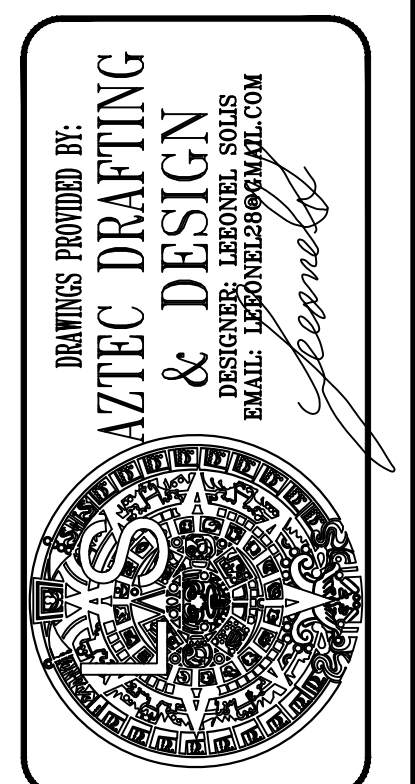


SHEET INDEX	
Sheet No.	SHEET NAME
SP-1	SITE PLAN
A-1	EXISTING FLOOR PLAN
A-2	NEW ADDITION FLOOR PLAN
A-3	ADU FLOOR PLAN
A-4	ADU ELECTRICAL PLAN
A-5	ADU ELEVATIONS
A-6	ADU ELEVATIONS
A-7	ADDITION ELEVATIONS
A-8	ADU ROOF PLAN / TRUSS LAYOUT
A-9	SECTION VIEW
A-10	UTILITY LAYOUT PLAN
S-1	STRUCTURAL NOTES
S-1.1	TYPICAL DETAILS
S-2	FOUNDATION PLAN
S-3	ROOF FRAMING PLAN
S-4	STRUCTURAL DETAILS
T-1	TRUSSES CALCS
T-01-05	TITLE 24 ENERGY CONSERVATION

CODE COMPLIANCE

PROJECT DESIGNED BASED ON THE FOLLOWING CODES:
 2019 CALIFORNIA ELECTRICAL CODE (CEC)
 2019 CALIFORNIA MECHANICAL CODE (CMC)
 2019 CALIFORNIA PLUMBING CODE (CPC)
 2019 CALIFORNIA FIRE CODE (CFC)
 2019 CALIFORNIA BUILDING CODE (CBC)
 2017 NATIONAL ELECTRICAL CODE (NEC)
 2019 CALIFORNIA ENERGY CODE
 2019 CALIFORNIA GREEN BUILDING STANDARDS (CALGREEN)
 AND ALL CITY OF NATIONAL CITY AMENDMENTS.

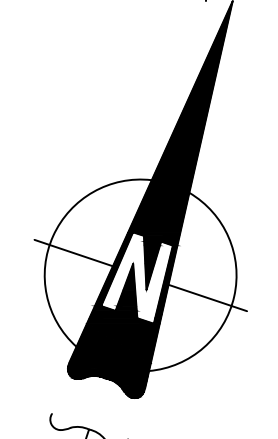
- SPECIFY AS INDICATED IN CF1R FORM (TITLE 24):
- DUCT SEALING (Y or N)
 - REFRIGERANT CHARGE (Y or N)
 - COOLING SYSTEM AIRFLOW (Y or N)
 - COOLING SYSTEM UNIT FAN EFFICACY (Y or N)
 - COOLING SYSTEM SEER AND/OR EER ABOVE MIN. (Y or N)
 - WHOLE-BUILDING VENTILATION AIRFLOW (Y or N)
 - BUILDING ENVELOPE AIR LEAKAGE (Y or N)
 - QUALITY INSULATION INSTALLATION (Y or N)
 - OTHER (SPECIFY BELOW)



JUAN MANUEL DIARTE
 DETACH ADDITIONAL DWELLING UNIT
 1523 E 14th St, NATIONAL CITY CA 91950
 APN: 557-342-09-00
 UTILITY: SDG&E
 AJH: NATIONAL CITY

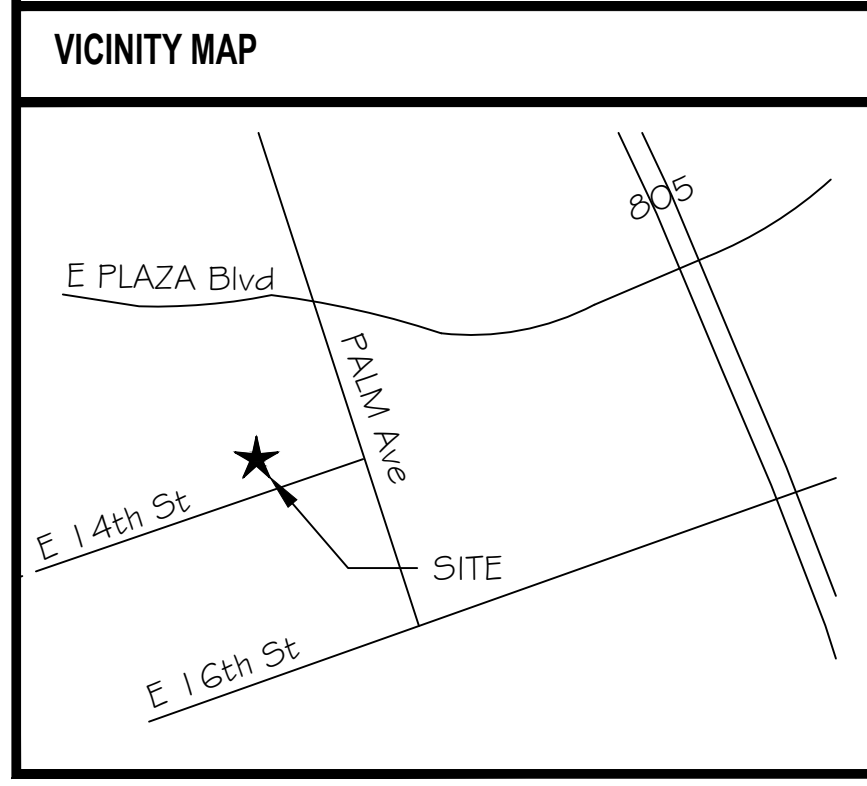
COVER SHEET & SITE PLAN

AZTEC DRAFTING & DESIGN
 DESIGNER: LEONEL SOLIS
 EMAIL: LEONEL28@GMAIL
 PHONE: 619-414-8506



ENGINEERING SCALE: 1" = 10'-0"

1 SITE PLAN
 1"=10'



OWNER INFORMATION

NAME: JUAN MANUEL DIARTE
 ADDRESS: 1523 E 14th St, NATIONAL CITY, 91950
 PHONE: 1-619-773-3727
 EMAIL: VER01983@HOTMAIL.COM

CONTACT INFORMATION

NAME: JUAN MANUEL DIARTE
 ADDRESS: 1523 E 14th St, NATIONAL CITY, 91950
 PHONE: 1-619-773-3727
 EMAIL: VER01983@HOTMAIL.COM

PARCEL INFORMATION

APN: 557-342-09-00
 EXISTING LOT AREA: 6,859 sqft
 EXISTING TENANT AREA: 1,096 sqft
 ZONING: RS2
 BUILDING TYPE: V
 OCCUPANCY GROUP: R3
 CONSTRUCTION TYPE: -

PROJECT SCOPE

NEW 498 SF DETACHED ACCESSORY DWELLING UNIT
 NEW 454 SF BEDROOM & BATHROOM TO EXISTING HOME

PERVIOUS AREA INFORMATION

PERVIOUS SURFACE AREA TABLE				
SITE ID	PERVIOUS ITEM	DIMENSIONS	AREA (sf)	NOTES

PERVIOUS ELEMENT MANUFACTURER: _____
 PERVIOUS ELEMENT SLOPE AND DIRECTION OF SLOPE: _____
 MAINTENANCE PROGRAM: _____
 PERVIOUS ELEMENT CROSS SECTION LOCATED IN SHEET: _____
 CONSTRUCTED PERVIOUS SURFACES SHALL NOT BE SEALED

IMPERVIOUS AREA INFORMATION

IMPERVIOUS SURFACE AREA TABLE				
SITE ID	IMPERVIOUS ITEM	DIMENSIONS	NEW OR REPLACED AREA (sf)	EXISTING AREA (sf)
1	ADU + OVERHANGS	29'-7" x 21'-9"	643 SF	
2	BEDROOM	12'-8" x 12'-0"	152 SF	
3				
4				

REVISION

NO.	DATE	DESCRIPTION
0	02/14/22	
1	11/08/22	
2	03/17/23	
3	12/11/23	

PROJECT NO. P013
 SHEET NO. SP-1

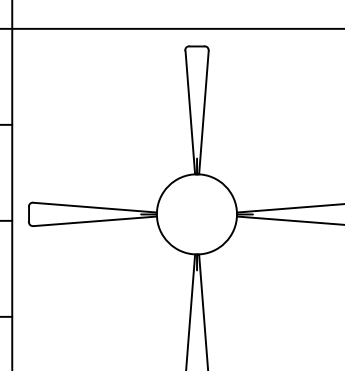
FLOOR PLAN NOTES

- EXTERIOR WALLS WITHIN 3 FEET OF PROPERTY LINE (SPRINKLERS) OR 5 FEET OF PROPERTY LINE (WITHOUT SPRINKLERS) REQUIRE 1-HOUR FIRE RATING FOR EXPOSURE TO BOTH SIDES
- PROJECTIONS:
 - PROHIBITED WITHIN 2 FEET OF PROPERTY LINE
 - 1-HOUR FIRE RATING ON THE UNDERSIDE WITHIN 3FT OF PROPERTY LINE (SPRINKLERS)
 - 1-HOUR FIRE RATING ON THE UNDERSIDE WITHIN 5FT OF PROPERTY LINE (WITHOUT SPRINKLERS)
- OPENINGS:
 - PROHIBITED WITHIN 3FT OF PROPERTY LINE
 - MAXIMUM 25% OF WALL AREA WITHIN 5 FEET OF PROPERTY LINE (WITHOUT SPRINKLERS)
- PENETRATIONS:
 - 1-HOUR FIRE-RATED PENETRATIONS OF WALLS WITHIN 3FT OF PROPERTY LINE (SPRINKLERS)
 - 1-HOUR FIRE-RATED PENETRATIONS OF WALLS WITHIN 5FT OF PROPERTY LINE (WITHOUT SPRINKLERS)
- CONCRETE LANDING WITH MIN 36" DEPTH AND A MAXIMUM OF 1-1/2" LOWER THAN TOP OF DOOR THRESHOLD

PLUMBING NOTES

- MIN. 1/2" PER FOOT SLOPE FOR WASTE PIPES PER SECTION 708 CPC
- BUILDING DRAIN AND VENT PIPING MATERIALS SHALL COMPLY WITH SECTIONS 701.0 AND 903.0 OF THE CALIFORNIA PLUMBING CODE.
- ALL SANITARY SYSTEM MATERIALS SHALL BE LISTED BY AN APPROVED LISTING AGENCY.
- EACH VENT SHALL RISE VERTICALLY TO A POINT NOT LESS THAN SIX(6) INCHES ABOVE THE FLOOD LEVEL RIM OF THE FIXTURE SERVED BEFORE OFFSETTING HORIZONTALLY OR BEFORE BEING CONNECTED TO ANY OTHER VENT.
- ALL DRAINAGE WASTE AND VENT PIPE SHALL COMPLY WITH TABLE 703.2 CPC.
- SHOWER AND TUB-SHOWER COMBINATIONS SHALL BE PROVIDED WITH MIXING VALVES PER SECTION 408.3 CPC.
- TOILETS SHALL BE ULTRA-LOW FLUSH TYPE (1.28 G.P.F. MAX.)
- EACH SHOWERHEAD SHALL NOT EXCEED A WATER FLOW OF 1.8 GPM.
- KITCHEN SINK FAUCET SHALL NOT EXCEED A WATER FLOW 1.8 GPM.
- EACH LAVATORY FAUCET SHALL NOT EXCEED A WATER FLOW OF 1.2 GPM.
- ALL SANITARY SYSTEM MATERIALS SHALL BE LISTED BY AN APPROVED LISTING AGENCY.
- COPPER PIPING FOR ALL POTABLE WATER SYSTEMS.
- ALL DRAINAGE AND DOMESTIC WATER MATERIAL TO BE SCHEDULE 40.

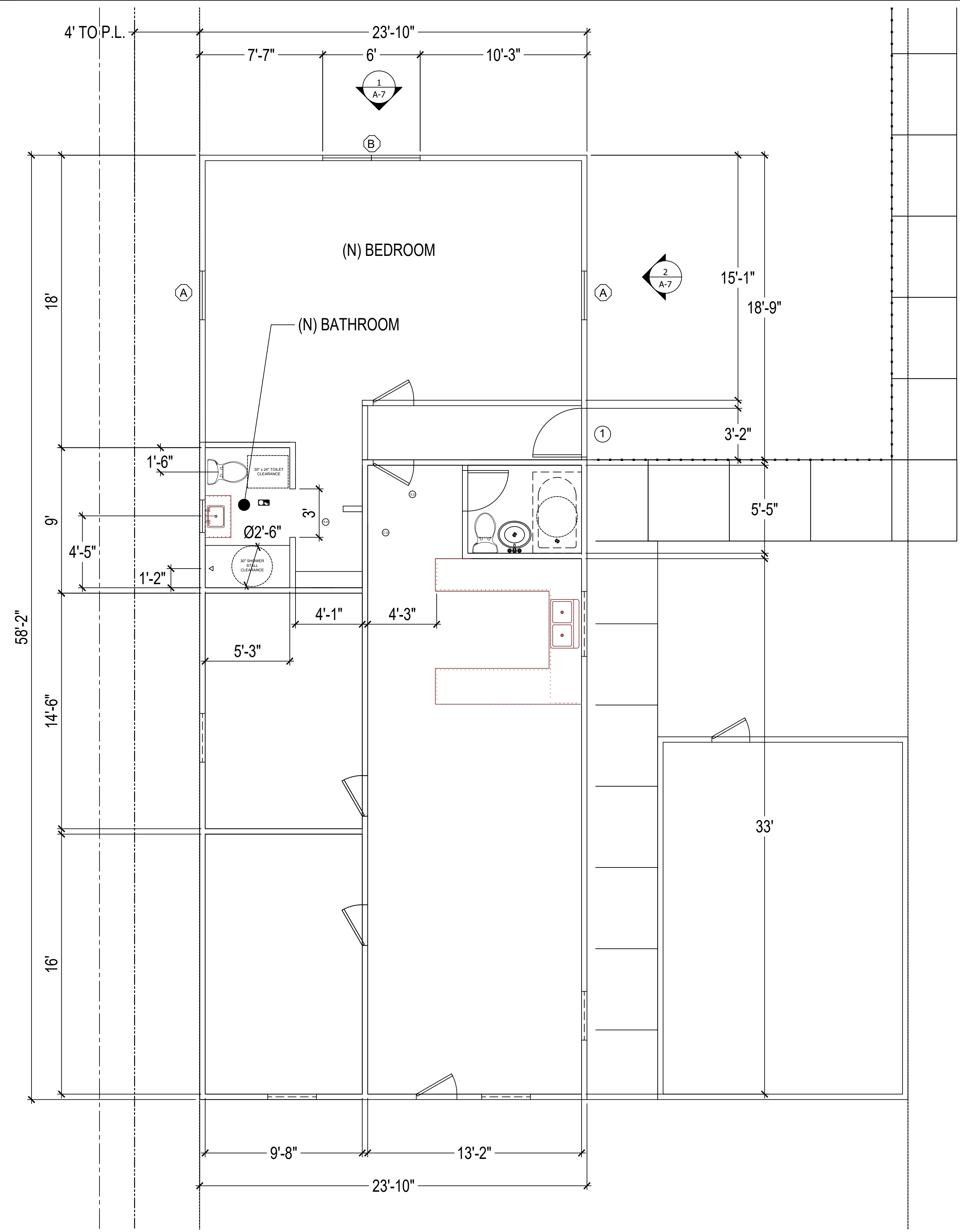
ELECTRICAL LEGEND

⊕	DUPLEX OUTLET	⊙	HIGH EFFICACY RECESSED LIGHT
⊞	WALL SWITCH	⊕	GARBAGE DISPOSAL
⊞ _{G.D.}	GARBAGE DISPOSAL SWITCH		
⊞ _{V.S.}	VACANCY SENSOR		
⊞	4" DIA DRYER VENT		
⊙	SMOKE DETECTOR		
⊙	CARBON MONOXIDE ALARM		
⊞	EXHAUST FAN AND LIGHT COMBINATION		
⊙	HIGH EFFICACY LIGHT FIXTURE		
			FAN & LIGHT COMBO

DOOR SCHEDULE

MARK	DIMENSION	TYPE	TEMPERED	NOTES
①	3'-0" x 6'-8"	SWINGING		1-3/8" SOLID CORE

- EXTERIOR DOORS SHALL COMPLY WITH ONE OF THE FOLLOWING: (SELECT ONE)
- EXTERIOR SURFACE OR CLADDING OF NON-COMBUSTIBLE OR IGNITION-RESISTANT MATERIAL
 - SOLID CORE WOOD COMPLYING WITH THE FOLLOWING:
 - STILES AND RAILS MINIMUM 1-3/8 INCHES THICK
 - RAISED PANELS MINIMUM 1-1/4 INCHES THICK
 - EXCEPTION:** EXTERIOR PERIMETER OF RAISED PANEL MAY TAPER TO A TONGUE MINIMUM 3/8 INCHES THICK
 - MINIMUM 20-MIN FIRE RATED WHEN TESTED PER NFPA 252
 - MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-1

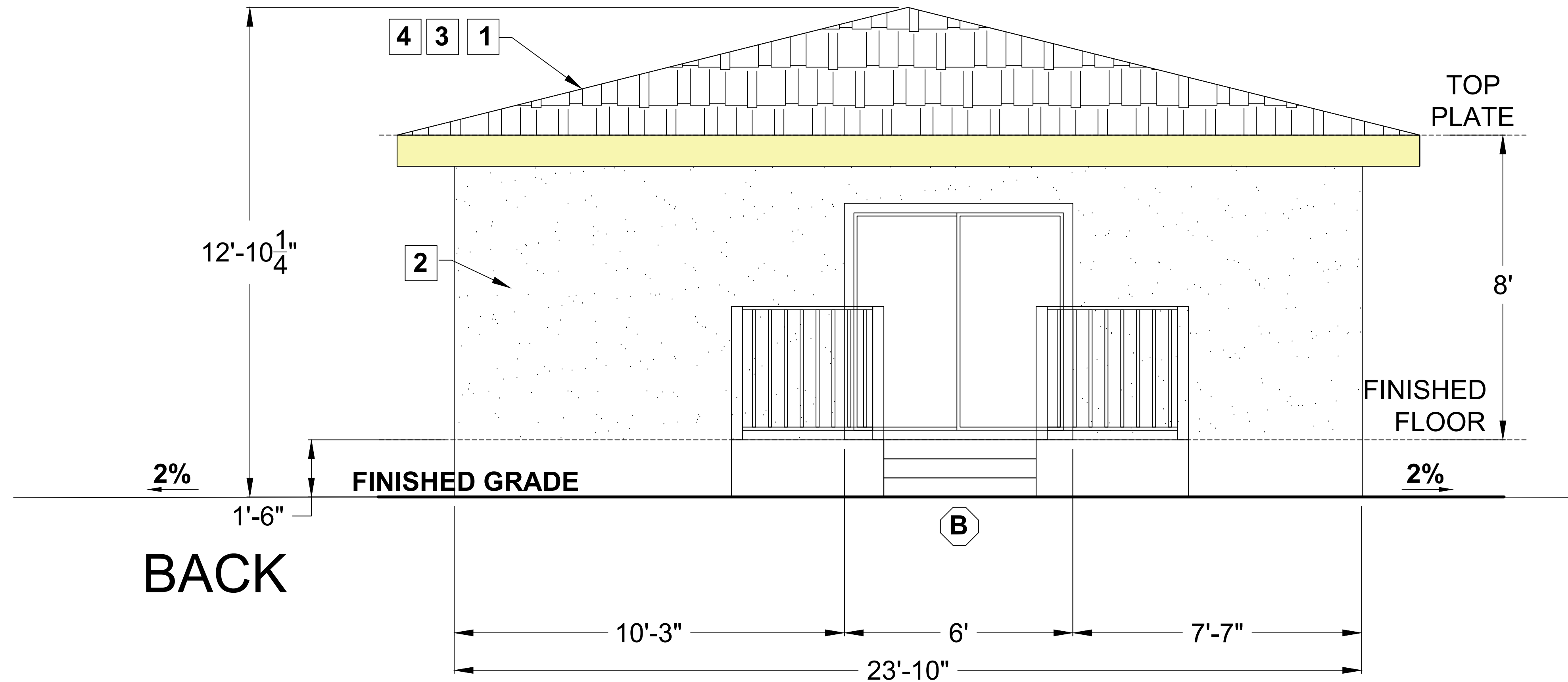


NEW ADDITION FLOOR PLAN
 1/4" = 1'-0"

WINDOW SCHEDULE

MARK	DIMENSION	TYPE	TEMPERED	U-factor	SHGC
(A)	4'-0" x 4'-0"	SLIDING		0.3000	0.2300
(B)	6'-0" x 8'-0"	SLIDING		1.3000	1.2300

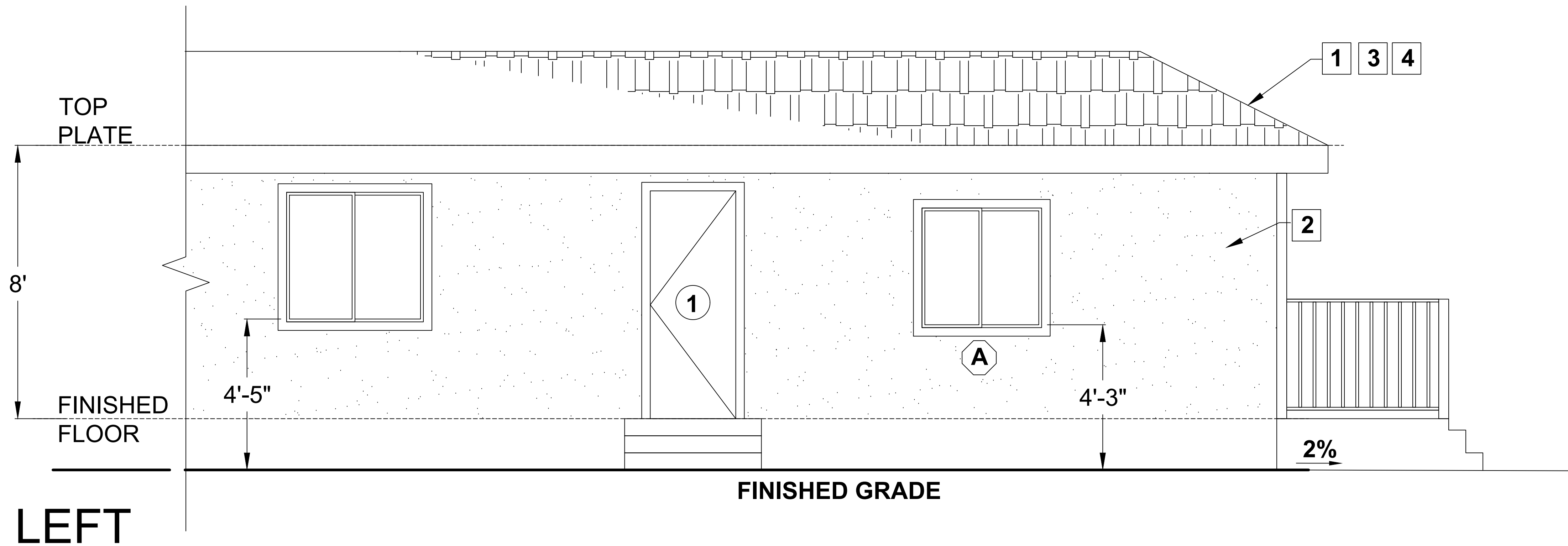
- EXTERIOR WINDOWS, EXTERIOR GLAZED DOORS, GLAZED OPENINGS WITHIN EXTERIOR DOORS, GLAZED OPENINGS WITHIN EXTERIOR GARAGE DOORS, AND EXTERIOR STRUCTURAL GLASS VENEER SHALL COMPLY WITH ONE OF THE FOLLOWING: (SELECT ONE)
- MULTI-PANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF SECTION 2406 SAFETY GLAZING, AND WHERE ANY GLAZING FRAMES MADE OF VINYL MATERIALS SHALL HAVE WELDED CORNERS, METAL REINFORCEMENT IN INTERLOCK AREA, AND BE CERTIFIED TO AAMA/WDMA/CSA 1011/S.2/A40
 - MINIMUM 20-MIN FIRE-RESISTANCE-RATED
 - MEET PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-2



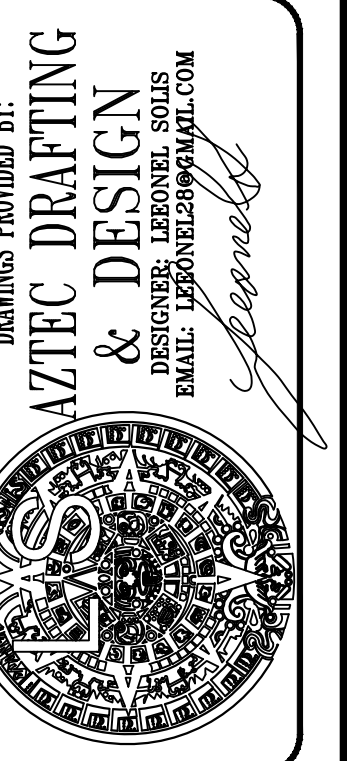
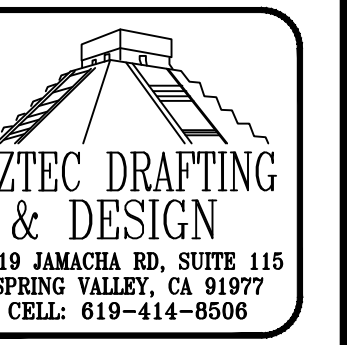
BACK

ELEVATION KEY NOTES

1. ROOF: CLASS 'A' FIRE RATING -
 ROOF MATERIAL: OWENS CORNING ASPHALT SHINGLES FIRE RATING CLASS A.
 UNDERLAYMENT: OWENS CORNING ProArmor SYNTHETIC ROOFING UNDERLAYMENT.
 LISTING REPORT #: PROA21
2. EXTERIOR WALL FINISH: STUCCO PAINTED TO MATCH EXISTING
3. ROOF PITCH: 4:12
4. RADIANT BARRIER IS REQUIRED
5. GABLE VENT (SEE NOTE 5 & 6 BELOW)
 MANUFACTURER: GIBALTAR BUILDING PRODUCTS
 MODEL: GLFF1418WH-0.125
 NFVA: 110sqin (71 in²)
6. EAVE VENT (SEE NOTE 5 & 6 BELOW)
 A: MANUFACTURER: GIBALTAR BUILDING PRODUCTS
 B: GALV. STEEL 2-WAY REVERSIBLE VENT
 C: 71sqin (MIN 23 in²)



LEFT



DRRAWINGS PROVIDED BY:
AZTEC DRAFTING & DESIGN
 9119 JAMACHA RD, SUITE 115
 SPRING VALLEY, CA 91977
 CELL: 619-414-8508
 EMAIL: LEON@AZTECDRAFTING.COM

JUAN MANUEL DIARTE
 DETACH ADDITIONAL DWELLING UNIT
 1523 E 14th St, NATIONAL CITY CA 91950
 APN: 557-342-09-00
 UTILITY: SDG&E
 AJH: NATIONAL CITY

ADDITION ELEVATIONS

REVISION	DATE
0	02/14/22
1	11/08/22
2	03/17/23
3	12/11/23

PROJECT NO.
P013
 SHEET NO.

A-7

ELEVATIONS
 1/2" = 1'-0"