### ADDENDUM NO. 1 TO BID FORMS

### CORONA-NORCO UNIFIED SCHOOL DISTRICT PURCHASING DEPARTMENT Bid No. 2023/24-204

#### CORONA FUNDAMENTAL INTERMEDIATE SCHOOL MPR MODERNIZATION

The following changes, additions, deletions, or corrections shall become part of this solicitation and the contract documents for the Bid named above.

### **ADMINISTRATION:**

Bid opening extended to March 27, 2024 at 10:00 am. PST

#### RESPONSE TO BIDDING CONTRACTOR'S QUESTION

**Question No. 1**: Are there any pregualification requirements for MEP subcontractors?

**Answer No. 1**: Yes. Please refer to bid documents for prequalification requirements.

**Question No. 2:** Is this project subject to Davis-Bacon? If so, please provide the Federal wage determination.

Answer No. 2: No.

Question No. 3: Is STW (Skilled & Trained Workforce) required on this project? (Per public contract code sections 2600 - 2603) -

Answer No. 3: No.

Question No. 4: Does this project include PLA, CWA, PSA, CBA or any other type or form of labor agreements?

Answer No. 4: No.

Question No. 5: Is Professional Insurance required? Does this project involve OCIP? Are there any specific insurance requirements for subcontractors? This project does not involve OCIP.

Answer No. 5: Please refer to the bid document "Bid No. 2023-24-204 CFIS MPR Modernization Project Bid Packet" for insurance requirements.

Question No. 6: Does the bonding capacity letter need to be notarized?

Answer No. 6: Yes.

Question No. 7: Hi, The project drawing is not uploaded yet, only the drawing in Addendum01 has been uploaded. Thank you

**Answer No. 7:** Please refer to the attached plans, also uploaded on 3/8/24 to public files.

Bid No. 2023/24-204 Page | 1 **Questions No. 8:** We have already been prequalified for another project (Transportation Office Expansion). Please confirm if we need to be prequalified for this project as well.

**Answer No. 8:** No, your company will not have to resubmit a prequalification packet.

**Question No 9:** Good morning, Our company is already pre-qualified with Corona-Norco Unified School District, do we need to re-submit this pre-qualification found on the bid files? Or since we are already pre-qualified, there is no need to re-submit.

**Answer No. 9:** Please refer to question/answer no 8.

**Question No. 10:** At the job walk it was said the bid bond is due one week before the bid due date. The bid documents state "The bid security shall be submitted to the District in a sealed envelope no later than the scheduled bid due date and time." Please advise when bid bond is due to the District.

**Answer No. 10:** The bid security shall be delivered to the District in a sealed envelope no later than the scheduled bid submission due date and time.

**Question No 11:** There do not appear to be any plans in the documents on Bonfire. Please advise when plans will be released.

Answer No. 11: Please refer to question/answer no. 7.

Bid No. 2023/24-204 Amendment 1

### END OF ADDENDUM NO. 1

BELOW, PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM NO. 1 AND SUBMIT WITH YOUR BID OR BE DEEMED NONRESPONSIVE.

Signature:	
Print Name and Title:_	
Firm Name:	
Address:	
-	
Telephone Number:	
Email Address:	



### APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

DSA documents reference	d within this form are available or	n the <u>DSA Fo</u>	orms or DSA Publications v	webpages.		
1. SUBMITTAL TYPE:	(Is this a resubmittal? Yes <mark>▼</mark> No	o ( )				
Deferred Submittal □	Addendum Number: 01	Revisi	on Number:	CCD Nui	mber:	Category A or B
2. PROJECT INFORMA	ATION:					
School District/Owner: (	Corona Norco Unified School Dist	trict			DSA File Numbe	er: 33 9
Project Name/School: C	orona Fundamental Intermediate	School			DSA Application	Number 04 121721
3. APPLICANT INFORM	MATION:					
Date Submitted: 08/07/2	23		Attached Pages? No \(\sime\)	Yes 🗹 Num	ber of pages? 3	0
Firm Name: CSDA Desi	<u> </u>		Contact Name: Jose Arc	che		
Work Email: jarche@csd	ladesigngroup.com		Work Phone: (310) 301-4	4767		1
Firm Address: 610 E Fra			City: El Segundo		State: CA	Zip Code: 90245
4. REASON FOR SUBN	MITTAL: (Check applicable box	es)				
✓ For revision or addence	dum prior to construction.			☐ For a	project currently ι	under construction.
☐ For a project that has a 90-Day Letter issued	a form <i>DSA 301-N: Notification o</i> il.	f Requireme	nt for Certification, DSA 30	01-P: Poste	d Notification of Re	equirement for Certification or
☐ To obtain DSA approv	al of an existing uncertified buildi	ing or buildin	gs.			
☐ For Category B CCD th	his is: a voluntary submittal,	a DSA requi	ired submittal (attach DSA	notice requ	iring submission).	
5. DESIGN PROFESSION	ONAL IN GENERAL RESPONSI	BLE CHARG	GE:			
Name of the Design Prof	essional In General Responsible	Charge: Yis	san Tai			
Professional License Nur	mber: C-29766		Discipline: Architecture			
	General Responsible Charge Sappropriate requirements of Title 2 natruction of the project.					
			AL RESPONSIBLE CHARGE			
6. CONFIRMATION, DE	ESCRIPTION AND LISTING OF I	DOCUMENT	S:			
Design Professional liste Use of Construction Doc	or CCDs: CHECK THIS BOX ☑ to d on form DSA 1: Application for uments Prepared by Other Profes able, for signature and seal requi	Approval of a	Plans and Specifications fo	or this proje	ct. (For <i>Deferred</i> S	Submittals, refer to IR A-18:
Provide a brief descriptio Constructibility District rev	n of construction scope for this poriew varies items changes	ost-approval	document (attach addition	nal sheets if	needed):	
List of DSA-approved dra	awings affected by this post-appro	oval docume	nt:			
G-101,C-2.0,C-3.0,C-4.0,	A-101, A-110,A-111,A-411,A-412	2, A-421, A-4	23,A-431,A-432,A-441,A-5	552,M-111,N	И-601,E-101D,E-1	01,P-101, DIV. 02419

DSA USE ONLY		
	Returned	DSA STAMP
SSS PC Date 10/31/2023	Date: 11/01/2023 By:	APPROVED DIV. OF THE STATE ARCHITECT
FLS_DSDate_09/20/2023 MApproved □Disapproved □Not Required Comments:	DP	APP: 04-121721 INC:
ACS SP Date 10/27/2023    ▼Approved □Disapproved □Not Required Comments:		SS  FLS  ACS  ACS  DATE: 10/31/2023
Comments:		

### **DOCUMENT 00 9113**

#### **ADDENDA**

#### **GENERAL**

1.01 The following sets forth the format for issued Addenda.

ADDENDUM NO. 01, dated July 11, 2023.

MPR RENOVATION CORONA FUNDAMENTAL INTERMEDIATE SCHOOL 1230 S Main St, Corona, CA 92882

OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT 2820 Clark Ave, Norco, CA 92860

ARCHITECT: CSDA Design Group 610 E. Franklin Ave. El Segundo, CA 90245

DSA File No.: 33-9

DSA App. No.: 04-121721

PTN.: 67033-359

CSDA Project No.: 22063.01



APPROVED DIV. OF THE STATE ARCHITECT				
APP: 04	APP: 04-121721 INC:			
REVIEWED FOR				
ss 🗹	FLS 🗹	ACS 🗹		
DATE:_	10/31/2	023		

#### TO: ALL PROSPECTIVE BIDDERS:

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated {month, year}, as noted below. Acknowledge receipt of the Addendum in the space provided on Document 00 4100 - Bid and Acceptance Form. Failure to do so may result in the bid being deemed non-responsive.

The Addendum consists of 30 pages.

OAR Name	Signature	Date
Regional Director Name	Signature	Date
Regional Director Name	Signature	Date

### **CHANGES TO BIDDING DOCUMENTS**

Item No. 1.01

Sheet G-101 - SITE PLAN - OVERALL - ACCESSIBILITY

• Sheet notes regarding sheet G-102 removed.

Item No. 1.02

Sheet A-101 - SITE PLAN - OVERALL & DETAILS

- West concrete landing layout revised
- Remove handrail, added continues concrete step

Item No. 1.03

A-110 - 1ST FLOOR PLAN & RCP - OVERALL - DEMO

- Sheet note 12 removed
- Existing lockers to be demolished shown in Boys' and Girls' locker rooms
- Existing tabletop & cabinet to be demolished shown and keynoted in Girl's Towel Room
- Note in Audio-Visual Room revised
- Note added to Boys' Towel Room regarding existing tile
- Keynote D02.21 added for tabletop & cabinet
- Keynote D10.01 revised

Item No. 1.04

Sheet A-111 - 1ST FLOOR PLAN & RCP - OVERALL

- Added Sheet Note 5 for work on ceilings and walls
- Added Sheet Note 6, Extron System
- West concrete landing layout revised
- Girls' Toilet Room 9 layout revised
- Floor mat added at Door E20 in Classroom 20

Item No. 1.05

Sheet A-411 - COMPUTER LAB ROOM 2 - ENLARGED PLAN & INTERIOR ELEVATIONS

- Girls' Toilet Room 9 layout revised
- Keynote 11.50 revised

Item No. 1.06

Sheet A-412 - COMPUTER LAB ROOM 2 - ENLARGED RCP

• Added Sheet Note 5 for work on ceilings and walls

Item No. 1.07

Sheet A-421 - MPR - ENLARGED PLAN

Added notes for rooms 13-16 to be painted

Item No. 1.09

Sheet A-423 - MPR - INTERIOR ELEVATIONS

Keynote 95.65.01 revised

Item No. 1.10

Sheet A-431 - CLASSROOM ROOM 20 - ENLARGED PLAN & INT ELEVATIONS

- Floor mat added and keynoted at Door E20 in Classroom 20
- Keynote 12.70 added for floor mat

ADDENDUM NO. 01 MPR RENOVATION CORONA FUNDAMENTAL INTERMEDIATE SCHOOL

#### Item No. 1.11 Sheet A-441 - INTERIOR ELEVATIONS

• 1/A-441, 2/A-441, and 3/A-441 revised to reflect Girls' Toilet Room 9 layout

Item No. 1.12

Sheet A-552 - DETAILS - TYPICAL

- 7/A-552 revised to reflect concrete landing layout
- Detail callout added at concrete steps

Item No. 1.13

Sheet A-571 - DETAILS - TYPICAL SIGNAGE

• CHPS detail 3/A-571 removed

Item No. 1.14

Sheet A-641 - FINISH SCHEDULE & TYPICAL DETAILS

• Note added regarding floor mat in Classroom 20

Item No. 1.15

Sheet M-111

• Add sheet note #G.

Sheet M-601 – Mechanical Control Diagram

- Add sheet note #A.
- Specify location of new I-VU location.

Item No.1.16

Sheet E-101D:

Match existing panel locations to site conditions.

Sheet E-101:

- Add Speaker, Project, Access Point, and Extron locations.
- Shift power outlet locations to match washer & dryer locations.

Item No. 1.17

Sheet P-101:

• Shift piping layout per new water closet locations.

Item No. 1.18

Specification section 02 4119

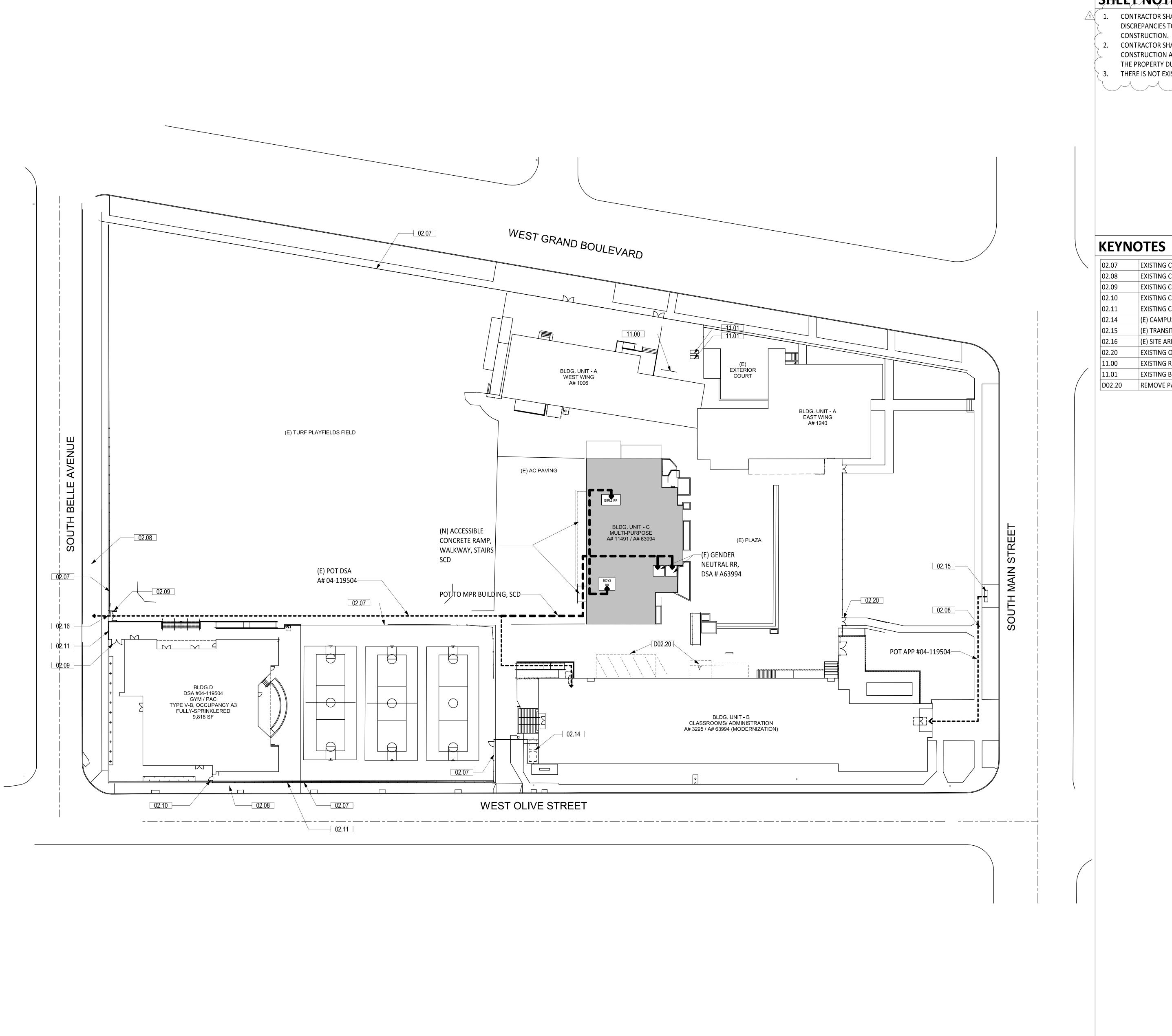
• Omit Part 1 paragraph C-1,2

Item No. 1.19

Specification section 27 000 & 27 3000

Added sections (District Standards) Total pages 4

END OF ADDENDUM NO. 01



CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO

CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION FENCING AND CONSTRUCTION ACTIVITIES WITH SCHOOL DISTRICT SEQUENCING AND USE OF

THE PROPERTY DURING SCHOOL HOURS OF OPERATION. THERE IS NOT EXISTING CAMPUS PARKING.

02.07	EXISTING CHAINLINK FENCE TO REMAIN - PROTECT IN PLACE
02.08	EXISTING CITY SIDEWALK TO REMAIN - PROTECT IN PLACE
02.09	EXISTING CHAINLINK DOUBLE GATE - 8'-0" HIGH UNO, A# 04-119504
02.10	EXISTING CHAINLINK SINGLE GATE - 8'-0" HIGH UNO
02.11	EXISTING CHAINLINK FENCE - 8'-0" UNO
02.14	(E) CAMPUS RECYCLING AREA
02.15	(E) TRANSIT STOP
02.16	(E) SITE ARRIVAL POINT
02.20	EXISTING ORNAMENTAL METAL GATE TO REMAIN - PROTECT IN PLACE
11.00	EXISTING RIBBON BIKE RACK - 11 BIKE CAPACITY, A# 04-119504
11.01	EXISTING BIKE LOCKER - 1 BIKE CAPACITY, A# 04-119504
D02.20	REMOVE PARKING ISA SYMBOL & STRIPINGS

AUTHORITY APPROVAL

APPROVED DIV. OF THE STATE ARCHITECT APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

DESIGN GROUP

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP



CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:



2820 Clark Ave, Norco, CA 92860

(951) 736-5000

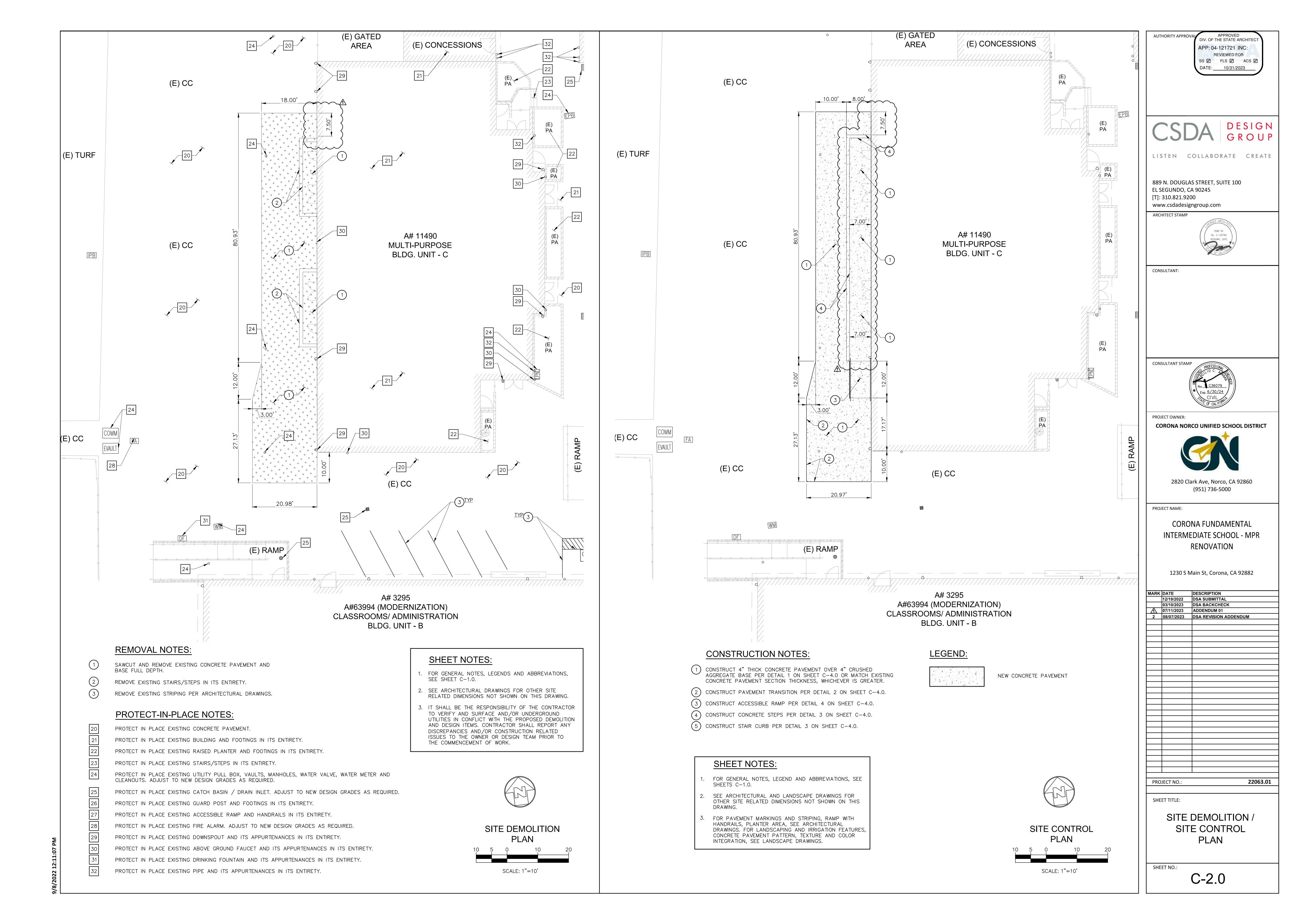
CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR **RENOVATION** 

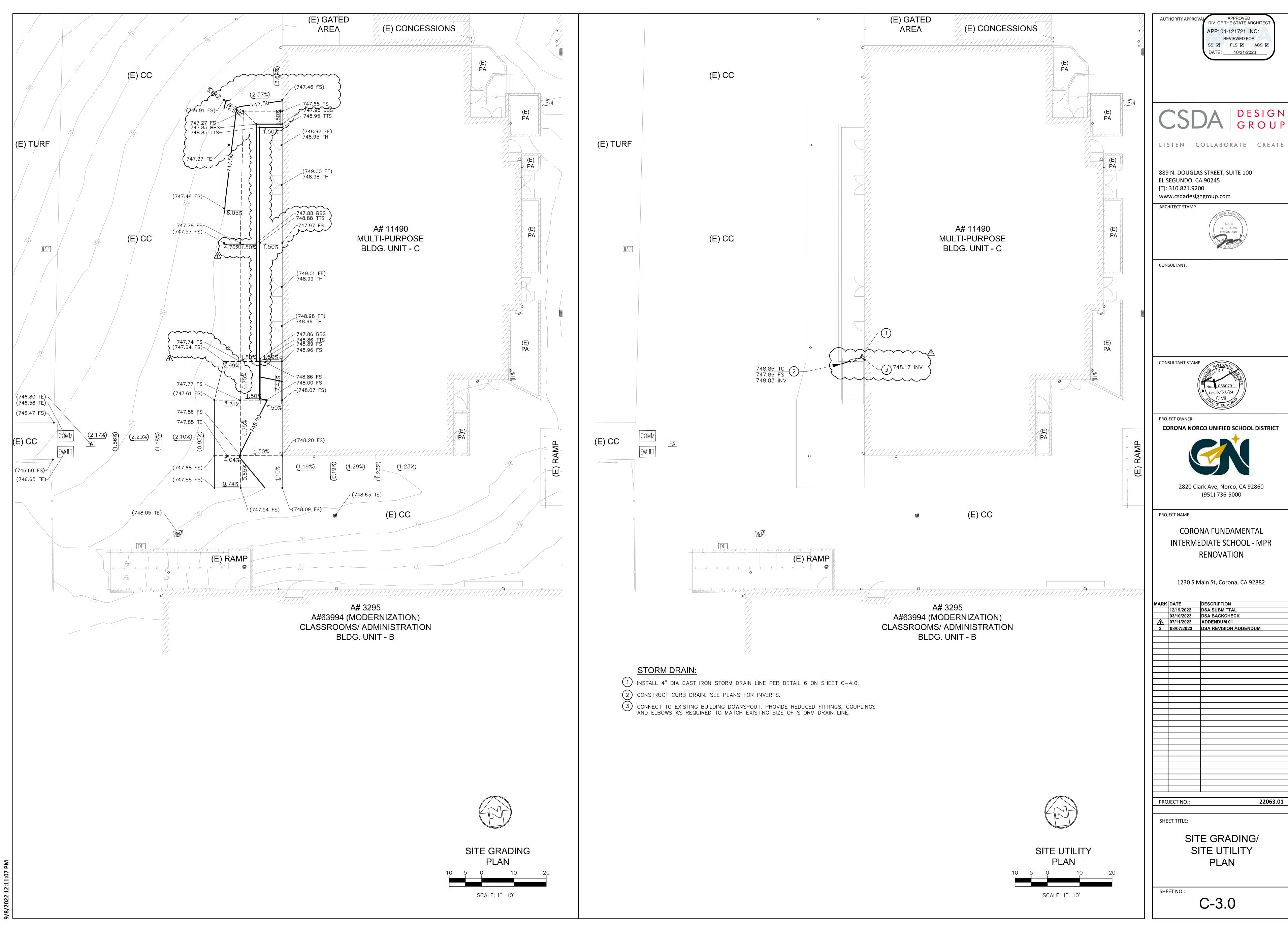
1230 S Main St, Corona, CA 92882

<b>MARK</b>	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/10/2023	DSA BACK CHECK
	07/11/2023	ADDENDUM 01
	10/23/2023	ADDENDUM 01 RESUBMITTAL
PRC	JECT NO.:	22063.01

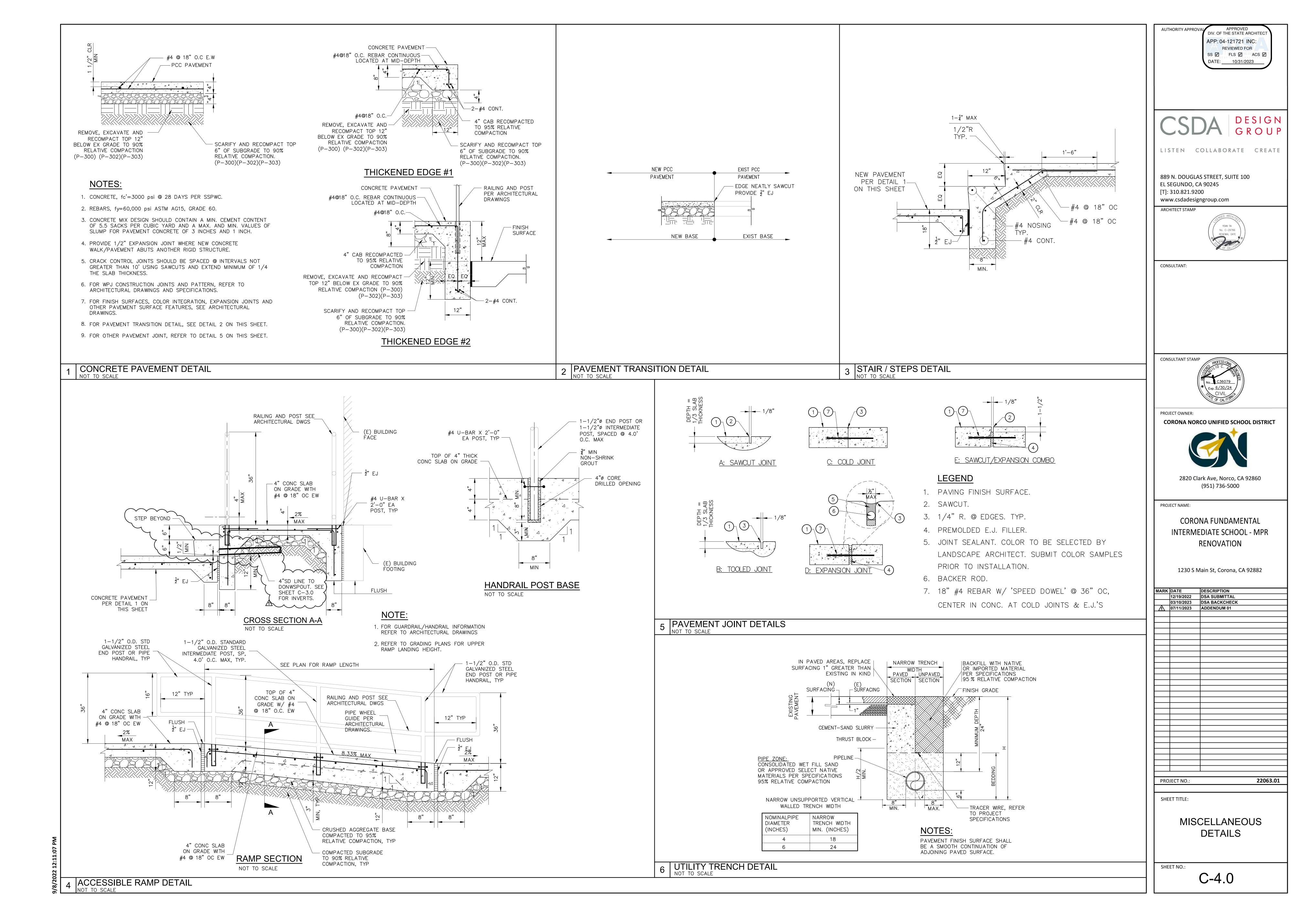
SITE PLAN - OVERALL -**ACCESSIBILITY** 

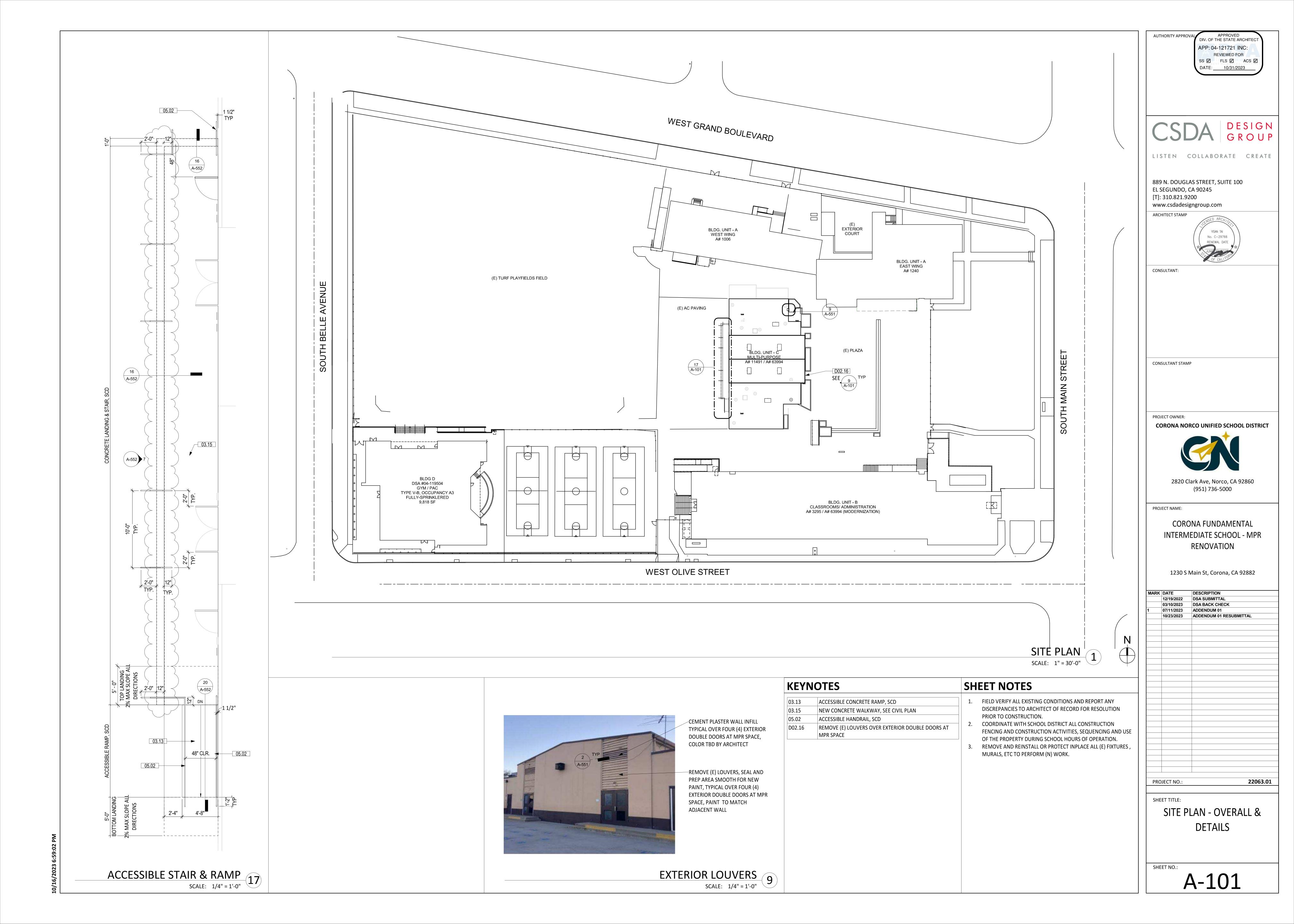
G-101

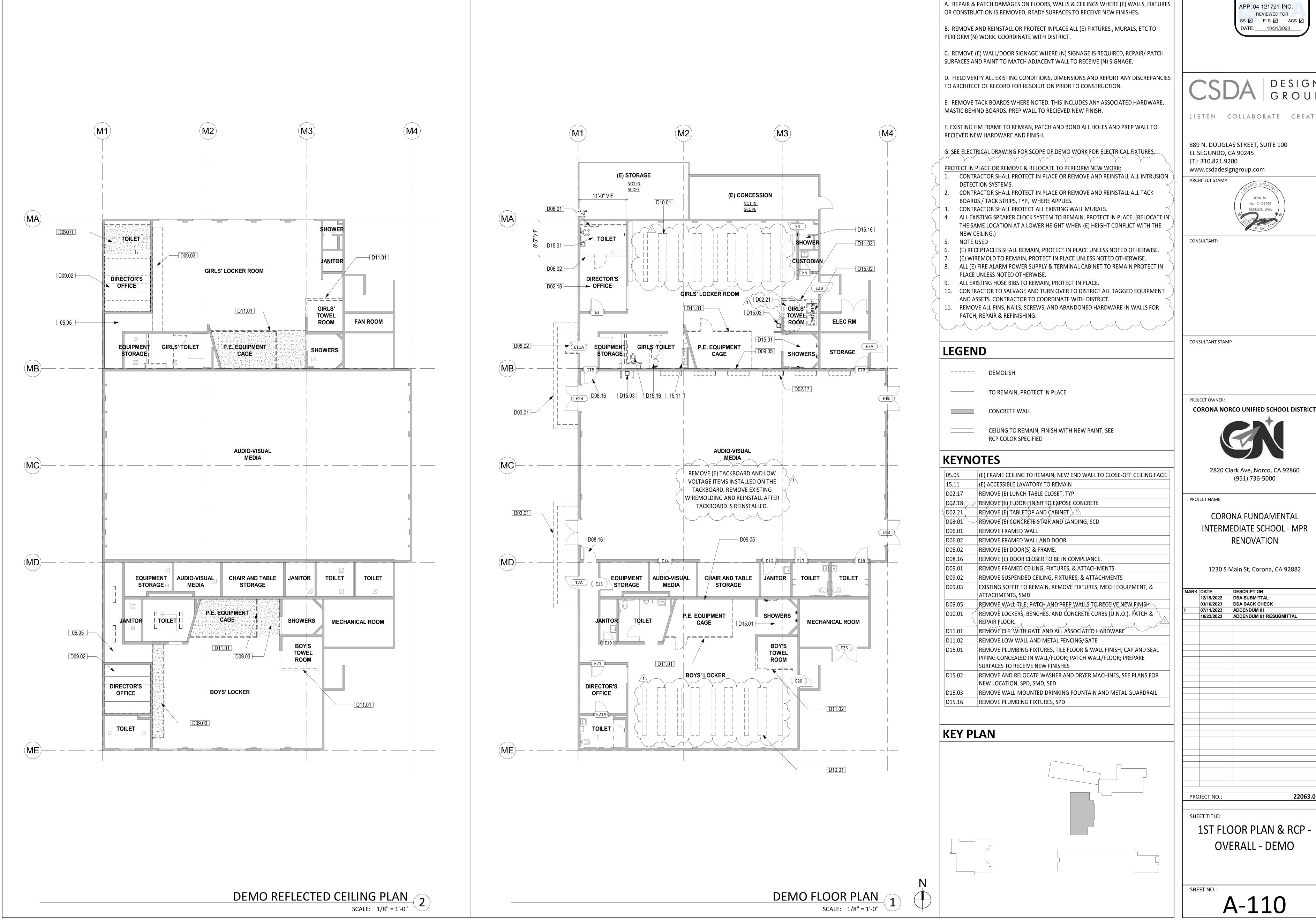




MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/10/2023	DSA BACKCHECK
$\Lambda$	07/11/2023	ADDENDUM 01
2	08/07/2023	DSA REVISION ADDENDUM
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		1
	<u> </u>	I
PR∩	JECT NO.:	22063.01
1 110	JECT 140	22003.03







**AUTHORITY APPROVAL:** 

**SHEET NOTES** 

APPROVED DIV. OF THE STATE ARCHITECT APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 10/31/2023

DESIGN GROUP

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100





2820 Clark Ave, Norco, CA 92860

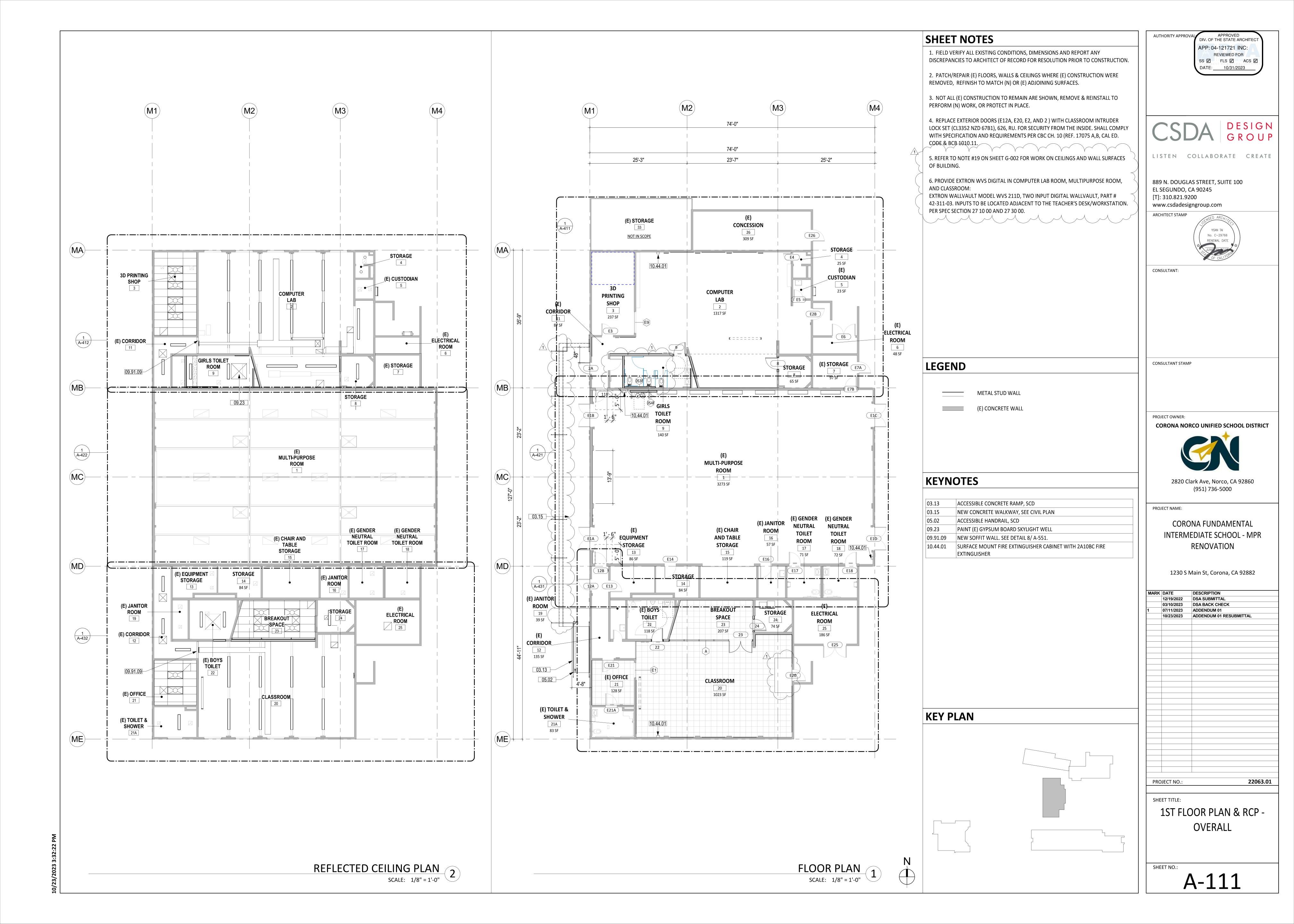
CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR

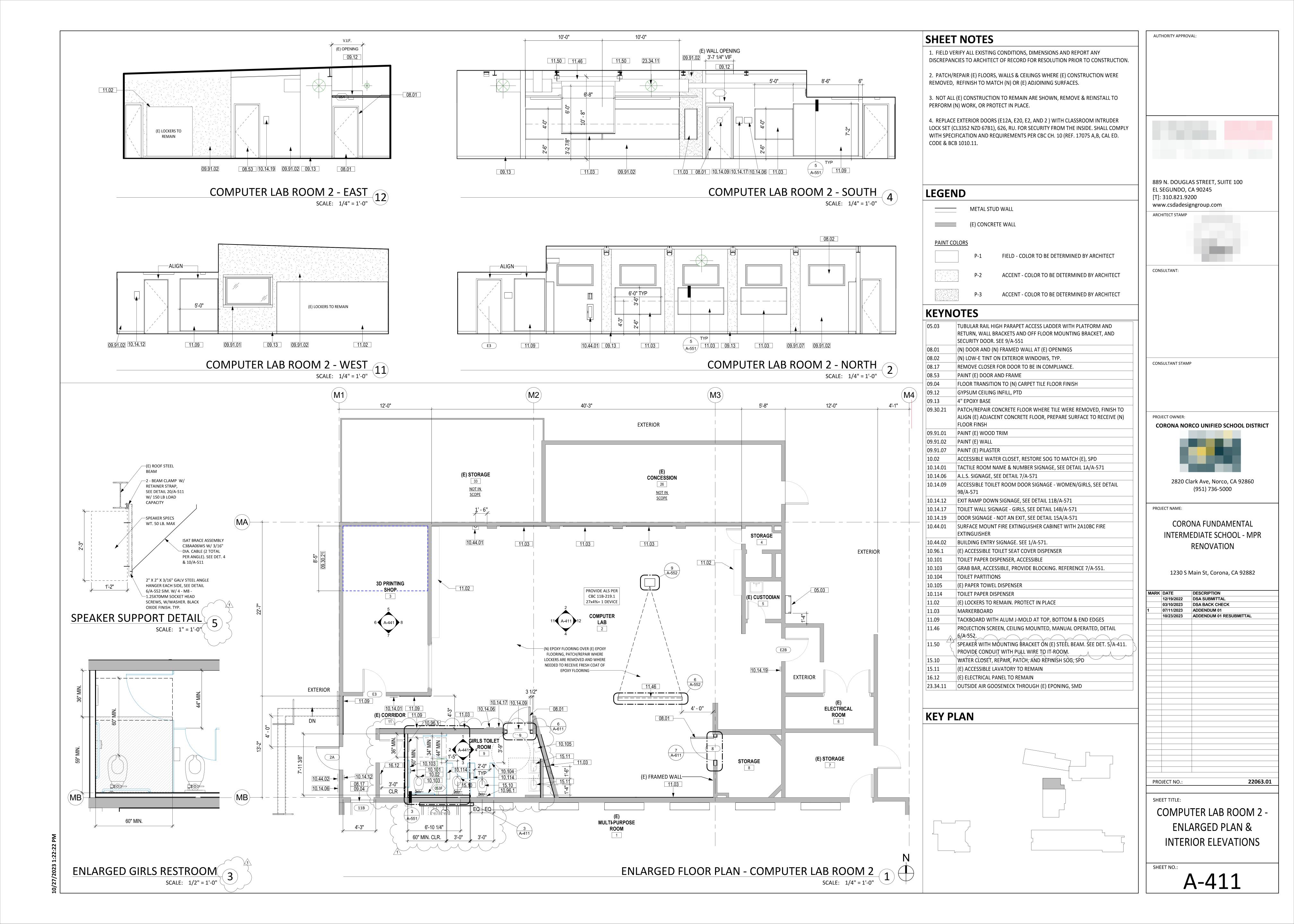
1230 S Main St, Corona, CA 92882

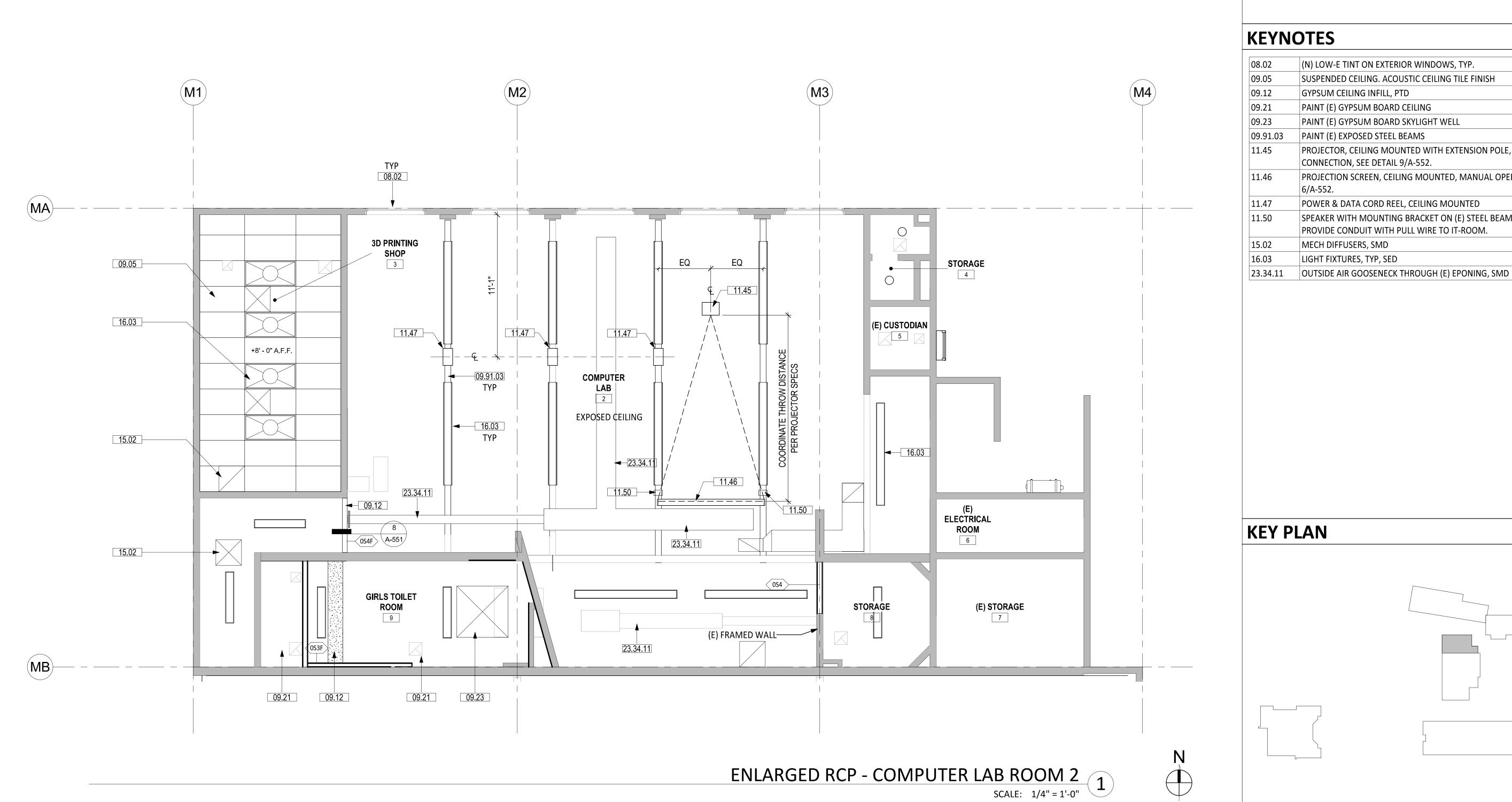
10/23/2023 ADDENDUM 01 RESUBMITTAL

1ST FLOOR PLAN & RCP -OVERALL - DEMO

22063.01







1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.

4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

5. REFER TO NOTE #19 ON SHEET G-002 FOR WORK ON CEILINGS AND WALL SURFACES OF BUILDING.

### **LEGEND**

METAL STUD WALL

(E) CONCRETE WALL

DATE: 10/31/2023

APPROVED DIV. OF THE STATE ARCHITECT

REVIEWED FOR

SS 🗹 FLS 🗹 ACS 🗹

APP: 04-121721 INC:

DESIGN

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP

AUTHORITY APPROVAL



CONSULTANT:

CONSULTANT STAMP

(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP. SUSPENDED CEILING. ACOUSTIC CEILING TILE FINISH GYPSUM CEILING INFILL, PTD PAINT (E) GYPSUM BOARD CEILING PAINT (E) GYPSUM BOARD SKYLIGHT WELL 09.91.03 PAINT (E) EXPOSED STEEL BEAMS PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA CONNECTION, SEE DETAIL 9/A-552. PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL POWER & DATA CORD REEL, CEILING MOUNTED SPEAKER WITH MOUNTING BRACKET ON (E) STEEL BEAM. SEE DET. 5/A-411. PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM. MECH DIFFUSERS, SMD LIGHT FIXTURES, TYP, SED

PROJECT OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

PROJECT NAME:

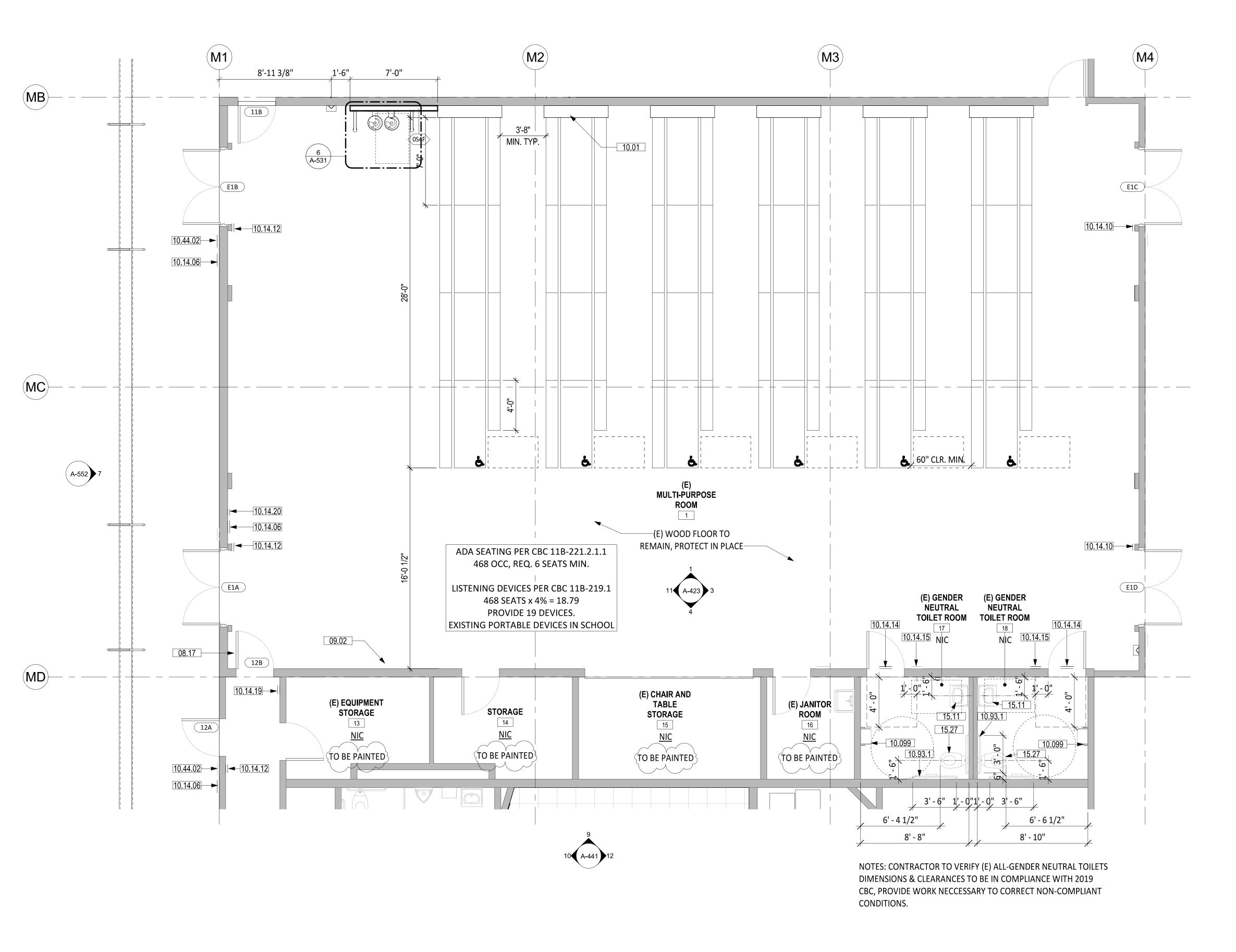
CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR **RENOVATION** 

1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/10/2023	DSA BACK CHECK
1	07/11/2023	ADDENDUM 01
	10/23/2023	ADDENDUM 01 RESUBMITTAL

COMPUTER LAB ROOM 2 -**ENLARGED RCP** 

22063.01



1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.

4. REPLACE EXTERIOR DOORS (1EA, 1EB, 1EC, AND 1EC) WITH CLASSROOM INTRUDER LOCK SET FOR MPR WITH NEW SECURTITY FROM THE INSIDE. REFER TO HARDWARE GROUP IN SPECS. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

### **LEGEND**

METAL STUD WALL

(E) CONCRETE WALL

APPROVED DIV. OF THE STATE ARCHITECT

APP: 04-121721 INC:

REVIEWED FOR

SS FLS ACS

SDA DESIGN GROUP

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP

VISAN TAI

No. C-29766

CONSULTANT:

CONSULTANT STAMP

## **KEYNOTES**

08.17	REMOVE CLOSER FOR DOOR TO BE IN COMPLIANCE.	
09.02	PAINT ALL INTERIOR WALLS IN MPR SPACE, 4 COLORS MAX. DESIGN TBD BY ARCHITECT	
10.01	FOLDING LUNCH TABLE W/ STORAGE CLOSETS	
10.14.06	A.L.S. SIGNAGE, SEE DETAIL 7/A-571	
10.14.10	TACTILE EXIT SIGNAGE, SEE DETAIL 4/A-571	
10.14.12	EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571	
10.14.14	ALL-GENDER/UNISEX TOILET DOOR SIGNAGE, SEE DETAIL 13A/A-571	
10.14.15	ALL-GENDER/UNISEX TOILET WALL SIGNAGE, SEE DETAIL 13B/A-571	
10.14.19	DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571	
10.14.20	OCCUPANCY SIGNAGE, SEE DETAIL 16/A-571	
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.	
10.93.1	(E) ACCESSIBLE GRAB BAR	
10.099	(E) ACCESSIBLE TOILET PAPER DISPENSER & WASTE RECEPTACLE COMBO	
15.11	(E) ACCESSIBLE LAVATORY TO REMAIN	

(E) ACCESSIBLE WATER CLOSET TO REMAIN

PROJECT OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

PROJECT NAME:

CORONA FUNDAMENTAL
INTERMEDIATE SCHOOL - MPR
RENOVATION

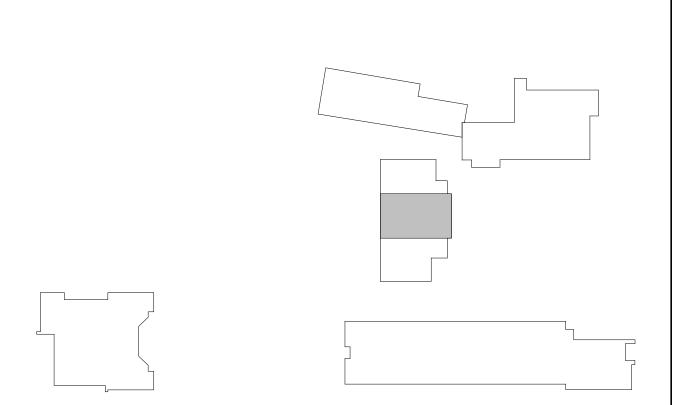
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1	07/11/2023	ADDENDUM 01
	10/23/2023	ADDENDUM 01 RESUBMITTAL

**KEY PLAN** 

ENLARGED FLOOR PLAN - MPR

SCALE: 1/4" = 1'-0"

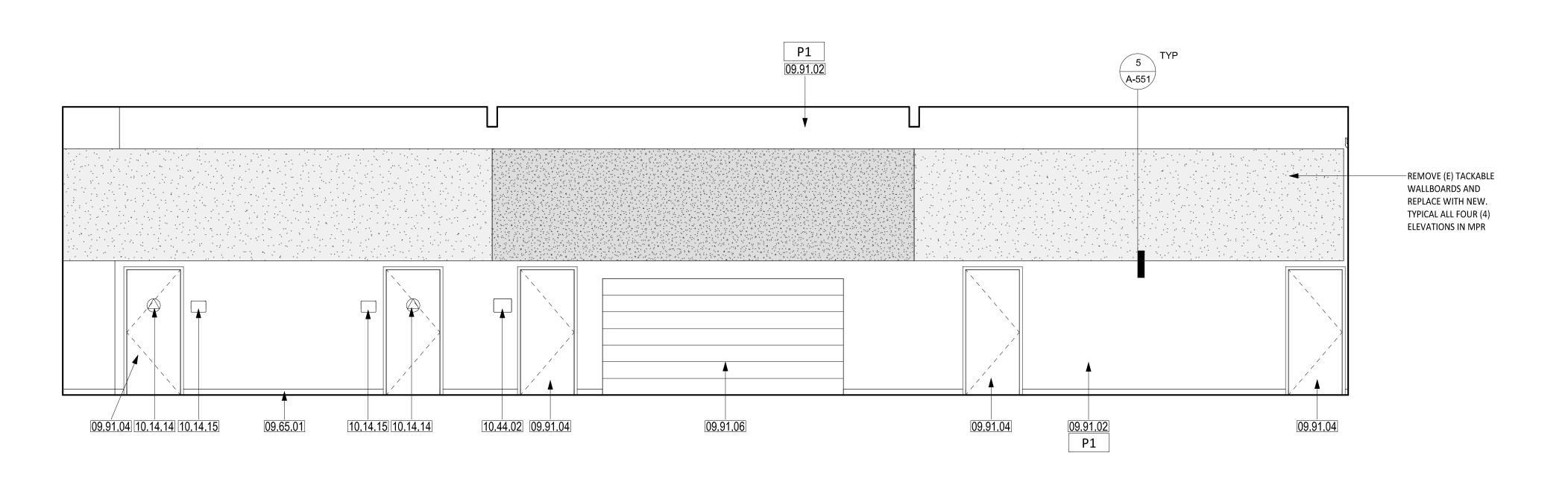


SHEET TITI

MPR - ENLARGED PLAN

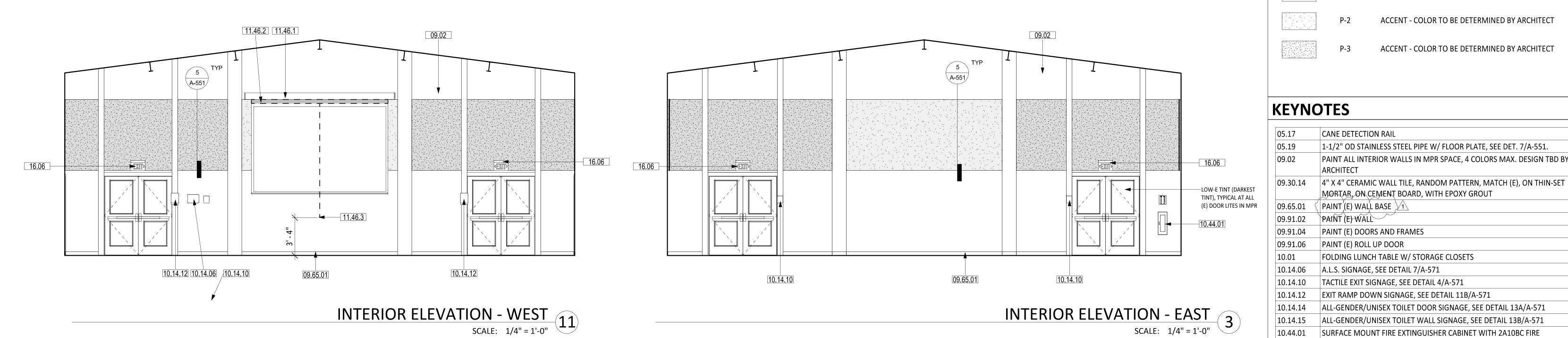
22063.01

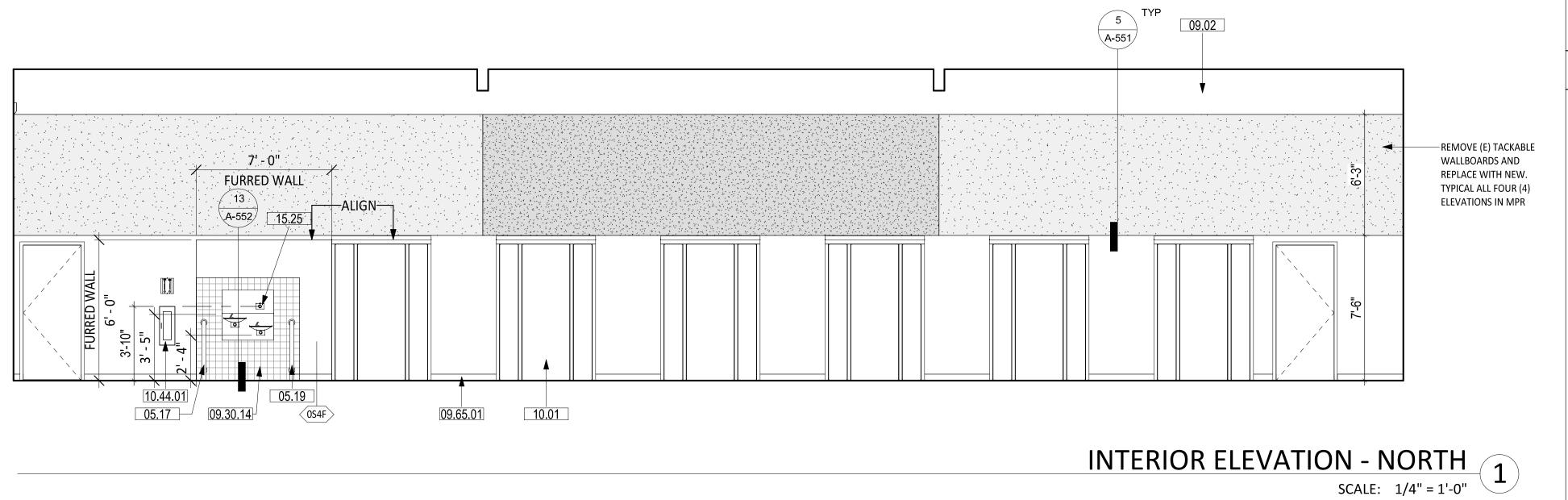
SHEET NO :



INTERIOR ELEVATION - SOUTH

SCALE: 1/4" = 1'-0"





### **SHEET NOTES**

**LEGEND** 

PAINT COLORS

CANE DETECTION RAIL

EXTINGUISHER

10.44.02 BUILDING ENTRY SIGNAGE. SEE 1/A-571.

(E) PROJECTION SCREEN ROLLED UP (E) PROJECTION SCREEN PULL CORD

ACCESSIBLE WATER BOTTLE FILLER, SPD

(E) ILLUMINATED EXIT SIGN, SURFACE MOUNT

TACKBOARD COLORS

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

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COLOR TO BE DETERMINED BY ARCHITECT

COLOR TO BE DETERMINED BY ARCHITECT

FIELD - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

1-1/2" OD STAINLESS STEEL PIPE W/ FLOOR PLATE, SEE DET. 7/A-551.

SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE

(E) PROJECTION SCREEN, WALL MOUNTED, MANUAL OPERATED PULL CORD

MORTAR, ON CEMENT BOARD, WITH EPOXY GROUT

FOLDING LUNCH TABLE W/ STORAGE CLOSETS

PAINT ALL INTERIOR WALLS IN MPR SPACE, 4 COLORS MAX. DESIGN TBD BY

# **AUTHORITY APPROVAL**

APPROVED DIV. OF THE STATE ARCHITECT APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

DESIGN

LISTEN COLLABORATE CREATE

No. C-29766

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP

CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR **RENOVATION** 

1230 S Main St, Corona, CA 92882

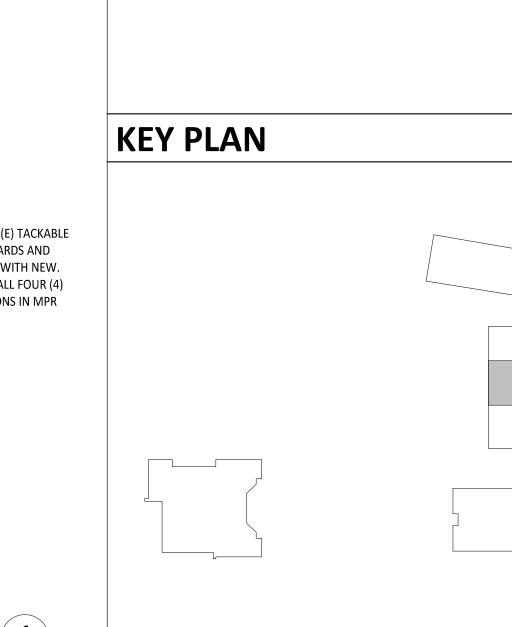
MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/10/2023	DSA BACK CHECK
1	07/11/2023	ADDENDUM 01
	10/23/2023	ADDENDUM 01 RESUBMITTAL

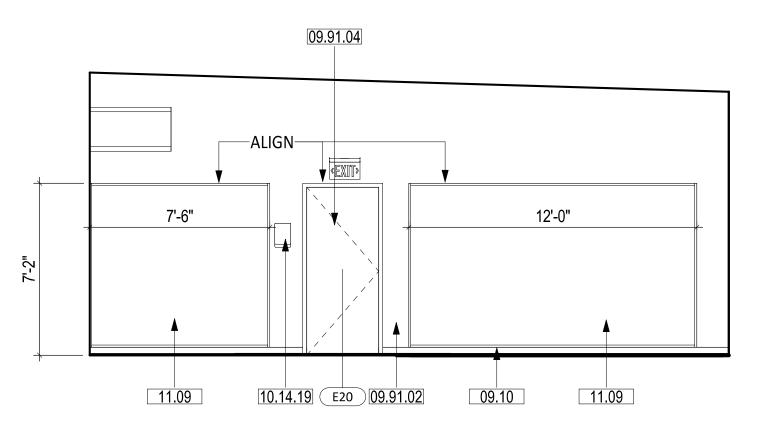
SHEET TITLE:

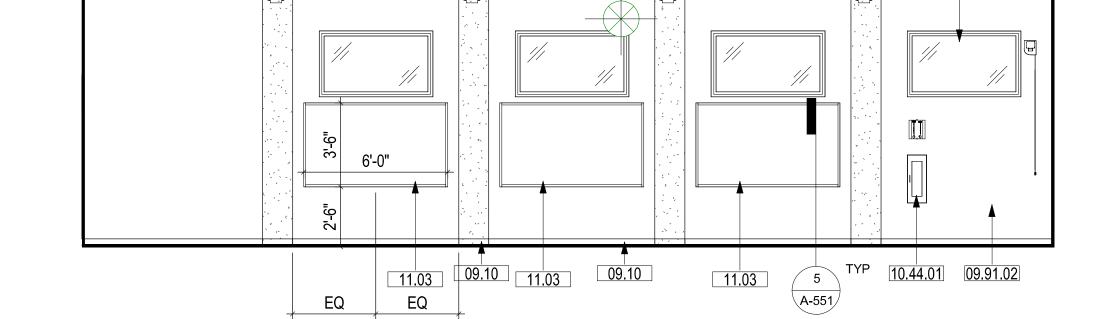
PROJECT NO.:

MPR - INTERIOR **ELEVATIONS** 

22063.01







VOCATIONAL CLASSROOM RM 20 - SOUTH

SCALE: 1/4" = 1'-0"

3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY

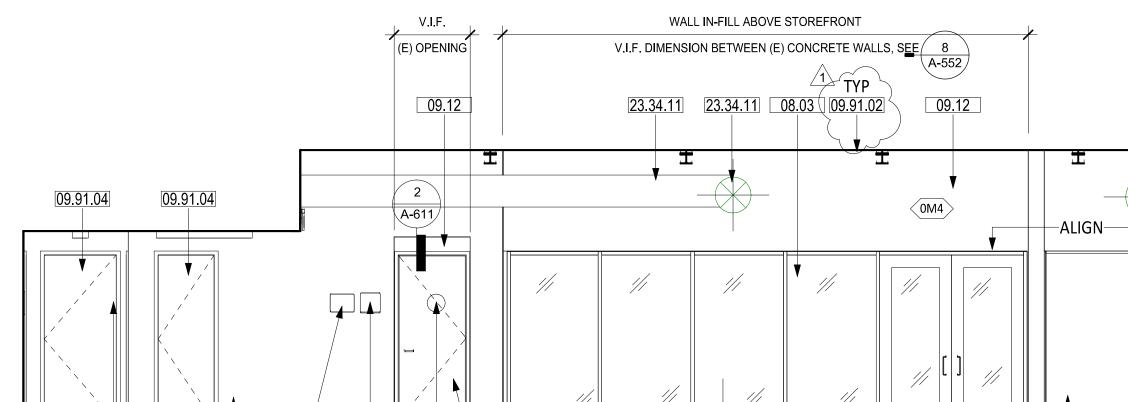
REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED.

VOCATIONAL CLASSROOM RM 20 - EAST

SCALE: 1/4" = 1'-0"



09.91.02 10.14.06 10.14.16 10.14.08 08.01

LEGEND

— METAL STUD WALL

CODE & BCB 1010.11.

**SHEET NOTES** 

(E) CONCRETE WALL

PAINT COLORS

**KEYNOTES** 

P-1 FIELD - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

22'-2" VIF 09.12

11.51 11.46 0s4F 11.51 23.34.11

14'-0" (E) FIXED WINDOW WINDOW 11.03 09.10 09.91.01

CLASSROOM RM 20 - WEST

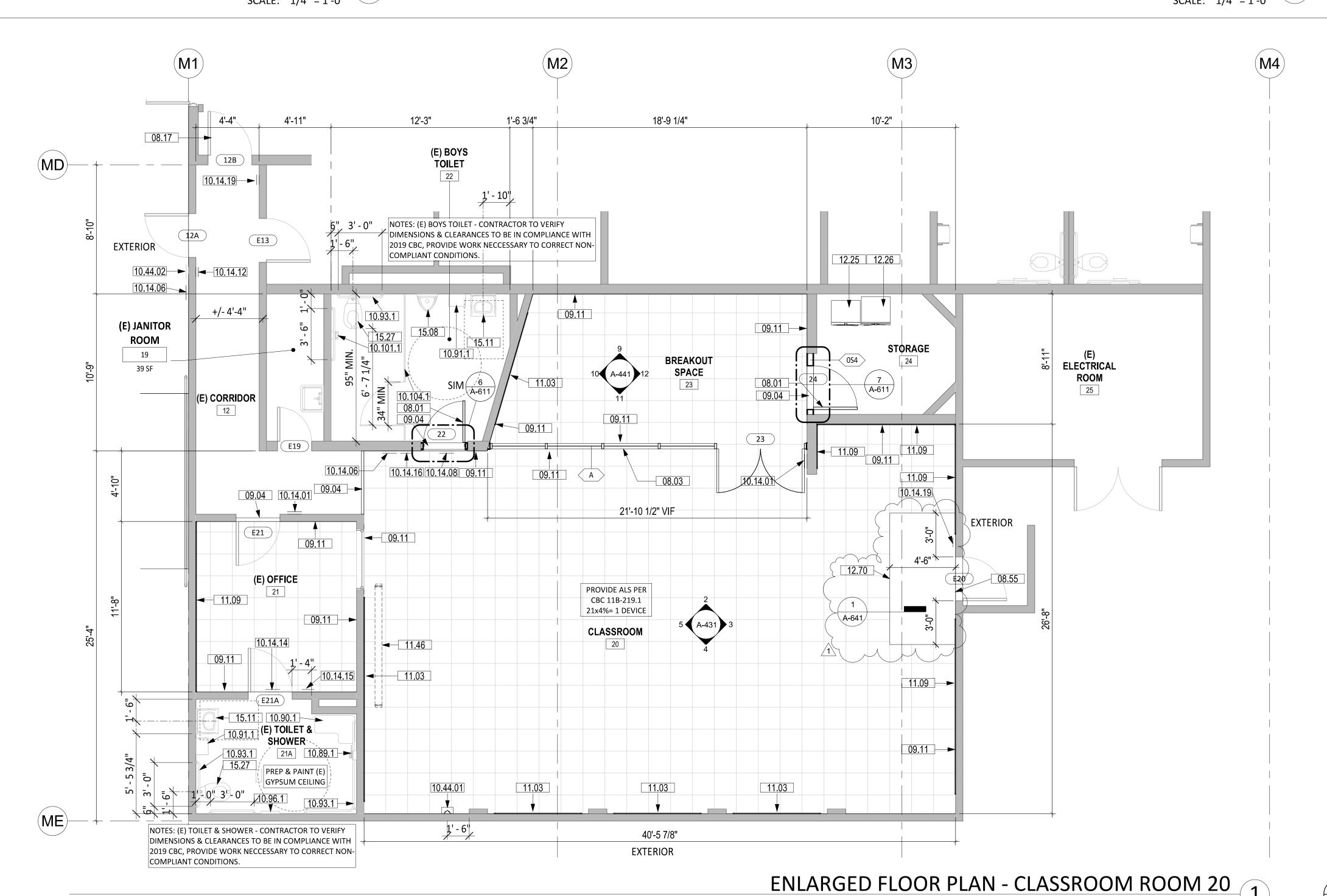
SCALE: 1/4" = 1'-0"

5

CLASSROOM RM 20 - NORTH

SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"



08.02 08.03 11.09 09.10

(1) (09.91.02)

08.02

08.03 STOREFRONT WITH DOUBLE DOORS

08.17 REMOVE CLOSER FOR DOOR TO BE IN COMPLIANCE.

08.55 FLOOR FINISH ALUMINUM TRANSITION STRIP, ADA COMPLIANT

09.04 FLOOR TRANSITION TO (N) CARPET TILE FLOOR FINISH

09.10 PAINT (E) EPOXY BASE

09.11 BACKWARD CARPET TRIM, 3/8" REVEAL, COLOR TO MATCH CARPET, TYPICAL CARPET TRANSITION TO (E) EPOXY BASE

(N) DOOR AND (N) FRAMED WALL AT (E) OPENINGS

(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.

09.91.01 PAINT (E) WOOD TRIM
09.91.02 PAINT (E) WALL
09.91.04 PAINT (E) DOORS AND FRAMES
10.14.01 TACTILE ROOM NAME & NUMBER SIGNAGE, SEE DETAIL 1A/A-571

GYPSUM CEILING INFILL, PTD

10.14.06 A.L.S. SIGNAGE, SEE DETAIL 7/A-571

10.14.08 ACCESSIBLE TOILET ROOM DOOR SIGNAGE - MEN, SEE DETAIL 9A/A-571

10.14.12 EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571

10.14.14 ALL-GENDER/UNISEX TOILET DOOR SIGNAGE, SEE DETAIL 13A/A-571

10.14.15 ALL-GENDER/UNISEX TOILET WALL SIGNAGE, SEE DETAIL 13B/A-571
10.14.16 TOILET WALL SIGNAGE - BOYS, SEE DETAIL 14A/A-571
10.14.19 DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571

10.14.19 DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571

10.44.01 SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE EXTINGUISHER

10.44.02 BUILDING ENTRY SIGNAGE. SEE 1/A-571.

10.89.1 (E) ACCESSIBLE SHOWER HEAD & CONTROL

10.90.1 (E) ACCESSIBLE FOLDING SHOWER SEAT

(E) ACCESSIBLE PAPER TOWEL DISPENSER

10.93.1 (E) ACCESSIBLE GRAB BAR
10.96.1 (E) ACCESSIBLE TOILET SEAT COVER DISPENSER
10.101.1 (E) ACCESSIBLE TOILET PAPER DISPENSER
10.104.1 (E) TOILET PARTITIONS
11.03 MARKERBOARD
11.09 TACKBOARD WITH ALUM J-MOLD AT TOP, BOTTOM & END EDGES

11.46 PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL 6/A-552.

11.51 SPEAKER WITH MOUNTING BRACKET ON WALL (BY DISTRICT), PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM

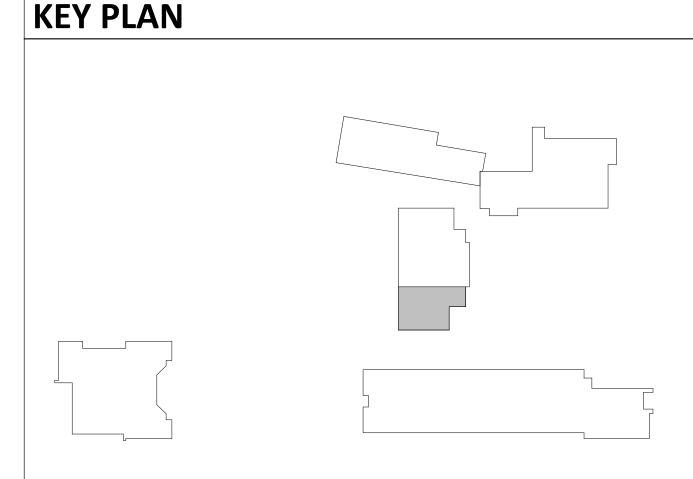
12.25 RELOCATED DRYER, SED, SPD

12.26 RELOCATED DRYER, SED, SPD

12.70 FLOOR MAT, SEE FINISH SCHEDULE A-641
15.08 (E) ACCESSIBLE URINAL
15.11 (E) ACCESSIBLE LAVATORY TO REMAIN
15.27 (E) ACCESSIBLE WATER CLOSET TO REMAIN

23.34.11 OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD

VEV DI ANI



APPROVED DIV. OF THE STATE ARCHITECT

APP: 04-121721 INC:

REVIEWED FOR

SS FLS ACS DATE: 10/31/2023

SDA DESIGN GROUP

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP

YISAN TAI

No. C-29766

RENEWAL DATE

OF CALLFORM

OF CALLFORM

CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

OJECT NAME:

CORONA FUNDAMENTAL
INTERMEDIATE SCHOOL - MPR
RENOVATION

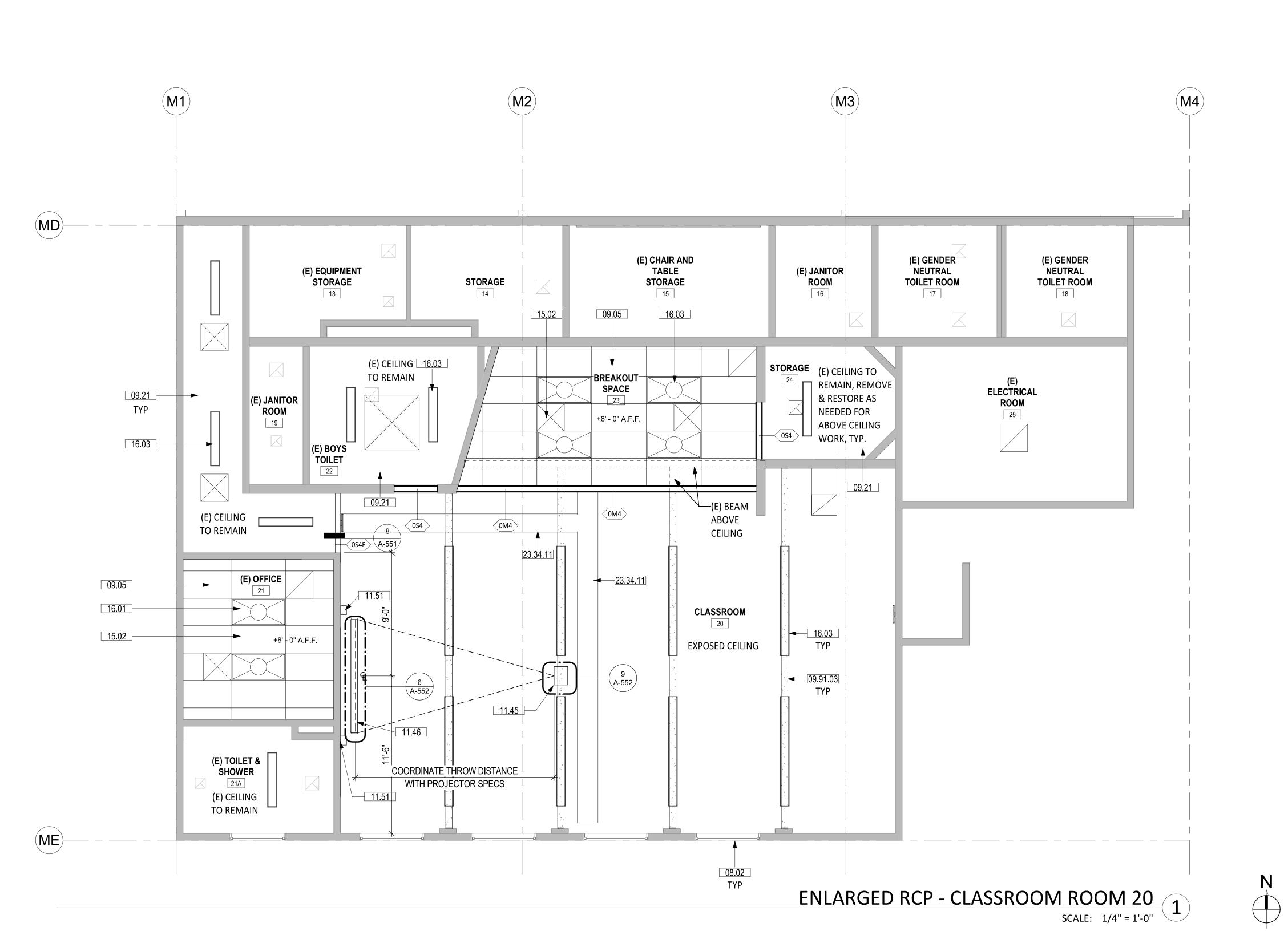
1230 S Main St, Corona, CA 92882

<b>MARK</b>	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
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	07/11/2023	ADDENDUM 01
	10/23/2023	ADDENDUM 01 RESUBMITTAL
		2

SHEET TITLE:

CLASSROOM ROOM 20 -ENLARGED PLAN & INT ELEVATIONS

SHEET NO ·



1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.

4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

5. REFER TO NOTE #19 ON SHEET G-002 FOR WORK ON CEILINGS AND WALL SURFACES

## **LEGEND**

METAL STUD WALL

(E) CONCRETE WALL

APPROVED DIV. OF THE STATE ARCHITECT AUTHORITY APPROVAL APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 10/31/2023

DESIGN

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP



CONSULTANT:

CONSULTANT STAMP

### **KEYNOTES**

VE I I VO I ES			
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.		
09.05	SUSPENDED CEILING. ACOUSTIC CEILING TILE FINISH		
09.21	PAINT (E) GYPSUM BOARD CEILING		
09.91.03	PAINT (E) EXPOSED STEEL BEAMS		
11.45	PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA		
	CONNECTION, SEE DETAIL 9/A-552.		
11.46	PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL		
	6/A-552.		
11.51	SPEAKER WITH MOUNTING BRACKET ON WALL (BY DISTRICT), PROVIDE		
	CONDUIT WITH PULL WIRE TO IT-ROOM		
15.02	MECH DIFFUSERS, SMD		
16.01	SEE ELECTRICAL DRAWINGS FOR LIGHTING DESIGN		
16.03	LIGHT FIXTURES, TYP, SED		

23.34.11 OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD

PROJECT OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT



(951) 736-5000

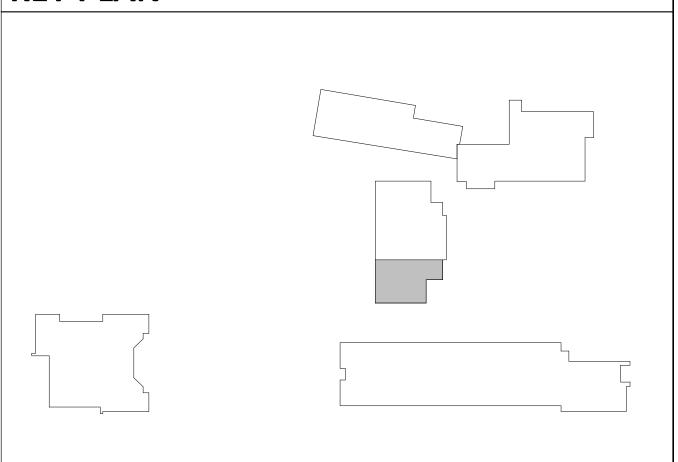
PROJECT NAME:

CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR **RENOVATION** 

1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
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	10/23/2023	ADDENDUM 01 RESUBMITTAL

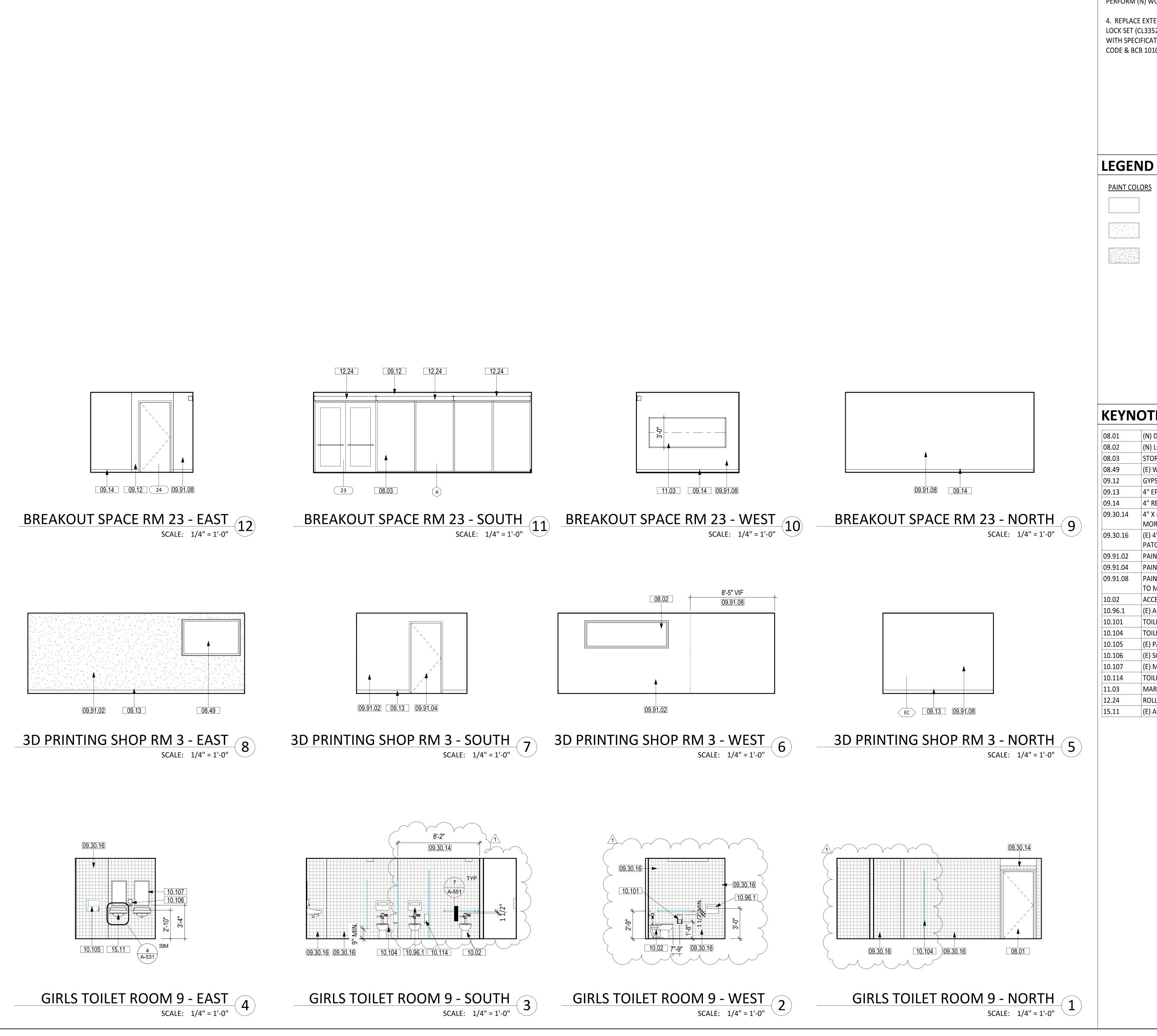
**KEY PLAN** 



**CLASSROOM ROOM 20-ENLARGED RCP** 

A-432

22063.01



1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

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**PAINT COLORS** 

FIELD - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

### **VEVNIOTES**

KEYN	DIES
00.01	(NI) DOOD AND (NI) FRANCED WALL AT (F) ORENINGS
08.01	(N) DOOR AND (N) FRAMED WALL AT (E) OPENINGS
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
08.03	STOREFRONT WITH DOUBLE DOORS
08.49	(E) WINDOW, PROTECT IN PLACE
09.12	GYPSUM CEILING INFILL, PTD
09.13	4" EPOXY BASE
09.14	4" RESILIENT BASE
09.30.14	4" X 4" CERAMIC WALL TILE, RANDOM PATTERN, MATCH (E), ON THIN-SET
	MORTAR, ON CEMENT BOARD, WITH EPOXY GROUT
09.30.16	(E) 4" X 4" CERAMIC WALL TILE, RANDOM PATTERN, PROTECT IN PLACE,
	PATCH/REPAIR TILE WHERE (E) CONSTRUCTION WAS REMOVED
09.91.02	PAINT (E) WALL
09.91.04	PAINT (E) DOORS AND FRAMES
09.91.08	PAINT (E) WALL, PATCH/REPAIR DAMAGE FROM REMOVED CONSTRUCTION
	TO MATCH ADJACENT SURFACES
10.02	ACCESSIBLE WATER CLOSET, RESTORE SOG TO MATCH (E), SPD
10.96.1	(E) ACCESSIBLE TOILET SEAT COVER DISPENSER
10.101	TOILET PAPER DISPENSER, ACCESSIBLE
10.104	TOILET PARTITIONS
10.105	(E) PAPER TOWEL DISPENSER
10.106	(E) SOAP DISPENSER
10.107	(E) MIRROR
10.114	TOILET PAPER DISPENSER

ROLLER SHADE WITH MANUAL PULL CHAIN

(E) ACCESSIBLE LAVATORY TO REMAIN

APPROVED **AUTHORITY APPROVAL** DIV. OF THE STATE ARCHITEC APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

DATE: 10/31/2023

DESIGN

LISTEN COLLABORATE CREATE

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ARCHITECT STAMP



CONSULTANT:

CONSULTANT STAMP

**CORONA NORCO UNIFIED SCHOOL DISTRICT** 



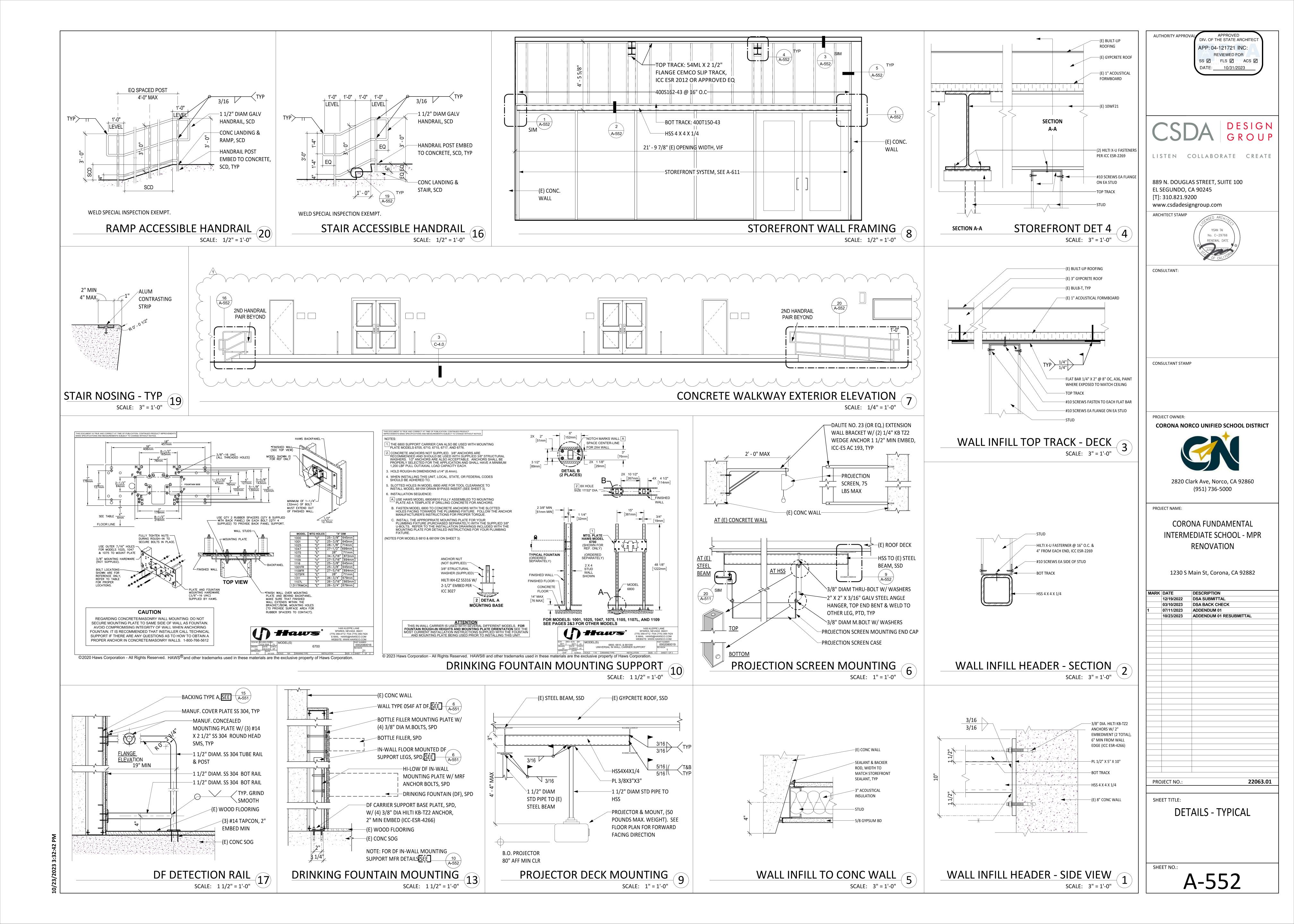
2820 Clark Ave, Norco, CA 92860 (951) 736-5000

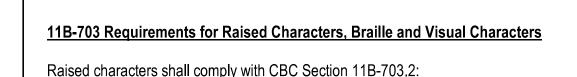
CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR **RENOVATION** 

1230 S Main St, Corona, CA 92882

IARK	DATE	DESCRIPTION	
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	07/11/2023	ADDENDUM 01	
	10/23/2023	ADDENDUM 01 RESUBMITTAL	
PRC	PROJECT NO.: <b>22063.0</b> 3		

INTERIOR ELEVATIONS





Characters shall be raised 1/32 inch (0.8 mm) minimum above their background, shall be sans serif uppercase letters, and shall be duplicated in Braille.

Character height shall be 5/8 inch (15.9 mm) minimum and 2 inches (51 mm) maximum based on the height of the uppercase letter "l". CBC Section 11B-703.2.5

Characters and their background shall have a non-glare finish. Character shall contrast with their background with either light characters on a dark background or dark characters on a light background, CBC Section 11B-703.5.1

Proportions for Raised Characters shall be selected from fonts where the width of the uppercase letter "O" is 60% minimum and 110% maximum of the height of the uppercase letter "I". Stroke thickness of the uppercase letter "I" shall be 15% maximum of the height of the character. CBC Sections 11B-703.2.4 and 11B-703.2.6

Character spacing between individual raised characters shall comply with CBC Section 11B-703.2.7 and 11B-703.2.8

Line Spacing: Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent min. and 170 percent max. of the raised character height.

Text shall be in a horizontal format. CBC Section 11B-703.2.9

Braille shall be contracted (Grade 2) and shall comply with CBC Sections 11B-703.3 and 11B-703.4. •Braille dots shall have a domed or rounded shape and shall comply with CBC Table and Figure 11B-703.3.1. The indication of an uppercase letter shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.

11B-703.3.2 Position. Braille shall be positioned below the corresponding text in a horizontal format, flush left or centered. If text is multi-lined, Braille shall be placed below the entire text. Braille shall be separated 3/8" min. and 1/2" max. from any other tactile characters and 3/8" min. from raised borders and decorative elements.

Tactile characters on signs shall be located 48" minimum to the baseline of the lowest Braille cells and 60" maximum to the baseline of the highest line of raised characters above the finish floor or

ground surface. CBC Section and Figure 11B-703.4.1 Tactile signs shall be located per CBC Section and Figure 11B -703.4.2 as follows:

alongside a single door at the latch side.

 on the inactive leaf at double doors with one active leaf. • to the right of the right hand door at double doors with two active leafs.

• on the nearest adjacent wall where there is no wall space at the latch side of a single door or at the right side of double doors with two active leafs.

• so that a clear floor space of 18" x18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

### Visual Characters:

Visual characters shall comply with CBC Section 11B-703.5 and shall be 40" minimum above finish floor or ground. Character height shall be determined based upon height above ground and horizontal viewing distance per CBC Table 11B-703.5.5

Character spacing shall be measured between the two closest points of adjacent characters, excluding word spaces. Spacing between individual characters shall be 10 percent minimum and 35 percent maximum of character height. 11B-703.5.8 Character Spacing

Spacing between the baselines of separate lines of characters within a message shall be 135 percent minimum and 170 percent maximum of the character height. 11B-703.5.9 Line Spacing Proportions for Visual Characters shall be selected from fonts where the width of the uppercase letter "O" is 60 % minimum and 110 % maximum of the height of the uppercase letter "I". Stroke thickness shall be 10% minimum and 20% maximum of the height of the character. CBC Sections 11B-703.5.4 and 11B-703.5.7

Pictograms shall comply with CBC Section 11B-703.6.

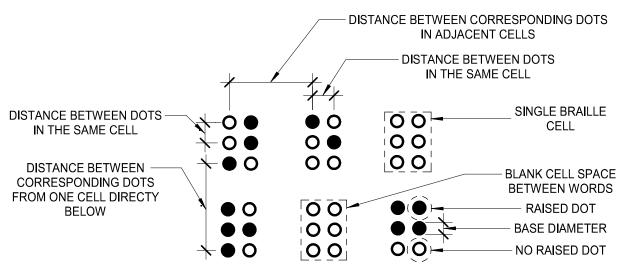
Symbols of accessibility shall comply with CBC Section 11B-703.7. Variable message signs shall comply with CBC Section 11B-703.8.

**11B-703.3 Braille.** Braille shall be contracted (Grade 2) and shall comply with Sections 11B-703.3 and 11B-703.4.

**11B-703.3.1 Dimensions and capitalization.** Braille dots shall have a domed or rounded shape and shall comply with Table 11B-703.3.1. The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials,

### **TABLE 11B-703.3.1 BRAILLE DIMENSIONS**

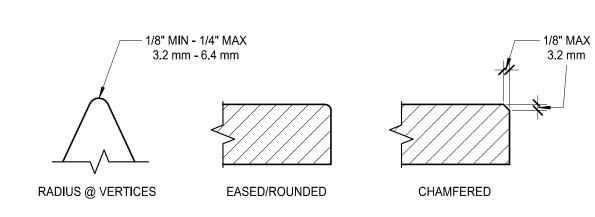
MEASUREMENT RANGE	MINIMUM IN INCHES MAXIMUM IN INCHES
Dot base diameter	0.059 (1.5 mm) to 0.063 (1.6 mm)
Distance between two dots in the same cell*	0.100 (2.5 mm)
Distance between corresponding dots in adjacent cells*	0.300 (7.6 mm)
Dot height	0.025 (0.6 mm) to 0.037 (0.9 mm)
Distance between corresponding dots from one cell directly below	0.039 (10 mm) to 0.400 (10.2 mm)
* Measured center to center.	



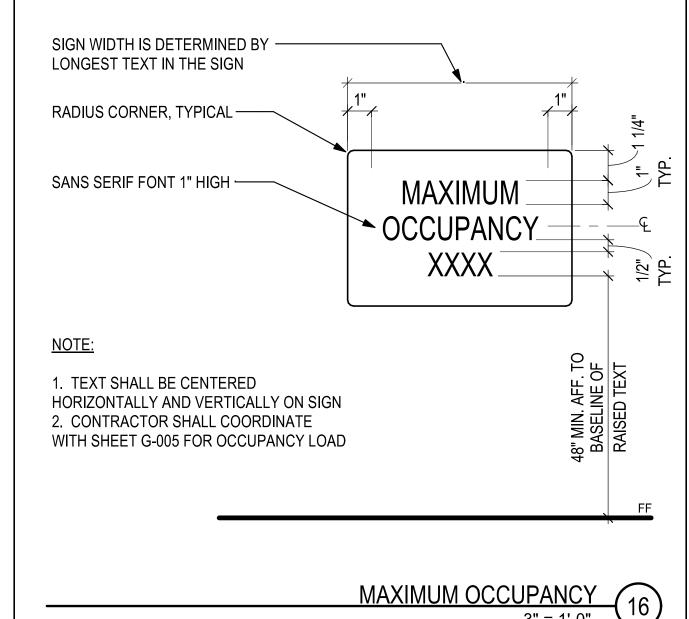
### FIGURE 11B-703.3.1 **BRAILLE MEASUREMENT**

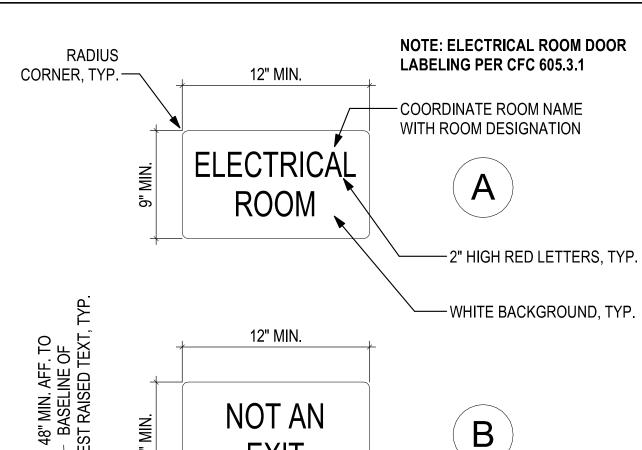
**11B-703.3.2 Positions.** Braille shall be positioned below the corresponding text in a horizontal format, flush left or centered. If text is multi-lined, Braille shall be placed below the entire text. Braille shall be seperated 3/8 inch (9.5 mm) minimum and 1/2 inch (12.7 mm) maximum from any other tactile characters and 3/8 inch (9.5 mm) minimum from raised borders decorative elements.

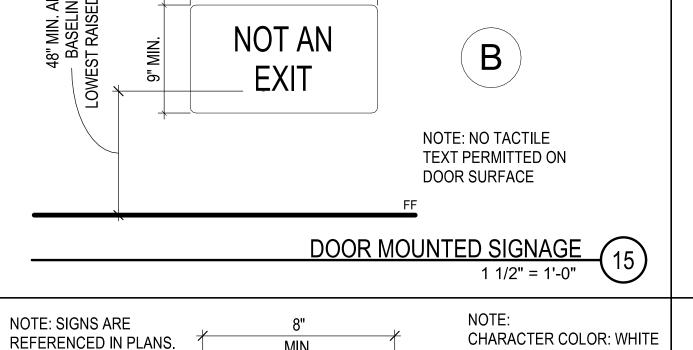
11B- 703.7.2.6.4 Edges and Vertices on Geometric Symbols. Edges shall be eased or rounded at 1/16 inch (1.59 mm) minimum, or chamfered at 1/8 inch (3.2 mm) maximum. Vertices shall be radiused between 1/8 inch (3.2 mm) minimum and 1/4 inch (6.4 mm) maximum.



### FIGURE 11B-703.7.2.6.4 EDGES AND VERTICES ON GEOMETRIC SYMBOLS







ATTACHMENT PER MFR.

FOR MOUNTING HEIGHTS

RECOMMENDATIONS.

5/8" SANS SERIF -

UPPERCASE, TYPICAL

CALIFORNIA BRAILLE

1/4" RADIUS CORNER,

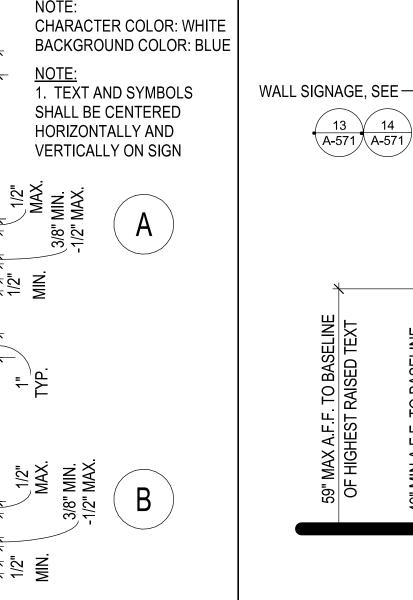
5/8" SANS SERIF —

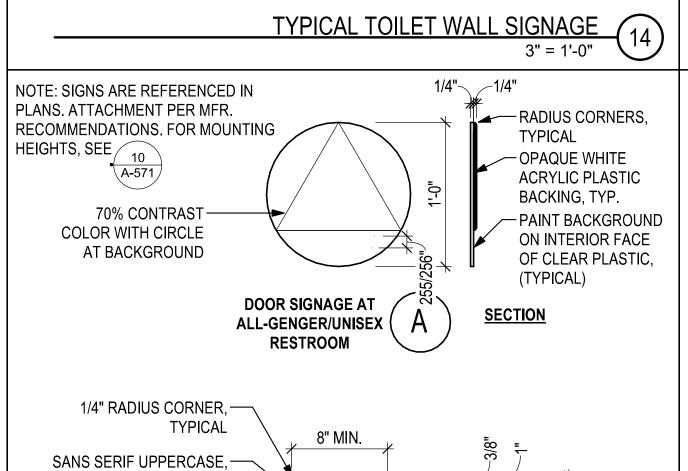
UPPERCASE, TYPICAL

CALIFORNIA BRAILLE

**GRADE 2, TYPICAL** 

GRADE 2, TYPICAL

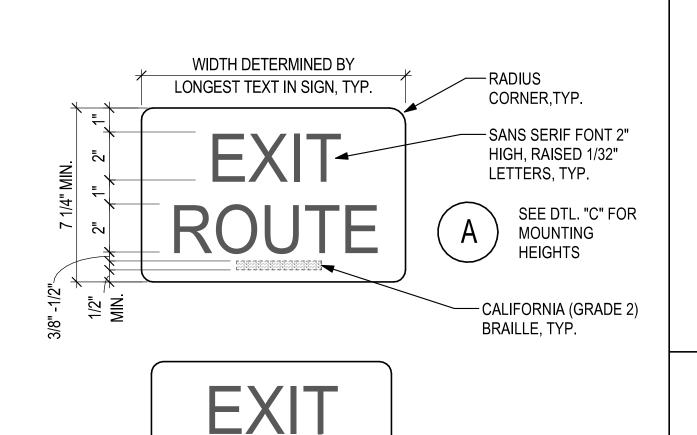


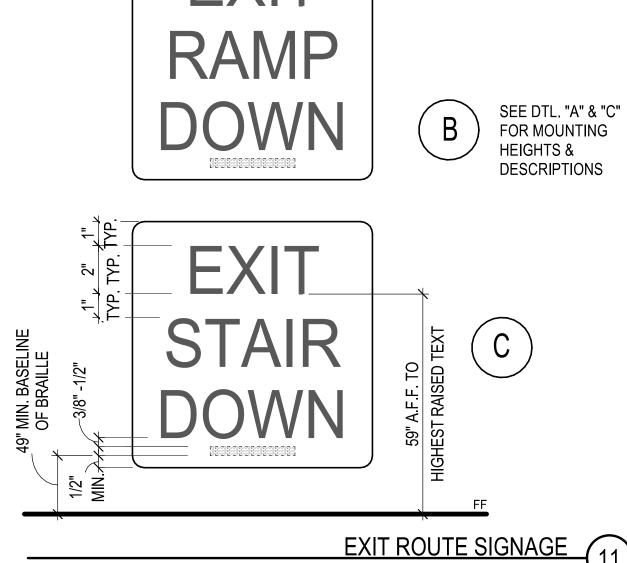




**TYPICAL** 

CALIFORNIA BRAILLE-





6" MAX.

MEN / BOYS

WOMEN / GIRLS

EQ

TOILET SIGNAGE MOUNTING DIAGRAM (10)

-BACKGROUND COLOR SHALL BE

70% MIN. CONTRAST WITH DOOR COLOR

FOR MOUNTING HEIGHTS, SEE  $\frac{10}{A-571}$ 

NOTE: ATTACH SIGNS USING (3) THREE TAMPER

PROOF SCREWS, COUNTERSUNK, PAINTED TO MATCH SIGN AND ADHESIVE. SIGNS SHALL BE

CENTERED ON THE DOOR, TYPICAL

ACCESSIBLE TOILET ROOM DOOR SIGNAGE

BLUE COLOR NO: 15090 IN

FEDERAL STANDARD 595B

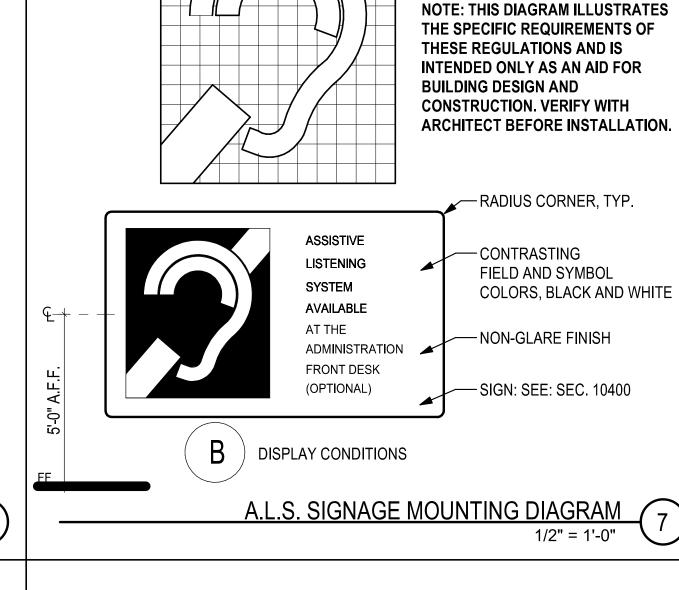
-DOOR SIGNAGE

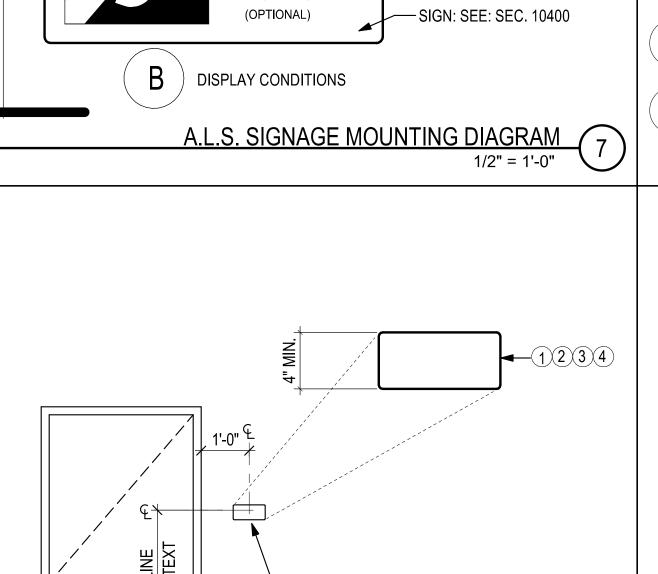
A-571

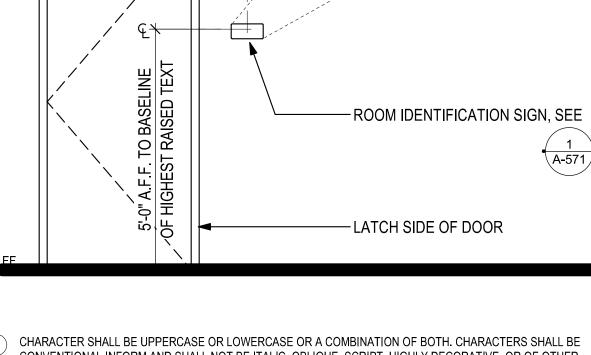
SEE ( 9

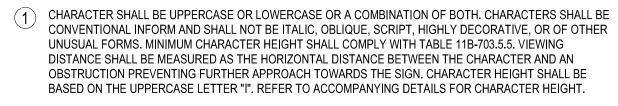
-DOOR TRIM

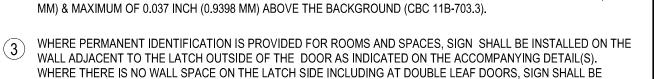
1/2" = 1'-0"











1/5 INCH (5.08 MM) SPACE BETWEEN CELLS, MEASURED FROM THE SECOND COLUMN OF DOTS IN THE FIRST CELL TO THE FIRST COLUMN OF DOTS IN THE SECOND CELL. DOTS SHALL BE RAISED A MINIMUM OF 0.025 INCH (0.635

SIGNS WITH RAISED CHARACTERS AND BRAILLE SHALL BE LOCATED 49" MIN. A.F.F., MEASURED FROM THE HIGHEST LINE OF RAISED CHARACTERS. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR AT THE LATCH SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF. THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR. WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18 INCHES (457mm) MINIMUM BY 1 INCHES (457mm) MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION. (CBC 11B-703.4.1 & 703.4.2).

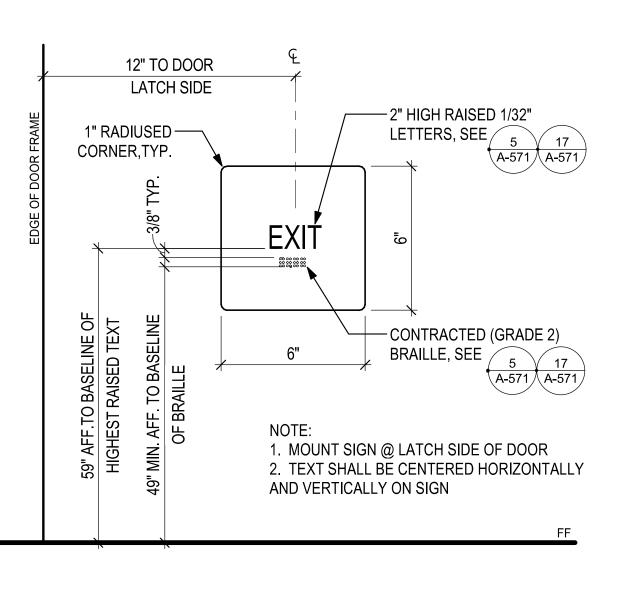
THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND AND USABLE BY PHYSICALLY DISABLED PERSONS. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 595B.

THE ISA SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR AT SANITARY FACILITIES THAT ARE ACCESSIBLE.

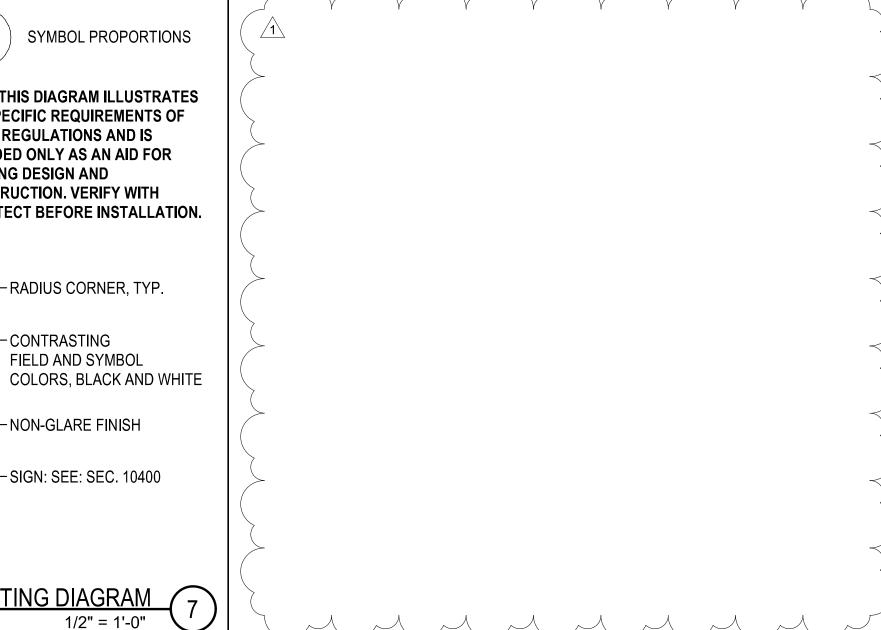
PLACED ON THE NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT.

EDGES AND VERTICES ON GEOMETRIC SYMBOLS SHALL BE EASED OR ROUNDED @ 1/16" MIN, OR CHAMFERED @ 1/8" MIN. VERTICES SHALL BE RADIUSED BETWEEN 1/8" MIN AND 1/4" MAX. (CBC

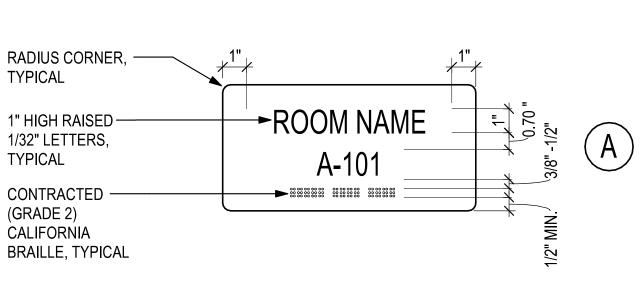
TACTILE (I.S.A) ROOM SIGNAGE MOUNTING DIAGRAM

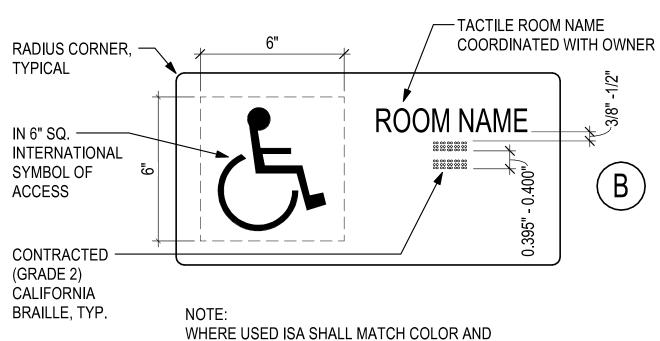


# TACTILE EXIT SIGNAGE

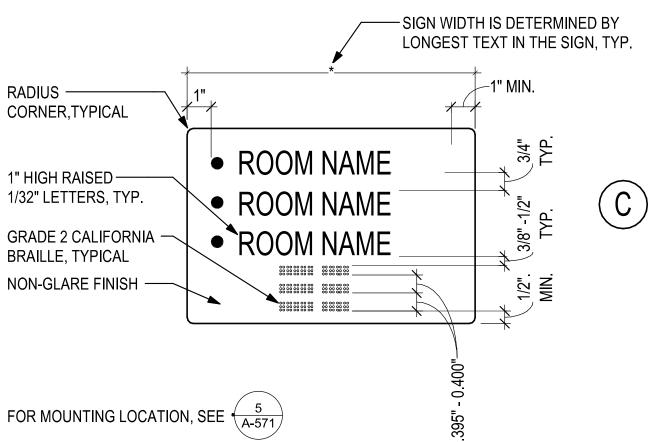








PROPORTIONS FIG. 11B-703.7.2.1



**AUTHORITY APPROV** APPROVED DIV. OF THE STATE ARCHITEC APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 10/31/2023

DESIGN

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200

www.csdadesigngroup.com ARCHITECT STAMP YISAN TAI No. C-29766 RENEWAL DATE

CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:

**CORONA NORCO UNIFIED SCHOOL DISTRICT** 



(951) 736-5000

PROJECT NAME:

CORONA FUNDAMENTAL **INTERMEDIATE SCHOOL - MPR RENOVATION** 

1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION			
	12/19/2022	DSA SUBMITTAL			
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	10/23/2023	ADDENDUM 01 RESUBMITTAL			
PRO	JECT NO.:	22063.	01		
SHEET TITLE:					
	DETAILS - TYPICAL				
		SIGNAGE			
	JIUNAUL				

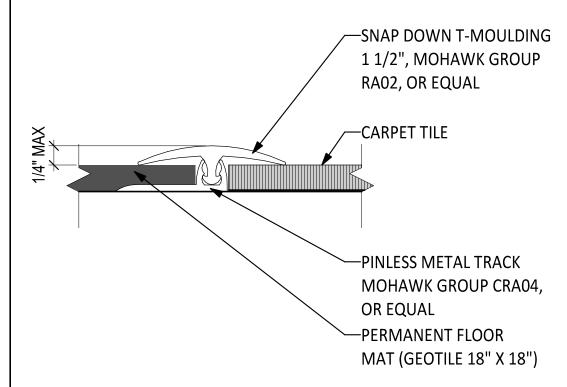
RAISED CHARACTER, BRAILLE CELL & DOT 17

SHEET NO.: TACTILE ROOM NAME & NUMBER SIGNAGE A-571

# **FINISH SCHEDULE**

					FINISH SCHED	DULE - MPR BUILDI	NG		
		FLOC	OR .		V	VALL			
ROOM NO.	ROOM NAME	TYPE	BASE	NORTH	EAST	SOUTH	WEST	CEILING	NOTES
1ST FLOOR									
1	(E) MULTI-PURPOSE ROOM	(E) WOOD	(E) COVE	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT	PAINT (E) EXPOSED STEEL BEAMS; SEE INTERIOR ELEVATIONS FOR TACKBOARD AREAS; PAINT (E) CONDUITS/WIREMOLDS TO MATCH ADJACENT WALL/TACKBOARD
2	COMPUTER LAB	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PAINT (E) EXPOSED STEEL BEAMS; SEE INTERIOR ELEVATIONS FOR TACKBOARD AREAS; PAINT (E) CONDUITS/WIREMOLDS TO MATCH ADJACENT WALL/TACKBOARD
3	3D PRINTING SHOP	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	ACT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED & WHERE PREVIOUSLY CONCEALED, TO RECEIVE (N) FINISH
4	STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
5	(E) CUSTODIAN	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
6	(E) ELECTRICAL ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
7	(E) STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
8	STORAGE	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED TO RECEIVE (N) FINISH
9	GIRLS TOILET ROOM	(E) & (N) CER TILE	(E) & (N) CER TILE	(E) & (N) CER TILE	CER TILE	(E) & (N) CER TILE	(E) TILE	(E) & (N) GWB / PAINT	WALL TILE TO MATCH (E) WALL TILE PATTERN; REPLACE DAMEGED/MISSING TILES ON (E) WALL TO REMAIN
11	(E) CORRIDOR	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK
12	(E) CORRIDOR	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK
13	(E) EQUIPMENT STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
14	STORAGE	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
15	(E) CHAIR AND TABLE STORAGE	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT	
16	(E) JANITOR ROOM	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT	
17	(E) GENDER NEUTRAL TOILET ROOM	(E)	(E)	(E)	(E)	(E)	(E)	PAINT	
18	(E) GENDER NEUTRAL TOILET ROOM	(E)	(E)	(E)	(E)	(E)	(E)	PAINT	
19	(E) JANITOR ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	
20	CLASSROOM	CARPET TILE	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	(E) ACOUSTICAL FOAM BI	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK
21	(E) OFFICE	CARPET TILE	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	ACT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK
21A	(E) TOILET & SHOWER	(E)	(E)	(E)	(E)	(E)	(E)	PAINT	
22	(E) BOYS TOILET	(E)	(E)	(E)	(E)	(E) & (N) CER TILE	(E)	PAINT	
23	BREAKOUT SPACE	CARPET TILE	(E) EPOXY	PAINT	PAINT	(N) GYP / PAINT	PAINT	(E) EPOSED STRUCTURE PAINT	/ PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK
24	STORAGE	EPOXY	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED TO RECEIVE (N) FINISH
25	(E) ELECTRICAL ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)
26	(E) CONCESSION	(E)	(E)	(E)	(E)	(E)	(E)	(E)	
1		` '	† · · · ·	<del>  ' '</del>	+ ' '	+ ' '	† · · · · ·	· · ·	

PERMANENT FLOOR MAT (GEOTILE 18" X 18") IN CLASSROOM 20 WHERE CARPET MATERIAL MEETS EAST EXTERIOR DOORWAY. EXTEND MIN 4 1/2' INTO BUILDING AND MIN 3' TO LEFT AND RIGHT OF DOOR FRAME. GEOTILE MATERIAL TO BE CUT NET/NET TO CARPET MATERIAL AND A PERMANENT REDUCER USED AT THRESHOLD POINT. INSTALLATION ADHESIVE PER RECOMMENDATION OF CARPET MANUFACTURER.



(E) STORAGE

CARPET TILE TO FLOOR MAT

SCALE: 12" = 1'-0"

1

## **SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.

2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.

3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.

4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

APPROVED DIV. OF THE STATE ARCHITECT APP: 04-121721 INC:

REVIEWED FOR

REVIEWED FOR
SS FLS ACS ACS DATE: 10/31/2023

CSDA DESIGN GROUP

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200 www.csdadesigngroup.com

ARCHITECT STAMP

YISAN TAI

No. C-29766

RENEWAL DATE

JUNE 30 2025

OF CALLERS

CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:

CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

(551) 750-5000

PROJECT NAME:

CORONA FUNDAMENTAL
INTERMEDIATE SCHOOL - MPR
RENOVATION

1230 S Main St, Corona, CA 92882

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PROJECT NO.:		22063.01

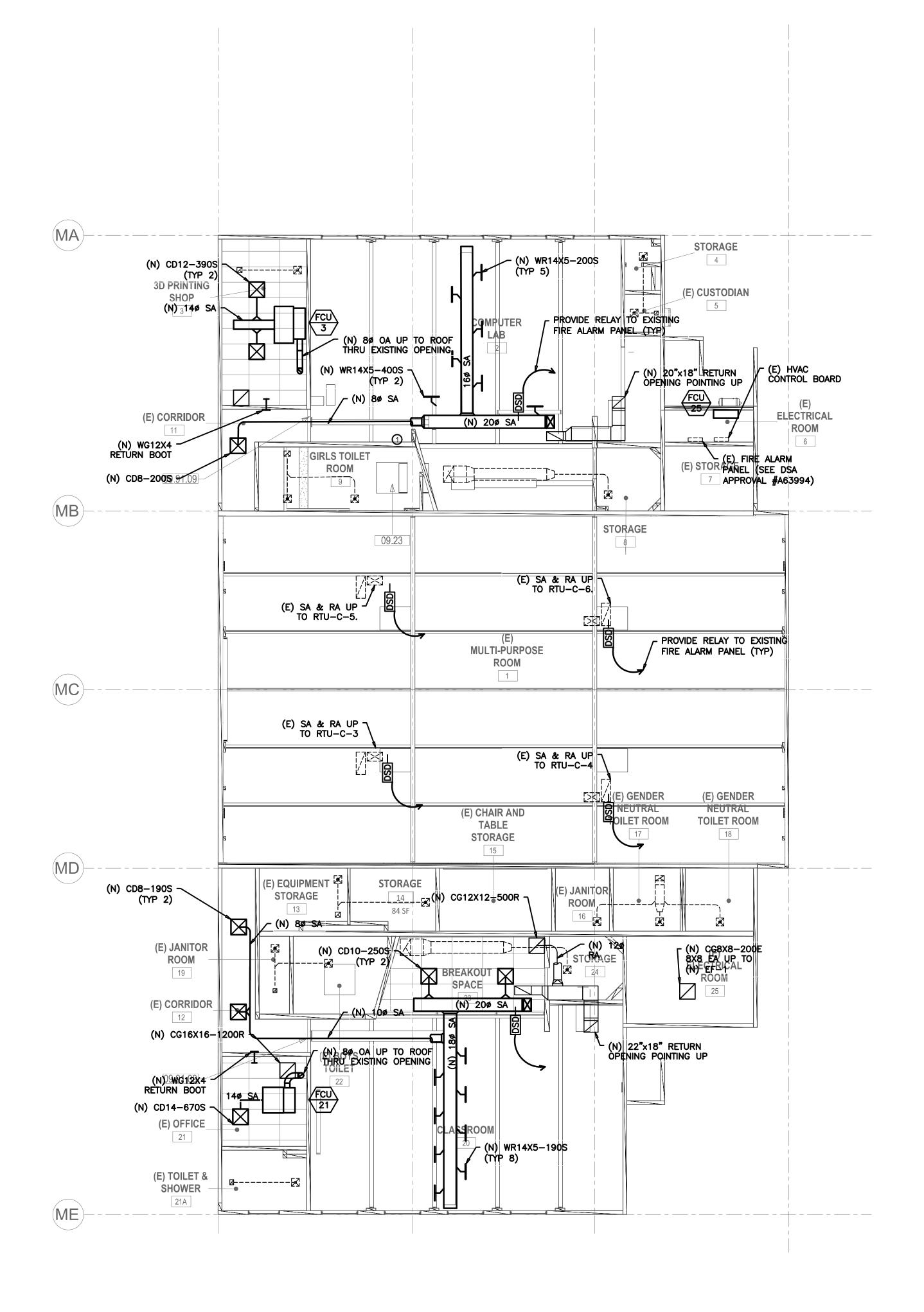
SHEET TITLE:

FINISH SCHEDULE & TYPICAL DETAILS

SHEET NO :

A-641

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A. PROVIDE DUCT LINER ON EXPOSED DUCTWORK. SEE SPEC FOR DUCT LINER SPECIFICATION.

B. PROVIDE REFRIGERANT PIPE SIZING PER MANUFACTURER'S RECOMMENDATIONS.
C. PROVIDE INSULATED DUCT ACCESS DOORS FOR ALL ACCESSORIES INSTALLED INSIDE DUCTWORK.

D. SEE DETAIL 1/M501 FOR DUCTED FCU DETAIL

E. SEE DETAIL 5/M501 FOR DUCT MOUNTED SUPPLY DIFFUSER DETAIL

G. ALL DUCTWORK TO BE PAINTED. COORDINATE COLOR WITH DISTRICT.

**KEY NOTES:** 

PROVIDE DOOR LOUVER
 CONTINUE DUCTWORK AND PROVIDE TRANSITION TO NEW EXHAUST GRILLE
 LOCATED NEW i-VU NETWORK ROUTER.

**AUTHORITY APPROVA** DIV. OF THE STATE ARCHITEC APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

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ARCHITECT STAMP

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PROJECT OWNER: CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860 (951) 736-5000

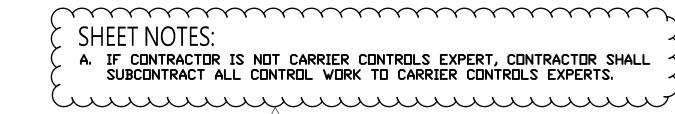
CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION

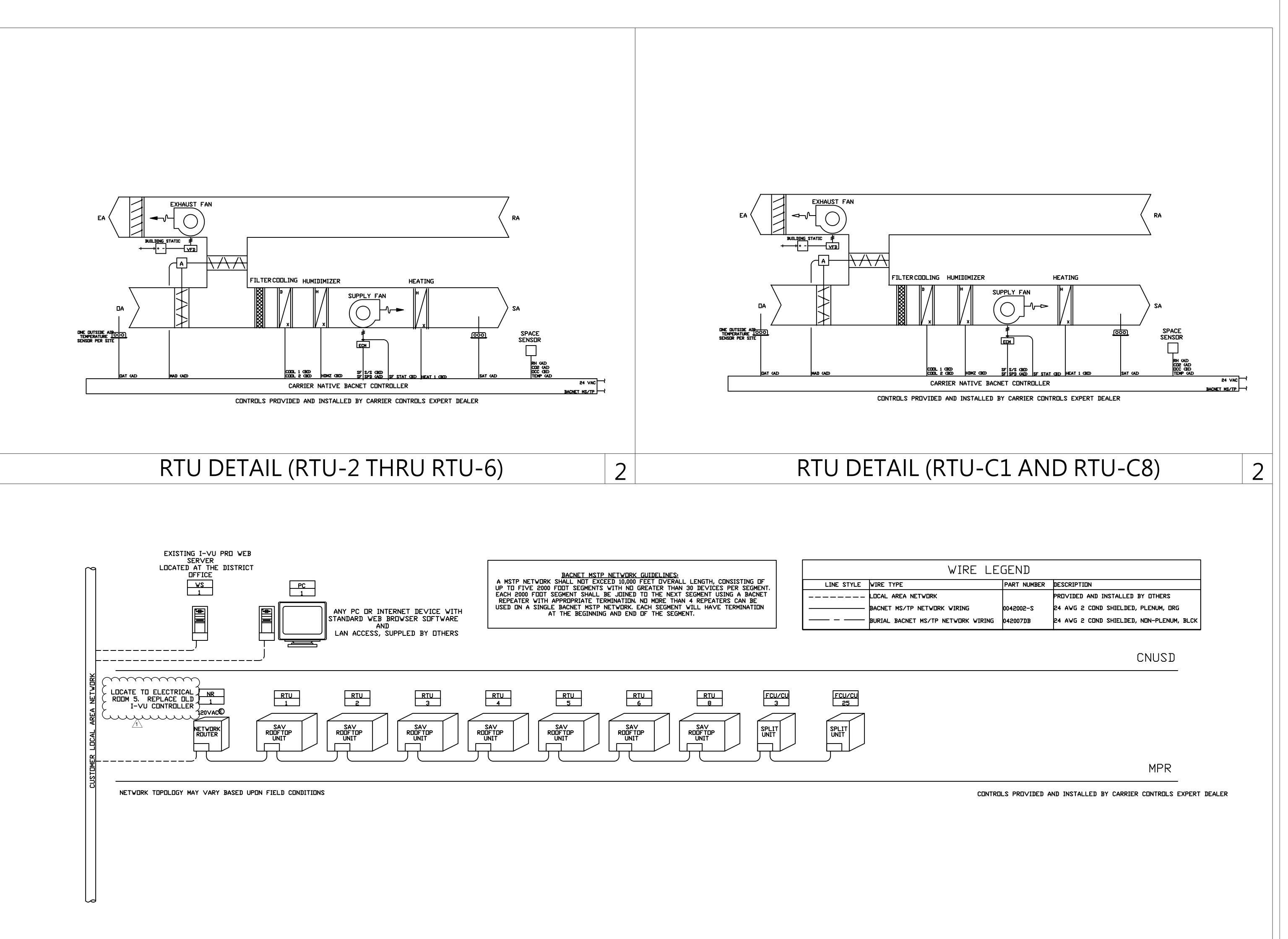
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2	08/07/2023	DSA REVISION ADDENDUM
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DDO	JECT NO .	22063.01
PKO	JECT NO.:	22063.01

MECHANICAL FLOOR

M-111





APPROVED
DIV. OF THE STATE ARCHITECT

APP: 04-121721 INC:
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DATE: 10/31/2023

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PROFESSION

ONGHU

No. M38342

Exp. 3-31-25

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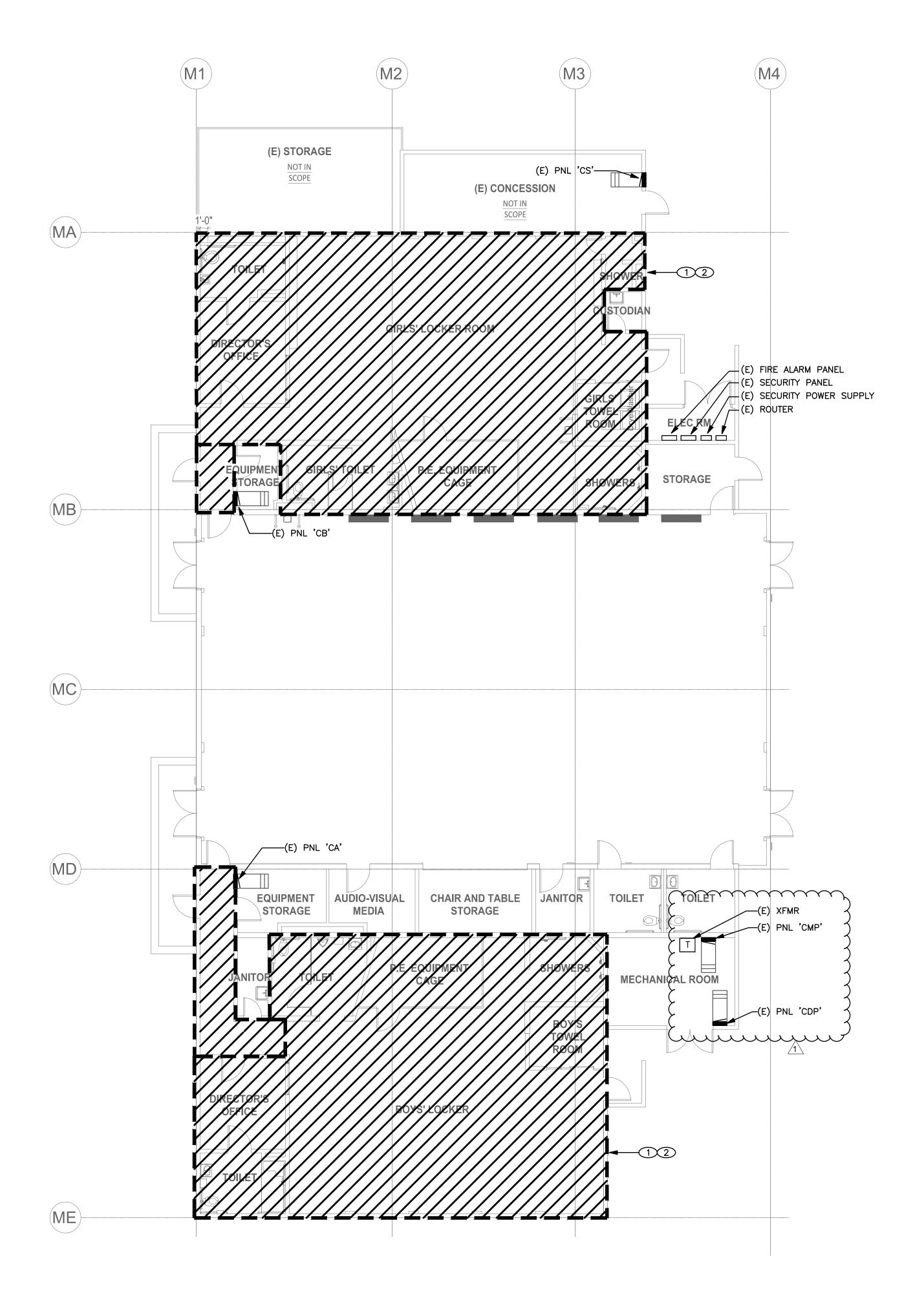
SHEET TI

MECHANICAL CONTROL DIAGRAM

SHEET NO

BACNET RISER DIAGRAM

M-601



ELECTRICAL DEMOLITION PLAN

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

### **SHEET NOTES**

- 1. THESE DEMOLITION NOTES REFER TO ALL ELECTRICAL SHEETS WHERE DEMOLITION WORK IS BEING CARRIED OUT.
- 2. CONTRACTOR SHALL VISIT AND MAKE HIMSELF THOROUGHLY FAMILIAR WITH THE EXISTING CONDITIONS AND VERIFY THE EXISTING SITE CONDITIONS PRIOR TO
- 3. DEMOLITION DEVICES/EQUIPMENT SHOWN ARE OBTAINED FROM VISUAL INSPECTION OF THE PROJECT SITE. CONTRACTOR SHALL FIELD VERIFY EXISTING DEVICES AT WALL/CEILING/ATTIC SPACES/DUCT (SUPPLY/RETURN) AND REMOVE AS PART OF THE DEMOLITION WORK.
- 4. INFORMATION GIVEN ON THE DRAWINGS ABOUT EXISTING INSTALLATIONS HAS BEEN OBTAINED FROM THE AS-BUILT DRAWINGS BUT CANNOT BE GUARANTEED ACCURATE IN ALL RESPECTS. VERIFY ALL SUCH INFORMATION BEFORE PROCEEDING WITH ANY NEW WORK THAT MAY BE AFFECTED. INCLUDE AS PART OF THE CONTRACT ALL WORK REQUIRED TO PRODUCE THE INDICATED RESULT.
- 5. CHECK PANEL SCHEDULE IDENTIFICATION FOR VALIDITY. RE-IDENTIFY ANY OR ALL CHANGES IN PANEL ON PANEL SCHEDULE CARD (INCLUDING EXISTING CIRCUITRY). WHILE PANEL COVER IS REMOVED, TURN OFF ANY SPARE BREAKERS AND VERIFY SPARES AS INDICATED ON PANEL SCHEDULE CARD.
- 6. UNLESS OTHERWISE NOTED ON DRAWINGS ALL EXISTING WIRING, CONDUITS, BOXES, FIXTURES AND OTHER ELECTRICAL SYSTEM IN AREAS WHERE NEW WORK OCCURS SHALL BE REMOVED. EXCEPT WHEN SUCH ITEMS ARE REQUIRED TO MAINTAIN SERVICES TO OTHER AREAS, FIXTURES OR DEVICES. IN SUCH CASES CONTRACTOR SHALL PROVIDE HOMERUN CONDUIT AND WIRING WHERE REQUIRED TO ACCOMMODATE THESE AREAS, FIXTURES OR DEVICES. CONTRACTOR SHALL REMOVE ANY EXISTING ITEMS, WHEN SUCH ITEM IS CONCEALED AND DOES NOT INTERFERE WITH NEW WORK. CONTRACTOR TO VERIFY WITH OWNER AND DISPOSE ALL REMOVED DEVICES AND EQUIPMENT AS DIRECTED. CONTRACTOR TO FIELD VERIFY (E)DEVICES AND REMOVE COMPLETELY.
- 7. PROVIDE CIRCUIT IDENTIFICATION TO EXISTING DEVICES WHICH WILL REMAIN AFTER NEW WORK.
- 8. PROVIDE BLANK COVER PLATES TO REMOVED DEVICES. STAINLESS STEEL OR AS SELECTED BY OWNER. TYPICAL U.O.N.
- 9. ALL WORK REQUIRED TO CHANGE THE EXISTING ELECTRICAL INSTALLATION AS INDICATED SHALL BE PROVIDED.
- 10. REMOVE ALL EXISTING LIGHT FIXTURES, MISCELLANEOUS CONDUIT AND WIRES THAT INTERFERE WITH NEW CONSTRUCTION EXTEND AND RECONNECT ANY INTERRUPTED CIRCUITS TO OTHER EXISTING FIXTURES WHICH REMAIN. THE CONTRACTOR SHALL INCLUDE ALL COST AS PART OF THE CONTRACT FOR ALL NECESSARY WORK REQUIRED.
- 11. WHEN CEILING SUSPENSION SYSTEMS, EQUIPMENT'S SUPPORT SYSTEM, LIGHTING FIXTURES, J-BOXES, OR OTHER ITEMS MUST BE REMOVED TO PERFORM THE WORK, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAINTING OR REPLACING ANY BROKEN OR DAMAGED ITEMS, INCLUDING PATCHING WALLS AND PAINTING AS REQUIRED, TO BRING THE AREA TO ITS ORIGINAL CONDITION. CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY BROKEN/DAMAGED CEILING TILES DURING CONSTRUCTION. CONTRACTOR TO DOCUMENT EXISTING CONDITIONS WITH DIGITAL PICTURES PRIOR TO START WORK, FAILURE TO DOCUMENT EXISTING CONDITIONS CONTRACTOR ASSUMES TOTAL RESPONSIBILITY OF REPLACING DAMAGED CEILING TILES, REPLACED CEILING TILES SHALL MATCH EXISTING BY COLOR/TYPE/STYLE.
- 12. EXISTING CONDUIT MAY BE REUSED FOR NEW WORK WHERE SUITABLE. EXTEND CONDUIT AT NEW DEVICE LOCATIONS AS REQUIRED.
- 13. UNLESS SPECIFICALLY INDICATED OTHERWISE, ALL ELECTRICAL MATERIALS AND EQUIPMENT REMOVED FROM THE EXISTING INSTALLATIONS SHALL BE DISPOSED OF OFF SITE.
- 14. ALL ABANDONED WIRING INCLUDING RACEWAYS SHALL BE REMOVED COMPLETELY BACK TO THE SOURCE; CAPPING OFF STUBS THAT MAY REMAIN.
- 15. ASSOCIATED CIRCUITRY IS DEFINED AS ALL WIRES, CONDUIT, JUNCTION BOXES, WIRING DEVICES, DEVICE BOXES, DISCONNECT SWITCH, ETC. ASSOCIATED WITH
- 16. ITEM REQUIRING EXTENSION OF CIRCUITRY, SHALL HAVE THEIR WIRE AND CONDUIT ROUTED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE USE OR AESTHETICS OF ANY AREA IN WHICH IT IS ROUTED.

THE ITEM SCHEDULED FOR REMOVAL.

- 17. UNLESS OTHERWISE NOTED, ALL ITEMS SCHEDULED FOR DEMOLITION SHALL HAVE THEIR ASSOCIATED CIRCUITRY REMOVED BACK TO THE PANELBOARD. THE PROTECTIVE DEVICE SHALL REMAIN IN PLACE AND BE RECONNECTED FOR NEW CIRCUITRY OR BECOME SPARES.
- 18. ANY EXISTING DEVICES, LIGHTING, OR EQUIPMENT THAT IS NOT DOCUMENTED OR IS NOT SHOWN AS BEING DEMOLISHED SHALL BE EXISTING TO REMAIN AND RECONNECTED AFTER WORK IS DONE TO MAINTAIN CONTINUITY IN THE CIRCUIT

## **KEYNOTES**

- 1 CONTRACTOR IS TO DEMO WALL RECEPTACLES WITHIN THIS HATCHED AREA. CONTRACTOR IS TO PULL CONDUCTORS BACK TO NEAREST JUNCTION BOX FOR USE AT NEW LOCATION. REFER TO REMODEL PLAN FOR NEW RECEPTACLE LAYOUT. ALL POWER DEVICES OUTSIDE OF THIS HATCHED AREA IS TO REMAIN OPERATIONAL.
- 2 CONTRACTOR IS TO DEMO LIGHT FIXTURES AND LIGHT SWITCH WITHIN THIS HATCH AREA. CONTRACTOR IS TO PULL CONDUCTORS BACK TO NEAREST JUNCTION BOX FOR USE AT NEW LOCATION. REFER TO REMODEL PLAN FOR NEW LIGHTING LAYOUT AND SWITCH LOCATIONS. ALL LIGHTING FIXTURES ASSOCIATED LIGHT SWITCHES OUTSIDE OF THIS HATCHED AREA IS TO REMAIN OPERATIONAL.

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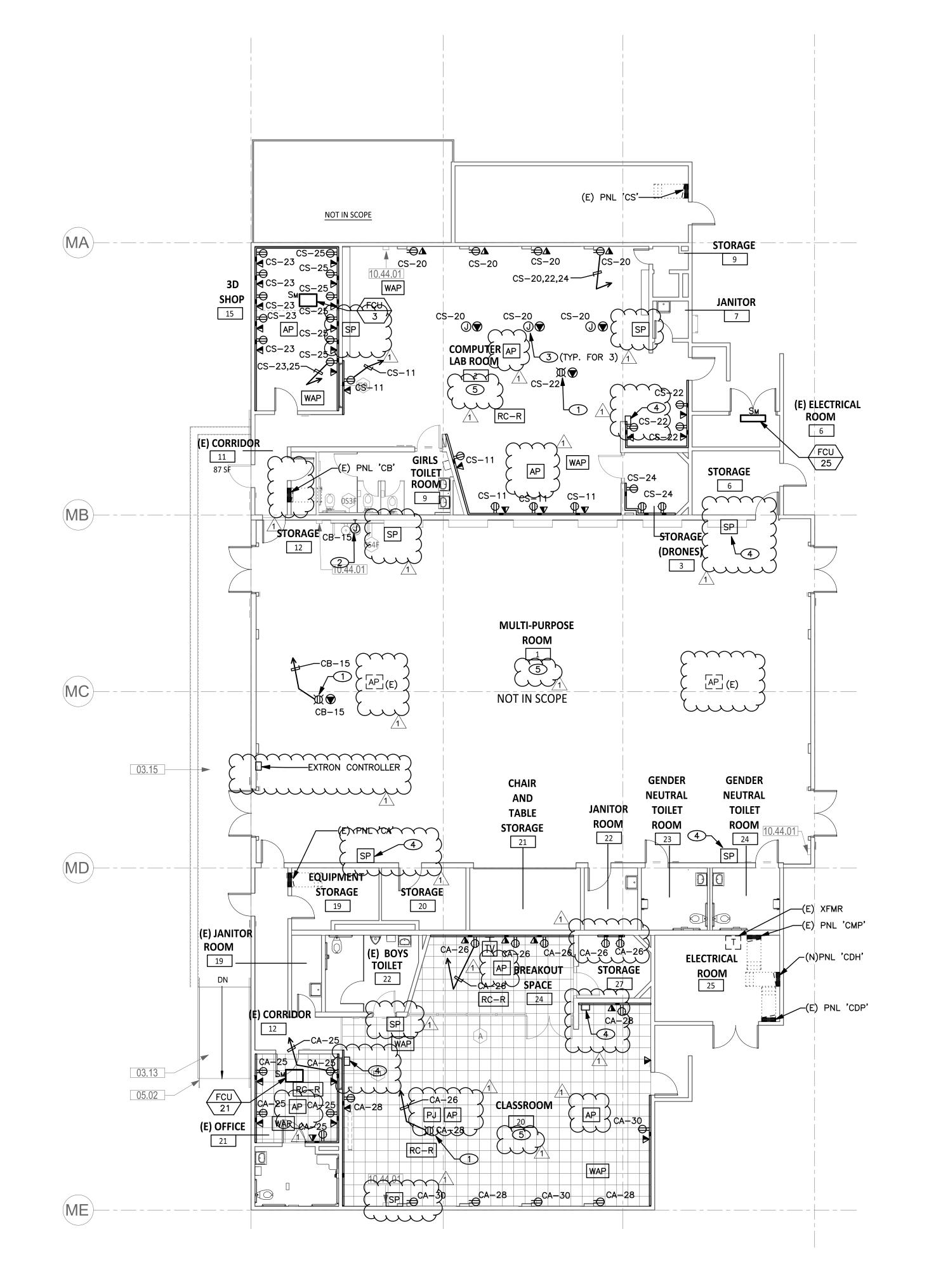
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DDO	IECT NO :	22063.01

SHEET TITLE:

ELECTRICAL **DEMOLITION PLAN** 

E-101D



**KEYNOTES** 

VOLTAGE CONTRACTOR.

- 1. EXISTING INFORMATION SHOWN IS BASED ON CURSORY FIELD SURVEY AND IS PROVIDED FOR REFERENCE ONLY. FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF
- COORDINATE WITH OWNER'S REPRESENTATIVE FOR SCHEDULING CUTOVERS, ENERGIZING EQUIPMENT AND TEMPORARY POWER INTERRUPTIONS THAT ARE REQUIRED FOR THESE TASKS. SUBMIT METHOD OF PROCEDURES (MOP) FOR OWNER AND ENGINEERS' REVIEW AND APPROVAL (30) WORKING DAYS PRIOR TO TASK SCHEDULES.
- CONTRACTOR SHALL MAINTAIN CIRCUIT CONTINUITY TO ALL EXISTING DEVICES AND EQUIPMENT TO REMAIN.
- 4. REFER TO SINGLE LINE DIAGRAM ON SHEET E-002 FOR ADDITIONAL INFORMATION.
- 5. ALL EXISTING SWITCHGEAR, ATS, GENERATOR, CIRCUIT BREAKERS, OTHER ELECTRICAL EQUIPMENT, CONDUITS AND WIRING TO REMAIN ARE INDICATED WITH LIGHT LINES. ALL EQUIPMENT TO BE DEMOLISHED ARE INDICATED WITH HATCH MARKS. ALL NEW EQUIPMENT IS SHOWN WITH HEAVY LINES.
- $\sim$ PROVIDE CAT6A DATA CABLING PER DISTRICT STANDARDS FROM ALL WIRELESS ACCESS POINTS TO EXISTING IT INFRASTRUCTURE.

PROVIDE AND INSTALL CEILING MOUNTED RECEPTACLE FOR CONNECTION TO

PROJECTOR. COORDINATE FINAL LOCATIONS WITH ARCHITECTURAL DRAWINGS.

2 PROVIDE AND INSTALL JUNCTION BOX FOR CONNECTION TO DRINKING FOUNTAIN. VERIFY EXACT POWER REQUIREMENTS WITH MANUFACTURER.

3 PROVIDE AND INSTALL CEILING MOUNTED JUNCTION BOX FOR RETRACTABLE CORDS. VERIFY EXACT POWER REQUIREMENTS WITH MANUFACTURER. COORDINATE FINAL

LOCATIONS WITH ARCHITECTURAL DRAWINGS. PROVIDE 4S OUTLET AND STUB 3/4" C.O. 6" ABOVE CEILING SPACE FOR EXTRON

AV CONTROLLER. PROVIDE BUSHING AND PULL WIRE. VERIFY ADDITIONAL REQUIREMENTS WITH LOW VOLTAGE VENDOR PRIOR TO ROUGH-IN.

5 PROVIDE EXTRON SYSTEM PER DISTRICT'S STANDARDS. COORDINATE WITH LOW

minimum

**AUTHORITY APPROVA** 

APPROVED DIV. OF THE STATE ARCHITEC APP: 04-121721 INC: REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 10/31/2023

DESIGN

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100 EL SEGUNDO, CA 90245 [T]: 310.821.9200

ARCHITECT STAMP

www.csdadesigngroup.com

2866 BIRCH LN. POMONA, CA 91767 (213) 503-2332

CONSULTANT STAMP

PROJECT OWNER: CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860

(951) 736-5000

PROJECT NAME:

CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION

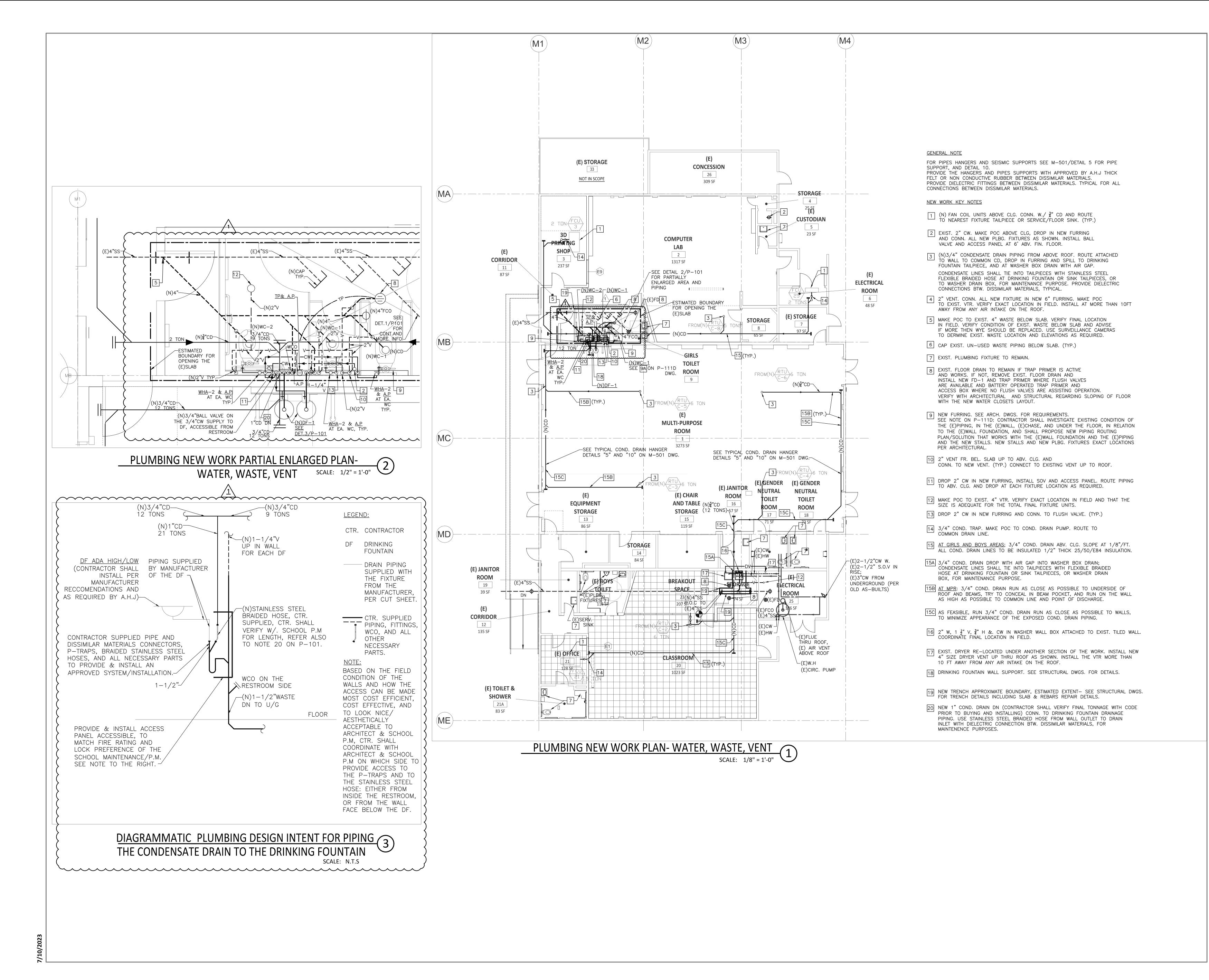
1230 S Main St, Corona, CA 92882

DESCRIPTION /19/2022 DSA SUBMITTAL 03/24/2023 DSA BACK-CHECK 1 07/11/2023 ADDENDUM 01 08/07/2023 DSA REVISION ADDENDUM 22063.01 PROJECT NO.:

SHEET TITLE:

**POWER** PLAN

E-101



APPROVED DIV. OF THE STATE ARCHITECT

APP: 04-121721 INC:

REVIEWED FOR

SS FLS ACS D

DATE: 10/31/2023

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PROFESSION

No. M38342

EXP. 3-31-25

POF CALIFORNIA

PROJECT OWNER:



2820 Clark Ave, Norco, CA 92860

(951) 736-5000

PROJECT NAME

CORONA FUNDAMENTAL
INTERMEDIATE SCHOOL - MPR
RENOVATION

1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACK-CHECK
1	07/11/2023	ADDENDUM 01
2	08/07/2023	DSA REVISION ADDENDUM

SHEET TITLE:

PLUMBING NEW WORK PLAN, WATER, WASTE & VENT

SHEET NO ·

P-101

- B. Notify Architect of discrepancies between existing conditions and Drawings before proceeding with selective demolition.
- C. Hazardous Materials: It is not expected that hazardous materials will be encountered in the Work.
  - 1. Hazardous materials will be removed by Owner before start of the Work.
  - 2. If suspected hazardous materials are encountered, do not disturb; immediately notify Architect and Owner. Hazardous materials will be removed by Owner under a separate contract.
- D. Hazardous Materials: Present in buildings and structures to be selectively demolished. A report on the presence of hazardous materials is on file for review and use. Examine report to become aware of locations where hazardous materials are present.
- E. Storage or sale of removed items or materials on-site is not permitted.
- F. Utility Service: Maintain existing utilities indicated to remain in service and protect them against damage during selective demolition operations.
  - 1. Maintain fire-protection facilities in service during selective demolition operations.

#### 1.9 COORDINATION

A. Arrange selective demolition schedule so as not to interfere with Owner's operations.

#### PART 2 - PRODUCTS

### 2.1 PERFORMANCE REQUIREMENTS

- A. Regulatory Requirements: Comply with governing EPA notification regulations before beginning selective demolition. Comply with hauling and disposal regulations of authorities having jurisdiction.
- B. Standards: Comply with ANSI/ASSP A10.6 and NFPA 241.

#### **PART 3 - EXECUTION**

#### 3.1 EXAMINATION

- A. Verify that utilities have been disconnected and capped before starting selective demolition operations.
- B. Perform an engineering survey of condition of building to determine whether removing any element might result in structural deficiency or unplanned collapse of any portion of structure or adjacent structures during selective building demolition operations.

Facilities Division
Maintenance and Operations **District Standards** 

#### **DIVISION 27 00 00 - COMMUNICATIONS**

### 27 10 00 – Structured Cabling System

### **NOTES**

- 1. Provide a fully tested Fiber Optic cable back bone terminated at Patch Panels. Fiber cables shall be 12 strand Single Mode Fiber (SMF) and 12 strand OM4 Multi Mode Fiber (MMF) to every IDF to provide IDF-MDF/backbone connectivity. Patch the fiber into the LIU in a vertical orientation. Fiber to be terminated with SC connections in the LIU.
- 2. Owner to provide electronics (CISCO routers/switches) after acceptance and prior to beneficial occupancy.
- 3. Provide data ports at kitchen areas from points of sale to IDF.
- 4. Provide classroom data drops per Attachment A "Typical Classroom Technology Floor Plan".
- 5. Provide power and data to each projector location. See attached equipment product data.
- 6. WallVault Model WVS 211D, Two Input Digital WallVault, Part #42-311-03. Inputs to be located adjacent to the teacher's desk/workstation.
- 7. Connect and terminate Contractor provided Epson projector(s), teacher's PC to the PVS system in each classroom.
- 8. Provide necessary cabling and hardware for integration to a wireless microphone (future).
- 9. Provide Epson PowerLite 685W WXGA 3LCD Presentation Display.
- 10. Provide inputs at Teacher Desk as follows:
  - i. HDMI x 2, Audio (3.5mm).
  - ii. Provide one (1) data drop to MLC location for network management.

# Facilities Division Maintenance and Operations District Standards

- 11. Wireless access equipment (Cisco ceiling-mounted hub) will be OFOI; all remaining scope such as -pathway and cable to be in contract. System will provide one (1) wireless hub with two (2) Cat. 6 data drops centered in the classroom ceiling in every classroom and/or lab
- 12. –Crown Castle Fiber is the District's WAN fiber supplier; provide conduit from the street to the MDF. The contact information is: ED MULCAHY, Project Manager T: (951) 278-0400 | M: (951) 264-9953 CROWN CASTLE FIBER 226 North Lincoln Avenue, Corona, CA 92882 CrownCastle.com
- 13. IDFs are to be enclosed in a security cabinet with an adequate lock, ventilation, water proof where necessary.
- 14. Specify SC connectors for cable terminations, flush keystones, and Cat. 6 cable. Note: Cat. 6 cable is to be specified for all horizontal Ethernet data cabling including data, VOIP, and Extron applications.
- 15. IDF & MDF cabinets are to be floor mounted where feasible, are not to be located in offices or classrooms, each MDF shall have one 220V/30A and one 110V/30A circuit, and each IDF shall have two (2) 110V/30A circuits. Evaluate and provide adequate HVAC for MDF/IDF rooms.
- 16. Provide zoning and dimming for classroom lighting so that the area in front of the teaching wall can be dimmed for easier viewing of the projected image.
- 17. Refer to attachment Typical IDF Layout for typical IDF configuration.
- 18. Typical Administration Conference Rooms shall be provided with wall mounted Digital flat screen TV(s), projector(s), projector screen, and Extron system. Confirm with District exact requirements for each school.
- 19. Typical Conference Rooms shall have two centered floor-mounted utility boxes that include data, power and HDMI/VGA connections. Floor boxes shall be installed so that cables can be routed up the legs of the conference table. Refer to Attachment 23 Conference Room Table and Electrical Layout.
- 20. J-Hooks and Ladder Racks are acceptable means of supporting above-ceiling voice and data cabling.

### 27 30 00 – Voice Communications

SPECIFICATION SECTION	DESCRIPTION	SPECIFIED MFRS	APPROVED MFRS	COMMENTS
	IP Intercom / PA	Rauand-Borg		Telecenter VOIP; Refer to Attachment 22

#### **NOTES**

1. Provide CFCI equipment and installation for an operational telephone system. District Standard is Rauland-Borg Telecenter IP System at existing sites with this

# Facilities Division Maintenance and Operations District Standards

- telephone system. Handsets shall be Cisco Model No. CP-7841. Refer to Attachment 22 Rauland Telecenter Specification Gateway.
- 2. Provide CFCI equipment and installation for an operational PA/Intercom System to interface with existing Rauland-Borg System or provide Telecor eSeries system at new campuses.
- 2. No master clock feature specify battery-powered, 12" minimum diameter face, wall hung clocks (LaCrosse Technology WT-3121A Atomic Clocks)
- 3. Specify appropriate speaker back box to accept Rauland-Borg/Telecor PA System speakers.
- 4. Provide location for horn/driver to project class-pass bells to play fields -typical. For High Schools, locate same at remote/out building(s) to ensure adequate coverage.
- 5. For the Cisco VOIP system which is OFOI, however, include in the design the following scope: CAT-6 wiring, jacks, and conduit pathway. This system is used at new campuses or interfaces with existing campus' Cisco VOIP telephone system.
- 6. Provide two (2) 1" GRC conduits with roof penetrations to 2'0" above finished roof for base radio antenna, above office area. Antenna wire does not require conduit in accessible above ceiling locations.

### 27 30 10 - Sound Reinforcement System

SPECIFICATION SECTION	DESCRIPTION	COMMENTS	
	<ul> <li>Biamp Audia SOLO- Digital Audio Platform</li> <li>Middle Atlantic Products USC-6R AC Power Sequencer</li> <li>Biamp Accessory- Volume/ Select 8 Control panel</li> <li>Pair of Electro Voice Speakers SX500+ with Mb500 Wall Mount Brackets</li> <li>DVD Player</li> <li>QSC Amplifiers</li> <li>LCD Projector</li> <li>Chief RPA Series Mounting Brackets</li> <li>Rack Unut</li> <li>Motorized Screen</li> </ul>	MPR Rooms, Gyms. CFCI	

### **NOTES**

- 1. MPR and Gymnasiums shall be provided with facilities to support AV equipment, projection system, and localized PA system as CFCI.
- 2. Extron System is required in MPR for stage teaching station and also for MPR directed to Stage Platform; provide electrical operated projection screen for Stage Platform.

Facilities Division
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- 3. In MPR rooms, provide two microphone wall receptacles at stages, and two microphone floor jacks, location to be confirmed with the District. Provide two wireless microphone remote antennas at line of sight location near rear of stage.
- 4. Install ALS FM antenna at line of sight location near rear of stage.