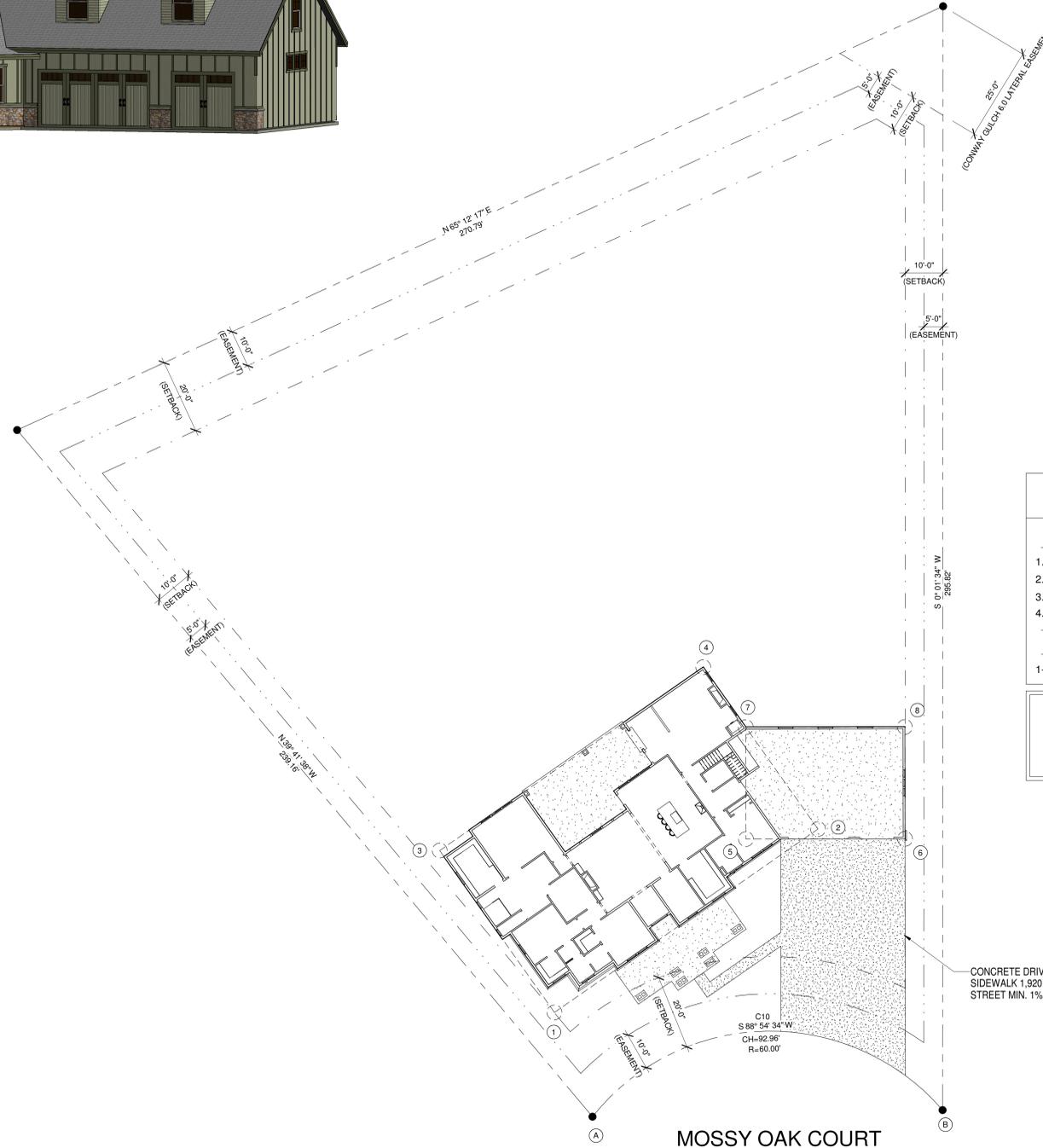


PURPLE SAGE ESTATES SUBDIVISION LOT 25 | BLOCK 1 CANYON COUNTY, MIDDLETON, IDAHO

GENERAL NOTES

- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATION.
- CONTRACTOR TO PROTECT ALL EXISTING UTILITIES, PUBLIC ROADS AND STREETS - IMPROVED OR UNIMPROVED, SIGNS AND EXISTING STRUCTURES AND REPAIR BACK TO ORIGINAL CONDITION IF DAMAGE HAS OCCURRED DURING CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE ALL DEMOLITION INCIDENTAL TO OR REQUIRED FOR NEW CONSTRUCTION WHETHER OR NOT IT IS SPECIFICALLY NOTED.
- DURING CONSTRUCTION, CONTRACTOR SHALL MAINTAIN SAFE AND CLEARLY MARKED VEHICULAR CIRCULATION ALONG ALL STREETS, AND PROVIDE TRAFFIC CONTROL MEASURES AS REQUIRED.



| PRESCRIPTIVE COMPONENT INSULATION & FENESTRATION REQUIREMENTS | |
|---|------|
| CLIMATE ZONE | 5 |
| FENESTRATION U-FACTOR | 0.35 |
| CEILING R-VALUE | 38 |
| CRAWL SPACE WALL R-VALUE | 19 |
| FLOOR R-VALUE | 30 |
| WOOD FRAME WALL R-VALUE | 21 |

GENERAL DESIGN GUIDELINES

| | |
|----------------------------|--|
| BUILDING CODE: | INTERNATIONAL RESIDENTIAL CODE, 2012 EDITION |
| ENERGY CODE: | INTERNATIONAL ENERGY CONSERVATION CODE, 2012 EDITION |
| DESIGN LOADS: | |
| GROUND SNOW LOAD: | 20 PSF |
| ROOF SNOW LOAD: | 25 PSF |
| ROOF DEAD LOAD: | 17 PSF |
| FLOOR LIVE LOAD: | 40 PSF |
| FLOOR DEAD LOAD: | 10 PSF |
| LATERAL LOAD: | AS ADOPTED BY IRC |
| SEISMIC DESIGN CATERGORY: | B (DETACHED ONE or TWO-FAMILY DWELLING) |
| BASIC WIND SPEED: | 90 MPH |
| WIND EXPOSURE CATEGORY: | B |
| SOIL PROPERTIES: | ASSUMED 1,500 PSF BEARING CAPACITY |
| FROST DEPTH: | 24-INCHES |
| TERMITE: | SLIGHT TO MODERATE |
| DECAY: | SLIGHT TO NONE |
| WINTER DESIGN TEMPERATURE: | 10° F (AVG. MEAN 51.1° F) |
| FLOODPLAIN ORDINANCE: | FIRM 2013 IN EFFECT (FLOOD INSURANCE RATE MAPS) |
| AIR FREEZING INDEX: | 294 (NATIONAL CLIMATE DATA CENTER) |

| HOME LAYOUT KEY (FIELD VERIFY) | |
|-----------------------------------|-------------|
| A | B |
| 1. 29'-8 1/2" | 106'-2 1/2" |
| 2. 97'-8" | 82'-2 1/2" |
| 3. 82'-0 1/2" | 150'-5 1/2" |
| 4. 124'-0" | 134'-7 1/2" |
| DIAGONAL | |
| 1-4, 2-3 | 100'-7" |

NOTE:
FRONT AND GARAGE FRONT REQUIRED SETBACK ARE TO BE MEASURED FROM THE NEAREST EDGE OF THE PUBLIC SIDEWALK

| GARAGE LAYOUT KEY (FIELD VERIFY) | |
|-------------------------------------|------------|
| A | B |
| 5. 84'-10" | 89'-5 1/2" |
| 6. 111'-6" | 73'-4 1/2" |
| 7. 112'-1" | 115'-2" |
| 8. 133'-5 1/2" | 103'-2" |
| DIAGONAL | |
| 5-8, 6-7 | 51'-9 1/2" |

TYP. GRADE ALL SIDES MIN. 5% WITHIN 10' OF HOUSE THEN MIN. 2% TO WITHIN 30'

NORTH
↑
ARCHITECTURAL SITE PLAN
1/16" = 1'-0"



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| UPPER | 634 |
| TOTAL | 4,092 |
| PATIO | 599 |
| PORCH | 391 |
| GARAGE | 755 |

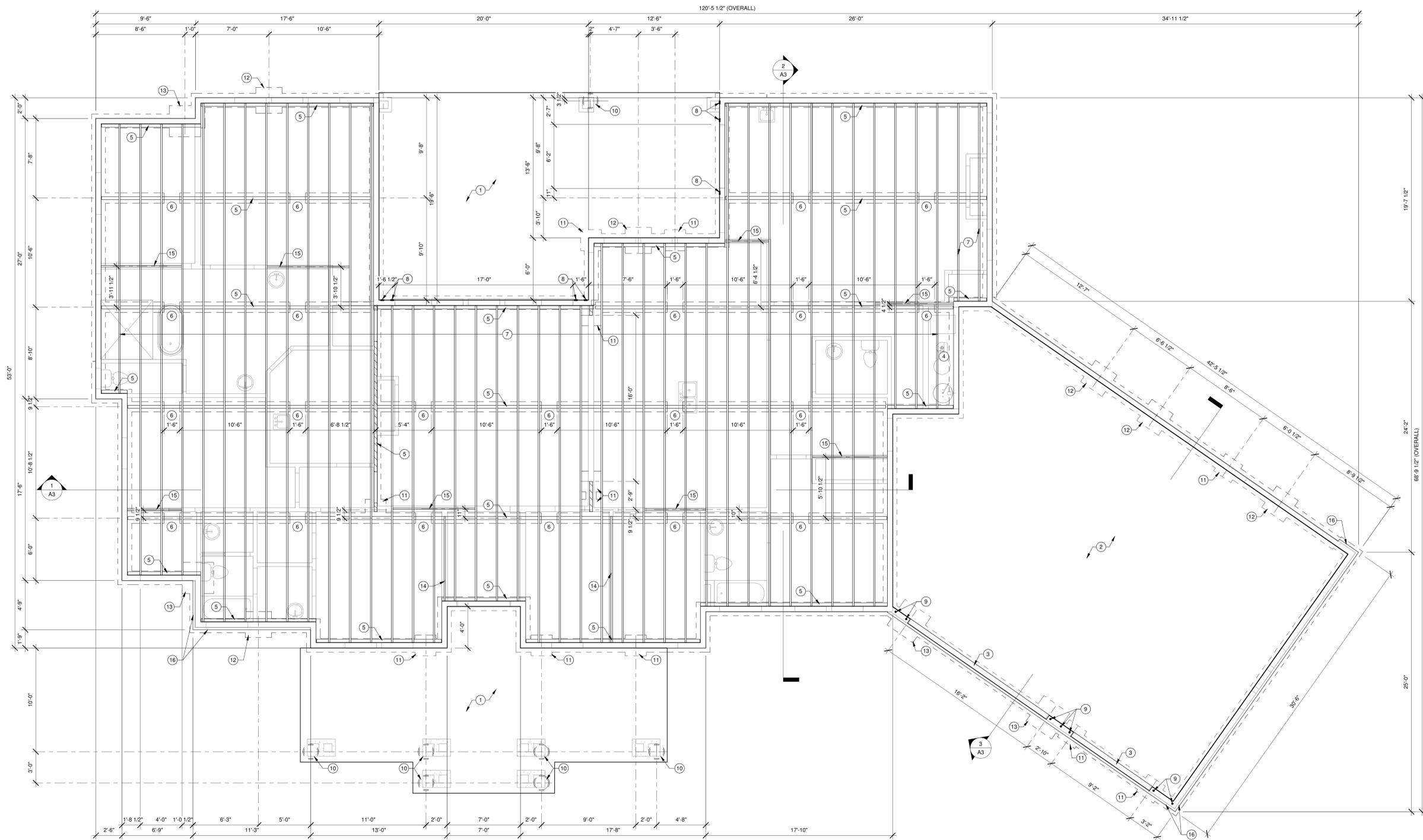
CONTRACTOR

LOT 25 | BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY MIDDLETON IDAHO
ARCHITECTURAL SITE PLAN

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
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FOUNDATION PLAN

1/4" = 1'-0"

FOUNDATION NOTES

1. 6 MIL. VAPOR BARRIER IN CRAWL SPACE.
2. MECHANICALLY VENTED CRAWL SPACE. FILL ALL VOIDS. SEAL ALL VAPOR BARRIER SEAMS WITH MASTIC.
3. PROVIDE P.T. SILL PLATE W/ 1/2" x 10" ANCHOR BOLTS @ 72" O.C.
4. EXCAVATE A MIN. OF 24" BELOW BOTTOM OF FLOOR JOIST, BEAMS AND GIRDERS

KEYNOTES

1. 4" CONC. SLAB w/4" COMPACTED GRAVEL BASE
2. 4" CONC. SLAB w/4" COMPACTED GRAVEL BASE SLOPED 2"MIN TO DRIVE
3. BLOCK-OUT FOR OVERHEAD DOOR
4. BLOCK-OUT FOR HVAC AS NEEDED
5. PONYWALL
6. ACCESS THROUGH PONYWALL, RUN CONT. TOP PLATE
7. 7/8" SHEATHING @ 9 1/2" FLOOR JOISTS @ 24" O.C.
8. SIMPSON STHD14 HOLD-DOWN w/ 5/8" ANCHOR BOLT, SEE PORTAL FRAME 'H' DETAIL
9. 1/2" Ø ANCHOR BOLTS, SEE PORTAL FRAME 'CS-PF' DETAIL
10. 16"Ø CONC. PIER FOOTING, SEE DETAIL
11. 24"x24"x10" FOOTING w/ #4 REBAR EACH WAY
12. 30"x30"x10" FOOTING w/ #4 REBAR EACH WAY
13. 36"x36"x10" FOOTING w/ #4 REBAR EACH WAY
14. PROVIDE EXTRA JOIST WHERE BRACED WALLS OCCUR, SEE BRACED WALL PLAN
15. PROVIDE EXTRA BLOCKING WHERE BRACED WALLS OCCUR, SEE BRACED WALL PLAN
16. 9" STEM WALL @ TAPERED STONE WALL LOCATIONS

FOUNDATION SCHEDULE

- 6" CONT. CONC. WALL ON CONT. CONC. FOOTING, SEE DETAILS
- 2x4 PONYWALL ON CONT. CONC. FOOTING, SEE DETAILS
- 2x4 BEARING PONYWALL ON CONT. THICKENED FOOTING, SEE DETAILS



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

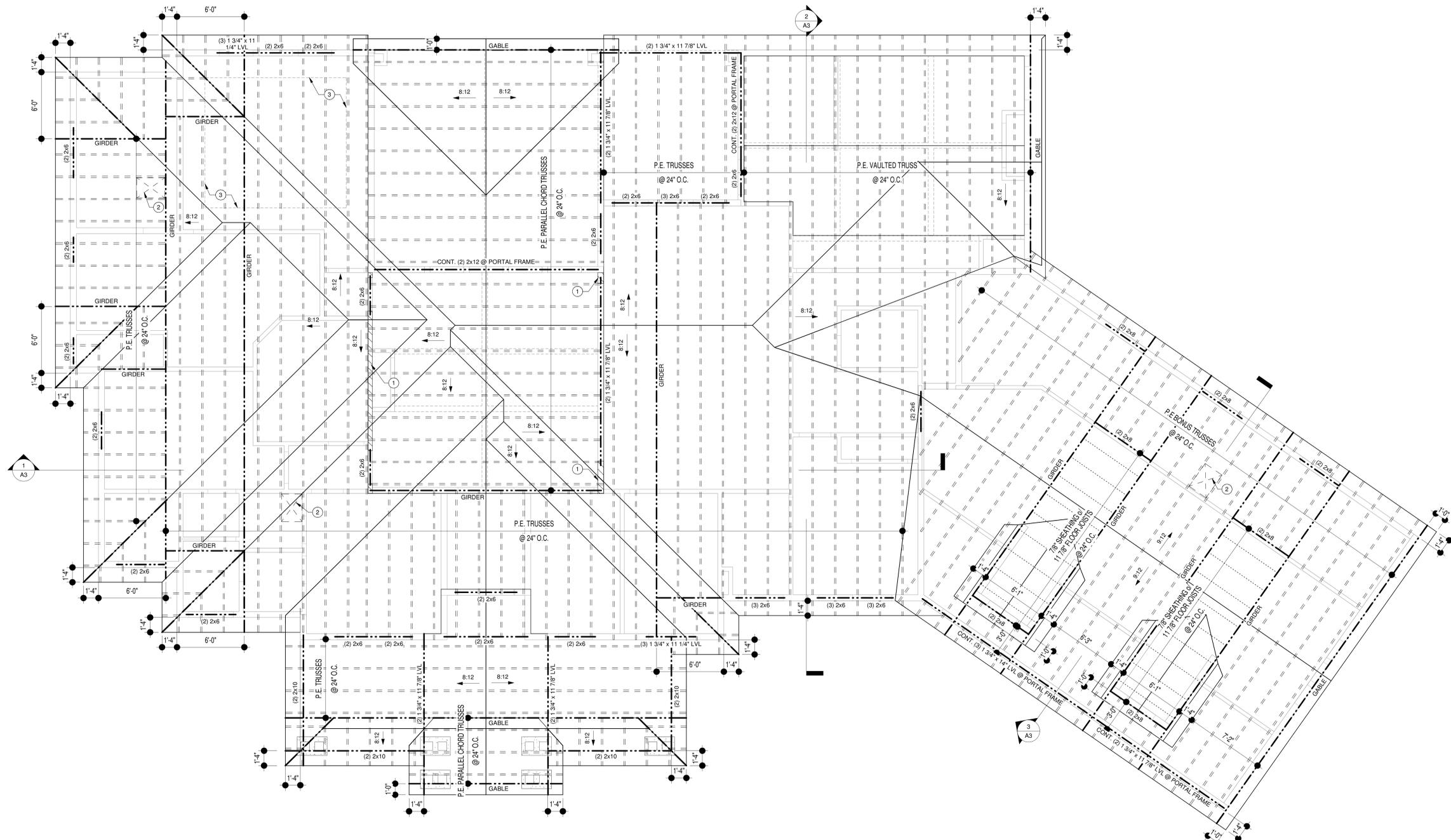
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LOT 25 | BLOCK 1
PURPLE SAGE ESTATES
 CANYON COUNTY MIDDLETON IDAHO
FOUNDATION PLAN

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
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ROOF PLAN
1/4" = 1'-0"

JOIST/TRUSS MANUFACTURER NOTE:

FLOOR JOISTS & BEAMS:
EVERY EFFORT HAS BEEN MADE TO TRANSFER LOADS TO THE FOUNDATION. JOIST/BAM MANUFACTURER SHALL CONFIRM LOAD TRANSFER, JOIST/BAM SIZE, JOIST/BAM LENGTH, AND HANGER REQUIREMENTS PRIOR TO DELIVERY.

ROOF TRUSSES
EVERY EFFORT HAS BEEN MADE TO PROVIDE A COST EFFICIENT, BUILDABLE DESIGN. TRUSS MANUFACTURER SHALL CONFIRM GIRDER LOCATIONS AND TRUSS LAYOUT PRIOR TO FABRICATION AND DELIVERY.
IT IS THE RESPONSIBILITY OF THE MANUFACTURER TO PROVIDE BUILDING CODE COMPLIANT JOISTS, BEAMS, AND TRUSSES.

ROOF FRAMING GENERAL NOTES

- COORDINATE ALL LOAD POINTS WITH TRUSS MFR. SHOP DRAWINGS.
- ROOF TRUSS SYSTEM SHALL BE INSTALLED AS PER TRUSS MANUFACTURERS REQUIREMENTS AND RECOMMENDATIONS.
- TRUSS MANUFACTURER SHALL VERIFY ALL DIMENSIONS FROM THE FOUNDATION AND FLOOR PLANS PRIOR TO FABRICATION.
- ALL FRAMING ANCHORS MUST BE APPROVED BY TRUSS MFR.
- ASSUME A MIN. OF (2) 2x BEAM SUPPORTS.
- TRUSS MFR. TO VERIFY ALL PLATE HEIGHTS PRIOR TO TRUSS FABRICATION.
- ALL WINDOW & DOOR HEADERS NOT SHOWN SHALL BE (#2) 4x8 MIN. (U.N.O.)
- ROOF SHEATHING SHALL BE 7/16" SHEATHING W/ PLY-CLIPS
- CONTRACTOR TO VERIFY ALL SPECIFICATIONS, DETAILS, DIMENSIONS, AND STRUCTURAL CONDITIONS PRIOR TO CONSTRUCTION.

KEYNOTES

| | |
|----------------------------|-----|
| 1. INTERIOR BEARING WALL | (#) |
| 2. 22"x30" ATTIC ACCESS | |
| 3. COFFER BUILT INTO TRUSS | |

ROOF VENT CALCULATIONS

ATTIC VENTILATION AS FOLLOWS:
ROOF: 5,636 S.F. x 1/300 = 18.79 S.F./ 2,705 Sq. In. OF FREE AREA.

HIGH VENTILATION: 1,352 Sq. In. OF FREE AREA USING 23 ROOF VENTS @ 60 Sq. In. FREE AREA EACH VENT. HIGH VENTILATION SHALL BE PROVIDED NO MORE THAN 3-FEET BELOW RIDGE OR HIGHEST POINT OF VENTILATION.

SOFFIT VENTILATION: 1,353 Sq. In. OF FREE AREA USING 21 SCREENED SOFFIT VENTS @ 65 Sq. In. FREE AREA EACH.



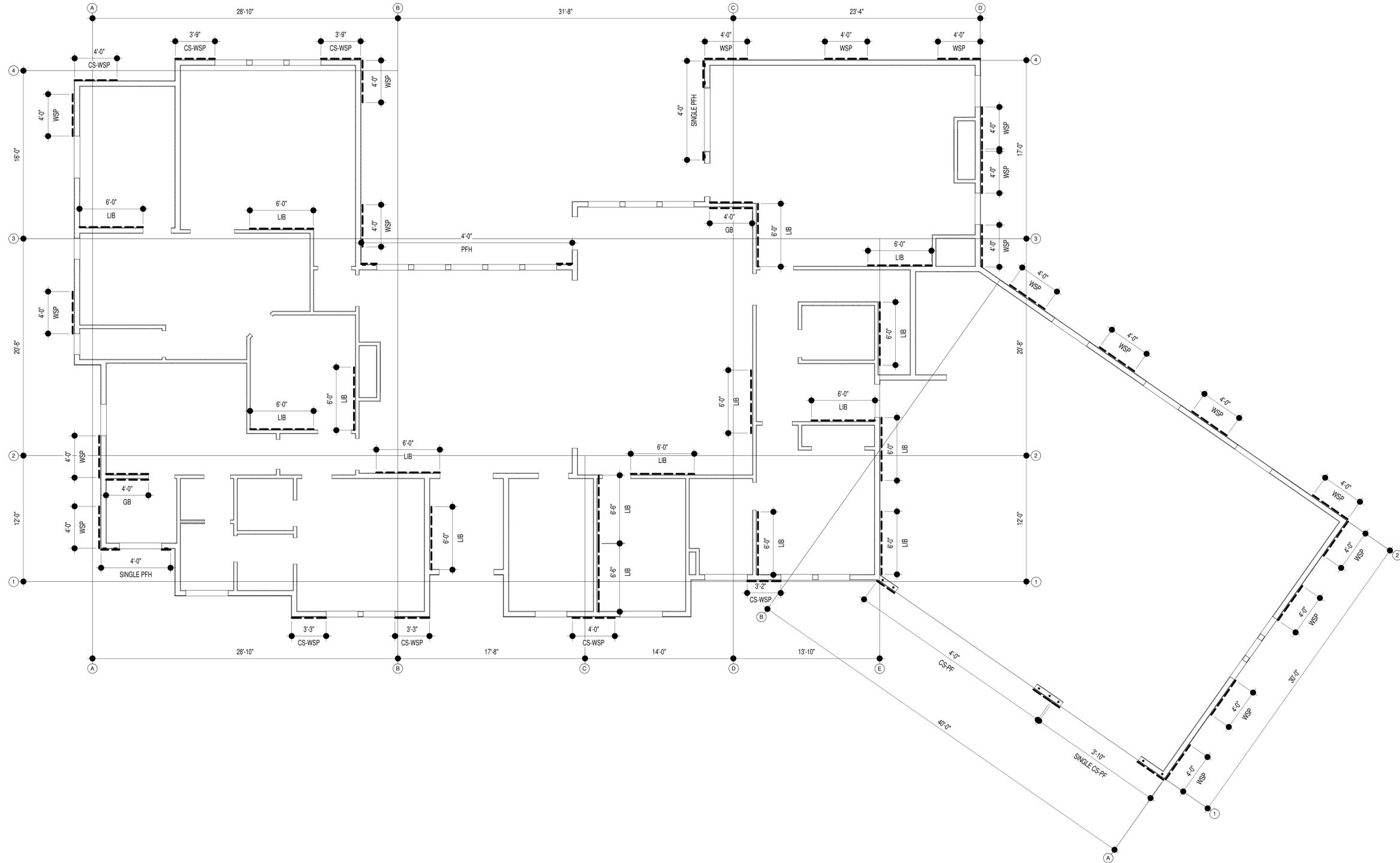
| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

LOT 25, BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY MIDDLETON IDAHO
ROOF PLAN

| | |
|---------|------------|
| Project | Date |
| 20-046 | 10.22.2020 |

Sheet **S2**



BRACED WALL PLAN
 1/4" = 1'-0"



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

LOT 25, BLOCK 1
 PURPLE SAGE ESTATES
 CANYON COUNTY, IDAHO
BRACED WALL PLAN

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
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BRACEDWALL SCHEDULE

FRONT TO BACK

| | Wall Line A-1 | Wall Line B-1 | Wall Line C-1 | Wall Line D-1 | Wall Line E-1 |
|---------------------------------|----------------|----------------|----------------|----------------|----------------|
| Inputs | | | | | |
| Braced-Wall-Line Location | 1st of 1-story |
| Eave to Ridge Height | 17 ft |
| Braced-Wall-Line Spacing | 28.83 ft | 23.25 ft | 15.83 ft | 13.92 ft | 13.83 ft |
| Wall Height | 10 ft |
| Bracing Method | WSP | LIB | LIB | LIB | LIB |
| GB Construction Type | N/A | N/A | N/A | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes | Yes | Yes | Yes |
| Horizontal Joints Blocked | Yes | N/A | N/A | N/A | N/A |
| Holddown Device Used | No | N/A | N/A | N/A | N/A |
| WIND | | | | | |
| Tabulated Wind Bracing Amount | 5.3245 ft | 7.8125 ft | 5.5405 ft | 4.872 ft | 4.8405 ft |
| Exposure Height Factor | 1 | 1 | 1 | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.42 | 1.42 | 1.42 | 1.42 | 1.42 |
| Wind Wall Height Factor | 1 | 1 | 1 | 1 | 1 |
| Number of BWL Factor | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 |
| Holddown Factor | 1 | 1 | 1 | 1 | 1 |
| Blocked Joint Factor | 1 | 1 | 1 | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 | 1 | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 | 1 | 1 | 1 |
| Required Wind Bracing Amount | 12.1 ft | 17.75 ft | 12.59 ft | 11.07 ft | 11 ft |
| RESULTS | | | | | |
| Length of Wall Bracing Required | 12.1 ft | 17.75 ft | 12.59 ft | 11.07 ft | 11 ft |
| PROVIDED: | 16.0 FT | 20.0 FT | 13.0 FT | 22.0 FT | 18.0 FT |

LEFT TO RIGHT

| | Wall Line 1-1 | Wall Line 2-1 | Wall Line 3-1 | Wall Line 4-1 |
|---------------------------------|----------------|----------------|----------------|----------------|
| Inputs | | | | |
| Braced-Wall-Line Location | 1st of 1-story | 1st of 1-story | 1st of 1-story | 1st of 1-story |
| Eave to Ridge Height | 17 ft | 17 ft | 17 ft | 17 ft |
| Braced-Wall-Line Spacing | 12.00 ft | 16.33 ft | 18.33 ft | 16.00 ft |
| Wall Height | 10 ft | 10 ft | 10 ft | 10 ft |
| Bracing Method | CS-WSP | LIB | LIB | CS-WSP |
| GB Construction Type | N/A | N/A | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes | Yes | Yes |
| Horizontal Joints Blocked | Yes | N/A | N/A | N/A |
| Holddown Device Used | No | N/A | N/A | No |
| WIND | | | | |
| Tabulated Wind Bracing Amount | 2.3 ft | 5.7155 ft | 6.4155 ft | 2.9 ft |
| Exposure Height Factor | 1 | 1 | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.42 | 1.42 | 1.42 | 1.42 |
| Wind Wall Height Factor | 1 | 1 | 1 | 1 |
| Number of BWL Factor | 1.45 | 1.45 | 1.45 | 1.45 |
| Holddown Factor | 1 | 1 | 1 | 1 |
| Blocked Joint Factor | 1 | 1 | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 | 1 | 1 |
| Required Wind Bracing Amount | 4.74 ft | 11.77 ft | 13.21 ft | 5.97 ft |
| RESULTS | | | | |
| Length of Wall Bracing Required | 4.74 ft | 11.77 ft | 13.21 ft | 5.97 ft |
| PROVIDED: | 17.67 FT | 28.0 FT | 26.0 FT | 11.5 FT |

GARAGE FRONT TO BACK

| | Wall Line A-1 | Wall Line B-1 |
|---------------------------------|----------------|----------------|
| Inputs | | |
| Braced-Wall-Line Location | 1st of 1-story | 1st of 1-story |
| Eave to Ridge Height | 13 ft | 13 ft |
| Braced-Wall-Line Spacing | 40.00 ft | 40.00 ft |
| Wall Height | 10 ft | 10 ft |
| Bracing Method | WSP | LIB |
| GB Construction Type | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes |
| Horizontal Joints Blocked | Yes | N/A |
| Holddown Device Used | No | N/A |
| WIND | | |
| Tabulated Wind Bracing Amount | 7.5 ft | 12.5 ft |
| Exposure Height Factor | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.18 | 1.18 |
| Wind Wall Height Factor | 1 | 1 |
| Number of BWL Factor | 1 | 1 |
| Holddown Factor | 1 | 1 |
| Blocked Joint Factor | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 |
| Required Wind Bracing Amount | 8.85 ft | 14.75 ft |
| RESULTS | | |
| Length of Wall Bracing Required | 8.85 ft | 14.75 ft |
| PROVIDED: | 16.0 FT | 18.0 FT |

BACK TO FRONT

| | Wall Line A-1 | Wall Line B-1 | Wall Line C-1 | Wall Line D-1 |
|---------------------------------|----------------|----------------|----------------|----------------|
| Inputs | | | | |
| Braced-Wall-Line Location | 1st of 1-story | 1st of 1-story | 1st of 1-story | 1st of 1-story |
| Eave to Ridge Height | 17 ft | 17 ft | 17 ft | 17 ft |
| Braced-Wall-Line Spacing | 28.83 ft | 30.25 ft | 27.50 ft | 23.33 ft |
| Wall Height | 10 ft | 10 ft | 10 ft | 10 ft |
| Bracing Method | WSP | LIB | LIB | WSP |
| GB Construction Type | N/A | N/A | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes | Yes | Yes |
| Horizontal Joints Blocked | Yes | N/A | N/A | Yes |
| Holddown Device Used | No | N/A | N/A | No |
| WIND | | | | |
| Tabulated Wind Bracing Amount | 5.3245 ft | 9.575 ft | 8.875 ft | 4.4995 ft |
| Exposure Height Factor | 1 | 1 | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.42 | 1.42 | 1.42 | 1.42 |
| Wind Wall Height Factor | 1 | 1 | 1 | 1 |
| Number of BWL Factor | 1.45 | 1.45 | 1.45 | 1.45 |
| Holddown Factor | 1 | 1 | 1 | 1 |
| Blocked Joint Factor | 1 | 1 | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 | 1 | 1 |
| Required Wind Bracing Amount | 10.96 ft | 19.71 ft | 18.27 ft | 9.26 ft |
| RESULTS | | | | |
| Length of Wall Bracing Required | 10.96 ft | 19.71 ft | 18.27 ft | 9.26 ft |
| PROVIDED: | 16.0 FT | 20.0 FT | 22.0 FT | 12.0 FT |

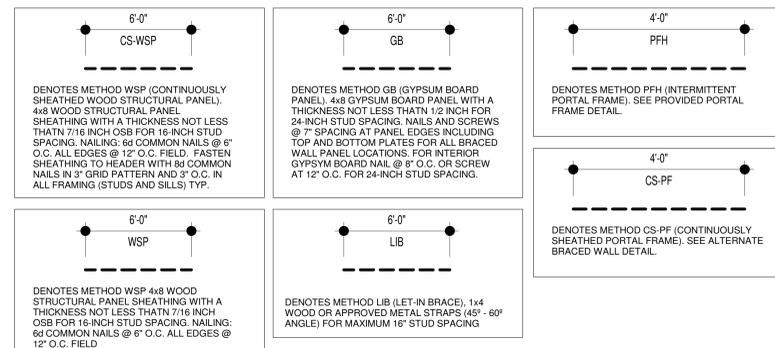
RIGHT TO LEFT

| | Wall Line 1-1 | Wall Line 2-1 | Wall Line 3-1 | Wall Line 4-1 |
|---------------------------------|----------------|----------------|----------------|----------------|
| Inputs | | | | |
| Braced-Wall-Line Location | 1st of 1-story | 1st of 1-story | 1st of 1-story | 1st of 1-story |
| Eave to Ridge Height | 17 ft | 17 ft | 17 ft | 17 ft |
| Braced-Wall-Line Spacing | 12.00 ft | 16.33 ft | 18.33 ft | 17.00 ft |
| Wall Height | 10 ft | 10 ft | 10 ft | 10 ft |
| Bracing Method | CS-WSP | LIB | LIB | WSP |
| GB Construction Type | N/A | N/A | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes | Yes | Yes |
| Horizontal Joints Blocked | Yes | N/A | N/A | Yes |
| Holddown Device Used | No | N/A | N/A | No |
| WIND | | | | |
| Tabulated Wind Bracing Amount | 2.3 ft | 5.7155 ft | 6.5905 ft | 3.4 ft |
| Exposure Height Factor | 1 | 1 | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.42 | 1.42 | 1.42 | 1.42 |
| Wind Wall Height Factor | 1 | 1 | 1 | 1 |
| Number of BWL Factor | 1.45 | 1.45 | 1.45 | 1.45 |
| Holddown Factor | 1 | 1 | 1 | 1 |
| Blocked Joint Factor | 1 | 1 | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 | 1 | 1 |
| Required Wind Bracing Amount | 4.74 ft | 11.77 ft | 13.57 ft | 7 ft |
| RESULTS | | | | |
| Length of Wall Bracing Required | 4.74 ft | 11.77 ft | 13.57 ft | 7 ft |
| PROVIDED: | 17.67 FT | 28.0 FT | 26.0 FT | 12.0 FT |

GARAGE SIDE TO SIDE

| | Wall Line 1-1 | Wall Line 2-1 |
|---------------------------------|----------------|----------------|
| Inputs | | |
| Braced-Wall-Line Location | 1st of 1-story | 1st of 1-story |
| Eave to Ridge Height | 13 ft | 13 ft |
| Braced-Wall-Line Spacing | 30.00 ft | 30.00 ft |
| Wall Height | 10 ft | 10 ft |
| Bracing Method | CS-WSP | WSP |
| GB Construction Type | N/A | N/A |
| Gypsum Wall Board on Inside | Yes | Yes |
| Horizontal Joints Blocked | Yes | Yes |
| Holddown Device Used | No | No |
| WIND | | |
| Tabulated Wind Bracing Amount | 5 ft | 5.5 ft |
| Exposure Height Factor | 1 | 1 |
| Eave-to-Ridge Height Factor | 1.18 | 1.18 |
| Wind Wall Height Factor | 1 | 1 |
| Number of BWL Factor | 1 | 1 |
| Holddown Factor | 1 | 1 |
| Blocked Joint Factor | 1 | 1 |
| Gypsum on Inside Factor | 1 | 1 |
| Wind GB Construction Factor | 1 | 1 |
| Required Wind Bracing Amount | 5.9 ft | 6.49 ft |
| RESULTS | | |
| Length of Wall Bracing Required | 5.9 ft | 6.49 ft |
| PROVIDED: | 7.83 FT | 16.0 FT |

- NOTE:**
 1. ALL EXTERIOR BRACED WALLS SHALL BE SHEATHED WITH 7/16" MIN. WOOD STRUCTURAL PANEL SHEATHING.
 2. ALL SHEATHING PANEL EDGES SHALL BE BLOCKED UNLESS NOTED OTHERWISE.



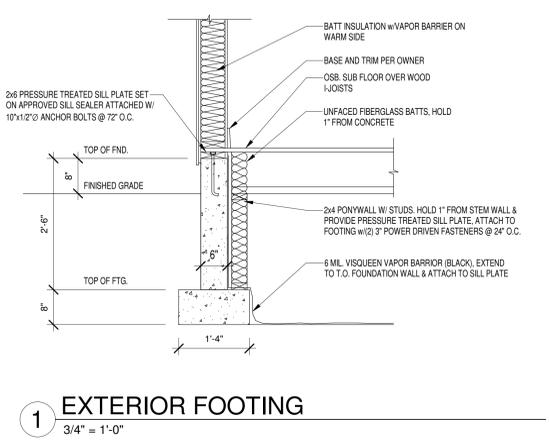
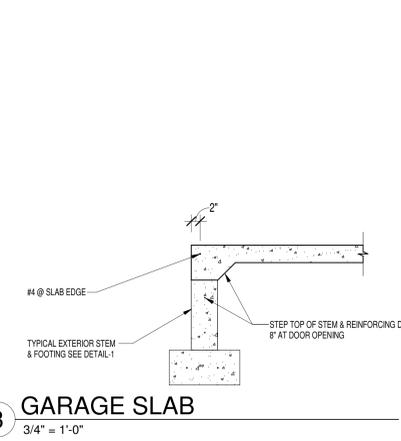
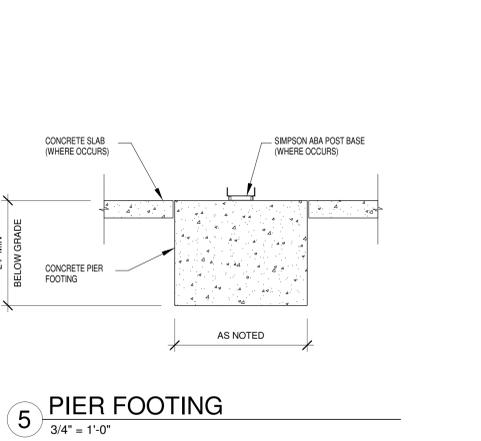
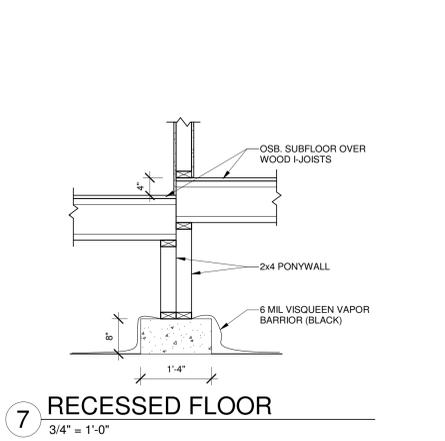
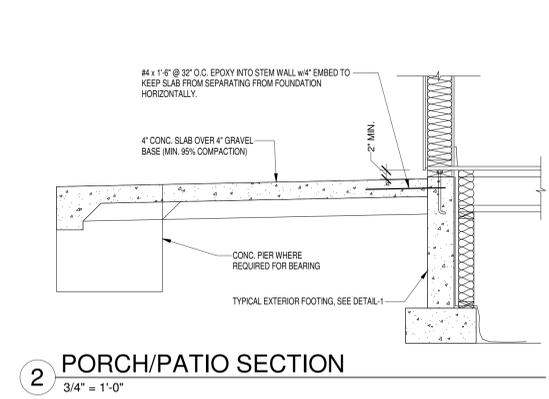
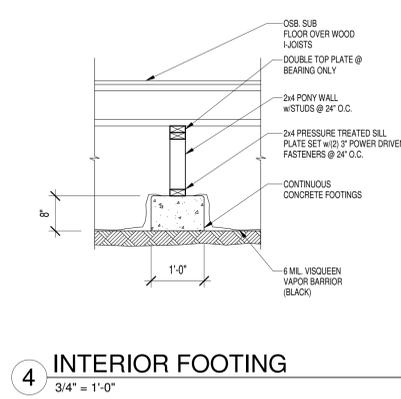
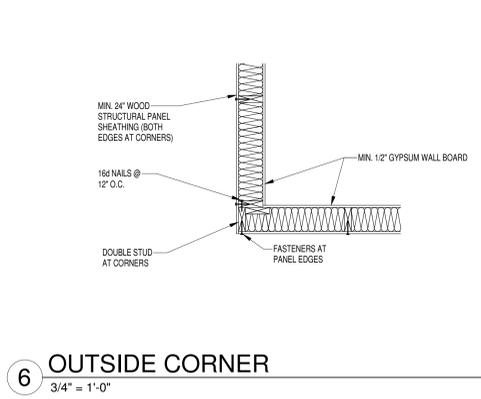
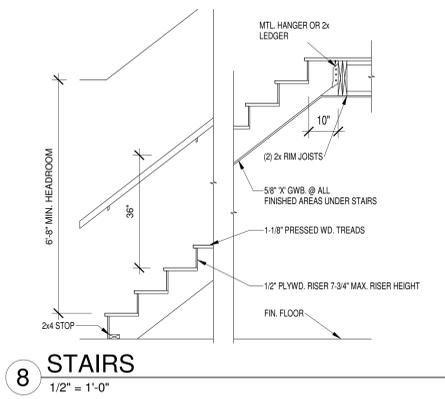
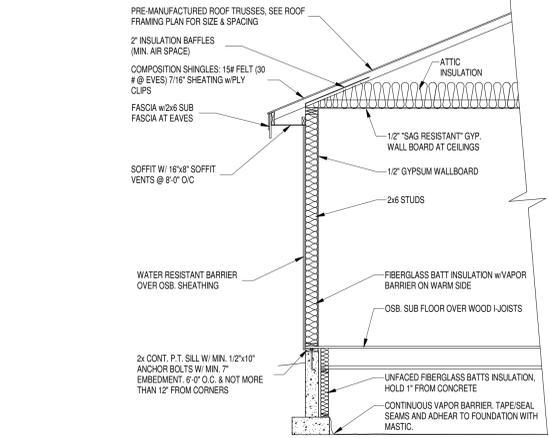
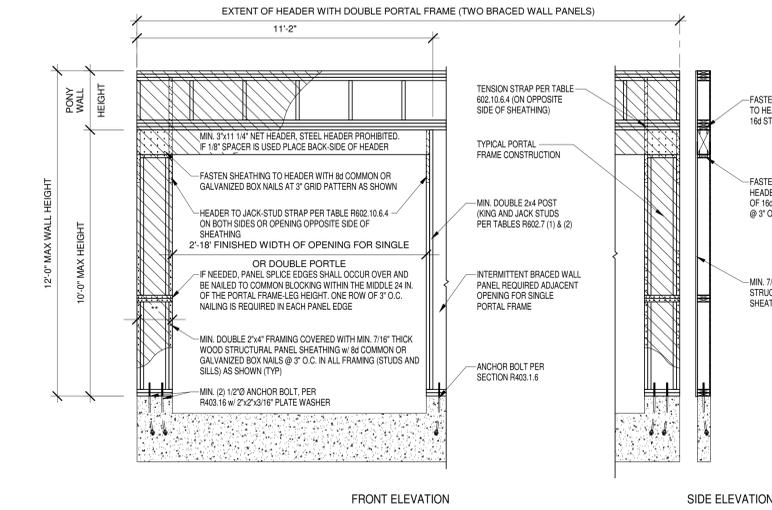
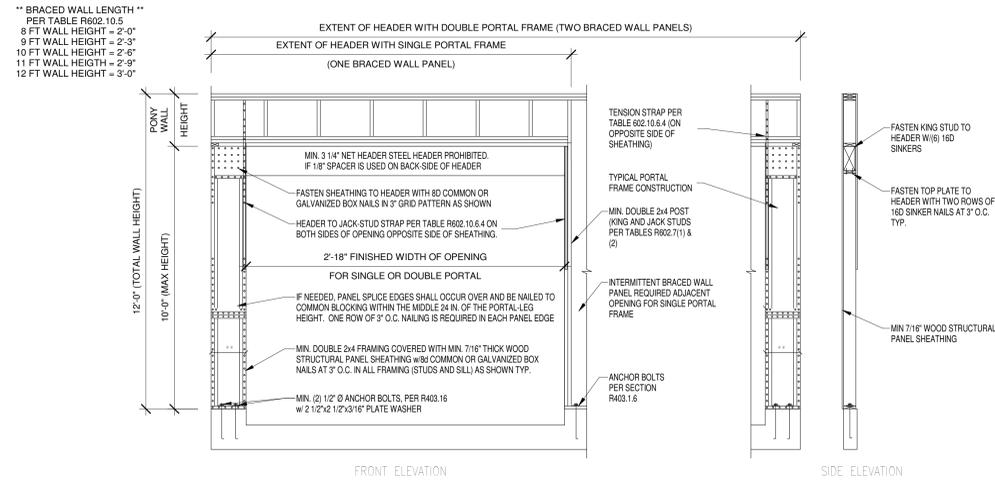
| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

LOT 25 | BLOCK 1
 PURPLE SAGE ESTATES
 CANYON COUNTY MIDDLETON IDAHO
BRACED WALL SCHEDULE

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
S3.2



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

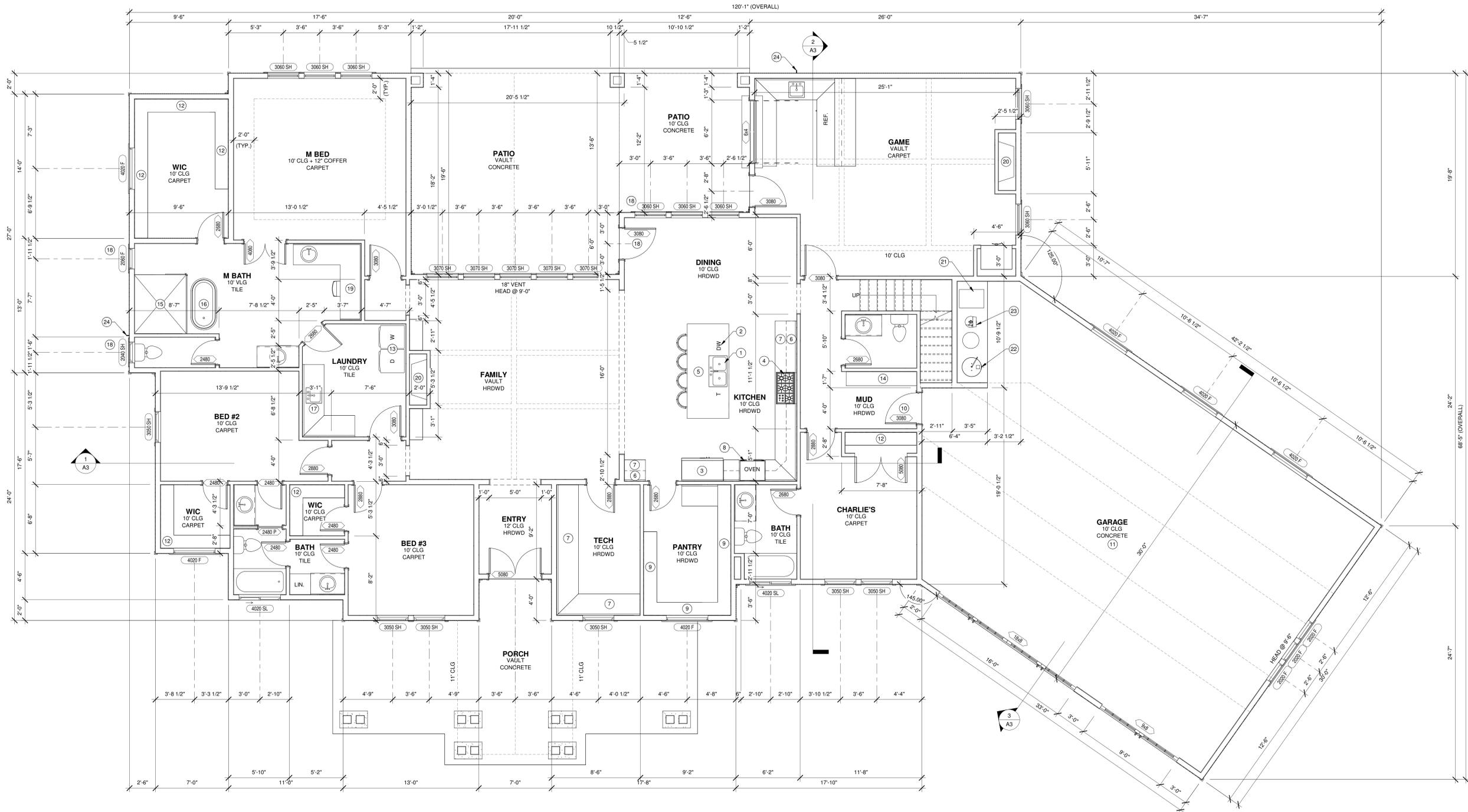
LOT 25, BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY MIDDLETON IDAHO

DETAILS

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet **S4**

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MAIN FLOOR PLAN
1/4" = 1'-0"

| KEYNOTES | |
|----------|---|
| 1. | DOUBLE SINK w/ DISPOSAL |
| 2. | DISHWASHER |
| 3. | REFRIGERATOR OPENING PLUMB FOR ICE |
| 4. | GAS COOK TOP w/ HOOD |
| 5. | KITCHEN ISLAND |
| 6. | UPPER CABINETS |
| 7. | BASE CABINETS |
| 8. | WALL OVEN/ MICROWAVE (VERIFY w/ BUILDER) |
| 9. | BUILT-IN SHELVES (VERIFY w/ BUILDER) |
| 10. | SELF CLOSING 20 MIN. FIRE RATED DOOR |
| 11. | 5/8" TYPE "X" GYPSUM WALL BOARD REQUIRED ON ALL COMMON WALLS CEILINGS BETWEEN GARAGE AND DWELLING |
| 12. | CLOSET SHELF SYSTEM (VERIFY w/ BUILDER) |
| 13. | WASHER AND DRYER (N.I.C.) |
| 14. | BENCH |
| 15. | TILE WALK-IN SHOWER |
| 16. | FIBERGLASS TUB w/ TILE SURROUND |
| 17. | UTILITY SINK IN BASE CABINET |
| 18. | TEMPERED GLASS |
| 19. | MAKE-UP VANITY |
| 20. | GAS FIREPLACE |
| 21. | FURNACE |
| 22. | WATER HEATER |
| 23. | WATER SOFTENER |
| 24. | FROST PROOF HOSE BIBB |

| WALL TYPES | |
|--|--|
| EXTERIOR WALL - TYPICAL | |
| 1/2" GYP. BD. (MIN.) | |
| 2x6 STUDS @ 16" O.C. | |
| DOUBLE TOP PLATE AND SINGLE BOTTOM PLATE | |
| BATT. INSULATION w/ VAPOR RETARDER | |
| SEE BRACED WALL SCHEDULE (WHERE RECD) | |
| INTERIOR NON-BEARING WALL | |
| 1/2" GYP. BD. (MIN.) | |
| 2x4 STUD @ 24" O.C. | |
| DOUBLE TOP PLATE AND SINGLE BOTTOM PLATE | |
| 1/2" GYP. BD. (MIN.) | |
| INTERIOR BEARING WALL | |
| 1/2" GYP. BD. (MIN.) | |
| 2x4 STUD @ 16" O.C. | |
| DOUBLE TOP PLATE AND SINGLE BOTTOM PLATE | |
| 1/2" GYP. BD. (MIN.) | |

| WINDOW HEIGHTS | |
|----------------|--|
| 1. | WINDOW HEAD HEIGHT SHALL BE 8'-0" U.N.O. |

| GENERAL NOTES | |
|---------------|--|
| 1. | INSTALL GAS FIRED EQUIPMENT SUCH THAT IGNITION SOURCE IS 18" A.F.F. MIN. |



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

| CONTRACTOR | |
|------------|--|
| | |

LOT 25, BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY, IDAHO
MAIN FLOOR PLAN

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

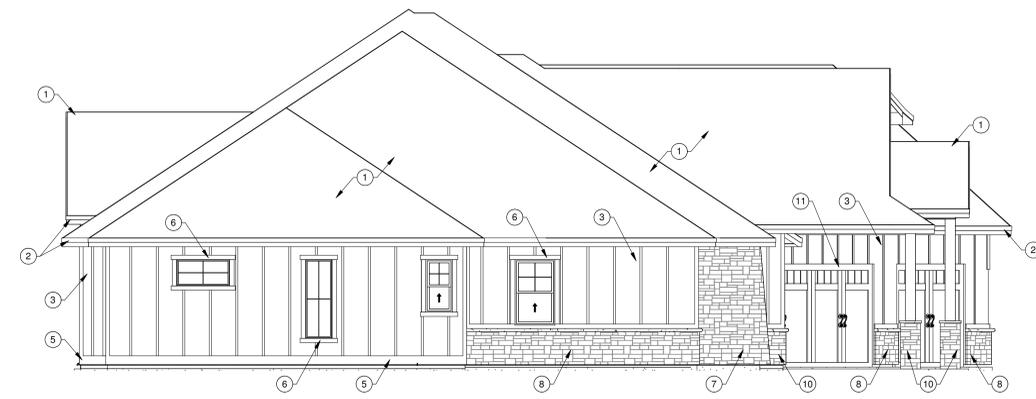
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FRONT ELEVATION

1/4" = 1'-0"



SIDE ELEVATION

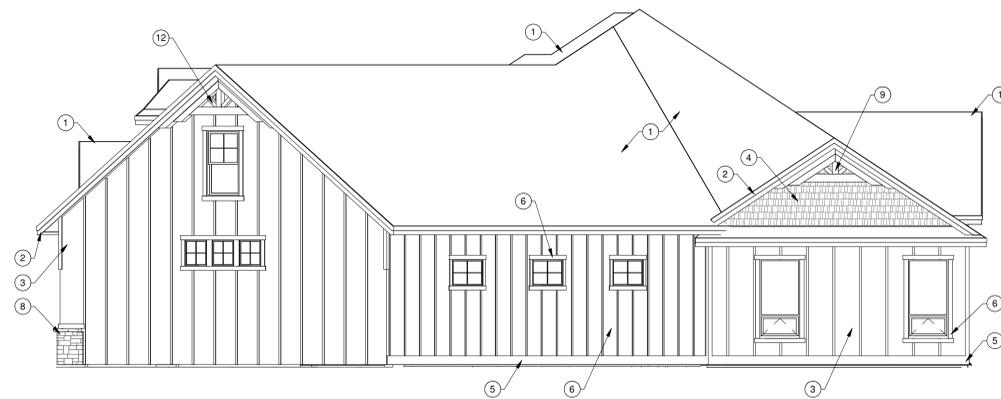
3/16" = 1'-0"

ROOF DRAINAGE

1. PROVIDE GUTTERS w/ DOWNSPOUTS TO PROVIDE ROOF DRAINAGE TO GRADE AND AWAY FROM FOUNDATION.

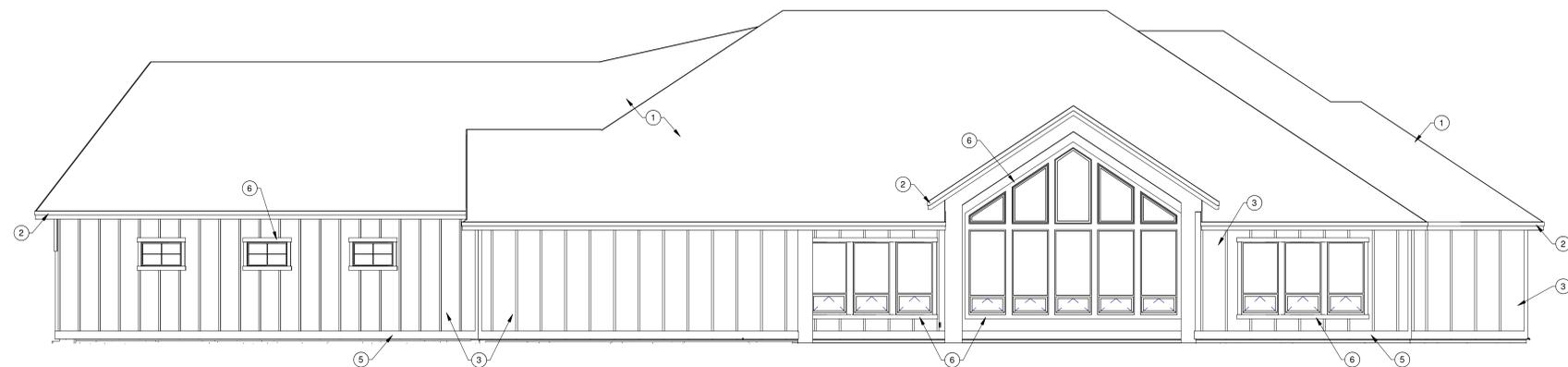
KEYNOTES

1. 30-YEAR COMPOSITION SHINGLE
2. 4" x 8" FASCIA
3. BOARD & BATT w/ 4" CORNER TRIM
4. SHAKE SIDING
5. 8" SHOE TRIM
6. WINDOW TRIM: 4" HEAD 1" x 4" SILL w/ 4" JAMBS @ FRONT, 4" SURROUND @ SIDE & REAR
7. TAPERED STONE VENEER
8. STONE VENEER w/ CONC. CAP
9. HEAVY TIMBER TRUSS
10. SQ. COLUMN w/ STONE VENEER & CONC. CAP AT BASE
11. GARAGE DOOR TRIM - 8" HEAD & 6" JAMBS



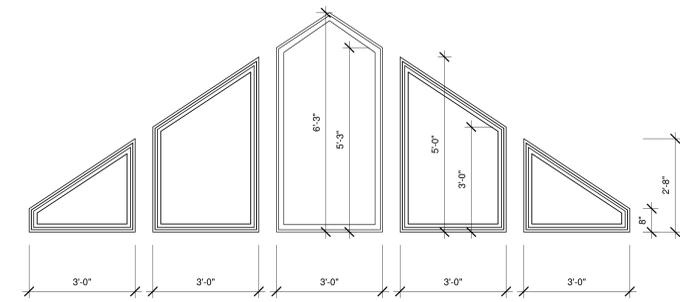
GARAGE SIDE ELEVATION

3/16" = 1'-0"



REAR ELEVATION

3/16" = 1'-0"



TRANSOM WINDOWS

1/2" = 1'-0"



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

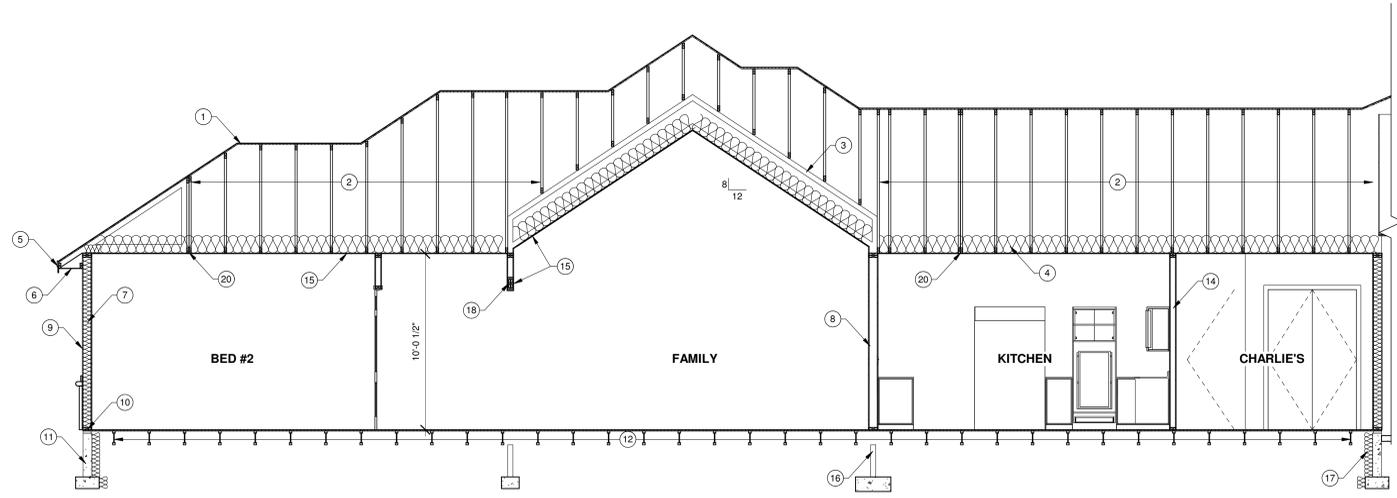
LOT 25, BLOCK 1
 PURPLE SAGE ESTATES
 CANYON COUNTY MIDDLETON IDAHO
EXTERIOR ELEVATIONS

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

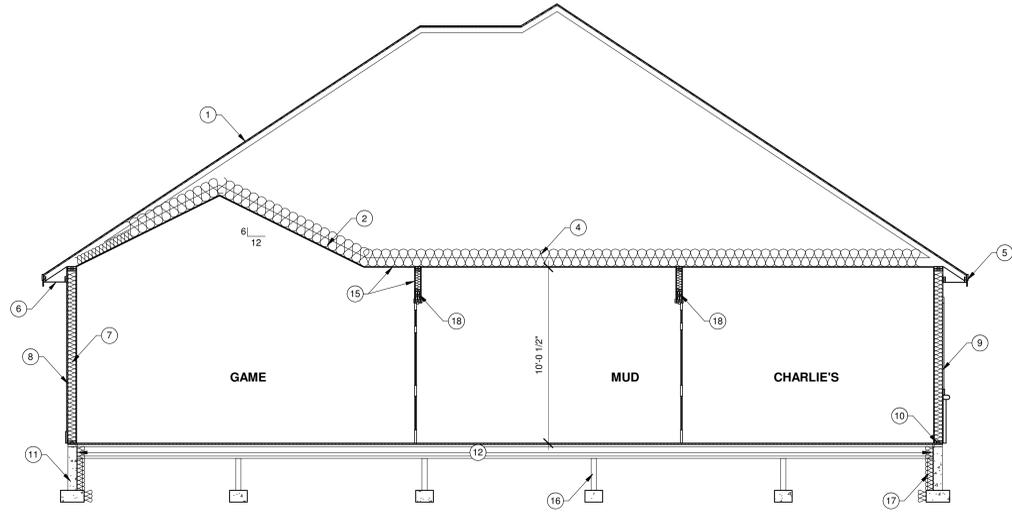
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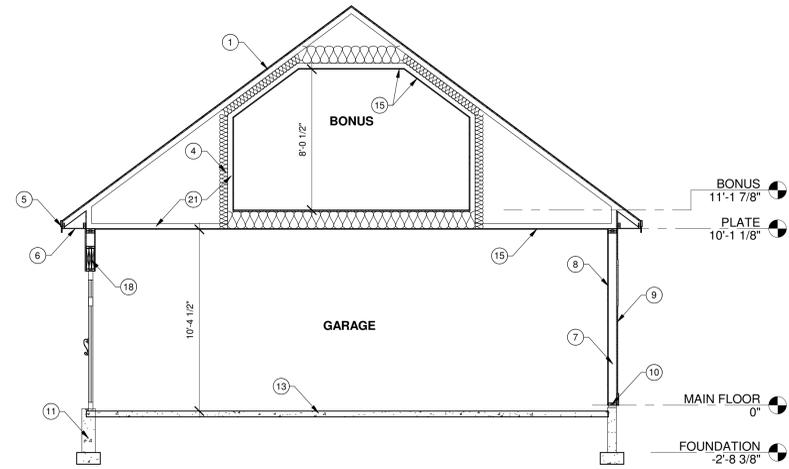
| KEYNOTES | |
|----------|---|
| 1. | 30 YEAR COMPOSITE SHINGLES @ ROOF SHEATHING |
| 2. | P.E. TRUSSES, SEE ROOF PLAN |
| 3. | PARALLEL CHORD TRUSSES, SEE ROOF PLAN |
| 4. | ATTIC INSULATION |
| 5. | FASCIA MATERIAL |
| 6. | SOFFIT MATERIAL |
| 7. | BATT INSULATION @ EXTERIOR WALLS |
| 8. | 2x6 STUD WALL |
| 9. | WALL SHEATHING |
| 10. | SILL PLATE |
| 11. | FOUNDATION, SEE FOUNDATION PLAN |
| 12. | FLOOR JOISTS, SEE FOUNDATION PLAN |
| 13. | 4" CONCRETE SLAB |
| 14. | 2x4 STUD WALL |
| 15. | GYPSUM BOARD |
| 16. | PONYWALL ON CONCRETE FOOTING, SEE DETAILS |
| 17. | CRAWLSPACE INSULATION |
| 18. | HEADER, SEE ROOF PLAN |
| 19. | BEAM, SEE ROOF PLAN |
| 20. | GIRDER, SEE ROOF PLAN |
| 21. | P.E. BONUS TRUSSES, SEE ROOF PLAN |



1 BUILDING SECTION
1/4" = 1'-0"



2 BUILDING SECTION
1/4" = 1'-0"



3 BUILDING SECTION
1/4" = 1'-0"



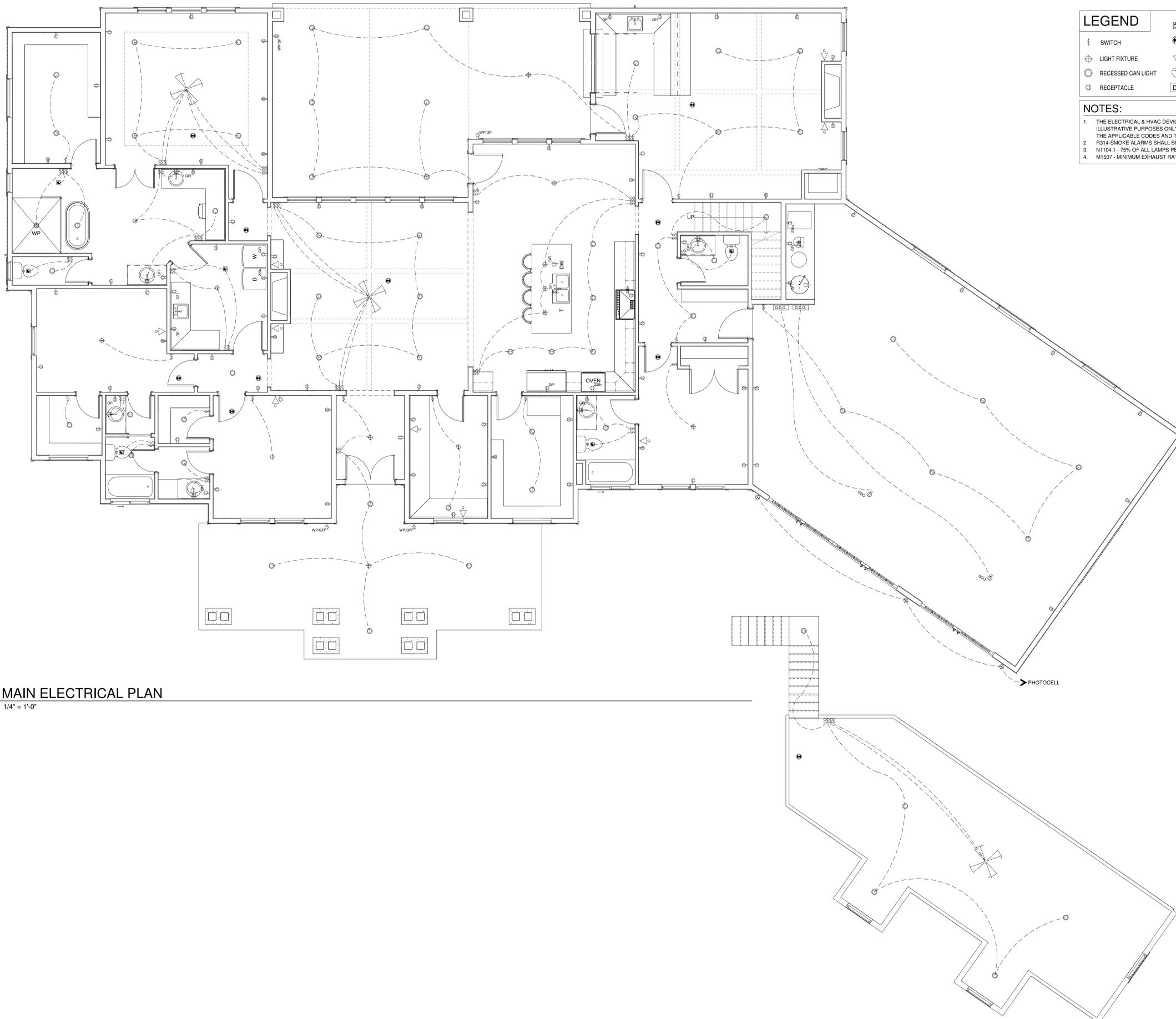
| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

| CONTRACTOR | |
|------------|--|
| | |

LOT 25 | BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY | MIDDLETON | IDAHO
BUILDING SECTION

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
A3



LEGEND

| | | |
|--------------------|--------------------------------------|---------------------------------|
| SWITCH | EXHAUST FAN (50 CFM) | CEILING FAN |
| LIGHT FIXTURE | 110V. SMOKE/CARBON MONOXIDE DETECTOR | GARAGE DOOR OPENER |
| RECESSED CAN LIGHT | (C) CABLE, (T) TELEPHONE | HEAT/COOL THERMOSTAT 60" A.F.F. |
| RECEPTACLE | DOORBELL CHIMES | |

NOTES:

1. THE ELECTRICAL & HVAC DEVICES AND LOCATIONS ARE SCHEMATIC AND SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. ACTUAL DEVICES AND LOCATIONS SHALL BE DETERMINED BY THE APPLICABLE CODES AND THE BUILDING OFFICIAL.
2. R314-SMOKE ALARMS SHALL BE INTERCONNECTED AND PROVIDED WITH BATTERY BACKUP.
3. N1104.1 - 75% OF ALL LAMPS PERMANENT LIGHTING FIXTURES SHALL BE HIGH EFFICIENCY.
4. M1507 - MINIMUM EXHAUST RATES: 50 CFM BATHROOM EXHAUST, 100 CFM RANGE EXHAUST.

MAIN ELECTRICAL PLAN
1/4" = 1'-0"

BONUS FLOOR ELECTRICAL PLAN
1/4" = 1'-0"



| SPACE | SQ. FT. |
|--------|---------|
| MAIN | 3,458 |
| BONUS | 634 |
| TOTAL | 4,092 |
| PATIO | 559 |
| PORCH | 391 |
| GARAGE | 1,228 |

CONTRACTOR

LOT 25, BLOCK 1
PURPLE SAGE ESTATES
CANYON COUNTY MIDDLETON IDAHO
ELECTRICAL PLANS

| Project | Date |
|---------|------------|
| 20-046 | 10.22.2020 |

Sheet
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