

1st & Final R/A

PPMS

C/R No - 128/2024-25 26
 Scheme - 5th SFC (Weather
 connectivity)

Particulars	No.	L.	B.	H.	Content or area
Name of the work :- Improvement of road at Jogjorani Panchayat Harijansoli G.P. - Sanakodande					
Est. cost :- Rs. 2,50,000/-					
D.O.M :- 20-11-2025					
Executant :- Deptt.					
Name of the J.E. :- Sri. Madhu Behere					
① Earth work excavation in hard soil with initial lead & 1/2 ft including rough dressing etc.					
cutoff $2 \times 58.50 \times 0.23 \times 0.20 = 5.382 \text{ cum}$					
@ Rs. 240.775/cum Rs. 1296					
② Filling foundation & plinth with sand well watered & rammed etc.					

Particulars	No.	L.	B.	H.	Content or area
Cutoff	2	58.50	0.23	0.10	= 2.691 cum
POWER BASE	1	58.50	3.65	0.10	= 21.353 cum
					Total Qty = 24.043 cum
					@ Rs. 748.837/cum Rs. 18005
③ Cement concrete (1:3:6)					
with 4cm size HSB metal					
including cost & construction etc.					
Cutoff	2	58.50	0.23	0.10	= 2.691 cum
					@ Rs. 5385.31/cum Rs. 14492
④ Rigid & Smooth centering & shuttering for RCC work including false work & dismantling thereof.					
(A) Foundation & Plinth					
Cutoff	2	2	58.50	0.30	= 70.20 sqm

Particulars	No.	L.	B.	H.	Content or area
					@ Rs. 216.39/sqm Rs. 15191
⑤ Cement concrete (1:2:4)					
with 12mm size H&B chips					
including cost of conveyance etc.					
wall					2 x 5.50 x 2.30 = 2.018 cum
					@ Rs. 6911.277/cum Rs. 13949
⑥ Supplying & fixing of 80mm					
thick cement concrete internally					
over block of M40 grade approved					
design, colour & site etc.					
power base					1 x 5.50 x 3.35 = 195.975 sqm
					@ Rs. 626.98/sqm Rs. 122872
⑦ Supplying & spreading material					
& packing the voids with small					

Particulars	No.	L.	B.	H.	Content or area
stones and hand packing the same					
to proper chamber for drainage etc.					
Base		1	58.50	3.65	0.10 = 21.353 cum
					@ Rs. 2028.54/cum Rs. 43315
⑧ Filling foundation & plinth					
with crusher dust with water proof					
& damped with cast aluminium etc.					
Base		1	58.50	3.65	0.10 = 21.353 cum
					@ Rs. 660.39/cum Rs. 14101
⑨	Add Contingency	1%			Rs. 2500
⑩	Add CRSS	1%			Rs. 4000
⑪	Add Display Board	2.5			Rs. 4000
⑫	Add Photo copy	1.5			Rs. 280
Total Amount =					Rs. 24999

