COMHAIRLE CHONTAE ATHA CLIATH

DUBLIN COUNTY COUNCIL

INCORRECT	FEE	WITH	BYE	LAW	APPL	.ICAT	LON

TELEPHONE: 724755	PLANNING DEPARTMENT,
EXTENSION: 231/234	IRISH LIFE CENTRE,
FAX.: 724896	LOWER ABBEY ST.,
Robert M. Foley & Associates,	DUBLIN 1.
8 Sylvan Close,	
Kingswood Heights, Dublin 24.	. Ama, of the second is
Dublin 24.	14/1/92
91A/2060 REG. REF.:	
Change of house type on sites 26 & 27 at Old Court Man	or, Sid Court Road, Tallaght,
for J. Heery Joinery Ltd.	
I refer to your application for Bye Law approval in respect of to inform you that the Planning Authority will not commence to until the appropriate fee is paid. If no fee or a fee less the received by the County Council on the expiration of two months application is received, the application will be regarded as he	consider the application can the appropriate fee has been a, commencing on the day the
The correct fee for the above mentioned application is £ 110	.00
Please quote the Register Reference No. stated above when submandunt LODGED = £60.00 AMOUNT DUE = £50.00 - £16.00 transferred from Pla Cert 27546	
for PRINCIPAL OFFICER	<u> </u>

@ £55 @ £30 @ £30 @ £3.50 per M or £7.0	REQUII	OF FEE	AMT. LODGET.	From 275	RED. FEE APPL. Conny a 16 = 34	AMT. OF RED. FEE PRIOR JEAN CO Plue 10 6/2/6	12+
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@ £1.00 per M ² in excess of 300 M ² Min. £70							
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		excess of 300m2. Min. £40				Ru
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7	x .1 hect.	0£25 per .1 hect. or £100				
8		@£100	· · · · · · · · · · · · · · · · · · ·			
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Richard Whelan. Staff Officer. Registry Section. Registry Section.	d Development 1/42/ on which	lecke are m	ent) Regula	S. S.	NO 2	(

Senior Executive Draughtsman/Technican

P1594192

COMHAIRLE CHONTAE ATHA CLIATE Standard: 28,200

Record of Executive Business and Manager's On

Open Spage:

Other:

Sers:

STOL HITY:

Bond C.I.F.: 65,000

Roads: 1500 per Lin

ash: 49,000

BELGARD

Register Reference : 91A/2060

Date Received : 23rd December 1991

Correspondence : Robert M. Foley & Associates,

Name and

: 8 Sylvan Close,

Kingswood Heights,

Dublin 24.

Development : Change of house type

Location : sites nos. 26 & 27 oldcourt Manor, oldcourt Road,

Tallaght.

Applicant : J. Heery Joinery Ltd.,

App. Type : Permission

AI accedence with

Zoning : To provide for new residential communities, - approved action plans.

Floor Area: 175.3. sq.metres

MOS/AC)

Report of the Dublin Planning Officer dated 5 February, 1992.

This is an application for PERMISSION. The proposed development consists of change of house type at site nos. 26 & 27 old Court Manor, old Court Road, Tallaght for J. Heery Joinery Ltd.

Under Reg. Ref. 90A/1421 permission was granted to J. Heary for the erection of 46 semi-detached and 2 detached houses and associated site works at Allerton House, Old Court Road, Tallaght (Decision Order P/6101/90, dated 20.12.90).

In a covering letter submitted as part of this application it is stated that the current application is necessitated by the reduced site size of site nos. 26 & 27 which cannot accommodate the approved house types.

The overall width of site nos. 26 & 27 together is c. 2.5 metres narrower than site nos. 26 & 27 as approved under Reg. Ref. 90A/1421.

The proposed house type is smaller $(5m. \times 10m.$ on plan) than the approved house type (i.e. 5.8m. x 10m. on plan) under Reg. Ref. 90A/1421.

The design of the proposed house type is similar to that approved on these sites under the earlier application.

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COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Reg.Ref: 91A/2060

Page No: 0002

Location: sites nos. 26 & 27 Oldcourt Manor, Oldcourt Road, Tallaght.

The proposed development is considered acceptable. I recommend that a decision to GRANT PERMISSION be made under the Local Government (Planning and Development) Acts, 1963-1990, subject to the following (%) conditions:-

CONDITIONS/REASONS

- 01 The development to be carried out in its entirety in accordance with the plans, particulars and specifications lodged with the application save as may be required by the other conditions attached hereto.

 REASON:To ensure that the development shall be in accordance with the permission and that effective control be maintained.
- 02 That before development commences, approval under the Building Bye- Laws be obtained and all conditions of that approval be observed in the development.

 REASON:In order to comply with the Sanitary Services Acts, 1878-1964.
- 03 That each proposed house be used as a single dwelling unit. REASON: To prevent unauthorised development.
- 04 The development shall be carried out in conformity with Condition Nos. 6-16 incl. 18 19 & 20 of the decision to grant permission by Order No. P/6101/90 dated 20.12.90 Reg. Ref. 90A/1421 save as amended to conform with the revisions indicated in the plans lodged with Dublin County Council in connection with this application.

 REASON: In the interest of the proper planning and development of the area.
- 05 That arrangements made for the payment of the financial contribution in the sum of £28200.00 in respect of the overall development required by Condition No. 4 of planning permission granted under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above proposal.

 REASON: In the interest of the proper planning and development of the area.
- of That the arrangements made for the lodgement of security in the form of an approved Insurance Company Bond or Letter of Guarantee in the sum of £65000.00 or a cash lodgement of £40000.00 in respect of the overall under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above REASON: In the interval of the lodgement of security in the interval of the lodgement of security in the form of £40000.00 in respect of the sum of development, required by Condition No. Sof planning permission granted proposal.

REASON: In the interest of the proper planning and development of the

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Reg.Ref: 91A/2060

Page No: 0003

Location: sites nos. 26 & 27 Oldcourt Manor, Oldcourt Road, Tallaght.

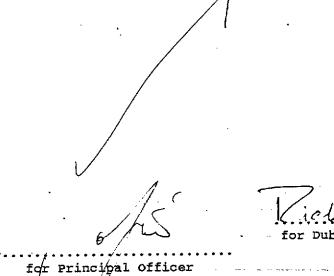
area.

07 That arrangements made for the payment of the financial contribution in the sum of £70,800.00 in respect of the overall development required by Condition No. 17 of planning permission granted under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above proposal.

REASON: In the interest of the proper planning and development of the area.

08 That a minimum distance of 1.15 metres be maintained between the side walls of house nos. 26 & 27 and the side site boundaries.

REASON: To ensure easy access to the rear garden and to facilitate maintenance of the house.



Tichard Crevins FFF for Dublin Planning Officer 7/2/92

Order: A decision pursuant to Section 26(1) of the Local Government (Planning and Development) Acts, 1963-1990 to GRANT PERMISSION for the above proposal subject to the () conditions set out above is hereby made.

Dated:

ASSISTANT COUNTY MANAGER/APPROVED OFFICER to whom the appropriate powers have been delegated by order of the Dublin City and County Manager dated 19th Will 1991.

X

Dublin County Council Comhairle Chontae Atha Cliath Planning Department



Bloc 2, Ionad Bheatha na hEireann, Bloc 2, Irish Life Centre, Sraid na Mainistreach lacht, Lower Abbey Street, Baile Atha Cliath 1. Dublin 1. Telephone (01) 724755 Fax (01) 724896

NOTIFICATION OF DECISION TO GRANT PERMISSION LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS 1963-1990.

Decision Order Number: P/ 0594 /92 Date of Decision: 11th February 1992

Date Received : 23rd December 1991 Register Reference : 91A/2060

Applicant : J. Heery Joinery Ltd.,

Development : Change of house type

: sites nos. 26 & 27 Oldcourt Manor, Oldcourt Road, Location

Tallaght.

Floor Area : Sq.Metres

Time Extension(s) up to and including :

Additional Information Requested/Received: //

In pursuance of its functions under the above mentioned Acts, the Dublin County Council, being the Planning Authority for the County Health District of Dublin, did by Order dated as above make a decision to GRANT PERMISSION in respect of the above proposal.

Subject to the Conditions on the attached Numbered Pages.

NUMBER OF CONDITIONS:-ATTACHED.

Signed on behalf of the Dublin County Council....

for Principal Officer

Robert M. Foley & Associates, 8 Sylvan Close, Kingswood Heights, Dublin 24.

Dúblin County Council Comhairle Chontae Atha Cliath Planning Department

Reg.Ref. 91A/2060 Decision Order No. P/ 0594 /91 Page No: 0002



Bloc 2, Ionad Bheatha na hEireann, Bloc 2, Irish Life Centre, Sraid na Mainistreach Iacht, Lower Abbey Street, Baile Atha Cliath 1. Dublin 1. Telephone (01) 724755 Fax (01) 724896

CONDITIONS / REASONS

- Ol The development to be carried out in its entirety in accordance with the plans, particulars and specifications lodged with the application save as may be required by the other conditions attached hereto.

 REASON:To ensure that the development shall be in accordance with the permission and that effective control be maintained.
- 02 That before development commences, approval under the Building Bye- Laws be obtained and all conditions of that approval be observed in the development.

 REASON:In order to comply with the Sanitary Services Acts, 1878-1964.
- 03 That each proposed house be used as a single dwelling unit.
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- 04 The development shall be carried out in conformity with Condition Nos. 6-16 incl. 18 19 & 20 of the decision to grant permission by Order No. P/6101/90 dated 20.12.90 Reg. Ref. 90A/1421 save as amended to conform with the revisions indicated in the plans lodged with Dublin County Council in connection with this application.

 REASON: In the interest of the proper planning and development of the
- 05 That arrangements made for the payment of the financial contribution in the sum of £28200.00 in respect of the overall development required by Condition No. 4 of planning permission granted under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above proposal.

 REASON: In the interest of the proper planning and development of the area.
- of That the arrangements made for the lodgement of security in the form of an approved Insurance Company Bond or Letter of Guarantee in the sum of £65000.00 or a cash lodgement of £40000.00 in respect of the overall development, required by Condition No. 5 of planning permission granted under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above proposal.

REASON: In the interest of the proper planning and development of the area.

- 07 That arrangements made for the payment of the financial contribution in the sum of £70800.00 in respect of the overall development required by Condition No. 17 of planning permission granted under Reg. Ref. 90A/1421 be strictly adhered to in respect of the above proposal.

 REASON: In the interest of the proper planning and development of the area.
- 08 That a minimum distance of 1.15 metres be maintained between the side walls of house nos. 26 & 27 and the side site boundaries.

Dublin County Council Comhairle Chontae Atha Cliath Planning Department



Bloc 2, Ionad Bheatha na hEireann, Bloc 2, Irish Life Centre, Sraid na Mainistreach lacht, Lower Abbey Street,

Lower Abbey Street, Balle Atha Cliath 1. Dublin 1.

Telephone (01) 724755 Fax (01) 724896

Reg.Ref. 91A/2060 Decision Order No. P/ 0594 /91

Page No: 0003

REASON: To ensure easy access to the rear garden and to facilitate maintenance of the house.

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Robert M.Foley & Associates.

Planning & Design Consultants.

8 Sylvan Close, Kingswood Heights, Dublin 24. Phone 526884



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Industrial Design.
Domestic Design.
Commercial Design.
House Inspections.
Commercial Property
Inspections.
Land Surveys.
Accident Reports.



Robert M.Foley & Associates.

Planning & Design Consultants.

Date 3/2/92

8 Sylvan Close, Kingswood Heights, Dublin 24. Phone 526884 Your ref.

le Bye-law application for house no 26 122 at Oldront Mannor, Oldront Road, Tallaglot, Dze. Rel no 91A/2060

See See.

Please fud enclosed chaque for the requested amont of \$3400 for the above mentioned application. If you should require any further information please do not heritate to contact this placetice.

To Tdesign.

To the John Dayle

Building Bye-law dept.

Diblin Coconatron,

1. Liftey house, Taka Street,

Yours Sucally Pot W. Leder

COMHAIRLE CHONTAE ATHA CLIATH DUBLIN COUNTY COUNCIL

INCORRECT FEE WITH BYE LAW APPLICATION

HOLDER.	PLANNING DEPARTMENT,
ELEPHONE: 724755	IRISH LIFE CENTRE,
:VTENSTON: 731/234	LOWER ABBEY ST.,
FAX.: 724896	DUBLIN 1.
8 Sylvan Close,	
Kingswood Heights,	14/1/92
Dublin 24.	
#	ે (૧ ન ૧૯ ન મ ૨ - મ
91A/2060	
REG. REF.:	Old Court Road, Tallaght,
RE: for J. Heery Joinery Ltd.	

Dear Sir/Madam,

I refer to your application for Bye Law approval in respect of the above proposal. I wish to inform you that the Planning Authority will not commence to consider the application until the appropriate fee is paid. If no fee or a fee less than the appropriate fee has been received by the County Council on the expiration of two months, commencing on the day the application is received, the application will be regarded as having been withdrawn.

The correct fee for the above mentioned application is £ 110.00

Please quote the Register Reference No. stated above when submitting the fee.

AMOUNT LODGED = £60.00

£16.00 transferred from Planning application = £50.00 AMOUNT DUE Cert 27546

£34.00 Due

Yours faithfully,

for PRINCIPAL OFFICER

Dublin County Council Comhairle Chontae Atha Cliath Planning Department

Building Control Department, Liffey House, Tara Street, Dublin 1. Telephone:773066



Bloc 2, Tonad Bheatha na hEireann, Bloc 2, Irish Life Centre, Sraid na Mainistreach lacht, Lower Abbey Street, Baile Atha Cliath 1. Dublin 1. Telephone (01) 724755 Fax (01) 724896

Register Reference : 91A/2060

Date : 2nd January 1992

LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS, 1963 TO 1990

Dear Sir/Madam,

DEVELOPMENT : Change of house type

LOCATION : sites nos. 26 & 27 Oldcourt Manor, Oldcourt Road,

Tallaght.

APPLICANT : J. Heery Joinery Ltd.,

APP. TYPE : PERMISSION/BUILDING BYE-LAW APPROVAL

With reference to the above, I acknowledge receipt of your application received on 23rd December 1991.

Yours faithfully,

for PRINCIPAL OFFICER

Robert M. Foley & Associates, 8 Sylvan Close, Kingswood Heights, Dublin 24.

Dublin County Council Comhair Chontae Atha Cliath



Planning Application Form/ Bye - Law Application Form

_	PLEASE READ INSTRUCTIONS AT BACK BEFORE COMPLETING FORM. ALL QUESTIONS MUST BE ANSWERED.
	Application for Permission Outline Permission Approval Place in appropriate box. Approval should be sought only where an outline permission was previously granted. Outline permission may not be sought for the retention of structures or continuances of uses.
2.	Postal address of site or building OldCourt Maure, Oldcourt Road, Tellapht, D.bl. 24. (If none, give description sufficient to identify).
3.	Name of applicant (Principal not Agent). I Herry Journal Ltd Ballymonorum, Boharustroam, Co Do
_	Address
4.	Name and address of Rolat M. Los & Associates
	person or firm responsible for preparation of drawings 7 Sylvan Close, Kurgswood Hts Dzy Tel No 526884
- 5.	Name and address to which lobest M Han I desociate
-	notifications should be sent & Cylian Close, Kungswood Htc 174
6.	Brief description of
	proposed development Charge of house type on sites 26 8 27
_	. Method of drainage
9	In the case of any building or buildings to be retained on site, please state: (a) Present use of each floor
	or use when last used,
L	(b) Proposed use of each floor
. 10	Does the proposal involve demolition, partial demolition or change of use of any habitable house or part thereof?
111.	(a) Area of Site
	(b) Floor area of proposed development 87.67 7 2 = 175.35 sq. m.
12	(c) Floor area of portioning proposed to be retained within the
12.	(i.e. freehold, leasehold, etc.)
13	Are you now applying also for an approval under the Building Bye Laws? Yes No Place in appropriate box.
14	Yes No Place in appropriate box. Please state the extent to which the Draft Building Regulations have been taken in account in your proposit:
	as for as is possible and 60 NSTA
15	List of documents enclosed with
	4 copies of 213/90/01, 02° & 06, 4 copies of specificate
	to the brief on site not 26 and collections of the state
-	Application of the state of the
16	Gross floor space of proposed development (See back)
	No of dwellings proposed (if any)
	Fee Payable £
	Signature of Applicant (or his Agent) Lett M TO Date 23/12/91
	Application Type FOR OFFICE USE ONLY RECEIVED
	Register Reference 1/H/2060 2 12.4 23DEC1991
	Amount Received t.
	Receipt No
	Date

LOCAL GOVERNMENT (PLANNING & DEVELOPMENT) REGULATIONS 1977 to 1984.

Outline of requirements for applications for permission or Approval under the Local Government (Planning & Devel ent) Acts 1963 to 1983. The Planning Acts and Regulations made thereunder may be purchased from the Government Publications Sales Office, Sun Alliance House, Molesworth Street, Dublin 2.

- Name and Address of applicant.
- Particulars of the interest held in the land or structure, i.e. whether freehold, leasehold, etc.
- The page of a newspaper, circulating in the area in which the land or structure is situate, containing the required statutory notice. 3. The newspaper advertisement should state after the heeding Co. Dublin.
 - The address of the structure or the location of the land.
 - The nature and extent of the development proposed. If retention of development is involved, the notice should be worded accordingly. Any demolition of habitable accommodation should be indicated.
 - (c) The name of the applicant.
 - NB. Applications must be received within 2 weeks from date of publication of the notice.
- Four (4) sets of drawings to a stated scale must be submitted. Each set to include a layout or block plan, proposed and existing services to be shown on this drawing, location map, and drawings of relevant floor plans, elevations, sections, details of type and location of septic tank (if applicable) and such other particulars as are necessary to identify the land and to describe the works or structure to which the application relates (new work to be coloured or otherwise distinguished from any retained structures). Buildings, roads, boundaries and other features bounding the structure or other land to which the application relates shall be shown on site plans or layout plans. The location map should be of scale not less than 1: 2600 and should indicate the north point. The site of the proposed development must be outlined in red. Plans and drawings should indicate the name and address of the parson by whom they were prepared. Any adjoining lands in which the applicant has an interest must be outlined in blue. THE PROPERTY OF THE PARTY OF TH
- In the case of a proposed change of use of any structure or land, requirements in addition to 1, 2, & 3 are:
 - (a) a statement of the existing use and the proposed use, or, where appropriate, the former use and the use proposed.
 - (b) (i) Four (4) sets of the drawings to a stated scale must be submitted. Each set to consist of a plan or location map (marked or coloured in red so as to identify the structure or land to which the application relates) to a scale of not less than 1:2500 and to indicate the North point. Any adjoining lands in which the application has an interest must be outlined in blue.
 - (ii) A layout and a survey plan of each floor of any structure to which the application relates.
 - Plans and drawings should indicate the name and address of the person by whom they were prepared.
- Applications should be addressed to: Dublin County Council, Planning Department, Irish Life Centre, Lr. Abbey Street, Dublin 1, Tel. 724755.

SEPTIC TANK DRAINAGE: Where drainage by means of a septic tank is proposed, before a planning application is considered, the applicant may be required to arrange for a trial hole to be inspected and declared suitable for the satisfactory percolation of septic tank effluent. The trial hole to be dug seven feet deep at or about the site of the septic tank. Septic tanks are to be in accordence with L.I.R.S. S.R. 6:75.

INDUSTRIAL DEVELOPMENT:

The proposed use of an industrial premises should, where possible, be stated together with the estimated number of employees, (male and female). Details of trade effluents, if any, should be submitted.

Applicants to comply in full with the requirements of the Local Government (Water Pollution) Act,1977 in particular the licencing provisions of Sections 4 and 16.

PLANNING APPLICATIONS

BUILDING BYE-LAW APPLICATIONS

or partition.

h 1990 h

		- ""			
CLASS		المراب المرابد	CLASS	5	
NO.	DESCRIPTION	FEE	NO.	DESCRIPTION	FEE
1.	Provision of dwelling - House/Flat.	£32.00 each	Α	Dwelling (House/Flat)	£55.00 each
2.	Domestic extensions/other improvements.	£16.00	В	Domestic Extension	
3.	Provision of agricultural buildings (See Regs.)	£40.00 minimum		(improvement/alteration)	£30.00 each
4.	Other buildings (i.e. offices, commercial, etc.)	£1.75 per sq. metre	С	Building Office/	£3.50 per m²
		(Mîn. £40.00)		Commercial Purposes	(min. £70.00)
5.	Use of land (Mining, deposit or waste)	£25.00 per 0.1 ha	D	Agricultural	£1.00 per m²
		(Min £250.00)		Buildings/Structures	in excess of
6.	Use of land (Camping, parking, storage)	£25.00 per 0.1 ha			300 sq. metres
		(Min. £40.00)			(min £70,00)
7.	Provision of plant/machinery/tank or	£25,00 per 0.1 ha			(Max £300.00)
	other structure for storage purposes.	(Min. £100.00)	Ε	Petrol Filling Station	£200.00
8	Petrol Filling Station.	£100.00	F	Development or	£9.00 per 0.1 ha
9.	Advertising Structures.	£10.00 per m ²		Proposals not coming	(£70.00 min.)
	•	(min £40.00)	:	within any of the	
10.	Electricity transmission lines.	£25.00 per 1,000m		foregoing classes.	Min. En. 600.00
		(Min. £40.00)			Min. Fee £30.00
11.	Any other development.	£5,00 per 0,1 ha			Max. Fee £20,000
10	,	(Min. £40.00)			

Cheques etc. should be made payable to: Dublin County Council.

Gross Floor space is to be taken as the total floor space on each floor measured from the inside of the external walls. For full details of Fees and Exemptions see Local Government (Planning and Development) (Fees) Regulations 1984.

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Robert M.Foley&Associates.

Planning & Design Consultants.

Date 21/12/91

Sylvan Close, Kingswood Heights, Dublin 24. Phone 526884

Our ref.
Your ref.

Re: Change of house type on sites number 26 and 27 Oldcourt Manor, Oldcourt Road, Tallaght, Dublin 24.

Dear Sir or Madam,

With reference to the above mentioned site at Oldcourt Road, Tallaght, Dublin 24 for my client J. Heery Joinery Ltd. We wish to apply for planning permission and bye-law approval for a change of house type on sites numbers 26 and 27 Oldcourt Manor, Oldcourt Road, Dublin 24. The overall width of the remaining two sites has not sufficient width to take the original disigned house, as indicated on planning reference number 90A/1421.

The new house type will match the existing houses in design, material use and colour material specification is exactly the same as that in planning reference number 90A/1421.

If you should require any further information please do not hesitate to contact this practice.

Yours sincerely.

Robert M. Foley.

To: Planning Dept.,
Dublin County Council,
Irish Life Centre,
Dublin 1.

Encls. Fee cheque for £92.00.

Four copies of drawings and specifications.

One copy of newspaper advertisement.

Application form.

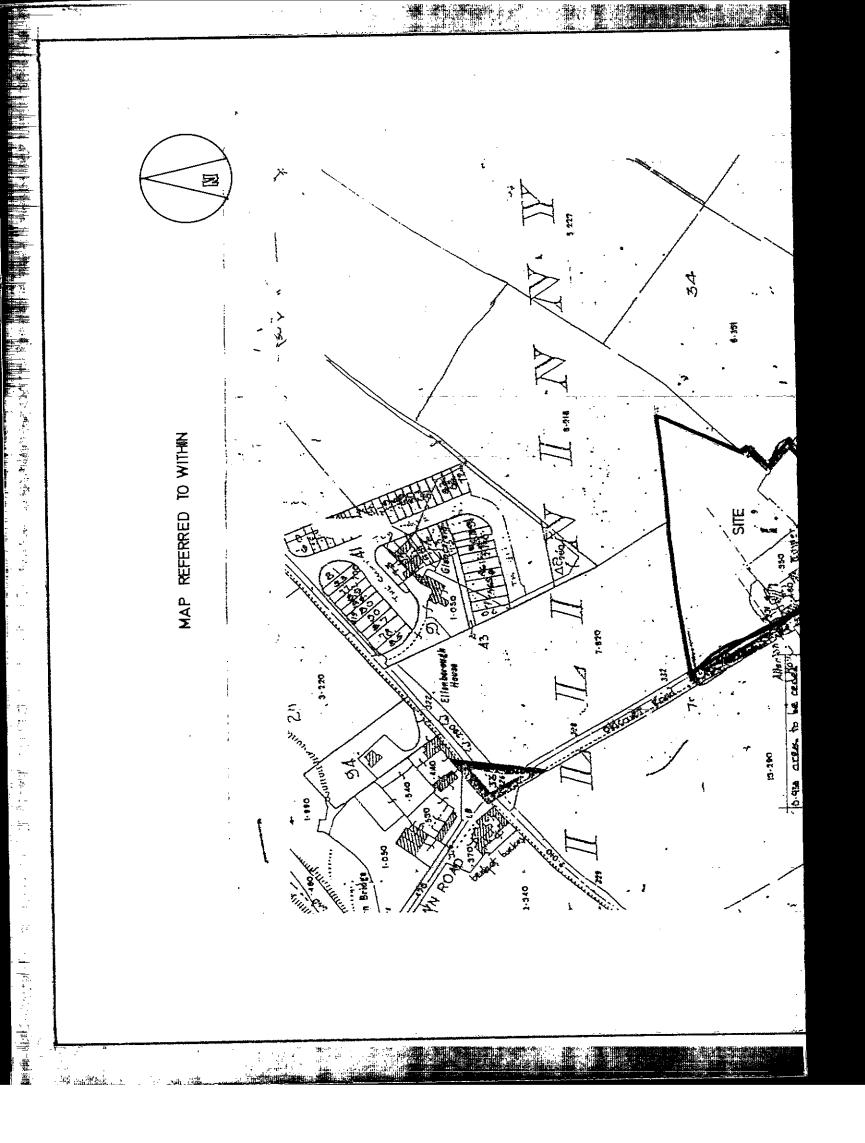
DUBLIN COUNTY OUTSIGN
Planning Capit Register Soction
APPLICATION RECEIVED

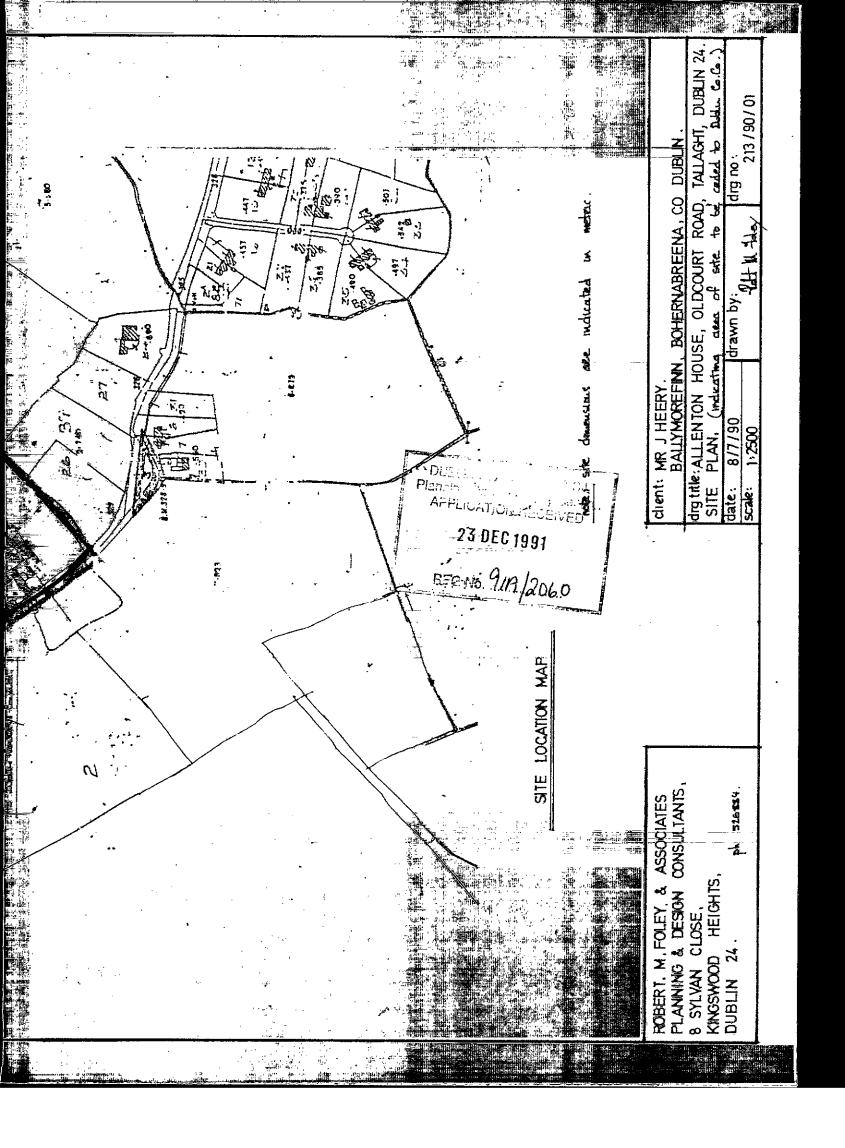
CHICAGO COMPLEX CANADA STREET

23 DEC 1991

REG No. 91A/2060







Outline specification of works to be done and materials to be used

in

The erection of houses on sites 26 and 27

at

Oldcourt Manor, Oldcourt Road, Tallaght, Dublin 24. DUBLIN COUNTY COUNCIL
Planning Dept. Registry Section
APPLICATION RECEIVED

23 DEC 1991

REG No. 914/2060

for

J. Heery Joinery Ltd., Ballymorefinn, Bohernabreena, Co. Dublin.

December 1991



Robert M.Foley & Associates.
Planning & Design Consultants.

8 Sylvan Close, Kingswood Heights, Dublin 24. Phone 526884



The site small be adequately drained and have no features likely to cender the house unstable or unihabitable.

noitilomeC

Remove with extreme care all structures to be demalished as indicated an drawings and make good to adjaining walls and grounders.

Preparing Site

Clear and grade site for new building and remove or diver existing drains as required. The entire site of buildings and paved areas shall be cleared of all vegetable sail to a depth of at least 150mm. Where the bearing quality of the ground is suspect special care shall be taken in the design of the foundations. Remove all rubble from site.

'#orkmanship

Materials, goods and workmanship are to be the best quality of their respective kinds and those for which there is an Irish ar British standard or code of practice, are to comply therewith unless otherwise stated.

Excavations

The trenches shall be excavated to the depths and widths required to accommodate foundations at to such further depths or widths as may be necessary to ensure the stability of the structure. Trench bottoms and foundations shall be leveiled off in horizontal benches. The bottom of trenches shall be not less than 750mm below the figished ground level and kept clear of water before concreting. Where other excavations close to at under the foundations are unavoidable care shall be taken to ensure the stability of the structure.

Foundations

Shall be concrete mix A, to widths and depths indicated and reinforced as necessary. Where foundations are stepped they shall over lag at least 600mm.

Floor Level

The height of the finished floor over the highest point of the finished ground level shall be not less than 350mm in the case of joisted floors and not less than 175mm in the case of concrete floors.

Rising Walls

Rising walls shall be of solid blockwork bedded in cement mottar, or of mass concrete, mix A to widths and heights indicated,

Cement

Normal Parrland cement used in concrete and other cement based products shall be certified by the institute for Industrial Research and Standards under the Irish Standard Mark Licensing Scheme as camplying with 1.S.I.: 1963 "Parrland cement", and shall bear the Irish Standard Mark.

Lime

Hydrated lime to be to J.S. 8.

₩ot**e**r

Water shall be clean and free from harmful impurities.

Jana/Aggregates

Fine aggregates shall be clean, sharp pit or river sand free from all impurities and in accordance with [5]. 5. Coarse aggregate shall be suitable graded hard clean pit gravel or crushed stone in accordance with I.S. 5 and to sizes set out below.

Concrete Mixes

Concretes	Aggregates	ļ	28 day		
Mix	Maximtum Siz e	Cement	Fine Aggregate	Graded Coarse Aggregate	Strength (Newtons) Per mm²
A	40mm	ī	3	ś	14
в	20mm "	1	2	4	21
C	14mm	1	3	6	

The water-coment ratio shall be kept to the minimiumneeded to ensure reasonable workabilitys, but shauld not exceed 35 litres per 50 kg of cement.

Cament Morter

Shall be 1 part cement to 3 parts sand.

_me Mortar

Shall be I part hydrated lime to 6 parts sand.

Fauged Martar

Shall be 10 parts lime mortar mixed with 1 part coment just before use.

Strong Guaged

Shall be 5 parts marrar mixded with 1 part cement immediately before use.

2012<u>0</u>M

Additives

Plasticisers, waterproofers, sealers and bonding agents if used, shall be used in accordance with manufacturers instructions.

Concrere blocks shall be in accordance with L.S. 20 and bricks, if clay, in accordance with L.S. 91, All blockwork and brickwork snall be properly coursed and bonded and bedded in gauged mortor. All walls shall be carried up regularly nor leaving any part I m lower than another.

ing:

....

Cavity Walls

Walls shall be constructed of 112mm leaves of brick or black with 100mm cavity fied with stainless steel wall ries. Ties to be placed at 450mm centres vertically and 900 centres norizontally. Wall ties to 3.5. 1243, wall ties to be placed 200mm max from reveal, and not less than one tile per every 300mm in height. Cavities to be kept free at all, times of marrar droppings. Weepholes to be provided in base of covity at on stepped d.p.c.'s. All window and door opes in covities to be sealed and so arranged as to prevent the passage of moisture. The cavity is to extend at least 150mm below the level of the dipic.

Hollow Block Walls

225mm hollow concrete blocks shall be plastered externally. Bedding mortar shall be confined to aburting surfaces and shall not enter cavitys of the block. Internally black to be battened with 44 X 38mm treated timber battens, 50mm fibreglass insulation, vapour barrier and dry-lining

Solid Block Walls 225mm solid concrete blocks shall be plastered externally.

Solid Brick Walls Solid brick walls shall be 337mm thick, and weather-pointed-

Masanry Walls Masonry walling, where used, must not be less than 500mm thick.

Where stone or other decorative external facing is used, care must be taken to ensure adequate structural stability, thermal Facings insulation and absence of damp penetration.

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Ones in External Where any duct, pipe, etc. is required to penetrate through an external wall it shall be so arranged as to prevent the passage Walls

All wall faces finished without plastering shall be painted in the building mortar as the work proceeds, at the joints may be Painting taken out 20mm deep and pointed in cement mortar. 20 20

All party walls shall be 225mm solid blockwark of density not less than 1,500 kg/m², plastered both sides and carried up in it Party Walls solid to the plane of the upper surface of the rafters.

Solid partitions shall be 112mm thick brick or black work, laid to break joint, in gauged mortar, banded 112mm at junctions. Solid Portition

> The damp-proof courses shall be polythene in accordance with B.S. 743 or bitumen sheeting on hessian or canvas base in accordance with I.S. 57 laid to prevent the passage of maisture and lapped adequately at joints. All as described below In all ground floor walls and breasts to full width and stepped as necessory, in cavity walls in both outer and inner leaves separately, and shall be laid not less than 150mm over finished ground level or poved area or highest ground within one metro of house.

> At sides of opes in cavity walls and over all opes 250mm longer than opes and stepped down and outward all to prevent passage of moisture from outer to inner leaf.

Under the furned up at ends and back of all cills and external room ventilation grids and recessed edges of all canazere roof slac.

In all chimney stacks immediately above the level of the flashing and under all cappings and copings.

Under lawest ground floor timbers and not lower than wall D.P.C.

Where the waterproofing membrane in a concrete floor is not level with the wall D.P.C. care shall be taken to ensure continuity of damp proofing by stepping, turning up and lapping as necessary.

Barges

D.P.C.'s

in the second Cancrete Under Concrete barges, if used, shall be under slates or tiles, full width of walls and at least 75mm thick, and projecting 100mm beyond the face of the wall, throated on the uncerside, suitably reinforced and tied back as necessary.

Concrete Copings Concrete capings in lengths of not more than I metre, shall be weathered and throated, bedded in gauged martar on D.P.C. and pointed in cement mortar.

Concrete lintels mix 8 cast in situ shall be 225mm deep with 225mm bearing at each side of the ope, and shall be reinforced _intels far full length with one 10mm mild steel for every foot of span. Bars are to be placed 25mm from bottom of lintel. Lintels for opes greater than 2.5 m shall be specially designed. Precast concrete linrels to be as above and in addition to have 2 No. 10mm mild steel bars at the tap with 25mm cover and to be clearly marked for correct placing. Accepted patent or proprietary lintels to B.S. 1239 to be used in accordance with manufacturers instructions.

Concrete window cills shall be to L.S. 39, 65mm thick on front face, 120mm thick or back, reinforced adequately, seared, repared, weathered and throated and set in gauged morrar on D.P.C. as previously specified. Care to be taken that the throating is clear of the finished wall face.

aná Stacks

nimney Bregsss. Chimney breasss shall be built of solid concrete blocks or decorative blocks or bricks or stone, all to a thickness of not less th 112mm bedded in gauged morrar with splayed R.C. lintel over fire one. Each fireplace recess shall have 200mm solid incombustible material to sides and back excluding any ficeback, carried up to full height of jecess. Each fireplace shall have on independent flue, separated by not less than 100mm of solid incompustible material lexcluding the thickness of any flue line: from any other flue. Each flue shall be lined with fireclay liners to LSSI not less than 200mm internal diameter, backed with weak morrar carried 150mm above capping. Splayed liners shall be used in forming bends to flues. Chimney stacks over roof shall be built of 112mm solid concrete blocks bedded in gauged mortar and plastered or, where special precoutions are taken, of decarative blocks, bricks or natural stone. Due to the exceptional exposure of stacks the use of decarative blacks, bricks or natural stone in stacks may cause dampness. Special care in construction and in the design and placing of the D.P.C.

> Capping to stack shall be of reinforced concrete, mix C, weathered and throated, not less than 75mm thick at edge and flaunched up around pars. Top of stack, Excluding chimney pars, to be 600mm over ridge where stack is within 600mm of the

Care should be taken that construction and height of stack is such as to ensure adequate structural stability and satisfactory drawing of smake.

Fireplaces, Heating units Cookers

Sub Floors

Fireplaces to have a fireclay back and incombusitble surround and to be properly garhered into flue. Enclosed cookers and heating units to be fitted to manufacturer's instructions, with incombustible flue, ventilated as necessary and shall stand an a concrete hearth projecting 150mm from face of appliance all round.

First floor hearths shall be 125mm thick reinfarced concrete, Mix 8, finished fine carried an sulfable formwork on 44mm Hearths 22mm battens spiked to floor joists. Ground floor hearths shall be 125mm, finished fine, on hardcore as necessary. All hearths to be 150mm wider than fire ope on each side and to project 500mm from face of breast.

Provide 10 m² of impervious paved ared laid to falls on suitable prepared base and adjacent to back door eg 100mm concrete Poved Yard 50mm tarmacadam or 50mm paving slabs.

Concrete Floors Concrete Floors to be laid on a bed of clean hardcore, minimum 150mm thick and well compacted. In the hardcare build up, 50mm min layer of fine sand, d.p.c. 1000 guage visqueen or similar, 1000 metre strip of 50mm polystyrene insulation, concrete slab to be 150mm thick grade 8, finished with steel trowel or powerfloated.

Concrete sub-floors to joisted timber floors shall be laid on 100mm of hardcore as described above. Concrete shall be mix A, 100mm thick, and finished to a level not lower than the highest adjaining ground

Dworf walls 112mm thick concrete black or brick, honeycombed for through ventilation shall be built on sub-flaors, Dwarf Walls not greater than 2 metres.

Where concrete suspended floors or stair landings or balconies are used, they should be finished fine and capable of carrying Suspended a superimposed load of 1.44 KN/m2. Exposed soffits shall be insulated where necessary. Concrete Floors

Screen & Garden Screen or garden walls shall not abut main walls of house and shall be constructed of 100mm solid concrete blacks on flat or edge depending on height with piers at revelant centres, and foundation at regulation foundation depth. Nalis

Carpentry and Joinery

Timber shall be sound, free from disease adn infestation and large loose knots or woney edges, with a moisture content within recmi i the limits set our in L.S. 96. Timber for corpentry to be white deal. Timber for joinery to be read deal, hardwood or other timber suitable and free from all defects.

Softwoods in confect with concrete to be Soft wood used externally, to be pressure impregnated with coloured preservative-Preservative treated with coloured preservative. Frames, barge-boards, fasclas to be primed before fixing.

	•				1		
Wall Plates	Wall plates 75mm X 100mm fully treated with preserv	arive, haived and spiked at	headings	and a	ngles, set leve	and boited	d .
_	down at 1 m intervals.		· — · • · · · ·		1		··
<u> </u>					Burn Oak		
Rafrers	Rafters 150438 www.minimium at 400 centres, treat	15 1	, and cu	t to or	noles, checked	and twice	spike
_	to wall places, properly aligned to back and spiked to	ridge and purlin.		e e			
₹. 			41 141	<u>r</u> 5 ·	The other		٠,٠
Trimming	Telmming cafters 44mm thick around roof light and da	tmet opes and around chimne	ey shafts	an 50	mm clear of sh	aft.	
Roiters					1		
=			1 1	2-	And the second second		
Hip and Valley	Hip and valley raiters 44mm X 225mm treated at Feet	with preservative and fixed	as for re	affers	above.		
Rafters		. <u>4.</u> -,			Park miles	<u> </u>	ب حصو
<u> </u>				1875) 1361	respective in the second		
√alley & Gutter -Boards	Valley and gutter boards 22mm X 225mm wrot, to tak	ce gutter, treated with prese	ervatíve	and se	cured to rofter	s. <u>.</u> .	
200103				<u> </u>			
#g- 	Brillion Brown 36 Artists		<u> </u>	in the	Maria Cara	· · · · · · · · · · · · · · · · · · ·	1. 1.
Ridge Board	Ridge board 12mm X 175mm ser level, kept 50mm cli	ear of chimney shart.		* ***********************************			
			1 -		in the state of th	<u> </u>	`
Purlins	Purilins adequately supported at interval	is of approximately 2 m. Jo	oints whe	re nec	essory, shall b	e half lappi	ed
	over a support.	Lik 7		19 1	and the first of the second se	-	
		φr (* Υ	.1 .	A C	A Property of the second	V _i	1
Struts	Struts 75mm X 100mm properly supporting purling from	n salid bearing, or from spre	eaders no	i more	thon 500mm	rom load b	earing
•	partitions. Where such bearing support cannot be pro-	vided, suitably trussed rafte	rs or pur	lios sh	all be used to	nsuce stabi	ility.
	•			$\pm \hat{f}^{-1}$	e territoria.		•
Sareaders	Spreaders and thrust pieces 44mm X 115mm under stru	its, spiked to celling joists t	o distrib	ute loa	id.	■ w d =	
	· · · · · · · · · · · · · · · · · · ·				4. 图 5	-	
Callar Ties	Callar ries 35mm X 115mm to every rafter. Where p	urling are provided. His colle	urs to ev	ery far	in the coffee A	ll collars to	
Genor Tits	spiked to rafters.	or provided, The cond	-	-	37.7.7	in condita it	<u></u>
	spinal in thisely.		•	•	, P		
Чапале	Honore and russes 25-2 V 75	a support - Ti 1-th			e interes	* •	-
<u> Hangers</u>	Hangers and runners 35mm X 75mm where necessary to	o subboct ceittud lotsis.					
n an -		and the second of the second o		, / iaa	Na i	a siden	
Soffir Bearers	Soffit bearers 35mm X 75mm to every rofter, treated	with preservative.			1111		
_				44.	<u> </u>		
SoffIt	Soffir at least 200mm wide Tomm wrat softwood, pres	isure impregnated or other m	iaterial s	uitoble	for external u	se and secu	red
	to begrers.			- 	3 F. F. Fr.		14
	•	ge _{rm} in in the State Line (1984)	· •	•	, Takir I	• •	
Fascia	Fascia 32mm X 175mm wrot deal, well secured to roa	f timbers and pressure treate	ed.				· · · · · · · · · · · · · · · · · · ·
			. 3	1	h:		
Ceiling Joists	Ceiling jaists 125 x 32 mm at 400 centres, cut to c	ingles and twice spiked to ca	fre <u>r</u> s. \	Wh <u>e</u> re	not in one leng	the Form 5	00 ^{thi}
•	securely spiked lap over partition walls.	· · · · · · · · · · · · · · · · · · ·			i its		-
		- 1	•	į.	1 192	. *	
Roof Trusses	Roof trusses to I.S. 193(P), adequately braced diagonal	lly, may be used at centres of		er tha	n 600mm. Tri	usses to be	
	Land Indiana in this land land land and design and an experience	TA' (110) OF OPER (1) CELLIFE?	not areas			13363 'C DE	
	, , , , , , , , , , , , , , , , , , , ,	ily, may be used at centres	nor great			13363 10 DG	
	erected in accordance with manufacturers instructions.	ity, may be used at centres	not great				
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Floor laises	, , , , , , , , , , , , , , , , , , , ,	ity may be used at Letitles	not great	, Maria			
Floor Joists	, , , , , , , , , , , , , , , , , , , ,	ny may be used at Letines	not great				
	erected in accordance with manufacturers instructions.			The state of the s	T		
	erected in accordance with manufacturers instructions. S First floor joists 225 X50 may at 400 centres treated at	· Feet of Joists and bridged w		The state of the s	T		· · · · · · · · · · · · · · · · · · ·
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	erected in accordance with manufacturers instructions. S First floor joists 225 X50 may at 400 centres treated at joists. Joists to be doubled where carrying a partition. Trimming and trimming joists 225 X75 may depth of joints.	r feet of joists and bridged word.	vith solld	bridgi.	ng cur from sp mm clear of ar	ecified Floo	n ming
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Roof Timbers

Remove all debris from sub-floats before flooring. Flooring 22mm T & G well cramped, twice nailed with 60mm our brads, in narrow widths to minimise the effects of cupping and shrinkage or 18mm flooring grade chipboard, density 700 kg/m² on joists at 400mm centres with 44mm X 44mm noggins to support cross joints. Long joints shall be made along the centre of a joist. Adjacent sheets shall have an expansion gap of 3mm between them, with 20mm gap between edges of sheet and adjoining walls, the edges being treated with fungicide. Sheets should be fixed at 300mm centres and not nearer than 12mm to edge of sheet. Exposed chipboard floor surfaces to be sealed with resinous sealer.

Suspended Floor Where soffit of suspended floor is exposed externally insulate as necessary and sheer with material suitable for external use and having half hour minimium fire rating.

Grounds

Pretreated timber grounds shall be securely built in, to provide means of fixing frames and trimmings.

Stud Partitions

Studs, head and sale pieces, and bridging 35mm X 75mm. Studs at 350mm to 400mm centres. Sale piece to be well spiked to floor and if parallel to joists, shall be carried on doubled joist. Provide 2 No. rows of nogging. Where a partition is load bearing increase timber sections as required.

ropcietary Partitions

Accepted proprletary partitions, erected to manufacturers instructions, may be used.

Stairs

Stairs shall have 2 m headroom measured vertically from the pitch line and 1.5 m clearance measured at right angles to the pitch line; width 860mm, going 220mm minimlum, rise 200mm maximlum.

Lighting to stairs, landings, half and corridors shall be provided by a suitably placed window or roof-light or barrowed lighting From rooms.

Stairs shall have 32mm red deal round nosed treads and 22mm risers all glued blacked and bracketed checked and wedged into 44mm strings. Newel posts, balusters and hand rails to be standard machind prepared sections or suitable steel/timber combination. Open treads shall be not less than 44mm hardwood, and may be used in accepted special construction with ---timber, steel or reinforced concrete. The Thirty

Every flight shall be adequately protected on each side ada have at least an handrail, secured at a height not less than 840mm and not more than I m measured vertically from the pitch line. Closed string stairs shall be to L.S. 158.

∦Indows

\. * Sliding, hung or pivoted timber sashes and frames to be made from standard machine-prepared sections pressure impregnated with preservative. Wood casement windows shall be to I.S. 60. Galvanised steel casement windows shall be to LS. 60. Aluminium or P.V.C. windows of accepted make may also be used, in accordance with manufacurers instructions.

Note: Glazed area to be not less than 10% of floor area of room. Opening areas to be not less than 5% of floor area of room. Window boards shall be 32mm wrat, moulded on edges and corners and secured to grounds.

<u>External Door</u> rames

External door frames shall be machine prepared 75mm X 115mm in wrat deal, rebated in the solid, secured to grounds and dowelled at foot to heel blocks.

Note: Under no circumstances should feet of external door frames rest on, or be set into, concrete paving or step.

Internal Door romes

Internal door frames shall be 35mm thick wrat deal with 16mm planted stops or 44mm thick wrat deal rebated in the solid, secured to grounds.

External Door

External doors shall be to L.S. 48 or L.S. 52, hung on 11 pair 100mm steel or brass butt hinges.

internal Door

Internal doors to habitable cooms shall be to L.S. 48 or L.S. 52 hung on I pair 100 mm steel or brass butt hinges. Sliding doors to be not less than 44mm thick and hung on acceptable proprietary track.

Trao Daar

Form trap door 500mm square or half hour fire rating suitably located to give occess to roof space.

Hor Press

Hat press to have not less than $2m^2$ of spar shelving, 22mm X 44mm wrot, at 75mm centres supported on 22mm X 44mm batts Where necessary, the cylinder shall be carried on 22mm T & G on 35mm X 75mm framed bearers. Hang suitable door, framed to prevent warping and fitted with suitable carch. Holes for pipes etc. to be neatly made good.

Note: Hat press doors are very liable to distort due to temperature difference. Cansideration should be given to insulating the inner face of the door.

Filments

All fitments and built-in units shall be of such design, material and workmanship so as to satisfy completely the demands of normal usage.

Skirtings 16mm X 100mm wrat deal to all floors well fixed to grounds. Plastic skirting may be used where appropriate.

Architraves may be I omm X 75mm wrat deal or as necessary to form near joint, mitred at angles and securely fixed to ground Saddles shall be hardwood, cut of 22mm X 150mm splayed, scribed to door frames and secured to floor. For external doors accepted proprietary thresholds may be used.

<u>Ironmangery</u> and General

utters Hater Pipes

& Rain Eaves gutters and rain water pipes shall be to relevant 1.5.5. and may be :-

GUTTERS	. LS	:-,:::	PIPES	74. 11.11 .		
1 25 mm	42		75mm Cast Iron			
1 25 mm	59		75mm 14 SWG galvanised pressed steel			
125mm	71 -		75mm Asbestos cement	,		***
125mm			75mm Aluminium		<u>-</u>	
115mm			65mm P.V.C.	<u></u>	. Alberta	
					-	

Metal and A.C. gutters to be supported on suitable brackers at not more than 2m centres, joisted with mostic compound (and gaskin washers in the case of asbestos cement) and bolted with galvanised gutter bolts and nuts. P.V.C. gutters to be supported an suitable brackers at not more than Im centres and jointed in accordance with manufacturers instructions. Gutters to be set to falls. At least two stocks of rain water pipes shall be provided secured by holder brackets and kept clear of wall. Provide and fit all necessary matching stop ends, angles and drop nozzies, swannecks, happer heads and roes. Rainwater pipes to discharge approximately 50mm above guily grid.

Sash Fittings

All apening sashes shall be fitted with strong metal fasteners. Centre pivated, tap, side or bottom hung sashes to have suitable stay gear. Up and down sashes shall be hung an brass bushed and faced steel sash gulleys with suitable sash cords and weights or on acceptable patent hanging gear.

<u> Door Fittings</u>

Internal doors shall be hung an one pair 100mm steel butt hinges and fitted with sultable martice type lock or cotch and complet with furniture. Provide bolt or locking device to bathroom and toiler doors.

1.2.5

External doors shall be hung on 1½ pair of 100mm steel buft hinges. Entrance door shall be fitted with aylinder night larch and external pull handle. Provide and fit letter place on or near door. Other external doors shall be fitted with bolt and rim or mortice lock suitable for external use.

Ventilation Grids External openings to ventilators shall be fitted with galvanised cast Iron, aluminium, concrete, or accepted P.V.C. louvred grids.

Roofing

Sarking Felt

Untearable sarking felt to 1.5. 36 shall be laid under all slates and tiles, lapped horizontally not less than 75mm for pitches greater than 25° and 150mm for lesser pitches, carried down into eave gutters. Slide lap shall not be less than 150mm for pitches over 25° and 500mm for lesser pitches. Felt to be carried fully over ridge board.

Laths or Battens Laths or battens shall be 44mm for rafter spacings not greater than 400mm. For spacing up to 600mm battens not less than 44mm X 44mm shall be used. Tilting fillet to be provided at eaves where necessary.

Cuckry States

- 7 Quarry states shall be laid to a minimium pitch of 30°, lap 100mm fixed with 2 No. 10 gauge galvanised stating nails double course at eaves, and slate and a half at verges, with slate slip under.

Concrete Tiles

(Narmal pitch - 30° and over)

Concrete coofing tiles (normal pitch) shall be to I.S. I laid to a pitch of not less than 10°. Every tile in every alternative course to be fixed with 1 No. 50mm 10 gauge galvanised nail. Lap 75mm clear of nail hole. Pantiles shall be closed at eaves with a course of plain tiles or slate underlock and suitably coloured sand/cement pointing. Alternatively patent eave closer and filler clip may be used.

Concrete Tiles

(Law pitch - under 30°)

Law pitch concrete riles shall be laid in accordance with manufacturers instructions and to the minimium pitches accepted by the Department which may not be as law as those recommended by the manufacturers.

General

Slates and tiles to be neatly trimmed where necessary. Part files and slates to be adequately secured.

Drip overhang to be provided at eave and valley gutters.

At verges slates or tiles shall oversail wall face or barge, by at least 25mm in the case or slates and 50mm in the case of tiles, and shall be nearly pointed in suitably calcuted sand/cement mortar.

Ridge and hip tiles shall be bedded in gauged mortar and pointed with cement mortar, suitably coloured; bedding and pointing to be done in one operation.

Provide suitable hip hacks, screwed to end of hip rafters. In industrial atmospheres special nails may be necessary. Over party walls the space between barrens shall be filled with marrar to complete fire stop.

Flashings

Valley gutters, cover flashings and flashings to chimneys shall be

- (1) No. 5 lead to 8.S. 1178
- (2) 22/24 gauge medium hard copper
- (3) 20 gauge super-purity aluminium. (18 gauge to valleys and parapet guiters)
- (4) accepted proprietary systems.

To chimney, flashing shall consist or aprons, soakers and cover flashings. The latter shall be secured in a chose in concrete block chimneys, wedged and pointed in with cement filler formed over. To brick chimneys cover flashings shall be srepped, wedged and pointed into brick joints. Saddle pieces shall be provided at all ridges and roof intersections. Valley gutters shall be laid on felt an 20mm X 225mm wrat boarding treated with wood preservative, and turned up at edges under roof felt or slates.

Flat Roofs

Wall plates 100mm X 75mm fixed as described. Jaist sizes according to span, spaced to suit decking and pitched or firred to fall of 1 to 80. Roof to project 200mm beyond face of wall, or finish with a paraper with 150mm upstand, sultably capped and flashed. Fascias and soffits as previously described. Decking 22mm T & G laid as for floars, plywood, or 50mm del-dek.

Roof Joists

Timber roof joists at 400mm centres bridged with solid bridging, feet of timber to be treated with suitable preservative. Joists to have a min of 100mm bearing on walls.

Firring Pleces

Firring pieces to be fixed to rimber joists failing to rainwater outlers.

Roaf Finish

Roof to be finished with asphalt, felt, or P.V.C. flexible roof finish, specified roof finish to be laid in accordance with manufacturers instructions.

Plastering

External Plastering 225mm hollow block, 225mm solid block and chlimney stacks :-

saud walls in 3:1 sharp sand and cement. Apply 2 coats of plaster (1 cement: 1 lime: 6 sand). The total thickness of plaster shall be 20mm minimium. The second coat to be finished nap or smooth or combed for rough cast or pebbledash; or prepared for proprietary finish.

275mm cavity walling may be saud and one coat 1:1:6 plaster approximately 13mm thick and finished as above.

Rough Cast

Rough cast shall consist of 5 - 6 parts washed sand and peobless 1 part limes 1 part cement.

Reveals

Plaster reveals to opes shall be 20mm thick and finished smooth with scared drip groove to soffit of head. All arcises shall be nearly finished.

Plinths

Plaster plinths to be finished smooth, and nearly cut off or weathered or top edge.

Plaster finish to extend below finished ground level.

Plastering

Soud walls and plaster one coat 12mm thick, I cement: I lime: 6 sand. Finish with neat gypsum plaster skim, at a grey coat of gauged mortar applied with wood float. Alternatively proprietary finishes may be used to manufacturers instructions.

Stud Postitians and Cailings Stud partitions and ceilings to be covered with 10mm plaster boards or slabs with skimmed plaster finish or alternatively 12mm patent plaster sheets, all erected, jainted and finished to manufacturers instructions.

All wall plastering should be carried behind skirtings and architraves.

All internal wall and ceiling finishes, including decarative finishes, shall comply with the relevant local fire requirements.

Precautions shall be taken to protect floors and surrounding work during plastering. Make good nearly to holes for pipework e Plasticisers, water proofers, sealers, and banding agents shall be used in accordance with manufacturers instructions.

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ervice Pipe

Incoming service pipe to be 15mm diameter laid in trench 600mm deep, ar otherwise suitable protected against frost, and connected to internal stopcock.

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From stappack take 150mm cold supply direct to sink with branch to high pressure ball valve in service tank, capacity 225 litre for 3 bedroom houses or 360 litres for 4 or more bedrooms or as required by local authority. Tank to be cavered and adequate, supported over a partition where possible and at such height as to ensure proper working of the system. Provide 22mm overflow from tank to discharge externally. Connect to service tank 50mm over bottom of tank and take 22mm feed to 150 litre hat water cylinder to I.S. 161 with 22mm branch over top of cylinder to both and 15mm connections off wash hand basin and

Hot Water Supply An adequate water heating apparatus must be pravided and fitted in accordance with manufacturers instructions. Flaw and return pipes, where appropriate, shall be as recommended by the manufacturer of the hearing apparotus. A 22mm capper ar stainless steel expansion pipe to be taken from top of cylinder to discharge over service tank, with a 22mm da. branch to bath and 15mm connections off for wash hand basin, stak etc.

General

Fit full way stapcock on cald feeds from service tank and fit draw off cock at lowest convenient point of system. account should a stop-cock be fitted on an expansion pipe.

Copper tubes shall be certified as camplying with Irish Standard Specification L.S. 238 - 1980 in accordance with the Irish Standard mark Licensing Scheme of the institute for industrial Research adn Standards and shall bear the Irish Standard Mark.

Plastic pipes to LS. 123, 134, or 135 where used shall be fixed at least 75mm clear of har pipe runs. Pipes shall be fixed in straight lines as far as possible, properly jointed with patent flittings and adequately supported and secured with proper pipe

Storage tanks and pipes to be insulated against frast where necessary.

Where other domestic water hearing systems are used they shall be compensantly designed and installed.

<u>Compression</u> upe Fitting:

Compression tube fittings of copper and copper allay shall be certified by the Institute of Industrial Research and Standards under the Irish Standard Mark Licensing Scheme as complying with I.S. 239: 1980. "Compression tube fittings of capper and copper allay", and shall bear the Irish Standard Mark.

Sink

Provide and fit in kitchen or scullery stainless steel sink and drainer to L.S. 132 suitably supported or alternatively white glazed fireclay sink 800mm X 400mm X 250mm supported on 2 No. iron or steel brackets and fitted with suitable drainer. Sink to be provided with adequate overflow. Top of sink to be not less than 850mm over floor level. Form enclosed press, with raised press, with raised floor and recessed plinth under sink and drainer.

Bath & W.H.B.

Fit where indicated a bath in vitreous enamelled cast iron or other accepted material, minimizm length 1700mm nominal and panelled as necessary and viteraus china wash hand basin 550mm X 400mm suitably supported and secured with not less than 150mm clearance to sides. Both to be provided with adequate overflow.

⊇tugs, Traps Mastes & Taos

15mm har and cold chrome plated brass taps to be fitted to sink and wash hand basin, and 22mm da. to bath. Provide 42mm waste fitting to bath and sink and 35mm to wash hand basin. All complete with plug and chain. Fit S or P trap, complete with cleaning eye and cooper, lead or acceptable plastic waste pipe adequately secured and fitted with cleaning eyes as necessary and discharging approximately 50mm over guily trap.

W.C. Suite

Pravide and fit where indicated W.C. suite, with cistern, to L.S. 70, all fully supported and secured. Connect to sail pipe with proprietory flexible coupling or other acceptable joint. Cistern to be provided with adequate overflow. Pipes shall not be jointed within the thickness of a wall.

Trenches shall be excavated to the necessary depths, widths and falls to allow the arains to be properly laid. service shall be in a separate trench from the drain.

The main and branch drains shall be 100mm diameter laid to continues fails of not less than 1 in 60 or nor more than 1 in 10, with bends and junctions, salayed in the direction of flow, where required, and laid in straight lines from manhale to manhale. The drain shall be P.V.C. cast iron, impermeable glazed ware with flexible joints or concrete with flexible joints, oll laid, jointed and back filled to manufacturers instructions or shall be sacketed impermeable glazed ware or concrete supported on continous concrete bed mix 8 100mm thick X 300mm wide for full lenght of each pipe and hounched half way up the pipe after testing and shall be jointed in cement mortar, well worked in against 2 tings of forced gaskin and finished with a nearly worked filler. Clean pipe internally as necessary after each joint Is made

Back Filling

Immediately over pipes back fill in fine material and fill remainder of trench in selected excavated material, well cammed and remove suplus spail.

Where drains pass under roadways or are likely to be subjected to heavy traffic, they should be fully encosed in 150mm concrete Roads & Buildings mix B. Drains shall not be taken under any buildings unnecessarily, but where this is unavoidable pipes shall be cast iron, or encosed in 150mm of concrete mix B or otherwise to local authority requirements and lold in straight lines. Form ducts through rising walls or foundations as necessary to avaid damage to drains.

-<u>ووي کې ک</u>ــل. manholes :

Armstrang junctions or manholes as suitable shall be provided at each change in direction or gradient at drain and at septia tank and of such dimensions and spacing as to permit easy aleaning of the system. Manholes shall be built in 225mm concrete wall on 150mm thick concrete floor mix B, with glazed channels, bends and branches, suitably benched. Benching and internal walls to be finished smooth in cement mortar. Fit cast from, reinforced concrete, at hot dipped galvanised steel frame and cover. Covers to have provision for lifting. Where required by Tacal authority, autfall manhales shall be formed with interceptor trap, stoppered cleaning eye and air inlet.

Gullies & A.J.s

Gullies and Armstrang junctions to be set level, supported on 50mm concrete bed, mix b, and cannected to drain as previously specified. Armstrong junctions shall have frame and cover at cast iron, aluminium or galvanised steel.

Gully Traps

Gully traps shall be set in dished concrete surround, to take wastes from oath, sink and wash hand basin and discharge from rain water pipes, and shall be fitted with cast iran, aluminium, or other suitable grid.

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Soak Pits

Where sewage disposal is to be a septic rank, rain water shall be piped to a separate soak pit, not less than sm from house or to a suitable watercourse.

Septic Tank

Septic tank, where provided, shall be located so as not to endanger any well or other source of water supply and in accordance with S.R. & 1975. Septic tanks to accepted prefabricated systems may also be used.

Vent Shaft

At head of drain, carry up 50mm minimium diameter vent pipe over eave level or to 1m over head of highest window within 4m of vent, secured with proper brockets and fitted with cowl or cage.

Single Stack Drainage

Single stack drainage, where provided, must be in accordance with British Standard Code of Practice No. 304 (1968)

Testing

Test plumbing and drainage on completion to ensure watertightness and efficient warking of the system, and as may be required by the local authority.



Electrical installation shall be in accordance with the "National Rules for Electrical Installations" obtainable from the Electro-Technical Council of Ireland and shall have, in suitable locations, at least :-

Lighting Outlets	 Sacket Ourlers
One in every room, Landing/staltway, hall and carridor	One in every bedraom. Three singles in one living room Two singles in kitchen excluding any cooker point. On in each other habitable room, entrance hall or landing.

Canduit shall be used where cable is buried in plaster. Joists shall not be norched: Where necessary the cable shall be taken through hales bared in centres of joists.

Existing Buildings Ensure that there is proper earth paints connected to fuseboard and earths on pipework in kitchen/bathroom. Note all fuseboards in commercial or domestic premises should be fitted with circuit breakers, and trip switches.

Protective Painting

Preparation

All surfaces to be painted or otherwise protectively coated shall be cleaned down and prepared by wire brushing, sanding, planing or as necessary to obtain the best possible finish. Timber preservatives should be applied where already specified.

Paints

Thinners, sealers, primers, colour washes, paints, varnishes or other brush, roller ar spray applied finishes shall be of suitable manufacture for the surface and material to be covered and shall be applied strictly in accordance with the manufacturers instructions.

Woodwork

All woodwark usually painted shall be knotted, stopped, primed and painted with two undercoats and one finishing coat. Alternatively, may be stained or dyed and knotted, primed and finished with two coats varnish.

Decorative hardwoods may be treated traditionally internally and shall be alled or treated with suitable preservatives externally, or may be painted or varnished, as previously specified.

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Metal Work

All metalwork, transmangery, rainwater goods, shall be cleaned down, suitably primed, twice undercoated and one coat

Glazing

Glass

All window panes up to 0.5m² shall be glazed in 3mm glass.

All window panes up to 1.5m² shall be glazed in 4mm glass.

All window panes over 1.5m¹ shall be glazed in 5mm or 6mm glass.

All panes less than 600mm over floors shall be 6mm glass.

Fixing

Bathraom W.C. or other claset windows may be glazed in obscured glass to standard as above. Before glazing, timber rebates shall be painted and back puttled. Glass shall be sprigged and puttled with linseed oil putty to 1.5. 28 or other acceptable non-hardening campound and nearly struck off. 5mm glass and over shall be fixed with a suitable glazing slip, pinned and bedded in mastic. Galvanised steel windows shall be back puttled and finished with metal sash putty or other suitable mastic.

General

House to be thanoughly cleaned and all rubbish removed on completion.

Fire Precoutions

Gara

Garage under first floor rooms:- the ceiling in the garage shall be 10mm plaster slab with skim coat finish or 10mm soft asbestos sheets with joints thoroughly sealed.

Garage directly under raof of house:- separating wall to be taken to plane of roof and treated as for party wall to complete

Any door between garage and dweiling shall be self classing and door and frame shall have half hour fire caring. shall be 100mm under floor level of house.

Central Heating A central heating unit shall not be located in a garage.

Party Walls

Party wall in new or existing buildings should be sealed with a proprietary fire break system, or by filling any opes in party wall with sand and cement to the underside of roof finish.

<u>Ventilation</u>

Rooms

Every habitable room, kitchen, and scullery shall have an apening window area of nat less than one twentieth of the room area, ventilated directly to open oir. All bedrooms to be vented with a 225 X 225mm permanent vent to external air.

Bathraoms

Bathroom and W.C. apartment shall be ventilated as above subject to a minimium of 0.1m1, 225 X 225mm permanent vent to be provided in wails.

<u>"</u>‡…..'

_obby

A ventilated labby shall be provided between any W.C. apartment and a living room, kitchen or scuilery.

All built in cupboards, presses, closets and wardrobes to be adequately through ventilated.

Under Floor

Under floor ventilation shall be as previously specified.

Garage

Garage to be provided with minimium 225 X 225 permanent vent to external air.

Thermal Insulation

Insulation

insulation must be in accordance with the maximium U-Value laid down by the Department viz., standard not exceeding 0.85 W/m² °C and Hemental values as follows:

External Walls

0.60 watts per square metre per degree celsius.

Roofs

0.40 warts per square metre per degree celsius.

Ground Floors

0.60 watts per square metre per degree celsius.

External parts of intermediate floors

0.60 watts per square metre per degree celsius. ni.

U-values will be required to be calculated in accordance with the method for calculating standard U-values set out in Section A3 of the C.I.B.'s Guide Book A 1980 published by the Chartered Institution of Building Services.

Mineral Fibre

Mineral fibre mats for thermal insulation of building shall be certified by the institute for Industrial Research and Standards under the Irish Standard Mark Licensing Scheme as complying with I.S. 260: 1984 "Mineral fibre mats for thermal insulation of buildings", and shall bear the Irish Standard Mark.

DUELTH COUNTY COUNTILL
PARTIETY SENTEN
ELEVED
1991
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future development site.

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