

Name of Road :- Sidhawaliya Patp Sadak To
Buhdeo Rai ke Talay

(Under 1974 S.C.)

Schedule XLV-Form No. 134

Name of Agent :- M/s Bindu Kumar Chahal

DIVISION

Block :- Sidhawaliya

SUB-DIVISION

M.B.No-516

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract do Cost				
(1/1) Construction of reference & working bench mark as per specification & drawing -					
1.255KM - Vide T.M.B.P. (19)					
1.255KM @ Rs 9347.14 per km					Rs 11731=00
(2/2) Construction of reference pillars / Surveys do do as per Tk.					
1.255KM - Vide T.M.B.P. (19)					
1.255KM @ Rs 8436.44 per km					Rs 10588=00
(3/2) Clearing & grubbing road					
Land do do - as per TIS -					
0.376 Hect. - Vide T.M.B.P. (19)					
0.376 Hect. @ Rs 49496.70 per hect.					Rs 18611=00
(4/4) Construction of embankment with approved material obtained from borrow pits do do - with a lead upto 100M as per TIS -					
387.846 M ³ - Vide T.M.B.P. (28)					
387.846 M ³ @ Rs 174.83 per M ³					Rs 67807=00
(5/5) Construction of Subgrade & earthen shoulders do do as per TIS -					
709.27 M ³ - Vide T.M.B.P. (19)					
709.27 M ³ @ Rs 176.47 per M ³					Rs 125165=00

Continuation

Rs 233902=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Construction of embankment with approved material obtained from borrow pits 100M as per TIS -				B.F. 130	233902-00
904.974M ³ - Vide T.M.B.P. (28)					
904.974M ³ @ 58.53 per M ³					Rs 53022-00
(7/7) Excavation for road way in soil - do-do - as per TIS -					
100.125M ³ - Vide T.M.B.P. (20)					
100.125M ³ @ 74.10 per M ³					Rs 7419-00
(8/8) Construction of granular sub base by providing well graded material Gr-I - do-do - as per TIS -					
211.245M ³ - Vide T.M.B.P. (20)					
211.245M ³ @ 3297.31 per M ³					Rs 696540-00
(9/10) Providing laying spreading & compacting stone aggregates WBM Gr-3 - do-do - as per TIS -					
356.453M ³ - Vide T.M.B.P. (20)					
356.453M ³ @ 4590.85 per M ³					Rs 1458196-00
(10/11) Providing & applying primer coat with bitumen emulsion (SS-1) - do-do - as per TIS -					
156.215M ³ - Vide T.M.B.P. (25)					
156.215M ³ @ 41182 per M ³					Rs 31653-00

Continuation

Rs 2486732-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/12) Bonding & applying tack coat with bitumen emulsion				B.F.B	2480732-00
(25-1) do do - on per T/S -					
756.875M ² - vide T.M.B.P. (25)					
756.875M ² @ R 14.16 per M ² -					R 10717-00
(12/13) Bonding & rolling of close graded premix subbase - do do - on per T/S -					
756.875M ² - vide T.M.B.P. (26)					
756.875M ² @ R 213.10 per M ² -					R 161290-00
(13/14) Construction of unreinforced plain cement concrete pavement					
M25 - do do - on per T/S -					
639.33M ³ - vide T.M.B.P. (21)					
639.33M ³ @ R 7390.37 per M ³ -					R 4724885-00
(14/16) Prov. ordinary kilometer stone (precast) - do do - on per T/S -					
2.0 Nos - vide T.M.B.P. (21)					
2.0 Nos @ R 2486.98 per no. -					R 4974-00
(15/17) Prov. 200 m stone (precast) - do do - on per T/S -					
5.0 Nos - vide T.M.B.P. (21)					
5.0 Nos @ R 649.53 per no. -					R 3248-00
					R 7385846-00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/18) Boundary boundary pillar					B.F. Rs 138584600
Local stone - do - do - as per					
TLS -					
25.0 Nos - Vide T.M.B.P. (21)					
25.0 Nos @ Rs 17.85 per no. -					Rs 1294600
(17/19) Boundary & applying two					
coats of water based cement					
paint - do - do - as per TLS -					
211.00 M ² - Vide T.M.B.P. (21)					
211.00 M ² @ Rs 31.20 per M ² -					Rs 1924300
(18/21) Rev. & laying do not applied					
- do - do - as per TLS -					
251.00					
211.00 M ² - Vide T.M.B.P. (21)					
40.00 M ² - do - do - P. (26)					
251.00 M ² @ Rs 742.75 per M ² -					Rs 18643000
(19/23) Boundary & fixing of typical					
MMGSY information Sign board					
- do - do - as per TLS -					
2.0 Nos - Vide T.M.B.P. (22)					
2.0 Nos @ Rs 11435.61 per no. -					Rs 2287100
(20/24) Boundary & fixing of typical					
maintenance board - do - do - as per					
TLS -					
2.0 Nos - Vide T.M.B.P. (22)					
2.0 Nos @ Rs 11435.61 per no. -					Rs 2287100
					Rs 765026700

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21/25) Box & Lixing db 600mm equilateral triangle - do - do - as per T/S - 6.0 Nos - Vide T.M.B.P. (22) 6.0 Nos @ Rs 3700.73 per no. - Rs 22204.38					Rs 76502.01
(22/26) Box & Lixing db 600mm Circular Sign - do - do - as per T/S - 6.0 Nos - Vide T.M.B.P. (22) 6.0 Nos @ Rs 5014.76 per no. - Rs 30088.56					
(23/27) Box & Lixing db 600mm x 450mm rectangular Sign - do - do - as per T/S - 2.0 Nos - Vide T.M.B.P. (22) 2.0 Nos @ Rs 4321.88 per no. - Rs 8643.76					
(24/28) Box & Lixing db 900mm Side octagon Sign - do - do - as per T/S - 2.0 Nos - Vide T.M.B.P. (23) 2.0 Nos @ Rs 8278.73 per no. - Rs 16557.46					
(25/29) Box & Lixing 300mm dia R.C.C. Humepipe - do - do - as per T/S - 7.50 M - Vide T.M.B.P. (23) 7.50 M @ Rs 798.24 per M - Rs 5987.00					
(26/30) Planting of trees by the road Sides - do - do - as per T/S - 20.0 Nos - Vide T.M.B.P. (23) 20.0 Nos @ Rs 800.30 per no. - Rs 16006.00					

Continuation

Rs 7749694.00

Total	upto date	Material stockdown		
(1) Earth	2102.215	M ³		
(2) GSB Metal	177.445	M ³		
(3) Crushed Sand	76.048	M ³		
(4) Stone Metal Gr3	431.338	M ³		
(5) Stone Screening	85.548	M ³		
(6) Stone chips	595.83	M ³		
(7) Coarse Sand	287.70	M ³		
(8) Cement	223.80	MT		
(9) Emulsion (SS-1)	0.643	MT		
(10) Emulsion (RS-1)	0.204	MT		
(11) Bitumen (S-90)	1.105	MT		
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[Signature]

~~15-7-22~~

J. E.

15-03-22
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