



# **TITAN GOVERNMENT SERVICES**

## **FIELD SURVEY REPORT TEMPLATE**

**Infrastructure | Solar | Federal Construction Projects**

### **PROJECT INFORMATION**

#### **Item Information**

**Project Name** \_\_\_\_\_

**Project Number** \_\_\_\_\_

**Contract Number** \_\_\_\_\_

**Client / Agency** \_\_\_\_\_

**Prime Contractor** \_\_\_\_\_

**Site Location** \_\_\_\_\_

**Survey Date** \_\_\_\_\_

**Survey Conducted By**  
\_\_\_\_\_

**Weather Conditions** \_\_\_\_\_

## **SITE INFORMATION**

### **Item      Information**

**Facility Name** \_\_\_\_\_

**Site Address** \_\_\_\_\_

**Latitude / Longitude** \_\_\_\_\_

**Utility Provider** \_\_\_\_\_

**Existing Service Voltage**

\_\_\_\_\_

**Existing Utility Meter Number**

\_\_\_\_\_

**Site Access Restrictions**

\_\_\_\_\_

## **SURVEY PURPOSE**

**Scope of Survey**

**Provide summary of survey purpose and project objectives.**

**Example:**

**Field survey conducted to evaluate existing site conditions, verify infrastructure requirements, assess installation feasibility, document existing electrical systems, and identify potential construction or operational impacts associated with the proposed project scope.**

## **EXISTING SITE CONDITIONS**

### **General Site Conditions**

### **Existing Infrastructure**

<b>Infrastructure Item</b>	<b>Condition</b>	<b>Notes</b>
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<b>Electrical Service</b>	<b>Good / Fair / Poor</b>	
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<b>Roof Condition</b>	<b>Good / Fair / Poor</b>	
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<b>Structural Elements</b>	<b>Good / Fair / Poor</b>	
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<b>Existing Conduit</b>	<b>Good / Fair / Poor</b>	
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**Utility Access    Good / Fair / Poor**

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**Site Access    Good / Fair / Poor** \_\_\_\_\_

**ELECTRICAL SURVEY INFORMATION**

**Existing Electrical Equipment**

**Equipment    Manufacturer    Model    Condition**

**Main Service Equipment** \_\_\_\_\_

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**Distribution Panels** \_\_\_\_\_

**Transformers**

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**Disconnects** \_\_\_\_\_

**Generators** \_\_\_\_\_

**Electrical Observations**

**SOLAR / ENERGY SURVEY INFORMATION**

**Roof / Array Area Evaluation**

**Item    Observation**

**Roof Type** \_\_\_\_\_

**Roof Condition** \_\_\_\_\_

**Available Installation Area** \_\_\_\_\_

**Shading Concerns** \_\_\_\_\_

**Obstructions Identified** \_\_\_\_\_

**Structural Concerns** \_\_\_\_\_

**Existing Renewable Energy Infrastructure**

## **SITE ACCESS & LOGISTICS**

### **Site Access Information**

**Item      Status**

**Vehicle Access Available**  Yes  No

**Material Staging Area Available**  Yes  No

**Crane Access Available**  Yes  No

**Lift Access Available**  Yes  No

**Restricted Access Areas Present**  Yes  No

**Security Clearance Required**  Yes  No

**Logistics Notes**

## **SAFETY OBSERVATIONS**

**Site Safety Conditions**

## **Safety Concerns Identified**

**Fall Hazards**  **Electrical Hazards**  **Confined Spaces**  **Trip Hazards**  **Structural Concerns**  **Restricted Access Areas**  **Other:**

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## **CODE / COMPLIANCE OBSERVATIONS**

### **Applicable Codes & Standards**

**NEC Compliance Considerations**  **OSHA Requirements**  **Utility Requirements**  **Local AHJ Requirements**  **Structural Requirements**  **Fire Code Requirements**

### **Compliance Notes**

## **FIELD MEASUREMENTS**

**Measurement Description**      **Measurement**

**Roof Dimensions**      \_\_\_\_\_

**Service Equipment Clearance** \_\_\_\_\_

**Conduit Routing Distance** \_\_\_\_\_

**Equipment Pad Area** \_\_\_\_\_

**Utility Tie-In Distance** \_\_\_\_\_

**PHOTO DOCUMENTATION**

**Photos Captured**

- Overall Site Conditions
- Electrical Equipment
- Roof Conditions
- Utility Service
- Structural Components
- Site Access Areas
- Equipment Locations
- Obstructions / Hazards

**Photo File Location:**

**DEFICIENCIES / ISSUES IDENTIFIED**

<b>Issue</b>	<b>Severity</b>	<b>Recommended Action</b>
_____	<b>Low / Med / High</b>	_____

\_\_\_\_\_ **Low / Med / High**

\_\_\_\_\_

\_\_\_\_\_ **Low / Med / High**

\_\_\_\_\_

## **RECOMMENDATIONS**

### **Recommended Actions**

## **SURVEY CONCLUSION**

**Provide overall summary of survey findings, feasibility observations, operational considerations, and recommended next steps.**

## **ATTACHMENTS**

### **Included Attachments**

- Site Photos**
- Marked-Up Drawings**
- Utility Documentation**
- Equipment Nameplate Photos**
- Structural Notes**
- Drone Imagery**
- Existing Plans**
- Safety Documentation**

# **SIGNATURES**

## **Prepared By**

**Name:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

## **Reviewed By**

**Name:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**TITAN GOVERNMENT SERVICES**

**Operational Excellence. Mission Ready.**