

Name of Work:- Bilan Pur To Reshith Path

Schedule XLV-Form No. 134

Under M M 454 (S.C)

Name of Agency:- Sri Arun Kumar

DIVISION

Block:- Baikunth Pur

SUB-DIVISION

M.B.No-486

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
मापिपुर-पंजी में मशीन द्वारा
लंकित कुल 100 (एक सौ) पन्ने हैं
जिसे श्री-चन्देवर सिंह
सहायक अभियंता बौद्धपुर के
नाम से निगम किया जाता है।

02/7/20
कार्यपालक अभियंता
पञ्जीकरण कार्य विभाग कार्य प्रमुख
गोपालगंज-2
02/07/2020

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

M.B. No. 486

Name of officer श्री-चन्देवर सिंह
सहायक अभियंता बौद्धपुर
Date of first entry _____
Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement					
Metrol —		14.50	m ³		
Mororum —		5.88	m ³		
Stone chips —		96.14	m ³		
K. Sand —		46.46	m ³		
Cement —		432	Bag.		
Phu 8/12/21 D.E					

Abstract of Cost					
I. clearing & grubbing					
Road Canal — —					
width page no. 8.					
0.26 Hect	@	47496.70/Hect	21	12869	200
II. Construction of					
embankment — —					
width page no. 15					
248.006	@	174.83/m ³	21	43359	200
III. Construction of					
Subgrade & earth — —					
width page no. 8.					
651.95 m ³	@	176.47/m ³	21	115050	200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item 4</u> Construction of					
embankment with					
wide base no. 15					
$578.68 m^3 @ 58.59 / m^3 = 15$					33905.00
<u>Item 5</u> Excavation for					
roadway in soil					
wide base no. 9					
$92.14 m^3 @ 74.10 / m^3 = 9$					6820.00
<u>Item 6</u> Laying Brick					
soiling layer on					
wide base no. 16					
$67.50 m^2 @ 471.27 / m^2 = 16$					31811.00
<u>Item 7</u> Construction of					
granular sub base					
$18.36 m^2$ wide base no. 16					
$396.90 m^2$ wide base no. 9					
$415.28 m^2$ Limit = $414.48 m^2$					
$414.48 m^2 @ 3502.15 / m^2 = 15$					1451501
<u>Item 8</u> Bounding, Laying					
spreading and compaction					
stone					
$1.65 m^2$					
$5.87 m^2$ wide base no. 16					
$220.22 m^2$ wide base no. 9					
$221.87 m^2$ Limit = $221.86 m^2$					
$221.86 m^2 @ 338.37 / m^2 = 9$					62511.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Providing and applying Primer coat - -					
wide/page no - 17					
2895.20 m ² @ 41.90 / m ² = 121309 = 00					
⑩ Providing and applying Jack coat - -					
wide/page no - 17					
2895.20 m ² @ 14.19 / m ² = 41083 = 00					
⑪ Providing, laying and rolling close graded -					
wide/page no - 17					
2895.20 m ² @ 217.39 / m ² = 630835					
⑫ Construction of unreinforced davel - -					
wide/page no - 18					
⑬ 54.00 m ³ @ 7890.57 / m ³ = 426091 = 00					
⑭ Reinforced cement concrete M15 - -					
① Coding by km stone - -					
wide/page no - 18					
1 Nos @ 2620.87 / each = 2621 = 00					
② 200mm stone precast					
wide/page no - 18					
4 each @ 673.48 / each = 2694 = 00					
⑮ Reinforced cement concrete M15 grade					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
boundary pillar - -					
wide paper no. 18					
17 each @ 528.94 / each =					8991.00
Sur 15 Painting two					
coats including - -					
wide paper no. 18					
44.64 m ² @ 96.40 / m ² =					4302.00
Sur 16 providing and					
laying of hot applied					
theroplastic - -					
wide paper no. 19					
18.00 m ² @ 92.00 / m ² =				213	1642.00
442.75 / m ² =				25	127010.00
Sur 17 1/2 painting new 1st					
and figures of any stone					
with providing hot applied					
wide paper no. 18					
171.10 m ² @ 742.75 / m ² =				25	127010.00
Sur 18 providing and					
fining of 1945 board - -					
wide paper no. 9					
2 Nos @ 11569.30 / each =					23139.00
23138.00					
Sur 19 providing and					
fining of typical - -					
wide paper no. 19					
2 Nos @ 11569.30 / each =					23139.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item-20</u> Putting up new letter and figures - -					
vide page no - 18					
88 cuf ft @ 0.50 / cuf ft = B					44.00
<u>Item-21</u> Providing and fixing of subsoil - - -					
vide page no - 19					
(i) 600 mm sq w/altera -					
8 Nos @ 3768.26 / each = B					30122.08
(ii) 600 mm circular					
4 Nos @ 5079.29 / each = B					20317.16
(iii) 600 mm x 450 mm					
2 Nos @ 4384.46 / each = B					5769.00
(iv) 900 mm Side Octagon					
2 Nos @ 8341.31 / each = B					16683.00
<u>Item-22</u> Planting of trees					
<u>Item-22</u> Earth work in excavation - - -					
vide page no - 10					
78.20 m ³ @ 260.59 / m ³ = B					20378.00
<u>Item-23</u> Sand filling in foundation - - -					
vide page no - 10					
3.34 m ³ @ 3971.36 / m ³ = B					1327.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 24 Providing P.C.C.					
Grade 415 for plain /					
reinforced - -					
wide paper no. 10					
$5.06 \text{ m}^2 @ 6590.45 / \text{m}^2$					33398 cc
Item 25 Providing Reinforced					
Concrete Re.C. @ grade 415					
concrete - -					
wide paper no. 10.					
$29.25 \text{ m}^2 @ 8316.01 / \text{m}^2$					243493 cc
Item 26 Backfilling behind					
abutment wing wall - -					
wide paper no. 10					
$14.40 \text{ m}^2 @ 3363.36 / \text{m}^2$					48432 cc
Item 27 Providing Neoprene					
in brick masonry - -					
wide paper no. 10					
$20.00 \text{ nos} @ 83.38 / \text{each}$					1668200
Item 28 Providing and					
laying boulder - -					
wide paper no. 10.					
$27.00 \text{ m}^2 @ 4258.56 / \text{m}^2$					114900 cc
Item 29 Supplying filling					
and placing HYSD Bars					
wide paper no. 11					
$2.16 \text{ m}^2 @ 5348.96 / \text{m}^2$					115882

Continuation

RS 4724014 cc

Continuation