

32 THE STRAND, WHALE BEACH

STORMWATER MANAGEMENT PLAN—SORMWATER CONNECTION

DRAWING NUMBER	REVISION	DRAWING TITLE
DR-300	0	LEGEND
DR-301	0	STORMWATER CONNECTION—LOWER GROUND FLOOR
DR-302	0	DETAIL

NOTES:

1. ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.

2. SITE LAYOUT BASED ON ARCHITECTURAL PLANS BY SHAUN LOCKYER ARCHITECTS (SLA) PTY LTD (01/07/2020) AND STORMWATER PIPE LAYOUT PLANS BY STELLEN CONSULTING (03/09/2020).

3. LOCATION OF ALL SERVICES MUST BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS.

4. ALL STORMWATER DRAINAGE PIPES AND ASSOCIATED DEVICES ARE TO BE INSTALLED IN ACCORDANCE WITH THE RELEVANT STANDARDS, THE BUILDING CODE OF AUSTRALIA, MANUFACTURER’S RECOMMENDATIONS, SYDNEY CATCHMENT AUTHORITY RECOMMENDED PRACTICE, AND LOCAL COUNCIL, AS APPLICABLE.

5. ALL INVERT LEVELS PROVIDED ON THIS DRAWING ARE REDUCED TO AHD AND BASED ON INTERPOLATED SURFACE LEVELS AND SYSTEM REQUIREMENTS
6. WHERE POSSIBLE, PIPEWORK SHALL BE LOCATED EXTERNAL TO THE BUILDING.

7. DOWNPIPES AND STORMWATER LINES TO BE SEALED DN100 uPVC UNLESS OTHERWISE NOTED.


8. STORMWATER PIPES TO BE GRADED AT A MINIMUM 1% UNLESS NOTED OTHERWISE.


9. ALTERNATIVE GUTTER AND DOWNPIPE CONFIGURATION MAY BE INSTALLED PROVIDED IT COMPLIES WITH AS3500.


10. ALL PIPE AND CONDUITS TO BE MARKED IN ACCORDANCE WITH AS1345 – 1995.


11. TRENCHES AND SERVICE SEPARATIONS IN ACCORDANCE WITH AS/NZS 5601, AS/NZS 3500, AND AS/CA S009.


LEGEND:

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DOWNPIPE
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STORMWATER PIPE
- 

RAINWATER PIPE
- 


SUBSOIL DRAIN
- 

DRAINAGE PIT



NOT TO SCALE

1. ALL PIPES AND FITTINGS TO BE OF 150mm PVC SEWER CLASS HEAVY, REFER TO AS 1260.
2. DEPTH 'D' TO BE MINIMUM 600mm OR GREATER.
3. BACKFILLING / HAUNCHING TO BE CLASS 3 FCR.

This drawing is confidential and shall only be used for the purposes of this project.					Scale		THE SIGNING OF THIS TITLE BLOCK CONFIRMS THE DESIGN AND DRAFTING OF THIS PROJECT HAVE BEEN PREPARED AND CHECKED IN ACCORDANCE WITH THE STELLEN QUALITY ASSURANCE SYSTEM				This design complies with: AS3500.3:2018		32 THE STRAND, WHALE BEACH									
REVISIONS					AS NOTED		DESIGNED		YYA	CHECKED	LES	 Stellen Stellen Consulting ABN 61 149 095 189	DETAIL									
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							APPROVED		LES	DATE	04/08/2021											
0	YYA	04/08/2021	APPROVED FOR \$4.55		LES									Size	A3	Status	FOR \$4.55 SUBMISSION		Drp No.	DR-302	Rev.	0
No.		BY	DATE	DESCRIPTION		APPD																