

DESCRIPTION

	Osborn & Van Architects
	Unity Recreation Center
	Architect: (Jignesh "Jay" Divecha) (jdivecha@ovarc.com)

RFI Sent:	RFI-1			
Dates Sent:	01/12/23			

RFI Log

#	Trade	Question	Attachments	Comment
1	RFI-1	RFI-1		
1				
1	Plans	A plan callout references A6.2. Clarify if there is a plan sheet A6.2 and if so provide		NO
1	Plans	AS1.0 scale is set at 1"=30'. The takeoffs do not reflect the call out lengths. The setting for 1"=20' matches the call outs		Scale is 1:20
1	Plans	Detail-3/AS1.2 scale is 1/8"=1' but this scale does not match the 1'-7" height call out. Clarify the scale		Scale is 1" = 1'-0"
1	Fencing	Note-30/AS1.0 indicates "new 6' fencing (ref civil sheets for details)". The civil plans did not appear to show details. The architectural plans indicated to refer to civil plans. Provide specs for footers, posts, railings, pickets, fasteners, finishes.		6' Chain-link fences shall only be used around detention ponds and/or water quality ponds. Chain-link fencing shall be black or green vinyl-coated, including posts, and must be buffered by planting five-gallon evergreen shrubs and vines that will, at maturity, screen at least thirty percent (30%) of the view of the fence.
1	Concrete	Detail-3/AS1.2 scale is 1/8"=1' and the call out indicates a 2' x 3'-6" footer. The drawing appears to show a 1' tall footer. The scale calibrated to 1'-7" length indicates the footer is 3'-8" long x 1' tall. Clarify the size of the footer		Footer size is 3'-6" x 2'-0" depth
1	Concrete	Tilt panels-Insets & Borders... 5/A4.0 indicates a 3/4" inset located 8" from the top of panel for a panel scheduled for textured paint per the call out 3/A2.1 indicates a cross section call out 5/A4.0 for a form liner panel Assumption is that the white border at all the edges of the panels designated for form liner are representing this inset location HOWEVER the elevation plans show panels designated for textured paint to also have the white border. 2-4/A4.0 and 1-4/A4.1 and 1-3/A4.2 do not indicate an inset for painted panels 1/A4.2 indicates an inset for a panel designated for form liner ---Clarify which panels are to have the inset forming the 8" wide border ---Clarify the finish for the 8" wide border		Pease use reference detail 02/A2.1 for location of form liner. See colors on elevations of panels-note each panel has one continuous color as per the elevations finish schedule. Textured paint is only on the non form liner areas. Form liner areas paint to be smooth painted
1	Concrete	Tilt panels... Bidding that the form liner patterns and the reveals are only at the exposed surfaces of the tilt panels and do not extend down into panels that extend to the interior. Confirm bid intent		Exposed surfaces only
1		3/A5.2 indicates form liner AND textured painted concrete wall. Clarify if form liner wall areas are to be painted.		Textured walls only at non form liner areas
1	Concrete	Tilt Panel Erection... General Note-W/S0.0 indicates "cranes, concrete trucks and all other heavily loaded vehicles are not to be driven across grade beams or building slabs". Note X indicates all shoring to support loads during construction		Slab is not designed for cranes. (It is a 5" slab) If they want to drive cranes on the slab they need to have an licensed specialty engineer review and provide thickness and

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		shall be designed and sealed by licensed eng. Note-5/S0.3 indicates contractor shall distribute crane loads Cranes may need to access the slab...clarify if and how crane can access the slab.		reinforcing required or they should leave out the slab were the crane will operate. All tilt wall bracing and erection shall be provided by a licensed specialty engineer. This is means and methods issue.
1	Concrete	Piers...bidding 6' depth on all piers. Confirm bid intent		Piers are 6'-0" to top of the limestone from existing grade with 5'-0" embedment into the limestone per detail 10/S4.1. So piers are approximately 11'-0" below existing grade.
1	Concrete	Flyash...requesting approval to utilize flyash		Fly ash will be allowed in footings, grade beams and panels.
1	Masonry	Wainscot watertable...2/A2.0 at the W end has a thin stone wainscot but the elevation also shows what appears to be a cap stone or watertable. Clarify if there is a watertable or cap stone at the top of the wainscot for both wainscot heights		It's a tan cast stone cap per detail 03/AS1.2 for the planter seating/ledge
1	Fiber cement	AFC cladding...A2.0 indicates a 050 Graphite Inline panel. The panels come uncut in 4x8 or 4x10 sheets and the panels must be separated by a 3/8" wide reveal. The panels can be ordered to be cut to any size to control the reveal locations and can be predrilled. Clarify the size of the panels or if the panels are be the full 4x8 sheets or to be cut into smaller custom sizes (if the sheets are full 4x8 or full 4x10 then provide the lay out for the reveal patterns)		Panels to be cut to 12" x 48" on site-layout to be 1/3 offset. With the leftover panel at the bottom
1	Steel/Glass	Railing at stairwell...10/A8.1 indicates vendor as Trex Commercial Point. Alert that this company has changed names to Trex Commercial Products is now called Sightline Commercial Solutions... <ul style="list-style-type: none"> • 877-215-7245... • X0...operator • X1...sales and estimating...send requests to bids@trexcommercial.com • X2...human resources 		Design built thru contractor. Please select options but the design do be the same-not necc. Have to use Trex Commercial.
1	Waterproofing	Damp proofing...2&6/A5.0 indicate colored weather and UV barrier. The vendor for AFC panels suggested Delta Façade S (Dorken) (black and UV stable). Requesting approval for this barrier		Confirmed-all accessories should be per AFC specs
1	Doors	Spec sheet for door openings indicates Door 105A as Type-D. Addendum-1 changed 105A to storefront. Bidding per Addendum-1 as storefront. Confirm bid intent		Yes this has turned into a storefront-use office hardware type
1	Doors-Operable	Accordian doors...General Note-4 indicates ceiling contact guard to be furnished by Modernfold distributor. Item-10/Addendum-1 indicates Kwik-Wall. Bidding Kwik Wall. Confirm bid intent.		Confirmed
1	Drywall	Hat channel...2&6/A5.0 indicate 3/8" reveals or open spacing that allows sight of the underlying hat channel and damp proofing. The vendor for the AFC panels recommended powder coated hat channel or painted hat channel to hide the hat channel. Clarify the color and finish for the hat channel		Powered coated hat channel per AFC specs is fine.
1	Floor-Wood	Call out on A1.6 indicates all gym equipment to be provided by owner, EXCEPT wood floor. Addm1 indicates gym vendor to supply/install all gym components listed below... <ul style="list-style-type: none"> ---Goals ---Scoreboards ---Bleachers ---Gym divider screen ---Key switches 		Floor gym, stripping and sleeves as indicated is also part of owner including installation. Contractor to coordinate with owner's rep for required humidity and levelness at the gym floor areas. <ol style="list-style-type: none"> 1. Requirements Before Maple floor is Ordered The building is enclosed and weather tight All wet and trowel trade work is completed

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		<p>---Wall pads ---Gym flooring ---Gym sleeves Bidding per addm1. Confirm bid intent</p>		<p>Permanent heat, light, and, ventilating equipment is installed and operating Temperature range of 55 to 78 degrees Relative humidity range of 35 to 50 percent Air conditioning is able to function at all times within described temperature range</p> <p>2. Concrete Tolerance The concrete slab shall be troweled smooth and level to a tolerance of +/- 1/8" in a 10' radius</p> <p>3. Concrete Humidity The Relative humidity level for a concrete slab for a non-glue down floor system is 85% or lower</p>
1	Kitchen Equipment	Addendum-1 indicates "all kitchen equipment and hood by owner-contractor to provide installation and coordination of all unities and electrical connections". GC to bid to unpackage, set all kitchen equipment AND to connect all plumbing and electrical. Confirm bid intent		Yes
1	Steel-Ornamental	3/A2.01 indicates stainless steel motifs mounted under the prefinished canopies and on tube steel columns		Stainless steel motiff shall be provided by owner w/coordination of design with Architect. Contractor to provide steel tubes and assemble the motif with the tube steel. And install.
1	Acoustical Panels	Architect directive received 12/30/22 indicating to install acoustical panels in the gym. Clarify manufacturer, size of panels, locations of panels, quantity of panels		Standard 24x36 acoustical panels hung between steel joist as indicated on Second floor gym ceiling plan with a dashed rectangle. Acoustical panel can be standard color on a wood frame with foam and woven fabric wrapped on all sides.
1	Flooring-Tile	Note on A7.4 indicates Daltile Suretread red. Interior finish schedule 2/A7.4 indicates Daltile surethread 0Q76-Grey. Clarify the color		Grey plus include corresponding inside, outside and cove bases for this series.
1	Specialty	Benches...Request for specifications for the benches (mfgr, models, sizes, finishes)		Benches and lockers at Restrooms by owner installed by contractor

A7.4 Finish Schedule calls for PTL02 and PTL01 in corridors; note says "Border is PTLA" and not listed on Finish List. Which tile is border and which is field and how wide is border as well? **USE PTL-01 CUT TO 18X24- FLLORING TO BE CENTERED ON THE COORIDOR AS A STARTING POINT**

No elevation is given for drinking fountain alcoves; is there to be tile figured here and if so how high and which material? **NO TILE AT DRINKING STATIONS.**

A7.0 Enlarged Restrooms has accent noted as #12; there is no #12 listed on plan. Please clarify what materials to use for this accent or if we are to use same price point as WPT-1. **USE SAME SERIES ACCENT TILE "SQUARE DECO ACCENT"**

A7.0 Elevations; how are we to trim vertical corners. Are we to figure a Schluter Jolly to match Dilex cove? **YES**

10/A7.0 Elevation shows tile in shower. P3.01 Calls for SH-01 at this location and P1.01 Schedule calls SH-01 as a single one piece unit 42"x38"x78". Please clarify. **TILE ON RESTROOM WALL TO MATCH RESTROOM WALL TILES INCLUDING ACCENT TILE**

if shower is to be tile what floor tile is to be used as selected 12x24 tile will not accept pitch. Please provide clarification and or detail. **USE 2X2 DAL TILE SHOWER FLOOR TILE--"KEYSTONE ARCH SERIES COLOR TO CLOSELY MATCH WALL TILE)**

Addendum dated 12.30.2022 #18 states specifications will be released end of January 2023. Will this be rebid at that time? Specifications are need to have competitive bids for installation methods, setting materials and grouts etc. Please clarify. **PLEASE BID AS IS FOR NOW AS WE ARE STILL WORKING ON THE SPECS-ONCE FINISH TI WILL BE GIVEN TO YOU. NOTE ON THE THIN STONE AT EXTERIOR PLEASE USE 254 Platinum**

Per above; Is grout to be epoxy? Is there to be membranes under all floor tile? **ALL SHOWER WALLS AND FLOORING TO HAVE GREEN BOARD WET RATED. FLOORING AT SHOWER STALL TO BE 2X2 DAL TILE KEYSTONE ARCH SERIES.**