



## PEDESTRIAN BRIDGE REGISTRATION RECORD

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**Bridge Name**

Kerranio Church – Betal Hospital

### Location

Country : Ethiopia  
Region : Addis Ababa  
Municipality : Kolfe Kerranio Sub-City  
River Name :  
GPS : 9°00'46.14N 38°42'16.66E

### Partners

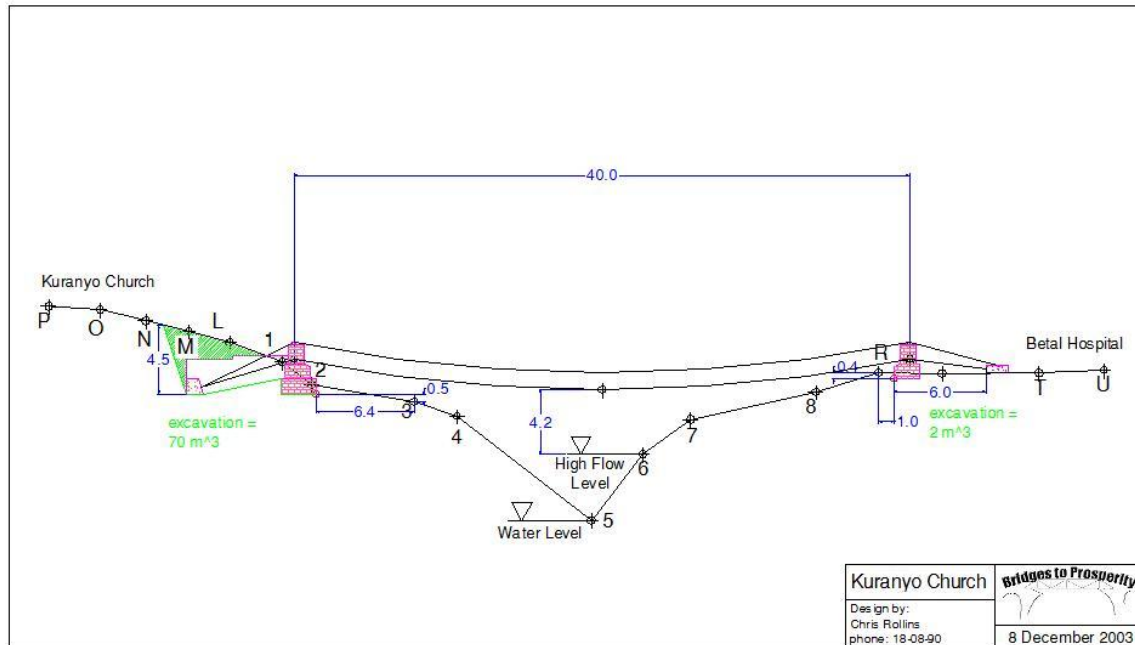
Government : Kolfe Kerranio Sub-City  
Community : Kolfe Kerranio Kebele #07  
NGO : Bridges to Prosperity

### Completed Bridge Photograph



**Completion Date:** March 2004

## Bridge Design



## Basic Data

Type:	: Suspended
Span:	: 50m / 164ft
Walkway Width:	: 1.06m
Surveyor	: Chris Rollins, B2P
Designer	: Chris Rollins, B2P
Deck	: Steel
Anchorage Type	: R side [looking downstream]: Drum : L side [looking downstream]: Drum
Adjustable Bank	: Right
Freeboard	: 4.20m
Live load	: 400kg.m <sup>2</sup>
Factor of Safety	: 3:1

Pedestrian Bridge registration Record: Kerranio

**Technical Data**

Cable Supplier : Bharat, India  
Cable Size/Numbers : Handrail Cables: 2 x 1”  
:Deck Cables:  
Cable Strength/s : 86,400 lbs / 131,000 lbs  
Cable finish : Galvanized  
Clamp type : Forged  
Clamp numbers/cable:  
Fabricator (steel deck): Pascuale

**Technical Comments**

**Final Inspection by:** Chris Rollins, B2P

**Construction Personnel**

Supervisor : Chris Rollins

Mason/s : Teshome and Mesfin

**Contributing Villages**

Villages	District/Municipality
Kolfe Kerranio Kebele #07	Kolfe Kerranio Sub-City

**Bridge Committee Members**

Name	Address/Village

**Actual Financial Contribution (approximate)**

Municipality (\$/local currency) :  
Community (work days) :  
Bridges to Prosperity : \$8640.00  
Other :

**Additional Comments/Recommendations**

**Bridge Report Completed By:**

Name : Zoe Keone

