



सिलीचोङ गाउँपालिका

SILICHONG RURAL MUNICIPALITY

गाउँ कार्यपालिकाको कार्यालय

OFFICE OF THE RURAL MUNICIPAL EXECUTIVE

ताम्कु, संखुवासभा

TAMKU, SANKHUWASABHA

कोशी प्रदेश, नेपाल

KOSHI PROVINCE, NEPAL



प.सं.: ०८०/८१

च.नं.: ४०२

मिति: २०८०।०८।१४



श्री फर्म/कम्पनी/सप्लायर्स
सबै ।

बिषय : दररेट उपलब्ध गराई दिने सम्बन्धमा ।

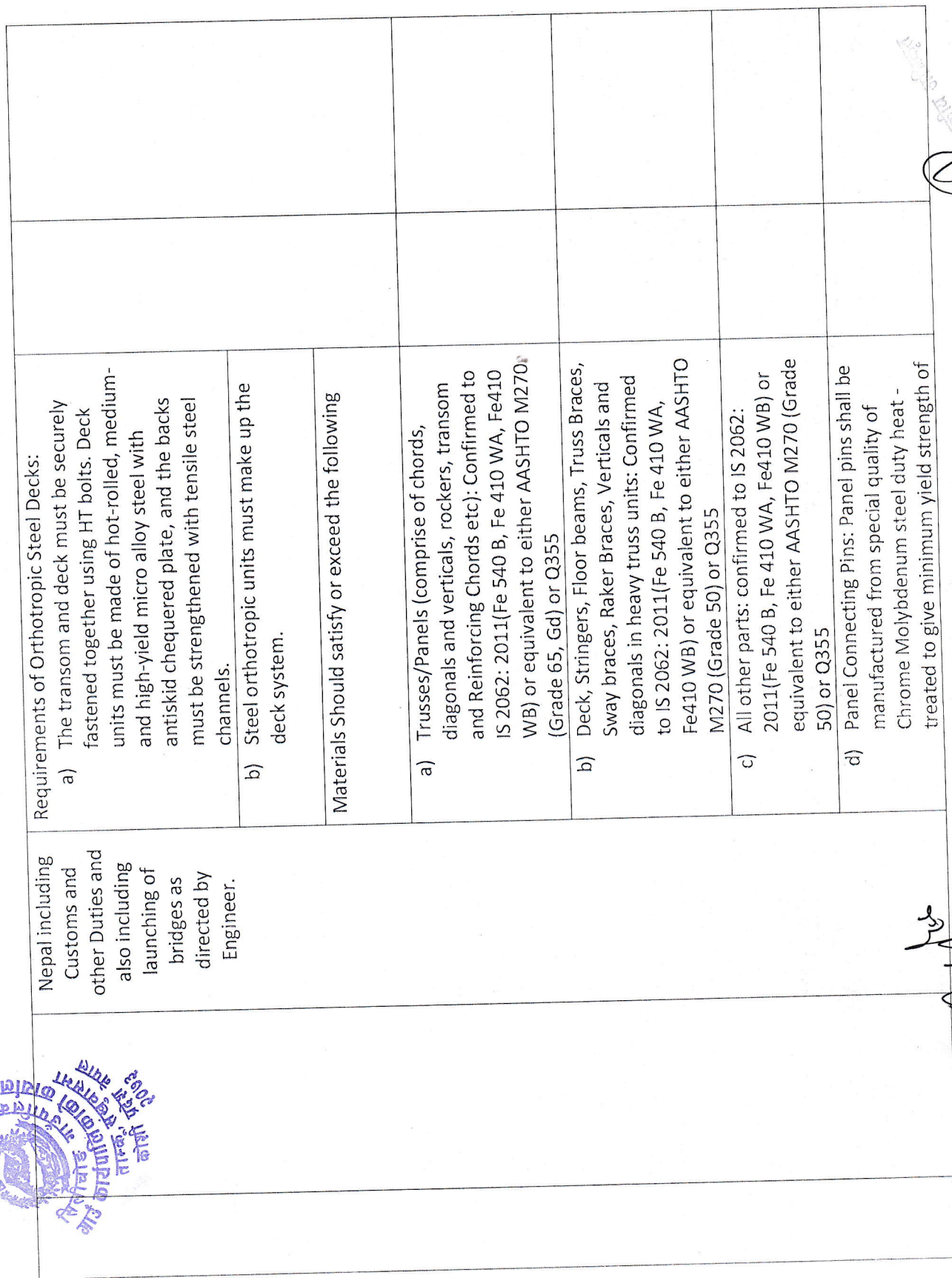
प्रस्तुत बिषयमा वेली ब्रीज निर्माणसँग सम्बन्धित यसै साथ Specification बमोजिमका सामाग्रीहरुको दररेट सात दिन भित्र उपलब्ध गराई दिन हुन अनुरोध छ ।

भद्र बहादुर राई
नि.प्रमुख प्रशासकीय अधिकृत

S.No	Name of Goods Or Related Services	Particulars	Requirements (Technical Description, Specifications, and Standards)	Reference Page No./ Catalogue Page No.	The Bidder shall state as Fully Compliant/Partially Compliant/ Non-Compliant
1	Bailey Bridge	Supply, Delivery and Launching of 1 set of Bailey Bridge including equipment (Including all required parts and equipment for launching and de-launching) & required accessories as per technical specification with insurance fee, load, unload, transportation from manufacturing factory to the final destination in Nepal with all duties and taxes, levied by manufacturing country, transit country and	Length: 36.576 m		
			Width: 3.15 m		
			Loading Capacity: 25 Ton		
			Triple Row, Single Layer, Lower Reinforced		
			Requirements of Panel: a) The Distance of Horizontal Holes of Top and Bottom Chord of Panel (Male End-Female End) should be 3048 ± 0.8 mm b) The Height of Top and Bottom Chord should be 2134 ± 0.6 mm c) The Diagonal Size of Panel Should be 3721 ± 0.6 mm		
			Requirements of Floor Beams: a) The transoms must be made from hot-rolled broad flanged sections of medium and high yield strength micro alloy steel. b) Vertical cross-bracing shall be incorporated between floor beams in every other bay. This bracing shall be at each end of the floor beams and prevent horizontal loads from being transferred from the floor beam into the truss members.		

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		78.8 Kg/ sq. mm and Izod value of 5.5 kg M (min) having hardness range between 280 and 340 BHN (Max) or shall conform to ASTM A193Gd B7 and AASHTO M 164M-A325 respectively. Pins shall be coated appropriately to protect from weathering and not result in material embrittlement.		
		e) Bolts – AASHTO M164 (ASTM A325) or equivalent.		
		f) Bearing: Appropriate type as per reactions (Horizontal, Vertical & Moments) at End Supports.		
		Additional Requirements and Test Certificates		
		a) The Manufacturing Factory must be approved and certified as per ISO 9001 and Certificate must be submitted at the time of Bid Submission.		
		b) Certificate of Product Quality including Chemical Composition and Tensile Property must be submitted at the time of Bid Submission.		
		c) Load Test Inspection Report must be submitted at the time of Bid Submission.		
		d) Diagrams of Bending Moment, Shearing Force, Deflection and End Reaction must be mandatorily submitted at the time of Bid Submission.		

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इन्जिनियर



			e) Operator's Manual in English or Nepali should be uploaded along with this bid (Failure to do so will result in the disqualification of the bid)	
			f) The Manufacturing Factory should have supplied at least 2 sets of Bailey Bridge and the proof should be uploaded along with this bid.	
			g) The Bidder shall provide authorization letter from manufacturer/ parent company stating that the supplier has been authorized for sales/ service in Nepal.	
			h) The Bidder must list the Spare-Parts along with the price and a letter from the manufacturer stating the availability of spare parts for minimum 10 years should be attached with the bid.	
			i) Bidder must upload the product catalogue and fill the Yes/No compliance chart along with the corresponding page no. in the uploaded catalogue. Photocopy, Scanned-Copy or Self-Made Specification/Catalogue will not be accepted (failure to do so will result in the disqualification of the bid.)	

दिनेश श्रेष्ठ
 निदेशनियन्त्र

Please use separate sheet for this purpose