

**ADDENDUM NO. 2      BID # 2014-114**  
**MAINTENANCE HANGAR FOR SOUTH**  
**TEXAS INTERNATIONAL AIRPORT AT**  
**EDINBURG, TEXAS**



**DATE:**                    **August 28, 2014**  
**PRIOR TO GENERAL CONSTRUCTION PROPOSAL OPENING**

**PROPOSAL DATE:**    **Tuesday, September 02, 2014 @ 3:00 P.M.**

**ARCHITECT:**            **RIKE-OGDEN-FIGUEROA-ALEX ARCHITECTS INC.**  
**1007 Walnut Avenue**  
**McAllen, Texas 78501**

Total Pages (9) 8 1/2" x 11"

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**NOTICE:**

- A. *The following changes, omissions or alterations to the specifications and drawings shall be made and insofar as the specifications and drawings are inconsistent with the following, this addendum shall govern.*
  - B. *Acknowledge receipt of this addendum by inserting its number and date of issue in the place provided for same in the proposal. This addendum forms a part of the Contract Documents.,*
  - C. *It is imperative that this addendum be inserted INTO set of specifications.*
- 

**Item No. 1 Specifications Section 0310 Proposal Form for Competitive Sealed Bids:**

- A. Attached find the revised Proposal Form for Competitive Sealed Bids (2-8 1/2"x11").

**Item No. 2 Specifications Section 07413 Metal Roof & Wall Panels:**

- A. Under part 2.7 Formed Metal Wall Panels: FW-120-2 with beads shall be 22 gauge in lieu of 20 gauge or as recommended by metal building component manufacturer.
- B. Add Metal Wall Panel A12 with beads from Alliance Steel; address 3333 South Council Rd Oklahoma City, OK. as an approved equal manufacturer. The manufacturer shall meet or exceed that specified.

**Item No. 3 Civil Addendum Items:**

- A. Attached find civil clarifications for concrete apron indicated on sheet C2 (2-8 1/2"x11").
- B. Parking lot and sidewalks indicated on sheet C2 shall be provided by owner and are not part of this contract.
- C. Refer to attached MEP addendum for clarifications to electrical conduits.

**Item No. 4 MEP Addendum Items:**

- A. See attached MEP addendum items (4-8 1/2"x11").

END OF ADDENDUM # 2

**SECTION 00310**

**PROPOSAL FORM FOR COMPETITIVE SEALED BIDS**

BID FROM: \_\_\_\_\_

**ATTN:** *Tomas Reyna Assistant Director of Public Works*

**RE:** *Maintenance Airport Hangar for South Texas International Airport in Edinburg Texas*

The Undersigned proposes to furnish all labor, services, materials, tools, and necessary equipment for the construction of the *Maintenance Airport Hangar for South Texas International Airport in Edinburg Texas*, and to perform the work required for the construction of said project at the location set out by the Drawings, Project Manual and Specifications, in strict accordance with the Contract Documents for the completed work.

In submitting this Proposal, it is understood that this Proposal may not be altered or withdrawn for sixty (60) calendar days and that the Owner has reserved the right to reject any and all Proposals.

The Undersigned certifies that this Proposal is made in good faith, without collusion or connection with any other person, persons, partnership, company, firm, association, or corporation offering on this work, for the following sum or prices to wit:

**BASE BID:** \_\_\_\_\_

\_\_\_\_\_ (\$ \_\_\_\_\_) DOLLARS

**Alternate No. 1 Storm Sewer Junction Box:** That amount to provide labor and materials to install a storm sewer junction box as indicated on civil drawing C-2:

\_\_\_\_\_  
\_\_\_\_\_ (\$ \_\_\_\_\_) DOLLARS

**Alternate No. 2 Electric Operating Aircraft doors:** That amount to provide labor and materials to install an electric operating aircraft doors system as indicated on drawings:

\_\_\_\_\_  
\_\_\_\_\_ (\$ \_\_\_\_\_) DOLLARS

**Alternate No. 3 Foam-water fire sprinkler system for Hangar A100:** *Base bid shall include a fully sprinkled building as per NFPA 13.* Alternate No. 3 shall include that amount to provide labor and materials to install a foam-water fire sprinkler system as per NFPA16, reference sheets FP1.1:

\_\_\_\_\_  
\_\_\_\_\_ (\$ \_\_\_\_\_) DOLLARS

The Undersigned further agrees that in case of authorized variations of quantities from those shown or specified, the attached **UNIT PRICE SCHEDULE** will be used in adjusting the Contract Price.

The Undersigned hereby declares that he/she has visited the site and has carefully examined the Drawings, Specifications, Contract Documents and Proposal Documents related to the Work covered by this proposal.

**SECTION 00310**  
**PROPOSAL FORM**

Upon receipt of "NOTICE TO PROCEED", the Undersigned will immediately execute the formal contract (Agreement).

**The Undersigned agrees to complete upon request of the City and during the course of 180 days with the contract terminating on April 04, 2015. Contractor and City shall not be liable for any delay due to circumstances beyond its control**

The Contract required will be that Standard Form of the American Institute of Architects or an owner modified form and shall provide for payment on accounts of *ninety-five (95%)* percent of the value monthly.

The Proposal, the Agreement, the Drawings, the General Conditions, Supplementary General Conditions, the Specifications and any Addenda shall all become a part of the Contract.

**I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING ADDENDUM:**

\_\_\_\_\_

**BONDING COMPANY (IES):**

\_\_\_\_\_  
(Name and address)

If awarded this contract, the offerer intends to use the following subcontractors:

***ELECTRICAL:*** \_\_\_\_\_

***PLUMBING:*** \_\_\_\_\_

***AIR CONDITIONING:*** \_\_\_\_\_

***STRUCTURAL STEEL FABRICATOR:*** \_\_\_\_\_

AISC Certificate Number: \_\_\_\_\_

Or

IAS - ICC Certificate Number: \_\_\_\_\_

Or

IBC - Certificate Number: \_\_\_\_\_

Respectfully Submitted:

BY: \_\_\_\_\_

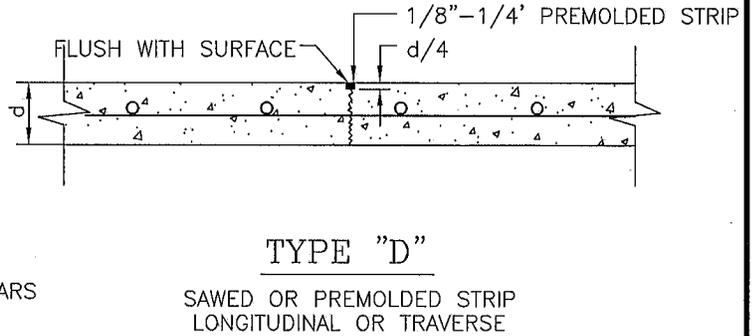
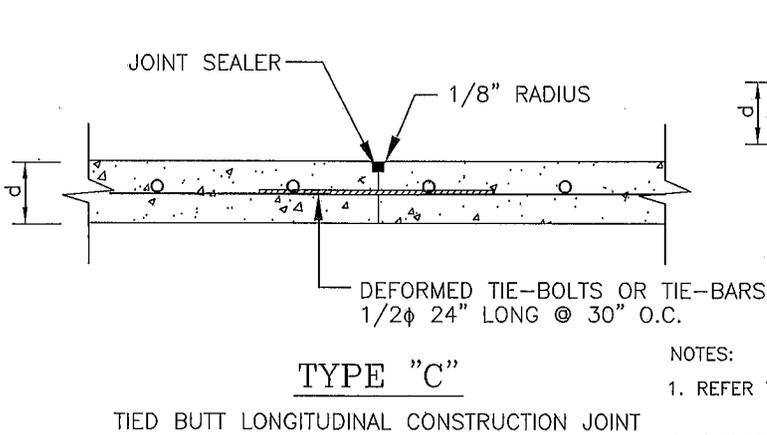
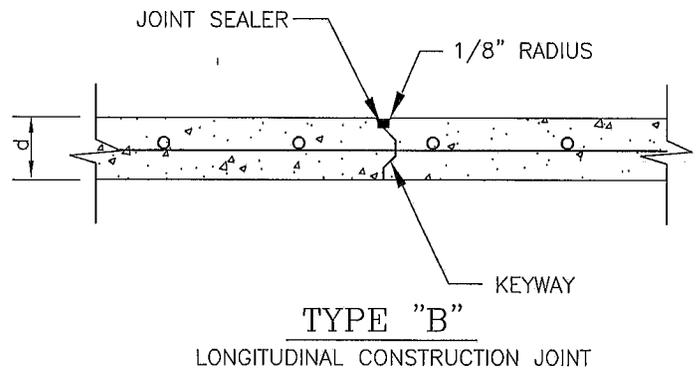
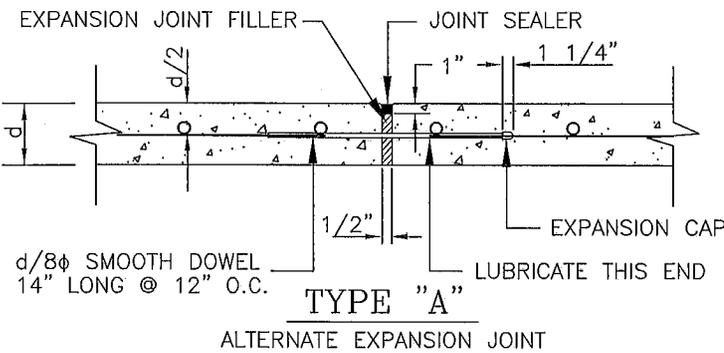
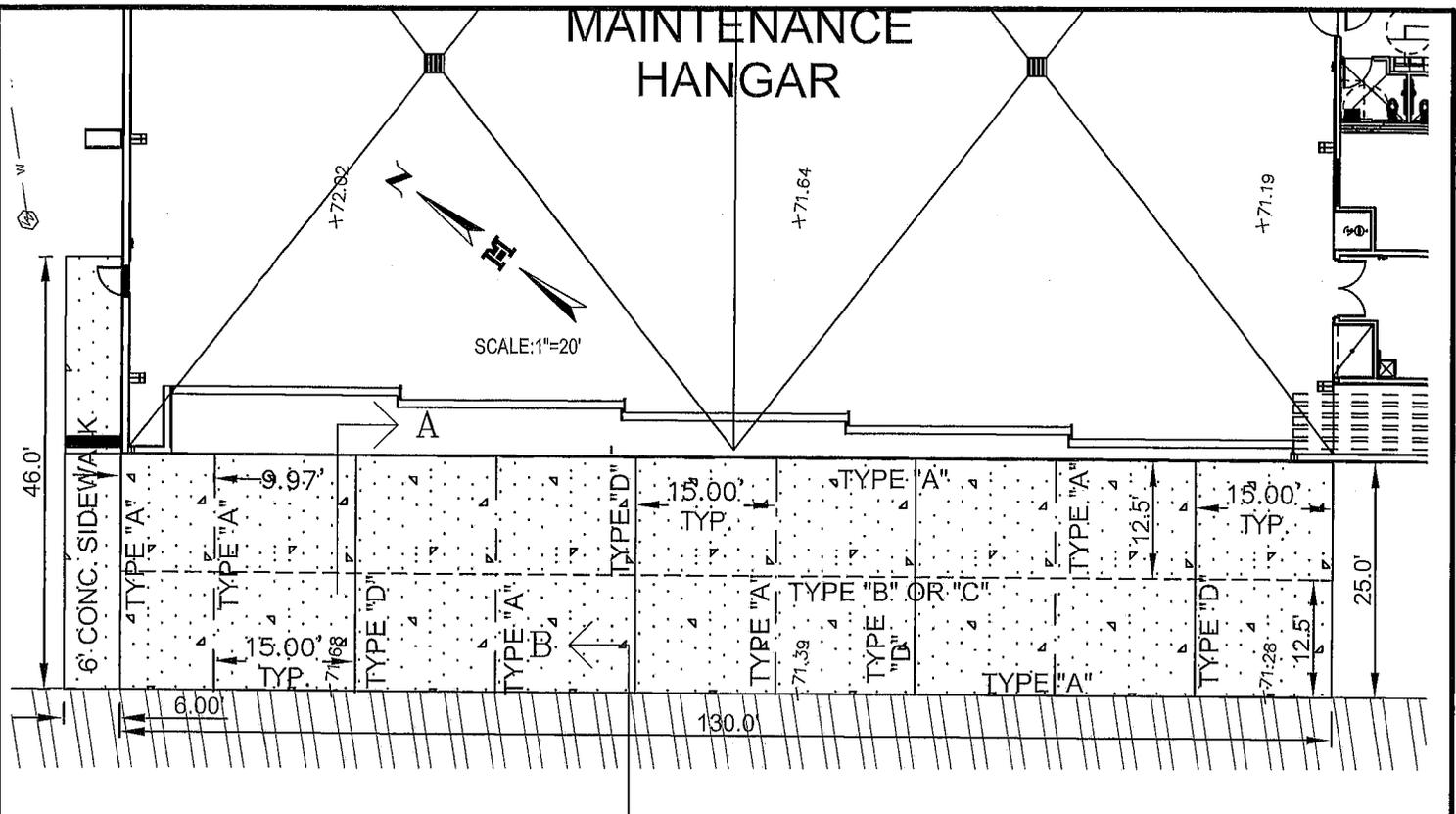
FIRM: \_\_\_\_\_ If corporation affix seal here

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

# MAINTENANCE HANGAR

SCALE: 1"=20'



**NOTES:**

1. REFER TO GEOTECHNICAL ENGINEERING STUDY
2. A TYPE "B" OR "C" JOINT SHALL BE PLACED AT THE CENTER OF THE STREET.
3. TYPE "D" JOINTS SHALL BE SPACED EVERY 15 FEET BETWEEN EXPANSION JOINTS
4. CONCRETE CURB MAY BE INTEGRAL OR AS PER DETAIL ON JOINTS.

**SYNTHETIC FIBER CONCRETE REINFORCEMENT:**

FIBERS SHALL BE MANUFACTURED OUT OF 100% VIRGIN POLYPROPYLENE CONTAINING NO PREVIOUSLY PROCESSED OLEFIN MATERIALS.

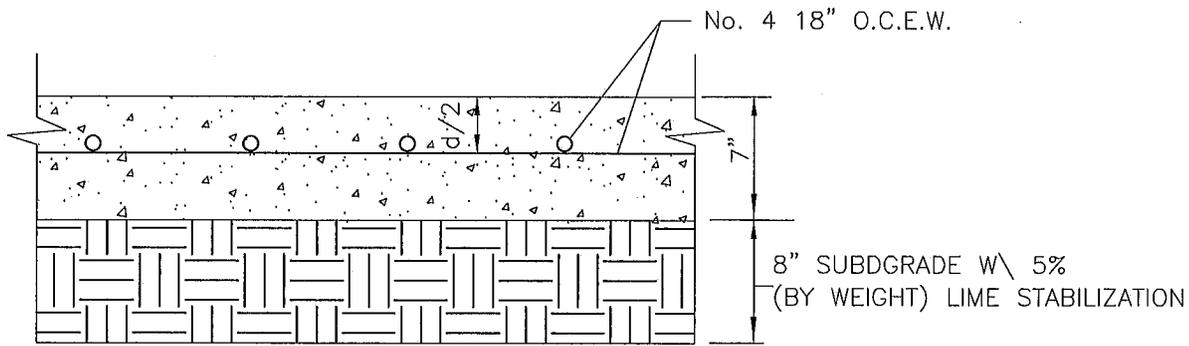
THE RATE OF APPLICATION SHALL BE AT LEAST 0.1% BY VOLUME, 1.5 lbs/yd.

THE FIBERS MUST MEET OR EXCEED THE REQUIREMENTS OF ASTM C-1116.

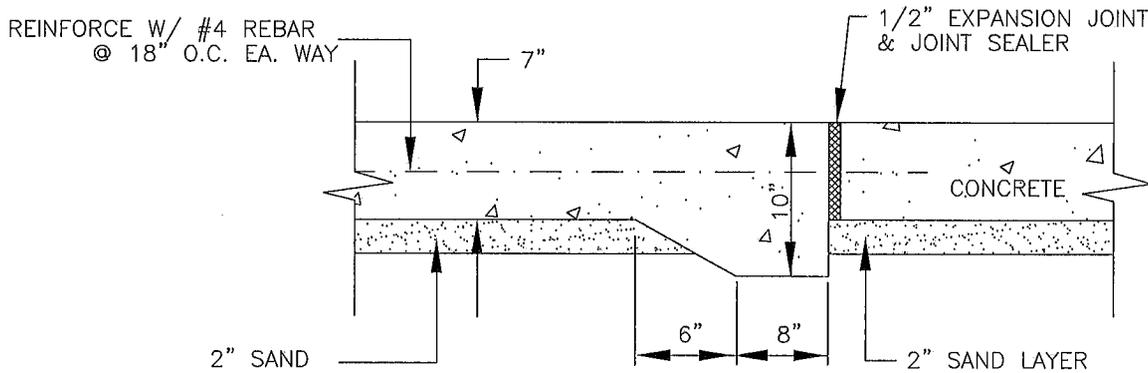
THE POLYPROPYLENE FIBERS ARE TO BE MANUFACTURED BY PROMESH FIBER SYSTEMS or APPROVED EQUAL.

## CONCRETE JOINT DETAILS

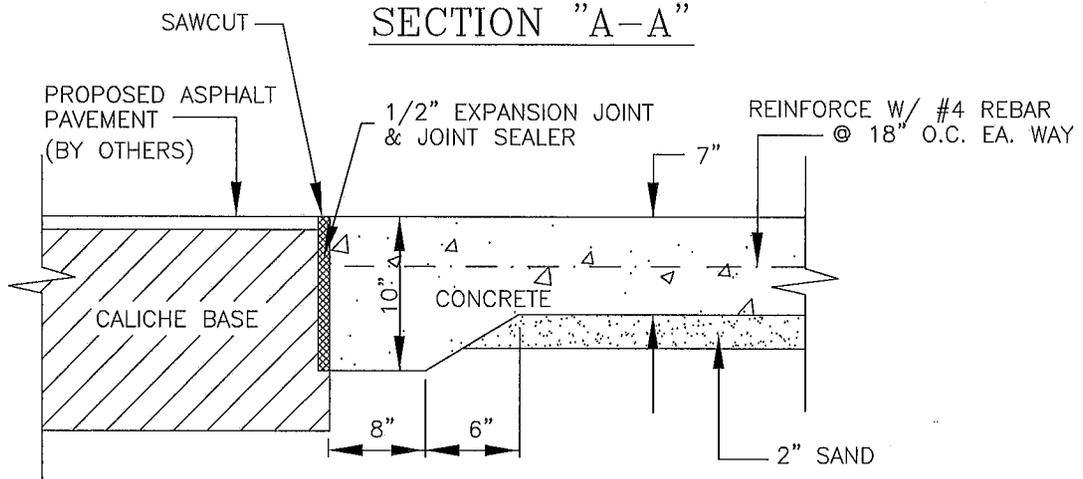
NOTE: 1/2" PREMOLDED EXPANSION MATERIAL SHALL BE PLACED BETWEEN ANY EXISTING CONCRETE AND CONCRETE TO BE POURED. (REINFORCING AS PER STREET CROSS SECTION)



## RIGID- STANDARD

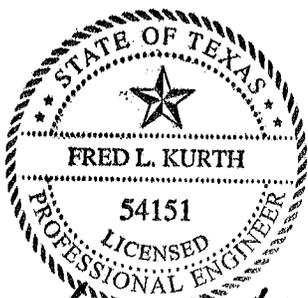


### SECTION "A-A"



### SECTION "B-B"

## CONCRETE PAVING DETAIL



DETAIL 2 OF 2

8-28-14



TBPLS No. 10096900

**MELDEN & HUNT INC.**  
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DATE: 8-28-14  
JOB No. 14062  
FILE NAME: SITE PLAN  
DRAWN BY: R.D.J.

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08/28/14



## ADDENDUM #2

Architect: ROFA ARCHITECTS  
Project Name: EDINBURG MAINTENANCE HANGER  
Project Number: 14.2.07  
Date: 08-28-14

**Note:** The work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract Time.

I. Specifications:

II. General:

1. Civil document sheets that reference the existing and new utility transformer and conduit route, Contractor shall reference electrical sheets and the addendums for what is part of the construction documents.
2. Electrical Power Company at the project site: Magic Valley Electric Coop, Contact: Juan Hernandez, office: 956-289-4048

III. Mechanical: N/A

IV. Electrical:

A. Sheet ES1.1A

1. The removal of the existing electrical primary utility underground line as indicated by keyed note#12 shall be the responsibility of the owner.
2. The new electrical primary utility underground line as indicated by keyed note#8 shall be the responsibility of the owner.
3. The new electrical primary utility underground line as indicated by keyed note#5, the infrastructural which consist of the underground conduit, trenching, backfilling, all labor, Magic Valley Electric Coop transformer concrete pad is part of the Contract documents responsibility of the Contractor. The fees associated with Magic Valley Electric Coop are by the owner.

B. Sheet E1.1A

1. Circuit powering "PC" photocell shall share circuit with MDP-12. Photo cell shall be 277V.

C. Sheet E2.1A

1. Revised power layout. Refer to attachments.

D. Sheet E3.1

1. Revise Luminarie Schedule "VOLTAGE" for all fixtures shall be changed to "277V".

E. Sheet E5.1

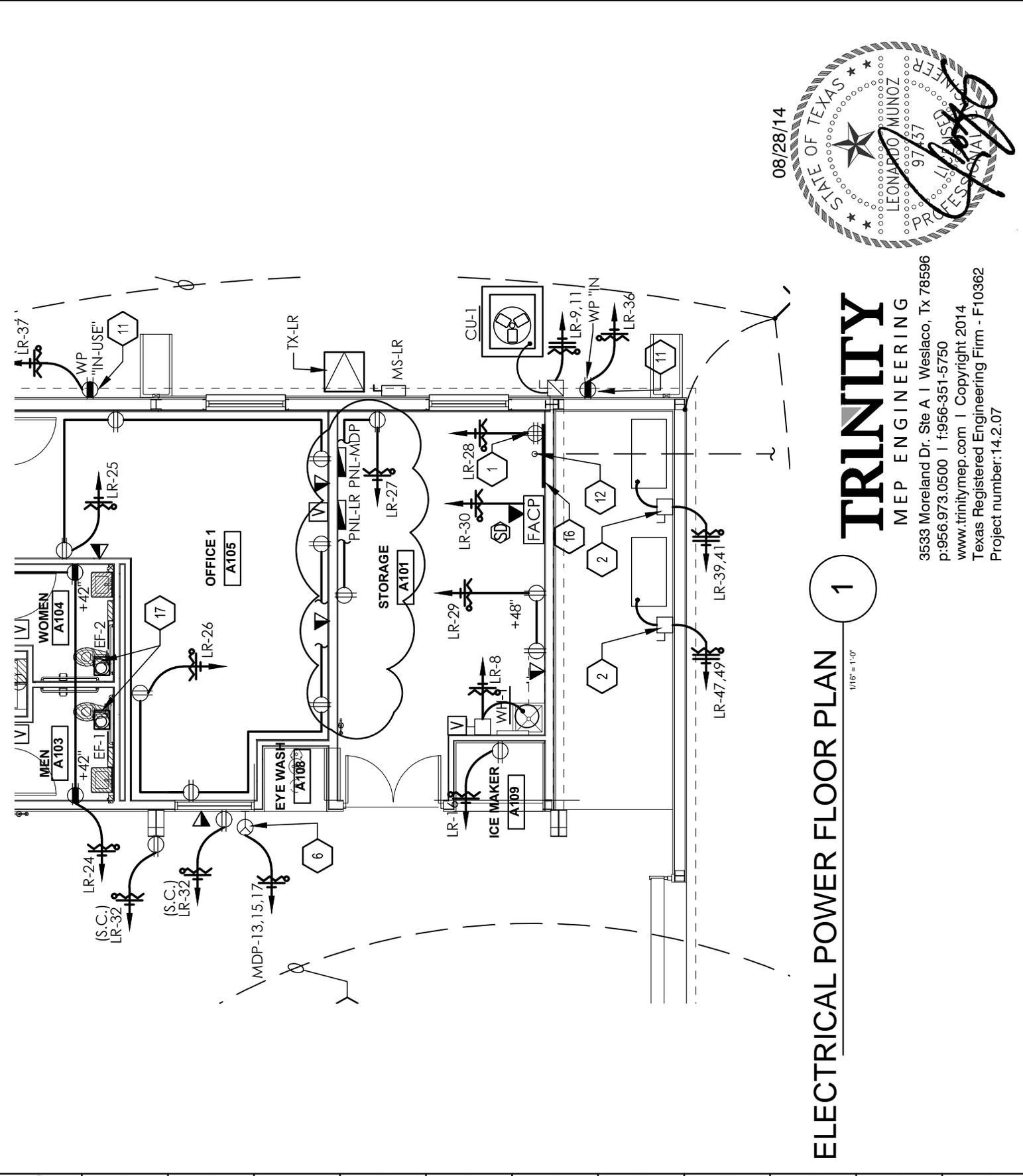
1. Revise circuit MDP-12 wire shall be changed to 2#10, 1#10g, ¾" c.
2. Revise circuit MDP-18,20,22, provide shunt trip breaker, and interlocked with fire alarm. Fire alarm contractor shall provide all devices as needed for a complete operable system.
3. Revise circuit LR-17, provide shunt trip breaker, and interlocked with fire alarm. Fire alarm contractor shall provide all devices as needed for a complete operable system.

V. Plumbing: n/a

VI. Fire Protection: n/a



		Role: Oglethorpe - Figueroa - Allen McAllen 1000 West 17th Street McAllen, TX 78501 P: 361.698.7771 F: 361.698.7772 www.rofa.com		CONSULTANTS: McAllen Oglethorpe Figueroa Allen		PROJECT NO.: 2013030 DATE: 08/28/14 11:58:13 AM STARTING DATE: 08-28-2014 CADD: L.A. WARD		SOUTH TEXAS INTERNATIONAL AIRPORT AT EDINBURG EDINBURG, TEXAS		<b>E2.1A</b>	
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**ELECTRICAL POWER FLOOR PLAN** 1  
 1/16" = 1'-0"

**TRINITY**  
 MEP ENGINEERING

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 Texas Registered Engineering Firm - F10362  
 Project number: 14.2.07



08/28/14