DETACHED STRUCTURE FOR THE _______ RESIDENCE

SPECIFY THE ROOF MATERIAL
SHOW WALL OPENINGS AND SIZE OF HEADER
SPECIFY IF THE ROOF MEMBERS ARE RAFTERS OR TRUSSES
LINE OF WALLS BELOW
LINE OF FOOTING
ROOF RIDGE

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
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
FASCIA TO MATCH EXIST.

2x4 WOOD STUDS AT 16" O.C. WITH 1/2" O.S.B. SHEATHING AND STUCCO FINISH

PRESSURE TREATED BOARD IN CONTACT W/ CONC. WALL. ANCHOR WITH 1/2" DIA. BOLTS AT 48" O.C. MAX. GROUT SOLID

CONTINUOUS CONCRETE FOOTING W/ (1) #4 AT BOTTOM

GARAGE/SHEL WALL

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE
SIDE ELEVATION

BACK ELEVATION

ASPHALT SHINGLES
TO MATCH HOUSE
ROOFING

STUCCO FINISH ON
WOOD SHEATHING AND
WOOD FRAMING

CONCRETE STEM WALL

FRONT ELEVATION

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE