

Kharati Khurd to Bariyad 5-81
mmosy NPB

Measurement Book

Schedule XLY-Form No. 134

Contractor - Global Solution

Paliganj

DIVISION

Name of AE - Sri Akshay Lal Dasak, Paliganj SUB-DIVISION Paliganj

591

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/7 Pro/lay/spreading & compacting stone aggregate to 4 BM					
concrete - 0.3 do do					
10 x 30m x 3.75 x 0.75					$= 84.38 m^2$
3 x 30m x 3.75 x 0.75					$= 25.31 m^2$
1 x 10m x 3.75 x 0.75					$= 2.81 m^2$
					$112.50 m^2$
TE 17.03.2021					
17.03.2021					

At extract of cut
2/2 on AIC BM

1/1 const of Reference 2

Working Bench mark

1.20 Km chn No 1/1 P-05

@ 12874.92/km - 15,450.00

2/2 clearing & grubbing

Road land

0.42 Hec chn No 2/2 P-2/2

@ 48772.70/Hec - 20,485.00

3/3 const of embankment

With material L-1000m

@ 2470824.70m³ chn. 3/3 P-3

@ 162.10/m³ - 133,684.00

169,619.00

169,619.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/4 const of embankment with material L-100M					
1489.05 m ³ itn No 3/4 P-5					
@ 118.85/m ³ —				176	974.00
5/5 const of sub grade 2					
eastern shoulder do do					
2353.20 m ³ itn No. 4/5 P-5					
@ 162.10/m ³ —				381	454.00
6/6 const of granular sub base by providing well graded material					
769.66 m ³ itn No-5/6 P-06					
@ 2187.58/m ³ —				1683	693.00
7/7 Pro/lay/spreading 2					
compacting stone aggregate to W B M G-3 do do					
112.50 m ³ itn No - 7 P-					
@ 3120.43/m ³ —				351	048.00
8/13 Pro/laying of Typical mm GSY in formatory					
Sign Board do do					
2 No, itn No - 6/13 P-06					
@ 9715.26 each —				19	431.00
				2782	219.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B	D.	
9/19 2/w in excavation for structure do-do 87.90 m ³ ch no - 1/89 P-8 @ 280.02/m ³ → 24,614-00					
10/20 Type B (Apost clars) Bedding, laying on well compacted local sand do-do 10.68 m ² ch no - 2/20 P-08 @ 490.28/m ² → 5236-00					

11/21 Providing concrete
for plain cone in
open foundation PCC M15
8.13 m³ ch no - 3/21 P-08
@ 5420.20/m³ → 44066-00

12/22 Providing concrete for
plain cement cone
in foundation PCC M20
80.23 m³ ch no - 4/22 P-09
@ 6208.46/m³ → 498,105-00

13/ Pro 2 laying PCC Pipe 11/2
1000 mm dia for culvert
22.5 m ch no - 5/23 P-09
@ 3468.07/m → 77,919-00

Continuation 34,32,153-00

Particulars	Details of actual measurement			Contents of area
	A. & B.	B.	D.	
14/27	Earth work in mason			
	for structure in FOUND			
	110.80 m ³ ch no - 1/27 P-09			
	89.04 m ³ ch no - 1/27 P-11			
	199.84 m ³			
	@ 280.02 / m ³			55959 = 00
15/28	pro concrete for plain			
	cement conc masonry			
	foundation do do			
	13.85 m ³ ch no - 8/28 P-09			
	11.13 m ³ ch no - 8/28 P-11			
	24.98 m ³			
	@ 5420.20 / m ³			135,397 = 00
16/29	providing plain cement			
	concrete in substructure			
	do do			
	73.120 m ³ ch no - 3/29 P-10			
	55.200 m ³ ch no - 3/29 P-11			
	128.32 m ³			
	@ 6208.46 / m ³			796,670 = 00
17/30	providing plain cement			
	concrete in super structure			
	73.35 m ³ ch no - 4/30 P-10			
	29.54 m ³ ch no - 11/30 P-12			
	102.89 m ³			
	@ 6208.46 / m ³			638,788 = 00

Continuation

50,58,973 = 00

BF 50,58,373

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18/32 Rec M20					
concrete in sub structure					
Abutment cap, R/W 2					
Drain wall					
3.84 m ³ ch no 6/32 P-11					
3.55 m ³ ch no - 3/32 P-13					
2.39 m ³					36940.00
@ 6208.46/m ³					45,881.00
19/33 Supplying fitting 2					
38 placing HYSD bar					
reinforcement in					

Substructure 2 Super					
Structure do-do					
0.154 MT ch no 5/33 P-10					
0.154 MT ch no - 5/33 P-10					
0.124 MT ch no - 12/33 P-12					
0.585 MT ch no - 1/38 P-12					
0.412 MT ch no - 2/38 P-13					
1.271 MT					
Limit 1.2 SMT					
@ 76034.97/MT					96,640.00

20/34 Back filling behind					
abutment, wing wall 2					
Return wall					
43.20 m ³ ch no - 13					
@ 490.28/m ³					21,180.00

52,22,674.00

17.03.2021

Continuation

Local sand - 10.68 m³
 @ 68.34/m³ →

course sand -

RF = 52,22,674 = 00

Loss 10% Below

as per agg

⊖ 5,22,267 = 00

47,00,407 = 00

Deduct Previous

Pay P-06

21,88,054 = 00

25,12,353 = 00

17.03.2021
 S.E.

July 17/3/2021
 A.R.

Consumption of material

Local sand - 10.68 m³

@ 68.34/m³ → 730 = 00

Course sand - 159.36 m³

@ 111.80/m³ → 17,816 = 00

Stone agg - 136.20 m³

@ 366.20/m³ → 49,876 = 00

II - 27.0 m³

@ 257.32/m³ → 6,948 = 00