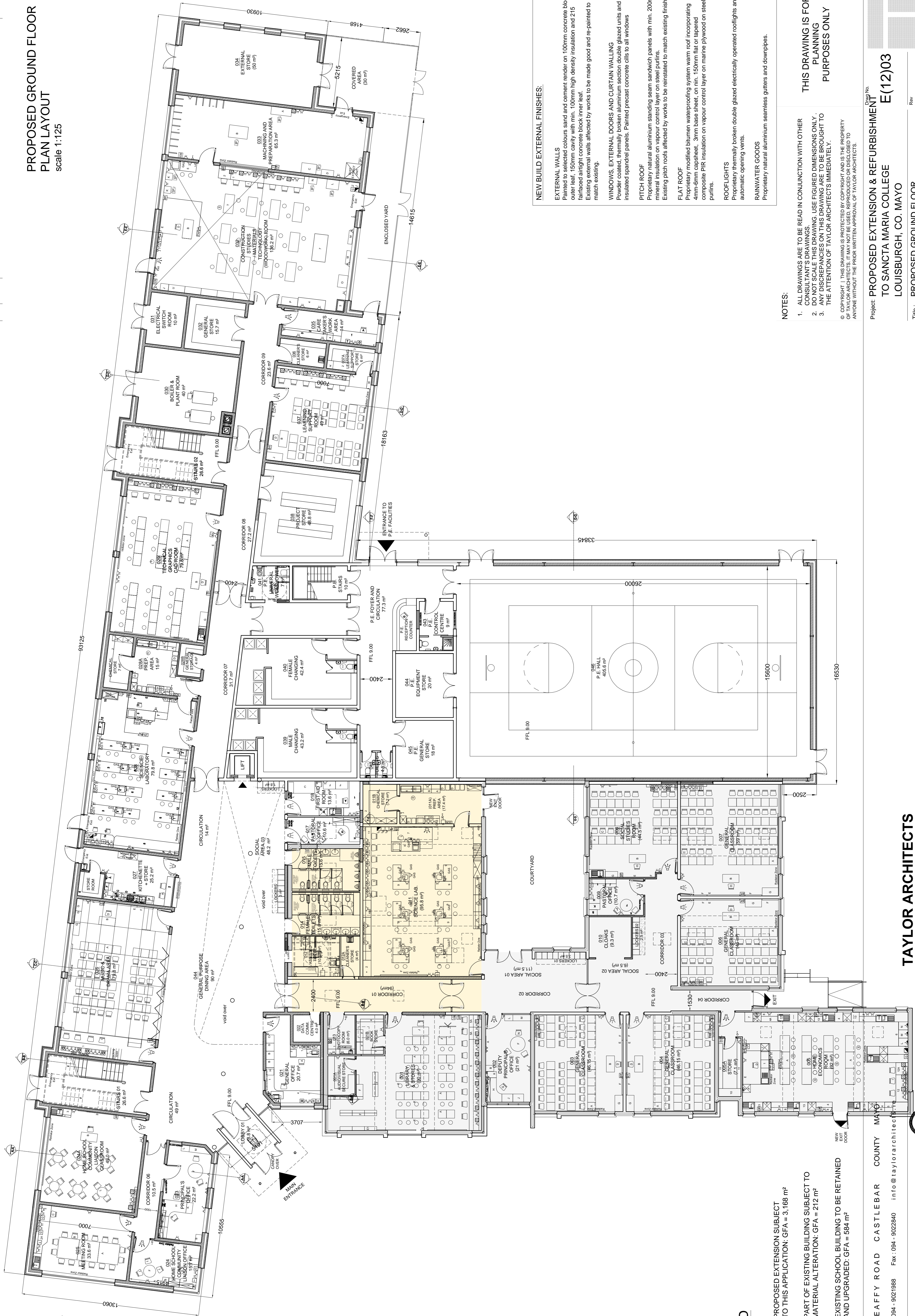


PROPOSED GROUND FLOOR PLAN LAYOUT

scale 1:125



NEW BUILD EXTERNAL FINISHES:

EXTERNAL WALLS
Painted to selected colours sand and cement render on 100mm concrete block outer leaf. 150mm cavity with min. 100mm high density insulation and 215 faired aright concrete block inner leaf.
Existing external walls affected by works to be made good and re-painted to match existing.

WINDOWS, EXTERNAL DOORS AND CURTAIN WALLING
Powder coated, thermally broken aluminium section double glazed units and insulated spandrel panels. Painted precast concrete cills to all windows

PITCH ROOF
Proprietary natural aluminium standing seam sandwich panels with min. 200mm mineral insulation on vapour control layer on steel purlins.
Existing pitch roofs affected by works to be reinstated to match existing finishes.

FLAT ROOF
Proprietary modified bitumen waterproofing system warm roof incorporating 4mm-6mm capsheet, 3mm base sheet, on min. 150mm flat or tapered composite PIR insulation on vapour control layer on maine plywood on steel purlins.

ROOFLIGHTS
Proprietary thermally broken double glazed electrically operated rooflights and automatic opening vents.

RAINWATER GOODS
Proprietary natural aluminium seamless gutters and downpipes.

NOTES:

- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH OTHER CONSULTING DRAWINGS.
- DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
- ANY DISCREPANCIES ON THIS DRAWING ARE TO BE BROUGHT TO THE ATTENTION OF TAYLOR ARCHITECTS IMMEDIATELY.

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LEGEND

- PROPOSED EXTENSION SUBJECT TO THIS APPLICATION: GFA = 3,188 m²
- PART OF EXISTING BUILDING SUBJECT TO MATERIAL ALTERATION: GFA = 212 m²
- EXISTING SCHOOL BUILDING TO BE RETAINED AND UPGRADED: GFA = 584 m²

Project: **PROPOSED EXTENSION & REFURBISHMENT TO SANTA MARIA COLLEGE LOUISBURGH, CO. MAYO** Draw No. **E(12)03**

Taylor Architects Ltd. Job no. 71223 Scale: 1:125 Date: MARCH, 2014

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BREAFFY ROAD CASTLEBAR COUNTY MAYO Title: PROPOSED GROUND FLOOR PLAN LAYOUT

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