

Name of work :- Prov. W/S Scheme in Sec-4 Rewari. "Const. of Gen. room and boundary wall at

Water Works Sec-4 Rewari and all other works contingent thereto".

A/C Rs. 2.00

Lacs

### CONTRACT SCHEDULE OF RATES

Sr. No/HSR Item	Description	Qty	Unit	Rate
1/6.6	Earth work in excavation in foundations, trenches etc. in all kinds of soils, not exceeding 2 metres depth including dressing of bottom and sides of trenches stacking the excavated soil, clear from the edge of excavation and subsequent filling around masonry in 15cm layers with compaction, including disposal of all surplus soil, as directed within a lead of 30mtr.	36 cum	cum	
				Rs.1108.10
2/6.13 a	Earth filling under floors with surplus soil, excavated from foundation and taken only from outside the building plinth in 15cm layers including ramming watering and consolidating lead upto 30 metres.	12 cum	cum	Rs. 343.30
3/10.26	Cement conc. 1:8:16 with brick ballast 40mm nominal size in foundation and plinth.	24 cum	cum	Rs. 300.20
4/10.82	Cement conc. 1:2:4 with stone agg. 20mm nominal size for reinforcement conc. work in slabs with inclination not exceeding 25 degree with horizontal excluding steel reinforcement but including centring and shuttering laid in position, complete in all respect.	3 cum	cum	Rs.
				997.90

5/10.114	Damp proof course 40mm thick of cement conc. 1:2:4 using stone agg. 20mm nominal size with 2 coats of bitumen 20/30 penetration at 1.65 kg per sqm laid hot and sanded.	4 cum	cum	Rs. 35.05
6/11.22	First class brick work laid in cement stone dust (from crusher) mortar 1:6 in foundation and plinth.	10 cum	cum	Rs. 413.55
7/11.27	First class brick work laid in cement stone dust (from crusher) mortar 1:6 in first storey upto 4 metres above plinth level.	154 cum	cum	Rs. 434.55
8/14.1	Base course of floors consisting of 100mm thick cement conc. 1:8:16 and 100mm sand or stone filling.	12 sqm	sqm	Rs. 36.95
9/14.9	Conglomerate floor 40mm thick cement conc. topping 1:2:4.	12 sqm	sqm	Rs.
31.50				
10/14.54 b	Rough red sand stone (from Agra) 40mm thick set in 12mm thick cement coarse sand mortar. B. in cement coarse sand mortar 1:5.	13 sqm	sqm	Rs.
101.35				
11/15.6	12mm thick cement plaster 1:5.	156 sqm	sqm	Rs.
11.60				
12/15.60	Cement pointing 1:2 deep variety on brick and tile work.	58 sqm	sqm	Rs.
9.90				
13/18.1 a	Steel work fixed independently without connecting plates, including cutting hosting and fixing in position in :- R.S. Joists.			

1011.45		2 qtl	qtl	Rs.
14/18.12	Wrough iron and mild steel (using angles flats, square bars, tees and channels) ladders grills grating framesw window guards, iron doors openable or fixed stair case or parapet or any other type of railing.			
1040.35		2 qtl	qtl	Rs.
15/18.22	Cold twisted deformed (ribbed/tor steel) bars for RCC works where not included in the complete rate of RCC including beinding, binding and placing in position.			
917.05		3 qtl	qtl	Rs.
16/16.2	Applying pink primer or aluminium priming coat on wood work including preparation of surface, knotting and stopping etc.			
3.60		6 Sqm	Sqm	Rs.
17/16.3	Painting two coats excluding priming coat with synthetic enamel paint in all shades on new wood work or metallic or plastered or conc. surfaces to give an even shade.			
8.05		6 Sqm	Sqm	Rs.
18/16.9	Applying priming coat with metal primer on new steel or iron work including preparation of surface.			
2.95		30 Sqm	Sqm	Rs.
19/16.17	Painting two coats excluding priming coat with ready mixed paint for metallic surfaces in all shades on new steel or iron work.			
6.05		6 Sqm	Sqm	Rs.
20/16.48	Three coats. White washing.			
1.25		315 Sqm	Sqm	Rs.

21/16.51	Preparation of plastered surface for distempering including sand papering the surface, applying filling with approved quality filler consisting of plaster of paris and chalk mitti including finishing the surface to the required finish complete.	200 Sqm	Sqm	Rs.
3.95				
22/16.54	Distempering with dry distemper (of approved manufacture) two coats over one priming coat on new work.	200 Sqm	Sqm	Rs.
6.90				
23/16.61	Finishing wall with exterior decorative cement based paint such as snowcem Robbiacem etc. on new work two coats to give an even shade.	110 Sqm	Sqm	Rs.
7.25				
24/17.31	Wire gauze commercial hard wood such as hollock, champ, chikrassy etc. (non-coniferous timber other than teak conforming to IS specification No. 1003 kiln seasoned) door and window shutters without springs housed in chowkats including chocks, iron hinges and screws etc. complete fixed in position (excluding the cost of tower bolts, and handles but including the labour for fixing the same) :- a. 30mm thick.	2 Sqm	Sqm	Rs. 190.75
25/17.32	Cup board shutter of commercial hard wood such as hollock champ chikrassy and chaplash etc. (non coniferious timber other than teak conforming to ISI specification No. 1003 kiln seasoned) excluding chowkhat but with commercial plywoodpanel or faced on one side including iron hinges and screws fixed in position (excluding the cost of handles tower bolts hap with stample but including the labour for fixing the same. B 40mm thick.	2 Sqm	Sqm	Rs. 189.05
26/17.56	Palin or chamfered edges or curved additional moulding to door and window shutters of commercial hard wood, such as hollock chikrassy and chaplash etc. (non-coniferous timber other than teak conforming to I.S. specification No. 1003, kilnseased), fixed in psotion complete as per design and shape required. b. 20mmx12mm.			

		6 Mtr.	Mtr.	Rs.
4.10				
27/17.90	Factory manufactured panelled door or glazed window shutters of commercial hard wood such as hollock champ chikrassy & chaplash etc. (non-coniferous timber other than teak, conforming to IS specification No. 1003, kiln-seasoned) with 100mm wide vertical styles 150mm wide lock rail 200mm wide bottom rail and 100mm wide other rails with panels of 15mm thick tongued and grooved of commercial hard wood and including cost of iron hinges screws chocks/cleats, stops nails etc. complete. A. 30mm thick.	2 Sqm	Sqm	Rs. 410.00
28/17.93	Factory manufactured solid flush door shutters with block board core as per IS No. 1659-1969 bonded with water proof type phenol formaldehyde synthetic resin, hot pressed conforming to IS 2202 part I and II fixed in position including iron hinges Screws, chocks/cleats and stops etc. a. commercial veneering With vertical grains or cross bands and face veneer on both Sides commercial facing with laminated core and lipped edges:- iii. 35mm thick.	2 Sqm	Sqm	Rs.
448.00				
29/31.1	Wiring in 1:5 sqm mm PVC insulated aluminium conductor cable in 1.6m thick conduit pipe.			
	i) Fan point.			
	b) Medium point	1 Nos	Each	Rs. 136.00
	ii) Light point.			
	a) Short point.	2 Nos	Each	Rs. 69.00
	b) Medium point	2 Nos	Each	Rs. 106.00
	c) Long point	2 Nos	Each	Rs. 147.00
	vii) 3pin 5amp. plug point including earthing the 3 <sup>rd</sup> pin etc.			
	a) Short point.	1 Nos	Each	Rs. 80.00
	b) Medium point	6 Nos	Each	Rs. 120.00

Rewari

Executive Engineer,  
HUDA Division,

Name of work :- Prov. W/S Scheme in Sec-4 Rewari. "Const. of Gen. room and boundary wall at

Water Works Sec-4 Rewari and all other works contingent thereto".

A/C Rs. 2.00

Lacs

ABSTRACT OF COST

Sr, No/HSR Item	Basic Cost	C.P	Amt. due to C.P	Total Amount
1/6.6	Rs. 399.00	350%	Rs. 1397.00	Rs. 1796.00
2/6.13 a	Rs. 4120.00	300%	Rs. 12360.00	Rs. 16480.00
3/10.26	Rs. 7205.00			
4/10.82	Rs. 2994.00			
5/10.114	Rs. 140.00			
	Rs. 10339.00	340%	Rs. 35153.00	Rs. 45492.00
6/11.22	Rs.62031.00			
7/11.27	Rs. 7822.00			
	Rs. 14025.00	400%	Rs.56100.00	Rs. 70125.00
8/14.1	Rs. 443.00			
9/14.9	Rs. 378.00			
	Rs. 821.00	340%	Rs. 2791.00	Rs. 3612.00
10/14.54 b	Rs. 1318.00	125%	Rs. 1648.00	Rs. 2966.00
11/15.6	Rs. 1810.00			
12/15.60	Rs. 574.00			
	Rs. 2384.00	340%	Rs. 8106.00	Rs. 10490.00
13/18.19	Rs. 2023.00			

14/18.12	Rs. 2081.00			
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	Rs. 4104.00	325%	Rs. 13338.00	Rs. 17442.00
15/18.22	Rs. 2751.00	350%	Rs. 9629.00	Rs. 12380.00
16/16.2	Rs. 22.00			
17/16.3	Rs. 48.00			
18/16.9	Rs. 89.00			
19/16.17	Rs. 36.00			
20/16.48	Rs. 394.00			
21/16.51	Rs. 790.00			
22/16.54	Rs. 1380.00			
23/16.61	Rs. 798.00			
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	Rs. 3557.00	125%	Rs. 4446.00	Rs. 8003.00
24/17.31	Rs. 382.00			
25/17.32	Rs. 378.00			
26/17.56	Rs. 25.00			
27/17.90	Rs. 420.00			
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	Rs. 1205.00	250%	Rs. 3013.00	Rs. 4218.00
28/17.93	Rs. 896.00	150%	Rs. 1344.00	Rs. 2240.00
29/31.1 I	Rs. 136.00			
ii	Rs. 138.00			
b	Rs. 212.00			
c	Rs. 294.00			
vii a	Rs. 80.00			
b	Rs. 720.00			
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	Rs. 1580.00	130%	Rs. 2054.00	Rs. 3634.00
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				Total Rs. 198878.00
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Say : Rs. 2.00 Lacs

Rewari

Executive Engineer,  
HUDA Division,