

M.M.G.S.Y BRICS (M.D.B) 10% Below

Schedule XLV-Form No. 134

Name of Work - Kab to T08 NH

Block - Dulhin Bazar
District - Paliganj

DIVISION

Contractor - Global Solutions

AF. Sri Kausalyendra Kumar Pandey
SUB-DIVISION
Dulhin Bazar

Measurement Book

546

1

Name of Work- Kab to T 08 NH

Situation of Work-

Agency by which work is executed- MIS Global Solutions

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.	
PSD on	A/C	B:11			
	x	x			
Name of Work - Const 2 five years					
Maintenance of Road from Kab					
to T 08 N.H					
P.No - M M G S Y - N D B - B R R A A - 4 Palis					
under M M G S Y (N D B - B R R A A)					
Contractor - Global Solutions					
at New Bignapur instmt of					
Bus stand Patna					
Agreement No - 41/SDD/MMGSY					
N D B / 2018 - 2019					
Agreement Amount -					
Const work					
Date of commencement - 7.03.2019					
Date of completion - 6.03.2019					
6.03.2020					
1/1 construction of Reference					
2 Working Bench mark					
20 x 30m = 600m					
3 x 30m = 90m					
1 x 10m = 10m					
or 0.70 KM					
700m					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/C Bill	2				
Name of work — Const & five year maintenance of Road from Kab to T-8 N.H.					
Package No — MMGSY — NDB-BRRDA-4					
Particulars — MMGSY (NDB-BRICS)					
Contractor — Global solution at New Bignapur in front of Bus stand Patna.					
Agreement No — 41/SR/MMGSY					
NDA/2018-2019					
Date of commencement — 7.03.2019					
Date of completion — 06.03.2020					
1/7 Const of Granular Subbase by providing well graded material for Grading					
$1 \times 15.0 \times 4.05 \times 0.200 = 12.15 \text{ m}^3$					
2/8 for laying/spreading & compacting stone aggregate to water bound macadam					
do - do					
$1 \times 15.0 \text{ m} \times \frac{0.85 + 3.75}{2} \times 0.075 = 8.21 \text{ m}^3$					
$19 \times 30.0 \times 3.75 \text{ m} \times 0.075 = 160.31 \text{ m}^3$					
$1 \times 15.0 \times 3.75 \text{ m} \times 0.075 = 4.22 \text{ m}^3$					
<u>L-600 m</u>					<u>172.74 m</u>

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/7 comp of granular sub base					
by machinery well graded					
material grading - 1					
3 X 30.0 M X 3.75 X 0.100 =					33.75 m ³
1 X 10.0 M X 3.75 X 0.100 =					3.75 m ³
					37.5 m ³
4/8 Pro/laying/spreading 2					
Compacting stone aggregate					
to W.B.M G-3 do do					
for e.p.w.					
3 X 30 M X 3.75 M X 0.075 =					25.3125 m ³
1 X 10 M X 3.75 M X 0.075 =					2.8125 m ³
					28.125 m ³
5/23 earth work in excavation					
for structure do do					
H.W 2 X 6.45 M X 1.40 M X 1.50 =					27.09 m ³
Beddy 1 X 5.78 X 1.53 X 0.35 =					2.21 m ³
					29.30 m ³
6/27 Laying 1st class Beddy					
on well compacted do do					
1 X 5.78 X 1.53 X 0.55 =					4.86 m ³
Deduct for pipe 1 X 5.78 X 0.22 X					1.30 m ³
					Total = 3.56 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost	α	α	α		
1/1 const of Reference Pillar					
2 Working bench mark					
Qty 0.70 cum No-1/P-04					
@ 12781.60/Km →					834720
2/3 clearing & grubbing					
Road land do do					
0.245 cum do no-2/P-4					
@ 48772.70/Hec →					11,343200
3/4 const of embankment					
with material obtain					
from borrow pit do do					
Lead 1000 M					
187.50 M ³ do no-3/P-04					
@ 162.10/M ³ →					30,394200
4/5 const of embankment					
with material obtain					
from borrow pit do do					
Lead -100 M					
437.50 M ³ do no-4/P-4					
@ 118.85/M ³ →					51,337200
					1,03,287200

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/16 for/haing of typical mangrove infestation sign board with logo 2 No item No - 7/16P-05 @ 9753.08 each → 19,506.00					
9/23 Earth work in excavation for structure do-do 29.30 m ³ item No - 5/23P-99 @ 280.02/m ³ → 8,205.00					
10/24 laying of 250 class bedding in Well compact local sand 3.56 m ³ item No - 6/24P-09 @ 490.28/m ³ → 1,745.00					
11/25 Providing plain cement concrete in open found 2.71 m ³ item No - 7/25P-10 @ 5665.90/m ³ → 15,355.00					
12/26 Providing plain cement concrete M20 do-do in substructure 23.77 m ³ item No - 8/26P-10 @ 6117.75/m ³ → 1,45,419.00					

Continuation

2481871.00

