

REV.:

DATE:

REV. BY:

DRN. BY: E. SHINE

CHECK: D. GAGE

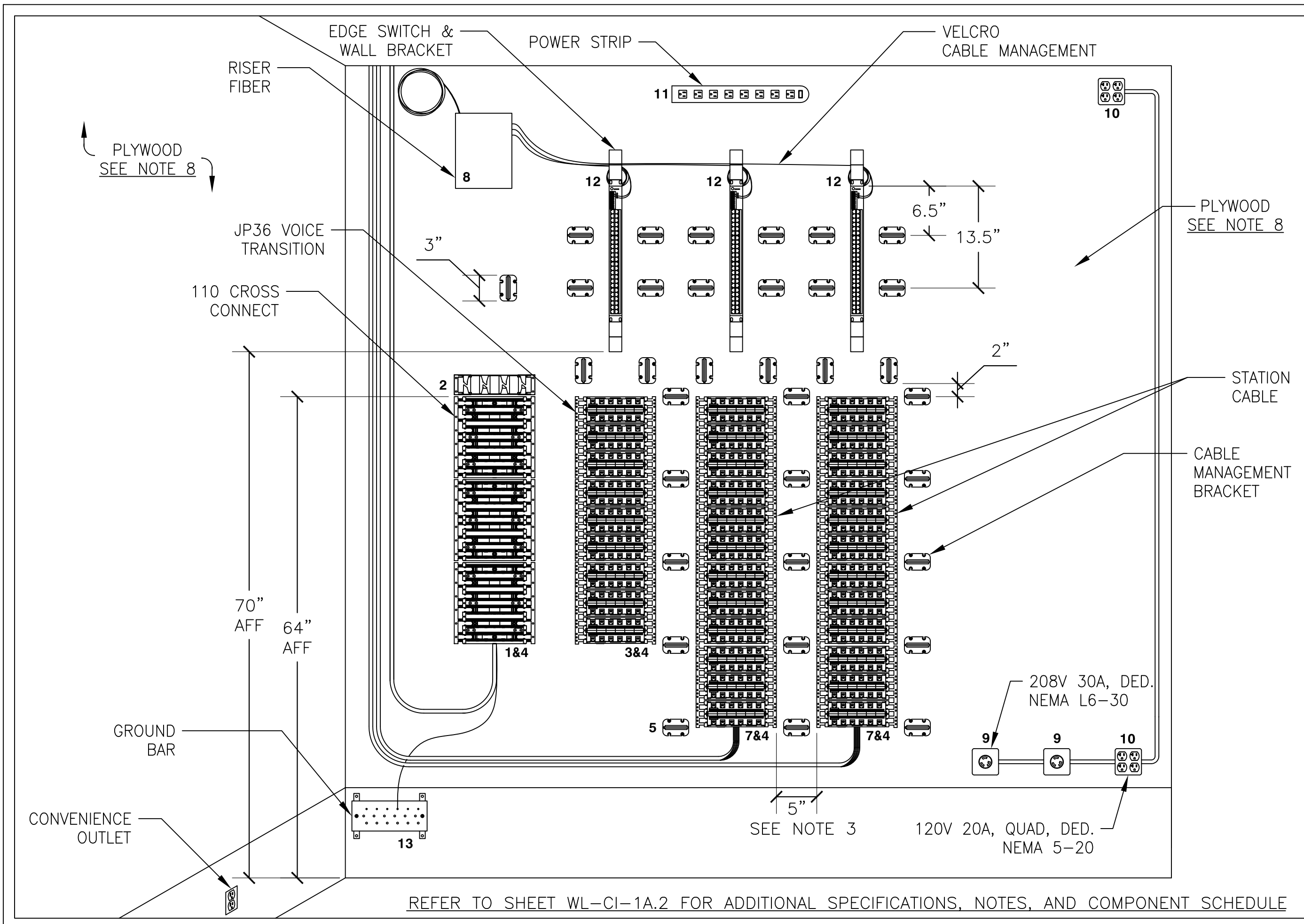
APPR: J. EVANS

DATE: 10/14/14

SCALE: (11x17)
1" = 1'-0"

CAD NAME:
WL-CI-1A.DWG

DWG. NO.:
WL_CIF-1A.1



REFER TO SHEET WL-CI-1A.2 FOR ADDITIONAL SPECIFICATIONS, NOTES, AND COMPONENT SCHEDULE

REV.:

DATE:

REV. BY:

DRN. BY: E. SHINE

CHECK: D. GAGE

APPR: J. EVANS

DATE: 10/14/14

SCALE:
NTS

CAD NAME:
WL-CI-1A.DWG

DWG. NO.:
WL_CIF-1A.2

LAYOUT NOTES:

1. RACK MOUNTED INSTALLATIONS ARE PREFERRED VERSUS WALL MOUNTED SOLUTIONS WHERE POSSIBLE.
2. UW CAMPUS APPLICATIONS REQUIRE (1) 208V 30A DEDICATED POWER OUTLET PER (4) STATION CABLE PANELS AND (2) QUAD DEDICATED 120V POWER OUTLETS.
3. STANDARD SPACING WIDTH BETWEEN BLOCKS IS 5".
BASED UPON CABLE DENSITY AND SITE CONDITIONS,
SPACING WIDTH MAY BE INCREASED TO 7" AND UTILIZE
LARGER 5" WIDE D-RING CABLE MANAGEMENT BRACKETS.
4. CONNECT RISER CABLE SHIELDS TO TELECOMMUNICATIONS
GROUND BUS BAR.
5. BLOCK/PANEL INSTALL BEGINS AT 64" AFF AND EXPANDS
DOWN. EDGE SWITCH AND ASSOCIATED WALL MOUNT BRACKETS
SHALL BE INSTALLED 70" AFF.
6. REFER TO CABLE PATH GUIDE FOR CABLE PATH INSTALLATION
REQUIREMENTS. CABLE ROUTING TO BE SPLIT AT CENTER.
7. NOT SHOWN ON LAYOUT:
- 1" ELECTRICAL FEED INTO ROOM, LOCATION TBD BY
SITE CONDITIONS.
- LOCATION OF UPS UNIT TBD BY SITE CONDITIONS.
8. PLYWOOD TO BE FIRE-RATED 3/4"x4'x8' SHEETS, INSTALLED
ON A MINIMUM OF (2) WALLS, AND PAINTED UW-IT WHITE,
EXCEPT FIRE LABELS.
9. IF CAT6A IS SPECIFIED, CONSULT WITH OWNER FOR ALTERNATE
INSTALL COMPONENTS AND REQUIREMENTS.
10. FINAL WALL LAYOUT, PRODUCTS, AND PROJECT SPECIFICATIONS
TO BE CONFIRMED AND APPROVED BY OWNER.

WALL COMPONENTS – SCHEDULE A

LAYOUT NUMBER	COMPONENT	REQUIRED PRODUCT
1	110 CROSS CONNECT	Commscope 110AW2-300 & 110C-5 Clips
2	110 CROSS CONNECT BLOCK WIRE MGMT.	Commscope Systimax 110A3
3	JP36 VOICE TRANSITION	Siemon S110AB5-300JP (36 Port)
4	STAND-OFF CANS (BEHIND 110 AND JP36)	Braka Industries RMNT-0009
5	3" CABLE MANAGEMENT RINGS	Siemon S145
6	ALTERNATE: 5" CABLE MGMT. RINGS	ALTERNATE: Siemon S146
7	JP36 STATION CABLE	Siemon S110AB5-300JP (36 Port)
8	RISER FIBER CABINET	Corning WIC-02P & WIC-2-DOOR
9	208V NEMA L6-30	NEMA L6-30 Receptacle, Dedicated
10	120V NEMA 5-20	NEMA 5-20 Quad Receptacle, Dedicated
11	POWER STRIP	Provided by UW-IT, RESERVE SPACE
12	EDGE SWITCH & WALL BRACKET	Provided by UW-IT, RESERVE SPACE
13	GROUND BUS BAR ASSEMBLY	CPI Chatsworth 10622-010