

Trillium Line Extension Project - Technical Consensus Worksheet

Proponent: TEA					
Technical Evaluation Criteria	Maximum Evaluation Criteria Score	Evaluation Score (in %)*	Final Score	Percentage of the Maximum Evaluation Criteria Score	≥ 70%
Section 1.0	(A)	(B)	(C = A x B)	(C / A)	y/n
1.0 GENERAL TECHNICAL SUBMISSION	105				
1.1 Project Management Plan	15	85%	12.75		
1.2 Integrated Management System	20	82%	16.40		
1.3 Environmental Management Plan	15	82%	12.30		
1.4 Construction Communications and Stakeholder Engagement	5	85%	4.25		
1.5 Works Schedule PBS-1	30	83%	24.90		
1.6 Risk Management Plan	5	85%	4.25		
1.7 Systems Integration Management Plan (SIMP)	15	85%	12.75		
1.8 Early Works Agreement (optional)	Not Scored	N/A	N/A		
Total Weighted Score Section 1.0			87.60		
Percentage of the Maximum Evaluation Criteria Score				83%	
Minimum 70% Score?					Y

*The Evaluation Score is obtained through the translation of grades into scores, as described in Appendix 6 of the Evaluation Framework

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Section 2.0	(A)	(B)	(C = A x B)	(C / A)	y/n
2.0 DESIGN SUBMISSION	165				
2.1 Civil and Guideway Design Submission	25	85%	21.25		
2.2 Utilities, Geotechnical, Drainage and Stormwater Management, Urban Design, Landscape Architecture	25	82%	20.50		
2.3 Systems Design Submission	25	85%	21.25		
2.4 Stations Design Submission	30	69%	20.70		
2.5 New Walkley Yard Design Submission	20	85%	17.00		
2.6 New Vehicle Fleet Design Submission	20	80%	16.00		
2.7 Airport Link	0	N/A	N/A		
2.8 System Safety and Security Construction	10	80%	8.00		
2.9 Dows Lake Tunnel Design Submission	10	85%	8.50		
Total Weighted Score Section 2.0			133.20		
Percentage of the Maximum Evaluation Criteria Score				81%	
Minimum 70% Score?					Y

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Technical Evaluation Criteria	Maximum Evaluation Criteria Score	Evaluation Score (in %)*	Final Score	Percentage of the Maximum Evaluation Criteria Score	≥ 70%
Section 3.0	(A)	(B)	(C = A x B)	(C / A)	y/n
3.0 CONSTRUCTION SUBMISSION	105				
3.1 Emergency Response Plan	10	90%	9.00		
3.2 Traffic and Transit Management Plan and Construction Access Management Plan	25	85%	21.25		
3.3 Construction Management Plan	40	95%	38.00		
3.4 Testing and Commissioning Plan	25	85%	21.25		
3.5 Health and Safety Certification	Not Scored	N/A	N/A		
3.6 Mobility Matters Lanes	5	80%	4.00		
Total Weighted Score Section 3.0			93.50		
Percentage of the Maximum Evaluation Criteria Score				89.05%	
Minimum 70% Score?					Y

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Technical Evaluation Criteria	Maximum Evaluation Criteria Score	Evaluation Score (in %)*	Final Score	Percentage of the Maximum Evaluation Criteria Score	≥ 70%
Section 4.0	(A)	(B)	(C = A x B)	(C / A)	y/n
4.0 MAINTENANCE AND REHABILITATION SUBMISSION	125				
4.1 Maintenance and Rehabilitation Approach to Part 1 of Schedule 15-3 of the Project Agreement;	40	89%	35.60		
4.2 Maintenance and Rehabilitation: Approach to Appendix A of Schedule 15-3 of the Project Agreement;	40	80%	32.00		
4.3 Maintenance and Rehabilitation: Approach to Appendix B of Schedule 15-3 of the Project Agreement; and	35	85%	29.75		
4.4 Maintenance and Rehabilitation: Approach to Appendix C of Schedule 15-3 of the Project Agreement and Schedule 23 of the Project Agreement.	10	85%	8.50		
Total Weighted Score Section 4.0			105.85		
Percentage of the Maximum Evaluation Criteria Score				84.68%	
Minimum 70% Score?					Y

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Proponent: TEA	
Total Technical Weighted Score (Summary of Sections 1.0, 2.0, 3.0 and 4.0)	420.15
Percentage of the Maximum Evaluation Criteria Score	84.03%