

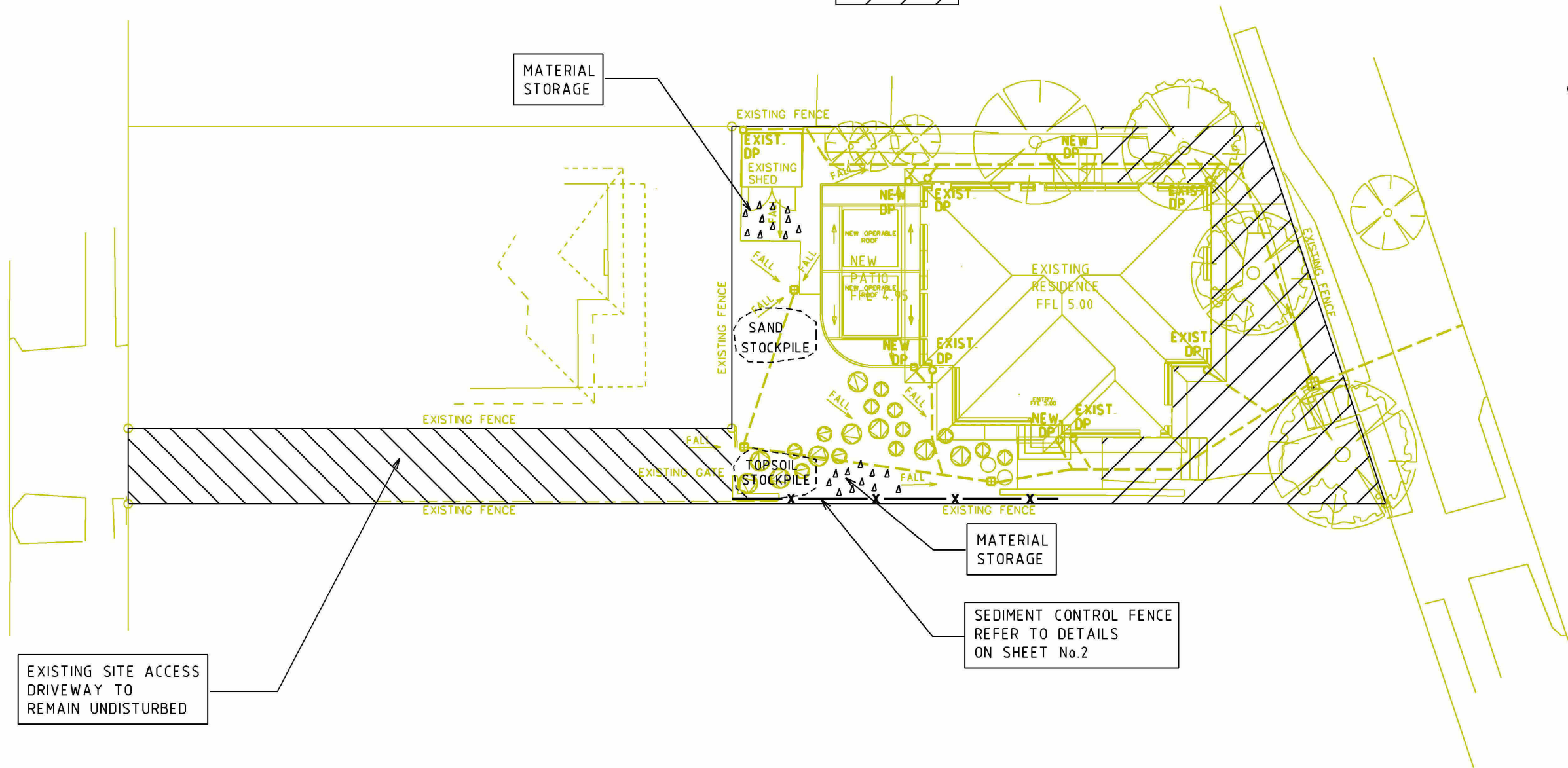


UNDISTURBED AREAS  
INCLUDING  
VEGETATION/LANDSCAPE

EUROBIN  
AVENUE

CAMERON  
AVENUE

MANLY  
LAGOON



EXISTING SITE ACCESS  
DRIVEWAY TO  
REMAIN UNDISTURBED

## SEDIMENT & EROSION CONTROL PLAN

SCALE 1:200

DESIGNED & CHECKED  
BY

*Oliver Daher*

OLIVER DAHER  
B.E. CIVIL  
M.I.E. AUST.

REV	DESCRIPTION	DESIGN	CHECKED	DATE
A	ISSUED FOR DA			14.12.23

### J & F DESIGNS

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CLIENT

JASON NOAKES

TITLE

LOT B (H/No.59A) EUROBIN AVENUE,  
MANLY

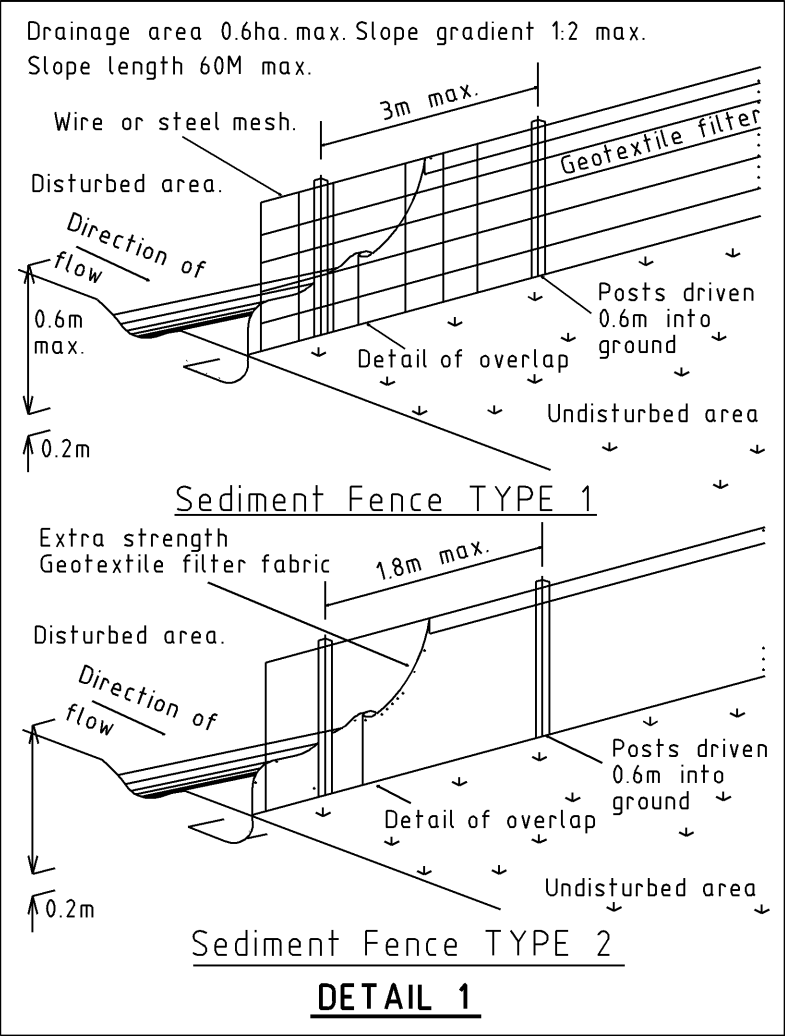
PROJECT

PROPOSED ALTERATIONS & ADDITIONS

SCALE	1:200	ORIGINAL SIZE	A3	DATE	18.12.23		
DRAWN	BJC	DESIGNED	OD	INIT	CHECKED	OD	INIT
DRAWING NUMBER							REVISION
SED 5529-1 OF 2							A

SEDIMENT FILTER FENCE NOTES

1. SET OUT POSTS ALONG THE LENGTH OF THE PROPOSED FENCE IN THE POSITIONS SHOWN ON THE SITE PLAN. SPACE POSTS A MAXIMUM OF 3m APART AND DRIVE THEM AT LEAST 0.6m INTO THE GROUND. IF EXTRA-STRENGTH OR SELF-SUPPORTING FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POSTS SPACING MUST NOT EXCEED 1.8m. POSTS FOR SEDIMENT FENCES CAN BE EITHER 0.1m DIAMETER WOOD OR EQUIVALENT 105kg/m STEEL WITH A MINIMUM LENGTH OF 1.2m. STEEL POSTS MUST HAVE PROJECTIONS TO WHICH THE WIRE IS FASTENED.
2. EXCAVATE A TRENCH APPROXIMATELY 0.1m WIDE AND 0.2m DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER
3. FASTEN WIRE MESH SECURELY TO THE UPSLOPE SIDE OF THE POSTS. USE HEAVY-DUTY WIRE STAPLES AT LEAST 2.5 CM LONG AND TIE WIRE. EXTEND THE WIRE MESH 0.15m INTO THE TRENCH. WIRE FENCE REINFORCEMENT FOR SEDIMENT FENCES MUST BE A MINIMUM OF 14 GAUGE AND HAVE A MAXIMUM MESH SPACING OF 0.15m
4. FASTEN THE FILTER FABRIC TO THE UPHILL SIDE OF THE FENCE POSTS, AND EXTEND IT 0.2m INTO THE TRENCH. THE HEIGHT OF THE FENCE SHOULD NOT EXCEED 0.6m. DO NOT STAPLE FABRIC ONTO TREES. CUT THE FILTER FABRIC FROM A CONTINUOUS ROLL TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE NECESSARY, SPLICE THE FILTER CLOTH AT A SUPPORT POST, WITH A MINIMUM 0.15m OVERLAP, AND SECURLY FASTEN BOTH ENDS TO THE POST.
5. BACKFILL THE TRENCH OVER THE TOE OF THE FABRIC AND COMPACT THE SOIL.
6. INSPECT AND REPAIR FENCE AFTER EACH RAIN EVENT FOR UNDERCUTTING, SAGGING AND OVERTOPPING



SEDIMENT & EROSION CONTROL DETAILS

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