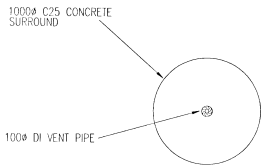


SITE PLAN
SCALE: 1:1250

SITE BOUNDARY (INDICATIVE ONLY)
GREEN WASTE OPERATIONS (INDICATIVE ONLY)

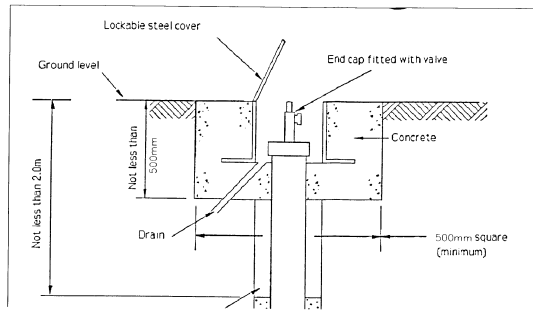
KEY

- ⊕ PROPOSED APPROXIMATE POSITIONS OF GAS VENT WELLS TO BE CONFIRMED AFTER GAS SURVEY AND ACCESS AND OPERATIONAL CONSIDERATIONS ARE REVIEWED
- ⊕ PROPOSED APPROXIMATE POSITIONS OF GAS MONITORING WELLS TO BE CONFIRMED AFTER GAS SURVEY AND ACCESS AND OPERATIONAL CONSIDERATIONS ARE REVIEWED

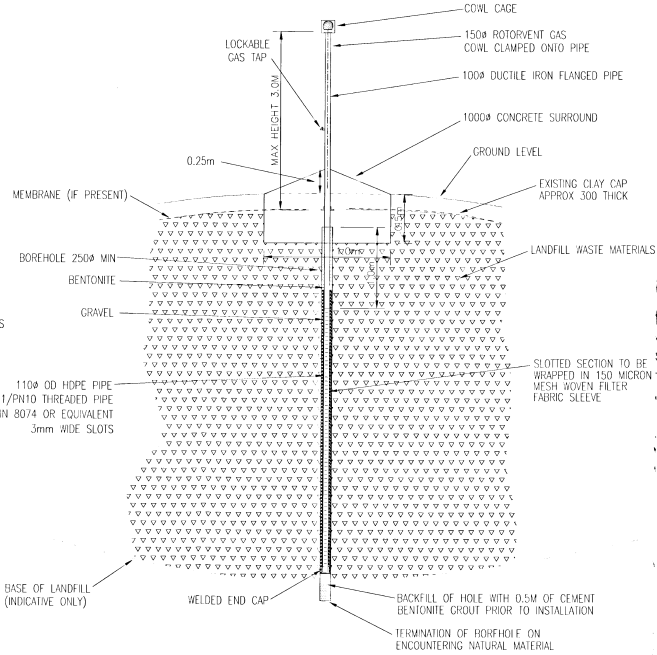


PLAN ON GAS VENT WELL
SCALE: 1:25

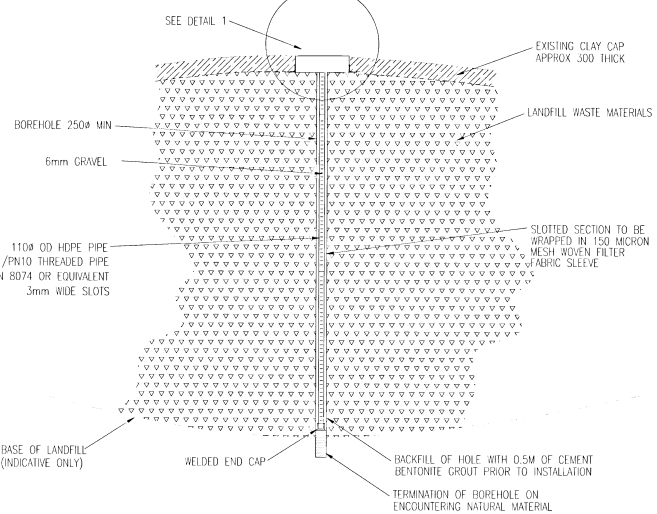
Figure Number
1



DETAIL 1
GAS MONITORING WELL HEAD
DIMENSIONS AS SHOWN



SECTION THROUGH GAS VENT WELL
DIMENSIONS AS SHOWN



SECTION THROUGH GAS MONITORING WELL
SCALE: 1:50

- NOTES:-**
1. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. IF MEMBRANE IS PRESENT WHERE HARD SURFACING IS TO BE BROKEN OUT, IT IS TO BE REINSTATED WITH AN APPROVED WATER SEAL.
 3. APPROVED FLAME ARRESTOR TO BE SUPPLIED AND INSTALLED WITHIN VENT WELL.
 4. BASE TO CONCRETE SURROUND TO BE SUITABLY COMPACTED.
 5. ALL BACKFILL MATERIALS TO BE NON CALCEAREOUS.
 6. BEWARE OF LANDFILL GAS (TOXIC AND EXPLOSIVE).
 7. TEMPORARY CASING TO BE RAISED AS GRAVEL SURROUND IS ADDED. THE CASING IS TO BE MAINTAINED JUST BELOW THE LEVEL OF GRAVEL AS THE MATERIAL IS POURED AROUND THE ANNULUS.

03 / 0963

D	CHANGES TO WELL-HEAD	GRM	15.04.03	BN
C	RE-ISSUED-DRAFT	GRM	10.03.03	BN
B	CLIENT-DRAFT	PMR	20.02.03	
A	FIRST-DRAFT	BJL	20.01.03	LA
Mark	Revision	Drawn	Date	CHKD

Drawing Issue Status: **CLIENT DRAFT**

Drawing Title
**GAS VENT WELLS
THORPE LANDFILL
CHERTSEY,
SURREY.**



Client
**THAMES WATER UTILITIES LTD,
CLEARWATER COURT,
VASTERN ROAD,
READING,
BERKS,
RG1 9DB**



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Date 20.1.03	Drawn by BJL
Scale AS SHOWN	Checked by LA
Drawing Number 12716/001/001	
Revision D	