

Name of work - खिखी 322 44 922 अ अल अल
कुसा अलिसा अलसु
(Part-II)
Schedule XLV-Form No. 134

Danapur

DIVISION

Bihra

SUB-DIVISION

M.B No - 1475

Measurement Book

Name of Agency - Satyam Associate

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Works :- Rastiga Uchha					
Path 922 se Koni tola					
Kanswa Kanya Ecan					
Yogipur ki aur Janewla					
Path ka Nirman.					

Agency - Satyam Associate

Aggr. No - 08/526/2019-20

Aggr. Date - 02/10/2019

Actual Completion Date - 10/6/23

<1> Providing & applying
Prime coat with
Bitu

<1> Providing Setinged
Pillar - do - stls -

Qty. vide M.O.A. ②
= 3.70 km

@ Rs 12,328 = 53/km

Rs 45,616 = 00

<2> Providing clearing
& grubbing - stls.

Qty. vide M.O.A. ② 14m x 1/2
= 2.49 Hect.

@ Rs 48742 = 7/Hect

Rs 1,21,444 = 00

Continuation

Rs 1,67,060 = 00

131. P Rp 1,67,060 = 00

43

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<3> Providing Encasement for Roadway - 11.					
Qty. vide TMB P-21					128.50 m ³
@ Rs 77 = 59/m ³					
					Rs 9970 = 00
<4> Providing Const. of Embankment with approved material - 11.					
Bed upto 1000m					
Qty. vide TMB P-20					4833.65 m ³
@ Rs 162 = 10/m ³					
					Rs 7,83,535 = 00
<5> Bed upto -160 mtr.					
Qty. vide TMB P-24					5002.42 m ³
@ Rs 118 = 85/m ³					
					Rs 5,94,538 = 00
<6> Providing Const. of Sub-grade & Earthwork					
Shoulder - do - 11.					
Qty. vide TMB P-28					3965.79 m ³
@ Rs 205 = 35/m ³					
					Rs 8,14,375 = 00

Continuation

Rs 23,69,478 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<7> Providing Const. of					
G.S.B. by Providing					
Well-graded - 11s.					
Qty. Vide TMB P-3) Item 7/2					
= 1449.86 m ³					
@ Rs 2584 = 381 m ³					
					Rs 31,46,989=00
<8> Providing laying, spray					
& compacting 11s.					
Gr-3 - 11s.					
Qty. vide TMB P-4) Item 7/2					
= 563.98 m ³					
@ Rs 3710 = 65 m ³					
					Rs 20,92,732=00
<9> Providing applying					
Prime coat with					
Bitumen Emulsion					
Qty. vide TMB P-20) Item 9					
= 6642.75 m ³					
@ Rs 48 = 971 m ²					
					Rs 3,25,295=00
<10> Providing & applying					
Jack coat with					
Emulsion (PS) - 11s.					
Qty. vide TMB P-20) Item 10					
= 6642.75 m ²					
@ Rs 16 = 55 m ²					
					Rs 1,09,937=00

Continuation

Rs 86,44,431=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<11> Providing, laying & Rolling Mass - 11.					
Qty. Vide TM B P-30/4m(11)					
					= 6642.75 m ²
@ Rs 165 = 21/m ²					
					Rs 10,97,449=00
<12> Providing Const. of					
Gravel by providing					
Well-graded - 11.					
Qty. Vide TM B P-30/4m(12)					
					= 498.85 m ³
@ Rs 2584 = 381 m ³					
					Rs 12,89,218=00
<13> Providing, laying, Spacing & Compacting Bitum. (13)					
Qty. Vide TM B P-30/4m(13)					
					= 523.72 m ³
@ Rs 3710 = 65/m ³					
					Rs 19,43,342=00
<14> Providing Const. of					
Un-Reinforced Plain Cement					
Qty. Vide TM B P-30/4m(14)					
					= 1203.44 m ³
@ Rs 7232 = 10 m ³					
					Rs 87,03,398=00
<15> Providing Re-Misc. of					
km stone - 11.					

Continuation

PP 2,16,77,838=00

B/R P/ 2,16,77,838=00
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<11> 200 mm. Stone					
Qty. Vide TMD P-25					
= 17 Nos.					
@ Rs 666 = 00/Each					
					Rs 11,322 = 00
<12> Kilometre Stone					
Qty. Vide TMD P-25					
= 05 Nos.					
@ Rs 2332 = 99/Each					
					Rs 11,665 = 00
<16> Providing 2 Axing					
Some Ref. -- 91 --					
18 (11) 650 x 800 mm Equilateral					
Qty. Vide TMD P-26					
= 26 Nos.					
@ Rs 1681 = 06/Each					
					Rs 10,086 = 00
19 (11) 600 x 450 mm Equilateral					
Qty. Vide TMD P-26					
= 08 Nos.					
@ Rs 1608 = 22/Each					
					Rs 12,866 = 00
20 (11) 600 mm Circular					
Qty. Vide TMD P-26					
= 14 Nos.					
@ Rs 1508 = 67/Each					
					Rs 21,961 = 00

Continuation

Rs 2,17,45,738 = 00

B/P Rs 2,17,45,738=00
47

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20) Providing & laying Hot rolled thermo plastic compaul-11s. Qty. Vide TMB P-25 = 358.00 m ² @ Rs 942 = 86 m ² Rs 3,37,544=00					
21) Providing & laying Rcc duct Pipe 11s. Qty. Vide TMB P-25 = 30.00 Km @ Rs 909 = 03 Km Rs 27,280=00					
22) Providing & fixing direction & Place Identification - 11s. Qty. Vide TMB P-26 = 01 Nos. @ Rs 2777 = 07 Each Rs 2777=00					
23) Providing fixing typal MMGV Informa sign board - 11s. Qty. Vide TMB P-26 = 07 Nos. @ Rs 9719 = 41 Each Rs 68,036=00					

Continuation

Rs 2,21,81,375=00

B/P P 2, 21, 81, 375 = 00
48

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
600mm dia H.P				
<24> Providing Flw in				
Excavation - 11s.				
Qty. Vide TMB P-33 item 24				
= 91.603 m ³				
@ Rs 280 = 02/m ³				
Rs 25,651 = 00				
<25> Providing PCC M/S				
Grade Concrete - 11s.				
Qty. Vide TMB P-33 item 25				
= 14.32 m ³				
@ Rs 5436 = 20/m ³				
Rs 77,846 = 00				

<26> Providing PCC M/S				
Grade in H/W - 11s.				
Qty. Vide TMB P-33 item 26				
= 41.589 m ³				
@ Rs 5436 = 20/m ³				
Rs 2,26,086 = 00				

<27> Providing & laying				
RCC NP-3 - 11s.				
Qty. Vide TMB P-34 item 27				
= 30.00 mtr.				
@ Rs 1117 = 01/mtr.				
Rs 33,510 = 00				

<28> Providing also in				
Excavation in Plan. 11s.				
100mm dia H.P				
Continuation				

Rs 2,25,44,468 = 00

DIR P. 2.25, 14, 458250

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Vide TMD P (34) Item (28)					
= 29.80 m ³					
@ Rs 280 = 02/m ³					
Rs 8345 = 00					
(29) Providing Pcc M/s					
Leveling Course					
do do - 11.5.					
Qty. Vide TMD P (35) Item (29)					
= 2.96 m ³					
@ Rs 5431 = 20/m ³					
Rs 16091 = 00					
(30) Providing Pcc M/s					
11.50 - 11.5.					
Qty. Vide TMD P (34) Item (30)					
= 30.01 m ³					
@ Rs 6246 = 36/m ³					
Rs 1,91,201 = 00					
(31) Providing 2 laying					
Rcc NP-3 Pipe - 11.5.					
Qty. Vide TMD P (35) Item (31)					
= 7.50 mtr.					
@ Rs 3251 = 98/mtr.					
Rs 24,390 = 00					
(32) Providing Elw In					
Excavation - 11.5.					
Qty. Vide TMD P (35) Item (32)					
= 116.10 m ³					
@ Rs 280 = 02/m ³					
Rs 32,510 = 00					

Continuation

Rs 2,28,17,005 = 00

Rs 2,28,17,005.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
133 Providing sand					
Filling in form - T/S.					
Qty. Vide MD No. 1344, P-38					
= 2.02 m ³					
@ Rs 490 = 17/m ³					
Rs 990 = 00					
134 Providing PCC M15					
Concrete in form - T/S.					
Qty. Vide MD P-35 Item 39					
+ Qty. Vide MD-1344 P-38					
= (11.74 + 3.158) m ³					
= 14.898 m ³					
@ Rs 5436 = 30/m ³					
Rs 80,988 = 00					
135 Providing PCC M20					
in form - T/S.					
Qty. Vide TMD P-35 Item 35					
= 66.798 m ³					
@ Rs 6242 = 36/m ³					
Rs 4,16,990 = 00					
136 Providing PCC M20					
in sub-structure - T/S.					
Qty. Vide TMD P-36 Item 36					
= 39.11 m ³					
@ Rs 6242 = 36/m ³					
Rs 2,44,390 = 00					

Continuation 2,35,60,1122.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<37> Providing Plain/Ribbed Cement Concrete - T/S.					
Qty. vide MBP-30/1m-32					
= 4.094 m ³					
@ Rs 6242 = 36/m ³					
					Rs 25,556 = 00
<39> Providing & laying RCC Mass in sls - T/S.					
Qty. vide MB-1344 P-50					
= 8.01 m ³					
@ Rs 7488 = 79/m ³					
					Rs 59,985 = 00
<40> Providing s/r and Placing HYSD bar Reinforced - T/S.					
Qty. vide TMD P-36/1m-40					
+ Qty. vide MD-1344 P-50					
= (0.2895 + 0.608) MT					
= 0.89 = MT					
@ Rs 76034 = 97/MT					
					Rs 68,203 = 00
<41> Providing & filling Joint setting - T/S.					
Qty. vide MB-1344 P-64					
= 15.00 Rm					
@ Rs 38 = 57/Rm					
					Rs 579 = 00

Rs 2,37,14,435 = 00
Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<42> Providing PCC M20 In plain Tls.					
Qty. Vide TMD P-1344, P-116					
= 4.30 m ³					
@ Rs 6246 = 361 m ³					
Rs 26,859 = 00					
<43> Providing Weepholes In plain Tls.					
Qty. Vide TMD P-36 item (43)					
= 36 Nos.					
@ Rs 132 = 77 Each					
Rs 4780 = 00					
<44> Providing Flc in Excav in plain Tls.					
Qty. Vide TMD P-55 item (44)					
= 167.32 m ³					
@ Rs 280 = 021 m ³					
Rs 46,853 = 00					
<45> Providing Sand Filling in plain Tls.					
Qty. vide TMD P-37 item (45)					
= 4.12 m ³					
@ Rs 490 = 271 m ³					
Rs 2020 = 00					
<46> Providing PCC M15 in Foundn. - Tls.					
Qty. vide TMD P-57 item (46)					
= 31.14 m ³					
@ Rs 5436 = 29 m ³ Rs 1,69,283 = 00					

Continuation

Rs 2,39,64,230 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<47> Providing Pcc M20 in foundn. - do - Tls.					
Qty. vide TMD P-31 Item (47)					
= 107.61 m ³					
@ Rs 6246 = 36/m ³					
Rs 6,72,171 = 00					
<48> Providing Pcc M20 in sub-grade Tls.					
Qty. vide TMD P-35 Item (48)					
= 52.34 m ³					
@ Rs 6246 = 36/m ³					
Rs 3,26,934 = 00					
<49> Providing Plain/Rein Cement in sub-grade Tls.					
Qty. vide TMD P-45					
= 5.32 m ³					
@ Rs 6246 = 36/m ³					
Rs 33,231 = 00					
<50> Providing Ric M25 in sls deck slab - Tls.					
Qty. vide TMD P-10					
= 22.04 m ³					
@ Rs 7488 = 74/m ³					
Rs 1,65,053 = 00					
<52> Plr slf and placing HYSD bars - Tls.					
Qty. vide TMD P-28 Item (52)					
= 2.58 MT					
@ Rs 76034 = 97/MT - Rs 1,96,170 =					

Continuation

Rs 2,53,57,789 = 00

34
B1F 2, 53, 57, 789 = 60

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

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