

GENERAL FLOOR PLAN NOTES

1. ALL ANGLES OTHER THAN 90 DEG. SHALL BE 45 DEG. (U.O.N.)

2. ALL CEILING HEIGHTS PER BUILDING SECTION AND ELEVATIONS, U.N.O.

20. SECOND FLOOR WINDOW SILLS SHALL NOT BE LOCATED LOWER THAN 42" 102. VOLUME / OPEN TO BELOW

FLOOR PLAN KEYNOTES

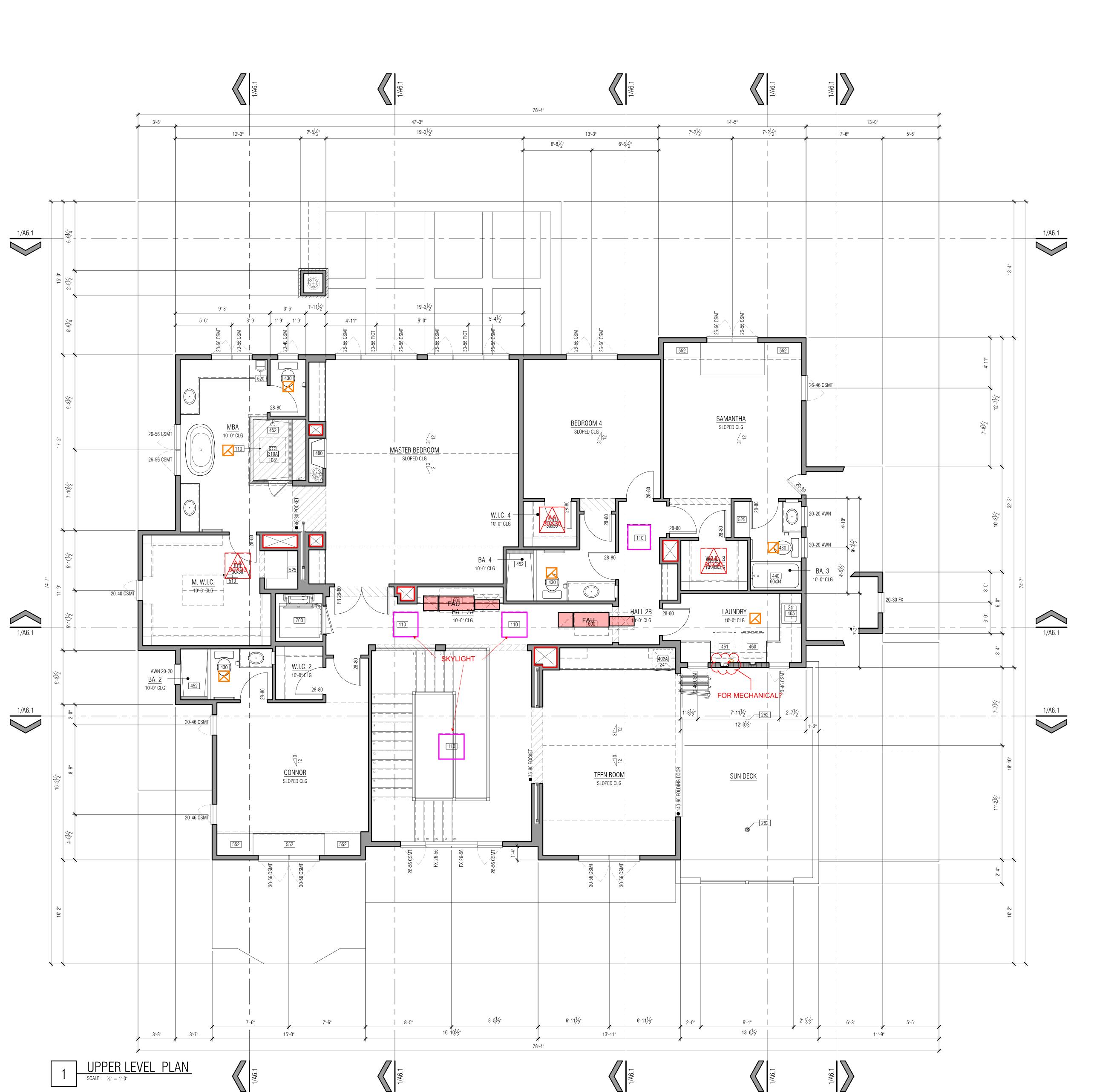
100. LINE OF FLOOR OR WALL ABOVE

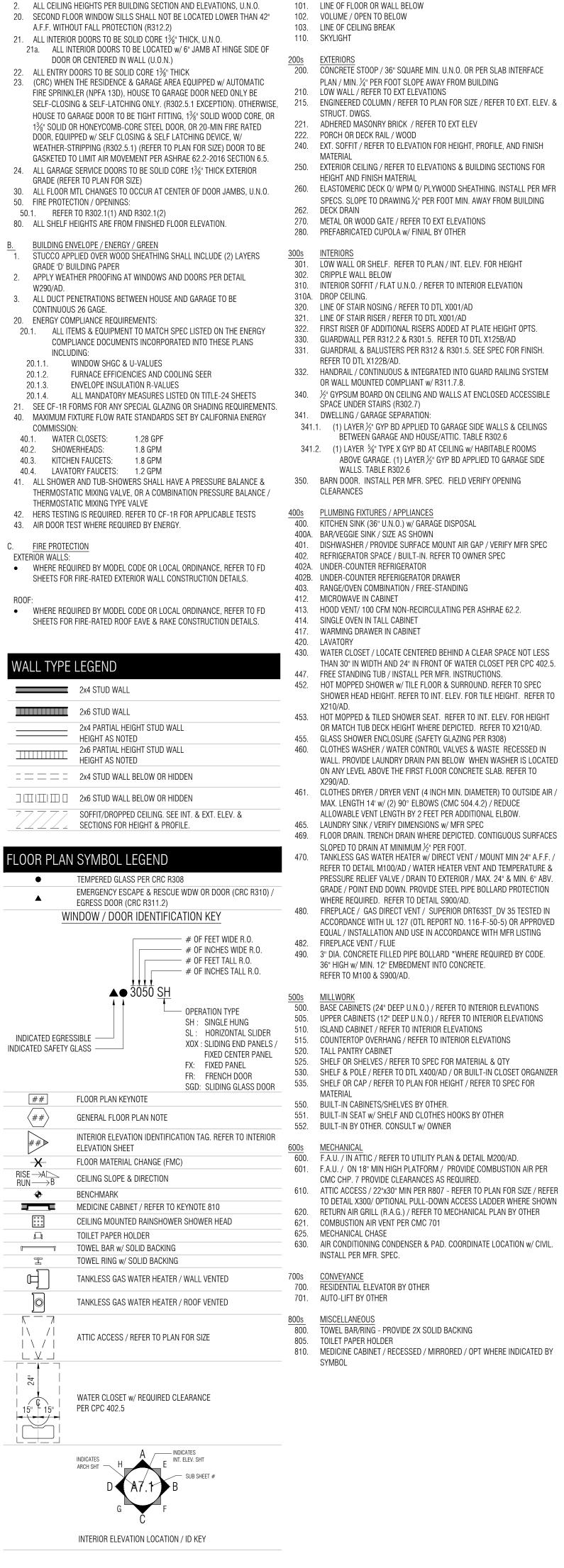
101. LINE OF FLOOR OR WALL BELOW



MAIN LEVEL FLOOR PLAN

A1.1







29222 DAKOTA DRIVE
VALENCIA, CALIFORNIA 91354
949.939.1310

FLOOR PLAN KEYNOTES

100. LINE OF FLOOR OR WALL ABOVE

GENERAL FLOOR PLAN NOTES

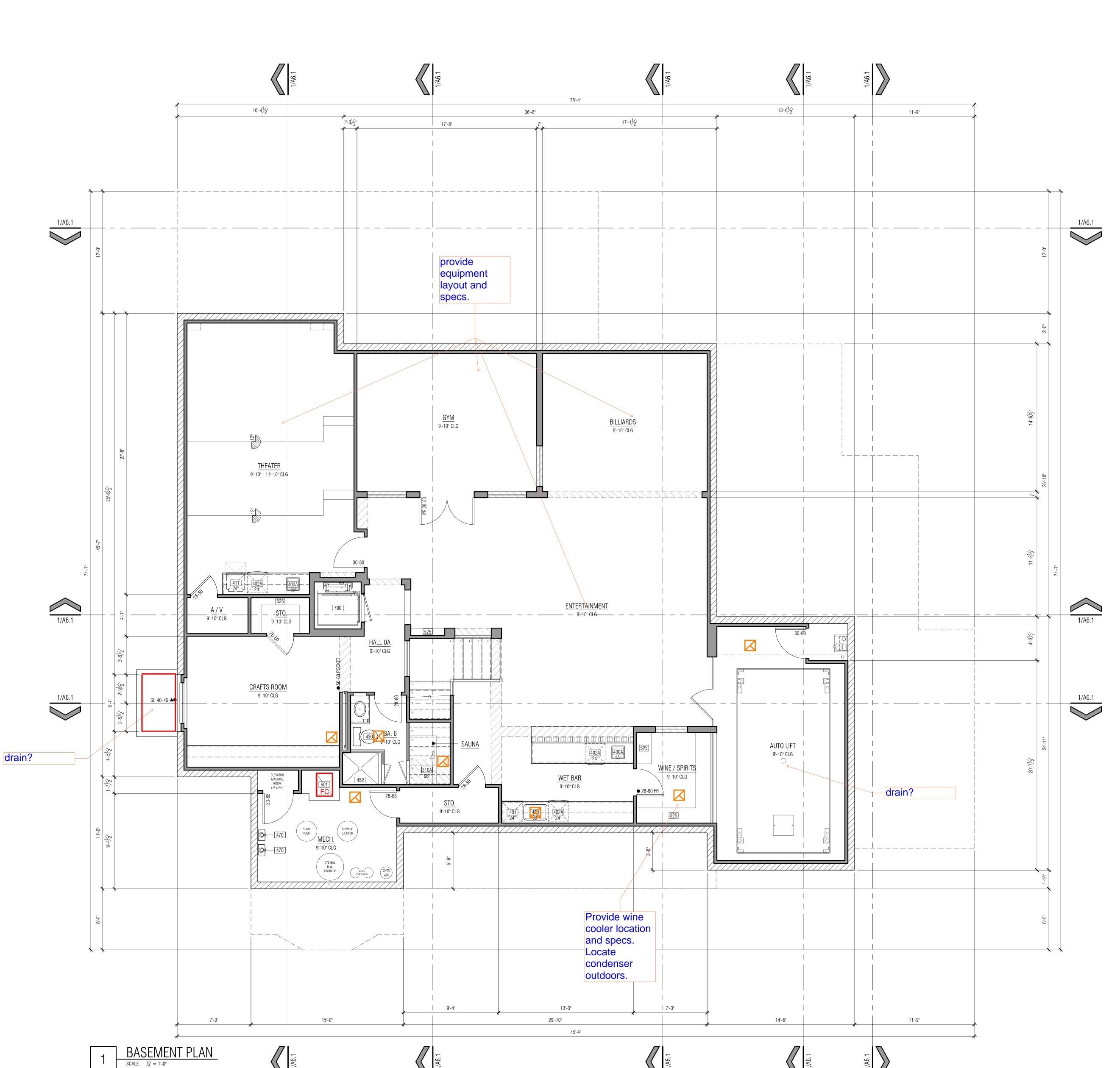
1. ALL ANGLES OTHER THAN 90 DEG. SHALL BE 45 DEG. (U.O.N.)

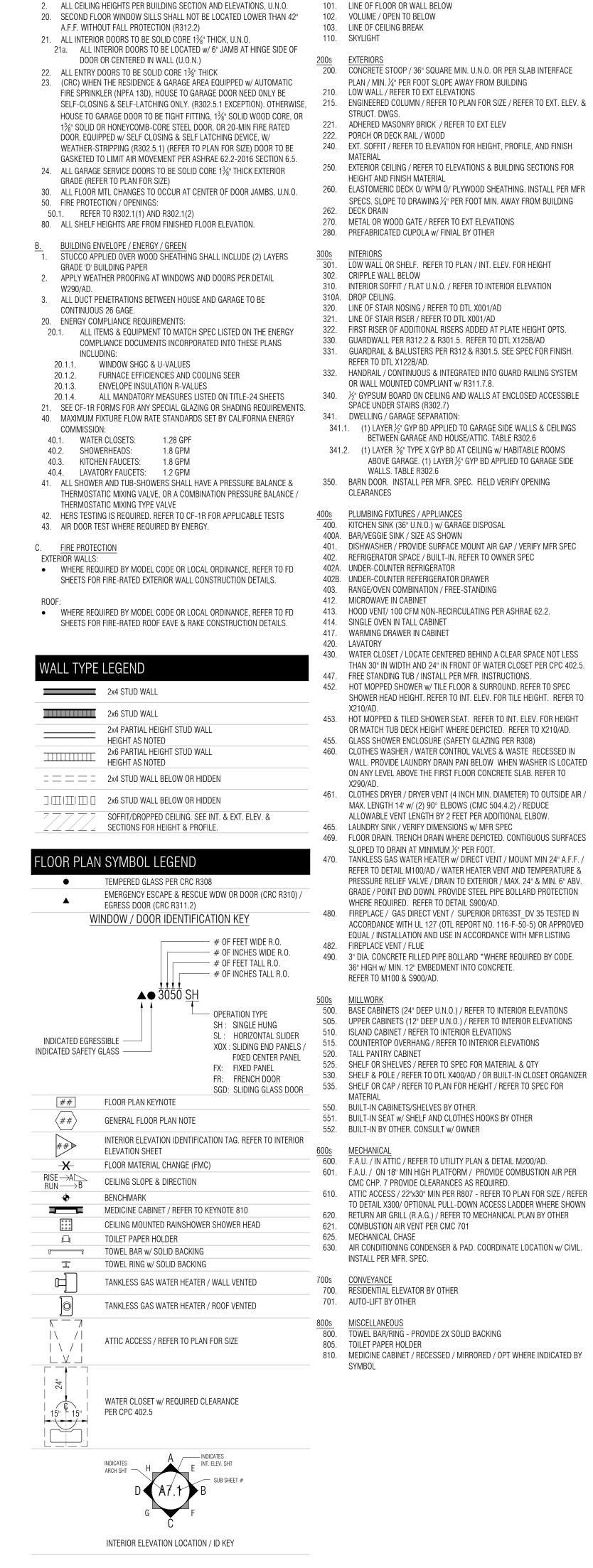


REN & STACEY BORSTEIN RESIDENCE

UPPER LEVEL

A1 2





GENERAL FLOOR PLAN NOTES

1. ALL ANGLES OTHER THAN 90 DEG. SHALL BE 45 DEG. (U.O.N.)

29222 DAKOTA DRIVE

VALENCIA, CALIFORNIA 91354 949.939.1310

FLOOR PLAN KEYNOTES

100. LINE OF FLOOR OR WALL ABOVE

BETWEEN GARAGE AND HOUSE/ATTIC. TABLE R302.6

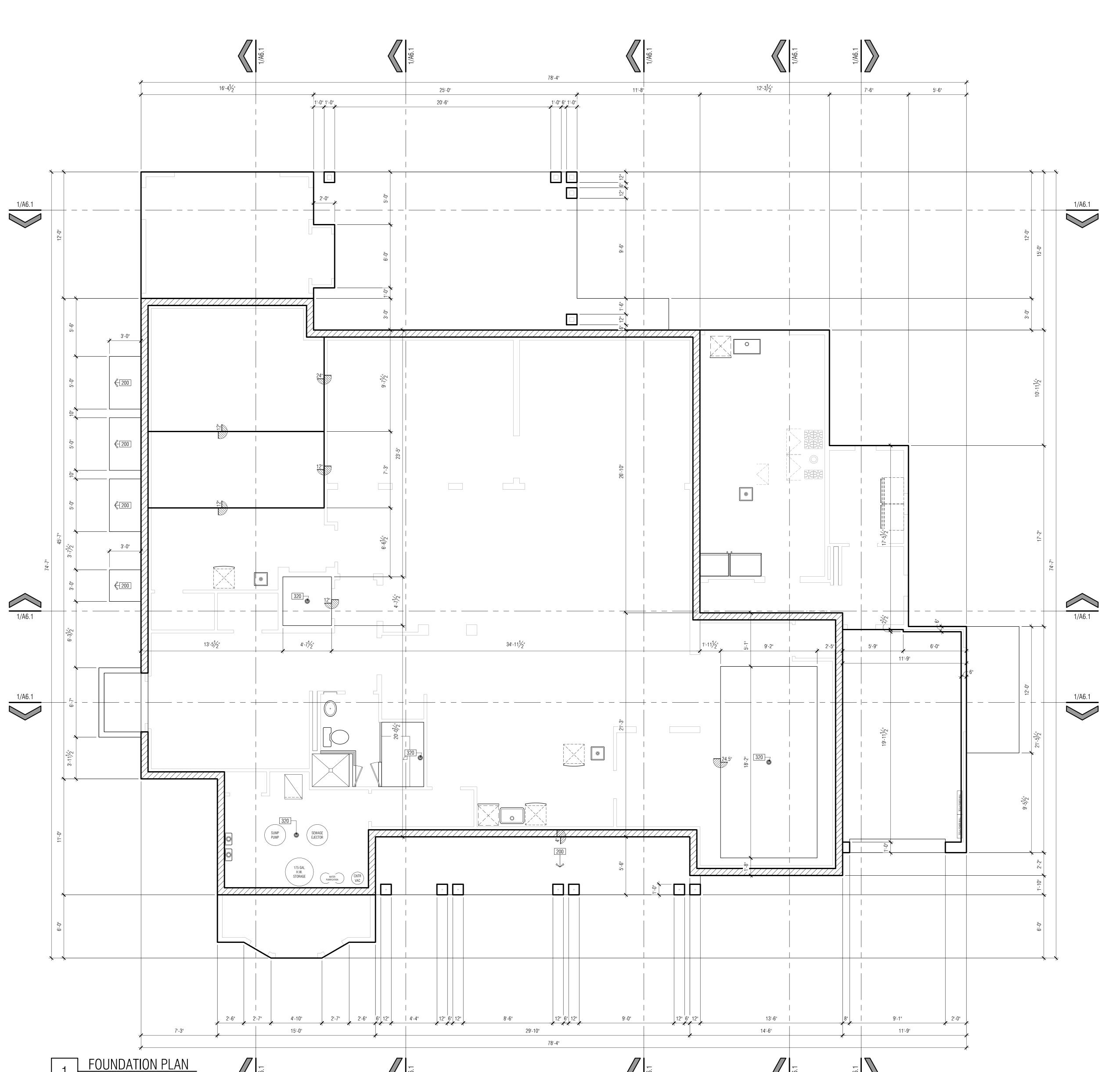
WALLS. TABLE R302.6

ABOVE GARAGE. (1) LAYER ½" GYP BD APPLIED TO GARAGE SIDE



ssue Date: 210311 /lanager: EYK

BASEMENT PLAN



FOUNDATION SYMBOL LEGEND

FLOOR PLAN KEYNOTE

⟨##⟩ GENERAL FLOOR PLAN NOTE

FOUNDATION PLAN KEYNOTES

ELEVATION CHANGE

- 100. CONCRETE GARAGE SLAB / MIN 2% SLOPE 105. CONCRETE FLOOR SLAB PER R506
- 101. FOUNDATION STEM WALL. THICKNESS PER PLAN. STRUCTURAL DWGS TO HAVE SUPREMACY OVER ARCHITECTURAL DWGS. 110. ADD STEP PER PRECISE GRADING PLAN (FIELD VERIFY). STEP RISER NOT TO
- EXCEED 73/4" IN HEIGHT
- 120. 5" LEDGE AT BRICK VENEER 130. PROVIDE ELECTRICAL CONDUIT UNDER SLAB AT ISLAND
- 140. EDGE OF SLAB AT DECK OR STRUCTURAL OPTION 141. EDGE OF SLAB AT FIREPLACE/MEDIA OPTION
- 150. PRIMARY EGRESS DOOR LANDING/STEP PER R311.3.1
- 155. OTHER EXTERIOR DOOR LANDING/STEP PER R311.3.2 180. CLASS 1 VAPOR BARRIER PER R408.1
- 200. 36" SQUARE (U.N.O.) CONCRETE STOOP. MAX. 7 ¾" BELOW CONTIGUOUS BUILDING SLAB. MIN 1/4" PER FOOT SLOPE AWAY FROM BLDG.
- 201. ADA THRESHOLD PLACEHOLDER 205. CONCRETE DRIVEWAY / MIN 1/4" PER FOOT SLOPE
- 210. CONCRETE FLAT WORK / MIN $\frac{1}{4}$ " PER FOOT SLOPE AWAY FROM BLDG 215. MIN. 36" WIDE CONCRETE WALKWAY
- 220. 36" SQUARE BY 4" DEEP CONCRETE A/C CONDENSOR PAD / LOCATION PER CIVIL / CLEARANCES PER MFR. SPEC.
- 221. 36" SQUARE A/C CONDENSOR PLATFORM / LOCATION PER CIVIL / CLEARANCE PER MFR. SPEC. 300s MISCELLANEOUS 300. 3" DIA. CONCRETE FILLED PIPE BOLLARD / 36" HIGH ABOVE FIN SURFACE
- 310. LINE OF LOW WALL 311. LINE OF ISLAND CABINET
- 320. AREA DRAIN. REFER AND DEFER TO CIVIL DRAWINGS WHERE DRAIN USED FOR STORM WATER RUNOFF

GENERAL FOUNDATION NOTES

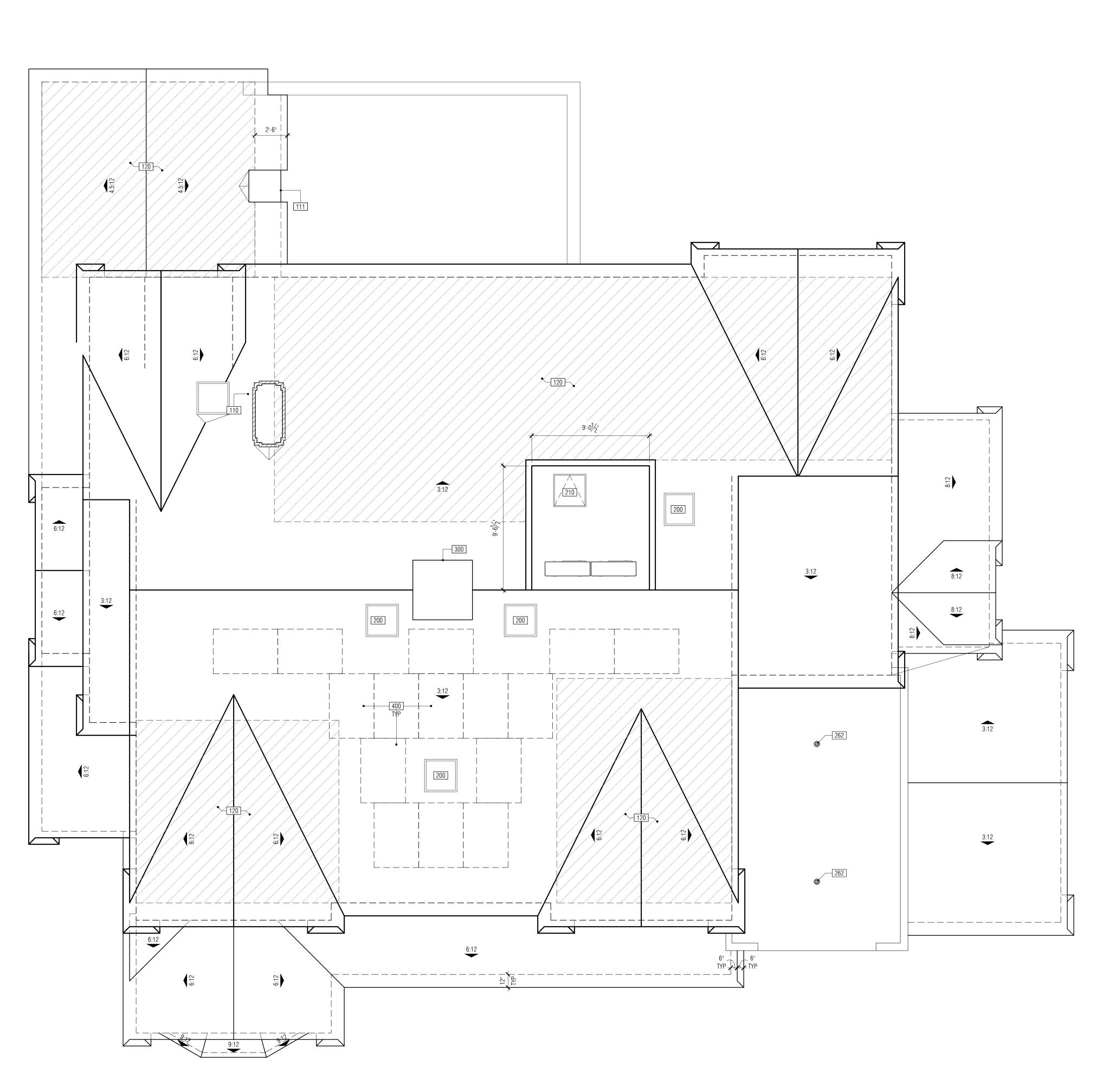
- PROVIDE SURVEY STAKES PRIOR TO FOUNDATION INSPECTION
- PRIOR TO REQUESTING A BUILDING DEPARTMENT FOUNDATION INSPECTION,
- THE SOILS ENGINEER / GEOTECHNICAL CONSULTANT SHALL INSPECT AND APPROVE THE FOUNDATION EXCAVATION 3. REFER TO STRUCTURAL FOUNDATION PLAN FOR STRUCTURAL DESIGN
- 4. ALL LANDINGS ON EXTERIOR SIDE OF REQUIRED EGRESS DOORS TO BE A MINIMUM WIDTH OF THE DOOR AND MINIMUM 36" DEEP IN DIRECTION OF
- 5. REFER TO S520/AD FOR STEPPED FOUNDATION DETAIL

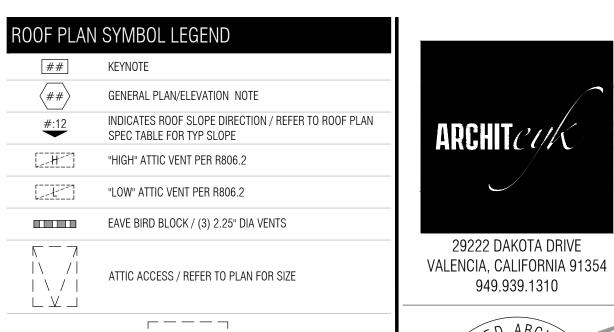


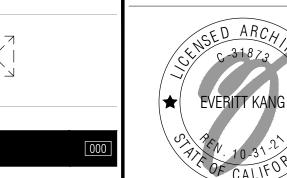
29222 DAKOTA DRIVE VALENCIA, CALIFORNIA 91354



FOUNDATION







ROOF PLAN KEYNOTES

ATTIC FORCED AIR UNIT

100. LINE OF ROOF EDGE 101. LINE OF EXTERIOR WALL AT ROOF INTERFACE 110. EXTENT OF CHIMNEY

111. EXTENT OF FALSE CHIMNEY

120. AREA OF CATHEDRAL CEILING / CONVENTIONAL FRAMING
200. SKYLIGHT

210. ROOF ACCESS HATCH/DOOR 262. DECK DRAIN

300. CUPOLA BY OTHER

400. SOLAR PANEL / ZONE. 250 SF MIN. REFER TO GENERAL ROOF PLAN NOTE 5

GENERAL ROOF PLAN NOTES

- REFER TO EXTERIOR ELEVATION DRAWINGS FOR ADDITIONAL ROOF CONSTRUCTION DETAIL IDENTIFICATION.
 "LP TECH SHIELD" RADIANT BARRIER OSB SHEATHING (REG CA-7370(TN)) INSTALLED STANDARD ON ENTIRE ROOF
- 3. VENTILATION:
 3.A. PROVIDE 1 SQ. IN. OF VENTILATION PER 150 SQ. IN. OF ATTIC SPACE.
 3.A.A. A REDUCTION OF THE TOTAL VENTILATION AREA OF 1 SQ. IN. OF
- VENTILATION PER 300 SQ. IN. IS PERMITTED PER R806.2
 PROVIDED:

 3.A.A.A. AT LEAST 40% AND NOT MORE THAN 50% OF THE REQ.
 VENTILATION AREA (HIGH VENTING) IS PROVIDED BY
- VENTILATION AREA (HIGH VENTING) IS PROVIDED BY VENTILATORS LOCATED NOT MORE THAN 3'-0" VERTICALLY BELOW RIDGE OR HIGHEST POINT OF SPACE, w/ THE BALANCE OF THE REQUIRED VENTILATION LOCATED IN THE
- BOTTOM 1/3 OF THE ATTIC SPACE., AND

 3.A.A.B. A CLASS I OR II VAPOR RETARDER IS INSTALLED ON THE

 'WARM-IN-WINTER IN CLIMATE ZONES 6, 7 & 8.

 3.B. VENTILATION OPENINGS SHALL HAVE A LEAST DIMENSION OF 1/16" MIN.
- AND ¼" MAX. WHERE VENTILATION OPENING LEAST DIMENSION IS LARGER THAN ¼", CORROSION RESISTANT WIRE CLOTH SCREENING SHALL BE PROVIDED. R806.1

 3.C. EAVE VENTS TO BE INSTALLED CLEAR OF ANY SHEAR WALLS

 3.D. WHERE EAVE OR CORNICE VENTS ARE INSTALLED, INSULATION SHALL
- NOT BLOCK THE FREE FLOW OR AIR. A MIN OF 1" SPACE SHALL BE PROVIDED BETWEEN THE INSULATION AND THE ROOF SHEATHING AND AT THE LOCATION OF VENT. R806.3

 3.E. ROOF VENTS TO BE INSTALLED OVER A GARAGE ONLY IF THE CEILING
- 5. SOLAR-READY REQUIREMENTS FOR SINGLE-FAMILY RESIDENCES IN SUBDIVISIONS WITH 10 OR MORE RESIDENCES SHALL HAVE A SOLAR ZONE COMPRISED OF AREAS NOT LESS THAN 5' IN DIMENSION AND NOT LESS THAN 80 S.F. FOR BUILDINGS W/ ROOF AREAS LESS THAN OR EQUAL TO 10,000 S.F. AND NO LESS THAN 160 S.F. FOR BUILDINGS WITH ROOF AREAS

OF THE GARAGE IS GYPSUM BOARD SEALED.

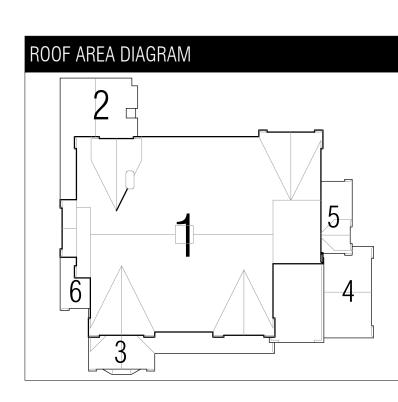
- GREATER THAN 10,000 S.F.. CEC 110.10(b)1

 5.A. SINGLE-FAMILY RESIDENCES SHALL HAVE A SOLAR ZONE NO LESS
 THAN 250 S.F.. CEC 110.10(b)1A

 5.A.A. EXCEPTION: ALL THERMOSTATS COMPLY WITH REFERENCE JOINT
 APPENDIX JA5 AND ARE CAPABLE OF RECEIVING AND
 RESPONDING TO DEMAND RESPONSE SIGNALS. AND ALL
- APPLICABLE REQUIREMENTS OF CEC 150.0(k) ARE MET w/
 EXCEPTIONS. CEC 110.10(b)1A EXCEPTION 7

 6. ROOF COVERING:
 6.A. ASPHALT SHINGLES TO BE INSTALLED PER R905.2 & TABLE R905.2.4.1
 6.B. CONCRETE AND CLAY ROOF TILE MATERIAL TO BE INSTALLED PER

R905.3 & TABLE R905.2.8.2



Z

ROOF PLAN

A3 1





EXTERIOR ELEVATION KEYNOTES

- 100s BUILDING PLANNING / COMPONENTS 100. ROOF MATERIAL. REFER TO ROOF SPECIFICATION TABLE
- 101. FASCIA / BARGE BOARD. REFER TO ROOF SPECIFICATION TABLE 110. PRIMARY ENTRY/EGRESS DOOR
- 111. SECTIONAL GARAGE DOOR. VERIFY LITE OPTION 115. OPTIONAL DOOR. REFER TO FLOOR PLAN / FLOOR PLAN OPTIONS
- 117. OPTIONAL WINDOW. REFER TO FLOOR PLAN / FLOOR PLAN OPTIONS
- 120. CONCRETE STOOP / PORCH / PATIO. REFER TO SLAB INTERFACE PLAN 121. OPTIONAL PATIO SLAB. REFER TO SLAB INTERFACE PLAN / OPTIONS
- 130. LINE OF STAIR/LANDING 131. LINE OF VOLUME CEILING
- 140. ILLUMINATED ADDRESS PER MUNICIPALITY REQUIREMENTS & PER R319.1
- 200s FLASHING & BUILDING ENVELOPE PENETRATIONS 200. ROOF TO WALL G.I. FLASHING
- 201. G.I. DRIP SCREED 205. G.I. SCREENED & LOUVERED ATTIC VENT. REFER TO ELEVATION FOR SIZE. REFER TO ATTIC VENT CALCULATION.
- 206. 14" x 6" G.I. SCREENED & LOUVERED COMBUSTION AIR VENT 210. G.I. CRICKET TO DRAIN 220. SPARK ARRESTOR. BOTTOM OF ARRESTOR SHALL EXTEND A MIN. OF 2'-0"
- ABOVE ANY ADJACENT STRUCTURE WITHIN 10'. 221. G.I. SADDLE FLASHING
- 300s EXTERIOR FINISH PLASTER / PAINTED POLYURETHANE
 300. EXTERIOR PLASTER. REFER TO SPEC FOR FINISH
- 310. EXTERIOR PLASTER o/ FOAM TRIM
- 311. EXTERIOR PLASTER o/ FOAM BATTENS 315. EXTERIOR PLASTER o/ FOAM CORBEL
- 320. EXTERIOR PLASTER o/ FOAM SHUTTER 325. EXTERIOR PLASTER o/ FOAM POT SHELF 330. EXTERIOR PLASTER o/ FOAM DETAIL
- 340. EXTERIOR PLASTER o/ FURRED WAINSCOT 345. EXTERIOR PLASTER CHANNEL
- 350. EXTERIOR PLASTER RECESS 355. SLOPED PLASTER SILL
- 360. PAINTED POLYURETHANE CORBEL 365. PAINTED POLYURETHANE SHUTTER 370. PAINTED POLYURETHANE DETAIL
- 400s EXTERIOR FINISH CEMENTITIOUS FIBER PRODUCT 400. CEMENTITIOUS LAP SIDING. REFER TO ELEV FOR SIZE.
- 410. CEMENTITIOUS SHINGLE SIDING STRAIGHT EDGE PANEL 411. CEMENTITIOUS SHINGLE SIDING - STAGGERED EDGE PANEL 415. CEMENTITIOUS VERTICAL SIDING

420. CEMENTITIOUS TRIM BOARD. REFER TO ELEV FOR SIZE. 500s EXTERIOR FINISH - WOOD

- 500. ROUGH SAWN WOOD POST. REFER TO FLOOR PLAN FOR SIZE. VERIFY SIZE w/ STRUCTURAL.
- 502. ENGINEERED WOOD COLUMN. REFER TO PLAN FOR SIZE. VERIFY SIZE w/ STRUCTURAL
- 505. WOOD BEAM. WRAPPED w/ RESAWN WOOD TRIM. REFER TO STRUCTURAL
- FOR BEAM SIZE. 508. WOOD RAFTER TAIL. REFER TO ELEV/DTL FOR SIZE AND SHAPE.
- 510. WOOD TRIM
- 515. WOOD CORBEL
- 520. WOOD SHUTTER 525. WOOD POT SHELF
- 530. WOOD OUTLOOKER / KNEE BRACE / KICKER
- 540. WOOD GUARDRAIL
- 550. WOOD GATE

600s EXTERIOR FINISH - METAL 600. DECORATIVE WROUGHT IRON

640. WROUGHT IRON / TUBE STEEL GUARDRAIL 650. WROUGHT IRON / TUBE STEEL GATE

- 700s EXTERIOR FINISH VENEER 700. BRICK VENEER 710. STONE VENEER
- 800s EXTERIOR FINISH BRICK MASONRY 800. EXTERIOR BRICK MASONRY 801. RUNNING/STRETCHER BOND

802. COMMON BOND

- 803. ENGLISH BOND 804. ENGLISH CROSS/DUTCH BOND 805. FLEMISH BOND
- 806. STACK BOND 820. SOLDIER COURSE 821. ROWLOCK COURSE
- 822. SAILOR COURSE 823. HEADER COURSE
- 840. KEYSTONE 850s EXTERIOR FINISH - STONE MASONRY STONE MASONRY

860. MASONRY / PRECAST CAP 865. MASONRY / PRECAST KEYSTONE

- 900s EXTERIOR FINISH MISCELLANEOUS GABLE END VENT (FUNCTIONAL)
- 901. GABLE END VENT (FAUX) 910. DECORATIVE MOSAIC TILE 920. CERAMIC TILE

GENERAL EXTERIOR ELEVATION NOTES

A. ALL UTILITY METERS, BOXES, ETC. TO BE PAINTED TO MATCH ADJACENT SURFACE

29222 DAKOTA DRIVE VALENCIA, CALIFORNIA 91354

949.939.1310

Z

Z

Issue Date: 210311 Project #:

Manager: EYK

EXTERIOR **ELEVATIONS**





EXTERIOR ELEVATION KEYNOTES

- 100s BUILDING PLANNING / COMPONENTS 100. ROOF MATERIAL. REFER TO ROOF SPECIFICATION TABLE
- 101. FASCIA / BARGE BOARD. REFER TO ROOF SPECIFICATION TABLE 110. PRIMARY ENTRY/EGRESS DOOR
- 111. SECTIONAL GARAGE DOOR. VERIFY LITE OPTION 115. OPTIONAL DOOR. REFER TO FLOOR PLAN / FLOOR PLAN OPTIONS
- 117. OPTIONAL WINDOW. REFER TO FLOOR PLAN / FLOOR PLAN OPTIONS 120. CONCRETE STOOP / PORCH / PATIO. REFER TO SLAB INTERFACE PLAN 121. OPTIONAL PATIO SLAB. REFER TO SLAB INTERFACE PLAN / OPTIONS
- 130. LINE OF STAIR/LANDING
- 131. LINE OF VOLUME CEILING 140. ILLUMINATED ADDRESS PER MUNICIPALITY REQUIREMENTS & PER R319.1
- 200s FLASHING & BUILDING ENVELOPE PENETRATIONS
- 200. ROOF TO WALL G.I. FLASHING 201. G.I. DRIP SCREED
- 205. G.I. SCREENED & LOUVERED ATTIC VENT. REFER TO ELEVATION FOR SIZE. REFER TO ATTIC VENT CALCULATION. 206. 14" x 6" G.I. SCREENED & LOUVERED COMBUSTION AIR VENT
- 210. G.I. CRICKET TO DRAIN 220. SPARK ARRESTOR. BOTTOM OF ARRESTOR SHALL EXTEND A MIN. OF 2'-0" ABOVE ANY ADJACENT STRUCTURE WITHIN 10'. 221. G.I. SADDLE FLASHING
- 300s EXTERIOR FINISH PLASTER / PAINTED POLYURETHANE
 300. EXTERIOR PLASTER. REFER TO SPEC FOR FINISH
- 310. EXTERIOR PLASTER o/ FOAM TRIM 311. EXTERIOR PLASTER o/ FOAM BATTENS
- 315. EXTERIOR PLASTER o/ FOAM CORBEL
- 320. EXTERIOR PLASTER o/ FOAM SHUTTER 325. EXTERIOR PLASTER o/ FOAM POT SHELF
- 330. EXTERIOR PLASTER o/ FOAM DETAIL 340. EXTERIOR PLASTER o/ FURRED WAINSCOT 345. EXTERIOR PLASTER CHANNEL
- 350. EXTERIOR PLASTER RECESS
- 355. SLOPED PLASTER SILL 360. PAINTED POLYURETHANE CORBEL 365. PAINTED POLYURETHANE SHUTTER
- 370. PAINTED POLYURETHANE DETAIL 400s EXTERIOR FINISH - CEMENTITIOUS FIBER PRODUCT 400. CEMENTITIOUS LAP SIDING. REFER TO ELEV FOR SIZE.
- 410. CEMENTITIOUS SHINGLE SIDING STRAIGHT EDGE PANEL 411. CEMENTITIOUS SHINGLE SIDING - STAGGERED EDGE PANEL 415. CEMENTITIOUS VERTICAL SIDING

420. CEMENTITIOUS TRIM BOARD. REFER TO ELEV FOR SIZE. 500s EXTERIOR FINISH - WOOD

- 500. ROUGH SAWN WOOD POST. REFER TO FLOOR PLAN FOR SIZE. VERIFY SIZE w/ STRUCTURAL.
- 502. ENGINEERED WOOD COLUMN. REFER TO PLAN FOR SIZE. VERIFY SIZE w/ STRUCTURAL
- 505. WOOD BEAM. WRAPPED w/ RESAWN WOOD TRIM. REFER TO STRUCTURAL FOR BEAM SIZE.
- 508. WOOD RAFTER TAIL. REFER TO ELEV/DTL FOR SIZE AND SHAPE.
- 510. WOOD TRIM 515. WOOD CORBEL
- 520. WOOD SHUTTER 525. WOOD POT SHELF
- 530. WOOD OUTLOOKER / KNEE BRACE / KICKER 540. WOOD GUARDRAIL 550. WOOD GATE
- 600s EXTERIOR FINISH METAL 600. DECORATIVE WROUGHT IRON 640. WROUGHT IRON / TUBE STEEL GUARDRAIL
- 650. WROUGHT IRON / TUBE STEEL GATE 700s EXTERIOR FINISH - VENEER

700. BRICK VENEER 710. STONE VENEER

- 800s EXTERIOR FINISH BRICK MASONRY 800. EXTERIOR BRICK MASONRY 801. RUNNING/STRETCHER BOND
- 802. COMMON BOND 803. ENGLISH BOND 804. ENGLISH CROSS/DUTCH BOND
- 805. FLEMISH BOND 806. STACK BOND 820. SOLDIER COURSE
- 821. ROWLOCK COURSE 822. SAILOR COURSE
- 823. HEADER COURSE 840. KEYSTONE

850s EXTERIOR FINISH - STONE MASONRY STONE MASONRY 860. MASONRY / PRECAST CAP 865. MASONRY / PRECAST KEYSTONE

- 900s EXTERIOR FINISH MISCELLANEOUS GABLE END VENT (FUNCTIONAL) 901. GABLE END VENT (FAUX)
- 910. DECORATIVE MOSAIC TILE 920. CERAMIC TILE

GENERAL EXTERIOR ELEVATION NOTES

A. ALL UTILITY METERS, BOXES, ETC. TO BE PAINTED TO MATCH ADJACENT SURFACE

29222 DAKOTA DRIVE

VALENCIA, CALIFORNIA 91354 949.939.1310

Z

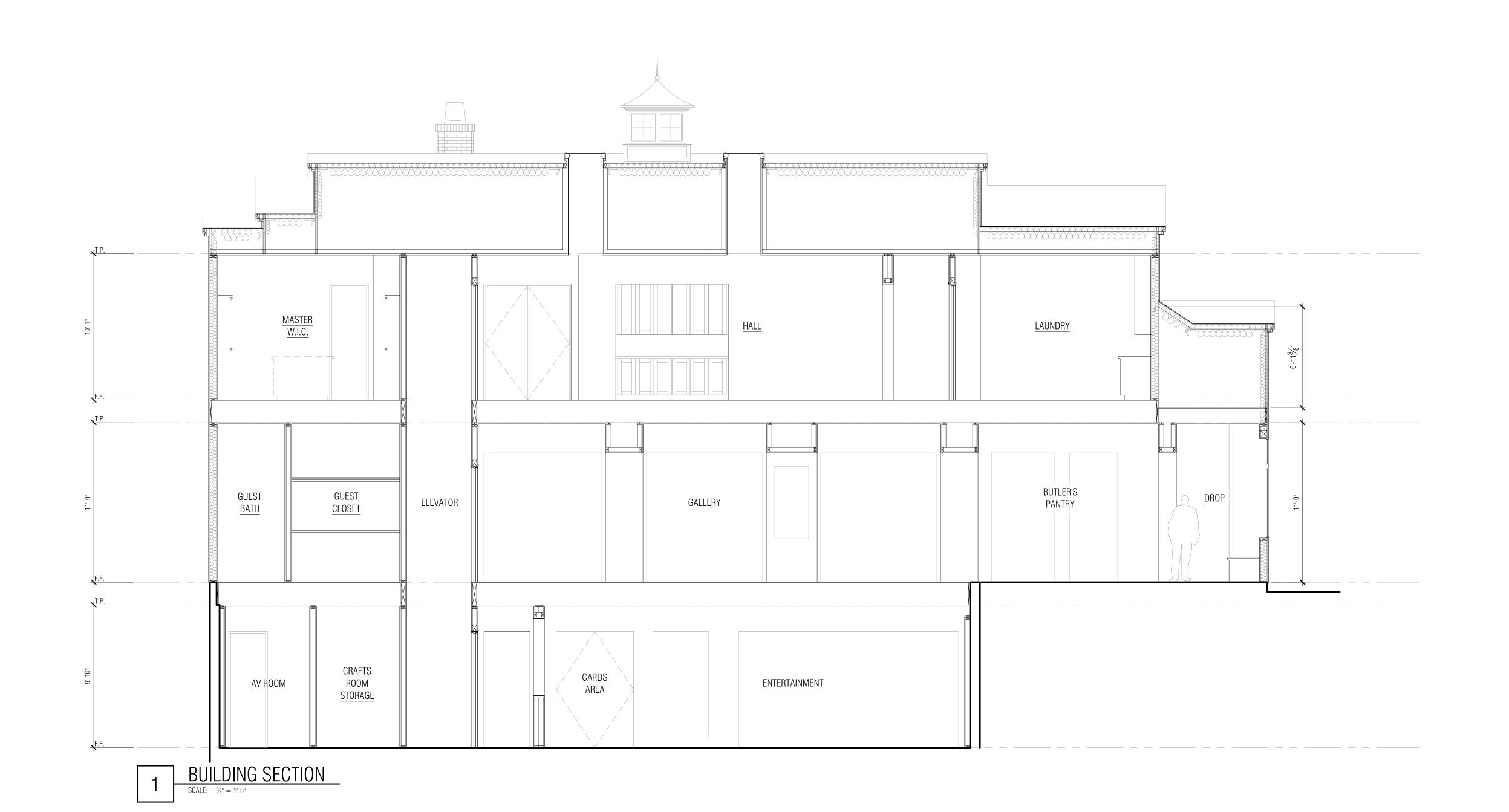


Issue Date: 210311 Project #: Manager: EYK

EXTERIOR

ELEVATIONS





FLOOR / ATTIC INSULATION PER ENERGY DOCS

WALL INSULATION PER ENERGY DOCS

BUILDING SECTION KEYNOTES

100s <u>BUILDING PLANNING</u> 100. CONCRETE GARAGE SLAB / SLOPE 2% MIN.

101. FLOOR SYSTEM / REFER TO STRUCTURAL
110. STAIR TREADS AND RISERS, MIN. 10" TREADS & 7 ¾" MAX. RISERS

110. STAIR TREADS AND RISERS, MIN. 10" TREADS & 7 ¾" M 111. 2x4 CRIPPLE STUDS AT 16" O.C. 112. 34"-38" HIGH, CONTINUOUS HANDRAIL (R311.7.8.1)

113. BALLUSTERS PER R312.1 114. GUARDWALL / GUARDRAIL @ +42" U.N.O. 120. 2x6 BALLOON FRAMING

121. SOFFIT. REFER TO PLATE HEIGHT TABLE FOR HEIGHT U.N.O.
122. 2x P.T.D.F. SILL PLATE
123. DOUBLE 2x TOP PLATE AT EXTERIOR & BEARING WALLS
130. FIBERBATT INSULATION - REFER TO INSULATION COMPONENT TABLE

140. SLOPED CEILING 150. ROOFING MATERIAL / REFER TO ROOF SPECIFICATION TABLE

151. EXTERIOR FINISH / REFER TO EXTERIOR ELEVATION180. PRE-MANUFACTURED WOOD ROOF TRUSS SYSTEM / REFER TO STRUCTURAL AND TRUSS CALCULATIONS

200s FIRE SEPARATION

200. ½" GYP. BOARD TYPICAL U.N.O.
201. ½" GYPSUM BOARD ON CEILING AND WALLS AT USABLE SPACE UNDER
STAIRS (B302.7)

STAIRS (R302.7) 210. (1) LAYER OF ½" GYPSUM BOARD FIRE SEPARATION BETWEEN HOUSE/ATTIC

AND GARAGE. (TABLE R302.6)

211. (1) LAYER OF ½" GYPSUM BOARD FIRE SEPARATION ON STRUCTURES SUPPORTING FLOOR/CEILING ASSEMBLY SEPARATING RESIDENCE FROM

GARAGE. (TABLE R302.6)
212. (1) LAYER OF 5/8" TYPE 'X' GYP. BOARD FIRE SEPARATION BETWEEN
HABITABLE SECOND FLOOR ABOVE GARAGE. (TABLE R302.6)

220. (1) LAYERS OF 5/8" TYPE 'X' GYPSUM BOARD AT FACE OF TRUSS FROM CEILING TO ROOF SHEATHING.

GENERAL BUILDING SECTION NOTES

A. FIRE PROTECTION

A1. WHEN THERE IS USABLE SPACE ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR-CEILING ASSEMBLY IN A SINGLE-FAMILY DWELLING, DRAFT STOPS SHALL BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS. (R302.12)

A2. FIREBLOCKING SHALL BE LOCATED IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, VERTICALLY AT THE CEILING AND FLOOR LEVELS AND HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.

B1. PROVIDE ALL ITEMS AND EQUIPMENT TO MATCH THE SPECIFICATIONS LISTED ON THE ENERGY COMPLIANCE DOCUMENTS INCORPORATED INTO THESE PLANS (INCLUDING THE FOLLOWING): B1A. WINDOW SHGC'S AND U-VALUES

- B1B. FURNACE EFFICIENCIES AND COOLING SEER'S B1C. ENVELOPE INSULATION R-VALUES
- B1D. ALL MANDATORY MEASURES LISTED ON SHEET T24-MM



29222 DAKOTA DRIVE VALENCIA, CALIFORNIA 91354 949.939.1310



LOKEN & SIACEY BORSIEIN KESIDEN

Issue Date: 210311
Project #:
Manager: EYK
Revisions:

ons:

BLDG

A6 1

FLOOR / ATTIC INSULATION PER ENERGY DOCS WALL INSULATION PER ENERGY DOCS

BUILDING SECTION KEYNOTES

100s BUILDING PLANNING
100. CONCRETE GARAGE SLAB / SLOPE 2% MIN.

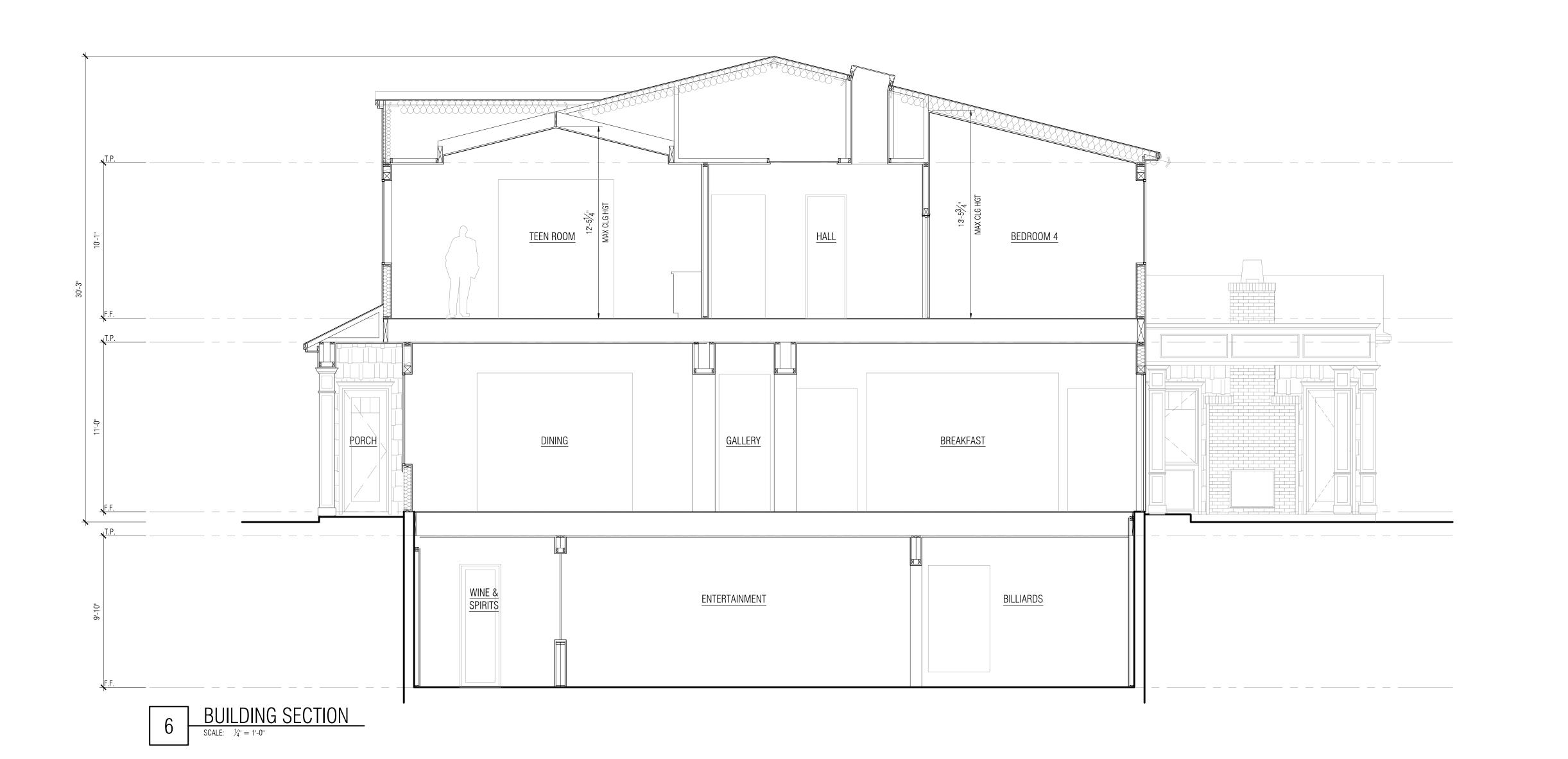
29222 DAKOTA DRIVE

VALENCIA, CALIFORNIA 91354

949.939.1310

Issue Date: 210311

A6.2 Here design



FLOOR / ATTIC INSULATION PER ENERGY DOCS

WALL INSULATION PER ENERGY DOCS

BUILDING SECTION KEYNOTES

100s BUILDING PLANNING
100. CONCRETE GARAGE SLAB / SLOPE 2% MIN.

101. FLOOR SYSTEM / REFER TO STRUCTURAL
110. STAIR TREADS AND RISERS, MIN. 10" TREADS & 7 ¾" MAX. RISERS

111. 2x4 CRIPPLE STUDS AT 16" O.C.
112. 34"-38" HIGH, CONTINUOUS HANDRAIL (R311.7.8.1)

113. BALLUSTERS PER R312.1 114. GUARDWALL / GUARDRAIL @ +42" U.N.O. 120. 2x6 BALLOON FRAMING

120. 2x6 BALLOON FRAMING 121. SOFFIT. REFER TO PLATE HEIGHT TABLE FOR HEIGHT U.N.O. 122. 2x P.T.D.F. SILL PLATE

AND TRUSS CALCULATIONS

123. DOUBLE 2x TOP PLATE AT EXTERIOR & BEARING WALLS
130. FIBERBATT INSULATION - REFER TO INSULATION COMPONENT TABLE
140. SLOPED CEILING

150. ROOFING MATERIAL / REFER TO ROOF SPECIFICATION TABLE
151. EXTERIOR FINISH / REFER TO EXTERIOR ELEVATION
180. PRE-MANUFACTURED WOOD ROOF TRUSS SYSTEM / REFER TO STRUCTURAL

200s FIRE SEPARATION 200. ½" GYP. BOARD TYPICAL U.N.O.

201. ½" GYPSUM BOARD ON CEILING AND WALLS AT USABLE SPACE UNDER STAIRS (R302.7)

STAIRS (R302.7)

210. (1) LAYER OF ½" GYPSUM BOARD FIRE SEPARATION BETWEEN HOUSE/ATTIC AND GARAGE. (TABLE R302.6)

211. (1) LAYER OF ½" GYPSUM BOARD FIRE SEPARATION ON STRUCTURES SUPPORTING FLOOR/CEILING ASSEMBLY SEPARATING RESIDENCE FROM

GARAGE. (TABLE R302.6)
212. (1) LAYER OF 5/8" TYPE 'X' GYP. BOARD FIRE SEPARATION BETWEEN HABITABLE SECOND FLOOR ABOVE GARAGE. (TABLE R302.6)

220. (1) LAYERS OF 5%" TYPE 'X' GYPSUM BOARD AT FACE OF TRUSS FROM CEILING TO ROOF SHEATHING.

GENERAL BUILDING SECTION NOTES

A. FIRE PROTECTION

WHEN THERE IS USABLE SPACE ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR-CEILING ASSEMBLY IN A SINGLE-FAMILY DWELLING, DRAFT STOPS SHALL BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS. (R302.12)

A2. FIREBLOCKING SHALL BE LOCATED IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, VERTICALLY AT THE CEILING AND FLOOR LEVELS AND HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.

B. ENERGY PROVIDE ALL ITEMS AND EQUIPMENT TO MATCH THE SPECIFICATIONS LISTED ON THE ENERGY COMPLIANCE DOCUMENTS INCORPORATED INTO THESE PLANS (INCLUDING THE FOLLOWING): B1A. WINDOW SHGC'S AND U-VALUES

B1B. FURNACE EFFICIENCIES AND COOLING SEER'S
B1C. ENVELOPE INSULATION R-VALUES
B1D. ALL MANDATORY MEASURES LISTED ON SHEFT T

B1D. ALL MANDATORY MEASURES LISTED ON SHEET T24-MM



29222 DAKOTA DRIVE VALENCIA, CALIFORNIA 91354 949.939.1310



LOREN & STACEY BORSTEIN RESIDEN

Issue Date: 210311

Project #:

Manager: EYK

Revisions:

BLDG SECTIONS and the

A6 3



FLOOR / ATTIC INSULATION PER ENERGY DOCS WALL INSULATION PER ENERGY DOCS

BUILDING SECTION KEYNOTES

100s BUILDING PLANNING
100. CONCRETE GARAGE SLAB / SLOPE 2% MIN. 101. FLOOR SYSTEM / REFER TO STRUCTURAL

110. STAIR TREADS AND RISERS, MIN. 10" TREADS & 7 $\frac{3}{4}$ " MAX. RISERS 111. 2x4 CRIPPLE STUDS AT 16" O.C.

112. 34"-38" HIGH, CONTINUOUS HANDRAIL (R311.7.8.1) 113. BALLUSTERS PER R312.1

114. GUARDWALL / GUARDRAIL @ +42" U.N.O. 120. 2x6 BALLOON FRAMING 121. SOFFIT. REFER TO PLATE HEIGHT TABLE FOR HEIGHT U.N.O.

AND TRUSS CALCULATIONS

122. 2x P.T.D.F. SILL PLATE 123. DOUBLE 2x TOP PLATE AT EXTERIOR & BEARING WALLS 130. FIBERBATT INSULATION - REFER TO INSULATION COMPONENT TABLE

140. SLOPED CEILING 150. ROOFING MATERIAL / REFER TO ROOF SPECIFICATION TABLE 151. EXTERIOR FINISH / REFER TO EXTERIOR ELEVATION 180. PRE-MANUFACTURED WOOD ROOF TRUSS SYSTEM / REFER TO STRUCTURAL

200s FIRE SEPARATION

200. ½" GYP. BOARD TYPICAL U.N.O. 201. ½" GYPSUM BOARD ON CEILING AND WALLS AT USABLE SPACE UNDER STAIRS (R302.7)

210. (1) LAYER OF ½" GYPSUM BOARD FIRE SEPARATION BETWEEN HOUSE/ATTIC AND GARAGE. (TABLE R302.6)

211. (1) LAYER OF $\frac{1}{2}$ " GYPSUM BOARD FIRE SEPARATION ON STRUCTURES SUPPORTING FLOOR/CEILING ASSEMBLY SEPARATING RESIDENCE FROM GARAGE. (TABLE R302.6)

212. (1) LAYER OF 5/8" TYPE 'X' GYP. BOARD FIRE SEPARATION BETWEEN HÁBITABLE SECOND FLOOR ABOVE GARAGE. (TABLE R302.6)

220. (1) LAYERS OF $\frac{5}{8}$ " TYPE 'X' GYPSUM BOARD AT FACE OF TRUSS FROM CEILING TO ROOF SHEATHING.

GENERAL BUILDING SECTION NOTES

A. FIRE PROTECTION

A1. WHEN THERE IS USABLE SPACE ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR-CEILING ASSEMBLY IN A SINGLE-FAMILY DWELLING, DRAFT STOPS SHALL BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS. (R302.12)

A2. FIREBLOCKING SHALL BE LOCATED IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, VERTICALLY AT THE CEILING AND FLOOR LEVELS AND HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.

B. ENERGY
B1. PROVIDE ALL ITEMS AND EQUIPMENT TO MATCH THE SPECIFICATIONS LISTED ON THE ENERGY COMPLIANCE DOCUMENTS INCORPORATED INTO THESE PLANS (INCLUDING THE FOLLOWING): B1A. WINDOW SHGC'S AND U-VALUES

B1B. FURNACE EFFICIENCIES AND COOLING SEER'S B1C. ENVELOPE INSULATION R-VALUES

B1D. ALL MANDATORY MEASURES LISTED ON SHEET T24-MM



29222 DAKOTA DRIVE VALENCIA, CALIFORNIA 91354 949.939.1310



Z LOREN

Issue Date: 210311 Manager: EYK