

5310 New Century Hall NOMA
Materials Tracker – 13/9/21

Rev_1 PLANNING ISSUE		Building Element	Location	Product	Colour/Finish	SLHA/SR Sign-Off Date	Target 'Issue' Date to MCC	Issue Date to MCC	MCC Sign Off	Notes/Queries
1. Windows	a	Aluminium windows: repaired/refurbished	First floor link	Repaired in situ	As existing		March 21			No repair / refurbishment works associated with these windows. These will be cleaned only
2. External Walls	a	External Walls: Mosaic tiles	Ground floor	To match existing	To match existing	22/10/20	Q1 2021	13/01/21	13/1/21	Replica mosaic tiles by Craven Dunhill Jackson

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	b	External Walls: Replacement sample - opaque glazed panels	First floor	To match existing	To match existing	9/4/21	April 21	9/4/21 21/5/21	23/7/21	Ongoing – Options for stabilization of the existing curtain walling being discussed with MCC. We are still sourcing a suitable colour, which is problematic but are continuing to push. 9/4/21 – Various back painted glass options reviewed on site. SR / SLHA agreed that 6mm toughened glass to RAL 190-3 is the best match. 28/4/21 MCC Comments – Paul Mason has requested that where replacement glass is to be provided then it needs to be similar/match the existing stippled/textured back painted glass. RWBHO are liaising with the supply chain to see if this can be provided together with associated costs – note that there are 10no. broken panes of glass to be replaced. Paul’s main concern with the proposed back painted flat glass is that it is highly reflective in appearance compared to the existing textured glass 21/5/21 – Additional glass samples with opaque / anti-scuff vinyl to reduce the concerns with the gloss appearance and reflections in natural glass previously proposed 26/5/21 – MCC Comments - Of the opaque samples the preference was for the anti-scuff opaque vinyl - RWBHO to confirm longevity/life of this product. RWBHO also still to investigate whether a modern textured glass can be sourced and will advise 23/7/21 – Vinyl option to agree the maintenance and quality of the finish. – Data sheet now received as attached. 7 years lifespan. Agreed that the vinyl will be located at high level, so vinyl can’t be touched. MCC noted significant research done, so comfortable with this approach in general. MCC wants to ensure well maintained, not peeling etc. so high level/unreachable is good

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	c	External Walls: Repair sample - aluminium cladding	First floor	To match existing	To match existing	22/10/20	Q1 2021 March'21	13/01/21 24/3/21	31/3/21	13/1/21 - TORC cleaning system accepted. The preference is for a more matt finish paint. RWBHO to arrange 210x300 sample aluminium sample swatch with paint at 10% gloss to be provided which can then be checked against elements that are not being repaired Large swatch at 10% gloss received 9/3/21. Reviewed by Paul Mason (MCC) 24/3/21 and accepted on 31/3/31 by MCC (Angela Leckie and Paul Mason) This needs further discussion as these works have been removed from the Contract at present due to the cost issues with the external façade. RT has confirmed this will be carried out as part of the planned maintenance programme.
	d	External Walls: Replacement sample - aluminium cladding	First floor	To match existing	To match existing		TBC			Replacement panels are currently not part of the scheme.
	e	External Walls: New Curtain Walling	Ground floor	Curtain Walling: tbc	RAL 7021	9/3/21	March'21	9/3/21	28/4/21	Photographs submitted to MCC 9/3/21. Approval by correspondence has been requested as earliest MCC site visit is 31/3/21 31/3/21 Size of the 150mm back box accepted by MCC. However, the concerned now appears to be o/all width of the black DGU spacer bar combined with the 22mm mastic joint. Paul Mason has asked if this width can be reduced. 14/4/21 Dorteck email notes that the glazing spacer bar incorporates a male/female connection joint to the curtain wall back-box. This is needed as there isn't a pressure plate and cap for this system. Dorteck / Technal confirmed that this cannot be reduced and the joints/spacer sizes must remain as those tested 28/4/21 MCC accepted the technical explanation from the Curtain Wall Manufacturer (Technal). This is now closed

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	f	External Walls: New Louvre sample (Miller St façade)	Ground floor	Steel PPC louvre	RAL 7044	23/11/20 9/3/21	Q1 2021 March'21	13/01/21	31/3/21	13/1/21 - RAL 7044 is acceptable. The preference is for a smaller louvre blade. RWBHO to arrange sample with smaller louvre blades for review 50mm pitch louvre sample reviewed by SR on 9/3/21 Photographs to be submitted to MCC 12/3/21. Approval by correspondence to be requested as earliest MCC site visit is 31/3/21 31/3/21 - Sample of 50mm pitch louvre on site. Confirmed as accepted by MCC
	g	External Walls: New steel door sample	Ground floor	tbc	RAL 7044		April'21	23/7/21	23/7/21	16/7/1 - PPC Sample in RAL 7044 available for review 23/7/21 – Colour accepted by MCC. Requested that vandal proof coating applied to the door given the light colour
	h	External Walls: Concrete signage wall to external plant	Ground floor	In-situ concrete	In-situ concrete	3/2/21 9/3/21	Q1 2021 15 th March 21	 9/3/21	31/3/21	13/1/21 - Scope and appearance to be updated as shown on SR drawing 21410 Sample available w/c 18/1/21. MCC will be available on Wed 20/1/21 to attend site to review. RWBHO to advise if the sample is available for review on 20/1/21 Reviewed by SR 3/2/21. Sample cleaned and re-presented. Reviewed on 11/2/21. Additional sample being procured for end of Feb'21. New sample reviewed by SR 9/3/21. Photographs submitted to MCC 9/3/21. Approval by correspondence has been requested as earliest MCC site visit is 31/3/21. We will need a push on this one, once approved, as groundworks have commenced on site. Reviewed by Paul Mason (MCC) 24/3/21 and accepted on 31/3/31 by MCC (Angela Leckie and Paul Mason)

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4. Plant	a	Roof: Plant screen louvres	Link Roof	Anodized aluminium louvres	To match curtain walling on New Century House	18/11/20 9/3/21	Q1 2021 March'21	13/01/21	31/3/31	13/1/21 – Dark grey PPC louvre compared with the light metallic anodized louvre. The preference is for the lighter colour louvre. However, it was agreed that an anodized louvre was not necessary when viewed in context with the adjacent existing curtain walling to the New Century House. The style and profile of louvre blade is acceptable. RWBHO to provide sample in PPC colour light grey for review Photographs to be submitted to MCC 12/3/21. Approval by correspondence to be requested as earliest MCC site visit is 31/3/21 Confirmation that the colour sample RAL 7044 viewed by MCC (Paul Mason) on 24/3/21 is accepted. 31/3/21 Confirmed as accepted by MCC (Angela Leckie & Paul Mason)
5. Finishes	a	Paint colours: Venue Hall/Creative College entrance lobby	B1/Ground/first floor	Walls: Dulux Trade Diamond Matt. Ceilings: Dulux Trade Super Matt	RAL 9010 Pure Brilliant White (compliant LRV)	31/3/21	March'21	31/3/21	31/3/21	Sample available to be reviewed by SR. Arrange review for 16/3/21 with MCC inspection 31/3/21 Sample on site - 31/3/21 Confirmed as accepted
	b	Paint colours: Stair A/A1, B/B1, C, D	Generally	Walls: Dulux Trade Diamond Matt. Ceilings: Dulux Trade Super Matt	RAL 9010 Pure Brilliant White (compliant LRV)	31/3/21	March'21	31/3/21	31/3/21	Sample available to be reviewed by SR. Arrange review for 16/3/21 with MCC inspection 31/3/21 Sample on site - 31/3/21 Confirmed as accepted
	c	Wall finish: Repair sample - pearwood side wall panels	First floor venue hall	To match existing	To match existing		April 21	23/7/21	23/7/21	23/7/21 – Repair samples shown to MCC and accepted
	d	Wall finish: Replacement sample - pearwood side wall panels	First floor venue hall	To match existing	To match existing		April 21			No replacement works identified. These will be repaired and cleaned only
	e	Wall finish: Repair sample - gaboon-veneered chipboard	First floor venue hall	To match existing	To match existing		April 21	23/7/21	23/7/21	23/7/21 – Repair samples shown to MCC and accepted
	f	Wall finish: Replacement sample - gaboon-veneered chipboard	First floor venue hall	To match existing	To match existing		April 21			No replacement works identified. These will be repaired and cleaned only

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	g	Wall finish: Sample of paint removal - curved pre-cast mural	Basement 1	HPC Report 'Cleaning and Paint Removal Trials on the Stephen Sykes and Alan Boyson Mural Panels'			May 21	21/5/21		28/4/21 – The Venue Hall Mural and sample cleaning was inspected. Very difficult to see an obvious difference in the 4 sample methods (A, B, C, D) undertaken. Noted that the specialist recommendations is for method D. RWBHO to issue the report and cleaning proposal from the specialist to MCC for their review and acceptance RWBHO to issue sample for review. Meeting arranged with SR / SLHA on 13/5/21 to review the proposals 21/5/21 - 'Cleaning and Paint Removal Trials on Mural Panels' report from Heritage Project Management issued. This shows the trials undertaken on the Stephen Sykes Mural panels and the recommended/proposed cleaning methodology. With regards to the Alison Boyson Panel the report indicates the trials undertaken and recommendations 26/5/21 – MCC to review separately and confirm acceptance with regards to the Stephen Sykes Mural. RWBHO to progress the proposals for the Alison Boyson Panel 23/7/21 – MCC comfortable with this, not a big issue for them. Reports to be reissued to MCC as they don't remember seeing them
	h	Wall finish: Tiles to WCs	Venue hall entrance lobby Ground and First Floor	Johnsons Prismatic Range	tbc		April'21	21/5/21	26/5/21	Sample on site – 26/5/21 Confirmed as accepted
	i	Floor finishes: Repair sample - muhuhu wood sprung floor	First floor venue hall	To match existing	To match existing	25/3/21	May 21	25/3/21	31/3/21	Sample of repair including 8 Stage sanding process with two coats of 'Bona Traffic HD' lacquer. 31/3/21 - Appearance accepted by MCC
	j	Floor finishes: Venue Hall/Creative College entrance lobby	B1/Ground/first floor	Vinyl (+36 SRV in wet and dry)	Forbo Surestep Original 171852	23/11/20	Q1 2021	13/01/21	13/1/21	

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	k	Floor finishes: WCs	Venue hall entrance lobby Ground and First Floor	Vinyl (+36 SRV in wet and dry)	Forbo Surestep Original 171032	23/11/20	Q1 2021	13/01/21 21/5/21	13/1/21 26/5/21	21/5/21 - The Tenant has requested an alternative colour. 'Forbo Original Surestep – Colour Seaweed 172802' – sample available on site. 26/5/21 - Accepted by MCC
	l	Floor finishes: Existing stairs A/A1, B/B1, C, D	Generally	Vinyl (+36 SRV in wet and dry)	Forbo Surestep Original 171032 171852	31/3/21	March'21	31/3/21	31/3/21	Only applies to lobby at Basement 1 to Stair A/A1 and B/B1. Sample available to be reviewed by SR. Arrange review for 16/3/21 with MCC inspection 31/3/21 Sample on site - 31/3/21 Confirmed as accepted
	m	Floor finishes: Stair E	Generally	Vinyl (+36 SRV in wet and dry)	Forbo Surestep Original 171032 171852	31/3/21	March'21	31/3/21	31/3/21	Sample available to be reviewed by SR. Arrange review for 16/3/21 with MCC inspection 31/3/21 Sample on site - 31/3/21 Confirmed as accepted
	n	Floor finishes: Stair F	Ground/First Floor	Vinyl (+36 SRV in wet and dry)	Forbo Surestep Original 171032 171852	31/3/21	March'21	31/3/21	31/3/21	Sample available to be reviewed by SR. Arrange review for 16/3/21 with MCC inspection 31/3/21 Sample on site - 31/3/21 Confirmed as accepted
	o	Stair nosings: Existing stair A/A1, B/B1, C, D	Generally	Non-slip paint	Yellow		April'21	23/7/21	23/7/21	16/7/21 – Insitu Sample of painted stair nosing available for review 23/7/21 – Proposals explained to MCC who confirmed that they did not need to see a sample. Accepted
	p	Stair nosings: Stair E	Generally	Gradus ELA1140	SR to confirm colour		April'21	21/5/21	26/5/21	Sample on site - Gradus ELA1140 nosing with 'Glacier' insert tread was accepted by MCC
	q	Stair nosings: Stair F	Generally	Gradus ELA1140	SR to confirm colour		April'21	21/5/21	26/5/21	Sample on site - Gradus ELA1140 nosing with 'Glacier' insert tread was accepted by MCC
	r	Ceiling: Suspended aluminium prism-shaped sheet resonators filled with cork repaired/refurbished	First floor venue hall	repaired in situ	as existing	25/3/31	May 21	21/4/21	28/4/21	Cleaning sample only Sample viewed on site – 28/4/21 confirmed as accepted
	s	Lighting: Top-lit ceiling panel strips repaired/refurbished	First floor venue hall	repaired in situ	as existing		TBC			Previously removed. These will be cleaned and re-installed only

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	t	Internal Door finishes	Generally	Factory primed and site painted	SR to confirm colour		April'21	23/7/21	23/7/21	16/7/21 – SR confirmed colour as Pure Brilliant White'. Sample available for review 23/7/21 – Reviewed by MCC and accepted
	u	Finish to single storey Venue Hall Pod	First floor venue hall	Painted Partition	SR to confirm colour		April'21	23/7/21	23/7/21	16/7/21 – SR confirmed colour as 30GG52/011 (mid grey). Sample available for review 23/7/21 – Reviewed by MCC and accepted
Tenant										
6_Tenant FFE	a	Reception Desk	Ground Floor Venue Hall/Creative College lobby	N/A	N/A					Refer to latest visual document for more information – 3936, New Century Hall - Visual Document – Planning Consent.
	b	Venue Hall Bar	First Floor Venue Hall	Bar top Bar frontage Back bar Rear wall	Bar top – Durasein solid surface top Bar frontage – Reclaimed Timber paneling, retrieved from existing timberwork to first floor. Back bar –beer fridges with Durasein top Rear wall – stud wall to box in python pipework, boarded, plastered and paint finish					Samples have been approved and are available. Refer to latest visual document for more information – 2652_71_500 - 1st Floor Bar_Rev C
	c	Food Hall Bar	Ground Floor Food Hall	Bar top Bar frontage Framework	Bar top – Iroko Timber Bar frontage – Tiled, specification - Stripes, White stone, From Casa Ceramica Framework – Powder coated metal framework. RAL 3013, MATT					Samples have been approved and are available. Refer to latest visual CGI (CGI bar and pods.jpg) for more information. Detailed drawing in progress. Timber 'DJ booth' removed and replaced with white tile on the rest of the bar
8_Tenant Finishes	a	Floor finishes: Creative College	B1	Carpet	Tarkett Desso Stratos A138 9955; Tarkett Desso Stratos A138 9986 Tarkett Desso Stratos Blocks Colour AB314301 (red);					See drawing Dwg 4021-F00-002, One Plus Four, New Century Hall - FLOORING (06-04-22)

