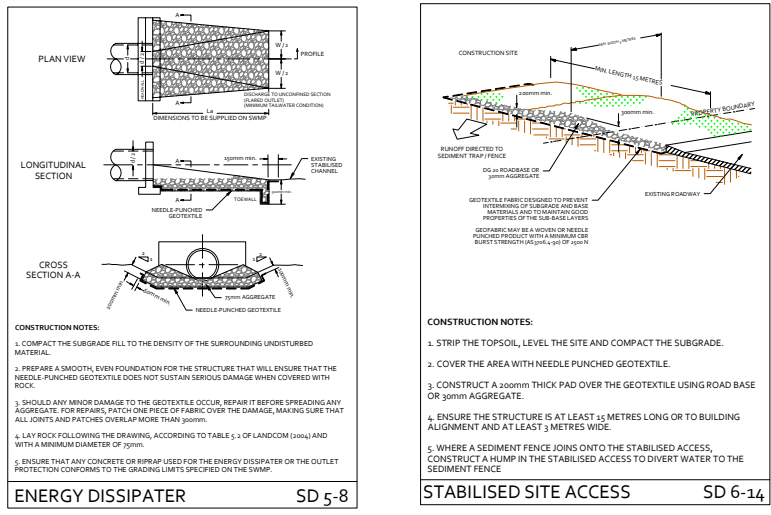
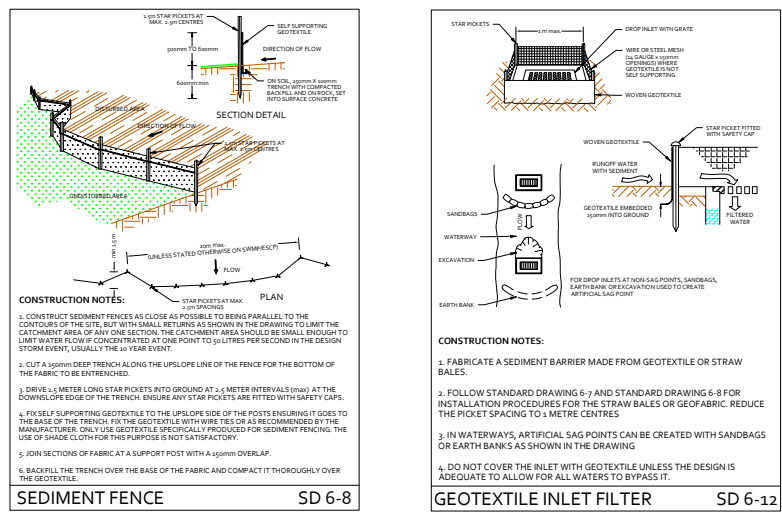


1. Until re-vegetation has achieved an effective cover of at least 80% across the site and where not already existing line the lower perimeter fences along the northeastern, northern, and northwestern boundaries with a sediment control fence in accordance with Standard Drawing SD6-8. The installation of the fences is intended to stop the migration of sediment entrapped in surface water runoff from exiting the site and fouling the natural waterways and drainage lines
2. Form a stabilised access in accordance with Standard Drawing SD6-14, on the northern entry road and maintain until all earthworks, associated heavy machinery, and trucks have finished on the site. The stabilised access is intended to prevent sediment and contaminants that may be attached to tyres and vehicles from being the exported offsite and onto the Braidwood Road and adjoining drainage systems. To the extent possible and practical direct all traffic into and out of the site through the northern entry road to ensure that the majority of traffic is forced to travel over the stabilised access.
3. Until all works and surface finishes are completed the site is to have straw bales available at the front entrances for placement across the entrances when rain events that create runoff are occurring. It will be the responsibility of the site manager to ensure that the straw bales are deployed across the entrance roadways when rains occur. The straw bales are intended to allow surface water to runoff the site but at the same time trap and sediment or other contaminants for leaving the site. At the completion of the rain events any filtered material accumulated around the straw bales is to be manually collected and deposited to soil heap within the site.
4. The high-level outlet pipe within the northern dam and the outlet pipe for the stormwater drainage line along the western boundary that discharges into the land holding to the north are to be checked to ensure that the outlets are stabilised with a rock mattress that is at least equal to the requirements of Standard Drawing SD5-8. If the rock mattresses are less than the requirements of SD5-8 then appropriate measures will need to be undertaken to rectify the outlet area. This is to ensure that scouring and erosion does not occur around the outlet point in large rain events.
5. Any stormwater pits that have grates lids and are within an area where earthworks and/or surface finishes are yet to be completed are to be protected from sediment laden stormwater ingress by placing filter screens around the pits in accordance with Standard Drawing SD6-12. The filter screens are to be retained in place until the works are completed and any re-vegetation requirements achieve an effective cover of at least 80%.
6. The upslope aspect of any dam or basin that is yet to achieve an effective vegetation cover of at least 80% is to have sediment control fences installed around the upslope side/s of the dam or basin to prevent sediment being washed into the system during rain events. The sediment control measures are to be retained until re-vegetation has achieved an effective cover of at least 80% - some de-silting of the dams and basins may be required.
7. The dams and basins within the site will potentially be subjected to high sediment loadings from rain events during an initial settling period and until re-vegetation has had time to establish and be effective and therefore the quality of water within the basins will need to be monitored and managed prior to use and/or discharge. It is a requirement that the quality of water within the dams and basins is checked regularly for clarity and is managed in accordance with Section 6.3 of the 'Blue Book' Volume 1 (2004), in particular the requirement to provide a 5-day rainfall depth settling zone. Retained water within the dams and basins can be reused within the site to help irrigate vegetated areas however the quality of the water must meet the requirements and turbidity levels as stipulated in the 'Blue Book' prior to use. Flocculation and other treatment measures may be required prior to the use of retained water. All testing and treatment measures are to be recorded in a logbook and retained onsite for quality assurance and compliance purposes.
8. Any areas within the track infield or surrounding grounds that are subjected to erosion or scouring whilst re-vegetation is occurring are to be regarded and filled back to the design levels and grades to prevent any further exacerbation of the problem. The site manager will be responsible for the ongoing monitoring of the affected areas and will need to undertake additional stabilisation measures if the problem continues.
9. All stormwater pits and outlet pipes are to be regularly inspected for sediment accumulation and cleaned immediately if sediment is present.

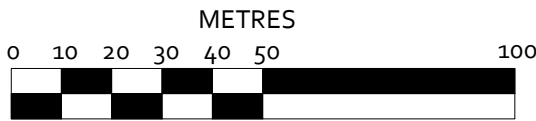


ROOF AREA & BUILDING NUMBER

CATCHMENT AREA (WITH NUMBER)

T01
WATER TANK

SW 375 SW 375 SW 375
STORMWATER PIPE & SIZE



RECENT DRONE AERIAL IMAGE - AUGUST 2024

 P.O. Box 619 Goulburn NSW 2580 E: sowedes@sowdes.com M: 0428 863 401	REVISION	DESCRIPTION	DATE	PROJECT TITLE:	TITLE PARTICULARS:	DRAWING DATE:	SHEET NUMBER:
	A	ISSUED FOR SUBMISSION	28/08/2024	ONE RACEWAY SITE AND FACILITY UPGRADES	LOT 1 DP832905	28/08/2024	1 of 1
				DRAWING TITLE:	STREET ADDRESS:	PROJECT NUMBER: 0041224	DRAWN BY: PJ
				EROSION AND SEDIMENT CONTROL MEASURES	4770 BRAIDWOOD ROAD TIRRANNAVILLE. NSW. 2580	DRAWING SCALE: 1:1,500	SHEET SIZE: A1
						DRAWING REFERENCE: E101	REVISION: A
						CONTOUR INTERVALS: MAJOR: 1.0m MINOR: 500mm	

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