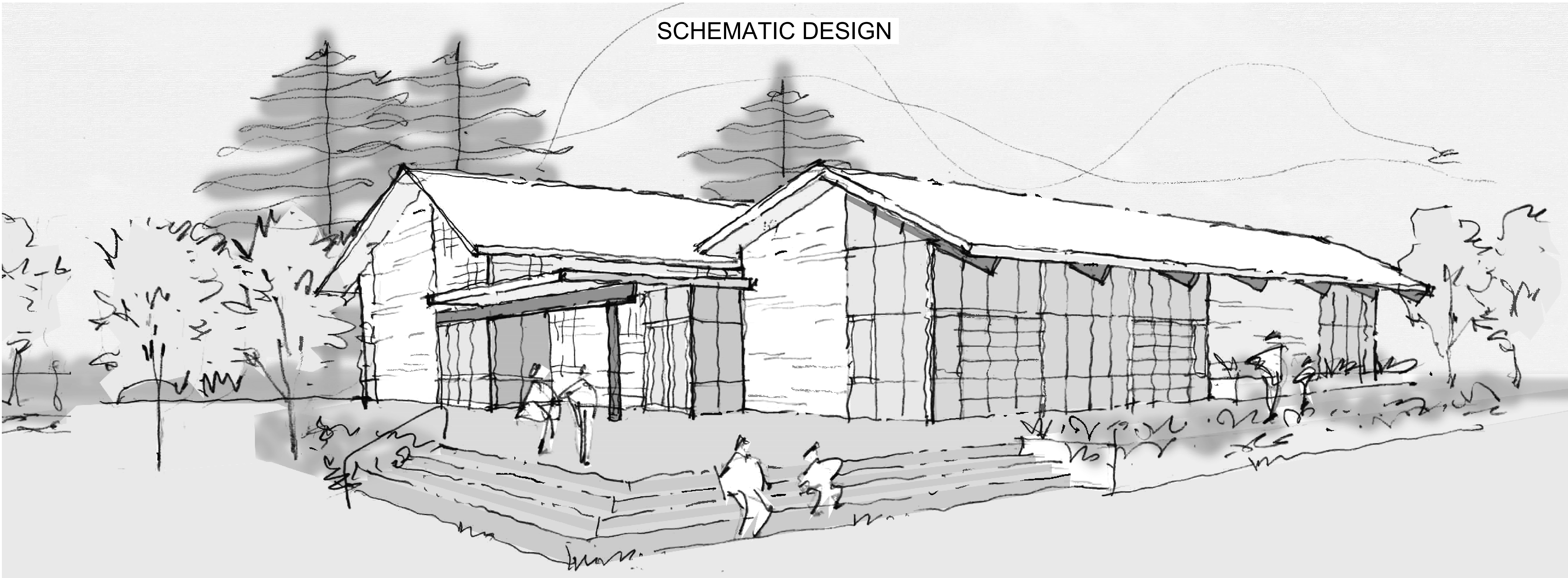


FIRCREST COMMUNITY CENTER & POOL

SCHEMATIC DESIGN



VICINITY MAP

DESIGN TEAM

OWNER: FIRCREST PARKS AND RECREATION CONTACT: JEFF GROVER, DIRECTOR PH: (206) 236-4169 EMAIL: JGROVER@CITYOFFIRCREST.NET CONTACT: SCOTT PRINGLE, CITY MANAGER EMAIL: SPRINGEL@CITYOFFIRCREST.NET	ARCHITECT: ARC ARCHITECTS CONTACT: STAN LOKTING, PRINCIPAL EMILY WHEELER 119 S MAIN ST, STE 200 SEATTLE, WA 98104 PH: 206-322-3322 EMAIL: LOKTING@ARCARCHITECTS.COM WHEELER@ARCARCHITECTS.COM	AQUATICS: COUNSILMAN-HUNSAKER CONTACT: DOUG COOK, PRINCIPAL MICHAEL MOREHART, DESIGN STAFF 10733 SUNSET OFFICE DR, 14TH FLR ST. LOUIS, MO 63127 PH: 314-894-1245 EMAIL: DOUGCOOK@CHH2O.COM MICHAELMOREHART@CHH2O.COM	GEOTECHNICAL ENGINEER: GEOENGINEERS CONTACT: DENNIS THOMPSON, MANAGER, ERIC HELLER, PROJECT MANAGER 1101 FAWCETT AVE, SUITE 200 TACOMA, WA 98402 PH: 253-722-2446
LANDSCAPE ARCHITECT: BRUCE DEES ASSOCIATES CONTACT: BRUCE DEES, PRINCIPAL RACHEL LINGARD 222 EAST 26TH ST, # 206 SEATTLE, WA 98421 PH: (206) 627-7947 EMAIL: BDEES@BDASSOCIATES.COM RLINGARD@BDASSOCIATES.COM	CIVIL ENGINEER: AHBL CONTACT: DOREEN GAVIN, PRINCIPAL DAVID NASON, PROJECT MANAGER 2215 N. 30TH ST, TACOMA, WA 98403 PH: (253) 383-2422 EMAIL: DGAVIN@AHBL.COM, DNASON@AHBL.COM	STRUCTURAL ENGINEER: PCS STRUCTURAL SOLUTIONS CONTACT: JIM COLLINS 1250 PACIFIC AVE, SUITE 701 TACOMA WA 98402 PH: (253) 383-2797 EMAIL: JCOLLINS@PCS-STRUCTURAL.COM	NW VERNACULAR: NW VERNACULAR CONTACT: SPENCER HOWARD EMAIL: SPENCER@NWVHP.COM
MECHANICAL ENGINEER: FSI, INC. CONTACT: BEN ROUSH, PRINCIPAL 605 2ND AVE, SUITE 700 SEATTLE, WA 98104 EMAIL: BENR@FSI-ENGINEERS.COM	ELECTRICAL ENGINEER: TRAVIS FITZMAURICE CONTACT: KEVIN WARTELLE, PRINCIPAL APRILLE BALANQUE, PROJECT MANAGER 1200 WESTLAKE AVE. N, SUITE 509 SEATTLE, WA 98109 PH: 206-255-7229 EMAIL: KEVIN@TRAVISFITZMAURICE.COM APRILLE@TRAVISFITZMAURICE.COM	PUBLIC OUTREACH: BERK ASSOCIATES CONTACT: JENNIFER TIPPINS EMAIL: JENNIFER@BERKCONSULTING.COM	COST ESTIMATE: DCW COST MANAGEMENT CONTACT: TRISH DREW, PRINCIPAL 500 YALE AVENUE NORTH, SUITE 100 SEATTLE, WA 98109 PH: 206-719-2840 EMAIL: TRISH@DCWCOST.COM

PROJECT DESCRIPTION

THIS PROJECT WILL BE BUILT IN 2 PHASES.

PHASE 1 - DEMOLITION OF EXISTING BUILDING AS SHOWN INCLUDING EXISTING LOCKER ROOMS AND POOL PUMP ROOM. CONSTRUCTION OF NEW 5,000 SF BATHHOUSE AND 2 OUTDOOR POOLS. PROJECT INCLUDES POOL DECKS, FENCING, SITE WORK, UTILITIES, NEW PARKING AND LANDSCAPING

PHASE 2 - DEMOLITION OF THE COMMUNITY CENTER AND EXCAVATION OF EXISTING FOUNDATIONS AND UTILITIES FOR NEW BUILDING. CONSTRUCTION OF NEW 15,000 SF COMMUNITY CENTER INCLUDING PARKING LOT, PATIOS, UTILITIES AND LANDSCAPING

SHEET INDEX

T1.0 PROJECT INFORMATION T1.1 CODE & LIFE SAFETY & PERMIT NOTES	STRUCTURAL S2.1 BATHHOUSE FOUNDATION PLAN S2.2 BATHHOUSE ROOF FRAMING PLAN S2.3 COMMUNITY CENTER FOUNDATION PLAN S2.4 COMMUNITY CENTER ROOF FRAMING PLAN
CIVIL C1.0 CIVIL SITE PLAN	MECHANICAL AND PLUMBING M1.01 COMMUNITY CENTER FOUNDATION PLAN M1.11 COMMUNITY CENTER PLUMBING LEVEL 1 PLAN M2.21 BATHHOUSE HVAC PLAN M2.11 COMMUNITY CENTER HVAC LEVEL 1 PLAN M2.12 COMMUNITY CENTER HVAC ROOF PLAN
LANDSCAPE L1.0 LAYOUT & MATERIALS SITE PLAN L2.0 IRRIGATION SITE PLAN L3.0 LANDSCAPE SITE PLAN	ELECTRICAL E1.0 LEGEND AND SCHEDULE E1.1 SITE PLAN ELECTRICAL E2.1 COMMUNITY CENTER FLOOR PLAN - ELECTRICAL E2.2 BATHHOUSE FLOOR PLAN - ELECTRICAL
ARCHITECTURAL A0.1 DEMO SITE PLAN A0.2 DEMO BUILDING PLAN A0.3 DEMO EXISTING SECTIONS A2.1 BATHHOUSE FLOOR PLAN A2.2 POOL AND DECK PLAN A2.3 BATHHOUSE ROOF PLAN A2.4 COMMUNITY CENTER FLOOR PLAN A2.5 COMMUNITY CENTER ROOF PLAN A3.1 BATHHOUSE EXTERIOR ELEVATIONS A3.2 CC EXTERIOR ELEVATIONS A3.3 CC EXTERIOR ELEVATIONS A3.4 BATHHOUSE BUILDING SECTIONS A3.5 CC BUILDING SECTIONS A3.6 CC BUILDING SECTIONS A6.1 1ST FLOOR BATHHOUSE RCP A6.2 1ST FLOOR COMMUNITY CENTER RCP	

GOVERNING CODES

2015 INTERNATIONAL BUILDING CODE - WASHINGTON STATE AMENDMENTS
ICC/ANSI 1171-2009 ACCESSIBILITY CODE WITH WASHINGTON STATE AMENDMENTS
2015 ENERGY CODE - WASHINGTON STATE AMENDMENTS
2015 INTERNATIONAL MECHANICAL CODE
2015 UNIFORM PLUMBING CODE
2014 NATIONAL ELECTRICAL CODE
2015 UNIFORM FIRE CODE

GENERAL NOTES

- DRAWINGS AND SPECIFICATIONS ARE COMPLIMENTARY AND WHAT IS CONTAINED IN ONE SHALL BE CONSIDERED TO BE INCLUDED IN BOTH.
- THE CONTRACT DOCUMENTS ARE COMPRISED OF THE DRAWINGS, PROJECT MANUAL AND ADDENDA (IF ANY). THE CONTRACT DOCUMENTS ARE CONSIDERED INCOMPLETE UNLESS ALL ELEMENTS LISTED ARE PRESENT.
- IN THE CASE OF A CONFLICT BETWEEN ANY ASPECT OF THE CONTRACT DOCUMENTS AND ANOTHER, CONTACT THE ARCHITECT IMMEDIATELY FOR DIRECTION.
- ALL WORK SHALL COMPLY WITH APPLICABLE CODES AND ORDINANCES. IF A CONFLICT ARISES BETWEEN WHAT IS SHOWN IN THE CONTRACT DOCUMENTS AND AN APPLICABLE CODE, PROMPTLY NOTIFY ARCHITECT FOR DETERMINATION OF HOW TO PROCEED
- DO NOT SCALE DRAWINGS
- PERFORM EXCAVATION & FOUNDATION WORK IN CONFORMANCE WITH THE SOILS REPORT AND CONSTRUCTION DOCUMENTS
- DRAWINGS INDICATE GENERAL & TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER, TYPICAL DETAILS SHALL APPLY.

FIRCREST COMMUNITY CENTER & POOL

555 CONTRA COSTA AVE, FIRCREST WA



PRICING SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

PROJECT INFORMATION

SCALE:	
DRAWN:	EGW
CHECKED:	PRC
PROJECT NO:	2018008.00

SHEET: T1.0

BUILDING CODE NOTES

OCCUPANCY GROUP A-3 FOR ASSEMBLY SPACES AND SUPPORT SPACES. CALCULATED AS NON-SEPARATED USES PER SECTION 506.3.2 WITH AREA RESTRICTIONS USED BEING THE MORE RESTRICTIVE A-3 VALUES.

CONSTRUCTION TYPE V-B. PER TABLE 601, THE BUILDING ELEMENTS OF CONSTRUCTION TYPE V-B CAN BE NON-FIRE-RATED. THE BUILDING STRUCTURAL SYSTEM IS WOOD FRAMED.

PHASE 1

ALLOWABLE BUILDING SIZE (TABLE 503)
FOR OCCUPANCY GROUP A-3: TYPE V-B SPRINKLERED ALLOWS 24,000 SF 506.1 AREA MODIFICATION =
 $A_b = (A_1 + [A_2 \times IF])$
 $A_b = (6,000 + (6,000 \times 75\%))$
 $= 6,000 + 4,500$
 $= 10,500 \text{ SF}$

THE DESIGNED BUILDING SQUARE FOOTAGES BY FLOOR ARE AS FOLLOWS:
FIRST FLOOR = 5,000 SF

THE GROUND FLOOR SIZE OF 5,000 SF IS LESS THAN THE ALLOWABLE 28,500 SF / FLOOR.

PHASE 2

ALLOWABLE BUILDING SIZE (TABLE 503)
FOR OCCUPANCY GROUP A-3: TYPE V-B SPRINKLERED ALLOWS 24,000 SF 506.1 AREA MODIFICATION =
 $A_b = (A_1 + [A_2 \times IF])$
 $A_b = (24,000 + (6,000 \times 75\%))$
 $= 24,000 + 4,500$
 $= 28,500 \text{ SF}$

THE DESIGNED BUILDING SQUARE FOOTAGES BY FLOOR ARE AS FOLLOWS:
FIRST FLOOR = 15,000 SF

THE GROUND FLOOR SIZE OF 15,000 SF IS LESS THAN THE ALLOWABLE 28,500 SF / FLOOR.

ENERGY CODE NOTES

2015 WASHINGTON STATE ENERGY CODE
CLIMATE ZONE: PIERCE COUNTY - 4C

TABLE C402.1.3
ROOF INSULATION: MIN R-38 CONTINUOUS
WALL INSULATION FOR WOOD FRAMED: MIN R-21 INT.
UNHEATED SLABS: R-10 FOR 24" PERIMETER
HEATED SLABS: R-10 CONTINUOUS
OPAQUE DOORS: R-4.75

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

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Rev #	Date	Description

CONTENTS:

CODE & LIFE
SAFETY & PERMIT
NOTES

SCALE: _____
DRAWN: EGW
CHECKED: SWL
PROJECT NO: 2018008.00

SHEET:

T1.1

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
DEMO SITE PLAN

SCALE:	As Indicated
DRAWN:	Author
CHECKED:	Checker
PROJECT NO:	2018008.00

SHEET:
A0.1

DEMOLITION LEGEND
PHASE 1 AREA
PHASE 2 AREA
BREAK LINE

KEEP TREES

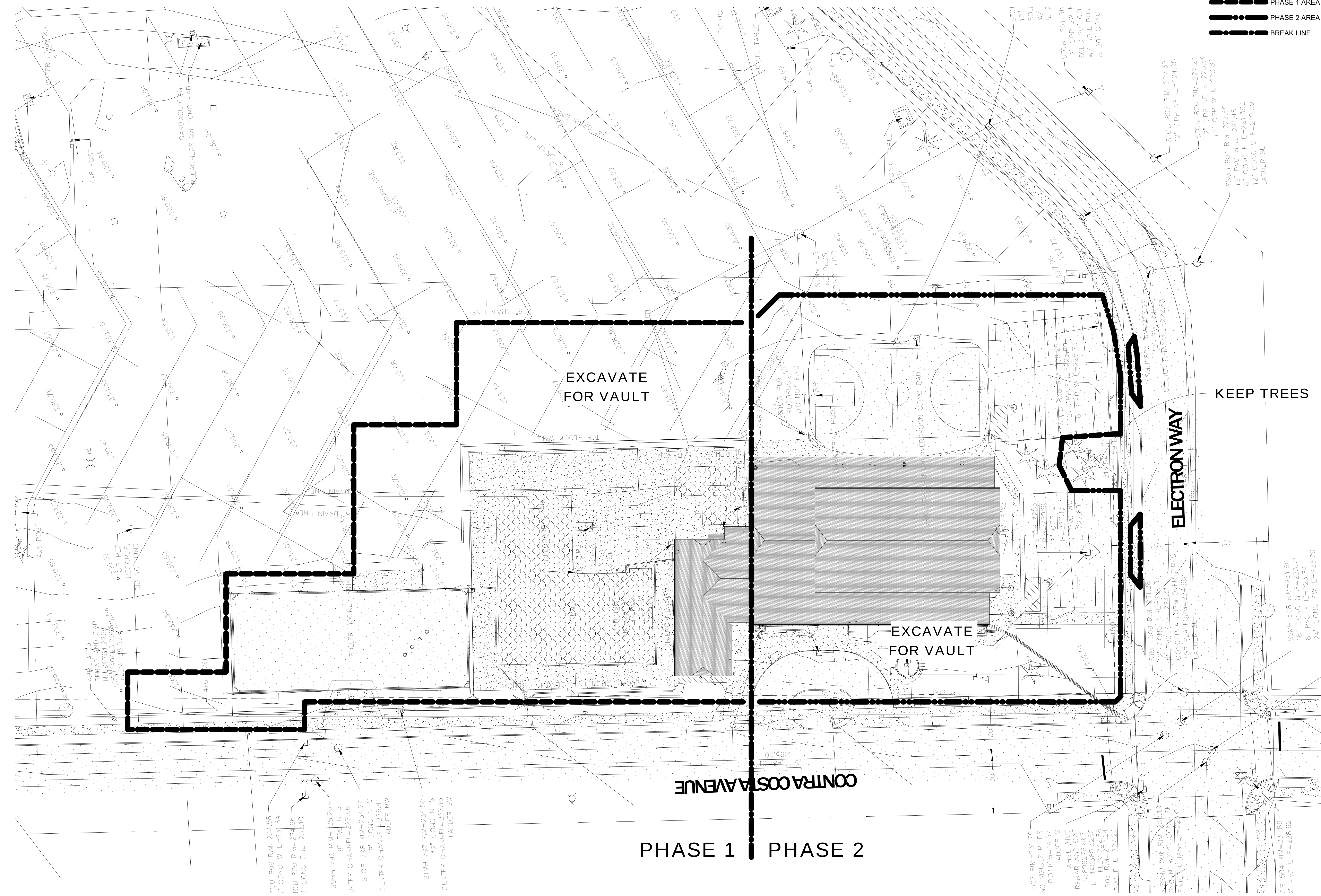
ELECTRON WAY

CONTRA COSTA AVENUE

PHASE 1 PHASE 2

EXCAVATE
FOR VAULT

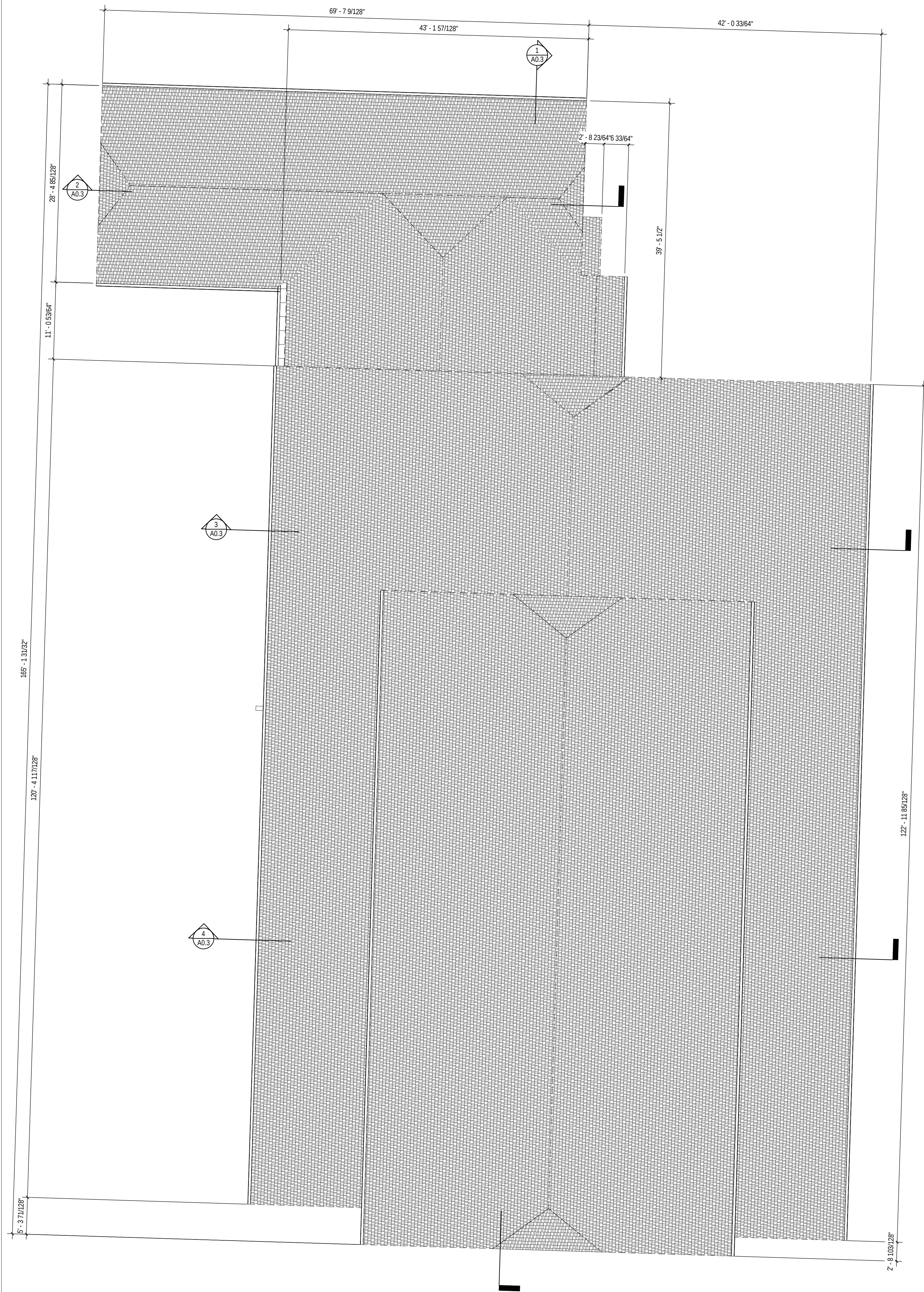
EXCAVATE
FOR VAULT



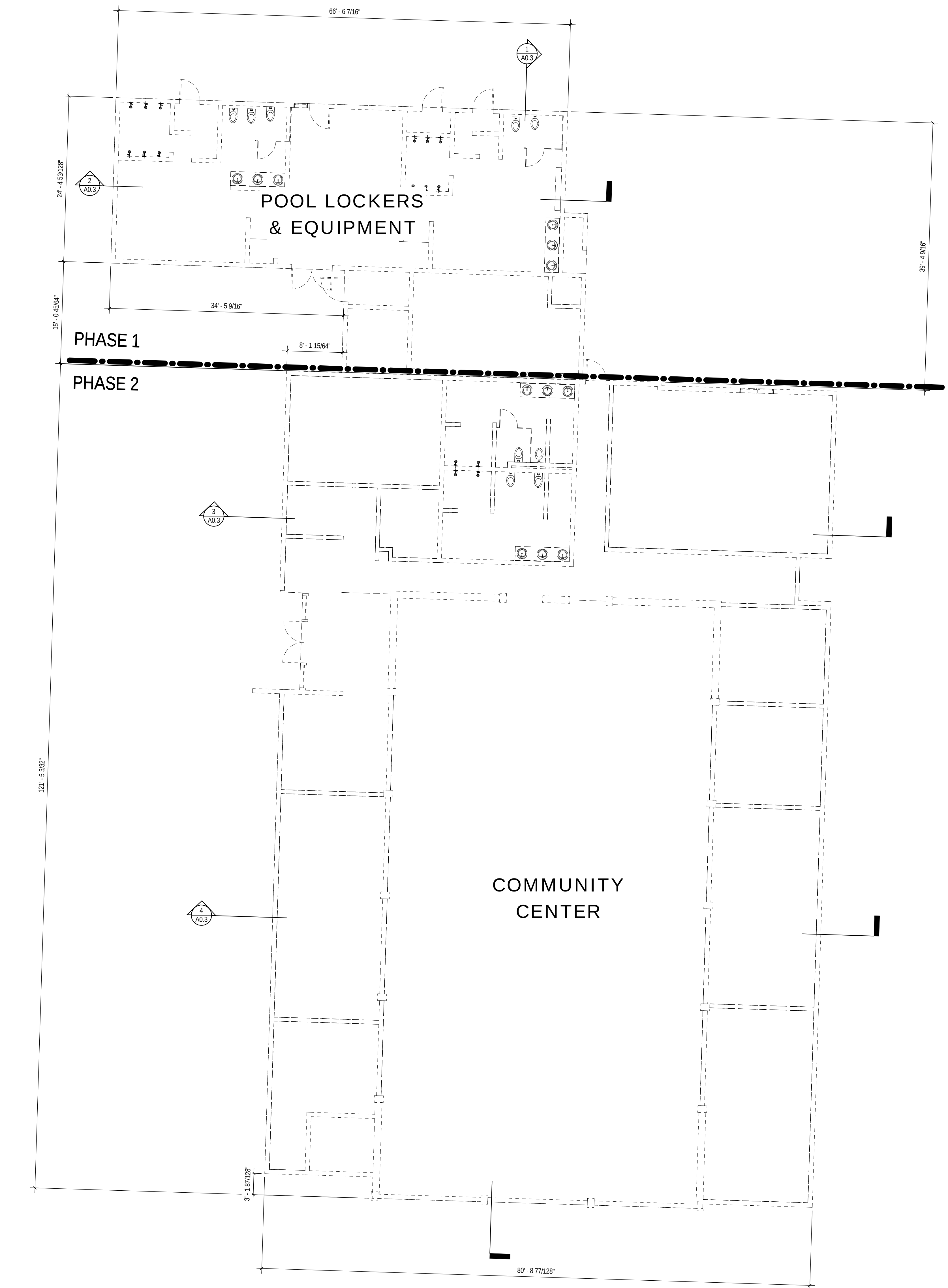
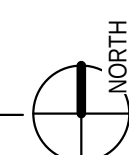
1 SITE DEMO PLAN
1" = 20'-0"



DEMOLITION LEGEND
PHASE 1 AREA
PHASE 2 AREA
BREAK LINE



1 EXISTING COMMUNITY CENTER DEMO ROOF PLAN
1/8" = 1'-0"



2 EXISTING COMMUNITY CENTER DEMO PLAN
1/8" = 1'-0"



FIRCREST COMMUNITY CENTER & POOL

555 CONTRA COSTA AVE, FIRCREST WA



PRICING SET

ISSUE DATE: Sept 24 2018		
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Rev #	Date	Description

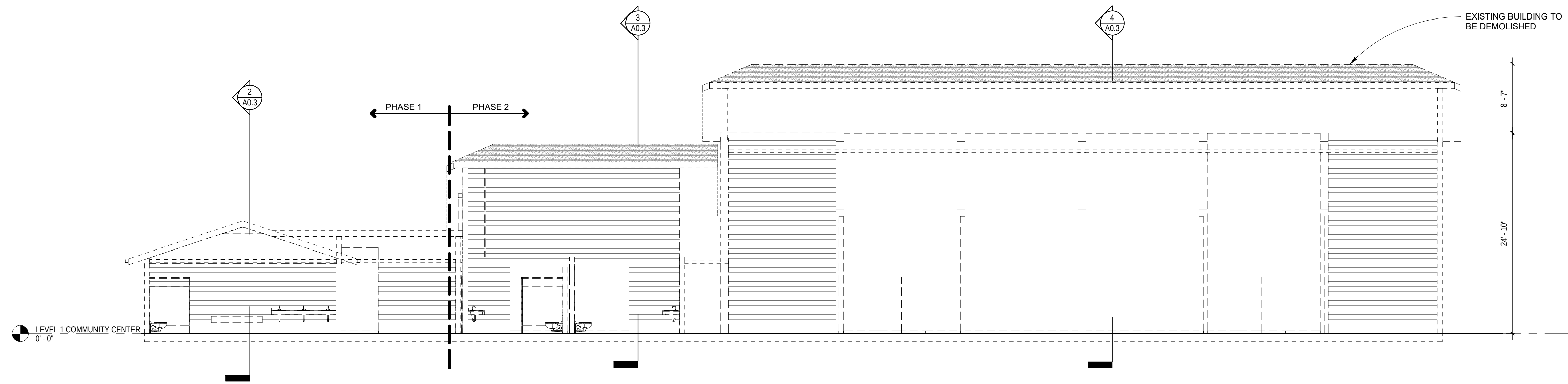
CONTENTS:

DEMO BUILDING PLAN

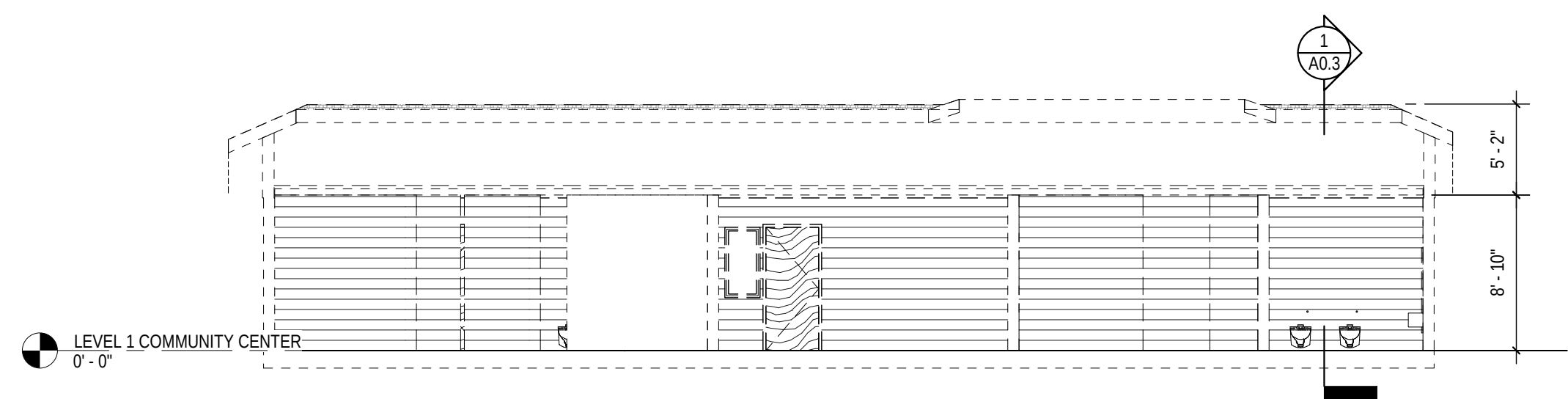
SCALE:	As Indicated
DRAWN:	PRC / EGW
CHECKED:	SWL
PROJECT NO:	2018008.00

SHEET:

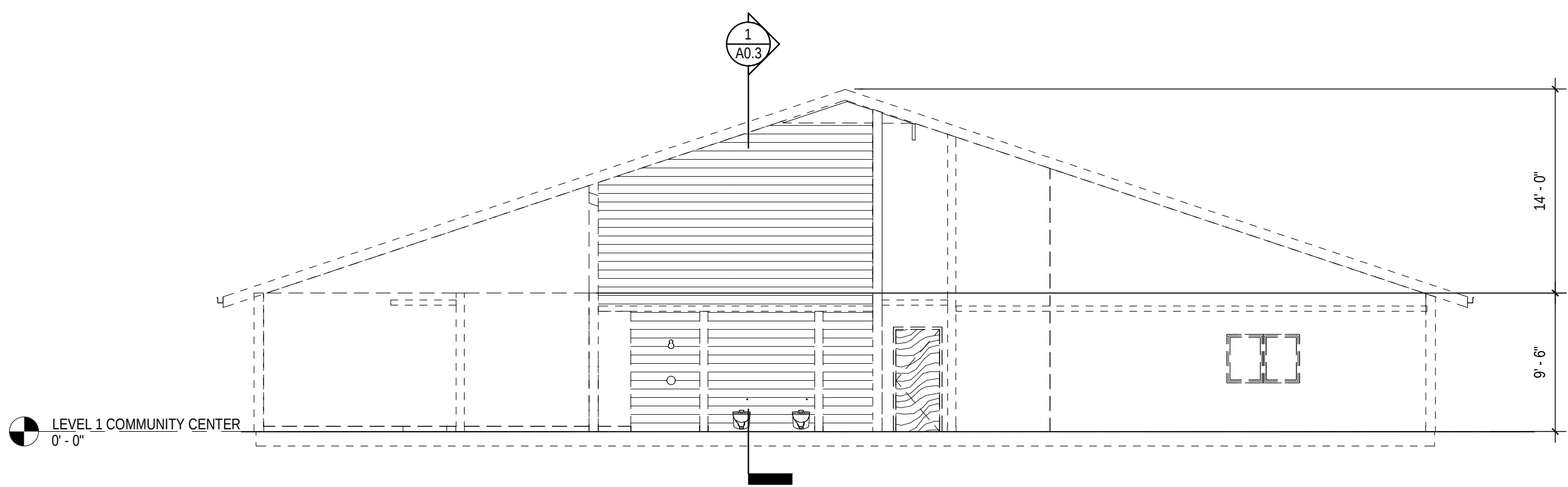
A0.2



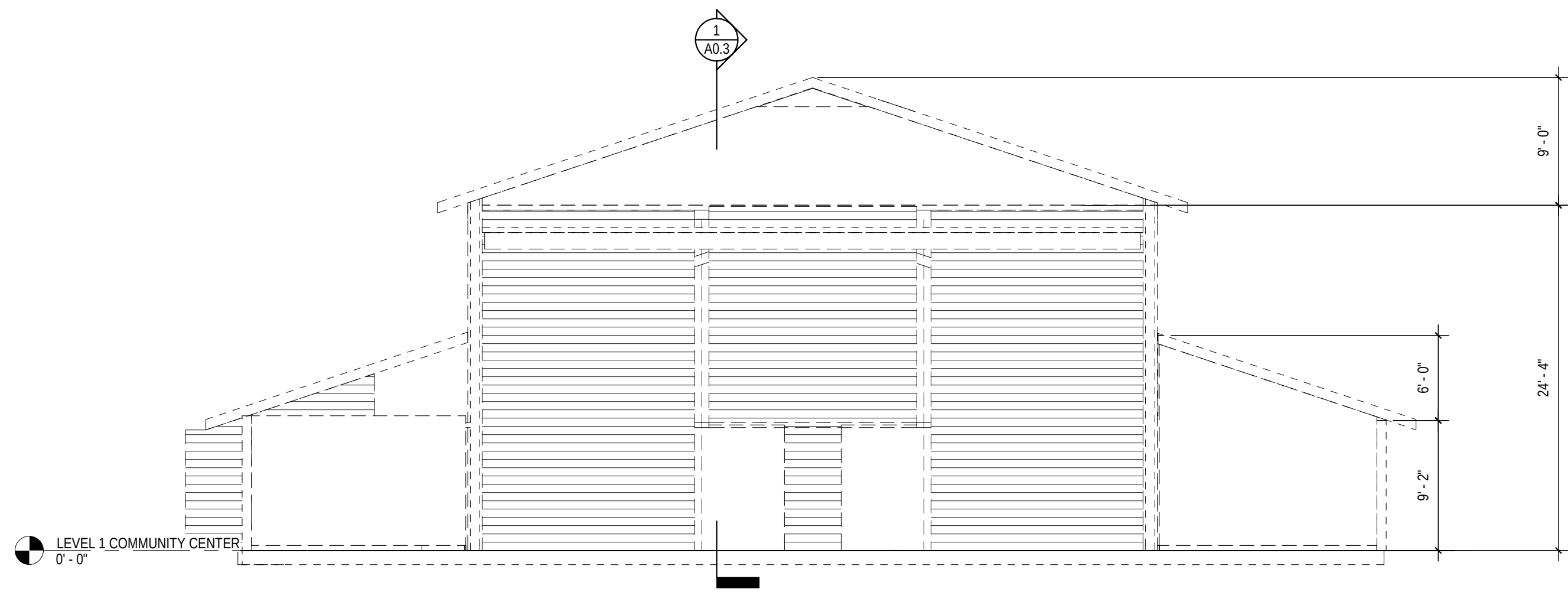
1 LONGITUDINAL SECTION
1/8" = 1'-0"



2 SECTION @ LOCKERS - PHASE 1
1/8" = 1'-0"



3 SECTION @ COMMUNITY CTR - PHASE 2
1/8" = 1'-0"



4 SECTION @ GYM - PHASE 2
1/8" = 1'-0"



5 PHOTO 1 - COMMUNITY CENTER IN PARK



6 PHOTO 2 - GYM INTERIOR



7 PHOTO 3 - LOCATION OF PHASE 1 AND PHASE 2 DEMARCATION

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

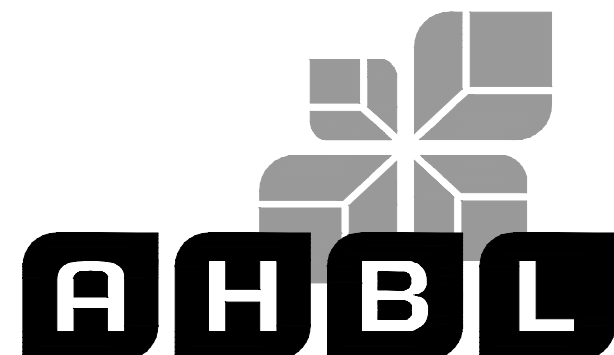
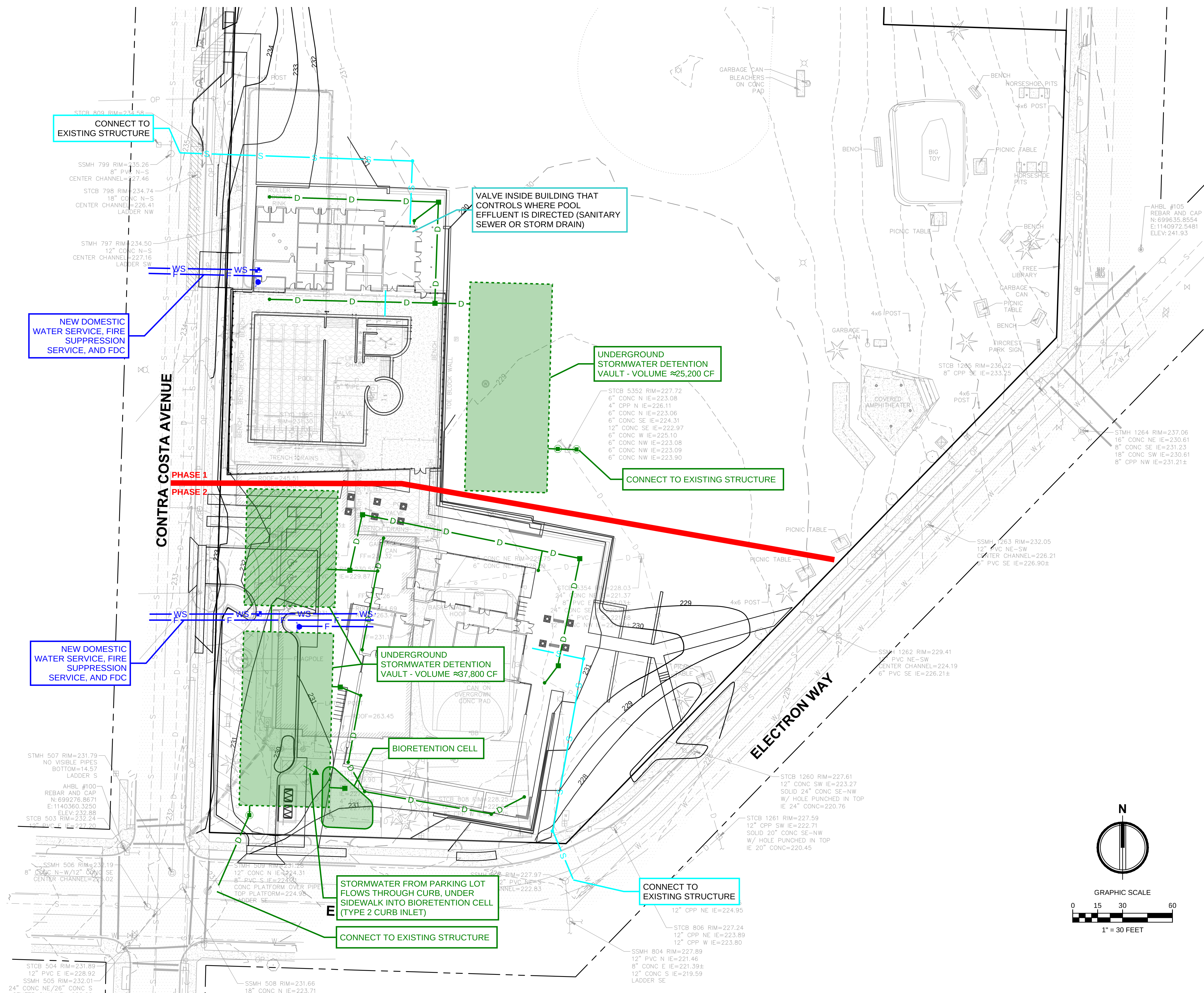
ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
DEMO EXISTING
SECTIONS

SCALE:	1/8" = 1'-0"
DRAWN:	Author
CHECKED:	Checker
PROJECT NO:	2018008.00

SHEET:
A0.3

FIRCREST COMMUNITY CENTER POOL



TACOMA • SEATTLE • SPOKANE • TRI-CITIES
2215 North 30th Street, Suite 300 Tacoma, WA 98403
253.383.2422 TEL 253.383.2572 FAX www.ahbl.com WEB

Project Title:
**FIRCREST
COMMUNITY
CENTER POOL**

Client:
ARC ARCHITECTS

STAN LOKTING
119 S MAIN ST - SUITE 200
SEATTLE, WA 98104

Project No.
2170774.10

Issue Set & Date:

SCHEMATIC DESIGN

09.20.2018

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Revisions:

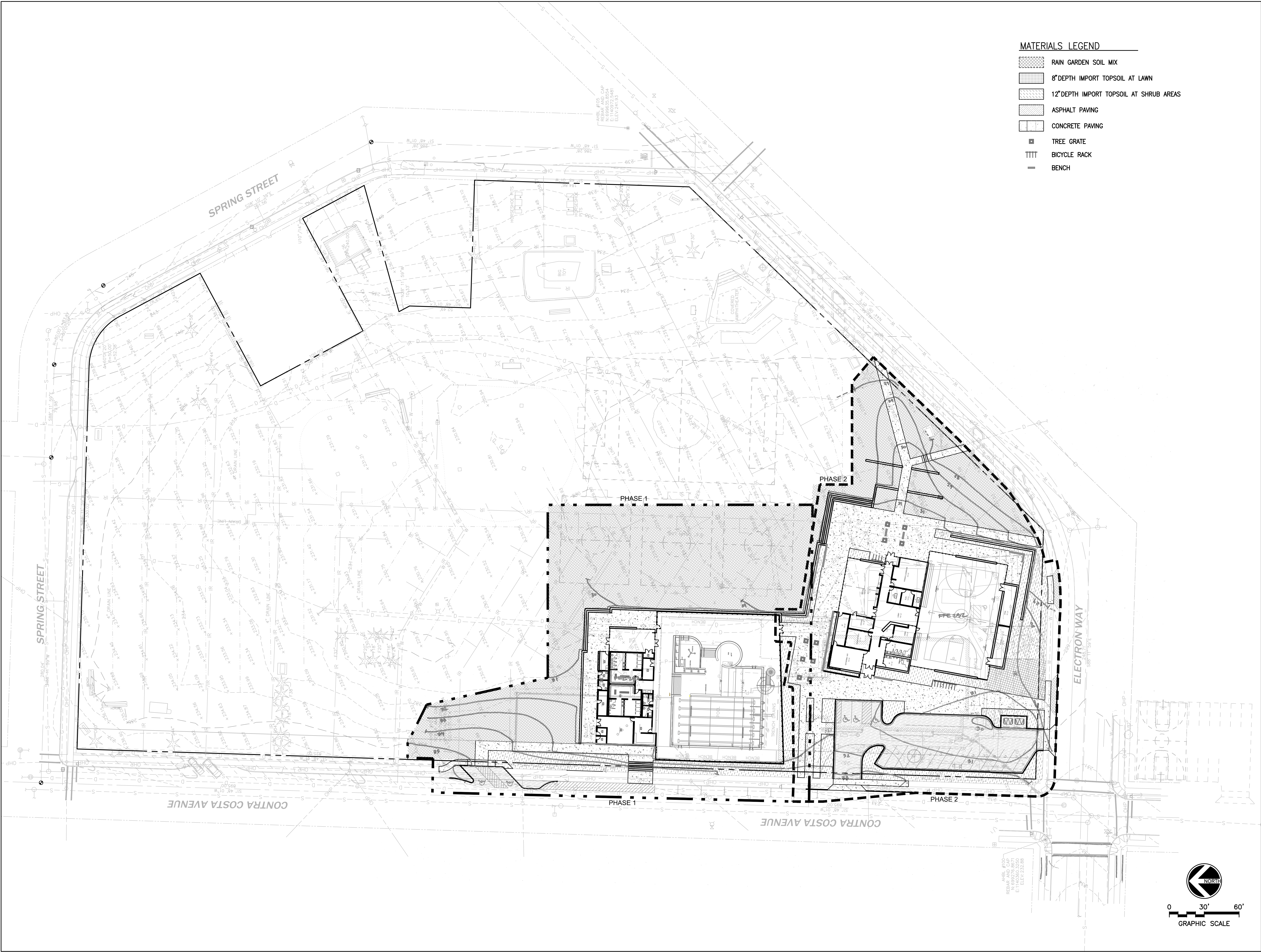
Sheet Title:
CIVIL SITE PLAN

Designed by: Drawn by: Checked by:

Sheet No.

C 1 of 1 Sheets





FIRCREST COMMUNITY CENTER AND POOL

555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC DESIGN

ISSUE DATE: September 20, 2018

REVISION	DATE	DESCRIPTION

CONTENTS:

LAYOUT ☐
MATERIALS ☐
SITE PLAN ☒

SCALE: AS INDICATED
DRAWN: SAJ/RML
CHECKED: ABO
PROJECT NO: 2018008.00

SHEET:

L 0



IRRIGATION LEGEND

- DRIP IRRIGATION 12,942 SF
- RAIN GARDEN 1,438 SF
- SPRAY / ROTOR 41,339 SF
- TREE BUBBLER

FIRCREST COMMUNITY
CENTER AND POOL

555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE: September 20, 2018

REVISION	DATE	DESCRIPTION

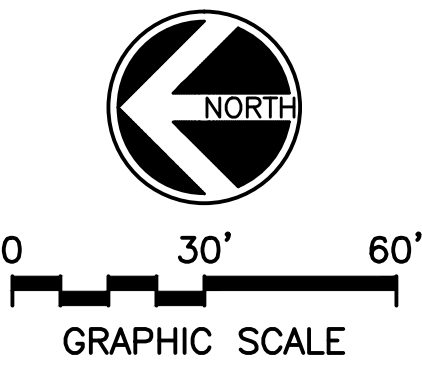
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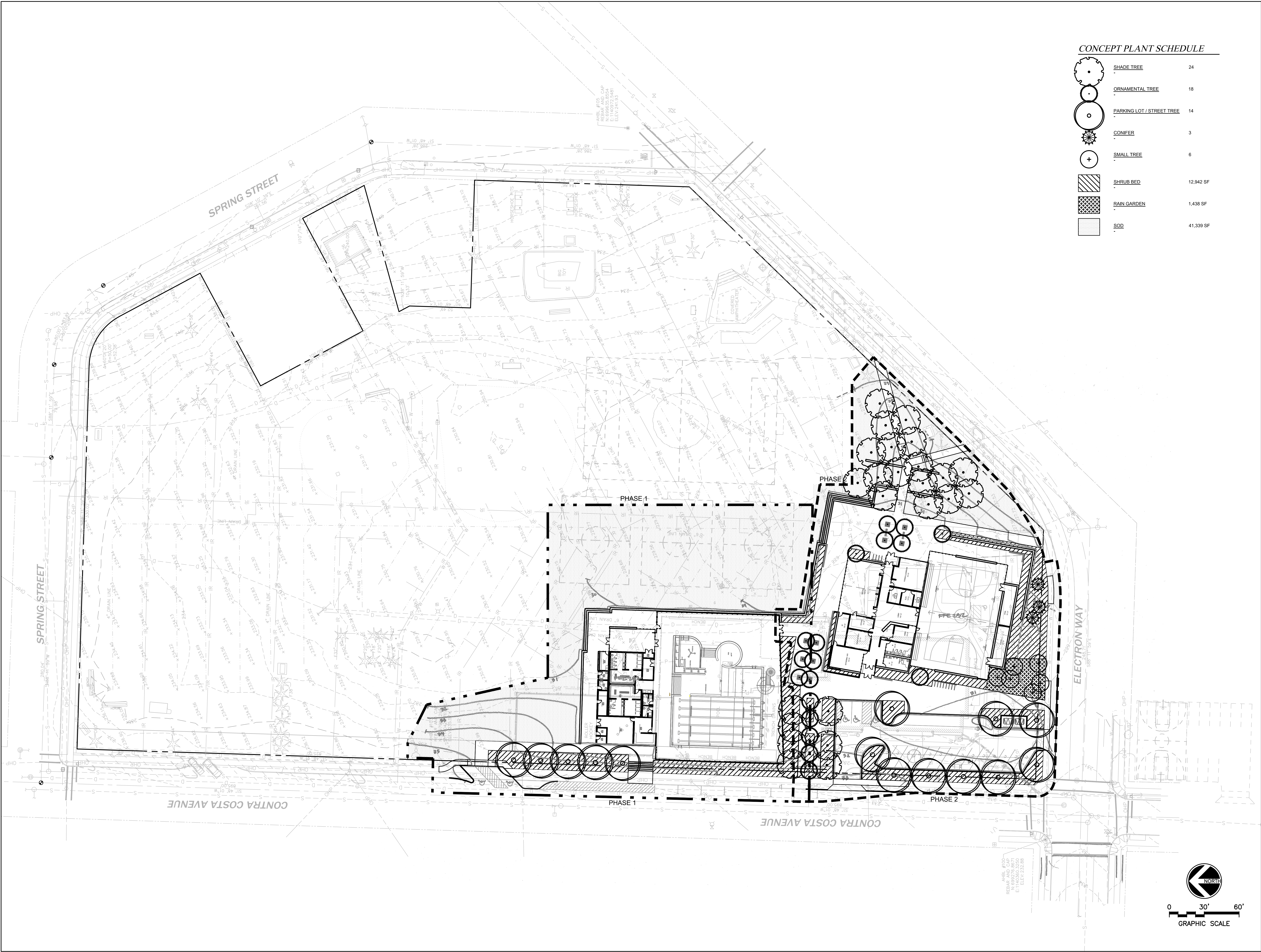
IRRIGATION
SITE PLAN

SCALE:	AS INDICATED
DRAWN:	SAJ/RML
CHECKED:	ABD
PROJECT NO:	2018008.00

SHEET:

L 0





CONCEPT PLANT SCHEDULE

	SHADE TREE	24
	ORNAMENTAL TREE	18
	PARKING LOT / STREET TREE	14
	CONIFER	3
	SMALL TREE	6
	SHRUB BED	12,942 SF
	RAIN GARDEN	1,438 SF
	SOD	41,339 SF

FIRCREST COMMUNITY
CENTER AND POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE: September 20, 2018		
REVISION	DATE	DESCRIPTION

CONTENTS
LANDSCAPE
SITE PLAN

SCALE:	AS INDICATED
DRAWN:	SAJ/RML
CHECKED:	ABD
PROJECT NO:	2018008.00

SHEET:
L3.0

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

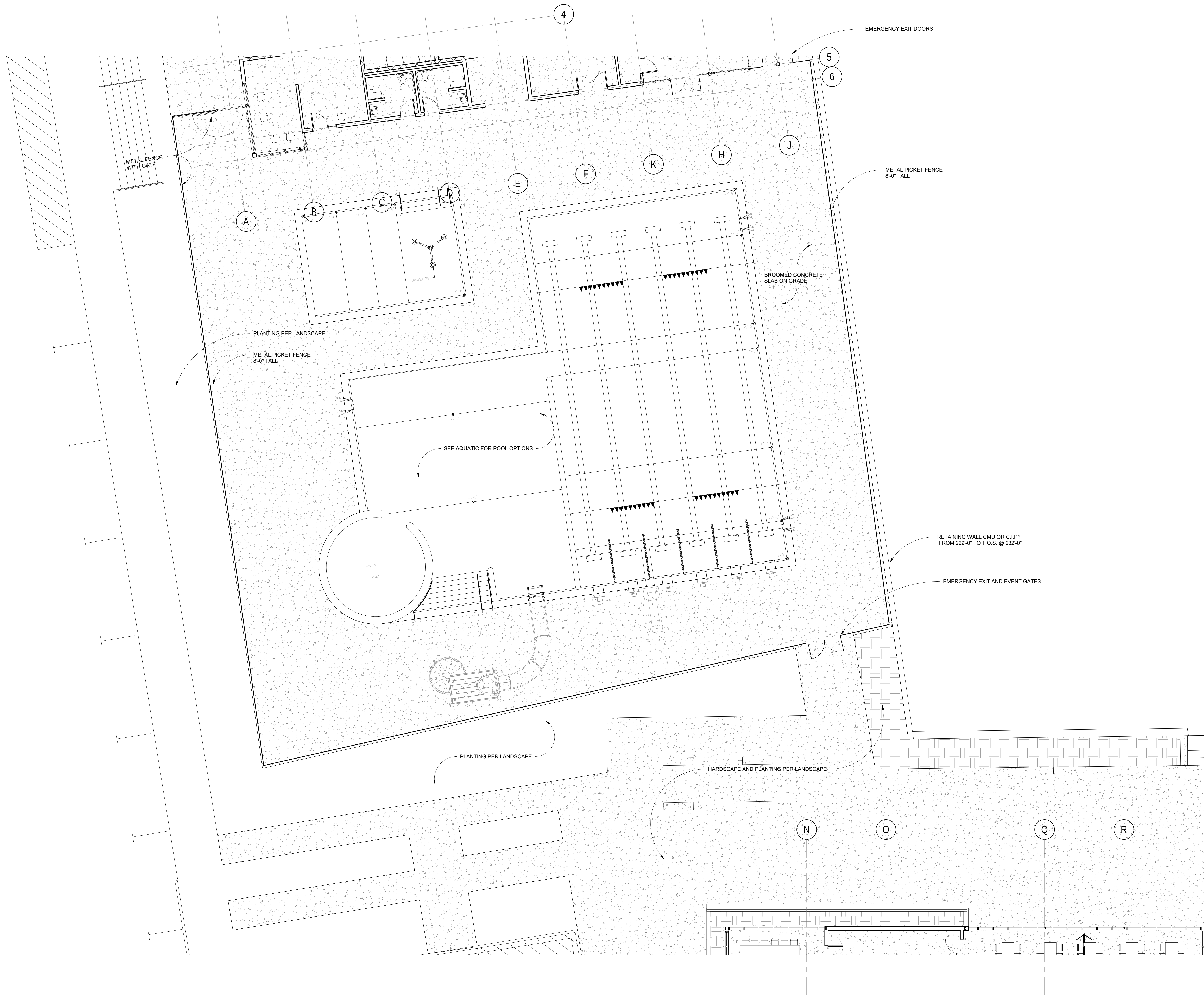


PRICING
SET

ISSUE DATE: Sept 24 2018		
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Rev #	Date	Description

CONTENTS:
POOL AND DECK
PLAN

SCALE:	1/8" = 1'-0"
DRAWN:	Author
CHECKED:	Checker
PROJECT NO:	2018008.00



1 POOL AND DECK PLAN
1/8" = 1'-0"

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



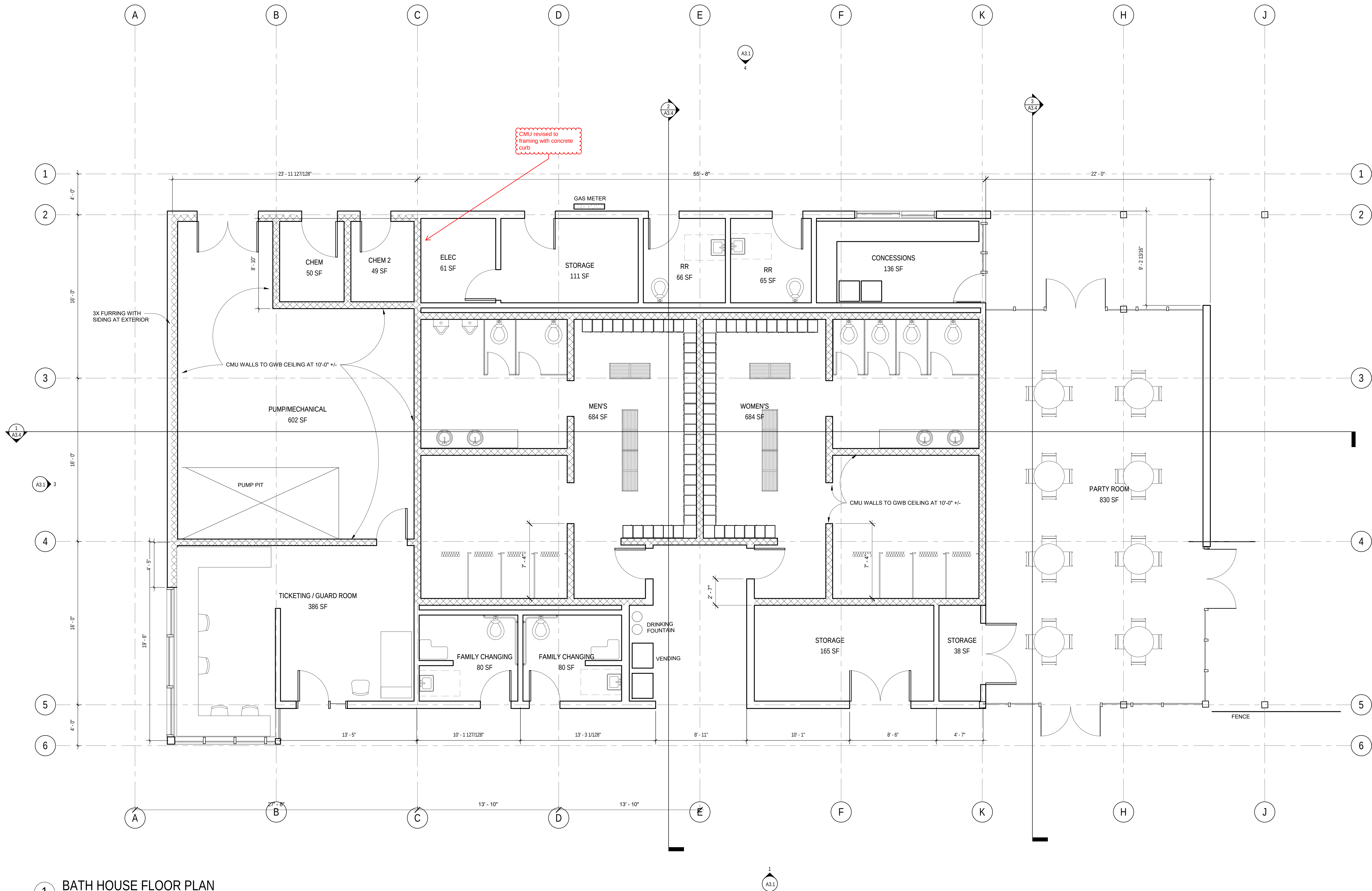
PRICING
SET

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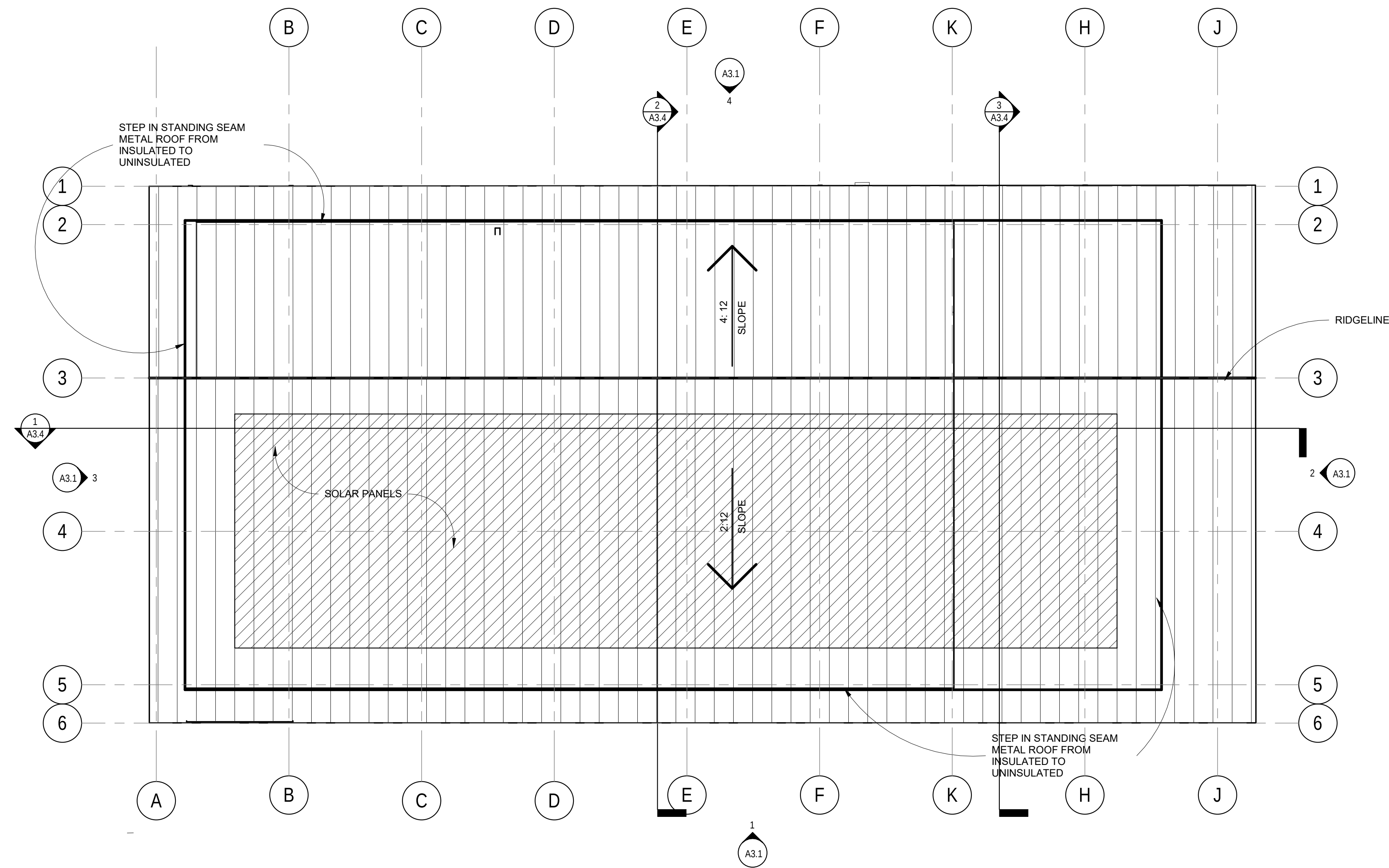
CONTENTS:
BATH HOUSE
FLOOR PLAN

SCALE: 1/4" = 1'-0"
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
A2.1



1 BATH HOUSE FLOOR PLAN
1/4" = 1'-0"



1 BATH HOUSE ROOF PLAN
1/8" = 1'-0"

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



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SET

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Rev #	Date	Description

CONTENTS:
BATH HOUSE
ROOF PLAN

SCALE: 1/8" = 1'-0"
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
A2.3



1. REFER TO T1.0 FOR GENERAL NOTES.
2. SEE CIVIL & LANDSCAPE DRAWINGS FOR EXTERIOR OF BUILDING CONDITIONS BEFORE THE BUILDING PERIMETER.
3. SEE A3.4, A3.5 AND A3.6 FOR TYPICAL WALL, FLOOR, AND SLAB BUILDING ASSEMBLIES, U.O.N.
4. SEE BUILDING ELEVATIONS FOR EXTERIOR MATERIALS & DETAILS
5. REFER TO SCHEDULE SHEETS FOR ADDITIONAL INFORMATION.
6. NOT ALL REQUIRED ACCESS PANELS HAVE BEEN SHOWN. PROVIDE ACCESS PANELS AS REQUIRED. COORDINATE THEIR LOCATION WITH ALL MECHANICAL AND ELECTRICAL ITEMS LOCATED IN CEILINGS AND PAINT TO MATCH ADJACENT SURFACES.
7. SEE FINISH PLANS FOR CONTROL JOINT AND EXPANSION JOINT LOCATIONS AT EXPOSED TO VIEW CONCRETE FLOORS.
8. ROOMS WITH CAPACITY GREATER THAN 50 OCCUPANTS SHALL HAVE CLEARLY VISIBLE SIGNAGE INDICATING OCCUPANT CAPACITY FOR THAT ROOM.

ROOM NAME	ROOM NAME ROOM NUMBER	EXTERIOR ELEVATION	DRAWING # SHEET #
	DIMENSION POINT OR ELEVATION	INTERIOR ELEVATION	DRAWING # SHEET #
	PARTITION TYPE - SEE A7.1	BUILDING SECTION	DRAWING # SHEET #
	DOOR NUMBER SEE A7.1	WALL SECTION	DRAWING # SHEET #
	FIRE EXTINGUISHER MOUNTED	DETAILS	DETAIL # SHEET #
F.E.C.	FIRE EXTINGUISHER MOUNTED		



CONTENTS:

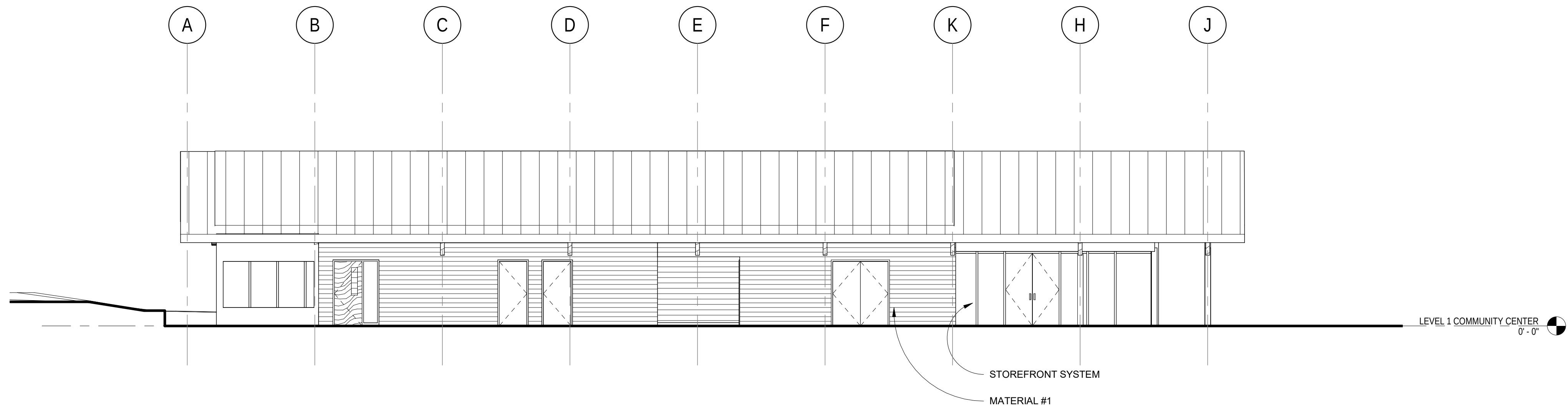
**COMMUNITY
CENTER ROOF
PLAN**

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

DRAWN: **SMP**

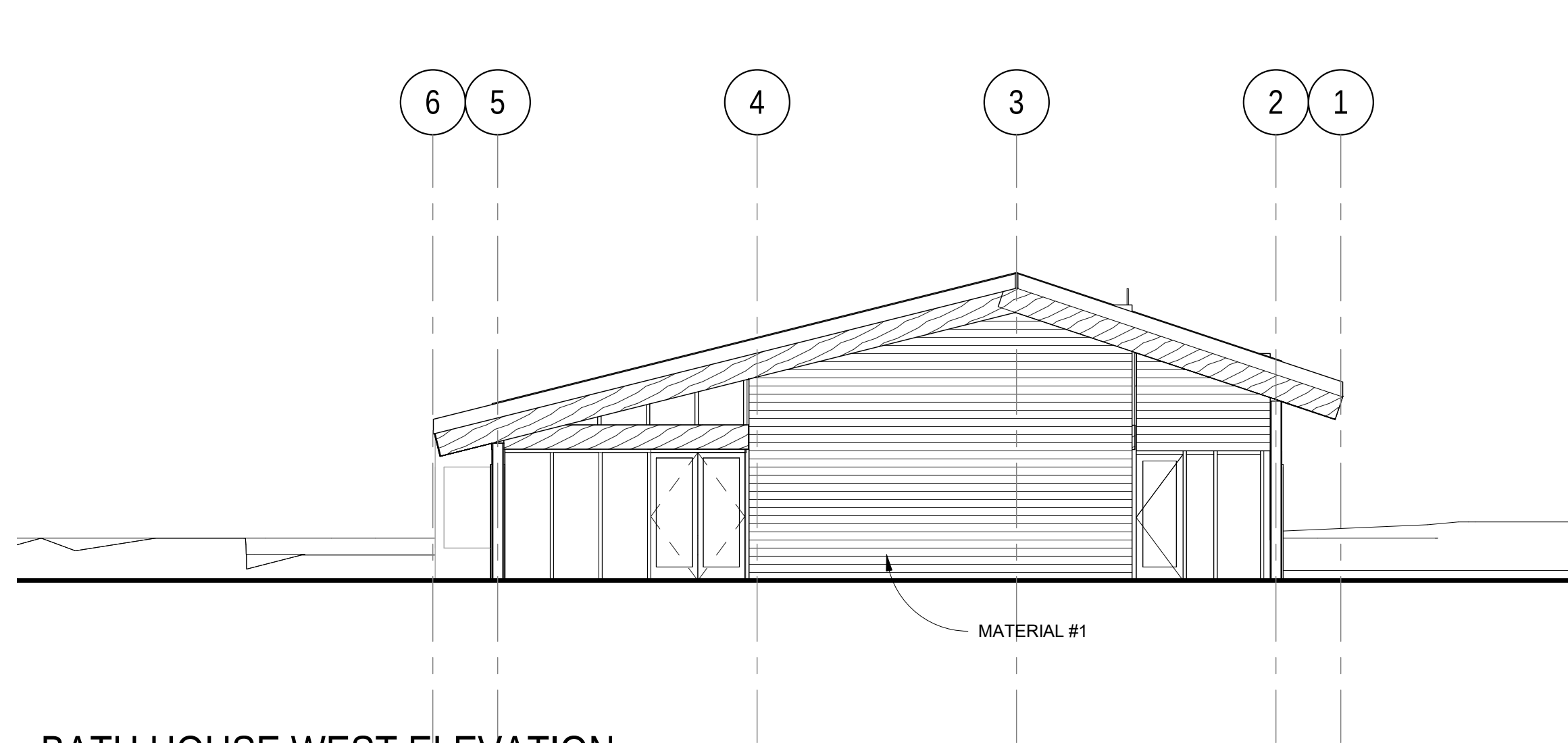
CHECKED: **SWL**

PROJECT NO: **2018008.00**

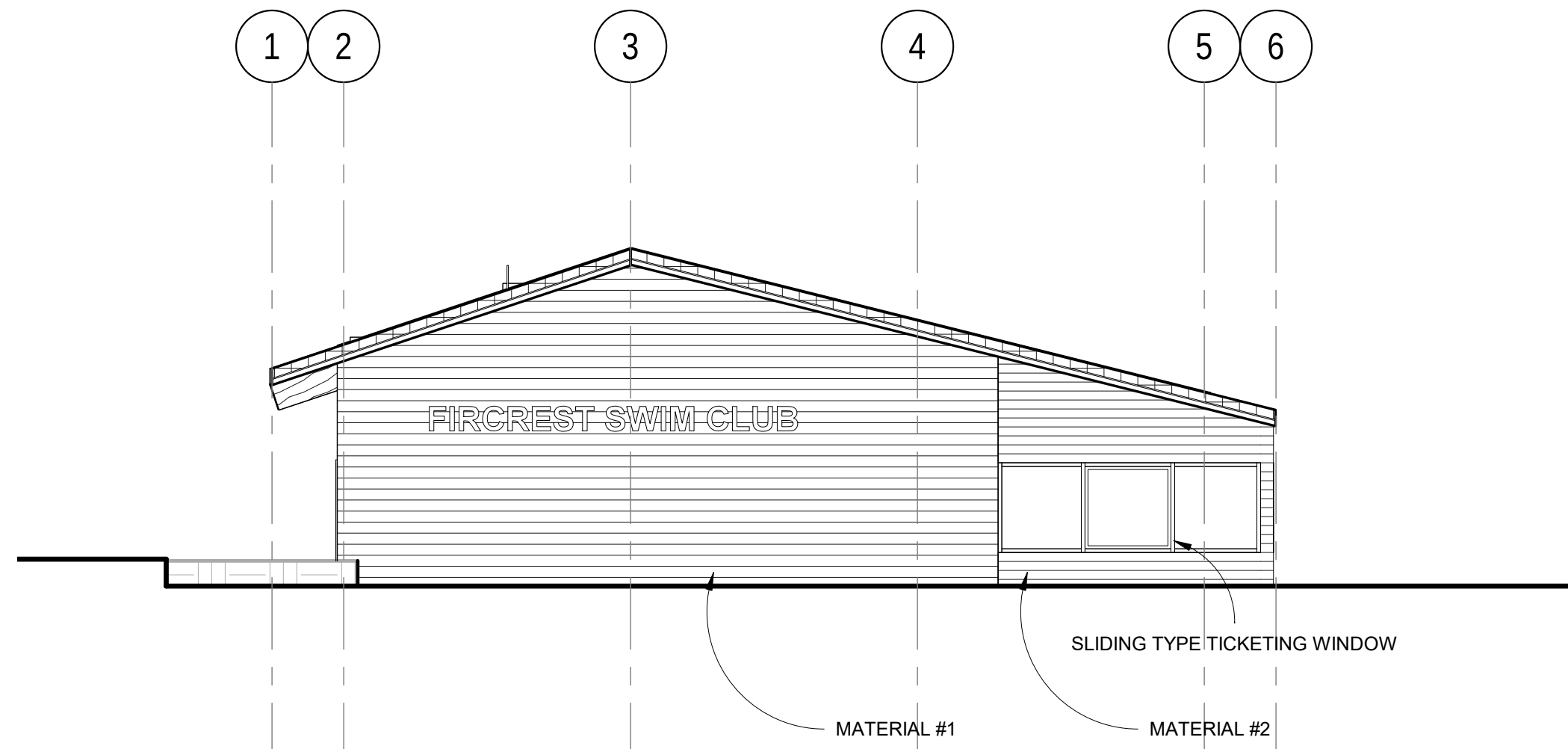


- ELEVATION NOTES:
1. REFER TO T1.0 FOR PROJECT GENERAL NOTES.
 2. REFER TO A8.1 FOR SEALING OF WALL OPENINGS & PENETRATIONS
 3. SEE SHEETS A3.4, A3.5 AND A3.6 FOR EXTERIOR WALL AND ROOF ASSEMBLIES
 4. REFER TO ROOF PLANS FOR ROOF DETAIL CALLOUTS AND DESCRIPTIONS
 5. SOME LOUVERS SHOWN ARE LARGER THAN REQUIRED BY MECHANICAL AND MUST BE PARTIALLY BLANKED OFF ON THE BACK SIDE. COORD SIZES SHOWN WITH THOSE LISTED ON MECH SHEETS
 6. DRAWINGS INDICATE GENERAL & TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER, TYPICAL DETAILS SHALL APPLY.
 7. SEE A10.1 FOR FINISHES ON EXTERIOR BUILDING COMPONENTS SCHEDULE.

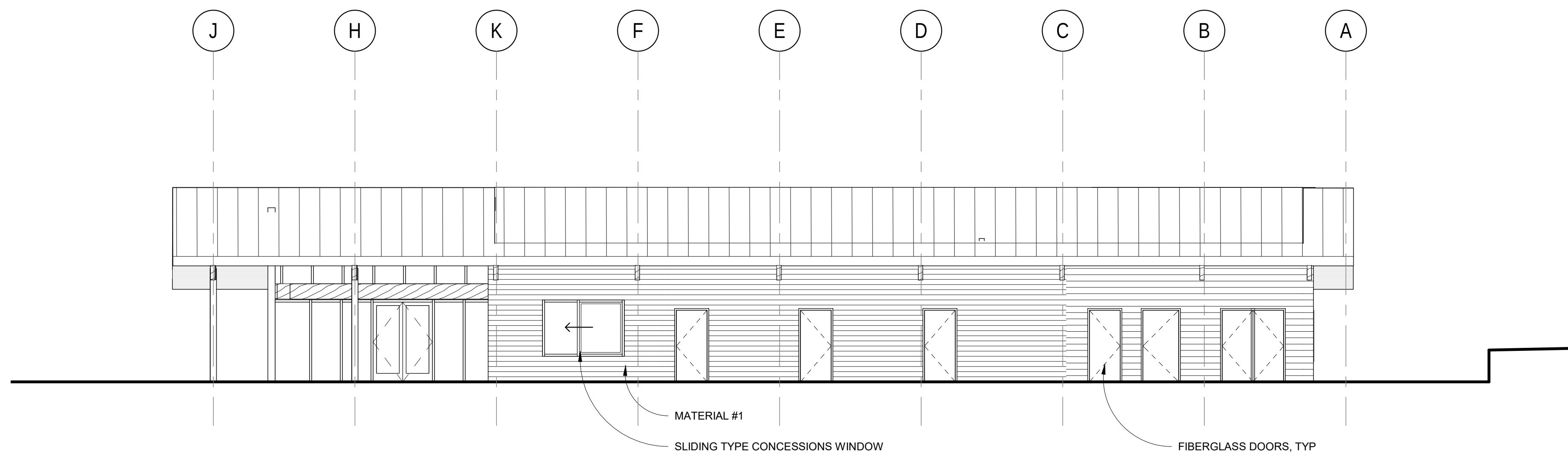
1 BATH HOUSE SOUTH ELEVATION
1/8" = 1'-0"



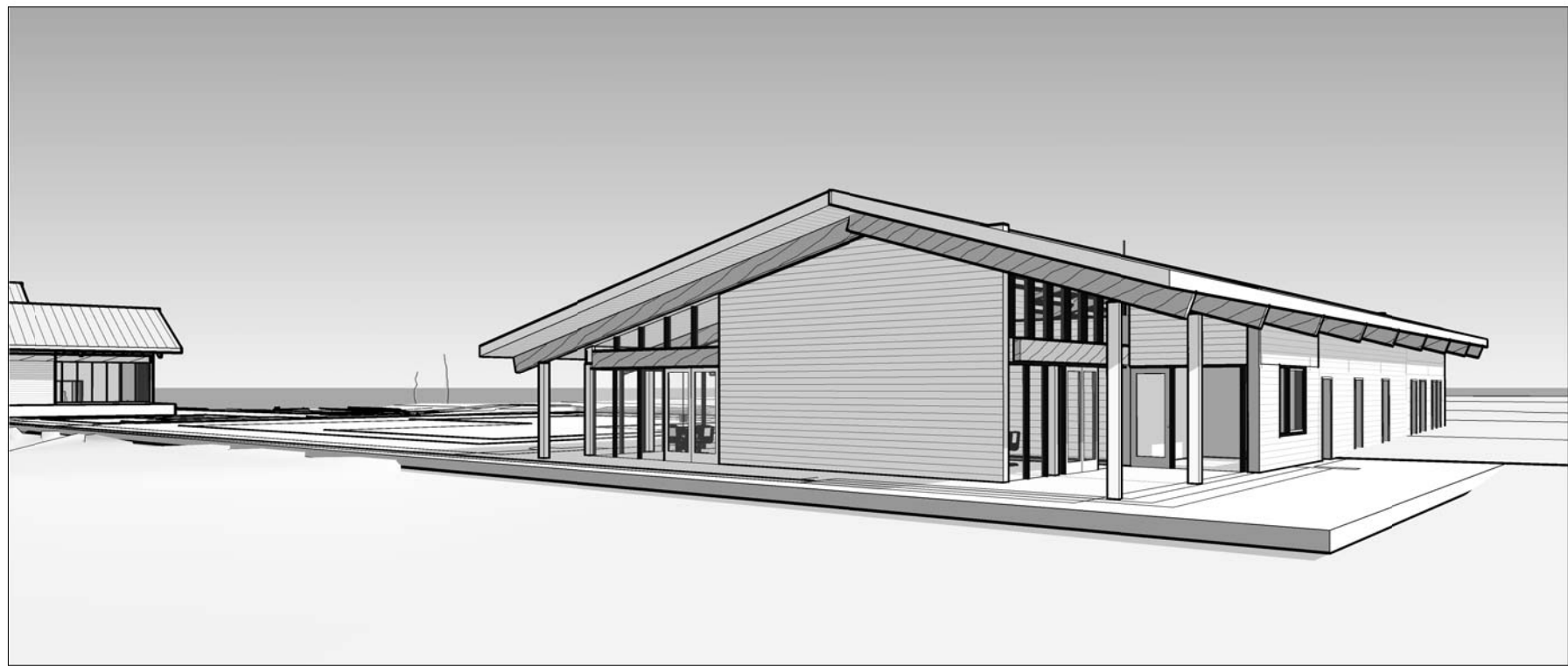
2 BATH HOUSE WEST ELEVATION
1/8" = 1'-0"



3 BATH HOUSE EAST ELEVATION
1/8" = 1'-0"



4 BATH HOUSE NORTH ELEVATION
1/8" = 1'-0"



5 BathHouse NW view

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: Sept 24 2018		
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CONTENTS:
BATH HOUSE
EXTERIOR
ELEVATIONS

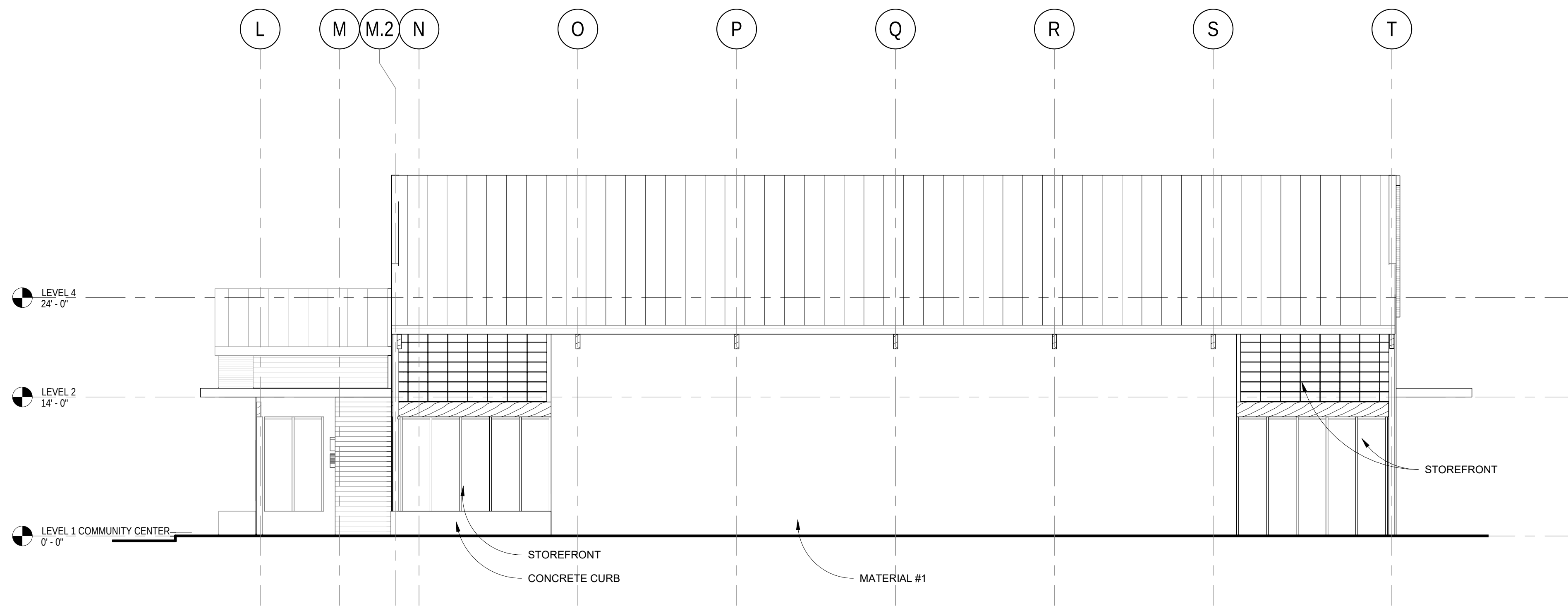
SCALE:	As Indicated
DRAWN:	Author
CHECKED:	Checker
PROJECT NO:	2018008.00

SHEET:

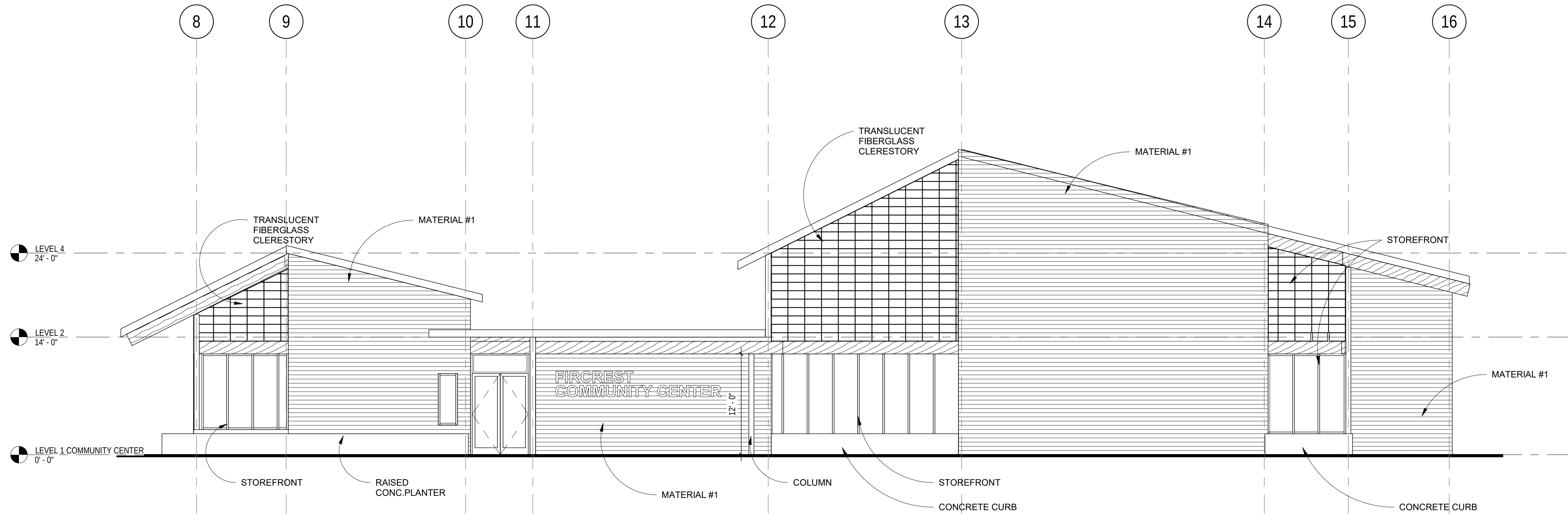
A3.1

ELEVATION LEGEND

	CLEAR, UN-TEMPERED GLASS
T	TEMPERED GLASS
L	LAMINATED GLASS
LG	LAMINATED GRAY GLASS
LY	LAMINATED YELLOW GLASS
LB	LAMINATED BLUE GLASS
LF	LAMINATED FROSTED GLASS



1 COMMUNITY CENTER SOUTH ELEVATION
1/8" = 1'-0"



2 COMMUNITY CENTER WEST ELEVATION
1/8" = 1'-0"

ELEVATION NOTES:

- REFER TO T1.0 FOR PROJECT GENERAL NOTES.
- REFER TO A8.1 FOR SEALING OF WALL OPENINGS & PENETRATIONS
- SEE SHEETS A3.4, A3.5 AND A3.6 FOR EXTERIOR WALL AND ROOF ASSEMBLIES
- REFER TO ROOF PLANS FOR ROOF DETAIL CALLOUTS AND DESCRIPTIONS
- SOME LOUVERS SHOWN ARE LARGER THAN REQUIRED BY MECHANICAL AND MUST BE PARTIALLY BLANKED OFF ON THE BACK SIDE. COORD SIZES SHOWN WITH THOSE LISTED ON MECH SHEETS
- DRAWINGS INDICATE GENERAL & TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER, TYPICAL DETAILS SHALL APPLY.
- SEE A10.1 FOR FINISHES ON EXTERIOR BUILDING COMPONENTS SCHEDULE.

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
CC EXTERIOR
ELEVATIONS

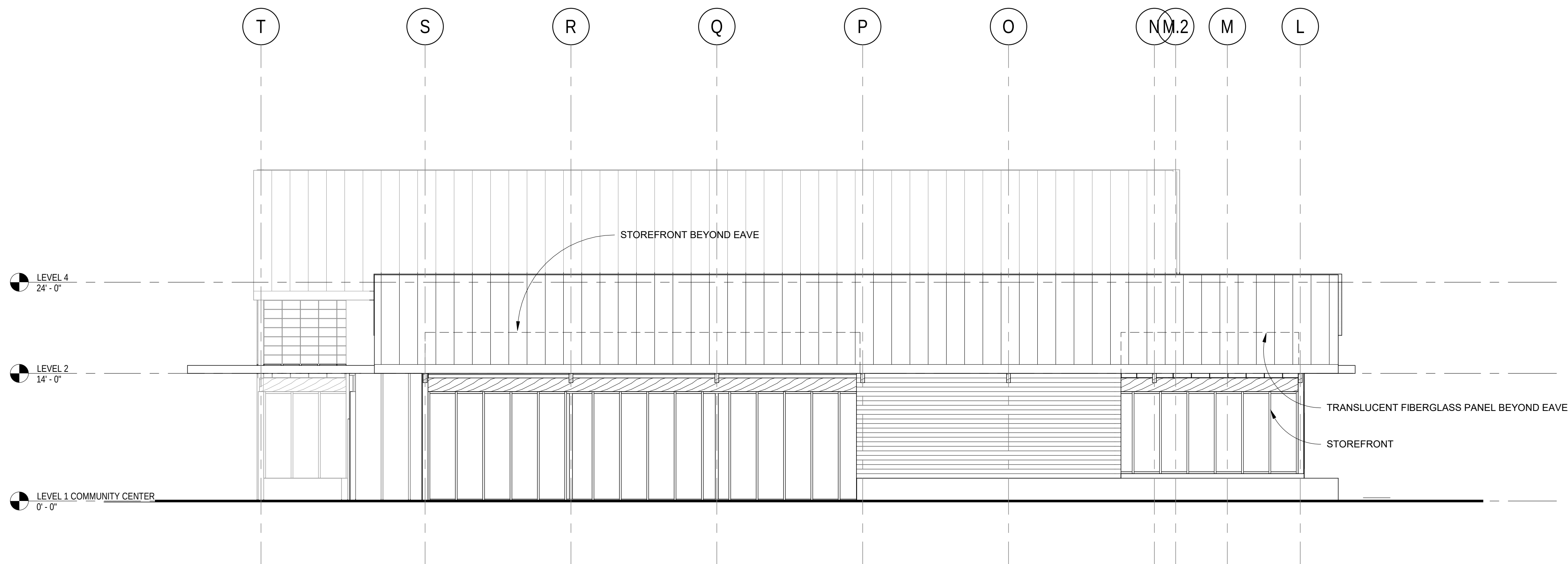
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DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

SHEET:

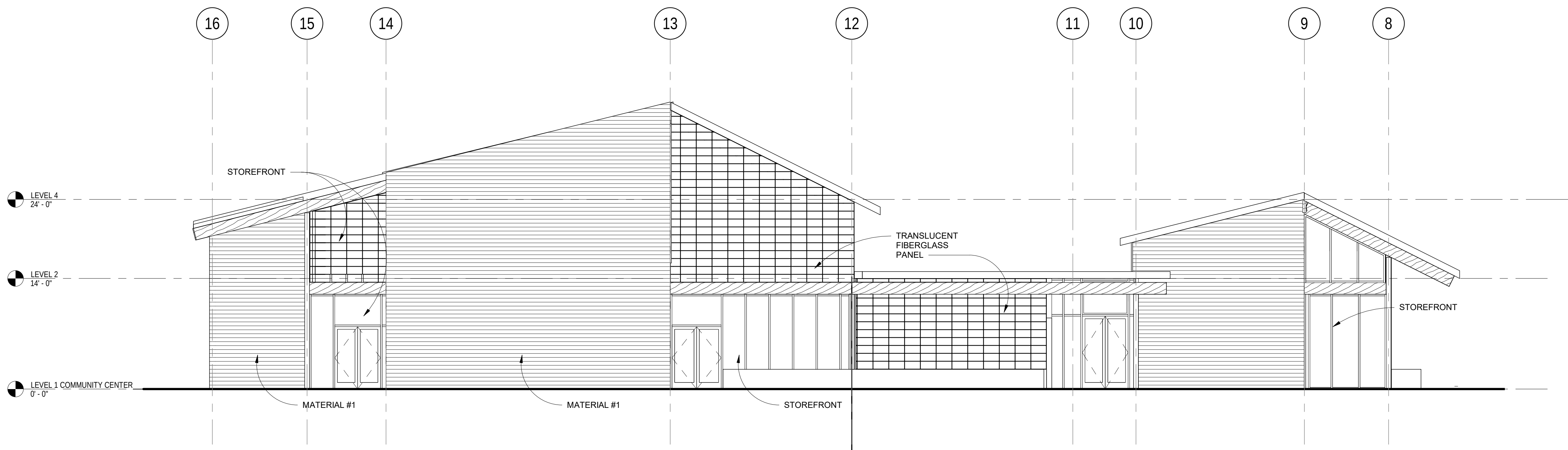
A3.2

ELEVATION LEGEND

	CLEAR, UN-TEMPERED GLASS
T	TEMPERED GLASS
L	LAMINATED GLASS
LG	LAMINATED GRAY GLASS
LY	LAMINATED YELLOW GLASS
LB	LAMINATED BLUE GLASS
LF	LAMINATED FROSTED GLASS



1 COMMUNITY CENTER NORTH ELEVATION
1/8" = 1'-0"



2 COMMUNITY CENTER EAST ELEVATION
1/8" = 1'-0"

ELEVATION NOTES:

- REFER TO T1.0 FOR PROJECT GENERAL NOTES.
- REFER TO A8.1 FOR SEALING OF WALL OPENINGS & PENETRATIONS
- SEE SHEETS A3.4, A3.5 AND A3.6 FOR EXTERIOR WALL AND ROOF ASSEMBLIES
- REFER TO ROOF PLANS FOR ROOF DETAIL CALLOUTS AND DESCRIPTIONS
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FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

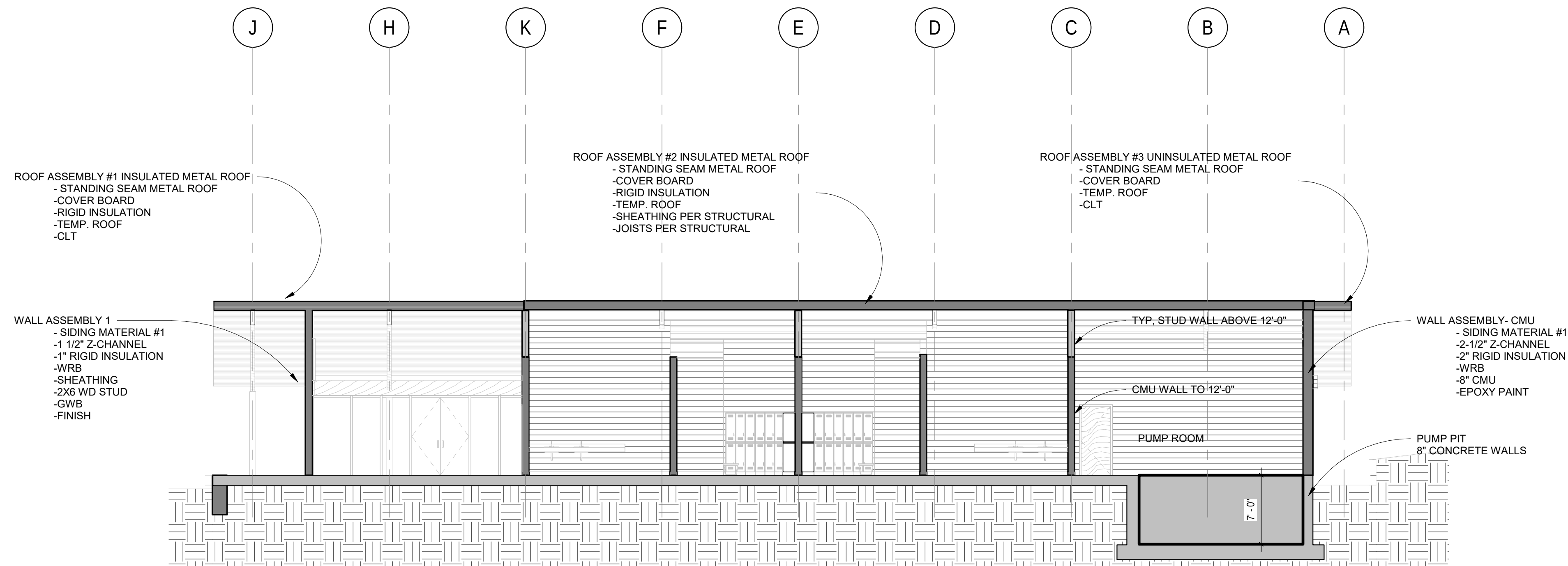


PRICING
SET

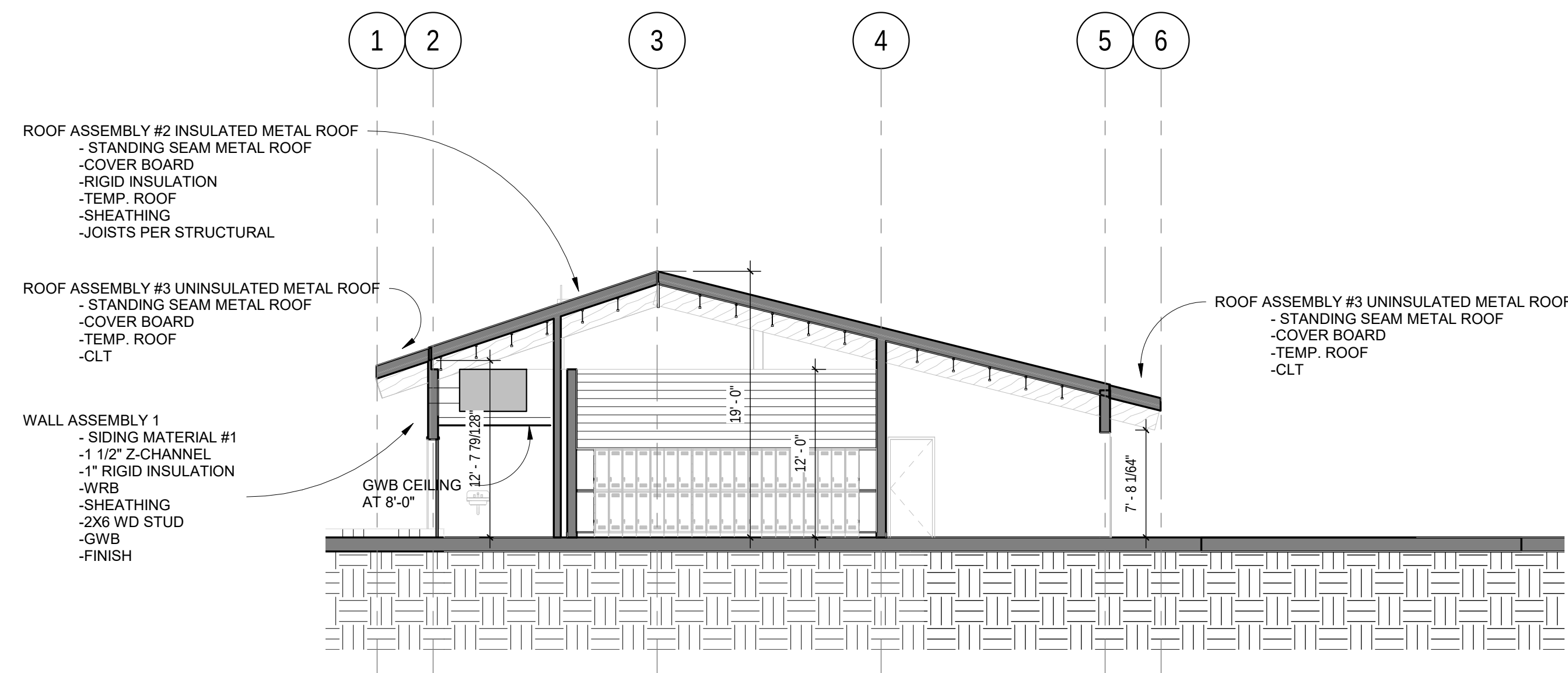
ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:	
CC EXTERIOR ELEVATIONS	
SCALE:	As Indicated
DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

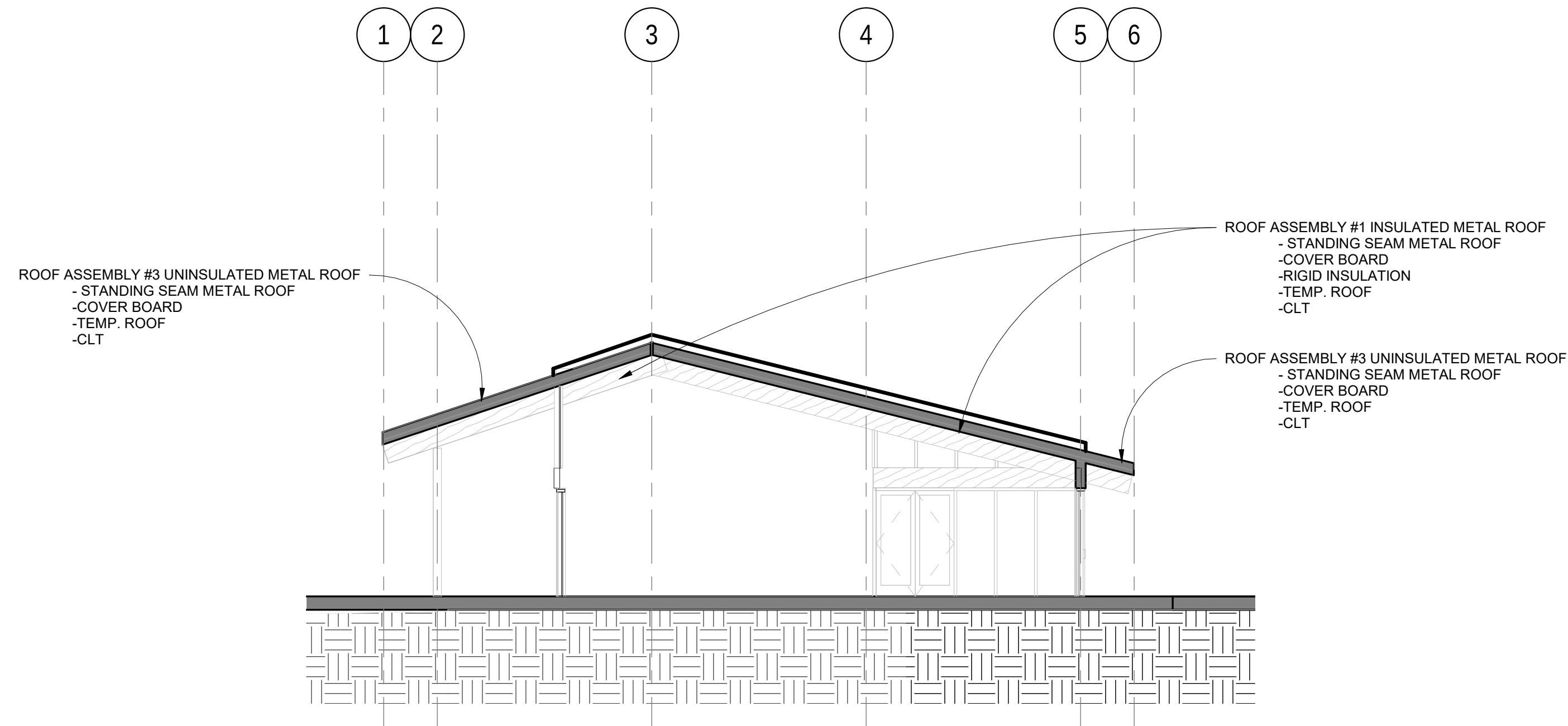
SHEET:
A3.3



1 Section 9
1/8" = 1'-0"



2 Section 8
1/8" = 1'-0"



3 Section 10
1/8" = 1'-0"

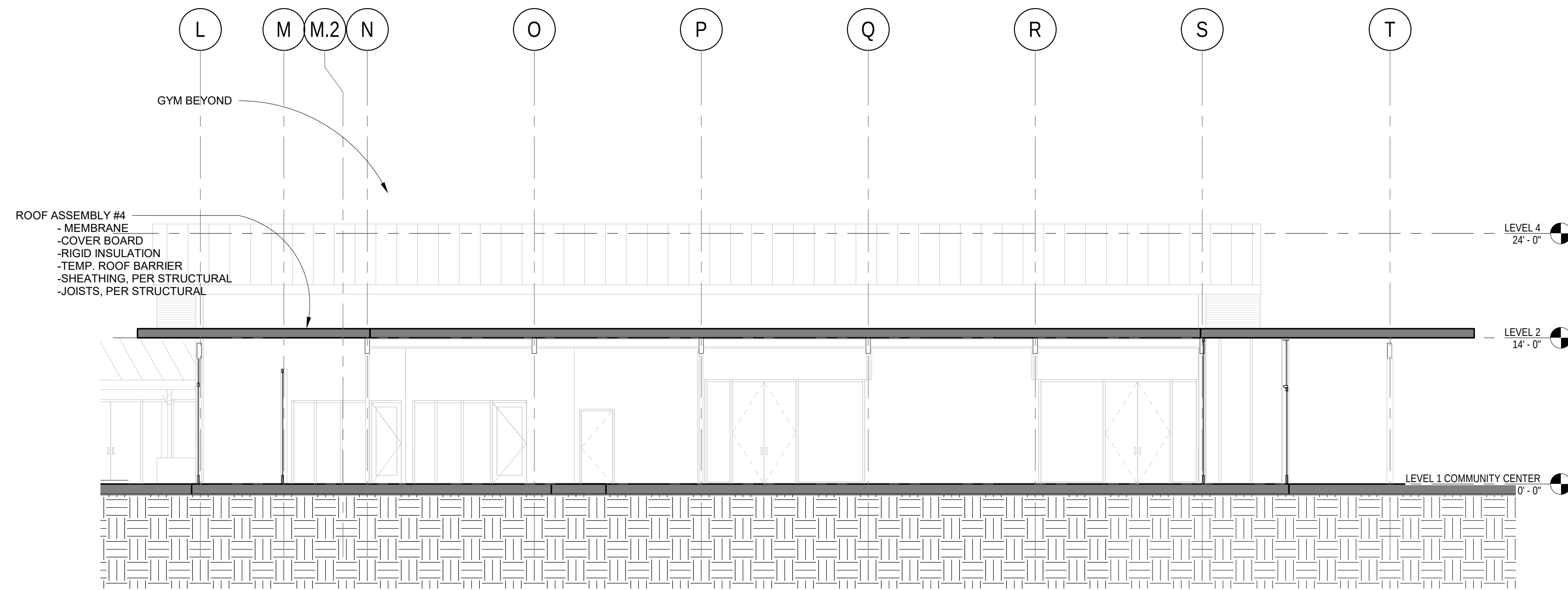
FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



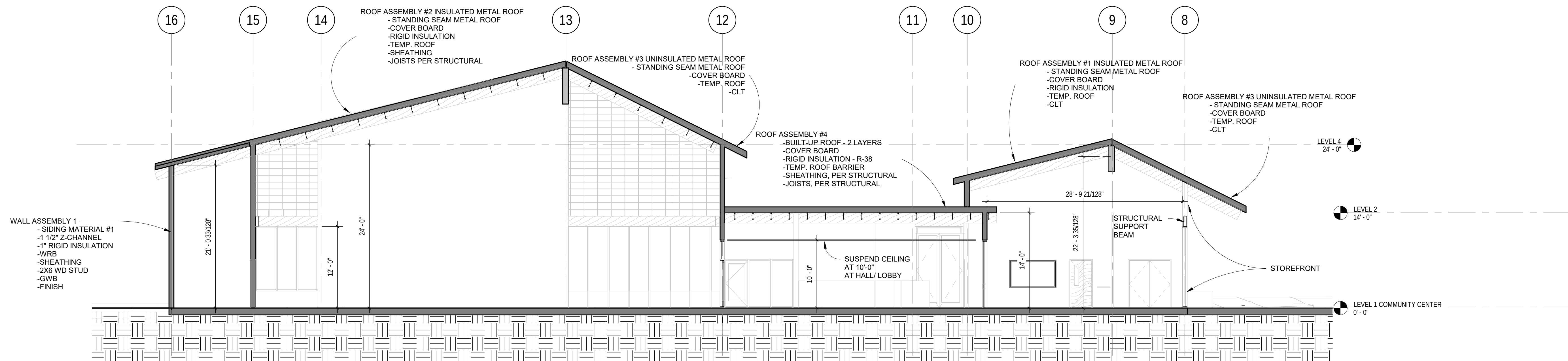
PRICING
SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:	
BATH HOUSE BUILDING SECTIONS	
SCALE:	1/8" = 1'-0"
DRAWN:	Author
CHECKED:	Checker
PROJECT NO:	2018008.00



1 Section 7
1/8" = 1'-0"



2 Section 6
1/8" = 1'-0"

FIRCREST COMMUNITY CENTER & POOL

555 CONTRA COSTA AVE, FIRCREST WA



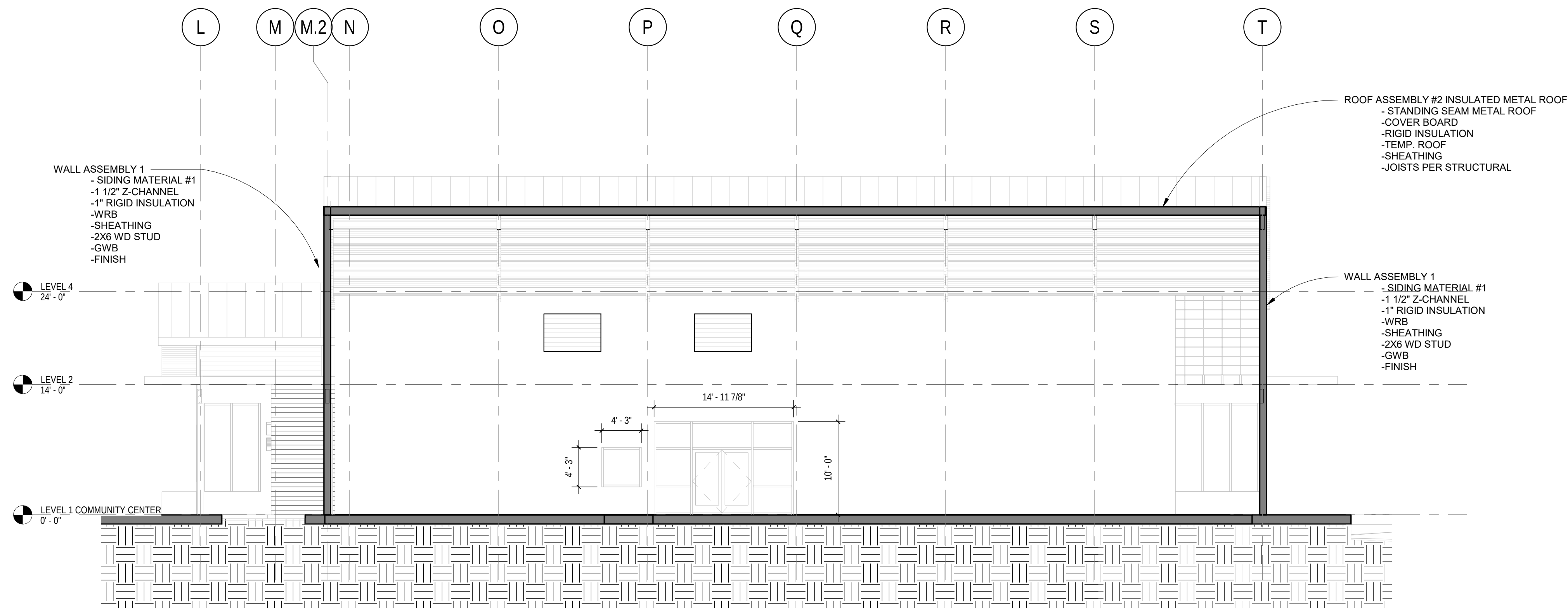
PRICING SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

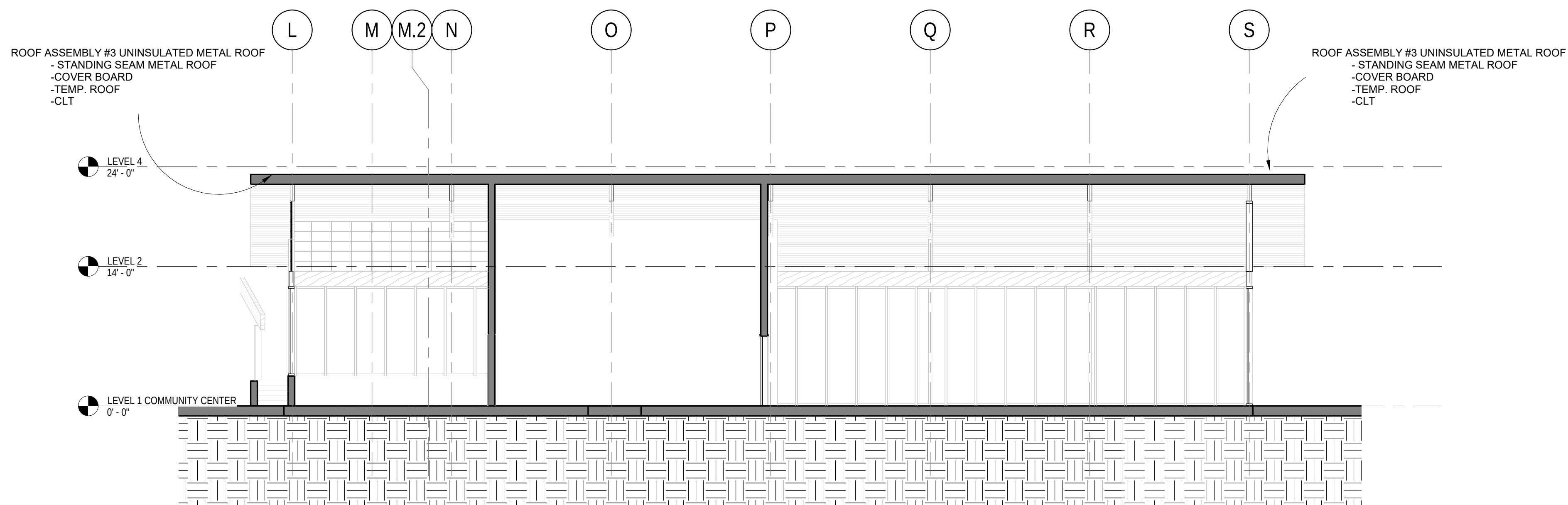
CONTENTS: CC BUILDING SECTIONS

SCALE:	1/8" = 1'-0"
DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

SHEET:
A3.5



1 Section 4
1/8" = 1'-0"



2 Section 5
1/8" = 1'-0"

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

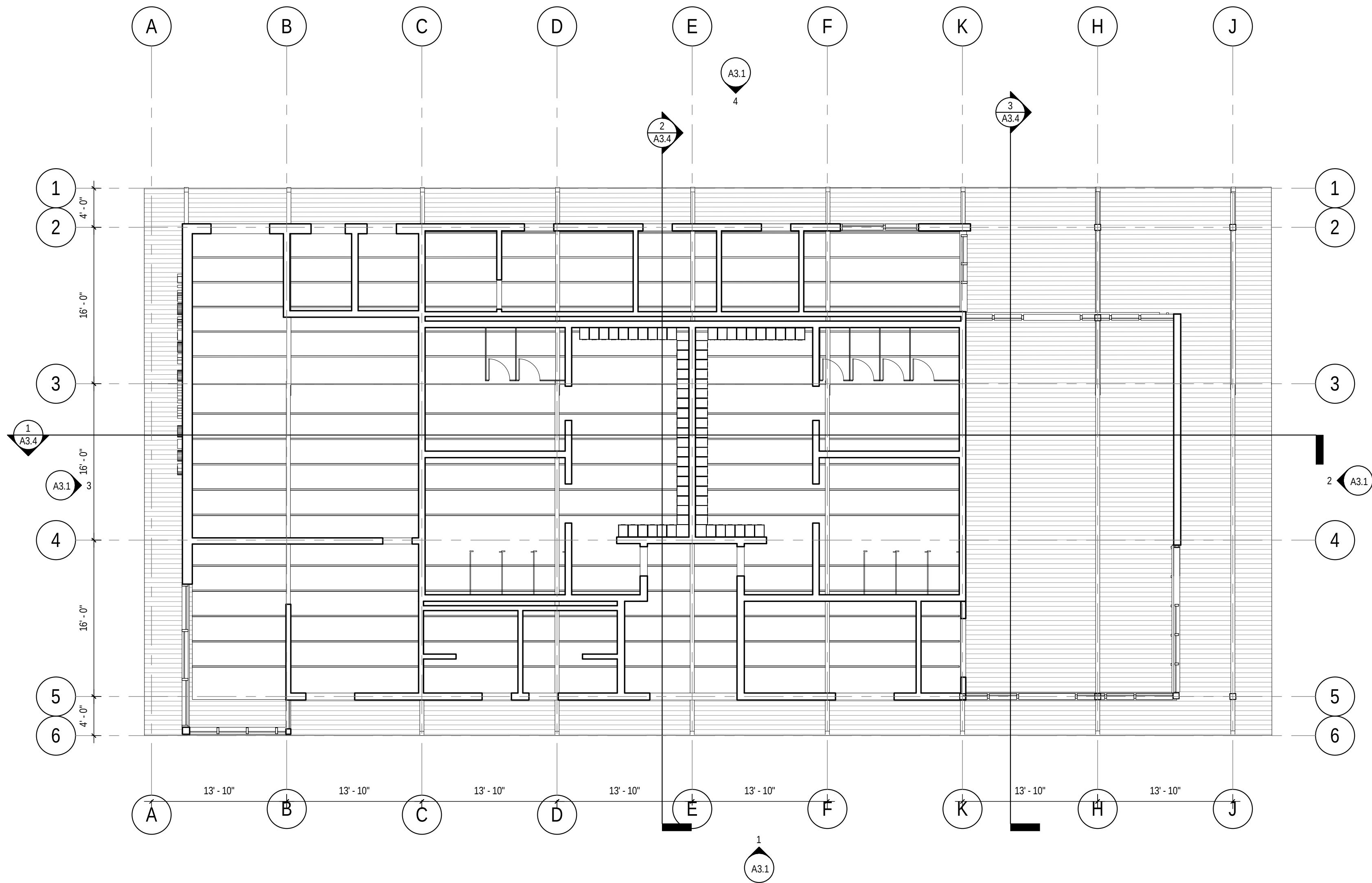
CONTENTS:
CC BUILDING
SECTIONS

SCALE:	1/8" = 1'-0"
DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

SHEET:
A3.6

CEILING PLAN NOTES:

1. REFER TO T1.0 FOR GENERAL NOTES.
2. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION, INCLUDING DEVICES NOT SHOWN ON THESE DRAWINGS.
3. ALL GWB CEILINGS AND SOFFITS ARE SUSPENDED ON CEILING JOISTS OF DESIGN-BUILD COLD FORMED METAL FRAMING. REFER TO SPECIFICATION SECTION 05 40 00 "COLD FORMED METAL FRAMING" AND STRUCTURAL NOTES.
4. REFER TO FINISH SCHEDULE FOR FINISHES INCLUDING, BUT NOT LIMITED TO THOSE AT CEILINGS, EXPOSED STRUCTURE, EXPOSED DUCTS AND EXPOSED PIPING.
5. FOR EXTERIOR LIGHTING AND ELECTRICAL DEVICES NOT MOUNTED DIRECTLY TO EXTERIOR WALLS, CONDUITS ARE TO BE INSTALLED WITHIN THE RIGID INSULATION LAYER ABOVE THE ROOF DECK.
7. MOTORIZED SHADES @ WINDOWS NOT SHOWN; REFER TO SPECIFICATIONS FOR LOCATIONS & QUANTITIES REQUIRED. SEE ELEVATIONS FOR HEIGHTS OF WINDOWS. COORDINATE WITH ELECTRICAL.
8. CEILING DESTRATIFICATION FANS BY MECHANICAL DESIGNER AT MULTIPLE LOCATIONS IN FITNESS ROOM 204 AND GYM 121. COORDINATION FINAL PLACEMENT WITH ARCHITECT.
9. MECHANICAL EQUIPMENT SHOWN IS FOR COORDINATION PURPOSES ONLY. ACTUAL MECHANICAL DESIGN SHALL BE BY PUBLISHED MECHANICAL DRAWINGS.
10. WOOD SLAT CEILING SLOPE TYPICAL. LOCATE 5'-2" BELOW DECK. DESIGN INTENT FOR MEMBERS TO BE 5/4" X 3" X 8' UNLESS OTHERWISE NOTED.



ROOF STRUCTURE GRAPHIC LEGEND

	1 1/8" PLYWOOD W/ A GRADE FACE CLEAR FINISH ALT FOR METAL DECK SEE STRUCT.
	CLT'S, 4 1/4", CLEAR FINISH
	TJ'S W/ AC PLYWOOD

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: Sept 24 2018

REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
1ST FLOOR
BATHHOUSE RCP

SCALE:	As indicated
DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

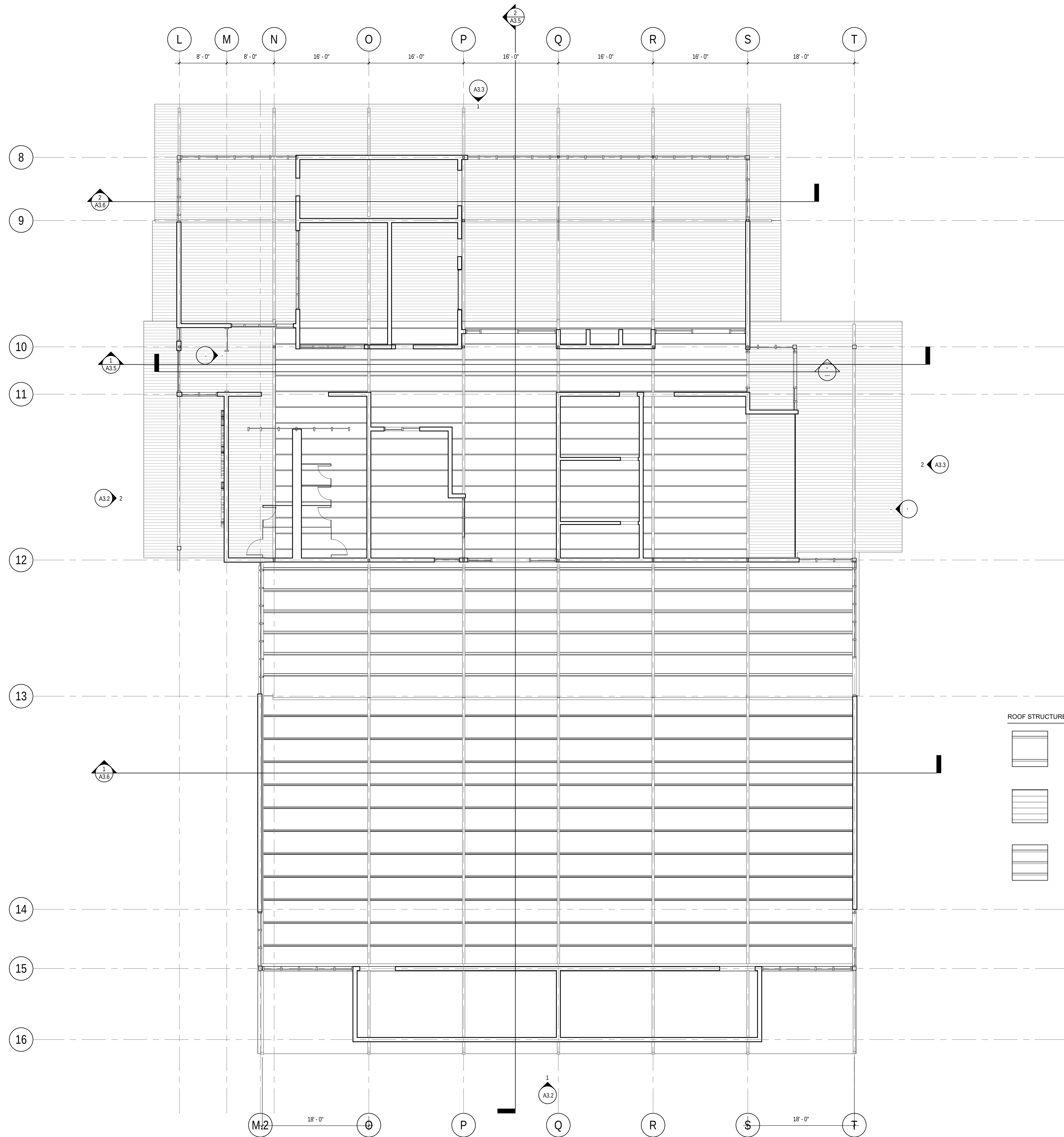


PRICING
SET

ISSUE DATE: Sept 24 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:	
1st FLOOR COMMUNITY CENTER RCP	
SCALE:	As Indicated
DRAWN:	PRC
CHECKED:	SWL
PROJECT NO:	2018008.00

SHEET:
A6.2



1 LEVEL 1 COMMUNITY CENTER RCP
1/8" = 1'-0"



1 BATH HOUSE FLOOR PLAN
1/4" = 1'-0"

FOUNDATION PLAN

**FIRCREST COMMUNITY
CENTER & POOL**
555 CONTRA COSTA AVE, FIRCREST WA



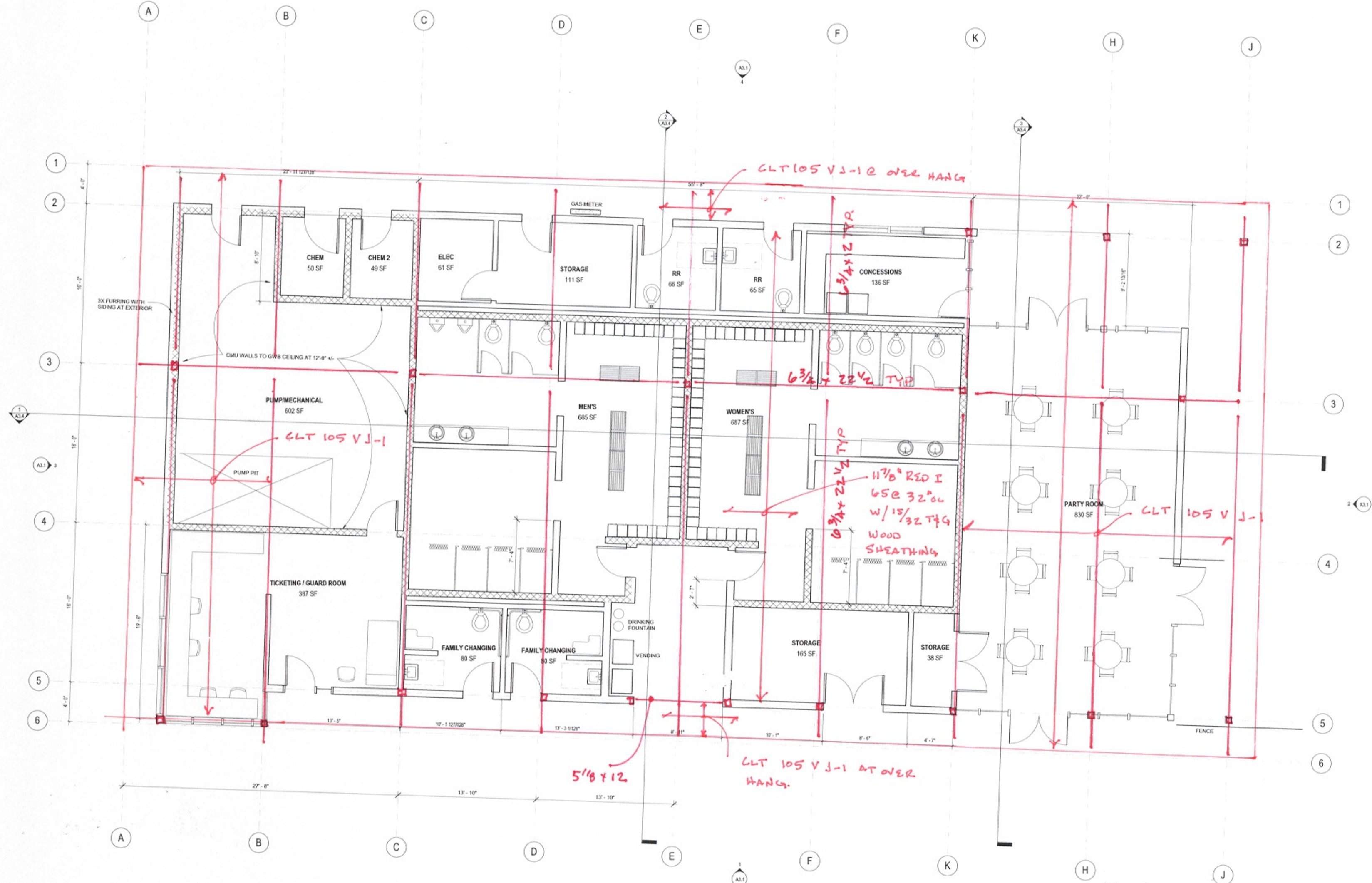
**PRICING
SET**

ISSUE DATE:	Sept 24 2018	
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
**BATH HOUSE
FLOOR PLAN**

SCALE: 1/4" = 1'-0"
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:



1 BATH HOUSE FLOOR PLAN
1/4" = 1'-0"

ROOF FRAMING PLAN

**FIRCREST COMMUNITY
CENTER & POOL**
555 CONTRA COSTA AVE, FIRCREST WA



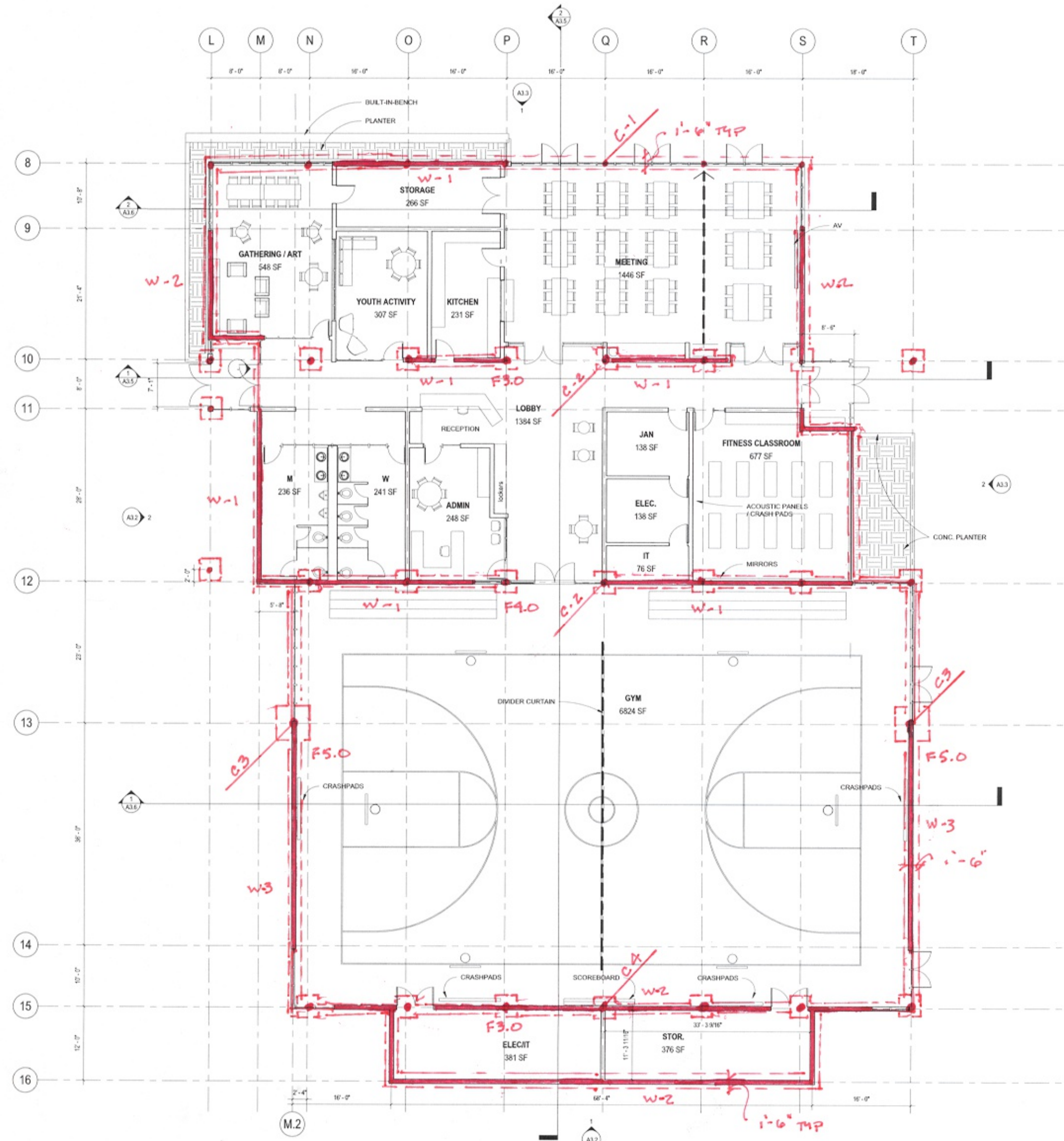
**PRICING
SET**

ISSUE DATE: Sept 24, 2018		
REVISION SCHEDULE - NO PERMIT CLOUDS SHOWN IN BID SET		
Rev #	Date	Description

CONTENTS:
**BATH HOUSE
FLOOR PLAN**

SCALE: 1/4" = 1'-0"
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

S2.2



WALL SCHEDULE

WALL TYPE	STUDS	SHEATHING	COMMENTS
W-1	2X6@16" OC DF#2/HF#1	15/32 WOOD SHEATHING	
W-2	2X8 SCL 2.0E@16" OC	15/32 WOOD SHEATHING	
W-3	2X10 SCL 2.0E@16" OC	15/32 WOOD SHEATHING	DBL STUDS FOR THIRD OF WALL DUE TO HEIGHT AT GABLE END

COLUMN SCHEDULE

COLUMN	SIZE	COMMENTS
C-1	HSS4X4X1/4	
C-2	HSS5X5X1/4	SIDE BRACKET AT INTERMEDIATE ROOF LEVEL
C-3	HSS10X10X3/8	
C-4	HSS6X6X1/4	

FOOTING SCHEDULE

FOOTING	SIZE	COMMENTS
F3.0	3'X3'X11"	
F4.0	4'X4'X11"	
F5.0	5'X5'X15"	
1'-6"	1'-6" X 11" CONTINUOUS	TYPICAL WALL FOOTING

FOOTINGS ARE BASED ON GROUND IMPROVEMENT (STONE COLUMNS) WITH A DESIGN SOIL PRESSURE OF 3000 PSF

CONCRETE SLAB ON GRADE
4 INCH SLAB ON GRADE WITH FIBERMESH REINFORCING TYPICAL
5 INCH SLAB ON GRADE WITH #4@ 16" OC EACH WAY AT EXPOSED SLABS

1 COMMUNITY CENTER FLOOR PLAN
1/8" = 1'-0"

FOUNDATION PLAN

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

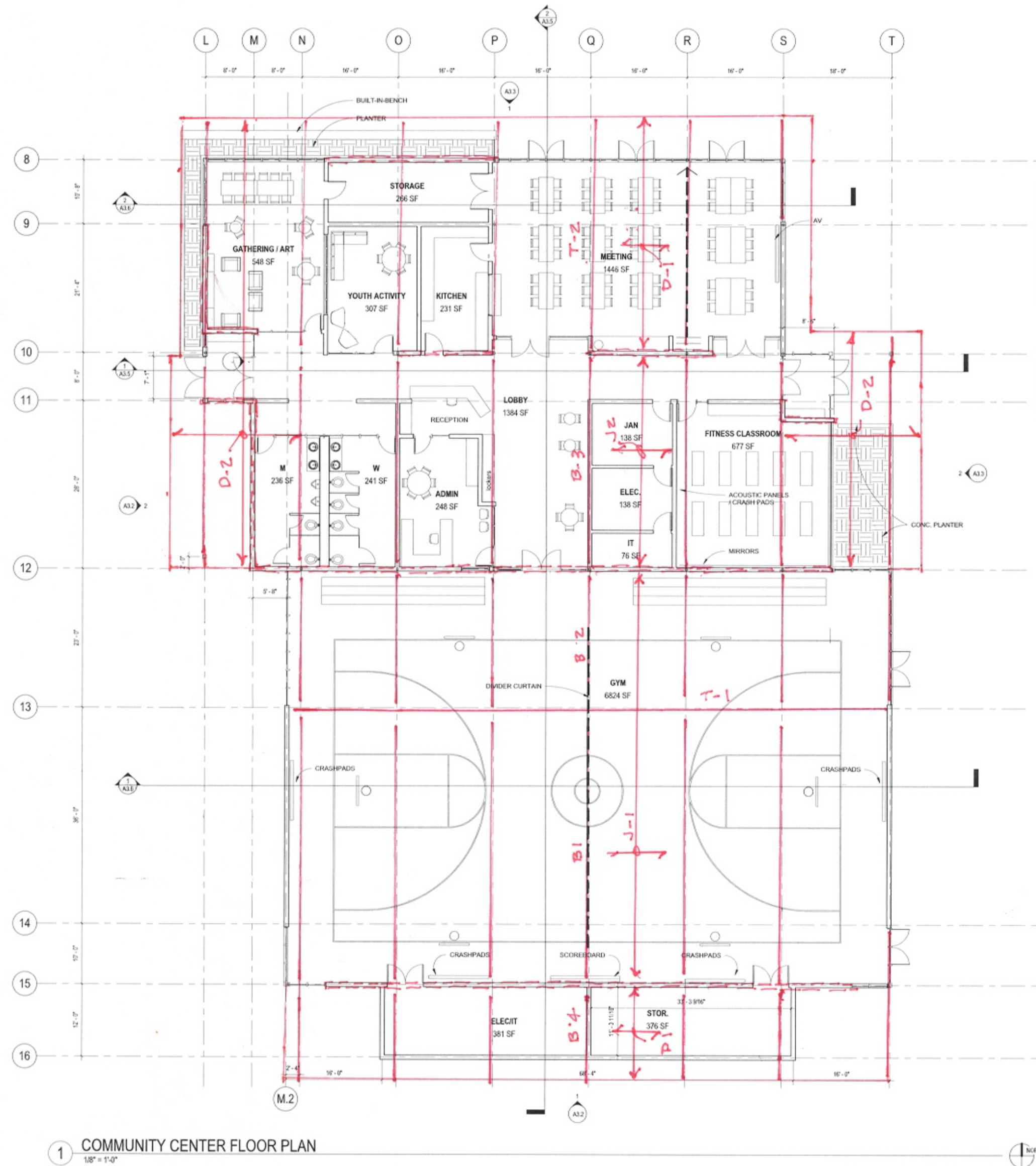


PRICING
SET

ISSUE DATE: AUGUST 15, 2018

REVISION	DATE	DESCRIPTION

CONTENTS:
COMMUNITY
CENTER FLOOR
PLAN
SCALE: As Indicated
DRAWN: XXX / XXX
CHECKED: XXX
PROJECT NO. 2018008.00



1 COMMUNITY CENTER FLOOR PLAN
1/8" = 1'-0"

ROOF BEAM SCHEDULE

BEAM	SIZE	COMMENTS
B-1	6 3/4X27 GL BM	
B-2	6 3/4X18 GL BM	
B-3	6 3/4X 27 GL BM	
B-4	6 3/4X12 GL BM	

ROOF JOIST SCHEDULE

JOIST	SIZE AND SPACING	SHEATHING	COMMENTS
J-1	11 7/8" RED-I65@48" OC	1 1/8 INCH T&G WOOD SHEATHING	
J-2	11 7/8" RED-I65@32" OC	25/32 INCH T&G WOOD SHEATHING	

ROO TRUSS/GRIDER SCHEDULE

TRUSS	DESCRIPTION	COMMENTS
T-1	84" DEEP CUSTOM STEEL TRUSS	ESTIMATE WT 200#/FT
T-2	CUSTOM TRUSS WITH 6 3/4 X 12 MINIMUM TOP AND BOTTOM CHORD. MINIMUM 24" AT ENDS. TOP CHORD EXTENDS TO EDGE OF ROOF	ALTERNATE STEEL TRUSS ESTIMATED WT 40#/FT

ROOF DECKING SCHEDULE

DECKING	SIZE	COMMENTS
D-1	105 V J-1	TWO SPANS TYPICAL 40' MAXIMUM LENGTH
D-2	105 V J-1	DECKING SPANS BACK TO FIRST INTERIOR GLU-LAM BEAM SUPPORT

ROOF FRAMING PLAN

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA



PRICING
SET

ISSUE DATE: AUGUST 15, 2018		
REVISION	DATE	DESCRIPTION

CONTENTS:
COMMUNITY
CENTER FLOOR
PLAN

SCALE:	As Indicated
DRAWN:	XXX / XXX
CHECKED:	XXX
PROJECT NO.:	2018008.00

S2.4

CONSTRUCTION NOTES:

1. GENERAL NOTES

CONSTRUCTION NOTES:

CONSTRUCTION NOTES



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(206) 322-3322



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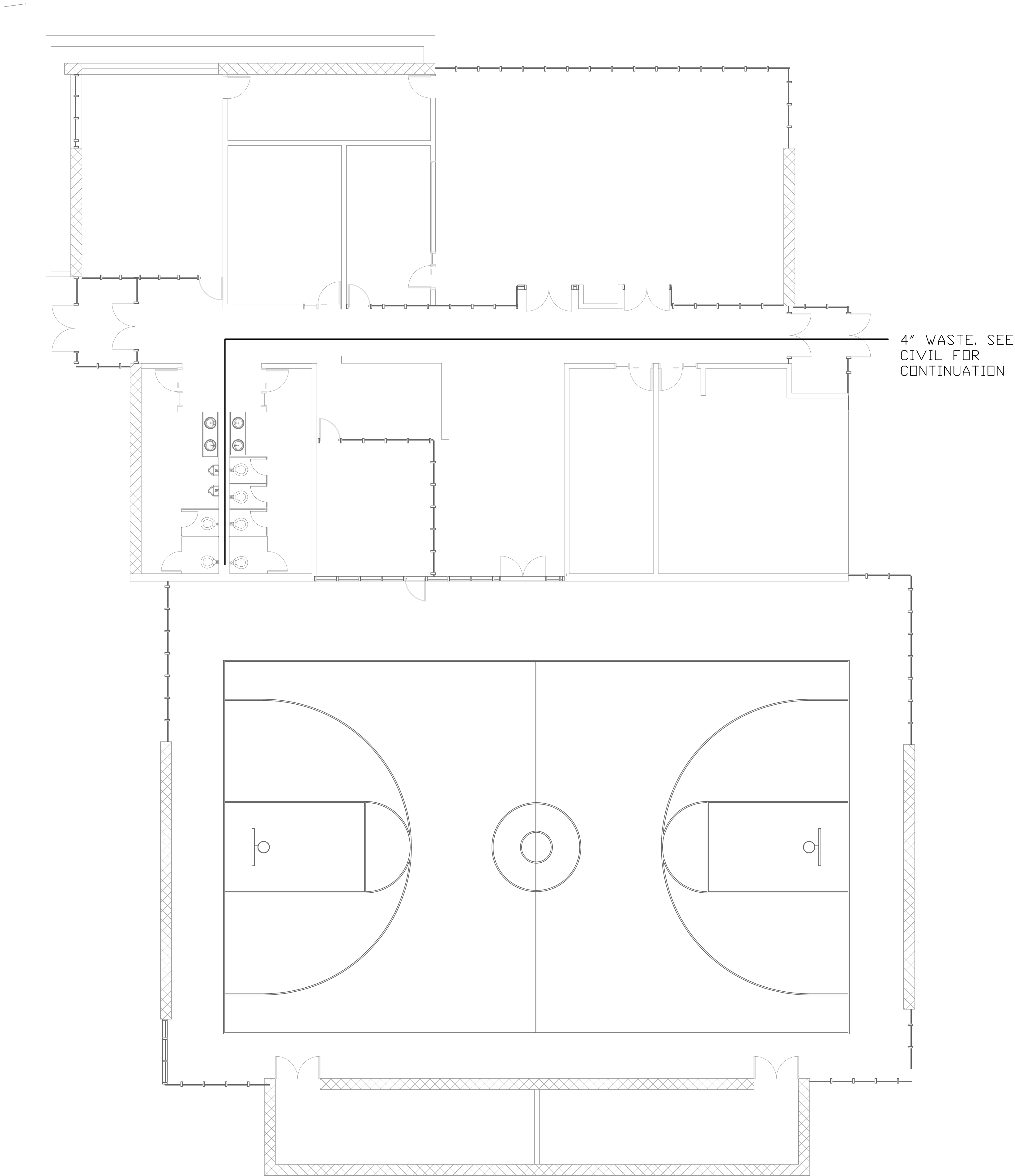
SCHEMATIC
DESIGN

REVISION		
REVISION	DATE	DESCRIPTION

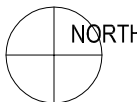
CONTENTS:
COMMUNITY
CENTER
FOUNDATION PLAN

SCALE: 1/8" = 1'-0"
DRAWN: VGM
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
M1.01



CD - HVAC - COMMUNITY CENTER
ROOF
1/8" = 1'-0"



0 4' 8' 16' 24'
SCALE: 1/8" = 1'-0"

CONSTRUCTION NOTES:

1. GENERAL NOTES

CONSTRUCTION NOTES:



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FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE:

REVISION	DATE	DESCRIPTION

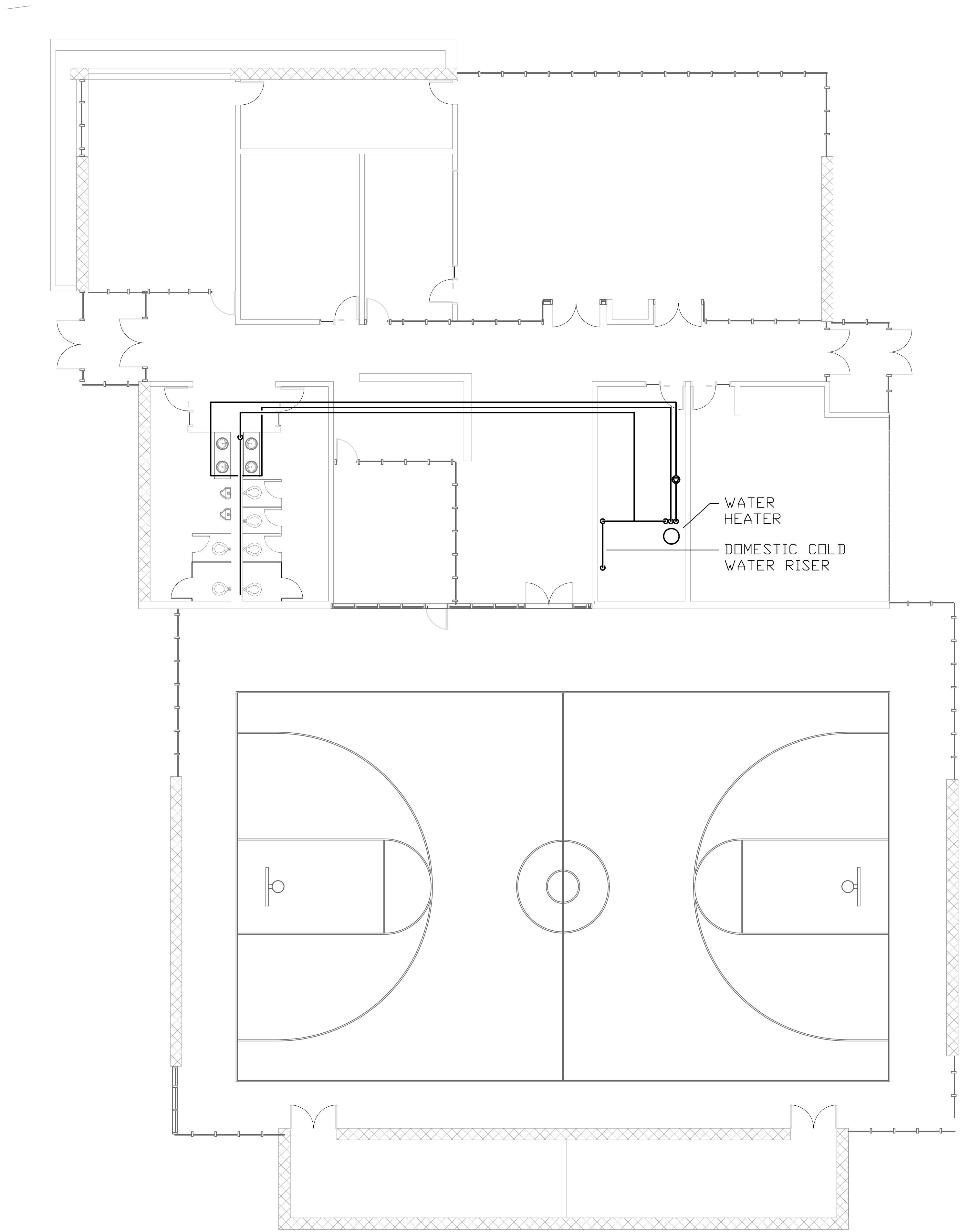
CONTENTS:

COMMUNITY
CENTER PLUMBING
LEVEL 1 PLAN

SCALE: 1/8" = 1'-0"
DRAWN: VGM
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:

M1.11



CD - PLUMBING - COMMUNITY CENTER
LEVEL 1
1/8" = 1'-0"



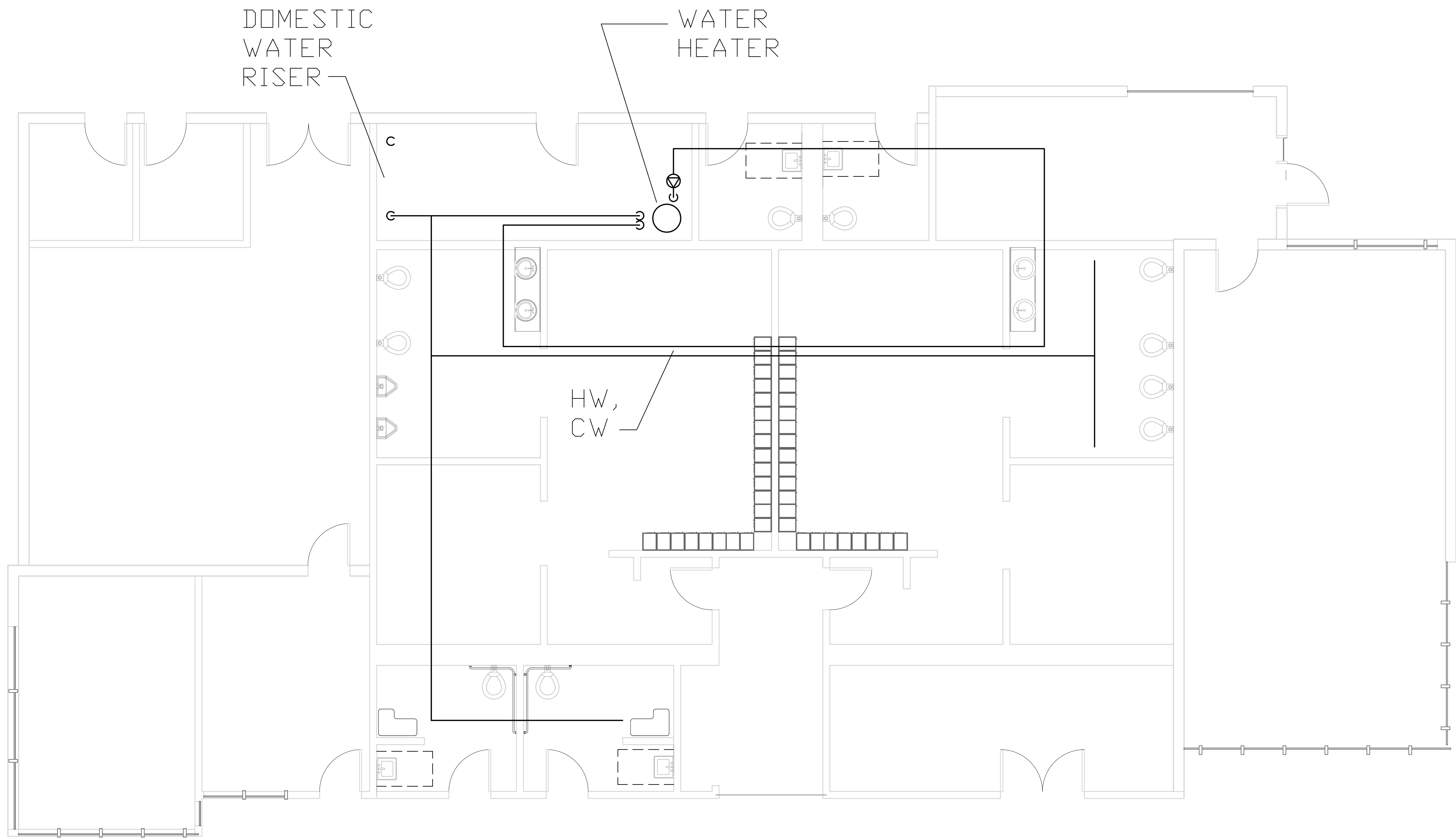
CONSTRUCTION NOTES:
1. GENERAL NOTES



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CONSTRUCTION NOTES:
CONSTRUCTION NOTES



1 CD - HVAC - BATH HOUSE FLOOR
1/4" = 1'-0"



FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE:		
REVISION	DATE	DESCRIPTION

CONTENTS:
BATH HOUSE
HVAC PLAN

SCALE: 1/4" = 1'-0"
DRAWN: VGM
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
M2.21

CONSTRUCTION NOTES:

1. GENERAL NOTES

CONSTRUCTION NOTES:

CONSTRUCTION NOTES



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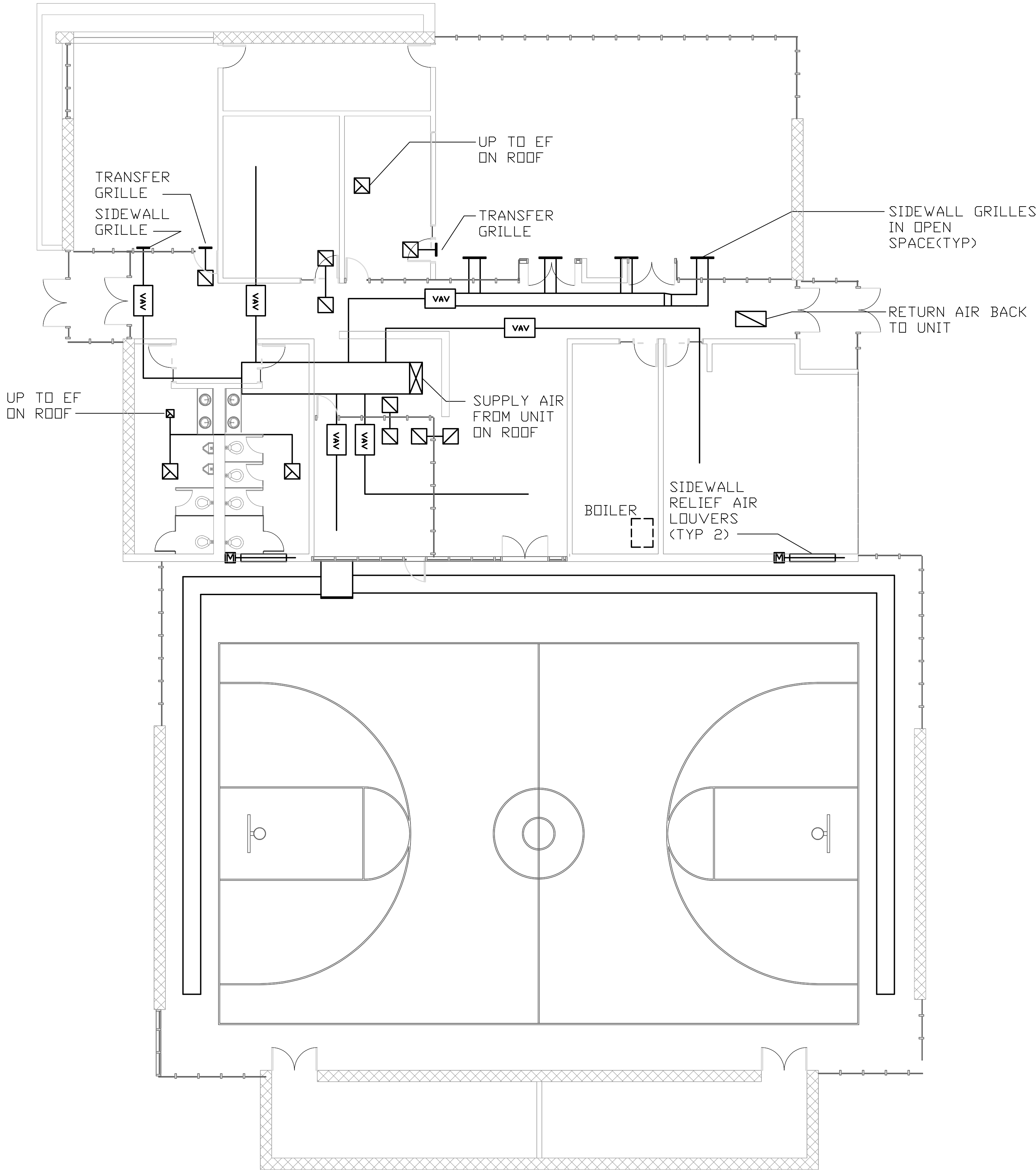
FIRCREST COMMUNITY
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555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

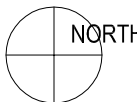
REVISION		
REVISION	DATE	DESCRIPTION

CONTENTS:
**COMMUNITY
CENTER HVAC
LEVEL 1 PLAN**
SCALE: 1/8" = 1'-0"
DRAWN: VGM
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
M2.11



CD - HVAC - COMMUNITY CENTER
LEVEL 1
1/8" = 1'-0"



CONSTRUCTION NOTES:

1. GENERAL NOTES

CONSTRUCTION NOTES:

CONSTRUCTION NOTES



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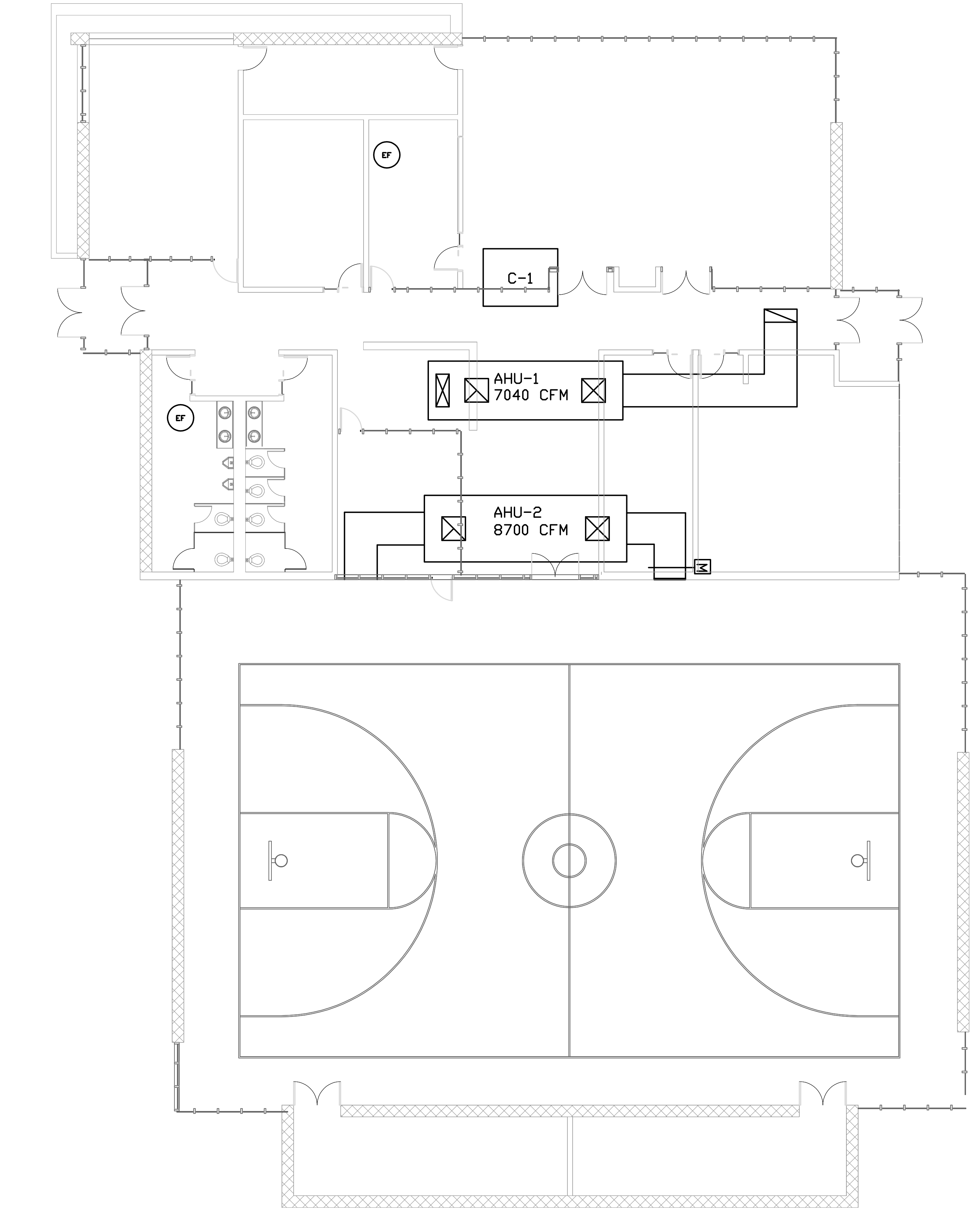
FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

REVISION		
REVISION	DATE	DESCRIPTION

CONTENTS:
**COMMUNITY
CENTER HVAC
ROOF PLAN**
SCALE: 1/8" = 1'-0"
DRAWN: VGM
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:
M2.12



1 CD - HVAC - COMMUNITY CENTER
ROOF
1/8" = 1'-0"



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LIGHTING FIXTURE SCHEDULE - FIRCREST COMMUNITY CENTER										LIGHTING FIXTURE SCHEDULE - FIRCREST COMMUNITY CENTER									
TYPE	LAMP	LUMEN OUTPUT	CCT	VOLTAGE	MINIMUM CRI	CONTROL	MANUFACTURER	DESCRIPTION	LOCATION	TYPE	LAMP	LUMEN OUTPUT	CCT	VOLTAGE	MINIMUM CRI	CONTROL	MANUFACTURER	DESCRIPTION	LOCATION
PL-1	LED 48 W	5,600 LUMENS	3500K	120 V	80 CRI	LED SWITCH	COLUMBIA LCL435-ML-E	PENDANT MOUNTED LENSED LED STRIPLIGHT. MOUNT ON #10 CHAIN, 6" BELOW CEILING.	MECH, ELEC, IDF, MDF	WL-1	LED 9W/FT	78 LUMENS/WATT	3500K	120 V	80 CRI	LED SWITCH	SELUX L1D1-1L35-35-SD-W-RUN-120	WALL MOUNT PERIMETER LED LUMINAIRE WITH SATINE LENS AND EXTRUDED ALUMINUM CONSTRUCTION. PROVIDE 0-10V INTEGRAL DIMMING DRIVER. PROVIDE ASSYMETRIC DISTRIBUTION TOWARDS ROOM. SEE PLANS FOR CONTINUOUS RUN LENGTH.	RESTROOMS
							LITHONIA ZL1N-L48										PAL ML5WL-D-HO		
							METALUX SNLED-LD4										SENSO VESTA 1		
							DAYBRITE FSS												
PL-2	LED 150 W	24,000 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	PHILIPS DAYBRITE RBX-20L-840-277-XX-SP1-ARR22L	16" DIAMETER PENDANT LED HIGH BAY FIXTURE. 24,000 LUMENS. PROVIDE STEM MOUNTING AND 0-10V INTEGRAL DIMMING DRIVER.	GYM	WL-2	LED 57 W	3,400 LUMENS	3500K	120 V	80 CRI	LED TIME CLOCK	SPI LIGHTING SEWS-101-35K-SMA-24VDC-XX-LBK-012-XX-PS	8-FT WALL MOUNT LED NARROW HORIZONTAL CYLINDER FIXTURE. AIM AT EXTERIOR SIGN. IP 66 RATED. PROVIDE 60 DEGREE BEAM WITH 120 DEGREE SPREAD. PROVIDE 12" FIXED BRACKET MOUNT AND REMOTE POWER SUPPLY.	EXTERIOR SIGN
							SPECTRUM PROCTV22LEDGV240L												
							ATLANTIC LHB22-CZ240												
PL-3	LED 22 W	2,445 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	SPI LIGHTING AIP12042-L22W-120-277V-3500K	18" DIAMETER DECORATIVE LED LUMINOUS SPHERE PENDANT WITH MATTE ACRYLIC SATIN DIFFUSER. LIGHT ENGINE LOCATED IN CENTER FOR EVEN ILLUMINATION. ALUMINUM CONSTRUCTION WITH MINIMAL SEAM APPEARANCE. PROVIDE STEM MOUNTING AND 0-10V INTEGRAL DRIVER.	VESTIBULE	WL-3	LED 9W/FT	78 LUMENS/WATT	3500K	120 V	80 CRI	LED DIM 0-10V	SELUX L125-1L35-35-SD-W-RUN-120 PAL ML5WL-D-HO	WALL MOUNT PERIMETER LED LUMINAIRE WITH SATINE LENS AND EXTRUDED ALUMINUM MARINE GRADE CONSTRUCTION. PROVIDE ASSYMETRIC DISTRIBUTION TOWARDS ROOM. PROVIDE 0-10V INTEGRAL DIMMING DRIVER. IP65 AND IK10 RATING. SEE PLANS FOR CONTINUOUS RUN LENGTH.	POOL LOCKERS
PL-4	LED 29 W	3,230 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	SPI LIGHTING AIP12043-L29W-120-277V-3500K	24" DIAMETER DECORATIVE LED LUMINOUS SPHERE PENDANT WITH MATTE ACRYLIC SATIN DIFFUSER. LIGHT ENGINE LOCATED IN CENTER FOR EVEN ILLUMINATION. ALUMINUM CONSTRUCTION WITH MINIMAL SEAM APPEARANCE. PROVIDE STEM MOUNTING AND 0-10V INTEGRAL DRIVER.	VESTIBULE, TICKETING	WL-4	LED 20 W	2,500 LUMENS	3500K	120 V	80 CRI	LED SWITCH	PAL ML5WL-D-MO-K35-VR-277-DIM10 SELUX PMC LIGHTING LUMENWERX	WALL MOUNT 4"x2" WALL MOUNT FIXTURE WITH DIFFUSE LENS. IP 65 AND IK10 RATING. 277 VOLT, 3500K. 2500 LUMENS	RESTROOMS
PL-5	LED 72 W	8,100 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	SPI LIGHTING AIP12044-L72W-120-277V-3500K	30" DIAMETER DECORATIVE LED LUMINOUS SPHERE PENDANT WITH MATTE ACRYLIC SATIN DIFFUSER. LIGHT ENGINE LOCATED IN CENTER FOR EVEN ILLUMINATION. ALUMINUM CONSTRUCTION WITH MINIMAL SEAM APPEARANCE. PROVIDE STEM MOUNTING AND 0-10V INTEGRAL DRIVER.	VESTIBULE, GATHERING, MEETING, PARTY ROOM	X	LED 2.1 W						DUALITE: SE-G-I	CEILING DIE CAST LED EXIT SIGN WITH BATTERIES WITH SELF DIAGNOSTICS, BATTERY BACKUP AND ALL MOUNTING ACCESSORIES. PROVIDE ARROWS AND FACES AS SHOWN ON DRAWINGS. PROVIDE WHITE BODY WITH GREEN LETTERS AND UNIFORM LENS OVER LED.	SEE PLANS
																	MCPHILBEN: ER55L		
										XE	LED						CHLORIDE: CE-11300-55L3G		
																	SURE-LITES: CAX-7		
PL-6	LED 28.4 W/FT	2,500 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	FINELITE: HP2 HP2-ID-H-B-W50-F-96LG-120-FA-SC	2"x4" LINEAR PENDANT LED WITH DIRECT DISTRIBUTION. PROVIDE 0-10V INTEGRAL DRIVER. SEE PLANS FOR CONTINUOUS RUN LENGTHS.	FITNESS CLASSROOM								BEGHELLI: FME	CEILING/WALL DIE CAST LED EXIT SIGN WITH EMERGENCY HEAD UNITS. PROVIDE BATTERIES, SELF DIAGNOSTICS AND ALL MOUNTING ACCESSORIES. PROVIDE ARROWS AND FACES AS SHOWN ON DRAWINGS. PROVIDE WHITE BODY WITH GREEN LETTERS AND UNIFORM LENS OVER LED.	SEE PLANS
							NEORAY: DEFINE 2 S122-DP										BEGHELLI: FRM-C		
PL-7	LED 24 W	2,000 LUMENS	3500K	120 V	80 CRI	LED MOTION	FC LIGHTING FCC610P-277V-LED-35K-2000-XX-WFL-APLX-LD LUMENPULSE LACYM PEACHTREE C68LR-18-35K	6" DIAMETER X 24" HEIGHT LED CYLINDER ON STEM MOUNT. UL LISTED FOR WET LOCATION. PROVIDE INTERGAL 0-10V DIMMING DRIVER. 277 VOLT. SEE STEM LENGTH IN ARCHITECTURAL ELEVATIONS.	EXTERIOR CANOPY	XG	LED 2.1 W						KENALL: METSU/METSU	VANDAL RESISTANT POLYCARBONATE EXIT LED SIGN AND SELF DIAGNOSTIC BATTERIES. PROVIDE TAMPERPROOF WALL MOUNTING.	SEE PLANS
							ALW: SENSO										CHLORIDE: CE-11800-60MLA3GX		
PL-8	LED 48 W	5,600 LUMENS	3500K	120 V	80 CRI	LED SWITCH	CERTOLUX CRV-48-LED8-35K-050L-UNV-P67	PENDANT MOUNTED INDUSTRIAL LED FIXTURE, ALL PLASTIC FOR CHEMICAL ROOM APPLICATION. MOUNT ON #10 CHAIN, 6" BELOW CEILING.	CHEMICAL ROOM	XW							SAME AS X EXCEPT WALL MOUNT	SEE PLANS	
							ILP												
PL-9	LED 30 W	3,000 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	COLUMBIA	4" WIDE PENDANT LINEAR LED FIXTURE WITH SATINE LENS AND EXTRUDED ALUMINUM MARINE GRADE CONSTRUCTION. PROVIDE 0-10V INTEGRAL DIMMING DRIVER. IP65 AND IK10 RATING.	GUARD ROOM								SELUX L125-1L35-35-SD-004-120		
							LITHONIA										PAL		
																	PMC LIGHTING		
RL-1	LED 9.3 W/FT	932 LUMENS/FT	3500K	120 V	80 CRI	LED DIM 0-10V	FINELITE HP4R HP4R- V-F-SC	4"x4" LINEAR RECESSED LED WITH DIRECT DISTRIBUTION. SEE PLANS FOR CONTINUOUS RUN LENGTHS.	HALLWAY, LOBBY										
							PINNACLE												
							ALIGHT												
							AXIS												
RL-2	LED 20 W	2,000 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	TGS 88-44-20-35-L-F	4"x4" LED EDGE LIT FLAT PANEL WITH 120 DEGREE BEAM ANGLE AND ON-BOARD DRIVER.	RESTROOM, STORAGE										
RL-3	LED 67 W	9,000 LUMENS	3500K	120 V	80 CRI	LED DIM 0-10V	FAIL-SAFE: CLMG-14	RECESSED 1"x4" WET LABEL LENSED TROFFER WITH INVERTED LENS.	KITCHEN										
							KENALL: SIMPSEAL CSEFL14												
SL-1							DAYBRITE: K1-1490L835	SAME AS PL-1 BUT SURFACE MOUNT	STORAGE										
SL-2	LED 40 W	4,400 LUMENS	3500K	120 V	80 CRI	LED SWITCH	TGS 88-14-40-35-SK	1X4 LED EDGE LIT FLAT PANEL WITH INTEGRAL DRIVER. PROVIDE SURFACE MOUNT KIT.	RESTROOMS										

LEGEND

	CONDUIT CONCEALED IN CEILING OR WALLS
	CONDUIT CONCEALED UNDERGROUND, UNDER FLOOR, OR IN WALL
	3/4" CONDUIT. TICK MARKS INDICATE NUMBER OF #12 WIRES. NO TICK MARKS EQUALS 2#12. GROUND WIRE NOT SHOWN. PROVIDE GROUND WIRE IN ALL 120V AND ABOVE CIRCUITS.
	EXISTING CONDUIT
	HOME RUN TO DESTINATION INDICATED. 1" MINIMUM UNLESS NOTED OTHERWISE.
	RECESSED LIGHT FIXTURE
	SURFACE OR PENDANT MOUNTED LIGHT FIXTURE
	SURFACE OR PENDANT MOUNTED FLUORESCENT FIXTURE
	RECESSED LIGHT FIXTURE
	SURFACE OR PENDANT LIGHT FIXTURE
	WALL MOUNTED FIXTURE
	FIXTURE WITH EMERGENCY BATTERY DRIVER
	LIGHT TRACK
	POLE LIGHT
	EXIT SIGN LIGHT FIXTURE TYPE X, EXCEPT AS NOTED
	WALL SWITCH, 3-WAY
	DIGITAL SWITCH
	WALL SWITCH, KEYED OPERATED, TYPE AS INDICATED
	LOW VOLTAGE SWITCH (KEYED TYPE)
	WALL SWITCH WITH INTEGRAL OCCUPANCY SENSOR
	OCCUPANCY SENSOR
	PHOTO CELL
	DIGITAL LIGHTING CONTROLLER
	PLUG LOAD CONTROLLER
	XXX=LIGHTING FIXTURE TYPE DESIGNATOR. SEE LIGHT FIXTURE SCHEDULE
	PLUG LOAD CONTROLLED RECEPTACLE
	DUPLEX RECEPTACLE ABOVE COUNTER
	DOUBLE DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE CONTROLLED TYPE
	DUPLEX RECEPTACLE GFI TYPE
	WEATHERPROOF DUPLEX RECEPTACLE (GFI TYPE)
	FLUSH FLOOR BOX WITH DEVICES AS SHOWN, RECEPTACLES ISOLATED GROUND TYPE
	MULTI OUTLET ASSEMBLY WITH DEVICES INDICATED (SURFACE METAL RACEWAY WITH INTEGRAL WIRING DEVICES)
	L5-30R SPECIAL RECEPTACLE
	SPECIAL RECEPTACLE AS NOTED
	RANGE OUTLET, NEMA 14-50R
	HOOD OUTLET, CONNECT ALL LIGHTS
	MOTORIZED CONTROLLER
	MUSHROOM SWITCH
	PUSHBUTTON SWITCH
	ADA DOOR ACTUATOR
	ADA DOOR ACTUATOR KEY SWITCH
	ADA PUSHBUTTON SWITCH, OR POWER SUPPLY
	EQUIPMENT CONNECTION
	MOTOR CONNECTION
	DISCONNECT SWITCH
	FUSED DISCONNECT SWITCH
	MANUAL MOTOR STARTER
	COMBINATION STARTER
	COMBINATION MAGNETIC MOTOR STARTER
	VARIABLE FREQUENCY DRIVE
	THERMOSTAT
	JUNCTION BOX
	FIRE ALARM PULL STATION
	FIRE ALARM SPEAKER WITH ADA STROBE
	FIRE ALARM SPEAKER
	FIRE ALARM ADA STROBE
	FIRE ALARM BELL
	SMOKE DETECTOR

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE: AUGUST 15, 2018

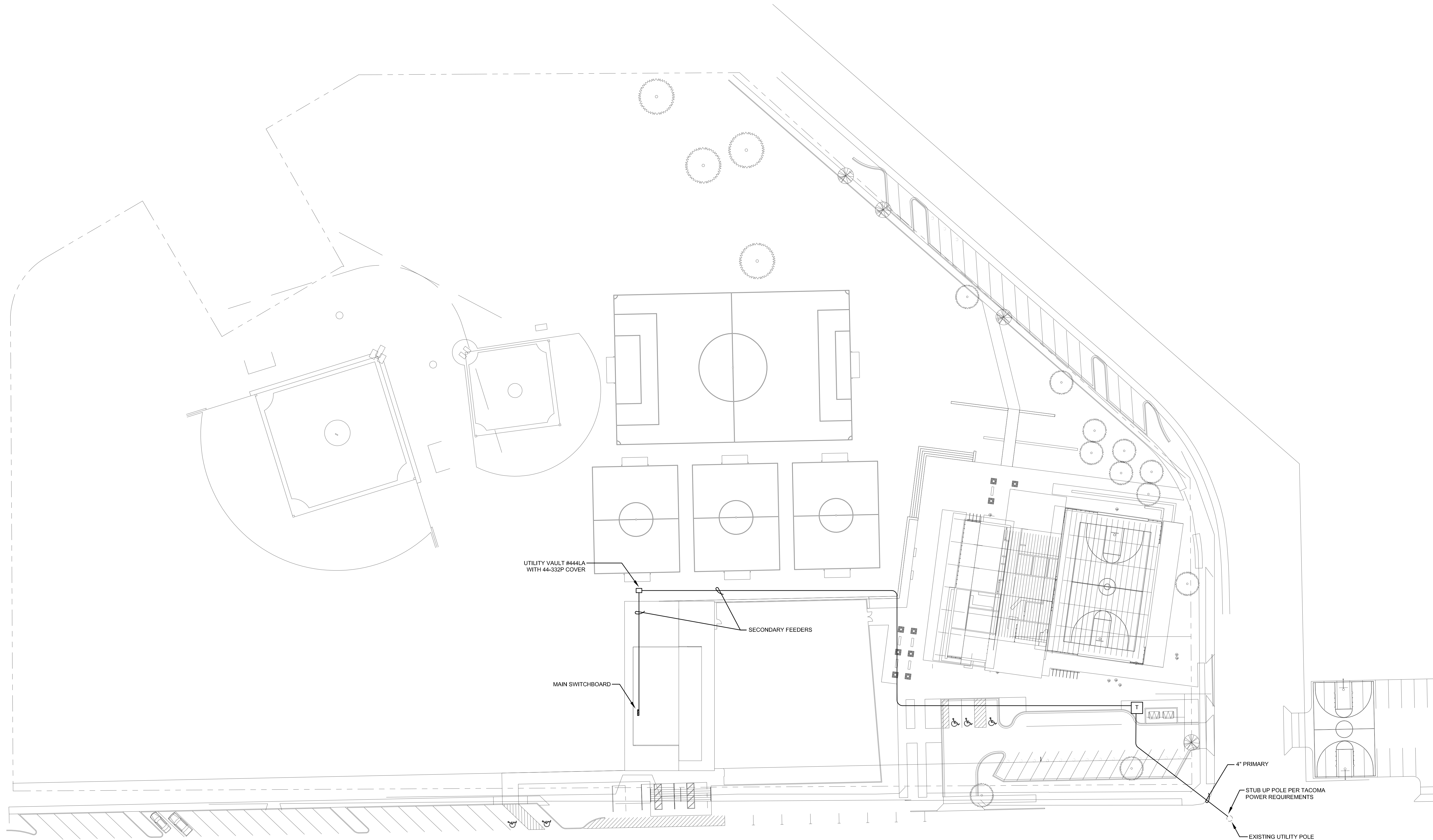
REVISION	DATE	DESCRIPTION

CONTENTS:

SITE PLAN -
ELECTRICAL

SCALE: As Indicated
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:



1 Site Plan - ELECTRICAL
1" = 30'-0"



SCHEMATIC DESIGN

[illegible]

CONTENTS:

**COMMUNITY
CENTER FLOOR
PLAN -
ELECTRICAL**

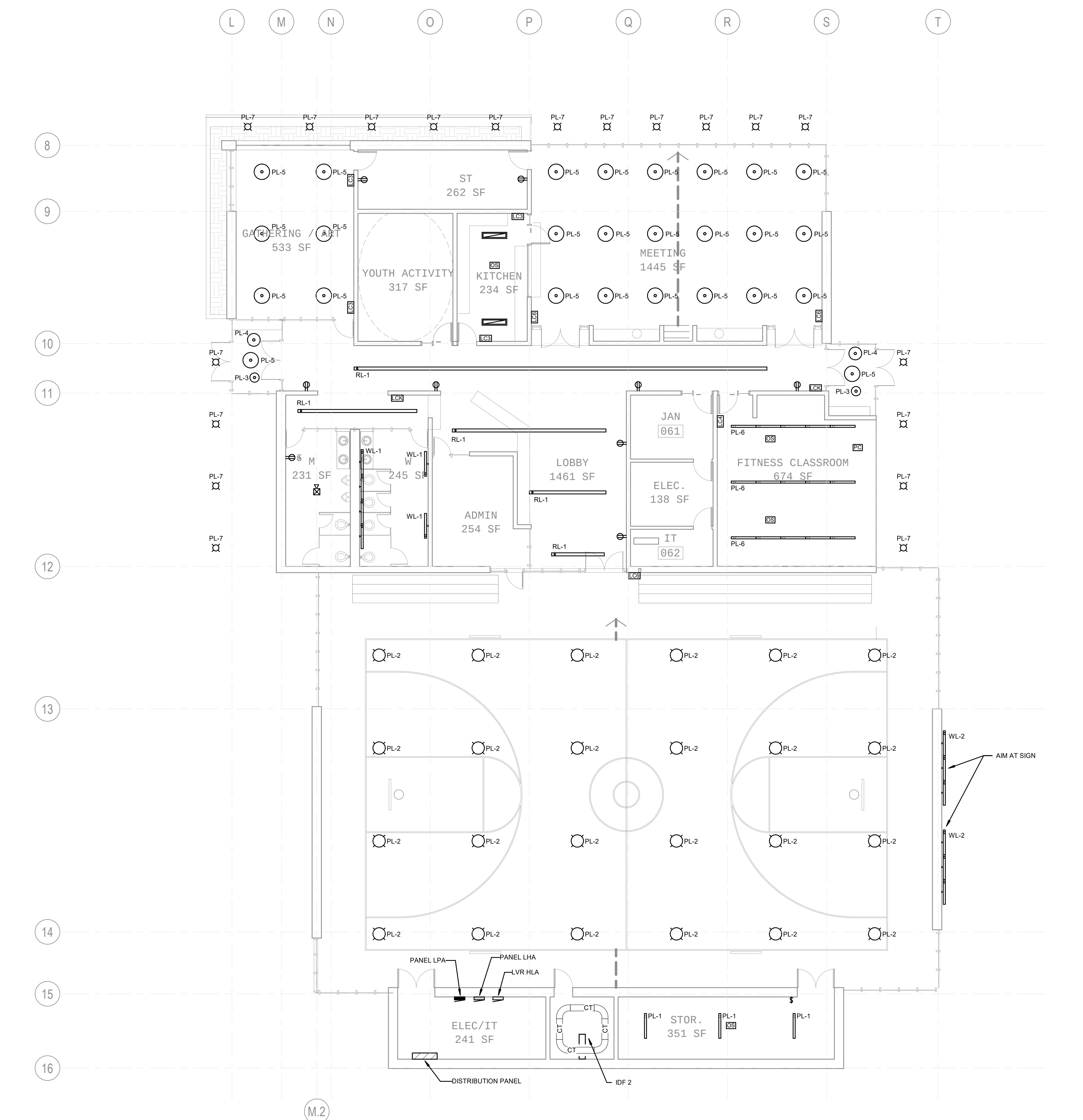
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DRAWN: Author

CHECKED: Checker

PROJECT NO: 2018008.00

SHEET: **E2.1**



1 COMMUNITY CENTER FLOOR PLAN - ELECTRICAL
1/8" = 1'-0"

FIRCREST COMMUNITY
CENTER & POOL
555 CONTRA COSTA AVE, FIRCREST WA

SCHEMATIC
DESIGN

ISSUE DATE: AUGUST 15, 2018

REVISION	DATE	DESCRIPTION

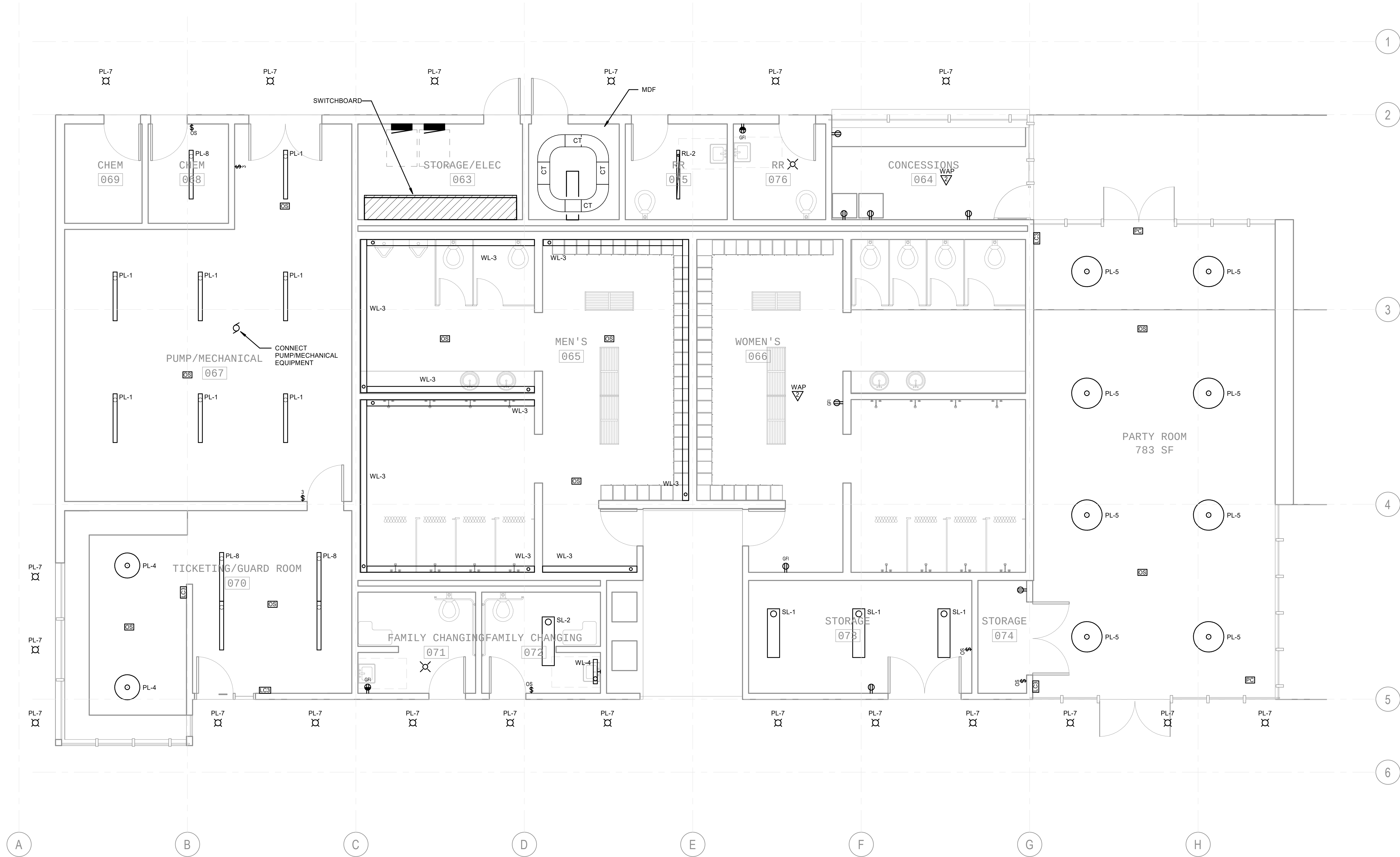
CONTENTS:

BATH HOUSE
FLOOR PLAN -
ELECTRICAL

SCALE: 1/4" = 1'-0"
DRAWN: Author
CHECKED: Checker
PROJECT NO: 2018008.00

SHEET:

E2.2



1 BATH HOUSE FLOOR PLAN - ELECTRICAL
1/4" = 1'-0"

