

## SEQUENCE OF OPERATIONS

**STEP 1**  
 PROVIDE TEMPORARY CONSTRUCTION ENTRY/EXIST SHAKER PAD  
 AND SLIT STOP FENCING ALONG BOUNDARY AS SHOWN. INSTALL  
 STRAINABLE CHECK DAMS IN THE WATERCOURSE BELOW THE  
 BRIDGE AS SHOWN. INSTALL STRAINABLE BARRIERS ON THE  
 EASTERN SIDE OF THE WATERCOURSE ADJACENT TO THE BRIDGE  
 AS SHOWN

STEP 2  
CONSTRUCT CLEAN WATER DIVERSION DRAIN AT THE NORTHERN  
END OF THE SITE ABOVE THE PROPOSED BATTER. DRAIN TO  
THE NEAREST SECTION OF THE WATERCOURSE

**STEP 3**  
CONSTRUCT THE PROPOSED OSD, WATER QUALITY POND, SHREDDING AREA RUNOFF POND AND LANDSCAPING MOUND. THE PONDS WILL BE TEMPORARY SEDIMENT PONDS DURING CONSTRUCTION, UNTIL SITE IS STABILISED, AND THE MOUND WILL DIVERT DIRTY WATER TO THE PONDS

## EXCAVATE FOR BULK EARTHWORKS AND REVEGETATE BATTERS

## CONSTRUCT BUILDINGS, ROADS AND DRAINAGE LINES

CONSTRUCT BRIDGE WORKS

**STEP 7**  
MAINTAIN SOIL AND WATER MANAGEMENT FEATURES THROUGHOUT THE CONSTRUCTION PERIOD.

STEP 8  
DUST SUPPRESSION TO BE CONDUCTED THROUGHOUT CONSTRUCTION PHASE. A WATER CART TO BE ON SITE AND AVAILABLE AT ALL TIMES, APPROX. 40,000 LITRES/DAY.

STEP 9  
CLEAR OUT ALL PIPEWORK PRIOR TO REMOVAL OF SOIL AND  
WATER MANAGEMENT DEVICES

**STEP 10**  
CLEAR OUT OSD BASIN AND COMPLETE CONSTRUCTION OF BASIN INFRASTRUCTURE.

## STATEMENT OF SOIL MANAGEMENT

1. ALL TOPSOIL IS TO BE STOCKPILED IN AREAS DESIGNATED ON PLAN.
2. ALL FORMED EMBANKMENTS (CUT & FILL) ARE TO BE LANDSCAPED WITHIN 7 DAYS.
3. ALL DISTURBED AREAS, INCLUDING ANY CONTROLLED FILL ARE TO BE RESEEDING. AREAS THAT WILL NOT BE STABILIZED WITHIN 2 MONTHS MUST BE DISBURBED TEMPORARILY REVEGETATED WITHIN 7 DAYS OF CLEARING. AREAS THAT FAIL TO ESTABLISH MUST BE RESEED IMMEDIATELY.
4. THE GROUND SHALL BE TWEED / SCARIFIED TO A MIN DEPTH 100mm PRIOR TO SEEDING.
5. ANY SEEDED AREAS WHICH FAIL TO GERMINATE OR WHERE GERMINATION IS SPARSE AFTER 21 DAYS FROM INITIAL SEEDING AREA MUST BE RESEEDING.
6. FOR TEMPORARY REVEGETATION PURPOSES, THE REVEGETATION MIXTURE SHOULD INCLUDE THE FOLLOWING SPECIES FOR BOTH AUTUMN & SPRING SOWINGS – DUCATURI PALK BLEND (Wright Stephenson Seed Mix) THOROUGHED TURF TALL FESCUE (15kg/ha) STELLION COUCH (4kg/ha) PERENNIAL RYEGRASS (37g/ha) CHEVINGS RYEGRASS (5kg/ha) MULTIGRASS / ENRICH FERTILIZER AT 500kg/ha
7. REVEGETATION AND STABILIZATION WILL NOT BE CONSIDERED SATISFACTORY UNLESS A MIN 70% GROUND COVER, AT LEAST 100mm HIGH IS ACHIEVED OVER ALL DISTURBED AREAS
8. ALL GULLY PITS ARE TO BE PROVIDED WITH SEDIMENT FILTER BARRIERS SUCH AS SANDBAGS OR FILTER SOCKS.
9. TRENCHES FOR DRAINAGE LINES ARE TO BE RENSTATED WITH TOPSOIL FOLLOWING PIPE INSTALLATION & BACKFILLING & IMMEDIATELY SEEDING/FERTILIZED.
10. DESIGNATED PLANT AND MACHINERY ACCESSWAYS TO BE DEFINED ONSITE BY THE INSTALLATION OF PARAMETRIC FENCING TO MINIMIZE UNNECESSARY SITE DISTURBANCE.

## MAINTENANCE PROCEDURES DURING CONSTRUCTION

1. ALL EROSION CONTROL MEASURES ARE TO BE MAINTAINED AT ALL TIMES SO THAT THOSE MEASURES ARE FULLY FUNCTIONAL / OPERATIONAL DURING THE CURRENCY OF WORK. ALL SUCH CONTROLS MUST ALSO BE FULLY FUNCTIONAL / OPERATIONAL SHOULD WORK OPERATIONS CEASE TEMPORARILY. (e.g WEEKENDS, ROSTERED DAYS OFF, etc.)
2. RESPAED MATERIAL GAINED DURING MAINTENANCE OPERATION OR ALTERNATIVELY PLACE ON STOCKPILES.

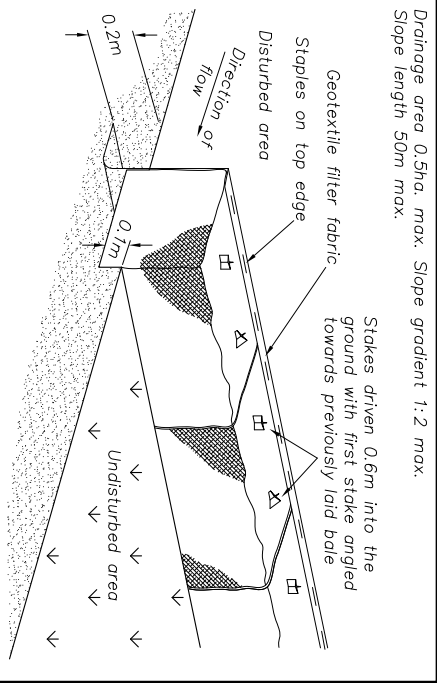
## SITE MANAGEMENT DETAILS

THE MAJORITY OF SITE MANAGEMENT DETAILS ARE SHOWN ON THE SOIL AND EROSION CONTROL MANAGEMENT PLAN. PLEASE NOTE:

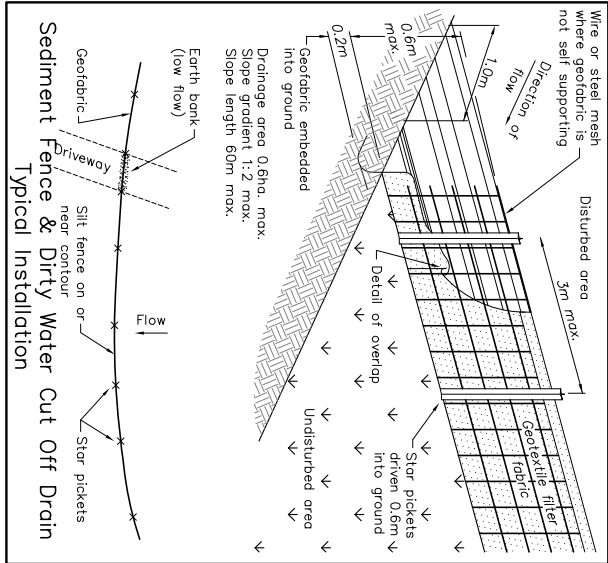
- A) ACCESS TO THE SITE WILL BE VIA WYLLIE ROAD. ANY DAMAGE TO THIS ROADWAY IS TO BE RESTORED.
- B) CONSTRUCTION MACHINERY & MATERIALS ARE TO BE LOADED AND UNLOADED WITHIN THE SITE.
- C) STORAGE AREAS ARE INDICATED ON THE SOIL & EROSION CONTROL PLAN.
- D) SOIL AND EROSION CONTROL PLAN ALSO INDICATED THE PROPOSED EXIT CONTROL DEVICES.

## MATERIAL STORAGE VOLUMES

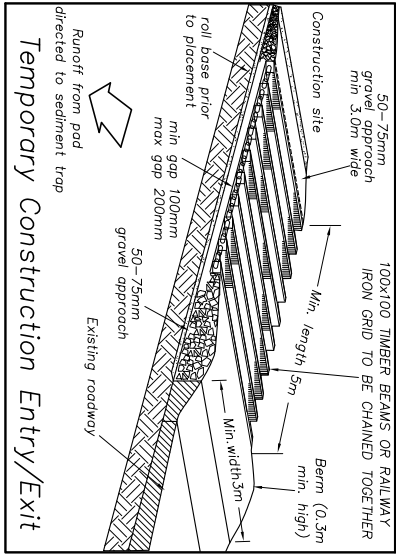
Material	Volume Stored on Site (litre)	Method of Storage	Spill Tray Volume (litre)	Spill Tray Type	Comments
Petrol	20	20 Litre Drum	22	Steel Tray	Transtank T 20 SS
Diesel	9,000	On site tank bulk tank	9,900	Steel Tray	Transtank T 20 SS
Lubricants	1,000	5 x 200 litre drum	500	Steel Tray	Transtank T 20 SS
Solvents	100	5 x 20 litre drum	25	Steel Tray	Transtank T 20 SS
Liquid Waste	0	N/A	N/A	N/A	N/A
	10120				
Notes:					
Oils, Fuel and Solvents will be stored in a Transtank T 20 SS					



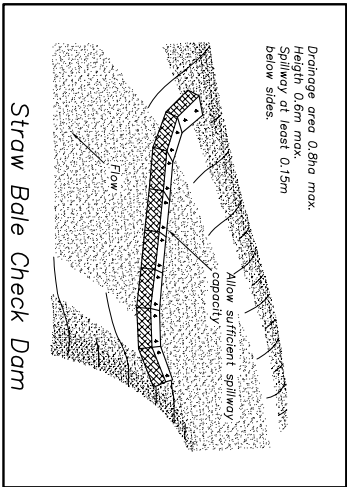
## Straw Bale and Geotextile Sediment Filter



NOT TO SCALE



NOT TO SCALE



NOT TO SCALE

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