Facia: 25x200mm RP fascia
Soffit: 6mm thick exterior grade plywood
RW goods: Marley deep flow PVC guttering (black)
with 70mm black PVC downpipes
Doors & Windows: High performance double glazed hardwood

External Walls
22mm Larch cladding (vertical) fixed to 38mm X 25mm timber battens fixed diagonally @ 600mm cts on 38mm X 12mm vertical counterbattens on breather paper fixed to 15mm sheathing plywood on 47 X 147 mm framing @ 600mm cts - with *140 mm thick Kingspan TW insulation board between studs. Internally finished using taped & filled 12.5mm plasterboard on 500 gauge vapour barrier. Timber framework to be supported on timber flitch beams spanning between and anchored to block piers using BAT standard HD straps bedded full depth with 100mm 90 deg bend built into blockwork. Window lintels to be 2 No 50 x195mm joists spiked together and bearing on 2 No 50 x 100mm cripple studs with full height backing stud on both sides of window/door openings.
*or alternative spec using high grade fibre glass insulation quilt.

Roof
Marley/Eternit cement based profile 3 sheeting on *timber battens and counterbattens on Tyvek Supro breather underlay on 15mm thick timber sarking boards laid with 3mm gap between boards nailed to rafter members of roof trusses at 600mm cts designed and manufactured in accordance with BS 5268 part 3 and BS EN1659
Roof trusses bearing on and fixed to double top binders of perimeter framing using truss clips
25mm thick RP fascia with 6mm exterior grade plywood soffit board
*Timber battens set at centres as recommended by manufacturer

PROVISION OF NEW/REPLACEMENT OFFICE ACCOMODATION

OLD STRACHUR SAWMILL
STRACHUR ARGYLL

P MCKERRAL & CO LTD
CAMPBELTOWN

TYPICAL SECTION (A-A) WITH PROPOSED ELEVATIONS TO SOUTH & EAST

HEADQUARTERS

SCALE: 1/100
FEBRUARY 2017