

# 3680 HAVASU PARK SERIES

50' X 72'



REVISION SCHEDULE			
NO.	DATE	DESCRIPTION	BY
1	12-10-25	-CREATED MASTER	MR
2	02-25-26	-REMOVED OPT. TRAY CEILING FROM STD. DINING/FLEX & OPT. STUDY	MR
3	03-09-26	-UPDATED WALL ADJACENT TO REF. TO BE 2X6	MR

### SHEET INDEX:

00	COVER SHEET
00.1	GENERAL NOTES
01.0	SLAB INTERFACE PLAN "A"
01.1	SLAB INTERFACE PLAN "A" W/ LANAI
02.0	FIRST FLOOR PLAN W/ NOTES "A"
02.1	FIRST FLOOR PLAN W/ DIMENSIONS "A"
02.2	FIRST FLOOR PLAN W/ NOTES "A" W/ LANAI
02.3	FIRST FLOOR PLAN W/ DIMENSIONS "A" W/ LANAI
03.0	SECOND FLOOR PLAN W/ NOTES "A"
03.1	SECOND FLOOR PLAN W/ DIMS "A"
04.0A	EXTERIOR ELEVS.- FRONT/ REAR "A"
04.1A	EXTERIOR ELEVS.- LEFT/ RIGHT "A"
04.2A	EXT. ELEVS.- FRONT/ REAR "A" W/ LANAI
04.3A	EXT. ELEVS.- LEFT/ RIGHT "A" W/ LANAI
05.0	ROOF PLAN
05.1	ROOF PLAN W/ LANAI
06.0	INTERIOR ELEVATIONS
06.1	BUILDING & STAIR SECTIONS
E1	FIRST FLOOR UTILITY PLAN "A"
E1.1	FIRST FLOOR UTILITY PLAN "A" W/ LANAI
E2	SECOND FLOOR UTILITY PLAN "A"
AD1	DETAILS
AD2	DETAILS
S1	FOUNDATION PLAN "A"
S2	PRECAST LINTEL LAYOUT "A"
S3.A	FIRST FLOOR TRUSS LAYOUT "A"
S4.A	SECOND FLOOR TRUSS LAYOUT "A"
D1	TYPICAL DETAILS
D2	TYP. DETAILS/ CONNECTOR SCHEDULE
D3	TYPICAL STRUCTURAL DETAILS
D4	TYPICAL STRUCTURAL DETAILS
SD5	TYPICAL STRUCTURAL DETAILS
SD6	TYPICAL STRUCTURAL DETAILS
SD7	TYPICAL STRUCTURAL DETAILS
SD8	TYPICAL STRUCTURAL DETAILS

### SHEET INDEX:

00	COVER SHEET
00.1	GENERAL NOTES
01.0	SLAB INTERFACE PLAN "B"
01.1	SLAB INTERFACE PLAN "B" W/ LANAI
02.0	FIRST FLOOR PLAN W/ NOTES "B"
02.1	FIRST FLOOR PLAN W/ DIMENSIONS "B"
02.2	FIRST FLOOR PLAN W/ NOTES "B" W/ LANAI
02.3	FIRST FLOOR PLAN W/ DIMENSIONS "B" W/ LANAI
03.0	SECOND FLOOR PLAN W/ NOTES "B"
03.1	SECOND FLOOR PLAN W/ DIMS "B"
04.0B	EXTERIOR ELEVS.- FRONT/ REAR "B"
04.1B	EXTERIOR ELEVS.- LEFT/ RIGHT "B"
04.2B	EXT. ELEVS.- FRONT/ REAR "B" W/ LANAI
04.3B	EXT. ELEVS.- LEFT/ RIGHT "B" W/ LANAI
05.0	ROOF PLAN
05.1	ROOF PLAN W/ LANAI
06.0	INTERIOR ELEVATIONS
06.1	BUILDING & STAIR SECTIONS
E1	FIRST FLOOR UTILITY PLAN "B"
E1.1	FIRST FLOOR UTILITY PLAN "B" W/ LANAI
E2	SECOND FLOOR UTILITY PLAN "B"
AD1	DETAILS
AD2	DETAILS
S1	FOUNDATION PLAN "B"
S2	PRECAST LINTEL LAYOUT "B"
S3.B	FIRST FLOOR TRUSS LAYOUT "B"
S4.B	SECOND FLOOR TRUSS LAYOUT "B"
D1	TYPICAL DETAILS
D2	TYP. DETAILS/ CONNECTOR SCHEDULE
D3	TYPICAL STRUCTURAL DETAILS
D4	TYPICAL STRUCTURAL DETAILS
SD5	TYPICAL STRUCTURAL DETAILS
SD6	TYPICAL STRUCTURAL DETAILS
SD7	TYPICAL STRUCTURAL DETAILS
SD8	TYPICAL STRUCTURAL DETAILS

### SHEET INDEX:

00	COVER SHEET
00.1	GENERAL NOTES
01.0	SLAB INTERFACE PLAN "C"
01.1	SLAB INTERFACE PLAN "C" W/ LANAI
02.0	FIRST FLOOR PLAN W/ NOTES "C"
02.1	FIRST FLOOR PLAN W/ DIMENSIONS "C"
02.2	FIRST FLOOR PLAN W/ NOTES "C" W/ LANAI
02.3	FIRST FLOOR PLAN W/ DIMENSIONS "C" W/ LANAI
03.0	SECOND FLOOR PLAN W/ NOTES "C"
03.1	SECOND FLOOR PLAN W/ DIMS "C"
04.0C	EXTERIOR ELEVS.- FRONT/ REAR "C"
04.1C	EXTERIOR ELEVS.- LEFT/ RIGHT "C"
04.2C	EXT. ELEVS.- FRONT/ REAR "C" W/ LANAI
04.3C	EXT. ELEVS.- LEFT/ RIGHT "C" W/ LANAI
05.0	ROOF PLAN
05.1	ROOF PLAN W/ LANAI
06.0	INTERIOR ELEVATIONS
06.1	BUILDING & STAIR SECTIONS
E1	FIRST FLOOR UTILITY PLAN "C"
E1.1	FIRST FLOOR UTILITY PLAN "C" W/ LANAI
E2	SECOND FLOOR UTILITY PLAN "C"
AD1	DETAILS
AD2	DETAILS
S1	FOUNDATION PLAN "C"
S2	PRECAST LINTEL LAYOUT "C"
S3.C	FIRST FLOOR TRUSS LAYOUT "C"
S4.C	SECOND FLOOR TRUSS LAYOUT "C"
D1	TYPICAL DETAILS
D2	TYP. DETAILS/ CONNECTOR SCHEDULE
D3	TYPICAL STRUCTURAL DETAILS
D4	TYPICAL STRUCTURAL DETAILS
SD5	TYPICAL STRUCTURAL DETAILS
SD6	TYPICAL STRUCTURAL DETAILS
SD7	TYPICAL STRUCTURAL DETAILS
SD8	TYPICAL STRUCTURAL DETAILS

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<p style="font-size: 2em; margin: 0;">COVER SHEET</p>					
<p>3680 HAVASU</p>	<p>PARK SERIES</p>				
<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DELTA #</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>		DELTA #	DATE		
DELTA #	DATE				
<p>DATE: 12-10-25</p>					
<p>SCALE: AS NOTED</p>					
<p>DRAWN: MR</p>					
<p>SHEET: 00</p>					

HTEG

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**ABBREVIATIONS:**

A/C	AIR CONDITIONER
AFF	ABOVE FINISHED FLOOR
A.H.U.	AIR HANDLER UNIT
ALT.	ALTERNATE
ALUM.	ALUMINUM
BRG.	BEARING
CAB.	CABINET
CANT.	CANTILEVER
C.	CENTER LINE
C.L.G.	CEILING
C.J.	CONTROL JOINT
CMU	CONCRETE MASONRY UNIT
CONT.	CONTINUOUS
CPT.	CARPET
D. SP.	DRYER SPACE
D.H.	DOUBLE HUNG
DIA.	DIAMETER
DISP	DISPOSAL
D.V.	DRYER VENT
DW	DISHWASHER
EA	EACH
ELEC	ELECTRICAL
ELEV	ELEVATION
E.O.R.	ENGINEER OF RECORD
E.W.	EACH WAY
FBC	FLORIDA BUILDING CODE
FBC(B)	FLORIDA BUILDING CODE, BUILDING
FBC(E)	FLORIDA BUILDING CODE, ENERGY CONSERVATION
FBC(M)	FLORIDA BUILDING CODE, MECHANICAL
FBC(P)	FLORIDA BUILDING CODE, PLUMBING
FBC(R)	FLORIDA BUILDING CODE, RESIDENTIAL
F.F.E.	FINISHED FLOOR ELEVATION
F.G.	FIXED GLASS
FLR.	FLOOR
FR	FIRE RATED
FT	FOOT / FEET
FTG.	FOOTING
F.V.	FIELD VERIFY
GALV.	GALVANIZED
G.C.	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GFI	GROUND FAULT INTERRUPTER
G.T.	GIRDER TRUSS
GYP	GYP SUM
HDR.	HEADER
HGT.	HEIGHT
H.B.	HOSE BIB
HORIZ.	HORIZONTAL
H.S.	HARD SURFACE
IL.	ICEMAKER LINE
IL.O.	IN LIEU OF
INT.	INTERIOR
L.T.	LAUNDRY TUB
LOC.	LOCATION
MAX.	MAXIMUM
M. CA.	MEDICINE CABINET
MECH.	MECHANICAL
MIN.	MINIMUM
MONO.	MONOLITHIC
M.P.H.	MILES PER HOUR
NO.	NUMBER
N.S.	NOT TO SCALE
O.C.	ON CENTER
O.H.C.	OVERHEAD CABINETS
O.H.G.D.	OVERHEAD GARAGE DOOR
OPT.	OPTIONAL
FED.	PEDESTAL SINK
P.L.F.	POUNDS PER LINEAR FOOT
PLT. HGT.	PLATE HEIGHT
P.S.F.	POUNDS PER SQUARE FOOT
P.T.	PRESSURE TREATED
PWR	POWER
REF. SP.	REFRIGERATOR SPACE
REQ'D	REQUIRED
RM	ROOM
RO.	ROUGH OPENING
R/S	ROD AND SHELF
SC	SOLID CORE
S.G.D.	SLIDING GLASS DOOR
S.H.	SINGLE HUNG
SIM.	SIMILAR
S.P.F.	SPRUCE PINE FUR
SQ. FT.	SQUARE FOOT/ FEET
SUB	SUB-CONTRACTOR
S.Y.P.	SOUTHERN YELLOW PINE
TEMP.	TEMPERED
T.O.M.	TOP OF MASONRY
T.O.W.	TOP OF WALL
TRANS.	TRANSOM
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
VERT.	VERTICAL
V.P.	VAPOR PROOF
V.T.R.	VENT THRU ROOF
W.	WITH
W.C.	WATER CLOSET
W. SP.	WASHER SPACE
W.H.	WATER HEATER
W.P.	WEATHER PROOF
W.S.	WATER SOFTENER

**THE ANSI STANDARD FOR MEASURING HOUSES:**

NATIONAL STANDARD Z165-1936 NEW CONSTRUCTION THE ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL & INCLUDE ALL INTERIOR WALLS & VOIDS. FOR ATTACHED UNITS, THE OUTSIDE DIMENSION IS THE CENTER LINE OF THE COMMON WALLS. INTERNAL ROOM DIMENSIONS AREN'T USED IN THIS SYSTEM OF MEASURING. THE ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL & INCLUDE ALL INTERIOR WALLS & VOIDS. FOR ATTACHED UNITS, THE OUTSIDE DIMENSION IS THE CENTER LINE OF THE COMMON WALLS. INTERNAL ROOM DIMENSIONS AREN'T USED IN THIS SYSTEM OF MEASURING.

THE ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL & INCLUDE ALL INTERIOR WALLS & VOIDS SEPARATED INTO TWO AREAS:

- AIR-CONDITIONED SPACE
- NON-AIR-CONDITIONED SPACE (GARAGES, PATIOS, PORCHES, BREEZEWAYS)

THE ANSI STANDARDS DEFINE "FINISHED AREA" AS AN ENCLOSED AREA IN A HOUSE SUITABLE FOR YEAR-ROUND USE, EMBODYING WALLS, FLOORS & CEILINGS THAT ARE LIKE THE REST OF THE MEASUREMENTS MUST BE TAKEN TO THE NEAREST INCH OR TENTH OF A FOOT, & FLOOR AREA MUST BE REPORTED TO THE NEAREST SQUARE FOOT. THESE WOULD INCLUDE BONUS/ATTIC SPACES & ARE USUALLY LISTED SEPARATELY.

**MISCELLANEOUS:**

- CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
- DO NOT SCALE PRINTS! PLANS ARE TO SCALED AS NOTED, UNLESS SPECIFIED N.T.S. CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
- PULL ALL DIMENSIONS FROM THE REAR OF PLAN
- ALL FINISH FLOOR ELEVATIONS ARE TO TOP OF ROUGH SLAB OR TO TOP OF STRUCTURE UNO.
- ANCHOR THE CONDENSER UNIT TO SLAB PER CODE: M 1307.1 - M1307.2
- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSTALL ALL MATERIALS MEETING FLORIDA APPROVAL COMPLIANCE TO AVOID WATER INTRUSION & MOISTURE INTRUSION ON WINDOWS, DOORS, ROOF & ANY OTHER AREA AROUND EACH SINGLE FAMILY HOUSE/ APARTMENT/ CONDOMINIUM/ TOWNHOUSE.

**EXTERIOR WALLS:**

- ASSUME ALL EXTERIOR WALLS TO BE LOAD BEARING.
- SEE STRUCTURAL DRAWINGS FOR CMU WALL REINFORCEMENT LOCATIONS
- INTERIOR SURFACE OF CMU WALL TO HAVE 1/2" GPBD APPLIED TO 1X P.T. VERTICAL FURRING BATTS SPACED @ 16" O.C. ATTACH FURRING TO CONCRETE WALL AS REQUIRED.
- SECOND FLOOR EXTERIOR WALLS TO BE WOOD STUDS.
- REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALL WOOD TO MASONRY INTERFACES
- REFER TO TYPICAL DETAIL SHEET FOR EXTERIOR WALL FINISH SPECIFICATIONS
- ALL EXTERIOR CEILING (PORCH & PATIOS) SHALL HAVE SAG-RESISTANT GYP SOFFIT BOARD.

**INTERIOR WALLS:**

- ALL INTERIOR WALLS SHALL HAVE STANDARD 1/2" GYP BD, EXCEPT IN HIGH HUMIDITY & WET AREAS.
- HIGH HUMIDITY & WET AREAS SHALL HAVE 1/2" DENS-SHIELD TILE BACKER GYPSUM BOARD.
- ALL INTERIOR CEILINGS SHALL HAVE PER FBCR 102.3.5 1/2" SAG-RESISTANT GYP BD. INSTALL PERPENDICULAR TO FRAMING.
- TILE IN TUBS, SHOWERS, & WALL PANELS IN SHOWER AREAS ARE TO HAVE CEMENT, FIBER-CEMENT, OR GLASS MAT GYPSUM BACKERS R102.3.7 / R102.4.2 2023 FBC-R 8TH EDITION.
- 2023 FBC-R 8TH EDITION TABLE R302.6: 5/8" TYPE 'X' GYPSUM BOARD OR EQUIVALENT IS REQUIRED FOR A GARAGE CEILING WITH HABITABLE ROOMS ABOVE. 1/2" MINIMUM GYPSUM BOARD IS REQUIRED ON GARAGE SIDE OF INTERIOR WALLS.
- ALL PLATES & SLEEPERS ON CONCRETE SLAB, WHICH ARE IN DIRECT CONTACT WITH THE EARTH, SHALL BE PRESSURE TREATED.
- ALL INTERIOR WALL PLATES, OTHER THAN SHEAR WALLS, ON CONC. SLAB TO BE ATTACHED W/ POWER ACTUATED FASTENERS, SPACED @ 48" O.C. MAX.
- ALL WOOD BRG. INTERIOR PARTITIONS SHALL BE 2X4 STUDS SPACED @ 16" O.C. WITH DOUBLE TOP PLATE, UNO.
- WOOD CONSTRUCTION SHALL CONFORM TO THE AMERICAN FOREST & PAPER ASSOCIATION (APFA) "NATIONAL SPECIFICATION FOR WOOD CONSTRUCTION", LATEST EDITION.

**MEANS OF EGRESS:**

- NOT LESS THAN ONE EGRESS DOOR SHALL BE PROVIDED IN EACH DWELLING UNIT. THE EGRESS DOOR SHALL BE SIDE-HINGED, & SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32 INCHES WHERE MEASURED BETWEEN THE FACE OF THE DOOR & THE STOP, WITH THE DOOR OPEN 90 DEGREES. THE CLEAR HEIGHT OF THE DOOR OPENING SHALL BE NOT LESS THAN 78 INCHES IN HEIGHT MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE STOP.
- RAMP SERVING EGRESS DOOR REQUIRED BY SECTION R311.2 SHALL HAVE A SLOPE OF NOT MORE THAN 1 UNIT VERTICAL IN 12 UNITS HORIZONTAL (8.3 % SLOPE). ALL OTHER RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1 UNIT VERTICAL IN 8 UNITS HORIZONTAL (12.5% SLOPE)
- THE WIDTH OF A HALLWAY SHALL BE NOT LESS THAN 36 INCHES MEASURED FROM FINISHED MATERIALS.
- WINDOWS DESIGNATED AS EGRESS SHALL COMPLY WITH SECTION R310.2
- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE THE BOTTOM OF THE CLEAR OPENING NOT MORE THAN 44" MIN. AFF. - R310.2 - FBC-R (2023)
- IN DWELLING UNITS, WHERE THE BOTTOM OF THE CLEAR OPENING OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24" ABOVE FINISH FLOOR & GREATER THAN 12" FINISHED GRADE MUST COMPLY WITH FBCR 312.2

**TERMITE PROTECTION:**

- PENETRATION. PROTECTIVE SLEEVES AROUND PIPING PENETRATING CONCRETE SLAB-ON-GRADE FLOORS SHALL NOT BE OF CELLULOSE CONTAINING MATERIALS. IF SOIL TREATMENT IS USED FOR SUBTERRANEAN TERMITE PROTECTION, THE SLEEVE SHALL HAVE A MAXIMUM WALL THICKNESS OF 0.010 INCH, & BE SEALED WITHIN THE SLAB USING A NON-CORROSIVE CLAMPING DEVICE TO ELIMINATE THE ANNULAR SPACE BETWEEN THE PIPE & THE SLEEVE. NO TERMITICIDES SHALL BE APPLIED INSIDE THE SLEEVE.
- PROTECTION AGAINST DECAY & TERMITES. - CONDENSATE LINES, IRRIGATION SPRINKLER SYSTEM RISERS FOR SPRAY HEADS, & ROOF DOWNSPOUTS SHALL DISCHARGE AT LEAST 1 FOOT (305 MM) AWAY FROM THE STRUCTURE SIDEWALL, WHETHER BY UNDERGROUND PIPING, TAIL EXTENSIONS, OR SPLASH BLOCKS. GUTTERS WITH DOWNSPOUTS ARE REQUIRED ON ALL BUILDINGS WITH EAVES OF LESS THAN 6 INCHES (152 MM) HORIZONTAL PROJECTION EXCEPT FOR GABLE END RAKES OR ON A ROOF ABOVE ANOTHER ROOF.

**DOORS AND WINDOWS:**

- WINDOW & DOOR SUPPLIERS SHALL PROVIDE CURRENT ROUGH OPENING INFORMATION WHICH SHALL HAVE PRECEDENCE OVER THE WINDOW & DOOR SCHEDULES ON PLAN.
- CONTRACTOR & SUPPLIER TO VERIFY WINDOW LOCATION, TYPE (FIN VS. FLANGE) HEADER HEIGHTS, & ROUGH OPENINGS PRIOR TO DELIVERY.
- WINDOWS & DOORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS
- ALL GLASS LOCATED IN HAZARDOUS LOCATIONS SHALL BE TEMPERED & COMPLY WITH SECTION R308 OF THE 2023 FBC-R 8TH EDITION.
- WINDOW CONTRACTOR TO VERIFY ROUGH OPENINGS OF ALL FIELD ASSEMBLED FIXED GLASS WINDOW UNITS PRIOR TO INSTALLATION.
- WINDOW ROUGH OPENING INCLUDES 1X P.T. FRAME ATTACHED TO CMU'S.
- DOOR ROUGH OPENING INCLUDES 2X P.T. FRAME ATTACHED TO CMU'S.
- ALL WINDOWS IN WIND BORN DEBRIS AREAS SHALL BE PROTECTED FROM WIND BORN DEBRIS. PROVIDE SHUTTERS CERTIFIED TO MEET MIAMI-DADE IMPACT TEST. SHUTTERS MUST BE ROLL-DOWN, PANEL ACCORDION OR OTHER APPROVED DESIGN TYPE. BUILDER TO SUBMIT MANUFACTURER, MODEL NO. INSTALLATION INSTRUCTIONS, & COPY OF MIAMI-DADE IMPACT TEST DATA FOR PROPOSED SHUTTERS.
- WINDOW & DOOR ASSEMBLIES TO CONFORM TO 2023 FBC-R CHAPTER 6, SECTION 609. INTERIOR FACE OF WINDOW, FASTEN BUCK TO MASONRY W/ 1/4" X 3" TAPCONS, 6" FROM EDGES & 16" O.C. MAX. 2X P.T. BUCKS/NAILERS SHALL EXTEND BEYOND.
- BUCKS LESS THAN 2X TO BE FASTENED W/ CUT NAILS OR EQUIVALENT. STRUCTURAL CONNECTION OF WINDOW TO STRUCTURE BY OTHERS IN THIS CASE.
- EXTERIOR WINDOWS & SLIDING DOORS SHALL BE TESTED & COMPLY WITH AAMA/WDMA/CSA 1011.9.2/A440 OR TAS 202 (HVHZ SHALL COMPLY WITH TAS 202 AND ASTM E1300). EXTERIOR SIDE HINGED DOORS SHALL COMPLY WITH AAMA/WDMA/CSA 1011.9.2/A440 OR ANSI/UMA100 OR SECTION R609.5 IN THE 2023 FBC-R.
- ALL GARAGE/OVERHEAD DOORS SHALL BE LISTED & TESTED FOR 30 SECONDS AT DESIGN PRESSURE (+/-) TO INCLUDE A 10 SECOND GUST AT 15 TIMES THE DESIGN PRESSURE.

**ROOFING:**

- THE ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN.
- SEE BUILDING SECTIONS, WALL SECTIONS & ELEVATIONS FOR BEARING HEIGHTS
- 12' OVERHANG UNO/ PLUMB CUT FASCIA/ ROOF PITCH PER ELEVATION/ SHINGLES UNO.
- FLASHING SHALL BE INSTALLED AT WALL & ROOF INTERSECTIONS, AT GUTTERS, AT ALL CHANGES IN ROOF SLOPE OR DIRECTION, & AROUND ROOF OPENINGS.
- STEP FLASHING SHALL BE USED ON ALL ROOF TO WALL INTERSECTIONS ON RAKES.
- ALL PENETRATIONS THROUGH ROOF ARE TO BE LOCATED ON REAR OR IF NECESSARY ON THE SIDE OF THE ROOF BEHIND THE FRONT FACADE ZONE.
- CLAY & CONCRETE TILE (IF APPLICABLE):
  - PER FBC-R 2023 8TH EDITION R305.3, THE INSTALLATION OF CLAY AND CONCRETE TILE SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, OR RECOMMENDATIONS OF FRSA/TRI FLORIDA HIGH WIND CONCRETE & CLAY ROOF TILE INSTALLATION MANUAL, LATEST EDITION, WHERE THE VASD IS DETERMINED IN ACCORDANCE WITH SECTION R301.2.1.3.
  - UNLESS OTHERWISE NOTED, REQUIRED UNDERLAYMENT SHALL COMPLY WITH THE UNDERLAYMENT MANUFACTURER'S INSTALLATION INSTRUCTIONS IN ACCORDANCE WITH THE FRSA/TRI FLORIDA HIGH WIND CONCRETE & CLAY ROOF TILE INSTALLATION MANUAL, LATEST EDITION, WHERE THE VASD IS DETERMINED IN ACCORDANCE WITH SECTION R301.2.1.3.
  - ASPHALT SHINGLES (IF APPLICABLE):
    - WIND RESISTANCE OF ASPHALT SHINGLES. - ASPHALT SHINGLES SHALL BE INSTALLED IN ACCORDANCE WITH 2023 FBC-R (8TH EDITION), SECTION R305.2.6 AND R305.2.6.1.
    - ASPHALT SHINGLES SHALL ONLY BE USED ON ROOF SLOPES OF TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) OR GREATER. FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) & LESS THAN FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (4:12), TWO LAYERS OF UNDERLAYMENT COMPLYING WITH ASTM D226, TYPE II, ASTM D4869, TYPE III OR TYPE IV OR ASTM D8251 IS REQUIRED IN ACCORDANCE WITH SECTION R305.11.
    - AS AN ALTERNATIVE, THE ENTIRE ROOF DECK SHALL BE COVERED WITH AN APPROVED SELF-ADHERING POLYMER MODIFIED BITUMEN UNDERLAYMENT COMPLYING WITH ASTM D1910 INSTALLED IN ACCORDANCE WITH BOTH THE UNDERLAYMENT MANUFACTURER'S & ROOF COVERING MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR THE DECK MATERIAL, ROOF VENTILATION CONFIGURATION & CLIMATE EXPOSURE FOR THE ROOF COVERING TO BE INSTALLED. REFER TO R305.11.1.

**INSULATION:**

- INSULATE ALL EXTERIOR FRAME WALLS WITH R-13 BATT FIBERGLASS INSULATION.
- INSULATE CONDITIONED ATTIC SPACE WITH R-30 BLOWN FIBERGLASS. INACCESSIBLE ATTIC SPACE SHALL RECEIVE R-30 BATT INSULATION.
- INSULATE ALL CMU WALLS (THAT REQUIRE 1" P.T. FURRING STRIPS) WITH R41 FI-FOIL PANELS.
- APPLY HILT! FOAM FILLER AT EXTERIOR WALLS AROUND: WINDOW FRAMES, EXTERIOR DOOR FRAMES, GAPS AROUND PIPES, VENTS, OUTLETS, ETC.
- INSULATE ALL ATTIC KNEE WALLS WITH R-38 BATTS.
- APPLY OWENS CORNING ENERGY COMPLETE TO THE TOP OF ALL CONDITIONED SPACE WALLS THAT INTERACT WITH UNCONDITIONED ATTIC SPACE ABOVE.

**CABINETS:**

- CABINET MANUFACTURE'S SHOP DRAWINGS TAKE PRECEDENCE OVER THE INTERIOR CABINET ELEVATIONS SHOWN ON THESE DRAWINGS.
- SEE SUPPLIER / MFR'S DRAWINGS FOR KITCHEN, CABBINTRY/MILLWORK & RESTROOM LAYOUTS.

**PLUMBING:**

- PLUMBING CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY SIZE, DESIGN, & INSTALL ALL PLUMBING SYSTEM COMPONENTS BY THE TERMS OF THEIR APPROVAL, IN ACCORDANCE WITH THE CONDITIONS OF THE LISTING, & PER THE CURRENT EDITION OF THE FBC(P), THE FBC(R), THE FBC, OR AS APPLICABLE.
- PROVIDE RECESS HOT & COLD WATER WITH DRAIN @ WASHER SPACE.
- PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.
- VENT DRYER THRU ROOF, NO VENT STACKS SHALL PENETRATE THROUGH ROOF CRICKETS, VALLEYS, OR RIDGES. BUILDER SHALL VERIFY & APPROVE ALL LOCATIONS.

**ELECTRICAL:**

- IAW NEC 2020 - 210.12-ALL 15A OR 20A, 120V BRANCH CIRCUITS SUPPLYING OUTLETS OR DEVICES IN THE FOLLOWING LOCATIONS REQUIRE AFCI PROTECTION- KITCHEN, FAMILY RMS, DINING RMS, LIVING RMS, PARLORS, LIBRARIES, BEDROOMS, DENS, CLOSETS, SUNROOMS, RECREATION RMS, HALLWAYS OR SIMILAR AREAS SHALL BE PROTECTED BY A LISTED AFCI DEVICE OF THE COMBINATION TYPE.
- IAW NEC 2020 - 406.12, ALL 15A AND 20A, 125V RECEPTACLES SHALL BE LISTED AS TAMPER RESISTANT.
- ALL SERVICES SUPPLYING DWELLING UNITS SHALL BE PROVIDED WITH A SURGE-PROTECTION DEVICE (SPD). THE SPD SHALL BE A TYPE (1) OR TYPE (2) SPD.
- ALL OUTLETS IN BATHROOMS, KITCHEN, GARAGES & LAUNDRY ROOM SHALL BE GFCI
- SMOKE ALARMS SHALL BE IN ALL SLEEPING AREAS, SHALL BE INTERCONNECTED, SHALL BE WITHIN 1' TO 3' OF PEAK & SHALL BE 3' FROM THE SUPPLY OR RETURN AIR- STREAM & EQUIPPED W/ A BATTERY BACKUP. ALARMS MAY NOT BE CONNECTED WHERE ALARMS ARE WIRELESS & ALL ALARMS SOUND UPON ACTIVATION IAW FBC-R R314.3 & R314.4.
- ALL ELECTRICAL WORK TO BE DONE PER NFPA70-NEC 2020
  - ADDITIONAL ELECTRODE MAY BE REQUIRED IN ACCORDANCE WITH NEC 250.53(A)(2)
  - ALL DWELLING UNIT RECEPTACLE WILL BE IN ACCORDANCE WITH NFPA70-NEC2020 - ARTICLE 210-52

**MECHANICAL:**

- EQUIPMENT LOCATIONS TO BE FIELD VERIFIED & MAY VARY DEPENDANT UPON COMMUNITY & MUNICIPALITY CODES.
- COMPLETE DUCT DESIGN W/ SIZES & R-VALUE COMPLYING W/ THE FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION 610.1 ABC1
- APPLIANCES SHALL BE ACCESSIBLE FOR INSPECTION, SERVICE, REPAIR & REPLACEMENT WITHOUT REMOVING PERMANENT CONSTRUCTION.
  - CHAPTER 13 OF THE FBC-R 2023 8TH EDITION, SECTION M1305.1
- AIR CONDITIONING SYSTEM SHALL BE COMPLETELY BALANCED. ALL ROOMS ISOLATED FROM THE RETURN AIR SHALL BE PROVIDED WITH MEANS TO COMPLY WITH SECTION M1602 OF THE FBC-R 2023 8TH EDITION.
- ALL WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS WATER HEATER IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBC-R 2023 8TH EDITION P280.17
- ALL EQUIPMENT & APPLIANCES, INCLUDING WATER HEATERS HAVING AN IGNITION SOURCE TO BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS MINIMUM 18" ABOVE GARAGE FLOOR UNLESS IT IS LISTED AS FLAMMABLE VAPOR IGNITION RESISTANT. IAW FBC-R 2023 8TH EDITION.
  - THE MAXIMUM ALLOWABLE EXHAUST DUCT LENGTH SHALL BE DETERMINED BY ONE OF THE METHODS SPECIFIED IN SECTIONS M1502.4.5.1 THROUGH M1502.4.5.3

**STAIRS:**

- SEE STAIR SECTIONS FOR TREAD & RISER GENERAL REQUIREMENTS.
- ACCESSIBLE SPACE UNDER STAIRS SHALL BE PROTECTED BY 1/2" GYPSUM BOARD.
- HANDRAIL CONTINUITY PER R311.18.2.- HANDRAILS FOR STAIRS SHALL BE CONTINUOUS FOR FULL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEUEL POST OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NO LESS THAN 1 1/2"(38MM) BETWEEN THE WALL & THE HANDRAIL.

**SWIMMING POOLS:**

- CHAPTER 45 PRIVATE SWIMMING POOLS - OUTDOOR SWIMMING POOLS SHALL BE PROVIDED WITH A BARRIER COMPLYING W/ R450.11.1. THROUGH R450.11.14.

PER FBC R301- TABLE R301.5		
GUARDRAILS & HANDRAILS	CONC. LOAD	200 LBS
GUARDRAIL IN-FILL COMPONENTS	CONC. LOAD	50 LBS
STAIRS	CONC. LOAD	300 LBS
PER FBC R312- R312.1.2 & R312.1.3 & R311.7.8.1		
GUARDRAILS HEIGHT		36" MIN.
HANDRAIL HEIGHT		34" MIN. TO 38" MAX.
GUARDRAIL OPENING LIMITATIONS		4" DIAMETER MAX.
EERO- R310.2.1- FBCR 2023		
SH25	NET CLEAR OPNG. HEIGHT 32' X NET CLEAR OPNG. WIDTH 27 1/2' = 6.119 SQFT	NET CLEAR OPENING OF NOT LESS THAN 5.7 SQFT MIN. NET CLEAR OPNG. HEIGHT DIMENSION SHALL BE 24'. THE MIN. NET CLEAR OPNG. WIDTH DIMENSION SHALL BE 20'. MIN. NET CLEAR OPNG. FOR GRADE-FLOOR EMERGENCY ESCAPE & RESCUE OPNG. SHALL BE - 5 SQFT
SH25	63' H. X 31' W. UDW SIZE	

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GENERAL NOTES

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PARK SERIES

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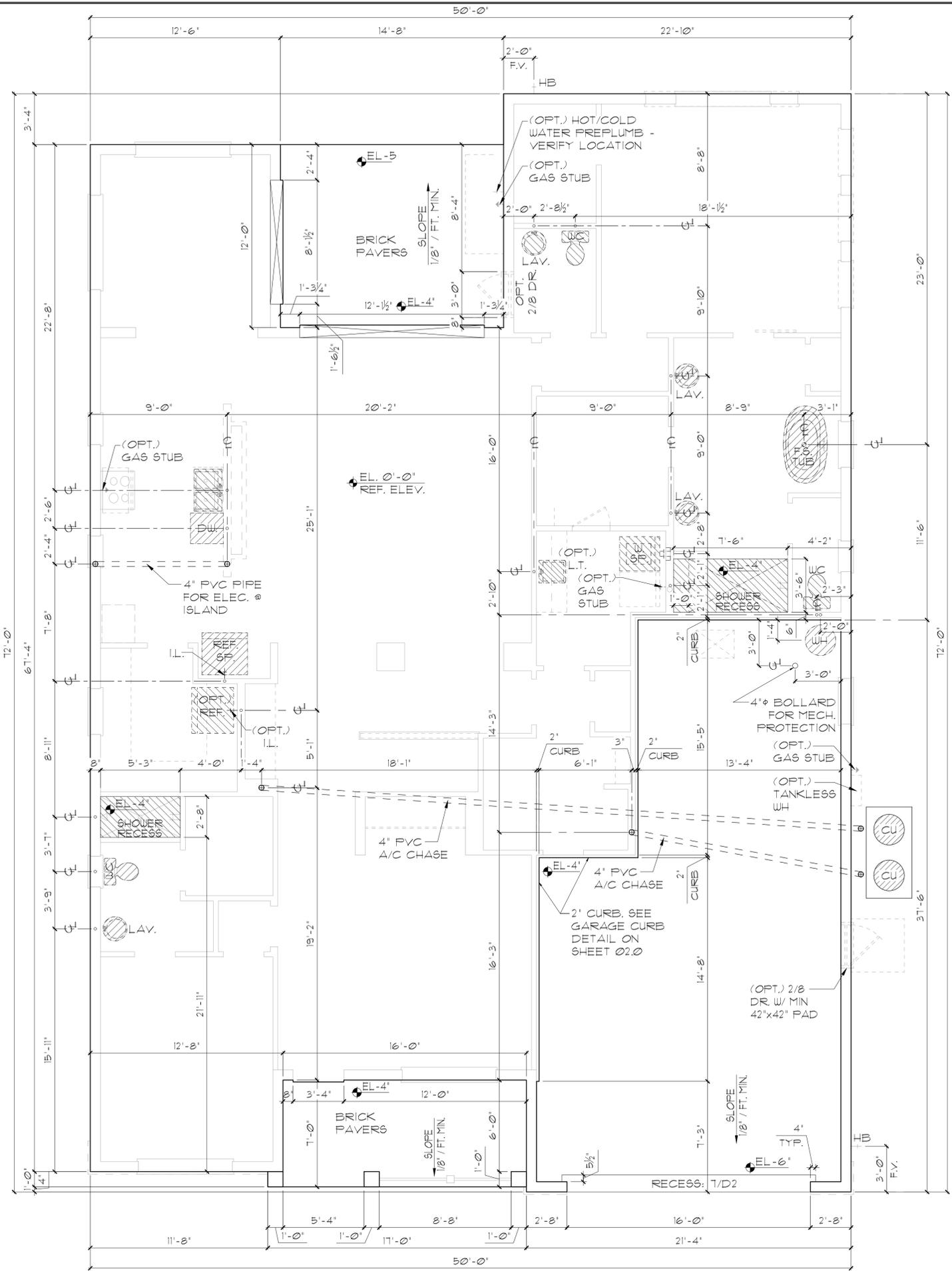
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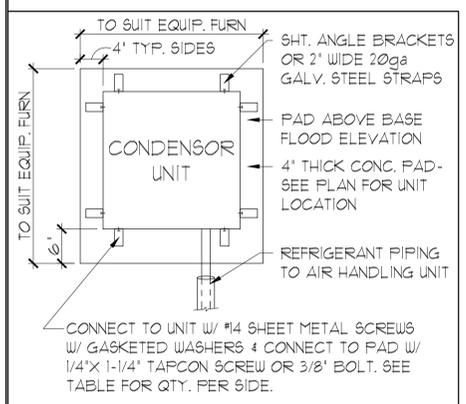
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**ANCHOR SPACING TABLE**

LENGTH / SIDE	NO. OF ANCHOR/SIDES
LESS THAN 12'	ONE / SIDE
12' - 24'	TWO / SIDE
24' - 36'	THREE / SIDE
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**ELEVATION A & B STD  
SLAB INTERFACE PLAN**  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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**Park Square HOMES**

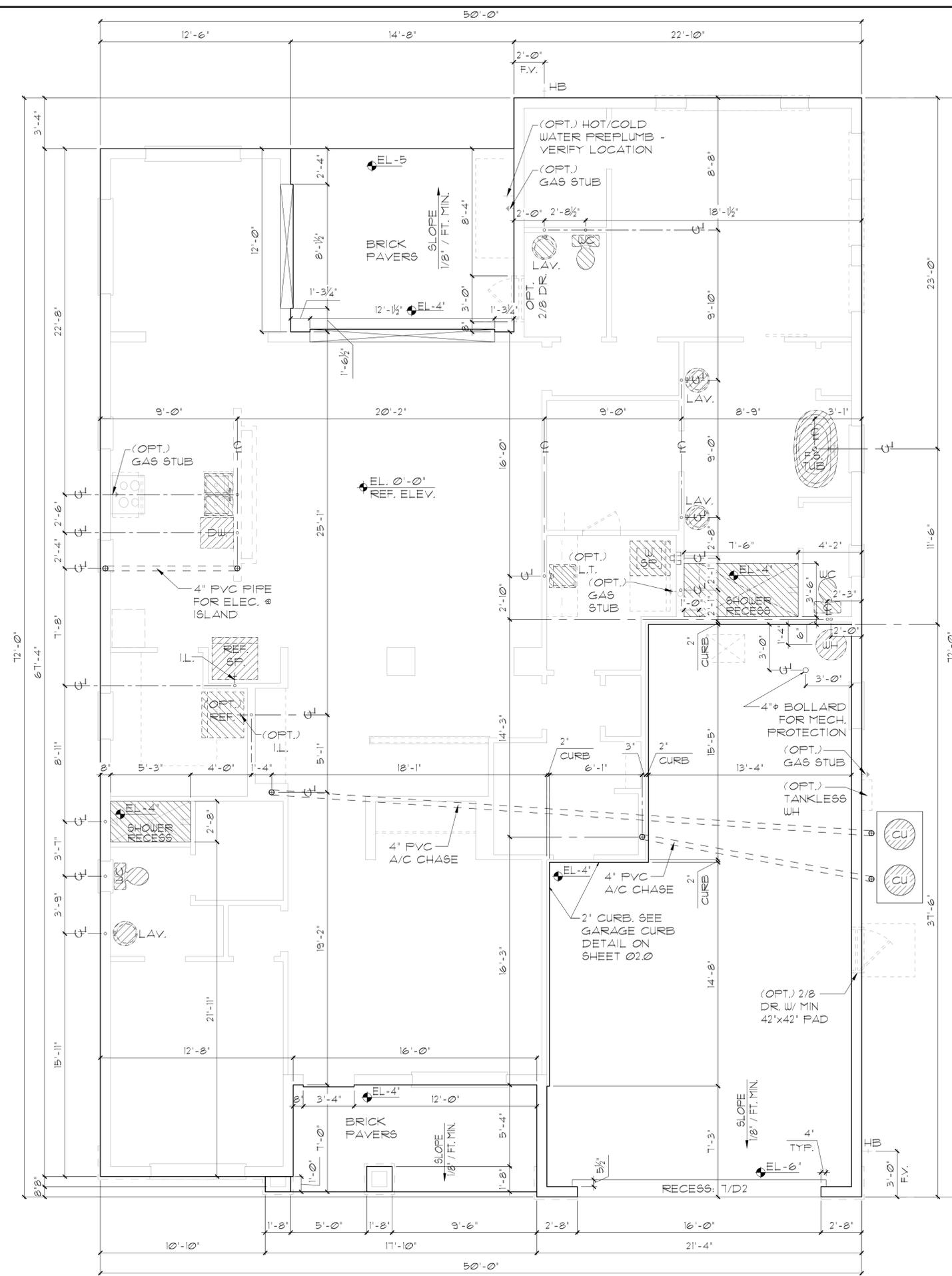
**SLAB INTERFACE PLAN**

3680 HAVASU  
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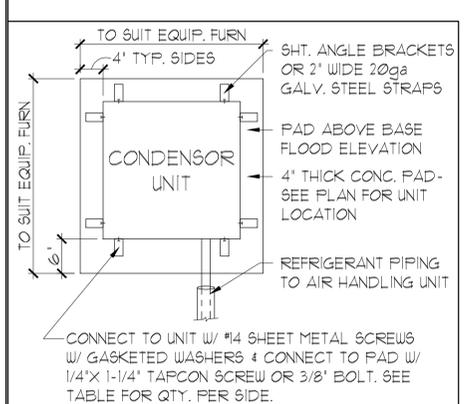
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**COND. ANCHOR DET.**  
N.T.S.

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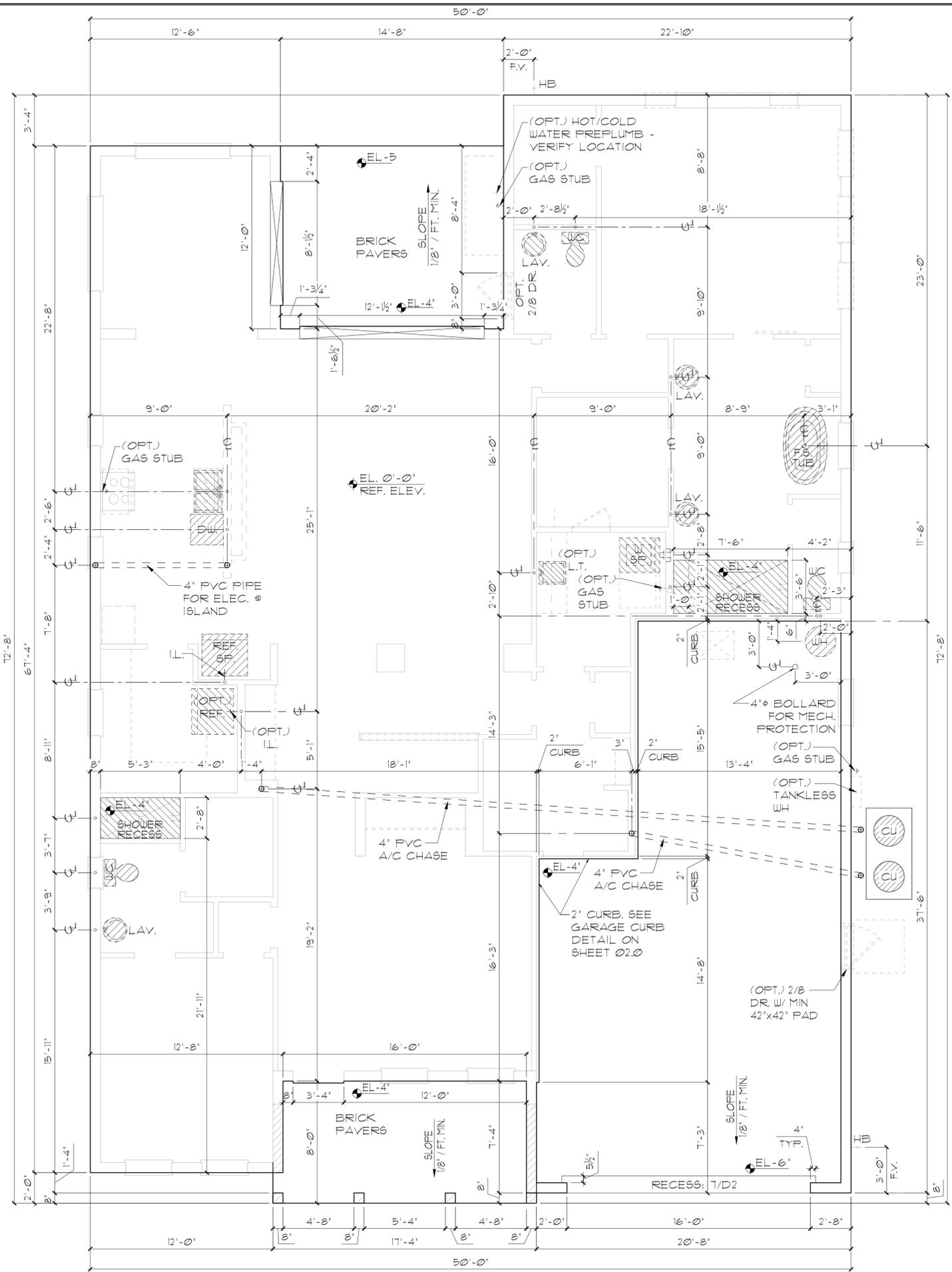
**SLAB INTERFACE PLAN**

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PARK SERIES

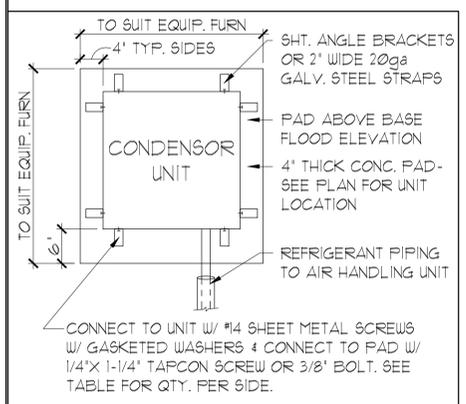
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**COND. ANCHOR DET.**  
N.T.S.

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**Park Square HOMES**

**SLAB INTERFACE PLAN**

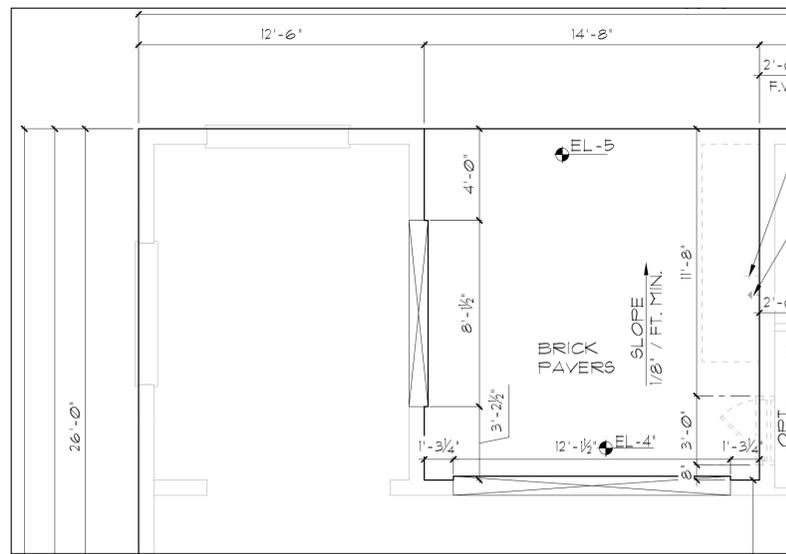
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PARK SERIES

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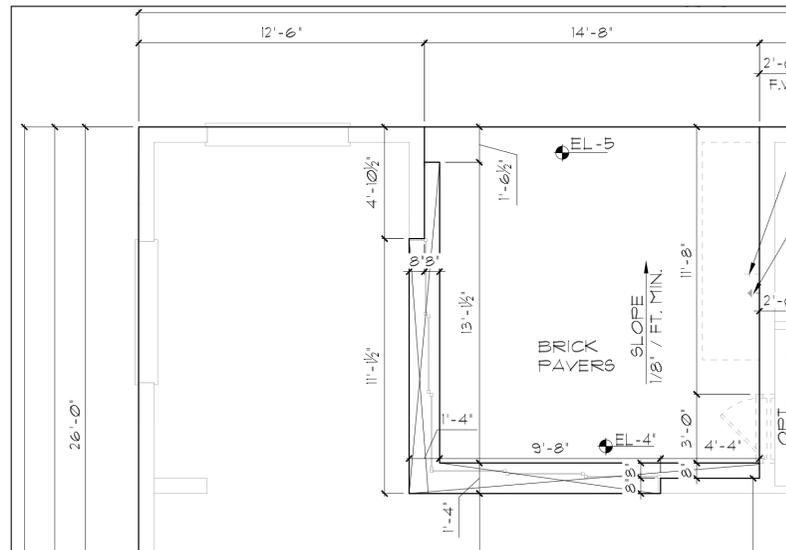
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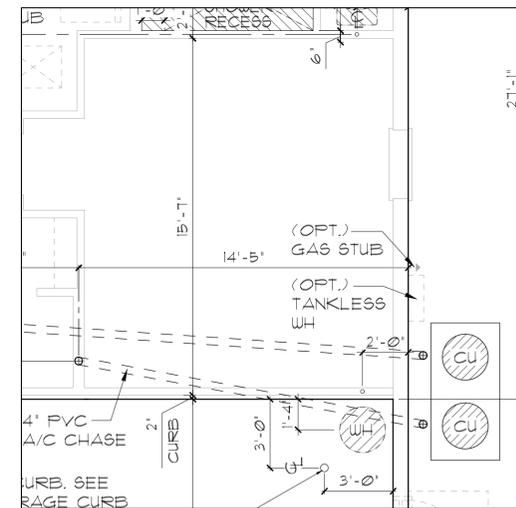
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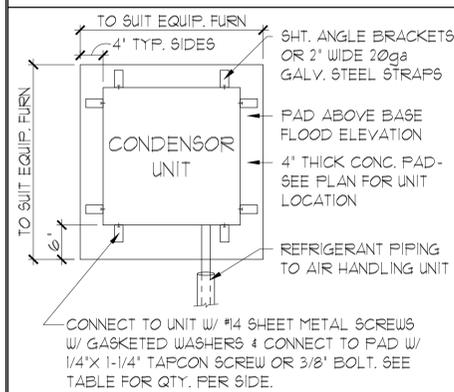
OPT EXTENDED LANAI



OPT ZERO CORNER SGD.  
(ONLY W/ EXTENDED LANAI OPTION)



OPT OFFICE I.L.O.  
TANDEM GARAGE



ANCHOR SPACING TABLE	
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SLAB INTERFACE PLAN

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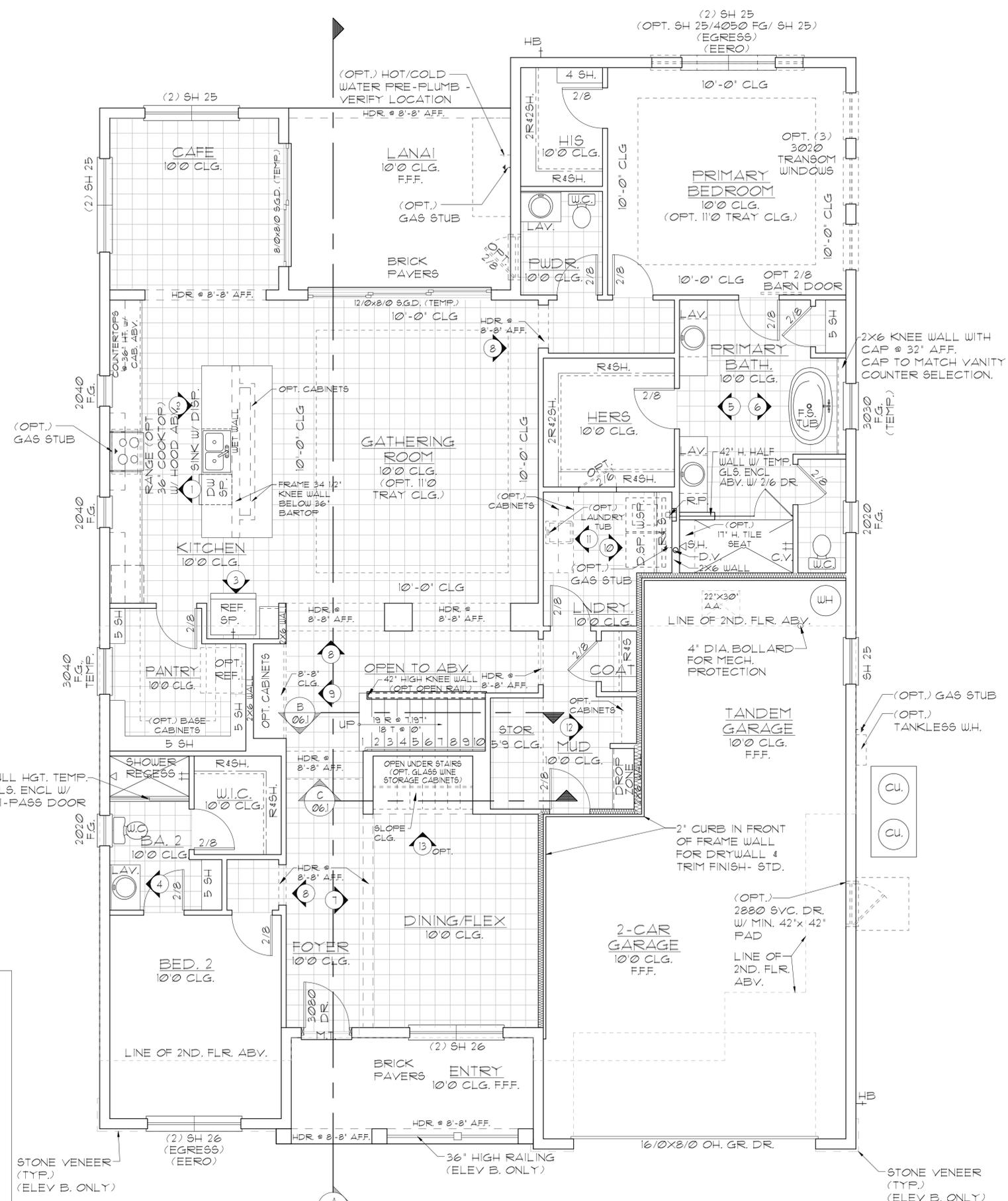
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OPTIONS  
SLAB INTERFACE PLAN  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



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- GARAGE SHALL BE SEPARATED FROM THE RESIDENCE & ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. APPLIED TO THE GAR. SIDE. PROVIDE 5/8" TYPE 'X' GYP. BD. AT CEILING ONLY APPLIED PERPENDICULAR TO CEILING FRAME.
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**WALL LEGEND**

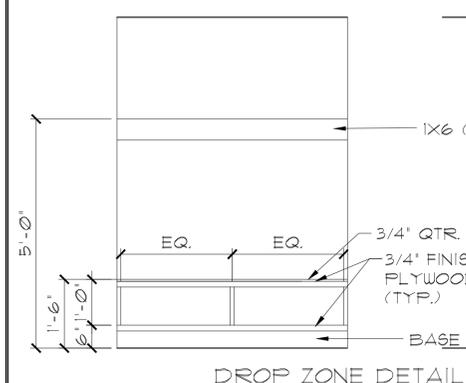
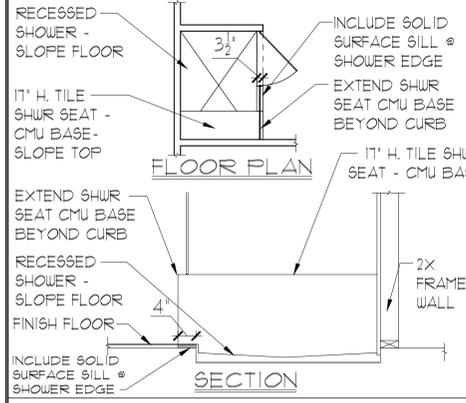
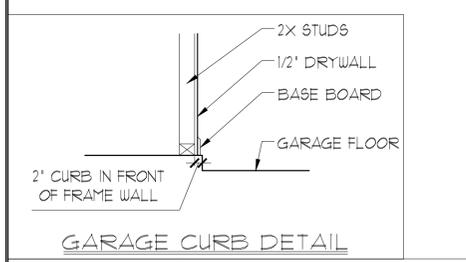
**FIRST FLOOR**

- [Symbol] DENOTES CONG. BLOCK WALL HGT. @ 10'-0" AFF.
- [Symbol] DENOTES CONG. BLOCK WALL HGT. @ 12'-0" AFF.
- [Symbol] DENOTES 2x INSULATED FRAME WALL

**SECOND FLOOR**

- [Symbol] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

NOTE: SEE COLOR SHEET FOR FLOORING & INTERIOR DOOR HEIGHT REQUIREMENTS



**AREA CALCULATIONS**

LIVING:	
FIRST FLOOR	2,517 SF.
SECOND FLOOR	1,163 SF.
TOTAL LIVING	3,680 SF.
GARAGE	682 SF.
ENTRY	113 SF.
LANAI	176 SF.
TOTAL UNDER ROOF	4,651 SF.

**ELEVATION A & B STD**  
**FIRST FLOOR PLAN**  
**W/ NOTES**

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**FIRST FLOOR PLAN**  
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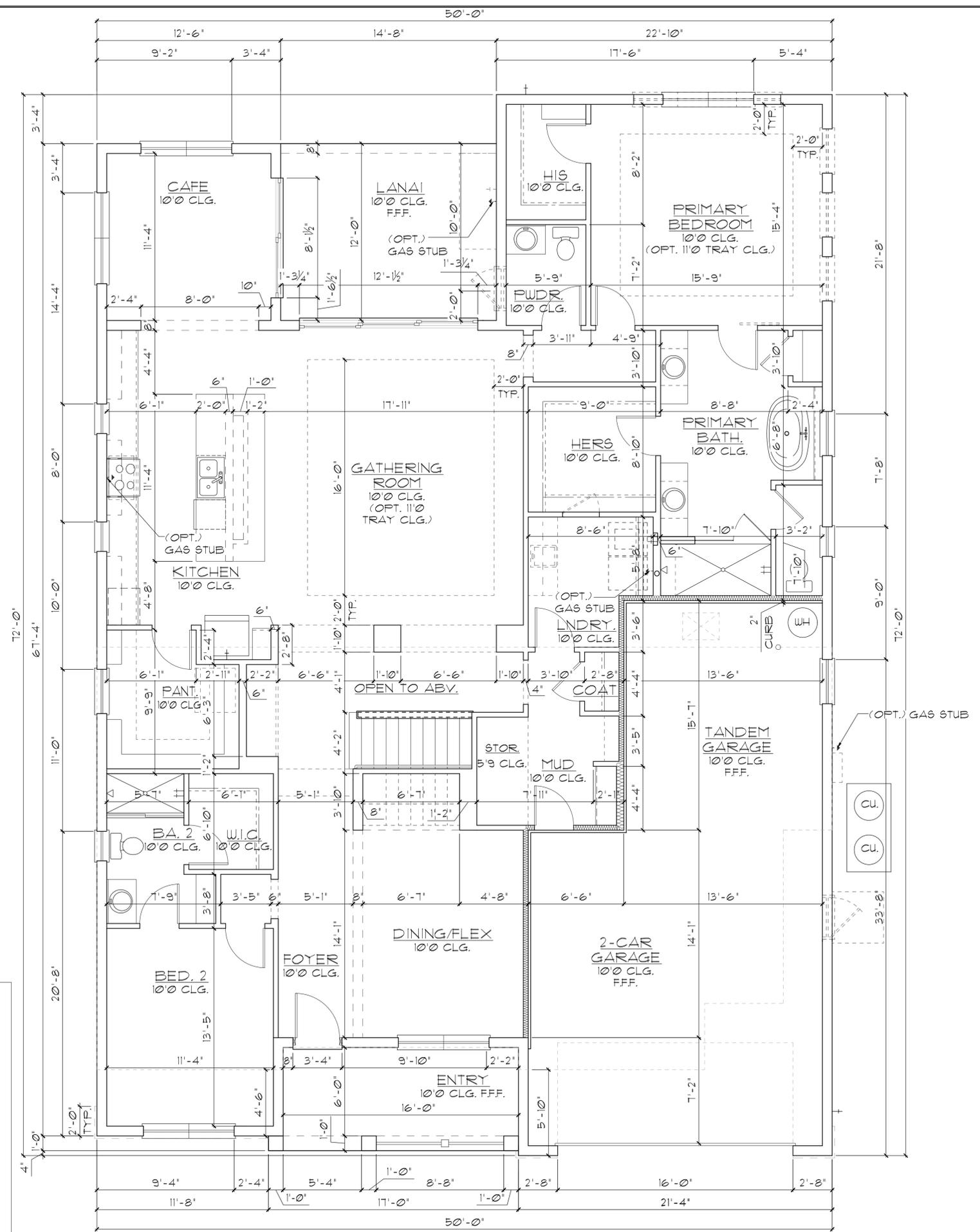
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**SECOND FLOOR**

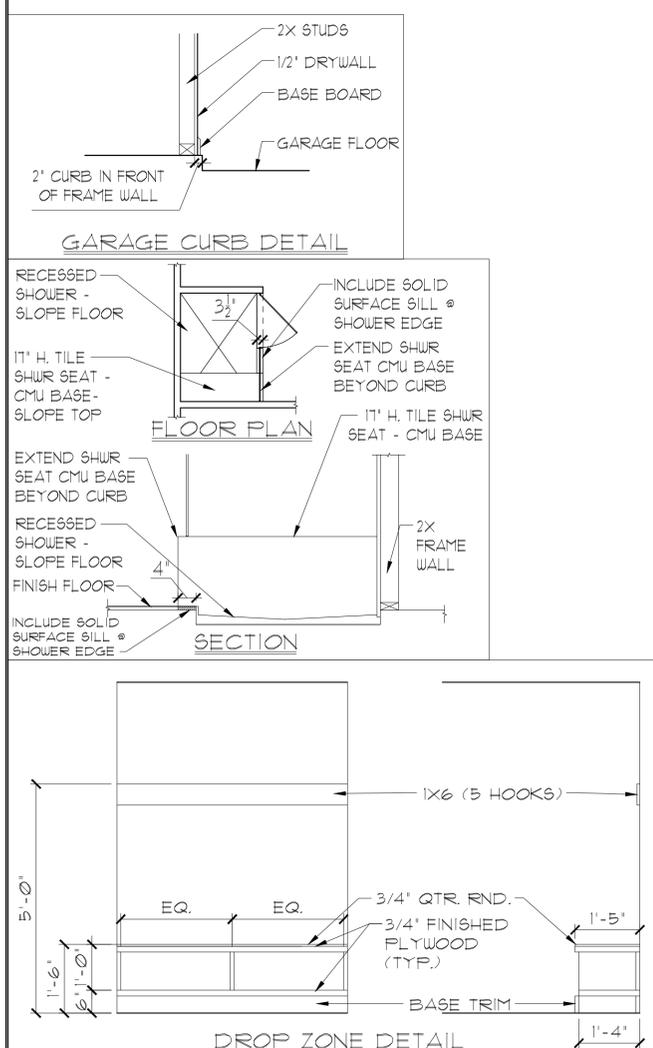
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**FIRST FLOOR PLAN**  
**W/ DIMENSIONS**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



**LOT: 0000, COMMUNITY**

**3680 HAVASU**

**PARK SERIES**

**FIRST FLOOR PLAN W/ DIMENSIONS**

**REVISIONS**

DELTA #	DATE

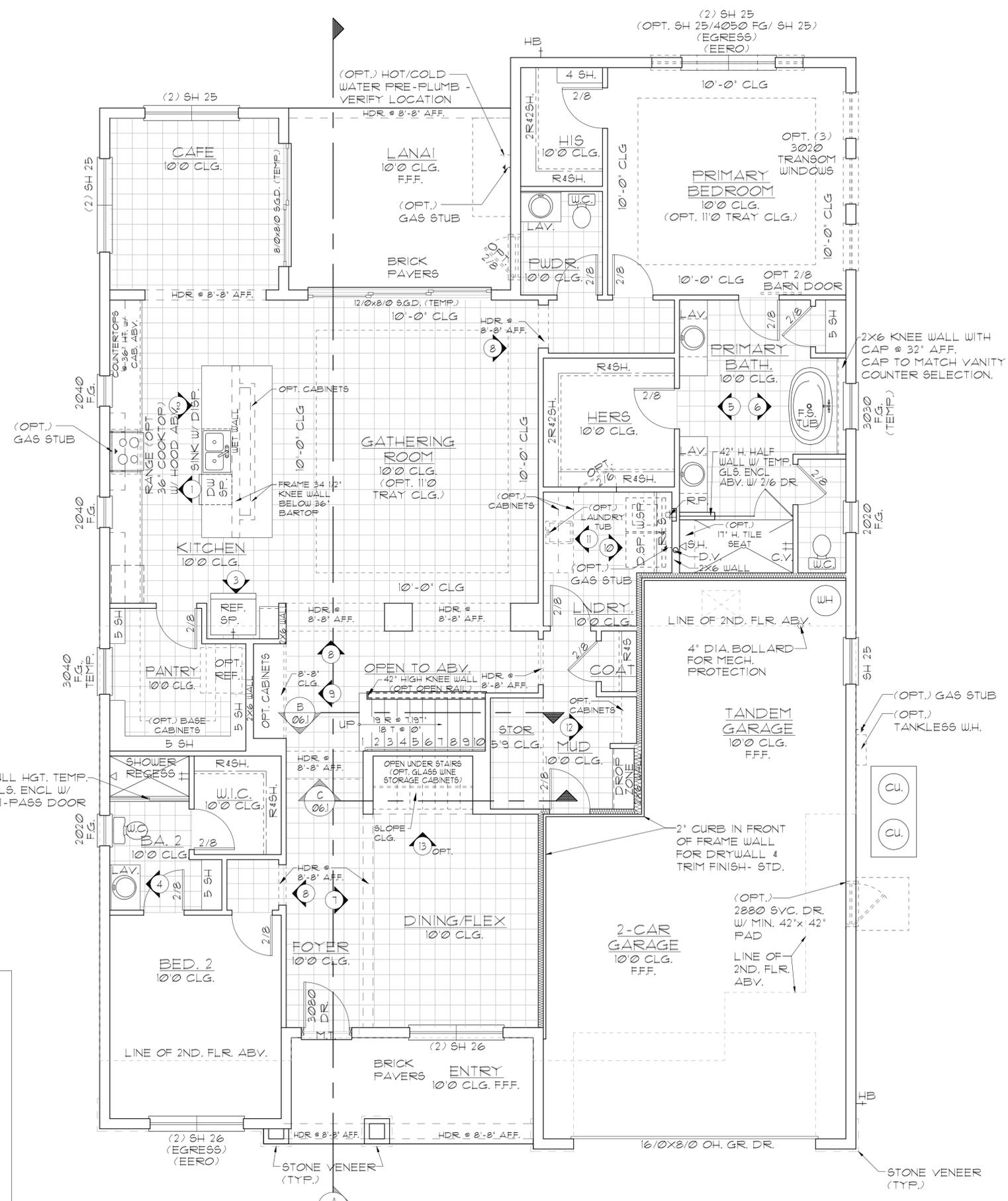
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 SCALE: AS NOTED  
 DRAWN: MR  
 SHEET: 02.1

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 Phone: (407) 244-1790  
 www.iteg.com

**Park Square HOMES**

A DIVISION OF PARK SQUARE ENTERPRISES, INC.  
 5200 Vineyard Road, Suite 200  
 Orlando, Florida 32811  
 Phone: (407) 529 - 3000

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**GENERAL NOTES**

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5. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20 MIN. FIRE RATED (AW R302.5.)
6. GARAGE SHALL BE SEPARATED FROM THE RESIDENCE & ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. APPLIED TO THE GAR. SIDE. PROVIDE 5/8" TYPE 'X' GYP. BD. AT CEILING ONLY APPLIED PERPENDICULAR TO CEILING FRAME.
7. PULL ALL DIMENSIONS FROM THE REAR OF THE PLAN.
8. SEE GENERAL NOTES PAGE FOR ADDITIONAL INFO.

**WALL LEGEND**

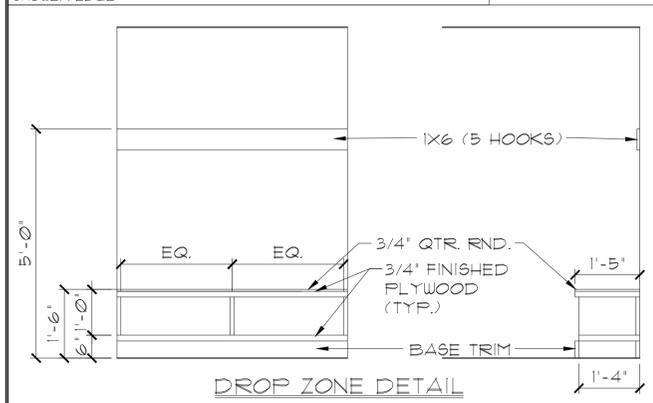
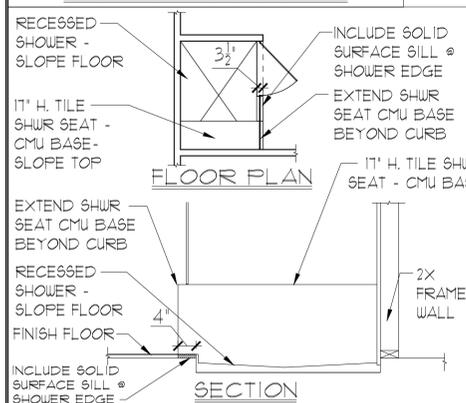
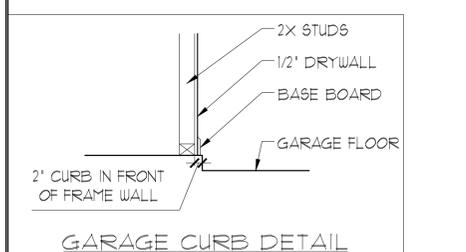
**FIRST FLOOR**

- [Symbol] DENOTES CONC. BLOCK WALL HGT. @ 10'-0" AFF.
- [Symbol] DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
- [Symbol] DENOTES 2x INSULATED FRAME WALL

**SECOND FLOOR**

- [Symbol] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

NOTE: SEE COLOR SHEET FOR FLOORING & INTERIOR DOOR HEIGHT REQUIREMENTS



**AREA CALCULATIONS**

LIVING:	
FIRST FLOOR	2,517 SF.
SECOND FLOOR	1,163 SF.
TOTAL LIVING	3,680 SF.
GARAGE	682 SF.
ENTRY	114 SF.
LANAI	176 SF.
TOTAL UNDER ROOF	4,652 SF.

**ELEVATION C STD**  
**FIRST FLOOR PLAN**  
**W/ NOTES**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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**LOT: 0000, COMMUNITY**

**3680 HAVASU**

**PARK SERIES**

**FIRST FLOOR PLAN W/ NOTES**

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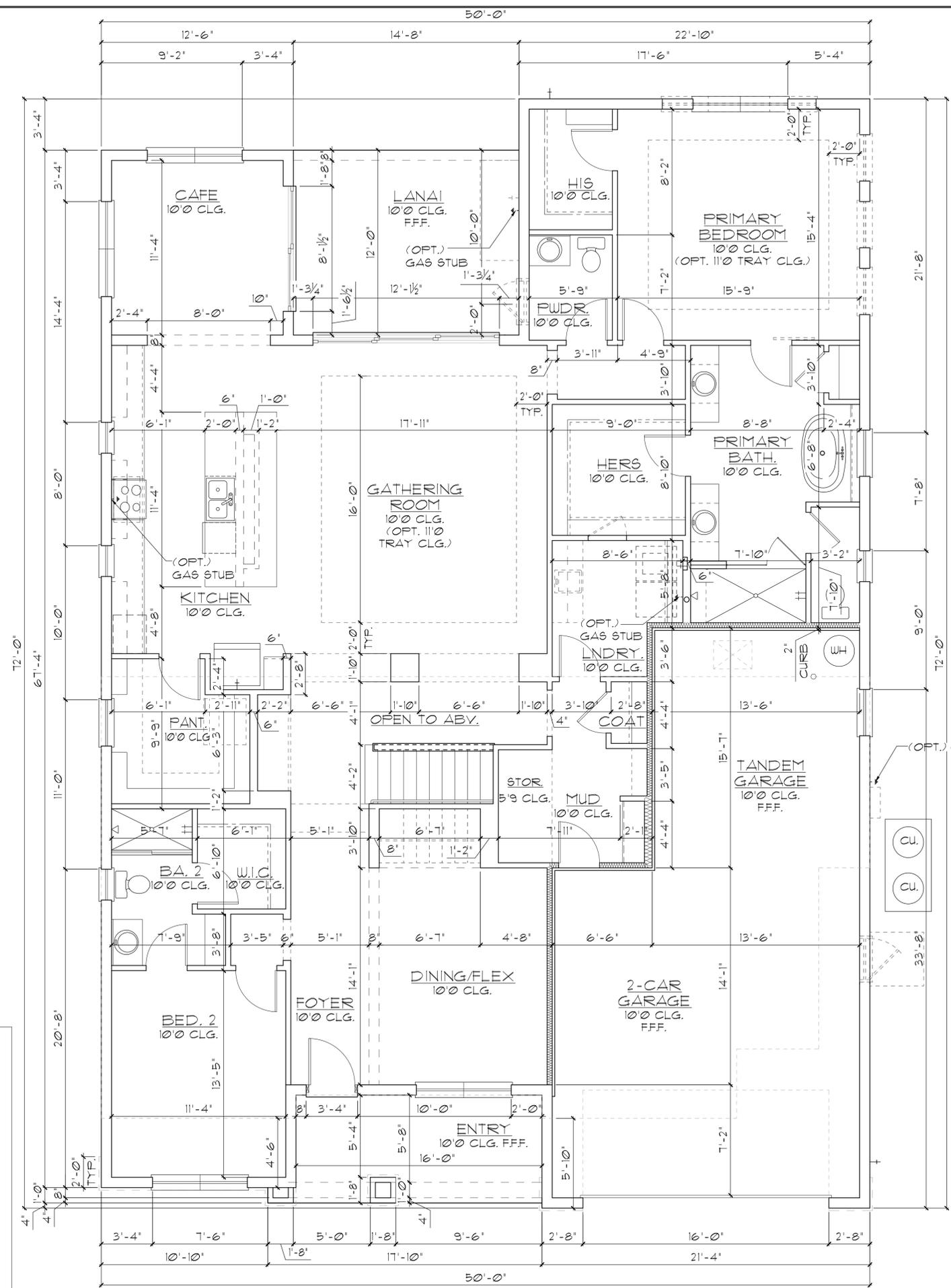
**Park Square HOMES**

**REVISIONS**

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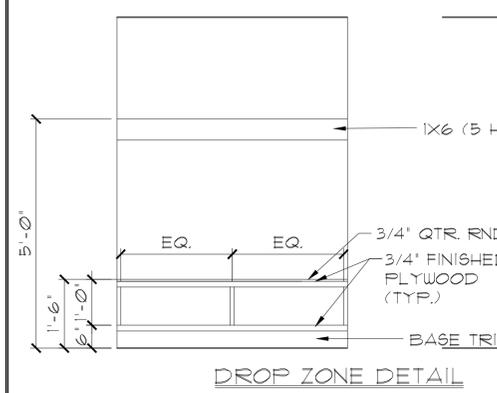
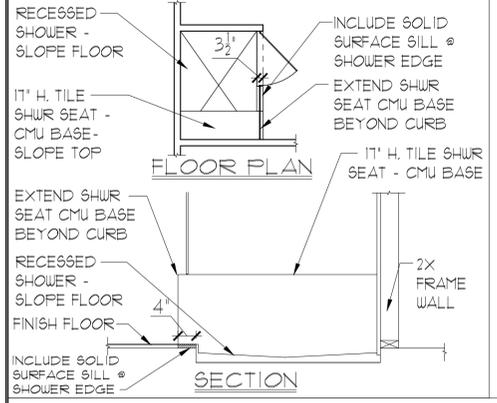
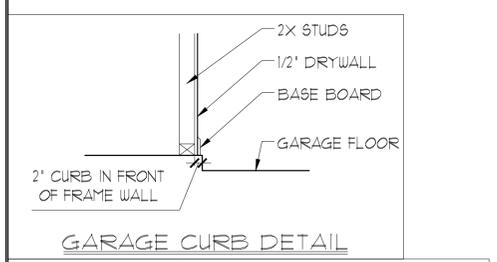
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LOT: 0000, COMMUNITY

3680 HAVASU  
 PARK SERIES

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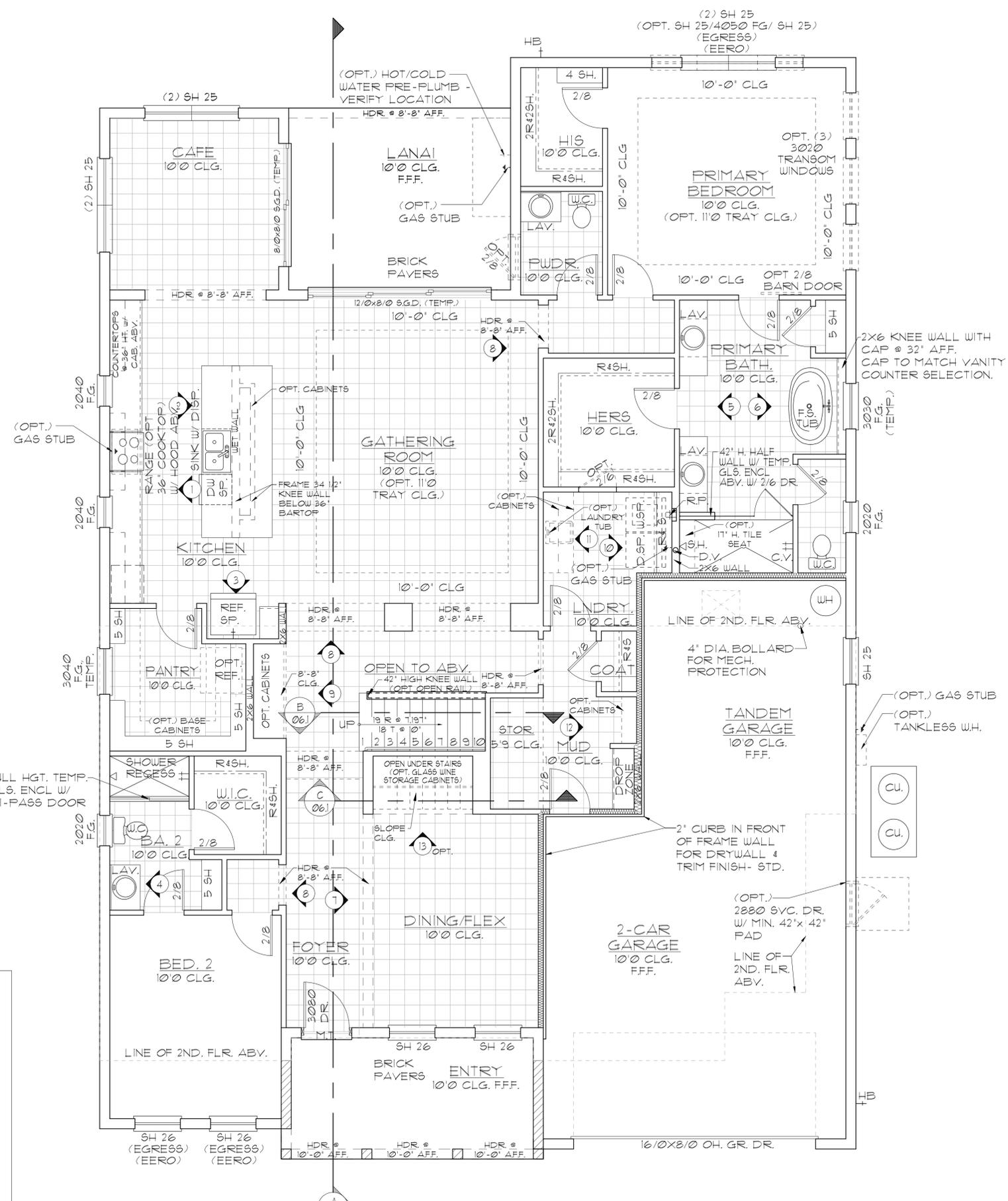
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**Park Square HOMES**

FIRST FLOOR PLAN  
 W/ DIMENSIONS

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**WALL LEGEND**

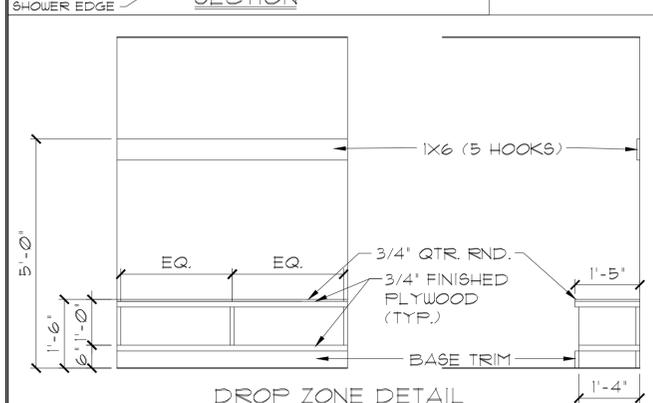
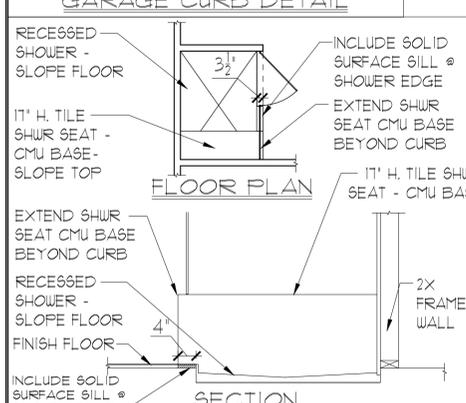
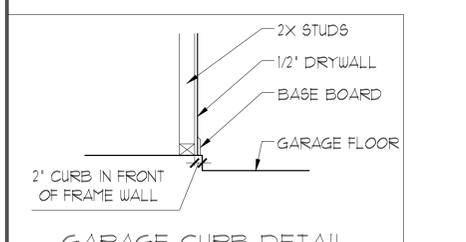
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**ELEVATION D STD**  
**FIRST FLOOR PLAN**  
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LOT: 0000, COMMUNITY

3680 HAVASU

PARK SERIES

REVISIONS

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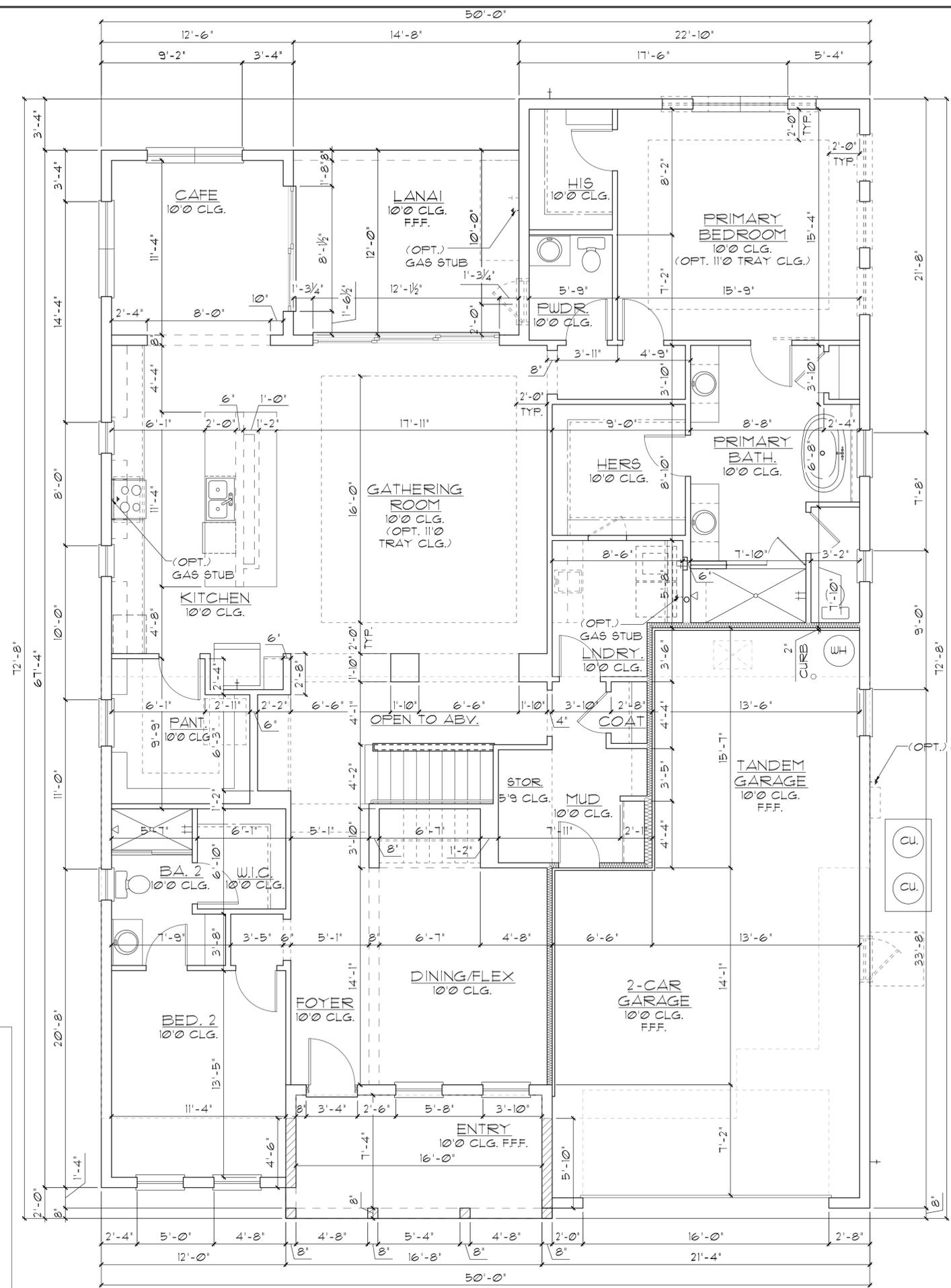


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**Park Square HOMES**

**FIRST FLOOR PLAN**  
**W/ NOTES**

**3680 HAVASU**  
**PARK SERIES**



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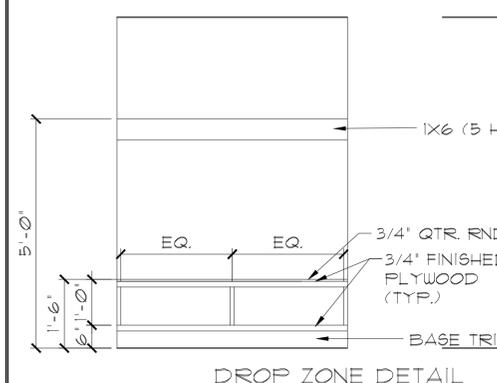
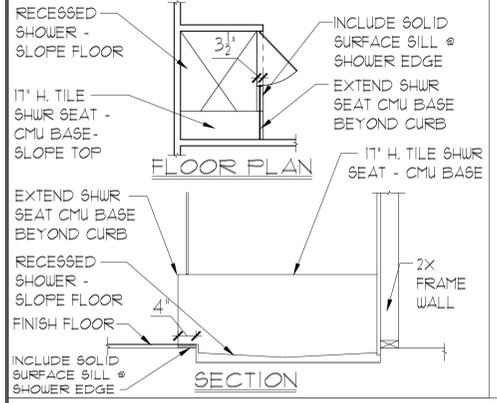
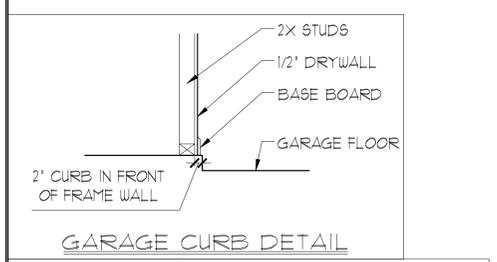
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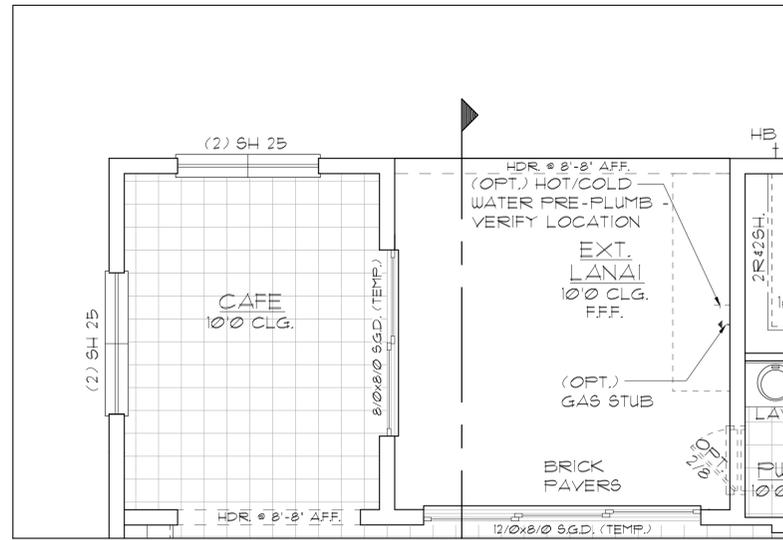
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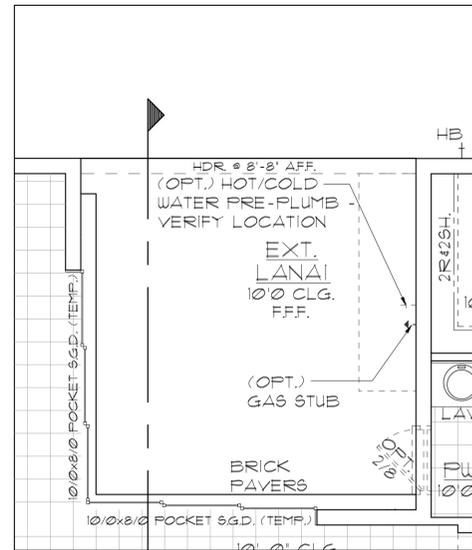
**Park Square HOMES**

FIRST FLOOR PLAN  
 W/ DIMENSIONS

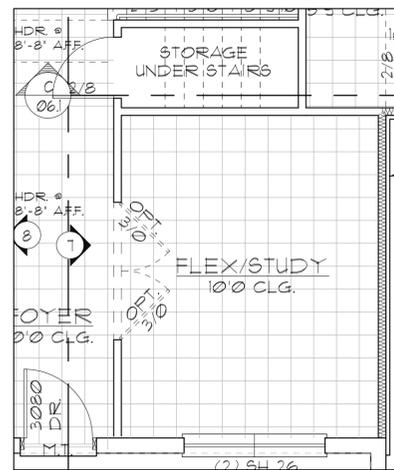
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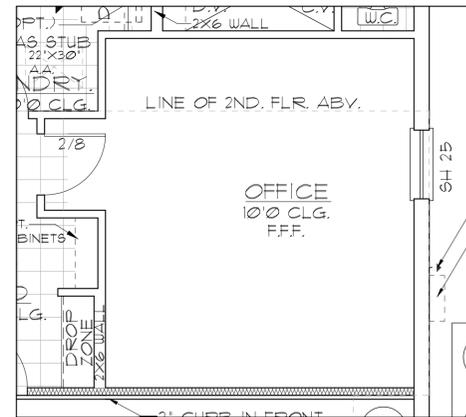
OPT EXTENDED LANAI



OPT ZERO CORNER S.G.D.  
(ONLY W/ EXT. LANAI OPTION)



OPT STUDY I.L.O.  
DINING ROOM



OPT OFFICE I.L.O.  
TANDEM GARAGE

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**WALL LEGEND**

**FIRST FLOOR**

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- [Hatched] DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
- [Cross-hatched] DENOTES 2x INSULATED FRAME WALL

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**OPTIONS**

**FIRST FLOOR PLAN**

**W/ NOTES**

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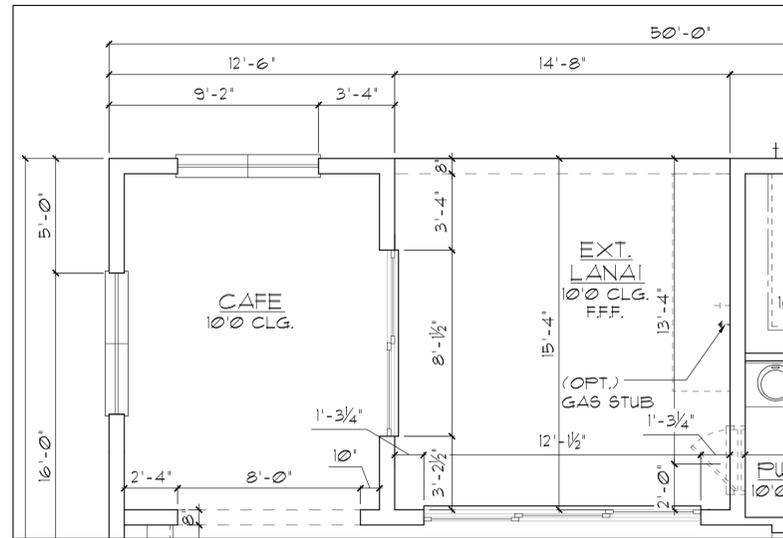
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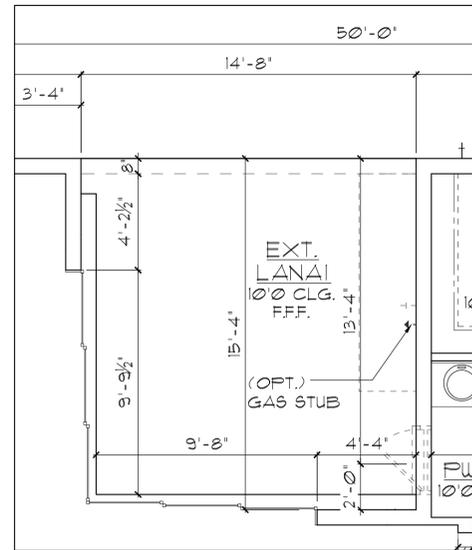
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REVISIONS	
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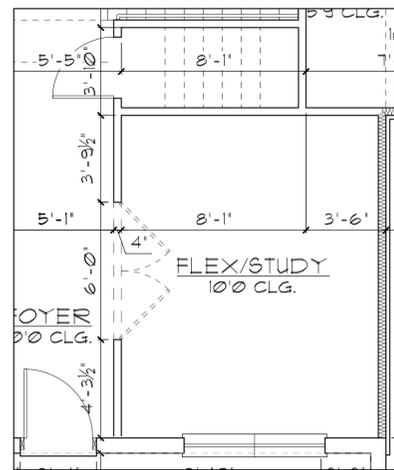
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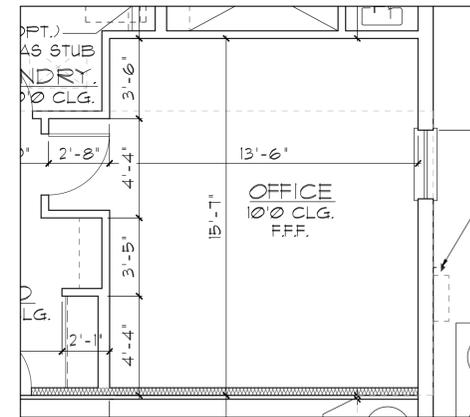
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A DIVISION OF PARK SQUARE ENTERPRISES, INC.  
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Orlando, Florida 32811  
Phone: (407) 529 - 3000



FIRST FLOOR PLAN  
W/ DIMENSIONS

3680 HAVASU  
PARK SERIES

REVISIONS

DELTA #	DATE
---------	------

DATE: 12-10-25

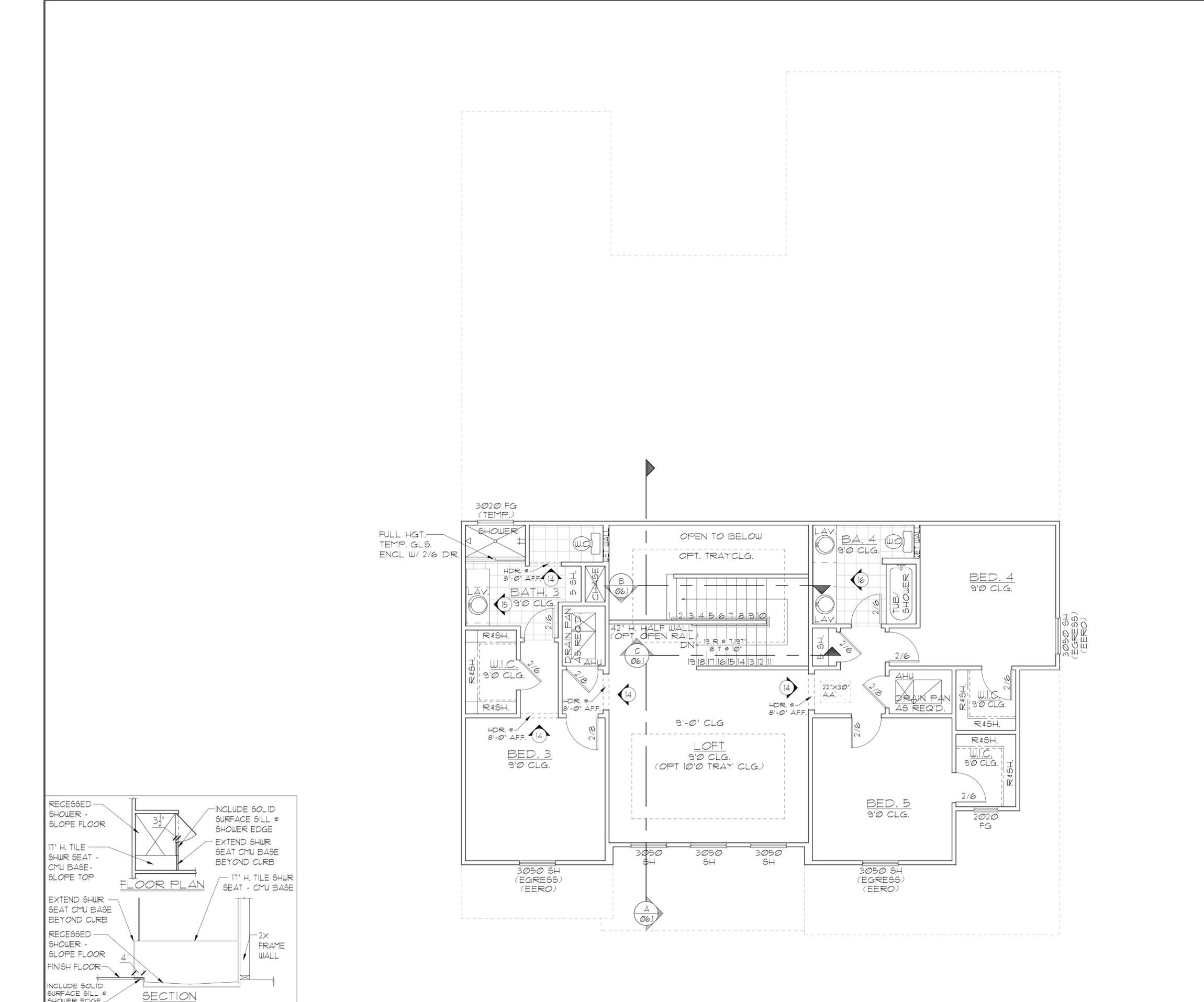
SCALE: AS NOTED

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SHEET:

02.1

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**GENERAL NOTES**

1. CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
2. DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
3. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3-1/2" UNLESS NOTED OTHERWISE.
4. ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7-5/8" UNLESS NOTED OTHERWISE.
5. DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20 MIN. FIRE RATED (AW R302.5).
6. GARAGE SHALL BE SEPARATED FROM THE RESIDENCE & ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. APPLIED TO THE GAR. SIDE. PROVIDE 5/8" TYPE 'X' GYP. BD. AT CEILING ONLY APPLIED PERPENDICULAR TO CEILING FRAME.
7. PULL ALL DIMENSIONS FROM THE REAR OF THE PLAN.
8. SEE GENERAL NOTES PAGE FOR ADDITIONAL INFO.

**WALL LEGEND**

- FIRST FLOOR**
- [Symbol] DENOTES CONC. BLOCK WALL HGT. @ 10'-0" AFF.
  - [Symbol] DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
  - [Symbol] DENOTES 2x INSULATED FRAME WALL

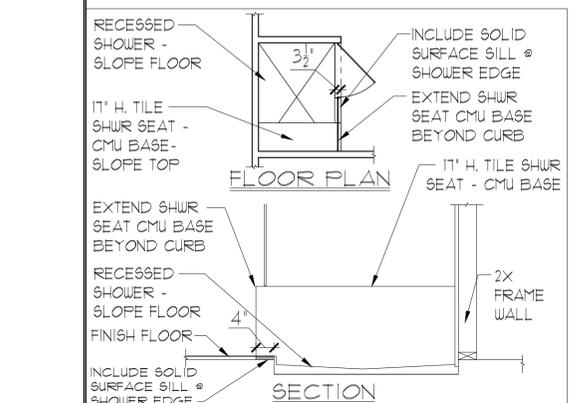
- SECOND FLOOR**
- [Symbol] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

NOTE: SEE COLOR SHEET FOR FLOORING & INTERIOR DOOR HEIGHT REQUIREMENTS

**AREA CALCULATIONS**

LIVING:	
FIRST FLOOR	2,517 SF.
SECOND FLOOR	1,163 SF.
TOTAL LIVING	3,680 SF.
GARAGE	682 SF.
ENTRY	113 SF.
LANAI	176 SF.
TOTAL UNDER ROOF	4,651 SF.

**ELEVATION A STD**  
**SECOND FLOOR PLAN**  
**W/ NOTES**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



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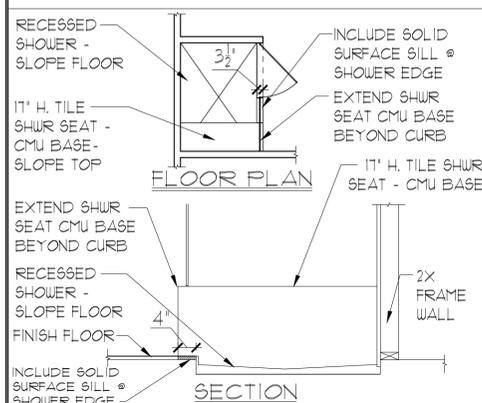
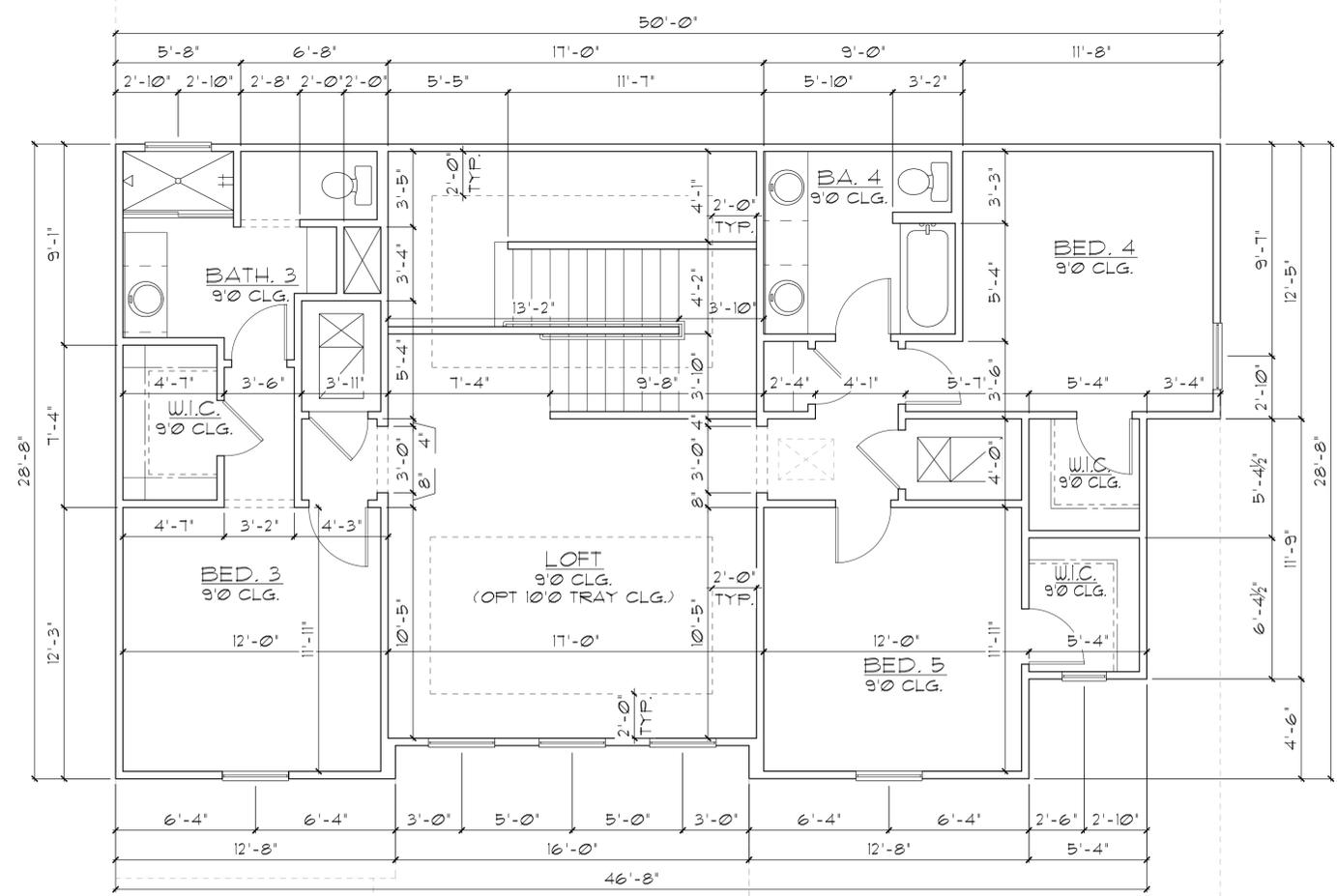
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A DIVISION OF PARK SQUARE ENTERPRISES, INC.  
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**Park Square HOMES**  
 SECOND FLOOR PLAN  
 W/ NOTES  
 3680 HAVASU  
 PARK SERIES

REVISIONS  
 DELTA #    DATE  
 DATE: 12-10-25  
 SCALE: AS NOTED  
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- [Symbol] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

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SECONDS FLOOR PLAN  
W/ DIMENSIONS

REVISIONS

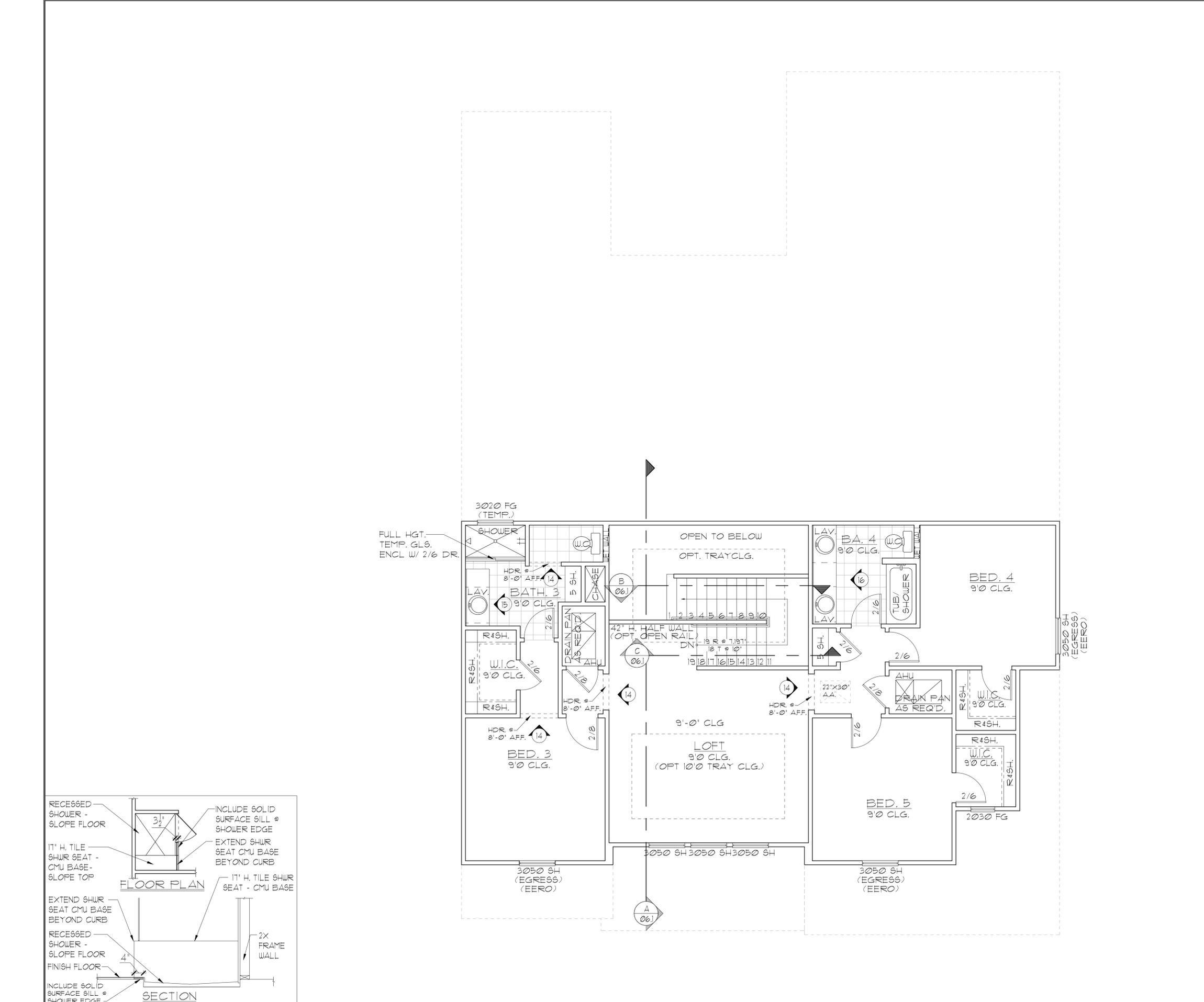
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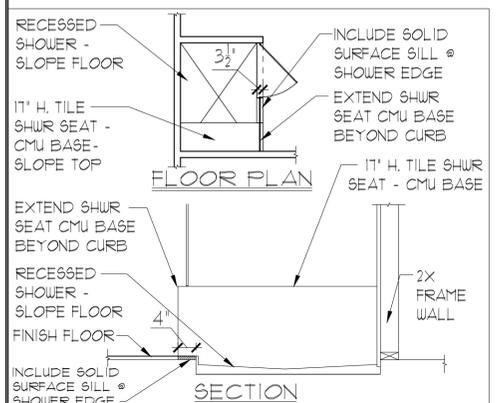
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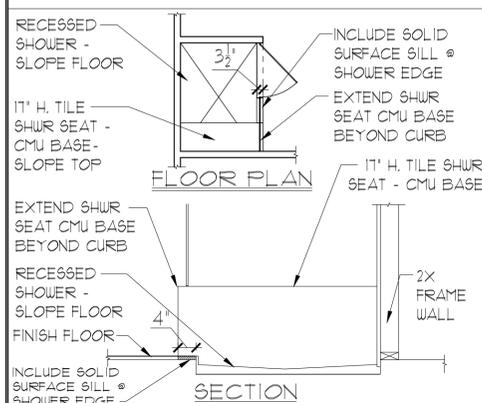
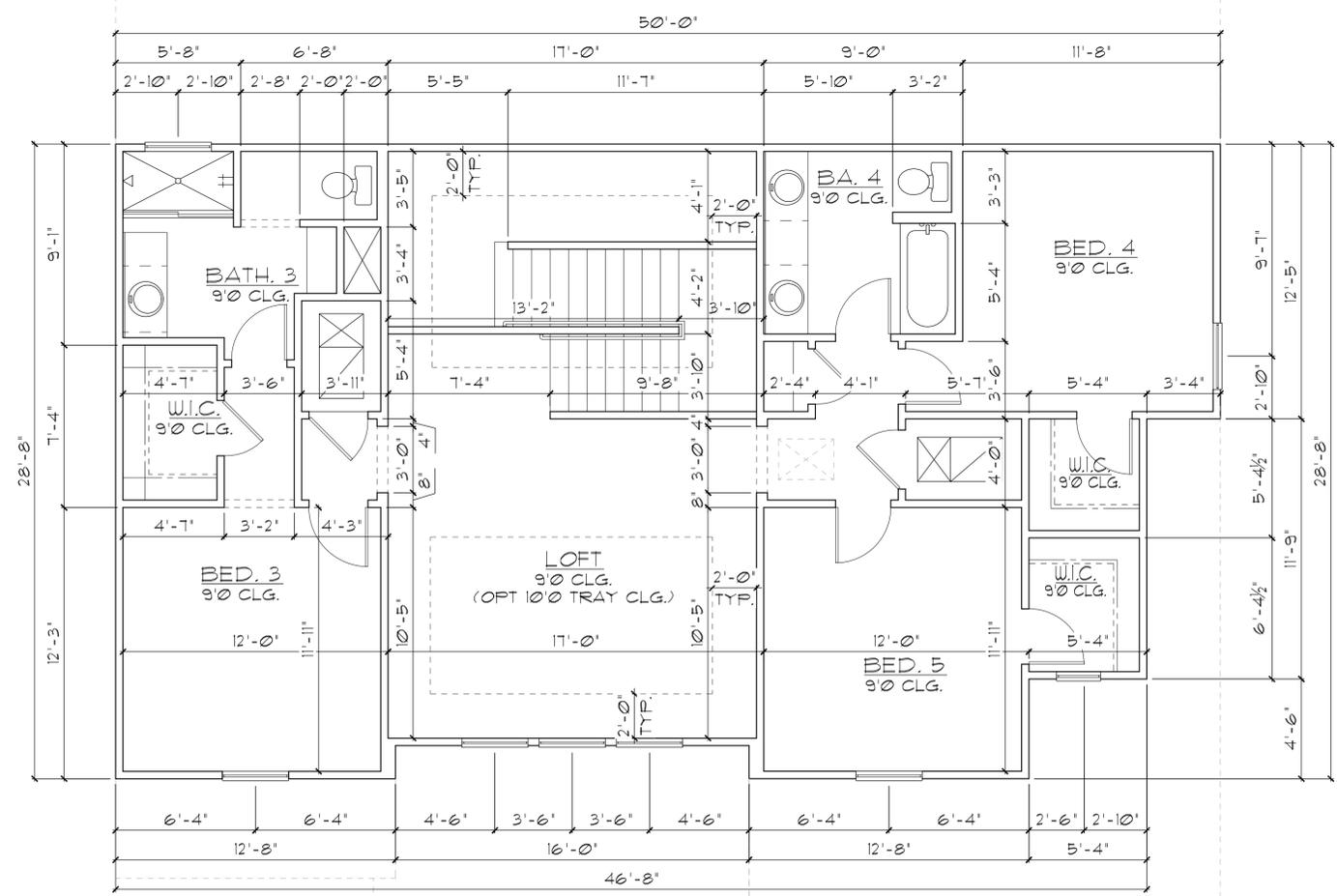
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SECONDS FLOOR PLAN  
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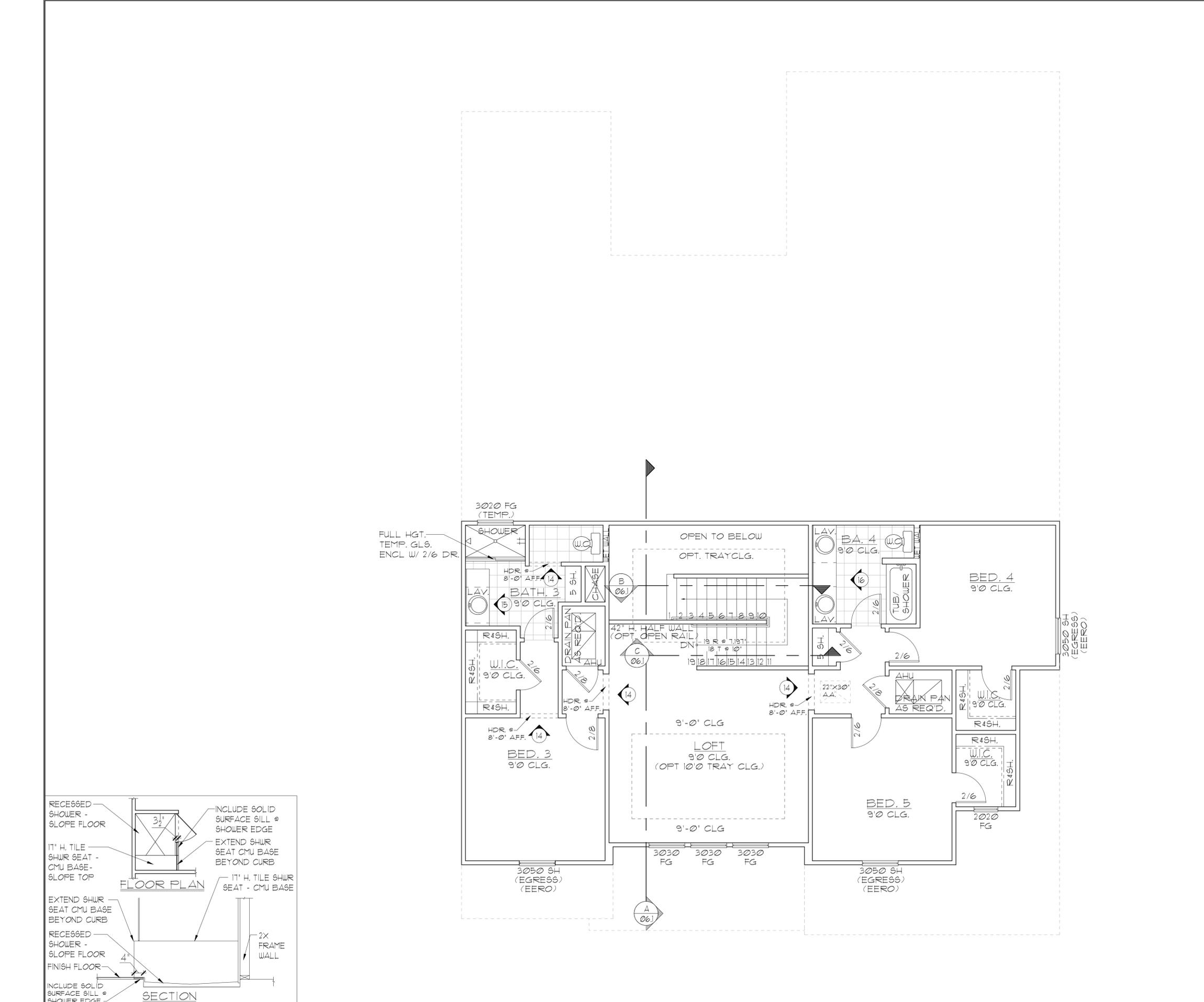
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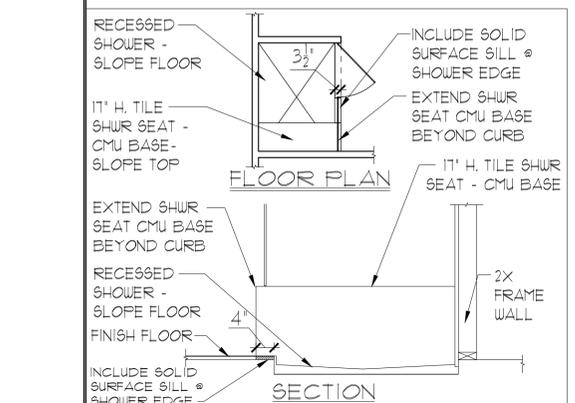
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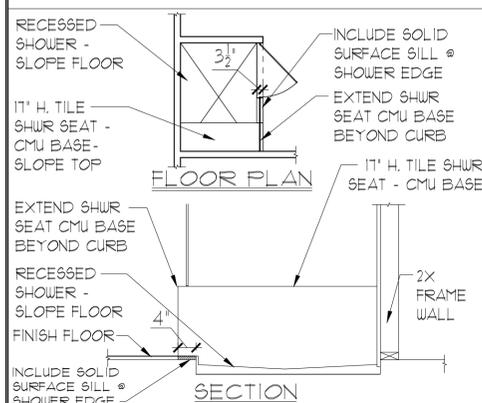
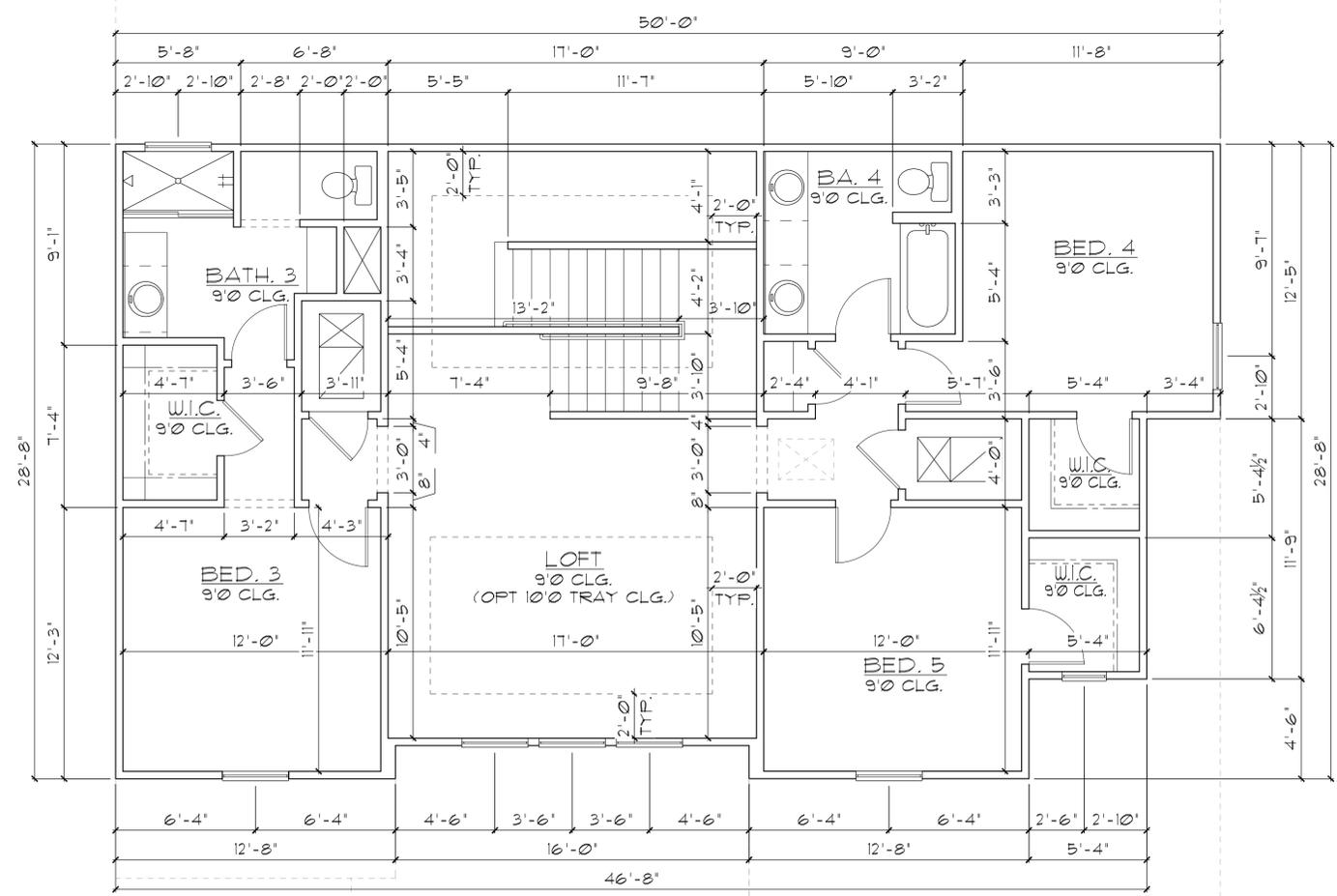
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- [Hatched Box] DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.
- [Cross-hatched Box] DENOTES 2x INSULATED FRAME WALL

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- [Dashed Line] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

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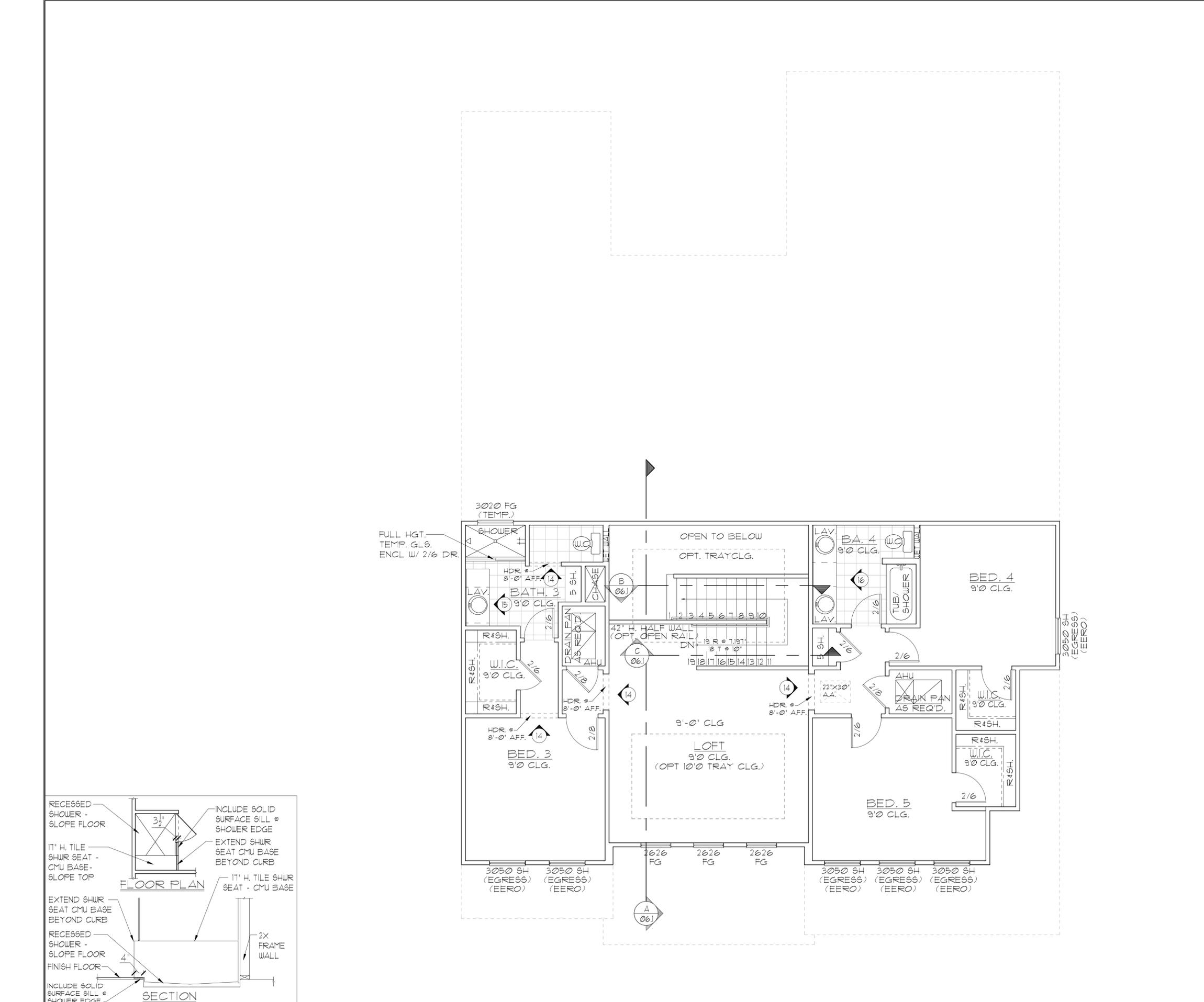
**SECOND FLOOR PLAN W/ DIMENSIONS**

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**AREA CALCULATIONS**

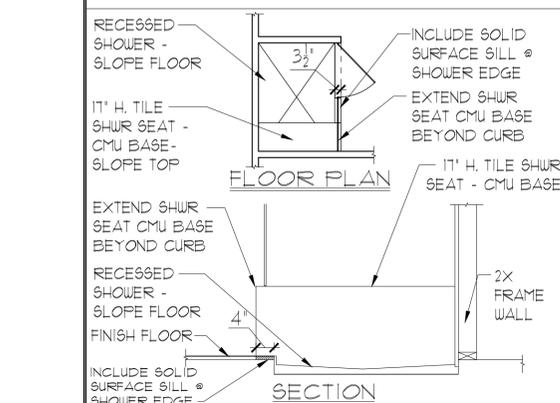
LIVING:	
FIRST FLOOR	2,517 SF.
SECOND FLOOR	1,176 SF.
TOTAL LIVING	3,693 SF.
GARAGE	682 SF.
ENTRY	110 SF.
LANAI	176 SF.
<b>TOTAL UNDER ROOF</b>	<b>4,661 SF.</b>

**ELEVATION D STD**

**SECOND FLOOR PLAN**

**W/ NOTES**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



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**Park Square HOMES**

**SECOND FLOOR PLAN**

**W/ NOTES**

**3680 HAVASU**

**PARK SERIES**

REVISIONS	
DELTA #	DATE
DATE:	12-10-25
SCALE:	AS NOTED
DRAWN:	MR
SHEET:	03.D

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**GENERAL NOTES**

- CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
- DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
- ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3'-1/2" UNLESS NOTED OTHERWISE.
- ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7'-5/8" UNLESS NOTED OTHERWISE.
- DOOR FROM HOUSE TO GARAGE MUST BE SOLID WOOD DOOR NO LESS THAN 1 3/8" IN THICKNESS, SOLID OR HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/8" THICK, OR 20 MIN. FIRE RATED (AW R302.5).
- GARAGE SHALL BE SEPARATED FROM THE RESIDENCE & ITS ATTIC AREA BY NOT LESS THAN 1/2" GYP. BD. APPLIED TO THE GAR. SIDE. PROVIDE 5/8" TYPE 'X' GYP. BD. AT CEILING ONLY APPLIED PERPENDICULAR TO CEILING FRAME.
- PULL ALL DIMENSIONS FROM THE REAR OF THE PLAN.
- SEE GENERAL NOTES PAGE FOR ADDITIONAL INFO.

**WALL LEGEND**

**FIRST FLOOR**

[Symbol] DENOTES CONC. BLOCK WALL HGT. @ 10'-0" AFF.

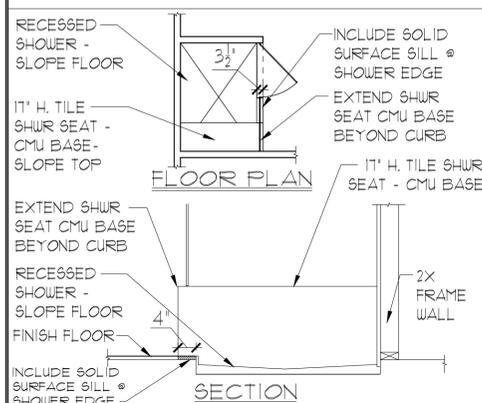
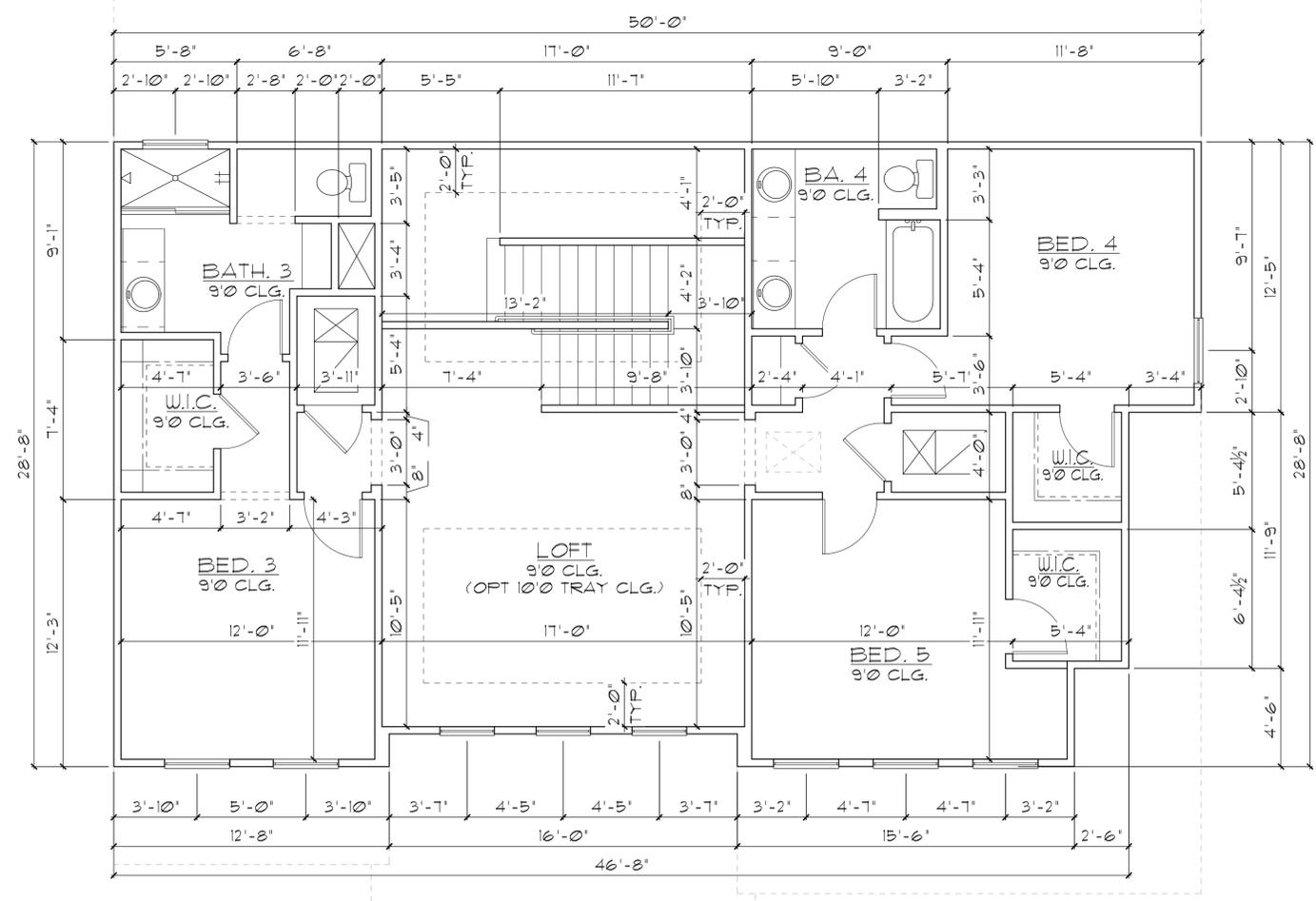
[Symbol] DENOTES CONC. BLOCK WALL HGT. @ 12'-0" AFF.

[Symbol] DENOTES 2x INSULATED FRAME WALL

**SECOND FLOOR**

[Symbol] DENOTES 2ND FLR FRAME WALL HGT. @ 9'-0" AFF.

NOTE: SEE COLOR SHEET FOR FLOORING & INTERIOR DOOR HEIGHT REQUIREMENTS



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**SECOND FLOOR PLAN**  
**W/ DIMENSIONS**  
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**3680 HAVASU**  
**PARK SERIES**

**SECOND FLOOR PLAN**  
**W/ DIMENSIONS**

**REVISIONS**

DELTA #	DATE

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 DRAWN: MR  
 SHEET: **03.1D**

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**ELEVATION A STD  
 FRONT ELEVATION**  
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**ELEVATION A STD  
 REAR ELEVATION**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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3. WEEP SCREED TO BE INSTALLED IAW R103.1.2.1 OF THE 8TH EDITION, FBC-R, 2023 & ASTM C926.
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10. SEE GENERAL NOTES PAGE FOR ADDITIONAL INFORMATION.

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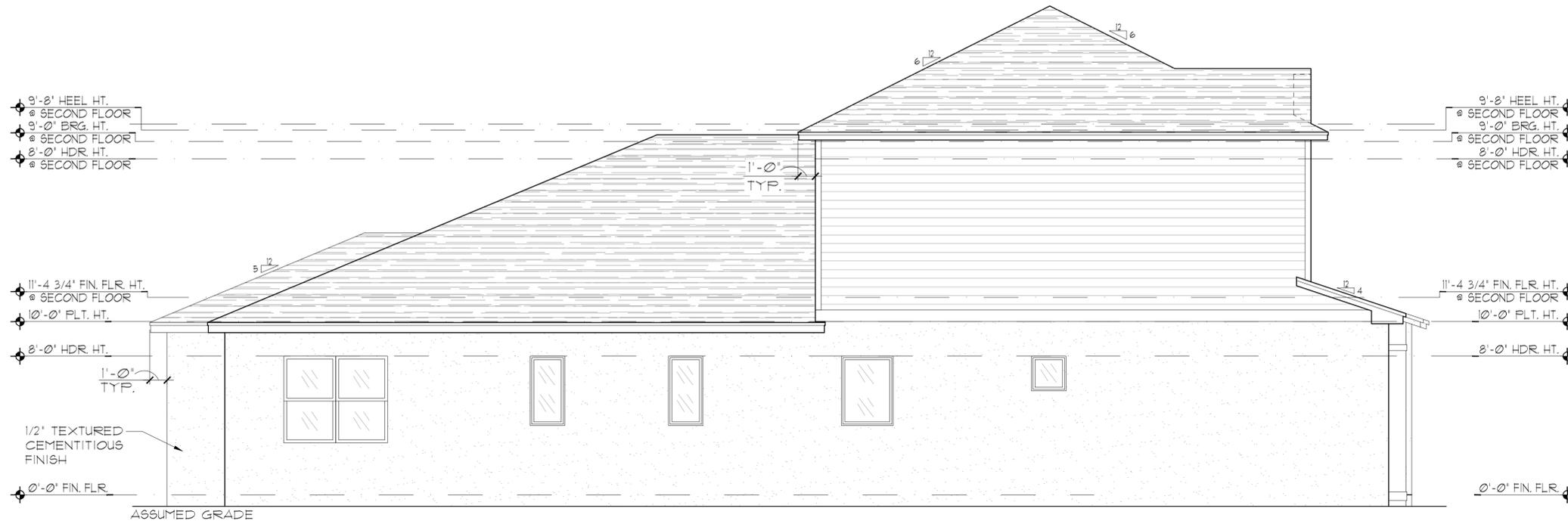
EXTERIOR ELEVATION  
 FRONT AND REAR

3680 HAVASU  
 PARK SERIES

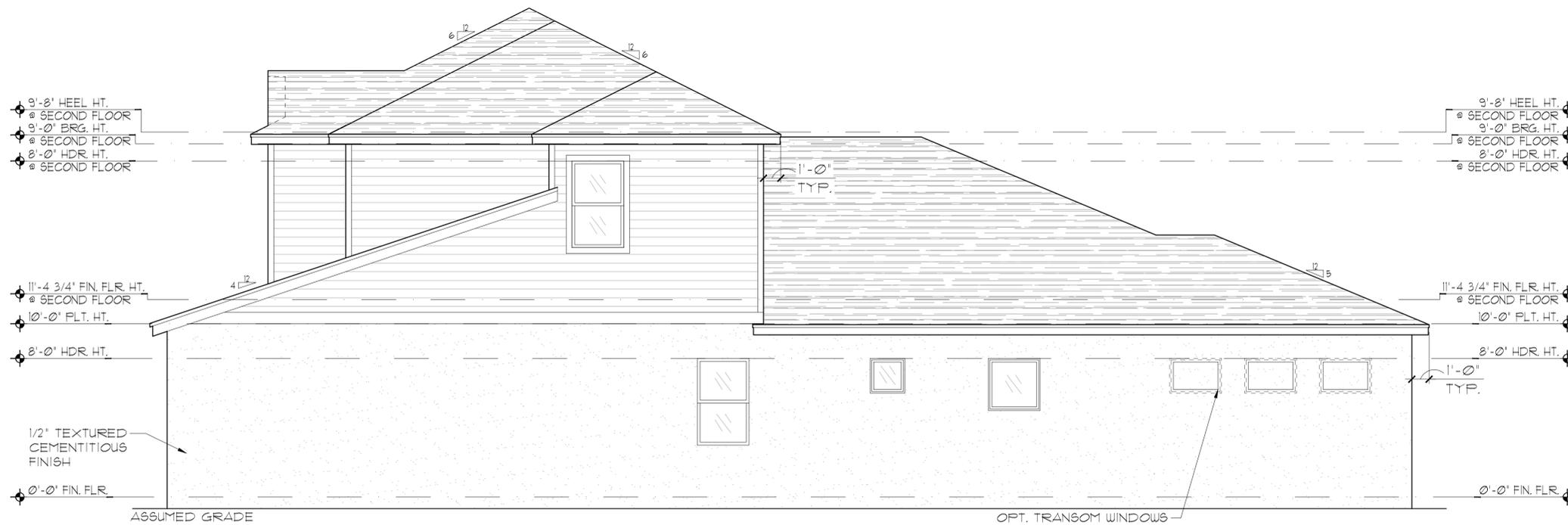
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SCALE:	AS NOTED
DRAWN:	MR
SHEET:	04.A

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ELEVATION A STD  
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**Park Square HOMES**

EXTERIOR ELEVATION  
 LEFT AND RIGHT

3680 HAVASU  
 PARK SERIES

REVISIONS	
DELTA #	DATE

DATE: 12-10-25

SCALE: AS NOTED

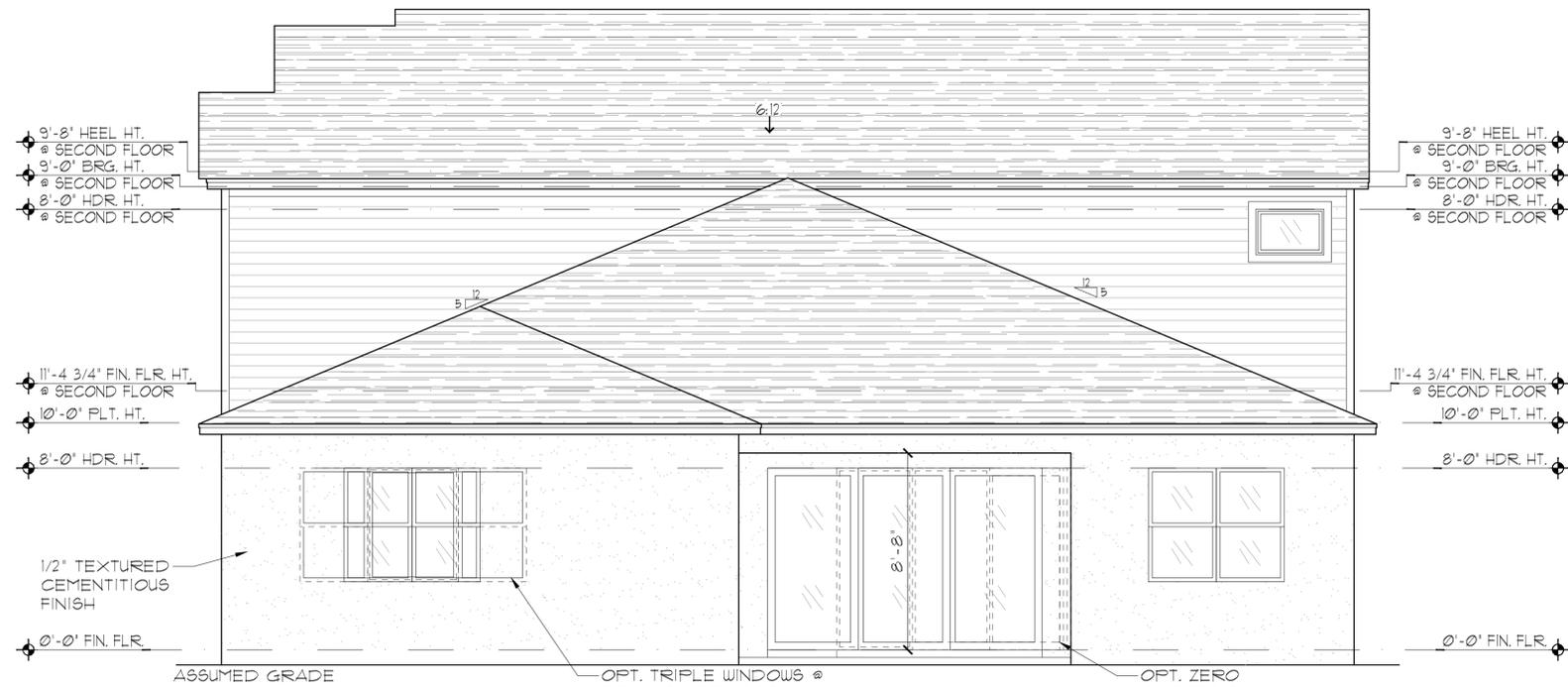
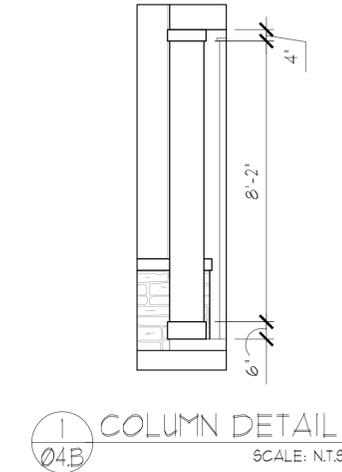
DRAWN: TR

SHEET: 04.1A



**ELEVATION B STD  
FRONT ELEVATION**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



**ELEVATION B STD  
REAR ELEVATION**

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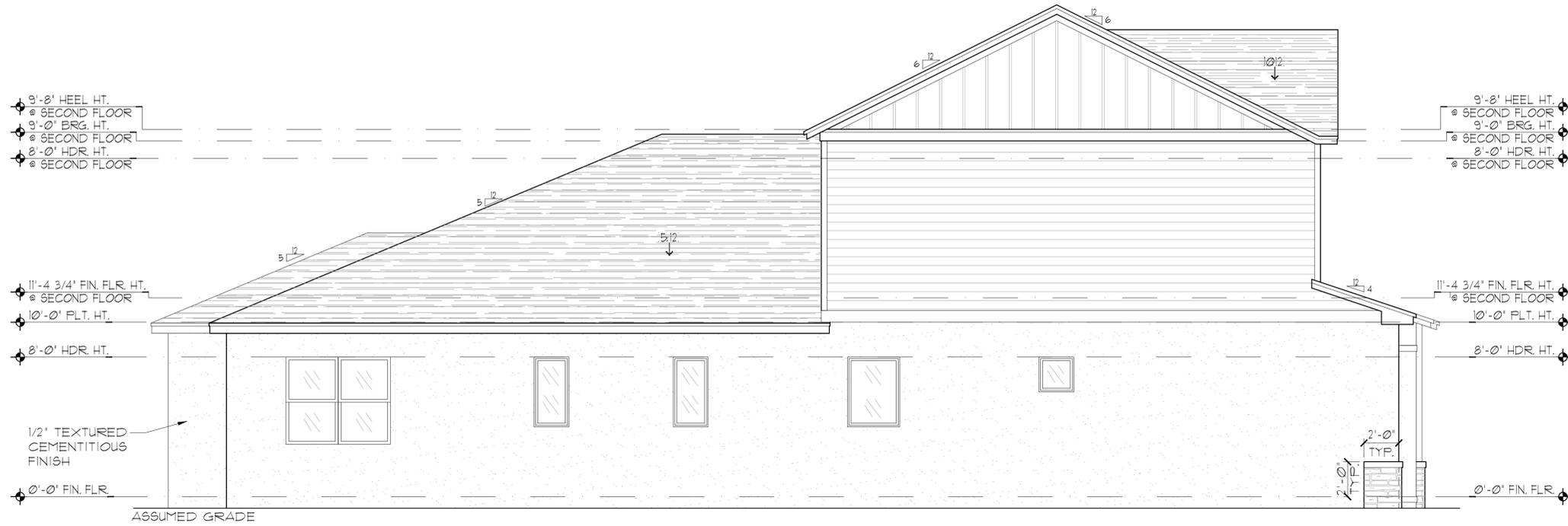
**EXTERIOR ELEVATION  
FRONT AND REAR**

3680 HAVASU  
 PARK SERIES

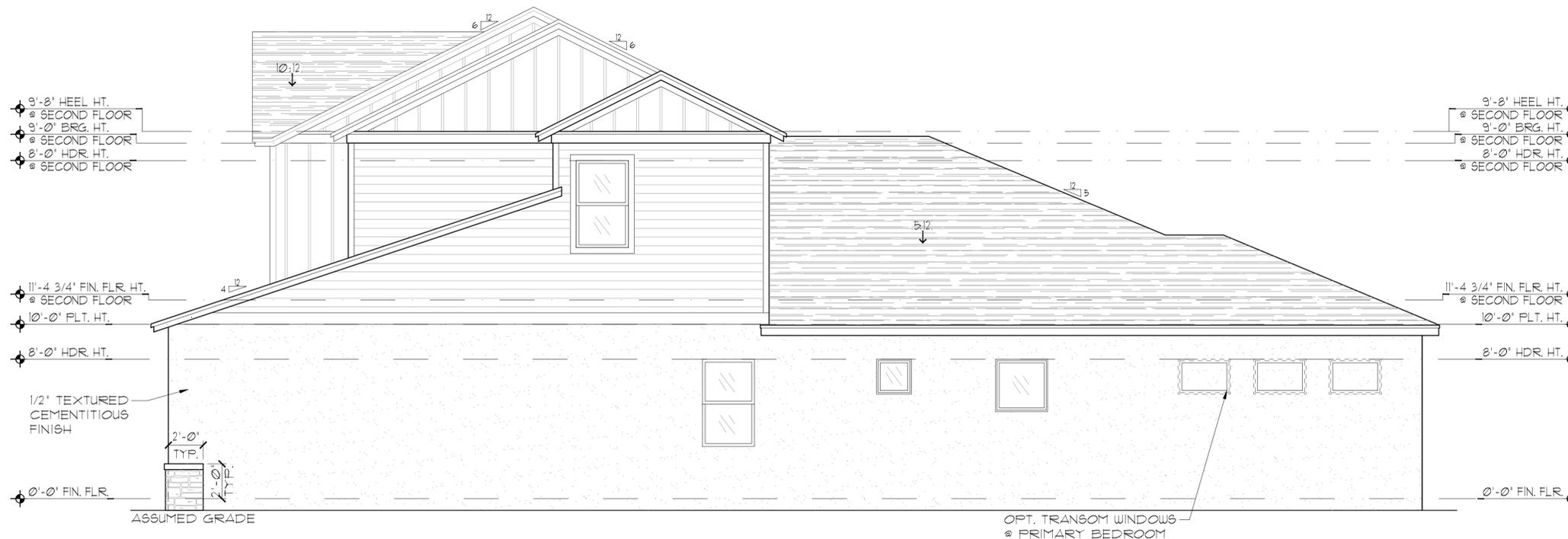
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DRAWN:	MR
SHEET:	04.B

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LEFT ELEVATION  
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EXTERIOR ELEVATION  
LEFT AND RIGHT

3680 HAVASU  
PARK SERIES

REVISIONS	
DELTA #	DATE

DATE: 12-10-25  
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DRAWN: TR  
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**ELEVATION C STD  
FRONT ELEVATION**

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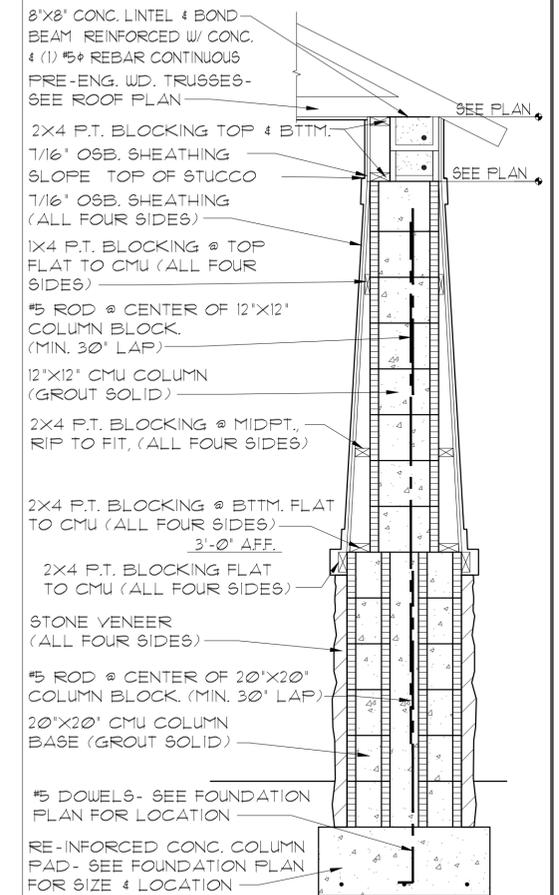


**ELEVATION C STD  
REAR ELEVATION**

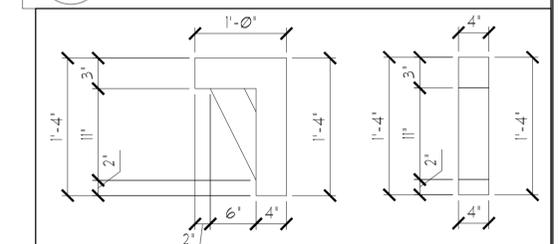
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**2 COLUMN DETAIL**  
SCALE: N.T.S.



**3 BRACKET DETAIL**  
SCALE: N.T.S.

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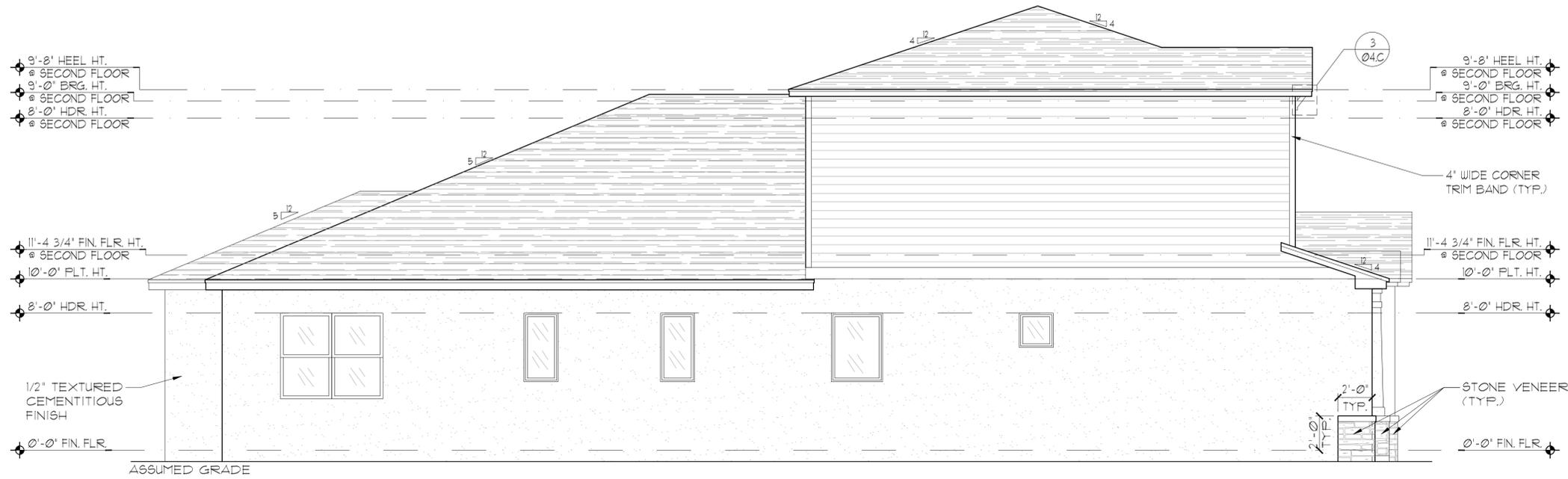
EXTERIOR ELEVATION  
FRONT AND REAR

3680 HAVASU  
PARK SERIES

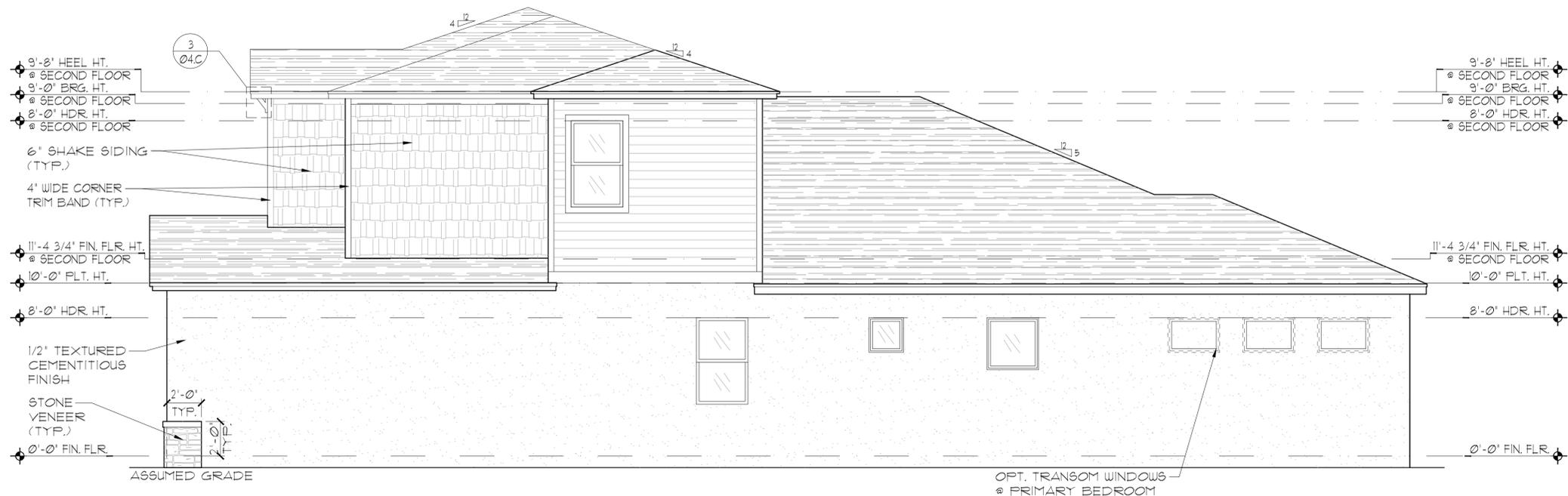
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DRAWN:	MR
SHEET:	04.C

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**Park Square HOMES**  
 EXTERIOR ELEVATION  
 LEFT AND RIGHT  
 3680 HAVASU  
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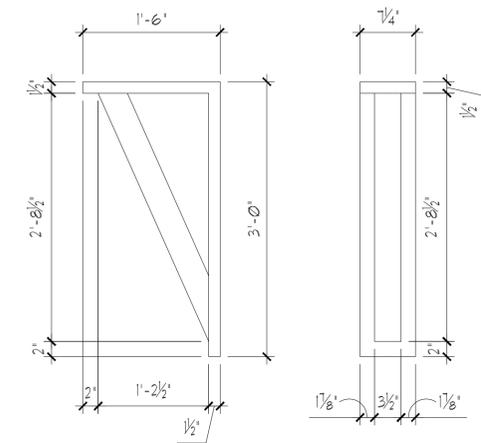
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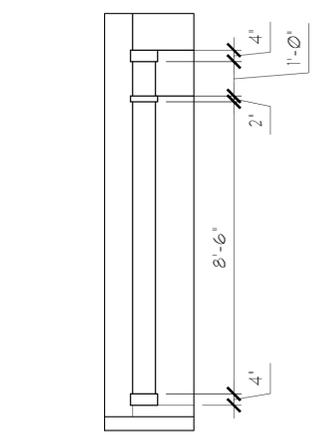
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**4**  
Ø4D BRACKET DETAIL  
1'-1'-0"



**5**  
Ø4D COLUMN DETAIL  
SCALE: N.T.S.

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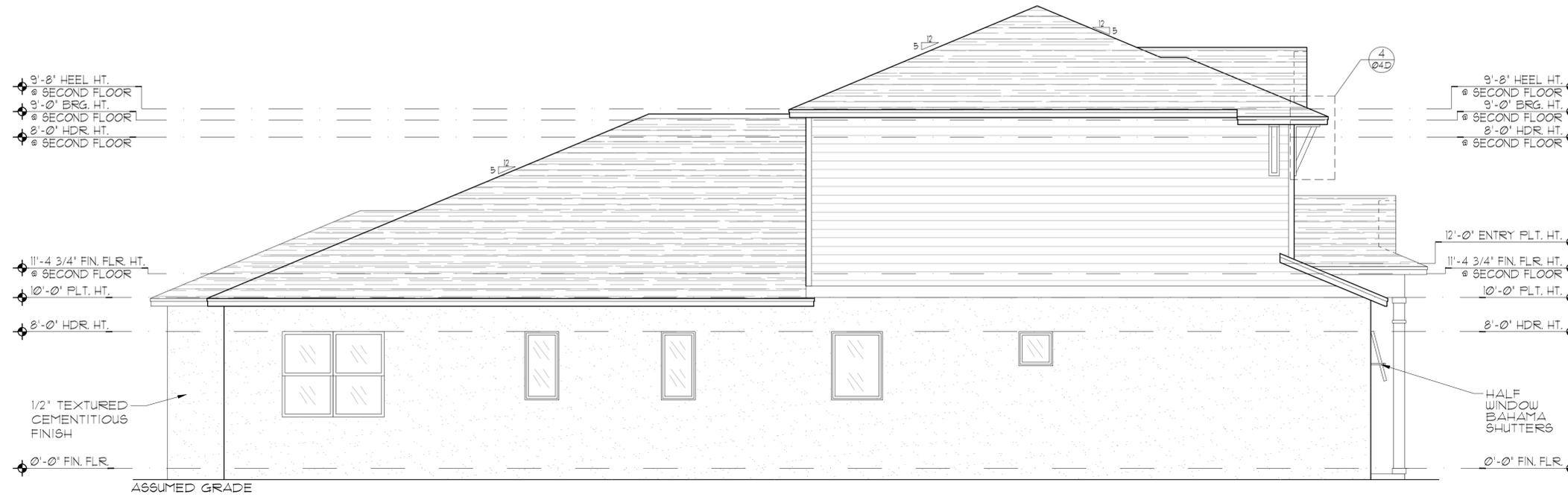
**Park Square HOMES**  
 EXTERIOR ELEVATION  
 FRONT AND REAR

3680 HAVASU  
 PARK SERIES

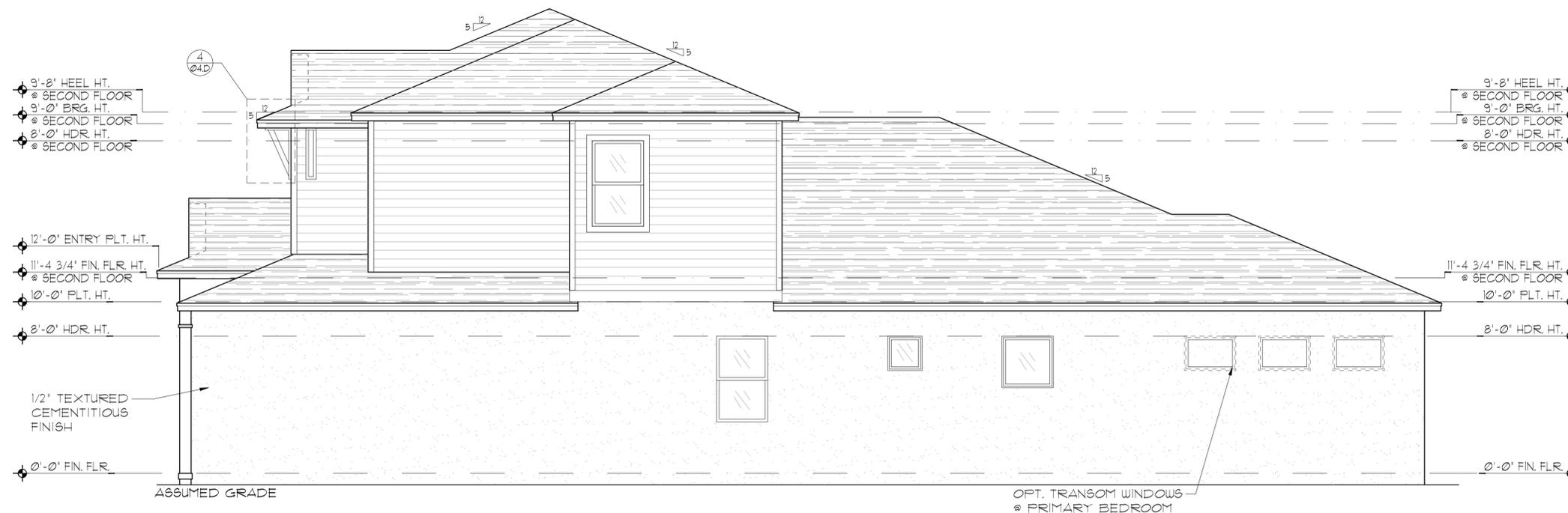
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DELTA #	DATE
DATE:	12-10-25
SCALE:	AS NOTED
DRAWN:	MR
SHEET:	04.D

EXTERIOR FINISH NOTES

1. LATH TO BE ATTACHED IAW R103.1.1 OF THE 8TH EDITION, FBC-R, 2023 & ASTM C1063 OR C1187.
2. FLASTERING TO BE INSTALLED IAW R103.1 & R103.1.2 OF THE 8TH EDITION, FBC-R, 2023
3. WEEP SCREED TO BE INSTALLED IAW R103.1.2.1 OF THE 8TH EDITION, FBC-R, 2023 & ASTM C926.
4. WATER RESISTANT BARRIER TO BE INSTALLED IAW R103.2 & R103.1.3 OF THE 8TH EDITION, FBC-R, 2023.
5. FLASHING TO BE INSTALLED IAW R103.4 OF THE 8TH EDITION, FBC-R, 2023.
6. WIND RESISTANCE OF WALL COVERINGS & BACK MATERIALS SHALL BE IAW R103.1.2 OF THE 8TH EDITION, FBC-R, 2023.
7. ALL HORIZONTAL & VERTICAL CONTROL JOINTS SHALL BE INSTALLED IAW ASTM 1063.
8. ALL FIBER CEMENT SIDING SHALL BE IAW R103.1 OF THE 8TH EDITION, FBC-R, 2023.
9. "ZIP SYSTEMS" WALL SHEATHING MAY BE USED AS AN ALTERNATIVE FOR WALL SHEATHING AND VAPOR BARRIER, ON EXTERIOR FRAME WALLS.
10. SEE GENERAL NOTES PAGE FOR ADDITIONAL INFORMATION.



ELEVATION D STD  
LEFT ELEVATION  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



ELEVATION D STD  
RIGHT ELEVATION  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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**Park Square HOMES**

EXTERIOR ELEVATION  
 LEFT AND RIGHT

3680 HAVASU  
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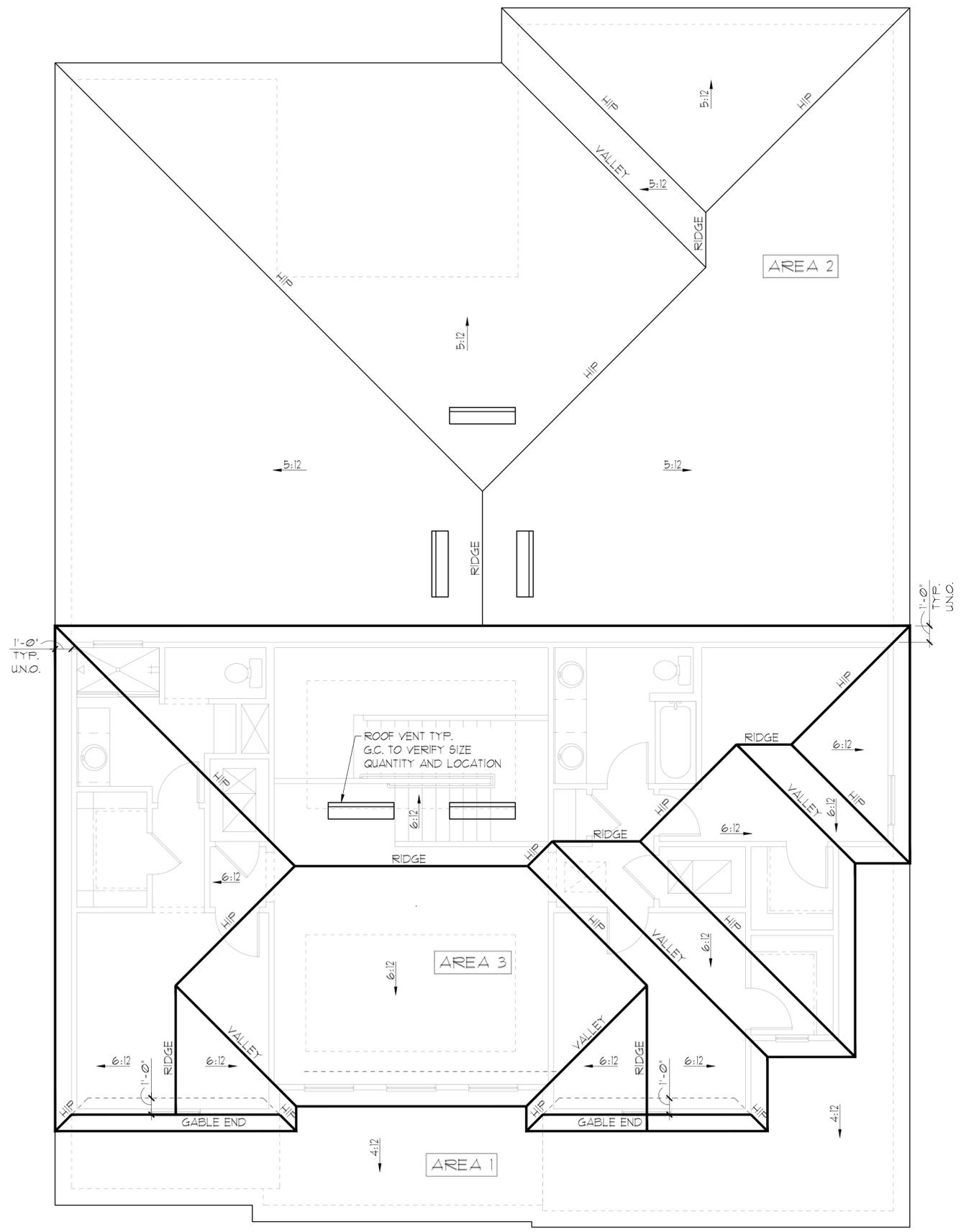
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DRAWN: TR

SHEET: 04.1D



GENERAL NOTES

ENCLOSED ATTIC SPACES AND ENCLOSED RAFTER SPACES FORMED WHERE CEILING IS APPLIED DIRECTLY TO THE UNDERSIDE OF ROOF RAFTERS SHALL HAVE CROSS VENTILATION FOR EACH SEPARATE SPACE BY VENTILATING OPENINGS PROTECTED AGAINST THE ENTRANCE OF RAIN OR SNOW. MINIMUM NET FREE VENTILATING AREA SHALL NOT BE LESS THAN 1/150 OF THE AREA OF THE VENTED SPACE, (EXCEPT THAT THE REDUCTION OF THE TOTAL AREA TO 1/300 IS PERMITTED, PROVIDED THAT AT LEAST 40% AND NOT MORE THAN 50% OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT NO MORE THAN 3 FEET BELOW THE RIDGE OR HIGHEST POINT OF SPACE, MEASURED VERTICALLY, WITH THE BALANCE OF THE REQUIRED VENTILATION PROVIDED BY EAVE OR CORNICE VENTS.)

1. PLAN SHOWS APPROXIMATE VENT LOCATIONS AND STILL REQUIRES REVIEW BY THE BUILDER/G.C. TO VERIFY ALL VENTING COMPONENTS ARE INSTALLED PER THE MIN. REQUIREMENTS AS STATED IN THE CURRENT EDITION OF THE FBC(R) SECTION R306 AND ALL SUBSEQUENT SUB-SECTIONS.
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5. THE BUILDER/ROOFING CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY ALL CALCULATIONS AND QUANTITIES OF REQUIRED VENTILATORS PRIOR TO INSTALLATION.
6. ROOF PLAN DEPICTED IS NOT INTENDED TO SERVE AS A TRUSS DESIGN
7. SEE BUILDING SECTIONS, WALL SECTIONS & ELEVATIONS FOR BEARING HEIGHTS

CALCULATIONS BELOW ARE BASED OFF OF THE FOLLOWING ASSUMPTIONS:

OFF RIDGE VENTS TO HAVE A NET FREE VENTILATION AREA OF:

TILE:	O'HAGIN- MODEL-'S'	97.5 SQ. INCHES PER VENT INSTALLED
SHINGLE:	MILLENMUM METALS-MMI-2	80.5 SQ. INCHES PER VENT INSTALLED
	LOMANCO-T10D	140 SQ. INCHES PER VENT INSTALLED

INDICATES POSSIBLE LOCATION OF OFF RIDGE VENTS

SOFFIT VENTILATION TO HAVE A NET FREE VENTILATION AREA OF 10 SQ. INCHES PER LINEAR FOOT

INDICATES POSSIBLE LOCATION OF SOFFIT VENTING

ATTIC VENTILATION CALCULATIONS

NET FREE VENTILATED AREA(S): AREA 1  
 AREA #1 = 291 SQ. FT. \* 144 / 150 = 358 SQ. IN. REQUIRED  
 360 SQ. IN. PROVIDED  
 36 LINEAR FEET OF VENTED SOFFIT @ 10 SQ. IN. PER LINEAR FOOT REQUIRED = 360 SQ. IN.

NET FREE VENTILATED AREA(S): AREA 2  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,785 SQ. FT. \* 144 / 300 = 343-428 SQ. IN. REQUIRED (40%-50%)  
 (4) OFF RIDGE VENTS @ 97.5 SQ. IN. (O'HAGIN- MODEL 'S') = 390 SQ. IN. PROVIDED  
 (MILLENMUM METALS- MMI-2)  
 NFVA = 1,785 SQ. FT. \* 144 / 300 = 343-428 SQ. IN. REQUIRED (40%-50%)  
 (5) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENMUM METALS- MMI-2) = 402.5 SQ. IN. PROVIDED  
 (LOMANCO-T10D)  
 NFVA = 1,785 SQ. FT. \* 144 / 300 = 343-428 SQ. IN. REQUIRED (40%-50%)  
 (3) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 420 SQ. IN. PROVIDED  
 +/- 200 LINEAR FEET OF VENTED SOFFIT.

NET FREE VENTILATED AREA(S): AREA 3  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,331 SQ. FT. \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
 (3) OFF RIDGE VENTS @ 97.5 SQ. IN. (O'HAGIN- MODEL 'S') = 292.5 SQ. IN. PROVIDED  
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 (4) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENMUM METALS- MMI-2) = 322 SQ. IN. PROVIDED  
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 NFVA = 1,451 SQ. FT. \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
 (2) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 280 SQ. IN. PROVIDED

ELEVATION A STD  
 ROOF PLAN  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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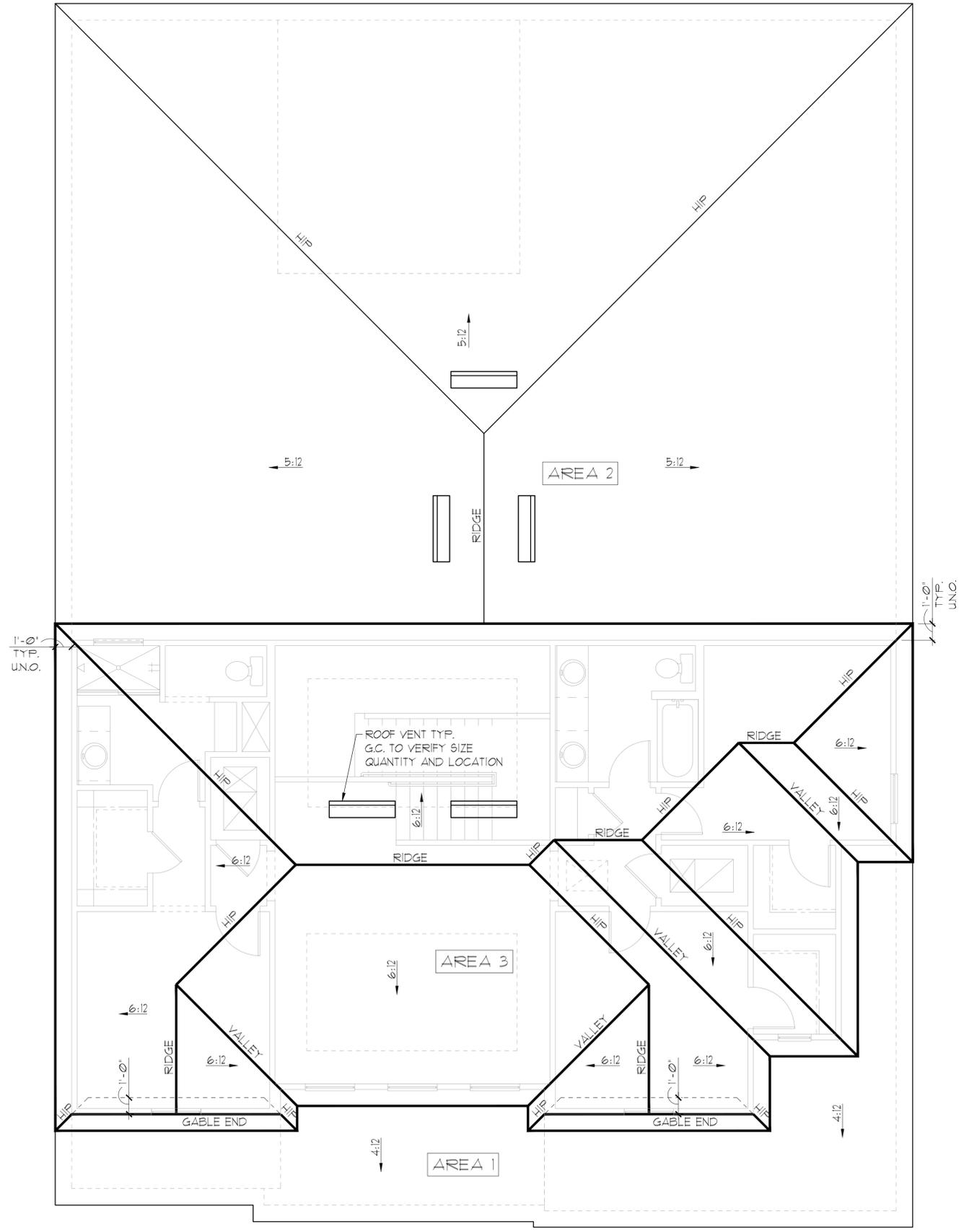
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 SHEET: 05.A



GENERAL NOTES

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 AREA #1 = 291 SQ. FT \* 144 / 150 = 358 SQ. IN. REQUIRED  
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 36 LINEAR FEET OF VENTED SOFFIT @ 10 SQ. IN. PER LINEAR FOOT REQUIRED = 360 SQ. IN.

NET FREE VENTILATED AREA(S): AREA 2  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (4) OFF RIDGE VENTS @ 97.5 SQ. IN. (O'HAGIN- MODEL 'S') = 390 SQ. IN. PROVIDED  
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 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (5) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENIUM METALS- MMI-2) = 402.5 SQ. IN. PROVIDED  
 (LOMANCO-T10D)  
 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (3) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 420 SQ. IN. PROVIDED  
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NET FREE VENTILATED AREA(S): AREA 3  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,331 SQ. FT \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
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 NFVA = 1,331 SQ. FT \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
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 (2) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 280 SQ. IN. PROVIDED

ELEVATION A W/  
 EXTENDED LANAI  
 ROOF PLAN  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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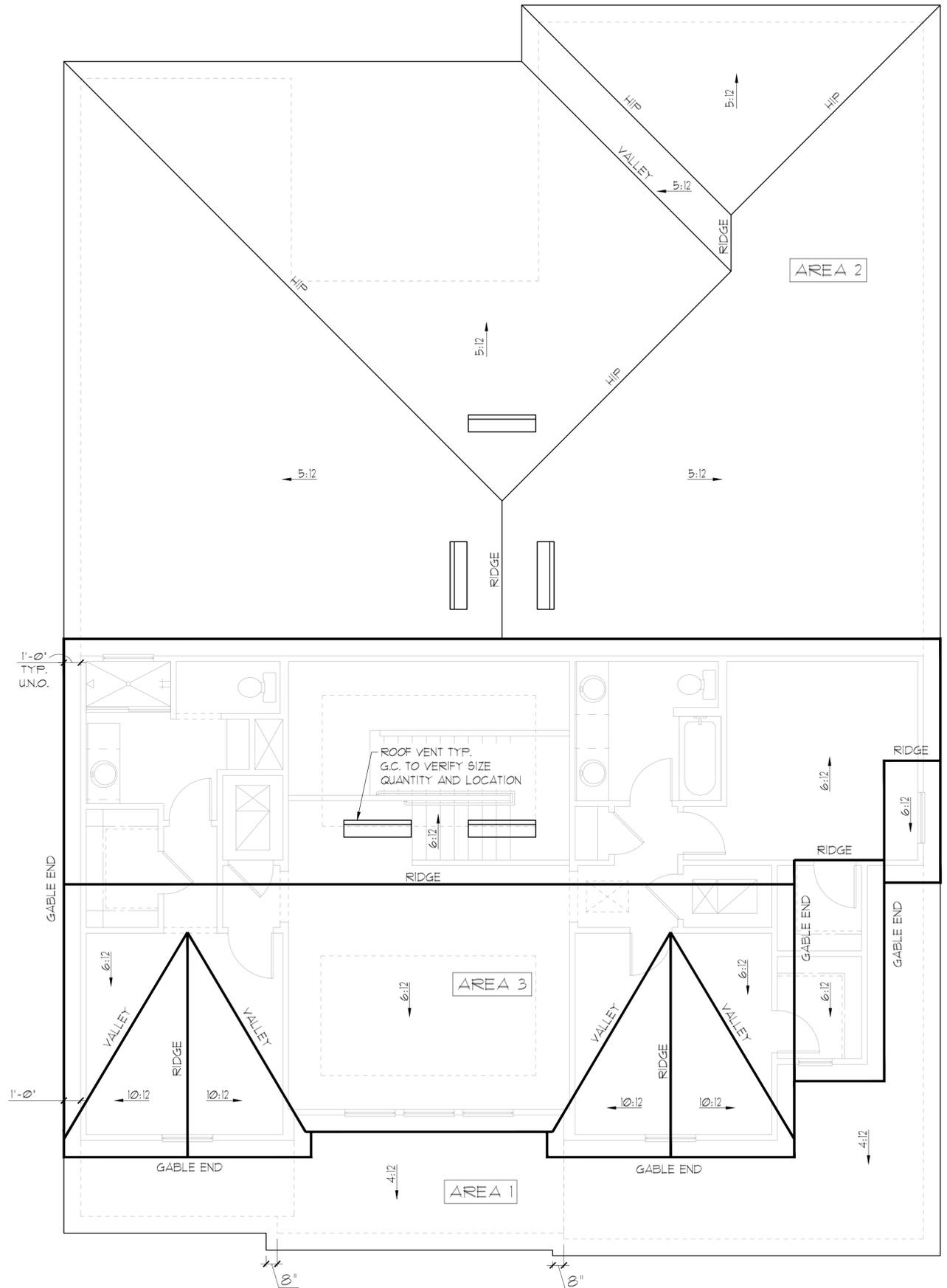
ROOF PLAN

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SOFFIT VENTILATION TO HAVE A NET FREE VENTILATION AREA OF 10 SQ. INCHES PER LINEAR FOOT

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NET FREE VENTILATED AREA(S): AREA 1

AREA #1 = 291 SQ. FT. \* 144 / 150 = 358 SQ. IN. REQUIRED  
360 SQ. IN. PROVIDED

36 LINEAR FEET OF VENTED SOFFIT @ 10 SQ. IN. PER LINEAR FOOT REQUIRED = 360 SQ. IN.

NET FREE VENTILATED AREA(S): AREA 2

(O'HAGIN- MODEL 'S')  
NFVA = 1,785 SQ. FT. \* 144 / 300 = 343-428 SQ. IN. REQUIRED (40%-50%)

(4) OFF RIDGE VENTS @ 97.5 SQ. IN. (O'HAGIN- MODEL 'S') = 390 SQ. IN. PROVIDED

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NET FREE VENTILATED AREA(S): AREA 3

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NFVA = 1,331 SQ. FT. \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)

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**ELEVATION B STD**

**ROOF PLAN**

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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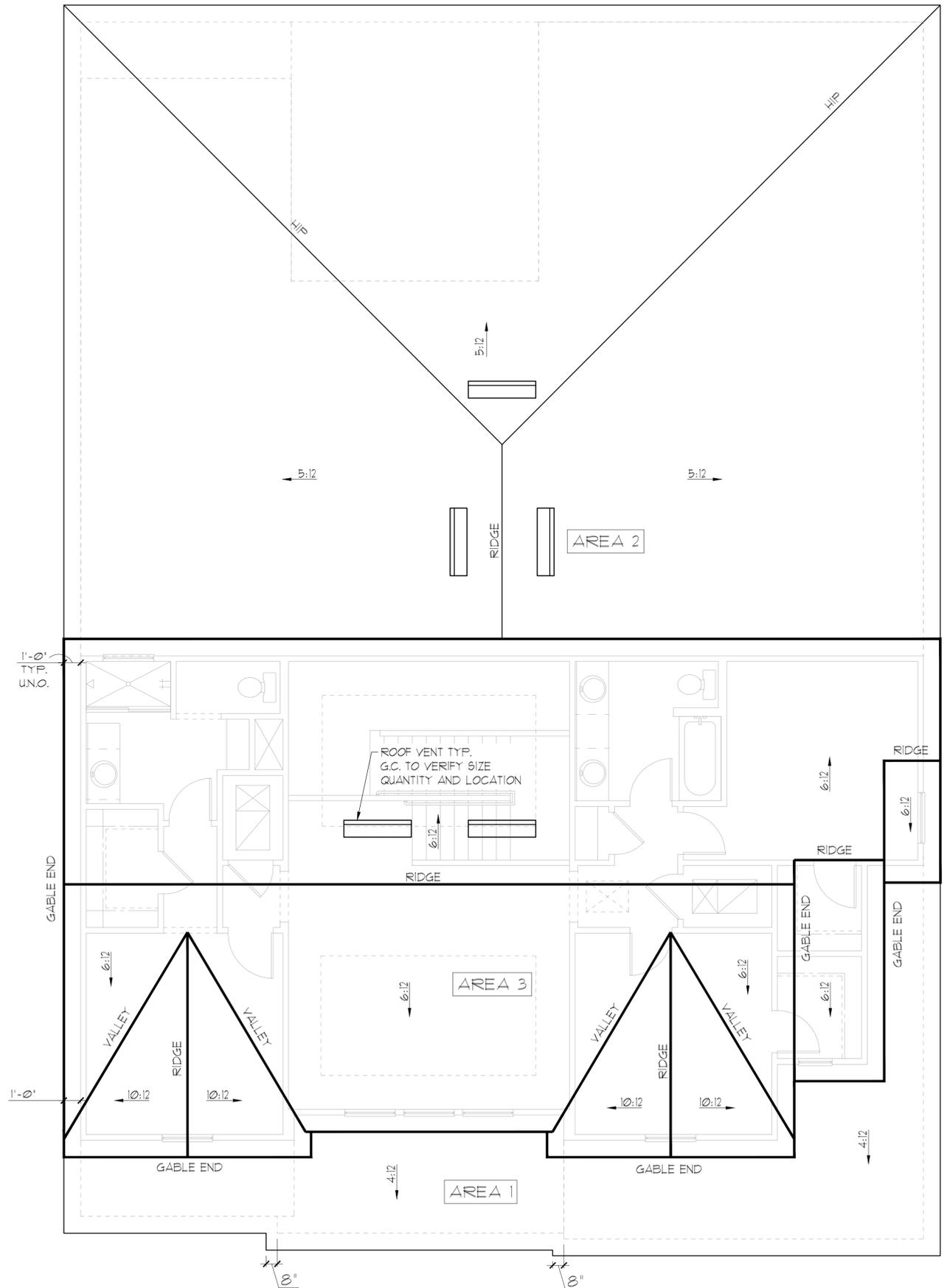
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SHINGLE:	MILLENNIUM METALS-MMI-2=	80.5 SQ. INCHES PER VENT INSTALLED
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INDICATES POSSIBLE LOCATION OF OFF RIDGE VENTS

SOFFIT VENTILATION TO HAVE A NET FREE VENTILATION AREA OF 10 SQ. INCHES PER LINEAR FOOT

INDICATES POSSIBLE LOCATION OF SOFFIT VENTING

ATTIC VENTILATION CALCULATIONS

NET FREE VENTILATED AREA(S): AREA 1

AREA #1 = 291 SQ. FT. \* 144 / 150 = 358 SQ. IN. REQUIRED  
360 SQ. IN. PROVIDED

36 LINEAR FEET OF VENTED SOFFIT @ 10 SQ. IN. PER LINEAR FOOT REQUIRED = 360 SQ. IN.

NET FREE VENTILATED AREA(S): AREA 2

(O'HAGIN- MODEL 'S')  
NFVA = 1,875 SQ. FT. \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)

(4) OFF RIDGE VENTS @ 91.5 SQ. IN. (O'HAGIN- MODEL 'S') = 390 SQ. IN. PROVIDED

(MILLENNIUM METALS- MMI-2)  
NFVA = 1,875 SQ. FT. \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)

(5) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENNIUM METALS- MMI-2) = 402.5 SQ. IN. PROVIDED

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(3) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 420 SQ. IN. PROVIDED

4- 200 LINEAR FEET OF VENTED SOFFIT.

NET FREE VENTILATED AREA(S): AREA 3

(O'HAGIN- MODEL 'S')  
NFVA = 1,331 SQ. FT. \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)

(3) OFF RIDGE VENTS @ 91.5 SQ. IN. (O'HAGIN- MODEL 'S') = 292.5 SQ. IN. PROVIDED

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EXTENDED LANAI  
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1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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ROOF PLAN

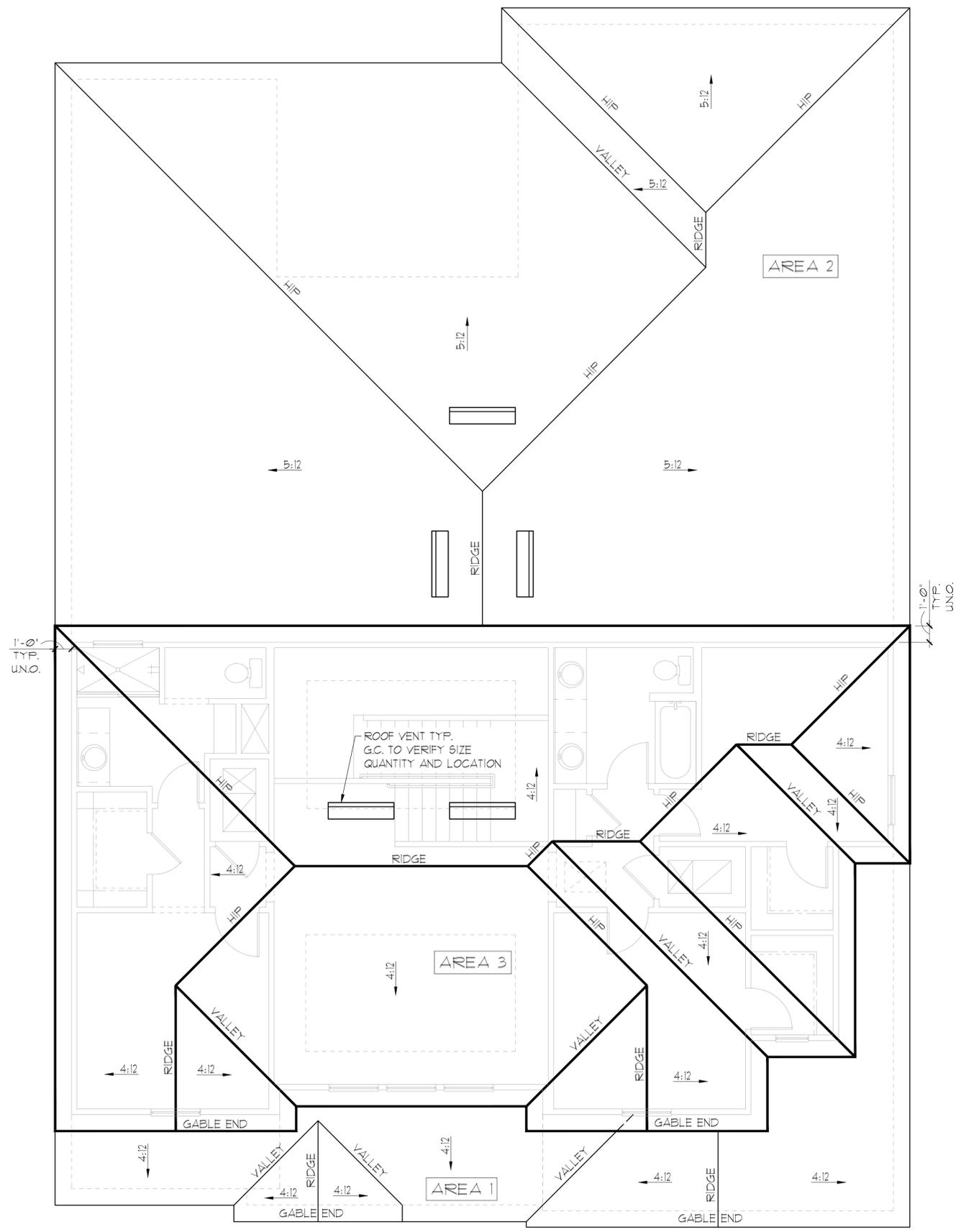
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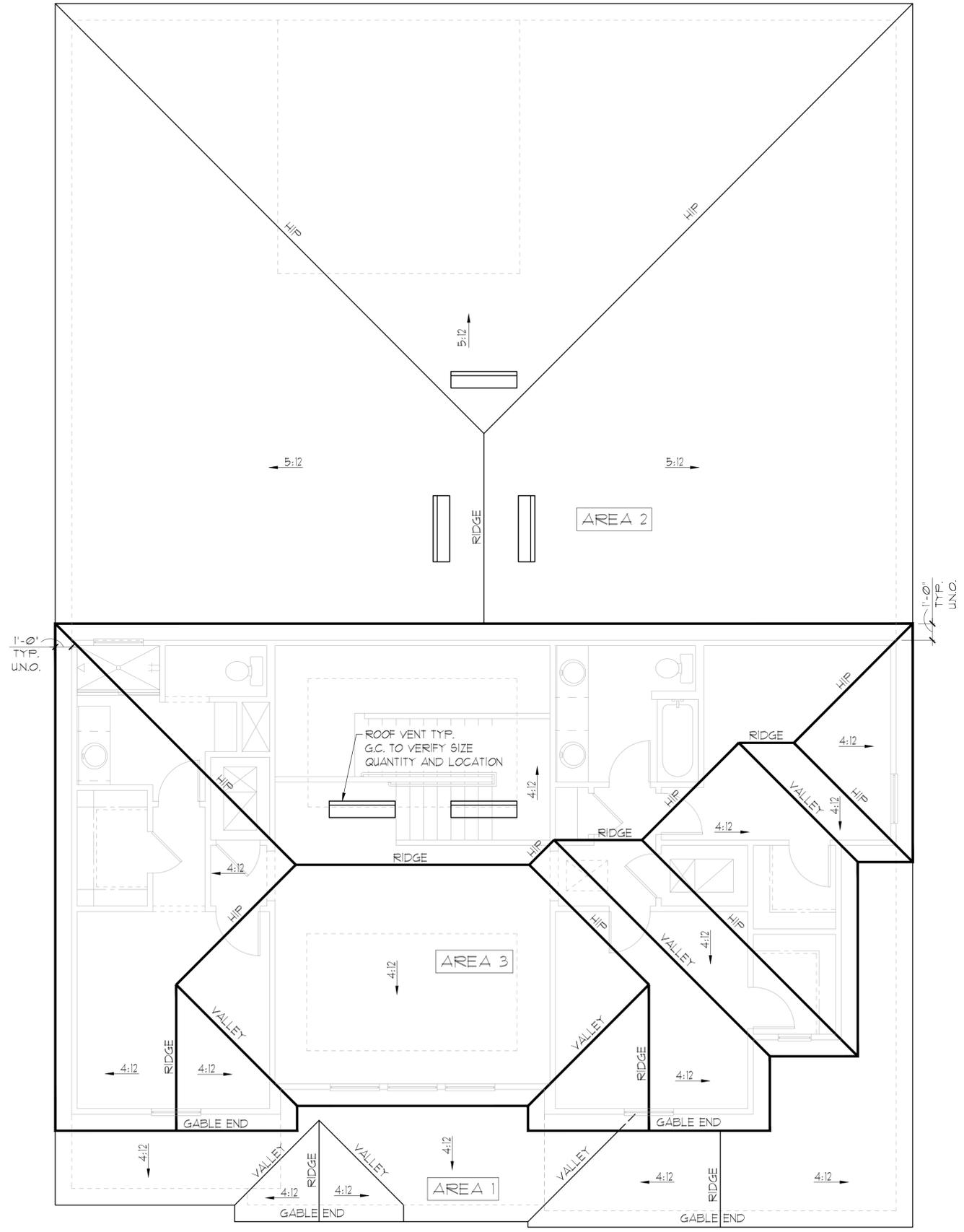
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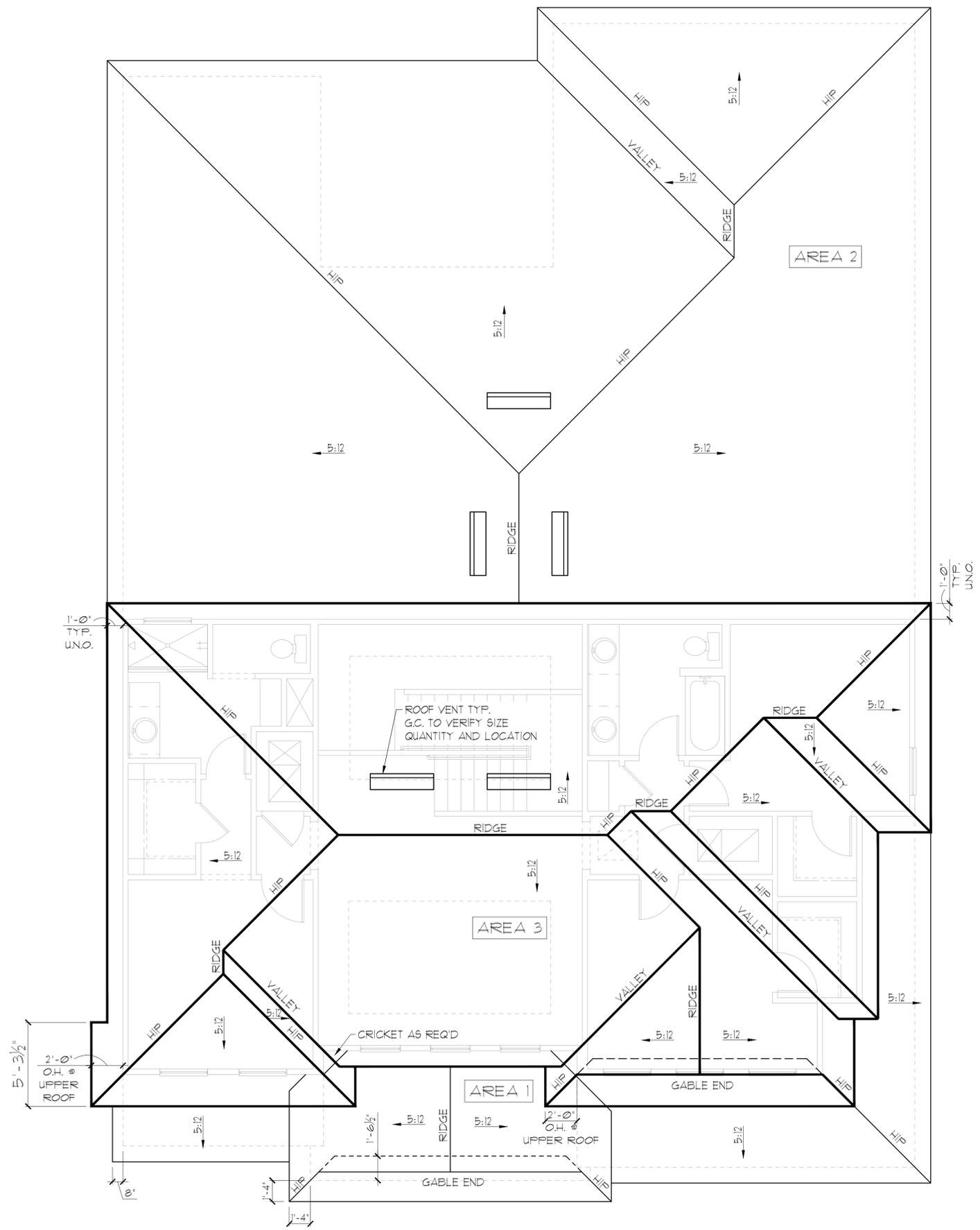
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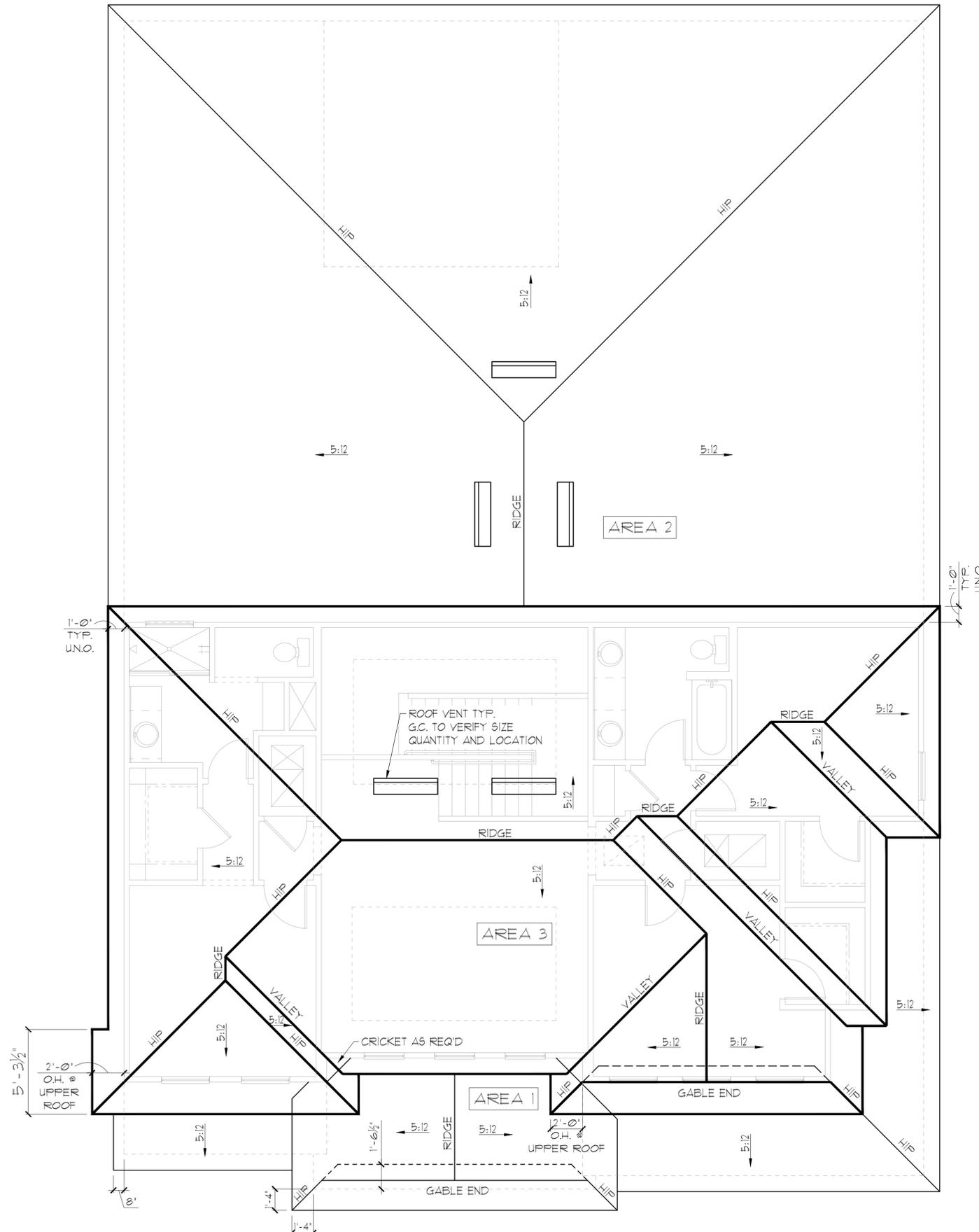
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 LOMANCO-T10D = 140 SQ. INCHES PER VENT INSTALLED

INDICATES POSSIBLE LOCATION OF OFF RIDGE VENTS  
 SOFFIT VENTILATION TO HAVE A NET FREE VENTILATION AREA OF 10 SQ. INCHES PER LINEAR FOOT  
 INDICATES POSSIBLE LOCATION OF SOFFIT VENTING

ATTIC VENTILATION CALCULATIONS

NET FREE VENTILATED AREA(S): AREA 1  
 AREA #1 = 291 SQ. FT \* 144 / 150 = 358 SQ. IN. REQUIRED  
 360 SQ. IN. PROVIDED  
 36 LINEAR FEET OF VENTED SOFFIT @ 10 SQ. IN. PER LINEAR FOOT REQUIRED = 360 SQ. IN.

NET FREE VENTILATED AREA(S): AREA 2  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (4) OFF RIDGE VENTS @ 91.5 SQ. IN. (O'HAGIN- MODEL 'S') = 390 SQ. IN. PROVIDED  
 (MILLENNIUM METALS- MMI-2)  
 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (5) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENNIUM METALS- MMI-2) = 402.5 SQ. IN. PROVIDED  
 (LOMANCO-T10D)  
 NFVA = 1,875 SQ. FT \* 144 / 300 = 360-450 SQ. IN. REQUIRED (40%-50%)  
 (3) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 420 SQ. IN. PROVIDED  
 +/- 200 LINEAR FEET OF VENTED SOFFIT.

NET FREE VENTILATED AREA(S): AREA 3  
 (O'HAGIN- MODEL 'S')  
 NFVA = 1,331 SQ. FT \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
 (3) OFF RIDGE VENTS @ 91.5 SQ. IN. (O'HAGIN- MODEL 'S') = 292.5 SQ. IN. PROVIDED  
 (MILLENNIUM METALS- MMI-2)  
 NFVA = 1,331 SQ. FT \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
 (4) OFF RIDGE VENTS @ 80.5 SQ. IN. (MILLENNIUM METALS- MMI-2) = 322 SQ. IN. PROVIDED  
 (LOMANCO-T10D)  
 NFVA = 1,451 SQ. FT \* 144 / 300 = 256-320 SQ. IN. REQUIRED (40%-50%)  
 (2) OFF RIDGE VENTS @ 140 SQ. IN. (LOMANCO-T10D) = 280 SQ. IN. PROVIDED

ELEVATION D W/  
 EXTENDED LANAI  
 ROOF PLAN  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

THIS STRUCTURE IS DESIGNED IN ACCORDANCE WITH THE 2018 EDITION, 2023 OF THE FLORIDA BUILDING CODE-RESIDENTIAL AND IS CERTIFIED AS SUCH

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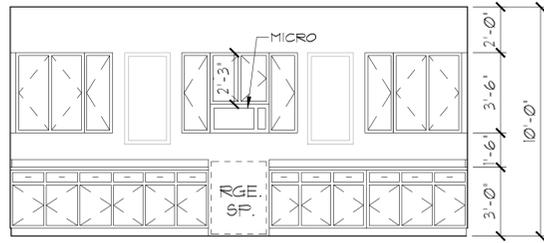
ROOF PLAN

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Orlando, Florida 32811  
Phone: (407) 529 - 9000

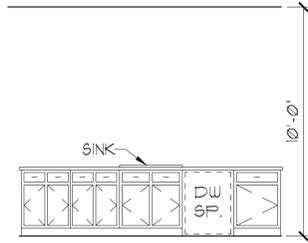
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DELTA #	DATE

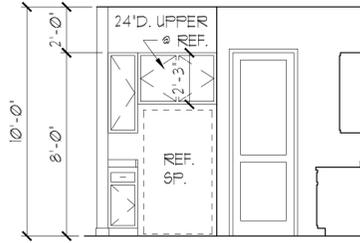
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 DRAWN: TR  
 SHEET: 05.D



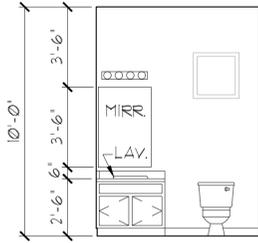
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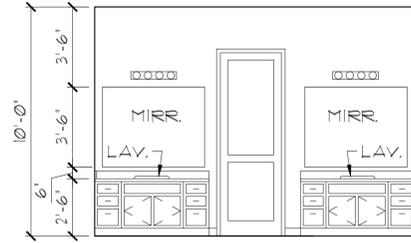
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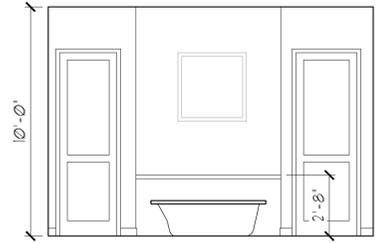
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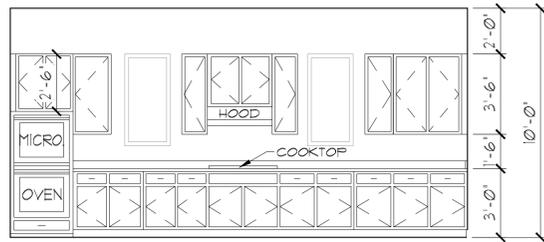
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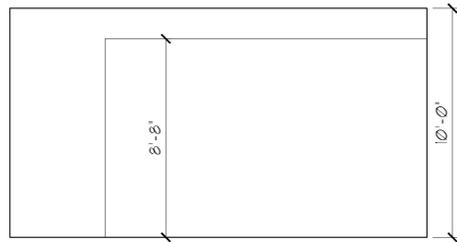
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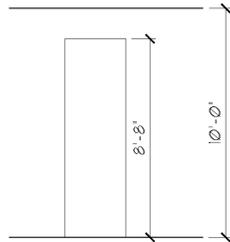
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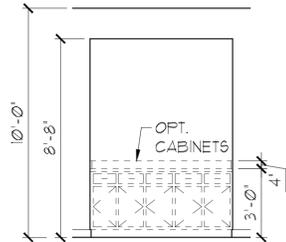
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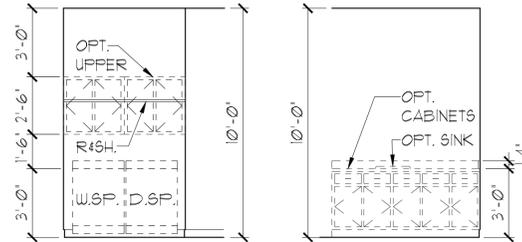
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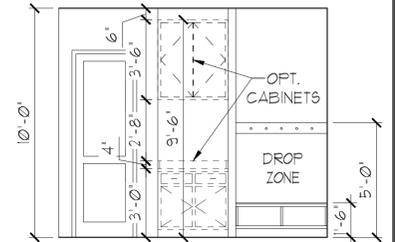
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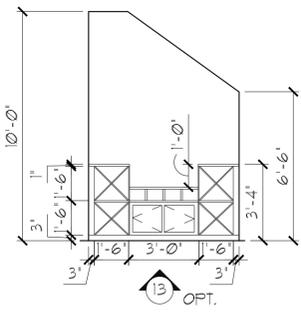
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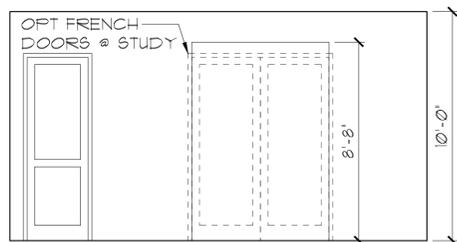
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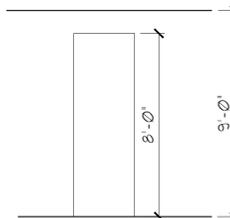
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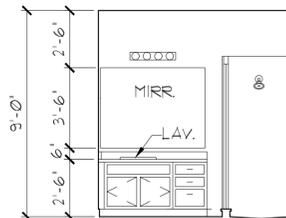
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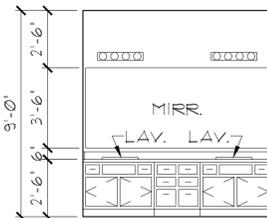
14 OPT.



15



16



17

## INTERIOR ELEVATIONS

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

THIS STRUCTURE IS DESIGNED IN ACCORDANCE WITH THE 24th EDITION, 2023 OF THE FLORIDA BUILDING CODE-RESIDENTIAL AND IS CERTIFIED AS SUCH

LOT: 0000, COMMUNITY

REVISIONS	
DELTA #	DATE
DATE:	12-10-25
SCALE:	AS NOTED
DRAWN:	MR
SHEET:	06.0

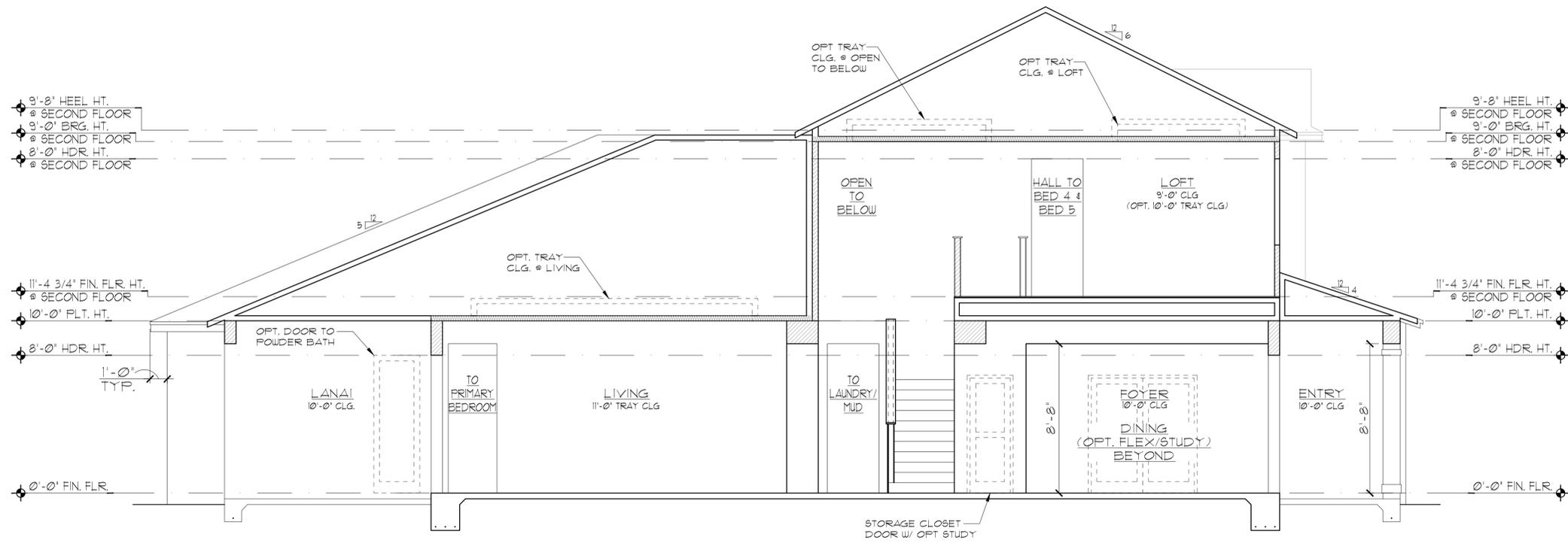
3680 HAVASU  
PARK SERIES

## INTERIOR ELEVATIONS

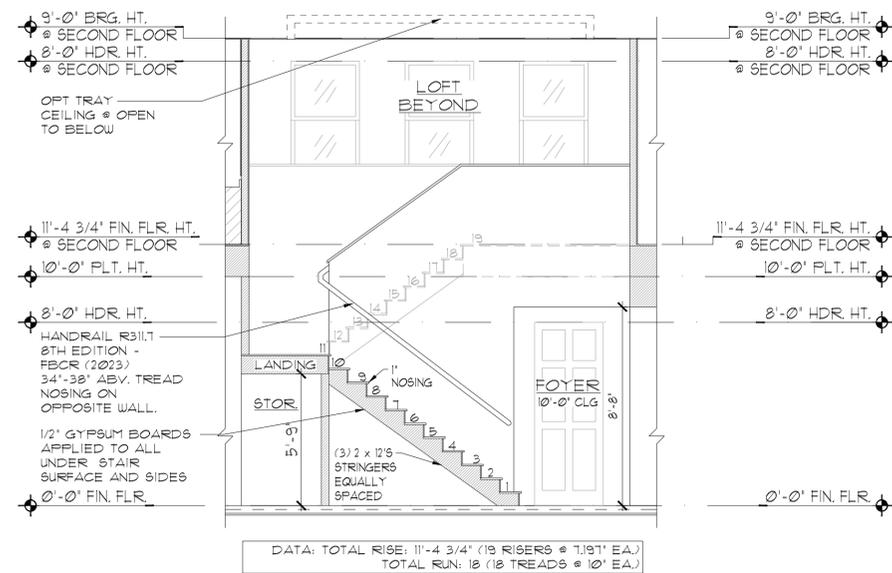
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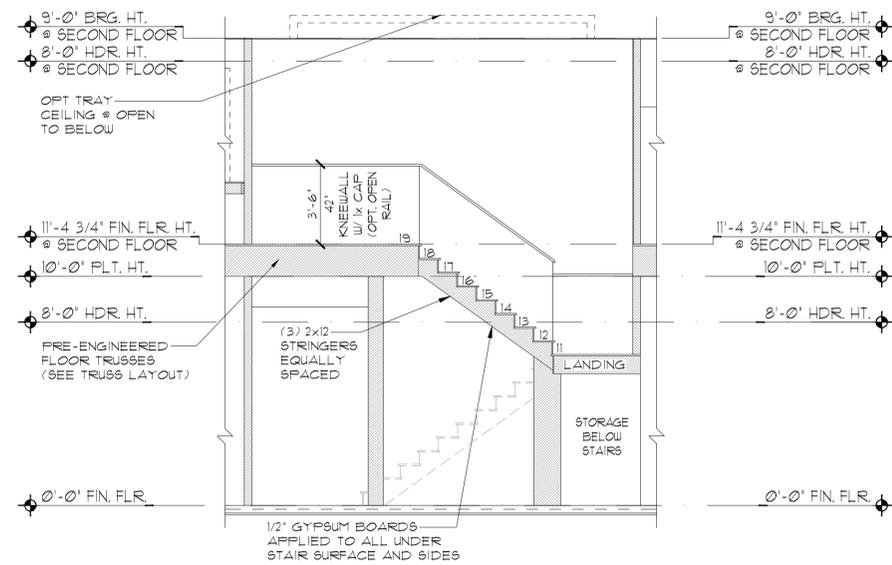


**A BUILDING SECTION 'A'**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



DATA: TOTAL RISE: 11'-4 3/4" (19 RISERS @ 7.191" EA.)  
 TOTAL RUN: 18 (18 TREADS @ 10' EA.)

**B STAIR SECTION 'B'**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)



**C STAIR SECTION 'C'**  
 1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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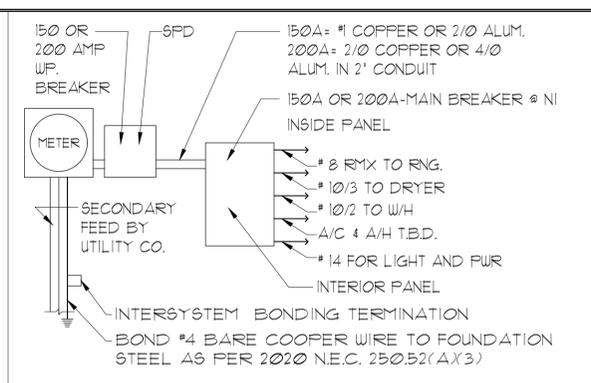
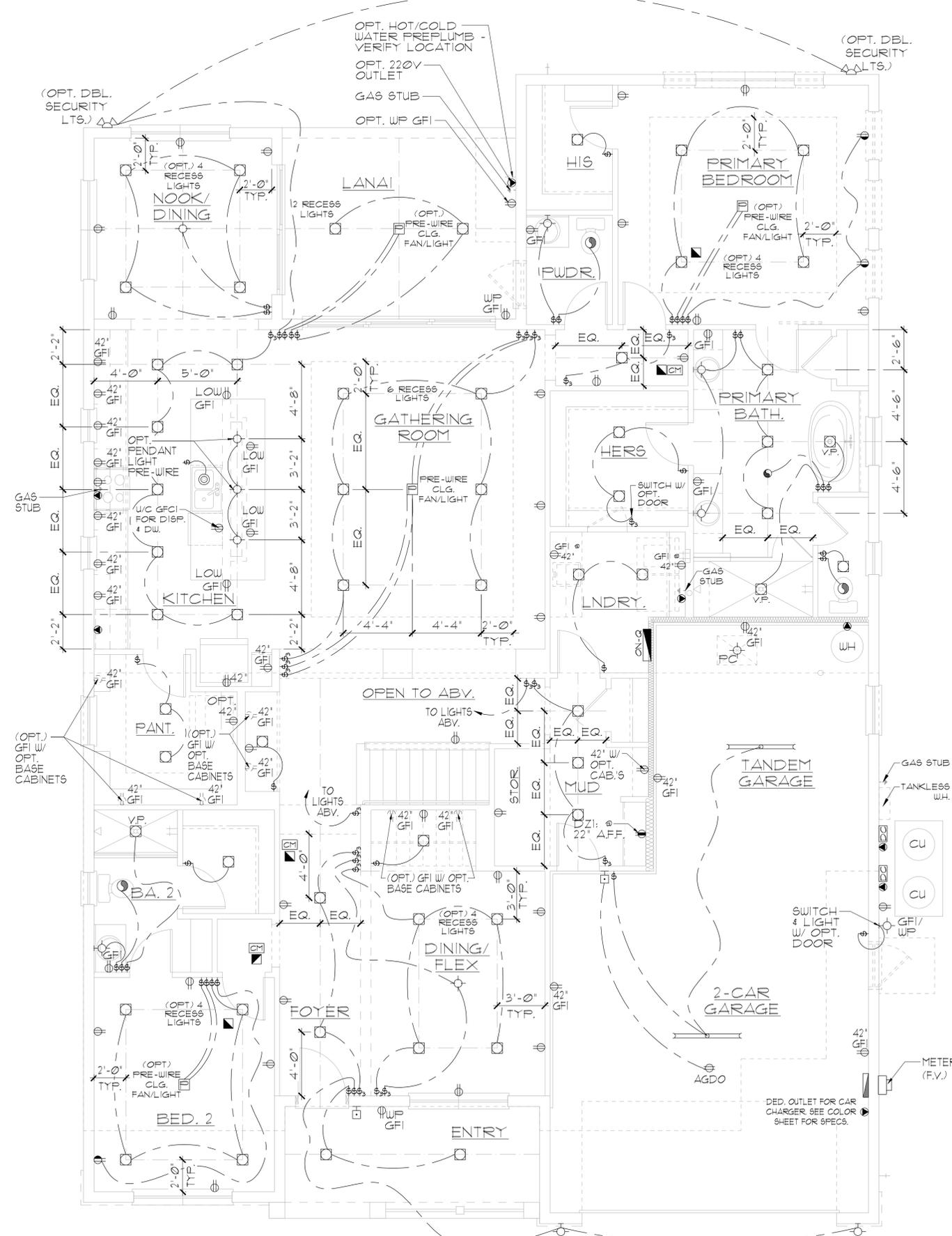
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**BUILDING & STAIR SECTIONS**  
 3680 HAVASU  
 PARK SERIES

REVISIONS	
DELTA #	DATE

DATE: 12-10-25  
 SCALE: AS NOTED  
 DRAWN: MR  
 SHEET: 06.1



**ELECTRICAL RISER DIAGRAM**  
N.T.S.

NOTES:  
1. ELECTRICAL MATERIALS AND INSTALLATIONS SHALL COMPLY W/ APPLICABLE PROVISIONS OF THE NATIONAL ELEC. CODE 250.52(A)(3) TO (6), NFPA 70, LOCAL CODES, AND THE LOCAL POWER/UTILITY COMPANY.  
2. ALL SERVICES SUPPLYING DUELLING UNITS SHALL BE PROVIDED WITH A SURGE-PROTECTION DEVICE (SPD) THE SPD SHALL BE A TYPE 1 OR TYPE 2 SPD.  
3. SEE GENERAL NOTES PAGE FOR ADDITIONAL INFORMATION.

250.52(A)(3) Concrete-Encased Electrode.  
Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long. Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long. There are two types of concrete-encased electrodes: (1) steel reinforcing bars or rods which are not less than 1/2 inch in diameter and at least 20 ft. long, encased in 2 inches of concrete; (2) 20 ft. of bare copper conductor not smaller than No. 4 AWG encased in 2 inches of concrete. The steel reinforcing rods must be in a location that is in direct contact with the earth. The reinforcing rods can be connected with tie wires, and a single length of rod can be used as the concrete-encased electrode. The reinforcing rods cannot be coated with non-conductive material. Section 250.50 requires a concrete-encased electrode to be connected to the grounding electrode system if it is present. Several states have modified this requirement to say a concrete-encased electrode must be used as a grounding electrode only if it is available. In those jurisdictions, if the footings or foundations have been poured before the electrical contractor arrives at the site, and a reinforcing rod is not available for use as a grounding electrode, then a grounding connection to the reinforcing rod is not required.

**ELECTRICAL LEGEND**

⊞	SINGLE POLE SWITCH	◀	OUTLET, PHONE
⊞	THREE WAY SWITCH	◻	INTERCOM
⊞	OUTLET 110-115	⊞	CHIMES
⊞	OUTLET 110-115, SPLIT WIRED	⊞	SMOKE DETECTOR/SMOKE ALARM W/ INTEGRATED SOUNDER BASE
⊞	OUTLET 110-115, W/ USB	⊞	CARBON MONOXIDE
⊞	OUTLET 110-115, CEILING MOUNTED	⊞	PUSH BUTTON
⊞	OUTLET 110-115, FLOOR MOUNTED	⊞	EXHAUST FAN
⊞	SPECIAL PURPOSE 220-240	⊞	EX. FAN/LIGHT COMBO
⊞	LIGHT FIXTURE, CEILING MOUNTED	⊞	DISPOSAL
⊞	LIGHT FIXTURE, WALL MOUNTED	⊞	ON-O PANEL
⊞	LED LIGHT FIXTURE, RECESSED	⊞	ELECTRICAL PANEL
⊞	LIGHT FIXTURE, RECESSED ADJUST.	⊞	CEILING FAN, PREWIRE
⊞	LIGHT FIXTURE, FULL CHAIN	⊞	CEILING FAN, INSTALL
⊞	LED LIGHT FIXTURE, FLUORESCENT	⊞	ELEC. JUNCTION BOX
⊞	LIGHT FIXTURE, EXTERIOR FLOODS	⊞	THERMOSTAT
⊞	LIGHT FIXTURE, EMERGENCY EXIT	⊞	DISCONNECT SWITCH
⊞	LIGHT FIXTURE, EXIT/BACKUP	⊞	ELEC. POWER METER
⊞	OUTLET, TV/CABLE		

**ELECTRICAL DEVICES**

DEVICES	ABOVE FIN. FLR.
SWITCHES AND WALL OUTLETS OVER COUNTERS	48" TO C.L.
REMAINING SWITCHES	48" TO C.L.
WALL OUTLETS	12" TO C.L.
TELEPHONE OUTLETS	12" TO C.L.
TELEVISION OUTLETS	12" TO C.L.
EXTERIOR GFI'S	48" TO C.L.
GARAGE GFI'S (ABOVE GARAGE FLOOR)	54" TO C.L.
THERMOSTAT	84" TO C.L.
DOOR BELL CHIMES	84" TO C.L.
DOOR BELL BUTTON	LEVEL W/ DOOR HANDLE
KITCHEN HOOD FAN "WHIP"	66" TO C.L.
KITCHEN WALL HUNG MICROWAVE RECEPTACLE	16" TO C.L.
KITCHEN DISHWASHER RECEPTACLE	UNDER SINK
KITCHEN RANGE	24" TO C.L.
KITCHEN REFRIGERATOR	48" TO C.L.
WASHER/DRYER OUTLET	36" TO C.L.
HOLLYWOOD LIGHTS	84" TO C.L.

CL. = CENTER LINE

**ELEVATION A & B STD**  
**FIRST FLOOR UTILITY PLAN**  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

NOTE: SEE FINAL COLOR SHEET FOR TV, FANS & PHONE LOCATIONS  
NOTE: ELEC. CONTRACTOR TO VERIFY IF ON-Q IS NEEDED PER COMMUNITY SPECS.

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**Park Square HOMES**

**FIRST FLOOR UTILITY PLAN**

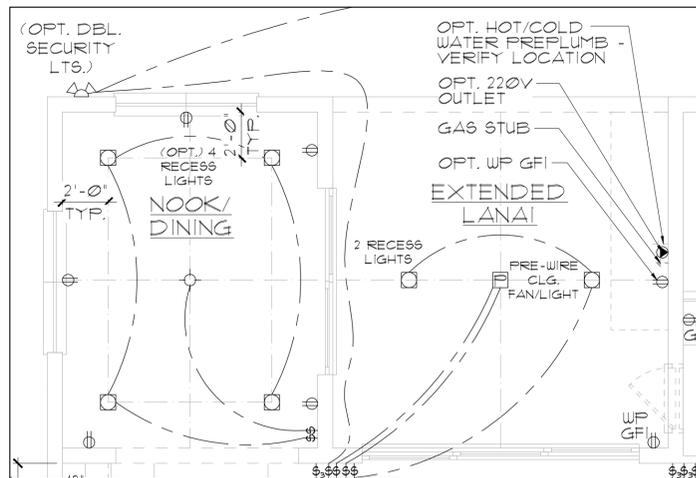
3680 HAVASU  
PARK SERIES

REVISIONS	
DELTA #	DATE

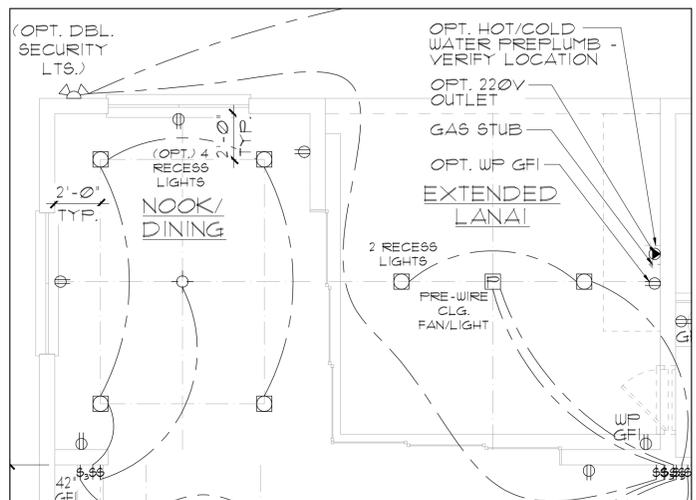
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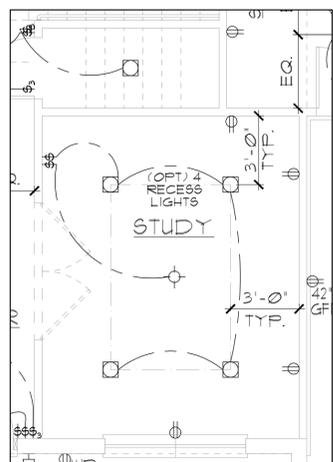




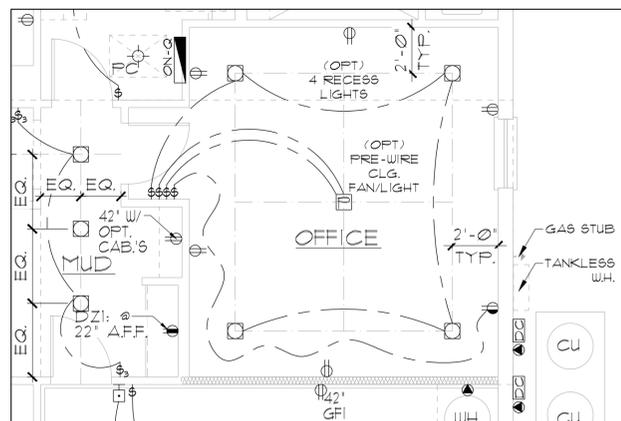
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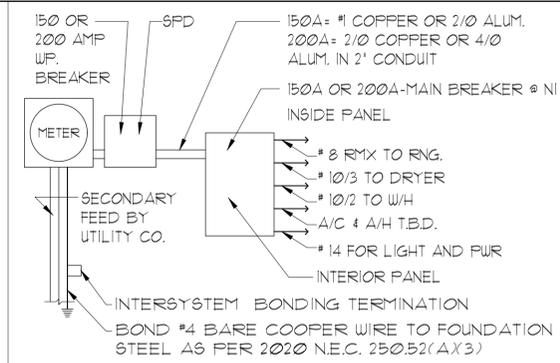
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OPT. ZERO CORNER S.G.D.



OPT. STUDY



OPT. OFFICE



ELECTRICAL RISER DIAGRAM  
N.T.S.

- NOTES:
- ELECTRICAL MATERIALS AND INSTALLATIONS SHALL COMPLY W/ APPLICABLE PROVISIONS OF THE NATIONAL ELEC. CODE 250.52(A)1 TO (6), NFPA 70, LOCAL CODES, AND THE LOCAL POWER/UTILITY COMPANY.
  - ALL SERVICES SUPPLYING DUELLING UNITS SHALL BE PROVIDED WITH A SURGE-PROTECTION DEVICE (SPD) THE SPD SHALL BE A TYPE 1 OR TYPE 2 SPD.
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250.52(A)3 Concrete-Encased Electrode.  
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ELECTRICAL LEGEND

⊞	SINGLE POLE SWITCH	◀	OUTLET, PHONE
⊞	THREE WAY SWITCH	◻	INTERCOM
⊞	OUTLET 110-115	⊞	CHIMES
⊞	OUTLET 110-115, SPLIT WIRED	⊞	SMOKE DETECTOR/SMOKE ALARM W/ INTEGRATED SOUNDER BASE
⊞	OUTLET 110-115, W/ USB	⊞	CARBON MONOXIDE
⊞	OUTLET 110-115, CEILING MOUNTED	⊞	PUSH BUTTON
⊞	OUTLET 110-115, FLOOR MOUNTED	⊞	EXHAUST FAN
⊞	SPECIAL PURPOSE 220-240	⊞	EX. FAN/LIGHT COMBO
⊞	LIGHT FIXTURE, CEILING MOUNTED	⊞	DISPOSAL
⊞	LIGHT FIXTURE, WALL MOUNTED	⊞	ON-O PANEL
⊞	LED LIGHT FIXTURE, RECESSED	⊞	ELECTRICAL PANEL
⊞	LIGHT FIXTURE, RECESSED ADJUST.	⊞	CEILING FAN, PREWIRE
⊞	LIGHT FIXTURE, FULL CHAIN	⊞	CEILING FAN, INSTALL
⊞	LED LIGHT FIXTURE, FLUORESCENT	⊞	ELEC. JUNCTION BOX
⊞	LIGHT FIXTURE, EXTERIOR FLOODS	⊞	THERMOSTAT
⊞	LIGHT FIXTURE, EMERGENCY EXIT	⊞	DISCONNECT SWITCH
⊞	LIGHT FIXTURE, EXIT/BACKUP	⊞	ELEC. POWER METER
⊞	OUTLET, TV/CABLE		

ELECTRICAL DEVICES	ABOVE FIN. FLR.
SWITCHES AND WALL OUTLETS OVER COUNTERS	48" TO CL.
REMAINING SWITCHES	48" TO CL.
WALL OUTLETS	12" TO CL.
TELEPHONE OUTLETS	12" TO CL.
TELEVISION OUTLETS	12" TO CL.
EXTERIOR GFI'S	48" TO CL.
GARAGE GFI'S (ABOVE GARAGE FLOOR)	54" TO CL.
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DOOR BELL BUTTON	66" TO CL.
KITCHEN HOOD FAN "WHIP"	16" TO CL.
KITCHEN WALL HUNG MICROWAVE RECEPTACLE	UNDER SINK
KITCHEN DISHWASHER RECEPTACLE	24" TO CL.
KITCHEN RANGE	48" TO CL.
KITCHEN REFRIGERATOR	36" TO CL.
WASHER/DRYER OUTLET	84" TO CL.
HOLLYWOOD LIGHTS	

CL. = CENTER LINE

OPTIONS  
FIRST FLOOR UTILITY PLAN

1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

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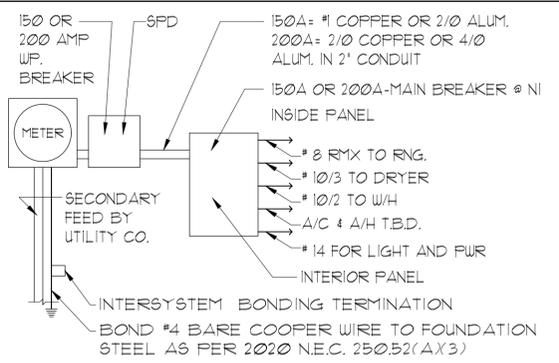
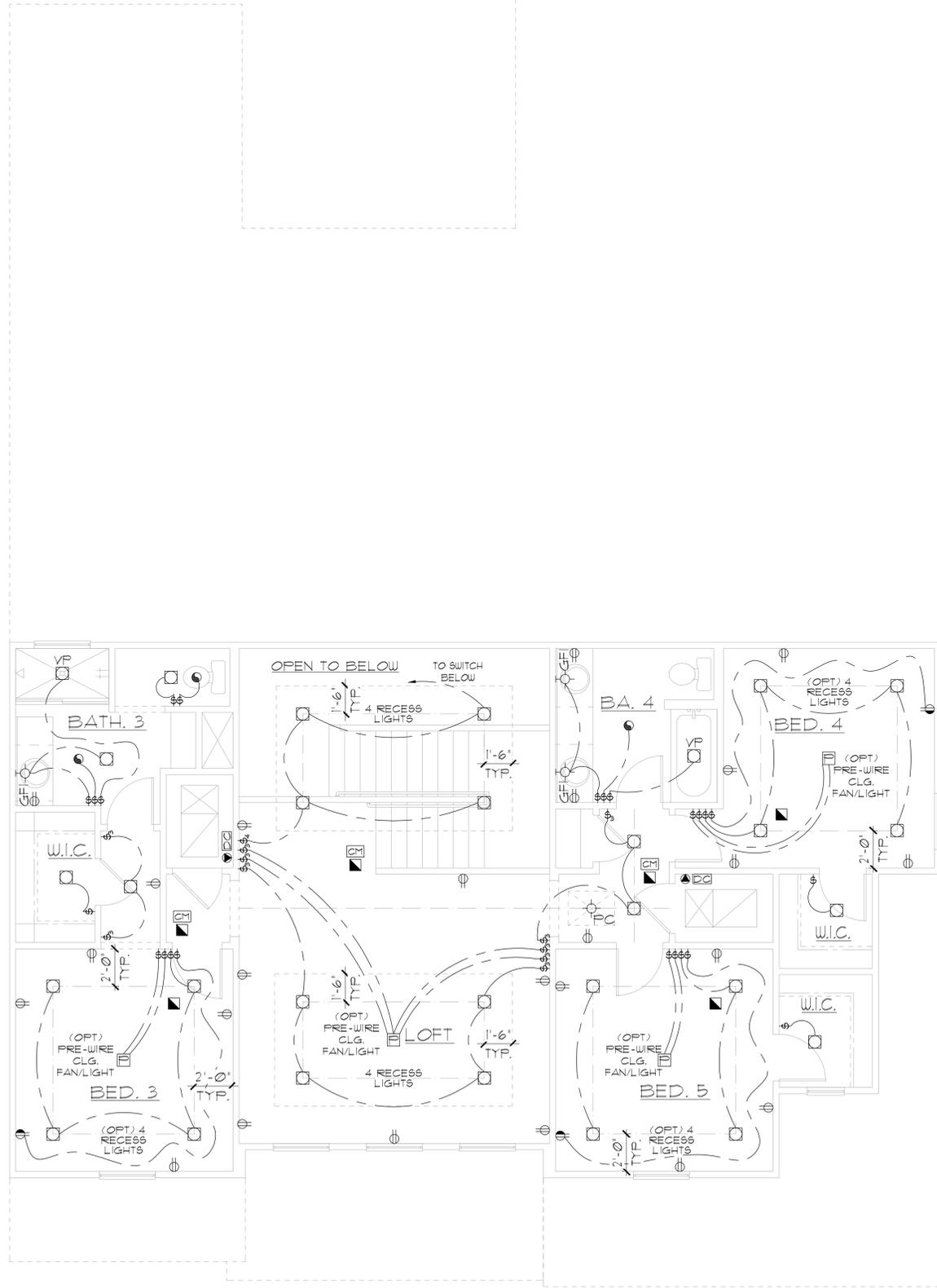


FIRST FLOOR  
UTILITY PLAN

3680 HAVASU  
PARK SERIES

REVISIONS	
DELTA #	DATE

DATE: 12-10-25  
SCALE: AS NOTED  
DRAWN: MR  
SHEET: 1



**ELECTRICAL RISER DIAGRAM**  
N.T.S.

**NOTES:**

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- ALL SERVICES SUPPLYING DWELLING UNITS SHALL BE PROVIDED WITH A SURGE-PROTECTION DEVICE (SPD) THE SPD SHALL BE A TYPE 1 OR TYPE 2 SPD.
- SEE GENERAL NOTES PAGE FOR ADDITIONAL INFORMATION.

250.52(A)(3) Concrete-Encased Electrode. Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long. Concrete-encased electrodes can be horizontal or vertical and must be at least 20 ft. long. There are two types of concrete-encased electrodes: (1) steel reinforcing bars or rods which are not less than 1/2 inch in diameter and at least 20 ft. long, encased in 2 inches of concrete; (2) 20 ft. of bare copper conductor not smaller than No. 4 AWG encased in 2 inches of concrete. The steel reinforcing rods must be in a location that is in direct contact with the earth. The reinforcing rods can be connected with tie wires, and a single length of rod can be used as the concrete-encased electrode. The reinforcing rods cannot be coated with non-conductive material. Section 250.50 requires a concrete-encased electrode to be connected to the grounding electrode system if it is present. Several states have modified this requirement to say a concrete-encased electrode must be used as a grounding electrode only if it is available. In those jurisdictions, if the footings or foundations have been poured before the electrical contractor arrives at the site, and a reinforcing rod is not available for use as a grounding electrode, then a grounding connection to the reinforcing rod is not required.

**ELECTRICAL LEGEND**

⊙	SINGLE POLE SWITCH	◀	OUTLET, PHONE
⊕	THREE WAY SWITCH	◻	INTERCOM
⊖	OUTLET 110-115	⊞	CHIMES
⊗	OUTLET 110-115, SPLIT WIRED	⊞	SMOKE DETECTOR/SMOKE ALARM W/ INTEGRATED SOUNDER BASE
⊗	OUTLET 110-115, W/ USB	⊞	CARBON MONOXIDE
⊖	OUTLET 110-115, CEILING MOUNTED	⊞	PUSH BUTTON
⊖	OUTLET 110-115, FLOOR MOUNTED	⊞	EXHAUST FAN
⊖	SPECIAL PURPOSE 220-240	⊞	EX. FAN/LIGHT COMBO
⊖	LIGHT FIXTURE, CEILING MOUNTED	⊞	DISPOSAL
⊖	LIGHT FIXTURE, WALL MOUNTED	⊞	ON-O PANEL
⊖	LED LIGHT FIXTURE, RECESSED	⊞	ELECTRICAL PANEL
⊖	LIGHT FIXTURE, RECESSED ADJUST.	⊞	CEILING FAN, PREWIRE
⊖	LIGHT FIXTURE, FULL CHAIN	⊞	CEILING FAN, INSTALL
⊖	LED LIGHT FIXTURE, FLUORESCENT	⊞	ELEC. JUNCTION BOX
⊖	LIGHT FIXTURE, EXTERIOR FLOODS	⊞	THERMOSTAT
⊖	LIGHT FIXTURE, EMERGENCY EXIT	⊞	DISCONNECT SWITCH
⊖	LIGHT FIXTURE, EXIT/BACKUP	⊞	ELEC. POWER METER
⊖	OUTLET, TV/CABLE		

ELECTRICAL DEVICES	ABOVE FIN. FLR.
SWITCHES AND WALL OUTLETS OVER COUNTERS	48" TO C.L.
REMAINING SWITCHES	48" TO C.L.
WALL OUTLETS	12" TO C.L.
TELEPHONE OUTLETS	12" TO C.L.
TELEVISION OUTLETS	12" TO C.L.
EXTERIOR GFI'S	12" TO C.L.
GARAGE GFI'S (ABOVE GARAGE FLOOR)	48" TO C.L.
THERMOSTAT	54" TO C.L.
DOOR BELL CHIMES	84" TO C.L.
DOOR BELL BUTTON	LEVEL W/ DOOR HANDLE
KITCHEN HOOD FAN "WHIP"	66" TO C.L.
KITCHEN WALL HUNG MICROWAVE RECEPTACLE	16" TO C.L.
KITCHEN DISHWASHER RECEPTACLE	UNDER SINK
KITCHEN RANGE	24" TO C.L.
KITCHEN REFRIGERATOR	48" TO C.L.
WASHER/DRYER OUTLET	36" TO C.L.
HOLLYWOOD LIGHTS	84" TO C.L.

**ELEVATION A,B,C,D STD**  
**SECOND FLOOR UTILITY PLAN**  
1/8"=1'-0" (11X17) 1/4"=1'-0" (22X34)

NOTE: SEE FINAL COLOR SHEET FOR TV, FANS & PHONE LOCATIONS

NOTE: ELEC. CONTRACTOR TO VERIFY IF ON-Q IS NEEDED PER COMMUNITY SPECS.

LOT: 0000, COMMUNITY

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PARK SERIES

SECOND FLOOR UTILITY PLAN

E2

REVISIONS

DELTA #	DATE

DATE: 12-10-25

SCALE: AS NOTED

DRAWN: MR

SHEET:

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