

BYE LAW APPLICATION FEES

REF. NO.: 91A/0905

CERTIFICATE NO.:

15233

PROPOSAL: Security Control Building

LOCATION: Overhill Industrial Estate

APPLICANT: J.D.A.

	1	2	3	4	5	6	7
CLASS	DWELLINGS/AREA LENGTH/STRUCTURE	RATE	AMT. OF FEE REQUIRED	AMT. LODGED	BALANCE DUE	RED. FEE APPL.	MT. OF RED. FEE
A	Dwelling (Houses/Flats)	@ £55					
B	Domestic Ext. (Improvement/Alts.)	@ £30					
C	Building for office or other comm. purpose <i>9.0m²</i>	@ £3.50 per M ² or £70	<i>£70</i>	<i>£70</i>			
D	Building or other structure for purposes of agriculture	@ £1.00 per M ² in excess of 300 M ² Min. £70					
E	Petrol Filling Station	@ £200					
F	Dev. of prop. not coming within any of the forgoing classes	£70 or £9 per .1 hect. whichever is the greater					

Column 1 Certified: Signed: [Signature] Grade: D/TL Date: 7/6/91

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

Columns 2,3,4,5,6 & 7 Certified: Signed: [Signature] Grade: S-O Date: 6/6/91

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

91A/0905

CERTIFICATE NO: 25511

Security Control Building
Cleveland Industrial Estate
J. D. A.

1	2	3	4	5	6	7
Dwellings/Area Length/Struct	RATE	AMT. OF FEE REQ.	AMOUNT LOGGED	BALANCE DUE	BALANCE DUE	DATE RECEIVED
Dwellings	2332					
	2332					
	19.0m ²	40	40			

J. D. A. DHE 7/6/91
[Signature] S. O. B. 8/5/91

Items 2, 3, 4, 5, 6 & 7 Enclosed. Signed: _____
 Items 2, 3, 4, 5, 6 & 7 Enclosed. Signed: _____

LOCATION GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS, 1953 TO 1982

ASSESSMENT OF FINANCIAL CONTRIBUTION

REG. REF.: 91A/905

CONT. REG.:

SERVICES INVOLVED: WATER/FOUL SEWER/SURFACE WATER

AREA OF SITE:

FLOOR AREA OF PRESENT PROPOSAL: 205 FT²

MEASURED BY:

J.S. 7/6/91

CHECKED BY:

METHOD OF ASSESSMENT:

TOTAL ASSESSMENT

MANAGER'S ORDER NO: P/ /
DATE

ENTERED IN CONTRIBUTIONS REGISTER:

DEVELOPMENT CONTROL ASSISTANT GRADE

PLANNING DEPARTMENT

BOOK FOLIO

DUBLIN COUNTY COUNCIL 5
- 4 SEP 1991
ENVIRONMENTAL HEALTH OFFICERS
REF. 91A/1805

LOCATION: - Cloverhill Industrial Estate,
Cloverhill Road, Clonsilla

APPLICANT: I.D.A.

PROPOSAL: Permanent security control building

(1) Date Lodged
31.8.91

(2) Date referred

Chief Medical Officer, Eastern Health Board

(3) Rec'd San. Services

No objection to this proposal

(4) Dispatched by San. Ser. to C.M.O.:

PLANNING DEPT.
DEVELOPMENT CONTROL SECT
Date 11.09.91
Time 10.00

(5) Rec'd Planning:

(6) Date to Planner:

(7) D.P.O. Report to be submitted before:

(9) Decision due:

(8) DPO Report submitted to S.A.O.:

ENDORSED: *Offg Devine* DATE: *6-9-91*
for John O'Reilly SCHO

Register Reference : 91A/0905

Date : 6th June 1991

Development : Permanent security control building

LOCATION : Cloverhill Industrial Estate, Dublin 22.

Applicant : Industrial Development Authority,

App. Type : PERMISSION

Planning Officer : M.GALVIN

Date Recd. : 31st May 1991

Attached is a copy of the application for the above development .Your report would be appreciated within the next 28 days.

Yours faithfully,

Paul Galvin

DUBLIN Co. COUNCIL
11 JUN 1991
SAN SERVICES

SA
25 JUL 1991
Returned *JG*

received in Sanitary Services

FOUL SEWER

*Available - existing system.
No surface water to be discharged to the foul sewer system.*

PLANNING DEPT.
DEVELOPMENT CONTROL SECT
Date *31.07.91*
Time *2.15*

SURFACE WATER

Acceptable proposal to be lodged.

To' Sullivan - 17/7/91.

SENIOR ENGINEER,
SANITARY SERVICES DEPARTMENT,
46/49 UPPER O'CONNELL STREET,
DUBLIN 1

*J.R.
19/7/91*

Register Reference : 91A/0905

Date : 6th June 1991

.....
ENDORSED _____ DATE _____

WATER SUPPLY.....

Water available.
Connection to be carried out by Dublin Co Co
at applicant's expense.

R. McKee 15/7/91

ENDORSED *[Signature]* DATE 23/7/91

PLANNING DEPT.
DEVELOPMENT CONTROL SECT
Date 31.07.91
Time 2.15

DUBLIN COUNTY COUNCIL

REG. REF: 91A/0905.
DEVELOPMENT: Permanent security control building.
LOCATION: Cloverhill Industrial Estate, Dublin 22.
APPLICANT: Industrial Development Authority.
DATE LODGED: 31.5.91.

No Roads objection.



TR/BMcC
1.7.91.

SIGNED: J. Ryan
DATE: 2/7/91

ENDORSED: [Signature]
DATE: 2/7/91

①
②
Mary Galvin.

Register Reference : 91A/0905

Date : 6th June 1991

Development : Permanent security control building

LOCATION : Cloverhill Industrial Estate, Dublin 22.

Applicant : Industrial Development Authority,

App. Type : PERMISSION

Planning Officer : M.GALVIN

Date Recd. : 31st May 1991

Attached is a copy of the application for the above development. Your report would be appreciated within the next 28 days.

Yours faithfully,

Paul Galvin

DUBLIN Co. COUNCIL
11 JUN 1991
SAN SERVICE

DUBLIN Co. COUNCIL
SANITARY SERVICES DEPARTMENT
25 JUL 1991
Returned *JG*

Date received in Sanitary Services

FOUL SEWER

*Available - existing system.
No surface water to be discharged to the foul sewer system.*

SURFACE WATER

Acceptable proposal to be lodged.

PLANNING DEPT.
DEVELOPMENT CONTROL SECT
Date *29.07.91*
Time *9.45*

T. Sullin 17/7/91.

SENIOR ENGINEER,
SANITARY SERVICES DEPARTMENT,
46/49 UPPER O'CONNELL STREET,
DUBLIN 1

*J.R.
19/7/91*

Register Reference : 91A/0905

Date : 6th June 1991

.....
ENDORSED _____ DATE _____

.....
WATER SUPPLY.....

Water available.
Connection to be carried out by Dublin Co Co
at applicant's expense.

R. McKee 10/7/91

.....
ENDORSED *[Signature]* DATE 22/7/91

PLANNING DEPT.
DEVELOPMENT CONTROL SECT
Date **29.07.91**
Time **9.45**

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

Proposed erection of a permanent security control building at the Cloverhill Industrial Estate, for the Industrial Development Authority.

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 the requirements of the Chief Fire Officer be ascertained and strictly adhered to in the development.

4. That the requirements of the Supervising Environmental Health Officer be ascertained and strictly adhered to in the development.

5. That the water supply and drainage arrangements, including the disposal of surface water be in accordance with the requirements of the Sanitary Services Department.

6. That no advertising sign or structure be erected, except those which are exempted development, without prior approval of Planning Authority.

NOTE: Compliance with one or more of the conditions of this permission may result in material alterations to the development as initially proposed and, accordingly, may require the submission of a further planning application.

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. In the interest of safety and the avoidance of fire hazard.

4. In the interest of health.

5. In order to comply with the requirements of the Sanitary Services Department.

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

COMHAIRLE CHONTAE ÁTHA CLIATH

Record of Executive Business and Manager's Orders

CONTRIBUTION:

Standard: *NIL*

Roads: *Part or Full*

Sers:

Open Space:

Other:

SECURITY:

Bond / C.I.F.:

Proposed erection of a permanent security control building at the Cloverhill Industrial Estate, for the Industrial Development Authority.

Industrial Development Authority,
Wilton Park House,
Wilton Place,
Dublin 2.

Reg. Ref. 91A/0905
Appl. Rec'd: 31/5/91
Floor Area: 19sq. metres
Site Area:
Zoning:

ash:

me
pe

Report of the Dublin Planning Officer, dated 18 July 1991

This is an application for PERMISSION for a permanent security control building at the Cloverhill Industrial Estate, Clondalkin, Dublin 22, for the Industrial Development Authority.

Lodged plans provide for the erection of a 19sq. metre security building to the south of the Industrial Estate access road close to the entrance to Cloverhill Road. Lodged plans indicate a building finished in brick with an extended canopy. The existing footpath/verge is to be replaced by paving to the front and side of the proposed building.

The existing security hut opposite is to be removed. Lodged plans also provide for the setting back of the pathway and verge to the east to provide a 12 metre long car parking bay.

Roads Department report no objection.

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 (6) conditions:-

MS (MG/CM)

Endorsed:-

[Signature]
for Principal Officer

[Signature]
For Dublin Planning Officer

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 (6) conditions set out above is hereby made.

Dated:

19 July, 1991.

[Signature]
Assistant City & County Manager.

to whom the appropriate powers have been delegated by Order of the Dublin City and County Manager, dated 8th July, 1991.

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

28th August, 1991

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

LOCATION: Cloverhill Industrial Estate, Cloverhill Road, Clondalkin

PROPOSED DEVELOPMENT: Permanent security control building

APPLICANT: I.D.A.

PLANNING REG. REF.: 91A/0905

DATE OF RECEIPT
OF SUBMISSION: 31st May, 1991

A Chara,

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

Building Bye-Law Approval

Mise, le meas

A. Smith

PRINCIPAL OFFICER

I.D.A.,
Wilton Park House,
Wilton Place,
Dublin 2

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 Industrial Development Authority, Decision Order P/3361/91, 19/7/91
Wilton Park House, Number and Date
Wilton Place, Register Reference No. 91A/0905
Dublin 2. Planning Control No.
 Applicant Industrial Development Authority. Floor Area. 19sq. metres
 Application Received on 31/5/91

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/ for:-

Proposed erection of a permanent security control building at the Cloverhill Industrial Estate.

SUBJECT TO THE FOLLOWING CONDITIONS

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 the requirements of the Chief Fire Officer be ascertained and strictly adhered to in the development.	3. In the interest of safety and the avoidance of fire hazard.
4. That the requirements of the Supervising Environmental Health Officer be ascertained and strictly adhered to in the development.	4. In the interest of health.

Contd/.....

Signed on behalf of the Dublin County Council

[Signature]
For Principal Officer

19/7/91

Date

IMPORTANT: Turn overleaf for further information

CONDITIONS

REASONS FOR CONDITIONS

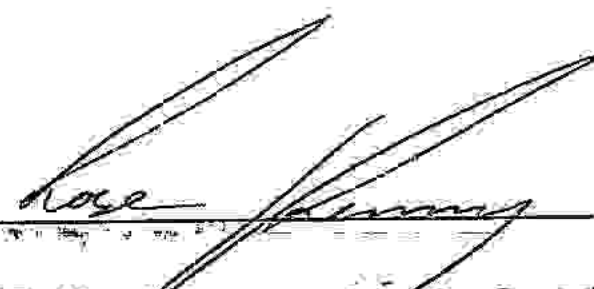
5. That the water supply and drainage arrangements, including the disposal of surface water be in accordance with the requirements of the Sanitary Services Department.

6. That no advertising sign or structure be erected, except those which are exempted development, without prior approval of Planning Authority.

NOTE: Compliance with one or more of the conditions of this permission may result in material alterations to the development as initially proposed and, accordingly, may require the submission of a further planning application.

5. In order to comply with the requirements of the Sanitary Services Department.

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



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.

Donnelly Troy & Associates

CONSULTING STRUCTURAL & CIVIL ENGINEERS

3, Herbert Street,
Dublin 2.
Telephone: 618206
Fax: 618207.

91A/0905

June 11, 1991.

I.O.G.

Unit A-1.

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

RE: Permanent Security Control Building at
Cloverhill Industrial Estate, Dublin, 22,
for the Industrial Development Authority.

Dear Sirs,

Further to our application of the 31st., ult., for planning permission and bye-law approval for the above we enclose herewith 4 copies off our outline specification for labour and materials for the above project which were inadvertantly omitted from our submission.

We would appreciate if the enclosed could be added to the file and thank you for your co-operation in this matter.



Yours faithfully,

Michael F. Donnelly

Michael F. Donnelly,
DONNELLY TROY & ASSOCIATES.

Donnelly Troy & Associates

CONSULTING STRUCTURAL & CIVIL ENGINEERS

3, Herbert Street,
Dublin 2.
Telephone: 618206
Fax: 618207.



SPECIFICATION FOR LABOUR AND MATERIALS

FOR

PROPOSED PERMANENT SECURITY BUILDING AT

ENTRANCE TO CLOVERHILL INDUSTRIAL ESTATE, DUBLIN, 22

FOR

THE INDUSTRIAL DEVELOPMENT AUTHORITY.

SPECIFICATION.

- GENERALLY.** All relevant notices under the Bye-Laws Acts, etc., to be served and all work carried out shall comply with all statutory and other provisions in force. The contractor shall indemnify the employer and the architect against claims or proceedings and shall be responsible for the safety of the building and any injuries to workmen or persons caused as a result of the works and be fully insured under the employers liability, W.C.A., etc. The job shall be carried out to a satisfactory completion and in a practical and workmanlike manner. Where possible Irish manufactured materials to be used.
- ROOF.** Paralon or similar approved torch on felt to B.S.747 on felt underlay on 50mm cork insulation on vapour barrier on 60mm x 0.7 metal decking on structural steelwork frame. All to be laid to a fall of 1 in 50.
- Structural steelwork to be Grade 43 and designed in accordance with B.S.449 or B.S.5950.
- RAINWATER GOODS.** Rainwater pipes to be 100 Dia. P.V.C. or heavy gauge steel pipes or other approved pipes secured with holderbats or fitted lugs so as to stand 25mm clear of the finished wall and having all necessary toes, etc.
- INSULATION.** 100mm crown fibreglass quilt insulation on 100Gg Polythene Vapour Barrier.
- FOUNDATIONS AND COLUMNS.** Strip foundations and columns in concrete to sizes shown and to depth as approved by local authority, building inspector. Concrete to be 35 N 20 to B.S.8110.
- CONCRETE BLOCKS/ BRICK.** Approved solid and hollow concrete blocks to comply with I.S.20 (1971). All walls shall be carried up regularly not leaving any part more than 1m lower than another. Walls and partitions are to be bonded one to the other at right angles. All p^{er}pendents, quoins, etc., in walling are to be kept strictly true and square and the whole properly bonded together. All masonry to be in accordance with I.S.325.
- DAMP PROOF COURSES.** The damp proof course shall be three-ply bitumen on jute or canvas BASE L.S.57 (1953) or polythene to B.S.743(1970). Damp proof course to be lapped 150mm at joints and angles and bedded on a layer of cement mortar. Damp proof course to be a minimum of 150mm above finished ground level. Provide D.P.C. under window cills turned up at ends and back.

WALLS
INTERNAL.

All ceilings and walls to be rendered in two coats 5/8" thick. The walls to be finished smooth down behind skirting and will be tested for surface with straight edge. The corners and angles to be thoroughly straight and true in line, finishing coat to be neat hardwall plaster. Ceiling to be laid-in ceiling tiles on metal grid.

PAINTING.

All painting materials to be the best of their respective kinds approved proprietary brands to be applied in accordance with manufacturers' instructions.

INTERNAL
PAINTING.

All ceilings and walls to be painted a min. of 2 coats proprietary wall finish. All woodwork to be prepared, knotted, stopped and painted 2 undercoats and one finish coat of high-gloss enamel.

FLOOR.

150mm thick concrete slab with A.142 mesh laid on 1000 gauge polythene sheeting on 150mm thick hardcore well consolidated and blinded with sand. Concrete to be 35 n 20 to B.S.8110.

CONCRETE
BEDS.

Lay in trenches under drain pipes, gulleys, etc., layer of 25 N 20 concrete. The concrete under pipes to be a min. thickness of 150mm, laid to falls and of a width equal to twice the external dia. of pipe resting thereon and benched half-way up pipe.

DRAIN
PIPES.

Drain pipes to be used generally to be either of P.V.C., salt glazed stoneware or concrete to I.S.6. Lay all drains to the necessary falls and connect them to the gulleys, junctions, soil pipes and manholes in such a manner that every line of drain is straight and true from point to point with a regular gradient throughout its length.

MANHOLES.

Form manholes, 750 x 600 mm inside concrete measurements, with 200mm solid concrete block walls bedded in cement mortar and finished outside and inside with 25mm cement plaster, well haunched down to half round white glazed channels.

LAYING
DRAINS.

Lay all drains to the necessary falls and connect them to the gulleys, junctions, soil pipes and manholes, in such a manner that every line of drain is straight and true from point to point with a regular gradient throughout its length.

WASTE
PIPES.

Traps to sinks, and wash-hand basins to be solid copper deep seal with cleaning eyes 38mm dia. for sink and 32mm dia. for wash-hand basins where wastes do not discharge directly to gulley traps, otherwise traps to be standard pattern. Waste pipes to be manufactured from unplasticised P.V.C. conforming to B.S.3506(1962)

PLUMBING.

Provide and fix 30 gal. cold water storage tank to supply hot water apparatus. W.H.B. and W.C. Kitchen sink only to be supplied direct from rising main. All to comply with water works regulations.

PERMANENT VENTILATION.

9" x 9" cast iron air vents fitted where shown on plan. However, where it is impossible to fit vent as described in order to comply with the building Bye-Laws in relation to window size to floor area (B.B.L.75) we recommend that a "greenwood airvac permanent" or similar approved permanent to be fitted to window and/or glass panels in accordance with manufacturers instructions in order to comply with the relevant Bye-Law relating to permanent ventilation.

ELECTRICITY.

Electric lights, plugs and switches to be installed by an approved electrical contractor. The whole of the work to be in accordance with the latest I.E.E. and E.T.C.I. regulations, to be tested on completion and left to the entire satisfaction of the B.S.B.

All works to be carried out in accordance with the above specification and relevant drawings prepared by Environmental Engineering Ltd., and Donnelly Troy & Associates.

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



Bloc 2, Ionad Bheatha na hEireann,
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/0905

Date : 4th June 1991

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

Dear Sir/Madam,

DEVELOPMENT : Permanent security control building
LOCATION : Cloverhill Industrial Estate, Dublin 22.
APPLICANT : Industrial Development Authority,
APP. TYPE : PERMISSION

With reference to above, I acknowledge receipt of your application received on 31st May 1991.

Yours faithfully,

.....
PRINCIPAL OFFICER

I. D. A.,
Wilton Park House,
Wilton Place,
Dublin 2.



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 CLOVERHILL INDUSTRIAL ESTATE
(If none, give description sufficient to identify) CLOVERHILL ROAD, CLONDALKIN
..... DUBLIN 22

3. Name of applicant (Principal not Agent) INDUSTRIAL DEVELOPMENT AUTHORITY
Address WILTON PARK HOUSE, WILTON PLACE, DUBLIN 2 Tel. No. 686633

4. Name and address of DONNELLY TROY & ASSOCIATES, CONSULTING ENGINEERS
person or firm responsible 3 HERBERT STREET
for preparation of drawings DUBLIN 2 Tel. No. 618206

5. Name and address to which I.D.A. WILTON PARK HOUSE
notifications should be sent WILTON PLACE, DUBLIN 2

6. Brief description of SECURITY CONTROL BUILDING AT ESTATE ENTRANCE
proposed development

7. Method of drainage TO ESTATE DRAINS 8. Source of Water Supply LOCAL AUTHORITY (EXISTING)

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
EYE LINE APPLICATION
REF 70 N 4443

10 Does the proposal involve demolition, partial demolition or change of use of any habitable house or part thereof? N/A

Grill
bes
21/5/91

11. (a) Area of Site Sq. m.
(b) Floor area of proposed development 19 Sq. m.
(c) Floor area of building within site Sq. m. 215

DUBLIN 22 Planning permission sought from Dublin County Council by the Industrial Development Authority to erect a permanent security control building at the Cloverhill Industrial Estate.

12. State applicant's legal (i.e. freehold, leasehold, etc.) FREE HOLD 740

13. Are you now applying also for an approval under the Building Bye Laws? Yes No Place / in appropriate box. N41051

14. Please state the extent to which the Draft Building Regulations have been taken in account in your proposal: GENERALLY

15. List of documents enclosed with application. (1) 4 COPIES EA. OF DRG. NOS. 1-509-03/10/2/3/4 (2) 4 COPIES EA. OF CALC. SHEETS 1 TO 6 INCL. (3) PAGE 32 IRISH PRESS DATED MAY 31, 1991 WITH PLANNING NOTICE OUTLINED IN RED. (4) CHEQUE FOR £110.00 (SPECIFICATIONS TO FOLLOW IN.)

16. Gross floor space of proposed development (See back) 19 Sq. m.
No of dwellings proposed (if any) N/A Class(es) of Development PLANNING (4) BLUE LAW (2)
Fee Payable £ 110 Basis of Calculation PLANNING £40 + BLUE LAW £70
If a reduced fee is tendered details of previous relevant payment should be given

Signature of Applicant (or his Agent) Michael J Donnelly Date 31 MAY 1991

Application Type P
Register Reference 918/0905
Amount Received £
Receipt No
Date 17-10

FOR OFFICE USE ONLY 31/5-1991
RECORDED
31 MAY 1991
REG. SEC.

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

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

BYE LAW APPLICATION.
REC. No. N 41443

- PAID BY
- CASH
- CHEQUE
- M.O.
- B.L.
- I.T.

£70.00

Received this 31st day of May 1991

from Donnelly Troy & Assoc.,
7 Herbert St.,
D.2

the sum of seventy Pounds

Pence, being for for

bye-law application at Claverhill Ind. Est.

Maeleen Deane Cashier

S. CAREY Principal Officer
Class C

COMHAIRLE CHONTAE ÁTHA CLIATH

PAID BY DUBLIN COUNTY COUNCIL

46/49 UPPER O'CONNELL STREET
DUBLIN 1.

Issue of this receipt is not an acknowledgment that the tendered is the prescribed application fee. N 41051

CASH
CHEQUE

M.O.

B.L.

I.T.

£40.00

Received this 31st day of May 1991

from Donnelly Troy Assoc.

3 Herbert St.

B 2

the sum of forty Pounds

planning application at Cloverhill Ind. Pence being for for

Ed. Moore Deane

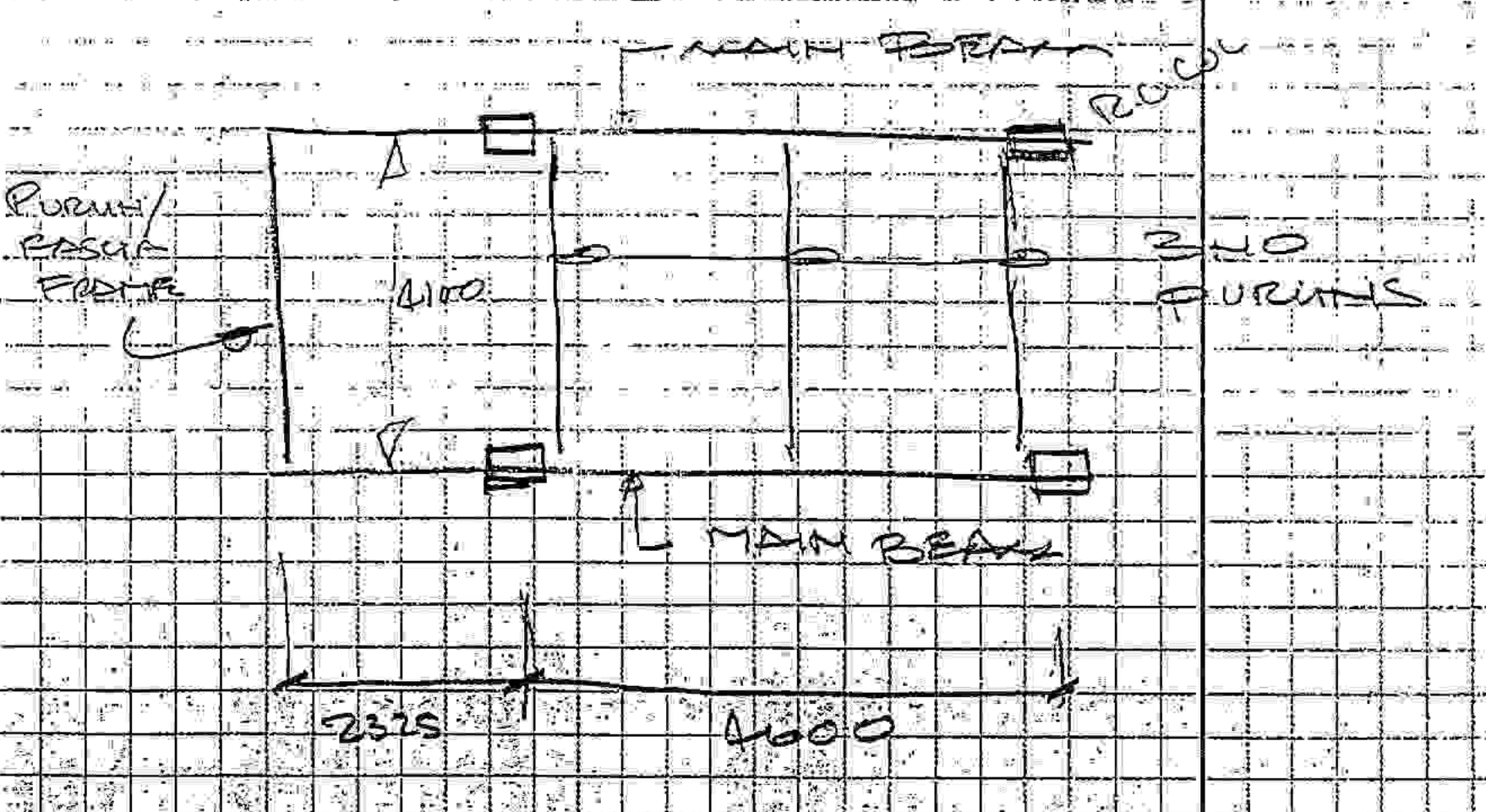
Cashier

S. CAREY
Principal Officer

Class 4

Donnelly Troy & Associates, Structural/Civil Engineers

CONTRACT SECURITY BUILDING CLARKVILLE I. B.		JOB REF. 1-509-03	
PART OF STRUCTURE ROOF		CALC. SHEET NO. 1	
DRAWING REF.	CALCULATIONS BY NR	CHECKED BY	DATE MAR 91.

MEMBERS REF.	CALCULATIONS	OUTPUT
	<p><u>ROOF.</u></p> <p><u>CONSTRUCTION</u> TOUGHEN FEET ON <small>PROVIDING BEST FIELD</small> <small>APPLICATION REFERENCE</small></p> <p>31 MAY 1991</p> <p>RES No. 91A/0905 ON STEEL FRAME <small>APPLICATION TYPE C/P/A/ES.</small> <small>NO L D S</small></p> <p><u>STEEL PLATE</u> SUPPORTED ON CONCRETE COLUMNS.</p> <p>STABILITY PROVIDED BY WALLS & CONC. COLUMNS.</p>  <p>Roof plan diagram showing a rectangular frame with dimensions 2325 and 4600. Labels include 'MAIN BEAM', 'PURINS', and 'ROOF'. A section line 'A-A' is shown across the top.</p>	
	<p><u>ROOF PLAN</u></p>	

CONTRACT SECURITY BUILDING CLOYBETHILL I.E		JOB REF. 1-509-03
PART OF STRUCTURE ROOF		CALC. SHEET NO. 2
DRAWING REF.	CALCULATIONS BY M.D.	CHECKED BY
		DATE MAR 91.

MEMBERS REF	CALCULATIONS	OUTPUT
	LOADING	
	<p>FRUIT INSULATION DRUCKING KN/M^2 --- 0.75</p> <p>CEILING + SERVICES --- 0.50</p> <p>LIVE LOAD --- 0.75</p> <p style="text-align: right;">TOTAL 2.00KN/M^2</p>	
	<p><u>POSITION</u></p> <p>SPAN --- 4.600</p> <p>LOADING --- $2 \times 23 = 4.6 \text{KN}$</p> <p>SAY 23KN/M</p>	
	<p>$B.M. = \frac{F \times L^2}{8} = \frac{4.6^2}{8} = 13.285 \text{KNM}$</p>	
	<p>TRY 152x89 UB x 16 kg/m</p> <p>ASSUME TOP FLANGE DOWN RESTRAINED BY DRUCKING</p> <p>ALLOW $P_c = 165$</p> <p>$Z_{REQD} = \frac{13.285}{165} = 80 \text{cm}^3$</p> <p>$Z_{OF} 152 \text{UB} 89 \times 16 = 110 \text{cm}^3$</p>	<p>ADOPT 152x89 UB x 16 kg/m</p>

Donnelly Troy & Associates, Structural/Civil Engineers

CONTRACT CLOVERHILL SECURITY BUILDING.		JOB REF. 1-509-03	
PART OF STRUCTURE ROOF BRAM.		CALC. SHEET NO. 3	
DRAWING REF.	CALCULATIONS BY MAD.	CHECKED BY	DATE MAR 91.

MEMBERS REF.	CALCULATIONS	OUTPUT
	<p>MAIN BEAM</p> <p>REACTION FROM POINT</p> $= 5 \times \frac{4.6}{2} = 11.5 \text{ SAY } 12$ <p>BM. AT A = $6 + 2.3 = 13.80$</p> <p>BM. AB = $\frac{12 \times 4.6}{4} = 13.8 \text{ kNm}$</p> <p>TRY $203 \times 133 \text{ UPB} \times 25 \text{ kg/m}$</p> <p>$r_y = 3.1 \text{ cm}$ $\frac{D}{T} = 26.0$</p> <p>TAKE EFFECTIVE $L_e = 2L = 1600$</p> <p>$\frac{L_e}{r_y} = \frac{1600}{3.1} = 148$</p> <p>ALLOW $P_{bc} = 104 \text{ N/mm}^2$</p> <p>Z REQUIRED = $\frac{13.8 \times 10^3}{104} = 132.69$</p>	

Table 3a

CONTRACT LOWRITH SECURITY BUILDING		JOB REF. 1-509-03	
PART OF STRUCTURE ROOF BEAM & COLUMN		CALC. SHEET NO. 4	
DRAWING REF.	CALCULATIONS BY ND	CHECKED BY	DATE MAR 91

MEMBERS REF	CALCULATIONS	OUTPUT
	MAIN BEAM (CONTINUED)	
	$2 \times 203 \times 133 \text{ UB} \times 25 \text{ kg}$	ADAPT
	$= 231.9 \text{ cm}^3 > 133$	203 x 133
		UB x
		25 kg/m
	COLUMN	
	height = 3.200 m	
	DIMENSIONS = 250 mm x 250 mm	
	LOADING - FROM ROOF = 2 + 4.6 x 2.1	
	= 19.32 SERVICE	
	= 30.9 DLT.	
	$\frac{h}{a} = \frac{3200}{250} = 12.8$	
	COLUMN IS A STOCKY COLUMN	
	AS LOAD IS MINIMAL SUPPLY	
	MINIMUM 0.4% = 0.4%	
	$AS = 250 \times 250 \times 0.004 = 250 \text{ mm}^2$	ADAPT
	SUPPLY 4N T20 = 1260 mm²	4 N T20
	= 0.2%	BARS +
		110 LINKS
		AT 2000S

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Civil Engineers

CONTRACT SECURITY BUILDING CLAREMILL 1. EST.		JOB REF. 1-509-03
PART OF STRUCTURE FOUNDATIONS		CALC. SHEET NO. 5
DRAWING REF.	CALCULATIONS BY D	CHECKED BY
		DATE MAR 91.

MEMBERS REF.	CALCULATIONS	OUTPUT
	<p>FOUNDATIONS</p> <p>LOAD ON COLUMN. =</p> <p>ROOF = 20 kN</p> <p>S.W. 25 + 25 + 24 x 3.5 = 5.85</p> <p>S.W. BASE = 1.1 x 1.1 x 0.3 x 24 = 8.7</p> <p>WALL = 0.2 x 3.5 x 20 x 1.1 = 5.4</p> <p style="text-align: right;">49.35</p> <p style="text-align: center;">SAY 50 kN.</p> <p>BEARING PRESSURE = $\frac{50}{1.1 \times 1.1}$</p> <p style="text-align: center;">= 41 kN/m²</p> <p>GROUND SHOULD BE GOOD FOR IN EXCESS OF 150 kN/m²</p> <p>MIN. TO REINF. = 0.013 bh</p> <p>0.013 x 100 x 300 = 429 mm²</p> <p>T16 @ 200 = 1010 mm² > 429</p>	<p>ADAPT</p> <p>T16 @ 200</p> <p>CRS E.W.</p>

Donnelly-Troy
& Associates,
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Civil Engineers

CONTRACT SECURITY BUILDING CLOYBERRY HILL 1 ST FLOOR		JOB REF. 1-509-03
PART OF STRUCTURE FOUNDATIONS		CALC. SHEET NO. 6
DRAWING REF.	CALCULATIONS BY MD	CHECKED BY
		DATE MAR 29 1981

MEMBERS REF	CALCULATIONS	OUTPUT
	FOUNDATIONS CONTINUED	
	MEMBERS	
	STRIPS :-	
	LOADING :-	
	WALL - $2 \times 3.5 \times 20 = 14$	
	S.W. STAIR - $9 \times 3 \times 22 = 6.48$	
		20.48
	ACCIDENTAL LOAD FROM FLOOR & ROOF	20
		40.48 kN
	BEARING PRESSURE = $\frac{40.48}{0.9}$	
	= 44.97 kN/m ²	OK
	TIL AT 200 E.W. = 560 mm ²	
	= 0.002%	ADAPT TIL AT 200 CRS E.W.