Conservation Section, Planning & Property Development Department Civic Offices, Wood Quay, Dublin 8

An Rannóg Caomhantais, An Roinn Pleanála & Forbairt Maoine Oifigí na Cathrach, An Ché Adhmaid, Baile Átha Cliath 8 T. 01 222 3927 F. 01 222 2830

The Chairperson and Members South Central Area Committee

Initiation of the Statutory Process for the Proposed Addition of Central Classroom Block of the De La Salle National Schools, Ballyfermot Road, Dublin 10 to the Record of Protected Structures in accordance with Section 54 and 55 of the Planning and Development Act, 2000 (as amended).

Photograph of Structure:



Introduction:

It is proposed to initiate procedures under Section 55 of the Planning & Development Act 2000 as amended to add the Central Classroom Block of the De La Salle National Schools, Ballyfermot Road, Dublin 10 to Dublin City Council's Record of Protected Structures.

Name of Owner: Dwyer Nolan Developments Ltd.

Name of Applicant:

- Councillor Hazel de Nortúin, People Before Profit Alliance.
- Councillor Vincent Jackson, Independent.
- Mr. Martin Walsh, Resident.

Summary of Applicant's Reasons for Seeking Addition:

- Councillor Hazel de Nortúin: This Council will agree to initiate the process to assess the De La Salle school building, hall and Monastery for the list of protected structures due to its social significance in the area. These building[s] have been central to Ballyfermot since its conception and should continue to be there for future communities to utilise.
- Council Vincent Jackson: Retaining a building, which dates from the commencement of the Ballyfermot suburb, for future generations, (note that 'Monastery' has been assessed separately under ADD683, Mount La Salle Monastery, Ballyfermot, D10 Addition Report).
- Mr. Martin Walsh: This [De La Salle National Schools] is an iconic building in Ballyfermot, well known in the area for its striking copper roof and imposing twin stairwell structures. It is one of the first social centres in the area and is of immense cultural significance having educated countless residents of the area. The applicant also notes that the school is the biggest primary school in Dublin and that the schools assembly hall (equipped with projection room) functioned as the first cinema in the area.

Site Location & Zoning Map:

| Servic Description | Servic Description | Service Descrip

Extract from Zoning Map Dublin City Development Plan 2016-2022

De La Salle National Schools, Ballyfermot Road, Dublin 10 is situated in an area zoned Objective Z15:

Zone 15: To provide for institutional, educational, recreational, community, green infrastructure, and health uses.

Permissible Uses: ATM, Buildings for the health, safety and welfare of the public, Childcare facility, Community facility, Cultural/recreational building and uses, Education, Medical and related consultants, Open space, Place of public worship, Public service installation, Residential institution.

Open for Consideration: Bed and breakfast, Car park ancillary to and subject to the main use remaining as community or institutional, Funeral Home, Guesthouse, Hostel, Hotel, Municipal Golf Course.

Recent Planning History:

Ref No.	Description	Decision
0194/01	The construction of a new concrete block wall to the rear section of the Western Boundary, supplementary high level metal fence on top of existing walls to the Southern and part Eastern Boundary and to the front section of the Western Boundary with localised building up of existing concrete block wall to the Northern Boundary and part Eastern Boundary with new replacement gates and ancillary works.	GRANT PERMISSION 26-Mar-2001
5819/06	Erect security fencing inclusive of new vehicular and pedestrian gates and all associated site works to boundary of the above named schools.	GRANT PERMISSION 03-Jan-2007
4207/06	The Board Of Management of the De La Salle National Schools (Scoil Losagain Mhuire and Scoil Seosamh Mhuire) wish to apply to Dublin City Council for full planning permission to erect security fencing inclusive of new vehicular and pedestrian gates and all associated site works to the boundary of the above named schools located at Ballyfermot Road, Dublin 10. The Schools are bounded Ballyfermot Road, Lynches Lane and the N4 Chapelizod bypass.	DECLARED INVALID
5009/06	The Board of Management of the De La Salle National Schools (Scoil Iosagain Mhuire and Scoil Seosamh Mhuire) wish to apply to Dublin City Council for full planning permission to erect security fencing inclusive of new vehicular and pedestrian gates and all associated site works to the boundary of the above named Schools located at Ballyfermot Road, Dublin 10. The Schools are bounded by Ballyfermot Road, Lynches Lane and the N4 Chapelizod by-pass.	DECLARED INVALID
3345/07	Erect a new steel structure ESB substation and all associated site works.	GRANT PERMISSION 17-Jul-2007
3419/08	Demolish existing changing rooms and construct a new single storey changing rooms/multi purpose building and all associated works. The Schools are bounded by Ballyfermot Road, Lynches Lane and the N4 Chapelizod by-pass.	

Recent Enforcement History:

There is no recorded enforcement history for the subject site.

Summary Description:

Exterior. Detached former National Schools built as a single complex 1950-51, enclosing a recreation yard and comprising: 3no. classroom blocks to the south (accommodating junior, intermediate and senior schools); double-height assembly hall to the north; single-storey cycle shed to the northeast; single-storey colonnaded play shelters to the north, east and west, having circular pre-cast concrete piers; and single-storey changing room block constructed c.2008 on site of former cycle shed to northwest, (fig.1). Classroom range to south of recreation yard comprising multi-bay two-storey central block having 2no. raised and projecting stairwell towers (fronting onto

Ballyfermot Road) with flanking and set back multi-bay two-storey blocks to east and west, connected by single-storey gated loggia.

Single-storey rear/north returns to classroom blocks housing toilets, with larger return to central block additionally housing communal staff room. Pitched and flat copper strip-clad roofs to principal structures having copper pyramidal roofs with cross finials to towers; flat felt membrane roofs to single-storey elements; replacement steel and felt membrane roofs to localised areas (most notably to assembly hall building). Red-brick chimney stack having stepped capping to central block of classroom range. Copper eaves gutters having cast-iron downpipes. Roughcast rendered walls with smooth rendered plinth course and fluted eaves band to towers. Raised bronze lettering to south elevation of classroom ranges reading 'SCOIL ÍOSAGÁIN SCOIL NÁISIÚNTA' (west block), 'SCOIL MHUIRE SCOIL NÁISIÚNTA' (central block) and 'SCOIL SEOSAIMH SCOIL NÁISIÚNTA' (east block) in Irish script. Square-headed window openings, with concrete sills, and replacement uPVC windows to south elevation of classroom blocks, having projecting concrete canopy running the partial length of elevations. Vertical strip windows to tower projections surmounted by porthole windows. Clerestory light windows to first floor north elevation of classroom range. Square-headed entrance doorways having timber and glazed doors to gableend elevations of classroom blocks (accessed via single-storey gated loggia). Modern shared entrance inserted to central classroom block c.2007.

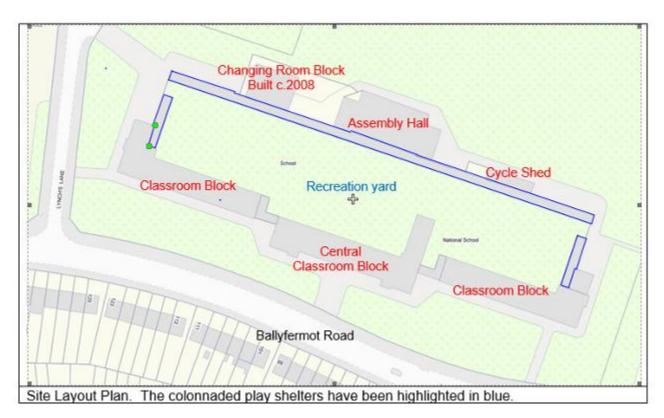
Interior. The 3 no. classroom blocks retain their original floor plans which reflect a standardized layout, having classrooms on two levels arranged on one side of an axial corridor. In addition to classrooms, each block houses a principal's office, a cloak room and toilet block. A shared staff room and specialist science room (later repurposed as the library) are located within the central block. The assembly hall comprises a double-height space having a plastered shallow elliptical barrel vault with a raised stage area to the west and a 'projection room' with separate 'rewind room' to the east, at first floor level.

There is a significant amount of surviving original internal features and finishes including: terrazzo flooring to corridors and stairwells; parquet flooring to classrooms; terrazzo staircases having sweeping timber handrails; flat plaster walls with rebated channel at dado level; glazed and timber paneled doors; mild steel laylight windows at high level to corridor/classrooms; blackboards having splayed canopies; fitted furniture (cupboards for copy books to classrooms and storage to principal's offices); numbered coat pegs; loose furniture items including classroom desks and chairs.

Historical Overview:

Construction of the Ballyfermot schools complex commenced in 1950, to designs by Simon Aloysius Leonard (b.1903 d.1976), who had joined the architectural practice of W. H. Byrne & Son in 1936. The school was built by the De La Salle Order, as a response to much needed amenities for the rapidly expanding new suburban community of Ballyfermot.

The school was to serve a wide catchment area, with provision for over 1000 pupils. The large numbers of students warranted segregation between senior, intermediate and juniors with the design providing for three separate schools on a single shared campus. The three school ranges share a standardized layout with classrooms arranged on one side of an axial corridor, allowing each to take best advantage of the natural lighting. The recreational buildings were removed from the principal classroom blocks with the assembly hall, colonnaded play shelters and cycle sheds placed on the northern flank of the school yard. In addition to school assembly, the hall also served as a community centre providing facilities for cinema and bingo (noted by the applicant, Mr. Walsh).



In 1981 the three schools merged to become two and a number of alterations and interventions were carried out to the buildings during the closing decades of the 20th century to include: replacement of the original mild steel glazing in 1987; the provision of a new singular entrance to the central block in 2001 and the replacement of the western cycle shed with a changing room block in 2008. Scoil Íosagáin Muire and Scoil Muire Seosaímh merged in 2011 to become the De La Salle National Schools. The school was earmarked for closure in 2008 with the complex finally closing its doors, after 70 years of education, in June 2019.

References:

The National Inventory of Architectural Heritage (NIAH), Stage 2, Building Record. Reg No.50080372.

Drawings of De La Salle School & Mount La Salle Christian Bother's Home, 1950 & 1951, W.H Byrne Collection, Irish Architectural Archive, (IAA Ref: 2006/142 POO336).

Hamlin, A. D. F. (Ed.). (1910). Modern school houses; being a series of authoritative articles on planning, sanitation, heating and ventilation (Vol. 1). New York, NY: The Swetland Publishing Co. Rowley. Ellen (Editor) (2019). *More than concrete blocks: Dublin city's twentieth-century buildings and their stories, Vol 2 1940-72*. Dublin: Four Courts Press. p.48-59.

McManus, Ruth (2008). Crampton built. Dublin: G. & T. Crampton. p.188-189.

Drechsler F. S (1954). *Building Construction & Engineering Annual Survey of the Irish Engineering Journal*. Dublin: The Parkgate Press Ltd. p.57-61.

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https://www.dia.ie/architects/view/874/LEONARD%2C+SIMON+ALOYSIUS. Last accessed 26th April 2019.

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Garvey M. (2018). *De La Salle brothers' move raises concerns over complex*. Available: http://www.echo.ie/ballyfermot/article/de-la-salle-brothers-move-raises-concerns-over-complex. Last accessed 26th April 2019.

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http://www.buildingconservation.com/articles/copper-sheet-roofing/copper-sheet-roofing.htm. Last accessed 2nd May 2019.

Significance/NIAH Rating:

The National Inventory of Architectural Heritage (NIAH) has been carried out for this area. The NIAH uses eight categories of special interest (architectural, historical, archaeological, artistic, cultural, scientific, technical & social) and identifies five categories of rating in seeking to rank buildings. The NIAH rating values are International, National, Regional, Local and Record Only (I, N, R, L, O). Structures which are considered of International, National, and Regional significance are deemed worthy of inclusion on the RPS.

The De La Salle National Schools, Ballyfermot Road, Dublin 10 was not recorded by the NIAH. The Conservation Section has, as part of this review, carried out an independent assessment of the De La Salle National Schools based on the criteria for designation as set out by the National Inventory of Architectural Heritage.

The National Inventory of Architectural Heritage in its 2006 handbook clarifies the meaning of its designation as follows:

INTERNATIONAL I: Structures or sites of sufficient architectural heritage importance to be considered in an international context. Examples include St Fin Barre's Cathedral, Cork. These are exceptional structures that can be compared to and contrasted with the finest architectural heritage in other countries.

NATIONAL N: Structures or sites that make a significant contribution to the architectural heritage of Ireland. These are structures and sites that are considered to be of great architectural heritage significance in an Irish context. Examples include Ardnacrusha Power Station, Co. Clare; the Ford Factory, Cork; Carroll's Factory, Dundalk; Lismore Castle, Co. Waterford; Sligo Courthouse, Sligo; and Emo Court, Co. Laois.

REGIONAL R: Structures or sites that make a significant contribution to the architectural heritage within their region or area. They also stand in comparison with similar structures or sites in other regions or areas within Ireland. Examples would include many Georgian terraces; Nenagh Courthouse, Co. Tipperary; or the Bailey Lighthouse, Howth. Increasingly, structures that need to be protected include structures or sites that make a significant contribution to the architectural heritage within their own locality. Examples of these would include modest terraces and timber shop-fronts.

LOCAL L: These are structures or sites of some vintage that make a contribution to the architectural heritage but may not merit being placed in the RPS separately. Such structures may have lost much of their original fabric.

RECORD ONLY O: These are structures or sites that are not deemed to have sufficient presence or inherent architectural or other importance at the time of recording to warrant a higher rating. It is acknowledged, however, that they might be considered further at a future time.

Assessment of Special Interest under the Planning and Development Act 2000:

The De La Salle National Schools, Ballyfermot Road, is located within the Stage 2 survey area of the NIAH. This survey area has been completed and the De La Salle National Schools was not surveyed.

The Conservation Section has completed a review of the complex and considers the central classroom block (and associated structures) to be of special interest under the following headings: ARCHITECTURAL, HISTORICAL, TECHNICAL and SOCIAL.

The central classroom block is the most ambitious in terms of architectural treatment, making its mark on the street scene through the picturesque composition of the two stair towers. This building is considered to be of REGIONAL significance, comparable with other 20th century schools recorded and rated 'Regional' by the NIAH, elsewhere within the city (for example St. Audeon's National School, Cook Street, Dublin 8; NIAH Ref:50080526).

The remaining structures, including the eastern and western classroom blocks and the assembly hall building reflect a more reserved and sparing deployment of detail. Although these structures contribute to the group setting of the complex as a whole, these are considered to be of LOCAL significance and do not merit being placed on the RPS.

Architectural

- The school is a notable local landmark, designed by a known architectural practice (W.H. Byrne & Son) which contributes greatly to the character of the mid-twentieth century suburb. The practice is also responsible for the adjacent Dominican Convent Girls School and Infants School built c.1953.
- The central classroom block displays architectural ambition, making its mark on the street scene through the picturesque composition of the two stair towers. Further notable design elements include the fluted eaves band to towers (echoed in the fluted neck band to entrance piers) the deep overhanging eaves and the shallow concrete canopy at ground floor level. The remaining structures display an overall sparing deployment of detail, compared to the central classroom block, leaving these somewhat lacking in interest.
- The external palette of materials is dominated by three elements, copper, glass and render. Though the use of copper affords interest, not least of all in terms of technical merit (see below), the complex as a whole lacks a richness and diversity of materials which would set this aside from similar education sites. Furthermore, the composition has been diluted through the replacement of the original mild steel windows to external elevations and the replacement of the copper roofing to the assembly hall building and other localised areas of the site.
- The complex includes a well-preserved interior displaying an impressive level of intactness which adds some considerable interest to the site. Surviving internal fittings and features include terrazzo flooring and staircases, parquet flooring, purpose-built fitted furniture, desks, chairs, blackboards and coat pegs.

Historical

- The building is one of the first civic structures to have been built for the emerging community at Ballyfermot.

<u>Technical</u>

The building represents an early use of copper roofing (laid in the 'copper strip method'), following the lifting, in 1949, of war time restrictions and embargos on the use of the material. Furthermore, email correspondence with Jonathon Good, author of 'The Care and Conservation of Copper Roofing to Historic Buildings, 2009', notes that the early use of 'copper strip' cladding may reflect the developmental transition from traditional 'sheet' method to the more current practice of 'copper strip' method, (email correspondence with Jonathon Good dated 1st July 2019).

Social

- The school is of social interest to the area and was built as a response to the demands for education, forming part of the essential infrastructure for the growing suburban community.
- The assembly hall served as a community centre for the area providing a variety of activities, to include cinema and bingo.

Conclusion:

The Conservation Section has considered the opinion of the NIAH and does not agree with the omission of the central classroom block (and associated structures) of De La Salle National Schools, Ballyfermot Road, Dublin 10 from the survey of the architectural heritage of the area. The Conservation Section assigns architectural, historical, cultural, technical and social interest to the site.

The central classroom block is the most ambitious in terms of architectural treatment, making its mark on the street scene through the use of copper roofing and the picturesque composition of the two stair towers. This building is considered to be of REGIONAL significance, comparable with other 20th century schools recorded and rated 'Regional' by the NIAH, elsewhere within the city (such as St Audeon's National School, Cook Street, Dublin 8: NIAH Ref:50080526).

The remaining structures, including the eastern and western classroom blocks and the assembly hall building reflect a more reserved and sparing deployment of detail. Although these structures contribute to the group value of the complex, these are considered to be of LOCAL significance and do not merit being placed on the RPS.

It is noted that the area is currently zoned as 'Zone 15' and it is considered that the existing central classroom block lends itself favourably to provide for institutional, educational, recreational, community, green infrastructure and health uses.

The purpose of this report is to attain the approval of the Central Area Committee of Dublin City Council for the initiation of the statutory process for the proposed addition of this structure to the Record of Protected Structures. This includes undertaking a statutory public consultation process in accordance with Section 55 of the Act. Following the statutory consultation process, a further report will be prepared taking any submissions and observations received into consideration, with a recommendation to the City Council to proceed or not with the proposed addition, or with a recommendation including amendments to the proposed addition.

Recommendation:

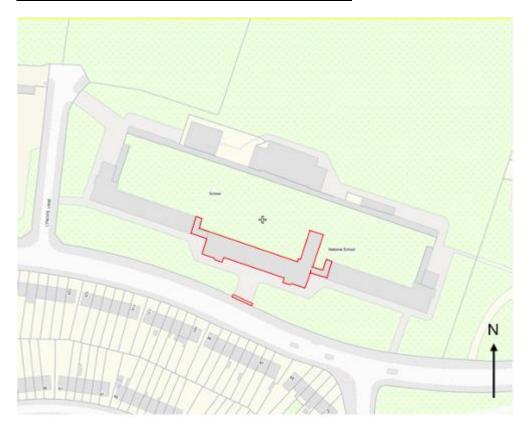
It is recommended that the statutory process is initiated for the proposed addition of the <u>central classroom block including 2no.</u> staircase towers, 2no. flanking single-storey loggia and the <u>principal paired entrance gate piers only</u> to the De La Salle National Schools, Ballyfermot Road, Dublin 10 be added to the Record of Protected Structures, in accordance with Section 54 and 55 of the Planning and Development Act, 2000 (as amended). It is noted that the interiors of the classroom blocks are largely standardised and the retention of the central block would ensure survival of a representative exemplar (fabric from the other two blocks could be used to reinstate any missing elements).

Recommendation		
Address	Description (to appear on RPS)	
De La Salle National Schools, Ballyfermot Road, Ballyfermot, Dublin 10.	Central classroom block including 2 no. staircase towers, 2 no. flanking single-storey loggia and principal paired entrance gate piers only.	

Paraic Fallon
Senior Planner

Date: 27/08/19

Extent of Protected Structure Status & Curtilage



Aerial Photograph showing location of building



Photographs



Fig.1: Aspect of principal elevation of central classroom block taken from the southeast showing the staircase towers.

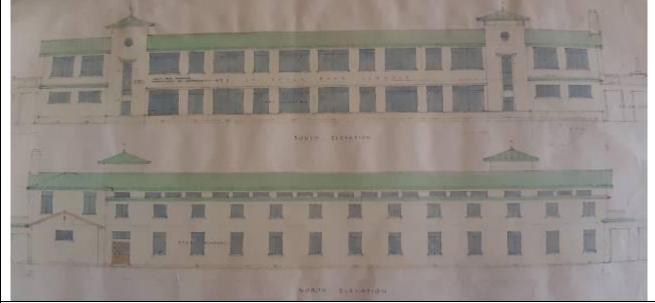


Fig.2. Elevation drawings of the central classroom block of the De La Salle Schools from the W. H Byrne Collection held by the Irish Architectural Archive (IAA Ref: 2006/142 POO336).



Fig.3: Gated single-storey loggia connecting classroom blocks having stepped parapets.



Fig.4: Rear aspect of central classroom block taken from the northeast.



Fig.5: Detail of overhanging eaves and fluted band to eaves of staircase tower.

Fig.6: Detail of gate pier – note the fluting of the pier echoes that of the staircase tower.

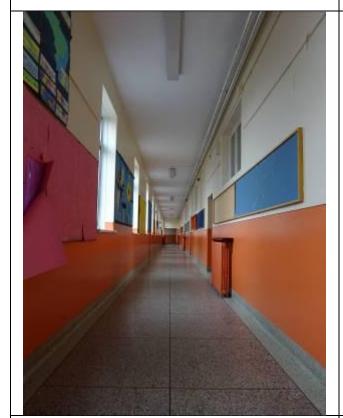


Fig.7: Aspect taken of typical corridor to classroom block.



Fig.8: Aspect to typical terrazzo staircase to classroom block.

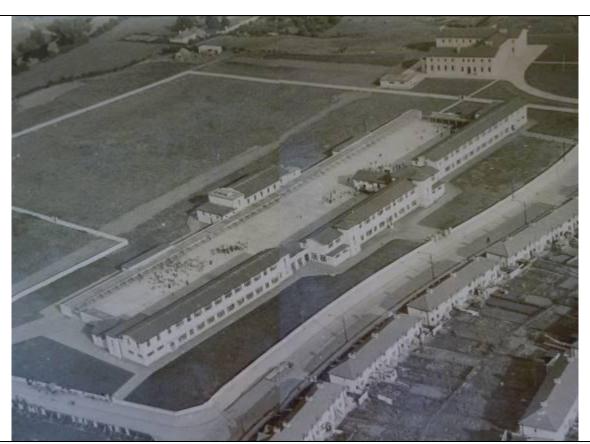


Fig.9: Aerial photograph of the De La Salle schools taken from the southwest showing taken shortly after completion showing play fields to top left of image and associated monastery building to the top right of image (image courtesy of Ms Plant – Principal of De La Salle National Schools).



Fig.10: Archive image of the central classroom block of the De La Salle National Schools shortly after opening c.1951 - held by Assoc. Prof. Joseph Brady. © Unknown. Digital content by Dr. Joseph Brady, published by UCD Library, University College Dublin http://digital.ucd.ie/view/ucdlib:47184>