## HOTEL DEVELOPMENT

PHASE II DEVELOPMENT PLANS **LOT 1 INDIAN MEADOWS FILING NO.3** 







Gross Floor Area	63,527 Sq. Ft. (Hotel A), 52,069 Sq. Ft.	(Hotel B)	
Net Floor Area	62,012 Sq. Ft. (Hotel A), 50,834 Sq. Ft.	(Hotel B)	
Unit Size	Varies		
Number of Units	90 Guest Rooms (Hotel A), 73 Guest Ro	ooms (Hotel B)	
Number of Units (Workforce)	9 (Hotel A)		
Zoning (existing and proposed)	CC - Existing/Proposed (Hotel - Condition	onal Use per Table 3	300-1)
Frontage	173.9 Ft. (Hotel A),		
Use Breakdown	Description	Square Footage	# of Units
Principal Use	Hotel A	59,358	90
Workforce Housing Units	Inside Hotel A	4,169	9
Principal Use	Hotel B	52,069	73
Standards	Zone District Requirements	Proposed	Variance? (Y/N)
Lot Area	No Min, No Max	2.007 Acres	N
Lot Coverage	No Max	29,349 Sq. Ft.	N
Floor Area Ratio	No Max	0.34	N
Overall Building Height	63' (Max)	57'-5"	N
Average Plate Height	Ft. (Max)	12'-3"	N
Frontage Area Height	26' (Min)	44'-1"	N
Front Setback	5' (Min), 20' (Max)	114.3'	N (existing easements)
Side Setback	7.5' (Min.)	11.2' (South)	N
Rear Setback	7.5' (Min)	168.5'	N
Second Story Intensity	75% (Min)	97%	N
Parking	163 + 9 (Workforce Housing) = 172 Less 10% transit credit = 155	162	N
Snow Storage	16,790 SF Hotel A, 15,330 SF Hotel B	32,120 Sq. Ft.	N

## **DESIGN TEAM:**

CIVIL ENGINEER (APPLICANT): FOUR POINTS SURVEYING AND ENGINEERING ATTN: WALTER MAGILL, P.E. PO BOX 775966

STEAMBOAT SPRINGS, CO 80477 970-871-6772 WALTERM@FOURPOINTSSE.COM

ARCHITECT: DESIGN 2 FUNCTION, LLC ATTN: NICHOLAS PIRKL, AIA P.O. BOX 93368 ALBUQUERQUE, NM 87199 505-823-6481 NICK@DESIGN2FUNCTIONLLC.COM LANDSCAPE DESIGNER:

HICKORY FLATS LANDSCAPE DESIGN ATTN: ANDY BENJAMIN

OAK CREEK, CO 80467 970-846-0117 HICKORYFLATSLDS@GMAIL.COM

OWNER: GRAY STONE, LLC ATTN: BOB AMIN 83 E. 120 AVE THORNTON, CO 80233 303-895-4594

BOBAMIN@LIVE.COM

## **DRAWING INDEX:**

CS	COVER SHEET
AS1.1	SITE SHADOW PLAN
AS1.2	SITE LIGHTING PLAN
AS1.3	SITE LIGHTING CUT SHEETS
AS1.4	HOTEL A STORAGE BUILDING
A1.1A	1ST FLOOR PLAN - HOTEL A
A1.2A	2ND FLOOR PLAN - HOTEL A
A1.3A	3RD FLOOR PLAN - HOTEL A
A1.4A	4TH FLOOR PLAN - HOTEL A
A1.5A	ROOF PLAN - HOTEL A
A2.1A	SOUTH AND EAST EXTERIOR ELEVATIONS - HOTEL A
A2.2A	NORTH AND WEST EXTERIOR ELEVATIONS - HOTEL A
A1.1B	1ST FLOOR PLAN - HOTEL B
A1.2B	2ND FLOOR PLAN - HOTEL B

A1.2B 2ND FLOOR PLAN - HOTEL B A1.3B 3RD FLOOR PLAN - HOTEL B A1.4B 4TH FLOOR PLAN - HOTEL B

17. A1.5B ROOF PLAN - HOTEL B
18. A2.1B SOUTH AND EAST EXTERIOR ELEVATIONS - HOTEL B
19. A2.2B NORTH AND WEST EXTERIOR ELEVATIONS - HOTEL B
20. A2.3 RENDERINGS

DRAWING REVISION DATES:

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DRAWING ISSUE DATES: 2/20/23 Site Development Package 5/16/23 SDP Revisions

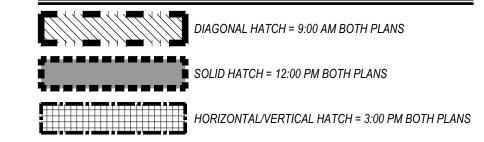
PROJECT MANAGER: NICK PIRKL

SHEET TITLE: SITE DEVELOPMENT COVER SHEET

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P.O. BOX 93368
ALBUQUERQUE
NEW MEXICO 87199-3368
info@design2functionllc.com
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## SHADOW LEGEND:





# Site Development Package 3400 S. LINCOLN AVE

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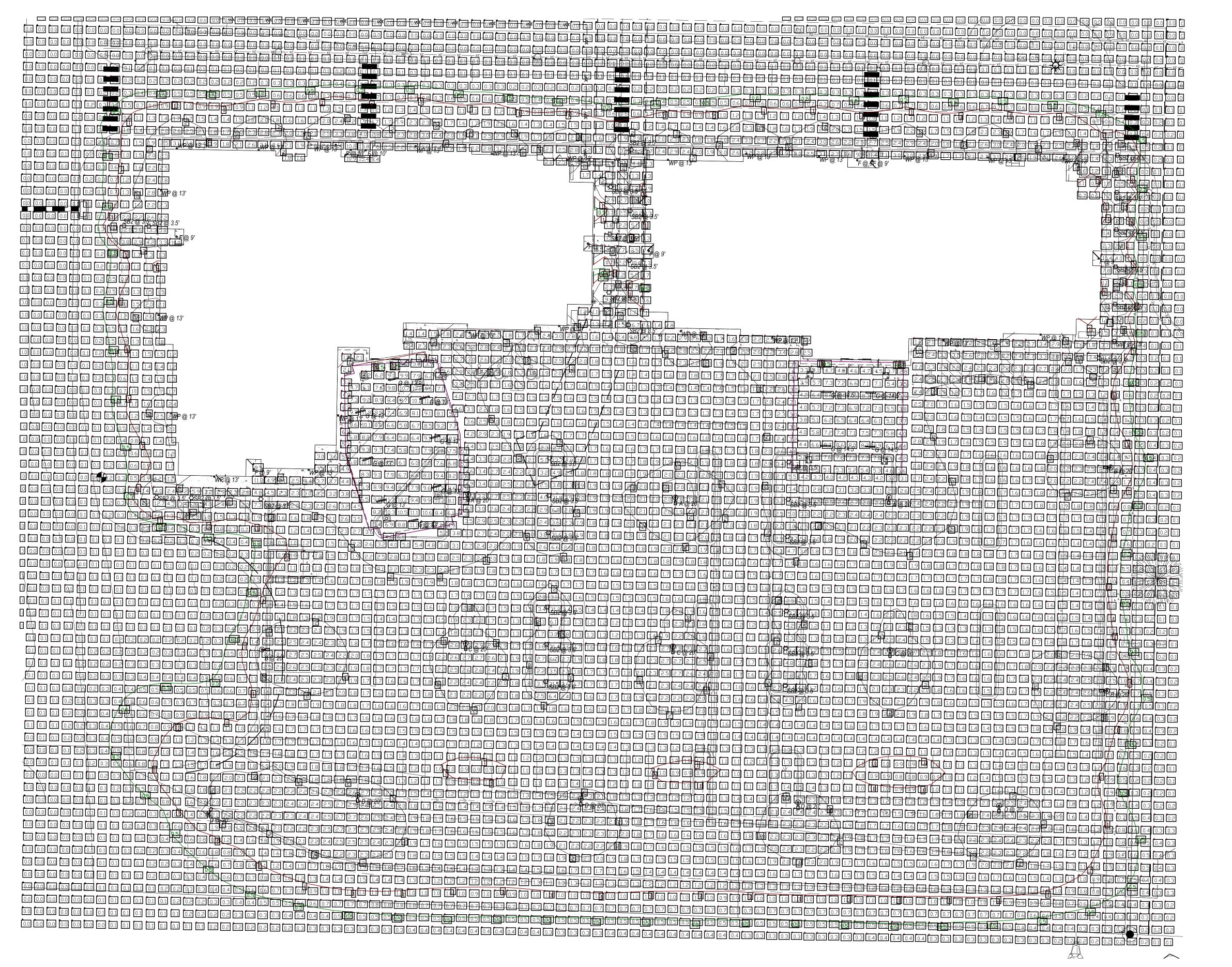
PROJECT MANAGER: NICK PIRKL

DRAWN BY: NAP

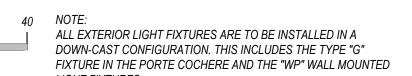
SITE SHADOW PLAN

**AS1.1** 

SHEET: 02 OF 20



SITE LIGHTING PLAN
SCALE: 1"=20'-0"



0 4 10 20

			LUMINAIRE SCHEDULE			
LABEL	QUANTITY	LUMENS PER LAMP	FIXTURE WATTS	TOTAL WATTS		
Α	3	Lithonia	DSX1 LED P3 40K 70CRI T5M	14372	102	306
В	3	Lithonia	DSX1 LED P2 40K 70CRI T4M HS (houseside shield)	8524	68	204
С	3	Lithonia	DSX1 LED P2 40K 70CRI T4M	9909	68	204
D	5	Lithonia	DSX1 LED P1 40K 70CRI T3M HS (houseside shield)	6582	51	255
F	9	Lithonia	LDN6 40/10 LO6AR LD (recessed can)	851	11	99
G	12	Precision	ML5WL-I/D-MO/HO-K40-4-X-LOH/LOH-X-X-UNV	5196	53	636
SB2	31	Lithonia	RADB LED P2 40K SYM DBLXD	617	8	248
WP	24	Lithonia	WSQ LED P1 SR3 40K MVOLT	2244	20	480
TOTALS	90					2432



## Site Development Package 3400 S. LINCOLN AVE STEAMBOAT SPRINGS, CO 80487

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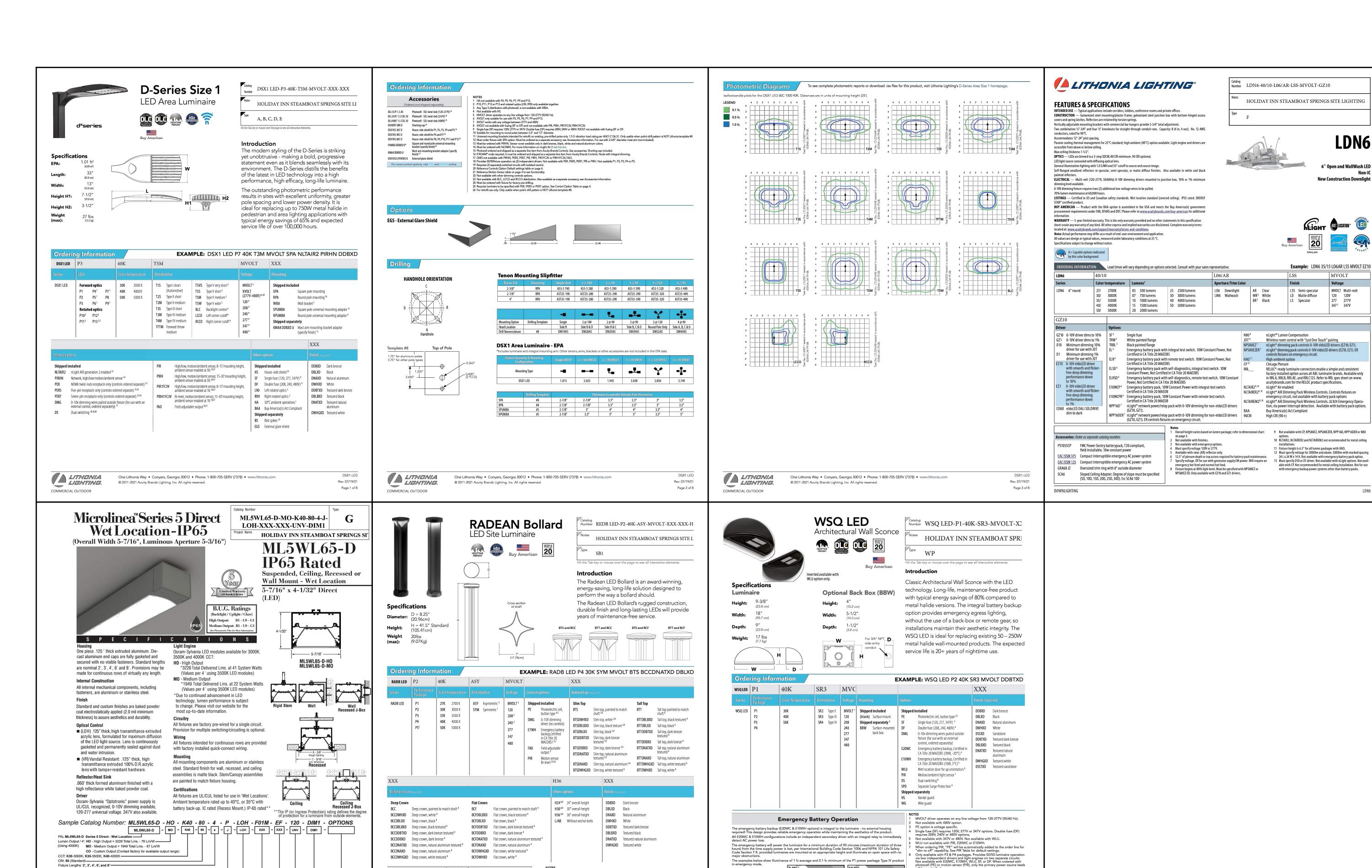
DRAWING REVISION DATES.

PROJECT MANAGER:
NICK PIRKL

DRAWN BY:
NAP

SHEET TITLE: SITE LIGHTING PLAN

**AS1.2**SHEET: 03 OF 20



E7WH and PIR only available in full height. Not available with H24, H30 or H36.
 PIR not available with E7WH.

(additional leadtimes and cost may apply)

9 42" Height is standard. H24, H30 and H36 have longer leadtimes.

8 Architectural and custom colors available

WSR P1 LED 40K SR4 MVOLT E20W

8' and 12' Mounting Height

LITHONIA LIGHTING.

10' x 10' Gridlines

P5 only available in SYM distribution.

PIR not available with 208V or 240V.

4 PE only available with ASY.
5 PE, PIR and FAO not available with BTS.

See electrical section on page 2 for more details.

Rev. 03/08/22

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-7378 • www.lithonia.com

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Accessories

RADBABC DDBXD U Replacement anchor bolt covers RK1RADB EMTESTMAG U Emergency test stylus

RK1RADB BCKIT (FINISH) U Base cover with bolt caps

COMMERCIAL OUTDOOR

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com
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Anchor bolts (4)

(specify finish) (4)

Fixture Lengths: 2', 3', 4', 6', and 8'-

Voltage: 120V, 277V, 347V or UNV (Universal Voltage) -

Mounting: P = Rigid Stem (Up to 24" Std.) W = Wall Mount R = Recessed Mount J = Ceiling Mount

Standard Finish: F01M Matte White F10 Bronzed F11T Textured Black F12 Ultrasonic Clear FCC Custom Color ——

Precision Architectural Lignung 4850 imber on Tel 713.946.4343 Fax 713.946.4441 www.pal-lighting.com

CWD = Cold Weather Driver, -40 Deg C Ambient Temp. Rating (High Output Only - 3' or Longer Fixtures) (N/A for 1% Dimming Option)

Options: EMCKT = Emergency Circuit (Separate Hot & Neutral) EBPHST = Self-Testing Emergency Battery Pack (10 Watt) (N/A for 2' Fixtures & N/A for 347V) FS = Fused Drive

recision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017 Made in America

WRJ = Wall Mount w/Recess J-Box WRJ = Wall Mount w/Recess J-Box

Power Feed Location: EF = End Feed TF = Top Feed (N/A for Recess or Ceiling Mount) =

Drivers: DIM1 = Standard Driver with Available Dimming - 100% to 1% ----

VR = 100% D.R. Acrylic Lens with Tamper-Resist Hardware

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/20/23 Site Development Package

Design 2 Function, LLC.

DRAWING ISSUE DATES:

DRAWING REVISION DATES.

PROJECT MANAGER

**EXTERIOR** 

CUTSHEETS

LIGHT FIXTURE

SHEET: 04 OF 20

NICK PIRKL

**DRAWN BY:** 

5/16/23 SDP Revisions

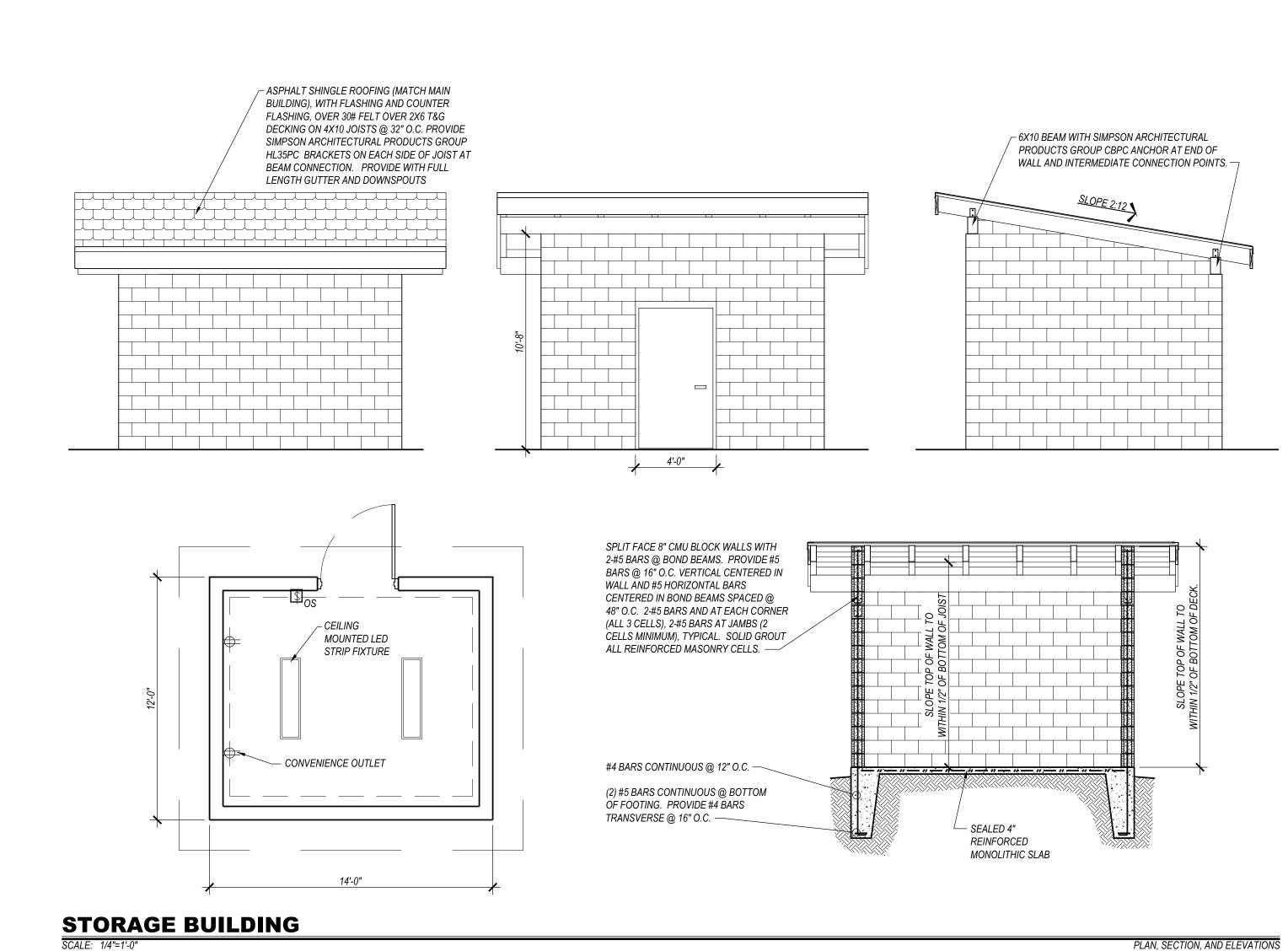
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P.O. BOX 93368 ALBUQUERQUE NEW MEXICO 87199-3368

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# Site Development Package

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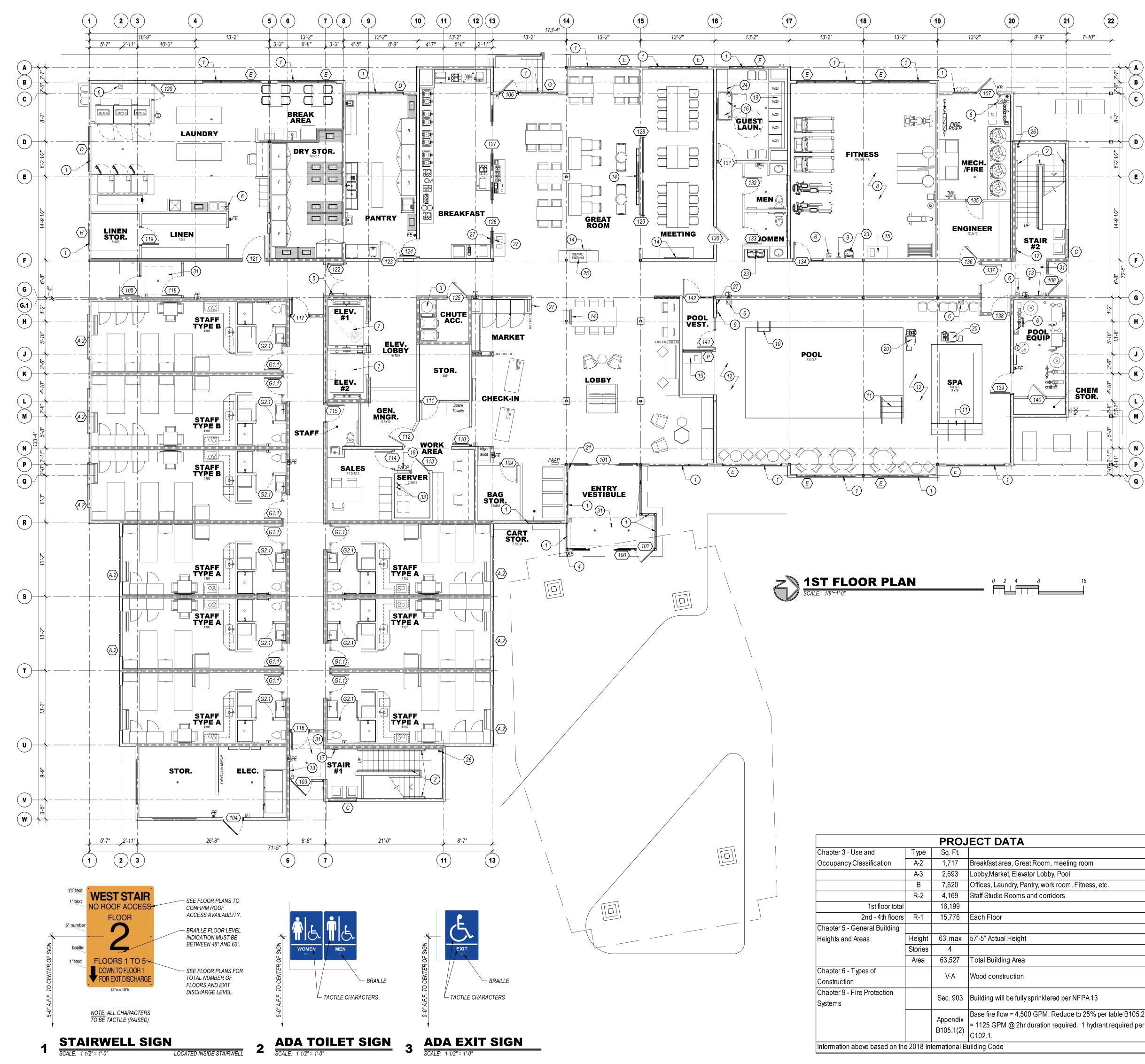
PROJECT MANAGER: NICK PIRKL

DRAWN BY:
NAP
SHEET TITLE:
HOTEL A

HOTEL A STORAGE BUILDING

AS1.4

SHEET: 05 OF 20



## **OFLOOR PLAN KEYED NOTES:**

KAWNEER VG 451 FRONT PLANE GLAZING SYSTEM, TYPICAL AT ALL EXTERIOR STOREFRONT AND

- WINDOW LOCATIONS. PROVIDE TEMPERED GLASS AS SHOWN ON ELEVATIONS. 1 1/2" DIAMETER PAINTED HANDRAILS AND GUARDRAILS, WOOD INTERIOR, STEEL EXTERIOR. VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
- PROVIDE KNOX BOX AS DIRECTED BY THE FIRE AUTHORITY.
- MAGNETIC DOOR HOLDERS WIRED TO THE FIRE ALARM SYSTEM.
- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM.
- ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY MEDICAL SERVICES "STAR OF LIFE" PER IBC 3002.4. ELEVATOR #2 SHALL BE 3000# FRONT OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS"
- COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS. ALL FINISHES SHALL COMPLY WITH STANDARDS.
- PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL. PHONE SHALL RING @ FRONT DESK.
- POOL LADDER AND HANDRAILS. ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS.
- CLEAR DECK SPACE SLOPE TO TRENCH AND/OR AREA DRAINS 1/4" PER FOOT MAXIMUM, TYPICAL. 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE AND BRAND DESIGN STANDARDS AND REQUIREMENTS.
- TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR. WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS.
- TOWEL AND HAMPER CABINET LOCATION. FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
- STAIRWELL SIGN MOUNTED @, 5'-0" A.F.F. AT EACH FLOOR NEXT TO DOOR AS SHOWN. SEE DETAIL
- 1/A1.1 FOR INFORMATION. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. PROPOSED LOCATION OF FIRE ALARM CONTROL PANEL, VERIFY WITH FIRE AUTHORITY. SYSTEM SHALL ACTIVATE UPON FIRE SPRINKLER WATER FLOW.
- PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
- MAIN ENTRY CARD READER LOCATION WITH INTERCOM TO FRONT DESK.
- EMPLOYEE LOCKERS (10), 2.5 CUBIC FOOT MINIMUM. WATER COOLER LOCATION.

STACKABLE WASHER/DRYER UNITS, TYPICAL OF (5) UNITS.

- FOLDING COUNTER OVER ADA WASHER DRYERS AND ADJACENT TO EQUIPMENT AS SHOWN. ACCESSIBLE COUNTER SHALL BE 34" A.F.F. MAXIMUM.
- GAS FIRE PLACE, DIRECT VENT SUPERIOR MODEL #DRT35PF WITH RUSTIC LINER, LCD THERMOSTATIC REMOTE, STANDARD BLOWER.
- FIRE PROTECTION DRY STANDPIPE LOCATION WITH VALVES AT EACH LANDING, VERIFY WITH FIRE PROVIDE OCCUPANT LOAD SIGNS IN POOL, LOBBY AND BREAKFAST AREA. DESIGN AND
- LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY. PROVIDE DOOR SIGN (FIRE RISER/MECHANICAL ROOM) ON DOOR. PROVIDE A FIRE FLOW STROBE ABOVE DOOR AS DIRECTED BY THE FIRE AUTHORITY.
- NOT USED.
- RECESSED WALK-OFF MAT WITH FLOOR DRAIN.
- (2)~4" CONDUITS TO FUTURE HOTEL NETWORK/SERVER ROOM.

- **GENERAL NOTES:** FINISHED FLOOR ELEVATION IS INDICATED AS 100'-0" FOR REFERENCE ONLY. SEE CIVIL
- DRAWINGS FOR ACTUAL ELEVATION OF FINISHED FLOOR. ALL DIMENSIONS ARE TO CENTERLINE OF STUDS AND COLUMNS OR FACE OF FINISHED WALLS
- U.N.O. (FACE OF SHEATHING AT EXTERIOR FACE OF EXTERIOR WALLS). T.G. INDICATES TEMPERED GLASS LOCATIONS.
- ALUMINUM WINDOWS TO BE THERMALLY BROKEN INSULATED WINDOWS. PROVIDE FIRE ALARM HORNS AND STROBES IN ALL WHEEL CHAIR & HEARING LOSS ACCESSIBLE
- ROOMS, INCLUDING TOILET ROOMS. SEE A3.# SHEETS FOR ENLARGED GUEST ROOM AND COMMON AREA PLANS.
- SEE A5.# SHEETS FOR TYPICAL GUEST ROOM INTERIOR ELEVATIONS. SEE APPROVED INTERIOR DESIGN DRAWINGS FOR ALL FINISHES.
- POOL DRAWING SHALL BE SUBMITTED TO FRANCHISE FOR APPROVAL. POOLS MUST UTILIZE ANTI-VORTEX DRAIN COVERS COMPLIANT WITH ASME A112.19.8-2007. DRAWINGS SHALL INCLUDE
- ALL DECK AND SUB-SURFACE DRAINAGE DETAILS (2 DRAINS MINIMUM IN POOL AND SPA), SAFETY EQUIPMENT, SIGNAGE, UNDERWATER LIGHTING, DEPTH MARKINGS, "NO DIVING" SYMBOLS, ADA LIFTS, FURNITURE, ETC. A LIQUID POOL COVER, HEATSAVR OR EQUAL, IS REQUIRED.
- CONTRACTOR IS REQUIRED TO FOLLOW ALL ITEMS NOTED IN THE LATEST BRAND STANDARDS MANUAL WHETHER NOTED IN THE CONSTRUCTION DRAWINGS OR NOT. THIS INCLUDES ALL
- TECHNICAL REQUIREMENTS. K. SEE SHEET A0-6.0 FOR MINIMUM PERFORMANCE SPECIFICATIONS AND REQUIREMENTS.

## **WALL FIRE RATING LEGEND**

WALL TYPE, SEE SHEET A0.2

NOTE: PROVIDE WALL MARKING AS PER 9/A0.2 ABOVE ACCESSIBLE CEILINGS FOR ALL FIRE PARTITIONS AND

- FIRE BARRIERS. SEE DESIGN DATA "CHAPTER 7" AND FLOOR PLANS FOR MORE INFORMATION ON WALL TYPES INCIDENTAL USE SEPARATION WALL "SMOKE RESISTANT" PER IBC 509.4.2. (COMMERCIAL LAUNDRY, — 1 HOUR RATED FIRE PARTITION "RESIDENTIAL CORRIDORS, ELEVATOR LOBBY, GUEST ROOM
- SEPARATION WALLS". 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN CHUTE, LINEN CHUTE DISCHARGE ROOM).

## **GUEST ROOM TYPE MATRIX**

	FLOOR	KING	KING/ KING	KING SUITE	KING/ KING SUITE	KING ACC. ROLL-IN #216	KING/ KING ADA #221, #321	KING SUITE ADA #303	KING/ KING SUITE ADA #421	FLOOR TOTAL	
1	1ST									0	$\frac{P}{N}$
ł	2ND	3	14	4	7	1	1			30	<u> </u>   <u>D</u>
ł	3RD	3	15	3	7		1	1		30	N
	4TH	3	15	4	7				1	30	<u>S</u>
	TOTAL	9	44	11	21	1	2	1	1	90	$\ _F'$

WHEEL CHAIR ACCESSIBLE (MOBILITY FEATURES) 76 TO 100 TOTAL GUEST ROOMS = 5 ROOMS (4 TRANSFER TUBS + 1 ROLL-IN SHOWER REQUIRED).

HEARING LOSS ACCESSIBLE (COMMUNICATION FEATURES) 76 TO 100 TOTAL GUEST ROOMS = 9 ROOMS REQUIRED (ONLY 1 ROOM THAT IS ALSO A WHEEL CHAIR ACCESSIBLE ROOM MAY COUNT TOWARDS THE TOTAL REQUIRED NUMBER PER 2010 ADAAG SECTION 224.5. 5 KING/KING ROOMS (#200, 230, 300, 330, 400), 1 KING SUITE (#320) AND 2 KING/KING SUITES (#306, 406) ALONG WITH ALL OF THE MOBILITY ROOMS ARE PROVIDED WITH COMMUNICATION FEATURES.



ALBUQUERQUE NEW MEXICO 87199-3368

info@design2functionllc.com

505-823-6481

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/23 Site Development Package

DRAWING REVISION DATES:

16/23 SDP Revisions

√ICK PIRKL

1ST FLOOR

SHEET: 06 OF 20



(6)

## **PROJECT DATA** Type | Sq. Ft. Chapter 3 - Use and Occupancy Classification A-2 | 1,717 | Breakfast area, Great Room, meeting room A-3 | 2,693 | Lobby, Market, Elevator Lobby, Pool B 7,620 Offices, Laundry, Pantry, work room, Fitness, etc. R-2 4,169 Staff Studio Rooms and corridors 1st floor total 2nd - 4th floors R-1 15,776 Each Floor Chapter 5 - General Building Heights and Areas Height | 63' max | 57'-5" Actual Height Stories Area | 63,527 | Total Building Area Chapter 6 - Types of Wood construction Construction Chapter 9 - Fire Protection Sec. 903 Building will be fully sprinklered per NFPA 13 Base fire flow = 4,500 GPM. Reduce to 25% per table B105. = 1125 GPM @ 2hr duration required. 1 hydrant required per Information above based on the 2018 International Building Code

## **OFLOOR PLAN KEYED NOTES:**

- KAWNEER VG 451 FRONT PLANE GLAZING SYSTEM, TYPICAL AT ALL EXTERIOR STOREFRONT AND WINDOW LOCATIONS. PROVIDE TEMPERED GLASS AS SHOWN ON ELEVATIONS.
- 1 1/2" DIAMETER PAINTED HANDRAILS AND GUARDRAILS, WOOD INTERIOR, STEEL EXTERIOR. VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
- PROVIDE KNOX BOX AS DIRECTED BY THE FIRE AUTHORITY.
- MAGNETIC DOOR HOLDERS WIRED TO THE FIRE ALARM SYSTEM.
- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM. ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY MEDICAL SERVICES "STAR OF LIFE" PER IBC 3002.4. ELEVATOR #2 SHALL BE 3000# FRONT OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY.
- PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS" COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS. ALL FINISHES
- SHALL COMPLY WITH STANDARDS. PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL.
- PHONE SHALL RING @ FRONT DESK. POOL LADDER AND HANDRAILS.
- ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS.
- CLEAR DECK SPACE SLOPE TO TRENCH AND/OR AREA DRAINS 1/4" PER FOOT MAXIMUM, TYPICAL. 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE AND BRAND DESIGN STANDARDS AND REQUIREMENTS.
- TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR. WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS.
- TOWEL AND HAMPER CABINET LOCATION. FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
- STAIRWELL SIGN MOUNTED @ 5'-0" A.F.F. AT EACH FLOOR NEXT TO DOOR AS SHOWN. SEE DETAIL
- 1/A1.1 FOR INFORMATION. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. PROPOSED LOCATION OF FIRE ALARM CONTROL PANEL, VERIFY WITH FIRE AUTHORITY. SYSTEM SHALL ACTIVATE UPON FIRE SPRINKLER WATER FLOW.
- PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
- MAIN ENTRY CARD READER LOCATION WITH INTERCOM TO FRONT DESK.
- EMPLOYEE LOCKERS (10), 2.5 CUBIC FOOT MINIMUM. WATER COOLER LOCATION.
- FOLDING COUNTER OVER ADA WASHER DRYERS AND ADJACENT TO EQUIPMENT AS SHOWN. ACCESSIBLE COUNTER SHALL BE 34" A.F.F. MAXIMUM. GAS FIRE PLACE, DIRECT VENT SUPERIOR MODEL #DRT35PF WITH RUSTIC LINER, LCD
- THERMOSTATIC REMOTE, STANDARD BLOWER. FIRE PROTECTION DRY STANDPIPE LOCATION WITH VALVES AT EACH LANDING, VERIFY WITH FIRE
- PROVIDE OCCUPANT LOAD SIGNS IN POOL, LOBBY AND BREAKFAST AREA. DESIGN AND
- PROVIDE DOOR SIGN (FIRE RISER/MECHANICAL ROOM) ON DOOR. PROVIDE A FIRE FLOW STROBE ABOVE DOOR AS DIRECTED BY THE FIRE AUTHORITY.
- NOT USED.
- RECESSED WALK-OFF MAT WITH FLOOR DRAIN.
- 33. (2)~4" CONDUITS TO FUTURE HOTEL NETWORK/SERVER ROOM.

## **GENERAL NOTES:**

- FINISHED FLOOR ELEVATION IS INDICATED AS 100'-0" FOR REFERENCE ONLY. SEE CIVIL
- DRAWINGS FOR ACTUAL ELEVATION OF FINISHED FLOOR. ALL DIMENSIONS ARE TO CENTERLINE OF STUDS AND COLUMNS OR FACE OF FINISHED WALLS
- U.N.O. (FACE OF SHEATHING AT EXTERIOR FACE OF EXTERIOR WALLS). T.G. INDICATES TEMPERED GLASS LOCATIONS.
- ALUMINUM WINDOWS TO BE THERMALLY BROKEN INSULATED WINDOWS. PROVIDE FIRE ALARM HORNS AND STROBES IN ALL WHEEL CHAIR & HEARING LOSS ACCESSIBLE
- ROOMS, INCLUDING TOILET ROOMS.
- SEE A3.# SHEETS FOR ENLARGED GUEST ROOM AND COMMON AREA PLANS.
- SEE A5.# SHEETS FOR TYPICAL GUEST ROOM INTERIOR ELEVATIONS. SEE APPROVED INTERIOR DESIGN DRAWINGS FOR ALL FINISHES.
- POOL DRAWING SHALL BE SUBMITTED TO FRANCHISE FOR APPROVAL. POOLS MUST UTILIZE ANTI-VORTEX DRAIN COVERS COMPLIANT WITH ASME A112.19.8-2007. DRAWINGS SHALL INCLUDE ALL DECK AND SUB-SURFACE DRAINAGE DETAILS (2 DRAINS MINIMUM IN POOL AND SPA), SAFETY EQUIPMENT, SIGNAGE, UNDERWATER LIGHTING, DEPTH MARKINGS, "NO DIVING" SYMBOLS, ADA
- LIFTS, FURNITURE, ETC. A LIQUID POOL COVER, HEATSAVR OR EQUAL, IS REQUIRED. CONTRACTOR IS REQUIRED TO FOLLOW ALL ITEMS NOTED IN THE LATEST BRAND STANDARDS MANUAL WHETHER NOTED IN THE CONSTRUCTION DRAWINGS OR NOT. THIS INCLUDES ALL
- TECHNICAL REQUIREMENTS. K. SEE SHEET A0-6.0 FOR MINIMUM PERFORMANCE SPECIFICATIONS AND REQUIREMENTS.

## **WALL FIRE RATING LEGEND**

WALL TYPE, SEE SHEET A0.2

NOTE: PROVIDE WALL MARKING AS PER 9/A0.2 ABOVE ACCESSIBLE CEILINGS FOR ALL FIRE PARTITIONS AND

- FIRE BARRIERS. SEE DESIGN DATA "CHAPTER 7" AND FLOOR PLANS FOR MORE INFORMATION ON WALL TYPES INCIDENTAL USE SEPARATION WALL "SMOKE RESISTANT" PER IBC 509.4.2. (COMMERCIAL LAUNDRY, — 1 HOUR RATED FIRE PARTITION "RESIDENTIAL CORRIDORS, ELEVATOR LOBBY, GUEST ROOM
- SEPARATION WALLS". 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN CHUTE, LINEN CHUTE DISCHARGE ROOM).

## **GUEST ROOM TYPE MATRIX**

FLOOR	KING	KING/ KING	KING SUITE	KING/ KING SUITE	KING ACC. ROLL-IN #216	KING/ KING ADA #221, #321	KING SUITE ADA #303	KING/ KING SUITE ADA #421	FLOOR TOTAL
1ST									0
2ND	3	14	4	7	1	1			30
3RD	3	15	3	7		1	1		30
4TH	3	15	4	7				1	30
TOTAL	9	44	11	21	1	2	1	1	90



WHEEL CHAIR ACCESSIBLE (MOBILITY FEATURES) 76 TO 100 TOTAL GUEST ROOMS = 5 ROOMS (4 TRANSFER TUBS + 1 ROLL-IN SHOWER REQUIRED).

HEARING LOSS ACCESSIBLE (COMMUNICATION FEATURES) 76 TO 100 TOTAL GUEST ROOMS = 9 ROOMS REQUIRED (ONLY 1 ROOM THAT IS ALSO A WHEEL CHAIR ACCESSIBLE ROOM MAY COUNT TOWARDS THE TOTAL REQUIRED NUMBER PER 2010 ADAAG SECTION 224.5. 5 KING/KING ROOMS (#200, 230, 300, 330, 400), 1 KING SUITE (#320) AND 2 KING/KING SUITES (#306, 406) ALONG WITH ALL OF THE MOBILITY ROOMS ARE PROVIDED WITH COMMUNICATION FEATURES.



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info@design2functionllc.com

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RAWING ISSUE DATES: 23 Site Development Package 16/23 SDP Revisions

**DRAWING REVISION DATES:** 

2ND FLOOR

SHEET: 07 OF 20



(6)

## **PROJECT DATA** Type | Sq. Ft. Chapter 3 - Use and A-2 1,717 Breakfast area, Great Room, meeting room Occupancy Classification A-3 2,693 Lobby, Market, Elevator Lobby, Pool 7,620 Offices, Laundry, Pantry, work room, Fitness, etc. R-2 4,169 Staff Studio Rooms and corridors 1st floor total 2nd - 4th floors R-1 15,776 Each Floor Chapter 5 - General Building Heights and Areas Height | 63' max | 57'-5" Actual Height Stories Area | 63,527 | Total Building Area Chapter 6 - Types of Wood construction Construction Chapter 9 - Fire Protection Sec. 903 Building will be fully sprinklered per NFPA 13 Base fire flow = 4,500 GPM. Reduce to 25% per table B105. = 1125 GPM @ 2hr duration required. 1 hydrant required per

Information above based on the 2018 International Building Code

## **OFLOOR PLAN KEYED NOTES:**

KAWNEER VG 451 FRONT PLANE GLAZING SYSTEM, TYPICAL AT ALL EXTERIOR STOREFRONT AND WINDOW LOCATIONS. PROVIDE TEMPERED GLASS AS SHOWN ON ELEVATIONS.

- 1 1/2" DIAMETER PAINTED HANDRAILS AND GUARDRAILS, WOOD INTERIOR, STEEL EXTERIOR. VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
- PROVIDE KNOX BOX AS DIRECTED BY THE FIRE AUTHORITY.
- MAGNETIC DOOR HOLDERS WIRED TO THE FIRE ALARM SYSTEM.
- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM. ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY MEDICAL SERVICES "STAR OF LIFE" PER IBC 3002.4. ELEVATOR #2 SHALL BE 3000# FRONT OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO
- ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY. PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS" COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS. ALL FINISHES
- SHALL COMPLY WITH STANDARDS. PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL.
- PHONE SHALL RING @ FRONT DESK. POOL LADDER AND HANDRAILS.
- ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS.
- CLEAR DECK SPACE SLOPE TO TRENCH AND/OR AREA DRAINS 1/4" PER FOOT MAXIMUM, TYPICAL. 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE AND BRAND DESIGN STANDARDS AND REQUIREMENTS.
- TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR. WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS.
- TOWEL AND HAMPER CABINET LOCATION. FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
- STAIRWELL SIGN MOUNTED @ 5'-0" A.F.F. AT EACH FLOOR NEXT TO DOOR AS SHOWN. SEE DETAIL
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- PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
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WALL TYPE, SEE SHEET A0.2

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RAWING ISSUE DATES: 23 Site Development Package 16/23 SDP Revisions

**DRAWING REVISION DATES:** 

NICK PIRKL

SHEET: 08 OF 20



(6)

## **PROJECT DATA** Type | Sq. Ft. Chapter 3 - Use and A-2 1,717 Breakfast area, Great Room, meeting room Occupancy Classification A-3 2,693 Lobby, Market, Elevator Lobby, Pool 7,620 Offices, Laundry, Pantry, work room, Fitness, etc. R-2 4,169 Staff Studio Rooms and corridors 1st floor total 2nd - 4th floors R-1 15,776 Each Floor Chapter 5 - General Building Heights and Areas Height | 63' max | 57'-5" Actual Height Stories Area | 63,527 | Total Building Area Chapter 6 - Types of Wood construction Construction Chapter 9 - Fire Protection Sec. 903 Building will be fully sprinklered per NFPA 13 Base fire flow = 4,500 GPM. Reduce to 25% per table B105.2 = 1125 GPM @ 2hr duration required. 1 hydrant required per Information above based on the 2018 International Building Code

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- STACKABLE WASHER/DRYER UNITS, TYPICAL OF (5) UNITS. PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
- MAIN ENTRY CARD READER LOCATION WITH INTERCOM TO FRONT DESK.
- EMPLOYEE LOCKERS (10), 2.5 CUBIC FOOT MINIMUM. WATER COOLER LOCATION.
- FOLDING COUNTER OVER ADA WASHER DRYERS AND ADJACENT TO EQUIPMENT AS SHOWN. ACCESSIBLE COUNTER SHALL BE 34" A.F.F. MAXIMUM.
- GAS FIRE PLACE, DIRECT VENT SUPERIOR MODEL #DRT35PF WITH RUSTIC LINER, LCD THERMOSTATIC REMOTE, STANDARD BLOWER.
- FIRE PROTECTION DRY STANDPIPE LOCATION WITH VALVES AT EACH LANDING, VERIFY WITH FIRE PROVIDE OCCUPANT LOAD SIGNS IN POOL, LOBBY AND BREAKFAST AREA. DESIGN AND
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- RECESSED WALK-OFF MAT WITH FLOOR DRAIN.
- 33. (2)~4" CONDUITS TO FUTURE HOTEL NETWORK/SERVER ROOM.

## **GENERAL NOTES:**

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## **WALL FIRE RATING LEGEND**

WALL TYPE, SEE SHEET A0.2

NOTE: PROVIDE WALL MARKING AS PER 9/A0.2 ABOVE ACCESSIBLE CEILINGS FOR ALL FIRE PARTITIONS AND

FIRE BARRIERS. SEE DESIGN DATA "CHAPTER 7" AND FLOOR PLANS FOR MORE INFORMATION ON WALL TYPES

- INCIDENTAL USE SEPARATION WALL "SMOKE RESISTANT" PER IBC 509.4.2. (COMMERCIAL LAUNDRY, — • — 1 HOUR RATED FIRE PARTITION "RESIDENTIAL CORRIDORS, ELEVATOR LOBBY, GUEST ROOM
- SEPARATION WALLS". 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN

## CHUTE, LINEN CHUTE DISCHARGE ROOM). **GUEST ROOM TYPE MATRIX**

											11
	FLOOR	KING	KING/ KING	KING SUITE	KING/ KING SUITE	KING ACC. ROLL-IN #216	KING/ KING ADA #221, #321	KING SUITE ADA #303	KING/ KING SUITE ADA #421	FLOOR TOTAL	
	1ST									0	$\frac{P_{I}}{N}$
	2ND	3	14	4	7	1	1			30	<u>D</u> N
	3RD	3	15	3	7		1	1		30	N
	4TH	3	15	4	7				1	30	<u>s</u>   4
	TOTAL	9	44	11	21	1	2	1	1	90	7

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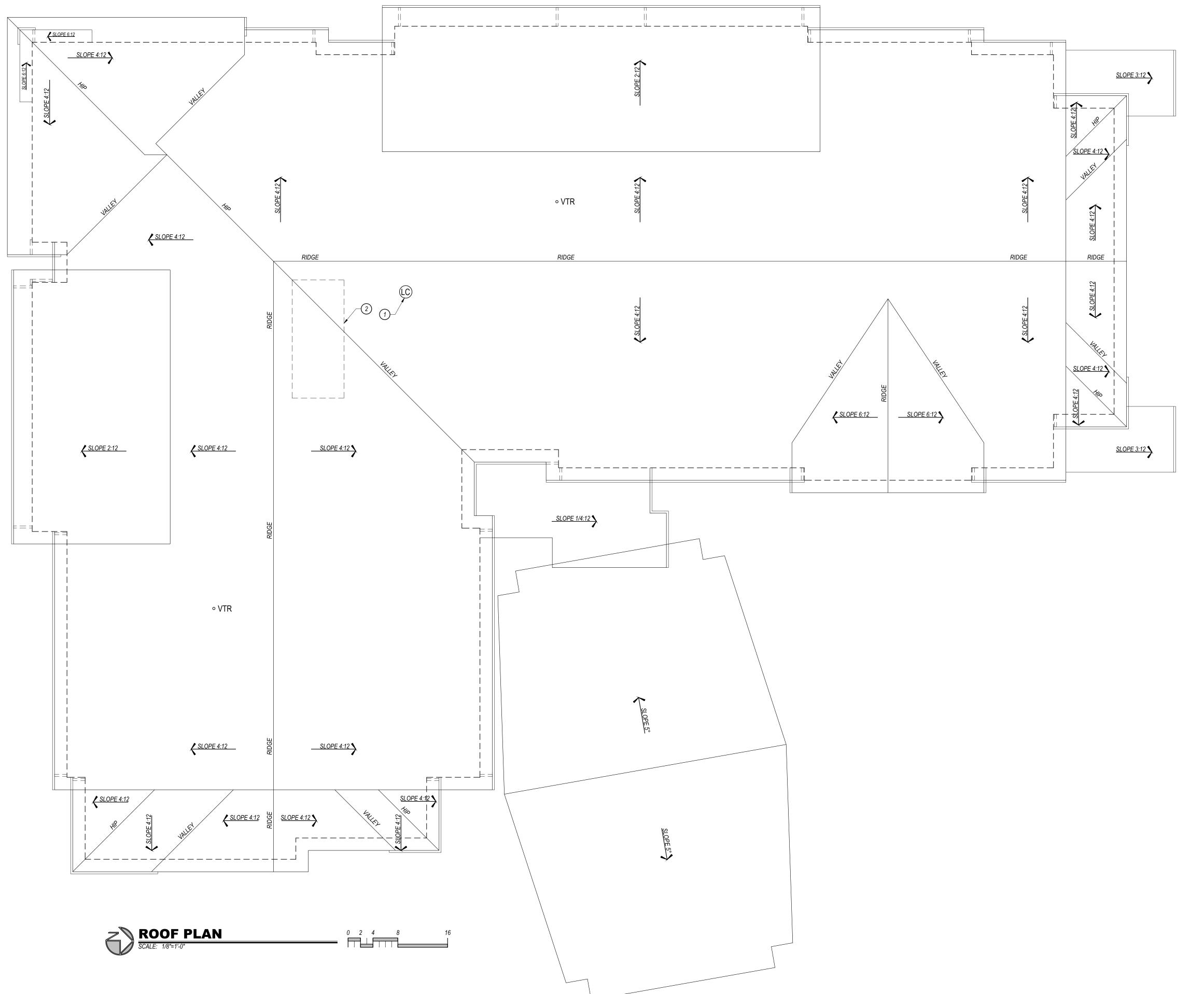
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RAWING ISSUE DATES: 23 Site Development Package 16/23 SDP Revisions

**DRAWING REVISION DATES:** 

IICK PIRKL

SHEET: 09 OF 20



## ○ ROOF PLAN KEYED NOTES:

- LINEN CHUTE VENT LOCATION, PROVIDE WITH FACTORY RAIN CAP. CHUTE MUST EXTEND 36" MINIMUM ABOVE ROOF SURFACE.
   ROOF TRUSSES OVER ELEVATOR SHAFTS SHALL BE DESIGNED TO ACCOMMODATE THE HEIGHT OF THE SHAFT.

DESIGN 2> FUNCTION, LLC
P.O. BOX 93368
ALBUQUERQUE
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info@design2functionllc.com
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## **GENERAL NOTES:**

- A. PITCHED ROOFING SHALL BE GAF TIMBERLINE HDZ ARCHITECTURAL ASPHALT SHINGLE AND SHALL INCLUDE STARTER STRIP SHINGLES AND RIDGE CAP SHINGLES. SEE ELEVATIONS FOR
- B. PROVIDE ICE PROTECTION, GAF STORMGUARD OR EQUAL, ACROSS ENTIRE ROOF SURFACE INCLUDING ALL VALLEYS, RIDGES, HIPS, ETC.
- C. PROVIDE GAF COBRA SNOWCOUNTRY RIDGE ATTIC VENTING (240 L.F. MINIMUM). EQUALLY DISPERSE VENTS BETWEEN EAVE VENTS (30 S.F. NET FREE AREA REQUIRED) AND RIDGE VENTS (30 S.F. NET FREE AREA REQUIRED) AND AROUND THE PERIMETER OF ROOF AREA. MAINTAIN 2" MINIMUM SPACE BETWEEN UNDERSIDE OF ROOF SHEATHING AND INSULATION.
- PORTE COCHERE ROOFING SHALL BE METAL STANDING SEAM RATED FOR 1:12 SLOPE. INSTALLATION OF ALL ROOFING MATERIALS AND COMPONENTS SHALL BE AS PER EACH
- INDIVIDUAL MANUFACTURER'S RECOMMENDATIONS. PROVIDE PERIMETER SNOW MELT SYSTEM ALL ALL ROOF EAVES AND ALONG ENTIRE PORTE COCHERE AND ENTRY ROOFS. SNOW MELT SHALL EXTEND INTO GUTTERS AND DOWNSPOUTS AS
- PER MANUFACTURER'S RECOMMENDATIONS. G. COORDINATE SIZE AND LOCATION AND INSTALLATION REQUIREMENT OF SATELLITE DISH PROVIDED BY AV CONTRACTOR.
- ATTIC INSULATION SHALL BE INSTALLED SO AS NOT TO INTERRUPT AIR FLOW THROUGH ROOF
- PROVIDE PRE-FINISHED GUTTERS AND DOWNSPOUTS AROUND THE ENTIRE ROOF PERIMETER, INCLUDING PORTE COCHERE AND ENTRANCE CANOPIES. DOWNSPOUTS SHALL DRAIN AWAY FROM FOUNDATION.
- J. PAINT ALL ROOF PENETRATING ITEMS TO MATCH ROOF COLOR (PLUMBING VENTS, LINEN CHUTE

## | oliday | Develo

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DRAWING ISSUE DATES: 2/20/23 Site Development Package 5/16/23 SDP Revisions

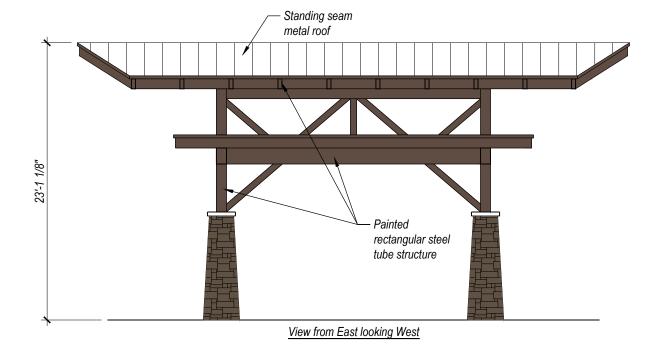
DRAWING REVISION DATES:

PROJECT MANAGER: NICK PIRKL

DRAWN BY:



## Membrane roof, 1/4/1/2" slope to gutters. View from North looking South Standing seam metal roof



v w

Roof downspout —





Roof downspout —

(A)(B)(C)

Roof Bearing

Finish Floor
Bot. of floor
assembly

Finish Floor

Bot. of floor assembly

Finish Floor
Bot. of floor
assembly

Finish Floor

Roof downspout —

Commercial

**SOUTH ELEVATION** 

**EAST ELEVATION** 

dryer exhaust

(G)(G.1)(H)

Roof downspout

Laundry

chute vent –

Signs are shown for

only and require a separate permit.

Holidaylnn

information purposes

## **GENERAL NOTES:**

- A. See door and window schedules for door and window types. Doors, windows and louvers to be prefinished.
- All windows to be bronze aluminum with thermally broken frames.

  B. Provide blocking and power for all exterior signage. All signage shall be as per hotel standards (size, color, etc.). Signage shall be aluminum channels, internally lit (L.E.D.), with colored acrylic faces. Final sign package shall be submitted under separate sign permit for approval. Coordinate installation of exterior signage prior to closing up the walls.
- Stucco system to be EIFS typical. Provide "V" joints as shown. Install as per manufacturers' requirements and details. Colors shall match paint colors noted.
- Moisture resistant barrier (MRB) shall be liquid applied, typical throughout. Install as per manufacturers' requirements based on the finishes to be used. Utilize sheathing tape, flashing membrane, drain edge tape, and other accessories as necessary for a complete single source system.
- E. Install stone as per manufacturers' recommendations. Provide a 30# felt slip barrier between stone base coat
- and MRB if required by MRB manufacturer.

  F. Metal gutters and downspouts shall be pre-finished and shall match fascia color, typical. Pitch outlets away
- from building foundation.
  G. Building lighting is primarily via wall mounted surface L.E.D. lights.

NOTE: STORY HEIGHT MEASUREMENTS TAKEN FROM FINISH FLOOR TO BOTTOM OF FLOOR/CEILING OR

ROOF CEILING ASSEMBLY ABOVE.

TRANSPARENCY CALCULATIONS

GROUND FLOOR FRONT FACADE (US 40) = 40% REQUIRED TOTAL SURFACE AREA = 173.9' X 12.17' (STORY HEIGHT) = 2,116 SQ. FT. TOTAL TRANSPARENT AREA PROVIDED = 848 SQ. FT. (40.1 %)

GROUND FLOOR OTHER FACADES = 30% REQUIRED

TOTAL SURFACE AREA = 481.6' X 12.17' (STORY HEIGHT) = 5,861.4 SQ. FT.

TOTAL TRANSPARENT AREA PROVIDED = 1,763 SQ. FT. (30.1 %)

UPPER FLOOR FACADES (ALL SIDES, 2ND STORY CALCULATIONS) = 25% REQUIRED TOTAL SURFACE AREA = 615.5' x 9' (STORY HEIGHT) = 5,539.5 SQ. FT. TOTAL TRANSPARENT AREA PROVIDED = 1,554 SQ. FT. (28.1 %)

## **COLOR LEGEND**

the fire authority

EIFS: Medium sand texture, Color match to Sherwin Williams: SW 7547 Sandbar

STONE VENEER: Coronado Stone "Sierra Ledge - Cathedral Grey". Install over continuous insulation as per NCMA ASTM C1780 installation guide, figure 4b or equal.

METAL PANEL PROFILE #1: Centria CS-260, Vertical Orientation,

Color match to Sherwin Williams: SW 7591 Red Barn

METAL PANEL PROFILE #2: Centria CS-620, Horizontal Orientation,
Color match to Sherwin Williams: SW 6363 Gingery

WINDOW TRIM: Color match to Sherwin Williams: SW 7591 Red Barn, typical. Match SW 2808 Rockwood Dark Brown at Metal Panel Profile #1 locations.

ACCENT: Fascia, Soffits, trim, gutters and downspouts. Color match to Sherwin Williams: SW 2808 Rockwood Dark Brown
ROOFING: Asphalt Shingle, GAF Timberline HDZ, Color "Mission Brown"

**A2.1A** 

Holiday In Site Develop 3400 S. LI STEAMBOAT SP

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ANNING ISSUE DATES:

DRAWING ISSUE DATES: 2/20/23 Site Development Package 5/16/23 SDP Revisions

DRAWING REVISION DATES:

PROJECT MANAGER: NICK PIRKL

DRAWN BY:

SOUTH AND EAST ELEVATIONS

SHEET: 11 OF 20



## SOLID PAINTED METAL GATES, COLOR TO MATCH BUILDING WITH LOCKABLE HASP. PROVIDE 1" DIAMETER X 2'-0" LONG DROP ANCHORS @ EACH LEAF AND ALL NECESSARY \_ Finish Floor ITEMS FOR A COMPLETE ASSEMBLY. PROVIDE SLEEVES IN APRON FOR GATE PINS (OPEN AND Bot. of floor CLOSED POSITIONS). MOUNT GATES ON EIFS SYSTEM, EIFS #1, OVER 8" CMU BLOCK WALL WITH 2-#4 BARS @ BOND PAINTED 4"X4"X3/8" STEEL POSTS. BEAMS. PROVIDE #4 BARS @ 24" O.C. VERTICAL AND AT EACH CORNER AND ENDS, TYPICAL. GROUT ALL REINFORCED CELLS, PROVIDE DURAWALL HORIZONTAL JOINT REINFORCEMENT @ 16" O.C. PAINT EXPOSED EXTEND STUCCO FROM 6" BELOW FINISH CMU TYPICAL — Bot. of floor GRADE OVER TOP OF WALL AND DOWN 4" TO STUCCO TERMINATION BAR. WRAP STUCCO AROUND OPENING AS SHOWN. 6" CONCRETE FILLED PIPE ENCASED IN 6" CONCRETE ALL AROUND. EMBEDDED 2'-6" TYPICAL. PAINT TO Bot. of floor MATCH ENCLOSURE COLOR. -#4 BARS CONTINUOUS @ 12" O.C. — (2) #4 BARS CONTINUOUS @ BOTTOM OF FOOTING. PROVIDE #4 BARS TRANSVERSE @ 24" O.C. — - 6" THICK 4000 PSI MONOLITHIC CONCRETE SLAB WITH 3/4" AGGREGATE WITH 6X6 - 10/10 WWF. SEE CIVIL DRAWINGS FOR GRADES. **REFUSE ENCLOSURE** PLAN, SECTION, AND ELEVATION

(c)(b)(a)

\_ F<u>inis</u>h <u>Floor</u>

\_ F<u>i</u>ni<u>s</u>h <u>Floor</u> \_\_\_\_

assembly

Roof downspout —

HVAC equipment —

assembly



Roof downspout

chute vent –

Fence to screen

HVAC equipment —

Roof downspout —

 $(\mathbf{w})(\mathbf{v})$ 

\_\_\_\_\_

Porte Cochere not

shown for clarity.

Roof downspout —

**NORTH ELEVATION** 

## **GENERAL NOTES:**

- A. See door and window schedules for door and window types. Doors, windows and louvers to be prefinished.
- All windows to be bronze aluminum with thermally broken frames. Provide blocking and power for all exterior signage. All signage shall be as per hotel standards (size, color, etc.). Signage shall be aluminum channels, internally lit (L.E.D.), with colored acrylic faces. Final sign package shall be submitted under separate sign permit for approval. Coordinate installation of exterior
- signage prior to closing up the walls. Stucco system to be EIFS typical. Provide "V" joints as shown. Install as per manufacturers' requirements and details. Colors shall match paint colors noted.
- Moisture resistant barrier (MRB) shall be liquid applied, typical throughout. Install as per manufacturers' requirements based on the finishes to be used. Utilize sheathing tape, flashing membrane, drain edge tape, and other accessories as necessary for a complete single source system.
- Install stone as per manufacturers' recommendations. Provide a 30# felt slip barrier between stone base coat and MRB if required by MRB manufacturer.
- Metal gutters and downspouts shall be pre-finished and shall match fascia color, typical. Pitch outlets away from building foundation.
- G. Building lighting is primarily via wall mounted surface L.E.D. lights.

## TRANSPARENCY CALCULATIONS

NOTE: STORY HEIGHT MEASUREMENTS TAKEN FROM FINISH FLOOR TO BOTTOM OF FLOOR/CEILING OR ROOF CEILING ASSEMBLY ABOVE.

GROUND FLOOR FRONT FACADE (US 40) = 40% REQUIRED TOTAL SURFACE AREA = 173.9' X 12.17' (STORY HEIGHT) = 2,116 SQ. FT. TOTAL TRANSPARENT AREA PROVIDED = 848 SQ. FT. (40.1 %)

GROUND FLOOR OTHER FACADES = 30% REQUIRED TOTAL SURFACE AREA = 481.6' X 12.17' (STORY HEIGHT) = 5,861.4 SQ. FT. TOTAL TRANSPARENT AREA PROVIDED = 1,763 SQ. FT. (30.1 %)

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## **COLOR LEGEND**

EIFS: Medium sand texture, Color match to Sherwin Williams: SW 7547 Sandbar

STONE VENEER: Coronado Stone "Sierra Ledge - Cathedral Grey". Install over continuous insulation as per NCMA ASTM C1780 installation guide, figure 4b or equal. METAL PANEL PROFILE #1: Centria CS-260, Vertical Orientation, Color match to Sherwin Williams: SW 7591 Red Barn

METAL PANEL PROFILE #2: Centria CS-620, Horizontal Orientation,

Color match to Sherwin Williams: SW 6363 Gingery WINDOW TRIM: Color match to Sherwin Williams: SW 7591 Red Barn, typical. Match SW

ACCENT: Fascia, Soffits, trim, gutters and downspouts. Color match to Sherwin Williams: SW 2808 Rockwood Dark Brown

2808 Rockwood Dark Brown at Metal Panel Profile #1 locations. ROOFING: Asphalt Shingle, GAF Timberline HDZ, Color "Mission Brown"

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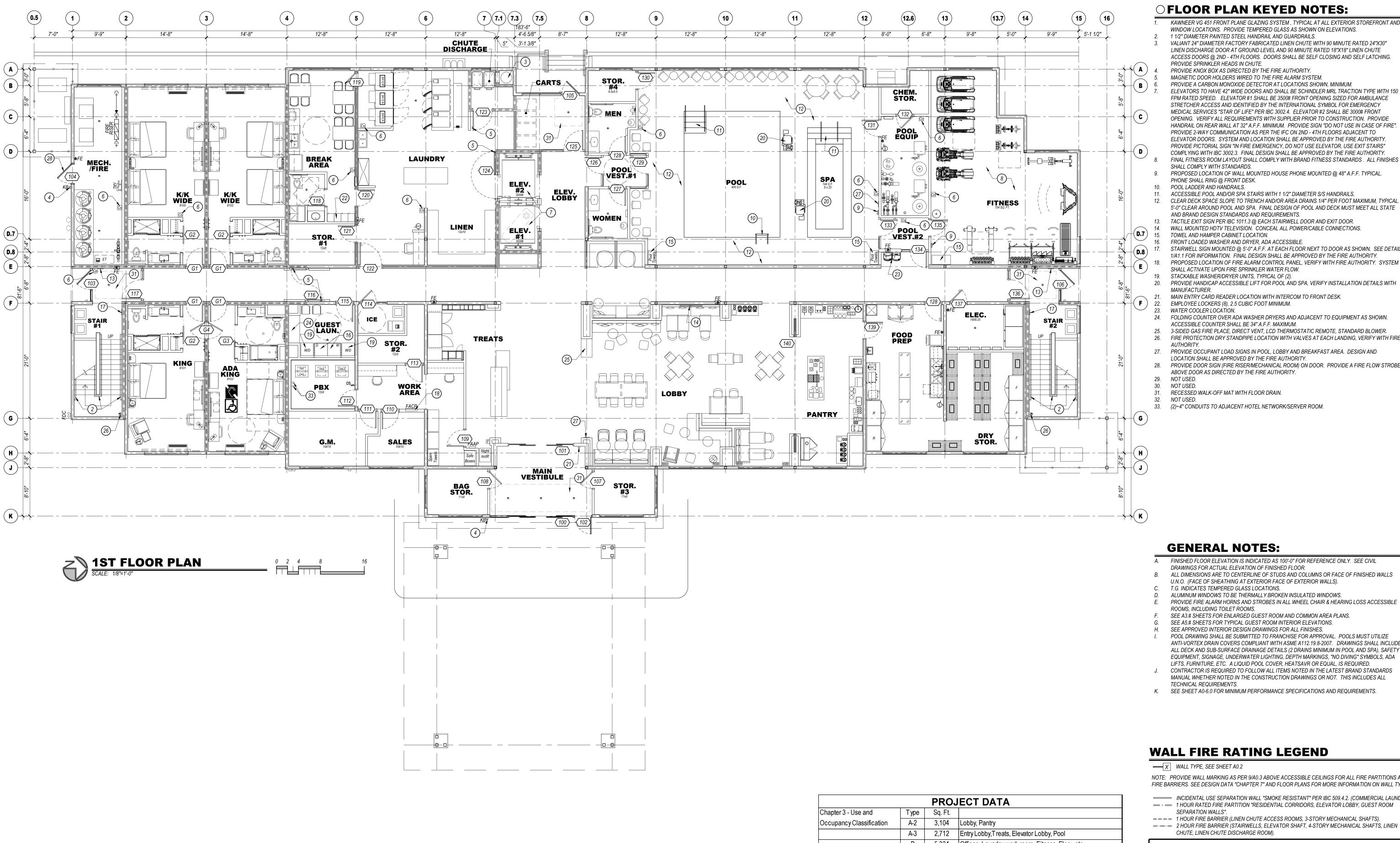
**DRAWING ISSUE DATES:** 2/20/23 Site Development Package 5/16/23 SDP Revisions

**DRAWING REVISION DATES:** 

NICK PIRKL <u>DRAWN BY:</u>

NORTH AND WEST ELEVATIONS

SHEET: 12 OF 20



## 5,334 Offices, Laundry, work room, Fitness, Elec., etc. 2,000 Guest Rooms and residential corridors 1st floor total 2nd - 4th floors R-1 | 12,973 | Each Floor Chapter 5 - General Building Height | 63' max | 54'-5" Actual Height Heights and Areas Stories Area 52,069 Total Building Area Chapter 6 - Types of Wood construction Construction Chapter 9 - Fire Protection Sec. 903 Building will be fully sprinklered per NFPA 13 Base fire flow = 4,000 GPM. Reduce to 25% per table B105 = 1000 GPM @ 2hr duration required. 1 hydrant required per B105.1(2) Information above based on the 2018 International Building Code

## **OFLOOR PLAN KEYED NOTES:**

- 1 1/2" DIAMETER PAINTED STEEL HANDRAIL AND GUARDRAILS.
- VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
- PROVIDE KNOX BOX AS DIRECTED BY THE FIRE AUTHORITY. MAGNETIC DOOR HOLDERS WIRED TO THE FIRE ALARM SYSTEM.
- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM. ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY MEDICAL SERVICES "STAR OF LIFE" PER IBC 3002.4. ELEVATOR #2 SHALL BE 3000# FRONT
- OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS" COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS. ALL FINISHES
- SHALL COMPLY WITH STANDARDS. PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL.
- PHONE SHALL RING @ FRONT DESK. POOL LADDER AND HANDRAILS.
- ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS.
- 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE AND BRAND DESIGN STANDARDS AND REQUIREMENTS. TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR.
- WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS. TOWEL AND HAMPER CABINET LOCATION.
- FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
- STAIRWELL SIGN MOUNTED @, 5'-0" A.F.F. AT EACH FLOOR NEXT TO DOOR AS SHOWN. SEE DETAIL 1/A1.1 FOR INFORMATION. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. PROPOSED LOCATION OF FIRE ALARM CONTROL PANEL, VERIFY WITH FIRE AUTHORITY. SYSTEM SHALL ACTIVATE UPON FIRE SPRINKLER WATER FLOW.
- PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
- MAIN ENTRY CARD READER LOCATION WITH INTERCOM TO FRONT DESK.
- EMPLOYEE LOCKERS (8), 2.5 CUBIC FOOT MINIMUM.
- WATER COOLER LOCATION. FOLDING COUNTER OVER ADA WASHER DRYERS AND ADJACENT TO EQUIPMENT AS SHOWN. ACCESSIBLE COUNTER SHALL BE 34" A.F.F. MAXIMUM.
- 3-SIDED GAS FIRE PLACE, DIRECT VENT, LCD THERMOSTATIC REMOTE, STANDARD BLOWER. FIRE PROTECTION DRY STANDPIPE LOCATION WITH VALVES AT EACH LANDING, VERIFY WITH FIRE
- PROVIDE OCCUPANT LOAD SIGNS IN POOL, LOBBY AND BREAKFAST AREA. DESIGN AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY.
- PROVIDE DOOR SIGN (FIRE RISER/MECHANICAL ROOM) ON DOOR. PROVIDE A FIRE FLOW STROBE ABOVE DOOR AS DIRECTED BY THE FIRE AUTHORITY. NOT USED.
- RECESSED WALK-OFF MAT WITH FLOOR DRAIN.
- 33. (2)~4" CONDUITS TO ADJACENT HOTEL NETWORK/SERVER ROOM.

## **GENERAL NOTES:**

- FINISHED FLOOR ELEVATION IS INDICATED AS 100'-0" FOR REFERENCE ONLY. SEE CIVIL DRAWINGS FOR ACTUAL ELEVATION OF FINISHED FLOOR.
- ALL DIMENSIONS ARE TO CENTERLINE OF STUDS AND COLUMNS OR FACE OF FINISHED WALLS
- U.N.O. (FACE OF SHEATHING AT EXTERIOR FACE OF EXTERIOR WALLS). T.G. INDICATES TEMPERED GLASS LOCATIONS.
- ALUMINUM WINDOWS TO BE THERMALLY BROKEN INSULATED WINDOWS. PROVIDE FIRE ALARM HORNS AND STROBES IN ALL WHEEL CHAIR & HEARING LOSS ACCESSIBLE
- ROOMS, INCLUDING TOILET ROOMS.
- SEE A3.# SHEETS FOR ENLARGED GUEST ROOM AND COMMON AREA PLANS. SEE A5.# SHEETS FOR TYPICAL GUEST ROOM INTERIOR ELEVATIONS.
- SEE APPROVED INTERIOR DESIGN DRAWINGS FOR ALL FINISHES.
- POOL DRAWING SHALL BE SUBMITTED TO FRANCHISE FOR APPROVAL. POOLS MUST UTILIZE ANTI-VORTEX DRAIN COVERS COMPLIANT WITH ASME A112.19.8-2007. DRAWINGS SHALL INCLUDE ALL DECK AND SUB-SURFACE DRAINAGE DETAILS (2 DRAINS MINIMUM IN POOL AND SPA), SAFETY EQUIPMENT, SIGNAGE, UNDERWATER LIGHTING, DEPTH MARKINGS, "NO DIVING" SYMBOLS, ADA
- LIFTS, FURNITURE, ETC. A LIQUID POOL COVER, HEATSAVR OR EQUAL, IS REQUIRED. CONTRACTOR IS REQUIRED TO FOLLOW ALL ITEMS NOTED IN THE LATEST BRAND STANDARDS MANUAL WHETHER NOTED IN THE CONSTRUCTION DRAWINGS OR NOT. THIS INCLUDES ALL
- TECHNICAL REQUIREMENTS. K. SEE SHEET A0-6.0 FOR MINIMUM PERFORMANCE SPECIFICATIONS AND REQUIREMENTS.

## **WALL FIRE RATING LEGEND**

WALL TYPE, SEE SHEET A0.2

NOTE: PROVIDE WALL MARKING AS PER 9/A0.3 ABOVE ACCESSIBLE CEILINGS FOR ALL FIRE PARTITIONS AND FIRE BARRIERS. SEE DESIGN DATA "CHAPTER 7" AND FLOOR PLANS FOR MORE INFORMATION ON WALL TYPES.

- INCIDENTAL USE SEPARATION WALL "SMOKE RESISTANT" PER IBC 509.4.2. (COMMERCIAL LAUNDRY) — • — 1 HOUR RATED FIRE PARTITION "RESIDENTIAL CORRIDORS, ELEVATOR LOBBY, GUEST ROOM
- = 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). ---- 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN

	ROOM	TYPE	MATRIX	
				ě

	FLOOR	KING	KING/ KING	KING/ KING WIDE	KING/ KING EXTENDED	KING ADA ROLL-IN #103	KING/ KING ADA #211, #311, #411	FLOOR TOTAL
I	1ST	1		2		1		4
	2ND	5	5	3	9		1	23
ĺ	3RD	5	5	3	9		1	23
	4TH	5	5	3	9		1	23
ĺ	TOTAL	16	15	11	27	1	3	73



WHEEL CHAIR ACCESSIBLE (MOBILITY FEATURES) 51 TO 75 TOTAL GUEST ROOMS = 4 ROOMS (3 TRANSFER TUBS + 1 ROLL-IN SHOWER REQUIRED).

HEARING LOSS ACCESSIBLE (COMMUNICATION FEATURES) 51 TO 75 TOTAL GUEST ROOMS = 7 ROOMS REQUIRED (ONLY 1 ROOM THAT IS ALSO A WHEEL CHAIR ACCESSIBLE ROOM MAY COUNT TOWARDS THE TOTAL REQUIRED NUMBER PER 2010 ADAAG SECTION 224.5. 2 KING ROOMS (#201,301), 3 KING WIDE ROOM (#200,300,400), 1 KING/KING EXT. ROOM (#418) ALONG WITH ALL OF THE MOBILITY ROOMS ARE PROVIDED WITH COMMUNICATION FEATURES.

DESIGN 2> FUNCTION, LLC

ALBUQUERQUE

NEW MEXICO 87199-3368

info@design2functionllc.com

505-823-6481

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DRAWING ISSUE DATES: 20/23 Site Development Package i/16/23 SDP Revisions

DRAWING REVISION DATES.

1ST FLOOR

SHEET: 13 OF 20

## STAIRWELL SIGN SCALE: 1 1/2" = 1'-0"

- SEE FLOOR PLANS TO

BRAILLE FLOOR LEVEL INDICATION MUST BE

BETWEEN 48" AND 60".

- SEE FLOOR PLANS FOR

TOTAL NUMBER OF

FLOORS AND EXIT DISCHARGE LEVEL.

CONFIRM ROOF ACCESS AVAILABILITY.

FLOOR

FLOORS 1 TO 5 DOWN TO FLOOR 1

FOR EXIT DISCHARGE

NOTE: ALL CHARACTERS
TO BE TACTILE (RAISED)

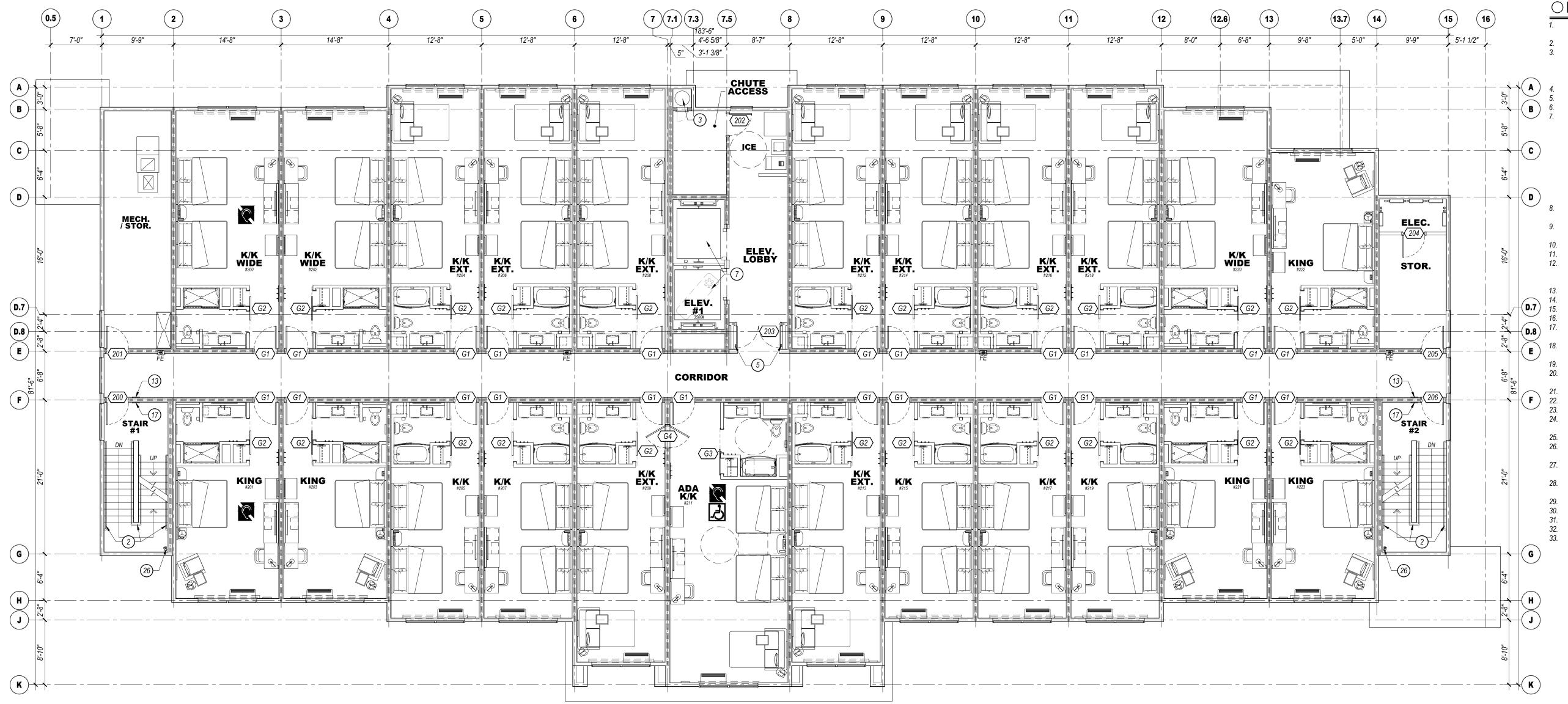
5" number

braille

## 2 ADA TOILET SIGN SCALE: 1 1/2" = 1'-0" 3

TACTILE CHARACTERS

L TACTILE CHARACTERS



		PROJ	ECT DATA
Chapter 3 - Use and	Туре	Sq. Ft.	
Occupancy Classification	A-2	3,104	Lobby, Pantry
	A-3	2,712	Entry Lobby,Treats, Elevator Lobby, Pool
	В	5,334	Offices, Laundry, work room, Fitness, Elec., etc.
	R-1	2,000	Guest Rooms and residential corridors
1st floor total		13,150	
2nd - 4th floors	R-1	12,973	Each Floor
Chapter 5 - General Building			
Heights and Areas	Height	63' max	54'-5" Actual Height
	Stories	4	
	Area	52,069	Total Building Area
Chapter 6 - Types of		V-A	Wood construction
Construction		V-7A	Wood Constitution
Chapter 9 - Fire Protection		Sec. 903	Building will be fully sprinklered per NFPA 13
Systems		060.303	Building will be fully sprinkleted per Nr 1 A 13
		Appendix	Base fire flow = 4,000 GPM. Reduce to 25% per table B105.
		B105.1(2)	= 1000 GPM @ 2hr duration required. 1 hydrant required pe
		103.1(2)	C102.1.
Information above based on the	2018 In	ternational B	uilding Code

## **OFLOOR PLAN KEYED NOTES:**

- 1 1/2" DIAMETER PAINTED STEEL HANDRAIL AND GUARDRAILS.
- VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
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- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM. ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY. PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS"
- FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS . ALL FINISHES SHALL COMPLY WITH STANDARDS. PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL.

COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY.

- PHONE SHALL RING @ FRONT DESK. POOL LADDER AND HANDRAILS.
- ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS. CLEAR DECK SPACE SLOPE TO TRENCH AND/OR AREA DRAINS 1/4" PER FOOT MAXIMUM, TYPICAL. 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE
- AND BRAND DESIGN STANDARDS AND REQUIREMENTS. TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR. WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS.
- TOWEL AND HAMPER CABINET LOCATION. FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
- STAIRWELL SIGN MOUNTED @, 5'-0" A.F.F. AT EACH FLOOR NEXT TO DOOR AS SHOWN. SEE DETAIL 1/A1.1 FOR INFORMATION. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. PROPOSED LOCATION OF FIRE ALARM CONTROL PANEL, VERIFY WITH FIRE AUTHORITY. SYSTEM SHALL ACTIVATE UPON FIRE SPRINKLER WATER FLOW. STACKABLE WASHER/DRYER UNITS, TYPICAL OF (2).
- PROVIDE HANDICAP ACCESSIBLE LIFT FOR POOL AND SPA, VERIFY INSTALLATION DETAILS WITH
- MAIN ENTRY CARD READER LOCATION WITH INTERCOM TO FRONT DESK.
- EMPLOYEE LOCKERS (8), 2.5 CUBIC FOOT MINIMUM. WATER COOLER LOCATION.
- FOLDING COUNTER OVER ADA WASHER DRYERS AND ADJACENT TO EQUIPMENT AS SHOWN. ACCESSIBLE COUNTER SHALL BE 34" A.F.F. MAXIMUM.
- 3-SIDED GAS FIRE PLACE, DIRECT VENT, LCD THERMOSTATIC REMOTE, STANDARD BLOWER. FIRE PROTECTION DRY STANDPIPE LOCATION WITH VALVES AT EACH LANDING, VERIFY WITH FIRE
- PROVIDE OCCUPANT LOAD SIGNS IN POOL, LOBBY AND BREAKFAST AREA. DESIGN AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY.
- PROVIDE DOOR SIGN (FIRE RISER/MECHANICAL ROOM) ON DOOR. PROVIDE A FIRE FLOW STROBE ABOVE DOOR AS DIRECTED BY THE FIRE AUTHORITY. NOT USED. NOT USED.
- RECESSED WALK-OFF MAT WITH FLOOR DRAIN. NOT USED.
- 33. (2)~4" CONDUITS TO ADJACENT HOTEL NETWORK/SERVER ROOM.

## **GENERAL NOTES:**

- FINISHED FLOOR ELEVATION IS INDICATED AS 100'-0" FOR REFERENCE ONLY. SEE CIVIL DRAWINGS FOR ACTUAL ELEVATION OF FINISHED FLOOR.
- ALL DIMENSIONS ARE TO CENTERLINE OF STUDS AND COLUMNS OR FACE OF FINISHED WALLS U.N.O. (FACE OF SHEATHING AT EXTERIOR FACE OF EXTERIOR WALLS).
- T.G. INDICATES TEMPERED GLASS LOCATIONS.
- ALUMINUM WINDOWS TO BE THERMALLY BROKEN INSULATED WINDOWS. PROVIDE FIRE ALARM HORNS AND STROBES IN ALL WHEEL CHAIR & HEARING LOSS ACCESSIBLE
- ROOMS, INCLUDING TOILET ROOMS.
- SEE A3.# SHEETS FOR ENLARGED GUEST ROOM AND COMMON AREA PLANS. SEE A5.# SHEETS FOR TYPICAL GUEST ROOM INTERIOR ELEVATIONS.
- SEE APPROVED INTERIOR DESIGN DRAWINGS FOR ALL FINISHES.
- POOL DRAWING SHALL BE SUBMITTED TO FRANCHISE FOR APPROVAL. POOLS MUST UTILIZE ANTI-VORTEX DRAIN COVERS COMPLIANT WITH ASME A112.19.8-2007. DRAWINGS SHALL INCLUDE ALL DECK AND SUB-SURFACE DRAINAGE DETAILS (2 DRAINS MINIMUM IN POOL AND SPA), SAFETY EQUIPMENT, SIGNAGE, UNDERWATER LIGHTING, DEPTH MARKINGS, "NO DIVING" SYMBOLS, ADA LIFTS, FURNITURE, ETC. A LIQUID POOL COVER, HEATSAVR OR EQUAL, IS REQUIRED.
- CONTRACTOR IS REQUIRED TO FOLLOW ALL ITEMS NOTED IN THE LATEST BRAND STANDARDS MANUAL WHETHER NOTED IN THE CONSTRUCTION DRAWINGS OR NOT. THIS INCLUDES ALL TECHNICAL REQUIREMENTS.
- K. SEE SHEET A0-6.0 FOR MINIMUM PERFORMANCE SPECIFICATIONS AND REQUIREMENTS.

## **WALL FIRE RATING LEGEND**

CHUTE, LINEN CHUTE DISCHARGE ROOM).

WALL TYPE, SEE SHEET A0.2

NOTE: PROVIDE WALL MARKING AS PER 9/A0.3 ABOVE ACCESSIBLE CEILINGS FOR ALL FIRE PARTITIONS AND FIRE BARRIERS. SEE DESIGN DATA "CHAPTER 7" AND FLOOR PLANS FOR MORE INFORMATION ON WALL TYPES.

- INCIDENTAL USE SEPARATION WALL "SMOKE RESISTANT" PER IBC 509.4.2. (COMMERCIAL LAUNDRY) — 1 HOUR RATED FIRE PARTITION "RESIDENTIAL CORRIDORS, ELEVATOR LOBBY, GUEST ROOM
- ==== 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN

		F	<b>ROO</b>	M TYP	PE MATE	RIX
FLOOR	KING	KING/	KING/ KING	KING/ KING	KING ADA	KING/ KIN ADA

FLOOR	KING	KING/ KING	KING/ KING WIDE	KING/ KING EXTENDED	KING ADA ROLL-IN #103	KING/ KING ADA #211, #311, #411	FLOOR TOTAL
1ST	1		2		1		4
2ND	5	5	3	9		1	23
3RD	5	5	3	9		1	23
4TH	5	5	3	9		1	23
TOTAL	16	15	11	27	1	3	73



WHEEL CHAIR ACCESSIBLE (MOBILITY FEATURES) 51 TO 75 TOTAL GUEST ROOMS = 4 ROOMS (3 TRANSFER TUBS + 1 ROLL-IN SHOWER REQUIRED).

HEARING LOSS ACCESSIBLE (COMMUNICATION FEATURES) 51 TO 75 TOTAL GUEST ROOMS = 7 ROOMS REQUIRED (ONLY 1 ROOM THAT IS ALSO A WHEEL CHAIR ACCESSIBLE ROOM MAY COUNT TOWARDS THE TOTAL REQUIRED NUMBER PER 2010 ADAAG SECTION 224.5. 2 KING

ROOMS (#201,301), 3 KING WIDE ROOM (#200,300,400), 1 KING/KING EXT. ROOM (#418) ALONG WITH ALL OF THE MOBILITY ROOMS ARE PROVIDED WITH COMMUNICATION FEATURES.

SHEET: 14 OF 20

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Due to variation in printing techniques, only printed dimension

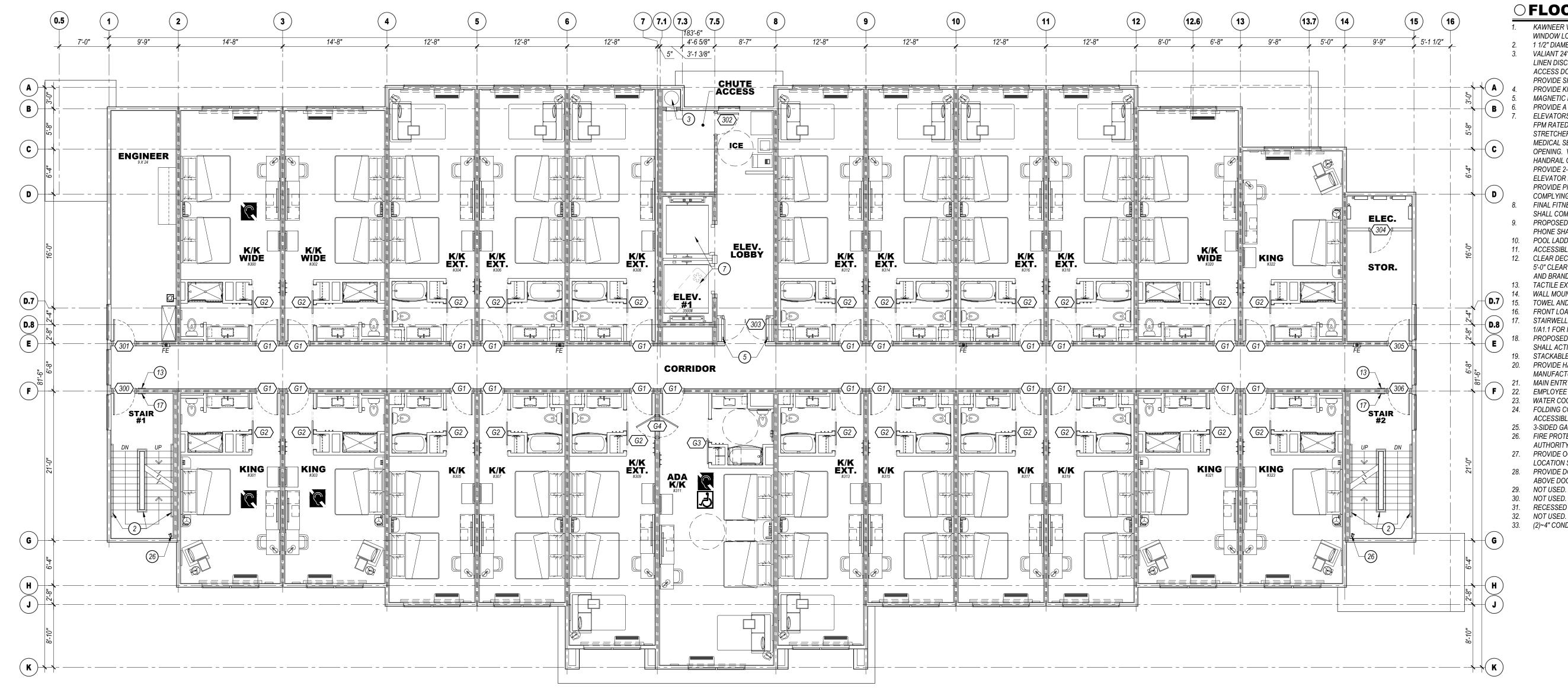
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20/23 Site Development Package

i/16/23 SDP Revisions

DRAWING REVISION DATES:

NICK PIRKL





		PROJ	ECT DATA		
Chapter 3 - Use and	Туре	Sq. Ft.			
Occupancy Classification	A-2	3,104	Lobby, Pantry		
	A-3	2,712	Entry Lobby,T reats, Elevator Lobby, Pool		
	В	5,334	Offices, Laundry, work room, Fitness, Elec., etc.		
	R-1	2,000	Guest Rooms and residential corridors		
1st floor total		13,150			
2nd - 4th floors	R-1	12,973	Each Floor		
Chapter 5 - General Building					
Heights and Areas	Height	63' max	54'-5" Actual Height		
	Stories	4			
	Area	52,069	Total Building Area		
Chapter 6 - Types of		V-A	Wood construction		
Construction		V-A	Wood Constituction		
Chapter 9 - Fire Protection		Sec. 903	Building will be fully sprinklered per NFPA 13		
Systems	360.903				
		Appendix	Base fire flow = 4,000 GPM. Reduce to 25% per table B105.2		
		B105.1(2)	= 1000 GPM @ 2hr duration required. 1 hydrant required pe		
		100.1(2)	C102.1.		

Information above based on the 2018 International Building Code

## **OFLOOR PLAN KEYED NOTES:**

- 1 1/2" DIAMETER PAINTED STEEL HANDRAIL AND GUARDRAILS.
- VALIANT 24" DIAMETER FACTORY FABRICATED LINEN CHUTE WITH 90 MINUTE RATED 24"X30" LINEN DISCHARGE DOOR AT GROUND LEVEL AND 90 MINUTE RATED 18"X18" LINEN CHUTE ACCESS DOORS @ 2ND - 4TH FLOORS. DOORS SHALL BE SELF CLOSING AND SELF LATCHING. PROVIDE SPRINKLER HEADS IN CHUTE.
- PROVIDE KNOX BOX AS DIRECTED BY THE FIRE AUTHORITY. MAGNETIC DOOR HOLDERS WIRED TO THE FIRE ALARM SYSTEM.
- PROVIDE A CARBON MONOXIDE DETECTOR AT LOCATIONS SHOWN, MINIMUM. ELEVATORS TO HAVE 42" WIDE DOORS AND SHALL BE SCHINDLER MRL TRACTION TYPE WITH 150 FPM RATED SPEED. ELEVATOR #1 SHALL BE 3500# FRONT OPENING SIZED FOR AMBULANCE STRETCHER ACCESS AND IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY OPENING. VERIFY ALL REQUIREMENTS WITH SUPPLIER PRIOR TO CONSTRUCTION. PROVIDE
- HANDRAIL ON REAR WALL AT 32" A.F.F. MINIMUM. PROVIDE SIGN "DO NOT USE IN CASE OF FIRE". PROVIDE 2-WAY COMMUNICATION AS PER THE IFC ON 2ND - 4TH FLOORS ADJACENT TO ELEVATOR DOORS. SYSTEM AND LOCATION SHALL BE APPROVED BY THE FIRE AUTHORITY PROVIDE PICTORIAL SIGN "IN FIRE EMERGENCY, DO NOT USE ELEVATOR, USE EXIT STAIRS" COMPLYING WITH IBC 3002.3. FINAL DESIGN SHALL BE APPROVED BY THE FIRE AUTHORITY. FINAL FITNESS ROOM LAYOUT SHALL COMPLY WITH BRAND FITNESS STANDARDS . ALL FINISHES
- SHALL COMPLY WITH STANDARDS. PROPOSED LOCATION OF WALL MOUNTED HOUSE PHONE MOUNTED @ 48" A.F.F. TYPICAL.
- PHONE SHALL RING @ FRONT DESK. POOL LADDER AND HANDRAILS.
- ACCESSIBLE POOL AND/OR SPA STAIRS WITH 1 1/2" DIAMETER S/S HANDRAILS. CLEAR DECK SPACE SLOPE TO TRENCH AND/OR AREA DRAINS 1/4" PER FOOT MAXIMUM, TYPICAL.
- 5'-0" CLEAR AROUND POOL AND SPA. FINAL DESIGN OF POOL AND DECK MUST MEET ALL STATE AND BRAND DESIGN STANDARDS AND REQUIREMENTS.
- TACTILE EXIT SIGN PER IBC 1011.3 @ EACH STAIRWELL DOOR AND EXIT DOOR. WALL MOUNTED HDTV TELEVISION. CONCEAL ALL POWER/CABLE CONNECTIONS. TOWEL AND HAMPER CABINET LOCATION.
- FRONT LOADED WASHER AND DRYER, ADA ACCESSIBLE.
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- SEE A3.# SHEETS FOR ENLARGED GUEST ROOM AND COMMON AREA PLANS.
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## **WALL FIRE RATING LEGEND**

WALL TYPE, SEE SHEET A0.2

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ROOM TYPE MATRIX										
FLOOR	KING	KING/ KING	KING/ KING WIDE	KING/ KING EXTENDED	KING ADA ROLL-IN #103	KING/ KING ADA #211, #311, #411	FLOOR TOTAL			
1ST	1		2		1		4			
2ND	5	5	3	9		1	23			
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TOTAL	16	15	11	27	1	3	73			



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WITH ALL OF THE MOBILITY ROOMS ARE PROVIDED WITH COMMUNICATION FEATURES.



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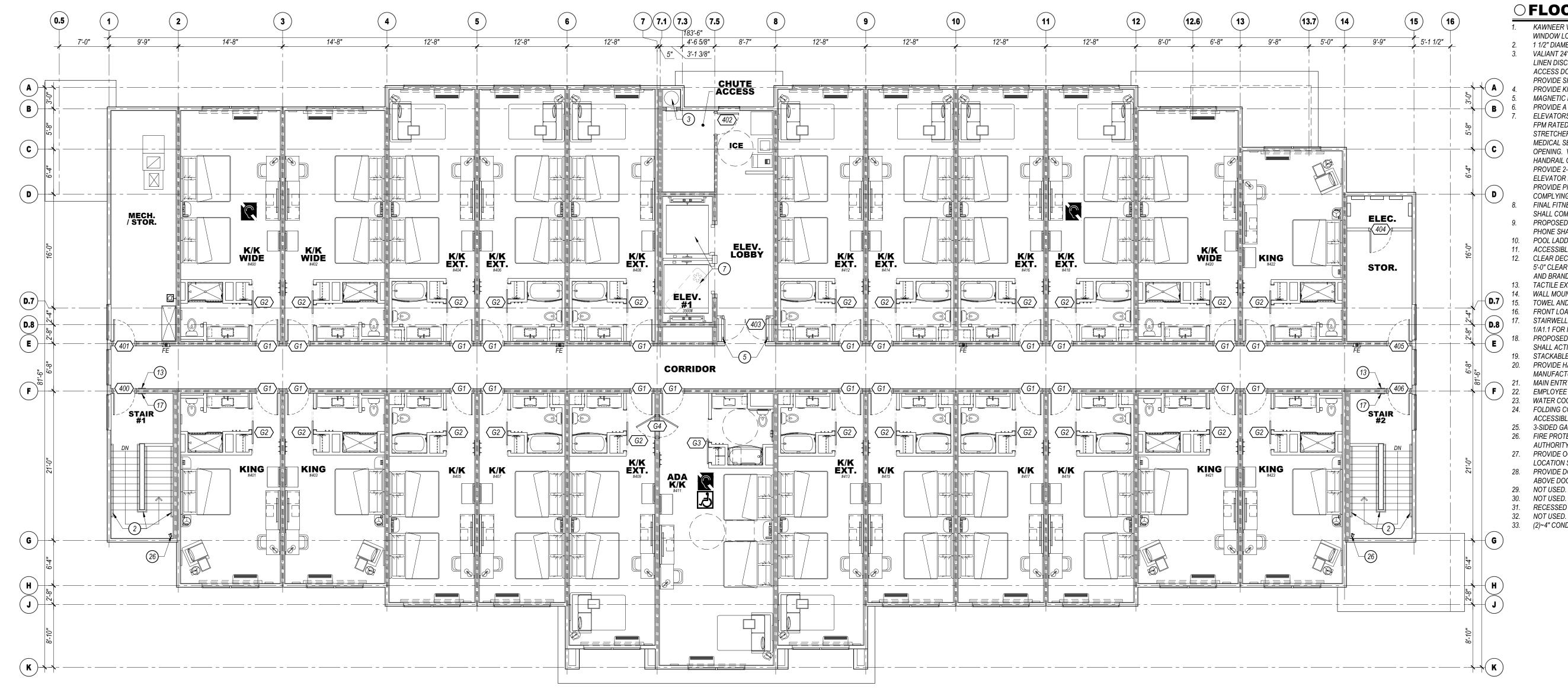
PRAWING ISSUE DATES:

20/23 Site Development Package i/16/23 SDP Revisions

DRAWING REVISION DATES:

NICK PIRKL

SHEET: 15 OF 20





		PROJ	ECT DATA
Chapter 3 - Use and	Туре	Sq. Ft.	
Occupancy Classification	A-2	3,104	Lobby, Pantry
	A-3	2,712	Entry Lobby,T reats, Elevator Lobby, Pool
	В	5,334	Offices, Laundry, work room, Fitness, Elec., etc.
	R-1	2,000	Guest Rooms and residential corridors
1st floor total		13,150	
2nd - 4th floors	R-1	12,973	Each Floor
Chapter 5 - General Building			
Heights and Areas	Height	63' max	54'-5" Actual Height
	Stories	4	
	Area	52,069	Total Building Area
Chapter 6 - Types of Construction		V-A	Wood construction
Chapter 9 - Fire Protection Systems		Sec. 903	Building will be fully sprinklered per NFPA 13
		Appendix B105.1(2)	Base fire flow = 4,000 GPM. Reduce to 25% per table B105.2 = 1000 GPM @ 2hr duration required. 1 hydrant required pe C102.1.

## **OFLOOR PLAN KEYED NOTES:**

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CHUTE, LINEN CHUTE DISCHARGE ROOM).

WALL TYPE, SEE SHEET A0.2

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- SEPARATION WALLS". ==== 1 HOUR FIRE BARRIER (LINEN CHUTE ACCESS ROOMS, 3-STORY MECHANICAL SHAFTS). = 2 HOUR FIRE BARRIER (STAIRWELLS, ELEVATOR SHAFT, 4-STORY MECHANICAL SHAFTS, LINEN

ROOM TYPE MATRIX										
FLOOR	KING	KING/ KING	KING/ KING WIDE	KING/ KING EXTENDED	KING ADA ROLL-IN #103	KING/ KING ADA #211, #311, #411	F T			

FLOOR	KING	KING/ KING	KING/ KING WIDE	KING/ KING EXTENDED	KING ADA ROLL-IN #103	KING/ KING ADA #211, #311, #411	FLOOR TOTAL
1ST	1		2		1		4
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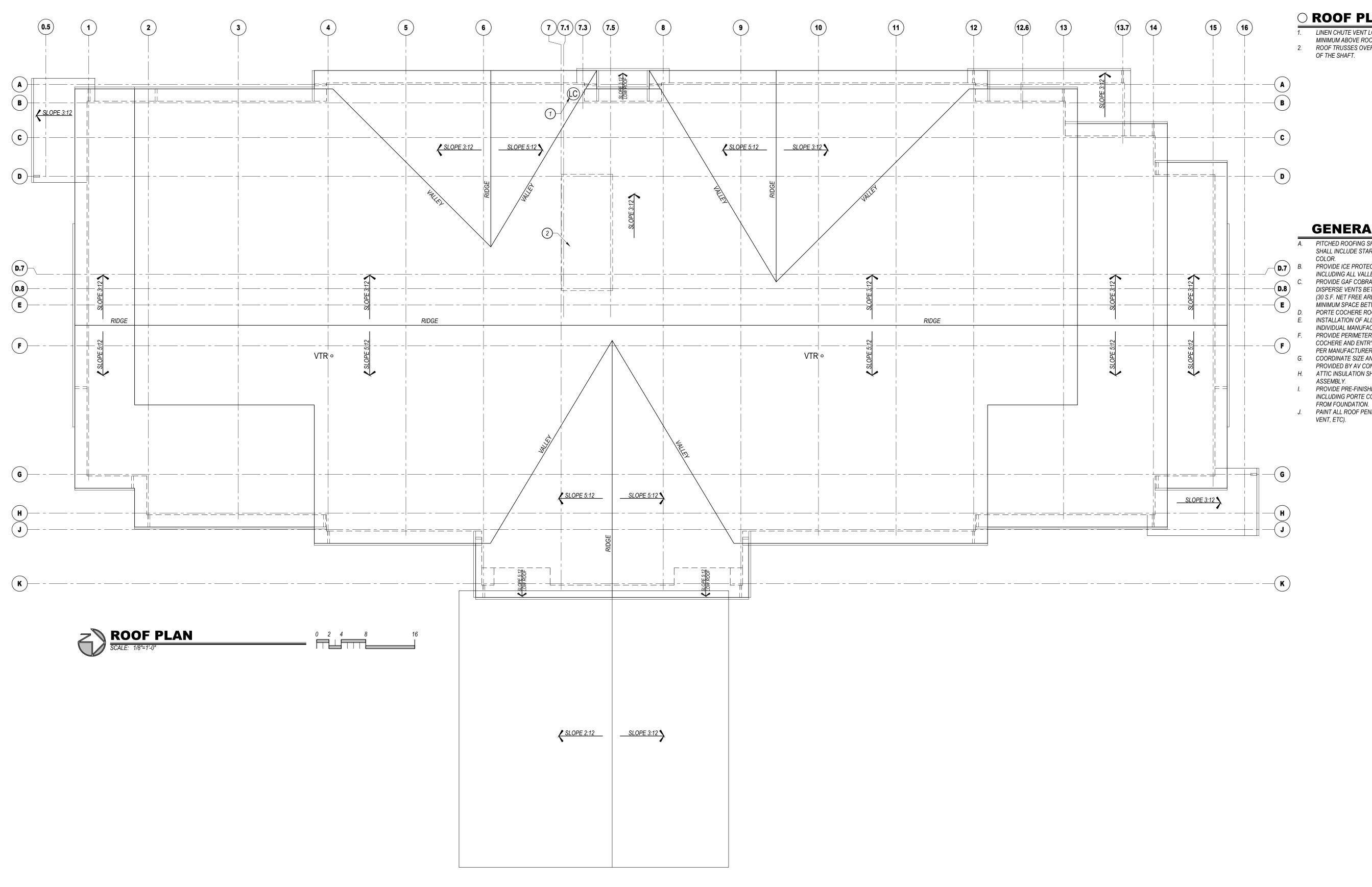
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i/16/23 SDP Revisions

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NICK PIRKL

SHEET: 16 OF 20



## O ROOF PLAN KEYED NOTES:

- 1. LINEN CHUTE VENT LOCATION, PROVIDE WITH FACTORY RAIN CAP. CHUTE MUST EXTEND 36" MINIMUM ABOVE ROOF SURFACE.
- 2. ROOF TRUSSES OVER ELEVATOR SHAFTS SHALL BE DESIGNED TO ACCOMMODATE THE HEIGHT

T D2F

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NEW MEXICO 87199-3368

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## **GENERAL NOTES:**

- A. PITCHED ROOFING SHALL BE GAF TIMBERLINE HDZ ARCHITECTURAL ASPHALT SHINGLE AND SHALL INCLUDE STARTER STRIP SHINGLES AND RIDGE CAP SHINGLES. SEE ELEVATIONS FOR
- PROVIDE ICE PROTECTION, GAF STORMGUARD OR EQUAL, ACROSS ENTIRE ROOF SURFACE INCLUDING ALL VALLEYS, RIDGES, HIPS, ETC.
- PROVIDE GAF COBRA SNOWCOUNTRY RIDGE ATTIC VENTING (240 L.F. MINIMUM). EQUALLY DISPERSE VENTS BETWEEN EAVE VENTS (30 S.F. NET FREE AREA REQUIRED) AND RIDGE VENTS (30 S.F. NET FREE AREA REQUIRED) AND AROUND THE PERIMETER OF ROOF AREA. MAINTAIN 2"
- MINIMUM SPACE BETWEEN UNDERSIDE OF ROOF SHEATHING AND INSULATION.
  PORTE COCHERE ROOFING SHALL BE METAL STANDING SEAM RATED FOR 1:12 MIN. SLOPE.
  INSTALLATION OF ALL ROOFING MATERIALS AND COMPONENTS SHALL BE AS PER EACH
  INDIVIDUAL MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE PERIMETER SNOW MELT SYSTEM ALL ALL ROOF EAVES AND ALONG ENTIRE PORTE COCHERE AND ENTRY ROOFS. SNOW MELT SHALL EXTEND INTO GUTTERS AND DOWNSPOUTS AS PER MANUFACTURER'S RECOMMENDATIONS.
- G. COORDINATE SIZE AND LOCATION AND INSTALLATION REQUIREMENT OF SATELLITE DISH PROVIDED BY AV CONTRACTOR.

  H. ATTIC INSULATION SHALL BE INSTALLED SO AS NOT TO INTERRUPT AIR FLOW THROUGH ROOF
- I. PROVIDE PRE-FINISHED GUTTERS AND DOWNSPOUTS AROUND THE ENTIRE ROOF PERIMETER, INCLUDING PORTE COCHERE AND ENTRANCE CANOPIES. DOWNSPOUTS SHALL DRAIN AWAY
- J. PAINT ALL ROOF PENETRATING ITEMS TO MATCH ROOF COLOR (PLUMBING VENTS, LINEN CHUTE VENT, ETC).

## Site Development Hotel B Site Development Package 3300 S. LINCOLN AVE STEAMBOAT SPRINGS, CO 80487

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DRAWING ISSUE DATES: 2/20/23 Site Development Package 5/16/23 SDP Revisions

DRAWING REVISION DATES:

PROJECT MANAGER: NICK PIRKL

DRAWN BY:
NAP
SHEET TITLE

A1.5B

SHEET: 17 OF 20



## **COLOR LEGEND**



insulation as per NCMA ASTM C1780 installation guide, figure 4b or equal.

SIDING: Centria CS-620, Horizontal Orientation, Color match to Benjamin Moore: 1484 Ashwood Moss

WINDOW TRIM: Color match to Benjamin Moore: OC-65 - Chantilly Lace

ACCENT: Fascia, Soffits, trim, gutters and downspouts. Color match to Benjamin Moore: 1547 Dragon's Breath

ROOFING: Asphalt Shingle, GAF Timberline HDZ, Color "Charcoal"

## **GENERAL NOTES:**

- See door and window schedules for door and window types. Doors, windows and louvers to be prefinished.
- All windows to be bronze aluminum with thermally broken frames. Provide blocking and power for all exterior signage. All signage shall be as per hotel standards (size, color, etc.). Signage shall be aluminum channels, internally lit (L.E.D.), with colored acrylic faces. Final sign package shall be submitted under separate sign permit for approval. Coordinate installation of exterior
- signage prior to closing up the walls. Stucco system to be EIFS typical. Provide "V" joints as shown. Install as per manufacturers' requirements and details. Colors shall match paint colors noted.
- Moisture resistant barrier (MRB) shall be liquid applied, typical throughout. Install as per manufacturers' requirements based on the finishes to be used. Utilize sheathing tape, flashing membrane, drain edge tape, and other accessories as necessary for a complete single source system.
- Install stone as per manufacturers' recommendations. Provide a 30# felt slip barrier between stone base coat
- and MRB if required by MRB manufacturer. Metal gutters and downspouts shall be pre-finished and shall match fascia color, typical. Pitch outlets away
- from building foundation. G. Building lighting is primarily via wall mounted surface L.E.D. lights.

## TRANSPARENCY CALCULATIONS

NOTE: STORY HEIGHT MEASUREMENTS TAKEN FROM FINISH FLOOR TO BOTTOM OF FLOOR/CEILING OR ROOF CEILING ASSEMBLY ABOVE.

GROUND FLOOR FRONT FACADE (US 40) = 40% REQUIRED TOTAL SURFACE AREA = 184' X 12.17' (STORY HEIGHT) = 2,239.3 SQ. FT.

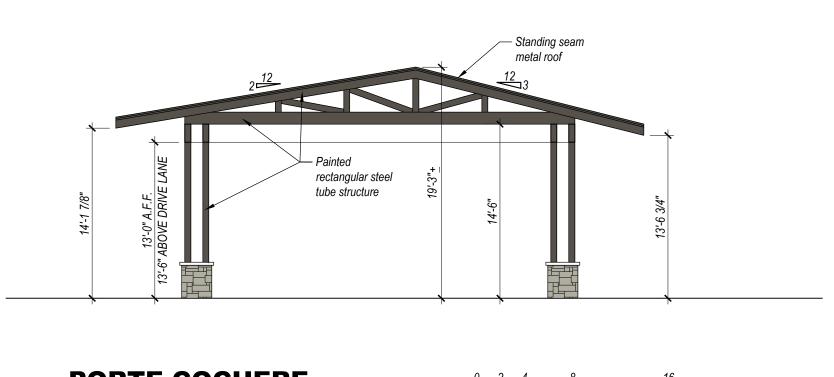
TOTAL TRANSPARENT AREA PROVIDED = 898.7 SQ. FT. (40.1 %)

GROUND FLOOR OTHER FACADES = 30% REQUIRED TOTAL SURFACE AREA = 348' X 12.17' (STORY HEIGHT) = 4235.2 SQ. FT.

TOTAL TRANSPARENT AREA PROVIDED = 1,275.9 SQ. FT. (30.1 %)

UPPER FLOOR FACADES (ALL SIDES, 2ND STORY CALCULATIONS) = 25% REQUIRED

TOTAL SURFACE AREA = 532' x 9' (STORY HEIGHT) = 4788 SQ. FT. TOTAL TRANSPARENT AREA PROVIDED = 1,233.4 SQ. FT. (25.8 %)







## 0

DESIGN 2> FUNCTION, LLC
P.O. BOX 93368

ALBUQUERQUE NEW MEXICO 87199-3368 info@design2functionllc.com 505-823-6481

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**DRAWING ISSUE DATES:** 2/20/23 Site Development Package 5/16/23 SDP Revisions

DRAWING REVISION DATES.

PROJECT MANAGER: NICK PIRKL

DRAWN BY:

SOUTH AND EAST ELEVATIONS

**A2.1B** 

SHEET: 18 OF 20







insulation as per NCMA ASTM C1780 installation guide, figure 4b or equal.

SIDING: Centria CS-620, Horizontal Orientation, Color match to Benjamin Moore: 1484 Ashwood Moss

WINDOW TRIM: Color match to Benjamin Moore: OC-65 - Chantilly Lace

ACCENT: Fascia, Soffits, trim, gutters and downspouts. Color match to Benjamin Moore: 1547 Dragon's Breath

ROOFING: Asphalt Shingle, GAF Timberline HDZ, Color "Charcoal"

## **GENERAL NOTES:**

signage prior to closing up the walls.

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- from building foundation. G. Building lighting is primarily via wall mounted surface L.E.D. lights.

## NOTE: STORY HEIGHT MEASUREMENTS TAKEN FROM FINISH FLOOR TO BOTTOM OF FLOOR/CEILING OR

TRANSPARENCY CALCULATIONS

ROOF CEILING ASSEMBLY ABOVE.

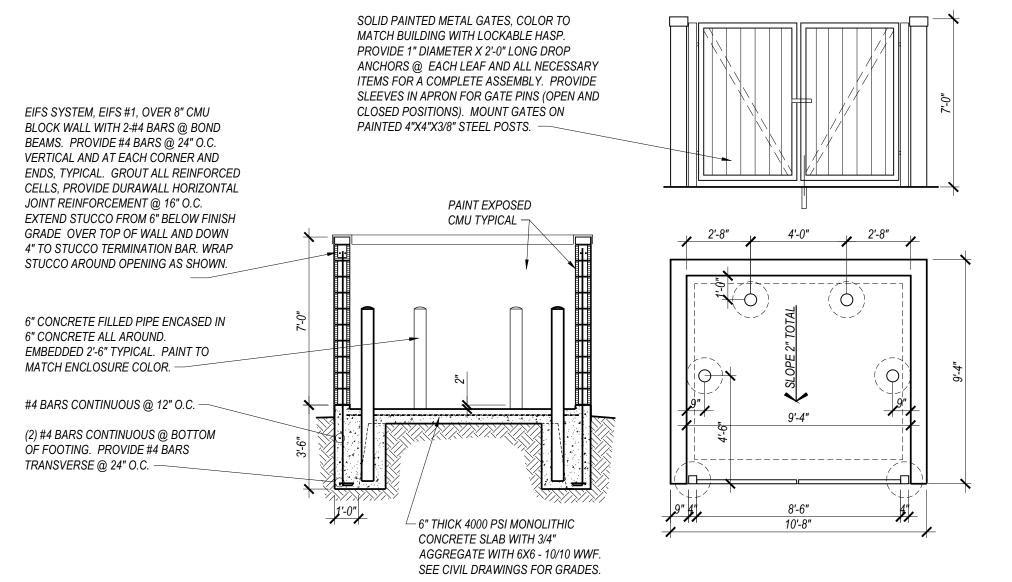
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## 1 REFUSE ENCLOSURE SCALE: 1/4"=1'-0"

PLAN, SECTION, AND ELEVATION





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DRAWING REVISION DATES:

PROJECT MANAGER: NICK PIRKL

DRAWN BY:

NORTH AND WEST ELEVATIONS

**A2.2B** 

SHEET: 19 OF 20



AERIAL - SW TO NE VIEW

SCALE: NOT TO SCALE

AERIAL - SE TO NW VIEW

SCALE: NOT TO SCALE





Site Developmen

DESIGN 2, FUNCTION, LLC
P.O. BOX 93368
ALBUQUERQUE
NEW MEXICO 87199-3368
info@design2functionIlc.com
505-823-6481
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DRAWING ISSUE DATES: 2/20/23 Site Development Package 5/16/23 SDP Revisions

DRAWING REVISION DATES:

ROJECT MANAGER: CK PIRKL

SHEET TITLE: RENDERINGS

**A2.3**