
	Title	Terms of Reference /Specification		
	Document No.	SCM-REF-001	Version No.	01

**Belfast Plantation- Supply and installation of fence around Management houses**

Item	Description	Unit	QTY	Rate	Amount
	<b>Belfast Plantation – Construction of Fence around management houses.</b>				
	<b>Total length 770 m and 1.8m high steel single strand barbed wire with razor wire coils and 5 vehicular sliding gate</b>				
1	<b>Preliminary and General items</b> (Defined works area, Inspection of site, Existing premises occupied, Protection of existing services, Security of works and equipment, management of works, Programme for the works, Labour and plant, Telecommunications, Insurances and all other overheads).	sum	1		
2	Removal of existing fence and hand over material to the client. The existing fence is made of 1 roll flat wrap razor wire and barbed wire below. Total height is 1.2m	m	770		
3	Site clearance of bush, shrubs trees and boulders on fence route 2m wide	m	770		
4	Supply all resources and construct corner posts 75mm diameter hot deep galvanised 2.5mm wall thickness with concrete footing all as specified 1.8m above ground with Corner poles shall have stays as required	no	10		
5	Supply all resources and construct intermediate posts 75mm diameter hot deep galvanised, 2.5mm wall thickness with concrete footing as specified with Intermediate posts shall space at 40m Intervals stayed as required	no	13		


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6	Supply all materials and install fencing Standards "y" section	no	260		
7	Supply all resources and install a 1.8m high 16 lines single strand steel barbed wire Completely secured to posts and standards Fully Galvanised.	m	770		
8	Supply and install all resources and install razor wire coils 700mm diameter and Wire size of 2.5mm. The coils must be three along the height and overlap each other by 100mm – Fully galvanised	m	770		
	<b>VEHICULAR SLIDING GATES</b> <b>Preliminary Preamble to gates</b> Motorised gates with three remote controls. Power to the gate is about: 1 house is about 30m 4 houses is less than 20m  The gates shall be 4m long sliding gates The main frame shall be made of 75mm x 32mm x 2.5mm steel tube continuously welded Intermediate members shall be 32mm x 32mm angle iron at 150mm centres and 7 Spike headed at the top. Base rail shall be 75mm inverted angle iron embedded in 400mm wide by 400mm deep Cast in situ concrete. The angle iron shall have vertical supports every 1m interval Protruding into the base concrete. (Gates complete with gate posts and non Lifting protection and locking devices) Hot deep galvanized				
9	Supply and install 4m wide sliding gates complete. The gates shall be 1.8m high painted with two coats enamel deep green	no	5		

Effective Date: 2023/01/16

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9	Supply and install 4m wide sliding gates complete. The gates shall be 1.8 high painted with two coats enamel deep green	no	5		
		Carry to Summary			

