



B	28.03.16	SITE BOUNDARY UPDATED	SP	MW	MW
A	25.09.13	SITE BOUNDARY UPDATED	SP	MW	MW
Rev.	Date	Description	Drawn	Checked	Approved

Notes:

NORTHERN & CENTRAL SECTIONS FOUNDATIONS
Foundations in the Northern and Central sections of the site are anticipated to be conventional nominal reinforced concrete strip and pad footings of nominal proportions bearing on the undisturbed granular deposits or shallow rockhead. This would be the preferred foundation solution to support lightweight structures without excessive settlements.

SOUTHERN SECTION FOUNDATIONS
Foundations in the Southern Section of the site require to be set as high as possible on the Loose Sand. The bearing capacity of the natural materials should be improved locally where necessary by compaction of the loose material and incorporation of a 300mm thick layer of compacted imported fill below the foundation. We also recommend that further investigation is undertaken in this area by a suitably qualified engineer on a plot by plot basis.



Project Title:
**PROPOSED NEW COMMUNITY
AT CHAPLETON, ABERDEENSHIRE**

Drawing Title:
SITE FOUNDATIONS

Scale at A1:
NTS

Status:
For Information

Drawn:
RM

Checked:
MW

Approved:
MW

Date:
27/03/13

Date:
27/03/13

Date:
27/03/13

Drawing No.:
72054/9040

Revision:
B

FAIRHURST

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