

TABLE OF CONTENTS

Title Page	i
Approval Page	ii
Statement.....	iii
Abstract	iv
Acknowledgement.....	v
Table of Contents	vi
List of Figures	xi
List of Tables.....	xiii
CHAPTER I	
INTRODUCTION	
1.1. Background	1
1.2. Research Problem.....	10
1.3. Research Question.....	11
1.4. Research Objective.....	11
1.5. Research Scope	12
1.6. Literature Reviews	12
1.6.1. Infrastructure Theories	12
1.6.1.a. Infrastructures	12
1.6.1.b. Tourism Infrastructures	18
1.6.1.c. Measurement Performance Infrastructure Model.....	22
1.6.2. Community Based Tourism (CBT).....	23
1.6.2.a. Theories on CBT	23
1.6.2.b. Community Development	28
1.6.3. Linkage between Infrastructure and CBT in creating sustainable tourism	30
1.7. Conceptual Framework	35

CHAPTER II

OVERVIEW THE STUDY AREA

2.1. The History of Jumog Waterfall	36
2.2. BUMDes	38
2.3. Location of Berjo village	40
2.3.1. Map.....	40
2.3.2. Map of Karanganyar Tourism Destinations	40
2.4. General view of Berjo village	43
2.4.1. Location.....	43
2.4.2. Boundaries.....	44
2.5. Geographics.....	44
2.5.1. Territories of sub villages	44
2.5.2. Soil condition	45
2.6. Demographics	47
2.6.1. Population.....	47
2.6.2. Composition of Population by Age and Gender	47
2.6.3. Composition by Livelihood.....	49
2.6.4. Composition by Level of Education.....	50
2.6.5. Composition in Infrastructures	51
2.6.6. Village Government	53
2.7. The Authorities of Berjo village	54
2.7.1. Rural Affairs.....	54
2.7.2. Rural Financial Data.....	54
2.7.3. Village Institutions	55
2.7.4. Security System and Disaster	56

CHAPTER III

RESEARCH METHOD

3.1. Research Method.....	58
3.2. Data Type and Data Source.....	59
3.3 Research Instruments	60

3.4. Data Collection Technique.....	61
3.4.1. Observation in the form of observation, measurements and shooting	61
3.4.2. Depth Interview	61
3.4.3. Questionnaires	62
3.5. Sampling Technique.....	76
3.6. Data Analysis	77
3.7. Scoring Technique	77
3.8. Research Design.....	78

CHAPTER IV

FINDINGS AND DISCUSSIONS

4.1. The condition of Tourism Infrastructure of Jumog waterfall tourism	80
4.1.1. Accessibility on Tourism Facility, Infrastructure and System.....	80
a. From Solo to Karanganyar	80
b. From Karanganyar to Karangpandan	81
c. From Karangpandan to Berjo village	82
d. From Berjo village to the location of Jumog waterfall	83
A. Transportation System (Traffic Signs)	90
B. Bus station	91
4.1.2. Public Infrastructure	94
1. Electricity	95
2. Water supply	95
3. Telecommunication	97
4. Solid Waste	98
5. Waste Water	99
4.1.3. Public Facility.....	101
1. Security system	103
2. Financial Facility	104
3. Bussiness Facility	104
4. Health Service	105
5. Sanitation and Hygiene	106

6. Recreation Facility	106
7. Gateway.....	107
8. Footpath.....	108
9. Rest Area	108
10. Parking Area.....	109
11. Worship Place	111
4.1.4. Tourism Facility	113
1. Accomodation	113
2. Culinary	114
3. Information Center	115
4. Souvenir Shop	115
5. Landscape.....	116
4.2. CBT in Jumog waterfall tourism	
4.2.1. CBT Aspects	118
4.2.1.1. Social aspects	118
4.2.1.2. Cultural Aspects	121
4.2.1.3. Environmental Aspects	121
4.2.2. The Actors and Commitment	122
4.2.3. Delivery Mechanism	126
4.2.4. Promotion and Networking	130
4.2.5. The Impacts	132
4.3. Grojogan Sewu waterfall tourism	134
4.3.1. CBT Aspects	134
4.3.1.1. Social Aspects	134
4.3.1.2. Cultural Aspects	136
4.3.1.3. Environmental Aspects	136
4.3.2. The Actors and Commitment	137
4.3.3. Delivery Mechanism	140
4.3.4. Networking and Promotion	141
4.3.5. The Impacts	141
4.4. Discussions	142

4.4.1. The comparison between Jumog and GrojoganSewu	142
4.4.1.1. Tourism infrastructure condition	142
4.4.1.2. The Capacity of Community	143
4.4.1.3. Type of Management	144
4.5. Linkage between tourism infrastructure and CBT (in the form of local participation)	153
4.5.1. Participation in Idea	154
4.5.2. Participation in Effort	155
4.5.3. Participation with Skills	156
4.5.4. Participation in Material	156
4.5.5. Participation in Money.....	157
CHAPTER V	
CONCLUSION AND RECOMENDATION	
5.1. Conclusion	163
5.2. Rekomendasi.....	164
BIBLIOGRAPHY	