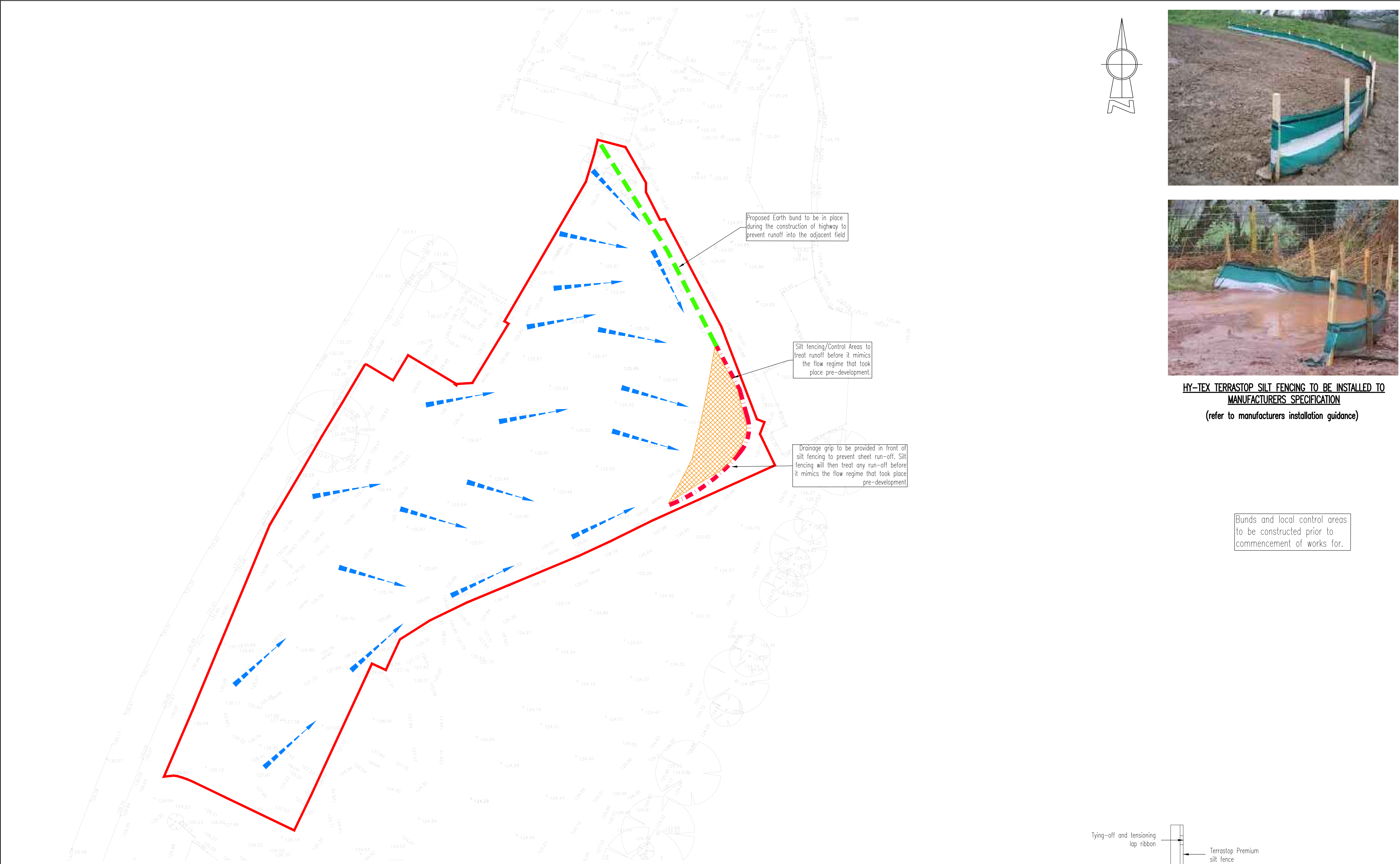




HY-TEX TERRASTOP SILT FENCING TO BE INSTALLED TO MANUFACTURERS SPECIFICATION (refer to manufacturers installation guidance)

Bunds and local control areas to be constructed prior to commencement of works for.

N O T E S

- SURFACE WATER MANAGEMENT PLAN NOTES
1. Earth bunds/lagoons/control areas should be continuously reviewed by the site manager. Additional locations/relocation may be required subject to phasing and works required on site.
 2. Earth bunding to be constructed along lower boundaries of site to prevent surface water run off leaving the site & to direct it towards the lagoons/ponds/control areas for treatment.
 3. Topsoil strip should be kept to a minimum to suit the programme of works.
 4. Stockpiles of topsoil should be seeded if intended to be in place for longer than 3 months.
 5. To prevent the deposition of silt into newly constructed or existing drainage systems, silt socks shall be inserted into all gully pots. The gully's should be inspected weekly and after each rainfall event. Repairs/replacement should be undertaken as necessary.
 6. After each rainfall event temporary lagoons/ponds/control areas shall be drained through a settlement tank and de-silted to ensure they are ready to accommodate the next rainfall event and reduce the chance of overtopping.
 7. This drawing assumes that permits will not be required. Responsibility falls to the contractor to confirm that permits to discharge are not required and that all silt prevention measures are always in place.

KEY

- - - Silt protection fence
- [Hatched Area] Local control area
- [Blue Arrow] Flow direction
- - - Proposed earth bund

ALL SILT MANAGEMENT SYSTEMS TO BE MONITORED ON A WEEKLY BASIS

IT IS INEVITABLE THAT AS WORKS PROGRESS FURTHER MEASURES MAY BE NECESSARY. THIS SHOULD BE ASSESSED WITH WEEKLY MONITORING

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES

Rev	By	Date	Revision	Chk	Apvd
/	GSD	22.03.19	Initial issue	GSD	SAB



TITLE
SURFACE WATER MANAGEMENT PLAN

PROJECT
THONGSBIDGE MILLS
THONGSBIDGE

CLIENT
MR S MARSDEN
UNIT 1

DRAWING STATUS
PRELIMINARY

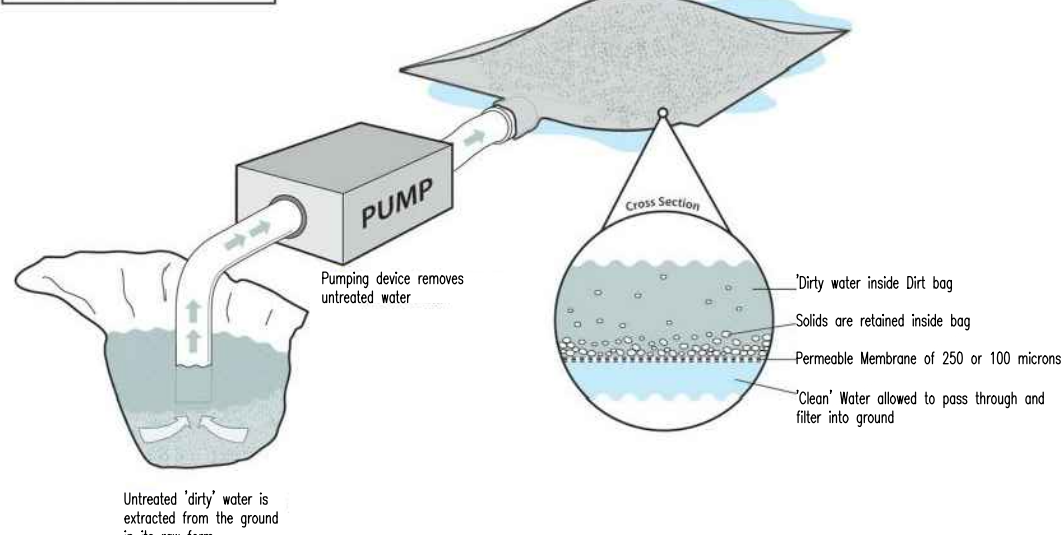
Scale	Date	Drawn
1:500 @ A1	MAR 19	GSD
	Chk.	GSD

Dwg. No.	Rev
749/01/16	/

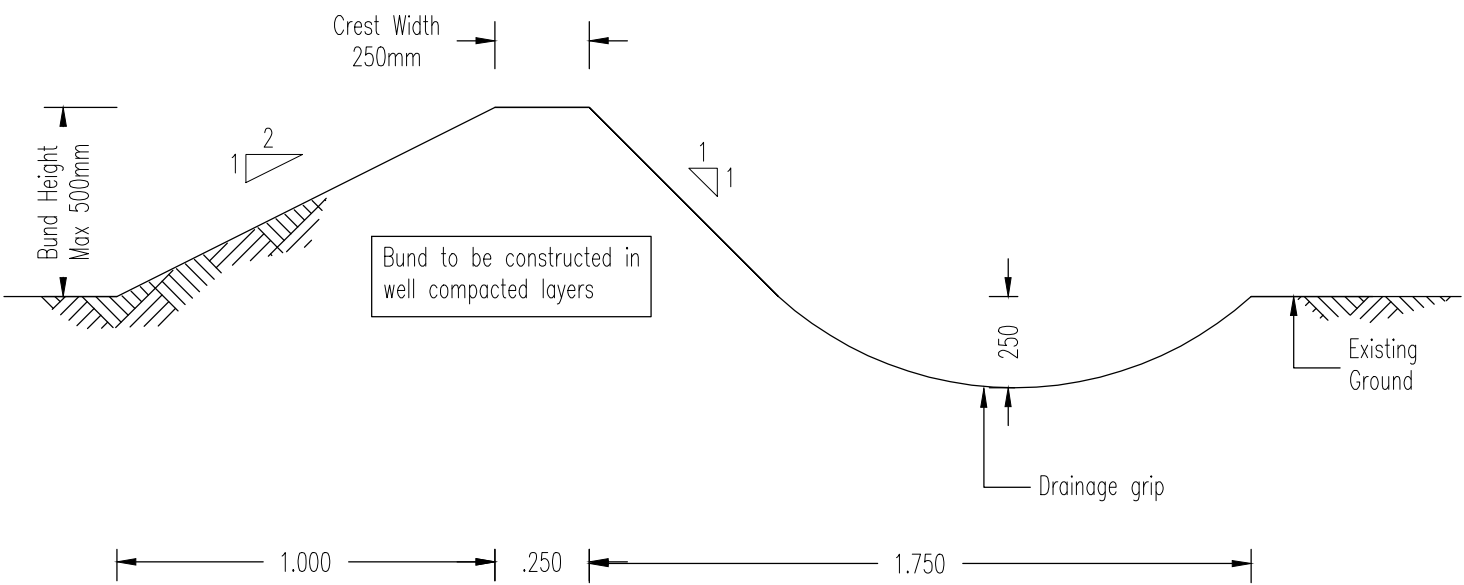


DIRT BAG TYPICAL USE

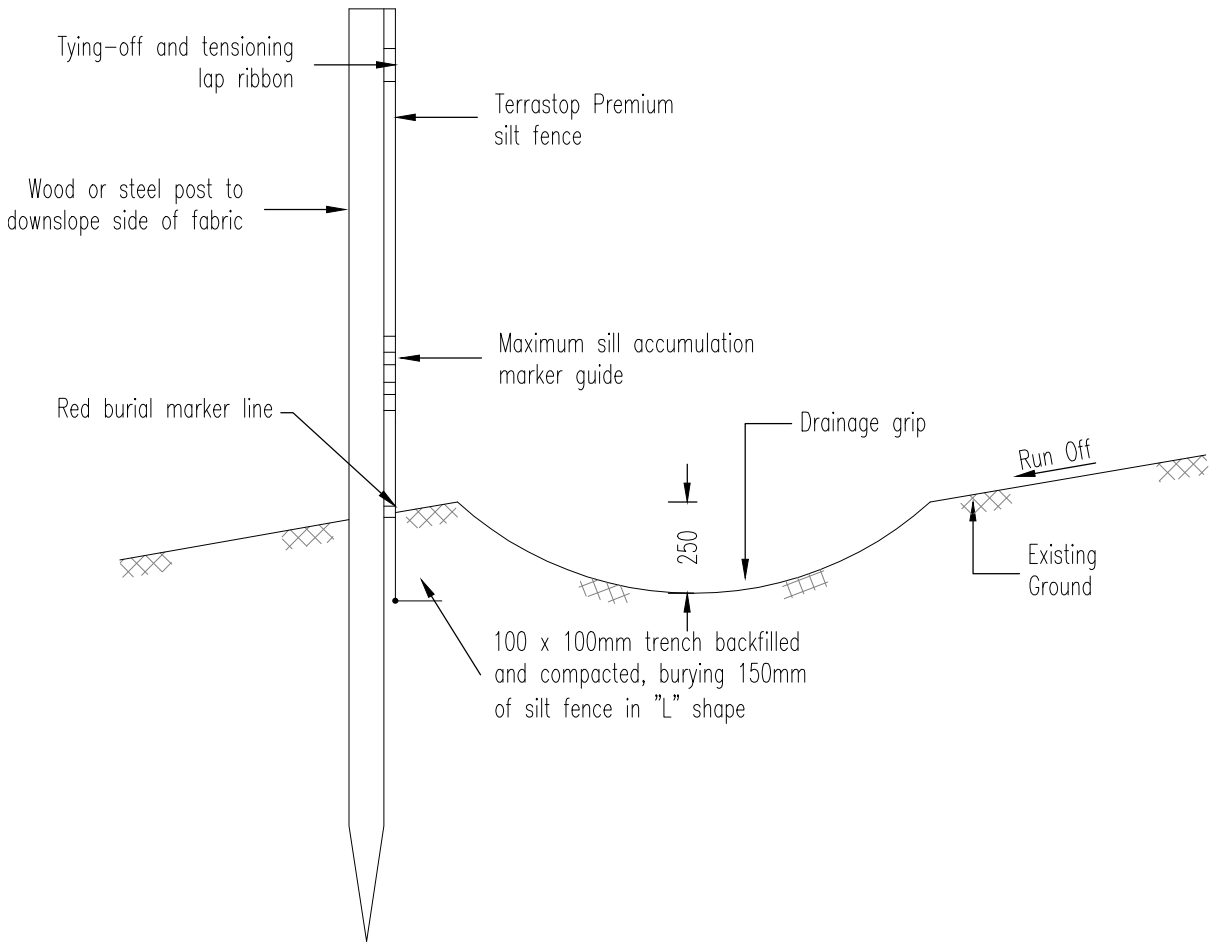
DIRT BAG BEING USED IN ITS RAW FORM



DIRTBAGS SEDIMENT CONSTROL PRODUCT or SIMILAR INSTALLED TO MANUFACTURERS SPECIFICATION (refer to manufacturers installation guidance)



TYPICAL SECTION THROUGH PROPOSED TEMPORARY EARTH BUNDING (1:20)



TYPICAL SECTION THROUGH HY-TEX TERRASTOP PREMIUM SILT FENCE (1:20)