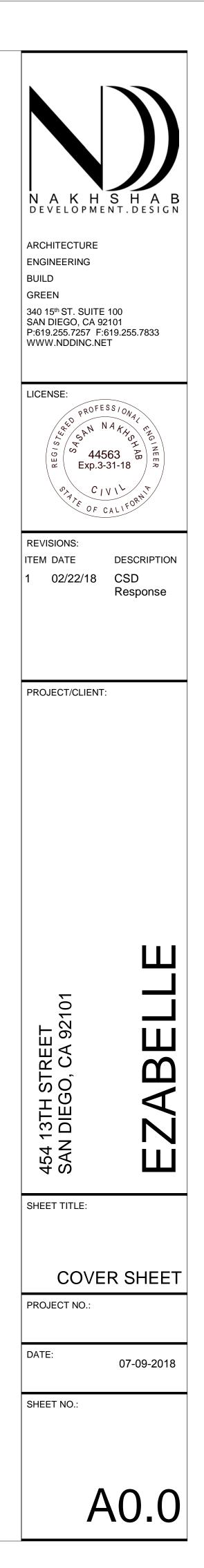




OWNER/DEVELOPER/ ARCHITECT

NAKHSHAB DEVELOPMENT & DESIGN INC 340 15TH STREET, SUITE 100 SAN DIEGO, CA 92101 P (619) 255-7257



## GENERAL NOTES

- THE SPECIFICATIONS INCLUDED HEREWITH ARE AN INTEGRAL PART OF THESE CONTRACT DOCUMENTS AND ALL CONDITIONS MENTIONED IN EITHER SHALL BE EXECUTED AS THOUGH SPECIFICALLY MENTIONED IN BOTH .
- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE LOCAL FIRE MARSHAL, THE CITY OF SAN DIEGO BUILDING OFFICIALS AND UTILITY COMPANIES FURNISHING SERVICES. NOTHING IN THE PLANS OR SPECIFICATIONS SHALL BE CONSTRUED AS PERMITTING WORK THAT IS NOT IN CONFORMANCE WITH APPLICABLE CODES OR REGULATIONS. CODES GOVERNING THIS WORK INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:
- 2016 CALIFORNIA BUILDING CODE 2016 CALIFORNIA ELECTRICAL CODE 2016 CALIFORNIA MECHANICAL CODE 2016 CALIFORNIA PLUMBING CODE 2016 CALIFORNIA ENERGY CODE 2016 CALIFORNIA FIRE CODE 2016 CALIFORNIA RESIDENTIAL CODE
- 2016 CALIFORNIA GREEN BUILDING CODE AMERICANS WITH DISABILITIES ACT

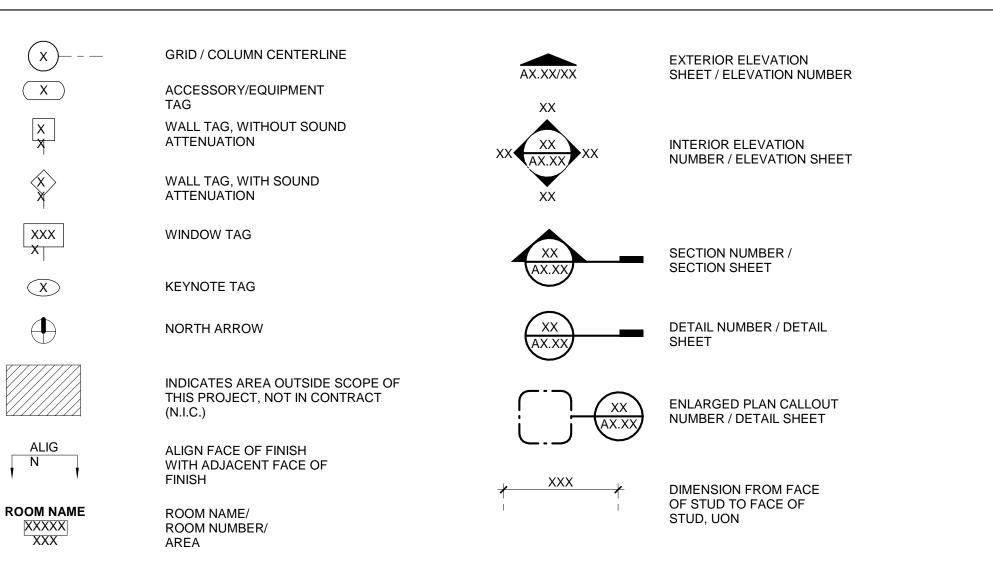
THESE PLANS AND ALL NEW WORK SHALL COMPLY WITH THE CALIFORNIA BUILDING STANDARDS CODE FOUND IN THE STATE OF CALIFORNIA - TITLE 24 CCR AS AMMENDED AND ADOPTED BY THE COUNTY OF SAN DIEGO.

REQUIREMENTS OF CODES AND REGULATIONS SHALL BE CONSIDERED AS MINIMUM. WHERE CONTRACT DOCUMENTS EXCEED W/O VIOLATING CODE AND REGULATION REQUIREMENTS, CONTRACT DOCUMENTS SHALL TAKE PRECEDENCE. WHERE CODES CONFLICT, THE MORE STRINGENT SHALL APPLY.

ALL REQUIRED PERMITS SHALL BE OBTAINED FROM THE BUILDING OFFICIALS AND THE LOCAL FIRE MARSHAL BEFORE THE BUILDING IS OCCUPIED. FIRE DEPT APPROVAL SHALL BE REQUESTED PRIOR TO FRAMING INSPECTION.

- 3. CONTRACTORS/SUBCONTRACTORS SHALL FIELD VERIFY ALL LOCATIONS, DIMENSIONS, AND CONDITIONS OF WALLS, DOORS, PLUMBING, MECHANICAL, ELECTRICAL ITEMS, ETC. (WHETHER SHOWN OR NOT SHOWN ON THE DRAWINGS) PRIOR TO START OF CONSTRUCTION. CONTRACTOR TO ÁDVISE THE ARCHITECT OF ANY ADVERSE CONDITIONS OR DISCREPANCIES.
- 4. ALL GLASS SHALL COMPLY WITH THE REQUIREMENTS OF THE AFOREMENTIONED CODES.
- 5. NOTICE TO THE CONTRACTOR/ BUILDER/ INSTALLER/ SUBCONTRACTOR/ OWNER-BUILDER: BY USING THESE PERMITTED CONSTRUCTION DRAWINGS FOR CONSTRUCTION/INSTALLATION OF THE SPECIFIED HEREIN, YOU ACKNOWLEDGE AND ARE AWARE OF THE REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS. YOU AGREE TO COMPLY WITH THE REQUIREMENTS OF THE CITY OF SAN DIEGO FOR SPECIAL INSPECTIONS, STRUCTURAL OBSERVATIONS, CONSTRUCTION MATERIAL TESTING, AND OFF-SITE FABRICATION OF BUILDING COMPONENTS, CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS, AND AS REQUIRED BY THE CALIFORNIA CONSTRUCTION CODES.
- 6. IT IS UNDERSTOOD THAT THE PLANS FOR THE PROJECT HAVE, AT THIS TIME, BEEN REVIEWED FOR COMPLIANCE WITH ALL APPLICABLE STATE AND CITY REGULATIONS, AND THAT THE PROJECT AS A WHOLE HAS BEEN APPROVED BY THE CITY, WITH THE EXCEPTION OF THE DEFERRED ITEMS LISTED.
- 7. I/WE UNDERSTAND THAT I/WE WILL NOT AUTHORIZE THE INSPECTION OF DEFERRED ITEMS PROPOSED PRIOR TO THE SUBMITTAL AND APPROVAL OF PLANS AND/OR CALCULATIONS FOR THOSE DEFERRED ITEMS.

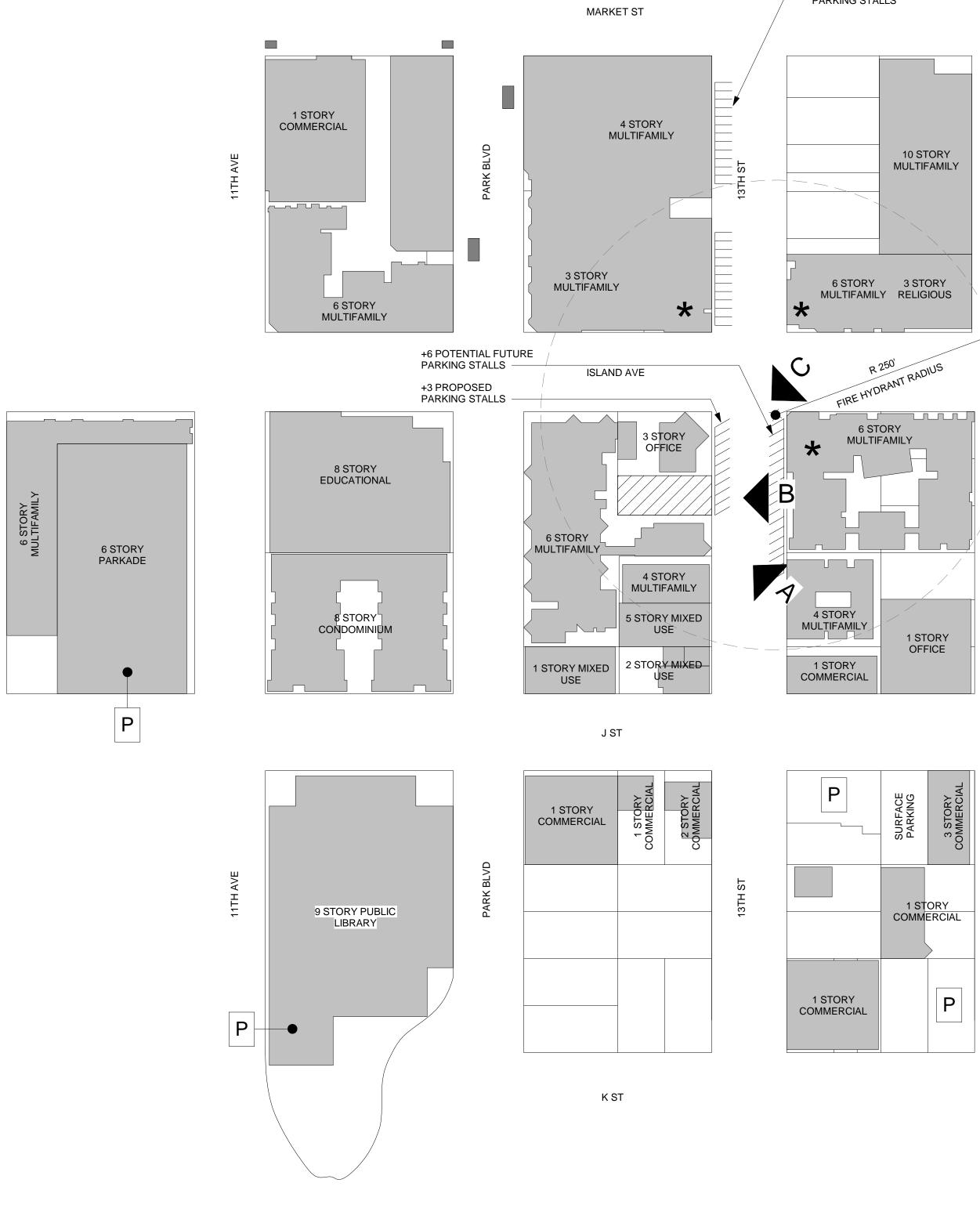
## SYMBOLS



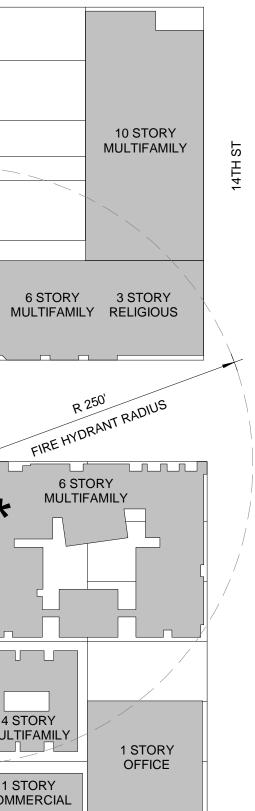
CT CERAMICTLE GA GUAGE PLAME PLATE/ROPERTYLINE VCT VINYLCOAL COL COLUMN GB GAB BAR PLW PLASTICLAMINATE VERT VERTICAL COL COLUMN GB GAB BAR PLW PV PLYWOOD VEST VESTIBULE CONST CONTRUCTION GL GLASS CONT CONTINUOUS GSM GAL/INIZED SHT METAL PR PAIR W/ VENTICAL CORT CONTINUOUS GSM GAL/INIZED SHT METAL PR PAIR W/ WITH F CORT CORTIDOR GYP GYPSUM DBL DOUBLE HOR HEADER PNT PAIRTED W/ WOOD DBL DOUBLE HOR HEADER PNT PAINTED W/ WOOD DFT DEPARTMENT HOW HARDWOOD QTY QUANTITY WGT WEIGHT DFF DIRIKING FOUNTAIN HOWR HARDWOOD QTY QUANTITY WGT WEIGHT DIA DIMETER HGT HEIGHT RD ROOF DRAIN DIM DIMENSION HORIZ HORIZONTAL REF REFERENCE DISPEDSER ID INSIDE DIAMETER REINF REINFORCING DN DOWN INSUK INSULATION RM ROOM DR DRAIN INT INTERIOR RO ROUGH OPENING DET DETAIL JAN JANITOR RUB RUBBER DWG DRAWING DWR DRAWER EA EACH	TIONS STEEL E P POSITION TILE IELD	DENSITY BONUS FAR ALLOWABLE FAR PROPOSED FAR OCCUPANCIES APPLICABLE BLDG CODES PROPOSED BLDG HEIGHT TOTAL PARKING PROVIDED REQUIRED PERMITS/APPROVALS PROPOSED AFFORDABLE HOUSING DENSITY BONUS	CCPD-RE PARK SUN ACCESS OVE 535-156-08-00 SINGLE FAMILY RESIDEN MIXED USE (MULTIFAMIL TYPE 1 (FULLY SPRINKLE 42'X100' 7 STORIES W/ ROOF DEC MIN: 3.5 (3.5 X 4,200 SF = MAX: 6.0 (6.0 X 4,200 SF = 50% (.5 X 25,200 SF = 12,0 (25,200 SF + 12,600 SF) / 4 25,105 SF / 4,200 SF = 5.9 R2 (RESIDENTIAL) B (COMMERCIAL) U (UTILITY) CBC 2016 73'-6" O CENTER CITY DEVELOPH CENTER CITY PLANNED DEVELOPMENT PERMIT FAA PART 77 13% VERY LOW INCOME	RLAY ZONE ITIAL (BUILT 1881) Y RES & COMM) ERED) CK 14,500 SF) 25,200 SF) 300 SF) 4,200 SF = 9 MENT PERMIT/ (4 INCENTIVES)	A0.0       COVER SHEET         A0.1       PROJECT DATA         A0.2       AREA CALCS         A0.3       VICINITY MAP & PHOTO SURVEY         A0.4       WALL TYPES         A1.0       SITE PLAN         A1.1       DEMO PLAN         A2.0       FLOOR PLAN - BASEMENT         A2.1       FLOOR PLAN - LEVEL 1         A2.2       FLOOR PLAN - LEVEL 2         A2.3       FLOOR PLAN - TYP LEVEL 3-7         A2.4       ROOF PLAN         A2.5       PENTHOUSE ROOF PLAN         A2.6       EXITING DIAGRAMS         A3.0       ENLARGED PLANS - RR TYPE 1 & 2         A3.1       ENLARGED PLANS - TYP UNITS C & D         A3.2       ENLARGED PLANS - TYP UNITS C & D         A3.3       ENLARGED PLANS - TYP UNIT G         A3.3       ENLARGED PLANS - TYP UNIT G         A3.5       ENLARGED PLANS - UNIT H         A4.0       ELEVATION - EAST         A4.1       ELEVATION - NORTH         A4.2       ELEVATION - NORTH         A4.4       ENLARGED ELEVATION - EGRESS COURT         A5.0       COURTYARD AXON         A5.1       RENDERING 1         A5.2       RENDERING 3         A6.0       S	ARCHITECTURE ENGINEERING BUILD GREEN 340 15 <sup>th</sup> ST. SUIT SAN DIEGO, CA P:619.255.7257 F WWW.NDDINC.N	ENT. DESIGN FE 100 92101 F:619.255.7833 NET ESS/ONA NAAAA SOM AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
	OWNER/DEV CONTRACTO ARCHITECT/ STRUCTURA LANDSCAPE CIVIL ENGINE GEOTECHNIC ENGINEER GEOLOGIST HISTORIC AT HISTORIC AT ARCHEOLOO LEEGA	DR/ AL/MEP340 15TH STREET, S SAN DIEGO, CA 921AL/MEPP (619) 255-7257E ARCHITECTMAK Design 1537 BIRCH BRIAR I ESCONDIDO, CA 92 P (760) 715-0732IEERCOFFEY ENGINEER 9666 BUSINESS PAI SAN DIEGO, CA 92 P (858) 831-0111ICALCHRISTIAN WHEEL 3980 HOME AVENU SAN DIEGO, CA 921 P (619) 550-1700MICHAEL, W. HART P.O. BOX 261227 SAN DIEGO, CA 921 P (858) 578-4672RCHITECTUNION ARCHITECT 1530 BROOKES AVE SAN DIEGO, CA 921 P (619) 269-4941TTORNEYMARIE BURKE LIA 427 C STREET, SUI SAN DIEGO, CA 921 P (619) 235-9766	DPMENT & DESIGN INC SUITE 100 01 LANE 027 RING, INC RK AVE, SUITE 210 131-1646 ER E 05 96 URE ENUE 03 FE 416 01 SS PI INC. <b>DN</b>	The Proposed Proje Residential Apartme proposed project wil a new portion of the project and maintain The current site is a Island and J Street. apartment building. Home currently bein Ezabelle will consist commercial space. new project will capit the Trolley Station w community within the a large courtyard spa- indoor/outdoor gather All Residential Units for the units is based in to the residential units for t	CCT NARRACIVE ct, Ezabelle, is a new Affordable mixed use building consisting of nits and Ground Floor Commercial to activate the street. The require the relocation of an existing Historic Home, built in 1881, to existing site. The Historic Home will be incoporated into the propsed a strong presence in the neighborhood. approximately 4200 sf interior lot located on 13th street, between Along the South and East Property Line there is an adjacent 6 story Along the North Property Line there is an existing 3 story Historic gue as a law office. of 45 new residential apartments and 1 large ground floor 13% of our units will be dedicated to Very Low Income Tenants. The talize on the public amenities the metro area has to offer. Access to hich is less than a block from the site and the creation of a micro proposed commercial ground floor spaces. The building will create ace open to the sky to allow for better quality of life and to create a string space for the community. will be fully equipped with modern bells and whistles. The concept thins. High-End Cabinetry running the entire wall lengths housing "Dyers, Dishwashers, Kitchens, Water Heaters, Beds, Storage, building will also be designed and built to meet the standards for This building will most likely achieve LEED Platinum making it ture tenants and the city as a whole. CCALCULATIONS & DIAGRAMS	454 13TH STREET SAN DIEGO, CA 92101	TE THE THE THE THE THE THE THE THE THE T
	THE MAP TH OF THE COU RECORD SU SCO (N) (45) UNIT FLOOR COM STUDIO APT TO BE INCOF	AN DIEGO, STATE OF CALIFORNIA, HEROF MADE BY L.L. LOCKING, ON FIL JNTY RECORDER, OF SAID SAN DIEG JRVEY OF 11147. <b>PEOFWORK</b> 7-STORY APT BUILDING W/ ROOF D MERCIAL UNITS. (5) STUDIO APTS O 'S TYP OF LEVELS 3-7. 10% VERY LOW RPORATED INTO BUILDING. NO PARH 'ED INTO BUILDING.	LE IN THE OFFICE SO COUNTY. SEE ECK & (2) GROUND N LEVEL 2 & (8) W INCOME UNITS	MARKET RATE U VERY LOW INCO TOTAL UNITS <b>NOTE:</b> SEE FLOC AFFORDABLE UN <b>DEVIATIONS</b> ARE AFFORDABLE HO CA GOV CODE 65 • 13% VER • 13% PER	ME UNITS 6 (13.33%) 45 (100%) OR PLANS FOR VERY LOW INCOME UNIT LOCATIONS (UNIT G IIT) TIONS/INCENTIVES FOR USING DENSITY BONUS PROJECTS PER SDMC 143-0740 &	SHEET TITLE: PROJECT NO.: DATE: SHEET NO.:	ECT DATA 01-23-2018
				INCENTIVES	CIAL SPACE DIMENSIONAL REQ'S PER 156.0310(e) & (f) PARKING FROM 12 TO ZERO.		40.1

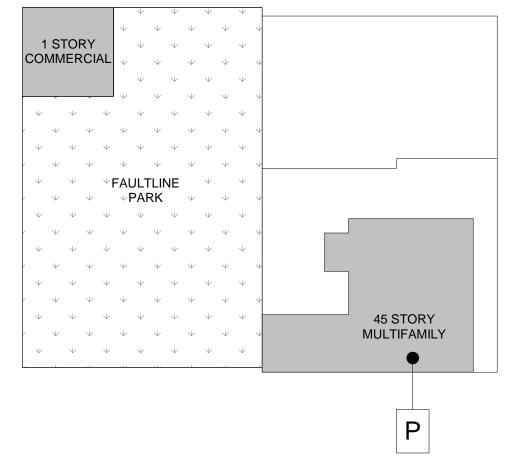


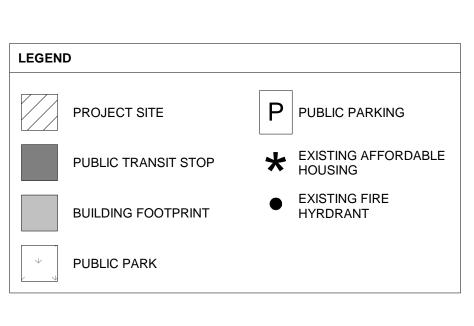




## - +6 POTENTIAL FUTURE PARKING STALLS





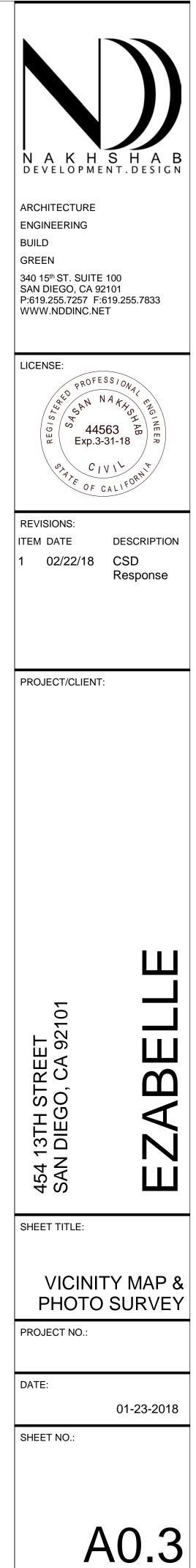


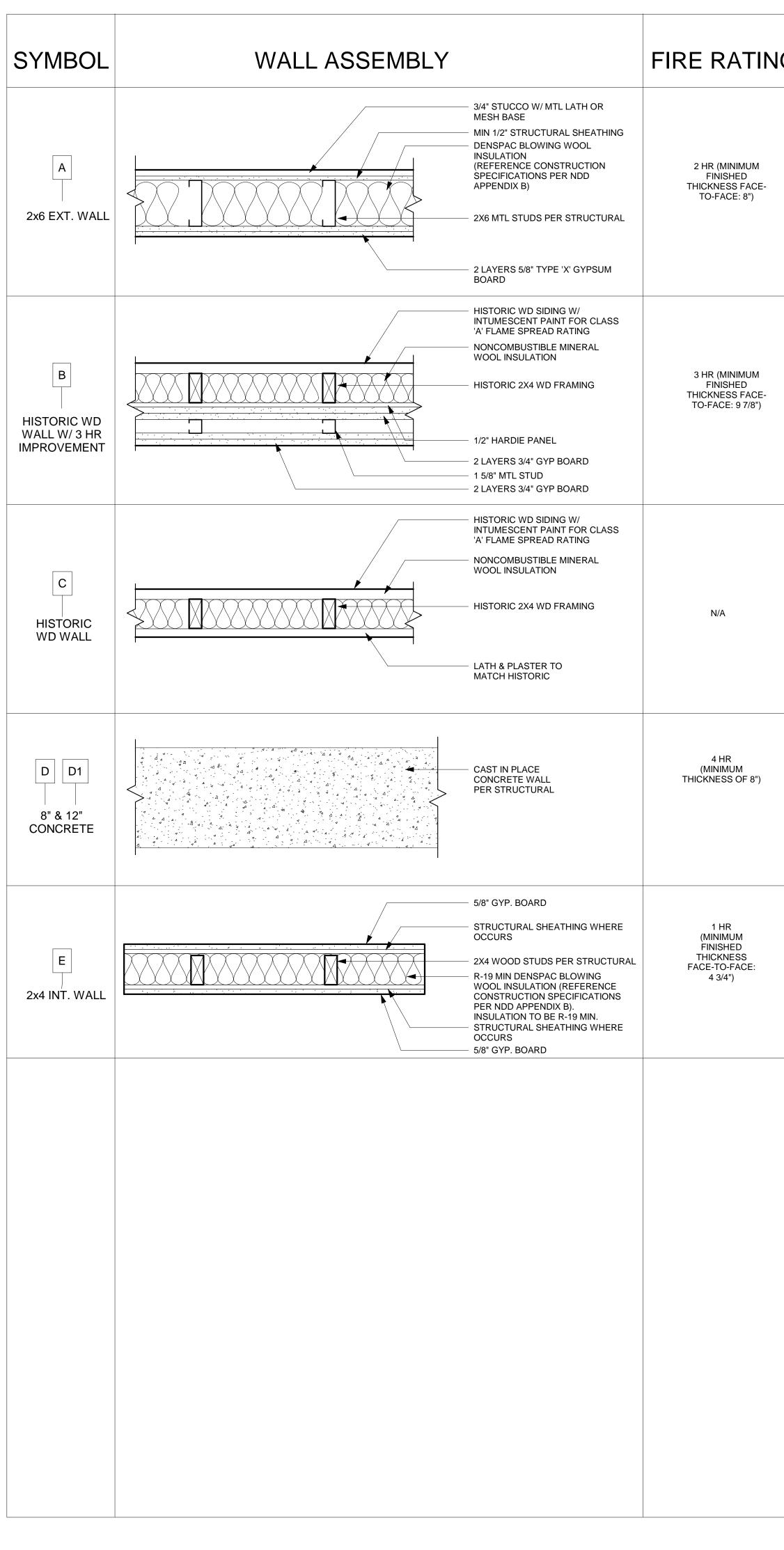


В









NG	SOUND RATING	TEST ASSEMBLY	DESCRIPTION	WALL ASSEM
	xx	UL U418	<ul> <li>TWO LAYERS 5/8" TYPE 'X' GYPSUM BOARD BASE LAYERS APPLIED VERTICALLY,</li> <li>2x6 MTL STUDS 16" O.C.</li> <li>MIN 1/2 EXTERIOR GYPSUM SHEATHING</li> <li>MIN 3/4" PORTLAND CEMENT TYPE STUCCO W/ METAL LATH OR MESH BASE</li> </ul>	<ol> <li>WALLS ARE FULL HEIGHT</li> <li>WHEN WALLS ARE FIRE-RI FIRE-RESISTIVE OR NON-O SHALL BE FILLED WITH INO 803, ITEM 1)</li> <li>AT ACOUSTICAL WALLS (M</li> <li>ALL SEPARATING WALLS A CBC). FLOOR COVERINGS OTHER FLOOR COVERING</li> </ol>
				FIREPROOFI
	N/A	HISTORIC WALL + UL U419	<ul> <li>HISTORIC WALL PORTION:</li> <li>HISTORIC WD SIDING W/ INTUMESCENT PAINT FOR CLASS 'A' FLAME SPREAD RATING</li> <li>HISTORIC 2X4 WD FRAMING</li> <li>NONCUMBISTIBLE MINERAL WOOL INSULATION</li> <li>1/2" HARDIE PANEL</li> <li>3 HR PORTION (UL419):</li> <li>2 LAYERS 3/4" GYP WALL BOARD APPLIED HORIZONTALLY OR VERTICALLY</li> <li>1 5/8" MTL STUD W/ 24" OC MAX SPACING</li> <li>2 LAYERS 3/4" GYP WALL BOARD APPLIED HORIZNTALLY OR VERTICALLY</li> </ul>	FIRE, SMOKE, AND SOUND PARTIT DURRENT BUILDING CODE JURISE 1. ALL FIRE AND SMOKE ASS ACCORDANCE WITH THE I PARTITION SHALL BE INST BELOW 2. ALL GYPSUM BOARD INST SHALL BE INSTALLED WITH a. FASTENERS INSTA DIMENSION OF THI DIMENSION, FASTE b. SCREWS MEETING DIMENSION, LENG TESTED ASSEMBL c. VERTICALLY APPLI
	N/A	HISTORIC WALL	<ul> <li>HISTORIC WD SIDING W/ INTUMESCENT PAINT FOR CLASS 'A' FLAME SPREAD RATING</li> <li>HISTORIC 2X4 WD FRAMING</li> <li>NONCUMBISTIBLE MINERAL WOOL INSULATION</li> <li>LATH &amp; PLASTER TO MATCH HISTORIC</li> </ul>	HAVE THE EDGES THOSE BETWEEN d. ALL WALLS, PARTI SURFACES, REQU e. WHEN A FIRE RATI BE TAPED WHEN A A. ALL VERTIC JOINTS, NC TAPED OR B. HORIZONT GYPSUM B C. PARTITION D. PARTITION D. PARTITION f. CEILING ROOF ASS STAGGERED, DO N BE TAPED. ALL PEI g. WATER RESISTAN ASSEMBLY IN SHO WHEN FIRE AND S BROUGHT DOWN ASSEMBLY.
	N/A		<ul> <li>8" &amp; 12" CAST IN PLACE CONCRETE WALL</li> <li>MINIMUM 1" COVERAGE FOR ALL STEEL REBAR</li> </ul>	3. UTILITY PENETRATIONS IN SEALED WITH AN APPROV 54 a. STEEL ELECTRICA PROTECTED IN 1-H A. OCCUR ON ONLY ONE CONDITION B. OCCUR IN UNPROTEC SUFFICIEN DECREASE 100SF OF V b. STEEL ELEC. OUTL (MEDICAL GASES, c. 3M BRAND FIRE BA
	N/A	ITEM NUMBER 14-1.3 CBC TABLE 721.1 (2)	<ul> <li>5/8" TYPE 'X' GYPSUM WALLBOARD APPLIED VERTICALLY OR HORIZONTALLY NAILED WITH 6D COOLER OR WALLBOARD NAILS AT 7"OC WITH END JOINTS ON NAILING MEMBERS. STAGGER JOINTS ON EACH SIDE</li> <li>2" X 4" WOOD STUDS 16" ON CENTER</li> </ul>	UTILITY OUTLET BO d. STEEL UTILITY BO PROTECTED BY EN e. ALL UTILITY AND E WALL, PARTITION, BETWEEN THE BO f. ALL FIRE SPRINKLE SOUND WALLS SH 4. ALL LIGHT FIXTURE AND A SPECIFICATIONS. 5. THE THROUGH-PENETRAT PERMITTING AUTHORITY, A BEFORE USE IN THE PROJ SUBMITTAL: a. A DETAILED DRAW b. A UL, OR EQUAL, T c. THE LOCATION AN d. THE SUBMITTAL AF
				<ul> <li>d. THE SUBMITTAL AF</li> <li>6. FASTENERS IN PRESERVA AND FIRE RETARDANT WC ACCORDANCE WITH ASTM BE MECHANICALLY DEPOS</li> <li>7. WALL, AND FLOOR AND CE TABLE 803.3 AND SHALL M TITLE 19, DIVISION 1. DECC STATE FIRE MARSHAL WIT</li> </ul>

# MBLY NOTES

IT TO ROOF UNLESS OTHERWISE NOTES. -RESISTIVE OR NON-COMBUSTIBLE, THE FINISH MATERIAL SHALL BE APPLIED DIRECTLY AGAINST SUCH N-COMBUSTIBLE CONSTRUCTION OR TO FURRING STRIPS NOT EXCEEDING 1-3/4", THE FURRED SPACE INORGANIC OR CLASS 1 MATERIAL OR FIRE STOPPED OT TO EXCEED 8 FEET IN ANY DIRECTION. (SECTION

(WHERE RESILIENT CHANNELS OR STAGGERED STUDS ARE USED), CAULK ALL HOLES AND GAPS. S AND FLOORS-CEILING ASSEMBLIES SHALL PROVIDE A MINMUM STC AND IIC OF 50 (PER SECTION 1208 GS INCLUDED IN THE ASSEMBLY MUST BE PERMANENTLY RETAINED AND MAY BE REPLACED ONLY BY NG PROVIDING THE SAME SOUND INSULATION.

## ING AND SOUND NOTES

TITIONS, FLOORS, CEILINGS, AND ROOF ASSEMBLIES SHALL BE FIRESTOPPED IN ACCORDANCE TO THE SDICTION AND/OR THE CALIFORNIA STATE FIRE MARSHALL (SFM)

SSEMBLIES, WALLS, PARTITIONS, FLOORS, CEILING AND ROOF ASSEMBLIES SHALL BE INSTALLED IN E UL, OR OTHER APPROVED TESTING LABORATORY, AND MFG'S PROCEDURES. ALL SOUND WALLS OR STALLED IN ACCORDANCE WITH THE DETIALS SHOWN IN PROJECT DRAWING, AND AS CALLED FOR

STALLATIONS AT FIRE, SOME SOUND, OR OTHER PARTITIONS, WALLS, CEILINGS, AND ROOF ASSEMBLIES, ITH THE FOLLOWING EXPLANATORY NOTE

TALLED ALONG THE EDGES OF GYP. BD. ARE PLACED ALONG THE PAPER BOUND EDGES OF THE LONG THE BD. FASTENERS AT THE END ARE PLACED ALONG MILL OR FEILD CUT ENDS ON THE SHORT STENERS ON THE PERIMETER OF THE BOARD ARE ALONG BOTH EDGES AND ENDS. NG ASTM C1002 MAY BE SUBSTITUTED FOR PRESCRIBED NAILS, ONE FOR ONE, WHEN THE HEAD IGTH, AND SPACING OF THE SCREWS ARE NOMINALLY EQUAL TO THOSE OF THE NAILS USED IN THE

BLY. PLIED BOARDS HAVE THE EDGES PARALLEL TO FRAMING MEMBERS. HORIZONTALLY APPLIED BOARDS S AT THE RIGHT ANGLES TO THE FRAMING MEMBERS. INTERMEDIATE VERTICAL FRAMING MEMBERS ARE N THE VERTICAL EDGES OR ENDS OF THE BOARD.

TITIONS, AND CEILING ASSEBLIES, EXCEPT THOSE WITH CERAMIC, QUARRY TILE OR METAL COVERED QUIRE TAPPING OF JOINTS (SEE ITEM & FOR EXCEPTION). ATED PARTITION EXTENDS ABOVE THE CEILING, THE WALL BOARD JOINTS ABOVE THE CEILING NEED NOT

NALL OF THE FOLLOWING CONDITIONS ARE MET. TICAL JOINTS OCCUR OVER FRAMING MEMBERS AND GYP. BD. SHALL BE INSTALLED WITH TIGHT FITTING NO JOINT OPENING SHALL EXCEED A TOLERANCE OF +1/16". ANY JOINT WHICH EXCEEDS +1/16" SHALL BE

NR COVERED WITH JOINT TREATMENT. NTAL JOINTS ARE STAGGERED 24" O.C. ON OPPOSITE SIDES OR COVERED WITH 6" WIDE STRIPS OF I BOARD ATTACHED WITH 1-1/2" LAMINATING SCREWS AT 8" O.C.

DN IS TWO PLY SYSTEM WITH JOINTS STAGGERED 16" OR 24" O.C.

ON IS NOT PART OF A SMOKE OR SOUND CONTROL SYSTEM SSEMBLIES WITH GYP. BD. WHICH ARE NOT EXPOSED TO VIEW AND 2-PLY SYSTEMS WITH JOINTS O NOT REQ. TAPING. ALL SINGLE PLY SYTEMS, WHERE JOINTS DO NOT MEET AT FRAMING MEMBERS, WILL PENETRATIONS OF CLG. ROOF ASSEMBLIES SHALL BE SEALED AND FIRESTOPPED. WIT BACKER BOARD OR CYP. PD. BACKING SHOLL D. PE INSTALLED OVER OR AS DART OF THE FIRE BATED.

NT BACKER BOARD OR GYP. BD. BACKING SHOULD BE INSTALLED OVER, OR AS PART OF THE FIRE RATED HOWER OR TUB AREAS TO RECEIVE CERAMIC OR PLASTIC WALL TILE OR PLASTIC FINISHED WALL PANELS. SOUND RATINGS ARE NECESSARY, THE BACKER BOARD OR GYP. BD. REQD. FOR THE RATING MUST BE N TO THE FLOOR BEHIND THE FIXTURE SO THAT THE CONSTRUCTION WILL EW. TO THAT OF TESTED

IN FIRE, SMOKE, SOUND WALL PARTITIONS, AND CEILING ASSEMBLIES, SHALL BE FIRE -STOP AND SOUND DVED MATERIAL SECURELY INSTALLED-3M FIRE BARRIER SEALANT CP 25 WB+, ASTM E 814 (UL 14709) STC

CAL OUTLET BOXES WHICH DO NOT EXCEED 16 SQ. INCHES IN AREA PER 100SF, NEED NOT BE I-HR. OR 2-HR. FIRE RATED WALLS, PARTITIONS, CEILINGS, OR AREA SEPARATION UNLESS THEY: ON OPPOSITE SIDES OF THE WALL WITHIN 24" HORIZONTAL DISTANCE OF ONE ANOTHER. IN THIS CASE IE (1) OUTLET BOX NEED BE PROTECTED BY AN APPROVED MATERIAL OR DETAIL TO CORRECT THIS ON.

IN COMBINATION WITH OUTLET BOXES OF ANY SIZE SUCH THAT THE AGGREGATE AREA OF FECTED OUTLET BOXES EXCEEDS 100 SQUARE INCHES IN ANY 100SF OF WALL AREA. IN THIS CASE ONLY A ENT NUMBER OF OUTLET BOXES NEED BE PROTECTED BY AN APPROVED MATERIAL OR DETAIL TO ASE THE AGGREGATE AREA OF UNPROTECTED UTILITY BOXES TO LESS THAN 100 SQUARE INCHES IN ANY F WALL.

ITLET BOXES WHICH EXCEED 16 SQ. INCHES IN AREA, AND ALL OTHER STEEL UTILIT OUTLET BOXES S, WATER ETC.) REGARDLESS OF SIZE, MUST BE PROTECTED BY AN APPROVED FIRESTOP MATERIAL BARRIER PUTTY PADS, MPP-1, OR A UL APPROVED EQUAL PRODUCT SHALL BE USED TO PROTECT STEEL BOXES (ELEC., MEDICAL GASES, WATER, ETC.) UP TO 100 SQ. INCHES OF AREA. OXES (ELEC. PANELS, MEDICAL GAS VALVE BOXES ETC.) WHICH EXCEED 100 SQ. INCHES IN AREA WILL BE ENCASING THEM IN GYP. BD. PER DETAILS.

ELECTRICAL OUTLETS OR BOXES, SHALL BE SECURELY FASTENED TO THE STUD OR FRAMING OF THE N, OR CLG. ASSEMBLY. THE OPENING IN THE GYP. BE FACING SHALL BE CUT SO THAT THE CLEARANCE 30X AND THE GYPSUM BOARD DOES NOT EXCEED 1/8" (LER, MECHANICAL, PLUMBING, AND ELEC. COMMUNICATION LINES THAT PENETRATE FIRE, SMOKE, OR SHALL LBE FIRESTOP AND SEALED PER THE SPECIFICATIONS OR DETAILS.

AIR DUCT PROTECTION SHALL BE AS DETAILED ON THE DRAWINGS, OR AS CALLED FOR IN THE

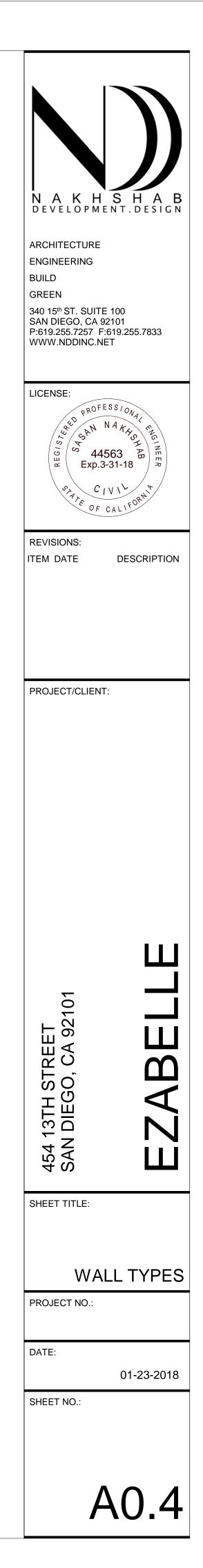
ATION FIRESTOP SYSTEM SHOWN IN THE CONTRACT DOCUMENTS, HAS BEEN APPROVED BY THE Y, ANY SUBSTITUTIONS AND/OR CHANGES OF THE SYSTEM SHALL BE RESUBMITTED AND APPROVED OJECT. THE FOLLOWING IS THE MINIMUM REQUIREMENT FOR THE CONTRACTOR TO PROVIDE IN HIS

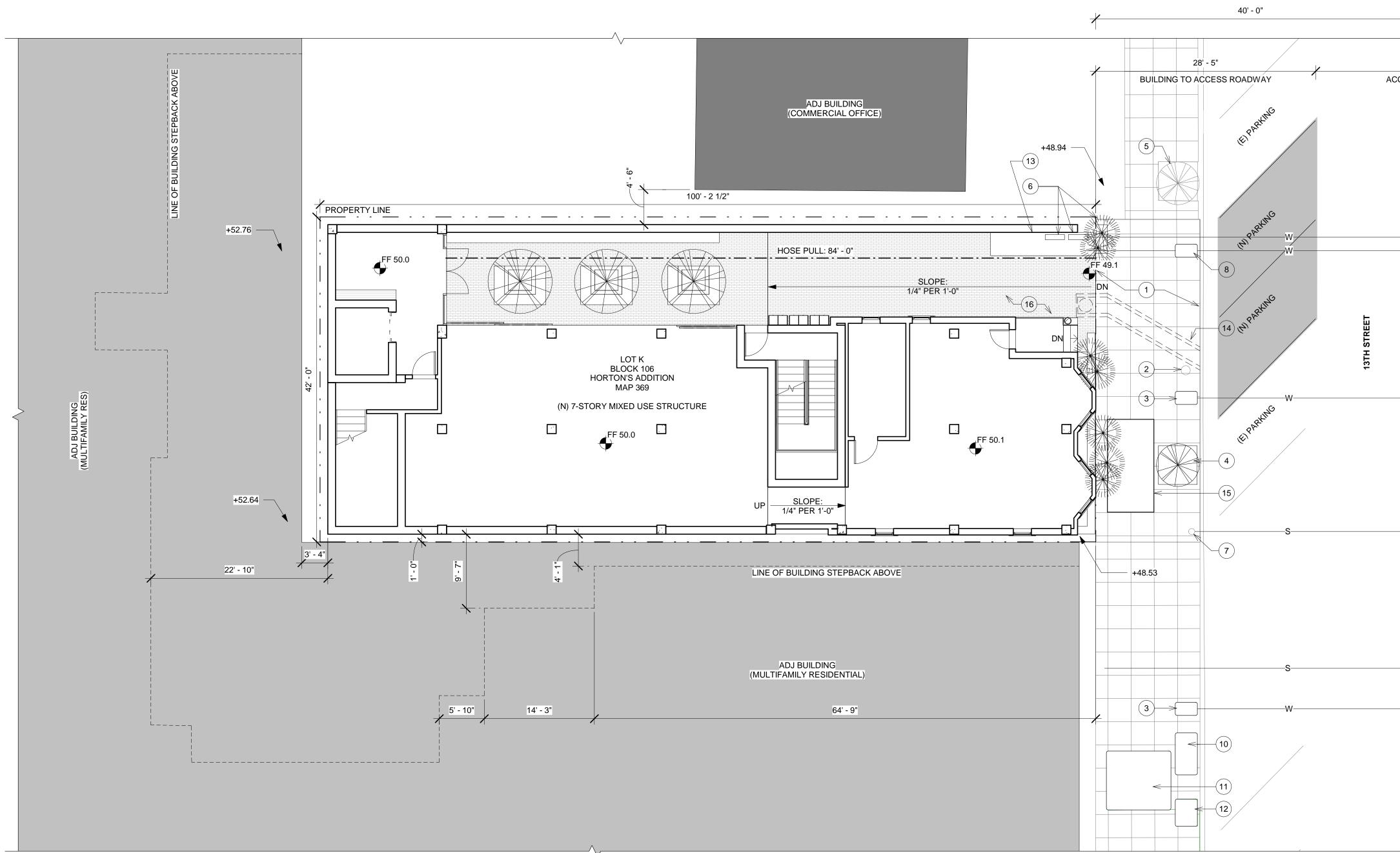
WING OF THE SUBSTITUTED FIRESOP SYSTEM.

, TEST DATA SHEETS CONFIRMING THE APPROVAL OF THE FIRESTOP SYSTEM OR PRODUCT. AND DESCRIPTION OF WHERE THE FIRESTOP SYSTEM WILL BE USED IN THE PROJECT.

APPROVAL BY THE AGENCY WHO IS RESPONSIBLE FOR THE JURISDICTION OF THE PROJECT. VATIVE-TREATED WOOD AND FIRE-RETARDANT WOOD; FASTENERS IN PRESERVATIVE-TREATED WOOD VOOD SHALL BE HOT DIPPED SINC-COATED GALVANIZED STEEL WITH COATING WEIGHTS IN TM B 695, CLASS 55 MINIMUM. FASTENERS OTHER THAN NAILS, WOOD SCREWS, AND LAG SCREWS MAY

OSITED ZINC IN ACCORDANCE WITH ASTM B 695, CLASS 55 CEILING FINISHES AND MATERIALS SHALL NOT EXCEED THE INTERIOR FINISH CLASSIFICATIONS IN CBC MEET THE FLAME PROPAGATION PERFORMANCE CRITERIA OF THE CALIFORNIA CODE OF REGULATIONS, CORATIVE MATERIAL SHALL BE PROPERLY TREATED BY A PRODUCT OR PROCESS APPROVED BY THE VITH APPROPRRIATE DOCUMENTATION PROVIDED TO THE CITY.



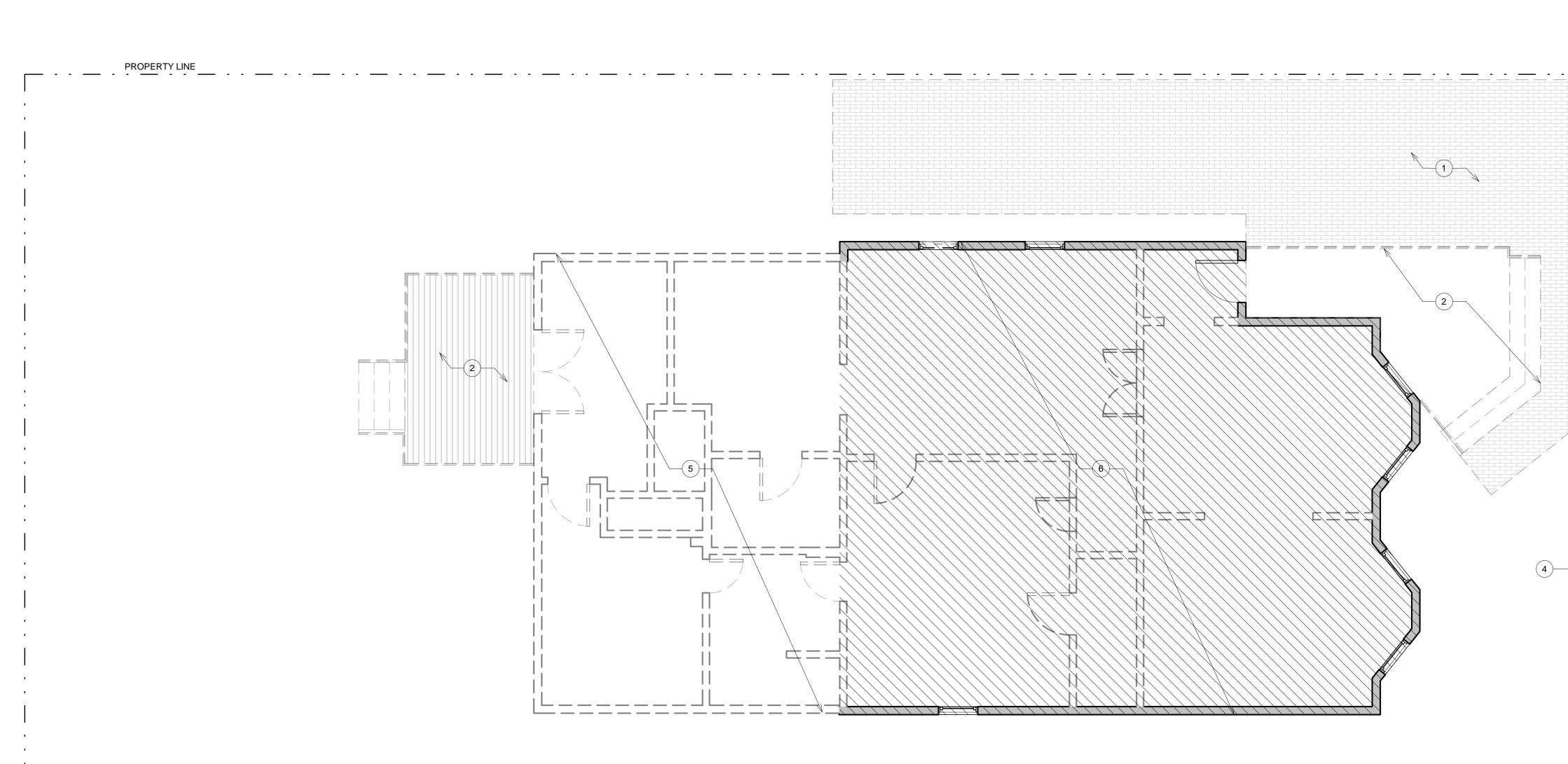


1 SITE PLAN 1/8" = 1'-0"

SITE PLAN NOTES

- (E) STREET LIC
- (E) WATER ME
- (A) (N) STREET TR(5) (E) STREET TR
- 6 BACKFLOW & F PREVENTER W VEGETATION. I INDICATOR VA DEPARTMENT ALARM BELL.

Q         28' - 3"         CCESS ROADWAY	9'-0" PARALLEL PARKING	In the second se	Image: constraint of the second se
Example       Example	(E) 12" PVC WATER MAIN		454 13TH STREET SAN DIEGO, CA 92101 BZABELLE
ES K LIGHT IETER IREE & FIRE BACKFLOW W/ SCREEN & V LOCATION OF POST /ALVES, FIRE IT CONNECTIONS &	7       (E) SEWER SERVICE TO REMAIN         8       (N) 2" WATER SERVICE         9       (N) D-25 CURB OUTLET         10       ELEC VAULT         11       VAULT         12       CATV         13       KNOX BOX LOCATION. TO BE INSTALLED PER FPB K-15-2         14       NDS TRENCH DRAIN W/ CATCH BASIN FILTER. SEE CIVIL DRAWINGS FOR MORE DETAIL         15       SDG&E VAULT DOOR         16       LANDSCAPE PLANTER	40'         GENERAL NOTES         1. NO EASEMENTS PRESENT ON SITE         2. NO TRANSIT STOPS W/I ONE BLOCK         3. SEE A2.1 FIRST LEVEL PLAN FOR REFUSE & RECYCLING AREAS         4. SEE A2.1 FIRST LEVEL PLAN FOR ARCHITECTURAL PROJECTS         SITE PLAN LEGEND         ADJACENT COMMERCIAL OFFICE BUILDING         ADJACENT MULTI FAMILIY BUILDING         HOSE PULL	SHEET TITLE:   PROJECT NO.:   DATE:     01-23-2018   SHEET NO.:   Aloo



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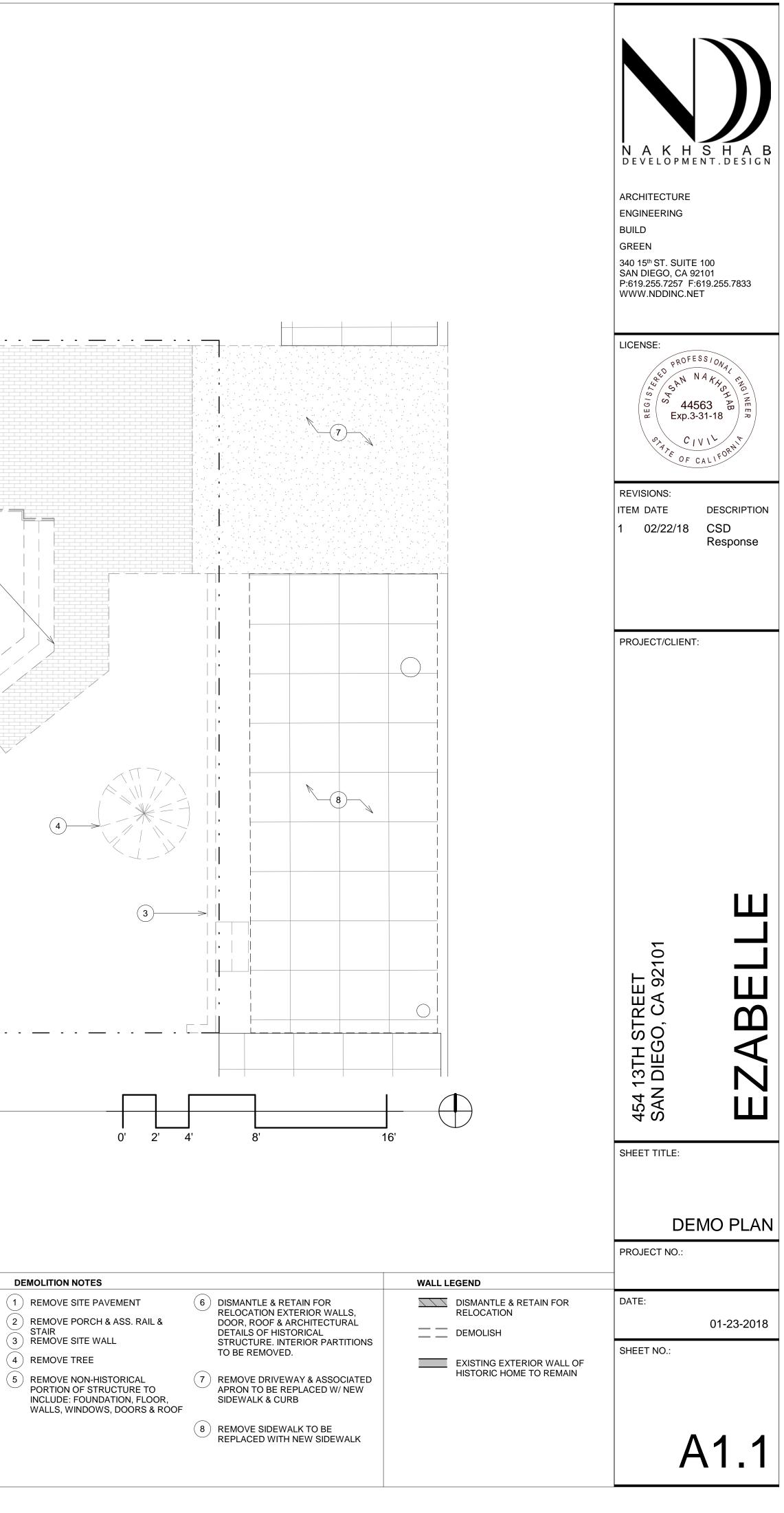
# $1 \frac{\text{SITE PLAN - EXISTING}}{1/4" = 1'-0"}$

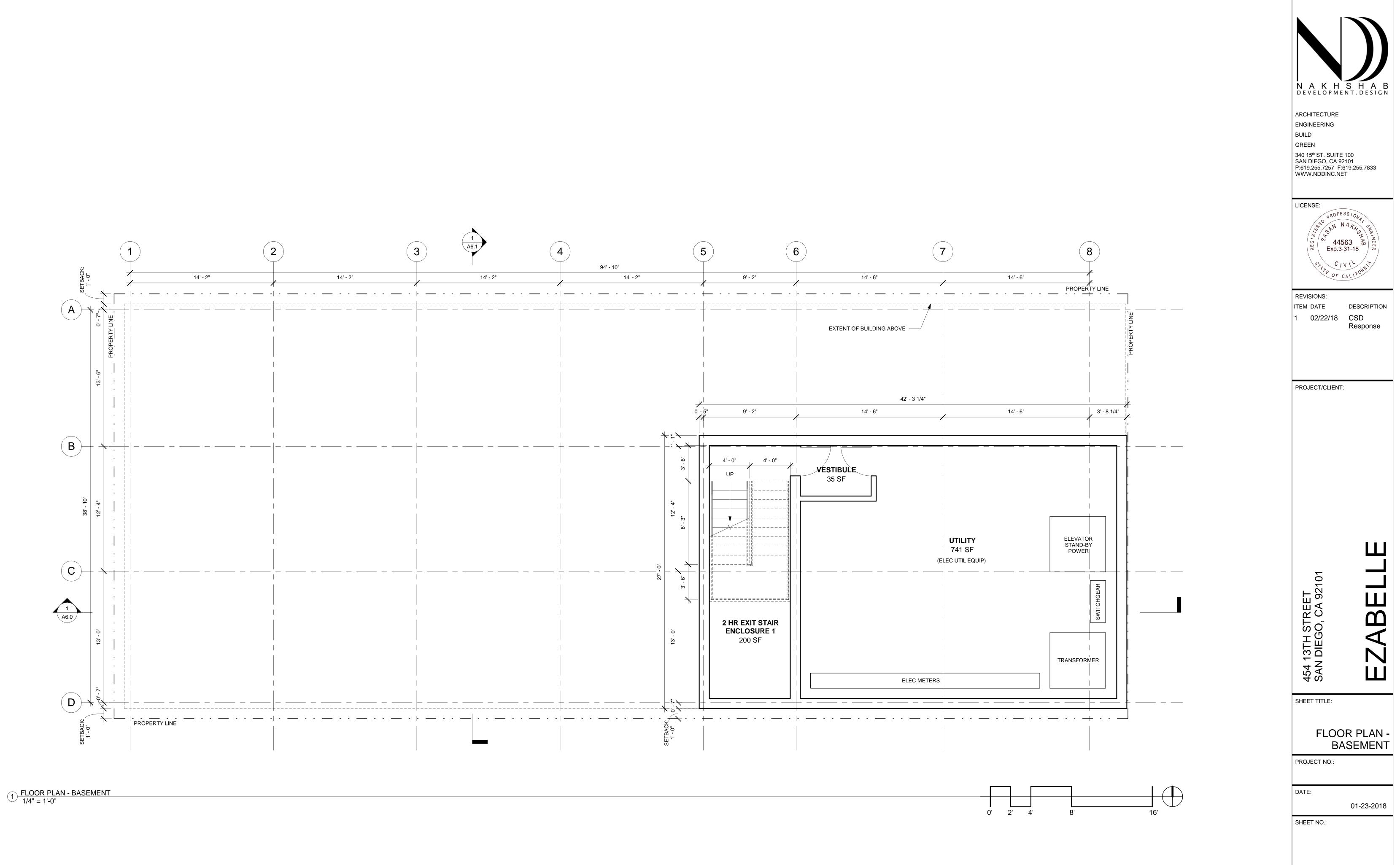
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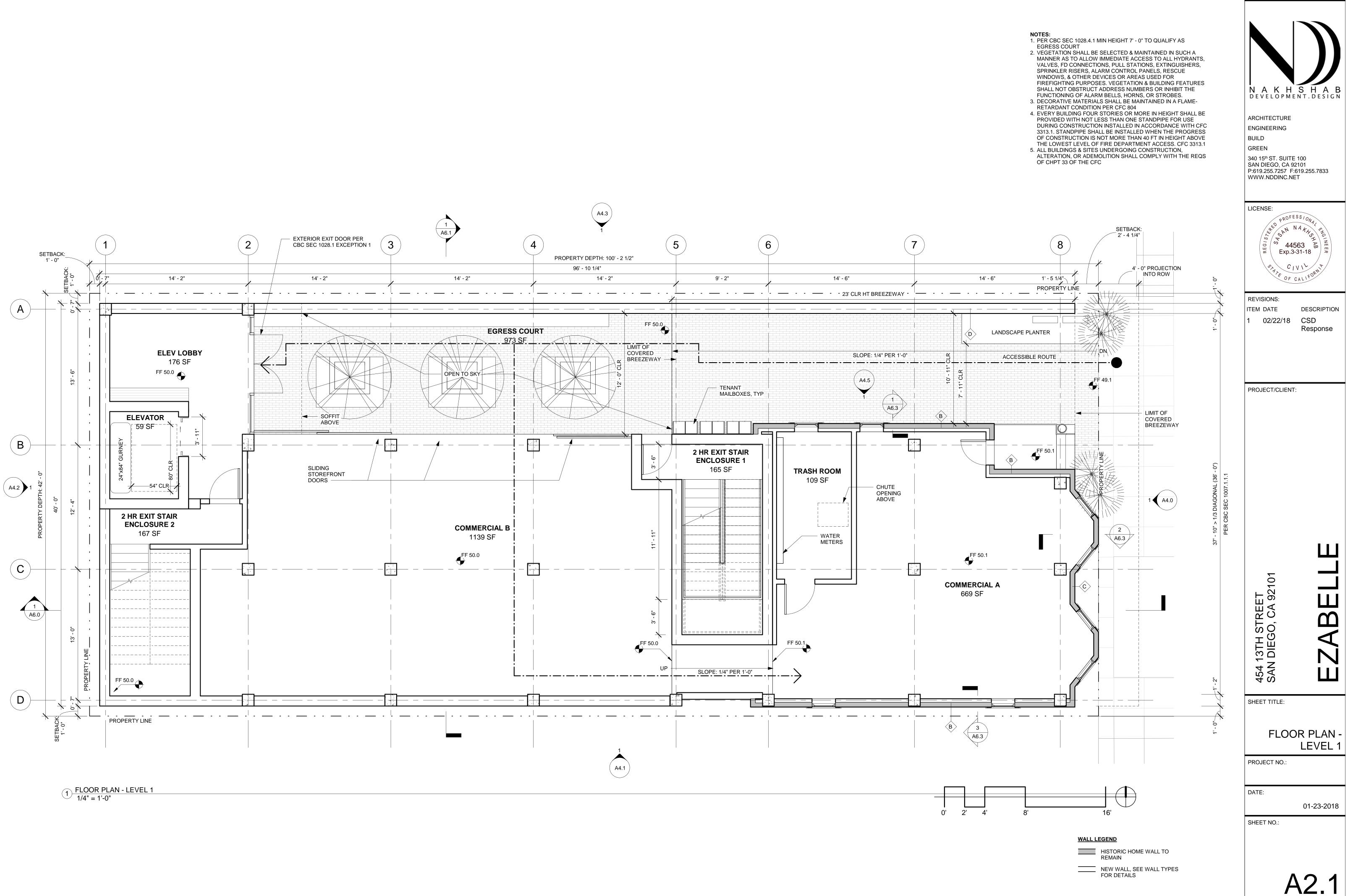
### DEMOLITION NOTES (1) REMOVE SITE PAVEMENT

- 3 REMOVE SITE WALL (4) REMOVE TREE

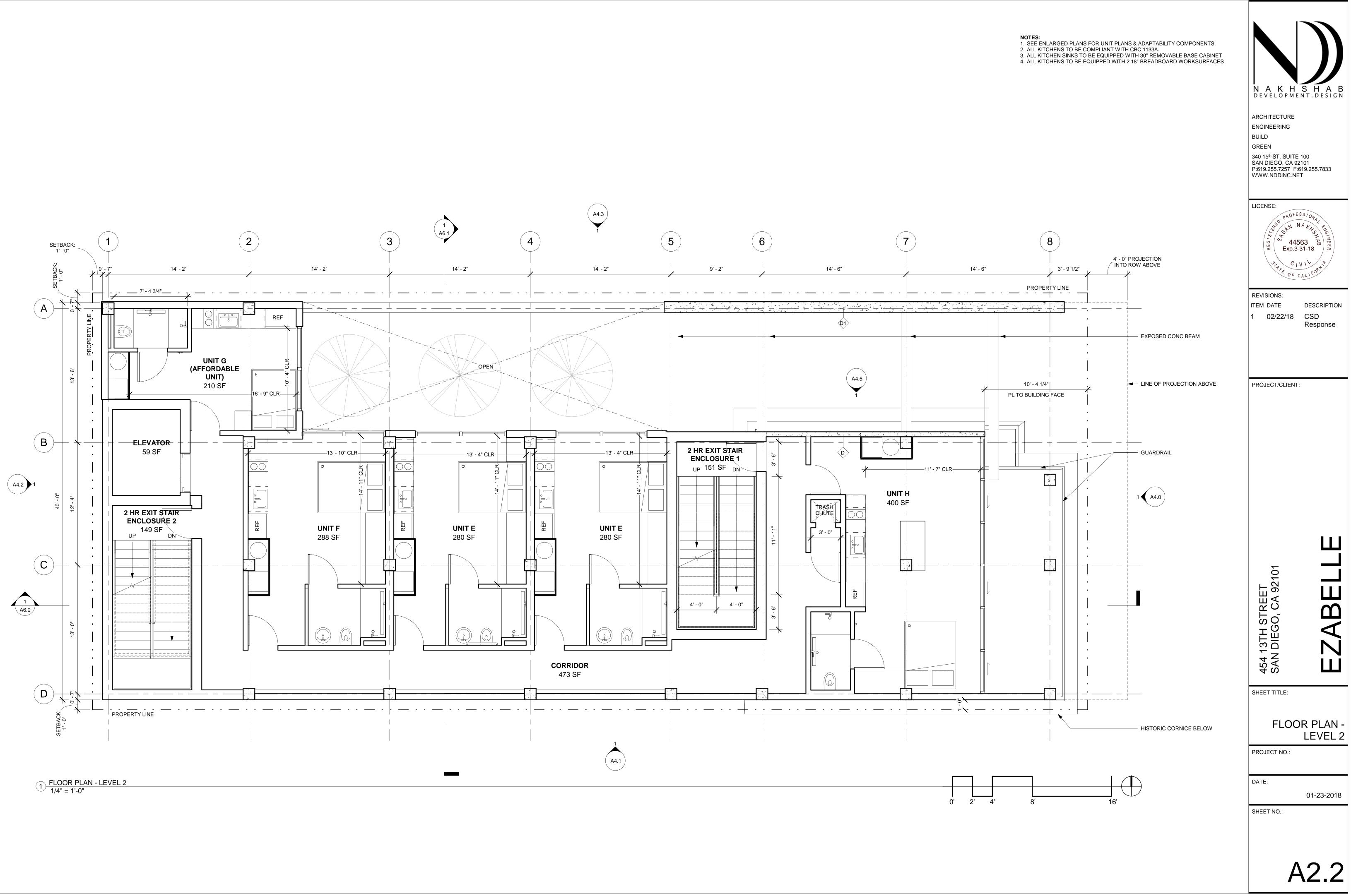




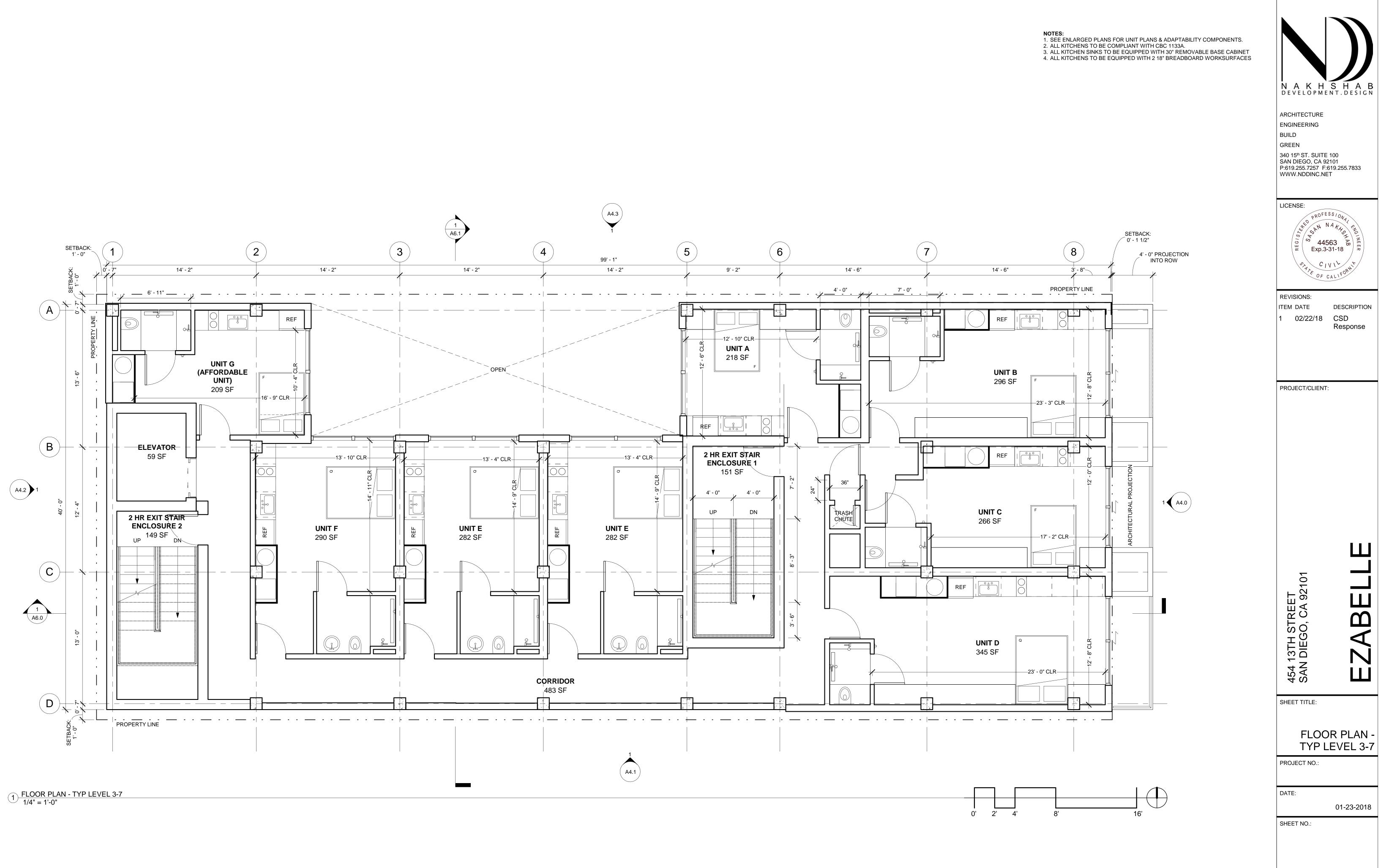
A2.0



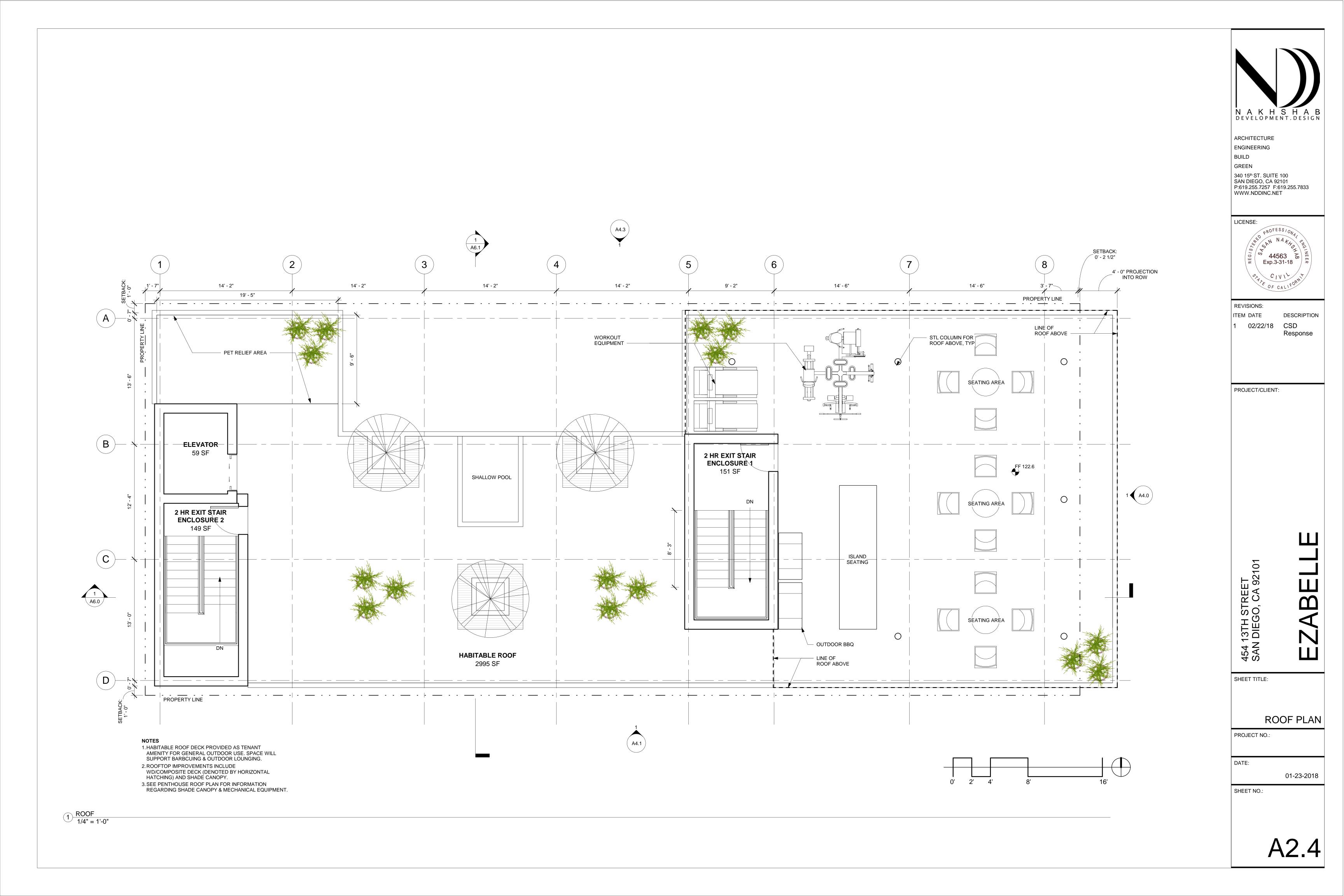


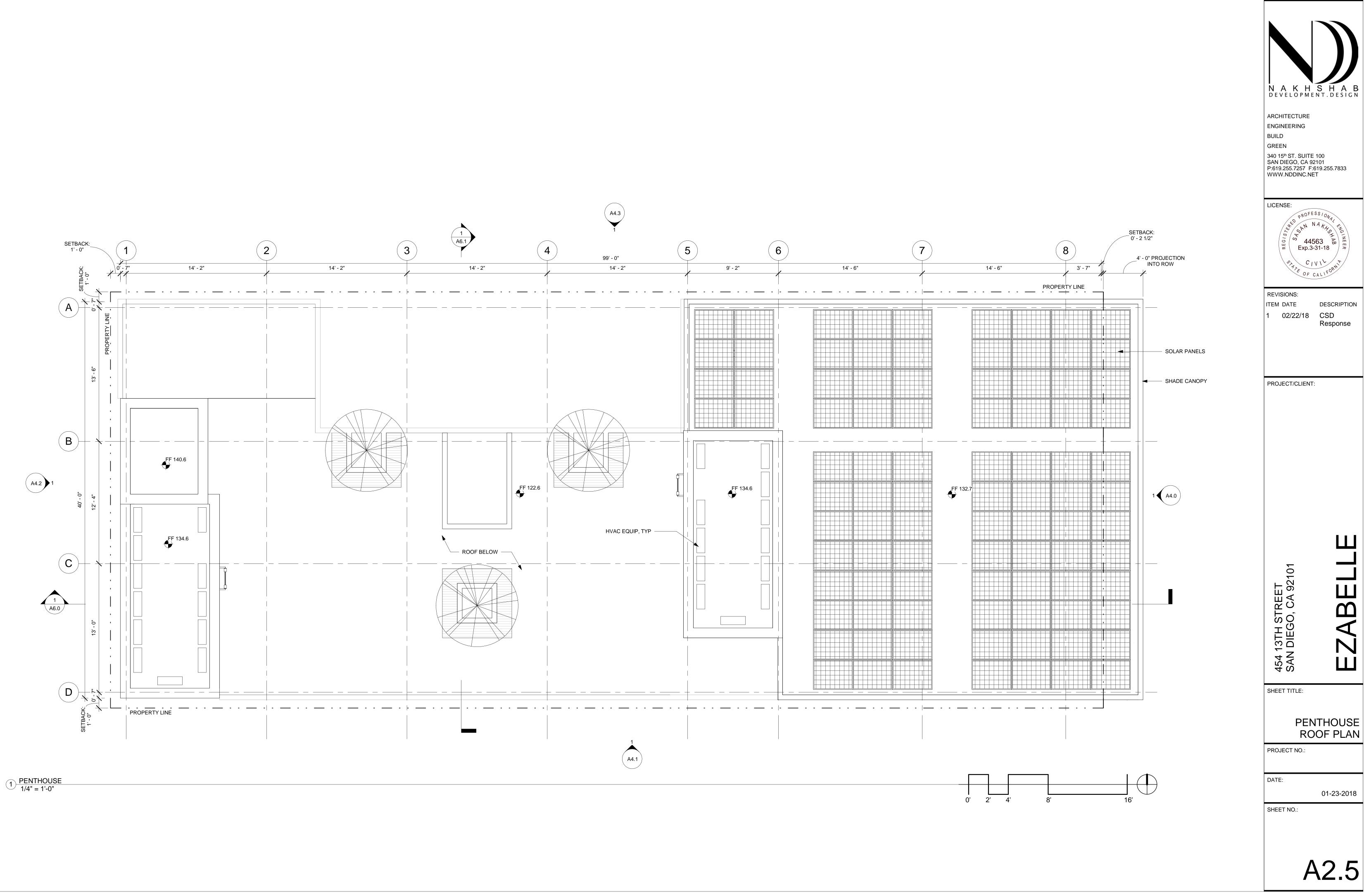




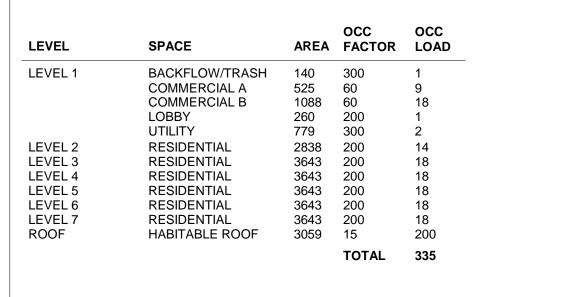


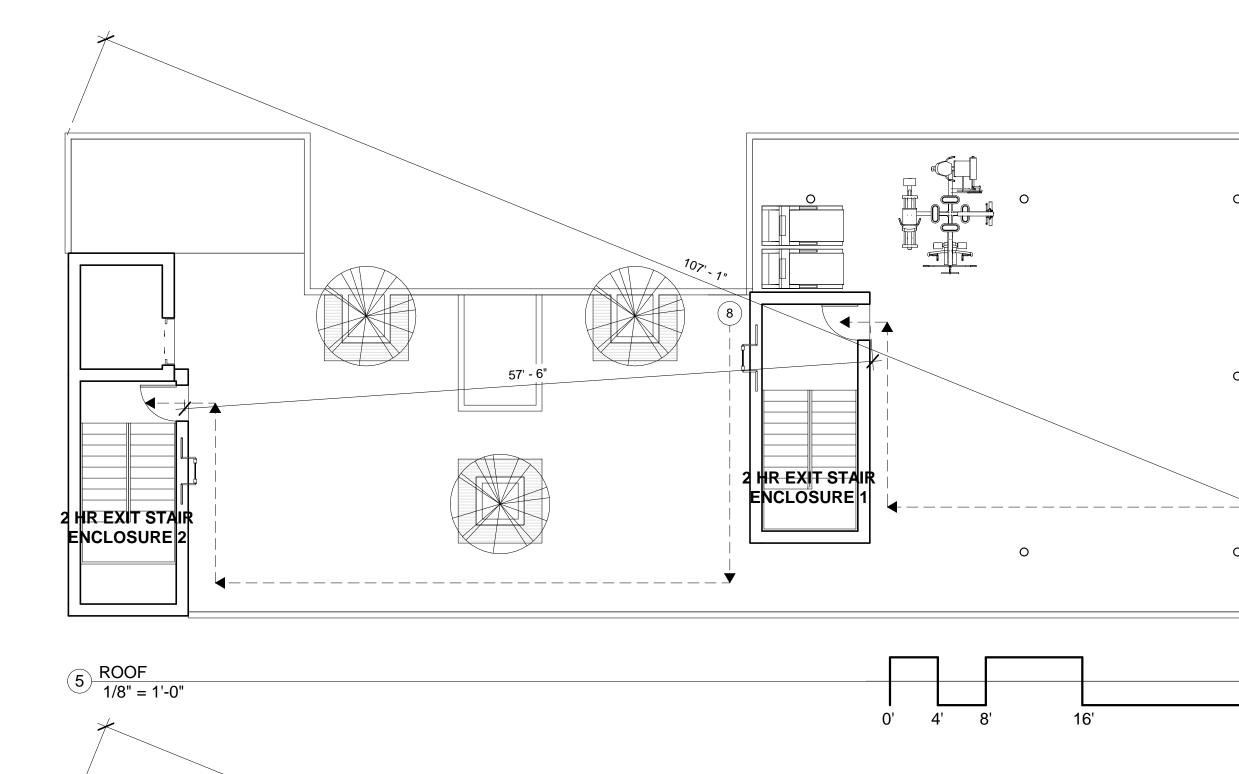
A2.3

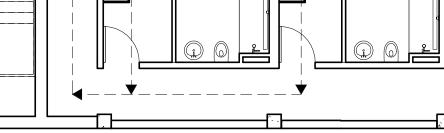












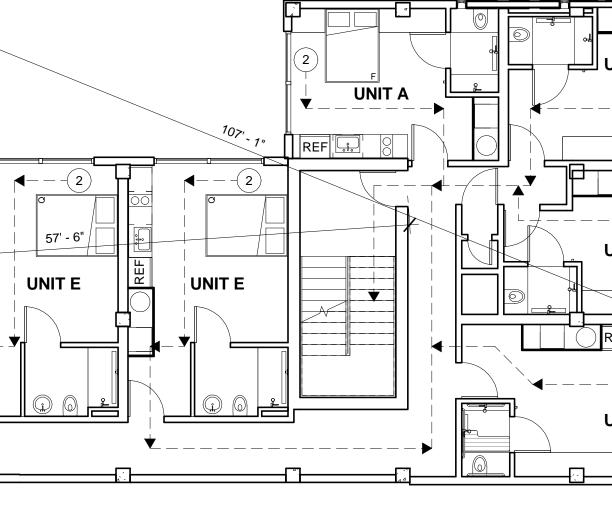
- -( 2 )

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UNIT F

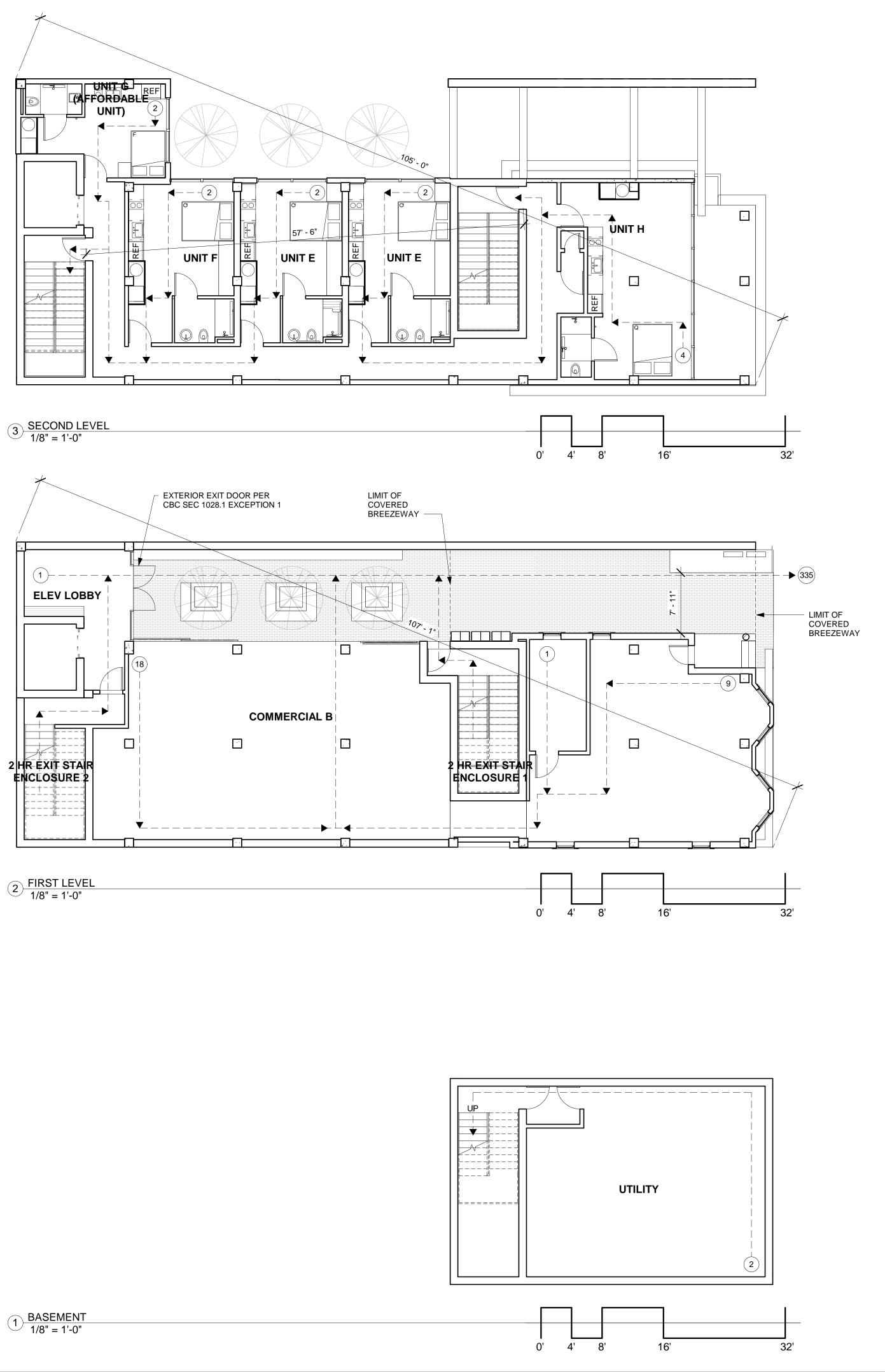
UNIT)

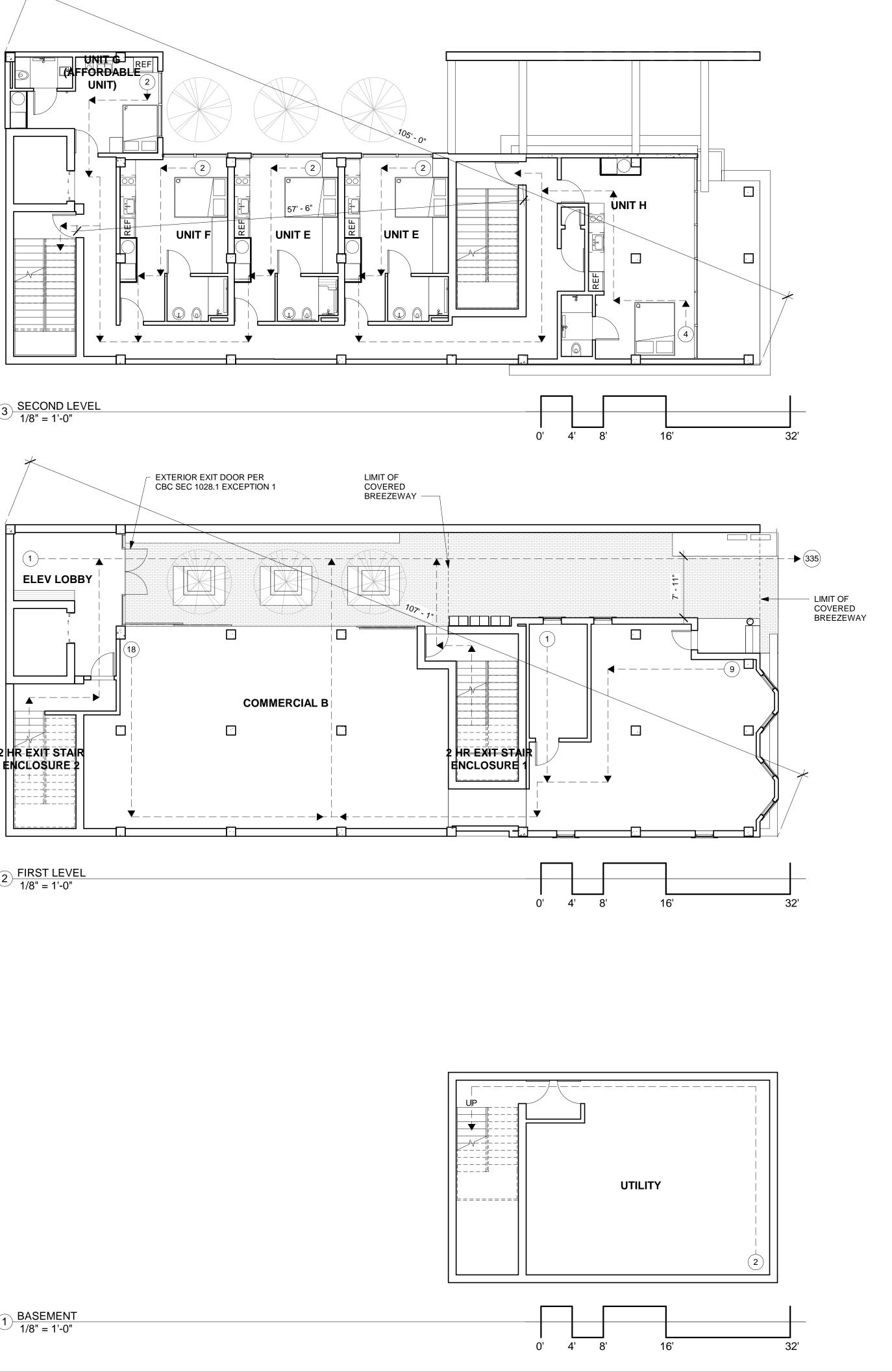
4 THIRD-SEVENTH LEVEL 1/8" = 1'-0"



4' 8'

0'





REF UNIT B \_\_\_\_\_ UNIT C ) REF UNIT D 16' 32'

(7)

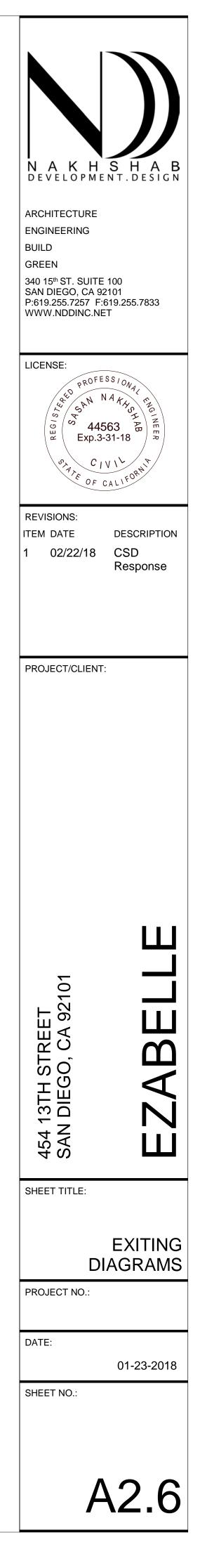
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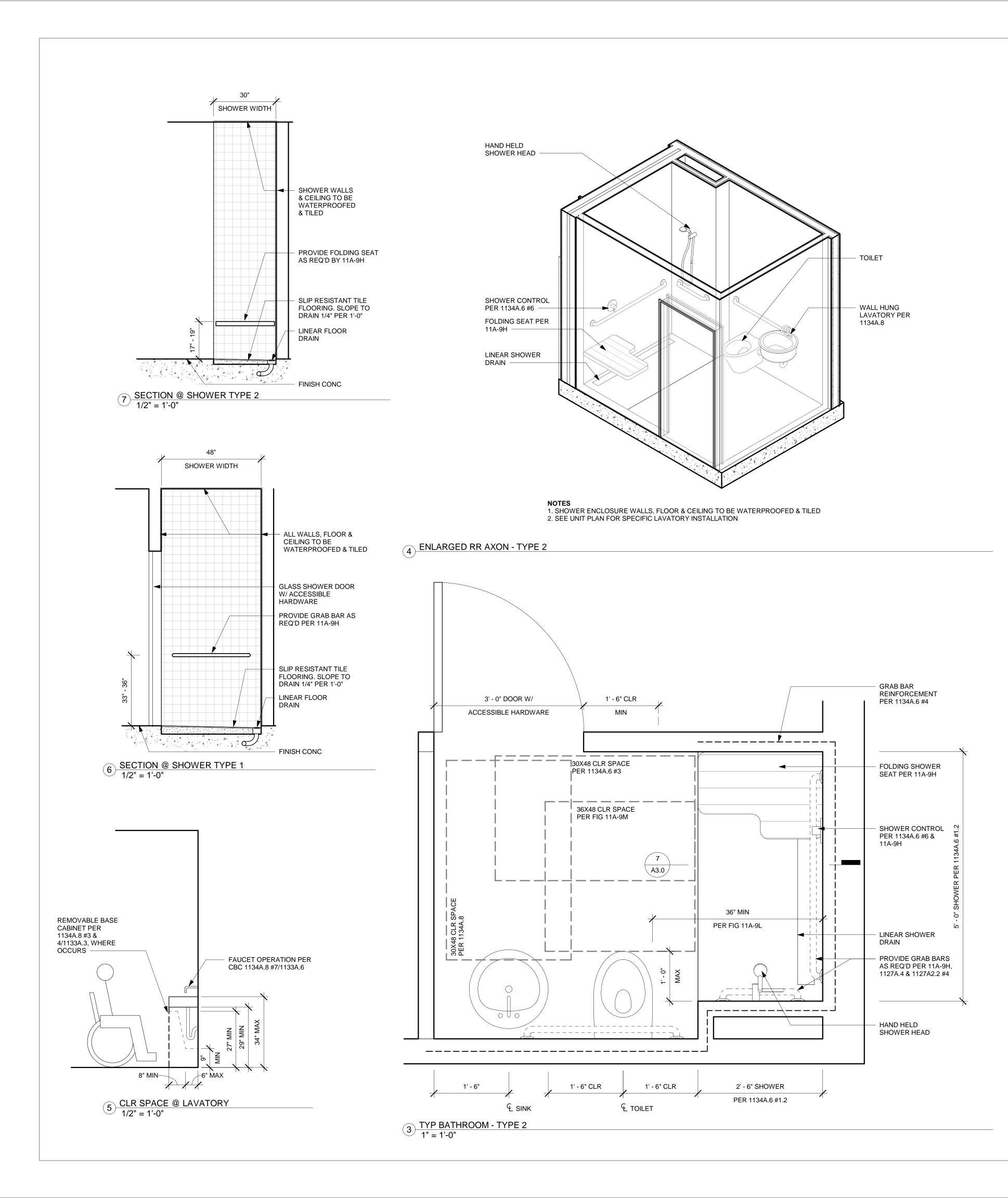
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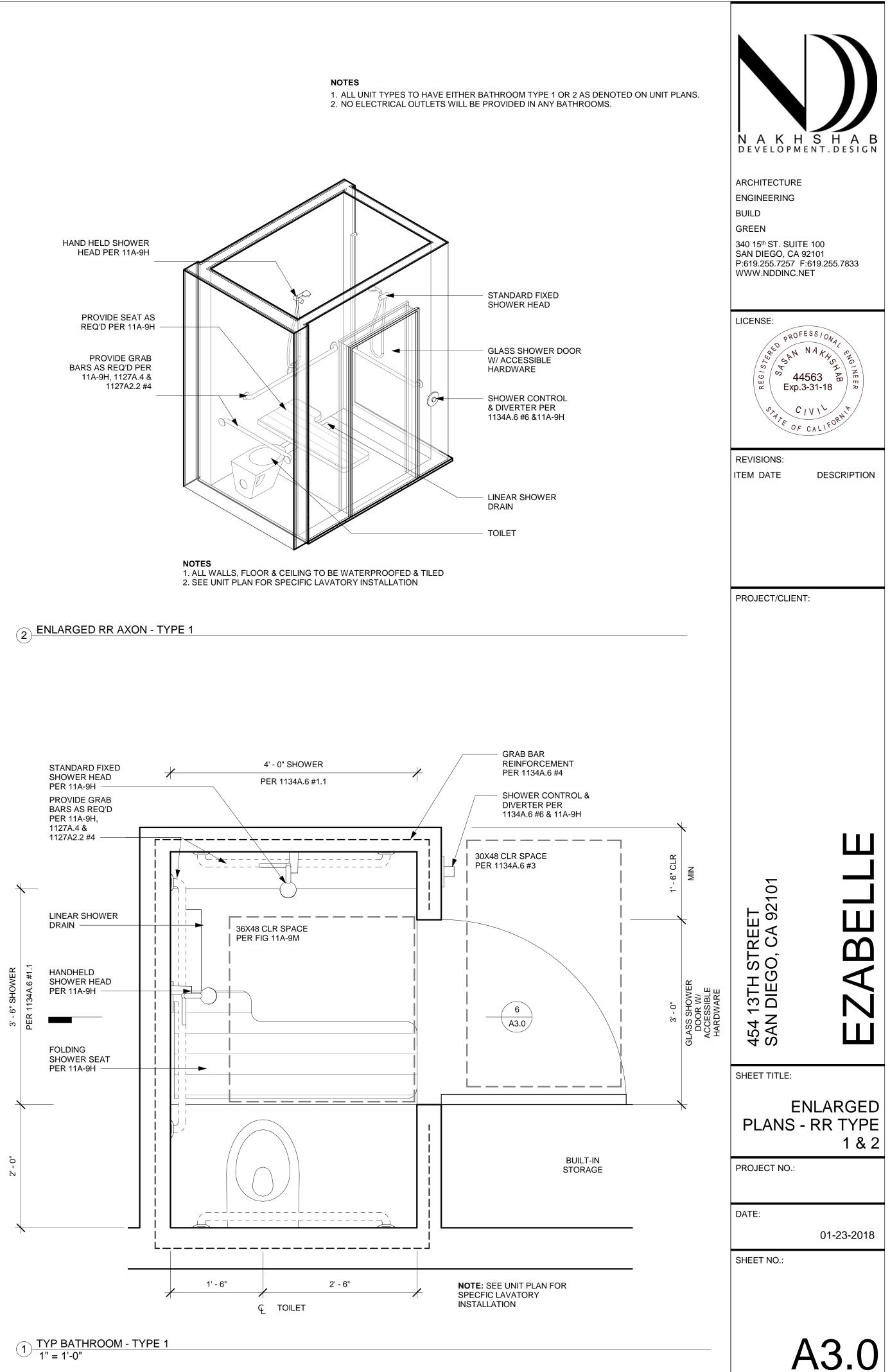
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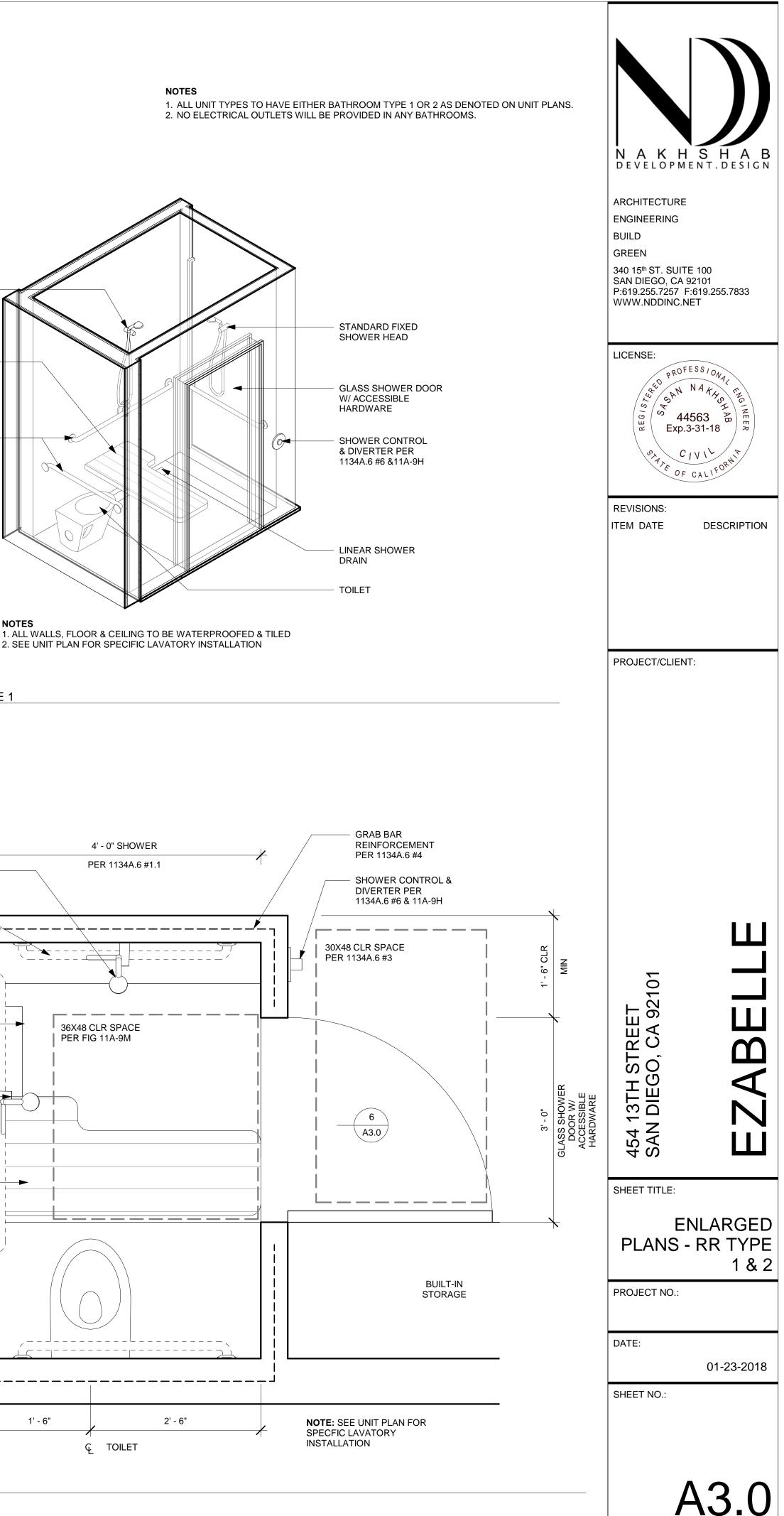
32'

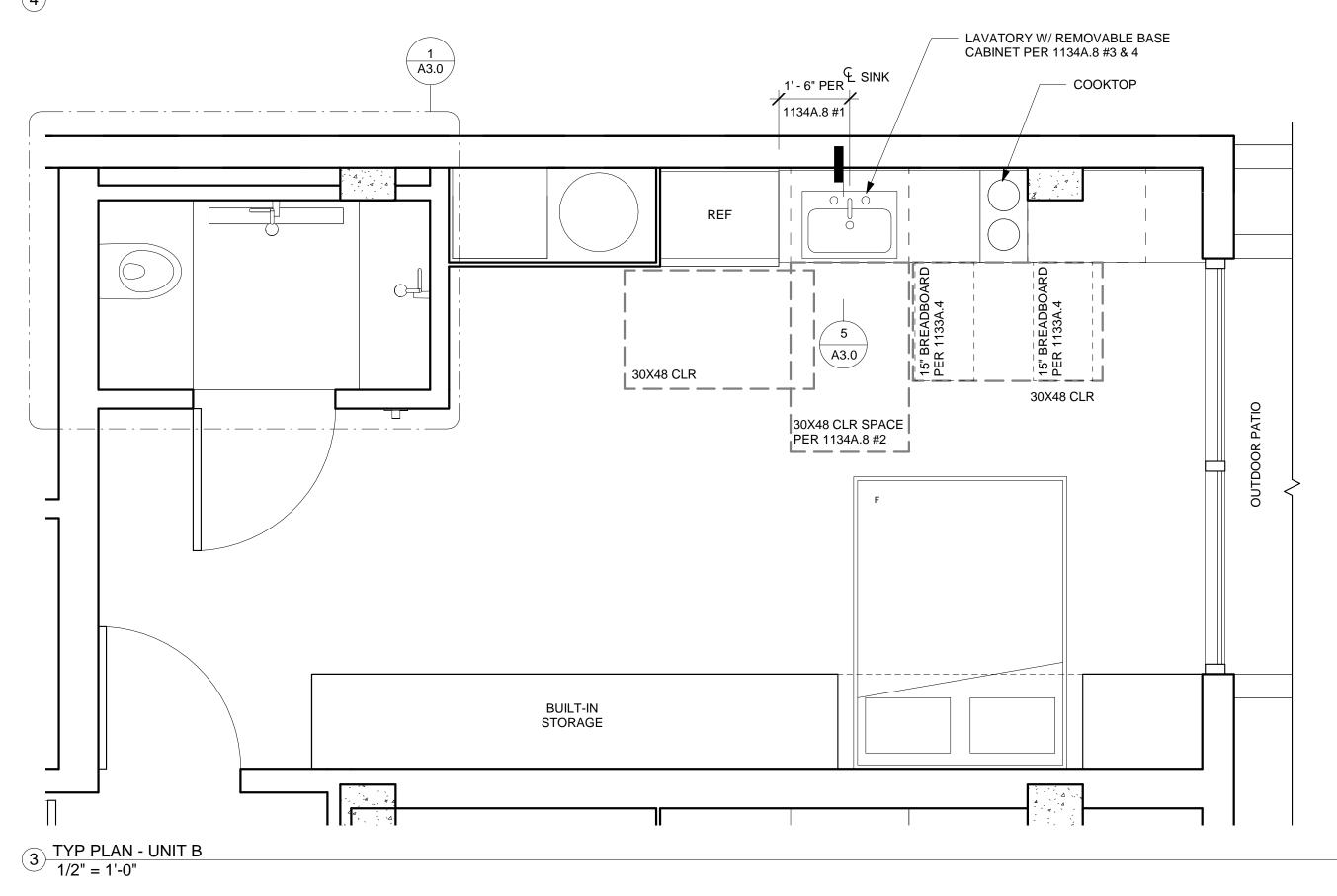
1 BASEMENT 1/8" = 1'-0"



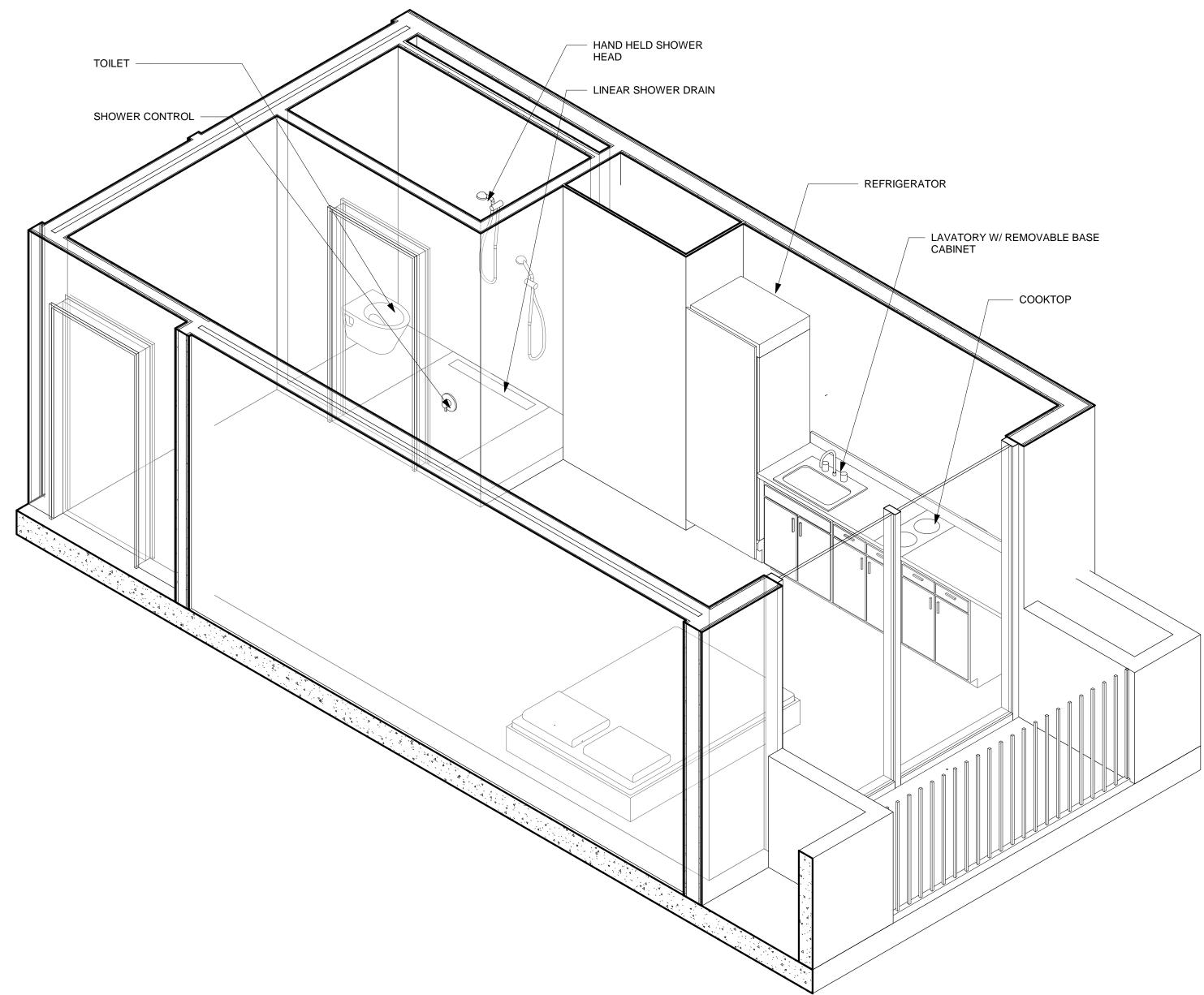


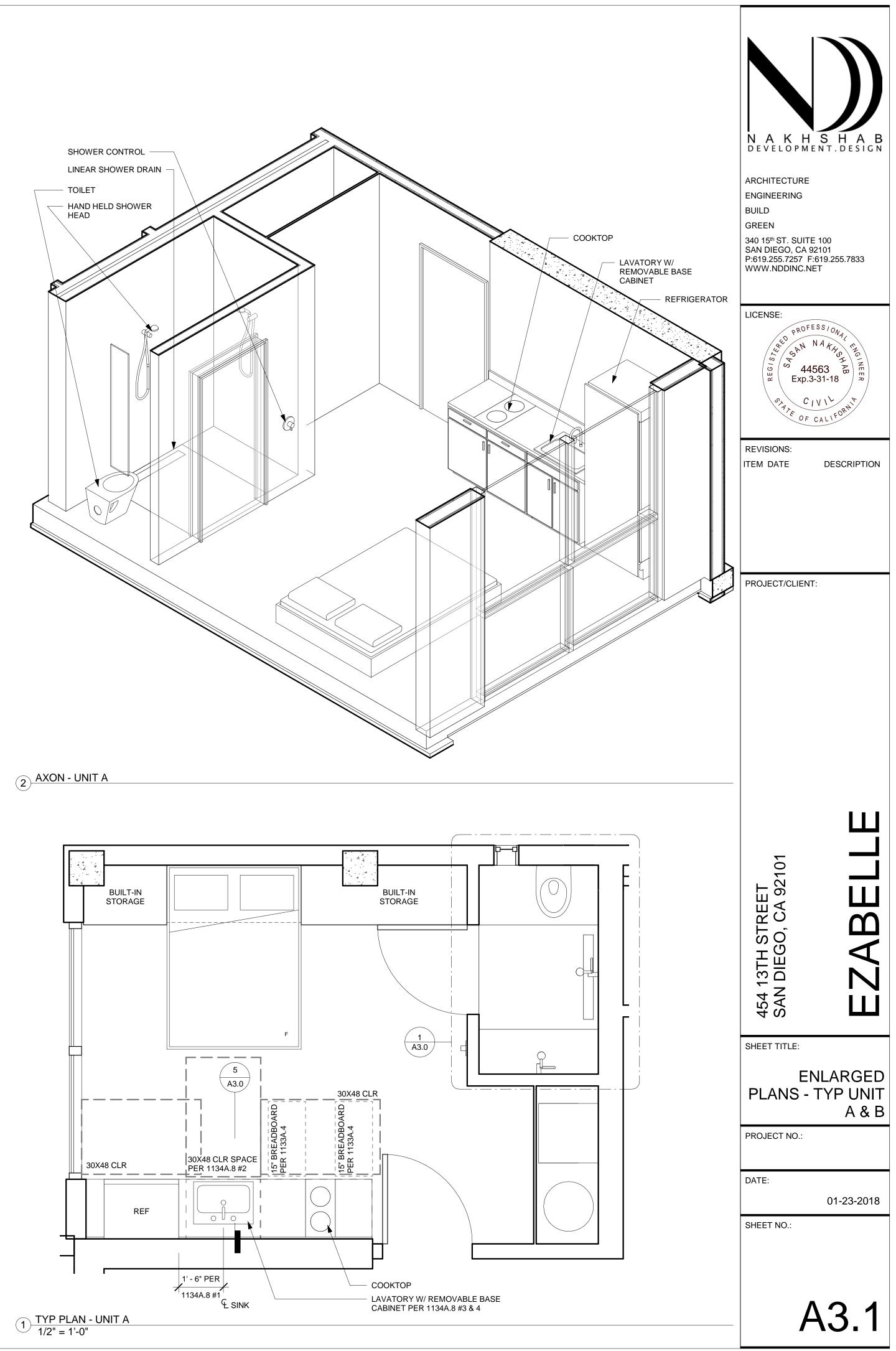


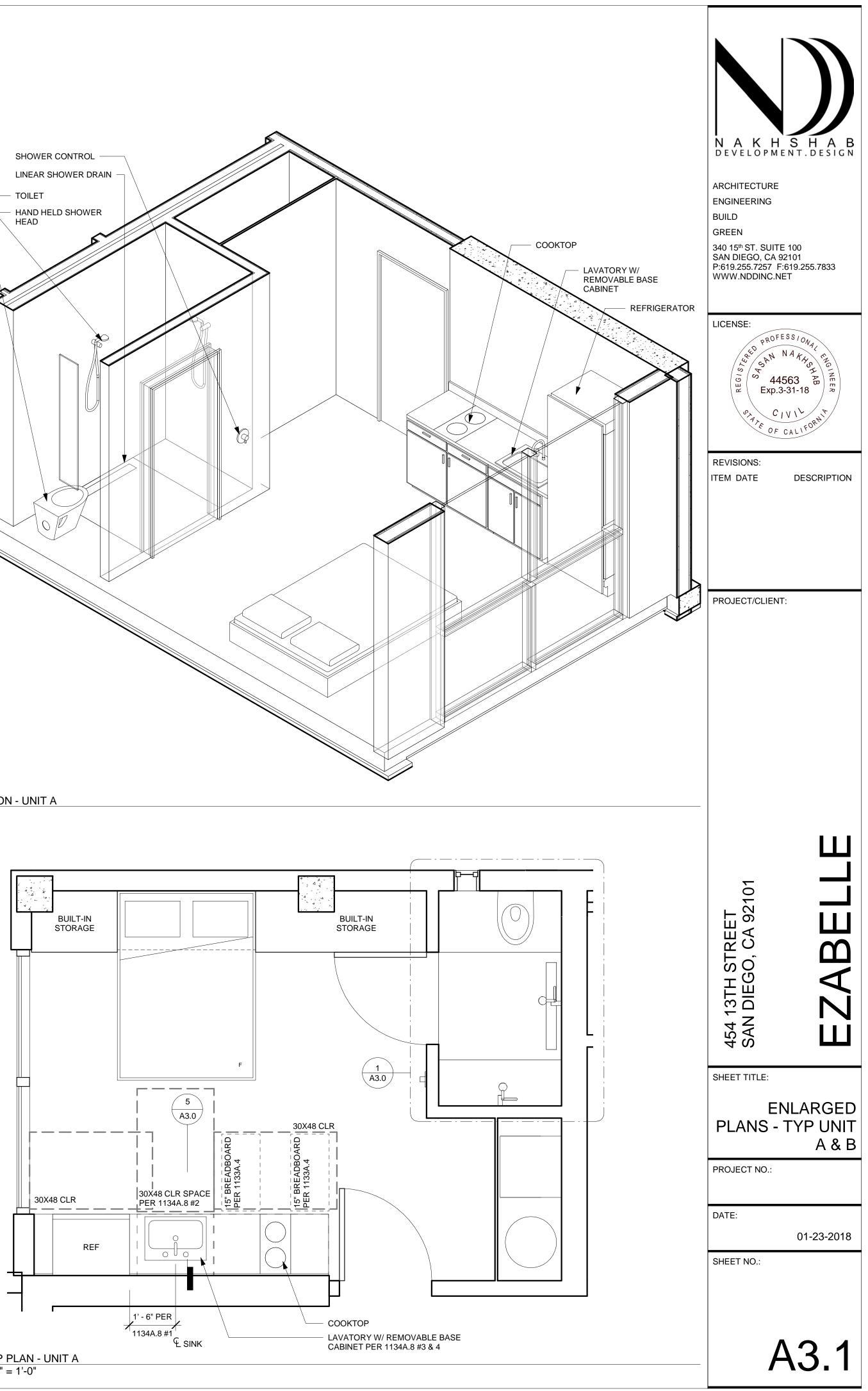


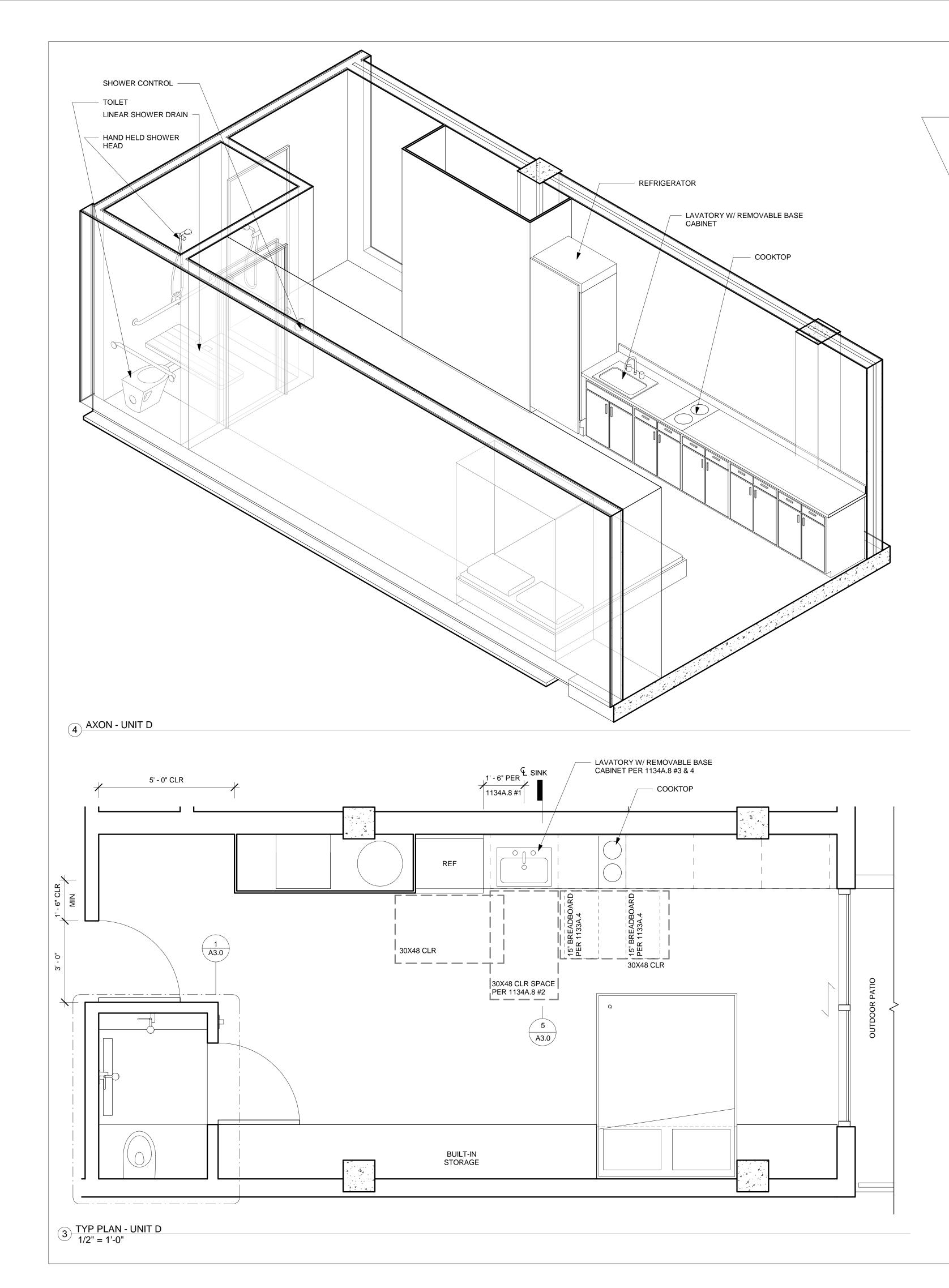


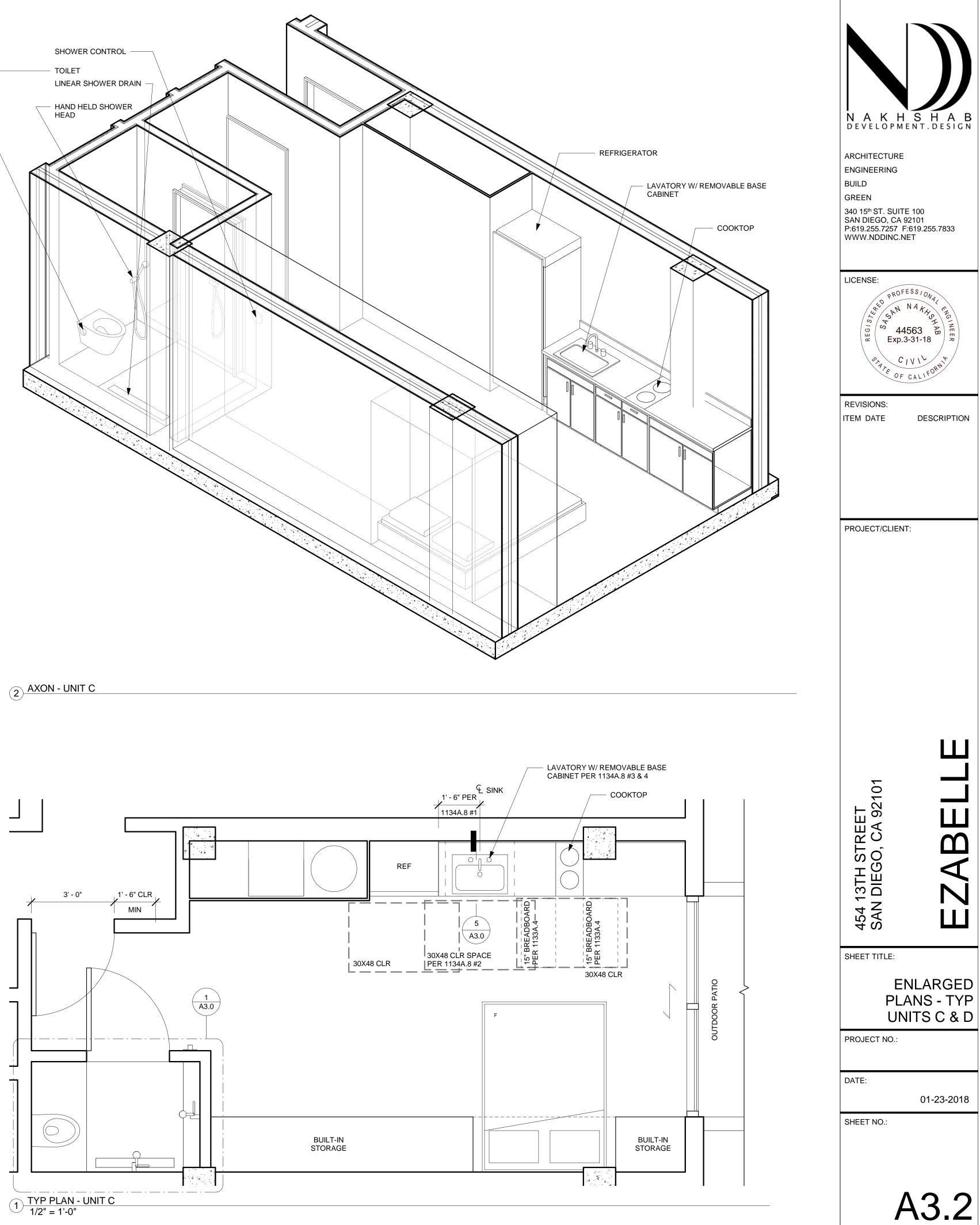
4 AXON - UNIT B

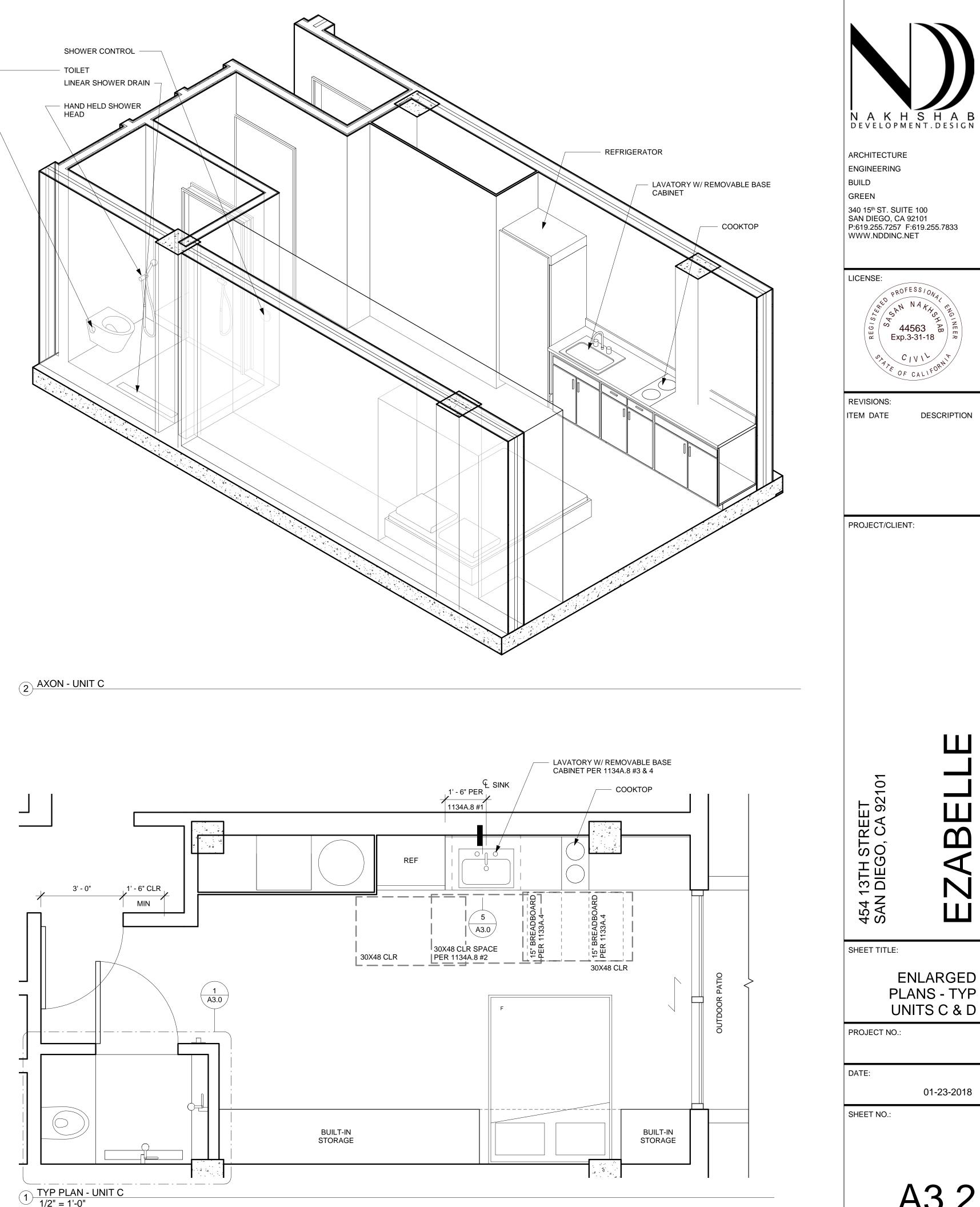


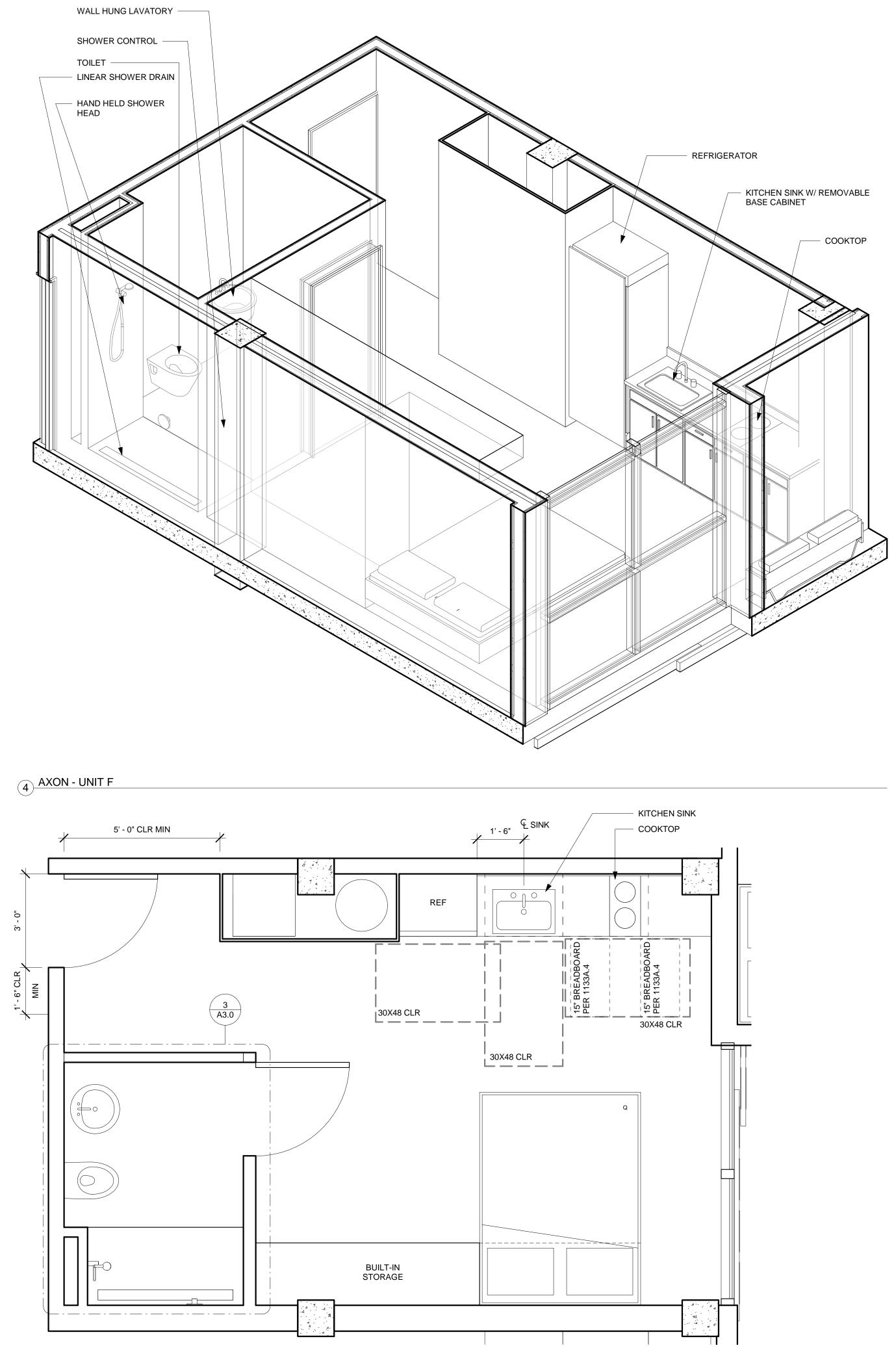


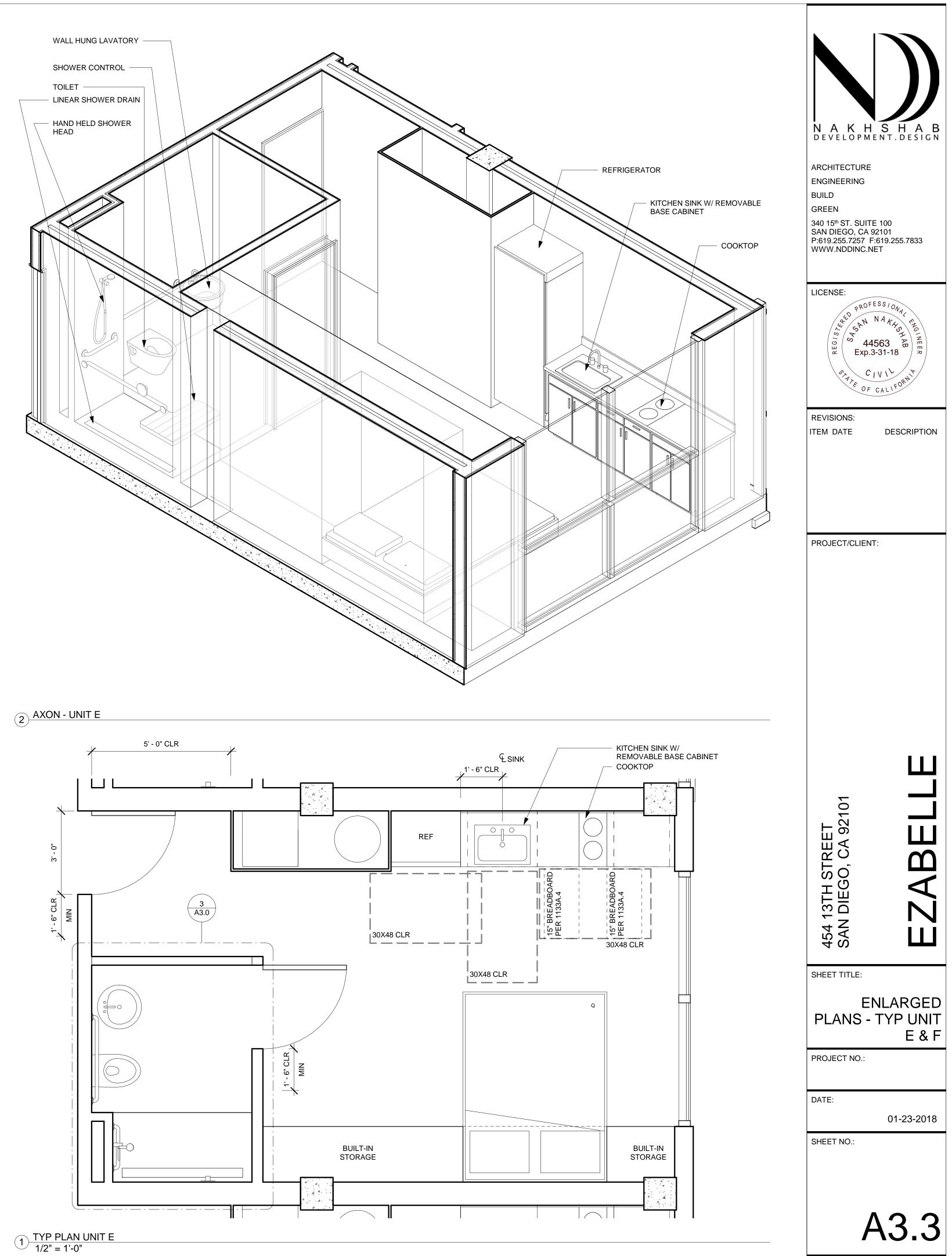


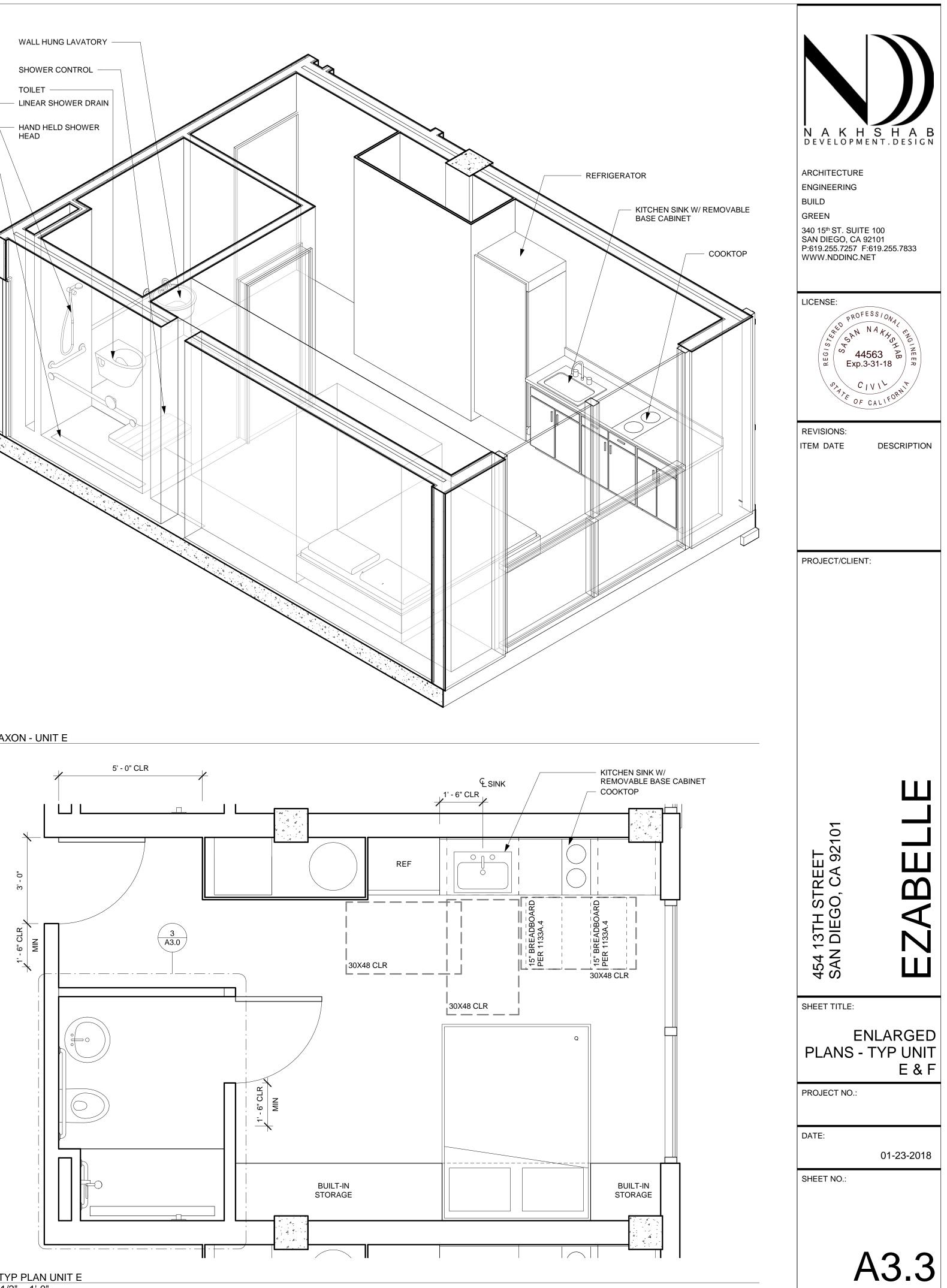


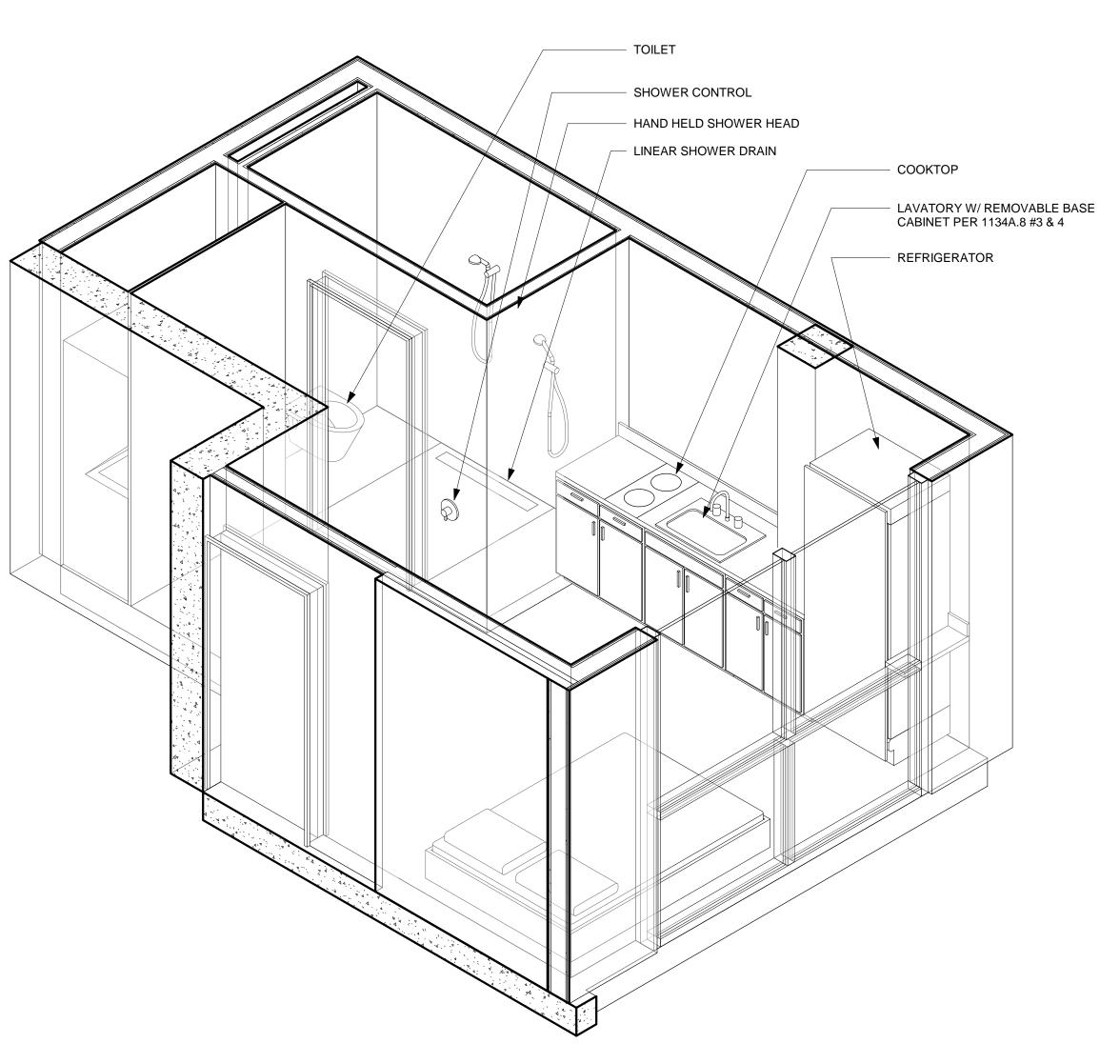


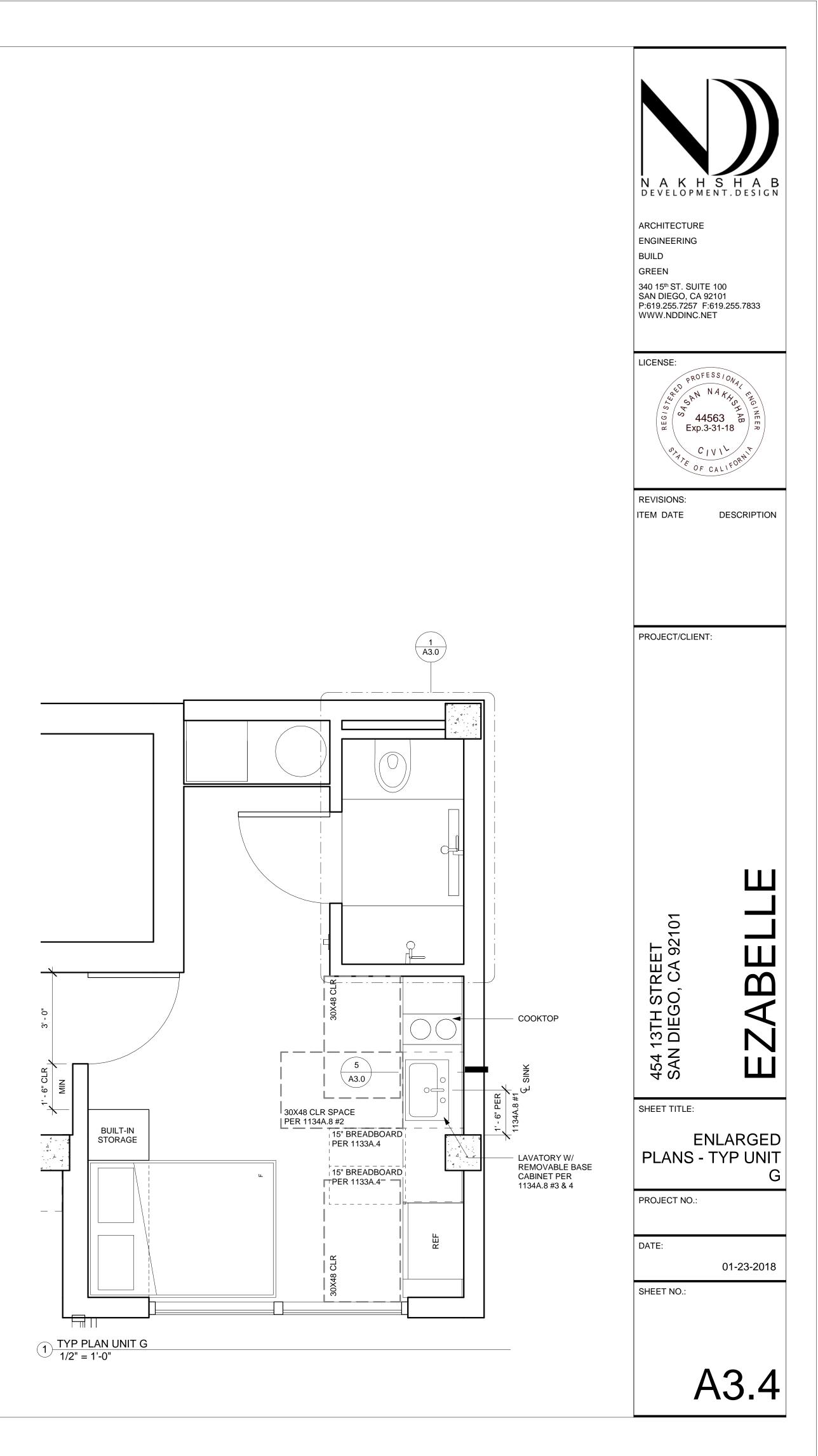


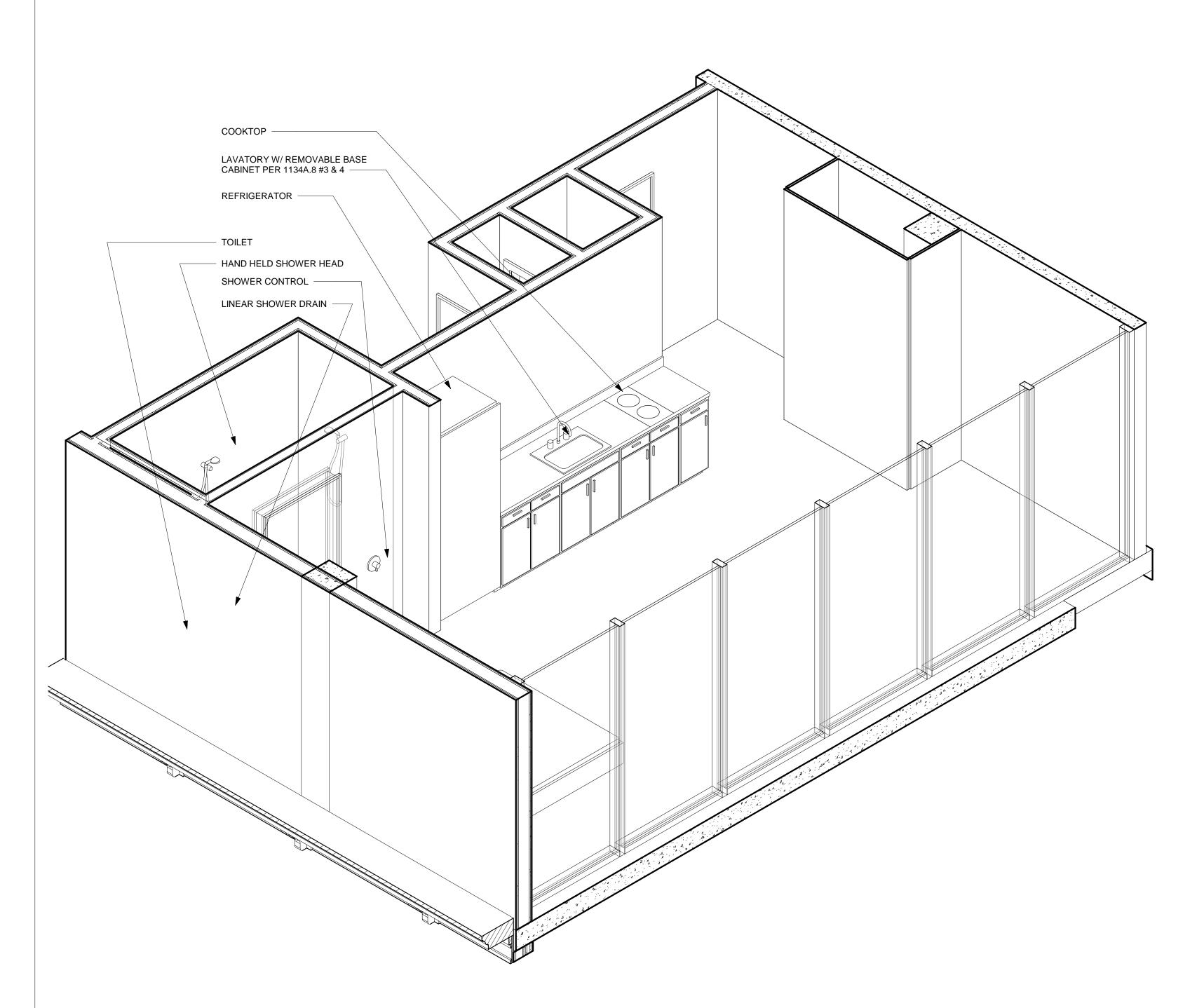


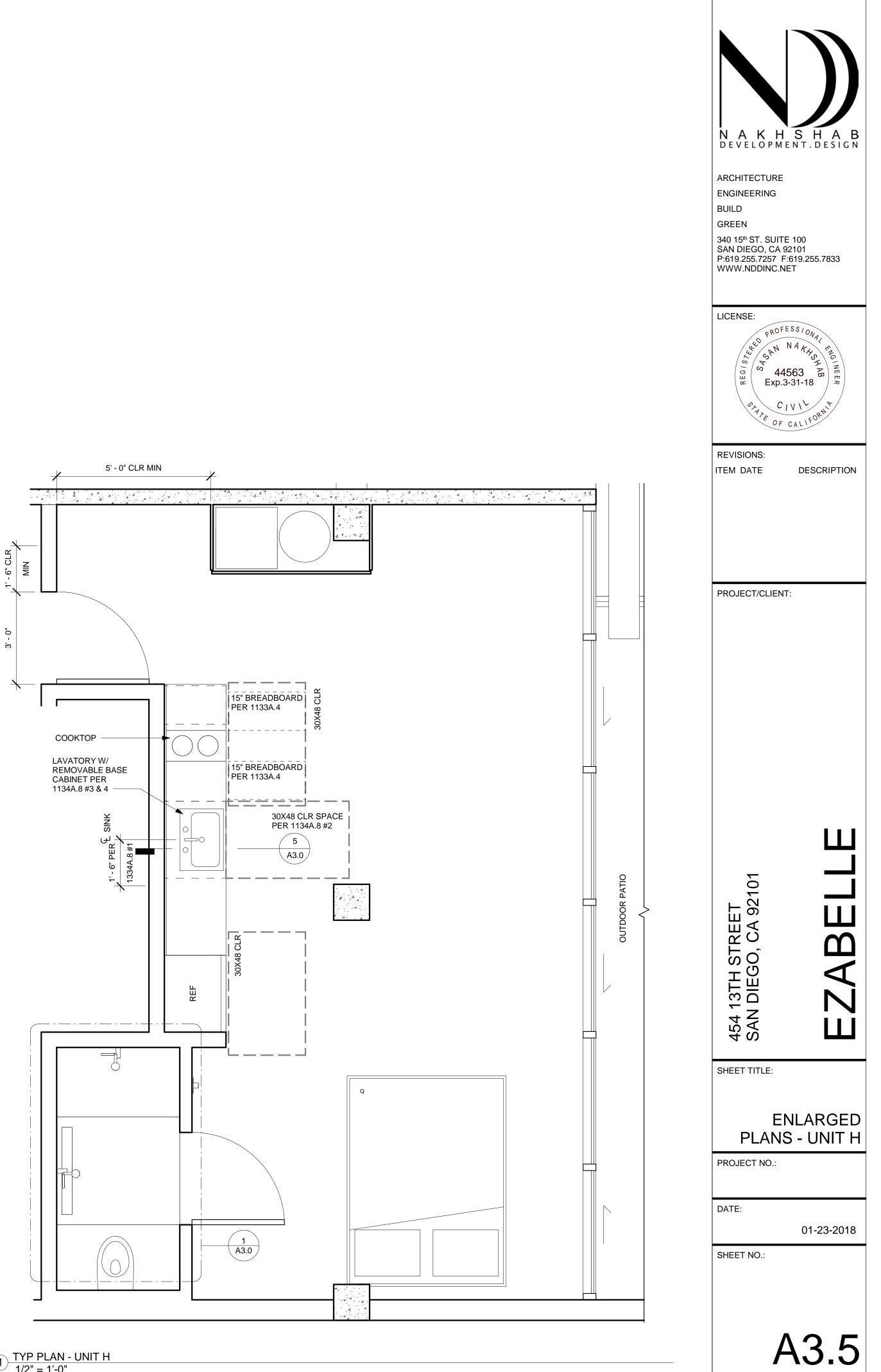








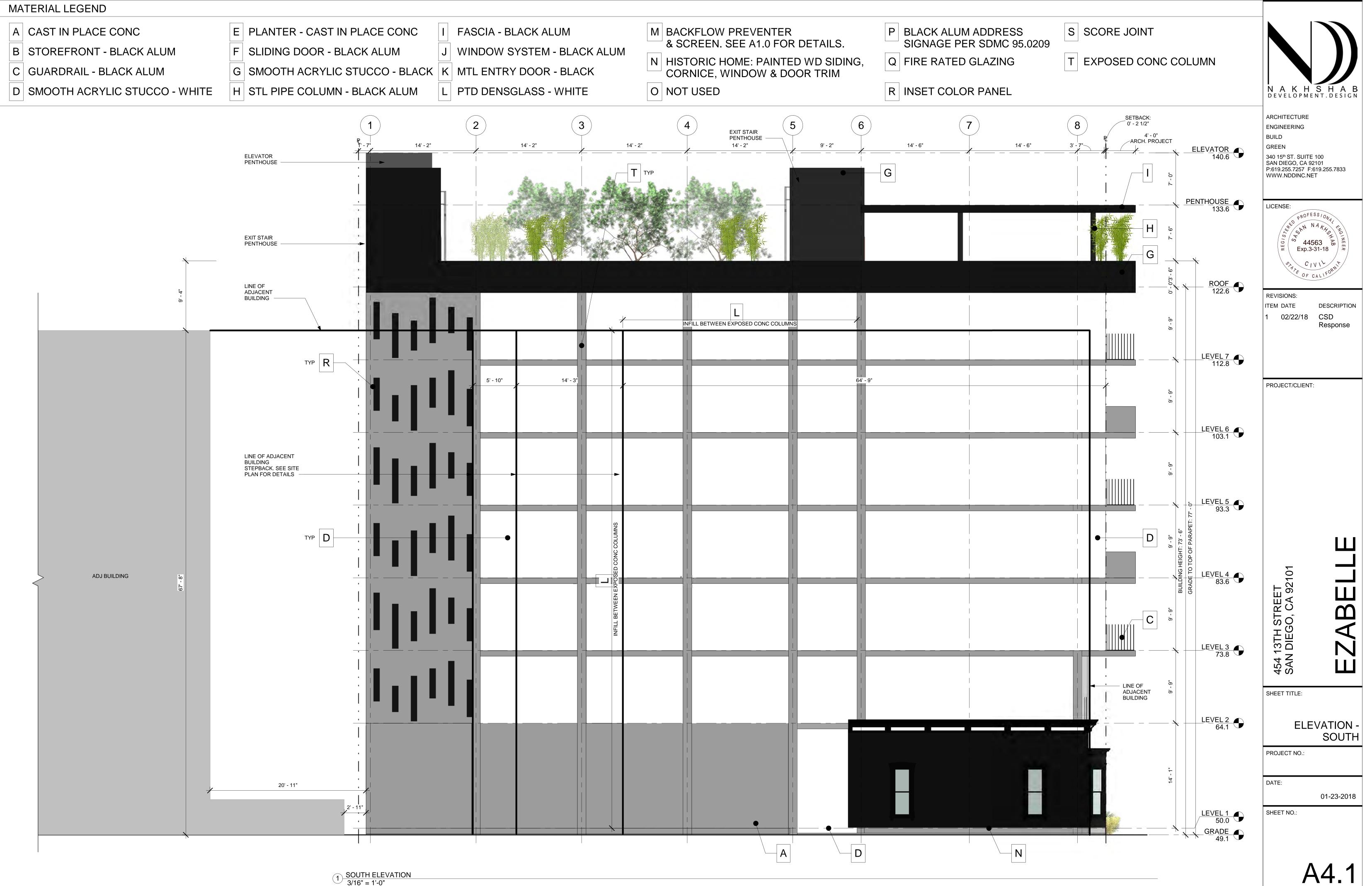




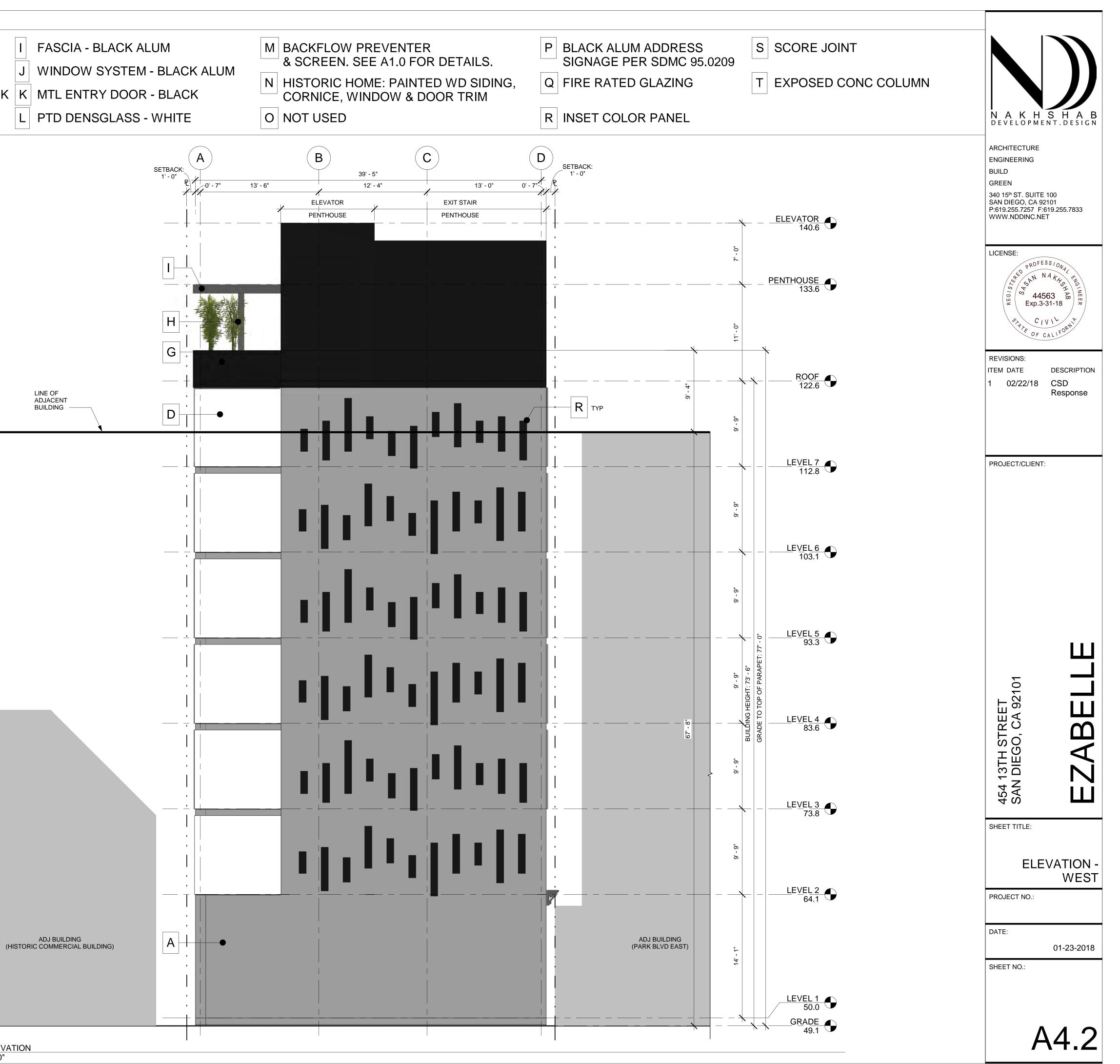
MATERIAL LEGEND			
A CAST IN PLACE CONC	E	PLANTER - CAST IN PLACE CONC	I
B STOREFRONT - BLACK ALUM	F	SLIDING DOOR - BLACK ALUM	J
C GUARDRAIL - BLACK ALUM	G	SMOOTH ACRYLIC STUCCO - BLACK	K
D SMOOTH ACRYLIC STUCCO - WHITE	Η	STL PIPE COLUMN - BLACK ALUM	L

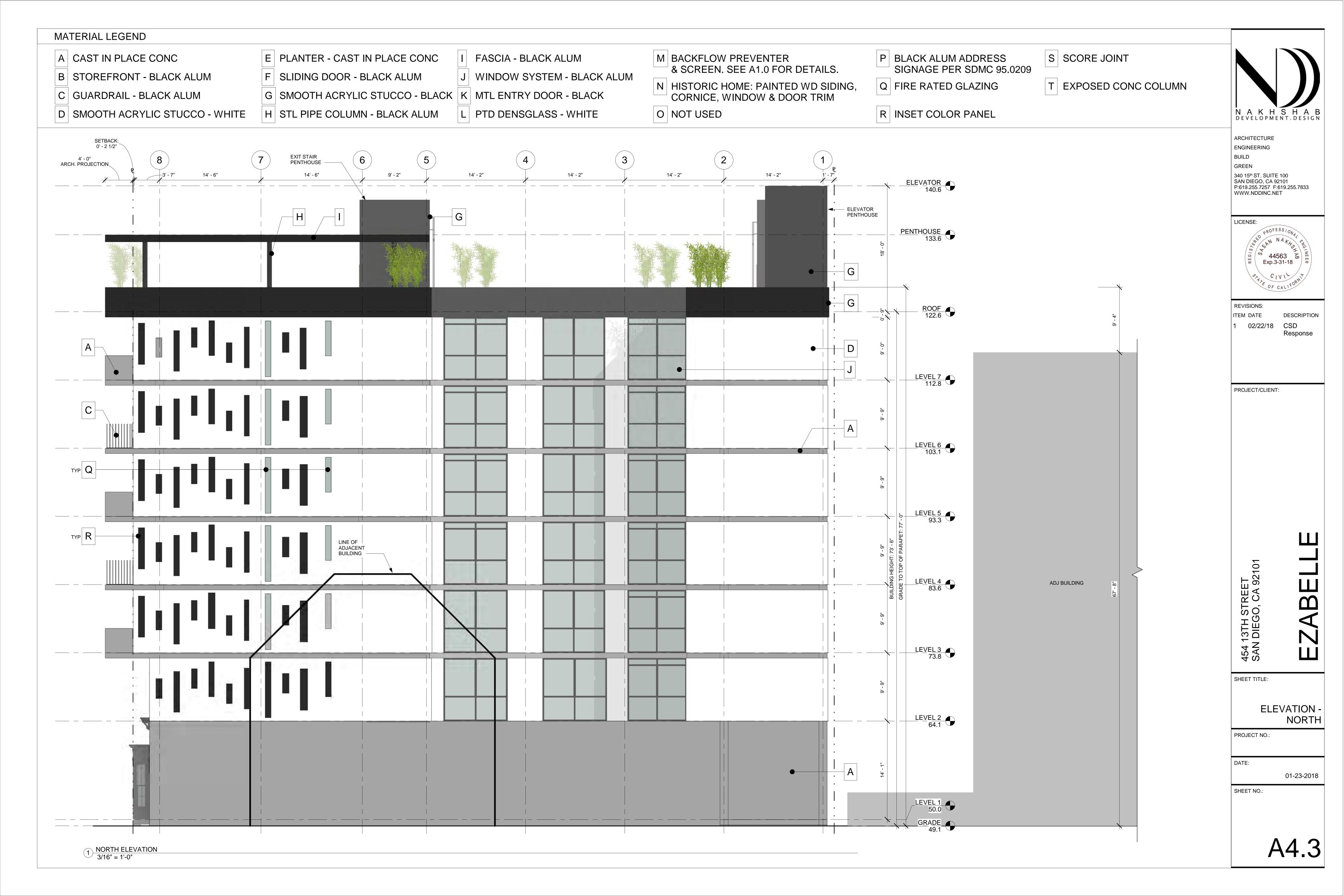


1 SOUTH ELEVATION 3/16" = 1'-0"

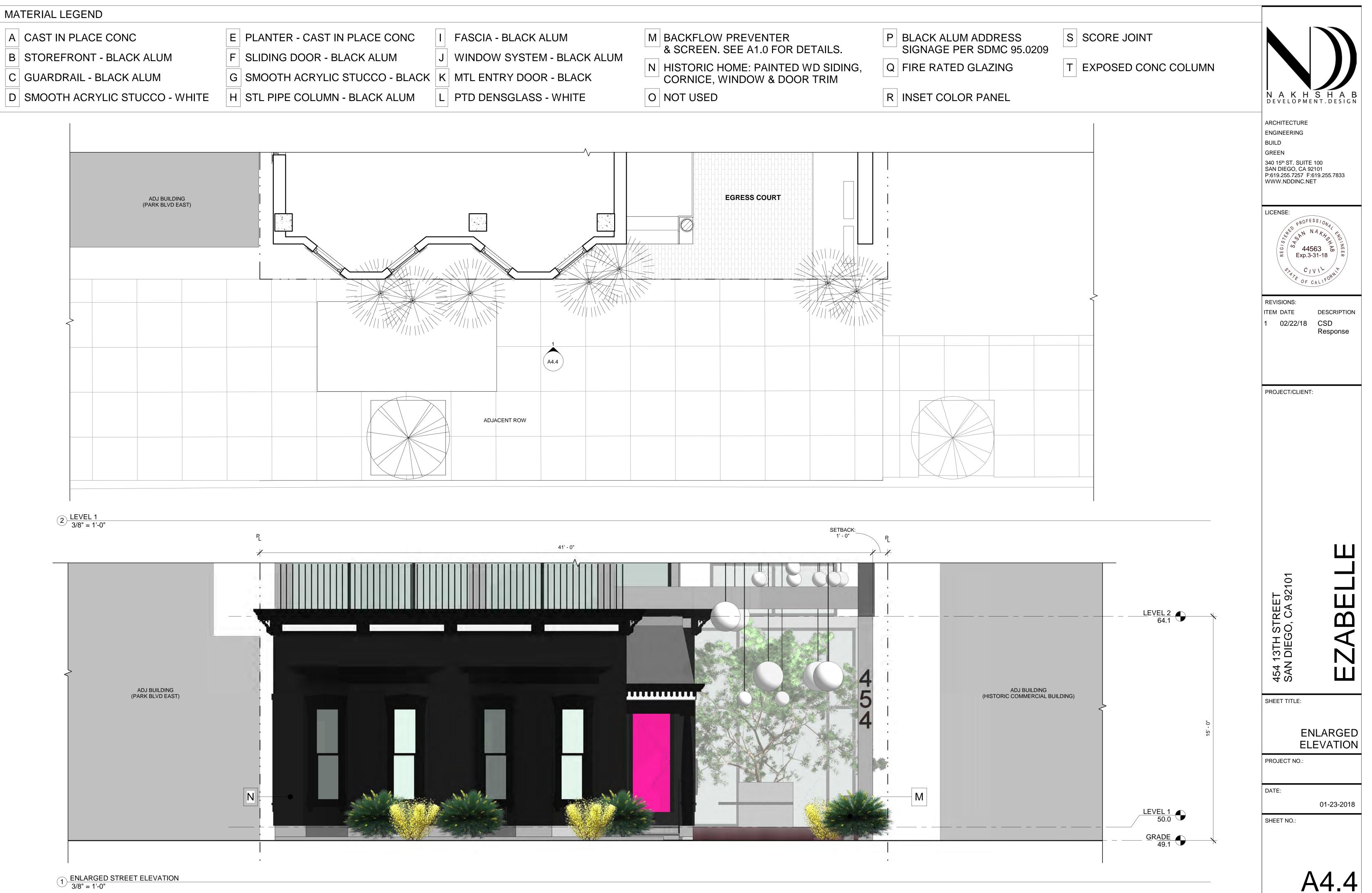


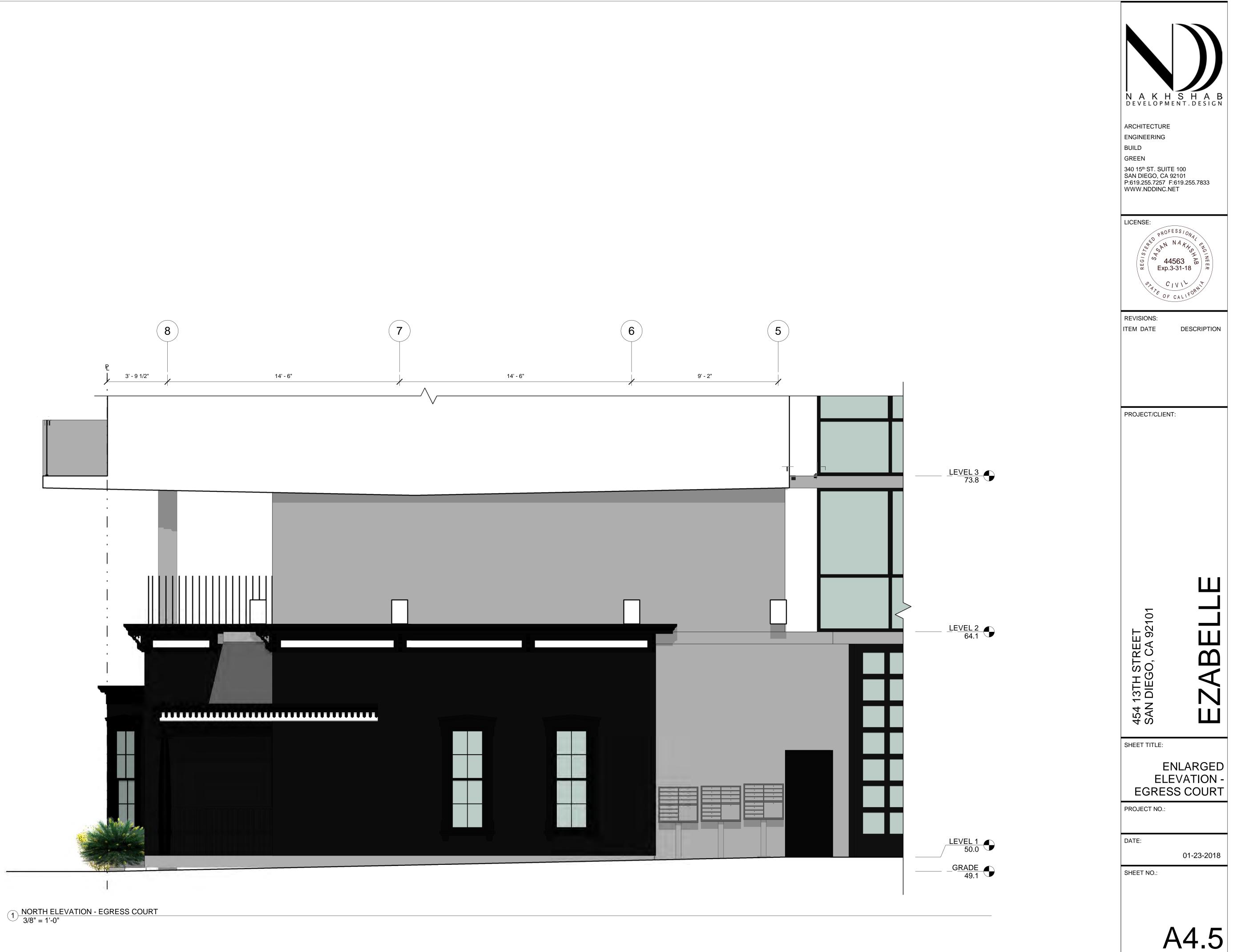
MATERIAL LEGEND	
 A CAST IN PLACE CONC	E PLANTER - CAST IN PLACE CONC
B STOREFRONT - BLACK ALUM	F SLIDING DOOR - BLACK ALUM J
C GUARDRAIL - BLACK ALUM	G SMOOTH ACRYLIC STUCCO - BLACK K
D SMOOTH ACRYLIC STUCCO - WHITE	H STL PIPE COLUMN - BLACK ALUM











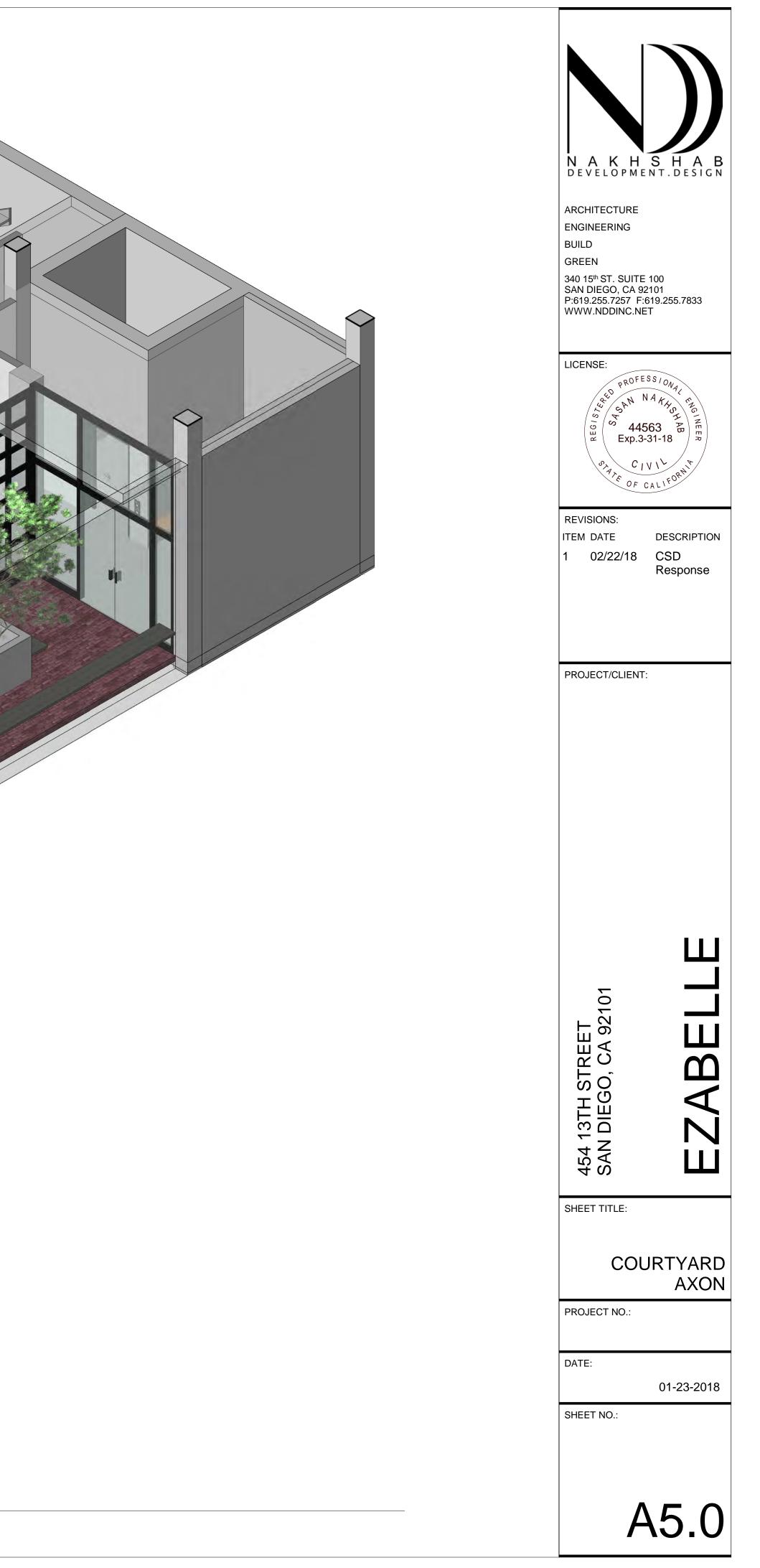


— CONC PLANTERS & MTL BENCHES

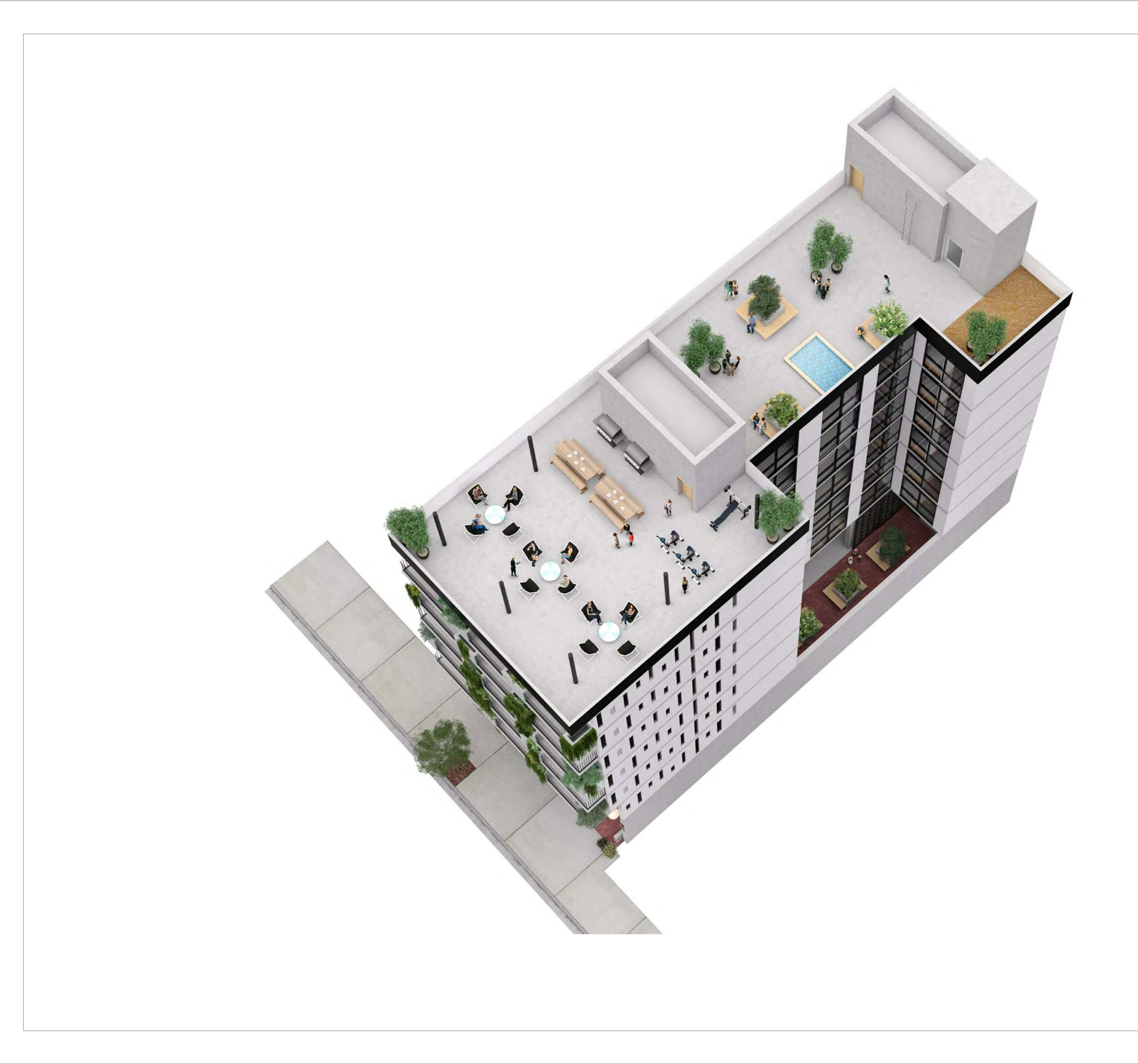
- EXPOSED CONC BEAM, TYP

- NONCOMBUSTIBLE FLOOR FINISH: BRICK OR SIM - LANDSCAPE PLANTER

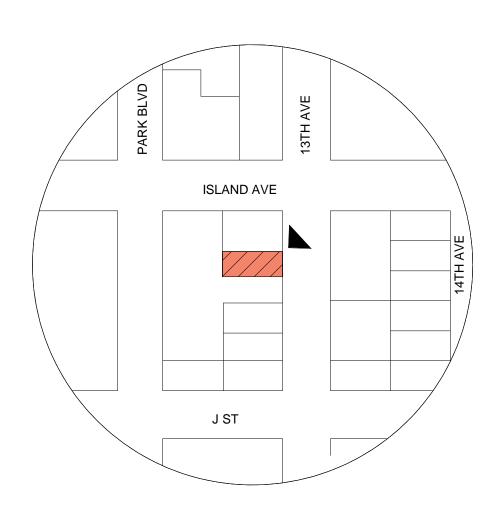
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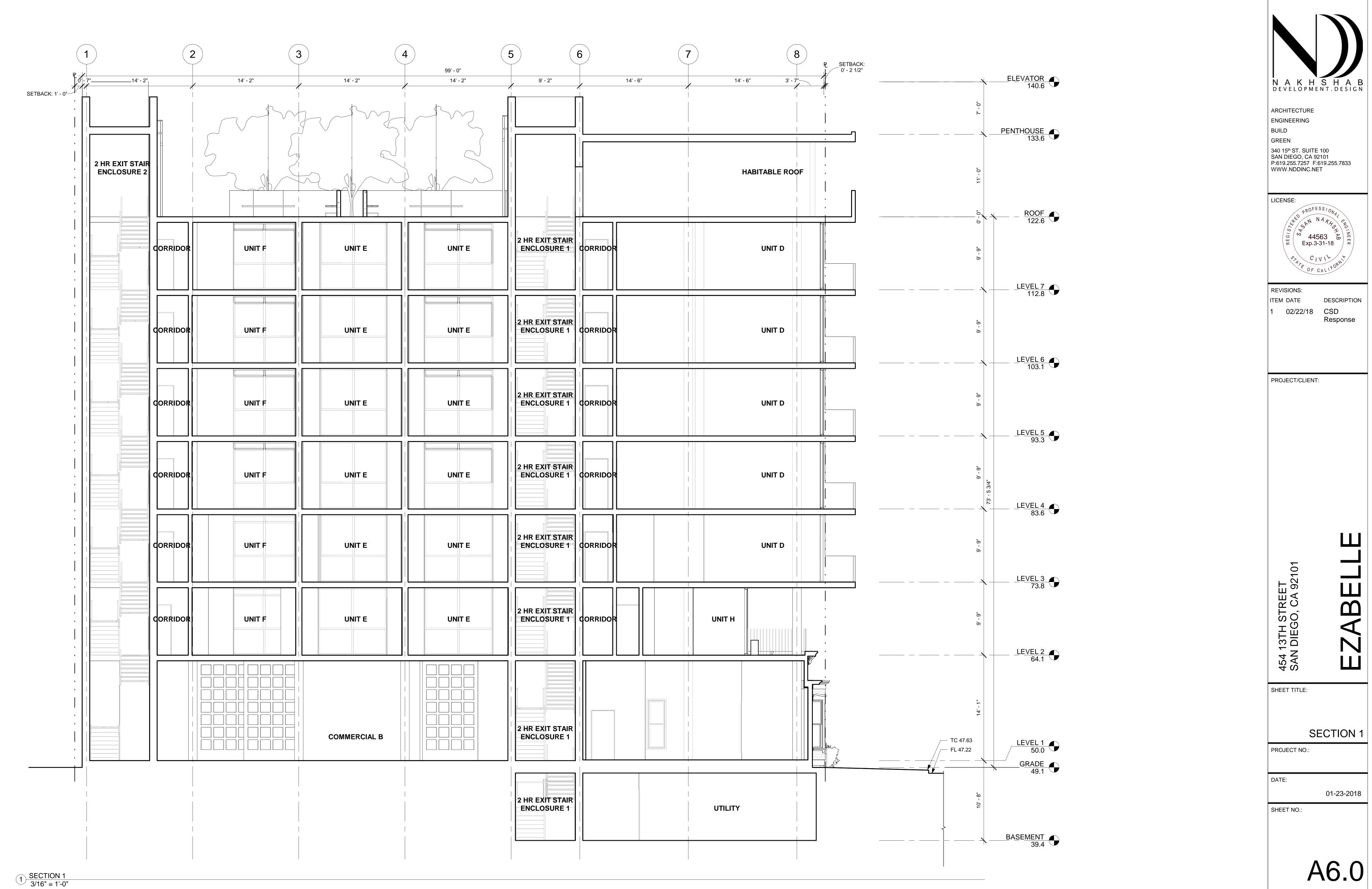


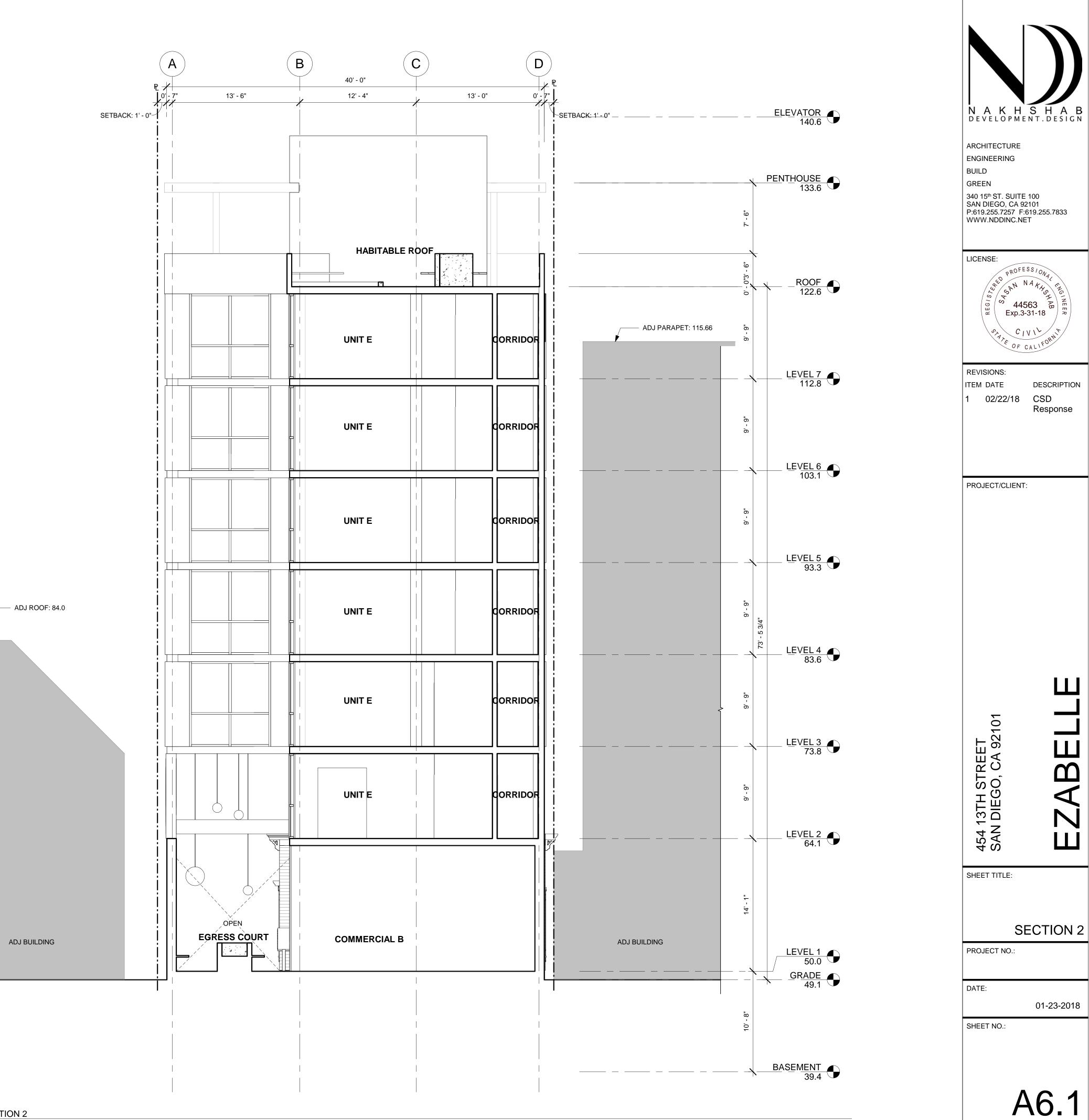


ARCHITECTURE ENGINEERING BUILD GREEN 340 15 <sup>th</sup> ST. SUITE 100 SAN DIEGO, CA 92101 P:619.255.7257 F:619.255.7833 WWW.NDDINC.NET	
$ \begin{array}{c} PROFESSIONAL PROFESSION$	
REVISIONS: ITEM DATE DESCRIPTION	
PROJECT/CLIENT:	
454 13TH STREET SAN DIEGO, CA 92 EZABE	
SHEET TITLE:	
PROJECT NO.:	
01-23-2018 SHEET NO.:	
A5.2	

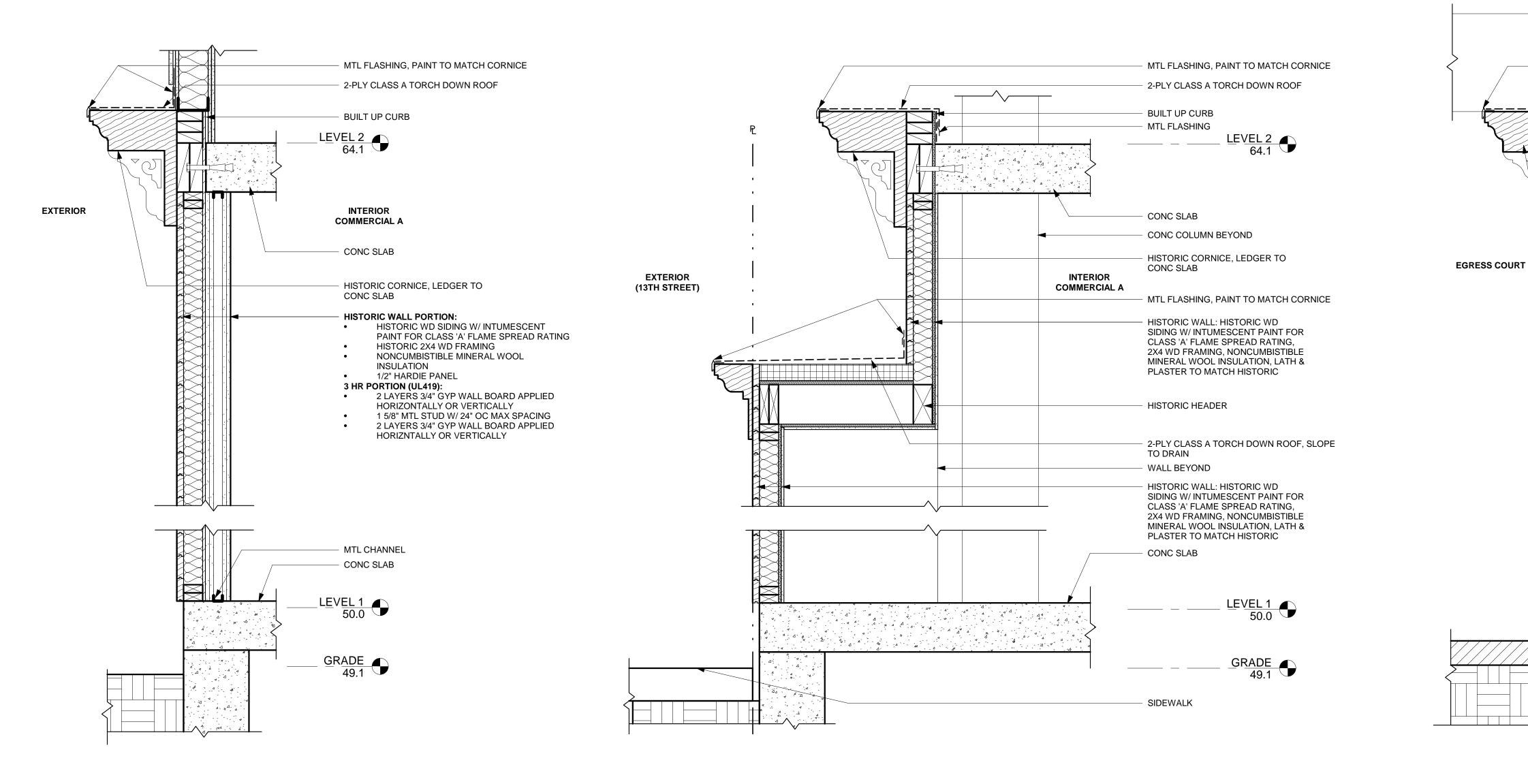




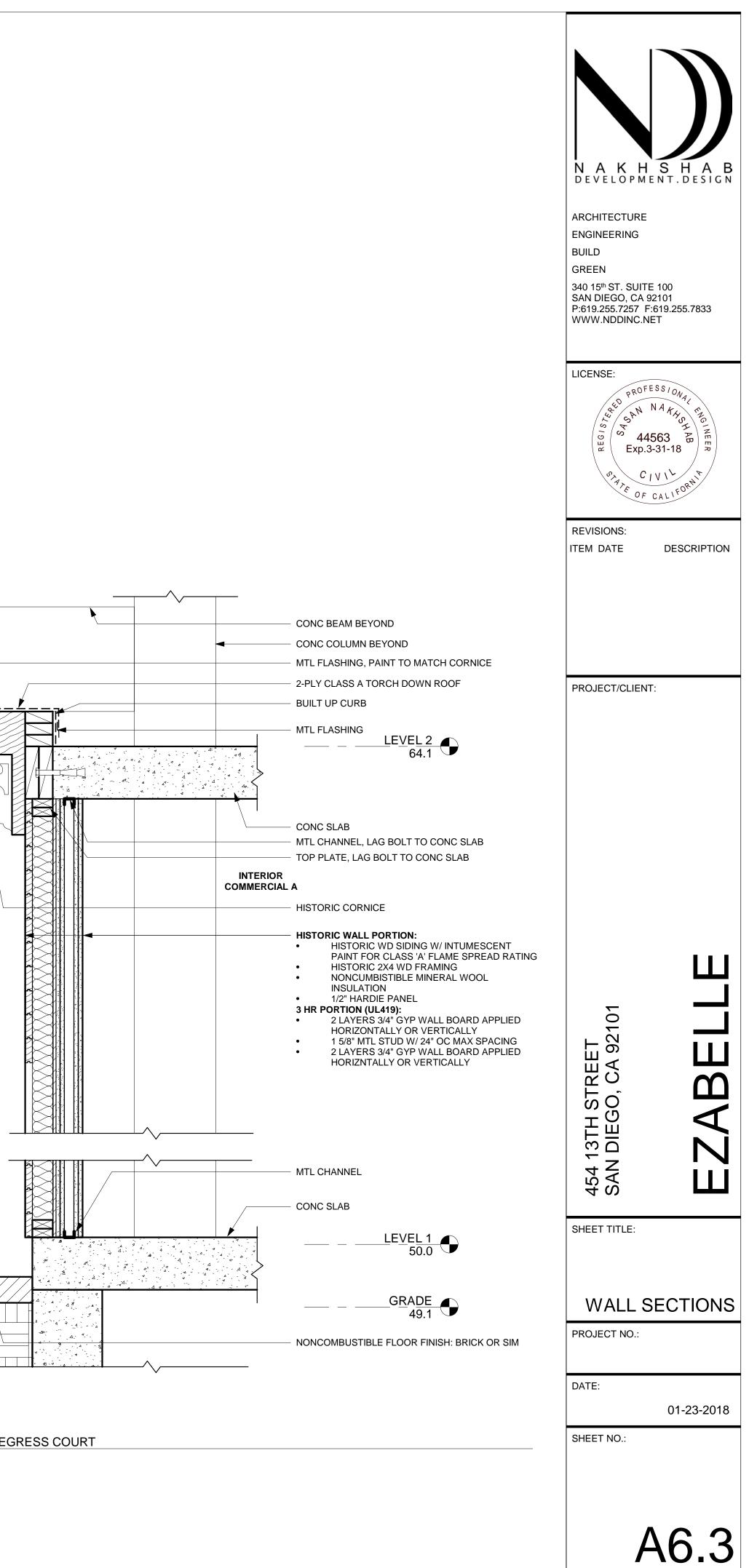








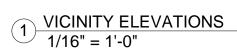
HISTORIC WALL @ EGRESS COURT  $1 \frac{HISIUNIC}{1" = 1'-0"}$ 

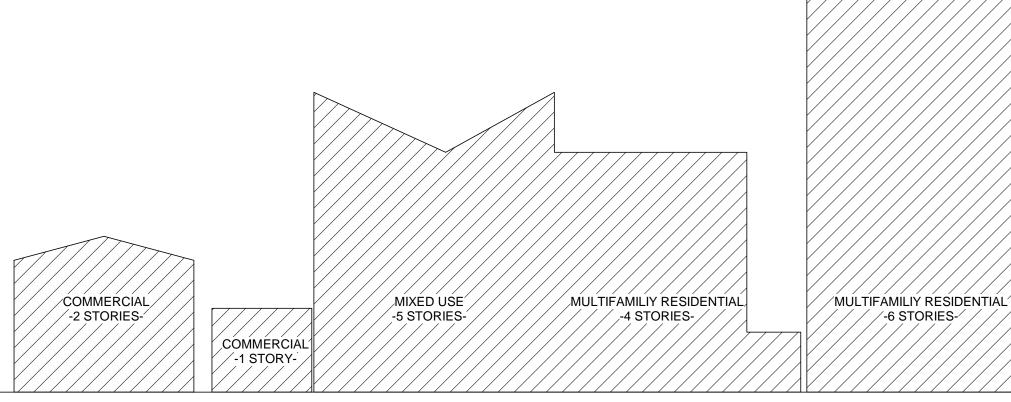




VICINITY ELEVATION - LOOKING NORTH

# VICINITY ELEVATION - 13TH STREET - LOOKING WEST

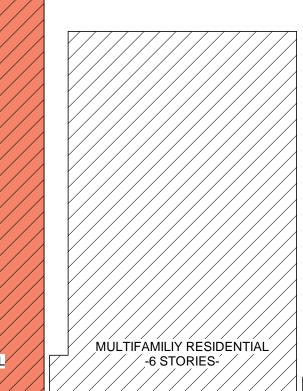




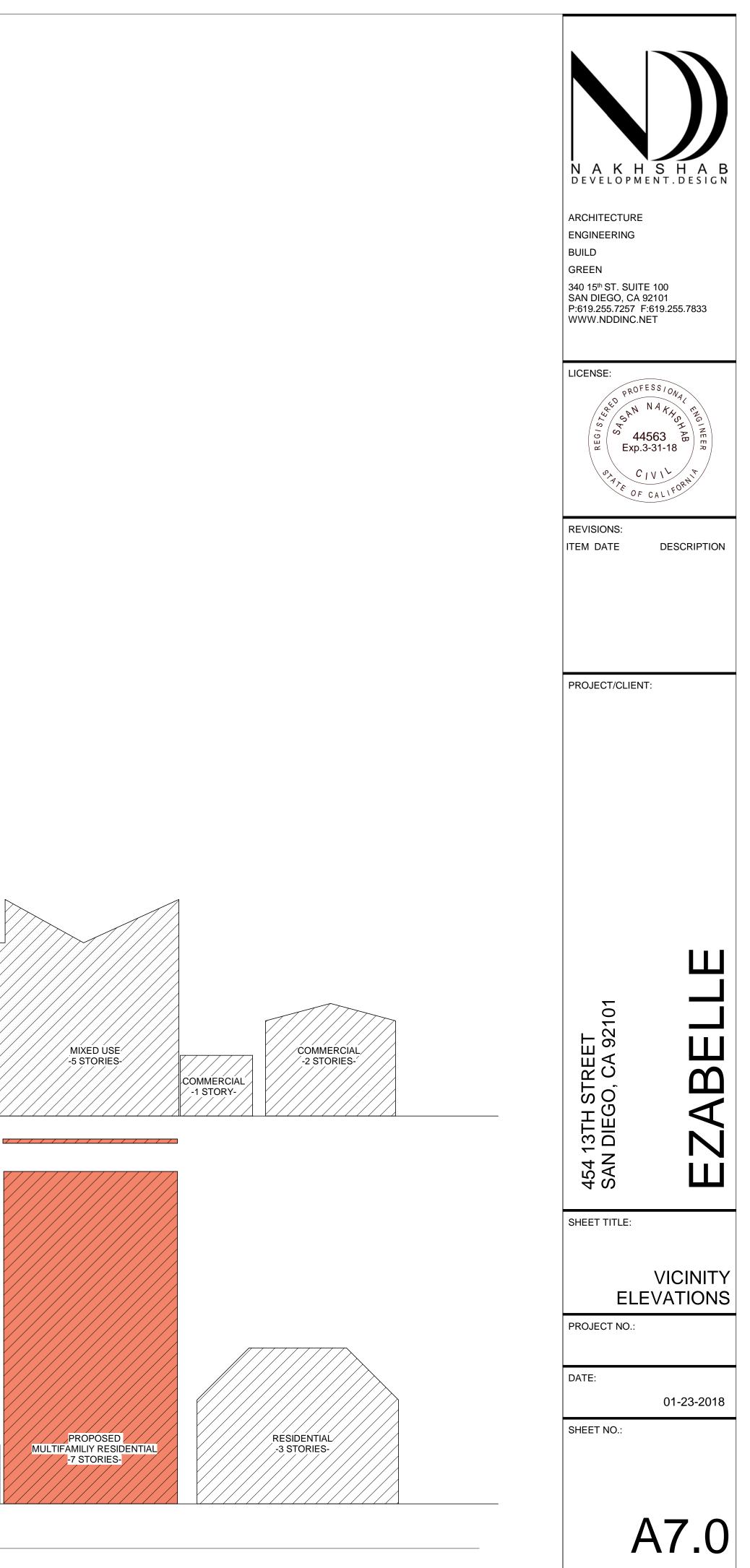
VICINITY ELEVATION - 13TH STREET - LOOKING EAST



PROPOSED MULTIFAMILIY RESIDENTIAL -7 STORIES-

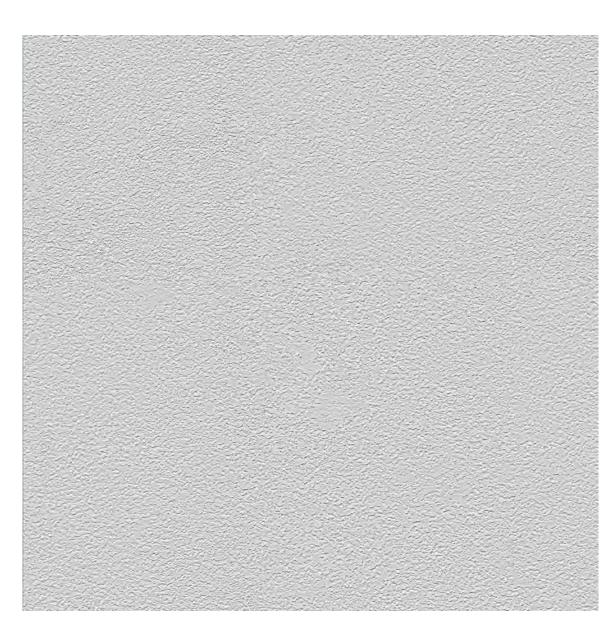


MULTIFAMILIY RESIDENTIAL

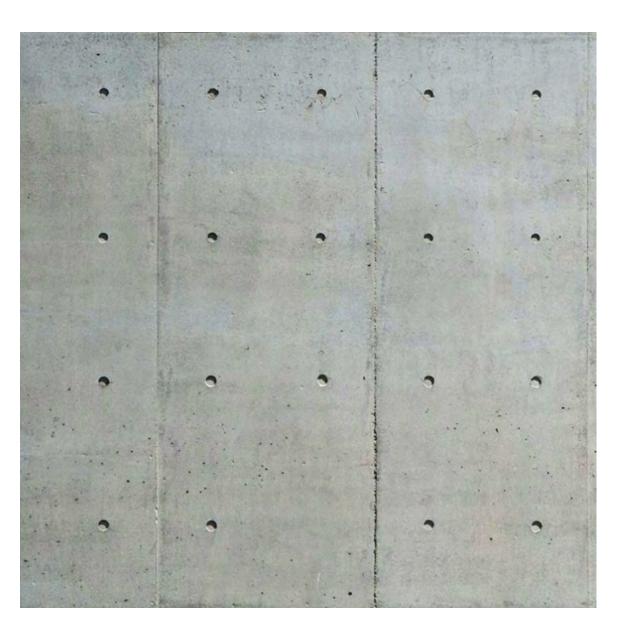


PROPOSED MULTIFAMILIY RESIDENTIAL -7 STORIES-

MIXED USE -5 STORIES-



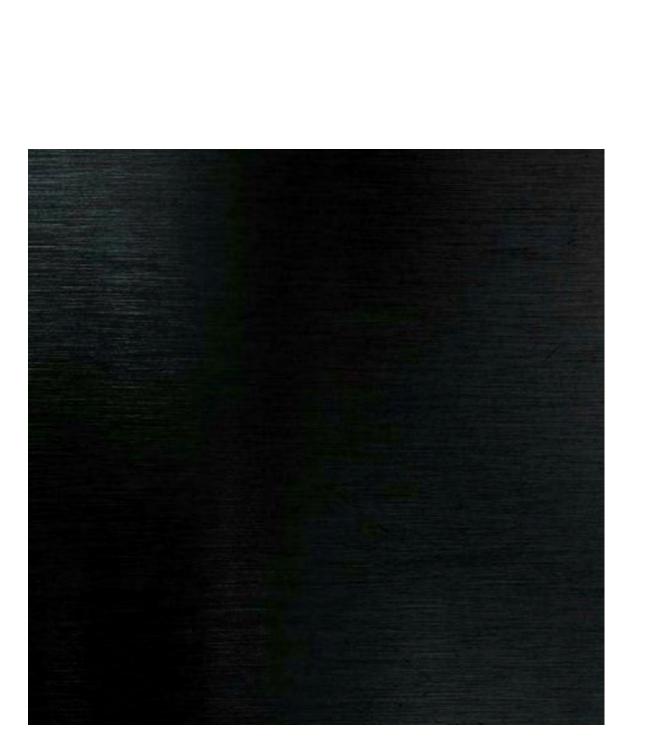




POURED IN PLACE CONCRETE

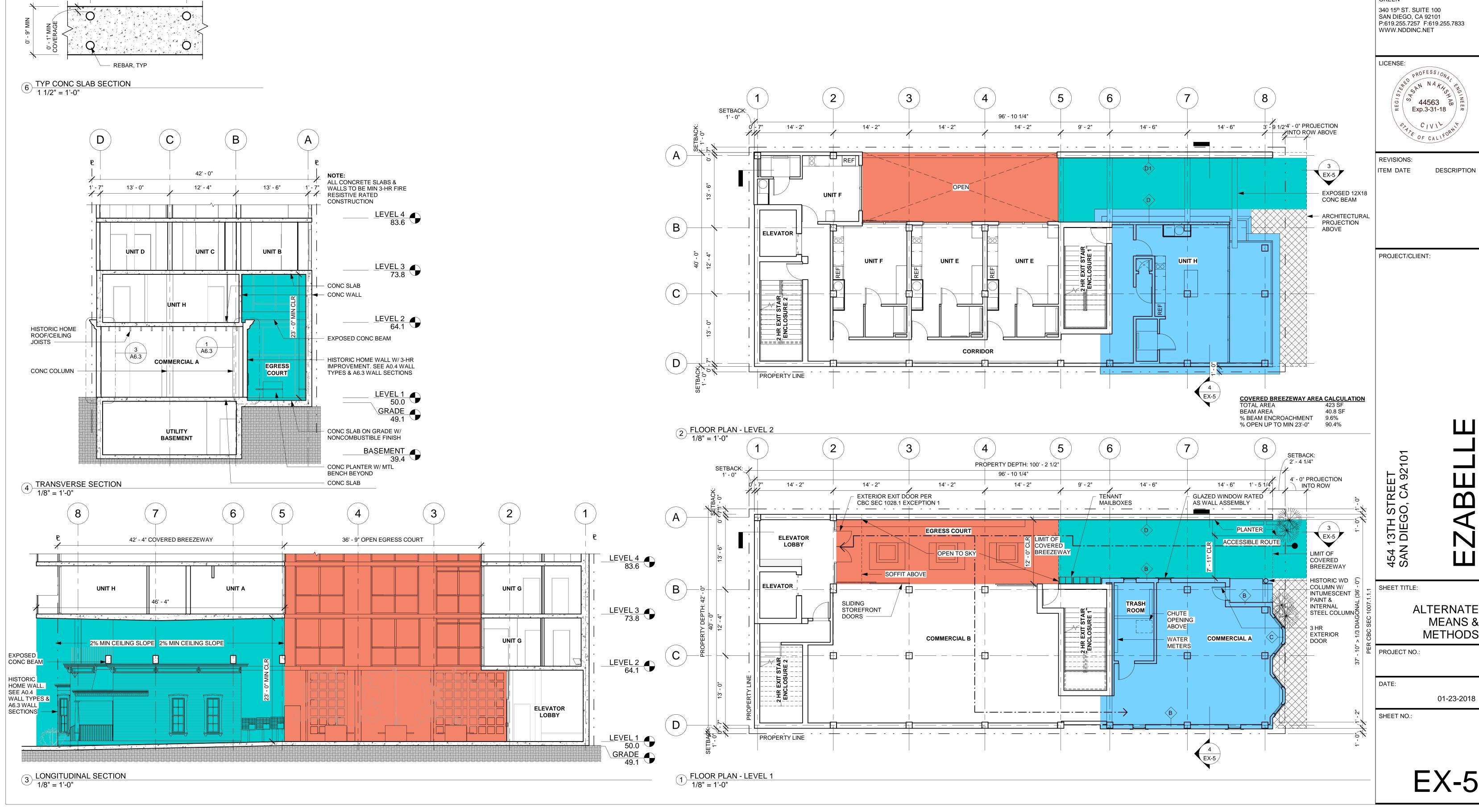


ANODIZED ALUMINUM - BRONZE



BLACK PAINTED MTL

ARCHITECTURE ENGINEERING BUILD GREEN 340 15 <sup>th</sup> ST. SUITE SAN DIEGO, CA 9 P:619.255.7257 F: WWW.NDDINC.N	2101 :619.255.7833
	SS 1044 NA4440 E563 -31-18
REVISIONS: ITEM DATE	DESCRIPTION
PROJECT/CLIENT	
454 13TH STREET SAN DIEGO, CA 92101	EZABELLE
PROJECT NO.:	L BOARD
DATE: SHEET NO.:	01-23-2018
L A	٨8.0



PER STRUCTURAL

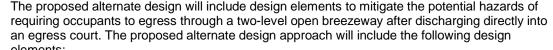
2. Provide a minimum of 3-hour fire-resistance-rated construction of the walls and ceiling surrounding the two-level open breezeway between the egress court and the public way. retardant material which provides a Class A finish rating. 4. The combustible concealed space of the historic home's exterior wall adjoining the open breezeway will be filled completely with noncombustible insulation. 5. Provide a positive slope of the two-level open breezeway to ensure that smoke and toxic gases

will not accumulate in this area. 6. Provide a 3-hour fire-resistance-rated noncombustible wall assembly between the Commercial A space and the open breezeway.

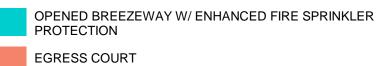
1. Increase the design of the automatic sprinkler density within the open breezeway, Commercial A space, Unit H, including the outdoor deck, and area below the Level 3 deck projection into the public way, from 0.10 gpm/ft2 to 0.20 gpm/ft2. Provide Quick Response sprinklers within these areas and limit the maximum spacing of the sprinklers to 130 square feet. 3. Protect the siding of the historic home adjacent to the open breezeway with an approved fire-

ALTERNATE DESIGN APPROACH

The proposed alternate design will include design elements to mitigate the potential hazards of elements:



### LEGEND



HISTORIC HOME & NEW RES UNIT ABOVE W/ ENHANCED FIRE SPRINKLER PROTECTION



NOTE: ENHANCED FIRE SPRINKLER TO HAVE INCREASED DESIGN DENSITY OF .2GPM/SF & WILL INCLUDE QUICK RESPONSE SPRINKLERS. MAX SPRINKLER SPACING TO BE 130 SF.

