



US EMBASSY BOGOTA, COLOMBIA
MILITARY GROUP
 GOVERNMENT ESTIMATE
 LA MACARENA NETWORKS FOR SCAN EAGLE BUILDING AND TRAILERS

Item	Description	Unit	Quantity	Total Value USD\$
1	Drawings			
1.1	Structural and architectonic drawings	ea	1.00	
1.2	Electrical drawings	ea	1.00	
1.3	Hydraulic, sanitary and drainage drawings	ea	1.00	
1.4	Connectivity drawings	ea	1.00	
1.5	Soil study	ea	1.00	
2	Preliminaries			
2.1	Location and lay out	M2	321.00	
2.2	Provisional fencing and camp	EA	1.00	
2.3	Washed Gravel for trailers	M3	4.80	
3	Structure			
3.1	Concrete for trailers footers	M3	1.98	
3.2	Concrete sidewalks	m2	13.20	
3.3	Concrete pads for transformers and panelboards	m2	25.00	
5	Hydraulic and Sanitary networks			
5.1	Main water feed	ea	1.00	
5.2	Sanitary/Sewer network	ea	1.00	
6	Electric network			
6.1	Supplying, transporting and installation of inspection box IAW Norm CS-275	Und	2.00	
6.2	Supplying, transporting and installation of inspection box IAW Norm CS-274	Und	8.00	
6.3	Supplying, and installation of system of duct in PVC, includes excavation, duct installation, filling, and compacting in uncoverd soil (3 ducts)	m	400.00	
6.4	Supplying, transporting and installation of structure for supporting protection panelboard	Und	2.00	
6.5	Supplying, transporting, and installation of electric service connection from 570 KVA generator to transformer L.T.-M.T. in cable and bare wire.	m	50.00	
6.6	Supplying, transporting, and installation of electric service connection in cable (2F+1N+1T), bare wire	m	400.00	
6.7	Supplying, transporting, and installation of lightning arrester.	m	1.00	
6.8	Supplying, transporting and installation of transformer 225KVA 220/600V	EA	1.00	
6.9	Supplying, transporting and installation of transformer 225KVA 600/220V	EA	1.00	
6.10	Supplying, transporting and installation of grounding system in L.T. cable	EA	1.00	
6.11	Supplying, transporting, and installation of tri-phase 12 circuits distributor switchboard with totalizer type bad weather	EA	2.00	
7	CONNECTIVITY NETWORK			
7.1	Optical fiber network	m	450.00	
7.2	Fence and gate	m2	35.20	
7.3	General cleanliness	EA	1.00	
	SUM OF ITEMS			
	Administration and Unforeseen (A,U)	25.00%		
	TOTAL ESTIMATED COST US GOVERNMENT			
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	Estimated Profit for Contractor	5.00%		
	TOTAL ESTIMATED COST FOR CONTRACTOR			
	Execution Time in Calendar Days	120 Days		
	Payment form			
	Guarantee			
	Exchange Rate	USD\$1 = COL\$1700		