

MMGSY, T₀₃ to Kedambigha via Bachu Bigha

Ag. No:- 14-SBD/20-21 (Ag. Value-49.25824 cals)

Shedule XLV Form No. 134. (10% below)

MMGSY (Q20)

~~Chandani~~

DIVISION

~~Mohantur~~

SUB-DIVISION

Agency:- Rekha Devi

Measurement Book

5-1165

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c Bill.					
Name of work:- Const of Road from Tazto					
Kedar Bigha via Pachhu Bigha					
Head:- M.H.G.S.Y. (Koen.)					
Name of contractor:- Relka Devi					
Agreement No:- 14/SBD/2020-21.					
Suppl. Agreement No:- 14/SBD/2020-21.					
Date of W/S - 05.11.2021					
Date of compo. - 04.05.2022					
Date of Measurement:- 24/11/22					
2/2/22					
Const. of 600mm dia H.P. Culvert					
1. E.W. in excavation in the					
foundation for str.					
$2 \times 3.90 \times 1.24 \times 1.50 = 14.51 m^3$					
$1 \times 6.22 \times 1.02 \times 0.80 = 5.08 m^3$					
19.59 m ³					
2. Providing R.C.C. Ha in the					
open foundation.					
$2 \times 3.90 \times 1.24 \times 0.15 = 1.45 m^3$					
3. Providing R.C.C. H.S. grade in					
open foundation.					
$2 \times 3.60 \times 0.865 \times 1.35 = 8.41 m^3$					
$1 \times 6.22 \times 1.02 \times 0.25 = 1.59 m^3$					
10.00 m ³					
4. Providing P.C.C. H.S. grade					
in sub-str.					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement.					
1. Soil					$-524.16m^3$
2. Stone Aggregate					$-738.56m^3$
3. Coarse sand					$-7152m^3$
4. Fine sand					$-223.558m^3$
5. Cement					$-4.0613MT.$
Adj					
2/2/22					
S.E.					
Abstract of cost.					
1/1 Const. of reference &					
working bench marks					
Qty. vide TMB item.					
NO 1 PNDY = 0.654 Km.					
EM 5923 = 41/Km - 13874 = 46					
2/3 Const of reference pillars/					
Burgers					
Qty. vide TMB item.					
NO 2 PNDY = 0.654 Km.					
@ 4532 = 98/Km - 12965 = 46					
3/4 Clearing & scrubbing &					
the road land.					
C/O - 136839 = 46					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F —	M 6839				= 0
Qty. vide TMB item					
N 3 P 104 = 0.46 Hect.					
C 104 B 530 = 51/Hect	M 22784				=
4/5 Excavation in road way					
in soil					
Qty. vide TMB item					
N 4 P 104 = 4.50 m ³					
C 1574 = 10/m ³	M 333				= 0
5/6 Const of embankment with					
deposited soil at site.					
Qty. vide TMB item					
N 5 P 104 = 4.50 m ³					
C 1555 = 63/m ³	D 250200				
6/7 Const of embankment					
with local loam.					
Qty. vide TMB item					
N 6 P 105 = 598.35 m ³					
C 1181 = 87/m ³	D 108,822				=
7/8 Const. of embankment					
with local loam.					
Qty. vide TMB item					
N 7 P 105 = 1395.51 m ³					
C 1139 = 74/m ³	D 155,009				=
8/9 Const. of sub grade & earthen					
shoulders.					
Continuation					
C/O M 3,34,037 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			15334.037=00
		Qty. vide TMB item			
		NO 8 PM 5			= 1564.20 m ³
		Hemmed PM 8			= 524.16 m ³
					2088.36 m ³
		CM 183			= 51/m ³ - 15383.235=00
9/10 Contd. of granular					
sub-base					
		Qty. vide TMB item			
		NO 11 PM 9			= 583.20 m ³
		CM 2089			= 08/m ³ - 112,18,35/=00
10/11 Providing laying & spreading of					
		Compacting of WBM 60/70			
		Qty. vide TMB item			
		NO 1 PM 9			= 168.76 m ³
		CM 3178			= 60/m ³ - 1536,421=00
11/18 Providing & fixing of MMSX					
information board					
		Qty. vide TMB item			
		NO 12 PM 9			= 2 m ³
		CM 11310			= 48 each - 1522621=00
12/21 E/W in excavation in					
found for str.					
		Qty. vide TMB item			
		NO 1 PM 7			= 19.59 m ³
		CM 285			= 17/m ³ - 155586=00

Continuation

2/8 - 1525,00,251=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			1325,00,251 = cu
13/22 Providing P.C.C. High grade					
in open ground					
Qty. vide TMB item.					
NO 2 PM 7 = 1.45 m ³					
CM 5011 = 92/m ³ = 137267 = cu					
14/23 Providing P.C.C. High grade					
in open ground					
Qty. vide TMB item.					
NO 3 PM 7 = 10.00 m ³					
CM 4884 = 13/m ³ = 131384 = cu					
15/24 Providing P.C.C. High grade					
in sub-stn.					
Qty. vide TMB item.					
NO 4 PM 8 = 3.45 m ³					
CM 5078 = 71/m ³ = 24522 = cu					
16/ Providing 1st class bedding					
Qty. vide TMB item.					
NO 8 PM 8 = 2.49 m ³					
CM 5555 = 50/m ³ = 12450 = cu					
17/31 Providing & Laying 600mm					
dia. Trench pipe					
Qty. vide TMB item.					
NO 5 PM 8 = 7.50 m ³					
CM 1085 = 09/m = 675 = cu					
					C/O = 25,82,019 = cu

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			Rs 25,82,019=
18/32 Providing & Laying of					
350 mm. dia. tunnel pipe					
Qty. vide TM B item.					
MS 6 PMB = 15.00 m.					
MS 726 = 71/m					Rs 10,901=
19/33 Providing sand filling					
in foundation trenches.					
Qty vide TM B item					
MS 9 PMB = 4.10 m					
MS 555 = 50/m					Rs 2,278=
					Rs 25,95,198=
Add 12% GST.					Rs 3,11,424=
Add 1% Labour cess					Rs 25,952=
					Rs 29,32,574=
Less 10% below					Rs 2,93,257=
					TRs 26,39,317=
Deduct previous					
payment					Rs 5,58,975=
					TRs 20,80,342=
Asy					
21/2/22					
J.E.					

Continuation