



CEILING CONDITION CHART:
① DROP IN CEILING TILES
② HARD LID

CONDUIT QTY. AND SIZE:
① (E) 1 EA. 1" CONDUIT.
② (E) 3 EA. 1" CONDUITS.
③ (E) 3 EA. 1.5" CONDUITS.
④ (E) 1 EA. 2" CONDUIT.
⑤ (E) 2 EA. 2" CONDUITS.
⑥ (E) 3 EA. 2" CONDUITS.

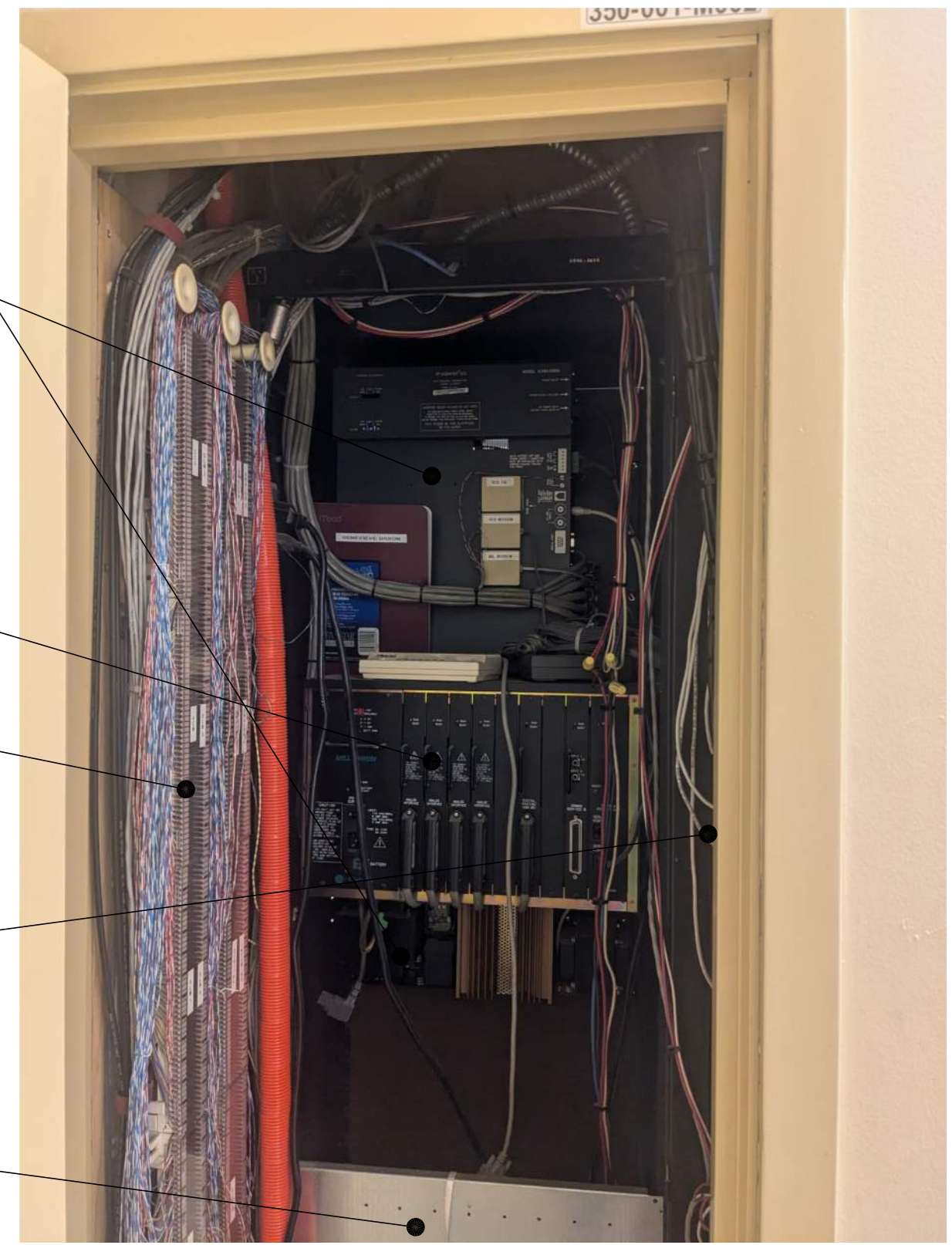
GENERAL NOTES:
1. CONTRACTOR SHALL TOUCH UP PAINT TO MATCH EXISTING CONDITIONS FOR ALL AREAS OF NEW INSTALL OR DEMOLITION.
2. CONTRACTOR SHALL DEMO ALL SURFACE RACEWAY OR CONDUIT ABANDONED AS A RESULT OF DEMO.
3. AFTER CUTOVER TO NEW SYSTEMS, ALL ANALOG INTERCOM AND CLOCK CABLING SHALL BE DEMOED FROM ENDPOINT TO ENDPOINT, INCLUDING WITHIN CONDUITS AND PULL BOXES.

SHEET NOTES:
① DEMO ABANDONED DATA LOCATION AND CABLING TO SOURCE, AND SURFACE RACEWAY, AS OCCURS. PROVIDE BLANK COVER PLATE.
② DEMO ANALOG TELEPHONE LOCATION AND CABLING TO SOURCE. PROVIDE BLANK COVER PLATE.
③ DEMO CRT TV AND MOUNT.
④ DEMO COAX AND CABLING TO SOURCE. PROVIDE BLANK COVER PLATE.
⑤ DEMO SPEAKER AND CABLING TO SOURCE. PROVIDE BLANK COVER PLATE AS REQ'D.
⑥ DEMO TELECENTER HEADEND EQUIPMENT AND CABLING. SEE PICTURE DETAIL.
⑦ AFTER BUILDOUT OF NEW MDF, DEMO MDF RACK AND BACKBOARD. REMOVE ELECTRICAL TO NEAREST J-BOX. REPLACE CEILING TILES TO MATCH EXISTING. PROVIDE PAINTED PLYWOOD COVER OVER ABANDONED WALL PENETRATIONS.
⑧ DEMO SLIDING CLOSET DOORS.



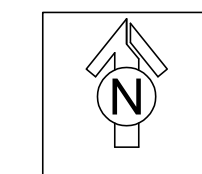
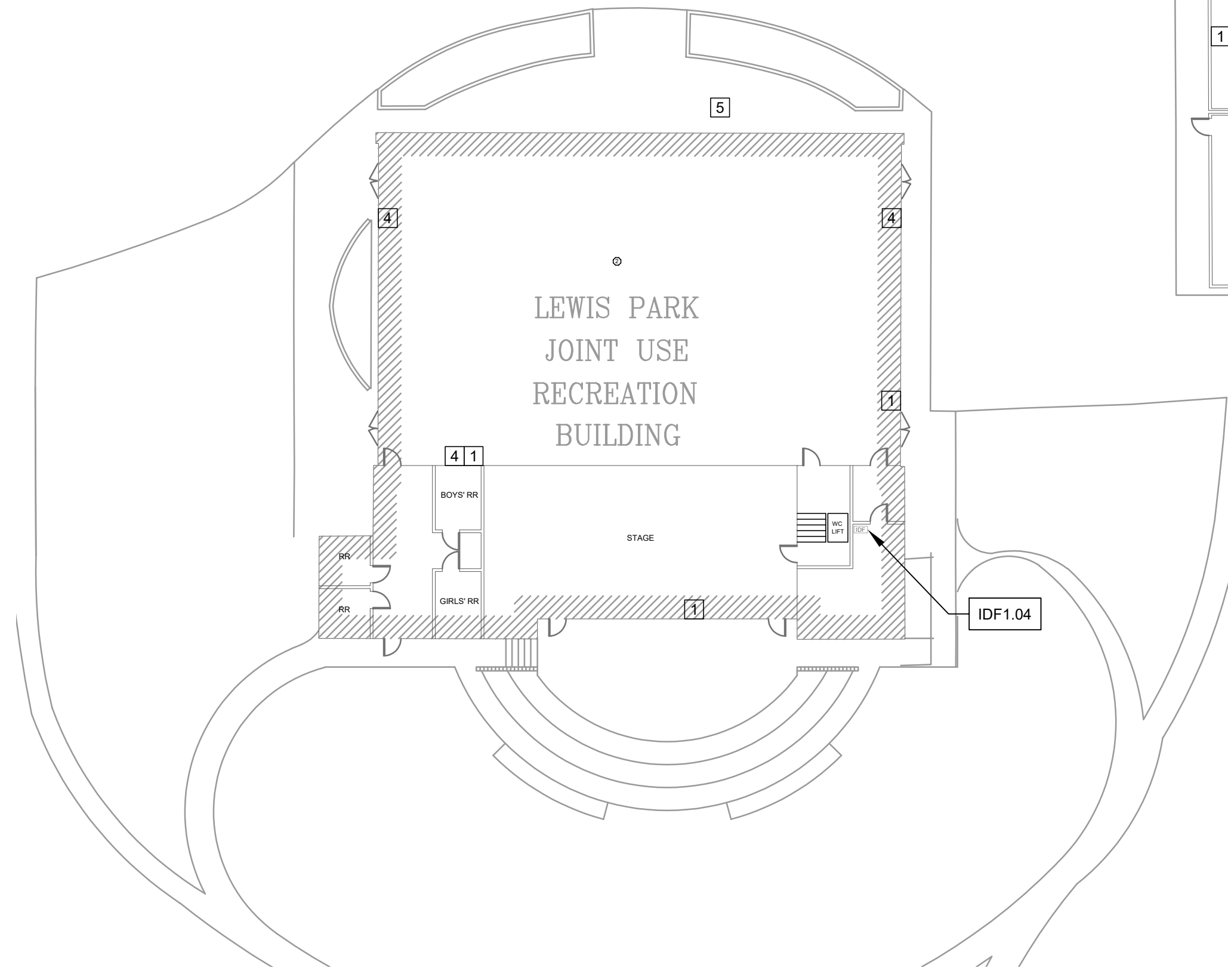
- RELOCATE AVIGILON CABINET TO ADJACENT WALL.
- DEMO LCD MONITOR AND BRACKET.
- RELOCATE NVR TO (N) MDF CABINET. DEMO BRACKET.
- REWORK SURFACE RACEWAY INTO NEW CABINET.

PICTURE DETAIL - MDF REWORK



- DEMO TELECENTER HEADEND AND AMP. RETURN TO DISTRICT.
- DEMO ABANDONED PBX.
- DEMO 66 BLOCKS AND ASSOCIATED CABLING.
- DEMO CLOCK POWER SUPPLIES AND ASSOCIATED CABLING.
- DEMO UPS (NOT SHOWN)

PICTURE DETAIL - TELECENTER HEADEND DEMO



TECHNOLOGY SITE PLAN - DEMO

SCALE: 1"=20'

0 20 40



KMM SERVICES, INC
TECHNOLOGY & FIRE LIFE SAFETY

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Office: (916) 359-4000 www.kmm-services.com

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IF DRAWING IS NOT 30"x42" IT IS A REDUCED PRINT

SHEET REVISIONS		
DELTA	DESCRIPTION	DATE
ADDENDUM 002		2026-01-07

SITE KEY PLAN

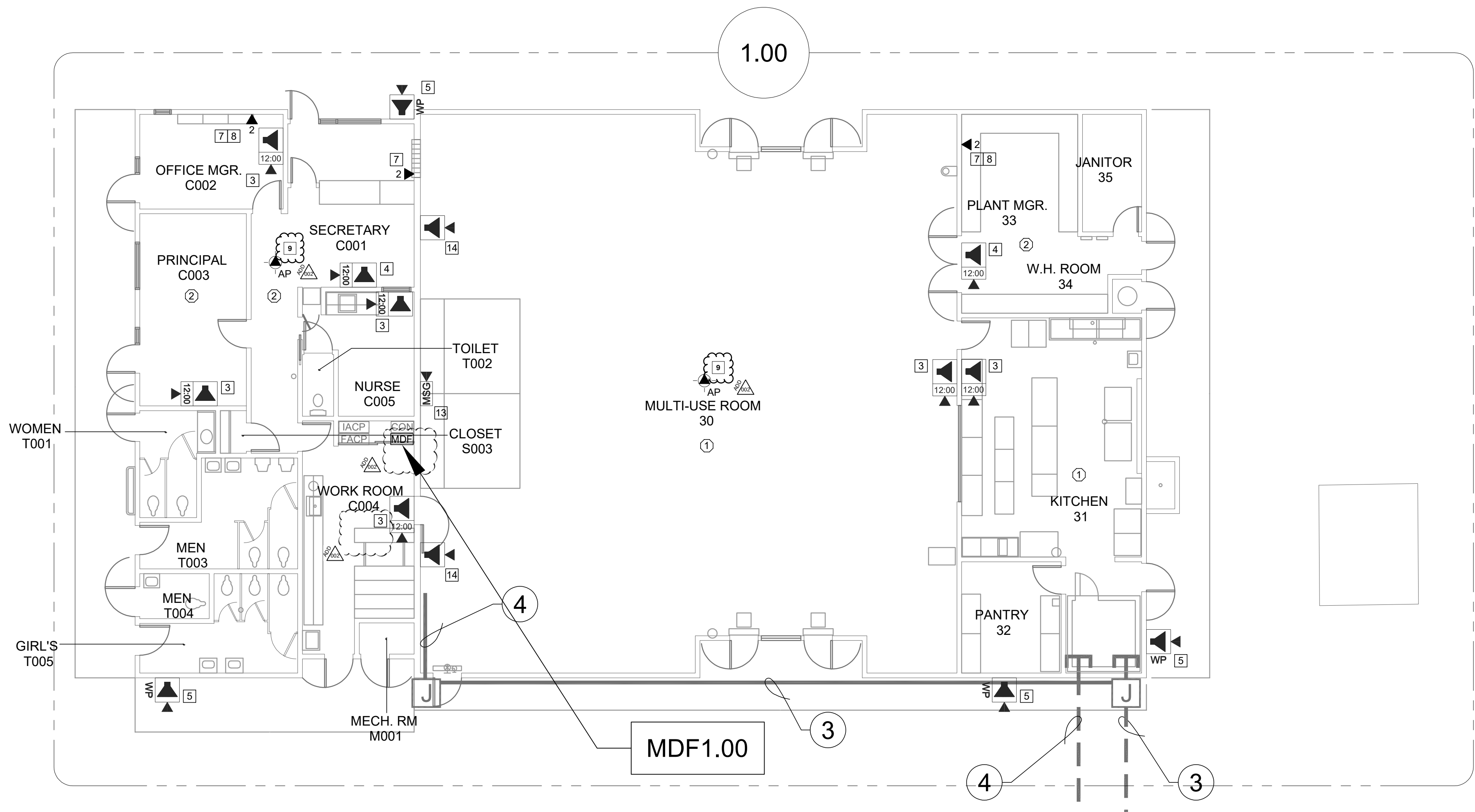
PROJECT
SACRAMENTO
CITY USD
GENEVIEVE F. DIDION
TELECENTER UPGRADE
6490 HARMON DR.
SACRAMENTO, CA, 95831
SHEET TITLE
SITE PLAN - DEMO

DRAWING STATUS
CONSTRUCTION DRAWINGS

PROJECT NO:	
BID PACKAGE:	0350-411
DESIGNED BY:	CS
CHECKED BY:	SD
ISSUE DATE:	2025-11-18
WORKING DATE:	2026-01-07

REVISION

SHEET
T010



CEILING CONDITION CHART:

- ① DROP IN CEILING TILES.
② HARD LID CEILING.

GENERAL NOTES:

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- ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED, AND CONFIGURED, UNO.
- CONTRACTOR SHALL TOUCH UP PAINT TO MATCH EXISTING CONDITIONS FOR ALL AREAS OF NEW INSTALL OR DEMOLITION.

SHEET NOTES:

- REWORK MDF/IDF PER RACK ELEVATION. SEE T400/T401.
- REMOVE (E) CLOCK/SPEAKER COMBO. PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. FISH THROUGH WALL TO (N) CUT IN BOX BEHIND COMBO BACKBOX.
- REMOVE (E) CLOCK/SPEAKER COMBO BAFFLE. PROVIDE (N) RETROFIT BAFFLE WITH (N) SPEAKER, (N) CLASSROOM MODULE, AND (N) IP CLOCK. NOTCH CENTER DIVIDER OF (E) BACKBOX TO ACCOMMODATE CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. ROUTE THROUGH (E) CONDUIT STUB TO ACCESSIBLE CEILING.
- PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. FISH THROUGH WALL TO (N) CUT IN BOX BEHIND COMBO BACKBOX.
- PROVIDE (N) EXTERIOR SPEAKER WITH (N) EXTERIOR BACKBOX. PROVIDE (N) INTERIOR ENCLOSURE WITH (N) CLASSROOM IP MODULE. PROVIDE (N) 1 EA. CAT6A DATA DROP AT INTERIOR ENCLOSURE. REMOVE (E) SPEAKER, AS OCCURS.
- PROVIDE (N) EXTERIOR SPEAKER WITH (N) EXTERIOR BACKBOX. CONNECT TO (E) ANALOG SPEAKER CABLE.
- PROVIDE (N) CAT6A DATA DROP. QUANTITY INDICATED.
- PROVIDE CUT-IN BOX AND FISH TO ACCESSIBLE CEILING.
- REMOVE (E) WIRELESS AP. INSTALL (N) OWNER-PROVIDED WIRELESS AP USING (E) DATA DROP AT SAME LOCATION.
- REMOVE (E) EXTERIOR AP. INSTALL (N) OWNER-PROVIDED EXTERIOR AP. REWORK DATA AND PROVIDE REQUIRED COMPONENTS PER 12/801-13/7801.
- PROVIDE (N) RIGHT ANGLE WALL MOUNT AT (N) AP. OBERON PIN 1009-COAP9136.
- INSTALL (N) OWNER PROVIDED WIRELESS AP. PROVIDE (N) 1 EA. CAT6A DATA DROP.
- PROVIDE (N) LARGE MESSAGE BOARD WITH PROTECTIVE COVER. PROVIDE (N) 1 EA. CAT6A DATA DROP. CUT IN AND FISH TO ACCESSIBLE CIELING.
- PROVIDE (N) BACKBOX WITH (N) SPEAKER AND (N) CLASSROOM IP MODULE. PROVIDE (N) 1 EA. CAT6A DATA DROP. CUT IN AN FISH TO ACCESSIBLE CEILING.
- (E) WALL PHONE DATA DROP IS FED THROUGH CLOCK/SPEAKER COMBO BOX TO BE REMOVED. PRIOR TO REMOVING (E) COMBO BOX, PULL BACK DATA DROP FOR PHONE AND FISH THROUGH WALL TO (N) CUT-IN BOX. RE-TERMINATE AND TEST.
- REMOVE (E) CLOCK/SPEAKER COMBO. PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP VIA (E) CONDUIT PATHWAY BACK TO STC IMMEDIATELY ADJACENT TO IDF 1.04.



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SITE KEY PLAN

PROJECT
SACRAMENTO
CITY USD
GENEVIEVE F. DIDION
TELECENTER UPGRADE
6490 HARMON DR.
SACRAMENTO, CA, 95831

SHEET TITLE
TECHNOLOGY
FLOOR PLAN -
MDF 1.00

DRAWING STATUS
CONSTRUCTION DRAWINGS

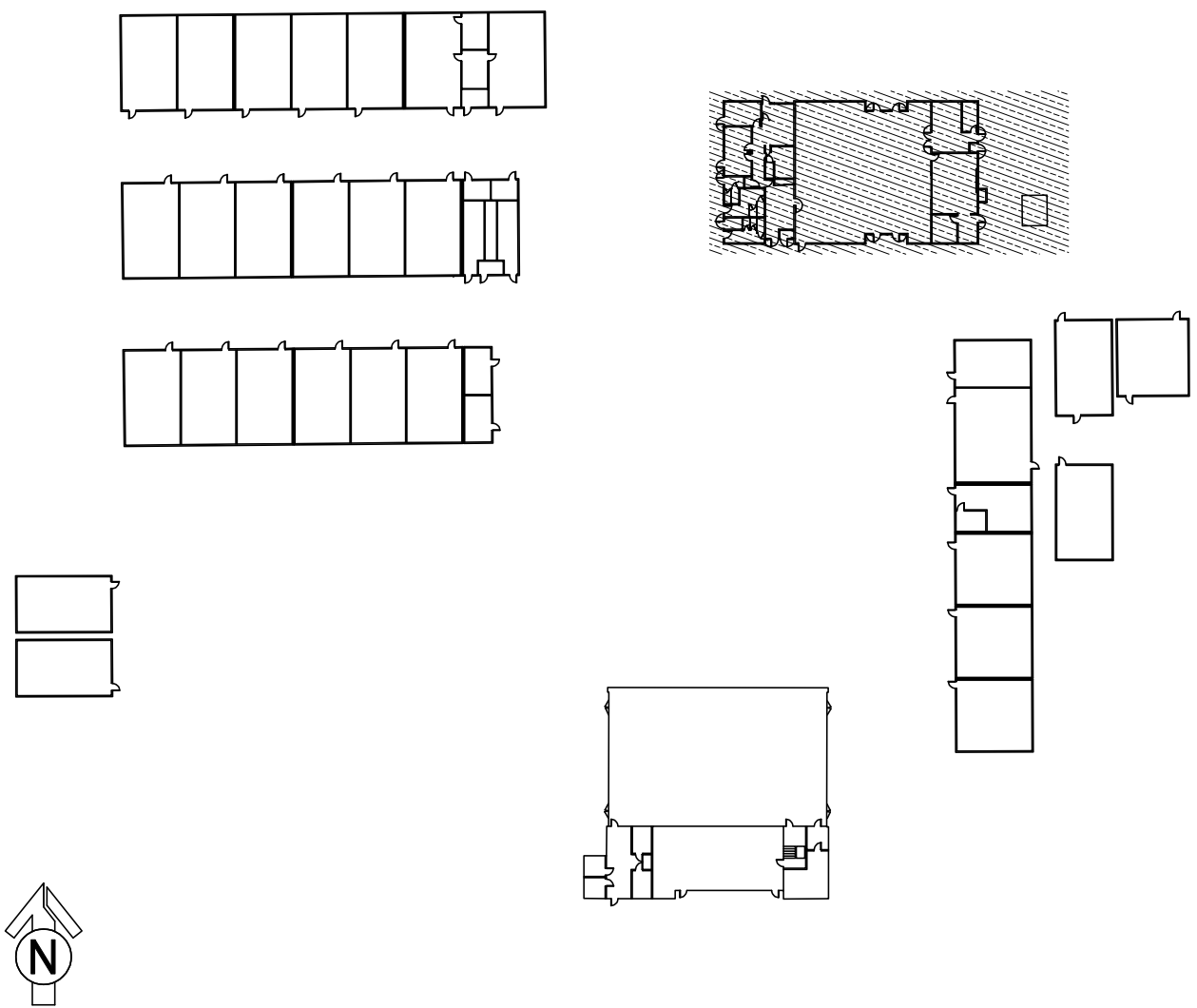
PROJECT NO:	
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REVISION

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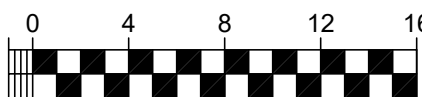
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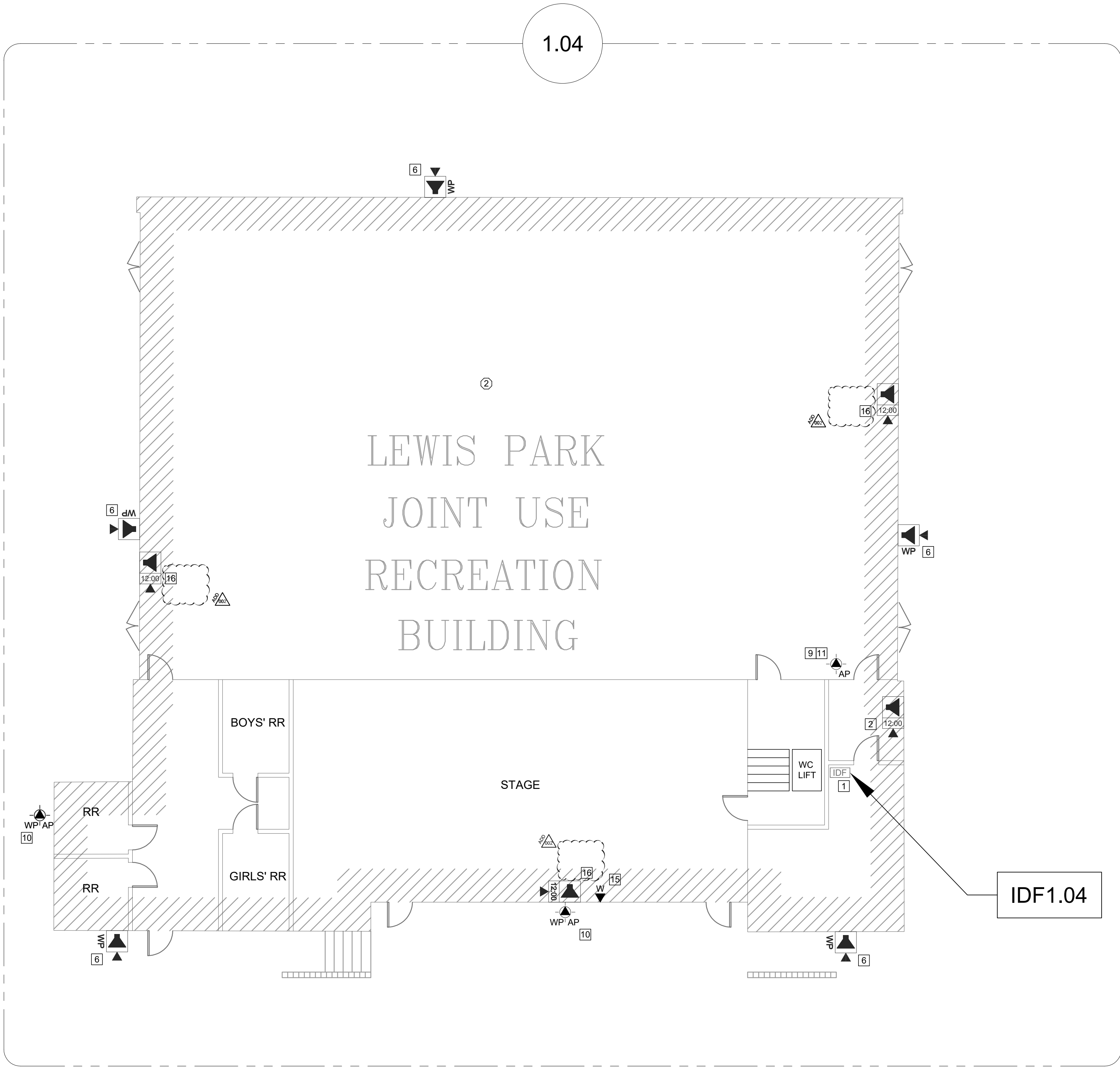
KEY PLAN



TECHNOLOGY FLOOR PLAN NEW - MDF1.00

SCALE: 1/8"=1'





TECHNOLOGY FLOOR PLAN NEW - IDF1.04

SCALE: 1/8"=1'

0 4 8 12 16

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SHEET NOTES:

- REWORK MDF/IDF PER RACK ELEVATION. SEE T400/T401.
- REMOVE (E) CLOCK/SPEAKER COMBO. PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. FISH THROUGH WALL TO (N) CUT IN BOX BEHIND COMBO BACKBOX.
- REMOVE (E) CLOCK/SPEAKER COMBO BAFFLE. PROVIDE (N) RETROFIT BAFFLE WITH (N) SPEAKER, (N) CLASSROOM MODULE, AND (N) IP CLOCK. NOTCH CENTER DIVIDER OF (E) BACKBOX TO ACCOMMODATE CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. ROUTE THROUGH (E) CONDUIT STUB TO ACCESSIBLE CEILING.
- PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP. FISH THROUGH WALL TO (N) CUT IN BOX BEHIND COMBO BACKBOX.
- PROVIDE (N) EXTERIOR SPEAKER WITH (N) EXTERIOR BACKBOX. PROVIDE (N) INTERIOR ENCLOSURE WITH (N) CLASSROOM IP MODULE. PROVIDE (N) 1 EA. CAT6A DATA DROP AT INTERIOR ENCLOSURE. REMOVE (E) SPEAKER, AS OCCURS.
- PROVIDE (N) EXTERIOR SPEAKER WITH (N) EXTERIOR BACKBOX. CONNECT TO (E) ANALOG SPEAKER CABLE.
- PROVIDE (N) CAT6A DATA DROP. QUANTITY INDICATED.
- PROVIDE CUT-IN BOX AND FISH TO ACCESSIBLE CEILING.
- REMOVE (E) WIRELESS AP. INSTALL (N) OWNER-PROVIDED WIRELESS AP USING (E) DATA DROP AT SAME LOCATION.
- REMOVE (E) EXTERIOR AP. INSTALL (N) OWNER-PROVIDED EXTERIOR AP. REWORK DATA AND PROVIDE REQUIRED COMPONENTS PER 120801-1307801.
- PROVIDE (N) RIGHT ANGLE WALL MOUNT AT (N) AP. OBERON P/N 1009-COAP9136.
- INSTALL (N) OWNER PROVIDED WIRELESS AP. PROVIDE (N) 1 EA. CAT6A DATA DROP.
- PROVIDE (N) LARGE MESSAGE BOARD WITH PROTECTIVE COVER. PROVIDE (N) 1 EA. CAT6A DATA DROP. CUT IN AND FISH TO ACCESSIBLE CEILING.
- PROVIDE (N) BACKBOX WITH (N) SPEAKER AND (N) CLASSROOM IP MODULE. PROVIDE (N) 1 EA. CAT6A DATA DROP. CUT IN AN FISH TO ACCESSIBLE CEILING.
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- REMOVE (E) CLOCK/SPEAKER COMBO. PROVIDE (N) COMBO BOX WITH (N) SPEAKER, (N) CLASSROOM IP MODULE, AND (N) IP CLOCK. PROVIDE (N) 1 EA. CAT6A DATA DROP VIA (E) CONDUIT PATHWAY BACK TO STG IMMEDIATELY ADJACENT TO IDF 1.04.



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SHEET TITLE
TECHNOLOGY
FLOOR PLAN -
IDF 1.04

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CONSTRUCTION DRAWINGS

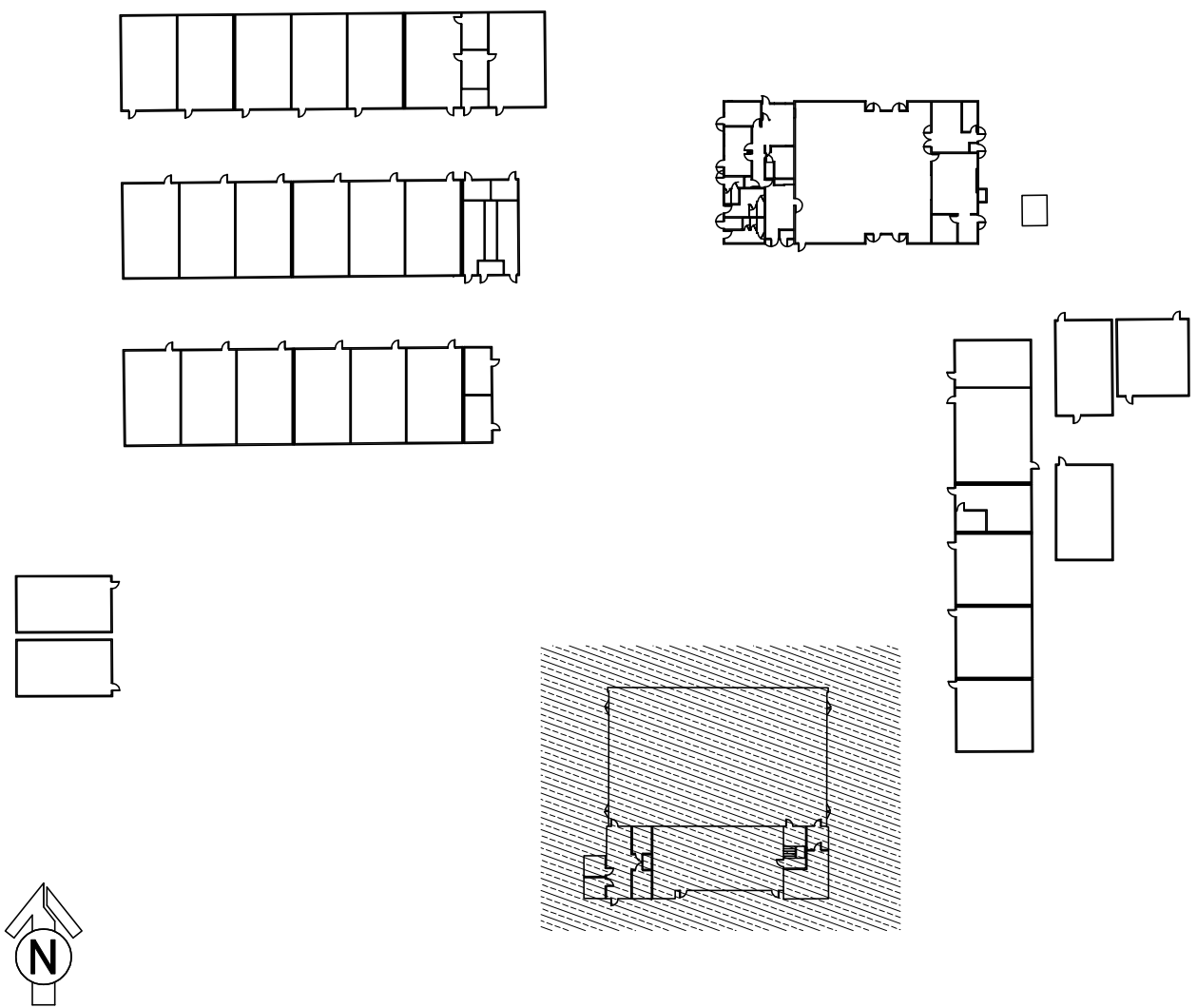
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REVISION

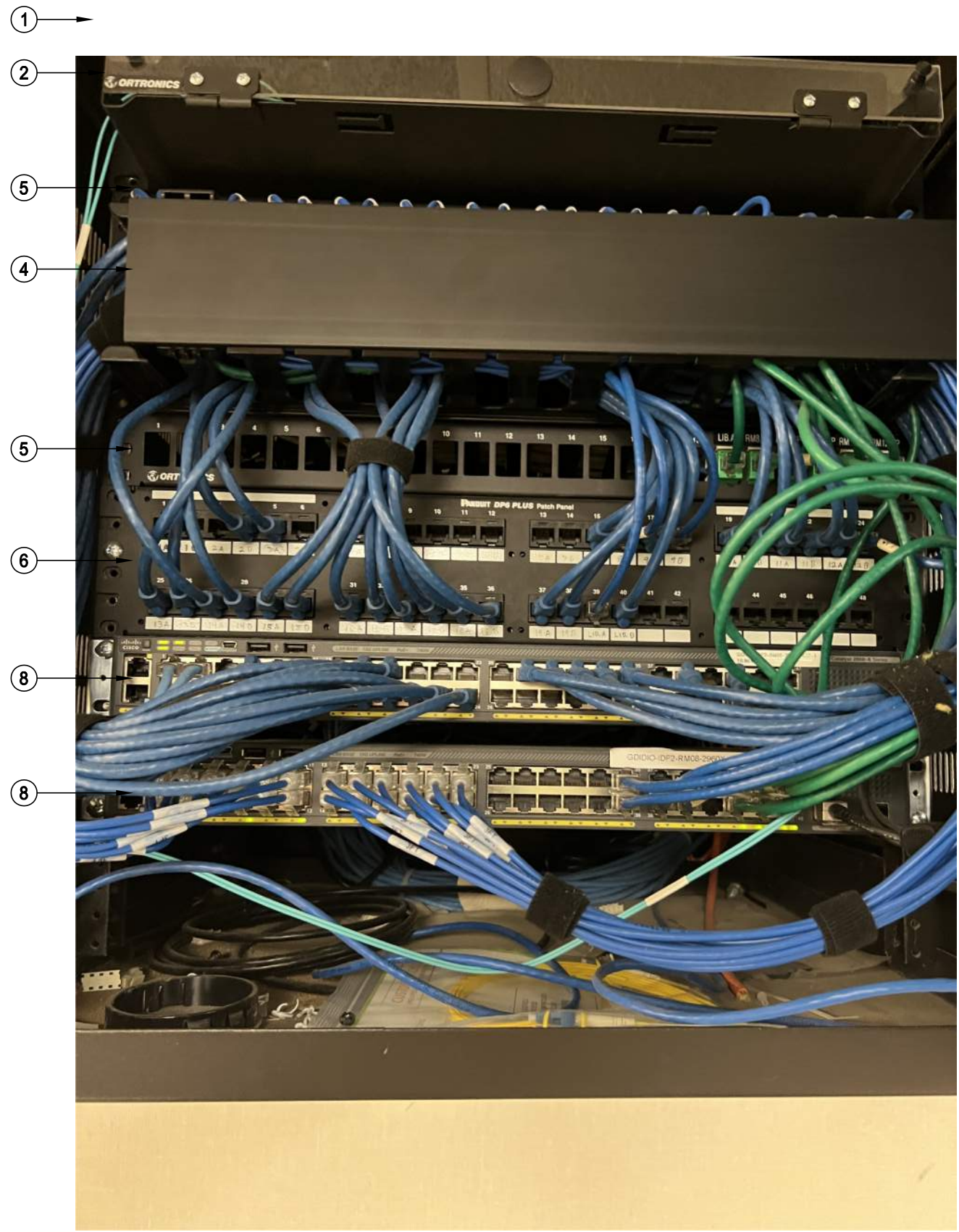
SHEET

T203

KEY PLAN

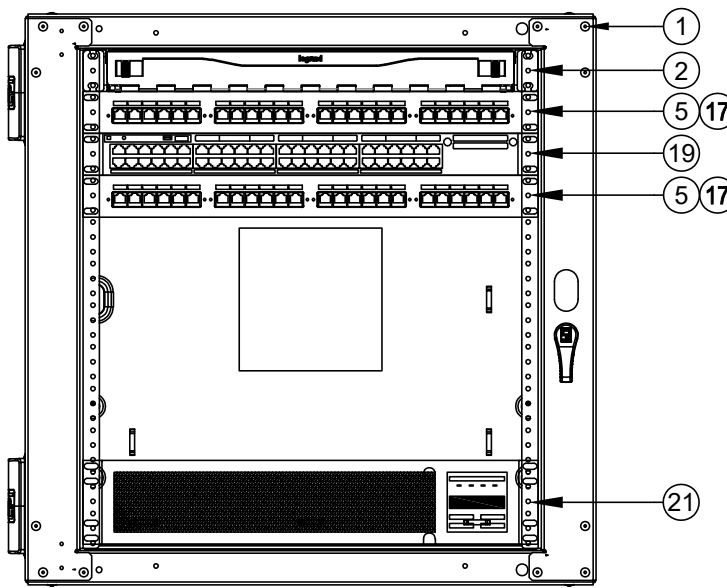


SCOPE OF WORK - IDF 1.02
1. DEMO (E) PANDUIT 48 PORT PATCH PANEL AND ALL ASSOCIATED CABLING TO FIELD (APPROX 40 DROPS). PROVIDE BLANK PLATES AT FIELD LOCATIONS.
2. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
3. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.



RACK - EXISTING CONDITION

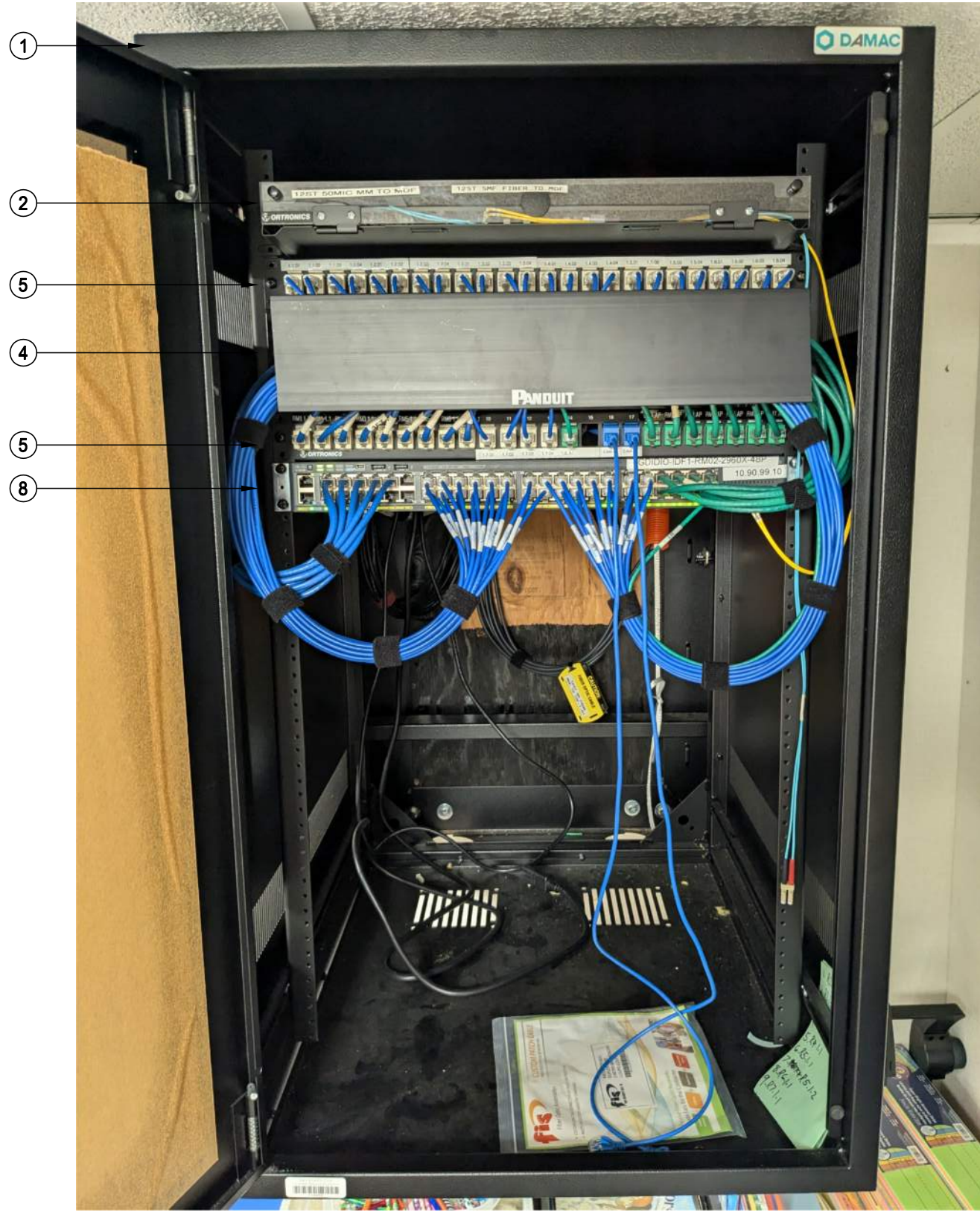
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RACK - FINAL LAYOUT

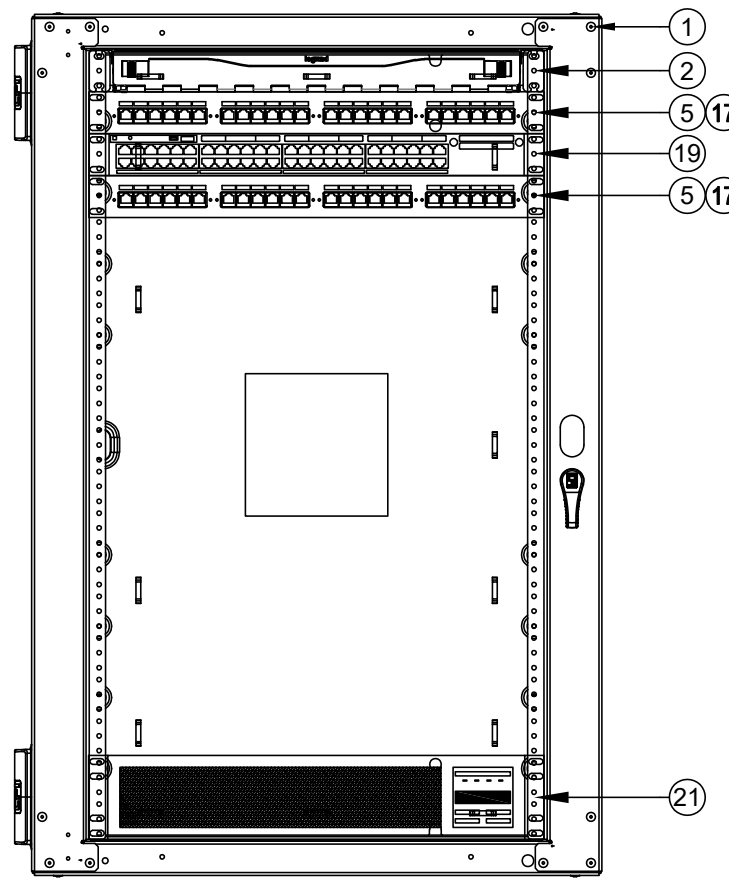
SCALE: NONE

SCOPE OF WORK - IDF 1.01
1. DEMO DROPS 1-9 ON SECOND PATCH PANEL AND ALL ASSOCIATED CABLING TO FIELD. PROVIDE BLANK PLATES AT FIELD LOCATIONS.
2. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
3. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.



RACK - EXISTING CONDITION

SCALE: NONE

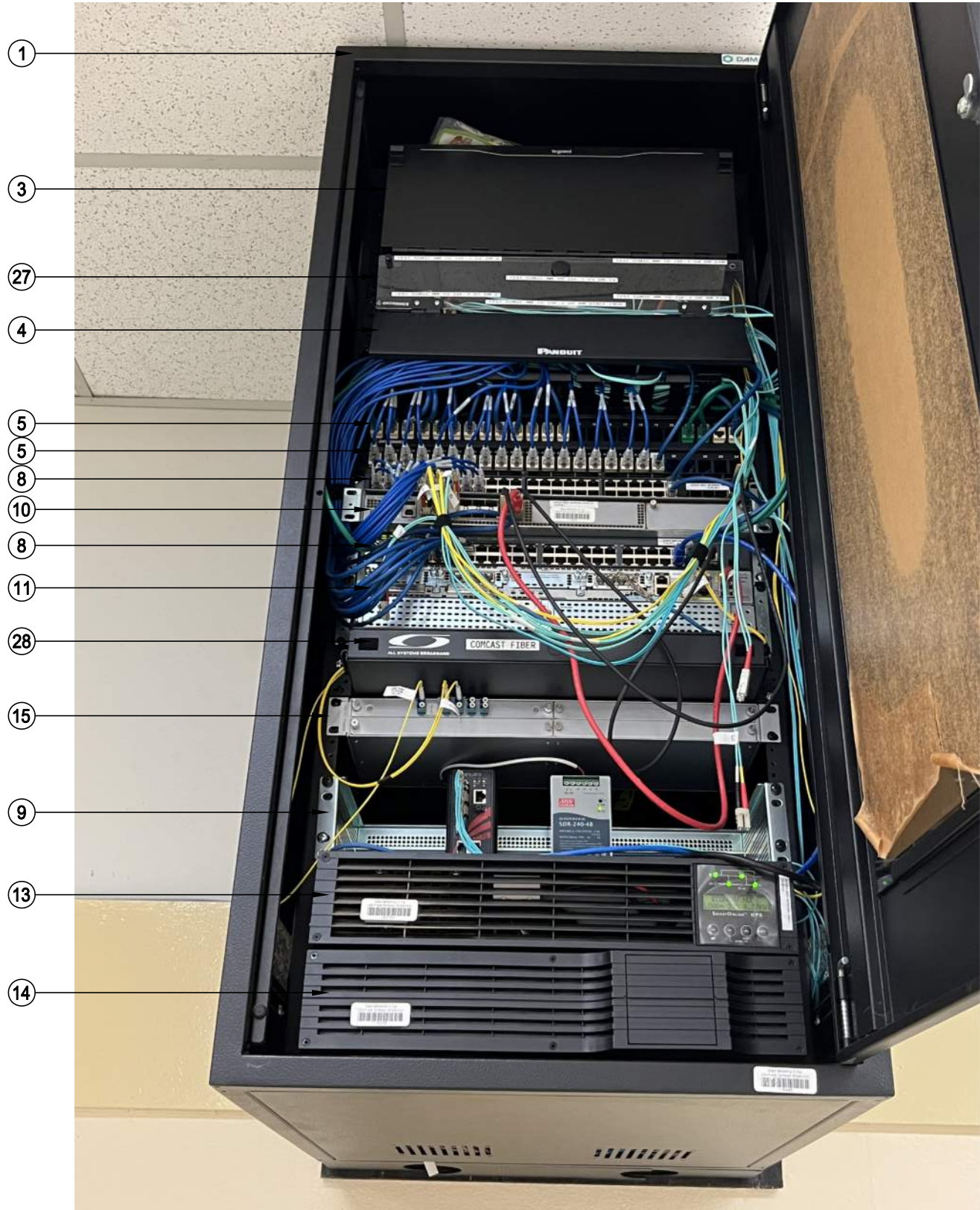


RACK - FINAL LAYOUT

SCALE: NONE

GENERAL SCOPE OF WORK: (ALL IDF/MDF)
1. REMOVE ALL (E) RACK-MOUNTED CABLE MANAGER(S).
2. PROVIDE (N) REAR CABLE MANAGEMENT BAR(S) AT EACH PATCH PANEL AND DRESS (E) CABLES FOR STRAIN RELIEF PER 11/7800.
3. RELOCATE (E) DEVICES PER THE ELEVATION.
4. INSTALL (N) OWNER-FURNISHED SWITCHES PER THE ELEVATION.
5. PROVIDE (N) 6" SLIMLINE CAT6A PATCH CABLES TO REPLACE ALL (E) PATCH CABLES AND FOR ALL (N) DROPS, COLOR CODED TO DISTRICT STANDARD.

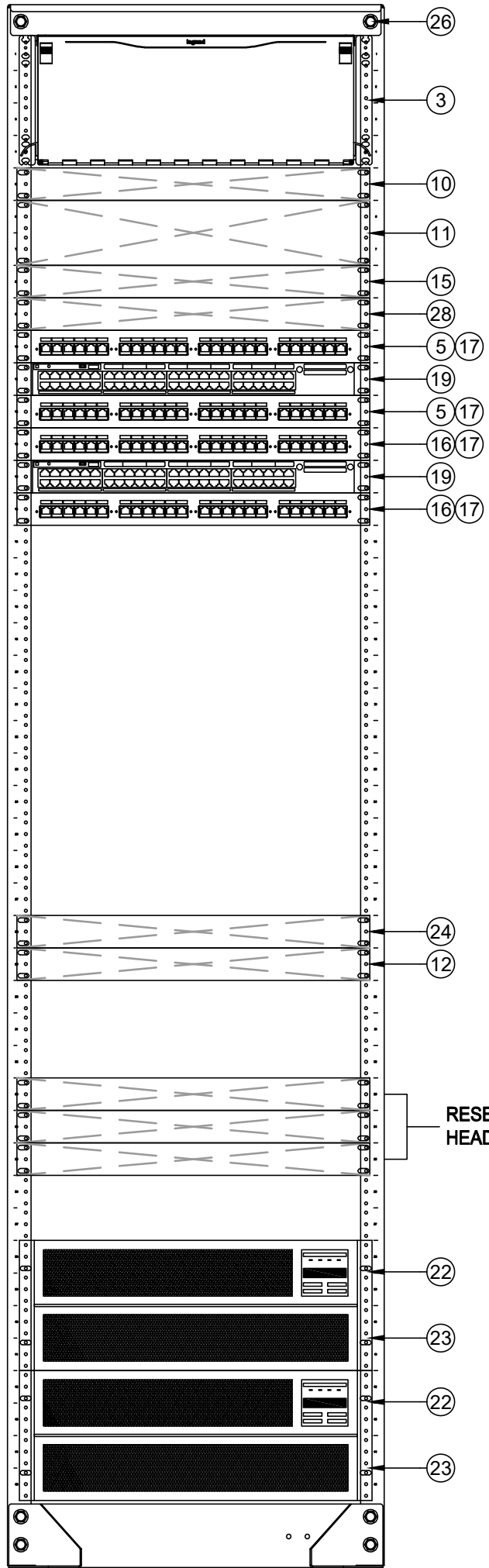
SCOPE OF WORK - MDF 1.00
1. THE PROJECT INVOLVES A COMPLETE REPLACEMENT OF THE (E) MDF.
2. THE (E) MDF MUST BE PROTECTED AND KEPT OPERATIONAL UNTIL THE (N) MDF CAN BE BROUGHT ONLINE.
3. ANY DOWNTIME OR CUTOVERS MUST BE SCHEDULED IN ADVANCE AND APPROVED BY THE DISTRICT REPRESENTATIVE. CAREFUL COORDINATION WILL BE REQUIRED TO MINIMIZE DOWNTIME AND SO THAT NORMAL CAMPUS OPERATIONS WILL NOT BE AFFECTED.
4. PROVIDE A (N) MDF RACK ENCLOSURE AT LOCATION NOTED. PROVIDE (N) 3/4" FIRE RATED PLYWOOD BACKBOARD.
5. PROVIDE (2) RUNS OF WM5400 RACEWAY BETWEEN THE RACK LOCATION AND THE ACCESSIBLE CEILING.
6. PROVIDE (2) EA. DEDICATED 20A CIRCUITS IN QUAD BOX ON REAR PAN OF ENCLOSURE, FED FROM ELEC PANEL "B".
7. SET RACK RAIL DEPTH SO THAT THE FRONT DOOR WILL BE ABLE TO CLOSE AND LATCH AFTER EQUIPMENT AND PATCH CABLES ARE INSTALLED.
8. RELOCATE THE (E) NVR FROM THE WALL BRACKET (SEE PICTURE DETAIL ON SHEET T010). DEMO THE WALL BRACKET.
9. DEMO THE LCD MONITOR AND WALL BRACKET. SEE PICTURE DETAIL ON SHEET T010.
10. RELOCATE THE AVIGILON PANEL TO OPEN AREA ON THE ADJACENT WALL (APPROXIMATELY WHERE THE LCD MONITOR WAS LOCATED). REWORK (E) CABLING AND ELECTRICAL AS REQ'D. SEE PICTURE DETAIL ON SHEET T010.
11. REWORK THE (E) SURFACE RACEWAY INTO THE NEW MDF CABINET. SEE PICTURE DETAIL ON SHEET T010.
12. DEMO (8) EA. ABANDONED MM FIBERS TO FIELD AND 2U FIBER ENCLOSURE (SYMBOL 27).
13. PULL BACK AND RELOCATE, WITHOUT RE-TERMINATING, 1 EA. FIBER TO COMCAST ENCLOSURE (SYMBOL 28).
14. FULL BACK, RETERMINATE, AND TEST (36) EA. (E) CAT6 DATA DROPS TO (N) MDF RACK.
15. PULL BACK, RETERMINATE, AND TEST (6) EA. 12-ST SM FIBERS TO (N) MDF RACK.
16. PROVIDE ALL OTHER EQUIPMENT PER THE ELEVATION.



RACK - EXISTING CONDITION

SCALE: NONE

EQUIPMENT SCHEDULE: ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)				
SYMBOL	DESCRIPTION	MFG	PART NUMBER	NOTES / DETAIL REFERENCES
①	RACK CABINET	EXISTING	EXISTING	N/A
②	(E) 1U FIBER LIU	EXISTING	EXISTING	N/A
③	(E) 4U FIBER LIU	EXISTING	EXISTING	N/A
④	(E) 2U CABLE MANAGER	EXISTING	EXISTING	DEMO
⑤	(E) 1U 24P PATCH PANEL	EXISTING	EXISTING	RELOCATE PER ELEVATION
⑥	(E) 2U 36P PATCH PANEL	EXISTING	EXISTING	DEMO
⑦	(E) 24P SWITCH	EXISTING	EXISTING	DEMO
⑧	(E) 48P SWITCH	EXISTING	EXISTING	DEMO
⑨	(E) CCTV SWITCH AND PSU	EXISTING	EXISTING	DEMO
⑩	(E) CORE SWITCH	EXISTING	EXISTING	N/A
⑪	(E) VOIP GATEWAY	EXISTING	EXISTING	N/A
⑫	(E) NVR	EXISTING	EXISTING	N/A
⑬	(E) UPS	EXISTING	EXISTING	N/A
⑭	(E) UPS BATTERY	EXISTING	EXISTING	N/A
⑮	(E) CWDM CHASSIS	EXISTING	EXISTING	N/A
⑯	(N) 1U 24P PATCH PANEL	ORTRONICS	SPKSU24	N/A
⑰	(N) REAR CABLE MANAGEMENT BAR	ORTRONICS	OR-CMBFR0RU	N/A
⑱	NOT USED	NOT USED	NOT USED	N/A
⑲	(N) 48P SWITCH	CISCO	OF0C	N/A
⑳	NOT USED	NOT USED	NOT USED	N/A
㉑	(N) UPS - 1500VA	N1C	N1C.L1500	N/A
㉒	(N) UPS - 2000VA	N1C	N1C.LR2000	N/A
㉓	(N) UPS - BATTERY	N1C	N1C.L4850EBM2U	N/A
㉔	(N) 1U RACK MOUNT MONITOR	TRIPP LITE	B021-SWHD-K	N/A
㉕	NOT USED	NOT USED	NOT USED	N/A
㉖	(N) RACK CABINET (WALL SWING, 40U)	CHATSWORTH	13496-772	N/A
㉗	(E) 2U FIBER LIU (MULTIMODE)	EXISTING	EXISTING	DEMO
㉘	(E) SERVICE PROVIDER LIU	EXISTING	EXISTING	N/A



RACK - FINAL LAYOUT

SCALE: NONE



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SACRAMENTO
CITY USD
GENEVIEVE F. DIDION
TELECENTER UPGRADE
6490 HARMON DR.
SACRAMENTO, CA, 95831

SHEET TITLE
TECHNOLOGY
RACK ELEVATIONS

DRAWING STATUS
CONSTRUCTION DRAWINGS

PROJECT NO:	
BID PACKAGE:	0350-411
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REVISION

SHEET

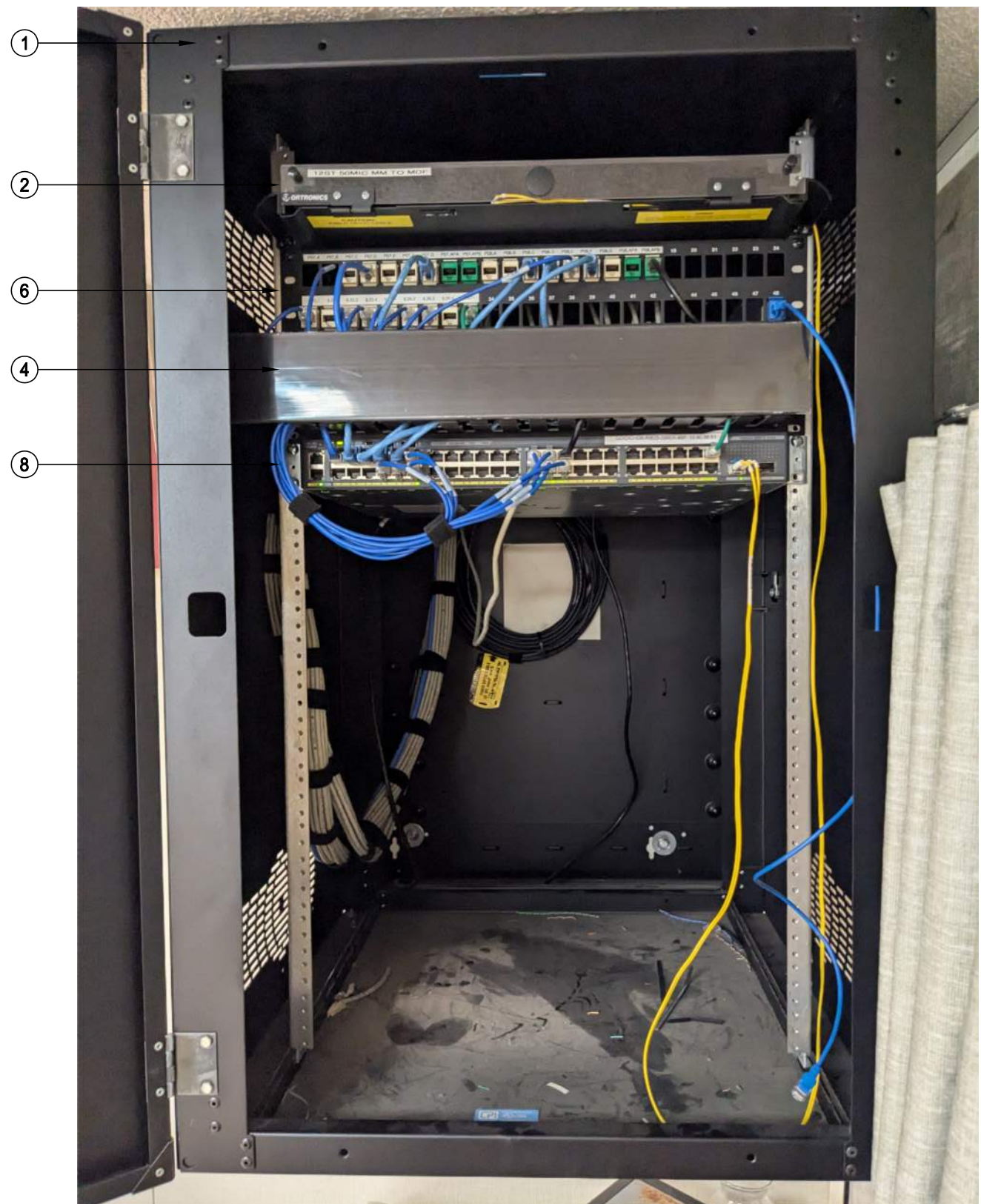
T700

- SCOPE OF WORK - IDF 1.04
1. PROVIDE (N) 24P PATCH PANELS PER THE ELEVATION. RELOCATE (26) KEYSTONES CURRENTLY IN (E) PATCH PANEL INTO THESE (N) 24P PATCH PANELS.
 2. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
 3. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.

- SCOPE OF WORK - IDF 1.04
1. DEMO (E) PANDUIT 24 PORT PATCH PANEL AND ALL ASSOCIATED CABLING TO FIELD (APPROX 16 DROPS). PROVIDE BLANK PLATES AT FIELD LOCATIONS.
 2. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
 3. TERMINATE 2 EA. (E) CCTV DATA DROP ON (N) BLUE KEYSTONES.
 4. REMOVE (E) CCTV SWITCH AND PSU (SYMBOL 9) AND RETURN TO DISTRICT.
 5. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.

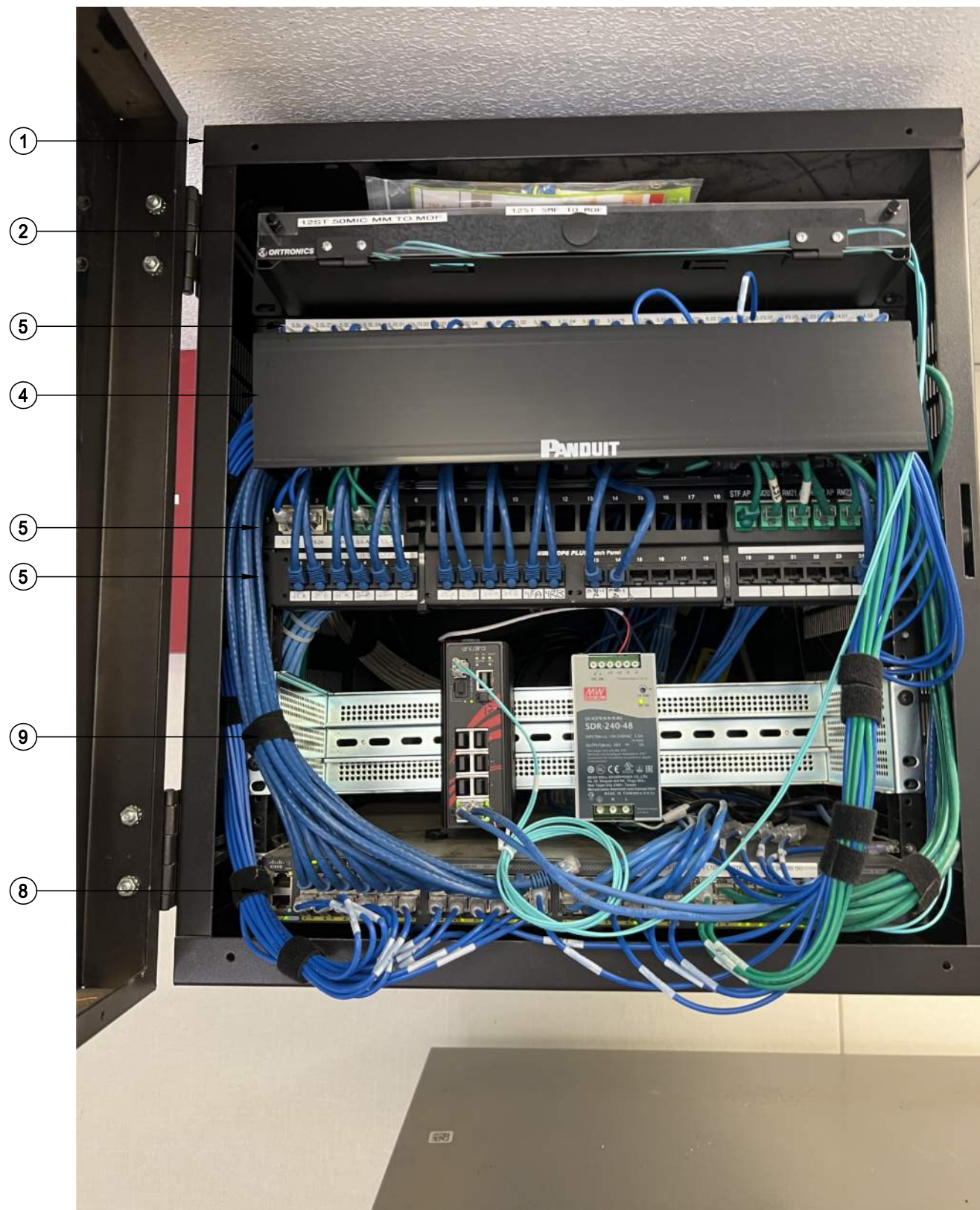
- SCOPE OF WORK - IDF 1.04
1. DEMO (E) LEVITON 24 PORT PATCH PANEL AND ALL ASSOCIATED CABLING TO FIELD (APPROX 10 DROPS). PROVIDE BLANK PLATES AT FIELD LOCATIONS.
 2. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
 3. TERMINATE 1 EA. (E) CCTV DATA DROP ON (N) BLUE KEYSTONE.
 4. REMOVE (E) CCTV SWITCH AND PSU (SYMBOL 9) AND RETURN TO DISTRICT.
 5. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.

- SCOPE OF WORK - IDF 1.03
1. RE-LABEL AND RE-ORDER ALL (E) DROPS PER 11/7800 AT BOTH PATCH PANEL AND FIELD AND BOTH ENDS OF CABLE.
 2. TERMINATE 1 EA. (E) CCTV DATA DROP ON (N) BLUE KEYSTONE.
 3. REMOVE (E) CCTV SWITCH AND PSU (SYMBOL 9) AND RETURN TO DISTRICT.
 4. PROVIDE (N) UNINTERRUPTIBLE POWER SUPPLY PER THE ELEVATION. ROUTE POWER FOR ALL RACK COMPONENTS SO THAT IT IS PROTECTED BY THE UPS.



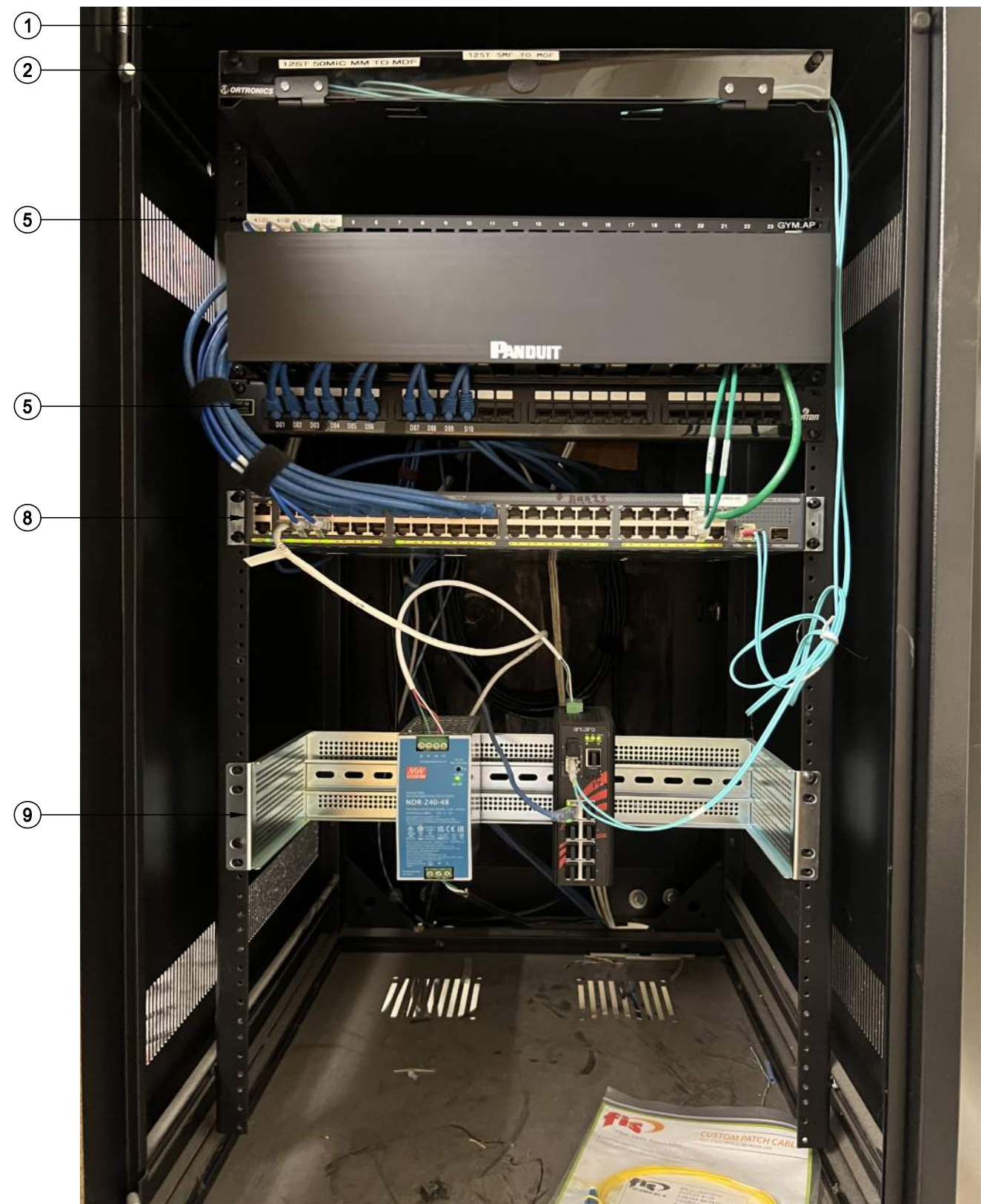
RACK - EXISTING CONDITION

SCALE: NONE



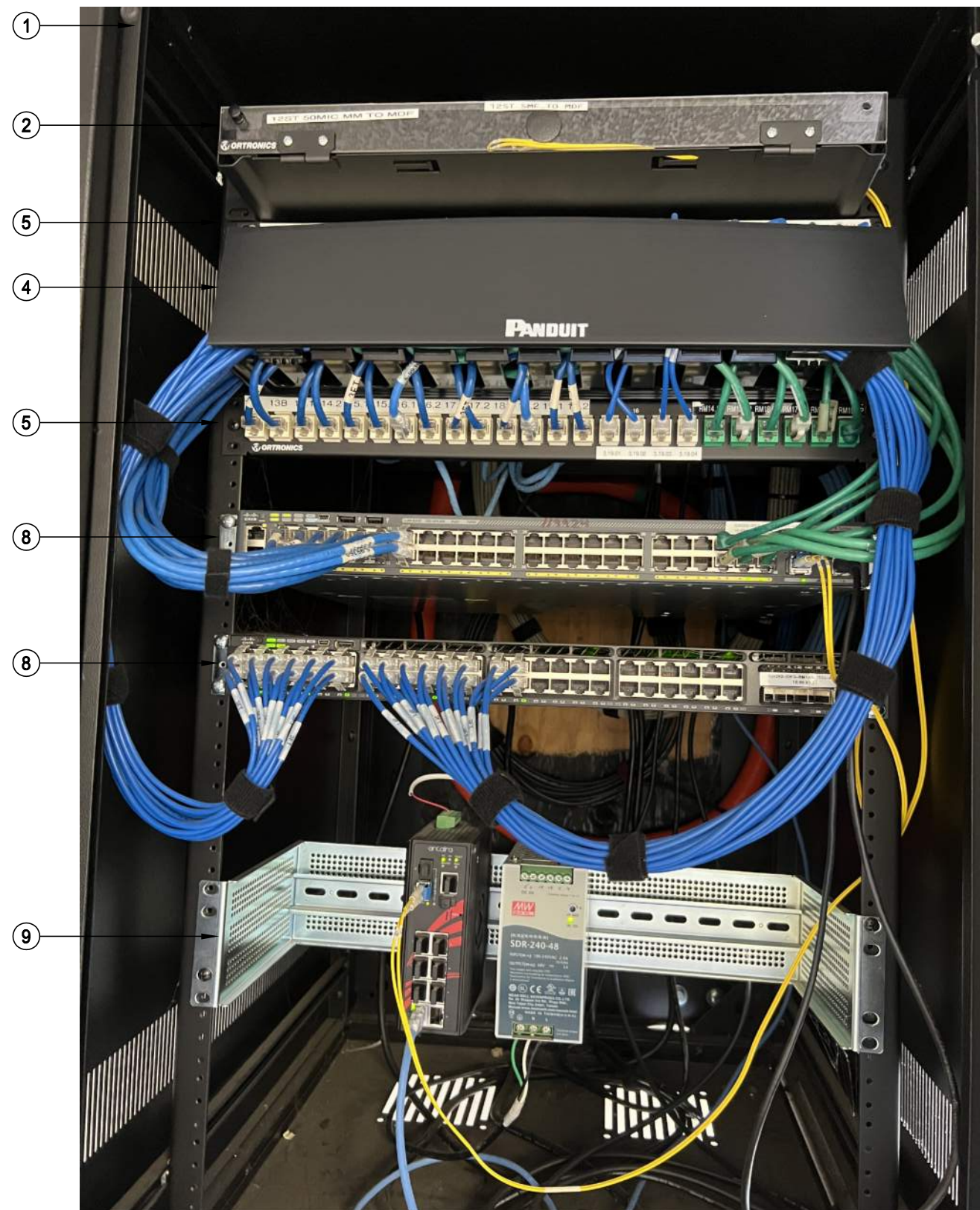
RACK - EXISTING CONDITION

SCALE: NONE



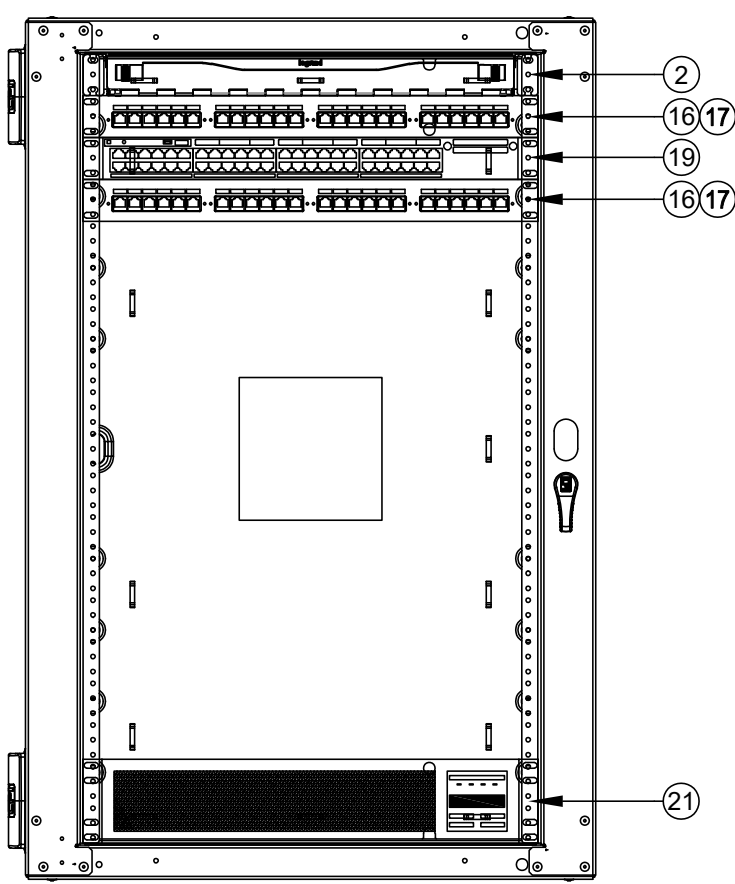
RACK - EXISTING CONDITION

SCALE: NONE



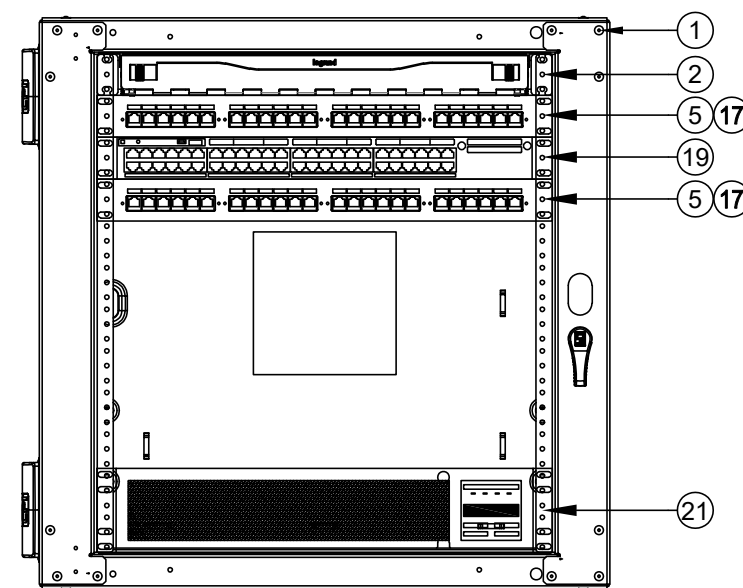
RACK - EXISTING CONDITION

SCALE: NONE



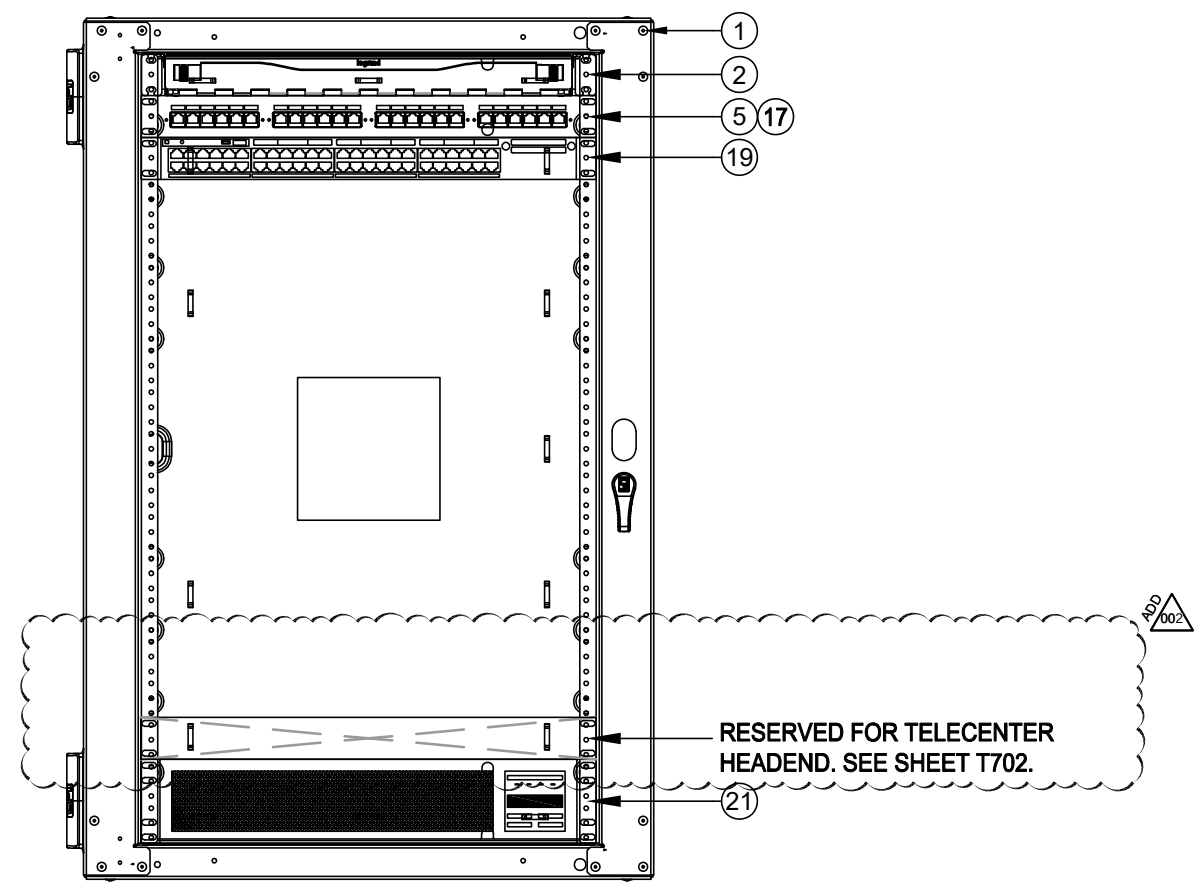
RACK - FINAL LAYOUT

SCALE: NONE



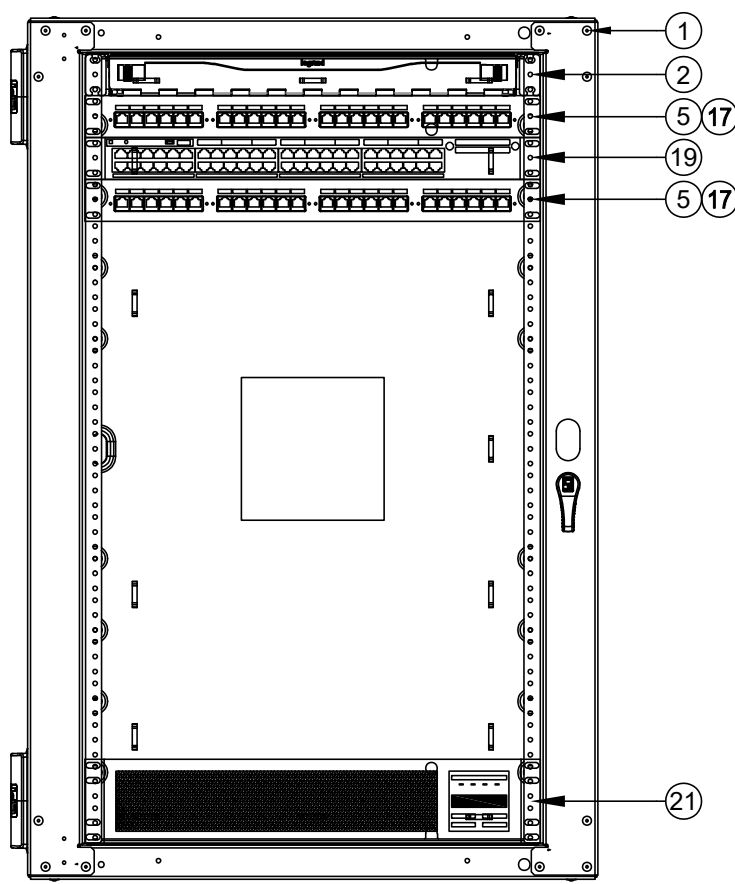
RACK - FINAL LAYOUT

SCALE: NONE



RACK - FINAL LAYOUT

SCALE: NONE



RACK - FINAL LAYOUT

SCALE: NONE

REFER TO SYMBOL LEGEND ON T400 FOR ALL DEVICES ON THIS SHEET



KMM SERVICES, INC
TECHNOLOGY & FIRE LIFE SAFETY

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IF DRAWING IS NOT 30"x42" IT IS A REDUCED PRINT

SHEET REVISIONS

DELTA	DESCRIPTION	DATE
ADDENDUM 002		2026-01-07

SITE KEY PLAN

PROJECT
SACRAMENTO
CITY USD
GENEVIEVE F. DIDION
TELECENTER UPGRADE
6490 HARMON DR.
SACRAMENTO, CA, 95831

SHEET TITLE
TECHNOLOGY
RACK ELEVATIONS

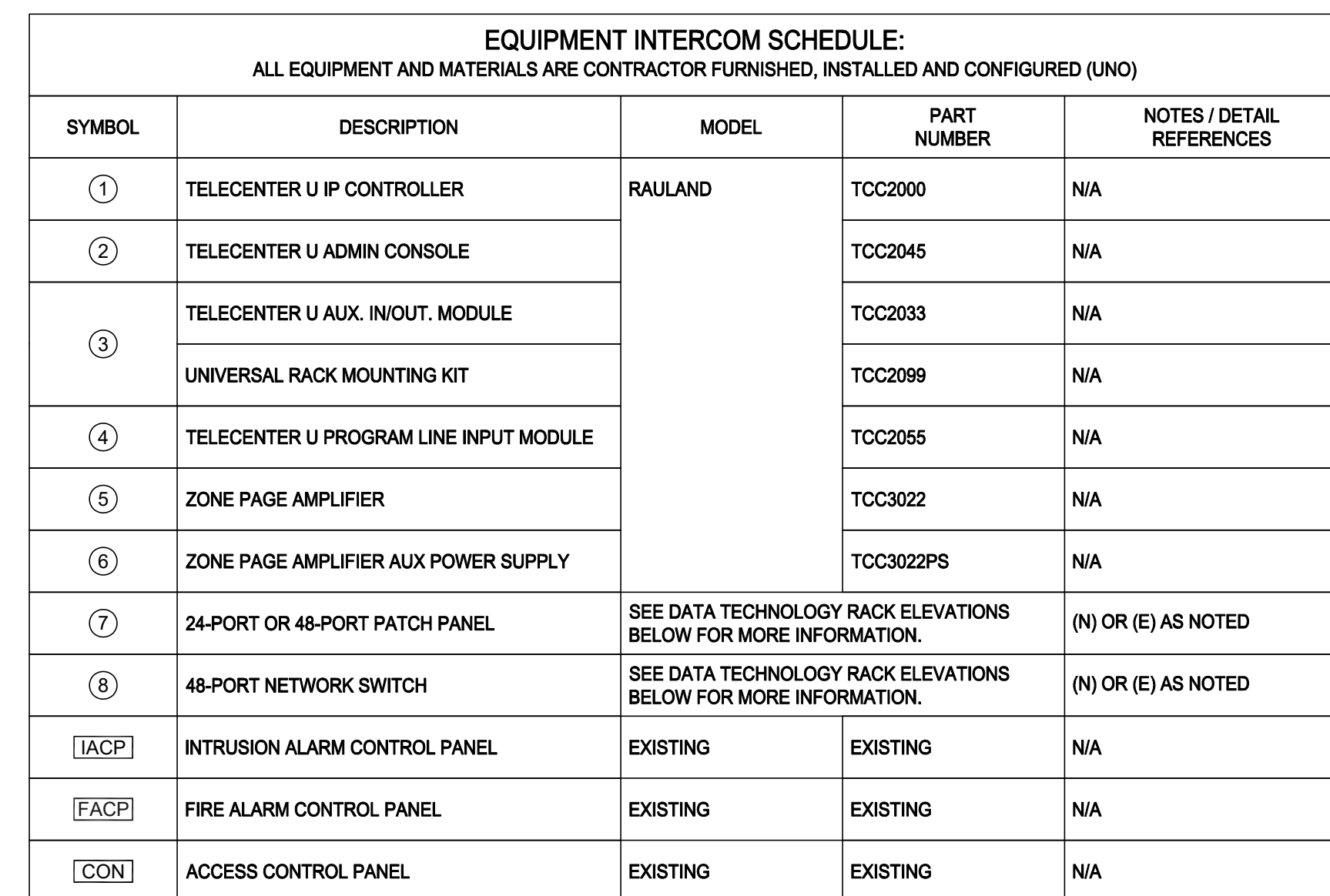
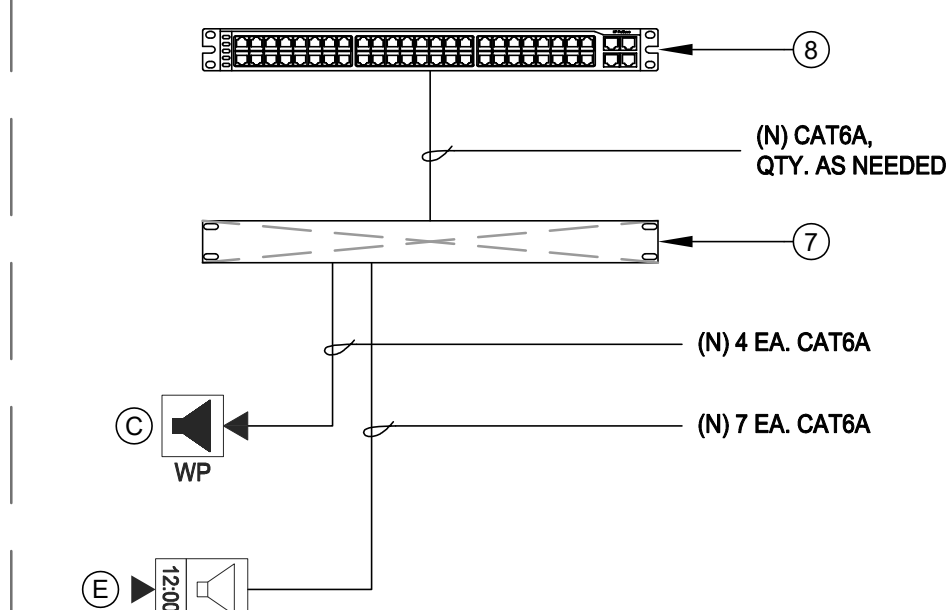
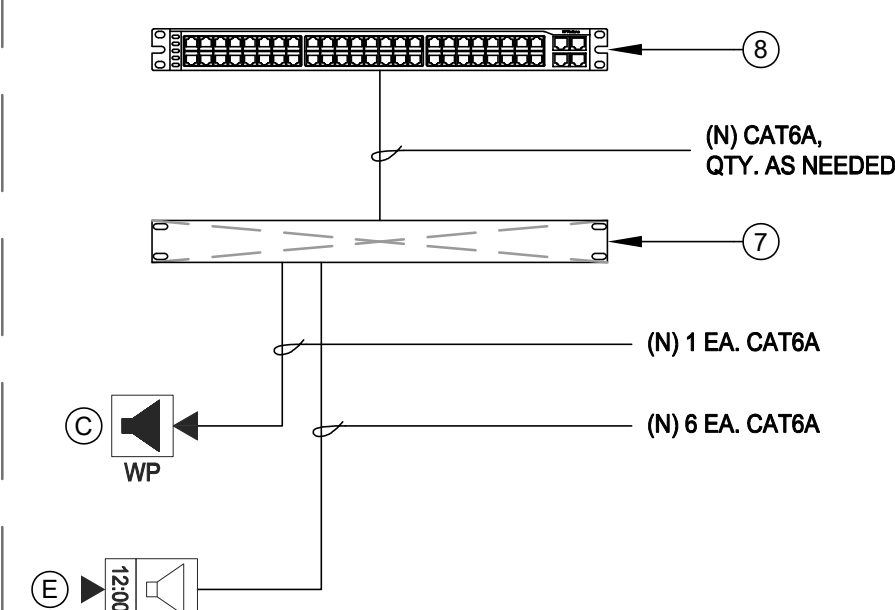
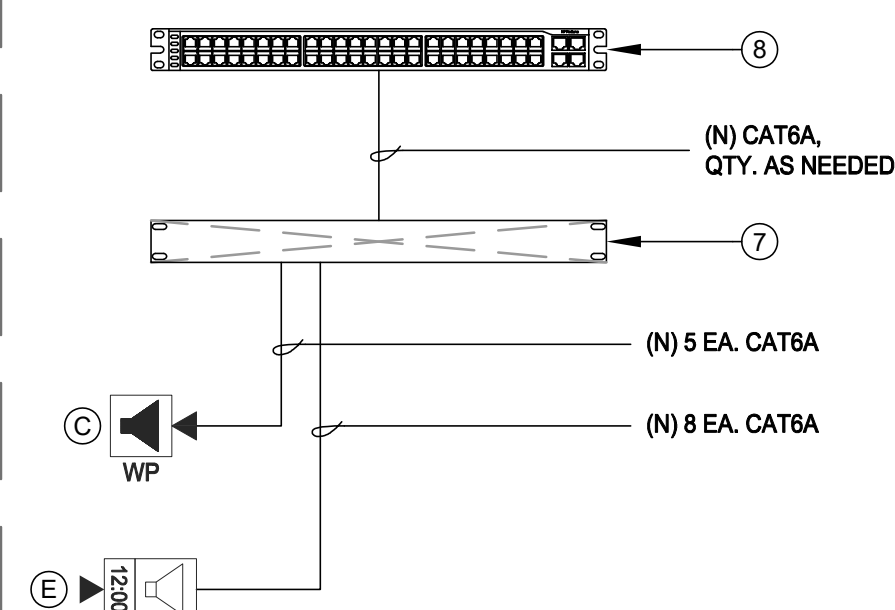
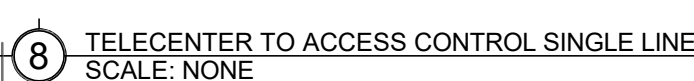
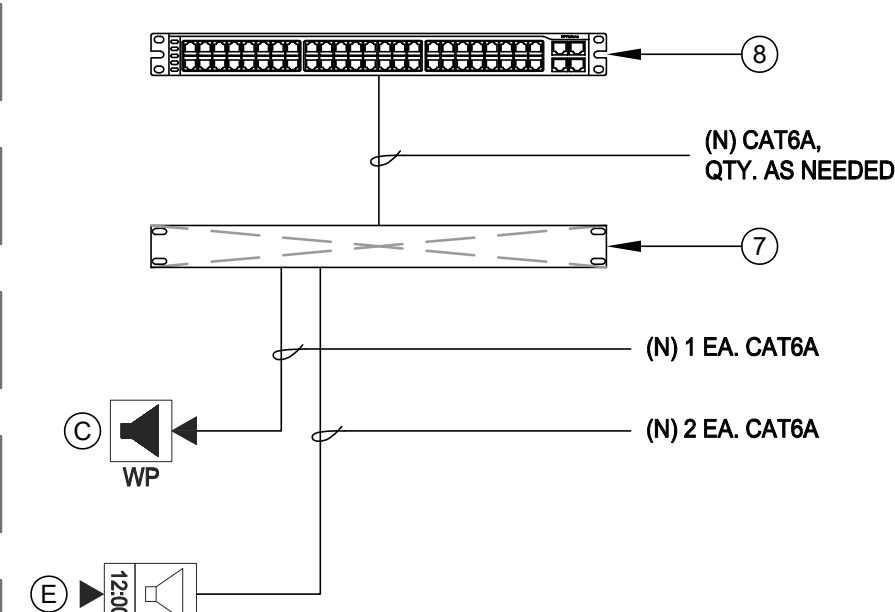
DRAWING STATUS
CONSTRUCTION DRAWINGS

PROJECT NO:	
BID PACKAGE:	0350-411
DESIGNED BY:	CS
CHECKED BY:	SD
ISSUE DATE:	2025-11-18
WORKING DATE:	2026-01-07

REVISION

SHEET

T701



EQUIPMENT SCHEDULE INTERIOR SURFACE SPEAKER: ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)			
DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
TELECENTER U IP CLASSROOM MODULE	RAULAND	TC2011B	MOUNT INSIDE ENCLOSURE
8 OHM, 8" SPEAKER WITH RJ45 CONNECTOR	RAULAND	US0880	N/A
SPEAKER BAFFLE	RAULAND	ACC1003	N/A
SURFACE MOUNT SPEAKER ENCLOSURE	RAULAND	ACC1112	N/A

C	EQUIPMENT SCHEDULE EXTERIOR SURFACE SPEAKER:		
	ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)		
DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
TELECENTER U IP CLASSROOM MODULE	RAULAND	TCC2011B	MOUNT INSIDE BUILDING
TELECENTER V BREAKOUT MODULE	RAULAND	603101	MOUNT INSIDE BUILDING
8 OHM, 8" MOISTURE RESISTANT SPEAKER	LOWELL	8C10MRB	N/A
GRILLE VANDAL RESISTANT	RAULAND	ACC1012	N/A
SURFACE MOUNT SPEAKER ENCLOSURE	RAULAND	ACC1113	N/A
(N) SURFACE MOUNTED 4 GANG BACKBOX - WHITE	FSR	SWMG-4G-WHT	MOUNT INSIDE BUILDING

①	EQUIPMENT SCHEDULE LARGE MESSAGE BOARD; ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)			
	DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
	LARGE MESSAGE BOARD	RAULAND	TCC3012L	N/A
	PROTECTIVE CAGE	AMERICAN TIME	G2055OF-28	N/A

EQUIPMENT SCHEDULE INTERIOR SURFACE CLOCK/SPEAKER COMBO: ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)			
DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
TELECENTER U/P CLASSROOM MODULE	RAULAND	TCC2011B	MOUNT IN ENCLOSURE
IP DIGITAL CLOCK	RAULAND	TCC3011S	N/A
BAFFLE ASSEMBLY WITH SPEAKER	RAULAND	ACC3011S	N/A
SURFACE MOUNT ENCLOSURE CLOCK/SPEAKER COMBO	RAULAND	ACC3011SBB	N/A

(F)	EQUIPMENT SCHEDULE INTERIOR RETROFIT CLOCK/SPEAKER COMBO: ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)		
	DESCRIPTION	MODEL	PART NUMBER NOTES / DETAIL REFERENCES
	TELECENTER V IP CLASSROOM MODULE	RAULAND	TCC2011B MOUNT IN ENCLOSURE
	IP DIGITAL CLOCK	RAULAND	TCC3011S N/A
	8 OHM 8" SPEAKER WITH RJ45 CONNECTOR	RAULAND	US0880 N/A
	RETROFIT BAFFLE	LOWELL	C100-5527 NOTCH CENTER DIVIDER OF (FLUSH BACKBOX

⑥	EQUIPMENT SCHEDULE EXTERIOR SURFACE HORN (25V): ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)			
	DESCRIPTION	MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
	HORN W/ VANDAL RESISTANT GRILLE	LOWELL	VRG-LUH15TX	4.7W TAP
	SURFACE MOUNT SPEAKER ENCLOSURE	LOWELL	C886-SGVPO	N/A

ACTION MATRIX:				
INTERCONNECTIONS TO OTHER SYSTEMS				
MODULES		TCC2033 (IDF 1.01)		
I/O PORTS	IN-1	IN-2	OUT-1	OUT-2
EVENT: SHUTDOWN			☐	
EVENT: INTRUSION ALARM ACTIVE	☐			
EVENT: FIRE ALARM ACTIVE		☐		
☐	INPUT: CLOSURE FROM INTRUSION ALARM PANEL			
☐	INPUT: CLOSURE FROM FIRE ALARM PANEL			
☐	OUTPUT: CLOSURE TO ACCESS CONTROL			

