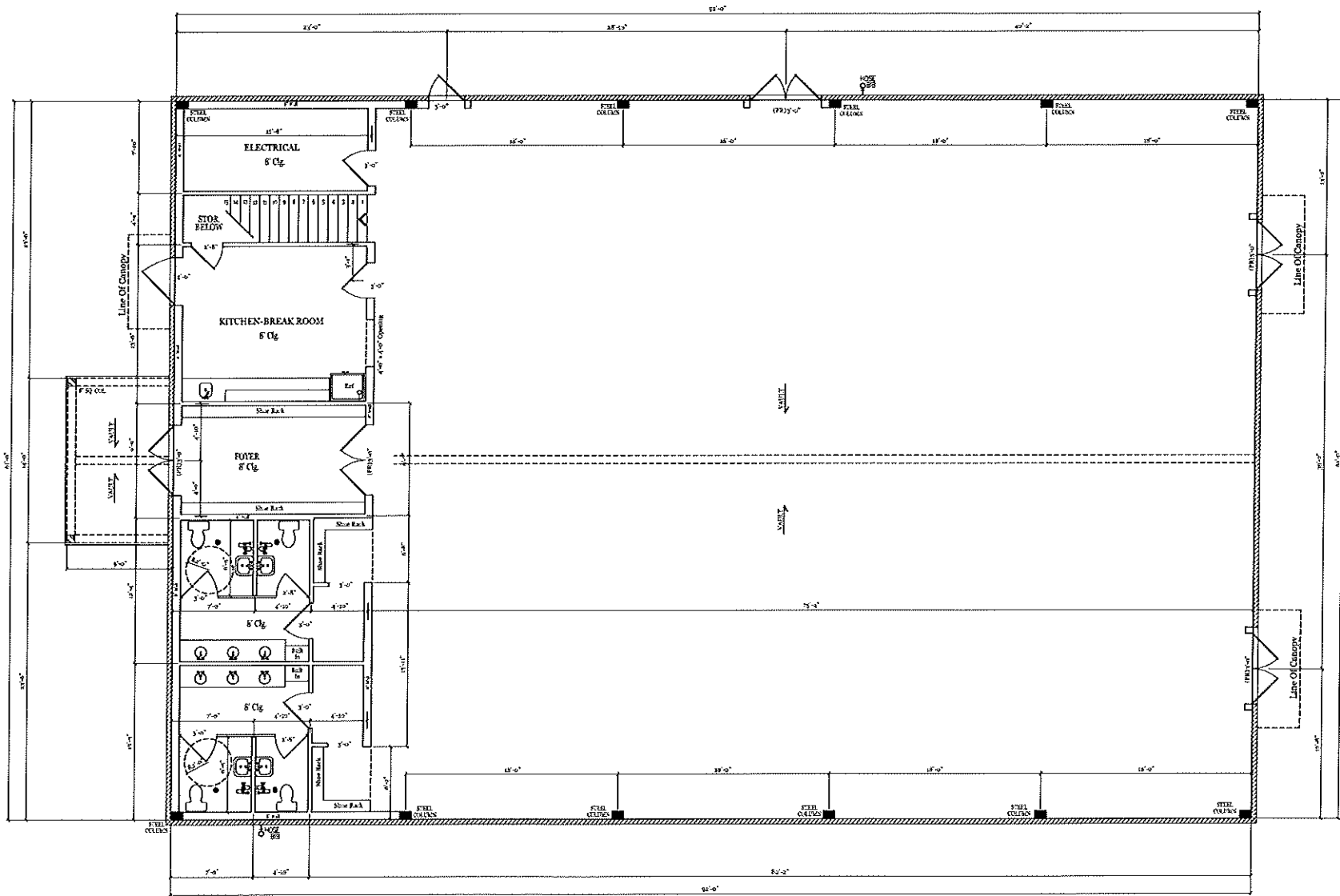


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**SITE**  
SCALE: 1" = 20'-0"

Ⓑ NEW LANDSCAPE BUSHES TO MATCH EXISTING

Plan No.	2585
Drawn By	JCP
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Revised	10-2-24
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SPAN TABLE BY SOUTHERN PINE				
SIZE & SPACING	CETILING JOIST	RAFTER ON CEILING	RAFTER ON WALL	FLOOR JOIST
2" x 4" @ 16" O.C.	4" x 4" @ 16" O.C.	4" x 6" @ 16" O.C.	4" x 6" @ 16" O.C.	4" x 6" @ 16" O.C.
2" x 4" @ 12" O.C.	4" x 4" @ 12" O.C.	4" x 6" @ 12" O.C.	4" x 6" @ 12" O.C.	4" x 6" @ 12" O.C.
2" x 4" @ 8" O.C.	4" x 4" @ 8" O.C.	4" x 6" @ 8" O.C.	4" x 6" @ 8" O.C.	4" x 6" @ 8" O.C.
2" x 4" @ 6" O.C.	4" x 4" @ 6" O.C.	4" x 6" @ 6" O.C.	4" x 6" @ 6" O.C.	4" x 6" @ 6" O.C.
2" x 4" @ 4" O.C.	4" x 4" @ 4" O.C.	4" x 6" @ 4" O.C.	4" x 6" @ 4" O.C.	4" x 6" @ 4" O.C.
2" x 4" @ 3" O.C.	4" x 4" @ 3" O.C.	4" x 6" @ 3" O.C.	4" x 6" @ 3" O.C.	4" x 6" @ 3" O.C.
2" x 4" @ 2" O.C.	4" x 4" @ 2" O.C.	4" x 6" @ 2" O.C.	4" x 6" @ 2" O.C.	4" x 6" @ 2" O.C.
2" x 4" @ 1" O.C.	4" x 4" @ 1" O.C.	4" x 6" @ 1" O.C.	4" x 6" @ 1" O.C.	4" x 6" @ 1" O.C.
2" x 4" @ 1/2" O.C.	4" x 4" @ 1/2" O.C.	4" x 6" @ 1/2" O.C.	4" x 6" @ 1/2" O.C.	4" x 6" @ 1/2" O.C.

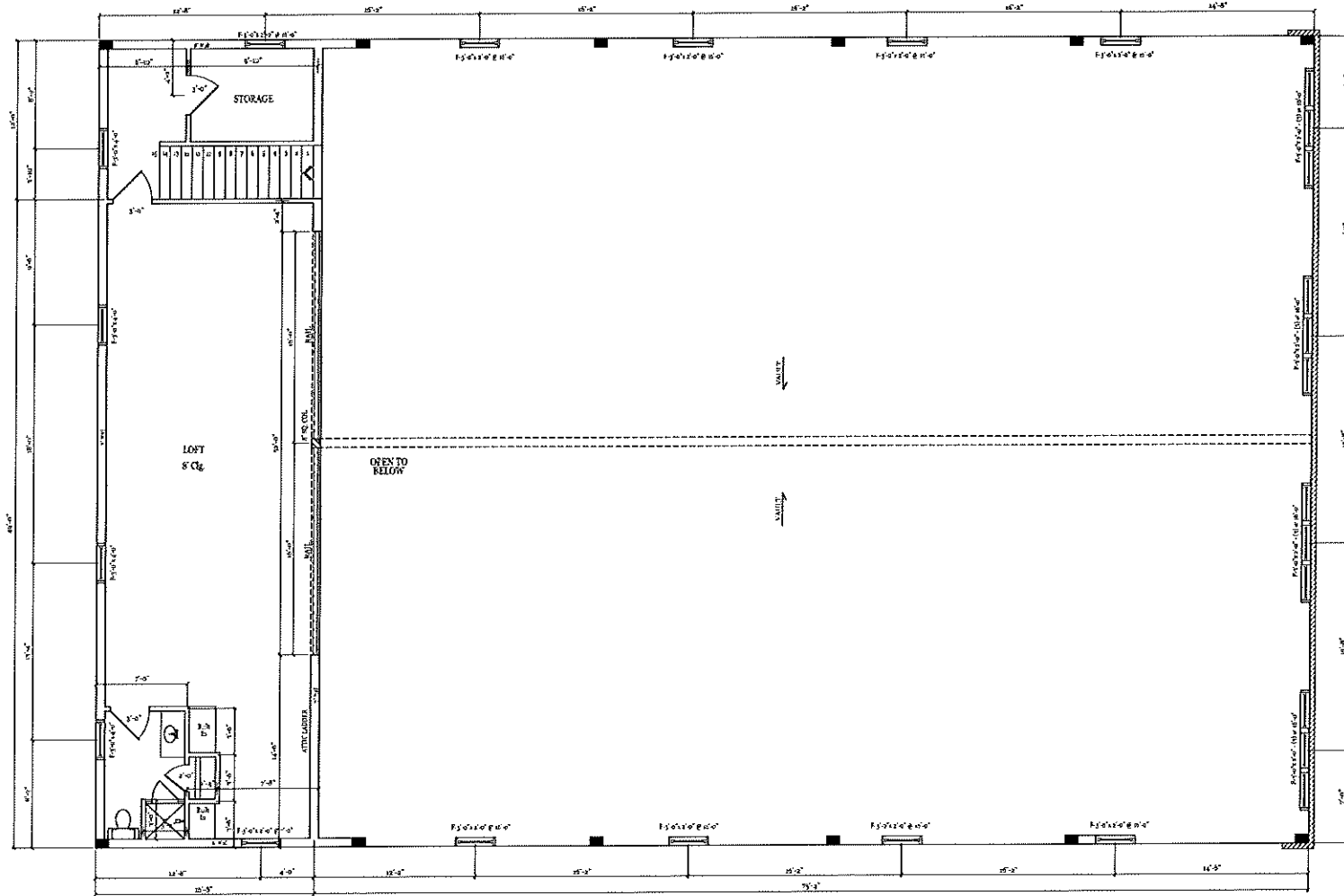
SQUARE FOOTAGE  
 Heated \_\_\_\_\_ 5612 Sq Ft.  
 Porch \_\_\_\_\_ 126 Sq Ft.

Magnolia Islamic Center Gym  
 1465 US-51  
 Madison, MS

**FLOOR**  
 SCALE: 1/4" = 1'-0"

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  2. OWNER / CONTRACTOR IS RESPONSIBLE TO REVIEW AND APPROVE ALL DESIGN AND DIMENSIONS PRIOR TO CONSTRUCTION.
  3. WHEN REQUIRED, PLUMBING AND GAS PLANS SHALL BE DESIGNED BY PLUMBING CONTRACTOR. PLANS SHALL MEET ALL LOCAL BUILDING CODES

Plan No. 2585  
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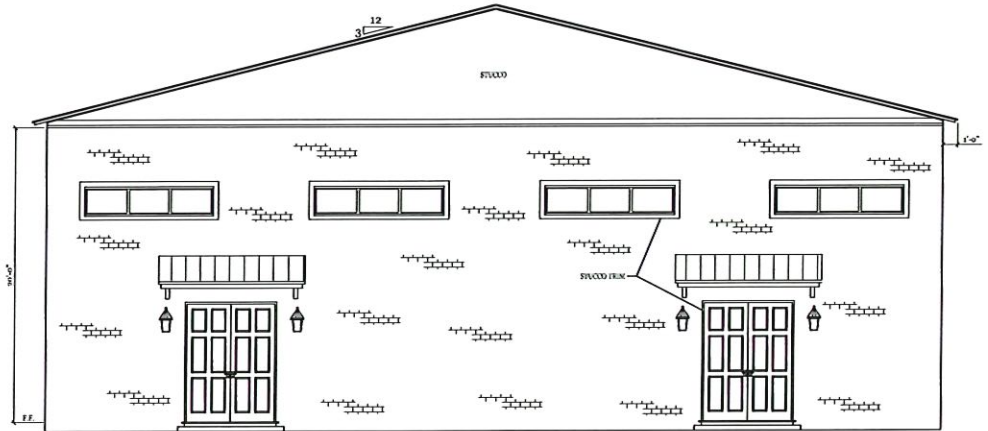
**2nd FLOOR**  
SCALE: 1/4" = 1'-0"

**SQUARE FOOTAGE**  
Loft 978 Sq Ft.

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Existing Building



Rear  
Scale: 1/4" = 1'-0"

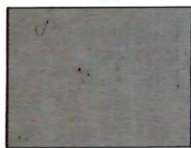
SEE METAL BUILDING PLANS FOR METAL FRAMING DETAILS.



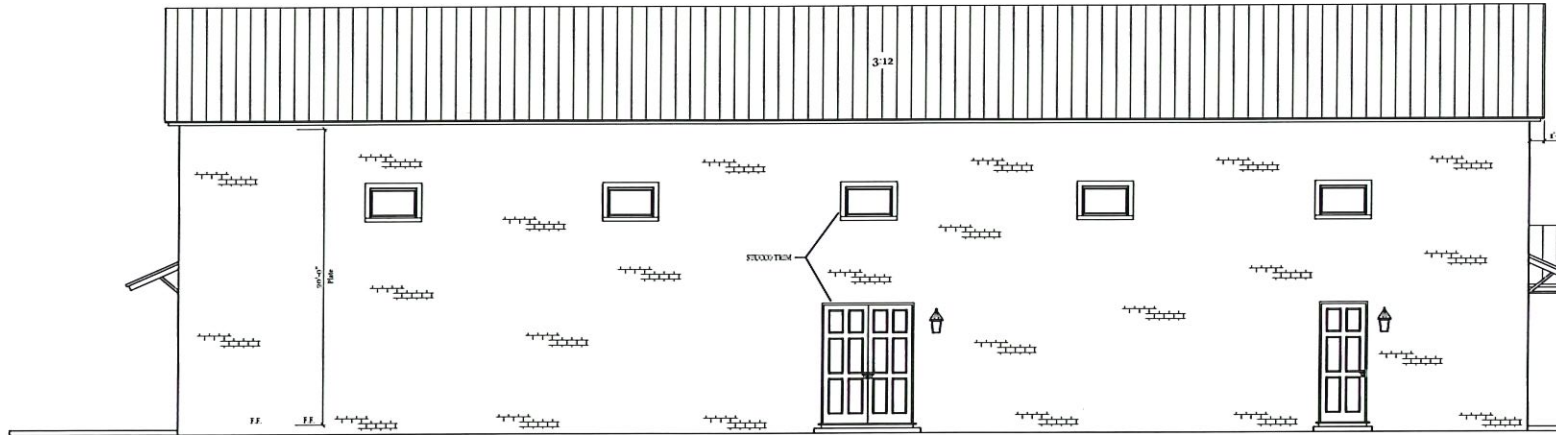
METAL ROOF



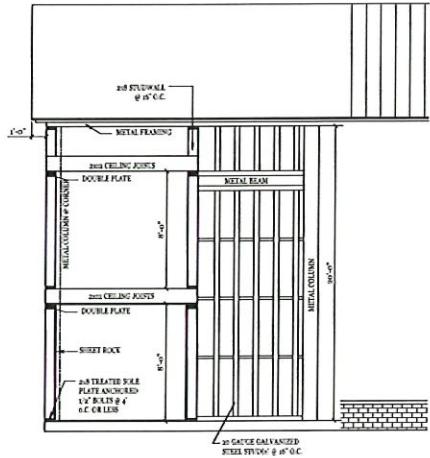
BRICK



STUCCO



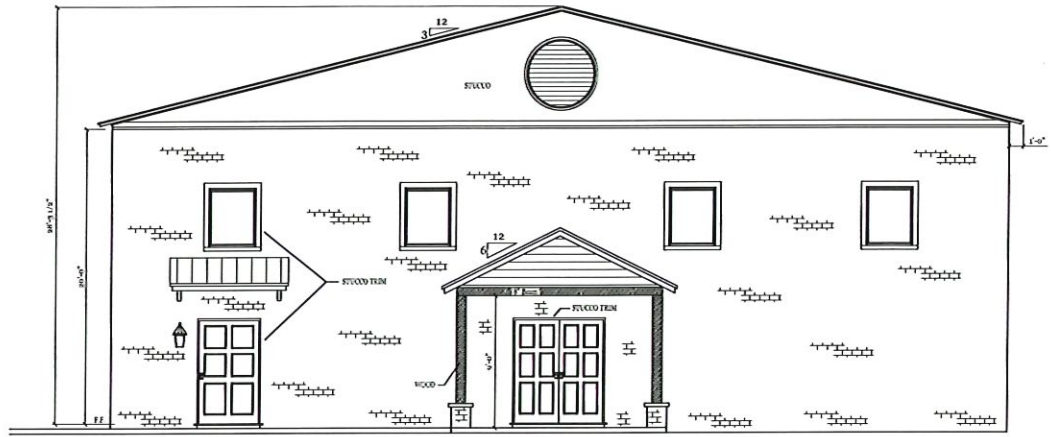
Left  
Scale: 1/4" = 1'-0"



SEE METAL BUILDING PLANS FOR METAL FRAMING DETAILS.



METAL ROOF



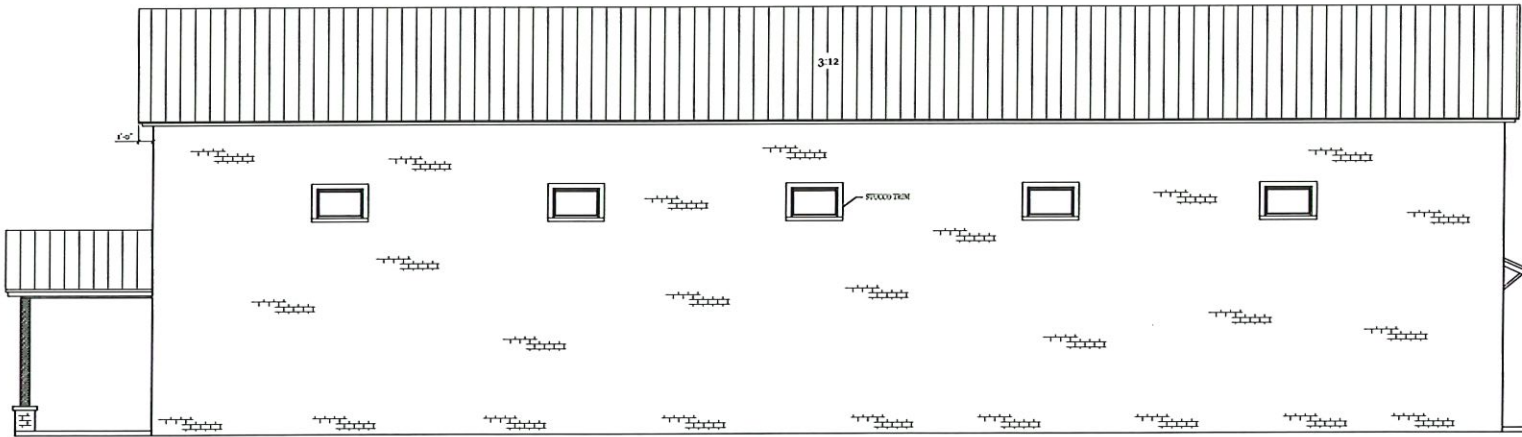
Front  
Scale: 1/4" = 1'-0"



STUCCO

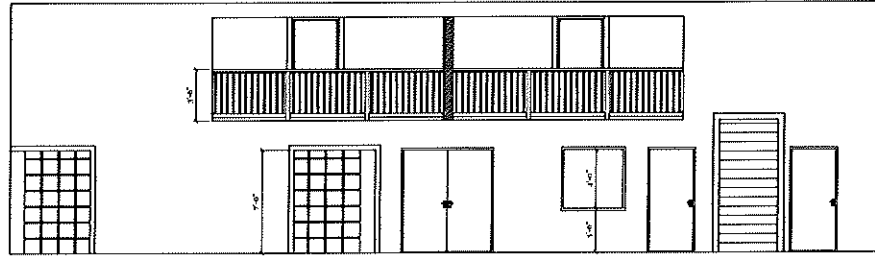


BRICK

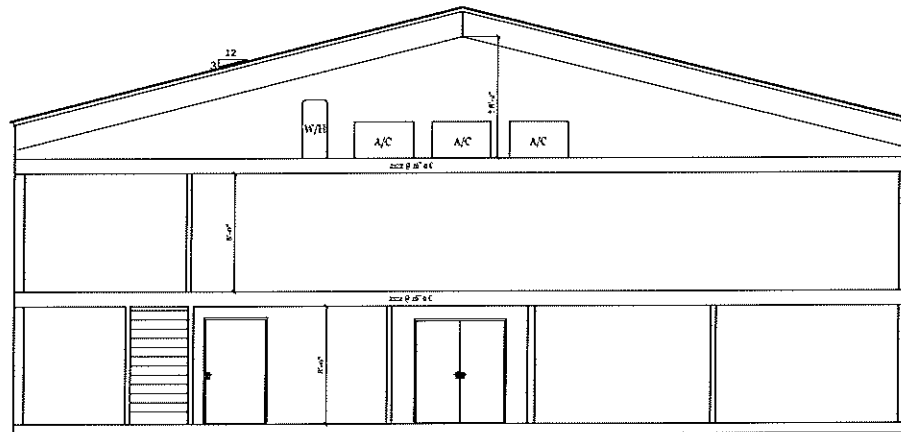


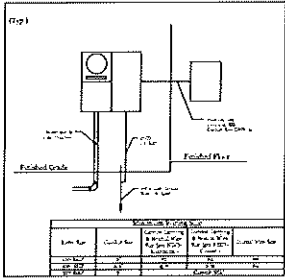
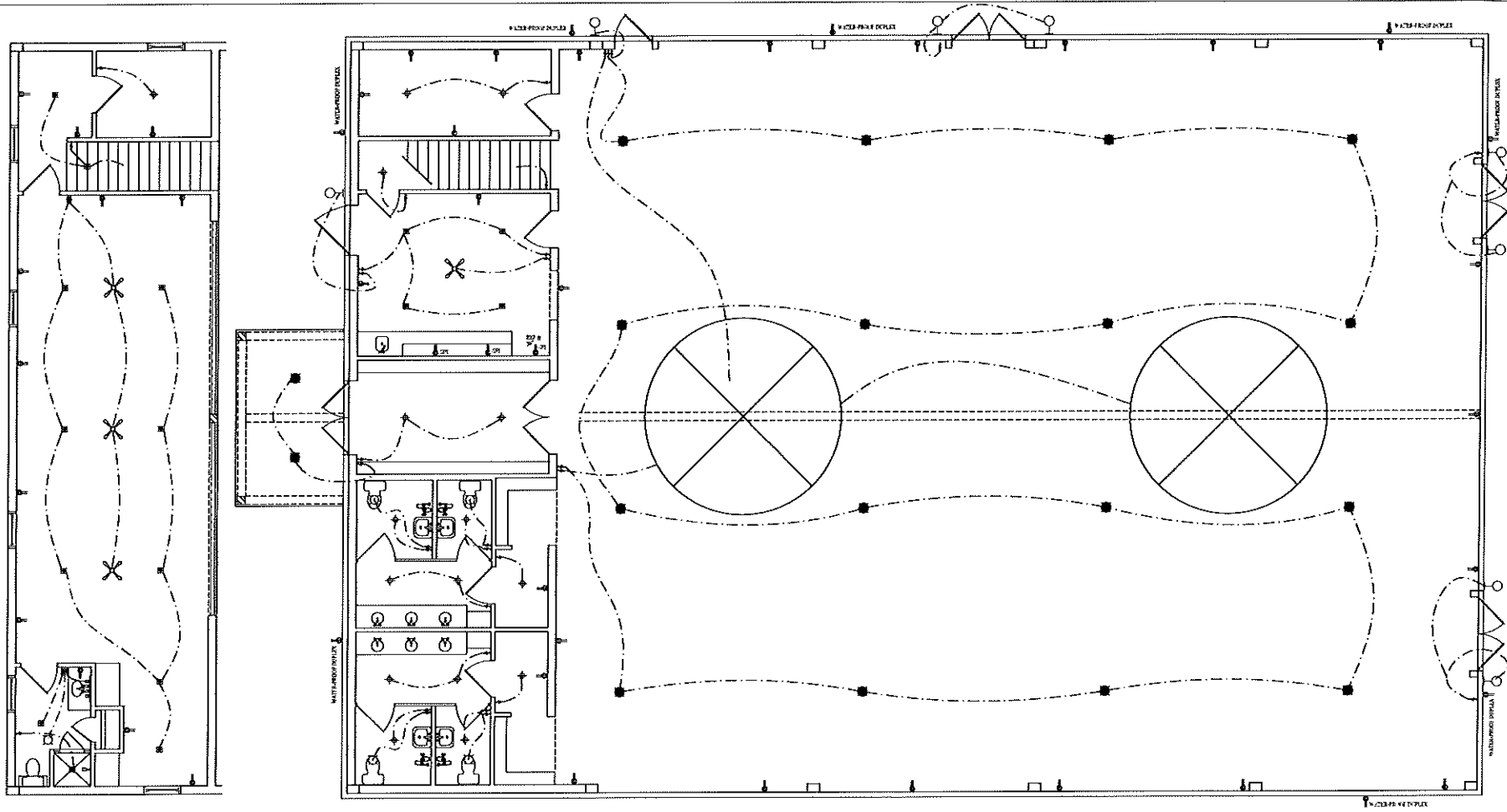
Right  
Scale: 1/4" = 1'-0"

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Scale: 1/4" = 1'-0"



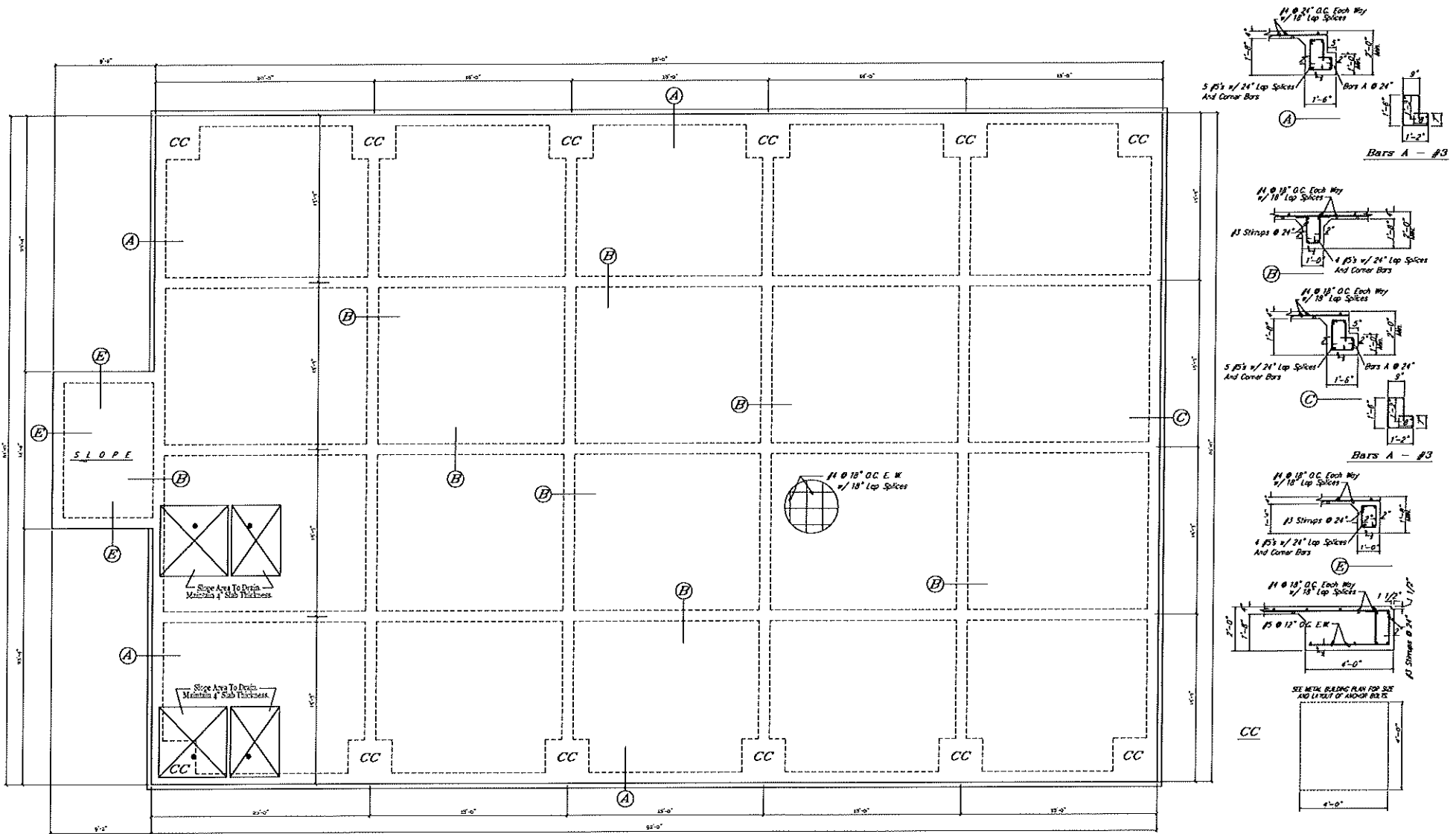


**ELECTRICAL**  
SCALE: 1/4" = 1'-0"

- Notes:
- 1.) Owner / Contractor is Responsible For Providing Exact Locations For Plugs, Switches, And Fixtures.
  - 2.) Unless Noted Otherwise, All Branch Circuit Wiring Shall Be Type NM Cable Above Ceilings, Between Floors, Or In Stud Wall Cavities.
  - 3.) Wiring Below Slab Shall Be Installed In Conduit.
  - 4.) Unless Noted Otherwise, All Light Switches Shall Be 44".
  - 5.) Receptacles Shall Be Installed Per The Following:  
 Wall Outlet - 15" Bath Wall Outlet - 6" Above Counter  
 Kitchen Wall - 42" Closet Htg. Units & Ref. - 36"

ELECTRICAL SYMBOLS & DESCRIPTIONS	
SYMBOL	DESCRIPTION
●	BRANCH CIRCUIT
⊕	LIGHT FIXTURES SELECTED BY OWNER
■	REVERSED-CAN LIGHTS
□	FAN
⊖	PULLER PULL DOWN
⊕	CEILING WALL OUTLET RECEPT
↑	RECEPT FROM FLOOR
—	KNIFE PILE FROM
⊗	CEILING FAN
⊗	WALL FAN

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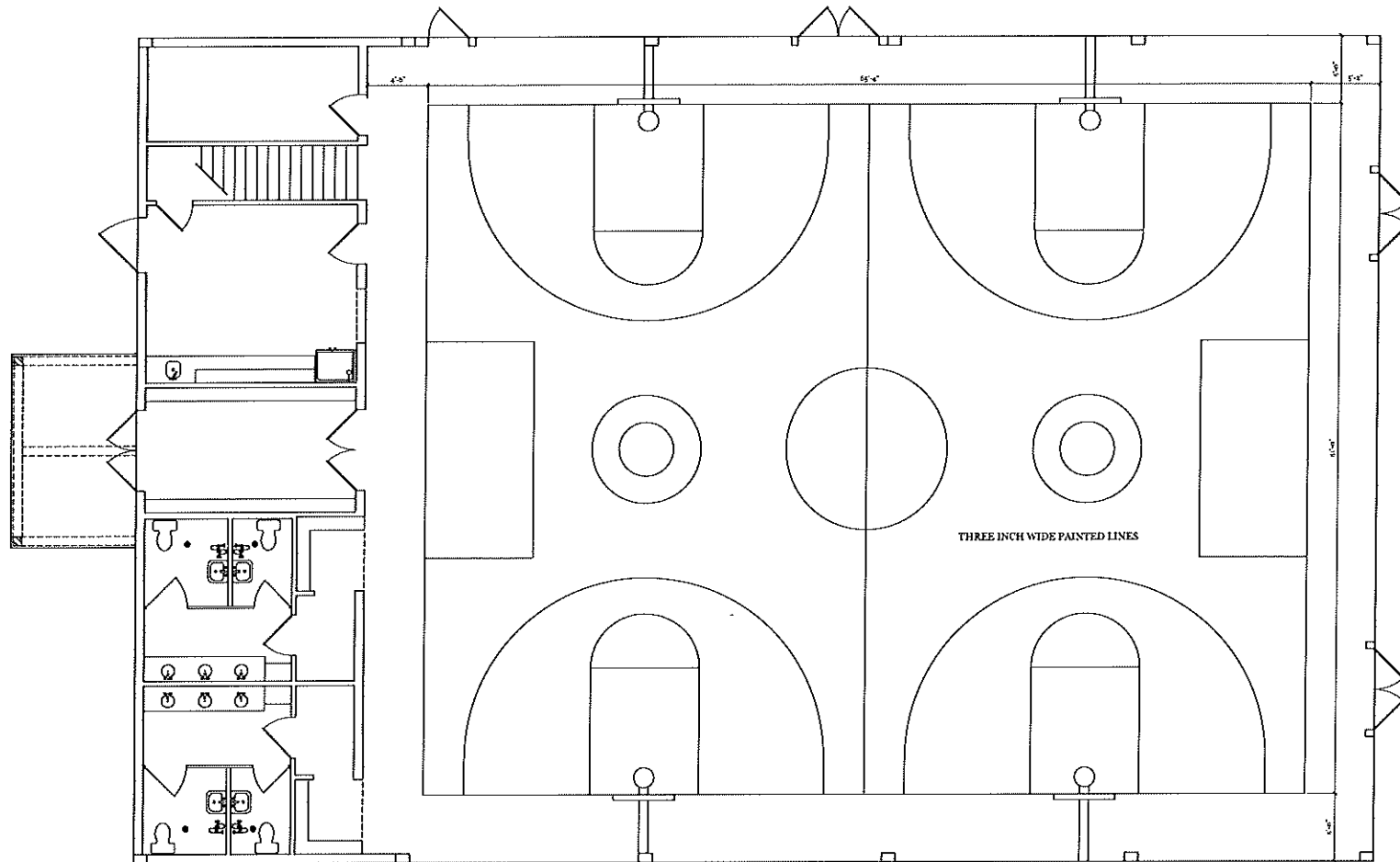


**FOUNDATION PLAN**  
 4" Thick Slab  
 Scale: 1/4" = 1'-0"

- GENERAL NOTES**
1. CONCRETE CONSTRUCTION TO CONFORM WITH ACI BUILDING CODES 318, 308.1R-04 AND 309-04.
  2. REINFORCING STEEL TO BE ASTM A615 GRADE 60 DEFORMED BARS.
  3. 28 DAY CONCRETE STRENGTH TO BE 3000 PSI WITH A 5" SLUMP MAXIMUM.
  4. SLAB AND FOOTING CONCRETE TO BE PLACED MONOLITHICALLY WITH NO COLD JOINTS.
  5. FOUNDATION FILL SOIL TO BE PLACED IN 8" LIFTS MAXIMUM WITH EACH LIFT BEING COMPACTED TO WITHIN 5% OF ITS STANDARD PROCTOR.
  6. DESIGN BASED ON GOOD SOIL CONDITIONS UNDER FOUNDATION.
  7. PLUMBING DITCHES TO CROSS FOOTINGS AT RIGHT ANGLES AND BACKFILLED WITH FULLY COMPACTED SOIL.
  8. CONTRACTOR TO CHECK, VERIFY, AND APPROVE ALL DIMENSIONS.

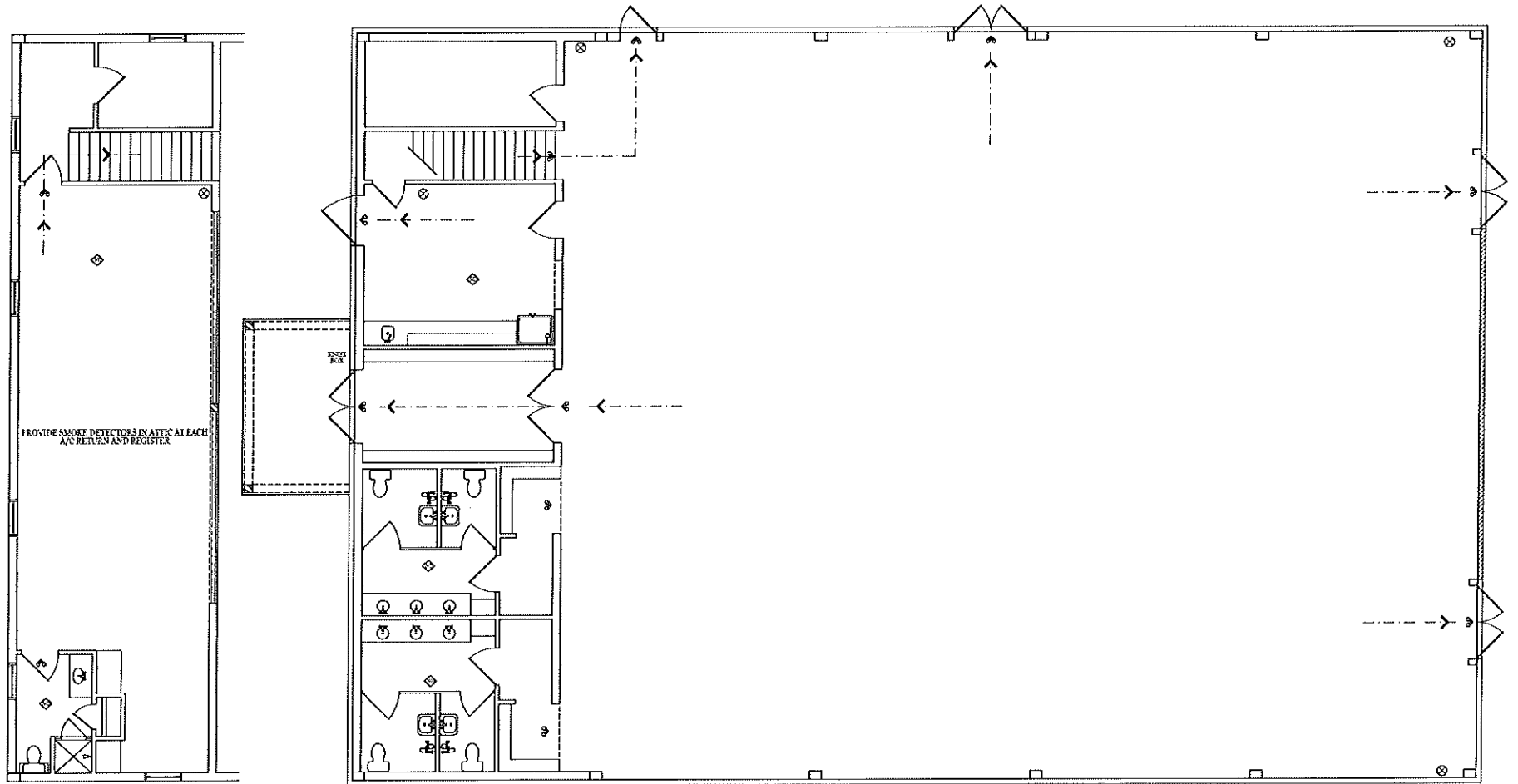
Plan No. 2585  
 Drawn By: JCP  
 Date: 12-13-23  
 Revised: 8-12-24  
 8 or 10





**GYM FLOOR LAYOUT**

SCALE: 1/4" = 1'-0"

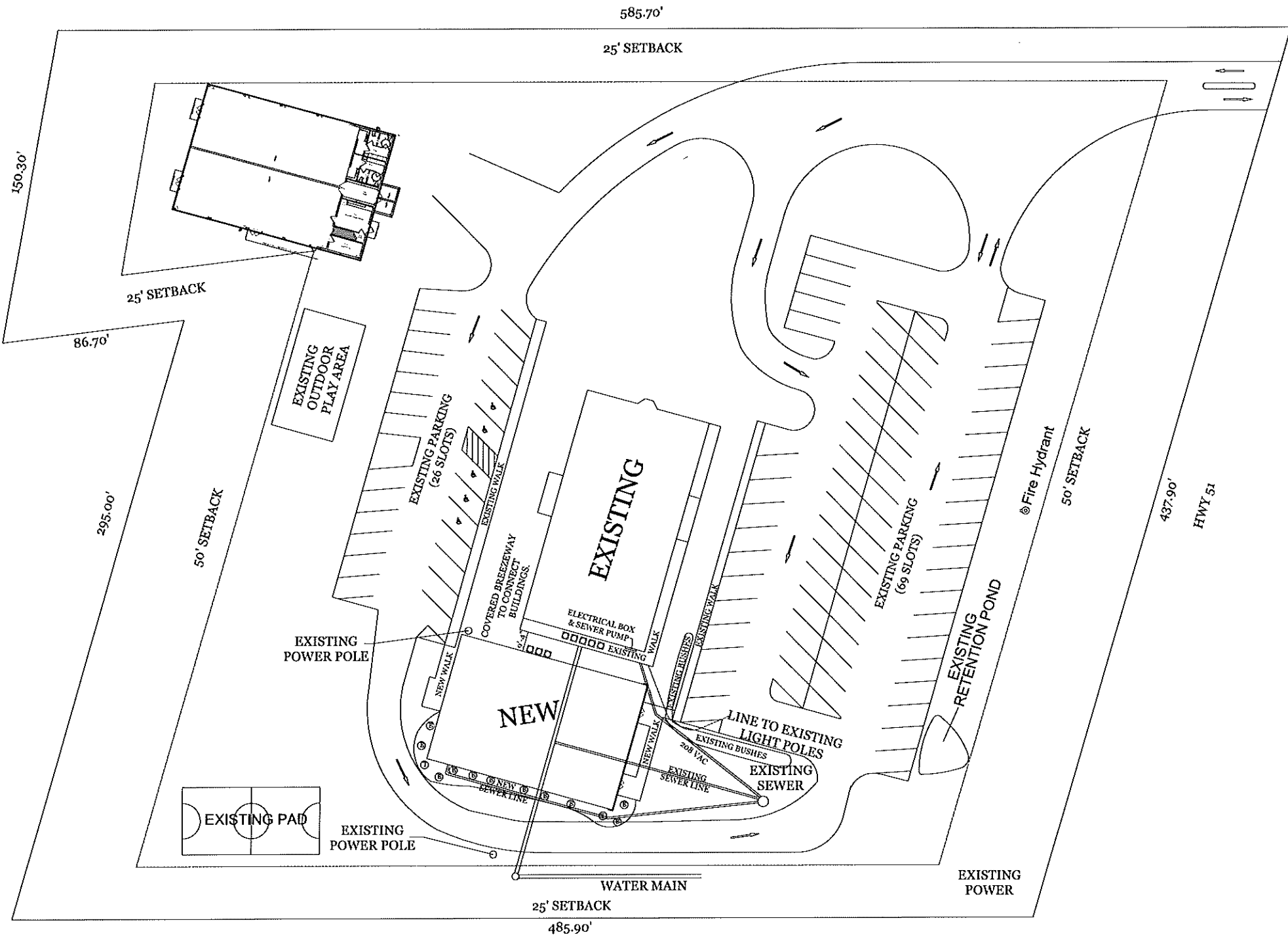


NOTE:  
All Smoke Detectors to Be 147 Monitored By Fire Alarm

**EMERGENCY PLAN**  
SCALE: 1/4" = 1'-0"

SYMBOLS & DESCRIPTIONS	
SYMBOL	DESCRIPTION
↔	EMERGENCY EXIT/ARCH
⬠	SMOKE DETECTOR
⊗	FIRE EXTINGUISHER

Plan No. 2585  
 Drawn By: JCP  
 Date: 12-13-23  
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585.70'

25' SETBACK

150.30'

25' SETBACK

86.70'

295.00'

50' SETBACK

EXISTING  
OUTDOOR  
PLAY AREA

EXISTING PARKING  
(26 SLOTS)

EXISTING

EXISTING PARKING  
(69 SLOTS)

⊙ Fire Hydrant

50' SETBACK

487.90'

HWY 51

EXISTING  
POWER POLE

NEW

ELECTRICAL BOX  
& SEWER PUMP

EXISTING  
RETENTION POND



EXISTING  
POWER POLE

LINE TO EXISTING  
LIGHT POLES

EXISTING BUSHES

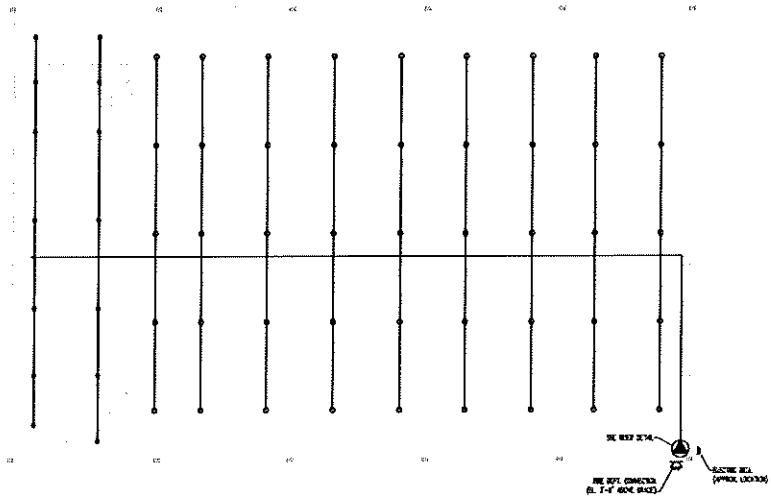
EXISTING  
SEWER

WATER MAIN

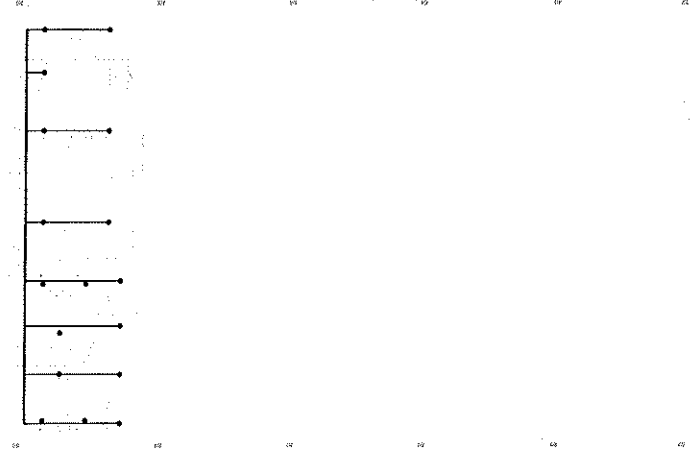
EXISTING  
POWER

25' SETBACK

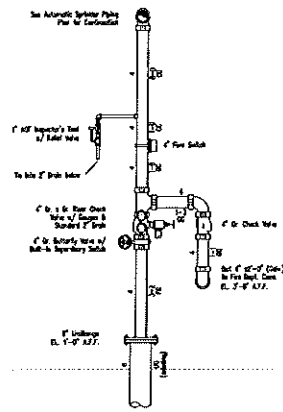
485.90'



2nd FLOOR  
Automatic Sprinkler Piping Plan  
SCALE: 1/4" = 1'-0"



1st FLOOR  
Automatic Sprinkler Piping Plan  
SCALE: 1/4" = 1'-0"

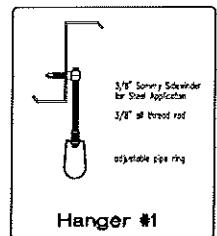


Riser Detail  
SCALE: 1/4" = 1'-0"

**Hanger Spacing**

Size of Piping	1"	1 1/4"	1 1/2"	2"	3"	4"	6"	8"
Maximum Distance Between Hangers	12'-0"	12'-0"	15'-0"	15'-0"	15'-0"	15'-0"	15'-0"	15'-0"
Distance between end Head and last Hanger	3'-0"	4'-0"	5'-0"	N/A	N/A	N/A	N/A	N/A

\*The total length of an armour to a sprinkler end on/a horizontal cannot exceed 2'-0" without being supported.\*



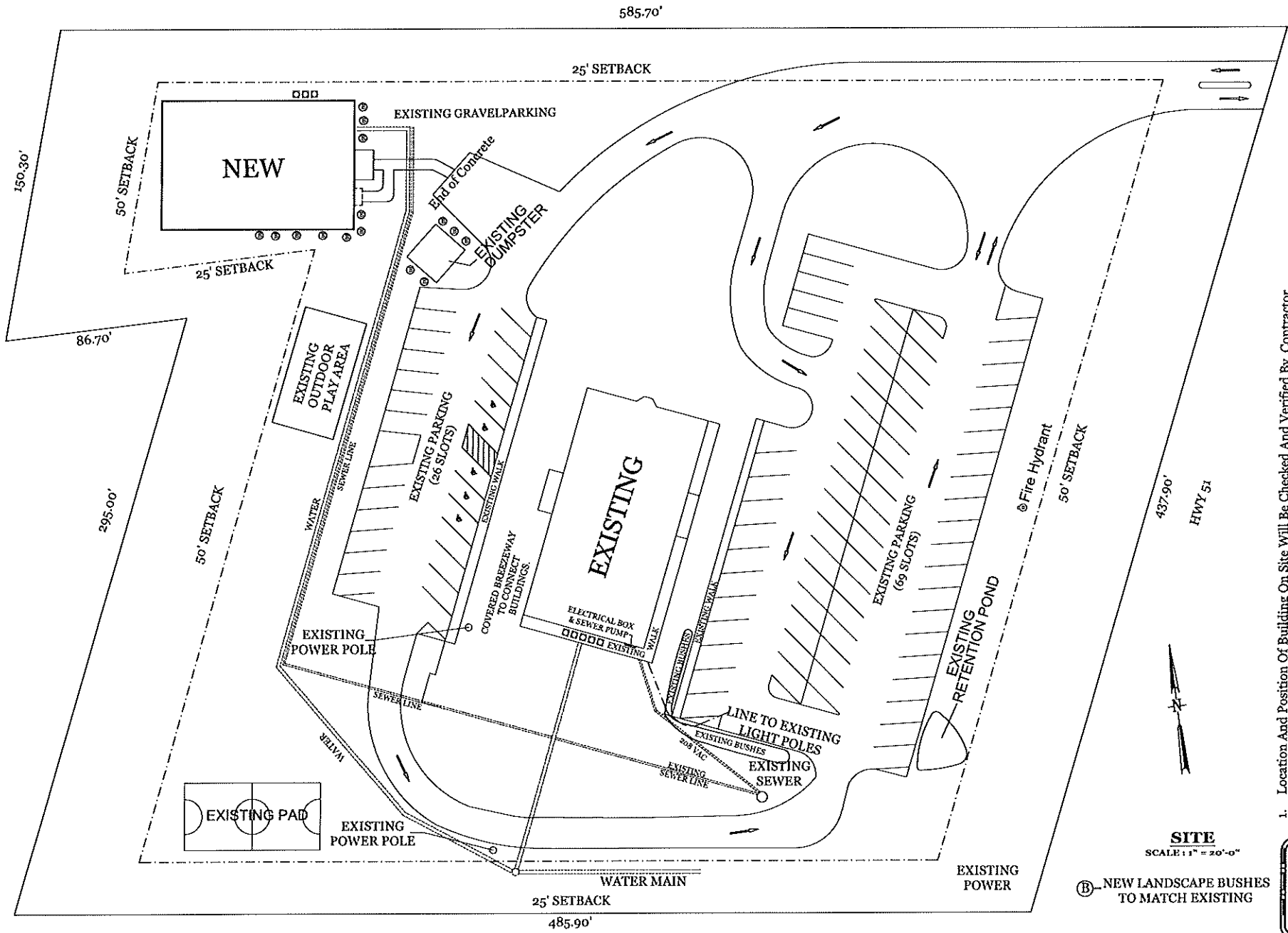
Hanger #1

SYMBOL	DESCRIPTION	CLT CODES	REVISIONS	SPRINKLER HEAD INFORMATION
D-S	dry side length	C		15" 1/2" Top 90 Bar Sprinkler (287.31 11 (T023))
H-S	dry side length	F		31" 1/2" Top 90 Bar Sprinkler (287.31 11 (T023))
S	dry side length	L		
P	radius of pipe	E		
1/4"	center of pipe above bar			
3/4"	center of pipe above bar			
1"	center of pipe above bar			
1 1/4"	center of pipe above bar			
1 1/2"	center of pipe above bar			
2"	center of pipe above bar			
3"	center of pipe above bar			
4"	center of pipe above bar			
6"	center of pipe above bar			
8"	center of pipe above bar			

**LEWIS**  
FIRE PROTECTION  
MAGNOLIA ISLAMIC CENTER  
148 Highway 69  
Madison, MS

6230 Jackson Raymond Road  
Raymond, MS 39154  
Phone: 769-230-5314  
Email: lewisfireco@gmail.com  
DESIGN/INSTALLATION/REPAIR

SHEET NO. 1 OF 1  
DRAWN BY: sbi  
LEVEL 3, NOET CERT. #36435  
DATE: 05/17/2024

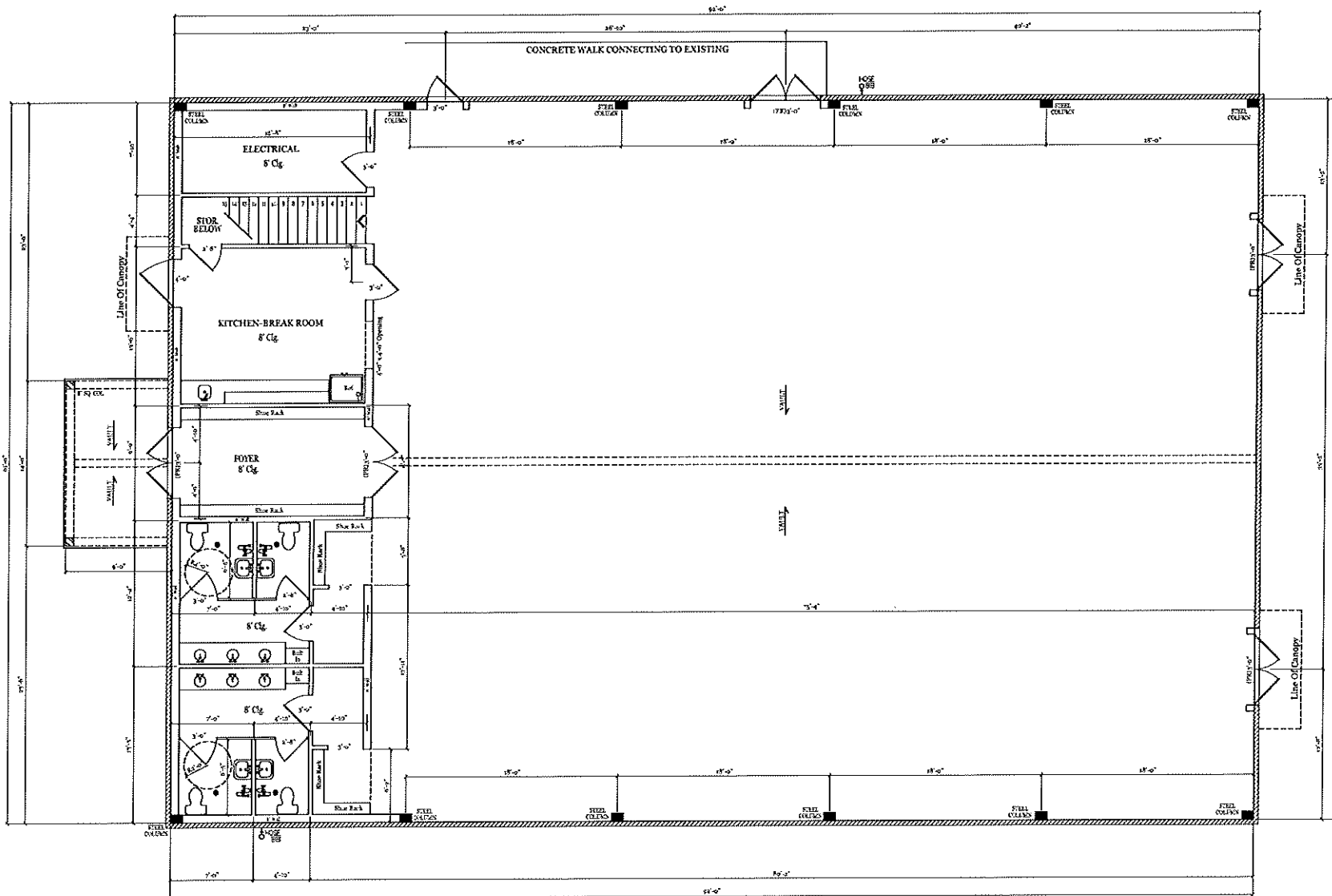


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ⓑ NEW LANDSCAPE BUSHES TO MATCH EXISTING

Plan No.	2585
Drawn By:	JCP
Date:	12-13-23
Revised:	9-16-24
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**SPAN TABLE BY SOUTHERN PINE**

SIZE & SPACING	CEILING POST	RAFTER / CEILING	RAFTER CEILING	FLOOR POST
2"x4" @ 16"	15'-0"	12'-0"	8'-0"	10'-0"
2"x4" @ 20"	12'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 24"	10'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 28"	8'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 32"	7'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 36"	6'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 40"	5'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 44"	4'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 48"	3'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 52"	2'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 56"	1'-6"	10'-0"	8'-0"	10'-0"
2"x4" @ 60"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 64"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 68"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 72"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 76"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 80"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 84"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 88"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 92"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 96"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 100"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 104"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 108"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 112"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 116"	1'-0"	10'-0"	8'-0"	10'-0"
2"x4" @ 120"	1'-0"	10'-0"	8'-0"	10'-0"

TABLE QUALITY PER SOUTHERN PINE BY DESIGN. SPECIALLY ENGINEERED FOR SOUTHERN, APPROVED CODES TO BE MET. PRODUCTS PER SOUTHERN PINE.

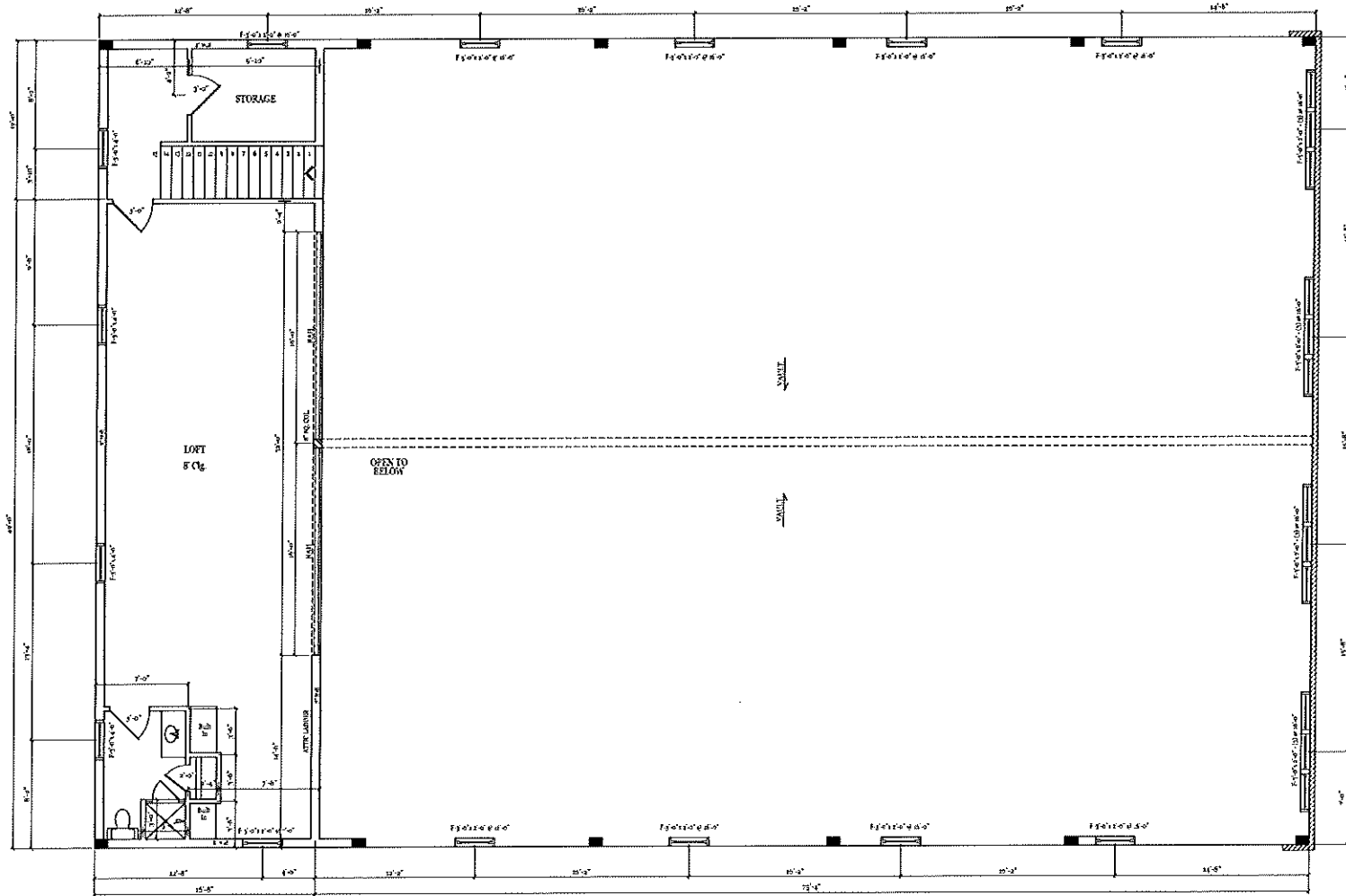
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Plan No. 2585  
 Drawn By: JCP  
 Date: 12-11-23  
 Re-2nd: 8-12-24  
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**2nd FLOOR**  
 SCALE: 1/4" = 1'-0"

**SQUARE FOOTAGE**  
 Loft 978 Sq Ft.

Plan No. 2585
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