

Know what's below.  
Call before you dig.

**REVISIONS:**

1. Added Topo - 8/28/19
2. Added Proposed Grading - 8/29/19

# TOPOGRAPHIC SURVEY & SITE PLAN

for  
**The Campbell Residence**  
by  
**LDA Builders, Inc.**

Situated in the City of Hudson, County of Summit and State of Ohio: And known as being Sublot 9 in the Lake Christine Subdivision, as recorded in Doc. #56294530.

**LEGEND**

- Ex. Contour
- PR. CONTOUR
- Ex. Tree Line
- PR. CLEARING
- PR. SILT FENCE
- PR. GRADE
- Ex. Grade
- PR. DRAINAGE
- AS-BUILT

- TREE TO BE REMOVED

- PR. CONST. ENTRANCE

Ex. = Existing PR. = PROPOSED

- Ex. San/STM. MH.

- Ex. Pedestals

- Ex. Hydrant

- Iron Pin Fnd./Set

- Iron Pipe Fnd.

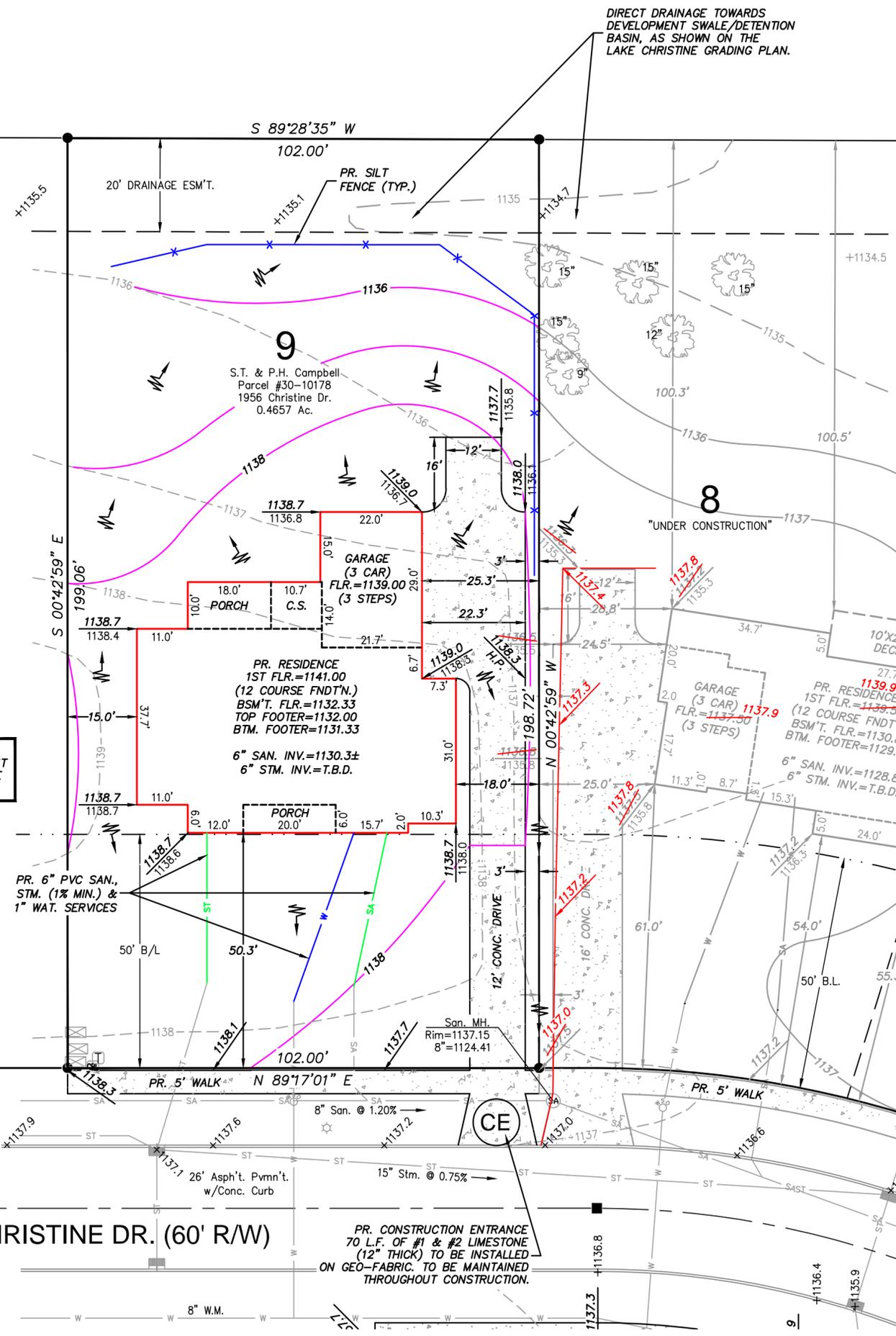
- Mon. Fnd.



SCALE: 1" = 20'

**DATUM:**

B.O.B.: RECORD PLAT  
VERT: IMPROVEMENT PLANS



NOTE:  
CONCRETE WASHOUT PIT  
LOCATED AT ENTRANCE  
TO DEVELOPMENT.

DIRECT DRAINAGE TOWARDS  
DEVELOPMENT SWALE/DETENTION  
BASIN, AS SHOWN ON THE  
LAKE CHRISTINE GRADING PLAN.

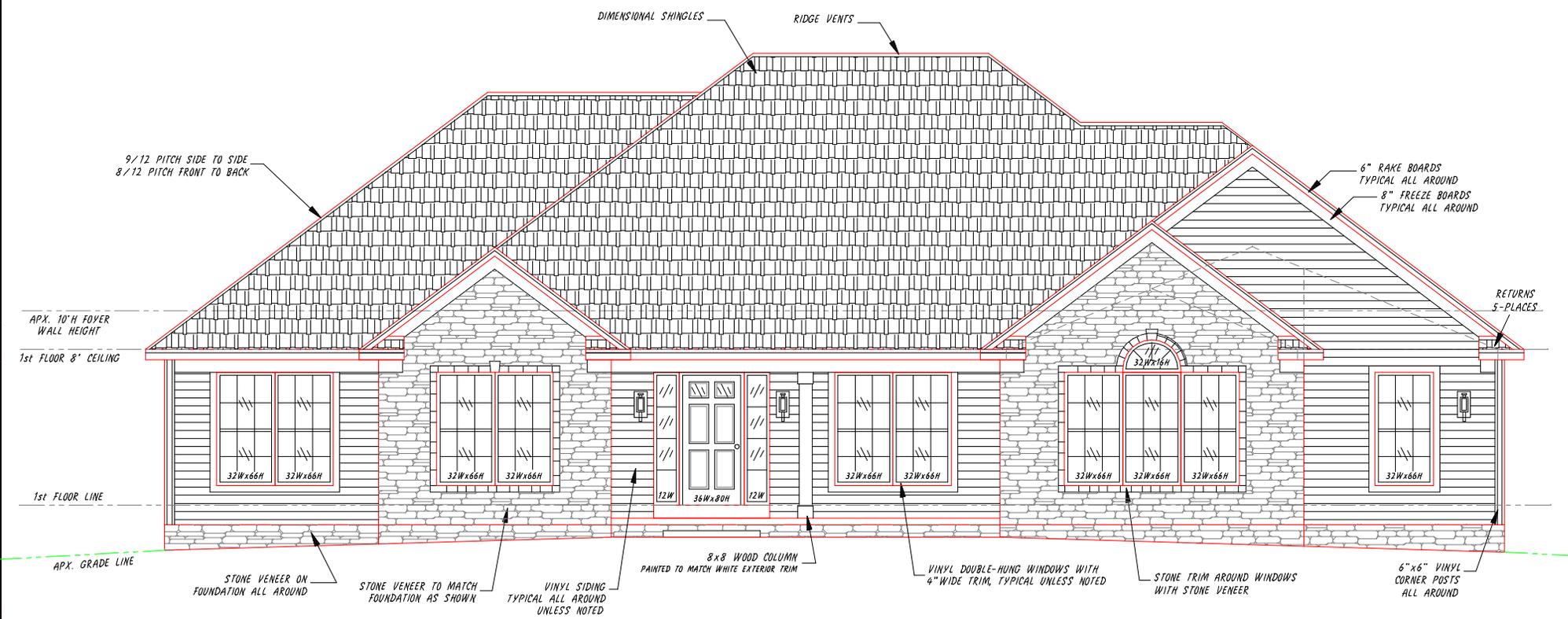
**CONSTRUCTION NOTES:**

1. The contractor must verify all foundation dimensions and proposed grades shown on this plan. Any errors resulting from failure to check or to notify the surveyor of any changes shall not be the responsibility of Apex Land Surveying.
2. All grades shall comply w/corresponding government office.
3. All swales must maintain a minimum slope of 1%.
4. Maintain positive yard drainage away from house.
5. Contractor to notify utilities protection services/ OUPS prior to construction.
6. Contractor shall verify location and depths of existing laterals & verify if proper connections can be made to house. Contact corresponding government office if discrepancies occur.
7. All sewer connections must maintain a minimum slope of 1%.
8. A foundation sump pump is required.
9. Silt fence must surround any excavation areas so that no silt escapes site.
10. There was no search for easements of record, right-of-ways, restrictive covenants, encumbrances, ownership title evidence, or any other facts that a title search may disclose.

<p>SURVEYED BY:</p> <p>KELLY D. DUNFORD, P.S. 8182 2858 FULMER DR., SILVER LAKE, OH (330) 928-7750 ps8182@sbglobal.net www.apexlandsurveying.com</p>	TITLE: TOPO & SITE PLAN	DATE: AUG. 2019
	CLIENT: LDA BUILDERS	PROJ.: 2018063
	SCALE: 1" = 20'	FILE: 2018063.dwg
	DRAWN BY: KDD	CHECKED BY: KDD
	CREW: KDD	SHEET: 1 OF 1
SHEET SIZE: 17" X 22"		



SCALE	DATE	BY	DATE
1/8" = 1'	03/20/09		
DRN	EKO		
TRPV			



Front Elevation (S/L 9 - 1956 Christine Drive)

PARCEL # 3010178  
S/L 9 - 1956 Christine Drive, Hudson, Ohio  
Lot Size - 102' Frontage x 199.06' Deep on the left, .4657 acres  
Overall House Size - 69'Wx68'8"D, 3687 Sq Ft on lot.  
2751 Sq Ft Living Area, 2751 Sq Ft Basement and 633 Sq ft of Garage  
120 Sq ft Front Covered Porch and 180 Sq ft of Rear Covered Porch

LC009



Left Side Elevation

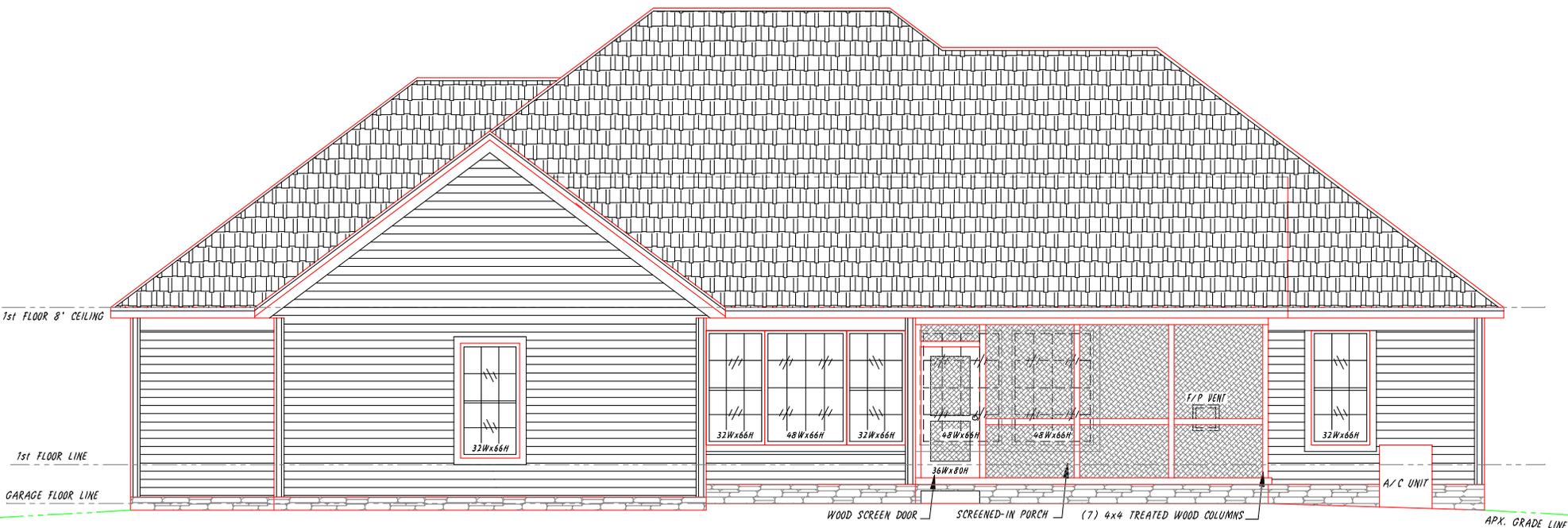
**ILIDA BUILDERS**  
INCORPORATED

Boston Hts., Ohio U.S.A. • Phone/Fax: Clev(330) 528-3800 • Akron(330) 342-4240  
TILLIKYONING II, modified 1-STORY (XXXX sq.ft.) NO. 19-LC009-II  
LEFT SIDE ELEVATION

SCALE	DATE	BY	DATE
1/4" = 1'	03/20/09		
DRN	CHKD		
TRPVIS			

REVISIONS

**Scott & Patricia Campbell**



Rear Elevation

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 TILL: WYOMING II, modified 1-STORY (XXXX sq.ft.) NO. 19-LC009-12  
 REAR ELEVATION

SCALE	DATE	BY	DATE
1/8" = 1'	03/20/09		
DRN	CHKD		
TRPVIS			

REVISIONS

CUSTOMER  
**Scott & Patricia Campbell**



Right Side Elevation

SCALE 1/8" = 1'

DATE 03/20/09

DRN *α* EKV

TSPVDS

CUSTOMER  
**Scott & Patricia Campbell**

REVISIONS

BY DATE

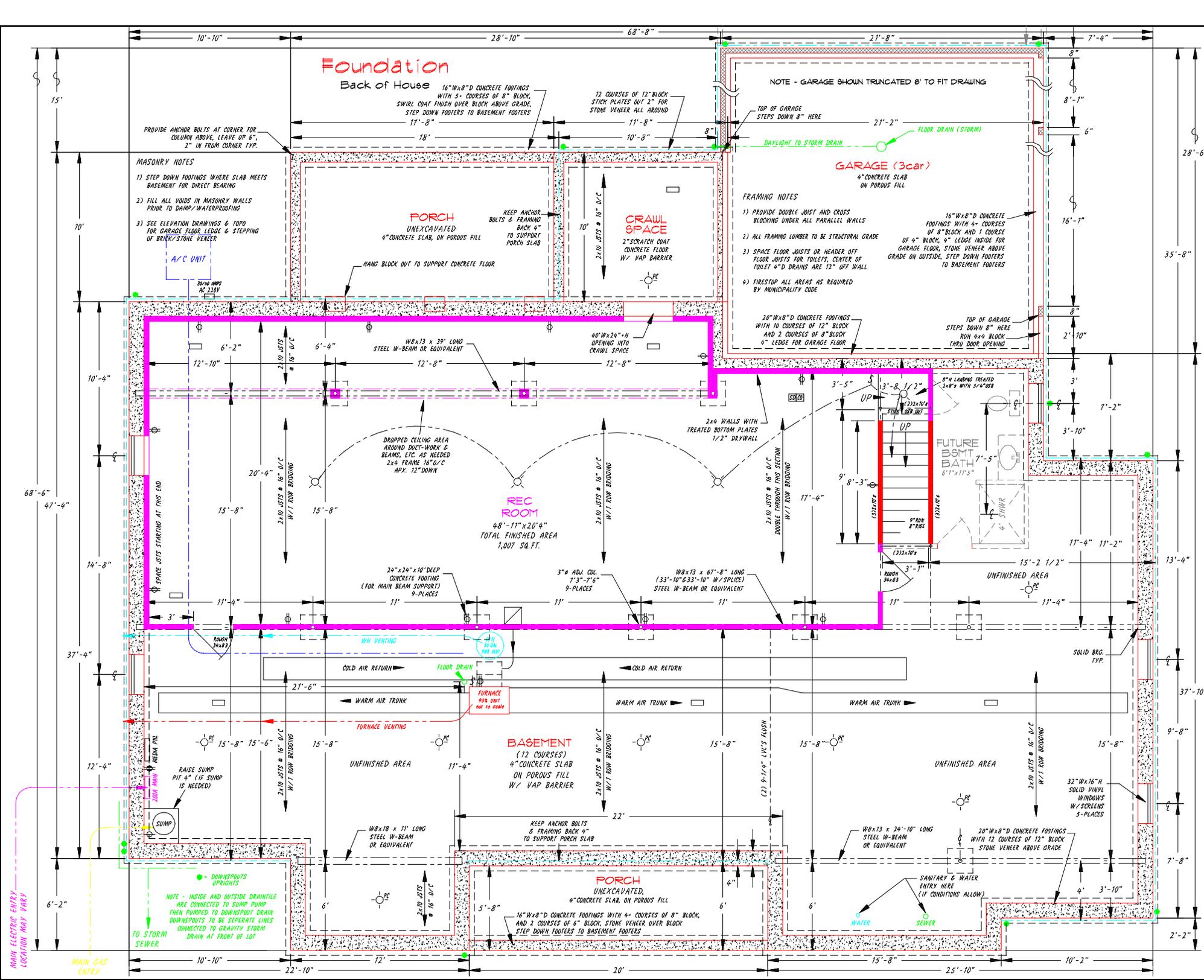
NO. 19-LC009-13

RIGHT SIDE ELEVATION

TITLE WYOMING II, modified 1-STORY (XXXX sq.ft.)

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# Foundation

Back of House

**MASONRY NOTES**

- STEP DOWN FOOTINGS WHERE SLAB MEETS BASEMENT FOR DIRECT BEARING
- FILL ALL VOIDS IN MASONRY WALLS PRIOR TO DAMP/WATERPROOFING
- SEE ELEVATION DRAWINGS & TOPS FOR GARAGE FLOOR, LEDGE & STEPPING OF BRICK/STONE VENEER

**FRAMING NOTES**

- PROVIDE DOUBLE JOIST AND CROSS BLOCKING UNDER ALL PARALLEL WALLS
- ALL FRAMING LUMBER TO BE STRUCTURAL GRADE
- SPACE FLOOR JOISTS OR HEADER OFF FLOOR JOISTS FOR TOILETS, CENTER OF TOILET 4" D DRAINS ARE 12" OFF WALL
- FIRESTOP ALL AREAS AS REQUIRED BY MUNICIPALITY CODE

## GARAGE (3car)

4" CONCRETE SLAB ON POROUS FILL

## PORCH

UNEXCAVATED 4" CONCRETE SLAB, ON POROUS FILL

## CRAWL SPACE

2" SCRATCH COAT CONCRETE FLOOR W/ VAP BARRIER

## REC ROOM

48'-11" x 20'-4" TOTAL FINISHED AREA 1,007 SQ.FT.

## BASEMENT

(12 COURSES) 4" CONCRETE SLAB ON POROUS FILL W/ VAP BARRIER

## PORCH

UNEXCAVATED, 4" CONCRETE SLAB, ON POROUS FILL

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 TILL: WYOMING II, modified 1-STORY (XXXX sq.ft.) FOUNDATION PLAN

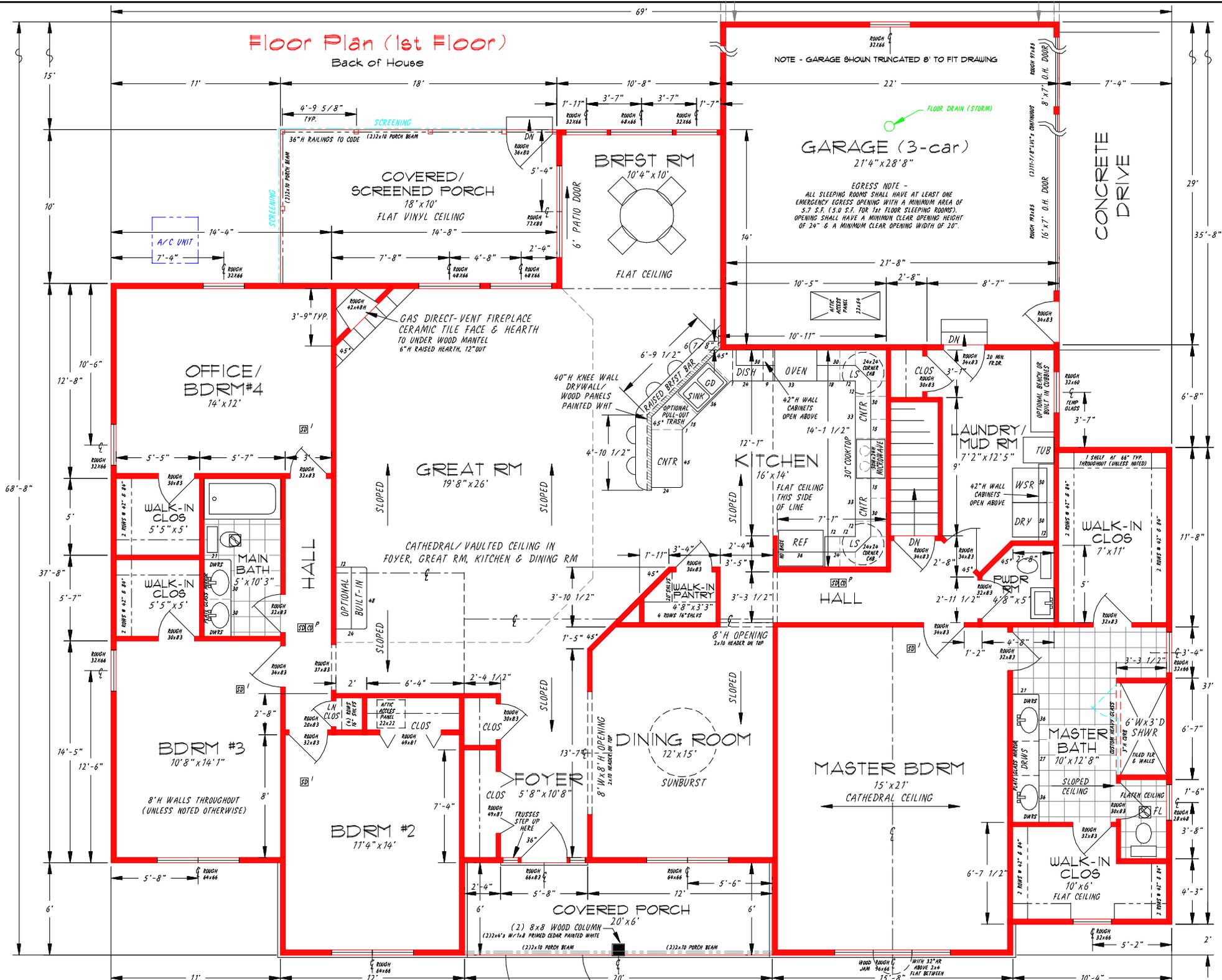
SCALE: 1/8" = 1'-0"  
 DATE: 03/20/09  
 DRN: [initials]  
 ZEP: [initials]

CUSTOMER: **Scott & Patricia Campbell**

NO. 19-LC009-22

# Floor Plan (1st Floor)

Back of House



NOTE - GARAGE SHOWN TRUNCATED 8" TO FIT DRAWING

**GARAGE (3-car)**  
21'4" x 28'8"

**EGRESS NOTE -**  
ALL SLEEPING ROOMS SHALL HAVE AT LEAST ONE EMERGENCY EGRESS OPENING WITH A MINIMUM AREA OF 5.7 S.F. (5.0 S.F. FOR 1st FLOOR SLEEPING ROOMS). OPENING SHALL HAVE A MINIMUM CLEAR OPENING HEIGHT OF 24" & A MINIMUM CLEAR OPENING WIDTH OF 20".

**OFFICE/ BDRM#4**  
14' x 12'

**GREAT RM**  
19'8" x 26'

**KITCHEN**  
16' x 14'

**LAUNDRY/ MUD RM**  
7'2" x 12'5"

**WALK-IN CLOS**  
5'5" x 5'5"

**WALK-IN CLOS**  
5'5" x 5'5"

**BDRM #3**  
10'8" x 14'1"

**BDRM #2**  
11'4" x 14'

**DINING ROOM**  
12' x 15'

**MASTER BDRM**  
15' x 21'

**MASTER BATH**  
10' x 12'8"

**COVERED PORCH**  
20' x 6'

**WALK-IN CLOS**  
10' x 6'

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TITILLI, WYOMING II, modified 1-STORY (XXXX sq.ft.)  
FLOOR PLAN (1st Floor)

DATE	BY	REVISIONS
03/20/09	SC	SCALE .25" = 1'
		CUSTOMER

**Scott & Patricia Campbell**

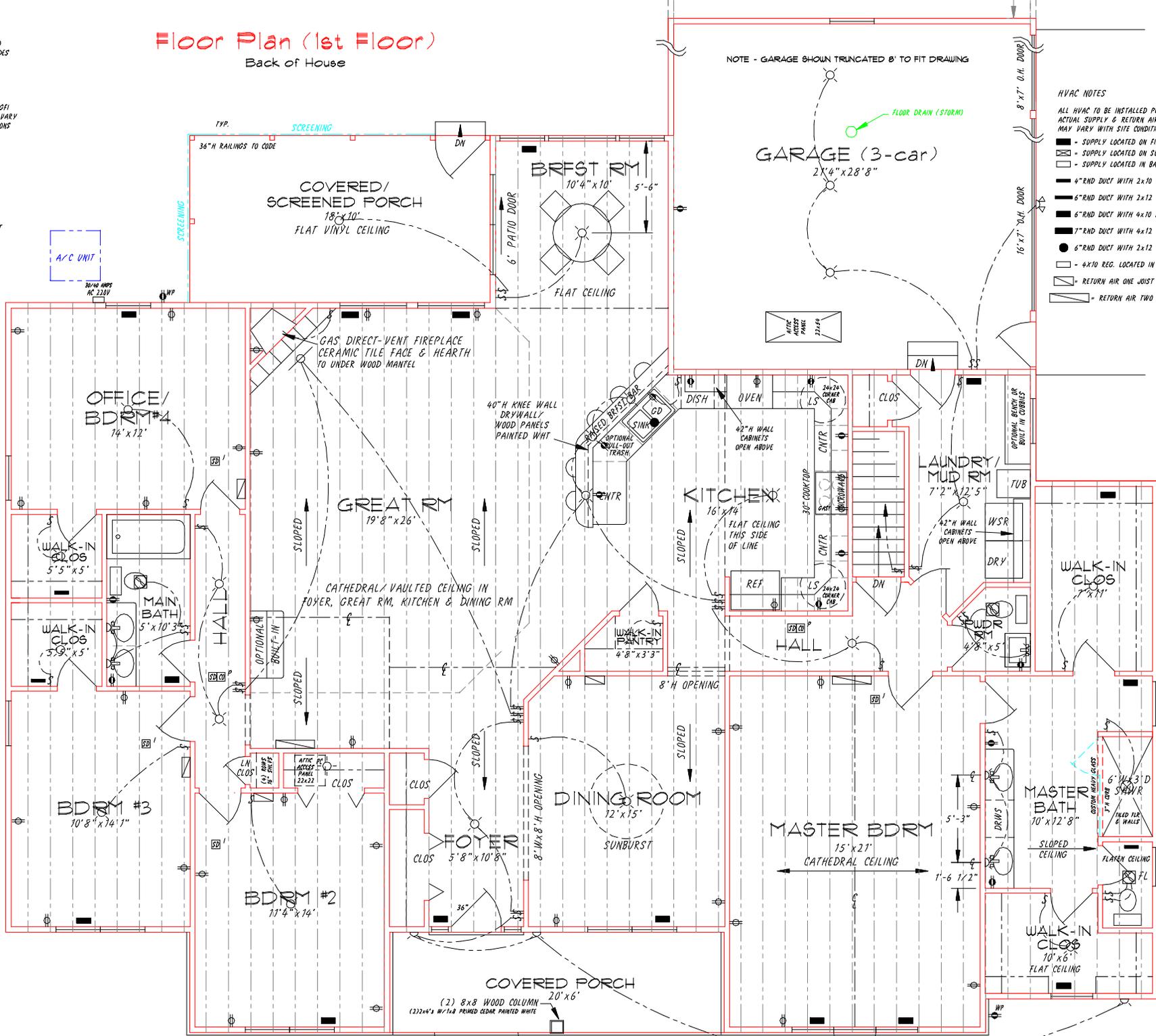
**ELECTRICAL NOTES**

- 1) ALL ELECTRICAL TO BE INSTALLED PER CURRENT N.E.C. & LOCAL CODES
- 2) MAIN SERVICE PANEL AMPS SHOWN ON PLAN
- 3) ALL OUTLETS ARE TAMPERPROOF
- 4) ALL OUTLETS ARE ARCH FAULT PROTECTED EXCEPT DOWNER TOP GARAGE, 220V AND BASEMENT GFI
- 5) ACTUAL DEVICE LOCATIONS MAY VARY FROM PLAN DUE TO SITE CONDITIONS

- ⊕ SINGLE POLE SWITCH
- 3 WAY SWITCH
- 4 WAY SWITCH
- ⊕ SINGLE OUTLET
- ⊕ DUPLEX OUTLET
- ⊕ HALF SWITCHED DUPLEX OUTLET
- ⊕ GFI OUTLET
- ⊕ WEATHERPROOF GFI OUTLET
- ⊕ FLOOR OUTLET
- ⊕ 220V OUTLET
- ⊕ AC DISCONNECT
- ⊕ CEILING LIGHT
- ⊕ WALL LIGHT
- ⊕ TRACK LIGHT
- ⊕ FLOOD LIGHT
- ⊕ PULL-CHAIN LIGHT
- ⊕ RECESSED LIGHT
- ⊕ FLUORESCENT LIGHT
- ⊕ EXHAUST FAN
- ⊕ FL EXHAUST FAN W/ LIGHT
- ⊕ CEILING FAN
- ⊕ CEILING FAN W/ LIGHT
- ⊕ SMOKE DETECTOR (IONIZATION TYPE)
- ⊕ CO<sup>2</sup> DETECTOR (PHOTOLECTRIC TYPE)
- ⊕ THERMOSTAT
- ⊕ DOORBELL CHIMES
- ⊕ PHONE JACK
- ⊕ TV JACK

# Floor Plan (1st Floor)

Back of House



- HVAC NOTES**
- ALL HVAC TO BE INSTALLED PER LOCAL CODES. ACTUAL SUPPLY & RETURN AIR LOCATIONS MAY VARY WITH SITE CONDITIONS.
- ⊕ - SUPPLY LOCATED ON FIRST FLOOR
  - ⊕ - SUPPLY LOCATED ON SECOND FLOOR
  - ⊕ - SUPPLY LOCATED IN BASEMENT
  - ⊕ - 4" RND DUCT WITH 2x10 REG.
  - ⊕ - 6" RND DUCT WITH 2x12 REG.
  - ⊕ - 6" RND DUCT WITH 4x10 REG.
  - ⊕ - 7" RND DUCT WITH 4x12 REG.
  - ⊕ - 6" RND DUCT WITH 2x12 TOE KICK REG.
  - ⊕ - 4x10 REG. LOCATED IN DUCT
  - ⊕ - RETURN AIR ONE JOIST SPACE
  - ⊕ - RETURN AIR TWO JOIST SPACES

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 TILL: Wyoming H, modified 1-STORY (XXXX sq.ft.) NO. 19-LC009-23  
 ELEC & HVAC LAYOUT FLOOR PLAN (1st Floor)

REVISIONS	BY	DATE

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

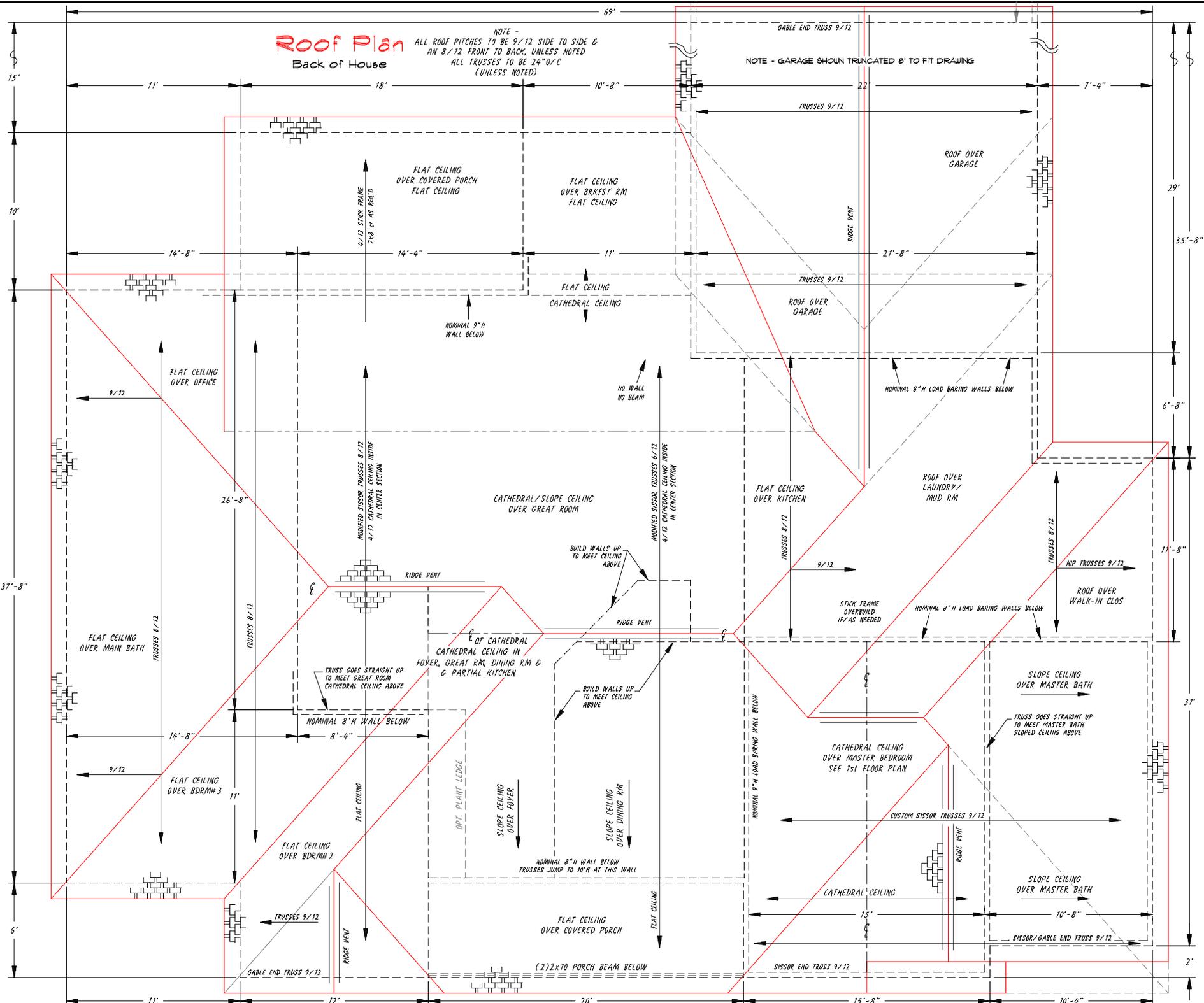
DATE: 03/20/09  
 DRN: BKD  
 ZEP: JVD

**Scott & Patricia Campbell**

# Roof Plan

## Back of House

NOTE - ALL ROOF PITCHES TO BE 9/12 SIDE TO SIDE & AN 8/12 FRONT TO BACK, UNLESS NOTED ALL TRUSSES TO BE 24" O/C (UNLESS NOTED)



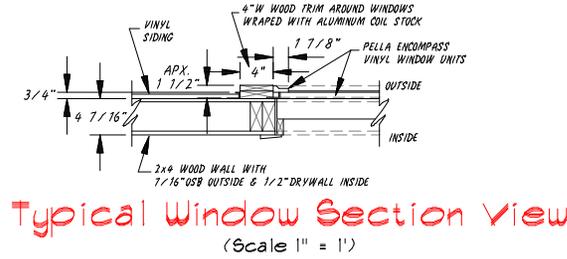
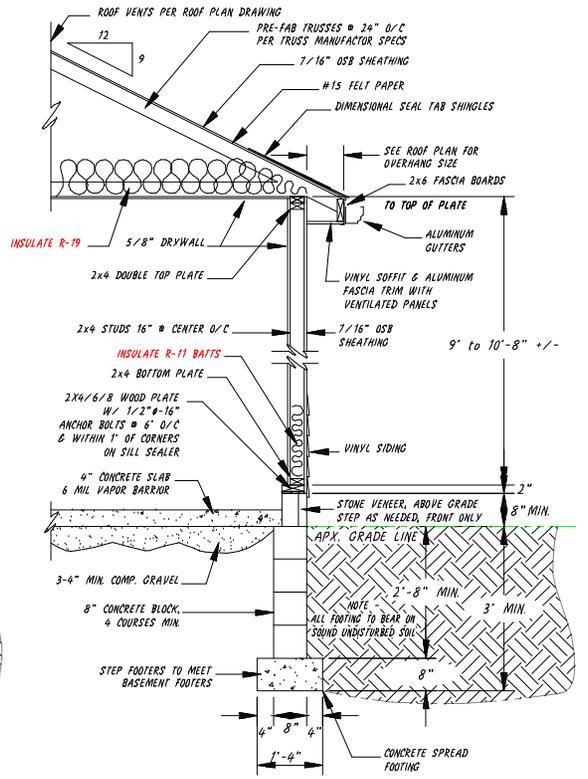
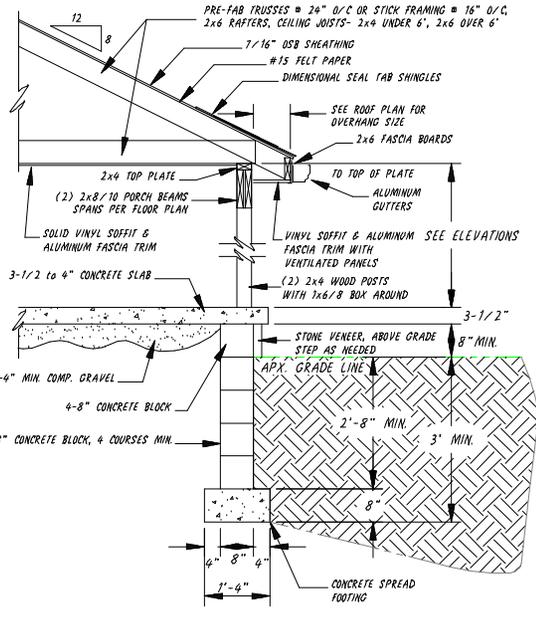
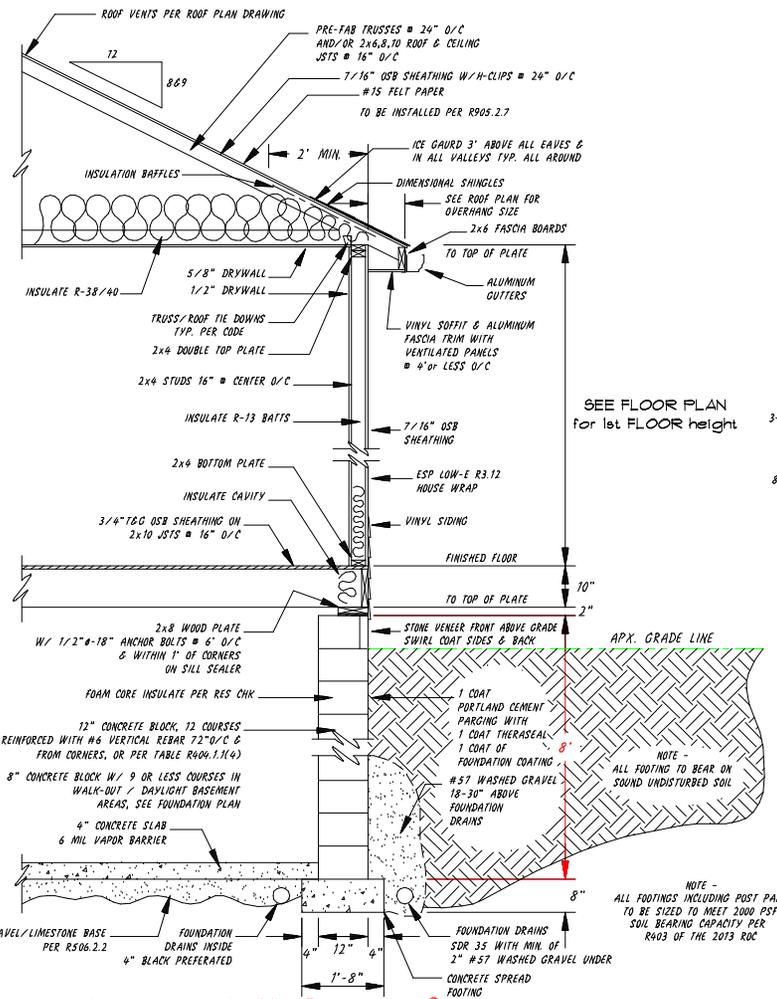
NOTE - GARAGE SHOWN TRUNCATED 8' TO FIT DRAWING

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 TILLI, WYOMING II, modified 1-STORY (XXXX sq.ft.) NO. 19-LC009-25  
 ROOF PLAN

REVISIONS	DATE	BY

SCALE: 1/8" = 1'-0"  
 DATE: 03/20/09  
 DRN: [initials]  
 EKO: [initials]  
 ZEP: [initials]

CUSTOMER: **Scott & Patricia Campbell**



- CONSTRUCTION NOTES (2013 CODE)
- 1) ALL ROOF PITCHES TO BE A 9/12 SIDE TO SIDE & AN 8/12 FRONT TO BACK, UNLESS NOTED, INCLUDING GARAGES, PORCHES & CANTILEVERS
  - 2) ALL PARALLEL WALLS TO HAVE DOUBLE JOISTS AND CROSS BLOCKING UNDER THEM
  - 3) GARAGE WALLS, BETWEEN GARAGE & HOUSE, AND GARAGE CEILING TO HAVE 5/8" FIRECODE DRYWALL
  - 4) BLOCK WALLS TO BE REINFORCED PER TABLE R404.1.1(4) OF THE 2013 RCD AND HAVE HORIZONTAL DOWEL WALL EVERY APX. 3 COURSES
  - 5) ALL HEADERS TO BE A MIN. OF (2) 2x10'S WITH 7/16" OSB CENTER, OR LARGER AS INDICATED ON FLOOR PLANS
  - 6) ALL ROOF STICK FRAMING & OVERBUILDS TO BE A MIN. OF 2x6 FOR SPANS UNDER 14', A MIN. OF 2x8 FOR SPANS 14' TO 18' AND INCLUDE 2x8 SHOE PLATES, 2x8 RIDGE BOARDS AND 2x4 COLLAR TIES
  - 7) TRUSS ANCHORS TO BE INSTALLED PER SECTION R802.10.5 OF THE 2013 RCD
  - 8) ALL DEAD AND LIVE LOADS TO BE PER THE 2013 RCD, AND MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS TO BE PER TABLE R301.5
  - 9) THE MAIN DOOR BETWEEN THE HOUSE AND GARAGE IS TO COMPLY WITH SECTION R309.7 OF THE 2013 RCD.



S/L 1 - 1931 Christine Dr. – across the street of subject lot,  
and one lot to the west



S/L 2 - across the street of subject lot,  
and 2 lots to the west



S/l 6 - 3 lots to the right (west) of subject property



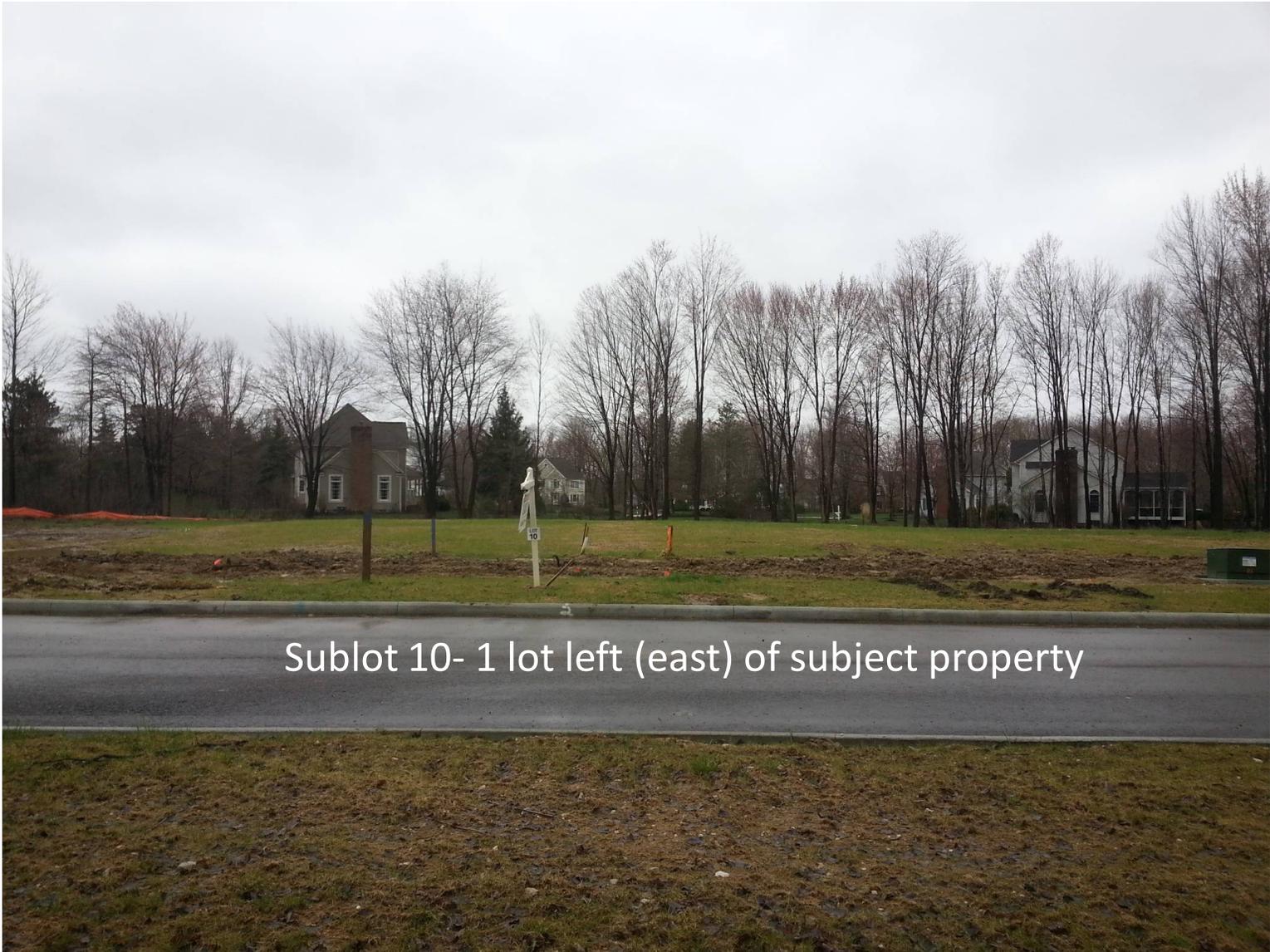
S/l 7- 2 lots to the right (west) of subject property



s/l 8- 1948 Christine Dr- lot to the right (west) of subject property



Sublot 9- Subject property - 1956 Christine Dr



Sublot 10- 1 lot left (east) of subject property



Sublot 11- 2 lots left (east) of subject property