COVERED PATIO TO LIVABLE AT THE ________ RESIDENCE

APPLICABLE CODES

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

OUTLETS

EXISTING POSTS AND BEAMS TO REMAIN IN PLACE

ADD ROOM NAMES OF ADJACENT ROOMS

ALL EXTERIOR DOORS AND WINDOWS SHALL COMPLY WITH CITY'S SECURITY ORDINANCE NO. 2225

HOW IS ROOM HEATED AND COOLED?

ROOM NAME=______
ADD SMOKE DETECTOR IF A BEDROOM

NEW/EXIST LIGHT
NEW SWITCH
PORCH LIGHT

36" DR.

FLOOR PLAN

PUT DIMENSIONS AT THE CIRCLES

PROPERTY ADDRESS=
CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE
EXISTING ROOF CONSTRUCTION TO REMAIN. ADD 1/2" GYPSUM BOARD TO UNDERSIDE OF EXISTING RAFTERS.

FILL CAVITY WITH INSULATION.
TYPE OF INSULATION =

EXISTING POST AND BEAM TO REMAIN IN PLACE.

1/2" BETWEEN BEAM AND WALL PLATE.

INFILL BETWEEN POSTS WITH WALL CONSTRUCTION THAT IS 2x___ AT ____ O.C. WITH 1/2" GYPSUM BOARD ON INSIDE FACE.

EXTERIOR FINISH =

INSULATION TYPE =

___x___ PRESSURE TREATED PLATE

PLATE ANCHORS AT 32" O.C. WITH A MINIMUM 1 1/8" EMBED INTO CONCRETE, 12" MAX FROM CORNERS, SPLICES AND OPENINGS, MIN. 3 PER PLATE

EXISTING SLAB

EXTEND EXTERIOR FINISH 3/4" MIN. BELOW BOTTOM OF PLATE. APPLY SEALANT.

ENCLOSURE

PUT DIMENSIONS AT THE CIRCLES
ALL METAL CONNECTORS SHALL BE ICC LISTED AND INSTALLED PER MANUFACTURER'S INSTRUCTIONS

PROPERTY ADDRESS=

CITY OF MESA – FOR REFERENCE ONLY – EXAMPLE