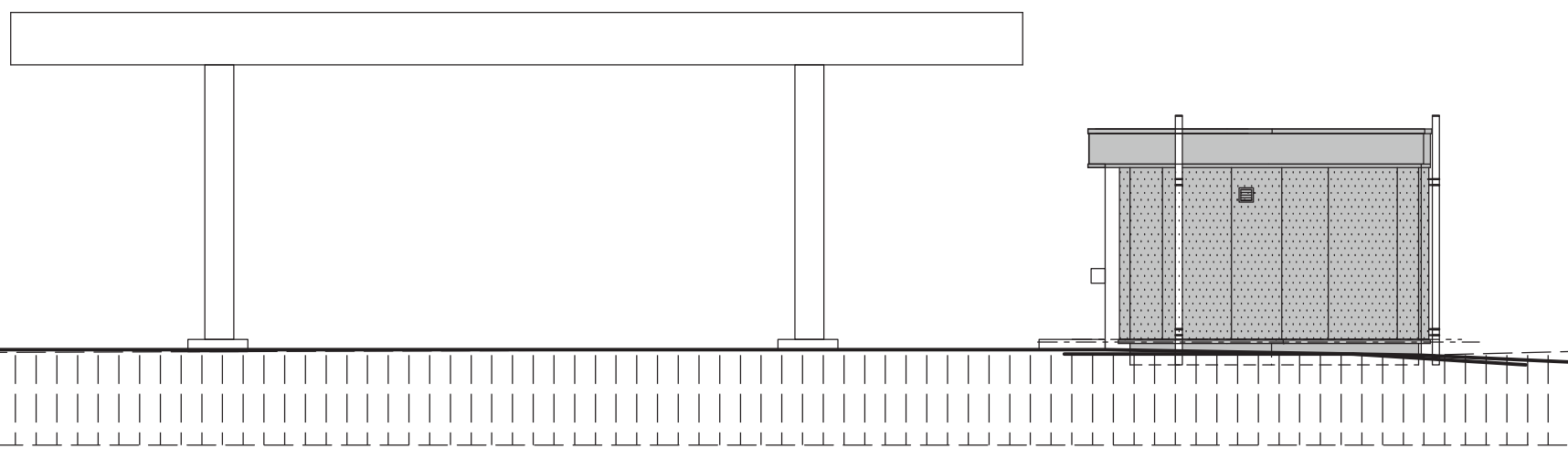
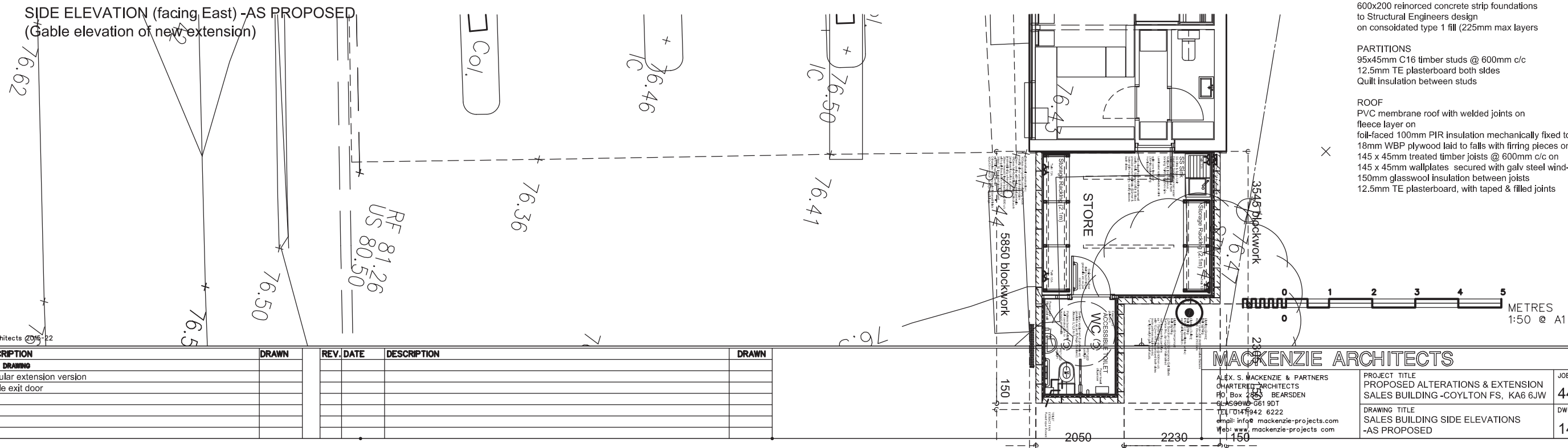


SIDE ELEVATION (facing West) -AS PROPOSED
(Gable elevation of Existing Shop -no change)



SIDE ELEVATION (facing East) -AS PROPOSED
(Gable elevation of new extension)



COYLTON FS -SPECIFICATION

EXTERNAL WALL CONSTRUCTION:
50mm pre-coat steel composite panels
(hung vertically with secret-fix joints
Colour RAL 9010 white (prov.)
50mm cavity & 140mm blockwork
ex 32 x 25mm treated timber battens
with full-depth EPS insulation between
34mm insulated TE plasterboard with
vapour check, taped & filled joints
100x15mm MDF facings & skirtings

FLOOR CONSTRUCTION

Sheet vinyl floor finish on latex screed
Power-floated 150mm reinforced concrete slab
1000g Visquene DPM
100mm non-compressible XPS insulation
50mm blinding on consolidated type 1 fill

FOUNDATIONS

600x200 reinforced concrete strip foundations
to Structural Engineers design
on consolidated type 1 fill (225mm max layers

PARTITIONS

95x45mm C16 timber studs @ 600mm c/c
12.5mm TE plasterboard both sides
Quilt insulation between studs

ROOF

PVC membrane roof with welded joints on
fleece layer on
foil-faced 100mm PIR insulation mechanically fixed to
18mm WBP plywood laid to falls with firring pieces on
145 x 45mm treated timber joists @ 600mm c/c on
145 x 45mm wallplates secured with galv steel wind-straps
150mm glasswool insulation between joists
12.5mm TE plasterboard, with taped & filled joints

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REV. DATE	DESCRIPTION	DRAWN
A	Aug 22	Modular extension version
B	Jan 24	Single exit door

REV. DATE	DESCRIPTION	DRAWN

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PROJECT TITLE
PROPOSED ALTERATIONS & EXTENSION
SALES BUILDING -COYLTON FS, KA6 6JW

JOB NO.
4485

DRAWING TITLE
SALES BUILDING SIDE ELEVATIONS
-AS PROPOSED

DWG NO.
14 B