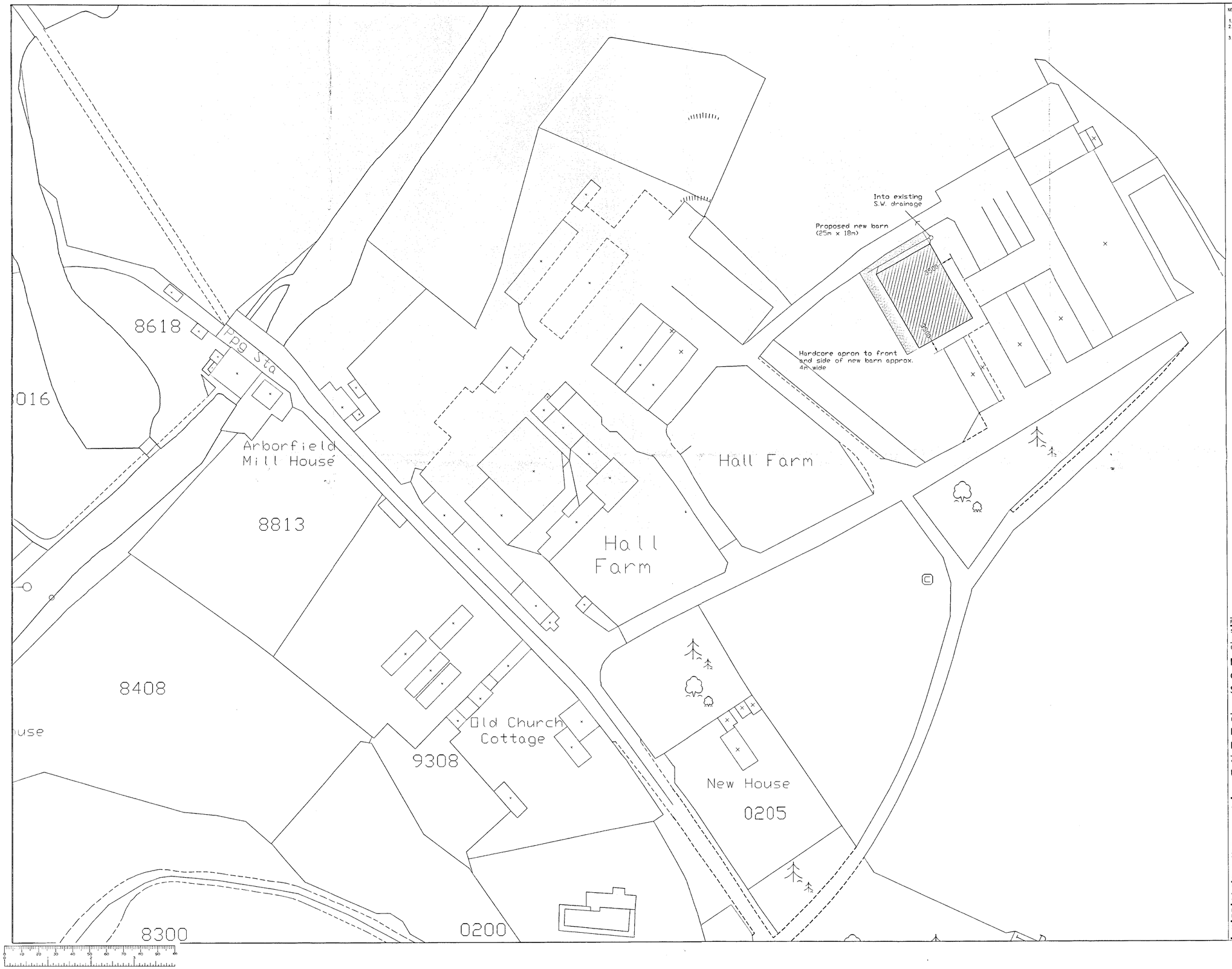


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DRAWING

NEW BARN
OUTLINE PROPOSALS
SITE PLAN

PROJECT

NEW STORAGE BARN
HALL FARM

CLIENT

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RIDGE

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59 HIGH STREET
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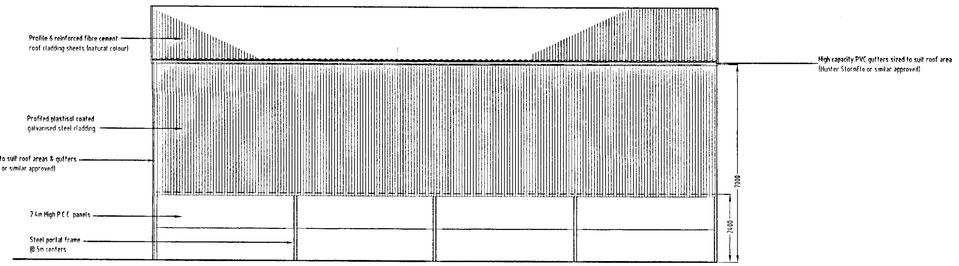
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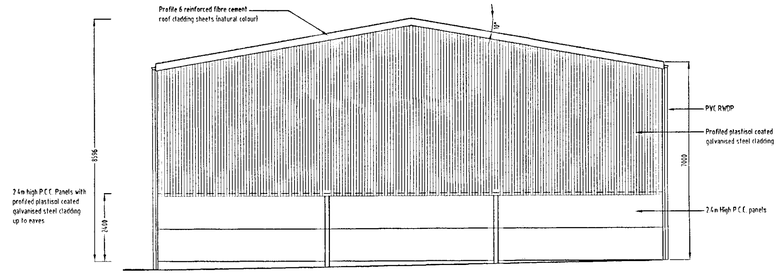
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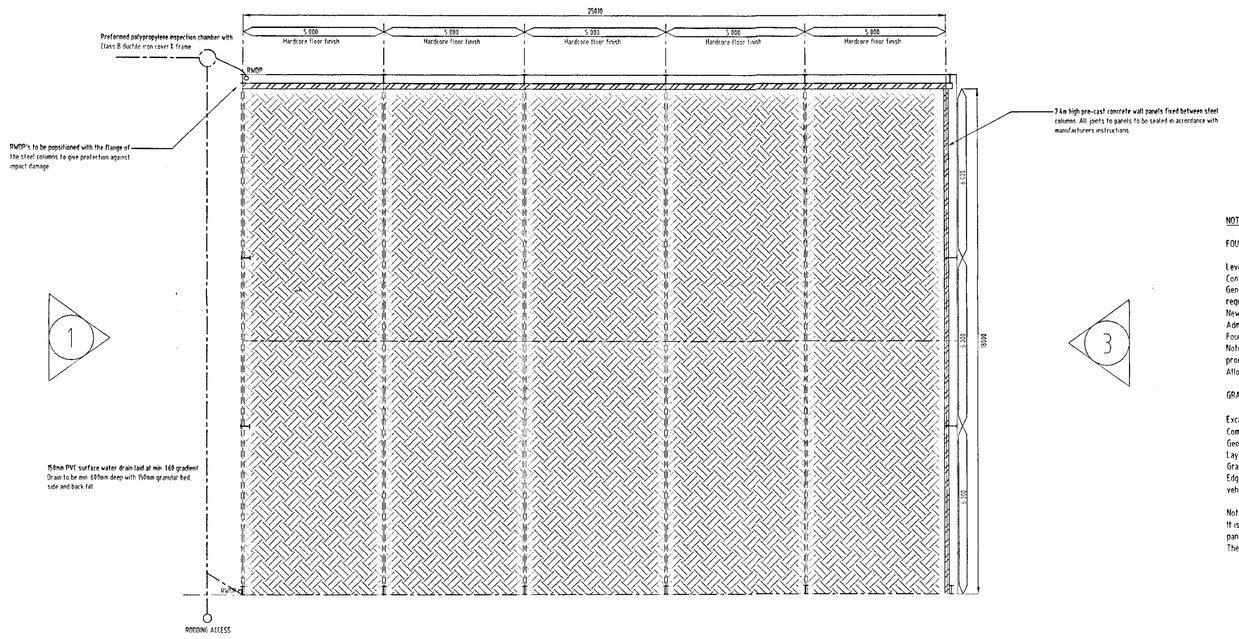


ELEVATION 2



ELEVATION 3

2

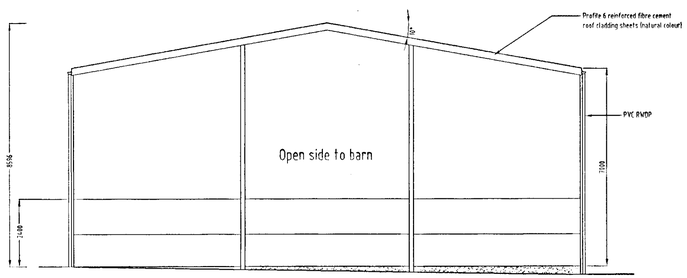


FLOOR PLAN

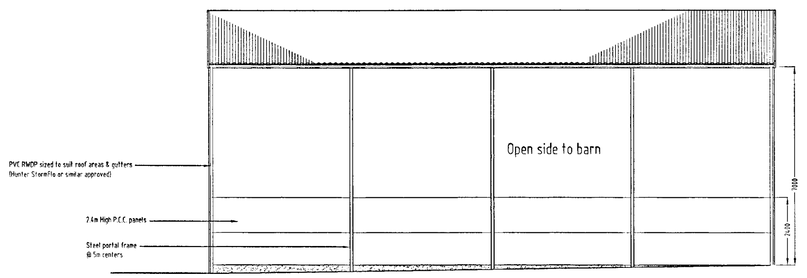
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ELEVATION 1



ELEVATION 4

NOTES :

FOUNDATIONS

Level of foundations and bottom edge of concrete wall panels to be agreed on site with the Contract Administrator.
Generally wall panels to be set from highest point and floor base levels made up as required
New foundation deisgn to be undertaken by main contractor for approval by the Contract Administrator.
Foundations to be a minimum depth of 1.0m below ground level.
Note final level of pad bases to be taken by barn erector once foundations are in place for production of steel frame.
Allow to backfill around foundation and to stanchions with hardcore.

GRANULAR FLOOR BASE

Excavate existing ground to reduce levels as necessary. (n.e 300mm thick)
Compact base of excavation and lay Geotextile sheet.
Geotextile sheet to be turned up around perimeter to depth of hardcore topping.
Lay 150mm thick bed of Type 1 granular material to form a level base to storage barn.
Granular bed to be well compacted by mechanical means.
Edge of granular bed to front of the barn to be ramped down as necessary to allow vehicular access into the barn.

Note-
It is envisaged that the floor base will be laid after installation of the p.c concrete wall panels by the barn erector.
The slab can therefore be laid against the panels to the rear and side elevations.

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DRAWING

NEW BARN
OUTLINE PROPSALS
PLANS & ELEVATIONS

PROJECT

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HALL FARM

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