

26 October 2020

David Walker
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Stormwater design in support of the S4.55 application at 8 Coastview Place

Dear David

Please see attached the following, Stellen Consulting, updated stormwater management plans to support the S4.55 application for the proposed alterations and additions at No 8 Coastview Place, Freshwater.

<i>DR-000</i>	<i>Revision 3</i>	<i>Legend</i>
<i>DR-001</i>	<i>Revision 4</i>	<i>Pipe Layout - Ground Floor Level</i>
<i>DR-002</i>	<i>Revision 3</i>	<i>Pipe Layout – Lower Ground Floor Level</i>
<i>DR-003</i>	<i>Revision 3</i>	<i>Roof Layout & Pit Detail</i>
<i>DR-004</i>	<i>Revision 2</i>	<i>Site Areas</i>
<i>SD-001</i>	<i>Revision 2</i>	<i>Sediment & Erosion Control Plan</i>

The stormwater management plan conforms to the relevant requirements of the following:

- i) National Construction Code (2016)
- ii) Australian Standard AS3500.3 – Plumbing and Drainage: Part 3 Stormwater Drainage
- iii) Northern Beaches Council (Warringah) – On-Site Stormwater Detention Technical Specification

We recommend the stormwater design as a safe and practical solution to support the development.

Please contact me if you have any questions.

Kind regards,



Freedom Mawoyo
Engineer
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Drawing List

Architectural Plans by Humel Architects
Drawing – September 2020

SECTION 4.55 DRAWING LIST

NUMBER	TITLE
DA01	SITE PLAN & SITE ANALYSIS PLAN
DA02	LOWER GROUND FLOOR PLAN
DA03	MID LEVEL FLOOR PLAN
DA04	GROUND FLOOR PLAN
DA05	FIRST FLOOR PLAN
DA06	ROOF PLAN
DA07	SHADOW DIAGRAMS (SHEET 1) - IMPACT ON 6 DICK STREET
DA07.1	DETAILED SHADOW DIAGRAMS (SHEET 2) - IMPACT ON 6 COASTVIEW PLACE
DA07.2	DETAILED SHADOW DIAGRAMS (SHEET 3) - IMPACT ON 6 COASTVIEW PLACE
DA08	SECTIONS A-A & B-B
DA09	SECTIONS C-C & D-D
DA10	ELEVATIONS EAST & NORTH
DA11	ELEVATIONS WEST & SOUTH
DA12	LANDSCAPE AREA CALCULATIONS
DA13	SCHEDULE OF FINISHES
DA14	PHOTOMONTAGE