

ISLE OF MAN GOVERNMENT**Ransey Open Coast****12/12/2014****Option ROC1 - Set Back Wall
Drw - IoM-JBA-_ROC_H-DR-C-02**

Description - 298m	Qty	Unit	Rate	Amount
Materials				
Concrete (Base)	296	M3	£ 120.00	£ 35,520.00
Concrete (Wall)	201	M3	£ 120.00	£ 24,120.00
Concrete (Blinding)	34	M3	£ 120.00	£ 4,080.00
Type 1 sub Base	215	M3	£ 38.00	£ 8,170.00
Re-Bar	75	Tonne	£ 600.00	£ 45,000.00
Disposal off Site (inert)	670	M3	£ 25.00	£ 16,750.00
Labour & Plant				
Excavation & General Gang	7	Wk	£ 6,500.00	£ 45,500.00
General Support				
25 ton Tracked Excavator	14	Wk	£ 900.00	£ 12,600.00
Operator	14	Wk	£ 850.00	£ 11,900.00
Concrete Skip	14	Wk	£ 80.00	£ 1,120.00
Lifting Chains	14	Wk	£ 30.00	£ 420.00
Compressor + Hoses	14	Wk	£ 100.00	£ 1,400.00
Vibrating Pokers x 2	14	Wk	£ 60.00	£ 840.00
Banksman	14	Wk	£ 650.00	£ 9,100.00
Storeman	14	Wk	£ 650.00	£ 9,100.00
Telehandler + Operator	14	Wk	£ 1,350.00	£ 18,900.00
2 x Drip Trays	14	Wk	£ 10.00	£ 140.00
Bunded Fuel Tank	14	Wk	£ 60.00	£ 840.00
Van	14	Wk	£ 275.00	£ 3,850.00
Small Tools	14	Wk	£ 130.00	£ 1,820.00
Demarcation Fence 600m	14	Wk	£ 300.00	£ 4,200.00
Footpath Diversion Signs	14	Wk	£ 50.00	£ 700.00
5 KVA Generator	14	Wks	£ 60.00	£ 840.00
4nr Lighting Towers	14	Wks	£ 800.00	£ 11,200.00
Welfare				
3 x Office	14	Wks	£ 225.00	£ 3,150.00
Canteen	14	Wks	£ 80.00	£ 1,120.00
Drying Room	14	Wks	£ 60.00	£ 840.00
Container Store x 2	14	Wks	£ 60.00	£ 840.00
Toilet Block	14	Wks	£ 80.00	£ 1,120.00
50KVA Generator + Fuel	14	Wks	£ 450.00	£ 6,300.00
Cess Tank Cleaning	7	Nr	£ 300.00	£ 2,100.00
Security Cameras	14	Wks	£ 350.00	£ 4,900.00
Supervision				
Contracts Manager	3	Wk	£ 1,900.00	£ 5,700.00
Project Manager	18	Wk	£ 1,700.00	£ 30,600.00

Site Engineer (concrete works)	15 Wks	£ 1,200.00	£ 18,000.00
General Foremen	15 Wk	£ 1,250.00	£ 18,750.00
QS	8 Wk	£ 1,575.00	£ 12,600.00
Planner	3 Wk	£ 1,500.00	£ 4,500.00
Lodge & Subsistence of Key Staff	14 Wk	£ 3,000.00	£ 42,000.00

Sub Contractors

Formwork

Wave Wall Formwork	447 m2	£ 70.00	£ 31,290.00	
Inside Wall	402 m2	£ 55.00	£ 22,110.00	
BASE	238 m2	£ 50.00	£ 11,900.00	
Fix Re Bar	75 ton	£ 400.00	£ 30,000.00	406m3 x 150kg/m
Place Concrete	531 m3	£ 25.00	£ 13,275.00	
Finish Concrete	476 m2	£ 5.00	£ 2,380.00	
Stop Ends	60 nr	£ 75.00	£ 4,500.00	
Fillet	596 m	£ 5.00	£ 2,980.00	

Gang to Level/Compact Type 1	11 Days	£ 1,100.00	£ 12,100.00
Tarmac Promenade	596 m2	£ 30.00	£ 17,880.00
Site Investigation	1 Sum	£ 5,000.00	£ 5,000.00
Condition Survey	1 Sum	£ 2,500.00	£ 2,500.00
Polysulphide Joints	240 m	£ 11.00	£ 2,640.00

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

Sub Total £ 597,185.00

Fee @ 12% £ 71,662.20

Risk @ 60% £ 401,308.32

Total £ 1,070,155.52

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