

**Architect:**  
**Thomas McInerney ARCHITECT**  
 1208 MARSH STREET, DES MOINES, IOWA 52240  
 WWW.THOMASMCINERNEYARCHITECT.COM  
 319-331-0365  
 THOMAS@THOMASMCINERNEYARCHITECT.COM

**OWNER:**  
 Michael & Shalla Ashworth

**Customer Name:**  
 Michael Ashworth

**Daytime Phone:** 319-624-4156

**Email:** ashworth68@msn.com

ANY ELECTRICAL AND MECHANICAL ITEMS SHOWN ARE DIAGRAMMATIC AND ARE SHOWN FOR THE LIMITED PURPOSE OF INDICATING LOCATIONS OF REQUIRED FIXTURES. CONTRACTORS SHALL PROVIDE DESIGNS IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF NEW SYSTEMS WITH EXISTING SYSTEMS.

**Project:**  
 Addition to the House  
 and Garage at  
 730 S. Dubuque

**PROPERTY PIN:** 1010214001

**LOT DESCRIPTION:**  
 RANDALL'S ADDITION  
 Legal Description:  
 LOTS 3 & 4 BLK 1

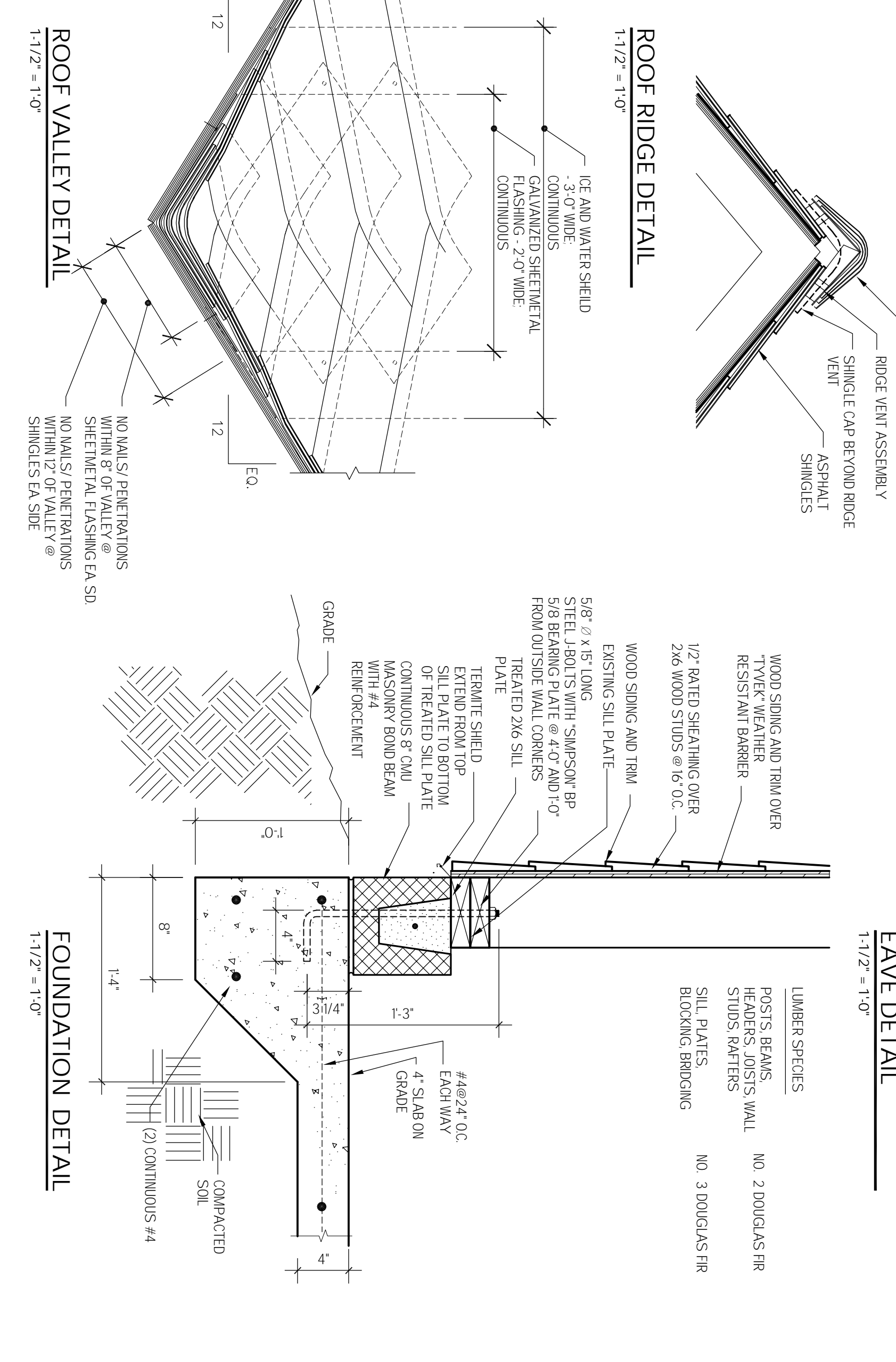
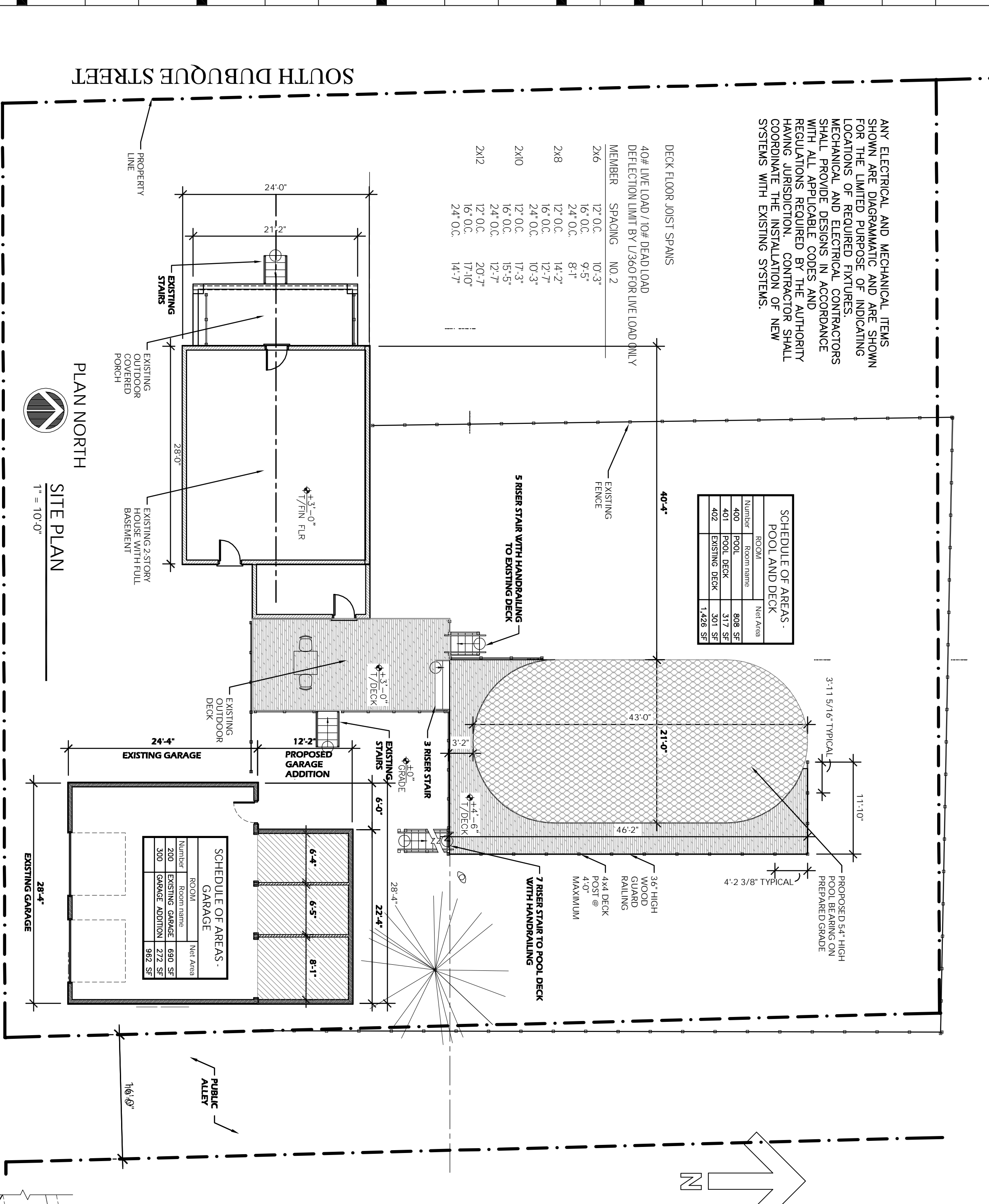
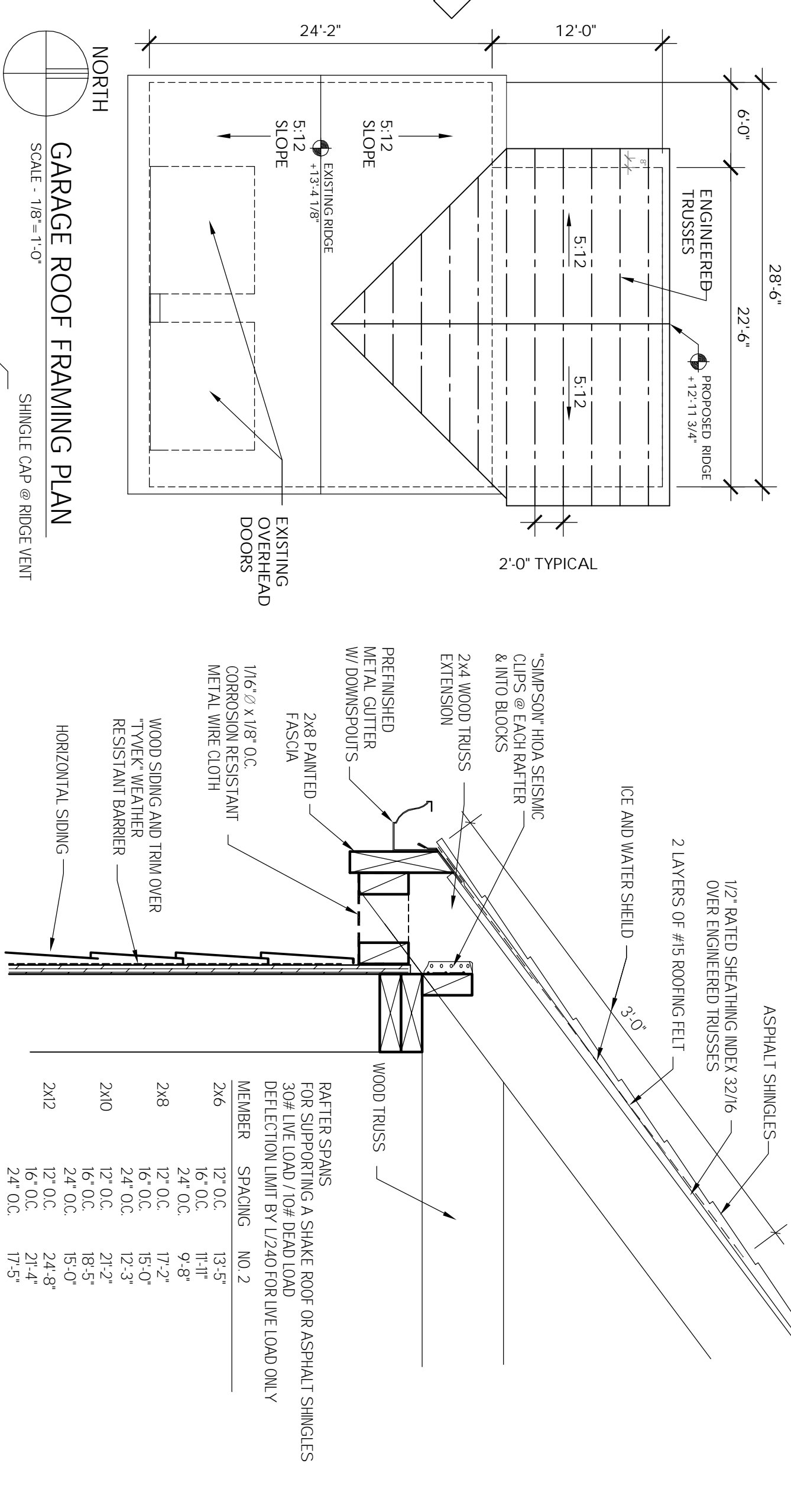
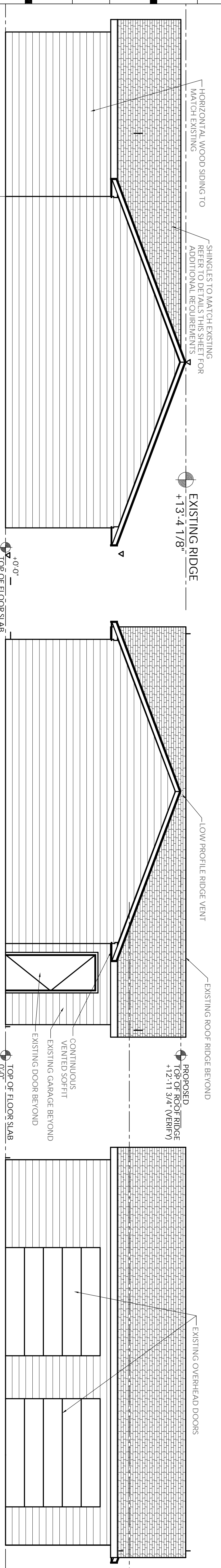
**Project number:** 09.15

**Note:** © COPYRIGHT UNAUTHORIZED COPYING, DISCLOSURE OR CONSTRUCTION WITHOUT WRITTEN PERMISSION BY THOMAS MCINERNEY ARCHITECT, IS PROHIBITED.

**Issue date:**  
 Date: 2009.12.11  
 Description: OWNER REVIEW

**Sheet Title:**  
 GARAGE PLANS SECTIONS ELEVATIONS

**Sheet Number:**  
 a-202



ANY ELECTRICAL AND MECHANICAL ITEMS SHOWN ARE DIAGRAMMATIC AND ARE SHOWN FOR THE LIMITED PURPOSE OF INDICATING LOCATIONS OF REQUIRED FIXTURES. CONTRACTORS SHALL PROVIDE DESIGNS IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF NEW SYSTEMS WITH EXISTING SYSTEMS.

**SCHEDULE OF AREAS - POOL AND DECK**

NO.	DESCRIPTION	NET AREA
400	POOL	888 SF
401	POOL DECK	317 SF
402	EXISTING DECK	301 SF
	<b>TOTAL</b>	<b>1,506 SF</b>

**SCHEDULE OF AREAS - GARAGE**

NO.	DESCRIPTION	NET AREA
200	EXISTING GARAGE	890 SF
300	GARAGE ADDITION	222 SF
	<b>TOTAL</b>	<b>1,112 SF</b>

**DECK FLOOR JOIST SPANS**

MEMBER	SPACING	NO. 2
246	12'-0"	10'-3"
248	16'-0"	9'-5"
249	24'-0"	8'-1"
250	12'-0"	17'-2"
251	12'-0"	17'-2"
252	24'-0"	10'-3"
253	12'-0"	17'-3"
254	16'-0"	15'-5"
255	12'-0"	20'-7"
256	16'-0"	17'-0"
257	24'-0"	14'-7"

**SCHEDULE OF AREAS - GARAGE**

NO.	DESCRIPTION	NET AREA
200	EXISTING GARAGE	890 SF
300	GARAGE ADDITION	222 SF
	<b>TOTAL</b>	<b>1,112 SF</b>

**ROOF RIDGE DETAIL**  
 1-1/2" = 1'-0"

**FOUNDATION DETAIL**  
 1-1/2" = 1'-0"