

Name of Road :- Sonwalika Paschim side to
Sonwalika Purab side Band

Schedule XLY-Form No. 134 (SC)
Name of Agency :- Punit Gagar

DIVISION

Block :- Baikunthpur

SUB-DIVISION

PL.B.B.HB-527

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
भाषिपुस्त में भाषन द्वारा टंकित
कुछ 100 (एक सौ) पन्ने हैं जिस
श्री चन्देवर सिंह सहायक
अभियंता के नाम से निर्गत किया
जाता है।

23/7/20
कार्यपालक अभियंता
क्षेत्रीय कार्य विभाग कार्य प्रमण्डल
गोपालगंज-2
23/07/20

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

M.B. No. 527

Name of officer श्री चन्देवर सिंह
सहायक अभियंता बैकुण्ठ

Date of first entry

Date of last entry

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
<u>Item-1</u> construction of					
Reference surveying - -					
wide page No - M.B. No. 236 236					
0.51 Km @ 10448.82 / Km = Rs 5329.00					
<u>Item-2</u> construction of					
Reference pillar/benches - -					
wide page No - 380 M.B. No. 236					
0.510 Km @ 10683.52 / Km = Rs 5449.00					
<u>Item-3</u> clearing and					
grubbing road land - -					
wide page no - 5 M.B. No. 527					
0.15 Hect @ 51133.76 / Hect = Rs 7570.00					
<u>Item-4</u> construction of embankment					
with approved - -					
wide page no. 5 M.B. 527					
130.00 m ³ @ Rs 174.96 / m ³ = Rs 22742.00					
<u>Item-5</u> construction of subgrade					
2 earthen shoulder with					
approved material - -					
wide page no. 5 M.B. 527					
664.64 m ³ @ 176.58 / m ³ = Rs 1,17,362.00					
<u>Item-6</u> construction of					
embankment with approved - -					
wide page no. 5 M.B. No. 527					
300.00 m ³ @ 58.70 / m ³ = Rs 17610.00					
<u>Item-7</u> Excavation for					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Road way - - -					
wide page no. 5					
11.63 m ² @ 74.10 / m ² = 862.50					
Sub 8 laying brick soil					
on prepared subgrade -					
wide page no. 6					
256.25 m ² @ 472.93 / m ² = 125,784.20					
Sub 9 Construction of					
granular subbase - -					
wide page no. 6					
212.78 m ² @ 3549.88 / m ² = 755,342.					
Sub 10 Providing, laying					
spralling and - -					
wide page no. 6					
143.45 m ² @ 4396.01 / m ² = 630,608					
Sub 11 Providing and					
applying primes coat - -					
wide page no. 35-MA-236					
568.13 m ² @ 44.91 / m ² = 25,515.20					
Sub 12 Providing and					
applying tack coat - -					
wide page no. 35-MA-236					
568.13 m ² @ 15.26 / m ² = 8,670.50					
Sub 13 Construction of					
unreinforced main cement					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Concrete pavement - -					
wide page no. 35 MB-236					
568.13 m ² @ 234.26 / m ² = 133090					
Item 14 Construction of					
reinforced, plain cement					
concrete pavement - -					
wide page no. 39 MB-236					
215.13 m ² @ 7719.40 / m ² = 1660675					
Item 15 Reinforced cement					
concrete 115 grade / m - -					
wide page no. 36 MB-236					
(i) 100 stone = 1 m ²					
1 m ² @ 2582.29 / each m ²					2582
(ii) 200 m stone = 2 m ²					
2 m ² @ 656.13 / each m ²					1312.26
Item 16 Reinforced cement					
concrete 115 grade - -					
wide page no. 35 MB-236					
10.00 each @ 520.89 / each m ²					5209.20
Item 17 Provision and					
applying 2 coats of					
water based - - -					
wide page no. 35 MB-236					
71.00 m ² @ 91.89 / m ² = 6524.00					
Item 18 Provision and					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Keying of hot applied					
thermo plastic compound					
25mm thick - - -					
wide paper no: 37 MB-235					
101.00m ² @ 742.79 / m ² = 75022.26					
Dr-19 Providing and					
fining mosaic / logo - -					
wide paper no: 37 MB-236					
4 Nos @ 11626.83 / each 46508					
Dr-20 Providing and					
fixing Retro reflectorised					
(i) 600mm equilateral					
wide paper no: 37 MB-236					
4 Nos @ 3597.65 / each 14391.00					
(ii) 600mm circular - -					
wide paper no: 38 MB-236					
4 Nos @ 4911.68 / each 19647.00					
(iii) 600mm x 450mm - -					
wide paper no: 38 MB-236					
2 Nos @ 4236.86 / each 8474					
(iv) 900mm side square					
wide paper no: 38 MB-236					
2 Nos @ 8193.71 / each 16387					
Dr-21 Planting of trees					
and - wide paper no: 38 MB-236					
15 Nos @ 819.92 /					12299.00

Continuation