

Pkg No.	Package Description	Notes	Status	progress %	Supplier Name
PK001a	Survey - Early Works	Completed	complete	100%	Minstaff Survey
PK001b	Survey - Permanent Works	Completed	complete	100%	Minstaff Survey
PK001c	Tunnelling Geotech Support		cancelled	n/a	
PK001d	Site Wide Certification (Schedule K) Services		cancelled	n/a	
PK001e	Tunnel Designer CPS	Completed	complete	100%	NOMA
PK002a	SE - Site Offices & Amenities (Hire)	Completed	complete	100%	ATCO
PK002b	SE - Dome Shelters	Completed	complete	100%	All Shelter
PK002c	SE - Container Purchase	Completed	complete	100%	Royal Wolf
PK002d	SE - Site Septic Waste System	Completed	complete	100%	O'Connells Plumbing
PK002e	SE - Site Electrical	Completed	complete	100%	Jaysell
PK003a	SE - Power & Services	Completed	complete	100%	Coates
PK003b	Temporary Power & Communications	Completed	complete	100%	PBE Rutherford
PK003c1	SE - Lighting (Supply Only)	Completed	complete	100%	Mega Electrical
PK003c2	SE - Lighting (Installation)	Completed	complete	100%	Mega Electrical
PK003d	HV Auditor Services - Temp Works	Completed	complete	100%	Jantec PTY LTD
PK004	Fencing - Permanent	Completed	complete	100%	Secure Fence
PK005	Concrete Supply & Aggregate Processing	Completed	complete	100%	Holcim
PK006a	FRP - Site Wide	Completed	complete	100%	Konform
PK006a1	FRP of Intake Shafts		cancelled	n/a	
PK006a2	FRP of Tailrace and Portal		cancelled	n/a	
PK006a3	FRP Underground	Completed	complete	100%	Konform
PK006a4	FRP Surface Works	Pending finalisation of award	in progress	38%	
PK006b	Dumping Platform FRP & Substation Fences	Completed	complete	100%	Konform
PK006c	Specialist formwork and falsework	Completed	complete	100%	Unispan/Acrow
PK006d	Formwork Supply (Powerhouse)	Completed	complete	100%	Acrow
PK006e	Emergency Rescue Winch		cancelled	n/a	
PK006f	FRP - Tailrace liner	7/5 - new package to be decided (Sept / Oct)	not started	0%	
PK007a	Eldridge Pit & MAT Portal Slope Stabilization	Completed	complete	100%	Geovert
PK007a1	Eldridge Pit Stabilisation Stage 2	Completed	complete	100%	Navig
PK007a2	Hire of equipment from Alfasi	Completed	complete	100%	Alfasi
PK007a3	Eldridge Pit Stabilisation stage 2		cancelled	n/a	
PK007b	Reinforcement Supply	Completed	complete	100%	ARC
PK007c1	Rockbolt Supply (MAT)	Completed	complete	100%	Jennmar Australa
PK007c2	Rockbolt Supply (Powerhouse?)	Completed	complete	100%	DSI
PK007d	Service Pipes	Completed	complete	100%	JHG Metro tunnel
PK007d1	Service Pipes - Haulage	Completed	complete	100%	Land Transport
PK007e	Rockbolts - Stage 2		cancelled	n/a	
PK008a	Labour Hire - Indigenous	Completed	complete	100%	ATW
PK008b	Labour Hire - General		cancelled	n/a	
PK008c	Labour Hire - Tunnelling	Completed	complete	100%	Austunnel
PK009	MAT Wedge blasting and Shotfirer	Completed	complete	100%	Blastcon
PK010	Fuel Supply	Completed	complete	100%	Maranos Fuel
PK011	Site Security systems - Site and underground access		cancelled	n/a	
PK012	Waste Management	Completed	complete	100%	MAMS
PK013	Consultants		cancelled	n/a	
PK013a	ICSA - Startup Mgr	Completed	complete	100%	LRL Contractors Pty Ltd
PK013aa	Claims Management	Completed	complete	100%	Robinswood Partners
PK013ab	Design Management / Methodology / Construction Planning Services	Completed	complete	100%	Ediom
PK013ac	275kv Connection Interface	Completed	complete	100%	Powerhertz
PK013ad	Claim Support	Completed	complete	100%	Hanley Consulting
PK013ae	Consultant Claim Support	Completed	complete		Halliant
PK013af	FRP Construction support	Completed	complete		Peter Willaton
PK013b	ICSA - Hydrotech	Completed	complete	100%	Hydrotech Consulting
PK013c	ICSA - AC Power	Completed	complete	100%	AC Power Engineering
PK013d	DIV (GHD & Mott MacDonald)	Completed	complete	100%	GHD
PK013e	Norconsult	Completed	complete	100%	Norconsult
PK013f	Flora / Fauna	Completed	complete	100%	AWEC
PK013g	Journey Management	Completed	complete	100%	Helix Solutions Group
PK013h	Temporary Works Design for Hardstand and Water Supply	Completed	complete	100%	Bonacci
PK013i	Temporary Ventilation Design and Modelling	Completed	complete	100%	Entech
PK013j	Occupational Hygienist	Completed	complete	100%	CGC
PK013k	Soil Testing - Site Establishment	Completed	complete	100%	Earth Test
PK013l	Earthing Temporary Power	Completed	complete	100%	Safe Earth
PK013m	3rd Party Inspection of Scale Model Testing	Completed	complete	100%	West Glen
PK013n	Blast documentation	Completed	complete	100%	Blastcon
PK013o	Wises Dam RFQ planning	Completed	complete	100%	Construction Engineers Australia
PK013p	OEM Install & Comm Support	Completed	complete	100%	WestGlen
PK013q	Building Certification	Completed	complete	100%	Certis
PK013r	EDG Tip Head Stability Assessment	Completed	complete	100%	EDG Consulting
PK013s	Powerhouse Blast Design and Analysis	Completed	complete	100%	Heilig and Partners
PK013t	QS Remeasure Services	Completed	complete	100%	Lewis Woolcott Pty Ltd
PK013u	UG Excavation Optimisation	Completed	complete	100%	Deswik Mining Consultants
PK013v	3rd Party Audit / Inspection Services	Completed	complete	100%	Bureau Veritas
PK013w	Temp Ballast Design	Completed	complete	100%	ADG Consulting Group
PK013x	Head Contract Claims Support	Completed	complete	100%	KPS
PK013y	Review Tunnel & Powerhouse Excavation	Completed	complete	100%	Engineering Resources & Assets
PK013z	Detailed Modelling	Completed	complete	100%	DBM Vircon
PK014	Quarry Supply		cancelled	n/a	
PK015a	Structural Steel Supply	Completed	complete	100%	Thornton Engineering
PK015b	Access Ladderway - Escape Stair Towers Fabrication, Supply and Install?	Completed	complete	100%	Calbah Industries
PK015c	Pressure Tunnels (Penstocks) and Tailrace Transition Steel Fabrication	Completed	complete	100%	Thornton Engineering
PK015d	Penstock Steel Plate Supply		cancelled	n/a	
PK016	Mobile Crane Hire	Completed	complete	100%	Universal Crane Hire
PK016b	Shaft Fitout Crane	Completed	complete	100%	Liebherr
PK016c	Crawler & Shaft Service Crane Hire	Completed	complete	100%	Universal Cranes
PK017	Plant Hire		cancelled	n/a	
PK017a	Concrete Pumping	Completed	complete	100%	Meales
PK017a1	Concrete Pumping	Completed	complete	100%	Meales
PK017b	Plant Maintenance and Repair		cancelled	n/a	
PK017c1	Site Vehicles - Interim and adhoc hire	Completed	complete	100%	Thrifty
PK017c2a	Site Vehicles - Purchase of 6 HILUX (NEW)	Completed	complete	100%	Southside Toyota
PK017c2b	Site Vehicles - Purchase of 6 HILUX (Used)	Completed	complete	100%	Entire Fleet Solutions
PK017c3	Site Vehicles - 5 TROOP Vehicles	Completed	complete	100%	Entire Fleet Solutions
PK017c4	Site Vehicles - Buses	Completed	complete	100%	Entire Fleet Solutions
PK017d	Plant hire - Dam Embankments		cancelled	n/a	
PK017e	Plant hire - Tunnels & SMP		cancelled	n/a	
PK017f	Plant hire - Bolwarra	Completed	complete	100%	Bolwarra Enterprises
PK017g	Plant - Capex		cancelled	n/a	
PK017g1	Plant - Capex (CYP)	Completed	complete	100%	CYP Melbourne (\$440k)
PK017g1a	Plant - Capex (CYP) R&M	Completed	complete	100%	Deci Australia

PK017g2	Plant - Capex (Alfasi)	Completed	complete	100%	Alfasi
PK017g3	Plant - Capex (Deci)	Completed	complete	100%	Deci Australia
PK017g4	Plant - Capex (Robodrill)	Completed	complete	100%	Robodrill
PK017g5	Plant - Capex (Epiroc)	Completed	complete	100%	Epiroc
PK017g6	Plant - Air Compressors	Completed	complete	100%	CAPS Australia Pty Ltd
PK017g7	Plant - 4x4 Trucks	Completed	complete	100%	CYP
PK017g8	Plant - UG Refuge chamber	Completed	complete	100%	Bost Group
PK017g9	Plant - CAPEX (Rozelle Interchange - Shotcrete Rig)	Completed	complete	100%	JHCPB JV Rozelle Interchange
PK017h	Plant - Wet Hire	Completed	complete	100%	Bolwarra Enterprises
PK017h5	Plant - Wet Hire - Site Establishment, Access Roads, and Portal Pad	Completed	complete	100%	Maas
PK017h6a	Plant - Wet Hire - Trial Embankment	Completed	complete	100%	MAAS
PK017h6b	Plant - Wet Hire - Trial Embankment	Completed	complete	100%	Bolwarra Enterprises
PK017h6c	Plant - Wet Hire - Trial Embankment	Completed	complete	100%	Coates
PK017h6d	Plant - Screening Plant	Completed	complete	100%	Egans Group
PK017h7	Plant - Wet Hire - Removal of Cofferdam and Site tidy up works	FCC to be done and Construction methodology to be drafted	not started	0%	
PK017i1	Plant - Dry Hire (Pit Portal)	Completed	complete	100%	Pit n Portal
PK017i2	Powerhouse Benching	Completed	complete	100%	Pit n Portal
PK017i3	Plant - Dry Hire (Normet)	Completed	complete	100%	Normet
PK017i4	Access Equipment (Dry Hire)	Completed	complete	100%	Coates Hire
PK017i5	Scaffolding (Wet Hire S&I)	Completed	complete	100%	MI Scaffolding
PK017j	Plant - Grout Pump Purchase	Completed	complete	100%	MCD Singapore
PK017k	Plant - Grout Pump purchase	Completed	complete	100%	Robodrill
PK017l	Tunnel Invert	Completed	complete	100%	
PK018	Crash Barriers Supply		cancelled	n/a	
PK019	Signage		cancelled	n/a	
PK020a	Wises Pit Dam Liner Selection Services	Completed	complete	100%	Fabtech
PK020b	HDPE Liner Supply & Install	Completed	complete	100%	Meritt Lining Systems
PK020c	Intake Canal Ground Support		cancelled	n/a	
PK020d	Screed Preparation Works	Completed	complete	100%	Millcon
PK021	Industrial Hoist (D&I)		cancelled	n/a	
PK022a	Overhead Monorail Hoists 2 x 10t - DTG Niche	Completed	complete	100%	Blackwoods
PK022b	Overhead Crane - Surface Workshop		cancelled	n/a	
PK022c	Overhead Crane - Construction in Cavern (30t temp crane)		cancelled	n/a	
PK022d	Overhead Crane - Main Cavern (225t)	Completed	complete	100%	Eilbeck
PK022e	OHC Rail Beam Anchors	Completed	complete	100%	Geovert
PK022f	Crane Rail Beam Anchors	Completed	complete	100%	DSI
PK022g	HV + Cable Brackets		cancelled	n/a	
PK023	Earthworks Packages		cancelled	n/a	
PK023a	Dam Construction (inc Fuel)		cancelled	n/a	
PK023b	Dam Embankments	Completed	complete	100%	MAAS
PK023c	Surface Blasting		cancelled	n/a	
PK023d	Access Roads		cancelled	n/a	
PK023e	Dam Spillway Penstock	Completed	complete	100%	AWMA Water Control
PK024a	Explosives Supply	Completed	complete	100%	JohnEx
PK024b	Grout for anchor		cancelled	n/a	
PK024c	PU for Anchor		cancelled	n/a	
PK024d	Accelerator for shotcrete		cancelled	n/a	
PK024e	Tunnel service pipe supports		cancelled	n/a	
PK024f	Tunnel Knocker line Ventilation bags		cancelled	n/a	
PK024g	Valves, Outlets and Hoses		cancelled	n/a	
PK025	Tunnelling Packages		cancelled	n/a	
PK025a	Raise boring shaft	Completed	complete	100%	Pybar
PK025b	Long hole drilling		cancelled	n/a	
PK025c	Drill consumables	Completed	complete	100%	LHS Rocktools
PK025d	Geotechnical Investigation Drilling	Completed	complete	100%	Mulligans Geotechnical
PK025e	Ventshaft / Cable Shaft Presink	Completed	complete	100%	Caporn
PK025f	Vent / Cable shaft Crane		cancelled	n/a	
PK025g	Shaft Shotcrete Lining	Completed	complete	100%	Jetcrete
PK026	E&I Packages		cancelled	n/a	
PK026a	Security Systems - (S&I)	Pending signatures to Agreement	in progress	88%	Ardent Security
PK026a1	Security Systems		cancelled	n/a	
PK026b	Supply of BOP SCADA and Controls including PLC (Software)	Pending finalisation of award	in progress	38%	WAGTEC
PK026c	Electrical, COMMS and Control Cabling - Project Wide	Completed	complete	100%	Rexel
PK026d	Site wide Ancillary Power Distribution incl install 2.5MVA surface transformer - Installation on site - Part of electrical install portion of works (excluding Andritz).		cancelled	n/a	
PK026e	Completion Commissioning Management Software	Completed	complete	100%	AssetHive
PK027	E&I Consumables		cancelled	n/a	
PK027a	OEM electrical, cabling, controls, protection, instruments secondary earthing, SCADA installation and commissioning package (underground Cavern works)		cancelled	n/a	
PK027b1	Cable Support Systems, supply & install	Pending finalisation of award	in progress	75%	Ezystrut
PK027b2	Cable Support Systems - Design Only - Self Install	Completed	complete	100%	Ezystrut
PK027c	Power Cables		cancelled	n/a	
PK027d	Lights and Fittings	Completed	complete	100%	Rexel / Enlighten
PK027e	Wifi - Leaky Feeder - COMMS System installation and Integration of all systems - Project wide	Completed	complete	100%	RFI Technology Solutions
PK027f	Socket Outlets - JB's - local switches - Data Outlets - Project Wide	Completed	complete	100%	Haymans
PK027g	Earthing System - Project Wide	Completed	complete	100%	Rexel
PK027h	Conduits, Pits - Surface Works (Supply Only)	Completed	complete	100%	Auspits
PK027i	HV Auditing	Completed	complete	100%	MHE Consulting
PK028a	Powerhouse Fitout / Building	4/6 - To be reviewed once move to cavern area (end of July)	in progress	0%	
PK028b	Cavern Building services - Permanent General light and power, BOP switchboard, UPS and Fittings for MAT and Adits and Caverns Supply Only? Check self perform.		cancelled	n/a	
PK028c	BOP Surface buildings and MAT fit out		cancelled	n/a	
PK028d	Potable Water System - Pipes, fittings, tanks		cancelled	n/a	
PK029	Mechanical Consumables		cancelled	n/a	
PK030	HVAC Packages		cancelled	n/a	
PK030a1	HVAC - SP1 Permanent (S&I) - Zitron	Pending finalisation of award	in progress	88%	Zitron
PK030a2	HVAC - SP2 Permanent (S&I) - DMC	Pending signatures to Agreement	in progress	88%	DMC Electrical & Air Cooling
PK030b	Ventilation and HVAC - Temporary	Completed	complete	100%	CYP
PK030c	Ventilation and HVAC - Temporary	Completed	complete	100%	AC Industries
PK030d	Surface Ventilation Exhaust Fans (S&I)	Completed	complete	100%	Zitron
PK031	HVAC Consumables		cancelled	n/a	
PK032a	Andritz hydro OEM Hydro Plant	Completed	complete	100%	Andritz
PK032b	Trash Racks	Pending finalisation of award	in progress	38%	Chenxin Heavy Industry (Jangsu) co. ltd.
PK032c	Oil Water Separator		cancelled	n/a	
PK032d	Freight Forwarding - Trash Racks	Pending finalisation of award	in progress	38%	
PK033a	Fire Detection / Protection Systems (S&I)	Pending signatures to Agreement	in progress	88%	End Fire
PK033b1	Fire Services (Piping / Hose reels / hydrants)		cancelled	n/a	
PK033b2	Install of Fire Services		cancelled	n/a	

PK034	Powerhouse Packages		cancelled	n/a	
PK034a	Powerhouse Ventilation		cancelled	n/a	
PK034b	Powerhouse Goods / Personnel Lift		cancelled	n/a	
PK035	Construction Lift		cancelled	n/a	
PK036a	Freight Forwarding and Logistics - cross docking Townsville	Completed	complete	100%	Hawkins Transport
PK036b	Heavy Transport and Skate (Tunnel only)	Completed	complete	100%	Mammoet
PK037a	Field Lab Testing	Completed	complete	100%	QCTS
PK037b	NDT	Completed	complete	100%	LJ's Technical Services
PK038	Charter Flights	Completed	complete	100%	Avmin
PK039	Building Permanent	Completed	complete	100%	ATCO
PK039a	Cable Shaft Building (S + I)	25/6 - DBM doing the detailing, SOR pricing under existing Thorton agreement and issue as a variation.	in progress	0%	Thornton Engineering
PK040	Firewater Storage Panel Tanks	Completed	complete	38%	PMT Water Engineering
PK041	Diesel Generators - Capex (MAT back up genset)	Completed	complete	100%	Viking
PK042	Diesel Generators - Temp start up power for Jumbo and Shotcrete Rig	Completed	complete	100%	Aggregko
PK043	Dewatering - Supply of Main Pumps and downstream electrical and technical supervision, commissioning	Completed	complete	100%	Schlumberger
PK043a	Dewatering - Supply of Upstream Transformer and Substation	Completed	complete	100%	PBE Axle Group
PK043b	Dewatering - Design, Supply & Delivery of pontoons / Anchors	Completed	complete	100%	Coerco
PK043c	Dewatering - Supply and Delivery of Poly Pipeline and Fittings	Completed	complete	100%	Iplex
PK043d	Dewatering - Polypipe Welding Services Subcontract	Completed	complete	100%	Townsend
PK043e	Dewatering - Design, Supply & Delivery of Pontoon anchoring system		cancelled	n/a	
PK043e	Supply poly pipe - Dam Embankment		cancelled	n/a	
PK043f	Supply poly pipe - Spillway	Completed	complete	100%	Vinidex
PK044	This budget is for fuel supply package above PK010		cancelled	n/a	
PK045a	Precast Items (Humes Slabs, Stair Cores, Services Building)	Completed	complete	100%	Holcim / Humes
PK045b	Precast - Stair cores (Refer to 45a - Rolled into one package 23/04 - PG)		cancelled	n/a	
PK045c	Precast - Services building (Refer to 45a - Rolled into one package 23/04 - PG)		cancelled	n/a	
PK045d	Precast - Culverts and headwalls		cancelled	n/a	
PK046	Formwork - Tailrace Tunnel		cancelled	n/a	
PK047a	Sewer Pumping Equipment	Completed	complete	100%	Global Water
PK047b1	Hydraulic Services, PVCu Drainage, ACO Drains, HDPE Drainage (Supply Only)	Completed	complete	100%	ACO Pty Ltd
PK047b2	Hydraulic Services, PVCu Drainage, ACO Drains, HDPE Drainage (Install only)		cancelled	n/a	
PK048	2.5MVA surface Auxiliary Transformer install		cancelled	n/a	
PK049a	PPE and Other Consumables	Completed	complete	100%	Blackwood's
PK049b	PPE and Other Consumables	Completed	complete	100%	Blackwood's
PK050a	Cavern Instrumentation and Monitoring		cancelled	n/a	
PK050b	Cavern Drainage install		cancelled	n/a	
PK051a	Switchroom and DB's Supply	Completed	complete	100%	LAI Switchboards
PK051b	Permanent Surface Generator System and Load Bank fuel storage system and load bank, (maybe separate bowser fuel system) S,I,C	Completed	complete	100%	PR Power
PK051c	Fuel Cells / Storage System	Pending internal review	in progress	63%	
PK052a1	Cable Grid - HV Cable Terminations (free issued materials)	Completed	complete	100%	Cable Grid
PK052a2	NCI - HV & MV Cable Install (free issued materials)	Completed	complete	100%	NCI
PK052b	275kv cable terminations		cancelled	n/a	
PK053a	OEM mechanical Installation and commissioning, main units ancillary equipment and piping incl Generator stator and rotor build and install (UG cavern works)		cancelled	n/a	
PK053b1	Pipe Spooling - Local	Completed	complete	100%	DGC (De Goey Contractors)
PK053b2	Pipe Spooling - Imported	Completed	complete	100%	Yanda
PK054	Main Transformer installation works		cancelled	n/a	
PK055	Water Services S&I		cancelled	n/a	
PK056	Cabling supply for BOP equipment - supply		cancelled	n/a	
PK057	M&E Fitout of cable shaft S&I		cancelled	n/a	
PK058	Primary Earthing generator pit & lightning protection - S&I		cancelled	n/a	
PK059	UNDERGROUND HVAC / FIRE & LIFE PEER REVIEW	Completed	complete	100%	Strateg
PK060	Powerhouse - Concrete Placing Boom	Completed	complete	100%	Meales Concrete
PK061	Isolated Phase Busduct (Install)		cancelled	n/a	
PK062	Diesel Fitter	Completed	complete	100%	DCM
PK063	Crash Barrier - ARMCO	Pending internal review	in progress	0%	
PK064	Diving Services	Completed	complete	100%	Marine Civil Contractors
PK065	Subcontract Welding Labour	Completed	complete	100%	TY Engineering
PK066a	Subcontract Electrical Labour	Pending signatures to Agreement	in progress	88%	Resource Services Group (RSGx)
PK066b	Subcontract Electrical Labour	Pending signatures to Agreement	in progress	75%	Gidjaa Industries
PK067	Oil filling of Transformers	Completed	complete	100%	Australian Transformer Services
PK068	Precast / Hebel Panels to the Underground Service Building	Pending internal review	in progress	0%	
PK069	Subcontract Painting Labour	Pending internal review	in progress	38%	
PK070	Labour Hire - Riggers, TAs		cancelled	n/a	
PK071	Main Access Tunnel Pavement Design	Completed	complete	100%	CSEDS