



PROJECT INFORMATION

SCOPE: REMODELING OF AN EXISTING BUILDING
TO HOTEL USE, CONSTRUCTION OF A NEW
HOTEL BUILDING

SITE: 1012 SUTTON WAY
GRASS VALLEY, CA 95945
APN:035-400-026

OWNER: HERITAGE HOTEL GROUP
ATTN: HAMID KAZEMI
972 SUTTON WAY
GRASS VALLEY, CA
(530) 265-5924

ZONING: OP 6Y CITY - OFFICE PROFESSIONAL

OCCUPANCY: R-1

OCCUPANTS
(PER CBC 1004.1.1): REMODELED BUILDING = 32 OCC.
NEW BUILDING = 32 OCC.

CONSTRUCTION
TYPE: V-B, SPRINKLERED

SQUARE
FOOTAGE: REMODELED SPACE:
FIRST FLOOR - 3,040 S.F.
SECOND FLOOR - 3,040 S.F.

NEW HOTEL:
FIRST FLOOR - 3,182 S.F.
SECOND FLOOR - 3,182 S.F.

LOT SIZE: 1.0 ACRES/43,560 S.F.

LOT
COVERAGE: BUILDING COVERAGE: 6,318 S.F. 14.5%
SURFACE AREA: 29,079 S.F. 66.7%
LANDSCAPING/OPEN: 5,164 S.F. 18.8%
TOTAL: 43,560 S.F. 100%

PARKING: REQUIRED PARKING SPACES: 31
(PER TABLE S-5.1 (LOADING)
1 SPACE FOR EACH UNIT (21 UNITS)
PLUS
3 SPACES FOR THE MANAGER

PROPOSED PARKING SPACES: 31

SHEET INDEX

A0 COVER SHEET

A1.1 SITE PLAN

SHEET 1 OF 1 CONCEPTUAL SITE PLAN

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A3.2 NEW BUILDING - SECOND FLOOR PLAN

A3.3 REMODELED BUILDING - FIRST FLOOR PLAN

A3.4 REMODELED BUILDING - SECOND FLOOR PLAN

A5.1 ELEVATIONS - REMODELED BUILDING

A5.2 ELEVATIONS - REMODELED BUILDING

A5.3 ELEVATIONS - NEW BUILDING

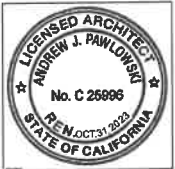
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E1 PHOTOMETRIC PLAN

E2 ELECTRICAL LIGHTING FIXTURE SPECIFICATIONS



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BEST WESTERN REMODEL/NEW BUILDING

for

HERITAGE HOTEL GROUP

1012 SUTTON WAY, GRASS VALLEY, APN:035-400-026

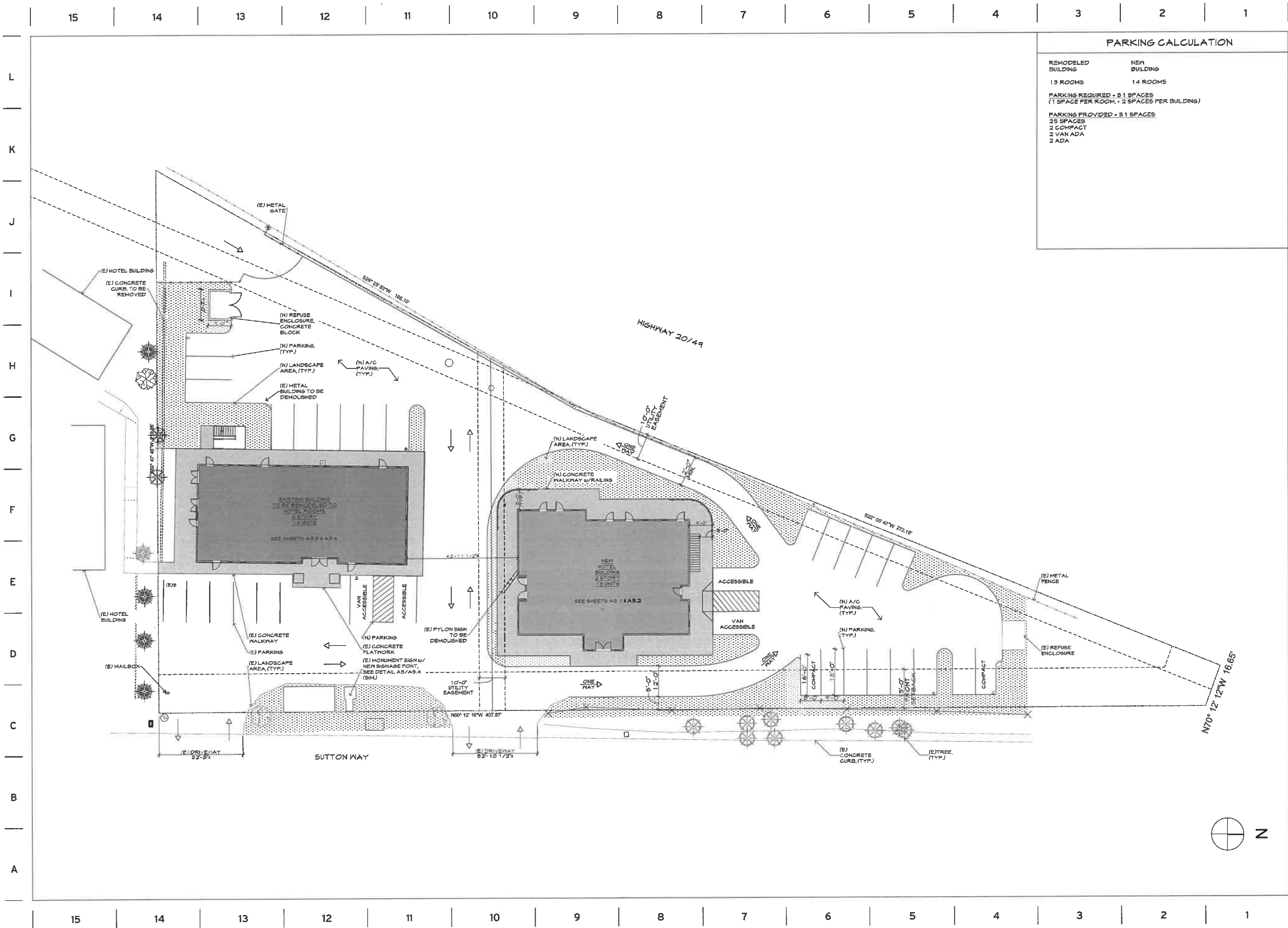
5/23/22

NONE

#21-088

COVER SHEET

A0



PARKING CALCULATION	
REMODELED BUILDING	NEW BUILDING
13 ROOMS	14 ROOMS
PARKING REQUIRED = 31 SPACES (1 SPACE PER ROOM + 2 SPACES PER BUILDING)	
PARKING PROVIDED = 31 SPACES	
25 SPACES	
2 COMPACT	
2 VAN ADA	
2 ADA	



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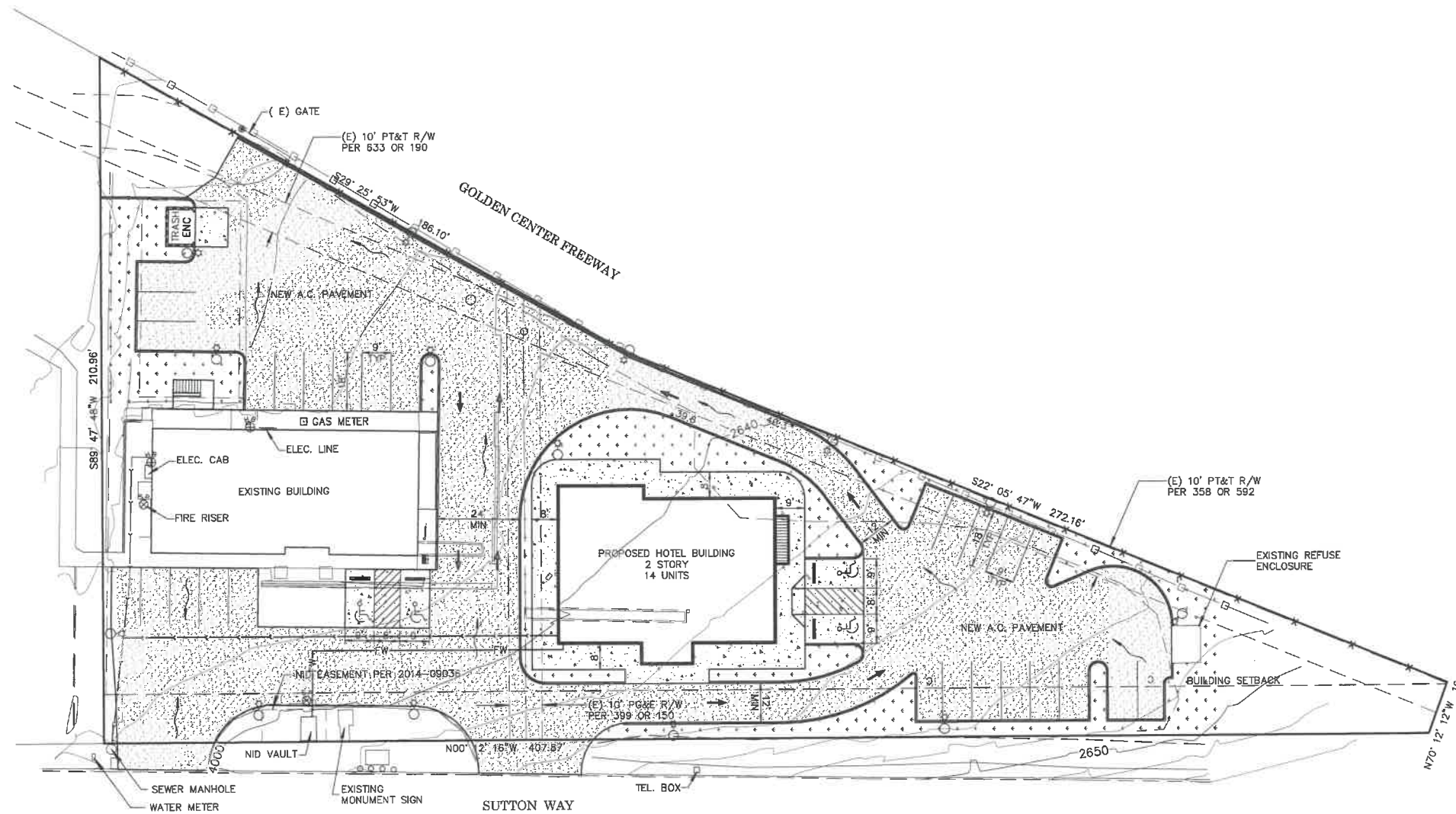
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for
HERITAGE HOTEL GROUP
1012 SUTTON WAY, GRASS VALLEY, APN:035-400-026

5/23/22
1/16" = 1'-0"
#21-088

SITE PLAN

A 1.1

RAZ
SCALE: 1" = 20'
CONTOUR INTERVAL = 2'



- LEGEND:**
- 2100 — EXISTING CONTOUR W/ ELEVATION
 - - - - - EDGE OF PAVEMENT
 - — — — — EDGE OF CONCRETE
 - - - - - EXISTING FLOWLINE
 - - - - - EXISTING TOE OF FILL
 - - - - - EXISTING ROW FENCELINE
 - x - x - x - NEW DECORATIVE METAL FENCE PER LANDSCAPE PLANS
 - △ CONTROL/ BENCHMARK. 8" SPIKE
 - FOUND MONUMENT AS NOTED
 - TREE SIZE & DESCRIPTION (BO-BLACK OAK)
 - BOLLARD/ GUARDPOST
 - STORM DRAIN
 - GATE POST
 - STAND PIPE
 - HOSE BIBB
 - PROPOSED POLE LIGHT
 - SITE DRAINAGE PATTERN

ENGINEERING • SURVEYING
PLANNING

NEVADA
CITY
ENGINEERING, INC.

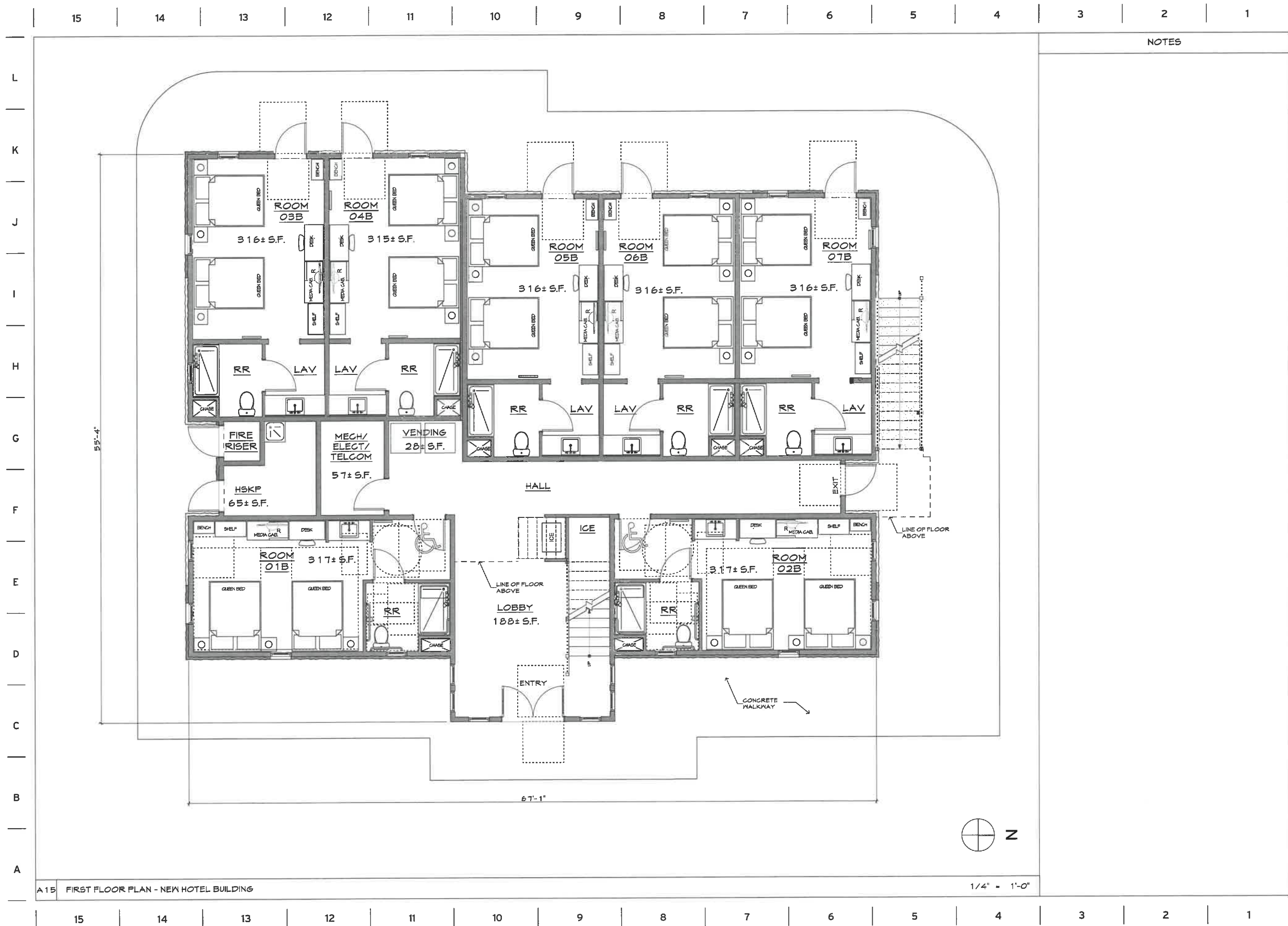
505-B COYOTE STREET NEVADA CITY
(530)265-6911

CLIENT NAME: HERITAGE HOTEL
GROUP
JOB NUMBER: 21-172

REVISION:	DATE:	DESCRIPTION:
1	8/19/21	SUBMITTAL

CONCEPTUAL SITE PLAN
FOR
**HERITAGE HOTEL
GROUP**
BEING
THE N 1/2 OF THE E 1/2 THE
SW 1/4 OF THE NW 1/4 OF
SECTION 24, T. 16, R. 8E
WITHIN THE UNINCORPORATED TERRITORY OF
NEVADA COUNTY, CALIFORNIA

NOTE:
ELEVATIONS SHOWN HEREON ARE BASED ON AN ASSUMED BASIS
OF 2100.00 FOR SURVEY CONTROL POINT 1 SHOWN HEREON



NOTES



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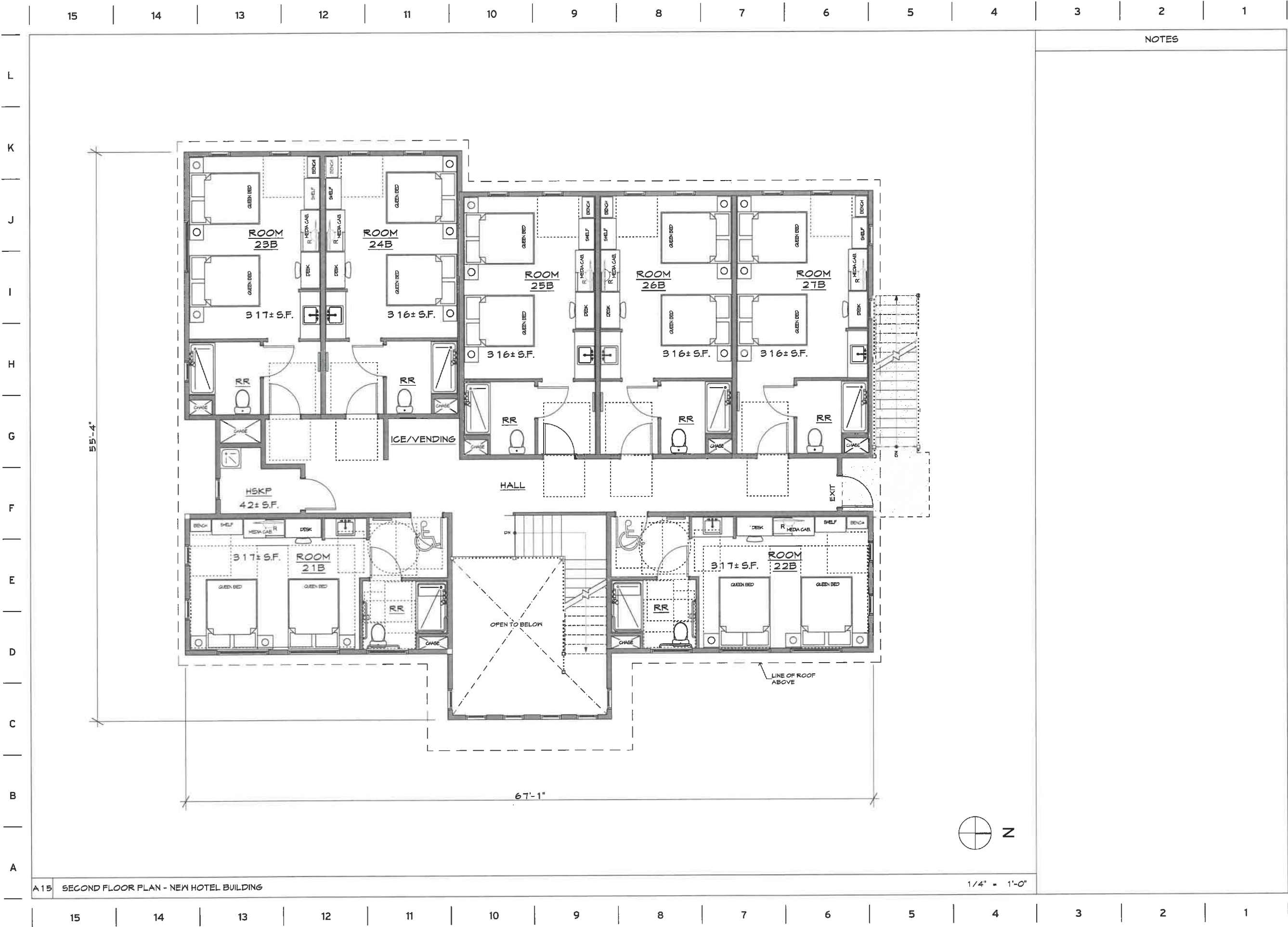
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BEST WESTERN REMODEL/NEW BUILDING
for
HERITAGE HOTEL GROUP
1012 SUTTON WAY, GRASS VALLEY, CA 95939-400-026

5/23/22
#21-088

NEW BUILDING -
FIRST FLOOR
PLAN
A3.1



A15 SECOND FLOOR PLAN - NEW HOTEL BUILDING

NOTES



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for

HERITAGE HOTEL GROUP

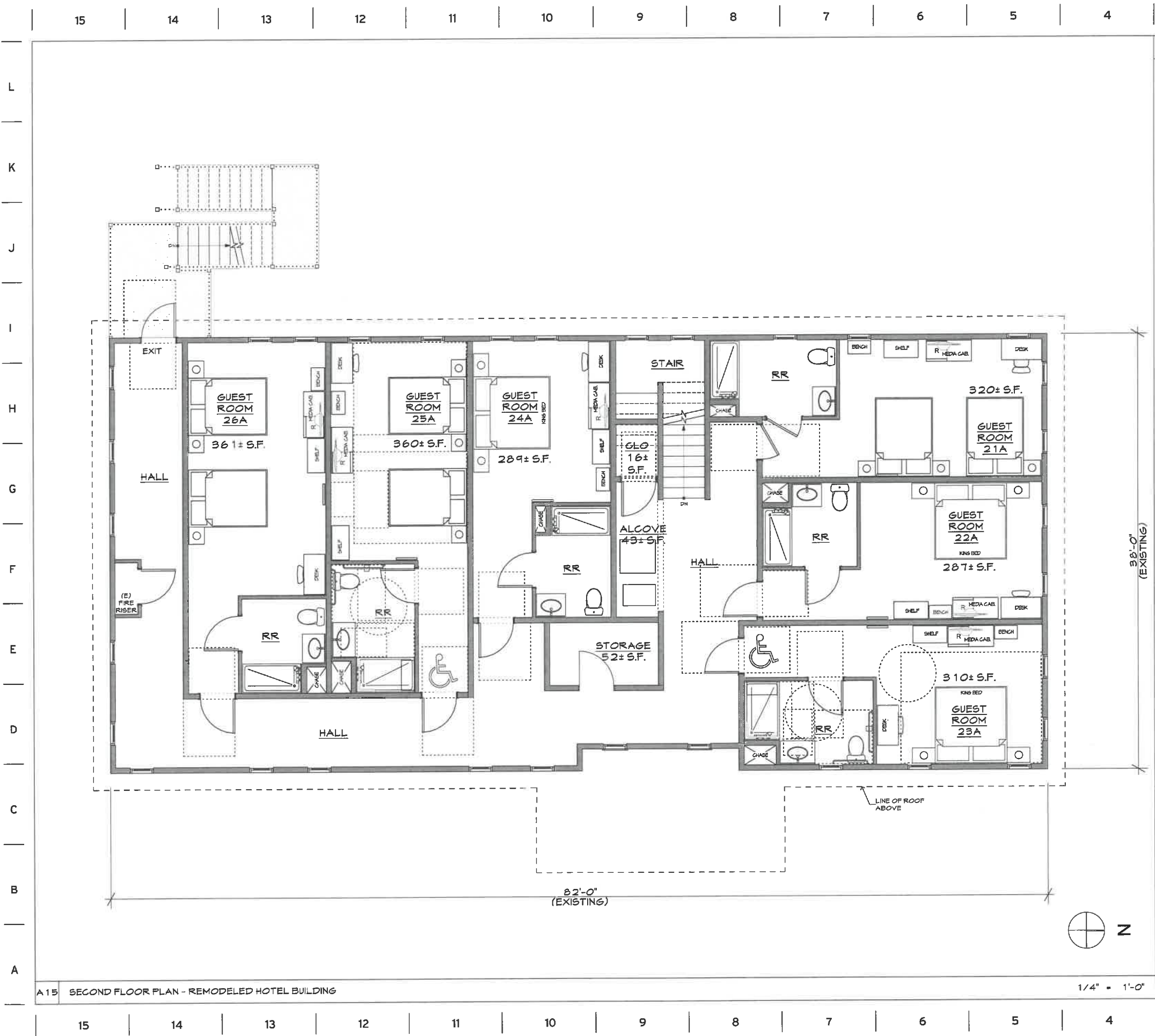
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NEW BUILDING -
SECOND FLOOR
PLAN

A3.2



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5/23/22

#21-088

REMODELED
BUILDING -
SECOND FLOOR
PLAN

A3.4



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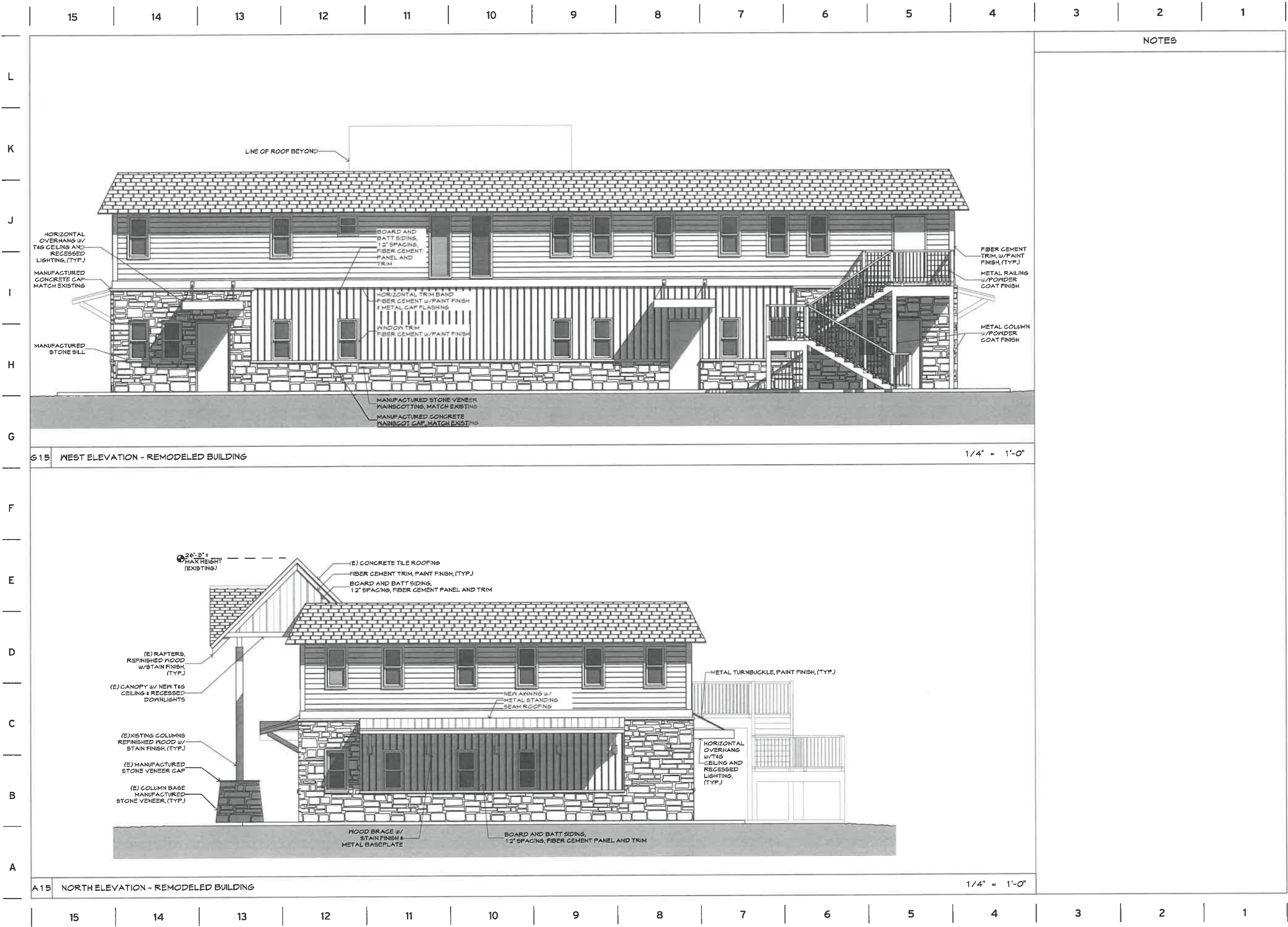
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5/23/22

#21-088

ELEVATIONS -
REMODELED
BUILDING

A5.1



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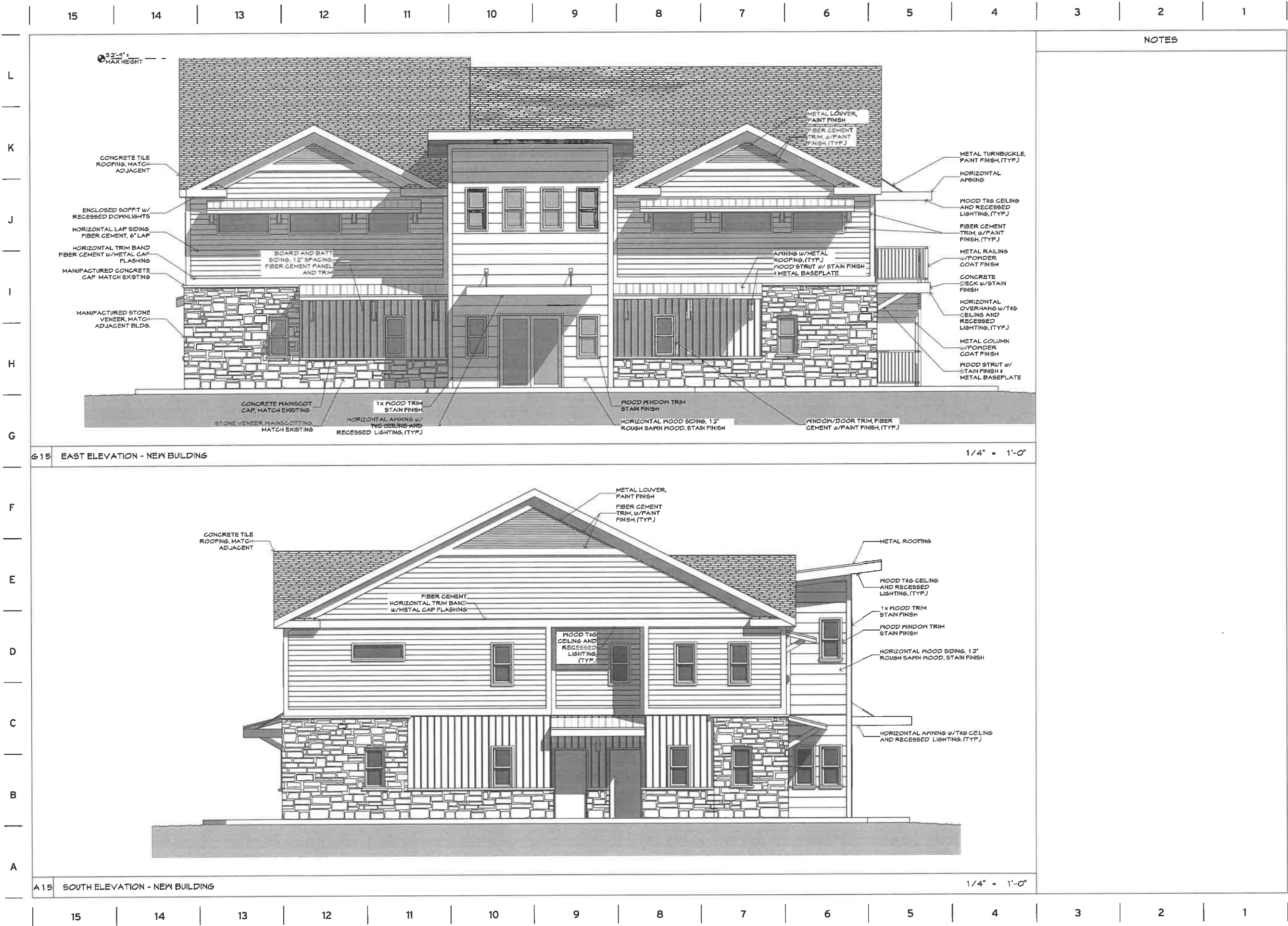
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ELEVATIONS -
REMODELED
BUILDING

A5.2



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BEST WESTERN REMODEL/NEW BUILDING

for
HERITAGE HOTEL GROUP

1012 BUTTON WAY, GRASS VALLEY, CA 95945-400-026

DATE	5/23/22
NO.	#21-088

ELEVATIONS -
NEW BUILDING

A5.3



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for

HERITAGE HOTEL GROUP

1012 BUTTON WAY, GRASS VALLEY, AFN035-400-026

5/23/22

#21-088

ELEVATIONS - NEW BUILDING

A5.4

NOTE:

1. SIGNAGE TO BE EXTERNALLY ILLUMINATED

2. SIGNAGE TO COMPLY WITH BEST WESTERN DESIGN STANDARDS

BW Best Western

BEST WESTERN LOGO, COLORED LEXAN MATERIAL IN FABRICATED METAL BACKBOX, (TYP.)

INDIVIDUAL LETTERS, COLORED LEXAN MATERIAL IN FABRICATED METAL BACKBOX, (TYP.)

WALL SIGNAGE



METAL ROOFING
ROOFING, AWNINGS,
HORIZONTAL AWNINGS
STANDING SEAM METAL
ROOFING
MCELROY METAL
"DARK BRONZE"
R1



EXTERIOR SIDING
HORIZONTAL LAP SIDING,
METAL LOUVERS
FIBER CEMENT SIDING W/
PAINT FINISH
BENJAMIN MOORE PAINT
"OLD WORLD ROMANCE"
303
P1



STAIRS
CONCRETE TREADS W/
STEEL STRUCTURE
STAINED CONCRETE FINISH
BEHR
CONCRETE STAIN
"SLATE GRAY"
PFC - SOCS - 63
C1



SIDING ACCENTS
FIBER CEMENT TRIM,
HORIZONTAL BAND,
PAINT FINISH
BENJAMIN MOORE
PAINT
"WHITE"
P3



WOOD ACCENTS
WOOD MOLDING /
COLUMNS W/PAINT
FINISH, AWNING
BRACES
MINWAX
"ACCLUVIUM"
MW417
S3



ROOFING TILE
(EXISTING CONCRETE
ROOF TILE)
MEDIUM BROWN
R2



EXTERIOR SIDING
HORIZONTAL SIDING
COMPOSITE SIDING
TREX
TREX CLADDING
"ISLAND MIST"
S2



STONE VENEER
WAINSCOT, STONE
SIDING
MANUFACTURED
STONE VENEER
EL DORADO STONE
STACKED STONE
"DRY CREEK"
V1



**GUTTER /
DOWNSPOUT**
METAL GUTTER W/PAINT
FINISH
BENJAMIN MOORE PAINTS
"GRAPHITE"
1603
METAL DOWNSPOUTS PAINT
TO MATCH ADJACENT
FINISH
P4



METAL TRIM
METAL AWNINGS,
TURNBUCKLES, BRACE
PLATES, TRUSS PLATES,
STAIR RAILINGS, GUARD
RAILS
STEEL WITH PAINT FINISH
BENJAMIN MOORE PAINT
"GRAPHITE"
1603
P6



SOFFIT
2x WOOD, TONGUE AND
GROOVE, W/STAIN FINISH
MINWAX
"SMOKEWOOD"
MW407
S1



EXTERIOR SIDING
BOARD AND BATT SIDING
FIBER CEMENT SIDING W/
PAINT FINISH
BENJAMIN MOORE PAINT
"OLD WORLD ROMANCE"
303
P2



STONE ACCENTS
WAINSCOT CAP, STONE
WINDOW SILL, STONE SIDING
CAP, COLUMN BASE CAP
MANUFACTURED STONE
VENEER
EL DORADO STONE
SNAPPED EDGE
"SAND"
V2



DOORS/WINDOWS
METAL FRAME/PANEL
W/POWDER COAT FINISH
MILGUARD
"ESPRESSO"
P5



DOORS/WINDOWS
METAL WINDOW W/WOOD
TRIM
MILGUARD
"ESPRESSO" (PREMIUM)
P7

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BEST WESTERN NEW HOTEL AND REMODEL HOTEL
1012 SUTTON WAY, GRASS VALLEY, CALIFORNIA
HERITAGE HOTEL GROUP
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DATE:
05.19.22

A5.5

ELECTRICAL GENERAL NOTES

- 1) ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN COMPLIANCE WITH THE FOLLOWING CODES AS AMENDED AND ADOPTED BY THE AUTHORITY(IES) HAVING JURISDICTION: 2019 CALIFORNIA ADMINISTRATIVE CODE (CAC), 2019 CALIFORNIA BUILDING CODE (CBC), 2019 CALIFORNIA FIRE CODE (CFC), 2019 CALIFORNIA MECHANICAL CODE (CMC), 2019 CALIFORNIA PLUMBING CODE (CPC), 2019 CALIFORNIA ELECTRICAL CODE (CEC), 2019 CALIFORNIA ENERGY CODE (CEMC), 2019 CALIFORNIA GREEN BUILDING CODE (CGC), NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA), AND ANY OTHER LOCAL CODES, ORDINANCES, REGULATIONS, OR AUTHORITIES HAVING JURISDICTION. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES OR OTHER CODES AND REGULATIONS APPLICABLE TO THIS PROJECT. THESE CODES SHALL DETERMINE MINIMUM REQUIREMENTS FOR MATERIALS, METHODS, AND LABOR PRACTICES NOT OTHERWISE DEFINED IN THESE SPECIFICATIONS.
- 2) ALL CONDUCTORS SHALL BE PER DESIGN SHEETS. CEC AND MAXIMUM VOLTAGE DROP OF 5% WILL DEFINE CONDUCTOR SIZING.
- 3) ALL CONDUCTORS SHALL BE IN CONDUITS, U.O.N. CONDUITS SHALL BE USED IN THE FOLLOWING METHODS:
- POLYVINYL CHLORIDE (PVC) CONDUITS ALLOWED FOR UNDERGROUND OTHERWISE PROVIDE RMC OR IMC, INSTALL PER CEC TABLE 300.5 BURIAL DEPTH REQUIREMENTS
 - ELECTRICAL METALLIC TUBING (EMT) WITH COMPRESSION FITTINGS MAY BE USED IN OR ON WALLS OR CEILINGS WHERE NOT SUBJECT TO MECHANICAL DAMAGE, DAMP CONDITIONS OR CORROSIVE CONDITIONS.
 - LIQUID TIGHT FLEXIBLE METAL CONDUIT WHERE REQUIRED:
 - FLEXIBLE METALLIC CONDUIT, WHERE REQUIRED BY CEC, IN DRY LOCATIONS. NOTE: ALL CONDUITS IN HAZARDOUS LOCATIONS (PER CEC) SHALL MEET THE REQUIREMENTS OF CEC CHAPTER 5.
 - CONNECTION TO LIGHT FIXTURES ABOVE 14'-IN CEILING MAY USE 3/4" FLEXIBLE METAL CONDUIT PER CEC 348.20(A)(2)
 - ALL EXPOSED CONDUIT SUBJECT TO WEAR OR COLLISION SHALL BE RIGID GALVANIZED STEEL (RGS) OR INTERMEDIATE METALLIC TUBING (IMT). APPLY BITUMASTIC COATING TO ALL METALLIC CONDUITS IN SLABS OR UNDERGROUND.
 - PROVIDE FIRE RESISTANT U.L. APPROVED SEALANT ON ALL RACEWAY PENETRATIONS OF FIRE RATED CEILINGS, PARTITIONS, WALLS AND STRUCTURAL SLABS.
- 4) FOR TELEPHONE SYSTEM: PROVIDE GROUNDING FOR ALL TELEPHONE BACKBOARDS, TERMINAL CABINETS AND EQUIPMENT PER REQUIREMENTS OF CEC 800 AND TELEPHONE COMPANY.
- 5) ALL EQUIPMENT SHALL BE PROVIDED WITH AN APPROVED DISCONNECTING MEANS PER CEC. ALL DISCONNECT SWITCHES SHALL BE SIZED PER CEC TO ACCOMMODATE EQUIPMENT SERVED, INCLUDING REQUIRED FUSES. U.O.N. SWITCHES SHALL BE HORSE POWER RATED, OF HEAVY DUTY TYPE. PROVIDE MEANS FOR PAD LOCKING IN THE OPEN POSITION.
- 6) ALL CIRCUIT BREAKERS SHALL BE INVERSE TIME (THERMAL MAGNETIC) "PERMANENT TRIP" TYPE. TWO AND THREE POLE CIRCUIT BREAKERS SHALL BE COMMON TRIP. AMPCITY IS EQUAL TO OR GREATER THAN CIRCUIT BREAKER FRAME AMPERE RATING.
- 7) ALL CONNECTIONS TO GROUND RODS AND GRID, ETC., SHALL BE MADE WITH U.L. APPROVED WELDED CONNECTIONS, UNLESS NOTED OTHERWISE.
- 8) LIGHTING SYSTEMS SHALL COMPLY WITH CEMC. ALL LIGHTING FIXTURES, LAMPS, BALLASTS, DIMMER SWITCHES, AND CONTROLS SHALL BE CERTIFIED WITH THE CALIFORNIA ENERGY COMMISSION AS MEETING ALL CEMC REQUIREMENTS AND BE LISTED IN THE APPLICABLE ENERGY COMMISSION DIRECTORY. ALL SUCH DEVICES AND EQUIPMENT SHALL BE INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS. LIGHT FIXTURES IN SUSPENDED CEILINGS SHALL BE SUPPORTED IN STRICT ACCORDANCE WITH CBC SEISMIC REQUIREMENTS.
- 9) LIGHT POLLUTION REDUCTION: OUTDOOR LIGHTING SYSTEMS SHALL BE INSTALLED TO COMPLY WITH THE FOLLOWING:
- 1) THE MINIMUM REQUIREMENTS IN CEMC FOR LIGHTING ZONES 0-4 AS DEFINED IN CH. 10 OF CAC
 - 2) BACKLIGHT RATINGS AS DEFINED IN IES TM-15-11
 - 3) UPLIGHT AND GLARE RATINGS AS DEFINED IN CEC TABLES 130.2-A AND 130.2B
 - 4) ALLOWABLE BUG RATING NOT EXCEEDING THOSE SHOWN IN TABLE 5.106.8, OR
- COMPLY WITH A LOCAL ORDINANCE LAWFULLY ENACTED PURSUANT TO SECTION 101.7, WHICHEVER IS MORE STRINGENT.
- 10) ALL ELECTRICAL EQUIPMENT, DEVICES, WIRE, ETC., SHALL BE LISTED, FOR THE INTENDED USE, WITH UNDERWRITER'S LABORATORIES, INC. (UL), WHERE STANDARDS HAVE BEEN ESTABLISHED BY UL. ALL EQUIPMENT SHALL BE RAIN TIGHT WHERE EXPOSED TO THE WEATHER. ALL FLEX CONDUITS CONNECTED TO SUCH EQUIPMENT SHALL BE METALLIC LIQUID TIGHT. ALL EQUIPMENT IN HAZARDOUS LOCATIONS, PER CEC, CHAPTER 5, SHALL BE IN ACCORDANCE WITH THE CEC. ALL EQUIPMENT IN CORROSIVE ENVIRONMENTS SHALL BE IN ENCLOSURES (SUCH AS NEMA 4X) RATED FOR THE ENVIRONMENT.
- 11) UTILITY SERVICE AND REQUIREMENTS SHALL BE COORDINATED WITH POWER SERVICE WITH POWER COMPANY; PROVIDE FOR ALL STANDARD POWER COMPANY REQUIREMENTS. FAULTY CURRENT RATINGS SHALL BE PROVIDED BY UTILITY.
- 12) THE LAYOUTS OF THE CONTRACT DRAWINGS ARE DIAGRAMMATIC. IT IS NOT INTENDED TO SHOW EVERY OFFSET AND FITTING, NOR EVERY STRUCTURAL DIFFICULTY THAT WILL BE ENCOUNTERED DURING THE INSTALLATION OF THE WORK. ALIGNMENT OF EQUIPMENT AND ROUTING OF RACEWAYS MAY BE VARIED SLIGHTLY TO ACCOMMODATE ARCHITECTURAL CONDITIONS OR TO AVOID THE WORK OF OTHER TRADES. IF ANY CONFLICTS OCCUR NECESSITATING DEPARTURES FROM CONTRACT DRAWINGS, DETAILS OF DEPARTURES AND REASONS THEREFORE SHALL BE SUBMITTED AS SOON AS PRACTICABLE FOR WRITTEN APPROVAL OF THE ENGINEER.
- 13) THE WORD "CONTRACTOR", AS USED IN THE ELECTRICAL CONTRACT DOCUMENTS, SHALL MEAN THE PRIME (I.E. GENERAL) CONTRACTOR AND HIS/HER SUBCONTRACTORS FOR THE APPROPRIATE TRADE. WHERE THE OWNER ACTS AS HIS OWN CONTRACTOR, THE WORD CONTRACTOR APPLIES TO THE OWNER.
- 14) CONTRACTOR SHALL PROVIDE EVIDENCE OF LICENSING, BONDING, AND INSURANCE, AND PROVIDE OTHER NECESSARY ADMINISTRATIVE FUNCTIONS FOR CONTRACTOR'S WORK.
- 15) CONTRACTOR SHALL PROCURE AND PAY FOR ALL REQUIRED PERMITS AND SERVICE CHARGES.
- 16) COORDINATION: CONFORM TO GENERAL CONSTRUCTION CONTRACT DOCUMENTS EXCEPT AS MODIFIED HEREIN. REFER ALSO TO STRUCTURAL AND MECHANICAL CONTRACT DOCUMENTS. COORDINATE ALL WORK WITH OTHER TRADES.
- 17) CUTTING AND PATCHING: ANY CUTTING, ATTACHING, OR WELDING TO BUILDING STRUCTURE SHOULD BE COORDINATED AND APPROVED BY A CALIFORNIA LICENSED STRUCTURAL ENGINEER. PATCHING SUBJECT TO ACCEPTANCE BY OWNER.
- 18) SAW CUT TRENCHES IN SLAB SHALL BE FULLY RESTORED AND REINFORCED TO PREVENT SAGGING. ROUGHEN SAW CUT EDGES PRIOR TO RE-POURING CONCRETE.
- 19) COORDINATE ALL WORK WITH OTHER TRADES TO PROVIDE A COMPLETE INSTALLATION. CONNECT ALL EQUIPMENT FURNISHED BY OTHERS AS REQUIRED. INSTALL ALL WORK TO CLEAR ARCHITECTURAL AND STRUCTURAL MEMBERS. INSTALL ALL ABOVE GRADE (OVERHEAD) PIPING AS HIGH AS PRACTICAL.
- 20) RESTORE ALL DAMAGE RESULTING FROM THE WORK AND LEAVE PREMISES IN CLEAN CONDITION WHEN FINISHED WITH WORK. ADJUST, CLEAN, REPAIR, OR REPLACE PRODUCTS, WHICH HAVE BEEN DAMAGED.
- 21) PROVIDE FLASHING AND COUNTER FLASHING FOR ALL WALL AND ROOF PENETRATIONS.
- 22) WARRANTY: ALL MATERIALS AND EQUIPMENT INSTALLED UNDER THIS CONTRACT SHALL BE GUARANTEED FREE FROM ALL MECHANICAL, ELECTRICAL, AND WORKMANSHIP DEFECTS FOR A MINIMUM OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO THE PREMISES CAUSED BY WORK UNDER THIS CONTRACT, AS WELL AS ANY DAMAGE FROM LEAKS VIA ROOF PENETRATIONS MADE AND SEALED UNDER CONTRACTOR'S SCOPE.

LIGHTING FIXTURE SCHEDULE

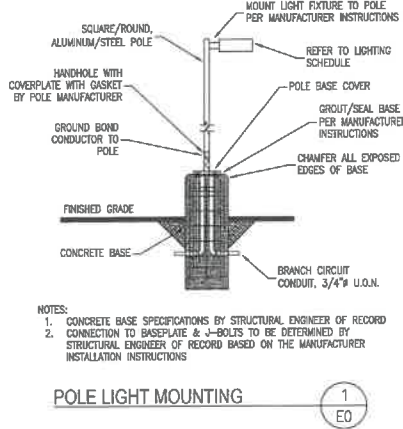
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A	DOWNLIGHT	LITHONIA	-	6JBK RD	2	RECESSED	120	10.9	LED	670	4000K	
01	OUTDOOR SCENE	LITHONIA	OMERO	MRR LED 1 104700/40K SR2 MVOLT	13	WALL @10' ABOVE GRADE	120	24	LED	2010	4000K	
02	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL2	3	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4834	4000K	
02S	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL2-HSS	3	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4834	4000K	INSTALL WITH HOUSE SIDE SHIELDS
03	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL3	2	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4801	4000K	
03S	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL3-HSS	2	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4801	4000K	INSTALL WITH HOUSE SIDE SHIELDS
04	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL4	1	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4758	4000K	
D4S	OUTDOOR POLE	COOPER	RIDGEVIEW	RDG-F02-LED-E-U-SL4-HSS	1	POLE (SEE PLANS FOR MOUNTING HEIGHT)	120	55	LED	4758	4000K	INSTALL WITH HOUSE SIDE SHIELDS
NOTES:						COORDINATE ALL ARCHITECTURAL TRIM AND ACCESSORY OPTIONS WITH OWNER EQUIVALENT FIXTURES ACCEPTABLE CONTINGENT ON OWNER APPROVAL						

ELECTRICAL SHEET INDEX

- E0 LIGHTING FIXTURES, GENERAL NOTES
- E1 ELECTRICAL PLAN -- PHOTOMETRIC PLAN
- E2 ELECTRICAL LIGHTING FIXTURE SPECIFICATIONS
- E3 ELECTRICAL LIGHTING ENERGY REPORT

ELECTRICAL SCOPE OF WORK

- 1) INSTALLATION OF NEW LIGHTING SYSTEMS AND ASSOCIATED POWER AND CONTROLS



ELECTRICAL LEGEND

- 2x4 LIGHT FIXTURE (SURFACE, RECESSED)
- 2x2 LIGHT FIXTURE (SURFACE, RECESSED)
- FIXTURE W/ BATTERY BACKUP (TYP. ALL SHADED FIXTURES)
- RECESSED DOWNLIGHT
- ROUND SURFACE MOUNT LIGHT
- PENDANT LIGHT
- TRACK LIGHT
- SIGNAL LIGHT
- WALL MOUNT LIGHT
- POLE MOUNT LIGHT - 2 HEAD
- POLE MOUNT LIGHT - 1 HEAD
- EXIT/EMERGENCY COMBO LIGHT
- EMERGENCY FIXTURE
- EXIT LIGHT
- CEILING EXHAUST FAN
- WALL MOUNTED SWITCH
- WALL MOUNTED 3-WAY SWITCH
- PHOTOCELL
- PRIMARY DAYLIGHT AREAS
- SECONDARY DAYLIGHT AREAS
- CEILING MOUNTED SENSOR
- DUPLEX OUTLET - WALL, FLOOR, CEILING MOUNTED
- QUADRUPLEX OUTLET - WALL, FLOOR, CEILING MOUNTED
- DEDICATED OUTLET - WALL, FLOOR, CEILING MOUNTED
- 2-POLE OUTLET - 208/240V - WALL, FLOOR, CEILING MOUNTED
- 30A, 120V OUTLET (NEMA 5-30R)
- 30A, 208/240V OUTLET (NEMA 6-30R)
- DUPLEX OUTLET WITH USB PORT
- PHONE-DATA PORT
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR
- JUNCTION BOX
- DISCONNECT - POLES (CAPACITY/FUSE)
- HOME RUN - PANEL-CIRCUIT(S)
- WIRE/CONDUIT - OVERHEAD
- WIRE/CONDUIT - UNDERGROUND
- POWER PANEL
- TRANSFORMER
- ABOVE FINISHED FLOOR
- HEIGHT (INCHES) AFF
- DIMMER
- OCCUPANCY SENSOR
- VACUANCY SENSOR
- GROUND FAULT INTERRUPTER
- COUNTERHEIGHT (1-44") AND GFI
- WEATHERPROOF
- HORSEPOWER
- BRAKE HORSEPOWER
- NOT TO SCALE
- TYPICAL
- GROUND
- GROUNDING ELECTRODE CONDUCTOR
- MAIN SWITCHBOARD
- SYSTEM BONDING JUMPER
- SUPPLY SIDE BONDING JUMPER
- BRANCH CIRCUIT POWER METER
- UNLESS OTHERWISE NOTED

BEST WESTERN

1102 SUTTON WAY
GRASS VALLEY, CA 95945

SHEET TITLE

LIGHTING FIXTURES,
GEN. NOTES

SHEET NO.

E0

SHEET NOTES:

- (E) EXISTING
(N) NEW
(R) RELOCATED
(D) DEMO
- ALL LIGHT FIXTURES/CONTROLS SHOWN ARE (N) U.O.A.
- ALL POLE MOUNTED LIGHT FIXTURES TO HAVE CONCRETE POLE BASE
- ALL EXTERIOR LIGHT FIXTURES TO BE CONTROLLED BY PHOTOCONTROL AND AUTOMATIC SCHEDULE CONTROL

KEY NOTES:

- FIGURES 02 AND 02S ARE MOUNTED AT 20' ABOVE GRADE U.O.A. FIGURES 02 AND 02S ARE LESS THAN 8,200 LUMENS AND IS EXEMPT PER SECTION 130.2(b) OF THE CALIFORNIA ENERGY CODE
- FIGURES 03 AND 03S ARE MOUNTED AT 20' ABOVE GRADE U.O.A. FIGURES 03 AND 03S ARE LESS THAN 8,200 LUMENS AND IS EXEMPT PER SECTION 130.2(b) OF THE CALIFORNIA ENERGY CODE
- FIGURES 04 AND 04S ARE MOUNTED AT 20' ABOVE GRADE U.O.A. FIGURES 04 AND 04S ARE LESS THAN 8,200 LUMENS AND IS EXEMPT PER SECTION 130.2(b) OF THE CALIFORNIA ENERGY CODE

DATE	
DESCRIPTION	
REGION	
JOINT	21301
DOWN	AIN
CHECKED	
ORIGINAL DATE	04-14-2022



ISSUED FOR	DATE
PERMIT	04-14-2022

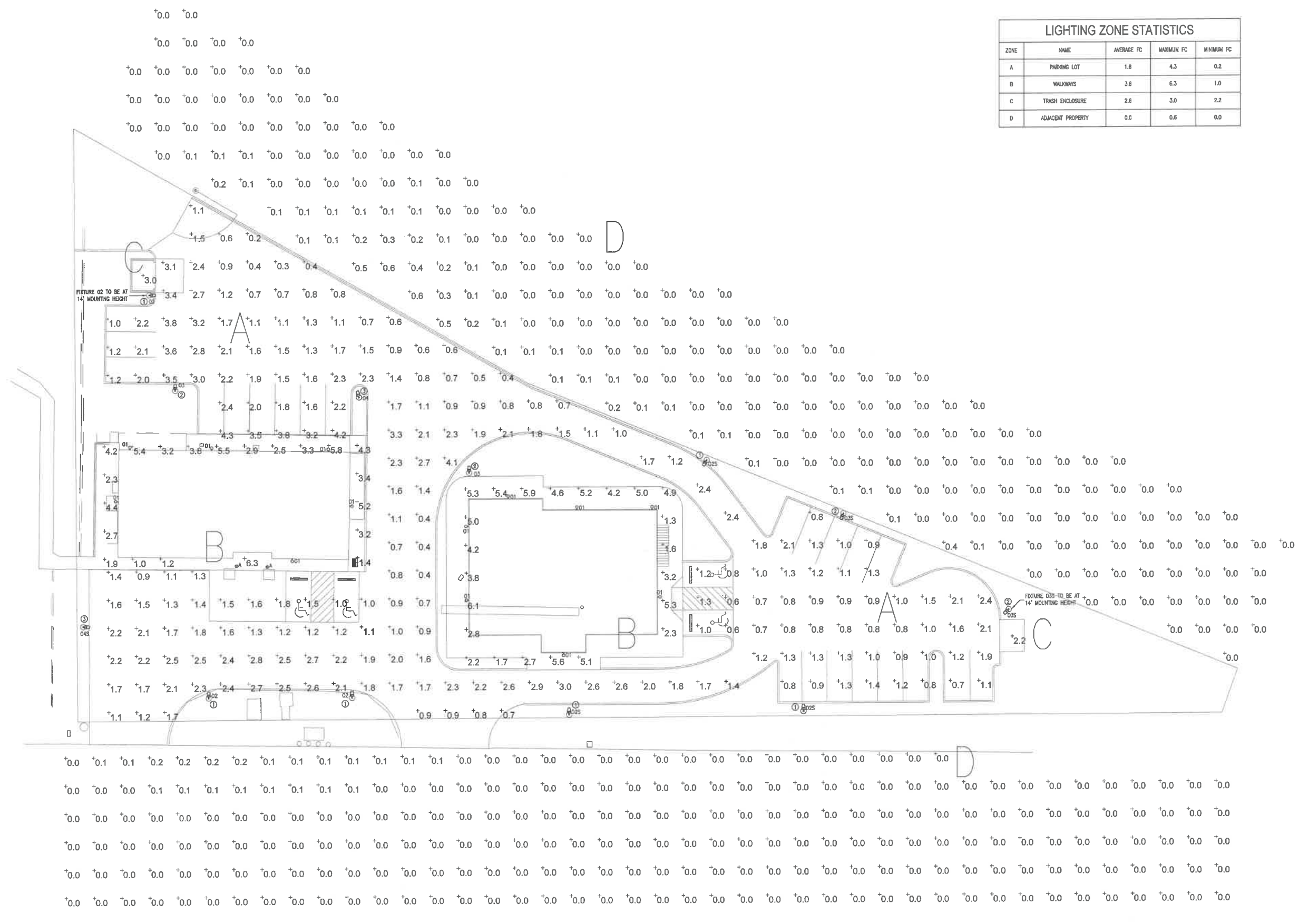
OPTIMIZEDENERGY
& FACILITIES CONSULTING, INC.
5734 LoneTree Boulevard, Rocklin, CA 95765
Office: (916) 628-6518 www.oefhco.com

BEST WESTERN
1102 SUTTON WAY
GRASS VALLEY, CA 95945

SHEET TITLE
PHOTOMETRIC PLAN

SHEET NO.
E1

LIGHTING ZONE STATISTICS				
ZONE	NAME	AVERAGE FC	MAXIMUM FC	MINIMUM FC
A	PARKING LOT	1.8	4.3	0.2
B	WALKWAYS	3.8	6.3	1.0
C	TRASH ENCLOSURE	2.8	3.0	2.2
D	ADJACENT PROPERTY	0.0	0.6	0.0



A ELECTRICAL PLAN - SITE
SCALE: 1/16"=1'-0"



