

Job No C340AMM					1002-A-CTA-DES-006-0001 Rev P07	CHAPMAN TAYLOR
Reference T sheets						Rev - P08 30/03/22 Note: Red text denotes items to be confirmed/noted
Document to be used in conjunction with NBS specifications and references to working drawings - document will form the point of reference for all descriptions and notation of the works - for details / revisions refer to rev list at the end of the document						
REF	Location	DESCRIPTION	RAL		COMMENT / LOCATION	NOTES
AM-101	Plot 2 L2 & 21 parapet, RL/Plot 3 L1, 2 & 16 parapet, RL	Aluminium Coping	RAL 7021 Grey Metallic PPC	AM	Aluminium sheets, sufficiently thick to provide a visually flat surface and to eliminate excessive distortion and permanent deformation. anti-drumming insulation to the underside, to suit the conditions of service. Corners: Prefabricated welded.	Coping design varies please refer to coping profiles in the CT 25 series
BAL-111	Plot 2: L2 Plot 3: L1 & 2	PPC External Balustrade	Dark grey; RAL 7021, Metallic PPC	BAL	External metal balustrade and handrail with support posts. RAL Dark grey, Metallic, polyester powder coated (PPC). Frit tbc.	
BAL-112	Plot 2: L21 & Plot 3: L16	Single glass laminate	Colourless; extra clear		As part of the Unitised glazed system with capping and flashing	
DRS-201	Plots 2 & 3 GF	EXT Metal door with Fins outward opening	RAL 7021, Metallic PCC	DRS	Proprietary external metal fire doorset with fins. Metallic, polyester powder coated (PPC). Aluminium doors as per Glasshush specifications	Allow for access control security where shown on the Door Schedule & Refer to the Ironmongery Schedule and P21. Fin colour tbc
DRS-302	Plots 3: L2	External Integrated Glazed Hinged Doorset outward opening	RAL 7021, Metallic PPC	DRS	External side hinged manually operated doorsets, integrated and to match the interfacing curtain wall system. Door restrictors tbc	ADS HD (Heavy Duty) 90 Door System. Locking requirements to meet the Crime Impact Statement. Level thresholds required, plot 3 level 2.
DRS 303	Plot 2 L2 & 21/Plot 3: L16	EXT Glazed doors outward opening	RAL 7021, colour, Metallic PPC	DRS	External aluminium framed hinged glazed doorset, integrated and to match the interfacing curtain wall system.	ADS HD (Heavy Duty) 90 Door System. Locking requirements to meet the Crime Impact Statement
DRS 304	Plot 2 L1/Plot 3 L1	EXT Glazed Juliet Balcony doors inward opening	RAL 7021, Metallic PPC	DRS	External aluminium framed hinged glazed doorset, integrated and to match the interfacing curtain wall system.	ADS HD (Heavy Duty) 90 Door System. Locking requirements to meet the Crime Impact Statement
DRS 311	Plot 2 & 3 GF	EXT Glazed Entrance door for reception entrance and commercial units	RAL 7021, Metallic PPC	DRS	Extruded aluminium profiles finished to match the interfacing curtain walling. Extra clear double glazed safety glass infill, glass to have the same visual intent as the interfacing curtain walling system. ironmongery and hardware: Brush finished stainless steel	To comply with Secured by Design (SBD) and Disability Discrimination Act (DDA) requirements. Trade name ADS 75 HD.
ESS-101	Plots 2&3 u/s L02	PPC Aluminium soffit panel	Silver grey, Metallic PPC RAL 9006	ESS	PPC. Aluminium Soffit Panel system with linear slot vent and lights, to match module width of unitised system above. Folded ends.	Insulation: Density and thickness to satisfy the thermal performance criteria. Vents: Integrated slot vents. Provision for access and cleaning to be considered.
EWS-111	Plot 2 & 3 GF-2	Capless structural glazed CWS (stick system)	RAL 7021 Box sections, Visible gaskets: Black, Metallic PPC	EWS	FW 60+ SG: Structural Glazing. Finish: Metallic powder coated. Capless structural glazed stick built curtain walling system with integrated doorsets	Trade name FWS 60 SG
EWS-151	Plot 2: L3-20 & Plot 3: L3-15	Frameless Unitised CW	RAL 7021 Box sections. Visible gaskets: Black, Metallic PPC	EWS	Reference: UCC 65 SG (Unitised Customised Construction) Unitised Façade. Finish: Metallic powder coated. 'Frameless' unitised curtain walling system with integrated slot vents and dummy mullions, with the system extending past the roof level	Parallel Opening window; manually operated anodised aluminium ironmongery. Includes glass to glass corner windows Reference: UCC 65 SG Trade name AWS 114
EWS-152	Plot 2: L21 & Plot 3: L16	Frameless CW (stick system)	RAL 7021 Box sections, Visible gaskets: Black. Metallic PPC	EWS	UCC 65 SG. Finish: Metallic powder coated. 'Frameless' unitised curtain walling system. Glass to glass corners to have a stepped butt joint with ceramic frit to conceal jointing. Visible gaskets: Black.	To include hinged doors and glass to glass corner windows Reference: UCC 65 SG Trade name AWS 114.
EWS-153	Plot 2 & 3; level 02	Frameless CW (stick system)	RAL 7021 Box sections, Visible gaskets: Black, Metallic PPC	EWS	UCC 65 SG. Finish: Metallic powder coated. 'Frameless' unitised curtain walling system. Glass to glass corners to have a stepped butt joint with ceramic frit to conceal jointing. Visible gaskets: Black.	To include hinged doors and glass to glass corner windows Reference: UCC 65 SG Trade name AWS 114.
EWS-301	Plot 1 & 2 L02	PPC Aluminium column encasement	Silver Grey , Metallic PPC RAL 9006.	EWS	Finish: PPC. Bespoke metal panel encasement/ cladding.	
EWS-351	Plot 2&3 Roof stairs	PPC Aluminium composite cladding system	Matt black	EWS	Metal faced insulated composite panel wall cladding system, vertically laid.	Non combustible cladding
EWS-401	Plot 2& 3 level GL-1.	PCC Cladding with Brick Bond	Grey	EWS	Pattern English Bond. Facing Polished precast concrete cladding system with brick in-lay pattern, thermal insulation and support framing. Mineral wool.	
EWS-751	Plot 2&3 GL-L01	PPC External Metal fins	RAL 7021	EWS	Slim profile, full height metal cladding vertical fins.	Hinged/screwed connection - provision for cleaning
EWS-752	Plot 3 Level 02	PPC - Louvres	RAL 7021	EWS	Louvres - part of curtain wall	
GL-101	Plot 2: L21 & GF-2 & Plot 3 L16 & GF-2: (EWS 152, 111 & 153 excluding ground)	Glass infill panels (laminated internally & externally)	Colourless; extra clear	GL	Vision Glass. Glass to be Extra Clear by Guardian or similar approved. Double glazed laminated inner pane and laminated outer pane. A powder coated finish for the framed elements RAL 7021.	Hermetically sealed, high performance double glazed, extra clear glass units (safety glass where required) with coatings as required; Laminated internally and externally. Mid Iron glass
GL-101	Plot 2: L3-20 & Plot 3: L3-15 (EWS 151)	Glass infill panels (laminated internally & externally)	Colourless; extra clear	GL	Vision Glass. Glass to be Extra Clear by Guardian or similar approved. Double glazed laminated inner pane and laminated outer pane. A powder coated finish for the framed elements RAL 7021.	Hermetically sealed, high performance double glazed, extra clear glass units (safety glass where required) with coatings as required; Laminated internally and externally. Mid Iron glass
GL-101A	Plot 2: L3-20 & Plot 3: L3-15 (EWS 151)	Glass infill panels (laminated internally & externally)	Colourless; extra clear	GL	Corner Vision Glass. Glass to be Extra Clear by Guardian or similar approved. Double glazed laminated inner pane and laminated outer pane. A powder coated finish for the framed elements RAL 7021.	Hermetically sealed, high performance double glazed, extra clear glass units (safety glass where required) with coatings as required; Laminated internally and externally. Mid Iron glass
GL-101B	Plot 2: L3-20 & Plot 3: L3-15 (EWS 151)	Glass infill panels (laminated internally & externally)	Colourless; extra clear	GL	Vision Glass Acoustic. Glass to be 'Extra clear' by Guardian or similar approved. Double glazed laminated inner pane and monolithic outer pane. A powder coated finish for the framed elements RAL 7021.	Hermetically sealed, high performance double glazed, acoustically rated and extra clear glass units (safety glass where required) with coatings as required; Laminated internally and externally. Mid Iron glass
GL-101C	Plot 2: L3-20 & Plot 3: L3-15 (EWS 151)	Glass infill panels (laminated internally & externally)	Colourless; extra clear	GL	Vision glass corner acoustic. Glass to be 'Extra Clear' by Guardian or similar approved. Double glazed laminated inner pane and monolithic outer pane. A powder coated finish for the framed elements RAL 7021.	Hermetically sealed, high performance double glazed, acoustically rated and extra clear glass units (safety glass where required) with coatings as required; Laminated internally and externally. Mid Iron glass
GL-102	Plot 2: L3-L20 (EWS 151)	Shadow box glazing (Laminated Externally & Monolithic Internally) with PPC aluminium backing	PPC SUMELA Y22081–AKZO NOBEL	GL	Vision glass to shadow box opaque panel. Glass to be 'Extra Clear' by Guardian or similar approved. Double glazed, Monolithic inner pane and Laminated outer pane with metal back panel. A powder coated finish for the framed elements RAL 7021. Material: PPC aluminium backing panel. Integrated metal insect mesh where required	Hermetically sealed, high performance double glazed, extra clear glass units (safety glass where required) with coatings as required; Laminated externally, Monolithic internally. Mid Iron glass
GL-103	Plot 3: L3-15 (EWS 151)	Shadow box glazing (Laminated Externally & Monolithic Internally) with PPC aluminium backing	PPC DIJBOUTI SABLE Y43071–AKZO NOBEL	GL	Vision glass to shadow box opaque panel. Glass to be 'Extra Clear' by Guardian or similar approved. Double glazed, Monolithic inner pane and Laminated outer pane with metal back panel. A powder coated finish for the framed elements RAL 7021. Material: PPC aluminium backing panel. Integrated metal insect mesh where required	Hermetically sealed, high performance double glazed, extra clear glass units (safety glass where required) with coatings as required; Laminated externally, Monolithic internally. Mid Iron glass
GL-L04	Plot 2 L16 & Plot 3 L21 (BAL 112)	Single Glass infill panels		GL	Single laminate glass for balustrade only	As per Glasshush specifications
GL-L05	Plot 2: L2. L21 & Plot 3: L2, L16 (EWS 152, 153)			GL	Vision Glass. Glass to be Extra Clear by Guardian or similar approved. Double glazed laminted inner pane and laminated outer pane	
ML-201	Plot 2& 3 level GL-1.	Metal Panel	RAL 7021 Low gloss	ML	Patterned metal spandrel panel, Profiled pan with folded edges and reveals. inset into EWS-111 and EWS-152.	
ML-202	Plot 2 L21; Plot 3 L16	PPC aluminium panel	Ral 7021 with textured Tiger Drylac finish /per Glasshush specifications	ML	Aluminium. Pressed profiled pan with decorative pressed pattern to the facing surface. Inset into EWS-111 and EWS-152	
RFS-201	Plot 2 RL; Plot 3 RL	Liquid Applied inverted Roof System	Black	RFS	Roof; Concrete deck: Monolithic fully bonded, hot-applied membrane roof system with various surface finishes	The specialist sub-contractor to undertake and provide wind uplift calculations in regard to the size and loading of the surface finish over 15 storeys
RFS-203	Plot 2 RL; Plot 3 RL	Liquid Applied inverted Roof System	Black	RFS	Roof terrace; Concrete deck; Monolithic fully bonded, hot-applied membrane roof system with various surface finishes.	The specialist sub-contractor to undertake and provide wind uplift calculations in regard to the size and loading of the surface finish over 15 storeys. Await client confirmation on floor finish
RFS-204	Plot 2 RL; Plot 3 RL	Liquid Applied Inverted Roof System	Black	RFS	Core roof; Monolithic fully bonded, hot-applied membrane roof system with various surface finishes.	AS type RFS 201 but refer to U value thermal requirement
RFS-211	Plot 2 L2 & L21; Plot 3 L1, 2 & L16	Liquid Applied Inverted Roof System	Black	RFS	Terraces; Monolithic fully bonded, hot-applied membrane roof system with various surface finishes. Surface finish to be Granite pavers.	The specialist sub-contractor to undertake and provide wind uplift calculations in regard to the size and loading of the surface finish over 15 storeys
EXT-141	Plot 2 L2 & L21; Plot 3 L1, 2 & L16	Granite decking	Light Grey	EXT	50mm thick Natural Grante	
CAN 301	Plot 2&3 GL	External Canopy	RAL 7021	CAN	External, painted metal canopy, integrated into Type CWS-101 to match Type GL-201 in H11. Provision for lighting & drainage with access panels as required	

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