

The building will comply with BS5950 and BS5502 Class 1 and the specification will be as

Roof clad in natural grey Profile 6 fibre cement roof sheets with bargeboard flashings to the gable ends and eaves closure flashings to the sides.

North side and both gables clad down 3.69m below eaves level in 0.55mm thick box profile plastisol coated steel sheets coloured Slate Blue with due allowance made in the East gable for 1 N° opening 5.6m wide x 4.8m high and 1 N° opening 1.0m wide x 2.1m high. Allowance made for all necessary flashings, fillers and seals to vermin proof the building envelope.

Closed cranked crown ridge.

Plastisol coated steel 'Streamline' gutter to the North side and fitted with 2 N° 110mm uPVC downpipes. Pressed steel boundary wall gutter to the South side adjacent to the existing building and fitted with 2 N° 110mm uPVC downpipes.

All steelwork shotblasted and painted with 1 N° coat of high build alkyd primer and a finish

145mm thick x 2.0m high precast concrete panels to the North side and both gables. Panels fitted to the inside face of the stanchions with steel corner support angles. All joints sealed with concrete panel mastic. Supply and fit galvanised steel spill/closure flashings over the panel wall head and fixed back to the base of the wall cladding.

150mm thick concrete floor slab in RC35 grade concrete with polypropylene reinforcement fibres. Concrete to be laid over a 1200g damp proof membrane over 50mm thick GSB Type 1 sub-base and 1 N° layer of A252 steel fabric mesh reinforcement and highchairs.

Concrete to have a power float finish and to be post cut to allow expansion and contraction. Allowance made for sealing the saw cuts with polyurethane mastic.

1 N° 3 phase electrically operated single skin galvanised steel roller shutter door 5.6m wide

1 N° single leaf steel Mainstay personnel door with lock, handles and door closer. Door to be powder coated finish coloured Slate Blue. Door size 1.0m wide x 2.1m high.

> REV. DESCRIPTION. BY&DATE

Farmplan Buildings

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Proposed Grain Store Building Floor Plan

SITE CLIENT J & R Park Buston Barns Warkworth Morpeth NE65 0XX CHECKED SCALE at A1 DRAWN DATE 29-03-23 1:50 M Knight CONTR. DRAW. No REV. ENQ. DRAW. No C3394-01

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