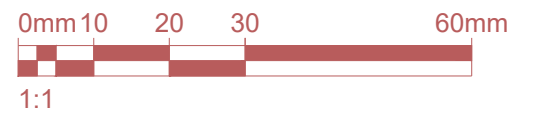
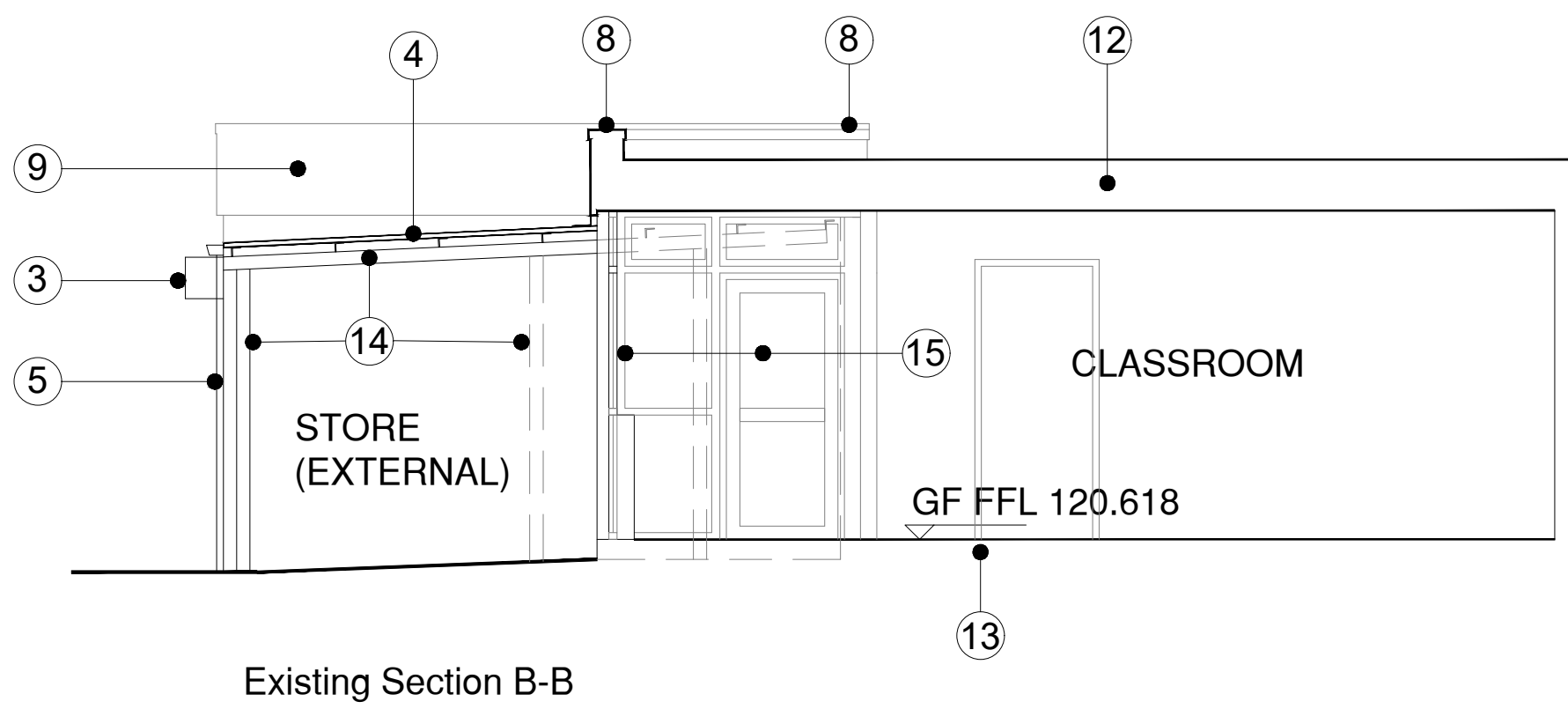
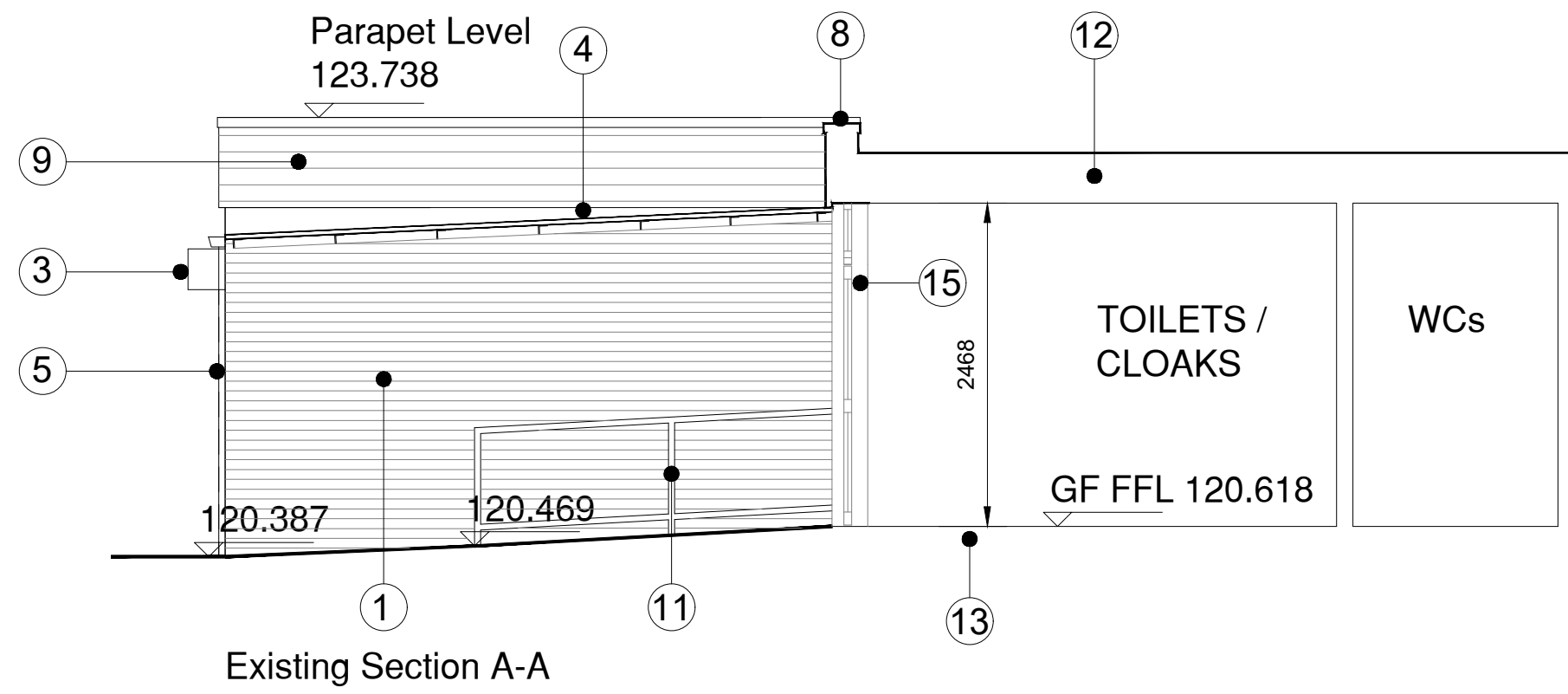
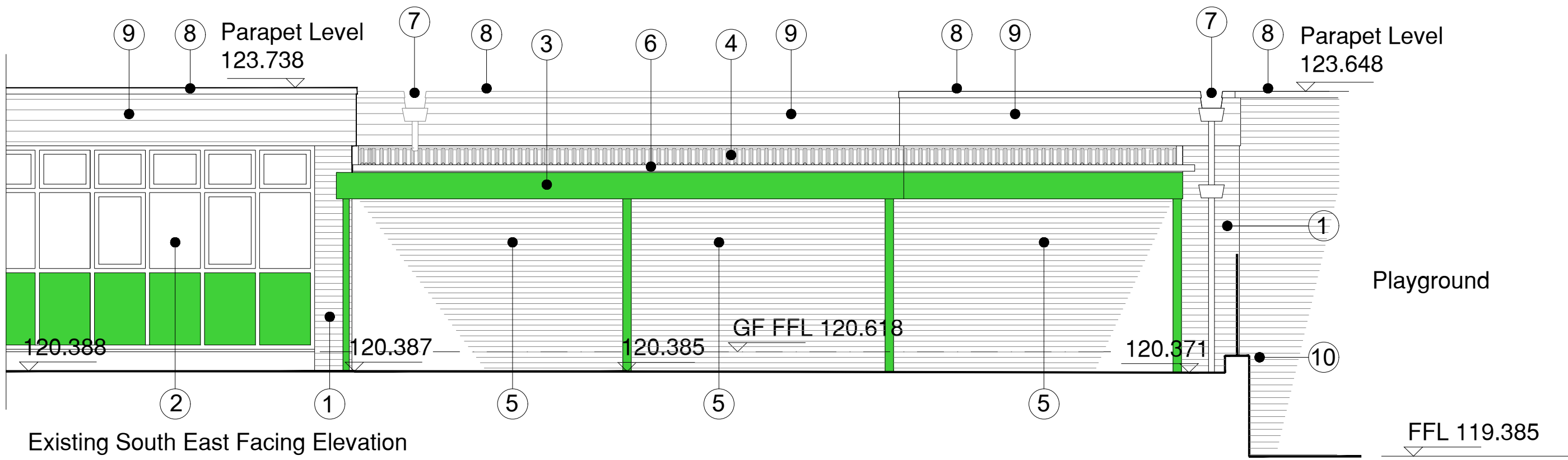


DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR. REPORT ANY DISCREPANCIES TO DRAWING AUTHOR AND PROPERTY SERVICES TEAM. DRAWING OR CONTENTS SHOULD NOT BE DUPLICATED WITHOUT PRIOR CONSENT.

DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DOCUMENTS INCLUDING BUT NOT LIMITED TO DRAWINGS, SPECIFICATIONS, SCHEDULES

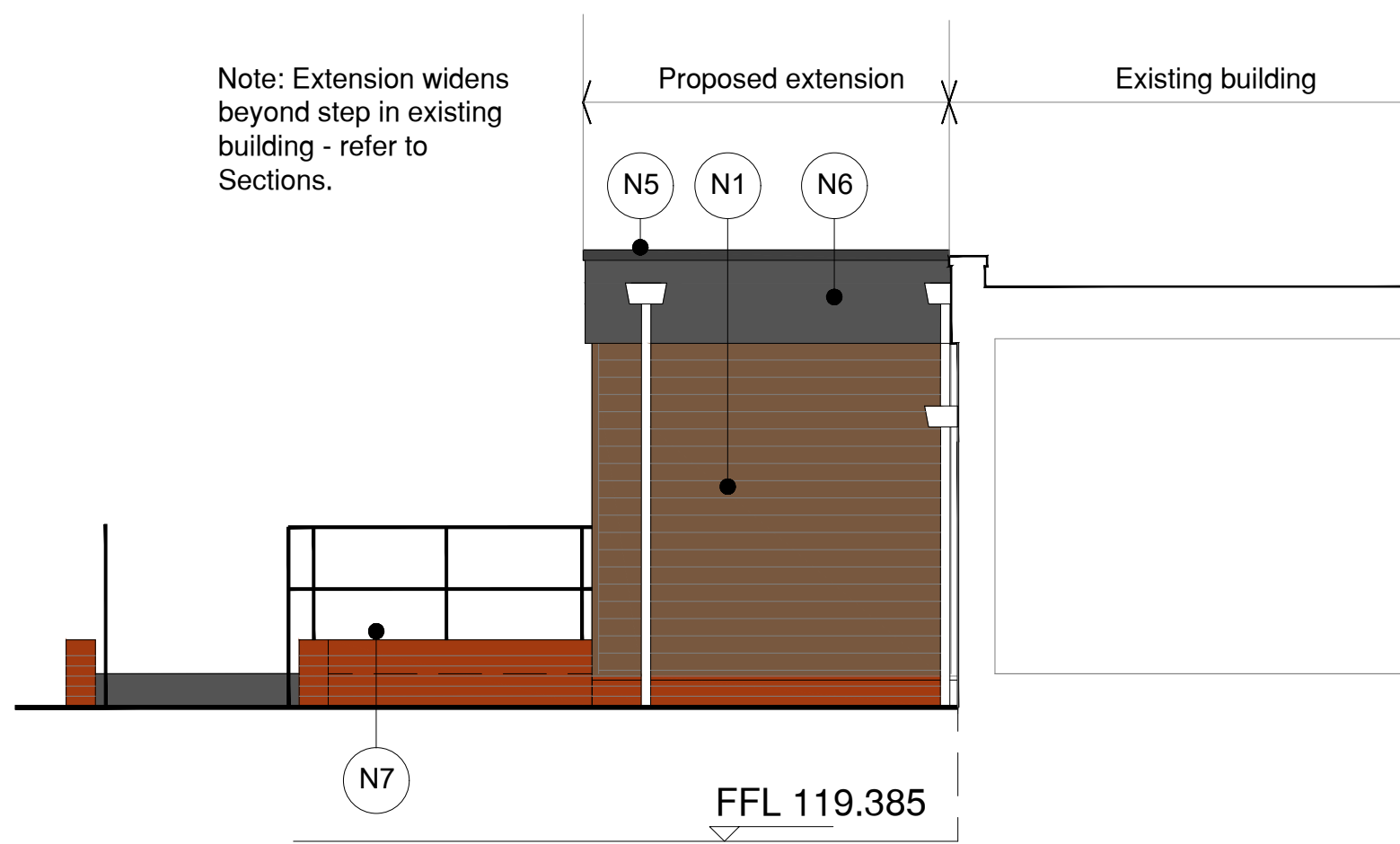
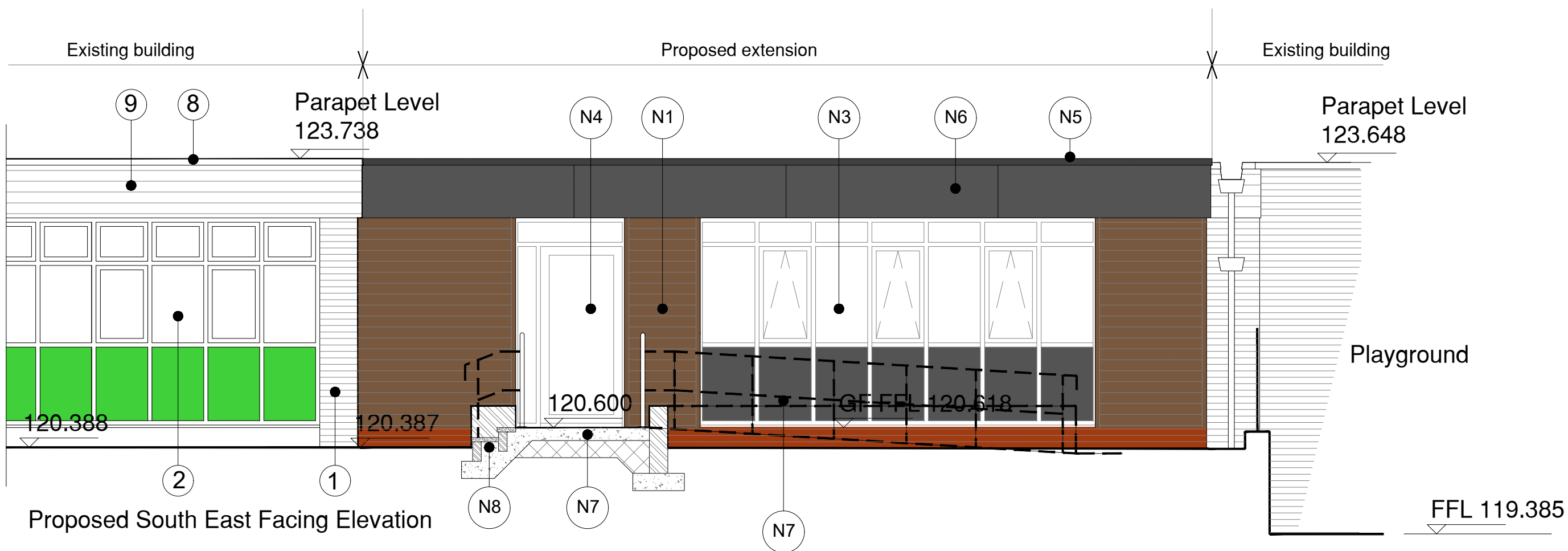


NOTES



Key to Existing Elements

- | | | | |
|---|---|----|---|
| 1 | Facing brickwork to external wall. | 10 | Retaining wall and metal railings. |
| 2 | White PVC glazing with green lower solid infill panels. | 11 | Concrete ramp and steel handrail / balustrade |
| 3 | Roller shutter housing. | 12 | Existing flat roof build up unknown - assumed timber joists (to be investigated). Note: Existing ceiling is painted plasterboard finish |
| 4 | Profiled metal single skin canopy roof (on structural steel frame) and upstand flashings to existing parapet. | 13 | Existing ground floor and sub-structure walling construction - investigation required. |
| 5 | Roller shutter & guides (fixed to steel post framework). | 14 | Structural steel frame (columns & beams) supporting profiled metal roof sheet and roller shutters |
| 6 | PVC gutter to canopy roof. | 15 | PVC glazed screen including external door. |
| 7 | RW outlet through parapet into hopper head. | | |
| 8 | Parapet capping. | | |
| 9 | Parapet fascia cladding (assumed to be PVC) | | |



Key to New Elements

- | | | | |
|----|--|----|--|
| N1 | New external wall construction to be Cedar Lap Weatherboard cladding fixed to timber battens fixed back to new blockwork cavity wall. Blockwork to be 100mm thick outer leaf to suit application, 100mm cavity with Kingspan Kooltherm K106 Cavity Board with 10mm residual cavity with internal 100mm thick inner leaf. Inner leaf to be lined with 12.5mm Gyproc Wallboard fixed with adhesive dabs and plaster skim finish. Wall to achieve max U-value of 0.26 W/m²K | N5 | New metal parapet capping flashing with PPC finish. |
| N2 | New facing brickwork plinth (engineering brick below ground level) | N6 | New Trespa Meteon fascia panel fixed using appropriate fixing system to new blockwork cavity wall. |
| N3 | New aluminium double glazed curtain wall system with solid spandrel pane to lower section. | N7 | New ramp with low cheek walls of facing brickwork (on suitable foundation) with brick on edge coping. Ramp to be reinforced concrete slab with brush finish and trowelled margins. Ramp to include galvanised steel handrail / balustrade with powder coated finish. Balusters to be fixed to concrete slab. |
| N4 | New aluminium double glazed external door and glazed side panel and fanlight over. | N8 | Ramp to include new steps and handrail with cheek walls provided to suit. Treads to steps to be formed in suitable paving slabs and risers formed in engineering brickwork. |



SERVICE

Education, Early Start & Prevention,
Children Services, Barnsley Council

PROJECT

Proposed Classroom Extension
Shawlands Primary School

TITLE

Existing & Proposed Elevations

PROJECT REF Shawlands	DRAWING REFERENCE BMBC-A-DR-021	REV P1
SCALE As Noted	DISCIPLINE ARCHITECTURE	SHEET SIZE A1
PURPOSE OF ISSUE PRELIMINARY		Drawn MJY Checked XX