

**CITY OF CALEXICO  
BUILDING DEPARTMENT**

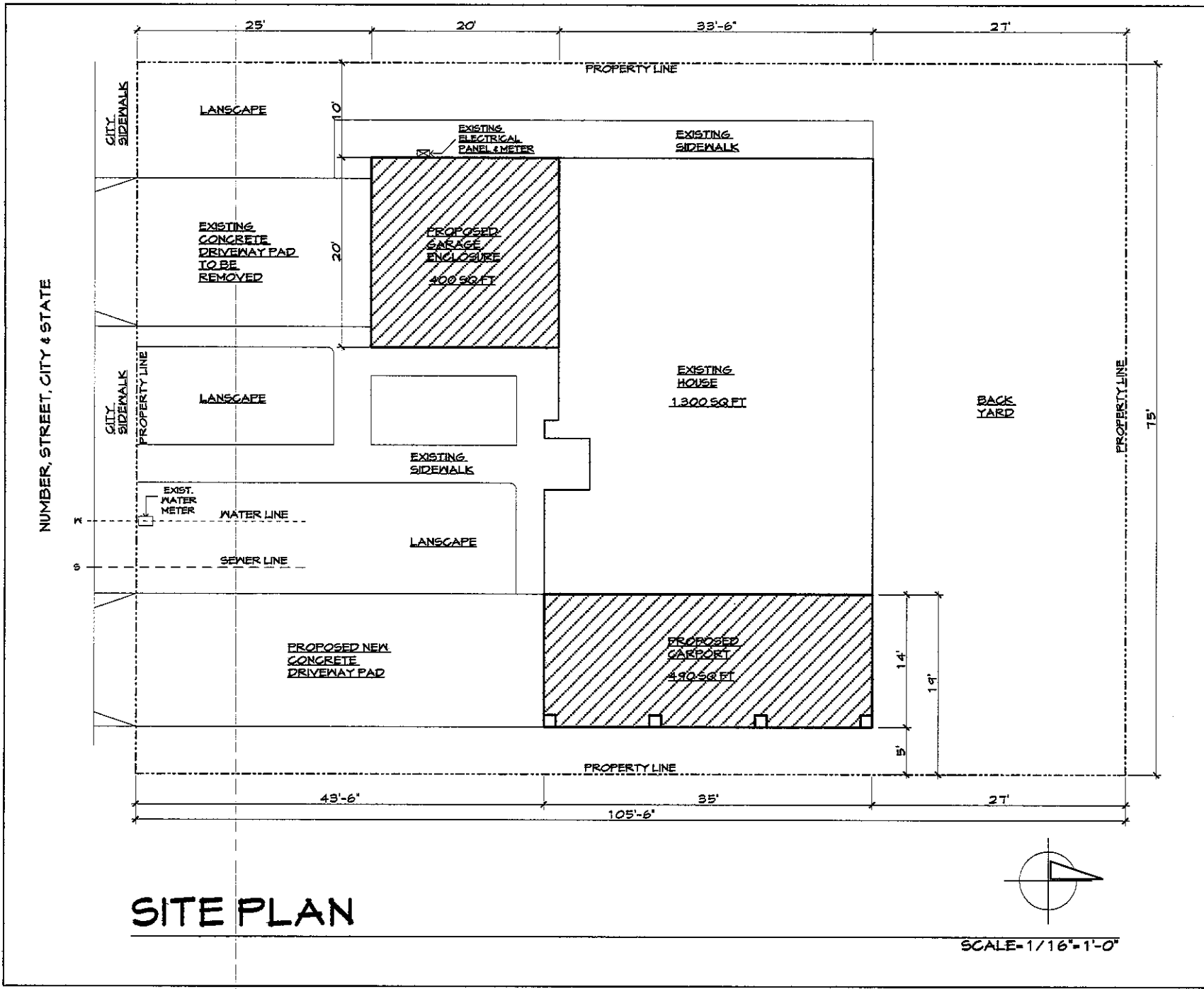
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**CONSTRUCTION PLANS EXAMPLE FOR MINOR BUILDING PROJECT  
[ GARAGE ENCLOSURE & ADDITION CARPORT : 20' X 20' OR 14' X 35' ]**

**PLANS TO BE INCLUDED:**

- 1. SITE PLAN**
- 2. EXISTING & NEW FLOOR PLAN**
- 3. ELEVATIONS**
- 4. FOOTING PLAN**
- 5. FRAMING PLAN**
- 6. SECTION & STRUCTURAL DETAILS**
- 7. ELECTRICAL PLAN**

**NOTE: ALL PLANS MUST INCLUDE: SCALE, NORTH ARROW, AND MUST BE READABLE**



# SITE PLAN

SCALE-1/16"=1'-0"

REVISIONS:
PROJECT: PROPOSED GARAGE ENCLOSURE & CARPORT
ADDRESS: NUMBER, STREET, CITY & STATE
SITE PLAN
DRAWN BY:
DATE:
SCALE: 1/16"=1'-0"
A-1

**NOTE**

NEW CONSTRUCTION SHALL COMPLY THE 2007 CALIFORNIA BUILDING, PLUMBING, MECHANICAL & ELECTRICAL CODES

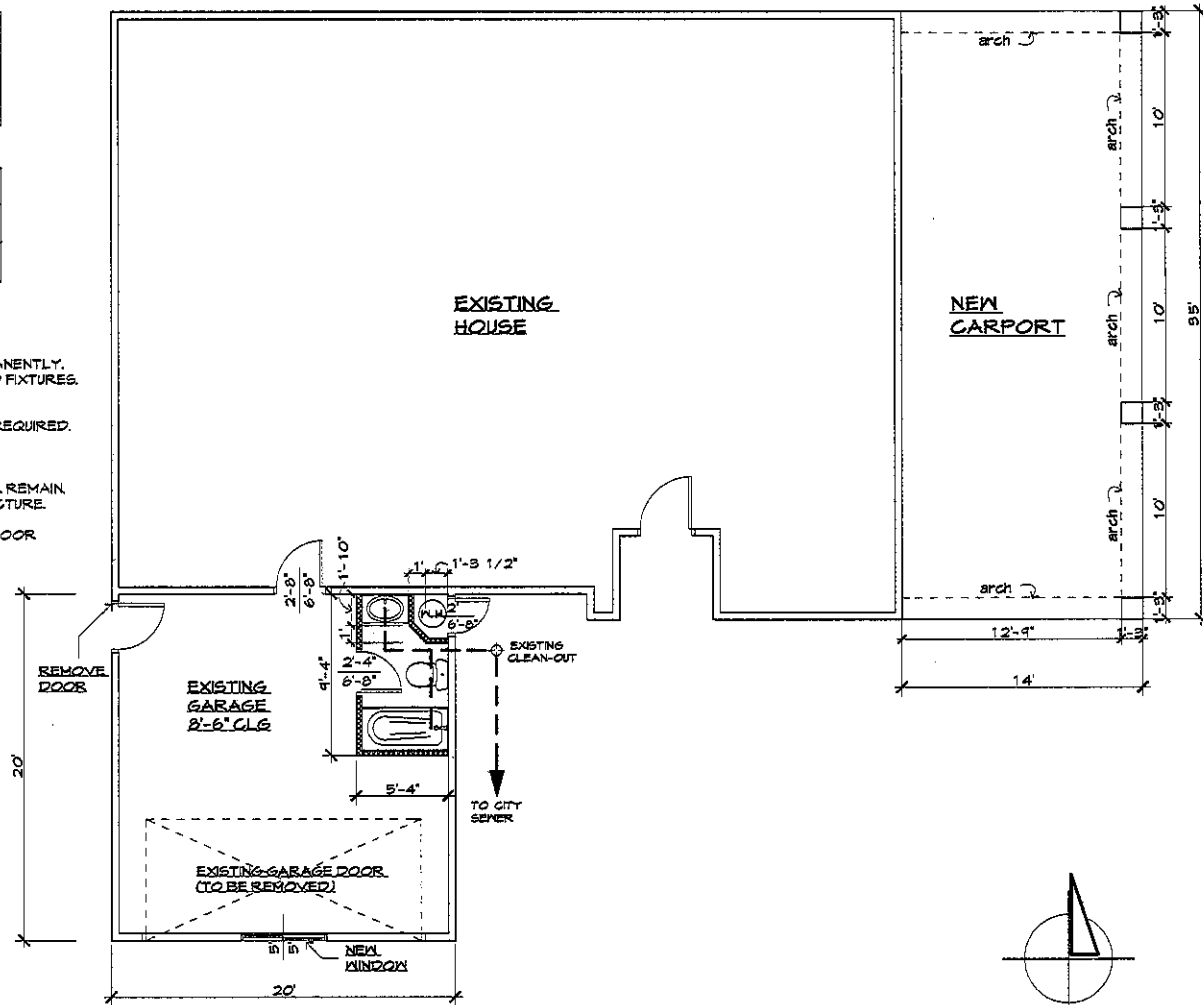
AREA	
GARAGE ENCLOSURE*	400.00 sq ft
NEW CARPORT	490.00 sq ft

**CONSTRUCTION NOTES**

- 1) EXISTING GARAGE DOOR TO BE REMOVED AND SEALED PERMANENTLY.
- 2) NEW BATHROOM BUILT WILL BE BUILT TO CODE WITH STANDARD FIXTURES.
- 3) CONNECT NEW BATHROOM FIXTURES TO EXISTING CLEAN-OUT.
- 4) EXISTING WATER HEATER WILL BE FRAMED.
- 5) THE NEW WINDOW ADDED WILL PROVIDE ENOUGH SUNLIGHT AS REQUIRED.

**STRUCTURAL NOTES:**

- 1) THE EXISTING HEADER THAT IS OVER THE GARAGE OPENING WILL REMAIN.
- 2) THERE WILL BE NO ADDITIONAL LOADING ADDED TO THIS STRUCTURE.
- 3) THE NEW WALL THAT WILL BE CONSTRUCTED WILL BE THE ONLY ADDITIONAL LOAD, AND IT WILL BE ANCHOR BOLTED TO THE FLOOR DIRECTLY.
- 4) THE NEW WINDOW WILL BE FRAMED PROPERLY WITH A HEADER, AND STUDS LOCATED 24" O.C.



**NEW FLOOR PLAN**

SCALE=1/8"=1'-0"

WALL LEGEND	
	NEW 2X4 WALL W/ 2X4 STUDS @ 16" O.C.
	EXISTING 2X4 WALL

REVISIONS:

PROJECT:

**PROPOSED GARAGE ENCLOSURE & CARPORT**

ADDRESS: NUMBER, STREET, CITY & STATE

PLAN:

**NEW FLOOR PLAN**

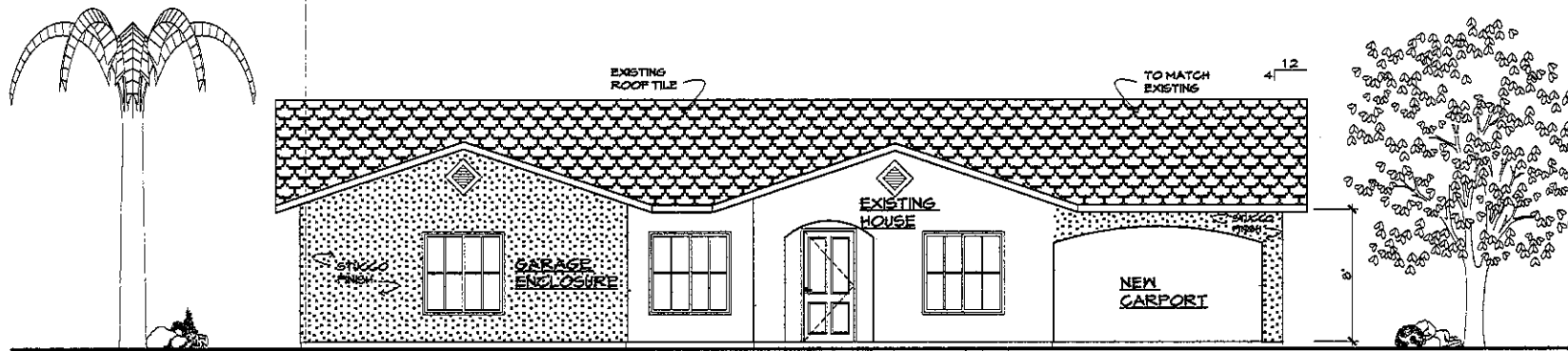
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DATE:

SCALE:

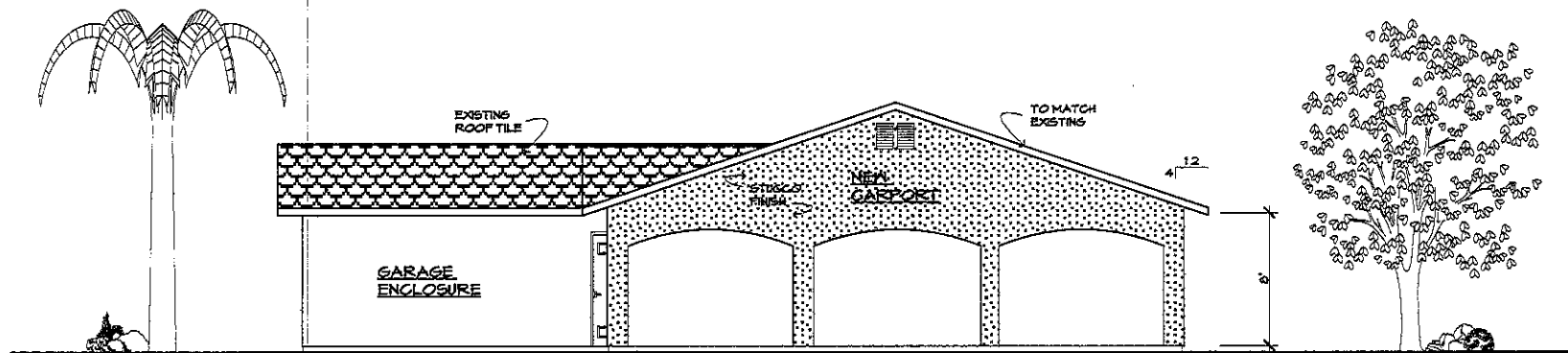
1/8"=1'-0"

**A-2**



**SOUTH ELEVATION**

SCALE=1/8"=1'-0"



**EAST ELEVATION**

SCALE=1/8"=1'-0"

REVISIONS:

PROJECT: **PROPOSED GARAGE ENCLOSURE & CARPORT**

ADDRESS: NUMBER, STREET, CITY & STATE

PLAN:

DRAWN BY:

DATE:

SCALE: 1/8"=1'-0"

**ELEVATIONS**

**A-3**

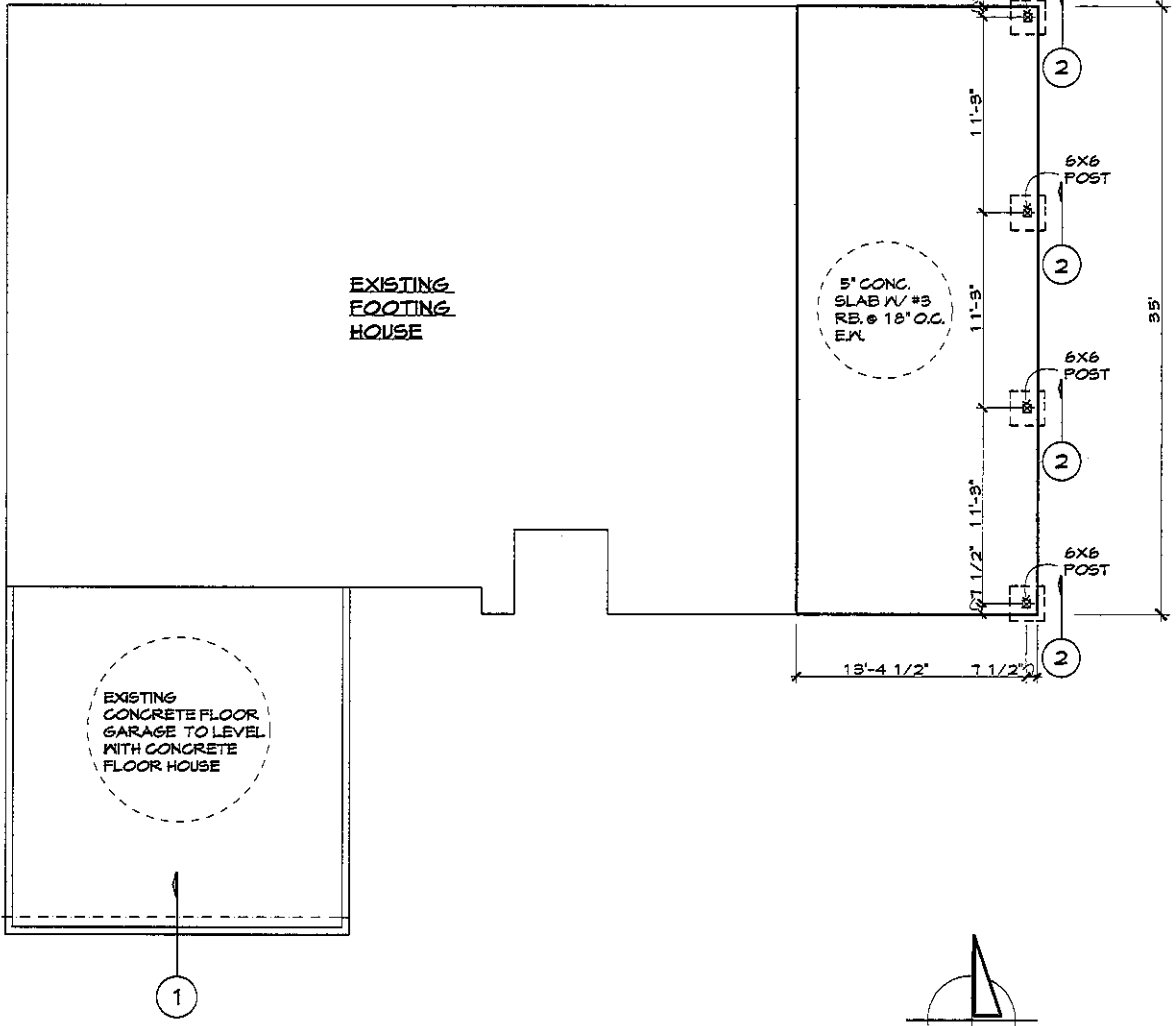
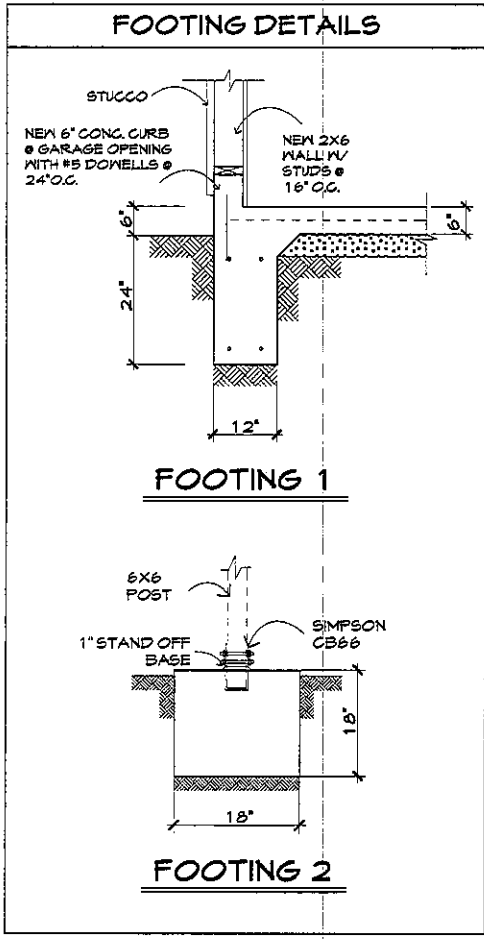
REVISIONS:

PROJECT: **PROPOSED GARAGE ENCLOSURE & CARPORT**  
 ADDRESS: NUMBER, STREET, CITY & STATE

PLAN: **FOUNDATION PLAN**

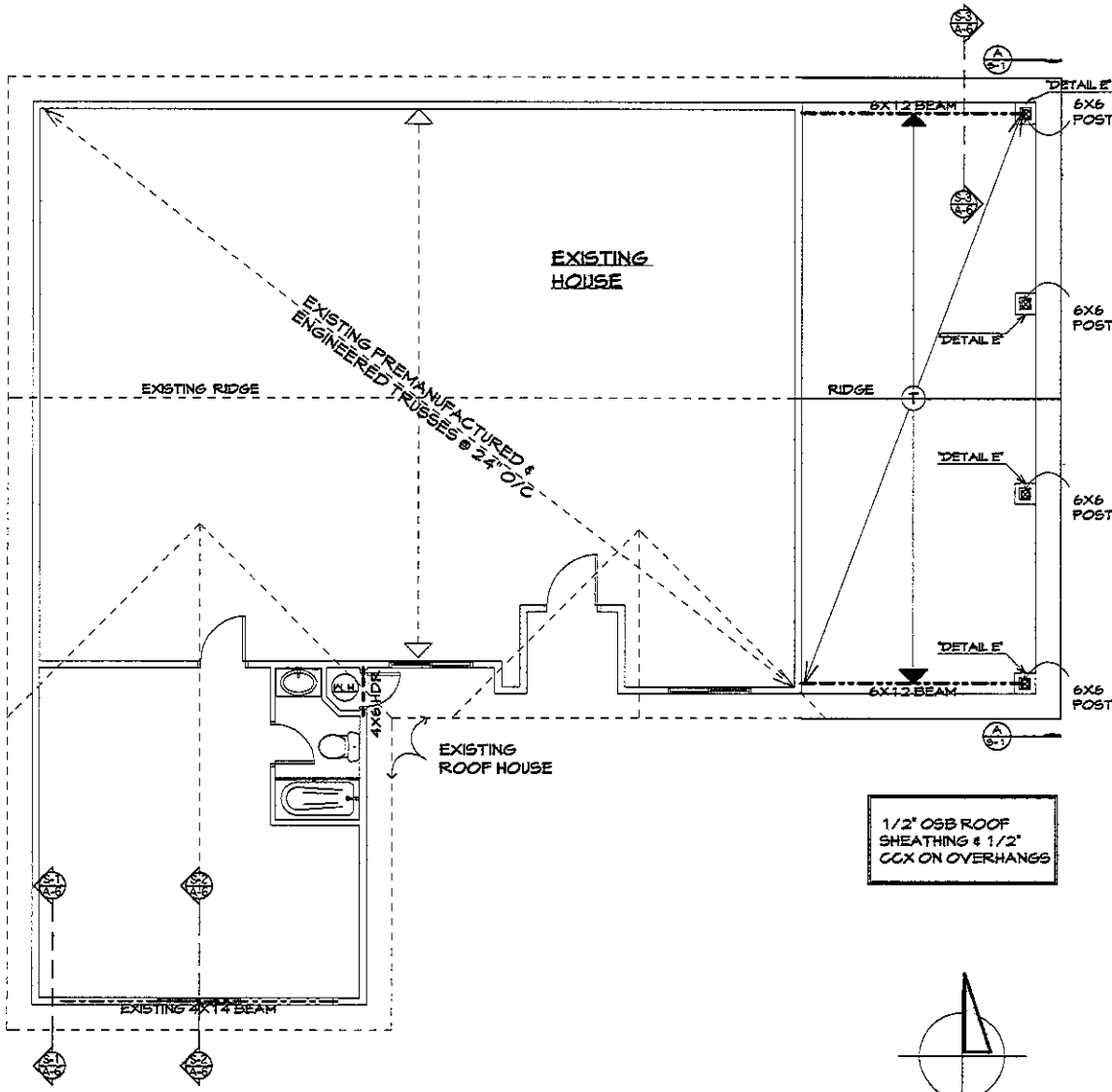
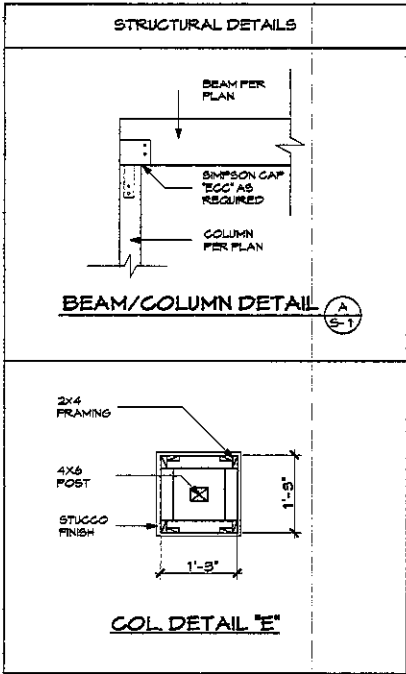
DRAWN BY:  
 DATE:  
 SCALE: 1/8" = 1'-0"

**A-4**



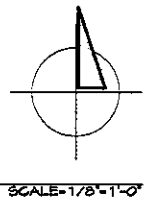
**FOUNDATION PLAN**

SCALE=1/8"=1'-0"



**FRAMING PLAN**

LEGEND	
(T)	PREMANUFACTURED & ENGINEERED TRUSSES @ 24" O.C.



REVISIONS:	
PROJECT: <b>PROPOSED GARAGE ENCLOSURE &amp; CARPORT</b>	
ADDRESS: <b>NUMBER, STREET, CITY &amp; STATE</b>	
PLAN: <b>FRAMING PLAN</b>	
DRAWN BY: <b> </b>	
DATE: <b> </b>	
SCALE: <b>1/8"=1'-0"</b>	
(A-5)	

REVISIONS:

PROJECT: **PROPOSED GARAGE ENCLOSURE & CARPORT**

ADDRESS: **NUMBER, STREET, CITY & STATE**

SECTIONS

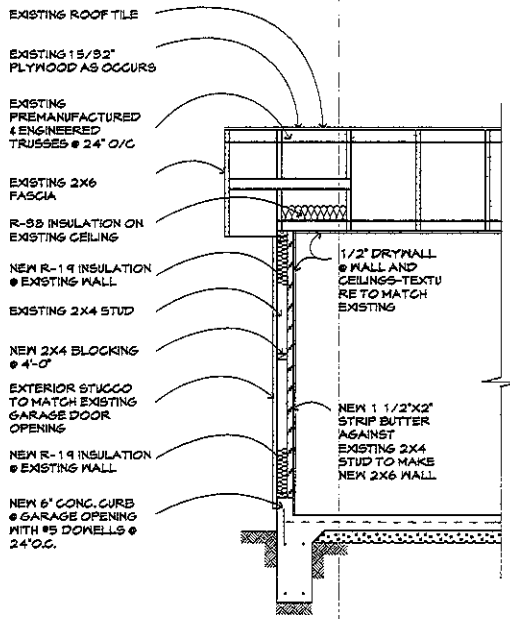
PLAN:

DRAWN BY:

DATE:

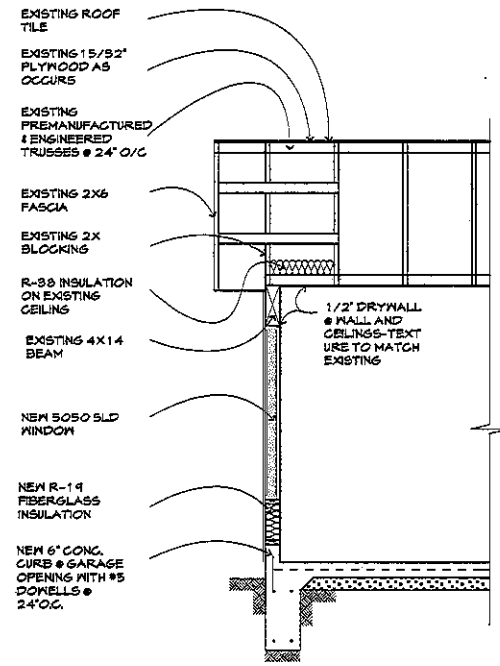
SCALE: **1/8" = 1'-0"**

**A-6**



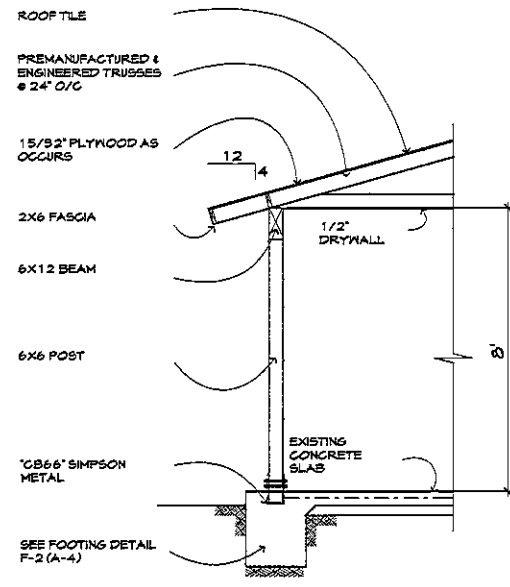
**SECTION S-1**

NO SCALE



**SECTION S-2**

NO SCALE



**SECTION S-3**

NO SCALE

REVISIONS:

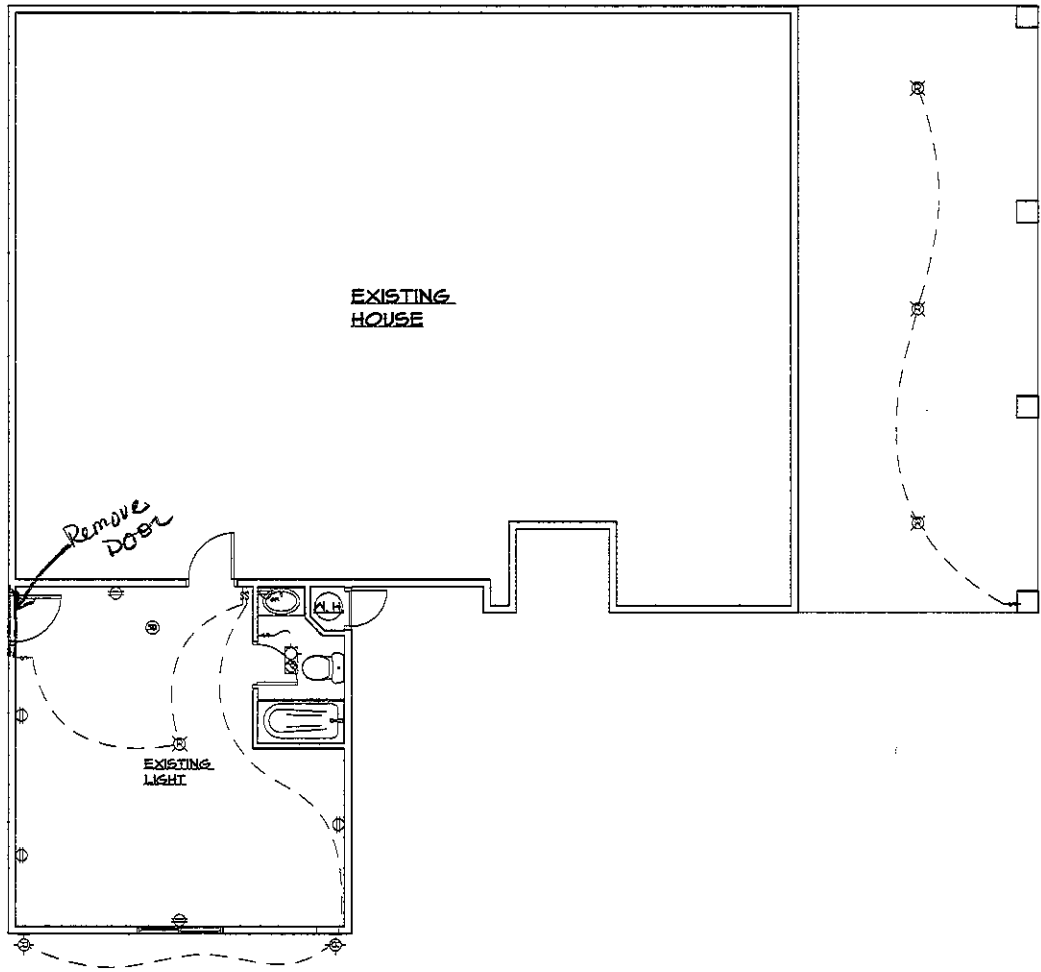
PROJECT: **PROPOSED GARAGE ENCLOSURE & CARPORT**

ADDRESS: **NUMBER, STREET, CITY & STATE**

**ELECTRICAL PLAN**

PLAN:  
 DRAWN BY:  
 DATE:  
 SCALE:  
 1/8" = 1'-0"

**E-1**



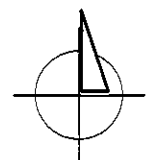
EXISTING HOUSE

Remove Door

EXISTING LIGHT

electrical legend	
	receptacle duplex out
	receptacle ground fault
	switch coupled
	ceiling fixture
	wall fixture
	fan-light combo
	smoke detector

**ELECTRICAL PLAN**



SCALE=1/8"=1'-0"