



PROJECT COST ESTIMATE



PROJECT DETAILS			
Project:	PORT OF NEWCASTLE - NSW	Business Unit:	ROAD
Scope:	To fabricate & install one (1) double sided monopole consisting of one (1) 8.30m (w) x 2.20m (h) "classic" frontlit supersite structure & one (1) BSV YATR-10mm x 8.00m (w) x 2.08m (h) LED digital (landscape)	Date:	28th April, 2022
Project/CAPEX No:	TBC	Issue:	Version 1.1
Location:	Cormorant Road, Kooragang Island (Newcastle), NSW, 2304	Site Number(s) :	 
			TBC TBC
Estimation By:	Garrath Boswell	Project Manager:	TBC

ASSET INTERNAL LABOUR ALLOWANCE			
Hrs per week	8	No. of weeks	12
TOTAL INTERNAL LABOUR & COST FOR PROJECT (ex GST)		96	\$ -

COST OF GOODS			
Description		Supplier	Budget Estimate (ex GST)
Consulting Service & Development Application			
Initial site investigation and inspection			\$ -
Consulting services - Planner		Barr Property & Planning	\$ 9,865.00
Traffic Safety Assessment		Bitzios	\$ 4,987.50
Lighting Impact Assessment		Electrolight	\$ 4,200.00
Engineering Feasibility Study & DA documentation			\$ -
Engineering desktop review & footing design drawings of the Geo- Tech results		Arcadis	\$ -
Engineering design documentation & design certification		Arcadis	\$ 18,640.00
Electrial design documentation & design certification (if required)		Unity Power Engineers	\$ 25,420.00
Private Certifier Certification (PCA)		TBC	\$ 4,000.00
Long Service Levies (LSL)		Long Service Corporation	\$ 1,500.00
SUBTOTAL			\$ 68,612.50
Implementation development			
Construction Traffic Management Plan - Express Review			\$ -
LED Screen hardware (10mm - 16.64/sqm)		BSV	\$ 100,000.00
LED Screen servicing (3 years @ \$5,000/year)		BSV	\$ 15,000.00
DB fabrication		BSV	\$ 6,250.00
Smartlink hardware		oOh!media	\$ 580.00
Modem and other hardware		oOh!media	\$ 7,500.00
Floodlights (2 x 120w Tiger LEDs)		TLE	\$ 800.00
Lighting Compliance Report (for OC issue)		Electrolight	\$ 1,200.00
SUBTOTAL			\$ 131,330.00
Installation/Site Work			
Site works - Metering, electrical rough in & termination to structure		Unity Power Engineers	\$ 96,000.00
Site works - Smartlink install (digital only)		TBC	\$ 4,500.00
Site works - Floodlight install & connection		TBC	\$ 2,500.00
Site works - Data rough in & connection			\$ -
Site works - Fabrication & Installation		TBC	\$ 140,000.00
Site works - Geotech Investigation		GHD	\$ 9,642.50
Site works - PFAs Investigation		GHD	\$ 1,714.50
Site works - Site Survey		GHD	\$ 1,995.00
Site works - miscellaneous items (2 x 3D logos @ \$1,500/each)		Raptor Signs	\$ 3,000.00
Site works - miscellaneous items (1 x skin removal)			\$ -
SUBTOTAL			\$ 259,352.00
Other Cost			
Travel (number or trip 2 x \$360.00 cost per trip)		oOh!media	\$ -
SUBTOTAL			\$ -
Total for above Project (ex GST)			\$ 459,294.50
Contingency Allowance (1.5% of Total)			\$ 6,889.42
TOTAL COST OF GOODS (ex GST)			\$ 466,183.92

SUMMARY			
COST OF GOODS (ex GST)		\$	466,183.92
GST		\$	46,618.39
TOTAL PROJECT VALUE inc (GST)		\$	512,802.31