

ROAD LOCATION & DESIGN PROCESS

OFFICE

FIELD

COLLECT INFO
MAPS, ETC

ANALYSIS OF CRITERIA
RESOURCE OBJ.
CONTROL POINTS
e.g. LANDINGS, TERRAIN

PAPER ROUTE LOCATION

ECONOMIC ANALYSIS
of FEASIBLE ROUTES
SELECT ALTERNATIVE
for RECON

DESIGN
COST ESTIMATES

FINAL DOCUMENT

CONTROL PTS
VERIFICATION
AREA RECONNAISSANCE

ROUTE RECONNAISSANCE
TAG LINE LOCATION

TRAVERSING & X-SECTIONING

SLOPE
CONSTRUCTION
- STAKING

