

**Metro Manila Subway Project Phase 1  
Package CP107: Rolling Stock**

ITEM NO.	REFERENCE CLAUSE/SECTION	ADDENDUM No. 15												
<i>Volume II, Part 2 – Employer’s Requirements</i> <i>2. Specifications, A) General Requirements (ERG)</i>														
1.	<p>Clause 12 <b>PROPULSION SYSTEM,</b> 12.1 GENERAL, Page ERT-69 to ERT-70</p>	<p>Please revise 15<sup>th</sup> paragraph and table as follows:</p> <p>The capacity of propulsion system shall be determined at 20t/car load condition provided following table. The Contractor shall calculate capacity based on data shown in Appendix H, I, <b>and J, and K</b>, expressing MMSP, and Appendix L~O, expressing data of through-operation <del>from MCRP to</del> <b>in</b> NSRP-South. <b>Only Bicutan to Calamba shall be considered as interoperability section.</b> Provisions of calculation shall be determined based on discussion between the Engineer and the Contractor.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 30%;">Alignment</th> <th style="width: 40%;">Running Pattern</th> <th style="width: 30%;">Traction Performance</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">MMSP</td> <td>All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited</td> <td>For MMSP Appendix D fig. <del>4</del> <b>3 and 4</b></td> </tr> <tr> <td style="text-align: center;">MCRP</td> <td><del>All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited</del></td> <td>For NSRP-South Appendix D fig. <del>3</del></td> </tr> <tr> <td style="text-align: center;">NSCR</td> <td><del>All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited</del></td> <td>For NSRP-South Appendix D fig. <del>3</del></td> </tr> </tbody> </table>	Alignment	Running Pattern	Traction Performance	MMSP	All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited	For MMSP Appendix D fig. <del>4</del> <b>3 and 4</b>	MCRP	<del>All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited</del>	For NSRP-South Appendix D fig. <del>3</del>	NSCR	<del>All-Out Re-propulsion when train speed downed under predetermined values (-5km/h) from speed limited</del>	For NSRP-South Appendix D fig. <del>3</del>
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