

Manufacture, supply, and delivery of high-performance, standards-compliant perimeter protection elements

Volume 3 – Pricing Schedules

Document History

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01	Issued for Tender				

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CONTENTS

1 GENERAL REQUIREMENTS AND CONDITIONS 1

1.1 SCOPE OF CONTRACT: 1

1.2 PRICING GUIDELINES 1

1 GENERAL REQUIREMENTS AND CONDITIONS

1.1 SCOPE OF CONTRACT

As part of its Safety Management System and Asset Management programmes, the Contracting Authority is seeking to replace and extend the reach of existing bollards and street furniture elements within landside pedestrian environments across terminal forecourt areas in Dublin Airport

This programme forms part of a broader upgrade and renewal of public realm infrastructure in high-footfall areas. The Authority intends to enhance the performance, durability, maintainability, and visual integration of these elements through the adoption of proven, standards-compliant systems suitable for continuous 24/7 operational environments such as a major international airport.

Tenders shall include for the full cost of manufacturing, supply and delivery of all the equipment specified.

The equipment shall be free issued to approved construction contractors for installation.

Training of daa Asset Management staff in maintenance requirements shall be provided during the contract, as and when required.

1.2 PRICING GUIDELINES

The Tenderer shall complete the following tables for all items over the term of the framework. The rates and prices shall include all delivery costs and documentation.

- For Pricing Schedule 1 – The Tenderer should insert prices for all items of equipment listed.
- For Pricing Schedule 2 – The Tenderer should provide a list of recommended spares and insert prices for each item.
- For Pricing Schedule 3 – the Tenderer should insert rates for training daa personnel on the safe operation and maintenance of the equipment.

Pricing Schedule 1

Bollard Type	Security Standard	Operation Type	Security Rating (Minimum)	Available Foundation Depths	Available Foundation Width	Qty	Finish / Aesthetic Requirements	Unit Price	TOTAL
Fixed Bollard - Shallow Foundation	ISO 22343:2023 or equivalent	Fixed	V/7200(N2A)/80/90	128 mm	2270mm	470	Galvanised steel bollard with polished AISI 316 stainless steel aesthetic sleeve.		
Manually Retractable Bollard	ISO 22343:2023 or equivalent	Manually Retractable	V/7200(N2A)/80/90	1,700 mm	1200mm	9	Galvanised steel bollard with polished AISI 316 stainless steel aesthetic sleeve.		
Fixed Bollard - Ultra Shallow Foundation	ISO 22343:2023 or equivalent	Fixed	V/7500(N2A)/48/30	40 mm – depth constrained by bridge deck structure. Proposed system to achieve required performance within available depth.	1420mm	119	Galvanised steel bollard with polished AISI 316 stainless steel aesthetic sleeve.		
Total Price									

* The Tenderer is requested to provide a comprehensive and fully inclusive price for the scope of works outlined in within RFT Volume 2 - Requirements and Specifications . Pricing shall include manufacturing, logistics, and delivery to site

*The Tenderer shall review all documentation and identify any ambiguities, omissions, exclusions, qualifications, or assumptions within their submission. Any exclusions or qualifications not expressly stated within the tender return may be deemed included within the quoted price.

Pricing Schedule 2

Recommended Spares for Bollard Equipment

Item	Component Description	Mean Time Between Failure (hours)	Unit Price €	Delivery Time (working days)
2.1				
2.2				
2.3				
2.4				
2.5				
2.6				
2.7				
2.8				
2.9				
2.1				
2.11				
2.12				
2.13				
2.14				
2.15				

Pricing Schedule 3

Training of daa Asset Management Staff on Bollard Equipment

Item	Description	Unit Rate €
3.1	Daily rate for training of daa Asset Management staff including all flights, accommodation, documentation, expenses etc.	