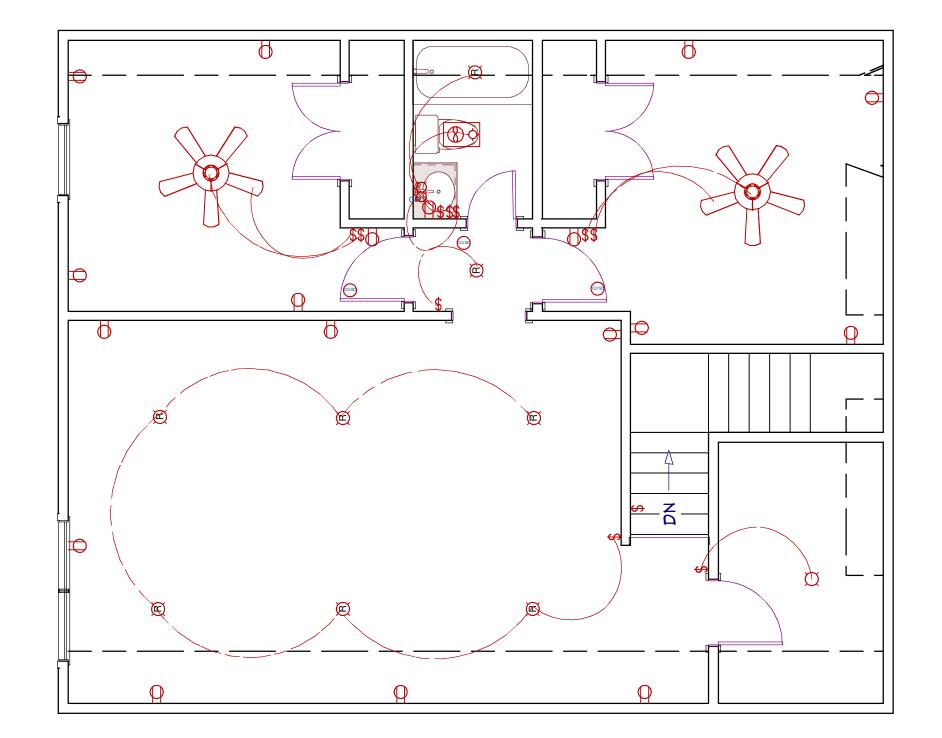
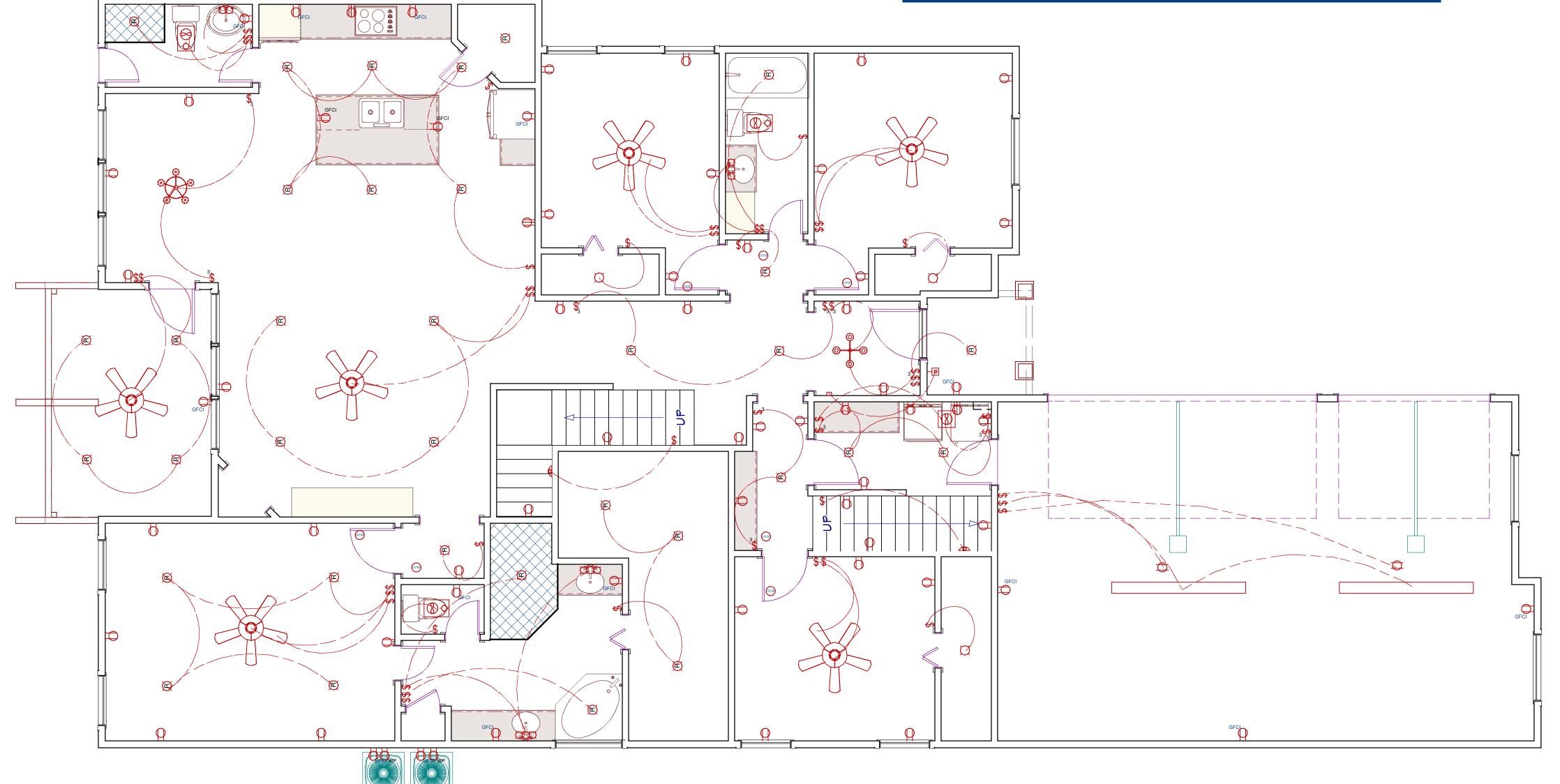


MECHANICAL NOTES:

- 1. ALL ELECTRICAL TO BE DONE IN ACCORDANCE WITH LATEST N.E.C. & LOCAL CODES
- 2. LOCATE ALL METER LOCATIONS FOR SERVICE
- 3. LOCATE ALL FIXTURE LOCATIONS WITH OWNER
- 4. ALL BEDROOM OUTLETS SHOULD BE ARC-FAULT PROTECTED
- 5. ALL WET AREA OUTLETS TO BE G.F.C.I. PROTECTED
- 6. PROVIDE OUTLET & LIGHTING IN ATTIC
- 7. PROVIDE SMOKE DETECTORS @ PROPER LOCATIONS
- 8. ALL PLUMBING TO BE DONE IN ACCORDANCE WITH



2nd FLOOR MECHANICAL PLAN



. You the (Homeowner and or Builder) are responsible for ensuring compliance with local building codes. Local building jurisdictions may require Lateral analysis or other engineering services to be performed. Such services are best handled by those familiar with your local building codes. Only qualified personnel should undertake any revisions to these house plan sets. It is the responsibility of the builder to assure all work is in accordance with the latest edition of all applicable National, State & Local Building Codes. It is the builder's responsibility to ensure all work is conducted in accordance with

2. Licencee should have a local electrical engineer, mechanical engineer or Builder review the drawings as may be required for permits and construction. The foundation plan associated details are provided as a basic guide for a typical foundation system. This typical foundation design is not site or location specific. Licencee should have a local licensed engineer review these plans and provide a site-specific foundation design if found necessary. Local building codes, laws, regulations, or departments may require the designers plans to be stamped by an engineer and /or an architect. Revisions to these plans required by local building department or codes are not included in the sale these plans.

3. Every attempt have been made in the preparation of drawings and specifications to avoid mistakes. It is responsibility of the builder to verify all

1st FLOOR MECHANICAL PLAN

ELECTRICAL - DATA - AUDIO LEGEND	
SYMBOL	DESCRIPTION
	Ceiling Fan
	Ventilation Fans: Ceiling Mounted, Wall Mounted
	Ceiling Mounted Light Fixtures: Surface/Pendant, Recessed, Heat Lamp, Low Voltage
ą Q	Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce
	Chandelier Light Fixture
	Fluorescent Light Fixture
\bigcirc	240V Receptacle
₩P GFC	110V Receptacles: Duplex, Weather Proof, GFCI
\$ WP 3 4	Switches: Single Pole, Weather Proof, 3-Way, 4-Way
DM T \$	Switches: Dimmer, Timer
AV Control A	Audio Video: Control Panel, Switch
SP SP	Speakers: Ceiling Mounted, Wall Mounted
C5 C5/TV TV	Wall Jacks: CAT5, CAT5 + TV, TV/Cable
\searrow	Telephone Jack
	Intercom
Ţ	Thermostat
	Door Chime, Door Bell Button
SD SD	Smoke Detectors: Ceiling Mounted, Wall Mounted
EP	Electrical Breaker Panel
EP	Electrical Breaker Panel

ELECTRICAL, DATA & AUDIO NOTES:

HOME OWNER SHALL DO A WALK-THRU WITH RELEVANT INSTALLERS TO VERIFY THE EXACT LOCATION FOR OUTLETS, LIGHTS, SWITCHES, CABLE, DATA, PHONE, AUDIO, ETC.

ELECTRICAL NOTES:

- 1. ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS AND GARAGES SHALL BE G.F.I. ORG.F.I.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
- 2. PROVIDE ONE SMOKE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS SO THAT, WHEN ANY ONE IS TRIPPED, THEY WILL ALL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
- 3. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
- 4. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
- 5. FIXTURES TO BE SELECTED BY HOME OWNER.

- 1. LOCATE SPEAKERS AND AUDIO CONTROLS AS INDICATED IN THE PLAN; RUN CIRCUIT OF SPEAKER WIRING TO AUDIO HOME PANEL SPECIFIED BY FLOOR.
- 2. AUDIO SPEAKERS TO BE APPROVED BY HOME OWNER.
- 3. LOCATE JACKS AS INDICATED IN THE PLAN; INSTALL DATA/CABLE PANEL SIMILAR TO "ON Q". SYSTEM TO BE APPROVED BY HOME OWNER.

DATA/CABLE:

LOCATE SECURITY PANELS AS INDICATED IN THE PLAN; SYSTEM TO BE APPROVED BY HOME OWNER.

DATE:

11/22/2016 SCALE:

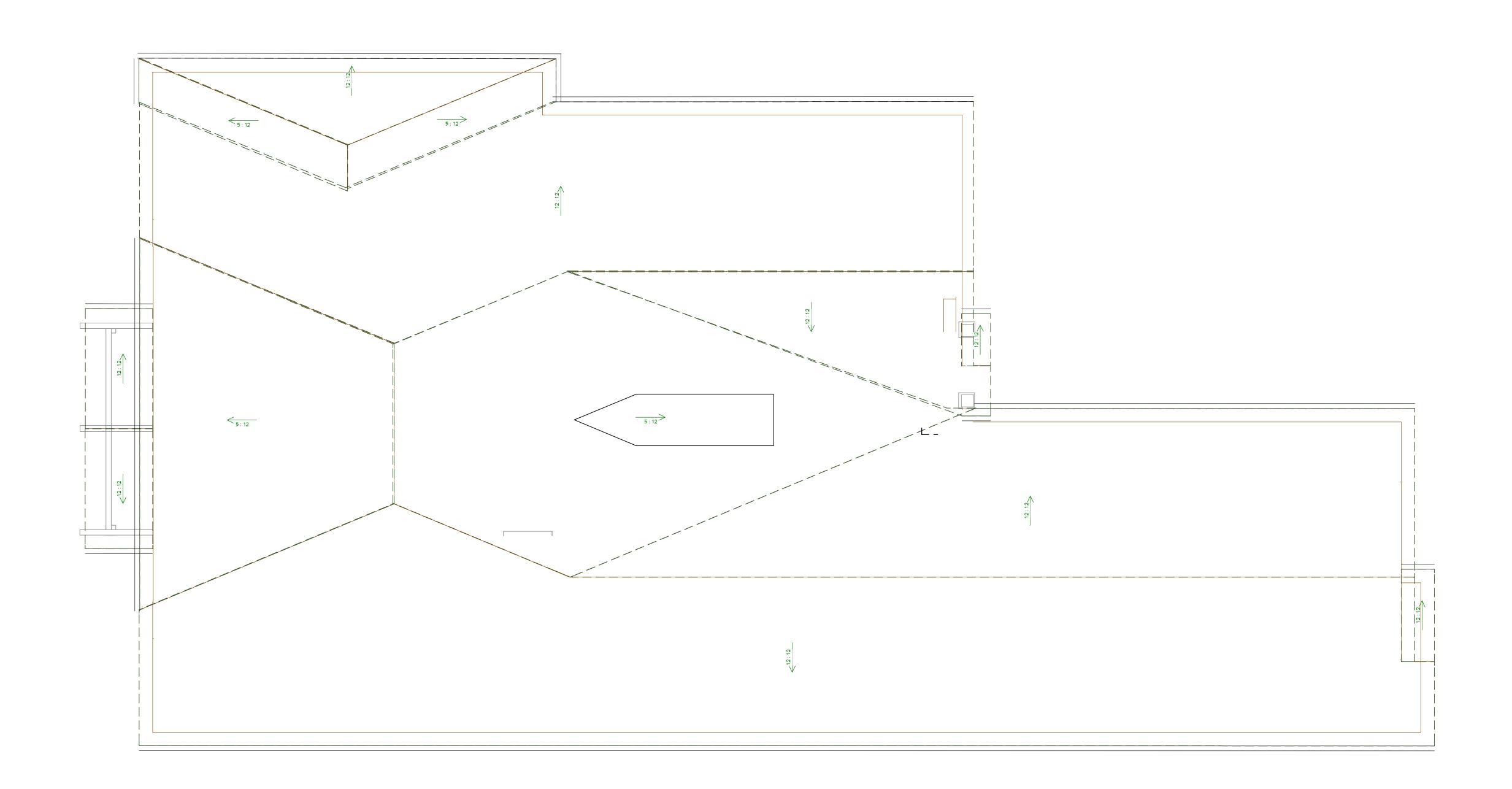
1/4" = 1'

DATE:

11/22/2016 SCALE:

1/4" = 1'

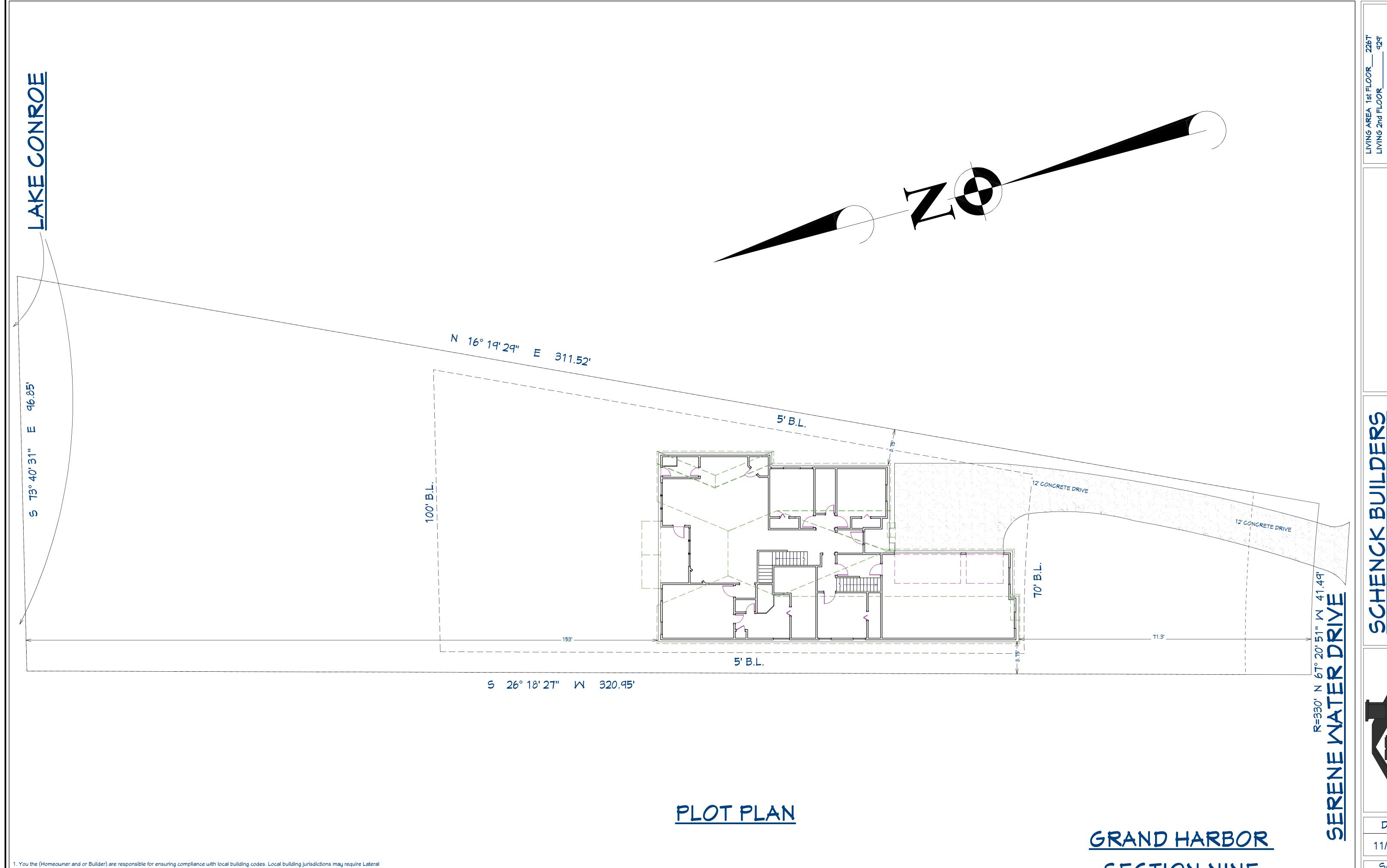
SHEET:



ROOF PLAN

- 1. You the (Homeowner and or Builder) are responsible for ensuring compliance with local building codes. Local building jurisdictions may require Lateral analysis or other engineering services to be performed. Such services are best handled by those familiar with your local building codes. Only qualified personnel should undertake any revisions to these house plan sets. It is the responsibility of the builder to assure all work is in accordance with the latest edition of all applicable National, State & Local Building Codes. It is the builder's responsibility to ensure all work is conducted in accordance with the latest edition of all applicable Construction Standards.
- 2. Licencee should have a local electrical engineer, mechanical engineer or Builder review the drawings as may be required for permits and construction. The foundation plan associated details are provided as a basic guide for a typical foundation system. This typical foundation design is not site or location specific. Licencee should have a local licensed engineer review these plans and provide a site-specific foundation design if found necessary. Local building codes, laws, regulations, or departments may require the designers plans to be stamped by an engineer and /or an architect. Revisions to these plans required by local building department or codes are not included in the sale these plans.
- 3. Every attempt have been made in the preparation of drawings and specifications to avoid mistakes. It is responsibility of the builder to verify all

- JOIST FRAMING NOTES:
- 1. ALL FRAMING TO BE DONE IN ACCORDANCE TO LATEST I.R.C. STANDARDS & LOCAL BUILDING CODES
- 2. ALL FRAMING MINIMUM 16" O.C.
- 3. CONNECT ALL JOIST ENDS TO RAFTERS TO RESIST
- 4. DOUBLE ALL JOIST @ HIP, RIDGE, & VALLEY INTERSECTIONS
- 5. INLINE BRACE OR STRONGBACK ALL JOIST SPANS OVER
- 6. SEE WALL DETAIL SHEET FOR BRACING SPECIFICATIONS
- 7. USE JOIST HANGERS ON ALL SPANS OVER 8'-0"
- 8. CROWN UP ALL JOIST LUMBER
- 9. CHECK FRAMING PLAN FOR LUMBER SIZE
- 10. TOENAILING SHOULD BE DONE IN A WAY AS TO NOT DESTROY OR WEAKEN WOOD MEMBERS
- 11.ALL WOOD SHALL BE GRADE STAMPED AND NOT HAVE A GRADE HIGHER THAN #3 FOR ANY STRUCTURAL MEMBER.



SECTION NINE

BLOCK 4

DATE:

11/22/2016 SCALE:

1/4" = 1'

SHEET:

these plans required by local building department or codes are not included in the sale these plans.

3. Every attempt have been made in the preparation of drawings and specifications to avoid mistakes. It is responsibility of the builder to verify all

the latest edition of all applicable Construction Standards.

analysis or other engineering services to be performed. Such services are best handled by those familiar with your local building codes. Only qualified personnel should undertake any revisions to these house plan sets. It is the responsibility of the builder to assure all work is in accordance with the

latest edition of all applicable National, State & Local Building Codes. It is the builder's responsibility to ensure all work is conducted in accordance with

2. Licencee should have a local electrical engineer, mechanical engineer or Builder review the drawings as may be required for permits and construction.

The foundation plan associated details are provided as a basic guide for a typical foundation system. This typical foundation design is not site or location specific. Licencee should have a local licensed engineer review these plans and provide a site-specific foundation design if found necessary. Local building codes, laws, regulations, or departments may require the designers plans to be stamped by an engineer and /or an architect. Revisions to