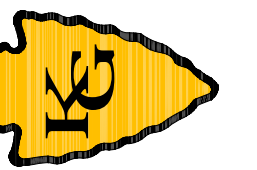




PLANS FOR
1 BEDROOM ADA
(LEFT LIVING ROOM)
908 SQUARE FEET

SHEET INDEX

| SHEET NO. | DESCRIPTION |
|-----------|---|
| A101 | TITLE SHEET |
| A102 | FLOOR PLAN |
| A103 | CABINET ELEV./HVAC CLOSET FRAMING |
| A104 | FOUNDATION PLAN |
| A105 | FOUNDATION PLAN DETAILS/WALL SECTION DETAIL |
| A106 | ELEVATIONS – GABLE |
| M101 | HVAC PLANS |
| P101 | WASTE AND VENT PLUMBING PLANS |
| P102 | DOMESTIC WATER PLANS |
| P103 | ISOMETRIC PLUMBING PLANS |
| E101 | ELECTRICAL PLAN |

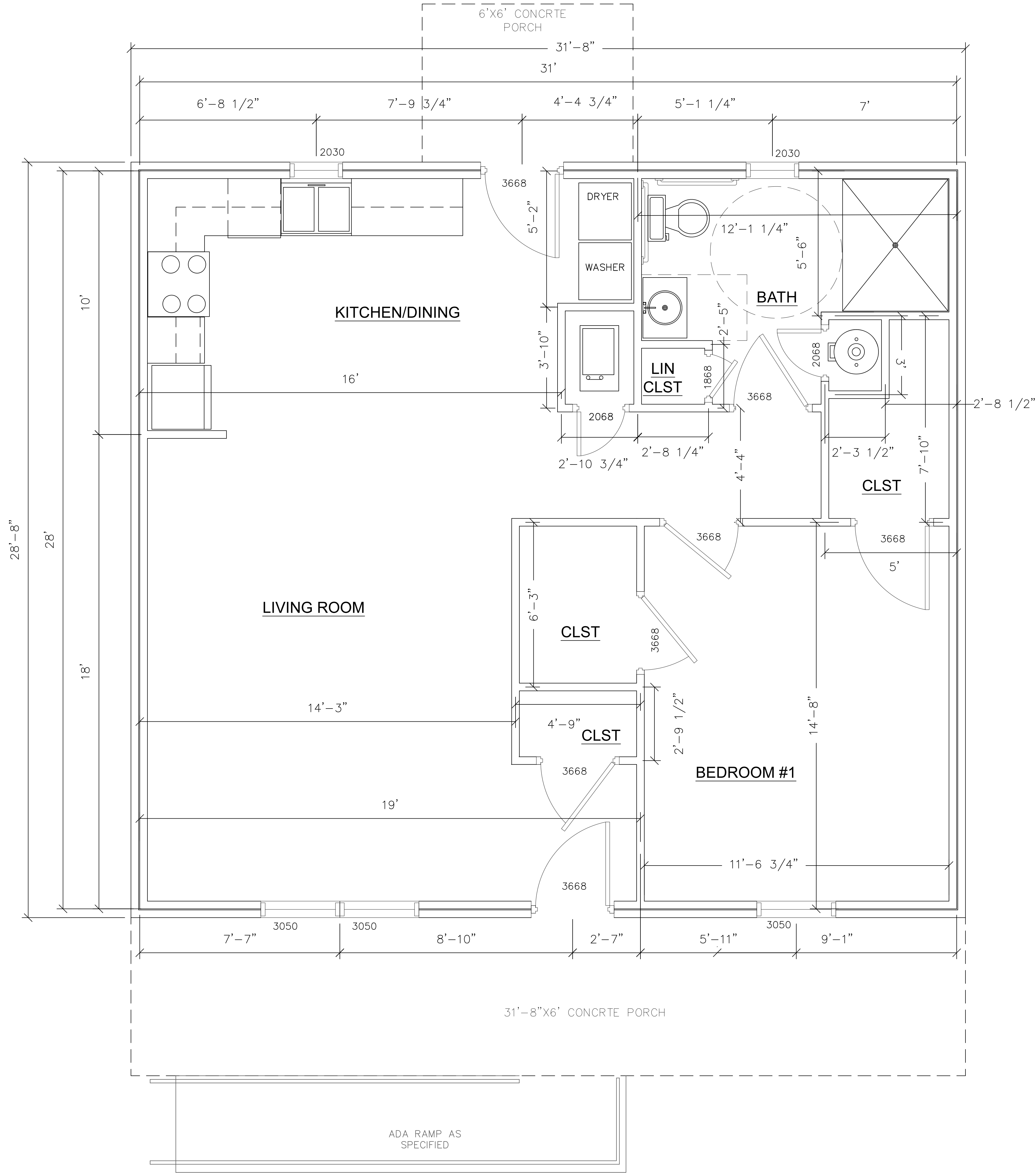


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| | | | | | |
|-----|---|----------|-----|-----------------|----------------------------------|
| 0. | REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | 11/10/22 | MDD | DESIGNED BY: | APPROVED BY: |
| NO. | REVISION | DATE | BY | DRAWN BY: SM | DATE PREPARED: September 2021 |

A101
SHEET NO.

908 SQUARE FEET



NOTE:
ALL CLOSETS HAVE
SHELVES AND
HANGER RODS

SCALE
1/2" = 1'

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Housing Authority of the
Cherokee Nation

1 Bedroom ADA
Floor Plan

DESIGNED BY:
MDD
APPROVED BY:
CDG
DATE PREPARED:
September 2021

DRAWN BY:
SM

BY

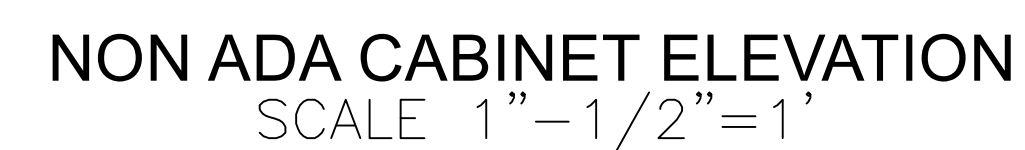
DATE

REVISION

REVISION

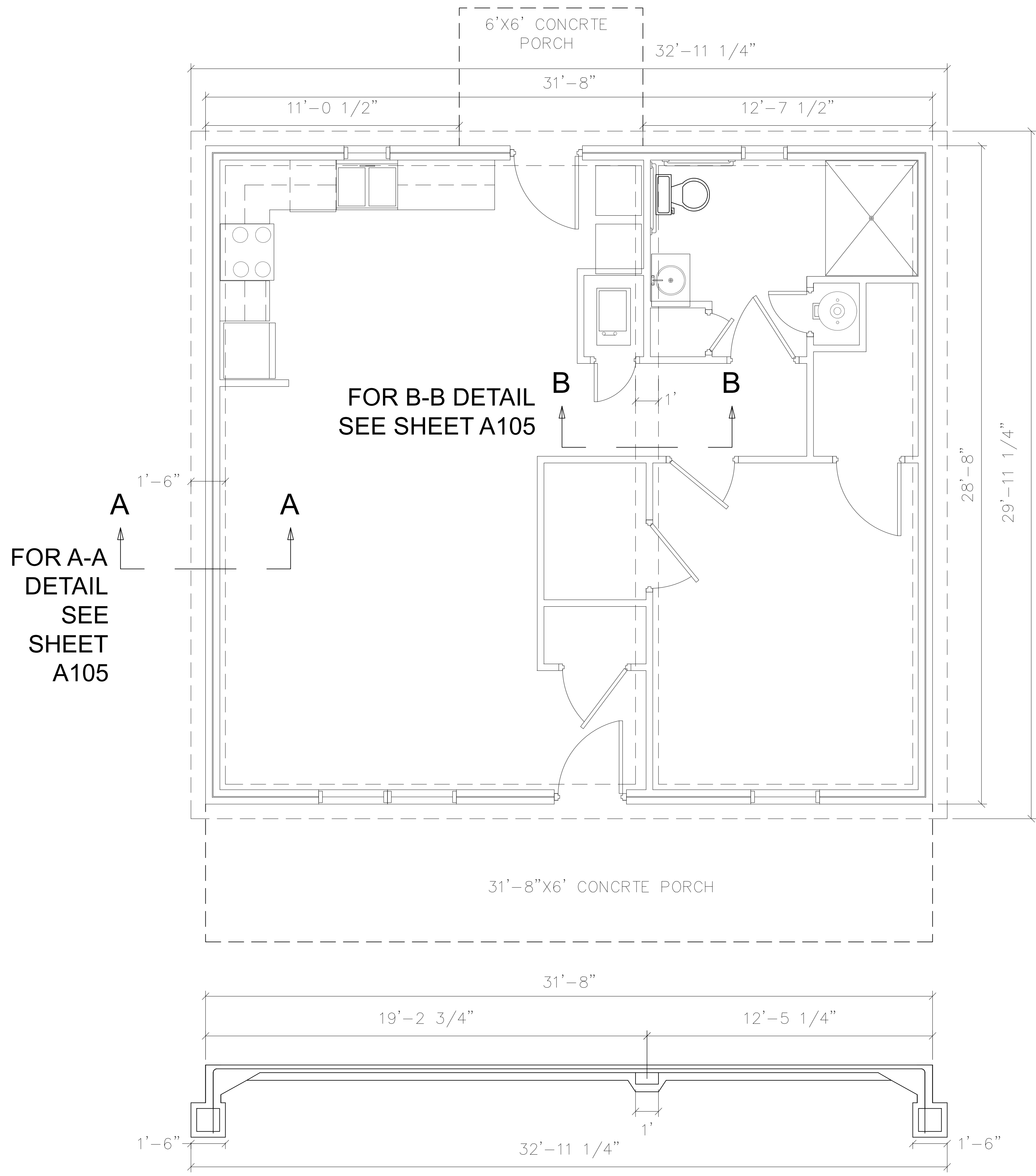
NO.

A102
SHEET NO.

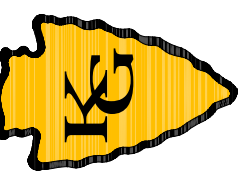


NOTE:
ONE UNIT WILL BE LOWERED FOR ADA COMPLIANCE
WITH OPEN UNDER SINK IN KITCHEN AND BATHROOM
FOR WHEEL CHAIR ACCESSIBILITY. SEE ADA CABINET
SIDE VIEW FOR DIMENSIONS.



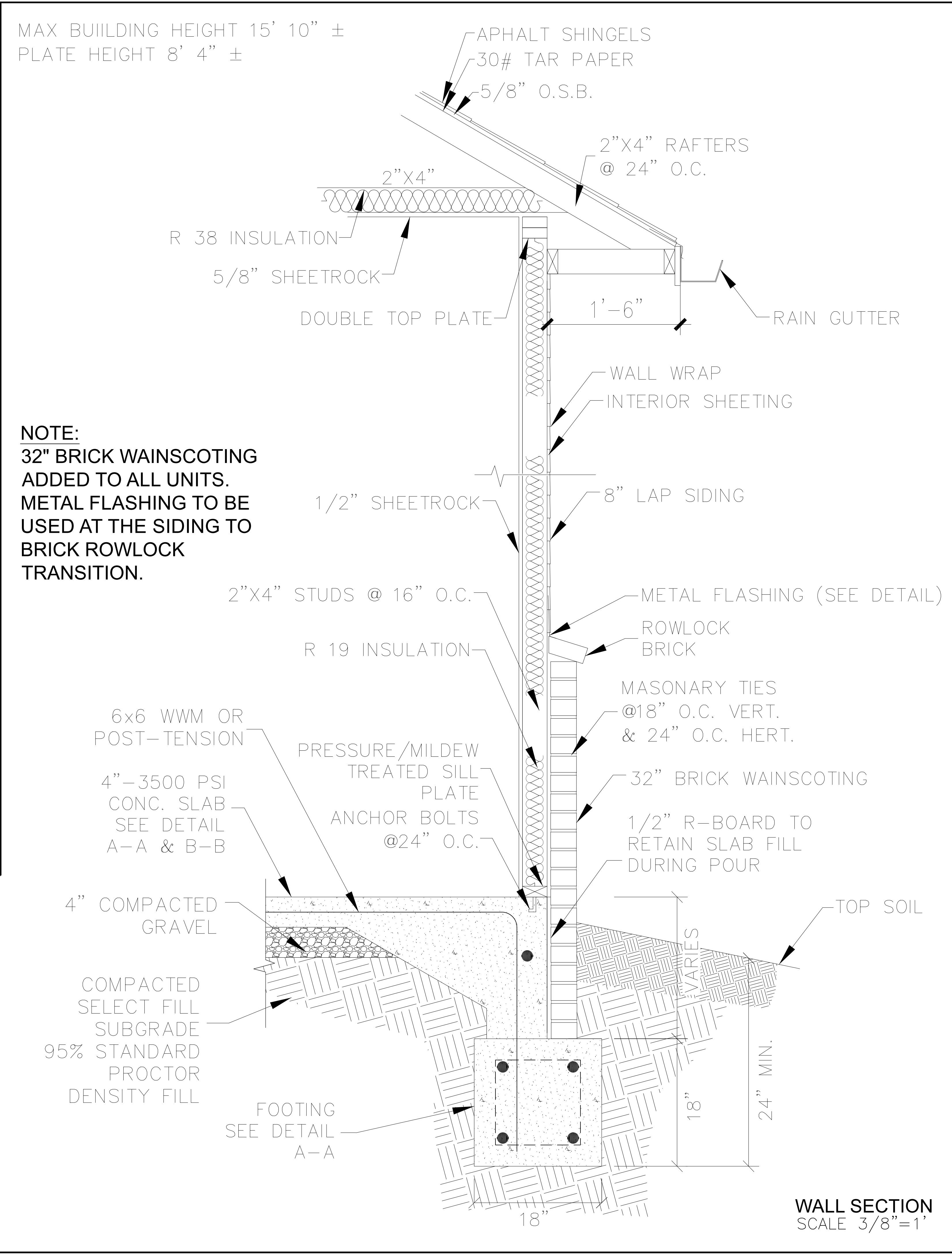
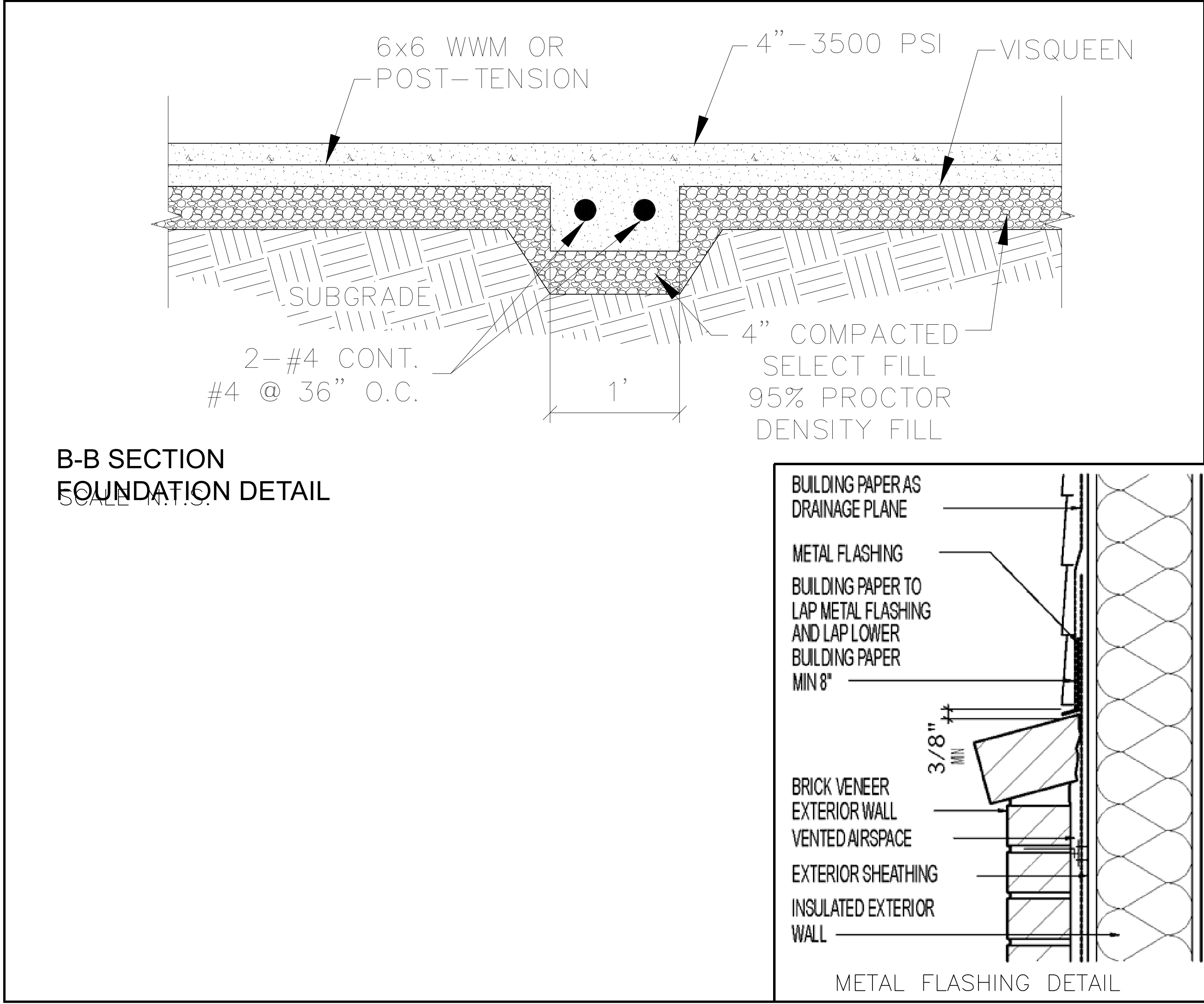
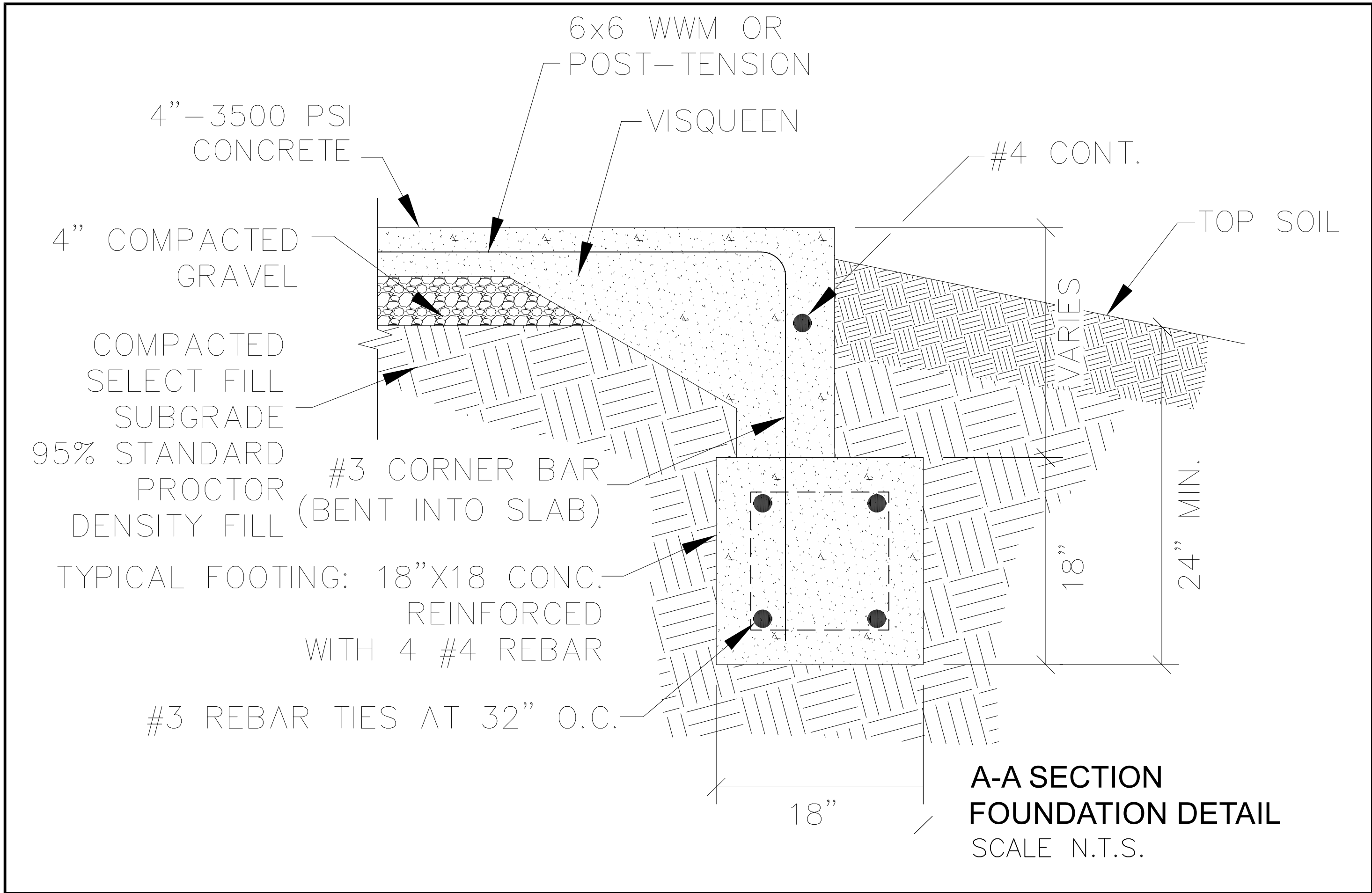


SCALE
3/8" = 1'

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| | |
|---|----------------|
| Housing Authority of the Cherokee Nation | |
| 1 Bedroom ADA Foundation Plan | |
| DESIGNED BY: | APPROVED BY: |
| DRAWN BY: | DATE PREPARED: |
| SM | September 2021 |
| DATE | BY |
| 11/10/22 | MDD |
| REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | REVISION |
| 0. | NO. |

A104
SHEET NO.



NOTE:
32" BRICK WAINSCOTING
ADDED TO ALL UNITS.
METAL FLASHING TO BE
USED AT THE SIDING TO
BRICK ROWLOCK
TRANSITION.

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Housing Authority of the
Cherokee Nation

1 Bedroom ADA
Foundation Details

DESIGNED BY: CDD
APPROVED BY: CDD
DRAWN BY: JM
DATE PREPARED: September 2021

| NO. | REVISION | DATE | BY |
|-----|----------|----------|-----|
| 0. | | 11/10/22 | MDD |

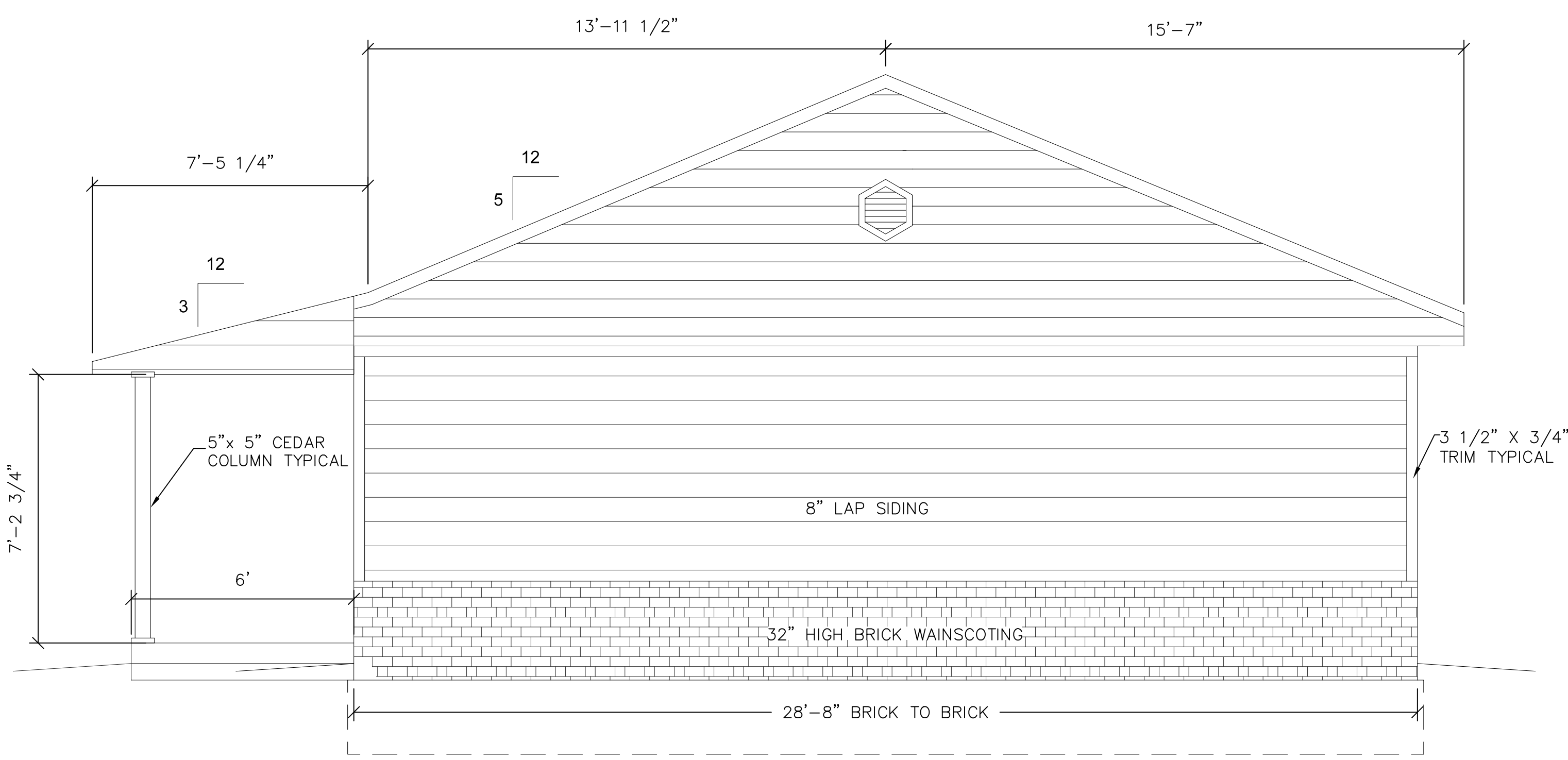
REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION

NO.

A105
SHEET NO.




FRONT ELEVATION



SIDE ELEVATION

ELEVATION
SCALE 3/8"=1'

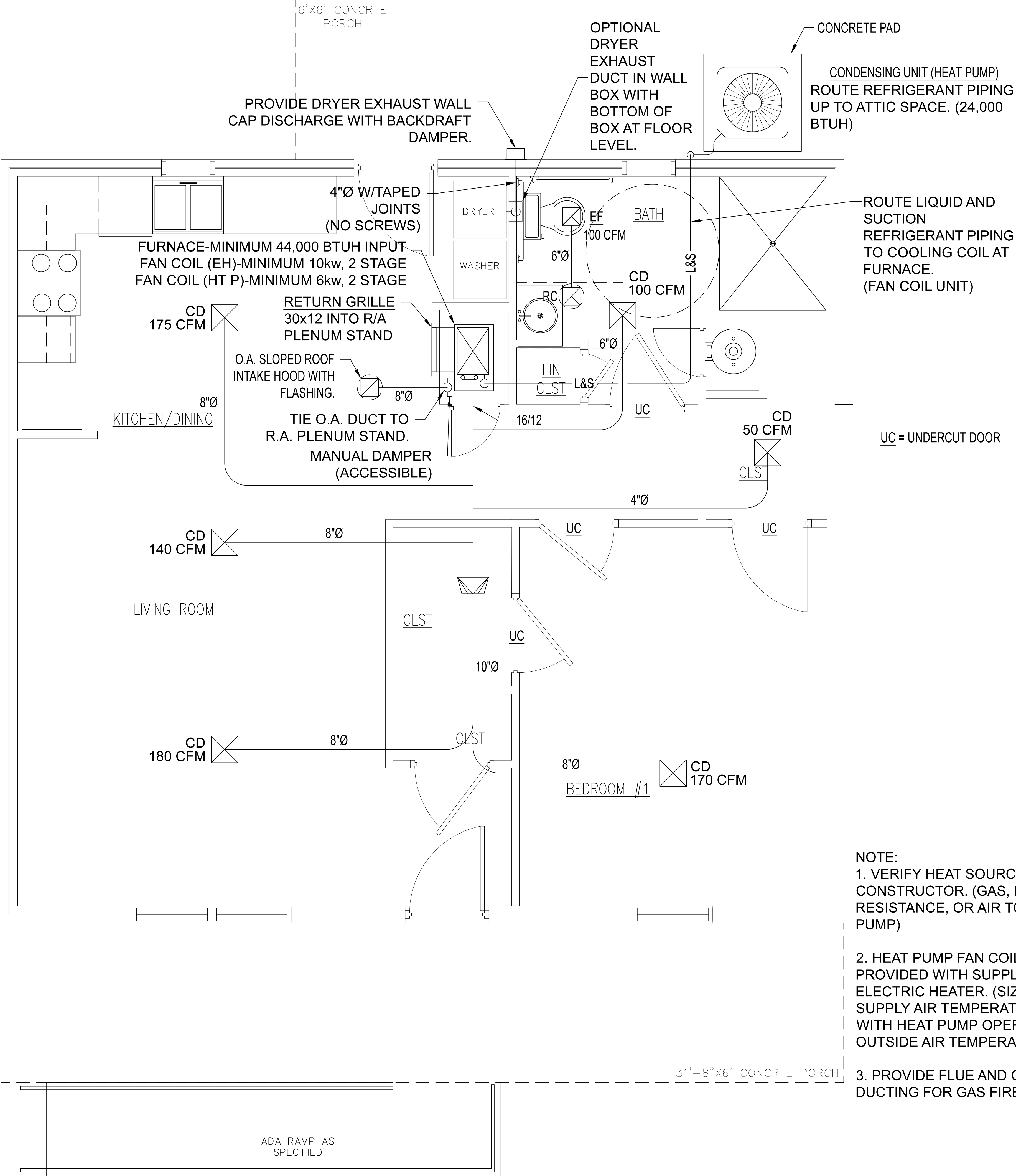
ENGINEER



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| | | | |
|---|-----|-------------------------------|----------------|
| Housing Authority of the Cherokee Nation | | 1 Bedroom ADA Gable Elevation | |
| DESIGNED BY: | MDD | DATE | APPROVED BY: |
| | | | CIDG |
| DRAWN BY: | BY | DATE | DATE PREPARED: |
| | | | September 2021 |
| REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | NO. | REVISION | |
| | | | |

A106
SHEET NO.



AIR DEVICES - HART & COOLEY OR EQUAL
CEILING DIFFUSERS TYPE 500

| | |
|-------|----------------|
| 6x6 | 75 CFM OR LESS |
| 8x8 | 75-120 CFM |
| 10x10 | 120-175 CFM |
| 12x12 | 175-300 CFM |

SIDEWALL FURNACE (FAN COIL) RETURN GRILLE
TYPE 672

| | | |
|-------|----------|------|
| 30x12 | 800 CFM | (2T) |
| 30x18 | 1200 CFM | (3T) |
| 30x24 | 1600 CFM | (4T) |

- NOTE:
1. VERIFY HEAT SOURCE WITH CONSTRUCTOR. (GAS, ELECTRIC RESISTANCE, OR AIR TO AIR HEAT PUMP)
 2. HEAT PUMP FAN COIL UNITS TO BE PROVIDED WITH SUPPLEMENTAL ELECTRIC HEATER. (SIZED TO PROVIDE SUPPLY AIR TEMPERATURE ABOVE 95°F WITH HEAT PUMP OPERATION AT 0°F OUTSIDE AIR TEMPERATURE.)
 3. PROVIDE FLUE AND COMBUSTION AIR DUCTING FOR GAS FIRED FURNACE.

SCALE
1/2" = 1'

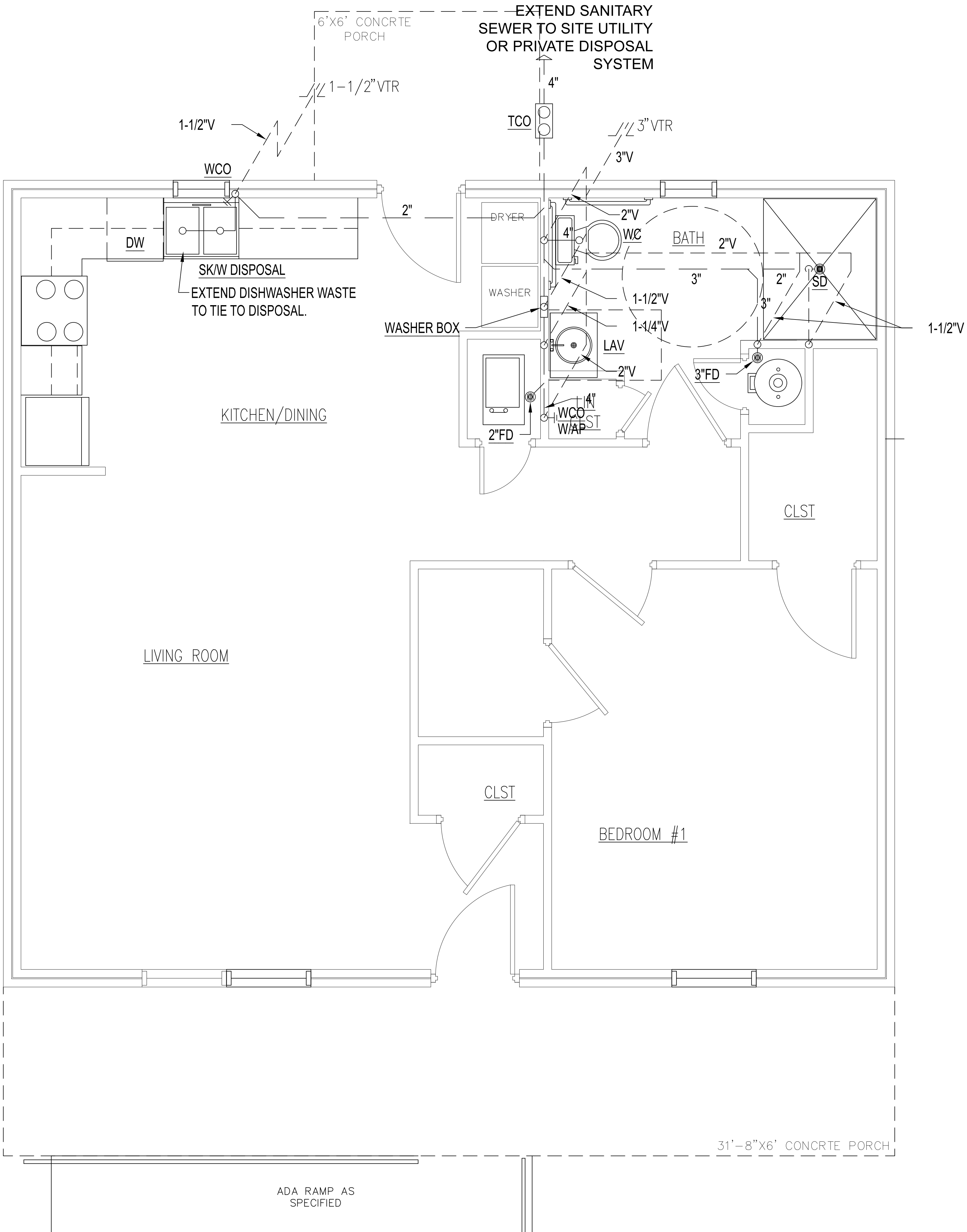
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Email: carl.d.gales@gmail.com




Housing Authority of the
Cherokee Nation
1 Bedroom ADA
HVAC Plan
DESIGNED BY: MDD
DRAWN BY: SM
APPROVED BY: CDG
DATE PREPARED: September 2021

| NO. | REVISION | DATE | BY | MDD |
|-----|---|----------|----|-----|
| 0. | REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | 11/10/22 | | |

M101
SHEET NO.

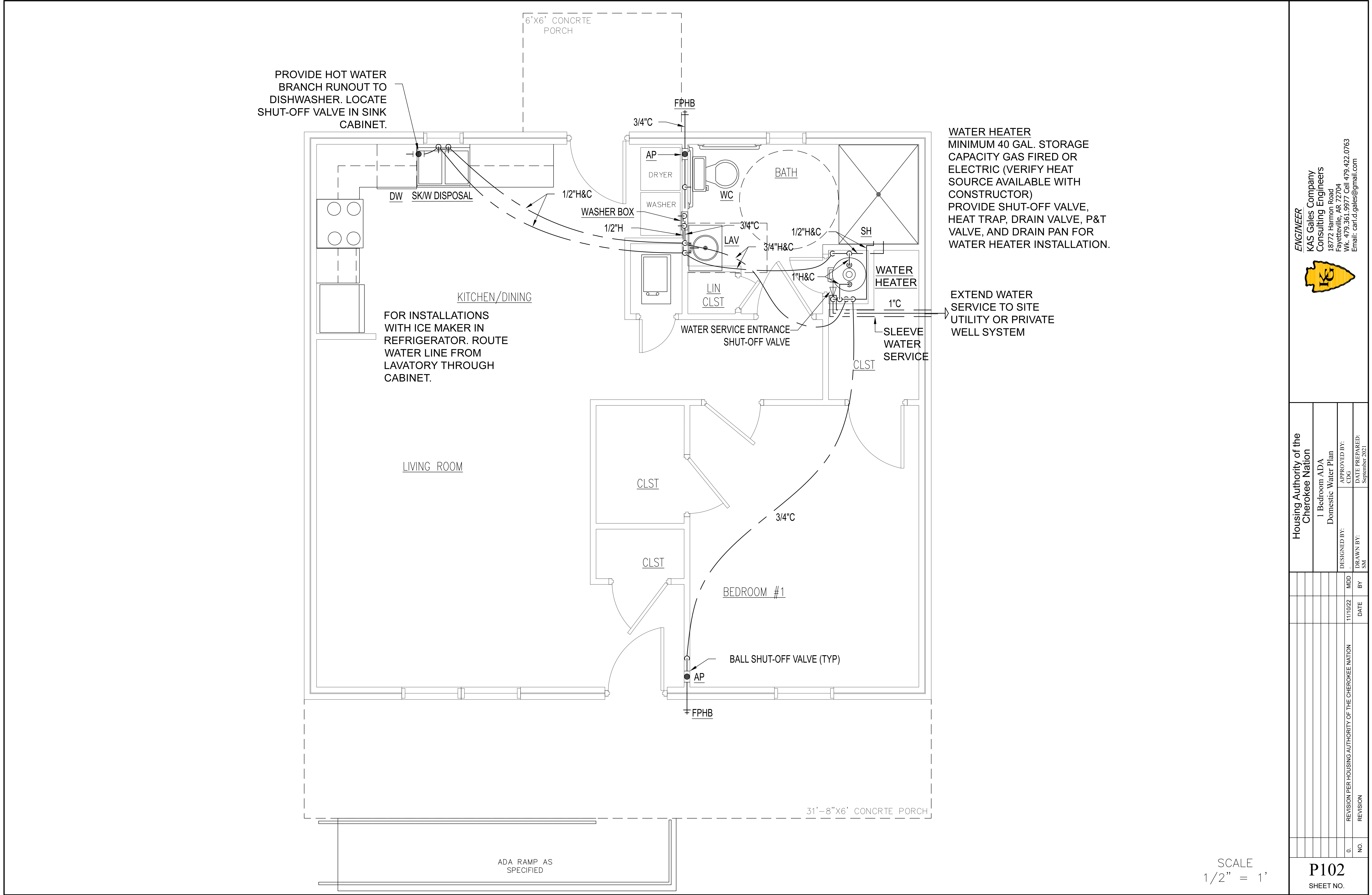


SCALE
1/2" = 1'



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| | | | | | |
|--|--|---|----------|--------------|--------------|
| Housing Authority of the Cherokee Nation | | 1 Bedroom ADA Waste Water and Vent Plan | | DESIGNED BY: | APPROVED BY: |
| | | | | CIDG | CIDG |
| | | DATE | BY | DATE | BY |
| | | 11/10/22 | MDD | 11/10/22 | SM |
| | | REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | REVISION | NO. | NO. |
| | | | | 0. | |



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Housing Authority of the
Cherokee Nation

1 Bedroom ADA
Domestic Water Plan

DESIGNED BY:
CDD

DRAWN BY:
SM

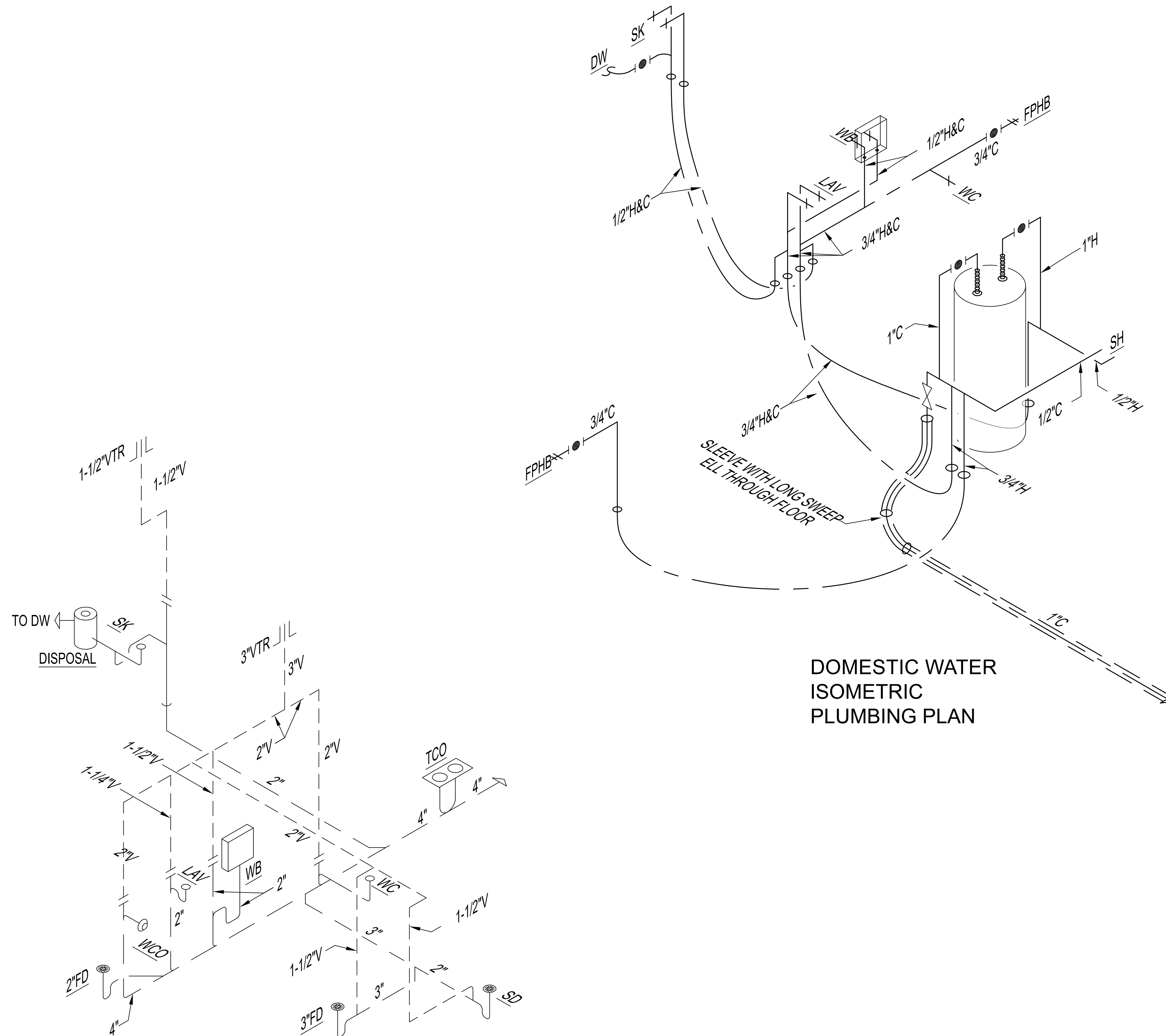
DATE
11/10/22

BY
MDD

REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION

NO.

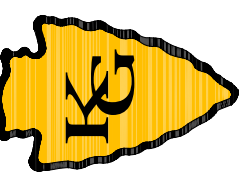
P102
SHEET NO.



DOMESTIC WATER
ISOMETRIC
PLUMBING PLAN

WASTE AND VENT
ISOMETRIC
PLUMBING PLAN

SCALE
1/2" = 1'



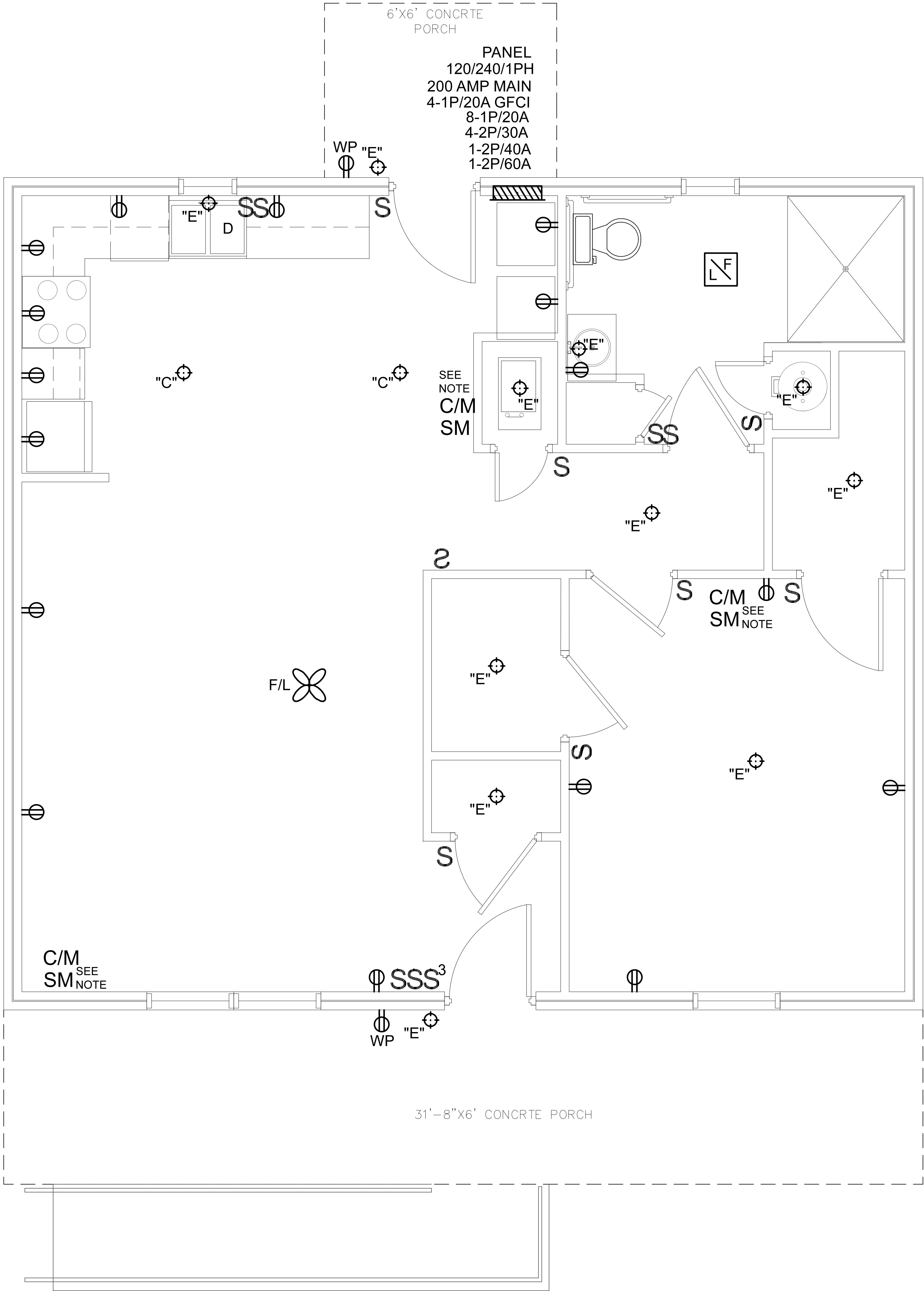
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Email: carl.d.gales@gmail.com

| | | | | | |
|--|-----|---|----------|--------------------------|----------------|
| Housing Authority of the Cherokee Nation | | 1 Bedroom ADA | | Isometric Plumbing Plans | |
| DESIGNED BY: | CDG | APPROVED BY: | CDG | DATE PREPARED: | September 2021 |
| DRAWN BY: | SM | DATE | 11/10/22 | BY | MDD |
| NO. | 0. | REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | | | |
| NO. | | REVISION | | | |

P103

SHEET NO.

NOTE:
SMOKE DETECTORS TO
BE INSTALLED ON THE
WALL 12 INCHES FROM
CEILING PER NFPA



SCALE
1/2" = 1'



| | | | |
|---|----------|-------------------------------|--|
| Housing Authority of the Cherokee Nation | | 1 Bedroom ADA Electrical Plan | |
| DESIGNED BY: | | APPROVED BY: | |
| MDD | 11/10/22 | | |
| REVISION PER HOUSING AUTHORITY OF THE CHEROKEE NATION | | | |
| 0. | | | |
| E101 | | SHEET NO. | |