



COMHAIRLE | CLARE  
CONTAE AN CHLÁIR | COUNTY COUNCIL

RL 4096 6263 41E

**Registered Post**

**Aidan Looney  
St Joseph's N.S.  
Miltown Malbay  
Co. Clare  
V95 EY86**

**16th May, 2022**

**Section 5 referral Reference R22-26 – Aidan Looney – St Joseph's N.S, Miltown Malbay**

Is the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S., Miltown Malbay, County Clare, considered to be development and if so, is it exempted development?

A Chara,

I refer to your application received on 20th April 2022 under Section 5 of the Planning & Development Act 2000 (as amended) in relation to the above.

The Planning Authority has considered the matter and I attach herewith the Council's findings in this matter.

Where a declaration is issued by the Planning Authority, any person issued with a declaration, may on payment to an Bord Pleanála of the required fee, refer a declaration for review by An Bord Pleanála within 4 weeks of the date of the issuing of the declaration. Details on making such appeal are available on the Board's website at [www.pleanala.ie](http://www.pleanala.ie)

Mise, le meas

  
**Anne O'Gorman**  
**Staff Officer**  
**Planning Department**  
**Economic Development Directorate**

**An Roinn Pleanála**  
**An Stiúrthóireacht Forbairt Gheilleagrach**  
Áras Contae an Chláir, Bóthar Nua, Inis, Co. an Chláir, V95 DXP2

**Planning Department**  
**Economic Development Directorate**  
Áras Contae an Chláir, New Road, Ennis, Co. Clare, V95 DXP2



**DECLARATION ISSUED UNDER SECTION 5 OF THE  
PLANNING & DEVELOPMENT ACT 2000 (AS AMENDED)**

Reference No.: R22-26



Comhairle Contae an Chláir  
Clare County Council

**Section 5 referral Reference R22-26**

**Is the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S., Miltown Malbay, County Clare, considered to be development and if so, is it exempted development?**

**AND WHEREAS, Aidan Looney – St Joseph's N.S, Miltown Malbay** has requested a declaration from Clare County Council on the said question.

**AND WHEREAS Clare County Council, in considering this referral, had regard in particular to –**

- (a) Sections 2 and 3 of the Planning and Development Act, as amended, and
- (b) Articles 6 and 9 and Class 33(c) of Schedule 2 of Part 1 of the Exempted Development – General Regulations set out under Article 6 in the Planning and Development Regulations, 2001 (as amended)
- (c) The details and particulars as submitted with the referral including location of the proposed Astro pitch on the grounds of the existing pitch/green area, and that the Astro pitch is to be used for purposes ancillary to the school and for community purposes where no charge is made for admission of the public to the land.

**And whereas Clare County Council has concluded:**

That the works to be undertaken constitute development that is exempted development by reason of the provisions of Class 33(c) of Schedule 2, Part 1 of Article 6 of the said Regulations

**THEREFORE:** The Planning Authority in exercise of the powers conferred on it by Section 5 of the Planning and Development Act, 2000 (as amended), hereby decides that:

The proposed development consisting of the placement of an Astroturf pitch on an existing playground and recreation area in the grounds of St. Joseph's National School, Miltown Malbay is development and is exempted development as defined within the Planning & Development Acts, 2000 (as amended) and associated regulations.

**Anne O'Gorman**  
**Staff Officer**  
**Planning Department**  
**Economic Development Directorate**

**16th May, 2022**

**CLARE COUNTY COUNCIL**

**SECTION 5 OF THE PLANNING AND DEVELOPMENT ACT 2000 AS AMENDED**

**DECLARATION ON DEVELOPMENT AND/OR EXEMPTED DEVELOPMENT**

**Chief Executive's Order No:**

79781.

**Reference Number:**

**R22-26**

**Date Referral Received:**

**20th April 2022**

**Name of Applicant:**

**Aidan Looney – St Joseph's N.S, Miltown Malbay**

**Location of works in question:**

**St Joseph's NS, Miltown Malbay, Co. Clare**

**Section 5 referral Reference R22-26 – Aidan Looney – St Joseph's N.S, Miltown Malbay**

**Is the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S., Miltown Malbay, County Clare, considered to be development and if so, is it exempted development?**

**AND WHEREAS Clare County Council, in considering this referral, had regard in particular to –**

- (a) Sections 2 and 3 of the Planning and Development Act, as amended, and
- (b) Articles 6 and 9 and Class 33(c) of Schedule 2 of Part 1 of the Exempted Development – General Regulations set out under Article 6 in the Planning and Development Regulations, 2001 (as amended)
- (c) The details and particulars as submitted with the referral including location of the proposed Astro pitch on the grounds of the existing pitch/green area, and that the Astro pitch is to be used for purposes ancillary to the school and for community purposes where no charge is made for admission of the public to the land.

**AND WHEREAS Clare County Council has concluded:**

That the works to be undertaken constitute development that is exempted development by reason of the provisions of Class 33(c) of Schedule 2, Part 1 of Article 6 of the said Regulations.

**ORDER:**

Whereas by Chief Executive's Order No. HR 152 dated 9<sup>th</sup> April 2021, Pat Dowling, Chief Executive for Clare County Council, did, pursuant to the powers conferred on him by Section 154 of the Local Government Act 2001, delegate to Gareth Ruane, Senior Executive Planner, the powers, functions and duties as set out herein,

**NOW THEREFORE** pursuant to the delegation of the said powers, functions and duties and under Section 5(2)(a) of the Planning & Development Act 2000 (as amended) and having considered the various submissions and reports in connection with the referral described above, I, Gareth Ruane, Senior Executive Planner, hereby declare that the placement of an Astroturf pitch on an existing playground and recreation area in the grounds of St. Joseph's National School, Miltown Malbay is development, and is exempted development.

**Signed:**

  
\_\_\_\_\_  
**GARETH RUANE**  
**SENIOR EXECUTIVE PLANNER**

*As...*  


**Date:**

**16th May, 2022**

**Note to file:**

I refer to the attached report and note the recommendation therein.

Having reviewed the file, I consider that the proposal would fall within the definition of works which are exempt under the provisions of Class 33(c) in that the construction of an artificial pitch to replace an existing pitch would constitute development consisting of "the laying out and the use of land for athletics or sports", in this particular instance a sports pitch for a school. The use of the pitch would not involve the playing of any other sport which would detract de-exempted status such as golf, pitch and putt, motor sports etc. The use of the pitch is ancillary to the school and the proposal is to be open to the community without any fee or charge. Therefore, in my view the works to be undertaken fully comply with the exempted provisions set out in Class 33(c).

I note also a similar Board decision under RL29S.RL3803 where a pitch development was deemed to constitute exempted development - it is considered that the proposal would be in line with same.

I note also that the alterations of ground levels as part of the works proposed would not be significant or material in nature and would not result in any alteration of ground levels which would render it significant or incongruous in terms of surrounding ground levels.

There are no restrictions on exempted development that apply here under Article 9.

In my view the proposal complies with Class 33 – Development for Amenity and Recreational Purposes, and constitutes exempted development. This relates only to the area of land currently being used as a pitch.

WHEREAS a question has arisen as to whether or not the placement of an Astroturf surface on an existing playground and recreation area in the grounds of Miltown Malbay National School is or is not development, and if so is it exempted development.

AND WHEREAS Clare County Council in considering this referral had particular regard to:

- (a) Sections 2 and 3 of the Planning and Development Act, as amended, and
- (b) Articles 6 and 9 and Class 33(c) of Schedule 2 of Part 1 of the Exempted Development – General Regulations set out under Article 6 in the Planning and Development Regulations, 2001 (as amended)
- (c) The details and particulars as submitted with the referral including location of the proposed Astro pitch on the grounds of the existing pitch/green area, and that the Astro pitch is to be used for purposes ancillary to the school and for community purposes where no charge is made for admission of the public to the land.

AND WHEREAS Clare County Council has concluded that the works to be undertaken constitute development that is exempted development by reason of the provisions of Class 33(c) of Schedule 2, Part 1 of Article 6 of the said Regulations

NOW THEREFORE Clare County Council in exercise of its powers conferred on it by Section 5(2) of the Planning & Development Act 2000 (as amended) hereby decides that the placement of an Astroturf surface on an existing playground and recreation area in the grounds of Miltown Malbay National School is development, and is exempted development.

  
\_\_\_\_\_  
Garreth Ruane  
Senior Executive Planner  
16/05/2022

**CLARE COUNTY COUNCIL**  
**SECTION 5 DECLARATION OF EXEMPTION APPLICATION**  
**PLANNERS REPORT**

|                      |   |
|----------------------|---|
| <b>FILE REF:</b>     | R22-26  |
| <b>APPLICANT(S):</b> | Aidan Looney St. Joseph's National School   |
| <b>REFERENCE:</b>    | Whether the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S. Miltown Malbay is development and if so is it exempted development. is or is not development and is or is not exempted development. |
| <b>LOCATION:</b>     | Miltown Malbay, County Clare  |
| <b>DUE DATE:</b>     | 16 <sup>th</sup> May 22   |

**Recent Planning History on Site**

12/ 337 Permission granted to construct a multi purpose all weather training area with ancillary sports lighting, ball stop nets, fencing and associated site works ( expired 18/ 01/ 2018)

The site is zoned community.

**Background to Referral**

The applicant is seeking a Section 5 Declaration as to whether the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S. Miltown Malbay is or is not development and is or is not exempted development.

**Statutory Provisions**

**Planning and Development Act, 2000 (as amended)**

In order to assess this proposal, regard has to be had to the *Planning and Development Act 2000, as amended*.

S.3.(1) In this Act, "*development*" means, except where the context otherwise requires, ***the carrying out of any works on, in, over or under land*** or the making of any material change in the use of any structures or other land.

'Works' are defined in Section 2 of the *Planning and Development Act 2000, as amended* as follows:

*"works" includes any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal and, in relation to a protected structure or proposed protected structure, includes any act or operation involving the application or removal of plaster, paint, wallpaper, tiles or other material to or from the surfaces of the interior or exterior of a structure.*

**Planning & Development Regulations 2001 , as amended**

Class 33.

Development for amenity or recreational purposes.

### Class 33

Development for the laying out and use of land for :

- (a) As a park , private open space, or ornamental garden
- (b) As a road side shrine ( subject to limitations)
- (c) **Or athletic or sports ( other than golf or pitch and putt, or sports involving the use of motor vehicles, aircraft, or fire arms) where no charge is made for admission of the public to the land.**

There are no conditions or limitations attaching to item C.

### CLASS 40

Works incidental to the use or maintenance of any burial ground, churchyard, monument, fairgreen, market, schoolgrounds or showground except—

- (a) the erection or construction of any wall, fence or gate bounding or abutting on a public road,
- (b) the erection or construction of any building, other than a stall or store which is wholly enclosed within a market building, or
- (c) the reconstruction or alteration of any building, other than a stall or store which is wholly enclosed within a market building.

### Article 9 Restrictions on Exemption

Development to which Article 6 relates shall not be exempted development for the purposes of the Act if the carrying out of such development would consist or comprise the formation, laying out or material widening of an means of access to a public road the surface carriage way of which exceeds 4m in width.

### Planning & Development Regulations, 2001, as amended

Article 6 refers to Exempted Development and states that subject to Article 9, development of a class specified in column 1 of Part 3 of Schedule 2 shall be exempted development for the purposes of the Act, provided that such development complies with the conditions and limitations specified in column 2 of the said Part 3 opposite the mention of that class in the said column 1.

Under Article 9 (1) of the same Regulations, *development to which Article 6 relates shall not be exempted development for the purposes of the Act:*

- (a) *if the carrying out of such development would –*
  - (i) *contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under the Act*
  - (ii) *consist of or compromise the formation, laying out or material widening of a means of access to a public road the surfaced carriageway of which exceeds 4 metres in width,*

(iii) endanger public safety by reason of traffic hazard or obstruction of road users,

(iv) interfere with the character of a landscape, or a view or prospect of special amenity value or special interest, the preservation of which is an objective of a development plan for the area in which the development is proposed or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan.

(vii) consist of or comprise the excavation, alteration or demolition (other than peat extraction) of places, caves, sites, features or other objects of archaeological, geological, historical, scientific or ecological interest, the preservation, conservation or protection of which is an objective of a development plan or local area plan for the area in which the development is proposed or, pending the variation of a development plan or local area plan, or the making of a new development plan or local area plan, in the draft variation of the development plan or the local area plan or the draft development plan or draft local area plan,

(viiA) consist of or comprise the excavation, alteration or demolition of any archaeological monument included in the Record of Monuments and Places, pursuant to section 12(1) of the National Monuments (Amendment) Act 1994, save that this provision shall not apply to any excavation or any works, pursuant to and in accordance with a consent granted under section 14 or a licence granted under section 26 of the National Monuments Act 1930 (No. 2 of 1930) as amended,

(viiB) comprise development in relation to which a planning authority or An Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,

(viiC) consist of or comprise development which would be likely to have an adverse impact on an area designated as a natural heritage area by order made under section 18 of the Wildlife (Amendment) Act 2000."

(viii) consist of or comprise the extension, alteration, repair or renewal of an unauthorised structure or a structure the use of which is an unauthorised use,

(ix) consist of the demolition or such alteration of a building or other structure as would preclude or restrict the continuance of an existing use of a building or other structure where it is an objective of the planning authority to ensure that the building or other structure would remain available for such use and such objective has been specified in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,

(x) consist of the fencing or enclosure of any land habitually open to or used by the public during the 10 years preceding such fencing or enclosure for recreational purposes or as a means of access to any seashore, mountain, lakeshore, riverbank or other place of natural beauty or recreational utility,

(xi) obstruct any public right of way,

(xii) further to the provisions of section 82 of the Act, consist of or comprise the carrying out of works to the exterior of a structure, where the structure concerned is located within an architectural conservation area or an area specified as an architectural conservation area in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan and the development would materially affect the character of the area.



## Assessment

### Basis of Referral

The applicant is seeking a Section 5 Declaration as to whether the placement of an Astro turf surface on an existing playground and recreation area in the grounds of St. Joseph's is or is not development and is or is not exempted development.

### Particulars of Proposal

The particulars of the proposal and site are set out below:

- Site location map 1 : 2500
- Aerial photograph of the school grounds showing the proposed location of the Astro pitch
- A quote for the supply and fit ( with technical specification comprising diagrammatic cross section )
- A written description of the proposed development which states the Astro turf pitch will be located on the existing grass play area. This will link into the existing drainage infrastructure.
- The area will be available on a non payment basis to both school students and the wide community.
- It does not constitute a change of use of the grounds.
- This facility will provide a fully inclusive all weather play area for the whole community.

### Planning and Development Regulations 2001 (as amended)

Class 33 Development for Amenity and Recreational purposes:

Development for the laying out and use of land for

(b) As a park , private open space, or ornamental garden

(c) As a road side shrine ( subject to limitations)

( c) Or athletic or sports ( other than golf or pitch and putt, or sports involving the use of motor vehicles, aircraft, or fire arms) where no charge is made for admission of the public to the land.

There are no conditions or limitations attaching to item C.

The provision of an astro turf pitch is not considered to come within the term ' The laying out and use of land... for athletics or sports' . It is considered that the laying out and use of land for sports only provides for minor works to land e.g. surface markings, goalposts etc. The works that would be associated with putting an astro-pitch in place ( including drainage works, provision of a sub-base, provision of a levelling layer etc) would be outside of the scope of the description of 'laying out'.

The development of an astro turf pitch is not considered to be exempted development.

Consideration has also been given to your query as regards the erection of fencing on the site of the school- and this has been considered under Schedule 2, Part 1 Class 40 of the Planning and Development Regulations 2001 (as amended), which is as follows. However the details submitted refer only to 8 ft high security fencing which is assumed to only be in place for the duration of construction works and is not a permanent feature of the proposed development.

Article 9 of the Planning and Development Regulations 2001, as amended

Article 9 of the Planning and Development Regulations 2001, as amended outlines restrictions on exempted development, and these are assessed below:

- (i) *contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under the Act*

*There are n conditions under 12/337 which the development would contravene.*

- (ii) *consist of or compromise the formation, laying out or material widening of a means of access to a public road the surfaced carriageway of which exceeds 4 metres in width,*

N/A

- (iii) *endanger public safety by reason of traffic hazard or obstruction of road users,*

Not applicable in this instance.

- (iv) *interfere with the character of a landscape, or a view or prospect of special amenity value or special interest, the preservation of which is an objective of a development plan for the area in which the development is proposed or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan.*

No adverse impacts envisaged.

- (v) *consist of or comprise the carrying out under a public road of works other than a connection to a wired broadcast relay service, sewer, water main, gas main or electricity supply line or cable, or any works to which class 25, 26 or 31 (a) specified in column 1 of Part 1 of Schedule 2 applies,*

This is not applicable in this instance.

- (vi) *consist of or comprise the excavation, alteration or demolition (other than peat extraction) of places, caves, sites, features or other objects of archaeological, geological, historical, scientific or ecological interest, the preservation, conservation or protection of which is an objective of a development plan or local area plan for the area in which the development is proposed or, pending the variation of a development plan or local area plan, or the making of a new development plan or local area plan, in the draft variation of the development plan or the local area plan or the draft development plan or draft local area plan,*

This is not applicable in this instance.

(vii)

- a. *consist of or comprise the excavation, alteration or demolition of any archaeological monument included in the Record of Monuments and Places, pursuant to section 12(1) of the National Monuments (Amendment) Act 1994, save that this provision shall not apply to any excavation or any works, pursuant to and in accordance with a consent granted under section 14 or a licence granted under section 26 of the National Monuments Act 1930 (No. 2 of 1930) as amended,*

This is not applicable in this instance.

- b. *comprise development in relation to which a planning authority or An Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,*

Having regard to the nature and scale of the proposed development, and the absence of proximity or connectivity to a European Site, no Appropriate Assessment issues arise and it is not considered that the proposed development would be likely to have a significant effect individually or in combination with other plans or projects, on a European Site. An appropriate assessment screening report and determination is attached to this report.

- c. *consist of or comprise development which would be likely to have an adverse impact on an area designated as a natural heritage area by order made under section 18 of the Wildlife (Amendment) Act 2000.”*

No adverse impacts envisaged.

- (viii) *consist of or comprise the extension, alteration, repair or renewal of an unauthorised structure or a structure the use of which is an unauthorised use,*

This is not applicable in this instance.

- (ix) *consist of the demolition or such alteration of a building or other structure as would preclude or restrict the continuance of an existing use of a building or other structure where it is an objective of the planning authority to ensure that the building or other structure would remain available for such use and such objective has been specified in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan,*

This is not applicable in this instance.

- (x) *consist of the fencing or enclosure of any land habitually open to or used by the public during the 10 years preceding such fencing or enclosure for recreational purposes or as a means of access to any seashore, mountain, lakeshore, riverbank or other place of natural beauty or recreational utility,*

This is not applicable in this instance.

- (xi) *obstruct any public right of way,*

This is not applicable in this instance.

- (xii) *further to the provisions of section 82 of the Act, consist of or comprise the carrying out of works to the exterior of a structure, where the structure concerned is located within an architectural conservation area or an area specified as an architectural conservation area in a development plan for the area or, pending the variation of a development plan or the making of a new development plan, in the draft variation of the development plan or the draft development plan and the development would materially affect the character of the area.*

This is not applicable in this instance.

### **Conclusion**

Having regard to the provisions of class 33 and the extent and nature of works required to construct an Astro turf pitch which fall outside the scope of 'laying out' of land for sports, it is considered that the works constitute development which is not exempted development .

### **Recommendation**

I recommend that the following is issued to the applicant by the Planning Authority in this instance:

#### **The Planning Authority in considering this referral had regard to:**

- (a) Sections 2, 3 of the Planning and Development Act, 2000, as amended,
- (b) Articles 6 and 9 of the Planning and Development Regulations 2001, as amended ,
- ( c) Class 33 'Development for Amenity and Recreational Purposes' of Part 1 of Schedule 2, Article 6 of the Planning and Development Regulations 2001, as amended,
- (c) The works as indicated in submitted documents from the referrer .

And whereas Clare County Council (Planning Authority) has concluded:

- (a) the placement of an Astroturf pitch constitutes "works" which come within the scope of section 2 (1) of the Planning and Development Act 2000, as amended
- (b) the said works constitute "development" which comes within the scope of section 3 (1) of the Planning and Development Act 2000, as amended
- (c) the said development of the placement of an Astroturf pitch on an existing playground and recreation area in the grounds of St. Josephs National School in Miltown Malbay is development which is not exempted development having regard to the extent of works involved which fall outside the scope of Class 33 Development for Amenity and Recreational Purposes', Planning and Development Regulations 2001 as amended,

Now therefore Clare County Council (Planning Authority), hereby decides that the placement of an Astroturf pitch on an existing playground and recreation area in the grounds of St. Josephs National School in Miltown Malbay is development and is not exempted development.

Ellen Coey  
Executive Planner  
Date: 10/05/22

**Senior Executive Planner**  
**Date:**

**Clare County Council**  
**Screening for Appropriate Assessment & Determination**

1. Table 1 to be filled in for all development applications.
2. Where proposed development is within a European site(s) site, go directly to table 3.
3. For all other development proposals, fill in table 2, and if required, table 3.
4. A Habitats Directive Screening Statement should be sought for all developments regardless of location which require an EIS

**Table 1: Project Details**

|  |                               |
|--|-------------------------------|
| <b>Planning File Reference</b>   | R 22/26                       |
| <b>Applicant Name</b>  | Aidan Looney                  |
| <b>Development Location</b>  | St Joseph's NS Miltown Malbay |
| <b>Application accompanied by an EIS</b>   | No                            |
| <b>Application accompanied by an NIS</b>   | NO                            |
| <b>Description of the project (To include a site location map):</b>  |                               |
| <p>Section 5 referral</p> <p>Whether the placement of an Astroturf pitch on an existing playground and recreation area in the grounds of St. Josephs National School in Miltown is development and if so is it exempted development.</p> |                               |

**Table 2: Identification of European sites which may be impacted by the proposed development.**

This section identifies the European Sites within the likely zone of impact of the plan or project. For plans an initial 15km zone of influence (NPWS-DAHG)<sup>1</sup> is recommended. For projects, the distance could be much less than 15km, and in some cases less than 100m, but this must be evaluated on a case-by-case basis with reference to the nature, size and location of the project, and the sensitivities of the ecological receptors, and the potential for in combination effects. Qualifying Interests/Special conservation Interests for each site and the distance relevant to the proposal are listed (Table 2 (a)).

**Table 2 (a): European Sites within 15km of Applicant Site**

| European Sites <sup>2</sup> | Qualifying Interests (QIs)/Special Conservation Interests (SCIs) and conservation objectives (either generic or detailed) (available on <a href="http://www.npws.ie/protectedsites">www.npws.ie/protectedsites</a> ) or through Intranet.  | Distance to Applicant Site (km) |
|-----------------------------|--|---------------------------------|
| Mid Clare coast SPA 004182  | Cormorant ( <i>Phalacrocorax carbo</i> )<br>[A017]<br><input checked="" type="checkbox"/> Barnacle Goose ( <i>Branta leucopsis</i> )<br>[A045]<br><input checked="" type="checkbox"/> Ringed Plover ( <i>Charadrius hiaticula</i> )<br>[A137]<br><input checked="" type="checkbox"/> Sanderling ( <i>Calidris alba</i> ) [A144]<br><input checked="" type="checkbox"/> Purple Sandpiper ( <i>Calidris maritima</i> )<br>[A148]<br><input checked="" type="checkbox"/> Dunlin ( <i>Calidris alpina</i> ) [A149]<br><input checked="" type="checkbox"/> Turnstone ( <i>Arenaria interpres</i> )<br>[A169]<br><input checked="" type="checkbox"/> Wetland and Waterbirds [A999] | 2.7km                           |
|                             |  |                                 |
|                             |  |                                 |
|                             |  |                                 |

|   |  |  |    |
|---|--|--|----|
| 1 | Impacts on designated rivers, streams, lakes and fresh water dependant habitats and species. | Is the development in the catchment of or immediately upstream of a watercourse that has been designated as a European site?   | no |
| 2 | Impacts on terrestrial habitats & species.   | Is the development within 1km of a European site with terrestrial based habitats or species?   | no |
| 3 | Impacts on designated marine habitats & species.   | Is the development located within marine or intertidal areas and within 5 km of a European site whose qualifying habitats or species include the following:<br><i>Mudflats, sandflats, saltmarsh, shingle, reefs, sea cliffs</i> | no |

<sup>1</sup> European Sites that are more than 15km from the proposal may have to be considered. For example in the case of sites with water dependent habitats or species and where a proposal could affect water quality or quantity it may be necessary to consider the full extent of the upstream and/or downstream catchment.

<sup>2</sup> European Site details are available on <http://webgis.npws.ie/npwsviewer/> or maybe obtained from internal mapping systems.

|   |                          |  |    |
|---|--------------------------|--|----|
| 4 | Impacts on birds in SPAs | <i>Is the development within 1km of a Special Protection Area</i>  | No |
| 5 | Indirect effects         | <i>Is the development, in combination with other existing or proposed developments likely to impact on an adjacent European site?</i><br><i>Is any emission from the development (including noise) likely to impact on an adjacent habitat or species?</i> | No |

**Conclusion:**

- If the answer to all of the above is *no*, significant impacts on European sites are unlikely. No further assessment is required; go directly to the conclusion statement.
- If the answer is *unknown* or *yes* proceed to Table 3 and refer to the relevant sections of Table 3.



**Table 3: Identification of potential impacts.**

|            |  |                           |
|------------|--|---------------------------|
| <b>1</b>   | <b>Impacts on designated rivers, streams, lakes and fresh water dependant habitats and species.</b><br><i>Please answer the following if the answer to question 1 in table 2 was "yes" or "unknown". Does the development involve any of the following:</i>  |                           |
| <b>1.1</b> | Removal of or interference with habitat within a European site. This may include any element of a project liable to interfere with breeding, nesting or roosting sites of birds, bats, water based species   | NA                        |
| <b>1.2</b> | Discharges either directly (via pipe from the development) or indirectly (via sewer) to surfacewater or groundwater<br>What is the likely volume of the discharge?   | Yes . discharge to ground |
| <b>1.3</b> | Abstraction from surfacewater or groundwater in or adjacent to a European site, where hydrology is a critical element in the protection of habitat and species at the site?<br>What is the likely volume of the abstraction?                                 | NA                        |
| <b>1.4</b> | Is removal of topsoil proposed within 500m of watercourses?<br>What transportation requirements are provided?<br>Does the removal involve reduction in area, population density or fragmentation of area of any habitat or species?                          | NA                        |
| <b>1.5</b> | Infilling or raising of ground levels within 500m of watercourses?<br>What transportation requirements are provided?<br>Does the infilling or raising involve interference with area, population density or fragmentation of area of any habitat or species? | NA                        |
| <b>1.6</b> | Construction of drainage ditches - (scale?)<br>Where the run off is directed to?<br>Is the drainage run off directed to a European site where species are identified and whose conservation status may be impacted by this drainage?                         | NA                        |
| <b>1.7</b> | Installation of waste water treatment systems; percolation areas; septic tanks within 500m of watercourses?  | NA                        |
| <b>1.8</b> | Construction within a floodplain or within an area liable to flood (See <a href="http://www.floodmaps.ie">www.floodmaps.ie</a> , internal flood risk maps, County Development Plan SFRA and <a href="http://www.cframs.ie">www.cframs.ie</a> )               | NA                        |
| <b>1.9</b> | Crossing or culverting of rivers or streams, installation of weirs, temporary watercourse crossings or any interference with a watercourse.  | NA                        |

|      |   |    |
|------|---|----|
|      |   |    |
| 1.10 | Storage of chemicals or hydrocarbons (including oils and fuels) within 500m of a watercourse  | NA |
| 1.11 | Development within catchment of a European site of a scale or type which involves the production of an EIS  | NA |
| 1.12 | Consideration of effects in combination with existing development?  | NA |
| 2    | <b>Impacts on terrestrial habitats and species.</b><br><i>Please answer the following if the answer to question 2 in table 2 was yes.</i><br><i>Does the development involve any of the following:</i>  |    |
| 2a   | Removal of or interference with habitat within the European site. This includes reduction in habitat area or fragmentation of habitat.<br>Is the timing of this interference liable to impact on the nesting or breeding period of any protected species?   | NA |
| 2b   | Construction of roads or other infrastructure on peat habitats within 1km of bog, marsh, fen or heath habitat within a European site  | NA |
| 2c   | Is the development liable to impact on water quality in the European site, or liable to give rise to any change in a key indicator of water quality, including salinity. If yes, is the site designated for any bird species or other plant species whose feeding ground or life cycle may be affected by changes in water quality?   | NA |
| 2d   | Development within 1km of terrestrial European site of a scale or type which involves the production of an EIS.   | NA |
| 3    | <b>Impacts on designated marine habitats and species.</b><br><i>Please answer the following if the answer to question 3 in table 2 was yes.</i><br><i>Does the development involve any of the following:</i>  |    |
| 3a   | Removal of or interference with habitat within the European site. This includes timing of the project if there is potential to interfere with nesting or breeding periods, either directly or indirectly (e.g. by noise emission) or any aspect of the life cycle of a protected species. This also includes potential fragmentation, size reduction of habitat, or reduction in species density. | NA |
| 3b   | Coastal protection works on intertidal or marine habitats within 5km of a European site supporting coastal or marine habitats or  | NA |

|    |   |    |
|----|---|----|
|    | species. This includes any works which may give rise to potential changes in hydrology or salinity of these areas.  |    |
| 3c | Development of piers, slipways, marinas, pontoons or any other infrastructure within 5km of a European site that was designated because it supports marine habitats and/or species. | NA |
| 3d | Dredging within 5km of a European site supporting coastal or marine habitats or species.  | NA |
| 3e | Removal of topsoil or infilling within 100m of marine habitats within the designated site.  | NA |
| 3f | Land based development within 1km of a European site of a scale or type which involves the production of an EIS.  | NA |
| 3g | Marine or intertidal based development within 5km of a European site of a scale or type which involves the production of an EIS.  | NA |

|    |  |    |
|----|--|----|
| 4  | <p align="center"><b>Impacts on birds in SPAs</b></p> <p align="center"><i>Please answer the following if the answer to question 5 in table 2 was yes.</i></p> <p align="center"><i>Does the development involve any of the following:</i></p> |    |
| 4a | Removal of or interference with habitats within an SPA. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds   | NA |
| 4b | Erection of wind turbines within 1km of an SPA.  | NA |
| 4c | All construction works within 100m of intertidal areas – Coastal SPAs, including indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds   | NA |
| 4d | Infilling of coastal habitats within 500m of SPA, including indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds  | NA |
| 4e | Discharges to coastal SPA, including any element of a discharge liable to give rise to disturbance of this habitat, either by direct, indirect, or in combination effects  | NA |
| 4f | Development of cycleways or walking routes within 100m of intertidal areas. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds                                   | NA |
| 4g | Development within 1km of SPA of a scale or type which involves the production of an EIS. This includes consideration of indirect and in combination effects on the feeding, breeding and nesting grounds of Annex 1 birds                     | NA |

**Conclusion:**

- If the answer to all of the above is *no*, significant impacts on European sites are unlikely. No further assessment is required; go directly to the conclusion statement.
- If the answer to any of the above is *yes*, or *unknown* effects on the European sites need to be assessed and a Natura Impact Statement will be required

| Appropriate Assessment Screening Determination   |  |
|--|--|
| Planning File Reference  | R22/26   |
| Proposed Development   | Section 5  |
| Development Location   |  |
| European sites within impact zone  |  |
| Description of the project:  |  |
| As above   |  |
| Qualifying Interests (QIs)/Special Conservation Interests (SCIs) of European site  |  |
| As above   |  |
| Describe how the project or plan (alone or in combination) is likely to affect the European site(s).   |  |
| Not likely- nature of proposed development being placement of Astro turf pitch on school grounds   |  |
| If there are potential negative impacts, explain whether you consider if these are likely to be significant, and if not, why not?  |  |
| Not significant  |  |
| Documentation reviewed for making this statement   |  |
| <ul style="list-style-type: none"> <li>- County Development Plan (including Flood Maps, SEA &amp; AA)</li> <li>- NPWS website</li> <li>- Documents received as part of the planning application</li> <li>- EPA Code of Practice</li> </ul> |  |
| Conclusion of assessment (a, b, c or d)  |  |
| (a) The proposed development is directly connected with or necessary to the nature conservation management of a European Site(s) <sup>3</sup>  | No   |
| (b) There is no potential for significant effects to European Sites <sup>3</sup>   | There is no potential for significant effects to European Sites <sup>3</sup> |

<sup>3</sup> Appropriate Assessment is not required and therefore Planning permission may be granted at this stage subject to all other planning considerations. However, no material changes may be made to the proposed development after this conclusion has been reached as this would invalidate the findings of the screening exercise.

|   |   |
|---|---|
| (c) <b>The potential for significant effects to European Site(s) cannot be ruled out<sup>4</sup></b>  | <b>The potential for significant effects to European Site(s) can be ruled out<sup>4</sup></b> |
| (d) <b>Significant effects to European sites are certain or likely or where potential for significant effects to European sites remains following receipt of Further Information requested under S177U of the Planning and Development (Amendment) Act 2010<sup>5</sup></b> | N/A   |
| <b>Completed By</b>   | Ellen Carey   |
| <b>Date</b>   | 10 <sup>th</sup> May 22   |

<sup>4</sup> In accordance with S177U of the Planning and Development (Amendment) Act 2010, the applicant should be requested to submit an 'Appropriate Assessment Screening Matrix' completed by a suitably qualified ecologist, by way of Further Information. Following receipt of this information a new Appropriate Screening Report should be completed. The requested 'Appropriate Assessment Screening Matrix' should be in accordance with the template outlined in Annex 2, Figure 1 of the EU (2001) guidance document 'Assessment of plans and projects significantly affecting European Sites – Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC. This guidance document is available from [http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura\\_2000\\_assess\\_en.pdf](http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura_2000_assess_en.pdf) Alternatively, where other planning concerns arise the proposal could be refused planning permission.

<sup>4</sup> In accordance with S177U of the Planning and Development (Amendment) Act 2010, the applicant should be requested to submit an 'Appropriate Assessment Screening Matrix' completed by a suitably qualified ecologist, by way of Further Information. Following receipt of this information a new Appropriate Screening Report should be completed. The requested 'Appropriate Assessment Screening Matrix' should be in accordance with the template outlined in Annex 2, Figure 1 of the EU (2001) guidance document 'Assessment of plans and projects significantly affecting European Sites – Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC. This guidance document is available from [http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura\\_2000\\_assess\\_en.pdf](http://ec.europa.eu/environment/nature/natura2000/management/docs/art6/natura_2000_assess_en.pdf) Alternatively, where other planning concerns arise the proposal could be refused planning permission.

<sup>5</sup> The proposed development must either by refused planning permission or alternatively an 'Appropriate Assessment' (AA) should be carried out by the Planning Authority. In order to facilitate the preparation of an AA the applicant should be requested to submit a Natura Impact Statement (NIS) in accordance with S177 (T) of the Planning and Development (Amendment) Act 2010. However, in the case of an application to retain unauthorised development of land and where the authority decides that an 'appropriate assessment' should have been carried out prior to the commencement of development, the application is required to be invalidated by the Planning Authority as per S34 (12) of the Planning and Development (Amendment) Act 2010 and accordingly an NIS should not be requested in such instances.



COMHAIRLE | CLARE  
CONTAE AN CHLÁIR | COUNTY COUNCIL

Aidan Looney  
St Joseph's N.S.  
Miltown Malbay  
Co. Clare  
V95 EY86

21/04/2022

**Section 5 referral Reference R22-26 – Aidan Looney – St Joseph's NS, Miltown Malbay**

Is the placement of an Astroturf surface on an existing playground and recreation area in the grounds of St. Joseph's N.S., Miltown Malbay, County Clare, considered to be development and if so, is it exempted development?

A Chara,

I refer to your application received on 20th April 2022 under Section 5 of the Planning & Development Act 2000 (as amended) in relation to the above.

Please note that the Planning Authority is considering the matter and a reply will issue to you in due course.

Mise, le meas

*Tadhg Holmes*

**Tadhg Holmes**  
**Planning Department**  
**Economic Development Directorate**

**An Roinn Pleanála**  
**An Stiúthóireacht Forbairt Gheilleagrach**  
Áras Contae an Chláir, Bóthar Nua, Inis, Co. an Chláir, V95 DXP2

**Planning Department**  
**Economic Development Directorate**  
Áras Contae an Chláir, New Road, Ennis, Co. Clare, V95 DXP2



P07

**CLARE COUNTY COUNCIL  
COMHAIRLE CONTAE AN CHLÁIR**

Planning Department,  
Economic Development Directorate,  
Clare County Council,  
New Road, Ennis,  
Co. Clare.  
V95DXP2

Telephone No. (065) 6821616  
Fax No. (065) 6892071  
Email: [planoff@clarecoco.ie](mailto:planoff@clarecoco.ie)  
Website: [www.clarecoco.ie](http://www.clarecoco.ie)



**REQUEST FOR A DECLARATION ON DEVELOPMENT AND EXEMPTED DEVELOPMENT  
(Section 5 of the Planning & Development Act 2000 (as amended))**

**FEE: €80**

*This following form is a non-statutory form which has been prepared by Clare County Council for the purpose of obtaining the necessary information required for a declaration to be made under Section 5 by the Planning Authority*

**1. CORRESPONDENCE DETAILS.**

|  |   |
|--|---|
| (a) Name and Address of person seeking the declaration | AIDAN LOONEY.<br>ST. JOSEPH'S N.S.<br>MILTOWN MALBAY<br>CO. CLARE.<br>V95EY 86. |
| (b) Telephone No.:                                     | 065 7084414.  |
| (c) Email Address:                                     | stjosephsmm1@gmail.com  |
| (d) Agent's Name and address:                          | N/A   |





## 2. DETAILS REGARDING DECLARATION BEING SOUGHT

(a) PLEASE STATE THE SPECIFIC QUESTION FOR WHICH A DECLARATION IS SOUGHT

*Note: only works listed and described under this section will be assessed.*

Sample Question: Is the construction of a shed at 1 Main St., Ennis development and if so is it exempted development?

Is the placement of an Astro turf surface on an existing playground and recreation area in the grounds of Milltown Malbay n.s development and if so is it exempted development?

(b) Provide a full description of the question/matter/subject which arises wherein a declaration of the question is sought.

Milltown Malbay n.s. are currently seeking funding to facilitate the placement of an Astro Turf surface on part of their existing grass play area. This will link into existing drainage infrastructure.

This area will be available on a non payment basis to both school students and the wider community. It does not constitute a change of use of the grounds.

The creation of this facility will provide a fully inclusive all weather play area for the whole community supported by Milltown Malbay n.s.

(c) List of plans, drawings etc. submitted with this request for a declaration:

*(Note: Please provide a site location map to a scale of not less than 1:2500 based on Ordnance Survey map for the areas, to identify the lands in question)*

Elm Landscaping Quote including technical data re. M.U.G.A.  
Google Map of school showing proposed site of M.U.G.A

Letter of Confirmation of Ownership and Access.

| 3. DETAILS RE: PROPERTY/SITE/BUILDING FOR WHICH DECLARATION IS SOUGHT   |   |
|---|---|
| (a) Postal Address of the Property/Site/Building for which the declaration sought:  | ST. JOSEPH'S N.S.<br>MILTOWN MALBAY<br>CO. CLARE<br>V95 EY 86                       |
| (b) Do the works in question affect a Protected Structure or are within the curtilage of a Protected Structure? If yes, has a Declaration under Section 57 of the Planning & Development Act 2000 (as amended) been requested or issued for the property by the Planning Authority? | No.   |
| (c) Legal interest in the land or structure in question of the person requesting the declaration (Give Details):  | LAND OWNED BY ST.<br>JOSEPH'S N.S. MILTOWN MALBAY.<br>I Am the school Principal.    |
| (d) If the person in (c) above is not the owner and/or occupier, state the name and address of the owner of the property in question:<br><br><i>Note: Observations in relation to a referral may be requested from the owner/occupier where appropriate.</i>                        | BOARD OF MANAGEMENT,<br>ST. JOSEPH'S N.S.<br>MILTOWN MALBAY, CO. CLARE<br>V95 EY 86 |
| (e) Is the owner aware of the current request for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended)?:   | Yes   |
| (f) Are you aware of any enforcement proceedings connected to this site? If so please supply details:   | No.   |
| (g) Were there previous planning application/s on this site? If so please supply details:   | No.   |
| (h) Date on which 'works' in question were completed/are likely to take place:  | DEPENDENT ON FUNDING<br>APPLICATION   |

SIGNED: Aidan Looney.DATE: 15/4/2022.

### **GUIDANCE NOTES**

*This following are non-statutory advice notes prepared by Clare County Council for the purpose of advising people what information is required for a decision to be made under Section 5 by the Planning Authority*

- (i) The request for a declaration under Section 5 must be accompanied by 2 copies of site location map based on the Ordnance Survey map for the area of a scale not less than 1:1000 in urban areas and 1:2500 in rural areas and should clearly identify the site in question.
- (ii) The request for a declaration under Section 5 must be accompanied by the required fee of €80.00.
- (iii) If submitting any additional plans/reports etc. as part of the request for a declaration, please submit 2 copies.
- (iv) The request for a declaration should be sent to the following address:

Planning Department,  
Economic Development Directorate,  
Clare County Council  
Aras Contae an Chlair,  
New Road,  
Ennis,  
Co. Clare  
V95DXP2

- (v) Notwithstanding the completion of the above form, the Planning Authority may require the submission of further information with regard to the request in order to enable the Authority to issue a declaration on the question.
- (vi) The Planning Authority may also request other persons to submit information on the question which has arisen and on which the declaration is sought

### **FOR OFFICE USE ONLY**

|                        |       |                |       |
|------------------------|-------|----------------|-------|
| Date Received:         | ..... | Fee Paid:      | ..... |
| Date Acknowledged:     | ..... | Reference No.: | ..... |
| Date Declaration made: | ..... | CEO No.:       | ..... |
| Decision:.....         |       |                |       |

# Typical Synthetic pitch profile

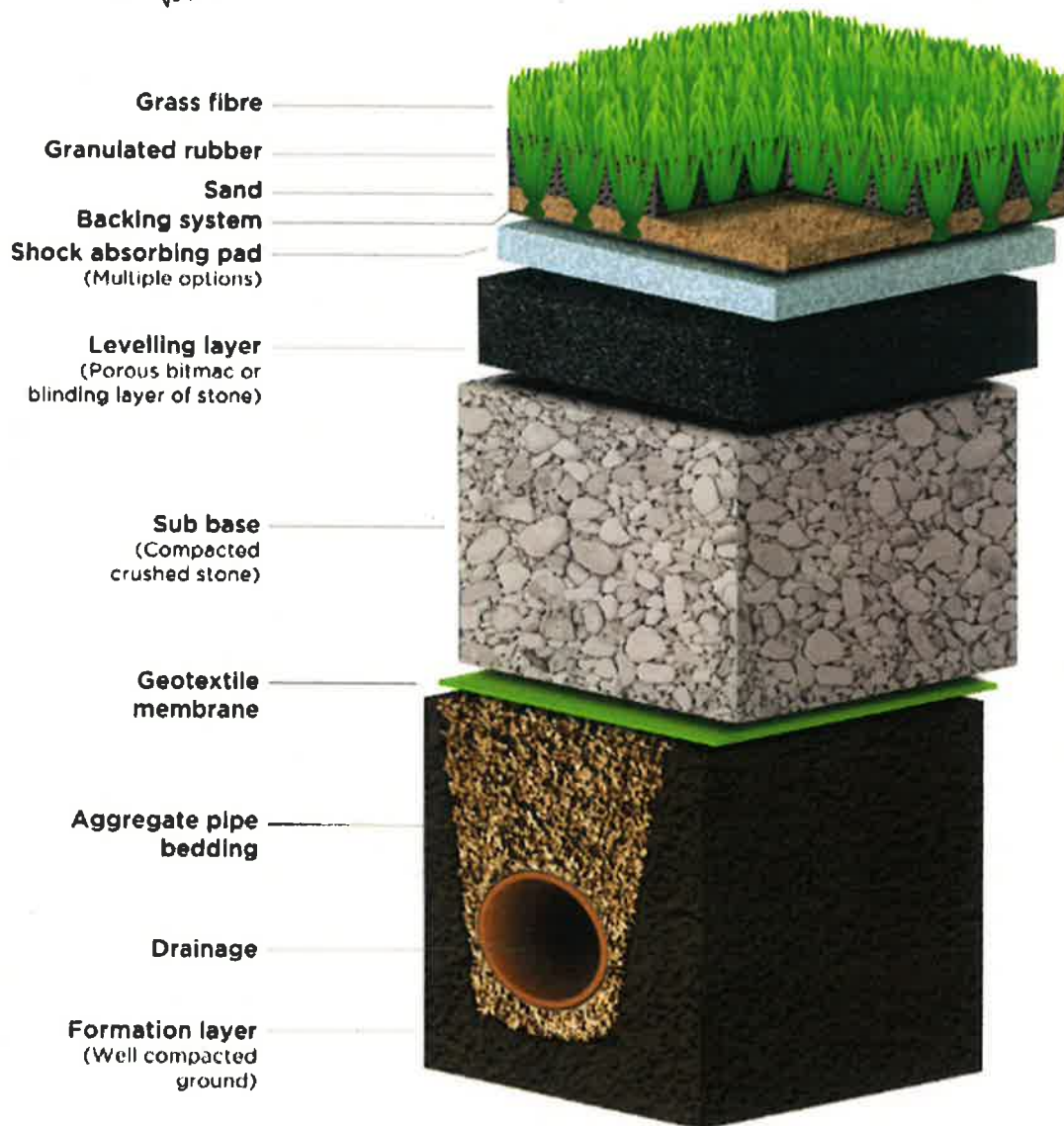
[www.sispitches.com](http://www.sispitches.com)

- This detail was not submitted by the applicant.

## Synthetic pitch profile

Below you will see a typical synthetic pitch profile, which shows all the layers that make up a pitch.

depths not indicated.



# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



Date: 11/03/2022

**Client:** St Joseph's National School  
Miltown Malbay

**FAO:** Aidan O'Looney, Principal  
[stjosephsmm1@gmail.com](mailto:stjosephsmm1@gmail.com)

**Ref:** Multi Use Games Area (MUGA) at St Joseph's National School

## Quote for Supply & Fit of Artificial Grass

Description of works:

*for course of construction.*

Cordon off work area with 8ft high Harris security fencing, create pedestrian pathways as necessary. Minimise disruption to occupants and visitors and for drop off / collection.

Price includes for mobilisation, demobilisation, labour, machinery, insurances and all health and safety documentation accumulated for the proposed works.

- Reduce dig area by 300mm
- All arisings to be removed off site.
- €100 refund per load of good quality topsoil removed off site.
- Area to be surveyed once 300mm layer has been removed.
- Drainage to be incorporated if necessary to perimeter.
- Import, spread and roll clean 2-3" stone, granular 804, a layer of  $\frac{3}{4}$  down and 30-40mm sand blinding to an overall area 1,500m<sup>2</sup> to a depth of 300mm.
- No shock pad allowed for in this build.
- Supply, roll and secure of the TE-24 Multisport Artificial Grass.
- Brush up, infill grass with 22kg of silica sand per m<sup>2</sup>.
- Drag mat finish on completion.
- Leave all surfaces clean of construction debris on completion of works.

Refer to Artificial Grass specification below.

Refer to photos at end of document.

**Total Incl. VAT@ 13.5% €70,000.00**



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V

# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



## TE-24 Mutisport Artificial Grass Technical Data

### PRODUCT SPECIFICATION

|               |                 |
|---------------|-----------------|
| Product name: | TE-24 Mutisport |
| Model:        | TE-24-BL        |
| Colour:       | Emerald+ c      |
| Application:  | Sports          |
| Roll width:   | 4.0m/2.0m/3.75m |
| Roll length:  | On request      |
| Warranty:     | 8 years         |



### YARN CHARACTERISTICS

|                                       |             |
|---------------------------------------|-------------|
| Structure:                            | Fibrillated |
| Tape thickness:                       | N/A         |
| Tape width:                           | N/A         |
| Composition:                          | PE          |
| Dtex:                                 | 11000±10%   |
| Pile yarns colour change:             | N/A         |
| Pile yarn change in tensile strength: | N/A         |



### CARPET CHARACTERISTICS TURF

|                             |                |
|-----------------------------|----------------|
| Pile height:                | 24mm±5%        |
| Gauge:                      | 3/8inch        |
| Number of strands per tuft: | 2 strands      |
| Stitches per 10cm:          | 19.5±10%       |
| Stitches per m²:            | 20475±10%      |
| Total yarn weight:          | 1277g/sqm ±10% |

### BACKING

|                      |  |
|----------------------|--|
| Primary backing:     | PP + polyester fiber short-staple + Mesh scrim inlay |
| Weight:              | 250g/sqm   |
| Secondary backing:   | Latex  |
| Weight:              | 1150g /sqm ±10%                                      |
| Total carpet weight: | 2677g/sqm ±10%                                       |

### CARPET

|                               |      |
|-------------------------------|------|
| Carpet tuft withdrawal:       | ≥30N |
| Water permeability of carpet: | N/A  |

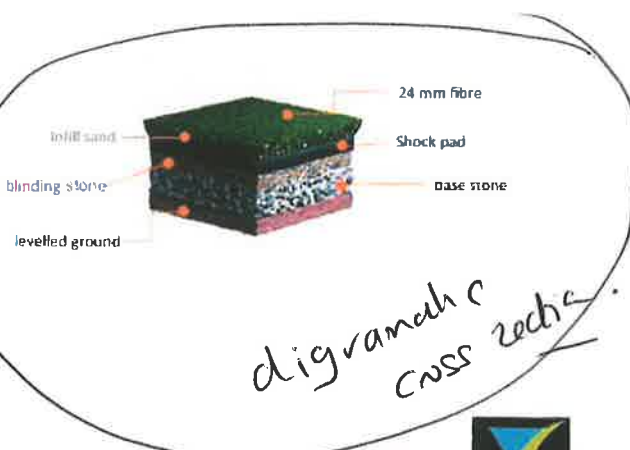
Synthetic Turf Express reserve the right to modify these specifications

### INFILL REQUIREMENTS SAND

|                      |             |
|----------------------|-------------|
| Particle size range: | 0.3-0.8mm   |
| Particle shape:      | Sub Angular |
| Bulk density:        | 1.5g/cm³    |
| Application rate:    | 27kg/m²     |

### SBR

|                      |     |
|----------------------|-----|
| Particle size range: | N/A |
| Particle shape:      | N/A |
| Bulk density:        | N/A |
| Application rate:    | N/A |



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V



# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



**TE-24 Multisport** is a traditional sand filled synthetic turf surface with the added benefit of being made with the most advanced raw materials. **TE-24 Multisport** is extremely hard wearing and soft to touch. **TE-24 Multisport** is suitable for recreational-educational level sports, such as hockey, tennis, cross field football and netball.

## PRODUCT FEATURES

**Own extruded TE yarn**

**Flexible systems**

**Infill encapsulation system**

**Choice of colours**

**Top references**

**Backing**

**The most advanced manufacturing equipment**

**"State of the art" roll up unit**

**5 Year Warranty**

## BENEFITS

Flat tape which splits into separated fibres and offers excellent infill coverage.

Depending on usage can be laid onto hard level compacted base, with or without a shockpad.

Yarn spreads to keep the infill stable within the turf.

Standard emerald green, also available in red and blue.

Installed globally.

Heavyweight latex backing for extra stability.

The latest technology used throughout the production process.

Designed specifically for long pile turf, ensuring tighter rolls for easier transport and installation.

Product backed warranty.



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V

## TE-30 Silica Sand Technical Data

### Silica Sand for Artificial Turf Sports Surfaces

Synthetic Turf Express supply high quality quartz rich silica sand suitable for synthetic turf sports surfaces and landscape applications. Our silica sand enhances stability by weighing down the surface and plays a vital role in improved surface drainage. Our sand is manufactured and produced in accordance ISO 9001 with factory compliance to ISO 14001.

| SIEVE RANGE   | SOURCE                            | GEOLOGY        | COMPOSITION | PARTICLE SHAPE               |
|---------------|-----------------------------------|----------------|-------------|------------------------------|
| 0.3mm – 0.8mm | Kilmore Quay,<br>Wexford, Ireland | Marine deposit | Quartz      | Sub angular & sub<br>rounded |

### Why Choose TE-30?

#### High quality quartz rich sand deposits

Our raw materials are sourced from natural broken down quartz from Kilmore Quay on Ireland's southeast coast. The sand and gravel are extracted from a marine deposit and have been washed in the ocean over thousands of years. These conditions make this a naturally formed and extremely clean material. The mineral deposit has an exceptionally high silica content with sub angular to sub rounded grain of low porosity.

#### Optimal particle shape and size

The most sought-after sand deposits have a high silica content and well graded quartz grains. TE-30 offers a stabilizing base with outstanding compaction properties and drainage capabilities. The particle size range of TE-30 is 0.3mm - 0.8mm and grains are sub angular and sub rounded in shape with no oversized particles. Sub angular grains lock together better providing a more stable playing surface and better drainage characteristics. It is essential that the sand is tightly graded, so draining is not compromised and there are no oversized particles which could damage the surface or cause injury to players.

#### Naturally light coloured

Light coloured sand is preferred for sports turf applications. TE-30's low iron content results in naturally lighter coloured quartz. Sand with higher Iron sand content can discolour the white lines and can affect accrediting sports surfaces.

#### Improved pitch porosity

Having a cleaner sand, which is achieved in the grading, means less dust in the bottom end of the grading. This, in turn, delivers more porous infill over time with the material less likely to compact.

#### Uses

Premium quality silica sand for synthetic sports surfaces – football, hockey, rugby, GAA, tennis, golf and multi-sport pitches (MUGA's).

#### TE-30 Characteristics



|                          |                     |
|--------------------------|---------------------|
| Colour                   | Off White / Grey    |
| Specific gravity         | 2.65                |
| Uncompacted bulk density | 1.6t/m <sup>3</sup> |
| Nominal effective size   | 0.35-0.45           |
| Uniformity coefficient   | <1.6                |
| pH                       | 7.6                 |



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare

Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V



# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



## MECHANICAL ANALYSIS

Typical Gradings of Sands for Synthetic Sports Pitches, with % passing each sieve size.

Size Range: 0.3mm - 0.8mm

| SIEVE SIZE (mm) | WEIGHT | % RETAINED | % PASSING | SPEC TO FALL INSIDE |
|-----------------|--------|------------|-----------|---------------------|
| 1               | 2      | 0.3        | 99.7      | 98-100              |
| 0.85            | 20     | 3.7        | 96        | 90-100              |
| 0.71            | 59     | 11         | 85        | 75-95               |
| 0.5             | 239    | 44.7       | 40.3      | 35-60               |
| 0.3             | 201    | 37.6       | 2.7       | 0-5                 |
| 0.25            | 12     | 2.2        | 0.5       | 0-2                 |
| PAN             | 1      | 0.2        | -         | -                   |

## CHEMICAL ANALYSIS

| ELEMENT                                |                                | % BY MASS SAMPLE |
|--|--------------------------------|------------------|
| Silica                                 | SiO <sub>2</sub>               | 94.8             |
| Alumina Al <sub>2</sub> O <sub>3</sub> | Al <sub>2</sub> O <sub>3</sub> | 0.06             |
| Iron                                   | Fe <sub>2</sub> O <sub>3</sub> | 2.14             |
| Calcium                                | CaO                            | 0.95             |
| Magnesium                              | MgO                            | 0.67             |
| Potassium                              | K <sub>2</sub> O               | 0.92             |
| Sodium                                 | Na <sub>2</sub> O              | 0.08             |
| Titanium                               | TiO <sub>2</sub>               | 0.3              |
| Chromium                               | Cr <sub>2</sub> O <sub>3</sub> | 0.02             |
| Phosphate                              | P <sub>2</sub> O <sub>5</sub>  | 0.03             |
| Manganese                              | MnO <sub>2</sub>               | 0.03             |

|                         |      |
|-------------------------|------|
| Loss of Ignition (LOI)* | 0.84 |
|-------------------------|------|

|                                     |
|-------------------------------------|
| * Loss of Ignition (LOI) at 1,000°C |
|-------------------------------------|

- These results are semi-quantitative only
- All test results are based on one specific test
- Full chemical analysis and petrographic report available on request

Synthetic Turf Express reserve the right to modify these specifications



### TE-30 Applications:

Our premium quality sand has an exceptionally high silica content and desirable chemical composition. Sand is manufactured and produced in accordance ISO 9001 with factory compliance to ISO 14001.

All products are produced in our state-of-the-art facility in Co. Wexford to achieve the required specific grades, wet and dry to supply all specialised markets.

We now have the ability to produce very specific grades of material to meet the demand for sports, equestrian, construction, filtration, industrial and decorative markets. We are now the main suppliers of specialised silica sands in Ireland.

### Available in:

- 1.5 ton bulk bags
- 25kg bags
- Loose



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V

# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V

# Elm Landscaping, Tree Care & Arboriculture Services

Ennis, Clare | Galway | Clarina, Limerick



Unit 2, Ballybeg Ind Estate, Ballybeg, Ennis, Co Clare  
Directors Michael Eustace & Louise Eustace - Company Reg. No. 456818 Vat No. IE 9682497V



Scoil Náisiúnta Naomh Iosaf,  
Sráid Na Cathrach,  
Co. an Chláir.  
Email: stjosephsmm1@gmail.com  
Website: [www.stjosephsmm.ie](http://www.stjosephsmm.ie)  
CRN: 20102302

St. Joseph's National School,  
Miltown Malbay,  
Co. Clare.  
Phone/Fax: 065-7084414  
Roll No: 18720K

Date: 04/04/2022

**Ref. St. Joseph's Primary School Miltown Malbay CLAR Application for Development of MUGA**

**Confirmation of Ownership & Access.**

1. I confirm the site on which the MUGA is to be located is on property owned by St. Joseph's Miltown Malbay School Property.

I confirm the facility will be available for public use outside of school hours.

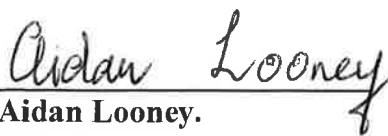
I confirm the facility will be covered by School Insurance for out of hours use.

2. Quotation for the MUGA is attached.
3. Bank Statement attached re Match Funding and I confirm that €20,000 is ringfenced and committed from school funding towards delivery of this project.
4. I would also like to add that the need for this facility is further underpinned by the development in process of a new 30 unit social housing scheme in Miltown Malbay this year.

→ Not Submitted

Please do not hesitate in contacting me should you have any further queries.

Yours Sincerely,

  
Aidan Looney.  
Principal.









Clare County Council  
Aras Contae an Chláir  
New Road  
Ennis  
Co Clare



21/04/2022 10:10:45

Receipt No. LICASH/0/331401  
REPRINT

AIDAN LOONEY  
ST JOSEPHS N.S.  
MILTOWN MALBAY  
CO CLARE  
R22-26

## COMHAIRLE

|                        |       |
|------------------------|-------|
| SECTION 5 REFERENCES   | 80.00 |
| GOODS                  | 80.00 |
| VAT Exempt/Non-vatable |       |

## CONTAE

Total : 80.00 EUR

## AN CHLÁIR

Tendered :  
CREDIT CARDS 80.00

Change : 0.00



Issued By : LICASH - Patricia Quinlivan  
From : MAIN CASH OFFICE LODGEMENT AREA  
Vat reg No.0033043E