

**NORTH WESTERN RAILWAY****ENGG. DEPTT.****JP DIVISION****TENDER PROPOSAL****Similar Nature of work: Any Civil Engineering work.**

1.	<b>Tender No. W/JP/2026-27/76/WA</b>	:	
	<b>Name of work :</b>		<b>Provision of cow catcher at station's entry gates and platform ends over Jaipur division.</b>
2.			
3.	Cost of work	:	<b>Rs. 82481339.87/-</b>
4.	Reference to sanctioned Estimate	:	<b>W/38 Dated- 04.06.2026</b>
5.	Reference to Sub estimate for which tender is proposed	:	<b>Pid No.- 09.03.53.25 .3.52.020 under Umbrella Work-2024-25</b>
6.	Allocation of estimated cost	:	<b>CAP-64</b>
7.	Reference of pink/Law/Green/Mini law book item if any	:	<b>Pid No.- 09.03.53.25 .3.52.020 under Umbrella Work-2024-25</b>
8.	Amount of fund allotted	:	<b>-0</b>
9.	Reference to approval of plan for the tender	:	<b>-</b>
10.	Whether land is available	:	<b>Yes</b>
11.	Whether clear site is available and is free of all obstructions	:	<b>Yes</b>
12.	Whether obligatory materials to be issued free to the contractor are available or not	:	<b>Yes</b>
13.	Basic of rates adopted/tender No. CA No. of any	:	<b>As per detailed Estimate</b>
14.	Whether unusual condition requiring fresh financial vetting is included, if yes.	:	<b>-</b>
15.	Whether any obligatory condition is deleted / modified if yes.	:	<b>-</b>
(a)	Condition No.	:	<b>-</b>
16.	Completion period.	:	<b>06 Months</b>
17.	In case of deposit work, whether party has deposited full amount or not.	:	<b>-</b>
18.	Whether the tender is R & C tender if yes. (Name of contractor, value of contract value of work already executed against this contract, residual value etc.	:	<b>-</b>

Encl. Tender Schedule

**DEN (Estate)/JP**

Sr. DEN/Estate/JP may please approve the calling of tender as per SOP part A item No 5-A (i)

**Approved****Sr. DEN (Co)/JP**

**Tender No. : W/JP/2026-27/76/WA**  
**Name of work : Provision of cow catcher at station's entry gates and platform ends over Jaipur division.**

I/we hereby agree and abide to do the work for Sch. 'A' DSR 2023 Items **as below:-**

S.No.	Schedule	Description	Total Amount Basic Rate	Rate to be quoted by the tenderer both.	
				in fig	in words
1.	2.	3.	4.	5.	6.
1.	Schedule -'A'	DSR 2023 Items	82481339.87		
		<b>Total</b>	<b>82481339.87</b>		

1. 1. Please Quote a Single % above /below/At Par in above rate sheet on the total Amount basic rate as indicated in column no. 4 as mentioned in Rate Sheet of tender schedule for Sch. 'A' DSR 2023 Items.

T.S. Tech. Checked

**Divl. Rly. Manager (WA)/Jaipur**  
**For & on the behalf of President of Union of India.**

SSE (Est.)

# **NORTH WESTERN RAILWAY**

## **TENDER SCHEDULE**

**Tender No. :** W/JP/2026-27/76/WA

**NAME OF WORK :** Provision of cow catcher at station's entry gates and platform ends over Jaipur division.

S. No.	DSR 2023 Item No.	Description of work	Unit	Rate	Qty.	Amount
1.	2.	3.	4.	5.	6.	7.
1.	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
	2.8.1	All kinds of soil.	Cum	260.30	2540	661162.00
2.	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	Cum	196.00	1270	248920.00
3.	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
	4.1.3	1:2:4 (1 cement : 2 coarse sand(zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	7878.50	495.30	3902221.05
4.	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
	4.3.1	Foundations, footings, bases for columns.	Sqm	392.15	635	249015.25
5.	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	7132.25	508	3623183.00
6.	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
	10.16.1	Hot finished welded type tubes.	Kg	194.40	203200	39502080.00
7.	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	172.60	155575	26852245.00

**Signature of tenderer/s**

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S. No.	DSR 2023 Item No.	Description of work	Unit	Rate	Qty.	Amount
1.	2.	3.	4.	5.	6.	7.
8.	13.6	20 mm cement plaster of mix :				
	13.6.2	1:6 (1 cement: 6 coarse sand)	Sqm	466.05	1905	887825.25
9.	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
	13.61.1	Two or more coats on new work.	Sqm	155.90	2540	395986.00
10.	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	15.2.1	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	Cum	2434.25	635	1545748.75
11.	15.60	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	Cum	263.95	1270	335216.50
		<b>Total Amount Schedule "A"</b>				<b>78203602.80</b>
		<b>Add 5.47% Above</b>		<b>78203602.80</b>	<b>5.47 %</b>	<b>4277737.07</b>
		<b>Total Amount Schedule "A"</b>				<b>82481339.87</b>

**Signature of tenderer/s**

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Tender No. : W/JP/2026-27/76/WA

## **Special Conditions:**

**NAME OF WORK :** Provision of cow catcher at station's entry gates and platform ends over Jaipur division.

### **Scope of work**

1. The work involves for povision of cow catcher at station's entry gates and platform ends over Jaipur division.
2. The work is required to be completed with in a period of Six Months (6 months) from the date of issue of acceptance letter.

## **ADDITIONAL SPECIAL CONDITION FOR THE WORK**

1. The work is to be executed as per the direction of Engineer in charge. Item to be operated shall be as per the tender schedule & site condition. Decision of Engineering-in-charge or his representative shall be final and binding on the contractor. Tenderers are requested to visit the site of work before quoting the rates.
2. All construction materials to be used in the work shall be as per relevant IS specification wherever applicable and shall be approved by Site engineer before use in work.
3. **Mixers of approved design shall be used for mixing cement concrete. Form surface vibrators of approved design and quality shall be used for the compaction of the same in RCC/CC work.**
4. All equipments & material to be used in the work shall be as per relevant IS specification wherever applicable and shall be approved by Site engineer before use in work.
5. Specifications for the works given in the items of DSR 2023/IRUSSOR-23 shall be followed. The standard specifications (works & material) shall be followed given by CPWD in reference of DSR 2023 & specifications of IRUSSOR.
6. **During the currency of the contract any correction slip related with the items of DSR 2023 of CPWD/ IRUSSOR is issued, the contractor shall be bound to accept the same. No extra claim what so ever shall be admissible in such cases, However any change or new guideline related to CPWD DSRs, AORs & Specifications shall be effective on Indian Railways only when uploaded by Ministry of Railways on Civil Engineering Directorate webpage of Ministry of Railways.**
7. The rates quoted by the contractor shall be deemed to be inclusive of all taxes, royalties, octroi etc.
8. Contractor shall take all care to avoid any damage to electric overhead or under ground cable, telephone wires, water pipe line, sewerage system etc. Any damage to the railway property on account of contractor's negligence shall be made good at contractor's cost.
9. In case any ambiguity between special conditions and general standard condition, special conditions shall prevail.
10. Contractor shall be responsible for the safety of his labour, machinery deployed on the work.
11. Contractor will be responsible for the safety of railway property.
12. Contractor has to make all the safety arrangements and provide boards and banners of "work in progress" etc. and safety strips of sufficient length to make aware the Passengers and other users. No extra payment for the same shall be made.

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13. All the tests such as cube test, design mix of all grades, RCC slab, beam, column etc. required during the execution of DSR- 2023/IRUSSOR-2023 items shall be got done by the contractor from Govt. laboratory or any other reputed private lab(NABL approved lab) for which testing charges shall be borne by the contractor. No extra claim of payment whatsoever shall be admissible for such tests. However cube tests may be done in contractor's established laboratory. If the Testing done from private approved laboratory it is to be done in the personal presence of concerned SSE (W).
14. Work to be done in a very efficient manner and up to the entire satisfaction of Engineer in charge. Any defect pointed out by Engineer in charge shall immediately be rectified by the contractor without any extra cost.
15. Any root or branch of tree coming in the way of foundation/ excavation etc. shall be cut/ trimmed by the contractor at his own cost. No extra payment shall be made.
16. Contractor will not be entitled for any claims if any of the items indicated in the schedule is not done or not given to him
17. **Time is essence of contract. The contractor shall submit a Bar chart/CPM/PERT chart within 15 days on award of the work for completing the work within the completion period. Progress shall be maintained strictly in accordance with the programme submitted by the contractor in the said chart time to time and as accepted by the Engineer-in-charge.**
18. Any special condition stated by the tenderer(s) in the covering letter submitted along with the tender shall be deemed as part of contract to such extent only as explicitly been accepted by the Railway.
19. Electricity if required at work site shall have to arrange by contractor at his own cost.
20. In case of any dispute arising out of the punctuation and/or any typographical error in schedule the same will be corrected with reference to IRUSSOR-2023 of NWR/ DSR-2023 of CPWD of North western railway (with upto date correction slips) in original manuscript available with Chief Engineer.

**Signature of tenderer/s**

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**SPECIFICATION & CONDITION OF STEEL FOR RCC WORK & STRUCTURE STEEL**

1. The steel supplied by the contractor shall confirm to the latest version of:  
(a) IS: 432 (Part-I) 1966 for mild steel and medium tensile steel bars.  
(b) IS: 1139-1966 for deformed bars.  
(c) IS: 1786-1979 cold twisted steel bars.
2. Necessary test certificate for steel shall be obtained and submitted to the Railway Engineer-In-charge. Steel without the test certificate from approved laboratory/ Engg. College shall not be used in the work.
3. Quantity for this item shall be calculated as per nominal weight of steel section for the length actually used in the work. No payment will be made for the wastage and the contractor will be allowed to take away the scrap and excess steel from site.
4. The contractor shall be responsible for getting the measurements of steel entered into steel register and signed by the assistant Engineer-In-charge before concreting is done to avoid dispute regarding quantity of steel used.
5. The rate quoted for this item is deemed to be inclusive of the cost of binding wire and no separate payment admissible for the same.
6. The contractor shall not use any bar lesser than 3.5 meter in length unless and otherwise permitted by the Engineer-In-charge.
7. The steel shall be kept by the contractor under his custody at site of work and Railway will not be responsible for any theft.
8. The length for tapping of reinforcement, hooking bending etc. shall confirm to provision made in IS:456 latest edition.
9. The quantity so payable under this item shall further be restricted to the quantity as per approved plan drawing and the decision of the Railway Engineer in this regard shall be final and binding upon the contractor.
10. Necessary test certificate of steel purchased shall be obtained by the contractor and submitted to Railway.
11. Payment will be for the net finished work in MT as per steel table weight.

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