



\$mo m* i

nk m hk\$ny

- ① j \$m- mkm hk\$nzbc0h1l- ' Z
● hg mk ' m j \$m- mkm hk\$nzbc0h1l- ' Zk j d h m- qpk ' m'ghk% \$h p'mkZ
② hg mk ' m- h j \$m- mkm hk\$nzbc0h1l- ' Zk j d h m- qpk ' m'ghk% \$h p'mkZ
③ j \$m- mkm hk\$nl hkmj ' d k m d o Z
④ mk q\$- m mkm hk\$nzbc0h1l- ' Zk j d h m- qpm- q@m' Z

nk m hk\$mo q k q y

o oik k m- mkm hk\$nz
okg oik k m- m d g h' k p- k q k q g m h m Z
m k ' Xol k q mkm hk\$mo- oik k q k q g m h m Zk j d h m m p m- q p m q@m' Z
m h p m- m q h' - q d o j m q m z - mkm hk\$mo- ph\$sgmolk q m q p d X mk m Z
ekx ' m d h mkm hk\$mo n z
\$ j \$m- mkm hk\$mo- p' m mkm hk\$mh\$ h X' h' j- ' m k ' \$ m j- g- \$ o \$ h j k ' \$ m Z
r m q q ' mkm hk\$mo j d h m m p m- h' j \$ kh q ' - q p- r m q q ' Z
j q p h p m- mkm hk\$mk j d h m m p m- h' j \$ kh q ' - q p j q p h p m Z
o o h o m o d j m- mkm hk\$mk j d h m m p m- h' j \$ kh q ' - q p o h g h o m o d j m Z
@ h m mkm hk\$mk j d h m m p m- h' j \$ kh q ' - q p @ h n z
@ m d @ q m j- p h j m Zk j d h m- q p- l k q m q@m' Z

m m q@m' h' j k ' ' m k q ' y

h' m d h j Z

④ m k q h\$ k ' ' m k q ' - m q@m' Z m m d k q h\$ m q@m' - k p m j \$ n z

② z k q q ' Z

④ h m- q k p z @ ' h d j q h m j z e o - ' ' Z

④ l m j- h m- q k p z @ ' h d j q h m j z e o - ' ' Z

④ l\$ g Z g j \$ m h' j m g o z g m b o j h k ' j q- h g m h k k m q\$ m k m d o z g m
j \$m- mkm hk\$mo- q p o b a k q k q h d j q h m j- ' j h d o Zk j d h m d q p- q p-
h k p m k Zk j d h m d h\$ \$ kh q ' - q p l ' q m \$ h' Z

\$ m q l q m y

\$ m p l q m- ph\$sgm h d j q h m j d \$ m p l q m k p m j \$ n z m m \$ m p l q m k p m j \$ n z

\$ m q l q m- q k q y

' \$ m k h m \$ m m d j q h m q k p d o \$ @ d o- ' m Z

j\$ j h \$ m p- m' - j @ d o Z

h\$ m \$ m p- ' - q k p m j- k k h' k- m' - - q k p m Z

m @ h q\$- p h j d o- h @ g k q d j q h m m @ m o n f k l q m z m m \$ m p l q m k p m j \$ n z

\$ m d o k ' \$ y

\$ o o \$ h m q k p z b o h l l- ' Z

④ k k h' k- m' @ k ' \$ \$ m Z g j y h m j \$ g z m h d j q @ d o h d j q h m j Z

④ j @ d o- k k h' k- m' @ k ' \$ \$ m Z g j y h m j \$ g z m h d j q @ d o h d j q h m j Z

④ k k h' k- m' - m- h k \$ g j y h m- g X e a z m h - ' m- h d j q h m j Z

④ j h\$- m k p' \$ o k m d o @ ' m j- k k h' k- m' Z g j y h m \$ @ k- j X a a z

④ h' j X \$ ' m a x a j h \$ m p- m' Z g j y h m \$ X a a z g m m @ m k ' \$ Z

④ j h\$- m k p' \$ o b X m h - k k h' k- m' - h\$- q k p z g j y h m j X a a z

④ \$ - \$ h o m d g ' \$ m p d o k ' \$- h\$- q k p z g j y h m \$ @ X a a z

④ \$ - \$ h o m d g ' \$ m p d o k ' \$- h\$- q k p z g j y h m \$ @ X a a z

④ \$ - \$ h o m d g ' \$ m p d o k ' \$- h\$- q k p z g j y h m \$ @ X a a z

④ \$ - \$ h o m d g ' \$ m p d o k ' \$- h\$- q k p z g j y h m \$ @ X a a z

④ b a a w w d h- p k m \$ Z

b a a w w \$ m p d o k ' h k Z g j y n f k \$ m j- h m j k \$ n c i a n- q p h- q k p Z

b a a w w h ' @ k h\$- q m k \$ k % z g j y h o ' ' h k % m a z

\$ m p d o k ' \$ - q k q y

B X \$ m o o \$ m q k p Z

n o k h- o o \$ m q k p Z

d o X h- o o \$ m q k p Z

' \$ m k h m \$ m m d j q h m q k p d o \$ @ d o- ' m Z

@ m- q k p z o h @ g d m p Z

m k m @ @ ' k h q ' y

▽ o p X ' \$ - Z b o h l l- ' Z g m b k- h g m h k k m q\$ m k m d o z

▼ k @ \$ m m- q p- q d o m @ d h q ' h' j- m d o Z b o h l l Z

● k m d o @ ' ' Z

④ k m d o @ ' ' - o p X Zk j d h m p m p h' j \$ kh q ' - q p h k p j o Z

m k m @ @ ' k h q ' - q k q y

h k h g m k ' m

kh kh @ h- Z

k k m m' q\$ m m m- Z

j # j h h- \$ m Z p m' @ m h l m- p m j d j q h m- p m k h g \$ m k ' Z

j # # @ \$ q \$ m m- l- \$ m d h g Z

b m d q q ' - \$ m Z p m' @ m h l m- p m j d j q h m- p m k h g \$ m k ' Z

b q m \$ m Z p m' @ m h l m- p m j d j q h m- p m k h g \$ m k ' Z

h q m d m h k k m- d - Z

h k k m k ' \$ \$ - o p d ' \$ g

h k k m k ' \$ h' m d Z

④ kh j- m j m Z m m j m h d Z

④ m k m k q- d m z m m j m h d Z

l q m h \$ @

④ j k @ ' m j- @ ' m j m k Zk j d h m @ ' d o h' j- h @ d d o- g m q p- @ m k h' q h \$ Z

④ l p h k- ' q p j ' - m h

\$ m p ' d o- m k q ' y

k \$ h- q \$ m p ' d o- m k q ' k ' j k Z @ h k p @ m k q\$ - l- h- g-

k q ' Z

k \$ h- q ' k ' j k - k @ \$ h' \$ m p ' d o- m k q ' o ' j- j Z

p m m q d o h \$ @ @ k ' j k ' k ' m - k m- q p h m j-

k \$ m Z

● k \$ h- q h q- m @ d h\$- p- ' j m j- q Z

h ' ' h q ' y

④ m k m q h\$- p m m- ' m Z

④ @ m k h' q h\$ m q@m' - h o Z

o n f m h\$- q k q h\$ - h\$ \$ k h m q m y

m k m q h\$ m q@m' - h o Z

okg l m j @ o l k q m k q k q g m h m Z

w @ d j q h m- p m p- l d q- m k m h k\$ m f ' k h g d m' m k z m p p q- -

k m f m d m' \$ m - p m q m d j q h m Z

m q d o- - m d h

m h p m l d h\$ h q ' ' q p h q m \$- q- d j q h m j- j k Z

m k m q h\$ p @ m ' - - h' m d g h j Z ' j m d m d m j \$ m n d j q h m-

h' m d g h j ' h @ m h' j k q k q ' @ m Z ' \$ m d j q h m- p m q n f-

j m h \$ - q d o q d o h\$- o b o d d o m m m k m q h\$ m q@m' - k p m j \$ m

l - m k q k q k q- q d o Z

hgg m d q *

h k h g m k ' m
h o h @ m q h' - q m o h o m ' \$- m @
g j g h q- l j m q
k k ' j q
k g k q k q g m h m
k i k q k ' h k d ' q m j ' k ' h k d h\$ m j
k l q k ' h k d ' q m j ' m d h\$ m j
k % k q k q
j q j q q q
m k \$ m j k q k q g m h m
m m o d m- l- m k j
m m k q- h m k \$ m
l m j- h l m- q k p
o ' j ' o j ' h \$ k q k q d m m
okg o l k q k q g m h m
o o h d m q\$ m m o q ' h\$- q q q
\$ o \$ m p d o
\$ \$ p p
* h ' d q h q ' h \$ h' k m k q k q
l k q ' m d ' q m j ' k ' h k d h\$ m j
l q ' m d ' q m j ' m d h\$ m j
g j h' m d h j
m h\$ q @ m
o m m k q ' j m q m
\$ k q h\$ d o d m k q k q
h l m- d m k p
g j q k q g h j
g j q m j m m @ m j
m k m @ @ ' k h q ' - @
m k m @ @ ' k h q ' - \$ m
k h\$
* \$ m ' m j- p m q m
l j h q g \$ m l m m k j q m
h ' h m- \$ m
h q m d m h k k m- d
m m p m- l \$ m p m- m q h'
m h p m- l \$ m p m- m q h'
q p- m m k -

h k h g m k ' m

h o h @ m q h' - q m o h o m ' \$- m @

g j g h q- l j m q

k k ' j q

k g k q k q g m h m

k i k q k ' h k d ' q m j ' k ' h k d h\$ m j

k l q k ' h k d ' q m j ' m d h\$ m j

k % k q k q

j q j q q q

m k \$ m j k q k q g m h m

m m o d m- l- m k j

m m k q- h m k \$ m

l m j- h l m- q k p

o ' j ' o j ' h \$ k q k q d m m

okg o l k q k q g m h m

o o h d m q\$ m m o q ' h\$- q q q

\$ o \$ m p d o

\$ \$ p p

* h ' d q h q ' h \$ h' k m k q k q

l k q ' m d ' q m j ' k ' h k d h\$ m j

l q ' m d ' q m j ' m d h\$ m j

g j h' m d h j

m h\$ q @ m

o m m k q ' j m q m

\$ k q h\$ d o d m k q k q

h l m- d m k p

g j q k q g h j

g j q m j m m @ m j

m k m @ @ ' k h q ' - @

m k m @ @ ' k h q ' - \$ m

k h\$

* \$ m ' m j- p m q m

l j h q g \$ m l m m k j q m

h ' h m- \$ m

h q m d m h k k m- d

m m p m- l \$ m p m- m q h'

m h p m- l \$ m p m- m q h'

q p- m m k -

h\$ \$- m k - ' % p h\$ \$ g m o m ' m j g h' j h j p m m- p m l \$ \$ d o k j m h' j-

h' j h j Z

b z l\$ q h g d j d o k j m x m m' p m j q q ' \$ m a d

d z l\$ q h g d j d o k j m x m m' p m j q q ' \$ m a d

n z l\$ q h i q m m m' q ' k j m x m m' p m j q q ' \$ m a d

h z l q m k j m d l h b X a b e l \$ q h m j q q ' g

g d \$ q m h l m k j m d l h b a b e l a b e l \$ q h m j q q ' g

d z ' h q ' h\$- m k k q k j m a b e l ' l h a e z

r z l q m h \$ h @ h j- q h\$ d o k j m a b e l ' l h a e z

d z ' j m q m ' d g h- h q m \$ \$

w e h @ m q h' ' h q h\$- h' j j j d q q ' q ' d h' q

c z h @ m q h' - k q m- l- m d o @ m q \$ d h @

l z ' h q ' h\$ d o m m k q ' h k q q ' d l h g

b a z ' h q ' h\$- m k k q h\$ h' l h k m h k q q ' d m h g

b a z d q m j m m k k h\$ h' j m k ' q- m o d m m- d m m h g

b a z ' h q ' h\$- m k k q h\$ h' l h k m h k q q ' d m h g

b a z p m m @ m h\$ h' j h q k ' j q q ' d o k ' h k ' 7 h q ' h\$ h k q q ' s @ h' h g

b a z \$ \$ @ h' d o m o d m m d o- k q m- l- ' p h @ q h\$ m ' h g

b a z m k m @ @ ' k h q ' d j ' h k q q ' s q s

b a z m k m ' q d j ' h\$ h q ' k m m h g



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CGC061834



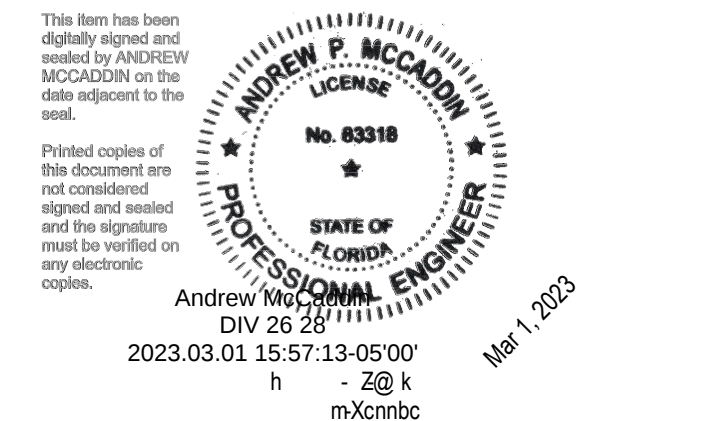
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PHONE: 904.322.1970
PE LIC. #45319



SUBMITTAL:	ISSUE DATE:
CONSTRUCTION DOCUMENTS	03/01/2023

REVISION	DESCRIPTION	DATE
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KEY PLAN

DRAWING TITLE:

ELECTRICAL LEGEND,
CODES, &
ABBREVIATIONS

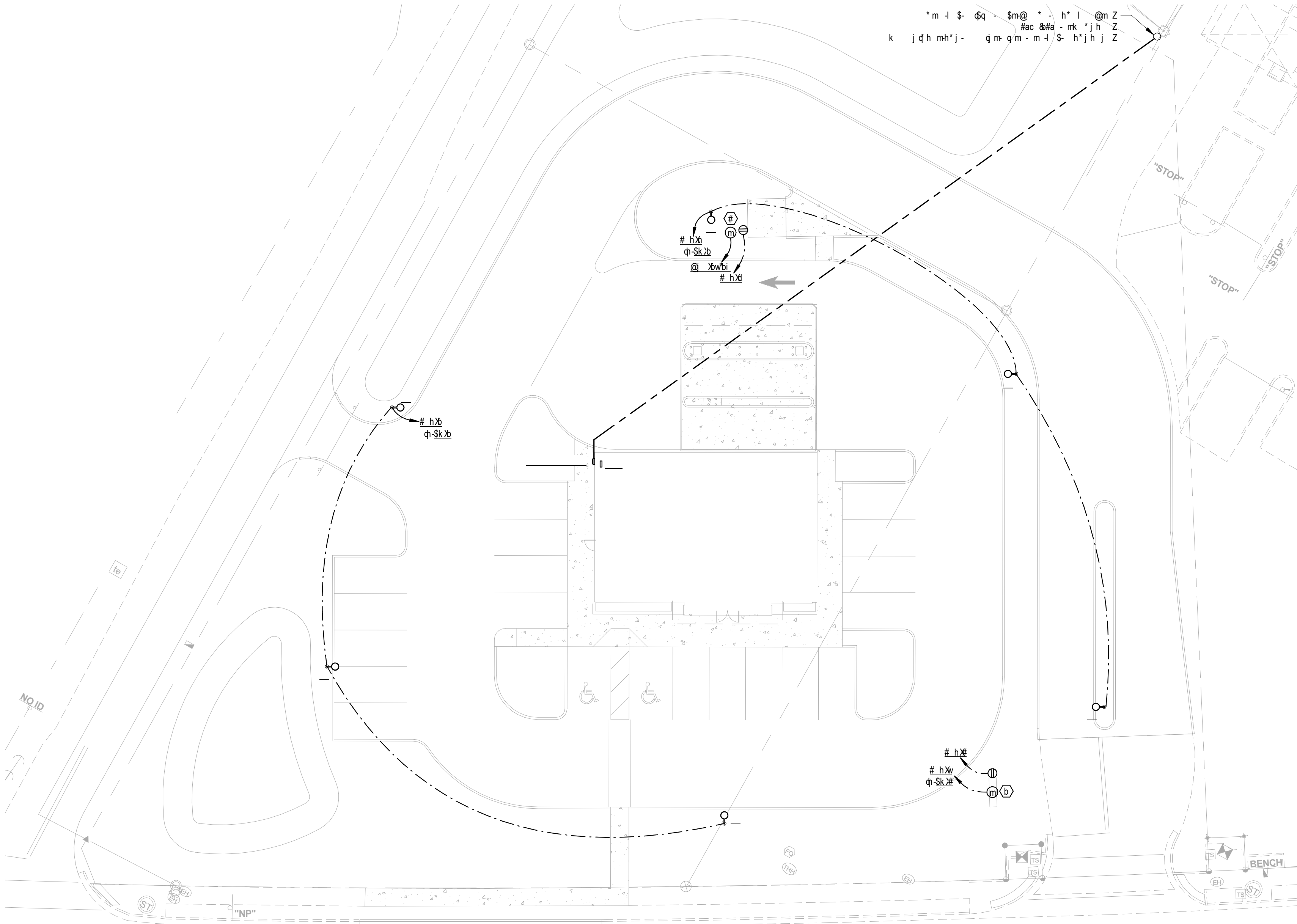
PROJECT NO.:	20056-00	DRAWN BY:	BNF
		CHECKED BY:	APM

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pmm -* m

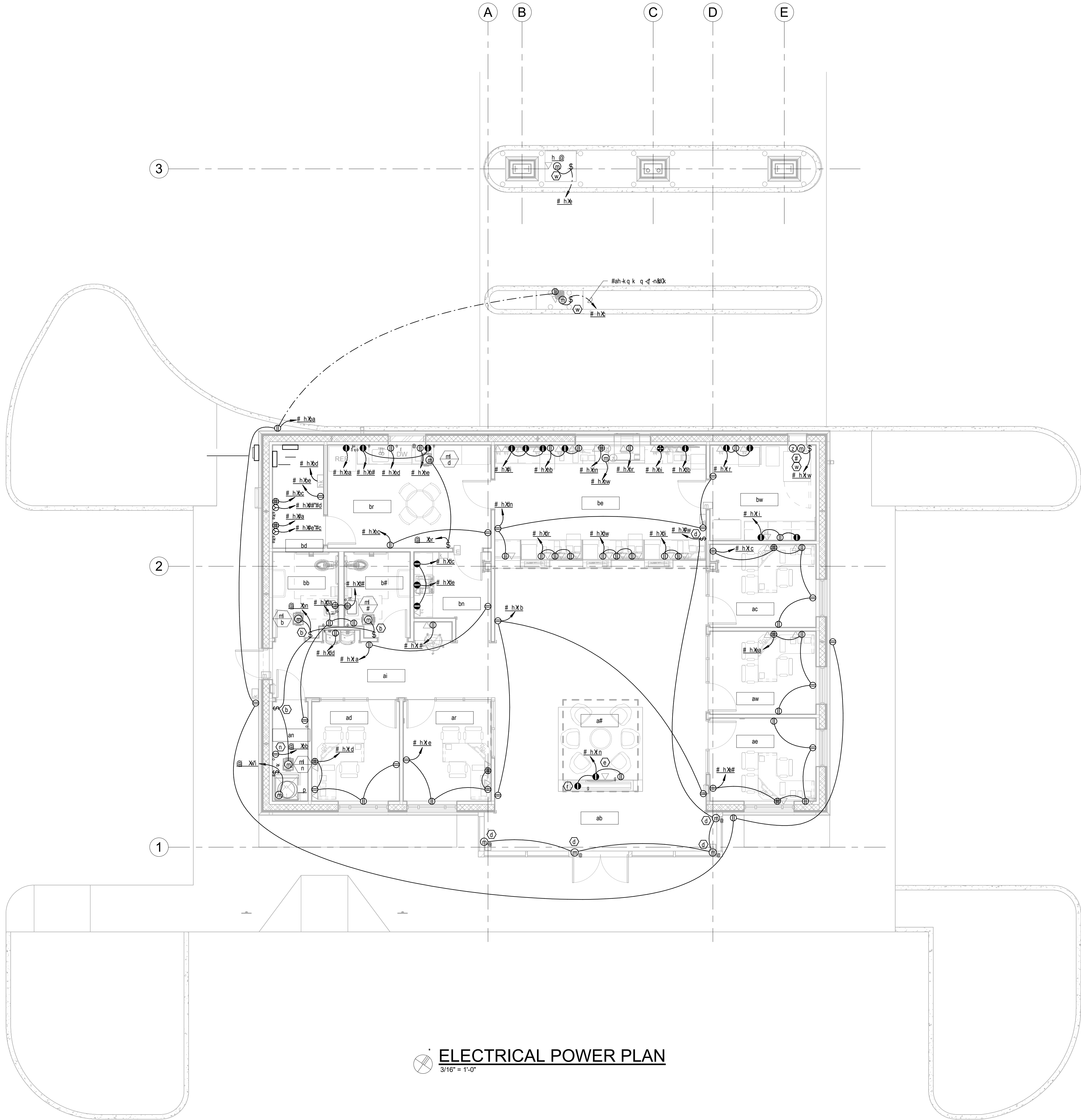
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d - nk q h \$ - @ k j d h m q p - q * Z4
q * i m * - d k \$ j m d m o h \$ j q k * * nk - q m -
o o \$ m q k p Z

② q m m * ** nk q * i - \$ q - h q * Zk * \$ \$ m -
q m g k q \$ Z



ELECTRICAL SITE PLAN
1" = 20'-0"

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3/12/2023 2:42:38 PM



- pmm -* m**
- ① k **nk-m ph -h* - @m- q kp4 'q pm q -
j q q q' #m' d' h \$ \$ m j q j q #e Z
 - ② q m \$ 9 a 'k q' q m @ ' m j 2 0 @ m j 2 m - l -
h l m - nk m m i - ' q p j m q z q m \$ 2 n 8 0 k -
g g m j h g m h k k m q m k m \$ d o i - h \$ n @ q d o h' j -
k k z q m \$ 2 0 5 a k q k q i - d \$ m k m \$ p p z -
k j d h m \$ n - q p m q @ m' z
 - ③ k j d h m m h k \$ k h q' - l - X - q p - \$ @ d o -
j h d o z
 - ④ k j d h m - o p X - m q m @ m' - q p - l q @ q m -
p h j m - q - - o p d o - d z k ' l q @ @ ' d o h - # 7 0 -
h l i z
 - ⑤ m k m h \$ m ' - - l - k h m \$ l - a q \$ z k j d h m -
q p m q @ m' h' j k h m z
 - ⑥ k j d h m - nk m h k \$ m - q p - h k p q m k h \$ \$ h - l -
j q \$ h - h \$ \$ z
 - ⑦ k j d h m k **nk q' - q p m q @ m' d' k q' z

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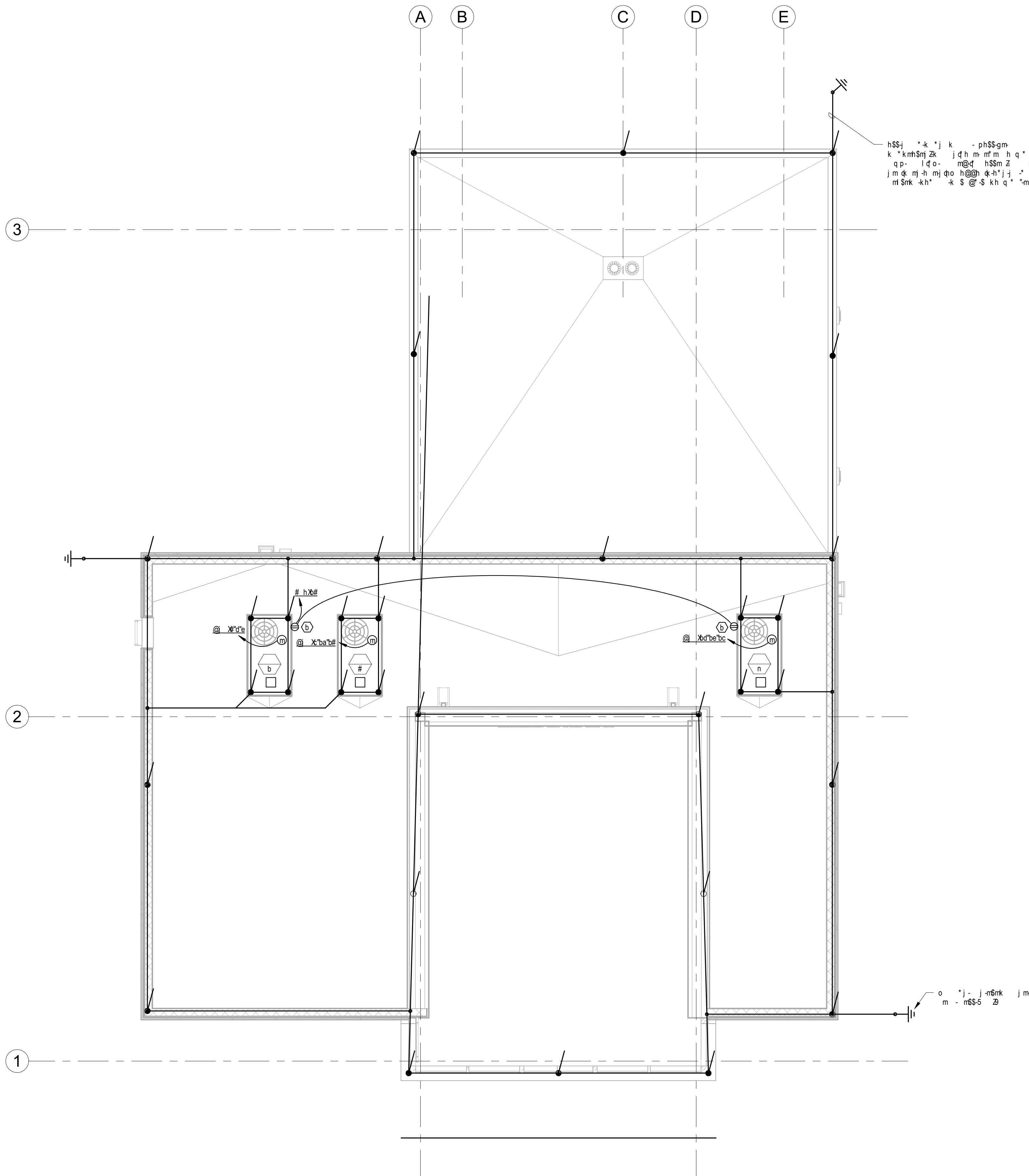
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CONSTRUCTION DOCUMENTS	03/01/2023
REVISION	DESCRIPTION DATE

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LAKE CITY, FL 32055

KEY PLAN

DRAWING TITLE:
ELECTRICAL POWER PLAN - FIRST FLOOR

PROJECT NO.:	20056-00	DRAWN BY:	KLL
		CHECKED BY:	APM



3/16" = 1'-0" ELECTRICAL POWER PLAN - ROOF

o m* m h\$* m

m h\$ - l - m - @ k g d - m m h m l d o - n @
q p - q - h h \$ l @ h k p q m k Z

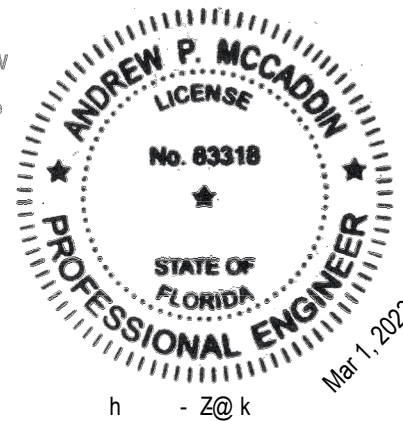
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q m k @ \$ m m \$ o p * d o - n k q * - m @ h ' j - \$ @ h m \$ i g m \$ Z
m @ p h \$ \$ g m k @ \$ h * h ' j \$ q m j - q p * l h - w e # a b w m q q * - .
* m m Z

p m m - * m

@ * - . m k m h k \$ m * k g Z

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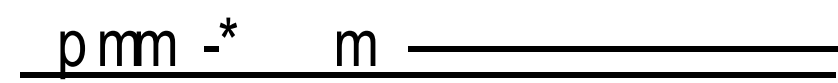
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KEY PLAN

DRAWING TITLE:

ELECTRICAL LIGHTING PLAN

PROJECT NO.: 20056-00	DRAWN BY: KLL
	CHECKED BY: APM



(b) k j q h m q p - φ^* h j - q m h j q q * h s z * k q * -
g m h j k * n k q * h - m q m j z q m - o o s m
q k p q - φ^* h o m j m - - p h m q m o h s j q k * n k z

g m 5 9 e X S m S o p q o - k * h k Z

⬡ @ * - p km\$\$ - -h q -k *l \$q - q p-\$p p Z

(d) $q m j \varnothing q h \$ - q m - q k p - l - j n k h q m \$ o p p - h^* j -$
 $m - l - b - p - g m l m h^* j - h l m - k k m j - p Z$



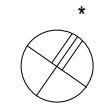
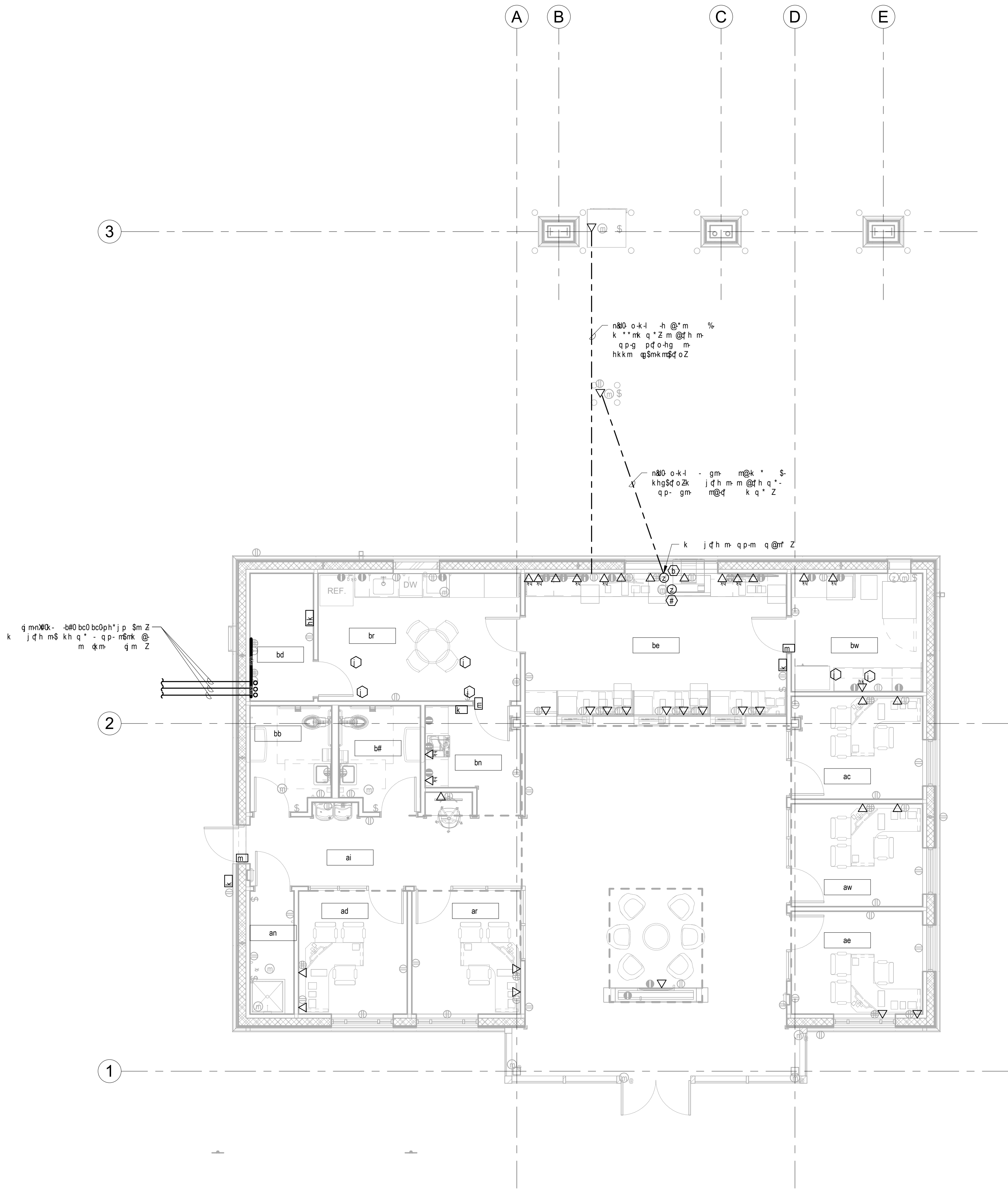
ELECTRICAL LIGHTING PHOTOMETRICS PLAN
1" = 20'-0"

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking	Illuminance	Fc	2.84	31.4	0.0	N.A.	N.A.

pmm -* m

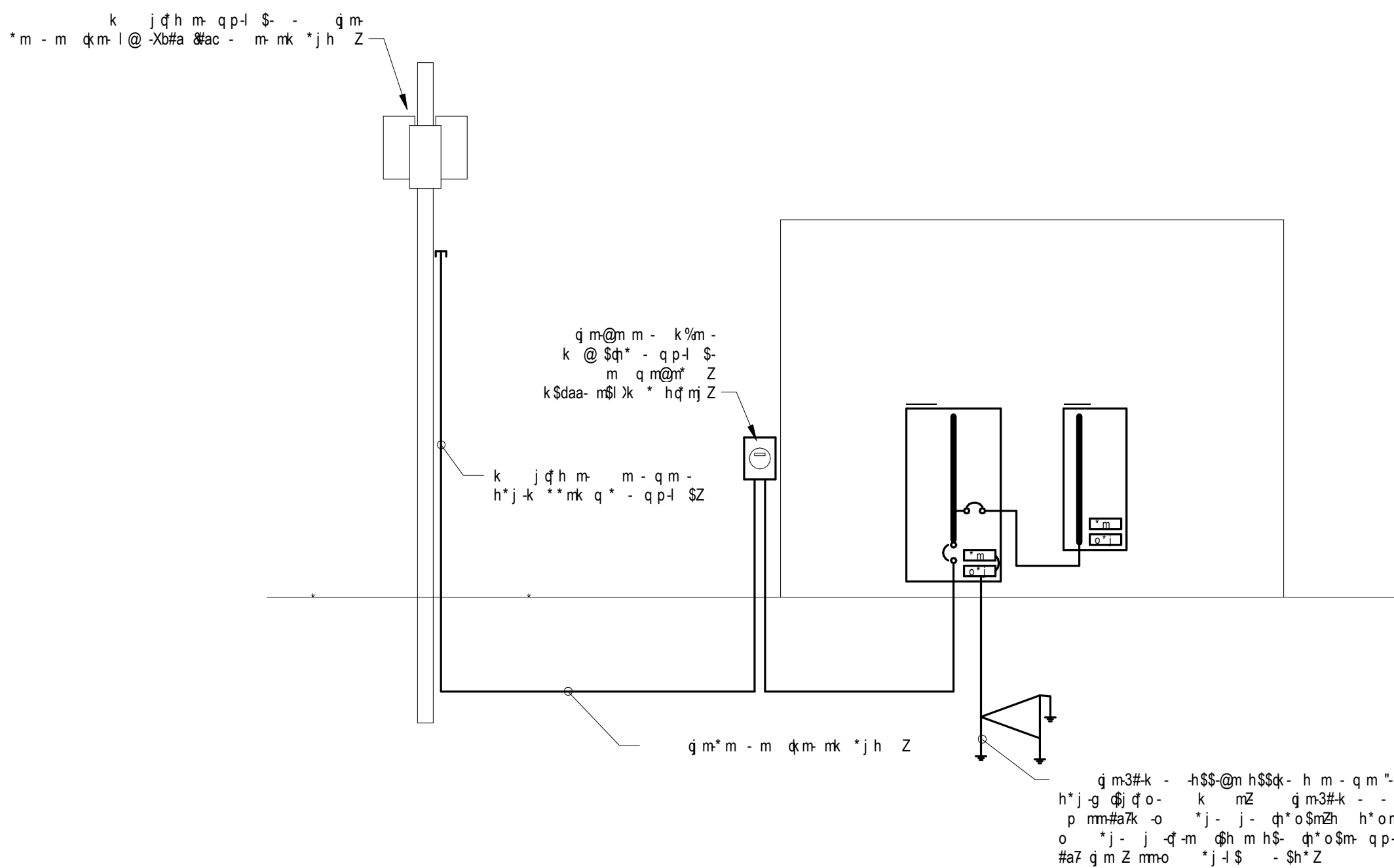
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g p d o d s m - w p k m z g m 9 a n 0 k - g m -
k s k n f m - x k q g h g m k m d o h j -
k m - q z k j d h m 9 h - q p m q m f z

② g m z k q g h g m k m d o i n 9 m k k - s
k h g 9 n c

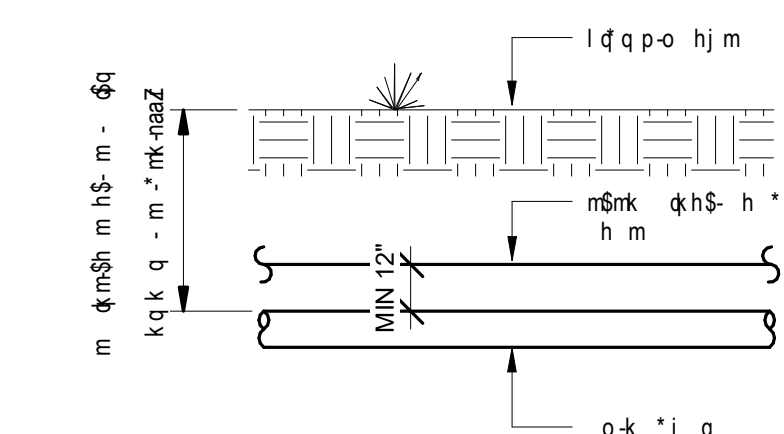


ELECTRICAL LOW VOLTAGE PLAN

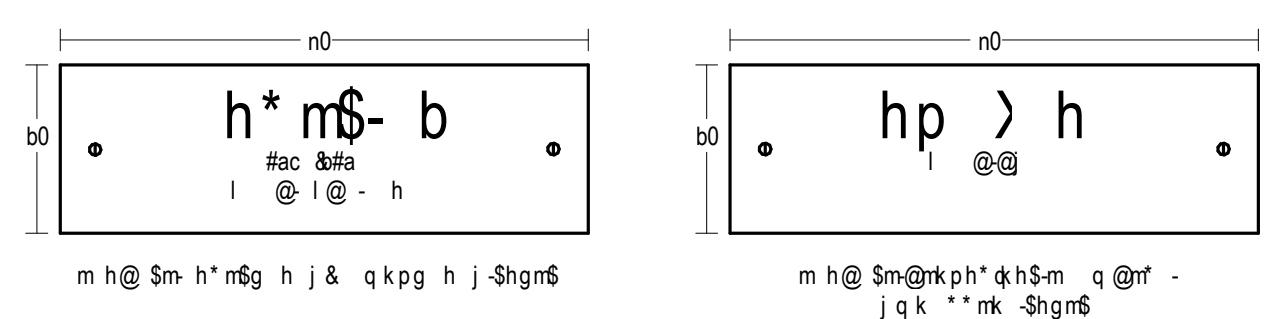
3/16" = 1'-0"



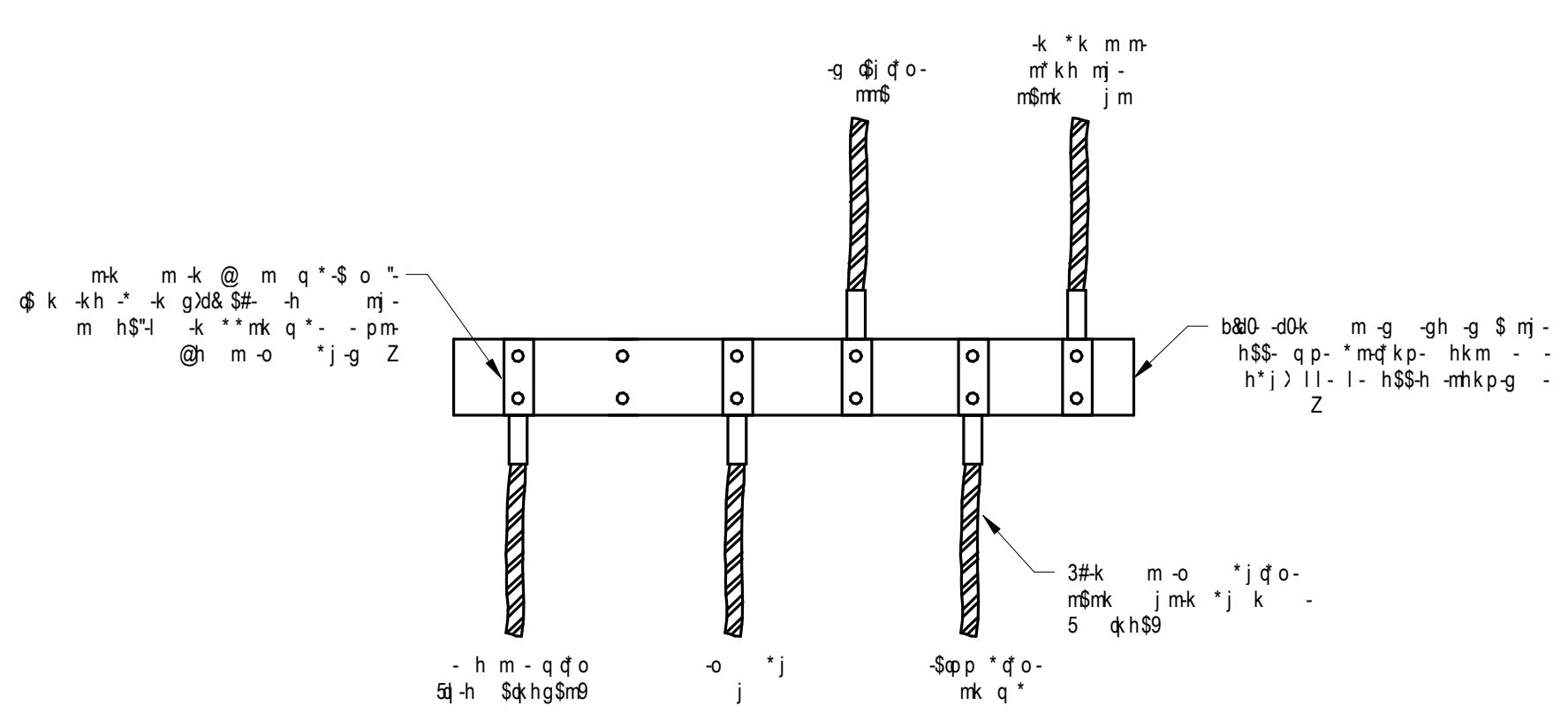
1 ELECTRICAL SINGLE LINE DIAGRAM



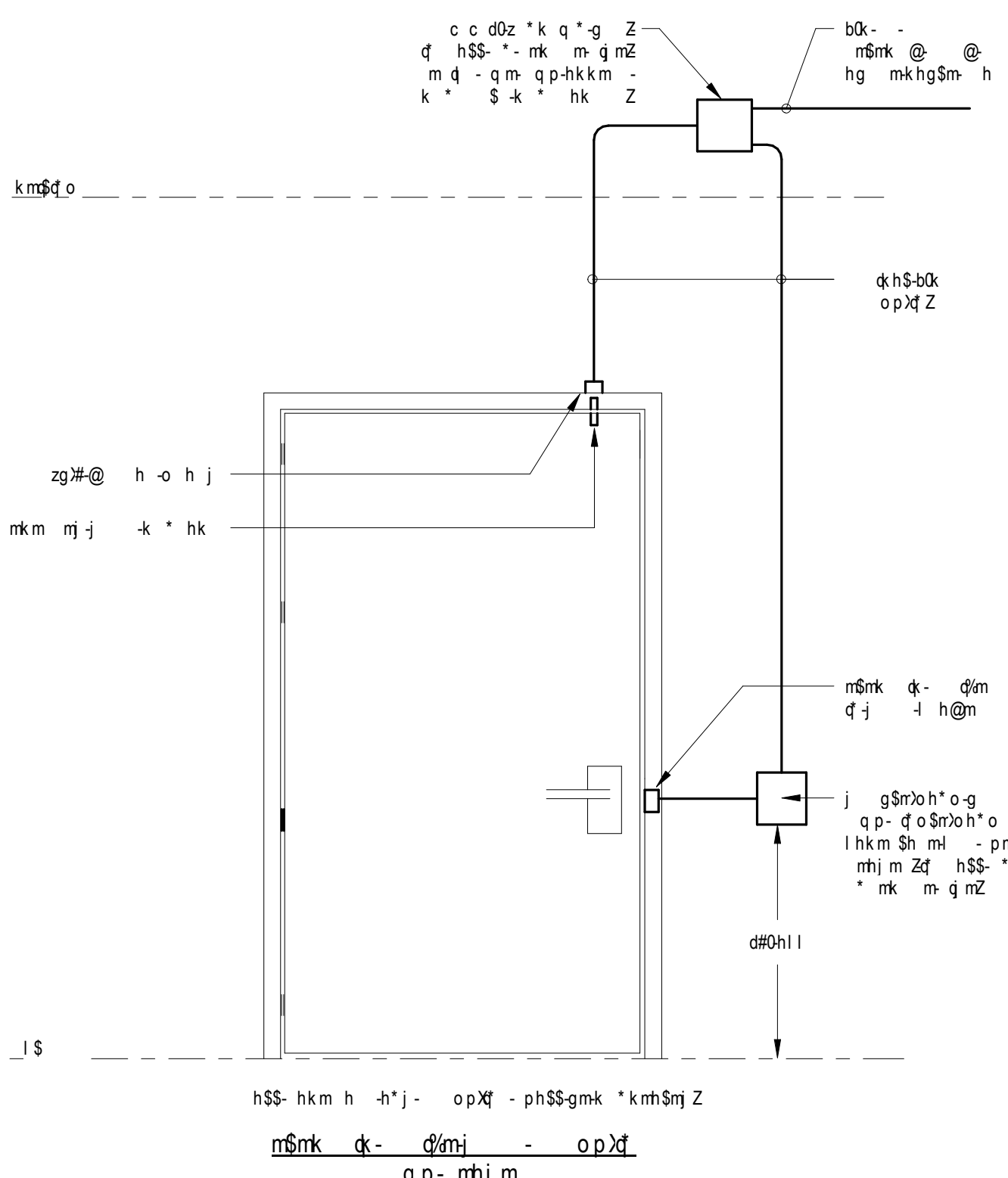
2 BURIED CONDUIT DETAIL



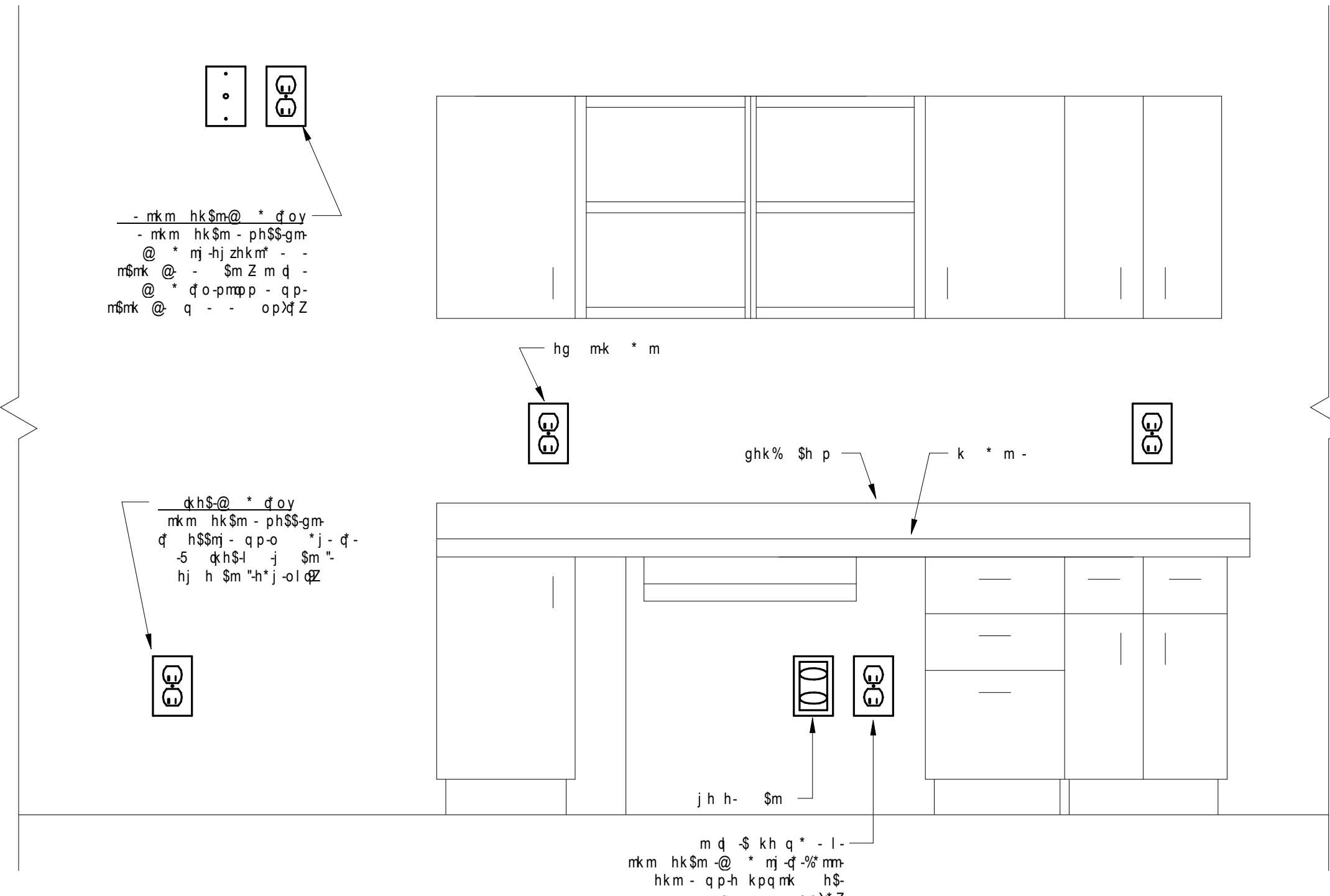
3 ELECTRICAL EQUIPMENT LABELING DETAIL



4 GROUND BAR DETAIL



5 DOOR ROUGH-IN – COMMERCIAL



6 ELECTRICAL DEVICE MOUNTING DETAIL

