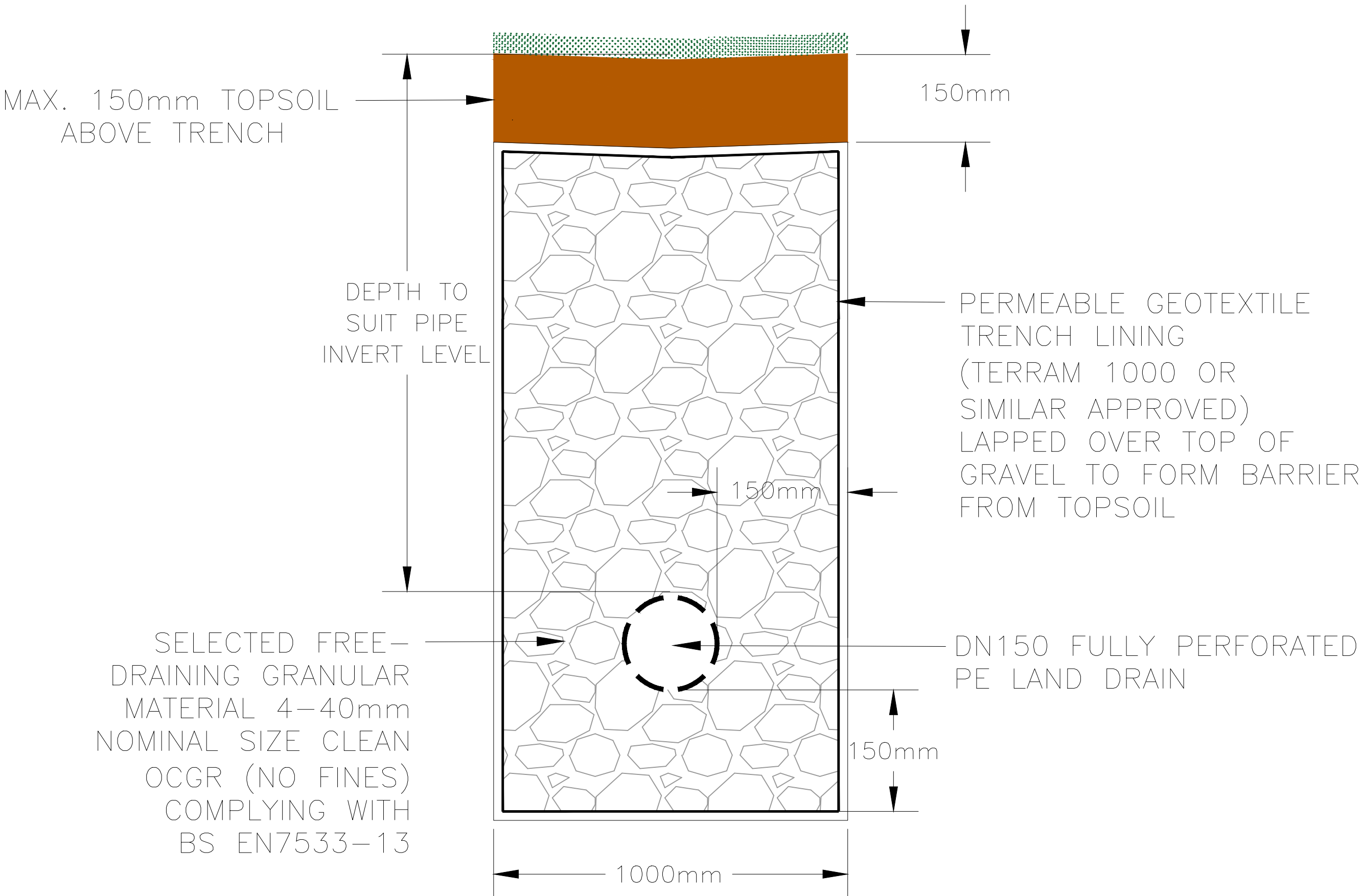




TYPICAL SECTION THROUGH LAND DRAINAGE AND DISTRIBUTION TRENCH

LAND DRAINAGE								
MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
LD1	1200	CATCHPIT	D400	6.200	4.200	1.850	495627.264	103988.507
LD2	1200	CATCHPIT	D400	6.200	3.632	2.418	495605.551	103976.586
LD3	1200	CATCHPIT	D400	6.400	3.807	2.443	495573.927	103989.611
LD4	1200	CATCHPIT	D400	5.500	4.027	1.323	495534.587	103970.646
LD5	1200	CATCHPIT	D400	5.350	3.352	1.848	495629.628	103926.747
LD6	1200	CATCHPIT	D400	4.350	3.000	1.200	495629.628	103891.449

CATCHPIT LD1	COVER	I	A	4.200m
	6.200m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
		R	E	
CATCHPIT LD2	COVER	I	A	3.632m
	6.200m	N	B	3.632m
	DIAMETER	V	C	4.075m
	1200mm	E	D	
		R	E	
CATCHPIT LD3	COVER	I	A	3.807m
	6.400m	N	B	3.807m
	DIAMETER	V	C	
	1200mm	E	D	
		R	E	
CATCHPIT LD4	COVER	I	A	4.027m
	5.500m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
		R	E	
CATCHPIT LD5	COVER	I	A	3.352m
	5.350m	N	B	3.352m
	DIAMETER	V	C	
	1200mm	E	D	
		R	E	
CATCHPIT LD6	COVER	I	A	3.000m
	4.350m	N	B	3.000m
	DIAMETER	V	C	
	1200mm	E	D	
		R	E	

T1	04.12.25	Note added to land drainage system to denote temporary status.	CP	TC
P2	26.11.25	Distribution trench detail updated.	WJ	TC
P1	17.10.25	First Issue.	WJ	TC
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED
Client				
Project		Tars Farm, Barnham		
Title		Land Drainage Details		
Scale		AS SHOWN @ A0	Status: TENDER	
Drawn		Project Engineer MJA	Date: 10/2025	
Drawing Number		6638-MJA-SW-XX-DR-C-228	Rev: T1	