

**PARTICULAR SPECIFICATION**

**APPENDIX W**

**REPORT FORMAT FOR ePSS SUBMISSION**

<b>Submission Of Monthly Manpower Usage</b>	
Builder UEN No.	
Project BP No.	
Project Name	
Builder	
Month that Data is submitted for	
Year that Data is submitted for	
<b>Trades</b>	<b>Manpower Used (mandays)</b>
<b>Site Management Team</b>	
Site Management Team	
<b>ERSS/Excavation (Station/Viaduct/Cut and cover tunnels/Depot)</b>	
Site Clearance & Mobilisation	
Machine Operator	
Demolition Works	
Soil Improvement Works (e.g. JGP, WSM, etc.)	
Ground Freezing	
Retaining Structures (e.g. Dwall)	
Vertical Elements (e.g. King Posts, Deck Posts, etc.)	
Under-pinning Works	
Formwork Installation	
Steel Reinforcement Fixing	
Concrete Placement	
Waterproofing	
Temporary Strutting/Sheet piling/Propping Works	
Shortcreting Works	
Rock Mining	
Micro-tunnelling	
Recharge Well/Passive Relief Well	
Blasting	
Excavation Work	
Others	

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Sub-Total (ERSS/Excavation)	
<b>Permanent Structure Works (Station/Viaduct/Cut and cover tunnels/Depot)</b>	
Machine Operator	
Piling Works	
Formwork Installation	
Steel Reinforcement Fixing	
Concrete Placement	
Pre-stressing work	
Precast structural concrete component installation	
Structural Steel Work	
Waterproofing	
Viaduct Segment Casting	
Viaduct Segment Handling	
Viaduct Segment Launching	
Viaduct Deck Furnitures	
Others	
Sub-Total (Permanent Structure Works)	
<b>Bored Tunnelling Works</b>	
TBM Operator	
Ring Builder/grouter (including surface ops.)	
Segment and service handling	
Locomotive driver	
Bridge/Mobile crane operator	
Rigger/signal worker	
Segment gasket installer	
Mechanical and electrical workers	
Storemen and general workers	
Others	
Sub-Total (Bored Tunnelling Works)	
<b>Architectural Works</b>	
<b>General Work</b>	
Waterproofing	
Fire Stopping	

Sprayed mineral fire protection	
<b>Structural Carcass Work</b>	
Concrete Finishes and precast concrete panels	
Brick and Block Construction	
Stone Masonry	
<b>Enclosure Work</b>	
Roofing	
External Cladding	
Stone Cladding	
Glazing	
Doors and Hatches	
Roller Shutters and Grilles	
Door and Window Hardware	
Louvres	
Internal Cladding	
Vitreous Enamel Panels	
Partitions	
<b>Finishing Work</b>	
Suspended Ceiling	
Cementitious Toppings	
Granite Flooring	
Tactile Paving	
Access Floor	
Plastering	
Tiling	
Resilient Finishes	
Gratings	
Painting	
Metal Fixtures	
<b>Commissioning Work</b>	
Furniture and Fittings	
Signs, advertising and displays	
Others	
<b>Sub-Total (Architectural Works)</b>	
<b>Building Service and E&amp;M Works (Exclude System-Wide Contracts)</b>	

Plumbing and Sanitary	
Fire Prevention and Protection System	
Electrical system	
ACMV/HVAC system	
Lift /Escalator	
Earth Mat/ Touch Voltage Protection	
Cable ducts/pits	
Waste water treatment	
Others	
<b>Sub-Total (Building Service and M&amp;E Works)</b>	
<b>General</b>	
Machine Operator	
Quality Assurance	
Scaffold	
Safety and Health	
Others	
<b>Sub-Total (General)</b>	
<b>External Works</b>	
Trial Trench/Utility Detection	
Underground Obstruction	
Utilities Diversion	
Drain Diversion/Drainage works	
Traffic Diversion	
External Paving	
Roads and Driveways	
Bus Shelters, Linkways, Taxi Stands, Drop-off Bays, Road Ancillaries	
Fencing	
Landscape	
Others	
<b>Sub-Total (External Works)</b>	