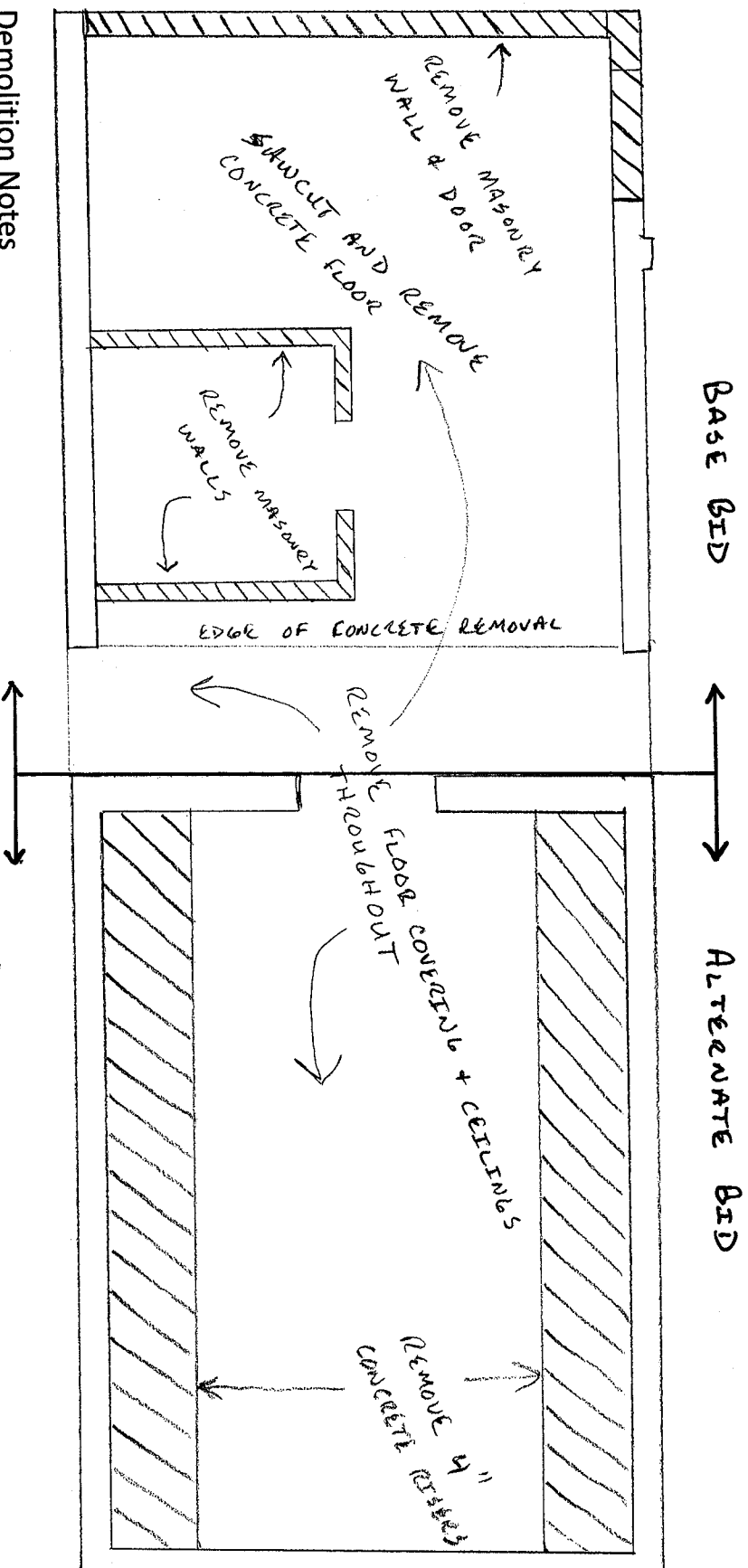


# FIRE STATION #3

## DEMOLITION PLAN



### Demolition Notes

1. Remove all plumbing fixtures and permanently cap water supply and drains unless being reused.
2. Remove all other bathroom accessories and light fixtures, properly terminate all electrical that is not being reused.
3. (alternate bid) Remove metal lockers and overhead cabinets.

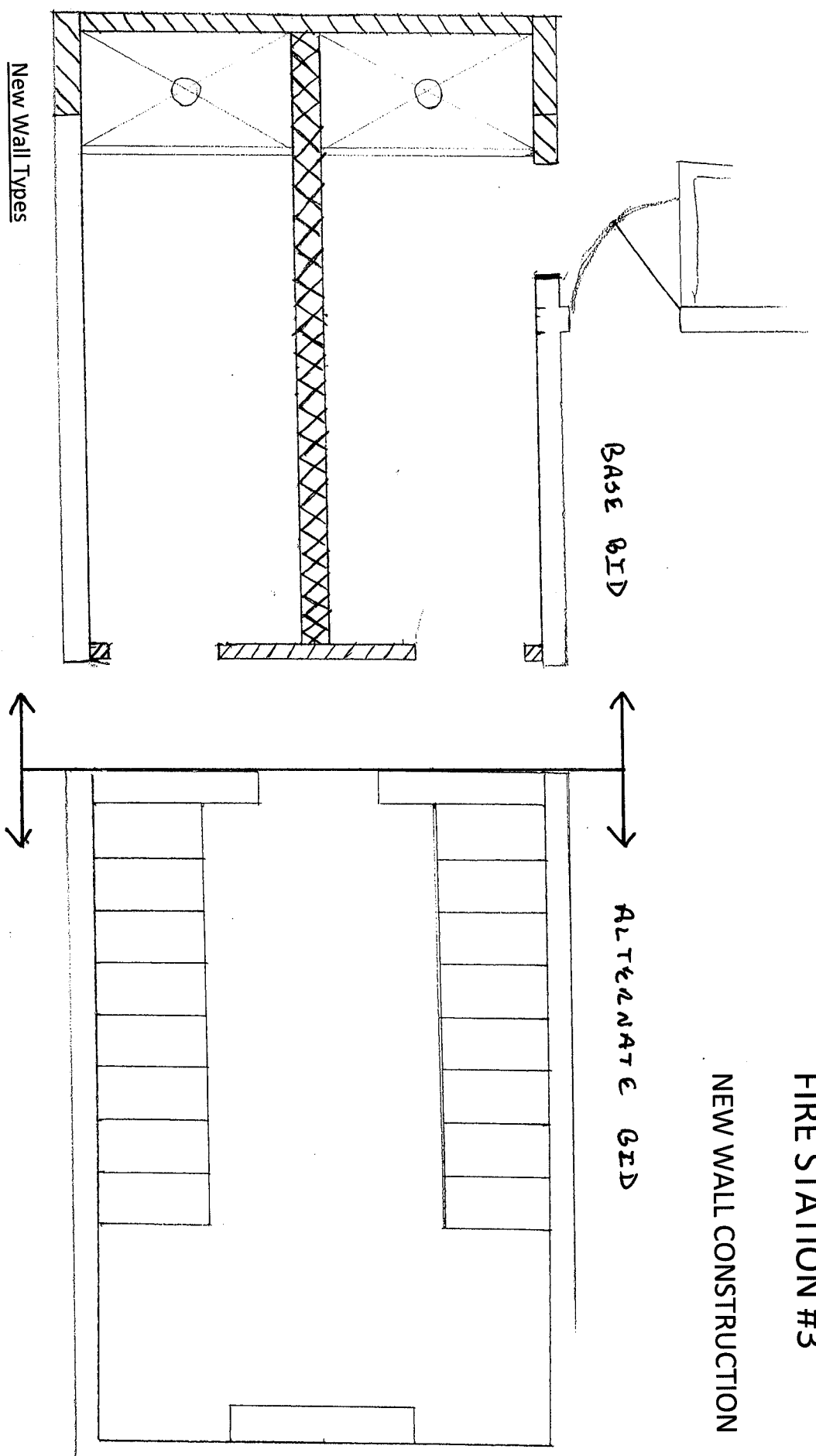
SCALE:

1/4" = 1'

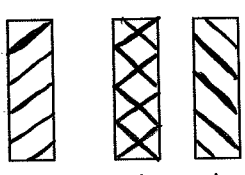
WHEN PRINTED ON LEGAL PAPER

# FIRE STATION #3

## NEW WALL CONSTRUCTION



New Wall Types



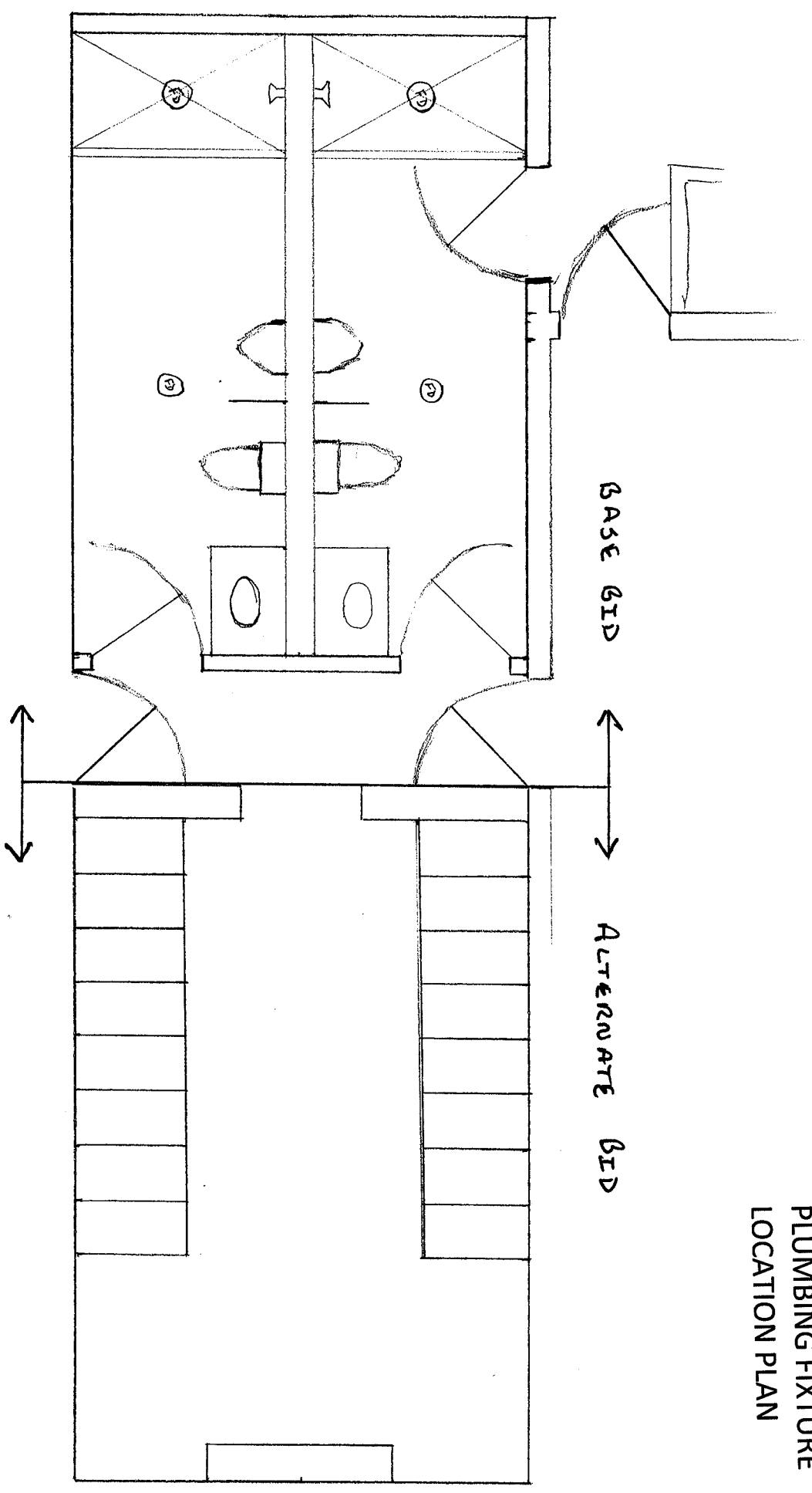
- Type A - 2 hour UL fire rated wall assembly, full height
- Type B - plumbing wet wall, cement board over metal studs, full height
- Type C - 3 5/8" metal studs covered by the corresponding wall finish, full height

SCALE:

1/4" = 1'

WHEN PRINTED ON LEGAL PAPER

FIRE STATION #3  
PLUMBING FIXTURE  
LOCATION PLAN

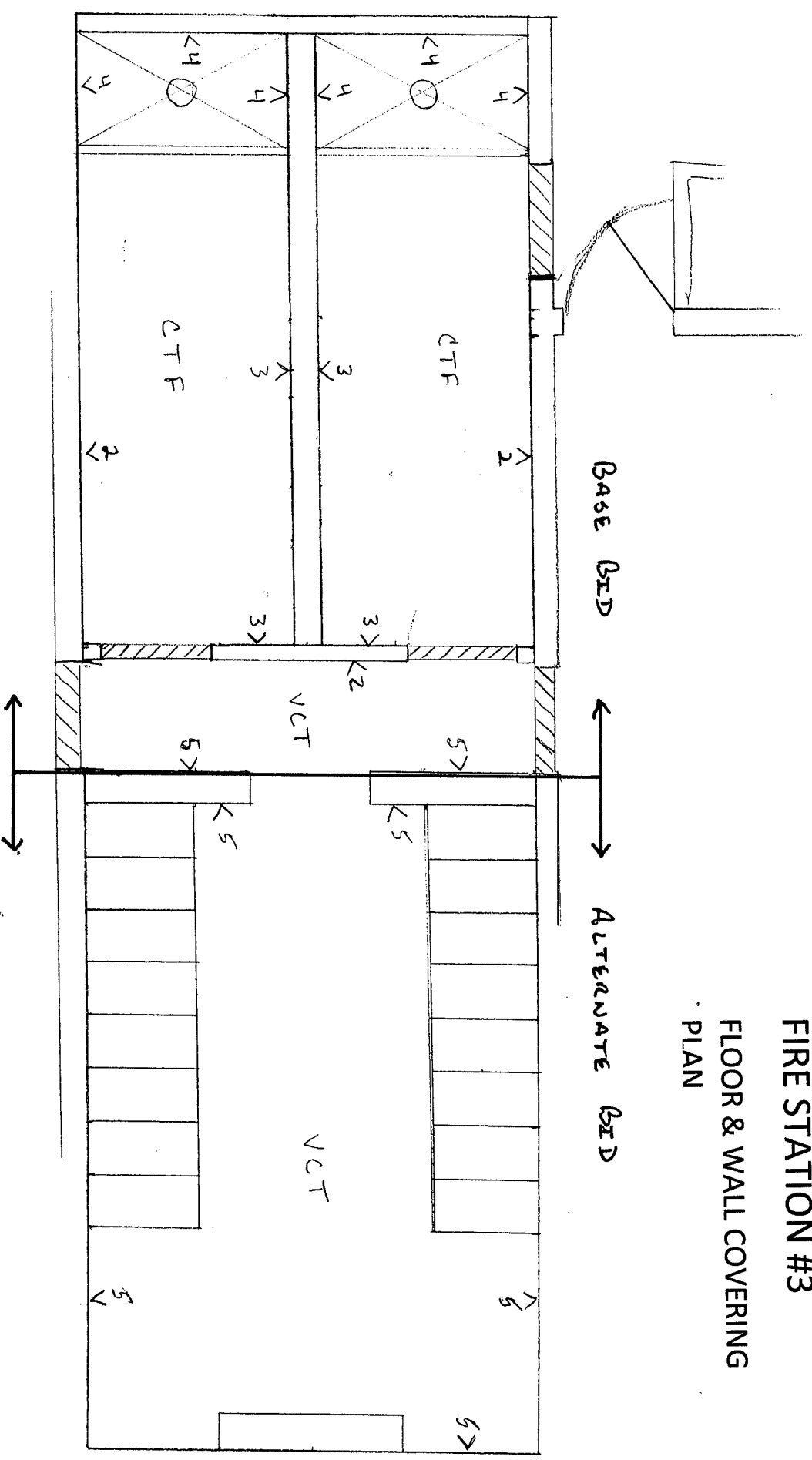


SCALE:

$\frac{1}{4}'' = 1'$

WHEN PRINTED ON LEGAL PAPER

**FIRE STATION #3**  
**FLOOR & WALL COVERING**  
**PLAN**



**Wall Finishes**

- 1 – left blank intentionally
- 2 – painted moisture resistant drywall
- 3 – cement board and ceramic wall tile to 72" AFF, painted moisture resistant drywall above
- 4 – cement board and ceramic wall tile, full height
- 5 – painted concrete block

**Flooring**

- CTF – ceramic tile flooring
- VCT – Resilient Flooring
- Marble Threshold

**Notes:**

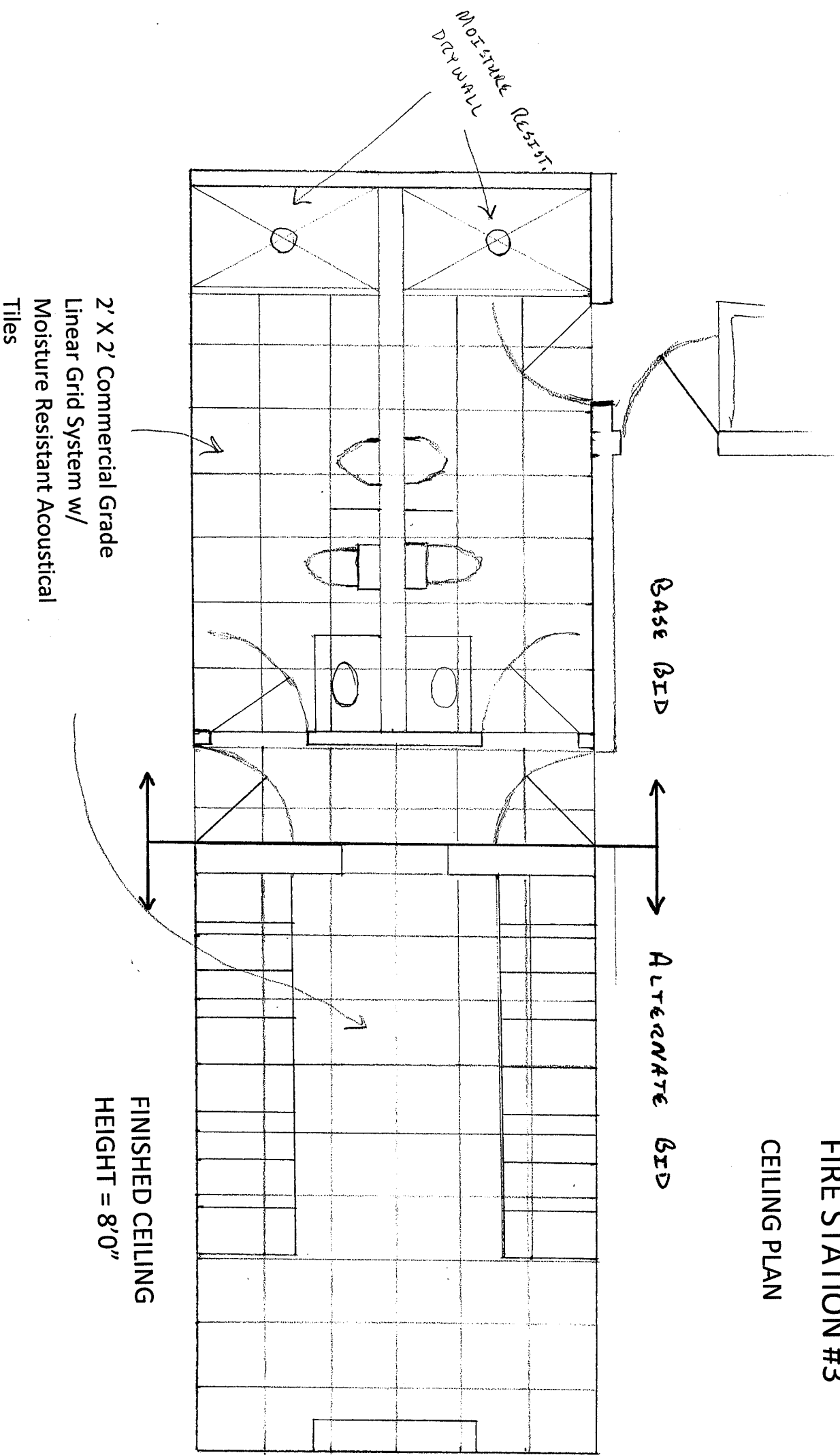
- 1. Ceramic tile base on ceramic tile floor
- 2. CTF sloped to floor drains
- 3. 4" rubber base on VCT

**SCALE:**

**1/4" = 1'**

**WHEN PRINTED ON LEGAL PAPER**

FIRE STATION #3  
CEILING PLAN



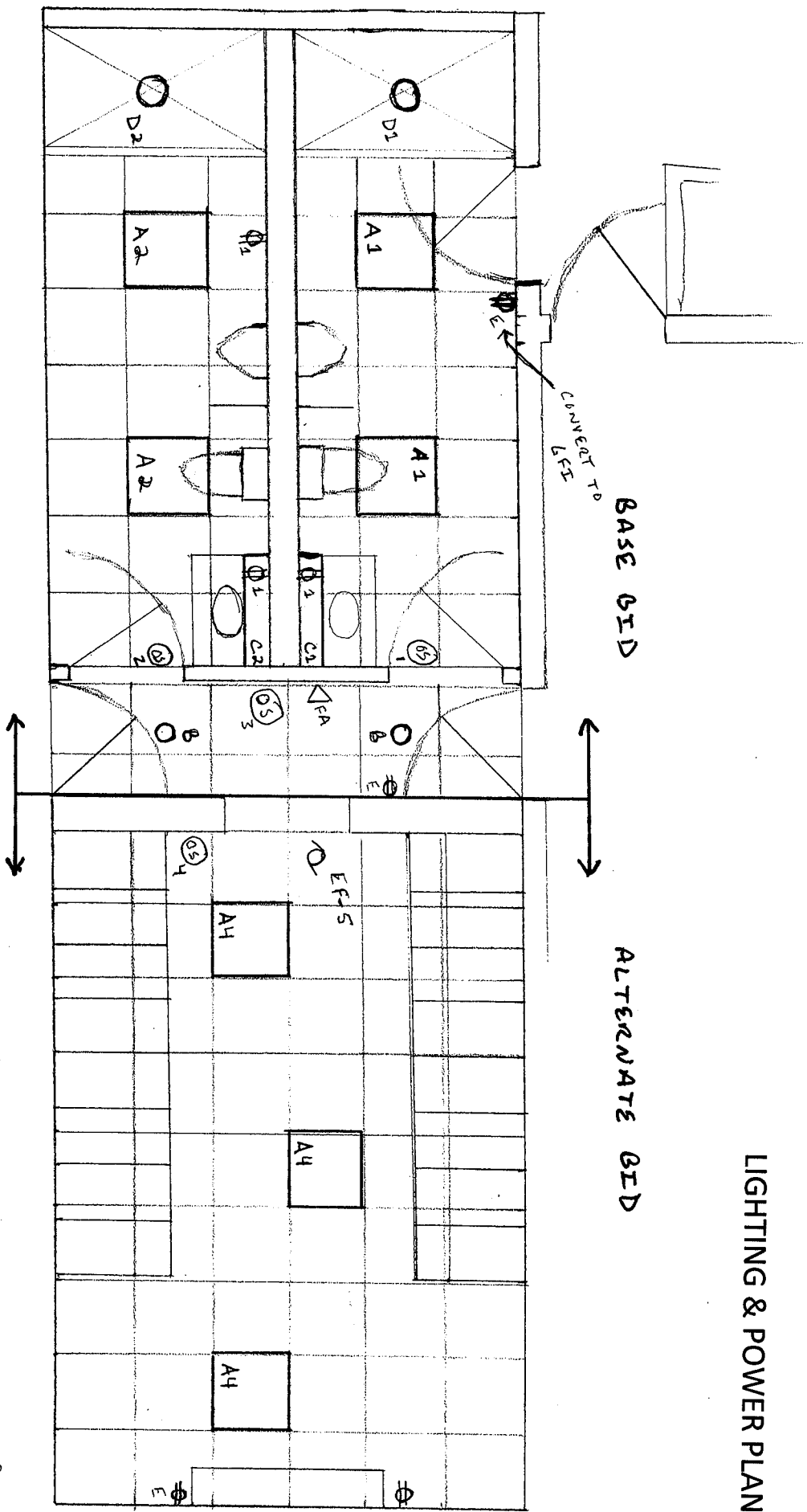
FINISHED CEILING  
HEIGHT = 8'0"

2' X 2' Commercial Grade  
Linear Grid System w/  
Moisture Resistant Acoustical  
Tiles

SCALE:  
1/4" = 1'  
WHEN PRINTED ON LEGAL PAPER

# FIRE STATION #3

## LIGHTING & POWER PLAN



**Light Fixtures**

- "A" - 2' x 2' LED Troffer
- "B" - 6" Recessed LED Can Light
- "C" - 3' Wall Mounted LED Vanity Light
- "D" - 6" Recessed LED Can Light, Waterproof

**Occupancy Sensors**

- OS1 - Lights A1, C1, D1; EF-5
- OS2 - Lights A2, C2, D2; EF-5
- OS3 - Lights B
- OS4 - Lights A4 (alternate bid)

**RECEPTACLE**

- ⊕ - EXISTING
- ⊕ - NEW
- ⊕ 1 - NEW GFI, 42" AFF

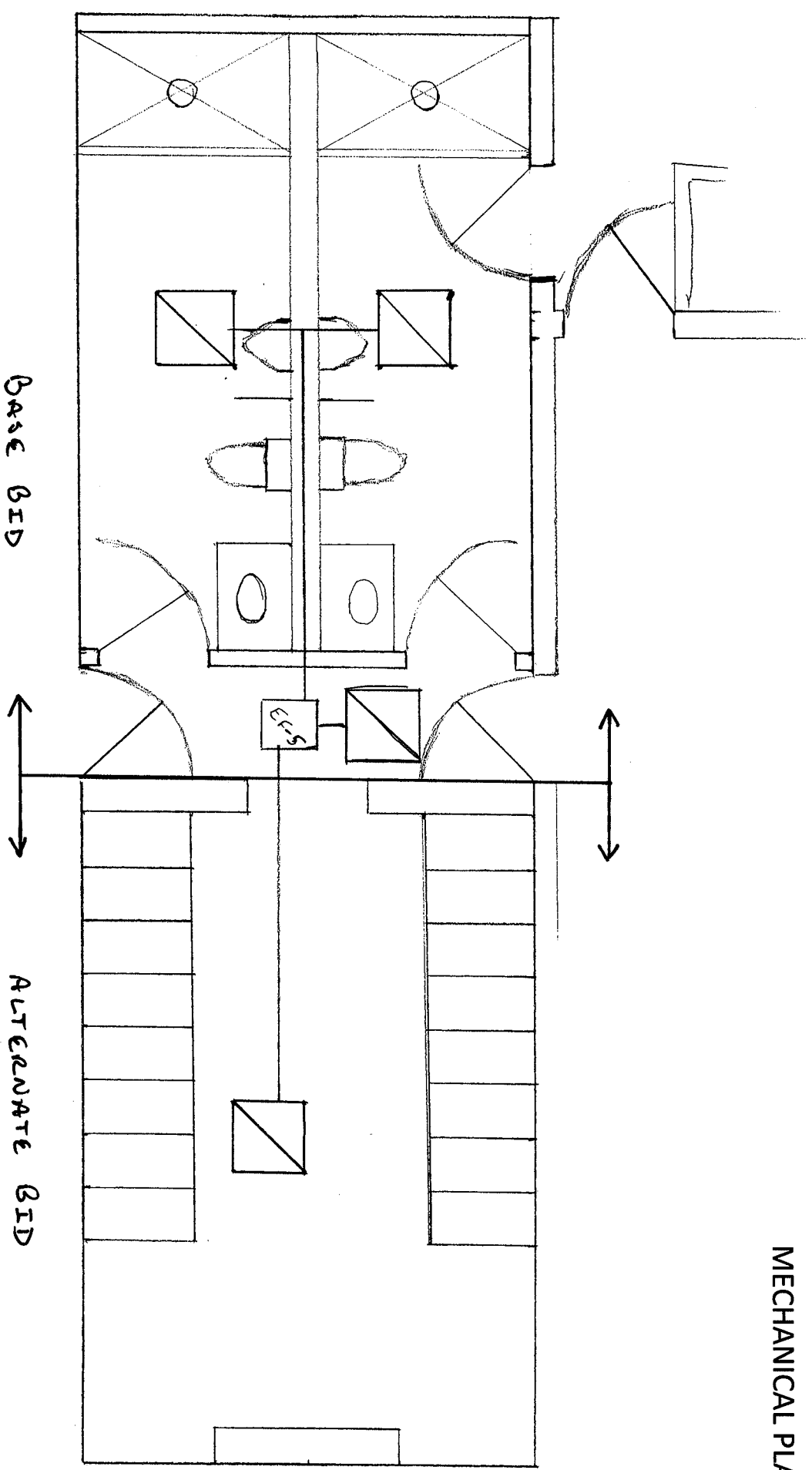
SCALE:

1/4" = 1'

WHEN PRINTED ON LEGAL PAPER

FIRE STATION #3

MECHANICAL PLAN

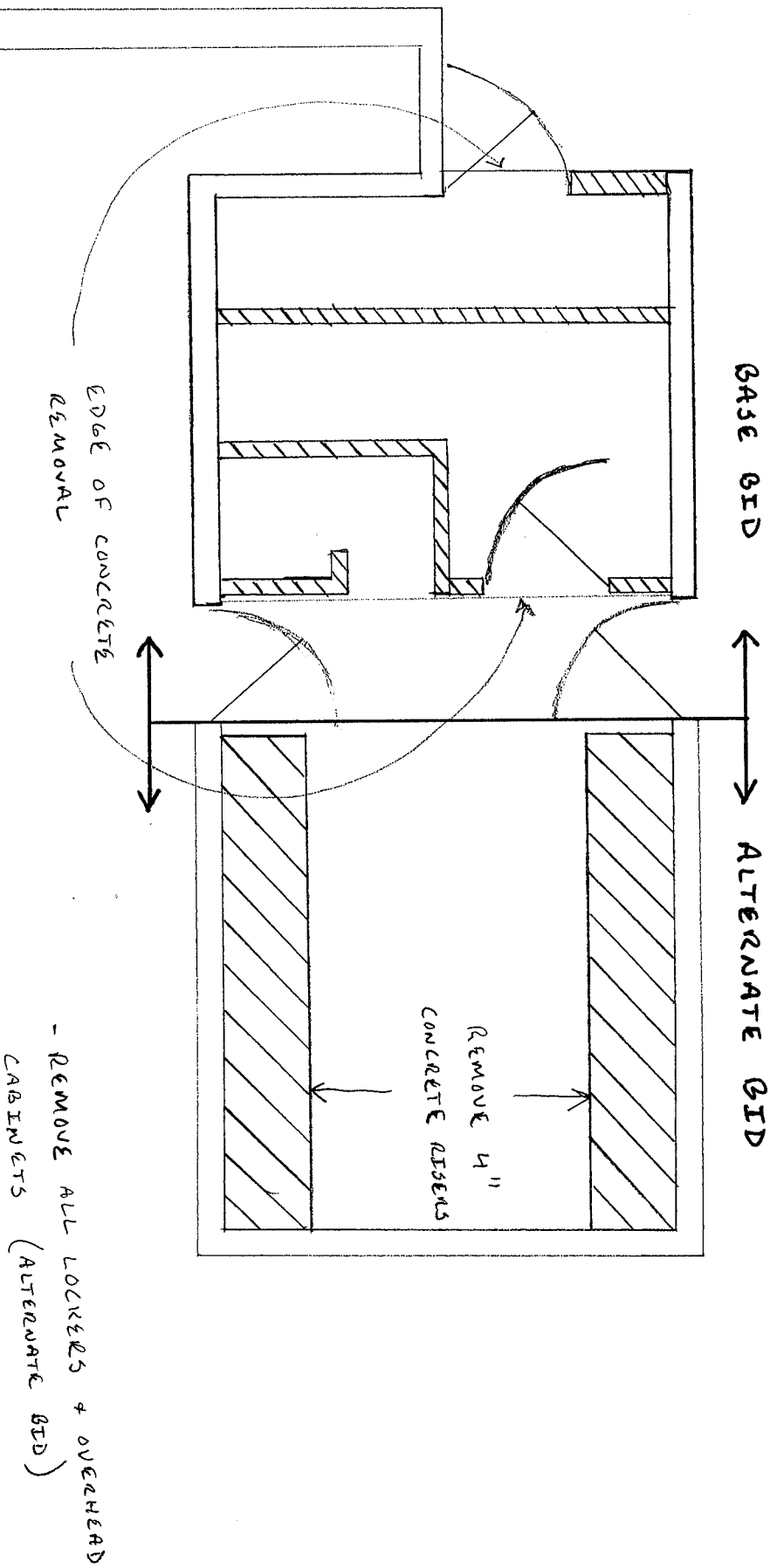


SCALE:

$\frac{1}{4}'' = 1'$

WHEN PRINTED ON LEGAL PAPER

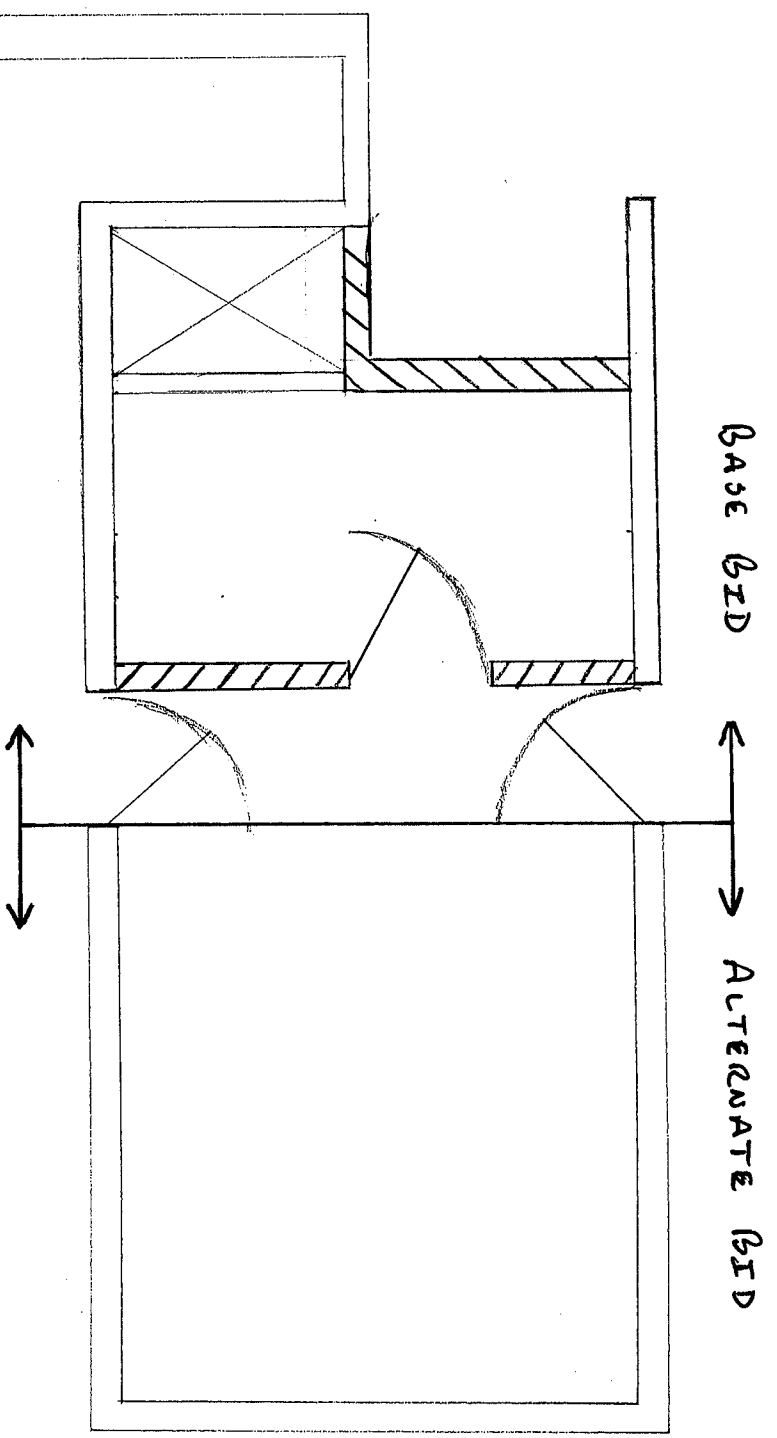
FIRE STATION #4  
LOCATION #1  
DEMOLITION PLAN





SCALE:  
 $\frac{1}{4}'' = 1'$   
WHEN PRINTED ON LEGAL PAPER



**FIRE STATION #4  
LOCATION #1  
NEW WALL CONSTRUCTION**



**New Wall Types**

-  - Type A - 2 hour UL fire rated wall assembly, full height
-  Type C - 3 5/8" metal studs covered by the corresponding wall finish, full height

**SCALE:**

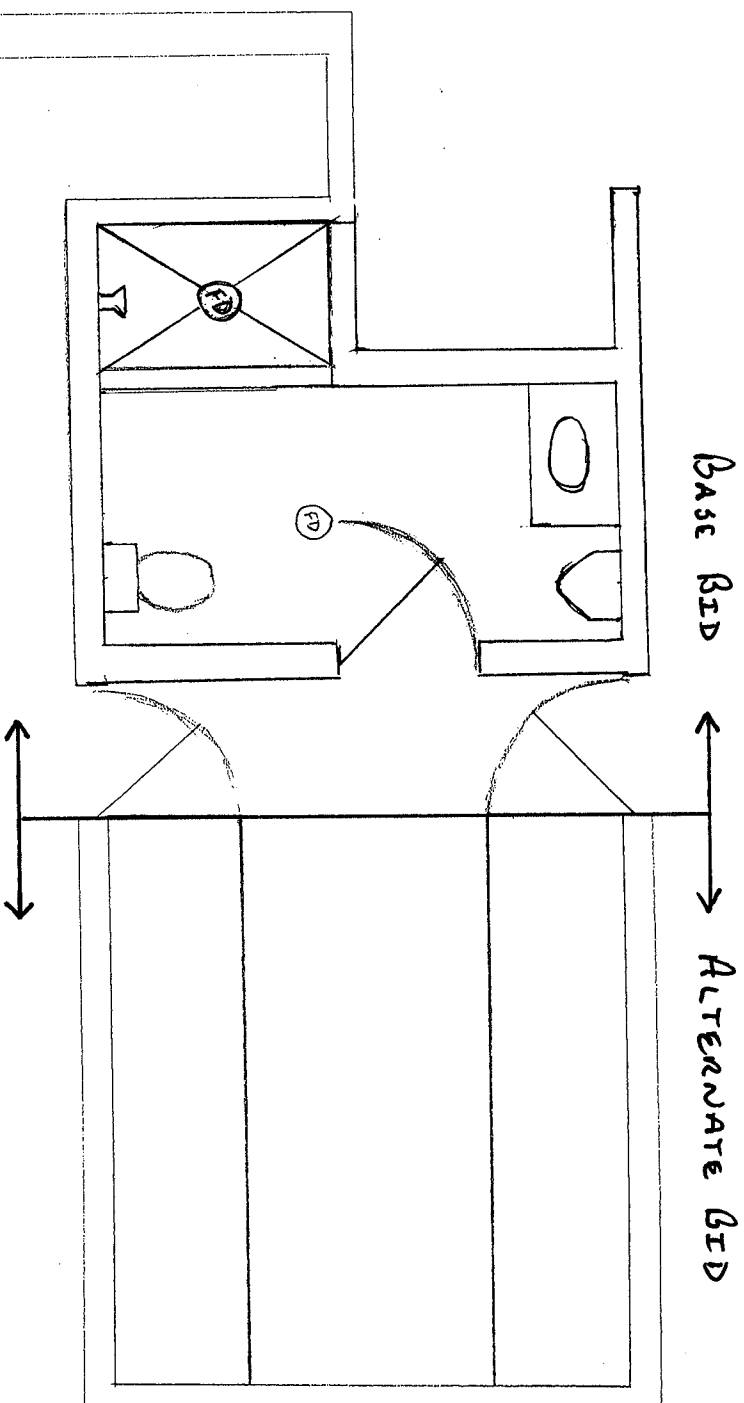
**1/4" = 1'**

**WHEN PRINTED ON LEGAL PAPER**

**FIRE STATION #4**

LOCATION #1

PLUMBING FIXTURE LOCATION  
PLAN

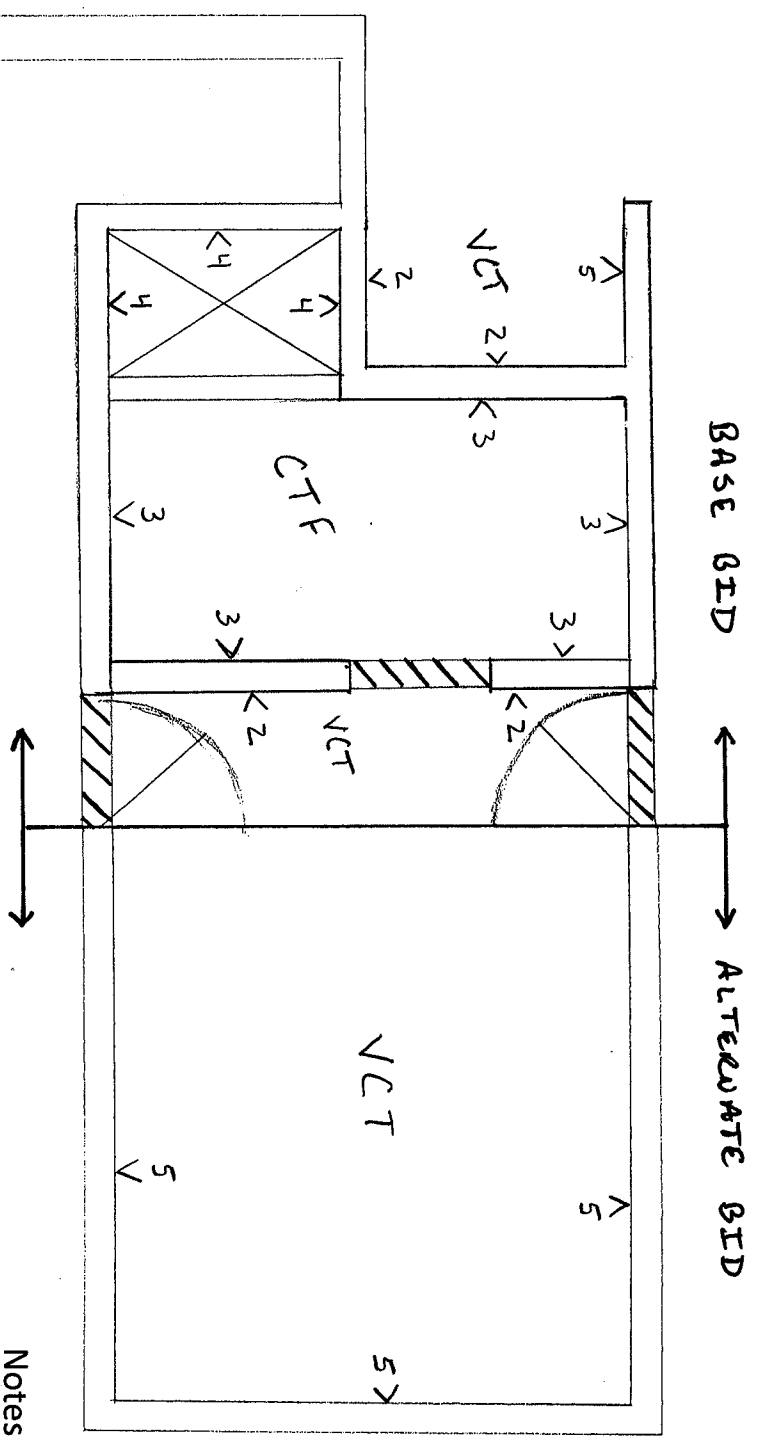


SCALE:

$\frac{1}{4}'' = 1'$

WHEN PRINTED ON LEGAL PAPER


**FIRE STATION #4**  
 LOCATION #1  
 FLOOR & WALL COVERING  
 PLAN



**Wall Finishes**

- 1 – left blank intentionally
- 2 – painted moisture resistant drywall
- 3 – cement board and ceramic wall tile to 72" AFF, painted moisture resistant drywall above
- 4 – cement board and ceramic wall tile, full height
- 5 – painted concrete block

**Flooring**

- CTF – ceramic tile flooring
- VCT – Resilient Flooring
-  - Marble Threshold

**Notes:**

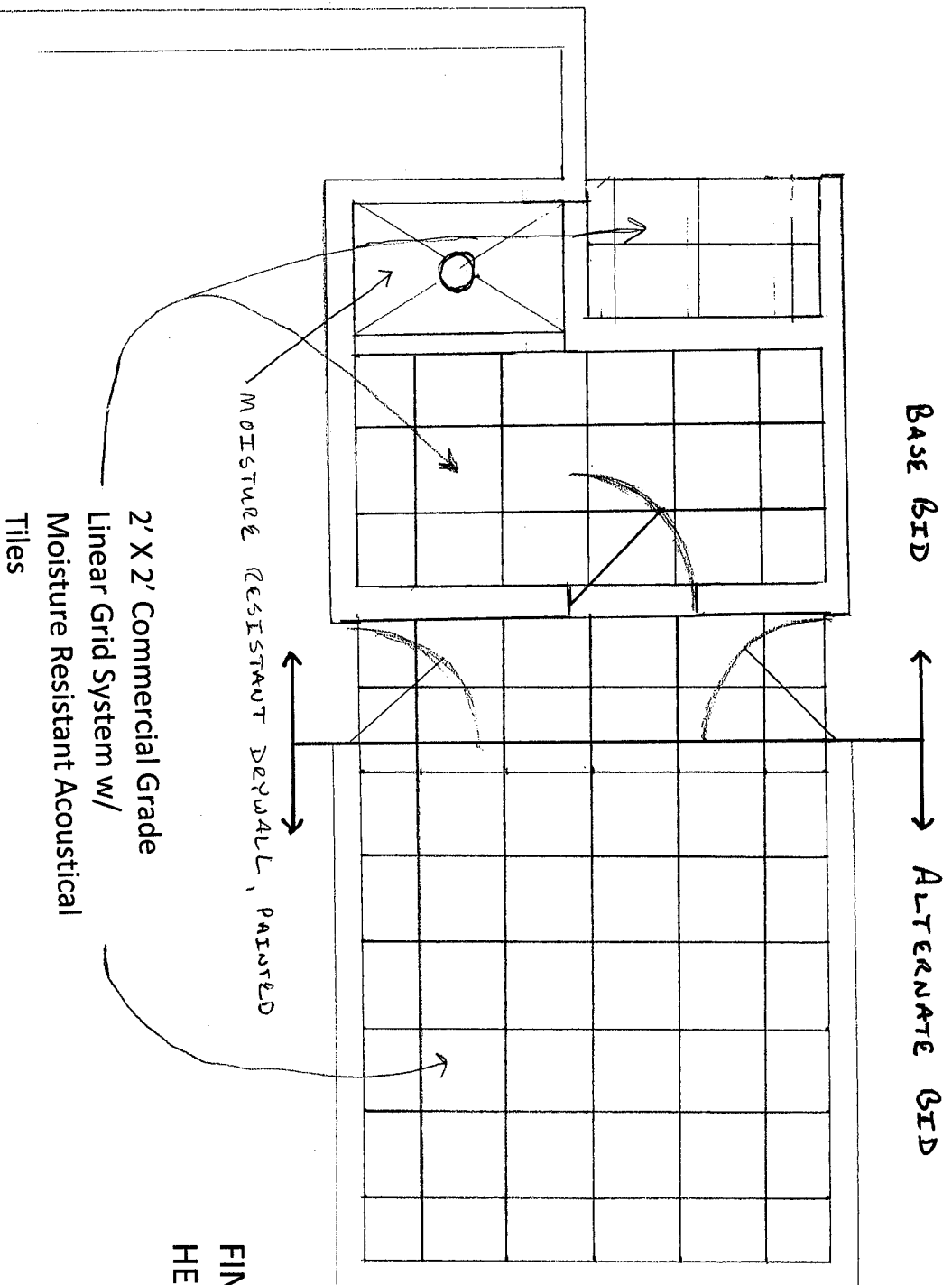
- 1. Ceramic tile base on CTF
- 2. CTF sloped to floor drains
- 3. 4" rubber base on VCT

**SCALE:**

**1/4" = 1'**

WHEN PRINTED ON LEGAL PAPER

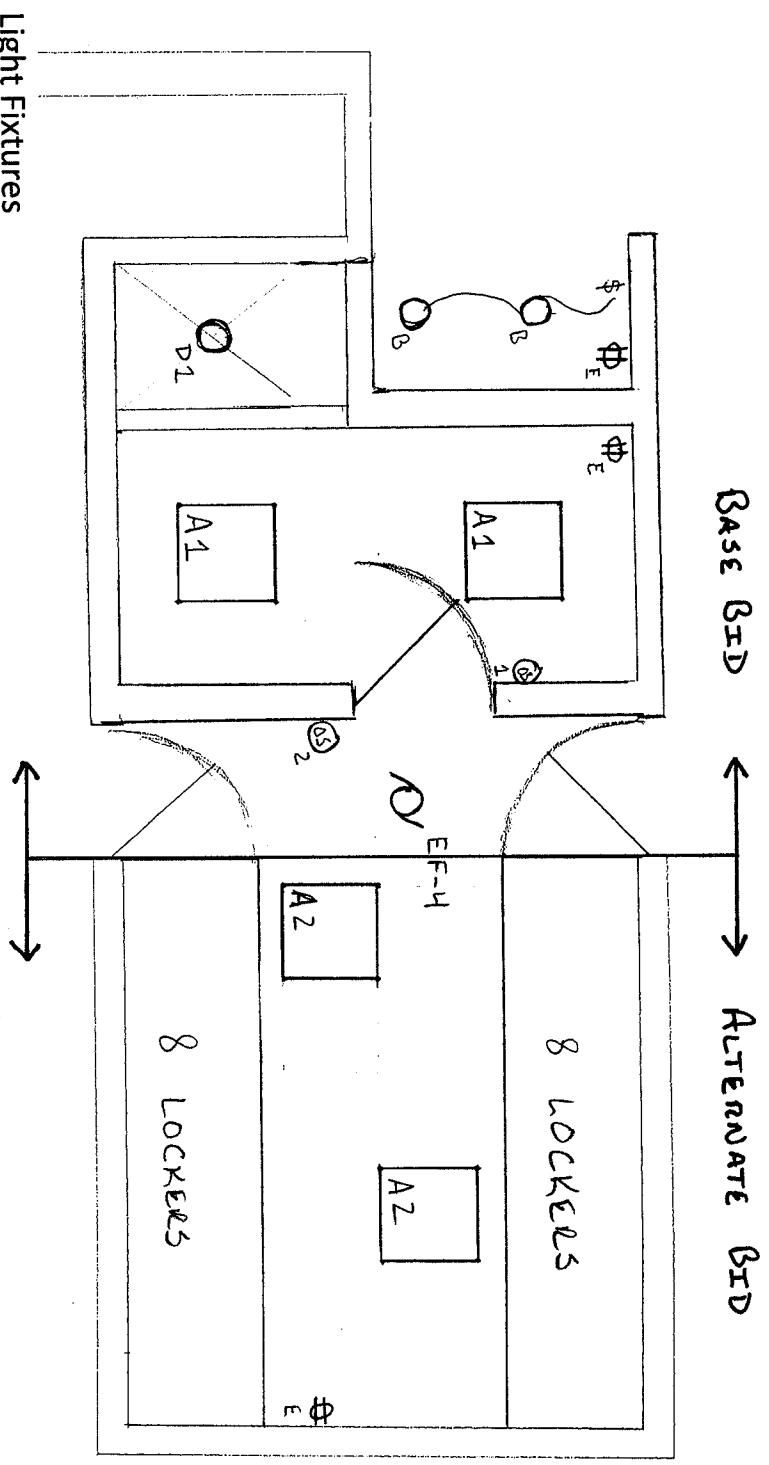
**FIRE STATION #4  
LOCATION #1  
CEILING PLAN**



**FINISHED CEILING  
HEIGHT = 8'0"**

**SCALE:  
1/4" = 1'  
WHEN PRINTED ON LEGAL PAPER**

**FIRE STATION #4**  
**LOCATION #1**  
**LIGHTING & POWER PLAN**



- "A"** – 2' x 2' LED Troffer  
**"B"** – 6" Recessed LED Can Light  
**"D"** – 6" Recessed LED Can Light, Waterproof

Occupancy Sensors

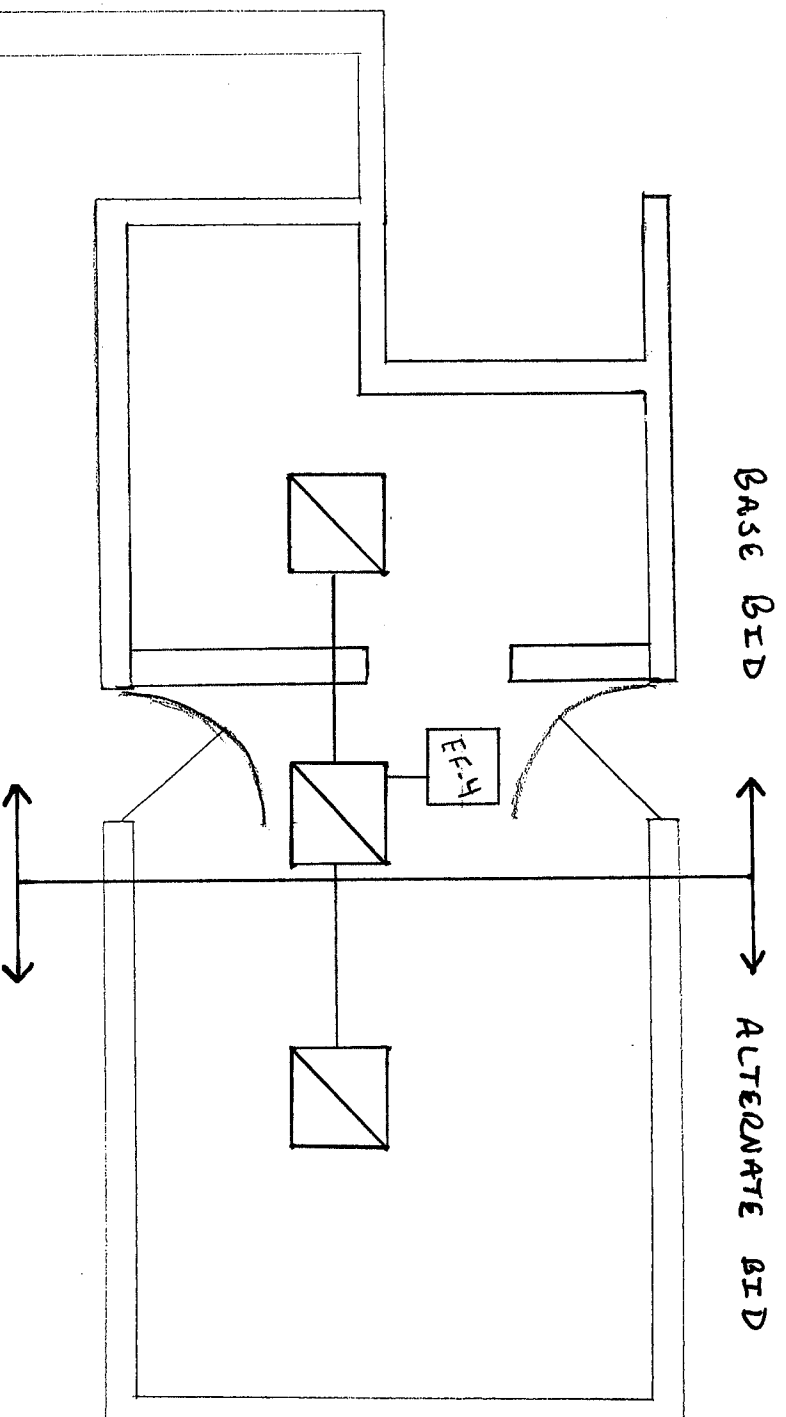
- OS1 – Lights A1, D1, EF-4  
 OS2 – Lights A2 (alternate bid)

SCALE:

1/4" = 1'

WHEN PRINTED ON LEGAL PAPER

FIRE STATION #4  
LOCATION #1  
MECHANICAL PLAN

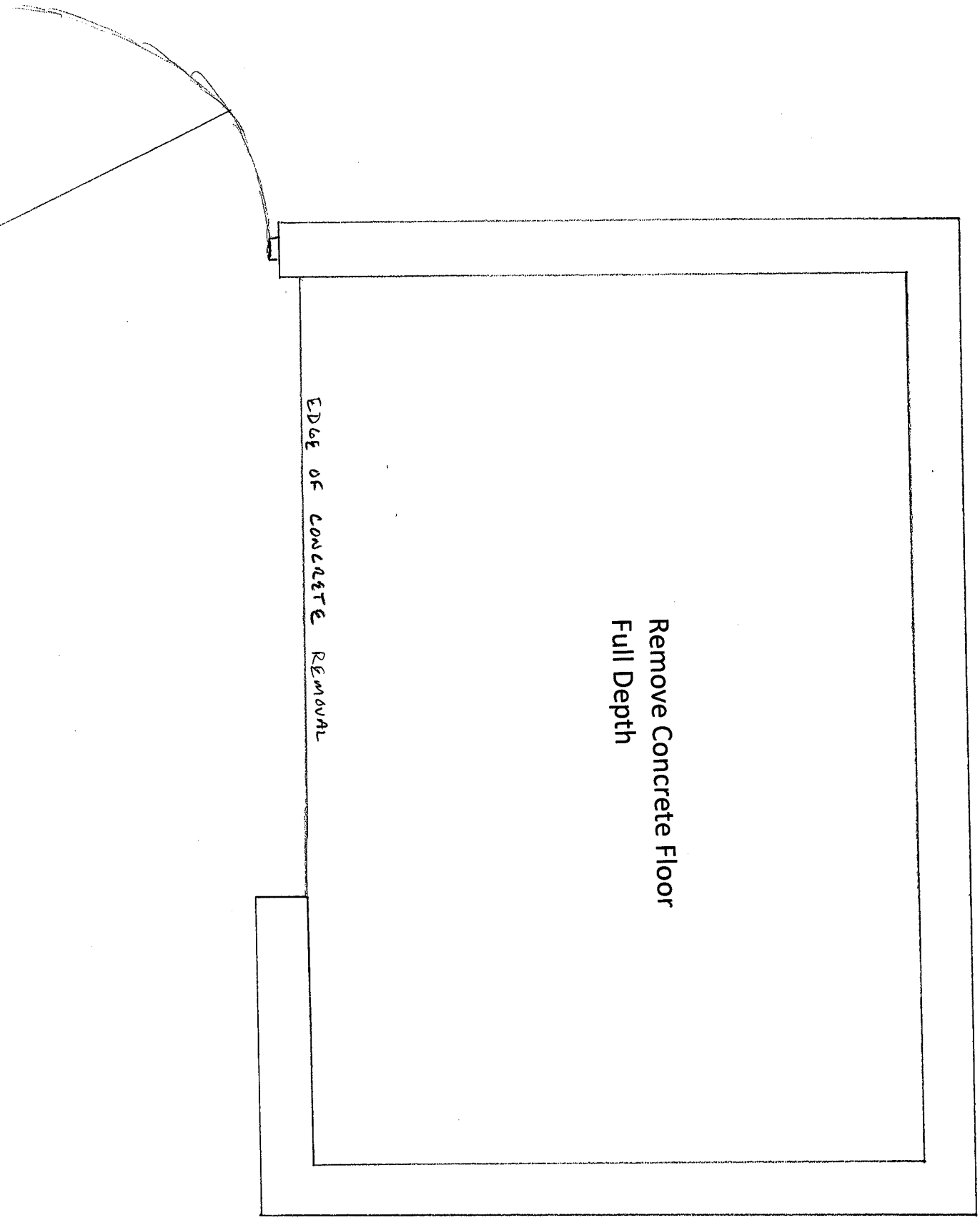


SCALE:

$\frac{1}{4}'' = 1'$

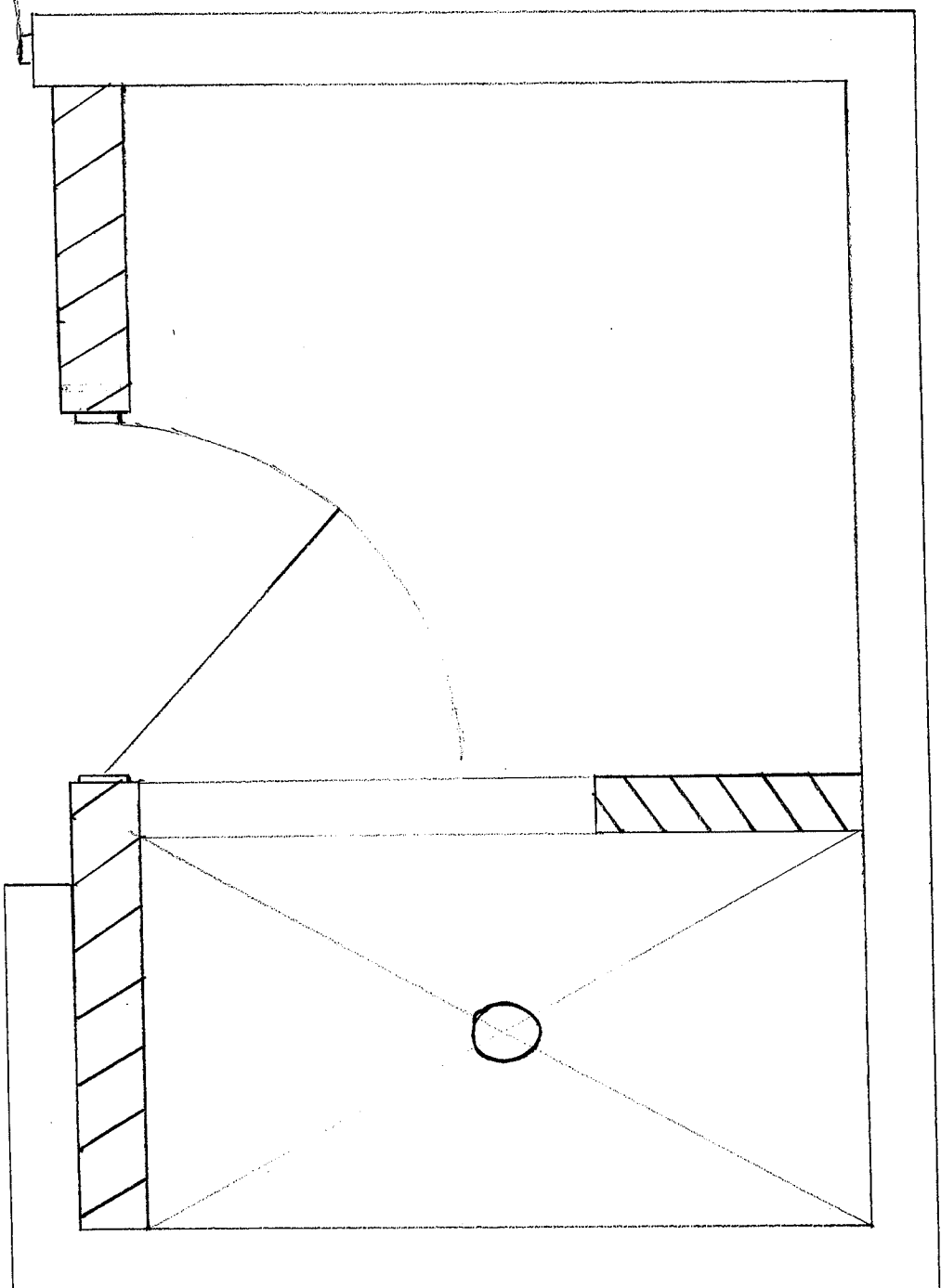
WHEN PRINTED ON LEGAL PAPER

**FIRE STATION #4  
LOCATION #2  
DEMOLITION PLAN**





**SCALE:  
 $\frac{3}{4}$ " = 1'  
WHEN PRINTED ON LEGAL PAPER**

**FIRE STATION #4**  
**LOCATION #2**  
**NEW WALL CONSTRUCTION**



New Wall Types

-  Type A - 2 hour UL fire rated wall assembly, full height

 Type D - 3 5/8" metal studs covered by the corresponding wall finish, top of wall = 72" AFF

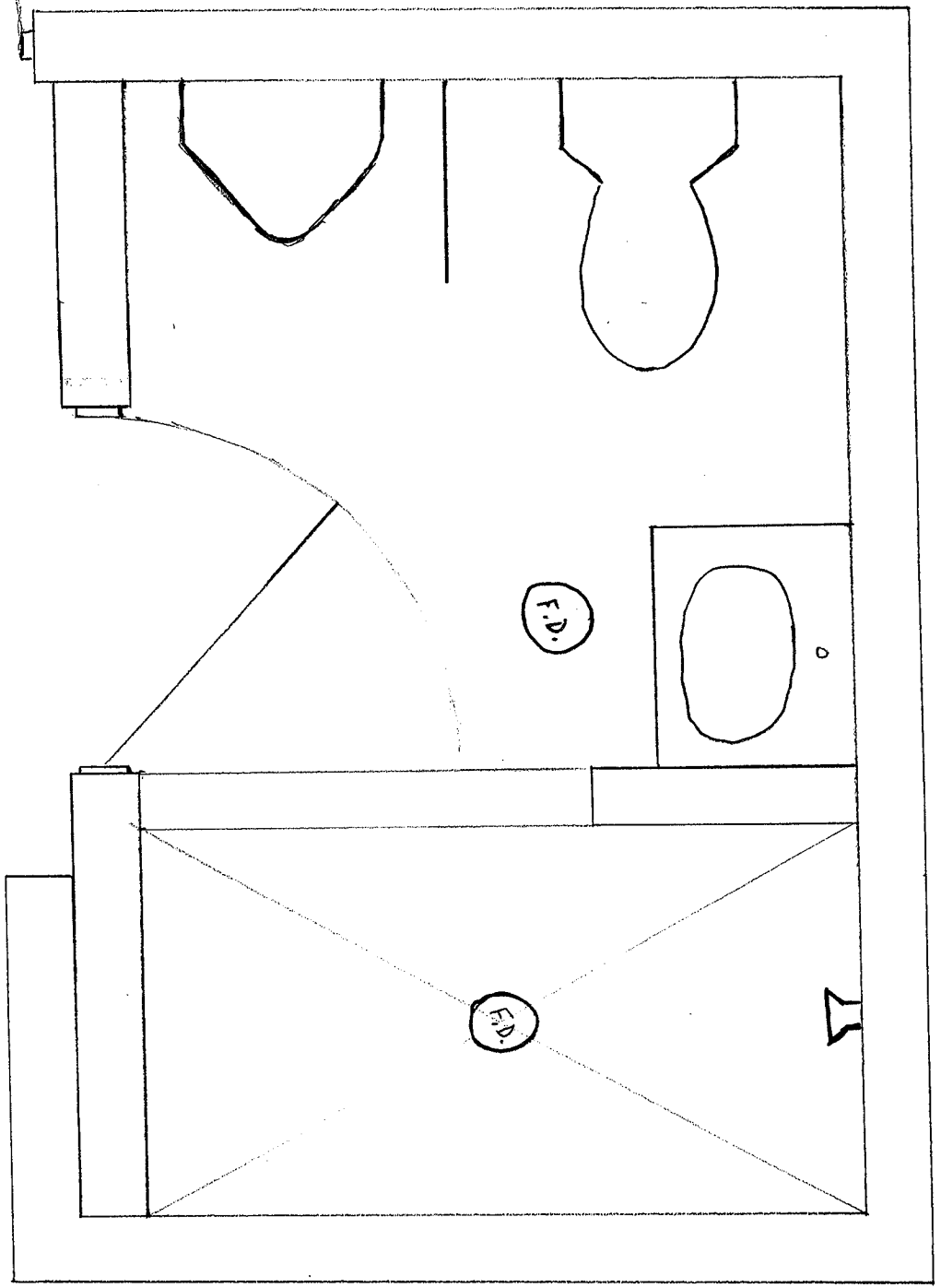
SCALE:

$\frac{3}{4}'' = 1'$

WHEN PRINTED ON LEGAL PAPER

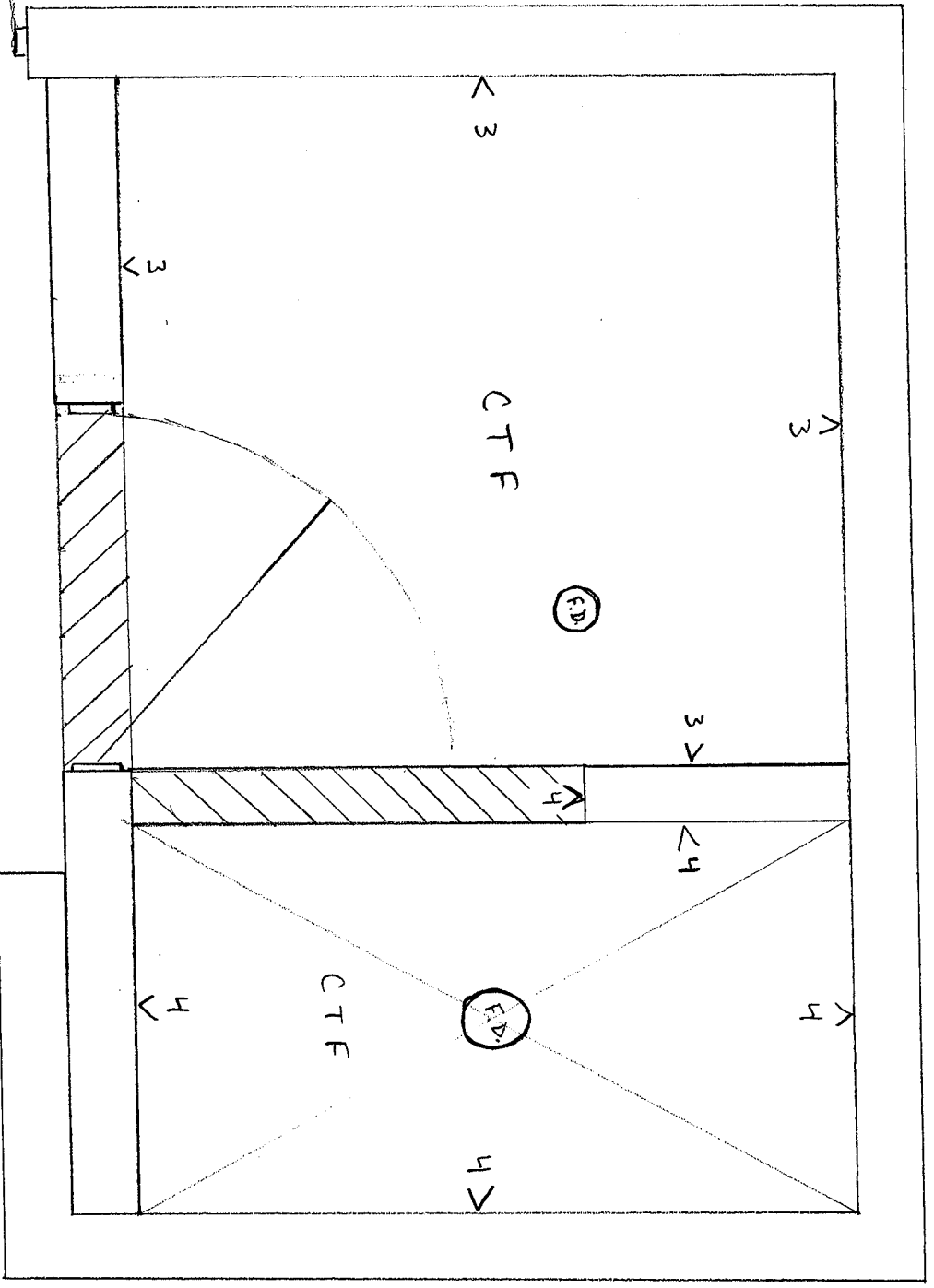


**FIRE STATION #4**  
LOCATION #2  
PLUMBING FIXTURE LOCATION  
PLAN






SCALE:  
 $\frac{3}{4}'' = 1'$   
WHEN PRINTED ON LEGAL PAPER

**FIRE STATION #4**  
 LOCATION #2  
 FLOOR & WALL COVERING  
 PLAN



Flooring

- CTF – ceramic tile flooring
-  - Ceramic tile flooring
-  - Marble door threshold
-  - Marble shower threshold

Notes:

1. Ceramic tile base on ceramic tile floor
2. CTF sloped to floor drains

Wall Finishes

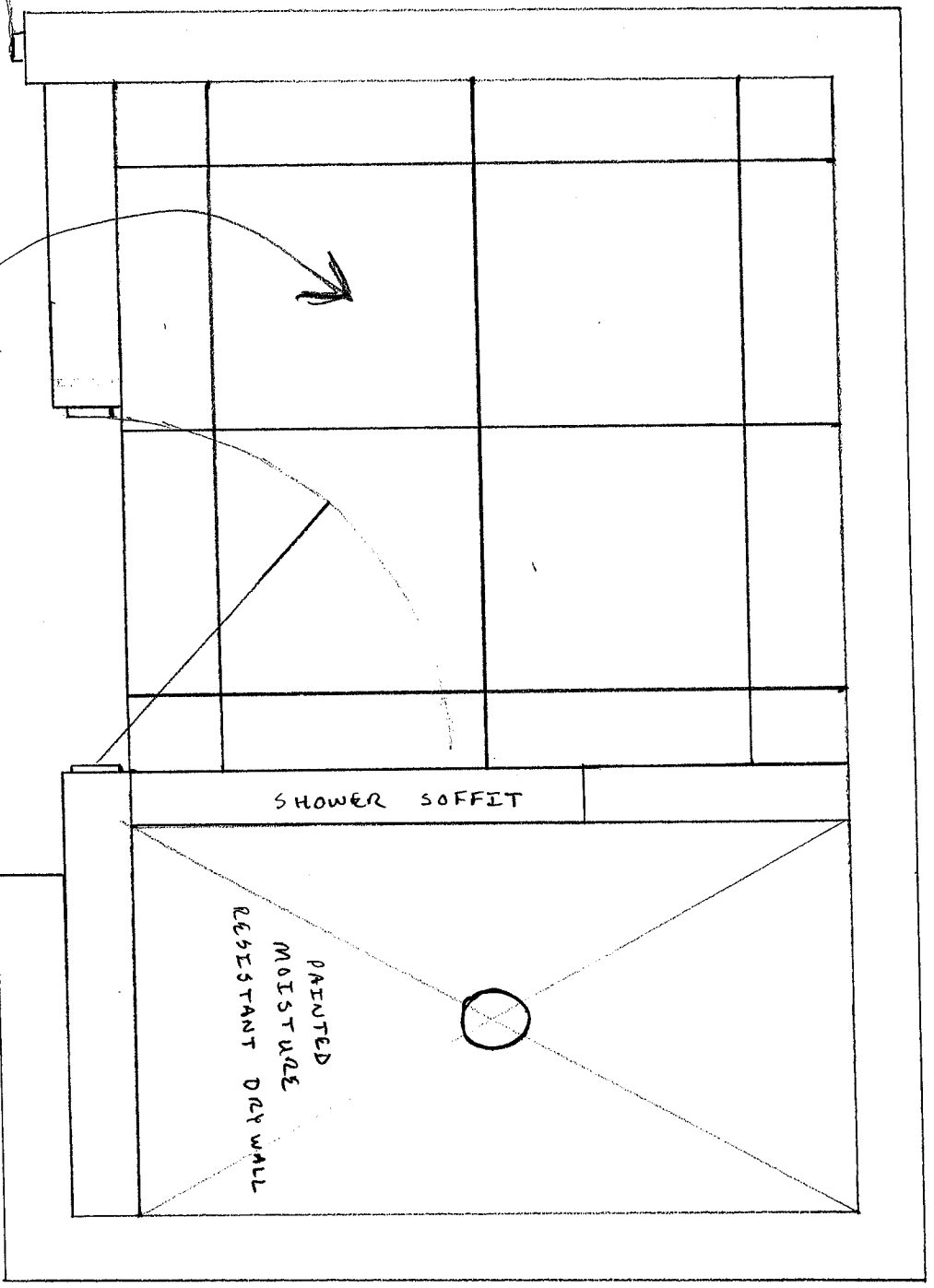
- 3 – cement board and ceramic wall tile to 72" AFF, painted moisture resistant drywall above
- 4 – cement board and ceramic wall tile, full height

SCALE:

$\frac{3}{4}'' = 1'$

WHEN PRINTED ON LEGAL PAPER

**FIRE STATION #4  
LOCATION #2  
CEILING PLAN**

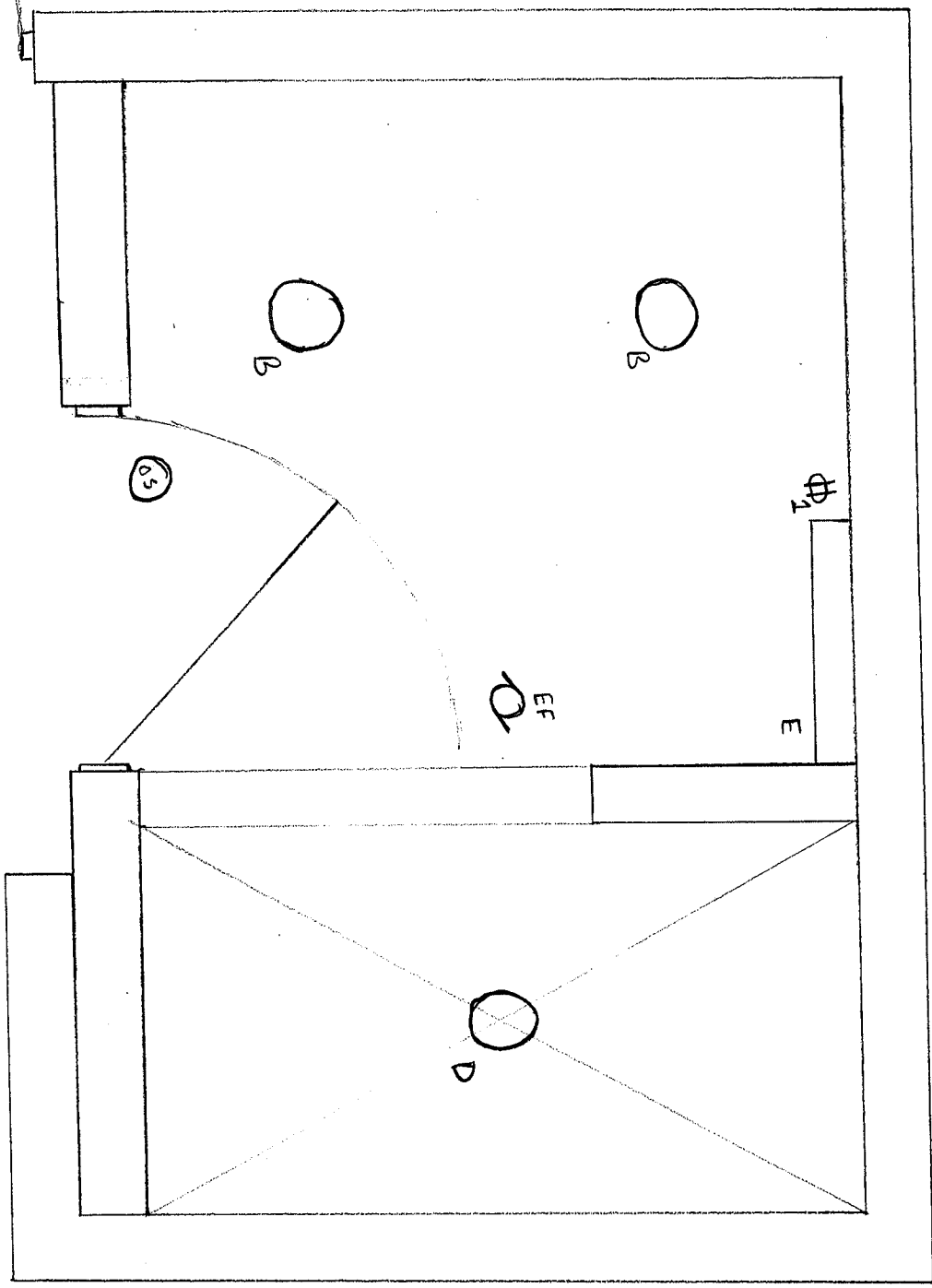


**2' X 2' Commercial Grade  
Linear Grid System w/  
Moisture Resistant Acoustical  
Tiles**

**FINISHED CEILING  
HEIGHT = 8'0"**

**SCALE:  
3/4" = 1'  
WHEN PRINTED ON LEGAL PAPER**

**FIRE STATION #4**  
**LOCATION #2**  
**LIGHTING & POWER PLAN**



Light Fixtures

- "B" – 6" Recessed LED Can Light
- "D" – 6" Recessed LED Can Light,  
Waterproof
- "E" – 2' Wall Mounted LED Vanity  
Light

Occupancy Sensors

- OS1 – Lights B, D, E, EF

RECEPTACLE

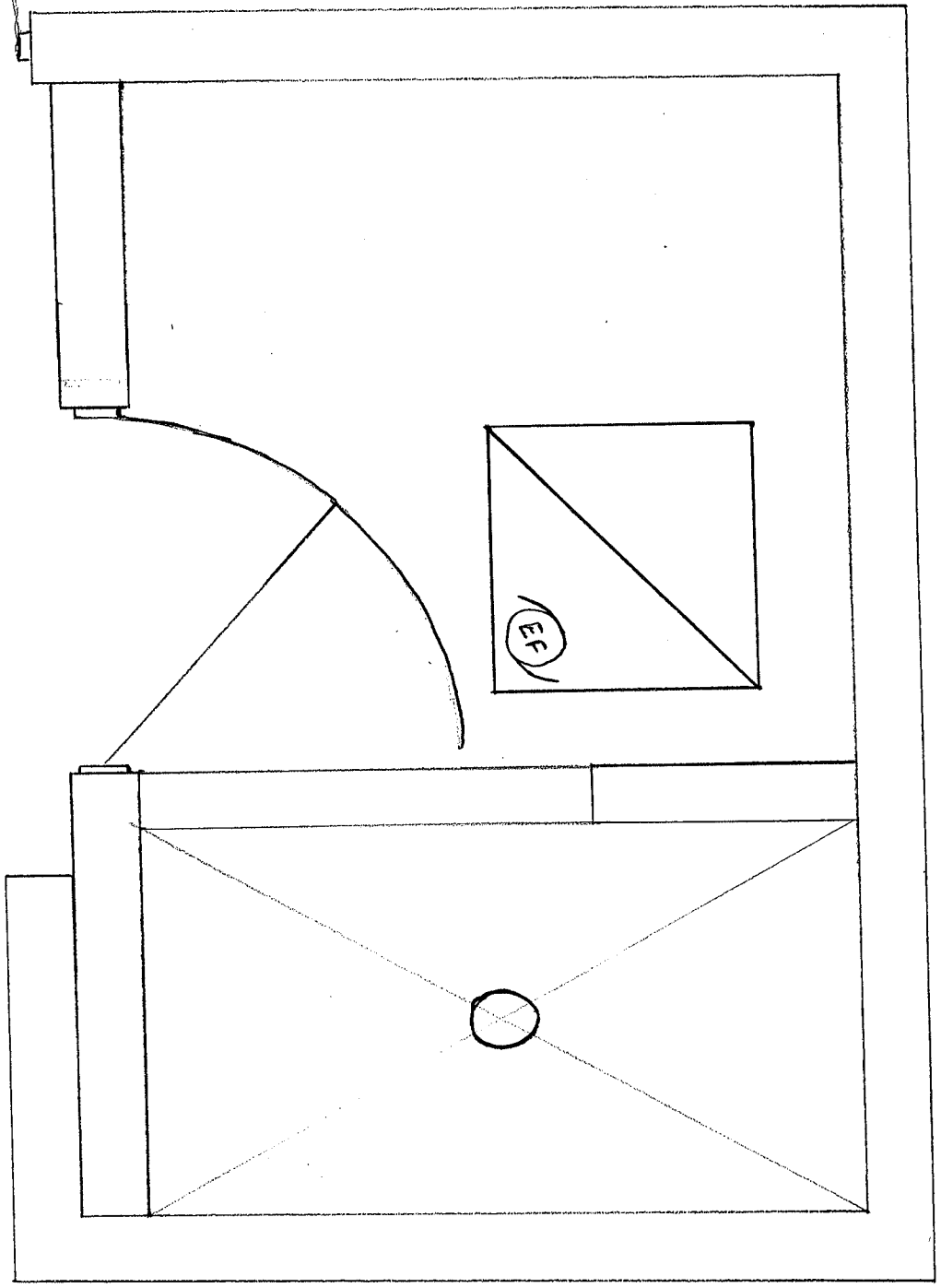
- $\phi_1$  – New GFI, 42" AFF

SCALE:

$\frac{3}{4}$ " = 1'

WHEN PRINTED ON LEGAL PAPER

FIRE STATION #4  
LOCATION #2  
MECHANICAL PLAN



SCALE:  
 $\frac{3}{4}'' = 1'$   
WHEN PRINTED ON LEGAL PAPER