

P1 - B1
B2
B3

monthly record for material
cement steel.

Price Escalation Statement

Name of Division : Waghur Dam Division, Jalgaon

Name of work : - Waghur Project :- Construction of Land Development (Part-I) work for Minor No 1 of Waghur Left Bank Canal Tal-Dist-Jalgaon

Name of Agency :- Shri. AKSHAY PRABHAKAR BIRAJDAR A/P Doddi Tal-South Solapur Dist-Solapur

Agreement No :- B-1/TIDC/01/11/09/2021/03 for the year 2021-22

Sub-Division :- Waghur Dam Sub Division No 4 Nashirabad

Authority :- AB/Ar/TC/107/2021 Date :- 30/09/2021

Basic Indices for the presiding Months

Month	Labour	Material	POL	Steel	Cement
May-21	384	132.9	90.13	130.9	117.3
Jun-21	386.9	133.7	94.69	131.7	118
Jul-21	383.6	135	97.20	131.4	118.8
Av. Index	386.50	133.87	94.03	131.33	118.03
%as per Tender	23.00	51.00	23.00		

Date of receipt of tender	13-Aug-21
Date of work order	30-Sep-21
Star Rate of Cement Rs.	4.140
Star Rate of Steel Rs.	50.220

R.A. Bill Not Final

R.A. Bill No	Date of Measurement	Total Amount	Deduct Schedule A Steel/Cement/Bulk Asphalt Amount				Net Amount for Price Escalation	Month	LABOUR			MATERIAL			POL			STEEL			CEMENT		
			Particular	Qty	Rate	Amount			Index	Av. Index	Amount	Index	Av. Index	Amount	Index	Av. Index	Amount	Index	Av. Index	Amount	Index	Av. Index	Amount
1	2	3	4	5	6	7	8	9	10	11	12	10	11	12	10	11	12	10	11	12	10	11	12
1	20-Mar-23	11,65,513	Cement	39,900	4140	1,65,186	8,46,754	Oct-21	397.2	418.43	17,242	140.7	149.78	43,619	101.99	96.05	3,092	140.8	147.61	19,032	119.8	122.13	5,735
			Steel	3,058	50220	1,53,573		Nov-21	397			143.7			95.39			140.4			120.7		
			B A 60/70					Dec-21	398.2			143.3			94.14			139			118.1		
			B A 80/100					Jan-22	401.5			143.8			94.14			139.9			118.7		
			Clause-38					Feb-22	401.6			145.3			94.14			144.8			119.5		
								Mar-22	409.9			148.9			95.32			155.9			121.3		
								Apr-22	414.1			152.3			104.39			159.1			125.5		
								May-22	418.1			155			102.35			156.7			124.4		
								Jun-22	421.7			155.4			97.28			151.6			123.4		
								Jul-22	424.7			154			95.59			149.9			123		
								Aug-22	426.6			153.2			94.27			149.4			122.4		
								Sep-22	429.3			151.9			94.27			146.8			123		
								Oct-22	430.1			152.9			94.27			147.9			123		
								Nov-22	429.7			152.5			94.27			144.9			123.9		
								Dec-22	430.6			150.5			94.27			145.5			124.3		
								Jan-23	432.8			150.7			94.27			148.3			123.6		
								Feb-23	434.3			150.9			94.27			148.4			122.2		
								Mar-23	434.3			151			94.27			147.6			121.5		
	Total	11,65,513	Total	42.96	Total	318758.8	8,46,754	Total	7532	Total	17,242	2696	Total	43,619	1728.9	Total	3,092	2656.9	Total	19,032	2198	Total	5,735

R.A. Bill No.	Date of Measurement	Total Amount	Deduct Schedule A/ Steel/Cement/Bulk Asphalt Amount				Net Amount for Price Escalation	Month	LABOUR $V_s = 0.85 P \frac{K_s}{100} \times \frac{L}{L_s}$			MATERIAL $V_s = 0.85 P \frac{K_s}{100} \times \frac{M}{M_s}$			POL $V_s = 0.85 P \frac{K_s}{100} \times \frac{P}{P_s}$			STEEL $V_s = \frac{S_c (S_1 - S_2)}{S_1} \times T$			CEMENT $V_s = \frac{S_c (S_1 - S_2)}{S_1} \times T$		
			Particular	Qty.	Rate	Amount			Index	Av Index	Amount	Index	Av Index	Amount	Index	Av Index	Amount	Index	Av Index	Amount	Index	Av Index	Amount
1	2	3	4	5	6	7	8	9	10	11	12	10	11	12	10	11	12	10	11	12	10	11	12
II & Final	31-May-23	17.82.016	Cement Steel B A 60/70 B A 80/100 Clause-38	67.75 4.354	4140 50220	2.80.485 2.18.658	12.82.873	Apr-23 May-23	446.6 446.5	446.55	49,132	151.1 149.6	150.35	68.462	94.27 94.27	94.27	557	145.7 144.5	145.10	22.926	123.5 123	123.25	12.405
	Total	17.82.016	Total	72.10	Total	499142.9	12,82,873	Total	893.1	Total	49,132	300.7	Total	68,462	188.54	Total	557	290.2	Total	22,926	246.5	Total	12,405
Grand Total		29,47,529			Grand Total		21.29.627		G.T. of LABOUR		66,374	G.T. of MATERIAL		1,12,081	G.T. POL		3,649	G.T of STEEL		41,958	G.T. of CEMENT		18,140

Update Quantity of Cement/Steel

Cement	107.65
Steel	7.412
B.A. 60/70	0
B.A. 80/100	0

ABSTRACT

Particulars	Upto Date Amt.	Previous Paid	Now to be Paid
Labour	66,374.00	16,206.00	50,168.00
Material	1,12,081.00	41,577.00	70,504.00
Pol	3,649.00	2,955.00	694.00
Steel	41,958.00	18,974.00	22,984.00
Cement	18,140.00	5,992.00	12,148.00
TOTAL Rs.	2,42,202.00	85,704.00	1,56,498.00

Signature of

Signature of
Sectional Engineer

Sub Divisional Engineer
Waghur Dam Sub Division No 4
Nashirabad

Divisional Accountants Officer (Gr-I)
Waghur Dam Division
Jalgaon

Executive Engineer
Waghur Dam Division
Jalgaon

Month- (1)	Labour- (2)	Material- (3)	POL- (4)	Steel- (5)	Cement- (6)
Apr-12	216	104.7	45.28	104.7	114.2
May-12	217	105.3	45.28	104.7	110.3
Jun-12	219	105.3	45.28	104.2	113.7
Jul-12	223	106.2	45.72	102.1	115.7
Aug-12	229	106.9	46.25	101.8	111.2
Sep-12	234	107.6	52.45	101.4	108
Oct-12	235	107.4	52.54	101.6	109.2
Nov-12	237	107.3	52.63	101.3	106
Dec-12	237	107.1	52.63	99.9	102.2
Jan-13	239	108	53.52	100.1	104.3
Feb-13	239	108.4	54.26	101.2	109.5
Mar-13	238	108.6	54.45	99.9	108.1
Apr-13	240	108.6	54.88	100	104.7
May-13	243	108.6	56.04	98.9	107.5
Jun-13	247	110.1	57.79	98.5	109.3
Jul-13	251	112.2	57.4	97.4	109.2
Aug-13	253	112.9	58.23	96.9	103.2
Sep-13	254	114.3	58.86	97.7	104
Oct-13	256	114.6	59.46	98.3	104.9
Nov-13	257	114.3	60.08	98.1	106.5
Dec-13	254	113.4	60.75	98.5	104.7
Jan-14	254	113.6	62.01	99.5	105.5
Feb-14	252	113.6	63.23	100.5	110.3
Mar-14	249	114.3	63.86	101.3	110.2
Apr-14	253	114.1	63.86	101.8	109.7
May-14	256	114.8	65.21	102.9	108.1
Jun-14	257	115.2	65.84	104.3	111
Jul-14	264	116.7	66.01	104.1	111.6
Aug-14	264	117.2	66.84	102.2	109.7
Sep-14	261	116.4	66.84	101.9	111.3
Oct-14	261	115.6	63.54	102.2	110.5
Nov-14	262	114.1	61.04	100.6	106.8
Dec-14	261	112.1	59.01	99	108
Jan-15	263	110.8	55.47	98.5	111.6
Feb-15	263	109.6	53.33	96.8	110.3
Mar-15	261	109.9	53.33	95	113.5
Apr-15	261	110.2	54.97	94.7	111.3
May-15	263	111.4	58.36	92.7	106.4