-1: MARINA RR/SHOP: 006 A201 ARCHITECTURAL-PLANS II-001 REV 05-25-23.
- ADD 1-2: Robert's Point RR: 006 A201 ARCHITECTURAL-PLANS II-001 REV 05-25-23.
- 3. ADD 1-3: 00 0006.1-Bid Form-MARINA RR-SHOP
- ADD 1-4: 00 0006.2-Bid Form-ROBERT'S POINT RR
- 5. ADD 1-5: SIGNAGE TEMPLATE (EXAMPLE): Final Design: TBD.
- ADD 1-6: EUCO Diamond Hard Sales Sheet.

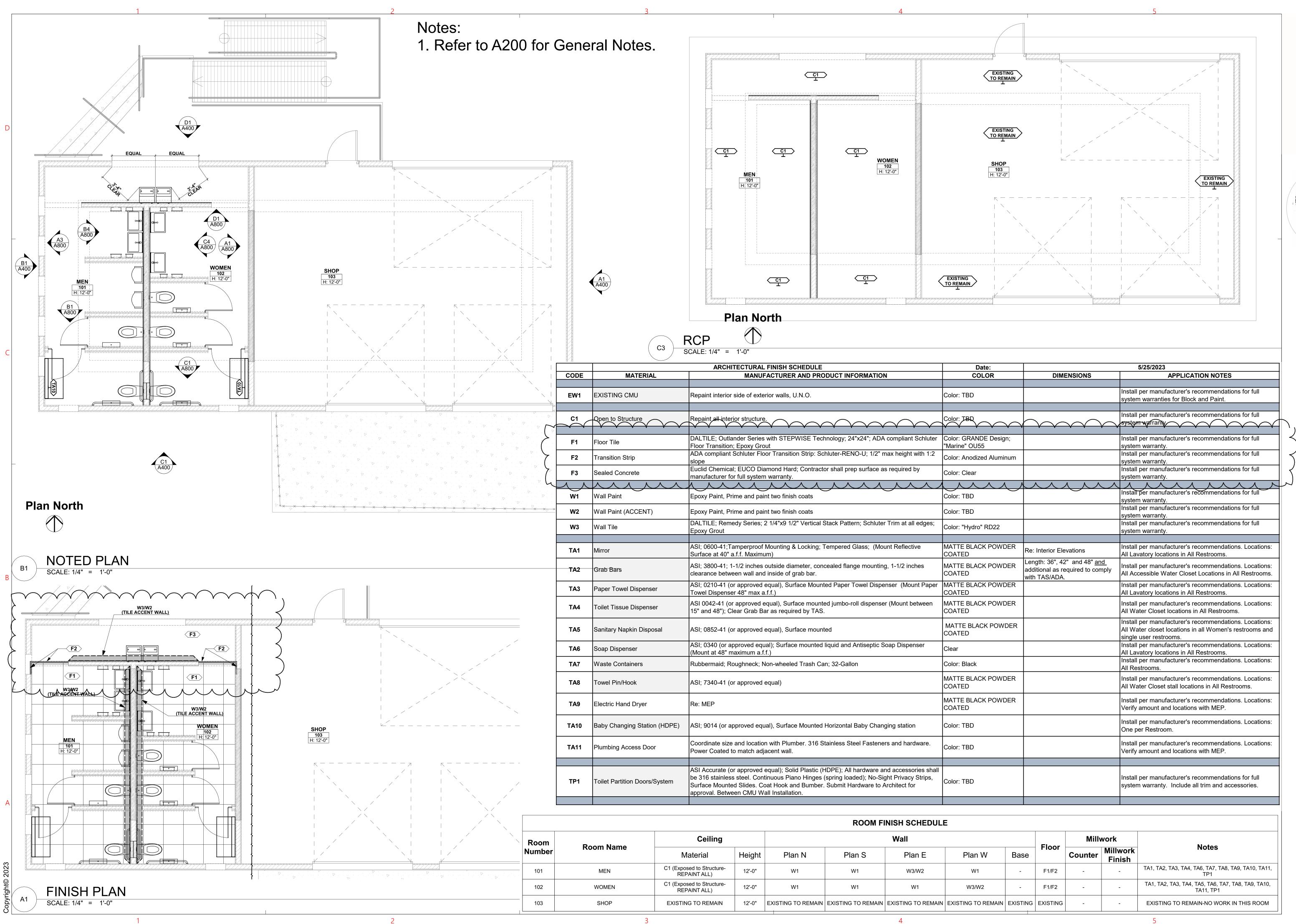
Comments/ Clarifications:

- a. No RFI's received.
- b. Revised Floor Finish Plans with new Tile termination location and Schluter transitions strip locations.
- c. Added (F3) Floor Finish at EWC's:
 - i. EUCO Diamond Harder Concrete Sealer.
 - ii. COF: EUCO Diamond Hard (Wet/Dry): 0.74/0.77
- d. Phase project to always maintain an open public restroom.
 - i. Phase One: Marina Restroom with Shop
 - ii. Phase Two: Robert's Point Marina
- e. Separate bid forms for each restroom project.
 - i. 00 0006.1-Bid Form-MARINA RR-SHOP
 - ii. 00 0006.2-Bid Form-ROBERT'S POINT RR
- f. Add Two Way Finding Signs. One for each closed restroom. Mount signs at each closed restroom for the duration of construction of that restroom.
 - i. See attached 4'x8' Example Sign. Final Design TBD.
 - ii. TWO signs total (one for each closed restroom).
- g. City of Port Aransas will NOT required permits to be pulled for this project.

END OF ADDENDUM NUMBER 1

ADDENDUM NO. ONE
COPA MARINA RESTROOM AND ROBERT'S POINT RESTROOM RENOVATIONS
Port Aransas, Texas

Addendum 1-1 EDR Project No. 23006 & 23007 05/25/23



architects



Lozyfl.

11 REV: May 25, 2023 IFC-April 25, 2023

ses county

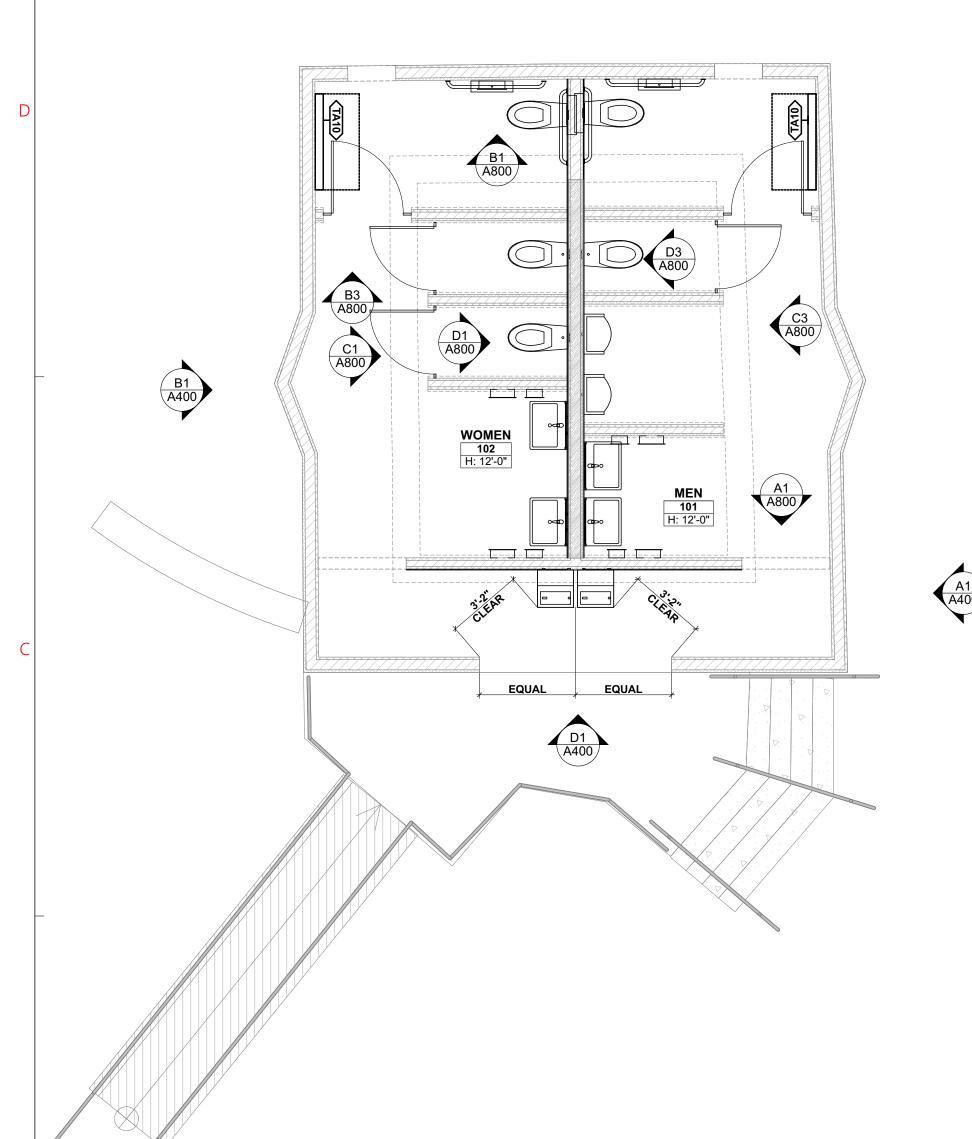
P Aransas T Nueces Co

RENOVATIONS

LANS II-001

ARCHITECTURAL-PL, REV 05-25-23

A201



ARCHITECTURAL GENERAL NOTES:

1. Contractor shall field verify all dimensions and notify Architect if discrepancies are found.

2. Contractor shall be responsible for complying with all State and Local building codes and amendments that apply to this project. Notify Architect if discrepancies are found.

3. Architectural Dimensions are to face of stud, face of CMU, or outside face of foundation, Unless Noted Otherwise.

 Contractor shall verify locations and amounts of fire extinguishers with fire Marshall, typical. Provide F.E. within every 50', typical. F.E. shall be surface mounted and comply with all ADA/TDLR requirements.
 Refer to G-sheets for information regarding Codes and ADA/TAS, typical.
 Refer to MEP for all MEP, typical.
 CMU walls: All items, including toilet accessories, shall be properly fastened to CMU to comply with all codes. to CMU to comply with all codes.

Insulation (2015 IECC): 1. Building is not conditioned.

Finishes:

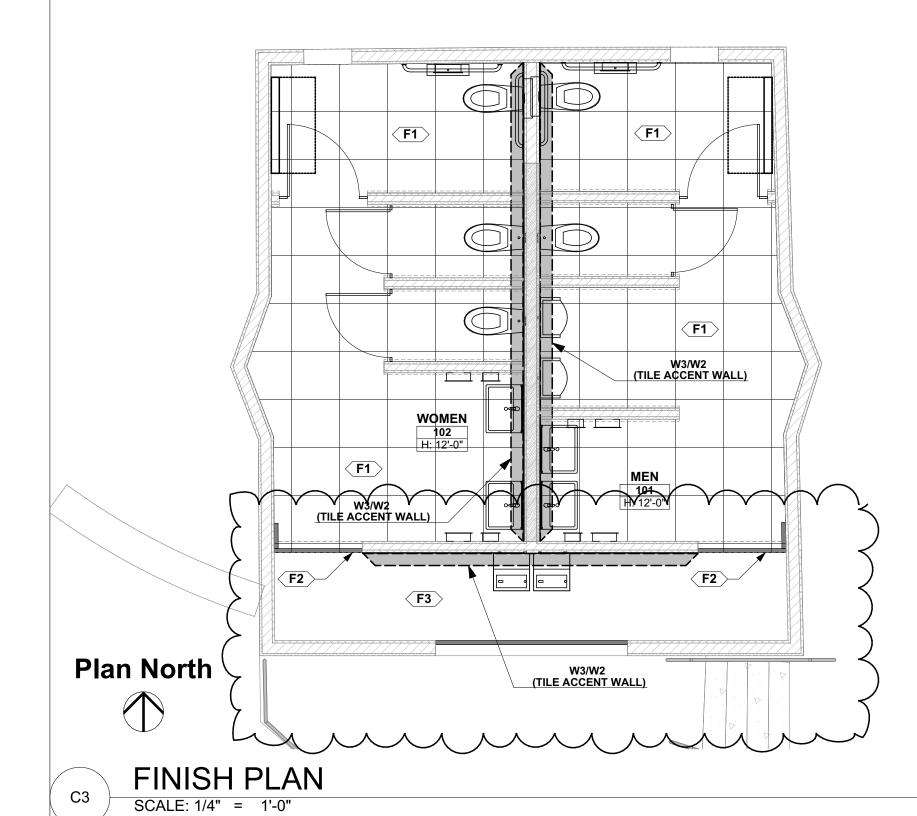
1. All floor finishes shall comply with all state and local building codes and amendments and Texas Architectural Barriers (ADA) Section 302 for floor or ground surfaces.

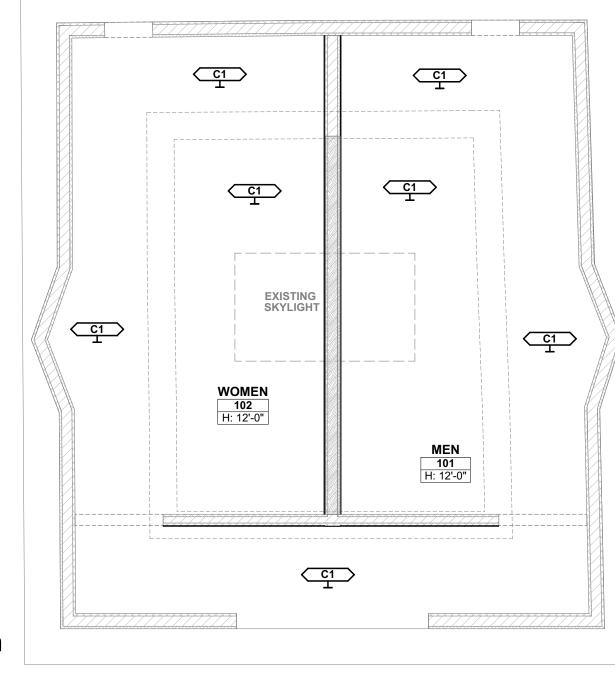
Signage:

1. Contractor shall supply and install tactile signs complying with ADA/TAS standards for all signage for ALL restrooms, ALL exit passageways, ALL exit discharge and exit stairways, etc. AND as required by code, typical.

2. All signage shall be approved by Architect.

3. All signage shall be Exterior Grade Powder Coated Aluminum.





Plan North

RCP SCALE: 1/4" = 1'-0"

ROOM FINISH SCHEDULE

Room Number	Doom Name	Ceiling		Wall				Floor		work	Netes	
	Number	Room Name	Material	Height	Plan N	Plan S	Plan E	Plan W	Base	FIOOI	Counter	Millwork Finish
101	MEN	C1 (Exposed to Structure- REPAINT ALL)	12'-0"	W1	W1	W1	W3/W2	-	F1/F2	-	-	TA1, TA2, TA3, TA4, TA6, TA7, TA8, TA9, TA10, TA11, TP1
102	WOMEN	C1 (Exposed to Structure- REPAINT ALL)	12'-0"	W1	W1	W3/W2	W1	-	F1/F2	-	-	TA1, TA2, TA3, TA4, TA5, TA6, TA7, TA8, TA9, TA10, TA11, TP1

		ARCHITECTURAL FINISH SCHEDULE	Date:		5/25/2023
CODE	MATERIAL	MANUFACTURER AND PRODUCT INFORMATION	COLOR	DIMENSIONS	APPLICATION NOTES
EW1	EXISTING CMU	Repaint interior side of exterior walls, U.N.O.	Color: TBD		Install per manufacturer's recommendations for full
	2,40,111,0,011,0	Tropant interior order or oxterior traine, entire	00.01. 122		system warranties for Block and Paint.
C1	Open to Structure	Repaint at interior structure.	Color: TBD	h	Install per manufacturer's recommendations for full system warranty.
<u>√`'</u>	A. A			\vee	sýstřem Warranty. VVVVVVV
F1	Floor Tile	DALTILE; Outlander Series with STEPWISE Technology; 24"x24"; ADA compliant Schluter	Color: GRANDE Design;		Install per manufacturer's recommendations for full
	1.100.1.110	Floor Transition; Epoxy Grout	"Marine" OU55		system warranty.
F2	Transition Strip	ADA compliant Schluter Floor Transition Strip: Schluter-RENO-U; 1/2" max height with 1:2	Color: Anodized Aluminum		Install per manufacturer's recommendations for full
		slope			system warranty.
F3	Sealed Concrete	Euclid Chemical; EUCO Diamond Hard; Contractor shall prep surface as required by	Color: Clear		Install per manufacturer's recommendations for full
Λ λ	\(\lambda \) \(\lambda \) \(\lambda \) \(\lambda \)	manufacturer for full system warranty.		A A A A A A	system warranty.
W1	Wall Paint	Epoxy Paint, Prime and paint two finish coats	Color: TBD		Install per manufacturer's recommendations for full
		, , , , , , , , , , , , , , , , , , , ,	-		system warranty.
W2	Wall Paint (ACCENT)	Epoxy Paint, Prime and paint two finish coats	Color: TBD		Install per manufacturer's recommendations for full
	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				system warranty.
W3	Wall Tile	DALTILE; Remedy Series; 2 1/4"x9 1/2" Vertical Stack Pattern; Schluter Trim at all edges;	Color: "Hydro" RD22		Install per manufacturer's recommendations for full
		Epoxy Grout	,		system warranty.
TA1	Mirror	ASI; 0600-41; Tamperproof Mounting & Locking; Tempered Glass; (Mount Reflective	MATTE BLACK POWDER	Re: Interior Elevations	Install per manufacturer's recommendations. Locations
		Surface at 40" a.f.f. Maximum)	COATED		All Lavatory locations in All Restrooms.
		ASI; 3800-41; 1-1/2 inches outside diameter, concealed flange mounting, 1-1/2 inches	MATTE BLACK POWDER	Length: 36", 42" and 48" <u>and</u>	Install per manufacturer's recommendations. Locations
TA2	Grab Bars	clearance between wall and inside of grab bar.	COATED	additional as required to comply	All Accessible Water Closet Locations in All Restrooms
				with TAS/ADA.	
TA3	Paper Towel Dispenser	ASI; 0210-41 (or approved equal), Surface Mounted Paper Towel Dispenser (Mount Paper	MATTE BLACK POWDER		Install per manufacturer's recommendations. Locations
		Towel Dispenser 48" max a.f.f.)	COATED		All Lavatory locations in All Restrooms.
TA4	Tailet Tianus Diamanan	ASI 0042-41 (or approved equal), Surface mounted jumbo-roll dispenser (Mount between	MATTE BLACK POWDER		Install per manufacturer's recommendations. Locations:
TA4	Toilet Tissue Dispenser	15" and 48"); Clear Grab Bar as required by TAS.	COATED		All Water Closet locations in All Restrooms.
					Install per manufacturer's recommendations. Locations
TA5	Sanitary Napkin Disposal	ASI; 0852-41 (or approved equal), Surface mounted	MATTE BLACK POWDER		All Water closet locations in all Women's restrooms and
IAJ	Sariitai y Napkiii Disposai	ASI, 0032-41 (of approved equal), Surface mounted	COATED		single user restrooms.
		ASI; 0340 (or approved equal); Surface mounted liquid and Antiseptic Soap Dispenser			Install per manufacturer's recommendations. Locations
TA6	Soap Dispenser	(Mount at 48" maximum a.f.f.)	Clear		All Lavatory locations in All Restrooms.
					Install per manufacturer's recommendations. Locations
TA7	Waste Containers	Rubbermaid; Roughneck; Non-wheeled Trash Can; 32-Gallon	Color: Black		All Restrooms.
TA8	Towel Pin/Hook	ASI; 7340-41 (or approved equal)	MATTE BLACK POWDER		Install per manufacturer's recommendations. Locations
			COATED		All Water Closet stall locations in All Restrooms.
			MATTE BLACK DOWNER		Install per manufacturer's recommendations. Leastions
TA9	Electric Hand Dryer	Re: MEP	MATTE BLACK POWDER COATED		Install per manufacturer's recommendations. Locations Verify amount and locations with MEP.
			COATED		Verify afficial and locations with MEF.
					Install per manufacturer's recommendations. Locations
TA10	Baby Changing Station (HDPE)	ASI; 9014 (or approved equal), Surface Mounted Horizontal Baby Changing station	Color: TBD		One per Restroom.
				<u> </u>	<u> </u>
TA44	Plumbing Access Door	Coordinate size and location with Plumber. 316 Stainless Steel Fasteners and hardware.	Color: TBD		Install per manufacturer's recommendations. Locations
TA11	Plumbing Access Door	Power Coated to match adjacent wall.	COIOI. I DD		Verify amount and locations with MEP.
		ASI Accurate (or approved equal): Solid Plantic (HDDE): All hardware and accessories shall			
		ASI Accurate (or approved equal); Solid Plastic (HDPE); All hardware and accessories shall be 316 stainless steel. Continuous Piano Hinges (spring loaded); No-Sight Privacy Strips,			Install per manufacturer's recommendations for full
TP1	Toilet Partition Doors/System	Surface Mounted Slides. Coat Hook and Bumber. Submit Hardware to Architect for	Color: TBD		system warranty. Include all trim and accessories.
					System warranty. Include all tilli and accessories.
		approval. Between CMU Wall Installation.			



Plan North

NOTED PLAN
SCALE: 1/4" = 1'-0"

BID FORM

THE PROJECT AND THE PARTIES

1.01 TO:

A. City of Port Aransas City Secretary's office 710 W. Avenue A Port Aransas, Texas, 78373

1.02 FOR:

- A. Project Name: "SEALED BID MARINA RESTROOM RENOVATIONS".
- B. Project Address: 301 J.C. Barr Blvd., Port Aransas, TX 78373

1.03 BID D	OATE: _	
1.04 SUBN	VITTE	D BY: (Bidder to enter name and address)
А	. Bidde	er's Full Name:
1	. Bidde	er's Full Address:
2	. City,	State, Zip
_ 1.05 OFFE	R	
	A.	Having examined the Place of The Work and all matters referred to in the Contract Documents prepared by the Architect for the above mentioned project, we, the undersigned, hereby offer to enter into a Contract to perform the Work for the Sum of:
	В.	dollars
	C.	This Project is Tax Exempt.

- D. Overhead and profit shall include (but not be limited to) the following: Supervision, Insurance, Bonds, Workman's Comp, Mark-up, Job-site and Office Overhead, Coordination, Submittals and any other related expenses.

1.06 ACCEPTANCE

- A. This offer shall be open to acceptance and is irrevocable for ninety (90) days from the bid closing date.
- B. If this bid is accepted by the City of Port Aransas within the time period stated above, we will:
 - 1. Execute the Agreement within 7-10 days of receipt of Notice of Award.
 - 2. Furnish the required bonds within 7-10 days of receipt of Notice of Award.

3. Commence work within 7-10 days after written Notice to Proceed of this bid. 1.07 CONTRACT TIME A. If this Bid is accepted, we will: 1. Complete the Work within _____ calendar days. **1.08 LIQUIDATED DAMAGES** A. The Bidder further agrees to pay as Liquidated Damages the sum of Five Hundred Dollars (\$500.00) for each calendar day that the work is incomplete after the expiration of the calendar days specified and any extended days allowed by the Owner's Representative in accordance with the Specifications not as a penalty, but as liquidated damages and added expense for supervision and delay in obtaining the use of the work. 1.09 CHANGES TO THE WORK A. When Architect establishes that the method of valuation for Changes in the Work will be net cost plus a percentage fee in accordance with General Conditions, our percentage fee will be: 1. _____ percent overhead and profit on the net cost of our own Work; percent on the cost of work done by any Subcontractor. A. On work deleted from the Contract, our credit to the City of Port Aransas shall be Architect-approved net cost plus ______ of the overhead and profit percentage noted above. 1.10 ADDENDA A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum. 1. Addendum # _____ Dated _____. 2. Addendum # ______ Dated ______. 3. Addendum # ______ Dated ______. 4. Addendum # ______ Dated ______. 5. Addendum # _____ Dated _____. 1.11 BID FORM SUPPLEMENTS

City of Port Aransas

- A. We agree to submit the following Supplements to Bid Forms within 24 hours of request for Supplements, for additional bid information, if requested from Architect or Owner:
 - 1. Subcontractors List: Include the names of all Subcontractors and the portions of the Work they will perform. The City of Port Aransas reserves the right to reject any Subcontractor.
 - 2. Cost Breakdown identifies the Bid Price/Sum segmented into portions as requested.
 - 3. Document Project Management Team Qualifications.

1.12 BID FORM SIGNATURE(S)
The Corporate Seal of
(Bidder - print the full name of your firm)
was hereunto affixed in the presence of:
(Authorized signing officer, Title)
(Seal)
(Authorized signing officer, Title)
END OF BID FORM

BLANK

BID FORM

THE PROJECT AND THE PARTIES

1.01 TO:

A. City of Port AransasCity Secretary's office710 W. Avenue APort Aransas, Texas, 78373

1.02 FOR:

1 02 PID DATE.

A Project Nar	me: <mark>"SFALED BID</mark>	– ROBERT'S POINT RESTRO	OM RENOVATIONS

B. Project Address: 301 J.C. Barr Blvd., Port Aransas, TX 78373

1.03 511	J DAIL.	
1.04 SU	BMITTE	D BY: (Bidder to enter name and address)
	A. Bido	der's Full Name:
	1. Bidd	ler's Full Address:
	2. City,	. State, Zip
1.05 OF	FER	
	A.	Having examined the Place of The Work and all matters referred to in the Contract Documents prepared by the Architect for the above mentioned project, we, the

B. _____dollars

undersigned, hereby offer to enter into a Contract to perform the Work for the Sum of:

- (\$______), in lawful money of the United States of America.
- C. This Project is Tax Exempt.
- D. Overhead and profit shall include (but not be limited to) the following: Supervision, Insurance, Bonds, Workman's Comp, Mark-up, Job-site and Office Overhead, Coordination, Submittals and any other related expenses.

1.06 ACCEPTANCE

- A. This offer shall be open to acceptance and is irrevocable for ninety (90) days from the bid closing date.
- B. If this bid is accepted by the City of Port Aransas within the time period stated above, we will:
 - 1. Execute the Agreement within 7-10 days of receipt of Notice of Award.
 - 2. Furnish the required bonds within 7-10 days of receipt of Notice of Award.

3. Commence work within 7-10 days after written Notice to Proceed of this bid. 1.07 CONTRACT TIME A. If this Bid is accepted, we will: 1. Complete the Work within _____ calendar days. **1.08 LIQUIDATED DAMAGES** A. The Bidder further agrees to pay as Liquidated Damages the sum of Five Hundred Dollars (\$500.00) for each calendar day that the work is incomplete after the expiration of the calendar days specified and any extended days allowed by the Owner's Representative in accordance with the Specifications not as a penalty, but as liquidated damages and added expense for supervision and delay in obtaining the use of the work. 1.09 CHANGES TO THE WORK A. When Architect establishes that the method of valuation for Changes in the Work will be net cost plus a percentage fee in accordance with General Conditions, our percentage fee will be: 1. _____ percent overhead and profit on the net cost of our own Work; percent on the cost of work done by any Subcontractor. A. On work deleted from the Contract, our credit to the City of Port Aransas shall be Architect-approved net cost plus ______ of the overhead and profit percentage noted above. 1.10 ADDENDA A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum. 1. Addendum # _____ Dated _____. 2. Addendum # ______ Dated ______. 3. Addendum # ______ Dated ______. 4. Addendum # ______ Dated ______. 5. Addendum # _____ Dated _____. 1.11 BID FORM SUPPLEMENTS

City of Port Aransas

- A. We agree to submit the following Supplements to Bid Forms within 24 hours of request for Supplements, for additional bid information, if requested from Architect or Owner:
 - 1. Subcontractors List: Include the names of all Subcontractors and the portions of the Work they will perform. The City of Port Aransas reserves the right to reject any Subcontractor.
 - 2. Cost Breakdown identifies the Bid Price/Sum segmented into portions as requested.
 - 3. Document Project Management Team Qualifications.

1.12 BID FORM SIGNATURE(S)
The Corporate Seal of
(Bidder - print the full name of your firm)
was hereunto affixed in the presence of:
(Authorized signing officer, Title)
(Seal)
(Authorized signing officer, Title)
END OF BID FORM

BLANK

PROJECT UNDERWAY!!

THIS RESTROOM IS TEMPORARILY CLOSED FOR UPGRADES.

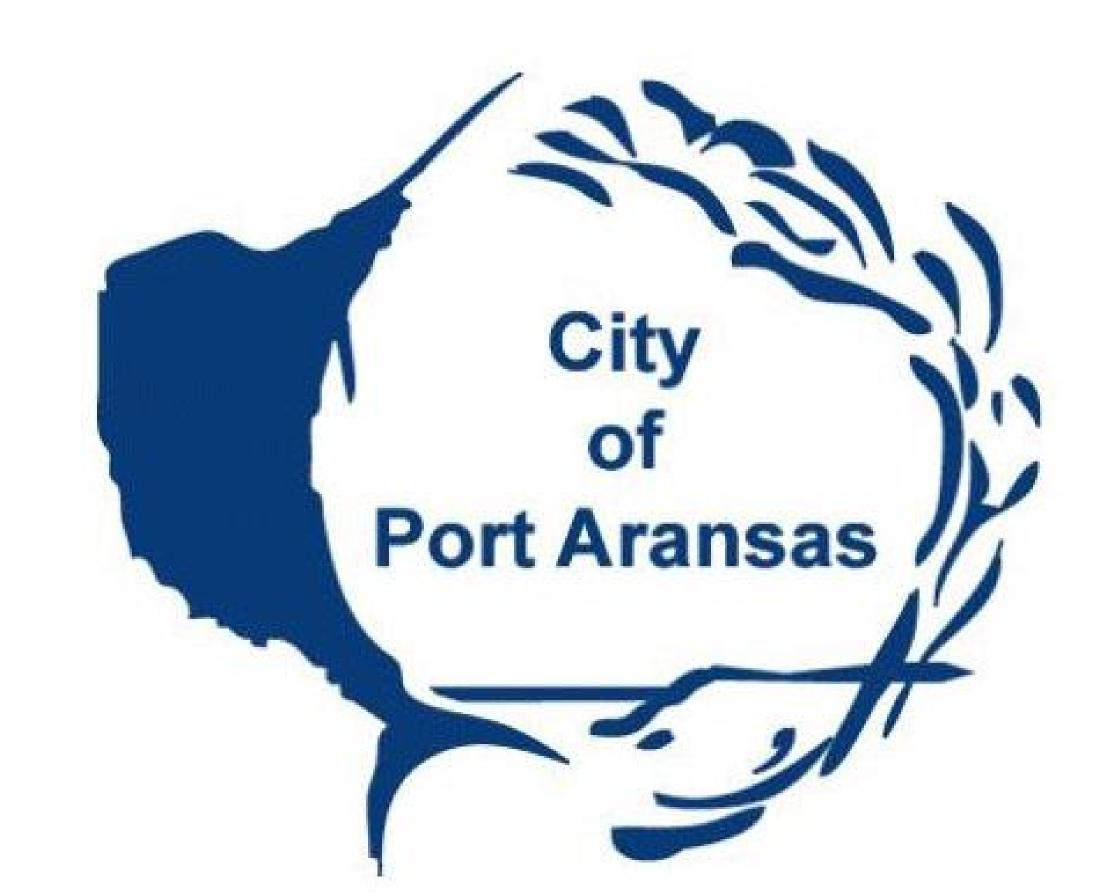
PLEASE VISIT OUR NEARBY PUBLIC RESTROOM.

EDR Architects, PLLC



City of Port Aransas

710 West Avenue A
Port Aransas, TX 78373
361.749.7111





CONTRACTOR

PENETRATING SEALERS & LIQUID DENSIFIERS

Master Format #: 03 35 00

EUCO DIAMOND HARD

EUCLID CHEMICAL

LIQUID DENSIFIER AND SEALER FOR CONCRETE

PACKAGING

5 gal (18.9 L) pail Code: 059H 05 55 gal (208 L) drum Code: 059H 55 275 gal (1041 L) tote Code: 059H 27

APPROXIMATE COVERAGE

One gallon of EUCO DIAMOND HARD will cover 200 to 250 ft²/gal (4.9 to 6.1 m²/L) of steel troweled concrete depending on the surface porosity and texture.

CLEAN UP

Clean brooms, tools and all equipment and sprayers with clean water immediately after use. The residue from application and clean up process is non-toxic.

SHELF LIFE

2 years in original, unopened package

SPECIFICATIONS AND COMPLIANCES

- USGBC LEED Version 4, BD&C, ID&C
- ANSI/GBI 01, Green Building Assessment Protocol
- The WELL Building Standard
- Canadian Food Inspection Agency

DESCRIPTION

EUCO DIAMOND HARD is a unique blend of silicate and siliconate polymers that penetrate concrete surfaces and chemically react to provide an increase in surface density, durability, and abrasion resistance. Concrete treated with EUCO DIAMOND HARD is dust-proofed, resists tire marks, and is easier to maintain. Over time, EUCO DIAMOND HARD provides an attractive, slip resistant sheen to concrete that never peels, fades, or wears away.

PRODUCT CHARACTERISTICS

FEATURES/BENEFITS

- Reduces porosity and increases durability of the concrete surface
- Complies with VOC regulations across North America
- Treated surfaces have increased liquid repellency
- Equipment can be cleaned with water
- Minimizes tire marks and enables them to be more easily removed
- Can be applied to new or existing concrete

PRIMARY APPLICATIONS

- Interior or exterior
- Warehouse floors
- Commercial and retail floors
- Manufacturing plants
- Distribution centers
- Diamond polishing concrete

APPEARANCE

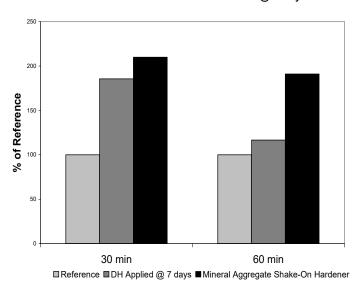
EUCO DIAMOND HARD is a clear, water-based liquid that cures without a significant change in concrete appearance. During placement, the color of the concrete may initially appear darker but will lighten upon drying. Tightly troweled concrete surfaces treated with EUCO DIAMOND HARD will achieve a glossy sheen over time with traffic and regular cleaning or buffing. If immediate gloss is desired, the floor may be dry buffed with a lambswool buffing pad after the sealer has cured for a minimum of 24 hours.

TECHNICAL INFORMATION

The following are typical values obtained under laboratory conditions. Expect reasonable variation under field conditions.

Test Method	Test Property	Values		
Calculated per SCAQMD rule 1113 VOC Content		≤ 5 g/L		
-	Drying Time at 70 °F (21 °C)	Light Foot Traffic: 4 to 6 hours Wheel Traffic: 24 hours		
ASTM F609 Coefficient of Friction		Untreated Control (Wet/Dry): 0.78/0.77 Euco Diamond Hard (Wet/Dry): 0.74/0.77		
RILEM Method 11.4 Liquid Repellency - Water absorbed in 24 hours		Untreated concrete: 5 mL Euco Diamond Hard treated concrete: 1 mL		
-	Chemical Resistance	Find the chemical resistance chart on euclidchemical.com		
ASTM C779 Durability Factor		See table below		

EUCO DIAMOND HARD ASTM C 779 Wear Resistance Results @ 28 Days



DIRECTIONS FOR USE

EUCO DIAMOND HARD should be used directly from the container and requires no pre-mixing or blending.

Surface Preparation (Newly Placed Concrete): Cure the concrete by a wet or sheet cure method in accordance with ASTM C171, or with a curing compound such as KUREZ DR VOX. New concrete should cure seven days or longer before application of EUCO DIAMOND HARD. For fast track projects, the wet cure time may be reduced at the discretion of the project engineer. Remove the curing method, including any laitance formed on the surface, and allow concrete to air dry a minimum of 24 hours prior to application of EUCO DIAMOND HARD. **If a curing compound is used, it must be fully removed before applying EUCO DIAMOND HARD.** Failure to follow these preparation steps will prevent full penetration of EUCO DIAMOND HARD, drastically reducing its effectiveness.

Surface Preparation (Existing/Older Concrete): Concrete that is already in service or older floors must be clean and free of any materials that could prevent penetration of EUCO DIAMOND HARD, such as curing compounds or cure & seals, paints, coatings, dirt/oil, waxes, etc. If necessary, use EUCO CLEAN & STRIP to remove these contaminants before applying EUCO DIAMOND HARD.

Application (New or Old Concrete): Air temperature during application must be between 35 and 100 °F (2 and 38 °C). At temperatures below 50 °F (10 °C), the reaction and "gelling" process of EUCO DIAMOND HARD is slower, so the concrete will need to remain wet with EUCO DIAMOND HARD for a longer period of time. In hot or windy conditions, the reaction may take less than the normal 30 to 60 minute period. Concrete should be pre-dampened in hot weather; apply EUCO DIAMOND HARD when all standing water has disappeared. Apply the EUCO DIAMOND HARD to the concrete surface by low pressure sprayer or by pouring directly onto the surface and distributing evenly by broom or squeegee. With soft bristle hand brooms or brushes on an auto-scrubber, work the EUCO DIAMOND HARD around the area to be treated and into the surface. The concrete must be kept wet with EUCO DIAMOND HARD for at least 30 minutes - add additional EUCO DIAMOND HARD if necessary to maintain a wet surface. As the EUCO DIAMOND HARD begins to thicken and gel underfoot, lightly spray the area with clean water to break up the thickened EUCO DIAMOND HARD and move the excess material on to the adjacent floor area next to be treated. Do not track EUCO DIAMOND HARD onto untreated concrete, as permanent footprints or tire marks can result. Continue the application process until the entire floor has been treated. When finished, completely remove all excess EUCO DIAMOND HARD from the surface. If excess EUCO DIAMOND HARD is allowed to dry on the concrete surface, a white residue will form that can only be removed by mechanical means such as grinding or sanding. Prevent this by completely removing all excess EUCO DIAMOND HARD from the surface when application is complete.

Floor Joints: If the floor joints are to be filled after EUCO DIAMOND HARD has been applied, they must be thoroughly cleaned before installation of joint filler. Cleaning joints by circular concrete saw or a drill equipped with a wire wheel is recommended.

Maintenance: See the "Euco Diamond Hard Maintenance Guide" for recommended maintenance procedures.

PRECAUTIONS/LIMITATIONS

- Protect containers of EUCO DIAMOND HARD from freezing. In the event of freezing, thaw and stir or agitate before use.
- EUCO DIAMOND HARD is not recommended for use as a curing compound. It does not meet the requirements of ASTM C309 or ASTM C1315.
- Protect freshly applied EUCO DIAMOND HARD from rain for at least 12 hours after application
- Although EUCO DIAMOND HARD has successfully demonstrated resistance to common chemicals in laboratory testing, the in-place performance will depend on surface porosity, application rate, chemical exposure and dwell time. If chemical resistance is of concern, a concrete sample treated with EUCO DIAMOND HARD should be constructed on the jobsite and subjected to the anticipated chemical exposure to verify in-place performance. This performance should be verified and approved by the owner prior to installation.
- Protect all adjacent surfaces including metals, glass, wood, paint or brick from contact with EUCO DIAMOND HARD. If accidentally over sprayed, wash adjacent surfaces with potable water immediately.
- · Waste resulting from EUCO DIAMOND HARD application must be disposed of in accordance with local regulations.
- In all cases, consult the Safety Data Sheet before use.

Rev. 04.23