### LEGETAFO TOWN WATER SUPPLY PROJECT

(Project for Water Distribution Modeling Course-CENG6654)

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

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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

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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.

**Instructor(s)** 

Dr. Fiseha Behulu

**Executive Summary/ Abstract/** 

# Acknowledgment

Acronyms and Abbreviations

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#### 1. Chapter One

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

### 2. 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 **Unpublished MSc.Thesis**.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." <u>Water</u> 10(6): 762.