

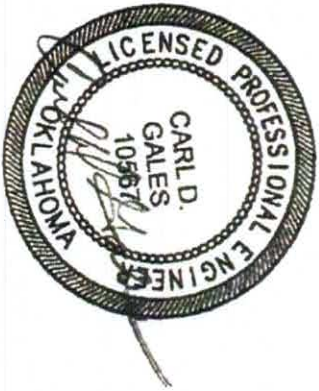


PLANS FOR

AND SIDING
1510 SQUARE FOOT

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 PLAN
E101	ELECTRICAL PLAN



ISSUED FOR CONSTRUCTION
JUNE 20, 2022



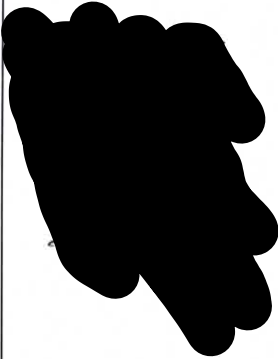
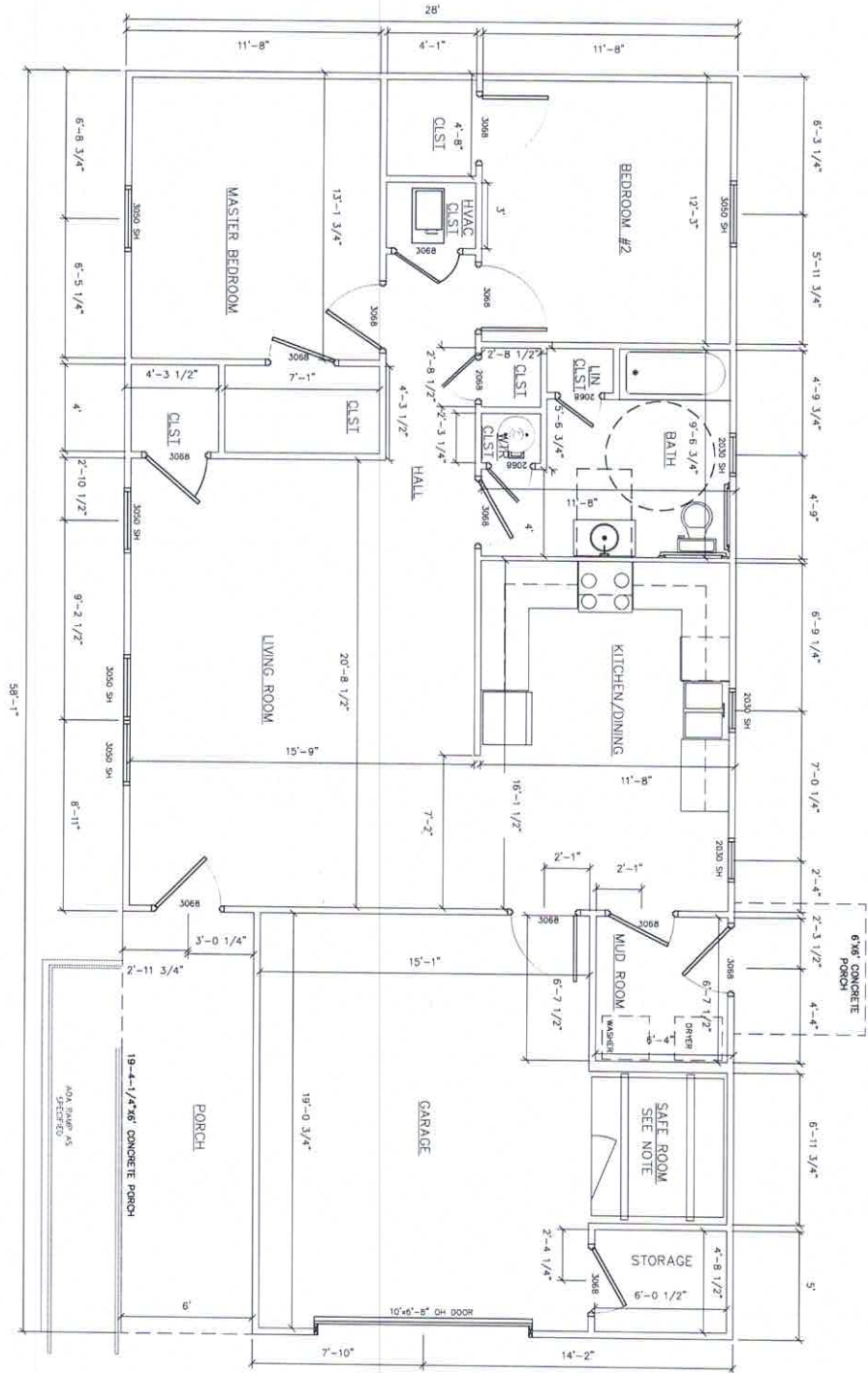
ENGINEER
KAS Gales Company
Consulting Engineers
18772 Harmon Road
Fayetteville, AR 72704
Wk. 479.361.5977 Cell 479.422.0763
Email: carl.d.gales@gmail.com

Cherokee Nation 2 Bedroom Shotgun ADA Right Garage Title Sheet 1510 Square Feet	
<u>CLIENT:</u> <i>Cherokee Nation Housing Authority</i>	
DESIGNED BY: DRAWN BY: MDU	APPROVED BY: CJG DATE PREPARED: June 2022

[illegible]

SCALE
3/8" = 1'

NOTE:
SAFE ROOM PREFABRICATED WITH FEMA
RATING



1510 SQUARE FEET

A102
SHEET NO.

NO.	REVISION	DATE	BY	MOD
0	REVISIONS PER CITY OF TULSA REQUIREMENTS	9/2022		

Cherokee Nation
2 Bedroom Shotgun ADA
Right Garage Floor Plan
1510 Square Feet

CLIENT: Cherokee Nation
Housing Authority

DESIGNED BY:	APPROVED BY:
DRAWN BY:	CDG
DATE PREPARED:	June 2022



ENGINEER
KAS Gales Company
Consulting Engineers
18772 Harmon Road
Fayetteville, AR 72704
Wk. 479.361.9977 Cell 479.422.0763
Email: carl.d.gales@gmail.com



ENGINEER
KAS Gales Company
Consulting Engineers
18772 Harmon Road
Fayetteville, AR 72704
Wk. 479.361.9977 Cell 479.422.0763
Email: carl.d.gales@gmail.com

CLIENT: Cherokee Nation
Housing Authority

DESIGNED BY:	APPROVED BY: CDG
DRAWN BY: MDD	DATE PREPARED: June 2022

A104
SHEET NO.

NO.	REVISION
-----	----------

DATE	BY
------	----

DRAWN BY:
MDD

1. VERIFY HEAT SOURCE WITH CONSTRUCTOR:
(GAS, ELECTRIC RESISTANCE, OR AIR TO AIR
HEAT PUMP)
3. PROVIDE FLUE AND COMBUSTION AIR
DUCTING FOR GAS FIRED FURNACE.

AIR DEVICES - HART & COOLEY OR
EQUivalent
CEILING DIFFUSERS, TYPE 500
6x6 Bx8 75 CFM OR LESS
10x10 120-175 CFM
12x12 175-300 CFM

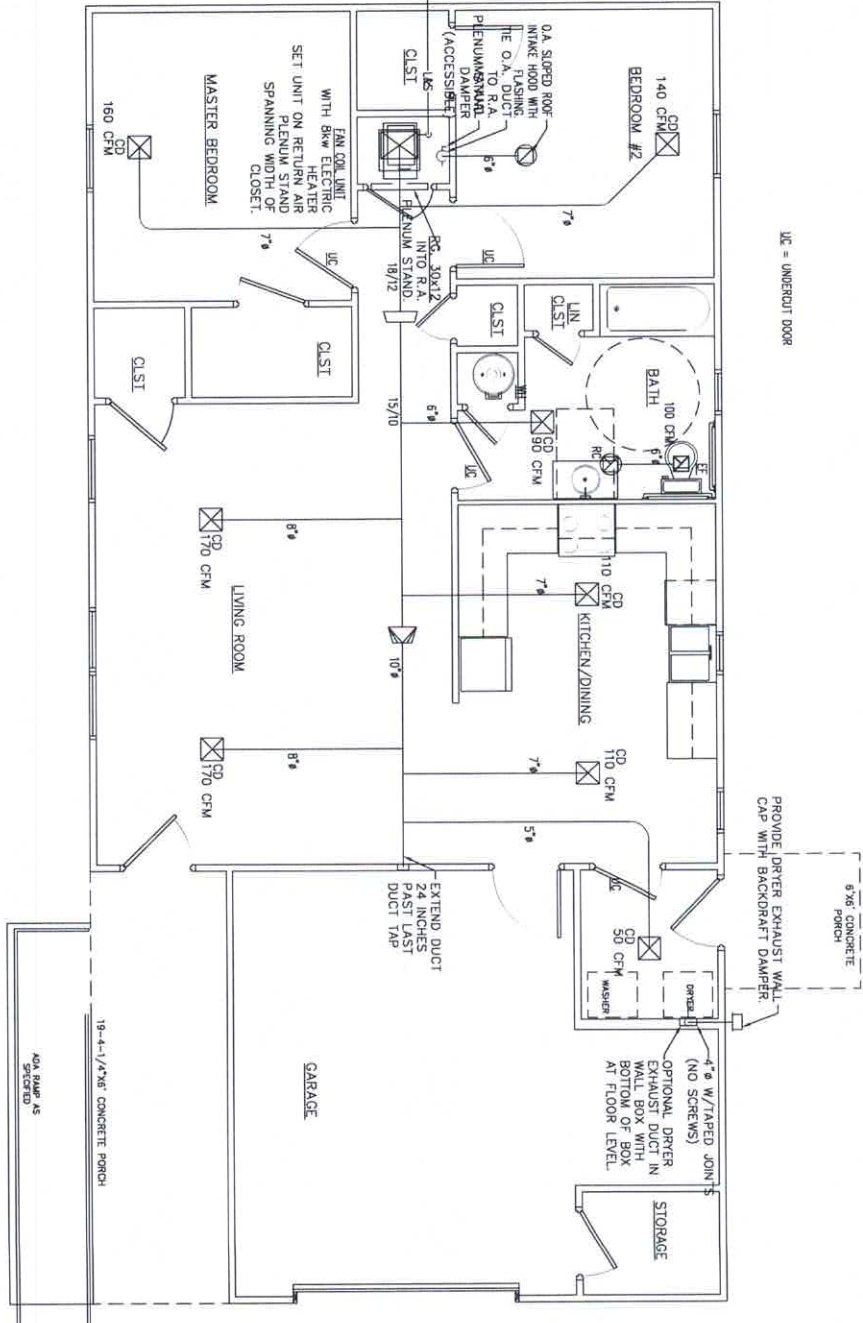
SIDEWALL FURNACE (FAN COIL) RETURN
GRILLE TYPE 672
30x12 800 CFM (27)
30x18 1200 CFM (37)
30x24 1600 CFM (47)

NOTE:
1. VERIFY HEAT SOURCE WITH CONSTRUCTOR:
(GAS, ELECTRIC RESISTANCE, OR AIR TO AIR
HEAT PUMP)

3. PROVIDE FLUE AND COMBUSTION AIR
DUCTING FOR GAS FIRED FURNACE.

CONDENSING UNIT (HEAT PUMP)
ROUTE REFRIGERANT PIPING
UP TO ATTIC SPACE.
(42,000 BTUH)

ROUTE LIQUID AND SUCTON-
REFRIGERANT PIPING TO
CONDENSING COIL AT FURNACE.
CONCRETE PAD



SCALE
3/8" = 1'

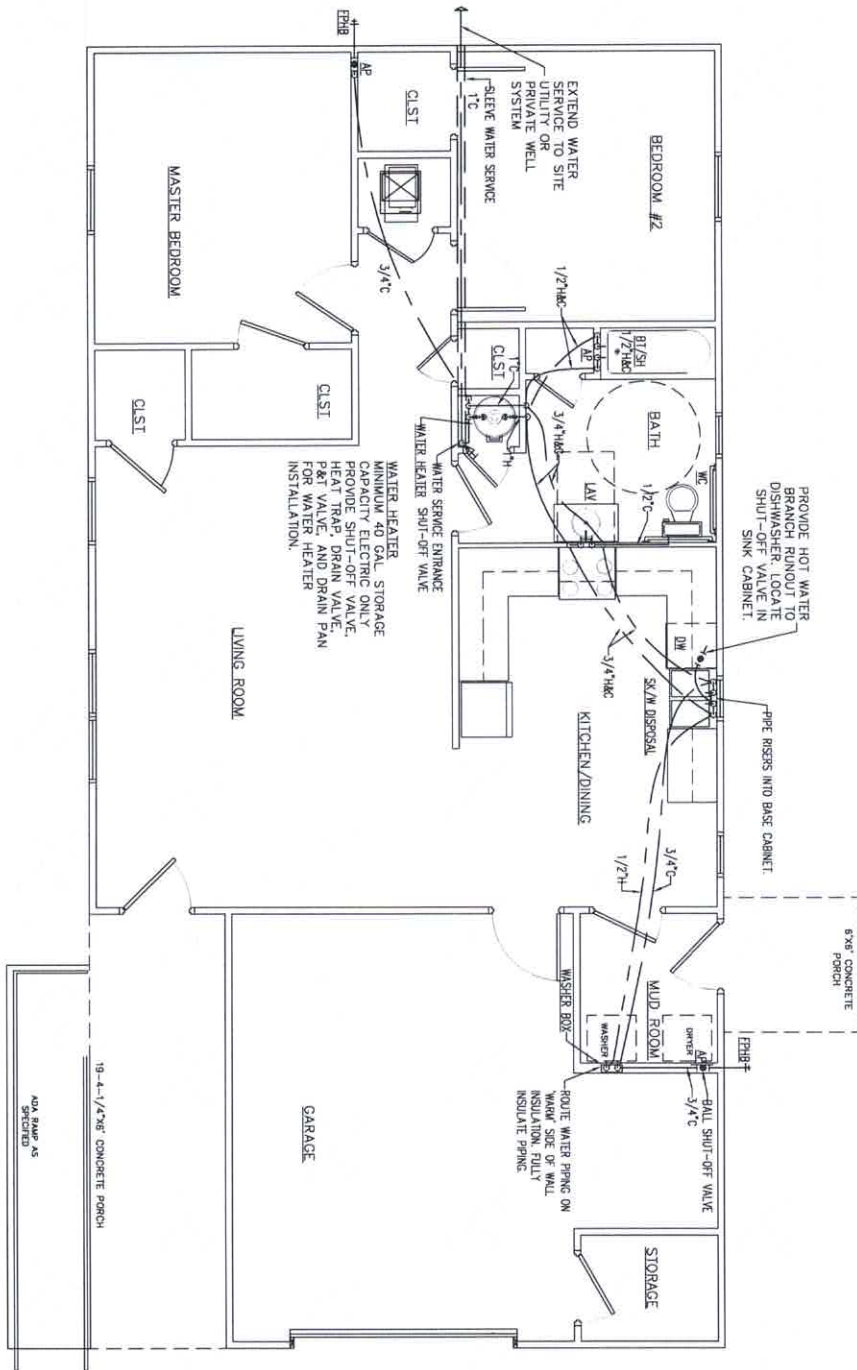
M101
SHEET NO.

Cherokee Nation
2 Bedroom Shotgun ADA
Right Garage HVAC Plan
1510 Square Feet

CLIENT: Cherokee Nation
Housing Authority



ENGINEER
KAS Gales Company
Consulting Engineers
18772 Harmon Road
Fayetteville, AR 72704
Wk. 479.361.9977 Cell 479.422.0763
Email: carl.d.gales@gmail.com



SCALE
3/8" = 1'

Cherokee Nation
 2 Bedroom Shotgun ADA
 Right Garage Domestic Water
 Plan
 1510 Square Feet

CLIENT: Cherokee Nation
 Housing Authority

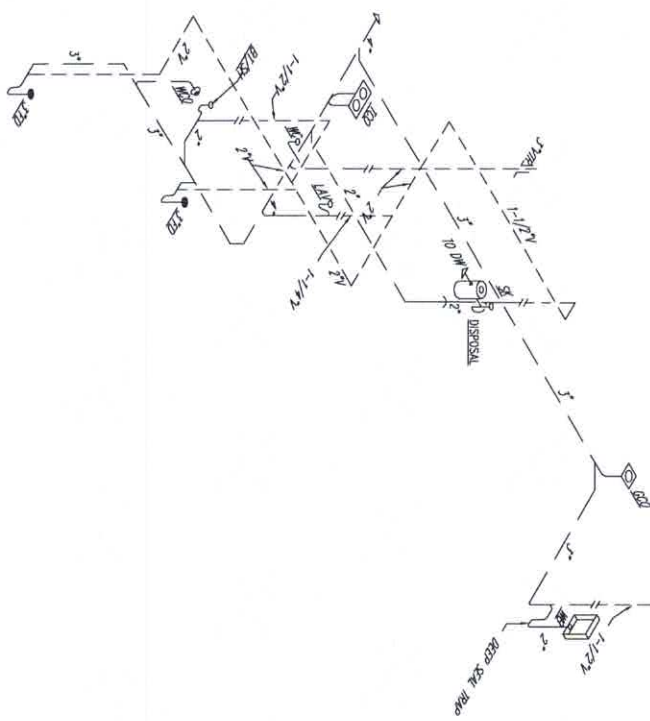


ENGINEER
 KAS Gales Company
 Consulting Engineers
 18772 Harmon Road
 Fayetteville, AR 72704
 Wk. 479.361.9977 Cell 479.422.0763
 Email: carl.d.gales@gmail.com

P102
 SHEET NO.

NO.	REVISION	DATE	BY	DESIGNED BY	APPROVED BY:
					CEO
				DRAWN BY:	DATE PREPARED:
				MBD	June 2012

Scale: MTS



—

Cherokee Nation
2 Bedroom Shotgun ADA Right
Garage Isometric Plumbing Plan
1510 Square Feet

CLIENT: Cherokee Nation
Housing Authority

DESIGNED BY: DRAWN BY: MMS	APPROVED BY: CDG DATE PREPARED: 12/20/2017
----------------------------------	---

CLIENT: Cherokee Nation
Housing Authority

DESIGNED BY: MHI	APPROVED BY: CDG
DRAWN BY: MHI	DATE PREPARED: June 2022



ENGINEER
KAS Gales Company
Consulting Engineers
18772 Harmon Road
Fayetteville, AR 72704
Wk. 479.361.9977 Cell 479.422.0763
Email: carl.d.gales@gmail.com