

## L Statutory Requirements

### L.1 Offences and Convictions

Neither the company Shannon Vermicomposting Limited nor the directors Mr. Peter Ogg and Ms Claire Holdsworth have ever been convicted of an offence under the Waste Management Act, 1996.

### L.2 Technical competence and site management

Mr Peter Ogg - Managing Director of Shannon Vermicomposting Limited

Mr. Ogg has 10 years experience in vermicomposting, windrow composting and in-vessel composting. Prior to that he was the owner/operator on an inert landfill site. His duties included liaising with the DEFRA, soil sample testing and record keeping, creating ten 10<sup>-9</sup> cells including capping these with 1m of 10<sup>-9</sup> clay followed by subsoil and topsoil. He is qualified to drive all heavy plant including the transportation of the plant.

Ms Claire Holdsworth – Director of Shannon Vermicomposting Limited

Ms Holdsworth is a vermiculturist and is experienced in all aspects of vermicomposting, book keeping and administration. She is responsible for all the on-going administration at the site and for the recording of all data relevant to the current waste permit, WP TN 08.

Mr Michalek Zbigniew – Plant Maintenance

Mr Zbigniew is an experienced heavy plant and electrical engineer. He is involved in the maintenance of the machinery on site and is a trainee composting operative.

Mr Mariusz Goveczny – Site Maintenance

Mr. Goveczny is an experienced fitter, fabricator and welder. He is in charge of all iron works on site and their maintenance. aspects of the site maintenance.

Mr Leszek Bugdol

Mr Bugdol is an experienced mechanic and plant operator. He is involved in all aspects of the composting work, in particular the mixing and screening of the compost.

Mr Mariusz Ciuba

Mr Ciuba is an experienced heavy plant fitter and electrical engineer. He is involved in electrical maintenance, operates machinery and is a trainee composting operative.

Mr Grzegorz Mikrut

Mr Mikrut is an experienced builder and carpenter. He is involved in the current construction on site and overall maintenance.

Mr Mariusz Machulak

Mr Machulak is an experienced heavy plant fitter and machine operator. He operates machinery on site and is a trainee composting operative.

Minerex Environmental Limited - Environmental Management

Minerex are retained by Shannon Vermicomposting to manage the environmental monitoring of the site and licence compliance issues.

There are six other staff on site that are training as composting operatives and the company has advertised for 5 more staff to train in all aspects of composting/vermicomposting/horticulture.

### **L.3 Financial Provision**

A copy of letter from Patrick McDonnell & Co, Registered Auditors and Accountants, is attached indicating that Shannon Vermicomposting Ltd is a viable company for the foreseeable future. Also attached are copies of submissions to the Companies Registration Office.



**Patrick McDonnell & Co.**  
**Registered Auditors & Accountants**

Main Street  
Newbridge  
Co. Kildare.  
Tel: 045-438460  
Fax: 045-435282  
e-mail: patmed@oceanfree.net

**To Whom It May Concern**


**Re: Shannon Vermi-composting Limited**

Dear Sir,

We act as auditors and accountants to the above.

We are currently preparing audited financial statements for the company for the year ended 31 August 2003, which we hope to be in a position to present shortly.

We confirm that from a review of the books and records of the company, and our knowledge of our client's business, that the company will continue as a going concern for the foreseeable future.

  
Patrick McDonnell & Co.  
Certified Public Accountants

Dated: 27 July, 2004

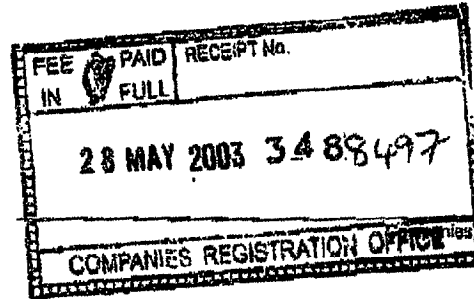
For inspection purposes only - not for any other use  
Consent of copyright owner required

# Companies Registration Office

CRO receipt data stamp

## Annual Return

Sections 125, 127, 128 Companies Act 1963  
 Section 7 Companies (Amendment) Act 1986  
 Section 26 Electoral Act 1997  
 Sections 43, 44 Companies (Amendment)(No. 2) Act 1999  
 Section 107 Company Law Enforcement Act 2001  
 Companies (Form and Content of Documents  
 Delivered to the Registrar) Regulations 2002



Company number

3 3 1 8 7 7

**B1**

Please complete using black typescript or BOLD CAPITALS, referring to explanatory notes

**Company name**

*in full*

Shannon Vermicomposting Limited

**Return made up to**

*note one*

Day: 31, Month: 12, Year: 2002

**Financial year**

*note two*

From Day: 31, Month: 08, Year: 2000 To Day: 31, Month: 08, Year: 2002

**Registered office**

*note three*

Coolross,  
 Rathcabbin,  
 Roscrea,  
 Co. Tipperary.

**Other addresses**

*note four*

Address	Register(s)/documents held at this address
N/a	N/a

**Secretary**

Surname  
 Forename  
*note five*

Holdsworth	Former surname	N/a
Claire	Former forename	N/a

Residential address  
*note five*

Coolross, Rathcabbin, Roscrea, Co. Tipperary.

**Donations for political purposes**

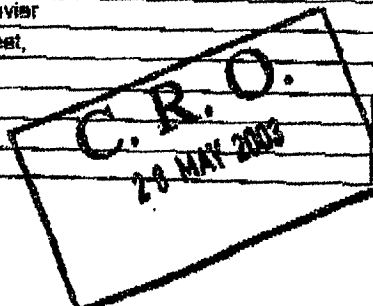
*note six*

Name of person or political party to whom donation was made	Value of donation €/...
N/a	N/a

**Presenter details**

Name  
 Address  
 DX number  
 Telephone number  
 Email

BDO Simpson Xavier	DX exchange	None
Four Michael Street,	Fax number	061 - 414172
Limerick.	Reference number	
None		
061 - 414455		





List of past and present members

Persons holding shares on [ ] the 14th day after the annual general meeting or [ ] the annual return date for 20 [ ] (insert year) and of persons who have held shares therein at any time since the date of the last return, or in the case of the first return, the date of incorporation of the company. note ten

notes five and eleven

	Share class	Numbers held note twelve	Number transferred & date note thirteen	Particulars of transfers note thirteen
Name Address Folio no.	Ordinary	99		
Peter Ogg Coolross, Rathcabbin, Roscrea, Co. Tipperary.				
Name Address Folio no.	Ordinary	1		
Claire Holdsworth Coolross, Rathcabbin, Roscrea, Co. Tipperary.				
Name Address Folio no.				
Name Address Folio no.				
Name Address Folio no.				
Name Address Folio no.				
Name Address Folio no.				
Name Address Folio no.				
Name Address Folio no.				

For inspection purposes only.  
Consent of copyright owner required for any other use.

Total number held 100

The total number of shares held must agree with the total number of issued shares given in the Shares Issued section (total of (A) plus (B)).

**Directors**  
*(including shadow directors)*

Surname  
Forename  
*note five*  
Date of birth

Ogg  
Peter  
Day: 14, Month: 03, Year: 1957

Former surname  
Former forename  
*note five*

N/a  
N/a

Irish resident *note fourteen*

Residential address  
*note five*

Coolross, Rathcabbín, Roscrea,  
Co. Tipperary.

Business occupation  
Other directorships

Co. Director  
Company *note fifteen*  
N/a

Nationality

British

Registered at *note sixteen*

N/a

Company number

N/a

Surname  
Forename  
*note five*

Holdsworth  
Claire  
Day: 05, Month: 08, Year: 1969

Former surname  
Former forename  
*note five*

N/a  
N/a

Date of birth

Irish resident *note fourteen*

Residential address  
*note five*

Coolross, Rathcabbín, Roscrea,  
Co. Tipperary.

Business occupation  
Other directorships

Co. Director  
Company *note fifteen*  
N/a

Nationality

British

Registered at *note sixteen*

N/a

Company number

N/a

Surname  
Forename  
*note five*

Day:   
Month:   
Year:   
Irish resident *note fourteen*

Former surname  
Former forename  
*note five*

Date of birth

Irish resident *note fourteen*

Residential address  
*note five*

Business occupation  
Other directorships

Company *note fifteen*

Nationality

Registered at *note sixteen*

Company number

**Certification**

We hereby certify that (i) this form has been completed in accordance with the Notes on Completion of Form B1, (ii) contains the particulars in respect of the company as at the date to which the return is made up and that (iii)

The company is not a private company.

The company is a private company and has not since the date of the last annual return (or the date of incorporation if this is the first return) issued any invitation to the public to subscribe for any shares or debentures in the company.

The company is a private company with more than 50 members, the excess of the number of members over 50 consisting wholly of persons who, under section 33(1)(b) Companies Act 1963, are not included in reckoning the number of 50.

Signed [Signature]

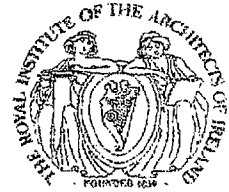
Director [Signature]

Secretary

For inspection purposes only  
Consent of copyright owner required for any other use

# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND

TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mail@mjfarah-assoc.ie](mailto:mail@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26905

Our Ref:

RC/1208/06/04

Your Ref:

Date:

16<sup>th</sup> June 2004

The Secretary,  
Planning Section,  
North Tipperary County Council,  
The Courthouse,  
Nenagh,  
Co. Tipperary.

**Re: Permission for development and Permission for retention of development comprising the following:**

- (a) Retain and complete existing biodegradable waste material reception and mixing bay area for the storage and processing of material to be composted (including organic waste and domestic waste) for the production of vermicompost with associated underground leachate tanks in accordance with "European Waste Catalogue" biodegradable waste codes.
- (b) Retain and complete existing timber security fencing at site entrance.
- (c) Retain existing weigh-bridge, for accurate recording of tonnage of material processed, concrete roadway, hardcore areas and composting screening plant to process stage two compost for the production of vermicompost.
- (d) Construct 11 no. mushroom/vermicomposting tunnels and underground leachate tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost and for horticultural production.
- (e) Construct new canteen/office, staff toilets and covered area for Plant and Machinery
- (f) Construct site specific proprietary effluent system for (e) above, (Puroflo system).
- (g) Construct wheel wash facility, bunded fuel storage area, oil interceptor (for vehicle refueling area/wheel wash) and water storage tank for fire fighting purposes.
- (h) Construct 2 no. Pasteurization tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost.
- (i) Construct perimeter security fence and wall to southern, western and roadside boundary to site.



Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2S 4AY, UK

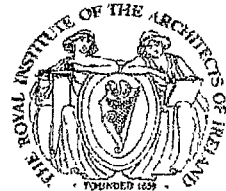
T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects, 1526, Kaslik, Sabra, Lebanon. T: +961 3 453050



# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND

TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mail@mjfarah-assoc.ie](mailto:mail@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26805

Our Ref:

Your Ref:

Date:

(j) Construct car parking, hard areas, landscaping and all other associated site works.

\*\*\*\*\*

Dear Sir/Madam,

In reference to the above planning application, enclosed is the following documentation:

6 copies of O.S Rural Place Map No. TY 009/02/-09. Scale 1:2500

6 copies of dwg no. 1208/A/SV/101.Existing Site layout & Site Notice Location. Scale 1:500

6 copies of dwg no.1208/A/PL/101. Proposed Site Layout and Landscape design. Scale 1:500.

6 copies of dwg no.1208/A/PL/102. Proposed Elevations, Sections, Plan of Vermicompost mushroom tunnels Scale 1: 100

6 copies of dwg no. 1208/A/PL/103. Proposed Elevations, Sections, Plan and Biodegradable Reception facility Scale 1: 200

6 copies of dwg no. 1208/A/PL/104. Proposed Elevations, Sections and Plan of compost screening machine Scale 1: 200

6 copies of dwg no. 1208/A/PL/105. Proposed Elevations, Sections, Plan of Timber Fence Scale 1: 50

6 copies of dwg no. 1208/A/PL/106. Proposed Elevations, Sections, Plan of Staff Toilets and Canteen. Scale 1: 100

6 copies of dwg no. 1208/a/PL/107. Proposed elevations, sections and Plan of Plant shed. Scalw 1:200

- 1 copy of Newspaper Notice in Midland Tribune,
- 1 copy of the Site Notice.
- Cheque for Application Fee of €9358.30,
- Completed application form.
- Issue slip for planning application documentation.
- Detailed Calculation of Planning Fee.



Associated Offices: Norman + Dawbarn Ltd,9 KeanStreet,London, WC2B 4AY,UK

T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects,1528,Kastik,Sabra,Lebanon.T:+961 3 453050

# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND

TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mail@mjfarah-assoc.ie](mailto:mail@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26805

Our Ref:

Your Ref:

Date:

### Background

Our client has been operating a successful vermicomposting business at Rathcabbin since 1998. An application for planning permission was made in 2001 for certain infrastructure, including vermicomposting and mushroom tunnels, that was necessary for the ongoing development of that business. By order dated 4<sup>th</sup> April 2002 (PLC/24499) North Tipperary County Council decided to grant permission for this proposed development.

The purpose of this current planning application is to provide further infrastructure necessary to the ongoing development and continuing operation of our client's business, in accordance with best available techniques and best international practice. In particular, this planning application will address certain requirements under the Waste Permit granted to our client in 2002 (Reference No. WP/TN/08) and an imminent EPA Waste Licence Application and general EPA requirements for the various processes involved in our client's business.

This application will also address certain issues raised in Enforcement Notice dated 2<sup>nd</sup> April, 2004 (UD-03-107). The making of this planning application does not involve any concession on the part of our client that the complaints made in that notice are valid. Rather, it is an attempt by our client to resolve, for the avoidance of all doubt, the differences that have arisen between it and the planning authority.

It must be stated clearly and categorically that the purpose of this application is not to in any way expand the operations of Shannon Vermicomposting, but merely to facilitate in an environmentally proven fashion the production of the vermicompost for horticulture production. The production of vermicompost involves the processing of biodegradable materials, including organic waste and domestic waste.

The diversion of such biodegradable materials from landfill, the traditional and now outdated disposal remedy, is a feature of domestic and European policy and, most importantly, a requirement of European law under the Landfill Directive (1999/31/EC) and the Waste Acceptance Criterion adopted under it by Decision (2003/33/EC). International best practice recognises that the composting of such material is a necessary and environmentally sustainable alternative to landfill.

Indeed, this is the recommended alternative solution identified in the Regional Waste Management plan produced by MC O'Sullivan, Environmental Consultants, the objectives of which are directly incorporated to the development objectives for the area.



Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2B 4AY, UK

T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects, 1528, Kasfik, Sabra, Lebanon. T: +961 3 453050

# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND

TEL: 353. (0)504.23456 FAX: 353. (0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mall@mjfarah-assoc.ie](mailto:mall@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26805

Our Ref:

Your Ref:

Date:

Having regard to the above, we are satisfied that the proposed development is consistent with the proper planning and sustainable development of the area.

In the following points we would like to clarify more specifically each of the various elements to this planning application.

- (a) **Retain and complete existing biodegradable waste material reception and mixing bay area for the storage and processing of material to be composted (including organic waste and domestic waste) for the production of vermicompost with associated underground leachate tanks in accordance with "European Waste Catalogue" biodegradable waste codes.** It is proposed to retain the existing walls approximately 2.4 meters high which are in existence on site and which are used as the biodegradable waste material reception /mixing bay area prior to composting and also underground leachate tanks which will collect any liquid waste and leachate from the biodegradable waste material which is stored in the waste reception area. In accordance with EPA guidelines and best practice, it is proposed to cover this area with a light weight steel structure to protect the biodegradable waste material from the rain fall and other unfavourable climatic conditions, typical in Ireland and also to contain and process any possible smells which may emanate from the biodegradable, again consistent with EPA Guidelines and best practice.
- (b) **Retain and complete existing timber security fencing at site entrance.** It is proposed to retain the existing 2.2 m high timber security fence in existence at the site entrance and to complete same. It is both necessary and useful for this site to be properly secured, due to its nature and in accordance with waste permitting and licensing requirements.
- (c) **Retain existing weigh-bridge, for accurate recording of tonnage of material processed, concrete roadway, hardcore areas and compost screening plant to process stage two compost for the production of vermicompost.** It is proposed to retain these elements which are necessary for the proper regulation of the composting business and, in particular, to record the inputs of raw material and to adequately screen stage two compost to produce a uniform product for vermicomposting. Again the weigh-bridge is consistent with waste permitting and licensing requirements.
- (d) **Construct 11 no. mushroom/vermicomposting tunnels and underground leachate tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost and for horticultural production.** In order to make better use of the site space available, it is proposed to relocate the 10 no. plus 1 no. vermicomposting/mushroom tunnels from their original position as set out in planning



Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2B 4AY, UK

T: +44(0) 8702 40 99 68 F: +44(0) 207 836 5558

Nassour Architects, 1528, Kaslik, Sabra, Lebanon. T: +961 3 453050

# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND

TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mail@mjfarah-assoc.ie](mailto:mail@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26805

Our Ref:

Your Ref:

Date:

permission PLC /24499, Again no change in scale, height or use of the structures has occurred from that envisaged in Planning Permission Ref. No. PLC/24499.

- (e) **Construct new canteen/office and staff toilets and covered area for Plant and Machinery.** In accordance with Health and Safety Regulations and EPA guidelines, it is proposed to construct a modest canteen office and staff toilets for the personnel operating the site. It will also facilitate visitors and their safe access to the site. It is also proposed to provide a covered area for plant and machinery to protect same when idle from harsh weather conditions.
- (f) **Construct site specific proprietary effluent system for (f) above, proposed system (Puroflo system).** This will allow treatment of effluent from the proposed toilets and canteen, location of which is proposed.
- (g) **Construct wheel wash facility, bunded fuel storage area, oil interceptor (for vehicle refueling area/wheel wash) and water storage tank for fire fighting purposes.** These items are a requirement and necessity of the main processes on site and are a strict EPA requirement. The current water supply on site is not adequate for fire fighting purposes and it is proposed to have a water storage tank which will provide adequate water in an emergency. Other items proposed will protect the site from contamination, ground water from contamination and also protect the public roadway from spoil and other contaminants.
- (h) **Construct 2 no. Pasteurization tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost .** It is proposed to construct 2 no. pasteurisation tanks which are required within the vermi composting process, to process and treat liquid waste which is then fed to the worm stock as appropriate to produce vermicompost.
- (i) **Construct perimeter security fence and wall to southern, western and roadside boundary to site.** As described at (b) above, the construction of a security perimeter is necessary and useful for the security of the site and in accordance with waste permitting and licensing requirements. It is proposed to construct a security fence or wall as appropriate to all boundaries of the site and link up with existing timber security fence.
- (j) **Construct car parking, hard areas, landscaping and all other associated site works.** It is proposed to construct the required car parking hard areas and landscaping as required and in appropriate locations. Arising from the considerations described at (d) above, and for consistency, these, which are proposed under the previous permission PLC/24499 are adjusted

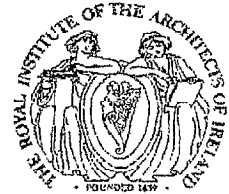


Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2B 4AY, UK

T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects, 1528, Kaslik, Sabra, Lebanon. T: +961 3 453050

**M. J. FARAH & ASSOCIATES**  
**ARCHITECTS . PLANNERS . PROJECT MANAGERS**



**HEAD OFFICE:**

**IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND**

TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

**BRANCH:**

**F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND**

TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [msik@mjfarah-assoc.ie](mailto:msik@mjfarah-assoc.ie)

TEL:353.504.24122

FAX:353.504.26805

Our Ref:

Your Ref:

Date:

to facilitate the proposed development. A strong emphasis is being placed in the location of visitor car parking for Health and Safety reasons and on appropriate landscaping which includes native ever green and broad leaf trees.

I trust the above is in order.

Please contact the undersigned with any queries at our Thurles office.

Regards,

**Robert Cummins / BSc. Arch. Sc. B. Arch. MRIAI**

For & on behalf of M. J Farah & Associates

Consent of copyright owner required for any other use.  
For inspection purposes only.



Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2B 4AY, UK

T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects, 1528, Kaslik, Sabra, Lebanon. T: +961 3 453050

REGISTERED IN THURLES, CO. TIPPERARY, IRELAND. VAT REGISTRATION NO: IE 6609640 3

# M. J. FARAH & ASSOCIATES

## ARCHITECTS . PLANNERS . PROJECT MANAGERS



FAX: 353.504.26805

### HEAD OFFICE:

IRISH PERMANENT HOUSE, THE MALL, THURLES, CO. TIPPERARY, IRELAND  
TEL: 353. (0)504.23456 FAX: 353.(0)504.26805

### BRANCH:

F.B.D. HOUSE, KENYON STREET, NENAGH, CO. TIPPERARY, IRELAND  
TEL: 353.(0)67.32838 FAX: 353.(0)67.33547

Web Site: [www.mjfarah-assoc.ie](http://www.mjfarah-assoc.ie) Email: [mail@mjfarah-assoc.ie](mailto:mail@mjfarah-assoc.ie)

Our Ref:

Your Ref:

Date:

### *Detailed Calculation of Planning Fee*

- (a) Retain and complete existing biodegradable waste material reception and mixing bay area for the storage and processing of material to be composted (including organic waste and domestic waste) for the production of vermicompost with associated underground leachate tanks in accordance with "European Waste Catalogue" biodegradable waste codes.

Development Class 4. 2078.75 sq. M x € 3.60/ sq. M = €7,483.50 (New Construction)

Development Class 13 Retain existing walls and concrete yard €240.00

- (b) Retain and complete existing timber security fencing at site entrance.

Development Class 4. €240.00

- (c) Retain existing weigh-bridge, for accurate recording of tonnage of material processed, concrete roadway, hardcore areas and compost screening plant to process stage two compost for the production of vermicompost.

Development Class 13. €240.00

- (d) Construct 11 no. mushroom/vermicomposting tunnels and underground leachate tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost and for horticultural production.

Development Class 3. tunnels = €300.00

- (e) Construct new canteen/office, staff toilets and covered area for Plant and Machinery

Development Class 4. Canteen/Staff toilets = 93.0 sq. M x €3.60 / sq. m = €334.80

Development Class 7. Plant & machinery shed = €80.00

- (f) Construct site specific proprietary effluent system for (e) above, (Puraflo system).

Development Class 13. €80.00

- (g) Construct wheel wash facility, bunded fuel storage area, oil interceptor (for vehicle refueling area/wheel wash) and water storage tank for fire fighting purposes.

Development Class 8. €200.00

- (h) Construct 2 no. Pasteurization tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost.

Development Class 8. 2 no. tanks @ €200.00 / tank = €400.00

- (i) Construct perimeter security fence and wall to southern, western and roadside boundary to site.

Development Class 13. €80.00

- (j) Construct car parking, hard areas, landscaping and all other associated site works.

Development Class 7. €80.00

Total application fee = €9,358.30

Associated Offices: Norman + Dawbarn Ltd, 9 Kean Street, London, WC2B 4AY, UK

T: +44(0) 8702 40 99 88 F: +44(0) 207 836 5558

Nassour Architects, 1528, Kaslik, Sabra, Lebanon. T: +961 3 453050



REGISTERED IN THURLES, CO. TIPPERARY, IRELAND. VAT REGISTRATION NO: IE 6609640 J

EPA Export 25-07-2013:13:58:26

# NORTH TIPPERARY COUNTY COUNCIL

## PLANNING APPLICATION FORM

(1) Application for – (Please tick as appropriate)

PERMISSION FOR DEVELOPMENT	✓
OUTLINE PERMISSION FOR DEVELOPMENT	
PERMISSION TO RETAIN UNAUTHORISED DEVELOPMENT	✓
PERMISSION CONSEQUENT ON A GRANT OF OUTLINE PERMISSION	
QUOTE REFERENCE NO. OF OUTLINE PERMISSION -	

### **PART 1 – DETAILS OF APPLICANT(S) & AGENT**

- (2) Name(s) of Applicant(s) Shannon Verml-composting Limited
- (3) Address of Applicant(s) Coolross, Rathcabbin, Roscrea, Co. Tipperary  
Tel. No(s). 0509 39903. Fax No. N/A E-mail. N/A
- (4) If Applicant is a Company, state:  
(a) Name of Company Directors Peter Ogg & Clare Eldsworth.  
(b) Companies Office Reg. No. 331877  
(c) Address of Company Coolross, Rathcabbin, Roscrea, Co. Tipperary
- (5) Name of Agent: M.J. Farah & Associates, Architects.  
Address of Agent: Permanent T.S.B House, The Mall, Thurles, County Tipperary.  
Tel. No(s). 0504 24122 / 23456. Fax No. 0504 26805. E-mail mail@mjfarah-assoc.ie.
- (6) Name & Address of person M.J. Farah & Associates, Architects, Permanent TSB House,  
to whom correspondence The Mall, Thurles, Co. Tipperary.  
is to be sent

### **PART 2 – DETAILS OF PUBLIC NOTICE & APPLICATION FEE**

- (7) Name of Newspaper in which Notice was published Midland Tribune
- (8) Date of which Newspaper was published 5<sup>th</sup> June 2004.
- (9) Date of which Notice(s) were erected on Site 14<sup>th</sup> June 2004.
- (10) (a) Amount of Fee Enclosed €9358.30 Rec. No. N/A.  
(b) Basis of Calculation See cover letter

(Please refer to Appendix B for full details of Fees)

### **PART 3 – DETAILS OF PROPOSED DEVELOPMENT**

- (11) Did you have formal pre-planning discussions regarding this development? Yes / No.  
If Yes, please state Reference No. PPI/1267 and Date 30<sup>th</sup> April, 2004
- (12) Location of development (Townland): Coolross, Rathcabbin, Roscrea, Co. Tipperary
- (13) Nature & Extent of development:

domestic waste) for the production of vermicompost with associated underground leachate tanks in accordance with "European Waste Catalogue" biodegradable waste codes.

- (b) Retain and complete existing timber security fencing at site entrance.
- (c) Retain existing weigh-bridge, for accurate recording of tonnage of material processed, concrete roadway, hardcore areas and composting screening plant to process single two compost for the production of vermicompost.
- (d) Construct 11 no. mushroom/vermicomposting tunnels and underground leachate tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost and for horticultural production.
- (e) Construct new canteen/office, staff toilets and covered area for Plant and Machinery
- (f) Construct site specific proprietary effluent system for (e) above, (Purvelo system).
- (g) Construct wheel wash facility, bunded fuel storage area, oil interceptor (for vehicle refueling area/wheel wash) and water storage tank for fire fighting purposes.
- (h) Construct 2 no. Pasteurization tanks for the storage and processing of material to be composted (including organic waste and domestic waste), for the production of vermicompost.
- (i) Construct perimeter security fence and wall to southern, western and roadside boundary to site.
- (j) Construct car parking, hard areas, landscaping and all other associated site works.

(14) Intended use of development: Waste sorting and processing to produce vermi-compost to grow mushrooms and for sale (refer to cover letter)

(15) If application is for a change of use, state:

- (a) Current Use: N/A
- (b) Proposed Use: N/A

(16) Where application relates to a building or buildings, state

- (a) the gross floor area of buildings(sq. metres) 4720.9 sq. M approx.
- (b) the number of houses (if any) to be provided N/A

(17) Does development involve the demolition of a habitable house? Yes / No.

(18) (a) Does the development comprise the carrying out of works to a Protected Structure or Proposed Protected Structure Yes / No.

(b) Does the development comprise an Activity for which an Integrated Pollution Control Licence or Waste Licence is required? Yes / No.

(c) Is the development of a class requiring the preparation of an Environmental Impact Statement? Yes / No.

(d) Is the development within a Strategic Development Zone? Yes / No.

(e) Is the development located on land zoned residential or Residential and other uses in the Development Plan?  
If Yes, submit details of Certificate granted by this Planning Authority under Section 97 of the 2000 Act as otherwise the provisions of the Housing Strategy will be applied in the event of Permission being granted for the proposed development. Yes / No.



**PART 4 - DETAILS OF SITE & SERVICES**

- (19) Area of site to which application refers: 2.68 Hectares.  
Length of road frontage 229.2 m approx. Metres.
- (20) Details of Applicant's Interest in Site or Structure (delete as appropriate):  
(a) Owner. (b) Lessee (c) Purchase, subject to Planning Permission.
- (21) (a) If Owner, state date purchased: September 1998  
(b) If not Owner, state Name & Address of Owner N/A.
- (22) (a) Does the Applicant or landowner own any other land in the Area? Yes / No.  
(b) Area of such Land N/A Hectares.
- (23) Source of Water Supply (TICK) (a) Council Scheme (b) Group Scheme (c) Private Well
- (24) Method of Sewage Disposal (TICK) (a) Public Sewer (b) New/ Existing Septic Tank  
(c) Proprietary Treatment Plant (Name) Puriflo effluent system

I/WE hereby certify that the information on this form is correct



SIGNATURE OF APPLICANT(S)

P.P. M.J. Farah & Associates Architects, Permanent T.S.B House,  
The Mall, Thurles, Co. Tipperary.

(On behalf of Shannon Vermicomposting Ltd.)

18-06-04

DATE

**Important Note: An Environmental Impact Assessment for the above as required will be forwarded for assessment in conjunction with the application in due course.**