

NATURAL GAS SIZING TABLE GPR-G1		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 118		
MAXIMUM LOAD (MBH)= 2955		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	37
3/4	0.824	78
1	1.049	148
1-1/4	1.38	304
1-1/2	1.61	456
2	2.067	880
2-1/2	2.469	1403
3	3.068	2481
4	4.026	5093
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) AC-21	600	
(E) GHV-6	75	
(E) GHV-7	250	
(E) GHV-8	250	
(E) GHV-9	250	
(E) GHV-10	250	
(E) GHV-11	75	
(E) FURNACE-1	305	
TOTAL	2955	

NATURAL GAS SIZING TABLE		
BASED ON 2019 CPC EQUATION 1215.3(2) HIGH PRESSURE (SCHEDULE 40 METALLIC)		
INLET PRESS (PSIA)= 5		
PRESSURE DROP (PSIA)= 3.5		
PIPE LENGTH (FT)= 1164		
MAXIMUM LOAD (MBH)= 18,236		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	253
3/4	0.824	530
1	1.049	1,000
1-1/4	1.38	2,054
1-1/2	1.61	3,078
2	2.067	5,931
2-1/2	2.469	9,457
3	3.068	16,725
4	4.026	34,129
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
GPR-A1	4,877	
GPR-F1	1,822	
GPR-F2	2,873	
GPR-G1	2,055	
GPR-G2	2,056	
GPR-H1	3,172	
GPR-M1	1,581	
TOTAL	18,236	

NATURAL GAS SIZING TABLE GPR-G2		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 28		
MAXIMUM LOAD (MBH)= 2336		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	28
3/4	0.824	58
1	1.049	111
1-1/4	1.38	228
1-1/2	1.61	341
2	2.067	658
2-1/2	2.469	1050
3	3.068	1857
4	4.026	3790
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) GHV-1	300	
(E) GHV-2	300	
(E) GHV-3	250	
(E) GHV-4	75	
(E) GHV-5	75	
(E) FORGE-1	228	
(E) FORGE-2	228	
(E) AC-13	440	
(E) AC-14	440	
TOTAL	2336	

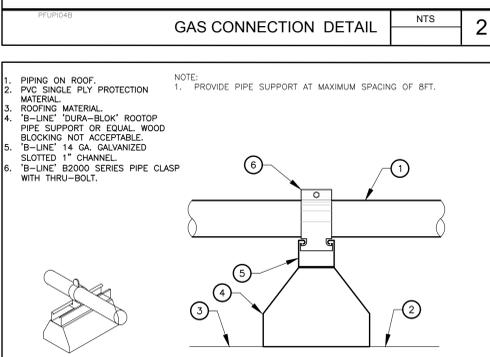
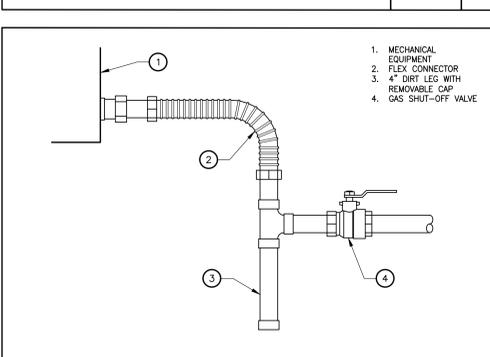
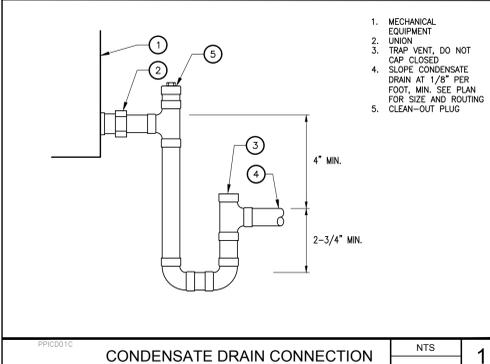
NATURAL GAS SIZING TABLE GPR-A1		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 510		
MAXIMUM LOAD (MBH)= 4877		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	20
3/4	0.824	43
1	1.049	81
1-1/4	1.38	167
1-1/2	1.61	250
2	2.067	482
2-1/2	2.469	769
3	3.068	1381
4	4.026	2777
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) AC-1	600	
(E) AC-2	700	
(E) AC-3	600	
(E) AC-4	300	
(E) GHV-12	175	
(E) HV-1	300	
(E) HV-2	600	
(E) HV-3	600	
(E) RANGE	167	
(E) OVEN (4)	668	
(E) HEATER	167	
TOTAL	4877	

NATURAL GAS SIZING TABLE GPR-H1		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 437		
MAXIMUM LOAD (MBH)= 3172		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	44
3/4	0.824	93
1	1.049	175
1-1/4	1.38	360
1-1/2	1.61	540
2	2.067	1041
2-1/2	2.469	1660
3	3.068	2936
4	4.026	5993
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) AC-5	300	
(E) AC-6	300	
(E) AC-7	352	
(E) AC-8	440	
(E) AC-19	616	
(E) AC-20	440	
(E) RANGE (4)	724	
TOTAL	3172	

NATURAL GAS SIZING TABLE GPR-F1		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 252		
MAXIMUM LOAD (MBH)= 1822		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	30
3/4	0.824	63
1	1.049	119
1-1/4	1.38	244
1-1/2	1.61	366
2	2.067	706
2-1/2	2.469	1126
3	3.068	1962
4	4.026	4066
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) AC-12	616	
(E) AC-15	528	
(E) AC-16	528	
(E) GO (30)	150	
TOTAL	1822	

NATURAL GAS SIZING TABLE GPR-M1		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 123		
MAXIMUM LOAD (MBH)= 1581		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	44
3/4	0.824	93
1	1.049	175
1-1/4	1.38	360
1-1/2	1.61	540
2	2.067	1041
2-1/2	2.469	1660
3	3.068	2936
4	4.026	5993
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
(E) GENERATOR	540	
(E) INCINERATOR	1041	
TOTAL	1581	

NATURAL GAS SIZING TABLE GPR-F2		
BASED ON 2019 CPC EQUATION 1215.3(1) LOW PRESSURE (SCHEDULE 40 METALLIC)		
PIPE LENGTH (FT)= 290		
MAXIMUM LOAD (MBH)= 2673		
PIPE SIZE	PIPE ID	MAX. MBH
1/2	0.622	28
3/4	0.824	58
1	1.049	110
1-1/4	1.38	226
1-1/2	1.61	340
2	2.067	655
2-1/2	2.469	1044
3	3.068	1847
4	4.026	3769
GAS EQUIPMENT CAPACITIES		
EQUIPMENT	GAS LOAD (MBH)	
AC-9	440	
AC-10	352	
AC-11	528	
AC-17	440	
AC-18	528	
(E) GO (??)	385	
TOTAL	2673	



EQUIPMENT ANCHORAGE NOTES

ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2019 CBC SECTIONS 1617A.1-1.18 THROUGH 1617A.1.26 AND ASCE 7-16 CHAPTERS 13, 26 AND 30.

- ALL PERMANENT EQUIPMENT AND COMPONENTS.
- TEMPORARY, MOVABLE OR MOBILE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER, "PERMANENTLY ATTACHED" SHALL INCLUDE ALL ELECTRICAL CONNECTIONS EXCEPT PLUGS FOR 110/220 VOLT RECEPTACLES HAVING A FLEXIBLE CABLE.
- TEMPORARY, MOVABLE OR MOBILE EQUIPMENT WHICH IS HEAVIER THAN 400 POUNDS OR HAS A CENTER OF MASS LOCATED 4 FEET OR MORE ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORTS THE COMPONENT IS REQUIRED TO BE RESTRAINED IN A MANNER APPROVED BY DSA.

THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE BUT NEED NOT DEMONSTRATE DESIGN COMPLIANCE WITH THE REFERENCES NOTED ABOVE. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT. FLEXIBLE CONNECTIONS MUST ALLOW MOVEMENT IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS:

- COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.
- COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

THE ANCHORAGE OF ALL MECHANICAL, ELECTRICAL AND PLUMBING COMPONENTS SHALL BE SUBJECT TO THE APPROVAL OF THE DESIGN PROFESSIONAL IN GENERAL. RESPONSIBLE CHARGE OR STRUCTURAL ENGINEER DELEGATED RESPONSIBILITY AND ACCEPTANCE BY DSA. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.

PIPING AND DUCTWORK DISTRIBUTION SYSTEM BRACING NOTES

PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-16 SECTION 13.3 AS DEFINED IN ASCE 7-16 SECTIONS 13.6.5, 13.6.6, 13.6.7, 13.6.8; AND 2019 CBC, SECTIONS 1617A.1.24, 1617A.1.25 AND 1617A.1.26.

THE METHOD OF SHOWING BRACING AND ATTACHMENTS TO THE STRUCTURE FOR THE IDENTIFIED DISTRIBUTION SYSTEM ARE AS NOTED BELOW. WHEN BRACING AND ATTACHMENTS ARE BASED ON A PRE-APPROVED INSTALLATION GUIDE (E.G., OSHPD OPM FOR 2013 CBC OR LATER), COPIES OF THE BRACING SYSTEM INSTALLATION GUIDE OR MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF AND DURING THE HANGING AND BRACING OF THE DISTRIBUTION SYSTEMS. THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

MECHANICAL PIPING (MP), MECHANICAL DUCTS (MO), PLUMBING PIPING (PP), ELECTRICAL DISTRIBUTION SYSTEMS (E):

MP MO PP E OPTION 1: DETAILED ON THE APPROVED DRAWINGS WITH PROJECT
 SPECIFIC NOTES AND DETAILS.

MP MO PP E OPTION 2: SHALL COMPLY WITH THE APPLICABLE OSHPD PRE-APPROVAL
 (OP#) #0043-13.

PLUMBING SHEET INDEX

SHEET NO.	SHEET TITLE
PD.0	PLUMBING SCHEDULES, LEGEND & NOTES
PSD1.0	PLUMBING DEMO SITE PLAN
PS1.0	PLUMBING SITE PLAN
PD5.0	BUILDING D PLUMBING DEMO ROOF PLAN
PD5.1	BUILDING E-200 PLUMBING DEMO ROOF PLAN
PD5.2	BUILDING F-300 PLUMBING DEMO ROOF PLAN
PD5.3	BUILDING E-400 PLUMBING DEMO ROOF PLAN
PD5.5	BUILDING F-900 PLUMBING DEMO ROOF PLAN
PD5.6	BUILDING F-1000 PLUMBING DEMO ROOF PLAN
PD5.7	BUILDING H PLUMBING DEMO ROOF PLAN
P1.5	BUILDING F-900 PLUMBING FLOOR PLAN
P1.6	BUILDING F-1000 PLUMBING FLOOR PLAN
P1.7	BUILDING H PLUMBING FLOOR PLAN
PS.0	BUILDING D PLUMBING ROOF PLAN
PS.1	BUILDING E-200 PLUMBING ROOF PLAN
PS.2	BUILDING F-300 PLUMBING ROOF PLAN
PS.3	BUILDING E-400 PLUMBING ROOF PLAN
PS.5	BUILDING F-900 PLUMBING ROOF PLAN
PS.6	BUILDING F-1000 PLUMBING ROOF PLAN
PS.7	BUILDING H PLUMBING ROOF PLAN

PLUMBING LEGEND

SYMBOL	ITEM	ABBR.
WC	FIXTURE DESIGNATION	
UNIT	UNIT ABBREVIATION	
NUMBER	NUMBER	
1	DETAIL DESIGNATION	
1-1	DETAIL NUMBER	
	SHEET NO. WHERE SHOWN	
-CW-	DOMESTIC COLD WATER	CW
-HW-	DOMESTIC HOT WATER	HW
-HWS-	DOMESTIC HOT WATER SUPPLY	HWS
-HWR-	DOMESTIC HOT WATER RETURN	HWR
-V-	VENT	V
G	GAS	G
MG	MEDIUM PRESSURE GAS	MG
LPG	LIQUID PROPANE GAS	LPG
A	COMPRESSED AIR	A
S	SEWER	S
GW	GREASE WASTE	GW
OS	OIL/SAND WASTE	OS
AW	ACID WASTE	AW
SD	STORM DRAIN	SD
RD	ROOF DRAIN	RD
OD	OVERFLOW DRAIN	OD
C	CONDENSATE DRAIN	C
SCD	SECONDARY DRAIN	SCD
D	DRAIN	D
T&P	TEMPERATURE & PRESSURE RELIEF	T&P
FS	FIRE SPRINKLER	FS
FC	PIPE CAP	FC
(R)/(D)	PIPE RISER/DROP	(R)/(D)
SOV	SHUT-OFF VALVE IN BOX	SOV
FCD	FLOOR CLEANOUT	FCD
COTG	CLEANOUT TO GRADE	COTG
WCO	WALL CLEANOUT	WCO
CD	CLEANOUT	CD
HB	HOSE BIBB	HB
OV	OVERFLOW DRAIN OUTLET	OV
BV	BALL VALVE	BV
GV	GATE VALVE	GV
CHK.V	CHECK VALVE	CHK.V
TMV	MIXING VALVE	TMV
SOC	SHUT-OFF COCK	SOC
CP	CIRCULATION PUMP	CP
BLV	BALANCING VALVE	BLV
TP	TRAP PRIMER	TP
(TYP)	TYPICAL	(TYP)
VTR	VENT THRU ROOF	VTR
UG	UNDERGROUND	UG
UF	UNDER FLOOR	UF
AB.C.	ABOVE/BELOW	AB.C.
FA/FB	FROM ABOVE/BELOW	FA/FB
CONT.	CONTINUATION	CONT.
(N)	NEW	(N)
(E)	EXISTING	(E)
POD/POC	POINT OF DIS/CONNECTION	POD/POC

Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

oog

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaiaa.com

LP
CONSULTING ENGINEERS

1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals

REGISTERED PROFESSIONAL ENGINEER
M 34661
REL 12-31-23
MECHANICAL
STATE OF CALIFORNIA

WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING NOTES,
LEGENDS &
SCHEDULES

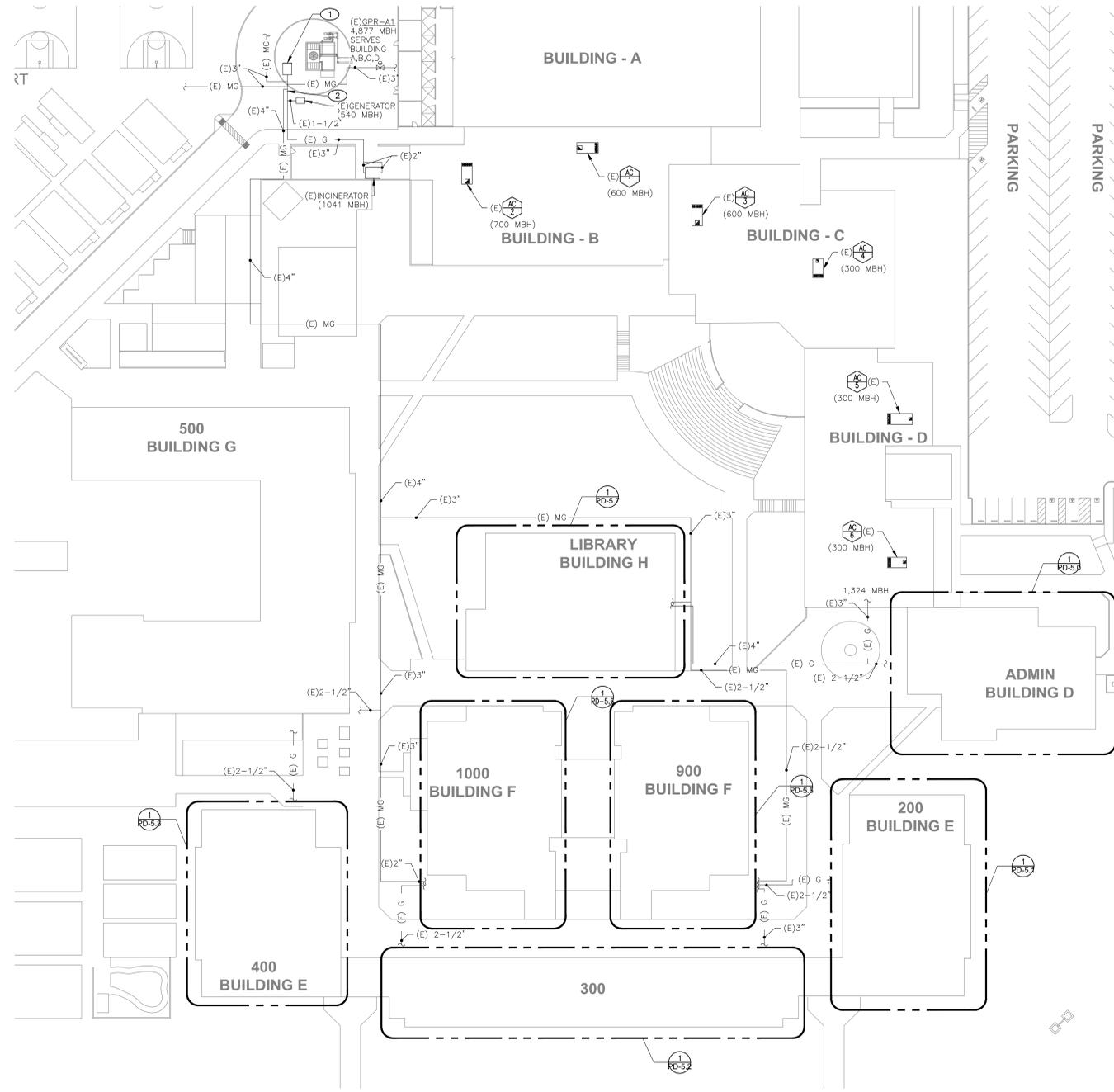
CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: P-0.1

KEY NOTES

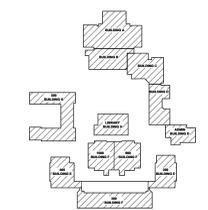
- ① EXISTING 5PSI GAS METER INSTALLED WITH 4" (5) BRANCH MANIFOLD AND SOV ON INLETS AND OUTLETS.
- ② EXISTING GPR, FIELD VERIFY SIZE AND LOCATION.



GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

KEY PLAN



① PLUMBING DEMO SITE PLAN
SCALE: 1" = 40'

11/9/2021 2:14:11 PM
0' 40' 80'

Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcrataia.com

LP
CONSULTING
ENGINEERS

1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpeengineers.com
Job #: 21-2218

Professional Seals

REGISTERED PROFESSIONAL MECHANICAL ENGINEER
NOT FOR CONSTRUCTION
MECHANICAL ENGINEER
OF CALIFORNIA

WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING
DEMO SITE PLAN

CONSTRUCTION DOCUMENTS

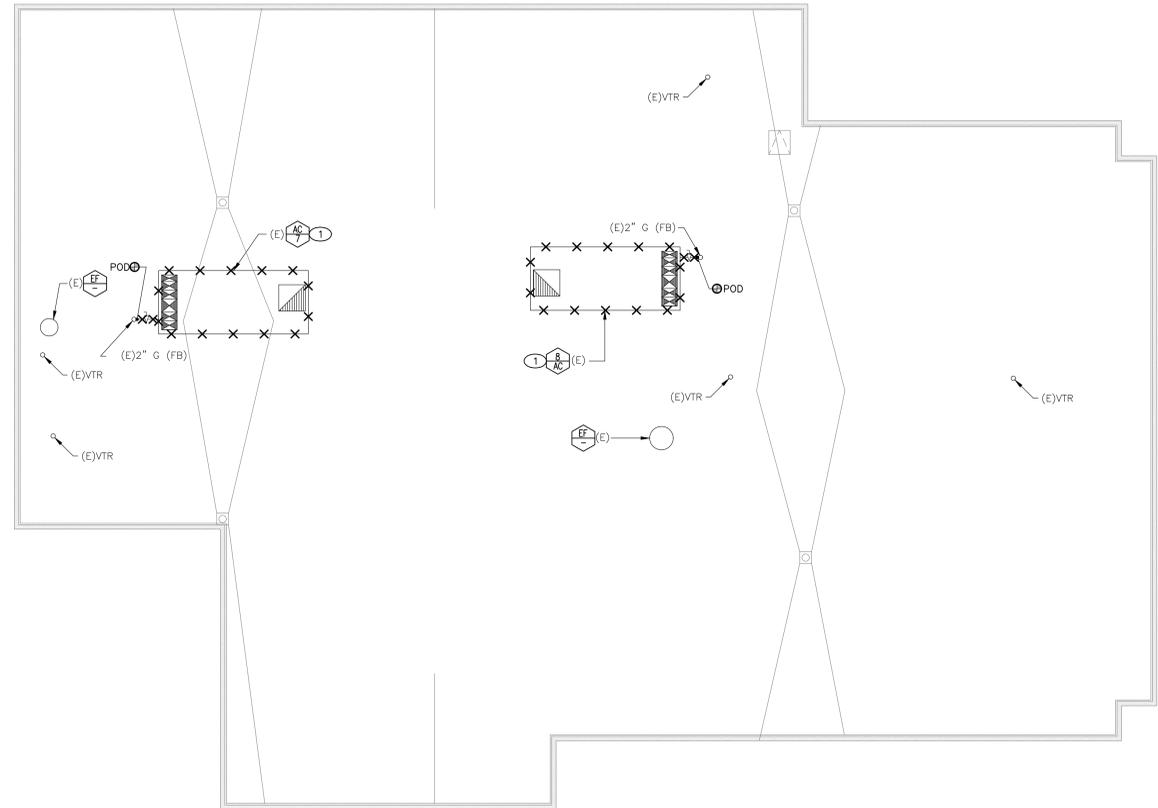
Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: PSD-1.0

11/9/2021 2:14:11 PM

0' 40' 80'

1 PLUMBING DEMO ROOF PLAN - BUILDING D
SCALE: 1/8" = 1'-0"

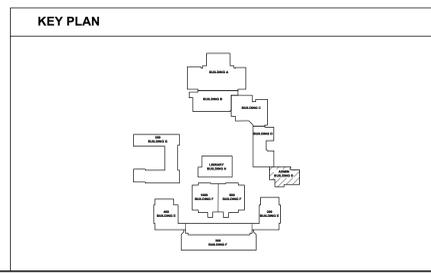


KEY NOTES

- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873
www.dcaia.com

dcaia
Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com

LP CONSULTING ENGINEERS
1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpeengineers.com
Job #: 21-2218



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
DEMO ROOF PLAN -
BUILDING D**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

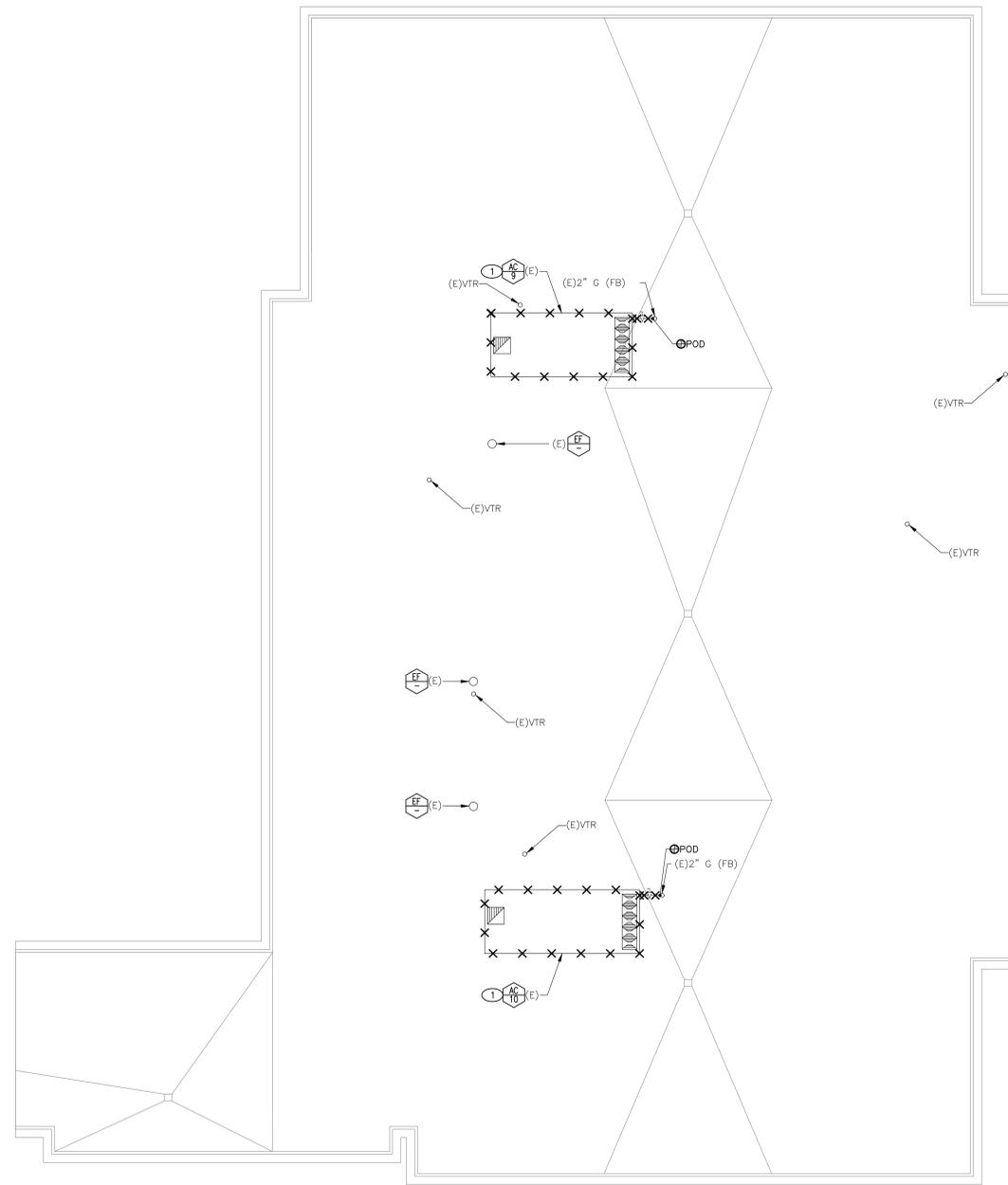
PROJECT # SHEET #
ISSUE DATE: **PD-5.0**

KEY NOTES

- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873
www.dcaia.com

oog

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com



1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals



WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL

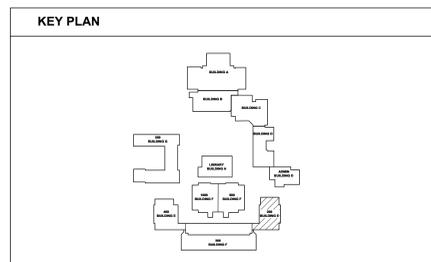
21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING
DEMO ROOF PLAN -
BUILDING E 200

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

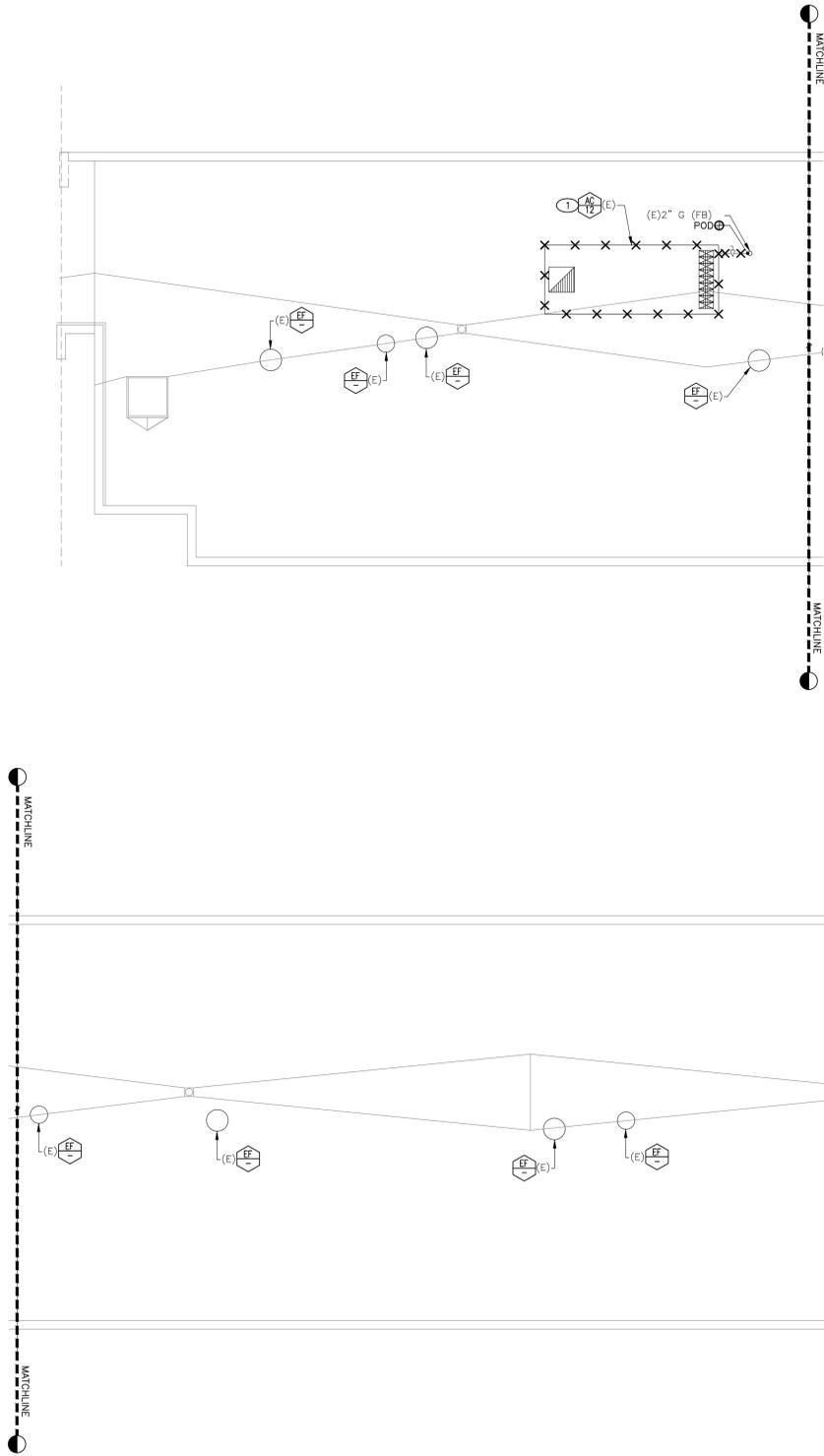
PROJECT # SHEET #
ISSUE DATE: PD-5.1



1 PLUMBING DEMO ROOF PLAN - BUILDING E 200
SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM
0' 40' 80'

1 PLUMBING DEMO ROOF PLAN - BUILDING F 300
SCALE: 1/8" = 1'-0"



KEY NOTES

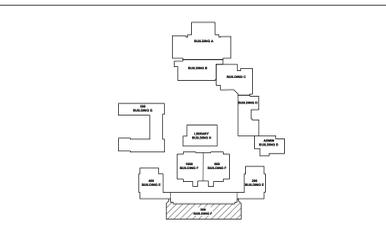
- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE. PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



KEY PLAN



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873
 www.dcaia.com

dcaia
 Silicon Valley
 95 S Market St, Ste 480
 San Jose, CA 95113
 (408) 320-4871
 www.dcaia.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpengineers.com
 Job #: 21-2218

Professional Seals

WOODLAND JOINT UNION HIGH SCHOOL DISTRICT WOODLAND HIGH SCHOOL

21 N. WEST STREET
 WOODLAND, CA 95696

SHEET TITLE:
PLUMBING DEMO ROOF PLAN - BUILDING F 300

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

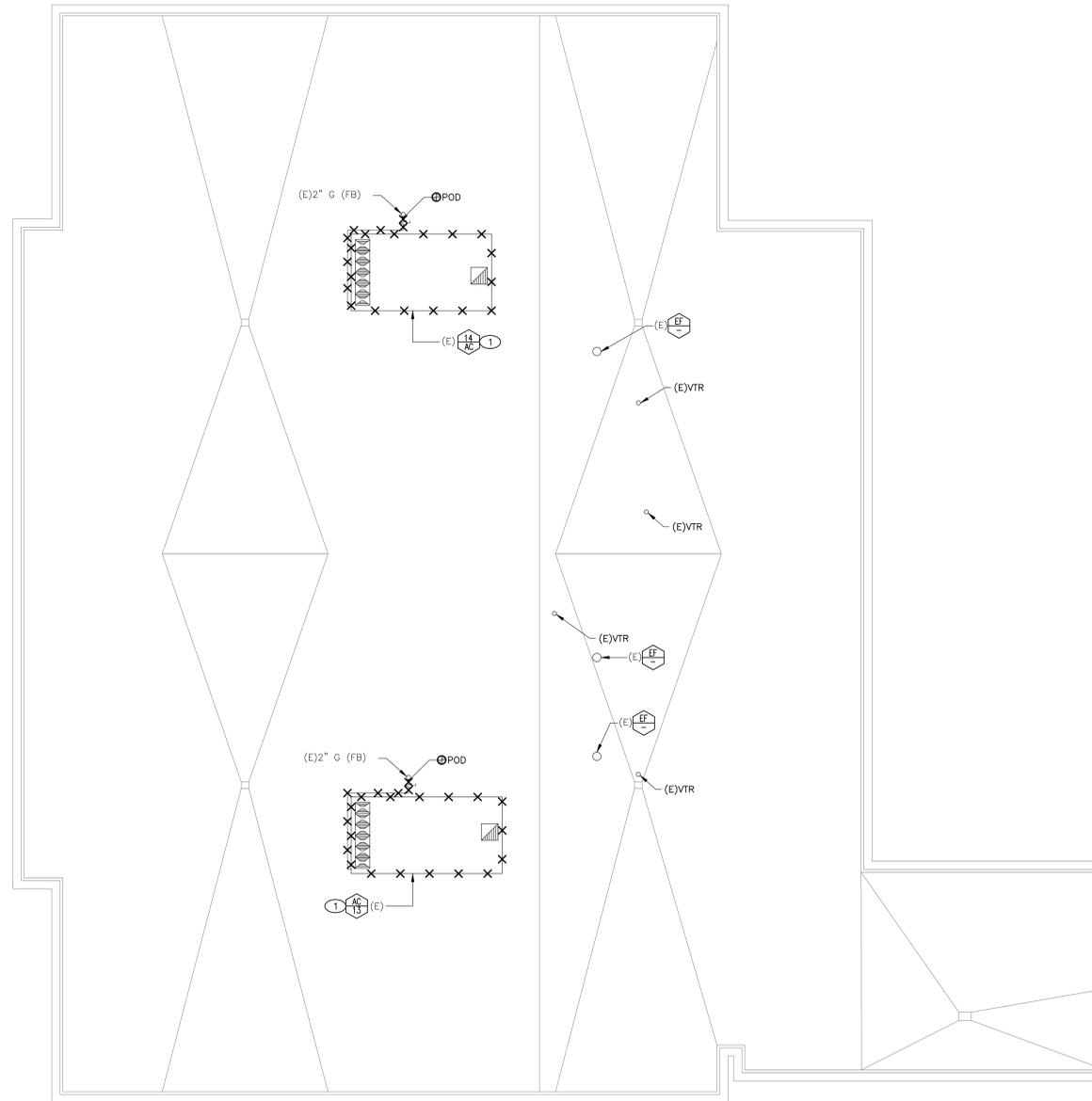
PROJECT #	SHEET #
ISSUE DATE:	PD-5.2

KEY NOTES

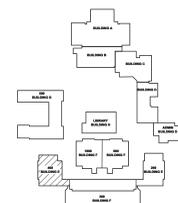
- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE. PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



KEY PLAN



1 PLUMBING DEMO ROOF PLAN - BUILDING E 400
SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM



Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

dcg

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com

LP
CONSULTING
ENGINEERS

1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpengineers.com
Job #: 21-2218



WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING
DEMO ROOF PLAN -
BUILDING E 400

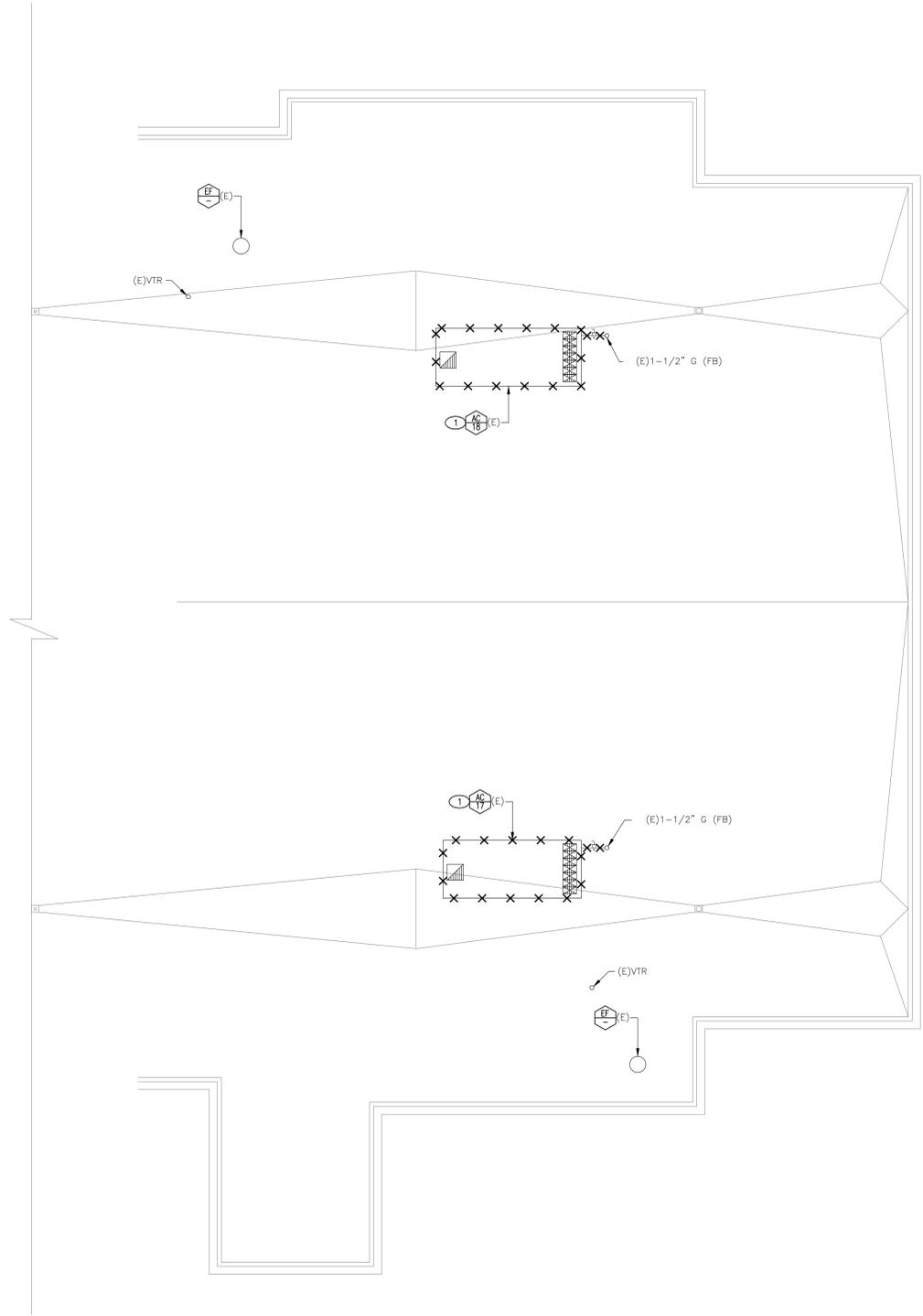
CONSTRUCTION DOCUMENTS

Revision Schedule

NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: PD-5.3

1 PLUMBING DEMO ROOF PLAN - BUILDING F 900
SCALE: 1/8" = 1'-0"



KEY NOTES

- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE. PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

oog

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com



CONSULTING ENGINEERS

1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
DEMO ROOF PLAN -
BUILDING F 900**

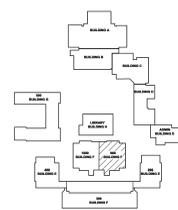
CONSTRUCTION DOCUMENTS

Revision Schedule

NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: **PD-5.5**

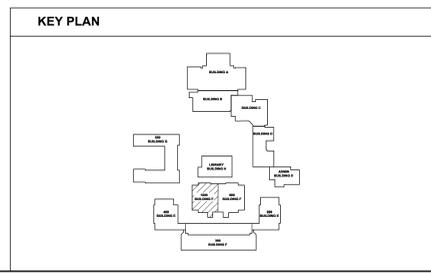
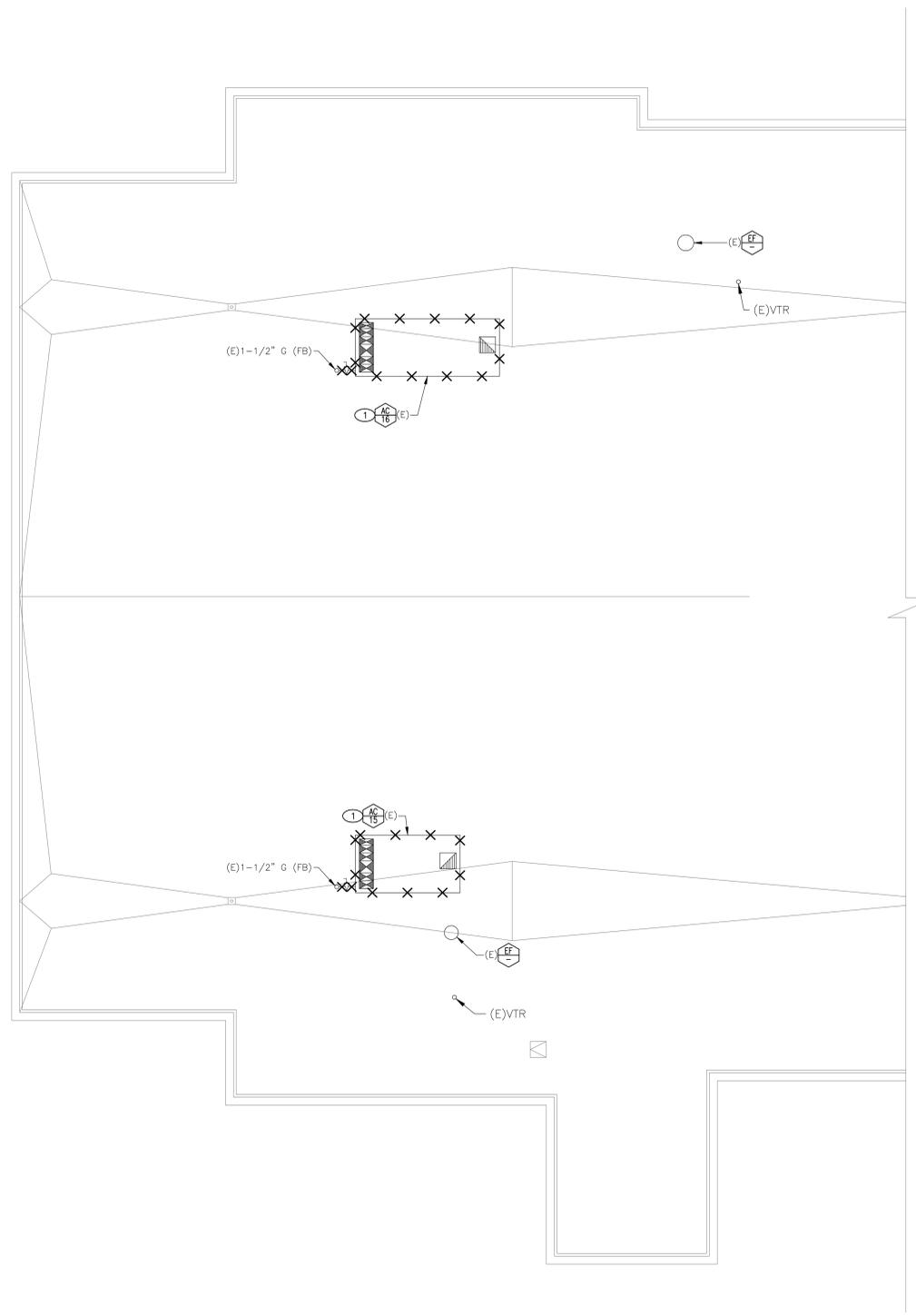
KEY PLAN



11/9/2021 2:14:11 PM

0' 40' 80'

1 PLUMBING DEMO ROOF PLAN - BUILDING F 1000
SCALE: 1/8" = 1'-0"



KEY NOTES

- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

Derivi
Castellanos
Architects



Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com



CONSULTING ENGINEERS
1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

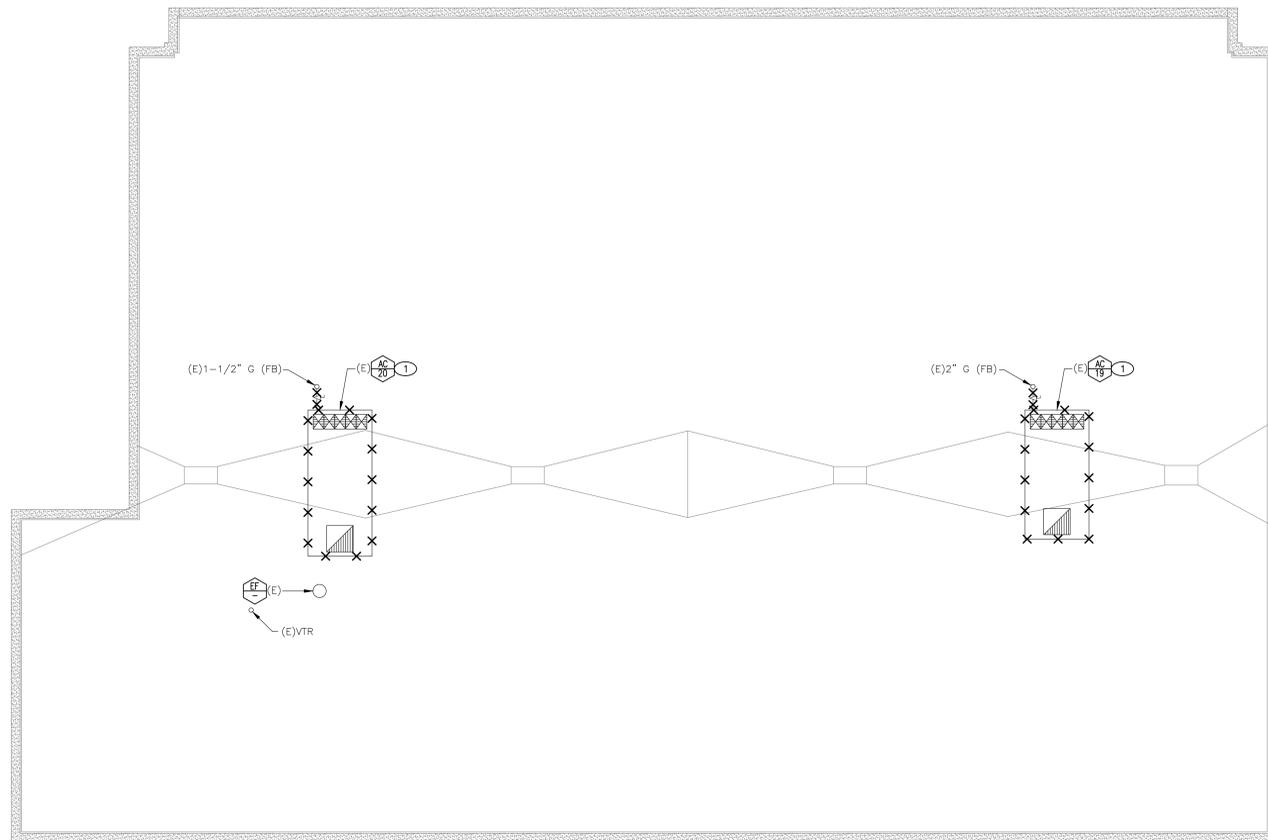
SHEET TITLE:
**PLUMBING
DEMO ROOF PLAN -
BUILDING F 1000**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT #	SHEET #
ISSUE DATE:	PD-5.6

1 PLUMBING DEMO ROOF PLAN - BUILDING H
SCALE: 1/8" = 1'-0"

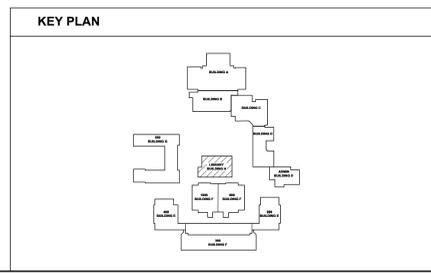


KEY NOTES

- 1 EXISTING MULTIZONE AC UNIT ON ROOF TO BE REMOVED. DISCONNECT GAS AND CONDENSATE. PIPING TO REMAIN FOR CONNECTION TO NEW UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873
 www.deriva.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpengineers.com
 Job #: 21-2218



**WOODLAND JOINT UNION HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING DEMO ROOF PLAN - BUILDING H

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

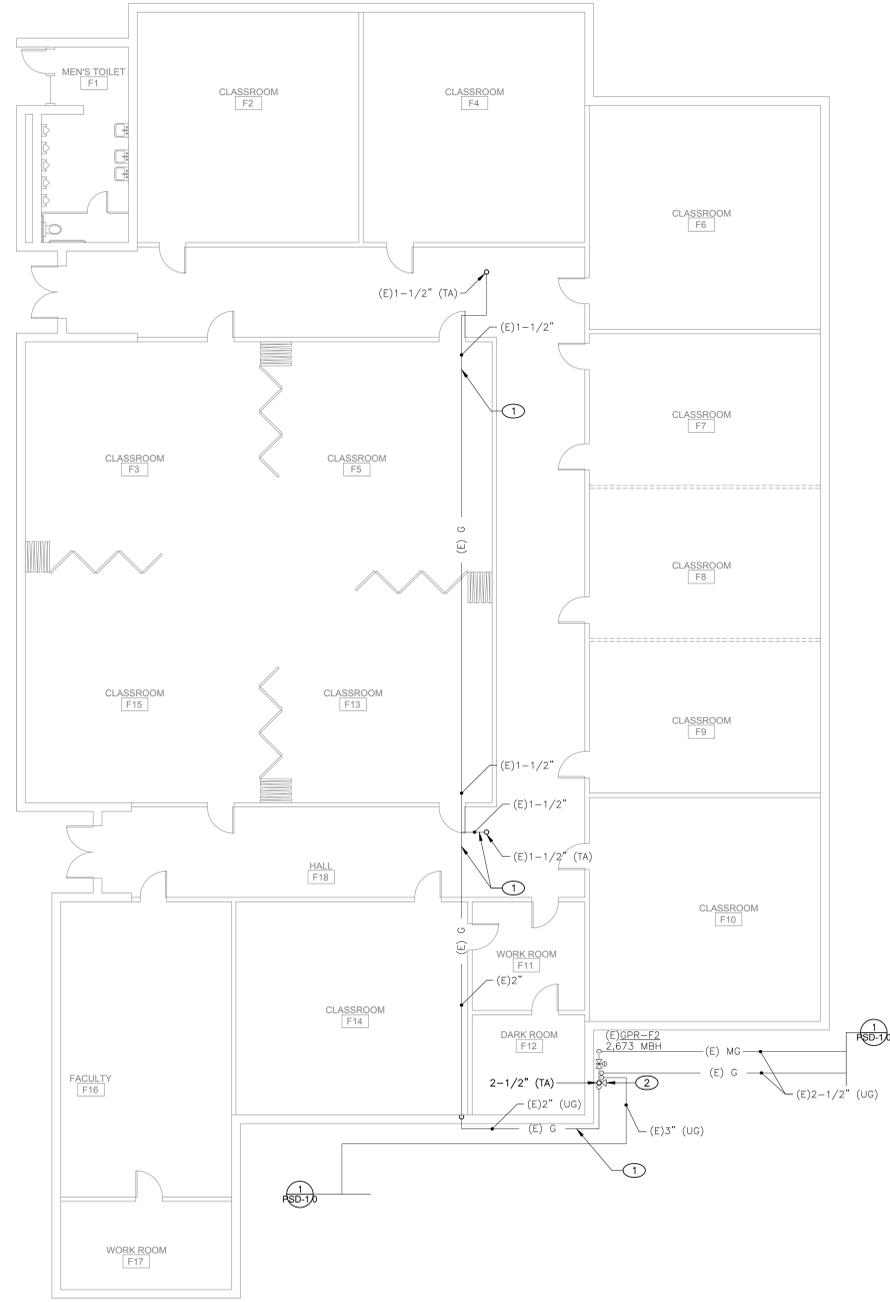
PROJECT # SHEET #
 ISSUE DATE: **PD-5.7**

KEY NOTES

- ① EXISTING GAS PIPING TO BE CAPPED AND ABANDONED IN PLACE.
- ② NEW GAS RISER FROM (E) GAS MAIN UP EXTERIOR WALL TO ABOVE ROOF WITH SHUTOFF VALVE. PENETRATE THROUGH EXISTING CMU PARAPET ABOVE ROOF.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873
 www.derivacast.com

oog
 Silicon Valley
 95 S Market St, Ste 480
 San Jose, CA 95113
 (408) 320-4871
 www.dctalia.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpengineers.com
 Job #: 21-2218



**WOODLAND JOINT UNION
 HIGH SCHOOL DISTRICT
 WOODLAND HIGH SCHOOL**

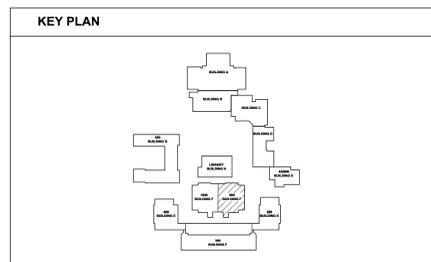
21 N. WEST STREET
 WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
 FLOOR PLAN -
 BUILDING F 900**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
 ISSUE DATE: **P-1.5**

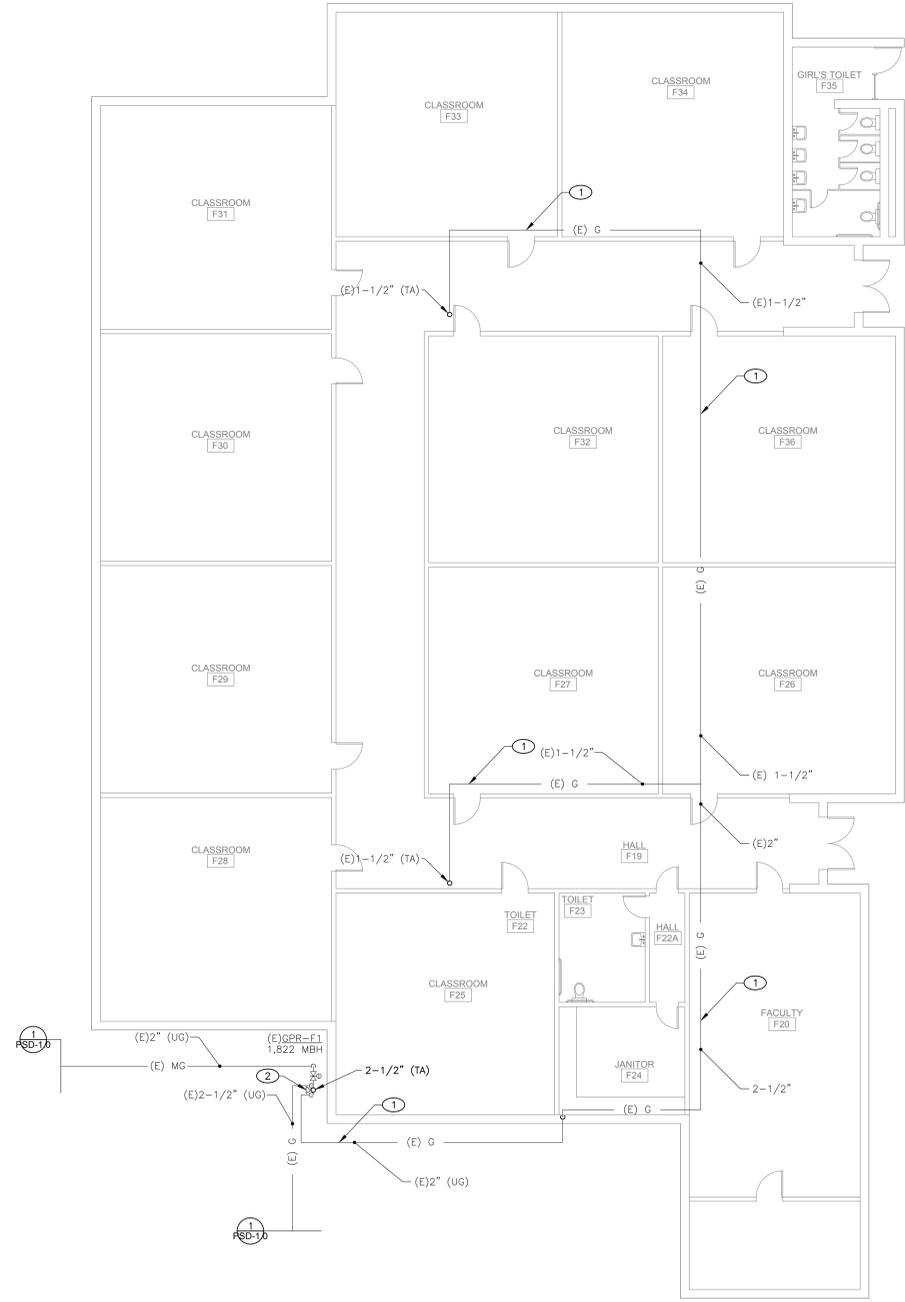


1 PLUMBING FLOOR PLAN - BUILDING F 900
 SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM
 0' 40' 80'

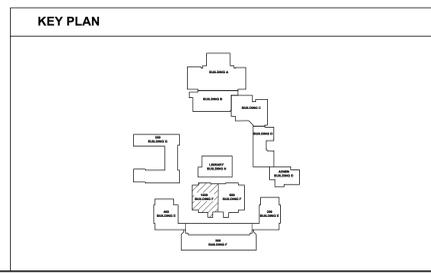


1 PLUMBING FLOOR PLAN - BUILDING F 1000
SCALE: 1/8" = 1'-0"



- KEY NOTES**
- ① EXISTING GAS PIPING TO BE CAPPED AND ABANDONED IN PLACE.
 - ② NEW GAS RISER FROM (E) GAS MAIN UP EXTERIOR WALL TO ABOVE ROOF WITH SHUTOFF VALVE. PENETRATE THROUGH EXISTING CMU PARAPET ABOVE ROOF.

- GENERAL NOTES**
- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
 - B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
 - C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873

dcg
 Silicon Valley
 95 S Market St, Ste 480
 San Jose, CA 95113
 (408) 320-4871
 www.dcrataia.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpengineers.com
 Job #: 21-2218



**WOODLAND JOINT UNION
 HIGH SCHOOL DISTRICT
 WOODLAND HIGH SCHOOL**

21 N. WEST STREET
 WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
 FLOOR PLAN -
 BUILDING F 1000**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

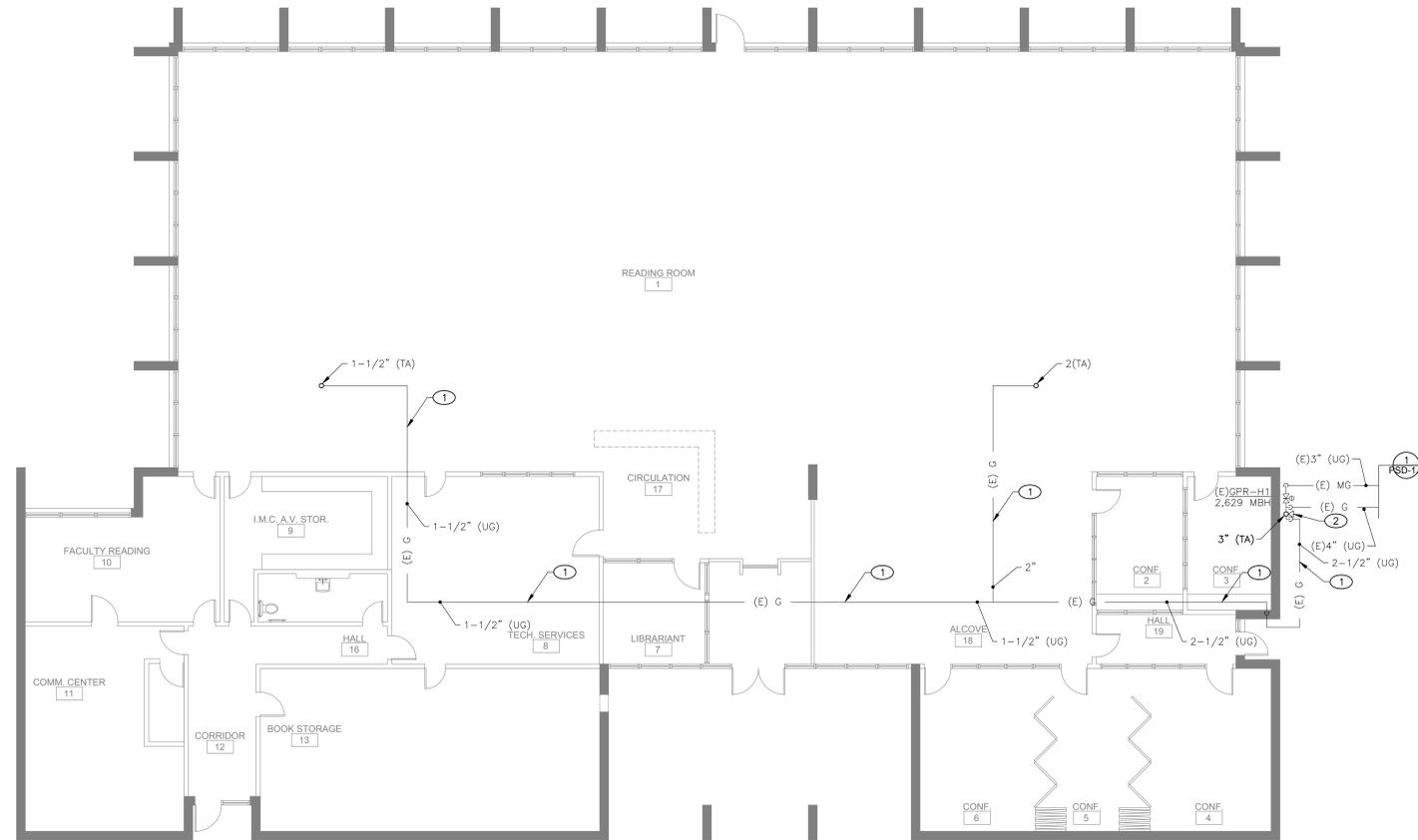
PROJECT # SHEET #
 ISSUE DATE: **P-1.6**

KEY NOTES

- ① EXISTING GAS PIPING TO BE CAPPED AND ABANDONED IN PLACE.
- ② NEW GAS RISER FROM (E) GAS MAIN UP EXTERIOR WALL TO ABOVE ROOF WITH SHUTOFF VALVE. PENETRATE THROUGH EXISTING CMU PARAPET ABOVE ROOF.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873

dcg
 Silicon Valley
 95 S Market St, Ste 480
 San Jose, CA 95113
 (408) 320-4871
 www.dcaia.com



CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpenginers.com
 Job #: 21-2218

Professional Seals



**WOODLAND JOINT UNION
 HIGH SCHOOL DISTRICT
 WOODLAND HIGH SCHOOL**

21 N. WEST STREET
 WOODLAND, CA 95696

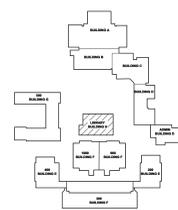
SHEET TITLE:
**PLUMBING
 FLOOR PLAN -
 BUILDING H**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
 ISSUE DATE: **P-1.7**

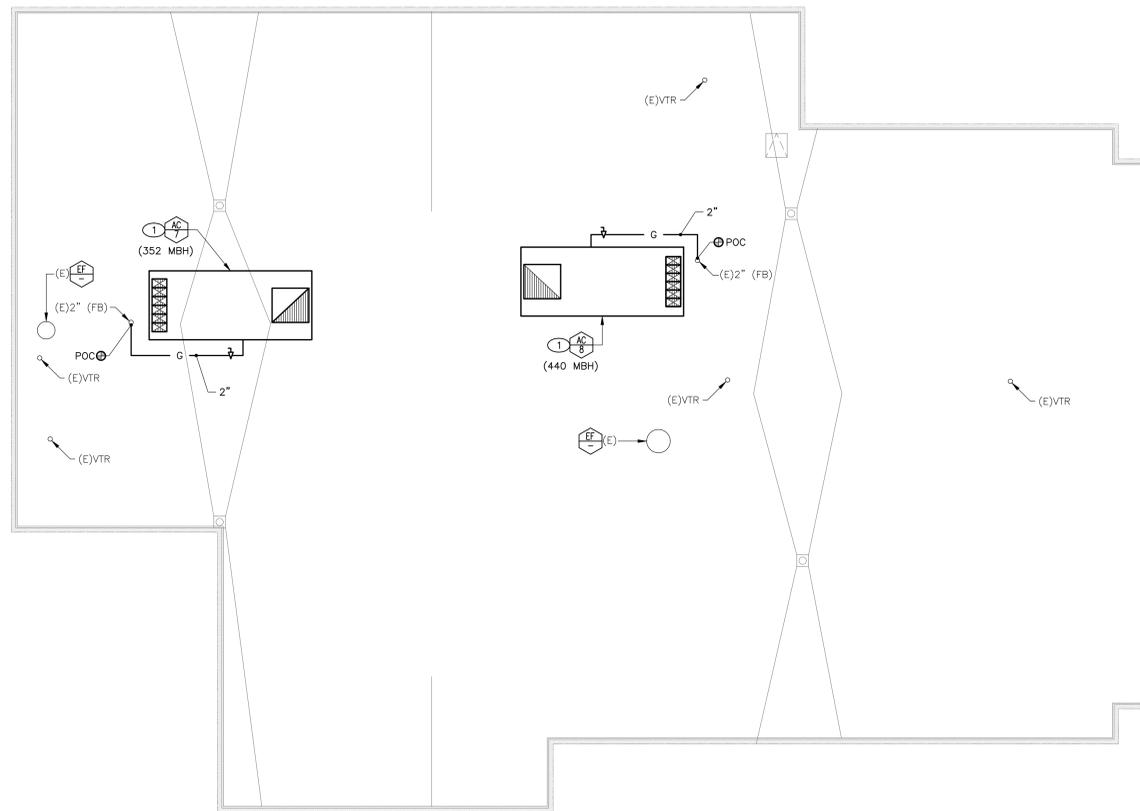
KEY PLAN



① **PLUMBING FLOOR PLAN - BUILDING H**
 SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM
 0' 40' 80' 1"=40'-0"

1 PLUMBING ROOF PLAN - BUILDING D
SCALE: 1/8" = 1'-0"



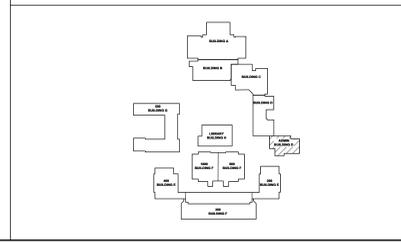
KEY NOTES

- 1 RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

KEY PLAN



Derivi Castellanos Architects
Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873
www.dcaia.com

dcaia
Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com

LP CONSULTING ENGINEERS
1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpeengineers.com
Job #: 21-2218

Professional Seals

M. J. 34661
MECHANICAL
STATE OF CALIFORNIA

**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
ROOF PLAN -
BUILDING D**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

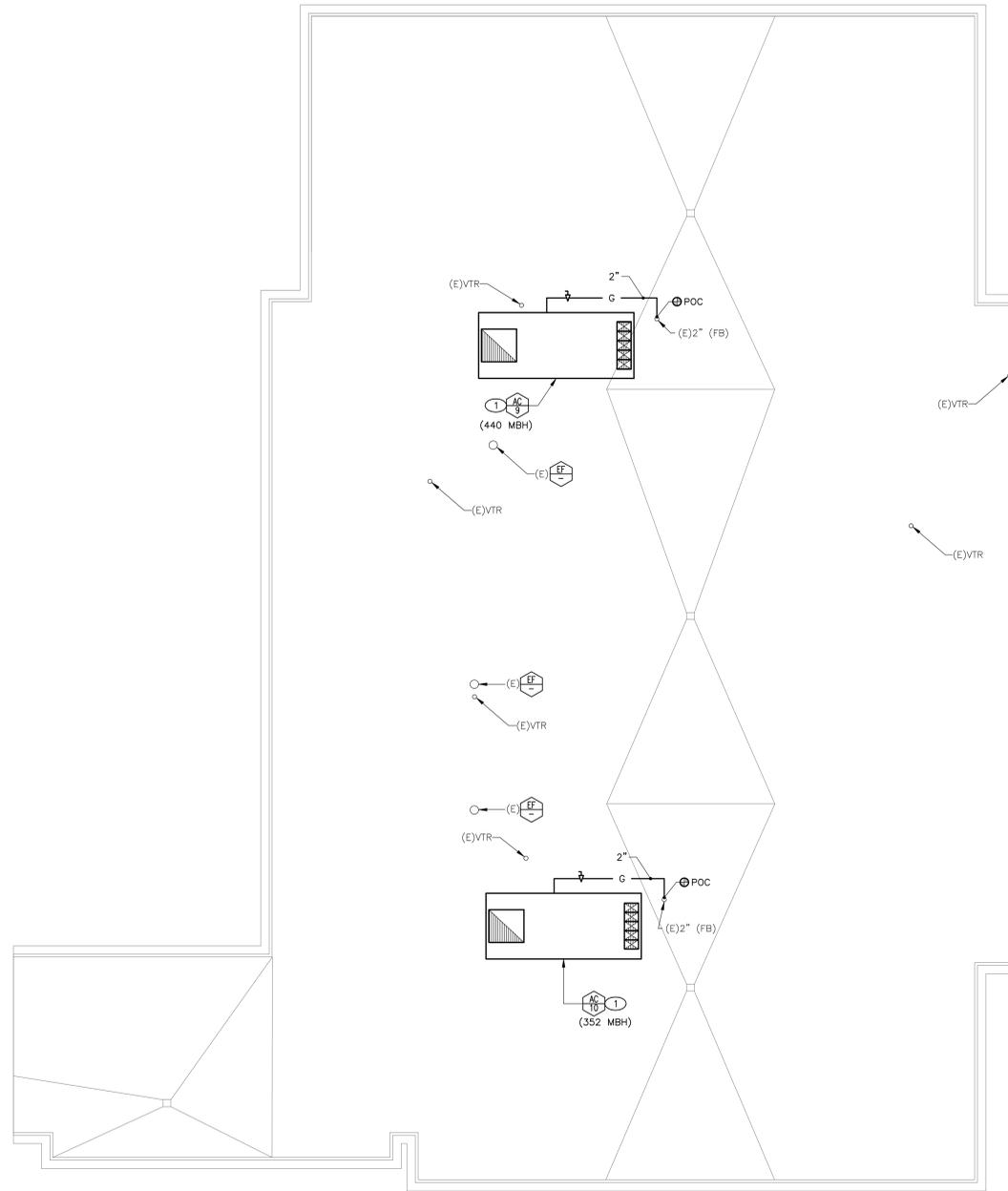
PROJECT # SHEET #
ISSUE DATE: **P-5.0**

KEY NOTES

- 1 RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



1 PLUMBING ROOF PLAN - BUILDING E 200
SCALE: 1/8" = 1'-0"

KEY PLAN



Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

www.dcaia.com

LP
CONSULTING
ENGINEERS

1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218



WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
PLUMBING
ROOF PLAN -
BUILDING E 200

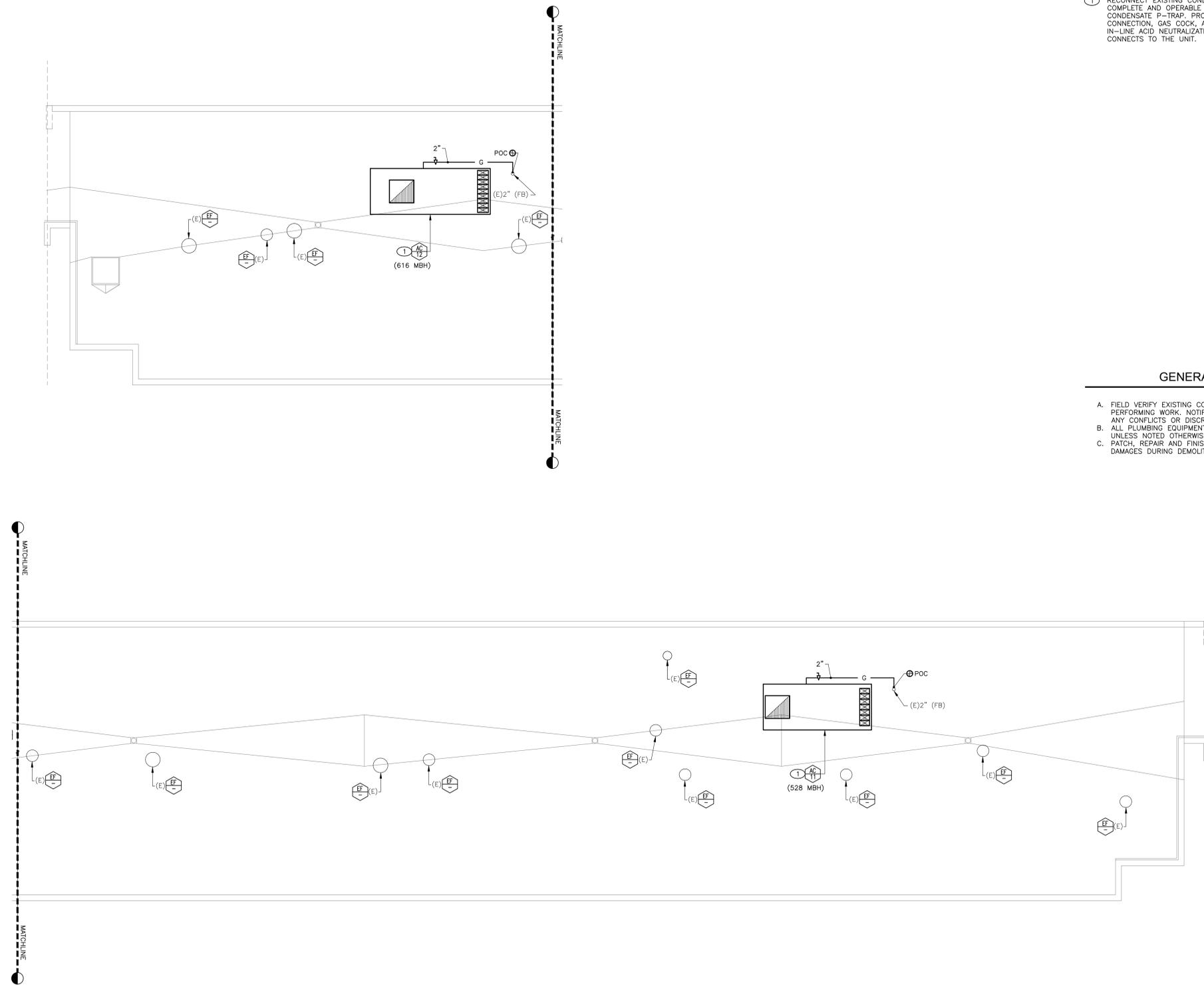
CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: P-5.1

11/9/2021 2:14:11 PM
0' 40' 80'

1 PLUMBING ROOF PLAN - BUILDING F 300
SCALE: 1/8" = 1'-0"



KEY NOTES

- 1 RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

oog
Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com



1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

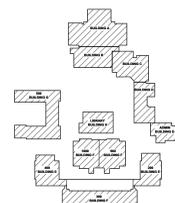
SHEET TITLE:
**PLUMBING
ROOF PLAN -
BUILDING F 300**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT #	SHEET #
ISSUE DATE:	P-5.2

KEY PLAN

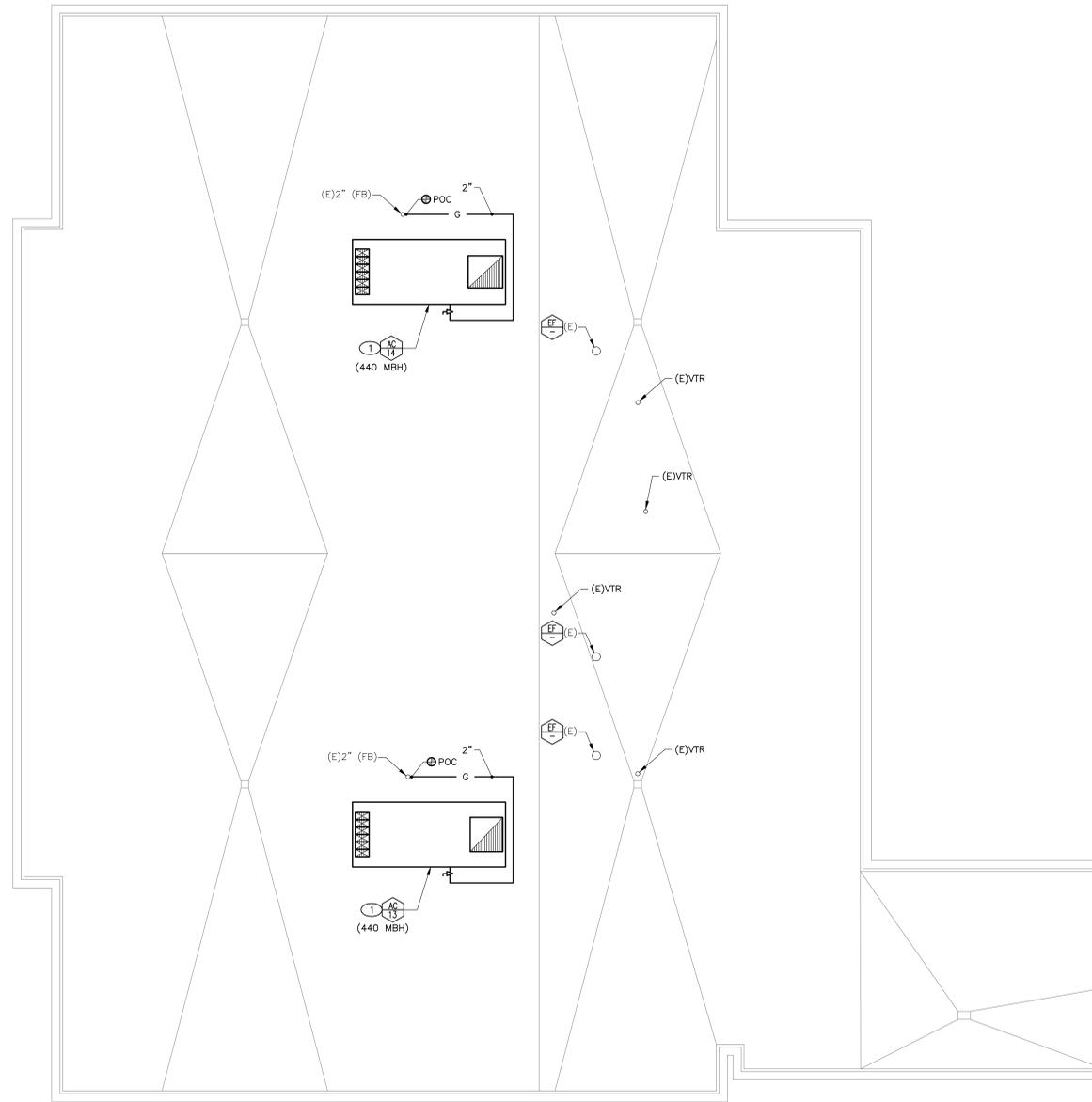


KEY NOTES

- ① RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi
Castellanos
Architects

Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

oog
Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com



CONSULTING
ENGINEERS
1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpenginers.com
Job #: 21-2218

Professional Seals



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

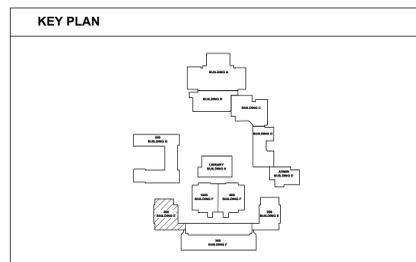
21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
ROOF PLAN -
BUILDING E 400**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: **P-5.3**



1 PLUMBING ROOF PLAN - BUILDING E 400
SCALE: 1/8" = 1'-0"

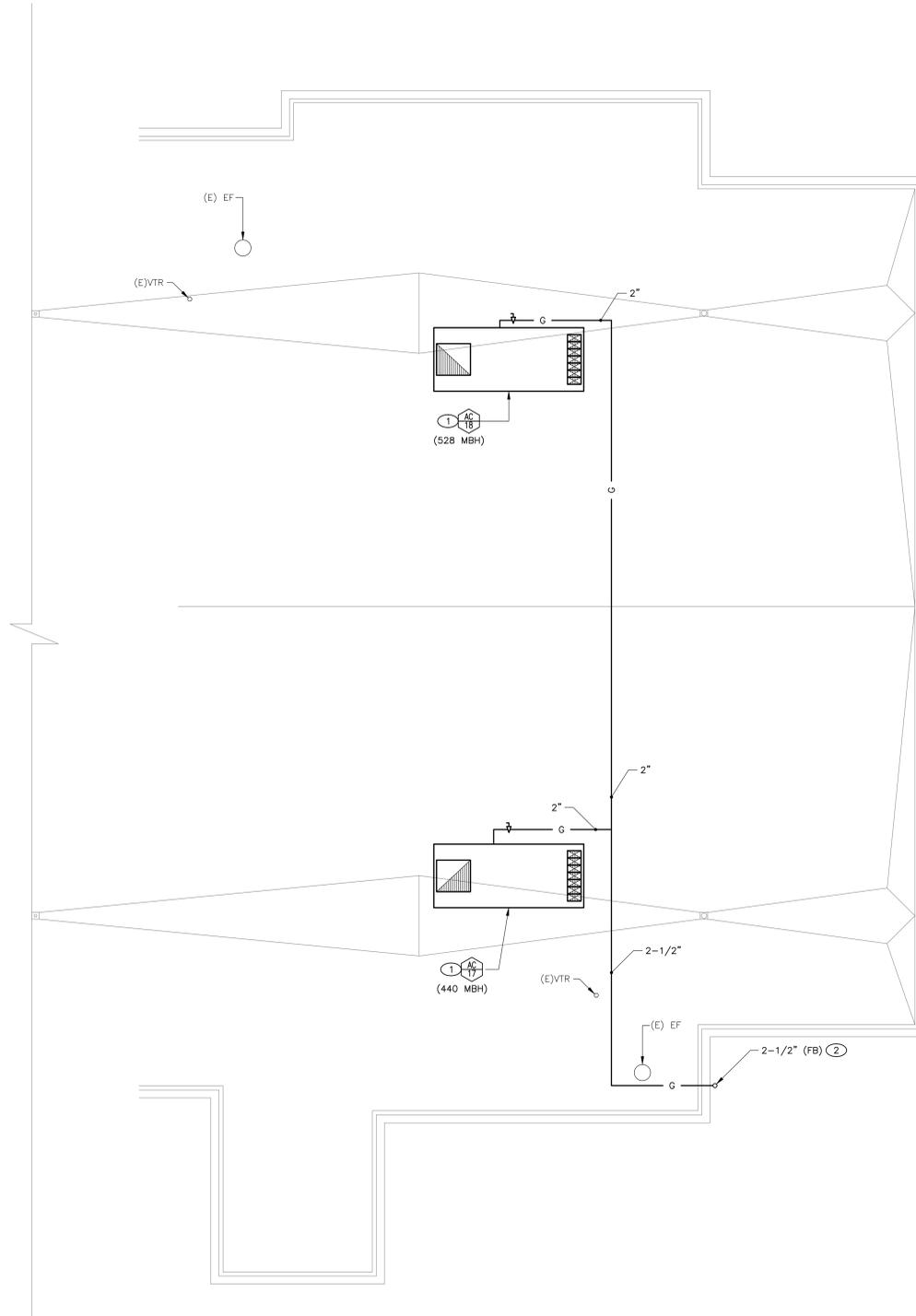
11/9/2021 2:14:11 PM
0' 40' 80'

KEY NOTES

- ① RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.
- ② NEW GAS PIPING TO PENETRATE THROUGH EXISTING CMU PARAPET.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873
 www.dcaia.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpenginers.com
 Job #: 21-2218



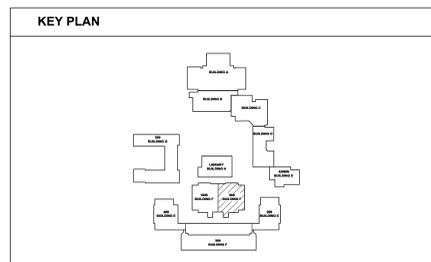
WOODLAND JOINT UNION HIGH SCHOOL DISTRICT WOODLAND HIGH SCHOOL
 21 N. WEST STREET
 WOODLAND, CA 95696

SHEET TITLE:
PLUMBING ROOF PLAN - BUILDING F 900

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
 ISSUE DATE: **P-5.5**



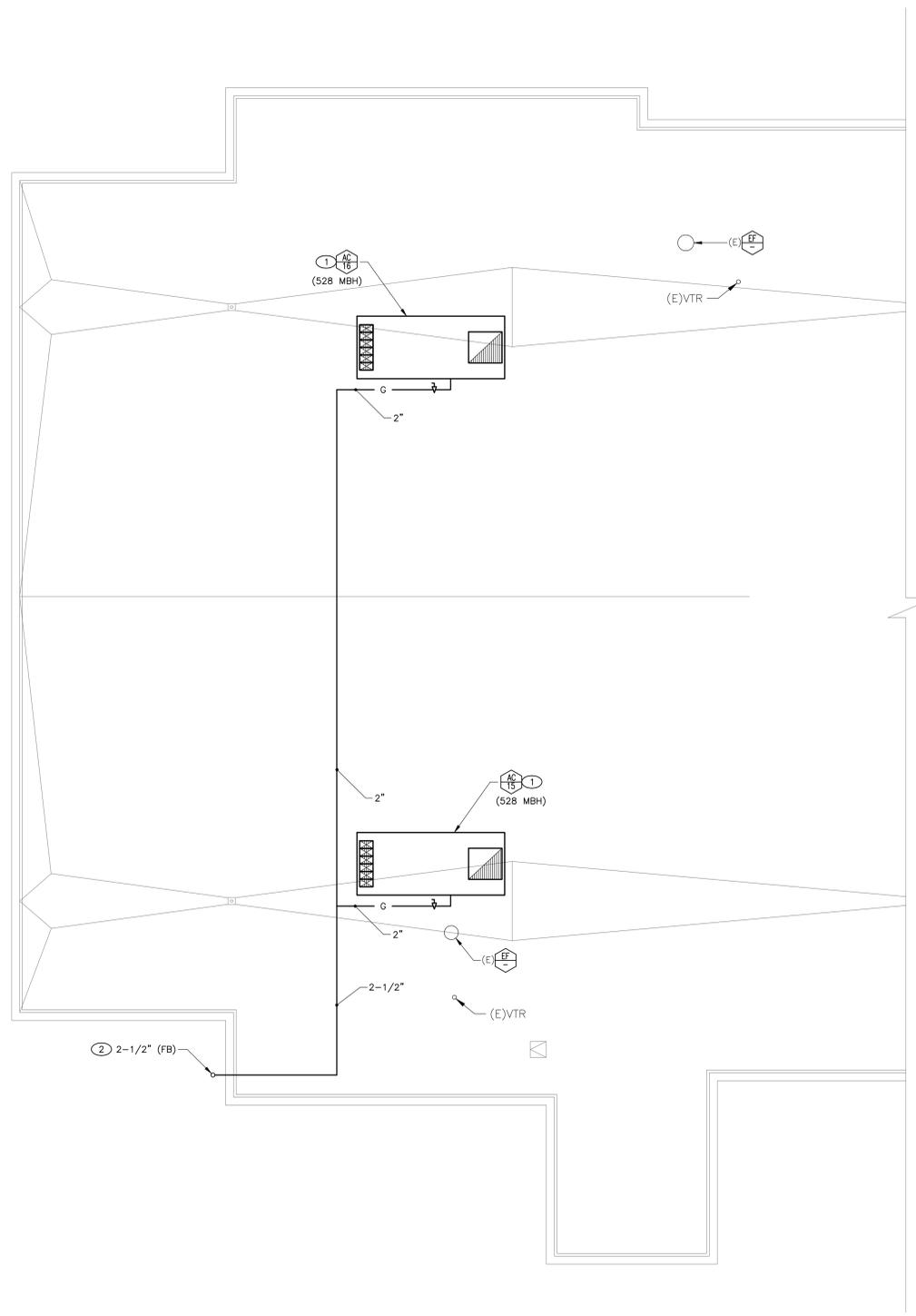
1 PLUMBING ROOF PLAN - BUILDING F 900
 SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM
 0' 40' 80' 1"=40'-0"

11/9/2021 2:14:11 PM

0' 40' 80'

1 PLUMBING ROOF PLAN - BUILDING F 1000
SCALE: 1/8" = 1'-0"



KEY NOTES

- ① RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.
- ② NEW GAS PIPING TO PENETRATE THROUGH EXISTING CMU PARAPET.

GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.

Derivi Castellanos Architects
 Central Valley
 3031 W March Ln, Ste 334
 Stockton, CA 95219
 (209) 462-2873

dcg
 Silicon Valley
 95 S Market St, Ste 480
 San Jose, CA 95113
 (408) 320-4871
 www.dcrataia.com

LP CONSULTING ENGINEERS
 1209 Pleasant Grove Blvd.
 Roseville, CA 95678
 p 916-771-0778
 www.lpengineers.com
 Job #: 21-2218



**WOODLAND JOINT UNION
 HIGH SCHOOL DISTRICT
 WOODLAND HIGH SCHOOL**

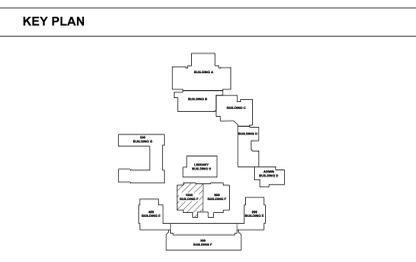
21 N. WEST STREET
 WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
 ROOF PLAN -
 BUILDING F 1000**

CONSTRUCTION DOCUMENTS

Revision Schedule		
NO.	Description	Date

PROJECT # SHEET #
 ISSUE DATE: **P-5.6**

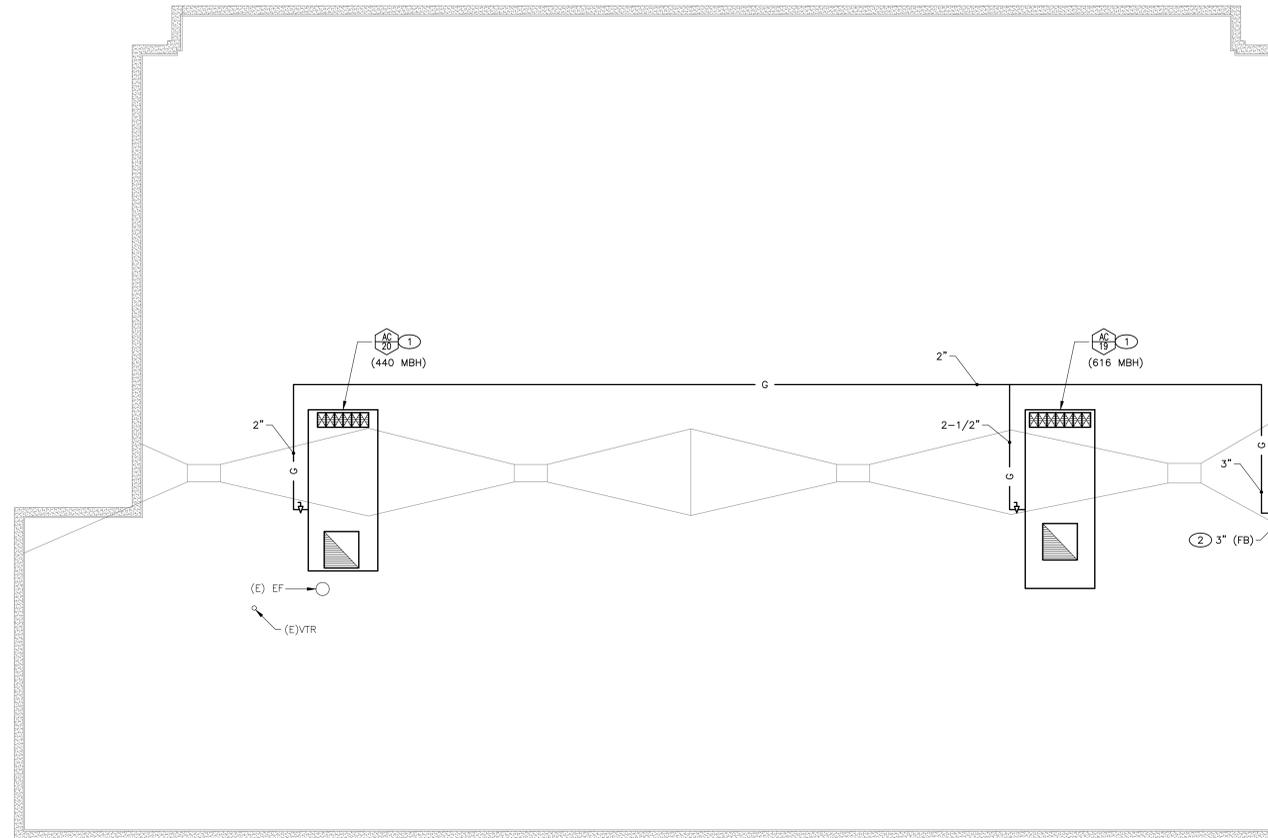


KEY NOTES

- ① RECONNECT EXISTING CONDENSATE AND GAS FOR A COMPLETE AND OPERABLE SYSTEM. PROVIDE NEW CONDENSATE P-TRAP. PROVIDE NEW GAS FLEX PIPE CONNECTION, GAS COCK, AND DIRT LEG. PROVIDE IN-LINE ACID NEUTRALIZATION KIT WHERE CONDENSATE CONNECTS TO THE UNIT.

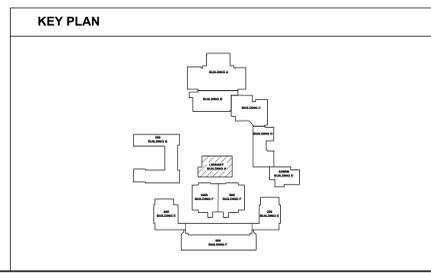
GENERAL NOTES

- A. FIELD VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING WORK. NOTIFY ARCHITECT AND ENGINEER OF ANY CONFLICTS OR DISCREPANCIES.
- B. ALL PLUMBING EQUIPMENT AND PIPING SHALL REMAIN UNLESS NOTED OTHERWISE.
- C. PATCH, REPAIR AND FINISH AS NECESSARY FOR ANY DAMAGES DURING DEMOLITION AND INSTALL.



1 PLUMBING ROOF PLAN - BUILDING H
SCALE: 1/8" = 1'-0"

11/9/2021 2:14:11 PM
0' 40' 80'



Derivi Castellanos Architects
Central Valley
3031 W March Ln, Ste 334
Stockton, CA 95219
(209) 462-2873

dcg
Silicon Valley
95 S Market St, Ste 480
San Jose, CA 95113
(408) 320-4871
www.dcaia.com

LP CONSULTING ENGINEERS
1209 Pleasant Grove Blvd.
Roseville, CA 95678
p 916-771-0778
www.lpengineers.com
Job #: 21-2218



**WOODLAND JOINT UNION
HIGH SCHOOL DISTRICT
WOODLAND HIGH SCHOOL**

21 N. WEST STREET
WOODLAND, CA 95696

SHEET TITLE:
**PLUMBING
ROOF PLAN -
BUILDING H**

CONSTRUCTION DOCUMENTS

Revision Schedule

NO.	Description	Date

PROJECT # SHEET #
ISSUE DATE: **P-5.7**