



Task Force SAFE

Objective

The objective of this service contract is for the Contractor to provide technical services including, but not limited to inspections, assessments, repairs, testing, reports, training for facilities, and operations-related projects.

Definitions

- **LHS Electrical Deficiency:** A deficiency that is in its current state likely to bring harm or damage.
- **Imminent LHS Electrical Deficiency is defined as:** A deficiency that is in its current state is certain to bring harm or damage.
- **Mitigated is defined as:** The action of reducing an Imminent LHS deficiency.
- **RAC – Risk Assessment Code:** To provide insight for safety personnel the severity of identified deficiencies if left as found and is meant for information purposes only.
- **RAC 1:** Immediate danger to public or property with critical to catastrophic consequences.
- **RAC 2:** Possible danger to public or property with significant to minor consequences.

Workflow

1. Inspections will be performed from source to end users.
2. When a deficiency is identified, it will always be documented, at that point and time it was found.
3. If a deficiency is found it will never be left in its current unsafe condition. A deficiency will either be repaired or mitigated.
4. Mitigating actions could include, but are not limited to, isolating the supply, posting warning signs and/or barriers or even just making the site aware of the risk.
5. On recording any deficiency, it will be recorded at the status as to which it was initially inspected.
6. Actions have been put in place by TFS, in order to allow a true reflection of the condition of all inspected electrical systems and facilities.

Closing Summary

The inspection report provides a simple engineering view of a facilities electrical safety condition where it can continue to be used safely, along with all LHS deficiencies being highlighted in accordance with the general scope of the TF SAFE contract. This medium can supply a brief insight to the possible risk factors in and around a specific location within the AOR either CENTCOM wide or locally for the commander at a specific FOB. The TFS team can provide specialist knowledge and experience to assist in reducing the overall risk.

Inspection-Report_TFSAFE_F797V_12345_Team 101_20-12-25_1-1

Base Location	Erbil (Iraq)	Date:	2025-12-19
Base Code	F797V	Team #:	Team 101
Building #	12345	System Voltage	480V
Building Type	Barracks	Inspection Phase	Initial
Previous Report #:	N/A	Work Order:	TFS-F797V-2025-00002

Physical Building Location Description:

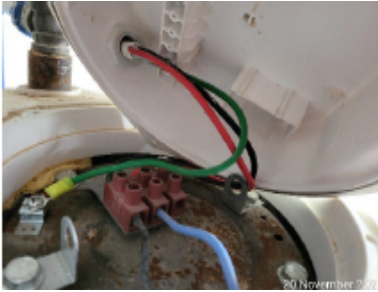
Adjacent to Mayor Cell in Zone 4 A-Street

Overall Building Electrical System: **Poor**

Building Picture:



Deficiencies (3):

Deficiency #1**RAC 1****Occurrences: 1****Description:** Loose connection at breaker

Location:	Panel A
Category:	Improper Terminations
Equipment:	WLT
Imminent:	Yes
Action:	Isolated Circuit
Code:	NEC 310: Conductors for General Wiring
Status:	Open

Deficiency #2**RAC 3****Occurrences: 4****Description:** Missing cover plate

Location:	Panel A
Category:	Poor Workmanship
Equipment:	LTG
Imminent:	No
Action:	N/A
Code:	NEC 210: Branch Circuits
Status:	Open

Deficiency #3**RAC 1****Occurrences: 4****Description:** Corrosion on terminals

Location:	Panel B
Category:	Improper Terminations
Equipment:	CDP
Imminent:	Yes
Action:	Circuit Isolated
Code:	NEC 310: Conductors for General Wiring
Status:	Open

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Summary of Findings:

Building/Facility is in a very poor state of repair

Signatures:

Inspector 1:	Glenn Thompson	Signed:	2025-12-20 10:30:49
Inspector 2:	Greg Beveridge	Signed:	2025-12-20 10:30:49
QC:	Darren Chalmers	Signed:	2025-12-20 10:32:33