

ADDENDUM No. 3

Date: March 7, 2016

City of Austin

Project Name - **Austin Convention Center—North Side Acoustical Upgrade**

C.I.P. No. 6020.077 IFB No.: CLMC565

This Addendum forms a part of the Contract and corrects or modifies original Bid Documents, dated February 8, 2016. Acknowledge receipt of this addendum in space provided on bid form. Failure to do so may subject bidder to disqualification.

A. Project Manual Revisions:

REVISE Section 00020 with the following:

"ALL BIDS ARE DUE PRIOR TO (Austin time) March 15, 2016 at 9:00AM.

ALL COMPLIANCE PLANS ARE DUE PRIOR TO (Austin time) March 15, 2016 at 1:00PM.

BIDS WILL BE OPENED AT (Austin time) March 15, 2016 at 1:00PM. "

B. Drawing Revisions:

REPLACE THE FOLLOWING SHEETS WITH THE ATTACHED.

E1.1 (dated 03/03/16) – REVISED

E4.1 (dated 03/03/16) – REVISED

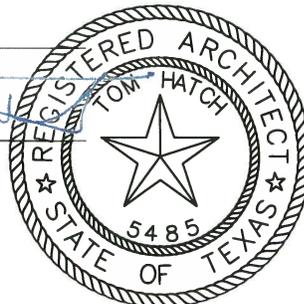
M1.1 (dated 03/03/16) – REVISED

M4.1 (dated 03/03/16) – REVISED

This addendum consists of one (1) page and four (4) sheets.


Approved by OWNER

03.03.16
Approved by ENGINEER/ARCHITECT

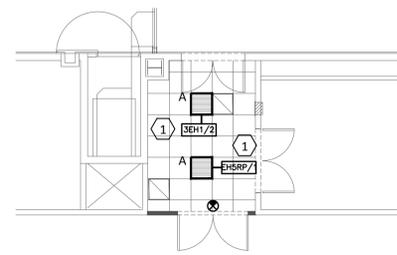


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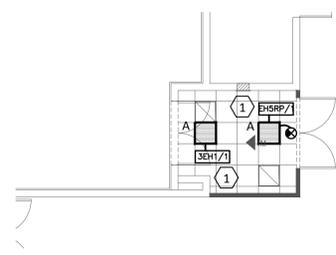
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NOTE

STATE OF TEXAS
SHARON S. BICKFORD
77390
LICENSED
PROFESSIONAL ENGINEER
03/03/2016

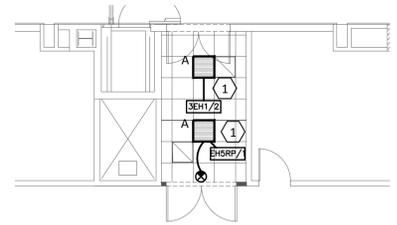
ISSUE DATES:	
date	issue
6.5.15	100% PERMIT
3.3.16	ADDENDUM 3
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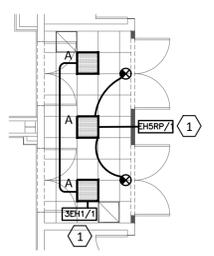
10 CONDITION K LIGHTING PLAN
SCALE: 1/8" = 1'-0"



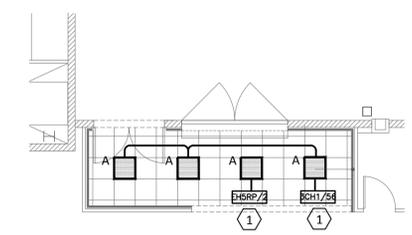
7 CONDITION M LIGHTING PLAN
SCALE: 1/8" = 1'-0"



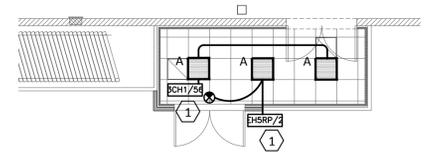
6 CONDITION L LIGHTING PLAN
SCALE: 1/8" = 1'-0"



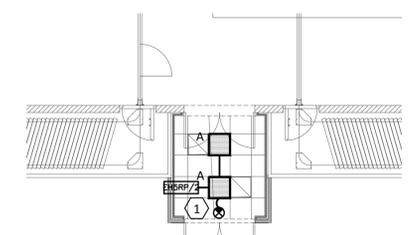
3 CONDITION N LIGHTING PLAN
SCALE: 1/8" = 1'-0"



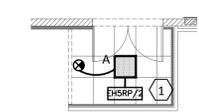
12 CONDITION A LIGHTING PLAN
SCALE: 1/8" = 1'-0"



9 CONDITION C LIGHTING PLAN
SCALE: 1/8" = 1'-0"

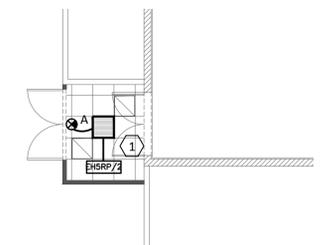


11 CONDITION B LIGHTING PLAN
SCALE: 1/8" = 1'-0"

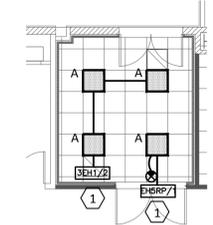


8 CONDITION D LIGHTING PLAN
SCALE: 1/8" = 1'-0"

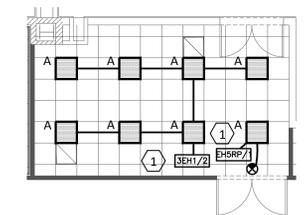
KEYED NOTES
1. CONNECT LIGHTING FIXTURES TO EXISTING CIRCUIT IN ADJACENT SERVICE CORRIDOR AS NOTED. FIXTURES TO BE CONTROLLED BY SAME CIRCUIT AS CORRIDOR LIGHTING.



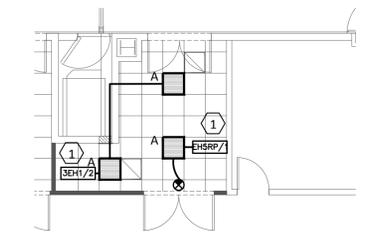
5 CONDITION G LIGHTING PLAN
SCALE: 1/8" = 1'-0"



4 CONDITION H LIGHTING PLAN
SCALE: 1/8" = 1'-0"



2 CONDITION I LIGHTING PLAN
SCALE: 1/8" = 1'-0"



1 CONDITION J LIGHTING PLAN
SCALE: 1/8" = 1'-0"



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Civil Engineer:
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Structural Engineer:
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Mechanical, Electrical
and Plumbing Engineer:
Encotech Engineering Consultants
8500 Bluffstone Cove, Suite B-103
Austin, Texas
(512) 338-1101 x 107

Consultant:
BAI - Andy Miller, Acoustician
4006 Speedway
Austin, TX 78751
512-476-3464

- ELECTRICAL GENERAL NOTES**
1. VERIFY ALL DIMENSIONS AT JOBSITE.
 2. CONTRACTOR SHALL VISIT THE SITE AND SHALL BECOME FAMILIAR WITH THE EXISTING CONDITION AND VERIFY WORK TO BE INSTALLED PRIOR TO SUBMITTING A BID: BY SUBMITTING A BID, CONTRACTOR CERTIFIES FAMILIARITY WITH THE EXISTING JOBSITE CONDITIONS PRIOR TO COMMENCEMENT OF WORK; FAILURE TO DO SO WILL NOT BE CAUSE FOR EXTRA WORK COMPENSATION.
 3. ALL WORK SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE, INTERNATIONAL BUILDING CODE, LOCAL CODE AND ORDINANCES AS ADOPTED BY THE CITY OF AUSTIN.
 4. ALL MATERIAL SHALL BE NEW AND BEAR A U.L. LABEL.
 5. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES AND WITH POWER COMPANY FOR TIMELY INSTALLATION OF WORK WHILE SPACE IS ACCESSIBLE. CUTTING AND PATCHING CAUSED BY FAILURE TO COORDINATE WILL BE PERFORMED AT NO EXTRA COST TO THE OWNER AND COORDINATED WITH THE OWNER.
 6. FURNISH ALL MATERIAL, LABOR, EQUIPMENT AND PERMITS TO CONSTRUCT AND INSTALL A COMPLETE ELECTRICAL SYSTEM CONSISTENT WITH THE INTENT OF THE DRAWINGS.
 7. SUBMIT COMPLETE DESCRIPTIVE DATA OF EQUIPMENT AND DEVICES TO OWNER FOR APPROVAL PRIOR TO ORDER EQUIPMENT. OBTAIN OWNERS APPROVAL ON ALL EQUIPMENT, DEVICE, ETC. INDICATED OR NOT ON DRAWINGS. COORDINATE LOCATION AND INSTALLATION OF OWNER FURNISHED ITEMS AFFECTING THIS TRADE.
 8. NOTIFY ENGINEER OF ANY DISCOVERED OR DISCLOSED CONDITIONS THAT DIFFER FROM THE CONTRACT DOCUMENTS.
 9. INSTALLATIONS FOUND NOT COMPLYING WITH STANDARD WORKMANSHIP PRACTICES SHALL BE REVISED TO COMPLY AT NO ADDITIONAL COST TO THE OWNER.
 10. THE ELECTRICAL CONTRACTOR AND HIS EMPLOYEES SHALL PERFORM THEIR WORK IN A SAFE MANNER AND MAINTAIN ADEQUATE PROTECTION OF THEIR WORK, THE OWNER'S PROPERTY AND ALL PERSONS ON THE SITE FROM INJURY, DAMAGE OR LOSS.
 11. JOB LOCATE STRUCTURAL MEMBERS TO COORDINATE LOCATION OF PANELS, CONDUITS AND DEVICES. CAREFULLY COORDINATE INSTALLATION SCHEDULES WITH OTHER TRADES AND GENERAL CONTRACTOR.
 12. ENTIRE ELECTRICAL SYSTEM SHALL BE GROUNDED ACCORDING TO NATIONAL ELECTRICAL CODE REQUIREMENTS.
 13. MINIMUM WIRE SIZE FOR LIGHTING AND BRANCH CIRCUITS SHALL BE #12 TWH COPPER.
 14. BRANCH WIRING SHALL BE COPPER.
 15. COORDINATE EXACT LOCATION OF ALL CEILING MOUNTED DEVICES WITH THE REFLECTED CEILING PLAN AND WITH THE OWNER.
 16. THE CONTRACTOR SHALL ASSEMBLE AND PROVIDE TO THE OWNER AS PART OF THE CLOSE OUT SUBMISSION REQUIREMENTS AN ORGANIZED BINDER WITH CUT SHEETS, MAINTENANCE REQUIREMENTS, ADJUSTMENT PROCEDURES, TEST REPORTS, APPROVALS, WARRANTIES, PHONE NUMBERS OF SERVICE PERSONNEL. SOURCES OF REPLACEMENT PARTS AND OTHER PERTINENT INFORMATION.

VOLTAGE DROP TABLE				
	480V, 1Ø	277V, 1Ø	208V, 1Ø	120V, 1Ø
#12 AWG	0 - 220 FT	0 - 130 FT	0 - 90 FT	0 - 50 FT
#10 AWG	221 - 350 FT	131 - 200 FT	91 - 150 FT	51 - 90 FT
#8 AWG	351 - 550 FT	201 - 330 FT	151 - 250 FT	91 - 140 FT
#6 AWG	551 - 900 FT	331 - 500 FT	251 - 390 FT	141 - 225 FT
#4 AWG			391 - 630 FT	226 - 300 FT

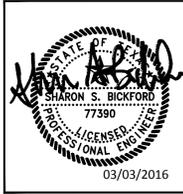
(VERIFY MINIMUM VOLTAGE DROP AND CONDUIT SIZE, PER N.E.C.)

LIGHTING FIXTURE SCHEDULE						
NO.	MANUFACTURER	MODEL NUMBER	V	LAMP TYPE	MOUNTING	REMARKS
A	CREE	2R22-32L-40K REVISED MODEL NUMBER	277	48W LED	LAY-IN	24"X24" LAY-IN FIXTURE WITH LED LAMPING. CONFIRM VOLTAGE OF EXISTING CIRCUIT PRIOR TO ORDERING.
	LITHONIA	LQM-1-G-120/277-ELN	277	FURNISHED WITH FIXTURE	SURFACE	LED TYPE EXIT SIGN, GREEN LETTERING ON UNSWITCHED CIRCUIT WITH BATTERY PACK

NOTES:
 1. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL FIXTURES.
 2. CONFIRM FINISH OF ALL FIXTURES WITH ARCHITECT PRIOR TO ORDERING.

Austin Convention Center
Acoustics Upgrade
500 E. Cesar Chavez St., Austin, TX 78701

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3.3.16	ADDENDUM 3

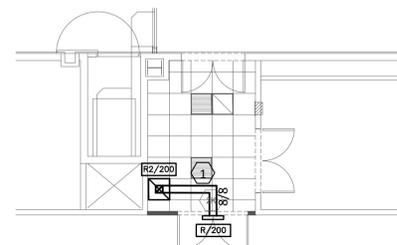
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E4.1

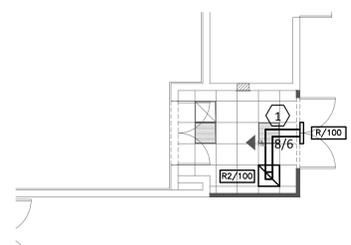
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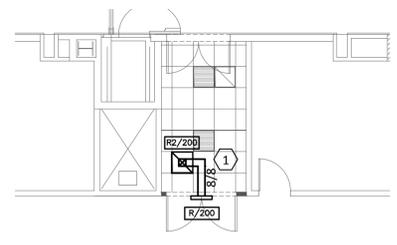
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2.9.16	ADDENDUM 1
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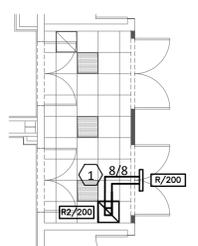
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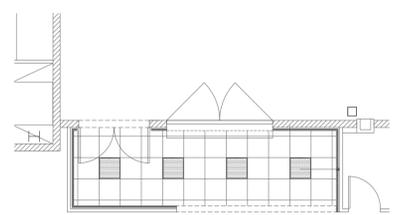
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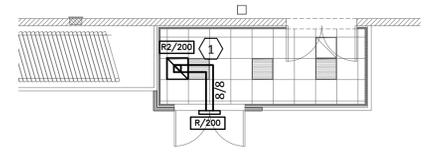
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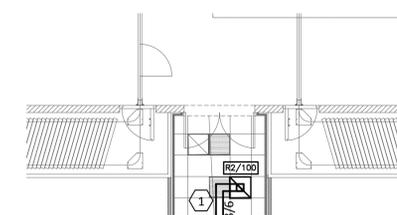
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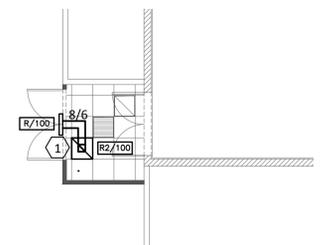
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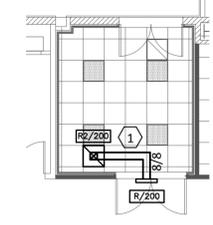
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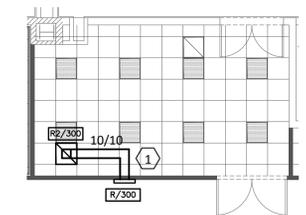
1. PROVIDE AND INSTALL NEW INTERNALLY LINED RETURN AIR TRANSFER DUCT AS SHOWN. SEE DETAIL ON SHEET M4.1 FOR DETAILS.



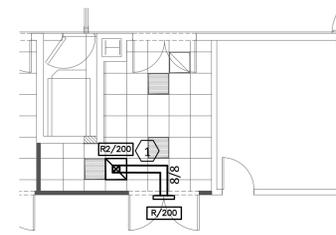
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