

Bait Kahil land cover



Palestine Polytechnic University
 Civil and Architectural Engineering Department
 Civil Engineering and Infrastructure Branch

Legend

borders

Land Cover _ الغطاء الارضي

land cover

- Agr.Land With Natural Vegetation
- Colonies
- Discontinuous Urban Fabric
- Forest
- Fruit Trees
- Natural Grass Land
- Transitional Wood Land
- Vineyards

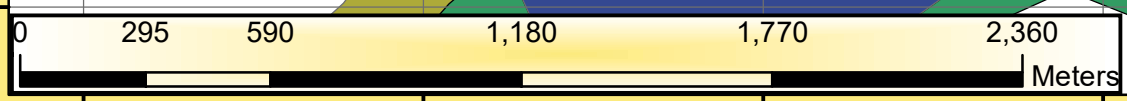
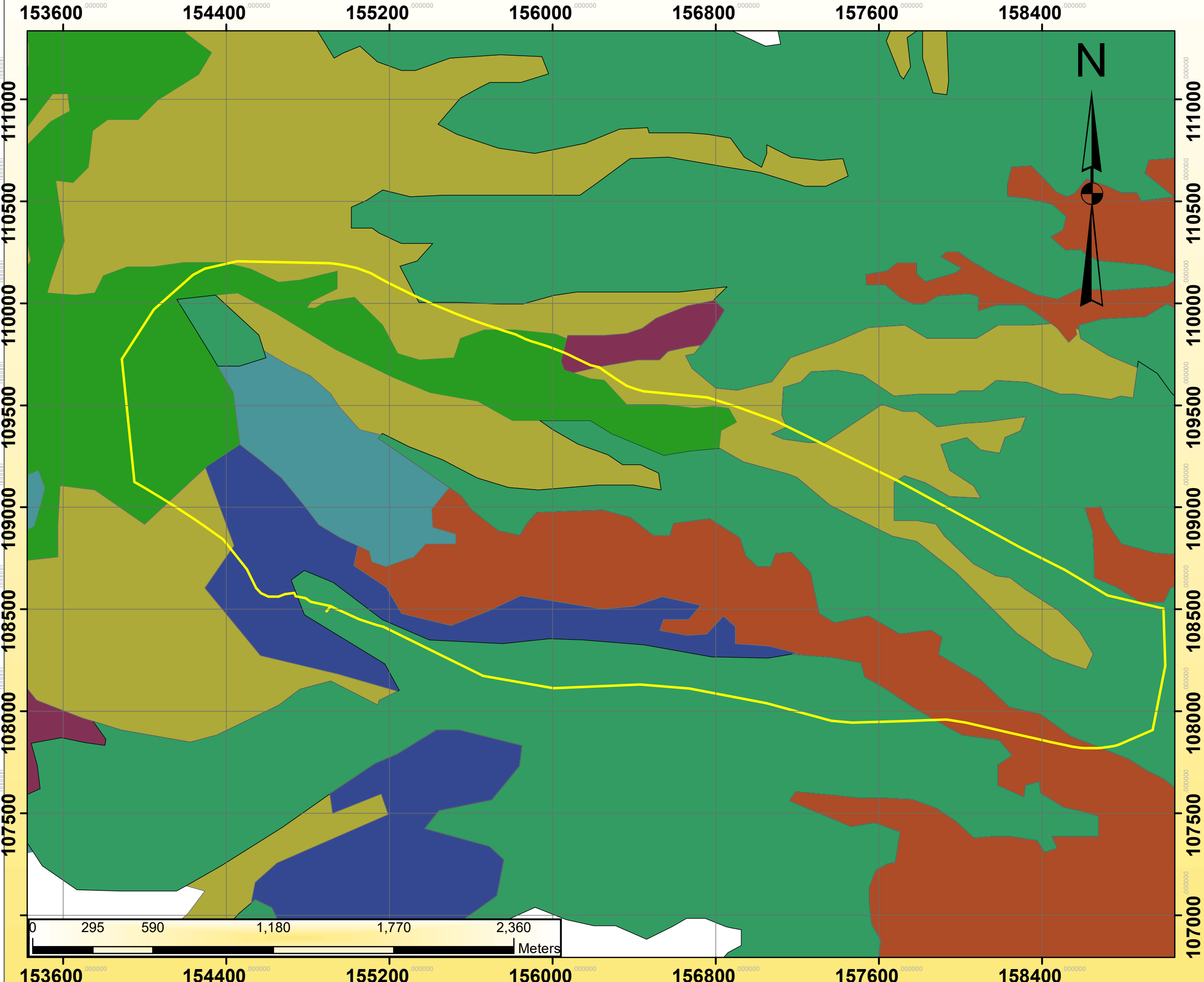
Project Title
 Design Bait Kahil wastewater
 collection system project

Fig. Num (2.3)

Project Team
 Eyas EL-Atawneh
 Shatha Shahateet

Supervisor
 Dr-Eng Itissam Abuiziah

Coordinate System: Palestine 1923 Palestine Grid
 Projection: Cassini
 Datum: Palestine 1923
 False Easting: 170,251.5550
 False Northing: 126,867.9090
 Central Meridian: 35.2121
 Scale Factor: 1.0000



Bait Kahil soil type



Palestine Polytechnic University

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Legend

— borders

Soil _ انواع التربة

SoilType_E

■ Brown Rendzinas And Pale Rendzinas

■ Terra Rossas, Brown Rendzinas And Pale Rendzinas

Project Title

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Fig. Num (2.4)

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154400

155200

156000

156800

157600

158400

159200

111000

110500

110000

109500

109000

108500

108000

107500

107000

N



111000

110500

110000

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107000

154400

155200

156000

156800

157600

158400

159200

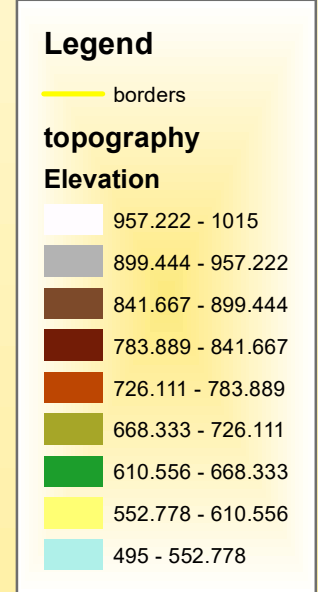


Meters

Bait Kahil Topography



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Fig. Num (2.5)

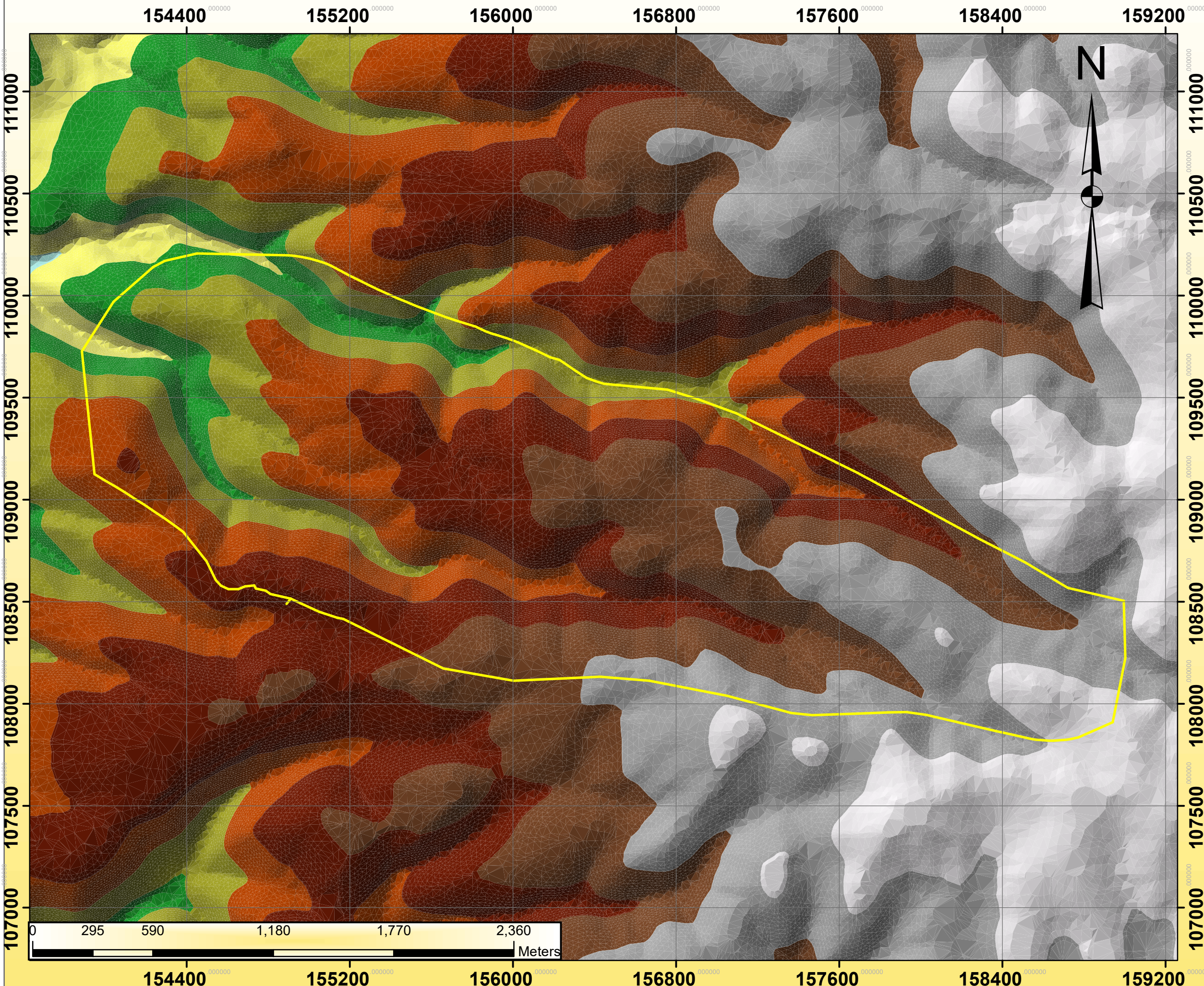
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Bait Kahil direction lines pipes



Palestine Polytechnic University
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Civil Engineering and Infrastructure Branch

Legend

- direction flow
- borders
- Latural pipe
- Sub main pipe
- Main pipe
- contour

Project Title

Design Bait Kahil wastewater collection system project

Fig. Num (4.1)

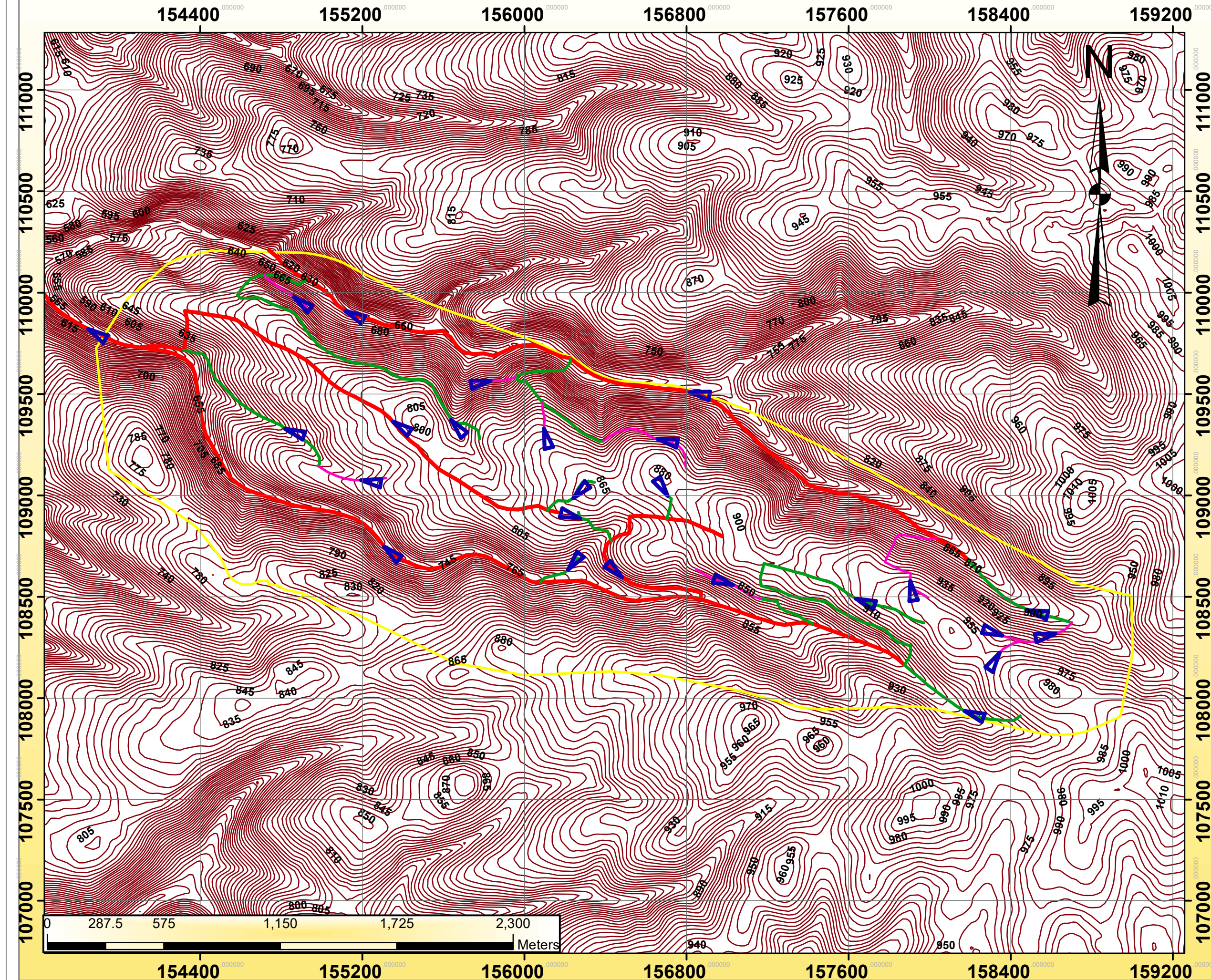
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Bait Kahil Divided Areas



Palestine Polytechnic University
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Civil Engineering and Infrastructure Branch

Legend

- borders
- Road
- Latural pipe
- Sub main pipe
- Main pipe
- divided area
- Manhole
- OUTlet

Project Title

Design Bait Kahil wastewater collection system project

Fig. Num (4.2)

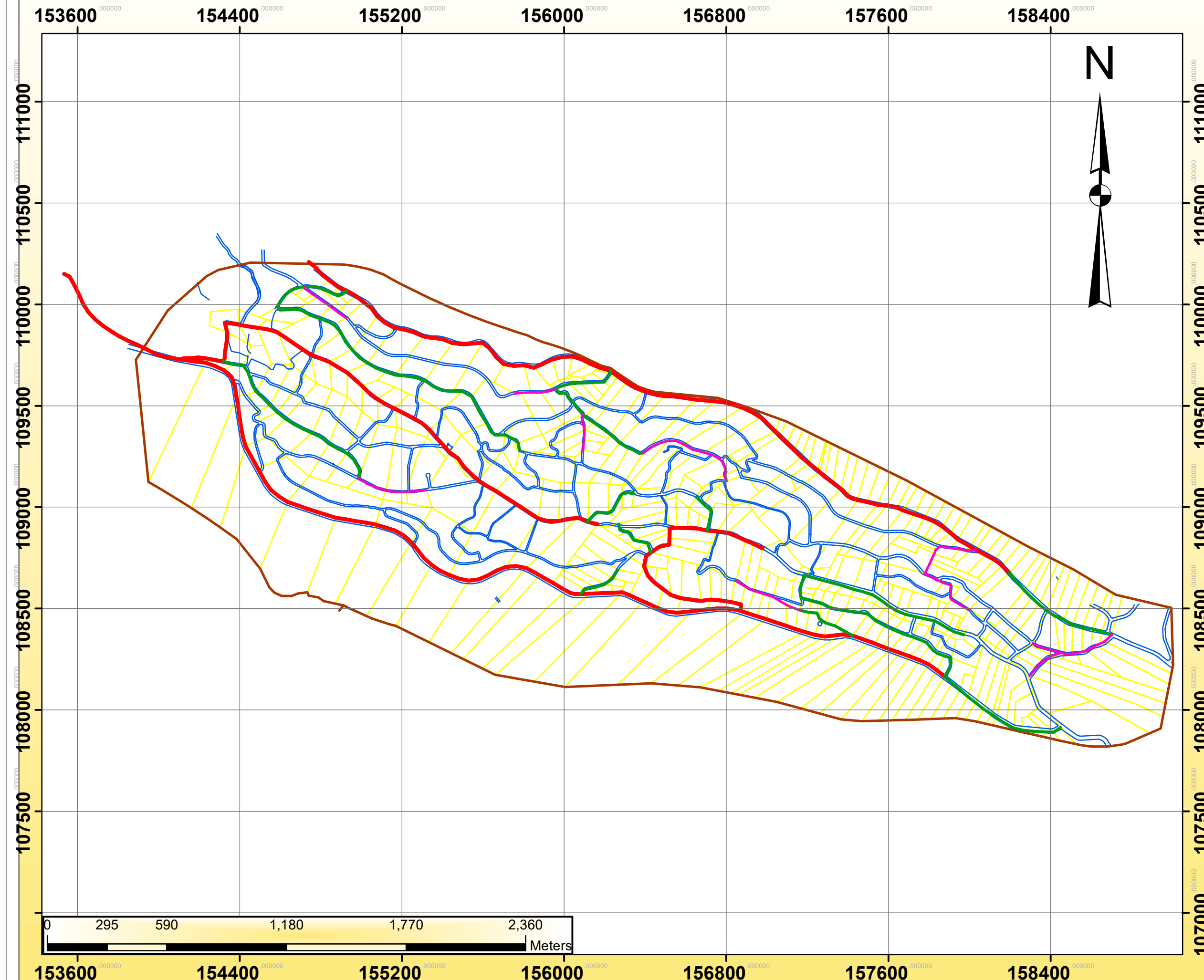
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Bait Kahil lines pipes names



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Legend

- borders
- lateral
- main
- sub_main
- Latural pipe
- Sub main pipe
- Main pipe

Project Title

Design Bait Kahil wastewater collection system project

Fig. Num (4.3)

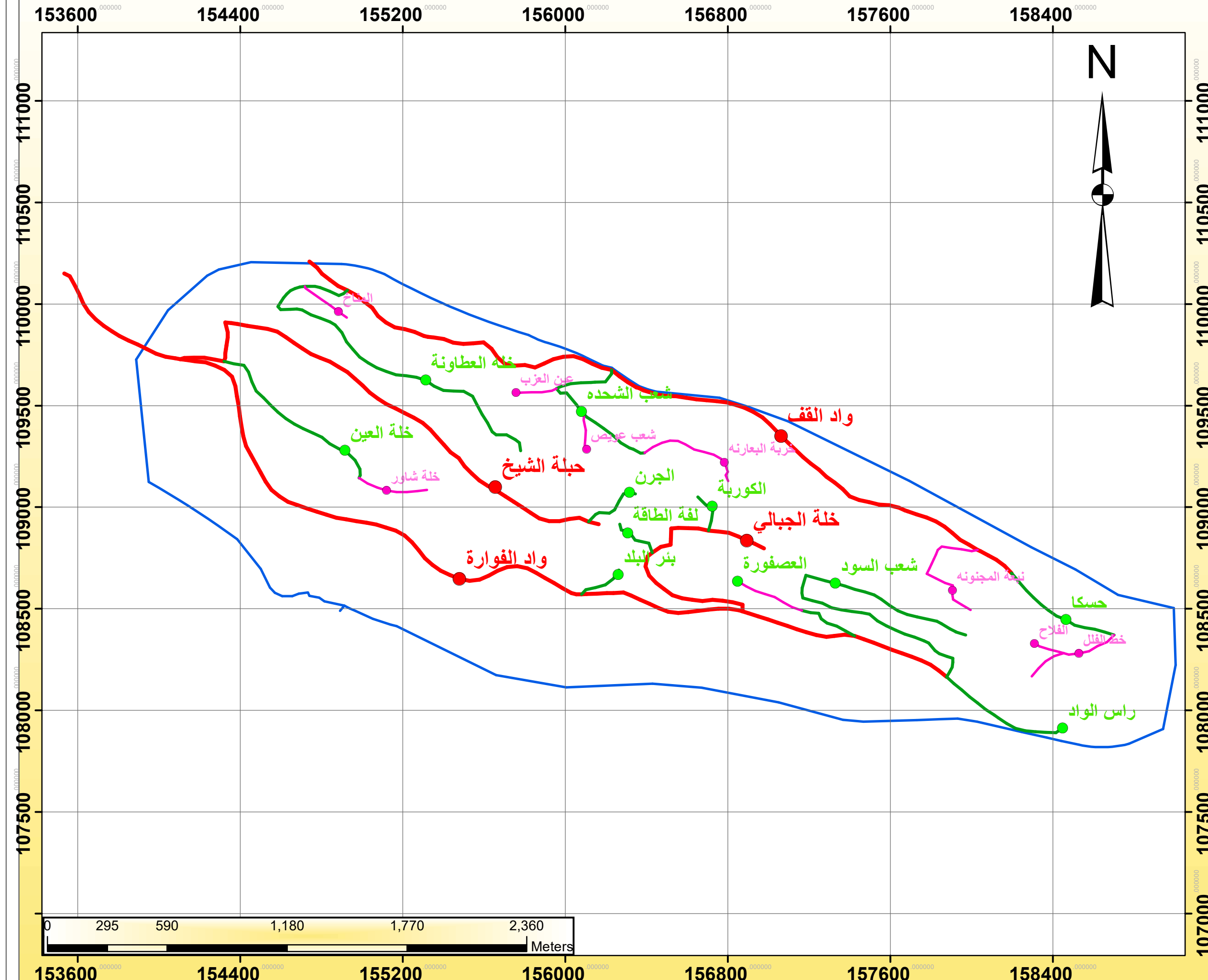
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Bait Kahil pipes distribution by Road



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Legend

- borders
- Road
- Latural pipe
- Sub main pipe
- Main pipe

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Design Bait Kahil wastewater collection system project

Fig. Num (4.5)

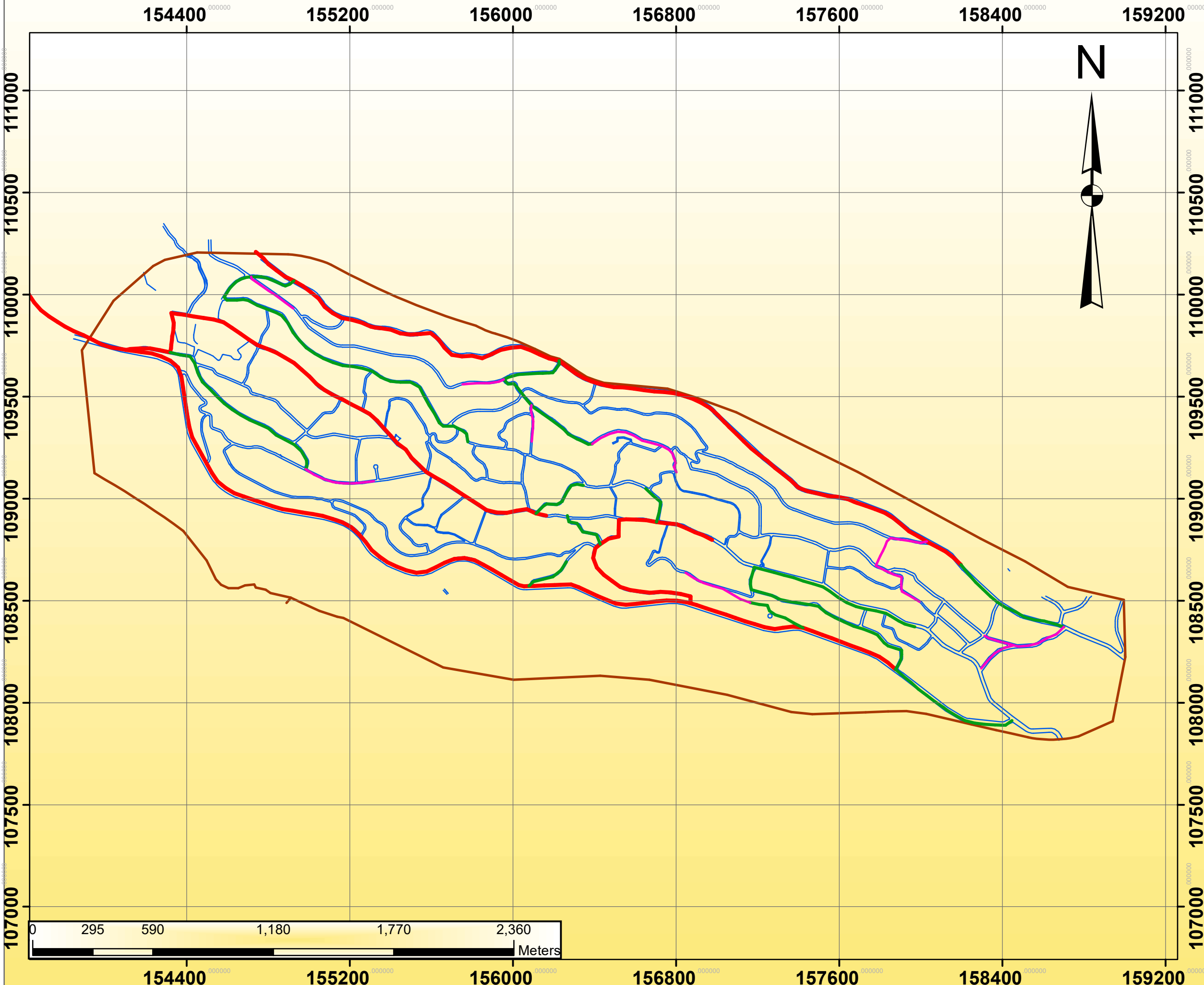
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Bait Kahil pipe distribution



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- lateral pipe
- sub main pipe
- main pipe
- borders
- Manhole
- OUTlet

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