

Our Ref 600283-L001

Contact Garry Neville



23 November 2011

The Manager
Robertson Marks Architects
11 -17 Buckingham Street
Surrey Hills NSW 2010

Attn: Ian Farrelly

Dear Ian,

**RE: MEADOWBANK PRECINCT MASTER PLAN, SHEPHERD'S
BAY - DESIGN CHANGES OCTOBER 2011**

Further to our recent correspondence, we provide this letter in relation to the recent changes to the Meadowbank Precinct Master Plan, Shepherd's Bay.

We confirm that we have investigated the impact of the layout changes and considered alternative pathways for trunk drainage stormwater alignments and emergency overland flow path within the proposed Shepherds Bay development.

The trunk drainage system will be sized for a 100 yr storm event for a 50% blockage.

The nominated stormwater alignments and overland flow path are subject to further discussion Ryde Council.

We would be more than happy to discuss this further, if required, and can be contacted via the details provided herewith.

Yours faithfully

Garry Neville
Senior Civil Engineer
BE (Civil), MEngSci (Civil & Env), MIEAust, CPEng, NPER
for **Cardno**

Cardno (NSW) Pty Ltd
ABN 95 001 145 035

Level 3, 910 Pacific
Highway
Gordon New South Wales
2072 Australia
Telephone: 02 9496 7700
Facsimile: 02 9499 3902
International: +61 2 9496
7700
Email:
sydney@syd.cardno.com.
au
Web: www.cardno.com.au

Cardno Offices

Brisbane
Sydney
Canberra
Melbourne
Perth
Darwin

Cairns
Townsville
Rockhampton
Hervey Bay
Sunshine Coast
Toowoomba
Gold Coast
Gosford
Baulkham Hills
Busselton

Port Moresby, PNG
Abu Dhabi, UAE
Portland, USA

