Addendum #02

Victoria Park Community Housing

6925 Century Avenue Mississauga, Ontario, Canada L5N 0E3

PROJECT NUMBER: 12228

DATE ISSUED: September 29, 2023

1 Question:

Arch Dwg A03.03

Q:Can architect review and advise as spec is indicating cabinets to be made from both a 'plywood' and 'TFL-01/02' which only comes on particleboard cores or MDF(special order with minimum quantities) Assuming we're correct that cabinets are made from 19mm Thermal fused laminate(TFL) on a particleboard core i.e. melamine, can architect confirm cabinet edges to be a 3mm PVC in a matching colour to the melamine exterior colour?

PANEL NOMINAL THICKNESS (UNLESS NOTED OTHERWISE)			
PART		MATERIAL	THICKNESS
ENDS (GABLES), DIVISIONS, FIXED SHELVES, BOTTOMS, TOPS FACE FRAMES, RAILS, TOE-KICKS, CABINET BASES, VALENCES ADJUSTABLE SHELVES BACKS MOUNTING OR HANGER STRIPS DRAWER SIDES, BACKS, SUBFRONTS DRAWER BOTTOMS DRAWER FRONTS DOORS		PLYWOOD PLYWOOD PARTICLE BOARD HARDBOARD PLYWOOD MDF PLYWOOD PLYWOOD PLYWOOD	19mm 19mm 19mm 6.4mm 12.7mm 12.7mm 19mm 19mm
MILLWORK PANEL SCHEDULE			
MEL-01 PLM-01	NAME NAME		
DOOR AND DRAWER HANDLE SCHEDULE			
ACC-01	RICHELIEU CONTEMPORARY METAL PULL 2288, MATTE BLACK, 110MM (4" C2C)		
FINISHES			
HPL-01	HIGH-PRESSURE LAMINATE SPEC		
HPL-02 TFL-01 TFL-02 MTL-01 ST-01	HIGH-PRESSURE LAMINATE SPEC THERMALLY FUSED LAMINATE SPEC THERMALLY FUSED LAMINATE SPEC METAL SPEC STONE SPEC		

Response:

Cabinets shall be made from 19mm TFL on MDF.

2 Question:

Can architect confirm above listed White Birch Solids/Veneers, and MDF are not applicable to this project?

2)Reference

Section 064000 Architectural Woodwork Pg#4,5

2.3 Wood Materials

- .3 Solid hardwood painted finish.
 - .1 Species:
 - .1 White Birch.
 - .2 Cut:
 - .1 Rift.
- .2 Wood veneers:
 - .1 Allowable wood veneer face grade characteristics shall comply with Architectural Woodwork Standards, Edition 2, 2014 referenced grade and referenced standards.
 - .1 Species
 - .1 White Birch.
 - .2 Veneer cut:
 - .1 Rotary.
 - .3 Veneer leaf matching:
 - .1 Random.
 - .2 Edgeband exposed panel edges with 6 mm (1/4") thick solid hardwood trim, unless otherwise indicated.

2.4 PANEL MATERIALS

- .1 Panel material schedule; except where indicated otherwise in the Contract Documents:
 - .1 Thickness: 19 mm (3/4") minimum.
 - .2 Core panels:
 - .1 At veneered work: MDF, except at shelving use veneer core plywood.
 - .2 Plywood backing; countertops, backsplashes, and where indicated: Veneer core plywood with Type II adhesive, sanded good one side or good two sides (when both sides exposed or to receive applied finish materials) plywood, with no added ureaformaldehyde used in composition.
 - .3 Maximum moisture content at time of installation: 10% to 12%.
- .2 Plywood:
 - .1 Veneer core plywood non telegraphing grain:
 - .1 Softwood plywood: to ANSI/HPVA HP-1-2009.
 - .2 Douglas Fir plywood: to US Plywood Standard APA PS-1-09.
- .3 Medium density fibreboard (MDF):
 - .1 To ANSI A208.2-2009, 720 kg/m3 (45 lbs/ft3) minimum density and as follows:

Response:

It is the responsibility of the bidder to review full scope of work within the Contract Documents to ensure all items are captured as required.

3 Question:

Q:Can architect clarify, we don't see any 'hatched' drawings?, what significance is the greying of cabinets of drawings?

Q:Can architect review cabinet section cuts, as the Arch Dwgs they reference are incorrect?

3)Reference

Millwork dwgs notations

CT: HPL-01
CT (HATCHED): HPL-02
CB (HATCHED): TFL-02
CB: TFL-01
GB (HATCHED): TFL-02
GB: TFL-01
TK (HATCHED): HPL-02
EP (HATCHED): HPL-02
EP: TFL-01
CS (HATCHED): TFL-02
CP: ACC-01
CF (HATCHED): TFL-02
CF: TFL-01

Response:

A solid hatch is indicated or dash line as per the General Millwork Notes located on A03.03. As per the notes:

On detail drawings, the following parts are indicated by patterns:

Ep - exposed parts

Sep - semi-exposed parts

Cs - concealed surfaces

- 1. Exposed parts shall be finished on both sides of panels w/ like materials and matching edge band as indicated
- 2. Semi-exposed parts shall be finished on visible sides w/ matching edge band as indicated
- 3. Ends and toe-kicks shall be treated as exposed surfaces when visible after installation
- 4. Where panel edges abut exposed parts, edge band shall match exposed part material. Concealed parts can remain in mill finish

It is the responsibility of the bidders to review and read all general notes within the project scope to ensure a proper bid is provided.

4 Question:

Can architect review and confirm that the above items are not applicable to this tender?

7)References

Section 064000 Architectural Woodwork

Pg#1

1.3 SUMMARY

- .1 Work of this section includes architectural woodwork including, but not limited to, the following:
 - .1 Standing and running trim.
 - .4 Wood wall panels.
 - .5 Factory and Site finishing of architectural woodwork.

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PART 2 - PRODUCTS

2.1 PERFORMANCE/DESIGN REQUIREMENTS

- .3 Welding:
 - .1 Weld components in steel to conform to requirements of CSA W59-15, and by a fabricator fully certified by the Canadian Welding Bureau to conditions of CSA W47.1-09(2014) and CSA W55.3-08 (R2013) as applicable.
 - .2 Weld components in aluminum to conform to requirements of CSA W59.2-M1991 (R2013), and by a fabricator certified by the Canadian Welding Bureau to conditions of CSA W47.2-12.
 - .3 Weld stainless steel components to conform to requirements of CSA W59-15 and ANSI/AWS D1.6/D1.6M as applicable, and by a fabricator fully certified by the Canadian Welding Bureau to conditions of CSA W47.1-09(2014).

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2.6 Hardware

- .4 Stainless steel hat and coat hook: Specified under Section 10 28 00 for installation as part of the work of this section
- .5 Wall Panel Hanging System: Monarch Hanging System as manufactured by:

Monarch Metal Fabrication, 1700 Ocean Ave Suite 2, Ronkonkoma, NY 11779

Phone: (631) 750-3000 Fax: (631) 563-8976

Please note that this system is available through Lee Valley Tools under the product 'Z-Clips'

https://www.leevalley.com/en-ca/shop/hardware/fasteners/clips/41869-z-clips.

The preferred system depth is 6mm (1/4").

Response:

It is the responsibility of the bidder to review full scope of work within the Contract Documents to ensure all items are captured as required.

5 Question:

Specification section 01 21 00, Part 1, point 1.3.20 states the following:

The total amount of the Cash Allowance shall be advised and will cover the following:

- 1.Inspection and testing
- 2. supply and install if I.T cabling
- 3. Supply and install of Security items.

Please clarify who should advise on the amount of cash allowance for the stated items. GCs cannot consult on this amount knowing that they are in a competition; neither sub-contractors. The amount of Cash Allowance should be provided by the owner/architect; therefore, please provide the amount of Cash Allowance to be carried in the bid.

Response:

Refer to the Bid Form for Cash Allowance amount allocated for the project. The project team will distribute the amount required to each of those items from the overall value as required once a minimum of three bids are provided for review and confirmation after the award of contract to the successful bidder.

6 Question:

On drawing A03.01, there are multiple reference to drawing A0.07. However, there is no drawing A0.07 within the tender package. Please provide drawing A0.07.

Response:

References will be corrected and issued in addendum 3.

7 Question:

Please confirm if furniture is included in GCs scope.

If so, please provide specification for workstations WS-01 and task chair CH-01.

Response:

Yes, the furniture is included in the GCs scope.

WS-01 and task Chair CH-01 are procured by the Owner.

8 Question:

Please confirm if kitchen appliances are included in GCs scope.

Response:

Yes, the kitchen appliances are part of the GCs scope.

9 Question:

Any building trades we need to carry?

Response:

Fire Alarm:

Classic Fire

John Pugh jpugh@classicfls.com

Service Manager - Burlington 4380 South Service Road, Unit #13 Burlington, ON L7L 5Y6 T: 888.985.2357 M: 416.526.7512 W: classicfls.com

10 Question:

On the Bid Bond form included in the documents, it indicates a \$50,000 bid bond for this project. However in the submission section on bids and tenders it indicates that bidders shall submit a bid bond of 10%. Please clarify.

Response:

Bids and tenders website has been corrected to note a bid deposit amount of \$50,000.000.

11 Question:

Please provide a list of base building subcontractors.

Response:

There are no pre-qualified base building subcontractors. It is the responsibility of the General Contractor to carry all required subcontractors to execute the full scope of work.

12 Question:

Pease take a look at bids and tenders submission. The format of submission is wrong. We are asked to provide three references; however, the section with references is deactivated, which means we cannot populate that section. The same error is with schedule of prices. We cannot populate the schedule of prices anywhere in the given table. Also, beside the window to upload bonding, there is a lot of windows provided to submit documents; however it is not stated what kind of documents should we submit. Please review the format of electronic submission on Bids and Tenders and provide us with the proper format.

Response:

Bids and Tenders website has been corrected.

13 Question:

Can you tell us the location of the staging area? and for the structural steel trailer and the crane for structural steel erection.

Response:

Staging areas will be determined and be the responsibility of the by the awarded general contractor and coordination with the client approval at time of award.

14 Question:

Can you tell us the location of the staging area for structural steel trailer and the crane for structural steel erection

Response:

Staging areas will be determined and be the responsibility of the by the awarded general contractor and coordination with the client approval at time of award.

15 Question:

Instructions to Bidder section, section 1.17 states bid deposit amount as \$50,000, while the online bid document state that the bid amount shall be 10% of contract price. Please clarify the bid deposit amount

Response:

Bids and tenders website has been corrected to note a bid deposit amount of \$50,000.000.

16 Question:

In regards to the Bonding Forms, can our bonding company use their own version of these forms? I noticed on the Undertaking to Bond form there is no line for a signature.

Response:

Will be address with Addendum 3.

17 Question:

Please clarify if the security cameras require a closed conduit system.

Response:

Yes it requires closed conduit system

18 Question:

Please clarify if there is a base building fire alarm contractor that we need to use for the fire alarm scope of work.

Response:

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John Pugh jpugh@classicfls.com
Service Manager - Burlington
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19 Question:

Door F120 requires a 1-1/2 hr fire rating as shown in the door schedule on A05.03. The schedule notes this as a PC350 frame with a wood door. PC 350 frames cannot be fire rated. Please change this to a H.M. door and frame so the fire rating requirement can be met.

Response:

Door 120 shall be Hollow Metal Frame and Door with rating as noted.

20 Question:

Can it be confirmed if the data/communications cabling is to be provided by the electrical contractor for this project?

Response:

I.T Cabling is listed as one of the Cash Allowance items. All details required for data and communications will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope.

21 Question:

Is there any prequalified data communication contractors that must be used?

Response:

There are no pre-qualified data communication contractors for this project.

22 Question:

Is there a specification for what data/communications cabling manufacturer/equipment must be used?

Response:

I.T Cabling is listed as one of the Cash Allowance items. All details required for data and communications will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope.

23 Question:

Is there a pre-qualified access control / security contractor that must be used on this project? If so please provide contact details.

Response:

Security is listed as one of the Cash Allowance items. All details required for security will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope.

24 Question:

Will the owner provide any data communications infrastructure on this project? i.e. Network rack, UPS' etc.

Response:

I.T Cabling is listed as one of the Cash Allowance items. All details required for data and communications will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope.

25 Question:

Is there an existing security/access control system head end which conduit or cabling must be run to?

Response:

Security is listed as one of the Cash Allowance items. All details required for security will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope.

26 Question:

Is cabling for security or data communications required to be in conduit or can it be run free air?

Response:

Security is listed as one of the Cash Allowance items. All details required for security will be reviewed with the awarded general contractor. General contractor shall at that time issue a bid to a minimum of three vendors to obtain quotations for review and approval of defined scope. Regarding rough-in, electrical consultant shall carry scope to run cabling in conduit.

27 Question:

At drawings A00.03 rood assembly is EPDM single ply, but at specification 07 52 16 page 249 is 2 SBS ply. Please advise.

Response:

2-Ply SBS is required. Notation on A00.03 has been revised to note "2-ply MODIFIED BITUMEN ROOFING SYSTEM"

28 Question:

Who is the base building fire alarm contact information.

Response:

Classic Fire
John Pugh jpugh@classicfls.com
Service Manager - Burlington
4380 South Service Road, Unit #13
Burlington, ON L7L 5Y6
T: 888.985.2357
M: 416.526.7512
W: classicfls.com

29 Question:

Please specify fire alarm system maintenance company that holds the Notifier license for this building

Response:

Classic Fire
John Pugh jpugh@classicfls.com
Service Manager - Burlington
4380 South Service Road, Unit #13
Burlington, ON L7L 5Y6
T: 888.985.2357
M: 416.526.7512
W: classicfls.com

30 Question:

Please provide base building security contractor for the security doors/cctv or can we sub out to anyone.

Response:

Tyco Security is the base building contractor. Security is listed as a Cash Allowance item and will be addressed with the awarded Contractor.

31 Question:

Please provide base building Communication contractor or can we sub out to anyone.

Response:

Refer to question 24.

32 Question:

The DSS Report issued in Addendum #1 does not indicate any samples taken for the 155 Queen Street North location. Please provide an applicable DSS Report.

Response:

That's all that we have. 155 was constructed with 151 queen st n, it joins both 151 queen and 40 Oxford.

33 Question:

Please advise if Arborist report available.

Response:

None available.

34 Question:

Please advise who the base building firm alarms contractor is, and confirm if they are mandatory.

Response:

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Yes, mandatory.

35 Question:

Please advise if there is sufficient bearing capacity to put motorized equipment on the existing roof structure to be able to strip the green roof.

Response:

Small machinery such as skid-steer, mini-excavator, pedestrian vehicles is permitted. Large equipment such as large excavators, dump trucks, concrete trucks etc. not permitted.

CONSULTANT:

DPAI

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