

Name of Work - Lohasi PCC Road Damami

Work No - 02.

Swshes

MM/6/54-NAB-Bricks

Schedule XLV-Form No. 134

Agreement No - 15 SBD/2023-24

जिला

DIVISION

जिला

SUB-DIVISION

MB NO - 589

MEASUREMENT BOOK

Name of Agency - Bundla Kumar

3rd A/C and Final Bief

34

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.°	L.	B.	D.	
Name of work:-	Construction of road				
	From Chahal P.C. to Dargah				
	ward No-2				
Agency:-	Sri Ramachandra Kumar				
	A.E. - Sikanolapur 48 Kundal				
	Dist - Muzaffarpur				
Agreement:-	15 SBD/2023-24				
Date of start:-	11.03.2024				
Date of completion:-	10.03.2025				

measurement - Nil

ABSTRACT OF COST

① P/R and fixing of working benchmark

Pillars - - do - - do - - as per

specification.

Qty viz T.M.A A-6, item

no. ①

Qty = 0.897 Km

@ Rs 43119.92/Km

38,679.01/-

② Clearing and grubbing

road land - - do - - do - -

Continuation

Total 38,679.01/-

Sch. XLV-Form No: 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
as per tech. specification					
Qty vide T.M.B P-6					
Item - 2					
Qty = 0314 Hg					
@ 75,573.34/Hg				8	23,730=00/-
(3/3) P/R excavation for road -					
10% in soil - do - do					
as per tech. specification					
Qty vide T.M.B P-6					
Item - (3)					
Qty = 45.435 m ³					
@ 186.85/m ³				6	8,490=00/-
(14/4) Construction of embankment					
mort with approved -					
- do - do - as per					
technical specification					
Qty = vide T.M.B P-6					
Item no. (14)					
Qty = 27.26 m ³					
@ 61.32/m ³				6	1,677=00/-
(5/6) P/R construction of					
embankment with materials					
from land 1000 m. do - do					

Continuation

41372,576=00/-

B/L 72,576=00/-

36

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide T.M.B. P-6					
item ⑥					
Qty = 114.08 m ³					
@ 218.76/m ³				6	24,979=00/-
⑥/7 Pro construction of					
embankment with					
material lead up to 100m					
-- do -- do -- as per					
specification					

Qty vide T.M.B. P-7					
item ⑥/7					
Qty = 23.12 m ³					
@ 140.15/m ³				6	3,240=00/-
⑦/8 Pro construction of sub					
grade and earthen shoulder					
-- do -- do -- as per					
specification					
Qty vide T.M.B. P-25, item -7					
Qty = 299.06 m ³					
@ 222.50/m ³				6	2,00,041=00/-

Continuation

C/L 3,00,836=00/-

BIF 3,00,836=00/-

37

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/7) Pro. construction of 4m ²					
Granular sub-base by					
PIR well graded material					
-- do -- do -- as per					
technical specification.					
Qty vide TMB P-7					
Item no. (8/9)					
Qty = 553.875 m ³					
Rs 4345.42/m ³					24,06,820/-
(9/10) PIR, laying, spreading and					
compacting stone aggregate					
200 mm units with stone mesh					
-- do -- do --					
as per technical specification.					
Qty vide TMB P-10-13					
Item no. (9/10)					
Qty = 232.80 m ³					
Rs 6005.33/m ³					13,98,091/-
(10/11) PIR and applying prime					
coat - (SS-1) -- do -- do					
as per spec.					

Continuation

405 41,05,697=00/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide T.M.B.P. 17-16					
item - (1)					
Qty = 2804.69 m ²					
Rs 58.100/m ²					1,62,952=00/-
(11/12) Plaster and applying tack coat with bitumen					
do do do					
per tech. specification					
Qty vide T.M.B.P. 16					
item no - (12)					
Qty = 2804.69 m ²					
Rs 19.91/m ²					55,841=00/-
(12/13) Plastering and zoning of closed perim. surface (MSS) of 20mm thick					
do do do as per					
tech. specification					
Qty vide T.M.B.P. 17					
item no - (13)					
Qty = 2804.69 m ²					
Rs 335.81/m ²					9,36,238=00/-

Continuation

Rs 52,60,723=00/-

39 13165 52160,723=0/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14) construction of 4m rein for each PCC pavement M20 grade - do - do as per tech. Specification					
Qty = vide TMB P-17618					
Item no - (14)					
Qty = 47.07 m ³					
@ 9820.58/m ³					4,62,255=0/-
(15/16) PIR RCC M15 grade km stone - do - do as per Specification					
Qty vide T.M.B P-18					
Item no - (15)					
Qty =					
(i) km stone					
Qty = 2.0 m ³					
@ 3306.30/m ³					6,613=0/-
(ii) 200mm Stone					
Qty = 0.3 m ³					
893.27 m ³					
@ 4221.155/m ³					2,0680=0/- 4,221=0/-

Continuation

905 57,32,271=0/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(15) 17 PIR and fixing of retro-reflectored cautionary, mandatory and informative signs per --- do --- do --- Qty - ride turn P-17, item - ① (i) 600 mm equilateral triangle Qty - 01 @ 5422/155/No --- 5 5,221=40/-					
(ii) 600 mm circular Qty - 11 Nos.					
@ 5593/114/No --- 5 5,593=40/-					
(iii) 800 mm X 600 mm rectangular Qty = 01 No. @ 7721/267/No --- 7 7,721=40/-					
(iv) 600 mm X 450 mm rectangular Qty = 01 No. @ 5452/67/No --- 5 5,453=40/-					
(16) 18 PIR and fixing of hot applied thermoplastic compound 2.5 mm thick --- do --- do --- as per speci.					

Continuation

B/C 57,55,259=01

41

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on AT portion					
Qty vide T.M.B P-19620					
item - (1/18)					
Qty = 162.40 m ²					
@ 784.81/m ²					1,27,453=00
(17/17) p.v. and laying of hot applied thermo plastic compound do do on CC portion					
Qty vide T.M.B P-20					
item (1/18)					
Qty = 16.00 m ²					
@ 899.13/m ²					14,386=00/-
(18/20) p.v. and laying Rubble strip with road studs do do as per SPEC					
Qty vide T.M.B P-20					
item No - (1/21)					
(1) Thermo plastic paint					
Qty = 6.00 m ²					

Continuation

4,709=00/-

@ 784.81/m²

C/O 59,01,807=00/-

BIFB 59,01,807=40/-

42

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) Road Skip					
Qty = 12 Nos.					
@ 254.43/No					3,534=40/-
(19/23) Planting of trees by					
the road side and					
maintaining the plants for					
one year -- do -- do					
-- as per specification					
Qty - vide T.M.B.P. - (2)					
Item - (15)					
Qty = 23 Nos.					
@ 890.04/No					29,731=40/-
Sh					
(20/24) Plr and fixing of					
typical masonry					
work -- do -- do --					
as per specification					
Qty vide T.M.B.P. - 21					
Qty = 4 Nos.					
@ 11827.85/No					47,311=40/-
40					59,82,023=40/-
Add 184.4574		14.42			11,36,584=40/-
Add 101.5F in material					62,00030/-

Continuation

40 B 71,80,607=40/-

