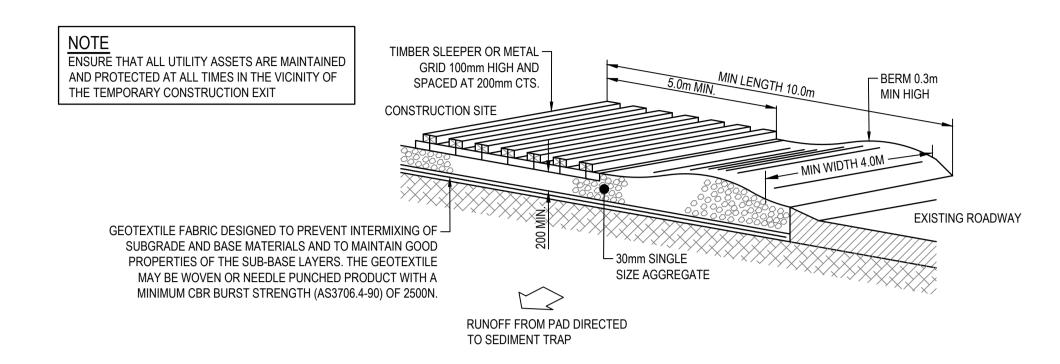


SANDBAG SEDIMENT TRAP - AT ON GRADE PIT



CONSTRUCTION NOTES

STRIP TOPSOIL AND LEVEL SITE.

COMPACT SUBGRADE. COVER AREA WITH NEEDLE-PUNCHED GEOTEXTILE.

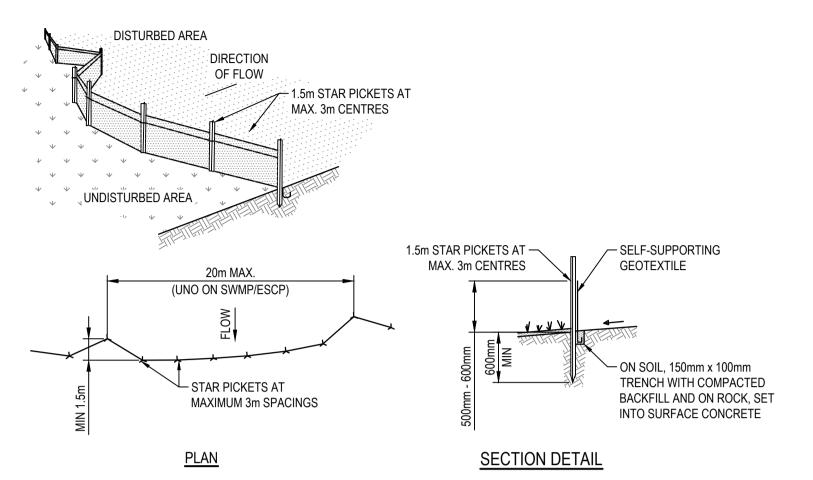
CONSTRUCT 200mm THICK PAD OVER GEOTEXTILE USING 30mm SINGLE SIZE AGGREGATE.

CONSTRUCT HUMP IMMEDIATELY WITHIN BOUNDARY TO DIVERT WATER TO A SEDIMENT FENCE OR OTHER SEDIMENT TRAP WHERE THE SEDIMENT IS COLLECTED AND REMOVED.

MAINTENANCE NOTES

THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH PREVENTS TRACKING OR FLOWING OF SEDIMENT OFF THE CONSTRUCTION SITE. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL GRAVEL AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED OFF THE CONSTRUCTION SITE MUST BE REMOVED IMMEDIATELY.

TEMPORARY STABILISED CONSTRUCTION EXIT

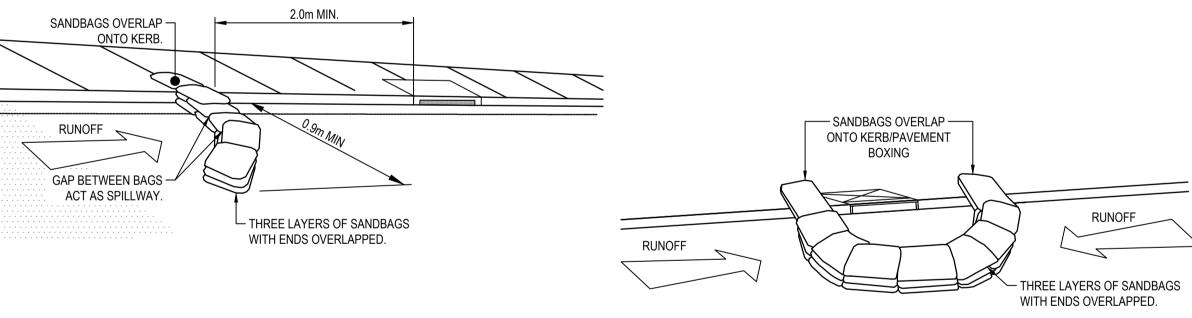


CONSTRUCTION NOTES

CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE.

- DRIVE 1.5m LONG STAR PICKETS INTO GROUND, 3 METRES APART. DIG A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE
- FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
- 4. BACKFILL TRENCH OVER BASE OF FABRIC. 5. FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH
- WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER.
- 6. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP.

SEDIMENT CONTROL FENCE



TEMPORARY SHORING WALL DETAIL

N.T.S.

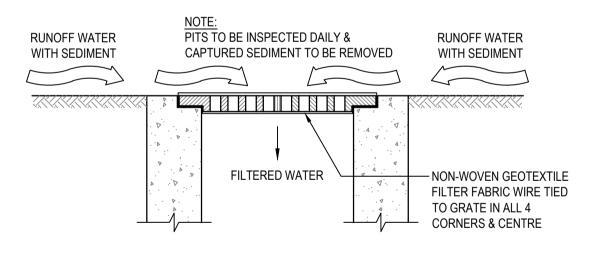
SANDBAG SEDIMENT TRAP - AT KERB SAG PIT

SANDBAG SEDIMENT TRAP.

N.T.S.

GEOTEXTILE -STAKE -SELF-SUPPORTING FILTER FABRIC **GEOTEXTILE RUNOFF WATER WITH** SEDIMENT. BURIED FABRIC -FILTERED WATER

> GEOTEXTILE FILTER FABRIC DROP INLET SEDIMENT TRAP.
>
> N.T.S.



INLET TRAP

TO BE USED IN PAVED AREAS WHERE TRAFFIC ACCESS IS REQUIRED

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PERMANENT SHORING WALL DETAIL

N.T.S.

This drawing has been assigned an electronic code that signifies the drawing has been checked and approved by: D ISSUE FOR SSDA 21.07.22 MDM NP C ISSUE FOR SSDA 08.04.22 MDM B ISSUE FOR DRAFT 2 02.03.22 MDM A DRAFT ISSUE 02.02.22 MDM Issue Description Date Drawn Approved

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Project
RYDE HOSPITAL REDEVELOPMENT
STAGE 1 - EARLY WORKS

GEOTEXTILE

FILTER FABRIC

DENISTONE ROAD, DENISTONE

NOT FOR CONSTRUCTION **DETAILS SHEET 1**

1 Q.A. Check N.T.S. MDM 21/07/22 Project No. NSW210886 SK1.05

CONSULTANTS ENGINEERS | MANAGERS | INFRASTRUCTURE PLANNERS | DEVELOPMENT CONSULTANTS



SSDA EARLY AND ENABLING WORKS - PROPOSED SITE PLAN

RYDE HOSPITAL REDEVELOPMENT

Date 11/11/2022 Drawing Number: RHR-ARC-DR-SSDA_EEW_001 Rev: 08

DATE: 22/11/2022 11:42:37 AM

LEGEND BUILDINGS TO BE DEMOLISHED NEW WORKS - ROAD EXTENT OF EARLY AND ENABLING WORKS BUILDING AREA / HOARDING ZONE SITE BOUNDARY ROAD TO BE DEMOLISHED **EXISTING BUILDINGS** EXISTING ELECTRICAL SERVICES AS PER ELEC. ENG.'S DRAWINGS EXISTING STORMWATER SERVICES AS PER HYD ENG.'S DRAWINGS EXISTING STORMWATER SERVICES TO BE DEMOLISHED AS PER CIVIL ENG.'S DRAWINGS TEMPORARY SHORING WALL AS PER CIVIL ENG.'S DRAWINGS EXTENT OF EARTHWORKS AS PER CIVIL ENG.'S DRAWINGS EXTENT OF SEDIMENT FENCE AS PER CIVIL ENG.'S DRAWINGS EXTENT OF SEDIMENT BASIN AS PER CIVIL ENG.'S DRAWINGS STORMWATER OVERLAND FLOW AS PER CIVIL ENG.'S DRAWINGS

EPBC ACT - EEC ALIGNMENT AS CONFIRMED BY

ECOLOGICAL AUSTRALIA

EXTENT OF MANAGED APZ





LEGEND			
BLD. No	Description		
1	APPLE COTTAGE CHILD CARE	9	WARD 7
2	OPERATING SUITE	9	WARD 8
3	CARDIOLOGY UNIT	10	DENISTONE HOUSE
3	CORONARY CARE UNIT (CCU)	10	DIABETES SERVICE
3	HIGH DEPENDENCY UNIT (HDU)	10	DIETETICS
3	PERIOPERATIVE UNIT	10	INFORMATION TECHNOLOGY
4	FRESH PLUS CAFÉ	10	J.M.O. TRAINING
5	ADMISSIONS	10	OCCUPATIONAL THERAPY
5	EXECUTIVE OFFICE	10	PODIATRY
5	MEDICAL RECORDS (HIS)	10	SPEECH PATHOLOGY
5	WORKFORCE	10	SOCIAL WORK
5	RECEPTION (MAIN)	11	CLEANERS
6	STERILISING	12	FOOD SERVICES
6	EDUCATION	12	PHYSIOTHERAPY
6	EMERGENCY DEPARTMENT	12	STORES
6	NURSING ADMINISTRATION	13	PATIENT GYM
6	OUTPATIENTS CLINIC	13	WARD 2
6	PATHOLOGY	14	CHAPEL
6	PHARMACY	14	EMPLOYEE ASSISTANCE
6	RADIOLOGY	14	VMO LOUNGE
6	SECURITY	14	WARD 3
6	WARDSPERSONS	15	MORTUARY
7	MENTAL HEALTH	16	ENGINEERING
8	ANTE NATAL CLINIC	17	AGED CARE + REHABILITATION
8	STABLES BUILDING	18	CHATTERY / STAFF DINING
9	MATERNITY	18	STAFF ACCOMMODATION
9	PATIENT TRANSIT LOUNGE	19	CAMELIA COTTAGE - Family Care Centre
9	WARD 6	20	GRAYTHWAITE REHAB CENTRE
		P1 - 6	PARKING

*Note: Termination of inground building services and augmentation of utilities as required











LEGEND

BUILDINGS TO BE DEMOLISHED NEW WORKS - ROAD EXTENT OF EARLY AND ENABLING WORKS BUILDING AREA / HOARDING ZONE SITE BOUNDARY

EXISTING BUILDINGS

ROAD TO BE DEMOLISHED

EXISTING ELECTRICAL SERVICES AS PER ELEC. ENG.'S DRAWINGS

EXISTING STORMWATER SERVICES AS PER HYD ENG.'S DRAWINGS

EXISTING STORMWATER SERVICES TO BE DEMOLISHED AS PER CIVIL ENG.'S DRAWINGS

TEMPORARY SHORING WALL AS PER CIVIL ENG.'S DRAWINGS

EXTENT OF EARTHWORKS AS PER CIVIL ENG.'S DRAWINGS

EXTENT OF SEDIMENT FENCE AS PER CIVIL ENG.'S DRAWINGS

EXTENT OF SEDIMENT BASIN AS PER CIVIL ENG.'S DRAWINGS

STORMWATER OVERLAND FLOW AS PER CIVIL ENG.'S DRAWINGS

EPBC ACT - EEC ALIGNMENT AS CONFIRMED BY ECOLOGICAL AUSTRALIA

EXTENT OF MANAGED APZ

PUBLIC EMERGENCY

MAIN ENTRY

AMBULANCE

LOGISTICS

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LEGEND

BUILDINGS TO BE DEMOLISHED

NEW WORKS - ROAD

EXTENT OF EARLY AND ENABLING WORKS
BUILDING AREA / HOARDING ZONE

SITE BOUNDARY

ROAD TO BE DEMOLISHED

EXISTING BUILDINGS

EXISTING STORMWATER SERVICES AS PER HYD ENG.'S DRAWINGS

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DATE: 22/11/2022 11:43:02 AM