Vent         Vent         Went         Vent         Went         Went         Went         Went         Went         Went         New timber framed boxing to be constructed as shown above new external glazed screen comprising of 50 x SOmm s.w. timber framing fixed back to existing walls as shown finished with 12.5mm thick plasterboard with aplaster skim finish. New boxing to be insulated with two layers of quilt insulation to avoid any cold bridging installed as indicated.	General Office Area	Vent         Vent         Existing opening to be infilled with a new low level insulated cavity wall with double glazed powder coated aluminium framed screen incorporating double glazed automatic Bi-sliding doors with an insulated head infill panel installed above to form new enclosed Entrance Enver as indicated
Existing opening to be infilled with a new low level insulated cavity wall with double glazed powder coated atuminium framed screen with insulated head infill pane indicated.	Existing brickwork faced walls to receive 12.5mm thick plaster with a skim finish as indicated.	Foyer as indicated.         Image: Second S
New external low / high level infill cavity walls to comprise of 103mm thick facing brickwork outer leaf incorporating a single brick cant cill as indicated, 100mm cavity fully filled with Dritherm glass fibre insulation and 100mm thick dense concrete block inner leaf finished internally with plaster and skin finish all to achieve a minimum 0.26 W/sq.m.k. U-value. Existing concrete surfacing to be removed and replaced with new Tarmac surfacing laid to suit new infill cavity wall position and levels of existing adjacent Tarmac surfacing as indicated. New to be mass concrete strip / trench fill foundations constructed to a depth suitable for the existing ground conditions found on site. All new foundations to be constructed to the total satisfaction of the Building Inspector, and in accordance with the NHBC's practice note regarding trees and the Zurich Municipal Guide should clay sub-soil be found. Existing external glazed screen / entrance doors / lobby indicated dotted to be carefully removed and carted off site to open up existing internal entrance / Museum areas into new Entrance Foyer as shown.	Entrance Foyer	<ul> <li>Existing concrete surfacing to be removed and replaced with new Tarmac surfacing laid to suit new entrance doors / screens and infill cavity wall position and levels of existing adjacent Tarmac surfacing as indicated.</li> <li>Existing low level cant brickwork within the new Entrance Foyer area to be covered with plasterboard incorporating a new low level mdf cill board.</li> <li>Existing brickwork faced walls above the existing cant brick level to receive 12.5mm thick plaster with a skim finish as indicated.</li> <li>Existing concrete surfacing to be removed and replaced with a new insulated concrete floor slab laid within the new Entrance Foyer Area as shown.</li> </ul>

Section B-B Inrough Proposed

