



Mission Success Starts With Safety



# Construction Safety

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SSC Construction Inspection  
Safety Findings/Stats

May 2017



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NASA Safety

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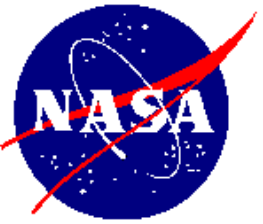
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# Construction Safety Report:

## 01 May – 05 May 2017

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**Findings Total: 2**

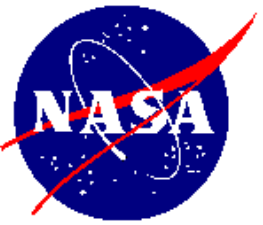
### **Serious: 1**

- **HPG** - Contractor failed to ensure all electrical conductors and equipment were approved for use. 29CFR 1926.403 (a) SHEtrak Closed.

### **Other than Serious: 1**

- **1210 Demo** - Contractor failed to follow construction site eye wear PPE requirements by wearing non-safety rated sunglasses. Ref: SCWI-8715-0008 Section 9.3. SHEtrak closed

**Mishaps / Close Calls: 0**



# Construction Safety Findings:

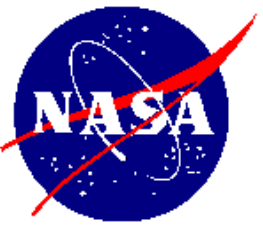






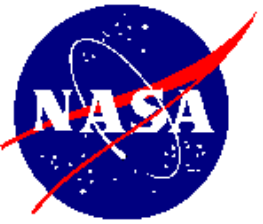
# Construction Safety Findings:





# Construction Safety Findings:





# Construction Safety Report:

## 08 May – 12 May 2017

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**Findings Total: 3**

**Serious: 3**

- **HPG.** Contractor performed an illegal cord repair and had a missing ground pin on his personal fan and there was a missing ground pin on an extension cord within the HPG fabrication. Ref: 29CFR1926.404 (b)(1)(iii)(C)
- **Demo Building 1210:** Contractor used a power side grinder not equipped with a grinding wheel side shield guard. 29CFR1926.300 (b)(1) SHEtrak closed
- **Demo Building 1210:** Contractor was grinding steel and failed to wear hearing and face protection PPE. 29CFR1926.101 (b) and 29CFR1926.102 (a)(5) SHEtrak closed

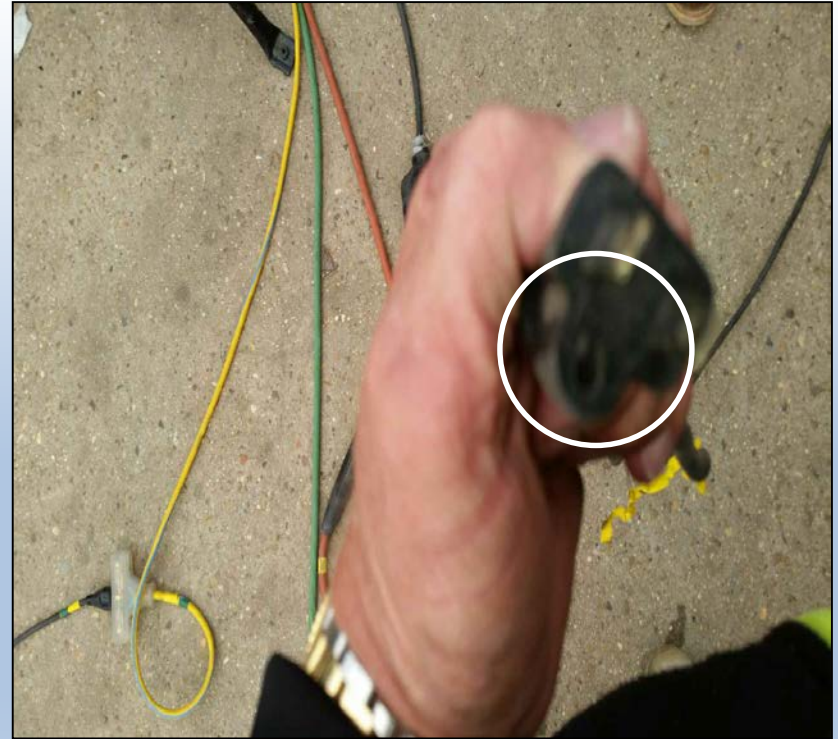
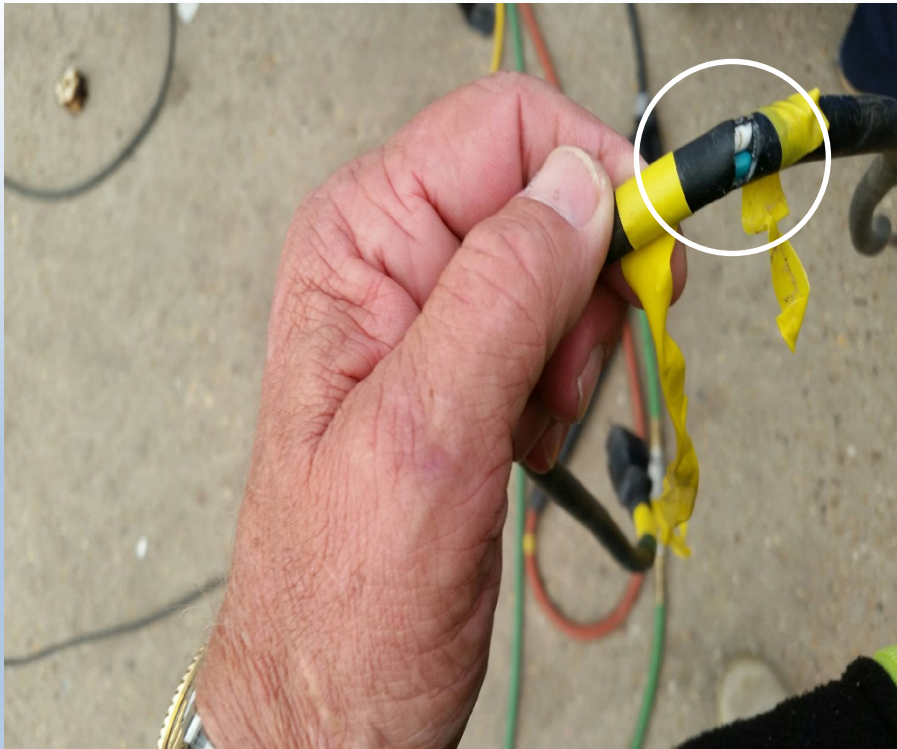
**Other than Serious: 0**

**Mishaps / Close Calls: 0**



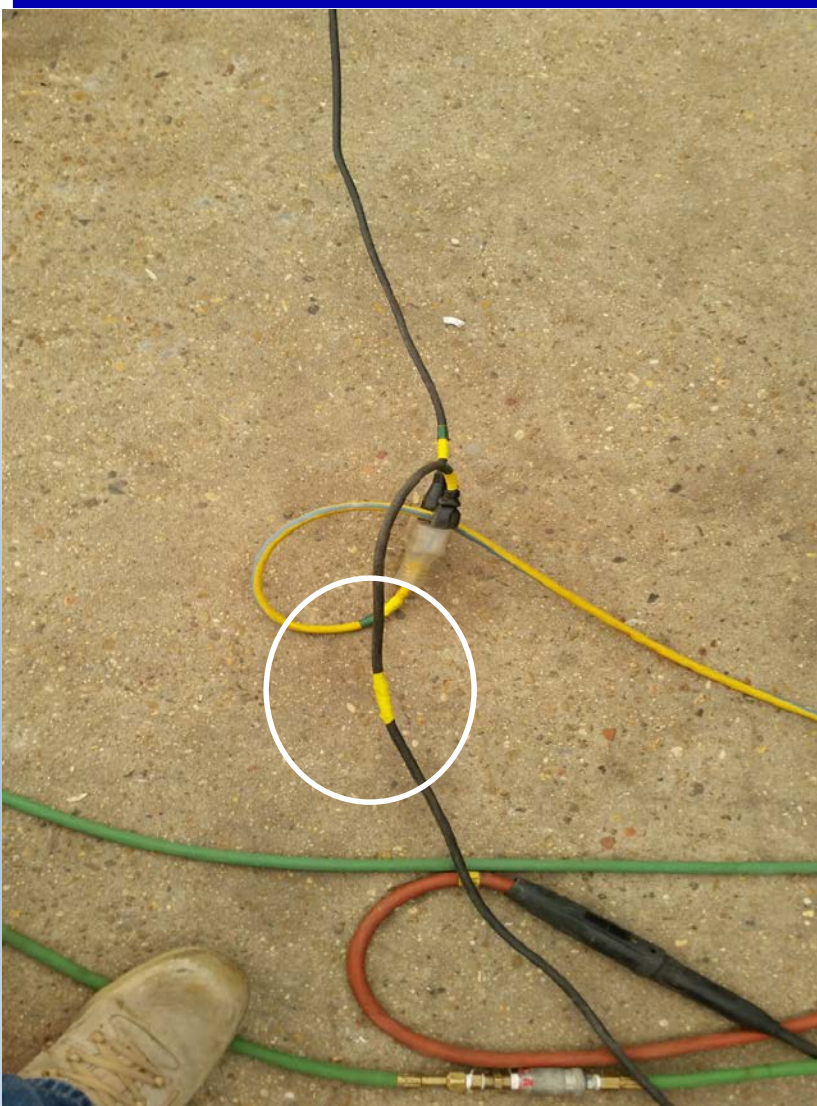


# Construction Safety Findings:





# Construction Safety Findings:





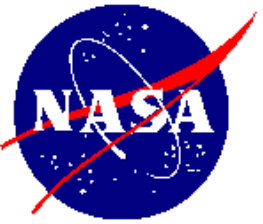


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# Construction Safety Findings:





# Construction Safety Report: 15 May – 19 May 2017

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**Findings Total: 1**

**Serious: 0**

**Other than Serious: 1**

- B2 STE Phase 1- Contractor failed to properly cover 6 temporary holes on a working/walking surface. 29CFR 1926.501 (b)(4)(ii) & 29CFR 1926.502 (i)(3)&(4) SHEtrak Closed.

**Mishaps / Close Calls: 0**





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# Construction Safety Findings:



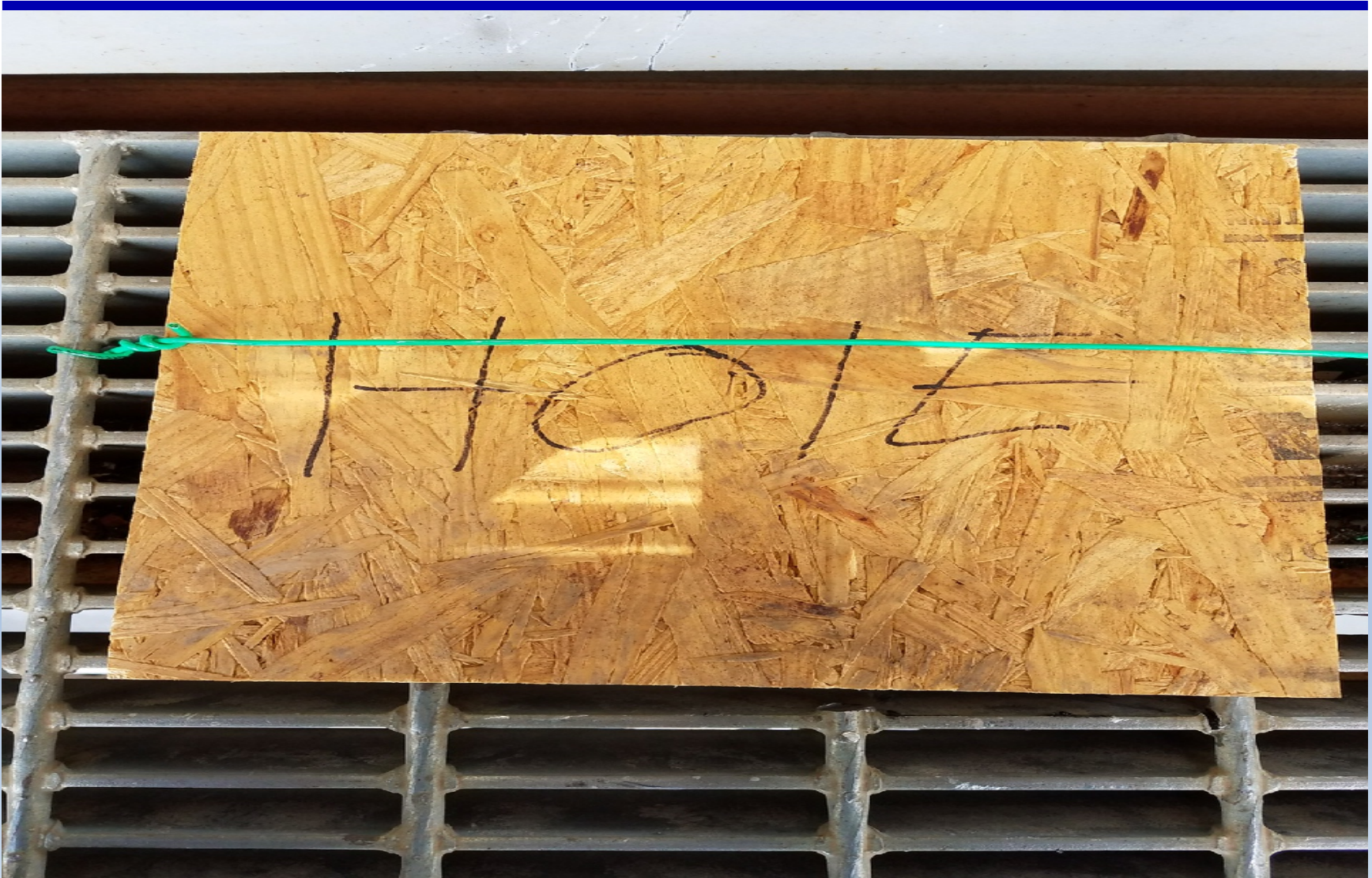


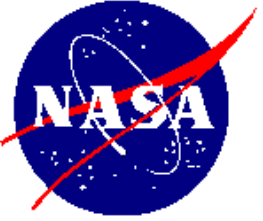


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# Construction Safety Findings:





# Construction Safety Report: 22 May – 31 May 2017

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**Findings Total: 1**

**Serious: 0**

**Other than Serious: 1**

- **1210 Demo** Contractor failed to prepare a daily equipment inspection and Activity Hazard Analysis prior to starting work Ref: SCWI-8715-0008 Section 6.8.3 and Section 6.5 paragraph 6.5.1 item 1. SHEtrak Closed

**Mishaps / Close Calls: 0**



# Construction Safety Findings:







# Questions?

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



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# Prepare your Monthly Exposure Reports ( MER)

# Have a Safe month!