

MMGSU-SC-पौजानातर्गत रानीविांज प्रखंड में
पार्ट-A: औद्योगिक क्षेत्रों के विकास के लिए
निर्माण कार्य एवं पंचायत समिति क्षेत्रों में

Schedule XII-For No 134

राज्य सरकार की राशि -
राज्य सरकार की राशि -

आय और अर्थ विभाग - 26.10.2022
आय और अर्थ विभाग - 25.10.2023
संवर्धन - अर्थ विभाग
SUB-DIVISION

HELPSHEET BOOK

मापन कार्य के लिए पत्राचार 2022-23

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. (i) P/v & fixing of leveling benchmark					
Qty. NTMB page-1					
= 1.364 Km					
@ Rs. 4372.20/Km					Rs. 5946.00 5961.00
(ii) P/v & fixing reference pillars					
Qty. NTMB page-1					
= 1.364 Km					
@ Rs. 2032.88/Km					Rs. 2773.00
2. Clearing & grubbing of road land					
Qty. NTMB page-1					
= 0.95 Hect.					
@ Rs. 59726.13/Hect					Rs. 56,740.00
3. Construction of embankment with approved material					
Qty. NTMB page-3					
= 822.585 m ³					
@ Rs. 163.17/m ³					Rs. 1,34,221.00
4. Construction of subgrade & earthen shoulders					
Qty. NTMB page-8					
= 1592.10 m ³					
@ Rs. 238.33/m ³					Rs. 3,79,445.00
Continuation C.O.					Rs. 5,79,143.00 579125.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ construction of granular sub-base with wellgraded materials					
Qty. VTMB page-8					
=978.34 m ³					
@Rs.3815.84/m ³					Rs.3733189=
⑥ E/W in excavation for structure					
Qty. VTMB page-4					
=117.68 m ³					
@Rs.314.41/m ³					Rs.37,000=00
⑦ P.C.C M15 in leveling course					
Qty. VTMB page-4					
=9.00 m ³					
@Rs.6646.29/m ³					Rs.59,816=00
⑧ P/V P.C.C M20 in open foundation					
Qty. VTMB page-4					
=29.14 m ³					
@Rs.7291.26/m ³					Rs.2,12,167=00
⑨ P/V R.C.C M20 in sub structure					
Qty. VTMB page-4					
=27.42 m ³					

Continuation Rs.46,21,605=00
C.O. 4621597=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 7514.91/m ³					Rs-2,06,059 = 00
⑩ P/v keep holes in brick masonry					
Qty. VTMB page-5					
= 52 Nos.					
@ Rs. 95.91/each					Rs-4987 = 00
⑪ S/F/P HYSD bar in sub structure					
Qty. VTMB page-5					
= 1.720 MT					
@ Rs. 75823.21/MT					Rs-1,30,416 = 00
⑫ Brick filling behind					

abutment & R-Walls					
Qty. VTMB page-6					
= 10.58 m ³					
@ Rs. 3829.34/m ³					Rs-40,514 = 00
⑬ P/v & laying filter media					
Qty. VTMB page-6					
= 15.30 m ³					
@ Rs. 4176.45/m ³					Rs-63,900 = 00
⑭ P/v & laying R.C.C M25 in super structure					
Qty. VTMB page-6					
= 8.80 m ³					
@ Rs. 8547.20/m ³					Rs-75,215 = 00

Continuation

Rs-51,42,696 = 00
C.O- 5142688 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑮ S/F/P HYSD bars in super structure					
Qty. VTMB page-7					
= 0.704 MT ✓					
@ Rs. 77218.76/MT					Rs. 54,362=00
⑯ construction of R.C.C sailing Mats cast in situ					
Qty. VTMB page-7					
= 10.00 m ✓					
@ Rs. 8233.07/m					Rs. 82,331=00
⑰ P/v & laying drainage epoints					
Qty. VTMB page-6					
= 08 Nos. ✓					
@ Rs. 663.02/each					Rs. 5304=00
⑱ P/v & laying cement concrete wearing course					
Qty. VTMB page-7					
= 2.06 m ³ ✓					
@ Rs. 14,217.82/m ³					Rs. 29,289=00
5313974=00					Rs. 55,13,982=00
Add 12% GST					637677=00 (+) 6,37,677=00
Add 1% L-Cem					53140=00 (+) 53,140=00
Add S. Fee					
(i) E/W = 2414.655 m ² @ Rs. 3482/m ²					

Continuation x 10% = 8408=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) G.S.B = 978.34 m ³ @ Rs. 591.32/m ³					
					$\times 10\% = 51,851.00$
P.C.C. Mix in open foundation					
(ii) 9.00 m ³ @ Rs. 513.62/m ³ $\times 10\% = 462.00$					
P.C.C. Mix in open foundation					
(iv) 29.14 m ³ @ Rs. 730.04/m ³ $\times 10\% = 2127.00$					
P.C.C. Mix in sub structure					
(v) 27.42 m ³ @ Rs. 587.15/m ³ $\times 10\% = 1610.00$					
P.C.C. Mix in super structure					
(vi) 8.80 m ³ @ Rs. 637.45/m ³ $\times 10\% = 561.00$					
					Rs - 60,75,818.00
					60,75,810.00

20-12-2023

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Material Statement

- ① B/C = 2414.685 m³
- ② Stone aggregate = 908.29 m³
- ③ coarse sand = 366.09 m³

20-12-2023

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Continuation