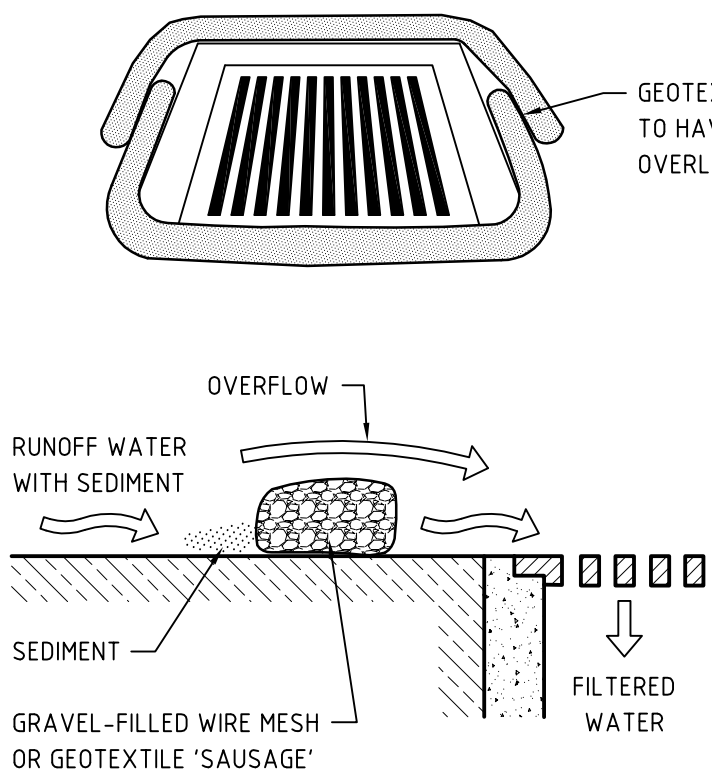
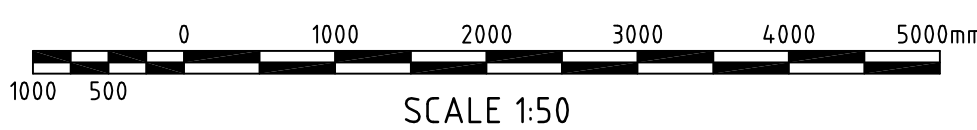
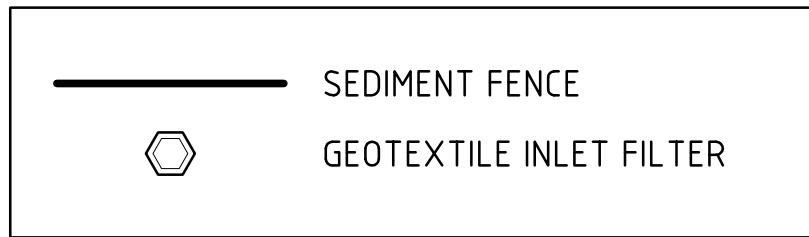




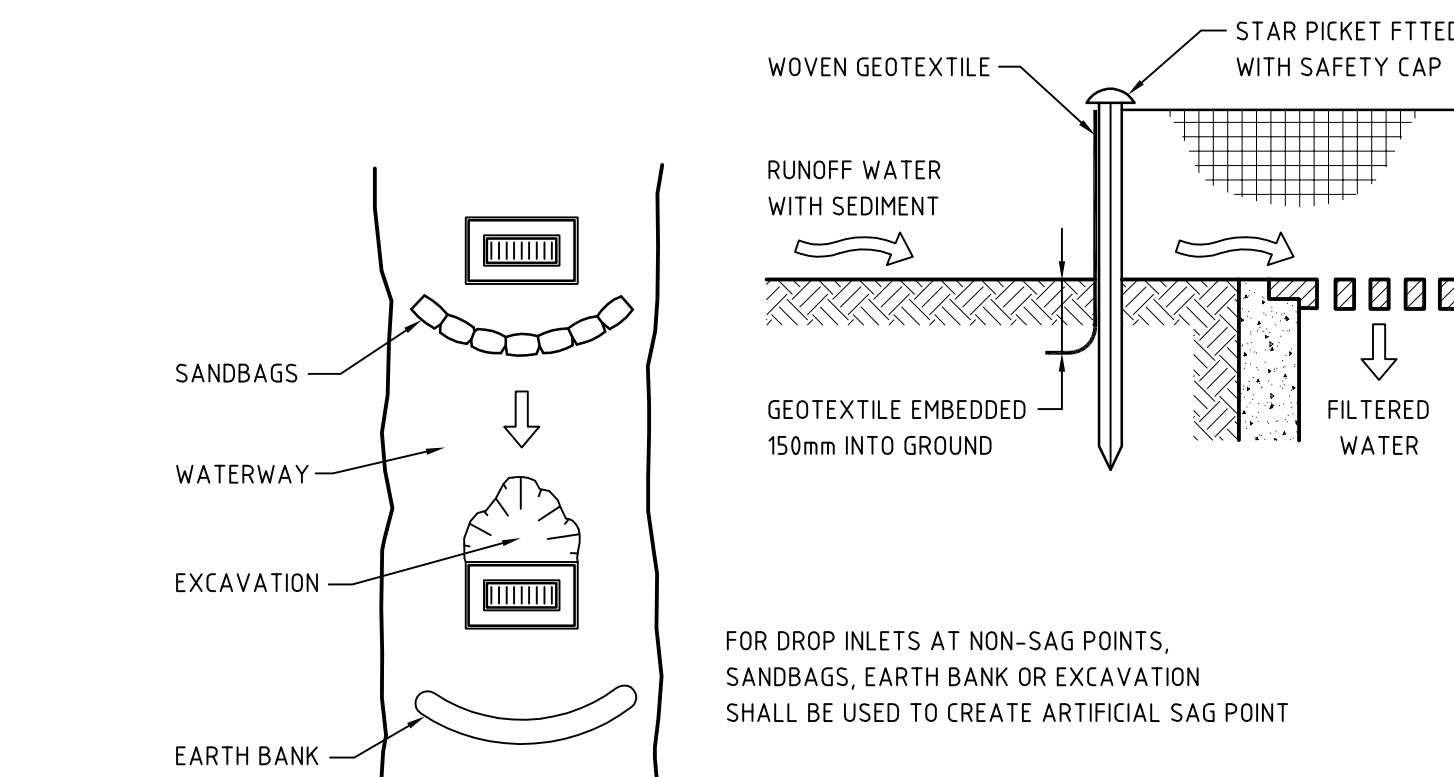
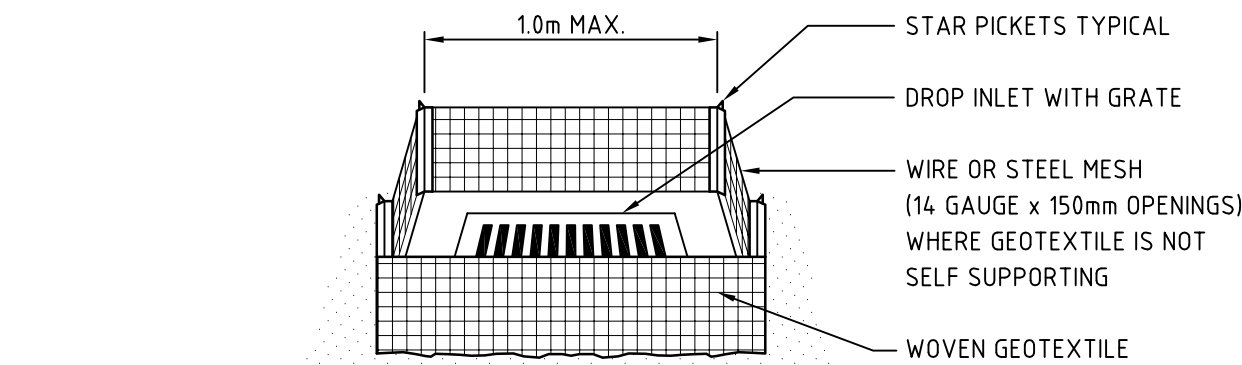
SEDIMENT AND EROSION CONTROL - PLAN
SCALE 1:100

LEGEND



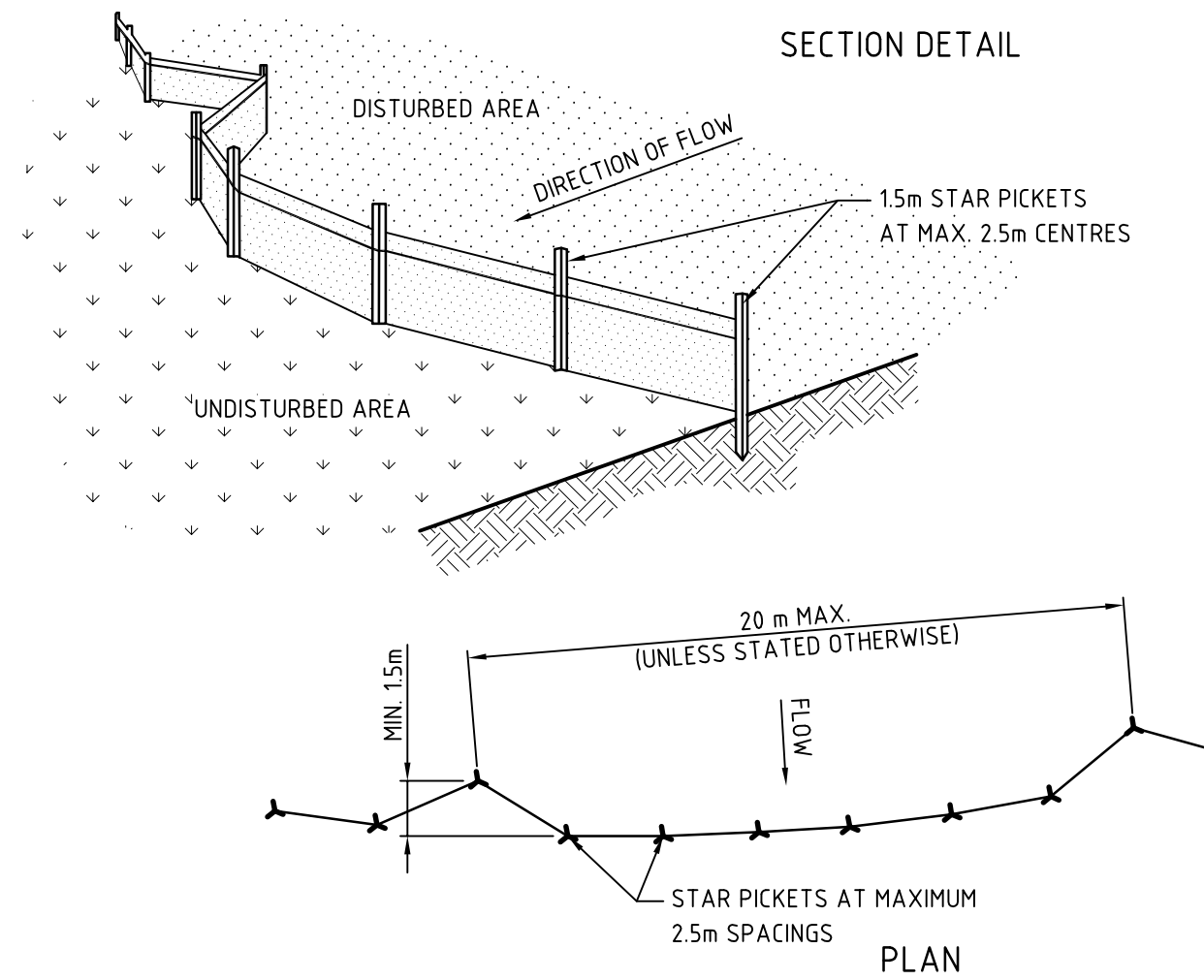
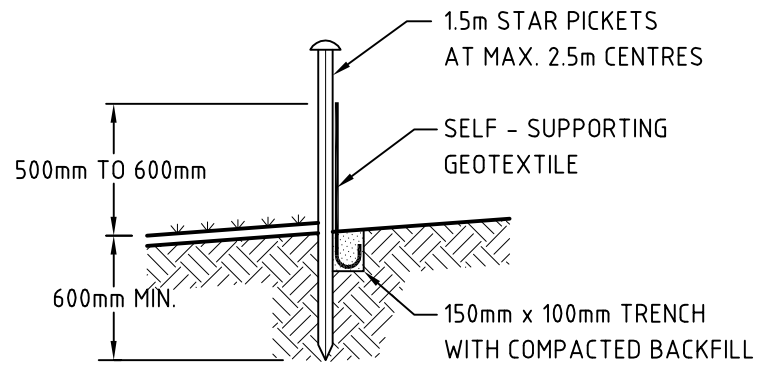
- CONSTRUCTION NOTES:
- FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
 - DO NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

GEOTEXTILE INLET FILTER DETAIL
FOR PITS WITHIN PAVED AREAS
NOT TO SCALE



- CONSTRUCTION NOTES:
- FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
 - IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
 - DO NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

GEOTEXTILE INLET FILTER DETAIL
FOR PITS WITHIN LANDSCAPED AREAS
NOT TO SCALE



- CONSTRUCTION NOTES:
- 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 CATCHMENT AREA OF ANY ONE SECTION. THE CATCHMENT 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.
 - CUT A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
 - DRIVE 15 METRE LONG STAR PICKETS INTO THE GROUND AT 2.5 METRE INTERVALS (MAX) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
 - 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.
 - JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150-mm OVERLAP.
 - BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.

SEDIMENT FENCE DETAIL
NOT TO SCALE

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ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT IS TO BE CHECKED AND VERIFIED ON
THE GROUND BY THE ARCHITECT PRIOR TO COMMENCEMENT OF THE
WORK.
DO NOT SCALE DRAWINGS MANUALLY OR ELECTRONICALLY.

KEY PLAN

A 12/11/10 ISSUE FOR CC

NO DATE REVISION / ISSUE DETAILS

TECHNICAL CONSULTANT
DAVIS LANGDON AUSTRALIA
LEVEL 5, 180 PACIFIC HIGHWAY
NORTH SYDNEY, NSW 2060
P: 02 9556 8822
rls@dlvlangdon.com.au

ACOUSTIC CONSULTANT
ACOUSTIC LOGIC Consultancy Pty Limited
9 SARAH STREET
MASCOT, NSW 2020
P: 02 8338 9888
F: 02 8338 9999
mcarter@acousticlogic.com.au

LANDSCAPE CONSULTANT
SITE IMAGE
15 GOSBORNE STREET
EAST MELBOURNE VIC 3002
P: 03 9662 1947
F: 03 9662 2447
mail@shelmagm.com.au

SERVICES ENGINEER
SKM
101 CHRISTIE ST
ST LEONARDS, NSW 2064
P: 02 9628 2372
wms@skm.com.au

STRUCTURAL ENGINEER
**LEVEL 6, 72 BATHURST STREET
SYDNEY, NSW 2000**
P: 02 9267 9312
F: 02 9261 5871
paul@spconcrete.com.au

CIVIL ENGINEER
**1/142 JAMES RUSSELL DRIVE
ROSEBELL, NSW 2142**
P: 02 9209 3848
F: 02 9887 8880
anthony@concrete.com.au

CONSULTING ENGINEERS
**AREA HEALTH SERVICE
SYDNEY SOUTH WEST
1/142 JAMES RUSSELL DRIVE
ROSEBELL, NSW 2142**
P: 02 9612 0704
F: 02 9612 0702
dianne.brook@nsw.gov.au

MANAGING CONTRACTOR
Bovis Lend Lease
LEVEL 8, 101 THE SQUARE
MILERS POINT, NSW 2000
P: 02 9236 6111
F: 02 9236 6135
www.bovislendlease.com

ARCHITECTS
RICE DAUBNEY
ANALYSING CREATING AND
IMPLEMENTING ARCHITECTURE
110 WALKER STREET (NORTH SYDNEY 2060)
P: 02 9556 2060 F: 02 9556 3075
rls@ricedaubney.com.au | www.ricedaubney.com.au
Rice Daubney Group Pty Ltd (ACN 101 171 025) 200 769
Rice Daubney Group Pty Ltd (ACN 101 171 025) 200 769

PROJECT
**LIVERPOOL HOSPITAL
REDEVELOPMENT STAGE 2.1
ELIZABETH STREET
LIVERPOOL, NSW, 2170**

DRAWING TITLE
**MILESTONE 3 & 4 ZONE C
SED. & EROSION CONTROL**

DESIGNED: W.MARTIN DATE: 19/10/10
VERIFIED: E.SHIN DATE: 19/10/10
DRAWN: W.MARTIN SCALE (SHEET): 1:100
PROJECT NUMBER: PN-00218 DRAWING NUMBER: ZC-C0-7701 ISSUE: A

110 WALKER STREET (NORTH SYDNEY 2060)
P: 02 9556 2060 F: 02 9556 3075
rls@ricedaubney.com.au | www.ricedaubney.com.au
Rice Daubney Group Pty Ltd (ACN 101 171 025) 200 769
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