

BUILDING LIMITATIONS	
① USE GROUP "B" (SECTION 304)	
② CONSTRUCTION TYPE "GF" (TABLE 601)	
③ ALLOWABLE BUILDING AREA (TABLE 504.2)	8,000 SQ. FT. - ALLOWABLE AREA
SPRINKLER INCREASE:	NONE
	= 0 SF
PERCENTAGE INCREASE:	NONE
	= 0 SF
8,000 + 0 + 0 = 8,000 SF	
TOTAL BUILDING AREA (COVERED) = 8,000 SQ.FT.	
ALLOWABLE BUILDING HEIGHT (TABLE 604.4)	2 STORIES, 40 FEET

FIRE EXTINGUISHER DISTRIBUTION (907.1)	
- MAXIMUM TRAVEL DISTANCE - 75 L.F.	
- MAXIMUM FLOOR AREA PER ONE (1) EXTINGUISHER - 1,250 SQ. FT.	
- EXTINGUISHERS - 10 LB, 4-A RATING	

APPLICABLE BUILDING CODES AND STANDARDS	
IBC 2018	
INTERNATIONAL FIRE GAS CODE, 2018 EDITION	
INTERNATIONAL FIRE CODE, 2018 EDITION	
ADA MOST CURRENT EDITION	
INTERNATIONAL MECHANICAL CODE, 2018 EDITION	
INTERNATIONAL PLUMBING CODE, 2018 EDITION	
NATIONAL ELECTRICAL CODE, 2020 EDITION	

TYPE OF CONSTRUCTION - TABLE 601	
TYPE V-B - FIRE RATINGS REQUIRED	
- STRUCTURAL STEEL	- 0 HOURS
- INTERIOR & EXTERIOR BEARING WALLS	- 0 HOURS
- INTERIOR NON-BEARING WALLS & PARTITIONS	- 0 HOURS
- FLOOR CONSTRUCTION	- 0 HOURS
- ROOF CONSTRUCTION	- 0 HOURS

OPENING PROTECTIVE FIRE PROTECTION RATINGS (716.4)		
TYPE OF ASSEMBLY	MIN. FIRE RATING	MIN. OPENING PROTECTIVE RATING
FIRE WALLS AND FIRE BARRIERS HAVING A REQUIRED FIRE-RESISTANCE RATING GREATER THAN 1 HOUR	2	3 HR "A"
	3	3 HR "A"
	1 1/2	1 1/2 HR "B"
FIRE BARRIERS, DRAFT AND EXIT ENCLOSURE WALLS	1	1 HR
OTHER FIRE SEPARATION ASSEMBLIES	1	3/4 HR "C"
FIRE PARTITIONS	1/2	1/2
OTHER FIRE PARTITIONS	1	3/4 HR "C"
EXTERIOR WALLS	3	1 1/2
	1	3/4

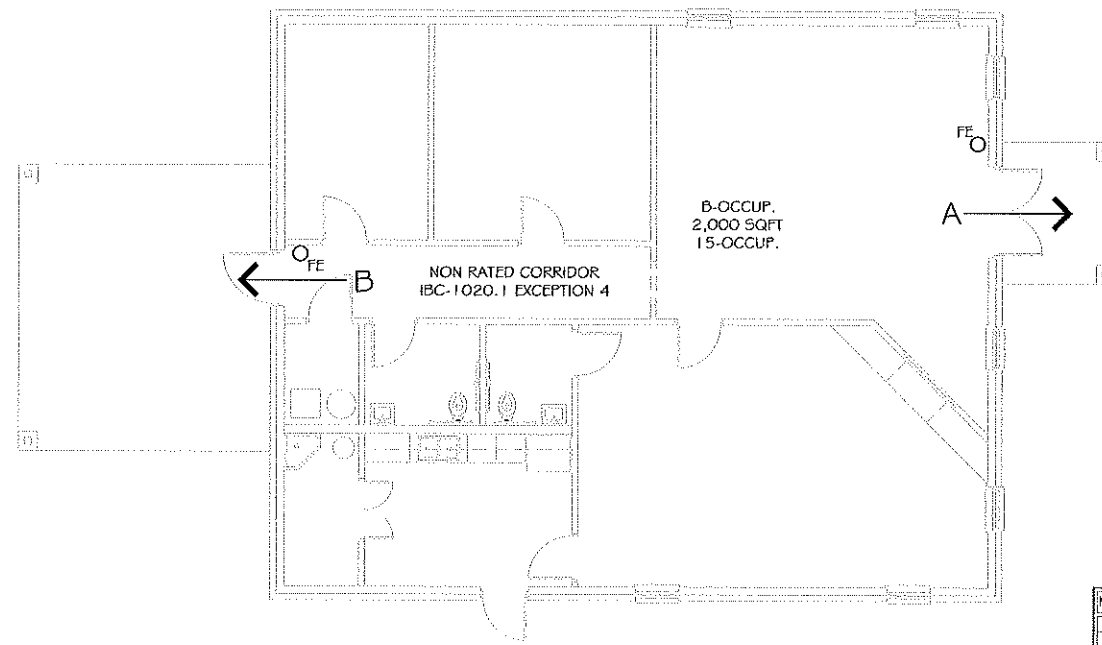
OCCUPANT LOAD AND EXIT CAPACITY SUMMARY	
① OCCUPANT LOAD (TABLE 1004.1.2)	
18 PEOPLE AT B OCCUPANCY	
② EXIT WIDTH REQUIRED (TABLE 1005.1)	
18 x 0.30 = 5' REQUIRED	
MIN. 1 EXITS REQUIRED (TABLE 1004.1.1)	
③ GENERAL BUILDING EXITS SUMMARY	
EXIT "A" 70 INCHES	
EXIT "B" 38 INCHES	
108 INCHES TOTAL	

REQ. FOR FIRE ALARM PROTECTION (907)

BUILDING IS NOT REQUIRED TO HAVE A NFPA-72 COMPLIANT FIRE ALARM OCCUPANCY UNDER 500 AND LESS THAN 2 STORIES.

REQ. FOR FIRE SPRINKLER PROTECTION (903.2)

BUILDING IS NOT REQUIRED TO HAVE A NFPA-13 COMPLIANT FIRE SUPPRESSION SYSTEM. B OCC. FIRE AREA UNDER 3,000 SQFT FOR TYPE-IB CONSTRUCTION.



KEY: FIRE RATED CONSTR.	
SYMBOL	DESCRIPTION
[Solid line]	NON RATED CONSTRUCTION
[Dashed line]	2 HOUR RATED CONSTRUCTION
[Dotted line]	1 HOUR RATED CONSTRUCTION
[Circle with FE]	FIRE EXTINGUISHER

A FIRE PROTECTION PLAN
SCALE: 1/4"=1'-0"

PRA

PROFESSIONAL REGISTERED ARCHITECT

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STATE OF MINNESOTA
REGISTERED ARCHITECT
#6013
3-14-2024

PROJECT:
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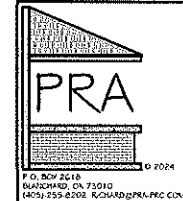
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TITLE:
FIRE PROTECT. PLAN

SHEET:
F-1



A SITE PLAN
SCALE: 1"=20'-0"



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TITLE:
SITE PLAN

SHEET:
SP 1



A FIRE HYDRANT PLAN
 SCALE: 1"=50'-0"



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STATE OF OKLAHOMA
 REGISTRATION NUMBER
 86612
 3-14-2024

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TITLE:
 FIRE
 HYDRANT
 PLAN

SHEET:
 SP2

DOOR SCHEDULE

DOOR #	FRAME TYPE	DOOR TYPE	DOOR #/WIDTH	DOOR #/HEIGHT	GLAZING	FINISH	SET #	REMARKS
101	ALUM.	ALUM.	3'-0"	7'-0"	TRIALITE	-	1	TYPE 1-CLOSER FINISH
102	HM	HM	3'-0"	7'-0"	-	-	2	TYPE 3
103	HM	HM	3'-0"	7'-0"	-	-	3	TYPE 2-CLOSER FINISH
104	HM	HM	3'-0"	7'-0"	-	-	4	TYPE 4
105	HM	SCWD	3'-0"	7'-0"	-	-	4	TYPE 4
106	HM	SCWD	3'-0"	7'-0"	-	-	5	TYPE 4
107	HM	SCWD	3'-0"	7'-0"	-	-	6	TYPE 4
108	HM	SCWD	3'-0"	7'-0"	-	-	7	TYPE 4
109	HM	SCWD	3'-0"	7'-0"	-	-	4	TYPE 4
110	HM	SCWD	4'-0"	7'-0"	-	-	7	TYPE 5
111	HM	HM	3'-0"	7'-0"	-	-	3	TYPE 2-CLOSER

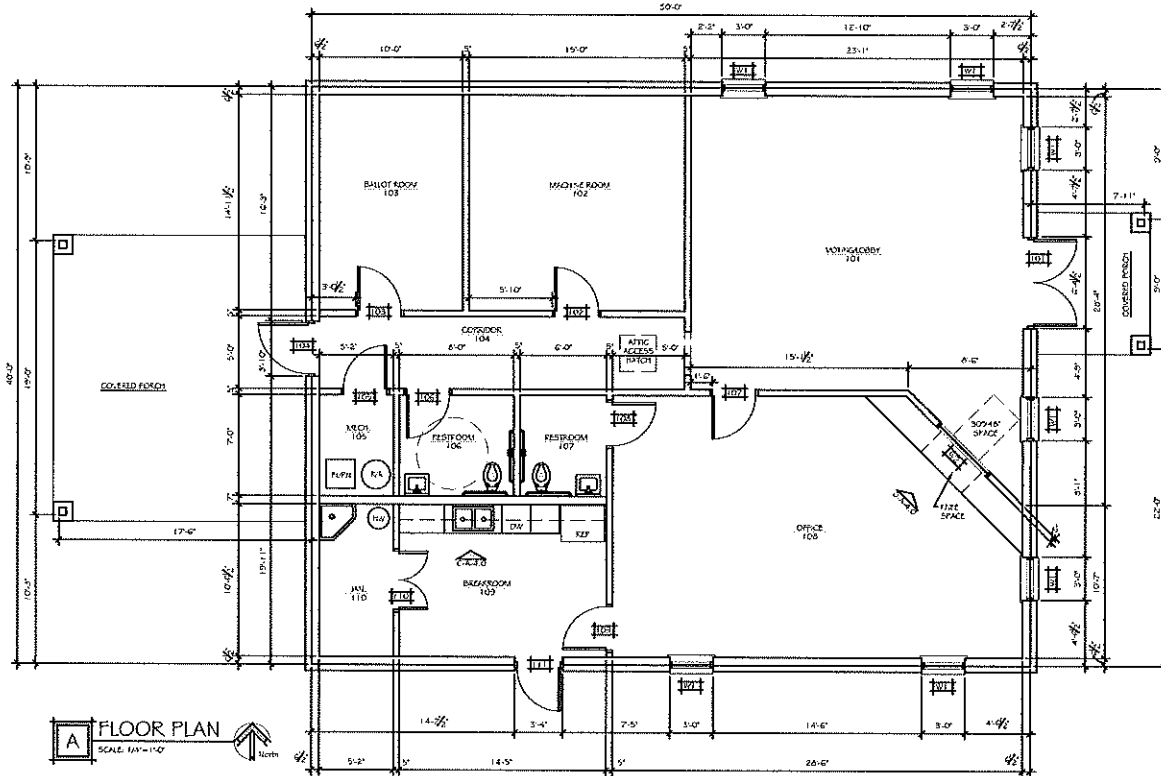
NOTES:
 -FRAME AND FINISH ALL HM DOORS AND FRAMES
 -PROVIDE RECESSED SAND COKE WOOD GRAIN FINISH
 -DOOR GLAZING TO BE 1" INSULATED AND TINTED
 -PROVIDE SIGN AT ALL INTERIOR DOORS WITH DESIGN AND ROOM NAME

ROOM FINISH SCHEDULE

ROOM #	ROOM NAME	FLOOR	WALL	NORTH WALL	SOUTH WALL	EAST WALL	WEST WALL	CEILING	DOOR FRAME	DOOR GLAZING	FINISHES
101	LOBBY	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	ALUM. PAINTED EXT.	ALUM. STAIN	FLOOR FINISH
102	WASHROOM ROOM	1ST	PORCELAIN TILE	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	FLOOR FINISH
103	BALLOT ROOM	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	FLOOR FINISH
104	CORRIDOR	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	FLOOR FINISH
105	MECHANICAL	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	FLOOR FINISH
106	RESTROOM	1ST	PORCELAIN TILE	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	PAINTED STAIN	NOTE 1
107	RESTROOM	1ST	PORCELAIN TILE	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	NOTE 1
108	OFFICE	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	PAINTED STAIN	FLOOR FINISH
109	MECH ROOM	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	NOTE 1
110	MECH ROOM	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	NOTE 1
111	MECH ROOM	1ST	PLASTER	PAINTED	PAINTED	PAINTED	PAINTED	DRYWALL	PAINTED METAL	STAIN	NOTE 1

NOTE 1-LOCKTYPE FIBERGLASS DRYWALL AT ALL WALLS ON WET WALLS

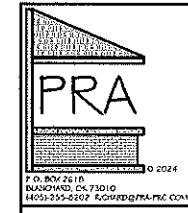
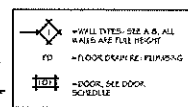
COLOR NOTES:
 -SUBMIT ALL COLORS AND FINISHES TO OWNER FOR VERIFICATION



DRYWALL NOTES:
 -PROVIDE 5/8\"/>

BUILDING FRAMES AND INSULATION NOTES:
 -TYPE 25 ROOF FRAMING: SPACERS, JOISTS, AND ROOF SHEATHING OR FIBERGLASS BATT INSULATED
 -PROVIDE R-10 INSULATION VALUE AT ROOF DECK (NON VENTED ATTIC) OR CEILING DECK (VENTED ATTIC)
 -IF SPIDER FOAMS E.G., PROVIDE VENTATION RAFFER OR AIR CLOSED AREAS OF FOAM
 -PROVIDE R-10 INSULATION VALUE AT EXTERIOR WALLS
 -BUILDING SHEATHING TO R-10 2\"/>

DOOR ACCESSORIES NOTE:
 -PROVIDE 24\"/>



3-14-2024

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 215 NORTH LINCOLN STREET
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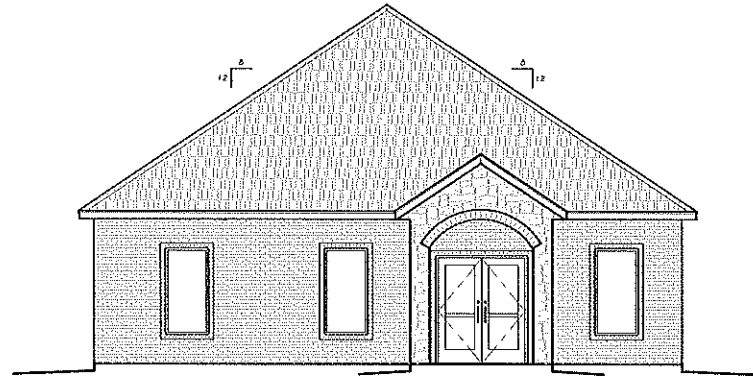
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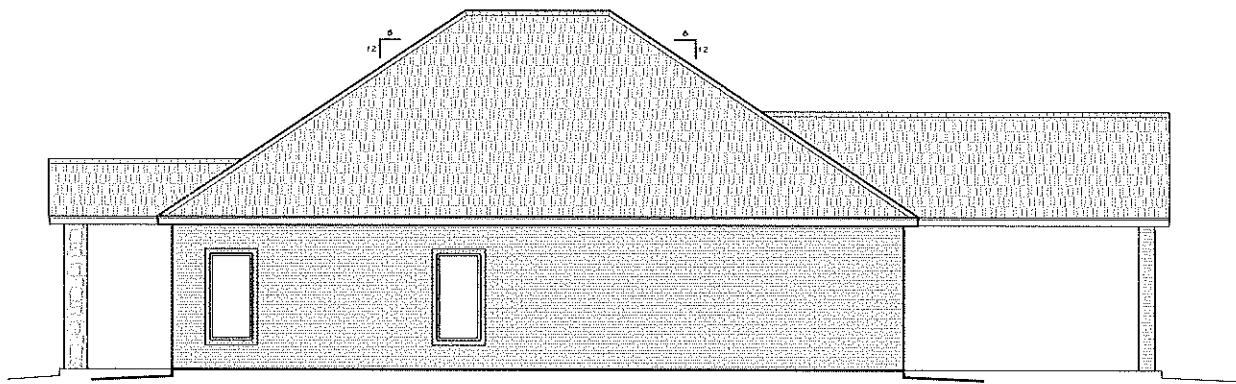
TITLE:
FLOOR PLAN

SHEET:
A-1



A FRONT ELEVATION
SCALE: 1/8" = 1'-0"

LATHING NOTES:
 - PROVIDE SCHEDULE 40 OR HYDRO BONDED SYSTEM FOR EXTERIOR FROM ABOVE SOFFIT
 - PRIME AND PAINT ALL EXPOSED WOOD AND TRIM
 - BRICK LATHING TO BE 1/2" SIZE OR MORE LARGER BRICK WITH ANCHORS FASTENED TO STUDS AT CODE APPROVED SPACING
 - PROVIDE WEEP HOLES, MORTAR NET, AND FLASHING AT ALL EXTERIOR WALLS IN A LOCATION THAT WILL REMAIN ABOVE GRADE
 - PROVIDE CONTROL JOINTS AT MASSIVITY VERTICAL AT 25' OR MAXIMUM
 - BRICK ALLOWANCE OF \$250 PER THOUSAND FOR BRICK MATERIAL ONLY. PROVIDE LABOR, ORDER AND ACCESSORIES IN BASE BID. PRECONCRETE FORMING AFTER OWNER SELECTS BRICK STYLE AND COLOR.
 - BRICK VENEER AND ACCESS TO BE NATURAL OR CULTURED STONE FF OVER SHAPLES TO OWNER'S SELECTION.
 - CANCEL ALL PENETRATIONS AND ROCK AND WINDOW OPENINGS TO MATCH BRICK OR VENEER.



B SIDE ELEVATION
SCALE: 1/8" = 1'-0"

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STATE OF OKLAHOMA
 PROFESSIONAL ENGINEER
 No. 66013
 R. G. RIGGARD
 3-14-2024

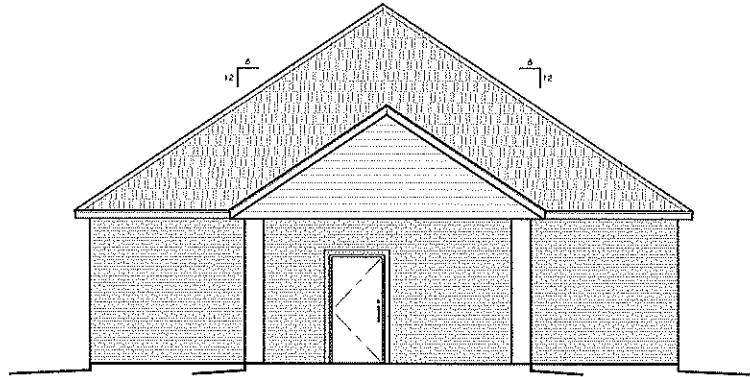
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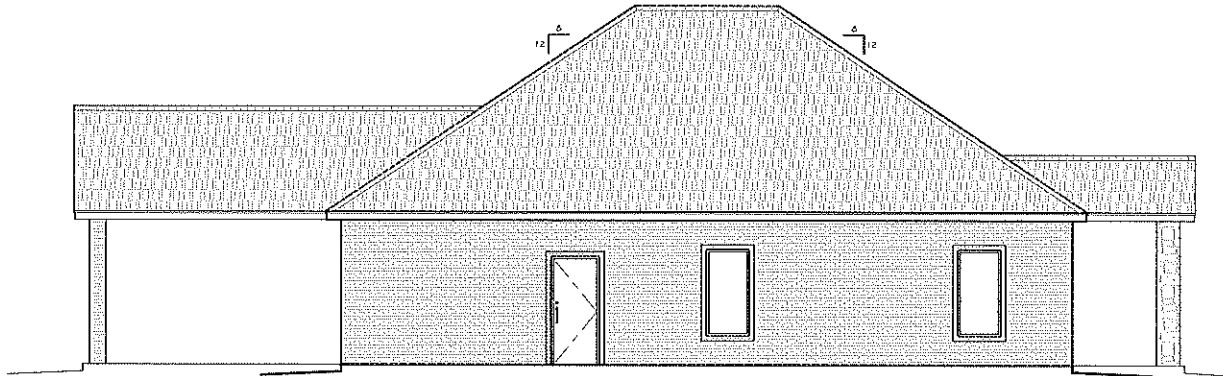
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TITLE:
 EXTERIOR
 ELEVATION

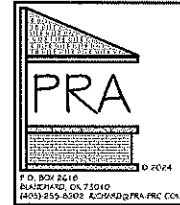
SHEET:
 A-2



A REAR ELEVATION
SCALE: 1/4" = 1'-0"



B SIDE ELEVATION
SCALE: 1/4" = 1'-0"



3-14-2024

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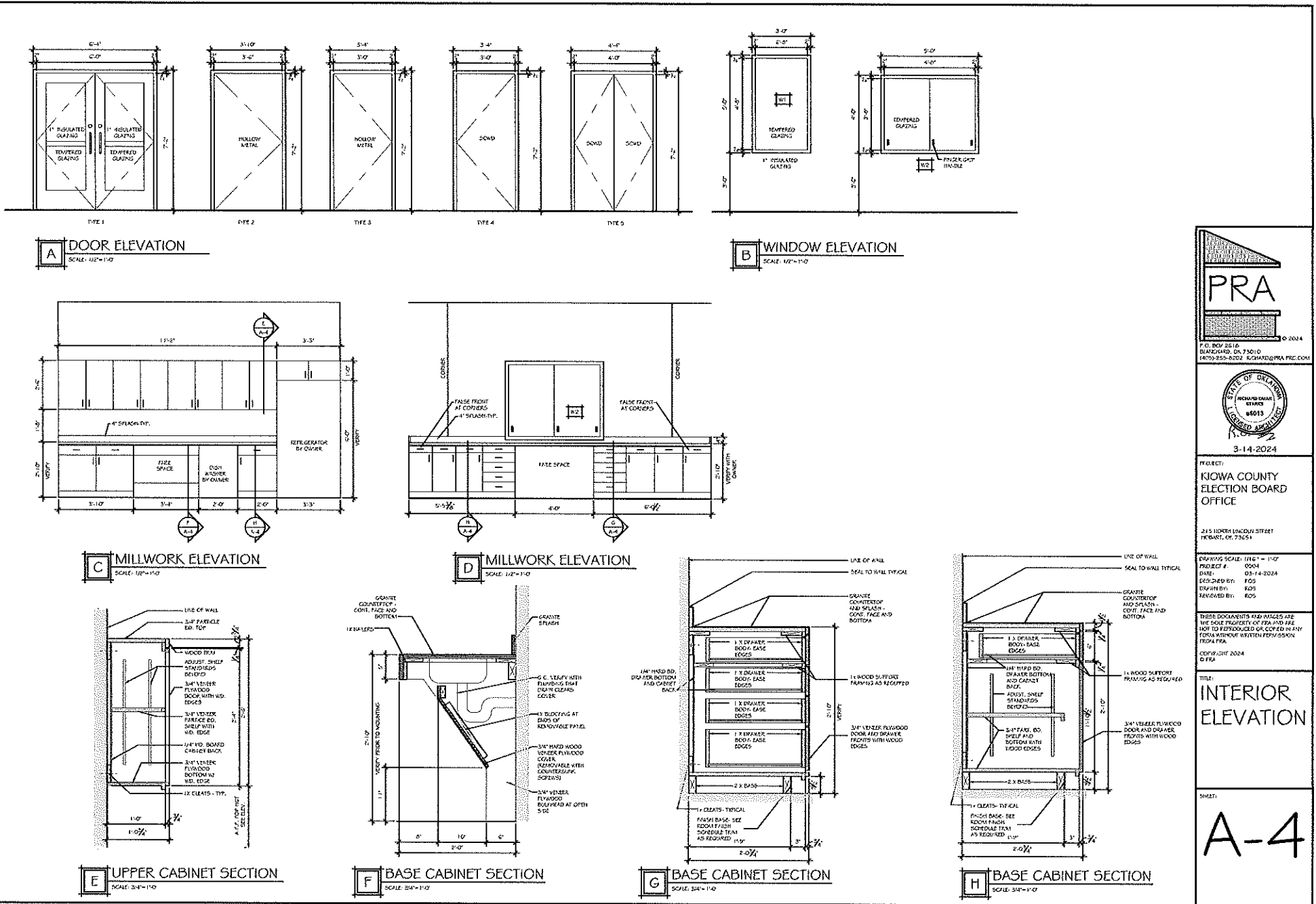
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TITLE:
EXTERIOR
ELEVATION

SHEET:

A-3



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STATE OF OKLAHOMA
RECORDS DIVISION
#6015
REGISTERED ARCHITECT
3-14-2024

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MUSKOGEE, OK 73654

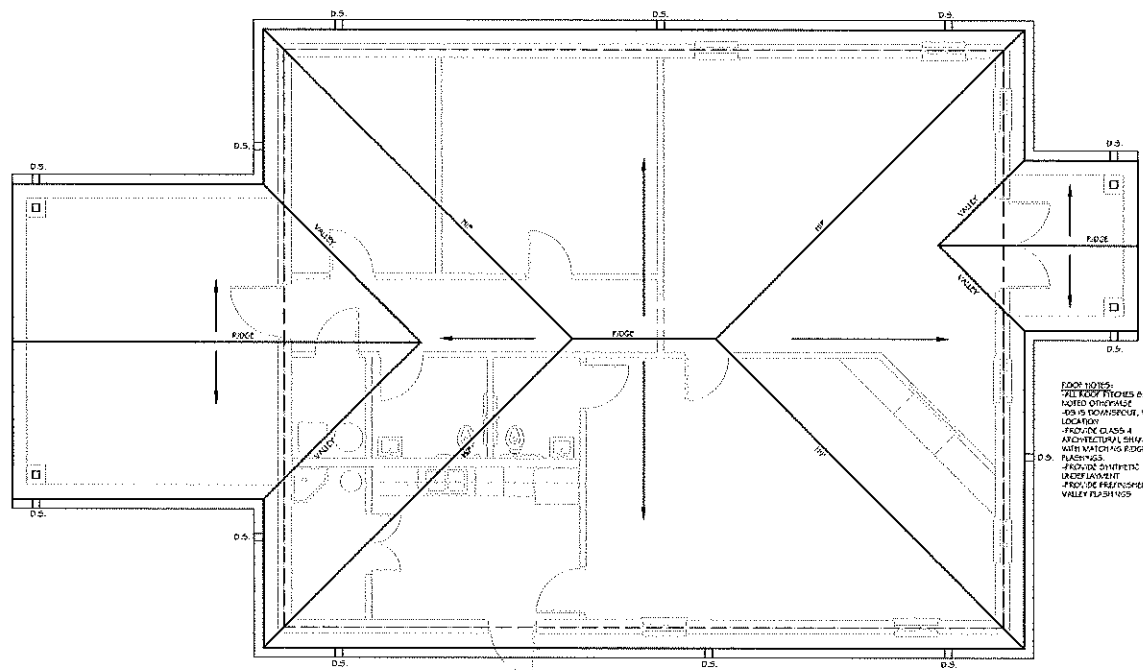
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TITLE:
**INTERIOR
ELEVATION**

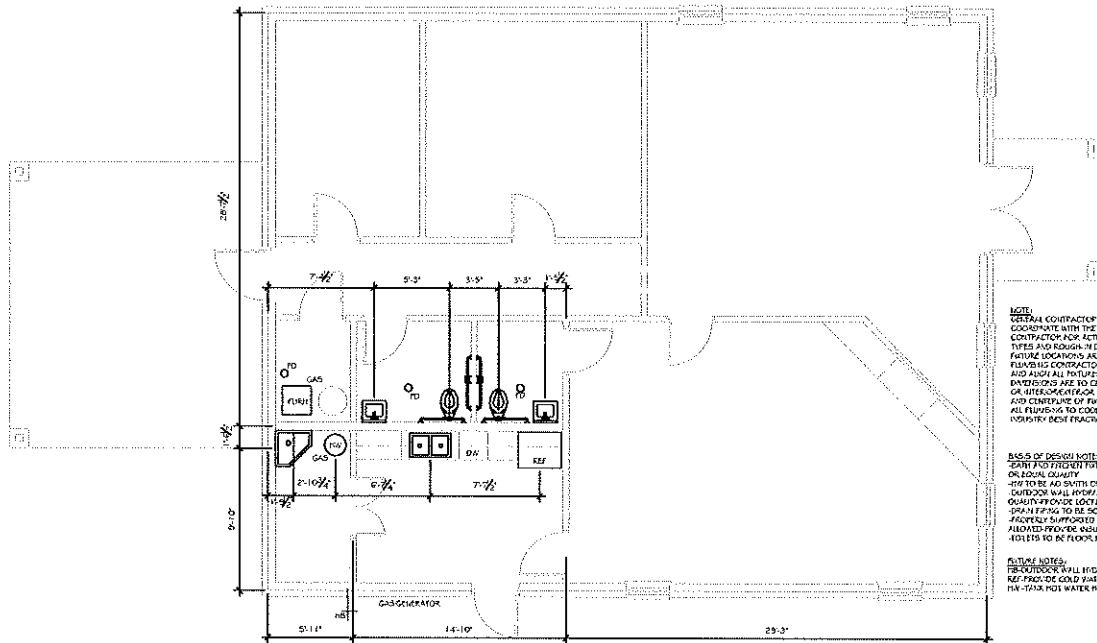
SHEET:
A-4



ROOF NOTES:
 ALL ROOF PITCHES @ 12 UNLESS
 NOTED OTHERWISE
 ROOF IS NON-INSULATED, VENTED
 LOCATION:
 FINISHING CLASS 4
 ARCHITECTURAL SHINGLE SHINGLES
 WITH MATCHING EDGE CAPS AND
 FLASHINGS
 PROVIDE SYNTHETIC
 UNDERLAYMENT
 PROVIDE FINISHED METAL
 VALLEY FLASHINGS

A ROOF PLAN
 SCALE: 1/4" = 1'-0"
 North

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<p>TITLE: ROOF PLAN</p>
<p>SHEET: A-5</p>



NOTE:
 GENERAL CONTRACTOR SHALL COORDINATE WITH THE PLUMBING CONTRACTOR FOR ACTUAL FUTURE FIXTURES AND ROUGH-IN DIMENSIONS. FUTURE LOCATIONS ARE APPROXIMATE. PLUMBING CONTRACTOR TO CENTER AND ANCHOR ALL FUTURE TRIM. ALL DIMENSIONS ARE TO CENTER OF WALL OR INTERMEDIATE FACE OF WALL AND CENTERLINE OF FUTURE. INSTALL ALL PLUMBING TO CODE AND USING INDUSTRY BEST PRACTICES.

BASIS OF DESIGN NOTES:
 -SPRINKLER FIXTURES TO BE AMERICAN STANDARD OR EQUAL QUALITY
 -PIP TO BE AS SHOWN OR EQUAL QUALITY
 -OUTLETS WILL REQUIRE TO BE COVERED WITH QUALITY APPROVED LOCKING COVER
 -SPRINKLER TO BE FOUR CORNER GROUND SPRINKLER SUPPORTED PER SITE SUFFICIENCY TO BE PROVIDED PER CODE. INSTALL ON ALL WALLS
 -FLOORS TO BE FLOOR FINISH MINUS FLOOR FINISH AD A HEIGHT

FUTURE NOTES:
 -RE-OUTLETS WALL MOUNTS - PROVIDE LOCKING COVER
 -RE-PAINT OF COND WATER IN NECESSARY WALL BOX
 -PAINT WALL WATER HEATER GAS PIPING

NOTE:
 GENERAL CONTRACTOR SHALL COORDINATE WITH THE PLUMBING CONTRACTOR FOR ACTUAL FUTURE FIXTURES AND ROUGH-IN DIMENSIONS. FUTURE LOCATIONS ARE APPROXIMATE. PLUMBING CONTRACTOR TO CENTER AND ANCHOR ALL FUTURE TRIM. ALL DIMENSIONS ARE TO CENTER OF WALL OR INTERMEDIATE FACE OF WALL AND CENTERLINE OF FUTURE. INSTALL ALL PLUMBING TO CODE AND USING INDUSTRY BEST PRACTICES.

A PLUMBING LAYOUT PLAN
 SCALE: 1/4" = 1'-0"
 North



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 ELECTION BOARD
 OFFICE
 215 NORTH LINCOLN STREET
 INDIAN, OR 97351

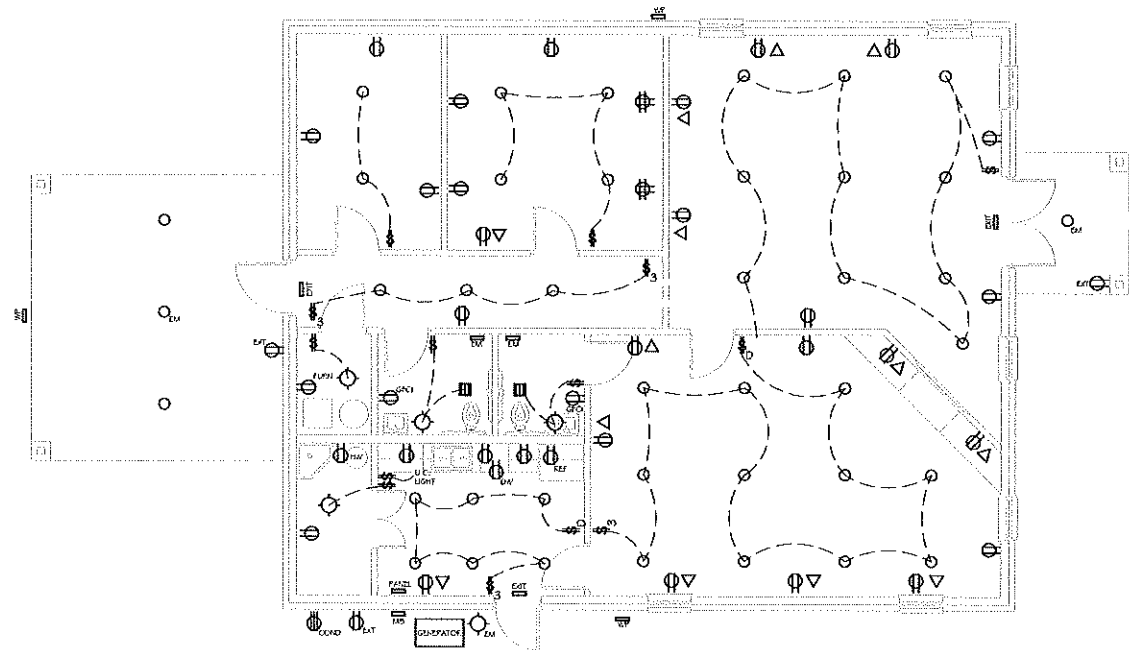
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TITLE:
 PLUMBING
 PLAN

SHEET:
 P-1



LEGEND	
WP	WALL PACK
EM	EMERGENCY FIXTURE
EXT	EXTERIOR
⊙	BOX MOUNTED FIXTURE
■	EXHAUST FAN
○	LED CAN LIGHT
⊞	2X4 LED LIGHT FIXTURE
⊞	QUAD OUTLET
⊞	DUPLEX OUTLET
⊞	DUPLEX GFCI
⊞	220 OUTLET
△	DATA
⊞	DUPLEX OUTLET W/ UNIVERSAL SERIAL BUS
⊞	EXIT WEGRESS


NOTE: GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR EXACT LOCATION OF ALL SWITCHES AND OUTLETS. FUTURE LOCATIONS ARE APPROXIMATE. ELECTRICAL CONTRACTOR TO CENTER AND MARK ALL FIXTURES HEAVY.

MATERIAL NOTES:
 BASIS FOR DESIGN OF FIXTURES IS NATIONAL OK EDVIL
 ALL PRODUCTS TO BE COMMERCE GRADE
 W/C CABLE ACCEPTABLE IF PROPERLY SUPPORTED
 WALL PACKS ARE USED. CUT OFF SWITCHES LABELED FOR WALL CUT OFF
 ALL EXTERIOR LIGHTS CONTROLLED BY PHOTOCELL
 CONTRACTOR TO PROVIDE AND LABEL FIBER AND SIGNALS AT OUTLET WITH CUT OFF
 PROVIDE 2 EXTRA 2" CONDUITS THROUGH FOOTING AT MECHANICAL ROOM FOR UNKNOW FUTURE USE


DATA NOTE:
 GENERAL CONTRACTOR SHALL PROVIDE DATA BY DPS AS SHOWN ON PLAN. ALL DATA CABLE TO BE CAT 6. LABEL ALL BUSES AT EACH END OF DATA CABLE/FIBER PLATE. PROVIDE COMM CABLE AT EACH TV LOCATION. COMM AND CAT 6 TO TERMINATE IN SERVER ROOM.

GENERATOR NOTE:
 GENERATOR TO BE INSTALLED UNDER BASE AND CONTRACTOR SHALL COORDINATE CONTRACTOR TO PROVIDE ALL TRANSFER SWITCHES AND BREAKERS FOR EXACT LOCATION OF CENTER AND ACCESSORIES IN BASE AND FRONT OF GENERATOR AND OUTLETS. FUTURE LOCATIONS AND ACCESSORIES ARE APPROXIMATE. ELECTRICAL CONTRACTOR TO CENTER AND MARK ALL FIXTURES HEAVY. COORDINATE POWER FOR MAIN PANEL AND DATA CONNECTIONS FOR PHONE, CABLE AND INTERNET.

A SCHEMATIC ELECTRICAL PLAN
 SCALE: 1/8" = 1'-0"



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3-14-2024

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TITLE:
**SCHEM.
 ELECTRICAL
 PLAN**

SHEET:
E-1

FIGURE 7. COMMON SYMBOLS AND MEASUREMENTS

702 THE ALARM SYSTEMS SHALL BE INSTALLED PER NFPA 72 (2013 EDITION) AND SHALL HAVE PERMANENTLY INSTALLED AUDIBLE AND VISUAL ALARMS COMPLYING WITH NFPA 72 (2013 EDITION) REQUIREMENTS BY REFERENCE TO THE FOLLOWING SECTIONS:
 702.1.1 VISUAL AND CONTRAST CHARACTERS AND THEIR BACKGROUND SHALL HAVE A HIGH-CONTRAST FINISH. CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.
 702.1.2 CASE CHARACTERS SHALL BE UPPERCASE OR LOWERCASE OR A COMBINATION OF BOTH.
 702.1.3 STYLE CHARACTERS SHALL BE CONVENTIONAL IN FORM. CHARACTERS SHALL NOT BE BOLD, CURVED, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.
 702.1.4 CHARACTER PROPORTIONS CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER 'I' IS 65 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER 'T'.
 702.1.5 CHARACTER HEIGHT. UPPERCASE CHARACTER HEIGHT SHALL COMPLY WITH TABLE 703.5.5. VERTICAL DISTANCE SHALL BE MEASURED AS THE HORIZONTAL DISTANCE BETWEEN THE CHARACTER AND AN OBSTRUCTION PRELUDING FURTHER APPROACH TOWARDS THE SIGN. CHARACTER HEIGHT SHALL BE BASED ON THE UPPERCASE LETTER 'I'.
 702.1.6 HEIGHT FROM FINISH FLOOR OR GROUND. VISUAL CHARACTERS SHALL BE 48 INCHES (1215 MM) MINIMUM ABOVE THE FINISH FLOOR OR GROUND.
 702.1.7 STROKE THICKNESS. STROKE THICKNESS OF THE UPPERCASE LETTER 'I' SHALL BE 10 PERCENT MINIMUM AND 30 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER.
 702.1.8 CHARACTER SPACING. CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT RAISED CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. WHERE CHARACTERS HAVE REGULAR CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM. WHERE CHARACTERS HAVE OTHER CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM AT THE BASE OF THE CROSS SECTIONS. AND 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM AT THE TOP OF THE CROSS SECTIONS. CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8 INCH (9.5 MM) MINIMUM.
 702.1.9 LINE SPACING. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE RAISED CHARACTER HEIGHT.
 702.1.10 BRAILLE. BRAILLE SHALL BE CONTRACTED GRADE 2) AND SHALL COMPLY WITH 703.3 AND 703.4.
 702.1.11 PUNCTUATION AND CAPITALIZATION. BRAILLE BOTH SHALL HAVE A POWER OR REQUIRED SIGN AND SHALL COMPLY WITH 703.3. THE INDICATOR OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OF SENTENCES, PROPER NOUNS AND NAMES, INDIVIDUAL LETTERS OF THE ALPHABET, INITIALS, AND ACRONYMS.

703 2.1 DEPTH. RAISED CHARACTERS SHALL BE 1/32 INCH (0.8 MM) MINIMUM ABOVE THEIR BACKGROUND.
 703 2.2 CASE. CHARACTERS SHALL BE UPPERCASE.
 703 2.3 STYLE. CHARACTERS SHALL BE CONVENTIONAL CHARACTERS SHALL NOT BE ITALIC, CURVED, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.
 703 2.4 CHARACTER PROPORTIONS. CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER 'I' IS 55 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER 'T'.
 703 2.5 CHARACTER HEIGHT. CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5.0 INCHES (127 MM) MINIMUM AND 2 INCHES (51 MM) MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER 'I'.
 703 2.6 STROKE THICKNESS. STROKE THICKNESS OF THE UPPERCASE LETTER 'I' SHALL BE 10 PERCENT MINIMUM OF THE HEIGHT OF THE CHARACTER.
 703 2.7 CHARACTER SPACING. CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT RAISED CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES. WHERE CHARACTERS HAVE REGULAR CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM. WHERE CHARACTERS HAVE OTHER CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM AT THE BASE OF THE CROSS SECTIONS. AND 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM AT THE TOP OF THE CROSS SECTIONS. CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8 INCH (9.5 MM) MINIMUM.
 703 2.8 LINE SPACING. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE RAISED CHARACTER HEIGHT.

703 3 BRAILLE. BRAILLE SHALL BE CONTRACTED GRADE 2) AND SHALL COMPLY WITH 703.3 AND 703.4.
 703 3.1 PUNCTUATION AND CAPITALIZATION. BRAILLE BOTH SHALL HAVE A POWER OR REQUIRED SIGN AND SHALL COMPLY WITH 703.3. THE INDICATOR OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OF SENTENCES, PROPER NOUNS AND NAMES, INDIVIDUAL LETTERS OF THE ALPHABET, INITIALS, AND ACRONYMS.



FIGURE 703 3.1 BRAILLE MEASUREMENT

703 3.2 POSITION. BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT. IF TEXT IS MULTILINE, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8 INCH (9.5 MM) MINIMUM FROM ANY OTHER TACTILE CHARACTERS AND 3/8 INCH (9.5 MM) MINIMUM FROM RAISED BORDERS AND DECORATIVE ELEMENTS.

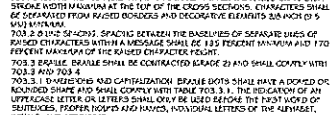


FIGURE 703 3.2 POSITION OF BRAILLE

703 4 INSTALLATION HEIGHT AND LOCATION. SIGNS WITH TACTILE CHARACTERS SHALL COMPLY WITH 703.4.
 703 4.1 VISUAL ABOVE FINISH FLOOR OR GROUND. TACTILE CHARACTERS ON SIGNS SHALL BE LOCATED 48 INCHES (1215 MM) MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE LOWEST TACTILE CHARACTER AND 60 INCHES (1525 MM) MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST TACTILE CHARACTER.



FIGURE 703 4.1 HEIGHT OF TACTILE CHARACTERS ABOVE FINISH FLOOR OR GROUND

703 4.2 LOCATION. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR OR THE OTHER SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE ACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR, WHERE THERE IS NO WALL SPACE AT THE OPEN SIDE OF A DOUBLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS. SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR SPACE OF 16 INCHES (406 MM) MINIMUM BY 16 INCHES (406 MM) MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEHIND THE SIGN OF ANY DOOR, SAVING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION.

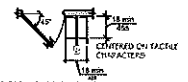


FIGURE 703 4.2 LOCATION OF TACTILE SIGNS AT DOORS

703 5 VISUAL CHARACTERS. VISUAL CHARACTERS SHALL COMPLY WITH 703.5.
 703 5.1 FINISH AND CONTRAST. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A HIGH-CONTRAST FINISH. CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.
 703 5.2 CASE. CHARACTERS SHALL BE UPPERCASE OR LOWERCASE OR A COMBINATION OF BOTH.
 703 5.3 STYLE. CHARACTERS SHALL BE CONVENTIONAL IN FORM. CHARACTERS SHALL NOT BE BOLD, CURVED, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.
 703 5.4 CHARACTER PROPORTIONS. CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER 'I' IS 65 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER 'T'.
 703 5.5 CHARACTER HEIGHT. UPPERCASE CHARACTER HEIGHT SHALL COMPLY WITH TABLE 703.5.5. VERTICAL DISTANCE SHALL BE MEASURED AS THE HORIZONTAL DISTANCE BETWEEN THE CHARACTER AND AN OBSTRUCTION PRELUDING FURTHER APPROACH TOWARDS THE SIGN. CHARACTER HEIGHT SHALL BE BASED ON THE UPPERCASE LETTER 'I'.
 703 5.6 HEIGHT FROM FINISH FLOOR OR GROUND. VISUAL CHARACTERS SHALL BE 48 INCHES (1215 MM) MINIMUM ABOVE THE FINISH FLOOR OR GROUND.
 703 5.7 STROKE THICKNESS. STROKE THICKNESS OF THE UPPERCASE LETTER 'I' SHALL BE 10 PERCENT MINIMUM AND 30 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER.
 703 5.8 CHARACTER SPACING. CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT CHARACTERS, EXCLUDING WORD SPACES. SPACING BETWEEN INDIVIDUAL CHARACTERS SHALL BE 1/8 INCH (3.18 MM) MINIMUM AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM.
 703 5.9 LINE SPACING. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE CHARACTER HEIGHT.
 703 6 PICTOGRAMS. PICTOGRAMS SHALL COMPLY WITH 703.6.
 703 6.1 PICTOGRAM FIELD. PICTOGRAMS SHALL HAVE A TELLER HEIGHT OF 6 INCHES (152 MM) MINIMUM. CHARACTERS AND SIGNS SHALL NOT BE LOCATED IN THE PICTOGRAM FIELD.

703 6.2 FINISH AND CONTRAST. PICTOGRAMS AND THEIR FIELD SHALL HAVE A HIGH-CONTRAST FINISH. PICTOGRAMS SHALL CONTRAST WITH THEIR FIELD WITH EITHER A LIGHT PICTOGRAM ON A DARK FIELD OR A DARK PICTOGRAM ON A LIGHT FIELD.
 703 6.3 TEXT DESCRIPTIONS. PICTOGRAMS SHALL HAVE TEXT DESCRIPTIONS LOCATED DIRECTLY BELOW THE PICTOGRAM FIELD. TEXT DESCRIPTIONS SHALL COMPLY WITH 703.5, 703.6 AND 703.4.
 703 7 SYMBOLS OF ACCESSIBILITY. SYMBOLS OF ACCESSIBILITY SHALL COMPLY WITH 703.7.
 703 7.1 FINISH AND CONTRAST. SYMBOLS OF ACCESSIBILITY AND THEIR BACKGROUND SHALL HAVE A HIGH-CONTRAST FINISH. SYMBOLS OF ACCESSIBILITY SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER A LIGHT SYMBOL ON A DARK BACKGROUND OR A DARK SYMBOL ON A LIGHT BACKGROUND.

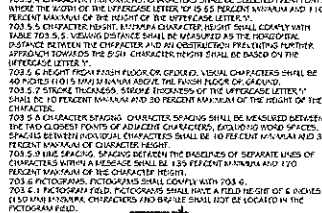


FIGURE 703 6.1 PICTOGRAM FIELD SIGN-HEIGHT

703 7.1 FINISH AND CONTRAST. SYMBOLS OF ACCESSIBILITY AND THEIR BACKGROUND SHALL HAVE A HIGH-CONTRAST FINISH. SYMBOLS OF ACCESSIBILITY SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER A LIGHT SYMBOL ON A DARK BACKGROUND OR A DARK SYMBOL ON A LIGHT BACKGROUND.

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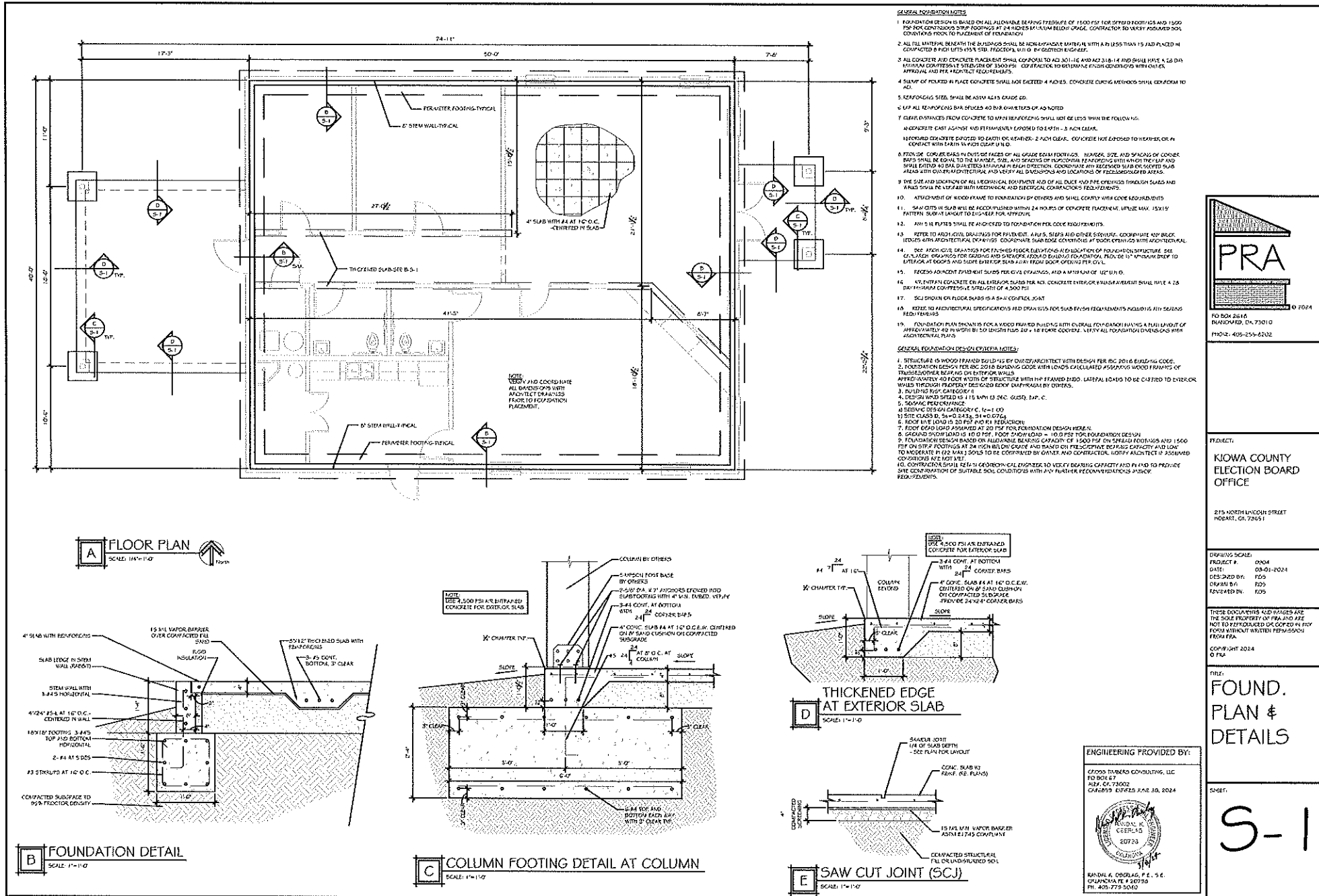
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 PROJECT #: 0904
 DATE: 03-14-2024
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 REVIEWED BY: PDS

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- GENERAL FOUNDATION NOTES:**
- FOUNDATION DESIGN IS BASED ON ALL ALLOWABLE BEARING CAPACITY OF 1500 PSF FOR SPREAD FOOTINGS AND 1500 PSF FOR CONTINUOUS DEEP FOOTINGS AT 4' HIGHER COLUMN ELEVATION. CONTRACTOR TO VERIFY ASSUMED SOIL CONDITIONS PRIOR TO PLACEMENT OF FOUNDATION.
 - ALL FILL MATERIAL BENEATH THE BUILDINGS SHALL BE RECOMPACTED MATERIAL WITH A PLI LESS THAN 15 AND PLACED IN COMPACTED 8" HIGH LIFTS WITH 15% STRIKE. PROCEED WITH 10' HIGHER ELEVATION.
 - ALL CONCRETE AND CONCRETE PLACEMENT SHALL CONFORM TO ACI 308.1E AND ACI 318.1E AND SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI. CONTRACTOR TO OBTAIN PRELIMINARY APPROVAL WITH OWNER APPROVAL AND PER ARCHITECT REQUIREMENTS.
 - SLABS OF POLYMER IN PLACE CONCRETE SHALL NOT EXCEED 4" THICK. CONCRETE CURING METHODS SHALL CONFORM TO ACI.
 - REINFORCING STEEL SHALL BE ASTM A638 GRADE 60.
 - ALL ALL REINFORCING BARS SHALL BE 40 BAR CHARACTERS OF AS NOTED.
 - CLEAR SPACINGS FROM CONCRETE TO REINFORCING SHALL NOT BE LESS THAN THE FOLLOWING:
 IN GENERAL: CAST AGAINST AND PERMANENTLY EXPOSED TO AIR - 3" MIN CLEAR.
 EXPOSED CONCRETE EXPOSED TO EARTH OR WEATHER: 2" MIN CLEAR. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH EARTH SHALL BE 3" MIN CLEAR.
 - FROM DE CORNER BARS IN CURBS OR FAJAS OF ALL GRADE DECK FOOTINGS, HANGERS, STEEL AND SPACERS OF CORNER BARS SHALL BE EQUAL TO THE HANGER, SIZE AND SPACING OF PERPENDICULAR REINFORCING WITH WHICH THEY LAP AND SHALL EXTEND TO BE DEVELOPED IN BOTH DIRECTIONS. CORNER BARS ARE DEVELOPED WITH OR WITHOUT LAP AREAS WITH OVERLAP ARCHITECTURAL AND VERIFY ALL DIMENSIONS AND LOCATIONS OF REINFORCED AREAS.
 - THE SIZE AND LOCATION OF ALL MECHANICAL EQUIPMENT AND OF ALL DUCTS AND PIPES THROUGH SLABS AND WALLS SHALL BE DETERMINED BY MECHANICAL AND ELECTRICAL CONTRACTORS REQUIREMENTS.
 - ATTACHMENT OF WOOD FRAME TO FOUNDATION BY OTHERS SHALL CONFORM WITH CODE REQUIREMENTS.
 - SLAB CUTS IN SLAB WILL BE ACCOMPLISHED WITHIN 24 HOURS OF CONCRETE PLACEMENT, UNLESS MAX. 15% BY PATTERN SLAB LAYOUT TO ENGINEER FOR APPROVAL.
 - ALL 15# PIPES SHALL BE ANCHORED TO FOUNDATION PER CODE REQUIREMENTS.
 - REFER TO ARCHITECT DRAWINGS FOR PLUMBING, MECHANICAL, ELECTRICAL AND OTHER SERVICES. COORDINATE AND VERIFY WITH ARCHITECT PRIOR TO CONSTRUCTION. CONTRACTOR SHALL VERIFY ALL MECHANICAL AND ELECTRICAL REQUIREMENTS WITH ARCHITECT PRIOR TO CONSTRUCTION.
 - SEE ARCHITECT DRAWINGS FOR FINISHED FLOOR ELEVATIONS AND LOCATION OF FOUNDATION STRUCTURE. SEE ARCHITECT DRAWINGS FOR FINISHED AND SLOPED GRADE ELEVATIONS. FOUNDATION FLOOR IS 1" ABOVE FINISHED TO EXTERIOR GRADE AND SLOPE SHALL BE AS SHOWN IN ARCHITECT DRAWINGS.
 - RECESS ANCHOR EMBEDMENT SLABS PER CIVIL DRAWINGS, AND A MINIMUM OF 10" IN D.
 - ALL EXTERIOR CONCRETE ON ALL EXTERIOR SLABS PER ALL CONCRETE EXTERIOR FINISHES SHALL HAVE A 28 DAY MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI.
 - SEE DRAWING ON FLOOR SLABS IS A 3" CONCRETE SLAB.
 - REFER TO ARCHITECTURAL SPECIFICATIONS AND DRAWINGS FOR SUB-FLOOR REQUIREMENTS INCLUDING WITH SEATING REQUIREMENTS.
 - FOUNDATION PLAN SHOWN IS FOR A WOOD FRAMED BUILDING WITH OVERALL FOUNDATION HAVING A FULL EXPOSURE OF APPROXIMATELY 40' BY 100' WITH 10' 6" HIGH WALLS AND 12' 6" HIGH CORNERS. VERIFY ALL FOUNDATION DIMENSIONS WITH ARCHITECTURAL PLANS.

- GENERAL FOUNDATION DESIGN SPECIFICATIONS:**
- STRUCTURE IS WOOD FRAMED BUILDING BY OTHER ARCHITECT WITH DESIGN PER IBC 2018 BUILDING CODE.
 - FOUNDATION DESIGN PER IBC 2018 BUILDING CODE WITH LOADS CALCULATED ASSUMING WOOD FRAMING OF TRUSS/JOIST BEARING ON EXTERIOR WALLS APPROXIMATELY 40' FOOT WIDTH OF STRUCTURE WITH 10' FRAMED EXPOSED. LATERAL LOADS TO BE CARRIED TO EXTERIOR WALLS THROUGH PROPERLY DESIGNED JOINT DRAINAGE BY OTHERS.
 - DESIGN WIND CATEGORY:
 A. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 B. DESIGN WIND CATEGORY:
 1. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 2. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 3. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 4. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 5. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 6. DESIGN WIND SPEED IS 115 MPH (3 SEC. GUST), EXP. C.
 7. FLOOR LOAD ASSUMED AT 20 PSF PER FOUNDATION DESIGN HEREIN.
 8. GRADE SURFACE LOAD IS 10 PSF PER FOUNDATION DESIGN.
 9. FOUNDATION DESIGN BASED ON ALLOWABLE BEARING CAPACITY OF 1500 PSF ON SPREAD FOOTINGS AND 1500 PSF ON STRIP FOOTINGS AT 24" HIGH BELOW GRADE AND BASED ON THE BEARING CAPACITY AND LONG TO MODERATE PER (12) MAXI SOILS TO BE COMPLETED BY OWNER AND CONTRACTOR, NOTIFY ARCHITECT IF ASSUMED CONDITIONS ARE NOT MET.
 10. CONTRACTOR SHALL HIRE A GEOTECHNICAL ENGINEER TO VERIFY BEARING CAPACITY AND PLAN TO PROVIDE SITE CHARACTERIZATION OF SUITABLE SOIL CONDITIONS WITH ANY FURTHER RECOMMENDATIONS IN WRITING.



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 REVIEWED BY: JES

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ENGINEERING PROVIDED BY:
 RANDAL K. OBERGAS, P.E., S.E.
 ALF. OF 73002
 EXPIRES JAN. 30, 2024

SHEET:
S-1