

pkg no. m/r. N/19-20. manihari 102 m/r 3054.

Schedule XLV-Form No. 134

पुर्व बकरीपुर काँहार मनीहारी Red Road.
to KASRA.

Agreement No - 146/म/BD/2019-20 DIVISION

Agreement Value - 3182.75, 296 = 00 dt 18/1/20

SUB-DIVISION

Part I

484
18/1/20

MEASUREMENT BOOK

दिनांक १८/१/२०

ABSTRACT

36

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① cleaning & Graveling road land — do —					
1.32 Hec B.V.T.M.B. P- 1/1					
② 49498 = 70/Hec — do —					65335 = 64
③/2 scanning the existing Posternum road					
Surface — do —					
1031.25 m ² B.V.T.M.B. P- 8/5					
④ 15 = 40/m ² — do —					15881 = 25
⑤/3 long of subgrade & 2/shoulder — do —					
3630.00 m ³ B.V.T.M.B. P- 32/1					
⑥ 176 = 75/m ³ — do —					641602 = 50
④/4 long of G.S.B. — do —					
well graded Material — do —					
53.603 m ³ B.V.T.M.B. P- 18/1					
62.736 m ³ — do — P- 11/1					
47.705 m ³ — do — P- 13/1					
33.562 m ³ — do — P- 15/1					
197.606 m ³ ① 187400/m ³ — do —					338204 = 38
180.47 m ³					
⑤/5 p/laying N.B.M. G.O.L. with well graded Material — do —					
46.04 m ³ B.V.T.M.B. P- 1/2					
53.789 m ³ — do — P- 14/2					

Continuation

1061023 = 77

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
40.584m ³	—	—	P.	16/2	
29.292m ³	—	—	P.	18/2	
769.61m ³ L. 154.53	@	3269.37/m ³	—	—	505215.75
(6/6)	Placing spreading Compacting N.B.7 Gravel with well graded material — do —				
70.363m ³	@	N.T.M.B.	P.	17/1	
64.12 "	—	—	P.	18/1	
78.716 "	—	—	P.	19/1	
41.394 "	—	—	P.	20/1	
254.593m ³	—	—	—	—	
Acc 231.97	@	3037.98/m ³	—	—	704720.22
(7/7)	p.w. applying polymer coat (38%) with Bitumen Emulsion 2/1				
3123.82m ²	@	42.03/m ²	—	—	131294.15
(8/8)	p.w. laying 150mm lean surface with 20mm thick new — do —				
3748.76m ²	@	183.42/m ²	P.	25/3	687597.56
(9/9)	p.w. applying tank coat with Bitu.				

Continuation

M. 3089851=45

Continuation 13-9249180-27

ch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/11) P/H/A 2000 mm square do					
27 NO	B.V.T.H.B			34/5	
	Q	588=98/m		AS	15902=41
(14/12) P/H/A Drawing Board					
Sign Board do					
1.92 m ²	B.V.T.H.B			34/6	
	Q	12043=40/m ²		AS	23507=3
(15/13) P/H/A 600 mm square					
triangle Board					
160 NO	B.V.T.H.B			34/7	
	Q	3573=30/m		AS	571728=7
(16/13) P/H/A 600 mm square					
Sign Board do					
48 NO	B.V.T.H.B			34/8	
	Q	3672=65/m		AS	176287=10
(17/13) P/H/A 600 mm x 450 mm					
rectangular Sign					
12 NO	B.V.T.H.B			34/9	
	Q	3543=53/m		AS	42522=36
(18/13) P/H/A 900 mm octagon					
Board do					
16 NO	B.V.T.H.B			34/10	
	Q	4636=32/m		M	120581=12 122181=12
(19/14) P/V Laying scramble					
strip do					

Continuation

B-10201308=74

B-10199708=74

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9.0 m ²	B.V.T.M.B.P.			35/1	
	@	735=40/m ²		RS	6618=60
(20/11)	P.V. laying Road				
	stop —————				
288 M ³	B.V.T.M.B.P.			35/2	
	@	218=63/m ³		RS	62965=44
(21/15)	P.V. Road 415 m				
	Boundary pillar				
152 M ³	B.V.T.M.B.			35/3	
	@	483=71/m ³		RS	73523=92
(22/16)	planting new letter				
	of cup shade —————				
616.0 cup	B.V.T.M.B.P.			35/4	
	@	0=50/cup/hr		RS	308=00
(23/17)	planting of trees by				
	the road side				
275 M ³	B.V.T.M.B.P.			35/5	
	@	800=30/each		RS	220082=9
(24/18)	P.V. applying Hot				
	road fastening at				
	Edge of BT p.m.				
1320.0 m ²	B.V.T.M.B.P.			35/1	
	@	735=40/m ²		RS	970728=00
(25/19)	P.V. Pedestrian				
	crossing —————				
120.0 M ²	B.V.T.M.B.P.			35/2	

Continuation

15-4535535-20

11533935-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	①	435	40	m ²	AS 88248:00
26		Plr/c 47389 typical			
		Logo Deformation			
		Syn Boord do			
27		B.V.T.H.B p- 35/6			
	②	922	94	ak	AS 18443:94
28		Brick Masonry			
		work in Cement mortar			
		(1:3) in plaster do			
28.5		B.V.T.H.B p- 30/1			
	③	518	45	m ³	AS 147723:14
28		Plr plastering with			
		Cement mortar			
		(1:4) on Brick work			
19872		B.V.T.H.B p- 30/2			
	④	163	44	m ²	AS 32478:79
29		Plr painting two			
		coats including			
		primer do			
570.24		B.V.T.H.B p- 31/3			
	⑤	95	63	m ²	AS 54532:85
30		Plr in Excavation			
		for found ⁿ do			
356.32		B.V.T.H.B p- 2/1			
	⑥	260	59	m ³	AS 92853:43
31		Plr Cement concrete			
		RCC 1:1.5 to found ⁿ do			

Continuation

AS-11969814=55

AS-11968214=55

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24.56 m ³	B.V. T.M.B	—	p	3/2	
	@ 4984 = 59 / m ³	—	as	—	122347 = 85
(32/32)	P/W DECK RD in open				
	foundations	—	—	—	
9.0 m ³	B.V. T.M.B	—	A	3/1	
85.35 "	—	—	—	4/1	
94.35 m ³	@ 5718201 / m ³	—	—	—	539494 = 20
(33/38)	S.P.H. HYSD Bars in				
	foundations	—	—	—	
0.64	B.V. T.M.B	—	p	3/2	
2.51 HT	@ 55431 = 65 / m ³	—	—	—	35668 = 27 28423 = 14
(34/39)	P/W DECK RD in Sub-				
	Structure	—	—	—	
44.43 m ³	B.V. T.M.B	—	p	6/2	
	@ 5718201 / m ³	—	—	—	254051 = 18
(35/40)	P/W Deep holes in				
	abutment / abutment	—	—	—	
144 m ³	B.V. T.M.B	—	p	7/2	
	@ 215 = 16 / m ³	—	—	—	30983 = 04
(36/41)	P/W DECK RD in Sub-				
	Structure	—	—	—	
15.0 m ³	B.V. T.M.B	—	—	5/2	
24.96 m ³	—	—	p	6/1	
39.96 m ³	@ 5904 = 48 / m ³	—	—	—	235943 = 02
(37/42)	S.P.H. HYSD Bars in				
	Substructure	—	—	—	
1.11 HT	B.V. T.M.B	—	p	4/2 (per)	

Continuation

 $13181057 = 02$
 $13186702 = 15$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1.823 MT			D	1/2	
1.107 MT			D	5/2	
4.04 MT	②	55870	70/MT	13	225717=63
(38/43)	PR Back filling behind				
	abt, W/F and e/w do				
145.67					
85 MT ³			D.V.T.M.B-P	8/5	
	②	2638	60/MT ³	13	384364=86
					224729=56
(39/44)	PR Filter Media				
	with Coarse sand				
62.74 MT ³			D.V.T.M.B-P	7/4	
	②	2664	40/MT ³	13	167183=11
(40/45)	PR Rec N-30 m				
	Super/ston do				
17.5 MT ³			D.V.T.M.B-P	7/1	
	②	6897	53/MT ³	13	120706=78
(41/46)	Stiff 1480 Bar M				
	Super/ston do				
1.428 MT			D.V.T.M.B-P	6/1	
	②	56892	94/MT	13	81243=12
(42/47)	PR parapet constr				
	for rec N-20 do				
12.48 m ³			D.V.T.M.B-P	8/1	
	②	5718	01/m ³	13	71360=76
(43/48)	painting on parapet				
	wall with two				
	coat do				
87.04 m ²			D.V.T.M.B-P	3/4	
	②	95	63/m ²	13	8323=64

Continuation

13-14080321=62

14085966=35

14245602=05

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ 49					
PR Drainage Spout					
as per Drawing					
16 No					
B.V.T.H.B - P. 7/3					
@ 203.00/m					Rs. 3248.32
					Rs. 14083569.94
Add GST @ 12%					Rs. 1690028.39
Add L.C.B @ 1% (10)					140835.40
Amount					Rs. 1,59,14,434.00
Net payable Amt					1,59,14,434.00
					Rs. 14089215.07
Add GST @ 12%					Rs. 1690705.81
Add L.C.B 1% (2)					140892.15
Amount					Rs. 1,59,20,813.03
Net payable Amt					1,59,20,813.00
					Total - 14248850.37
Add GST @ 12%					Rs. 1709862.04
Add L.C.B @ 1%					Rs. 142488.50
					Rs. 16101200.91
Net payable Amt					16101200.00
					11.04.22
					AB
					CL

Continuation