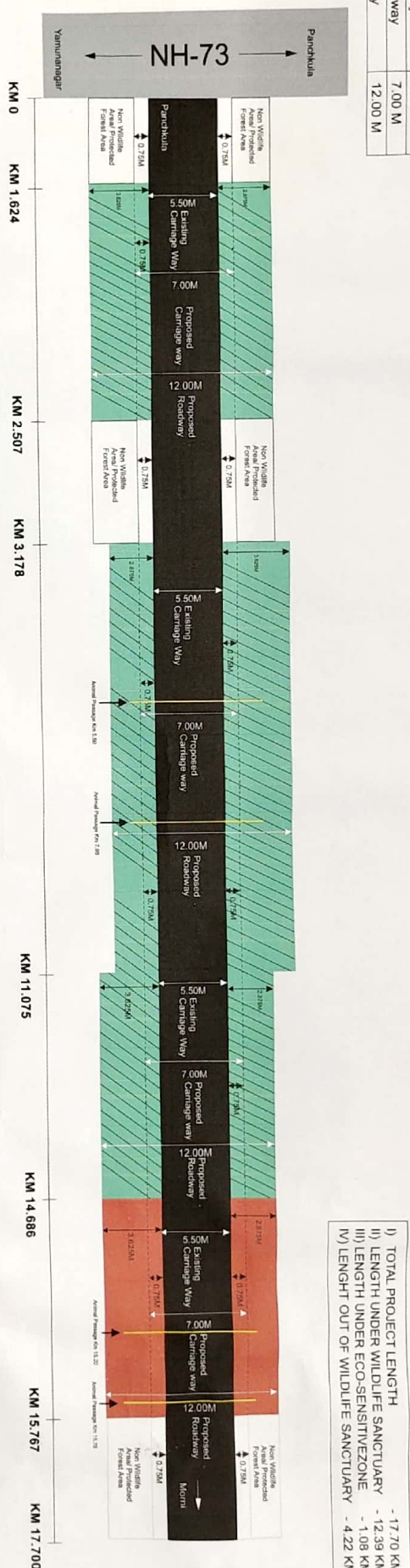


1	Existing Carriageway	5.50 M
2	Proposed Carriageway	7.00 M
3	Proposed Roadway	12.00 M

Layout Plan for Khol Hai Raitan Wildlife Sanctuary and Eco-Sensitive Zone to be diverted for widening & Strengthening of road (MDR-118) from Sector- 32, Panchkula to Morni Road (From KM 0 to 17.700 KM) in Distt. - Panchkula (HR).



i) TOTAL PROJECT LENGTH	- 17.70 KM
ii) LENGTH UNDER WILDLIFE SANCTUARY	- 12.39 KM
iii) LENGTH UNDER ECO-SENSITIVE ZONE	- 1.08 KM
iv) LENGTH OUT OF WILDLIFE SANCTUARY	- 4.22 KM

Area covered in Wildlife sanctuary

Length in Meters	Left Side Area Covered	Right Side Area Covered
883M (1624M to 2507M)	883M X 2.875M = 2538.63 SQMT	883M X 3.625M = 3200.88 SQMT
7897M (3178 to 11075M)	7897M X 3.625M = 28626.63 SQMT	7897M X 2.875M = 22703.88 SQMT
3611M (11075M to 14686M)	3611M X 2.875M = 10381.63 SQMT	3611M X 3.625M = 13089.88 SQMT
	Total = 41546.89 SQMT	Total = 38994.64 SQMT
Total Area Covered under Wildlife Sanctuary	Total = 41546.89+38994.64 SQMT = 80541.77 SQMT or 8.054 Hectare	

Area covered in Eco-Sensitive Zone

Length in Meters	Left Side Area Covered	Right Side Area Covered
1081M (1468M to 15767M)	1081M X 2.875M = 3107.88 SQMT	1081M X 3.625M = 3918.63 SQMT
Total Area covered in Eco-Sensitive Zone	Total = 3107.88+3918.63 SQMT = 7026.51 SQMT or 0.703 Hectare	

Project Summary

Area Inside Wildlife sanctuary	Area Under Eco Sensitive Zone	Area Outside Wildlife	Total Project Area
8.054 Hectare	0.703 Hectare	2.748 Hectare	11.505 Hectare

Area Outside Wildlife Sanctuary and Eco Sensitive Zone

Length in Meters	Left Side Area Covered	Right Side Area Covered
1624M (0 M to 1624M)	1624M X 3.250M = 5278 SQMT	1624M X 3.250M = 5278 SQMT
671M (2507 M to 3178M)	671M X 3.250M = 2180.75 SQMT	671M X 3.250M = 2180.75 SQMT
1933M (15767 M to 17700M)	1933M X 3.250M = 6282.25 SQMT	1933M X 3.250M = 6282.25 SQMT
	Total = 13741.00 SQMT	Total = 13741.00 SQMT
Area Outside Wildlife Sanctuary and Eco Sensitive Zone	Total = 13741+13741 SQMT = 27482.00 SQMT or 2.748 Hectare	

Legends	Eco sensitive zone	Wildlife Sanctuary Area	Existing Carriage Way

NOTES:-

- * Drawing and dimensions are only to be read and not scaled.
- * Unless otherwise mentioned, All dimensions are given in meters.
- * This drawing shall be read in conjunction with relevant architectural, structural and services drawings.
- * All levels given in drawing are with reference to the road level as benchmarked at site.

Executive Engineer,
Prov. Dmt., Hk. PWD BSR, Br.,
Panchkula

Divisional Forest Officer,
District Forest Office,
Panchkula