	SMITH CONSTRUCTION, INC. Safety Management System		Doc No:	SCI-S008
			Initial Issue Date	6/30/2025
			Revision Date:	7/31/2025
TOTE DECONTAMINATION & DISPOSAL			Revision No.	1
			Next Review Date:	06/30/2026
Preparation: Safety Mgr	Authority: President	Issuing Dept: Safety	Page:	Page 1 of 2

Purpose

The purpose of this procedure is to define the requirements for safely and efficiently performing Tote Decontamination Processing and Disposal.

Scope

This policy details the Risks, PPE, Equipment, Key Responsibilities, and instruction for Tote Decontamination and Disposal.

Risks

- High pressure Water Injury
- Mechanical Cuts
- Eyes Injury
- Hot water burns
- Slips/Trips/Falls
- Strains
- Key Responsibilities

PPE

- Basic PPE

Equipment

- Saw Zaw
- Skid Steer


Key Responsibilities

Supervisors

- Shall ensure that this policy is followed and properly executed by trained personnel.

Employees

- Shall follow all aspects of this procedure.

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Process

Pre-Work & Set-Up

1. **Conduct Equipment Pre-Trip**
2. **Complete JSA**
3. **Position the Hot washer in South-West Area of the Vactor Pad.**
 - Totes are Generally Located on the South-Central wall of the Vactor Pad. They are used to store various chemicals for the refining process
4. **Generator Set-Up.** Place the generator out of the area where water might reach from splash back.
5. **Start Hot Washer** and allow the burner to heat up.

Tote Disposal Process

6. **Rinse Totes.** Using the hose from the wash pad, fill the tote up completely, Drain, and repeat two times.
7. **Power Wash Totes.** Using the Hot washer, spray the entire tote ensuring to break any debris residue free from the outside.
8. **Cut Totes into small sections.** Using a saw Zaw, begin cutting the tote into small slices, no greater than 10".
9. **Discard Tote Pieces.** When complete discard the pieces into the non-haz bin, use the skid steer.

Clean-Up and Completion

10. **Clean up.** Wash equipment. Pick up all pieces, pick up trash, secure hoses and fittings.
11. **Notify your supervisor** that totes have been disposed.