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PROPOSED NEW:  
**BUERMAN RESIDENCE-LHP-2**  
2530 NE 32ND COURT, LIGHTHOUSE POINT, FL 33064

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| <b>JOB</b>   | 11320        |
| <b>DATE</b>  | OCTOBER 2020 |
| <b>DRAWN</b> | MN/AH        |
| <b>CHKD</b>  | Q MIKLOS     |

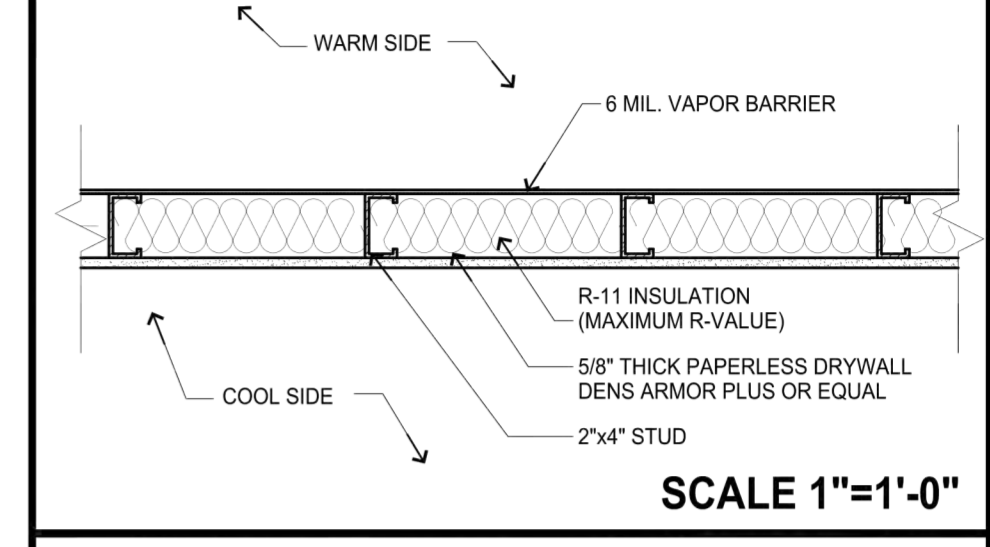
**REVISIONS**

|              |             |
|--------------|-------------|
| <b>SHEET</b> | <b>A1.0</b> |
| <b>OF</b>    | <b>18</b>   |
| <b>SEAL</b>  |             |

PERMIT SET OCT. 2020  
QUINN I. MIKLOS AR 91602  
CORP. CERT. NO. AA0002282

**ENERGY CALCULATION INFORMATION**

|                                      |  |
|--------------------------------------|--|
| ROOF INSULATION:                     | ICYNENE  |
| BLOCK WALL INSULATION:               | R= 4.2 MIN. WITH 9.0 CORE FOAM IN EXTERIOR WALLS |
| NOISE INSULATION BETWEEN FLOORS:     | BATT INSULATION IN FLOOR SYSTEM                  |
| INTERIOR WALL @ GARAGE INSULATION:   | R-11 @ 4" WALL<br>R-19 @ 6" WALL                 |
| EXTERIOR FRAME WALL (IF APPLICABLE): | R-11 @ 4" WALL<br>R-19 @ 6" WALL                 |
| WATER HEATER:                        | GAS TANKLESS                                     |
| TINTED GLASS:                        | YES  |
| MINIMUM GLASS SHGC:                  | 5  |
| MINIMUM GLASS U-FACTOR:              | 1.05   |
| LAMINATED GLASS:                     | YES  |



**WINE ROOM PARTITION DETAIL**

- WINE ROOM NOTES**
1. PROVIDE MAXIMUM INSULATION SURROUNDING WINE ROOM (CEILING AND WALLS).
  2. PROVIDE PAPERLESS DRYWALL DENS ARMOR PLUS OR EQUAL ON INTERIOR FACE OF WINE ROOM.
  3. PROVIDE 6 MIL. CONTINUOUS VAPOR BARRIER ON "WARM SIDE" OF WALL AND CEILING.
  4. PROVIDE WINE GUARDIAN DUCTED SPLIT SYSTEM S5025 COOLING UNIT FOR CUBIC VOLUMES 400 TO 2000. INSTALL PER MANUFACTURER'S SPECIFICATIONS. VERIFY SIZE OF UNIT PRIOR TO ORDERING.
  5. PROVIDE CONDENSATION LINE TO OUTSIDE.

**FLOOR PLAN ABBREVIATIONS:**

|          |   |
|----------|---|
| BIF.     | BI-FOLD DOOR                                |
| SGD.     | SLIDING GLASS DOOR (TEMP.)                  |
| O.H.     | OVER HEAD                                   |
| BYP.     | BY-PASS DOOR                                |
| FR. DR.  | FRENCH DOOR                                 |
| PKT.     | POCKET DOOR                                 |
| HC.      | HOLLOW CORE                                 |
| SC.      | SOLID CORE                                  |
| CASE.    | CASEMENT WINDOW                             |
| S.H.     | SINGLE HUNG WINDOW                          |
| AWN.     | AWNING WINDOW                               |
| H.R.     | HORIZONTAL ROLLER WINDOW                    |
| TEMP.    | TEMPERED                                    |
| MIRR.    | MIRROR                                      |
| WC.      | WATER CLOSET                                |
| LAV.     | LAVATORY                                    |
| SHWR.    | SHOWER                                      |
| EWH.     | ELECTRIC WATER HEATER                       |
| GWH.     | GAS WATER HEATER                            |
| T.G.S.E. | CATEGORY II TEMPERED GLASS SHOWER ENCLOSURE |
| C.V.     | CENTRAL VACUUM                              |
| 2880     | SIZE NOMENCLATURE: 2'-9" WIDE X 8'-0" HI    |

**WALL LEGEND:**

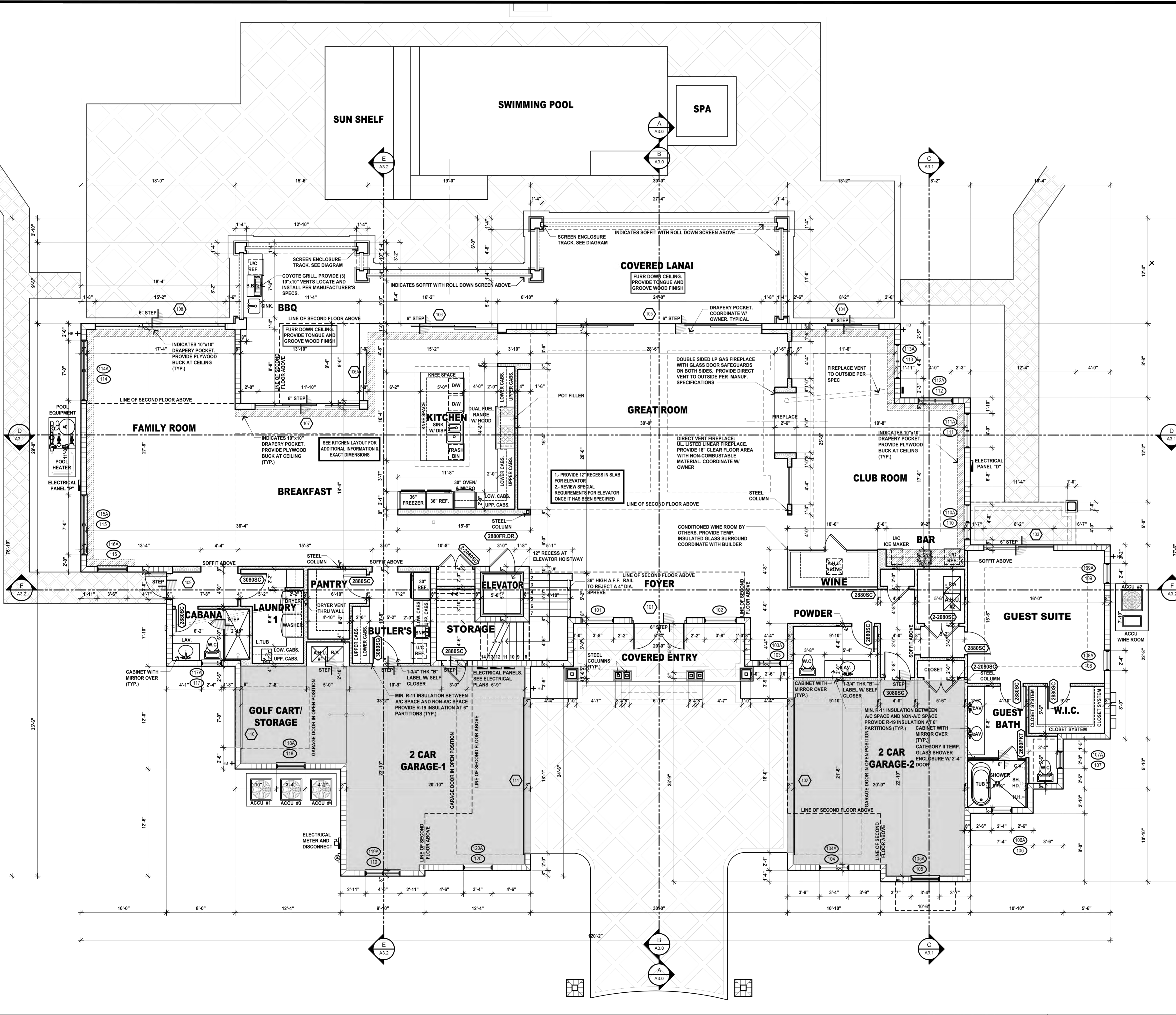
| SYMBOL:  | DESCRIPTION:                 |
|----------|------------------------------|
| [Symbol] | EXTERIOR C.M.U. WALL         |
| [Symbol] | LOAD-BEARING FRAME PARTITION |
| [Symbol] | PARTITION W/BATT INSULATION  |
| [Symbol] | PARTITION W/SOUND INSULATION |
| [Symbol] | PARTITION                    |

**AREA CALCULATIONS**

|                                      |                                    |
|--------------------------------------|------------------------------------|
| <b>LIVING AREA (A/C AREA):</b>       |                                    |
| <b>FIRST FLOOR LIVING AREA</b>       | <b>3,898 SQ.FT.</b>                |
| <b>SECOND FLOOR LIVING AREA</b>      | <b>4,539 SQ.FT.</b>                |
| <b>TOTAL LIVING SPACE:</b>           | <b>8,437 SQ.FT.</b>                |
| <b>NON-LIVING AREA FIRST FLOOR:</b>  |                                    |
| <b>COVERED ENTRY</b>                 | <b>114 SQ.FT.</b>                  |
| <b>COVERED PATIOS</b>                | <b>542 + 377 = 919 SQ.FT.</b>      |
| <b>TWO CAR GARAGE</b>                | <b>653 SQ.FT.</b>                  |
| <b>NON-LIVING AREA SECOND FLOOR:</b> |                                    |
| <b>COVERED BALCONIES</b>             | <b>629 + 179 + 67 = 875 SQ.FT.</b> |
| <b>TOTAL NON-LIVING AREA :</b>       | <b>2,561 SQ.FT.</b>                |
| <b>TOTAL FOOT PRINT AREA :</b>       | <b>5,584 SQ.FT.</b>                |
| <b>TOTAL AREA UNDER ROOF :</b>       | <b>10,998 SQ.FT.</b>               |

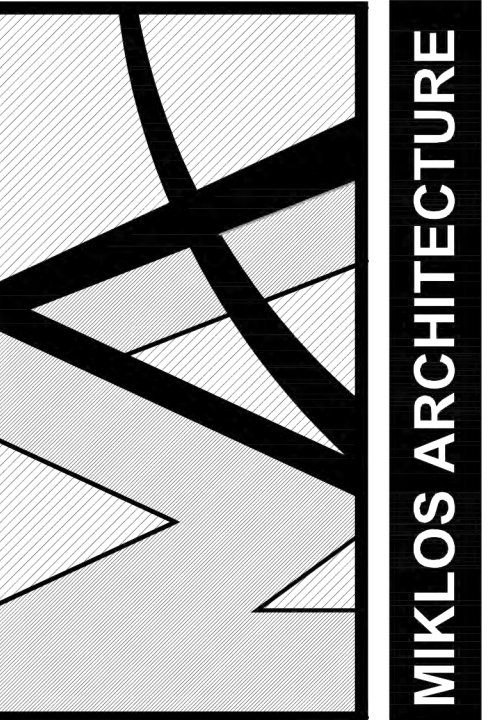
Digitally signed by  
**Quinn Miklos**  
Date: 2020.10.20  
10:00:12 -04'00'

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**FIRST FLOOR PLAN** SCALE 3/16" = 1'-0"





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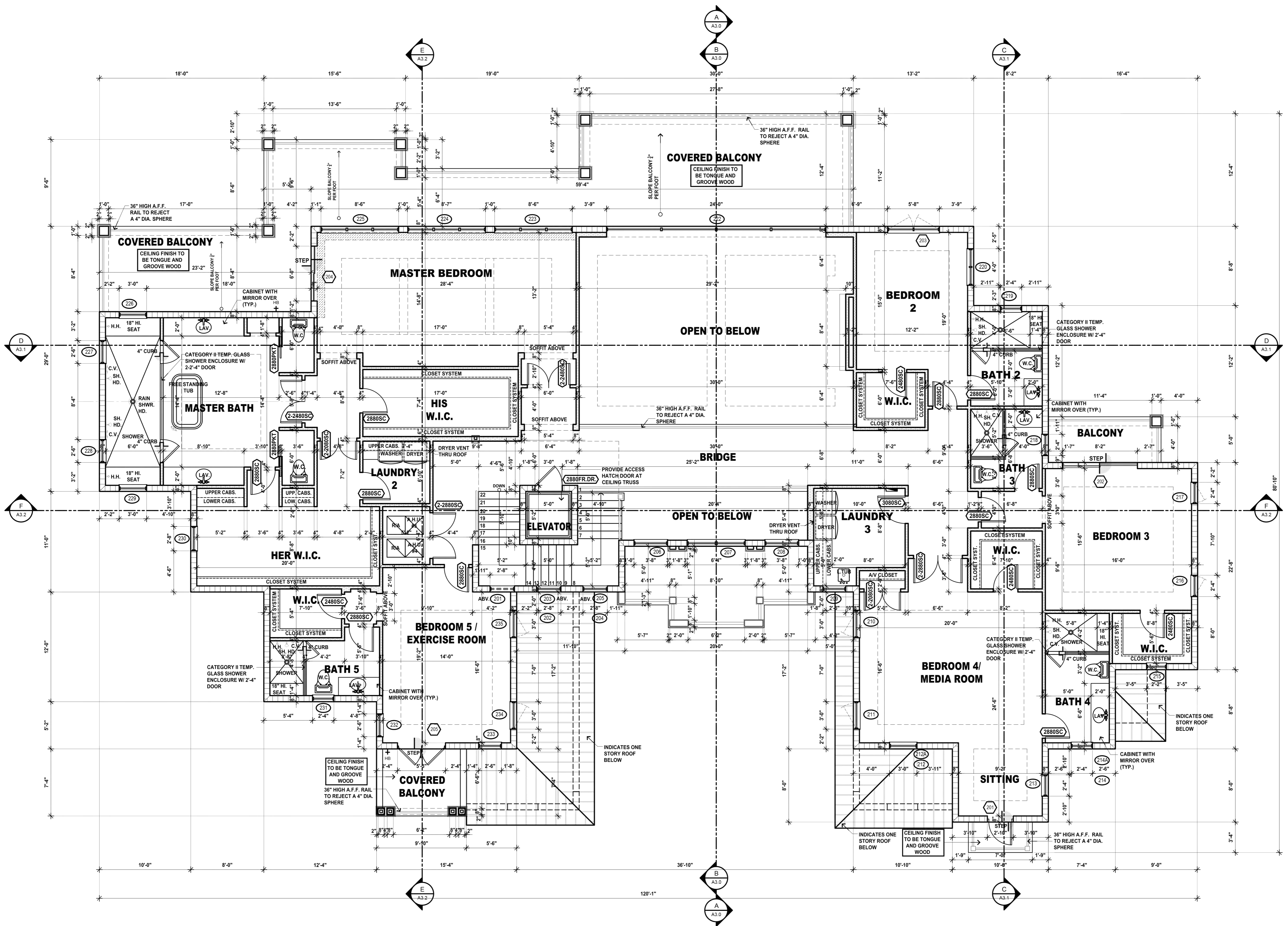
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| <b>OF</b>    | <b>18</b>   |
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QUINN I. MIKLOS AR 91602  
CORP. CERT. NO. AA0002282



**SECOND FLOOR PLAN** SCALE 3/16" = 1'-0"



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Date: 2020.10.20 10:00:57 -04'00

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