

Road Development Corporation Limited Republic of Maldives

Terms of Reference for

SUPPLY AND DELIVERY OF FLEXIBLE CORRUGATED PIPES FOR MALE' STREETSCAPING PROJECT – AMEENEE MAGU

1. BACKGROUND

Road Development Corporation Limited (RDC), an incorporated limited liability company operating under the registration number C10482019 and having its registered office at MSL Building, First Floor, Malé, Republic of Maldives (herein after called and referred to as "the Employer",) invites sealed tenders from eligible bidders for supply and delivery of flexible corrugated pipes for Male' Streetscaping Project – Ameenee Magu (hereinafter called the "Works" or "Project")

2. SCOPE OF WORK

The Employer will be financing for supply and delivery of flexible corrugated pipes for Male' Streetscaping Project – Ameenee Magu.

The scope of Works shall include supply and delivery of accurate quantity of corrugated pipes (see Table 1) to an RDC site within the Greater Male' area. The quality of supplied materials must meet the technical specifications outlined in the appendix attached.

It is the supplier's responsibility to bear all the cost involved in the supply and delivery of the corrugated pipes (including clearance expenses, logistics, duty fines, and other expenses).

Bidders must include the specifications of the proposed products. The Employer have the right to reject any proposals submitted without the proposed product's specifications.

Table 1: Quantity of Items Needed

Item	Quantity (Nos)
Flexible Corrugated Pipe, Grey, 100 mm diameter, 5.8 metre length	400
Flexible Corrugated Pipe, Grey, 150 mm diameter, 5.8 metre length	1,100

APPENDIX – TECHNICAL SPECIFICATIONS FOR CORRUGATED PIPES

Technical specifications for the corrugated flexible pipes are detailed in the tables below.

Technical Specification for 100 mm Flexible Corrugated Pipe		
Size	100 mm	
Material	HPE or equivalent flexible pipe	
Application	Underground Electrical Conduit	
Colour	Grey	
Strength	Minimum 6 kPa	
Thickness	Minimum 3 mm	
Bending radius	3m	
Internal diameter	100 mm (±5 mm)	

Technical Specification for 150 mm Flexible Corrugated Pipe		
Size	150 mm	
Material	HPE or equivalent flexible pipe	
Application	Underground Electrical Conduit	
Colour	Grey	
Strength	Minimum 6 kPa	
Thickness	Minimum 3mm	
Bending radius	3m	
Internal diameter	150 mm (±5 mm)	

