

SCHEME HEAD:- MMSY (NOB BRICKS)

Name of work:- Constn of Road from NH-28 to CHHARATHI
Sikkani, Khera Tola.

Schedule XLV-Form No. 134

Agency:- MLC North Bihar Constn Corporation.

R.O.D work Division-1910palgani-2 **DIVISION**

Manjha. **SUB-DIVISION**

MEASUREMENT BOOK

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of acct.					
(1/1) Constn of rubble mason pillar as per Spec - do -					
Qty vide TMBP-2 Item No (2)					
= 5 Nos @ Rs. 1781.96/No =					8910/-
(2/2) Clearing & grubbing Road lower including uprooting as per TMBP					
Qty vide TMBP (1) Item No (1)					
= 0.48 Hec @ Rs. 49496.70/Hec					
					= 23758/-
(3/2) Dismantling of Existing of structure like columns, Bridges retaining wall as per TMBP - do -					
Qty vide TMBP-3 Item No (5)					
= 11.34 m ³ @ Rs. 332.95/m ³					
					= 3776/-
(4/5) Removing all types of Hume pipes and stacking including Barricade - do -					
Qty vide TMBP-3 Item No (6)					
= 5 Nos @ Rs. 228.68/No.					
					= 1143/-

Continuation

37587/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/6 Construction of Embankment with approved material - do -					
Qty vide TMBP-5 Item No. (11)					
= 69.71 m ³ @ Rs. 40.41/m ³					2797.20
					2817/-
6/7 Excavation for Roadway in soil using manual means for carrying of cut - do -					
Qty vide TMBP-6 Item No. (4)					
= 426.00 m ³ @ Rs. 122.15/m ³					52036/-

7/8 Construction of Embankment with approved material load from 100mm - do - as per T/S - do -					
Qty vide TMBP-7 Item No. (15)					
= 354.37 m ³ @ Rs. 169.23/m ³					59970/-

8/9 Excavation of road way in soil using manual means - do -					
Qty vide TMBP-2 Item No. (3)					
= 115.36 m ³ @ Rs. 74.10/m ³					8547.20
115.35 m³					8548/-

9/10 Construction of Gravel / Soil Aggregate base by providing - do -					
Qty vide TMBP-6 Item No. (12)					

Continuation

160937.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$= 460.62 \text{ m}^3 @ \text{Rs. } 2943.42/\text{m}^3$					$= 1355788$
(10/11) Providing & laying spreading and compacting WBM cur-TT do					
Qty Wide TMBP-63mm No. (3)					
$= 236.25 \text{ m}^3 @ \text{Rs. } 4200.35/\text{m}^3$					$= 994560$
(11/12) Providing & laying of Typical mmuay Interlocking Road-do					
Qty Wide TMBP-2 9mm No. (4)					
$= 2 \text{ No} @ \text{Rs. } 10976.06/\text{No}.$					$= 21952/-$

~~Base~~ Culvert:-

(12/25) Earthwork in Excavation for structure -do-					
Qty Wide TMBP-3 9mm No. (4)					
$= 40.74 \text{ m}^3 @ \text{Rs. } 260.99/\text{m}^3$					$= 10616/-$

(13/26) Providing concrete for plain reinforced on pr. TB-do-					
Qty Wide TMBP-4 9mm No. (8)					
$= 28.40 \text{ m}^3 @ \text{Rs. } 6156.16/\text{m}^3$					$= 174835/-$

(14/28) Providing & laying reinforced cement concrete pipe NP-3 for Culvert -do-					
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Continuation

2718698-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. wide TMBP-4 Stump No (10)					
= 7.50m @ Rs. 3523.14/m					26423/-
15/31 Back filling behind abutment					
wing wall and return wall do					
Qty. wide TMBP-4 Stump No (9)					
= 3.15m ³ @ Rs. 732.32/m ³					2307/-
					2747428
					2747449
					1925
(+) Add 12% cost on total					329691/-
(+) Add 1% labour cost					27474/-
					3104618/-
					3104593
(-) Less 0.07% as per Agg. rate					2115/-
					3102445
					3102419
					3104593
					05/01/22
					05/01/22