



ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

ADDENDUM

PROJECT: University of Nebraska - Kearney
West Center – Interior Upgrades, Phase I
Kearney, Nebraska

ADDENDUM NUMBER

AD-1

ISSUED BY:

Mike Marsh, Architect
Megan Rossman, Interior Designer
Jon Dalton, Electrical Engineer

PROJECT #: 15-0177

DATE ISSUED: Wednesday, May 4, 2016

This addendum is issued by the Architect to all known bidders before receipt of proposals, for the purpose of explaining, interpreting, or modifying the original plans and specifications. When enumerated by the bidder upon the proposal sheet, the information or instructions given hereon will be equally binding upon all parties as if included in the original plans and specifications.

BIDDER MUST ENTER THE NUMBER OF THIS ADDENDUM ON HIS PROPOSAL SHEET

THE FOLLOWING ITEMS ARE GENERAL INFORMATION:

AD-1, ITEM 1:

See attached Pre-Bid Sign-in Form for Pre-bid Meeting held on May 3, 2016.

AD-1, ITEM 2:

Deadline for Pre-Bid Questions to the Architect is 5:00 pm on Friday, May 6, 2016.

THE FOLLOWING ITEMS ARE APPLICABLE TO THE DRAWINGS:

AD-1, ITEM 3:

In reference to Sheet A-101, General Notes, add the following note:

“10. ALL TACK BOARDS ARE TO BE REMOVED AND RETURNED TO THE OWNER”

AD-1, ITEM 4:

In reference to Sheet A-101, Demolition Legend, add the following note:

“3. REMOVE AND DISPOSE OF EXISTING ROOM SIGNAGE FROM CORRIDOR WALLS. REPAIR WALL DAMAGE FOR PAINTING. “

AD-1, ITEM 5:

In reference to Sheet A-101, Plans 1 and 2, add references to new Note 3 in the corridors within the area of work.

AD-1, ITEM 6:

In reference to Sheet A-101, Demolition Legend, add the following note:

“4. REMOVE EXISTING MARKER BOARD AND PROTECT FOR REINSTALLATION AFTER PAINTING”

AD-1, ITEM 7:

In reference to Sheet A-101, Plan 1, add a reference to new Note 4 in the Room W-166, East Wall.

AD-1, ITEM 8:

In reference to Sheet A-102, Construction Legend, Note 3, change the text from “PROVIDE NEW PAINT ON HANDRAILS” to read as follows:

“STRIP VARNISH AND REFINISH WOOD GUARDRAIL CAP, REPAINT METAL HANDRAILS, HANDRAIL BRACKETS, AND OTHER METAL GUARDRAIL AND HANDRAIL COMPONENTS. SEE INTERIOR PAINTING SCHEDULE SHEET A-601.”

AD-1, ITEM 9:

In reference to Sheet A-102, Construction Legend, add the following note:

“4. REINSTALL EXISTING MARKER BOARD TO ORIGINAL LOCATION.”

AD-1, ITEM 10:

In reference to Sheet A-102, Plan 1, add a reference to new Note 4 in the Room W-166, East Wall.

AD-1, ITEM 11:

In reference to Sheet A-104, Plan 1, new wall indicated between Rooms W159 and W166 is a part of Alternate A-4.

AD-1, ITEM 12:

In reference to Sheet A-105, Plans 1 and 2, all ceiling work is associated with the alternates in the areas shown. No ceiling work is included in the base bid. New ceilings are distinguished from existing ceilings by solid dark lines for new and half-tone lines for existing (shown for reference). In addition to the line weight in the drawings, new ceiling areas are called out with dimension strings noting “EXTENT OF NEW CEILING TILE”. Provide new bulkheads where indicated in plan. New bulkheads are distinguished from existing with a stipple pattern.

AD-1, ITEM 13:

In reference to **Sheet A-105**, to further clarify scope of ceiling work, add the following descriptions of ceiling work:

- ALTERNATE A-3. PROVIDE CEILING GRID AND NEW ACOUSTIC CEILING IN EXPANDED AREAS (PREVIOUSLY ROOMS W154 AND W150). CEILING GRID AND GWB BULKHEADS SHALL BE ALIGNED WITH THE EXISTING CEILING GRID AND GWB BULKHEADS IN ROOM 152. MATCH THE EXISTING CEILING HEIGHT AS THE CEILING REMOVED IN THE EXPANDED AREA.
- ALTERNATE A-4. PROVIDE NEW CEILING GRID AND ACOUSTIC CEILING TILE IN EXPANDED AREAS (PREVIOUSLY ROOMS W159A AND W189). CEILINGS SHALL BE AN EXTENSION OF THE EXISTING CEILING IN ROOM 166 AND MATCH THE EXISTING CEILING ELEVATION, GRID AND TILE.
- ALTERNATE A-5. PROVIDE NEW CEILING GRID AND ACOUSTIC CEILING TILE IN EXPANDED AREA (PREVIOUSLY ROOMS W146). CEILINGS SHALL BE AN EXTENSION OF THE EXISTING CEILING IN ROOM 148 AND MATCH THE EXISTING CEILING ELEVATION, GRID AND TILE.
- ALTERNATE A-5. EXISTING CEILING TO REMAIN IN ROOM W-159
- ALTERNATE A-7. PROVIDE NEW CEILING GRID AND ACOUSTIC CEILING TILE AT THE EXISTING CEILING ELEVATION IN NEW EXPANDED ROOM W270.

AD-1, ITEM 14:

In reference to **Sheet A-105, Plan 1, First Level Reflected Ceiling Plan, Room W152**, provide a new 5" nominal width East-West bulkhead at the Transition from existing ceiling to new ceiling. New bulkhead shall be 1/2" below the lowest ceiling (Approximately 7'-11 1/2"), and be diagonally braced to structure above at 4'-0" OC, alternating directions.

AD-1, ITEM 15:

In reference to **Sheet A-105, Plan 1, Room W148 and Sheet A-601, Detail 1**, as a matter of clarification, the 'Ticker' is a digital display. The Ticker shall be Owner Furnished / Contractor Installed. This item is a part of Alternate A-5 and is not included in the base bid.

AD-1, ITEM 16:

In reference to **Sheet A-601, Frame Elevation WF-1**, as a matter of clarification, the head and sill detail for the wood framing for this opening match the jamb detail, Detail 2/A-601. The base below the window shall match the base in the room with the bottom of the wood frame at the top of the base.

AD-1, ITEM 17:

In reference to **Sheet A-601, Detail 6 and 6A**, as a matter of clarification, the oak caps shall be 2-piece to install around the existing columns and joined in the field. Final finish shall be done in the field to ensure a smooth joint.

AD-1, ITEM 18:

In reference to **Sheet A-601, Door Schedule**, change the Door Frame Elevation reference from HMF-1 to HMF-3

AD-1, ITEM 19:

In reference to Sheet A-601, revise Room Finish Schedule at WC 213. Floor finish shall be PT-100 in lieu of what is specified.

AD-1, ITEM 20:

In reference to Sheet I-102, Alternate A-2 Window Treatments shall be Hunter Douglas, Contract RB 500 Roller Shades; Fabric shall be SheerWeave 2410 'Beige'; Openness shall be 3%; Fascia shall be 4" Aluminum fascia; Finish shall be Anodized Aluminum. Contractor shall submit mockup of shade for designer's approval.

AD-1, ITEM 21:

In reference to Sheet I-102, Alternate A-2, Window Treatments shall be Springs Window Fashions is an approved alternate for Hunter Douglas Contract.

AD-1, ITEM 22:

In reference to Sheet E-101, Plan 1 and 2, for alternate work clarifications, see attached Supplemental Drawings E101.1 and E101.2.

AD-1, ITEM 23:

In reference to Sheet E-102, Plan 1 and 2, for alternate work clarifications, see attached Supplemental Drawings E102.1 and E102.2.

AD-1, ITEM 24:

In reference to Sheet E-103, Plan 1 and 2, for alternate work clarifications, see attached Supplemental Drawing E103.1. Also see information for 5x5 telcom box.

END AD-1

Purpose: Pre Bid Meeting

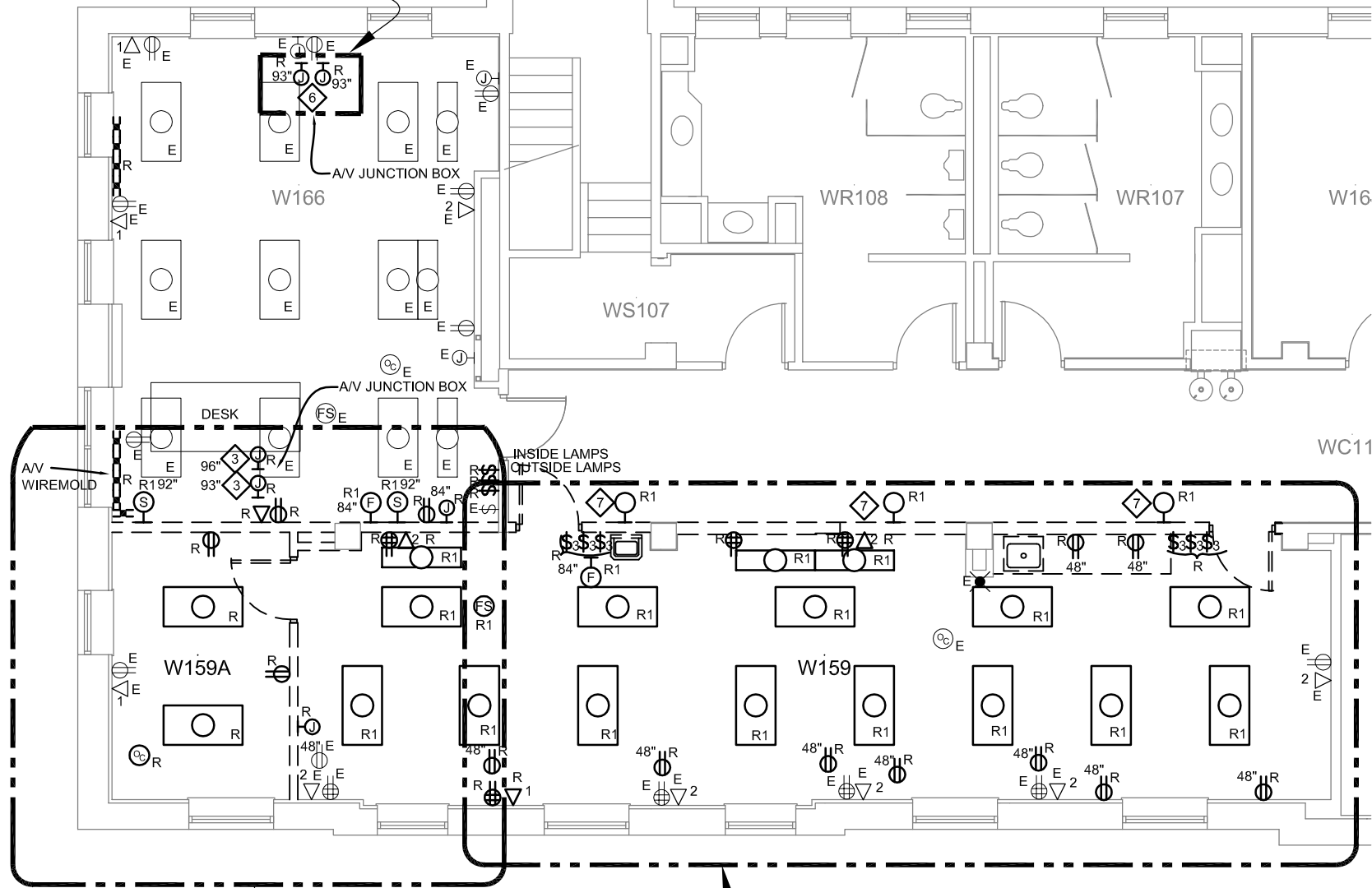
Project Name: West Center Interior Upgrades - Phase 1

Project Number: K022P010

Date: May 3, 2016 @ 2:00 PM - GSB Conference Room

Name	Organization	Phone	Email
Alan Wedige	UNK	308-865-1700	wedigead@unk.edu
Keith Halliwell	UNK	308-440-1015	halliwellk@unk.edu
Roger Scheidies	Bamford	308-237-2157	roger.scheidies@bamfordinc.com
Dennis McLaughlin	Progressive Ele	308-234-2822	dennis@progressiveelectric.net
Craig Sup	Kidwell	844-233-5114	csup@kidwell.us.com
Mike Marsh	Davis Design	402-476-9700	mike.marsh@davisdesign.com
Steve Lentell	Central Contra	308-234-2421	slentell@centralcontracting.net
Kenneth Taylor	RMV Construct	308-240-0144	ken@rmvconstruction.com

ALTERNATE A-4
SEE SPECIFICATION
SECTION 012300



ALTERNATE A-4
SEE SPECIFICATION
SECTION 012300

ALTERNATE A-6
SEE SPECIFICATION
SECTION 012300



1

Partial First Level Demolition Plan

SCALE: 1/8" = 1'-0"

Client Information
University of Nebraska - Kearney

905 W 25th St.
Kearney, NE 68849

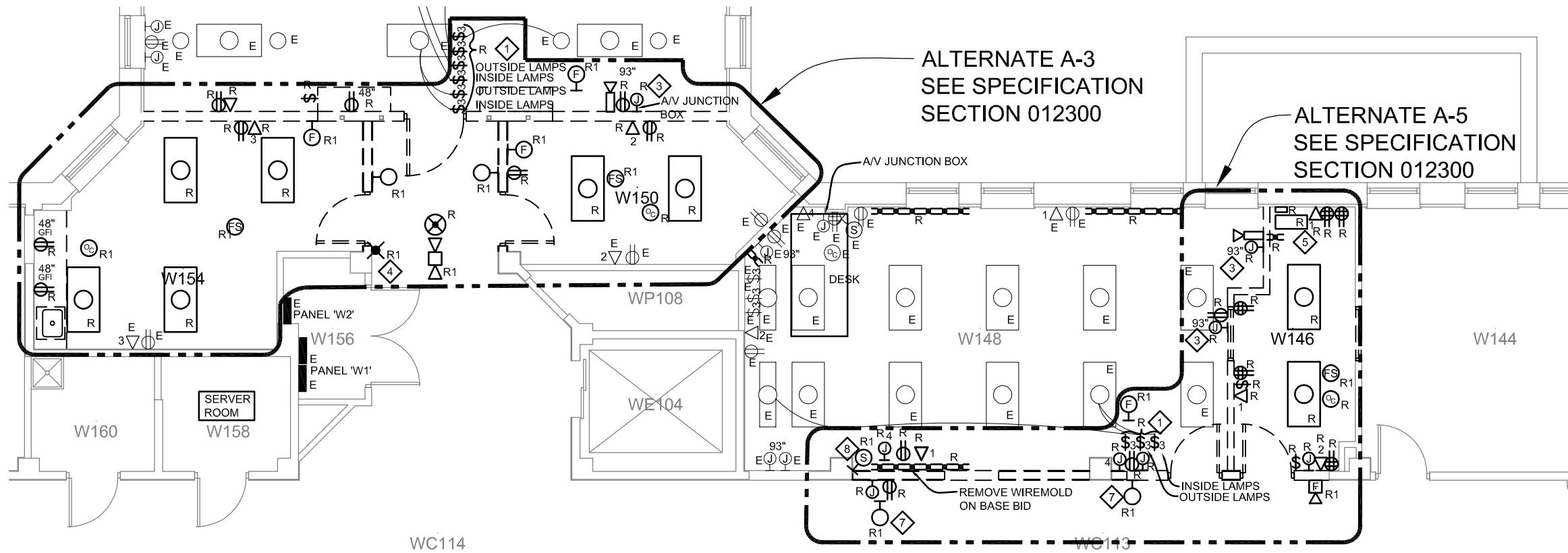
Project Information
**West Center
Upgrades**

Issue Date	05-05-2016
Job #	15-0177
Drawn by:	DCT
CADD file:	

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Drawing Title
Alternate Clarifications

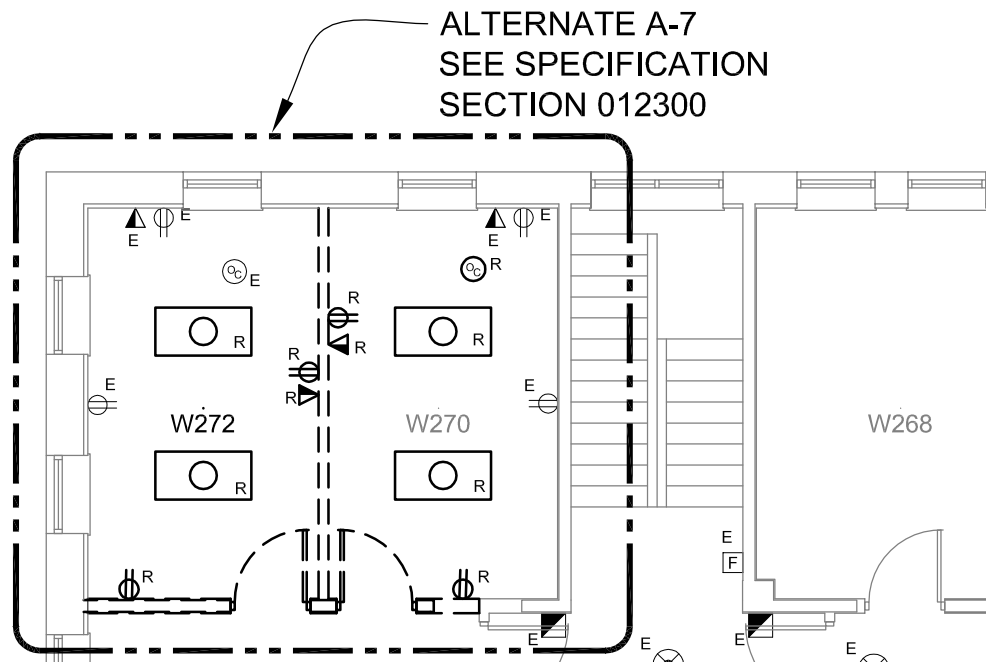
From Sheet: E-101	for CA use:
Drawing # E-1-1.1	



1

Partial First Level Demolition Plan

SCALE: 1/8" = 1'-0"



2

Partial Second Level Demolition Plan

SCALE: 1/8" = 1'-0"

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University of Nebraska - Kearney

905 W 25th St.
Kearney, NE 68849

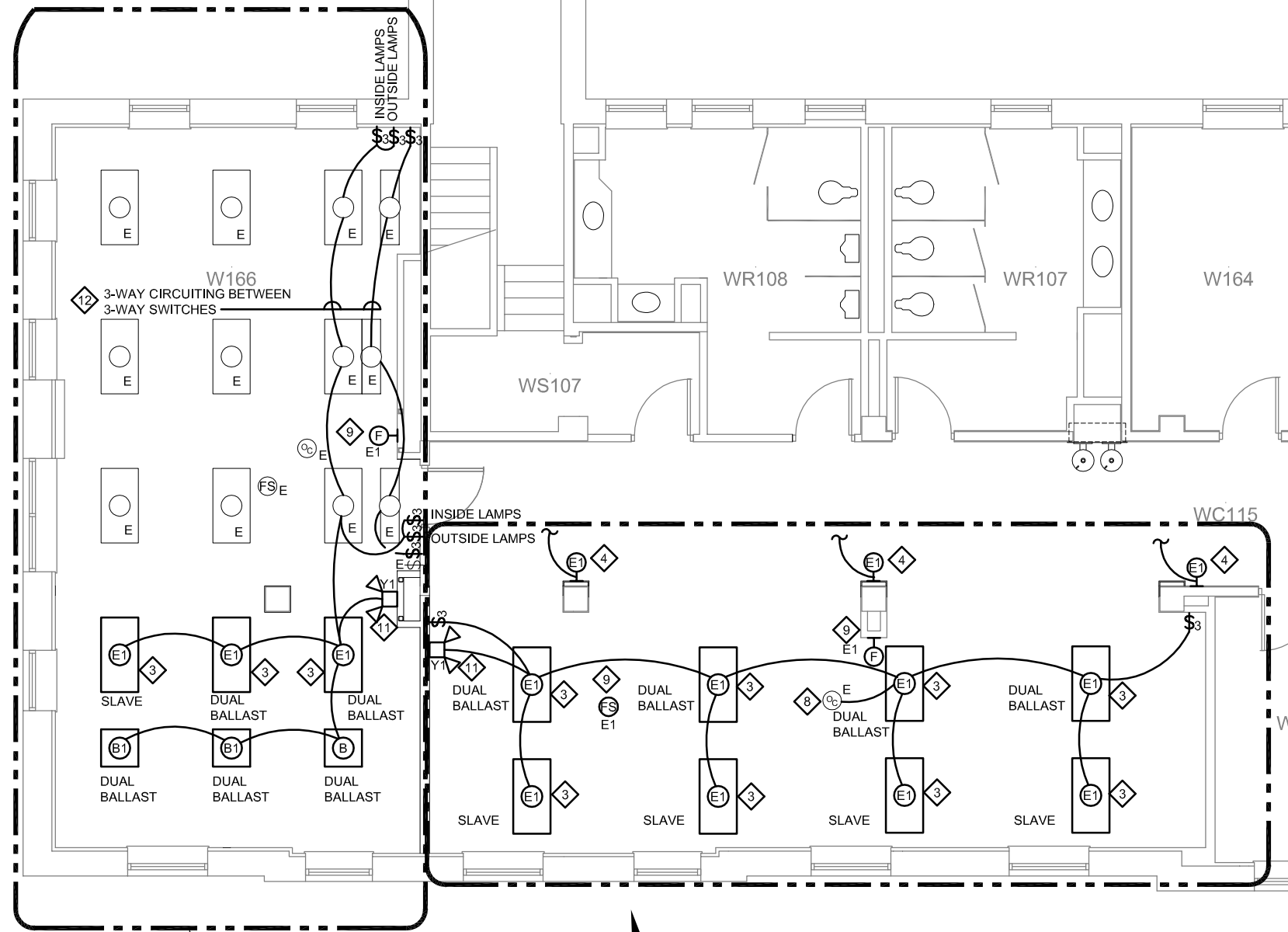
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**West Center
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Job #	15-0177
Drawn by:	DCT
CADD file:	

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Drawing Title
Alternate Clarifications

From Sheet:	E-101	for CA use:
Drawing #	E-1-1.2	



ALTERNATE A-4
SEE SPECIFICATION
SECTION 012300

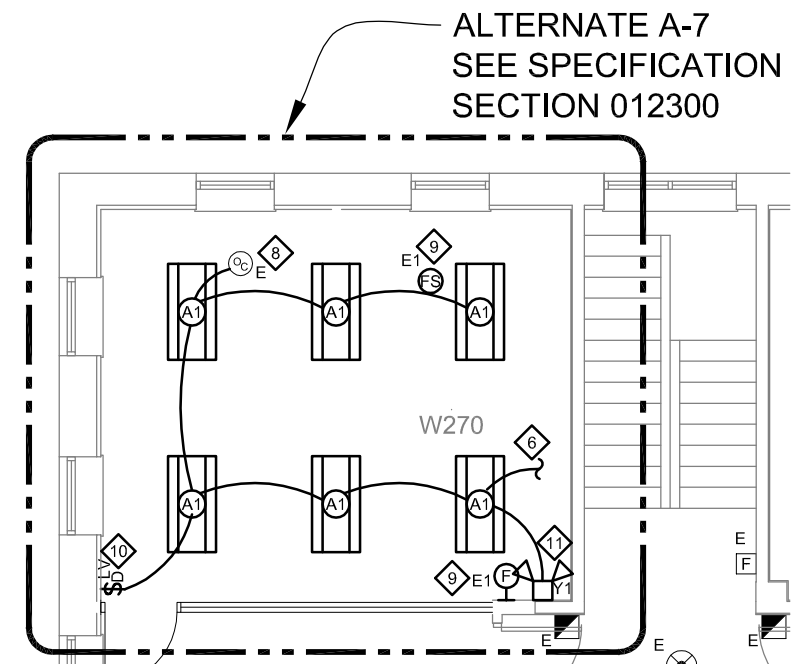
ALTERNATE A-6
SEE SPECIFICATION
SECTION 012300



1

Partial First Level Lighting & FA Plan

SCALE: 1/8" = 1'-0"



ALTERNATE A-7
SEE SPECIFICATION
SECTION 012300



2

Partial Second Level Lighting & FA Plan

SCALE: 1/8" = 1'-0"

Client Information
University of Nebraska - Kearney

905 W 25th St.
Kearney, NE 68849

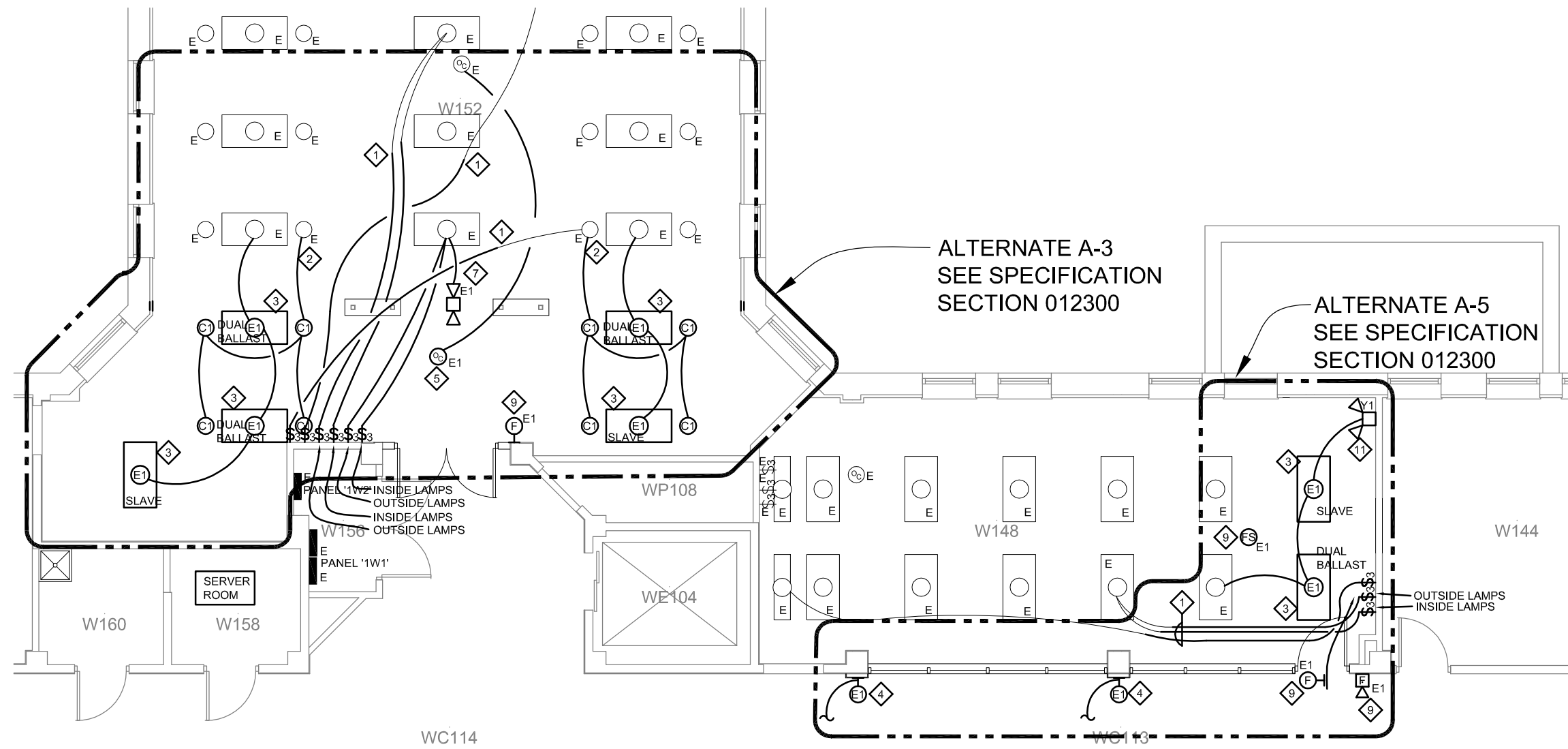
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**West Center
Upgrades**

Issue Date	05-05-2016
Job #	15-0177
Drawn by:	DCT
CADD file:	

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Drawing Title
Alternate Clarifications

From Sheet:	E-102	for CA use:
Drawing #	E-102.1	



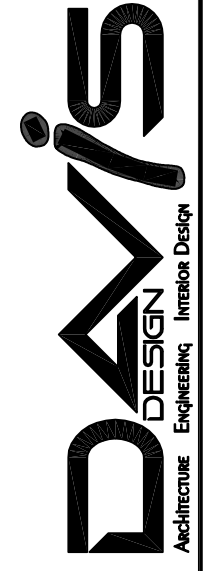
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Partial First Level Lighting & FA Plan

SCALE: 1/8" = 1'-0"

Lincoln
1221 N Street, Suite 600
Lincoln, NE 68508
Phone 402-476-9700
Fax 402-476-9722

Vermillion
15 East Main, Suite 201
Vermillion, SD 57069
Phone 605-624-1081



Client Information
University of Nebraska - Kearney

905 W 25th St.
Kearney, NE 68849

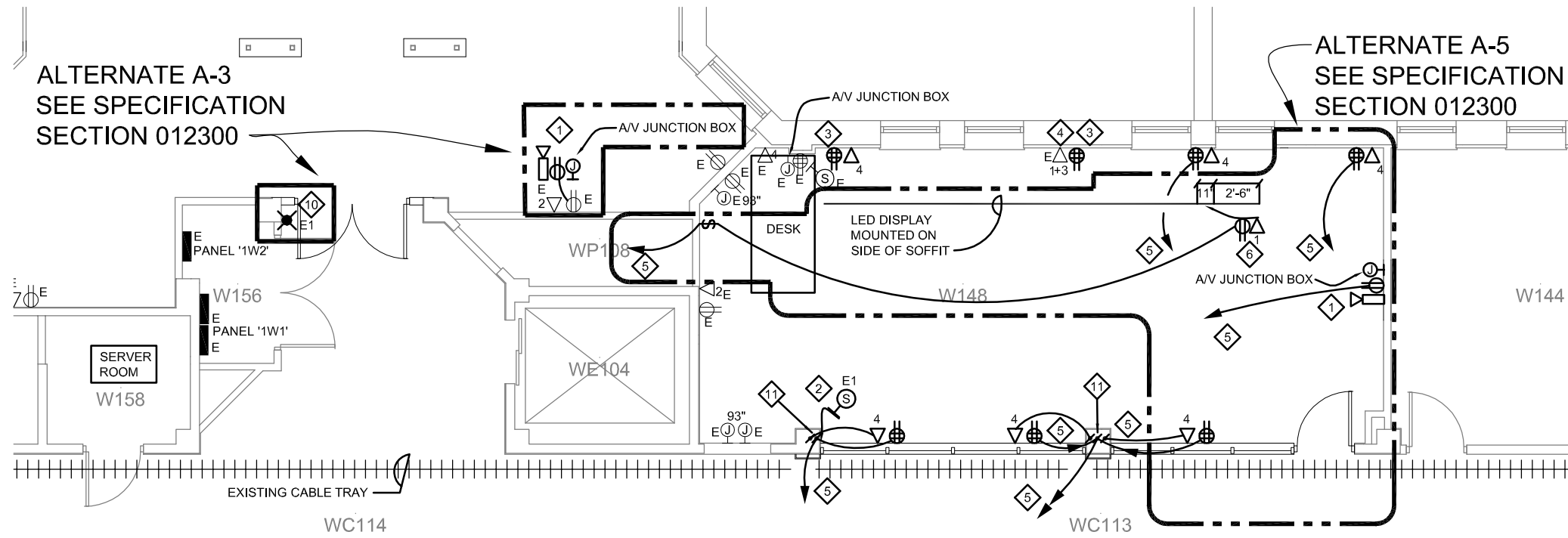
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**West Center
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Job #	15-0177
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CADD file:	

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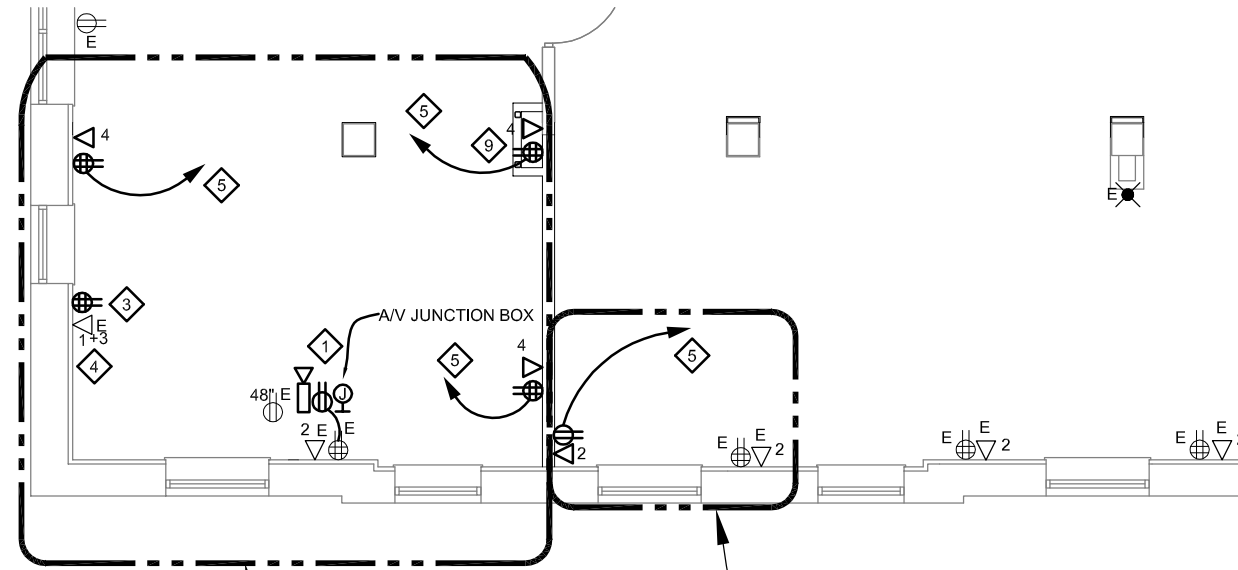
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Drawing #	E-102.2	



1

Partial First Level Power & Systems Plan

SCALE: 1/8" = 1'-0"



2

Partial Second Level Power & Systems Plan

SCALE: 1/8" = 1'-0"

Client Information
University of Nebraska - Kearney

905 W 25th St.
Kearney, NE 68849

Project Information
**West Center
Upgrades**

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Job #	15-0177
Drawn by:	DCT
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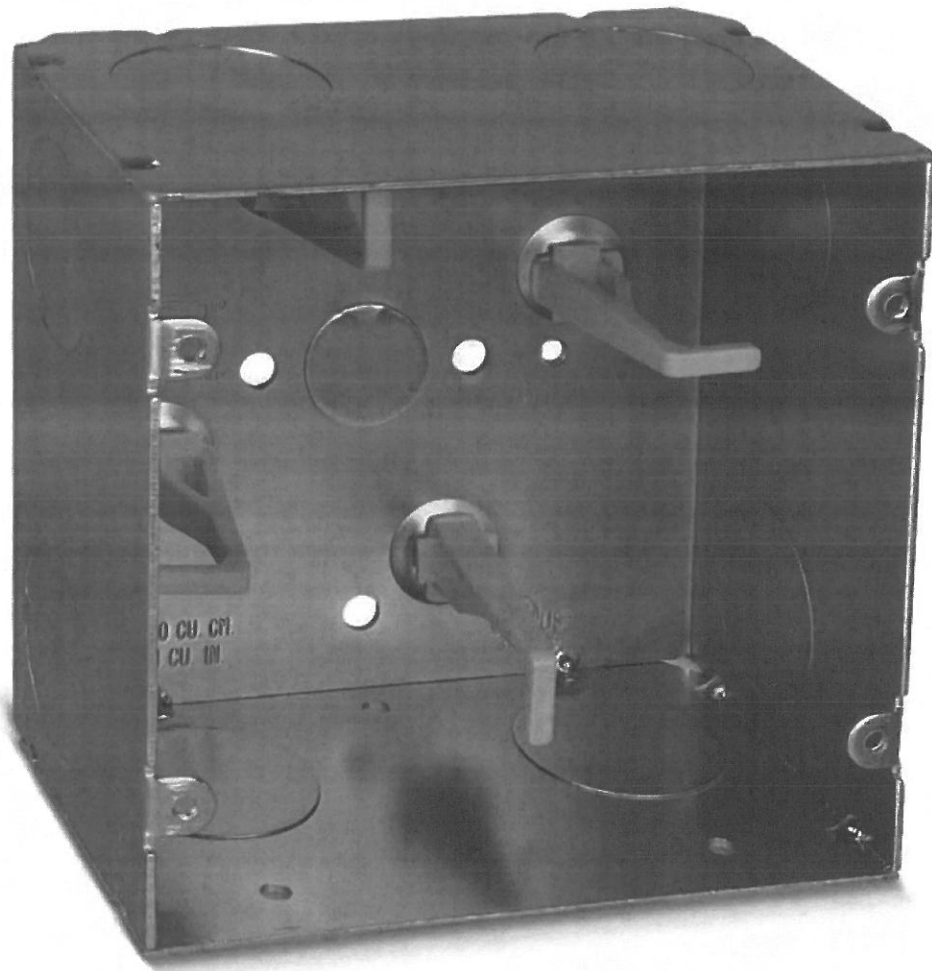
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Drawing Title
Alternate Clarifications

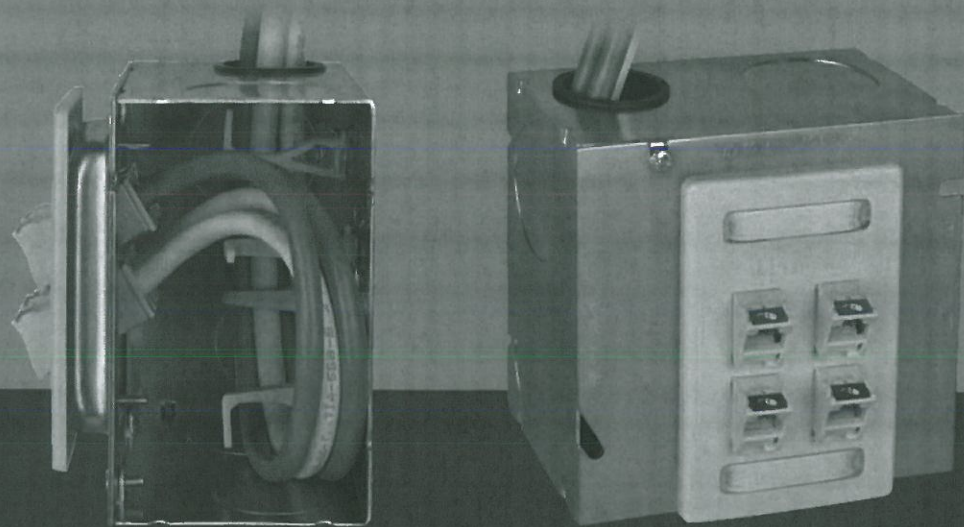
From Sheet:	E-103	for CA use:
Drawing #	E-103.1	

It's time for
an upgrade

Steel City | 5 SQUARE® Boxes



Thomas & Betts
A Member of the ABB Group



Telecommunication Boxes

No more getting bent out of shape worrying about cable bend radius.

With its increased size over standard boxes — and a slack cable/service loop in the box — a 5 SQUARE® Telecommunication Box incorporates a cable management system guaranteeing minimum bend radius now and for future transmission rate increases.

A 5 SQUARE® Telecommunication Box supports copper CAT5e, CAT6, CAT6A, CAT7, CAT7A and fiber optic cables as well as expected future generations of cables. The slack cable/service loop in the box reduces labor during installation as well as during maintenance, which further increases cost savings.

- Integrated cable management posts prevent kinked and over-bent cables to help ensure proper data transmission
- BICSI-recommended slack cable loop eliminates the need for a second technician in a remote location to assist in pulling the cable out of the box for connector termination
- Save up to 50% in labor
- Eliminate the need to remove ceiling tiles to access the slack cable loop, preventing damage and debris

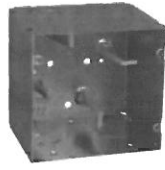
5 SQUARE® Telecommunication Boxes



82181T-1-114



82181T-1234-1



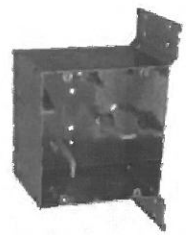
82181T-1



82181T-1-114-CV



82181T-1234-1-CV



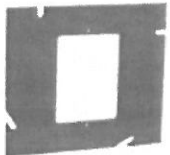
82181T-1-CV

5 SQUARE® Telecommunication Boxes

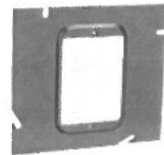
Cat. Number	Bracket	Knockouts	Std. Ctn.
<i>2 7/8" Deep, 64 Cubic Inches, Cable Management Posts</i>			
82181T-1-114	—	Four Sides: (1) 1" and (1) 1 1/4"; Back: (1) 1/2"	20
82181T-1234-1	—	Four Sides: (1) 1/2", (1) 3/4" and (1) 1"; Back: (1) 1/2"	20
82181T-1	—	Four Sides: (2) 1"; Back: (1) 1/2"	20
82181T-1-114-CV	CV	Three Sides: (1) 1" and (1) 1 1/4"; Back: (1) 1/2"	20
82181T-1234-1-CV	CV	Three Sides: (1) 1/2", (1) 3/4" and (1) 1"; Back: (1) 1/2"	20
82181T-1-CV	CV	Three Sides: (2) 1"; Back: (1) 1/2"	20

NOTE: Use on Class 2 and Class 3 remote control, signaling and power-limited circuits only.

5 SQUARE® Device Rings



82C-1G-0



82C-1G-1/4



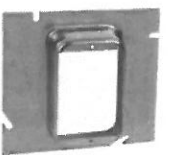
82C-1G-1/2



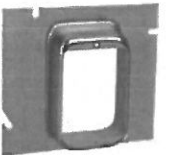
82C-1G-5/8



82C-1G-3/4



82C-1G-1



82C-1G-1-1/4



82C-1G-1-1/2



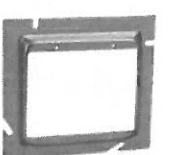
82C-1G-2



82C-2G-0



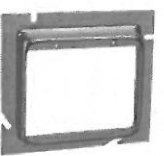
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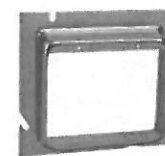
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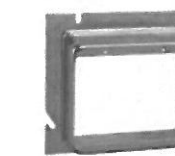
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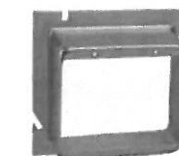
82C-2G-3/4



82C-2G-1



82C-2G-1-1/4



82C-2G-1-1/2



82C-2G-2

5 SQUARE® Device Rings

Cat. Number	Raised	Cubic Inches	Std. Ctn.	Cat. Number	Raised	Cubic Inches	Std. Ctn.
Single Gang				Double Gang			
82C-1G-0	Flat	—	20	82C-2G-0	Flat	—	20
82C-1G-1/4	1/4"	1.5	20	82C-2G-1/4	1/4"	3.0	20
82C-1G-1/2	1/2"	3.5	20	82C-2G-1/2	1/2"	6.3	20
82C-1G-5/8	5/8"	4.3	20	82C-2G-5/8	5/8"	7.8	20
82C-1G-3/4	3/4"	5.3	20	82C-2G-3/4	3/4"	9.5	20
82C-1G-1	1"	6.8	10	82C-2G-1	1"	12.8	10
82C-1G-1-1/4	1 1/4"	8.5	10	82C-2G-1-1/4	1 1/4"	17.0	10
82C-1G-1-1/2	1 1/2"	10.5	10	82C-2G-1-1/2	1 1/2"	20.0	10
82C-1G-2	2"	14.0	10	82C-2G-2	2"	26.0	10

Increase capacity.

5 SQUARE® boxes offer more than double the cubic-inch capacity of a standard 4"-square deep box, making it faster and easier to route wiring and make terminations in the box.

Save labor.

Turn a two-man job into a one-man job by storing the slack cable loop in the box for easy access by a single technician when terminating communications cables.

Reduce troubleshooting.

The extra room in the 5 SQUARE® box dramatically reduces the likelihood of ground faults and short circuits when installing large fire alarm devices.

Break out of the box.

Electricians have long struggled with small, cramped 4" square boxes and the time it takes to get a wiring job done using them. But Thomas & Betts provides solutions that give you the space you've always needed; solutions that enable you to break out of the standard box.

Create a robust, cost-effective infrastructure for the life of facility.

5 SQUARE® Boxes (5" x 5" x 2.875") provide up to 88 cu. in. of interior volume — more than double the volume of a 4"-square deep box. The increased size of 5 SQUARE® Fire Signal Boxes helps eliminate ground faults and short circuits, and 5 SQUARE® Telecommunication Boxes guarantee minimum bend radius, now and for future transmission rate increases over both copper and fiber optic cable.

What's more, 5 SQUARE® Boxes save money — and lots of it. In commercial construction, labor cost is the single largest expense for an electrical contractor. Our 5 SQUARE® Boxes can save contractors up to 50% in labor costs. By storing the recommended slack loop of communications cabling in the box instead of in a closet or drop ceiling, terminating cables at the box becomes a job for a single technician rather than requiring a second technician to assist in pulling cables out the box for termination and then back into the conduit upon completion. This becomes even more critical in health care facilities, where opening ceilings is strongly discouraged due to contamination.

In addition, our 5 SQUARE® Boxes provide equipment savings. Compared to standard electrical boxes, the larger size of 5 SQUARE® Boxes enables more circuits and zones to be pulled through, which potentially reduces conduit and installation costs.