## Curtin Agricultural Consultants Ltd

#### Agricultural & Environmental Consultants

12 The Paddocks Kells Road Kilkenny

Telephone Mobile E mail

(056) 7752026 (087) 2588798 curtinagri@eircom.net

Date:

November 23rd 2014

Planning Section

Cork County Council

Carrigrohane Road

Cork

Our ref.:

(Reg. No.

Your ref.:

Planning Department

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Continued Hall

Cerk.

## REFERENCE NO. 14/05815 - RESPONSE TO LETTER REQUESTING ADDITIONAL INFORMATION

A Chara

Please find enclosed

- 1. 10 copies of letter responding to County Council's request for additional information;
- 2. 10 copies of maps and aerial photos showing location of closest house (Attachment No 1);
- 3. 10 copies of AER reports showing amounts of slurry produced and record of complaints/incidents (Attachment No 2);
- 4. 10 copies of map showing location of wells in adjoining properties (Attachment No 3);
- 5. 10 copies of newspaper notice (Attachment No 4); and
- 6. 10 copies of Natura Statement (Attachment No 5).

Yours faithfully

Con watch

Con Curtin (B.Agric.Sc)





145815-26/11/2014-Response to Request

## Comhairle Contae Chorcaí Cork County Council

An Rannóg Pleanála,
Halla an Chontae,
Bóthar Charraig Ruacháin, Corcaigh.
Fón: (021) 4276891 • Faics: (021) 4867007
R-phost: planninginfo@corkcoco.ie
Suíomh Gréasáin: www.corkcoco.ie
Planning Department,
County Hall,
Carrigrohane Road, Cork.
Tel (021) 4276891 • Fax (021) 4867007

Email: planninginfo@corkcoco.ie
Web: www.corkcoco.ie



20 NOV 2014

Michael Monagle C/O Curtin Agricultural Consultants Ltd 12 The Paddocks Kells Road Kilkenny F.A.O. Con Curtin

#### BY REGISTERED POST

16/10/2014

Re:

14/05815

Construction of pig fattening house and associated feed mixing room and pig walkway at Annakisha Pig Farm

At: Annakisha North, Doneraile, Co.Cork,

Dear Sir/Madam,

I refer to your planning application which was lodged with the Planning Authority on the 27/08/2014.

It is considered that the information submitted with the application is not yet sufficient to enable the Planning Authority to make a decision in this case. Therefore, to enable the Planning Authority give further consideration to your application, you are requested to submit six copies of the following further information:-

- A) Please clarify/justify the figures reported for the total annual output of Pig Manure & Soiled water i.e. 12,000m3, reported in Figure 6 page 16 of attached EIS with reference to the current values for Integrated unit/sow place stated in Table 1, Schedule 2 of GAP Regulations SI 31/2014, giving a minimum figure of 13,855m3 based on lower feed ratio of 2.0:1 i.e. 0.312m3 x 854 sows x 52 weeks. There are similar apparent discrepancies in Figure 4 page 9 of the EIS for existing pig manure & soiled water production.
- B) Please clarify/ justify with reference to Irish Regulations; the reported nutrient content [Nitrogen 50,400kgs & Phosphorus 9,600kgs] of slurry produced in the unit as stated in Figure 6, page 16 of the EIS with reference to the current values for Integrated unit/sow place stated in Table 6, Schedule 2 of GAP Regulations SI 31/2014, giving a figure of 74,298Kg N/year [87x854] & 14,518kg P/year [17x854] as opposed to the reported values in the EIS



above. There are similar apparent discrepancies in Figure 4 page 9 of the EIS for existing pig manure & soiled water production.

C) The applicant states at Section 7.2.4, Slurry Extraction, page 38 of the EIS that, 'The increased production of pig manure will result in an increased frequency of slurry pumping. On average, in the proposed development, slurry will be pumped 4-6 times per day but the frequency will increase during the grass growing season.'

Please clarify if slurry is pumped in the pig unit other than during export to third party spread lands and please request the applicant to specify the type of crop produced on third party spread lands. Given that the applicant states on page 32 of the EIS that: 'the pig farm will not deliver pig manure from the site from 15th October to 12th January' each year, please clarify the operational requirements for this number of pumping / agitation events in the unit.

- D) Please clarify the location of the nearest dwelling on map scale 1/25000 and aerial photos scale 1/10000 as the existing text in the EIS states dwelling labelled H1 is the nearest dwelling, while maps & aerial photos appear to show H4 as the nearest dwelling.
- E) The applicant states that the 'roof area of the pig farm will increase by approximately 1653m2 plus 350m2 allowed for concrete apron, resulting in an increase of 10% approximately'. Please submit calculations & empirical data for the management and control of storm water generated in the pig unit with details showing the dimensions & capacity of the existing storm water holding/rain harvesting/attenuation tank and details of rain water harvesting practices in the unit.
- F) The EIS states at section 5.2, Description of Potential Impacts, page 31 that 'the volume of ground water usage will increase by approximately 3000m³ (23%)'. Please submit existing maximum & minimum groundwater levels recorded in the two bored wells on site. Please submit locations of adjoining bored wells within 500m of the pig unit and any available monitoring data.
- G) The EIS states at Section 1.5.3 page 12 that, 'the pig manure is transported from the pig farm by farmer's slurry tankers and using local contractors slurry algars and that the daily traffic movements for pig manure removal will increase from 10 per day to 13.3 movements per day (ref Table 7 page 40).

Given that the typical slurry tanker has a capacity of approximately 10m³ this will give total volume of pig manure exported /removed at 12,600m³ & 6,758m³ respectivelyal These figures are substantially larger than existing & proposed volumes of pig manure & soiled water reported in Figure 4 and Figure 6 of the EIS and will require significant additional spreadlands area to recycle & reuse nutrients contained in pig manure produced in the pig unit.

Please clarify the type & capacity of slurry tankers used to remove pig manure from the pig unit and to submit names & addresses of spreadland holdings with map scale 1/50,000 showing location of 'Receptor' land parcels vis-a-vis Natura Sites i.e. Blackwater River (Cork/Waterford) cSAC. Please show on a map scale 1/50,000 the type of crop i.e. grassland or cereal type produced on the recipient spreadland holdings.

H) The applicant states in section 6: Air, page 34, that 'there have been no complaints since Michael Monagle took over the farm in 1994'. Please confirm that there has been no odour,

noise, traffic movements or road soiling complaints received by the pig unit or relevant regulatory agency during the last 10 years. Please submit details of ongoing cooperation with adjacent dwellings with regards to existing or proposed odour & noise mitigation measures and any details of odour or noise studies/assessment at the boundary of adjacent sensory receptors within 500m of the pig unit.

- I) Section 1.6.1 of the EIS states that the proposed fattening house will reduce the need for inter—farm movements. Table 7 in chapter 8 of the EIS appears to contradict this, stating that pig transport levels are to remain the same. You should provide clarification in relation to this point.
- J) In order to allow the Planning Authority to complete this assessment, the applicants are requested to submit a Natura Impact Statement (10 copies) which shall provide detailed information in relation to the following:
  - 1. Measures to be undertaken to protect water quality during the construction phase The applicants are requested to submit a method statement which shall be prepared having regard to CIRIA Guideline C648 Control of Water Pollution from construction sites, and which shall include details of silt fences and a map identifying watercourse buffers, the locations of bunded areas, areas identified for the stockpiling of material etc.
  - 2. Information relating to the environmental procedures to be adopted at the site post construction to ensure appropriate management of risks associated with accidental release of contaminated water/slurry at the site;
  - 3. The NIS should incorporate information to demonstrate that the extension is designed to provide for sufficient storage capacity for soiled waters, surface waters and slurry to ensure that the development does not pose a risk to water quality;
  - 4. Detailed information in relation to the proposals for the management of pig slurry which shall demonstrate that sufficient spreadlands are available to the applicants which can be used without interfering with the achievement of the Conservation Objectives that apply to the Blackwater River SAC.

The Natura Impact Statement should be prepared by a suitably qualified person/persons who has expertise in the area of freshwater ecology and water quality, as well as experience in preparing Natura Impact Statements.

Please note that in accordance with Art. 240 of the Planning & Development 2014 Regulations, the applicant shall, not more than 2 weeks before submitting the NIS, publish notice of the intention to submit the NIS in at least one newspaper approved under Art. 18(2).

2No. copies of the newspaper notice should be submitted with your response.

This request for further information is without prejudice to any decision the Council may take, either to refuse permission or to grant permission, with or without conditions. Please note that your application shall be declared to be withdrawn if all of the further information as required above is not submitted within 6 months of the date of this letter.

Please further note that where the Planning Authority considers that the further information request has not been fully complied with and requires clarification, the 4 weeks for making a decision (or 8 weeks in the case of an application accompanied by an EIS), does not begin until this clarification has been provided and the request for further information has been fully complied with.

Further consideration of your application is deferred pending receipt of the information requested.

Any response to this letter should clearly state that it is a response to a request for further information in connection with 14/05815 and be addressed to: - Planning Department North, County Hall, Carrigrohane Road, Cork.

Yours faithfully,

P. Main

Peter Varian

Senior Staff Officer

planning panarimen 2014

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Planning Section

Cork County Council

Carrigrohane Road

Cork

Registered Company Number: 255302 K

## REFERENCE NO. 14/05815 - RESPONSE TO LETTER REQUESTING ADDITIONAL INFORMATION

A Chara

### A. In relation to justification of Pig Manure & Soiled Water figure 12,000m3 used in EIS

Table 1 of Schedule 2 of SI 31 of 2014 sets out indicative <u>average</u> pig manure production figures for various pig production systems. As with all populations some farms will exceed the average volume produced and some farms will produce less. It is to be expected that a well managed pig unit which seeks to minimize the cost of transporting pig manure will produce lower volumes by employing water conservation measures such as reducing water: feed ratios and reducing wastage at nipple feeders. Particularly on this farm water usage is reduced by using a misting system in the fattening houses prior to washing, thus minimizing the amount of water required for washing.

In any case the EIS annual pig manure production figure of approximately <u>9,000m3</u> is derived from the actual liquid manure exports as reported in section 3.5 of the Annual Environmental Reports which are attached in Attachment No 2. The actual average as reported in the AERs is 8,840m3 (average of 9,281, 8,764 & 8,475 for 2011, 2012 & 2013). It is important to stress that these are actual reported figures and these are the basis for the figures in the EIS, not indicative average figures as per Table 1 of Schedule 2 of SI 31 of 2014. The statutory significance of the figures in Table 1 of Schedule 2 of SI 31 of 2014 is that a pig farm must have at least 26 weeks pig manure storage – based on these figures. That is not an issue on this farm where pig manure storage

Vat Number: 8255302 K

Directors: Ann Curtin & Con Curtin

(existing storage = 9,780m3) based on any set of available figures exceeds 26 weeks comfortably. For land-spreading pig manure on cattle or tillage farms the P content is taken from Tables 7 and 9 of Schedule 2 of SI 31 of 2014 and Table 6 where pig manure is applied to land owned by a pig farmer.

The existing actual figure of approximately 9,000m3 is the basis for the projected annual pig manure production figure of approximately 12,000m3. Table A below was attached to the planning application and reflects Tables 3 and 4 of the EIS. It shows the best fit for the existing actual production levels and projects the existing per pig production levels on to the proposed pig numbers.

Table A: Existing & Proposed Pig Numbers & Manure Production for the Annakisha Pig Farm

Category of Pig	Water:	Feed Ratio	Slurry Produced (Liters / hd / week)	Existing Number	Proposed Number	Annual Production of Slurry (Cubic Meters)	
			/ WOOK)			Existing	Proposed
Dry Sows	3	:1	55	649	649	1856	1856
Lactating Sows	3.5	:1	110	131	205	749	1173
1 <sup>st</sup> Stage Weaners	2	:1	9	1334	2200	624	1030
2 <sup>nd</sup> Stage Weaners	2.5	:1	11	1334	2200	763	1258
Fat Pigs	2.25	:1	25	3,900	4800	5070	6140
Gilts & Boars	3	:1	53	114	160	314	441
			Total =>			9,377	11,898

In summary, the projected pig manure volume (approximately 12,000m3) is based on actual reported figures for this pig farm. The production levels in Table 1 of Schedule 2 of SI 31 of 2014 set out <u>average</u> indicative pig manure production figures for various pig production systems and while the table will indicate how efficiently a pig farm is operating in relation to volumes of pig manure produced, there is no statutory requirement for a pig farm to produce similar amounts of pig manure.

B. In relation to justification of 50,400kgs of Organic Nitrogen and 9,600kgs of Organic Phosphorous used in EIS

Vat Number: 8255302 K Directors: Ann Curtin & Con Curtin

In accordance with SI 31 of 2014 as enforced by the Department of Agriculture (DAFM) when pig manure is exported to a cattle or tillage farm it is assumed to contain 4.2kgs of Organic Nitrogen (N) and 0.8kgs of Organic Phosphorous (P) (Table 7 Schedule 2 of SI 31 of 2014) – the availability of these nutrients is dependent on several on-farm factors. Therefore the 12,000m3 of pig manure will contain 50,400kgs of Organic N and 9,600kgs of Organic P.

## C. Clarify the frequency and timing of pig manure pumping and movements within the site and off-site

Pig manure is not pumped on the site - it moves by gravity flow using sluice gates. Pig manure is pumped only when slurry tankers take pig manure from the site. Approximately 12,000m3 of liquid manure will be produced annually. A conservative assumption is made that the average load will contain between 6m3 and 7m3 of liquid manure, thus 1,850 loads per year. Each load will be pumped once. The liquid manure is not spread during the closed period, nor is it exported for storage elsewhere during the closed period. The annual average expressed over a 365 day period would be 4 – 6 loads per day, however in reality land-spreading will only take place during the open period (275 day period – average 7 loads per day) and will peak in the spring time with up to 20 loads per day in a busy week and none (or very few) in a quiet week.

The contractor's liquid manure spreader ranges from 13.6m3 to 27m3. Farmer's tankers generally range from 4.5m3 – 11.8m3. An average load of 6.5m3 is conservatively assumed in the EIS.

#### D. Clarify location of nearest dwelling

H4 is the nearest dwelling. There is an error in section 6.2 of Volume 2 of the EIS where it states H1 is the nearest dwelling. H3 and H4 are farmers who own the adjoining farm yard. I have attached maps (Attachment No 1) @ 1:2,500, 1:5,000 and 1:25,000 and an aerial map at 1:1,000 showing location of nearest dwelling.

#### E. Storm water management & control

The calculations in the EIS are based on;

- 11,305m2 roof plus 8,595m2 hard standing = 19,900m2 existing @ 1200mm rainfall in Cork City (Met Eireann Website) = approx. 24,000m3 / annum. The roof area is to increase by about 1,653m2 roof plus 350m2 hard standing = 2,400m3 additional storm water – an increase of 10% overall.

The existing storm water harvester is located @ 96m OD, 30m from the proposed development. It measures 12m x 6m x 3.6m. It is constructed with 220mm reinforced mass concrete walls. It is fed with 225mm inflow pipe and there is a 225mm outflow pipe to the discharge point @ approx. 92m OD, at the stream on the northern boundary of the site (70m from the proposed shed).

The water from the harvester tank is pumped back up to the houses for power washing. Approximately 1.5-2m3 per day is used when the water is available.

#### F. Ground water levels

The well located on the western boundary of the pig farm (AAW5 in Figure 5 of EIS) is situated at 103m OD and well reference AAW1 on the southern boundary is situated at 100m OD. The stream adjoining the site is situated 91m OD. There is no available data on maximum and minimum ground water levels in these wells. However it can be extrapolated that the maximum groundwater levels will be influenced by the adjoining stream and therefore it is assumed that the maximum ground water levels are at approximately 91m OD or at a depth of approx. 10m below ground level at the site of the 2 wells.

The location of 5 adjoining wells within 500m of the pig unit is shown in Attachment 2 (Figure 1\_Nov 2014). There is no monitoring data for these adjoining wells. However data from GSI is available for three wells in the locality;

Log Results	Well Ref No	Well Ref No	Well Ref No	
	1409NEW009	1409NEW010	1409NEW008	
Easting	160,630	160,640	159680	
Westing	102,550	102,490	103000	
Townland	Annakisha	Annakisha	Cooldurragh	
Location	990m due south of	1000m due south of	970m south west of	
	proposed building	proposed building	proposed building	
Overall Depth (m)	34	38	33	
Depth to Bedrock (m)	5.2	5.5	12.2	
Yield (m3 / day)	N/A	32.7	38.2	
Ground level	80m OD	80m OD	120m OD	

It is important to note that the water content of all feeds is taken into account in the diet formulation on this pig farm and accurate diet formulation reduces the ground water requirement. For example,

Pot Ayle Syrup has 65% water and the moisture content is formulated into the overall feed: water ratio.

#### G. Pig Manure Production

The number of tanker loads in Table 7 page 40 is an estimated figure. The contractor's liquid manure spreader ranges from 13.6m3 to 27m3. Farmer's tankers generally range from 4.5m3 – 11.8m3. In the EIS, a conservative average load of 6.5m3 is assumed overall. In general there is a trend towards larger tankers, particularly where pig manure is used, and therefore the Council's assertion that the tanker size is 10m3 is probably correct. However if an average of 10m3 is assumed in the EIS then the number of projected tanker journeys would be less and the number of liquid manure pumpings would reduce accordingly – thus potential noise and traffic impacts as stated in the EIS would be less.

The application of pig manure is regulated by DAFM and the third party information about the farms where it is land-spread is held by DAFM. A pig manure register is maintained on-site and is available for inspection, but generally it is not the current practice to publish this third party information. It is important to note that any farmer taking pig manure from the pig farm is legally bound to adhere to Si 31 of 2014 and these regulations are enforced by DAFM.

#### H. Record of Complaints, Odour assessments and Noise studies

AERs submitted annually since 2005 to the EPA state that to the best knowledge of the management of the pig farm complaints or environmental incidents have not occurred. AERs are available on the EPA website since 2008 (7 years) and the relevant pages are attached in Attachment 3. It is worth noting that this pig farm received the FBD Pig & Poultry Tidy Farm Yards Award in 2011. This prize was awarded because of the high level of cleanliness and the overall tidiness of the pig farm.

The pig farm has very good on-going relations with adjoining properties who benefit from organic fertiliser and employment from the pig farm.

#### I. Clarification of inter- farm movements

The EIS states that it is vital in the prevailing disease environment that the herd should be a closed unit with movement off farm direct to processing. In the current situation some pigs have to be moved off farm for the finishing phase to another farm which significantly increases the risk for exposing the livestock on this farm and the livestock on the receiving farm to potentially serious disease outbreaks such as occurred with Porcine Reproductive and Respiratory Syndrome, PRRS or Blue Ear, in 2013.

The number of pig transport lorry movements will not change, despite the proposed increase in pig numbers produced (in fact the number of pig transport lorry movements may reduce). In the current situation small pigs are transported every 5 weeks from the farm to be finished off-site. Finished pigs are taken from the site in two lorries at present – 1.5 loads per week. In the proposed situation the increased numbers will still be transported by two full lorry loads per week (and there will be no transport of small pigs for finishing off farm).

#### J. Natura Impact Assessment

2 copies of the newspaper notice is attached in Attachment No 4 and 10 copies of a Natura Impact Assessment are attached in Attachment 5.

- 1. Included within the NIS (and EIS) are construction requirements that will ensure that water quality is maintained throughout both the construction and operation of the proposed development. The contractor will be employed subject to a tender process which can only proceed after grant of permission, however, prior to commencement of construction the Applicant will submit for the written agreement of the Planning Authority a Construction Method Statement which will be prepared having regard to CIRA Guideline C648 Control of Water Pollution from construction sites. The Method Statement will include details of silt fences and a map identifying watercourses buffers, the locations of bunded areas, areas identified for stockpiling materials etc. The Construction Method Statement will include all mitigation measures included in the NIS and the EIS.
- Section 4.5 of the NIS (and section 5.3 of Volume 2 of the EIS) specifies mitigation and procedures at the site post construction to ensure appropriate management of risks associated with accidental release of contaminated water/slurry.
- 3. The projected slurry production will be approximately 12,000m3. The projected storage will be 13,500m3, therefore there is adequate storage (i.e. in excess of 26 weeks). All tanks are integrity tested as per EPA License requirements.

4. It is a requirement that all pig manure is applied in accordance with S1 31 of 2014.

Yours faithfully

Con Curtin ( B.Agric.Sc)

Planning Postimen,

#### Attachment No 4

Two Copies of Newspaper Notice







ving menory of John, of Kitharry, Castlecor, w whose second anni-ry occurred on 18th always there whe

ing hands and a los

id amiversary Mass on day 22nd November at in St. John the st Church, Kilbrin.

th Anniversary DONOGHUE



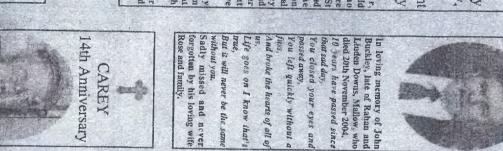
mother Ann nogue, late of 37 b Place Mallow, Co. who died 22nd her 1994 who died 22nd her 1994 who died 22nd meby year without you, what it today, was think about you, was think about you, we are for away, dom ask for miracles, day yus tone would do, we our door wide open, eyou walking through y missed and family, ar Ann grandchildren, ter Caroline, son-in-ames and family, ar Ann grandchildren, son-children, son children, son wide grandchildren, son singunderling and grandchildren, son singunderling and grandchildren, son singunderling who are son Christy who after you during your wine, son Christy who after you during your was mad grandchildren, son Micheal daughter-in-law law ine, son Christy who after you during your

are truly gratcful.
Betty's 1st Anniversary
Mass will take place on
Sunday 23rd November at
12 noon Holy Cross Church
Charleville.
To all who knew her
remember her today and
smile. & 1st Anniversary
21st Nov. 2013
Betty's sisters, brother, nicces and nephews would like to thank all who contributed to Betty's care aspecially the staff from St Martha's Nursing Home and late of Ballysally and Churchview, Acknowledgement Betty SMYTHE (Nee Lynch) Charleville. -4



In loving memory of a dear brother Maurice O'Connor, late of Lauragh, Milford whose antiversary occurs at this time R.L.P.

And give him special care, Make up for all he suffered. And all that seemed unfair. Always remembered by your brother Mike and family. Anniversary Mass on Sunday, 23rd November in Milford at 9am.





a loving memory of a dear neele Johnny Carey, late of tyle Park, Bruree, Co. imerick who went to eaven on 22nd November

will always b

nemories bring us closer, will never be far upart, you are always with us in our thoughts and in our

hearts.
Always loved and never forgotten by your loving nices Nora, Mary Ann and Geraldine, nephews Billy, John, Mike and Gerard, xx



18th Anniversary in loving memory of a dear mother and grandmother Shelia, lute of 3 St. Oliver Plunkett Place. Charleville who died on the 26th November 1936, R.LP.
The midnight stars are

PRAYER TO THE BLESSED VIRGIN

(NEVER KNOWN TO FAIL)

beautial flower of Mount Carmel, fruithed vinc, spleadour of Heaven, Blessed Mother of the bod, Immaculate Virgin, assist me in this my necessity. O Star of the Sea, help me and show me you are my mother. O Holy Mary Mother of God, Queen of Heaven and Earth, I hurshly from the bottom of my heart to success me in this my necessity (Request). There are none that is stand your power. O Mary conceived without sin, pray for us who have recourse to Thee (say 3) Holy Mary I place this cause in your hands. Thank You for your mercy towards me and mine. Ayer must be said for 3 days and after 3 days the favour will be granted. Prayer must be



In loving memory of Elly Burke Twomey, late of Lower Beecher Street, Mallow, who died on November 25th 2004. Although you have gone

we'll be

side by side. remembered by Ma



10th Anniversary In loving memory of Eliv Twomey, late of Lower Beecher's Street, Mallow, who died on 25th November

ime may heal the sadness, ike the smile behind th

will throughout

Sadly missed by Pat, Mich Breda and families Dromina





BUCKLEY 10th Anniversary



GE

th Anniversary O'SHEA



Catherin athy) O'Shea, late of 39 low Grove, Mathow whose versary occurs on and November, R.I.P. God saw you so

e could not make you stay, golden heart stoppes working hands at rest, broke our hearts to pro-

He only takes the best.
Sadly missed by husbane
Martin, sons Tadgh and
John and daughter Jenuifer.





In loving memory of Murgaret (Madge) Ducey, late of Dramdowney, Mallow, who died on 24th November 2012.

Will those who think of Madge today,
A little proper to Jesus Say.
A ways remembered by her

fladge today,
fladge today,
fladge today,
kitte prayer to Jesus say.
Liways remembered by her
pying son Connie, daughtern-law Mary and family.



PERMIS

CORK COUNTY COUNCIL Michael Monagle, 16 Carrigeenlea, Cliff Road,

Licence. A Natural Impact Statement will be submitted to the Planning Authority with the application. Ref no: 14/05815.

The Planning Application and Natura Impact Statement may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy at the offices of the Planning Authority (Cork County Council) during its public opening hours and a submission or observation in relation to the application may be made to the Authority in writing on payment of the prescribed fee within the period of 5 weeks beginning on the date of receipt by the Authority of the application. The Planning Authority of the application The Planning Authority of the application of the prescribed fee without the premission subject to or without conditions, or may refuse to grant permission, or may refuse to grant permission.

access roadway, underground wrater storage tank for fire fighting purposes, oil, water and gas tanks to the north east of the site and oil tank to the north west, and for a 2 metre high boundary wall to the east at Padre Pio Nursing Home, Churchtown, Mallow,



# CORK COUNTY C. U

I. Mark O'Connor, Corroon Architectul Corroon Architectul Consultants, Chapet Lau Mallow, (Tel: 022-23146) applying for plants permission to construct dealing house with descriptions.

Cucii for planning existing the sistent for my dwelling on the core of Close up existing the core of Close up the core of Close up the core of the cor

CORK COUNTY COUNCIL

Cork.

The application may be inspected or purchased at a fee not acceeding the reasonable cost of making a cop), at the offices of the planning subtority during its public opening hours and that a submission or observation in relation to the application may be made to the authority in verifing on payment of the prescribed fee within the period of 5 weeks within the period of 5 weeks within the period of feechyl ty the authority of the application.