

Sri Marut Nandan

(Awesh) NDB
NH-305e Bhatauli Path To Bulajika Dera
Schedule XLV-Form No. 134

Jagdishpur

DIVISION

Jagdishpur

SUB-DIVISION

MB No - 953

953

MEASUREMENT BOOK

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
2nd on A/c Bill					
N/wall - Construction of road					
from NHBD to Bhatnagar					
Path to Bajaj Nagar					
Unala. NDR.					
N/Agency - Sri Murti Nagar					
Area.					
Agreement No. - 13/MMHS/Lawyer/SBP/					
2023-2024					
Agreement Value - 1,71,57,881.00					
D/Start - 27/01/2024					
D/Completion - 26/01/2025					
Date of measur. -					

1. Dismantling of Cement					
Concrete Pavement -					
do - do - all complete					
Total					
$3 \times 30.0m \times 3.0m \times 0.15m = 40.50m^3$					
$1 \times 10.0m \times 3.0m \times 0.15m = 4.50m^3$					
$44 = 45.0m^3$					
2. Construction of granular					
Sub-base (GSS) - do -					
do - all complete					
Ce Paben					
$3 \times 30.0m \times 3.75m \times 0.10m = 33.75m^3$					
$1 \times 20.0m \times 3.75m \times 0.10m = 7.50m^3$					
$1 \times 20.0m \times 5.50m (4.5) \times 0.10 = 11.00m^3$					
$33.75 + 7.50 + 11.00 = 52.25m^3$					
Cur - $1 \times 15m \times 3.75 \times 0.10 = 5.625m^3$					
Continuation					
$52.25 + 5.625 = 57.875m^3$					
$56.325m^3$					

ABSTRACT OF COST

41) Providing soil lining
of cutting bench mark

do do - all Comp

70%

Q4 - 1.65 km wide TMS P-9

@ R - 11252.30/cent - 18,566.20

2/2) clearing and grubbing

of road land - do -

do - all Comp 70%

Q4 - 0.325 Hect wide TMS P-9

@ R - 75573.34/Hect - 24561.20

3/3) Const. of embankment

with material obtained

from borrow (Lead up to

1000m) - do - do -

all Comp 70%

Q4 - 118.324 m³ wide TMS P-9

@ R - 260.88/m³ - 30919.20

4/4) Const. of embankment

(Lead up to 100m)

do - do - all Comp

70%

Q4 - 474.06 m³ wide TMS P-9

@ R - 188.10/m³ - 89711.20

5/5) Const. of sub-grade, etc.

Shoulder - do - do - all

Comp & Continuation R - 163217.20

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			816 ft	—	162217 sq
Q4-1386.124 M ² vide TMB P-10					
Q4-98437 M ² vide TMB P-20					
Q4-1405.56 M ² @ 264.47/m ² ft					371,658.2
6/6) Const. up granular m.					
base (CSD) — do — do —					
all Compaction					
Q4-1044.90 M ² vide TMB P-10					
Q4-18.60 M ² vide TMB P-16					
Q4-1063.50 M ² @ 3397.67/m ² ft					3613422
7/7) Providing, Laying, spreaded					
and compacting WBM C3					
— do — do — all comp —					
Q4-862.88 M ² vide TMB P-10					
Q4-6.477 M ² vide TMB P-17					
Q4-369.28 M ² @ 5239.47/m ² ft					1971759
8/8) Providing and applying					
Primer Coat (SS) —					
do — do — all Comp —					
do					
Q4-4923.75 M ² vide TMB P-19					
@ R. 58.71/m ² ft					289073
9/9) Primary and applying					
tarred Coat (PS) —					
do — do — all Comp —					
do					
Q4-4923.75 M ² vide TMB P-20					
@ R. 20.87/m ² ft					98820
Continuation					
					65,07,945

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B) f p		65,07,248
10/10) Provision, Laying of					
roll m m s			do	do	
are Comp					
Q _h = 4973.75 m ² vide m s p (20)					
@, p ₂ = 275.70/m ² - 13555082					
11/11) Const. up granular sub-					
base (45B)			do	do	
are Comp					
Q _h = 78.75 m ³ vide m s p (10)					
Q _h = 56338 m ³ vide m s p (15)					
Q _h = 135.09 m ³					
Limit = 132.56 m ³ @ 351.67/m ³ - 450395					
12/12) Disposal of concrete					
Concrete Pavement			do		
do - are Comp					
Q _h = 450 m ³ vide m s p (14)					
@, p ₂ = 84772/m ³ - p ₂ = 381462					
13/13) Provision, Laying, finishing					
and Compaction of MCB					
do - do - are Comp					
are					
Q _h = 59.06 m ³ vide m s p (10)					
Q _h = 41.248 m ³ vide m s p (16)					
Q _h = 100.308 m ³					
Limit = 99.42 m ³ @ 5339.47/m ³ - 5308502					
Continuation					p ₁ = 88,82,8482

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
14/14) Construction of kerb and faced Cement-Concrete HIS grade - do do - all Comp. Jts					
Qb - 212.0 M ² vide TMB Part (18)					
@ R - 8610.48/m ² -					1826283
15/16) Provision and Laying of reinforced Cement- Concrete pipe sheet 300mm dia - do do - all Comp. Jts					
Qb - 40 RT vide TMB Part (11)					
@ R - 1191.12/RT -					476452
16/17) Reinforced Cement- Concrete HIS grade in Kilometer Stn - do do - all Comp. Jts					
Qb - 3000 vide TMB Part (21)					
@ R - 2853.25/m ² -					86982
17/18) 600mm Stn - Qb - 600m vide TMB Part (21)					
@ R - 817.03/m ² -					4902
18/19) Provision and fixing of reinforcement bars 600mm - 600mm - Qb - 600m vide TMB Part (21)					
@ R - 5068.50/m ² -					304172

Continuation

R₂ - 10800,793

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			0/1/1		108,007702
19/20) 900mm @ele. on a					
— all Comp —					
Q4 - 2 N u n a l — TMB P (22)					
@ 1 - 129.17033 / n u n a l					258352
20/21) 600mm x 450mm rect					
— angular —					
Q4 - 6 N u n a l — TMB P (22)					
@ 1 - 6803.32 / n u n a l					408102
21/22) Provisional and laying					
of lot applied from					
— place in OTI —					
— as per —					
Q3 - 330.00 m ² n a l — TMB P (21)					
Q3 - 70 m ² n a l — TMB P (21)					
Q3 - 330.00 m ² @ 886.46 / m ² n a l — 2935322					
22/25) Provisional and fixing					
of typical lot to lot					
— do — do — all Comp —					
Joh.					
Q4 - 2 N u n a l — TMB P (21)					
Q4 - 01 N u n a l — TMB P (19)					
Q4 - 03 N u n a l @ 10983.65 / n u n a l — 3295150					
23/26) C/W in excavation					
for found ⁿ — do — do —					
all Comp —					
Q4 - 89.895 m ² n a l — TMB P (11)					
@ 398.65 / m ² Continuation					
					356352
					112285662

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B/F B		11228.566
24/27) providing 115 Girders					
Per for leveling concrete (115)					
do do all Girders					
Q3 - 13.785 m ³ side TMB P-11					
@ 1.1571 m ³ m					93148.20
25/28) plain-reinforced concrete					
concrete in Sub-Structure (M20)					
do do all Cops					
Q4 - 9.82 m ³ side TMB P-11					
@ 1.1571 m ³ m					7163532

24/29) providing sub layer					
RCC Pipe. NPS - do					
do - all Cops					
Q5 - 22.50 RM side TMB P-12					
@ 1.1571 m ³ m					1672372
Total P-12					122,05,3042
i) Adal @ 1.81.41 (115)					21,96,952
ii) Adal @ 1.41.15 (115)					12205320
iii) Adal S.F. (115)					208,1772
Total P-12					147,32,482
Less 0.02% below on re					
Agg. (115)					294620
P-12					1,47,29,5422

Continuation

Continuation