कार्य का नाम :--

जनपद पौड़ी गढ़वाल के विधानसभा क्षेत्र लैन्सडौन के विकास खण्ड नैनीडांडा के अन्तर्गत खंडोलिया खेत से कौला —पुलटण्डा तक मोटर मार्ग का नव निर्माण कार्य। लम्बाई 4.00 किमी0।

Performa for comparison between identified alignments

S.N	7.14. S. 20.7. (1) C. 10.7. (1)	Alignment No-1	Alignment No-2
1	Topography	This alignment start from km 204 of Haldukhal- Nainidanda motor road	This alignment star
2	Length of Road	4.00Km	4.00Km.
3	Bridging requirement No. and Length	Nil	Nil
4	Geometric		1111
	(a) Gradients	1:24 Fall 1:40 Rise	1:20 Fall 1:24 Rise
	(b) Curves, H.P Bends	3H.P Bend	7 H.P Bend
5	Existing Means of communication, mule path, jeep, Tracks etc.	Nil	Nil
6	Right of way, bringing out. construction on account of built up areas, monuments and other structures.	Road passing through middle & hill forest land & cultivated land & any ther mountins and structure.	Road passing through middle & hill forest land & cultivated land & any ther mountins and structure.
7	(a) Terrain & Soil Condition.	Hilly tarain field local villages	Hilly tarain field local villages
	(vi) Cliffs and gorges.(vii) Drainage characteristics of the area including supceptibility to flooding .(viii) General elevation of the road indicating maximum and minimum height negotiated by main ascends and discends.(ix) Variations extants and types.	The ball of the same	Nil
8	Climate Condition:(a) Temperature Monthly max. & min. reading.(b) Rainfall data average annual peak intensities monthly distribution (to the extent available) .(c) Snowfall data average annual peak intensities monthly distribution (to the extent available) .(d) Wind direction and velocities.(e) Fog Condition.(f) Exposure to sun.(g) Unusual weather condition like cloud brust etc.	(a)Temperature mently max 25°C. (b)Temperature mently min 4°C (c) No Snow fall	(a)Temperature mently max 25°C. (b)Temperature mently min 4°C (c) No Snow fall
	Facilities resources. (a) Landing ground. (b) Dropping Zone. (c) Food stuffs. (d) Labour local availability and need for import. (e) Construction material (Timber, Bamboo, Sand, Stone, Shingle etc. extentof their availability and lead involved.	Nil Nil Nil Available Available	Nil Nil Nil Available Available

	import. (e) Construction material (Timber, Bamboo, Sand, Stone, Shingle etc. extent of their availability and lead involved.	Available	Available
10	Value of land, agricultural land, Irrigated land, bult up land, forest land etc,	10.00 Lacs	10.00 Lacs
11	Approximate Const. Cost.	72.00 Lacs	72.00 Lacs
12	Access point indicating possibility of induction of equipment.	Nil	Nil
13	Period required for construction.	One Year	One Year
14	Strategic Consideration.		
15	Important villages, towns and markets centers to be connected.	Kola malla, Kola talla, Pultanda	Kola malla, Kola talla, Pultanda
16	Recreational potential.	Nil .	Nil
17	Economic Factors: (a) Population served by the alignment.	The proposed alignment linked up Kola malla, Kola talla, & Pultanda From Huldukhal to Nainidana M/road	alignment linked up Kola malla, Kola talla, & Pultanda From Huldukhal to Nainidana M/road
	(b) Agricultures and economic potential of the area.	Good Scope of agriculture & & Horticultur	The state of the s
18	other major development projects being taken up electric projects etc.	Nil	Nil
191	(i) Misc. Such as camping sites (ii) Law and other problem (iii) Royalty	Nil Nil Nil	Nil Nil Nil
	construction of work.	Available One Year	Available One Year
20	Total No. of trees to be removed.	73	73
21	Average Density of forest cover.		#i
22	Total No. of Merits	3	3
23	Total No. of Demerits	Nil	3

RECOMMENDATIONS:

Alignment no. () Recommended for approval being more economical, useful & technically feasible.

A.A.E/J.E. P.D, P.W.D. Lansdowne

सहस्रकारिक Engineer बाल्न P.D. P.W.D. Lansdowne Previous Engineer Previous Engineer D. P. Mansydowne