

NEW DOWNPIPES TO DISCHARGE TO OSD TANKS VIA EXISTING CHARGED SYSTEM

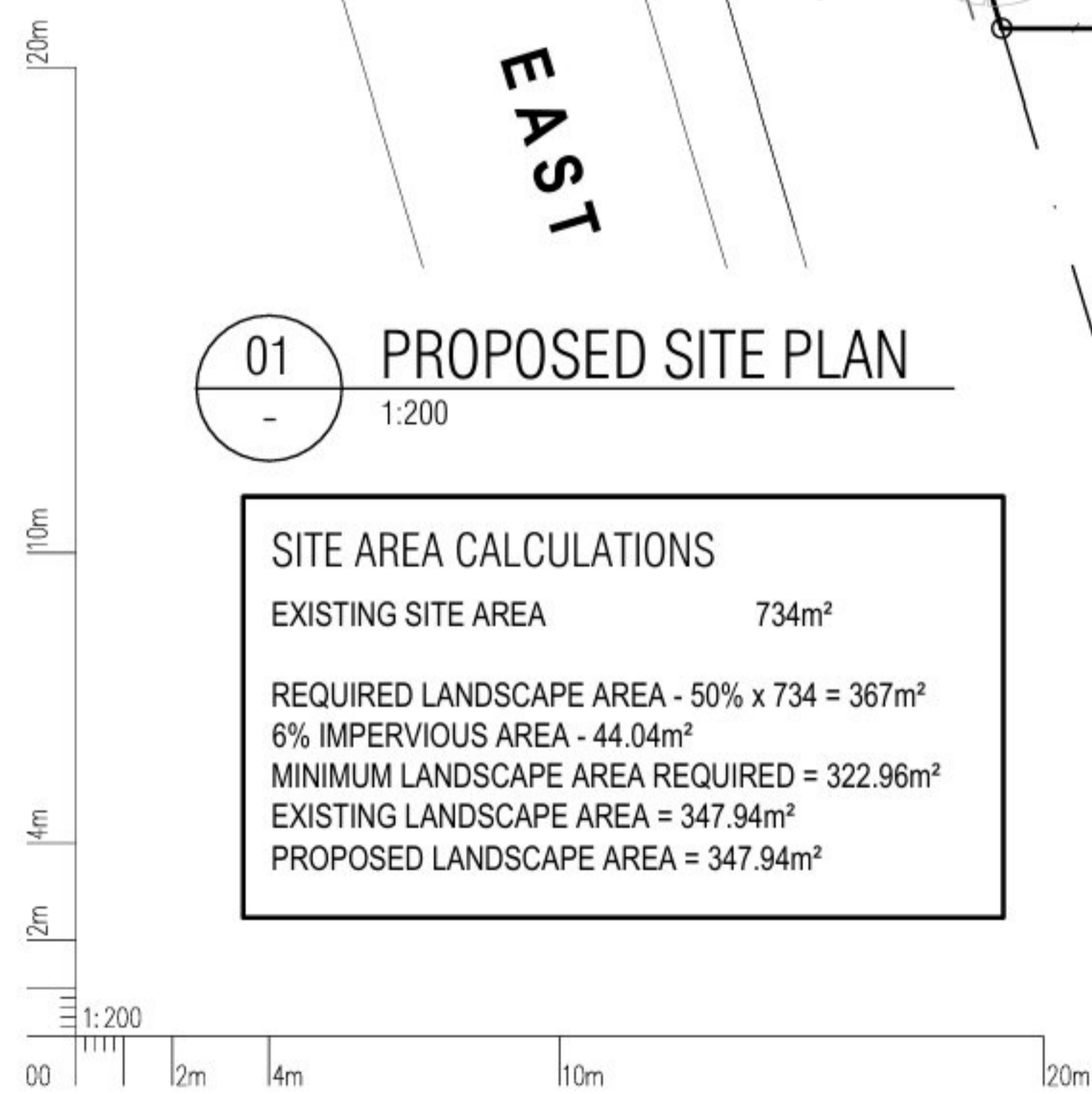
PROPOSED NEW CARPORT. FINISHES AS SPECIFIED

No. 74
1 & 2 STOREY
CLAD HOUSE
METAL ROOF

3
DP 12031

QUEENS
PARADE

EAST

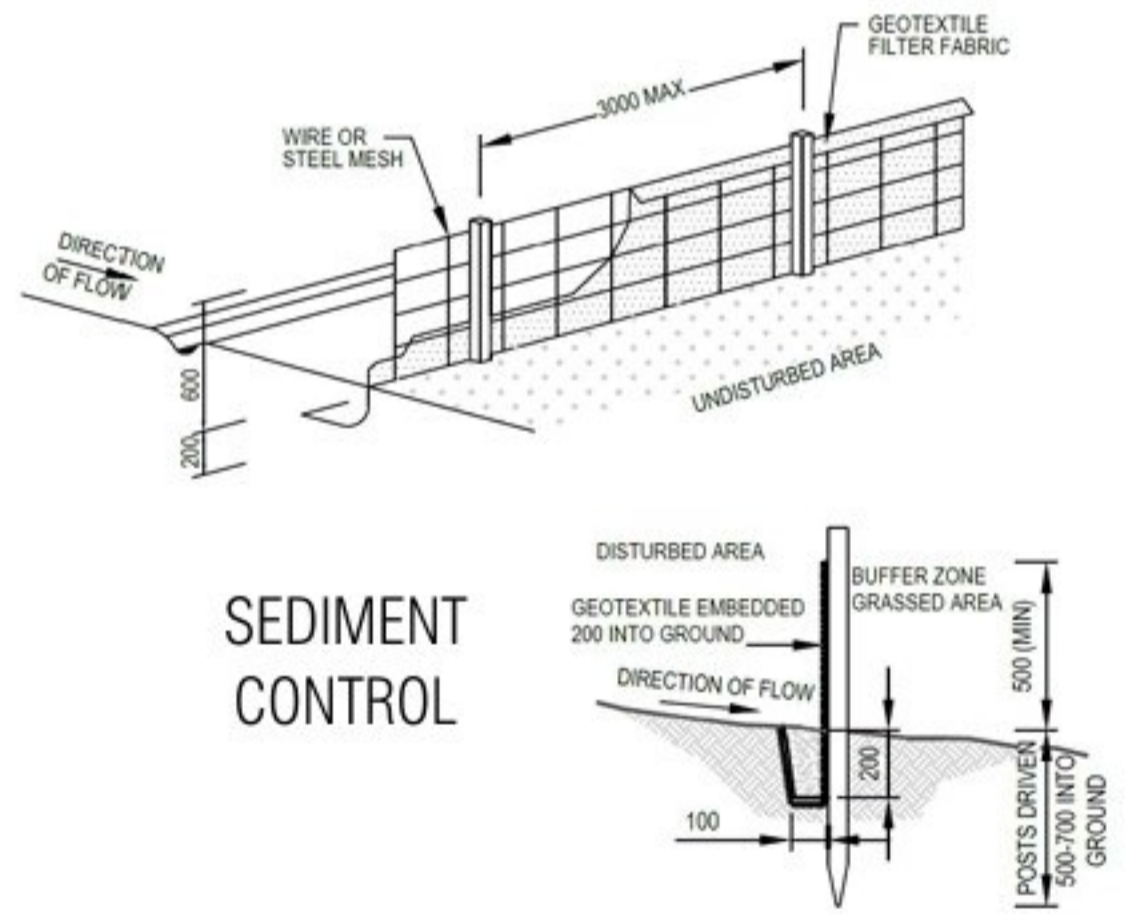


01 PROPOSED SITE PLAN
1:200

SITE AREA CALCULATIONS	
EXISTING SITE AREA	734m ²
REQUIRED LANDSCAPE AREA - 50% x 734	= 367m ²
6% IMPERVIOUS AREA	= 44.04m ²
MINIMUM LANDSCAPE AREA REQUIRED	= 322.96m ²
EXISTING LANDSCAPE AREA	= 347.94m ²
PROPOSED LANDSCAPE AREA	= 347.94m ²

LEGEND	
	COLOURED HATCH DENOTES NEW WORKS

STORM WATER
STORM WATER DESIGN AND INSTALLATION TO BE IN ACCORDANCE WITH NORTHERN BEACHES CONSULTING ENGINEERS DESIGN CERTIFICATE



- CONSTRUCTION NOTES:**
1. CONSTRUCT SEDIMENT FENCES AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE, BUT WITH SMALL RETURNS AS SHOWN IN THE DRAWING TO LIMIT THE CATCHMENTS AREA OF ANY ONE SECTION. THE CATCHMENTS AREA SHOULD BE SMALL ENOUGH TO LIMIT WATER FLOW IF CONCENTRATED AT ONE POINT TO 50 LITRES PER SECOND IN THE DESIGN STORM EVENT, USUALLY THE 10 YEAR EVENT.
 2. CUT A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
 3. DRIVE 1.5m LONG STAR PICKETS INTO GROUND AT 2.5m INTERVALS (MAX) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
 4. FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
 5. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH 150mm OVERLAP.
 6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.

ISSUE	AMENDMENT DESCRIPTION	BY	DATE
02	STORM WATER DETAILS ADDED	SH	05.12.24
01	ISSUED FOR DEVELOPMENT APPLICATION	SH	25.08.24

NOTE:
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DO NOT SCALE DRAWING
VERIFY ALL DIMENSIONS ON THE SITE BEFORE COMMENCING WORK OR PRODUCING SHOP DRAWINGS.
ALL SHOP DRAWINGS MUST BE SUBMITTED AND APPROVED BEFORE MANUFACTURE.
ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA AND ALL CURRENT AND RELEVANT AUSTRALIAN STANDARDS.

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CLIENT
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PROJECT
PROPOSED CARPORT

PROJECT PHASE
DEVELOPMENT APPLICATION

DRAWING TITLE
**PROPOSED SITE AND
S/W CONCEPT PLAN**

SCALE 1:200 @ A3	DRAWN SH	PLOT DATE 05/12/2024 9:58 PM
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PROJECT No NEW-03	DRAWING No DA001	REVISION 02
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