



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

Register Reference : 91A/1843

Date : 11th January 1992

Dear Sir/Madam,

Development : Replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos 5 to 8 inclusive, Castlefield Way and replace 6 semi-detached 4 bedroom houses with 6 semi-detached dormer bungalows on sites nos. 2,4,6,8,10,12, Castlefield Drive

LOCATION : Castlefield Manor, Ballycullen Road

Applicant : Hampton Construction Ltd

App. Type : PERMISSION

I wish to inform you that by Order dated 09.01.92 it was decided to GRANT PERMISSION for the above proposal.

This decision, together with the conditions/reasons attached thereto, is recorded in the Planning Register kept at this office in accordance with Section 8 of the Local Government (Planning and Development) Act 1963. This register may be inspected during office hours [9.00a.m. - 12.30p.m. 2.15p.m. - 4.30p.m.] and interested party may obtain a certified copy of an entry therein on payment of a fee of £5 in respect of each entry.

It should be noted that the proposer may appeal to An Bord Pleanála against the decision or any conditions attached to the Council's decision within one month beginning on the day of receipt by him of the Council's decision. Any other person may appeal to An Bord Pleanála within three weeks beginning on the date of decision. Interested parties are advised to consult the Planning Authority or An Bord Pleanála to ascertain if an appeal has been lodged by the applicant.

Joan McInerney,
167 Glenvara Park,
Ballycullen Road,
Templeogue, Dublin 16.



Bloc 2, Ionad Bheo 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


Register Reference : 91A/1843

Date : 11th January 1992

All appeals against decisions of the Planning Authority and all correspondence in relation to new and existing appeals should be addressed to The Secretary, An Bord Pleanala, Blocks 6 & 7 Irish Life Centre, Lower Abbey Street, Dublin 1. (Tel. 728011). Any appeal made to An Bord Pleanala will be invalid unless the correct fee is received by An Bord Pleanala within the statutory appeal period. The fee in respect of an appeal by an applicant for permission relating to commercial development is £100; any other appeal is £50.

Submissions or observations made to An Bord Pleanala by or on behalf of a person (other than the applicant) as regards an appeal made by another person must be accompanied by a fee of £15.

Yours faithfully,

..........

for PRINCIPAL OFFICER

f/o 91A/1843

GLENVARA RESIDENTS ASSOCIATION ●

167 GLENVARA PARK, BALLYCULLEN ROAD, TEMPLEOGUE, DUBLIN 16.

OBJECTIONS

The Principal Officer,
Dublin County Council,
Planning Department,
Irish Life Centre,
Dublin 1.

23 December 1991

Re: Planning Application No. 91A/1843
Castlefield Manor
Knocklyon, Dublin 16.

Dear Sir,

On behalf of the Committee and Residents of Glenvara Park, we wish to object to the recent application for change of house type for Castlefield Manor.

We strongly object for the following reasons:-

- (1) The introduction of terraced houses is unacceptable.
- (2) This change of house type increases the density in an already large estate.

We trust you will consider the above objections and refuse permission in this case.

Yours faithfully,

Joan McInerney

Joan McInerney.
Planning Officer.

02 JAN 92

PLANNING APPLICATION FEES

Reg. Ref. 91A/1843

Cert. No. 27210

PROPOSAL 12 houses

LOCATION Castlefield Manor, Ballyallen Road

APPLICANT Hampton Construction Ltd

CLASS	DWELLINGS/AREA LENGTH/STRUCT.	RATE	AMT. OF FEE REC.	AMOUNT LODGED	BALANCE DUE	BALANCE PAID
1	Dwellings	@£32	£384	£384		
2	Domestic	@£16				
3	Agriculture	@50p per m2 in excess of 300m2. Min. £40				
4	Metres	@£1.75 per m2 or £40				
5	x .1 hect.	@£25 per .1 hect. or £250				
6	x .1 hect.	@£25 per .1 hect. or £40				
7	x .1 hect.	@£25 per .1 hect. or £100				
8		@£100				
9	x metres	@£10 per m2 or £40				
10	x 1,000m	@£25 per £1000m or £40				
11	x .1 hect.	@£5 per .1 hect. or £40				

Column 1 Certified: Signed: Grade: Date:

Column 1 Endorsed: Signed: Grade: Date:

Columns 2,3,4,5,6 & 7 Certified: Signed: Grade: Date: 26/11/91

Columns 2,3,4,5,6 & 7 Endorsed: Signed: Grade: Date:

BYE LAW APPLICATION FEES

REF. NO.: 91A/1843 CERTIFICATE NO.: 17/74 ⁸

PROPOSAL: 12 houses

LOCATION: 5-8 incl. Castlefield Way & 2, 4, 6, 8, 10, 12 Castlefield Dr.

APPLICANT: Hampton Const. Ltd.

	1	2	3	4	5	6	7
CLASS	DWELLINGS/AREA LENGTH/STRUCTURE	RATE	AMT. OF FEE REQUIRED	AMT. LODGED	BALANCE DUE	RED. FEE APPL.	AMT. OF RED. FEE
A	Dwelling x 12 (Houses/Flats)	@ £55	<u>£660</u>	<u>£660</u>	<u>-</u>		
B	Domestic Ext. (Improvement/ Alts.)	@ £30					
C	Building for office or other comm purpose	@ £3.50 per M ² or £70					
D	Building or other structure for purposes of agriculture	@ £1.00 per M ² in excess of 300 M ² Min. £70					
E	Feen Milling Station	@ £200					
F	Dev. of prop. not coming within any of the following classes	£70 or £9 per .1 hect. whichever is the greater					

Column 1 Certified: Signed: _____ Grade: _____ Date: _____

Column 1 Endorsed: Signed: _____ Grade: _____ Date: _____

Columns 2,3,4,5,6 & 7 Certified: Signed: M. Deane Grade: III Date: 9/1/92

Columns 2,3,4,5,6 & 7 Endorsed: Signed: _____ Grade: _____ Date: _____

LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS, 1968 TO 1982

ASSESSMENT OF FINANCIAL CONTRIBUTION

REG. REF.:

DNT. REG.:

SERVICES INVOLVED: WATER/FOUL SEWER SURFACE WATER

AREA OF SITE:

FLOOR AREA OF PRESENT PROPOSAL:

MEASURED BY:

CHECKED BY:

METHOD OF ASSESSMENT:

TOTAL ASSESSMENT:

MANAGER'S ORDER NO: P/ /
DATED

ENTERED IN CONTRIBUTION REGISTER:

DEVELOPMENT CONTROL ASSISTANT GRADE

SOUTH DUBLIN COUNTY COUNCIL



MEETING OF PLANNING AND DEVELOPMENT COMMITTEE HELD ON 21/11/95

FILE DISCUSSED: 91A/1843

RECOMMENDATIONS:

Cllr M. Muldoon NOTED this file

COMMENTS:



Mc Crossan O'Rourke Architects		4 Berkeley Street Dublin 7. Tel 00 303417.	
Job	CASTLEFIELD MANOR	Date	Job No 1061
Dwg	LOCATION MAP	Scale 1:1000	Dwg No

DUBLIN COUNTY COUNCIL

REG. REF: 91A/1843.
DEVELOPMENT: Replace 4 semi detached 3 bedroom houses with 6 terraced 2 bedroomed houses.
LOCATION: Castlefield Manor, Ballycullen Road.
APPLICANT: Hampton Construction Ltd.
DATE LODGED: 22.11.91.

No Roads objection as road layout previously approved.

All Conditions relating to 88A/913 to apply particularly the contribution for the 2 additional houses.



AMCS/BMCC
18.12.91.

SIGNED: A. McStay
DATE: 19/12/91

ENDORSED: 4.92-12
DATE: 19/12/91



Bosca 174
P. O. Box 174
5 Rae Gardiner,
5 Gardiner Row,
Baile Atha Cliath 1,
Dublin 1.
Telephone. (01)727777
Fax. (01)727530

Mr. D. Drumgoole,
Senior Administrative Officer,
Planning Department,
Dublin County Council.

Our Ref.
Your Ref.
Date 05.12.1991

RE: Housing at Castlefield Manor, Ballycullen Road. Reg. Ref. 91A/1843

This application is for an intensification of housing development, and a financial contribution of £1,000 per additional site should be conditioned, towards the further development of public open space in the surrounding area.



Limbsigud

SENIOR PARKS SUPERINTENDENT

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Proposed to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bed roomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

McCrossan O'Rourke Archs.,
4 Berkeley Street,
Dublin 7.

Reg. Ref. 91A/1843
App. Recd: 22.11.91
Floor Area: 1173.25 sq.m.
Site Area:
Zoning:

Report of the Dublin Planning Officer, dated 19 December 1991

This is an application for PERMISSION to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bed roomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

The applicant states in a covering letter submitted as part of this application, that the proposal to construct some 2 bed houses is made in response to a market demand for smaller houses on part of the site.

The planning history of the site is as follows:

Reg. Ref. 87A/0578: Permission granted by An Bord Pleanála for development works, roads and services for residential development at Castlefield Manor (Order PL 6/5/74997 dated 23.05.88).

Reg. Ref. 88A/0913: Permission was granted for minor modifications to already approved housing layout under Reg. Ref. 87A/0578 incorporating 116 houses on lands west of the proposed motorway at Castlefield, Ballycullen Road, Knocklyon (Order No. P/3160/88 dated 09.09.88).

Reg. Ref. 89A/1787: Permission granted for an additional 14 houses at Castlefield Manor.

Reg. Ref. 90A/1297: Permission granted for 3 bed houses on sites 1-8 incl. in lieu of 4 bed houses already approved under Reg. Ref. 89A/1787 at Castlefield Way.

In the current application it is proposed to construct 6 no. dormer bungalows on sites 2, 4, 6, 8, 10 and 12 on Castlefield Drive in place of 6 four bed roomed two-storey houses as approved under Reg. Ref. 89A/1787.

Over

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Proposed to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

The proposed rear gardens are less than the required size (i.e. 10.7 metres long) applying Development Plan Standards but are no smaller than those provided for under Reg. Ref. 89A/~~1788-7~~ 1787 MC

It is also proposed to construct 6 no. terraced two-storey two bed houses (comprising 2 no. terraces) in place of the 4 semi-detached 3 bed houses approved under Reg. Ref. 90A/2197 on Site Nos. 5-8 incl. Castlefield Way.

It is noted that house no. 8A is located c. 2 metres from an existing culverted stream and approx. 3 metres closer to this stream than house no. 8 as approved under Reg. Ref. 90A/2197.

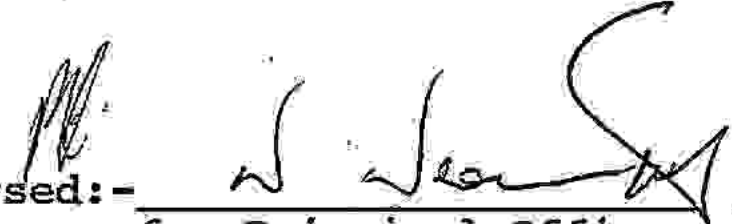
The Sanitary Services Engineer has confirmed (phone 18.12.91) that a distance of 5 metres should be maintained between a culverted stream and any proposed house.

The proposed development is considered acceptable subject to the omission of house no. 8 A from the permission. The proposed revised house types are acceptable and compatible with adjoining approved house types. Give that the development at Castlefield mainly comprises 3 and 4 bed houses, the proposal to build a small number of 2 bed houses is acceptable.

Objection lodged noted.
I recommend that a decision to GRANT PERMISSION be made under the Local Government (Planning and Development) Acts, 1963-1990 subject to the following (10) conditions:-

(SEE CONDITIONS OVER)

(MOS/AC)

Endorsed:- 
for Principal Officer


For Dublin Planning Officer

19.12.91

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 (10) conditions set out above is hereby made.

Dated: 9th January 1992
December, 1991.


ASSISTANT COUNTY MANAGER

to whom the appropriate powers have been delegated by Order of the Dublin City and County Manager, dated 10th December 1991.

COMHAIRLE CHONTAE ÁTHA CLIATH**Record of Executive Business and Manager's Orders**

Proposed to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

CONDITIONS**REASONS FOR CONDITIONS**

1. 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.

1. To ensure that the development shall be in accordance with the permission and that effective control be maintained.

2. That before development commences, approval under the Building Bye-Laws be obtained, and all conditions of that approval be observed in the development.

2. In order to comply with the Sanitary Services Acts, 1878-1964.

3. That each proposed house be used as a single dwelling unit.

3. To prevent unauthorised development.

4. The development shall be carried out in conformity with Conditions Nos. 6-18 of the decision to grant permission by Order No. P/5253/89, dated 01.12.89, Reg. Ref. 89A/1787, save as amended to conform with the revisions indicated in the plans lodged with Dublin County Council in connection with this application.

4. In the interest of the proper planning and development of the area.

5. That the arrangements made for the payment of the financial contribution in the sum of £6000, in respect of the overall development required by Condition No. 4 of planning permission granted under Reg. Ref. 89A/1787 be strictly adhered to in respect of the above proposal.

5. The provision of such services in the area by the Council will facilitate the proposed development. It is considered reasonable that the developer should contribute towards the cost of providing the services.

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Proposed to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

CONDITIONS

REASONS FOR CONDITIONS

6. 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 £20,000 or a cash lodgement of £20,000 in respect of the overall development, required by Condition No. 5 of planning permission granted under Reg. Ref. 89A/1787 be strictly adhered to in respect of the above proposal.

6. To ensure that a ready sanction may be available to the Council to induce the provision of services and prevent disamenity in the development.

7. That a financial contribution of £1000. per house be paid to Dublin County council for the proposed additional houses ~~over and above those already granted permission under Reg. Ref. 88A/913, (i.e. 15) towards Class 1 open space in the area.~~ This contribution to be paid prior to the commencement of this proposal.

7. In the interest of the proper planning and development of the area.

8. A financial contribution in the sum of £800 per house ^{in respect of the proposed additional houses} be paid by the proposer to Dublin County Council towards the cost of improvement of the ~~district~~ distributor road network in the area. This contribution to be paid prior to commencement of development.

towards the cost of provision of Class I open space in the area of the proposed development & which facilitates this development. This contrib. is to be paid prior to the commencement of development on the site.

8. The provision of such services in the area by the Council will facilitate the proposed development. It is considered reasonable that the developer should contribute towards the cost of providing the services.

9. That House No. 8A be omitted from the proposed development and this site allocated as the side garden to House No. 8.

9. House No. 8A is located c. 2 metres from the existing culverted stream. A 5 metre minimum distance is required by the Planning Authority between any house and culverted stream.

(See over Condition 10 + note.)

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Proposed to replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5 to 8 incl., Castlefield Way and replace 6 semi-detached dormer bungalows on site nos. 2, 4, 6, 8, 10, 12, Castlefield Drive, all at Castlefield Manor, Ballycullen Road for Hampton Construction Ltd.

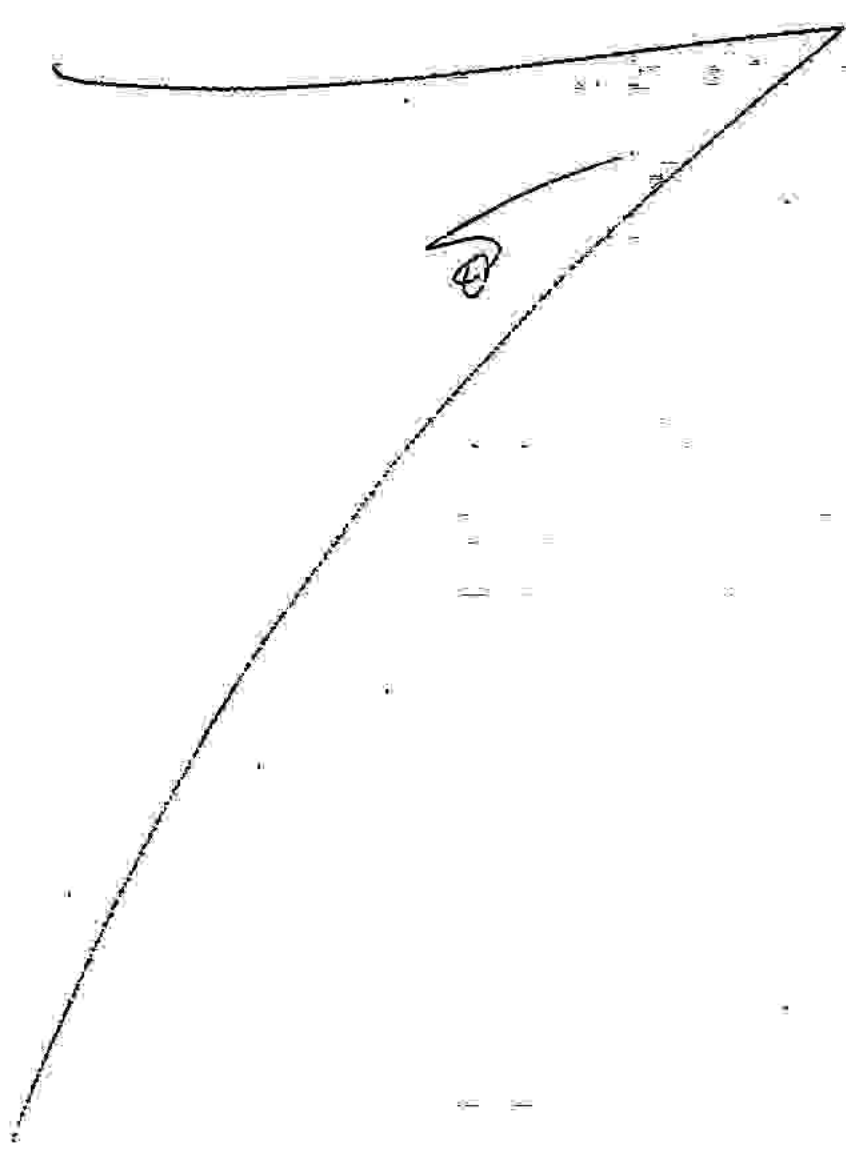
CONDITIONS

10. Heating to be provided by the use of either oil, gas, electricity or by smokeless fuels in fireplaces or appliances suitable only for burning solid smokeless fuels.

NOTE: The applicant's attention is drawn to Condition No. 9 above which omits House No. 8A from the proposed development.

REASONS FOR CONDITIONS

10. In the interest of reducing air pollution.



COMHAIRLE CHONTAE ATHA CLIATH

DUBLIN COUNTY COUNCIL

Building Control Department,
Liffey House,
Tara Street,
Dublin 1.

Planning Department,
Irish Life Centre,
Lower Abbey Street,
Dublin 1.

Telephone: 773066

Telephone: 724755
Extension: 231/234

15th January, 1992

LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS, 1963 TO 1982

LOCATION:	sites 5-9 inclusive Castlefield Way and sites 2,4,6,8,10 & 12 Castlefield Drive
PROPOSED DEVELOPMENT:	12 houses
APPLICANT:	Hampton Construction Ltd.
PLANNING REG. REF.:	91A/1843
DATE OF RECEIPT OF SUBMISSION:	23rd December, 1991

A Chara,

With reference to above, I acknowledge receipt of application for:

Building Bye-Law Approval

Mise, l^x meas

A. Smith

PRINCIPAL OFFICER

McCrossan O'Rourke Architects,

4 Berkeley Street,

Dublin 7

McCrossan O'Rourke Architects

4 Berkeley Street Dublin 7 Tel 303411 Fax 303632



REF 1041.005

91A/1843

Building Control,
Dublin County Council,
Irish Life Centre,
Lower Abbey Street,
Dublin 1.

L10.0.2

BBL

23rd November 1991

RE: Replace 4 semi-detached three bedroom houses with 6 terraced two bedroom houses on site nos 5 - 8 inclusive Castlefield Way and replace 6 semi-detached four bed houses with 6 semi-detached bungalows on site nos. 2, 4, 6, 8, 10, 12 Castlefield Drive, all at Castlefield Manor Ballycullen Road. For Hampton Construction Ltd.

BYE LAW APPLICATION

Dear Sir/Madam,

REC. No. **N54467**

Bye Law Approval is sought for the above development. The following drawings are enclosed.

£660.00

Architects Drawing No. 10 House Type : Terraced House

Drawing No. 11 House Type : Dormer Bungalow

Site Plan

Engineers Drawing No. 01 - Structural layout dormer bungalow

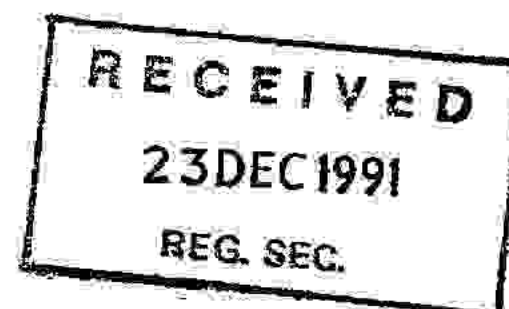
Structural Calculations for both house types.

Bye Law Approval for all roads and services has previously been granted for this site and the Application concerns a change of house type only.

Yours faithfully,

Bryan O'Rourke

McCrossan O'Rourke Architects



COMHAIRLE CHONTAE ÁTHA CLIATH

RECEIPT CODE

PAID BY DUBLIN COUNTY COUNCIL

46/49 UPPER O'CONNELL STREET,
DUBLIN 1.

BYE LAW APPLICATION

REC No. N 54467

£660.00

7/12/18

Received this

923rd

day of

December

19

from

M. P. O'Sullivan

J. P. O'Sullivan

4 Berkeley St.,
D.F.

10.00

BRL

the sum of

six hundred and sixty

pounds

Pence, being

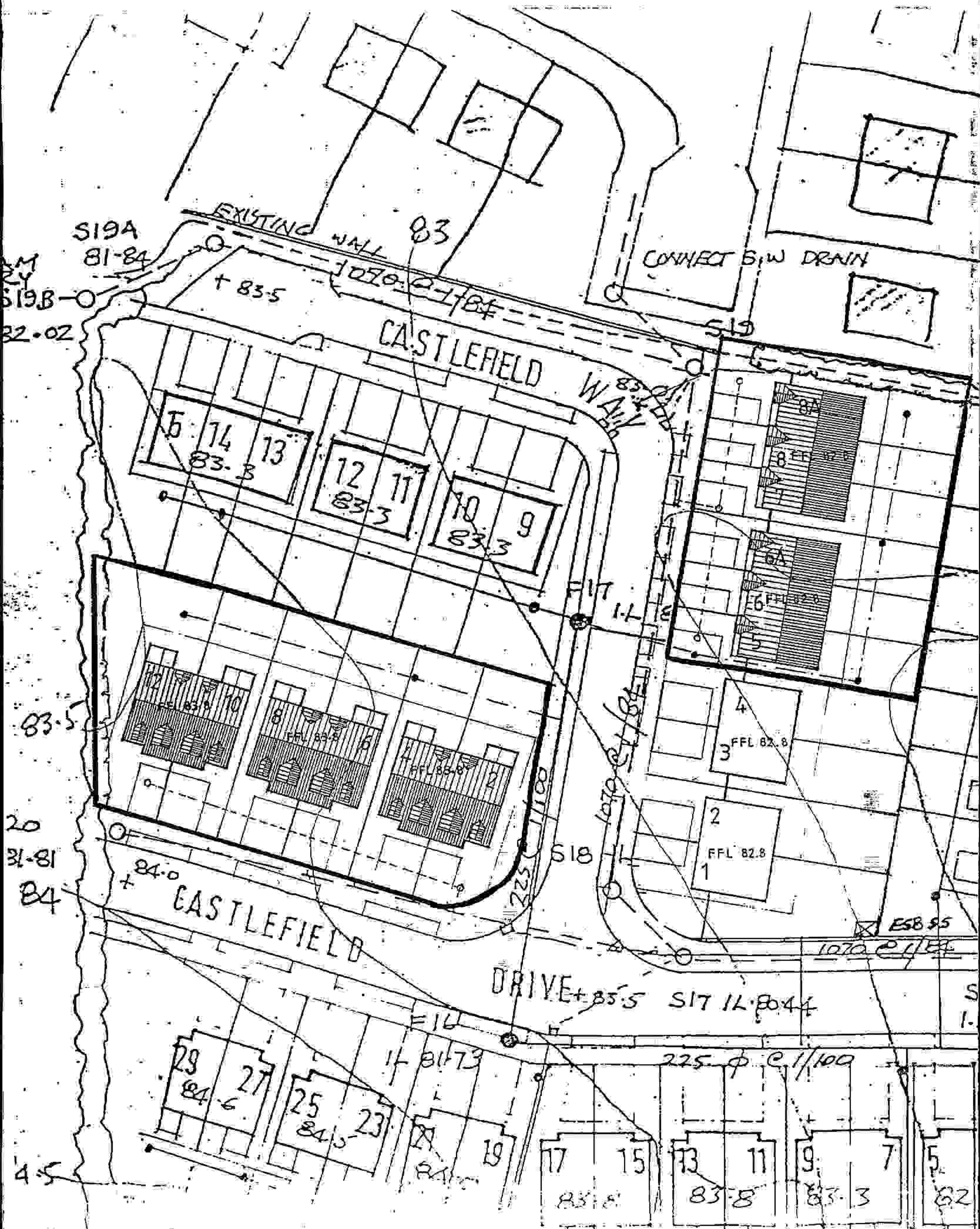
bye-law application at Castlefield Way

Robert O'Sullivan

Cashier

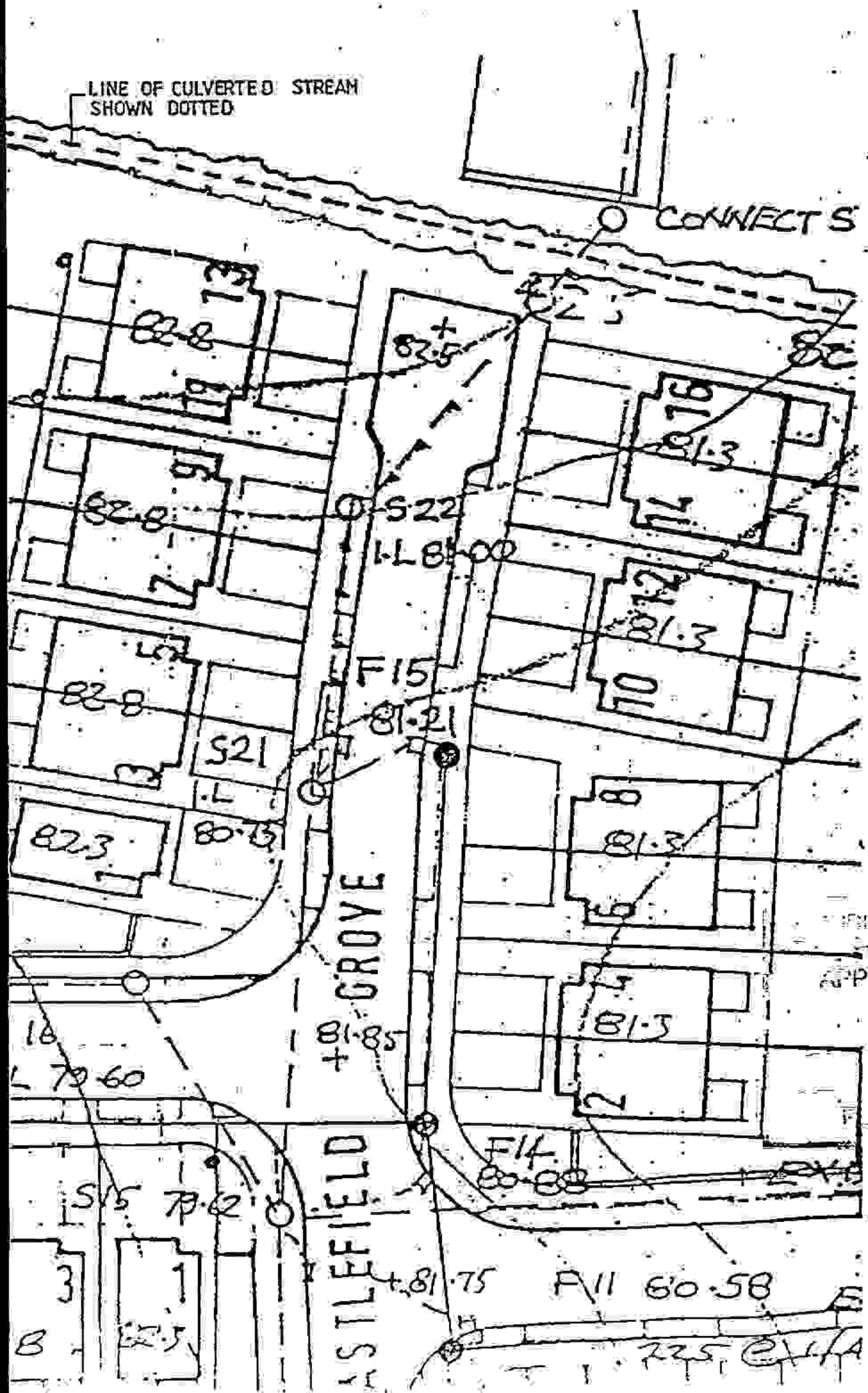
S. CAREY
Principal Officer

(Red) 11.12



LINE OF CULVERTED STREAM
SHOWN DOTTED

CONNECT S



PLANNING DEPARTMENT
CITY OF DUBLIN
APPLICATION RECEIVED

23 DEC 1991

No. 910/1843

Mr. Crossan O'Rourke Architects

4 Berkeley Street Dublin 7. Tel (01) 3034111.

Dwg	CASTLEFIELD MANOR		Date	Nov 91	Job No	1 041
	SITE PLAN		Scale	1 500	Dwg No	01

MARK O'REILLY + ASSOCIATES

CONSULTING ENGINEERS

GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6 W.

TEL: 53 44 23 FAX: 54 44 78

MARK O'REILLY, BE, CEng, MICE, MIEI, CDipAF, ACTAB.

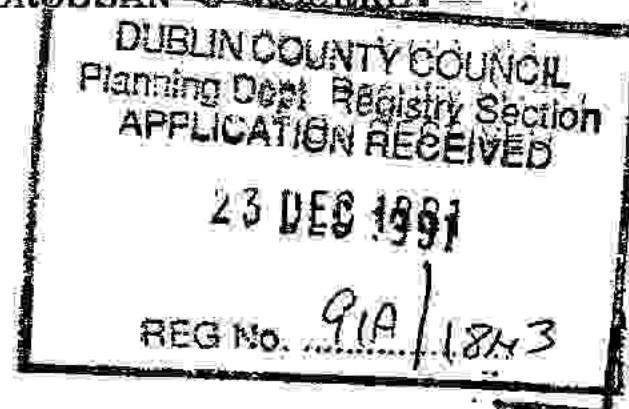
JOHN BAILEY, BA, BAI, DipPM, MSc, CEng, MIEI.

PROPOSED HOUSING DEVELOPMENT AT :
CASTLEFIELD MANOR.

STRUCTURAL CALCULATIONS.

PROJECT NO : R188.

ARCHITECTS : MC CROSSAN O'ROURKE.



DATE : DECEMBER, 1991.

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6

TEL: 53 45 25

Title

Artificial Island

Element

Former Bengalow.

Drawing

Calcs. by

ES.

Checked

Project No.

K188

Page No.

7-01

Date

2/12/91

Ref.

CALCULATIONS

OUTPUT

Rafter

Span 3.6m

Loadings:

75 Dead

75 Imp

1.5 m^2/m^2

$$1.1 \frac{1.5 \times 3.6^2}{8} = 2.43 \text{ kN/m}$$

$$\therefore \text{Total } 2.43 \times 12^3 = 399.5 \times 10^3 \text{ mm}^3$$

$$11 \times 5.6$$

$$44 \times 150 = \text{Total } 44 \times 150^3 = 16.5 \times 10^3 \text{ mm}^3$$

$$6$$

\therefore required spacing = 418 mm

See 417%

$$\therefore \text{If } 44 \times 150^3 = 30.94 \times 10^6 \text{ mm}^3$$

$$12 \times 4$$

$$\therefore \text{D.L. } 5 \times 1.5 = 3600$$

$$584 \times 8000 = 30.94 \times 10^6$$

$\therefore 15.3 \text{ mm}$

allowable defl. = $3600 \div 1003 = 10.8 \text{ mm}$

actual spacing to 322%

$$\therefore \text{As } 15.3 \times \frac{3}{4} = 11.5 \text{ mm} \rightarrow \text{OK}$$

Use G.S. grade
proprietary
whitewood or
S.E.S. Timber
to SK11 throughout

moisture
content not
greater than
22% @ time
of fixing

Rafter

44 x 150 - 300%

MARK O'REILLY + ASSOCIATES
 CONSULTING ENGINEERS
 GREENMOUNT HOUSE
 HAROLD'S CROSS ROAD
 DUBLIN 6

TEL: 53 45 25

Title

Castfield Manor

Element

Roof & Singshows

Drawing

Calcs. by

Checked

Project No.

12188

Page No.

701

Date

12/12/91

Ref.

CALCULATIONS

OUTPUT

Roofs

*check roofs for roof work
 @ front windows*

11' 15" x 12' 5" 0.9 10 m²/m

*7.6' 0.9 x 10⁶ 5.446.1310³ m³/m
 1148.6*

4 provided 5 550 x 10³ m³/m 0.6

*11' 44.0100³ 12.2 x 10⁶ m³/m
 12.3*

*11' 15" x 12' 5" x 10³ 1200³ 4.9 m³/m
 848000 x 12.2 x 10⁶*

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6

TEL: 53 45 25

Title

Unfinished Memo

Element

Former Bungalow

Drawing

Calcs. by

Es.

Checked

Project No.

R188

Page No.

7-25

Date

7/14/91

Ref.

CALCULATIONS

OUTPUT

Ceiling Joist

Span = 3.1m

Loading :- *25 dead*
25 live
2.5 surf

Pl. load of 0.9 kN/m on a single joist.

IT = $0.5 \times 3.1^2 = 2.33 \text{ m}^2/\text{m}$

$\Rightarrow F_R = 2.33 \times 10^6 \times 377.4 \times 10^3 \text{ mm}^3/\text{m}$
 1.1×5.6

$35 \times 150 \rightarrow 4.5 \times 35 \times 150 \times 757.25 \times 10^3 \text{ mm}^3/\text{m}$

\Rightarrow reqd spacing = 2.54m
Say 300%
check pl. load

IT = $5 \times 5 \times 3.1^2 + 0.9 \times 3.1$
 1.584

$\Rightarrow 2.35 \text{ kN/m}$

$\Rightarrow F_R = 2.35 \times 10^6 \times 115,230^3 \text{ mm}^3$
 5.6

$\Rightarrow 35 \times 150 \text{ OK}$

IT = $35 \times 150^5 = 52,81 \times 10^6 \text{ mm}^4/\text{m}$
 12.3

$\Rightarrow \Delta = \frac{5 \times 0.5 \times 3100^4}{384 \times 8000 \times 52,81 \times 10^6}$

$= 2.29 \text{ mm}$

allowable defl. = $3100 \times 0.03 = 9.3 \text{ mm}$

Ceiling Joist

35 x 150 - 300%

MARK O'REILLY + ASSOCIATES CONSULTING ENGINEERS GREENMOUNT HOUSE HAROLD'S CROSS ROAD DUBLIN 6 TEL: 53 45 25		Title <i>Cattle field drain</i>		Project No. <i>1188</i>
		Element <i>Former Bengelows</i>		Page No. <i>7-05</i>
		Drawing	Calcs. by <i>ES</i>	Checked
				Date <i>4/12/91</i>

Ref.	CALCULATIONS	OUTPUT
	<u>Former T1</u>	
	<u>Span = 2.2 m</u>	
	<u>Loading:-</u>	<u>Former T1</u>
	roof $1.5 \times 1.5 \times 1.125 \text{ kN/m}^2$	63×175
	W.P. $1.125 \times 2.2 \times 8 = 0.68 \text{ kN/m}$	
	$\Rightarrow \text{Total } 0.68 \times 10^6 \times 121,54 \times 10^3 \text{ mm}^3$	
	$\frac{8.6}{6}$	
	$63 \times 175 \Rightarrow \frac{7}{6} \times 63 \times 175^2 \times 32,86810^3 \text{ mm}^3$	
	$\frac{12}{12}$	
	$\Rightarrow \text{Total } 5 \times 1.125 \times 2200^4 \times 1.5 \text{ mm}$	
	$584 \times 8000 \times 28,1810^6$	
	<u>allowable defl. = 2202 + 2031 = 3.6 mm</u>	

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS

Title

Castelfield Manor

Element

Formet Bungalow

Drawing

Calcs. by

E.S.

Checked

Project No.

K188

Page No.

706.

Date

17/12/91

Ref.

CALCULATIONS

OUTPUT

Formet Tr.

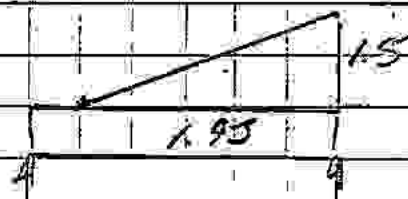
Span = 2.9m

Loadings:-

U.P.L. from roof = $(1.5 + 2.5) \times 2.2 = 1.93 \text{ kN/m}$

S Load from Formet Chalk = 1.5 kN/m max

M₁ = 5.5 kNm



∴ $\frac{M_1}{I} = \frac{3.5 \times 10^6}{8.6}$

2.9

∴ $625 \times 10^3 \text{ mm}^3$

$75 \times 225 \rightarrow \frac{I}{6} = \frac{75 \times 225^3}{6} = 652.8 \times 10^3 \text{ mm}^3$

→ O.K.

$I = \frac{75 \times 225^3}{12} = 7.19 \times 10^6 \text{ mm}^4$

∴ $\delta = 10.2 \text{ mm}$

allowable deflⁿ

$= .003 \sqrt{(2900^2 + 2400^2)} = 11.5 \text{ mm}$

∴ deflⁿ O.K.

Formet Tr.

75 x 225

G.S. grade

Timber.

MARK O'REILLY + ASSOCIATES
 CONSULTING ENGINEERS
 GREENMOUNT HOUSE
 HAROLD'S CROSS ROAD
 DUBLIN 6
 TEL: 53 45 25

Title <i>Castlefield Wharf</i>		Project No. <i>R188</i>
Element <i>Roof</i>		Page No. <i>7-07</i>
Drawing	Calcs. by <i>ES</i>	Checked
		Date <i>4/12/91</i>

Ref.	CALCULATIONS	OUTPUT
	<u>Tramway TS</u>	
	<u>Span 1.7m</u>	
	<u>Loadings:</u>	
	Roof load:	
	$(1.5 + 0.25) \times 1.9 = 1.66$	
	Roof check:	
	$1.5 \times 1.5 = 1.8$	
	$3.16 \times 1.7 = 5.37$	
	1.14×10^3	
	8	
	$203.8 \times 10^3 \text{ mm}^3$	
	$63 \times 175 = 11025$	
	$32.56 \times 10^3 \text{ mm}^3$	
	$28.1 \times 10^3 \text{ mm}^3$	
	$8 \times 5.16 \times 1700^4 = 1.53 \text{ mm}$	
	$384 \times 8000 \times 28.1 \times 10^3$	
	<u>allowable defl: 17000 103 1.53 mm</u>	

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6

TEL: 53 45 25

Title

Castelfield Island

Element

Domestic Bangalore

Drawing

Calcs. by

E.S.

Checked

Project No.

KL 188

Page No.

7-08

Date

4/12/91

Ref.

CALCULATIONS

OUTPUT

Floor Joist

Max Span 5400mm

Loading :-

3 dead

1.5 Impr

1.0 Partitions

2.8 Impr

$\therefore M_1 = \frac{2.8 \times 4^2}{8} \times 5.6 \text{ kNm/m}$

$\therefore K_1 = \frac{5.6 \times 10^6}{1.1 \times 8.6} \times 909.18 \times 10^3 \text{ mm}^3/\text{m}$

$\frac{44 \times 225}{8} \times K_1 = \frac{44 \times 225}{8} \times 371.25 \times 10^3 \text{ mm}^3$

\therefore required spacing = 408mm

Say 400mm

\therefore $\frac{44 \times 225}{12.6 \times 4}$

$\times 10^4 \times 10^6 \text{ mm}^4$

\therefore $\frac{5 \times 38 \times 400^4}{12}$

$384 \times 8000 \times 10^4 \times 10^6$

$\times 11.2 \text{ mm}$

allowable deflⁿ = $4000 \times 0.003 \times 12 \text{ mm}$

\therefore deflⁿ O.K.

Floor Joist

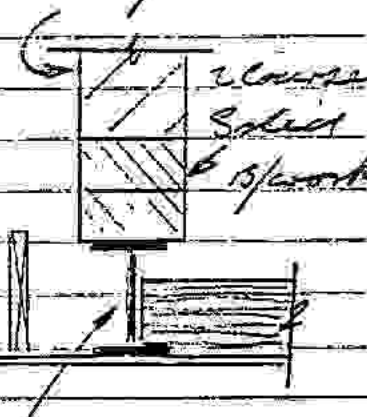
$44 \times 225 \times 400 \text{ mm}$

Bridging @
1350mm

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6 TEL: 53 45 25

Title
Castelfield Island
Element
Room - Bathroom
Drawing
Calcs. by
ES
Checked

Project No.
L188
Page No.
209
Date
4/12/91

Ref.	CALCULATIONS	OUTPUT
	<u>Beam B1 (Over Kitchen ext²)</u>	
	Span 3m	<u>Beam B1</u>
	Loading =	Hollow B/brick
	self wt 2156228 to 1.45 15.3	
	Roof 20.15 x 4% 6.0	
	S.W. 1.0	
	20.3 kN/m	
	M ₁ 20.3 x 5 ² / 8 = 22.8 kNm	
	S ₁ 20.3 x 3 = 30.5 kN	
	→ Use 203 x 133 x 25 UB.	
	M ₆ 36 kNm @ 6 x 3 kNm	

WHL

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6

TEL: 53 45 25

Title

Castle Field Island

Element

Former Bungalow

Drawing

Calcs. by

ES.

Checked

Project No.

1288

Page No.

710

Date

12/12/91

Ref.

CALCULATIONS

OUTPUT

Beam B2 Supporting Bay window.

Span = 3.5m

loading

Sp. wt. 25.0 kN/m³ x 1.4 = 35

Roof 1.5 x 1.5 x 3.6 = 8.1

S.W. 1.0

11.7

217 11.7 x 3.5 = 40.95 kN

S. 11.7 x 3.5 = 40.95 kN

Try 223 x 133 x 25.4 B.

M₀ 29 kNm @ 6' 8"

I = 2360 cm⁴

7 15 5 x 1.4 = 3500

384 x 220 x 10³ / 2360 x 10⁴

2.55 mm

allowable defl. 35.07 x 9.7 mm

360

Beam B2

reflts

Roof

Plates

Sp. wt.

223 x 133 x 25.4 B.

223 x 133 x 25.4 B.

223 x 133 x 25.4 B.

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223 x 133 x 25.4 B.

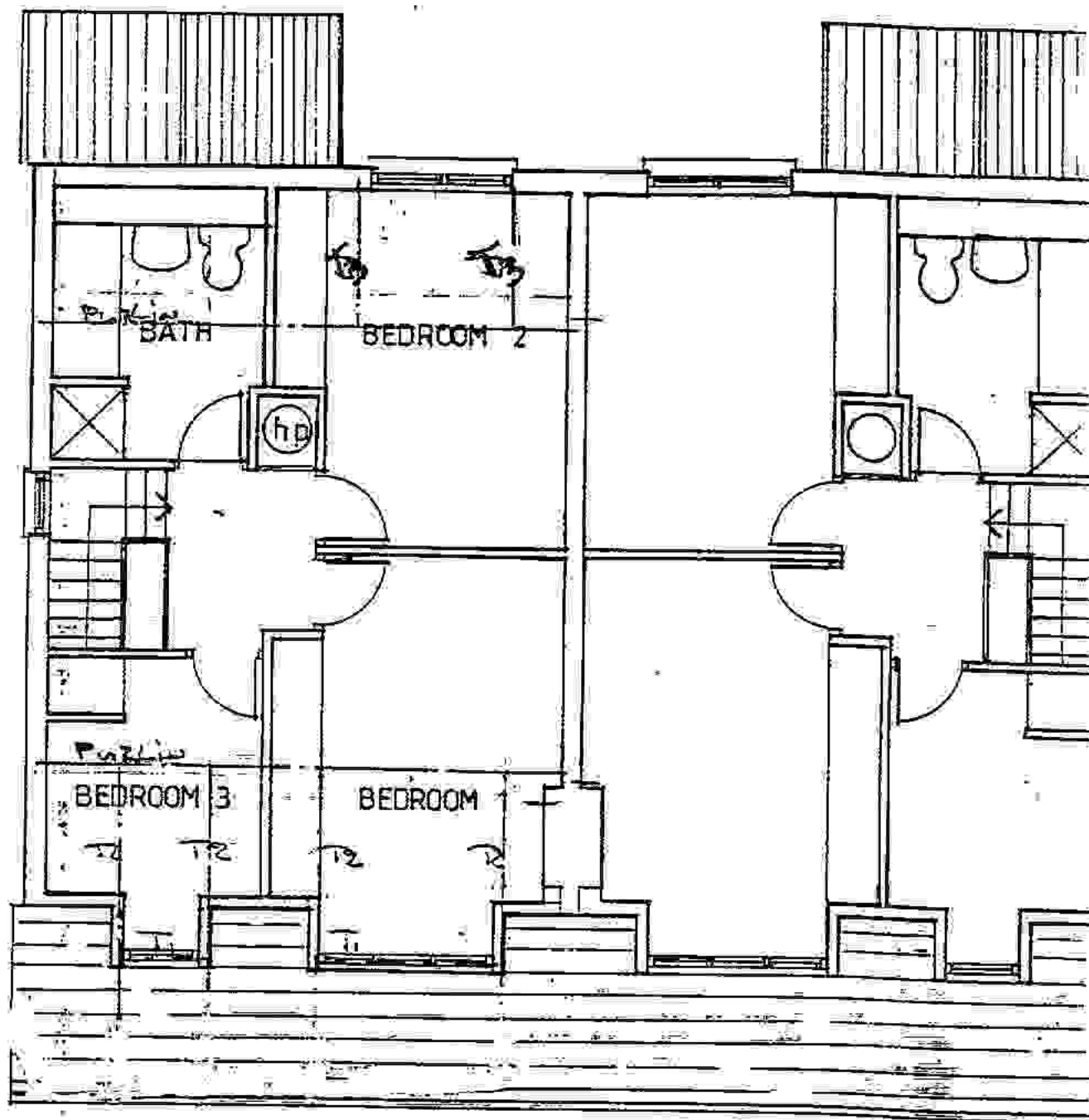
223 x 133 x 25.4 B.

223 x 133 x 25.4 B.

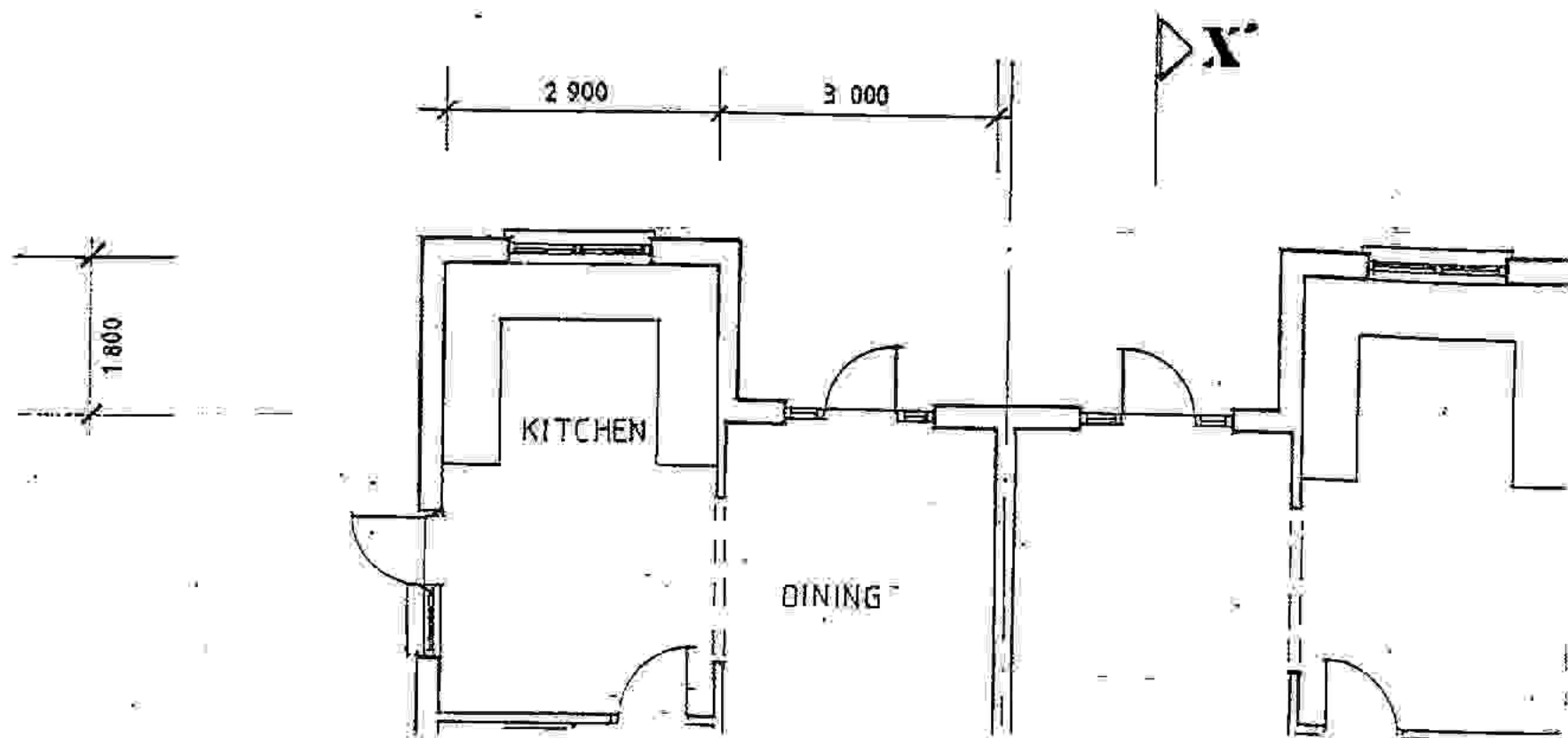
223 x 133 x 25.4 B.

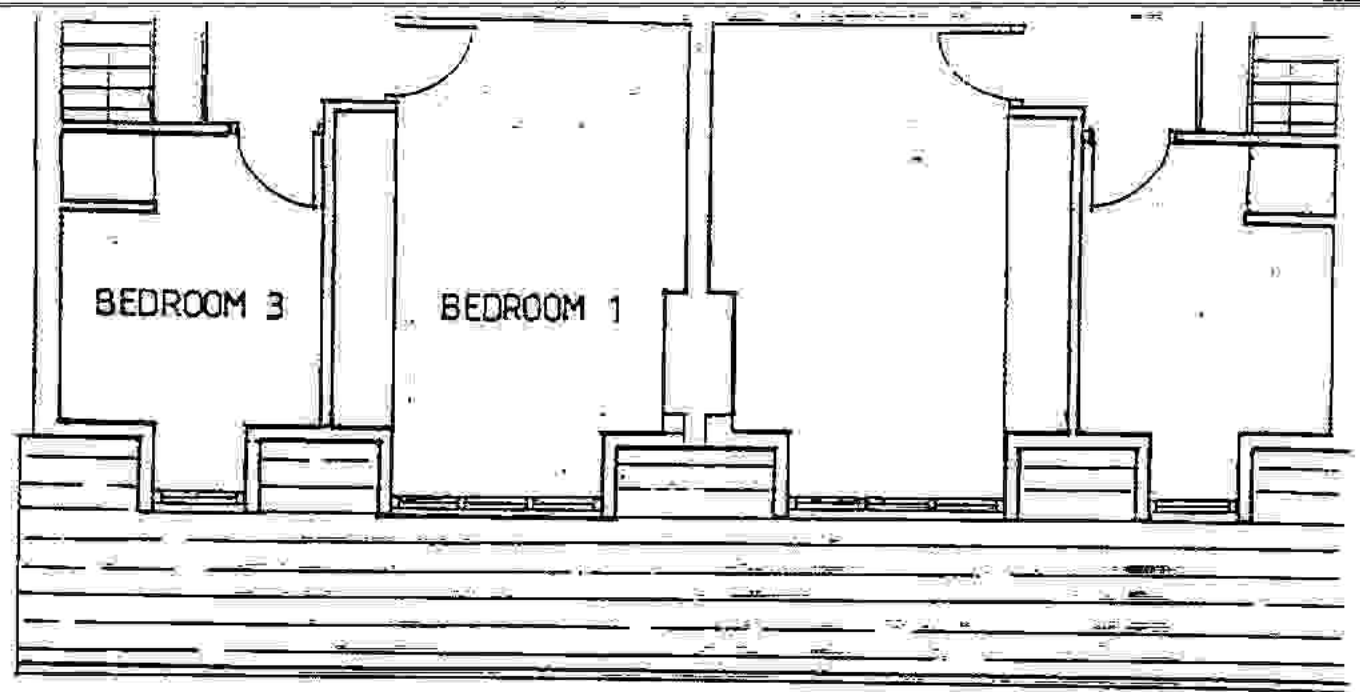
223 x 133 x 25.4 B.

223 x 133 x 25.4 B.

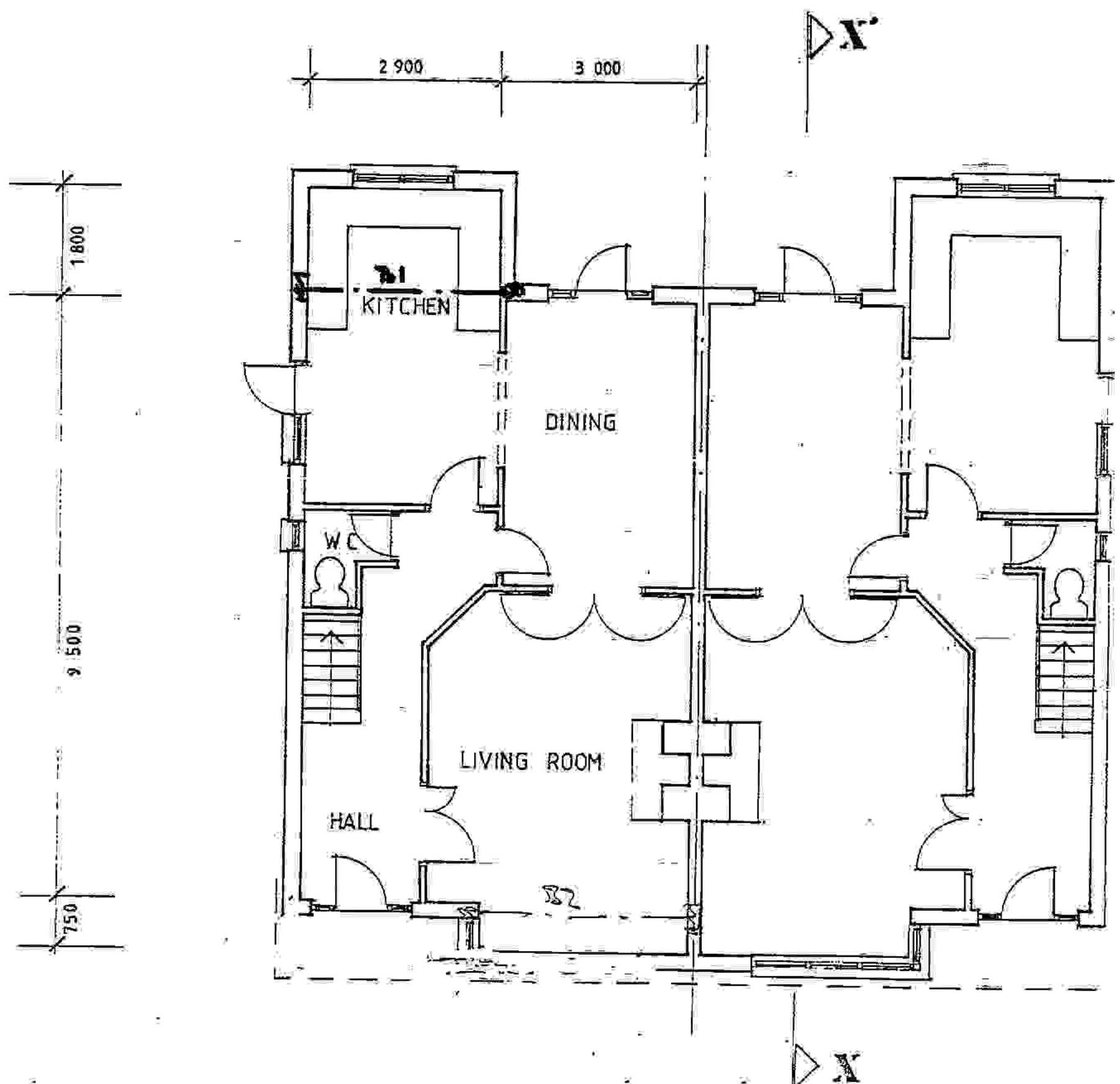


FIRST FLOOR PLAN



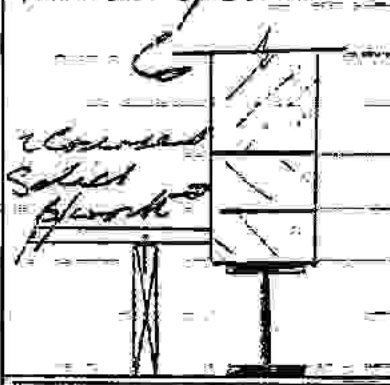


FIRST FLOOR PLAN



GROUND FLOOR PLAN

MARK O'REILLY + ASSOCIATES CONSULTING ENGINEERS GREENMOUNT HOUSE HAROLD'S CROSS ROAD DUBLIN 6 TEL: 53 45 25		Title <i>Ballinacorney Manor</i>		Project No. <i>K188</i>	
		Element <i>2 bed. Terrace</i>		Page No. <i>T-01</i>	
		Drawing	Calcs. by <i>ES.</i>	Checked	Date <i>9/12/91</i>
Ref.	CALCULATIONS				OUTPUT
	<u>Roof</u> Prefabricated roof trusses to IS 193. Braced in accordance with IS 193.				<u>Roof</u> Prefab. Roof trusses, designed & manufactured & braced in accordance with IS 193.
	<u>Floor</u> Span: 3.5m				
	Loading: 5 dead 1.5 Imfr 1.0 Part 5. 3.0 Imfr				Use G.S. grade Imported whitewood or S.S. 15 Timber to S.K. 11 throughout.
	$M = \frac{3.0 \times 5.6^2}{8} = 11.6 \text{ kNm/m}$				Moisture content < 12% Including preservative treatment at time of fixing.
	$A_{fc} = \frac{4.6 \times 10^6}{1.1 \times 5.6} = 745,44 \times 10^3 \text{ mm}^3/\text{m}$				
	$\text{Try } 44 \times 225 \rightarrow \frac{44 \times 225^3}{6} = 371.25 \times 10^6 \text{ mm}^3$				
	Required Spacing = 496 mm say 400%				
	$A_{fc} = \frac{44 \times 225^3}{12 \times 4} = 104.4 \times 10^6 \text{ mm}^3/\text{m}$				
	$A_{fc} = \frac{5 \times 3.0 \times 3500}{384 \times 8000 \times 104.4 \times 10^6} = 7.0 \text{ mm}$				
	allowable defl. = $3500 \times 0.03 = 10.5 \text{ mm}$ \rightarrow defl. 2.16				

MARK O'REILLY + ASSOCIATES CONSULTING ENGINEERS GREENMOUNT HOUSE HAROLD'S CROSS ROAD DUBLIN 8 TEL: 53 45 25		Title <i>Castelfort House</i>		Project No. <i>L188</i>
		Element <i>2 Bed Terrace</i>		Page No. <i>70</i>
		Drawing	Calcs. by <i>ES</i>	Checked
Ref.	CALCULATIONS			OUTPUT
	<u>Beam across living room.</u> Span: <i>2.8m</i> Loading: Roof: $2 \times 15 \times 9.5 = 285$ Wall: $2.15 \times 22 \times 3 \times 1.4 = 19.9$ S.W.: $1.0 \times 1.4 = 1.4$ 35.6 KN/m $M = \frac{35.6 \times 2.8^2}{8} = 34.9 \text{ KNm}$ $S = \frac{35.6 \times 2.8}{2} = 49.9 \text{ KN}$ \therefore Use <i>203 x 133 x 25.4 lb</i> $M_p = 36 \text{ KNm @ } L = 4m$			<u>Beam over living room.</u> Hollow Beam  203 x 133 x 25.4 lb Fire protection to beam plates. <u>Pad Stems</u> $450 \times 215 \times 25$ Cmc.

MARK O'REILLY + ASSOCIATES
CONSULTING ENGINEERS
GREENMOUNT HOUSE
HAROLD'S CROSS ROAD
DUBLIN 6
TEL: 53 45 25

Title

integrated element

Element

2 Bed Terrace

Drawing

Calcs. by

ES

Checked

Project No.

K188

Page No.

T-05

Date

9/12/91

Ref.

CALCULATIONS

OUTPUT

Canopy Support

Span 1.0m
Load (1.5 + 2.5) x 2.0 = 1.75 kN/m

7 PL 1.75 x 1 = 0.875 kN/m

7 PL 0.875 x 10⁶ = 195,3 x 10³ mm³
8.6 x 8

K_r

63 x 225 → 7 63 x 225 = 531,56 x 10³ mm³
6

I = 63 x 225³ / 12 = 59,8 x 10⁶ mm⁴
→ OK

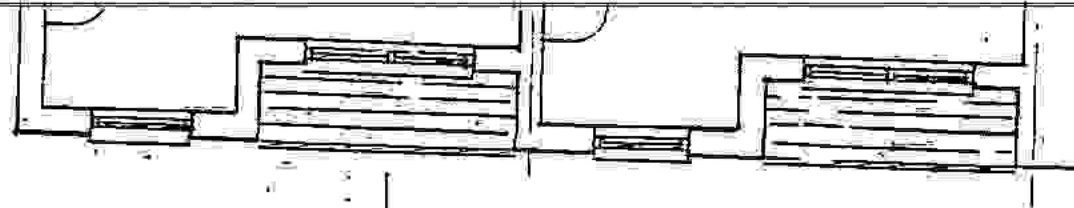
A = 1.75 x 10³ x (10³)³
8 x 8000 x 8 + 59,8 x 10⁶

→ 9.57 mm → OK

Canopy Support

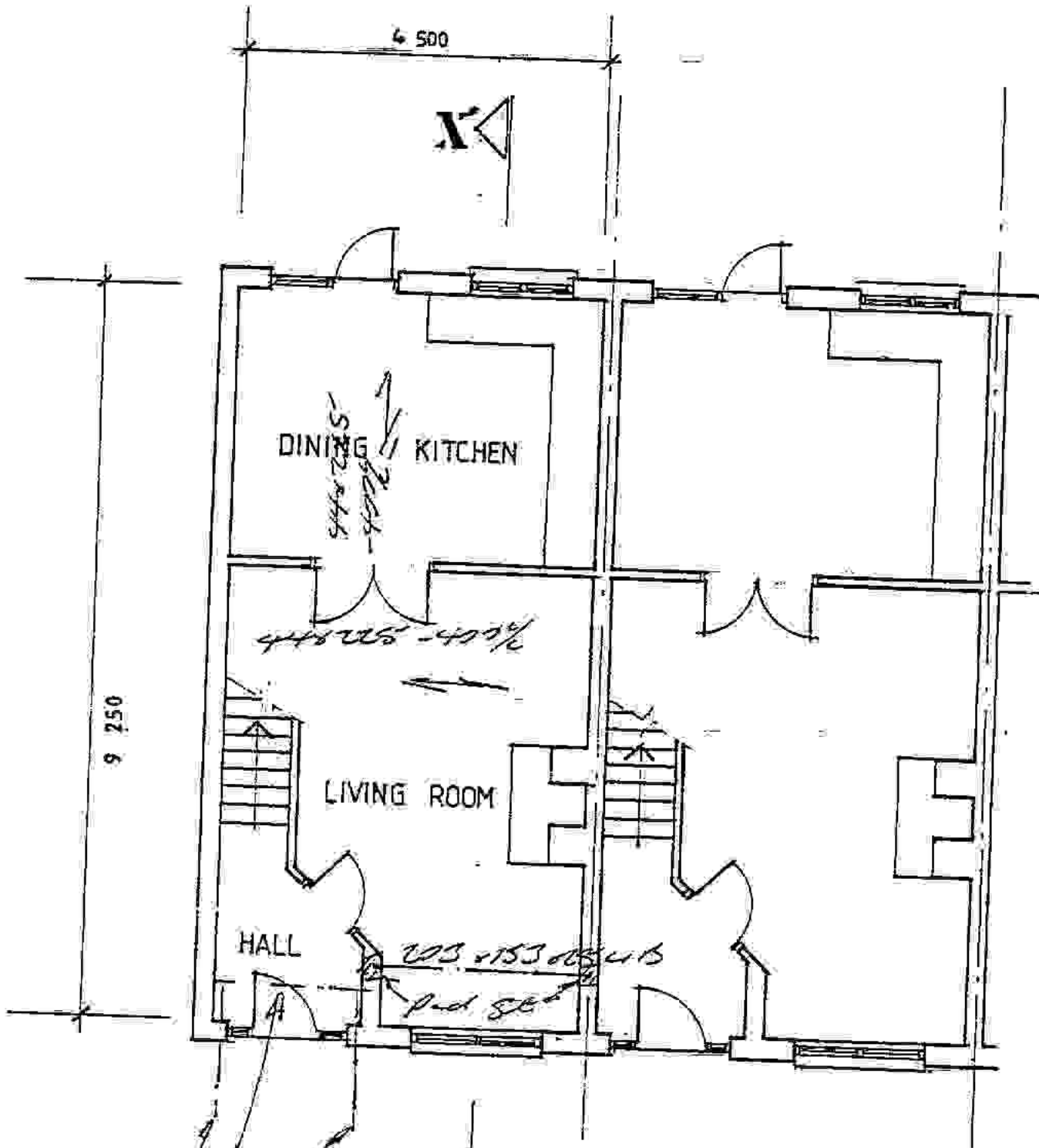
63 x 225 Timber
each side of
canopy.

750



FIRST FLOOR PLAN

6 500



65 x 225
empty supports



GROUND FLOOR PLAN

DUBLIN COUNTY COUNCIL

Tel. 724755 (ext. 262/264)

PLANNING DEPARTMENT,
BLOCK 2,
IRISH LIFE CENTRE,
LR. ABBEY STREET,
DUBLIN 1.

Notification of Decision to Grant Permission/

Local Government (Planning and Development) Acts, 1963-1983

To **McCrossan O'Rourke Archs.,**
4 Berkeley Street,
Dublin 7.

Decision Order **P/5904/91 09.01.92**
Number and Date
Register Reference No. **91A/1843**
Planning Control No. **22.11.91**
Application Received on

Applicant **Hampton Construction Ltd.**

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/Approval for:-
replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5-8 incl. Castlefield Way & replace 6 semi-detached 4 bedroomed houses with 6 semi-detached dormer bungalows on site nos. 2,4,6,8,10,12, Castlefield Drive,
SUBJECT TO THE FOLLOWING CONDITIONS Castlefield Manor, Ballycullen Road.

CONDITIONS

1. 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.
2. That before development commences, approval under the Building Bye-Laws be obtained, and all conditions of that approval be observed in the development.
3. That each proposed house be used as a single dwelling unit.
4. The development shall be carried out in conformity with Conditions Nos. 6-18 of the decision to grant permission by Order No. P/5253/89, dated 01.12.89, Reg. Ref. 89A/1787, save as amended to conform with the revisions indicated in the plans lodged with Dublin County Council in connection with this application.

Over

REASONS FOR CONDITIONS

1. To ensure that the development shall be in accordance with the permission and that effective control be maintained.
2. In order to comply with the Sanitary Services Acts, 1878-1964.
3. To prevent unauthorised development.
4. In the interest of the proper planning and development of the area.

Signed on behalf of the Dublin County Council

[Signature]
For Principal Officer

9 January 1992

Date

IMPORTANT: Turn overleaf for further information

CONDITIONS

REASONS FOR CONDITIONS

5. That the arrangements made for the payment of the financial contribution in the sum of £6000 in respect of the overall development required by Condition No. 4 of planning permission granted under Reg. Ref. 89A/1787 be strictly adhered to in respect of the above proposal.

5. The provision of such services in the area by the Council will facilitate the proposed development. It is considered reasonable that the developer should contribute towards the cost of providing the services.

6. 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 £20,000 or a cash lodgement of £20,000 in respect of the overall development, required by Condition No. 5 of planning permission granted under Reg. Ref. 89A/1787 be strictly adhered to in respect of the above proposal.

6. To ensure that a ready sanction may be available to the Council to induce the provision of services and prevent disamenity in the development.

7. That a financial contribution of £1000. per house be paid to Dublin County council for the proposed additional house towards the cost of provision of Class 1 Open Space in the area of the proposed development. This contribution to be paid prior to the commencement of development on the site.

7. In the interest of the proper planning and development of the area.

8. A financial contribution in the sum of £800 per house, in respect of the proposed additional house, be paid by the proposer to Dublin County Council towards the cost of improvement of the distributor road network in the area. This contribution to be paid prior to commencement of development.

8. The provision of such services in the area by the Council will facilitate the proposed development. It is considered reasonable that the developer should contribute towards the cost of providing the services.

9. That House No. 8A be omitted from the proposed development and this site allocated as the side garden to House No. 8.

9. House No. 8A is located c. 2 metres from the existing culverted stream. A 5 metre minimum distance is required by the Planning Authority between any house and culverted stream.

Over

NOTE:

If there is no appeal to An Bord Pleanala against this decision PERMISSION/APPROVAL will be granted by the Council as soon as may be after the expiration of the period for the taking of such appeal. If every appeal made in accordance with the Acts has been withdrawn, the Council will grant the PERMISSION/APPROVAL after the withdrawal.

An appeal against the decision may be made to An Bord Pleanala. The applicant may appeal within one month from the date of receipt by him of this notification. ANY OTHER PERSON may appeal within twenty-one days beginning on the date of the decision.

An appeal shall be in writing and shall state the subject matter and grounds of the appeal. It should be addressed to:—
An Bord Pleanala, Blocks 6 and 7, Irish Life Centre, Lower Abbey Street, Dublin 1.

(1) An appeal lodged by an applicant or his agent with An Bord Pleanala will be invalid unless accompanied by a fee of £36 (Thirty-six Pounds). (2) A party to an appeal making a request to An Bord Pleanala for an Oral Hearing of an appeal must, in addition to (1) above, pay to An Bord Pleanala a fee of £36 (Thirty-six Pounds). (3) A person who is not a party to an appeal must pay a fee of £10 (Ten Pounds) to An Bord Pleanala when making submissions or observations to An Bord Pleanala in relation to an appeal.

Approval of the Council under Building Bye-Laws must be obtained and the terms of the approval must be complied with in the carrying out of the work before any development which may be permitted is commenced.

DUBLIN COUNTY COUNCIL

Tel. 724755 (ext. 262/264)

PLANNING DEPARTMENT,
BLOCK 2,
IRISH LIFE CENTRE,
LR, ABBEY STREET,
DUBLIN 1.

Notification of Decision to Grant Permission/~~Application~~

Local Government (Planning and Development) Acts, 1963-1983

To **McCrossan O'Rourke Archs.,**
4 Berkeley Street,
Dublin 7.

Decision Order **P/5904/91 09.01.92**

Number and Date

Register Reference No. **91A/1843**

Planning Control No.

22.11.91

Application Received on

Applicant **Hampton Construction Ltd.**

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/~~Application~~ for:-

replace ~~4~~ semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos. 5-8 incl. Castlefield Way & replace 6 semi-detached 4 bedroomed houses with 6 semi-detached dormer bungalows on site nos. 2,4,6,8,10,12, Castlefield Drive, Castlefield Manor, Ballycullen Road.

SUBJECT TO THE FOLLOWING CONDITIONS

CONDITIONS

10. Heating to be provided by the use of either oil, gas, electricity or by smokeless fuels in fireplaces or appliances suitable only for burning solid smokeless fuels.

NOTE: The applicant's attention is drawn to Condition No. 9 above which omits House No. 8A from the proposed development.

REASONS FOR CONDITIONS

10. In the interest of reducing air pollution.

Signed on behalf of the Dublin County Council

[Signature]
For Principal Officer

9 January 1992

Date

IMPORTANT: Turn overleaf for further information

CONDITIONS

REASONS FOR CONDITIONS

NOTE:

If there is no appeal to An Bord Pleanála against this decision PERMISSION/APPROVAL will be granted by the Council as soon as may be after the expiration of the period for the taking of such appeal. If every appeal made in accordance with the Acts has been withdrawn, the Council will grant the PERMISSION/APPROVAL after the withdrawal.

An appeal against the decision may be made to An Bord Pleanála. The applicant may appeal within one month from the date of receipt by him of this notification. ANY OTHER PERSON may appeal within twenty-one days beginning on the date of the decision.

An appeal shall be in writing and shall state the subject matter and grounds of the appeal. It should be addressed to:—
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Approval of the Council under Building Bye-Laws must be obtained and the terms of the approval must be complied with in the carrying out of the work before any development which may be permitted is commenced.

City Council Comhairle Chontae Atha Cliath

Planning Department

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



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

Register Reference : 91A/1843

Date : 25th November 1991

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

Dear Sir/Madam,

DEVELOPMENT : Replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroomed houses on site nos 5 to 8 inclusive, Castlefield Way and replace 6 semi-detached 4 bedroom houses with 6 semi-detached dormer bungalows on sites nos. 2,4,6,8,10,12, Castlefield Drive

LOCATION : Castlefield Manor, Ballycullen Road

APPLICANT : Hampton Construction Ltd

APP. TYPE : PERMISSION

With reference to the above, I acknowledge receipt of your application received on 22nd November 1991.

Yours faithfully,

for PRINCIPAL OFFICER

McCrossan O'Rourke Architects,
4 Berkeley Street,
Dublin 7.



PLEASE READ INSTRUCTIONS AT BACK BEFORE COMPLETING FORM. ALL QUESTIONS MUST BE ANSWERED.

1. 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 Castlefield Manor, Ballycullen Road,
(If none, give description sufficient to identify) Knocklyon, Dublin 16.

3. Name of applicant (Principal not Agent) Hampton Construction Ltd

Address Harby Wallace 1 High Street Dublin 8. Tel. No.

4. Name and address of McCrossan O'Rourke Architects
person or firm responsible
for preparation of drawings 4 Berkeley Street Dublin 7. Tel. No.

5. Name and address to which McCrossan O'Rourke Architects
notifications should be sent 4 Berkeley Street Dublin 7.

6. Brief description of replace 4 semi-detached 3 bedroom houses with 6 terraced 2 bedroom houses
proposed development in site nos 5-8 (incl) Castlefield Way and replace 6 semi detached 4 bed
houses with 6 semi-detached dormer bungalows on site nos 2 4 6 8 10 12
Castlefield Drive

7. Method of drainage MAINS 8. Source of Water Supply MAINS

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.

(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? N.O.

11. (a) Area of Site N/A Sq. m.
1173.25

(b) Floor area of proposed development Sq. m.

(c) Floor area of buildings proposed to be retained within site Sq. m.

12. State applicant's legal interest or estate in site Owner
(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. Please state the extent to which the Draft Building Regulations have been taken into account in your proposal:

15. List of documents enclosed with 4 copies Dwgs Nos 01 02 03 + location map
application. Cheque + Advert

4 Copies of Letter of Application

16. Gross floor space of proposed development (See back) Sq. m.

No of dwellings proposed (if any) 12 Class(es) of Development 1

Fee Payable £384.00 Basis of Calculation 12 x £32

If a reduced fee is tendered details of previous relevant payment should be given

Signature of Applicant (or his Agent) Bryan O'Rourke Date 22.11.91

Application Type P FOR OFFICE USE ONLY

Register Reference 910/1843

Amount Received £

Receipt No

Date 22-9

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

Outline of requirements for applications for permission or Approval under the Local Government (Planning & Development) Act 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.

1. Name and Address of applicant.
2. Particulars of the interest held in the land or structure, i.e. whether freehold, leasehold, etc.
3. The page of a newspaper, circulating in the area in which the land or structure is situate, containing the required statutory notice. The newspaper advertisement should state after the heading Co. Dublin.
 - (a) The address of the structure or the location of the land.
 - (b) 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.
4. 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 1:2500 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 person by whom they were prepared. Any adjoining lands in which the applicant has an interest must be outlined in blue.
5. 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.
 - (c) Plans and drawings should indicate the name and address of the person by whom they were prepared.
6. 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 accordance with I.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

CLASS NO.	DESCRIPTION	FEE	CLASS NO.	DESCRIPTION	FEE
1.	Provision of dwelling — House/Flat.	£32.00 each	A	Dwelling (House/Flat)	£55.00 each
2.	Domestic extensions/other improvements.	£16.00	B	Domestic Extension (improvement/alteration).	£30.00 each
3.	Provision of agricultural buildings (See Regs.)	£40.00 minimum	C	Building — Office/Commercial Purposes	£3.50 per m ² (min. £70.00)
4.	Other buildings (i.e. offices, commercial, etc.)	£1.75 per sq metre (Min. £40.00)	D	Agricultural Buildings/Structures	£1.00 per m ² in excess of 300 sq. metres (min. - £70.00) (Max. - £300.00)
5.	Use of land (Mining, deposit or waste)	£25.00 per 0.1 ha (Min. £250.00)	E	Petrol Filling Station	£200.00
6.	Use of land (Camping, parking, storage)	£25.00 per 0.1 ha (Min. £40.00)	F	Development or Proposals not coming within any of the foregoing classes.	£9.00 per 0.1 ha (£70.00 min.)
7.	Provision of plant/machinery/tank or other structure for storage purposes.	£25.00 per 0.1 ha (Min. £100.00)			Min. Fee £30.00
8.	Petrol Filling Station.	£100.00			Max. Fee £20,000
9.	Advertising Structures.	£10.00 per m ² (min. £40.00)			
10.	Electricity transmission lines.	£25.00 per 1,000m (Min. £40.00)			
11.	Any other development.	£5.00 per 0.1 ha (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.

COMHAIRLE CHONTAE ÁTHA CLIATH

RECEIPT CODE

DUBLIN COUNTY COUNCIL

46/49 UPPER O'CONNELL STREET
DUBLIN 1.

Issue of this receipt is not an
acknowledgement that the fee
tendered is the prescribed application
fee. N 51283

PAID BY

CASH

CHEQUE

M.O.

B.L.

L.T.

received this

£ 384.00

22nd

day of

November

1991

Hampton construction Ltd

c/o Harby Wallace, High Street, D8

of three hundred and eighty four

Pounds

application at Gallefild mag, Ballycullen planning

Michael O'H

Cashier

S. CAREY
Principal Officer

Class 1
12 hours



REF 1041.004

Planning Department,
Dublin County Council,
Irish Life Centre,
Lower Abbey Street,
Dublin 1.



22nd November 1991

RE: Permission to replace 4 semi-detached three bedroom houses with 6 terraced two bedroom houses on site nos 5 - 8 inclusive Castlefield Way and replace 6 semi-detached four bed houses with 6 semi-detached bungalows on site nos. 2, 4, 6, 8, 10, 12 Castlefield Drive, all at Castlefield Manor Ballycullen Road. For Hampton Construction Ltd.

Dear Sir/Madam,

Permission for revisions to the above development is sought.

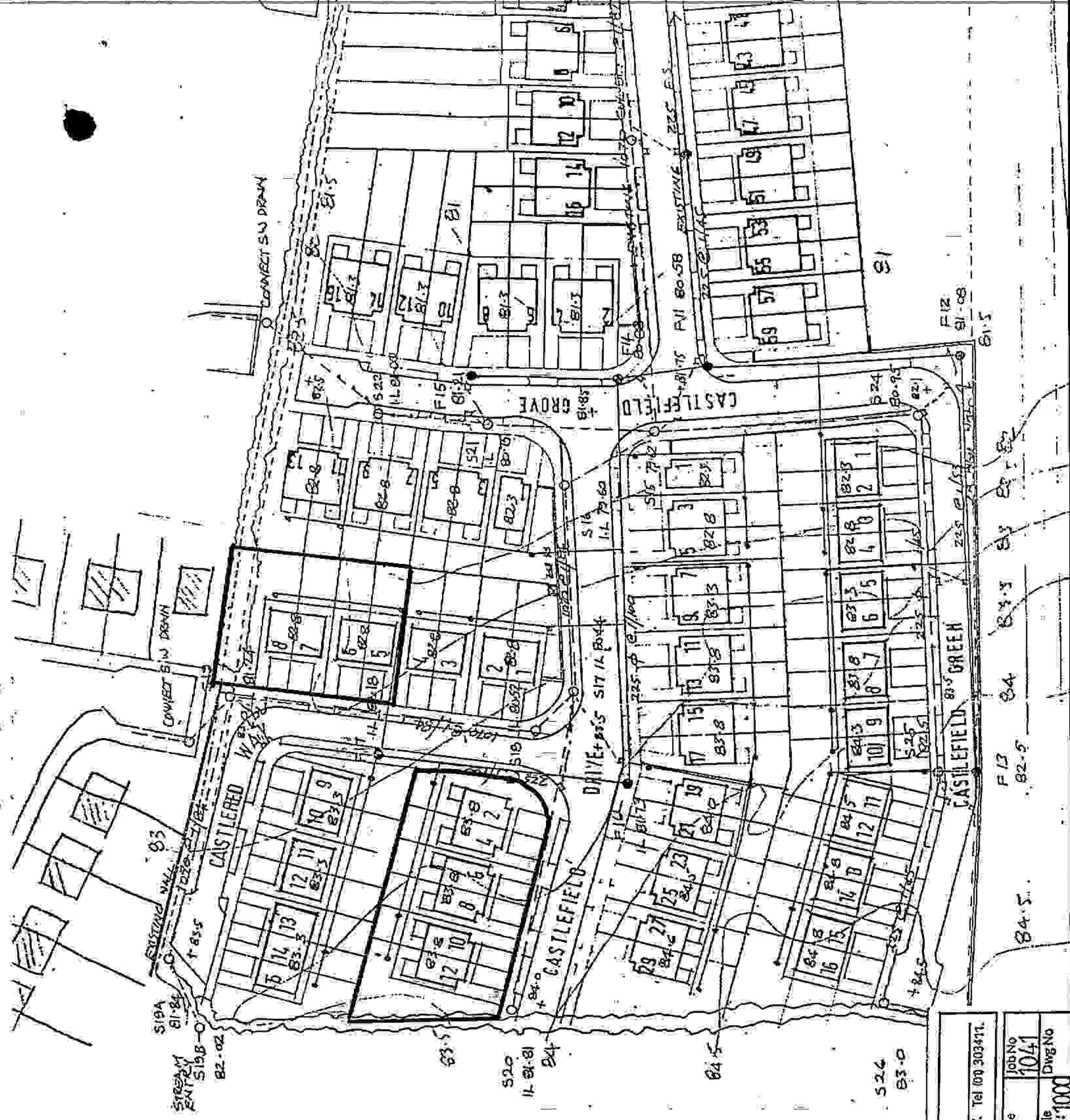
The incorporation of 6 two bedroom houses is a response to market conditions reflected by recent visitors to the 3 bedroom showhouse who have expressed an interest in a slightly smaller 2-bedroom house. The design of the house has been prepared to harmonise elevationally with the adjoining houses already constructed on the site. The type of brick and roof tile will match directly the materials used on the adjoining houses.

The incorporation of 6 dormer bungalows is also a response to enquires from customers for a house of this type incorporating 3 bedrooms and good living areas at ground floor. Again, materials chosen will harmonise with the existing houses.

In summary it is felt that the inclusion of a small number of different house types will provide variety and interest in this large housing development which has a predomination of 3 and 4 bedroom semi-detached houses already constructed.

Yours faithfully,


McCROSSAN O'Rourke Architects



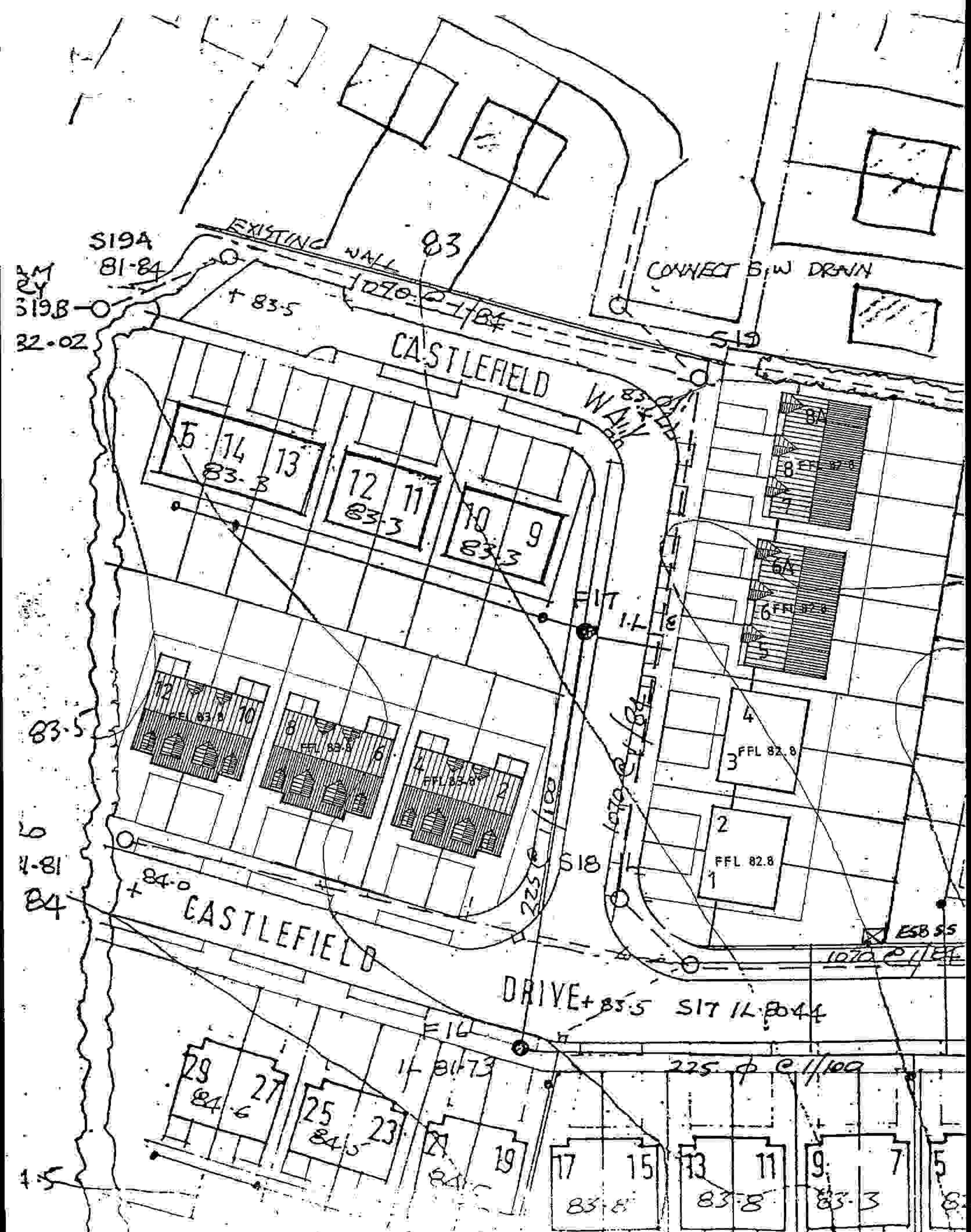
DUBLIN COUNTY COUNCIL
 Planning Dept. Registry Section
 APPLICATION RECEIVED

22 NOV 1991

REG No. 91A/1843

McCrossan O'Rourke Architects 4 Berkeley Street Dublin 7. Tel (01) 3034711.			
Job	CASTLEFIELD MANOR	Date	Job No
Dwg	LOCATION MAP	Scale	1041
			Dwg No
			1:1000

50
40



DUBLIN COUNTY COUNCIL
Planning Dept. Registry Section
APPLICATION RECEIVED

22 NOV 1991

REG No. 91A/1843..

LINE OF CULVERTED STREAM
SHOWN DOTTED

CONNECT S

GRÖVE

STAFF

Mc Crossan O'Rourke Architects

4 Berkeley Street Dublin 7. Tel (01) 303411.

CASTLEFIELD MANOR	Date	Job No
	Nov 91	1 0 4 1
Dwg SITE PLAN	Scale	Dwg No
	1 5 0 0	0 1

8/2