ENVIRONMENTAL IMPACT ASSESSMENT SCREENING

Project Reference	220448
Date & Time	15/06/22
Subject	Proposed Mass Rock Trail and Carpark at Mullaghgarve, Co. Leitrim
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The Environmental Impact Assessment (EIA) Directive (Directive 2011/92/EU) as amended by Directive 2014/52/EU, aims to determine the likely significant effects of a project on the environment. EIA screening determines whether an EIA is required for a specified project.

Schedule 5 of the Planning and Development Regulations 2001 (as amended) identifies development for the purposes Part 10 of the Planning and Development Act 2000 i.e. prescribed classes of development requiring ElA where a development meets or exceeds the thresholds set out under Schedule 5 (Part 1 and Part 2) mandatory EIA is required and, as such, there is no screening determination required. Where a development is of a class included for in Schedule 5 but is sub threshold the development shall be subject to a preliminary examination and if required, screening, to determine if it would or would not be likely to have significant effects on the environment. The Guidelines for Planning Authorities and An Bord Pleanála on carrying out Environmental Impact Assessment (August 2018) state:

- Where, based on a **preliminary examination** of the information submitted with the application and any other supplementary information received, the competent authority concludes that, having considered the nature, size and location of the proposed development, there is no real likelihood of significant effects on the environment, this should be recorded with reasons for this conclusion stated, and no EIA required or formal determination made. The recording of the competent authority's view should be brief and concise, but adequate to inform the public. In many cases this considered view will be included in the planner's/inspector's report on the planning application and this may be cross-referenced in the competent authority's decision. Normally, this will be published at the time of the decision of the competent authority.
- Where, based on the information submitted with the application and any other supplementary information received, and having considered the nature, size and location of the proposed development in the context of the criteria set out in Schedule 7 to the Planning and Development Regulations 2001 (as amended), there is a real likelihood of significant effects on the environment, the competent authority must determine that an EIA is required. The main reasons for this determination should be recorded.
- Where, based on the information submitted with the application and any other supplementary information received, the competent authority, having considered the nature,

size and location of the proposed development in the context of the criteria set out in Schedule 7 of the Planning and Development Regulations 2001 (as amended), forms the view that there is **significant and realistic doubt** in regard to the likelihood of significant effects on the environment, **the competent authority must proceed to a further examination to determine whether EIA is required**. This requires the applicant to submit the information specified in **Schedule 7a** to the Planning and Development Regulations 2001 (as amended) in order to facilitate a formal screening determination,

In the event that a formal screening assessment is required the Lead Section may need to engage the services of an appropriately qualified consultant (MKO) to assist with same. This EIA Screening Report has been prepared to assist the Lead Section in;

Step 1

Recording whether the project is of a class of development requiring EIA (Pre Screening).

Step 2

Considering by way of a preliminary examination if there is a likelihood of significant effects on the environment,

Step 3

Where necessary, undertaking a more detailed examination, based on the information specified in Schedule 7a in order to reach a formal screening determination.

Step 1 - Pre-Screening

Part 8 Ref:				
Site Location	The site of the proposed development is located along the Mullaghgarve Mass Rock Walk, near Sliabh an Iarainn, Co. Leitrim (Grid ref: H 03270 14655). It is approx. 7km east of Drumshanbo town. The proposed footprint of the development is surrounded by agricultural fields and is partly located within the Cuilcagh-Anierin Uplands SAC. The proposed trail is partly located within the Cuilcagh-Anierin Uplands SAC while the proposed carpark footprint is located outside of the SAC boundary within agricultural fields.			
Proposed Development	The proposed development comprises an upgrade to the existing Mass Rock Trail, and the construction of a carpark at Aghacashel (grid ref: H 03270 14655) of approx. 0.08ha in area. The proposed car park will consist of 13 no. spaces and will be surrounded with stock-proof fencing. The carpark area will be surfaced with Terram, 5F2 capping, Clause 804 and Stone Mastic Asphalt (SMA) finish. The Mass Rock Trail is an existing trail which begins north of the proposed carpark (grid ref: H 03229 14714) and proceeds northward along an existing hardcore surface for 975m. The trail then turns westward over the mountain for approximately 520m until it reaches Mass Rock. It is proposed to clean off the first section of the trail by removing overgrowth and laying Clause 804 stone onto the existing hardcore surface. Four no. field gates are proposed along this section. As the trail turns westwards, it is proposed to lay 150m of sheep's wool pathway along the existing trail route. This will involve an excavation of approx. 2ft deep x 3ft wide. Approx. 300 to 500mm of sheep's wool will be laid followed by 50mm of drainage stone and approx. 150mm of CL804 stone. This will be carried out manually. For the majority of the remainder of the existing trail, no works are proposed. Towards the end of the trail a boardwalk, measuring 20m long, is proposed. This will be a pre-constructed structure and will be transported to the proposed location manually.			
Does the Development of class of development required.				
having regard to Schedu Regulations?		No: ✓		
2. If YES, is the development meeting or exceeding a threshold set out in Part 1 or Part 2, Schedule 5 of the Planning & Development Regulations?				
Tick	Threshold	Comment	Result	
No 🗸			No EIA is Required	
Yes	Exceeds/ Is Equal to	n/a	EIAR Required	
	No Threshold	n/a n/a		

		Sub Threshold	✓	EIA Screening Required
Conclusion				
Development is not within Part 1 or Part 2, Schedule 5. No EIA/Screening is required.		n/a		
Development is within Part 1 or Part 2 and is greater than, equal to, or there is no threshold EIA Required .		n/a		
Development is within Part 1 or Part 2 but is less than the threshold. Preliminary Examination is required.		✓		
Name:			Date:	
Position:				

If the proposed development is not of a class requiring EIA it is not necessary to proceed to Steps 2 and 3. The pre-screening exercise should be signed, printed and placed on the Part 8 file.

If the development requires a Preliminary Examination to determine if ElA Screening is required then proceed to Step 2.

Step 2 - Preliminary Examination

A preliminary examination should based on professional expertise and experience, and having regard to the 'Source - Pathway - Target' model, where appropriate. The examination should have regard to the criteria set out in Schedule 7 to the Planning and Development Regulations 2001 (as amended).

Preliminary Examination The planning authority shall carry out a preliminary examination of, at the least, the nature, size or location of the development.					
	Yes / No / Uncertain	Comment			
Size of the development: Is the size of the proposed development exceptional in the context of the existing environment? Are there cumulative considerations having regard to other existing and/or permitted projects?	No	The proposal is 13 carpark spaces which significantly lower than the EIA threshold of 400 carpark spaces. The proposed trail is an existing trail. There is an existing hardcore surface of c. 1.5km. It is proposed to clean off the first section of the trail by removing overgrowth and laying Clause 804 stone onto the existing hardcore surface.			
		The Appropriate Assessment Screening Report (AASR) prepared as part of this application has examined plans and projects			

that may have the potential to result in cumulative and/or in-combination impacts on European Sites. The AASR provided a list of the projects that are considered cumulatively. These projects have been considered cumulatively with the proposed development in terms of whether it would be likely to have significant effects on the environment. It can be concluded that the proposed development, due to the relatively low scale of development permitted for the area along with the modest scale of the proposed development, the shortterm duration of the construction and the limited potential for operational phase effects, when considered cumulatively with existing and permitted projects will not result in significant effects on the environment. **Location:** Is the proposed development No An Appropriate Assessment Screening Report (AASR) has been prepared. The located on, in, adjoining or does it have AASR found that: the potential to impact on an ecologically sensitive site or location? "Annex I habitats were identified outside of Does the proposed development have the the works site boundary but were not found within the footprint of the development and potential to affect other significant environmental sensitivities in the area? there was no evidence of Annex II species using the areas of habitat surveyed.". The AASR also concluded that: "beyond reasonable scientific doubt, in view of best scientific knowledge, on the basis of objective information and in light of the conservation objectives of the relevant European sites, that the proposed development, individually or in combination with other plans and projects, will not have a significant effect on any European Site" An Ecological Impact Assessment (EcIA) has been prepared. The EcIA found that: "The review of plans and projects that is described above did not reveal any additional potential pathways for effect on European Sites or biodiversity that may have arisen as a result of those plans or projects. No pathway or mechanism for the development works to result in any significant effect on any European Site, was identified when considered on its own during the assessment process and therefore, there is no potential for it to contribute to any such effects when considered in-combination with any other development.

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Nature of the development: Is the nature of the proposed development exceptional in the context of the existing environment? Will the development result in the production of any significant waste, or result in significant emissions or pollutants?	No	The proposed works will reuse excavated materials in the reinstatement of and landscaping areas where appropriate. Waste where it arises, will be source segregated to accommodate re-use and recycling opportunities with provisions implemented on site in waste management areas in accordance with a waste management plan which shall be prepared for the construction phase. The proposed development would not be considered a recognised emitter of greenhouse gases or a source of pollution. Plant and equipment utilised during construction will use fossil fuels, but the potential impact associated with this is immaterial due to the short-term scale of the works. The potential impacts associated with a project of this nature are well established and understood by the authors of this EIA Screening and all other technical reports prepared as part of this application all of whom have provided details of their competency. The impacts are not complex and the proposed construction methodologies and best practice measures are proven and			
		effective			
	Conclusions				
Based on a preliminary examination of the nature, size or location of the development, is there a real likelihood of significant effects on the environment?					
There is no real likelihood of significant effects on the environment	EIA not required	✓			
There is significant and realistic doubt regarding the likelihood of significant effects on the environment	Screening Determination Required	n/a			
Request the applicant to submit the Information specified in Schedule 7A for the purposes of a screening determination	Schedule 7A information required?	n/a			
There is no real likelihood of significant effects on the environment Name:	EIAR not required	n/a			
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Position:					

The preliminary examination as required by Article 120 of the Planning and Development Regulations 2001 (as amended) has determined that formal ElA Screening is not required therefore it is not necessary to proceed to Step 3.