PROJECT DATA AND CODE ANALYSIS

BUILDING CODE: 2019 OREGON STRUCTURAL SPECIALTY CODE (OSSC) INTERNATIONAL CODE COUNCIL (ICC) A117.1-2009

2019 OREGON FIRE CODE (OFC)

2021 OREGON ENERGY EFFICIENCY SPECIALTY CODE (OEESC) 2018 LINCOLN CITY BUILDING CODE

2021 LINCOLN CITY MUNICIPAL CODE

1503 SE EAST DEVILS LAKE RO, LINCOLN CITY, OR 97367 <u>ADDRESS</u> **LEGAL DESCRIPTION:** TWNSHP 07, RNG 11, ACRES 19.14, MF43-0959

OCCUPANCY TYPE: S-1, VEHICLE AND GENERAL STORAGE

PROPERTY ID#: R436738 **CONSTRUCTION TYPE:**

OVERALL BUILDING AREA: 600 SF

EXPLOSIVES

ZONING: P-C PROFESSIONAL CAMPUS

CHAPTER 17.24 PROFESSIONAL CAMPUS (P-C) ZONE

17.24.020 USES PERMITTED - GOVERNMENT BUILDING 17.24.060 MAXIMUM BUILDING HEIGHT - 45'-0"

CHAPTER 3 - OCCUPANCY CLASSIFICATION AND USE

DIVISION 1.4G

SECTION 307.1(1) MAXIMUM ALLOWABLE QUANTITY PER CONTROL AREA OF HAZARDOUS MATERIALS

MATERIAL GROUP WHEN THE MAX ALLOWABLE STORAGE: SOLID POUNDS

QUANTITY EXCEEDED

I) 125 IS THE NET WEIGHT OF THE PYROTECHNIC COMPOSITION OF THE FIREWORKS. WHERE THE NET WEIGHT OF THE

PYROTECHNIC COMPOSITION OF THE FIREWORK IS NOT KNOW, 25 PERCENT OF THE GROSS WEIGHT OF THE FIREWORK, INCLUDING PACKAGING, SHALL BE USED.

MAXIMUM QUANTITY OF PYROTECHNIC COMPOSITION OF FIREWORKS NOT TO EXCEED 125 POUNDS

CHAPTER 5 - GENERAL BUILDING HEIGHT AND AREAS

SECTION 504 BUILDING HEIGHT 40'-0" (NON SPRINKLERED) ALLOWABLE BUILDING HEIGHT: 1 STORY (NON SPRINKLERED)

SECTION 506 BUILDING AREA (TABLE 506.2) ALLOWABLE BUILDING AREA: 9,000 SF ACTUAL BUILDING AREA: 600 SF

CHAPTER 6 - TYPES OF CONSTRUCTION

SECTION 601 FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS TYPE VB, ANY MATERIALS PERMITTED BY OSSC. NO FIRE RESISTANCE RATING REQUIRED OF

BUILDING ELEMENTS PER TABLE 601.

SECTION 602 FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE FOR S-1 OCCUPANCY: • X 30' ≥ AT ALL EXTERIOR WALLS

CHAPTER 9 - FIRE PROTECTION AND LIFE SAFETY SYSTEMS

SECTION 903.2.9 - NO AUTOMATIC FIRE SPRINKLER SYSTEM

CHAPTER 10 - MEANS OF EGRESS

SECTION 1004 MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT:

- ACCESSORY STORAGE AREAS = 300 GROSS

OCCUPANT LOAD: OCCUPANTS FLOOR AREA **PROPOSED** S-1 TOTAL

SECTION 1006.2.1 SPACES WITH ONE EXIT -STORAGE = 1 EXIT REQUIRED

-S-1 MAXIMUM COMMON PATH OF EGRESS DISTANCE WITHOUT SPRINKLER = 100'

-S-1 MAXIMUM OCCUPANT LOAD OF EACH SPACE= 29

SECTION 1008 - MEANS OF EGRESS ILLUMINATION LEVEL TO BE NOT LESS THAN 1

FOOTCANDLE AT THE WALKING SURFACES. SECTION 1017.2 EXIT ACCESS TRAVEL DISTANCE

FOR S OCCUPANCIES, 200 FEET MAXIMUM IN BUILDINGS WITHOUT SPRINKLER SYSTEMS

CHAPTER 11 - ACCESSIBILITY

ALL NEW SPACES TO BE FULLY ACCESSIBLE PER OSSC AND ANSI A117.1

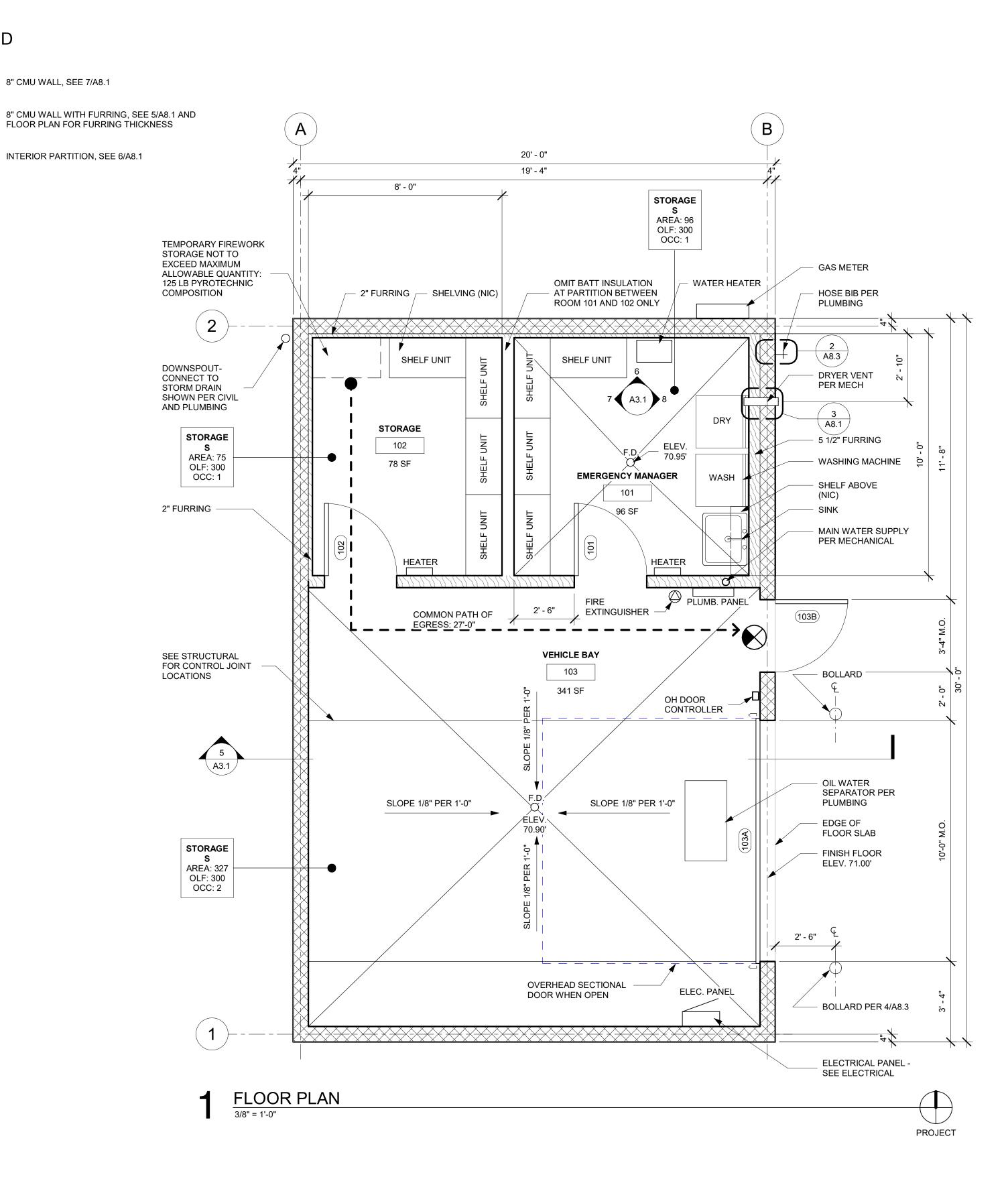
CHAPTER 29 - PLUMBING

SECTION 2902.3.3 - IN GROUP S OCCUPANCIES, TOILET FACILITIES MAY BE LOCATED IN AN ADJACENT BUILDING ON THE SAME PROPERTY. THE PATH OF TRAVEL TO SUCH FACILITIES SHALL NOT EXCEED A DISTANCE OF 300 FEET AND SHALL BE ON AN ACCESSIBLE ROUTE COMPLYING WITH CHAPTER 11.

GENERAL NOTES

- A. ALL HINGE SIDE DOOR RETURNS AT 4" FROM WALL TO DOOR FRAME UNLESS OTHERWISE NOTED B. ALL DIMENSIONS FROM FACE OF FRAMING OR FACE OF CMU (MO = MASONRY OPENING)
- COORDINATE STUD-CAVITY BLOCKING WHERE REQUIRED BY CASEWORK, EQUIPMENT, OR FIXTURE MFR. SEE INTERIOR ELEVATIONS AND ARCHITECTURAL DETAILS FOR ADDITIONAL
- D. CONTRACTOR TO COORDINATE ROOF DESIGN WITH PLUMBING AND MECHANICAL TO PROVIDE FLASHING FOR ALL ROOF PENETRATIONS.

WALL LEGEND



General Notes OWNER: LINCOLN CITY CITY OF LINCOLN CITY 801 SW HIGHWAY 101 PO BOX 50 LINCOLN CITY, OREGON 97367 CONTACT: TERRY CHAMBERLIN, P.E. PHONE: 541.996.1292 7302 N Richmond Ave, Portland, OR 97203 ph. 503.308.1028 fax 503.308.6272 info@convergencearch.com www.convergencearch.com Revision/Issue Date LINCOLN CITY PUBLIC WORKS 801 S.W. HWY 101 P.O. BOX 50 LINCOLN CITY, OREGON

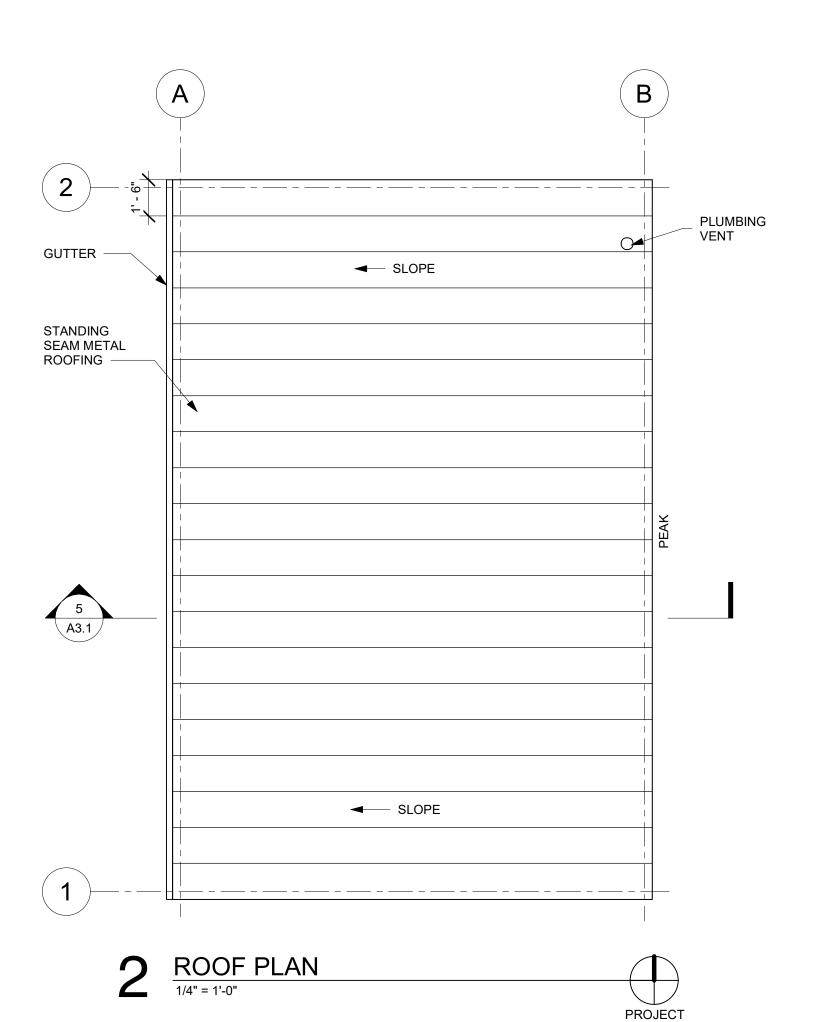
PHONE: (541) 996-2154 FAX: (541) 994-4881 www.lincolncity.org

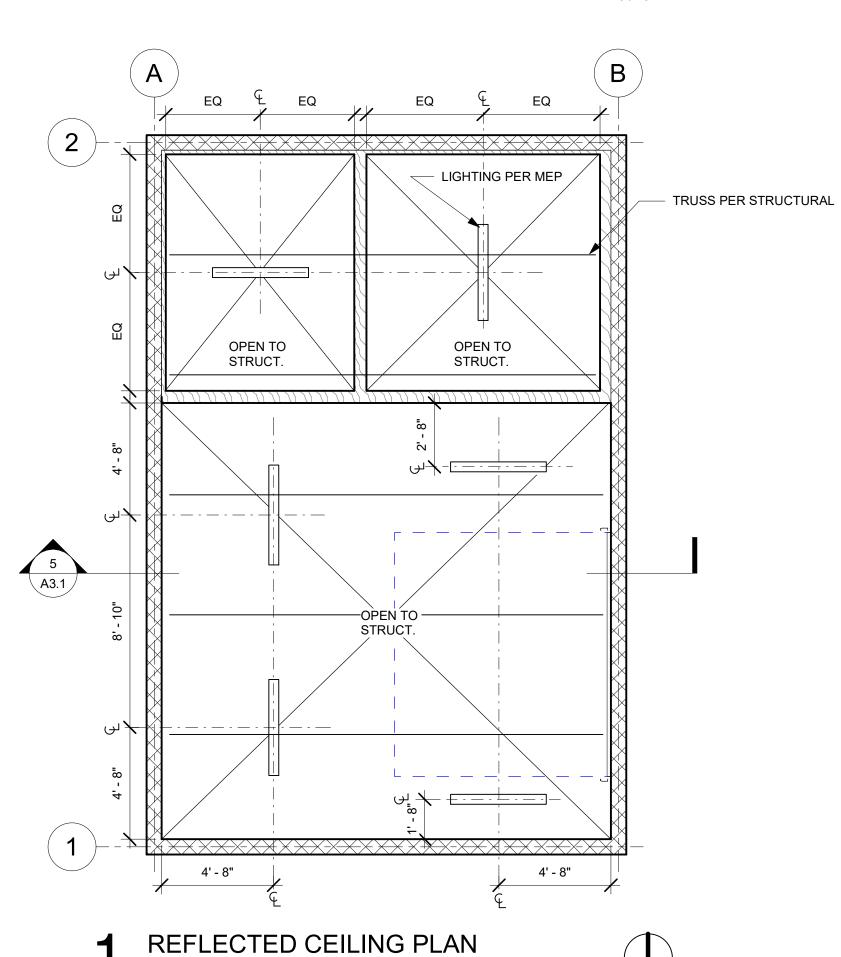
LINCOLN CITY POLICE UTILITY BUILDING

FLOOR AND ROOF PLANS

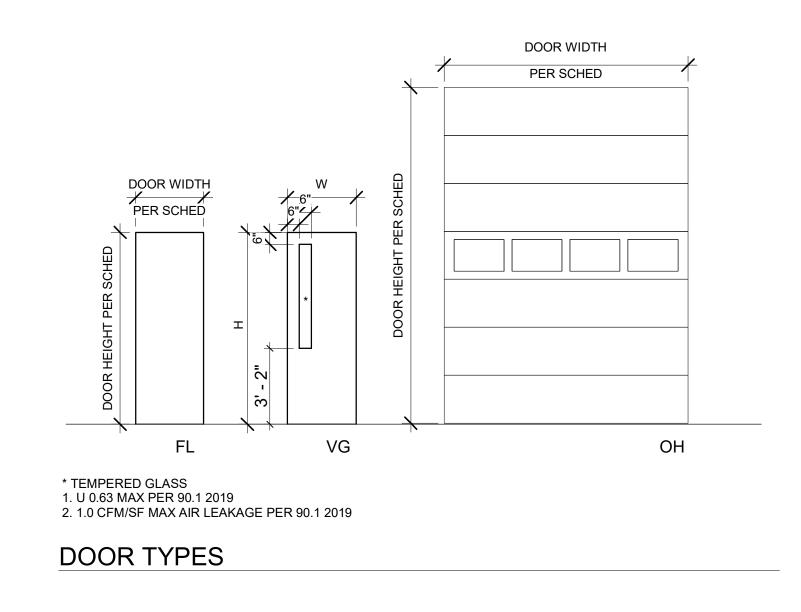
DESIGNED BY: AK PREPARED BY: GS

74218.001 10 OF 20 8/18/2022 AS NOTED IF LESS THAN FULL SIZE NTS





PROJECT



DOOR SCHEDULE														
DOOR		FIRE	HARDWARE			FRAME		PANEL		HEAD	JAMB	SILL		SIGNAGE
NO.	ROOM NAME	RATING	GROUP	HEIGHT	WIDTH	FINISH	TYPE	FINISH	TYPE	DETAIL	DETAIL	DETAIL	NOTES	TYPE
	•	-												
101	EMERGENCY MANAGER	-	H-1	7' - 0"	3' - 0"	Р	НМ	Р	VG	4/A8.2	8/A8.2	1/A8.3		A
102	STORAGE	-	H-2	7' - 0"	3' - 0"	Р	НМ	Р	FL	4/A8.2	8/A8.2	1/A8.3		A
103A	VEHICLE BAY	-	H-3	10' - 0"	10' - 0"	F	НМ	F	ОН	1/A8.2	5/A8.2	9/A8.2		
103B	VEHICLE BAY	-	H-4	7' - 0"	3' - 0"	Р	HM	Р	VG	2/A8.2	6/A8.2	10/A8.2		
Grand total:	4	-										1		

DOOR ABBREVIATIONS

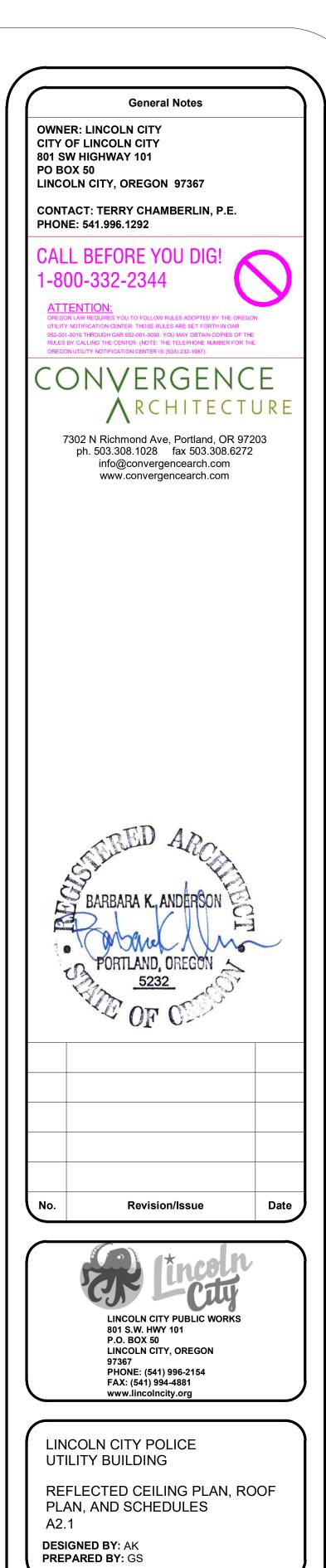
F = FACTORY HM = HOLLOW METAL P = PAINT OH = OVERHEAD

	ROOM FINISH SCHEDULE												
		CEILING		WALL	BASE				FLOOR				
NUMBER	NAME	FINISH	NORTH EAST		SOUTH	WEST	N	Е	S	W	FINISH		
101	EMERGENCY MANAGER	PAINTED	PAINTED GYP	PAINTED GYP	PAINTED GYP	PAINTED GYP	RUBBER	RUBBER	RUBBER	RUBBER	SEALED CONCRETE		
102	STORAGE	PAINTED	PAINTED GYP	PAINTED GYP	PAINTED GYP	PAINTED GYP	RUBBER	RUBBER	RUBBER	RUBBER	SEALED CONCRETE		
103	VEHICLE BAY	PAINTED	PAINTED GYP	PAINTED CMU	PAINTED CMU	PAINTED CMU	RUBBER	-	-	-	SEALED CONCRETE		

FINISH NOTES

- A ALL ROOMS OPEN TO STRUCTURE, UNLESS NOTED OTHERWISE. B. CLEAN AND FINISH EXPOSED STRUCTURE.

C. COORDINATE CEILING ELEMENTS, INCLUDING STRUCTURE AND LIGHTING, WITH OVERHEAD DOOR.



74218.001

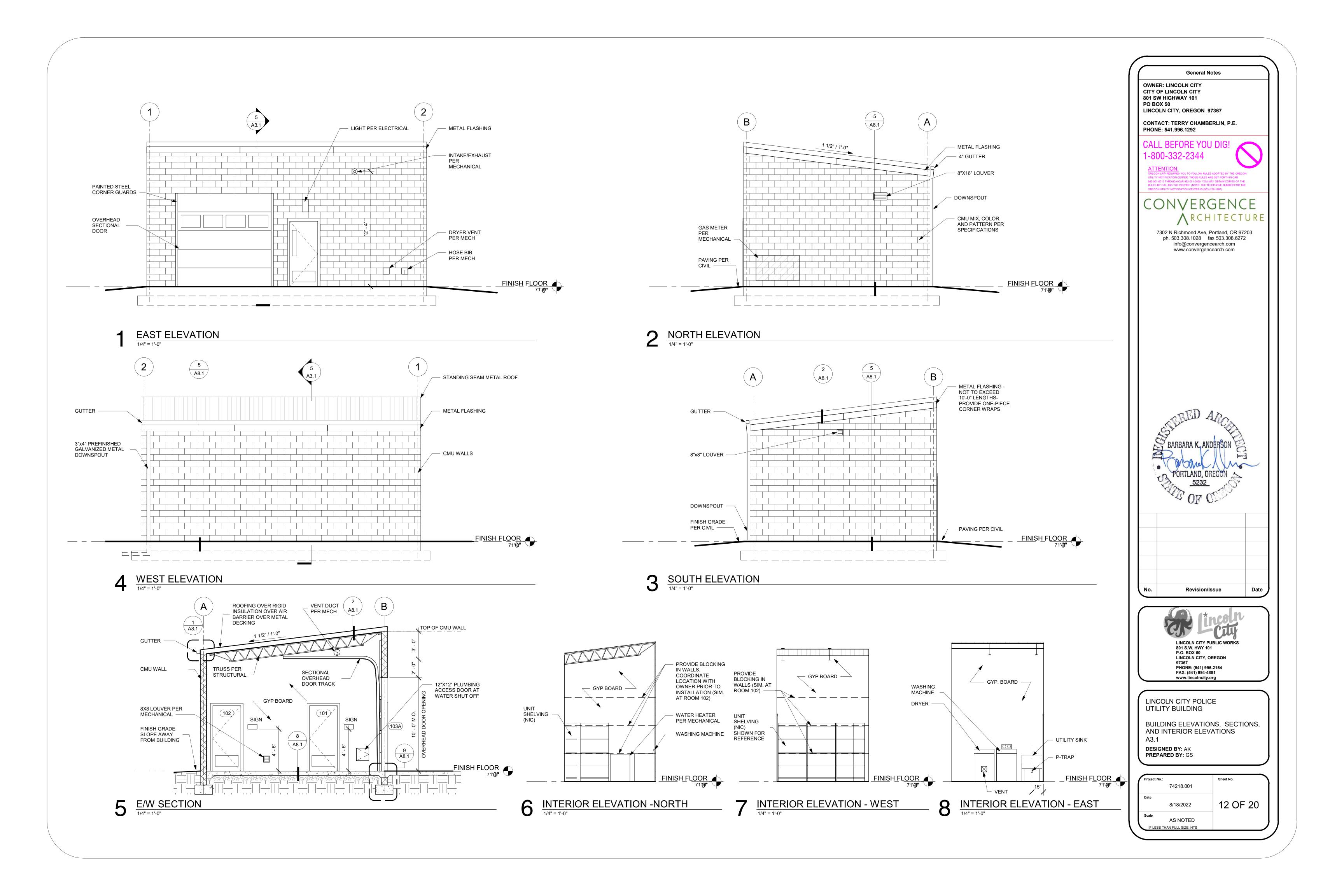
8/18/2022

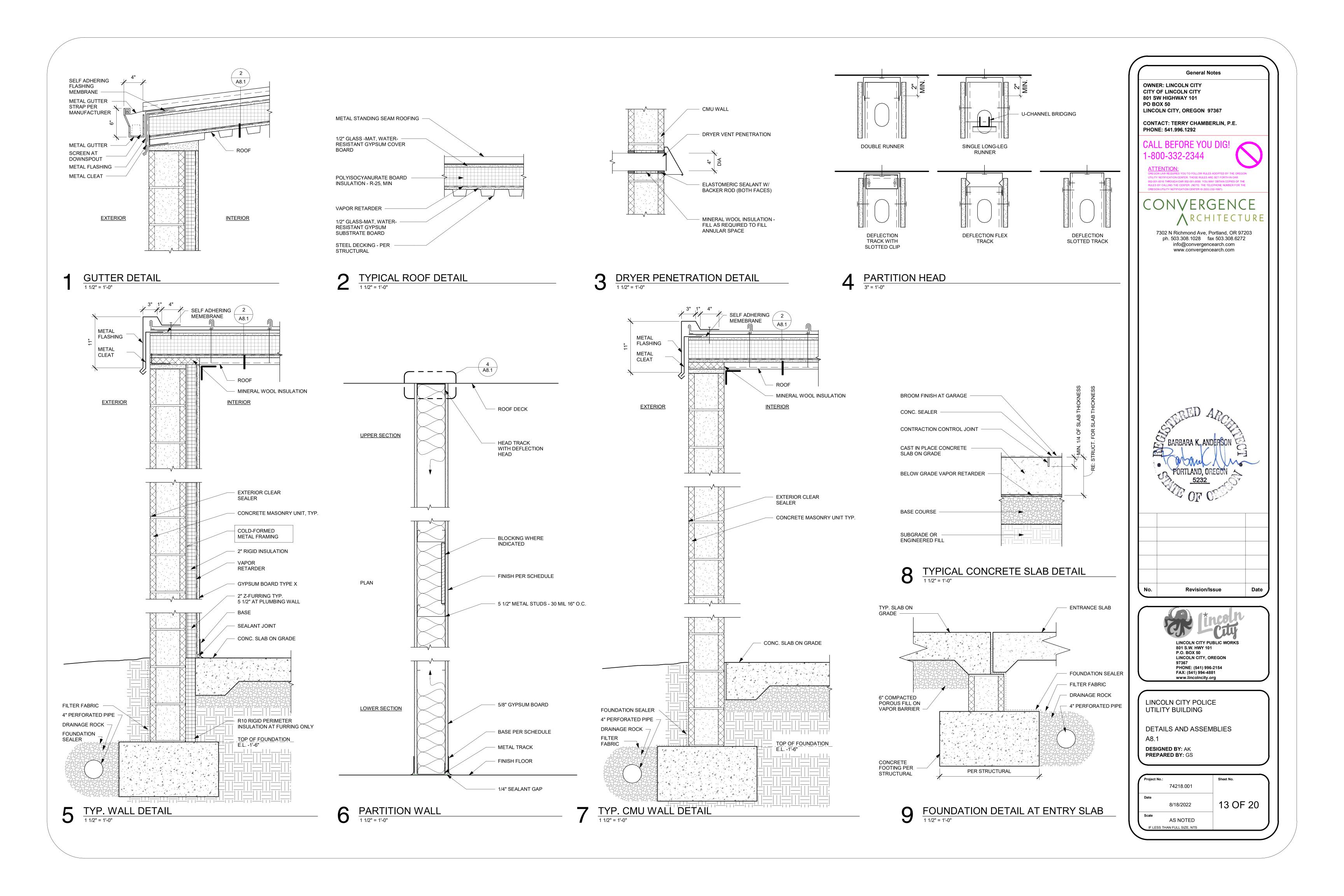
AS NOTED

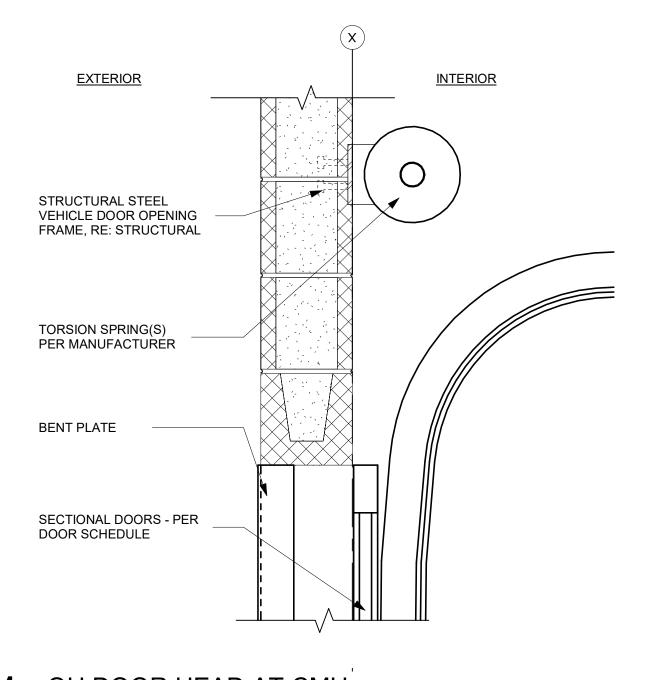
IF LESS THAN FULL SIZE, NTS

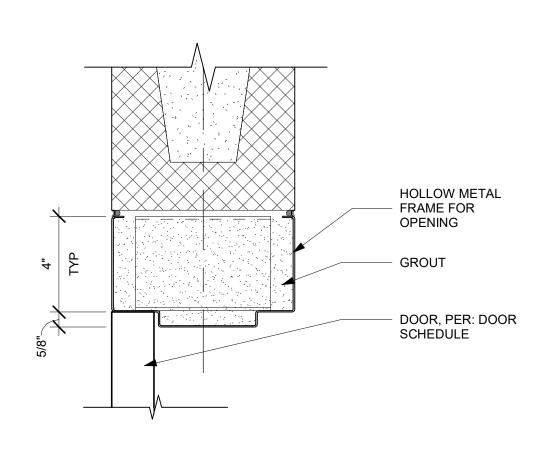
Scale

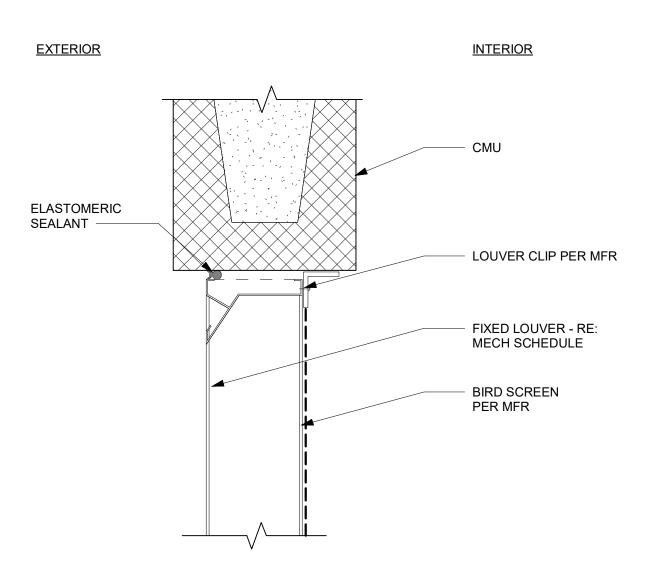
11 OF 20

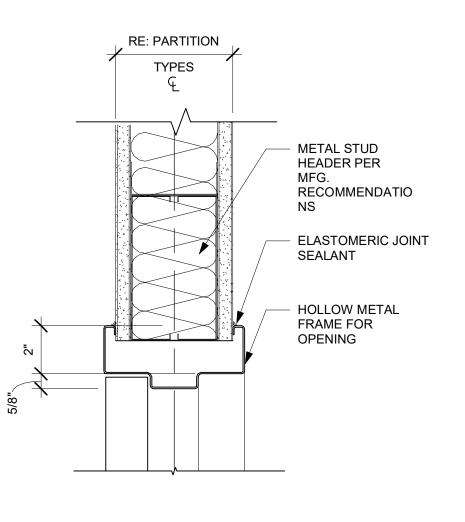








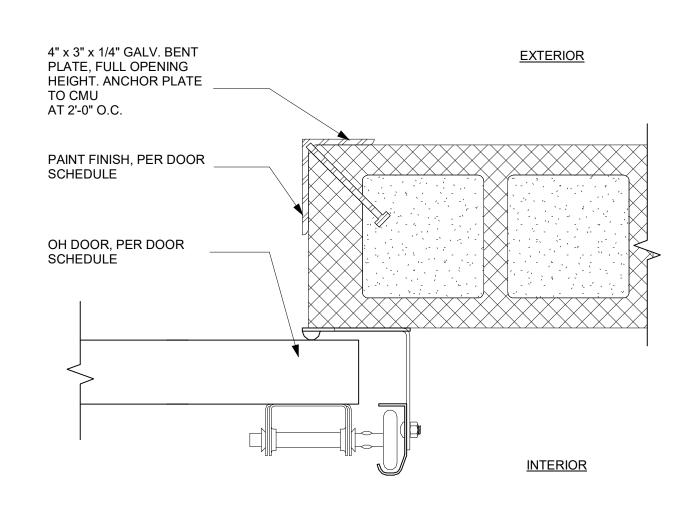


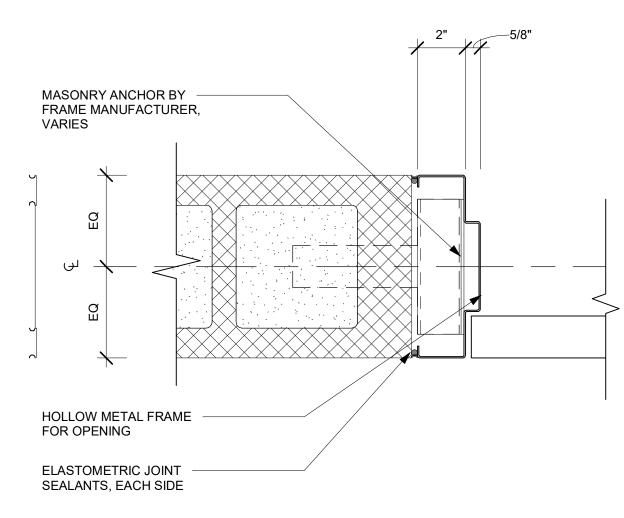


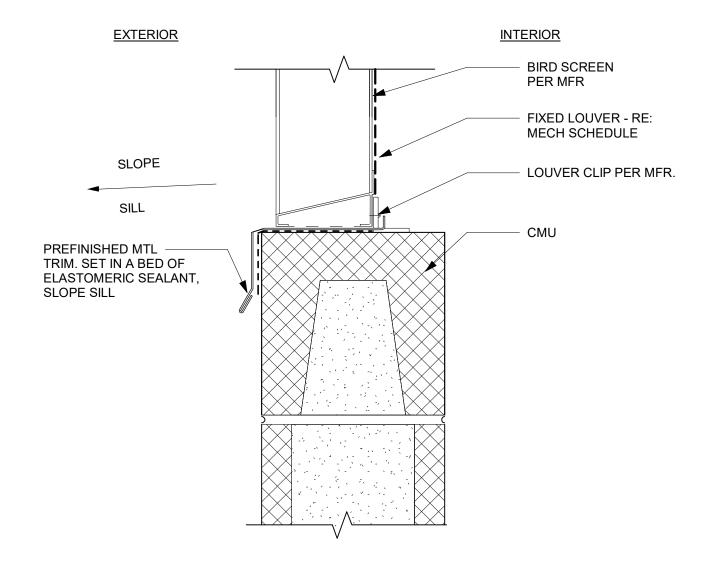
2 HM DOOR HEAD AT CMU
3" = 1'-0"

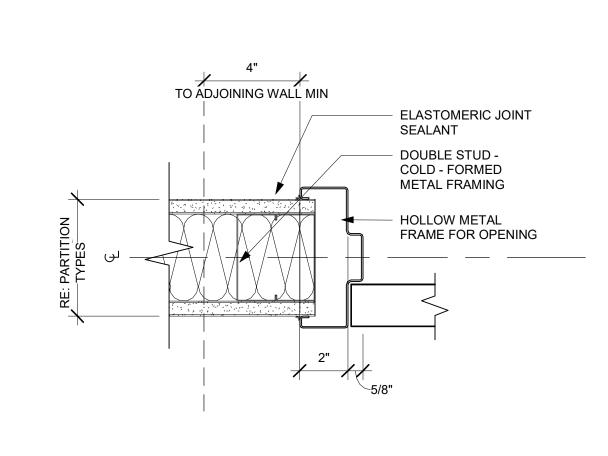
3 FIXED LOUVER HEAD AT CMU (JAM SIM)

 $\frac{\text{HM HEAD AT PARTITION}}{3" = 1'-0"}$







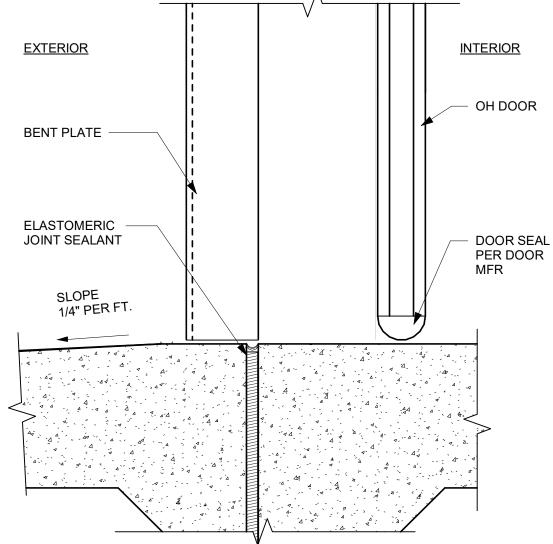


 $\mathbf{5} \quad \frac{\mathsf{OH\ DOOR\ JAMB\ AT\ CMU}}{\mathsf{3"}\,\mathsf{=}\,\mathsf{1'}\!\mathsf{-}\mathsf{0"}}$

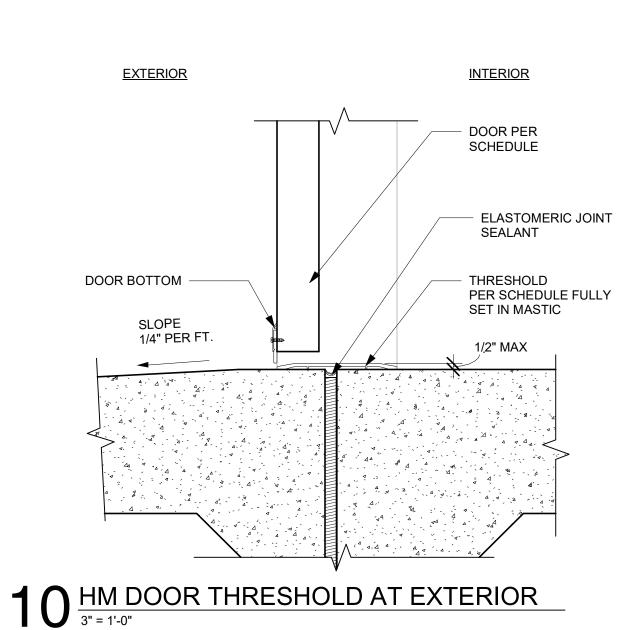


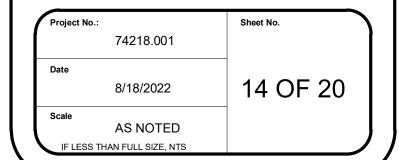
7 FIXED LOUVER SILL AT CMU
3" = 1'-0"

8 $\frac{\text{HM DOOR JAMB AT PARTITION}}{3" = 1'-0"}$









DETAILS AND ASSEMBLIES
A8.2

DESIGNED BY: AK
PREPARED BY: GS

Project No.:

74218.001

General Notes

OWNER: LINCOLN CITY CITY OF LINCOLN CITY 801 SW HIGHWAY 101

PHONE: 541.996.1292

LINCOLN CITY, OREGON 97367

CONTACT: TERRY CHAMBERLIN, P.E.

952-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE

7302 N Richmond Ave, Portland, OR 97203 ph. 503.308.1028 fax 503.308.6272

info@convergencearch.com

www.convergencearch.com

PORTLAND, OREGON 5232

Revision/Issue

801 S.W. HWY 101

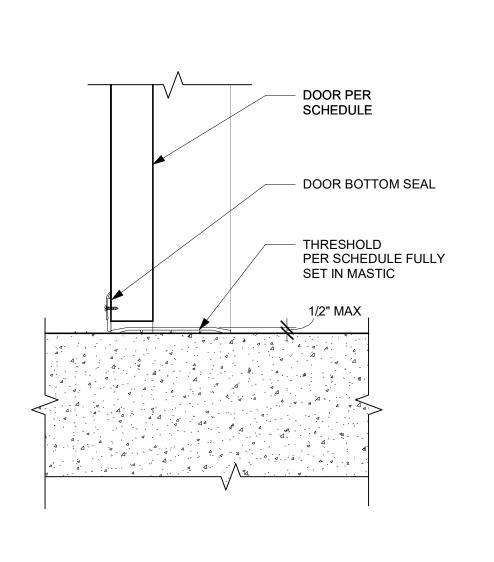
LINCOLN CITY, OREGON 97367 PHONE: (541) 996-2154 FAX: (541) 994-4881 www.lincolncity.org

P.O. BOX 50

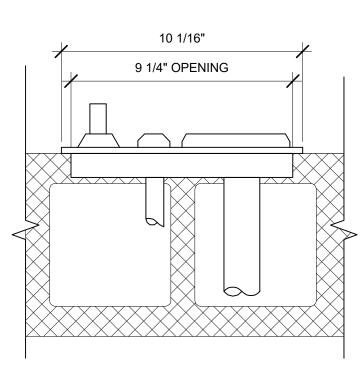
LINCOLN CITY POLICE UTILITY BUILDING

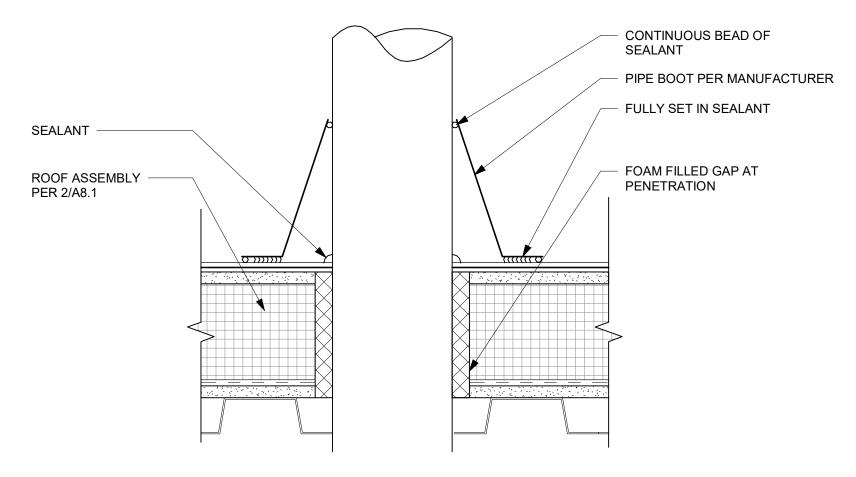
Date

PO BOX 50



6 11/16" MIN. OVERALL LENGTH REQ BY MFR.

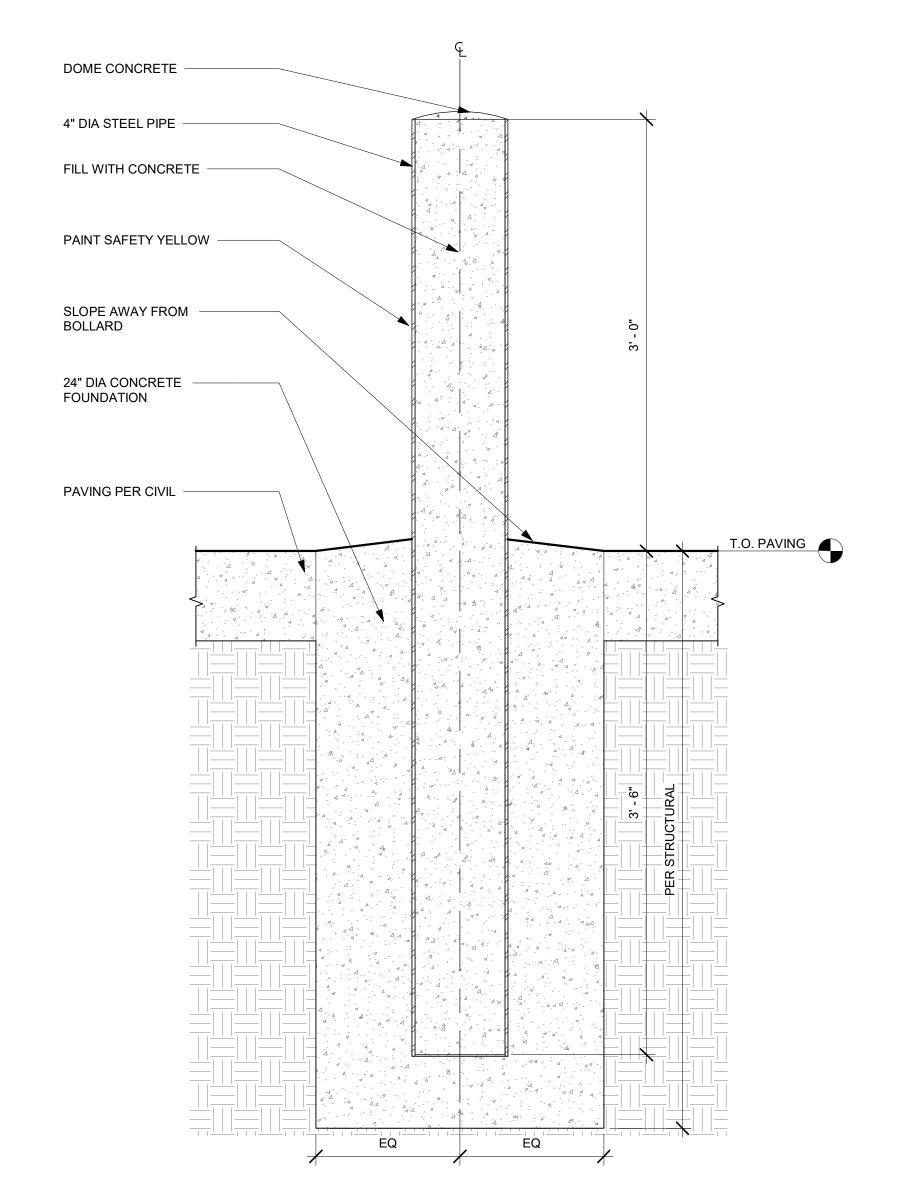




HM DOOR THRESHOLD AT INTERIOR

 $2 \frac{\text{HOSE BIB DETAIL}}{3" = 1'-0"}$

ROOF FLASHING AT VENT



8/18/2022 15 OF 20 AS NOTED IF LESS THAN FULL SIZE, NTS

4 BOLLARD SECTION WITH FOOTING

1 1/2" = 1'-0"

CITY OF LINCOLN CITY 801 SW HIGHWAY 101 PO BOX 50 LINCOLN CITY, OREGON 97367 CONTACT: TERRY CHAMBERLIN, P.E. PHONE: 541.996.1292 7302 N Richmond Ave, Portland, OR 97203 ph. 503.308.1028 fax 503.308.6272 info@convergencearch.com www.convergencearch.com PORTLAND, OREGON 5232 Date LINCOLN CITY PUBLIC WORKS

General Notes

OWNER: LINCOLN CITY

801 S.W. HWY 101 P.O. BOX 50

LINCOLN CITY, OREGON PHONE: (541) 996-2154 FAX: (541) 994-4881 www.lincolncity.org

LINCOLN CITY POLICE UTILITY BUILDING

DETAILS AND ASSEMBLIES

DESIGNED BY: AK PREPARED BY: GS

74218.001