FORT STREET PUBLIC SCHOOL

### SSDA



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CODE	FSS
REVISION	02
DATE	29-May-2020
DOC. NUMBER	A-03002
STATUS	SSDA02

REVISION	DATE	AMENDMENT DESCRIPTION
000404	00.440.40040	E. 1000 10 1
SSDA01	28/10/2019	Final SSDA Submission
SSDA02	29/05/2020	Response to Submissions Issue

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BRK1 CONC1 ROF1 Ex	EXISTING PUBLIC SCHOOL BUILDING  Existing school building  Existing windows	Previously E				
### WIND01		·				
WIND01 Ex  BRK1  CONC1  ROF1 Ex  MISC1 Ex  He  FT02 Ne  ALM02						
CONC1  ROF1  Ex  MISC1  Ex  Ho  FT02  ALM02		Facade Type	Existing aluminium framed windows	TBC	-	Allow to replace with new suites, to match future heritage detail (materiality to be determined as original windows are thought to be steel) and required acoustic performance. It is envisaged that a double glazed unit with an integral air gap will be required to meet ESFG standards, subject to further acoustic engineering design. Section J and Greenstar requirements TBC subject to future engineering in accordance with Section J and Greenstar Schedules
FT02 No.		Existing exposed Brickwork	Existing external brickwork retained		-	Repair and repoint in accordance with Heritage works schedule
MISC1 Ex He		Concrete	Existing in-situ concrete slab edges, parapets, etc	Paint finish	TBC, matt	Allow to repair concrete surface, prime and repaint
FT02 No.	Existing building	Roofing	Existing corrugated or profiled roof sheeting	Retained	-	Retain where required to suit integration with new addition. Allowance to be made or a fall arrest system where required.
FT02 Ne	Existing building	Varies	Existing roof rainwater heads, downpipes	Paint finish	TBC, matt	Repair and replace where required to meet heritage details, paint finish
FT02 Ne	Heritage items for retention / repair items	Flag pole				
ALM02		Glazed bricks at entrance				
	New Rooftop Addition	Glazed, aluminium framed facad	e			
CL02		Glazed aluminium framed systen - flush glazed	n	Interpon	D2525 Ultriva Monument Matt YL264A	Section J and Greenstar requirements TBC. Allowance to be made for a DGU to meet aforementioned requirements and also acoustic requirements.
		Custom profiled metal eaves		Interpon	Surfmist Matt YA236A	Allowance to be made for a painted steel trim.
		Metal back pan / spandrel	Aluminium	Interpon	D2525 Ultriva Monument Matt YL264A	Or fritted glazing in DGU.
		Glazing, vision	12mm / 100mm air gap / 10mm laminated	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, Ex. Refl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79	Section J and Greenstar requirements TBC. Allowance to be made for a DGU to meet aforementioned requirements and also acoustic requirements.
		DGU spacer	Aluminium		Powdercoat - Black	
		Weather sealant			Black	
		Structural silicon			Black	
		Double sided tape			Black	
		Reveal Cladding	Aluminium sheet (thickness to minimise oil canning)	Interpon	D2525 Ultriva Monument Matt YL264A	
	NEW ADDITIONS TO REAR AND ONTOP OF EXISTING PUBLIC SCHOOL BUILDING	Previously Eii				
	New north-west addition	Glazed, aluminium framed facad system	е			
		Glazing, vision panels	Flushline aluminium frame with glass structurally glazed. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements Integrated with mesh sandwich layer.	Okalux. Powdercoat to frames.	Clear glass - low iron, low-E coated Okatech with integrated Copper Mesh min 50% open	Section J, Greenstar and acoustical requirements TBC. DGU to meet aforementioned requirements and also acoustic requirements.
		Glazing, non-vision spandrels	Flushline aluminium frame with glass structurally glazed. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements Integrated with mesh sandwich layer.	Proprietary facade glass. s. Powdercoat to frames.	Colour-backed spandrel glass - low iron, low-E coated Powdercoat Finish Expanded Copper mesh sandwich layer, min 50% open as mentioned above	Section J, Greenstar and acoustical requirements TBC. DGU to meet aforementioned requirements and also acoustic requirements.
		Spandrel / slab edge cover	Profiled aluminium	Powdercoat	Colour to be matched to integrated copper mesh	Allowance to be made for a painted steel trim.
		Metal back pan	Aluminium	Interpon	D2525 Ultriva Monument Matt YL264A	Or fritted glazing in DGU.
		DGU spacer	Aluminium		Powdercoat - Black	
		Weather sealant			Black	
		Structural silicon			Black	
		Double sided tape			Black	
		Reveal Cladding	Aluminium sheet (thickness to minimise oil canning)	Interpon	D2525 Ultriva Monument Matt YL26	
ROF2		New roofing	Standing seam roof, custom profiled eaves and fascias.	Kingspan	Basalt Standard Range	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
		New gutters	Profiled box and valley gutters to suit roofwater drainage design		Stainless steel 316 marine grade	
		Photovoltaic panels	Photovoltaic solar cell panels, mounted to roof sheeting to suit solar	TBC	PV panels	
FT04 N		· 	angle			

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	<u></u>					DOC. NUMBER A-030
BUILDING CODE FACADE TYPE	LOCATION	ITEM	Description	SUPPLIER/PRODUCT/ MODEL	FINISH / COLOUR	NOTES
BRK2		New Brickwork	External face brickwork	Austral Bricks	Bowral Hereford Bronze, Bowral Dry Pressed Embassy Red, The Avenue Jackson	Mortar and pointing colours to be co-ordinated with existing brickwork
		Profiled battens	Profiled battens, open spacers and metal subframe	Interpon	D2525 Ultriva Monument Matt YL264A	
		New stairs	Concrete flights and landings.			Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
BS4		New stair balustrade	Circular metal handrails and balustrades to detail		1300mm high Mild Steel painted stanchions, Interthand 870 Metallic paint. Stainless steel 316 marine grade bottom channel and handrail. Laminated, frameless glazing.	е
ROF2		New roofing	Standing seam roof, custom profiled eaves and fascias.	Kingspan	Basalt Standard Range	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
		New gutters	Profiled box and valley gutters to suit roofwater drainage design		Stainless steel 316 marine grade	
		Photovoltaic panels	Photovoltaic solar cell panels, mounted to roof sheeting to suit solar angle	TBC	PV panels	
FT04 W	Nava and supplied a facility					
BRK2	New north west stair form	New Brickwork	External face brickwork	Austral Bricks	Bowral Hereford Bronze, Bowral Dry Pressed Embassy Red, The Avenue Jackson	Mortar and pointing colours to be co-ordinated with existing brickwork
Building C	EXISTING COTTAGE	aka. Messenger's Cottage				
FT05	Existing cottage building					
ST1		Stonework	Existing stone thresholds and ancillary elements	Retain existing	-	Repair (or replace) and repoint in accordance with Heritage works schedule
BRK3		Existing painted brickwork	Existing painted / ashlar painted brickwork to external walls, chimney and retained additions.	Retain existing	-	Repair and repoint in accordance with Heritage works schedule
		Timberwork	Existing general timber elements including verandah frames, windows, etc.	Retained, paint finish	TBC	Repair (or replace) and repoint in accordance with Heritage works schedule
ROF1	Existing building	Roofing	Existing zinc corrugated roofing and assorted roofing elements	Retained	-	Repair and make good where required (Heritage scope may recommend replace with slate tiles)
FT06	New cottage extension					
		New metal cladding	Profiled aluminium	Interpon	D2525 Ultriva Monument Matt YL264A	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details.
		Flush glazed aluminium framed windows	ALM03	Interpon	D2525 Ultriva Monument Matt YL264A	Powercoat finish
		Roofing	Standing seam roof, custom profiled eaves and fascias.	Kingspan	Basalt Standard Range	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
		New verandah frames	Painted mild steel verandah frames	Interpon	D2525 Ultriva Monument Matt YL264A	
ROF2		Timberwork	Existing general timber elements including verandah frames, windows, etc.	Retained, paint finish	TBC	Repair (or replace) and repoint in accordance with Heritage works schedule
Building F & G	STAFF BUILDING	Previously D				
FT07	New Building	Glazed, metal framed facade system, external metal battens				
		Glazing, vision panels	Metal framed facade system with integral DGUs. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements.	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, Ex Refl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79	x. Assume double glazed units to meet Section J and acoustic requirements
LV1		Battended spandrel infills / slab edge covers	Prefabricated Aluminium cladding panels and backpanels.	Dulux	Fresh Gold	To facade and structural engineer's details. NCC Group rating required - note: addition testing may be required to meet new NCC 2019 requirements
		DGU spacer	Aluminium		Powdercoat - Black	as per facade specification
		Weather sealant			Black	Pending acoustic advice
		Double sided tape			Black	as per facade specification
		Metal frames, and reveals, all sides	Aluminium	Interpon	D2525 Ultriva Monument Matt YL264A	Powdercoat aluminium or steel reveals (painted)
		Non-climbable cladding element, 800mm above FFL	, Compressed fibre cement or profiled aluminium panel cladding	Dulux	Fresh Gold	Tone to match batten infill

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						DOC. NUMBER A-03002
BUILDING CODE/ FACADE TYPE	LOCATION	ITEM	Description	SUPPLIER/PRODUCT/ MODEL	FINISH / COLOUR	NOTES
FR1		Exposed concrete feature frames	Engineered, structural frames	Concrete Colour System	Pewter	To facade and structural engineer's details. NCC Group rating required - note: additional testing may be required to meet new NCC 2019 requirements
ROF3		Roofing	Standing seam roof, custom profiled eaves and fascias. Hip-roof	Kingspan	Basalt Standard Range	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
Building M	EXISTING MET BUILDING					
FT08	Existing building	Retained brickwork and timber				Repair and repoint in accordance with Heritage works schedule
		window facades				
BRK1		Existing exposed Brickwork	Existing external brickwork retained		-	Repair and repoint in accordance with Heritage works schedule
CONC1		Concrete	Existing in-situ concrete slab edges, parapets, etc	Paint finish	TBC, matt	Allow to repair concrete surface, prime and repaint
ROF3		New Roof-top paving	New pavers/floor tiles over repaired/new structure.			Pavers on poly pads with waterproofing layer under.
		Drainage	New stainless steel roof terrace drainage outlets			316 stainless steel
		Existing rooftop elements	Existing metal handrails and assorted existing roofscape elements	Retain existing	Varies	Repair and replace where required. A new compliant fall arrest and retracts system will also need to be installed.
		Eaves	Timber eave and fascia linings, gutters	Retain existing	Paint finish	Repair and replace where required, paint finish
BS4		New MET roof balustrade system	rrameless / semi-frameless clear glass balustrade, metal handrail		Top 1600mm above FFL, Low iron clear glass balustrades. Mild Steel painted stanchions, Interthane 870 Metallic paint. Stainless steel 316 marine grade bottom channel and handrail. Laminated, frameless glazing.	
BS1	Existing building	Balustrade System 1	Existing steel balustrades	Retain existing	TBC, matt	Patch and repair where required. Provide an allowance to meet compliance requirements.
MISC1	Existing building	Varies	Existing roof rainwater heads, downpipes	Paint finish	TBC, matt	Repair and replace where required to meet heritage details, paint finish
	Heritage items for retention / repair items	Flag pole				
		Glazed bricks at entrance				
FT09	New elevator overrun on MET building					
		New metal cladding	Profiled aluminium	Dulux	Fresh Gold	Bronze toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details.
		Roofing	Standing seam roof, custom profiled eaves and fascias.	Kingspan	Basalt Standard Range	Bronze toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
		Glazed, metal framed foyer	Metal framed facade system with integral DGUs. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements.	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, ExRefl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79	x. Assume double glazed units to meet Section J and acoustic requirements
Buildings J & H	SOUTHERN BUILDINGS	Previously A, D, Ci and Cii				
FT10	New Building	Glazed, metal framed facade system, external metal battens				
		Vertically interlocking curtain wall system	Metal framed facade system with integral DGUs. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements.	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, Ex Refl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79	x. Assume double glazed units to meet Section J and acoustic requirements
		Battended spandrel infills / slab edge covers	Prefabricated Aluminium cladding panels and backpanels.	Dulux	Fresh Gold	To facade and structural engineer's details. NCC Group rating required - note: additional testing may be required to meet new NCC 2019 requirements
		DGU spacer	Aluminium		Powdercoat - Black	as per facade specification
		Weather sealant			Black	Pending acoustic advice
		Double sided tape			Black	as per facade specification
		Metal frames, and reveals, all sides	Aluminium	Interpon	D2525 Ultriva Monument Matt YL264A	Powdercoat aluminium or steel reveals (painted)
		Non-climbable cladding element, 800mm above FFL	Compressed fibre cement or profiled aluminium panel cladding	Dulux	Fresh Gold	Tone to match batten infill
FR1		Exposed concrete feature frames	Engineered, structural frames	Concrete Colour System	Pewter	To facade and structural engineer's details. NCC Group rating required - note: additional testing may be required to meet new NCC 2019 requirements
		Doors	Integrated metal-framed, metal lined entry doors			
5050		Roofing	Standing seam roof, custom profiled eaves and fascias. Hip-roof	Kingspan	Basalt Standard Range	Darker toned proprietary finish. Section J 2019 insulation to be assessed. Painted profiled steel trims to fine edge details. Proprietary fall arrest system.
ROF3						promod otoor anno to mile odge detailer repriotally rain arrost eyeterin
BS2		Balustrade System 2	Steel palisade		Interthane 870 metallic, Top 1800mm above FFL	promote stock while to the dags actually reprised by the days actually reprised by the protection.

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BUILDING COL FACADE TYPE	DE/ LOCATION	ITEM	Description	SUPPLIER/PRODUCT/ MODEL	FINISH / COLOUR	NOTES
		Play Court Surface	Acrylic layered UV resistant coating incorporated with a fine textured finish.	Texture court surface or Fortified court surface including Acrylic Resurface	Colour: TBA	Integrated drainage outlets at perimeter. Linemarking TBC
	NEW COLA.S					
FT11	Covered Outdoor Learning Areas					
CLT1	New Building	Exposed feature structural members	Engineered, Cross Laminated Timber frames	XLAM	Treated pine for H3 exposure, clear finished, SS connections to detail	To facade and structural engineer's details. NCC Group rating required - note: addition testing may be required to meet new NCC 2019 requirements. Performance of timber to address NCC combustibility ratings to be addressed during detailed design and engineering.
LV1		Louvres	Timber sunshade profiled louvres		Clear finish to match frame	To facade and structural engineer's details. NCC Group rating required - note: addition testing may be required to meet new NCC 2019 requirements. Performance of timber to address NCC combustibility ratings to be addressed during detailed design and engineering.
ROF4		Roofing				
		Roofwater elements	Stainless steel box and eave gutters to falls. Sumps and downpipes as required		Stainless steel: Grade 316	316 stainless steel rain water accessories
	SERVICE ENCLOSURE					
FT12	New Building					
CLT1		Exposed feature structural members	Engineered, Cross Laminated Timber frames	XLAM	Treated pine for H3 exposure, clear finished, SS connections to detail	
TCL1		Timber profiled cladding				
Buildinas J.H &	G Glass Infills					
FT13	New Staircase between Building J and H					
		Full height curtain wall facade system - flush glazed	Metal framed facade system with integral DGUs. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements.	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, E Refl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79 Metal sections to match spandrel panels.	x. Section J, Greenstar and acoustical requirements TBC. DGU to meet aforementioned requirements and also acoustic requirements.
ROF7		Roofing	Metal framed roof glazing system			
		Louvres in roof structure	Metal sunshade profiled louvres	Interpon	D2525 Ultriva Monument Matt YL264A	To facade and structural engineer's details. NCC Group rating required - note: addition testing may be required to meet new NCC 2019 requirements
FT13 N	New Bridge Connection to MET	Glazed metal framed facade system - flush glazed				
		Metal landing soffit	Aluminium	Powdercoat finish	Chain Pearl Matt	
		Glazing, vision	Metal framed facade system with integral DGUs. Glass, voids and interlayers laminated to achieve Section J / Greenstar requirements.	Vitra	Colarban 60 (2) Clear + Clear Glass IGU, VLT 70%, E Refl. 11%, Inter. Refl. 12 %, SHGC 0.39, LSG 1.79 Metal sections to match spandrel panels.	x.
		DGU spacer	Aluminium		Powdercoat - Black	as per facade specification
		Weather sealant			Black	as per facade specification
		Structural silicon			Black	as per facade specification
		Double sided tape			Black	as per facade specification
	NEW LANDSCAPES					
ASF		Anti -Skate Fins	Stainless Steel		Stainless Steel grade 316	
BAL1	Amphitheatre	Balustrade	Palisade balustrade to edge of amphitheatre			
BIKE RACKS	Ground floor	Bike Racks	Stainless steel bike racks			
BL1	Ground floor	Bollard with light	Fixed stainless steel bollard surface mounted with light fitting			
BL2	Ground floor	Bollard	Fixed stainless steel bollard surface mounted			
BENCH1	Ground floor	Bench type 1	Custom Hardwood timber batten bench with sandstone blocks			
BENCH2	Ground floor	Bench type 2	Custom Hardwood timber batten bench seats aluminium powder coate frame	d		
BENCH3	Roof garden	Bench type 3	Custom Hardwood timber batten bench seats aluminium powder coate frame	d		
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BUILDING CODE/ FACADE TYPE	LOCATION	ITEM	Description	SUPPLIER/PRODUCT/ MODEL	FINISH / COLOUR	NOTES	
CON1	Ground floor	Concrete Pavement Type 1	Supply and install Concrete Type 1 With paving pattern inlay				
CON2	Maintenance path	Concrete Pavement Type 2	Supply and install Concrete Type 2				
EDGE1		Edge type 1	Galvanised steel 150 100 x 6 flat bar edging - as detailed Fixing: 300 x 12mm Dia Galvanised Steel Rod (tapered). Welded and installed @ 900 CCs (max)				
EDGE2		Edge type 2	Galvanised steel 300 100 $\times$ 6 flat bar edging - as detailed Fixing: $600 \times 12$ mm Dia Galvanised Steel Rod (tapered). Welded and installed @ 900 CCs (max)				
EDGE3		Edge type 3	150mm high kerb rail to tree surround				
FN1	Phase 1	Site Fence - Phase 1	1,800mm high vertical palisade fence				
FN2	Phase 2	Site Fence - Phase 1	1,800mm high vertical palisade fence				
FN3	perimeter play court fence	Ball court Fence	Nom 3,000 high full Height Tensile Webnet (rope diameter: 1.5mm, mesh aperture 25mm)	Tensile Webnet			
FN4	near Heritage wall	Palisade fence	1,800mm high vertical palisade fence				
GA1A	Phase 1	School Entry Vehicular Gate - Phase1	Cantilever motorised sliding vehicle gate with veto intercom & card reader Finishes to match FN1				
GA1B	Phase 1	School Entry Pedestrian Gate - Phase1	Single leaf pedestrian gate with Vi/ CR on entry & exit				
GA2A	Phase 2	School Entry Vehicular Gate - Phase2	Double leaf pedestrian gate with veto intercom & card reader Finishes to match FN2				
GA2B	Phase 1	School Entry Pedestrian Gate - Phase2	Single leaf pedestrian gate with Vi/ CR on entry & exit				
GA3	Ground floor	Sliding Gate	Cantilever motorised sliding gate				
GA4	Ground floor	Pedestrian gate	Single leaf pedestrian gate				
GA5	Ground floor	Egress gate	Double leaf gate Finishes to match FN2				
GRD1		Grated Drain	200 wide vehicular trench grate - with ductile iron heelsafe anti-slip grate. Connect to stormwater system.				
GRD2		Grated Drain	Supply and install 150 wide trench grate- with stainless steel heelsafe anti-slip grate. Connect to stormwater system.				
GRVEL	Interface with heritage buildings	Gravel	Supply and install gravel as detailed Type: Hydrophilic Filter fabric- Bidim 12 or approved equivalent, to have				
			200mm overlap at joints, placed over drainage layer Drainage Layer - 30mm thick Drainage Cell placed over topping Waterproof membrane & protection- By Builder to architect's specification				
GPOX		External GPO	General Power Outlet & wifi access				
HRX1	Stairs, Ramps	External Single Handrail	42mm Diameter stainless steel tube				
HRX2	Stairs	External Double Handrail					
MUL1	To base of existing trees to be retained	Mulch	Supply and install mulch				
MPB1	Ground floor	Mass planting bed type1	75mm mulch, 15mm grade, aged / composted pine bark fines  Garden profile on grade				
MPB2	Ground floor	Mass planting bed type?	Garden profile on grade  Garden profile on grade, Perimeter screen planting				
MPB3	Roof garden	Mass planting bed type3	Garden profile on structure				
MPB4	Roof garden	Mass planting bed type4	shallow Garden profile on structure				
LIGHT		External lighting	Subject to external lighting design				
PAV1	Ground floor	Stone paving type 1	-Vehicular paving on grade Stone paving				

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BUILDING CODE/ FACADE TYPE	LOCATION	ITEM	Description	SUPPLIER/PRODUCT/ MODEL	FINISH / COLOUR	NOTES		
PAV2	Ground floor	Stone paving type 2	-Pedestrian paving on grade Stone paving					
PAV3	Ground floor	Stone paving type 3	-Pedestrian paving on structure Stone paving					
PAV4	Ground floor	Proprietary external sports court surface	Acrylic layered UV resistant coating incorporated with a fine textured finish.	Standard texture court surface or Fortified court surface including Acrylic Resurface	Colour: TBA			
PAV5	Ground floor	Stepping stone	Natural stone paving with planting between					
PAV6	Ground floor	Permeable paving	Permeable paving					
PAV7		paving type 7	Sports court paving					
Paving Inlay			active/play paving patten inlay					
SFT1	Ground floor	Softfall	Rubber softfall Wet poured rubber on a concrete base					
SCOOTER RACKS	Ground floor	Scooter racks	Stainless steel scooter racks					
PIT	under deck	Stormwater pit	Stormwater pit integrated to civil engineers detail					
PLB1	Ground floor	Raised Planter box	Planterbox GRC, Min 600mm high					
PLB2	Roof garden	Raised Planter box	Planterbox GRC, Nom 600mm high(Roof garden) & 300mm high (Met Rooftop)					
RW1	Ground floor	Wall Type 1	Existing Heritage wall to be retained & modified					
RW2	Ground floor	Wall Type 2	Existing wall to be retained & protected					
RW3	Ground floor	Wall Type 3 with Integrated seat	,					
		wall	Varies height - refer landscape plan Finish - Class 1/2 Butt joint and align all edges to provide regular jointing pattern to finished wall. Colour: Pigment additive CCS "tbc" by Concrete Colour Systems with dosage rate of 6% into off white cement.					
RW4	Ground floor	Wall Type 4	In-situ / off form concrete wall Varies height - refer landscape plan Finish - Class 1/2 Butt joint and align all edges to provide regular jointing pattern to finished wall. Colour: Pigment additive CCS "tbc" by Concrete Colour Systems with dosage rate of 6% into off white cement.					
RW5	Ground floor	Wall Type 5	Existing heritage pier and kerb to be retained & modified					
RW6	Ground floor	Wall Type 6	GRC to match adjacent finishes					
SN1		Stair Nosing Type 1	Vitrified ceramic non slip grooved stair nosing					
SN2		Stair Nosing Type 1	Compliant safety stair nosing for installation set onto timber step finish					
SPF	New openings cut into heritage walls	Steel Portal Frame	First Coat Interzinc 52 Second Coat Intercure 420 Final Coat Interthane 870 metallic – Semi-gloss to meet ISO12944-2 as C4 high corrosivity classification.	Protective Coating System	Urban Shimmer	To detail		
STB	Ground floor	Sandstone blocks	Yarning circle					
STORAGE	Roof garden	Storage bench	Storage bench, finishes to match facade					
TAP		Hose tap	Non potable water vandal proof hose tap connection for irrigation and wash down					
TD1	Ground floor	Timber Decking	Timber Decking on suspended framing system on concrete pad footings, with kerb rail to tree surround					
TD2	Roof garden	Timber Decking	Timber Decking on structural slab					
TGSI		Tactile Indicators	Stainless Steel	D TAC/AS-SS-Classic	Stainless Steel grade 316			
TRL 1	COLA	Trellis	Vertical trellis along COLA		<u>-</u>			
TRF1	Equipment play	Turf Type1	Astro turf					
TREE GRATE	Ground floor	Tree grates	Custom tree grates					
Playquipment	Equipment play		Proprietary play equipment					