

ISLE OF MAN GOVERNMENT**Peel Open Coast****12/12/2014****Option POC2 - Set Back Wall
Drw - IoM-JBA-_P_OC-DR-C-02**

Description	Qty	Unit	Rate	Amount
Materials				
Concrete (Base)	229	M3	£ 120.00	£ 27,480.00
Concrete (Wall)	173	M3	£ 120.00	£ 20,760.00
Concrete (Blinding)	27	M3	£ 120.00	£ 3,240.00
Re Bar	61	tonne	£ 650.00	£ 39,650.00
Type 1 sub Base	330	M3	£ 38.00	£ 12,540.00
Disposal off Site (inhert)	880	M3	£ 25.00	£ 22,000.00
Labour & Plant				
Excavation & General Gang	11	Wk	£ 6,500.00	£ 71,500.00
2nr General Support Gangs				
25 ton Tracked Excavator	15	Wk	£ 900.00	£ 13,500.00
Operator	15	Wk	£ 850.00	£ 12,750.00
Concrete Skip	15	Wk	£ 80.00	£ 1,200.00
Lifting Chains	15	Wk	£ 30.00	£ 450.00
Compressor + Hoses	15	Wk	£ 100.00	£ 1,500.00
Vibrating Pokers x 2	15	Wk	£ 60.00	£ 900.00
Banksman	15	Wk	£ 650.00	£ 9,750.00
Storeman	15	Wk	£ 650.00	£ 9,750.00
Telehandler + Operator	15	Wk	£ 1,350.00	£ 20,250.00
2 x Drip Trays	15	Wk	£ 10.00	£ 150.00
Bunded Fuel Tank	15	Wk	£ 60.00	£ 900.00
Van	15	Wk	£ 275.00	£ 4,125.00
Small Tools	15	Wk	£ 130.00	£ 1,950.00
Demarcation Fence 600m	15	Wk	£ 300.00	£ 4,500.00
Footpath Diversion Signs	15	Wk	£ 50.00	£ 750.00
5 KVA Generator	15	Wks	£ 60.00	£ 900.00
4nr Lighting Towers	15	Wks	£ 800.00	£ 12,000.00
Welfare				
3 x Office	15	Wks	£ 225.00	£ 3,375.00
Canteen	15	Wks	£ 80.00	£ 1,200.00
Drying Room	15	Wks	£ 60.00	£ 900.00
Container Store x 2	15	Wks	£ 60.00	£ 900.00
Toilet Block	15	Wks	£ 80.00	£ 1,200.00
50KVA Generator + Fuel	15	Wks	£ 450.00	£ 6,750.00
Cess Tank Cleaning	8	Nr	£ 300.00	£ 2,400.00
Security Cameras	15	Wks	£ 350.00	£ 5,250.00
Ground hog Welfare Units	15	Wks	£ 200.00	£ 3,000.00
Supervision				
Contracts Manager	3	Wk	£ 1,900.00	£ 5,700.00
Project Manager	19	Wk	£ 1,700.00	£ 32,300.00

Site Engineer (concrete works)	16 Wks	£ 1,200.00	£	19,200.00
General Foremen	16 Wk	£ 1,250.00	£	20,000.00
QS	6 Wk	£ 1,575.00	£	9,450.00
Planner	3 Wk	£ 1,500.00	£	4,500.00
Lodge & Subsistence of Key Staff	15 Wk	£ 3,000.00	£	45,000.00

Sub Contractors

Formwork

Wave Wall Formwork	572 m2	£ 70.00	£	40,040.00	
Inside Wall	506 m2	£ 50.00	£	25,300.00	
Formwork to Base	572 m2	£ 50.00	£	28,600.00	
Fix Re Bar	102 ton	£ 400.00	£	40,800.00	406m3 x 150kg/m
Place Concrete	723 m3	£ 25.00	£	18,075.00	
Finish Concrete	836 m2	£ 5.00	£	4,180.00	
Stop Ends	88 nr	£ 75.00	£	6,600.00	
Fillet	440 m	£ 5.00	£	2,200.00	

Gang to Level/Compact Type 1	15 Days	£ 1,100.00	£	16,500.00
Tarmac Promenade	1100 m2	£ 30.00	£	33,000.00
Site Investigation	1 Sum	£ 10,000.00	£	10,000.00
Condition Survey	1 Sum	£ 5,000.00	£	5,000.00
Polysulphide Joints	352 m	£ 11.00	£	3,872.00

Mob/Demob

Excavator x 2	2 nr	£ 1,000.00	£	2,000.00
Forklift	2 nr	£ 300.00	£	600.00
Dumpers	2 nr	£ 200.00	£	400.00
3 x Hiab Lorry	6 nr	£ 1,500.00	£	9,000.00
Welfare Units	2 nr	£ 3,000.00	£	6,000.00
Gorund Hog Units	2 nr	£ 300.00	£	600.00

Sub Total £ 706,387.00

Fee @ 12% £ 84,766.44

Risk @ 60% £ 474,692.06

Total £ 1,265,845.50

Risks

Weather Freezing/High Winds/Snow
Freezing Weather Delays Wave Wall
Rough Seas Standing Plant
Temporary Works
Complaints
Condition Surveys
Pour Ground Conditions
Private Access to Houses
Design Development
Restricted Access
Contaminated Ground
Working Hours
Tidal Working
Final Reinstatement of Roads