



Mission Success Starts With Safety



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# SSC Construction Contractor Safety Meeting

October 5, 2023



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# Construction Safety

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SSC Construction Inspection  
Safety Findings/Stats

September 2023



# Construction Safety Report: 1 September – 30 September 2023

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**Findings: 0**

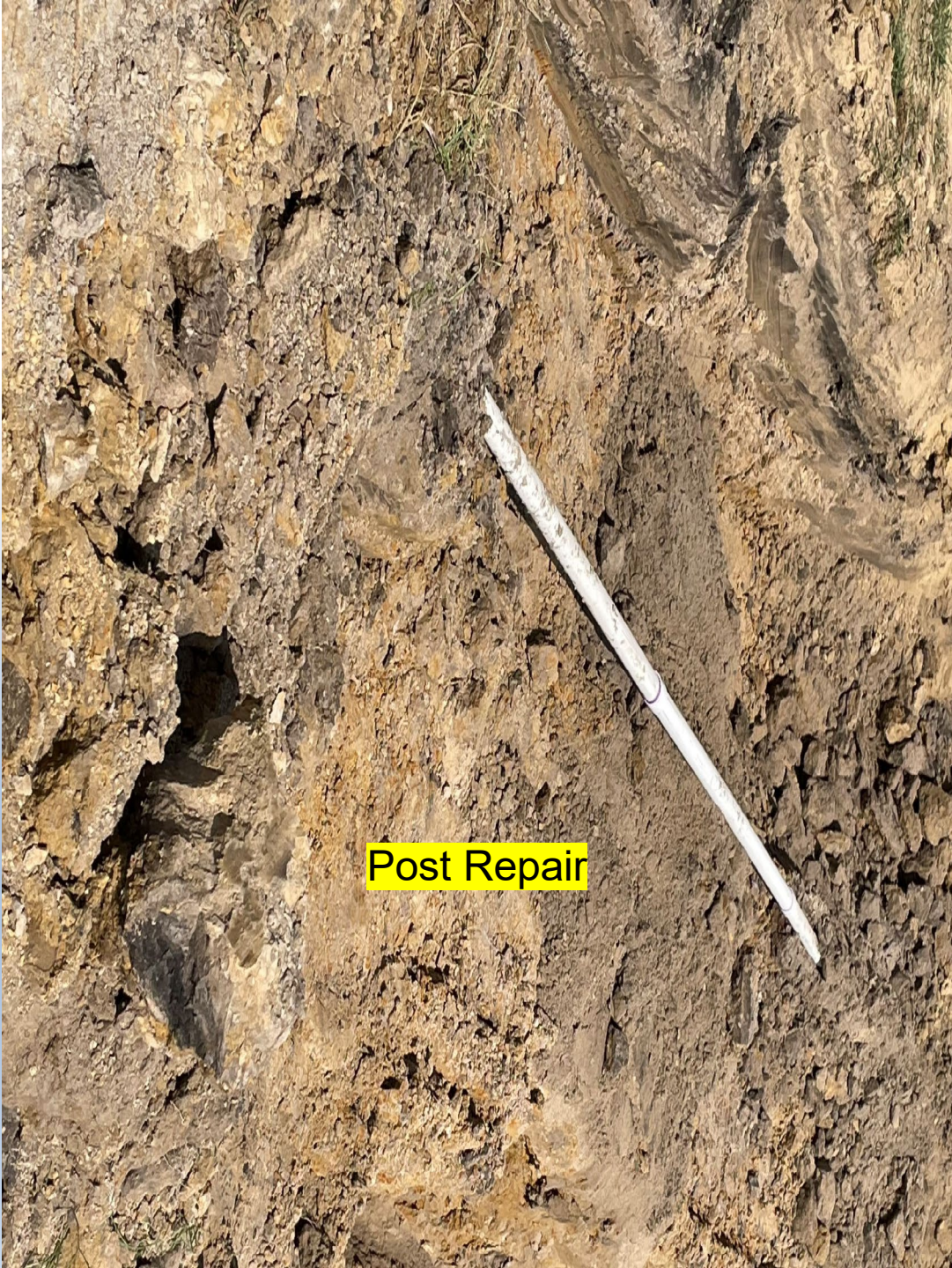
**Level 1 Severity : 0**

**Level 2 Severity : 0**

**NMIS Mishaps/Close Calls: 2**

- On September 18, 2023, while probing with an excavator the insulation of a utility line was punctured.
- On September 28, 2023, a 2-inch forced sewer main was damaged during excavation activities.





Post Repair





# Discussion Topics

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- Monthly Submittals (reminder)
- Mishap Reporting
- 2023 Safety Day Shakers Awards
- Safety Topic – Excavation and Trenching



# Mishap Reporting

## 5.7 Mishap Reporting

### 5.7.1 Basic Mishap Reporting Requirements

1. The Contractor shall immediately report by telephone all incidents in the following order:
  - a. Dispatch at 228-688-3636 (by cell phone) or 911 (by landline),
  - b. CO or COR,
  - c. SMA Construction Safety Representative



# Shakers Awards

Any **SHAKERS**  
out there?

NASA Stennis Space Center - Safety Recognition Program

**SHAKERS** stands for “**S**mart **H**uman **A**ctions **K**ep  
**E**veryone **R**eally **S**afe”

To be designated and recognized as SHAKERS you just need to be caught in the act of doing something that contributes to the safety and health of others, your organization or the community as a whole.

SHAKERS cards are available at various locations throughout the Center but can be accessed quickly through the NASA SSC Safety and Mission Assurance Web site.

<http://osma.ssc.nasa.gov/shakers.asp>

Completing a **SHAKERS** card is easy. Simply fill it out and give it to your Supervisor. Supervisors will have the responsibility to validate and accept the submission and will forward it to the SSC SMA office, attention Karen Patton, Mail stop 1100:303F or email form to [karen.patton@nasa.gov](mailto:karen.patton@nasa.gov).

If your SHAKERS submission is accepted by your Supervisor and SMA, the individual you promoted will be recognized by the Center Director and receive a certificate and small lapel pin to signify their contribution and NASA's appreciation.

The **SHAKERS** program is open to all civil servants, contractors and tenants.



# Shakers Awards

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- Requesting nominations from NASA Direct Construction Contractors
- Submit to [james.p.mitchell-1@nasa.gov](mailto:james.p.mitchell-1@nasa.gov) by 10/12/2023
- Presented at Safety Day – 11/16/2023



# Excavation and Trenching

Locate/mark utilities in accordance with the SSC Dig Permit Standard (Form SSC-618)

**Ensure that there's a safe way to enter and exit**

**Ensure trenches have cave-in protection**

**Look for standing water and test for atmospheric hazards**

**Keep materials away from the edge of the trench**

**Never enter a trench unless it has been properly inspected by a competent person**

# PROTECT WORKERS IN TRENCHES

Prevent trench collapses and save lives:

**SLOPE** or bench trench walls,

**SHORE** trench walls with supports, or

**SHIELD** trench walls with trench boxes



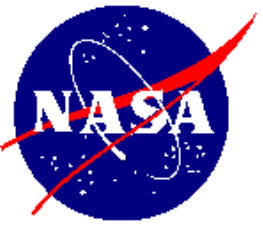
U.S. Department of Labor

**OSHA**

Occupational Safety  
and Health Administration



Photo: Emergency  
Production, NAXSA



# Questions



<http://constructionsafety.ssc.nasa.gov/>