

IMPSSY (SSO)

Name of Work → Const. of Road-Junction Bernolichnaka Mandaly
to Bernolichnaka Service.

Schedule XLV-Form No. 134

Name of Agency →

DIVISION

Peamida Jura

SUB-DIVISION

f-24

MEASUREMENT BOOK

420

Name of Work-

Situation of Work-

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.	
Name of work:	Construction of road				
	from Bandhak Mandir				
	(school) to Bandhak.				
Agency:-	Pratima Devi, Korai, Belchi.				
Agreement No -	01/SB/2020-21				
Date of commencement-(as per order):-	17/07/2020				
Date of completion-(as per order):-	16/07/2021				

<u>T9.No.01</u>	Construction of Benchmark & reference pillars. ... E/I			
	27	$\times 30.00 \text{ m}$	$=$	810.00 m
	1	$\times 28.00 \text{ m}$	$=$	28.00 m
	14	$\times 30.00 \text{ m}$	$=$	420.00 m
	1	$\times 20.00 \text{ m}$	$=$	20.00 m
	Total =			1278.00 m
				$= 1.278 \text{ Km}$
Bhumes				
06/11/2020				
JE				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 cost of reference & working benchmark					
vide 4g-46 $\Rightarrow$ 1.278 km					
e to 12353.08 km — to 15787 =					
2/2 clearing and grubbing					
do - do all w/ -					
vide 4g-46 $\Rightarrow$ 0.91 km					
e to 51161.75 — to 46551					
3/ cost of embankment with approved do - do all w/ -					
vide 4g-46 $\Rightarrow$ 1079.26 m ²					
e to 176.86 — to 190878.					
4/ cost of embankment with approved do - do all w/ -					
vide 4g-46 $\Rightarrow$ 2578.27 m ²					
e to 139.79/m ² — to 352029					
5/7 cost of subgrade & earthen shoulder					
vide 4g-47 $\Rightarrow$ 3529.62					
e to 121.56 — to 570245					
6/8 providing GSB with well graded do - do all w/ -					
vide 4g-47 $\Rightarrow$ 1115.46 m ²					
e to 2077.26 — to 2312940					
7/ providing & laying spreader					
vide 4g-47 $\Rightarrow$ 369.69 m ²					
e to 2657.07 — to 982292					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) Providing and applying primer coat with					
vide pg = 47 $\Rightarrow$ 4547.49 m ²					
Rs 44.50 ————— to					20 27 67
11) Providing and applying tack coat with kgs					
vide pg = 47 $\Rightarrow$ 4547.41 m ²					
Rs 15.15 ————— to					68 893
12) Providing laying and rolling of mss & ch allu					
vide pg = 47 $\Rightarrow$ 4547.41 m ²					
Rs 220.95 ————— to					100 42 50
13) Construction of masonry					
vide pg = 48 $\Rightarrow$ 60.81 m ²					
Rs 6797.33 ————— to					413 346
14) Laying brick soling prepared d-ds all m.					
vide pg = 48 $\Rightarrow$ 50.50 m ²					
Rs 468.86 ————— to					23 677
15) Providing & c.c. M15 grade bitumen & ch allu					
vide pg = 48 $\Rightarrow$ 3 nos					
Rs 2311.46 ————— to					6934.20
16) c.c. M15 grade bitumen					
vide pg = 48 $\Rightarrow$ 5 nos					
Rs 621.50 ————— to					3108.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17) K.C.C. 4.5 grade boundary pillars d-d all 101-					
side $tg = 2.28 \Rightarrow$			26m		
			2 Rs 510.72	—	13279
18) Jaunty two coat including primer coat					
side $tg = 48 \Rightarrow$			66.96m		
			2 Rs 97.18/m ²	—	6507.20
20) Ironing & fining typical board d-d all 101					
side $tg = 48 \Rightarrow$			3m		
			2 Rs 9371.50/cab	—	28115.20
21) Ironing & fining 60mm enamel					
side $tg = 49 \Rightarrow$			6m		
			2 Rs 4564.98/c	—	27390
22) 60mm equilateral triangle d-d all 101 —					
side $tg = 49 \Rightarrow$			10m		
			2 Rs 3440.23	—	34402
23) 600mm x 450 mm rectangular d-d all 101 —					
side $tg = 49 \Rightarrow$			6m		
			2 Rs 4449.89	—	26699
24) 900mm side octagon					
side $tg = 49 \Rightarrow$			2m		
			2 Rs 8570.6/cab	—	17142.20

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25) Providing & laying of bit applied thermoplastic do-do all W.S.					
vide 4g = 49 $\Rightarrow$ 235.95 m ²					
e b 735.29 — b 1173.01 =					
26) Providing & laying of bit applied thermoplastic					
vide 4g = 49 $\Rightarrow$ 21.00 m ²					
e b 766.57 — b 16098					
27) Dismantling of existing					
vide 4g = 49 $\Rightarrow$ 1.62 m ²					
e b 412.88 — Rs 669 =					

अप वि	28) Dismantling existing Structure do-do all W.S.				
	vide 4g = 50 $\Rightarrow$ 61.38 m ²				
	e b 2378.82 — Rs 14597 =				
	29) Removing all type of H.P do-do all W.S.				
	vide 4g = 50 $\Rightarrow$ 10.00 m ²				
	e b 174.78 — b 1748 =				
	30) Earth work excavation for structure do-do all W.S.				
	vide 4g = 50 $\Rightarrow$ 87.36				
	e b 274.73 — b 25748 =				
	31) Providing concrete for Plain do-do all W.S.				
	vide 4g = 50 $\Rightarrow$ 7.95 m ²				
	Continuation e Rs 5690.92 — Rs 45243 =				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
32) Ironing cement for plain d-d all w.					
side $y = 50 \Rightarrow 56.46 m^2$					
eb 6157.40					63417647
33) Ironing cement for plain reinforced					
side $y = 50 \Rightarrow 56.40 m^2$					
eb 6157.40					347277
34) Ironing and laying reinforced d-d all w.					
side $y = 50 \Rightarrow 22.50 m^2$					
eb 3456.17					7776420
					Rs 726724200
Add 1% labour cost					672632200
Add 12% C.S.T					872069
Add signage for					Rs 536762
Add signage for					Rs 572482
					Rs 83229072
less 20.18% as per agreement below					Rs 14981200
					Rs 830792200
less previous payment					
side $y = 51$ - Rs 6580565200					
" " 52 - Rs 518209200					
					Rs 7098774200
					Rs 7098774
					Rs 12091522
Damage 6/05/23 S.E.					
Repair 06/05/23 A.E.					
C. P.					

Continuation
18-5-23