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# GENERAL NOTES:

THIS PLAN SET, COMBINED WITH THE BUILDING CONTRACT, PROVIDES BUILDING DETAILS FOR THE RESIDENTIAL PROJECT. THE CONTRACTOR SHALL VERIFY THAT SITE CONDITIONS ARE CONSISTENT WITH THESE PLANS BEFORE STARTING WORK. WORK NOT SPECIFICALLY DETAILED SHALL BE CONSTRUCTED TO THE SAME QUALITY AS SIMILAR WORK THAT IS DETAILED. ALL WORK SHALL BE DONE IN ACCORDANCE WITH INTERNATIONAL BUILDING CODES AND LOCAL CODES. CONTRACTOR SHALL BE RESPONSIBLE AND BEAR ANY FINES OR PENALTIES FOR CODE, ORDINANCE, REGULATION OR BUILDING PROCESS VIOLATIONS. INSURANCES SHALL BE IN FORCE THROUGHOUT THE DURATION OF THE BUILDING PROJECT.

ROUGH OPENINGS).

PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.

WRITTEN DIMENSIONS AND SPECIFIC NOTES SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS AND GENERAL NOTES. THE ENGINEER/DESIGNER SHALL BE CONSULTED FOR CLARIFICATION IF SITE CONDITIONS ARE ENCOUNTERED THAT ARE DIFFERENT THAN SHOWN, IF DISCREPANCIES ARE FOUND IN THE PLANS OR NOTES, OR IF A QUESTION ARISES OVER THE INTENT OF THE PLANS OR NOTES. CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING

ALL TRADES SHALL MAINTAIN A CLEAN WORK SITE AT THE END OF EACH WORK DAY.

| OWNER:                |              |                 |                |                           |
|-----------------------|--------------|-----------------|----------------|---------------------------|
| PROJECT:<br>ADDRESS:  | LAKE<br>2977 | POINT<br>E. PON | DER            | 25A LN                    |
| EGAL:                 | POIN         | T HAYI          | DEN, I         | _OT 16                    |
| FIRE DISTR            | RICT<br>NER: | NORTI<br>HAYDI  | HERN<br>EN LAI | LAKES<br><e <b="">REC</e> |
| BUILDING F            | PERMI        | T:              |                | 803                       |
| DESIGNER              |              | τάντ·           |                | CHIEF                     |
| BUILDER:<br>ENGINEERI | ING:         |                 |                | CDA E<br>BC EN            |
|                       |              |                 |                |                           |
|                       |              |                 |                |                           |

|  |   |  | SCALE @ 24" X 36" SHEET NUMBER<br>DATE: | DRAWN BY: S.H.  |
|--|---|--|---|---|
|  |   |  | PRESENTATION                            | VIEWS   |
|  |   |  | E. PONDEROSA LN.<br>HAYDEN LAKE, IDAHO  | LAKE POINT  |
| -<br>N, HAYDEN LAKE, ID<br>5 BLK 1 18 51N 03M<br>6<br>CREATIONAL<br>F ARCHITECT, SH<br>BUILDER<br>NGINEERS | TITLE<br>PRESENTATION VIEWS<br>SITE & DISTURBANCE PLAN<br>RETAINING WALL DETAILS<br>EXTERIOR ELEVATIONS<br>EXTERIOR ELEVATIONS<br>MAIN FLOOR PLAN<br>2ND FLOOR PLAN<br>FOUNDATION FLOOR PLAN<br>FOUNDATION PLOOR PLAN<br>FOUNDATION PLAN<br>1ST FLOOR FRAMING<br>2ND FLOOR FRAMING<br>2ND FLOOR FRAMING<br>MALL FRAMING<br>SHEAR WALL LOCATIONS MAIN<br>SHEAR WALL LOCATIONS MAIN<br>SHEAR WALL LOCATIONS 1ST<br>ROOF & FRAMING PLAN<br>STAIR SECTION/DETAIL<br>SECTIONS & DETAILS<br>ELECTRICAL PLAN, MAIN<br>ELECTRICAL PLAN, MAIN<br>ELECTRICAL PLAN, 2ND / 1ST<br>PLUMBING &HWAC PLAN<br>DOOR & WINDOW SCHEDULE<br>INTERIOR ELEVATIONS<br>INTERIOR ELEVATIONS<br>BATH PLAN & ELEVATIONS | SHEET<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27 | Chief Architect                         | 6500 N. Mineral Dr. Coeur d'Alene, ID. 83815 -<br>208.292.3400 chiefarchitect.com 770 |



# PROJECT NARRATIVE

THE SITE LOCATION IS 2997 PONDEROSA LN. HAYDEN, IDAHO. LOT 16, BLOCK 1, POINT HAYDEN, KOOTENAI COUNTY. THE PROPOSED PROJECT INCLUDES A SINGLE-FAMILY RESIDENCE.

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BY:

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### EROSION CONTROL NOTES:

- 1. INSTALL SILT FENCE PRIOR TO ANY EXCAVATION OR CONSTRUCTION.
- 2. MINIMIZE SITE DISTURBANCE BY TIGHT CONTROL OF EXCAVATION LIMITS. 3. ALL EXPOSED SOIL SHALL BE MULCHED WITH STRAW OR WOOD CHIPS TO MINIMIZE SOIL EROSION. NO SOIL SHALL BE LEFT IN AN EXPOSED CONDITION. IT IS RECOMMENDED THAT THE CONTRACTOR MAINTAIN
- A STOCK PILE OF THIS MATERIAL ON SITE FOR QUICK APPLICATION. 4. HYDROSEED WITH A WOOD CELLULOSE FIBER MULCH APPLIED AT A RATE OF 2,000# / ACRE. USE AN ORGANIC TACKIFIER AT NO LESS THAN 150 #/ACRE OR PER MANUFACTURER'S RECOMMENDATION IF HIGHER. APPLICATION OF TACKIFIER SHALL BE HEAVIER AT EDGES, IN VALLEYS AND AT CRESTS OF BANKS AND OTHER AREAS WHERE SEED CAN BE MOVED BY WIND OR WATER.
- 5. STRIP SWALES SHALL OVERFLOW ONTO NATIVE UNDISTURBED GROUND. NO SITE DISTURBANCE BELOW SWALES.

### GRADING NOTES:

- 1. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES.
- 2. ALL FINISH GRADES SHALL BE SMOOTH AND UNIFORM
- 4. FINAL GRADE TO CONVEY SURFACE DRAINAGE TOWARD ROCK CHANNELS AND DISPERSION TRENCHES. 5. AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED TO REMOVE TREES, VEGETATION, ROOTS AND OTHER OBJECTIONABLE MATERIAL AND STRIPPED OF TOPSOIL.
- 6. PLACE FILL SLOPES WITH A GRADIENT STEEPER THAT 3:1 IN LIFTS NOT TO EXCEED & INCHES, AND MAKE SURE EACH LIFT IS PROPERLY COMPACTED.
- 7. SILT FENCE IS TO BE SET INTO THE EXISTING GROUND 2 3 INCHES.
- 9. NO FERTILIZATION FOR ENHANCING GRASS SEED GROWTH IS ALLOWED.
- 10. NETTING AND ANCHORS FOR DISTURBED AREAS ON SLOPES, BIODEGRADABLE NETTING OR JUTE IS DESIRABLE AND MAY BE USED INSTEAD OF BONDING AGENTS TO PROVIDE A STABLE AREA FOR SEEDING. NETTING SHOULD BE ANCHORED PER THE MANUFACTURER'S RECOMMENDATIONS. ALL SEEDING AND LANDSCAPING IS TO USE A COUNTY APPROVED EROSION CONTROL MIX AND SHALL BE PLACED WITH ADEQUATE MOISTURE. SUPPLY ADDITIONAL WATER AS NEEDED DURING THE GERMINATION AND INITIAL PLANT GROWTH. ESPECIALLY IN ABNORMALLY HOT OR DRY WEATHER OR ON ADVERSE SITES. WATER APPLICATION RATES SHOULD BE CONTROLLED TO PROVIDE ADEQUATE MOISTURE WITHOUT CAUSING RUNOFF
- 11. AREAS WHICH FAIL TO ESTABLISH VEGETATIVE COVER ADEQUATE TO PREVENT EROSION SHALL BE RESEEDED AS SOON AS SUCH AREAS ARE IDENTIFIED.

### LANDSCAPE NOTES:

PLACE ROCKS/

BOULDERS TO

4"-6" RIP RAP

NATIVE

SURFACE

STABILIZE

SLOPE

(TYP)

- 1 OWNER RESPONSIBLE FOR LANDSCAPING SUCH AS LAWN, TREES, SHRUBS, ETC.
- 2 IRRIGATION SYSTEM SHALL BE STUBBED IN WITH VALVE BOX AND IRRIGATION MAIN LINES RUN UNDER CONCRETE. OWNER SHALL PROVIDE FINISH HEADS AND LINES.
- 3 OWNER SHALL PROVIDE TRAILS AND STEPPING STONES.
- 4 OWNER SHALL PROVIDE POND & EQUIPMENT.









EQUIVALENT FLUID PRESSURE: 35 PCF (CANTILEVERED

55 PCF (RESTRAINED)

WALL PER PLAN

1/4" STIFFENER

PLATE EACH

SIDE OF WEB

PL 3/8" X 4" X

KEBAR TO PLATE

BM WIDTH

3/16"

ONA/

11489

hee

Dec. 4, 201.

4" MIN. BEARING

1/4"

IBEAM PER PLAN

3/16"

4" MIN. CONC. SLAB OVER

METAL DECKING PER PLAN.





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DATE:

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![](_page_6_Picture_0.jpeg)

![](_page_6_Picture_1.jpeg)

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FOR ILLUSTRATION ONLY

![](_page_6_Figure_3.jpeg)

NO SCALE

![](_page_7_Figure_0.jpeg)

![](_page_8_Figure_0.jpeg)

# FRAMING NOTES:

- 1. ALL DIMENSIONAL LUMBER SHALL BE DOUGLAS FIR LARCH NO. 2 AND LARGER LUMBER SHALL BE DOUGLAS FIR NO.1 OR BETTER, UNO.
- 2. WALL HEADERS: (2) 2 X 10 DF 2 W/ IK/IT TYP. UNO
- 3. I-JOISTS AND LVL MEMBERS MUST BE INSTALLED IN COMPLIANCE WITH THEIR LISTINGS
- 4. ALL TRUSSES SHALL BE ENGINEERED AND STAMPED WITH A SEPARATE ENGINEERED DOCUMENT. 5. PRE-MANUFACTURED WOOD JOISTS & TRUSSES SHALL BE OF THE SIZE AND TYPE SHOWN ON THE DRAWINGS, MANUFACTURED BY THE TRUSS OR JOIST COMPANY. NO MEMBERS SHALL BE MODIFIED AND MUST BE INSTALLED IN COMPLIANCE WITH THEIR LISTINGS. PROVIDE BRIDGING IN CONFORMANCE WITH THE MANUFACTURERS RECOMMENDATIONS. MEMBERS AND BRIDGING SHALL BE CAPABLE OF RESISTING THE WIND UPLIFT NOTED ON THE DRAWINGS. THE MANUFACTURER SHALL VISIT JOB SITE AS REQUIRED AND VERIFY THE PROPER INSTALLATION OF THE JOISTS & TRUSSES IN WRITING TO THE CONTRACTOR/ENGINEER. PRE-MANUFACTURED WOOD JOIST ALTERNATES WILL BE CONSIDERED, PROVIDED THE ALTERNATE IS COMPATIBLE WITH THE LOAD CAPACITY, STIFFNESS, DIMENSIONAL, AND FIRE RATING REQUIREMENTS OF THE PROJECT, AND IS ENGINEER OR ICBO APPROVED.
- 6. ALL JOISTS AND RAFTERS SHALL HAVE SOLID BLOCKING AT THEIR BEARING POINTS. CONNECT BLOCKING TO TOP OF WALL W/ SIMPSON FRAMING ANCHORS. ROOF JOIST TO HAVE HURRICANE CLIPS @ 48" O.C. OR SIMPSON H-1 HURRICANE CLIPS @ 24" O/C. INSTALL PRIOR TO ROOF SHEETING.
- 1. ALL WOOD & IRON CONNECTIONS MUST CARRY THE CAPACITY OF THE MEMBER. THE CONTRACTOR IS RESPONSIBLE FOR ALL CONNECTIONS. IF OTHER THAN STANDARD CONNECTIONS ARE REQUIRED, CONTACT PROJECT ENGINEER FOR ASSISTANCE. USE SIMPSON OR OTHER ICC LISTED CONNECTIONS. 8. ALL HANGERS AND NAILS IN CONTACT WITH PRESSURE TREATED LUMBER SHALL BE SIMPSON Z-MAX
- HANGERS OR STAINLESS STEEL 9. NAILS: ALL SHEAR WALL SHEATHING NAILS SHALL BE COMMON NAILS ALL FRAMING NAILS SHALL BE
- COMMON NAILS. OR HOT DIPPED GALVANIZED BOX NAILS. FRAMING NAILS SHALL BE PER IBC TABLE 2304.9.1 OR IRC TABLE R602.3(1).
- 10. THRUST SHALL BE ELIMINATED BY THE USE OF COLLAR TIES OR CEILING JOISTS, WHERE REQUIRED.
- 11. BEVELED BEARING PLATES ARE REQUIRED AT ALL BEARING POINTS FOR BCI & TJI RAFTERS. 12. ALL COLUMNS SHALL EXTEND DOWN THRU THE STRUCTURE TO THE FOUNDATION. ALL COLUMNS SHALL BE BRACED AT ALL FLOOR LEVELS. COLUMNS SHALL BE THE SAME WIDTH AS THE MEMBERS THAT THEY ARE SUPPORTING
- 13. ALL EXTERIOR WALLS SHALL BE SHEATHED WITH 1/2" THICK 2-M-W SHEATHING OR EQUAL W/ 8D COMMON NAILS @ 6" O.C. @ EDGES @ 12" O.C. IN FIELD, UNO. SHEATHING SHALL BE CONTINUOUS ACROSS ALL HORIZONTAL FRAMING JOINTS.
- 14. ALL ROOF SHEATHING AND SUB-FLOORING SHALL BE INSTALLED WITH FACE GRAIN PERPENDICULAR TO SUPPORTS, EXCEPT AS INDICATED ON THE DRAWINGS. ROOF SHEATHING SHALL EITHER BE BLOCKED, TONGUE-AND-GROOVE, OR HAVE EDGES SUPPORTED BY PLYCLIPS. SHEAR WALL SHEATHING SHALL BE BLOCKED WITH 2X FRAMING AT ALL PANEL EDGES. SHEATH ROOF PRIOR TO ANY OVER FRAMING.
- 15. PLYWOOD PANELS SHALL CONFORM TO THE REQUIREMENTS OF "U.S. PRODUCT STANDARD PS 1 FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD" OR APA PRP-108 PERFORMANCE STANDARDS. UNO, PANELS SHALL BE APA RATED SHEATHING, EXPOSURE 1, OF THE THICKNESS AND SPAN RATING SHOWN ON THE DRAWINGS. PLYWOOD INSTALLATION SHALL BE IN CONFORMANCE WITH APA RECOMMENDATIONS. ALLOW 1/8" SPACING AT PANELS ENDS AND EDGES, UNLESS OTHERWISE RECOMMENDED BY THE PANEL MANUFACTURER.
- 16. GLULAM BEAMS SHALL BE FABRICATED IN CONFORMANCE WITH U.S. PRODUCT STANDARD PS 56, "STRUCTURAL GLUED LAMINATED TIMBER" AND AMERICAN INSTITUTE OF TIMBER CONSTRUCTION, ATTIC 117. EACH MEMBER SHALL BEAR AN ATIC OR APA-EWS IDENTIFICATION MARK AND BE ACCOMPANIED BY A CERTIFICATE OF CONFORMANCE. ONE COAT OF END SEALER SHALL BE APPLIED IMMEDIATELY AFTER TRIMMING IN EITHER SHOP OR FIELD.
- 17. GLULAM BEAMS SHALL BE 24F-V4 DF/DF OR EQUAL FOR SIMPLE SPANS, AND 24F-V8 DF/DF FOR CONTINUOUS SPANS.
- 18. "VERSA-LAM" & "MICRO-LAM MEMBERS SHALL BE GRADE 2.0 E.
- 19. ANY WOOD IN CONTACT W/ CONCRETE OR MASONRY SHALL BE PRESSURE TREATED.
- 20. ALL WOOD & IRON CONNECTORS SHALL BE INSTALLED W/ ALL REQUIRED FASTENERS IN COMPLIANCE W/ THEIR WRITTEN APPROVAL.
- 21. ALL HANGERS TO BE "SIMPSON" OR EQUAL.
- 22. NOTIFY EOR PRIOR TO DRILLING HOLES IN STEEL BEAMS.

![](_page_9_Picture_22.jpeg)

FOR ILLUSTRATION ONLY

![](_page_10_Picture_0.jpeg)

![](_page_11_Figure_0.jpeg)

![](_page_11_Picture_1.jpeg)

![](_page_11_Picture_2.jpeg)

![](_page_11_Picture_3.jpeg)

![](_page_11_Figure_4.jpeg)

# WALL FRAMING NOTES:

- FRAMING & STRUCTURAL NOTES 1. WINDOW ROUGH OPENING: 1/2" FOR TOP/BOTTOM & 1/2" FOR SIDES.
- CONFIRM WINDOW MFG. SPECS. BEFORE FRAMING. 2. WALL HEADERS ON EXTERIOR WALLS: (2) 2" X 10" DF 2 TYP. INSULATED w/
- (1) 2× CRIPPLE & (1) 2× KING, UNO. 3. PROVIDE DOUBLE FLOOR JOISTS. UNDER ALL WALLS RUNNING PARALLEL
- 4. PROVIDE FIRE BLOCKING, DRAFT STOPS AND FIRE STOPS AS PER I.B.C. SEC. R502.12.
- 5. PROVIDE POSITIVE CONNECTIONS AT EACH END OF ALL POSTS AND COLUMNS TO RESIST LATERAL DISPLACEMENT.
- 6. ALL LUMBER NOT SPECIFICALLY NOTED TO BE D.F. #2 OR BETTER. ALL WOOD IN PERMANENT CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED UNLESS AN APPROVED BARRIER IS PROVIDED. 7. SEE ROOF FRAMING FOR ADDITIONAL FRAMING DETAIL.
- LUMBER SPECIES:
- A. POSTS, BEAMS, HEADERS, JOISTS, AND RAFTERS TO BE DF-#2.
- B. EXPOSED BEAMS TO BE DF-#1 OR BETTER, CEDAR.
- C. SILLS, PLATES BLOCKING, AND BRIDGING TO BE DF-#2.
- D. ALL STUDS TO BE DF#2 OR BETTER. E. SHEATHING SHALL BE AS FOLLOWS:
- WALL SHEATHING SHALL BE 1/2" INT-APA RATED OR 7/16" OSB. FLOOR SHEATHING SHALL BE 1 1/8" T&G INT-APA RATED PLYWOOD.

![](_page_12_Figure_0.jpeg)

![](_page_13_Picture_0.jpeg)

![](_page_14_Picture_0.jpeg)

![](_page_15_Figure_0.jpeg)

![](_page_16_Figure_0.jpeg)

![](_page_17_Figure_0.jpeg)

![](_page_18_Figure_0.jpeg)

# NOTES:

HOME OWNER TO PROVIDE ALL CEILING MOUNT ELECTRICAL THAT IS NON-RECESSED OR NON-STRIP; BUILDER TO INSTALL. HOME OWNER SHALL DO A WALK-THRU WITH RELEVANT INSTALLERS TO VERIFY THE EXACT LOCATION FOR OUTLETS, LIGHTS, SWITCHES, CABLE, DATA, PHONE, AUDIO, VACUUM, ETC. HOME OWNER TO PROVIDE AND INSTALL ALL LOW VOLTAGE WIRING & FIXTURES, UNO.

## ELECTRICAL NOTES:

- 1. PROVIDE MIN. 400 AMP SERVICE TO MAIN PANEL(S).
- 2. ALL APPLIANCES & UTILITIES TO HAVE DEDICATED CIRCUITS. SEE MFG'S SPECS. FOR REQUIREMENTS. 3. ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS, FOUNDATION AND GARAGE SHALL BE G.F.C.I. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
- 4. ALL BEDROOM OUTLETS AND LIGHTS BE ARCH FAULT PROTECTED.
- 5. ALL VENTILATION FANS SHALL BE ON TIMER SWITCHES, LUTRON MAESTRO COUNTDOWN TIMER OR SIMILAR.
- 6. PROVIDE ONE SMOKE DETECTOR AND CARBON MONOXIDE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTERCONNECT SO THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
- 7. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
- 8. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
- 9. FIXTURES TO BE SELECTED BY HOME OWNER.
- 10. UNO ALL SWITCHES TO BE 48" ASF. INTERIOR OUTLETS TO BE 15" ASF. OUTLETS OVER COUNTERTOPS TO BE 3" ABOVE COUNTER FROM BOTTOM. GARAGE OUTLETS TO BE 40" ASF (ASF = ABOVE SUBFLOOR). LED STAIR OUTLETS TO BE 10" A/T (ABOVE TREAD).
- 11. ALL LIGHTING SHALL BE DIMABLE AND USE LED BULBS, UNO.

## AUDIO:

1 HOME OWNER PROVIDED & INSTALLED.

2 LOCATE SPEAKERS AND AUDIO CONTROLS AS INDICATED IN THE PLAN; RUN CIRCUIT OF SPEAKER WIRING TO AUDIO HOME PANEL SPECIFIED BY FLOOR.

3 AUDIO SPEAKERS TO BE APPROVED BY HOME OWNER.

4 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. HOME OWNER PROVIDED & INSTALLED

| ELECT  | RICAL LEGEND   |
|--|--|
| LIGHTING   |  |
| RA R R   | RECESSED 4" & 6" CANS / WET RATED  |
|  | PENDANTS / WALL LAMP / SCONCE  |
|  | UNDER CABINET LED PUCK / LED STRIP /<br>CEILING LED                                    |
| $\bigcirc \qquad \diamondsuit \qquad \bigcirc \qquad $   | FAN / FAN LIGHT. 200 CFM MIN.  |
|  | CEILING FAN W/ LIGHT   |
| SWITCHES / OUTLETS   |  |
| $\begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} $ | SMITCH / 3-WAY / 4-WAY   |
| $\begin{array}{c} LED & USB \\ & \bigcirc &$   | OUTLETS - LED LIGHT / USB 5V & 120V / 120V WALL<br>& CEILING GFCI / WATER PROOF / 220V |
| $\overset{R}{\bigtriangledown} \bigcirc_{M} \bigcirc_{DW} \bigcirc_{GD}$   | APPLIANCE SPECIFIC: REFRIGERATOR /<br>MICROWAVE / DISH WASTER / DISPOSAL               |
| $\overset{H}{\bigtriangledown} \overset{CW}{\bigtriangledown} \overset{CD}{\bigoplus} \overset{RA}{\bigoplus}$   | COOK HOOD / WASHER / DRYER / WALL<br>OVEN  |
| OTHER MEP  |  |
| C5 C5/TV V   | CAT5 / CAT5 & COAX RG6QS / CENTRAL VAC /<br>HOME SECURITY PANEL                        |
| $\bigcirc  $   | SMOKE DETECTOR / THERMOSTAT / GAS<br>CONNECTION / DOOR BELL                            |
|  | SPEAKERS: CEILING MOUNTED. NOTE, USE<br>WALL CONTROLLED VOLUME SWITCH                  |

![](_page_19_Figure_21.jpeg)

![](_page_20_Picture_0.jpeg)

![](_page_21_Figure_0.jpeg)

| M3-01  | DOUBLE<br>CASEMENT | 1 | 72"  | 60"     | 73"×61"     | OFFICE                       |           | <br> <br> | №2-01  | FIXED GLASS                         | 1 3      | 6"                 | 72"                      | 37"×73"               | ENTERTAINMENT       |
|--------|--------------------|---|------|---------|-------------|------------------------------|-----------|-----------|--------|-------------------------------------|----------|--------------------|--------------------------|-----------------------|---------------------|
| 143-02 | FIXED GLASS        | 1 | 21"  | 42"     | 22"X43"     | MASTER BATH                  |           |           | N2-02  | FIXED GLASS                         | 36       | 0"                 | 72"                      | 61"X73"               | ENTERTAINMENT       |
| M3-03  | FIXED GLASS        | 4 | 24"  | 54"     | 25"×55"     | GARAGE                       |           | ľ         | ∿2-05  | MULLED UNIT                         | 1 4      | 2"                 | 21"                      | 43"×22"               | BATH 2              |
| M3-04  | FIXED GLASS        | 1 | 30"  | 60"     | 31"×61"     | MASTER BATH                  |           |           | №2-06  | MULLED UNIT                         | 28       | 4"                 | 21"                      | ð5"×22"               | BEDROOMS 2&4        |
| M3-05  | FIXED GLASS        | 1 | 30"  | 72"     | 31"XT3"     | MUD R00M                     |           | P         | N2-07  | RIGHT<br>SLIDING                    | 3 7      | 2"                 | 60"                      | 73"×61"               | BEDROOMS,<br>EGRESS |
| M3-06  | FIXED GLASS        | 1 | 30"  | 84"     | 31"×85"     | ENTRY                        |           |           | N2-08  | MULLED UNIT                         | 1 6      | 3"                 | 21"                      | 64"X22"               | LAUNDRY             |
| M3-07  | FIXED GLASS        | 1 | 36"  | 54"     | 37"×55"     | GARAGE                       |           |           | NUMBER | INDOW SCHEL<br>ITYPE<br>FIXED GLASS | DULE, FL | 00R 1 - F<br>NIDTH | OUNDATI<br>HEIGHT<br>72" | 0N<br> R/0<br>61"XT3" | DESCRIPTION         |
| M3-08  | FIXED GLASS        | 1 | 36"  | 84"     | 37"×85"     | LIVING / KITCHEN             |           |           | W1-02  | MULLED UNIT                         | 2 8      | -4"                | 21"                      | 85"×22"               | MULLED UNIT         |
| W3-09  | FIXED GLASS        | 1 | 42"  | 60"     | 43"×61"     | MASTER BATH<br>FROSTED GLASS |           |           | W1-03  | RIGHT<br>SLIDING                    | 3 7      | 2"                 | 60"                      | T3"×61"               | EGRESS              |
| M3-10  | FIXED GLASS        | 4 | 48"  | 84"     | 49"X05"     | LIVING                       | ELEVATION |           | NUMBER | WINDO                               | W SCHE   | DULE, A1<br>NIDTH  | TIC<br>HEIGHT            | RIO                   | DESCRIPTION         |
| M3-11  | FIXED GLASS        | 1 | 60"  | 20 3/8" | 61"×21 3/8" | LIVING / KITCHEN             |           |           | MA-01  | MULLED UNIT                         | 1 7      | 12 1/2"            | 38"                      | 73 1/2"X39"           | ABOVE ENTRY         |
| M3-12  | FIXED GLASS        | 1 | 60"  | 31 3/4" | 61"×32 3/4" | LIVING / KITCHEN             |           |           | WA-02  | MULLED UNIT                         | 1 1      | 44"                | 24"                      | 145"X25"              | ABOVE KITCHEN       |
| M3-13  | FIXED GLASS        | 1 | 60"  | 43"     | 61"X44"     | LIVING / KITCHEN             |           |           | MA-03  | MULLED UNIT                         | 1 7      | 2"                 | 24"                      | 73"×25"               | ABOVE<br>HALLWAY    |
| M3-16  | FIXED GLASS        | З | 60"  | 84"     | 61"×85"     | LIVING / KITCHEN             |           |           |        |                                     |          |                    |                          |                       |                     |
| M3-17  | MULLED UNIT        | 1 | 102" | 72"     | 103"×T3"    | MASTER BEDROOM               |           |           |        |                                     |          |                    |                          |                       |                     |
| M3-18  | MULLED UNIT        | 1 | 84"  | 21"     | ð5"X22"     | MASTER BEDROOM               |           |           |        |                                     |          |                    |                          |                       |                     |
|        | 1                  |   |      |         |             |                              |           |           |        |                                     |          |                    |                          |                       |                     |

# WINDOW NOTES:

- 1 WOOD WINDOWS WITH ALUMINUM CLAD EXTERIOR WITH LOW E GLASS.
- 2 INTERIOR WINDOW MATERIALS: PAINTED WITH FACTORY FINISH, VERIFY WITH OWNER. CASING: 3 1/2" PAINTED MDF, HEADER 5 1/2" PAINTED MDF.
- 3 MINDOW HARDWARE TO BE OWNER SELECTED AT TIME OF ORDER.
- 4 WINDOW ROUGH OPENING: 1/2" FOR TOP/BOTTOM & 1/2" FOR SIDES, UNO BY MFG.
- 5 SEE WINDOW SCHEDULE CALLOUT FOR WINDOWS THAT USE A WOOD OR STEEL BEAM FOR THE HEADER.
- 6 BEDROOM WINDOWS SILL FINISHED MUST BE WITHIN 44: OF THE FLOOR AND PROVIDE MINIMUM CLEAR OPENINGS OF 5.7 SQ. FEET WITH HEIGHT DIMENSION NOT LESS THAN 24" AND WIDTH DIMENSION NOT LESS THAN 20" - HRC R310.1-**R**310.1.4.

![](_page_22_Figure_8.jpeg)

### BASIC WINDOW FLASHING INSTALLATION\*

- 1) PREPARE ROUGH OPENING: CUT STND. "I-CUT" IN THE WRB. CUT (2) 45° SLITS AT TOP TO CREATE FLAP. APPLY FLEXIBLE FLASHING AT SILL + 6" MIN. UP JAMBS. SECURE FLEXED E OF FLASHING WITH MECHANICAL FASTENERS.
- 2) INSTALL WINDOW PER MANUFACTURER'S INSTRUCTIONS.
- 3) APPLY FLASHING TAPE AT JAMBS, EXTENDING 1" ABOVE AND BELOW WINDOW HEAD FLA AND BOTTOM OF SILL FLASHING. APPLY FLASHING TAPE ALONG HEAD, EXTENDING BEYC OUTER EDGES OF JAMB FLASHING.

4) REPLACE WRB FLAP AT HEAD AND TAPE REMAINING CUTS IN WRB

\*INSTALLATION PROCESS MAY VARY ACCORDING TO WINDOW MANUFACTURER'S INSTRUCTIONS

![](_page_22_Picture_15.jpeg)

EXTERIOR DOOR INTERIOR DOOR

![](_page_22_Figure_18.jpeg)

![](_page_22_Figure_20.jpeg)

## GARAGE DOOR

# DOOR NOTES:

- 1. MAIN FLOOR DOORS SHALL BE 96"; SECOND FLOOR DOORS 80", UNO
- 2. ALL DOORS SHALL BE SOLID CORE 1 3/4" THICK, UNO
- 3. INTERIOR DOORS SHALL BE PAINTED, VERIFY WITH OWNER. PAINTED WITH FACTORY FINISH, VERIFY WITH OWNER. CASING: 3 1/2" PAINTED MDF, HEADER 5 1/2" PAINTED MDF
- 4. DOORS BETWEEN GARAGE AND LIVING AREA SHALL BE 1 3/4" TIGHT FITTING SOLID CORE DOORS WITH A RATING OF 60 MINUTES. DOOR SHALL BE SELF CLOSING
- 5. EXTERIOR DOORS SHALL BE WOOD WITH ALUMINUM CLAD.
- 6. EXTERIOR EXIT DOORS SHALL BE 36" MIN. NET CLEAR DOOR WAY SHALL BE 32" MIN. DOOR SHALL BE OPENABLE FROM INSIDE
- 7. GARAGE DOORS TO BE SECTIONAL INSULATED, OVERHEAD DOORS. GLASS PANELS TO BE INSULATED
- 8. ALL GLAZING WITHIN 18 IN. OF THE FLOOR AND/OR WITHIN 24 IN. OF ANY DOOR (REGARDLESS OF WALL PLANE) ARE TO HAVE SAFETY GLAZING
- 9. ALL TUB AND SHOWER ENCLOSURES ARE TO BE GLAZED WITH SAFETY GLASS
- 10. BARN DOORS, MEASURE TO FIT OPENING. ALL HARDWARE TO BE STAINLESS, UNO

![](_page_22_Figure_33.jpeg)

![](_page_23_Picture_0.jpeg)

![](_page_23_Figure_1.jpeg)

# FINISH NOTES:

- 1. BASE BOARD 7 1/2" MDF PAINTED
- 2. CROWN MOLDING MDF PAINTED
- 3. HARDWOOD FLOORING TO BE WHITE
- OAK ENGINEERED OR SIMILAR 4. CEILINGS WITH WOOD COVERING TO BE THE SAME AS THE FLOORING. FINAL INSTALLATION TO BE OWNER DEFINED
- 5. STAIRS TOP TO MIDDLE HARDWOOD. STAIRS BOTTOM TO MIDDLE UNFINISHED
- 6. EXPOSED IBEAM TO BE GRAY PAINT
- 7. KITCHEN BACKSPLASH, FIREPLACES, MASTER BATH PER ELEVATIONS TO BE GLASS OR CERAMIC TILE
- 8. BATH AND SHOWER A NATURAL STONE OR QUARTZ PANELS
- 9. BATH FLOORS: NATURAL STONE TILE
- 10. WALL TEXTURE SKIP TROWEL, MOSTLY FLAT INCLUDING GARAGE. BOTTOM FLOOR UNFINISHED

![](_page_23_Figure_14.jpeg)

![](_page_23_Figure_15.jpeg)

![](_page_23_Picture_16.jpeg)

![](_page_23_Figure_17.jpeg)

![](_page_24_Figure_0.jpeg)

![](_page_25_Figure_0.jpeg)

![](_page_26_Figure_0.jpeg)

![](_page_26_Figure_1.jpeg)

![](_page_27_Figure_0.jpeg)

| WALL DETAIL - 97 FLOOR 3 - FRAMING SCHEDULE |     |               |         |          |  |  |  |
|---|-----|---------------|---------|----------|--|--|--|
| NUMBER                                      | QTY | NAME          | NOMINAL | LENGTH   |  |  |  |
| T01   | 3   | HEADER        | 2X10    | 88"      |  |  |  |
| T02   | 5   | CRIPPLE       | 2X6     | 12 3/8"  |  |  |  |
| T03   | 7   | CRIPPLE       | 2X6     | 59 1/2"  |  |  |  |
| T04   | 1   | TOPMOST PLATE | 2X6     | 174"     |  |  |  |
| T06   | 1   | SILL          | 2X6     | 85"      |  |  |  |
| T07   | 2   | TRIMMER       | 2X6     | 83"      |  |  |  |
| T08   | 15  | STUD          | 2X6     | 104 5/8" |  |  |  |
| T09   | 2   | PLATE         | 2X6     | 179 1/2" |  |  |  |

Wall Layer 3 - Viewed From Inside

| WALL DETAIL - 119 FLOOR 3 - FRAMING SCHEDULE |     |               |         |            |  |  |  |
|--|-----|---------------|---------|------------|--|--|--|
| NUMBER                                       | QTY | NAME          | NOMINAL | LENGTH     |  |  |  |
| T01  | 2   | HEADER        | 2X10    | 64 1/16"   |  |  |  |
| T02  | 7   | CRIPPLE       | 2X6     | 44 3/8"    |  |  |  |
| T03  | 1   | TOPMOST PLATE | 2X6     | 114 1/2"   |  |  |  |
| T04  | 2   | PLATE         | 2X6     | 120"       |  |  |  |
| T05  | 2   | SILL          | 2X6     | 25"        |  |  |  |
| T06  | 2   | TRIMMER       | 2×6     | 100 7/8"   |  |  |  |
| T08  | 2   | STUD          | 2×6     | 100 7/8"   |  |  |  |
| T09  | 9   | STUD          | 2X6     | 110 1/8"   |  |  |  |
| T10  | 2   | TRIMMER       | 2×6     | 100 13/16" |  |  |  |

| WALL DETAIL - 86 FLOOR 3 - FRAMING SCHEDULE |     |               |         |          |  |  |  |
|---|-----|---------------|---------|----------|--|--|--|
| NUMBER                                      | QTY | NAME          | NOMINAL | LENGTH   |  |  |  |
| T01   | 4   | HEADER        | 2X10    | 67"      |  |  |  |
| T02   | 11  | CRIPPLE       | 2×6     | 66 1/4"  |  |  |  |
| T03   | 11  | CRIPPLE       | 2X6     | 8 5/8"   |  |  |  |
| T04   | 1   | TOPMOST PLATE | 2X6     | 264"     |  |  |  |
| T05   | 2   | PLATE         | 2X6     | 264"     |  |  |  |
| T06   | 4   | SILL          | 2X6     | 64"      |  |  |  |
| TOT   | 4   | TRIMMER       | 2X6     | 99 7/8"  |  |  |  |
| T08   | 2   | STUD          | 2X4     | 109 1/8" |  |  |  |
| T09   | 18  | STUD          | 2×6     | 109 1/8" |  |  |  |

|        |       | V      |
|--------|-------|--------|
|        |       |        |
| MALL   | DETAI | L - 11 |
| NUMBER | QTY   | NAM    |
| T01    | 2     | HEA    |
| T02    | 3     | CRI    |
| т03    | 2     | CRI    |
| T04    | 1     | TOF    |
| T05    | 1     | PLA    |
| T07    | 1     | PLA    |
| T08    | 1     | SILL   |
| T09    | 2     | TRIN   |
| T10    | 4     | STU    |
| T11    | 1     | STU    |
| T13    | 1     | STU    |
|        |       |        |

| WALL DETAIL - 133 FLOOR 3 - FRAMING SCHEDULE |     |               |         |                 |  |  |  |  |
|--|-----|---------------|---------|-----------------|--|--|--|--|
| IUMBER                                       | QTY | NAME          | NOMINAL | LENGTH          |  |  |  |  |
| 01   | 2   | HEADER        | 2X10    | 34"             |  |  |  |  |
| 02   | 2   | CRIPPLE       | 2X6     | 32 7/8"         |  |  |  |  |
| 03   | 2   | PLATE         | 2×6     | 42 1/2"         |  |  |  |  |
| 04   | 1   | TOPMOST PLATE | 2×6     | 48"             |  |  |  |  |
| 05   | 1   | SILL          | 2×6     | 31"             |  |  |  |  |
| 06   | 2   | TRIMMER       | 2X6     | 95 3/8"         |  |  |  |  |
| 07   | 4   | STUD          | 2X6     | 104 5/8"        |  |  |  |  |
| 08   | 2   | STUD          | 2×6     | 32 <b>7</b> /8" |  |  |  |  |
| .09  | 2   | STUD          | 2×6     | 33 3/8"         |  |  |  |  |
|  |     |               |         |                 |  |  |  |  |

| MALL D | WALL DETAIL - 124 FLOOR 3 - FRAMING SCHEDULE |                |                  |          |  |  |  |
|--------|--|----------------|------------------|----------|--|--|--|
| NUMBER | QTY  | NAME           | NOMINAL          | LENGTH   |  |  |  |
| T01    | 7  | BOTTOM CRIPPLE | 2X6              | 39 1/4"  |  |  |  |
| T02    | 1  | BOTTOM PLATE   | 2X6              | 120"     |  |  |  |
| тоз    | 4  | HEADER         | 1 1/2 X 8<br>7/8 | 28"      |  |  |  |
| T04    | 4  | KING STUD      | 2X6              | 104 5/8" |  |  |  |
| T05    | 2  | SILL           | 2×6              | 25"      |  |  |  |
| T06    | 8  | STUD           | 2X6              | 104 5/8" |  |  |  |
| T07    | 1  | TOP PLATE      | 2X6              | 120"     |  |  |  |
| T08    | 1  | TOPMOST PLATE  | 2X6              | 109"     |  |  |  |
| T09    | 4  | TRIMMER        | 2×6              | 95 3/4"  |  |  |  |

![](_page_27_Figure_13.jpeg)

![](_page_28_Figure_0.jpeg)

| AIL - 2 FLOOR 2 - | FRAMING SCHEI | DULE      |
|-------------------|---------------|-----------|
| NAME              | NOMINAL       | LENGTH    |
| HEADER            | 5 1/8 X 12    | 75 15/16" |
| CRIPPLE           | 2X6           | 102 1/4"  |
| CRIPPLE           | 2X6           | 39 3/4"   |
| PLATE             | 2X6           | 136 1/2"  |
| PLATE             | 2X6           | 49 1/16"  |
| TOPMOST PLATE     | 2X6           | 54 9/16"  |
| PLATE             | 2X6           | 38"       |
| PLATE             | 2X6           | 49 1/2"   |
| TOPMOST PLATE     | 2X6           | 55"       |
| SILL              | 2X6           | 73"       |
| TRIMMER           | 2X6           | 102 1/4"  |
| STUD              | 2X6           | 104 5/8"  |
| STUD              | 2X6           | 111 1/4"  |
| CRIPPLE           | 2X6           | 111 1/4"  |

![](_page_28_Figure_3.jpeg)

![](_page_28_Figure_4.jpeg)

| MALL   | WALL DETAIL - 3 FLOOR 2 - FRAMING SCHEDULE |               |         |          |  |  |  |
|--------|--|---------------|---------|----------|--|--|--|
| NUMBER | QTY  | NAME          | NOMINAL | LENGTH   |  |  |  |
| T01    | 2  | HEADER        | 2×10    | 40"      |  |  |  |
| T02    | 1  | CRIPPLE       | 2X6     | 20 7/8"  |  |  |  |
| T03    | 2  | PLATE         | 2X6     | 60 3/8"  |  |  |  |
| T04    | 1  | TOPMOST PLATE | 2X6     | 54 7/8"  |  |  |  |
| T05    | 2  | STUD          | 2×6     | 20 7/8"  |  |  |  |
| T06    | 1  | SILL          | 2×6     | 37 1/16" |  |  |  |
| T07    | 2  | TRIMMER       | 2×6     | 95 3/8"  |  |  |  |
| T08    | 6  | STUD          | 2×6     | 104 5/8" |  |  |  |

![](_page_28_Figure_8.jpeg)

|        |       | -                  |              |                  |
|--------|-------|--------------------|--------------|------------------|
| MAL    | L DET | AIL - 31 FLOOR 2 - | FRAMING SCHE | DULE             |
| NUMBER | QTY   | NAME               | NOMINAL      | LENGTH           |
| T01    | 2     | HEADER             | 2X10         | 88"              |
| T02    | 2     | HEADER             | 2X10         | 67"              |
| Т0З    | 1     | HEADER             | 5 1/8 X 9    | 46"              |
| T04    | 10    | CRIPPLE            | 2X6          | 12 3/8"          |
| T05    | 5     | CRIPPLE            | 2X6          | 1 <b>2 5</b> /8" |
| Т06    | 17    | CRIPPLE            | 2X6          | 59 1/2"          |
| T07    | 1     | TOPMOST PLATE      | 2X6          | 103"             |
| T08    | 1     | TOPMOST PLATE      | 2X6          | 107"             |
| T09    | 1     | TOPMOST PLATE      | 2X6          | 144"             |
| Т10    | 2     | PLATE              | 2X6          | 366 1/2"         |
| T11    | 1     | SILL               | 2X6          | 43"              |
| T12    | 1     | SILL               | 2X6          | 64"              |
| Т13    | 1     | SILL               | 2X6          | 85"              |
| T14    | 6     | TRIMMER            | 2X6          | 83"              |
| T15    | 2     | STUD               | 2X4          | 104 <b>5</b> /8" |
| T16    | 29    | STUD               | 2X6          | 104 5/8"         |

| WALL DETAIL - 11 FLOOR 2 - FRAMING SCHEDULE |     |       |         |          |  |  |  |
|---|-----|-------|---------|----------|--|--|--|
| NUMBER                                      | QTY | NAME  | NOMINAL | LENGTH   |  |  |  |
| <b>T</b> 01                                 | 1   | PLATE | 2X6     | 44 5/8"  |  |  |  |
| T02   | 1   | PLATE | 2X6     | 46 1/8"  |  |  |  |
| T03   | 1   | STUD  | 2X4     | 126 5/8" |  |  |  |
| T04   | 1   | STUD  | 2X6     | 107 5/8" |  |  |  |
| T05   | 5   | STUD  | 2×6     | 126 5/8" |  |  |  |
|   |     |       | - · · · |          |  |  |  |

| WALL DETAIL - 33 FLOOR 2 - FRAMING SCHEDULE |     |               |         |          |  |  |  |  |
|---|-----|---------------|---------|----------|--|--|--|--|
| NUMBER                                      | QTY | NAME          | NOMINAL | LENGTH   |  |  |  |  |
| T01   | 1   | TOPMOST PLATE | 2X4     | 115"     |  |  |  |  |
| T02   | 2   | PLATE         | 2X4     | 176 1/2" |  |  |  |  |
| T03   | 1   | TOPMOST PLATE | 2X4     | 61 1/2"  |  |  |  |  |
| T04   | 25  | STUD          | 2X4     | 104 5/8" |  |  |  |  |

![](_page_28_Figure_14.jpeg)

### Wall Layer 3 - Viewed From Inside

| WALL DETAIL - 5 FLOOR 2 - FRAMING SCHEDULE |     |               |         |          |  |  |  |
|--|-----|---------------|---------|----------|--|--|--|
| NUMBER                                     | QTY | NAME          | NOMINAL | LENGTH   |  |  |  |
| T01  | 2   | HEADER        | 2×10    | 40"      |  |  |  |
| T02  | 1   | TOPMOST PLATE | 2×6     | 54 7/8"  |  |  |  |
| Т03  | 1   | PLATE         | 2×6     | 60 3/8"  |  |  |  |
| T04  | 1   | PLATE         | 2×6     | 15"      |  |  |  |
| T05  | 1   | PLATE         | 2×6     | 8 1/4"   |  |  |  |
| Т06  | 3   | TRIMMER       | 2×6     | 95 3/8"  |  |  |  |
| T07  | 7   | STUD          | 2×6     | 104 5/8" |  |  |  |

| <br> | <br> | <br>— 2 | 8'-1 | 1/2" | <br> | <br> | <br> | <br> | > | 1                |
|------|------|---------|------|------|------|------|------|------|---|------------------|
|      |      |         |      |      |      |      |      |      |   | =<br>=<br>;<br>; |

- 40'-11 1/2" -Wall Layer 2 - Viewed From Inside

| NUMBER | QTY | NAME          | NOMINAL | LENGT   |
|--------|-----|---------------|---------|---------|
| T01    | 1   | TOPMOST PLATE | 2X6     | 145"    |
| T02    | 2   | TOPMOST PLATE | 2X6     | 154 1/1 |
| T03    | 1   | TOPMOST PLATE | 2X6     | 179"    |
| T04    | 1   | PLATE         | 2X6     | 327 1/2 |
| T05    | 1   | PLATE         | 2X6     | 495"    |
| T06    | 1   | STUD          | 2X4     | 104 5/8 |
| T07    | 1   | STUD          | 2X4     | 126 5/8 |
| T08    | 25  | STUD          | 2X6     | 104 5/8 |
| T09    | 15  | STUD          | 2×6     | 126 5/8 |

|  | E. PONDEROSA LN.   |              | SCALE @ 24" X 36" | SHEET NUMBER |
|--|--------------------|--------------|-------------------|--------------|
| Chief Architect  | HAYDEN LAKE, IDAHO |              | DATE:             |              |
| 6500 N. Mineral Dr. Coeur d'Alene, ID. 83815<br>208.292.3400 chiefarchitect.com FD | LAKE POINT         | FRAMING, 2ND | DRAWN BY: S.H.    | <b>N</b>     |

![](_page_29_Figure_0.jpeg)

| -LOOR1 - | FRAMING SCHE | DULE     |
|----------|--------------|----------|
|          | NOMINAL      | LENGTH   |
|          | 5 1/8 X 12   | 76"      |
|          | 2X6          | 32 7/8"  |
|          | 2X6          | 174 1/2" |
|          | 2X6          | 49"      |
| OT PLATE | 2X6          | 54 1/2"  |
|          | 2X6          | 49 1/2"  |
| OT PLATE | 2X6          | 55"      |
|          | 2X6          | 73"      |
|          | 2X6          | 104 5/8" |
| R        | 2X6          | 95 5/8"  |
|          |              |          |

![](_page_29_Figure_3.jpeg)

# Mall Layer 3 - Viewed From Inside

| WALL DETAIL - 14 FLOOR 1 - FRAMING SCHEDULE |     |               |         |          |  |  |  |
|---|-----|---------------|---------|----------|--|--|--|
| NUMBER                                      | QTY | NAME          | NOMINAL | LENGTH   |  |  |  |
| T01   | 2   | HEADER        | 2X10    | 40"      |  |  |  |
| Т02   | 2   | CRIPPLE       | 2X6     | 16"      |  |  |  |
| т03   | 1   | PLATE         | 2X6     | 15"      |  |  |  |
| T04   | 1   | TOPMOST PLATE | 2X6     | 54 3/4"  |  |  |  |
| T05   | 1   | PLATE         | 2X6     | 60 5/16" |  |  |  |
| Т06   | 1   | PLATE         | 2X6     | 8 5/16"  |  |  |  |
| T07   | 2   | TRIMMER       | 2X6     | 79 3/8"  |  |  |  |
| T09   | 5   | STUD          | 2X6     | 104 5/8" |  |  |  |

|  |     | _             |         |           |  |  |  |
|--|-----|---------------|---------|-----------|--|--|--|
| WALL DETAIL - 9 FLOOR 1 - FRAMING SCHEDULE |     |               |         |           |  |  |  |
| NUMBER                                     | QTY | NAME          | NOMINAL | LENGTH    |  |  |  |
| T01  | 1   | TOPMOST PLATE | 2X6     | 54 15/16" |  |  |  |
| T02  | 1   | PLATE         | 2X6     | 60 3/8"   |  |  |  |
| T03  | 1   | PLATE         | 2X6     | 60 5/16"  |  |  |  |
| T05  | 9   | STUD          | 2×6     | 104 5/8"  |  |  |  |

| MA     | LL DE' | TAIL - 8 FLOOR 1 - | FRAMING SCHEI | DULE      |
|--------|--------|--------------------|---------------|-----------|
| NUMBER | QTY    | NAME               | NOMINAL       | LENGTH    |
| T01    | 2      | HEADER             | 2X10          | 88"       |
| T02    | 5      | CRIPPLE            | 2×6           | 12 3/8"   |
| T03    | 7      | CRIPPLE            | 2X6           | 59 1/2"   |
| T04    | 1      | TOPMOST PLATE      | 2X6           | 129 1/2"  |
| T05    | 1      | PLATE              | 2X6           | 127 1/4"  |
| T06    | 1      | TOPMOST PLATE      | 2X6           | 228"      |
| TOT    | 1      | PLATE              | 2X6           | 239 1/8"  |
| T08    | 1      | PLATE              | 2X6           | 366 7/16" |
| TO9    | 1      | SILL               | 2X6           | 85"       |
| T10    | 2      | TRIMMER            | 2X6           | 83"       |
| T11    | 22     | STUD               | 2X6           | 104 5/8"  |
| T13    | 11     | STUD               | 2×6           | 50 1/8"   |

![](_page_29_Figure_9.jpeg)

Wall Layer 3 - Viewed From Inside

![](_page_29_Figure_11.jpeg)