DETACHED STRUCTURE FOR THE ________ RESIDENCE

APPLICABLE CODES

ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING CODES AND AMENDMENTS:
2018 IRC INTERNATIONAL RESIDENTIAL CODE
CITY OF MESA AMENDMENTS

FRAMING PLAN AND FOUNDATION PLAN

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE
ROOFING TYPE
SPECIFIED:________

15 LB. VAPOR BARRIER
ON 1/2" O.S.B. ROOF SHEATHING

__x__ WOOD RAFTER AT 24" O.C.
METAL TIES AT RAFTER
DOUBLE TOP PLATE
__x__ FASCIA BOARD

2x4 WOOD STUDS AT 16" O.C. WITH
__________EXTERIOR FINISH
__________INTERIOR FINISH

PRESSURE TREATED BOARD IN CONTACT
W/ CONC. WALL ANCHOR WITH 1/4" DIA. 3" LONG
BOLTS AT 48" O.C. MAX. GROUT SOLID

SHED WALL

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=
CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE
(2) 2x4 TOP PLATE
(2) 2x4 HEADER
2x4 AT 16" O.C.

DOOR AND WINDOW OPENINGS SHOULD BE LARGE ENOUGH TO ALLOW FOR SHIMS

2x4 PRESSURE TREATED SOLE PLATE ANCHORED WITH 1/4" DIA x 3" LONG WEDGE ANCHORS AT 48" ON CENTER AND AT CORNERS.

APPLY SEALANT BENEATH SOLE PLATE AT EXTERIOR FACE.

SHED WINDOW FRAMING
SHED DOOR FRAMING

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE