Waste Management Plan Keller Construction Ltd.

Project Enterprise Tank Replacement

Location Mackenzie Highway 2 Bear Road, NWT

Date of Submission 07.26.2022

Version # Insert version #1
Submitted by Gerard Reineke

Submitted to David Wilson

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1. <u>Introduction and Project Details</u>

Keller Construction Ltd (further referred to as Keller) has developed this Waste Management Plan (or Plan) for Enterprise Tank Replacement/Mackenzie Highway 2 Bear Road, NWT in accordance with the Mackenzie Valley Land and Water Board's <u>Guidelines for Developing a Waste Management Plan</u>.

1.1. Corporate Contact Information

The following Table 1 presents the key corporate information for Keller.

Table 1: COMPANY NAME Contact Information

Position	Information	
	David Chase	
Company	11430-160 Street Edmonton AB T5M-3Y7	
(Head Office)	780-447-0246	
	davidc@keller.ab.ca	
Company	Lesley Lockhart	
(On-Site)	11430-160 Street Edmonton AB T5M-3Y7	

780-818-4559	
	lesleyl@keller.ab.ca
	Gerard Reineke
Duciest Manager	11430-160 Street Edmonton AB T5M-3Y7
Project Manager	780-447-0234
	gerardr@keller.ab.ca
	PM ELECTRIC CORP
Contractor/	12925 148 ST NW Edmonton AB, t5L-2H9
Sub-contractor	780 454 6490
	travis@pmltd.net

Add additional contractor/sub-contractor information if applicable and available.

1.2. Effective Date

This Waste Management Plan is effective as of 07/26/2022. While this Plan is undergoing a public review, the previous version of the Plan shall take precedence and be acted in accordance with until the Board approves a subsequent Plan version.

1.3. Revisions

The Waste Management Plan is a living document that will be reviewed annually, at a minimum, and prior to the start of any site activities, with additional reviews as warranted. Updates should be made to reflect changes in waste management locations and practices, and new personnel and associated contact information. Table 2 presents a summary of the versions of this Plan and any revisions made; it is updated each time a revision is made to the Plan. This ensures stakeholders have the most current copy of the Plan.

Table 2: Version and Revision History

Version #	Date	Sections/Pages revised	Summary of Changes/Comments
v.1	07/26/2022		First submission

1.4. Recipients

Table 3 identifies who the most recent version of the Plan has been distributed to:

Table 3: Recipients of this Version of the Waste Management Plan

Name	Position
David Wilson	Construction & Maintenance Coordinator, Suncor

1.5. Copies of Current Version of the Plan

Copies of the most current version of the Waste Management Plan are available on-site at all times at the following locations:

Job Construction Trailer

Additional copies of the Spill Contingency Plan can be obtained by contacting Keller Construction Ltd. DIRECTLY USING THE CONTACT INFORMATION IN TABLE 2 OR Gerard Reineke/gerardr@keller.ab.ca

1.6. Purpose and Scope

The purpose of this Waste Management Plan is to outline the management of various waste types at the Enterprise Tank Replacement by Keller and all contractors on-site. The Plan identifies the various waste types and characteristics; describes the sources of waste generation; provides estimates of the amounts (volume or mass) of wastes to be produced; and includes consideration of potential environmental effects, social factors, and regulatory factors including compliance with all applicable acts, regulations, authorizations, land use permits, and water licences. The Plan has been prepared to ensure proper disposal of waste.

The Waste Management Plan will be presented to all staff (employees and contractors) during their on-site orientation sessions, including where copies of the Plan can be located on-site.

1.7. Project Description

The aim of Enterprise Tank Replacement is to replace the existing fuel storage tank with new.

Keller anticipates these activities will occur for 40 days.

1.8. Site Description

Petro Canada Bulk Fuel Facility, 2 Bear Road, Hamlet of Enterprise, NWT.

2. Waste Types, Management Methods, and Infrastructure

2.1. Waste Types

The wastes types generated on-site will include the following:

- Non-mineral wastes:
 - Scrap metal
 - Construction materials Concrete

3. Off-Site Waste Disposal

All concrete wastes from the project will be disposed of off-site, at local landfill. Scrap metal (petroleum tank) will be shipped to Alberta.

Appendix A: Site Maps

Insert, as referred to in Section 1.8 above.

