

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of the Road -	Durgam Cheruvu Bypass				Balia
	More to High School Huda Hudc				
	to Mehgaul Simantak, 16				
	Aroci Block.				
Agency -	Suryee Constructions				Minapur
Agreement No.	MMSY/MDB (BRIC)-18/2023-24				
Date of work order	11-09-2023				
Date of Completion	10-09-2024				
	<u>Detailed m/s</u>				
①	Construction of subgrade in				
	E/Shoulders - as per				
	S of BIR				
Adjacent to WB on Gr3	2 x 45 x 30m x 1.13 x 0.075 = 228.33m ³				3
	2 x 1 x 28.0 x 1.13 x 0.075 = 4.25m ³				
	= 233.58 m ³				
	2531.45				
②	Construction of Granular sub				
	base by bonding well graded material.				
C.C.	2 x 28 x 30m x 0.375 x 0.10 = 63.0m ³				
	2 x 1 x 10m x 0.375 x 0.10 = 0.75m ³				
Impervious concrete	10 x 3.0 x 1.00 x 0.10 = 3.0m ³				
	25 x 2.0 x 2.0 x 0.10 = 10.0m ³				
	15 x 3.0 x 1.50 x 0.10 = 2.25m ³				
	5 x 5.0 x 3.0 x 0.10 = 7.50m ³				
	8 x 3.0 x 2.00 x 0.10 = 4.80m ³				
	= 91.30m ³				
	L 91.03m ³				

MATERIAL STATEMENT	
①	Stn Aggregate = 81.50 m ³
②	Coarse sand = 34.96 + 47.52 + 114.88 m ³
③	Portum's Band 551 = 4.48 m ³
④	Portum's Band 600 = 1.42 m ³
⑤	Portum's Band 90 = 10.01 m ³
⑥	Structure = 142.31 + 64.60 = 206.91 m ³
⑦	Bricks = 123750 + 47225 = 170975 No
⑧	Local sand = 30.60 m ³
⑨	ceef = 17.82 m ³ + 12.98 + 24.30 m ³ = 55.10 m ³