

Meastrement Book

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Х-709
ПОГРЕБЕНКО

प्रमाणित किया जाता है कि
इस साप्ती पुस्तक में सुनिश्चित स्थानों
परन्तु हैं जो अपनी विद्येत इस पर रहा है।
अस्ति पत्ता व्यापी इण्डिया विभाग
द्वारा उत्तर प्रमंडल भवर गामा द्वा
नाम से निर्भात किया जाता है।

कार्यपालक अधिकारी
ग्रामीण कार्य विभाग
कार्य प्रमंडल कार्यालय
१९६५
ज्ञानावृत्त -

Sch. XLV—Form No. 134

DIVISION

०८८४५५०६६५-

SUB-DIVISION

M.C. २४६६३९५-

Measurement Book

No. १८०-

२०१७-२०

Name of Officer _____

Date of first entry _____

Date of last entry _____

4th on A/C

30

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work:- Constrn of					3
Road from PMSX road to					
Nehru Nagar with five yrs					
Maintn under m/s GVRD					
Agency:- D.S. Constrn &					
Company.					
Agg. No:- 70-Sab 1 m/s/SC 7					19-20
Date of commencing - 03/12/19					
Date of Completion - 08/12/20					
Agg. value - Constrn - 21440665/-					
Maintn - 27,66395/-					
Total - 242,07060/-					

Record Measurement

① Constrn of Area Ctr.-A

- do - TS 4x1.

Pcc Pathn	1	8.00	3.75	0.025	2.25
					ie 2.25 m ²

(Total) 22.1125

② Constrn of C.S.G Gr-2

- do - TS 4x1.

B.T Pcc

$$1 \times 25.00 \times (5.50 + 4.60 + 4.05) = 23.58$$

3 m²

$$1 \times 15.00 \times (5.40 + 4.30) = 14.55$$

2

$$1 \times 15.00 \times (9.80 + 5.60 + 4.05) \times 0.20 = 19.45$$

3

P.C.C Pathn

$$1 \times 13.50 \times 3.75 \times 0.10 = 5.06$$

62.642

Revised

Continuation

4/2/21
or

ABSTRACT OF COST

① Setting out works

all Comp.

std. widths 2/24 item ①

3.00 Km @ M 35114.00 / Km = 105342.

② Clearing & grubbing

soil level.

std. widths 7m & above it ②

0.92 Hect @ M 49739.45 / a

= 845760 =

③ Dismantling of fence

④ Concert Concrete

std. widths 12m it ③

2.31 m³ @ M 464.11 / m³ = 1072.2

Continuation

₹ 152174 =

Particulars	Details of actual measurement				Contents of area m^2
	No.	L.	B.	D.	
			b		152174 =

(4) Dismantling of

Dry vegetation & earth (4)

3.00 m \times 140.28 $\text{m}^3 \rightarrow 3421 =$

(5) Dismantling of

Brick masonry etc -

all comp's

3.00 m \times 536.28 $\text{m}^3 \rightarrow 29731 =$

(6) Removing all types

of H.P.

(A) up to 600 m to 900 m

Dry vegetation & earth (6) (G)

5.00 m \times 229.83 $\text{m}^3 \rightarrow 11492 =$

(7) Box cutting - Excavation

for railway line

Dry vegetation & earth (7)

21.00 m \times 61.90 $\text{m}^3 \rightarrow 5500 =$

(8) Construction of embankment

With deposited soil

Dry vegetation & earth (8)

21.00 m \times 49.20 $\text{m}^3 \rightarrow 1033 =$

(9) Construction of embankment

for road 10 m broad

Dry vegetation & earth

10 m (9) (10) (11)

21.00 m \times 153.70 $\text{m}^3 \rightarrow 341207 =$

Particulars	Details of actual measurement				Contents of area <u>1615</u>
	No.	L.	B.	D.	
					<u>B 534.215 =</u>

(10) Counter of embankment do upto
1000 m long
Qty visit T 42 P/36
Item (10) A 7
554.70 m^3 @ 179.14 m^3 = 99369 =

(11) Counter of embankment
Locality shoulder
Qty visit T 42 P/36
Item (11) R
2194.09 m^3 @ 179.14 m^3 = 393049 =

(12) Counter of Asph Cr-II					
do - T 42 e 401					
Qty visit T 42 P/d 5 Item (11) = 1764.45					
" " " " P/36 Item (1) = 62.64					
1827.09					
<u>2 M 3 938.42</u> m^3 = <u>7195848</u> =					

(13) Counter of W/S Cr-II					
Qty visit T 42 P/36 Item (1) = 1764.45					
" " " " P/36 Item (1) = 62.64					
1827.09					
<u>2 M 4 278.025</u> m^3 = <u>631812</u> =					

Particulars	Details of actual measurement				Contents of area <u>1015</u>
	No.	L.	B.	D.	
					10 885 4298

(14) plv. laying, spreading
 & Compacting soil.
 width (width) - 3 m.
 Total cost

Qty violet TMBP/31 itm (3)

823.78 m³ @ M 4786.09 / m³ = 3942685
 = a

(15) plv. & applying primer

Cost

Qty violet TMBP/32 itm (5) 480943
 8637.63 m² @ M 55.68 / m² = 485042
 = a

(16) plv. & applying chalk

Cost

Qty violet TMBP/33 itm (6)

8637.63 m² @ M 18.86 / m² = 162905 =

(17) plv. laying Filling

& some thick

m.s. 20 - 75009.

Qty violet TMBP/33 itm (7)

8637.63 m² @ M 259.98 / m² = 2245861 =

(18) Cleaning of un-tieh-

Soil & P.C. & Pavement

m-30 do. 1501501.

Qty violet TMBP/32 itm (8)

= 424.24

Limit - 1424 Continuation
 2 18243.09 / m² M 19183.87 =

Particulars	Details of actual measurement				Contents of area B.P 19183157=
	No.	L:	B.	D.	
(19) Pl. & lining typical					
20. Males of performance of signs					
stv vide TmB P/37 idm (11)					
01 Nos @ 812029.36/each 12029 =					
(20) Pl. & lining Ctr. of performance board					
stv vide TmB P/37 idm (12)					
02 Nos @ 812029.36/each 12029 =					
(21) Pl. & lining 60 cm equivalent over					
stv vide TmB P/37 idm (37)					
06 Nos @ 810059.47/each 60857 =					
(22) Pl. & lining 60 cm Circumference					
stv vide TmB P/37 idm (14)					
04 Nos @ 810059.47/each 40238 =					
(23) Pl. & lining 60 cm					
4 place identical board					
stv vide TmB P/37 idm (15)					
10 Nos @ 812740.63/each 127406 =					
Continuation					
					1944246 =

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					A 19447246=
(24) P/lv ordinary ker					
(25) stone					
Qty visible Tm 3 P/33 id					
idn (8)					
04 Nos Q/A 2508.06 each 3 10032=					
(26) P/lv fibring 200					
26 m stone					
Qty visible Tm 3 P/33 idn (9)					
12 Nos Q/A 681.16 each 3 8174=					

(26) Road marking					
27 with hot applied					
B.T. thermoplastic (Hot Applied)					
Qty visible Tm 3 P/37 id (16)					
460.00 m ² C.I 250.80/m ² 391368=					

(27) Road marking					
28 with hot applied					
thermoplastic (Hot Applied)					
C.C. road.					
Qty visible Tm 3 P/38 id					
16 (B)					

120 m² C.I 953.86/m² 114463=

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					b 1997183

(28) Excavation for

29 extrusion

Qty width Tm³ P/26 itm (14)

147.28 m³ (P/26) 261.90 / $\frac{3}{7} \Rightarrow 38573 =$

(30) Plv p.c.e m (1:3:6)

30 in foundation

Qty width Tm³ P/26 itm (15)

10.46 m³ (P/26) 7039.93 / $\frac{3}{7} \Rightarrow 73638 =$

(31) Plv p.c.e/R.C.C m-20

31 Jcndal 7

Qty width Tm³ P/26 itm (16)

39.90 m³ (P/26) 7569.38 / $\frac{3}{7} \Rightarrow 302018 =$

(32) Plv p.c.e/R.C.C m-20

32 in Sub structure

Qty width Tm³ P/26 itm (17)

18.82 m³ (P/26) 7529.11 / $\frac{3}{7} \Rightarrow 141698 =$

(33) Plv cap. hole

33 do all comp.

Qty width Tm³ P/27 itm (18)

18 Nos (P/27) 120.45 / each $\Rightarrow 2168 =$

Particulars	Details of actual measurement				Contents of area <u>B/S</u>
	No.	L.	B.	D.	
					<u>120529378</u> <u>= 01</u>
(33) P/N R.C. m-25					
34 in subsoil.					
Qty videtm B/S/ 27 item (19)					
<u>1236 m³</u> (<u>21</u>) <u>8491.26</u>) <u>m³</u> <u>104952</u>					
(34) SIFP Hysd box					
35 reinforcement					
in subsoil.					
Qty videtm B/S/ 27 item (20)					
<u>3.12 MT</u> (<u>21</u>) <u>69940.78</u>) <u>MT</u> <u>218215</u>					

(35) Backfilling behind					
36 embankment, wing wall					
Qty videtm B/S/ 27 item (21)					
<u>39.36 m³</u> (<u>21</u>) <u>695.13</u>) <u>m³</u> <u>27360</u>					
P/N R.C. m-20 in Superstruct.					
(37) P/N R.C. m-25 m					
38 Superstructure					
Qty videtm B/S/ 28 item (22)					
<u>4.21 m³</u> (<u>21</u>) <u>8885.09</u>) <u>m³</u> <u>37406</u>					

(39) SIFP Hysd berseh					
39 reinforcement in super-					
structure.					
Qty videtm B/S/ 28 item (24)					
<u>0.42 MT</u> (<u>21</u>) <u>71005.80</u>) <u>MT</u> <u>29822</u>					
Continuation					

120947137
= 01

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF
					20947133 2a)

(38) P.M & lagging Cement Concrete m-3 0 Augating Cost Shydrilite M3P/28 item 25	18394/-
1.20 m ³ @ M 15327.97/m ³	18394/-

(39) P.M & lagging Filter 3T malling Shydrilite M3P/27 item 22	10000/-
2.480 m ³ @ M 4032.55/m ³	10000/-

Cess area of Pond width m3P/28	150	1314181=
		17984798=
		79,51,353=a

DKRASAY	Nit
05 03/21	28 03/21
JE	AB