

Station of work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work -	L050	Wazirgah T Aly			
	Station to Naudiko				
Agency -	Shailendra Kumar				
Agg NO -	13/HR	1480	2024-25		
Doc -	28.10.24				
Toc -	27.7.25				
Date of Measurement -					
(1)	Clearing & grubbing				
	road land.				
	2	63.00	25.00	0.750	$= 2362.50 \text{ m}^2$
		$2362.50 \text{ m}^2 \div 10000 = 0.24 \text{ Ha}$			
(2)	Const. of Gully				
	providing well graded				
	material.				
	10	20.00	2.10	0.175	$= 38.50 \text{ m}^3$
	8	15.00	1.90	0.175	$= 39.90 \text{ m}^3$
MAS 25/02/24 AE	12	12.00	2.00	0.175	$= 25.20 \text{ m}^3$
	15	10.00	1.70	0.175	$= 44.625 \text{ m}^3$
	8	7.00	1.70	0.150	$= 14.28 \text{ m}^3$
	10	12.00	1.40	0.150	$= 25.20 \text{ m}^3$
					19.80
					182.30

Continuation



Particulars	Details of actual measurements				Quantity in m³
	H ₁	L	B	T	
(3)	Providing laying				
	150 mm thick base layer				
	grade - 2 material				
	10x	15.00x	1.40x	0.075	= 11.25 m³
	8x	10.00x	1.40x	0.075	= 10.24 m³
	12x	15.00x	1.60x	0.075	= 21.60 m³
	15x	14.00x	1.90x	0.075	= 29.925 m³
	11x	17.00x	1.50x	0.075	= 21.03 m³
	12x	15.00x	1.60x	0.075	= 21.60 m³
					115.605 m³
(4)	Providing laying				
	Spreading and				

Compacting grade-2 material					
	20x	13.00x	1.70x	0.075	= 30.60 m³
	15x	10.00x	1.60x	0.075	= 18.00 m³
Checked by 25/01/18 R	12x	15.00x	1.90x	0.075	= 25.65 m³
	10x	14.00x	1.70x	0.075	= 17.85 m³
	14x	20.00x	1.50x	0.075	= 31.50 m³
	15x	10.00x	1.70x	0.075	= 19.125 m³
					142.725 m³
(5)	Providing and				
	applying prime coat				
	with bitumen				
	emulsion SS-1				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10	25.00	2.20		550.00 m^2
	10	12.00	2.10		252.00 m^2
	8	9.00	1.90		136.80 m^2
	15	20.00	1.70		510.00 m^2
	14	15.00	2.30		483.00 m^2
					1931.80 m^2
(6)	Providing and applying				
	tack coat with				
	bituminous emulsion				
	Rs-1.				
	20	25.00	3.75		1875.00 m^2
	20	25.00	3.75		1875.00 m^2
	20	25.00	3.75		1875.00 m^2
	3	25.00	3.75		281.25 m^2
					5906.25 m^2
Add for extra widening 1% =					59.06 m^2
					5965.31 m^2
(7)	Providing and laying				
	Semi dense bituminous				
	20	25.00	3.75	0.025	46.875 m^3
Check Note 25/02/16	20	25.00	3.75	0.025	46.875 m^3
	20	25.00	3.75	0.025	46.875 m^3
	3	25.00	3.75	0.025	7.031 m^3
					147.656 m^3
Add for extra widening 1% =					1.476 m^3
					149.132 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8)	Supply and providing				
	NP3 300mm dia				
	House pipe.				
	3 Nos x 2.50				22.50 M
(9)	ken stone				
	3.00 No				
(10)	200mm Stone				
	8.00 No				
(11)	Direction and place				
	identification				
	Signs.				
	2.880 Nos				
(12)	600 mm equilateral				
	f triangle.				
	8.00 Nos				
(13)	600mm circular				
	3.00 Nos				
(14)	600mm x 450mm				
	rectangular.				
	4.00 Nos				
(15)	900mm side octagon.				
	2.00 Nos				
(16)	Planting of trees				
	by the road side				
	70.00 each				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17)	Road marking with hot applied thermo plastic				
	3X	63m	25.00m	0.10m	315.45 m ³
(18)	Const. of Subgrade and another shoulder with approved material.				
	2X	63m	25.00m	0.70m x 0.30m	708.75 m ³
(2)	100m	Lead	708.75	of 80%	567.00 m ³
(22)	100m	Lead	708.75	of 20%	141.75 m ³
Checked 25/06/19 J.E. 11/11/19 15/02/19 OK					

Continuation