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19 September 2012

Meriton Apartments

Level 11, Meriton Tower,
528 Kent Street,
Sydney NSW 2000
Australia

Your Ref:

Our Ref: 10-26-L02-02

Direct phone: 8920 2466

Attention Benjy Levy

Dear Benjy

Stormwater Management – 61 Mobbs Lane, Epping (Internal)

We, AT&L, being Civil Engineers within the meaning of the Building Code of Australia, are responsible for the design of the Civil Engineering works relating to the internal works package for 61 Mobbs Lane, Epping (Hereafter referred to as Mobbs Lane Internal).

This Stormwater Management Letter has been prepared to satisfy Parramatta City Council and Planning Minister requirements for the development of Mobbs lane Internal.

Worley Parsons prepared the Early Works Package which formed the basis of the initial Ministers Approval on 14 July 2010.

Modification to the Ministers Approval was granted on 22 November 2010 for alterations to the Water Quality controls and arrangement of the OSD basin.

Subsequent to the above mentioned approval the following alterations are proposed:

- Deletion of Road 1 (Epping Park Drive) between CH 140 & CH 310.
- Buildings 11, 12, 13, 14, 15 & 16 which were previously sited over separate basements are now proposed to be situated over a single combined basement

These changes do not constitute an increase in impervious fraction or a re-direction of catchments. Hence, all stormwater design (Including pit, pipes, overland flows, OSD and Water Quality) still functions in accordance with the intent of the original Ministers Approval on 14 July 2010 and subsequent approval on 22 November 2010 and the relevant Australian Standards and Guidelines.

Our certification is based on the following proposed Civil Construction Certificate documentation at the time of this certification:

C001	COVER SHEET
C002	NOTES AND LEGENDS
C003	TYPICAL ROAD CROSS SECTIONS
C005	GENERAL ARRANGEMENT PLAN
C010	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 1
C011	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 2
C012	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 3
C013	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 4
C014	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 5
C015	ROADWORKS AND STORMWATER DRAINAGE PLAN SHEET 6

C020	ROAD LONGITUDINAL SECTIONS SHEET 1
C021	ROAD LONGITUDINAL SECTIONS SHEET 2
C031	ROAD 01 CROSS SECTIONS SHEET 1
C032	ROAD 01 CROSS SECTIONS SHEET 2
C033	ROAD 01 CROSS SECTIONS SHEET 3
C034	ROAD 01 CROSS SECTIONS SHEET 4
C035	ROAD 02 CROSS SECTIONS SHEET 1
C036	ROAD 02 CROSS SECTIONS SHEET 2
C037	ROAD 02 CROSS SECTIONS SHEET 3
C038	ROAD 02 CROSS SECTIONS SHEET 4
C039	ROAD 03 CROSS SECTIONS SHEET 1
C040	ROAD 03 CROSS SECTIONS SHEET 2
C041	ROAD 03 CROSS SECTIONS SHEET 3
C042	ROADWORKS DETAILS
C045	CONTROL LINE SETOUT PLAN
C050	INTERSECTION LAYOUT PLAN
C051	INTERSECTION PLAN AND KERB RETURN PROFILES - KR05, KR06 & KR07
C052	INTERSECTION PLAN AND KERB RETURN PROFILES - KR01, KR02, KR03 & KR04
C058	STORMWATER LONGITUDINAL SECTION SHEET 1
C059	STORMWATER LONGITUDINAL SECTION SHEET 2
C060	STORMWATER LONGITUDINAL SECTION SHEET 3
C061	STORMWATER LONGITUDINAL SECTION SHEET 4
C062	STORMWATER LONGITUDINAL SECTION SHEET 5
C063	STORMWATER LONGITUDINAL SECTION SHEET 6
C070	STORMWATER DETAILS
C075	PAVEMENT PLAN
C078	BASIN SECTIONS & DETAILS SHEET 1
C079	BASIN SECTIONS & DETAILS SHEET 2
C085	RETAINING WALL PLAN & ELEVATIONS
C090	SEDIMENTATION & EROSION CONTROL PLAN SHEET 1
C091	SEDIMENTATION & EROSION CONTROL PLAN SHEET 2
C092	SEDIMENTATION & EROSION CONTROL DETAILS
C095	SIGNAGE & LINEMARKING PLAN SHEET 1
C096	SIGNAGE & LINEMARKING PLAN SHEET 2
C105	SERVICES CO-ORDINATION PLAN SHEET 1
C106	SERVICES CO-ORDINATION PLAN SHEET 2
C107	SERVICES CO-ORDINATION PLAN SHEET 3
C108	SERVICES CO-ORDINATION PLAN SHEET 4
C109	SERVICES CO-ORDINATION PLAN SHEET 5
C110	SERVICES CO-ORDINATION PLAN SHEET 6

This certificate shall not be construed as relieving any other party of their responsibilities.

Should there be any questions regarding the above please contact Michael Guinane on 0407 938 093

Yours sincerely



Michael Guinane
Associate
Senior Engineer
A T & L