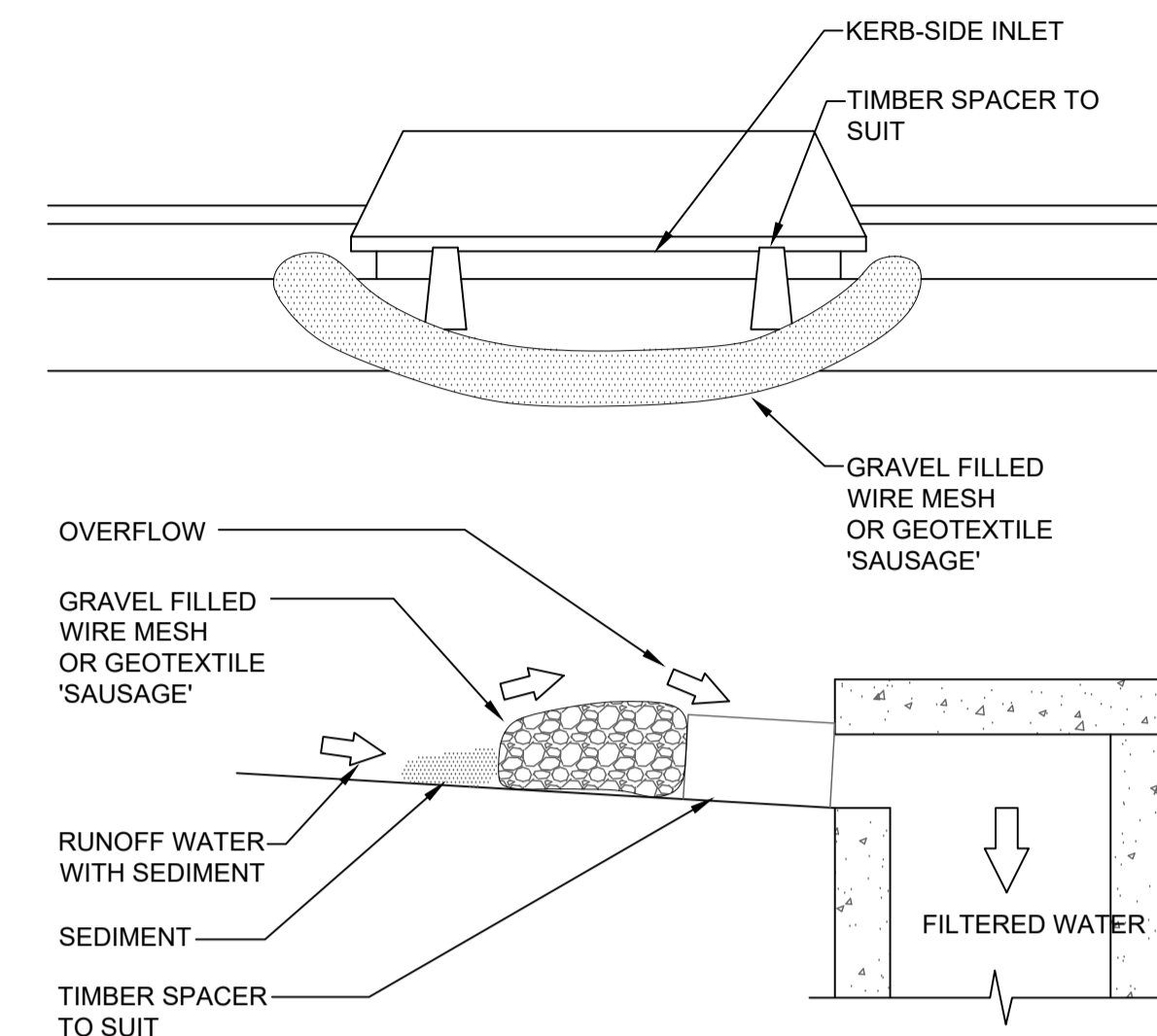
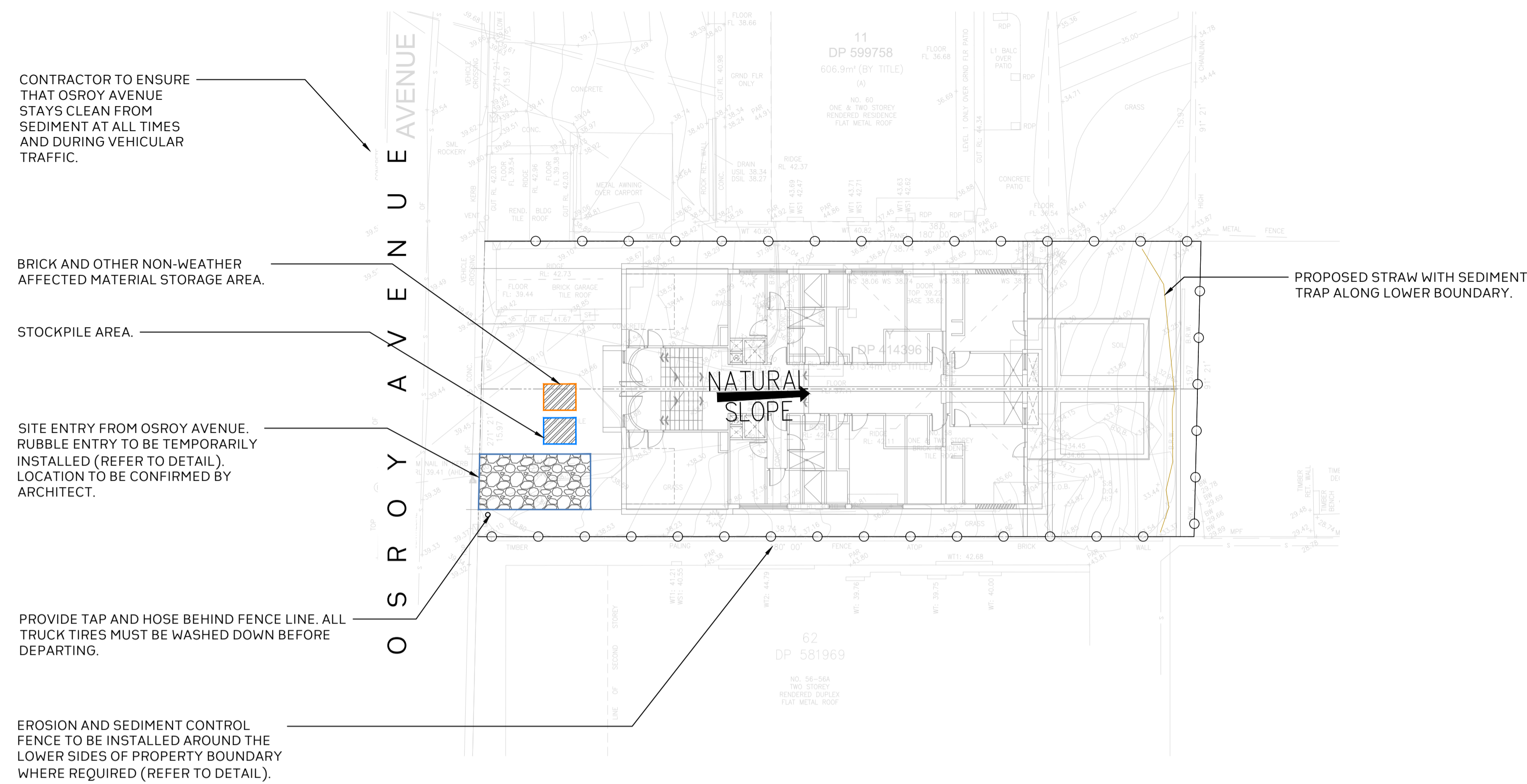


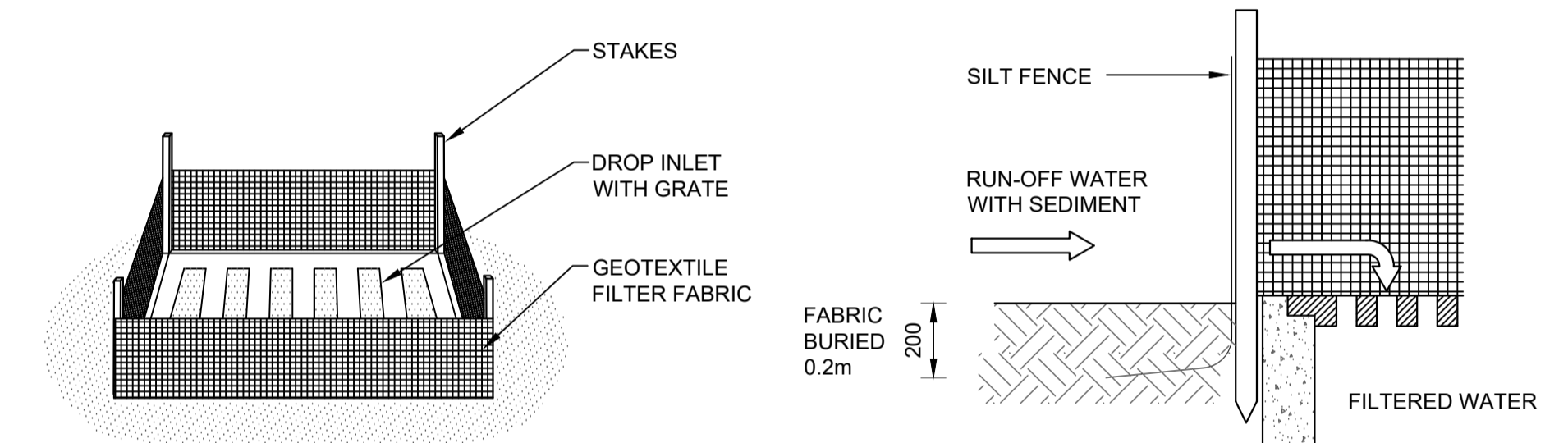
### Legend

- SITE FENCE
- RUBBLE ENTRY
- STOCKPILE AREA
- SAUSAGE FILTER

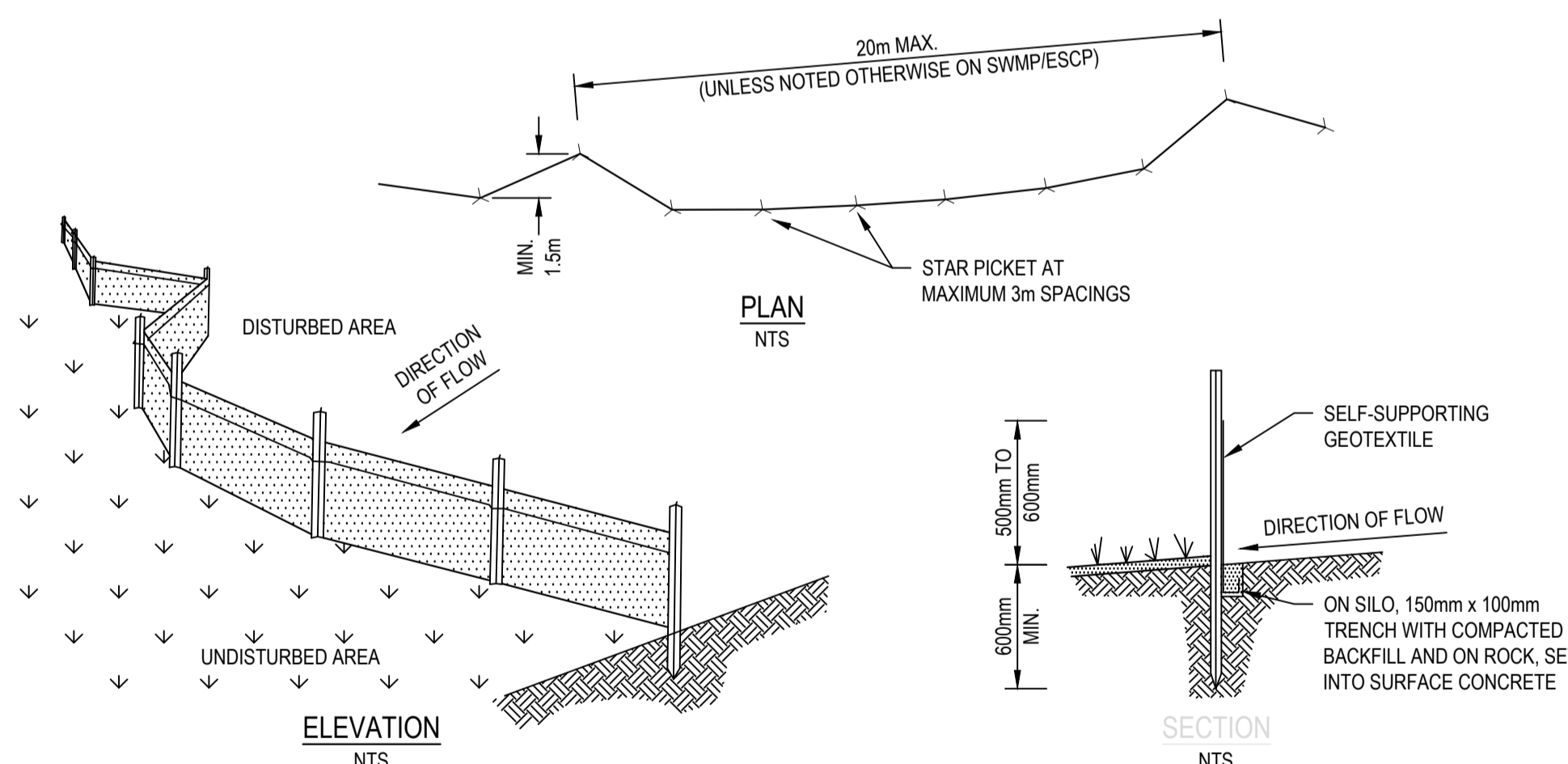


GRAVEL INLET FILTER (SANDBAG)  
NTS

- #### CONSTRUCTION NOTES:
- INSTALL KERB INLET FILTERS TO KERB INLETS ONLY AT SAG POINTS OR AS SHOWN ON PLAN
  - FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT AND FILL IT WITH 25mm TO 50mm GRAVEL
  - FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150mm HIGH x 400mm WIDE.
  - PLACE THE FILTER AT THE OPENING LEAVING AT LEAST A 100mm SPACE BETWEEN IT AND THE KERB INLET. MAINTAIN THE OPENING WITH SPACER BLOCKS.
  - FORM A SEAL WITH THE KERB TO PREVENT SEDIMENT BYPASSING THE FILTER.
  - SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY FIRMLY ABUT EACH OTHER AND SEDIMENT-LADEN WATERS CANNOT PASS BETWEEN.



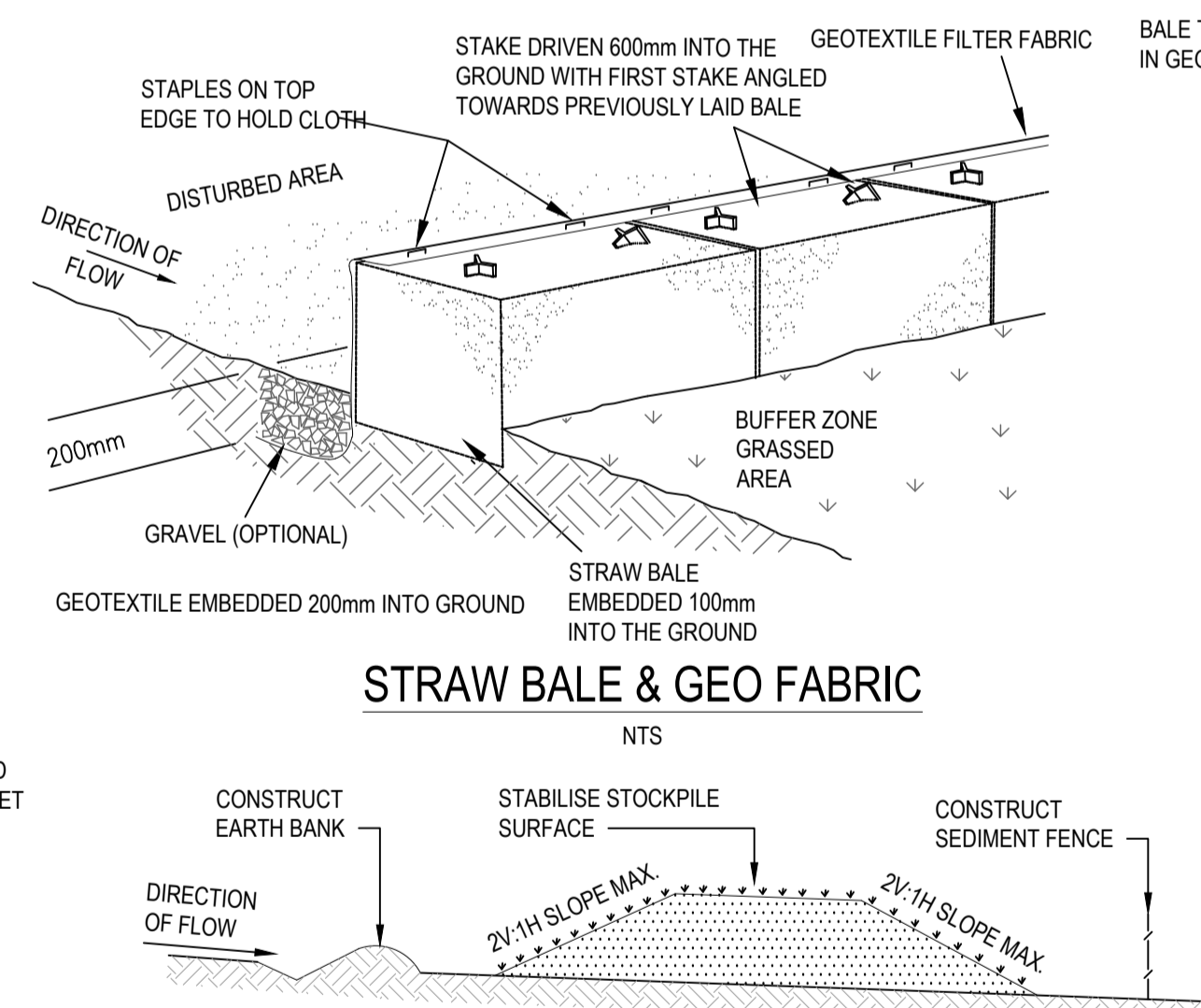
SUMP SEDIMENT TRAP  
NTS



GENERAL CONSTRUCTION NOTES

- CONSTRUCTION SEDIMENT FENCES AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE
- DIVE 1.5m LONG STAR PICKETS INTO GROUND, 3m APART
- DIG A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED
- BACKFILL TRENCH OVER BASE OF FABRIC
- FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER
- JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP

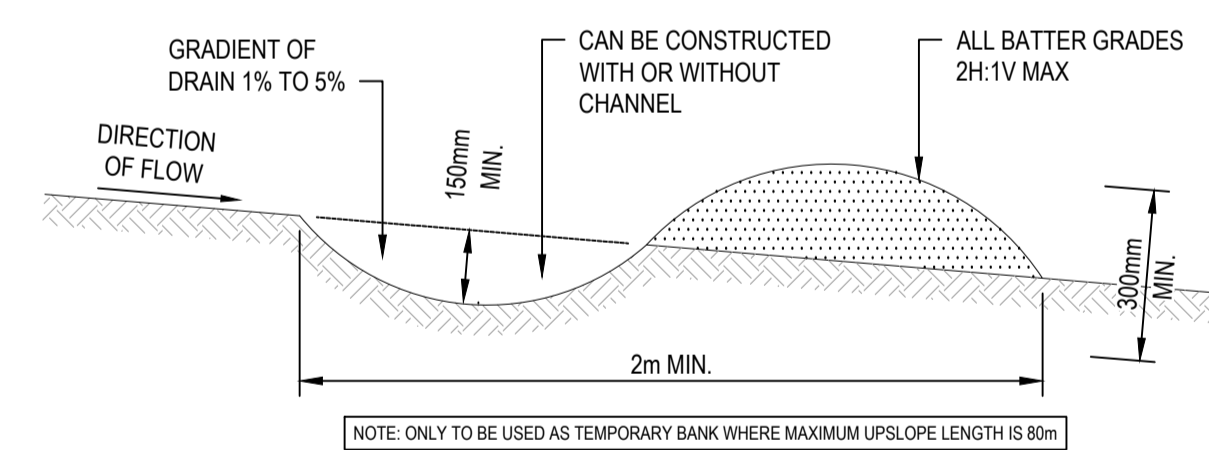
SEDIMENT FENCE  
NTS



GENERAL CONSTRUCTION NOTES

- LOCATE STOCKPILE AT LEAST 5m FROM EXISTING VEGETATION, CONCENTRATED WATER FLOWS, ROADS AND HAZARD AREAS
- CONSTRUCT ON THE CONTOUR AS A LOW, FLAT, ELONGATED MOUND
- WHERE THERE IS SUFFICIENT AREA TOPSOIL STOCKPILES SHALL BE LESS THAN 2m IN HEIGHT
- REHABILITATE IN ACCORDANCE WITH THE SWMP/ESCP
- CONSTRUCT EARTH BANK ON THE UPSLOPE SIDE TO DIVERT RUN OFF AROUND THE STOCKPILE AND A SEDIMENT FENCE 1 TO 2m DOWNSLOPE OF STOCKPILE

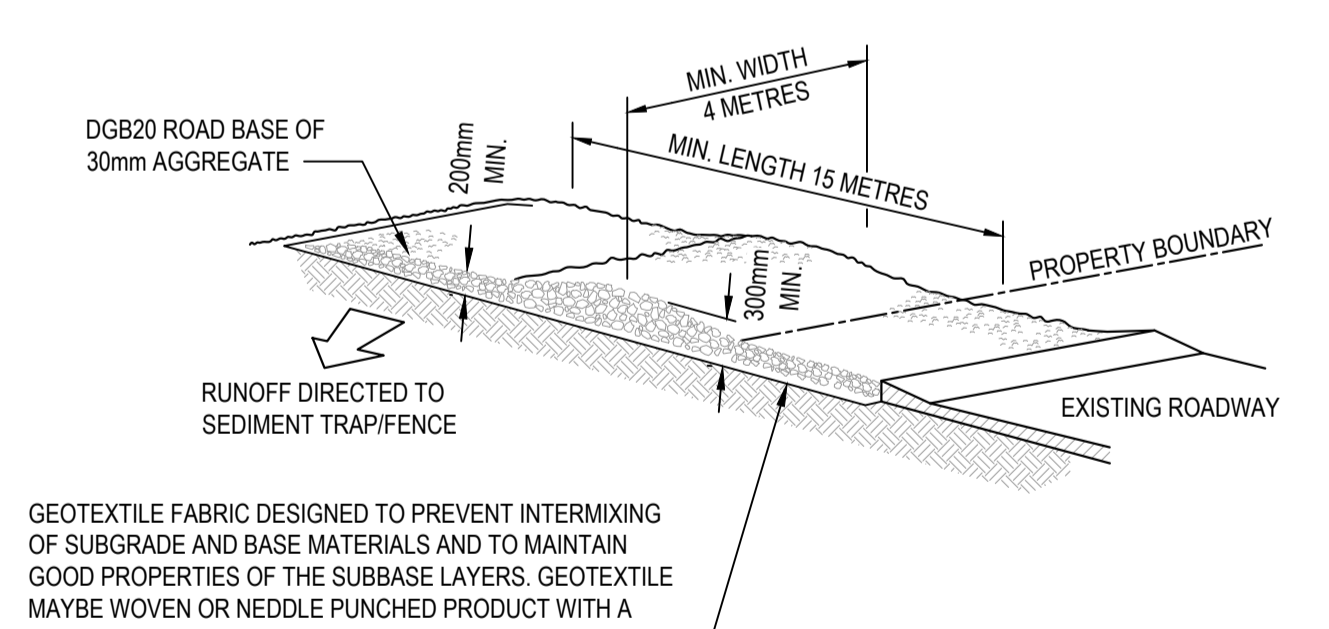
STOCKPILES  
NTS



GENERAL CONSTRUCTION NOTES

- CONSTRUCT WITH GRADIENT OF 1% TO 5%
- AVOID REMOVING TREES AND SHRUBS IF POSSIBLE
- DRAINS TO BE CIRCULAR, PARABOLIC OR TRAPEZOIDAL CROSS SECTION NOT V-SHAPED
- EARTH BANKS TO BE ADEQUATELY COMPACTED IN ORDER TO PREVENT FAILURE
- PERMANENT OR TEMPORARY STABILISATION OF THE EARTH BANK TO BE COMPLETED WITHIN 10 DAYS OF CONSTRUCTION
- ALL OUTLETS FROM DISTURBED LANDS ARE TO FEED INTO A SEDIMENT BASIN OR SIMILAR
- DISCHARGE RUNOFF COLLECTED FROM UNDISTURBED LANDS ONTO EITHER A STABILISED OR AN UNDISTURBED DISPOSAL SITE WITHIN THE SAME SUBCATCHMENT AREA FROM WHICH THE WATER ORIGINATED
- COMPACT BANK WITH A SUITABLE IMPLEMENT IN SITUATIONS WHERE THEY ARE REQUIRED TO FUNCTION FOR MORE THAN FIVE DAYS
- EARTH BANKS TO BE FREE OF PROJECTIONS OR OTHER IRREGULARITIES THAT WILL IMPEDED NORMAL FLOW

EARTH BANK (LOW FLOW)  
NTS



GEOTEXTILE FABRIC DESIGNED TO PREVENT INTERMIXING OF SUBGRADE AND BASE MATERIALS AND TO MAINTAIN GOOD PROPERTIES OF THE SUBBASE LAYERS. GEOTEXTILE MAYBE WOVEN OR NEEDLE PUNCHED PRODUCT WITH A MINIMUM CBR BURST STRENGTH (AS3706.4-90) OF 2500N

STABILISED SITE ACCESS CONSTRUCTION NOTES:

- STRIP THE TOPSOIL, LEVEL THE SITE AND COMPACT THE SUBGRADE.
- COVER THE AREA WITH NEEDLE - PUNCHED GEOTEXTILE.
- CONSTRUCT A 200mm THICK PAD OVER THE GEOTEXTILE USING ROAD BASE OR 30mm AGGREGATE.
- ENSURE THE STRUCTURE IS AT LEAST 15 METRES LONG OR TO BUILDING ALIGNMENT AND AT LEAST 3 METRES WIDE.
- WHERE A SEDIMENT FENCE JOINS ONTO THE STABILISED ACCESS, CONSTRUCT A HUMP IN THE STABILISED ACCESS TO DIVERT WATER TO SEDIMENT FENCE.

STABILISED SITE ACCESS  
NTS

	Project No. 20230311-CDC-SW-DWG-01 Drawing No. S400 Title Erosion and Sediment Control Plan	<table border="1"> <thead> <tr> <th>Rev.</th> <th>Description</th> <th>Design</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>Issued For Compliant Development Certificate (CDC)</td> <td>ZZ</td> <td>19-10-2023</td> </tr> </tbody> </table>	Rev.	Description	Design	Date	01	Issued For Compliant Development Certificate (CDC)	ZZ	19-10-2023		Peter Karam Architect	Client	Project Proposed Dual Occupancy Development	Drawn CS Reviewed AA Approved AA	Designed ZZ Date 19-10-2023 Date 19-10-2023	Discipline Architect Consultant AG Projects Pty Ltd Reference 0211 Revision E Date 09.08.2023	
	Rev.	Description	Design	Date														
01	Issued For Compliant Development Certificate (CDC)	ZZ	19-10-2023															
Scale 0m 2 4 6 8 10 SCALE 1:200 ON ORIGINAL SIZE	Address 58 Osroy Avenue Earlwood 2206 LGA CANTERBURY-BANKSTOWN Council	Andrew Arida B.E Civil/Structural MIEAust (NO. 5579488) Professional Engineer (PRE0000268) Design Practitioner (DEP0000455)	Reference DP1220509 Revision --- Date 27.05.2022	Geotechnical Structural Hydraulic/Fire Mechanical														

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