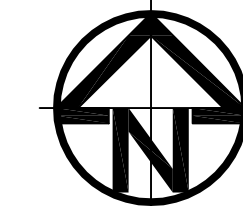


CONTINUED ON DRAWING C06


 SERVICES ON THIS DRAWING
ARE SHOWN BELOW SLAB U.N.O.

Revision	Amendment	Date	Initial
B	D.A. RE-SUBMISSION	18.11.09	MA
A	D.A. SUBMISSION	22.10.08	ZO

Discipline	Dwg. No.	Date	Revisions
ARCHITECTURAL	AR.DA.002	02.02.09	B/P1 P3 P10
STRUCTURAL			
MECHANICAL			
ELECTRICAL			

Notes
Dimensions not shown to be checked on site. Do not scale of this drawing.
This drawing is to be read in conjunction with a specification. Invert levels
are indicative only and are to be checked prior to commencement of work.
Position of Authorities mains and/or existing services are to be checked
prior to commencement of work. Report any discrepancies to the Architect
for decision/clarification before proceeding with the work. These designs,
drawings, specifications and the copyright therein remain the property of
The LHO Group and must not be used, altered, reproduced, or copied
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Client
WATERBROOK

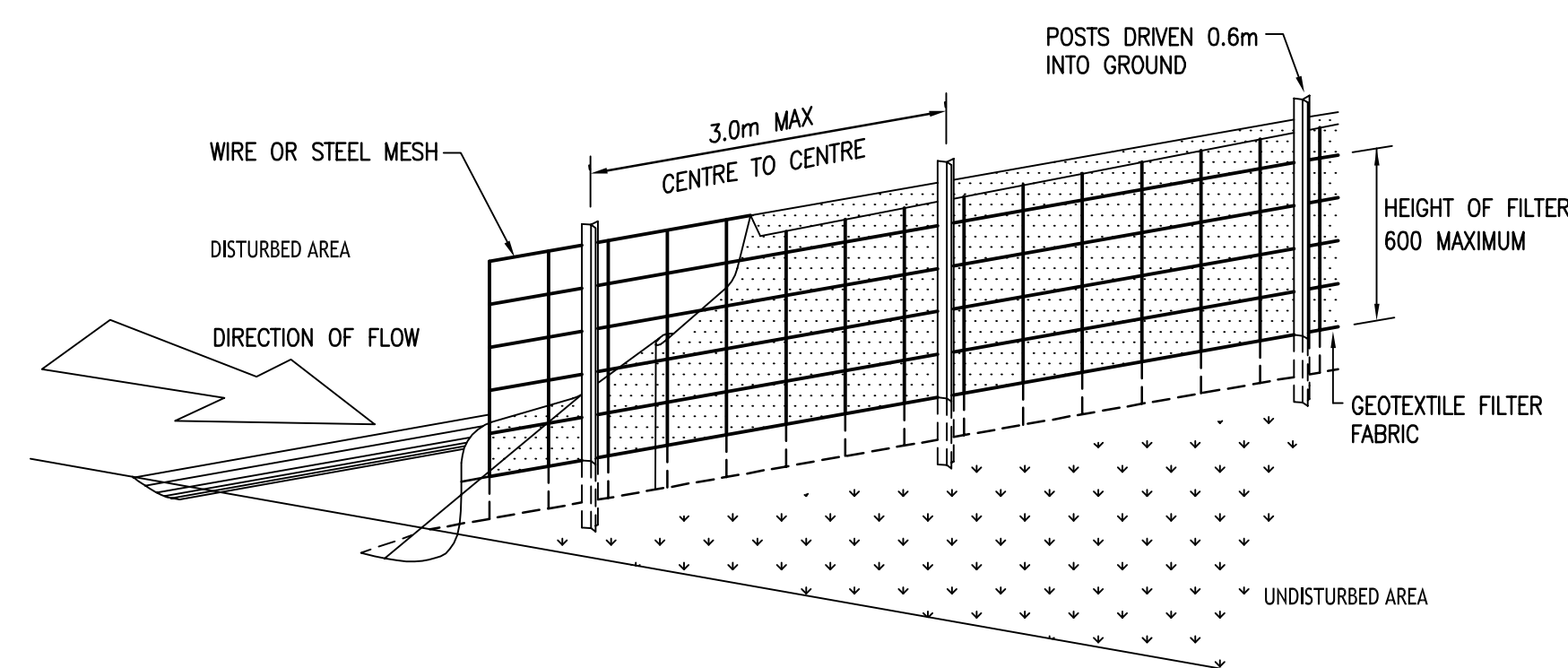
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SURRY HILLS,
SYDNEY, NSW 2010
Telephone 61 2 9281 4399 Facsimile 61 2 9281 4337
Email t&a@tannerarchitects.com.au

Project
**35 WATER STREET
WAHROONGA
PRIVATE HOSPITAL**

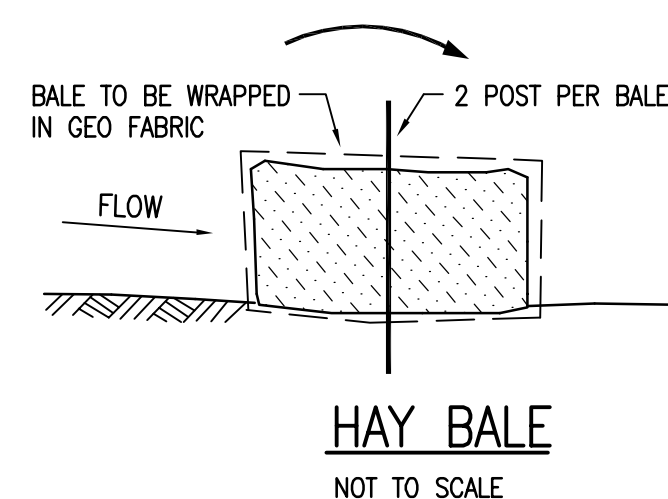
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HYDRAULIC, FIRE PROTECTION & CIVIL ENGINEERS SYDNEY

Drawing
**CIVIL SERVICES
SEDIMENT & EROSION
CONTROL PLAN –
SOUTH**

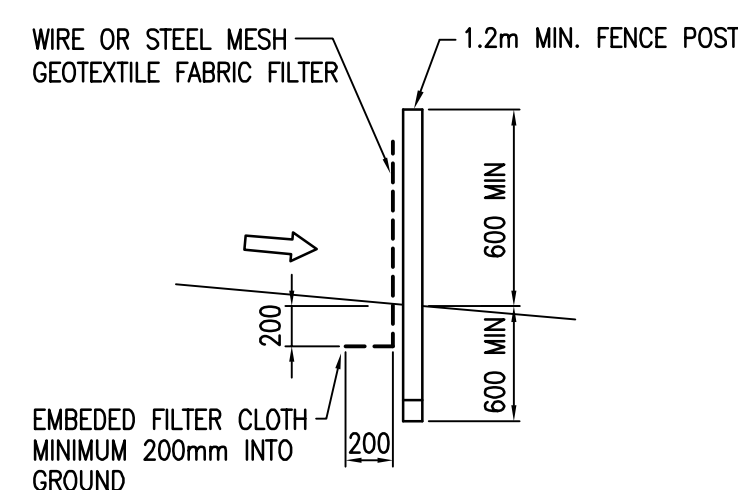
Design	ZO	Drawn	JK
Date	OCT 2008	Design Validated	MA
Sheet	8 OF 8	QA Approved	
Scale	1:250	Computer Dwg.No.	
Job No.	0608-0008	Dwg.No.	C07
		Issue	B

**SEDIMENT FENCE**

NOT TO SCALE

**HAY BALE**

NOT TO SCALE

**SECTION****TEMPORARY SEDIMENT BASIN**

(TYPE F/D SOIL)

DISTURBED AREA – APPROX. 1.00ha

REQUIRED STORAGE – 165m³

* SETTLING ZONE STORAGE CAPACITY

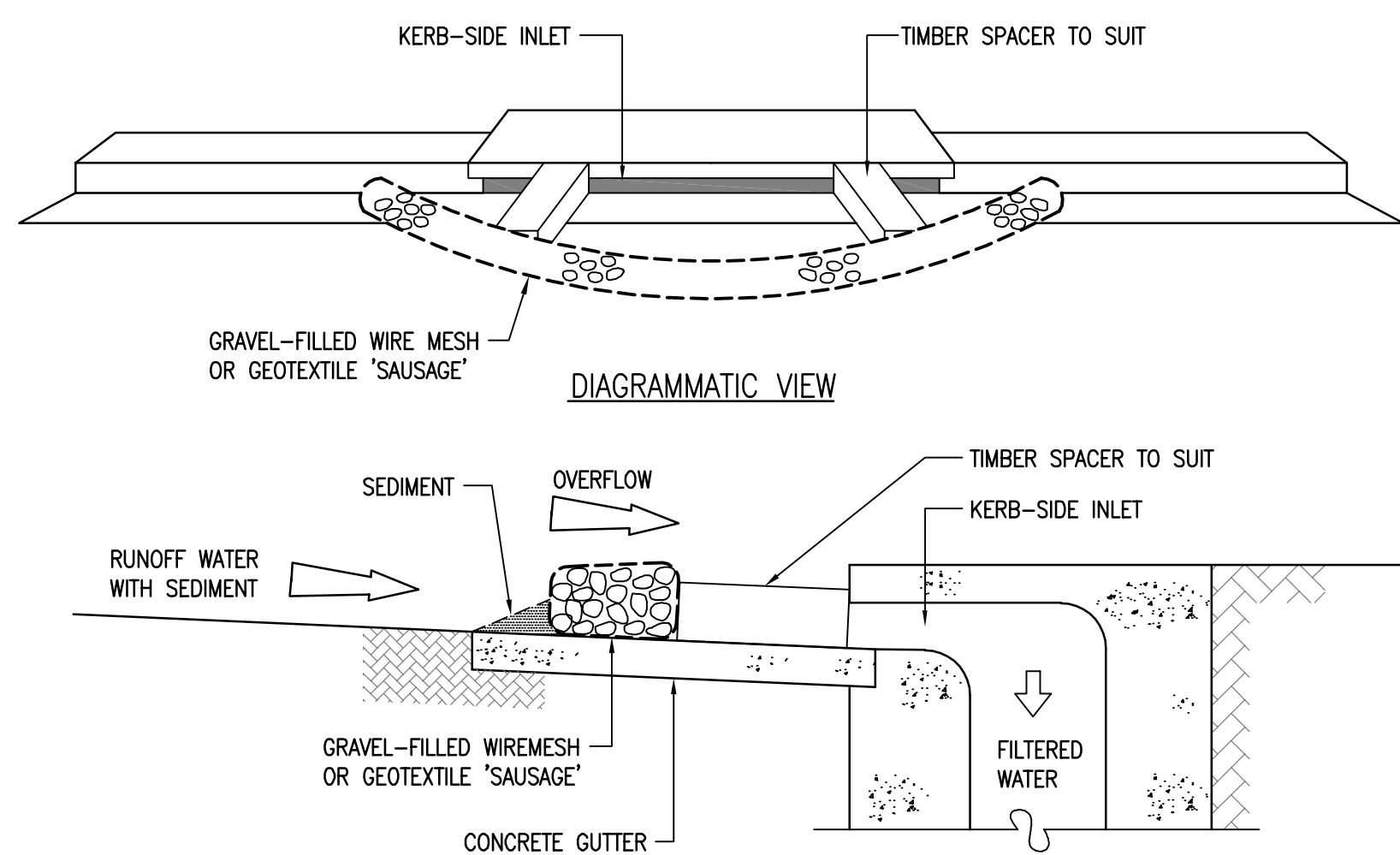
V=10x0.5x1.00x25=125m³

75th PERCENTILE 5-DAY RAINFALL (HORNSBY) = 25mm

* SEDIMENT STORAGE ZONE CAPACITY – 30% OF SETTLING ZONE STORAGE

PROPOSED OSR/OSD TANK TO BE USED AS TEMPORARY SEDIMENT BASIN

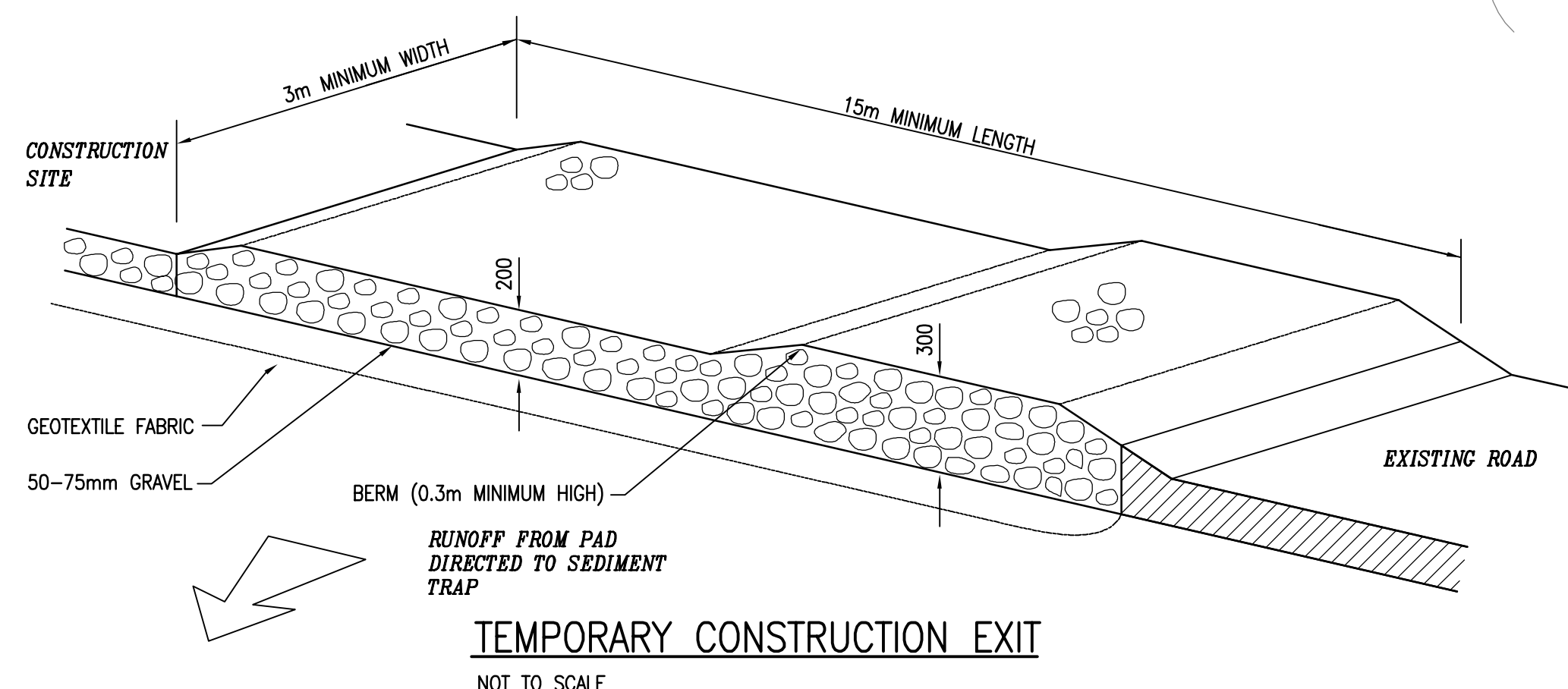
NOTE :-
PROTECT ALL TRENCH GRATE WITH
2 LAYER OF GEOTEXTILE (BIDIM A24)

**SECTION****MESH AND GRAVEL INLET FILTER**

NOT TO SCALE

CONSTRUCTION NOTES

1. FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT.
2. FILL THE SLEEVE WITH 25mm to 50mm GRAVEL.
3. FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150mm HIGH x 400mm WIDE.
4. PLACE THE FILTER AT THE OPENING OF THE KERB INLET LEAVING A 100mm GAP AT THE TOP TO ACT AS AN EMERGENCY SPILLWAY.
5. MAINTAIN THE OPENING WITH SPACER BLOCKS.
6. FORM A SEAL WITH THE KERBING AND PREVENT SEDIMENT BYPASSING THE FILTER.
7. FIT TO ALL KERB INLETS AT SAG POINTS.

**TEMPORARY CONSTRUCTION EXIT**

NOT TO SCALE