

TOS to Makabur

General

07 Concordia

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

Nobles

MEASUREMENT BOOK

1142

प्रमाणित किया जाता है कि इस आफी प्लॉट
में अशोक से दो कुव - 100 (एक सौ)
गन्ने हैं जो सहायक आयोग का नौका
के नाम से निर्गत किया जाता है

[Signature]
25/9/25
EXECUTIVE ENGINEER
R.W.D. (W) DIVISION
SASARAM-2

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

No. 1148

यह मापी पुस्तिका श्री राजेश
प्रसाद गुप्ता कृषि मंत्रालय
आयोग के कार्य प्रशासक नौका - 1 को
निर्गत किया जाता है

Name of officer _____ *[Signature]*
3.11.20
AE

Date of first entry _____

Date of last entry _____

Agency by which work is executed—

Date of Measurement—

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st on A/C Bill</u>					
Name of work. TOS to Mahapur					
under 74/54					
Agency ON Construction					
Agreement NO - RWD/SSM-2/17/54					
— 2020/21					
Date of written order - 25.6.2020					
Date of entry - 06/3/21					
<u>Item (1) Paving & Fixing of working</u>					
Bench Mark,					
(1) Bench Mark P/1/2 - Qty 2 nos					
(1) Reference P/1/2 - 4 nos / km					
Qty 4 nos,					
<u>Item (2) clearing & grubbing</u>					
Road Land including up & down - 2M					
Qty 2 x 1000 m x 350 x					7000 m ³
<u>Item (3)</u>					= 0.700 Ha
Construction of embankment 1/5					
Material obtained from					
borrow area. P/1 —					2/2
Calculations of B/W AS					
Per graph sheet ~					

Continuation

4th or H/c Bill

Abstract of cost

(1) Provision and Firing of BM and RP etc

(a) BM :- Qty - 2.00 No for TM RP - 18

@ 3989.32 ————— RS 7979.00

(b) RP - Qty - 04.00 No for TM RP - 18

@ 1813.89 ————— RS 7256.00

(2) clearing and grubbing road land by manual etc

Qty - 0.700 Hect for TM RP - 18

@ 49496.70 ————— RS 34648.00

(3) Cost of embankment with approved material 1000m lead etc

Qty - 569.50 m³ for TM RP - 18

@ 130.86 ————— RS 74525.00

(4) Cost of embankment with 1000m lead

Qty - 310.00 m³ for (Continuation) RP - 18

@ 174.83 ————— RS 54197.00

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

⑤ Construction of bis A etc.

Qty - 775.51 m³ for trap - 19

@ 2613.82 ————— ₹ 2027044.00

⑥ Construction of earthen subgrade and shoulders etc.

Qty - 1962.90 m³ for trap - 19

@ 176.47 ————— ₹ 346393.00

⑦ Providing ropan 983 etc.

Qty - 286.86 m³ for trap - 19

@ 3745.10 ————— ₹ 1074319.00

⑧ Providing masonry board etc

Qty - 20000 for trap - 19

@ 9247.10 ————— ₹ 18494.00

⑨ Providing 200gpm conduct etc

Qty - 20.00 m for trap - 19

@ 870.94 ————— ₹ 17419.00

⑩ Providing prime coat with 88+

Qty - 3381.75 m² for trap -

@ 41.55 ————— ₹ 140512.00

⑪ Providing tack coat with 12% etc

Qty - 3381.75 m² for trap -

@ 14.09 ————— ₹ 47649.00

⑫ Providing mss etc

Qty - 3381.75 m² for trap -

@ 191.81 ————— ₹ 648653.00

⑬ Providing cement concrete cement

pavement m-30 etc

Qty - 60.00 m³ for trap -

@ 6528.34 ————— ₹ 391700.00

(Continuation)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Provide 1 km Stone					
(a) 1 km Stone - Qty - 1.00 no fm TMRP					
@ 2104.23					Rs 2104.00
(b) 200 M Stone - Qty - 4.00 no fm TMRP					
@ 583.28					Rs 2333.00
(15) Provide boundary pillars etc.					
Qty - 24.00 no fm TMRP -					
@ 477.84					Rs 11468.00
(16) Provide Retro reflectorised traffic signs etc.					
(i) 600 mm Equilateral A					
Qty - 12.00 no fm TMRP					
@ 3711.20					Rs 44534.00
(ii) 600 mm circular					
Qty - 2.00 no fm TMRP -					
@ 4983.12					Rs 9966.00
(iii) 800 x 600 rectangular					
Qty - 10.00 no fm TMRP -					
@ 6956.09					Rs 69561.00
(iv) 600 x 450 rectangular					
Qty - 6.00 no fm TMRP - 1					
@ 4852.92					Rs 29118.00
(v) 900 mm side octagon					
Qty - 6.00 no fm TMRP -					
@ 8878.99					Rs 53274.00
(17) Provide Road marking etc					
(a) RT Position - Qty - 180 M fm TMRP					
@ 735.40					Rs 132372.00
(b) ORCC - Qty - 20 M fm TMRP -					
@ 820.57					Rs 16411.00

(Continuation)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) E/W in excavation of foundation					
Qty - 89.28 m ³ from TMSP - 19					
@ 260.59					RS 23265.00
(19) Providing m15 as levelling course etc					
Qty - 13.77 m ³ from TMSP - 19					
@ 5091.32					RS 70107.00
(20) PCC in sub-structure etc					
Qty - 101.16 m ³ from TMSP - 19					
@ 5924.29					RS 599301.00
(21) Providing NP3 RCC PC 1000 mm dia etc					
Qty - 22.50 M from TMSP - 20					
@ 3602.53					RS 81657.00
(22) Dismantling of old structure etc					
(a) PCC - 0.81 m ³ from TMSP - 20					
@ 473.83					RS 381.00
(b) B/W - 30.50 m ³ from TMSP - 20					
@ 228.72					RS 6976.00
(c) WP to 600 to 900 mm dia					
Qty 5.00 M from TMSP - 20					
@ 228.68					RS 1143.00
					6044159.00
(23) Add hst - 12%					RS 725299.00
(24) Add LWC - 1%					RS 60442.00
					6829900.00
					less 10% as per Agg(-) 682990.00
					6146910.00
					less previous ppy mt(-) 4520060.00
					RS 1626850.00
					say 16,26,850/-

(Continuation)

14.2.22
AERecd
14/02/22
DE