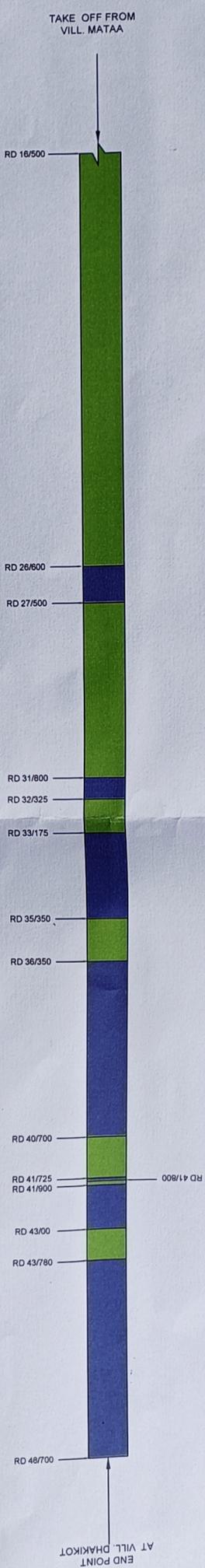


LAYOUT PLAN FOR CONSTRUCTION OF ROAD FROM MARI TO DHAKIKOT-II, PACKAGE NO. JK 14-560, STAGE-Ist, PHASE-XI,  
 LENGTH=32.200 KM UNDER PMGSY DIVISION MAHORE, DISTRICT REASI



FOREST AREA DETAILS:-

AREA DETAIL OF ROAD	LENGTH(M) X WIDTH(M)	AREA in Sqm.
RD 16/500 TO 26/600	10100 X 6.0	60600
RD 27/500 TO 31/800	4300 X 6.0	25800
RD 32/325 TO 33/175	850 X 6.0	5100
RD 35/350 TO 36/350	1000 X 6.0	6000
RD 40/700 TO 41/725	1025 X 6.0	6150
RD 41/900 TO 41/900	100 X 6.0	600
RD 4300 TO 43/780	750 X 6.0	4500
<b>TOTAL-A=</b>		<b>108930 Sqm.</b>

DUMPING AREA DETAIL	LENGTH(M) X WIDTH(M)	AREA in Sqm.	DUMPING AREA DETAIL	LENGTH(M) X WIDTH(M)	AREA in Sqm.
1) RD 16/500	20 X 25	500	14) RD 24/250	20 X 20	400
2) RD 16/775	20 X 25	500	15) RD 24/700	20 X 20	400
3) RD 17/125	20 X 25	500	16) RD 25/000	20 X 20	400
4) RD 18/500	20 X 25	500	17) RD 25/625	20 X 20	400
5) RD 18/500	20 X 25	500	18) RD 26/500	20 X 20	400
6) RD 19/275	20 X 25	500	19) RD 27/500	20 X 20	400
7) RD 19/275	20 X 25	500	20) RD 28/000	20 X 20	400
8) RD 20/725	20 X 25	500	21) RD 28/000	20 X 20	400
9) RD 21/100	20 X 25	500	22) RD 28/750	20 X 20	400
10) RD 21/500	20 X 25	500	23) RD 29/400	20 X 20	400
11) RD 22/700	20 X 20	400	24) RD 29/700	20 X 20	400
12) RD 23/000	20 X 20	400	25) RD 30/400	20 X 20.9	418
13) RD 23/000	20 X 20	400	26) RD 35/525	22 X 26	572
<b>TOTAL-A=</b>		<b>108930 Sqm.</b>	<b>TOTAL-B=</b>		<b>11594 Sqm.</b>

TOTAL AREA = A+B = 108930 Sqm. + 11594 Sqm. = 120520 Sqm = 12.052 Hectares

LEGEND:-

1) FOREST LAND (M WIDE)	
2) STATE/PRIVATE LAND	

5.6  
 (pmgsy)

Assistant Executive Engineer,  
 PMGSY Sub Division  
 ARNAS

*[Signature]*

## ROAD COMPONENTS AND AREA CALCULATION



### Area Calculation :-

Area for construction of road= 18155 m x 6.0 m =	108930 Sqm.
Area of Dumping Yard 1 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 2 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 3 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 4 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 5 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 6 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 7 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 8 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 9 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 10 = 25 m x 20 m =	500 Sqm.
Area of Dumping Yard 11 = 20 m x 20 m =	400 Sqm.

Area of Dumping Yard 12 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 13 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 14 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 15 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 16 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 17 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 18 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 19 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 20 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 21 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 22 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 23 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 24 = 20 m x 20 m =	400 Sqm.
Area of Dumping Yard 25 = 20 m x 20.9 m =	418 Sqm.
Area of Dumping Yard 26 = 22 m x 26 m =	572 Sqm.

Total area for the construction of Road and 26  
Nos. Dumping Yards in Forest = 120520 Sq. m.  
= 12.052 Ha.

### LEGEND:-

Drain	
Shoulder	
Carriage Way	

J.E  
(pmgsy)

Asstt. Executive Engineer,  
PMGSY Sub Division  
ARNAS