



Mission Success Starts With Safety



Construction Safety

SSC Construction Inspection
Safety Findings/Stats

February 2017



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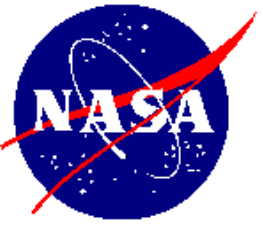
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Construction Safety Report: 1 February – 4 February 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

Mishaps/Close Calls: 0



Construction Safety Report: 06 February – 11 February 2017

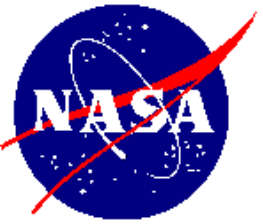
Findings Total: 1

Serious: 0

Other than Serious: 1

- B2 WP6**: Contractor was told to remove expired first-aid kit products on an inspection the day before the audit team visited. Although previously informed to take action, the contractor failed to remove expired products from the first-Aid kit. Products were immediately removed on the spot during the audit inspection. Ref: 29CFR1926.50 (d)(2)
SHEtrak Closed

Mishaps/Close Calls: 0



Construction Safety Report: 13 February – 18 February 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

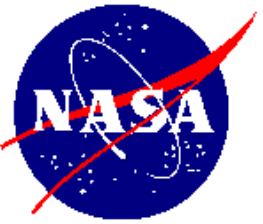
Mishaps/Close Calls: 1

—**Cathodic Protection**: While in the process of excavating dirt attempting to locate an identified buried 110 volt electrical line behind Building 4010, the contractor struck the buried $\frac{3}{4}$ " electrical pvc conduit with a mini-excavator and cracked the outer casing. No internal electrical wires were exposed or damaged. Their initial probe found an obstruction at a depth of 3 feet which the contractor assumed was the marked electrical line. The contractor continued to probe and dig 1 inch at a time, missing the actual conduit buried at 18 inches. The line was hit at 18 inches, the electrical breaker was located and turned off, then locked and tagged out for repairs. SSC 1627 Close Call initiated.



Construction Safety Findings:





Construction Safety Report: 20 February – 25 February 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

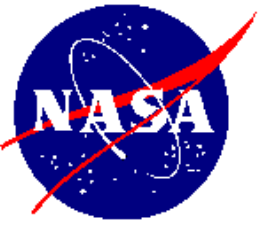
Mishaps/Close Calls: 1

- **Cathodic Protection:** While in the process of excavating dirt behind Building 4010, the contractor struck and damaged an unmarked and unidentified 1 " pvc water line that fed an emergency shower station at the E-Complex. S3 was notified and made repairs. SSC 1627 was completed.



Construction Safety Findings:





Construction Safety Report: 27 February – 28 February 2017

Findings Total: 0

Serious: 0

Other than Serious: 0

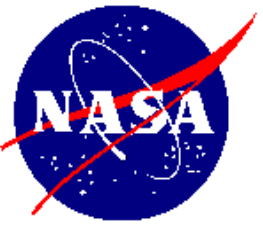
Mishaps/Close Calls: 0



Positive Findings

- **Cathodic Protection**: Contractors continue to locate and find undocumented and unlocated underground utilities by performing potholing, jet grouting, probing, and hand digging. These actions have reduced or eliminated the possibilities of any underground utility strikes.

Well Done! and CUDOS to the staff!



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Post your OSHA 300 Log

Questions?

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



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<https://www.youtube.com/watch?v=8PQogX88yig>

Have a Safe month!