

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Questions and Answers:

Q: Allocated Cash Allowance (If any);

A: Not Applicable.

Q: Specification for existing cable tray;

A: See specification 26 05 36 "Cable Tray for Electrical Systems"; existing cable tray is 610mm x 152 per item 2.1.10

Q: Access restrictions to below floor (To perform mechanical tasks);

A: Will be arranged when required.

Q: Size of existing sprinkler riser feeding. Quote from sub: ("What size piping is the Riser feeding the four (4) FHC that have to be relocated? If they are different sizes , please be specific");

A: The (4) FHC risers are NPS 6 steel piping.

Q: Ceiling finishes on the 8th floor at the location of plumbing modifications; and

A: Ceiling finishes are 1500x1500 steel ceiling grid with acoustic tiles

Q: If any commissionaire will be required for this project. If yes, which party will be in charge.

A: If commissionaires are required for work initiated by Crown, Crown will be in charge.

Q: Moreover, I have been requested by a demountable partition supplier (IMT) to follow up for an earlier queried (By other GC) alternate material which they never received the Yes or No answer for. For your ready reference, please see attached communication along with the proposed product specification.

A: No, this product does not meet the specification.

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: Specification Section 06 40 00 Architectural Woodwork:

The Drawings indicate three [3] colours / patterns of plastic laminate (PL1, PL2 and PL3) with one (PL3) suggesting such to be a woodgrain (per note on Detail 6/A-9). Item 2.1.14 of Specification Section 06 40 00 indicates that laminate plastic for flatwork to be solid matte fingerprint proof finish, with solid understood to be indication that the actual products will be solid colours, not abstracts, decorative or woodgrains. As Manufacturers have different price points for solids versus woodgrains versus abstracts versus decorative patterns the Designer needs to be more specific so that we can price from the applicable price groups. If we are to price from solids then the reference to woodgrains, noted below, needs to be revised as well.

A: In regards to the colours for the three plastic laminates in question, please see attached sheet of clarification for the PL# colours and solid surfacing.

Q: Specification Section 12 36 61 Solid Surfacing Countertops:

- there is no indication of backing materials. While Specification Section 06 40 00 Architectural Woodwork does indicate (Item 2.2) materials for casework, drawers and casework doors there isn't information that relates to countertops. Solid surfacing Manufacturers indicate the need for backing of their 12mm thick materials indicating multiple options mostly to the preference of the Designer and / or application. The Details on the Drawings do indicate core / backing materials where plastic laminate is the finish but does not indicate the core / backing materials for solid surfacing. For consistency with previously provided millwork information the Designer should be indicating what core / backing materials should be provided for solid surfacing applications.

A: Backing of solid surfacing to be 19 mm plywood, good one side. Refer to 5/9-A.

Q: Manufacturers of solid surfacing have multiple price points for different colours, where some of the premium colours are more than double the cost of the most affordable colours. The current Bid Documents indicate one colour (SS1) but no indication as to a colour or at least a price group. Even if the Designer contend they are unable to indicate a specific colour, as it would stipulate a particular Manufacturer, so that Bidders can more accurately price the materials they must provide indication as to which Price Group the actual colour would be selected from.

A: Refer to attachment sheet for colour.

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: ML-1:

May we presume that the plastic laminate finish for the gables to be one of the three colours / patterns for the plastic laminates, not a 4th currently unknown colour / pattern?

A: Yes, this is a correct assumption.

Q: If the plastic laminate finish of the gable is to be PL3, understood to be a woodgrain (per information relating to ML-2) please indicate direction of grain / pattern.

A: Plastic laminate for the gable is to be PL3. Refer to attached sheet for colour.

Q: ML-2:

Sseat cushion: while there is some performance and dimensional information provided for the seat cushion there is no information relating to the characteristics of the upholstery (composition (woven fabrics, leathers, etc.), weight, solid colour versus patterns, stain / water / wear resistance, etc.) which are all cost factors in the selection of the upholstery.

A:

- Standard Weight: minimum 29 oz per linear yard. (metric would be 1042.6 g/m² which is grams per square metre).
- Nominal Total Thickness: 40 mils.
- Abrasion resistance: No significant wear after 30,000 double rubs with #8 cotton duck using the Wyzenbeek test method.
- Mildew Resistant.
- Flame resistance to UFAC Class 1 (Upholstered Furniture Action Council) and NFPA 260.

Q: front panel: finish indicated as PL3

A: finish changed to PL1

Q: and the Section Detail indicates this as a woodgrain laminate. Please advise orientation / direction of the woodgrain pattern.

A: Wood grain pattern to be vertical.

Solicitation No. - N° de l'invitation
l'acheteur
EQ754-212348/A

Amd. No. - N° de la modif.
08

Buyer ID - Id de
PWL003

Client Ref. No. - N° de réf. du client
FMS No./N° VME
R.080037.042 R.080037.032

File No. - N° du dossier
PWL-0-43060

CCC No./N° CCC -

Q: ML-3:

Note on Elevation 1/A-9 for countertop indicates integral cove splashes (back and sides), but Elevation and Section Details do not indicate backsplash. Please review and advise.

A: The elevation and sections are correct, there is no integral back or side splash. Delete note about integral cove splashes (back and sides).

Q: Elevation 1/A-9 indicates hinged doors at sink location while Section Detail calls for pocket doors on ball bearing slide. Please review and advise.

A: Doors shown hinged are pivot pocket doors. The doors and toe kicks retract to expose the shroud. Similar to the images below.



Q: Elevation 1/A-9 indicates two 955 wide x 1847 high (w/ ± 100 mm undercut) cabinets doors each end of the counter without further detail. Doors of this size are not typically same as cabinet / cupboard doors; the Designer should provide details of what they want for these locations including any details for what may be behind the doors.

A: These are counter depth panel ready fridges.

Q: Notes on Plan Details 9/A6.3 and 10/A6.3 both indicate that the elements at each end of the counters are to be Owner-supplied appliances, not 955 wide x 1847 high plastic laminate finished doors, or full height closets, or whatever else Elevation 2/A-9 might suggest. If there are to be refrigerators at each end of the counter then there cannot be side splashes for the counter as well. Please review and advise.

A: The elements at each end of the counters are contractor supplied panelized counter depth fridges. Provide paneling for fridge to match cabinets. As noted above, there is no integral back or side splash.

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: Plan / Elevation / Section all indicate sink, noted as undermount. Mechanical Drawing have services to sink only, no fixture. If this is to be integral with the solid surfacing countertop Designer to provide model number or dimensions (plan and section) of the configuration of the sink.

A: Mechanical to provide undermount stainless steel sink.

Q: Section 7/A-9 indicates the 203mm high cabinet toe board but also a requirement for barrier-free clearance; to be barrier-free there cannot be a cabinet toe board. Please review and advise.

A: When pocket opens, the toe kick must also retract. Sink is barrier-free when the pocket door are open and the shroud is visible. Increase all 203 mm toe kick depths from 75 mm to 150 mm.

Q: ML-4:

Elevation 2/A-9 implies solid surfacing countertop, on seating side of the island, to be 25mm thick returning to the floor on each end of the island (waterfall).

25mm total thickness would be 12mm solid surfacing on 13mm backing, but referenced Sections 5a/A-9 and 5b/A-9 both indicate the backing for the countertop as 19mm plywood not 13mm and only one colour of one Manufacturer of solid surfacing is offered in 6mm thickness. Please review and advise.

A: Refer to updated section below.

Q: At dimensions of $\pm 3m$ and a depth of more than 450mm such is greater than what the 25mm thick countertop will be able to span, regardless of if this is to be 6mm on 19mm, 12mm on 13mm, or 12mm on 19mm. The Designer should be considering a deeper profile for the countertop, or less projection or a mid-span gable / support. Please review and advise.

A: Refer to updated section below.

Q: Please confirm waterfalls at each end of the island. If so what is the interior face finish?

A: Interior face finish is PL1.

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: If solid surfacing at 25mm such would not include for a backing material and would not be recommended given depth of the overhanging counter, and may be affected by the Designers reconsideration of the depth of the countertop, reduction in the depth of the projection and / or provision of additional mid-span support. Please review and advise.

- There is an double-ended arrow, oriented horizontally, on the unknown surface in the knee space. Neither referenced Sections 5a/A-9 or 5b/A-9 indicate the nature of the construction below the countertop or finishes applied to whatever the surface is. The arrow symbology is commonly used to indicate the direction of the grain or pattern of a finishing material, but the Elevation and Details do not provide any indication what the product / surface is and if such is for the purposes of establishing a grain or pattern direction.
- Elevation 3/A-9 indicates the depth of the countertop as 25mm with and additional 25mm space before the top edge of the openings for the microwaves / recycling centre pull out drawers.
 - Referenced Sections 5a/A-9 and 5b/A-9 both indicate a deeper (scales as 106mm) and different configuration to the vertical return face of the solid surfacing countertop. Both are detailed at scale of 1:20. Which way are we to consider for pricing?

A: Refer to updated section

Q: Sections 5a/A-9 & 5b/A-9:

- What is the construction of the wall separating the two sides of the island, including the construction of the elements supporting the countertop on the microwave / recycling centre pull-out drawer sides of the island? Appearance is this is to be a 92mm deep metal stud framed / gypsum wallboard finished part height partition with 64mm deep metal studs horizontal framing for the countertop. Please review and advise.

A: Refer to updated section below.

Q: Is there to be a finished surface within (top, bottom, back & sides) and between each of the open microwave spaces, and if so what is the product finish? Please review and advise.

A: Refer to updated section below.

Q: What part of Detail 15/A-9 applies to the junction between the open microwave shelves to the drawer below?

A: Refer to updated section below.

Solicitation No. - N° de l'invitation
l'acheteur
EQ754-212348/A

Amd. No. - N° de la modif.
08

Buyer ID - Id de
PWL003

Client Ref. No. - N° de réf. du client
FMS No./N° VME
R.080037.042 R.080037.032

File No. - N° du dossier
PWL-0-43060

CCC No./N° CCC -

Q: What is the horizontal depth of the kneespace, the thickness of the supporting partition, and cabinet? The dimension for the countertop, at 1050mm wide, along with the depth (391mm) of the recycling centre pull-out drawers, are understood but there are no other horizontal dimensions to work with. Please review and advise.

A: Refer to updated section.

Solicitation No. - N° de l'invitation
l'acheteur
EQ754-212348/A

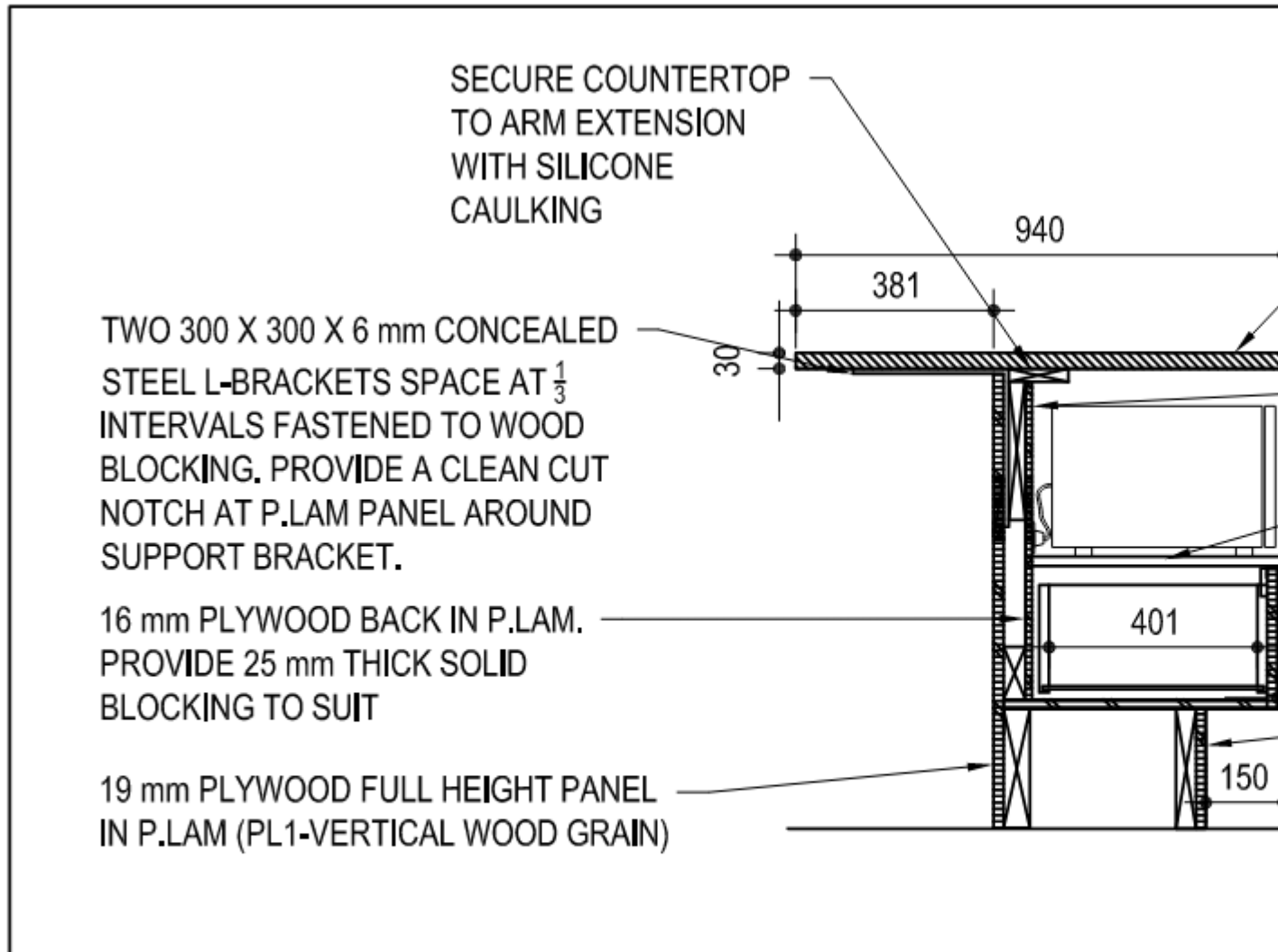
Amd. No. - N° de la modif.
08

Buyer ID - Id de
PWL003

Client Ref. No. - N° de réf. du client
FMS No./N° VME
R.080037.042 R.080037.032

File No. - N° du dossier
PWL-0-43060

CCC No./N° CCC -



5a
A-9

SECTION: ML.4

SCALE: 1:20

Q: ML-5:

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Elevation 4/A-9 shows an additional line above the level of the solid surfacing countertop; what is this line representing?

A: This line is a backsplash. Please provide 100 mm high.

Q: Elevation 4/A-9 also indicates that the overall length of this millwork piece varies for each room without indication of any other horizontal dimensions, to indicate if each bank of drawers are of a specific width and consistent regardless of the overall length of the countertop, or if the open space in the centre is a constant dimensions with the banks of drawers to have varying widths to suit the specific location. Please review and advise.

A: The bank of drawers shall have a constant widths of 760 mm wide. The open space in the centre must not be less than 800 mm wide.

Q: In the open below section of Elevation 4/A-9 there is appearance of two lines below the underside of the solid surfacing countertop, with indication of what may be an electrical switch. What are the lines and the symbol indicating?

A: Apron to house electrical outlet for (barrier-free) Remove one of the lines. Bottom line of apron to be min 685 mm. A.F.F.

Q: Green Wall

Drawing A-7 has details for a "green wall" that, based upon the description of the materials (wood shelf) would appear to fall under the requirements of Specification Sections 06 20 00 and / or 06 40 00. Where is this located / how many of these are there in the Project?

A: There is only one green wall on this project as per elevation 8/A-7.

Q: If this is part of the Project please advise on material requirements (applicable Specification Section, if by Section 06 20 00 supplemental information for such shelving system, and if by Section 06 40 00 what type of wood (hardwood lumber or one of the specified plywoods) and finishing requirements (stain or paint)) as well as who is to provide the identified typical terracotta pots.

A: Shelves to be solid hardwood oak, stained and sealed to match PL1 wood laminate. Contractor to provide terra cotta pots.

Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: Men's and Women's Washroom Vanities

Section 12/A6.3 is woefully inadequate to determine a cost, the configuration does not match what the Plan Details and Elevations are indicating (depth from front edge of counter to edge of bowl / trough, that the 33x3x4 horizontal HSS under the counter (presumably spanning the width of the counter and supported by the 2x38x89 solid wood posts each end) would be visible below the counter but not shown in the Elevations)

A: Elevation 7/A-6.3: provide continuous hss section along front edge of counter

Q: and is not coordinate with the Mechanical Drawings that indicate 4 individual LAV-1 bowls for each of the two washrooms. If the Mechanical Drawings are wrong, that these are to be troughs with, perhaps, four drains per trough, then the Architectural Details need to provide greater clarity and detail to the configuration of the trough, not whatever is currently indicated in this Section, but if the Mechanical is current, that there will be 4 individual bowls per vanity then the Architect needs to provide a model number

A: Being a performance-based spec, model numbers were not provided. Bowl to slope from ± 25 mm to ± 100 mm deep. Confirm depth with manufacturer's recommendations for

Q: dimensions of the bowl. The Section provides no indication of the extent of the solid surfacing materials or any backing requirements. Please review and advise.

A: Integral Sinks: standard sink design formed integrally with countertops as per Spec Section 12 36 61. Remove mechanical's 4 sinks. Disregard sink section of 12/A6.3. Follow size dimensions on 11/A6.3. Sloped profile similar to image referenced.

Solicitation No. - N° de l'invitation
l'acheteur
EQ754-212348/A

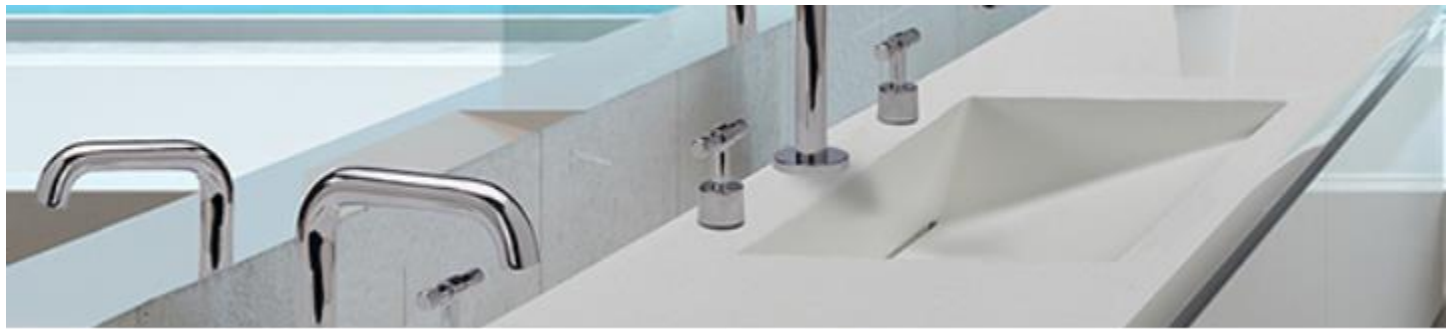
Amd. No. - N° de la modif.
08

Buyer ID - Id de
PWL003

Client Ref. No. - N° de réf. du client
FMS No./N° VME
R.080037.042 R.080037.032

File No. - N° du dossier
PWL-0-43060

CCC No./N° CCC -



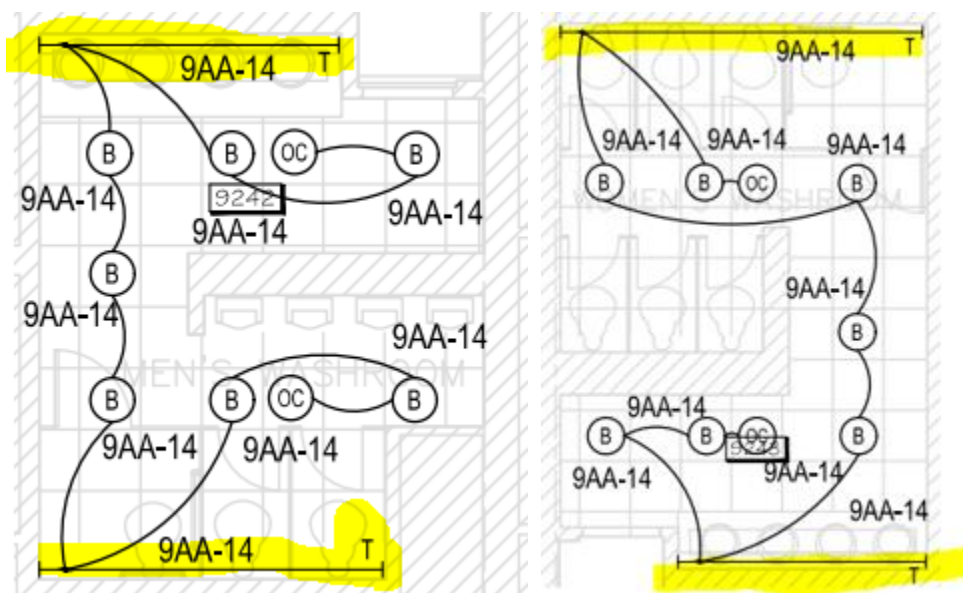
Q: Can you please let me know if clarification can be provided for the below items:

Can you please provide the scale for electrical drawings?

A: Electrical drawings are 1:100 scale unless noted otherwise.

Q: In both the washroom, lighting fixture T is present. Confirmation is required whether these fixtures are type T or type D. If type T, please arrange to provide the specification for it.

A: Type T light fixtures in both washrooms are existing to remain. Refer to electrical demolition legend.



Solicitation No. - N° de l'invitation l'acheteur EQ754-212348/A	Amd. No. - N° de la modif. 08	Buyer ID - Id de PWL003
Client Ref. No. - N° de réf. du client FMS No./N° VME R.080037.042 R.080037.032	File No. - N° du dossier PWL-0-43060	CCC No./N° CCC -

Q: I noticed that the colour for AP3 is not listed under the wall finishes section of page A10, but this wall finish can be found in room 927. Can you please let me know what the colour of AP3 in room 927 should be or if it should be replaced with one of the other colours (Slate Grey, Black or Dark Mustard Yellow)?

A: Remove reference for AP3 in Room 927. Replace with AP1-P-0.

WALL FINISHES

----- SOUND-ABSORBING WALLCOVERING
REFER TO ELEVATIONS ON DRAWING A9.
AP# - REFERS TO ACOUSTICAL PANEL COLOUR
P-X - REFERS TO PATTERN TYPE

COLOUR:
AP1 = ACOUSTICAL PANEL COLOUR NO. 1 (SLATE GREY)
AP2 = ACOUSTICAL PANEL COLOUR NO. 2 (BLACK)
AP3 = NOT USED
AP4 = ACOUSTICAL PANEL COLOUR NO. 4 (DARK MUSTARD YELLOW)

PATTERN:
P-D = "DOT" PATTERN AS INDICATED ON DRAWINGS
P-S = "SQUARE" PATTERN AS INDICATED ON DRAWINGS
P-L = "LINEAR" PATTERN AS INDICATED ON DRAWINGS
P-O = "OFFSET" PATTERN AS INDICATED ON DRAWINGS

— — — WWS- WRITABLE WALL SURFACE (FULL HEIGHT)
(DRY-ERASE WALLCOVERING)

Solicitation No. - N° de l'invitation
l'acheteur
EQ754-212348/A

Amd. No. - N° de la modif.
08

Buyer ID - Id de
PWL003

Client Ref. No. - N° de réf. du client
FMS No./N° VME
R.080037.042 R.080037.032

File No. - N° du dossier
PWL-0-43060

CCC No./N° CCC -

ROOM FINISH SCHEDULE- REFER TO SPECIFICATIONS FOR ALL COLOUR SELECTIONS

ROOM NO.	FLOOR		BASE		NORTH WALL		SOUTH WALL		EAST WALL	
	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH
908	LVT	LVT1	ALUM	CLEAR ANO	GWB	P1	GWB	P1	GWB	P1
909	CARPET	C1	CARPET	C1	GWB	P1	GWB	P1	GWB	P1
913	CARPET	C1	CARPET	C1	GL	-	GWB	P2	GWB	P1
914	CARPET	C1	CARPET	C1	ACOUSTIC	AP4 P-S	GWB	P1	GWB	WWS
918	CARPET	C1	CARPET	C1	GL	-	GWB	P2	GWB	P1
919	LVT	LVT1	ALUM	CLEAR ANO	GWB	P1	GWB	P1	GWB	P1
920	SDT	-	ALUM	CLEAR ANO	GWB	P1	GWB	P1	GWB	P1
924	CARPET	C1	CARPET	C1	GL	-	GWB	P2	GWB	WWS
925	CARPET	C1	CARPET	C1	GWB	P1	GWB	P1	ACOUSTIC	AP1 P-D
926	CARPET	C1	CARPET	C1	GL	-	GWB	P1	ACOUSTIC	AP1 P-D
927	CARPET	C2	CARPET	C2	GWB	P1	GWB	P1	ACOUSTIC	AP3 P
928	LVT	LVT1	ALUM		GWB	P5	GWB	P3	GWB	P3