

SALIENT FEATURES

1. LOCATION

i)	State	:-	Arunachal Pradesh
ii)	District	:-	Longding
iii)	Town	:-	Longding (about 6 km from project area)
iv)	Access	:-	Nampong-Zedua village Road
v)	Nearby village	:-	Zedua
vi)	Geographical Coordinates	:-	Latitude = 26°52'59" N Longitude = 95°17'40" E
vii)	Toposheet Reference	:-	83 N/1, 83 N/5
viii)	Nearest Railhead	:-	Tinsukia (110 Kms)
ix)	Nearest Airport	:-	Dibrugarh (170 Kms)

2. HYDROLOGY

i)	Name of the Stream	:-	Tissing River
ii)	River Basin	:-	Disang River
iii)	Catchments Area	:-	116 km ²
iv)	Type of Stream	:-	Perennial
v)	Design Flood	:-	595 m ³ /s
vi)	Average Annual Inflow	:-	249.8 MCM
vii)	75% dependable inflow	:-	200.5 MCM
viii)	Design Discharge	:-	1.24 m ³ /s

3. TRENCH WEIR

i)	Shape	:-	Rectangular drop type
ii)	Length	:-	10 m
iii)	Width	:-	1 m
iii)	Discharge	:-	1.964 m ³ /s
iv)	Top level of trench	:-	EL 466 m