



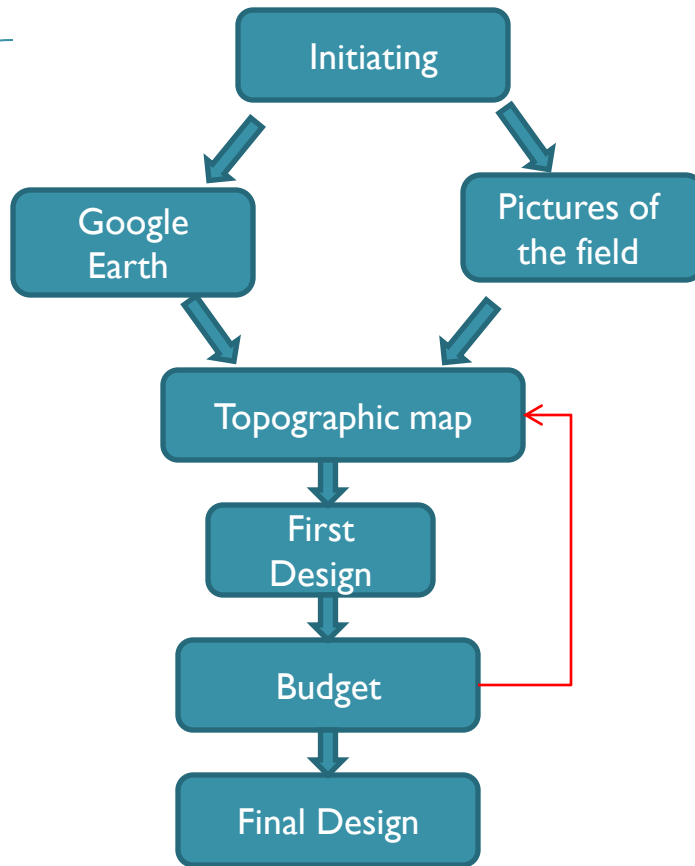
A.I.P. Design method

Over the horizon  
design

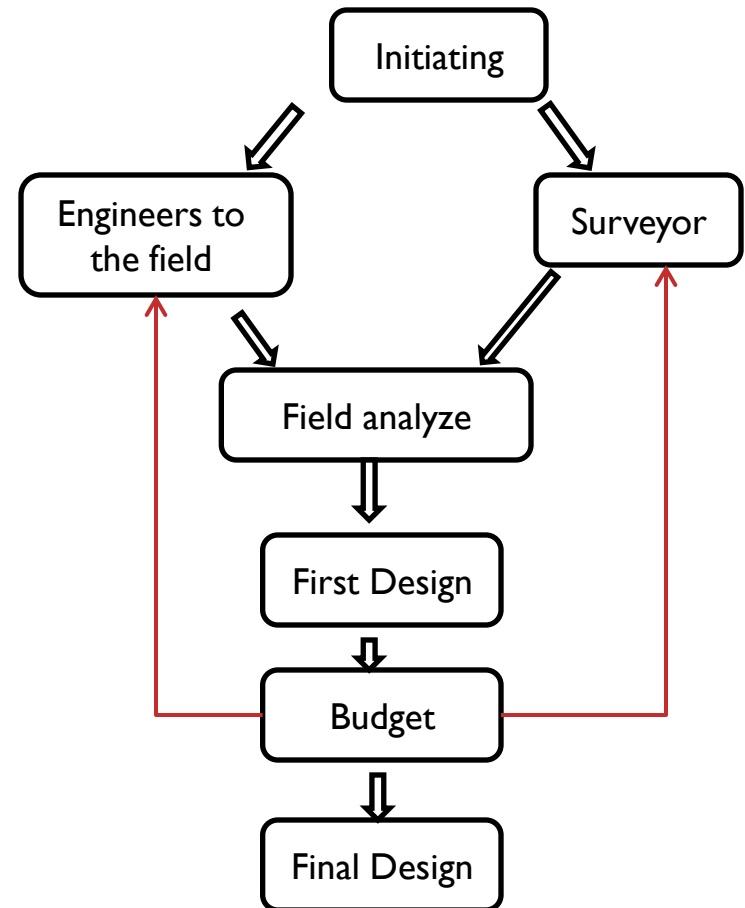
# The Design

From the Office

## A.I.P.



## Traditional





V.11

V.6

V.4

V.5

V.3

Waku Kungo

V.2

LC

V.1

From the pump

Globe  
mage

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# Comparison Table

Subject	Traditional design	A.I.P. design
Topographic map	surveyor	Google Earth
Field impression	Engineer to the field	Digital Camera
Changes	Engineer and surveyor to the field	E-mail
Cost of changes	High	Low
Main payment time	Beginning	After budget
Flexibility	Low	High
Design time	Long	Short
Cost	High	Low