

Annexure B - Technical Evaluation Criteria							
ERACMJ-PRC-45161 - FOR THE PROVISION OF VEGETATION CONTROL IN THE YARDS AND LEVEL CROSSINGS BY MEANS OF CUTTING AND HERBICIDES APPLICATION UNDER WITBANK DEPOT							
Ref	Criteria	Weight	Requirements	Returnable documents required	Applicable Clauses		Scoring Criteria
Ref	Criteria	Weight	Requirements	Returnable documents required	Primary Sub weight	Secondary Sub weight (Not applicable to all requirements)	Scoring Criteria
1	Technical Capability	50%	Experience of industrial chemical/herbicide weed control - not limited to the railway environment.	Schedule of tenderer's previous well referenced experience on (Contract work & / or recognised occupational acquired experience on industrial weed control. Reference should include company's contact number & or email address, with duration of service, if the experience is not well referenced it may not be considered.	40%	N/A	0 = (0%) No experience in the field of industrial chemical weed control / Inadequate information to determine a score 1 = (8%) ≤to 6 months 2 = (16%) > than 6 months but ≤ to 12 months 3 = (24%) > than 12 months but ≤ to 18 months 4 = (32%) > than 18 months but < than 24 months 5 = (40%) 24 months and more
			List of Herbicide/s registered for the intended use capable of achieving long term control (systemic controlling pre & post emergence of weeds and should be a non-selective weed controller provided with the following items : Specimen label of the listed Herbicides MSDS (Material Safety Data Sheet) for the listed herbicides	List 2 (two) or more proposed herbicides registered for the intended use with specimen label and MSDS.	30%	N/A	0 = (0%) No submission of herbicides / list of herbicide/s submitted is not registered for the intended use / Inadequate information to determine a score 1= (10%) Listed one (1) herbicide registered for the intended use with specimen label 2= (20%) Listed one (1) herbicide registered for the intended use with MSDS and specimen label 3= (30%) Listed two (2) herbicides registered for the intended use with MSDS and specimen label
			Company's organogram Vegetation control at level crossings (Line 28, 69,70,31 and 75)	A detailed Company's operational team organogram indicating the number and function of employees on the operational team to carry out the work on site. The required number of the operational team executing the work on site should consist of at least 14 employees.	15%	N/A	0 = (0%) No information provided / Inadequate information to determine a score 1 = (3%) A site operational team consisting of less than 7 employees 2 = (6%) A site operational team consisting of 7 employees 3 = (9%) A site operational team consisting 8 -10 employees 4 = (12%) A site operational team consisting of 11 -13 employees 5 = (15%) A site operational team consisting of 14 employees
			Company's organogram Vegetation control in yards,Relay rooms, Switches, Apparatuscases, Material camps and substations	A detailed Company's operational team organogram indicating the number and function of employees on the operational team to carry out the work on site. The required number of the operational team executing the work on site should consist of atleast 20 employees, 10 people assigned per team. A team member can be appointed as a safety REP & also working as a brush cutter operator & a PCO can also function as an operator.	15%	N/A	0 = (0%)No information provided / Inadequate information to determine a score 1 = (3%) Total number of employees for both teams is less than 10 employees 2 = (6%) A site operational team consisting of 10 – 13 employees 3 = (9%) A site operational team consisting 14 -16 employees 4 = (12%) A site operational team consisting of 17-19 employees 5 = (15%) A site operational team consisting of 20 employees
2	Delivery schedule	30%	The initial work programme for the entire agreement area to be completed in 6 weeks or less. Vegetation control in yards,Relay rooms, Switches, Apparatuscases, Material camps and substations	Detailed work programme in a Gantt chart format according to the schedule of quantities and the specified time of not more than 6 (six) weeks to complete the work . The work program should indicate the number of days/weeks the work will be executed incorporating the extent and amount of work as in the schedule of quantities, work area measures (hectors/ work lots) and the work location to be inclusive of the work program.	50%	N/A	0 = (0%)No work programme included / Inadequate information to determine a score 1 = (10%) Work programme included but does not complete entire agreement area and the completion of work exceeds 6 weeks. 2 = (30%) Work programme included and completes the entire agreement area but the completion of work exceeds 6 weeks 3 = (50%)Work programme included and completes entire agreement area in 6 weeks or less
			The initial work programme for the entire agreement area to be completed in 8 weeks or less. Vegetation control at level crossings (Line 28, 69,70,31 and 75)	Detailed work programme in a Gantt chart format according to the schedule of quantities and the specified time of not more than 8 (eight) weeks to complete the work . The work program should indicate the number of days/weeks the work will be executed incorporating the extent and amount of work as in the schedule of quantities, work area measures (hectors / work lots) and the work location to be inclusive of the work program.	50%	N/A	0 = (0%) No work programme included / Inadequate information to determine a score 1 = (10%) Work programme included but does not complete entire agreement area and the completion of work exceeds 8 weeks. 2 = (30%) Work programme included and completes the entire agreement area and the completion of work is exceeds 8 weeks 3 = (50%) Work programme included and completes entire agreement area in 8 weeks or less
3	Schedule of Plant and Equipment	20%	Schedule of plant and equipment to carry out the works 1. A list of plant and equipment available for this project to carry out operation as specified, namely : 14 Brush cutters but not limited to (7 per team) Vegetation control in yards 12 Brush cutters (6 per team) Vegetation Control at Level Crossings 14 knapsacks but not limited to (7 per team) Vegetation in Yards 4 knapsacks (Vegetation Control at Level Crossings) - 1000 litre Water tanker that can be carried to site for chemical mixing 2 Chainsaws	- 14 Brush cutters but not limited to (7 per team) Vegetation control in yards	20%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (4%) A provision of 1 to 3 brushcutters 2 = (8%) A provision of 4 to 6 brushcutters 3 = (12%) A provision of 7 to 9 brushcutters 4 = (16%) A provision of 10 to 13 brushcutters 5 = (20%) A provision of 14 brush cutters or more
				- 12 Brush cutters but not limited to (6 per team) Vegetation control at level crossings	20%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (4%) A provision of 1 to 2 Brush cutters 2 = (8%) A provision of 3 to 5 Brush cutters 3 = (12%) A provision of 6 to 8 Brush cutters 4 = (16%) A provision of 9 to 11 Brush cutters 5 = (20%) A provision of 12 Brush cutters or more
				- 14 Knapsacks but not limited to (7 per team) Vegetation control in yards	20%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (4%) A provision of 1 to 3 knapsacks 2 = (8%) A provision of 4 to 6 knapsacks 3 = (12%) A provision of 7 to 9 knapsacks 4 = (16%) A provision of 10 to 13 knapsacks 5 = (20%) A provision of 14 knapsacks or more
				- 4 Knapsacks Vegetation control at level crossings	10%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (5%) A provision of 1-2 knapsacks 2 = (10%) A provision of 3-4 knapsacks
				1000 litre Water tanker × 2(two) that can be carried to site for chemical mixing (1 tank per team)	20%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (4%) 2 (two) water tankers with a capacity from 250 litres to 300 litres 2 = (8%) 2 (two) water tankers with a capacity above 300 litres to 500 litres 3 = (12%) 2(two) water tankers with a capacity above 500 litres to 750 litres 4 = (16%) 2 (two) water tankers with a capacity above 750 litres to 900 litres 5 = (20%) 2 (two) water tanker with a capacity of 900 - 1000 litres or more
				2 Chainsaws	10%	N/A	0 = (0%) No submission / Inadequate information to determine a score 1 = (5%) A provision of 1 chainsaw 2 = (10%) A provision of 2 chainsaws