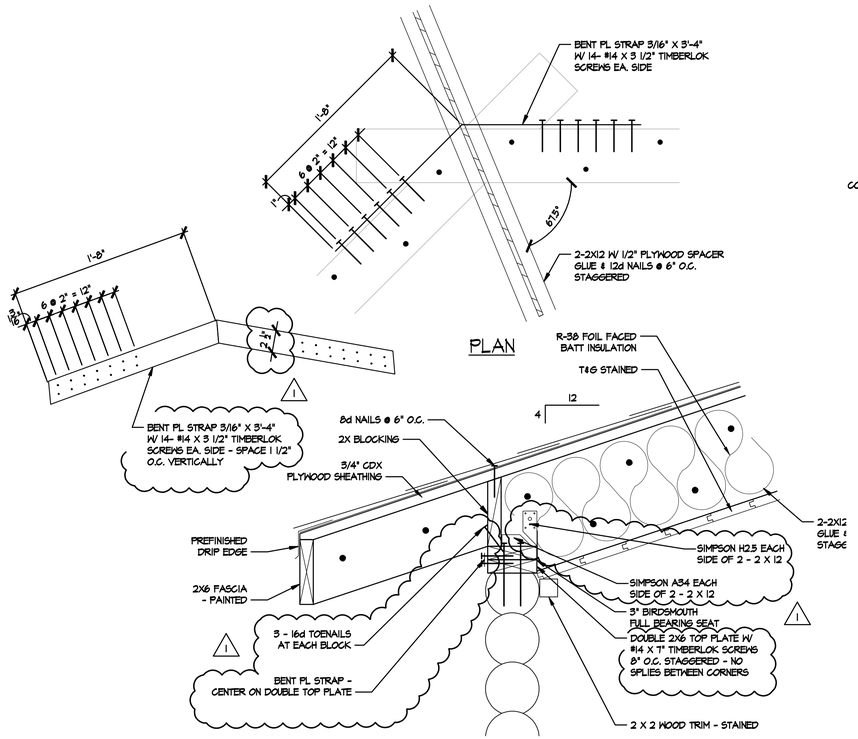
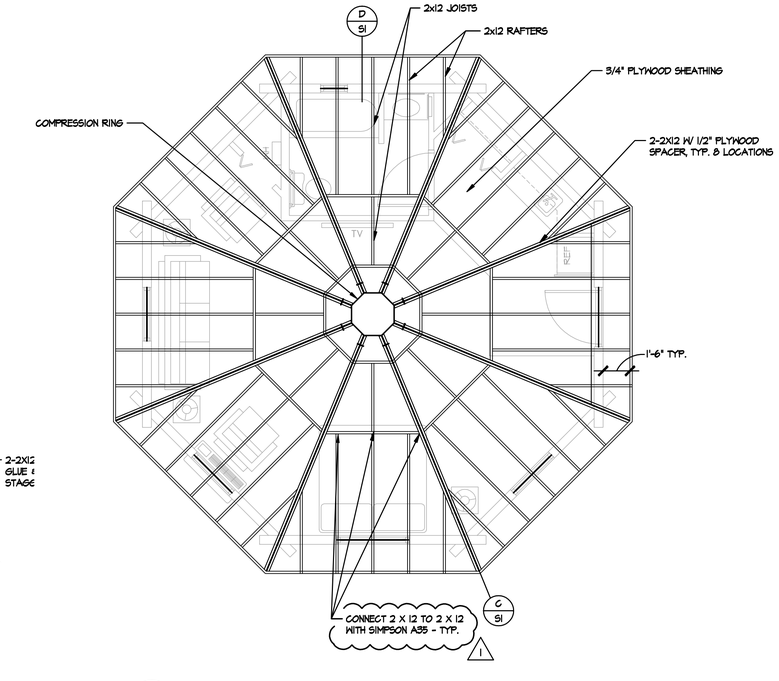


C HIP SEAT CONNECTION

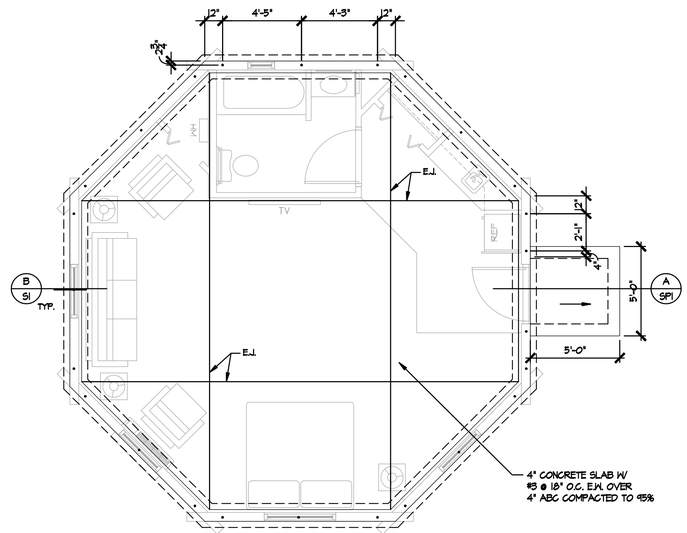
SCALE: 1 1/2" = 1'-0"



2 FRAMING PLAN

0 4' 8' 16'

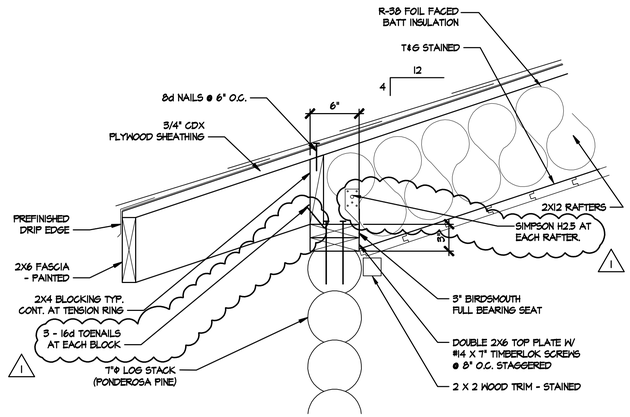
SCALE: 1/4" = 1'-0"



1 FOUNDATION PLAN

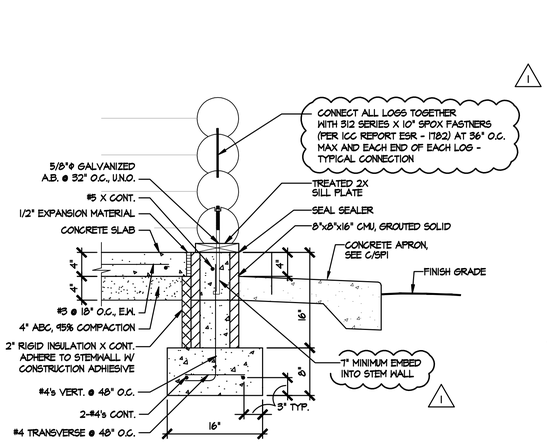
0 4' 8' 16'

SCALE: 1/4" = 1'-0"



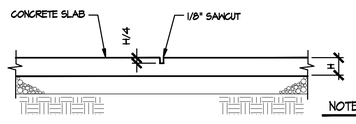
D TYPICAL RAFTER DETAIL

SCALE: 1 1/2" = 1'-0"



B TYP. EXTERIOR FOOTING DETAIL

SCALE: 1" = 1'-0"



SAWCUT JOINT (SJ)

NOTES

SLAB CONTROL JOINTS ARE CONTRACTORS OPTION. KEYED JOINT REQUIRED AT ALL COLD JOINTS.

H = SLAB THICKNESS

A TYPICAL SLAB CONTROL JOINTS

SCALE: 3/4" = 1'-0"

*** ALL LOG CONSTRUCTION SHALL BE PONDEROSA PINE. ALL 2X FRAMING SHALL BE DOUGLAS FIR #2 OR BETTER.

Registered Professional Engineer (Inactive) CERTIFICATE NO. 21832 SCOTT W. LARSON Date Signed 4/18/12 ARIZONA, U.S.A.

Expires 6/30/2012

FOR STRUCTURAL ONLY

1 PLAN REVIEW CHANGES 01-26-12

REVISIONS:

DATE: 11-02-11

JOB NO.

REGISTERED ARCHITECT CERTIFICATE NO. 28827 LOREN V. SADLER DATE SIGNED 10-31-11 ARIZONA, U.S.A.

Expires 12-31-13

LOREN V. SADLER ARCHITECT, INC.

221 west hilltriver (928) 289-4282

winslow, arizona 86047 fax (928) 289-0250

GUEST HOGANS for N.A.T.I.V.E. KAYENTA, ARIZONA 86033

FOUNDATION PLAN, ROOF FRAMING PLAN AND DETAILS

S1

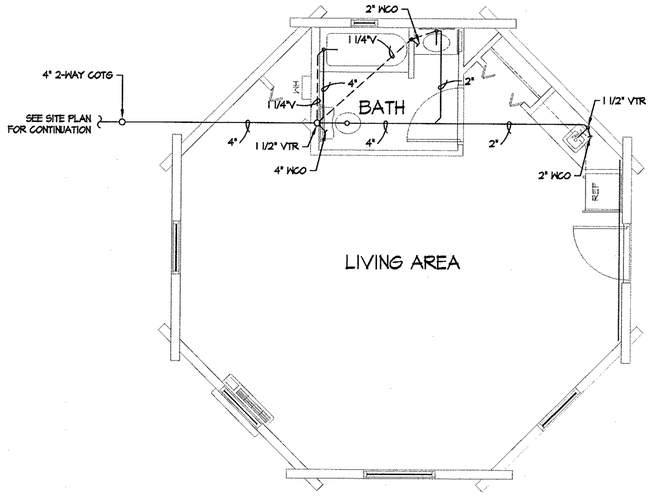
H:\Lesarch\Projects\Guest Homes @ Kayenta\cd\(S) Structural\Hogan S1.dwg, 5/21/2012 1:29:22 PM

GENERAL PLUMBING NOTES:

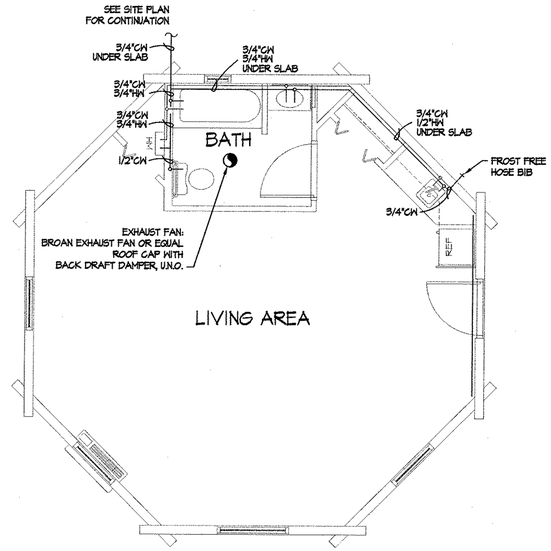
1. ALL SYSTEMS MATERIALS, ACCESSORIES AND INSTALLATION METHOD TO CONFORM TO TOWNSHIP OF KAYENTA, ARIZONA STANDARDS AND THE REQUIREMENTS OF ANY OTHER AUTHORITY HAVING JURISDICTION INCLUDING THE LATEST ADOPTED EDITIONS OF THE INTERNATIONAL MECHANICAL (IMC), PLUMBING (IPC), AND BUILDING (IBC & IRC) CODES.
2. PROVIDE DEVICES FOR AND CONDUCT ANY TESTING REQUIRED BY ANY AUTHORITY HAVING JURISDICTION
3. ALL HOT WATER AND COLD WATER PIPING SHALL BE INSULATED WITH 1/2" THICK INSULATION.
4. ABS PIPE TO BE USED FOR ALL DRAIN AND VENT PIPING.
5. PLUMBING CONTRACTOR SHALL VERIFY EXACT LOCATION OF SEWER TAP, GAS SUPPLY, AND WATER SUPPLY IN FIELD PRIOR TO RUNNING WASTE AND WATER PIPING. VERIFY 1/4" MIN. WASTE PIPING SLOPES FROM TAP TO MOST DISTANT FIXTURE PRIOR TO COMMENSING WORK.
6. PROVIDE WHEEL HANDLE ANGLE STOP VALVES AT ALL HOT AND COLD WATER SUPPLIES TO FIXTURES.
7. THE PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL INVERTS AND LOCATIONS BEFORE ACTUAL CONSTRUCTION BEGINS. IF THE DESIGN CONTAINED IN THE CONSTRUCTION DOCUMENTS CANNOT BE INSTALLED AS SHOWN, FOR ANY REASON, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER/ARCH OF ANY DISCREPANCY. THE CONTRACTOR MAY ALSO OFFER ANY SOLUTION TO THE PROBLEM, THE PROBLEM AND SUGGESTIONS WILL BE REVIEWED TO RESOLVE THE SITUATION AS SOON AS POSSIBLE.
8. ALL MATERIALS EXPOSED WITHIN PLENUMS TO BE NON-COMBUSTABLE OR HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND SMOKE DEVELOPMENT INDEX OF NOT MORE THAN 25 PER ASTM E-84 OR COMPLY WITH EXCEPTIONS ALLOWED BY MECHANICAL CODE.
9. FLASH ALL PENETRATIONS TO 8" ABOVE ROOF SURFACE.
10. THE PLUMBING CONTRACTOR SHALL PROVIDE THE NECESSARY STOPS, P-TRAPS, GAS COCKS AND TAILPIECE EXTENSIONS.
11. KITCHEN FAUCETS SHALL BE GOOSENECK TYPE, TYPICAL.
12. ALL FIXTURES AT ACCESSIBLE UNITS SHALL BE RATED FOR ADA USE, TYPICAL.

△2

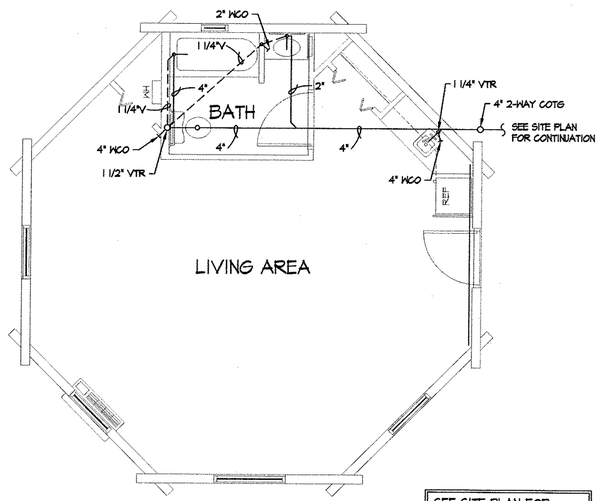
PLUMBING FIXTURE SCHEDULE	
BAR SINK	KOHLER TABORET K-8207-K WITH LOW FLOW AERATOR, K-16070-4 LEVERS, STRAINER KOHLER LYRIC 15"X15" SELF RIMMING 20ga. STAINLESS STEEL SINK WITH K-8813/14
BATHROOM LAVATORY	KOHLER RHYTHM K-2608 SELF RIMMING 23 1/8" X 15 1/4" 20ga. STAINLESS STEEL SINK, MIRROR FINISH WITH TOTO TL210DD SILAS FAUCET, LOW FLOW, LEVER HANDLES COORDINATE REQUIRED SIZE WITH CABINET CONSTRUCTION
TOILET	TOTO, EST454 CEFG DOUBLE CYCLONE FLUSHING SYSTEM, SANIGLOSS, SS114 SEAT, #11 COLONIAL WHITE COLOR, 17 1/4" HEIGHT
TUB/SHOWER	AQUAGLASS 32608321DR/R COMPETITIVE GELCOAT TUB SHOWER, 100 WHITE COLOR TOTO TS714PV NEXUS PRESSURE BALANCE VALVE TRIM WITH DIVERTER, #PN-POLISHED NICKEL FINISH ON ALL COMPONENTS. TOTO TS715E NEXUS WALL SPOUT TOTO TS714AL WATER SAVING 1.75gpm HIGH EFFICIENCY SHOWER HEAD



2 WASTEWATER PLAN 0 2' 4' 8'
SCALE: 1/4" = 1'-0"



1 WATER DISTRIBUTION PLAN 0 2' 4' 8'
SCALE: 1/4" = 1'-0"



SEE SITE PLAN FOR ALTERNATE WASTE PLAN

2 WASTEWATER PLAN 0 2' 4' 8'
SCALE: 1/4" = 1'-0"

△2
REVISIONS:
DATE: 06.27.13
JOB NO: 01.28.13
11-038

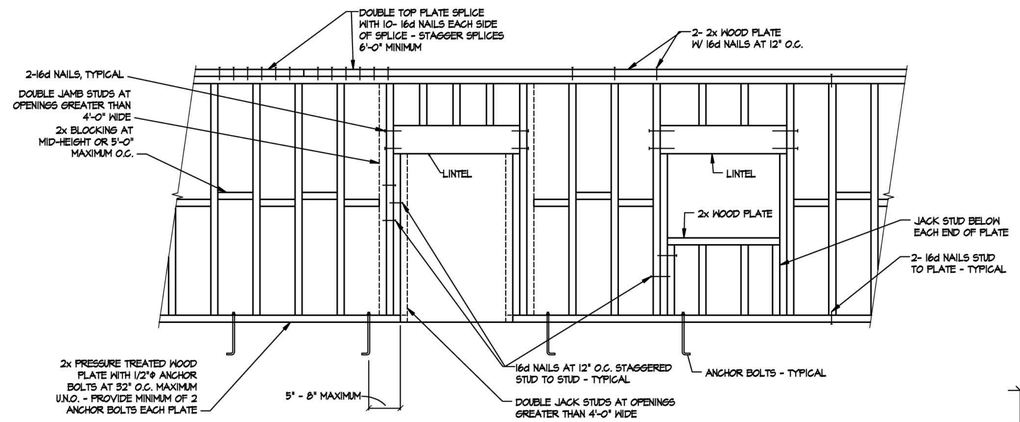
REGISTERED ARCHITECT
CERTIFICATE NO. 28987
LOREN V. SADLER
DATE SIGNED 06.27.13
ARIZONA
Expires 03-31-15

LOREN V. SADLER
ARCHITECT, INC.
221 west hillview
(928) 289-4282
winslow, arizona 86047
fax (928) 289-4250

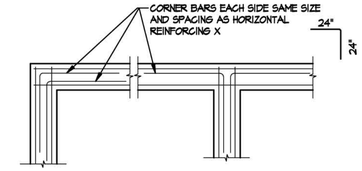
GUEST HOGANS
for N.A.T.I.V.E.
KAYENTA, ARIZONA 86033

PLUMBING PLAN SCHEDULES, LEGENDS AND NOTES

P1

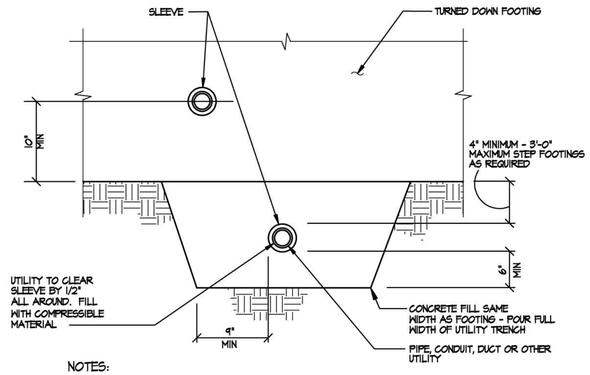


E TYPICAL WOOD STUD FRAMING
SCALE: 1" = 1'-0"



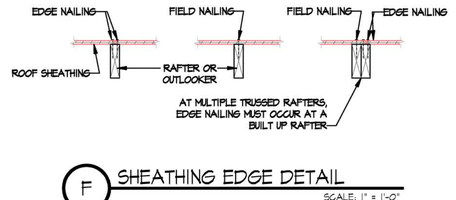
CORNER INTERSECTION

A CORNER REINFORCING IN CONCRETE FOOTING
SCALE: 1" = 1'-0"

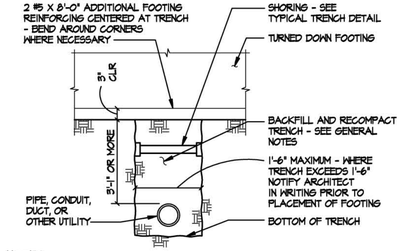


NOTES:
1. NO UTILITIES SHALL PASS THROUGH BOTTOM PORTION FOOTING OR THROUGH OR UNDER COLUMN FOOTINGS.
2. PROVIDE 4" MINIMUM SPACING BETWEEN MULTIPLE PIPES.

B UTILITIES THROUGH/ UNDER FOUNDATION (TYP)
SCALE: 1" = 1'-0"

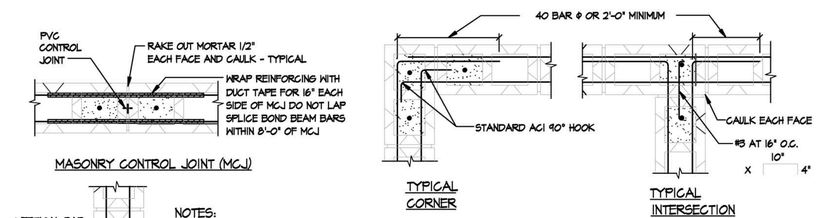


F SHEATHING EDGE DETAIL
SCALE: 1" = 1'-0"



NOTES:
1. FOR TRENCH DEPTH OF 3'-0" OR LESS, SEE TYPICAL UTILITY THROUGH/UNDER FOUNDATION DETAIL. NO UTILITY SHALL PASS THROUGH CONTINUOUS FOOTINGS OR THROUGH OR UNDER COLUMN FOOTINGS.
2. CONTRACTOR SHALL VERIFY THAT BURIED UTILITIES HAVE ADEQUATE STRENGTH TO RESIST EARTH PRESSURE.

C UTILITIES PASSING BELOW WALL FOOTING IN TRENCH (TYP.)
SCALE: 1" = 1'-0"



NOTES:
1. SEE DETAILS FOR REINFORCING U.N.O.
2. ALL CELLS AND BOND BEAMS WITH REINFORCING SHALL BE GROUTED.
3. MASONRY CONTROL JOINTS SHALL EXTEND FULL HEIGHT OF CMU WALL. TERMINATE ALL HORIZONTAL REINFORCING, INCLUDING JOINT REINFORCING, AT MASONRY CONTROL JOINTS EXCEPT BOND BEAM REINFORCING.
4. BARS SHALL BE ACCURATELY LOCATED AT CENTERLINE OF WALL U.N.O.

D TYPICAL CMU WALL REINFORCING (TYP.)
SCALE: 1/2" = 1'-0"

REVISIONS:
DATE:
JOB NO. 01-26-12 11-0228

REGISTERED ARCHITECT CERTIFICATE NO. 28387 LOREN V. SADLER DATE SIGNED 1-26-12 ARIZONA U.S.A.
Expires 06-31-13

LOREN V. SADLER ARCHITECT, INC.
221 west hillview (928) 289-4262
winslow, arizona 86047 fax (928) 289-0250

GUEST HOGANS for N.A.T.I.V.E.
KAYENTA, ARIZONA 86033

TYPICAL DETAILS

S2

H:\Lvsarch\Projects\Guest Homes @ Kayenta\cd\(5) Structural\Hogan S2.dwg, 2/13/2012 2:43:42 PM