

交通部 113 年招商大會參展機關提報案件(採購案件)

附表 2

案名：國道 1 號甲線新建工程(第 3 標)

Freeway No.1A Construction Project(The Third Bid)

項目 Item	內容 Contents
1.計畫內容概述 Project Overview	<p>1.區位範圍：自南山路(桃3)起，止於國道1號里程47k+100處，另包含國1平面增設匝道銜接五楊，其範圍自國道1號北向線里程48k+400，止於五楊高架北向線里程47k+500處；路線以橋梁及隧道為主，計2個交流道，全長約4.8公里；國1平面北向由桃園交流道銜接國1高架匝道，長度約1.1公里。</p> <p>Location: From Nanshan Road (Tao 3) to National Freeway No. 1 at mileage 47k+100, including the newly added at-grade ramp connecting to the Wuyang Elevated Expressway. The ramp extends from National Freeway No. 1 northbound at mileage 48k+400 to Wuyang Elevated Expressway northbound at mileage 47k+500.</p> <p>The route primarily consists of bridges and tunnels, with a total of 2 interchanges, and is approximately 4.8 kilometers in length.</p> <p>The northbound at-grade section of National Freeway No. 1 connects from the Taoyuan interchange to the National Freeway No. 1 elevated ramp, with a length of about 1.1 kilometers.</p> <p>2.工程項目：隧道、橋梁、道路工程</p> <p>Engineering project: Tunnel、Bridge and Road engineering</p>
2.公共建設類別 Project Sector	<p>交通建設</p> <p>Transport infrastructure</p>
3.辦理方式 Models of Private Participation	<p>公開招標</p> <p>Public tender.</p>
4.主辦機關 Authority-in-Charge	<p>交通部高速公路局</p> <p>Freeway Bureau, MOTC</p>
5.案件規模(億元) Total Amount of Project (NTD)	<p>預估新臺幣 167 億元</p> <p>Estimated of NTD 16.7 billion</p>
6.計畫依據或其它涉及法規 Related Laws and	<p>政府採購法</p> <p>The Government Procurement Act.</p>

項目 Item	內容 Contents
Regulations	
7.目前辦理/規劃階段 Current Status	細部設計 Detail design.
8.規劃辦理期程 Schedule	1.公告招標作業(113.12~114.02) Open tender work (12/2024~02/2025) 2.決標(114.03) To choose the appropriate bid or tender (03/2025) 3 開工(114.04) Construction starts (04/2025) 4 完工(118.03) Construction completion (03/2029)
9.是否禁止或限制外商申請 Applicability of Foreign Investment	未禁止或限制（但須符合相關法令規定） Not forbidden or limited while has to be in accordance with related regulations.
10.是否禁止或限制陸資申請 Applicability of Mainland Capital Investment	未禁止或限制（但須符合相關法令規定） Not forbidden or limited while has to be in accordance with related regulations.
11.是否適用相關稅獎勵及法令依據 Tax Preferences and Legal basis	無 None
12.相關圖片 Related Pictures (Such as Location Maps, Planning Diagrams)	<p style="text-align: center;"><u>區位圖 Location Map</u></p> <p style="text-align: center;">分標點 第三標</p> <p style="text-align: center;">6K+210 10K+971</p>

項目 Item	內容 Contents
13.其他補充資料 Other Supplementary Information	無 None
14.預期效益 Expected Benefits	<p>本標新建桃 3 系統交流道之 L1、R2 匝道及國 1 系統交流道之 R1 及 L4 匝道，並增設匝道銜接五楊高架之 L1 匝道，俟本標工程竣工通車後，可直接服務蘆竹南崁地區之車流，分擔桃園地區對於高快速公路之需求，改善地區交通，以提升安全友善之高品質運輸環境。</p> <p>Construction of the L1 and R2 ramps at the Taoyuan 3 System Interchange and the R1 and L4 ramps at the National Highway No. 1 System Interchange, as well as the addition of the L1 ramp connecting to the Wugu-Yangmingshan Elevated Expressway. Upon completion and opening of this project, it will directly serve traffic in the Luzhu and Nankan areas, alleviate the demand for expressways in the Taoyuan region, improve regional traffic, and enhance the quality of the transportation environment by increasing safety and friendliness.</p> <p>本計畫完成後將可建構完整的高快速運輸路網，提供桃園國際機場、大桃園地區快速便捷的公路服務，創造桃園航空城為具有高發展潛力的地區，並可因應桃園國際機場未來拓建第三跑道及第三航廈後衍生旅運需求，提供新高快速公路路廊，分擔國道 2 號車流，提高區域高快速公路服務水準，同時紓解台 4 線壅塞情形。</p> <p>After the completion of the project, a complete high-speed transportation network will be constructed to provide fast and convenient highway services to Taoyuan International Airport and the Greater Taoyuan area, creating Taoyuan Aerotropolis as an area with high development potential. In addition, in response to the travel demand derived from the future expansion of the third runway and third terminal of Taoyuan International Airport, a new freeway corridor can be provided to share the traffic flow of National Highway No.2, improve the service level of regional high-speed highways, and relieve the congestion on Provincial Highway No. 4.</p>
15.主辦機關聯絡窗口 Contact of Authority-in-Charge	<p>單位名稱：交通部高速公路局規劃組</p> <p>Unit: Dep. of Planning Division, Freeway Bureau, MOTC</p> <p>聯絡人：蔡瑞峰先生</p> <p>Contact Person: Mr. Tsai Jui Feng</p> <p>電話：02-29096141#2171</p> <p>Tel: 886-2-29096141#2171</p> <p>傳真：02-22975641</p>

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