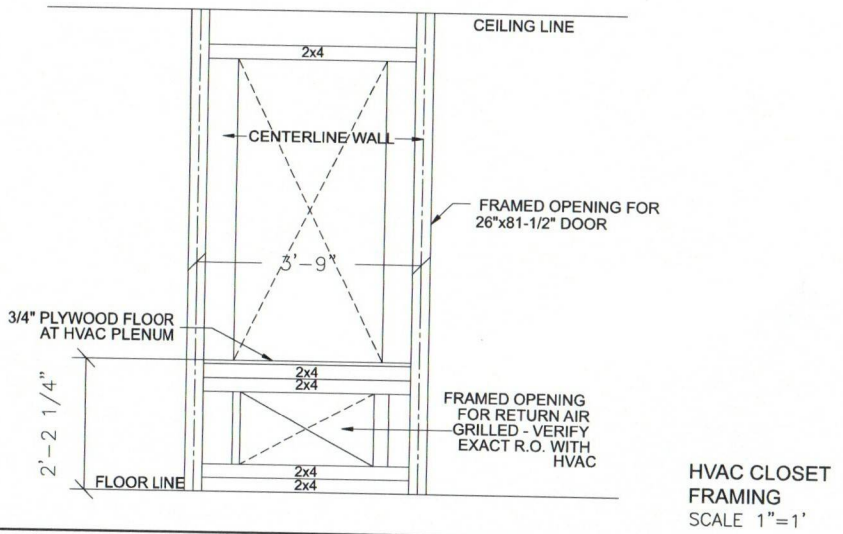


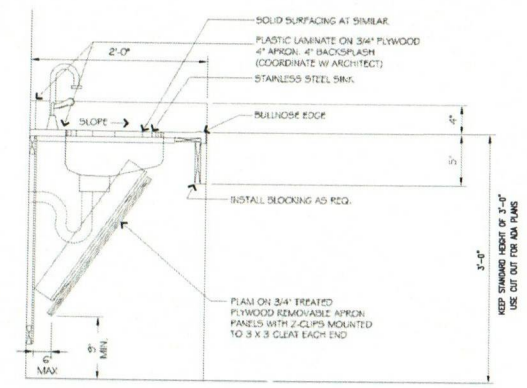
NOTE:
 COULD BE LOWERED FOR ADA COMPLIANCE WITH OPEN UNDER SINK IN KITCHEN AND BATHROOM FOR WHEEL CHAIR ACCESSIBILITY. SEE ADA CABINET SIDE VIEW FOR DIMENSIONS.

CABINET ELEVATION
 SCALE 1"=1'



HVAC CLOSET FRAMING
 SCALE 1"=1'

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



ADA CABINET SIDE VIEW
 N.T.S.



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

PROJECT:
 2 Bedroom Right Living Room with Siding
 1091 Square Foot

CLIENT:
 Housing Authority of the Cherokee Nation
 1500 Hensley Drive
 Tahlequah, Oklahoma
 74465-1007

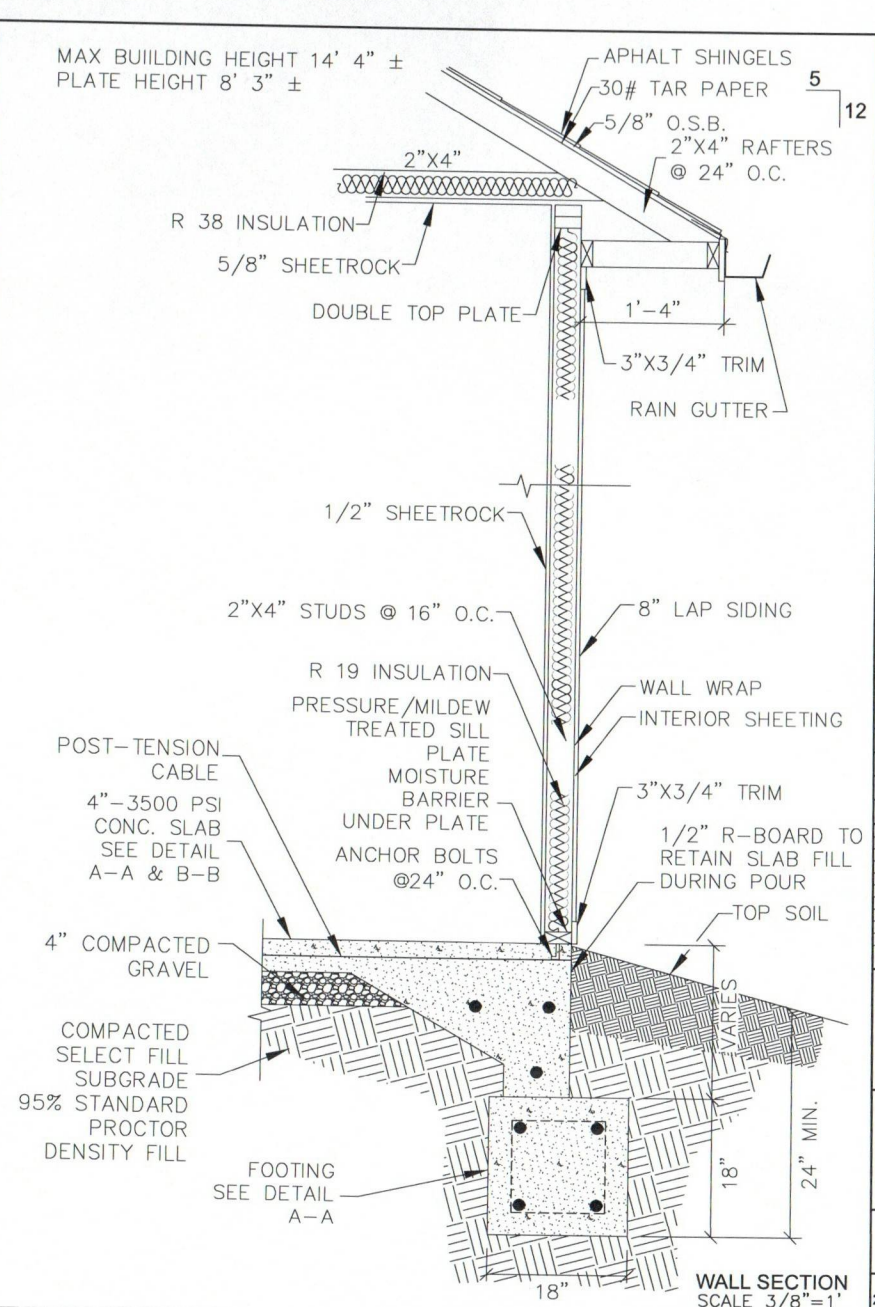
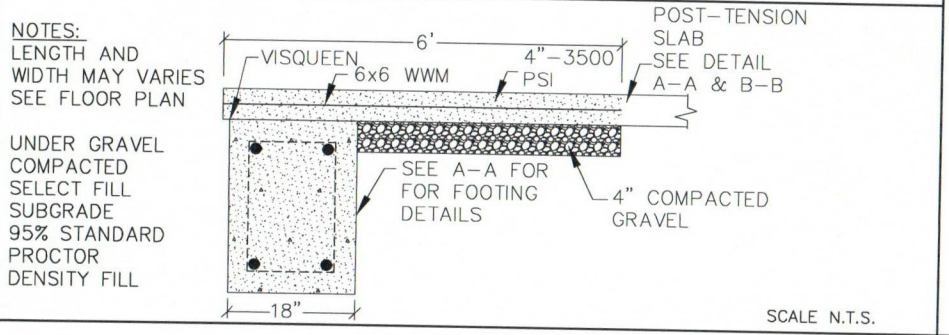
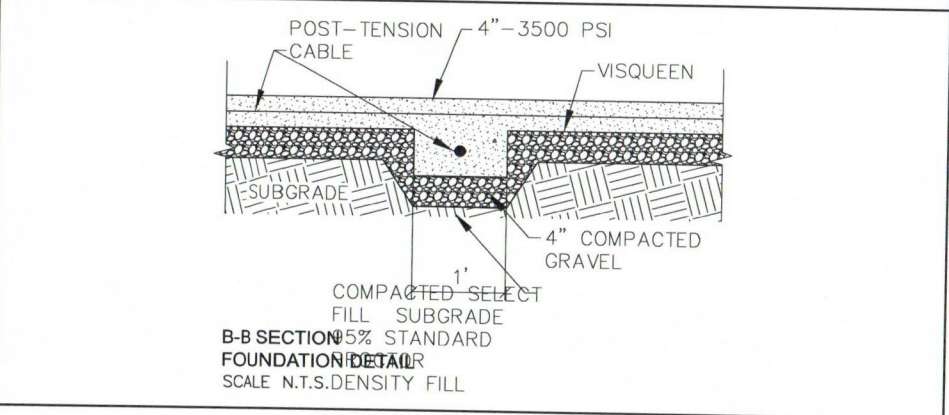
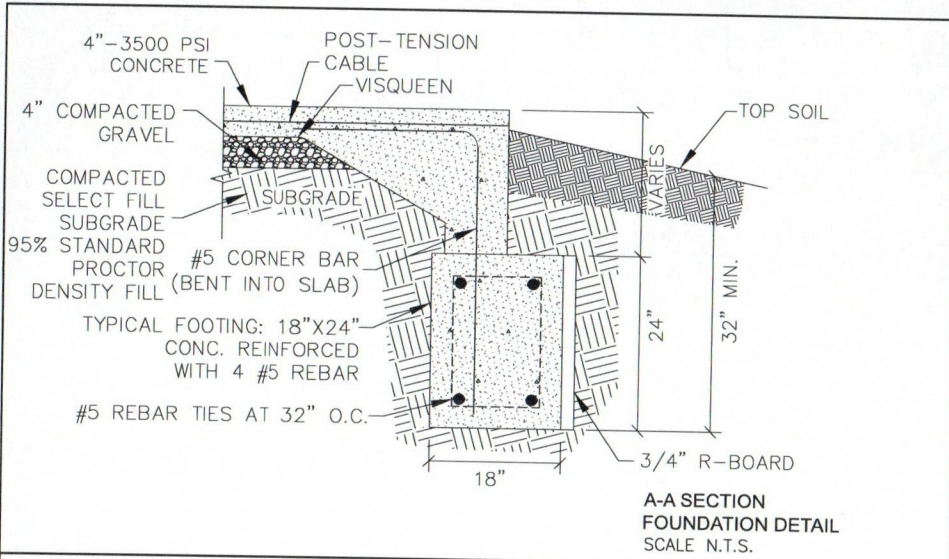
SHEET:
 HVAC and Cabinet Elevation

APPROVED BY:	
CTD	
DATE PREPARED:	
APRIL 2026	
DESIGNED BY:	
MDD	
DRAWN BY:	
MDD	
NO. REVISION	DATE
1 FRONT PORCH LOCATION	4/26/26



A104
 SHEET NO.

22"x34" PRINT ONLY



ENGINEER
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PROJECT:
2 Bedroom Right Living Room with Siding
1091 Square Foot

CLIENT:
Housing Authority of the Cherokee Nation
1500 Hensley Drive
Tahlequah, Oklahoma
74465-1007

SHEET:
Foundation Details

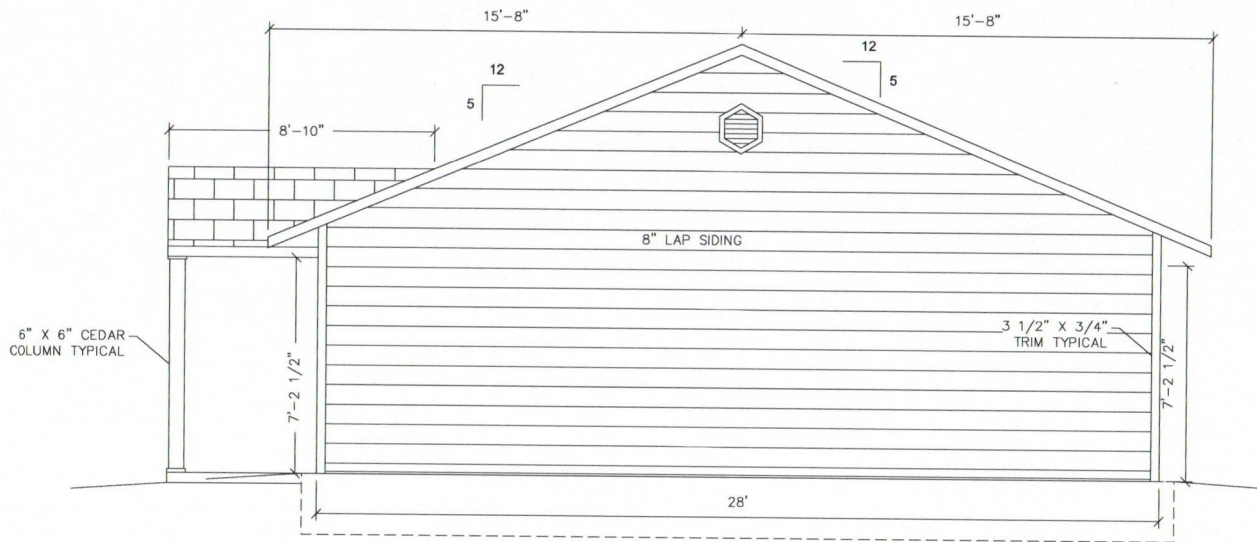
APPROVED BY:
CDJ
DATE PREPARED:
APRIL 2026
DESIGNED BY:
DRAWN BY:
MDJ

1 FRONT PORCH LOCATION	4/26/26
NO. REVISION	DATE

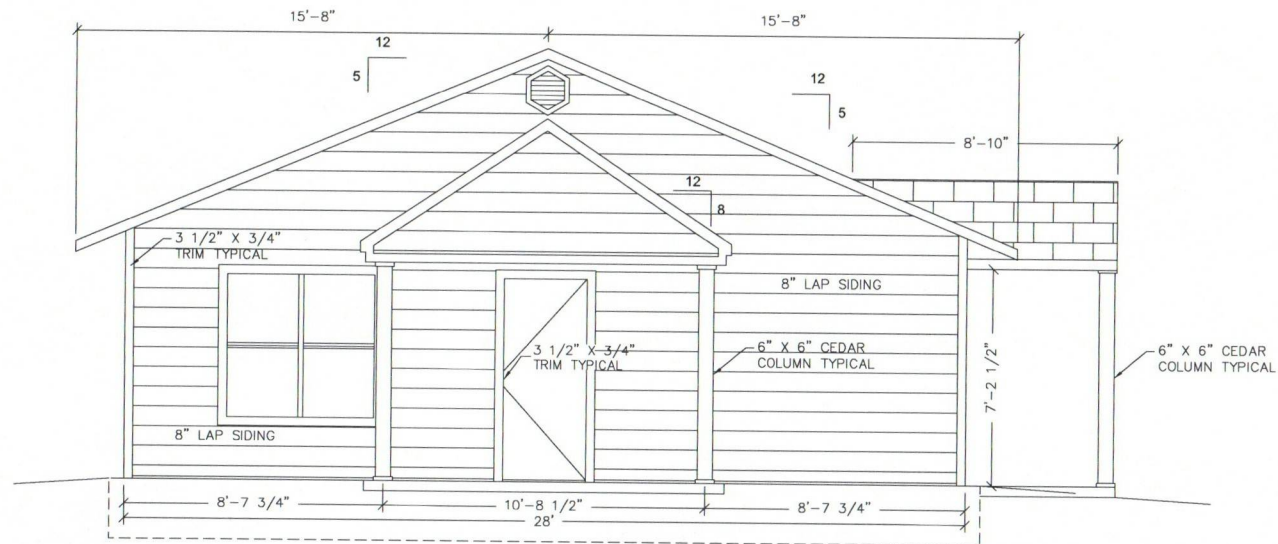


A106
SHEET NO.

22"x34" PRINT ONLY



BACK ELEVATION



FRONT ELEVATION

SCALE
1/2" = 1'



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carl.d.gales@gmail.com

PROJECT:
2 Bedroom Right
Living Room with
Siding
1091 Square Foot

CLIENT:
Housing Authority
of the Cherokee Nation
1500 Hensley Drive
Tahlequah, Oklahoma
74465-1007

SHEET:
Back and Front
Elevation

APPROVED BY:
CDU
DATE PREPARED:
APRIL 2006
DESIGNED BY:
DRAWN BY:
MDD

NO.	REVISION	DATE
1	FRONT PORCH LOCATION	4/28/06

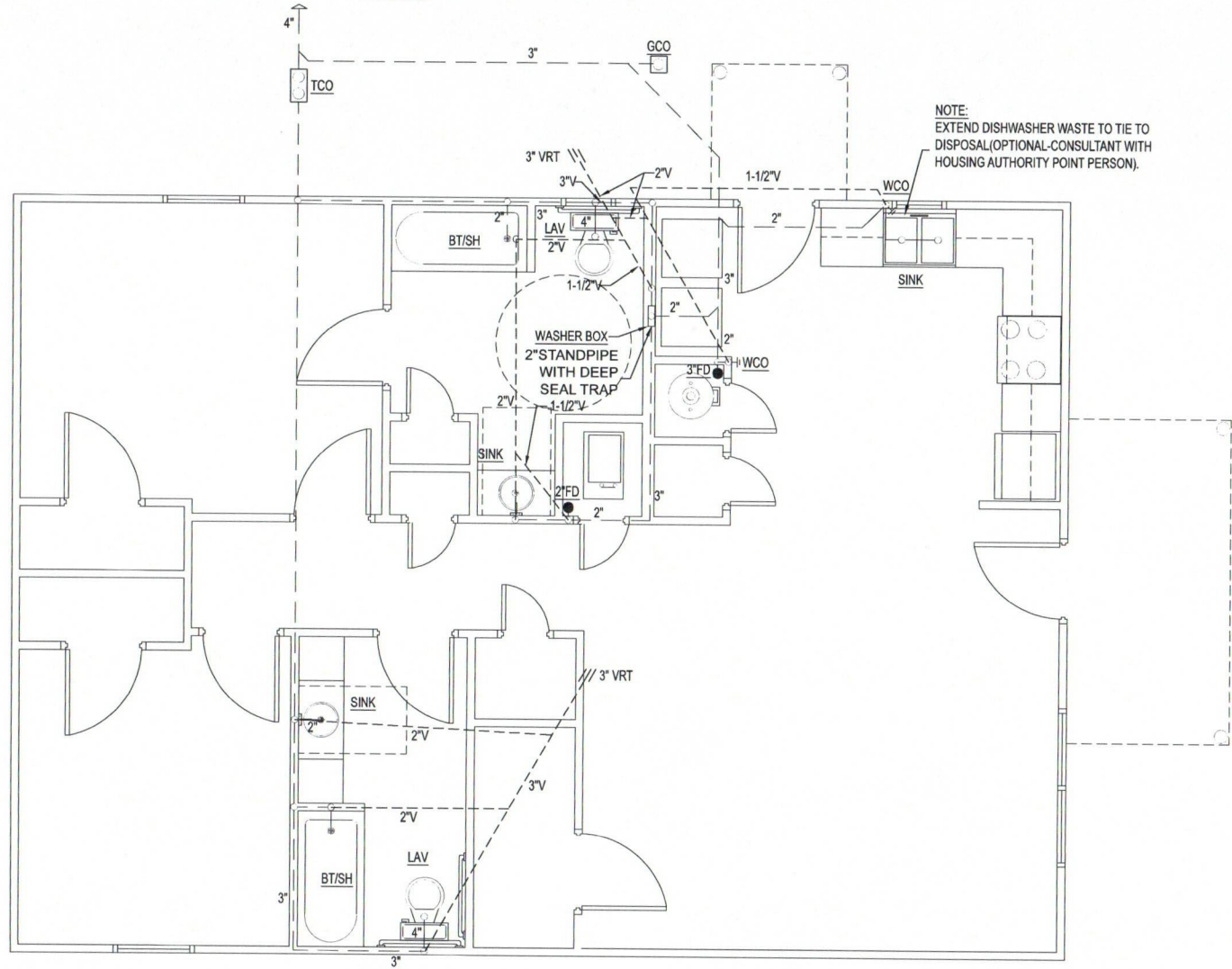


A107

SHEET NO.

22"x34" PRINT ONLY

EXTEND SANITARY
SEWER TO SITE UTILITY
OR PRIVATE DISPOSAL
SYSTEM



NOTE:
EXTEND DISHWASHER WASTE TO TIE TO
DISPOSAL (OPTIONAL-CONSULTANT WITH
HOUSING AUTHORITY POINT PERSON).

SCALE
1/2" = 1'



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PROJECT:
2 Bedroom Right
Living Room with
Siding
1091 Square Foot

CLIENT:
Housing Authority
of the Cherokee Nation
1500 Hensley Drive
Tahlequah, Oklahoma
74465-1007

SHEET:
Waste Water Plan

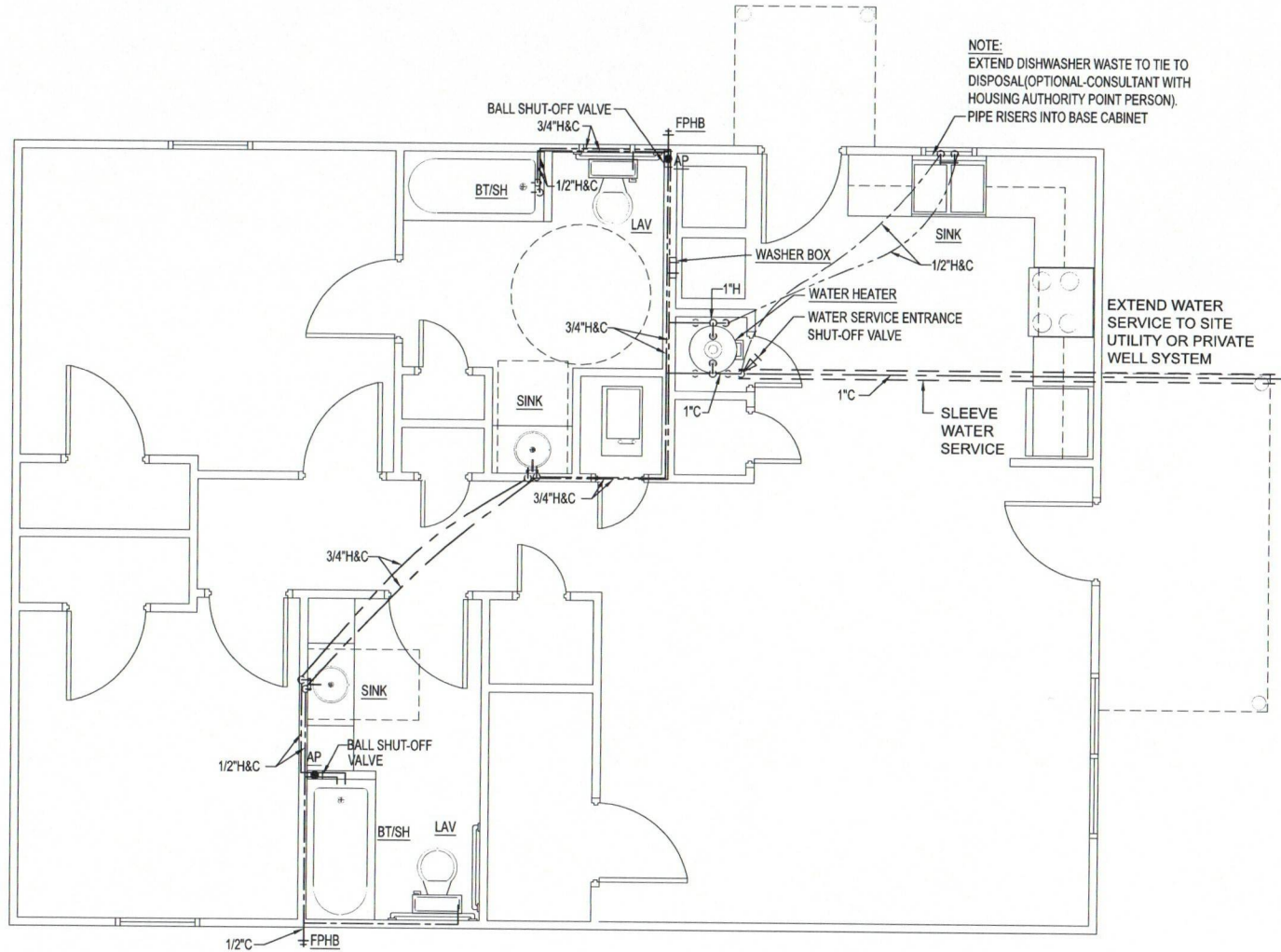
APPROVED BY:
CDG
DATE PREPARED:
APRIL 2006
DESIGNED BY:
DRAWN BY:
MDD

NO	REVISION	DATE
1	FRONT PORCH LOCATION	4/28/06



P101
SHEET NO.

22"x34" PRINT ONLY



NOTE:
 EXTEND DISHWASHER WASTE TO TIE TO DISPOSAL (OPTIONAL-CONSULTANT WITH HOUSING AUTHORITY POINT PERSON).
 PIPE RISERS INTO BASE CABINET

EXTEND WATER SERVICE TO SITE UTILITY OR PRIVATE WELL SYSTEM

SCALE
 1/2" = 1'



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 carl.d.gales@gmail.com

PROJECT:
 2 Bedroom Right Living Room with Siding
 1091 Square Foot

CLIENT:
 Housing Authority of the Cherokee Nation
 1500 Hensley Drive
 Tahlequah, Oklahoma
 74465-1007

SHEET:
 Domestic Water Plan

APPROVED BY:
 CDG
 DATE PREPARED:
 APRIL 2026
 DESIGNED BY:
 DRAWN BY:
 MDD

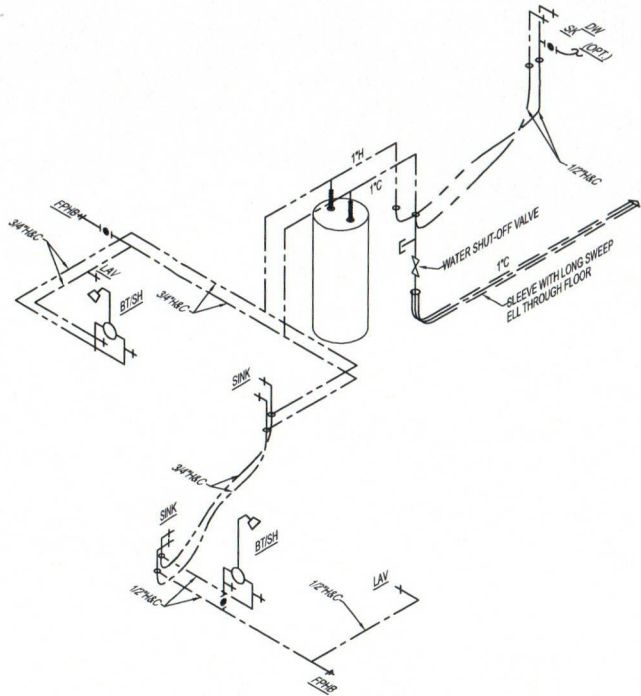
1 FRONT PORCH LOCATION	42829
NO. REVISION	DATE



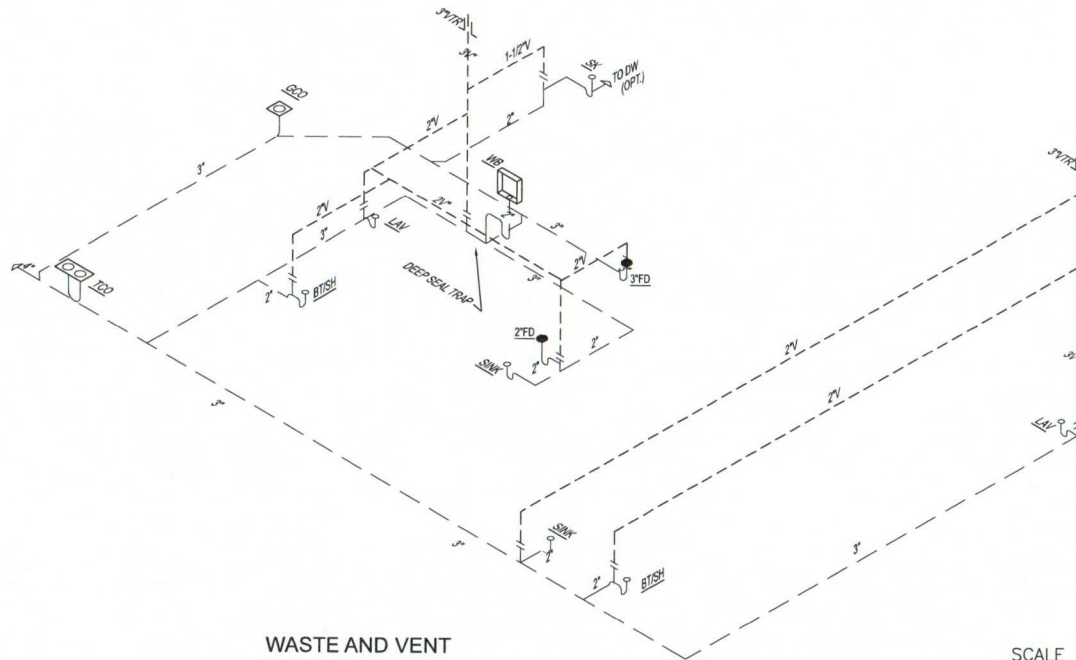
P102

SHEET NO.

22"x34" PRINT ONLY



DOMESTIC WATER
ISOMETRIC
PLUMBING PLAN



WASTE AND VENT
ISOMETRIC
PLUMBING PLAN

SCALE
3/8" = 1'



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PROJECT:
2 Bedroom Right
Living Room with
Siding
1091 Square Foot

CLIENT:
Housing Authority
of the Cherokee Nation
1500 Hensley Drive
Tahlequah, Oklahoma
74465-1007

SHEET:
Isometric Plumbing
Plans

APPROVED BY:
CDJ
DATE PREPARED:
APRIL 2006
DESIGNED BY:
DRAWN BY:
MDD

1 FRONT PORCH LOCATION 42828
NO REVISION DATE:



P103
SHEET NO.

22"x34" PRINT ONLY



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 KAS Gales Company
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 Cell 479.422.0763
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 carl.d.gales@gmail.com

PROJECT:
 2 Bedroom Right
 Living Room with
 Siding
 1091 Square Foot

CLIENT:
 Housing Authority
 of the Cherokee Nation
 1500 Hensley Drive
 Tahlequah, Oklahoma
 74465-1007

SHEET:
 Electrical Plan

APPROVED BY:
 CDJ
 DATE PREPARED:
 APRIL 2026
 DESIGNED BY:
 DRAWN BY:
 MDD

1 FRONT PORCH LOCATION 40X20
 NO. REVISION DATE



E101

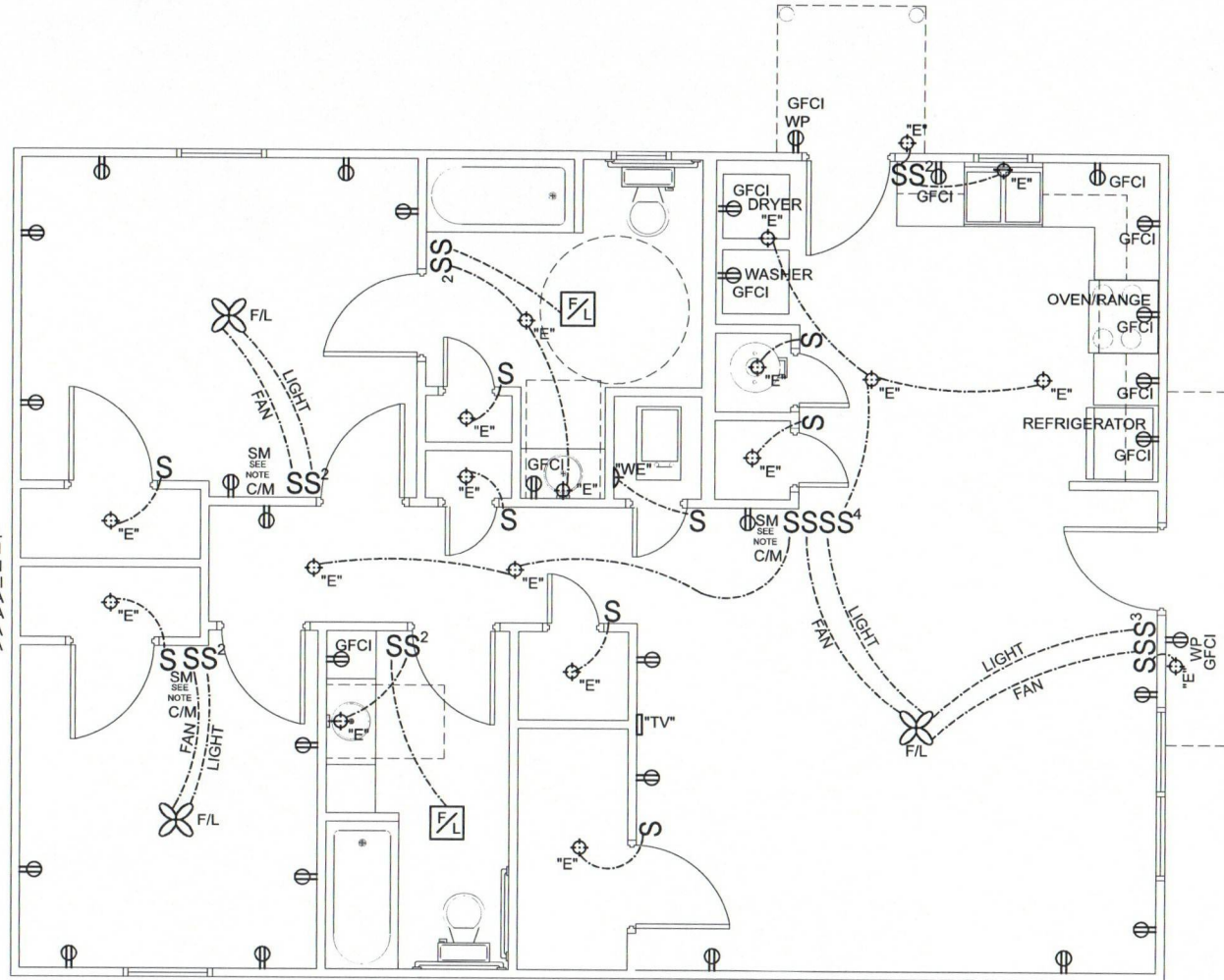
SHEET NO.

22"x34" PRINT ONLY

OFFICE ELECTRICAL LEGEND			
SYMBOL	TYPE	QUANTITY	NOTES
	Bathroom Exhaust Fan with Light	2	
	Ceiling Fan with Lights	4	
	4 LIGHT SWITCH	1	
	3 LIGHT SWITCH	1	
	2 LIGHT SWITCH	6	
	1 LIGHT SWITCH	10	
	DUAL OUTLET	24	
	GFCI DUAL OUTLET	10	
	GFCI DUAL OUTLET WITH WATERPROOF COVER	2	
	ELECTRICAL BOX FOR CEILING LIGHTING STEEL OR PVC	16	
	ELECTRICAL BOX FOR WALL LIGHTING STEEL OR PVC	1	
	TV MULTIMEDIA RECESSED BOX	1	
	SMOKE DETECTOR/CARBON MONOXIDE DETECTOR	3	

NOTE:
 THE AMOUNT OF OUTLETS AND LIGHTING FIXTURES MAY VARY ON INSPECTORS REVIEW.

PANEL
 120/240/1PH
 200 AMP MAIN
 4-1P/20A GFCI
 8-1P/20A
 4-2P/30A
 1-2P/40A
 1-2P/60A



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

SCALE
 1/2" = 1'