

August 5, 2013

**ATTENTION ALL REQUEST FOR BID (RFB) HOLDERS**

**RFB NO. 313072- ADDENDUM NO. 1**

**ALLIANT ENERGY CENTER PAVILIONS**

---

**BIDS DUE:** THURSDAY, AUGUST 22, 2013, 2:00 PM. DUE DATE AND TIME ARE NOT CHANGED BY THIS ADDENDUM.

---

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB) and is hereby made a part of the RFB. Please attach this Addendum to the RFB. **Bidders must acknowledge all Addenda on the Bid Form.**

**PLEASE MAKE THE FOLLOWING CHANGES:**

**1. Instructions to Bidders**

Page ITB1 – Item 1.C.: Change “August 1, 2013” to “August 6, 2013”.

**2. Sheet TS02**

Replace sheet TS02 with new Sheet TS02, issued with this Addendum.

**3. Sheet M201D**

Add new Sheet M201D, issued with this Addendum.

**4. Sheet EP201E**

Replace sheet EP201E with new Sheet EP201E , issued with this Addendum.

**5. Sheet ES201E**

Delete sheet EP201E and add new Sheet ES201E, issued with this Addendum.

If any additional information about this Addendum is needed, please call J. Eric Urtes, AIA at 608/266-4798 [urtes.eric@countyofdane.com](mailto:urtes.eric@countyofdane.com).

Sincerely,

*J. Eric Urtes, AIA*

Project Manager

Enclosures:

TS02

M201

EP201

ES201



# ALLIANT ENERGY CENTER PAVILIONS

1919 ALLIANT ENERGY CENTER WAY  
MADISON, WI 53713



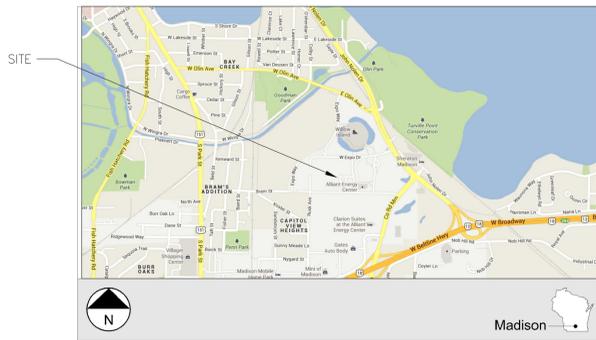
STRANG

County Bid No.:313072

Strang Project No.: 2013027\_02

CONSTRUCTION DOCUMENTS

## Site Location Map



## Design Team

Architectural Design  
**STRANG, INC.**

Structural Design  
**ARNOLD & O'SHERIDAN**

Civil Design/ Site Design  
**SAA DESIGN GROUP, INC.**

Plumbing Design  
**STRANG, INC.**

Mechanical Design  
**STRANG, INC.**

Electrical Design  
**STRANG, INC.**

## Sheet Index

## Project Image



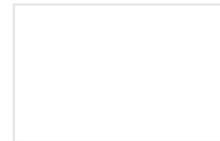
Note: Artistic Rendering (Not for takeoffs or bidding)

ARCHITECTURE  
ENGINEERING  
INTERIOR DESIGN

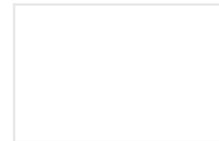
STRANG, INC.  
6413 MINERAL POINT ROAD  
MADISON, WI 53705-4395  
T/ 608 276 9200  
F/ 608 276 9204

## Stamps

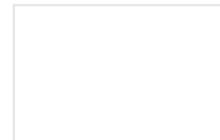
### Architectural



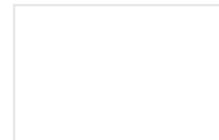
### Mechanical



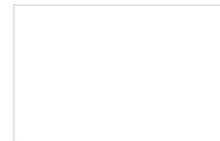
### Civil



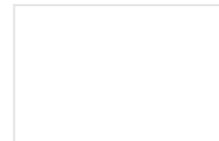
### Plumbing



### Structural



### Electrical



### VOLUME 1

TS01 TITLE SHEET- VOLUME ONE

### GENERAL

G001 GENERAL INFORMATION  
LS01 BUILDING 1 LIFE SAFETY & CODE INFORMATION  
LS02 BUILDING 2 LIFE SAFETY & CODE INFORMATION

### CIVIL / SITE

C000 KEY PLAN  
C100 EXISTING CONDITIONS  
C101 EXISTING CONDITIONS ENLARGEMENT  
C102 EXISTING CONDITIONS ENLARGEMENT  
C103 EXISTING CONDITIONS ENLARGEMENT  
C104 EXISTING CONDITIONS ENLARGEMENT  
C200 DEMOLITION & EROSION CONTROL PLAN  
C201 DEMOLITION & EROSION CONTROL PLAN  
C202 SITE DEMOLITION & EROSION CONTROL PLAN  
C203 SITE DEMOLITION & EROSION CONTROL PLAN  
C204 SITE DEMOLITION & EROSION CONTROL PLAN  
C205 DEMOLITION NOTES  
C301 SITE LAYOUT PLAN  
C302 SITE LAYOUT PLAN  
C304 SITE LAYOUT PLAN  
C401 SITE GRADING PLAN  
C402 SITE GRADING PLAN  
C403 SITE GRADING PLAN  
C404 SITE GRADING PLAN  
C501 SITE UTILITY PLAN  
C502 SITE UTILITY PLAN  
C504 SITE UTILITY PLAN  
C900 DETAILS - EROSION CONTROL  
C901 DETAILS - UTILITIES  
C902 DETAILS  
C903 DETAILS  
C904 DETAILS

### STRUCTURAL

S001 STRUCTURAL GENERAL NOTES  
S201A FOUNDATION PLAN - AREA A  
S201B FOUNDATION PLAN - AREA B  
S201C FOUNDATION PLAN - AREA C  
S201D FOUNDATION PLAN - AREA D  
S201E FOUNDATION PLAN - AREA E  
S201F FOUNDATION PLAN - AREA F  
S202 STRUCTURAL MEZZANINE AND ROOF LOADS  
S202A MEZZANINE FRAMING / LOW ROOF FRAMING - AREA A  
S203A ROOF FRAMING PLAN - AREA A  
S211B CEILING FRAMING PLANS AT TOILET/ SHOWER ROOMS  
S211C CEILING FRAMING PLANS  
S800 FOUNDATION DETAILS  
S900 FRAMING DETAILS

### ARCHITECTURAL

A001 ROOM FINISH SCHEDULE, PARTITION TYPES  
A002 DOOR & FRAME SCHEDULE, TYPES AND DETAILS  
A003 GLAZING TYPES & SCHEDULE  
A004 DOOR DETAILS  
A201 FIRST FLOOR REFERENCE PLAN  
A201A FIRST FLOOR PLAN AREA A  
A201B FIRST FLOOR PLAN AREA B  
A201C FIRST FLOOR PLAN AREA C  
A201D FIRST FLOOR PLAN AREA D  
A201E FIRST FLOOR PLAN AREA E  
A201F FIRST FLOOR PLAN AREA F  
A202 MEZZANINE REFERENCE PLAN  
A202A MEZZANINE FLOOR PLAN AREA A  
A202B MEZZANINE FLOOR PLAN AREA B  
A202C MEZZANINE FLOOR PLAN AREA C  
A202D MEZZANINE FLOOR PLAN AREA D  
A203 ROOF REFERENCE PLAN  
A203A ROOF PLAN AREA A  
A211A ENLARGED FLOOR PLAN AREA A  
A211B ENLARGED TYPICAL FLOOR PLAN  
A211C ENLARGED MILKING PARLOR PLAN  
A301 FIRST FLOOR REFLECTED CEILING REFERENCE PLAN  
A301A REFLECTED CEILING PLANS AREA A  
A301B FIRST FLOOR REFLECTED CEILING PLAN AREA B  
A301C FIRST FLOOR REFLECTED CEILING PLAN AREA C  
A301D FIRST FLOOR REFLECTED CEILING PLAN AREA D  
A301E FIRST FLOOR REFLECTED CEILING PLAN AREA E  
A311B ENLARGED TYPICAL REFLECTED CEILING PLAN  
A401 BUILDING 1 EXTERIOR ELEVATIONS  
A402 BUILDING 2 EXTERIOR ELEVATIONS  
A403 BUILDING 2 STORAGE EXTERIOR ELEVATIONS  
A411B ENLARGED EXTERIOR ELEVATIONS  
A501 BUILDING 1 BUILDING SECTIONS  
A503 WALL SECTIONS  
A504 WALL SECTIONS  
A505 WALL SECTIONS  
A506 WALL SECTIONS  
A507 WALL SECTIONS  
A508 WALL SECTIONS  
A509 WALL SECTIONS, DETAILS  
A510 ELEVATOR AND STAIR PLANS AND SECTIONS  
A511 ELEVATOR, STAIR PLANS, SECTIONS AND DETAILS  
A512 STAIR SECTIONS  
A701 INTERIOR ELEVATIONS  
A702 INTERIOR ELEVATIONS  
A703 INTERIOR ELEVATIONS  
A704 INTERIOR ELEVATIONS  
A705 INTERIOR ELEVATIONS  
A706 INTERIOR ELEVATIONS  
A707 INTERIOR ELEVATIONS  
A708 INTERIOR ELEVATIONS  
A801 EXTERIOR PLAN DETAILS  
A802 EXTERIOR PLAN DETAILS  
A803 EXTERIOR DETAILS  
A804 EXTERIOR DETAILS  
A805 EXTERIOR DETAILS  
A806 EXTERIOR DETAILS  
A807 EXTERIOR DETAILS  
A901 INTERIOR DETAILS  
A902 INTERIOR DETAILS

### VOLUME 2

TS02 TITLE SHEET- VOLUME TWO

### FIRE PROTECTION

FP201A FIRST FLOOR FIRE PROTECTION PLAN AREA A - BLD 1  
FP201B FIRST FLOOR FIRE PROTECTION PLAN AREA B - BLD 1  
FP201C FIRST FLOOR FIRE PROTECTION PLAN AREA C - BLD 2  
FP201D FIRST FLOOR FIRE PROTECTION PLAN AREA D, E, F - BLD 2  
FP202A MEZZANINE FIRE PROTECTION PLAN AREA A - BLD 1

### PLUMBING

P201A-S FIRST FLOOR PLUMBING SUPPLY PLAN AREA A - BLD 1  
P201A-U FIRST FLOOR PLUMBING UNDERSLAB PLAN AREA A - BLD 1  
P201A-W FIRST FLOOR PLUMBING WASTE AND VENT PLAN AREA A - BLD 1  
P201B-S FIRST FLOOR PLUMBING SUPPLY PLAN AREA B - BLD 1  
P201B-U FIRST FLOOR PLUMBING UNDERSLAB PLAN AREA B - BLD 1  
P201B-W FIRST FLOOR PLUMBING WASTE AND VENT PLAN AREA B - BLD 1  
P201C-S FIRST FLOOR PLUMBING SUPPLY PLAN AREA C - BLD 2  
P201C-U FIRST FLOOR PLUMBING UNDERSLAB PLAN AREA C - BLD 2  
P201C-W FIRST FLOOR PLUMBING WASTE AND VENT PLAN AREA C - BLD 2  
P201D-S FIRST FLOOR PLUMBING SUPPLY PLAN AREA D - BLD 2  
P201D-U FIRST FLOOR PLUMBING UNDERSLAB PLAN AREA D - BLD 2  
P201D-W FIRST FLOOR PLUMBING WASTE AND VENT PLAN AREA D - BLD 2  
P201E-S FIRST FLOOR PLUMBING SUPPLY PLAN AREA E - BLD 2  
P201E-W FIRST FLOOR PLUMBING WASTE PLANS AREA E - BLD 2  
P202A-W MEZZANINE PLUMBING WASTE PLAN AREA A - BLD 1  
P211A ENLARGED PLUMBING PLANS  
P211B ENLARGED PLUMBING PLANS  
P301 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P302 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P303 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P304 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P305 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P306 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P307 PLUMBING SUPPLY, WASTE, & VENT ISOMETRICS  
P401 PLUMBING DETAILS  
P402 PLUMBING DETAILS  
P501 PLUMBING SCHEDULES AREAS A-D  
P502 PLUMBING SCHEDULES AREA E

### MECHANICAL

M201A FIRST FLOOR HVAC PLAN AREA A - BLD 1  
M201B FIRST FLOOR HVAC PLAN AREA B - BLD 1  
M201C FIRST FLOOR HVAC PLAN AREA C - BLD 2  
M201D FIRST FLOOR HVAC PLAN AREA D - BLD 2  
M201E MAINTENANCE SHOP HVAC PLAN  
M202A MEZZANINE HVAC PLAN AREA A - BLD 1  
M202B MEZZANINE HVAC PLAN AREA B - BLD 1  
M202C MEZZANINE HVAC PLAN AREA C - BLD 2  
M202D MEZZANINE HVAC PLAN AREA D - BLD 2  
M301 MECHANICAL SECTIONS AND EXPANDED PLANS  
M401 MECHANICAL DETAILS  
M402 HVAC DETAILS  
M501 MECHANICAL EQUIPMENT SCHEDULES

### ELECTRICAL

E001 ELECTRICAL SYMBOLS/ABBREV. FIXTURE SCHEDULE  
E002 ELECTRICAL OVERALL SITE PLAN  
EL201A FIRST FLOOR LIGHTING PLAN AREA A - BUILDING 1  
EL201B FIRST FLOOR LIGHTING PLAN AREA B - BUILDING 1  
EL201C FIRST FLOOR LIGHTING PLAN AREA C - BUILDING 2  
EL201D FIRST FLOOR LIGHTING PLAN AREA D - BUILDING 2  
EL201E FIRST FLOOR LIGHTING PLAN AREA E - BUILDING 2  
EL201F FIRST FLOOR LIGHTING PLAN AREA F - BUILDING 2  
EP201A FIRST FLOOR POWER PLAN AREA A - BUILDING 1  
EP201B FIRST FLOOR POWER PLAN AREA B - BUILDING 1  
EP201C FIRST FLOOR POWER PLAN AREA C - BUILDING 2  
EP201D FIRST FLOOR POWER PLAN AREA D - BUILDING 2  
EP201E FIRST FLOOR POWER PLAN AREA E - BUILDING 2  
EP201F FIRST FLOOR POWER PLAN AREA F - BUILDING 2  
ES201A FIRST FLOOR SYSTEMS PLAN AREA A - BUILDING 1  
ES201B FIRST FLOOR SYSTEMS PLAN AREA B - BUILDING 1  
ES201C FIRST FLOOR SYSTEMS PLAN AREA C - BUILDING 2  
ES201D FIRST FLOOR SYSTEMS PLAN AREA D - BUILDING 2  
ES201E FIRST FLOOR SYSTEMS PLAN AREA E - BUILDING 2  
ES201F FIRST FLOOR SYSTEMS PLAN AREA F - BUILDING 2  
EL202A MEZZANINE LIGHTING PLAN AREA A - BUILDING 1  
EL202B MEZZANINE LIGHTING PLAN AREA B - BUILDING 1  
EL202C MEZZANINE LIGHTING PLAN AREA C - BUILDING 2  
EL202D MEZZANINE LIGHTING PLAN AREA D - BUILDING 2  
EP202A MEZZANINE POWER/SYSTEMS PLAN AREA A - BUILDING 1  
EP202B MEZZANINE POWER/SYSTEMS PLAN AREA B - BUILDING 1  
EP202C MEZZANINE POWER/SYSTEMS PLAN AREA C - BUILDING 2  
EP202D MEZZANINE POWER/SYSTEMS PLAN AREA D - BUILDING 2  
E301 ENLARGED ELECTRICAL PLANS  
E401 ELECTRICAL DETAILS  
E402 ELECTRICAL DETAILS  
E501 PANELBOARD SCHEDULES  
E502 PANELBOARD SCHEDULES  
E503 PANELBOARD SCHEDULES  
E504 PANELBOARD SCHEDULES  
E505 ELECTRICAL SCHEDULES  
E506 PANELBOARD SCHEDULES  
E601 ELECTRICAL ONE-LINE DIAGRAM

DRAWING SET CD

COPYRIGHT STRANG, INC. 2013

FILE NAME 2013027\_02-TS02.DWG

REVISIONS APPENDUM #1 8/5/13

DRAWN JB

CHECKED RG

DATE 08-01-13

PROJECT NO. 2013027\_02

PROJECT TITLE

ALLIANT ENERGY CENTER PAVILIONS  
BID # 313072

1919 ALLIANT ENERGY CENTER WAY  
MADISON, WI 53713

SHEET TITLE

TITLE SHEET -  
VOLUME TWO

SHEET NO.

TS02

DRAWING SET	CD
COPYRIGHT	2013
FILE NAME	2013027_02-M201D.DWG
REVISIONS	ADDENDUM #1 8/5/13

DRAWN	NJZ
CHECKED	BK
DATE	08-01-13
PROJECT NO.	2013027_02
PROJECT TITLE	

**ALLIANT ENERGY  
CENTER PAVILIONS  
BID # 313072**

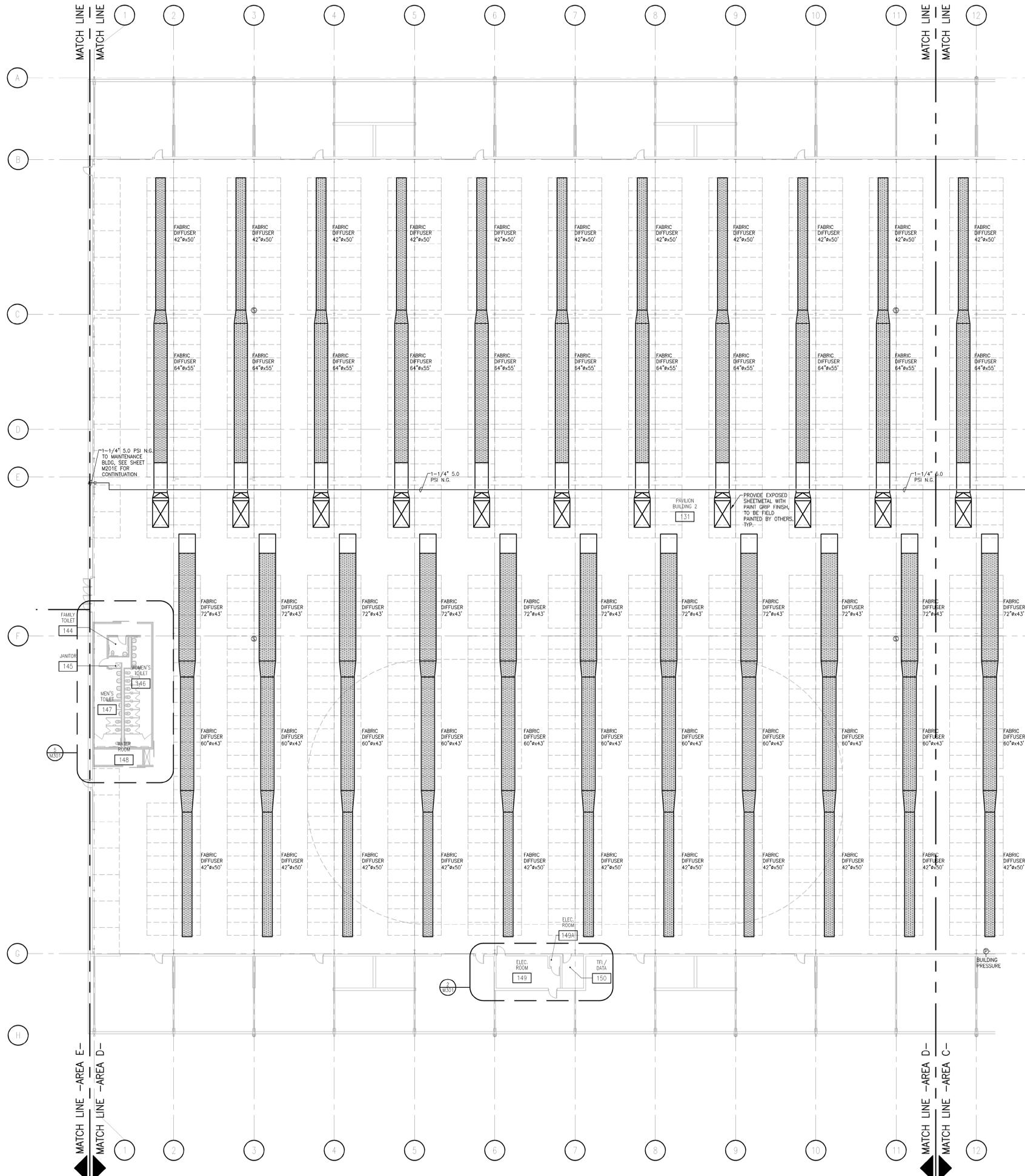
1919 ALLIANT ENERGY CENTER WAY  
MADISON, WI 53713

SHEET TITLE  
**FIRST FLOOR  
HVAC PLAN  
AREA D - BLD 2**

SHEET NO.  
**M201D**

**GENERAL NOTES**

MOUNT ZONE TEMPERATURE SENSORS @ 72" AFF  
UNLESS NOTED OTHERWISE.



**FIRST FLOOR HVAC PLAN - AREA D**  
SCALE: 1/16" = 1'-0"

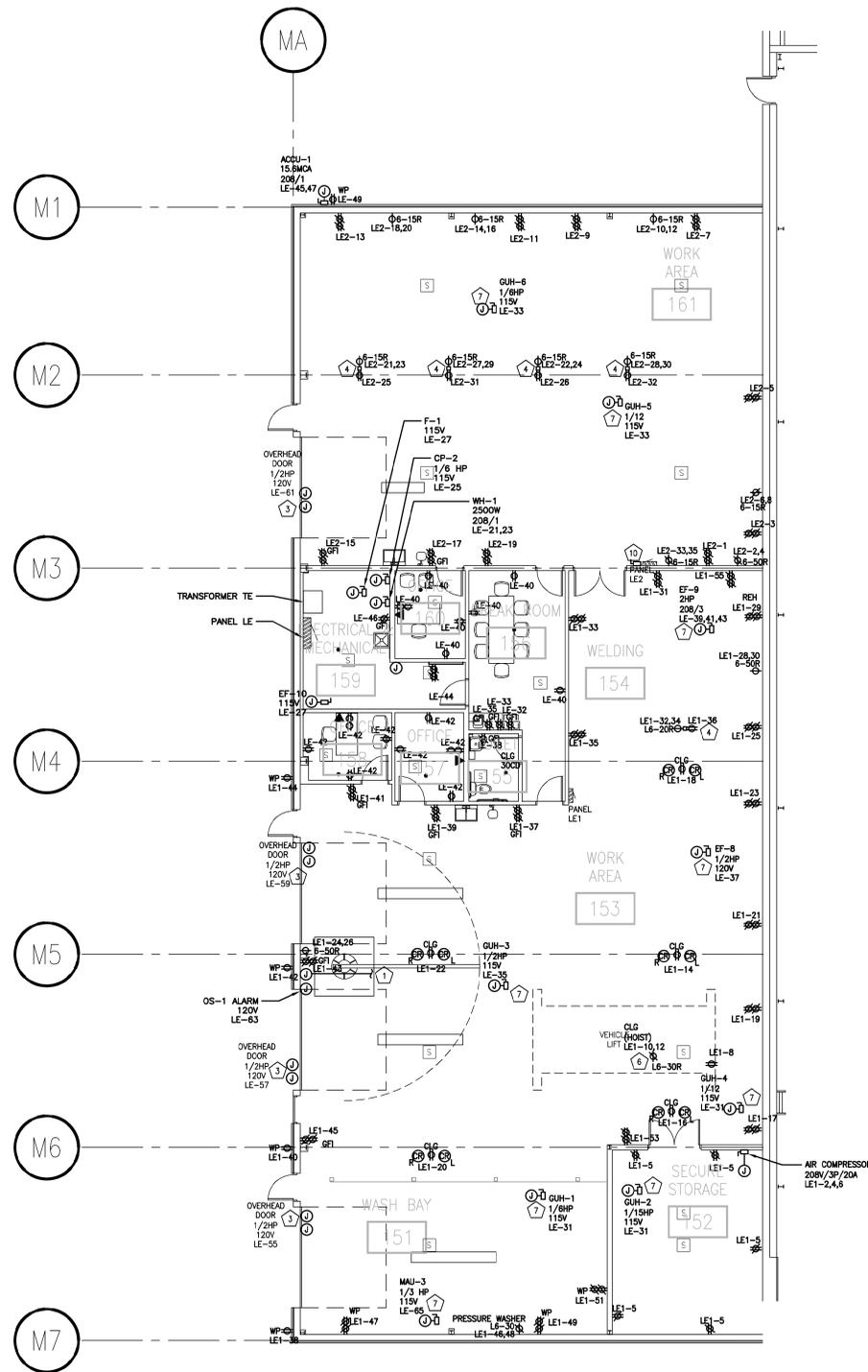
JUSTIN BALLUWEG, 2013-04-12, 142 P.M. (K), 201302013027 - ALLIANT ENERGY CENTER LIVES TOCK & EXHIBITION SPACE EXPANSION 013027\_02 - ALLIANT ENERGY CENTER - LIVES TOCK AND EXHIBITION HALL DRAWING 013027\_02-M201D.DWG

### BUILDING E GENERAL NOTES

- ALTERNATE BID 5: DELETE ALL WORK IN BUILDING 'E' EXCEPT:  
 -INSTALLATION OF PANEL LE AND TRANSFORMER TE  
 1 -FIRE ALARM INITIATION AND NOTIFICATION DEVICES IN 161,154,153,151 AND ABOVE INTERIOR ROOMS (NOT WITHIN INTERIOR ROOMS)  
 -EXTERIOR LIGHTING  
 -EXIT SIGNS AND FIXTURES IN 161,154,153,151 CIRCUITED TO PANEL HEM.

### BUILDING E SPECIFIC LIGHTING/POWER/SYSTEMS NOTES

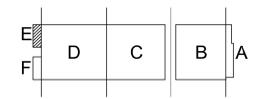
#	PLAN NOTE
1	ROUTE 3/4" CONDUIT FROM OS-1 ALARM ON WALL TO OS-1 PIT UNDER SLAB. COORDINATE LOCATIONS AND ADDITIONAL REQUIREMENTS WITH PLUMBING CONTRACTOR.
2	EXTERIOR WALL MOUNT SO JUNCTION BOX IS CENTERED 1' ABOVE OH DOOR.
3	COORDINATE HEIGHT AND TYPE OF DOOR OPERATOR POWER CONNECTION WITH DOOR OPERATOR SUPPLIER. PROVIDE BACKBOX AT 42" AFF FOR OH DOOR CONTROL BUTTON STATION BY OTHERS. COORDINATE BOX SIZE WITH DOOR OPERATOR SUPPLIER. ROUTE 1/2" CONDUIT TO LOCATION OF DOOR OPERATOR. COORDINATE LOCATION WITH DOOR OPERATOR SUPPLIER. PROVIDE DISCONNECTING MEANS. COORDINATE WITH GC.
4	PROVIDE 12GA CORD PENDANT (NOT A CORD REEL) FOR 208V AND 120V RECEPTACLE FROM CEILING IN THIS LOCATION. PENDANT BOX SHALL HAVE A DUPLEX 120V RECEPTACLE ON ONE SIDE AND A SIMPLEX 208V RECEPTACLE ON THE OTHER SIDE. COORDINATE DEVICE TYPE WITH THAT SHOWN ON DRAWINGS. HANG PENDANT DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
5	PROVIDE CEILING OR BEAM MOUNTED RECEPTACLE FOR CORD REELS AS SHOWN. ADJUST REEL STOP SO CORDS HANG AT 7' AFF. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
6	PROVIDE FIXED 10GA CORD PENDANT FOR 208V PENDANT CORD/PLUG FROM CEILING IN THIS LOCATION. HANG PENDANT DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
7	COORDINATE REQUIRED DISCONNECT LOCATION WITH AHJ. IF ALLOWED, THE PREFERRED OPTION IS TO LOCATE DISCONNECT ADJACENT TO OR ON UNIT SERVED. HOWEVER, IF THE AHJ'S INTERPRETATION OF "READILY ACCESSIBLE" REQUIRES THAT THE DISCONNECT BE LOCATED WITHIN REACH OF THE FLOOR, LOCATE DISCONNECT ON THE NEAREST WALL.
8	CEILING MOUNT OR WALL MOUNTED WITHIN 12" OF CEILING.
9	4'X8' UL LISTED FIRE RATED PLYWOOD PANEL AND 12 SPACE WALL MOUNTED RACK. PROVIDE PATCH PANELS AND WIRE MANGEMENT AS REQUIRED IN SPECIFICATIONS AND ON E402 TELECOMMUNICATIONS RISER DIAGRAM.
10	PADLOCKABLE NON FUSED DISCONNECT WIRED AHEAD OF PANEL B TO ALLOW LOCKOUT OF ENTIRE PANEL B POWER.
11	PROVIDE ELECTRICALLY HELD 3-POLE CONTACTOR IN OR ADJACENT TO PANEL B. CONTACTOR SHALL BE WIRED TO SWITCH IN OFFICE 110. CONTACTOR SHALL HAVE NO EXTERNAL CONTROLS OR OVERRIDE AND SHALL BE PROVIDED WITH A PADLOCKABLE COVER. IF A CONTACTOR INTEGRAL TO THE PANEL IS PROVIDED, THE PANEL COVER SHALL BE PADLOCKABLE.
12	PROVIDE FIXED 12GA CORD PENDANT FOR RECEPTACLE FROM CEILING IN THIS LOCATION. HANG RECEPTACLE DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. PROVIDE DEVICE AS SHOWN ON DRAWINGS. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
13	LOCATED ON MAIN SPACE CEILING, ABOVE ROOM.
14	LOCATE WITHIN 3' OF CEILING PEAK.



DRAWING SET	CD
COPYRIGHT	2013
FILE NAME	2013027_02-EP201E.DWG
REVISIONS	ADDENDUM #1 8/5/13
DRAWN	ML
CHECKED	-
DATE	08-01-13
PROJECT NO.	2013027_02
PROJECT TITLE	

ALLIANT ENERGY CENTER PAVILIONS  
 BID # 313072

1919 ALLIANT ENERGY CENTER WAY  
 MADISON, WI 53713



SHEET TITLE  
**FIRST FLOOR  
 POWER PLAN  
 AREA E - BUILDING 2**

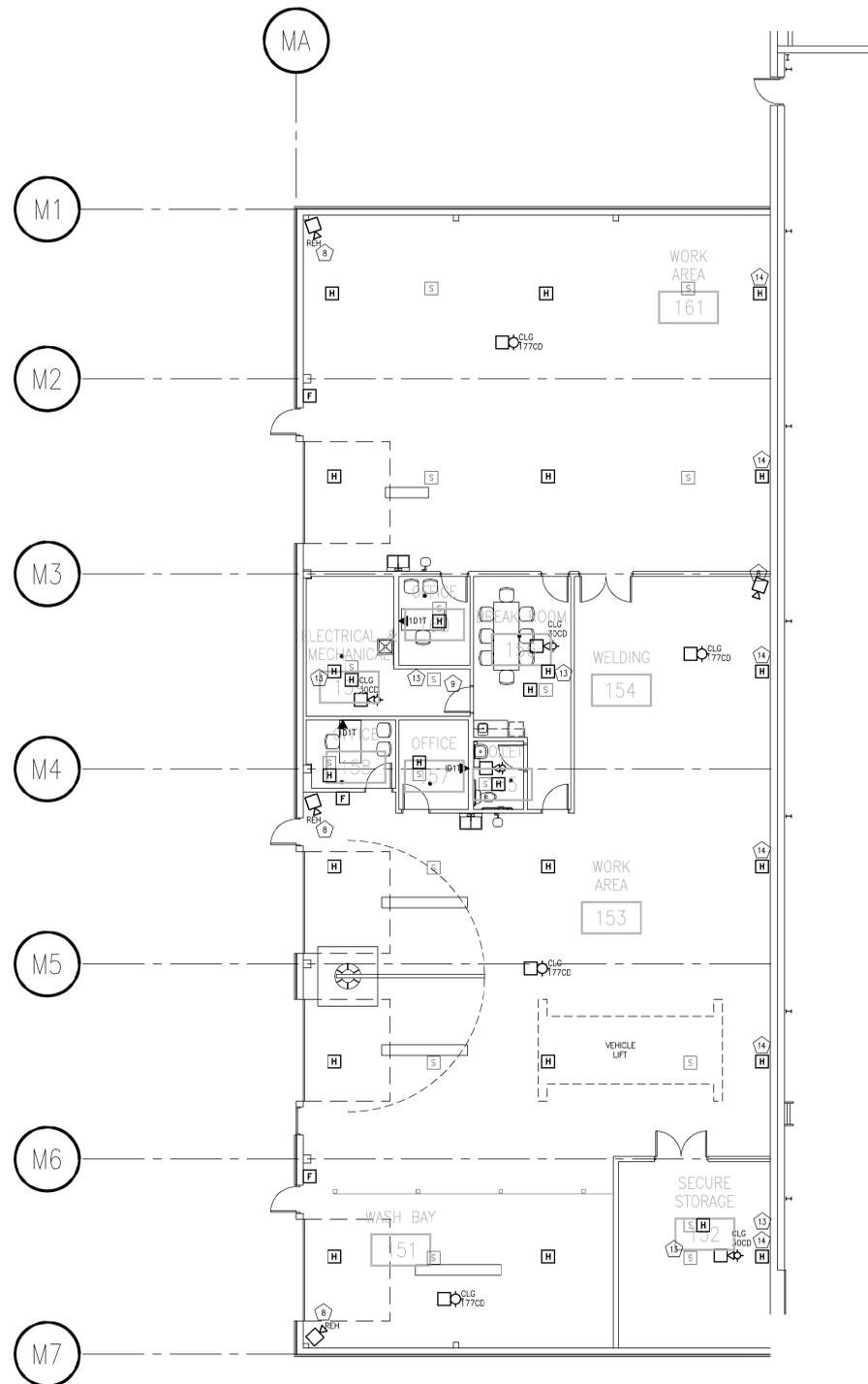
SHEET NO.  
**EP201E**

### BUILDING E GENERAL NOTES

- ALTERNATE BID 5: DELETE ALL WORK IN BUILDING 'E' EXCEPT:  
 -INSTALLATION OF PANEL 1E AND TRANSFORMER 1E  
 1 -FIRE ALARM INITIATION AND NOTIFICATION DEVICES IN 161,154,153,151 AND ABOVE INTERIOR ROOMS (NOT WITHIN INTERIOR ROOMS)  
 -EXTERIOR LIGHTING  
 -EXIT SIGNS AND FIXTURES IN 161,154,153,151 CIRCUITED TO PANEL 1EM.

### BUILDING E SPECIFIC LIGHTING/POWER/SYSTEMS NOTES

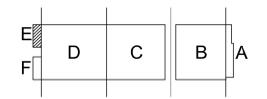
#	PLAN NOTE
1	ROUTE 3/4" CONDUIT FROM OS-1 ALARM ON WALL TO OS-1 PIT UNDER SLAB. COORDINATE LOCATIONS AND ADDITIONAL REQUIREMENTS WITH PLUMBING CONTRACTOR.
2	EXTERIOR WALL MOUNT SO JUNCTION BOX IS CENTERED 1' ABOVE OH DOOR.
3	COORDINATE HEIGHT AND TYPE OF DOOR OPERATOR POWER CONNECTION WITH DOOR OPERATOR SUPPLIER. PROVIDE BACKBOX AT 42" AFF FOR OH DOOR CONTROL BUTTON STATION BY OTHERS. COORDINATE BOX SIZE WITH DOOR OPERATOR SUPPLIER. ROUTE 1/2" CONDUIT TO LOCATION OF DOOR OPERATOR. COORDINATE LOCATION WITH DOOR OPERATOR SUPPLIER. PROVIDE DISCONNECTING MEANS. COORDINATE WITH GC.
4	PROVIDE 12GA CORD PENDANT (NOT A CORD REEL) FOR 208V AND 120V RECEPTACLE FROM CEILING IN THIS LOCATION. PENDANT BOX SHALL HAVE A DUPLEX 120V RECEPTACLE ON ONE SIDE AND A SIMPLEX 208V RECEPTACLE ON THE OTHER SIDE. COORDINATE DEVICE TYPE WITH THAT SHOWN ON DRAWINGS. HANG PENDANT DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
5	PROVIDE CEILING OR BEAM MOUNTED RECEPTACLE FOR CORD REELS AS SHOWN. ADJUST REEL STOP SO CORDS HANG AT 7' AFF. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
6	PROVIDE FIXED 10GA CORD PENDANT FOR 208V PENDANT CORD/PLUG FROM CEILING IN THIS LOCATION. HANG PENDANT DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
7	COORDINATE REQUIRED DISCONNECT LOCATION WITH AHU. IF ALLOWED, THE PREFERRED OPTION IS TO LOCATE DISCONNECT ADJACENT TO OR ON UNIT SERVED. HOWEVER, IF THE AHU'S INTERPRETATION OF 'READILY ACCESSIBLE' REQUIRES THAT THE DISCONNECT BE LOCATED WITHIN REACH OF THE FLOOR, LOCATE DISCONNECT ON THE NEAREST WALL.
8	CEILING MOUNT OR WALL MOUNTED WITHIN 12" OF CEILING.
9	4'X8' UL LISTED FIRE RATED PLYWOOD PANEL AND 12 SPACE WALL MOUNTED RACK. PROVIDE PATCH PANELS AND WIRE MANGEMENT AS REQUIRED IN SPECIFICATIONS AND ON E402 TELECOMMUNICATIONS RISER DIAGRAM.
10	PADLOCKABLE NON FUSED DISCONNECT WIRED AHEAD OF PANEL B TO ALLOW LOOKOUT OF ENTIRE PANEL B POWER.
11	PROVIDE ELECTRICALLY HELD 3-POLE CONTACTOR IN OR ADJACENT TO PANEL B. CONTACTOR SHALL BE WIRED TO SWITCH IN OFFICE 110. CONTACTOR SHALL HAVE NO EXTERNAL CONTROLS OR OVERRIDE AND SHALL BE PROVIDED WITH A PADLOCKABLE COVER. IF A CONTACTOR INTEGRAL TO THE PANEL IS PROVIDED, THE PANEL COVER SHALL BE PADLOCKABLE.
12	PROVIDE FIXED 12GA CORD PENDANT FOR RECEPTACLE FROM CEILING IN THIS LOCATION. HANG RECEPTACLE DOWN TO 6'-5" AFF. PROVIDE STRAIN RELIEF/WIRE GRIPS INDEPENDENT OF JUNCTION BOX AT CEILING AND PROVIDE STRAIN RELIEF ON OUTLET PENDANT END. PROVIDE DEVICE AS SHOWN ON DRAWINGS. COORDINATE ALL MOUNTING AND LOADING REQUIREMENTS WITH GENERAL CONTRACTOR.
13	LOCATED ON MAIN SPACE CEILING, ABOVE ROOM.
14	LOCATE WITHIN 3' OF CEILING PEAK.



DRAWING SET	CD
COPYRIGHT	2013
FILE NAME	2013027_02-ES201E.DWG
REVISIONS	ADDENDUM #1 8/5/13
DRAWN	ML
CHECKED	-
DATE	08-01-13
PROJECT NO.	2013027_02
PROJECT TITLE	

ALLIANT ENERGY CENTER PAVILIONS  
 BID # 313072

1919 ALLIANT ENERGY CENTER WAY  
 MADISON, WI 53713



KEY PLAN

SHEET TITLE  
 FIRST FLOOR SYSTEMS PLAN  
 AREA E - BUILDING 2

SHEET NO.  
 ES201E