ADDENDUM # 02

Project: Mt Diablo Unified School District
DENT Center
DENT Center Technology Infrastructure Upgrade

Bid #: 1961

Date: August 1, 2025

To all bidders submitting proposals for the above captioned project. This Addendum is hereby included in the Contract Documents to the same extent as though it were originally included therein. The following items modify, add to, delete from, or explain the drawings and/or specifications. The contents of this Addendum shall take precedence over the original specifications and plans.

BID DEADLINE:

The bid time shall not change.

Bid due date: 10:00 AM Tuesday, August 5, 2025

at: MDUSD District Purchasing and Warehouse Office
2326 Bisso Lane
Concord, CA, 94520

A. CHANGES TO SPECIFICATIONS

ITEM 1: 01 30 20 Cloud-Based Project Management Software

- Addition of specification

B. CHANGES TO DRAWINGS

ITEM 1: T-200 Technology Infrastructure Floor Plans New – Wings B, C, and E – MDF 1.00

- Revisions to keynotes and add scope for temporary data at B-wing.

ITEM 2: T-202 Technology Infrastructure Floor Plans New – Wing A – IDF 1.01

- Revisions to keynotes and update keynote at IDF1.01 location.

ITEM 3: T-204 Technology Infrastructure Floor Plans New – Wings D and E – IDF 1.02 and 1.03

- Revisions to keynotes.

ITEM 4: T-206 Technology Infrastructure Floor Plans New – Annex – IDF 1.04 and 1.05

- Revisions to keynotes.

ITEM 5: T-700 Technology Infrastructure Single Lines

- Revisions to equipment schedules.

ITEM 6: T-801 Technology Infrastructure Details

- Updated fiber termination detail.

C. RESPONSE TO BIDDER QUESTIONS

Question #1: On the demo drawings there are locations marked with sheet note 3 that says, after cutover to new systems, demo existing analog telephone, wall plate, and wiring to source. Can you confirm the quantity of cables at each of these locations that need to be demoed?

Answer #1: Generally this note represents a single cable.

Question #2: Do we need to provide seismic calculations for any of the new IDF buildouts?

Answer #2: No.

Question #3: Does the different system cabling need to be separated on their own, distinguished patch panels? For example, do WAP's need their own patch panel as well as clocks / speakers and cameras?

Answer #3: No. Refer to Detail 7/T-801 for patch panel/port arrangements.

Question #4: In specification 27 10 00, Appendix A, it has angled jacks listed in it. Is it required to use angled jacks on the station side only?

Answer #4: Angled jacks are only required at station side surface raceway or other shallow box locations. Angled jacks are not required at the patch panel.

Question #5: Does the MDF or any of the IDF's require new 3/4-inch fire-treated plywood installed?

Answer #5: Assume new fire rated plywood is required at IDF 1.02, 1.03, and 1.05.

Question #6: Does the MDF and he IDF's already have existing grounding bars to remain, or do we need to install new ones in each?

Answer #6. The MDF does not require additional grounding. A new TGB is required at IDF 1.04. A new ground conductor is required at IDF 1.02, 1.03, and 1.05, but no TGB is required at these locations.

Question #7: Do any of the new Telecom room buildouts get any overhead ladder runway installed?

Answer #7: Yes, at IDF 1.04 only.

Question #8: The fiber listed in appendix A is armored plenum fiber. Is it still necessary to install innerduct as it says in 27 10 00, section 3.07-G for all interior fibers?

Answer #8: Innerduct is not required for this project.

SPECIFICATIONS
01 30 20 Cloud-Based Project Management Software

DRAWINGS
T-200 Technology Infrastructure Floor Plans New – Wings B, C, and E – MDF 1.00
T-202 Technology Infrastructure Floor Plans New – Wing A – IDF 1.01
T-204 Technology Infrastructure Floor Plans New – Wings D and E – IDF 1.02 and 1.03
T-206 Technology Infrastructure Floor Plans New – Annex – IDF 1.04 and 1.05
T-700 Technology Infrastructure Single Lines
T-801 Technology Infrastructure Details

SECTION 01 31 20

CLOUD-BASED PROJECT MANAGEMENT SOFTWARE

1 GENERAL

1.1 GENERAL PROJECT MANAGEMENT OBJECTIVES:

1.1.1 Contractor to provide and utilize a cloud-based project management software to manage project documentation.

1.1.2 Use of this project management software will not replace or change any contractual responsibilities of the construction team members.

1.1.3 Each Project team member of the Contractor: Superintendent, Project Engineer, Scheduler, and Project Manager, et al., shall have access to the Internet and an Internet e-mail address in order to communicate with various project team members. The Contractor shall provide immediately upon receipt of the Notice to Proceed confirmation of these conditions and the names, positions, and e-mail addresses to the Owner.

1.2 SOFTWARE AND HARDWARE REQUIREMENTS:

1.2.1 The Contractor is required to provide at both the field office and home office location from where this project is managed computer hardware and software that meet the requirements of Procore® Project Management software. The Contractor is required to purchase Procore® software, hardware and software required to access this system via the Internet. In addition, Contractor shall provide and pay for access for up to eight (8) Procore® users for Owner use including Architect, Construction Manager, and Owner. Owner users shall have full access to all information related to the project.

1.2.2 The Contractor shall provide the Owner with Procore® training. The anticipated training will take place within fifteen (15) days of Notice to Proceed and will be held either remotely or at the District Office in Concord, California, whichever is preferred by the Owner.

1.2.3 The Contractor shall provide an adequate number of users to properly manage the Project in accordance with the Project schedule. The Contractor shall have Internet access through an Internet service provider of its choice at its cost.

1.3 SYSTEM MANAGEMENT AND USE:

1.3.1 The Contractor will administer the Procore® application in accordance with the following.

1.3.1.1 There shall be a digital record of all additions, deletions or changes to information included in the Procore® application

1.3.1.2 Contractor shall provide a back-up of all information included in the Procore® system on a quarterly basis. Backup information shall be in a logical organized system that that is acceptable to the Owner and that allows for expeditious retrieval of all project documentation.

1.3.1.3 Contractor shall maintain the Procore® application and Owner access to the Procore® system through end of the project Warranty.

1.3.1.4 Contractor will provide an electronic copy of all documentation included in the Procore system in a logical organized manner that allows for expeditious retrieval of all project documentation at Final Completion and at end of project Warranty.

1.3.1 All costs associated with the Contractor's use of the Procore® system, including computer hardware and internet service are the responsibility of the Contractor.

1.4 USE BY SUBCONTRACTORS:

1.4.1 The Owner encourages the Contractor to utilize the Procore® project management application for communicating with its Subcontractors. The Contractor shall inform all Subcontractors of the purpose of the project management system and how it can assist them in obtaining information for the project.

1.5 COMMUNICATION PROCESS:

1.5.1 The Owner's will outline and detail communication, correspondence and coordination procedures for the Project.

1.5.2 Most Project communication will take place in the Procore® project management system by creating and distributing documents directly within the system, or by entering manually in the system dates and descriptions of items to track over time. All documents requiring formal signatures will be printed, and their hard copies signed and distributed.

1.5.3 The official submittal log will be maintained within Procore®. The Contractor will use the Procore® to submit and distribute prints, documents, reports, samples, etc. Physical samples will be transmitted in Procore® but delivered in the traditional manner. The Procore® project management system will be used to track and expedite processing of these items.

1.5.4 Contractor will be required to maintain all current drawings within Procore®. The Contractor will be able to control administration of the drawings which includes but is not limited to: the ability to create a custom folder structure; folder-level permissions; auto-notifications for certain events (e.g., delete, check out) using Procore's® messaging system and the user's email address; auto-detection and uploading of a drawing's reference files; detailed history for a document, including revisions and access logs.

1.5.5 Contractor will be required to utilize modules including but not limited to: daily reports; meeting minutes; punch lists; requests for information (RFI); change items; cost events; and owner change order within the Procore® project management system. The Contractor can enter an RFI and the Architect/Engineer respond to the RFI completely within the Procore® project management system without creating a hard copy. Support documentation in hard copy format for any document in Procore® may be scanned into an electronic file and attached in Procore® to documents.

1.5.6 Contractor is required to use a digital camera in order to photo-document job progress and upload the associated images taken on a regular basis to Procore®. Each daily report is to be accompanied by daily progress photos.

1.6 ARCHIVING:

1.6.1 Contractor, at its cost and expense, will provide the Owner backups (on digital media) as specified herein of documents in Procore®. In the event of any dispute as to what items are the true and correct project records, information contained the backups will control unless data has been digitally altered after distribution within the Procore® system.

ARTICLE 2 - PRODUCTS

2.1 Cloud Based Project Management Software shall be the following or equal:

Procore® Project Management: www.procore.com

ARTICLE 3 - EXECUTION

3.1 Project Management Software is an Internet-Accessed Centralized Database of project information and consists of several separate modules or master file divisions for ease of organization. Available file divisions include but are not limited to: Correspondence, Daily Reports, RFI's, Transmittals, Submittals, Meetings, Documents, Drawings, Specifications, Punch Lists, Reports, Project Photos, Project Team, Schedule of Values, change items, cost events, owner change orders, owner request for proposals, etc.

3.2 The Contractor shall provide the Owner with the number of user licenses for Procore® as described in paragraph 1.2.1 above. Each major team member for the Contractor (i.e. project manager, superintendent, etc.) must have a separate user license. The Contractor shall ensure that all major team members on this project have Internet access available during the duration of this Project.

3.3 Major Subcontractors are encouraged to utilize Procore® for the duration of their scope of work from commencement to completion of their scope of work. Major Subcontractors as a minimum shall be defined as mechanical, electrical, plumbing, structural steel, masonry, security, drywall, roofing, and others deemed beneficial by the Contractor.

END OF SECTION

GENERAL NOTES:

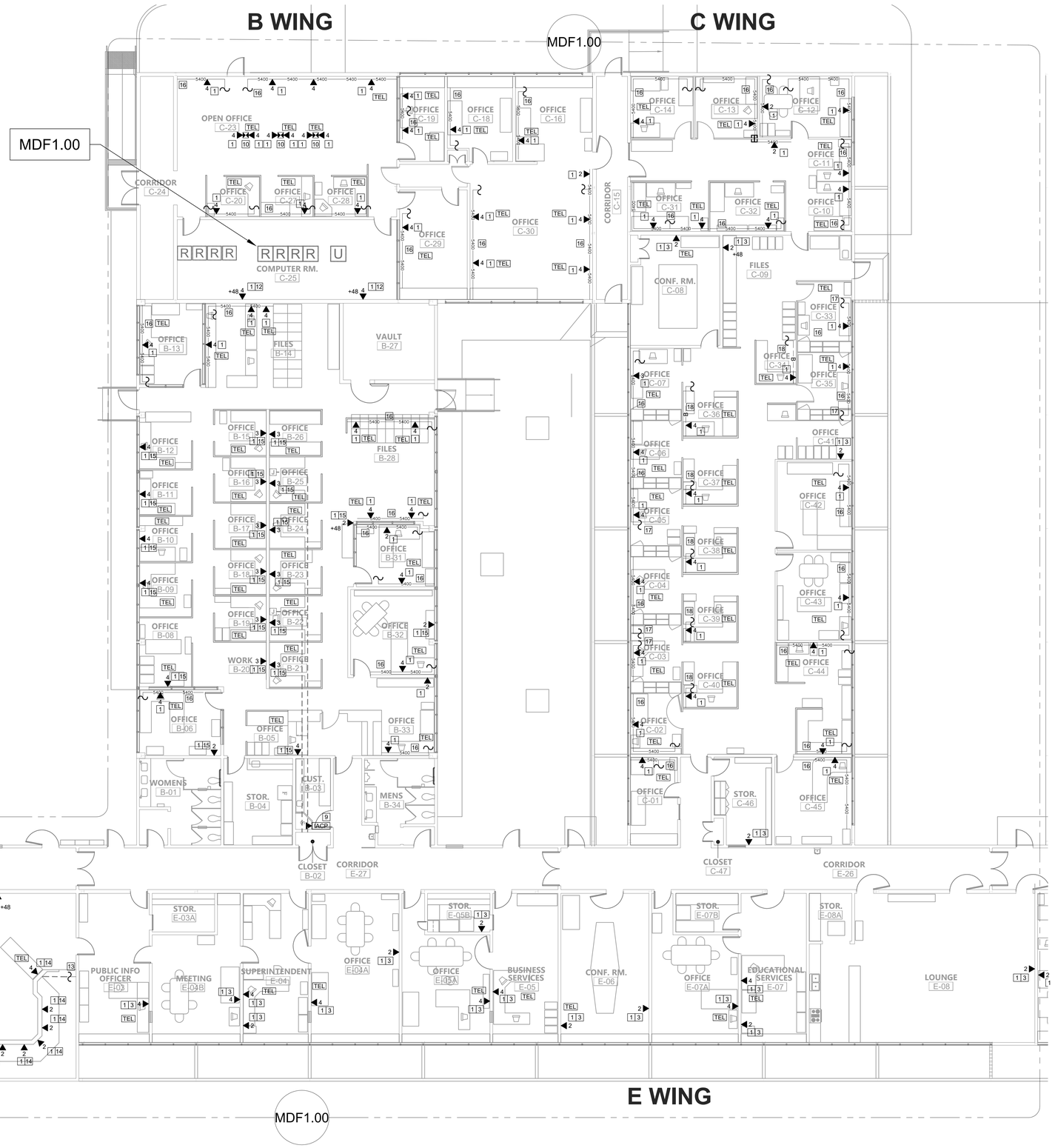
1. CONTRACTOR TO FURNISH AND INSTALL ALL PATHWAY, CABLING, ENCLOSURES, MOUNTS, TERMINATIONS, AND ACCESSORIES REQUIRED FOR COMPLETE AND FULLY OPERATIONAL TECHNOLOGY SYSTEMS.
2. CONTRACTOR TO INSTALL AND MAKE OPERATIONAL ALL OWNER-FURNISHED ACTIVE EQUIPMENT AS NOTED IN THE PLANS AND SPECIFICATIONS.
3. ALL ACTIVE EQUIPMENT FURNISHED BY THE OWNER WILL BE PROGRAMMED BY THE OWNER.

SHEET NOTES:

1. PROVIDE (N) CAT6A DATA DROP, QUANTITY INDICATED. ROUTE CABLING VIA (N) OR (E) PATHWAY, AS INDICATED.
2. UTILIZE (E) CONDUIT STUB TO ACCESSIBLE CEILING.
3. PROVIDE CUT-IN BACKBOX AND FISH TO ACCESSIBLE CEILING.
4. NEW IDF EQUIPMENT WILL BE CO-LOCATED IN AN EXISTING TELECOM RACK AT THIS LOCATION.
5. PROVIDE (N) IDF ENCLOSURE. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE LOCATION WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
6. PROVIDE (N) 4-POST RACK FOR IDF. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE SITING WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
7. PROVIDE (N) CAT6A DATA DROP AT BUILDING MANAGEMENT DEVICE.
8. PROVIDE (N) CAT6A DATA DROP AT FACP.
9. PROVIDE (N) CAT6A DATA DROP AT IACP.
10. PROVIDE (N) LARGE CAPACITY DATA POLE TO REPLACE EXISTING. SECURE TO CEILING AND ANCHOR TO FLOOR. PROVIDE ALL REQUIRED FITTINGS, PLATES, AND ACCESSORIES FOR A COMPLETE INSTALLATION. PROVIDE CONDUIT OR SURFACE RACEWAY TO NEAREST DATA J-BOX, PER PLAN. REWORK (E) 120V ELECTRICAL INTO NEW POLE AND REPLACE DEVICES LIKE FOR LIKE WITH EXISTING.
11. ROUTE VIA (E) UNDERFLOOR WALKER DUCT TO CLOSET 402.
12. PROVIDE (N) DEEP SURFACE BOX AND WM2300 TO ACCESSIBLE CEILING.
13. PROVIDE (N) WMS400 TRANSITION UP WALL TO ACCESSIBLE CEILING. PAINT TO MATCH WOOD PANELING TYP. OF EXISTING.
14. ROUTE VIA (E) CHASE IN CASEWORK.
15. ROUTE VIA (E) UNDERSLAB CONDUIT PATHWAY TO CLOSET B-02.
16. PROVIDE (N) WMS400 SURFACE RACEWAY TO REPLACE (E) PN20 SURFACE RACEWAY. REWORK (E) ELECTRICAL INTO (N) RACEWAY. PROVIDE ALL (N) DEVICES, LIKE FOR LIKE WITH EXISTING. DEMO ABANDONED PN20. FABRICATE CUSTOM FURRING STRIPS TO ACCOMODATE FOR UNEVEN WALL CONDITIONS AS REQ'D, TYP. OF EXISTING.
17. PROVIDE (N) WM5400 CORNER DROP RACEWAY (MXN2A08) AT VERTICAL I-BEAM FOR TRANSITION TO CEILING. PROVIDE ALL FITTINGS AS REQ'D.
18. PROVIDE (N) WM2300 DUAL CHANNEL (2300BACD) VERTICAL TRANSITION TO CEILING.

B-WING TEMPORARY DATA SCOPE:

1. MOST OF THE WORKSPACES IN THE B-WING ARE BEING RECABLED THROUGH EXISTING UNDERSLAB CONDUIT.
2. THE EXISTING ACTIVE DATA AND PHONE CABLING IN THES CONDUITS WILL NEED TO BE REMOVED IN ORDER TO PULL IN THE NEW CABLING.
3. TO ACCOMODATE THIS, TEMPORARY DATA AND PHONE CABLING WILL NEED TO BE FED FROM OVERHEAD FOR EACH WORKSPACE.
4. PRIOR TO DEMO, TONE EACH ANALOG PHONE CABLE FROM THE 66-BLOCK IN B-02 TO EACH WORKSPACE. PROVIDE A NEW TEMPORARY COPPER CABLE, FED OVERHEAD, FROM THE 66-BLOCK TO EACH WORKSPACE.
5. PROVIDE A CAT6A COPPER FEED FROM THE MDF TO OWNER-FURNISHED TEMPORARY SWITCHES TO RE-SERVE ALL ACTIVE DATA REQUIRED AT EACH WORKSPACE.
6. AFTER CUTOVER TO THE NEW SYSTEMS, DEMO ALL TEMPORARY CABLING.



TECHNOLOGY INFRA. FLOOR PLANS NEW - WINGS B, C, AND E - MDF 1.00

SCALE: 1/8"=1'

0 4 8 12 16

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1	ADDENDUM 002	2025-07-30

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PROJECT OWNER & TITLE
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1936 CARLOTTA DRIVE
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DATE: JULY 30, 2025

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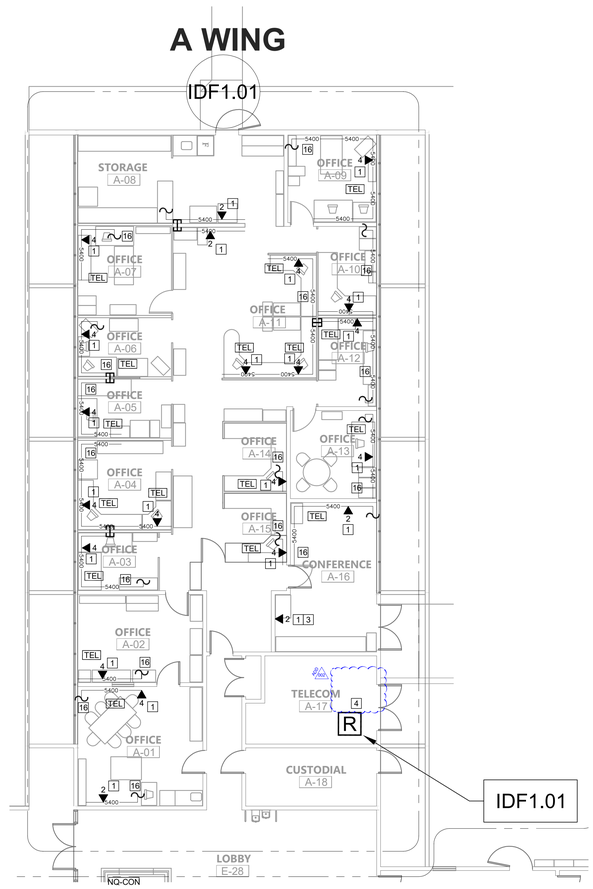

GENERAL NOTES:

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2. UTILIZE (E) CONDUIT STUB TO ACCESSIBLE CEILING.
3. PROVIDE CUT-IN BACKBOX AND FISH TO ACCESSIBLE CEILING. Addendum 2
4. NEW IDF EQUIPMENT WILL BE CO-LOCATED IN AN EXISTING TELECOM RACK AT THIS LOCATION.
5. PROVIDE (N) IDF ENCLOSURE. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE LOCATION WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
6. PROVIDE (N) 4-POST RACK FOR IDF. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE SITING WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
7. PROVIDE (N) CAT6A DATA DROP AT BUILDING MANAGEMENT DEVICE.
8. PROVIDE (N) CAT6A DATA DROP AT FACP.
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11. ROUTE VIA (E) UNDERFLOOR WALKER DUCT TO CLOSET 402.
12. PROVIDE (N) DEEP SURFACE BOX AND WM2300 TO ACCESSIBLE CEILING.
13. PROVIDE (N) WM5400 TRANSITION UP WALL TO ACCESSIBLE CEILING. PAINT TO MATCH WOOD PANELING TYP. OF EXISTING.
14. ROUTE VIA (E) CHASE IN CASEWORK.
15. ROUTE VIA (E) UNDERSLAB CONDUIT PATHWAY TO CLOSET B-02. Addendum 2
16. PROVIDE (N) WM5400 SURFACE RACEWAY TO REPLACE (E) PN20 SURFACE RACEWAY. REWORK (E) ELECTRICAL INTO (N) RACEWAY. PROVIDE ALL (N) DEVICES, LIKE FOR LIKE WITH EXISTING. DEMO ABANDONED PN20. FABRICATE CUSTOM FURRING STRIPS TO ACCOMODATE FOR UNEVEN WALL CONDITIONS AS REQ'D, TYP. OF EXISTING.
17. PROVIDE (N) WM5400 CORNER DROP RACEWAY (MXN2A08) AT VERTICAL I-BEAM FOR TRANSITION TO CEILING. PROVIDE ALL FITTINGS AS REQ'D.
18. PROVIDE (N) WM2300 DUAL CHANNEL (2300BACD) VERTICAL TRANSITION TO CEILING.

TECHNOLOGY INFRA. FLOOR PLANS NEW - WING A - IDF 1.01

SCALE: 1/8"=1'

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2	ADDENDUM 002	2025-07-30

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SHEET TITLE
TECHNOLOGY INFRASTRUCTURE FLOOR PLANS NEW - WING A - IDF 1.01
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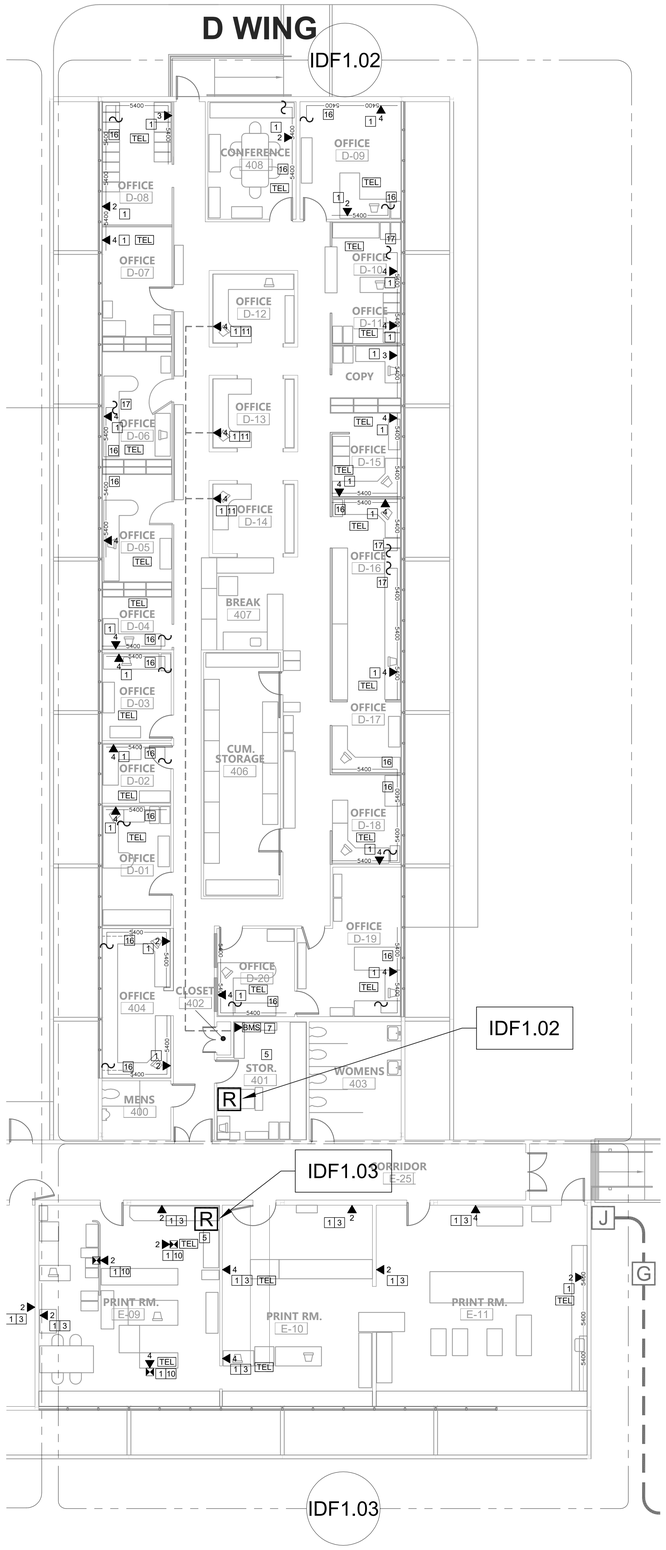

GENERAL NOTES:

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15. ROUTE VIA (E) UNDERSLAB CONDUIT PATHWAY TO CLOSET B-02.
16. PROVIDE (N) WM5400 SURFACE RACEWAY TO REPLACE (E) PN20 SURFACE RACEWAY. REWORK (E) ELECTRICAL INTO (N) RACEWAY. PROVIDE ALL (N) DEVICES, LIKE FOR LIKE WITH EXISTING. DEMO ABANDONED PN20. FABRICATE CUSTOM FURRING STRIPS TO ACCOMODATE FOR UNEVEN WALL CONDITIONS AS REQ'D, TYP. OF EXISTING.
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TECHNOLOGY INFRA. FLOOR PLANS NEW - WINGS D AND E - IDF 1.02 AND 1.03

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0 4 8 12 16

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DRAWN BY: CS/SD JOB NUMBER: XXXXX.XX

SHEET NO.
T-204

DATE: JULY 30, 2025

NOT FOR CONSTRUCTION

DATE PLOTTED: 12/7/2023 12:00:25 PM FILE LOCATION: Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23120_MTDUSD_MT DIABLO ES MOD_A22.rvt

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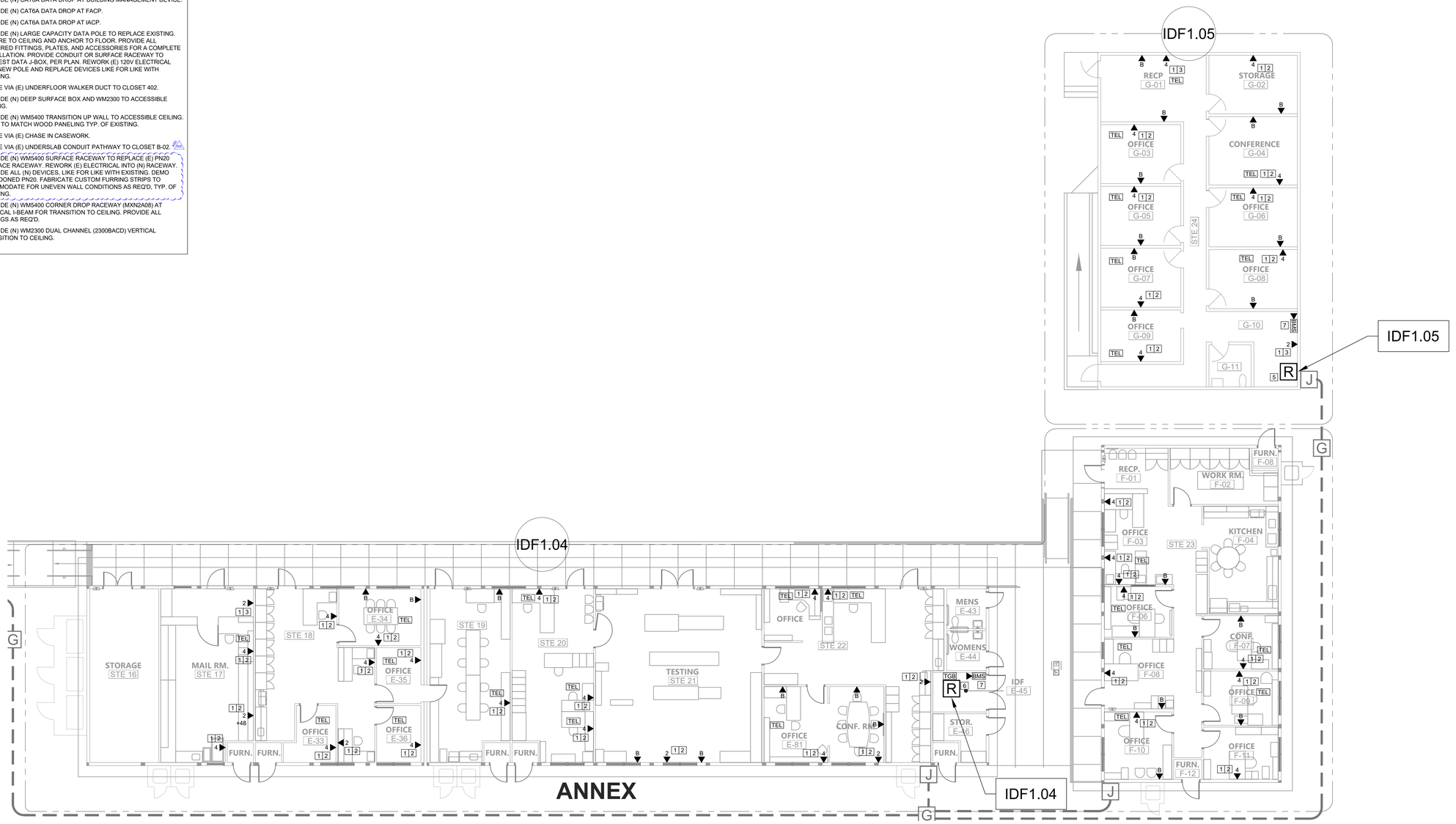
3. ALL ACTIVE EQUIPMENT FURNISHED BY THE OWNER WILL BE PROGRAMMED BY THE OWNER.

SHEET NOTES:

1. PROVIDE (N) CAT6A DATA DROP, QUANTITY INDICATED. ROUTE CABLING VIA (N) OR (E) PATHWAY, AS INDICATED.
2. UTILIZE (E) CONDUIT STUB TO ACCESSIBLE CEILING.
3. PROVIDE CUT-IN BACKBOX AND FISH TO ACCESSIBLE CEILING.
4. NEW IDF EQUIPMENT WILL BE CO-LOCATED IN AN EXISTING TELECOM RACK AT THIS LOCATION.
5. PROVIDE (N) IDF ENCLOSURE. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE LOCATION WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
6. PROVIDE (N) 4-POST RACK FOR IDF. SEE SINGLE LINE FOR BUILD OUT REQUIREMENTS. VERIFY PRECISE SITING WITH LOW VOLTAGE CONSULTANT PRIOR TO ROUGH IN.
7. PROVIDE (N) CAT6A DATA DROP AT BUILDING MANAGEMENT DEVICE.
8. PROVIDE (N) CAT6A DATA DROP AT FACP.
9. PROVIDE (N) CAT6A DATA DROP AT IACP.
10. PROVIDE (N) LARGE CAPACITY DATA POLE TO REPLACE EXISTING. SECURE TO CEILING AND ANCHOR TO FLOOR. PROVIDE ALL REQUIRED FITTINGS, PLATES, AND ACCESSORIES FOR A COMPLETE INSTALLATION. PROVIDE CONDUIT OR SURFACE RACEWAY TO NEAREST DATA J-BOX, PER PLAN. REWORK (E) 120V ELECTRICAL INTO NEW POLE AND REPLACE DEVICES LIKE FOR LIKE WITH EXISTING.
11. ROUTE VIA (E) UNDERFLOOR WALKER DUCT TO CLOSET 402.
12. PROVIDE (N) DEEP SURFACE BOX AND WM2300 TO ACCESSIBLE CEILING.
13. PROVIDE (N) WMS400 TRANSITION UP WALL TO ACCESSIBLE CEILING. PAINT TO MATCH WOOD PANELING TYP. OF EXISTING.
14. ROUTE VIA (E) CHASE IN CASEWORK.
15. ROUTE VIA (E) UNDERSLAB CONDUIT PATHWAY TO CLOSET B-02.
16. PROVIDE (N) WMS400 SURFACE RACEWAY TO REPLACE (E) PN20 SURFACE RACEWAY. REWORK (E) ELECTRICAL INTO (N) RACEWAY. PROVIDE ALL (N) DEVICES, LIKE FOR LIKE WITH EXISTING. DEMO ABANDONED PN20. FABRICATE CUSTOM FURRING STRIPS TO ACCOMODATE FOR UNEVEN WALL CONDITIONS AS REQ'D. TYP. OF EXISTING.
17. PROVIDE (N) WMS400 CORNER DROP RACEWAY (MXNZA08) AT VERTICAL I-BEAM FOR TRANSITION TO CEILING. PROVIDE ALL FITTINGS AS REQ'D.
18. PROVIDE (N) WM2300 DUAL CHANNEL (2300BACD) VERTICAL TRANSITION TO CEILING.



TECHNOLOGY INFRA. FLOOR PLANS NEW - ANNEX - IDF 1.04 AND 1.05

SCALE: 1/8"=1'

0 4 8 12 16

AGENCY APPROVAL DSA# XX-XXXXXX

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PROJECT OWNER & TITLE

MT DIABLO UNIFIED SCHOOL DISTRICT
1936 CARLOTTA DRIVE
CONCORD, CA 94519

DENT CENTER TECHNOLOGY INFRASTUCTURE UPGRADE
1936 CARLOTTA DRIVE
CONCORD, CA. 94519

SHEET TITLE

TECHNOLOGY INFRASTRUCTURE FLOOR PLANS NEW

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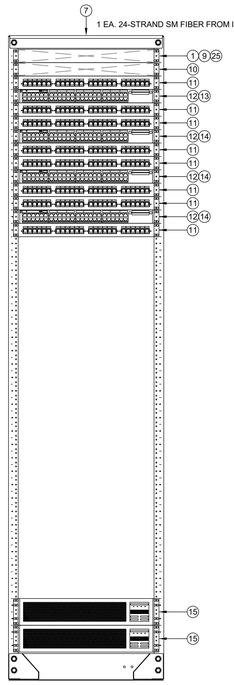
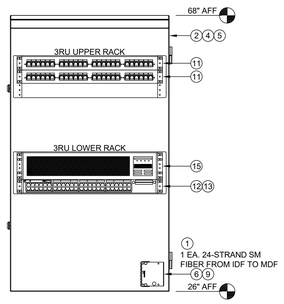


5 IDF 1.04 - ROOM E-45



6 IDF 1.05 - ROOM G-10

IDF 1.01 SPECIFIC NOTES:

1. PROVIDE 2 EA. (N) 208V/20A (L6-20R) DEDICATED CIRCUITS IN QUAD BOX AT TOP OF RACK OR ON ADJACENT WALL. COORDINATE RECEPTACLE LOCATION WITH DISTRICT REPRESENTATIVE.

IDF 1.04 SPECIFIC NOTES:

1. PROVIDE 2 EA. (N) 208V/20A (L6-20R) DEDICATED CIRCUITS IN QUAD BOX AT TOP OF RACK OR ON ADJACENT WALL. COORDINATE RECEPTABLE LOCATION WITH DISTRICT REPRESENTATIVE.

ALL IDF GENERAL NOTES:

1. PROVIDE 1 EA. (N) 208V/20A (L6-20R) DEDICATED CIRCUIT IN QUAD BOX ON REAR PAN OF RACK.
2. SET RACK RAIL DEPTH SO THAT THE FRONT DOOR WILL BE ABLE TO CLOSE AND LATCH AFTER EQUIPMENT AND PATCH CABLES ARE INSTALLED.
3. PROVIDE ALL (N) EQUIPMENT CALLED FOR IN THE ELEVATION.
4. INSTALL ALL OWNER-FURNISHED EQUIPMENT CALLED FOR IN THE ELEVATION.
5. ROUTE POWER FOR ALL EQUIPMENT SO THAT IT IS PROTECTED BY THE UNINTERRUPTIBLE POWER SUPPLY.
6. PROVIDE (N) 6" SLIMLINE CAT6A PATCH CABLES FOR ALL (N) DATA DROPS. COLOR CODED PER DISTRICT STANDARD.
7. PROVIDE (N) LC/LC FIBER PATCH CABLES AS REQUIRED.

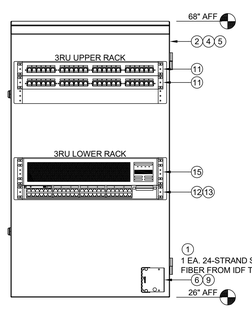
MDF GENERAL NOTES:

1. THE (N) MDF EQUIPMENT WILL BE COLOCATED IN AN (E) RACK IN THE DISTRICT'S DATA CENTER.
2. SPECIAL PROCEDURES WILL BE REQUIRED TO ACCESS THE DATA CENTER ROOM. SPECIAL PRECAUTIONS WILL BE NECESSARY TO ENSURE EXISTING CRITICAL DATA SYSTEMS ARE NOT AFFECTED BY CONSTRUCTION.
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. ALL MDF EQUIPMENT WILL CONNECT TO (E) POWER AVAILABLE AT THE EQUIPMENT RACK.
5. PROVIDE ALL (N) EQUIPMENT CALLED FOR IN THE ELEVATION.
6. INSTALL ALL OWNER-FURNISHED EQUIPMENT CALLED FOR IN THE ELEVATION.
7. PROVIDE (N) 6" SLIMLINE CAT6A PATCH CABLES FOR ALL (N) DATA DROPS. COLOR CODED PER DISTRICT STANDARD.
8. PROVIDE (N) LC/LC FIBER PATCH CABLES AS REQUIRED.

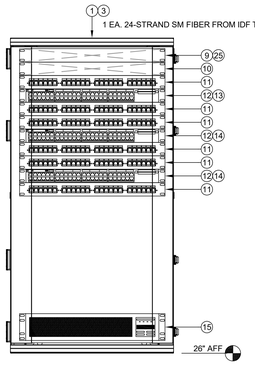
EQUIPMENT SCHEDULE:

ALL EQUIPMENT AND MATERIALS ARE CONTRACTOR FURNISHED, INSTALLED AND CONFIGURED (UNO)

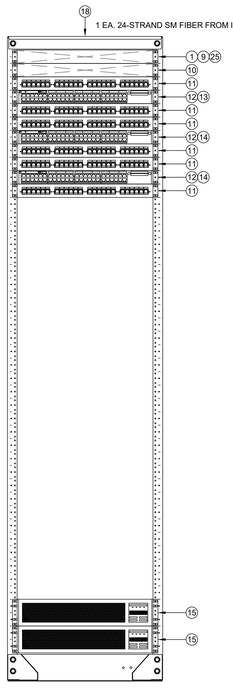
SYMBOL	DESCRIPTION	MFG/MODEL	PART NUMBER	NOTES / DETAIL REFERENCES
1	24-STRAND SINGLE MODE FIBER, ARMORED	PANDUIT	FSLP924	N/A (3 T-601)
2	TELECOMMUNICATIONS RACK, WALL VERTICAL 3U/3U	PANDUIT	WME3BL	N/A (2 T-600)
3	TELECOMMUNICATIONS RACK, WALL 26RU	PANDUIT	PZWMC2630P	N/A (1 T-600)
	FAN KIT FOR WALL RACK		PZCFK	N/A
	GROUND KIT FOR WALL RACK		PZWMCGK	N/A
	REAR RAILS FOR WALL RACK		PZWMC26RR	N/A
4	FAN KIT FOR WALL VERTICAL RACK	PANDUIT	PZAEFAN	N/A
5	GROUND KIT FOR WALL VERTICAL RACK	PANDUIT	WMEGK	N/A
6	FIBER ENCLOSURE BRACKET FOR VERTICAL RACK	PANDUIT	FWME1BL	N/A
7	TELECOMMUNICATIONS CABINET 45U	PANDUIT	XG84522BS0005	N/A (10 T-601) (2)
	CABLE MANAGEMENT FINGERS - 45U		XGLFMS45B	N/A
8	FIBER TRAY LIU, 2U	PANDUIT	FRE2UBL	W/ FOSMF SPLICE MODULES AS REQ'D.
	FIBER ADAPTER BLANK PANEL		FAPB	PROVIDE AT ALL UNUSED BULKHEAD LOCATIONS
9	FIBER ADAPTER PANEL 12 PAIR	PANDUIT	FAP12WBUDLCZ	N/A
10	1U HORIZONTAL CABLE MANAGER	PANDUIT	NCMHF1	N/A
11	1U 24 PORT PATCH PANEL	PANDUIT	CPPL24M6BLY	N/A
	STRAIN RELIEF BAR FOR PATCH PANEL		SRB19BLY	N/A
12	48 PORT SWITCH	ARUBA	R8S90A	OFCI
	POWER SUPPLY		JL670A	OFCI
13	SFP+ MODULE	ARUBA	J9151E	OFCI
14	STACK CABLE	ARUBA	R0M46A	OFCI
15	UNINTERRUPTIBLE POWER SUPPLY	N1C	N1C.L3000G	OFCI
16	CORE SWITCH	ARUBA	JL479A	OFCI
17	AP CONTROLLER	ARUBA	EXISTING	RELOCATE FROM (E) MDF RACK
18	TELECOMMUNICATIONS RACK	EXISTING	EXISTING	N/A
19	NOT USED	NOT USED	NOT USED	NOT USED
20	NOT USED	NOT USED	NOT USED	NOT USED
21	NOT USED	NOT USED	NOT USED	NOT USED
22	DAC CABLE	ARUBA	J9281D	OFCI
23	NOT USED	NOT USED	NOT USED	N/A
24	NOT USED	NOT USED	NOT USED	N/A
25	FIBER TRAY LIU, 1U	PANDUIT	FRE1UBL	W/ FOSMF SPLICE MODULES AS REQ'D.
	FIBER ADAPTER BLANK PANEL	PANDUIT	FAPB	PROVIDE AT ALL UNUSED BULKHEAD LOCATIONS



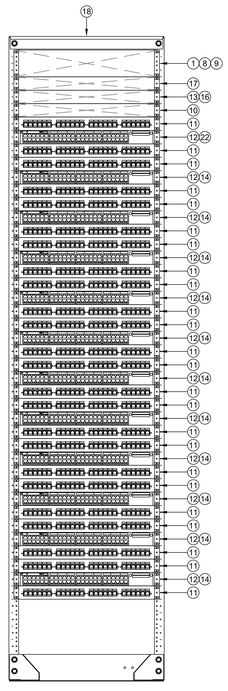
4 IDF 1.03 - ROOM E-09



3 IDF 1.02 - STORAGE 401



2 IDF 1.01 - TELECOM A-17



1 MDF 1.00 - COMPUTER RM C-25

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1936 CARLOTTA DRIVE
CONCORD, CA. 94519

SHEET TITLE

TECHNOLOGY INFRASTRUCTURE SINGLE LINES

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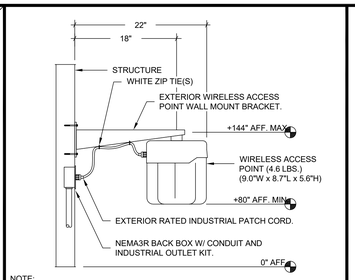
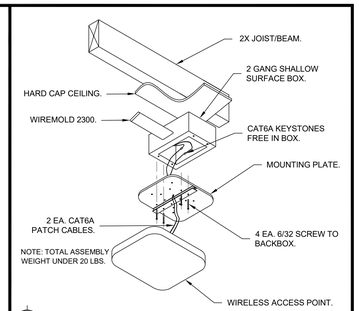


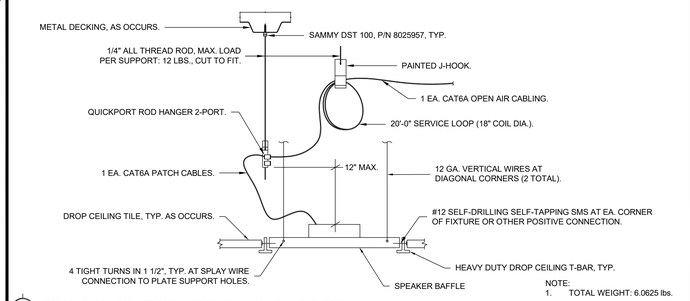
NOTE:
1) ASSEMBLY DOES NOT EXCEED 20 LBS.

6 EXTERIOR WALL MOUNTED WIRELESS ACCESS POINT DETAIL
SCALE: NONE



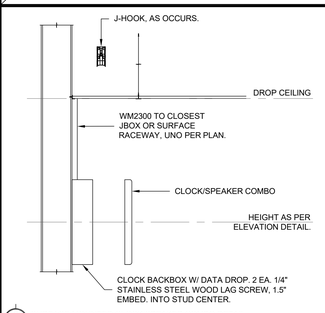
4 WAP MOUNTING AT HARD CAP CEILING DETAIL - SURFACE RACEWAY
SCALE: NONE

NOT USED

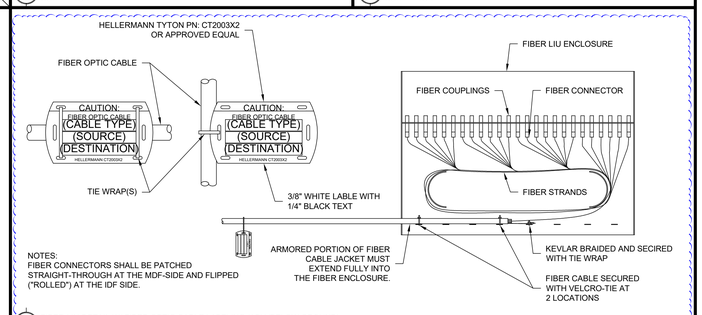


NOTE:
1. TOTAL WEIGHT: 6.0625 lbs.

9 INTERCOM PAGING SPEAKER DETAIL - DROP CEILING MOUNT - W/ DATA DROP
SCALE: NONE



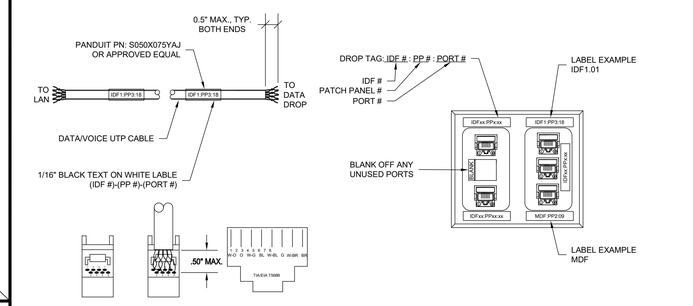
8 SURFACE MOUNTED CLOCK/SPEAKER COMBO DETAIL
SCALE: NONE



NOTES:
FIBER CONNECTORS SHALL BE PATCHED STRAIGHT-THROUGH AT THE MDF-SIDE AND FLIPPED ("ROLLED") AT THE IDF SIDE.

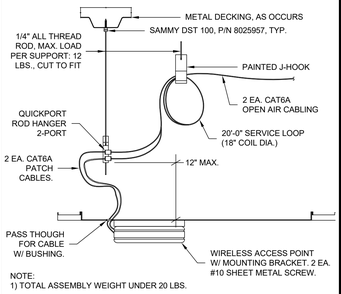
3 FIBER LIU DETAIL W/ FIBER OPTIC CABLE LABELING (ABV./BELOW GROUND)
SCALE: NONE

NOT USED



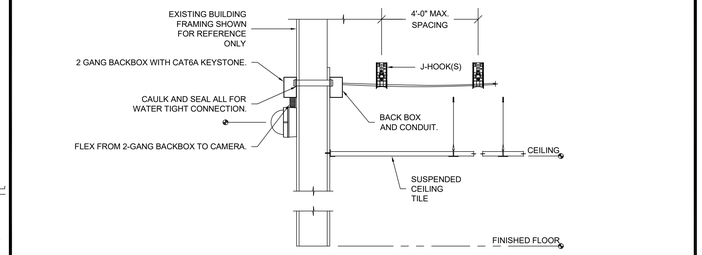
DATA CABLE LABELING DETAIL - AT PATCH PANEL / END POINT

DATA/ VOICE BACKBOX AND FACE PLATE DETAIL

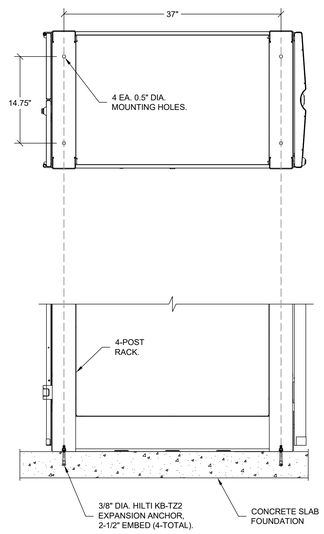


NOTE:
1) TOTAL ASSEMBLY WEIGHT UNDER 20 LBS.

5 WIRELESS ACCESS POINT ON METAL T-BAR CEILING MOUNTING DETAIL
SCALE: NONE

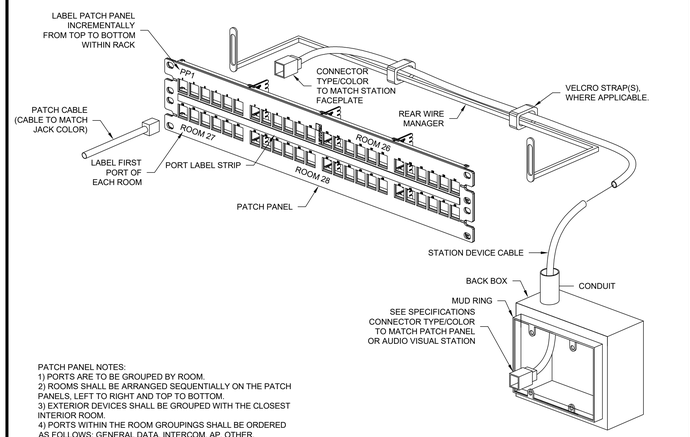


2 CCTV EXTERIOR WALL MOUNTING DETAIL
SCALE: NONE



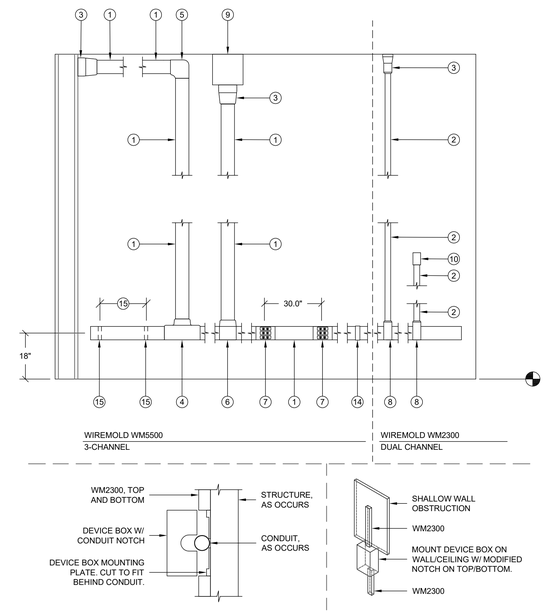
NOTE:
1) RACK TOTAL HEIGHT = 82.75"
2) EMBED. LIMITED TO 1.5" AT SECOND FLOOR LOCATIONS.

10 FLOOR MOUNTED 4-POST RACK DETAIL
SCALE: NONE



PATCH PANEL NOTES:
1) PORTS ARE TO BE GROUPED BY ROOM.
2) ROOMS SHALL BE ARRANGED SEQUENTIALLY ON THE PATCH PANELS, LEFT TO RIGHT AND TOP TO BOTTOM.
3) EXTERIOR DEVICES SHALL BE GROUPED WITH THE CLOSEST INTERIOR ROOM.
4) PORTS WITHIN THE ROOM GROUPINGS SHALL BE ORDERED AS FOLLOWS: GENERAL DATA, INTERCOM, AP, OTHER.
5) DO NOT SEGREGATE PATCH PANELS BY DEVICE TYPE UNLESS SPECIFICALLY DIRECTED ON THE IDF ELEVATION.

7 PATCH PANEL CONNECTION DETAIL - 2RU
SCALE: NONE



1 TYPICAL SURFACE MOUNTED RACEWAY W/ ASSEMBLY COMPONENTS DETAIL
SCALE: NONE

WIREMOLD SURFACE RACEWAY

SYMBOL	DESCRIPTION	WM5500 PART NUMBER	WM2300 PART NUMBER
1	WIREMOLD WM5500	5500	N/A
2	WIREMOLD WM2300	N/A	2300
3	ENTRANCE END FITTING	5510D	2310A
4	FULL CAPACITY TEE (FIBER READY)	N/A	N/A
5	FULL CAPACITY FLAT ELBOW 90°	5511F0	2311DFO
6	TEE	5515	2315
7	DEVICE BRACKET W/ DUAL RJ FACEPLATE, DUPLEX FACEPLATE OR BLACK FACEPLATE AS NEEDED	5550 / 5507FRJ / 5507D / 5507B	5474 / 5574
8	TRANSITION FITTING FOR WM2300	5574	2348
9	WALL MOUNTED PULL BOX SIZE AS NOTED PER PLAN	N/A	2300
10	DEVICE BOX	N/A	2348
11	END CAP	5510	2310B
12	INTERNAL ELBOW	5517FO	2317DFO
13	EXTERNAL ELBOW	5518FO	2318DFO
14	BASE SEAM COVER	5506	2306
15	WIRE CLIP	5500WC (INSTALL CLIPS AT 48" O.C. ENTIRE LENGTH OF WIREMOLD)	2300WC (INSTALL CLIPS AT 48" O.C. ENTIRE LENGTH OF WIREMOLD)
16	TRANSITION FITTING FOR WM5500 TO WM5400	5574A	N/A

NOTE:
1) DEVICE BOX (10) TO BE USED TO TRANSITION OVER CONDUIT AND SHALLOW WALL OBSTRUCTIONS (I.E. BULLETIN BOARD, TRIM, CASEWORK, ETC.) WHERE REQUIRED. UNDER NO CIRCUMSTANCES SHOULD SURFACE RACEWAY BE BENT OVER OBSTRUCTIONS.

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DENT CENTER TECHNOLOGY INFRASTUCTURE UPGRADE
1936 CARLOTTA DRIVE
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SHEET TITLE
TECHNOLOGY INFRASTRUCTURE DETAILS
INCREMENT #

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