

N/Scheme, - Bari Baigaha Dafterai Road Se Bari Bigha
Dafterai Road In Dhamaula Block

MMGSY (Rk)

Schedule XLV-Form No. 134

जयपुर - 17/5/2020-21

DIVISION

खेडो 317501 - 24-7-311

अध्यापक - आनंदी कुमार SUB-DIVISION

MEASUREMENT BOOK

1191

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:	Construction & 5 years				Maintenance of Road Bori. bigha Datmai Road & Bare Borigaha Datmai Road in Dhamara Block. under M.Y.G. (SC)
Contractor:	Sri Anand Kumar				
Agreement:	17/SBD/2020-21				
Start date	18/9/20				
Date of Comp	17/9/2021				
Date of Cert	30/4/2021				
P/V & Final working					
Bench mark	B				

Update Measur.

	1x 1.10km	= 1.10km
✓	1x 0.14km	= 0.140km
	1x 0.032km	= 0.032km
	1x 0.279	= 0.279
	1x 0.195	= 0.195
B.T. Link.	1x 0.102	= 0.102
"	1x 0.025	= 0.025km
C.C. Link	1x 0.163	= 0.163km
	Total.	= 2.038km
Less Previous Measur.		1.340
(Note P/S 94 1/2)	(-) 0.134km	
Bollard R/W	= 1.902km	
	= 0.696km	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/2) P/VL Gap Reference					
<u>Update Meant</u>					
	1x	1.10 KM		= 1.10 KM	
	1x	0.140		= 0.140 KM	
	1x	0.032		= 0.032 KM	
	1x	0.279		= 0.279 KM	
	1x	0.195		= 0.195 KM	
B.T. Link.	1x	0.102		= 0.102 KM	
" "	1x	0.025		0.025 KM	
CCP Link.	1x	0.163		0.163 KM	
	<u>Total</u>			= 2.036 KM	
Less Reference Meant					

(R/L, 9km 2/2)

= 1.34 KM

Balance R/L = 0.696 KM

(3/3) Clearing & grubbing

road, la d. →

Update Meant

CA: 00 — 174614.

B.T. Part 2x4x25.00x1.50(M) = 2300.00M²

" 2x5x25.00x1.50(M) = 375.00"

" 1x1x32.00x5.00(M) = 160.00"

CCP Link 1x1x25.00x3.00(M) = 825.00"

" 1x1x4.00x3.00(M) = 12.00"

B.T. Part 2x7x25.00x1.50(M) = 525.00

" 2x1x20.00x1.50(M) = 60.00

B.T. Part (Link) 1x4x25.00x2.50(M) = 250.00

1x1x2.00x2.00(M) = 4.00

Continuation

= 5511.00M²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Link C.C. Chd -	1x 6x	25.00	3.00 (Av)		450.00
"	1x 1x	13.00	2.50 (Av)		32.50
Link C.C. Chd	1x 1x	13.00	2.00 (Av)		26.00
			Total		6019.50 M ²
Less borrow Bdy					= 0.602 Hect
(Vide 1/35, 1/3/3)				(-)	0.495 Hect
					Ballana Bdy = 0.107 Hect

(A) Construction of Sub. grade
& Earthen Shoulder

do — do — at 072

Update Meas II

B.T. Road

In CH: 00 + 1100 M

1x 44x 25.00x 8.50x 0.30 = 2805 m³

Less Bdy of Duput Land.

(Hem. 2.21 km) 1x 25.00x 8.50x 0.30 = (-) 63.75

1x 35.00x 8.50x 0.30 = (-) 89.25 m³

= 2652.00 M³
(A)

CH: 1100 to 1272 M

1x 5x 30.00x 8.50x 0.30 = 382.50 m³

1x 10.00x 8.50x 0.30 = 25.50 "

12.00
1x 22.20x 7.50x 0.30 = 27.00
72.00

CH. 1272 to 1551 M. - Clear - Nil.

1551 to 1766 M (B.T)

7x 25.00x 8.00 (Av) x 0.30 = 420.00

1x 20.00x 8.00 (Av) x 0.30 = 48.00

= 903.00 M³
(B)

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Link B.T. CH: 00 to 102M</u>					
✓	1x	17.4	6.50	0.30	= 33.15 m ³
	1x	16.4	10.00 (AV)	0.30	= 48.00
	1x	17.4	3.75 0.00	0.00	= 0.00
	1x	23.5	3.75	0.30 0.30	= 26.44
	1x	29.4	2.50	0.00	= 0.00
B.T. Link to Gati Sthn					= 107.59 m ³ (C)
	1x	25.4	7.00 (AV)	0.30	= 52.50 m ³ (D)
<u>Incc part to Rampart to 100 - 164M</u>					
✓	3x	25.4	3.75 (AV)	0.30	= 84.38 m ³
	1x	5.0	3.75 (AV)	0.30	= 5.63
	1x	33.0	2.60 (AV)	0.00	= 0.00
					= 90.01 m ³ (E)
Total. Q ₁ (A+B+C+D+E) =					3805.10 m ³
<u>less borrow Q₂ -</u>					
(vide P/35, Sta 5/7) - -					(-) 2856.00
Balance Q ₁ =					949.10 m ³
<u>(5/8) Coarse Sand fill</u>					
<u>av. depth 0.15</u>					
<u>Between CH: 00 - 1100M. (B.T. Link)</u>					
	4x	25.4	5.10	0.15	= 76.50 m ³
	10x	25.4	5.10	0.15	= 191.25
✓	10x	25.4	5.10	0.15	= 191.25
	1x	25.4	5.10	0.15	= 19.13
Continuation					= 478.13 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	15.00	5.10	0.15	= 11.48
	10x	25.00	5.10	0.15	= 191.25
Disputed portion left	6x	25.00	5.10	0.15	= 114.75
CH: 1100 - 1240 m					= 795.61 m ³ (A)
	8x	25.00	5.10	0.15	=
	1x	15.00	7.50	0.15	= 14.18
	5x	25.00	5.10	0.15	= 95.63
		1240	-	1272 m	
	1x	10.00	6.00	0.15	= 8.33
	1x	22.00	5.10	0.15	= 16.83
CH: 1272 to 1551 m C.C. part -					- Nil. -
CH: 1551 to 1742 m (BST)					
	7x	25.00	5.10	0.15	= 133.88
	1x	20.00	5.10	0.15	= 15.30
Link. BST part (00 - 102 m)					= 284.15 m ³ (B)
	1x	16.70	5.60	0.15	= 14.03
	1x	15.70	9.40	0.15	= 22.14
	1x	41.10	3.75	0.15	= 23.12
	1x	30.80	2.70	0.15	= 12.47
Link to Sandisthan (BST)					
	1x	25.00	5.10	0.15	= 19.13
CC part to Rampur to 19 (00 - 164 m)					= 90.89 m ³ (C)
	1x	25.00	3.50	0.15	= 52.50
	1x	5.00	3.50	0.15	= 2.63
	1x	30.00	2.45	0.15	= 11.03
	1x	29.00	2.45	0.15	= 10.66
					= 76.82 m ³ (D)

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Totally [9.45 x 1] =					1044.197 ³
Less horizontal by 1/2 x 1/2 =					(-975.37 m ³)
Wall area by =					172.1017 ³

Part 4) Construction of Sewage

6.5% Grd by ground
wall ground material
do do do do

Expenditure 7.2.21

Expenditure CH 00 - 1100 54r

$$4 \times 25 \times 4.05 \times 0.20 = 81.00 \text{ m}^3$$

$$10 \times 25 \times 4.05 \times 0.20 = 202.50$$

$$10 \times 25 \times 4.05 \times 0.20 = 202.50$$

$$1 \times 25 \times 4.05 \times 0.20 = 20.25$$

$$1 \times 15 \times 4.05 \times 0.20 = 2.15$$

$$10 \times 25 \times 4.05 \times 0.20 = 202.50$$

$$6 \times 25 \times 4.05 \times 0.20 = 121.50$$

Expenditure of Curves.

$$6 \times 15 \times 0.50 \times 0.20 = 9.00$$

$$= 85.40$$

CH 1100 to 1210 CH

$$4 \times 15 \times 0.50 \times 0.20 = 15.83$$

$$5 \times 25 \times 4.05 \times 0.20 = 101.25$$

12100 to 1272M

$$4 \times 15 \times 0.50 \times 0.20 = 9.05$$

$$1 \times 15 \times 4.05 \times 0.20 = 11.78$$

Continuation

$$= 137.88$$

[illegible]

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Link to Range 100 (check)					
CH: 00 - 164 M					
		$1 \times 13.40 \times 3.00 + \frac{2.50}{2} \times 0.10$			$= 3.58 \text{ m}^3$
		$1 \times 17.40 \times 2.50 \times 0.10$			$= 4.25$
✓		$1 \times 30.00 \times 2.50 \times 0.10$			$= 7.50$
		15.00			3.83
		$1 \times 46.40 \times 2.55 \times 0.10$			$= 11.83$
		$1 \times 5.20 \times 2.55 + 2.60 \times 0.10$			$= 1.29$
		$1 \times 5.80 \times 3.50 + \frac{2.60}{2} \times 0.10$			$= 1.77$
		$1 \times 19.20 \times 2.65 + 2.45 \times 0.10$			$= 4.90$
		$1 \times 22.50 \times 2.45 + 2.40 \times 0.10$			$= 5.46$
		$1 \times 10.50 \times 2.25 + 2.20 \times 0.10$			$= 2.47$
		$1 \times 25.40 \times 2.25 + 2.80 \times 0.10$			$= 6.57$
					$= 41.62 \text{ m}^3$
					$(F) \quad 41.62 \text{ m}^3$
Total Qty: (A+B+C+D+E+F)					$= 1408.45 \text{ m}^3$
Less Provision Qty					1032.75
Rate 8/36, 9/19					$(-) 1025.10$
Rate 8/32, 9/14					$(-) 84.63$
Balance					$= 298.72 \text{ m}^3$
					$= 291.07 \text{ m}^3$
Qty save for work of Disput					
Land (60.00 M ²)					$(-) 29.09 \text{ m}^3$
Net Balance Qty					$= 261.98 \text{ m}^3$
					$= 261.98 \text{ m}^3$
Handwritten 7/10+15					
Plv Lay-up spread					
& Compacting WBM					
Gr. 3. do do					
all exp. as per spec					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
C.D. of 80					
W.P. of 80					
Cepelot Mean H					
Between CH: 80 - 1100 M (27 R.T)					
u	1x	10.0	4.0	3.75	0.075 = 2.91
	1x	15.0	3.75	0.075 = 4.22	
	3x	25.0	3.75	0.075 = 21.09	
	10x	25.0	3.75	0.075 = 70.31	
	10x	25.0	3.75	0.075 = 70.31	
	1x	25.0	3.75	0.075 = 7.03	
	1x	15.0	3.75	0.075 = 4.22	
	10x	25.0	3.75	0.075 = 70.31	
	6x	25.0	3.75	0.075 = 43.59	
	CH: 1/2 at Turn place.				
u	6x	15.0	0.375	0.075 = 2.53	
CH: 1100 - 1240 M (15 R.T)					
u	1x	15.0	6.20	3.75	0.075 = 5.60
	5x	25.0	3.75	0.075 = 35.16	
CH: 1240 to 1272 M (13 R.T)					
u	1x	10.0	4.80	3.75	0.075 = 3.21
	1x	14.0	3.75	0.075 = 3.94	
	1x	7.5	3.75	5.0	0.075 = 2.46
CH: 1272 to 1520.30 M (22 R.T)					
By same (1/10, 2/10, 1/10, 1/10) = 77.07 M ³					
1520.30 to 1551.00 (C.R.T)					
u	1x	4.60	3.75	2.90	0.075 = 1.15
	1x	4.40	2.90	3.20	0.075 = 1.01

Continuation

79.55 M³
C.R.T

BS 79.25 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	8.70	$\frac{3.20 + 4.60}{2}$	0.075	2.54
	1	21.00	$\frac{3.75 + 2.65}{2}$	0.075	5.12
					= 86.91 (B)
C.A. 1551 m to 1746 m (137.4 ft to 579 ft)					
	1	25.00	3.75	0.075	49.22
	1	10.00	3.75	0.075	2.81
	1	10.00	$\frac{3.75 + 4.25}{2}$	0.075	3.00
Link. B.T. to Sathsthan					
	1	25.00	3.75	0.075	7.03
Link to Rangam C.C. Road - 164 m					= 62.06 m ² (C)
	1	13.00	$\frac{3.40 + 2.50}{2}$	0.075	2.68
	1	17.00	2.50	0.075	3.19
	1	30.00	2.50	0.075	5.63
	1	15.00	$\frac{2.50 + 2.55}{2}$	0.075	2.84
	1	5.00	$\frac{2.55 + 2.60}{2}$	0.075	0.97
	1	5.80	$\frac{3.50 + 2.60}{2}$	0.075	1.33
	1	19.20	$\frac{2.65 + 2.45}{2}$	0.075	3.67
	1	22.50	$\frac{2.45 + 2.40}{2}$	0.075	4.09
	1	10.50	$\frac{2.45 + 2.25}{2}$	0.075	1.85
	1	26.00	$\frac{2.25 + 2.80}{2}$	0.075	4.92
					= 31.17 m ² (D)
Total Aly = A + B + C + D					525.63 m ²
less known Aly					
P/36, L No. 9/15					(E) 77.09 m ²
					Balance Aly = 448.54 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/16) Cont of brick-inforced Cont concrete Paving M.30 as prepared. Sub base. - do - do Curb etc					
① Up to 1520.30 M to 1520.30 M					
CH: 1272 M to 1520.30 M.					
Same 94 No 1/6 P/13 - - -					175.49 m ²
CH: 1520.30 to 1551 M.					
1 x 4.60 x $\frac{3.75 + 2.88}{2}$ x 0.160					2.44
1 x 4.40 x $\frac{2.88 + 3.20}{2}$ x 0.160					2.14
1 x 8.70 x $\frac{3.20 + 4.60}{2}$ x 0.160					5.43
1 x 21.00 x $\frac{3.75 + 2.65}{2}$ x 0.160					10.75
				(A)	196.25
Link Row to Kamugan talu do - 164 M to					
1 x 13.00 x $\frac{3.00 + 2.80}{2}$ x 0.160					5.72
2 x 30.00 x 2.50 x 0.160					24.00
1 x 7.00 x $\frac{2.50 + 2.60}{2}$ x 0.160					2.86
1 x 5.80 x $\frac{3.50 + 2.60}{2}$ x 0.160					2.83
1 x 19.20 x $\frac{2.65 + 2.45}{2}$ x 0.160					7.83
1 x 22.50 x $\frac{2.45 + 2.40}{2}$ x 0.160					8.82
1 x 10.50 x $\frac{2.45 + 2.25}{2}$ x 0.160					3.95
1 x 26.00 x $\frac{2.25 + 2.75}{2}$ x 0.160					10.40
				(B)	66.41 m ²
Link toward Dikup amph.					
1 x 15.00 x 2.35 x 0.160					5.64
1 x 9.00 x $\frac{2.35 + 2.15}{2}$ x 0.160					3.24
1 x 9.00 x $\frac{2.15 + 2.35}{2}$ x 0.160					3.24
					12.12 m ²
Continuation					C =

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	9	3.50	$\frac{5.40 + 3.35}{2}$	$\times 0.160 = 2.45$	
	17	8.20	$\frac{3.35 + 3.20}{2}$	$\times 0.160 = 1.68$	
	17	1.75	3.00	$\times 0.160 = 0.84$	
				$= 19.70 \text{ m}^3$	
				(C)	
Total Qty' (A+B+C)	-	-	-	$= 282.36 \text{ m}^3$	
Less formwork Qty					
P/S Qty 10/16				$(-) 175.49 \text{ m}^3$	
Balance Qty' =				106.87 m^3	
(9/26) P/V & Lapwip Kce p/cu					
cut 300 mm dia					
				$7 \times 2.50 \text{ M} = 17.50 \text{ Metres}$	
(10/7) Construction Sub grade					
& Earthen shoulder					
do do cut off					
Earthen shoulder					
S2 of G&B	2	31	$30.00 \times 1.475 \times 0.20$	$= 542.70 \text{ m}^3$	
"	2	1	$10.00 \times 1.475 \times 0.20$	$= 5.90$	
"	2	4	$30.00 \times 1.475 \times 0.20$	$= 70.80$	
"	2	1	$20.00 \times 1.475 \times 0.20$	$= 11.80$	
"	1	1	$32.00 \times 1.475 \times 0.20$	$= 9.44$	
"	2	5	$30.00 \times 1.475 \times 0.20$	$= 88.50$	
S2 of G&B	2	31	$30.00 \times 1.20 \times 0.075$	$= 167.40$	
	2	1	$10.00 \times 1.20 \times 0.075$	$= 1.80$	
	2	4	$30.00 \times 1.20 \times 0.075$	$= 21.60$	
				$= 925.94 \text{ m}^3$	

Continuation

Continuation

$$= 925.9417^{\circ}$$

BC 925-9478

2019

5th on Air Bill

Aspects of Cost

Dr. E. G. G. G. G.

Search Mark $\rightarrow$ $\rightarrow$

$$= 1.74 \text{ km} (0.35, 94 \text{ \%)}$$

$$= 0.695 \text{ K}^{\circ} (\text{pH } 4.1, \text{pH } 9)$$

$$= 2.036 \text{ km}$$

④ $3757 = 30/km - ₹ 7650 = u$

(2/2) IN & OUT Reference

Pillars	—	—	—
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$$= 1.34 \text{ km} \quad (P(35, 94 \frac{1}{2}))$$

$$= 0.696 \text{ km} (\text{Pb}_2, 94.3/2)$$

$$= 2036 \text{ kN}$$

$$\textcircled{C} \quad 1/5 = 2/10 = 4/20 = 8/40 = 16/80 = 32/160 = 64/320 = 128/640 = 256/1280 = 512/2560 = 1024/5120 = 2048/10240 = 4096/20480 = 8192/40960 = 16384/81920 = 32768/163840 = 65536/327680 = 131072/655360 = 262144/1310720 = 524288/2621440 = 1048576/5242880 = 2097152/10485760 = 4194304/20971520 = 8388608/41943040 = 16777216/83886080 = 33554432/167772160 = 67108864/335544320 = 134217728/671088640 = 268435456/1342177280 = 536870912/2684354560 = 1073741824/5368709120 = 2147483648/10737418240 = 4294967296/21474836480 = 8589934592/42949672960 = 17179869184/85899345920 = 34359738368/171798691840 = 68719476736/343597383680 = 137438953472/687194767360 = 274877906944/1374389534720 = 549755813888/2748779069440 = 1099511627776/5497558138880 = 2199023255552/10995116277760 = 4398046511104/21990232555520 = 8796093022208/43980465111040 = 17592186044416/87960930222080 = 35184372088832/175921860444160 = 70368744177664/351843720888320 = 140737488355328/703687441776640 = 281474976710656/1407374883553280 = 562949953421312/2814749767106560 = 1125899906842624/5629499534213120 = 2251799813685248/11258999068426240 = 4503599627370496/22517998136852480 = 9007199254740992/45035996273704960 = 18014398509481984/90071992547409920 = 36028797018963968/180143985094819840 = 72057594037927936/360287970189639680 = 144115188075855872/720575940379279360 = 288230376151711744/1441151880758558720 = 576460752303423488/2882303761517117440 = 1152921504606846976/5764607523034234880 = 2305843009213693952/11529215046068469760 = 4611686018427387904/23058430092136939520 = 9223372036854775808/46116860184273879040 = 18446744073709551616/92233720368547758080 = 36893488147419103232/184467440737095516160 = 73786976294838206464/368934881474191032320 = 147573952589676412928/737869762948382064640 = 295147905179352825856/1475739525896764129280 = 590295810358705651712/2951479051793528258560 = 1180591620717411303424/5902958103587056517120 = 2361183241434822606848/11805916207174113034240 = 4722366482869645213696/23611832414348226068480 = 9444732965739290427392/47223664828696452136960 = 18889465931478580854784/94447329657392904273920 = 37778931862957161709568/188894659314785808547840 = 75557863725914323419136/377789318629571617095680 = 151115727451828646838272/755578637259143234191360 = 302231454903657293676544/1511157274518286468382720 = 604462909807314587353088/3022314549036572936765440 = 1208925819614629174706176/6044629098073145873530880 = 2417851639229258349412352/12089258196146291747061760 = 4835703278458516698824704/24178516392292583494123520 = 9671406556917033397649408/48357032784585166988247040 = 19342813113834066795298816/96714065569170333976494080 = 38685626227668133590597632/193428131138340667952988160 = 77371252455336267181195264/386856262276681335905976320 = 154742504910672534362390528/773712524553362671811952640 = 309485009821345068724781056/1547425049106725343623905280 = 618970019642690137449562112/3094850098213450687247810560 = 1237940039285380274899124224/6189700196426901374495621120 = 2475880078570760549798248448/12379400392853802748991242240 = 4951760157141521099596496896/24758800785707605497982484480 = 9903520314283042199192993792/49517601571415210995964968960 = 19807040628566084398385987584/99035203142830421991929937920 = 39614081257132168796771975168/198070406285660843983859875840 = 79228162514264337593543950336/396140812571321687967719751680 = 158456325028528675187087900672/792281625142643375935439503360 = 316912650057057350374175801344/1584563250285286751870879006720 = 633825300114114700748351602688/3169126500570573503741758013440 = 1267650600228229401496703205376/6338253001141147007483516026880 = 2535301200456458802993406410752/12676506002282294014967032053760 = 5070602400912917605986812821504/25353012004564588029934064107520 = 10141204801825835211973625643008/50706024009129176059868128215040 = 20282409603651670423947251286016/101412048018258352119736256430080 = 40564819207303340847894502572032/202824096036516704239472512860160 = 81129638414606681695789005144064/405648192073033408478945025720320 = 162259276829213363391578010288128/811296384146066816957890051440640 = 324518553658426726783156020576256/1622592768292133633915780102881280 = 649037107316853453566312$$

Continuation

2 114420

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/3) Clearing & grubbing road land — do — do					
Comp. job.					
= 0.495 Hect (1/35, 1/3/3)					
= 0.107 Hect (1/43, 1/3/3)					
= 0.602 Hect					
② 52970 = 33/Hect — ₹ 31,888-00					
(4/5) Const of Embankment with material as loaned from borrow pits up to 1000m. land. — do					
= 1258.22 M ³ (1/35, 1/4/5)					
② 190 = 57/M ³ — ₹ 239,779-2					
(5/7) Const of sub grade & earth shoulder — do — do — do					
= 2856.50 M ³ (1/35, 1/5/7)					
= 959.42 M ³ (1/53, 1/10/7)					
= 3815.42 M ³					
② 192 = 25/M ³ — ₹ 733514-00					
(6/8) Coarse sand fill up road — sub. base. — do — do — do					
= 975.37 M ³ (1/35, 1/5/8)					
= 172.10 M ³ (1/46, 1/5/8)					
= 1147.47 M ³					
② 1692 = 61/M ³ — ₹ 19,42,219-2					
					/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9+14) Construction of Gr. 1					
do do do do				819	
=	1032.75	(1/31, 9+ 7/1)			
=	84.6314	(1/36, 9+ 3/14)			
=	261.92				
=	291.07	(1/48, 9+ 6/14)			
=	1408.45				
$A_7 =$	1379.63	m^3			
	2393	$= 71/m^3$			$\Sigma 3301,857$
(8/10+15) P.V. lay up spreading & Compacting W.R.M.					
Gr 3. do do do				ap	
Am. do do do				510	
=	77.07	(1/36, 9+ 7/15)			
=	448.54	(1/50, 9+ 7/10+15)			
=	525.63	m^3			
	3011	$= 20/m^3$			$\Sigma 1582,777$
(9/16) Const of Unreinforced Cement Concrete Pipe.					
ment - 11-30				ap	
Cap do do do				819	
=	175.49	(1/36, 9+ 19/16)			
=	106.87	(1/52, 9+ 3/16)			
=	282.36	m^3			
	6117	$= 68/m^3$			$\Sigma 1727,388$
(10/26) P.V. lay up Rec duct Pipe					
=	42.50	(1/36, 9+ 1/26)			
=	17.50	(1/52, 9+ 9/26)			
=	60.00	m			
	838	$= 19/m$			$\Sigma 50,291$

Continuation

 $\Sigma 9620,857$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(11/28) 1/2" for 1" 11/11/27/28					
100 ft 10/20					
1000 ft					
2 110 (1/28, 1/27/28)					
(12) 100 ft 12/21/27					2 21624
1000 ft					
(12/28) 1/2" for 1" 12/28/28					
1000 ft 12/28/28					
1000 ft					
= 107.44 m ² (1/28, 1/27/28)					
(13) 279.07 m ²					2 20,677.6
(13/35) 1000 ft 13/35/35					
1000 ft					
= 20.00 m ² (13/35, 13/35)					
(14) 1692.01 m ²					2 33,852.00
(14/36) 1/2" for 1" 14/36/36					
1000 ft 14/36/36					
Comp. 1000 ft					
= 20.00 m ² (14/36, 14/36)					
(15) 4404.74 m ²					2 94,695.4
(15/37) 1/2" for 1" 15/37/37					
1000 ft 15/37/37					
Comp. 1000 ft					
= 57.24 m ² (15/37, 15/37)					
(16) 5347.22 m ²					2 307,776.0
(16/38) 1/2" for 1" 16/38/38					
1000 ft 16/38/38					
= 394.73 m ² (16/38, 16/38)					
(17) 156.97 m ²					2 61,957.0

Continuation

2 1,01,70,869

B.F.R 1,01,70,869=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/37 1/2 1.5 nom Cement					
flumony — — — —					
= 394.73m ² (12/37, 12/39)					
① 47=05/m ² — — —					₹ 18,572=
13/40 1/2 1.20 w Capping					
— — — — — — —					
= 6.16 m ³ (13/38, 12/140)					
① 5438=33/m ³ — — —					₹ 33,500=
					₹ 1,02,22,941=
13/46 Add 1% Lab Cess (+) ₹					1,02,229=
20/47 Add 12% GST. — (+) ₹					12,26,753=
21/48 Seeq Fee.					
① Earth work = 5073.64m ³					
② 3.451/m ³ — — —					₹ 176612=
(II) Cours Sand = 1147.47m ³					
② 21.096/m ³ — — —					₹ 24207=
(III) G.S.B - 503 = 1379.63					
② 55.581/m ³ — — —					₹ 76,681=
(IV) W.B.M. Gr-3 = 525.63m ³					
② 71.430/m ³ — — —					₹ 37546=
(V) C.C. P.F. 30 = 282.30m ³					
② 60.290/m ³ — — —					₹ 17025=
(VI) P.C.M - 15 = 20.00m ³					
② 52.026/m ³ — — —					₹ 1041=
(VII) P.C.M - 20 = 6.16m ³					
② 59.516/m ³ — — —					₹ 367=
(VIII) 03/w (1:4) = 57.24m ³					
② 279=109/m ³ ₹ 15982=					
(IX) Cement Plaster = 5.92m ³					
② 18.459/m ³ — — —					₹ 109=
					₹ 190619=
					₹ 1,17,42,542=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B of Σ 1,17,42,562 =			
Less 0.11% wpt below Σ				12917 =	
				Σ 1,17,29,625 =	
Less previous bayout Σ				7498,855 =	
				Σ 42,30,770 =	
<i>P</i> 30/4/2021 OE <i>Sum</i> 30/4/21 A.E.					
<i>CSB</i> <i>Appl</i> 30/4/21					

Overall Material Statement

(i) Cfr. Σ --- 5073.64 m³(ii) Stone Material Aggr. (G.S.B + G.S.) = 1980.24 m³(iii) Stone Screening up --- 126.15 m³(iv) Stone Chunks --- 265.89 m³(v) Coarse Sand --- 1912.73 m³

(vi) 100# Porches --- 28620 Nr

P
30/4/2021
OE

Sum
30/4/21
A.E.