

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	7th	on	bill		
Name of work - Construction of road					
from Gaibi Peshour road to					
Uternawan					
Agency - Ashanand Singh					
Agreement No. - SBD-12/2022-23					
Date of Entry - 21-3-24					
Date of Commencement - 15-10-22					
Date of Completion (App) - 14-7-23					

(1) Clearing & grubbing road

Land - do - do - as per T/S

$$2 \times 4 \times 30.0 \text{ M} \times 3.50 \text{ M} = 840.00 \text{ M}^2$$

$$2 \times 1 \times 8.0 \text{ M} \times 3.50 \text{ M} = 56.00 \text{ M}^2$$

896.00 M²

or 0.0896 Hect

(2) Construction of granular

Sub base by providing well

graded material grading I

- do - do - as per T/S -

CH - 997 M to 1028 M -

$$1 \times 30.0 \text{ M} \times 3.60 \text{ M} \times 0.10 \text{ M} = 10.80 \text{ M}^3$$

$$3 \times 30.0 \text{ M} \times 3.75 \text{ M} \times 0.10 \text{ M} = 33.75 \text{ M}^3$$

$$1 \times 10.0 \text{ M} \times 3.75 \text{ M} \times 0.10 \text{ M} = 3.75 \text{ M}^3$$

$$1 \times 20.0 \text{ M} \times 4.05 \text{ M} \times 0.20 \text{ M} = 16.20 \text{ M}^3$$

$$8 \times 30.0 \text{ M} \times 4.05 \text{ M} \times 0.20 \text{ M} = 194.40 \text{ M}^3$$

$$1 \times 30.0 \text{ M} \times 4.05 \text{ M} \times 0.20 \text{ M} = 24.30 \text{ M}^3$$

283.20 M³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of Cost				
(1/1) Providing & fixing of working bench mark pillars - do - do - as per T/S -					
2.0 Nos - Vide T.M.B.P. (71)					
2.0 Nos @ Rs 4459.14 per no. -					Rs 8918.200
(2/2) Providing & fixing of reference pillars - do - do - as per T/S -					
4.0 Nos - Vide T.M.B.P. (71)					
4.0 Nos @ Rs 8114.20 per no. -					Rs 32457.00
(3/2) Clearing & grubbing road Land - do - do - as per T/S -					
0.630 Hect - Vide T.M.B.P. (71)					
0.0896 Hect. - do - do - P. (80)					
0.7196 Hect. @ Rs 56526.51 per Hect -					Rs 40676.00
(4/4) Dismantling of reinforced Cement Concrete - do - do - T/S -					
9.27 M ³ - Vide T.M.B.P. (71)					
9.27 M ³ @ Rs 1294.26 per M ³ -					Rs 11998.00
(5/5) Dismantling of R.C.C./B/W of existing structure - do - do - as per T/S -					
60.98 M ³ - Vide T.M.B.P. (71)					
60.98 M ³ @ Rs 381.59 per M ³ -					Rs 23269.00
(6/6) Removing of Humepipe above 600 mm to 900 mm - do - do - as per T/S -					
10.00 M - Vide T.M.B.P. (71)					
10.00 M @ Rs 261.13 per M -					Rs 2611.00

Continuation

Rs 119929.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/1) Removing dr Humepipe above 900mm - do - do - T/S -					B.F. 8119929.00
20.00M ³ - Vide T.M.B.P. (12)					
20.00M ³ @ Rs 447.10 per M ³					Rs 8942.00
(8/10) Construction dr embankment with lead upto 1000M - do - - do - as per T/S -					
1707.60M ³ - Vide T.M.B.P. (86)					
1707.60M ³ @ Rs 233.49 per M ³					Rs 1799648.00
(9/11) Construction dr Subgrade & earthen shoulders with approved Soil - do - do - T/S -					
2226.165M ³ - Vide T.M.B.P. (12)					
241.725M ³ - do - do - P. (83)					
11.349M ³ - do - do - P. (83)					
2467.89M ³ @ Rs 259.25 per M ³					Rs 639800.00
11.349M ³ @ Rs 259.25 per M ³					Rs 18497.00
(10/13+18) Construction dr granular Sub base by providing well graded material grading I - do - do - as per T/S -					
794.215M ³ - Vide T.M.B.P. (12)					
16.805M ³ - do - do - P. (81)					
811.02M ³ @ Rs 2113.90 per M ³					Rs 1714415.00
(11/14+19) Providing, Laying, spreading & compacting stone aggregates WBM Grading - 3 - do - do - as per T/S -					
302.336M ³ - Vide T.M.B.P. (12)					
0.084M ³ - do - do - P. (81)					
302.42M ³ @ Rs 3161.81 per M ³					Rs 956195.00
					Rs 5257426.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/15) Providing & applying primer coat with bitumen emulsion					B.F. Rs 52574250
(SS-1) - do - do - as per T/S -					
2355.70M ² - Vide T.M.B.P. (73)					
1211.775M ² - do - do - P. (82)					
3567.475M ² @ Rs 55.94 per M ² - Rs 19956800					
(12/16) Providing & applying tack coat with bitumen emulsion					
(RS-1) - do - do - as per T/S -					
2355.70M ² - Vide T.M.B.P. (73)					
1211.775M ² - do - do - P. (82)					
3567.475M ² @ Rs 19.07 per M ² - Rs 6803200					
(14/17) Providing Mix Seal Surface					
Crng of 20mm thick - do -					
- do - as per T/S -					
2355.70M ² - Vide T.M.B.P. (73)					
1211.775M ² - do - do - P. (83)					
3567.475M ² @ Rs 227.26 per M ² - Rs 81074400					
(15/20) Construction of unreinforced plain cement concrete pavement					
M30 - do - do - as per T/S -					
79.552M ³ - Vide T.M.B.P. (73)					
79.552M ³ @ Rs 7077.77 per M ³ - Rs 56305100					
(16/21) Hard shouldering laying brick Soling - do - do - T/S -					
65.00M ² - Vide T.M.B.P. (73)					
65.00M ² @ Rs 543.00 per M ² - Rs 3529500					
(17/22) Prov. laying of pipe duct					
25.0M ³ - Vide T.M.B.P. (73)					
20.0M ³ - Vide T.M.B.P. (73)					
20.0M ³ @ Rs 924.86 per M ³ - Rs 1849700					
25.0M ³ @ Rs 924.86 per M ³ - Rs 2312150					
					Rs 697573100

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) ¹⁸ Providing boundary pillars				B.F.R.	6975131
Local stone - do - do - T/S -					
40.00 Nos - Vide T.M.B.P. (74)					
16.00 Nos - do - do - P. (83)					
56.00 Nos @ Rs 566.00 per no.					Rs 31696.00
(19) ¹⁹ Providing 12M stone - do - do -					
as per T/S -					
2.00 Nos - Vide T.M.B.P. (74)					
2.00 Nos @ Rs 2325.55 per no.					Rs 4647.00
(20) ²⁰ Providing 200M stone - do - do -					
do - do - as per T/S -					
4.00 Nos - Vide T.M.B.P. (74)					
4.00 Nos @ Rs 682.56 per no.					Rs 2730.20
(21) ²¹ Providing 400mm equilateral triangle - do - do - T/S -					
11.00 Nos - Vide T.M.B.P. (74)					
17.00 Nos - do - do - P. (83)					
28.00 Nos @ Rs 3690.42 per no.					Rs 103332.00
(22) ²² Providing 600mm circular - do - do - T/S -					
4.00 Nos - Vide T.M.B.P. (74)					
1.00 No. - do - do - P. (84)					
5.00 Nos @ Rs 5054.82 per no.					Rs 25274.00
(23) ²³ Providing 600mm x 450mm rectangular - do - do - T/S -					
4.00 Nos - Vide T.M.B.P. (74)					
4.00 Nos @ Rs 4915.15 per no.					Rs 19661.00
(24) ²⁴ Providing side cuttings - do - do - T/S -					
1.00 No. - Vide T.M.B.P. (74)					
1.00 No. @ Rs 9233.95 per no.					Rs 9234.00
Continuation					Rs 1172305.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Road marking with hot applied thermoplastic - do - - do - on per T.S. -	70				8.487773258
121.40M ² - Vide T.M.B.P. (75)					
58.28M ² - do do - P. (84)					
179.68M ² @ Rs 79.61 per M ² -					Rs 14008.20
(26) Road marking with hot applied thermoplastic - do - - do - on per T.S. -	31				
26.00M ² - Vide T.M.B.P. (84)					
26.00M ² @ Rs 805.76 per M ² -					Rs 20950.00
(27) Planting of trees - do do - on per T.S. -	32				
88.00 Nos - Vide T.M.B.P. (84)					
88.00 Nos @ Rs 1004.85 per No. -					Rs 88427.00
(28) Bar & blking of typical MMGSY intermatory sign board - do do - T.S. -	33				
1.00 No. - Vide T.M.B.P. (84)					
1.00 No. @ Rs 10331.83 per No. -					Rs 10332.00
(29) Bar & blking of typical MMGSY intermatory maintenance board - do do - on per T.S. -	34				
1.00 No. - Vide T.M.B.P. (75)					
1.00 No. @ Rs 10331.83 per No. -					Rs 10332.00
(30) Bar & blking of typical intermatory sign board - do do - T.S. -	35				
2.0 Nos - Vide T.M.B.P. (75)					
2.0 Nos @ Rs 10331.83 per No. -					Rs 20664.00

Continuation Rs 746302800

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Earth work in excavation 3644146 in foundation for structure -do-do-TLS- 92.26M ³ vide T.M.B.P. (75) 92.26M ³ @ Rs 325.60 per M ³ - Rs 30040.00				B.F.R.	7463028.00
(32) Providing plain cement 3744247 concrete M15 in levelling course in foundation -do- -do-as per TLS- 11.01M ³ vide T.M.B.P. (75) 11.01M ³ @ Rs 5275.53 per M ³ - Rs 58084.00					
(33) Providing plain cement 3844348 concrete M20 in bound. -do-do-as per TLS- -do-do-as per T.M.B.P. (76) 34.74M ³ @ Rs 5799.23 per M ³ - Rs 54949.00					
(34) Providing & Laying R.C.C. 39 Hume pipe NP3 600MM dia -do-do-as per TLS- 15.00M - vide T.M.B.P. (76) 15.00M @ Rs 3191.78 per M - Rs 47877.00					
(35) Providing & Laying R.C.C. 44449 Hume pipe NP3 1000MM dia -do-do-as per TLS- 17.50M - vide T.M.B.P. (76) 17.50M @ Rs 6262.77 per M - Rs 109598.00					
(36) Painting two coats including 50 primer coat -do-do-TLS- 24.96M ² - vide T.M.B.P. (76) 24.96M ² @ Rs 108.60 per M ² - Rs 2711.00					

Continuation

Rs 826075.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(37) Earth work in structure In brick d ^g - do - do - 11.5 -					8.58 276752
159.56 m ² - Vide T.M.B.P. (16)					
159.56 m ² @ Rs 39.50 per m ²					Rs 631353.40
(38) Paving Sand blinding in brick d ^g - do - do - 11.5 -					
3.26 m ² - Vide T.M.B.P. (16)					
3.26 m ² @ Rs 500.00 per m ²					Rs 1629.00
(39) Paving P.C.C. in open brick d ^g - do - do - 11.5 -					
24.812 m ² - Vide T.M.B.P. (17)					
24.812 m ² @ Rs 52.75.53 per m ²					Rs 130836.41
(40) Paving P.C.C. in open brick d ^g - do - do - 11.5 -					
103.12 m ² - Vide T.M.B.P. (17)					
103.12 m ² @ Rs 52.75.53 per m ²					Rs 54403.71
(41) Paving P.C.C. in Sub structure - do - do - 11.5 -					
67.988 m ² - Vide T.M.B.P. (17)					
67.988 m ² @ Rs 52.75.53 per m ²					Rs 35863.00
(42) Paving P.C.C. / R.C.C. 11.5 in sub structure - do -					
- do - in per tile.					
15.94 m ² - Vide T.M.B.P. (17)					
15.94 m ² @ Rs 62.38.16 per m ²					Rs 99441.00
(43) Paving bitumen painting - do - do - in per tile.					
17.52 m ² - Vide T.M.B.P. (17)					
17.52 m ² @ Rs 15.90 per m ²					Rs 279.00

Continuation

Rs 9447615.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(44) Providing & Laying R.C.C.					B.F. Rs 944765-
125 in deck slab - do -					
- do - on per T/S -					
12.82 M ³ - Vide T.M.B.P. (77)					
12.82 M ³ @ 7274.60 per M ³					Rs 93260.00
(45) S/F/F& Placing HYSD					
bar reinforcement - do - T/S -					
1.50 MT - Vide T.M.B.P. (78)					
1.50 MT @ 78810.90 per MT					Rs 118216.00
(46) Painting two coats - do -					
- do - on per T/S -					
58.24 M ² - Vide T.M.B.P. (78)					
58.24 M ² @ 108.60 per M ²					Rs 6325.00
(47) Providing weep holes					
- do - on per T/S -					
40.00 Nos - Vide T.M.B.P. (78)					
40.00 Nos @ 127.04 per no.					Rs 5082.00
					Rs 9670528.00
Less 6.55% below as per Aggr (-)					Rs 633420.00
					Rs 9037108.00
Add GST @ 12 1/2%					(+) Rs 1084453.00
Add Labour Cess @ 1 1/2%					(+) Rs 90371.00
Add Sainjoraga fee					(+) Rs 87864.00
					Rs 10299796.00
Less previous paid Amount					(-) Rs 9499458.00
					Rs 800338.00
1					
21-3-24					

21-3-24

J.E/A.E.

Continuation