SOUTH DUBLIN COUNTY COUNCIL COMHAIRLE CHONTAE ÁTHA CLIATH THEAS

Bosca 4122, Lár an Bhaile, Tamhlacht, Baile Átha Cliath 24.

Telefon: 01-462 0000 Facs: 01-462 0104



PLANNING DEPARTMENT P.O. Box 4122, Town Centre, Tallaght, Dublin 24.

Telephone: 01-462 0000 Fax: 01-462 0104

Date: 14th September 1995

LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS, 1963-1993

Register Reference:

91A/1685/C1

Development:

Light industrial/starter units and demolition of cottages

being used as offices.

Location:

Site at Longmile Road with existing access off Robinhood

Road, Walkinstown.

Applicant:

Gilt Construction Ltd.,

"Jalna", Wayside, Kilternan, Co. Dublin.

App. Type:

Compliance with Conditions

Dear Sir/Madam,

With reference to the above, I acknowledge receipt of your submission to comply with conditions received on Q5/09/95.

Yours faithfully,

for SENIOR ADMINISTRATIVE OFFICER

Callan and Co., Solicitors, Riverbank House, Dodder Park Drive, Dublin 14. 05-SEP-1995 13:25

Henk House Brider Fark Drive Dublin 14

Tel: 01 490 0100 Page 01 490 0292

Our Ref:

CRC/KR/AL

Callan&Co

Your Ref:

South Dublin County Council Planning Department P.O. Box 4122 Town Centre Tallaght DUBLIN 24

September 5, 1995

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BY FAX - 462 0104 Section may not
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P.01

SOUTH DUBLIN COUNTY COUNCIL 5 SEP 1995

RECEIVED PLANNING DEPT

Re:

Development at Robinhood Road/Long Mile Road, Cloudalkin Reg Ref. 91A/1685 Our Client: Foraby Construction Limited

Dear Sir

We refer to your letter dated 25th August and would reply as follows:

- 1. Blocks A and B of the above development were constructed by Gilt Construction Limited (in liquidation). The bricks used are "Belfast Rustic" supplied by Kingscourt Brick Limited. Our Client proposes to use the same brick in Block C. Samples of brick are available for inspection, if required.
- At the time Gilt Construction Limited (in liquidation) applied for Planning Permission, they submitted a landscaping drawing prepared by Jim McConville & Associates, Consultant Arborists/Landscape Designers, Grange, Dunboyne, Co. Meath. The drawing gave full specifications etc., and was approved by yourselves. Landscaping work is programmed to commence at the end of October. Mr John Ryan who owns Unit I assures our Client that the owners of Blocks A and B are happy to take over the Management Company which has been formed to upkeep and maintain the common areas. The Purchasers of units in Block C will also become members of Gilt Management Company Limited.
- We are advised that work to construct a footpath is programmed to commence at the end of October.
- 4. The complete relocation of site access is also programmed to commence at the end of October. If the site access was relocated now it would effectively mean that all traffic would be directed into the path of the current building work which would be dangerous. At the moment the front access results in safer access for everyone. The relocation will take place when the major building works are completed.
- We are advised that the container will be removed shortly. It has been used to store building materials which "disappear" if left unattended.

You should contact Mr John Ryan directly regarding the skip which was ordered for the benefit of the owners of units in Blocks A and B and has nothing whatsoever to do with our Client.

Please telephone the writer if you have any queries.

Yours faithfully

Katherine Ryan Callan & Co.

Cisran R. Callim, Solicitor, B.A. Commissioner for Oaths

V.A.T. No. 4724257



Bloc 2, lonad 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

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

Decision Order Number: P/ 5585 /91 Date of Decision: 18th December 1991

Register Reference: 91A/1685 ___ Date Received: 23rd October 1991

Applicant : Gilt Construction Ltd

Development : Light industrial/starter units and demolition of

cottages being used as offices

Location : Site at Longmile Road with existing access off

Robinhood Road, Walkinstown

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.

D. McCarthy & Co., Lynwood House, Ballinteer Road, Dublin 16.





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

Req.Ref. 91A/1685 Decision Order No. P/ 5585 /91 Page No: 0002

subject to the Conditions on the attached Numbered Pages.

NUMBER OF CONDITIONS:- .. 4...ATTACHED.

signed on behalf of the Dublin County Council...

Reg.Ref. 91A/1685
Decision Order No. P/ 5585 /91

Page No: 0003



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

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

 REASON: In the interest of health.
- 04 That the requirements of the Chief Fire Officer be ascertained and strictly adhered to in the development.

 REASON: In the interest of safety and the avoidance of fire hazard.
- 705 That a financial contribution in the sum of £4380. be paid by the proposer to the Dublin County Council towards the cost of provision of public services in the area of the proposed development and which facilitate this development; this contribution to be paid before the commencement of development on the site.

 REASON: 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.
- '06 That the selection of the colour of the brick to be used in the elevation treatment of each block shall be subject to the written agreement of the Planning AUthority before development commences.
 - 06 REASON: In the interest of the proper planning and development of the area.
- (07 That before development commences the applicant shall submit for the written agreement of the Planning Authority details for the landscape strip including full specification and a programme of implementation and maintenance. This landscaping strip shall extend across the Long Mile Road frontage of the site and shall be extended to include that part of the site to the west of Unit 1 of Block A.
 - 07 REASON: In the interest of the proper planning and development of the area.
- '08 That the applicant construct a 2 metre footpath along his site frontage





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

Reg.Ref. 91A/1685 Decision Order No. P/ 5585 /91

Page No: 0004

- on a line to be agreed, on site, with Roads Engineer. Boundary fence to be setback to an agreed line.
- 08 REASON: In the interest of the proper planning and development of the area.
- 09 The applicant to make a financial contribution of fil,000 towards the costs of road improvements on Robinhood Road which works will facilitate the proposed development.
- 09 REASON: In the interest of the proper planning and development of the area.

D. McCarthy & Company

· Consulting Engineers Telephone: 984147, 988244 Fax: 951773 Lynwood House, Ballinteer Road, Dublin 16.

12th December 1991.

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

Re: Light industrial/starter units and demolition of cottages being used as offices at Longmile Road, with access off

Robinhood Road. Reg. Ref: 91A/1685.

Dear Sir,

Further to the above Planning and Bye Law application, I now submit 4 copies of first floor plans for Blocks A and B.

The additional fees for these areas are as follows.

Block A Areas = 119.10

Block B Areas = 72.06

Block C Areas = 17.01

208.17 m² x £5.25

= £1092.92 __

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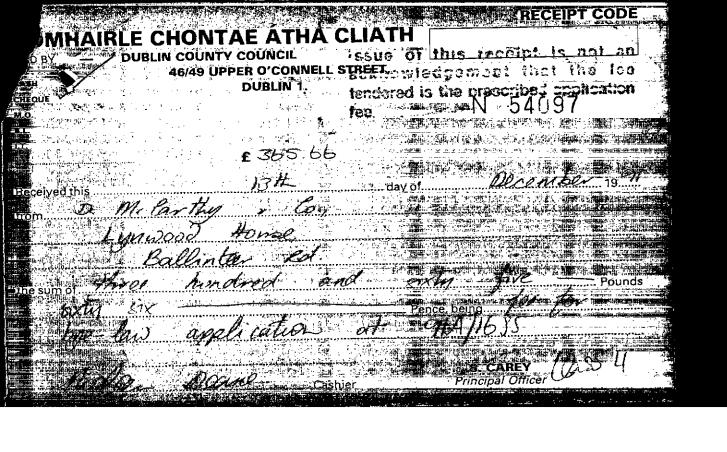
Yours faithfully,

Duran O'Flanagan.
D. McCarthy & Co.

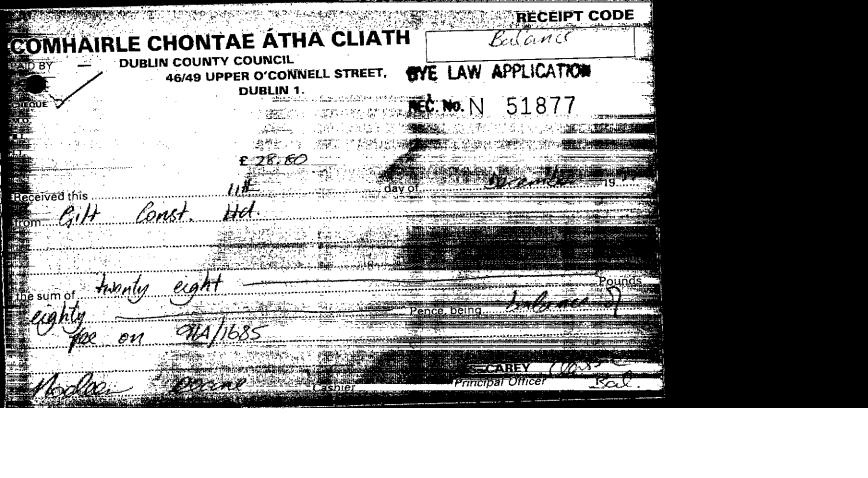
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Publin County Council Comhairle Chontae Atha Cliath

Planning Department



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/1685

Date: 27th November 1991

Dear Sir/Madam,

Development : Light industrial/starter units and demolition of

cottages being used as offices

LOCATION : Site at Longmile Road with existing access off

Robinhood Road, Walkinstown

Applicant : Gilt Construction Ltd

App. Type : PERMISSION/BUILDING BYE-LAW APPROVAL

Date Recd : 23rd October 1991

Your application in relation to the above was submitted with a fee of 1523.85.

On examination of the plans submitted it would appear that the appropriate amount should be 1538.25.

I should be obliged if you would submit the balance of 14.40 as soon as possible as a decision cannot be made on this application until the correct fee is received.

28.22

for PRINCIPAL OFFICER

Yours faithfully

D. McCarthy & Co., Lynwood House, Ballinteer Road, Dublin 16. AECEIVED 04DEC 1991 MEG. SEC.

COMHAIRLE CHONTAE ATHA CLIATH

DUBLIN COUNTY COUNCIL

INCORRECT FEE WITH BYE LAW APPLICATION

TELEPHONE: 724755	PLANNING DEPARTMENT,	
EXTENSION: 231/234	IRISH LIFE CENTRE,	
FAX.: 724896	LOWER ABBEY ST.,	
D. McCarthy & Co.	DUBLIN 1.	
Lynwood House,		
Ballinteer Road,	28/11/91	
Dublin 16.		
91A/1685 REG. REF.:		-
Light industrial warehousing at site at Long Mile	Road with access off	_
RE: Robinhood Road, for Gilt Construction 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 £3,076.50.

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

AMOUNT LODGED = £3,047.68 AMOUNT DUE = £ 28.82

Yours faithfully,

for PRINCIPAL OFFICER

RECEIVED 04DEC1991

AEG. SEC.

Dublin County Council Comhairle Chontae Atha Cliath

Planning Department



Bloc 2, Ionad Bheatha na hÉireann, Block 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/1685

Date: 27th November 1991

Dear Sir/Madam,

Development : Light industrial/starter units and demolition of

cottages being used as offices

LOCATION : Site at Longmile Road with existing access off

Robinhood Road, Walkinstown

Applicant : Gilt Construction Ltd

App. Type : PERMISSION/BUILDING BYE-LAW APPROVAL

Date Recd : 23rd October 1991

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Yours faithfully,

for PRINCIPAL OFFICER

D. McCarthy & Co., Lynwood House, Ballinteer Road, Dublin'16.

COMHAIRLE CHONTAE ATHA CLIATH

DUBLIN COUNTY COUNCIL

INCORRECT FEE WITH BYE LAW APPLICATION

for PRINCIPAL OFFICER

TELEPHONE: 724755	PLANNING DEPARTMENT,
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RE:	Mile Road with access off
Robinhood Road, for Gilt Construction Ltd.	
I refer to your application for Bye Law approval in reto inform you that the Planning Authority will not conuntil the appropriate fee is paid. If no fee or a fee received by the County Council on the expiration of the application is received, the application will be regarded.	mmence to consider the application e less than the appropriate fee has been wo months, commencing on the day the
The correct fee for the above mentioned application is	s £ 3,076.50
Please quote the Register Reference No. stated above and the AMOUNT LODGED = £3,047.68 AMOUNT DUE = £ 28.82	when submitting the fee.
Yours faithfully,	

Dublin County Council Comhairle Chontae Atha Cliath



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



Planning Department

Bloc 2, Ionad Bheatha na hEireann, Block 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/1685

Date: 24th October 1991

Our Ref.

LOCAL GOVERNMENT (PLANNING AND DEVELOPMENT) ACTS Rep 63 TO 1990

Date

Dear sir/Madam,

DEVELOPMENT: Light industrial/starter units and demolition of

cottages being used as offices

LOCATION : Site at Longmile Road with existing access off

Robinhood Road, Walkinstown

APPLICANT : Gilt Construction Ltd

APP. TYPE : PERMISSION/BUILDING BYE-LAW APPROVAL

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

Yours faithfully,

for PRINCIPAL OFFICER

D. McCarthy & Co., Lynwood House, Ballinteer Road, Dublin 16.

Dublin County Council Comhairle Chontae Atha Cliath



Planning Application Form/ Bye - Law Application Form

	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 SITE AT LOHU MILE ROAD, WITH
	sufficient to identify). ACCESS OFF KOBIN HOOD ROAD, WALKINS TOWN
3.	Name of applicant (Principal not Agent). GILT COUSTRUCTION LTD.
	Address JALNA' WAY SI OG' KILTERHAN, CO. DIGLID. Tel. No. 955623
4.	Name and address of D. 17c. CARTHY & Co. CONSULTIME ENGINEERS person or firm responsible for preparation of drawings Lawood House, Banning Took Lo. Dibel. No. 911244/9844
5.	Name and address to which AS N 4 ABOVE. 1513.86 Inotifications should be sent
6.	proposed development & LIGHT INDUSTRIAL & WALEHOUSTULY.
7.	Method of drainage KISTINIA TOY 8. Source of Water Supply
	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
ō	Does the proposal involve demolition, partial demolition or change of use of any habitable house or part thereof? 40. Osmolition & Corrace Orcic
	the state of the s
74	+ Of SITE BELING = 19/2M2
(ì	b) Floor area of proposed development (EXCLUDIUM PARTY WALLS). 858. 00. 89, m.
(c	c) Floor area of buildings proposed to be retained within site
S	state applicant's legal interest or estate in site
3. A	Are you now applying also for an approval under the Building Bys I aws?
	/es ☑ No ☐ Place ✓ in appropriate box.
k,	lease state the extent to which the Draft Building Regulations have been taken in account in your proposal: NHE NE APPLICABLE.
Lį	ist of documents enclosed with & Capies Of Space GICATION SITE LOCATION HO
, 1 ,	OUBLIN Permisison sought for light industrial/s- interior units and demolition of contages being used as
	These to sife at Longmile That with existing access with existing access with existing access of Roundless with the Roundles
. G	iross floor space of proposed development (See back) 870.77 (www.oin & fary Whys.).
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D. Mc Carthy & Company

Lynwood House, Ballinteer Road, Dublin 16.

Consulting Engineers
Telephone: 984147, 988244
Fax: 951773

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

23rd October 1991.

Re: Proposed light industrial/starter units and demolition of cottages being used as office at site at Long Mile Road with access off Robinhood Road, Walkinstown, Dublin 12. Gilt Construction Ltd.

Dear Sir,

Further to the above application, I would like to comment as follows:-

- The manufactures details and calculations for the portal frames etc. are being prepared at present and will be lodged during the course of this application.
- The site is been used at present for trailer/container storage and is a totally tarmacadam surface.
- There is an existing foul manhole connection on site and an existing surface water sewer outside the site.
- 4. The cottages to be demolished had a previous demolition order on same, but are presently been used as offices.

If you have any queries or require any further information please do not hesitate to contact me.

Yours faithfully,

Duran O Honagan

D. McCarthy & Co.

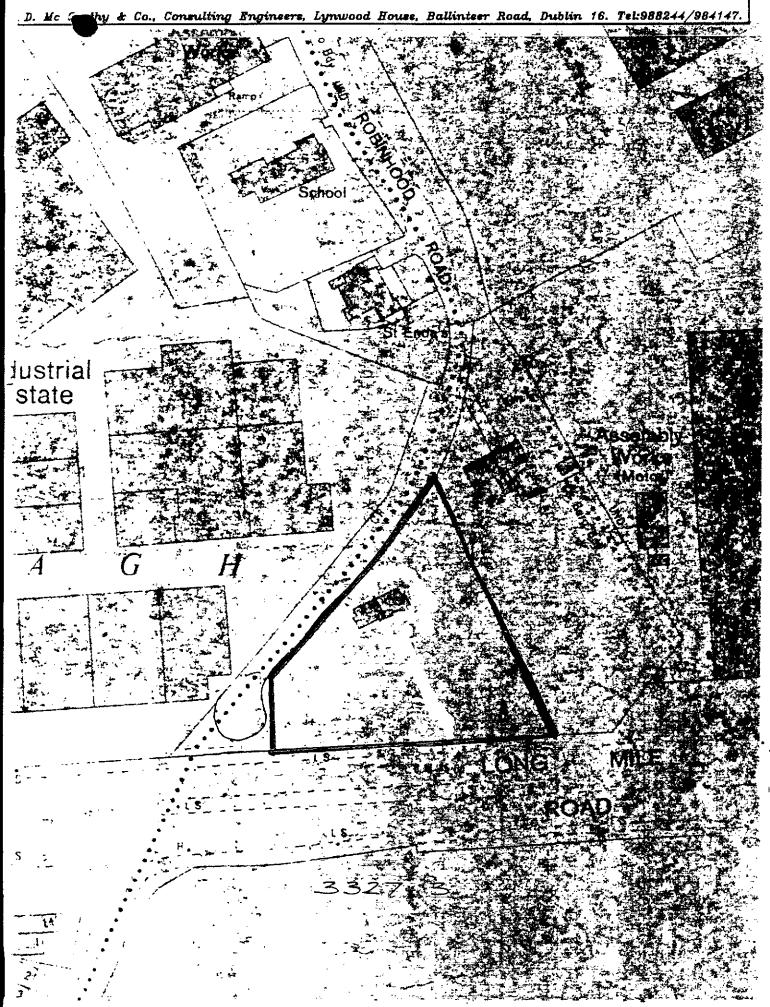
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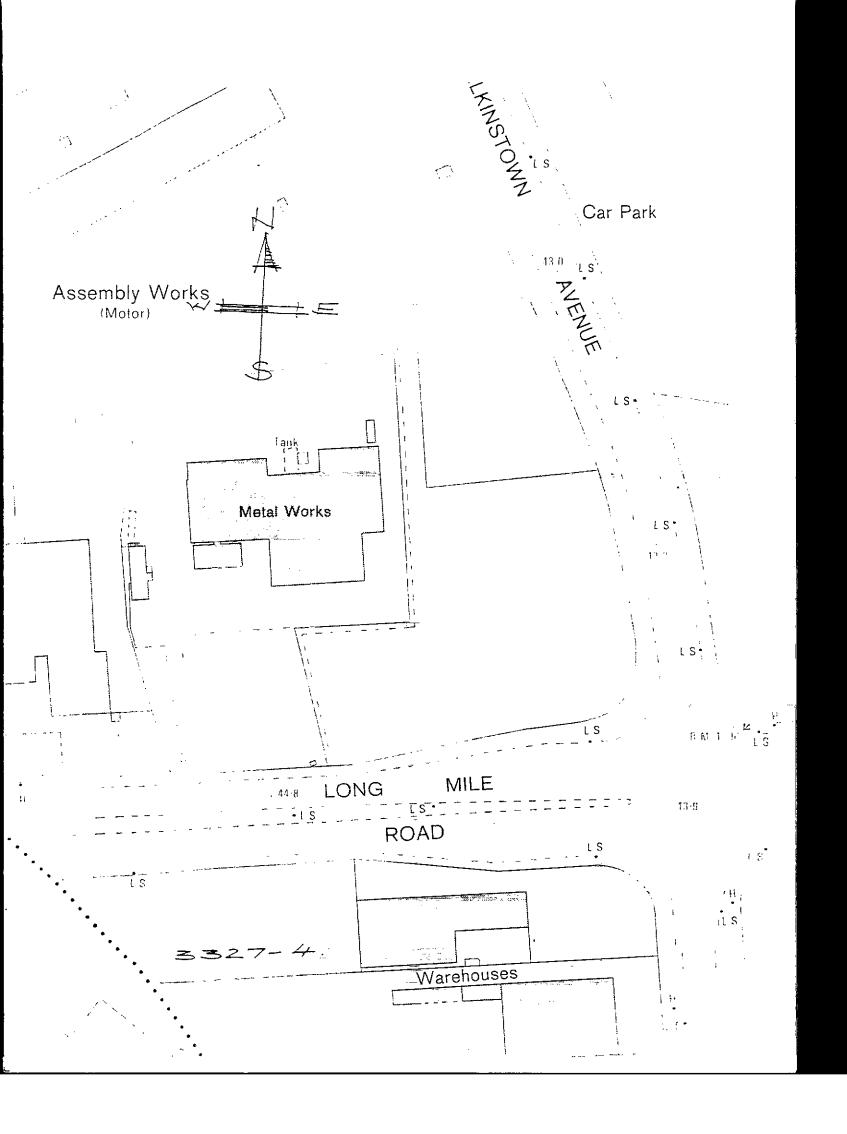
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MAP REFERRED TO:





D. McCarthy & Company

Consulting Engineers
Telephone: 984147, 988244

Fax: 951773

Lynwood House, Ballinteer Road, Dublin 16.

SPECIFICATION OF WORK

AND

MATERIALS TO BE USED

FOR

LIGHT INDUSTRIAL/STARTER UNITS

TO SITE AT

LONG MILE ROAD

WITH ACCESS OFF

ROBINHOOD ROAD,

WALKINSTOWN, DUBLIN 12.

FOR

GILT CONSTRUCTION LTD.



D.A. Terry B.E., M.I.E.I., F. Finnegan, B. O'Flanagan.

PRELIMINARY FIEMS:-

Nature of Works:

The work comprises the clearing of site, construction of one number Unit together with ancillaries.

Irish Manufacture:

All materials used to be the best of their several kinds and all work is to be done in a proper and workmanlike manner in accordance with the drawings and specification. All materials and appliances are to be of Irish manufacture or production to the fullest extend possible.

Everything to be done which is usual, necessary and requisite of which can reasonable be inferred from the drawings or this specification to complete the works in a thoroughly satisfactory manner.

Materials:

Cement:

Normal Portland Cement shall be in accordance with LS. I and to be stored in dry conditions.

Lime:

Hydrated lime to be to LS, 8,

Water:

Shall be clean and free from impurities.

Sand and Aggregates:

Fine aggregate shall be clean, sharp pit or river sand, free from impurities and to LS. 5.

Coarse aggregate shall be suitably graded pit run gravel or crushed stone and to be to LS. 5.

Rock:

Loose rock where encountered to be removed in order to construct footings as per drawings.

Spillage:

All necessary measures will be taken to prevent the spillage of clay, tubble, etc., on to public roads.

EXCAVATION AND SUBSTRUCTURE:-

Preparing Site:

Clear and grade site for new buildings and remove or divert existing drains as required. The entire site of buildings and paved areas to be cleared of top soil and organic material. The soil to be stored for later use.

Excavation:

The trenches shall be excavated to the depths and widths required to accomdate the footings or to such depths and widths as may be required to ensure stability of the structure. The bottom of the trenches shall not be less than 450mm below the existing ground level.

Footings and Pads:

The foundations shall be filled with learnix concrete where required in order to achiev correct heights. The strip footings shall be of 21 N concrete and the bases of 25 N concrete. Concrete to be properly vibrated.

Rising Walls:

Rising walls shall be of solid blocks, bedded in cement mortar to widths and heights as detailed on drawings.

Cement Mortar:

Shall be one part cement to three parts sand.

Lime Mortar:

Shall be one part hydrate lime to six parts sand.

Additives:

Plasticiesers, waterproffers, searers, etc., shall be used in strict accordance with manufactures instructions.

BLOCK AND BRICK LAYING:-

Insulation:

Walls, floors and roof to be insulation as specified.

Blockwork / Brickwork:

Concrete blocks shall be in accordance with 1.S. 20. Clay bricks shall be to I.S. 91. All work shall be properly coursed and bonded and bedded in gauged mortar.

Cavity Walls:

Shall be formed of two solid leafs of block and brick with them cavity. Outer and inner leafs to be tied together using metal ties at not less than four per square metre. Care should be taken to remove mortar droppings. All opes to be sealed. Cavity to extend a minimum of 225mm below d.p.c. level.

Opes in External Walls:

Where and duets, pipes, etc., are required to pass through an external wall, proper care and attention is to be taken to seal these areas.

D.P.C.

The damp proof course under the floor slab shall be visqueen to B.S. 743. The d.p.c. under external and internal walls shall be either p.v.c. or Bitumen sheeting to I.S. 57. It shall be lapped and all joints and with the visqueen.

Cills:

Shall be precast concrete with d.p.c as recommended and shall be to LS, 89.

Lintols:

To be precast and to B.S. 1239. To be laid and constructed in strict accordance with all the relevant codes.

Concrete Floor:

Ground floor slab shall be reinforced concrete slabs with joints as detailed. Concrete to be 25 N and to be properly vibrated.

Internal Walls:

Internal walls to be of concrete block construction and pointed where exposed.

ROOFING AND CLADDING:

Roof:

To be double skinned metal decking, insulated sheeting on purlins.

Roof Lights:

To be minimum 10% of the floor area of the unit.

Flashing:

Flashing to be either

- 1) No. 5lb lead flashing to B.S. 1178
- 2) 20 gauge super purity aluminium.

Roller Shutter Doors:

Galvanised steel roller shutter doors. P.V.C. coated only if required.

PRECAST UNITS:-

Columns:

External columns to be precast concrete, manufactured and erected by reputable supplier.

Beams:

Beams to be of precast concrete and supported on columns as indicated on drawings.

REINFORCED CONCRETE WORK:-

Strip Footings:

To be reinforced as indicated on drawings and concrete to be 21 N.

Pads:

To have high tensile steel as detailed. Pads to be tied into the leanmix concrete with reinforcement as detailed. Cover to steel to be min. 40mm. Concrete to be 25 N.

Access Areas:

Access areas to have ramps up to door opes and to be of 30 N concrete with mesh fabric reinforcement C-385.

IRONMONGERY AND GENERAL:-

Gutters:

Gutters to be supplied by suppliers of main structure and may be precast concrete or similar. To be set to falls and jointed to instructions. Downpipes to be 150mm P.V.C.

Door Fittings:

Internal doors to be fitted with suitable mortice type lock or catch and complete with furniture. Provide bolt or locking device to toilet doors.

External door shall be fitted with cylinder night latch and external pull handle. Provide and fit letter place near door. Other external doors shall be fitted with bolt and rim or suitable mortice lock.

Sash Fittings:

All opening sashes to be fitted with strong metal fastners.

Ventilation Grids:

External openings to ventilators shall be fitted with metal louvred grids.

CARPENTRY AND JOINERY:

General:

Timber shall be sound and free from disease and infestation. Timber for carpentry work shall be of white deal and for joinery work shall be of red deal.

Moisture Content:

Shall not exceed,

Joinery in external areas	17%
Joinery in unheated rooms	15%
Joinery in partly heated rooms	13%
Joinery in centrally heated rooms	11%
Joinery near heat sources	9%

i.e as per I.S. 96.

Preserv	ali	UE:
E I COCI A	au	

Softwoods used externally to be pressure impregnated with eolour preservative and when in contact with concrete to be treated. Frames, fascias, etc., to be primed.

Stud Partitions:

Studs, heads and sole plates to be 35 x 75mm. The studs at 400mm c/c's. The sole plates to be well spiked to the floor. Provide at least two rows of nogging.

Windows:

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. Aluminium or P.V.C. windows of acceptable make may alternatively be used. Window boards to be 32mm wrot, moulded on edges and corners and secured to grounds.

External Doors:

External doors shall be to LS. 48 or LS. 52 hung on one and a half pairs of 100mm butt hinges. Roller shutter doors shall be installed to manufactures instructions.

Internal Doors:

Internal doors shall be to I.S. 48 or I.S. 52, hung on one pair of 100mm bult hinges.

Skirtings:

To be 100 x 16mm deal fixed to grounds.

Saddles:

Saddles shall be hardwood, cut of 150 x 22mm splayed, scribed to fit door frames and secured to floor. For external doors, proprietary thresholds may be used.

PLASTERING:-

Reveals:

Plaster reveals to opes to be 20mm thick and finished smooth with scored drip groove to soffite of head. All arrises to be neatly finished.

Pi	int	hs:

Plaster plinths to be finished smooth and neatly weathered at top edge.

Dry Lining:

The internal areas of all offices shall be drylined with 9.5mm foilback plasterboard on battens secured to walls.

Stud Partitions:

Studded partitions to be covered with 10mm plasterboards and skimmed.

PLUMBING:-

Water Supply:

To be 20mm Hydrodaire laid in trench.

Cold Water Supply:

To be taken directly to toilet sink with a branch to high pressure valve in 1145 litre tank. Tank to be covered and adequately supported over a partition and at such a height as to ensure proper working of the system. Connect to the service tank 50mm above the bottom. A 22mm feed to heating unit and 15mm to W.H.B. & W.C. shall be included.

Insulation:

Storage tanks and pipes to be insulated against frost.

Water Tanks:

To be position next to support wall.

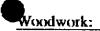
PAINTING:-

Preparation:

Surfaces that require painting are to be cleaned down and sanded.

Paints:

Thinners, sealers, primers, colour washes, paints, varnishes or other brius, roller or spray applied finishes shall be of suitable manufacture and shall be applied in strict accordance with manufactures instructions.



Shall be knotted, stopped, primed and painted with two undercoats and one finishing coat. Hardwoods to have two coats of varnish.

ELECTRICAL:

Regulations:

The electrician shall execute the works in accordance with the current regulations of the E.S.B.

Circuits:

Every final sub-circut shall be connected separately to the distribution fuse board. Sub-circuits for sockets, lighting, cookers, etc., to be in strict accordance with the E.S.B. requirements. Under no circumstances are the available maximum outlets per sub-circuit to be exceeded.

Scokets:

Sockets shall be above the skirting level and to have safety switches.

Cable:

All concealed cable shall be of 250 volts, grade P.V.C. insulated taped and braided type and shall be drawn into conduit attached to walls etc.

Cables to be adequately supported on effective insulators to prevent them from coming into contact with each other or any other metal conducting material.

When electrical connections are made between two or more cables, the joint shall be mechanically and electrically sound and also be readily accessible.

In the case of a light fitting mounted on the ceiling, connectors shall be recessed in timber and supported on a base.

Fixings:

All grounds to be secure and fittings to be properly fixed.



Sockets, switches, lighting points, etc., to be in accordance with the "National Rules for Electrical Installations".

SEWERS, DRAINAGE AND MANHOLES:-

Excavation of Trenches:

The groun shall be excavated to the line and levels shown on the drawings.

Trenches shall be excavated to a width appropriate to the laying of the concrete bed.

The sides of trenches shall be adequately supported with special attention taken in areas of deep excavation.

Adjoining structures and buildings to be adequately supported.

Pipe Types:

Foul sewer pipes shall be of Wavin P.V.C. laid in Class "D" concrete bed. Pipes to have rubber ring joints.

Surface water sewer pipes shall be concrete Ogec type taid in Class "D" concrete bed.

Haunching and Surround:

Pipes to be haunched and surrounded in Class "D" concrete.

Manholes:

All manholes shall be constructed on a 150mm or 225mm thick foundation floor slab of Class "C" concrete. They shall be of 225mm blockwork or of 225mm Class "B" mass concrete. Concrete to be vibrated.

Inlet and outlet pipes to be correctly built in. Roof covers to be in situ of Class "C" concrete 150mm thick, vibrated and reinforced. Ope to be formed to to facilitate cover and Irame.

Ladder rungs shall be built into walls every third course.

Adams type heavy duty round covers to be fitted to all manholes on carriageways.

Medium type covers to be fitted to manholes on grass margins or footpaths.

Covers to be 550mm diameter.

Testing:___

All foul sewers shall be air or water tested and not backfilled untill passed by the Engineer.

Backfilling:

Only suitable material shall be used in backfilling pipes. In backfilling treuches under carraigeways and paths 100mm down broken stone or similar shall be used.

Cleaning:___

All manholes and sewers shall be left clean on completion.

Benching in Manholes:

Benching in manholes shall be constructed in Class "C" concrete and finished with a 2 to 1 mortar.

Channels:

Channels shall be formed with concrete and smoothed over with mortar mix 2 to 1.

Drains:

The branch drains shall be 100mm P.V.C. laid to falls of 1/40 to 1/60 with bends and junctions and connected to existing mains. Drains to be laid on 100 x 300mm wide concrete bed and haunched. Pipes to be backfilled with selected material.

Surface Water:

Surface water to be 150mm P.V.C. pipes Iaid on 300 x 100mm concrete bed and haunched. Pipes to be backfilled with selected material.

Armstrong Junction:

P.V.C. A.J.'s to be used on pathways and splayed to facilitate the floor.

Gullics:

Gullies to be set level on concrete bed and connected to A.J. or drain. Concrete surround to be dished.

WATERMAINS:-

Pipe types:

Shall be unplasticised P.V.C. pipe complying with LS. 123 Class "C".

Cover to Pipes:

The watermain shall have a minimum cover of 900mm and services shall have a minimum of 600mm.

Pipe Laying:

Maximum trench width shall be 600mm plu the dia, of the pipe. Pipes shall be taid on 50mm sand. Similiar material shall be placed around and over the pipe. Minimum cover to pipe to be 100mm and backfilling to be of selected material.

Anchorage:

Concrete anchorages shall be placed at dead ends, trees, bends and around all valve and hydrant littings.

Surface Boxes:

For sluice valves and stopcock shall be to B.S. 1426 and 3461 respectively. Hydrant surface boxes shall be of B.S. 497.

Service Fittings:

All ferrules shall comply with Dublin County Council specification.

Water Concetions:

The existing County Council supply shall be taped. A 20m hydrodaire connection taken to a stopcock.

Stopcock Chambers:

Shall be of 215 x 110 x 75mm bricks on 150mm concrete bed. Internal dimensions to be 150×150 mm.

Alternatively a 150mm liner may be used.

ING AND DUCTING:-

Lighting:

Lighting columns to be located as per Architects recommendations.

External Wall Lights:

As per Architects detail.

Ducts:

Ducts to be laid internally and externally for

- 1)E.S.B. supply.
 2)Water supply.
 3)Telephone supply.
 4)Electrical connection.

