

MM 9 SY (WB)  
Const. of Road from Biraj To Jaiabazar

Schedule XW-Form No. 124

R.W.S.

Imperial

DIVISION

Block - Tukarampur - SUB-DIVISION

**MEASUREMENT BOOK**



CONCOR MICRO CHINA ENTERPRISES

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
① Gr. S.B. Gredalit 2 = 2413.417 m <sup>3</sup>					
metal 53 mm TO 9.50 mm = 1544.88 m <sup>3</sup>					
② P's C 20.60/m <sup>3</sup> = 958597 =					
Chips 9.50 mm TO 2.36 mm = 603.35 m <sup>3</sup>					
③ P's 514.58/m <sup>3</sup> = 310471 =					
Coarse sand 2.36 mm TO below = 917.0 m <sup>3</sup>					
④ P's 175.80/m <sup>3</sup> = 1612092					
					1430277.20
⑤ Subgrade E/work 4260.32 m <sup>3</sup>					
⑥ P's 34.81/m <sup>3</sup> = 148302 =					
⑦ P's 34.81/m <sup>3</sup> = 1578579 =					
					1578582 =
<u>Abstracts of cost</u>					
1/3 Cleaning & Grubbing ground					
local labour etc					
V-TMB. P=23 = 2.12 Hect					
⑧ P's 52998.20 / hect = 112356 =					
2/29 E/work excavating in					
fondn - trenches etc.					
V-TMB. P=23 = 465.60 m <sup>3</sup>					
⑨ P's 305.42 /m <sup>3</sup> = 142020 =					
3/30 p'v Pcc m15 m/sopen					
londn - clorato etc					
V-TMB. P=24 = 16.13 m <sup>3</sup>					
⑩ P's 4820.24 /m <sup>3</sup> = 777.50 =					

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	No.	L.	B.	D.	
4/31 p/r pcc m <sup>2</sup> 20 in open bond' abs do. eln					
$\pi \cdot TMB \cdot P = 24 = 114.06 m^3$					
@ Rs 5047.68/m <sup>3</sup> = 575738/-					
5/34 p/r pcc m <sup>2</sup> 20 in slab structure abs do. eln					
$\pi \cdot TMB \cdot P = 24 = 72.07 m^3$					
@ Rs 5479.74/m <sup>3</sup> = 394925/-					
6/43 p/r e laying 600 mm H-pipe abs do. eln					
$\pi \cdot TMB \cdot P = 24 = 15.00 m$					
@ Rs 1277.95/m = 19169/-					
7/42 p/r e laying 1000 mm NP bare Rcc H-pipe do. do. $\pi \cdot TMB \cdot P = 24 = 37.50 m$					
@ Rs 3941.29/m = 147798/-					
8/45 p/r e laying 131 close bedding by Compacted soil.					
$\pi \cdot TMB \cdot P = 24 = 4.98 m^3$					
@ Rs 536.78/m <sup>3</sup> = 2673/-					
9/46 p/r sand, 181 kg 2in bond' trenches do. do.					
$\pi \cdot TMB \cdot P = 25 = 46.86 m^3$					
@ Rs 536.78/m <sup>3</sup> = 24885/-					
10/44 laying cement/concrete board conduct NP3 pipe han					
$\pi \cdot TMB \cdot P = 25 = 8.0 m$					
@ Rs 790.88/m = 31635/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/7 Const of embk with approved material obtan from borrowpit.					1827 m <sup>3</sup>
					$V \cdot TMB \cdot P = 25 = 25 \cdot 14 \cdot 40 m^3$
					$\text{Rs } 154 \cdot 58 / m^3 = 388,676/-$
12/6 Const of embk with 100 m land slope					
					$V \cdot TMB \cdot P = 25 = 1077 \cdot 60 m^3$
					$\text{Rs } 190 \cdot 34 / m^3 = 205,110/-$
13/8 Const of subgrade corion shoulder slope					
					$V \cdot TMB \cdot P = 25 = 21 \cdot 66 = 0$ $" " = 90 = 192 \cdot 60 \cdot 32$
					$\text{Rs } 198 \cdot 70 / m^3 = 127,6910/-$
14/30 plv pcc m <sub>15</sub> 2in open bond' aldo epi					
					$V \cdot TMB \cdot P - 25 = 35 \cdot 82 m^3$
					$\text{Rs } 4820 \cdot 24 / m^3 = 172,6610/-$
15/31 plv pcc m <sub>20</sub> 2in open bond' alper aldo epi					
					$V \cdot TMB \cdot P = 26 = 179 \cdot 7 / m^3$
					$\text{Rs } 5047 \cdot 68 / m^3 = 907,119/-$
16/34 plv pcc m <sub>20</sub> 2in sub Sma alper epi					
					$V \cdot TMB \cdot P = 26 = 158 \cdot 77 m^3$
					$\text{Rs } 5479 \cdot 74 / m^3 = 87,0018/-$

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	No.	L.	B.	D.	
17/37 plv. S. R. & placing					
Hysd bar old do etc					
18/38 V.TMB. P = 26 = 219578 m <sup>3</sup>					
@ Rs 57465.99/m <sup>3</sup> = 126,183/-					
18/35 plv. Rec m 20 in sub					
Structure : do					
18/39 V.TMB. P = 27 = 1439 m <sup>3</sup>					
@ Rs 5743.23/m <sup>3</sup> = 82645/-					
19/36 plv. RCC m 35 in super					
Structure (deck) slab do etc					
V.TMB. P = 27 = 1814 m <sup>3</sup>					
@ Rs 6492.05/m <sup>3</sup> = 11776/-					
20/3 Backfilling behind abutmt					
2 wing wall do do etc					
V.TMB. P = 27 = 130.62 m <sup>3</sup>					
@ Rs 819.45/m <sup>3</sup> = 107037/-					
21/39 plv. weeg holes 2in					
Stone masoned abt.					
V.TMB. P = 27 = 108 nos					
@ Rs 118.33/each = 12780/-					
22/40 plv. drainage Sout					
do do etc					
V.TMB. P = 28 = 2 nos					
@ Rs 567.12/each = 1134/-					
23/1 setting out working bench					
V.TMB. P = 30 = 3.035 km					
@ Rs 5654.49/km = 17161/-					

