





Substation East Elevation EE

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GENERAL NOTES: This drawing is © 2019 Pollard Thomas Edwards LLP (PTE). Use figured dimensions only. DO NOT SCALE.

All dimensions are in millimetres unless noted All partitions set out to studwork or otherwise. This drawing must be read in conjunction with For setting out and specification of M&E

all other relevant drawings and specifications from the Architect and other consultants. lf in doubt, ask.

SETTING OUT NOTES: All setting out to be confirmed on site prior to construction - any discrepancy must be immediately reported to the Architect. All setting out to face of structure or to grid.

structure.

For setting out and specification of structure



VIAIEI	RIALS KEY
31	Brick - Rosado by Nelissen Bricks: Stretcher bond, colour matched light mortar with flush joints
32	Brick - Rosado by Nelissen Bricks:
	Vertical stretcher bond, colour matched light mortar with flush joints
33	Brick - Rosado by Nelissen Bricks:
	Corduroy (every other brick course), colour matched light mortar with flush joints
21	Main entrance façade: Glazed brick, EH Smith Eden Green (or similar).
2	Bolt-on balconies:
~	Sapphire or similar, PPC in RAL 3012 Beige Red
Z3	Pink pigmented concrete balcony deck:
	Specification tbc, pinky colour tbc, 50mm projection and ca. 327.5mm horizontal extension
4	Pink pigmented precast banding:
-	Specification tbc, pinky colour tbc, 327.5 mm horizontal extension
25	MVHR Air bricks: Titon FireSafe or equivalent equal approved, RAL 3012 Beige Red to sit within lower two courses of brick banding.
M1	Balustrades to inset / projecting balconies:
	PPC vertical metal flats, RAL 3012 Beige Red
/ 12	Balustrades to inset balconies at ground floor level:
	300mm high PPC vertical metal flats, RAL 3012 Beige Red on recessed 800mm brick plinth
M3	Substation, Plant and Refuse Store louvres:
	PPC aluminium, RAL 3012 Beige Red unless specified otherwise below (M10). External sealant to match metalwork.
M4	ASHP acoustic screen enclosure:
	Single skin brick wall, 3m high with steel cantilever columns to engineer's specification, stretcher bond brickwork, colour matched light mortar with flush joints. Bricks - Rosado by Nelissen Bricks
M5	Rainwater pipes and hopperheads:
	Marley Alutec or similar, PPC circular aluminium RWPs, RAL 3012 Beige Red
<i>l</i> 6	Soffits to projecting balconies, ground/top floor inset balconies, commercial entrances and window heads:
	PPC aluminium, RAL 3012 Beige Red
M7	Cycle Store doors and openings:
	PPC 15x100mm frame to door leaf and opening, RAL 3012 Beige Red. 8x50mm full height vertical metal flats twisted
M8	at staggering heights. Solid backing panel to be included on openings facing the street, RAL 3012 Beige Red. Main Entrance doors:
vio	Schueco or similar, RAL 6020 MATT to match main entrance green glazed bricks (Z1)
M9	Ancillary Space doors:
	PPC metal louvred door system, Sunray Doors or equivalent equal approved, RAL 3012 Beige Red, external sealant
	to match metalwork colour. RAL 7038 to switch room and substation. External sealant to match metalwork colour
M10	Refuse Store doors to Blocks B & C:
	PPC metal louvred door system, Sunray Doors or equivalent equal approved, green RAL 6020 MATT to match main
	entrance green glazed bricks (Z1). External sealant to match metalwork colour
M11	Commercial Cycle Store doors to Block C: PPC metal louvred door system, Sunray Doors or equivalent equal approved, RAL 3012 Beige Red, external sealant
	to match metalwork colour
M12	Gate Access to Switchroom and Substation
	PPC 15x100mm frame to door leaf and opening, RAL 3012 Beige Red. 12x35mm full height vertical metal flats
	twisted at staggering heights.
<i>I</i> 13	Fixed Railing
	PPC 15x100mm frame to door leaf and opening, RAL 3012 Beige Red. 12x35mm full height vertical metal flats
W1	twisted at staggering heights. Security rating:
V I	Timber composite / aluminium window: Idealcombi or similar, RAL 7047 Telegrey 4 with 190mm reveal PPC cill in RAL 3012 Beige Red
V2	Commercial curtain walling with sliding door:
	Specification tbc, with 190mm reveal, frame to curtain walling RAL 7047 Telegrey
C1	Parapet coping:
	PPC aluminium coping, RAL 3012 Beige Red
22	Rosado Brick by Nelissen Bricks:
	15mm projecting / 10mm recessed brick detail
C3	Bee Bricks:
	Minimum of 10 bee bricks (Green and Blue Bee Brick or equivalent) to be provided across the site To be sited in sheltered and sunny south facing walls at a minimum of 1m above ground overlooking vegetaion

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