



ADDENDUM NO. 01
February 11, 2019

To RFQ/P #0906-8206-2

Lodi High School – RFP/Q Increment 2
Lodi Unified School District

Prepared by: **PBK**
2520 Venture Oaks Way, Suite 440
Sacramento, California 95833

PBK Project Nos.: 18206

- A. Receipt of this Addendum shall be acknowledged in the proposal.
- B. This Addendum forms part of the Contract documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each bidder shall make necessary adjustments and submit this proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

GENERAL INFORMATION

Item No. 1 The sign-in sheet for the Job Walk on February 7th, 2019 has been provided.

DRAWINGS

Item No. 2 Addition of the attached Drawing Sheets and Presentation:

Title Sheet
SDC1 – Site Utility Plan
L1.1 – Preliminary Landscape Plan
L1.2 – Preliminary Landscape Plan
S2.01 – Structural Second Floor Plan
S3.00 – Structural Roof Plan
A1.01 – Architectural Site Plan
A2.00 – Architectural First Floor Plan
A2.01 – Architectural Second Floor Plan
A3.00 – Architectural Roof Plan
A6.01 – Architectural Exterior Elevations
A6.10 – Architectural Sections
M2.00 – Mechanical First Floor Plan
M2.01 – Mechanical Second Floor Plan
M3.00 – Mechanical Roof Plan
E0.00 – Electrical Abbreviations, Legend and Sheet Index
E1.00 – Electrical Site Plan
E2.01 – Electrical First Floor Plan
E2.02 – Electrical Second Floor Plan
E3.01 – Lighting Enlarged Plans
E3.02 – Electrical Enlarged Plans
FP2.00 – Fire Sprinkler First Floor Plan

Schematic Design Presentation Dated January 15, 2019

END OF ADDENDUM NO. 01

Lodi High- RFP/Q Meeting

February 7, 2019 Increment 2 1:00pm

Name	Your Company	Phone Number	Email Address
Jessica Edwardsen	PBK	916-682-9494	jessica.edwardsen@pbk.com
Kim Johnson	PBK	916-682-9494	kim.johnson@pbk.com
Gary Gentry	PBK	916-682-9494	jessica.edw Gary.Gentry@pbk.com
RICK TORRES	AMS	(209) 993-1590	rick.t@americamodular.com
Anthony D'Amante	Lathrop Construction Associates	(707) 746-8000	Anthony.D'Amante@lathropConstruction.com
STEPHEN SEIBLY	F&H CONSTRUCTION	209-931-3738	sseibly@f-hconst.com
Joe Patty	LOSD	209 712-6363	jpatty@LODIUSD.net
MITCH SLATER	Proton into LOSD	209 993-5154	mSLATER@LODIUSD.net
Ryan Toynetti	Flint Builders	(916) 757-1000	Rtoynetti@FlintBuilders.com

Lodi High- RFP/Q Meeting

February 7, 2019 Increment 2 1:00pm

Name	Your Company	Phone Number	Email Address
PETE CULLEN	MECHLEIS MODULAR BLDGS.	209-334-4637	pcullen@mechleis.com
Will Cunnell	Construction - JLMobular	415-272-9965	WillC@SLCBuild.com
RICK DICKERSON	TURNER CONSTRUCTION	916-416-7801	RDICKERSON@TCCO.COM
Justin Torres	American Modular Systems	209-993-4285	justin@americanmodular.com
ERIK JOHNSON	ALINE CONSTRUCTION	209-622-3096	ERIK@ALINECONSTRUCTION.COM
Chuck Beller	Enviroplex	(209) 993-6252	chuck.beller@enviroplex.com
Eugene Morse	Carpenter Local 152	(209) 470-1156	emorse@nccrc.org
VICKIE BRUM	Lodi Unified	209 331 7223	vbrum@lodiUSD.net
KATIE MADZIER	LUSD	(209) 331-7225	KMADZIER@LODIUSD.NET
SHAWN STROHMAN	ROEBBELEN	(209) 300-4990	SHAWN@ROEBBELEN.COM
NICOLAAS BIL	ROEBBELEN	(916) 712-3638	NICOLAASB@ROEBBELEN.COM



LODI UNIFIED SCHOOL DISTRICT

LODI HIGH SCHOOL NEW NORTH CAMPUS

SCHEMATIC DESIGN

OCTOBER 16TH, 2018



MEP ENGINEER

LP CONSULTING ENGINEERS
CONTACT: SEAN POURVAKIL, PE
1209 PLEASANT GROVE BLVD
ROSEVILLE, CA 95678
t: 916-771-0778

STRUCTURAL ENGINEER

KPFF
CONTACT: TIM MATHEWSON, SE
2250 DOUGLAS BLVD.
SUITE 200
ROSEVILLE, CA 95661
t: 916-772-7688

CIVIL ENGINEER

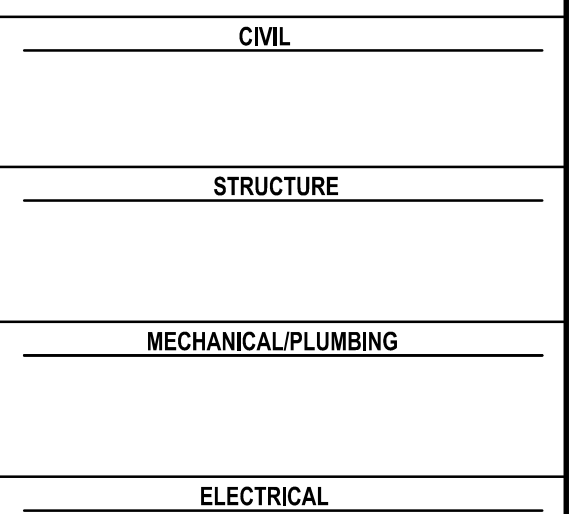
WARREN CONSULTING
ENGINEERS
CONTACT: JIM STEPHENS, PE
1117 WINDFIELD WAY,
SUITE 110
EL DORADO HILLS, CA 95762
t: 916-985-1870

LANDSCAPE ARCHITECT

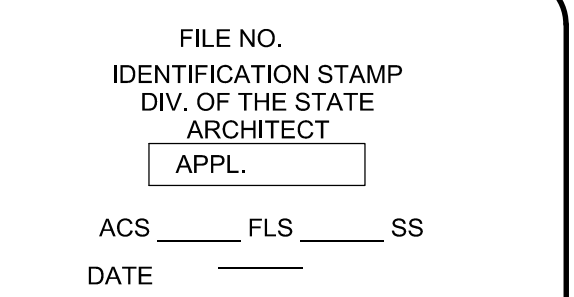
YAMASAKI LANDSCAPE
ARCHITECTURE
CONTACT: JEFF AMBROSIA, ASLA
1223 HIGH STREET
AUBURN, CA 95603
t: 530-885-0040
f: 530-885-0042

CONSULTANT

BEAM PROFESSIONALS
CONTACT: PAUL PISCORAN
2520 VENTURE OAKS WAY
SUITE 440
SACRAMENTO, CA 95833
t: 916-682-9494
f: 916-682-0990



LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242

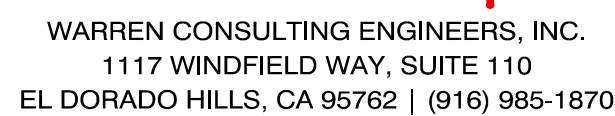


ARCHITECT	ENGINEER

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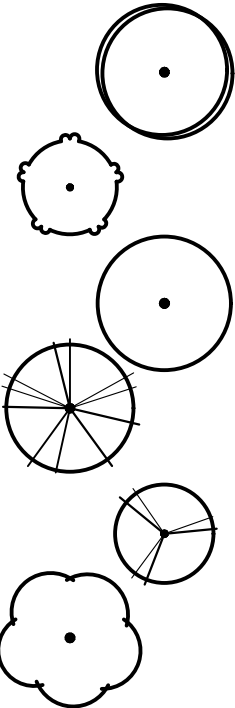
SITE UTILITYPLAN

SDC1

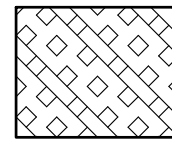


PLANT SCHEDULE

TREES



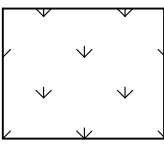
SHRUBS



COMMON NAME

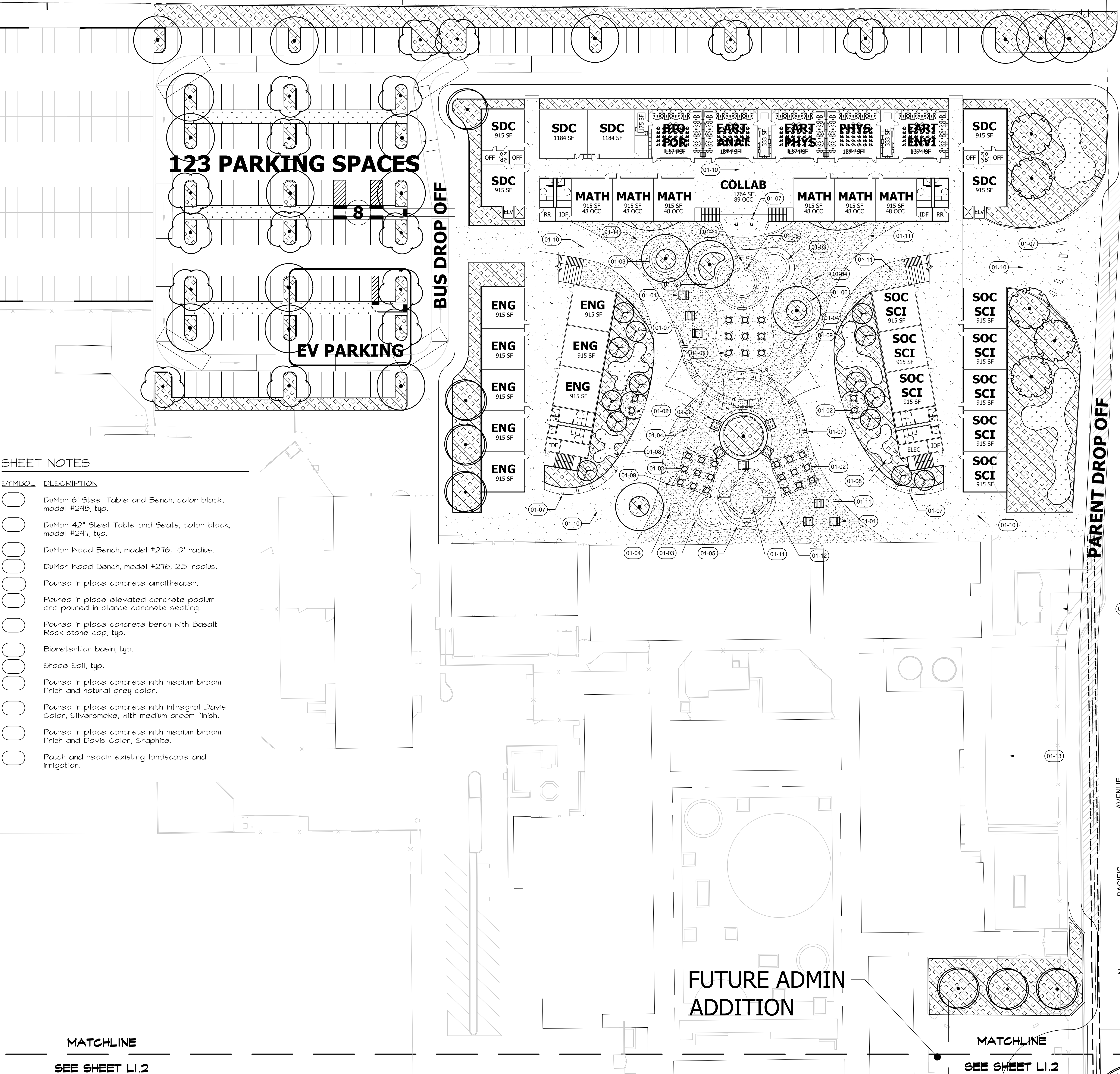
Autumn Blaze Red Maple
Grape Myrtle
Keith Davey Chinese Pistache
London Plane Tree
Purple-leaf Plum
True Green Elm
Rutherfordiana Azalea
Dwarf Weeping Bottlebrush
Camellia
Kramer's Supreme Camellia
Leather Leaf Sedge
Crimson Spot Rockrose
Rockrose Sageleaf
Bush Morning Glory
Bearberry Cotoneaster
Fortnight Lily
Golden Daisy Bush
Grevillea
Blue Oat Grass
Daylily
Compact Texas Ranger
Pink Muhly
Dwarf Heavenly Bamboo
New Zealand Flax
Dwarf Green Flax
Variegated New Zealand Flax
Photinia
Variegated Mock Orange
Shrubby Yew
California Coffeeberry
Yedda Hawthorn
Rosemary
Germander
Chinese Star Jasmine
Variegated Periwinkle

GROUND COVERS




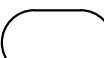

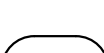
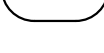


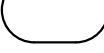




COMMON NAME

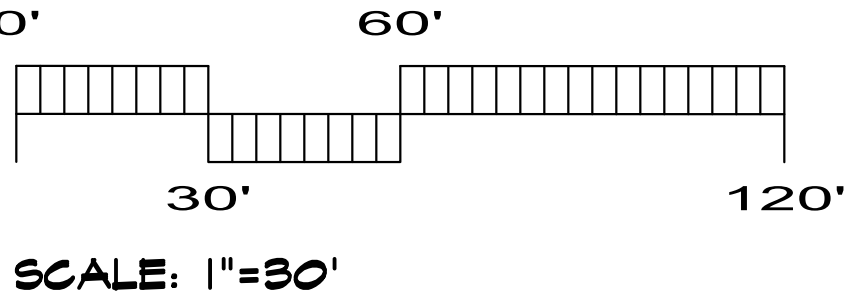
Drought Tolerant Fescue Blend



SHEET NOTES

SYMBOL	DESCRIPTION
	DuMor 6' Steel Table and Bench, color black, model #298, typ.
	DuMor Wood Bench, model #276, 10' radius.
	DuMor Wood Bench, model #276, 2.5' radius.
	Poured in place concrete amphitheater.
	Poured in place elevated concrete podium and poured in place concrete seating.
	Poured in place concrete bench with Basalt Rock stone cap, typ.
	Bioretention basin, typ.
	Shade Sail, typ.
	Poured in place concrete with medium broom finish and natural grey color.
	Poured in place concrete with Integral Davis Color, Silversmoke, with medium broom finish.
	Poured in place concrete with medium broom finish and Davis Color, Graphite.
	Patch and repair existing landscape and irrigation.

PARTIAL SITE PLAN



YAMASAKI
LANDSCAPE ARCHITECTURE
1223 HIGH STREET, AUBURN, CA 95603
(530) 883-0040
FAX (530) 883-0042



916-682-9404 P
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PRK.com

**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242

SCHEMATIC DESIGN

FILE NO. 00-00
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APPL. 00-000000
ACS _____ FLS _____ SS _____
DATE _____

ENGINEER

ARCHITECT
SEAL AND REGISTRATION NUMBER HERE
Xxxx X. Xxxxx, AIA
Registration No. XXXX.
These documents are incomplete and for interim review only. They are not to be used for regulatory approval, permitting or construction.

CLIENT
LODI UNIFIED SCHOOL DISTRICT
PROJECT NUMBER
18206
DATE: AUGUST 30TH, 2018
DRAWN BY: BP
CHECKED BY: JMA
REVISIONS

No.	Description	Date

SCHEMATIC DESIGN

**PRELIMINARY
LANDSCAPE PLAN**

L1.1

PLANT SCHEDULE

TREES

CODE	BOTANICAL NAME / COMMON NAME	SIZE	HEL SEM	Helictotrichon sempervirens / Blue Oat Grass	1 gal
ACE AUT	Acer rubrum 'Autumn Blaze' / Autumn Blaze Red Maple	15 gal	HEM YEL	Hemerocallis x 'Evergreen Yellow' / Daylily	5 gal
LAG LAV	Lagerstroemia indica 'Lavender' / Crape Myrtle	15 gal	LEU COM	Leucophyllum frutescens 'Compacta' / Compact Texas Ranger	5 gal
PIS KEI	Pistacia chinensis 'Keith Davey' / Keith Davey Chinese Pistache	15 gal	MUH CAP	Muhlenbergia capillaris / Pink Muhly	5 gal
PLA COL	Platanus x acerifolia 'Columbia' / London Plane Tree	15 gal	NAN HAR	Nandina domestica 'Harbour Dwarf' / Dwarf Heavenly Bamboo	5 gal
PRU ATR	Prunus cerasifera 'Atrapurpurea' / Purple-leaf Plum	15 gal	PHO PIK	Phormium tenax 'Pink Stripe' / New Zealand Flax	5 gal
ULM TRU	Ulmus parvifolia 'True Green' / True Green Elm	15 gal	PHO TOM	Phormium tenax 'Tom Thumb' / Dwarf Green Flax	5 gal

SHRUBS

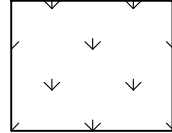
CODE	BOTANICAL NAME / COMMON NAME	SIZE	PHO VA2	Phormium tenax 'Variegatum' / Variegated New Zealand Flax	5 gal
AZA RUT	Azalea Rutherfordiana Hybrid 'Alaska' / Rutherfordiana Azalea	5 gal	PHO FRA	Photinia x fraseri / Photinia	5 gal
CAL DWA	Callistemon viminalis 'Little John' / Dwarf Weeping Bottlebrush	5 gal	PIT VAR	Pittosporum tobira 'Variegata' / Variegated Mock Orange	5 gal
CAM HIE	Camellia hiemalis 'Shishi Gashira' / Camellia	5 gal	POD MAK	Podocarpus macrophyllus maki / Shrubby Yew	15 gal
CAM SUP	Camellia japonica 'Kramer's Supreme' TM / Kramer's Supreme Camellia	5 gal	RHA MOU	Rhamnus californica 'Mound San Bruno' / California Coffeeberry	5 gal
CAR BUC	Carex buchananii / Leather Leaf Sedge	5 gal	RHA MIN	Rhaphiolepis umbellata 'Minor' / Yedda Hawthorn	5 gal
CIS LAD	Cistus ladanifer / Crimson Spot Rockrose	5 gal	ROS COL	Rosmarinus officinalis 'Collingwood Ingram' / Rosemary	5 gal
CIS SAL	Cistus salviifolius / Rockrose Sageleaf	5 gal	TEU CHA	Teucrium chamaedrys / Germander	1 gal
CON CNE	Convolvulus cneorum / Bush Morning Glory	5 gal			
COT BEA	Cotoneaster dammeri 'Coral Beauty' / Bearberry Cotoneaster	1 gal			
DIE BIC	Dietsa bicolor / Fortnight Lily	5 gal			
EUR PEC	Euryops pectinatus / Golden Daisy Bush	5 gal			
GRE NOE	Grevillea x 'NoelIII' / Grevillea	5 gal			

GROUND COVERS

CODE

BOTANICAL NAME / COMMON NAME

SIZE

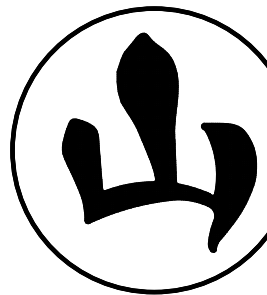
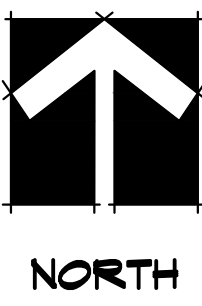
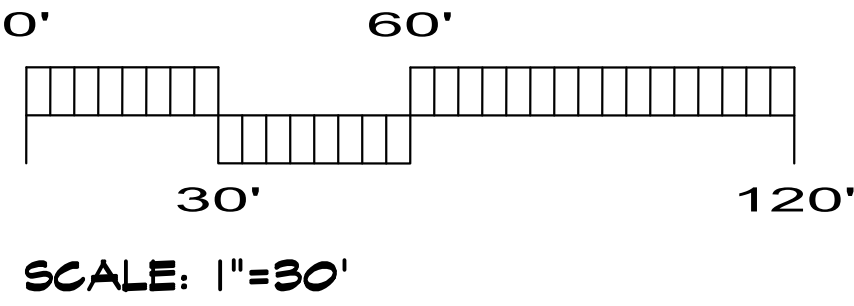


TUR MOW

Turf Sod Mow Free Fescue Blend / Drought Tolerant Fescue Blend

sod

PARTIAL SITE PLAN



YAMASAKI
LANDSCAPE ARCHITECTURE
1223 HIGH STREET, AUBURN, CA 95603
(530) 885-0040
FAX (530) 885-0042



SEE SHEET L1.1

MATCHLINE

VISITOR

5

302 PARKING SPACES

BUS DROP OFF

PACIFIC AVE.
S.



916-682-0404 P
916-682-0990 F
PRK.com

**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242

SCHEMATIC DESIGN



KEY PLAN

PLAN
NORTH

TRUE
NORTH

FILE NO. 00-00
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

APPL. 00-000000

ACS ____ FLS ____ SS ____
DATE ____

ENGINEER

ARCHITECT

SEAL AND REGISTRATION NUMBER HERE
Xxxx X. Xxxxx, AIA
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CLIENT
LODI UNIFIED SCHOOL DISTRICT

PROJECT NUMBER
18206

DATE: AUGUST 30TH, 2018

DRAWN BY: BP

CHECKED BY: JMA

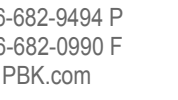
REVISIONS

No.	Description	Date

SCHEMATIC DESIGN

**PRELIMINARY
LANDSCAPE PLAN**

L1.2



**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242

SCHEMATIC DESIGN



KEY PLAN

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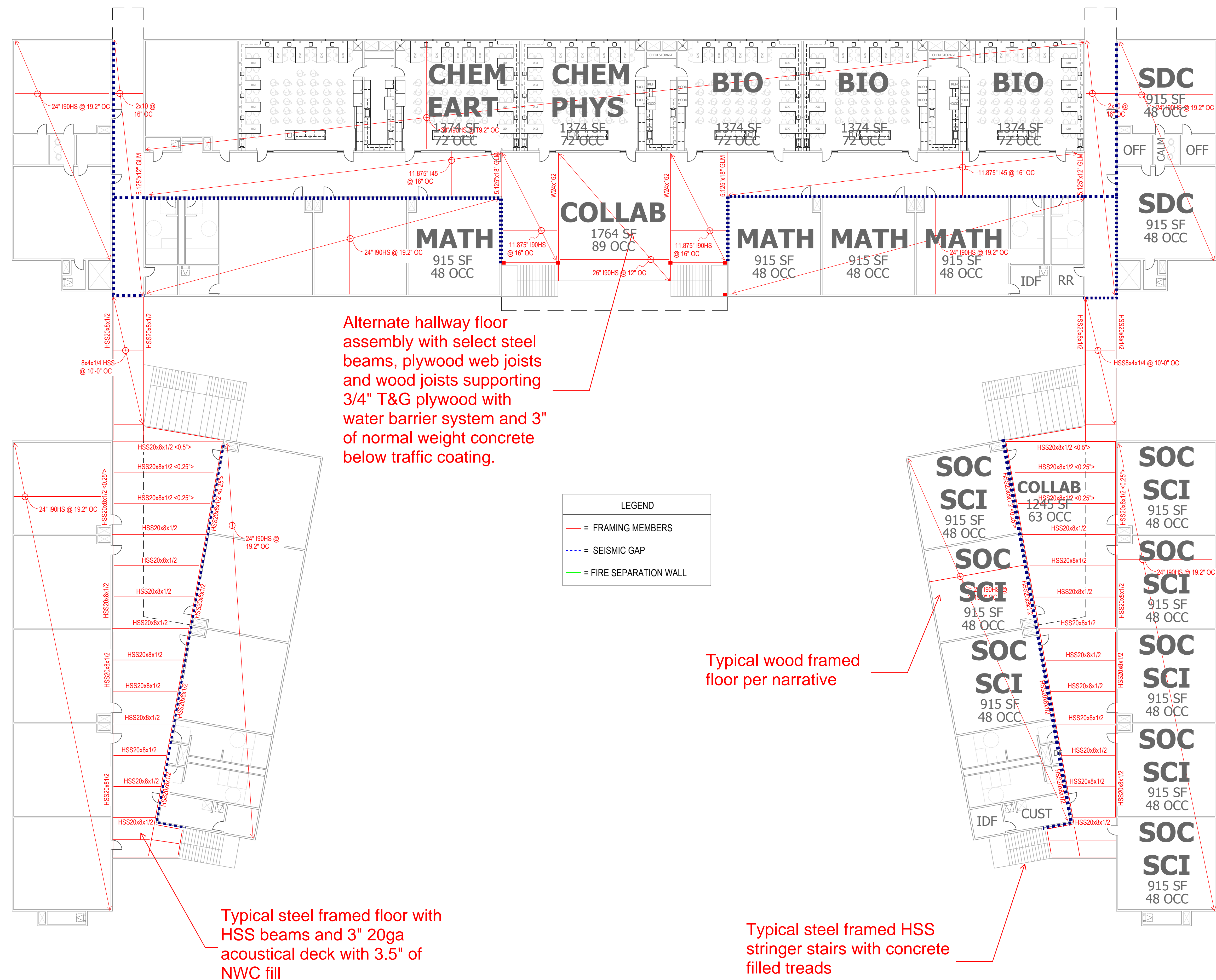
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CLIENT	
LODI UNIFIED SCHOOL DISTRICT	
PROJECT NUMBER	
18206	
DATE:	AUGUST 30TH, 2018
DRAWN BY:	JE
CHECKED BY:	Checker
REVISIONS	

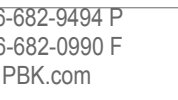
SCHEMATIC DESIGN

STRUCTURAL SECOND FLOOR PLAN

A2.01



MARKUP BY: RRM



SCHEMATIC DESIGN



PLAN TRUE
ORTH NORTH

FILE NO. 00-00
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

APPL 00-000000
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DATE _____

ENGINEER

ARCHITECT

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LODI UNIFIED SCHOOL DISTRICT

PROJECT NUMBER
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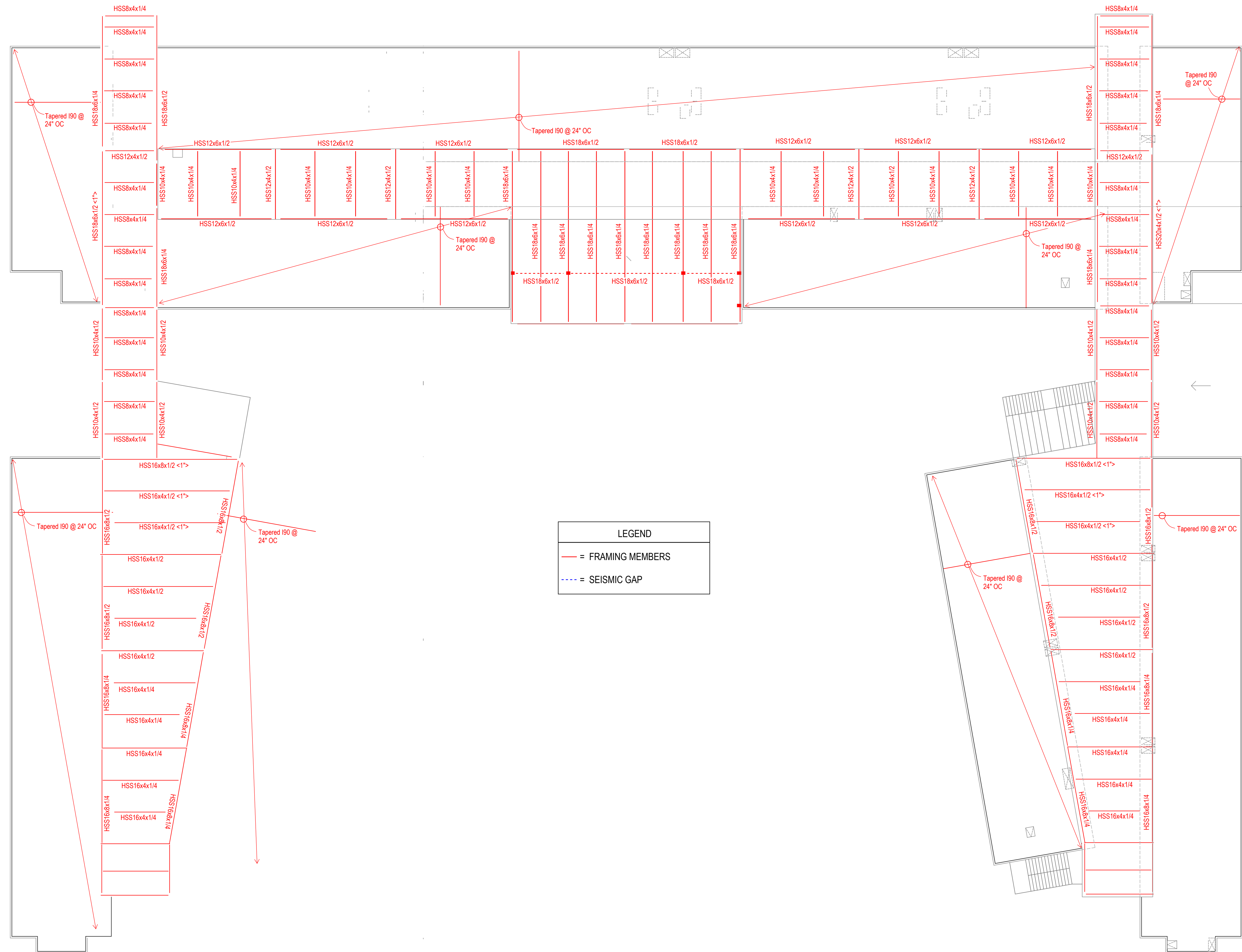
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	Description	Date

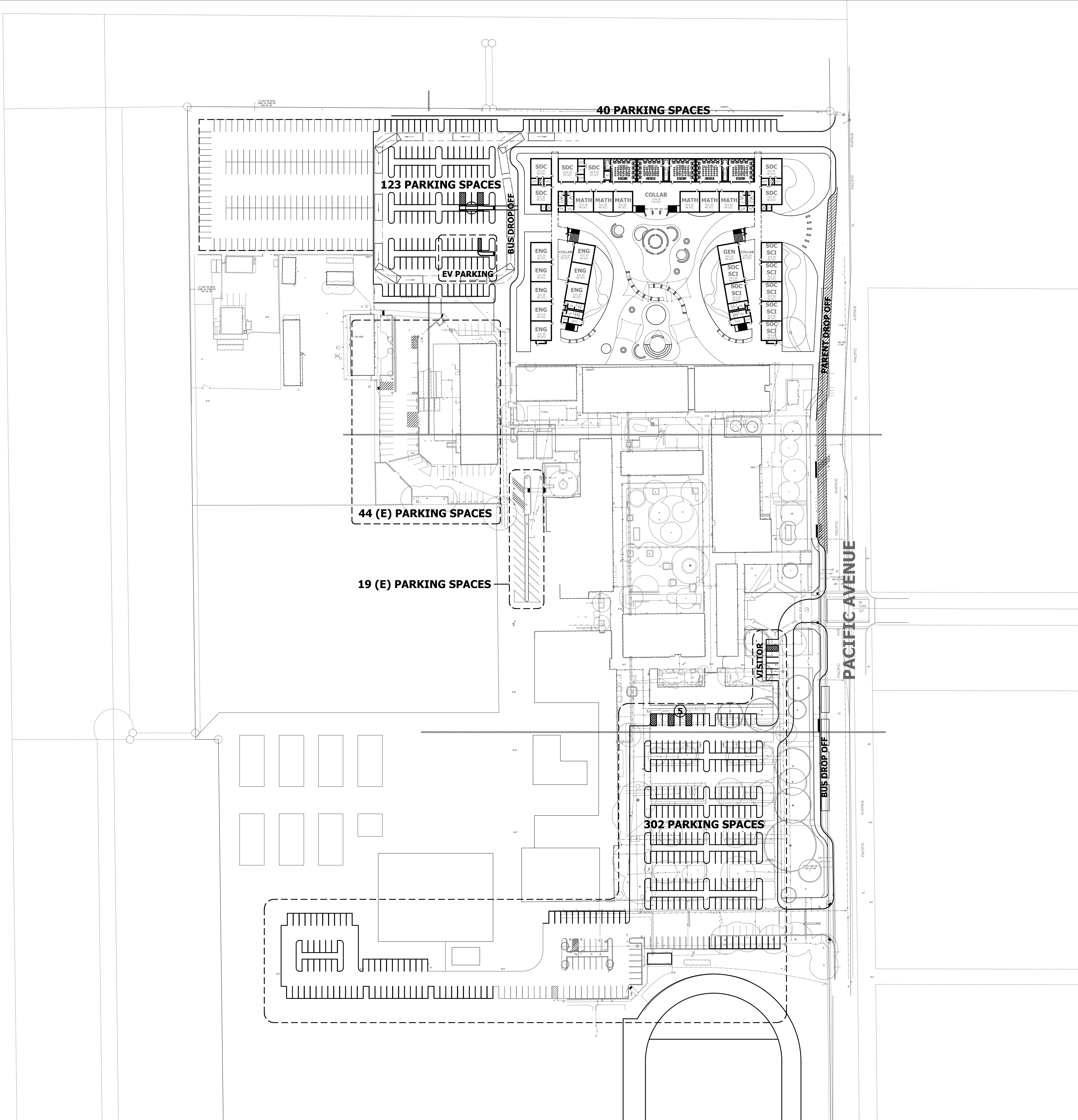
CHEMATIC DESIGN

STRUCTURAL ROOF PLAN


A3.00



MARKUP BY: RRM



			15,360
SOCIAL SCIENCE	960 SF	15	14,400
MATH	960 SF	13	12,480
GENERAL	960 SF	1	960
SCIENCE			
BIOLOGY	1440 SF	3	4,320
BIOLOGY/FORENSICS	1440 SF	1	1,440
CHEMESTRY/PHYSICS	1440 SF	1	1,440
CHEMISTRY/EARTH SCI	1440 SF	2	2,880
PHYSICS	1440 SF	1	1,440
EARTH SCIENCE/PHYSICS	1440 SF	2	1,440
EARTH SCIENCE/ANATOMY	1440 SF	1	1,440
EARTH/ENVIRONMENTAL SCI	1440 SF	1	1,440
SDC	1,080 SF	8	7,680
SDC SEVERE		2	2,160
TOTAL CLASSROOM		66	68,880
SUPPORT SPACES			
CIRCULATION	-		13,000
SCIENCE STORAGE/PREP	360 SF	6	2,160
COLLABORATION	-	-	4,254
RESTROOMS	-	8	4,152
STAFF/GUEST RESTROOMS	100 SF	4	400
SDC OFFICES/CALM ROOMS	320 SF	5	1,600
ELECTRICAL ROOM/MISC	220 SF	4	880
IDF ROOMS	100 SF	6	600
TOTAL SUPPORT AREAS			27,046
TOTAL NET AREA	-	3	95,926
FIRE RISER ROOMS	50 SF		150
MISCELLANEOUS		-	2,000
TOTAL GROSS AREA			98,076



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PBK.com

CIVIL

WARREN CONSULTING ENGINEERS
1117 Windfield Way, Suite 110
El Dorado Hills, CA 95762
916-685-1870 P

LANDSCAPE

YAMASAKI LANDSCAPE ARCHITECTURE
1223 High Street
Oakland, CA 94612
510-885-0040 P
510-885-0042 F

STRUCTURAL

KPFF
2250 Douglas Boulevard, Suite 200
Roseville, CA 95661
916-772-7988 P


MEP

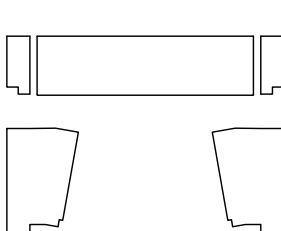
LP CONSULTING ENGINEERS
1205 Pleasant Grove Boulevard
Roseville, CA 95678
916-771-0778 P

BUILDING ENVELOPE

BEAM PROFESSIONALS
2520 Venture Oaks Way, Suite 440
Sacramento, CA 95833
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916-682-0990 F

LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN





KEY PLAN

PLAN NORTH

TRUE NORTH

DSA STAMP

STAMP

SEAL AND REGISTRATION NUMBER HERE
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CLIENT
LODI UNIFIED SCHOOL DISTRICT

PROJECT NUMBER
18206

DATE:
10/16/18

DRAWN BY:
JE

CHECKED BY:
KJ

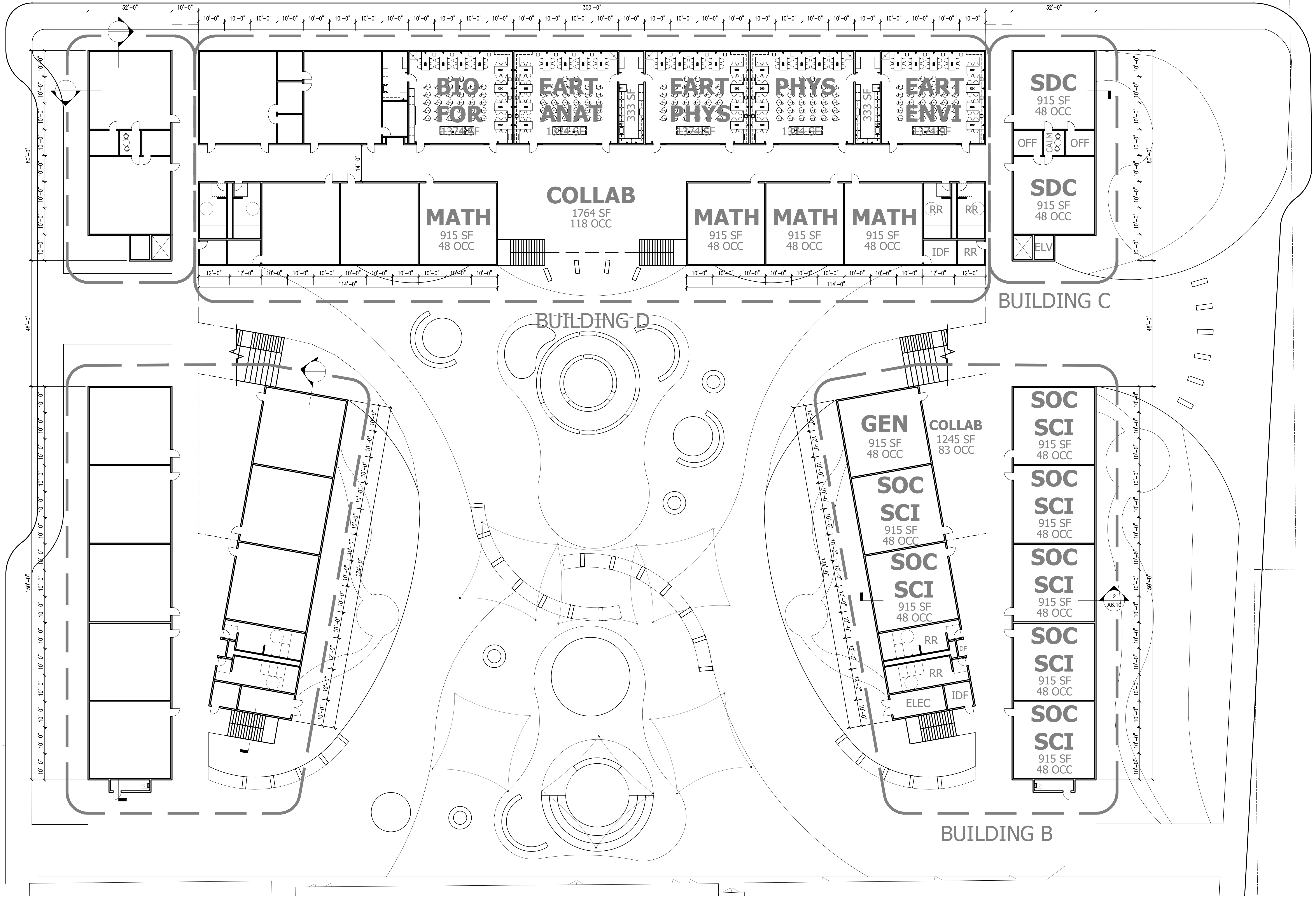
REVISIONS

No.	Description	Date

SCHEMATIC DESIGN

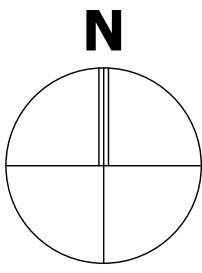
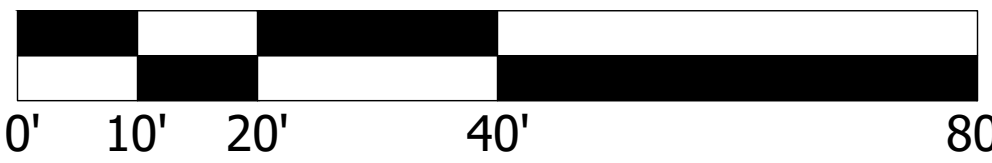
ARCHITECTURAL
SITE PLAN

A1.01



OCCUPANT LOADS					
PROGRAM	AREA	OLF	OCCUPANTS	QTY	TOTAL
CLASSROOM	960 SF	20	72	53	2,544
CLASSROOM	1440 SF	20	54	11	792
CLASSROOM	1080 SF	20	83	2	108
ASSEMBLY	1245 SF	15	118	4	332
ASSEMBLY	1764 SF	15	2	2	236
OFFICE	110 SF	100		10	
TOTAL					4,032

PLUMBING FIXTURE CALCULATION					
OCCUPANCY: 76,328					
OCCUPANT LOAD FACTOR PER CPC TABLE A: 50					
TOTAL OCCUPANTS: 1,527					
		OCCUPANTS	WC	URINALS	LAVATORIES
MALE	764	16	-	19	19
FEMALE	764	26	8		
TOTAL	1527	42		38	10



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916-682-0990 F
PBK.com

CIVIL
WARREN CONSULTING ENGINEERS
1117 Windfield Way, Suite 110
El Dorado Hills, CA 95762
916-685-1870 P

LANDSCAPE
YAMASAKI LANDSCAPE ARCHITECTURE
1223 High Street
Oakland, CA 94612
510-885-0400 P
510-885-0442 F

STRUCTURAL
KPFF
2250 Douglas Boulevard, Suite 200
Roseville, CA 95661
916-772-7988 P

MEP
LP CONSULTING ENGINEERS
1205 Pleasant Grove Boulevard
Roseville, CA 95678
916-771-0778 P

BUILDING ENVELOPE
BEAM PROFESSIONALS
2520 Venture Oaks Way, Suite 440
Sacramento, CA 95833
916-682-9494 P
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LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
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SCHEMATIC DESIGN

Lodi
Unified School District

KEY PLAN

PLAN NORTH
TRUE NORTH

DSA STAMP

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LODI UNIFIED SCHOOL DISTRICT		
PROJECT NUMBER		
18206		
DATE:	10/16/18	
DRAWN BY:	JE	
CHECKED BY:	KJ	
REVISIONS		
No.	Description	Date

SCHEMATIC DESIGN

ARCHITECTURAL
FIRST FLOOR PLAN

A2.00

ARCHITECTURE
SACRAMENTO
2520 Venture Oaks Way, Suite 440
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WARREN CONSULTING ENGINEERS
1117 Windfield Way, Suite 110
El Dorado Hills, CA 95762
916-865-1870 P

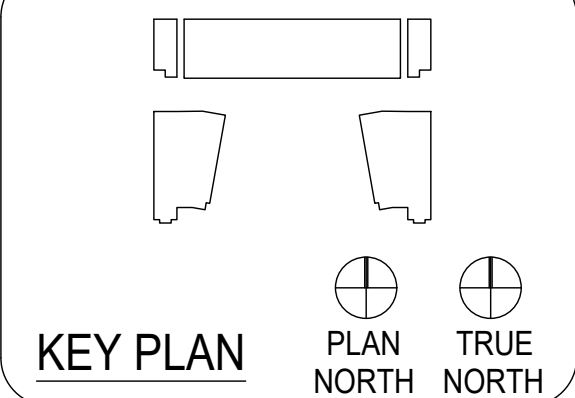
LANDSCAPE
YAMASAKI LANDSCAPE ARCHITECTURE
1223 High Street
Auburn, CA 95603
530-885-0940 P
530-885-0042 F

STRUCTURAL
KPFF
2250 Douglas Boulevard, Suite 200
Roseville, CA 95661
916-772-7988 P

MEP
LP CONSULTING ENGINEERS
1209 Pleasant Grove Boulevard
Roseville, CA 95678
916-771-0778 P

BUILDING ENVELOPE
BEAM PROFESSIONALS
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Sacramento, CA 95833
916-682-9494 P
916-682-0990 F

LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



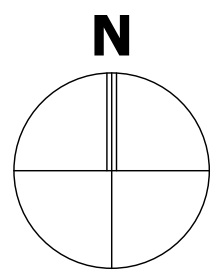
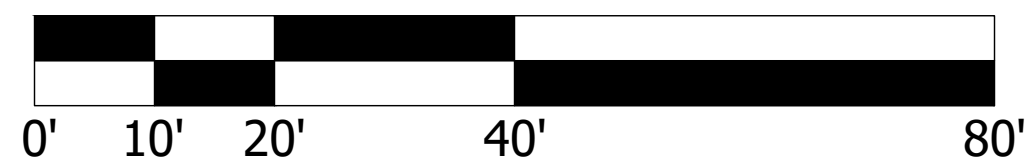
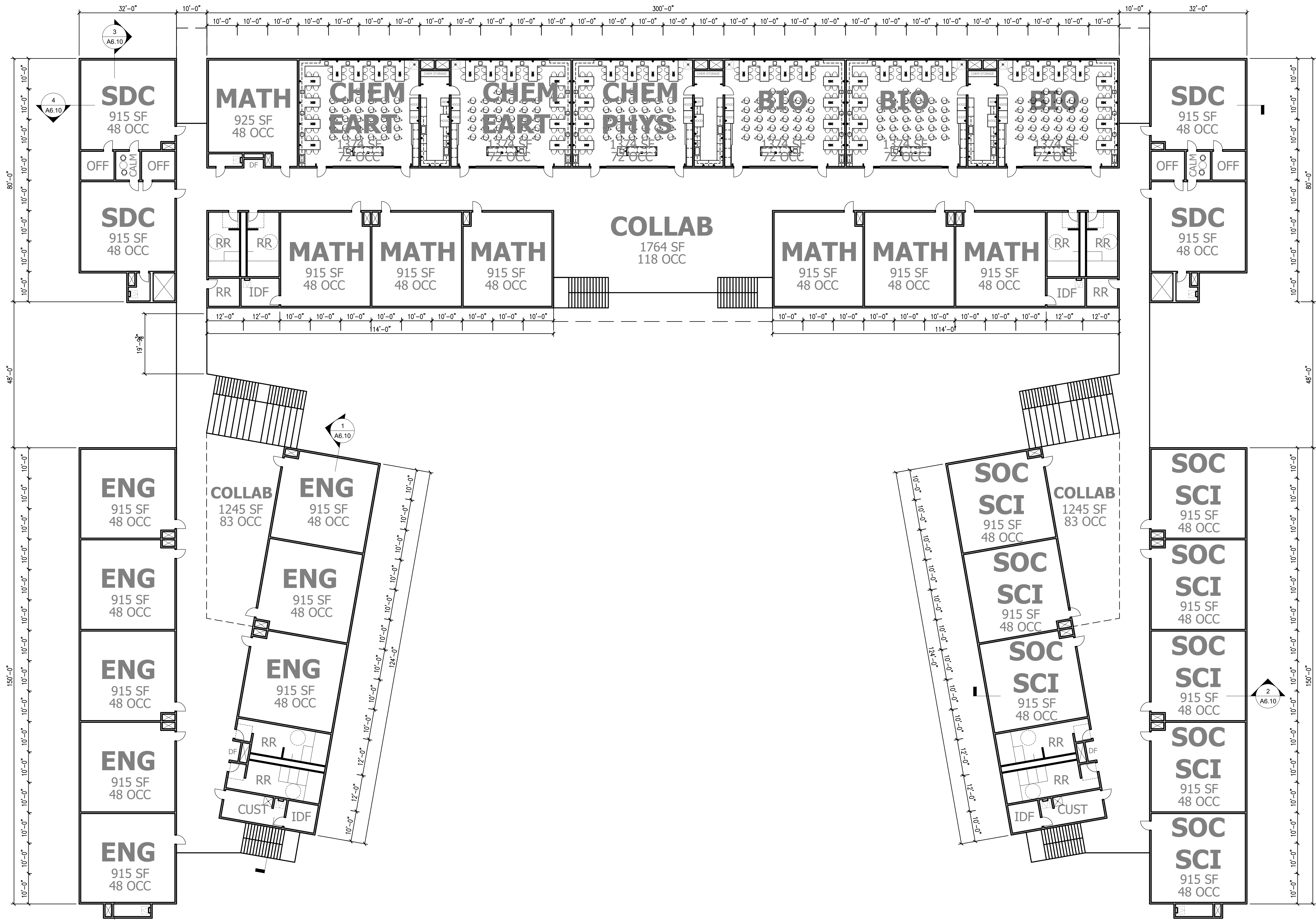
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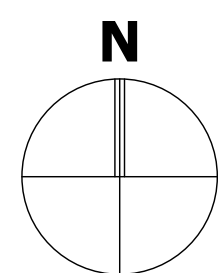
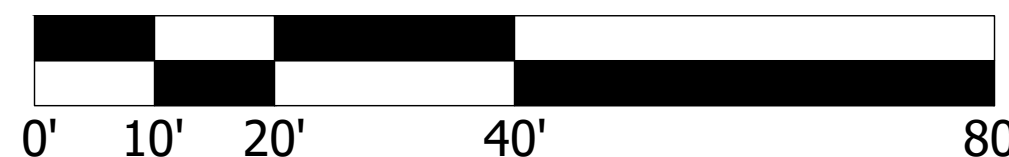
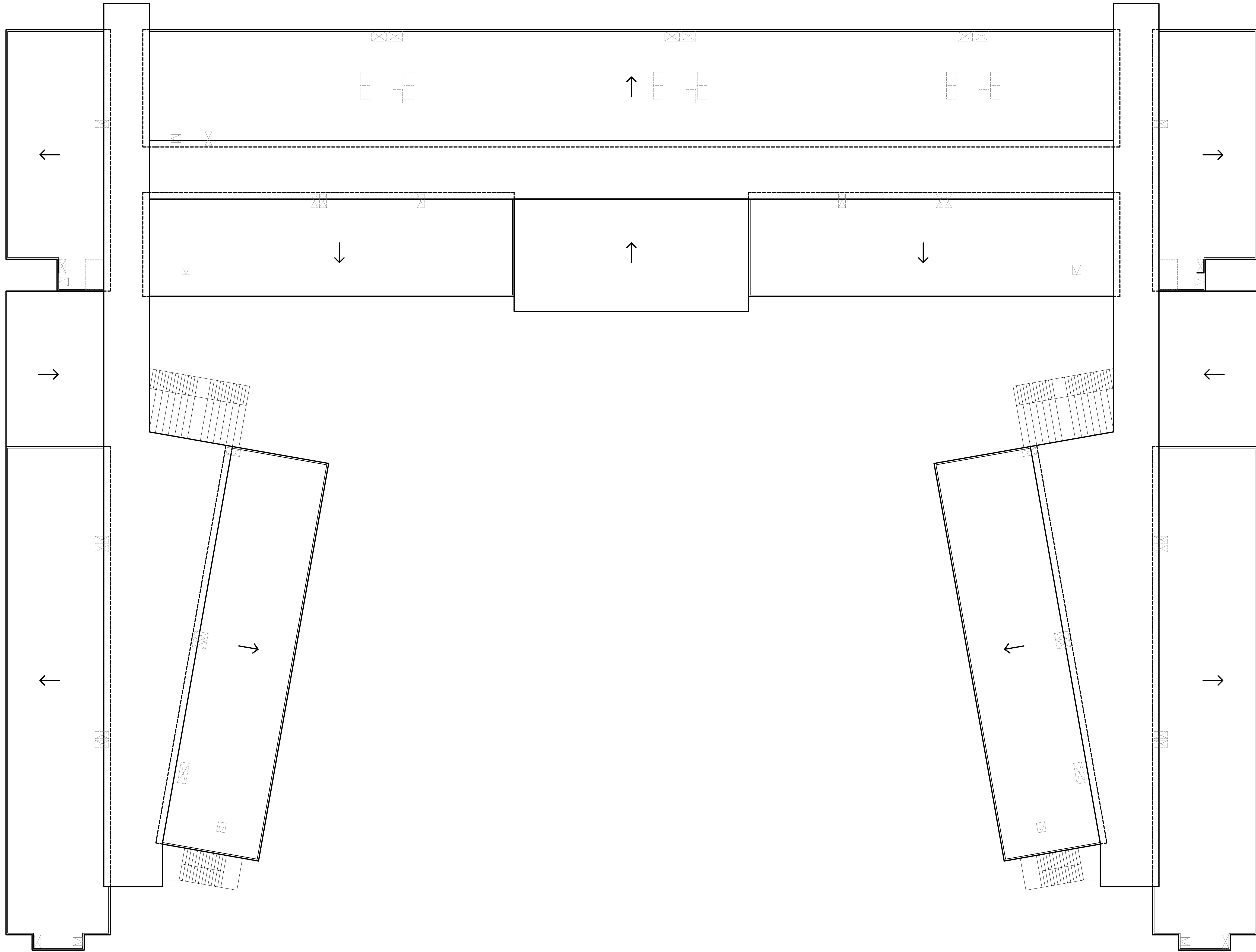
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DATE:		
10/16/18		
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KJ		
REVISIONS		
No.	Description	Date

SCHEMATIC DESIGN
ARCHITECTURAL
SECOND FLOOR
PLAN

A2.01





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916-885-1870 P

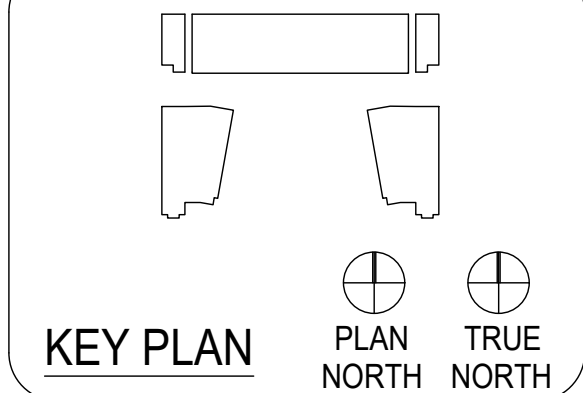
LANDSCAPE
YAMASAKI LANDSCAPE ARCHITECTURE
1223 High Street
Auburn, CA 95603
530-885-0040 P
530-885-0042 F

STRUCTURAL
KPFF
2250 Douglas Boulevard, Suite 200
Roseville, CA 95661
916-772-7888 P

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LP CONSULTING ENGINEERS
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Roseville, CA 95678
916-771-0778 P

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BEAM PROFESSIONALS
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Sacramento, CA 95833
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LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



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SCHEMATIC DESIGN
ARCHITECTURAL
ROOF PLAN

A3.00

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WARREN CONSULTING ENGINEERS 1117 Windfield Way, Suite 110 El Dorado Hills, CA 95762 916-865-1870 P
LANDSCAPE
YAMASAKI LANDSCAPE ARCHITECTURE 1223 High Street Auburn, CA 95603 530-885-0040 P 530-885-0042 F
STRUCTURAL
KPFF 2250 Douglas Boulevard, Suite 200 Roseville, CA 95661 916-772-7868 P
MEP
LP CONSULTING ENGINEERS 1209 Pleasant Grove Boulevard Roseville, CA 95678 916-771-0778 P
BUILDING ENVELOPE
BEAM PROFESSIONALS 2520 Venture Oaks Way, Suite 440 Sacramento, CA 95833 916-682-9494 P 916-682-0990 F

LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



KEY PLAN

PLAN NORTH

TRUE NORTH

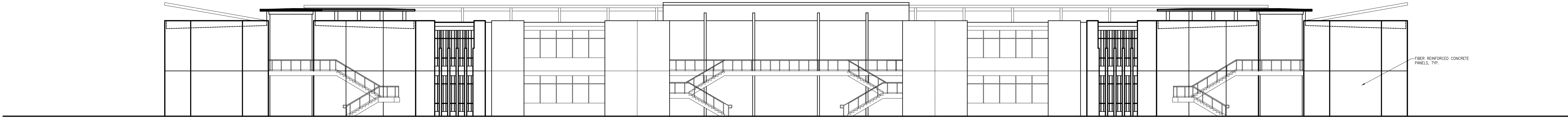
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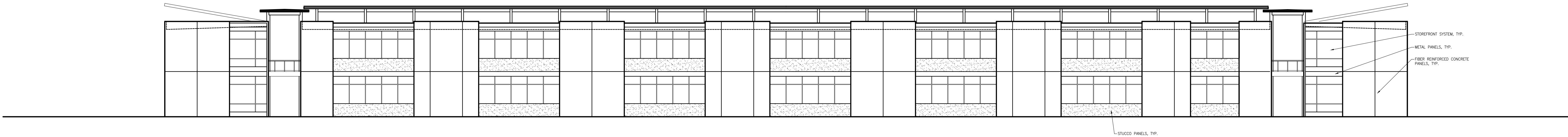
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LODI UNIFIED SCHOOL DISTRICT		
PROJECT NUMBER		
18206		
DATE:	10/16/18	
DRAWN BY:	JE	
CHECKED BY:	KJ	
REVISIONS		
No.	Description	Date

SCHEMATIC DESIGN
ARCHITECTURAL
EXTERIOR
ELEVATIONS

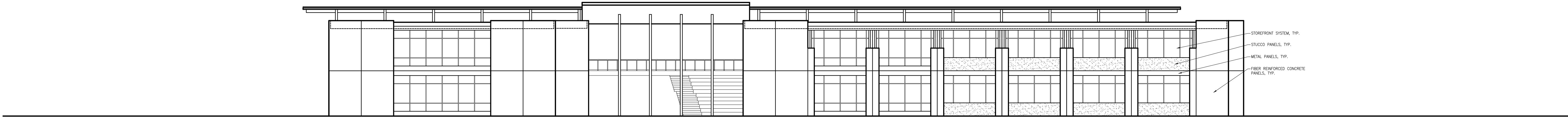
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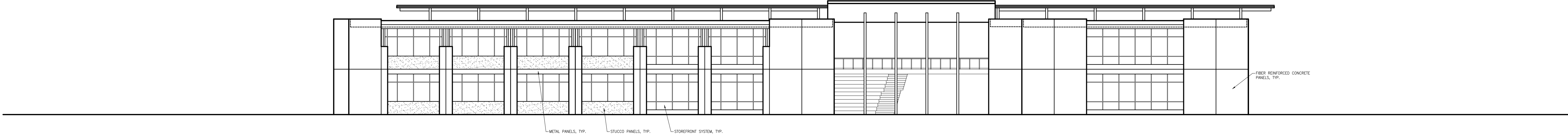
4 SOUTH ELEVATION
1/16" = 1'-0"



3 NORTH ELEVATION
1/16" = 1'-0"



2 WEST ELEVATION
1/16" = 1'-0"



1 EAST ELEVATION
1/16" = 1'-0"



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CIVIL
WARREN CONSULTING ENGINEERS 1117 Windfield Way, Suite 110 El Dorado Hills, CA 95762 916-865-1870 P
LANDSCAPE
YAMASAKI LANDSCAPE ARCHITECTURE 1223 High Street Oakland, CA 94612 510-885-0040 P 510-885-0042 F
STRUCTURAL
KPFF 2250 Douglas Boulevard, Suite 200 Roseville, CA 95661 916-772-7988 P
MEP
LP CONSULTING ENGINEERS 1209 Pleasant Grove Boulevard Roseville, CA 95678 916-771-0778 P
BUILDING ENVELOPE
BEAM PROFESSIONALS 2520 Venture Oaks Way, Suite 440 Sacramento, CA 95833 916-682-9494 P 916-682-0990 F

LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN

Lodi
Unified School District

KEY PLAN
PLAN NORTH
TRUE NORTH

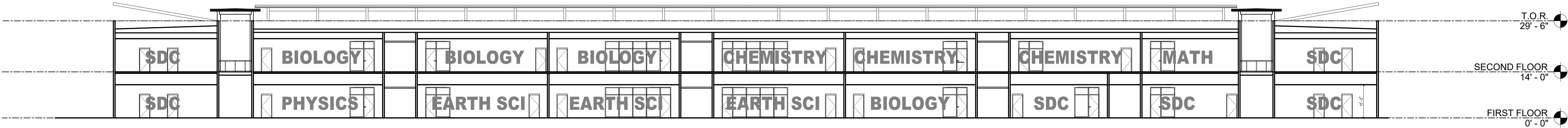
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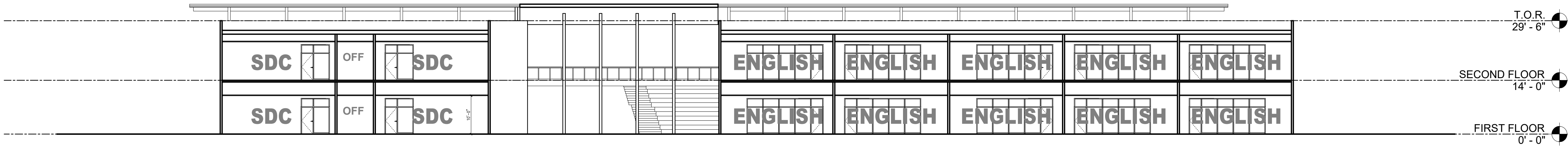
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DATE:	10/16/18	
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SCHEMATIC DESIGN
ARCHITECTURAL
SECTIONS

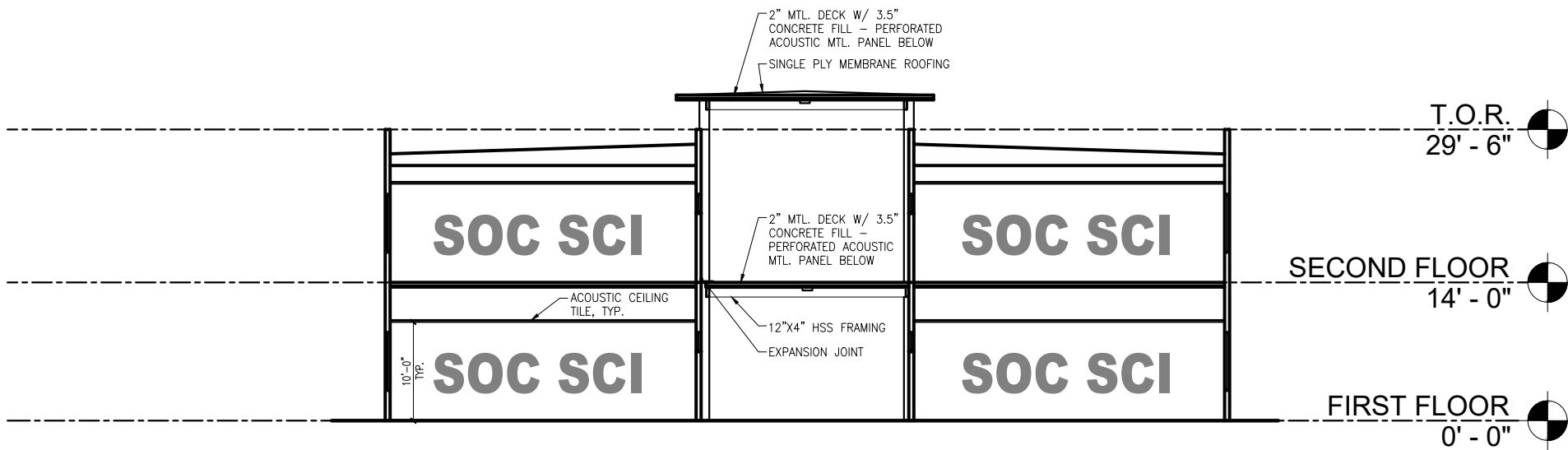
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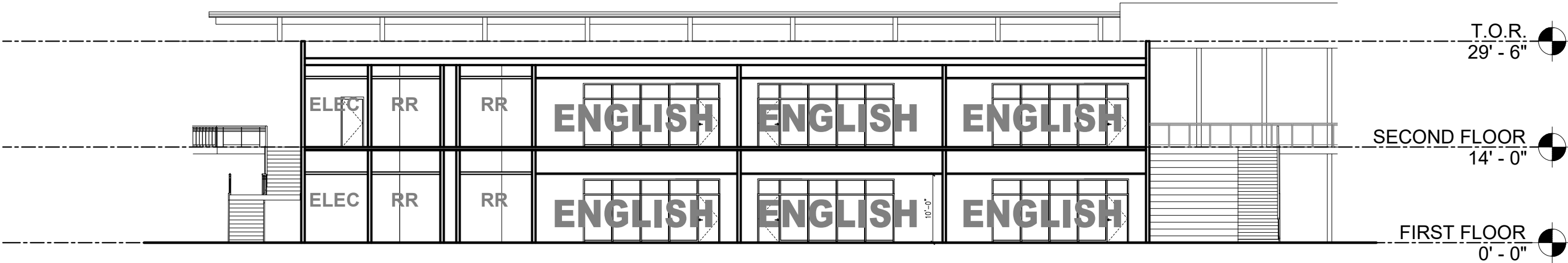
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3 SECTION



2 SECTION



1 SECTION

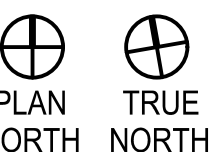


**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242

SCHEMATIC DESIGN



KEY PLAN



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IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

APPL. 00-000000

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LODI UNIFIED SCHOOL DISTRICT

PROJECT NUMBER
18206

DATE: AUGUST 30TH, 2018

DRAWN BY: AS

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REVISIONS

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SCHEMATIC DESIGN

MECHANICAL

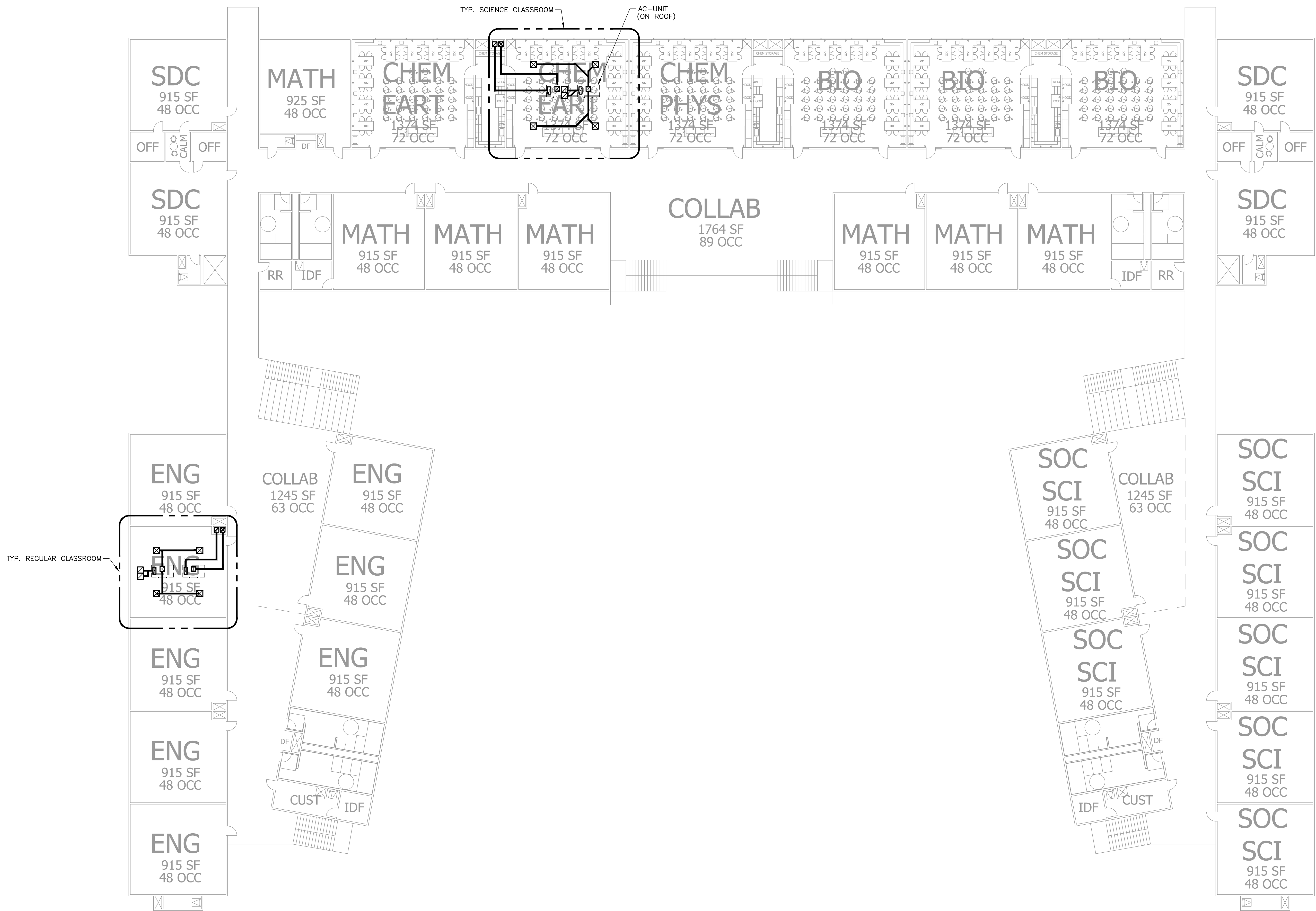
FIRST FLOOR PLAN

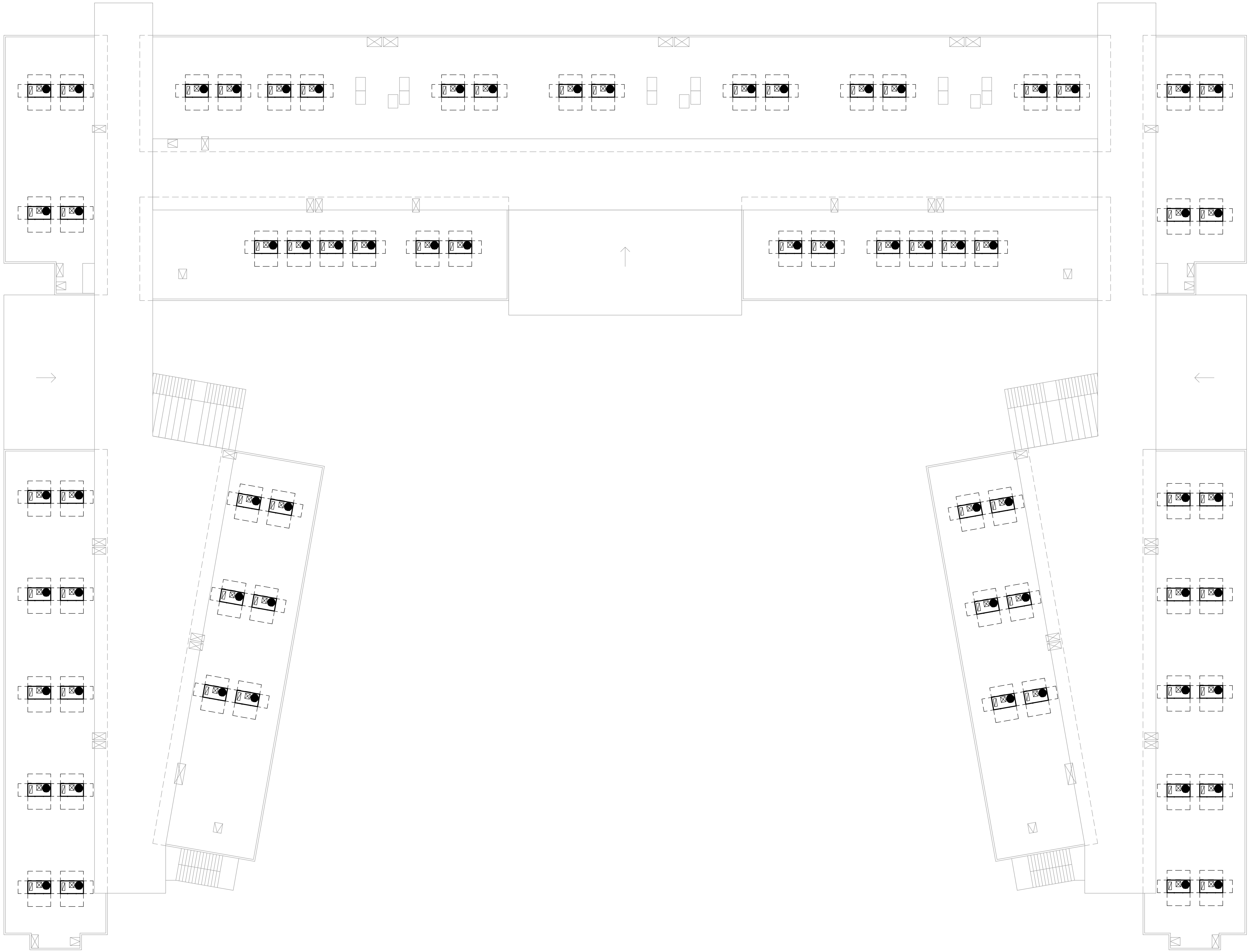
FIRST LOOK

MS 00

112.00

WZ100





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**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



KEY PLAN
PLAN TRUE
NORTH NORTH

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IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
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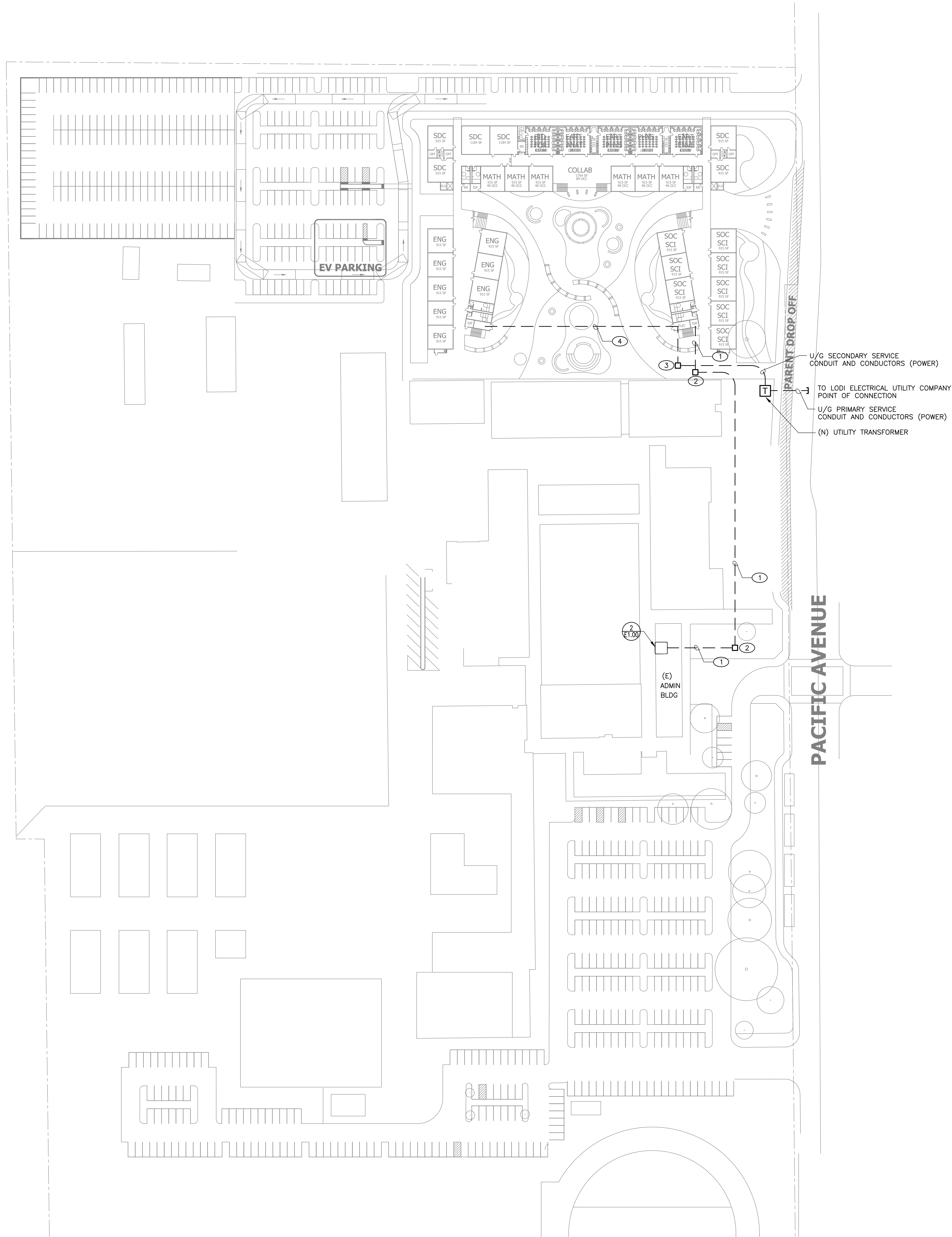
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CLIENT		
LODI UNIFIED SCHOOL DISTRICT		
PROJECT NUMBER		
18206		
DATE:	AUGUST 30TH, 2018	
DRAWN BY:	AS	
CHECKED BY:	RE	
REVISIONS		
No.	Description	Date

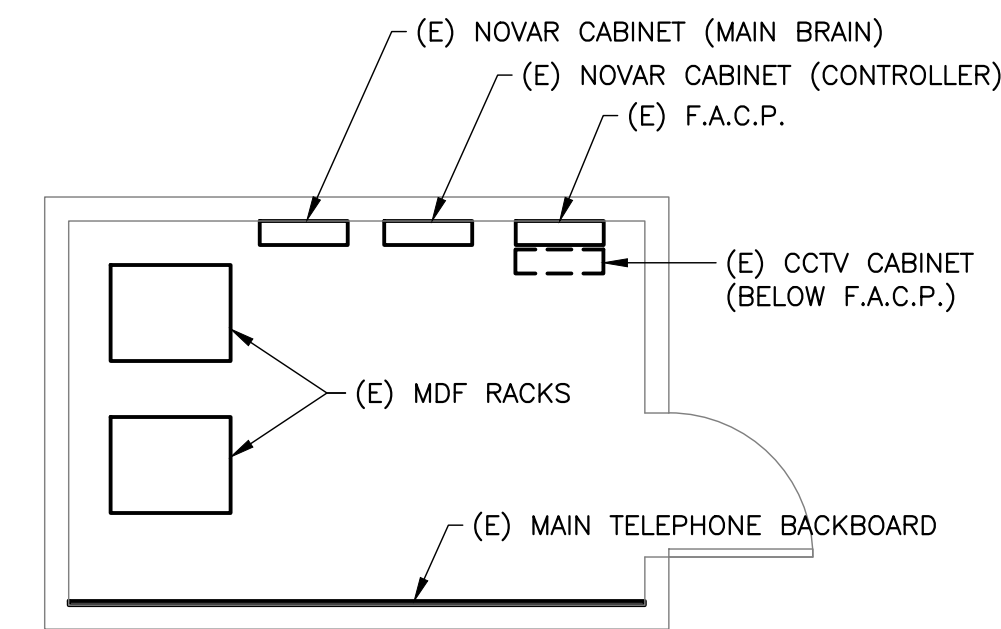
SCHEMATIC DESIGN
**MECHANICAL
ROOF PLAN**

M3.00

ELECTRICAL ABBREVIATIONS							
SYMBOL	DESCRIPTIONS	SYMBOL	DESCRIPTIONS	SYMBOL	DESCRIPTIONS	SYMBOL	DESCRIPTIONS
A/AMP	AMPERES	EC	EMPTY CONDUIT	KW	KILOWATTS	PNL	PANELBOARD
AC	ALTERNATING CURRENT	EM	EMERGENCY	LTG	LIGHTING	PVC	POLYVINYL CHLORIDE CONDUIT (SCHEDULE 40)
AFB	ABOVE FINISHED FLOOR	EMT	ELECTRICAL METALLIC TUBING	MCA	MINIMUM CIRCUIT AMPACITY	(R)	RELOCATE/RELOCATED
AFC	ABOVE FINISHED CEILING	FACP	FIRE ALARM CONTROL PANEL	MCB	MAIN CIRCUIT BREAKER	RECEP	RECEPTACLE
AFB	ABOVE FINISHED FLOOR	FLA	FULL LOAD AMPS	MLO	MAIN LUGS ONLY	RGSC	RIGID GALVANIZED STEEL CONDUIT
AIC	AMPERES INTERRUPTING CAPACITY (SYMMETRICAL)	FLEX	FLEXIBLE METALLIC CONDUIT	MTD	MOUNTED	TOP	TOP OF FIXTURE
		GFCI	GROUND FAULT CIRCUIT INTERRUPTER	(N)	NEW	UNO	UNLESS NOTED OTHERWISE
C	CONDUIT			N	NEUTRAL CONDUCTOR (GROUNDED CKT. CONDUCTOR)	V	VOLTAGE OR VOLTS
CCT	CIRCUIT	GND/G	GROUND			W	WATTS
CKT	CIRCUIT	HP	HORSEPOWER	N.I.E.S.	NOT IN ELECTRICAL SCOPE OR SPECIFICATIONS	WP	WEATHERPROOF
D	DEDICATED CIRCUIT	IG	ISOLATED GROUND			WPU	WEATHERPROOF WHILE IN USE
DC	DIRECT CURRENT	J-BOX	JUNCTION BOX	NL	NIGHT LIGHT	(X)	REMOVE
(E)	EXISTING TO REMAIN	KVA	KILOVOLT-AMPS	PH/P	PHASE OR POLE	XFMR	TRANSFORMER



1 ELECTRICAL SITE PLAN
1" = 60'-0"



2 EXISTING IT ROOM ENLARGED ELECTRICAL PLAN
NTS

- KEY NOTES**
1. NEW SIGNAL/COMMUNICATION CONDUIT AND CABLE (DATA, FIRE ALARM, TELEPHONE, INTRUSION, CCTV, ACCESS CONTROL, CLOCK BELL).
 2. NEW UNDERGROUND PULL BOX (SIGNAL/COMMUNICATION).
 3. NEW UNDERGROUND PULL BOX (POWER).
 4. COMMON TRENCH (POWER SIGNAL/COMMUNICATION, WIRE/CABLE).



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**LODI HIGH SCHOOL
NEW NORTH CAMPUS**
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



KEY PLAN
PLAN NORTH
TRUE NORTH

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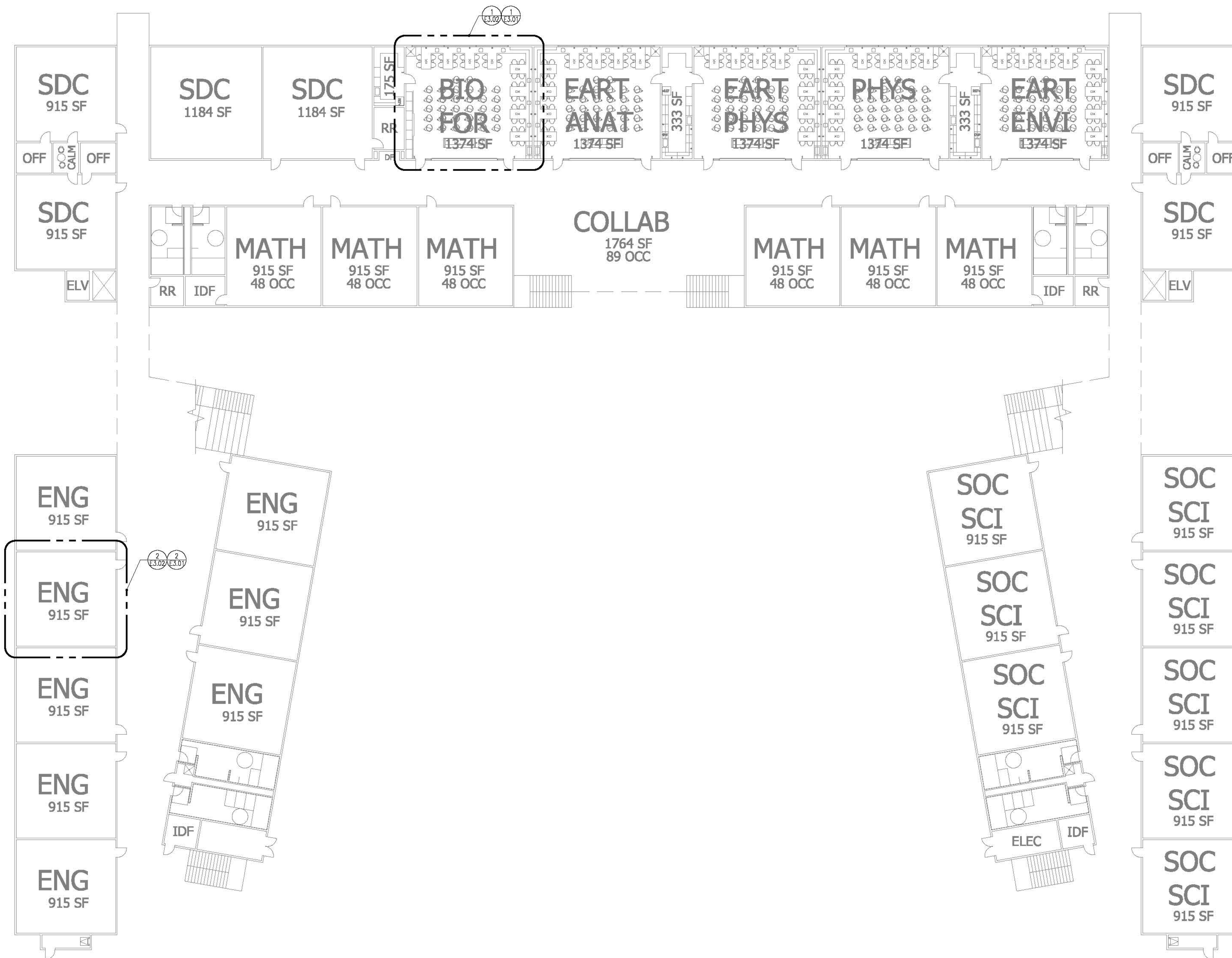
CLIENT LODI UNIFIED SCHOOL DISTRICT		
PROJECT NUMBER 18206		
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SCHEMATIC DESIGN
ELECTRICAL SITE PLAN

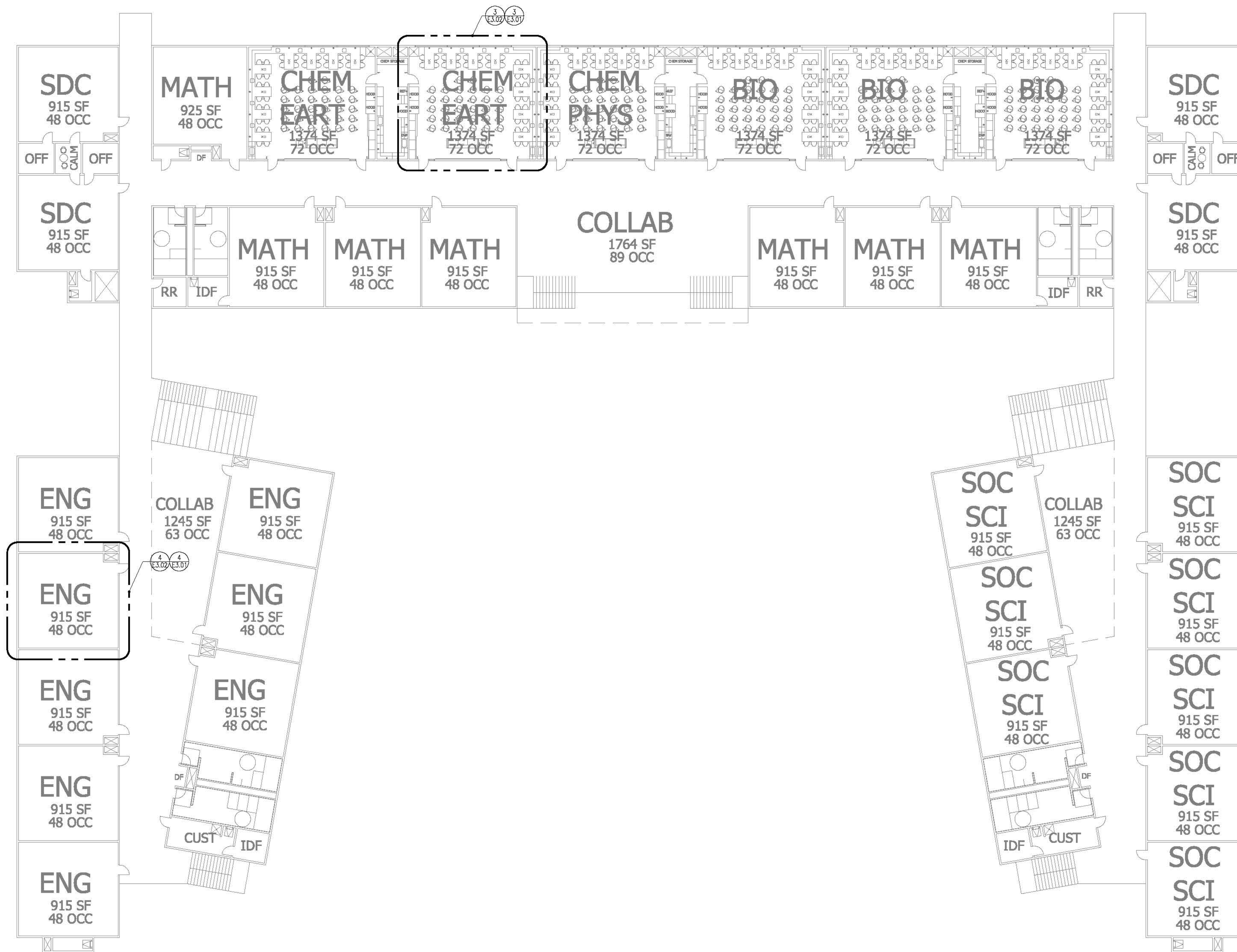
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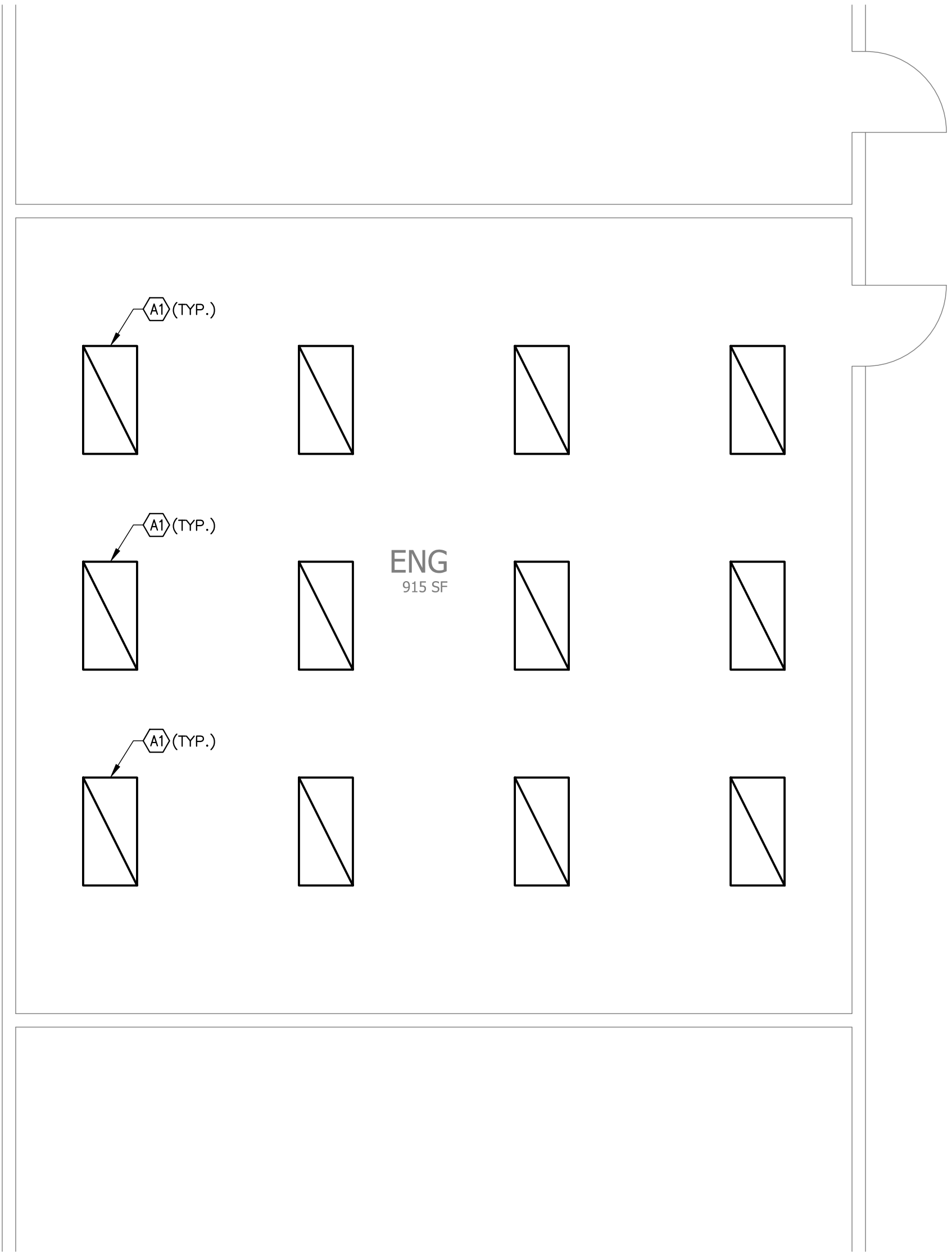
REVISIONS		
No.	Description	Date



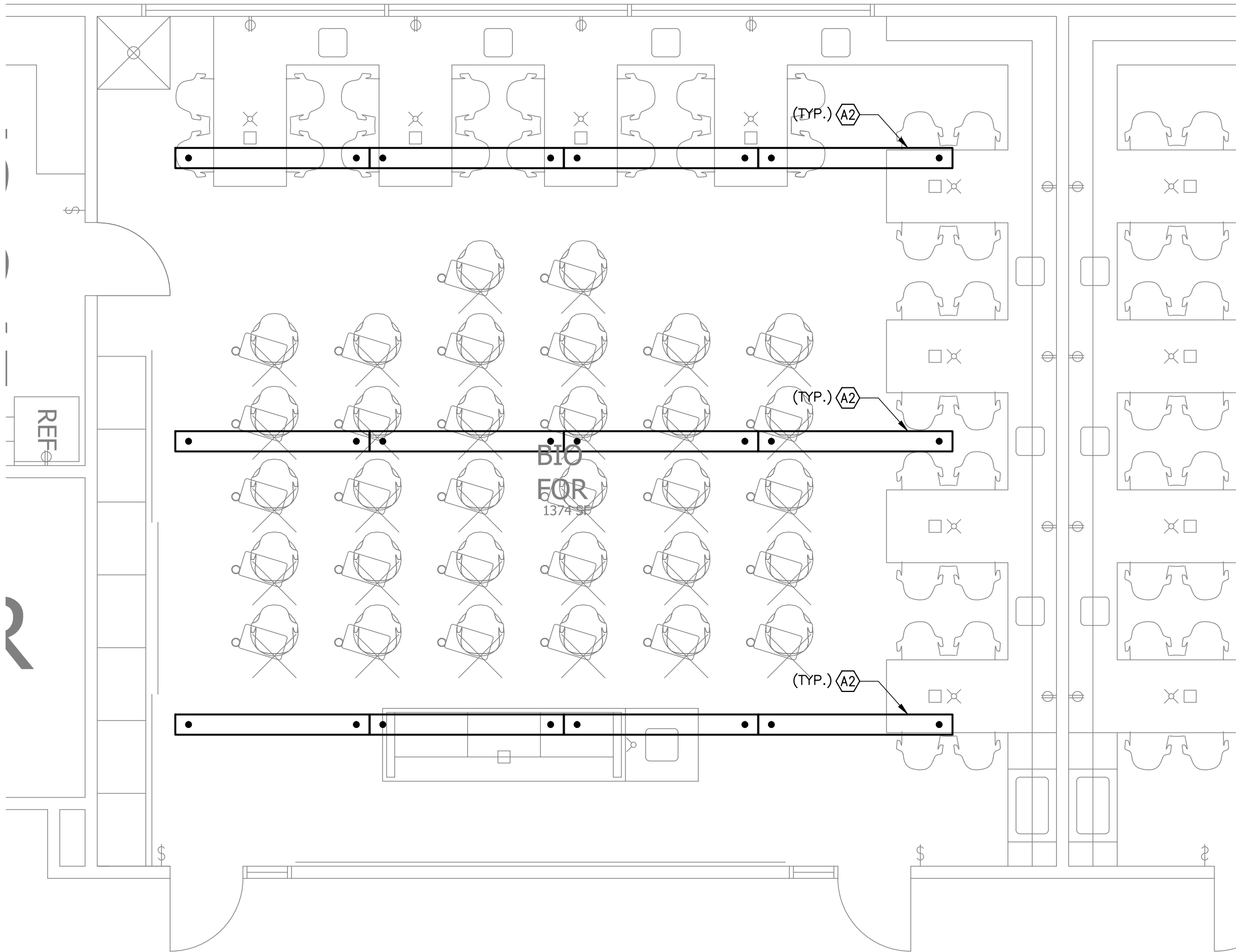
1 | ELECTRICAL FIRST FLOOR PLAN
1/8" = 1'-0"



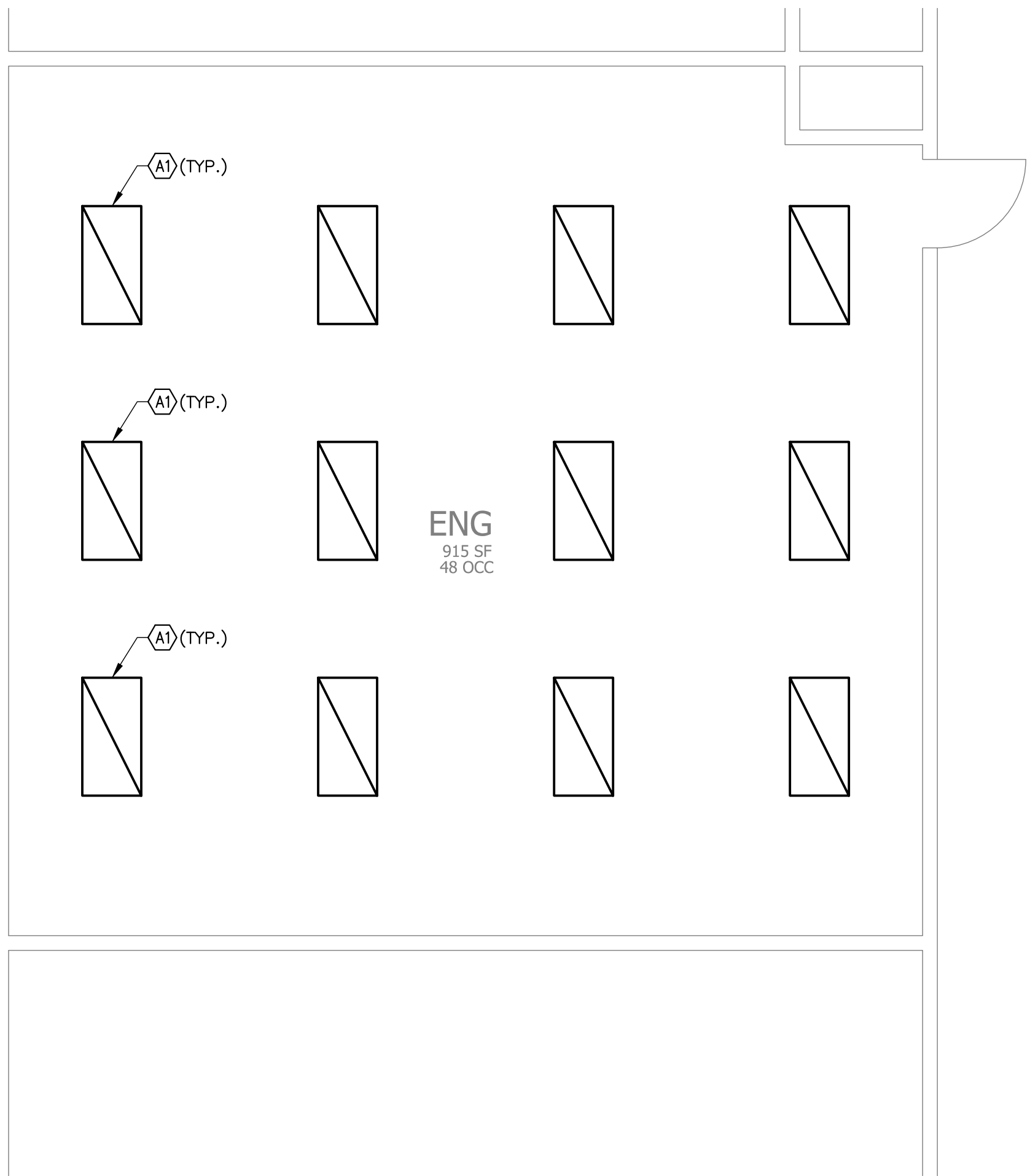
1 | ELECTRICAL SECOND FLOOR PLAN
1/8" = 1'-0"



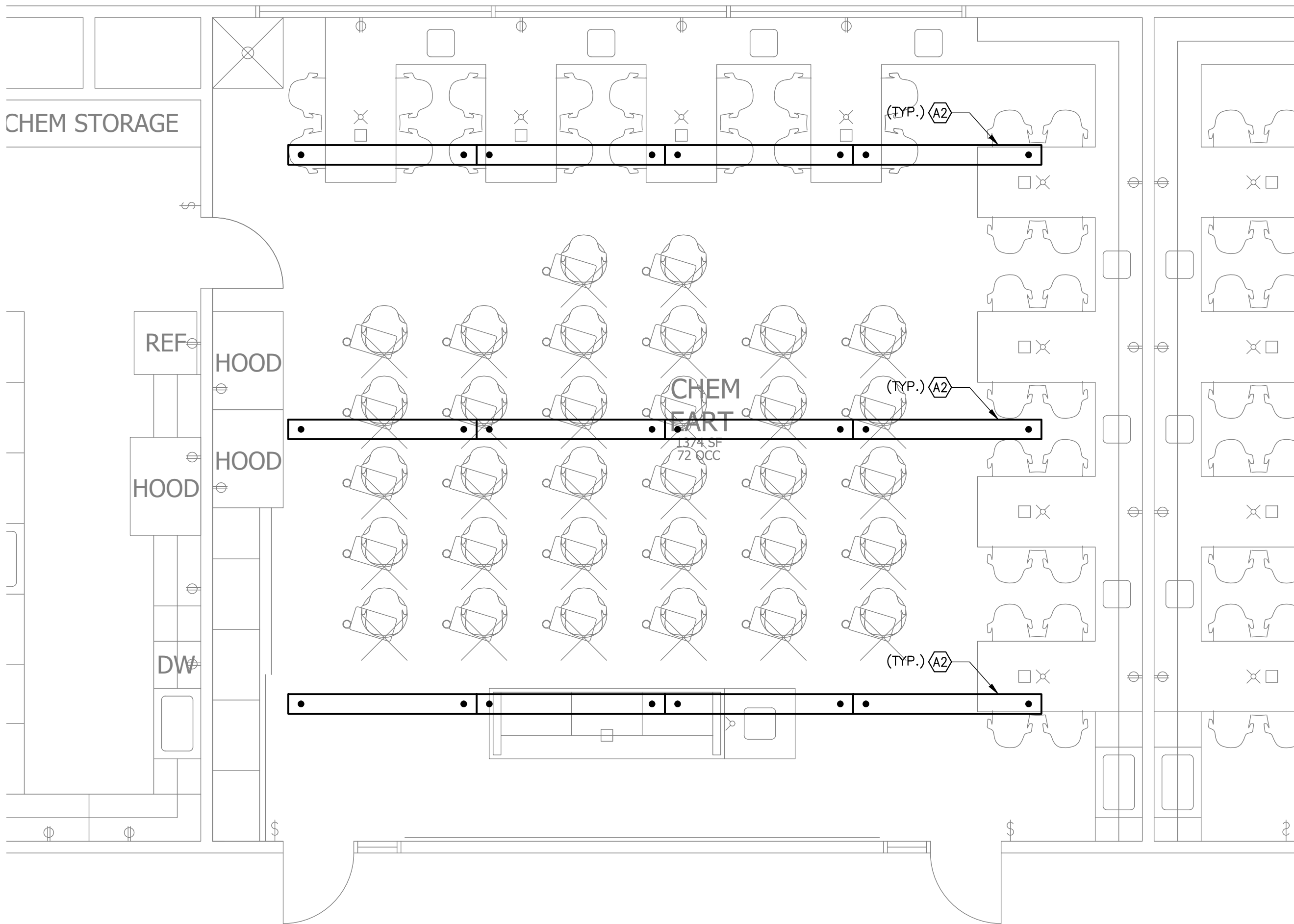
2 FIRST FLOOR ENG CLASSROOM LIGHTING PLAN
1/4" = 1'-0"



1 FIRST FLOOR BIO FOR ROOM LIGHTING PLAN
1/4" = 1'-0"



4 SECOND FLOOR ENG CLASSROOM LIGHTING PLAN
1/4" = 1'-0"



3 SECOND FLOOR CHEM EART LIGHTING PLAN
1/4" = 1'-0"



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LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



KEY PLAN
PLAN NORTH
TRUE NORTH

FILE NO. 00-00
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DIV. OF THE STATE ARCHITECT
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DATE ____

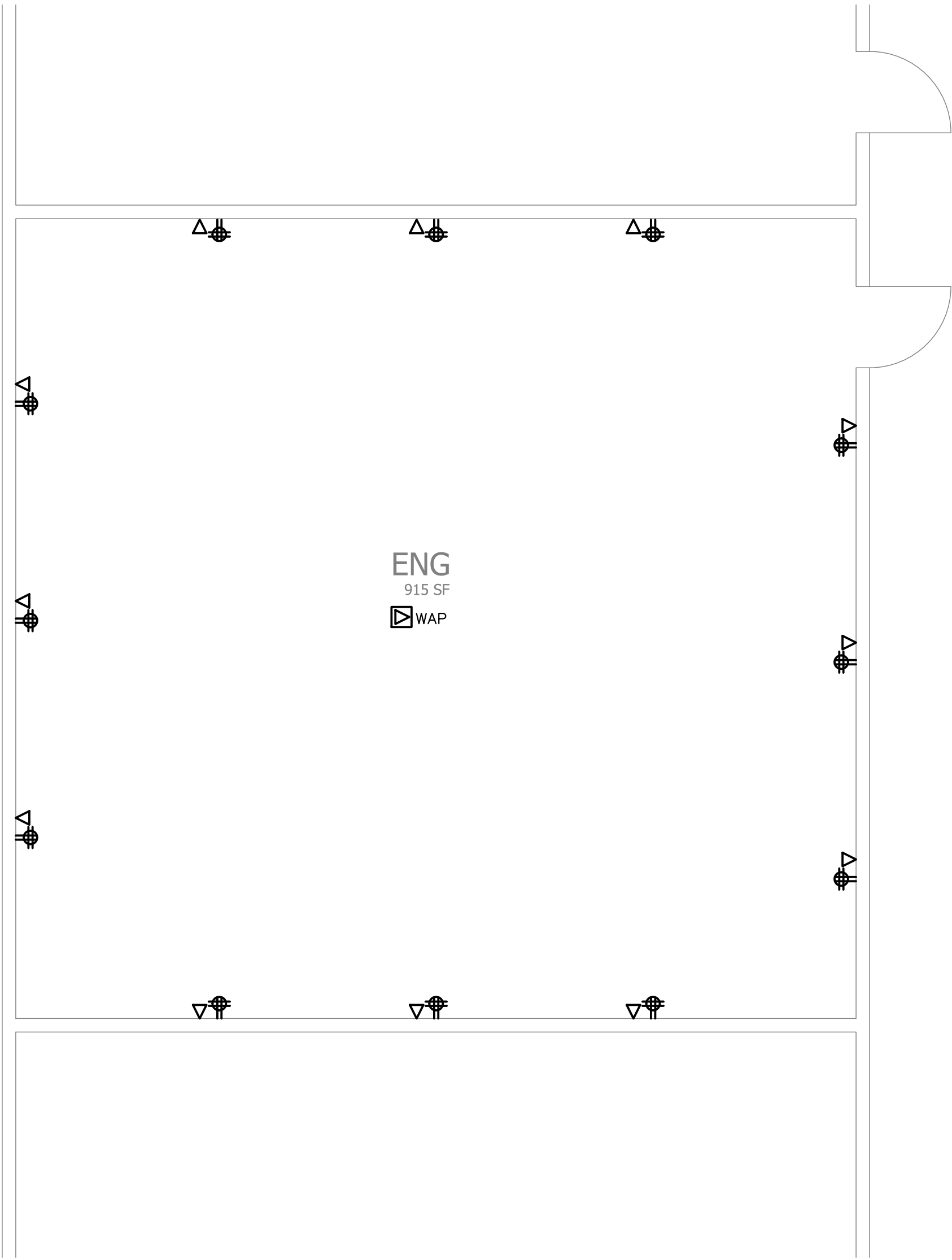
ENGINEER

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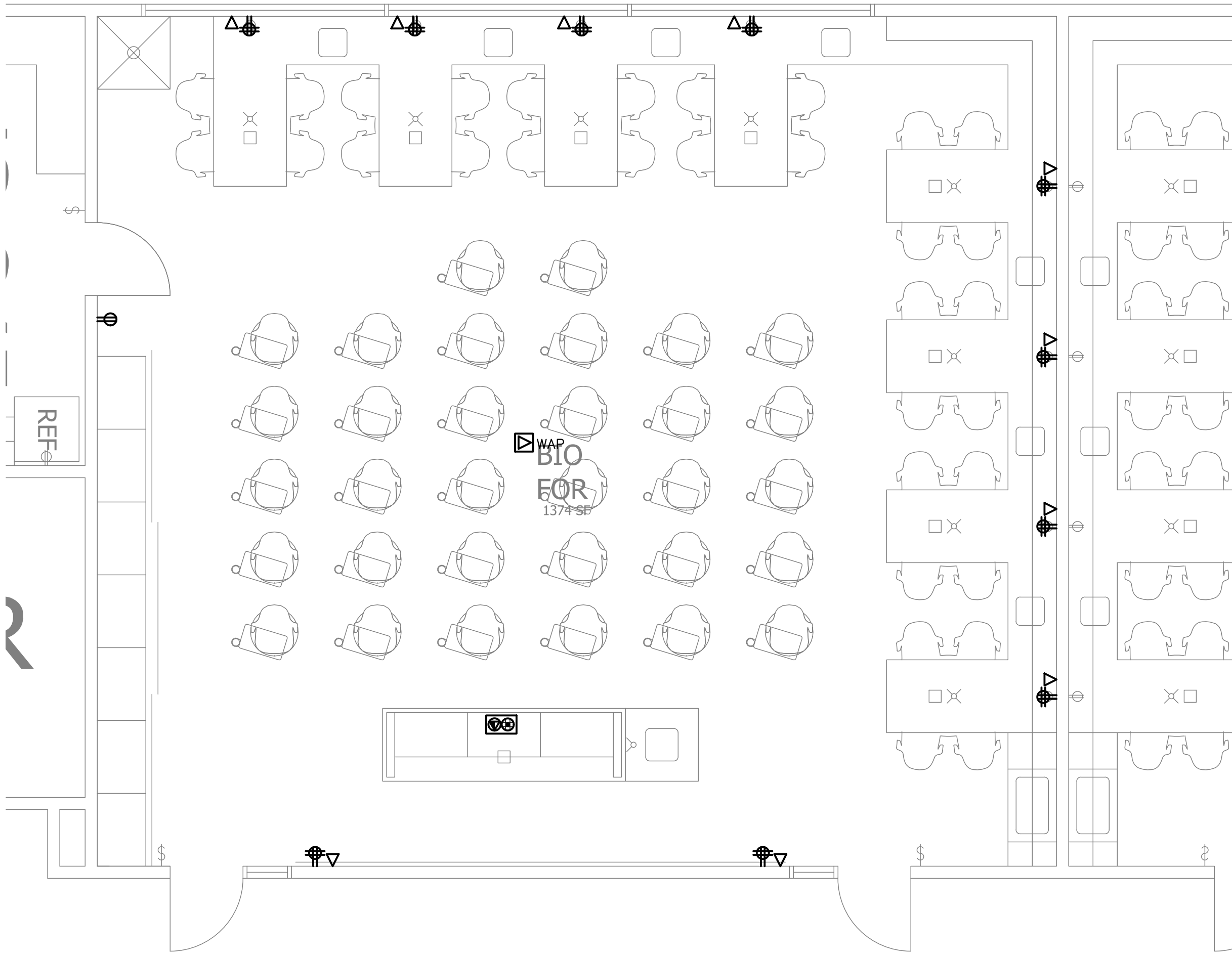
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PROJECT NUMBER 18206		
DATE:	AUGUST 30TH, 2018	
DRAWN BY:	AS	
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REVISIONS		
No.	Description	Date

SCHEMATIC DESIGN
LIGHTING
ENLARGED
PLANS

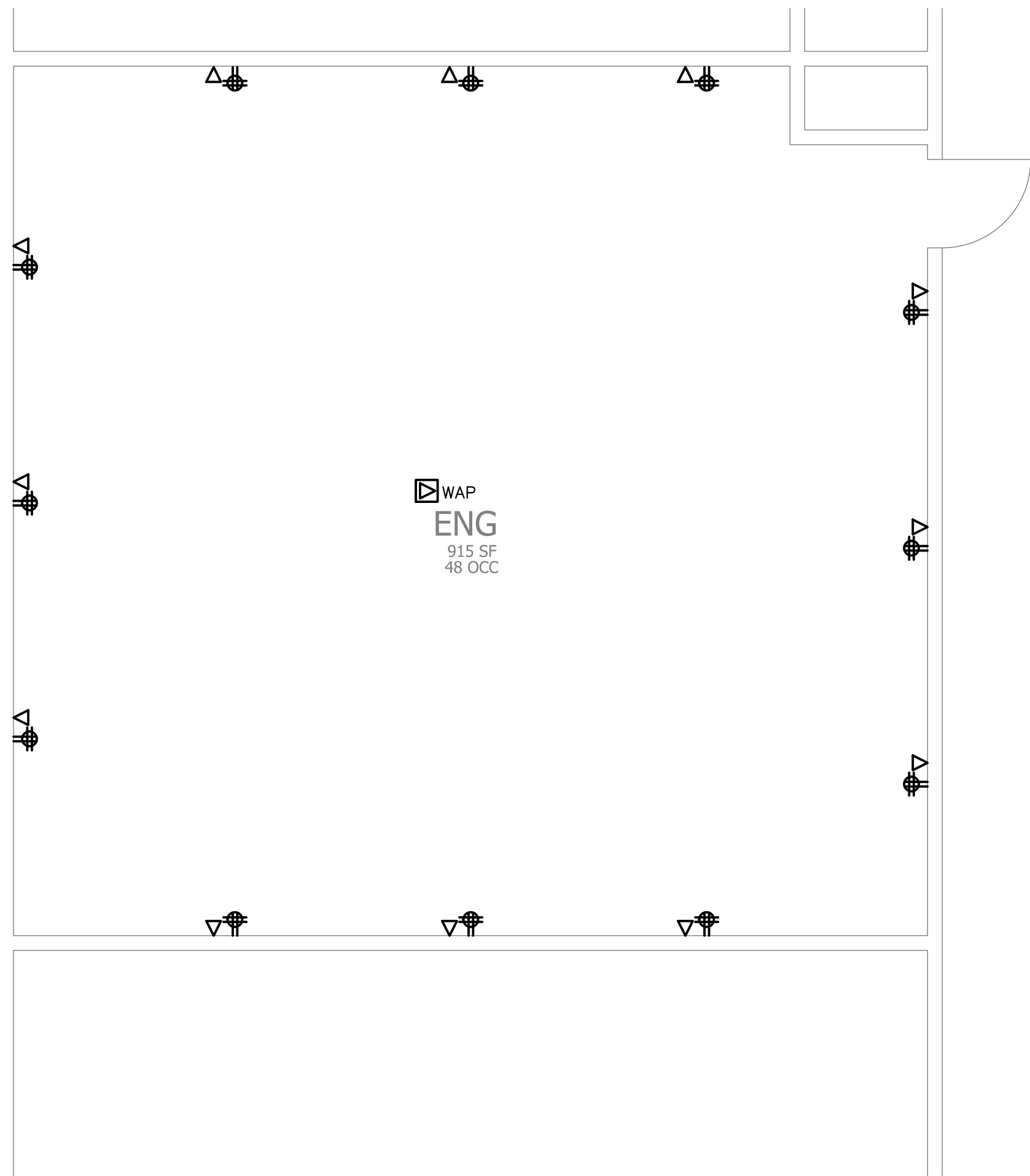
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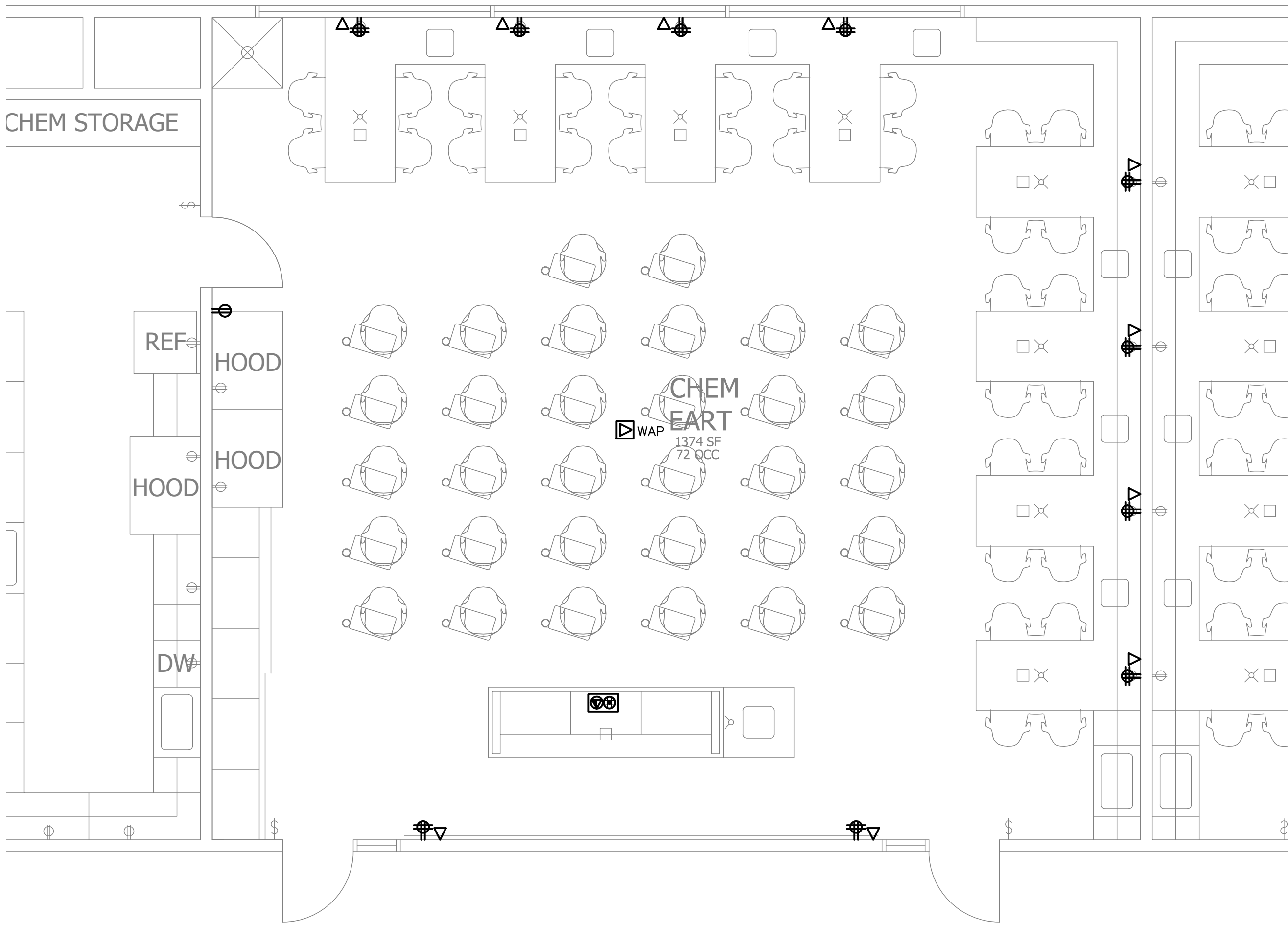
2 FIRST FLOOR ENG CLASSROOM ELECTRICAL PLAN
1/4" = 1'-0"



1 FIRST FLOOR BIO FOR ROOM ELECTRICAL PLAN
1/4" = 1'-0"



4 SECOND FLOOR ENG CLASSROOM ELECTRICAL PLAN
1/4" = 1'-0"



3 SECOND FLOOR CHEM EART ELECTRICAL PLAN
1/4" = 1'-0"



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LODI HIGH SCHOOL
NEW NORTH CAMPUS
3 SOUTH PACIFIC AVENUE
LODI, CA 95242
SCHEMATIC DESIGN



KEY PLAN
PLAN NORTH
TRUE NORTH

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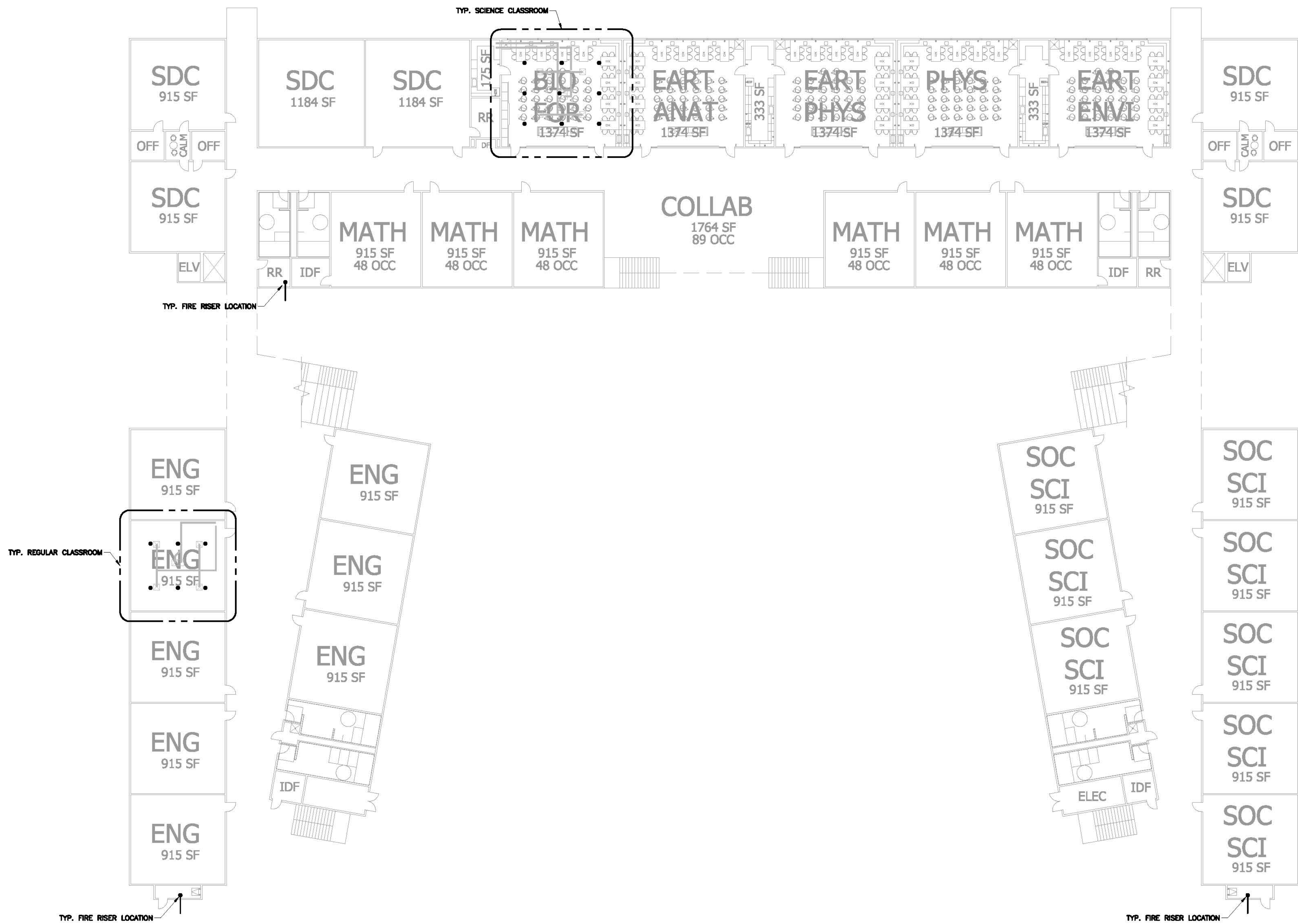
CLIENT		
LODI UNIFIED SCHOOL DISTRICT		
PROJECT NUMBER		
18206		
DATE:	AUGUST 30TH, 2018	
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REVISIONS		
No.	Description	Date

SCHEMATIC DESIGN
ELECTRICAL
ENLARGED
PLANS

E3.02



No.	Description	Date



Lodi High School

Lodi Unified School District \ Lodi California

Schematic Design Presentation

January 15, 2019



DEMOLITION SITE PLAN

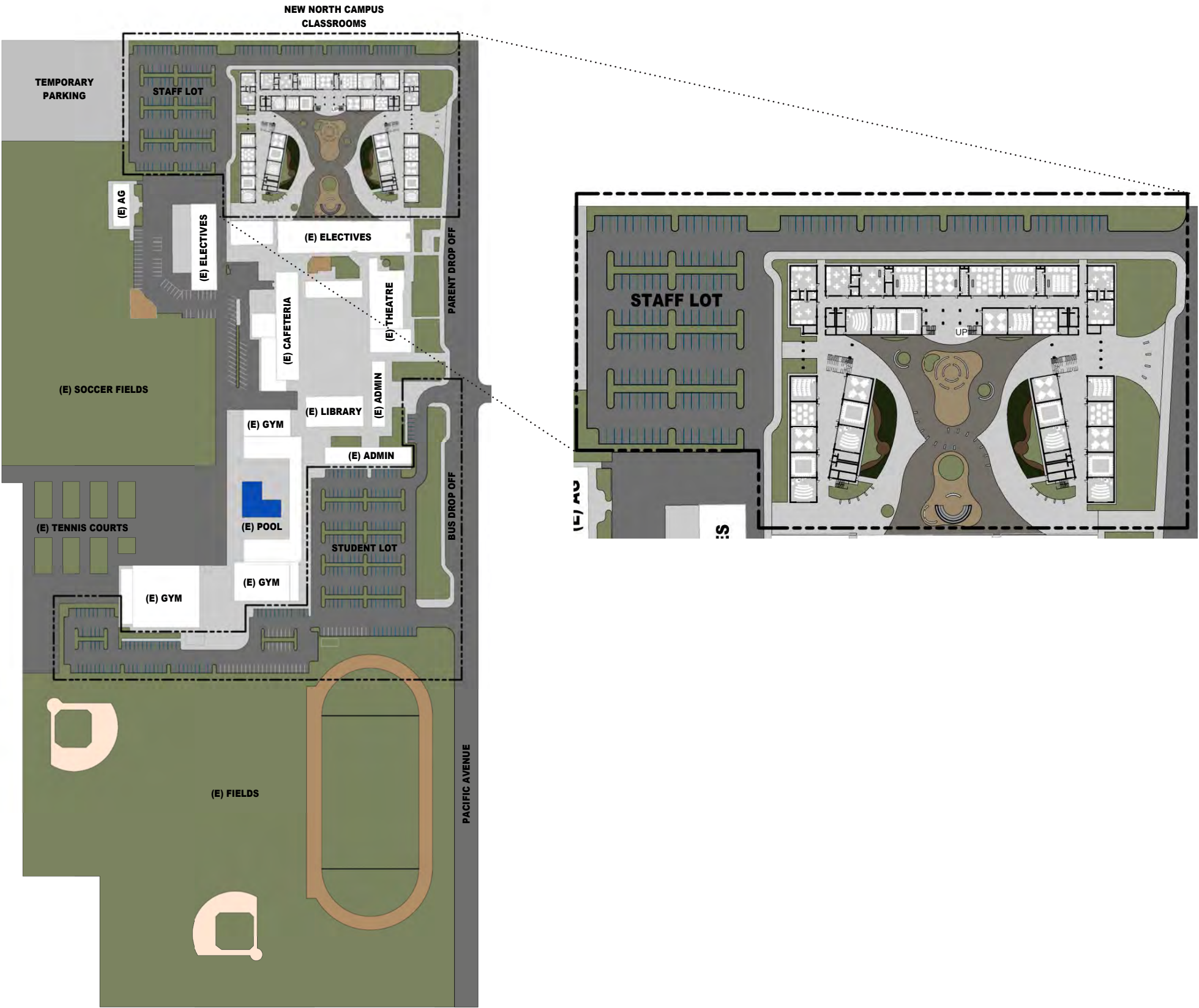


SITE PLAN

The overall site plan incorporates new defined parking lots for both staff and students/visitors to the North and South, respectively. The location of the new campus to the North allows for the elongation of the parent drop off area, and further separation of the bus drop off to the South. A new driveway at the current three-way stop at Pacific and Oak allows for regulated circulation. A traffic study has been utilized to review the impacts of changes to the traffic flow and is found in the Appendix.

North Campus Site Layout

The North Campus plan takes advantage of maximizing natural daylight from north and south orientations while minimizing heat gain from east and west orientations. Careful thought has been given to the daylighting and views of all classroom spaces by aligning them to face a north-south orientation as much as possible while also maintaining a strong visual presence to the front door of the school along the Pacific Avenue, which will be the main vehicular and pedestrian access to the site. The flex space provided within each classroom wing allows for collaboration and group work outside of the typical classroom space. A balance between open connectivity and security is provided by solid corridor walls with inter-mixed view windows.



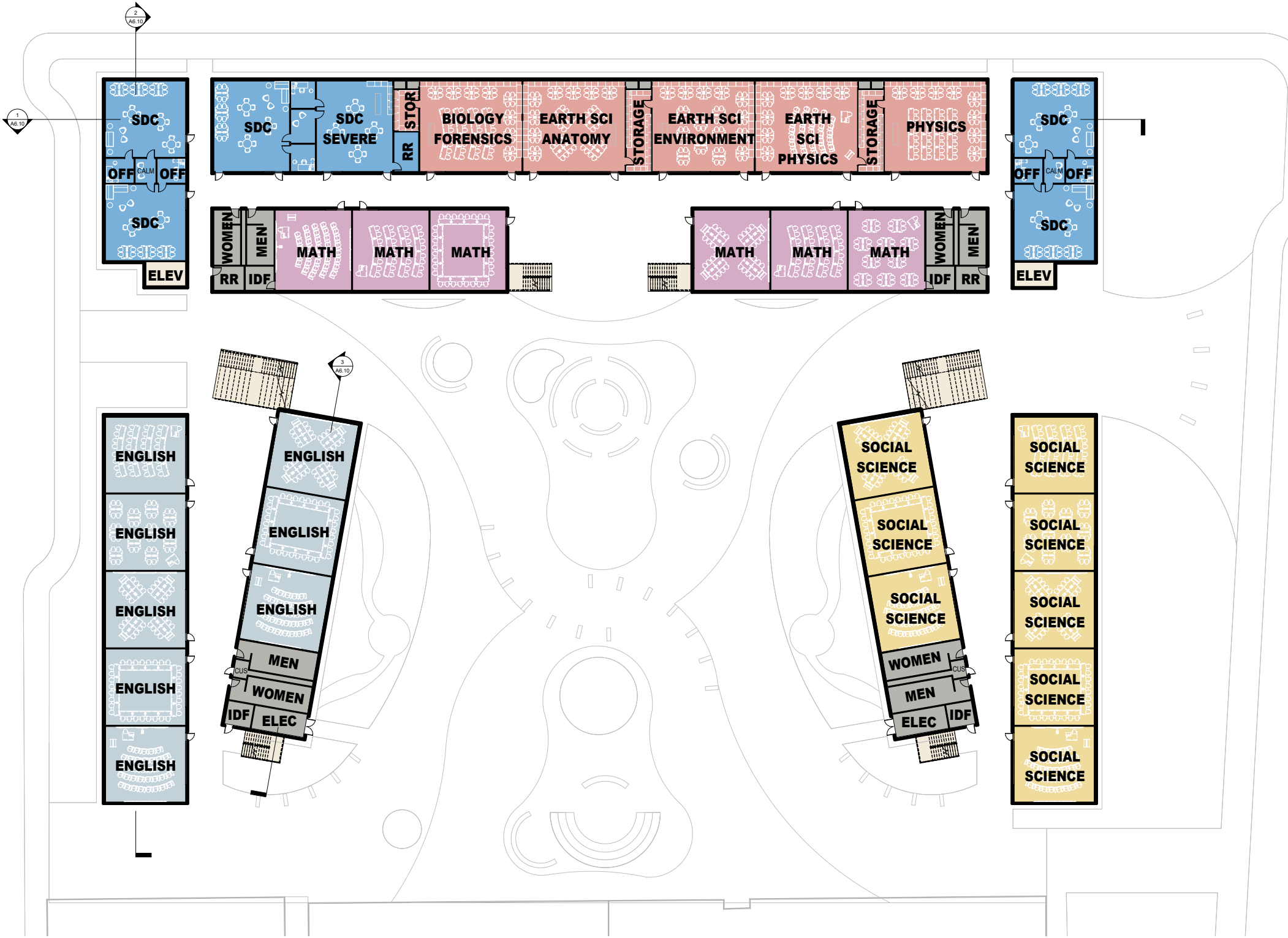
AERIAL VIEW OF OVERALL SITE



VIEW OF LEARNING COURTYARD



COMPOSITE FIRST FLOOR PLAN



CODE ANALYSIS

LOCATION:	Lodi, California 95242
AGENCY INFORMATION:	Lodi High Unified School District
RESPONDING FIRE DEPARTMENT:	Lodi Fire Department
AUTHORITIES HAVING JURISDICTION:	Division of the State Architect City of Lodi
ARCHITECT:	PBK Architects, Inc.

APPLICABLE CODES

The facilities are being designed to comply with the codes as listed below:

- 2016 California Administrative Code (CAC)
- 2016 California Building Code (CBC)
- 2016 California Electrical Code (CEC)
- 2016 California Mechanical Code (CMC)
- 2016 California Plumbing Code (CPC)
- 2016 California Energy Code (CEC)
- 2016 California Fire Code (CFC)
- 2016 California Green Building Standards Code
- 2016 California Referenced Standards Code
- Title 19 CCR, Public Safety, State Fire Marshall Regulations
- Americans with Disabilities Act (Public Law 101-336, Title II)

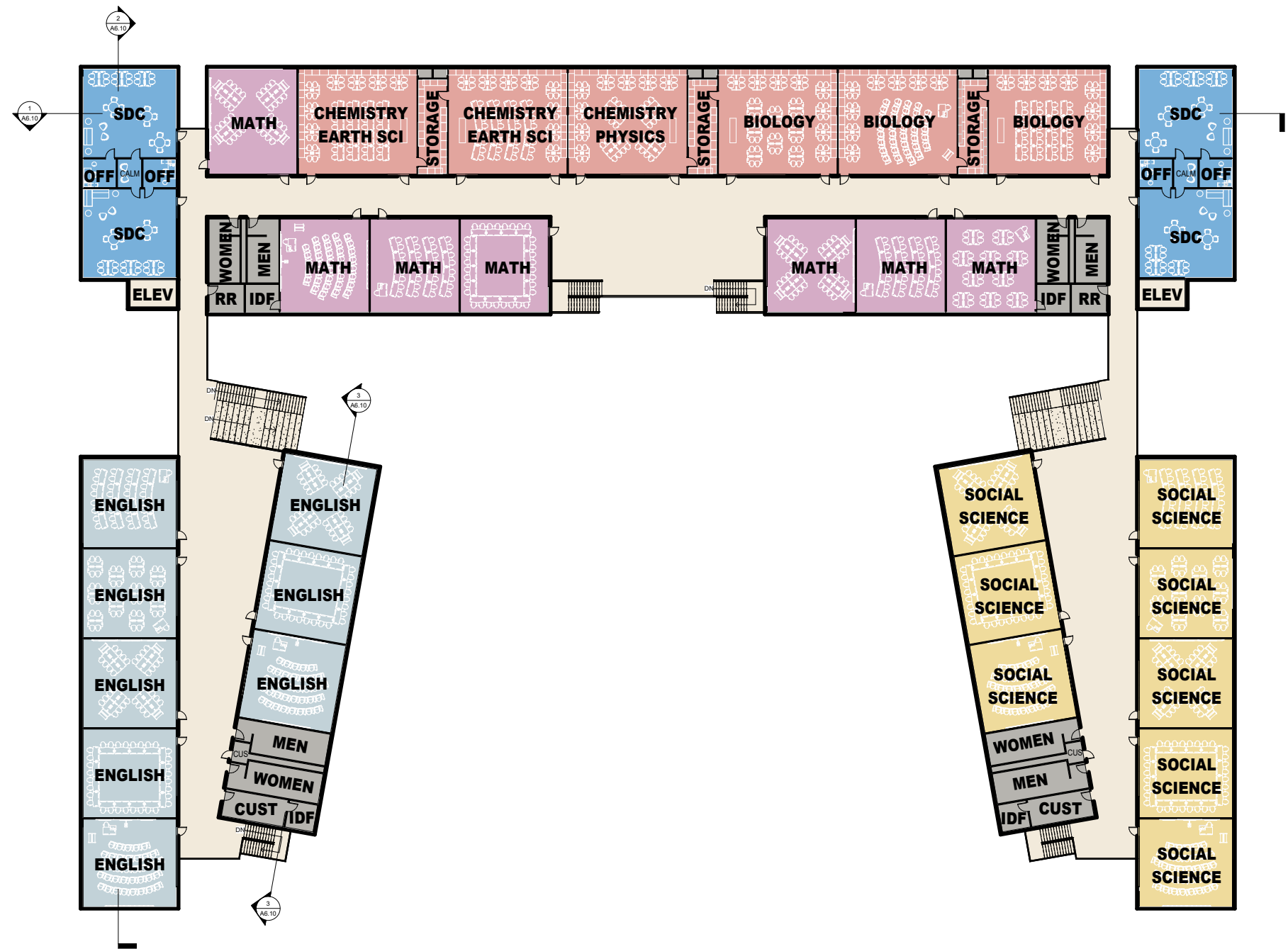
CODE DATA:

CONSTRUCTION TYPE:	Construction Type V-B, 100% Fully-Sprinklered (Wet Pipe System)
SQUARE FOOTAGE:	
Total Net Area:	88, 280 S.F.
Total Building (Gross):	90,430 S.F.

Parking Requirements: 1.5 Spaces/Classroom

66 Classrooms x 1.5 Spaces = 99 Required Parking Spaces
Approximately 125 parking spaces provided

COMPOSITE SECOND FLOOR PLAN



BUILDING HEIGHTS AND AREAS:

Basic Allowable Area E Occupancy:

Standard Allowable
Square Footage: 28,500 S.F.

Actual Square Footage (Gross):

Building 'A' First Floor - 12,072 SF
Building 'A' Second Floor - 12,072 SF
Building 'A' Total - 24,144 SF

Building 'B' First Floor - 12,072 SF
Building 'B' Second Floor - 12,072 SF
Building 'B' Total - 24,144 SF

Building 'C' First Floor - 3,220 SF
Building 'C' Second Floor - 3,220 SF
Building 'C' Total - 6,440 SF

Building 'D' First Floor - 24,063 SF
Building 'D' Second Floor - 24,063 SF
Building 'D' Total - 48,1266 SF

Building 'E' First Floor - 3,220 SF
Building 'E' Second Floor - 3,220 SF
Building 'E' Total - 6,440 SF

Basic Allowable Height:

Allowable Stories: 2
Actual Stories: 2
Allowable Height: 60 Ft.
Actual Height: 35 Ft.

OCCUPANT LOADS

PROGRAM	AREA	OLF	OCCUPANTS	QTY	TOTAL
CLASSROOM	960 SF	20	48	53	2,544
CLASSROOM	1440 SF	20	72	11	792
CLASSROOM	1080 SF	20	54	2	108
ASSEMBLY	1245 SF	15	83	4	332
ASSEMBLY	1764 SF	15	118	2	236
OFFICE	110 SF	100	2	10	20
TOTAL					4,032

NIGHT RENDERING OF MAIN ENTRY



ENTRY VIEW



LEARNING COURTYARD VIEWS



NIGHT RENDERING OF LEARNING COURTYARD AREA



COLLABORATION STAIR





Collaboration Spaces

The flex space provided within each classroom wing allows for collaboration and group work outside of the typical classroom.

Classroom Spaces

The classrooms are designed to be flexible, adaptable and technology-rich. A balance between open connectivity and security is provided by solid corridor walls with inter-mixed operable partitions and view windows.

