

SHEET SCHEDULE

A1	SITE PLAN AND CODE SUMMARY
A2	PLANS, CROSS SECTION AND ELEVATION
A3	SLAB AND FRAMING PLANS
A4	ELEVATIONS AND WALL SECTION

RESIDENTIAL CODE SUMMARY

PLANS ARE DESIGNED TO MEET REQUIREMENTS OF 2018 NORTH CAROLINA RESIDENTIAL CODE

STRUCTURE IS DESIGNED TO WITHSTAND 100 MPH, 3 SECOND GUST (65 FASTEST WIND), EXPOSURE B.

ANCHOR BOLTS SHALL BE MIN. 1/2" DIAMETER & SHALL EXTEND A MINIMUM 7" INTO MASONRY OR CONCRETE. ANCHOR BOLTS TO BE NO MORE THAN 6' O.C. AND WITHIN 12" OF THE CORNERS.

MEAN ROOF HEIGHT=18'-6"

COMPONENT AND CLADDING ARE DESIGNED FOR THE FOLLOWING LOADS:

MEAN ROOF HEIGHT	UP TO 30'	30'-1"-35'	35'-1"-40'	40'-1"-45'
ZONE 1	16.5,-18.0	17.3,-18.9	18.0,-19.6	18.5,-20.2
ZONE 2	16.5,-21.0	17.3,-22.1	18.0,-22.9	18.5,-23.5
ZONE 3	16.5,-21.0	17.3,-22.1	18.0,-22.9	18.5,-23.5
ZONE 4	18.0,-19.5	18.9,-20.5	19.6,-21.3	20.2,-21.8
ZONE 5	18.0,-24.1	18.9,-25.3	19.6,-26.3	20.2,-27.0

MINIMUM VALUES FOR ENERGY COMPLIANCE

ZONE 4
 MAXIMUM GLAZING N/A
 CEILING
 WALLS
 FLOORS

ADDITION AREA: (OUTDOOR SHELTER)

672 SF

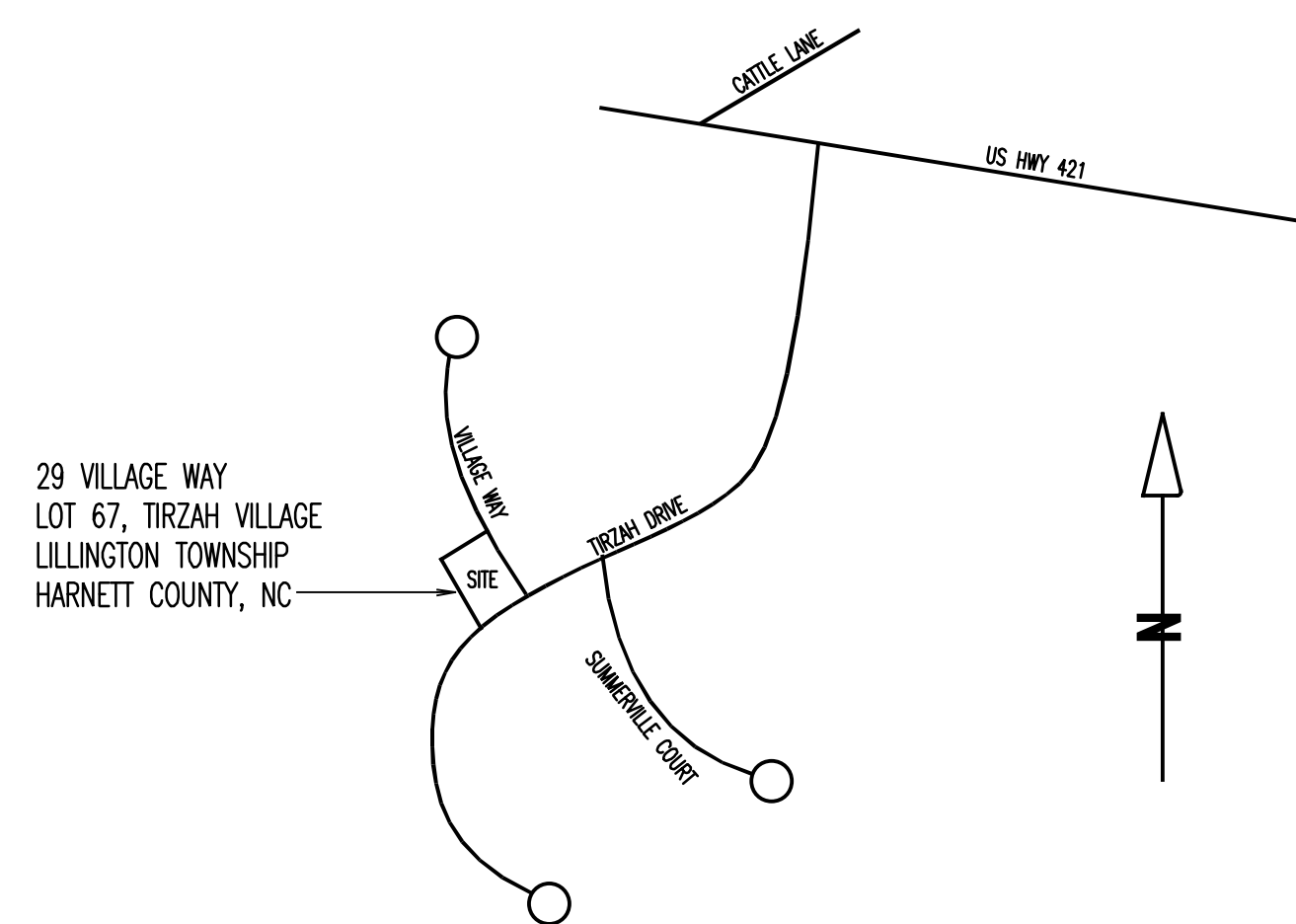
ATTIC SPACE VENTILATION

1/150 X 672 SQ.FT. ATTIC AREA=4.5 SQ.FT. NET FREE AREA OF LOUVER REQ'D

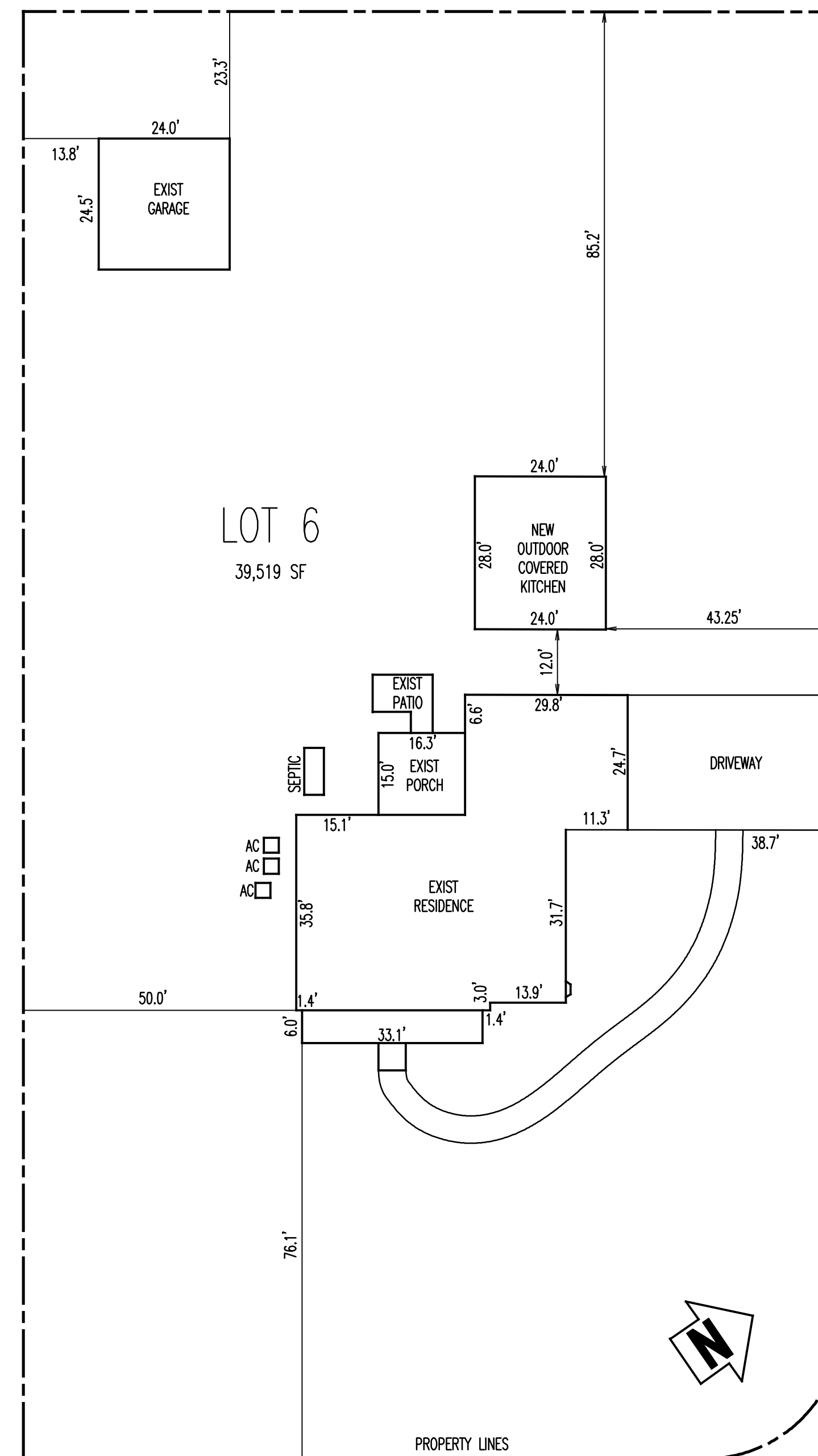
METHOD OF VENTILATION

CONTINUOUS ROOF RIDGE VENTING WITH PERFORATED, CONTINUOUS SOFFIT VENTING FOR INTAKE.

VICINITY PLAN NTS



IMPERVIOUS SURFACES	
HOUSE	2680 SF
WALKS AND DRIVEWAY	1370 SF
PORCH, PATIO, MECH EQUIP PADS	380 SF
GRAVEL BEDS	1830 SF
GARAGE	590 SF
OUTDOOR KITCHEN	672 SF
TOTAL	7522 SF
LOT AREA	39519 SF
PERCENTAGE OF IMPERVIOUS SURFACES	19%



VILLAGE WAY

TIRZAH DRIVE

SITE PLAN REFERENCED FROM OWNER SURVEY:
 RONALD HILL & ELIZABETH HILL
 29 VILLAGE WAY LOT 67, TIRZAH VILLAGE
 LILLINGTON TOWNSHIP, HARNETT COUNTY, NC

REFERENCES

D.B. 1315, PGS 602,603
 PLAT CABINET F, SLIDE 306B

A1 SITE PLAN
01 1"=20'-0"

ATG DEVELOPMENT
 272 CHESLEY LANE, LILLINGTON, N.C. 27546

DESIGN BUILD PROJECT
HILL RESIDENCE OUTDOOR KITCHEN
 29 VILLAGE WAY, LOT 67 TIRZAH VILLAGE LILLINGTON TOWNSHIP, NC

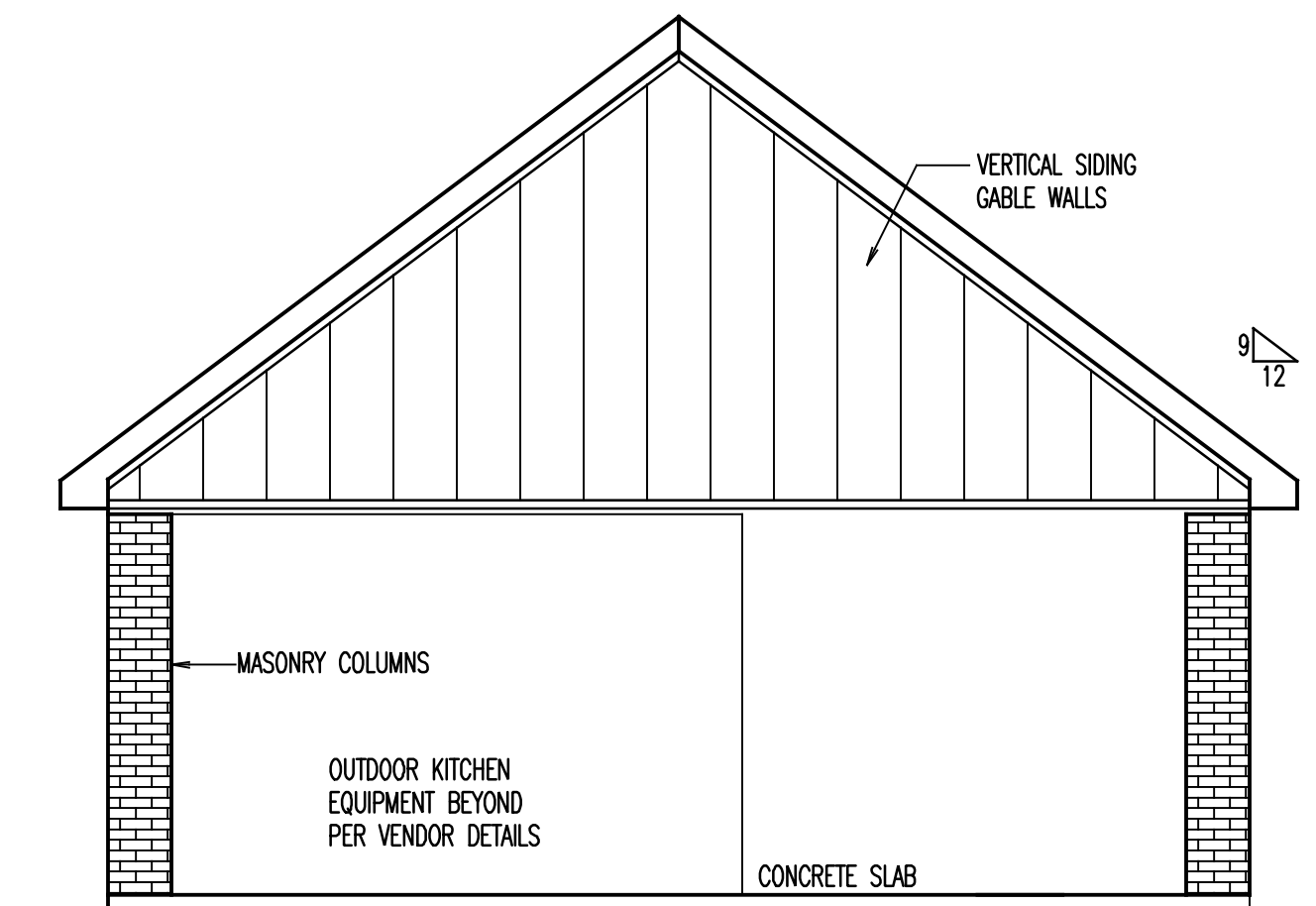
DESCRIPTION:
 SITE PLAN AND
 CODE SUMMARY

REVISION:

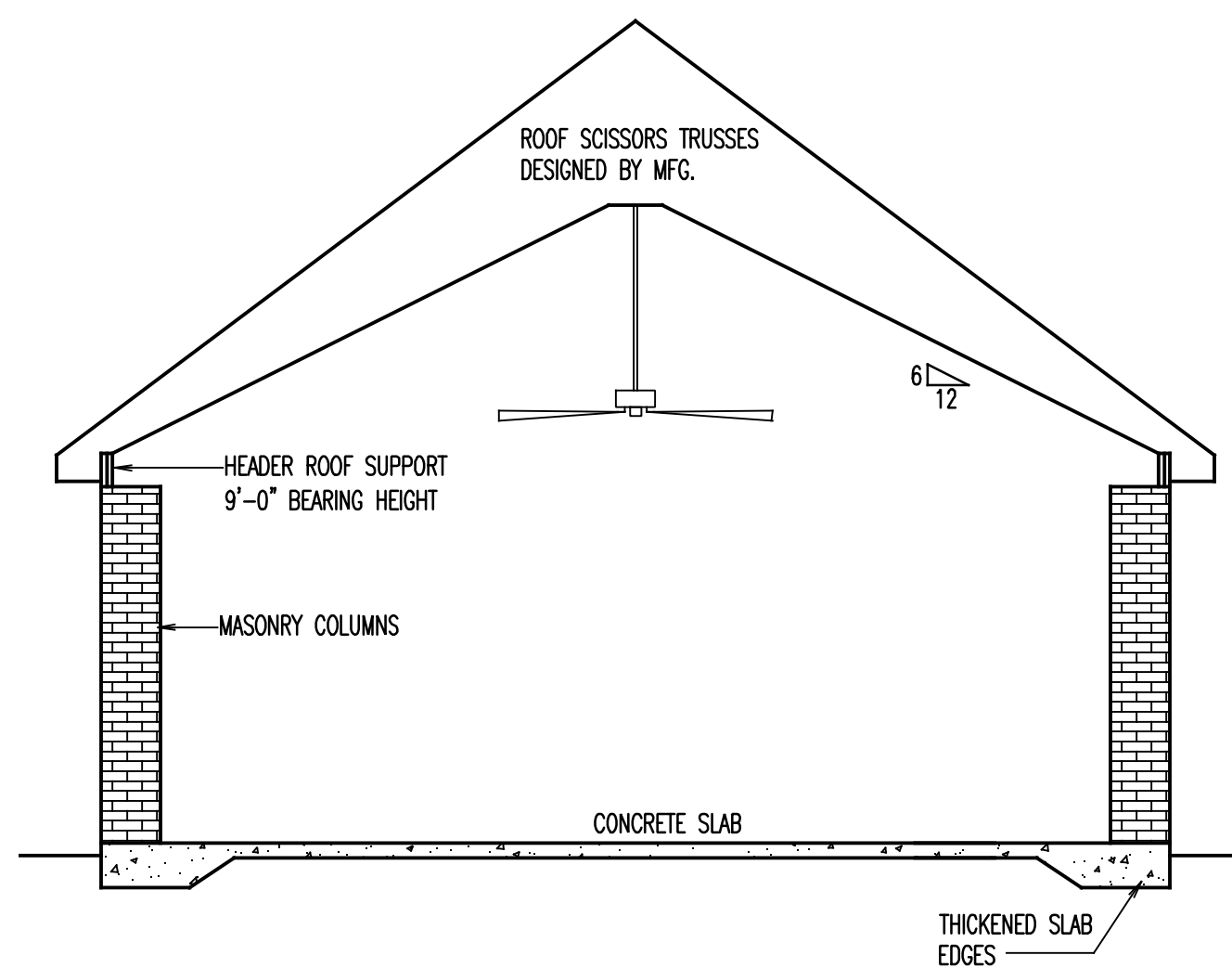
DATE:
 MAY 2024

DRAWING:

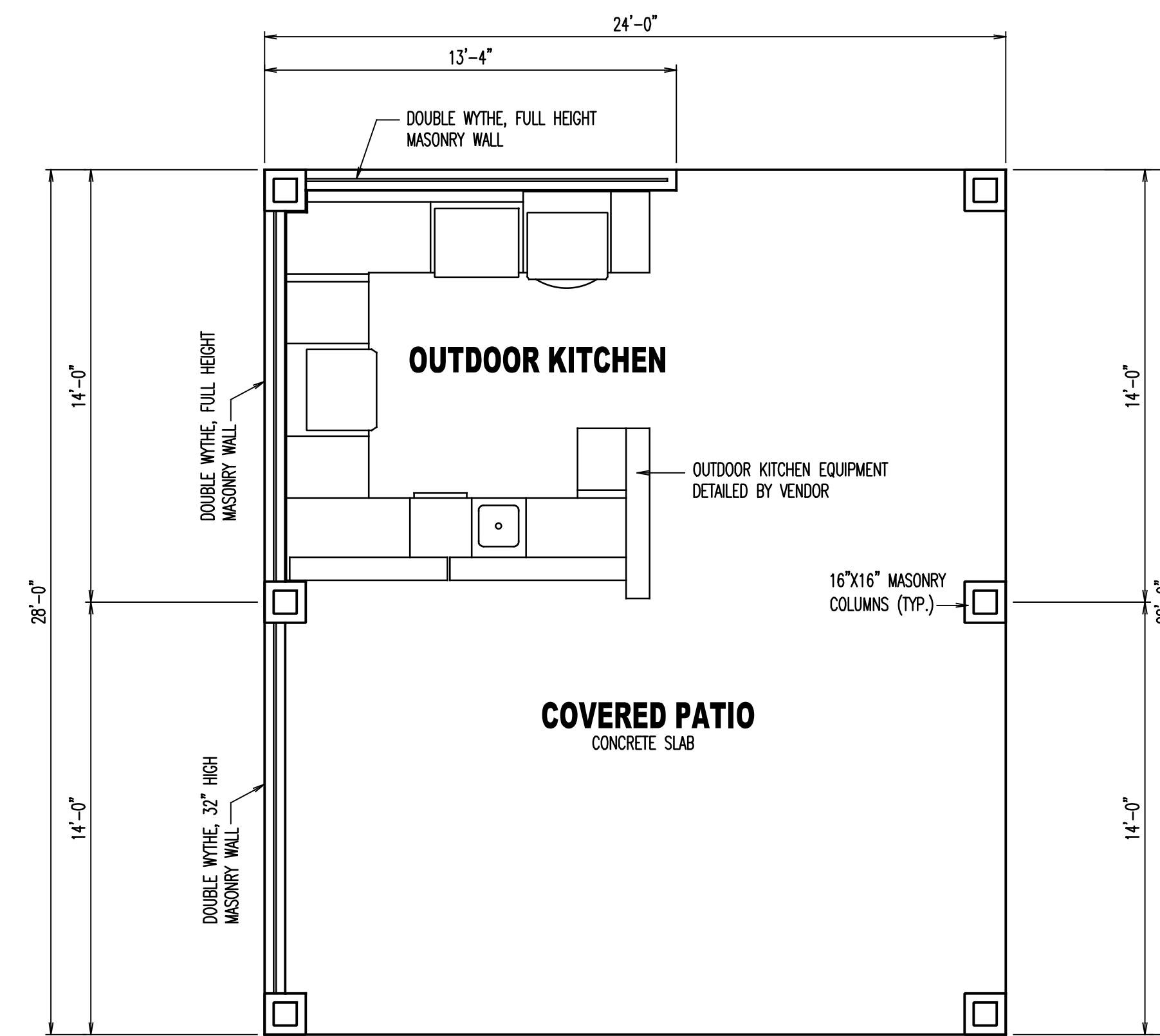
A1



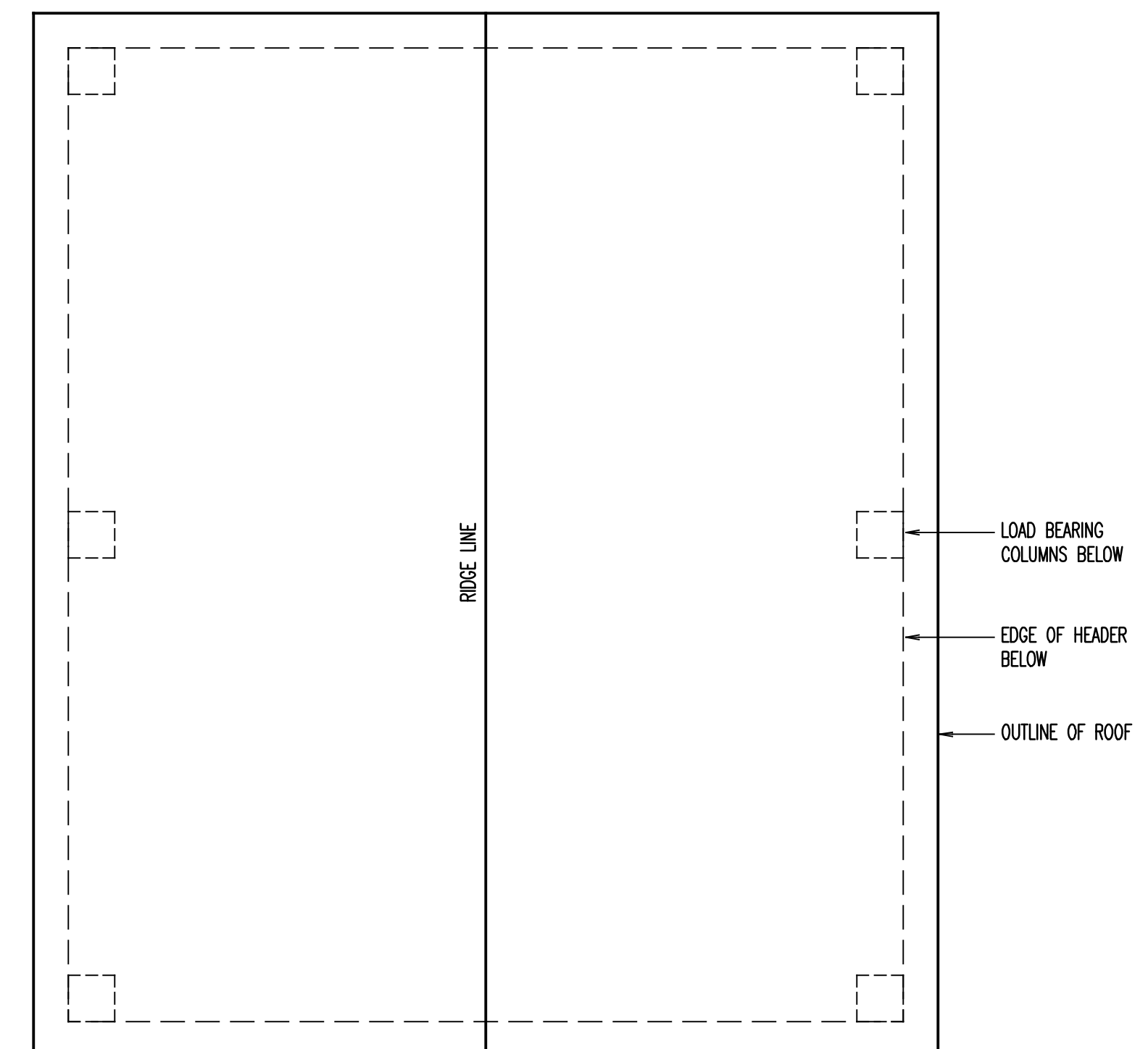
A2 HOUSE SIDE ELEVATION
03 1/4" = 1' - 0"



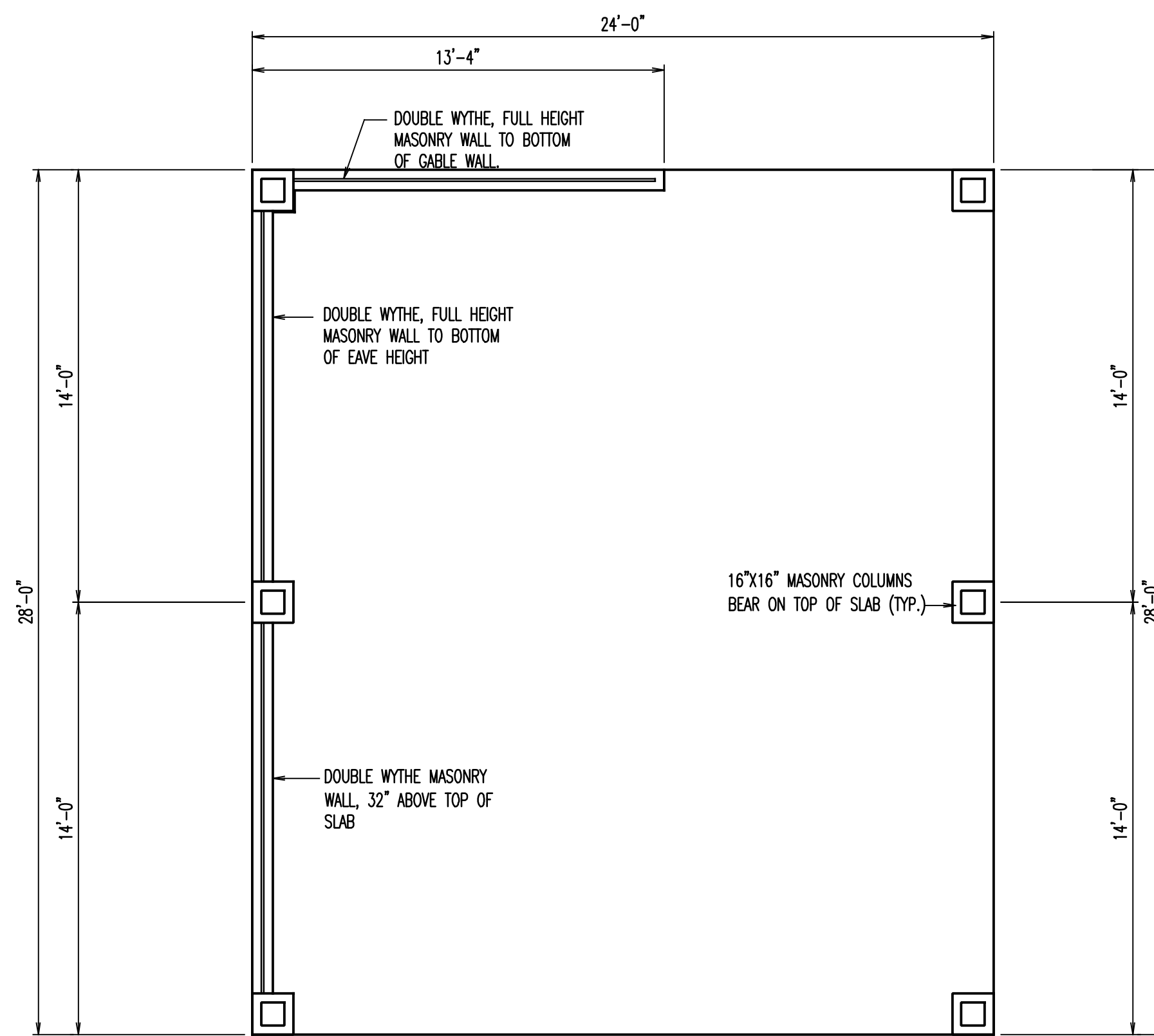
A2 CROSS SECTION
04 1/4" = 1' - 0"



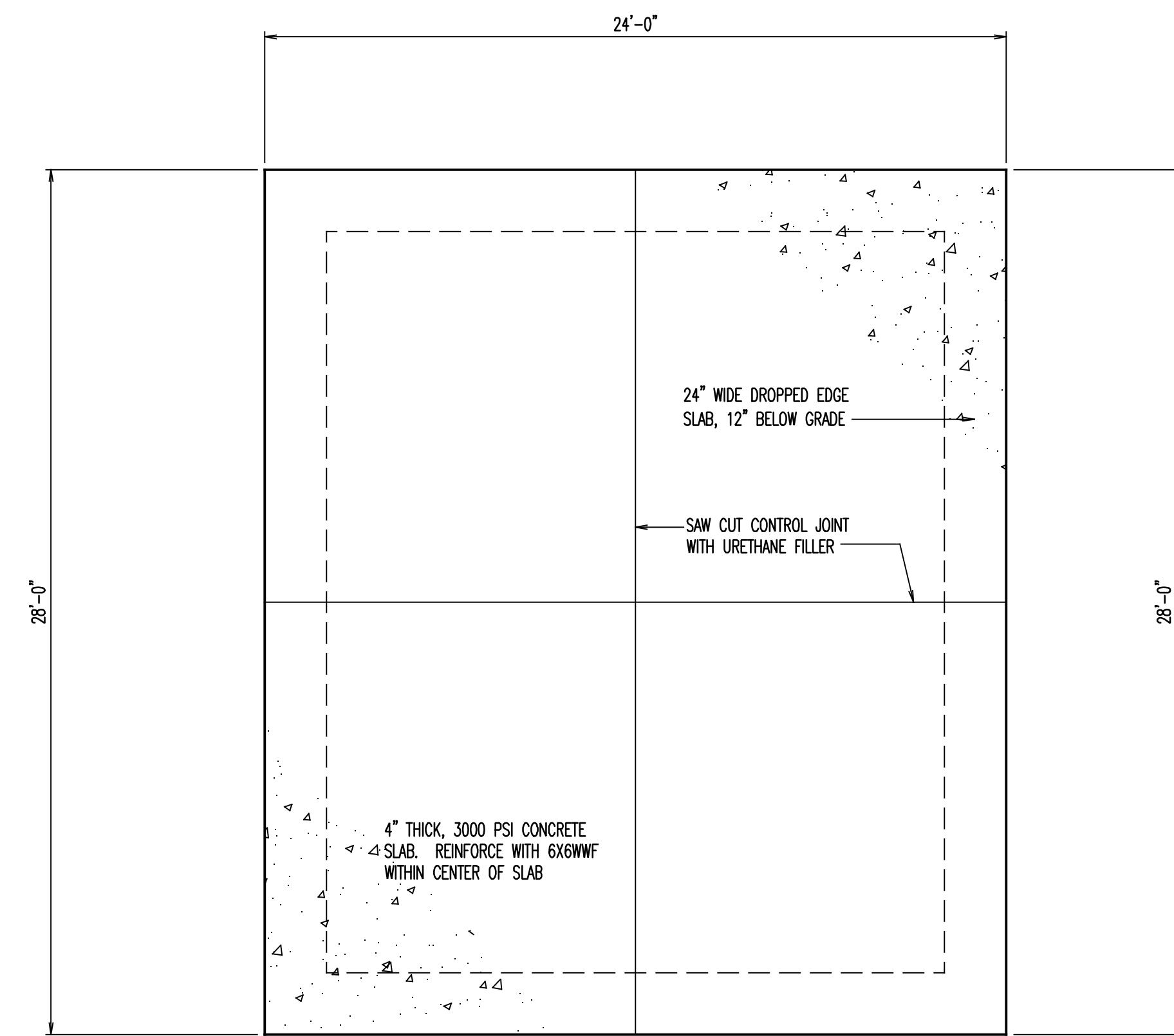
A2 OUTDOOR KITCHEN PLAN
01 1/4" = 1' - 0"



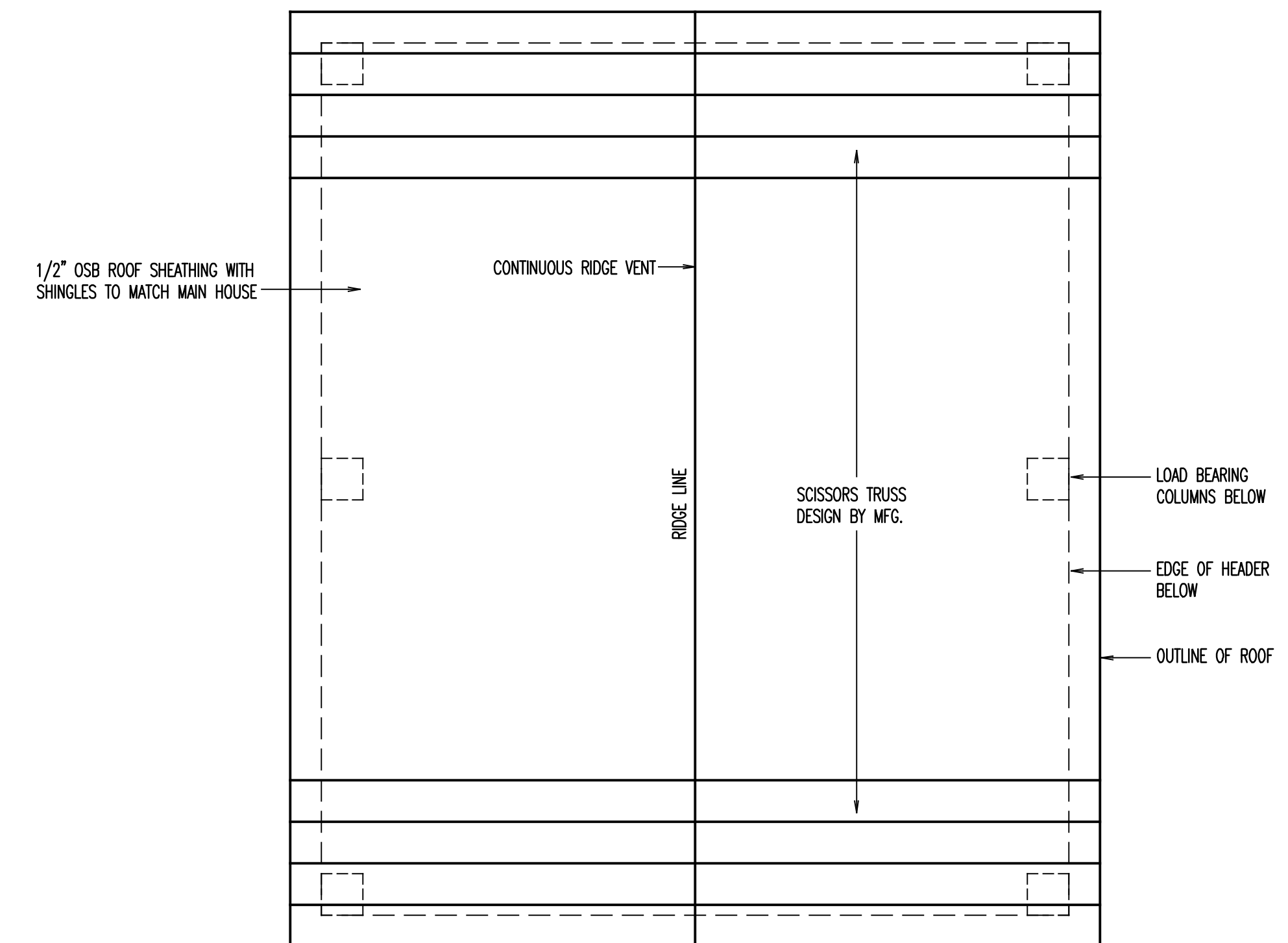
A2 OUTDOOR KITCHEN ROOF PLAN
02 1/4" = 1' - 0"



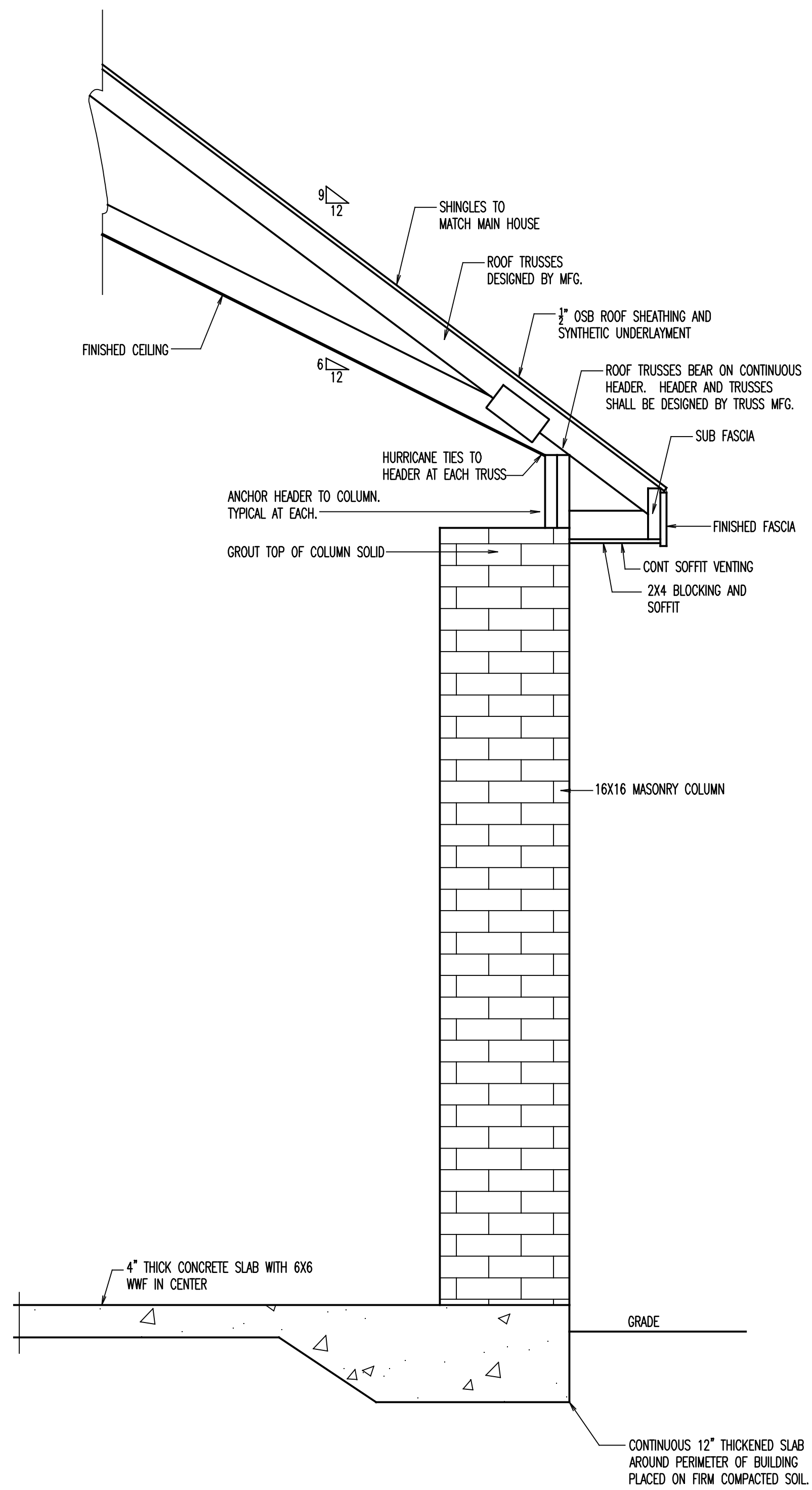
A1 **OUTDOOR KITCHEN PLAN**
01 1/4" = 1' - 0"



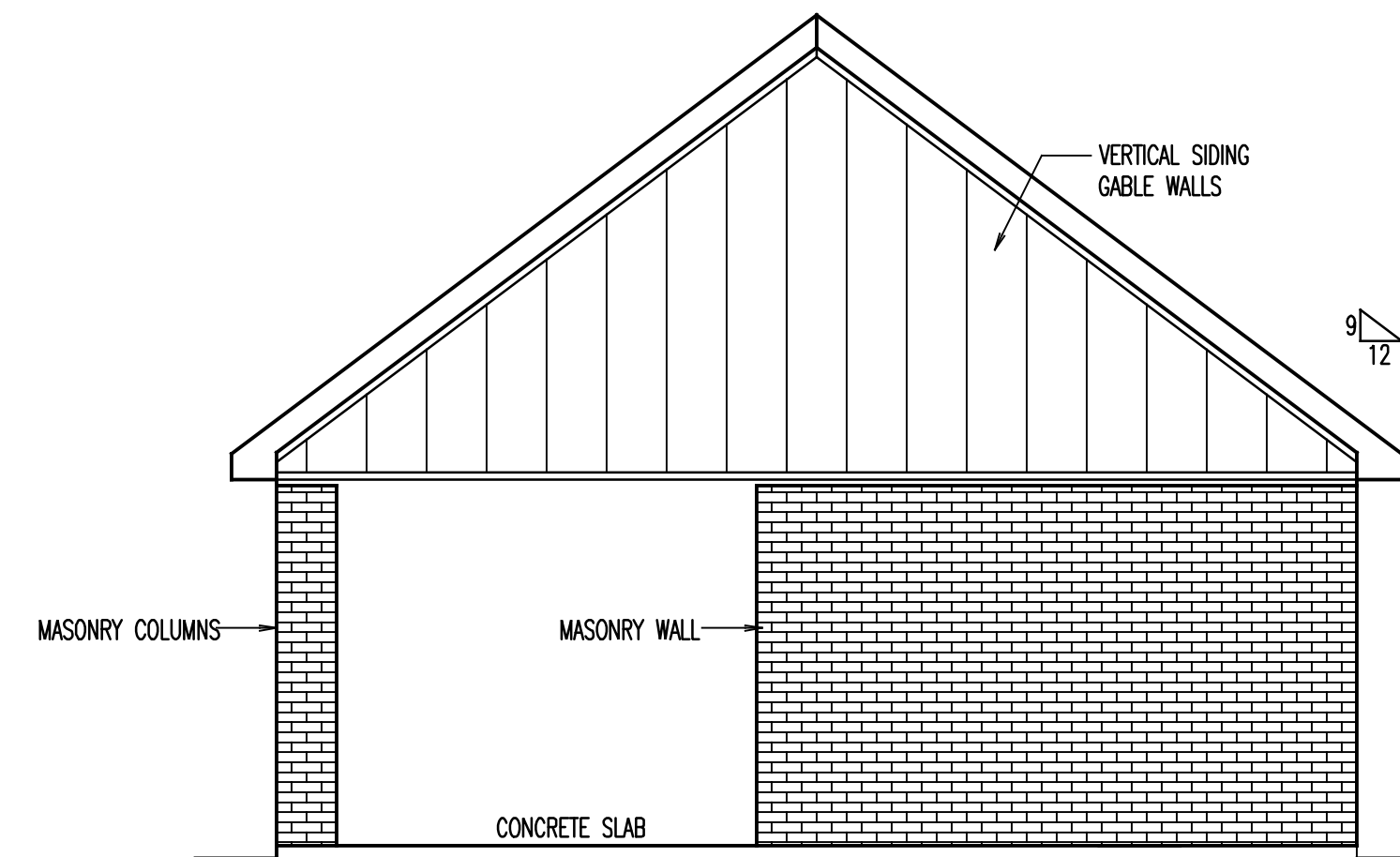
A1 **FLOOR SLAB PLAN**
01 1/4" = 1' - 0"



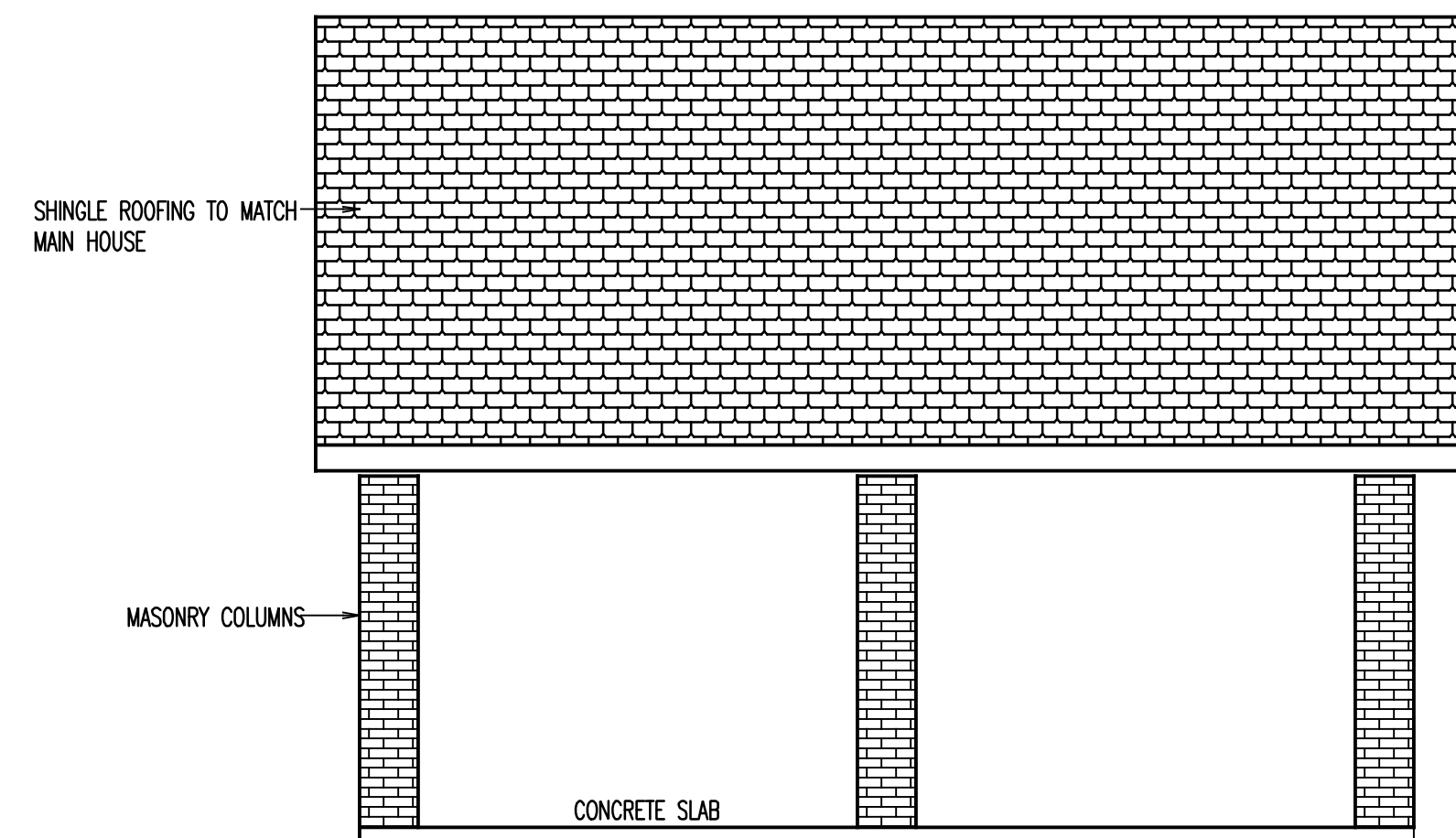
A1 **OUTDOOR KITCHEN ROOF PLAN**
01 1/4" = 1' - 0"



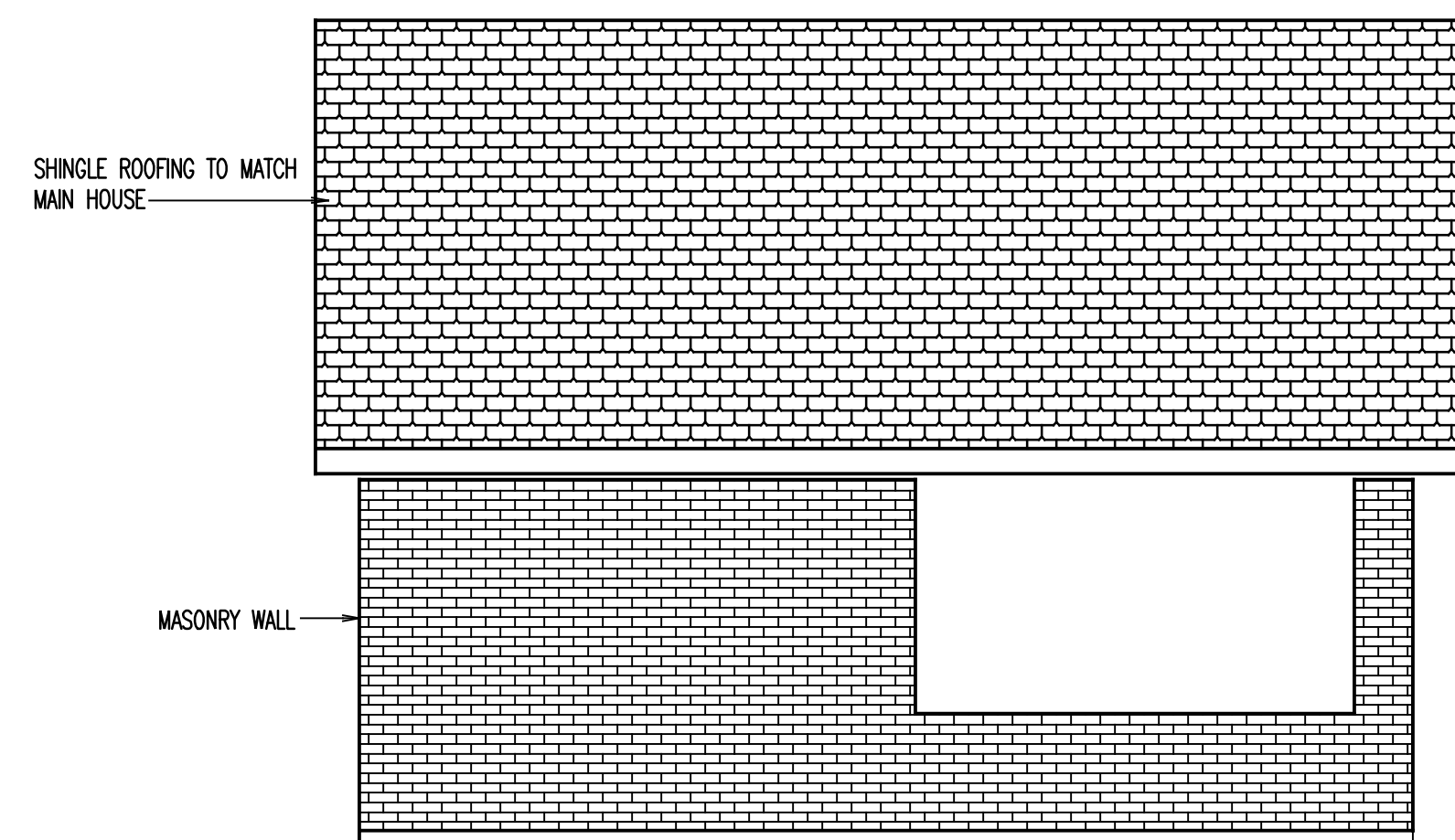
A4
04 WALL SECTION AT COLUMN
NTS



A4
01 RIGHT SIDE ELEVATION
1/4" = 1' - 0"



A4
02 FRONT ELEVATION
1/4" = 1' - 0"



A4
03 REAR ELEVATION
1/4" = 1' - 0"