

## PERTH METRONET - list of contestable items

14<sup>th</sup> November 2019

Contestable Items	
1	Bogie - Bearing
2	Bogie - Axle Box
3	Bogie Brackets & Secondary Structure
4	Bogie Brakes
5	Bogie Frame
6	Bogie - Wheels & Axles
7	Bogie Fasteners
8	Bogie Suspension Components
9	Air Supply Equipment (i.e. compressor, air dryer)
10	Automatic Coupler
11	Auxiliary Power Unit
12	Carbody - Fittings
13	Carbody Fittings - Horn
14	Carbody Fittings - Luggage Rack
15	Carbody Fittings - Rain Sensors - Wiper
16	Carbody Fittings - Sunblind
17	Electrical - cabinet (Sheet Metal Work)
18	Electrical - cable tray
19	Electrical - Event recorder
20	Electrical - Inverters, converters, transformers & rectifiers
21	Electrical - Jumpers, relays & relay racks, junction boxes, earthing systems
22	Electrical - Master Controller
23	Electrical - Surge Arrester
24	Electrical Material for wiring & harness assemblies
25	Fire Detection System
26	Glazing
27	HVAC
28	Intercar gangways
29	Interiors - Catering module
30	Interiors - Isolation
31	Interiors - Pipe/Pneumatic Fitting
32	Seats
33	Interior Panelling
34	Floor Covering
35	Floor
36	Insulation
37	Labels
38	Signage
39	Anti Graffiti Coating
40	Other - Fastener and consumables
41	Other - Metal Fabrication & Tooling
42	Pantograph
43	Passenger Information System Supplier / CCTV System Supplier /Passenger Counting System Supplier
44	Radiator
45	Toilet System
46	Traction Inverter
47	TRACTION MOTOR BEARING
48	BRAKE DISC
49	MECHANICAL TOOLS AND FIXTURES

Contestable Items	
50	IT INFRASTRUCTURE FOR DEPOT
51	RAILCAR CLEANING SERVICES (INDIRECT)
52	DEPOT EQUIPMENT MAINTENANC
53	BRAKE PADS
54	IT SUPPORT
55	TELECOMMUNICATIONS, PHONES, IT, INTERNET
56	WHEEL REPROFILING
57	WSP (WHEEL SLIDE PROTECTION) SENSOR REPLACEMENT