

## INPUT RATES OF EQUIPMENT / MACHINERY FOR 2nd BI-ANNUAL-2019 (01.07.2019 TO 31.12.2019)

S. No.	NAME OF MACHINERY	Unit	Lahore	Okara	Kasur	Sheikhupura	Nankana Sahib	Rawalpindi	Attock	Jhelum	Chakwal	Gujranwala	Sialkot	Gujrat	Hafizabad	Narowal
EQ-01	Bull Dozer D-6 (140 HP)	Per Hour	3854	3854	3854	3854	3854	3854	3854	3854	3854	3854	3854	3854	3854	3854
EQ-02	Motor Grader (135 HP)	Per Hour	3245	3245	3245	3245	3245	3245	3245	3245	3245	3245	3245	3245	3245	3245
EQ-03	Wheel Loader (15 Ton)	Per Hour	2618	2618	2618	2618	2618	2618	2618	2618	2618	2618	2618	2618	2618	2618
EQ-04	Rental Charges of equipment for desilting	Per Day	380	380	380	380	380	380	380	380	380	380	380	380	380	380
EQ-05	3 Wheel Roller (10-15 Ton) DRR (To be used in rate analysis of base and sub base course.)	Per Hour	1778	1778	1778	1778	1778	1778	1778	1778	1778	1778	1778	1778	1778	1778
EQ-06	Pneumatic Tyre Roller (8-13 Ton)	Per Hour	3030	3030	3030	3030	3030	3030	3030	3030	3030	3030	3030	3030	3030	3030
EQ-07	Tandem/Road Roller (8-12 Ton)only be used in rate analysis of carpeting	Per Hour	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837	1837
EQ-08	Vibratory Roller (8-10Ton)	Per Hour	2772	2772	2772	2772	2772	2772	2772	2772	2772	2772	2772	2772	2772	2772
EQ-09	Asphalt Plant (45-46 Ton) including fuel for heating of aggregate and dust etc.	Per Hour	41845	41845	41845	41845	41845	41845	41845	41845	41845	41845	41845	41845	41845	41845
EQ-10	Asphalt Finishers (Paver) 145 HP(1500 Ton/Hour) 4M wide	Per Hour	3502	3502	3502	3502	3502	3502	3502	3502	3502	3502	3502	3502	3502	3502
EQ-11	Electric Power Plant (Generator) (100 KW)	Per Hour	1470	1470	1470	1470	1470	1470	1470	1470	1470	1470	1470	1470	1470	1470
EQ-12	Truck 2-Axle (Local) (10 Ton)	Per Hour	1657	1657	1657	1657	1657	1657	1657	1657	1657	1657	1657	1657	1657	1657
EQ-13	Truck 3-Axle (Local) (15 Ton)	Per Hour	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
EQ-14	Truck 3-Axle (Imported) (15-18 Ton)	Per Hour	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534
EQ-15	Dumper Truck (Imported) (18 Ton)	Per Hour	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534
EQ-16	Water Lorry (Local)(12000 Ltr)Tow Type	Per Hour	816	816	816	816	816	816	816	816	816	816	816	816	816	816
EQ-17	Donkey	Each	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000
EQ-18	Wheel Tractor with Plough(50HP)	Per Hour	770	770	770	770	770	770	770	770	770	770	770	770	770	770
EQ-19	Wheel Tractor with Trolley	Per Hour	776	776	776	776	776	776	776	776	776	776	776	776	776	776
EQ-20	Wheel Tractor with Sheep foot Roller	Per Hour	766	766	766	766	766	766	766	766	766	766	766	766	766	766
EQ-21	Wheel Tractor with Water Tank	Per Hour	780	780	780	780	780	780	780	780	780	780	780	780	780	780
EQ-22	Wheel Tractor with Blade	Per Hour	770	770	770	770	770	770	770	770	770	770	770	770	770	770
EQ-23	Concrete Mixer 2 bag	Per Hour	307	307	307	307	307	307	307	307	307	307	307	307	307	307
EQ-24	Concrete Mixer 1 bag	Per Hour	267	267	267	267	267	267	267	267	267	267	267	267	267	267
EQ-25	Concrete Vibrator (Pocker 1.5")	Per Hour	216	216	216	216	216	216	216	216	216	216	216	216	216	216
EQ-26	Plate Compactor	Per Hour	265	265	265	265	265	265	265	265	265	265	265	265	265	265
EQ-27	Tar Boiler	Per Hour	7	7	7	7	7	7	7	7	7	7	7	7	7	7
EQ-28	Cost of lifting machinery including carriage	Each	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000	1150000
EQ-29	Cost of trollies	Each	46000	46000	46000	46000	46000	46000	46000	46000	46000	46000	46000	46000	46000	46000
EQ-30	Road Roller (8-12 Ton) DRR (To be used in rate analysis of surfacing / resurfacing)	Per Hour	312	312	312	312	312	312	312	312	312	312	312	312	312	312
EQ-31	Hire charges for a cart having a capacity of about 20 Cft/one ton	Per Day	500	500	500	500	500	500	500	500	500	500	500	500	500	500
EQ-32	Hire charges of Rig	Per Hour	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
EQ-33	Hire charges of truck (5 ton - 10 tons) excluding POL but i/c crew	Per Day	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000
EQ-34	Hire Charges of testing apparatus	Per Day	100	100	100	100	100	100	100	100	100	100	100	100	100	100
EQ-35	Reg Pump	Per Hour	400	400	400	400	400	400	400	400	400	400	400	400	400	400
EQ-36	Cost of pump set 6"x5" with 15 HP Diesel Engine	Each	80000	80000	80000	80000	80000	80000	80000	80000	80000	80000	80000	80000	80000	80000
EQ-37	Generator set light	Per Hour	140	140	140	140	140	140	140	140	140	140	140	140	140	140
EQ-38	Pumping out water 0-1' to 0-8'	Per Hour	43	43	43	43	43	43	43	43	43	43	43	43	43	43
EQ-39	Pumping out water 0-9' to 0-12'	Per Hour	47	47	47	47	47	47	47	47	47	47	47	47	47	47
EQ-40	Pumping Machinery Boring 0-1' to 0-8'	Per Day	780	780	780	780	780	780	780	780	780	780	780	780	780	780
EQ-41	Pumping Machinery Boring 0-9' to 0-12'	Per Day	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
EQ-42	Pump charges for pumping out water from 0-1' to 0-8' depth	Per Hour	9	9	9	9	9	9	9	9	9	9	9	9	9	9
EQ-43	Pump charges for pumping out water from 0-9' to 0-12' depth	Per Hour	12	12	12	12	12	12	12	12	12	12	12	12	12	12
EQ-44	Hire Charges of Assembling Machine for A.C. Pipe 3" to 6"	--	4	4	4	4	4	4	4	4	4	4	4	4	4	4
EQ-45	Hire Charges of Assembling Machine for A.C. Pipe 8" to 10"	--	8	8	8	8	8	8	8	8	8	8	8	8	8	8
EQ-46	Hire Charges of Assembling Machine for A.C. Pipe 12" to 18"	--	12	12	12	12	12	12	12	12	12	12	12	12	12	12
EQ-47	Hire Charges of Assembling Machine for A.C. Pipe 20" to 24"	--	16	16	16	16	16	16	16	16	16	16	16	16	16	16
EQ-48	Disposal of Pumped Out Water upto 100' distance for 1' depth	--	60	60	60	60	60	60	60	60	60	60	60	60	60	60
EQ-49	Disposal of Pumped Out Water upto 100' distance upto 3' depth	--	84	84	84	84	84	84	84	84	84	84	84	84	84	84
EQ-50	Disposal of Pumped Out Water upto 100' distance upto 5' depth	--	76	76	76	76	76	76	76	76	76	76	76	76	76	76
EQ-51	Disposal of Pumped Out Water upto 100' distance upto 6' depth	--	72	72	72	72	72	72	72	72	72	72	72	72	72	72
EQ-52	Disposal of Pumped Out Water upto 100' distance upto 7' to 12'	--	64	64	64	64	64	64	64	64	64	64	64	64	64	64
EQ-53	Cost of Bulldozer-D6	140 HP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-54	Cost of Motor Grader	135 HP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-55	Cost Wheel Loader	100 HP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-56	Cost of 3 wheel-Static Roller (local)	10-12 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-57	Cost of Pneumatic Roller	8-13 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-58	Cost of Tandem Roller	8-12 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-59	Cost of Vibratory Roller	8-Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-60	Cost of Asphalt Plant	45-46 Ton.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-61	Cost of Asphalt Paver	145 HP	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-62	Cost of Electric power Generator	100 KW	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-63	Cost of Truck-2axle (local)	10 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-64	Cost of Truck-3axle (local)	15-18 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-65	Cost of Truck-3axle (imported)	18 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-66	Cost of Dump truck	18.0 Ton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-67	Cost of Water lorry (local)	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-



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S. No.	NAME OF MACHINERY	Unit	Lahore	Okara	Kasur	Sheikhupura	Nankana Sahib	Rawalpindi	Attock	Jhelum	Chakwal	Gujranwala	Sialkot	Gujrat	Hafizabad	Narowal
EQ-68	Cost of Wheel Tractor with Plough	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-69	Cost of Wheel Tractor with Trolley	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-70	Cost of Wheel Tractor with Sheep foot roller	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-71	Cost of Wheel Tractor with Water Tank	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-72	Cost of Wheel Tractor with Blade	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-73	Cost of Concrete Mixer	2 bags	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-74	Cost of Concrete Mixer	1 bag	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-75	Cost of Concrete vibrator	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-76	Cost of Plate Compactor	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-77	Cost of Tar Boiler	1000Ltr.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EQ-78	Wheel Tractor with Tipper	Per Hour	400	400	400	400	400	400	400	400	400	400	400	400	400	400
EQ-79	Road Marking Machine (CR)	Per Hour	237	237	237	237	237	237	237	237	237	237	237	237	237	237
EQ-80	Vehicle rent (Mini Truck) i/c Diesel for TP paint	P.Day	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614
EQ-81	Boiler+Machine Rent for 8 Hours for 125 Sqm for TP paint	P.Day	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000
<b>Additional Items</b>																
1	Bulldozer 100-110 HP	Per Hour	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369
2	Bulldozer 200 HP	Per Hour	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628
3	Front End Loader 3.0 Cum. 120 HP	Per Hour	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808
4	Front End Loader 2.5 Cum. 100 HP	Per Hour	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984
5	Front End Loader 1.5 Cum. 90 HP	Per Hour	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656
6	Crane. 20 TON	Per Hour	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887
7	Crane. 40-45 TON	Per Hour	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922
8	Tandem Vibratory Roller. 1.5 TON	Per Hour	765	765	765	765	765	765	765	765	765	765	765	765	765	765
9	Tandem Vibratory Roller. 10-12 TON	Per Hour	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735
10	Combination Roller. 10-12 TON	Per Hour	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715
11	Combination Roller. 18 TON	Per Hour	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081
12	Bitumen Distributor. 5-6 TON	Per Hour	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103
13	Electric Power Generator. 150 KW	Per Hour	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209
14	Dump Truck. 10-12 TON	Per Hour	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201
15	Concrete Batching Plant. 30CM / HOUR	Per Hour	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926
16	Concrete Transit Mixer. 6 CM	Per Hour	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517
17	Concrete Pump.	Per Hour	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168
18	Excavator EX-100 (100 HP)	Per Hour	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568
19	Power Broom.	Per Hour	900	900	900	900	900	900	900	900	900	900	900	900	900	900
20	Compressor 300 CFM. 95 HP	Per Hour	909	909	909	909	909	909	909	909	909	909	909	909	909	909
END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END

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Mandi Bahaudin	Faisalabad	Chiniot	Jhung	Toba Tek Singh	Sargodha	Khushab	Mianwali	Bhakkar	Multan	Muzafargarh	Layyah	Dera Ghazi Khan	Rajapur	Sahiwal	Pakpattan	Vehari	Khanewal	Bahawalpur	Lodhran	Bahawal Nagar	Rahimyar Khan	S. No.	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-68
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-69
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-70
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-71
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-72
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-73
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-74
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-75
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-76
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EQ-77
400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	EQ-78
237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	237	EQ-79
1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	1614	EQ-80
4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	EQ-81
3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	3369	1
4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	4628	2
3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3808	3
2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	2984	4
2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	2656	5
2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	2887	6
4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	4922	7
765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	765	8
2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	9
2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	2715	10
3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	3081	11
4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	4103	12
2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	2209	13
2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	2201	14
3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	3926	15
2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	16
2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	2168	17
2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	2568	18
900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	900	19
909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	909	20
END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END	END