## general notes:

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR PERMITTEE TO CONTACT "UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA" BY PHONE AT 8-1-1 FORTY-FIGHT (48) NOTI HEHN CALIFORNIA BY PHONE AT 8-1-1 PORTY-EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION FOR LOCATION OF POWER, TELEPHONE, OIL AND NATURAL GAS UNDERGROUND FACILITIES, CONTRACTOR OR PERMITTEE SHALL ALSO CONTACT THE APPROPRIATE AGENCY FOR THE LOCATION OF CABLE T.V., WATER, SEWER, DRAINAGE OR UNDERGROUND
- THE CONTRACTOR OR SUBCONTRACTOR SHALL POSSESS A CLASS \_\_\_39\_\_\_ LICENSE AT THE TIME OF BID OPENING.

# legend:



- DETAIL NUMBER - SHEET DETAIL APPEARS ON

- SECTION NUMBER - SHEET SECTION APPEARS ON - FLEVATION NUMBER

- SHEET SECTION APPEARS ON CONCRETE

F-72 74 74 \_\_\_\_\_\_

SOIL PI YWOOD

STEEL

WOOD BLOCKING

> <• WORK POINT, CONNECTION POINT, DATUM POINT OR

1222A

(A3) DOOR NUMBER REFERENCE, REFER TO DOOR SCHEDULE

C03A WINDOW NUMBER REFERENCE REFER TO WINDOW TYPES (1A)

WALL TYPE REFERENCE, REFER TO AD101-AD106

TICK INDICATES DIMENSIONS TO EACE OF STUD. GRIDLINES

SIGN TYPE REFERENCE, REFER TO AD701

(a) X' - X' X" - X" X' - X"

DOT INDICATES DIMENSION TO CENTERLINE ARROW INDICATES DIMENSION TO F.O. FINISH OR CLEAR

CMU C.O. COL.

CONC.

CONC. CONSTR CONT. C.T. DBL. DF D.F. DFCI

DG

DWG

ELEV.

CONCRETE MASONRY UNIT CLEAN OUT

COLUMN

CONCRETE

CONTINUOUS

CERAMIC TILE

DOUBLE DOUGLAS FIR

DIMENSION

DOWN DOOR

DRAWING

FXISTING

ELEVATION

EQUIPMENT

FOLIAL

EXISTING EACH EXPANSION JOINT ELECTRICAL

DRINKING FOUNTAIN

DISTRICT FURNISHED

CONTRACTOR INSTALL

DECOMPOSED GRANITE

POUND OR NUMBER ANCHOR BOLT

ABOVE FINISH FLOOR ABOVE FINISH GRADE

ABOVE ACOUSTICAL CEILING PANEL

**ABBREVIATIONS** 

DIAMETER

AREA DRAIN

ADJUSTABLE

BUILDING

BLOCKING

CALIFORNIA

BOTTOM OF BEAM BOTTOM

CONTRACTOR FURNISHED

OWNER INSTALLED CAST IN PLACE

CONTROL JOINT

CHAIN LINK

CELLING

CLORIC CENTERLINE

A.F.F. A.F.G. ALUM. BLDG.

BLKG. BM. B.O.B. BOT. BTWN. CAB.

CALIF. C.F.O.I

SPOT FLEVATION

#### **GENERAL NOTES**

- 1. THE PROJECT MANUAL ISSUED AS PART OF THESE CONSTRUCTION DOCUMENTS IS AN
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THAT ALL WORKMANSHIP, MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE APPLICABLE CODES AND FEDERAL REQUIREMENTS AND REGULATIONS.
- 3. THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL DIMENSIONS PRIOR TO SUBMITTING A BID. THE CONTRACTOR IS ALSO RESPONSIBLE FOR OBTAINING ALL
- 4. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, GRADES, ELEVATIONS AND DIMENSIONS BEFORE STARTING WORK. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY OR INCONSISTENCY
- THE CONTRACTOR SHALL DETERMINE THE LOCATION OF ALL EXISTING UTILITY SERVICES IN THE AREA TO BE EXCAVATED PRIOR TO THE BEGINNING OF EXCAVATION. THE CONTRACTOR SHALL PROTECT ALL UTILITY LINES AND SERVICE LINES TO REMAIN WHICH ARE ENCOUNTERED DURING CONSTRUCTION.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ENFORCEMENT OF FEDERAL AND STATE OF CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION REQUIREMENTS AND REGULATIONS.
- 7. DO NOT SCALE ANY DRAWINGS IN THIS SET
- ALL DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS AND DETAILS. SPECIFIC NOTES AND DETAILS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
- 9. ALL OMISSIONS AND CONFLICTS RETWEEN THE VARIOUS FLEMENTS OF THE WORKING 9. ALL OMISSIONS AND CONFLICTS BE IWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS ANDIOR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY BEFORE PROCEEDING WITH ANY WORK SO INVOLVED. NO CHANGES ARE TO BE MADE UNLESS THE ARCHITECT AND THE OWNER ARE NOTIFIED IN MURITIME AND ADDROG WORK A VANDER ADDROG TO THE CONTROL OF THE PROPERTY WRITING AND APPROVE SUCH A CHANGE ACCORDING TO THE CONTRACT.

- 10. THE ARCHITECT IS NOT RESPONSIBLE FOR ASBESTOS ABATEMENT.
- 11. TRADE NAMES AND MANUFACTURERS REFERRED TO ARE FOR QUALITY STANDARDS ONLY. SUBSTITUTIONS WILL BE PERMITTED AS APPROVED BY THE OWNER AND THE ARCHITECT ONLY UPON SUBMITTAL, AND FOR A LIMITED PERIOD.
- AND PERMITS. INSTALLING CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR SUCH ITEMS. 12 ITEMS SHOWN AS N I C ON PLANS MAY REQUIRE SEPARATE SUBMITTALS. APPROVALS
- 13. CONTRACTOR SHALL ENSURE ALL FINISH MATERIALS WILL BE FLUSH WHERE NEW FINISH SURFACE MATERIALS JOIN EXISTING TO PROVIDE SMOOTH TRANSITION
- 14. CONTRACTOR ACKNOWLEDGES THAT DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE TO REPRESENT THE INTENT OF THE WORK TO BE ACCOMPLISHED. CONTRACTOR IS TO INSTALL MATERIALS AND SYSTEMS WITH EXPERIENCED SKILLED CRAFTSMEN WHO WILL BE RESPONSIBLE FOR THE INTEGRITY OF THEIR RESPECTIVE WORK. NOT EVERY DETAIL OF EACH CONDITION IS DRAWN. CONTRACTOR AND SUB-CONTRACTOR ARE RESPONSIBLE FOR COMPLETE WORKMANLIKE INSTALLATION OF ALL MATERIALS AND SYSTEMS AND WILL NEED TO PROVIDE ADDITIONAL DETAILS FOR INSTALLATION BASED ON GENERAL INFORMATION SHOWN. FOR INSTANCE, NOT EVERY WATERPROOFING OR FLASHING DETAIL FOR EVERY CONDITION IS SHOWN. CONTRACTOR IS TO PROVIDE DETAILS AND INSTALLATION FOR A COMPLETE WATERTIGHT INSTALLATION
- 15. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE 15. THE INTERT OF THESE DEVAYINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN A COCROANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, SHOULD ANY EXISTING CONDITION NOT COVERED BY THE CONTRACT DOCUMENTS SUCH AS DETERIORATION OR NON-COMPLY CONSTRUCTION BE DISCOVERED, DETAILS AND SPECIFICATIONS FOR THE REQUIRED WORK SHALL BE SUBMITTED TO AND APPROVED BY THE AUTHORITY HAVING JURISDICTION BEFORE PROCEEDING WITH THE WORK.
- 16. DURING CONSTRUCTION PERIOD, CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON FRAMED FLOORS OR ROOF. THE LOAD SHALL NOT EXCEED THE DESIGN LIVE LOADS FOR EACH PARTICULAR LEVEL.



Roesling Nakamura Terada Architects

285 N Ventura Ave #102



lo.	Description	Da

#### **DEMOLITION NOTES**

- IDENTIFY ALL DAMAGED ELEMENTS DESIGNATED TO REMAIN OR BE RELOCATED.
  REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH DEMOLITION
- 2. GENERAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND VERIFYING DEMOLITION 2. GENERAL CONTRACTOR IS RESPONSIBLE FOR REVIEWINGS AND VERIFYING DEMOLITIPE PLANS IN RELATION TO STRUCTURAL AND CONSTRUCTION DRAWINGS. CONTRACTOR SHALL VERIFY AND COORDINATE THE EXTENT OF DEMOLITION WORK WITH NEW WORK THE ARCHITECT SHALL BE NOTIFIED OF ANY AND ALL CONFLICTS, DISCREPANCIES OR DEPOLICIES.
- THE CONTRACTOR SHALL VERIEY LOCATION OF ALL LITTLITIES PRIOR TO DEMOLITION THE CONTRACTOR SHALL BEWARE OF POTENTIAL HAZARDS FROM DEMOLITION WORK NEAR UTILITIES. PIPES AND CONDUIT ENCOUNTERED IN DEMOLISHED PARTITIONS AND AREAS WHICH ARE TO REMAIN IN USE SHALL BE RE-ROUTED AND CONCEALED. THOSE WHICH ARE TO BE ABANDONED SHALL BE CAPPED AND CONCEALED IN FLOOR, WALL OR
- 4. THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY TEMPORARY SOLID AND/OR PLASTIC DROP CLOTH PARTITIONS TO PROTECT AREAS TO REMAIN WHILE DEMOLITION AND CONSTRUCTION ARE IN PROGRESS.
- 5. BRACE AND SUPPORT EXISTING WORK PRIOR TO AND DURING DEMOLITION AND NEW WORK AND LINTIL SAFE TO REMOVE SLICH BRACING AND SUPPORTS. THE CONTRACTOR IS RESPONSIBLE FOR ALL STRUCTURAL SHORING DESIGN AND CALCULATIONS
- THE CONTRACTOR SHALL PERFORM ALL DEMOLITION WORK REQUIRED INCLUDING THE REMOVAL AND PROPER DISPOSAL OF ALL DEBRIS, BROKEN CONCRETE, ETC., FROM THE SITE. PROPER SHORING SHALL BE EXECUTED FOR THE SAFETY OF THE STRUCTURE AND

HOUR

INT. JT. LAM. LAV. LT. MFR.

MATR'L MAX. M.B. MECH.

MIN. MISC.

(N) N.I.C.

N.T.S.

OFOL

NO. OR # NUMBER

HEIGHT INSULATION

LAMINATE

LAVATORY

MANUFACTURER

MATERIAL MAXIMUM MACHINE BOLT

MISCELL ANEOUS

NEW NOT IN CONTRACT

NOT TO SCALE

MOISTURE RESISTANT METAL

ON CENTER OWNER FURNISHED CONTACTOR INSTALLED

OWNER FURNISHED

OWNER INSTALLED

MECHANICAL

MINIMUM

LIGHT

7. THE OWNER SHALL HAVE FIRST RIGHTS OF REFUSAL FOR ALL DEMOLISHED MATERIALS.

FOUIPMEN'

EXISTING EXTERIOR

FLOOR DRAIN FOUNDATION

FINISH FLOOR

FACE OF STUD

PANEL FOOT OR FEET

FOOTING FIELD VERIFY

GALVANIZED

GALVANIZED GYPSUM WALL BOARD GYPSUM BOARD HOT DIP GALV

FRAMING

GAUGE

HEADER

HORIZONTAL

HOLLOW METAL

FLOOR FACE OF CONCRETE FACE OF FINISH

FIBERGLASS REINFORCED

FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET

FD FDN. F.E. F.E.C.

F.O.S.

GALV

GALV. GWB GYP. BD. HDG HDR.

- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE RESULTING FROM DEMOLITION AT NO ADDITIONAL COST TO THE OWNER. THE GENERAL CONTRACTOR SHALL BE EXTREMELY CAREFUL TO PROTECT AND NOT TO DAMAGE ANY PORTION OF EXISTING INSTALLATION NOT BEING REMOVED. ANY EXISTING FACILITIES INDICATED TO REMAIN WHICH ARE SO DAMAGED SHALL BE REPLACED FOLIAL TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER.
- 9. CUT EXISTING PORTIONS OF WALLS, FLOORS, CEILINGS, ETC., WHERE INDICATED AND AS NECESSARY FOR NEW WORK. UNLESS SPECIFICALLY SHOWN ON THESE PLANS, NO STRUCTURAL MEMBER SHALL BE CUT. NEITHER DRILLED NOR NOTCHED. WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE STRUCTURAL ENGINEER, THE ARCHITECT AND THE AUTHORITY HAVING JURISDICTION
- 10. ALL TRADES CONCERNED SHALL COORDINATE EACH OTHER'S WORKS PRIOR TO AND
- 11 ANY PROJECTING OR SURFACE-MOUNTED ITEMS BEING ARANDONED SHALL BE REMOVED, CAPPED AND CONCEALED BEHIND FINISHED SURFACES, UNLESS OTHERWISE NOTED. PATCH AND FINISH TO MATCH EXISTING ADJACENT SURFACE.
- 12. SURFACES WHERE MATERIAL IS REMOVED TO INSTALL NEW WORK OR TO RECEIVE NEW FINISH SHALL BE REPAIRED AND PATCHED TO MATCH ORIGINAL CONDITIONS. RETEXTURE AND REPAINT WALL OR CEILING WHERE PATCHED TO MATCH EXISTING. WITH NO EVIDENCE THAT PATCH HAS OCCURRED.
- 13. ALL EXISTING AREAS TO REMAIN OR NEW CONSTRUCTION WORK THAT ARE DAMAGED SHALL BE PATCHED AS REQUIRED TO MATCH EXISTING ADJACENT AREA IN MATERIAL, FINISH AND COLOR. LINLESS OTHERWISE NOTED.

STANDARD

STORAGE

STRUCTURAL SUSPENDED TOP & BOTTOM

TOP OF BEAM

TUBE STEEL TOP OF WALL

VERTICAL VERTICAL GRAIN

DOUGLAS FIR VERIFY IN FIELD

WHERE OCCURS WATERPROOF WATER RESISTANT

woon

WEIGHT

TYPICAL UNLESS NOTED OTHERWISE

UNLESS OTHERWISE NOTED

VINYL COMPOSITION TILE

STL. STOR.

T&B TEMP

T.O. T.O.B. TOP OF

U.N.O

U.O.N. V.C.T.

V.G.D.F.

V.I.F.

14 ALL FOLIPMENT AND MATERIAL WHICH ARE IN OPERATING CONDITION WHEN 14. ALE EQUIPMENT AND INFLEMENT WHICH ARE IN OPERAL TIME CONDITION WHEN OR TO BE REINSTALLED WHERE INDICATED. PROPERLY RECONNECT EQUIPMENT TO RESUME OPERATION.

OPPOSITE

PLYWD.

PTDF

R OR RAD

REFRIG.

REINF.

REQ.

SCHED.

SHT'G

SJ S.M.S.

PULL BOX PERFORATED

PROJECTION

DOUGLAS FIR

REFLECTED

REFRIGERATOR

REINFORCED OR

REINFORCEMENT

REQUIRED OR REQUIREMENTS

ROOM SOLID CORE

SCHEDULE

SHEATHING

SHEET METAL SCREWS

STAINLESS STEEL

PLATE OR PLASTIC PLASTER PLYWOOD

PRESSURE TREATED

### **BUILDING CODES**

CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING PARTS OF THE TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS (CCR):

2019 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, C.C.R. TITLE

2019 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R. 2019 CALIFORNIA BUILDING COUG (GRC), PART I.Z, ITILE 24 C.C.R. 2019 CALIFORNIA BLECTRICAL CODE (GCC), C.C.R. TITLE 24 PART 3 2019 CALIFORNIA MECHANICAL CODE (CMC), C.C.R. TITLE 24 PART 4 2019 CALIFORNIA PLIMBING CODE (CPC), C.C.R. TITLE 24 PART 5 2019 CALIFORNIA ENERGY CODE, C.C.R. TITLE 24 PART 6 2019 CALIFORNIA HISTORICAL CODE, C.C.R. TITLE 24 PART 8 2019 CALIFORNIA FIRE CODE, C.C.R. TITLE 24 PART 9 2019 CALIFORNIA EXISTING BUILDING CODE, C.C.R. TITLE 24 PART 10 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE, C.C.R. TITLE 24 PART

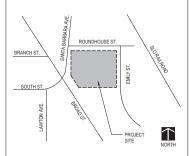
2019 CALIFORNIA REFERENCED STANDARDS CODE, C.C.R. TITLE 24 PART 12 TITLE 19 C.C.R. PUBLIC SAFETY STATE FIRE MARSHAL REGULATIONS

## APPLICABLE STANDARDS: 2016 CBC (FOR SFM) REFERENCED STANDARDS CHAPTER 35

AUTOMATIC SPRINKLER SYSTEMS (CALIF. AMENDED), 2016

DRY CHEMICAL EXTINGUISHING SYSTEMS 2017 EDITION DRY CHEMICAL EXTINGUISHING SYSTEMS, 2017 EDITION WET CHEMICAL EXTINGUISHING SYSTEMS, 2017 EDITION PRIVATE FIRE SERVICE MAINS (CALIF. AMENDED), 2016 EDITION NATIONAL FIRE ALARM CODE (CALIF. AMENDED), 2016 EDITION CRITICAL RADIANT FLUX OF FLOOR COVERINGS, 2015 EDITION CLEAN AGENT FIRE EXTINGUISHING SYSTEMS (CALIF. AMENDED), 2015 EDITION ANCE 7 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES, 2016 EDITION

#### **VICINITY MAP**



# index to plans

sheet no.

description

TITLE SHEET BLDG A - ROOF DEMO PLAN BLDG A - ROOF PLAN

BLDG A - ROOF ZONES BLDG B - ROOF DEMO PLAN

BLDG B - ROOF PLAN

BLDG B - ROOF ZONES

ROOF DETAILS - TYPICAL

Reference Documents. City Standard Specifications - May 2018 Edition City Engineering Standards - May 2018 Edition



san luis obispo county, california

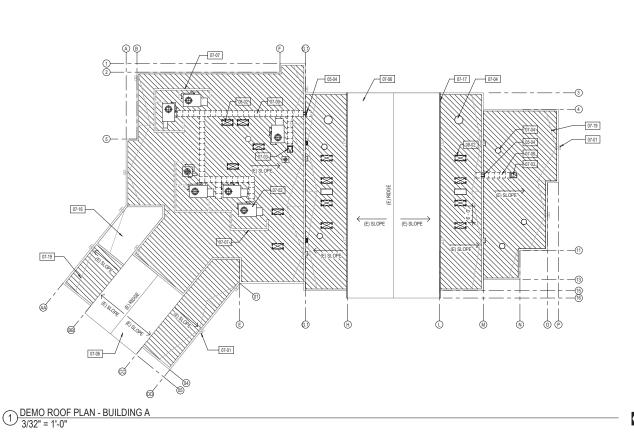
FIRE STATION #1 ROOFING PROJECT NO. 1000172

872 HIGELIBA ST

#### APPROVED BY

Approved Date Matthew A. Horn, City Engineer R C F C63611

l	SPECIFICATION NO.	DATE	SHEET
l		03/17/21	
l	1000172	FILE NO./LOCATION	1 of 8
l			1 01 0







No.	Description	Date
NO.	Description	Duit
_		
- 1		
$\neg$		
-		
_		
$\rightarrow$		
_		
- 1		
-		

CITY OF SAN LUIS OBISPO FIRE STATION #1 ROOFING PROJECT NO. 1000172

DEMO PLAN

A-R00F

#### **SHEET GENERAL NOTES**

- ALL ITEMS ARE NEW UNLESS OTHERWISE NOTED.
  ANY ROOFING MEMBERS OBSERVED TO BE COMPROMISED TO BE
  REPLACED IN COMPLIANCE WITH AUTHORITY HAVING JURISDICTIONAPPROVED EXISTING CONDITION DRAWNINGS.
  VERIFY ON TELL LIGACTION OF MECHANICAL EQUIPMENT & TYPE OF
- UTILITY
  AFTER REMOVAL OF ROOFING, THE ARCHITECT WILL REVIEW THE
  EXISTING PLYWOOD SUBSTRATE. IF PORTIONS OF PLYWOOD REQUIRE
  REPLACEMENT, THE ARCHITECT WILL BENTEY AND PROVIDE WRITTEN
  DIRECTION TO THE CONTRACTOR TO AUTHORIZE THE WORK.
  ON OTC LIT BYTO EXISTING PLYWOOD ROOF SHEATHING DURING
  ROOFING DEBIOLITION SUFFICIES. AND TEUPORARILY SUPPORT AS
  THE CONTRACTORS APPENDED. AND TEUPORARILY SUPPORT AS
  REMOVE ALL SENSING ROOF JACKS A TIPEE OR CONDUIT
  PENETRATIONS AND PREP TO RECEIVE NEW SEALED PENETRATION
  PENDETRATIONS AND PREP TO RECEIVE NEW SEALED PENETRATION
- PER DETAIL 11/SHEET #8.

## LEGEND

REMOVE EXISTING 4-PLY BUILT UP ROOF MEMBRANE AND REPAIR COATING



(E) HVAC UNIT



(E) SKYLIGHT (E) ROOF VENT

DEMOLISH (E) ITEM

(E) LEADERHEAD AND DOWNSPOUT



(E) WALL BELOW

0

(E) ROOF HATCH

## **KEYNOTE LEGEND**

PROTECT IN PLACE (E) ACCESS LADDER

05-04

PROTECT IN PLACE (E) LEADERHEAD AND DOWNSPOUT
PROTECT IN PLACE (E) HVAC UNIT & METAL CURB, DETACH & TEMPORARILY SUPPORT UNIT AS REQUIRED FOR ROOFING WORK 07,02

07-04 PROTECT IN PLACE (E) ROOF VENT PROTECT IN PLACE (E) CEMENT TILE ROOF

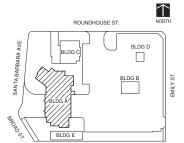
07-06 PROTECT IN PLACE (E) MECHANICAL SCREEN

07-09 07-16 REMOVE (E) WALKWAY PADS PROTECT IN PLACE (E) ROOF DECK 07-17

PROTECT IN PLACE (E) GUTTER
PROTECT IN PLACE (E) PLYWOOD FRAMED CRICKET 07-19

REMOVE (E) SKYLIGHT, TYP.

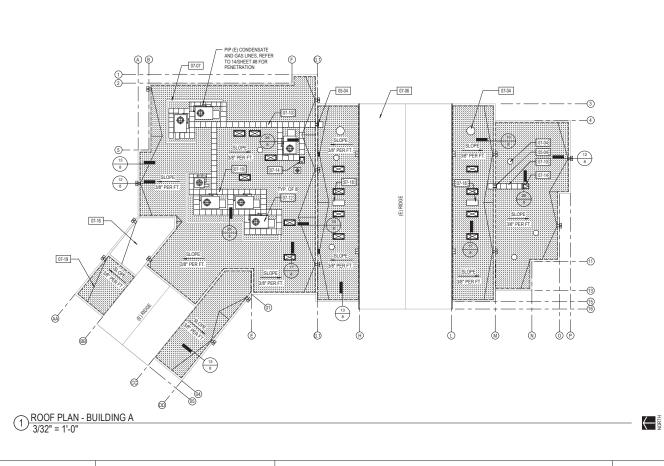
## **KEY LEGEND**



ı	6 8	
	No. C 63611	
l	APPROVED:	
ı	DESIGNED BY:	

AZ CY 03/17/21 1000172 1000172

2 of 8









No.	Description	Date
$\rightarrow$		
_		
$\rightarrow$		
_		
$\rightarrow$		
$\rightarrow$		
_		

CITY OF SAN LUIS OBISPO FIRE STATION #1 ROOFING PROJECT NO. 1000172

BLDG A - ROOF PLAN

## **SHEET GENERAL NOTES**

- ALL ITEMS ARE NEW UNLESS OTHERWISE NOTED.
  ANY ROOFING MEMBERS OBSERVED TO BE COMPROMISED TO BE REPLACED IN COMPLIANCE WITH DSA-APPROVED EXISTING
- VERIFY ON FIELD LOCATION OF MECHANICAL EQUIPMENT AND &
- TYPE OF UTILITY.

  RAISE (E) EQUIPMENT CURBS WHEN NOT 8" TALL. PROVIDE SOLDERED PAN FLASHING UNDER MECHANICAL EQUIPMENT.

#### **LEGEND**



CLASS A - THERMOPLASTING HYBRID ROOF MEMBRANE OVER (E) DECKING. REFER TO 4/SHEET #8 FOR FASTENING PATTERN.



(E) SKYLIGHT (E) ROOF VENT



(E) LEADERHEAD AND DOWNSPOUT

⊕  $\square$ 

(E) ROOF HATCH

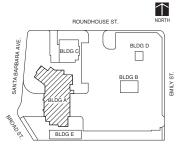
#### **KEYNOTE LEGEND**

- PROTECT IN PLACE (E) ACCESS LADDER PROTECT IN PLACE (E) ROOF VENT
- 07-04
- 07-06 PROTECT IN PLACE (E) CEMENT TILE ROOF
- PROTECT IN PLACE (E) MECHANICAL SCREEN PROVIDE WALKWAY PADS
- 07-07 07-10
- (E) HAZ LINT ON CURB-DETACH UNIT & CURB FLASHING INSTALL ROOFING BASE FLASHING & REINSTALL UNIT & CURB REFER TO AMORET #8 (E) ROOF ACCESS HATCH, REFER TO 25/SHEET #8 FOR FLASHING DETAILS 07-12
- 07-14
- 07-16 PROTECT IN PLACE (E) ROOF DECK
- PROTECT IN PLACE (E) PRESSURE RELIEF EXHAUST PROTECT IN PLACE (E) PLYWOOD FRAMED CRICKET

#### **ROOF AREA**

BUILDING A: 8,538 SQ.FT.

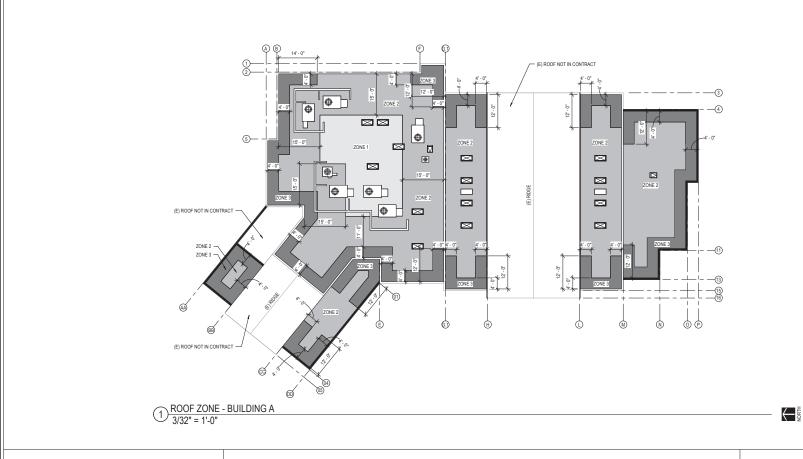






AZ CY 03/17/21 1000172 1000172

3 of 8







No.	Description	Date
$\neg$		
$\neg$		

CITY OF SAN LUIS OBISPO FIRE STATION #1 ROOFING PROJECT NO. 1000172

BLDG A - ROOF ZONES

APPROVED: AZ CY ROVED BY: 03/17/21

4 of 8

1000172 FILE NO. / LOCAT 1000172

**KEY LEGEND** 

NORTH ROUNDHOUSE ST. BLDG D EMILY ST. BLDG B

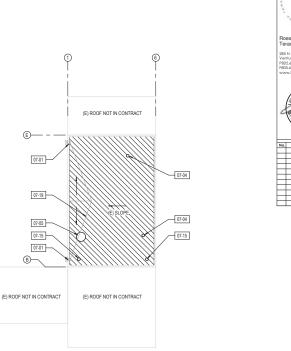
### **SHEET GENERAL NOTES**

- DIMENSIONS ARE MINIMUM REQUIRED DIMENSIONS FOR ZONE AREAS. SEE DETAIL 4/SHEET #9, FOR COVER BOARD FASTENER PATTERNS. WIND UPLIFIT ZONES ARE TO COMPLY WITH RELEVANT REQUIREMENTS OF ASCE 7.



PARAPET WALLS OVER 3' IN HEIGHT ROOF ZONE 3

> ROOF ZONE 2 ROOF ZONE 1







No.	Description	Date		

 $1 \frac{\text{DEMO ROOF PLAN - BUILDING B}}{3/32" = 1'-0"}$ 



### **SHEET GENERAL NOTES**

PER DETAIL 11/SHEET #8.

- ALL ITEMS ARE NEW UNLESS OTHERWISE NOTED.
  ANY ROOFING MEMBERS OBSERVED TO BE COMPROMISED TO BE
  REPLACED IN COMPLIANCE WITH AUTHORITY HAVING JURISDICTIONAPPROVED EXISTING CONDITION DRAWINGS.
  VERIEY ON BELL DICATION OF MECHANICAL EQUIPMENT & TYPE OF
- VERIFY ON FIELD LOCATION OF MECHANICAL EQUIPMENT & TYPE OF UTILITY.

  AFTER REMOVAL OF ROOFING, THE ABCHITECT WILL REVIEW THE EXISTING PLYMOOD SUBSTRATE. FORTIONS OF FLYWOOD REQUIRE REPLACEMENT, THE ARCHITECT WILL DENTIFY AND PROVIDE WRITTEN DIRECTION TO THE CONTRACTOR TO AUTHORIZE THE WORK. DO NOT CUT INTO EXISTING PLYWOOD ROOF SHEATHING DURING ROOFING DEMOLITION, ANY PLYWOOD OF SHEATHING DURING ROOFING DEMOLITON, ANY PLYWOOD CUT SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

  DETACH UTILITIES FROM SUPPORTS AND TEMPORARILY SUPPORT AS REQUIRED TO REMOVE AND REPLACE ROOFING.

  REMOVE ALL EXSIMING ROOF JACKS AT PIPE OR COMDUIT PENETRATIONS AND PREP TO RECEIVE NEW SEALED PENETRATION PERD EXTENSE THE PROPERTY.

## **LEGEND**

REMOVE EXISTING 4-PLY BUILT UP ROOF MEMBRANE AND REPAIR COATING



(E) HVAC UNIT (E) SKYLIGHT



(E) ROOF VENT (E) WALL BELOW



DEMOLISH (E) ITEM (E) LEADERHEAD AND DOWNSPOUT

(E) ROOF HATCH

## **KEYNOTE LEGEND**

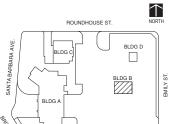
PROTECT IN PLACE (E) LEADERHEAD AND DOWNSPOUT PROTECT IN PLACE (E) ROOF VENT

07-04

PROTECT IN PLACE (E) EXHAUST FAN

PROTECT IN PLACE (E) ROOF MOUNTED LIGHT FIXTURE PROTECT IN PLACE (E) PLYWOOD FRAMED CRICKET

#### **KEY LEGEND**



BLDG E



1000172

5 of 8

CITY OF SAN LUIS OBISPO FIRE STATION #1 ROOFING PROJECT NO. 1000172

DEMO PLAN

- ROOF ė BLDG I

