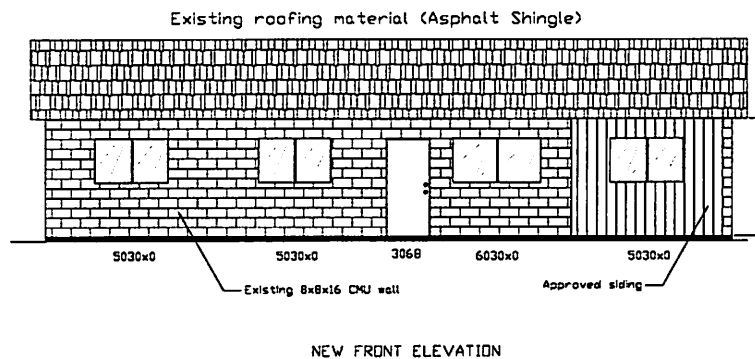
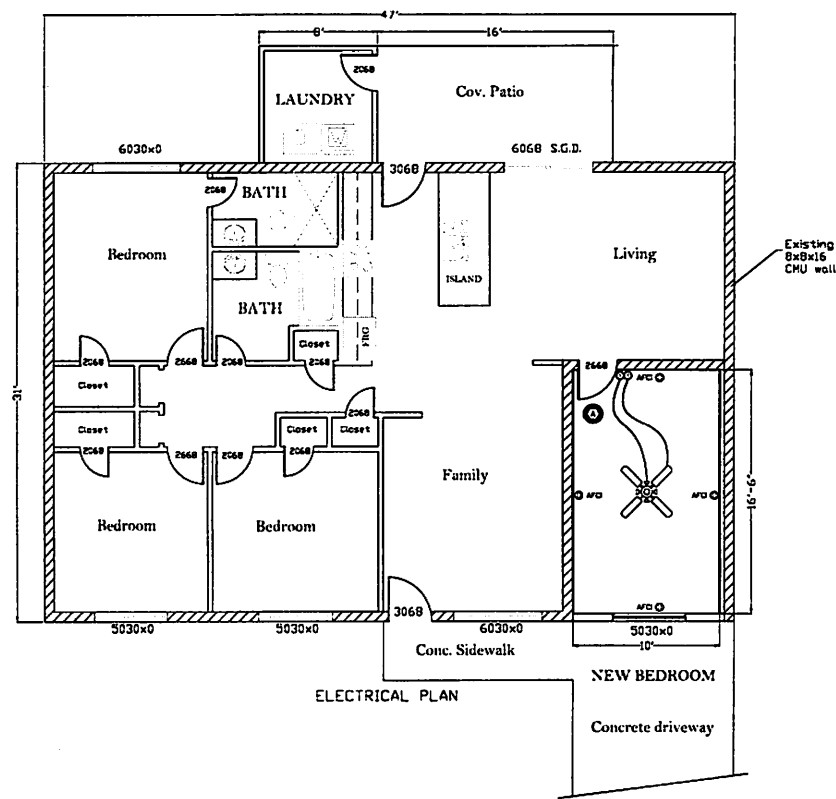
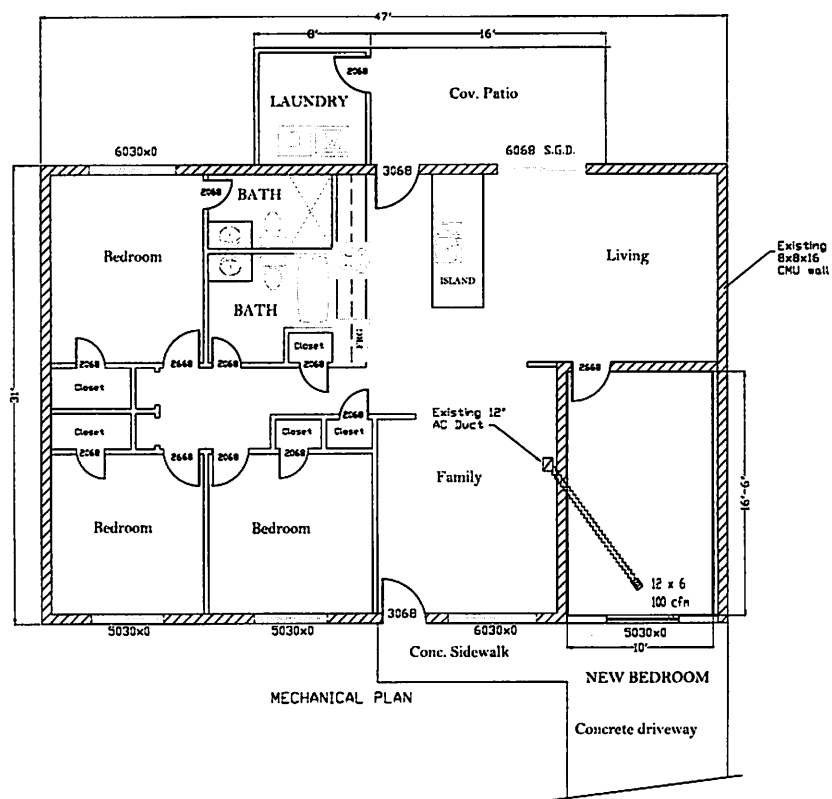
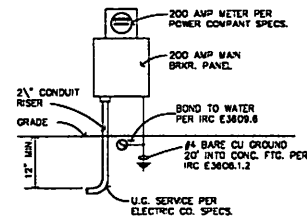




All outlets throughout the addition shall comply with 2018 IRC sections E3706.2 & E3902.16

NOTE:
Tamper resistant receptacles are required through out addition per 2018 IRC section R4002.14.



One Line Diagram
N.T.S.

MAIN PANEL RATING 22,000 AIC
AVAILABLE FAULTY CURRENT 14,600

REVISION TABLE		
NUMBER	DATE	REVISION BY DESCRIPTION

Advanced CAD Services
22833 E. Marsh Rd.
Queen Creek, AZ 85142 (480) 868-9023
caddraftingbybrian@gmail.com

**INTERIOR RENOVATION
& BEDROOM ADDITION**
Maldonado, Ana Maria
121 E. Gargett Ave. - Mesa, AZ 85210

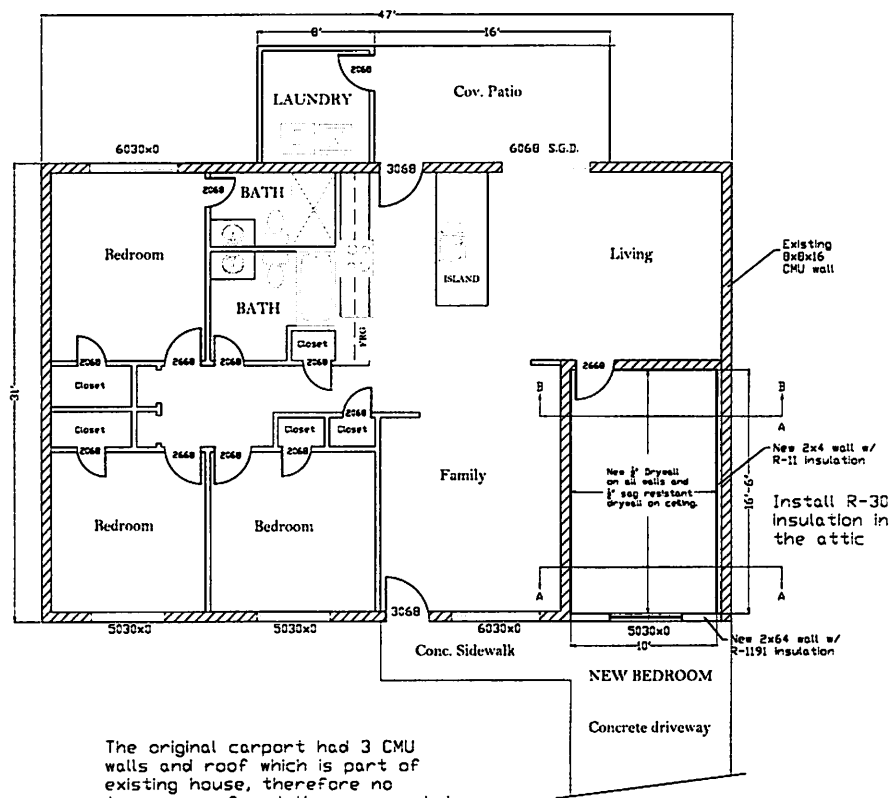
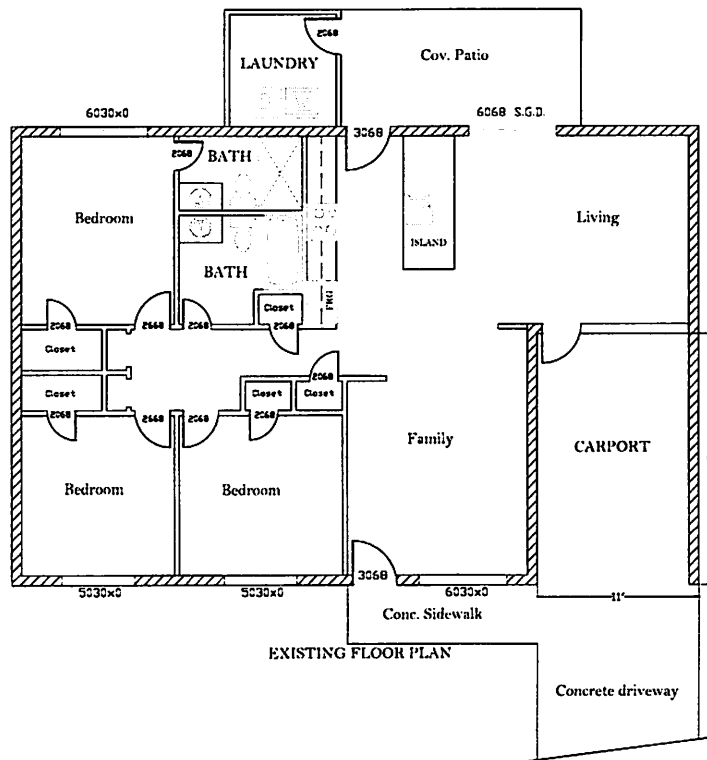
ELECTRICAL & MECHANICAL PLAN
SCALE: 1/4" = 1'-0"

JOB#: 071922140

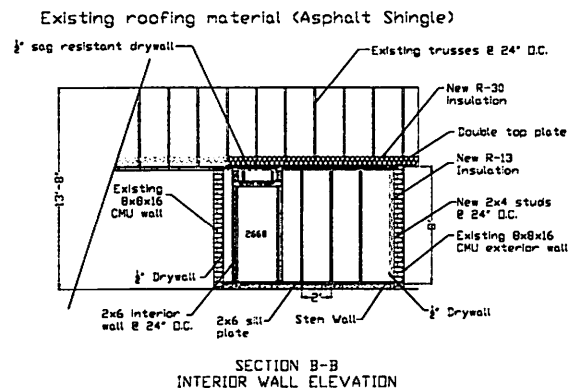
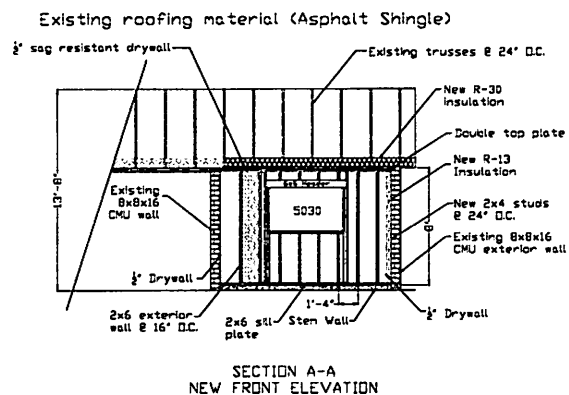
DATE:

SCALE:

SHEET:
A2



The original carport had 3 CMU walls and roof which is part of existing house, therefore no trusses or foundation are needed.



REVISION TABLE	
NUMBER	DATE REVISY BY DESCRIPTION

Advanced CAD Services
22833 E. Mareh Rd.
Queen Creek, AZ 85142 (480) 669-9023
caddraftingbryan@gmail.com

**INTERIOR RENOVATION
& BEDROOM ADDITION**
Maldonado, Ana Maria
121 E. Garget Ave., Mesa, AZ 85210

FLOOR & SECTION PLAN
SCALE: 1/4"=1'-0"

JOB#: 071922140

DATE:

SCALE:

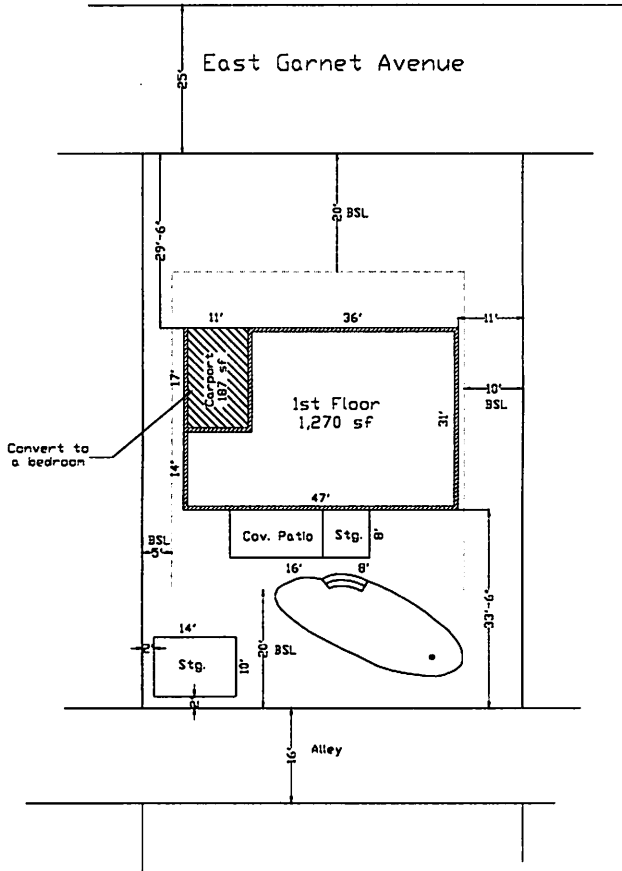
SHEET:
A1

INDEX OF DRAWINGS:

- AO SITE PLAN
- A1 FLOOR & SECTION PLAN
- A2 ELECTRICAL & MECHANICAL PLAN

ALL WORK IS TO COMPLY WITH THE LATEST APPROVED
VERSION OF THE FOLLOWING

2018 INTERNATIONAL RESIDENTIAL CODE (IRC)
2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)
2018 INTERNATIONAL UNIFORM PLUMBING CODE (UPC) OR (IPC)
2018 INTERNATIONAL MECHANICAL CODE (IMC)
2017 NATIONAL ELECTRIC CODE (N.E.C.)
2018 INTERNATIONAL FIRE CODE (IFC)



VICINITY MAP

LOT DATA:

LAT/ LONG: 33.390962, -111.828944
APN #: 139-58-086
LOT SIZE: 6,421 SQ. FT.
LOT # 162
ZONING: RS-6
SECTION: 34
TOWNSHIP: 1N
RANGE: 5E
PUC: 0131
MCR# 100-04
JURISDICTION: CITY OF MESA
STORIES: 1 STORY
SUBDIVISION: MELODY MESA 2
CONSTRUCTION YEAR: 1969
LIVING SPACE: 1,270 SQ. FT.
EXISTING COVERED PATIO: 128 SQ. FT.
EXISTING DETACHED STORAGE: 140 SQ. FT.
SMALL STORAGE: 64 SQ.FT.
EXISTING CARPORT: 18764 SQ.FT.
TOTAL UNDER ROOF: 1,789 SQ. FT.
TOTAL LAND COVERAGE: 1789/6421 = 27.8%



REVISION TABLE		
NUMBER	DATE	REVISION BY DESCRIPTION

Advanced CAD Services
22833 E. Marah Rd.
Queen Creek, AZ 85142 (480) 669-9023
caddraftingbybrian@gmail.com

INTERIOR RENOVATION
& BEDROOM ADDITION
Maldonado, Anna Maria
121 E. Garnet Ave., Mesa, AZ 85210

SITE PLAN
SCALE: 1" = 10'-0"

JOB#: 071922140

DATE:

SCALE:

SHEET:
AO