TOPO SHEETS 1:25,000 1:50,000

CONOUR

TIN

DEM

FILL SINKS

FLOW DIRECTION

FLOW ACCUMULATION

WATERSHED

DRAINAGE

SATELLITE IMAGERIES LISS+PAN

PROCESSING MERGING GEOCODING

LU/LC HYDRO-GEOMORPH SOILS

PROPOSITION OF STRUCTURES

DECISION RULE

OVERLAY OF STRUCTURES

PEOPLE'S PARTICIPATION AND ACCEPTANCE

DPR/ACTION PLANS

DIGITISATION OF TREATMENT MAPS

GEO-CODING OF MAPS

COMPARISION
Contour Map
SATELLITE IMAGE DRAPED OVER DEM
SATELLITE IMAGE DRAPED OVER DEM
DRAINAGE OVERLAYED ON SLOPE ASPECT
FLOW ACCUMULATION
LOCATION OF STRUCTURES PROPOSED BASED ON FIELD DATA
Land use / Land cover Map

- ✔ drain arc
- ✔ <all other values>
- ✔ DRAIN-ID
- ✔ Village Boundary
- ✔ Watershed Boundary
- ✔ Drainage
- ✔ Vegetative Barriers
- ✔ Stone Structures
- ✔ classified.img

Class Names:
- ✔ Builtup-Land
- ✔ Double cropped area
- ✔ Land with or without scrub
- ✔ Rabi Unirrigated Area