

1st on A/C Bill

1

Name of Work - Construction of Road from Mathadhi
 Situation of Work - to Bancaid mutharim
 Agency by which work is executed - mathadhi alone
 Date of Measurement -
 No. and date of agreement - 545 BPL/RMEN/22 22-21
 (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.	
Airway:	Ind Nasiyathat Bhatwaria, Bettiah Dih			
Date of start:	26.3.2021			
Date of comp:	25.3.2021			

(1) construction of Reference Pillar

$$\text{Belt space per pillar} = \text{ds}$$

$$45 \times 30 = 1350 \text{ m}$$

$$1 + 10 = 10 \text{ m}$$

$$1350 \text{ m} \times 10 \text{ m} = 13500 \text{ m}^2$$

(2) construction of Reference pillar

$$\text{Belt space per km} = \text{ds}$$

$$1.36 \text{ km}$$

$$(3) carrying capacity road bed$$

$$\text{inches} = \text{ds}$$

$$2 \times 45 \times 30 \times 15 = 4050 \text{ m}^2$$

$$2 \times 1 \times 10 \times 1.5 = 30 \text{ m}^2$$

$$4080 \text{ m}^2$$

$$0.408 \text{ ha}$$

(4) carrying capacity mm tray

information sign board ds -

1 WD

(5) amt of embankment with ult

from borrow pit land to main

ds

Attested
 Akash
 07.01.22
 EXECUTIVE ENGINEER
 R.W.D. Works Div Bara

Continuation

ABSTRACT OF WORK
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) width of reference survey					
Bench mark pillar	—	abs	—		
at width mm	—	—	—		
b-1 of T.M.P. =	1.36 km				
Q) m 11365.76 km → 14097.0					
(2) width of reference pillar/Brake					
on the track	—	abs	—		
at width mm	—	—	—		
b-1 of T.M.P. =	1.36 km				
Q) m 10634.1 km → 1469.0					
(3) change in bed level					
in bed width — abs	—	—	—		
at width mm	—	—	—		
b-1 of T.M.P. =	0.409 km				
Q) m 51133.76 km → 20862.0					
(4) change in bed level					
sign forward	—	abs	—		
at width mm	—	—	—		
b-1 of T.M.P. =	1.40				
Q) m 11457.58 km → 11459.0					
(5) embankment with					
soil at from bottom level 100 M	—	—	—		
at width mm	—	—	—		

-Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
b-4 of Trm B = 362.3 m ²					
(@ M 17x.94/m ²) → 64615.W					
(6) combination of embankment with soil cut from borrow pit bedrock					
g side slope - 7 b-					
b-4 of Trm B = 703 m ²					
(@ M 13x.84/m ²) → 110171.W					
(7) cuttal with grade & borrow shoulder with soil cut - dr -					
g side slope - 8					
b-4 of Trm B = 1304.86 m ²					
(@ M 17x.58/m ²) → 230412.W					
(8) excavation for roadway in soil with manured manure-dr					
g side slope - 9					
b-4 of Trm B = 741.55 m ²					
(@ M 20x.16/m ²) → 5528.W					
(9) combination F.v.B gravity I materials - dr					
g side slope - 10					
b-5 of Trm B = 447.72 m ²					
(@ M 20x.83/m ²) → 137829.W					

Continuation

C.I. 1844822.W

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Affested
Aug 24
07.01.22

EXECUTIVE ENGINEER
R.W.C. Works by Sarah