LEGETAFO TOWN WATER SUPPLY PROJECT

**(Project for Water Distribution Modeling Course-CENG6654)**

**Prepared BY: (Write Your Name Here)**

**ID Number (Write Your ID Here)**



**AAiT**

ADDIS ABABA INSTITUTE OF TECHINOLOGY (AAiT)

SCHOOL OF CIVIL AND ENVIRONMENTAL ENGINEERING

CIVIL ENGINEERING DEPARTEMENT

**Water Supply and Environmental Engineering STREAM**

**Course Instructor(s): Dr. Fiseha Behulu**

***June, 2019***

***Addis Ababa, Ethiopia***

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An independent project submitted to the course instructors as a partial fulfillment of the requirement for the course **Water Distribution Modeling (CENG – 6404)** in Water Supply and Environmental Engineering Stream.

**Instructors Dr. Fiseha Behulu**

**Ato Dereje Tadesse**

# Executive Summary/ Abstract/

# Acknowledgment

# Acronyms and Abbreviations

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# Chapter One

This report summarizes the design procedures followed in Holeta town([MoWIE 2009](#_ENREF_2)). Similar studies have been conducted by Bogale ([2013](#_ENREF_1)), which stresses the WDNM is crucial in urban water supply. A recent study by Romano et.al.([2018](#_ENREF_3)) showed that the possible failure in urban water supply could even happen at the early stage of implementation.

# Chapter Two

Figure 2‑1. Use appropriate caption to show figures

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# Chapter Three

# Chapter Four

# References

Bogale, B. (2013). Assessment of Water Distribution Networks of Metu Town, Addis Ababa (AAiT). **Unpublished MSc.Thesis**.

MoWIE (2009). 15 Towns Water Supply Project.

Romano, E., N. Guyennon, et al. (2018). "A Stakeholder Oriented Modelling Framework for the Early Detection of Shortage in Water Supply Systems." Water **10**(6): 762.