附表 2

交通部 113 年招商大會參展機關提報案件(採購案件)

案名:國道1號增設橋科匝道及集散道路工程

The Construction Project for the Addition of the Qiaotou Science Park Interchange and Collector-Distributor Roads on National Freeway No. 1.

項目 Item	內容 Contents
1.計畫內容概述	本計畫主要於國道兩側增設雙車道集散道路、L2 北入匝道及 R1 南
Project Overview	出匝道,同時整合岡山交流道,採一次性匯出入國道主線。本路段 國道主要為路堤型式,集散道路原則配合主線採路堤拓寬方式,部 分路段跨越既有水路及既有道路,包含筆秀排水、大寮排水、安招 路等,原則採橋梁拓建方式辦理。
	The project primarily involves adding two-lane collector-distributor roads on both sides of the freeway, along with the L2 northbound entry ramp and R1 southbound exit ramp. The project also integrates the Gangshan Interchange, enabling single-entry and single-exit access to the main freeway lanes. The main section of the freeway in this area is primarily an embankment structure, and the collector-distributor roads will generally be expanded as embankments to match the mainline. Certain sections cross existing waterways and roads, including Bishou Drainage, Daliao Drainage, and Anzhao Road, where bridge extensions will be used in principle to accommodate these crossings.
2.公共建設類別	交通建設
Project Sector	Transportation Infrastructure
3.辦理方式	公開招標
Models of Private	Public Tender
Participation	
4.主辦機關	交通部高速公路局
Authority-in-Charge	Freeway Bureau, Ministry of Transportation and Communications
5.案件規模(億元)	計畫開發經費(用地取得及拆遷補償費)為 25.41 億元
Total Amount of Project (NTD)	The project development budget (including land acquisition and relocation compensation) is 2.541 billion NTD.
6.計畫依據或其它涉及	依據 111.03.23 行政院核定「橋頭科學園區聯外交通整體計畫」
法規	According to the "Comprehensive Transportation Plan for the Qiaotou
Related Laws and	Science Park" approved by the Executive Yuan on March 23, 2022,
Regulations	
7.目前辮理/規劃階段	細部設計階段
Current Status	Detailed Design Phase

項目 Item	內容 Contents
8.規劃辦理期程	計畫核定期程 115/6~117/4。
Schedule	The project approval schedule is from June 2026 to April 2028.
9.是否禁止或限制外商	未禁止或限制(但須符合相關法令規定)
申請	Not forbidden or limited while has to be in accordance with related
Applicability of Foreign	regulations
Investment	
10.是否禁止或限制陸資	未禁止或限制(但須符合相關法令規定)
申請	Not forbidden or limited while has to be in accordance with related
Applicability of Mainland	regulations.
Capital Investment	
11.是否適用相關稅獎勵	無
及法令依據	None
Tax Preferences and Legal	
basis	
12.相關圖片	
Related Pictures (Such as	工程起點
Location Maps, Planning	348K+590
Diagrams)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

項目 Item	內容 Contents
13.其他補充資料	無
Other Supplementary	None
Information	
14.預期效益	1. 串聯高雄新市鎮第二期發展區之住宅區、商業區及科學園區,
Expected Benefits	聯繫生產及生活機能,促進地方繁榮。
	2. 國道1號主線拓寬,疏緩岡山交流道至楠梓交流道間國道壅塞 情形。
	3. 藉由橋科匝道及連絡道,減少車流於地方道路與園區內繞行, 可直接銜接至國道1號前往目的地。
	1. Connecting the residential, commercial, and science park areas in the Phase II development zone of Kaohsiung New Town, this project aims to integrate production and daily living functions to promote local prosperity.
	2. The main line of National Freeway No.1 will be widened to alleviate congestion between the Gangshan Interchange and the Nanzi Interchange.
	3. By utilizing the Qiaotou Science Park ramps and connecting roads, traffic on local roads and within the Qiaotou Science Park will be reduced, allowing for a direct connection to National Freeway No. 1 for travel to the destination.
15.主辦機關聯絡窗口	聯絡人:幫工程司 謝孟承
Contact of Authority-in-	Contact Person: Assistant Engineer, Hsieh Meng-Cheng
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