

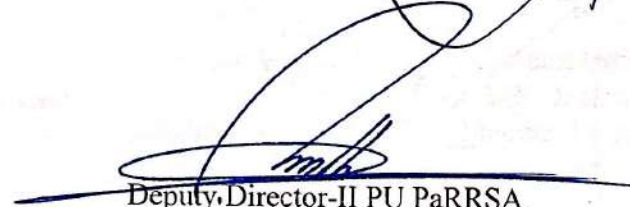
**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

S.No	Page #	Name of Consultant	Technical Marks	Remarks
1	2-14	NESPAK JV East Asian Consultant	86.85	Passed
2	15-27	Umar Munshi Associates JV Consulting Associates	79.40	Passed
3	28-40	Consolidated Consultants Group JV HA Consulting	70.05	Passed
4	41-53	Development Management Consultants JV SAPE Consultant	71.64	Passed


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C&W Department Peshawar
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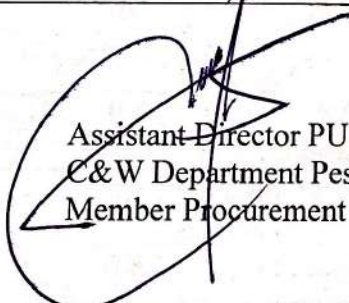

Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

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1. NESPAK JV East Asian Consultant

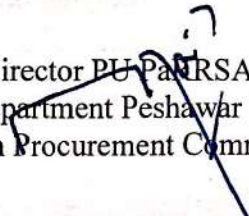
A	Qualification and competence of the Key Staff for the Assignment	Marks Obtained
	Proof of office at Peshawar (5%)	
	Academic and General Qualification (15%)	
	Practical and Specific Experience (20%)	
	Sub Total-A	37.15
B	Experience and standing	
	Experience in similar nature of work (30%)	
	General Experience (10%)	
	Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways (10%)	
	Sub Total-B	40.00
C	Adequacy of the proposed Work plan and Methodology in responding to the TORs (10%)	
	Sub Total-C	9.7
	<u>Grand Total</u>	<u>86.85</u>


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**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

1. NESPAK JV East Asian Consultant

A. Qualification and competence of the Key Staff for the Assignment

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Proof of Established Local office at Peshawar</u>	5		5	
Sub Total-I	5		5	
<u>Academic and General qualifications</u>				
<u>Design</u>				
Team Leader / Chief Resident Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Project Management/Civil engineering	0.4	Civil Engg Degree only
Highway & Pavement Design Engr.	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	
Geometric Design Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	
Structural / Bridge Engr.	0.8	0.8 point for MS (Structural Engineering)	0.8	
Geo Technical Engineer	0.8	0.8 point for MS Geo Technical Engineering	0.8	
Environmental Specialist	0.8	0.8 point for BSC/ MS (Environmental Engineering)	0.8	

Contract Specialist	0.2	0.1 points for BSC (Civil Engineering), 0.2 point for BSC Civil engineering and MSC in MS (Project Management)	0.1	Does not have a degree of MS in Project Management
Hydrology & Hydraulic Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Hydraulic Engineering	0.8	
Quantity Surveyor	0.2	0.1 points for DAE Civil Engineering and 0.2 points for BSC/B-tech Civil Engineering	0.1	DAE Civil Engineering
Sub Total-II	6		5.4	
Supervision				
Chief Resident Engineer/ Team Leader	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1	
Resident Engineer	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1	
Environmental Engineer	0.75	0.75 point for BSC/ MS (Environmental Engineering)	0.75	
Assistant Resident Engineer	1.5	For two AREs, 1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.25	One with MS Degree only
Material Engineer	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.50	
Chief Surveyor	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.5	DAE CIVIL

Site Inspectors	1.5	For five site inspectors: 1.0 points for DAE. 1.50 point for BSC/B-tech (Civil Engineering)	1.50	
Lab Technician	0.75	0.75 point for DAE	0.75	
Sub Total-III	9		7.25	
<u>Practical and Specific Experience</u>				
Design Staff				
Team Leader / Chief Resident Engineer	1	20 years total and 05 years 'experience as Chief Resident Engineer. (0.8 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.2 points)	1	
Highway & Pavement Design Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (Road+Bridge) each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (road only) each with construction cost of 700 (M) and above	1	
Geometric Design Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature	1	

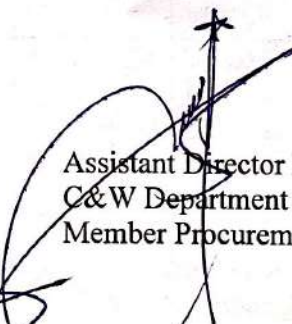
		road projects each with construction cost of 700 (M) and above		
Structural / Bridge Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Geo Technical Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Environmental Specialist	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	

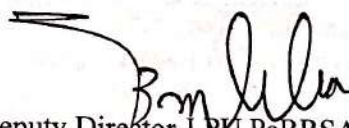
Contract Specialist	0.5	a. 01 mark for 07 years of experience and five construction projects experience of 1000 (M) and above. b. 0.5 mark for 07 years of experience and five construction projects experience of 700 (M) and above.	0.5	
Hydrology & Hydraulic Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above"	1	
Quantity Surveyor	0.5	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above"	0.5	
Sub Total-IV	8		8.0	
Supervisory Staff				

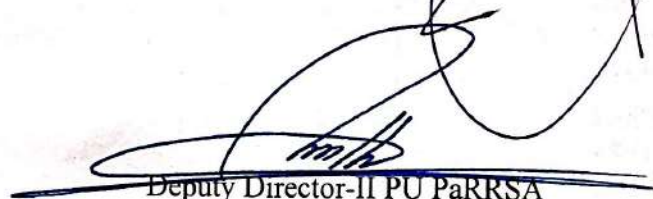
Chief Resident Engineer/ Team Leader	2	20 years total and 05 years 'experience as Chief Resident Engineer. (1.60 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.4 points)	2	
Resident Engineer	2	20 years total and 05 years 'experience as Resident Engineer. (1.60 points) At least two successful completed project as Resident Engineer in hilly areas. (0.4 points)	2	
Environmental Engineer	1	a. 01 mark for 10 years of experience and five construction projects experience of 1000 (M) and above b. 0.5 mark for 5-10 years of experience and 2-5 construction projects experience of 1000 (M) and above	1	
Assistant Resident Engineer	2	02 points for two AREs each with at least 5 years' experience as Assistant Resident Engineer, with at-least one road project with construction cost of 500 (M)	2	
Material Engineer	1	01 point for material engineer with 15 years' experience as Material Engineer with at-least two road projects with construction cost of 500 (M)	0.50	
Chief Surveyor	1	01 point for chief surveyor with 15 years' experience as Chief Surveyor, with at-least two road projects with construction cost of 500 (M)	1	
Site Inspectors	2	02 points for 5 site inspectors with 10 years' experience as site, with at-least	2	

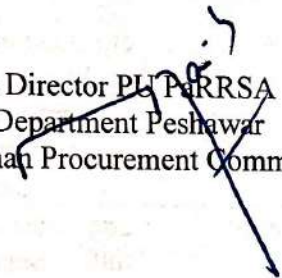
		two road projects with construction cost of 200 (M)		
Lab Technician	1	01 point for one lab technician with 10 years' experience as lab, with at-least two road projects with construction cost of 200 (M)	1	
Sub Total-V	12		11.5	
<u>Sub Total-A</u>	<u>40</u>		<u>37.15</u>	


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**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

1. NESPAK JV East Asian Consultant

B. Experience and Standing

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Experience in similar nature of work Completed</u>	24	Three (03) roads and bridges projects completed (24); a. One 26 km or above road including at least one bridge (10 meters and above span) in hilly terrain: (08) b. One 26 km or above road including at least one bridge (10 meters and above span) in ordinary geography: (6) c. One 20-25 km road project: (4) d. No marks shall be allotted to works below the above criteria. Note: Maximum of 03 projects can be claimed for this purpose	19.2	NESPAK (Lead Firm) has been awarded full marks of 24, However the EA Consultant (JV Partner) has not produced any work so EA has been awarded Zero marks. As per their JV share (80:20); their total marks become; $0.80 \times 24 + .20 \times 0 = 19.2$
<u>Ongoing</u>	6	Three (03) Present roads and bridges projects in-hand (06) a. One ongoing road project having cost of 1500 (M) or above. (02) Note:	4.8	NESPAK (Lead Firm) has been awarded full marks of 6, However the EA Consultant (JV Partner) has not produced any work so EA has been

		• Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied. • 40% of the above points shall be awarded if only design experience is produced and 60% points in case of only supervision experience. • Maximum of 03 projects can be claimed for this purpose		awarded Zero marks. As per their JV share (80:20); their total marks become; $0.80*6+.20*0=4.8$
Sub Total-I	30		24	
General Experience				
Design	4	Completed Design and Construction Supervision experience of at-least four (04) general nature works. The evaluation criteria in terms of the construction cost of works given as; Design: (04) a. Completed Design experience of one project with construction cost, 1800 (M) to 2500 (M): (01) b. Completed Design experience of one project construction cost, 1200 (M) to 1799 (M): (0.8) c. Completed Design experience of one project construction cost, 900 (M) to 1199(M): (0.5)	3.2	NESPAK (Lead Firm) has been awarded full marks of 4, However the EA Consultant (JV Partner) has not produced any work so EA has been awarded Zero marks. As per their JV share (80:20); their total marks become; $0.80*4+.40*0=3.2$
Supervision	6	Supervision: (06) a. Completed supervision experience of one project with construction cost, 1800 (M) to 2500	4.8	NESPAK (Lead Firm) has been awarded full marks of 6, However the EA Consultant (JV Partner) has not produced

		(M): (1.5) b. Completed supervision experience of one project with construction cost, 1200 (M) to 1799 (M): (01) c. Completed supervision experience of one project with construction cost, 900 (M) to 1199(M): (0.5) Note: Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied.		any work so EA has been awarded Zero marks. As per their JV share (80:20); their total marks become; $0.80 \times 6 + .20 \times 0 = 4.8$
Sub Total-II	10		8	
Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways.	10	Points will be awarded as per decision of the committee by taking into consideration the overall (past) performance of the firm. Satisfactory Performance Certificates from previous employer is mandatory to become eligible for the performance points. Note: In order to be eligible for the performance points the consultant is required to submit certificates from previous employer in respect of at-least two (02) design and three (03) supervision services. The certificates must demonstrate that the consultant's performance is satisfactory in terms of precise and	8	NESPAK (Lead Firm) has been awarded 10 marks, However the EA Consultant (JV Partner) has not produced any Performance certificate so EA has been awarded Zero marks. As per their JV share (80:20); their total marks become; $0.80 \times 10 + .20 \times 0 = 8$

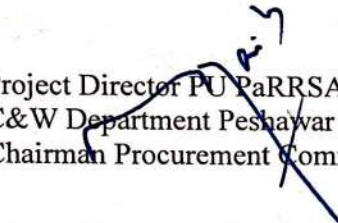
		flawless design and timely completion of the works through the contractor within the assigned scope. However, despite the provision of the mentioned certificates the evaluation committee has the discretion to deduct points based on the consultant previous performance in committee's opinion.		
Sub Total-III	10		8	
<u>Sub Total-B</u>	<u>50</u>		<u>40.00</u>	


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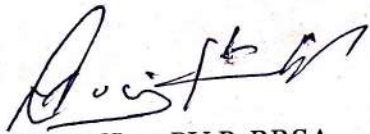

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**Technical Evaluation of the Consultants for
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1. NESPAK JV East Asian Consultant

C. Adequacy of the proposed Work Plan and Methodology

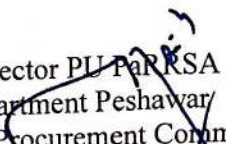
Description	Total Points	Obtained Points	Remarks
i) Understanding of objective	1.5	1.5	
ii) Quality of Methodology	5	4.7	
iii) Work Plan & Managing Schedule	1.5	1.5	
iv) Innovativeness	1	1	
v) Proposals Presentation	1	1	
Sub Total-C	10	9.7	


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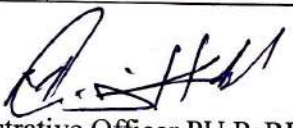

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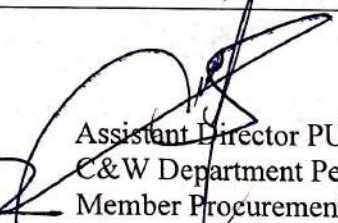

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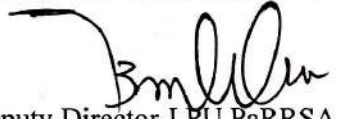
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2. Umar Munshi Associates JV Consulting Associates

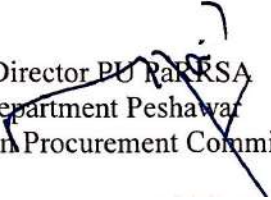
A	Qualification and competence of the Key Staff for the Assignment	Marks Obtained
	Proof of office at Peshawar (5%)	
	Academic and General Qualification (15%)	
	Practical and Specific Experience (20%)	
	Sub Total-A	36.80
B	Experience and standing	
	Experience in similar nature of work (30%)	
	General Experience (10%)	
	Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways (10%)	
	Sub Total-B	33.00
C	Adequacy of the proposed Work plan and Methodology in responding to the TORs (10%)	
	Sub Total-C	9.6
	<u>Grand Total</u>	<u>79.40</u>


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2. Umar Munshi Associates JV Consulting Associates

A. Qualification and competence of the Key Staff for the Assignment

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Proof of Established Local office at Peshawar</u>	5		2	Umar Munshi Associates (Lead Firm) has not been awarded any marks because they have not produced any proof of Established Local office at Peshawar. However, the Consulting Associates (JV Partner) has produced proof of Established Local office at Peshawar. As per their JV share (60:40); their total marks become; $0.60 \times 0 + .40 \times 5 = 2$
Sub Total-I	5		2	
<u>Academic and General qualifications</u>				
<u>Design</u>				
Team Leader / Chief Resident Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Project Management/Civil engineering	0.8	
Highway & Pavement Design Engr.	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	

Geometric Design Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	
Structural / Bridge Engr.	0.8	0.8 point for MS (Structural Engineering)	0.8	
Geo Technical Engineer	0.8	0.8 point for MS Geo Technical Engineering	0.8	
Environmental Specialist	0.8	0.8 point for BSC/ MS (Environmental Engineering)	0.8	
Contract Specialist	0.2	0.1 points for BSC (Civil Engineering), 0.2 point for BSC Civil engineering and MSC in MS (Project Management)	0.1	Does not have MS Degree
Hydrology & Hydrolic Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Hydraulic Engineering	0.8	
Quantity Surveyor	0.2	0.1 points for DAE Civil Engineering and 0.2 points for BSC/B-tech Civil Engineering	0.2	
Sub Total-II	6		5.9	
Supervision				
Chief Resident Engineer/ Team Leader	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Resident Engineer	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Environmental Engineer	0.75	0.75 point for BSC/ MS (Environmental Engineering)	0.75	

Assistant Resident Engineer	1.5	For two AREs, 1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Material Engineer	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.75	
Chief Surveyor	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.75	
Site Inspectors	1.5	For five site inspectors: 1.0 points for DAE. 1.50 point for BSC/B-tech (Civil Engineering)	1.5	
Lab Technician	0.75	0.75 point for DAE	0.75	
Sub Total-III	9		9	
<u>Practical and Specific Experience</u>				
Design Staff				
Team Leader / Chief Resident Engineer	1	20 years total and 05 years 'experience as Chief Resident Engineer. (0.8 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.2 points)	1	
Highway & Pavement Design Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (Road+Bridge) each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (road only) each with construction cost of 700 (M) and above	1	

Geometric Design Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature road projects each with construction cost of 700 (M) and above	1	
Structural / Bridge Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Geo Technical Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Environmental Specialist	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and	1	

		bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above		
Contract Specialist	0.5	a. 01 mark for 07 years of experience and five construction projects experience of 1000 (M) and above. b. 0.5 mark for 07 years of experience and five construction projects experience of 700 (M) and above.	0.5	
Hydrology & Hydraulic Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above"	1	
Quantity Surveyor	0.5	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature	0.5	

		projects each with construction cost of 700 (M) and above"		
Sub Total-IV	8		8.0	
Supervisory Staff				
Chief Resident Engineer/ Team Leader	2	20 years total and 05 years 'experience as Chief Resident Engineer. (1.60 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.4 points)	2	
Resident Engineer	2	20 years total and 05 years 'experience as Resident Engineer. (1.60 points) At least two successful completed project as Resident Engineer in hilly areas. (0.4 points)	2	
Environmental Engineer	1	a. 01 mark for 10 years of experience and five construction projects experience of 1000 (M) and above b. 0.5 mark for 5-10 years of experience and 2-5 construction projects experience of 1000 (M) and above	1	
Assistant Resident Engineer	2	02 points for two AREs each with at least 5 years' experience as Assistant Resident Engineer, with at-least one road project with construction cost of 500 (M)	2	
Material Engineer	1	01 point for material engineer with 15 years' experience as Material Engineer with at-least two road projects with construction cost of 500 (M)	1	

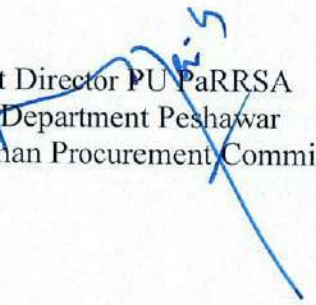
Chief Surveyor	1	01 point for chief surveyor with 15 years' experience as Chief Surveyor, with at-least two road projects with construction cost of 500 (M)	0.9	13.5 years Experience
Site Inspectors	2	02 points for 5 site inspectors with 10 years' experience as site, with at-least two road projects with construction cost of 200 (M)	2	
Lab Technician	1	01 point for one lab technician with 10 years' experience as lab, with at-least two road projects with construction cost of 200 (M)	1	
Sub Total-V	12		11.9	
<u>Sub Total-A</u>	<u>40</u>		<u>36.80</u>	


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 Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

2. Umar Munshi Associates JV Consulting Associates

B. Experience and Standing

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Experience in similar nature of work Completed</u>	24	Three (03) roads and bridges projects completed (24); a. One 26 km or above road including at least one bridge (10 meters and above span) in hilly terrain: (08) b. One 26 km or above road including at least one bridge (10 meters and above span) in ordinary geography: (6) c. One 20-25 km road project: (4) d. No marks shall be allotted to works below the above criteria. Note: Maximum of 03 projects can be claimed for this purpose	14.4	UMA (Lead Firm) has been awarded full marks of 24, However CA (JV Partner) has not produced work order. As per their JV share (60:40); their total marks become; $0.60 \times 24 + .40 \times 0 = 14.4$
<u>Ongoing</u>	6	Three (03) Present roads and bridges projects in-hand (06) a. One ongoing road project having cost of 1500 (M) or above. (02) Note:	2.4	UMA (Lead Firm) has been awarded 4 marks, as they have produced 2 works. However, CA (JV Partner) has been awarded 0 marks as they have

		• Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied. • 40% of the above points shall be awarded if only design experience is produced and 60% points in case of only supervision experience. • Maximum of 03 projects can be claimed for this purpose		produced no work. As per their JV share (60:40); their total marks become; $0.60*4+.40*0=2.4$
Sub Total-I	30		16.8	
<u>General Experience</u> Design	4	Completed Design and Construction Supervision experience of at-least four (04) general nature works. The evaluation criteria in terms of the construction cost of works given as; Design: (04) a. Completed Design experience of one project with construction cost, 1800 (M) to 2500 (M): (01) b. Completed Design experience of one project construction cost, 1200 (M) to 1799 (M): (0.8) c. Completed Design experience of one project construction cost, 900 (M) to 1199(M): (0.5)	3.6	UMA (Lead Firm) has been awarded marks of 4, and CA the (JV Partner) has been awarded marks of 3. As per their JV share (60:40); their total marks become; $0.60*4+.40*3=3.6$
Supervision	6	Supervision: (06) a. Completed supervision experience of one project with construction cost, 1800 (M) to 2500	5.4	UMA (Lead Firm) has been awarded 6 marks, and CA the (JV Partner) has been awarded 4.5. As per their JV share

		(M): (1.5) b. Completed supervision experience of one project with construction cost, 1200 (M) to 1799 (M): (01) c. Completed supervision experience of one project with construction cost, 900 (M) to 1199(M): (0.5) Note: Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied.		(60:40); their total marks become; $0.60*6+.40*4.5=5.4$
Sub Total-II	10		9.0	
Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways.	10	Points will be awarded as per decision of the committee by taking into consideration the overall (past) performance of the firm. Satisfactory Performance Certificates from previous employer is mandatory to become eligible for the performance points. Note: In order to be eligible for the performance points the consultant is required to submit certificates from previous employer in respect of at-least two (02) design and three (03) supervision services. The certificates must demonstrate that the consultant's performance is satisfactory in terms of precise and	7.2	UMA (Lead Firm) has been awarded 8 marks, and CA the (JV Partner) has been awarded 6 marks. As per their JV share (60:40); their total marks become; $0.60*8+.40*6=7.2$

		flawless design and timely completion of the works through the contractor within the assigned scope. However, despite the provision of the mentioned certificates the evaluation committee has the discretion to deduct points based on the consultant previous performance in committee's opinion.		
Sub Total-III	10		7.2	
<u>Sub Total-B</u>	<u>50</u>		<u>33.00</u>	



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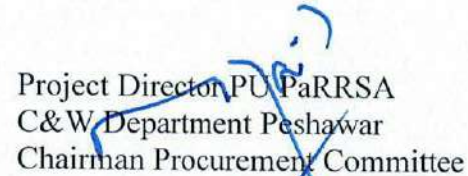
Assistant Director PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



Deputy Director-I PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



Deputy Director-II PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

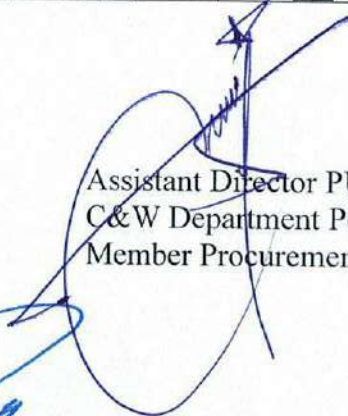
**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

2. Umar Munshi Associates JV Consulting Associates

C. Adequacy of the proposed Work Plan and Methodology

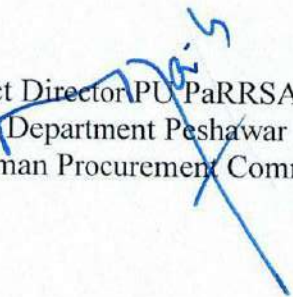
Description	Total Points	Obtained Points	Remarks
i) Understanding of objective	1.5	1.5	
ii) Quality of Methodology	5	4.6	
iii) Work Plan & Managing Schedule	1.5	1.5	
iv) Innovativeness	1	1	
v) Proposals Presentation	1	1	
<u>Sub Total-C</u>	<u>10</u>	<u>9.6</u>	


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Deputy Director-I PU PaRRSA
C&W Department Peshawar
Member Procurement Committee

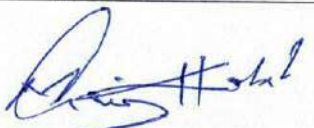

Deputy Director-II PU PaRRSA
C&W Department Peshawar
Member Procurement Committee


Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

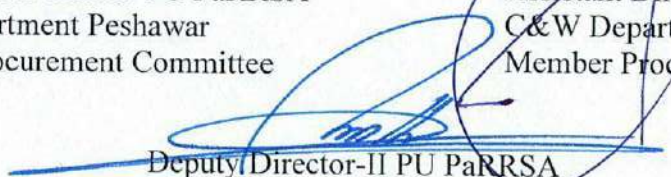
3. Consolidated Consultants Group JV Consulting Associates

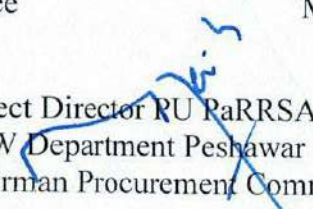
A	Qualification and competence of the Key Staff for the Assignment	Marks Obtained
	Proof of office at Peshawar (5%)	
	Academic and General Qualification (15%)	
	Practical and Specific Experience (20%)	
	Sub Total-A	34.85
B	Experience and standing	
	Experience in similar nature of work (30%)	
	General Experience (10%)	
	Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways (10%)	
	Sub Total-B	25.70
C	Adequacy of the proposed Work plan and Methodology in responding to the TORs (10%)	
	Sub Total-C	9.50
	<u>Grand Total</u>	<u>70.05</u>


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Member Procurement Committee


Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

3. Consolidated Consultants Group JV Consulting Associates

A. Qualification and competence of the Key Staff for the Assignment

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Proof of Established Local office at Peshawar</u>	5		3	CCG has not been awarded any marks because they have not produced any proof of Established Local office at Peshawar. However, HA has produced proof of Established Local office at Peshawar. As per their JV share (60:40); their total marks become 3.
Sub Total-I	5		3	
<u>Academic and General qualifications</u>				
<u>Design</u>				
Team Leader / Chief Resident Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Project Management/Civil engineering	0.4	Not having an MS degree
Highway & Pavement Design Engr.	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	
Geometric Design Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	

Structural / Bridge Engr.	0.8	0.8 point for MS (Structural Engineering)	0.8	
Geo Technical Engineer	0.8	0.8 point for MS Geo Technical Engineering	0.8	
Environmental Specialist	0.8	0.8 point for BSC/ MS (Environmental Engineering)	0.8	
Contract Specialist	0.2	0.1 points for BSC (Civil Engineering), 0.2 point for BSC Civil engineering and MSC in MS (Project Management)	0.1	Does not have MS Degree in Project Management
Hydrology & Hydrolic Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Hydraulic Engineering	0.8	
Quantity Surveyor	0.2	0.1 points for DAE Civil Engineering and 0.2 points for BSC/B-tech Civil Engineering	0.2	
Sub Total-II	6		5.5	
Supervision				
Chief Resident Engineer/ Team Leader	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.0	Not having an MS degree
Resident Engineer	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Environmental Engineer	0.75	0.75 point for BSC/ MS (Environmental Engineering)	0.75	
Assistant Resident Engineer	1.5	For two AREs, 1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil	1.5	

		engineering and MS Project Management/Civil engineering		
Material Engineer	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.75	
Chief Surveyor	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.5	DAE Civil
Site Inspectors	1.5	For five site inspectors: 1.0 points for DAE. 1.50 point for BSC/B-tech (Civil Engineering)	1.5	
Lab Technician	0.75	0.75 point for DAE	0.75	
Sub Total-III	9		8.25	
<u>Practical and Specific Experience</u>				
Design Staff				
Team Leader / Chief Resident Engineer	1	20 years total and 05 years 'experience as Chief Resident Engineer. (0.8 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.2 points)	0.70	Lacks experience in hilly terrain and Road and bridges; as well as insufficient experience as CRE.
Highway & Pavement Design Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (Road+Bridge) each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (road only) each with construction cost of 700 (M) and above	1	
Geometric Design Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature	1	

		projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature road projects each with construction cost of 700 (M) and above		
Structural / Bridge Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Geo Technical Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	1	
Environmental Specialist	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above	0.30	No experience in Roads and Bridges

		b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above		
Contract Specialist	0.5	a. 01 mark for 07 years of experience and five construction projects experience of 1000 (M) and above. b. 0.5 mark for 07 years of experience and five construction projects experience of 700 (M) and above.	0.5	
Hydrology & Hydraulic Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above"	1	
Quantity Surveyor	0.5	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above"	0.5	

Sub Total-IV	8		7.0	
Supervisory Staff				
Chief Resident Engineer/ Team Leader	2	20 years total and 05 years 'experience as Chief Resident Engineer. (1.60 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.4 points)	1.3	Lacks experience in hilly terrain and Road and bridges; as well as insufficient experience as CRE.
Resident Engineer	2	20 years total and 05 years 'experience as Resident Engineer. (1.60 points) At least two successful completed project as Resident Engineer in hilly areas. (0.4 points)	2	
Environmental Engineer	1	a. 01 mark for 10 years of experience and five construction projects experience of 1000 (M) and above b. 0.5 mark for 5-10 years of experience and 2-5 construction projects experience of 1000 (M) and above	1	
Assistant Resident Engineer	2	02 points for two AREs each with at least 5 years' experience as Assistant Resident Engineer, with at-least one road project with construction cost of 500 (M)	2	

Material Engineer	1	01 point for material engineer with 15 years' experience as Material Engineer with at-least two road projects with construction cost of 500 (M)	0.8	Total experience is 11 years 09 months, while the required is 15 years.
Chief Surveyor	1	01 point for chief surveyor with 15 years' experience as Chief Surveyor, with at-least two road projects with construction cost of 500 (M)	1	
Site Inspectors	2	02 points for 5 site inspectors with 10 years' experience as site, with at-least two road projects with construction cost of 200 (M)	2	
Lab Technician	1	01 point for one lab technician with 10 years' experience as lab, with at-least two road projects with construction cost of 200 (M)	1	
Sub Total-V	12		11.1	
Sub Total-A	40		34.85	



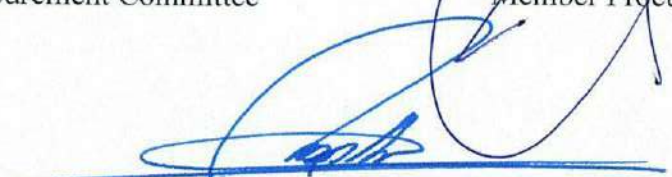
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C&W Department Peshawar
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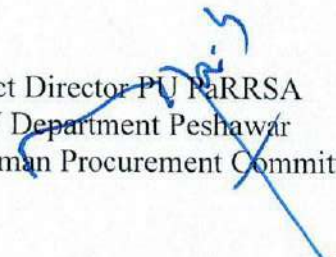
Assistant Director PU PaRRSA
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C&W Department Peshawar
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Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

3. Consolidated Consultants Group JV Consulting Associates

B. Experience and Standing

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Experience in similar nature of work Completed</u>	24	Three (03) roads and bridges projects completed (24); a. One 26 km or above road including at least one bridge (10 meters and above span) in hilly terrain: (08) b. One 26 km or above road including at least one bridge (10 meters and above span) in ordinary geography: (6) c. One 20-25 km road project: (4) d. No marks shall be allotted to works below the above criteria. Note: Maximum of 03 projects can be claimed for this purpose	7.60	CCG has been awarded 13 marks, However HA has been awarded 4 marks. As per their JV share (60:40); their total marks become; 7.60
<u>Ongoing</u>	6	Three (03) Present roads and bridges projects in-hand (06) a. One ongoing road project having cost of 1500 (M) or above. (02) Note:	1.9	CCG has been awarded 2.5 marks. However, HA has been awarded 1.5 marks. As per their JV share (60:40); their total marks become; 1.90

		• Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied. • 40% of the above points shall be awarded if only design experience is produced and 60% points in case of only supervision experience. • Maximum of 03 projects can be claimed for this purpose		
Sub Total-I	30		9.50	
<u>General Experience</u> <u>Design</u>	4	Completed Design and Construction Supervision experience of at-least four (04) general nature works. The evaluation criteria in terms of the construction cost of works given as; Design: (04) a. Completed Design experience of one project with construction cost, 1800 (M) to 2500 (M): (01) b. Completed Design experience of one project construction cost, 1200 (M) to 1799 (M): (0.8) c. Completed Design experience of one project construction cost, 900 (M) to 1199(M): (0.5)	4	CCG has been awarded full marks of 4, and HA has also been awarded full marks of 4. As per their JV share (60:40); their total marks become; 4
<u>Supervision</u>	6	Supervision: (06) a. Completed supervision experience of one project with construction cost, 1800 (M) to 2500	5.6	CCG has been awarded 5 marks, and HA has been awarded 6.0 marks. As per

		(M): (1.5) b. Completed supervision experience of one project with construction cost, 1200 (M) to 1799 (M): (01) c. Completed supervision experience of one project with construction cost, 900 (M) to 1199(M): (0.5) Note: Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied.		their JV share (60:40); their total marks become; 5.6
Sub Total-II	10		9.6	
Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways.	10	Points will be awarded as per decision of the committee by taking into consideration the overall (past) performance of the firm. Satisfactory Performance Certificates from previous employer is mandatory to become eligible for the performance points. Note: In order to be eligible for the performance points the consultant is required to submit certificates from previous employer in respect of at-least two (02) design and three (03) supervision services. The certificates must demonstrate that the consultant's performance is satisfactory in terms of precise and	6.6	CCG has been awarded 9 marks, and HA has been awarded 5 marks. As per their JV share (60:40); their total marks become; 6.6

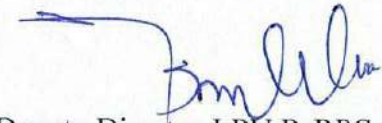
		flawless design and timely completion of the works through the contractor within the assigned scope. However, despite the provision of the mentioned certificates the evaluation committee has the discretion to deduct points based on the consultant previous performance in committee's opinion.		
Sub Total-III	10		6.6	
<u>Sub Total-B</u>	<u>50</u>		<u>25.70</u>	



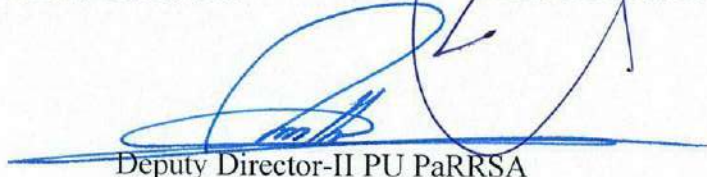
Administrative Officer PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



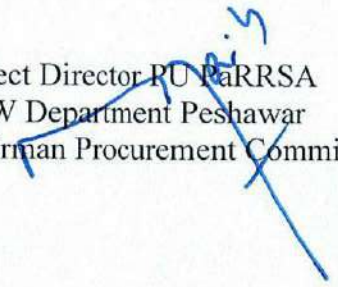
Assistant Director PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



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Member Procurement Committee



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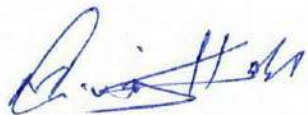
Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

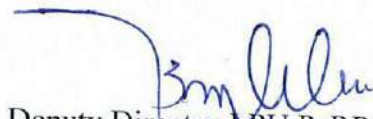
3. Consolidated Consultants Group JV Consulting Associates

C. Adequacy of the proposed Work Plan and Methodology

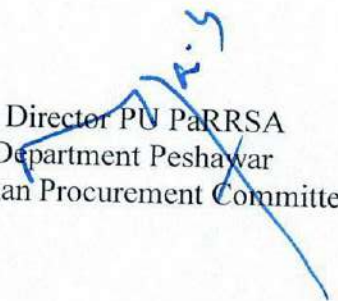
Description	Total Points	Obtained Points	Remarks
i) Understanding of objective	1.5	1.3	
ii) Quality of Methodology	5	4.7	
iii) Work Plan & Managing Schedule	1.5	1.5	
iv) Innovativeness	1	1	
v) Proposals Presentation	1	1	
Sub Total-C	10	9.5	


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Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral

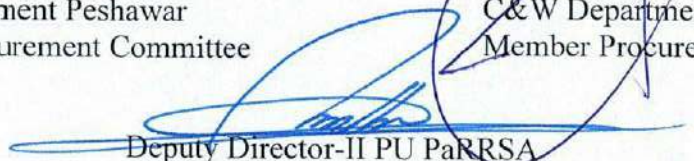
4. Development Management Consultant JV SAPE Consultant

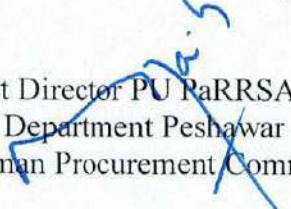
A	Qualification and competence of the Key Staff for the Assignment	Marks Obtained
	Proof of office at Peshawar (5%)	
	Academic and General Qualification (15%)	
	Practical and Specific Experience (20%)	
	Sub Total-A	32.95
B	Experience and standing	
	Experience in similar nature of work (30%)	
	General Experience (10%)	
	Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways (10%)	
	Sub Total-B	29.19
C	Adequacy of the proposed Work plan and Methodology in responding to the TORs (10%)	
	Sub Total-C	9.50
	<u>Grand Total</u>	<u>71.64</u>


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 Member Procurement Committee


 Project Director PU PaRRSA
 C&W Department Peshawar
 Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

4. Development Management Consultant JV SAPE Consultant

A. Qualification and competence of the Key Staff for the Assignment

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Proof of Established Local office at Peshawar</u>	5		4.5	DMC (Lead Firm) has been awarded 5 marks, However, the SAPE (JV Partner) has not produced proof of Established Local office at Peshawar. As per their JV share (90:10); their total marks become; $0.90 \times 5 + 1.10 \times 0 = 4.5$
Sub Total-I	5		4.5	
<u>Academic and General qualifications</u>				
<u>Design</u>				
Team Leader / Chief Resident Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Project Management/Civil engineering	0.8	
Highway & Pavement Design Engr.	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.8	

Geometric Design Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MSC in MS (Transportation)	0.4	Degree has not been attached
Structural / Bridge Engr.	0.8	0.8 point for MS (Structural Engineering)	0.8	
Geo Technical Engineer	0.8	0.8 point for MS Geo Technical Engineering	0.8	
Environmental Specialist	0.8	0.8 point for BSC/ MS (Environmental Engineering)	0	No degree in Environmental Engineering
Contract Specialist	0.2	0.1 points for BSC (Civil Engineering), 0.2 point for BSC Civil engineering and MSC in MS (Project Management)	0.1	Does not have MS Degree
Hydrology & Hydrolic Engineer	0.8	0.4 points for BSC (Civil Engineering), 0.8 point for BSC Civil engineering and MS Hydraulic Engineering	0.8	
Quantity Surveyor	0.2	0.1 points for DAE Civil Engineering and 0.2 points for BSC/B-tech Civil Engineering	0.2	
Sub Total-II	6		4.7	
Supervision				
Chief Resident Engineer/ Team Leader	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Resident Engineer	1.5	1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.0	Does not have MS Degree in Project Management
Environmental Engineer	0.75	0.75 point for BSC/ MS (Environmental Engineering)	0.75	

Assistant Resident Engineer	1.5	For two AREs, 1.0 points for BSC (Civil Engineering), 1.50 points for BSC Civil engineering and MS Project Management/Civil engineering	1.5	
Material Engineer	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.75	
Chief Surveyor	0.75	0.5 points for DAE. 0.75 point for BSC/B-tech (Civil Engineering)	0.5	DAE Civil
Site Inspectors	1.5	For five site inspectors: 1.0 points for DAE. 1.50 point for BSC/B-tech (Civil Engineering)	1.1	Some have only DAE
Lab Technician	0.75	0.75 point for DAE	0.75	
Sub Total-III	9		7.85	
<u>Practical and Specific Experience</u>				
Design Staff				
Team Leader / Chief Resident Engineer	1	20 years total and 05 years 'experience as Chief Resident Engineer. (0.8 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.2 points)	1	
Highway & Pavement Design Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (Road+Bridge) each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects (road only) each with construction cost of 700 (M) and above	0.75	Cost of Projects done is not mentioned.

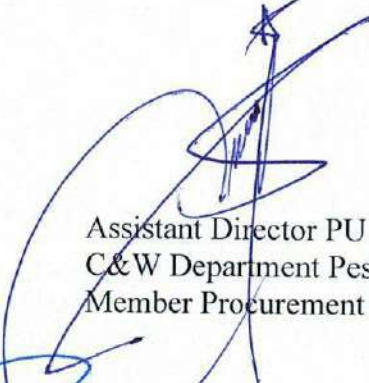
Geometric Design Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature road projects each with construction cost of 700 (M) and above	0.75	Cost of Projects done is not mentioned.
Structural / Bridge Engr.	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	0.75	Cost of Projects done is not mentioned.
Geo Technical Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	0.75	Cost of Projects done is not mentioned.
Environmental Specialist	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and	0.75	Cost of Projects done is not mentioned.

		bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above		
Contract Specialist	0.5	a. 01 mark for 07 years of experience and five construction projects experience of 1000 (M) and above. b. 0.5 mark for 07 years of experience and five construction projects experience of 700 (M) and above.	0.35	Cost of Projects done is not mentioned.
Hydrology & Hydraulic Engineer	1	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 700 (M) and above	0.75	Cost of Projects done is not mentioned.
Quantity Surveyor	0.5	a. 01 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature projects each with construction cost of 1000 (M) and above b. 0.5 mark for a total experience of 10 years, 07 years experience in road and bridges and under taken 03 similar nature	0.35	Cost of Projects done is not mentioned.

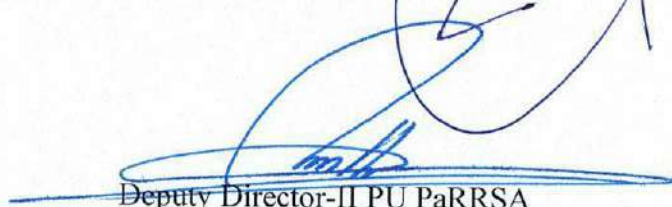
		projects each with construction cost of 700 (M) and above		
Sub Total-IV	8		6.2	
Supervisory Staff				
Chief Resident Engineer/ Team Leader	2	20 years total and 05 years 'experience as Chief Resident Engineer. (1.60 points) At least two successful completed project as Chief Resident Engineer in hilly areas. (0.4 points)	1.6	Lacks Experience as CRE
Resident Engineer	2	20 years total and 05 years 'experience as Resident Engineer. (1.60 points) At least two successful completed project as Resident Engineer in hilly areas. (0.4 points)	1.5	Only 15 years experience
Environmental Engineer	1	a. 01 mark for 10 years of experience and five construction projects experience of 1000 (M) and above b. 0.5 mark for 5-10 years of experience and 2-5 construction projects experience of 1000 (M) and above	0.8	Cost of Projects done is not mentioned.
Assistant Resident Engineer	2	02 points for two AREs each with at least 5 years' experience as Assistant Resident Engineer, with at-least one road project with construction cost of 500 (M)	1.8	Cost of Projects done is not mentioned.
Material Engineer	1	01 point for material engineer with 15 years' experience as Material Engineer with at-least two road projects with construction cost of 500 (M)	0.9	13 years Experience

Chief Surveyor	1	01 point for chief surveyor with 15 years' experience as Chief Surveyor, with at-least two road projects with construction cost of 500 (M)	0.8	Cost of Projects done is not mentioned.
Site Inspectors	2	02 points for 5 site inspectors with 10 years' experience as site, with at-least two road projects with construction cost of 200 (M)	1.5	Cost of Projects done is not mentioned.
Lab Technician	1	01 point for one lab technician with 10 years' experience as lab, with at-least two road projects with construction cost of 200 (M)	0.8	Cost of Projects done is not mentioned.
Sub Total-V	12		9.70	
<u>Sub Total-A</u>	<u>40</u>		<u>32.95</u>	


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 C&W Department Peshawar
 Member Procurement Committee


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 C&W Department Peshawar
 Member Procurement Committee


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 Deputy Director-II PU PaRRSA
 C&W Department Peshawar
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 Project Director PU PaRRSA
 C&W Department Peshawar
 Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

4. Development Management Consultant JV SAPE Consultant

B. Experience and Standing

Description	Total Points	Criteria	Obtained Points	Remarks
<u>Experience in similar nature of work Completed</u>	24	Three (03) roads and bridges projects completed (24); a. One 26 km or above road including at least one bridge (10 meters and above span) in hilly terrain: (08) b. One 26 km or above road including at least one bridge (10 meters and above span) in ordinary geography: (6) c. One 20-25 km road project: (4) d. No marks shall be allotted to works below the above criteria. Note: Maximum of 03 projects can be claimed for this purpose	16.20	DMC (Lead Firm) has been awarded 18 marks, However SAPE (JV Partner) has not provided any work. As per their JV share (90:10); their total marks become; $0.90 \times 18 + 10 \times 0 = 16.2$
<u>Ongoing</u>	6	Three (03) Present roads and bridges projects in-hand (06) a. One ongoing road project having cost of 1500 (M) or above. (02) Note:	4.32	DMC (Lead Firm) has been awarded 4.8 marks, However SAPE (JV Partner) has not provided any work. As per their JV share (90:10); their

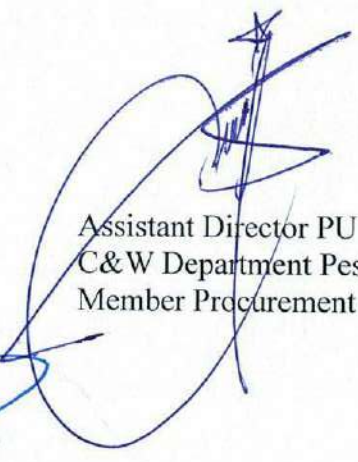
		• Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied. • 40% of the above points shall be awarded if only design experience is produced and 60% points in case of only supervision experience. • Maximum of 03 projects can be claimed for this purpose		total marks become; $0.90 \times 4.8 + .10 \times 0 = 4.32$
Sub Total-I	30		20.52	
<u>General Experience</u> Design	4	Completed Design and Construction Supervision experience of at-least four (04) general nature works. The evaluation criteria in terms of the construction cost of works given as; Design: (04) a. Completed Design experience of one project with construction cost, 1800 (M) to 2500 (M): (01) b. Completed Design experience of one project construction cost, 1200 (M) to 1799 (M): (0.8) c. Completed Design experience of one project construction cost, 900 (M) to 1199(M): (0.5)	1.62	DMC (Lead Firm) has been awarded 1.8 marks, However SAPE (JV Partner) has not provided any work. As per their JV share (90:10); their total marks become; $0.90 \times 1.8 + .10 \times 0 = 1.62$
Supervision	6	Supervision: (06) a. Completed supervision experience of one project with construction cost, 1800 (M) to 2500	2.25	DMC (Lead Firm) has been awarded 2.50 marks, However SAPE (JV Partner) has not provided any work. As per

		(M): (1.5) b. Completed supervision experience of one project with construction cost, 1200 (M) to 1799 (M): (01) c. Completed supervision experience of one project with construction cost, 900 (M) to 1199(M): (0.5) Note: Attested Work orders, completion certificates and satisfied performance certificate from the relevant departments are required to be accompanied.		their JV share (90:10); their total marks become; $0.90 \times 2.50 + 1.0 \times 0 = 2.25$
Sub Total-II	10		3.87	
Performance in C&W and/or PKHA/NHA of the work of comparable scope and nature in roads, bridges and highways.	10	Points will be awarded as per decision of the committee by taking into consideration the overall (past) performance of the firm. Satisfactory Performance Certificates from previous employer is mandatory to become eligible for the performance points. Note: In order to be eligible for the performance points the consultant is required to submit certificates from previous employer in respect of at least two (02) design and three (03) supervision services. The certificates must demonstrate that the consultant's performance is satisfactory in terms of precise and	4.80	DMC (Lead Firm) has been awarded 5 marks, and SAPE the (JV Partner) has been awarded 3 marks. As per their JV share (90:10); their total marks become; $0.90 \times 5 + 1.0 \times 3 = 4.8$

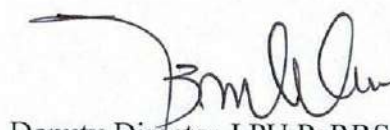
		flawless design and timely completion of the works through the contractor within the assigned scope. However, despite the provision of the mentioned certificates the evaluation committee has the discretion to deduct points based on the consultant previous performance in committee's opinion.		
Sub Total-III	10		4.80	
<u>Sub Total-B</u>	<u>50</u>		<u>29.19</u>	



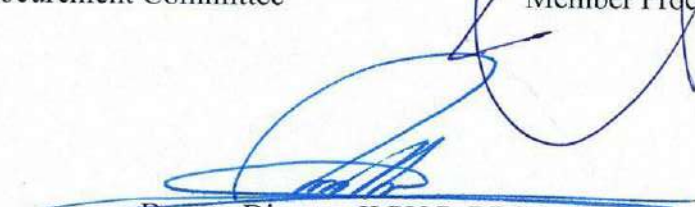
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Member Procurement Committee



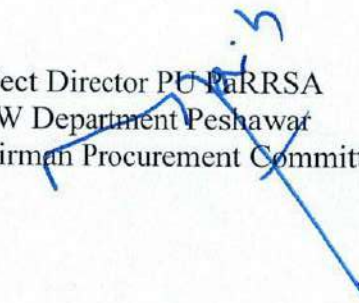
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C&W Department Peshawar
Member Procurement Committee



Deputy Director-I PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



Deputy Director-II PU PaRRSA
C&W Department Peshawar
Member Procurement Committee



Project Director PU PaRRSA
C&W Department Peshawar
Chairman Procurement Committee

**Technical Evaluation of the Consultants for
Construction of Arrandu to Kalkatak/Lowari (26 KM) Road District Chitral**

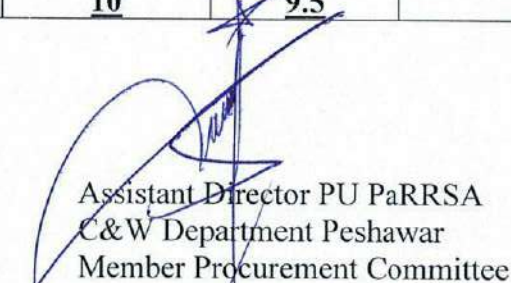
4. Development Management Consultant JV SAPE Consultant

C. Adequacy of the proposed Work Plan and Methodology

Description	Total Points	Obtained Points	Remarks
i) Understanding of objective	1.5	1.3	
ii) Quality of Methodology	4.6	4.7	
iii) Work Plan & Managing Schedule	1.5	1.5	
iv) Innovativeness	1	1	
v) Proposals Presentation	1	1	
<u>Sub Total-C</u>	<u>10</u>	<u>9.5</u>	



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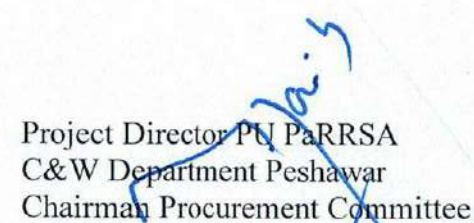
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C&W Department Peshawar
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