

परियोजना का नाम :- जनपद पौड़ी गढ़वाल में नगर पंचायत सतपुली सीमान्तर्गत नगरीय टोस का अपशिष्ट प्रबन्धन हेतु टोस अपशिष्ट का प्रसस्करण एवं वैज्ञानिक निस्तारण हेतु 0.600 हे० भूमि निर्माण हेतु वन भूमि हस्तान्तरण प्रस्ताव।

Performa for comparison between identified alignments

Sr. No.	Item	Propossed site	
		Propossed site 1	Propossed site 2
1	Details of route, vis-à-vis topography of the area Main features and description of the alignment.	Alignment takes off 2 Km Ahead From Nagar Panchayat Satpuli Office. (Raitpur raod)	Alignment takes off 2 Km Ahead From Nagar Panchayat Satpuli Office. (Raitpur raod)
2	area of the alignment	27X12.50 = 337.50 Sqm.	27X12.50 = 337.50 Sqm.
3	Geographical Data	GPS A- 29°54'28"N 78°42'34.3"E B- 29°54'27.5"N 78°42.35"E C- 29°55'0.0"N 78°43'15.18"E D- 29°54'26.87"N 78°42.39.11"E	
4	Terrain and soil condition 1. Geology of the road.	E&B, OR, HR	E&B, OR, HR
5.	Nature of soil		
	A. Earth and boulders.	70%	60%
	B. Hard rock/Shale	20%	30%
	C. Medium rock/ Shale.	10%	10%
	D. VHR/VHS.	NIL	NIL

6.	Propossed site bringing out construction Approximate area and value i Irrigated Cultivated Land ii Un irrigated Cultivated Land iii Civil soyam U.K Govt Land. iv Van Panchayat Land v Reserve Forest land Total area	Nil Nil Nil 0.600 Ha. Nil 0.600 Ha	Nil Nil Nil 0.600 Ha. Nil 0.600 Ha
7.	A. Availability of SWM Trenching Ground construction materials. B. Location of quarries. C. Average leads.	Locally available. Expected on the site As per P.W.D. Block S.O.R.	Locally available. Expected on the site As per P.W.D. Block S.O.R.
8.	Facilities/ Resources A. Landing ground. B. Dropping zone. C. Food stuffs. D. Labour locally available or need of import. E. Construction materials, F. Timber, Bamboo, Sand, Stone, Shingle, shingle, Grit etc. extent of their availability & lead involved.	Nil Nil Satpuli 50% Labors Available Locally and rest From Nepal Stone , sand & stone ballastMostly Available With In 30-50 Kms	Nil Nil Satpuli 50% Labors Available Locally and rest From Nepal Stone Mostly Available With In 50-80 Kms
9.	Access point indicating possibility of equipment Climate conditions.	satpuli	satpuli
10.	A. Temperature maximum & minimum. B. Rainfall data average annual peak intensities, C. Length of Trenchig ground covered by snow average and period. D. Wind direction and velocities. E. Fog conditions. F. Exposure to Sun.	Max 38 C, Min 4 C 1275 mm Nil From North and South with moderate velocity Negligible Well expose to sun	Max 38 C, Min 4 C 1275 mm Nil From North and South with moderate velocity Negligible Well expose to sun
11	Drainage characteristics of the area indicating susceptibility to damage.	Good natural drainage, hence susceptibility to damage in minimum.	Good natural drainage, hence susceptibility to damage in minimum.
12	Length of land slides.	Nil	0.01 km
13	Length of unstable areas.	Nil	0.015 km

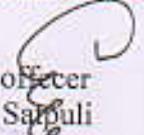
14	Length of heavy snow covering	Nil	Nil
15	Length of marshy and flooded areas.	Nil	Nil
16	Length of position with loose rocks.	Nil	NIL
17	Period required for construction.	09 month (working season)	09 month (working season)
18	Vegetation extent/ type	Ordinary bushes	Ordinary bushes and some trees
Sr. No.	Item	Propossed site	
		Propossed site 1	Propossed site 1
19	Crident Aspect A Village following on or within. I 2Km. of the alignment. ii. 3Km to 7.000 Km. of the alignment.	NIL NIL	NIL NIL
20	Important villages, town / marketing center connected.	Satpuli	Satpuli
21	Extent of forest wealth.	Normal	Normal
22	Approximate cost of construction of each alignment	114. 00 (Lakh)	150. 00 (Lakh)
23	Total Number of Trees to be removed	00	100
24	Average Density of Forest Covered	Normal	Normal
25	Merits & Demerits.		
	A. Merits	1. city wastes/ Garbage will be disposed of scientifically. 2. Propossed site at stable area.	1. city wastes/ Garbage will be disposed of scientifically. 2. Propossed site at steep area.
	B. Demerits	N/A.	N/A.

RECOMMENDATIONS:

Propossed site no. (1) Recommended for approval being more economical, useful & technically feasible.


Add. Assistant Engineer
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