

BOWERY DESIGNS

28 McFaul Road
 TEL: (613) 382-6115
 E-mail: info@bowedesigns.ca
 Concession, Ontario
 N0K 1T0

Engineered truss drawings to be submitted for co-ordination of structure.
 Unless otherwise agreed this office has not been retained to carry out general review of the work and assumes no responsibility for the failure of the work. The contractor shall be responsible for the work in accordance with the contract documents. Single pages of the contract documents are not to be read independently of all pages of the contract documents.
 The contractor shall verify all assumptions. Any discrepancies are to be reported to the designer prior to the commencement of the work. Under no circumstances shall the contractor or sub-contractors proceed in the absence of written consent.

The architect has reviewed and has recommended the design as meeting the qualifications and meets the requirements set out in the Ontario Building Code to be a designer. Our professional seal is required for any work required unless design is exempt under Division C-3.2.4.1. of the 2012 Ontario Building Code for 2.17.4.1. of the 1997 Ontario Building Code).

ELIZABETH GLOBE 21843
 DESIGNER BCIN
 BOWERY DESIGNS 29821
 FIRM BCIN

Elizabeth Globe
 17.11.06

SIGNATURE	DATE
1. REVISED FOR PERMIT	18.12.11
2. REV FOR PERMIT	17.12.04

No.	Description	Date
REVISIONS		

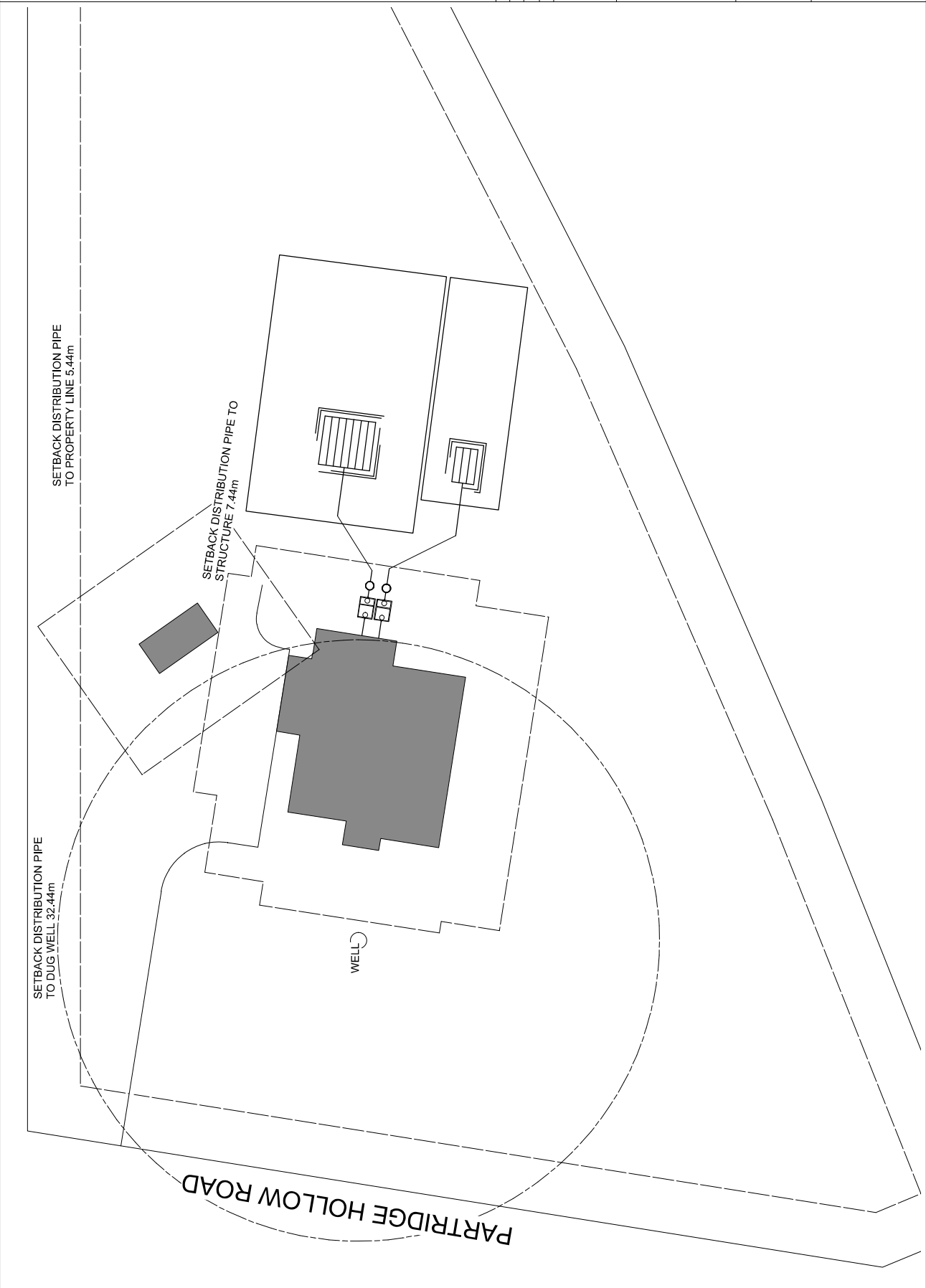
DO NOT SCALE DRAWING

Project
 CHRISTOPHER
 HEPBURN SEPTIC

449 PARTRIDGE HOLLOW ROAD
 PRINCE EDWARD COUNTY

Drawing
 SITE PLAN

Date	NOV 2017
Scale	N.T.S.
Drawn By	BC
Job Number	1732
Issued	17.11.06
Sheet Number	S0.1



BOWERY DESIGNS

28 McFaul Road
 Concession, Ontario
 K0K 1T0
 TEL: (613) 398-5615
 e-mail: binglob@bdesign.ca

Engineered truss drawings to be submitted for co-ordination of structure. The undersigned has reviewed and takes responsibility for this design, and has the authority to sign and seal drawings out in the Ontario Building Code to be a design professional. The undersigned shall be responsible for the failure of the contractor or sub-contractors to carry out the work in accordance with the contract documents. Single pages of the contract documents are not to be used in isolation. The contractor shall verify all dimensions on the contract documents. Any discrepancies are to be reported to the designer prior to the commencement of the work. The contractor shall ensure that the contractor or sub-contractors proceed in uncertainty. No changes are to be made to the contract documents without written consent.

The undersigned has reviewed and takes responsibility for this design, and has the authority to sign and seal drawings out in the Ontario Building Code to be a design professional. The undersigned shall be responsible for the failure of the contractor or sub-contractors to carry out the work in accordance with the contract documents. Single pages of the contract documents are not to be used in isolation. The contractor shall verify all dimensions on the contract documents. Any discrepancies are to be reported to the designer prior to the commencement of the work. The contractor shall ensure that the contractor or sub-contractors proceed in uncertainty. No changes are to be made to the contract documents without written consent.

ELIZABETH GLOBE 21343
 DESIGNER BCIN
 BOWERY DESIGNS 29921
 FIRM BCIN

Elizabeth Globe
 SIGNATURE DATE 17.11.06

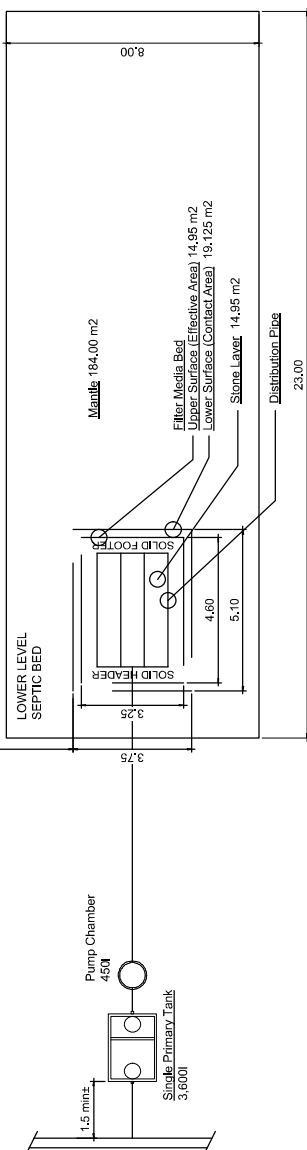
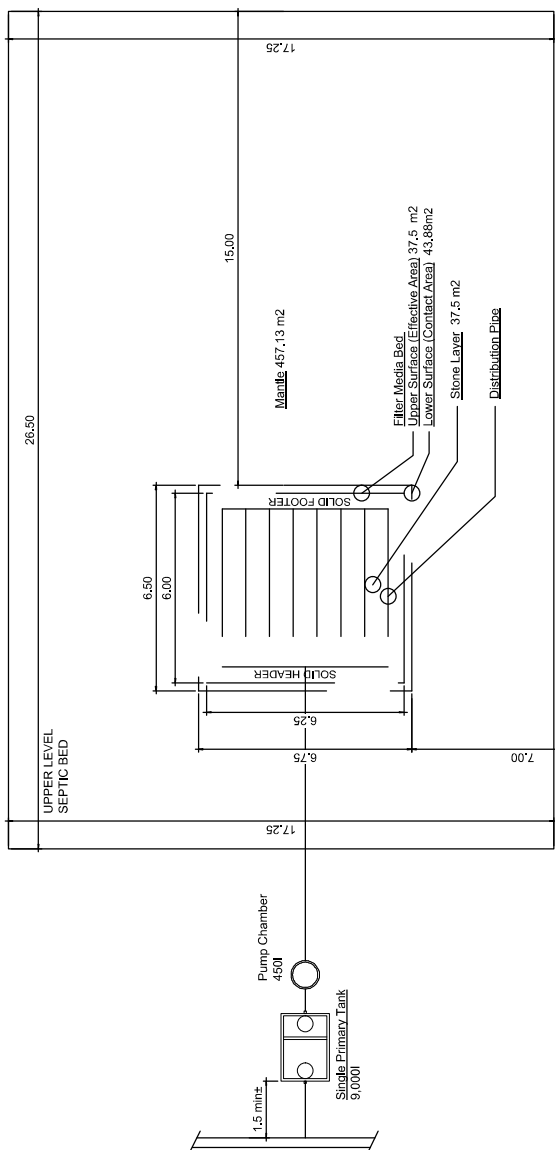
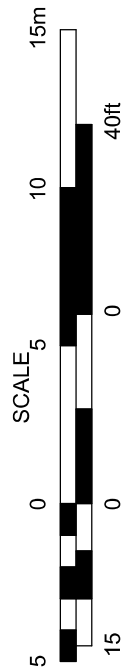
No.	Description	Date
2.	REVISED FOR PERMIT	18.12.11
1.	REV FOR PERMIT	17.12.04

DO NOT SCALE DRAWING

Project
 CHRISTOPHER
 HEPBURN SEPTIC
 449 PARTRIDGE HOLLOW ROAD
 PRINCE EDWARD COUNTY

Drawing
 SEPTIC PLAN

Date	NOV 2017
Scale	N.T.S.
Drawn By	BG
Job Number	1732
Issued	Sheet Number
17.11.06	A0.2



Engineered truss drawings to be submitted for co-ordination of structures. The contractor shall be responsible for the design of the structure and shall assume no responsibility for the failure of the contractor or sub-contractors to carry out the work in accordance with the contract documents. Single pages of the contract documents are not to be used in isolation. The contractor shall verify all dimensions on the contract documents. Any discrepancies are to be reported to the designer prior to the commencement of the work. The contractor shall ensure that the contractor or sub-contractors proceed in accordance with the contract documents. No changes are to be made to the contract documents without written consent.

The undersigned has reviewed and takes responsibility for this design, and has the authority to sign and seal drawings out in the name of the Ontario Building Code as a design professional. The undersigned is a member of the Ontario Building Code as a design professional. The undersigned is a member of the Ontario Building Code as a design professional. The undersigned is a member of the Ontario Building Code as a design professional.

ELIZABETH GLOBE 21343
 DESIGNER BCIN
 BOWERY DESIGNS 29921
 FIRM BCIN
 Elizabeth Globe
 SIGNATURE 17.10.19
 DATE

2. REVISED FOR PERMIT 18.12.11
 1. REV FOR PERMIT 17.12.04
 No. Description Date

DO NOT SCALE DRAWING

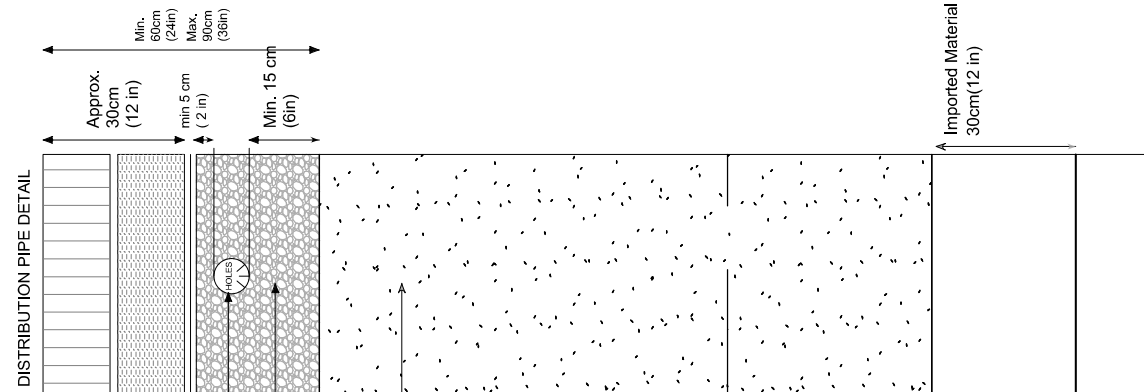
Project
 CHRISTOPHER
 HEPBURN SEPTIC

449 PARTRIDGE HOLLOW ROAD
 PRINCE EDWARD COUNTY

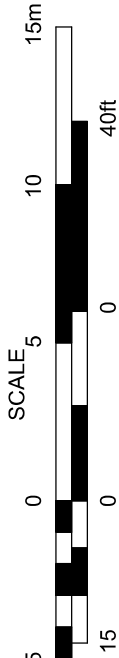
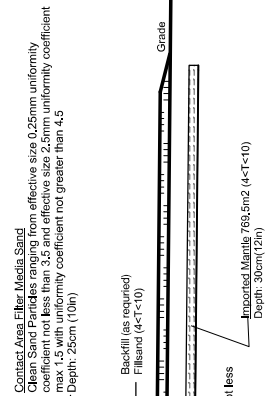
Drawing
 SEPTIC SECTION
 AND NOTES

Date NOV 2017
 Scale N.T.S.
 Drawn By BG
 Job Number 1732

Issued 17.11.06
 Sheet Number A0.3



DISTRIBUTION PIPE DETAIL
 Porous Topsoil
 Sand or Porous backfill
 Geotextile/literdoh
 Distribution Pipe (3in) Stone
 3/4" to 2-1/8" Aggregate
 Filter Media depth 75cm (30in)
 Imported Material 30cm (12 in)
 Natural Soil



- Construction Notes:**
1. Required Fill Material: Select fill should be clean sand and gravel containing no organic material or deleterious substances. Fill shall meet Ontario Building Code specifications.
 2. The topsoil and grass cover form an integral part of this septic system and must be established immediately following construction and maintained.
 3. No traffic, or structures on Mantle Area.
 4. Decks not to be built over tank.
 5. Soil not to be worked when wet.
 6. Laundry machines should have lint filters installed and maintained.
 7. Backwash water and wastewater from water treatment processes not to be discharged to septic system unless noted in this design.
 8. Excavation for mantle (if imported) to be inspected by designer prior to placement of fill material.
 9. Tracing wire to be placed around distribution bed.
 10. Filter Media shall be unsaturated for its entire depth.
 11. New soil under Gravity Feed Line to tank should be compacted prior to placement of line
 12. Pump Chamber to be provided with alternating sewage pumps