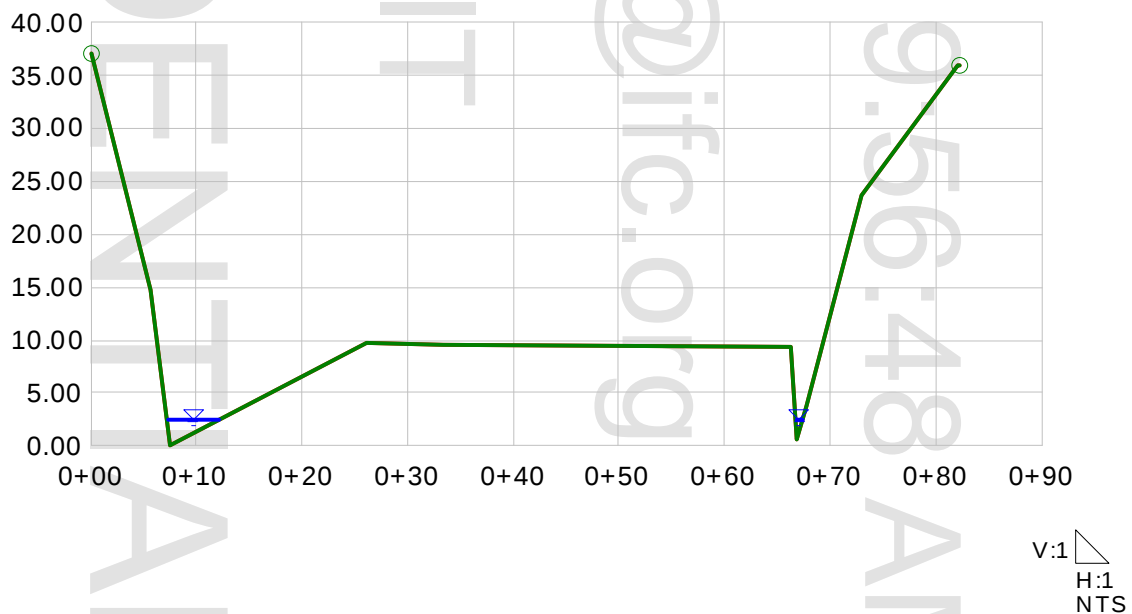


Cross Section Cross Section for Irregular Channel

ANNEX C10: FLOW SECTIONS

Project Description	
Worksheet	Wadi Hasa
Flow Element	Irregular Channel
Method	Manning's Formula
Solve For	Channel Depth
Section Data	
Mannings Coefficient	0.050
Slope	0.19%
Water Surface Elevation	2.43 m
Elevation Range	0.00 to 37.10
Discharge	3.965 m ³ /s

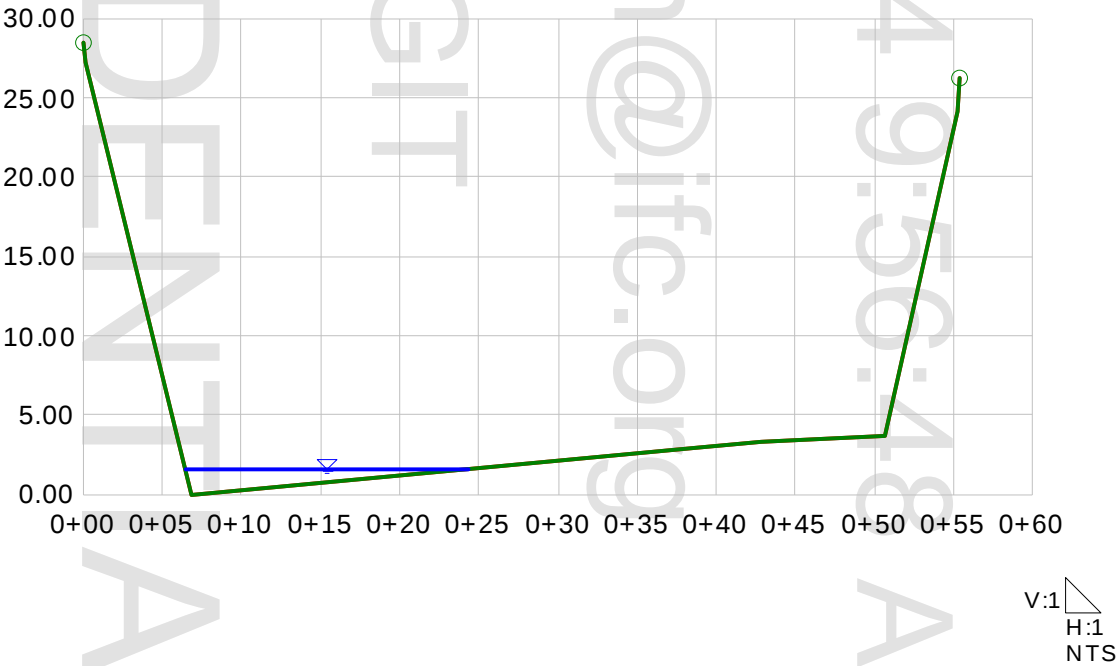


Cross Section

Cross Section for Irregular Channel

Project Description	
Worksheet	Qatrana
Flow Element	Irregular Channel
Method	Manning's Formula
Solve For	Channel Depth

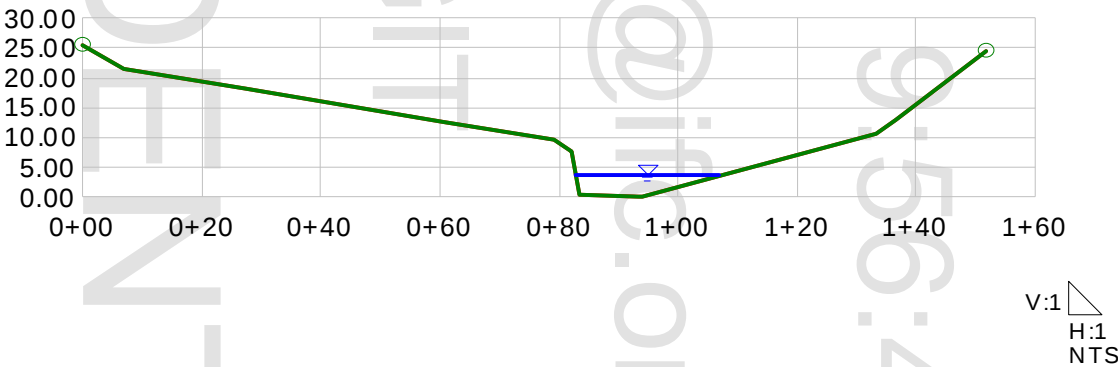
Section Data	
Mannings Coefficient	0.050
Slope	0.88%
Water Surface Elevation	1.59 m
Elevation Range	0.00 to 28.50
Discharge	21.847 m³/s



Cross Section
Cross Section for Irregular Channel

Project Description	
Worksheet	Abu Turfa 1
Flow Element	Irregular Channel
Method	Manning's Formula
Solve For	Channel Depth

Section Data	
Mannings Coefficient	0.050
Slope	0.77%
Water Surface Elevation	3.65 m
Elevation Range	0.00 to 25.40
Discharge	179.7460 m³/s



Cross Section
Cross Section for Irregular Channel

Project Description	
Worksheet	Abu Turfa 2
Flow Element	Irregular Channel
Method	Manning's Formula
Solve For	Channel Depth

Section Data	
Mannings Coefficient	0.050
Slope	0.77%
Water Surface Elevation	6.52 m
Elevation Range	0.00 to 23.40
Discharge	179.7460 m³/s

