



SITE NOTICE

Consent No: **170165**
Applicant: **Totalspan Steel Buildings**
Valuation Ref: **1349002100**
Site Address: **52 Wainui Street**
Work Type: **Erect a garage measuring 10m x 10m x 4.965m**

Date Printed: **4 July 2017**

Inspection Type: **Foundation/Pile/Concrete Floor**
Inspection Status: **Fail**
Inspected By: **Derek Dykstra**
Inspection Date: **4 July 2017**

Passed Items

Building Consent Documentation

Approved Building Consent documents on site? **sighted**
Check conditions of BC & PIM? **checked and building is 1.8 m from shed 3m from rear**

Footing/Foundation

Is ground bearing capacity satisfactory? **firmish sand**
Are all foundation footings / post footings / pad as per approved details? **200x200**
Is reinforcing clean, properly supported, correctly lapped & tied with correct cover? **1xD16 rod**

Concrete floor slab

Confirm specified concrete strength? **20 Mpa**
Finished floor height above proposed finished ground level correct? **100 above GL as non habitable**
Compacted hard fill as per consent documentation? **yes**
DPM correctly lapped & sealed? **0.25 polythene**
Slab thickness correct? **100 mm**
Reinforcing mesh & supplementary bars as specified? **665 mesh**
Reinforcing supported? **on chairs**
Edge & top cover correct? **35 top cover**

Failed Items

Concrete floor slab

Shrinkage control & construction joints installed as per consent documentation? **still to cut**

Documentation

CCC application - Form 6 (BA 04)

Status

Required