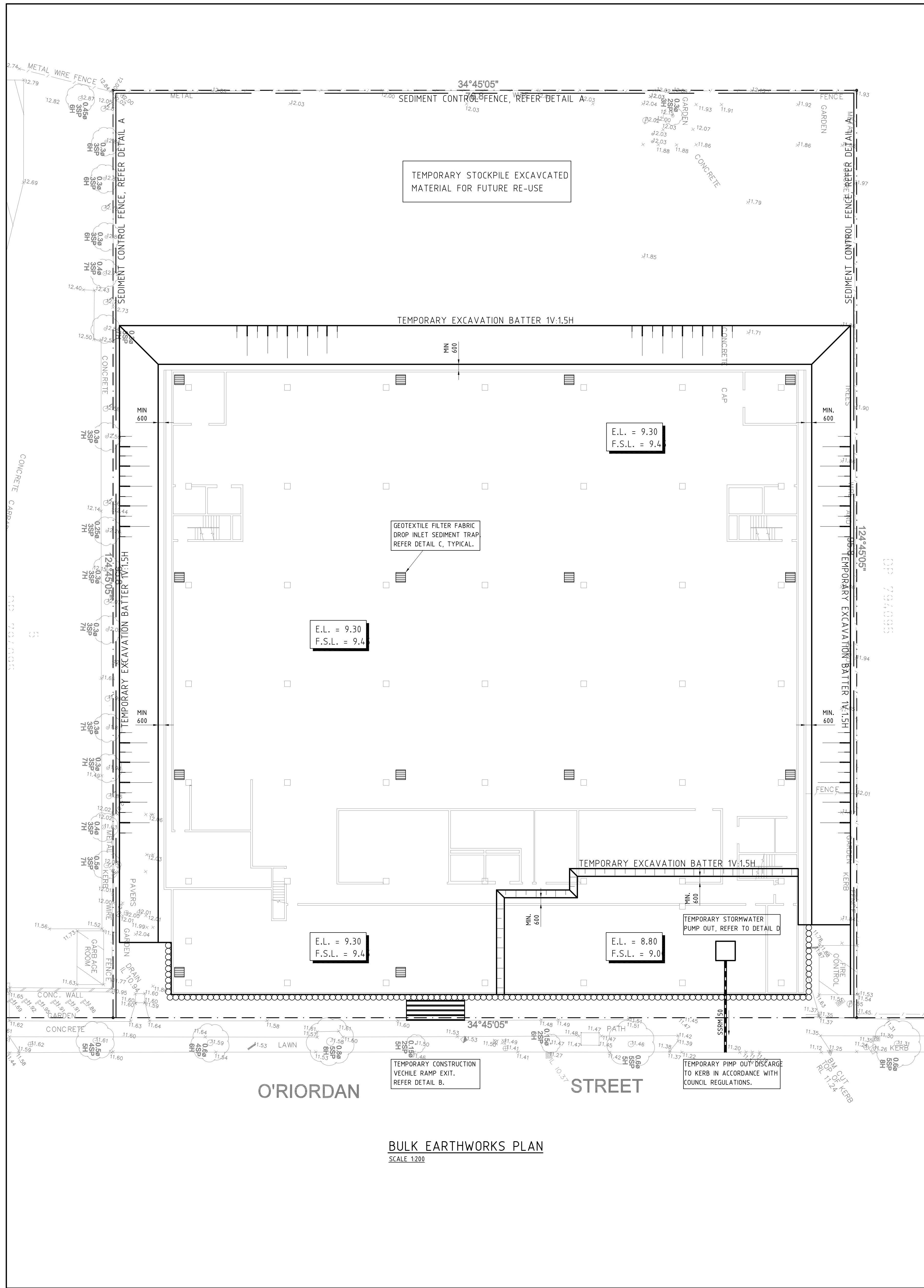




LEGEND

- SEDIMENT CONTROL FENCE
- GEOTEXTILE FILTER FABRIC DROP INLET SEDIMENT TRAP

NOTES

- ALL STRUCTURES TO BE CLEANED ONCE WEEKLY OR AFTER A STORM EVENT OR OTHER SPILLAGE ON SITE THAT MAY CAUSE SILT TRANSPORTATION.
- PROTECT ALL NEWLY CONSTRUCTED PITS PROGRESSIVELY AS REQUIRED BY SITE WORKS.
- SSRM = SUB-SOIL RISING MAIN.

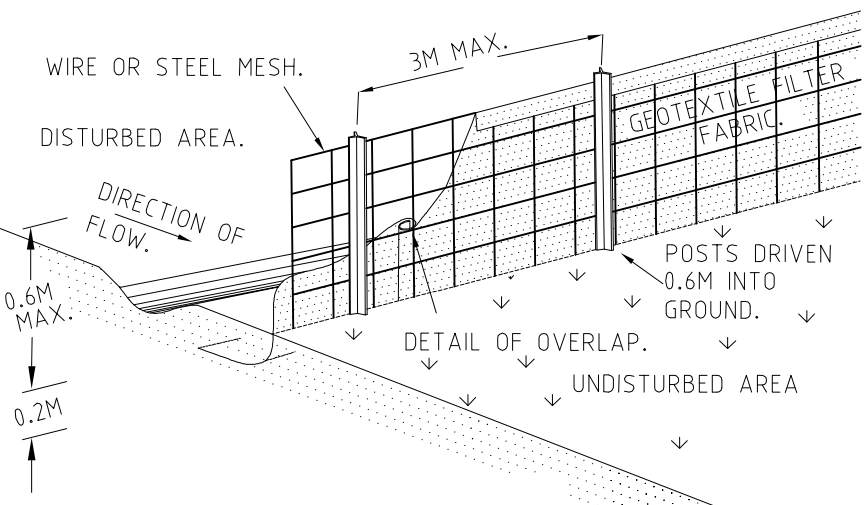
EARTHWORKS SPECIFICATION - BASEMENT

- ANY EXPOSED SUB-GRADE SHOULD BE PROOF ROLLED TO DETECT ANY SOFT OR WET AREAS. PROOF ROLL WITH A MINIMUM OF A DRUM ROLLER 5 TONNE STATIC WEIGHT. A GEOTECHNICAL ENGINEER SHALL INSPECT & APPROVE PROOF ROLLED SURFACE. SOFT OR WET AREAS SHOULD BE EXCAVATED AND BACKFILLED WITH APPROVED GRANULAR MATERIAL IN 200mm LOOSE LAYERS. MATERIAL COMPACTED TO A DRY DENSITY OF 100% STANDARD.
- THE BUILDER MAY CONSIDER SEALING THE SUBGRADE WITH A 100mm THICK BINDING LAYER OF RECYCLED CONCRETE.
- THE CONTRACTOR SHALL CHECK FOR ACTIVE SERVICES PRIOR TO INSTALLING SHORING PILES.

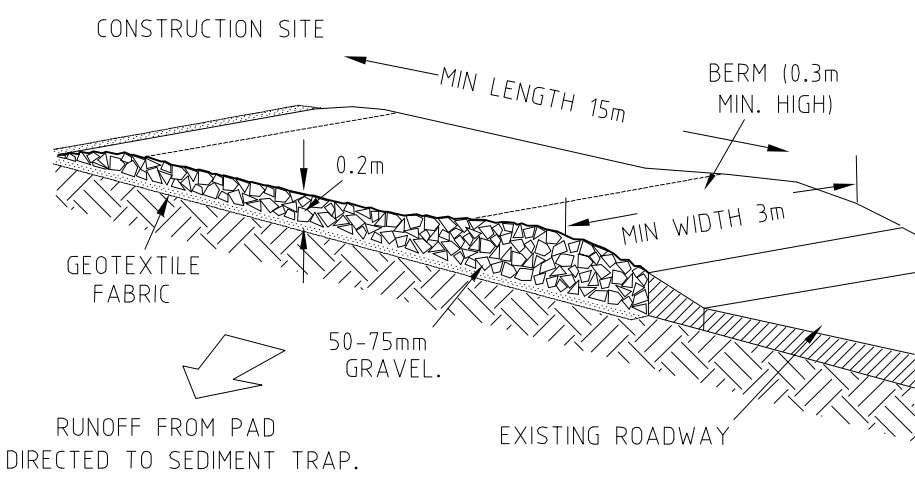
BULK EARTHWORKS NOTES:

- TOE OF ALL BATTERS TO BE 600mm FROM BACK OF RETAINING WALLS.
- EARTHWORKS CONTRACTOR TO ALLOW FOR CONSTRUCTION OF EARTH RAMP FOR ACCESS TO EXCAVATION. LOCATION TO BE CO-ORDINATED WITH BUILDER.
- BATTER SLOPES HAVE BEEN SHOWN BASED ON ASSUMED GROUND CONDITIONS FROM THE GEOTECHNICAL INVESTIGATION BY DOUGLAS PARTENERS, No.45586, MAY 2008. WHERE MATERIAL IS FOUND THAT DIFFERS FROM THIS, BATTER SLOPES SHALL BE ADJUSTED ACCORDINGLY.
- E.L. - DENOTES BULK EARTHWORKS LEVEL
- F.S.L. - DENOTES FINISHED SLAB LEVEL

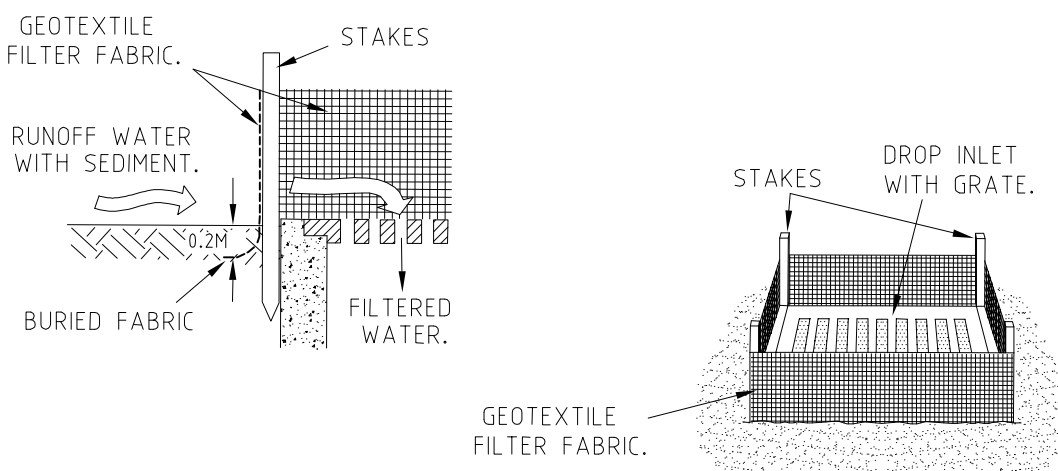
DRAINAGE AREA 0.6HA. MAX. SLOPE GRADIENT 1:2 MAX. SLOPE LENGTH 60M MAX.



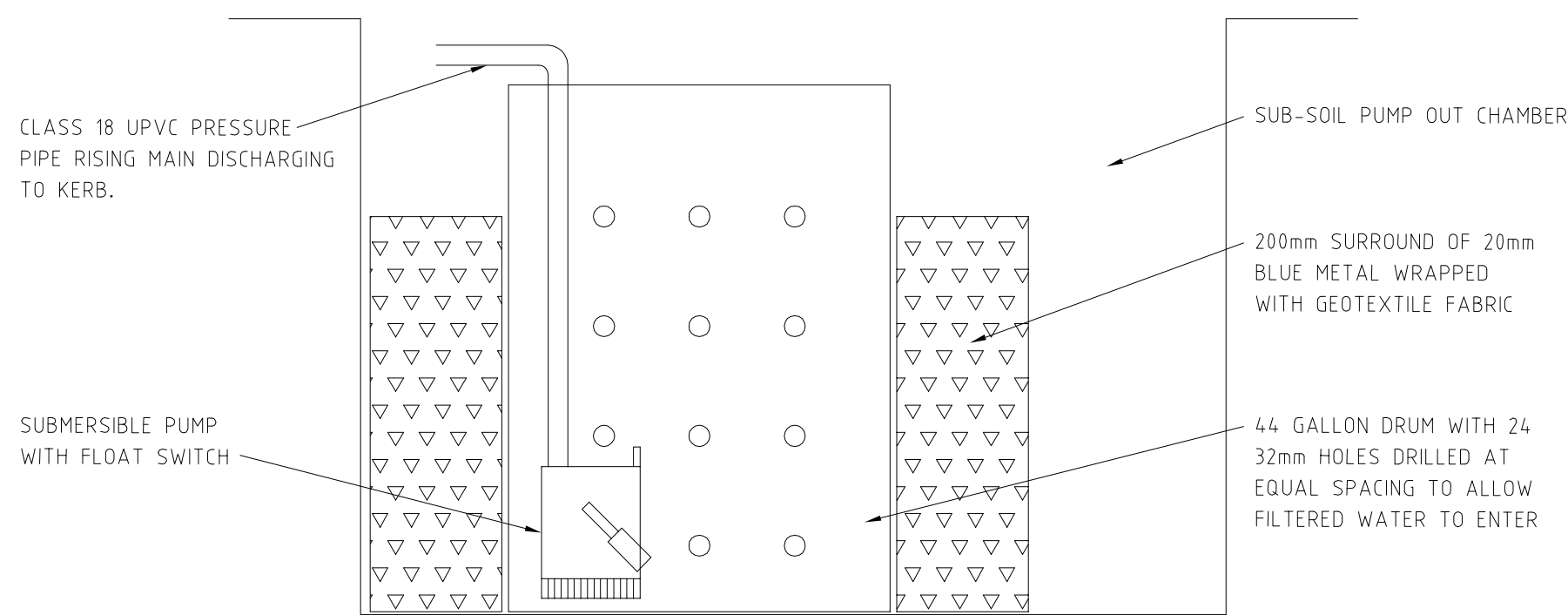
SEDIMENT CONTROL FENCE - DETAIL A



TEMPORARY CONSTRUCTION VEHICLE ENTRY/EXIT - DETAIL B



GEOTEXTILE FILTER FABRIC DROP INLET SEDIMENT TRAP - DETAIL C



TEMPORARY STORMWATER PUMPOUT CHAMBER - DETAIL D

BULK EARTHWORKS PLAN
SCALE 1:200

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REV.	REVISION DESCRIPTION	DATE
A	ISSUED FOR DEVELOPMENT APPLICATION	09.07.08



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CLIENT

PROJECT

AUSTRALIAN RED CROSS BLOOD SERVICE

TITLE

BULK EARTHWORK EXCAVATION PLAN

SCALE

DRAWN EN DESIGNED PT APPROVED DATE

PROJECT NUMBER DRAWING NUMBER ISSUE

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