### Description

#### Panel 1

**Name:** H44  
**Type:**  
**Date:**  
**Location:**  
**Panel:**  

#### Panel 2

**Name:** N010  
**Type:**  
**Date:**  
**Location:**  
**Panel:**  

### Motor Control Center

**Name:** MCC-PM1  
**Type:**  
**Date:**  
**Location:**  
**Panel:**  

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<th>HP</th>
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<th>Motor Circuit</th>
<th>Conducting Size</th>
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**Total Amps Connected per MCC:** 141
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SAN BERNARDINO INTERNATIONAL AIRPORT
HANGAR 763 IMPROVEMENTS
255 S. LeLAND NORTON WAY
SAN BERNARDINO, CA 92408

STRUCTURAL PROJECT 2

PROJECT TEAM

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GEOTECHNICAL
MTGL
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TELEPHONE: (714) 632-2999

SCOPE

STRUCTURAL REPAIRS AT BAY 1, BAY 2, AND BAY 3.

NO CHANGE TO EXITING OR SQUARE FOOTAGE.

NOTE: THIS STATEMENT IS OF GENERAL NATURE AND IS NOT TO BE UNDERSTOOD AS A SOLE SOURCE OF PROJECT DELINEATION. THE CONTRACTOR IS RESPONSIBLE FOR THOROUGH REVIEW OF THE PLANS AND SPECIFICATIONS TO UNDERSTAND THE COMPLETE SCOPE OF THE PROJECT.

AREA MAP

KEY PLAN

PROJECT LOCATION

AREA OF WORK

NOTE: THIS STATEMENT IS OF GENERAL NATURE AND IS NOT TO BE UNDERSTOOD AS A SOLE SOURCE OF PROJECT DELINEATION. THE CONTRACTOR IS RESPONSIBLE FOR THOROUGH REVIEW OF THE PLANS AND SPECIFICATIONS TO UNDERSTAND THE COMPLETE SCOPE OF THE PROJECT.
All work noted "N.I.C." or "NOT IN CONTRACT" is excluded from the construction agreement. The contractor is responsible for examining ALL contract documents, field conditions and confirming that work may be constructed as shown before proceeding with construction. If there are any questions regarding these and other coordination issues, the contractor is responsible for obtaining a satisfactory answer from Inland Valley Development Agency (IVDA) before proceeding with work in question.

Contractor shall maintain and maintain temporary warning, barricades, signs, and other measures as necessary to protect the public health, safety and property of the Contractor and shall be disposed of in a legal manner. Contractor is required to get permits from the City of San Bernardino prior to commencing work. Security clearances are required of all contractor staff and scheduling of contractor staff and subcontractor security clearances is the full responsibility of the Contractor.

All legal exits shall be maintained during construction. All legal exits shall be operable and have code worthy hardware from inside spaces without the use of any special effort or knowledge, and shall be provided with illuminated "exit" signs as required by codes and ordinances. Contractor is to provide notice and dust abatement as required to prevent disturbance and nuisance to adjacent premises and surrounding areas. Remainder materials and debris shall become the property of the contractor and shall be disposed of in a legal manner.

All work shall be performed in accordance with all applicable codes, regulations, and ordinances having jurisdiction. 2013 California Building Code
1. Contractor shall test materials that will be disturbed during the execution of this project suspected of having hazardous materials including but not limited to lead paint. The tail door area of work has not been tested for hazardous materials. The Contractor shall notify IVDA in writing of test results before commencing with work.

2. Contractor to field measure prior to door installation. Refer to sheet A4 for photos & additional information.

Area of work

Existing condition for demolition purposes

Existing hangar door to remain

Existing hangar door overhang to remain

See A/M for sample of new tail door assembly

1. Demolish existing flaps & prepare to receive new steel door. See tail door at Hangar Bay 2 for desired construction & operation. Contractor to provide shop drawings & structural calculations prior to fabrication for review & approval.

5. Remove metal siding to accommodate new tail door.
GENERAL NOTES

1. Per Geotechnical report by MTGL dated 9/5/14, remove and recompact soil for slab repairs. See report and structural drawings.

2. Contractor shall provide continuous environmental monitoring for trichloroethylene/TCE during performance of work.

3. During soils investigation, concrete was discovered under Hangar Bay 2 slab. Contractor shall be advised that the extent of concealed concrete is unknown. Scope shall include provisions to remove or otherwise mitigate the concrete based on soils report conducted by MTGL, Inc. dated 9/5/14 & addendum dated 10/31/14.
1. Contractor shall test materials that will be disturbed during the execution of this project suspected of having hazardous materials including but not limited to lead paint. The tail door area of work has not been tested for hazardous materials. The Contractor shall notify IVDA in writing of test results before commencing with work.

2. Contractor to field measure prior to door installation. Refer to sheet A4 for photos & additional information.

3. Demolish existing roll-up door & prepare to receive new steel door. See tail door at Hangar Bay 2 for desired construction & operation. Provide shop drawings & structural calculations prior to fabrication for review & approval.
1. Contractor to field measure, prepare shop drawings and calculations for review and approval by Structural Engineer of Record for a new motor-operated tail door installation to match the construction and performance of Hangar Bay 2 tail door. For calculations use a basic wind speed of Vₚₑₙₖ = 85 mph and Exposure C category.

Location of new electrical panel & operating controls for new tail door, locate 48" A.F.F.. Provide power for door operation.
SAN BERNARDINO INTERNATIONAL AIRPORT
HANGAR 763 IMPROVEMENTS
EDA #07-49-06454
255 S. LeLAND NORTON WAY
SAN BERNARDINO, CA 92408

LIGHTING IMPROVEMENT | PROJECT 3

PROJECT TEAM

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ELECTRICAL
DESIGN WEST ENGINEERING
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San Bernardino, CA 92405
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E-MAIL: info@designwesteng.com

SCOPE

LIGHTING IMPROVEMENT IN SELECTED AREAS THROUGHOUT HANGAR 763 - BAY 3 & BAY 4.
DEMOLITION ONLY IN EAST ANNEX.

NO CHANGE TO EXISTING EXITING OR SQUARE FOOTAGE.

NOTE: THIS STATEMENT IS OF GENERAL NATURE AND IS NOT TO BE UNDERSTOOD AS A SOLE SOURCE OF PROJECT DELIBERATION. THE CONTRACTOR IS RESPONSIBLE FOR THOROUGH REVIEW OF THE PLANS AND SPECIFICATIONS TO UNDERSTAND THE COMPLETE SCOPE OF THE PROJECT.

AREA MAP

KEY PLAN

PROJECT LOCATION

AREA OF WORK

EAST ANNEX

BAY 1
BAY 2
BAY 3
BAY 4
1. All work noted "NI C" or "NOT IN CONTRACT" is excluded from the construction agreement. The General Contractor shall coordinate with all contractors as required by Inland Valley Development Agency (IVDA).

2. When noted, "OC APPROVED Equal" or O.A.E., shall be understood that a proprietary product may be substituted with an equivalent product only as approved by Inland Valley Development Agency (IVDA).

3. "Typical" as used in these drawings shall mean that the condition or the name as representative for all similar conditions through, unless otherwise noted.

4. All symbols and abbreviations are considered to be construction standards.

5. Dimensions are from face of stud to face of stud unless otherwise noted.

6. Do not scale drawings; written dimensions take precedence.

7. Large scale drawings govern over small scale drawings.

8. Contractor is responsible for examining ALL Contract Documents, field conditions and confirming that work may be constructed as shown before proceeding with construction. If there are any questions regarding these and other coordination issues, the Contractor is responsible for obtaining a clarification from Inland Valley Development Agency (IVDA) before proceeding with work in question.

9. Contractor shall provide and keep an updated record set of prints for as-built documentation.

10. Contractor shall test materials that will be disturbed during the execution of this project suspected of having hazardous materials included but not limited to lead paint. The Contractor shall notify the City of San Bernardino prior to commencing work.

11. Building, structural, electrical, and shop drawings used in conjunction with the architectural drawings shall be the responsibility of the Contractor. All additional costs to Inland Valley Development Agency (IVDA).

12. All legal exits shall be maintained during construction and in their final construction. All legal exits shall be operable and have code worthy hardware from inside spaces without the use of a key, entrance pass or key card. Any work provided and installed in conflict with the architectural drawings shall be at the full responsibility of the Contractor.

13. Contractor is required to get permits from the City of San Bernardino prior to commencing work.

14. Security clearance are required of all contractor staff and workers to be allowed on the job site. Coordination and briefing of contractor employee and subcontractor security clearance is the full responsibility of the Contractor.