

## Section III: Terms of References

### Article 01: Preamble

This call for tenders' procedure is part of the implementation of the project "Co-evolution of coastal human activities & Med natural systems for sustainable tourism & Blue Growth in the Mediterranean"- Co-Evolve4BG.

The overall objective of this call for tender is the selection of a construction firm/team to execute the construction/rehabilitation of sidewalks at the port of Batroun (project pilot area #6) to boost coastal & marine ecotourism, and by consequence blue growth, in the area.

PP6/MPWT is the legal entity on whose behalf this service is carried out. It will be designated by the term "Project owner".

The mission object of these terms of reference will be entrusted by PP6/MPWT to a Construction Firm/Team. The firm of team in charge of carrying out the present mission will be designated by the term "Contractor".

### Article 02: Purpose of the mission

The PP6/MPWT proposes to entrust to the Contractor, the mission of the execution of the construction/rehabilitation of sidewalks at the port of Batroun (project pilot area #6).

The mission must be carried out according to the schedule described in the Article 04 (Quotation table & text). This schedule defines the deadlines and the different steps to be followed.

### Article 03: Consistency of the requested services

The main objective of the mission is to execute the construction/rehabilitation of sidewalks at the port of Batroun (project pilot area #6) to boost coastal & maritime ecotourism, and by consequence blue growth, in the area.

The followed approach includes an assessment of the current layout of the port of Batroun, and the construction of a sidewalk with accessory utilities, to enable and boost coastal & marine activities, mainly touristic, in ecologically oriented approach, to incite a sustainable blue growth in the area.

### Article 04: Phases of the mission

The intervention of the «Contractor» can be described according to the following phasing after receiving the design/plan of the construction from MPWT/PP6:

Item/Works Description	Unit	Quantity	وصف الأشغال
<b>Phase 1 (04 - 05 days)</b>			
i. Bringing the required equipment to the project and transferring it	unit	1	استخدام المعدات المطلوبة للمشروع و ترحيلها
ii. Various excavations with a drill output relay	unit	1	حفریات مختلفة مع ترحيل ناتج الحفر
<b>Phase 2 (15 – 18 days)</b>			
iii. Providing, transporting, and pouring concrete (250 caliber purity) under foundations, hangers, columns, and ceilings	m <sup>3</sup>	28	تقديم، نقل و صب خرسانة (نقاوة عيار 250) تحت الأساسات، الشناجات، الأعمدة و السقوفيات
iv. Providing, transporting, and pouring concrete (caliber 400) for pouring foundations, hangers, columns, and ceilings	m <sup>3</sup>	208	تقديم، نقل و صب خرسانة (عيار 400) لصب الأساسات، الشناجات، الأعمدة و السقوفيات
v. Submission, transfer and pouring of concrete (caliber 400) for pouring arch sheets 15 cm thick along the facade	m <sup>3</sup>	10	تقديم، نقل و صب خرسانة (عيار 400) لصب شرائف القناطر سماكة 15 سم بطول الواجهة
vi. Introduction, transportation, and installation of wrought and twisted iron	kg	16000	تقديم، نقل و تركيب حديد مبروم و مجدول
<b>Phase 3 (05 - 07 days)</b>			
vii. Supply, transportation, and construction of 20 cm thick concrete stones	m <sup>2</sup>	200	تقديم، نقل و بناء أحجار باطون سماكة 20 سم
viii. Rendering, transportation, and construction of 15 cm thick breaker walls	m <sup>2</sup>	130	تقديم، نقل و بناء حيطان قواطع سماكة 15 سم
<b>Total Quotation</b>			

PHASE 1: the first phase of execution comprises the set up of the equipment necessary to the works and conducting all necessary excavations and removal of all resulted rubbles and outputs. Once completed, the contractor shall receive 33% of the total tender amount.

PHASE 2: Providing, transporting, and pouring:

- iii. concrete (250 caliber purity) under foundations, hangers, columns, and ceilings,
- iv. concrete (caliber 400) for pouring foundations, hangers, columns, and ceilings,
- v. Submission, transfer and pouring of concrete (caliber 400) for pouring arch sheets 15 cm thick along the façade,
- vi. Introduction, transportation, and installation of wrought and twisted iron.

Upon execution of this phase, the contractor earns the payment of 47% of the total tender amount.

PHASE 3: comprises the following finishing works:

- vii. Supply, transportation, and construction of 20 cm thick concrete stones,
- viii. Rendering, transportation, and construction of 15 cm thick breaker walls.
- ix. Finalization of items i. and ii. Of the first phase.

The duration of this phase's execution shall be up to 07 days, upon which the tenderer earns (10%), with the remaining payment (10%) of the tender amount being released after the field inspection of the proper execution of all works contracted by an external expert.

### Article 05: Expected Deliverables

Call for Tenders file duly filled, signed, and stamped as indicated.

### Article 06: Ownership of Deliverables

All the results and documents produced by the contract holder in execution of this mission will be the exclusive property of MPWT/PP6, which may, in any form whatsoever, distribute, disseminate, or communicate them. On the other hand, the holder of the contract cannot distribute them, disseminate them, or communicate them in any form whatsoever without the prior written consent of the MPWT/PP6.

### Article 07: Execution Period

The overall deadline for the contractor's intervention is (24 - 30) calendar days.

Location .....,

Date: .....

Bidder's signature and stamp