

REFERENCE NUMBER:

PG/PROC 158/26



**TITLE: MANUFACTURE OF BEECON PILOT SITE SIGN
FOR ĠNIEN TA' KALĊI**

Date Published:

4th March 2026

Site Visit:

N/A

N/A

Deadline for Submission of Offers:

9th March 2026

at 23:45 hrs CEST

Project Green

Avenue 77, Triq Negożju, Zone 3
Central Business District, Birkirkara CBD3010
<https://projectgreen.mt>

Section 1: Instructions to Economic Operators

- 1.1 Response to this RfQ is to be submitted by email on the following email address:
Procurement.pg@projectgreen.mt
- 1.2 All submissions will be dealt with in strictest confidence.
- 1.3 Participation Fee is Free.

Note: The Contracting Authority shall reserve the right to accept or reject offers exceeding €5,000 exclusive of VAT.

Section 2: General Information

2.1 Purpose

The purpose of this RfQ is **the Manufacture of Beecon Pilot Site Sign for Ġnien ta' Kalči.**

2.2 Scope and Terms & Conditions

As part of the Beecon Pilot Project, which will utilise bees as bioindicators to monitor environmental conditions within Ġnien Bengħajsa, a two-part artistic installation is being developed to generate public interest and strengthen the project's educational dimension.

The part of the artistic installation which is relevant here is that consisting of the creation of approximately 2m high, metal structure representing the boundary of Ġnien ta' Kalči (hereinafter referred to as 'sign'), where the project will be piloted.

The sign is intended to function initially as a temporary artistic installation during the Valletta Green Festival, taking place between 30 April and 10 May. Following the official launch of the project on 20 May, the structure will be relocated to Ġnien ta' Kalči, where it will serve as a visual marker indicating that the open space is being monitored under the Beecon Pilot Project, while integrating harmoniously with the embellishment of the site.

The Contractor shall be subject to a penalty for delay of €50 per day inclusive of Saturdays, Sundays and Public Holidays for any delays over the period of performance stated above. The Contracting Authority reserves the right to terminate the contract without notice when the penalties reach a value amounting to 30% of the contract price.

2.3 Specifications

- 2.3.1 The proposed structures shall consist of two principal components:
 - i. Site Boundary Representation Structure

This element shall be fabricated to define and physically represent the designated site where the project will be piloted as indicated in the drawings below.

ii. Supporting Base Frame

A supporting base frame shall be fabricated to ensure adequate load distribution and structural integrity of the site boundary representation structure, as specified in the drawings below with the help of a pillar.

2.3.2 Technical specifications are outlined in the sub-sections to follow the drawings.

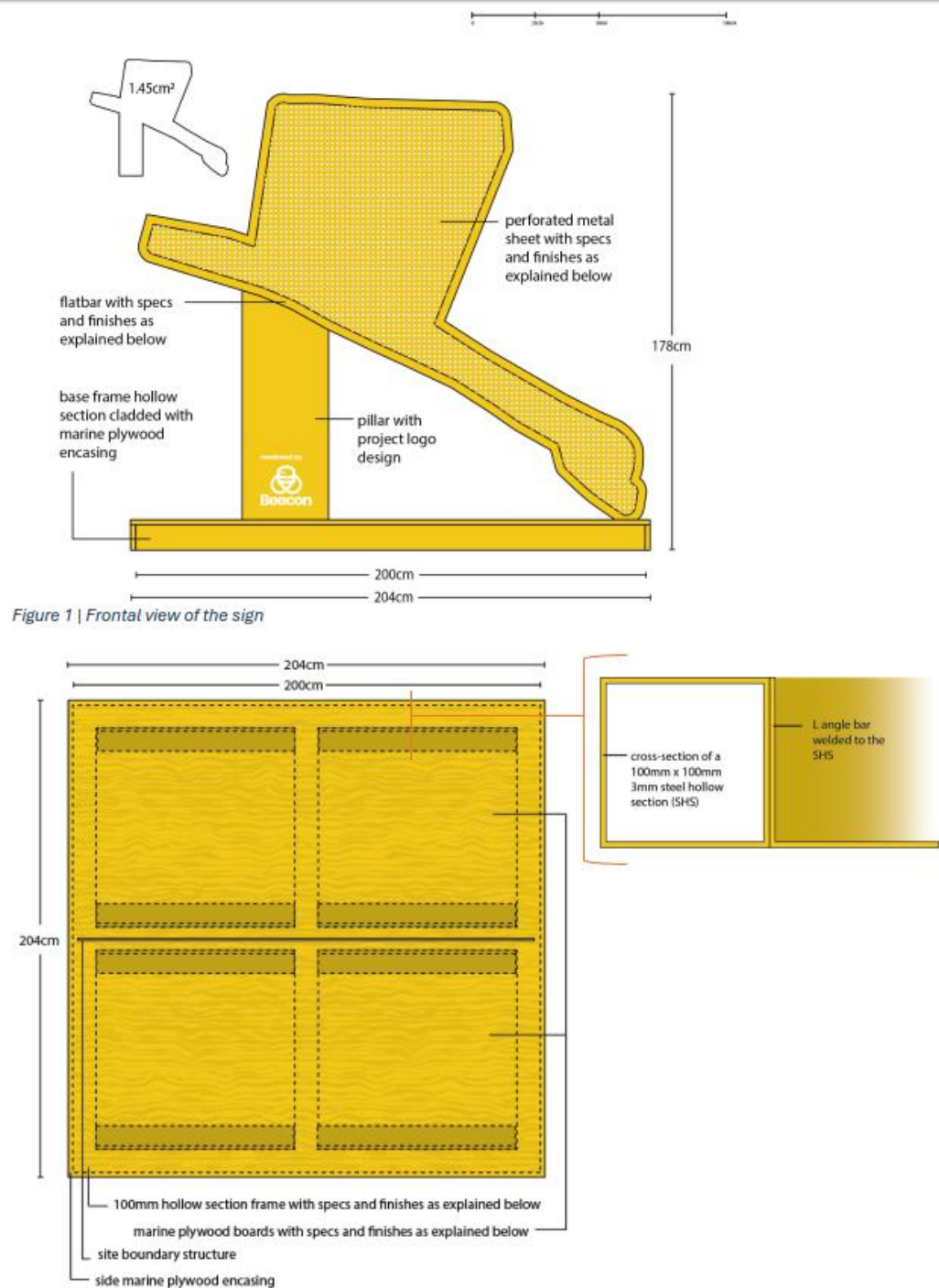


Figure 2 | Aerial view of the sign

2.3.3 Material for Base Frame

- Mild non-galvanised steel square hollow section 100mm x 100mm x 3mm.
- All welds continuous and ground smooth where exposed.
- Steel structure to be covered by a $\frac{3}{4}$ inch marine plywood.
- The base frame needs to be 2m x 2m excluding the marine plywood encasing.
- The base frame needs to have cross-bracing using 100mm x 100mm x 3mm hollow structural sections at mid-span of each side of the square frame as indicated in dotted lines above.
- The inner sides of the hollow sections parallel to the site boundary are to have L angle bars welded to them to take counterweight once installed permanently in the open space.
- An additional 4 marine plywood strips 2.04m x 100mm x $\frac{3}{4}$ inch are to be supplied with the finish described below.

2.3.4 Material for site boundary representation

- 4mm mild steel (non-galvanised) perforated sheets (10mm diameter), enclosed (front and back) with 40mm x 3mm flat bar welded to the boundary. The space between the flat bars is to be filled by the composite material perimeter and painted.
- All welds continuous and ground smooth where exposed.

2.3.5 Surface Preparation

- All edges rounded to minimum 2mm radius to prevent premature coating breakdown.

2.3.6 Paint for steel elements

- Anti-rust paint suitable for outdoor environments
- Colour: RAL 1023 (Traffic Yellow)

2.3.7 Paint for marine plywood elements

- To be applied through 1 undercoat layer and two finish-coats
- Undercoat preferably white or light coloured to ensure proper finishing with two finish-coats
- Finish-coat to be 100% anti-slip
- Finish-coat colour; RAL 1023 (Traffic Yellow)

2.3.8 Additional Protective Measures

- Where applicable, hollow sections are to be sealed with welded end caps to prevent internal moisture ingress.
- On-site touch-up using compatible repair system for any damaged areas.

2.3.9 Temporary Installation at Valletta

- The sign needs to be displayed at 35°53'53.2"N 14°30'44.7"E, at Misraħ San Ġwann as indicated below:



- Structures are to be ready for transport to the designated location on the 25th of April.
- The base frame of the sign to be levelled securely without damaging the flooring by a protective, marine plywood underlay of minimum ½ inch thickness.
- Following the levelling, all four sides of the base frame need to be encased in ¾ inch marine plywood to ensure that there is no space between the base and the floor.
- The top of the base frame is to be also covered and secured by ¾ inch marine plywood.
- Both the side encasing and the top cover are to be painted with RAL 1023.
- The site boundary needs to be bolted to the base frame by a suitable arrangement covered by the vertical pillar as indicated in the drawing.
- The vertical pillar is to be at least 30cm wide, with a design to be implemented by means of CNC. Artwork to be supplied by the contracting agency.
- The sign needs to be certified by a warranted engineer for structural integrity taking into consideration adverse weather conditions.
- Method statement and risk assessment are to be supplied prior to the commencement of the works.
- Transport arrangement of the signs will be coordinated by the contracting agency.

2.4 Execution Period

2.4.1 The execution of the contract shall be on the 25th of April.

Section 3 Financial Offer

3.1 Financial Offer

The Economic Operator shall fill-in and submit their offer by filling the Form marked as '[Financial Bid Form](#)'. The Contracting Authority reserves the right to disqualify bidders who fail to submit or provide all the requested information requested in the '[Financial Bid Form](#)'.

Economic Operators must quote all components of the price inclusive of taxes/charges, customs and import duties and any discounts BUT excluding VAT. VAT shall be paid in accordance with the current VAT regulations.

3.2 Criteria for Award

- 3.2.1 The sole award criterion will be the price. The contract will be awarded to the bidder submitting the cheapest priced offer satisfying the requested administrative and technical criteria.

The Contracting Authority reserves the right to accept or reject financial offers exceeding the estimated procurement value based on the current market rates.

The Contracting Authority reserves the right to disqualify offers received late even though they might be technically and financially compliant (please refer to the cover page of this RfQ for the respective deadlines).

Furthermore, the Contracting Authority reserves the right to refuse or cancel this RfQ, in part or in full, at its discretion without any obligation.

3.3 **Clarification meeting / Site-visit**

- 3.3.1 No Clarification meeting/site visit will be held.

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