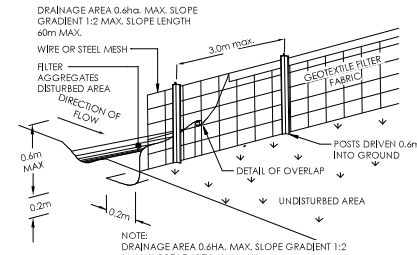


SOIL AND WATER MANAGEMENT PLAN
SCALE 1 : 100

- NOTE:**
1. ENTRY TO THE PRIVATE PROPERTIES IS PROHIBITED UNDER ANY CIRCUMSTANCES;
 2. CONSTRUCTOR TO ENSURE THE STABILISATION OF THE EXISTING BRIDGE AND ROAD DURING DEMOLITION AND CONSTRUCTION;
 3. CONSTRUCTOR TO PROVIDE EROSION AND SEDIMENT CONTROL MEASURES DURING DEMOLITION AND CONSTRUCTION.
 4. CONTRACTOR IS RESPONSIBLE FOR:
 - DEMOLITION AND DISPOSAL OF EXISTING TIMBER BRIDGE DECK, CENTRAL STEEL PIERS AND FOOTING.
 - REMOVE ABUTMENT TIMBER AND NEATLY CUT & REMOVE ABUTMENT STEEL PIERS.
 - RETAIN EXISTING CONCRETE ABUTMENTS TO PROVIDE SUPPORT TO CREEK BANKS.

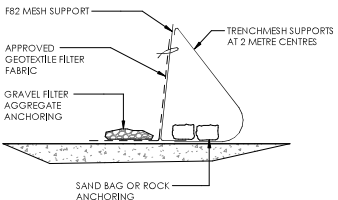
APPROXIMATE LOCATION OF PROPOSED SEDIMENT FENCE (LOCATION TO BE DETERMINED ON SITE)



NOTE:
DRAINAGE AREA 0.6HA, MAX. SLOPE GRADIENT 1:2, MAX. SLOPE LENGTH 60M MAX.

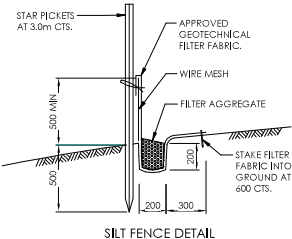
SEDIMENT FENCE

- GENERAL CONSTRUCTION NOTES**
1. CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE.
 2. DRIVE 1.5m LONG STAR PICKETS IN GROUND 3m APART.
 3. DIG A 200mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE FABRIC TO BE ENTRENCHED.
 4. BACKFILL TRENCH OVER BASE OF FABRIC.
 5. FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER.
 6. JOIN SECTIONS OF FABRIC AT A SUPPORT WITH A 150mm OVERLAP.



- GENERAL CONSTRUCTION NOTES:**
1. CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE.
 2. FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER.
 3. JOIN SECTIONS OF FABRIC AT A SUPPORT WITH A 150mm OVERLAP.
 4. REFER TO DETAIL SD 6-9 "BLUE BOOK"

SEDIMENT FENCE - ALTERNATIVE
SCALE 1 : 20



SILT FENCE DETAIL

SEDIMENT SILT FENCE DETAIL
SCALE 1 : 20

No	DATE	BY	DESCRIPTION
A	14.04.22	LTR	ISSUED FOR TENDER

JN Responsive Engineering

CLIENT: Shoalhaven City Council
STATUS: PRELIMINARY

DISCIPLINE: CIVIL DESIGN
DRAWING TITLE: SOIL AND WATER MANAGEMENT PLAN

PROJECT: Bundewallah Road Bridge Replacement
ADDRESS: Bundewallah Road Chisholmes Creek Crossing BUNDEWALLAH NSW 2535

PROJECT DETAILS: 18010553
DESIGN: AH
DRAWN: AH
DATE: MAY 22
DRG SIZE: A1
SCALE: As indicated
PROJECT: AH
MGR: AH
WWW.JN.COM.AU