

**SCHEDULE 20**

**New Equipment**

<p align="center"><b>COLUMN 1</b></p> <p align="center"><b>ITEM OF NEW EQUIPMENT</b></p>	<p align="center"><b>COLUMN 2</b></p> <p align="center"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p align="center"><b>COLUMN 3</b></p> <p align="center"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p align="center"><b>COLUMN 4</b></p> <p align="center"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>
<p>1. All cleaning equipment including:</p>	<p align="center">G/M</p>	<p align="center">FC</p>	<p align="center">E</p>
<p>(a) bogie, wheel and axle wash to be located at Golders Green Depot;</p>	<p align="center">G</p>	<p align="center">FC</p>	<p align="center">E</p>
<p>(b) underframe cleaning equipment to be located at Morden Depot;</p>	<p align="center">M</p>	<p align="center">FC</p>	<p align="center">E</p>
<p>(c) all additional cleaning equipment to be located at Golders Green and Morden Depots;</p>	<p align="center">G/M</p>	<p align="center">FC</p>	<p align="center">E</p>
<p>(d) all necessary hand held cleaning equipment at Golders Green and Morden Depots;</p>	<p align="center">G/M</p>	<p align="center">SC</p>	<p align="center">E</p>
<p>(e) all trace heating equipment for train wash machines to be located at Morden Depot; and</p>	<p align="center">M</p>	<p align="center">FC</p>	<p align="center">EW</p>
<p>(f) all equipment required to refurbish and upgrade the train washes existing at the date of the Depot Lease for Morden Depot.</p>	<p align="center">M</p>	<p align="center">SC</p>	<p align="center">EW</p>

<p style="text-align: center;"><b>COLUMN 1</b></p> <p style="text-align: center;"><b>ITEM OF NEW EQUIPMENT</b></p>	<p style="text-align: center;"><b>COLUMN 2</b></p> <p style="text-align: center;"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p style="text-align: center;"><b>COLUMN 3</b></p> <p style="text-align: center;"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p style="text-align: center;"><b>COLUMN 4</b></p> <p style="text-align: center;"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>
<p>2. Cranes including:</p> <p>(a) one 15 tonne capacity overhead travelling crane to be located at Golders Green Depot; and</p> <p>(b) two 1 tonne capacity jib cranes to be located at Golders Green Depot.</p>	<p style="text-align: center;">G</p> <p style="text-align: center;">G</p> <p style="text-align: center;">G</p>	<p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p>	<p style="text-align: center;">E</p> <p style="text-align: center;">E</p> <p style="text-align: center;">E</p>
<p>3. One set of a 12 jack lifting system to be located at Golders Green Depot.</p>	<p style="text-align: center;">G</p>	<p style="text-align: center;">SC</p>	<p style="text-align: center;">E</p>
<p>4. All hand tools.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">SC</p>	<p style="text-align: center;">E</p>
<p>5. All plant including:</p> <p>(a) all effluent treatment plant at Golders Green and Morden Depots;</p> <p>(b) underfloor wheel lathe and vehicle transporting system to be located at Golders Green Depot;</p> <p>(c) all heating plant, as required, at Golders Green and Morden Depots;</p>	<p style="text-align: center;">G/M</p> <p style="text-align: center;">G</p> <p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p>	<p style="text-align: center;">EW</p> <p style="text-align: center;">E</p> <p style="text-align: center;">EW</p>

<p style="text-align: center;"><b>COLUMN 1</b></p> <p style="text-align: center;"><b>ITEM OF NEW EQUIPMENT</b></p>	<p style="text-align: center;"><b>COLUMN 2</b></p> <p style="text-align: center;"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p style="text-align: center;"><b>COLUMN 3</b></p> <p style="text-align: center;"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p style="text-align: center;"><b>COLUMN 4</b></p> <p style="text-align: center;"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>
(d) two AC driven air compressors at Golders Green Depot; and	G	FC	EW
(e) all plant and equipment for a three car paint shop to be located at Morden Depot including, without limitation, spray equipment, heaters and dryers and ventilation and filtration plants.	M	FC	EW
6. All storage racking equipment including storage bins required for the extended stores area and electronics workshop at Golders Green Depot.	G	SC	EW
7. All storage racking equipment including storage bins to be located at Golders Green and Morden Depots including, without limitation, those required for the new workshop area at Golders Green Depot.	G/M	FC	EW
8. All materials handling equipment including:	G/M	FC	E
(a) forklift trucks as required at Golders Green Depot; and	G	SC	E
(b) all equipment for material and equipment handling at Golders Green and Morden Depots.	G/M	SC	E

<p style="text-align: center;"><b>COLUMN 1</b></p> <p style="text-align: center;"><b>ITEM OF NEW EQUIPMENT</b></p>	<p style="text-align: center;"><b>COLUMN 2</b></p> <p style="text-align: center;"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p style="text-align: center;"><b>COLUMN 3</b></p> <p style="text-align: center;"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p style="text-align: center;"><b>COLUMN 4</b></p> <p style="text-align: center;"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>
<p>9. All power equipment including:</p> <p>(a) LVAC switchboards including one on depot substation supply at each of Golders Green and Morden Depots and one on regional electricity company supply, if required, at each of Golders Green and Morden Depots; and</p> <p>(b) all sub-distribution boards, small power equipment (including without limitation, socket outlets, light fittings, 110V supplies), lighting equipment for stabling areas, sheds and pits, additional section switches, switch gear for overhead store supplies, point heaters, control cubicles and local transformers to be located at each of Golders Green and Morden Depots.</p> <p>10. All communications equipment including all security equipment at Golders Green and Morden Depots including, without limitation, fences and detection devices, infra-red intrusion detectors, access card readers, CCTV cameras and infra-red illuminators.</p>	<p style="text-align: center;">G/M</p> <p style="text-align: center;">G/M</p> <p style="text-align: center;">G/M</p> <p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p> <p style="text-align: center;">FC</p>	<p style="text-align: center;">EW</p> <p style="text-align: center;">EW</p> <p style="text-align: center;">EW</p> <p style="text-align: center;">EW</p>

<p style="text-align: center;"><b>COLUMN 1</b></p> <p style="text-align: center;"><b>ITEM OF NEW EQUIPMENT</b></p>	<p style="text-align: center;"><b>COLUMN 2</b></p> <p style="text-align: center;"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p style="text-align: center;"><b>COLUMN 3</b></p> <p style="text-align: center;"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p style="text-align: center;"><b>COLUMN 4</b></p> <p style="text-align: center;"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>
<p>11. All track equipment at Golders Green and Morden Depots including, without limitation, all sleepers, chairs, keys, rails, fishplates, current rails, insulators, switches, crossings, point machines, switch point heaters, check rails, buffer stops, stop lights and other track components.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">EW</p>
<p>12. All equipment to enable the Contractor to undertake its maintenance obligations in respect of the Trains, the Existing Trains, the Equipment, the Properties and all other equipment and assets at Golders Green and Morden Depots.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">SC</p>	<p style="text-align: center;">E</p>
<p>13. All bogie stands, as required, at Golders Green Depot.</p>	<p style="text-align: center;">G</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">E</p>
<p>14. Grease dispenser, as required, at Golders Green and Morden Depots.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">E</p>
<p>15. Ventilation and filtration equipment for the electronic workshop to be constructed at Golders Green Depot.</p>	<p style="text-align: center;">G</p>	<p style="text-align: center;">SC</p>	<p style="text-align: center;">EW</p>
<p>16. All control cabinets, power supplies, foundations and plinths for the New Equipment.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">E/EW</p>
<p>17. All office furniture.</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">E</p>
<p>18. All security fencing, searchlights and other security devices (other than any that form part of the Existing Equipment).</p>	<p style="text-align: center;">G/M</p>	<p style="text-align: center;">FC</p>	<p style="text-align: center;">EW</p>

<p style="text-align: center;"><b>COLUMN 1</b></p> <p style="text-align: center;"><b>ITEM OF NEW EQUIPMENT</b></p>	<p style="text-align: center;"><b>COLUMN 2</b></p> <p style="text-align: center;"><b>LOCATION: GOLDERS GREEN (G) OR MORDEN (M)</b></p>	<p style="text-align: center;"><b>COLUMN 3</b></p> <p style="text-align: center;"><b>SUBSTANTIAL COMPLETION (SC) OR FINAL COMPLETION (FC)</b></p>	<p style="text-align: center;"><b>COLUMN 4</b></p> <p style="text-align: center;"><b>EQUIPMENT (E) OR ENABLING WORKS (EW)</b></p>