
Material List

Project Information

Procuring Entity: Taiwan Technical Mission in St. Kitts and Nevis

Project Name: Saint Kitts and Nevis Solid Waste Management and Recycling Project Phase 2

Project Overview: Phase Two of the expansion of the current recycling facility at St. Kitts Solid Waste Management Landfill to accommodate bigger compression equipment, and more storage facility.

Project Manager: Joyce Chang

Contact No.: 1-869-662-9730

Email: c.j.chang@icdf.org.tw

Item No.	Category	Specific Work Area	Material	Specifications	Unit	Quantity	Estimated Cost
1.	Facility (Building)	Roof	Aluminum-Zinc Coated Steel Sheet (Galvalume)	Size 120cm*200cm, Thickness 5mm	Sheet	45	
2.	Facility (Building)	Roof	Aluminum-Zinc Coated Steel Sheet (Galvalume)	Size 150cm*300cm · Thickness 5mm	Sheet	31	
3.	Facility (Building)	Roof	Aluminum-Zinc Coated Steel Sheet (Galvalume)	Size 25cm*20cm · Thickness 5mm · Length 2m	Sheet	18	
4.	Facility (Building)	Roof	Aluminum-Zinc Coated Steel Sheet (Galvalume)	Hemming-Size 6m*20cm · Thickness 5mm	Sheet	6	

5.	Facility (Building)	Roof	Aluminum- Zinc Coated Steel Sheet (Galvalume)	Roof Ridge-Size 5m*20cm · Thickness 5mm	Sheet	4	
6.	Facility (Building)	Partition	Aluminum- Zinc Coated Steel Sheet (Galvalume)	Size 1m*3m · Thickness 5mm	Sheet	17	
7.	Facility (Building)	Partition	C-Shaped Steel	Size 12.5cm*5.5cm · Thickness 2.8mm · Length 3m	Piece	42	
8.	Facility (Building)	Window	Aluminum Window	Size 13m*13m	Unit	8	
9.	Facility (Building)	Sink	Stainless Steel	Size 80cm*70cm	Unit	1	
10.	Facility (Building)	Lighting Fixtures	Lighting Fixture	LED Pendant Light Fixture with 1 x 40W tubular light bulb · 4ft	Tube	10	
11.	Facility (Building)	Electrical Distribution	Electrical Panel Box	No fuse Breaker (NFB) · Electromagnetic Switch · Residual Current Circuit Breaker (RCCB) · Automatic Supply Regulator · Current and Voltage Selector Switch · compatible with machines operating at 440V or 280V.	Unit	1	
12.	Facility (Building)	Electrical Distribution	Electrical Outlet	110V Outlets: 7, 220V Outlets: 2	Unit	9	
13.	Facility (Building)	Electrical Distribution	Light Switch	Light Switch	Unit	2	
14.	Facility (Building)	Electrical Distribution	Transformer	440V Transformer	Unit	1	

15.	Canopy	Flooring	Aggregate	Grain size/diameter: 10cm-15cm	Square meter	180	
16.	Facility (Building)	Door	Stainless Steel Electric Iron Rolling Door	4m*3m	Unit	1	
17.	Canopy	Roof	Aluminum-Zinc Coated Steel Sheet (Galvalume)	Size120cm*200cm · Thickness5mm	Sheet	70	
18.	Outside Area	Offloading Platform	Concrete	Size 250cm*250cm*600cm Slope ; cement, sand, stone	Square meter	15	
19.	Outside Area	Offloading Platform	Steel Sheet	Mobile Offloading Steel Plate 1.5m*0.8m	Unit	1	
20.		Labour Cost			Unit	1	
						Total Cost:	