

THE KIMSEY

CASE PRE-APP NUMBER - 63-PA-2020

3RD AVENUE + INDIAN SCHOOL ROAD - SCOTTSDALE, AZ



PEG DEVELOPMENT

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SYDNOR

Architect
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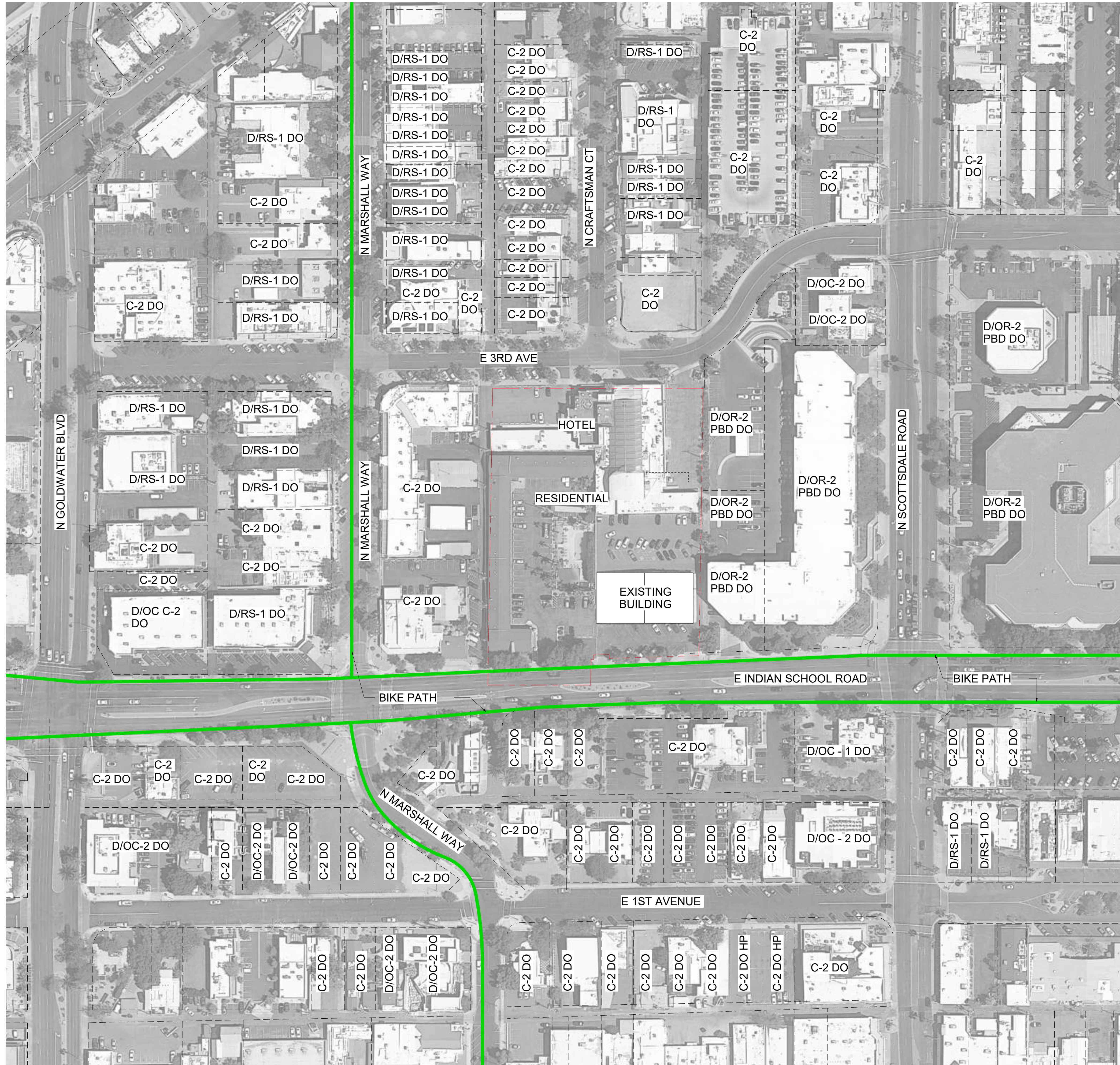
SEG

Civil Engineering
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Colwell Shelor

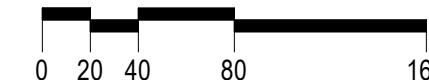
Landscape Architect
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01 CONTEXT AERIAL

SCALE: 1" = 80'-0"



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Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR CONSTRUCTION

Project Name

3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number

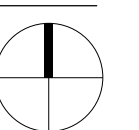
057.6850.000

Description

CONTEXT AERIAL & PROJECT
INFORMATION

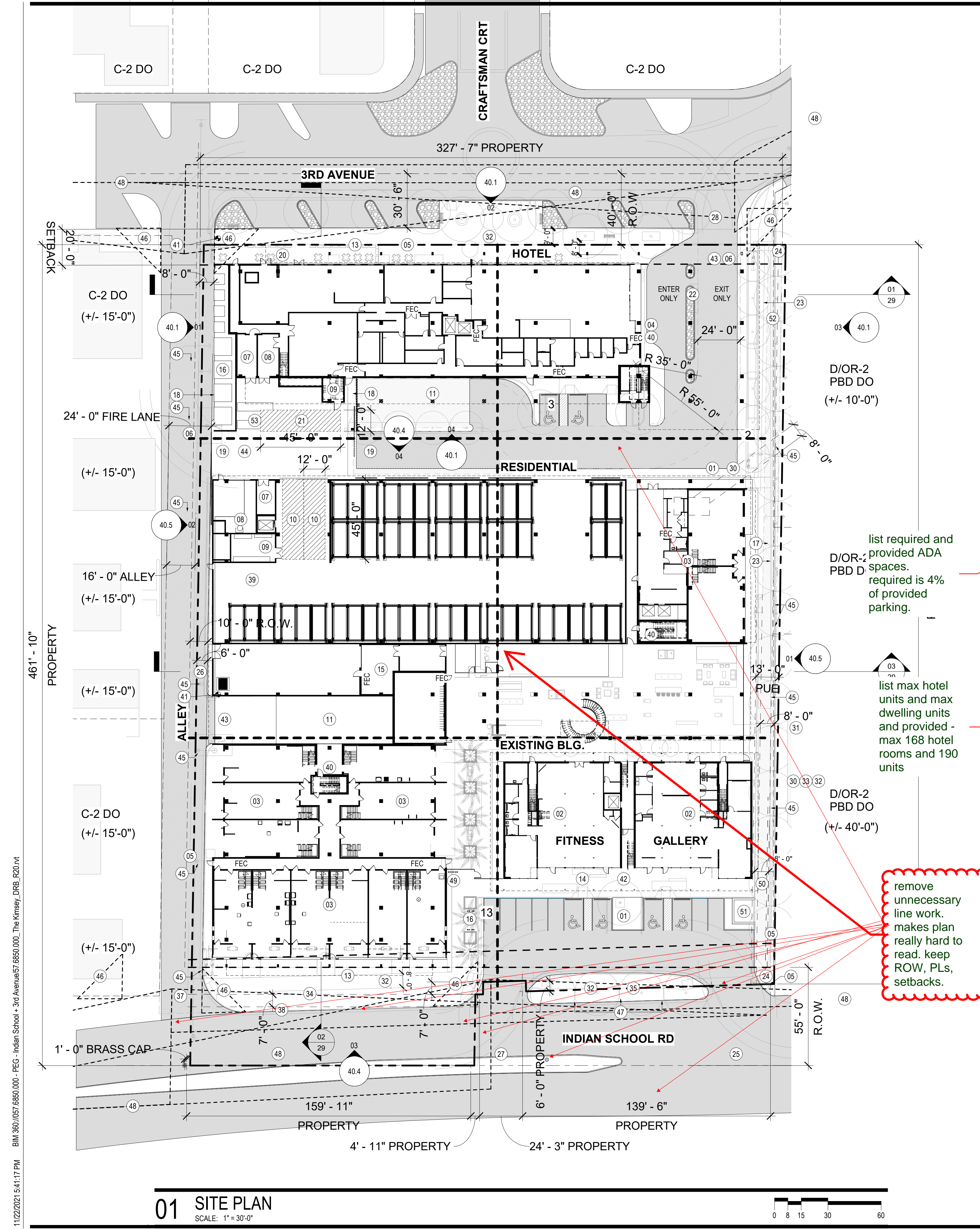
Scale

NOT TO SCALE



23

COS STAMP



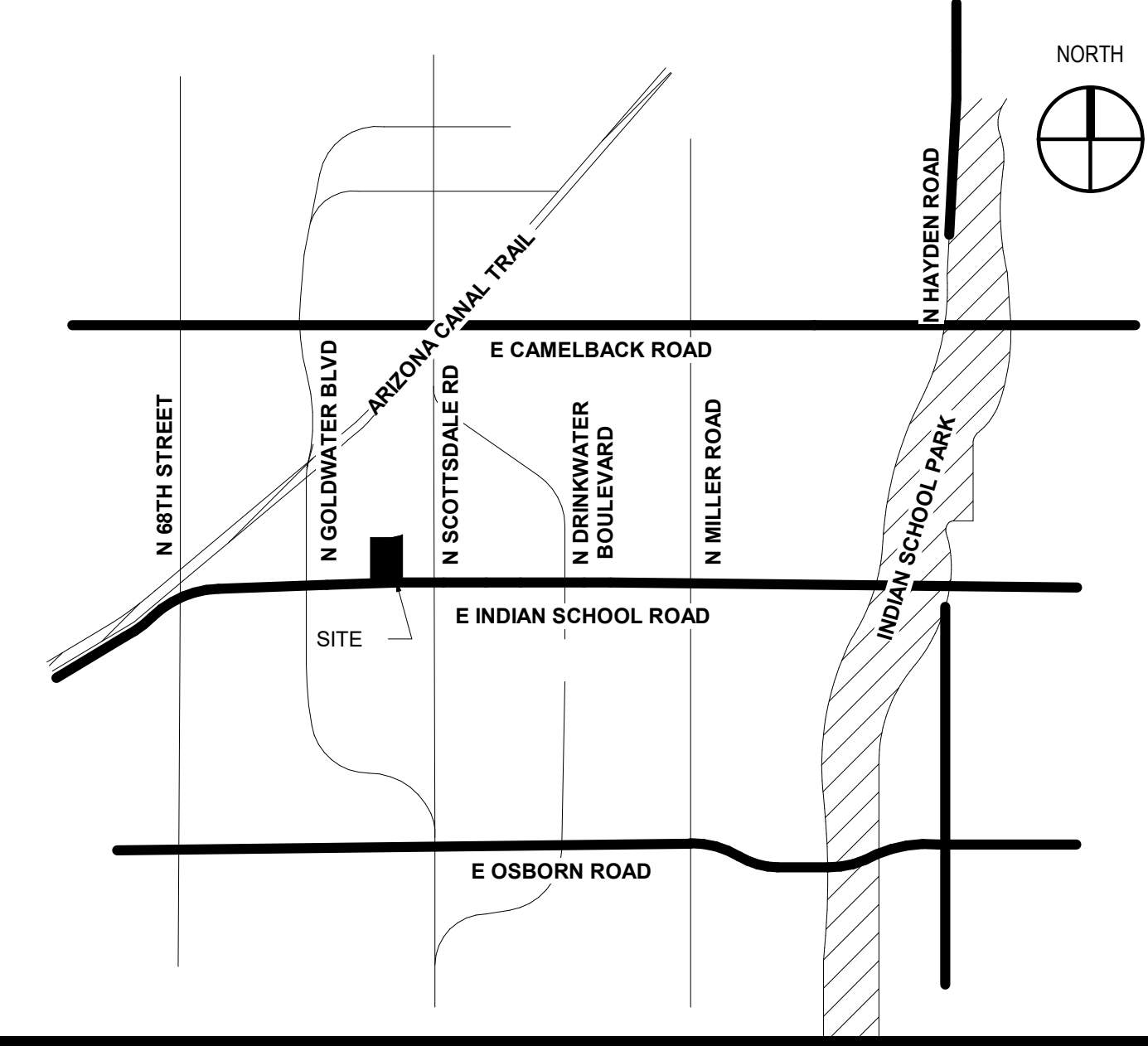
PROJECT DATA

	REQUIRED AND PROPOSED
GROSS LOT AREA (SF)	168,391 GSF (INCL. R.O.W)
NET LOT AREA (SF)	144,173 SF (INCL. R.O.W)
PARCEL ZONING	D/DMU-2 PBD DO
GROSS FLOOR AREA	473,300 GSF
GFAR	0.60

	PROVIDED
BIKE PARKING	46
1 PER 10 VEHICLE	
OPEN SPACE	23,489 SF
PARKING	
RESIDENTIAL	263
HOTEL	135
RESTAURANT	11
GUEST	39
TOTAL	448
ACCESSIBLE PARKING	
ADA VAN	2
ADA CAR	16
TOTAL	18
DWELLING UNITS	
HOTEL	168
RESIDENTIAL	176
KIMSEY	4

	PROVIDED
COMMERCIAL LOADING 30,001 TO 100,000 SF	1
RESIDENTIAL LOADING 151 TO 450 UNITS	2

VICINITY MAP



SHEET NOTES

- 01 RESIDENTIAL DROP-OFF
- 02 EXISTING HAVER BUILDING
- 03 GROUND FLOOR RESIDENTIAL
- 04 HOTEL DROP-OFF
- 05 PROPERTY LINE
- 06 FIRELANE
- 07 SES
- 08 REFUSE
- 09 FIRE RISER AND PUMP ROOM
- 10 RESIDENTIAL LOADING AREA
- 11 RAMP DOWN TO PARKING STRUCTURE BELOW
- 12 CANOPY ABOVE
- 13 LINE OF ROOF ABOVE
- 14 BIKE PARKING
- 15 ELECTRICAL TRANSFORMERS, SWITCHGEAR FULLY SCREENED
- 16 PUBLICLY ACCESSIBLE SIDEWALK
- 17 DECORATIVE SCREEN WALL
- 18 DECORATIVE SLIDING GATE
- 19 OUTDOOR DINING
- 20 DELIVERY AREA
- 21 ONE WAY ONLY SIGNAGE AND PAVEMENT MARKING
- 22 SHADE STRUCTURE ABOVE
- 23 PUBLIC CONCRETE PEDESTRIAN WALKWAY
- 24 SITE DRIVEWAY DESIGNED IN CONFORMANCE OF COS STANDARD DETAIL #2256. SIDEWALK TO BE CONTINUOUS PER DSPM 5-3.200 AND 5-3.205 DETAIL CL-3
- 25 DEDICATED IN FIRE LANE EASEMENT
- 26 SITE DRIVEWAY DESIGNED IN CONFORMANCE OF COS STANDARD DETAIL #2256. SIDEWALK TO BE CONTINUOUS PER DSPM 5-3.200 AND 5-3.205 DETAIL CL-4
- 27 SITE DRIVEWAY DESIGNED IN CONFORMANCE OF COS STANDARD DETAIL #2256. SIDEWALK TO BE CONTINUOUS PER DSPM 5-3.200 AND 5-3.205 DETAIL CL-1
- 28 EXISTING ELECTRICAL EASEMENT
- 29 EXISTING SEWER AND WATER EASEMENT
- 30 PROPOSED SIDEWALK SEE CIVIL
- 31 EXISTING TELEPHONE LINE EASEMENT
- 32 EXISTING ROAD MAINTENANCE AND PUBLIC UTILITY EASEMENT
- 33 EXISTING LANDSCAPE EASEMENT
- 34 EXISTING SIDEWALK
- 35 EXISTING ROAD AND PUBLIC UTILITY EASEMENT
- 36 STACKING MECHANICAL PARKING SYSTEM
- 37 KNOX BOX
- 38 FIRE HYDRANT
- 39 ADA ACCESS ROUTE
- 40 VEHICULAR ENTRY
- 41 EXTERIOR SERVICE YARD CONCRETE SLAB. OPEN TO SKY ABOVE
- 42 EXISTING OVERHEAD UTILITY LINES TO BE RELOCATED UNDERGROUND
- 43 25'x25' VISIBILITY TRIANGLE
- 44 EXISTING 4 TREES ARE REPLACED BY SAME QUANTITIES AND SPECIES
- 45 INTERSECTION SIGHT DISTANCE
- 46 (2) BIKE RACKS
- 47 PUBLIC NON-MOTORIZED ACCESS EASEMENT
- 48 PROPOSED TRANSFORMER LOCATION. SCREENED WITH BREEZE BLOCK.
- 49 PUBLIC NON-MOTORIZED ACCESS EASEMENT. 8" CONCRETE SIDEWALK.
- 50 SES CABINETS.

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per first review comments, you need to list the required/allowed development standard, then what you are providing. this was not addressed.

list height allowed, height provided:

Seal / Signature

NOT FOR CONSTRUCTION

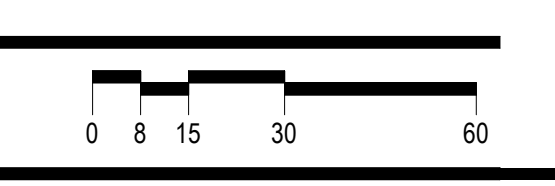
Project Name
3RD AVENUE + INDIAN SCHOOL ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
SITE PLAN & PROJECT DATA

Scale
As indicated

Ref North



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REFUSE CALCULATIONS

PRIVATE WASTE MANAGEMENT PLAN

RESTAURANTS AND BARS THAT SERVE FOOD MUST PROVIDE ENCLOSURES WITH GREASE CONTAINMENT AREAS IN ACCORDANCE WITH THE C.O.S. MAG DETAILS AND TABLE 2-1.311. A MAXIMUM 100 FEET DISTANCE FOR BUILDING SERVICE EXIT TO REFUSE ENCLOSURE. PROVIDE A PATH OF TRAVEL FOR THE REFUSE TRUCK ACCOMMODATES A MINIMUM VEHICLE OF TURNING RADIUS OF 45 FEET, AND VEHICLE LENGTH OF 40 FEET. REFUSE ENCLOSURE(S) AND APPROACH PAD TO BE LEVEL, WITH A MAXIMUM OF A TWO PERCENT SLOPE.

TABLE 2-1.311. B

USE	REQUIRED NUMBER OF REFUSE ENCLOSURES WITHOUT RECYCLING	REQUIRED NUMBER OF REFUSE ENCLOSURES WITH RECYCLING
Non-Residential Development	1 enclosure for each 20,000 square feet of building space or portion thereof per COS Standard Details #2146-1 or 2147-1	2 enclosures for each 30,000 square feet of building space or portion thereof per COS Standard Details #2147-1 or 2147-2
Apartments & Condominiums	1 enclosure for every 20 units or portion thereof per COS Standard Details #2146-1 or 2147-1	2 enclosures for every 30 units or portion thereof per COS Standard Details #2146-1 or 2147-1

HOTEL (NON-RESIDENTIAL):

REQUIRED CONTAINERS WITHOUT RECYCLING:
 100,000 SF / 20,000SF = 5 CONTAINERS
 REQUIRED CONTAINERS WITH RECYCLING:
 100,000 SF / 30,000 SF = 3.33 * 2 = 7 CONTAINERS (5 REFUSE & 2 RECYCLE)
 TOTAL REFUSE CONTAINERS = 5 * 4 CY = 20 CY / 2 CY = 10

REFUSE CONTAINERS PROVIDED: 3 (TRASH COMPACTION RATIO OF 4:1)

RESIDENTIAL (APARTMENT & CONDOMINIUMS):

REQUIRED CONTAINERS WITHOUT RECYCLING:
 230 UNITS / 20 = 12 CONTAINERS
 REQUIRED CONTAINERS WITH RECYCLING:
 230 UNITS / 30 = 7.7 * 2 = 16 CONTAINERS (12 REFUSE & 4 RECYCLE)
 TOTAL REFUSE CONTAINERS = 12 * 4 CY = 48 CY / 2 CY = 24

REFUSE CONTAINERS PROVIDED: 6 (TRASH COMPACTION RATE OF 4:1)

TOTAL CONTAINERS PROVIDED:

REFUSE = 9 TWO YARD CONTAINERS (SHOWN GREEN IN PLAN)
 RECYCLING = 6 TWO YARD CONTAINERS (SHOWN BLUE IN PLAN)

CONTAINERS WILL BE MOVED TO LOCATION INDICATED BY SHEET NOTE 6 FOR COLLECTION

UNTOUCHABLE VIP COMPACTOR USES 2 CUBIC YARD CONTAINERS

* REFUSE CONTAINERS TO BE STAGED ON SITE IN REFUSE ROOMS AND ON-SITE STAFF RESPONSIBLE FOR MOVING CONTAINERS AT TIME OF PICK-UP

Vert-I-Pack Triple Lock

The mechanical door interlock prevents the door from being opened at all times except when the unit is in the proper feeding position. A second interlock prevents the unit from cycling (operating) when the door is in the open position. The third interlock prevents the unit from functioning when the container is not in the proper position.



Untouchable VIP dimensions		
Feed height	52.25"	1327mm
Overall height	92.75"	2356mm
Overall width	91.5"	2324mm
Overall depth	48"	1219mm
Container weight	825 lbs.	375 kg
Complete assembly weight	3675 lbs.	1667 kg

SHEET NOTES

- 01 DECORATIVE SLIDING GATE
- 02 RECYCLE CONTAINERS
- 03 REFUSE TRUCK PATH
- 04 REFUSE VEHICLE
- 05 SERVICE YARD CONCRETE PAD. OPEN TO SKY ABOVE.
- 06 REFUSE CONTAINER STAGING AREA
- 07 2 CY REFUSE CONTAINERS. ON SITE STAFF SHALL BE RESPONSIBLE FOR MOVING CONTAINERS TO LOADING ZONE.
- 08 REFUSE COMPACTOR AND 2 CY CONTAINER
- 09 REFUSE SERVICE PATH

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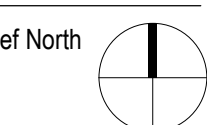
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3RD AVENUE + INDIAN SCHOOL ROAD - SCOTTSDALE, AZ

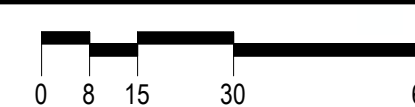
Project Number
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Description
REFUSE PLAN

Scale
1" = 30'-0"



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SHEET NOTES

- 01 PARKING
- 02 HOTEL BOH OF HOUSE
- 03 HOTEL GUEST ROOMS
- 04 HOTEL ROOF DECK AMENITY
- 05 HOTEL DROP-OFF
- 06 HOTEL LOBBY
- 07 GROUND FLOOR RESIDENTIAL
- 08 RESIDENTIAL AMENITY
- 09 RESIDENTIAL UNIT
- 11 PARKING RAMP
- 12 GROUND FLOOR RESIDENTIAL COURTYARD
- 13 EXIT STAIRS
- 14 RESIDENTIAL SERVICE
- 15 EXTERIOR SERVICE YARD
- 16 FOLDED PLATE STEEL CANOPY
- 17 RESIDENTIAL BALCONY

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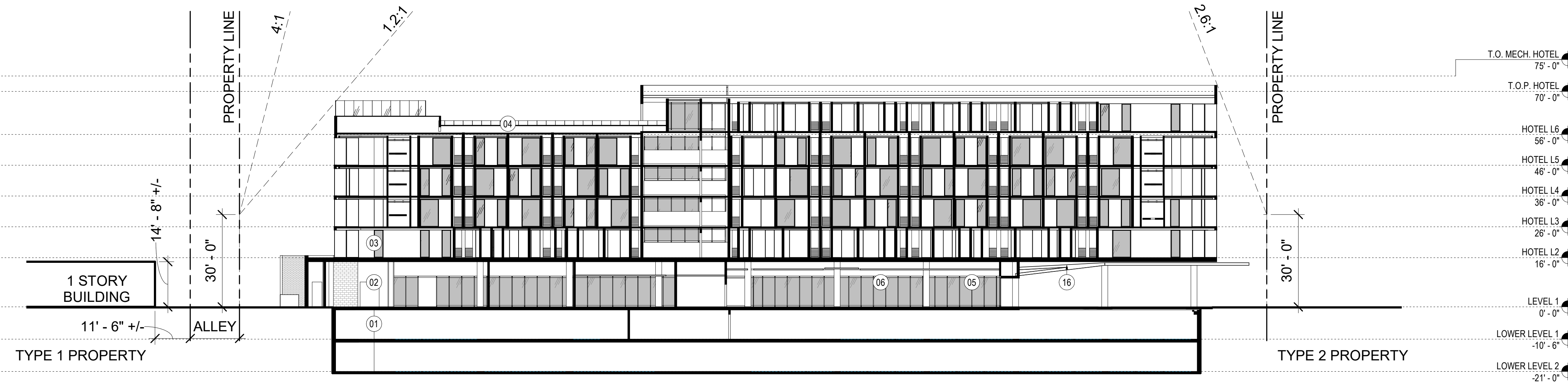
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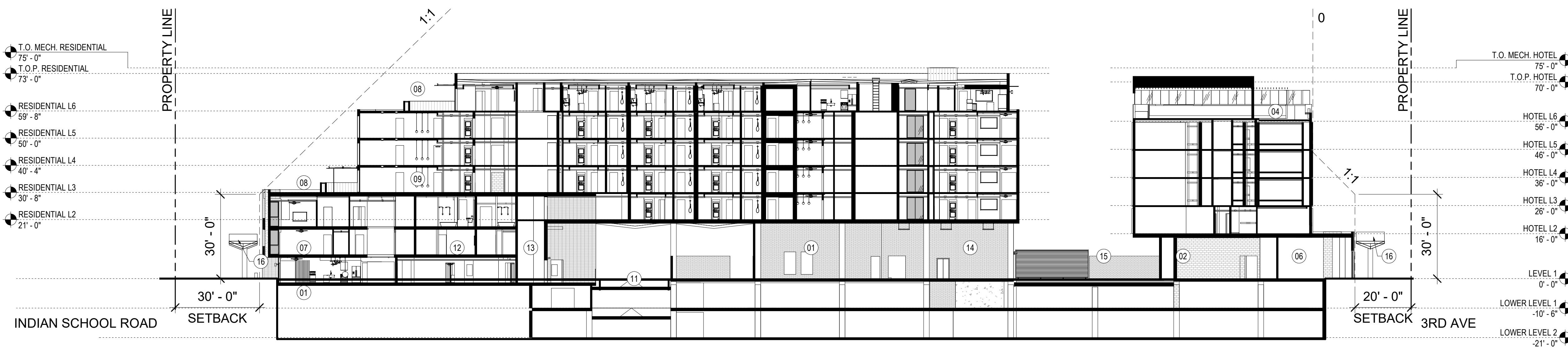
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01 SITE SECTION
SCALE: 3/64" = 1'-0"



02 SITE SECTION
SCALE: 3/64" = 1'-0"



03 SITE SECTION
SCALE: 3/64" = 1'-0"

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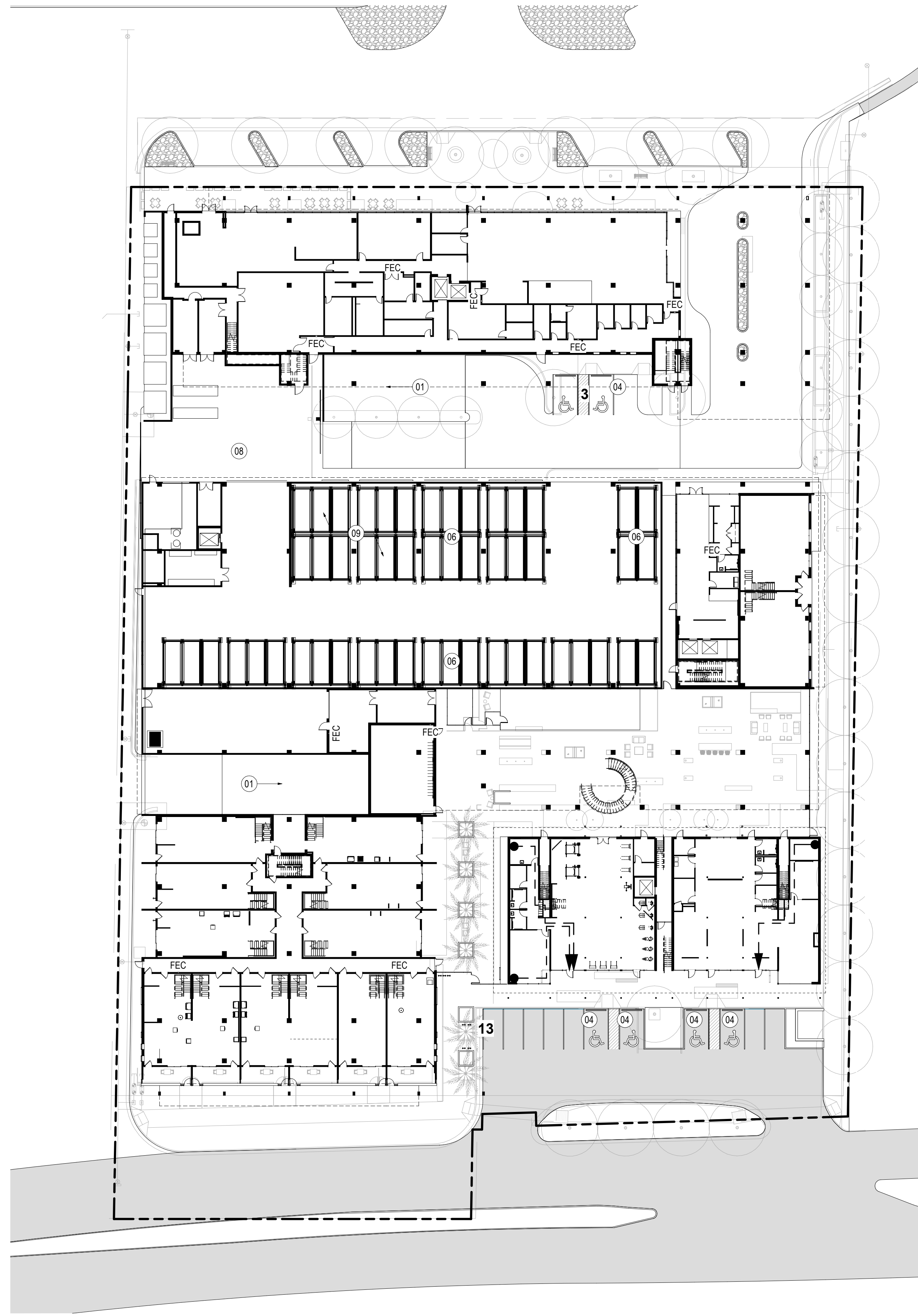
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ROAD - SCOTTSDALE, AZ

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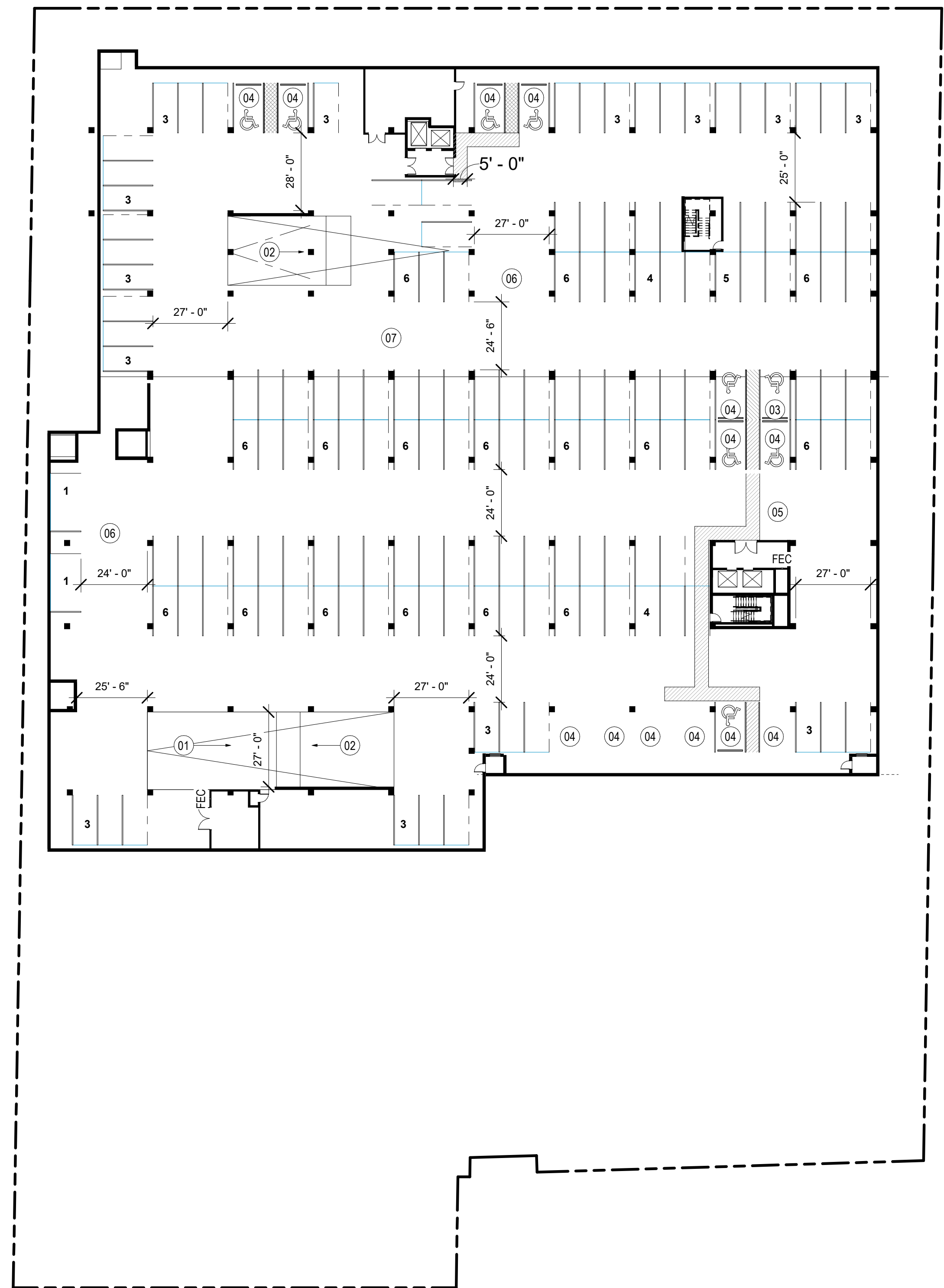
Description
SITE CROSS SECTIONS

Scale
3/64" = 1'-0"

29



02 PARKING PLAN - LEVEL 1
SCALE: 1" = 30'-0"



01 PARKING PLAN - LOWER LEVEL
SCALE: 1" = 30'-0"

SHEET NOTES

- 01 PARKING RAMP DOWN
- 02 PARKING RAMP UP
- 03 VAN ACCESSIBLE PARKING STALL (11' x 18')
- 04 ACCESSIBLE PARKING STALL (11' x 18')
- 05 ACCESSIBLE CROSS WALK
- 06 STACKING MECHANICAL PARKING SYSTEM
- 07 MINIMUM VERTICAL CLEARANCE TO BE 8'-2"
- 08 EXTERIOR SERVICE YARD
- 09 (25) HOTEL EMPLOYEE PARKING VIA STACKED MECHANICAL PARKING SYSTEM

PARKING REQUIREMENTS

HOTEL	0.80 / UNIT
RESIDENTIAL	
STUDIO	1.25 / UNIT
1 BED	1.30 / UNIT
2 BED	1.70 / UNIT
3 BED	1.90 / UNIT
GUEST	1 / 4.6 UNIT

PARKING REQUIRED AND PROVIDED

LOWER LEVEL STANDARD	162
LOWER LEVEL 2 STANDARD	191
LEVEL 01 STANDARD	16
LEVEL 01 STACKING	84
TOTAL	453

ADA REQUIREMENTS

REQUIRED 4%	
CAR SPACES	16
VAN SPACES	2
PROVIDED 4%	
CAR SPACES	16
VAN SPACES	2

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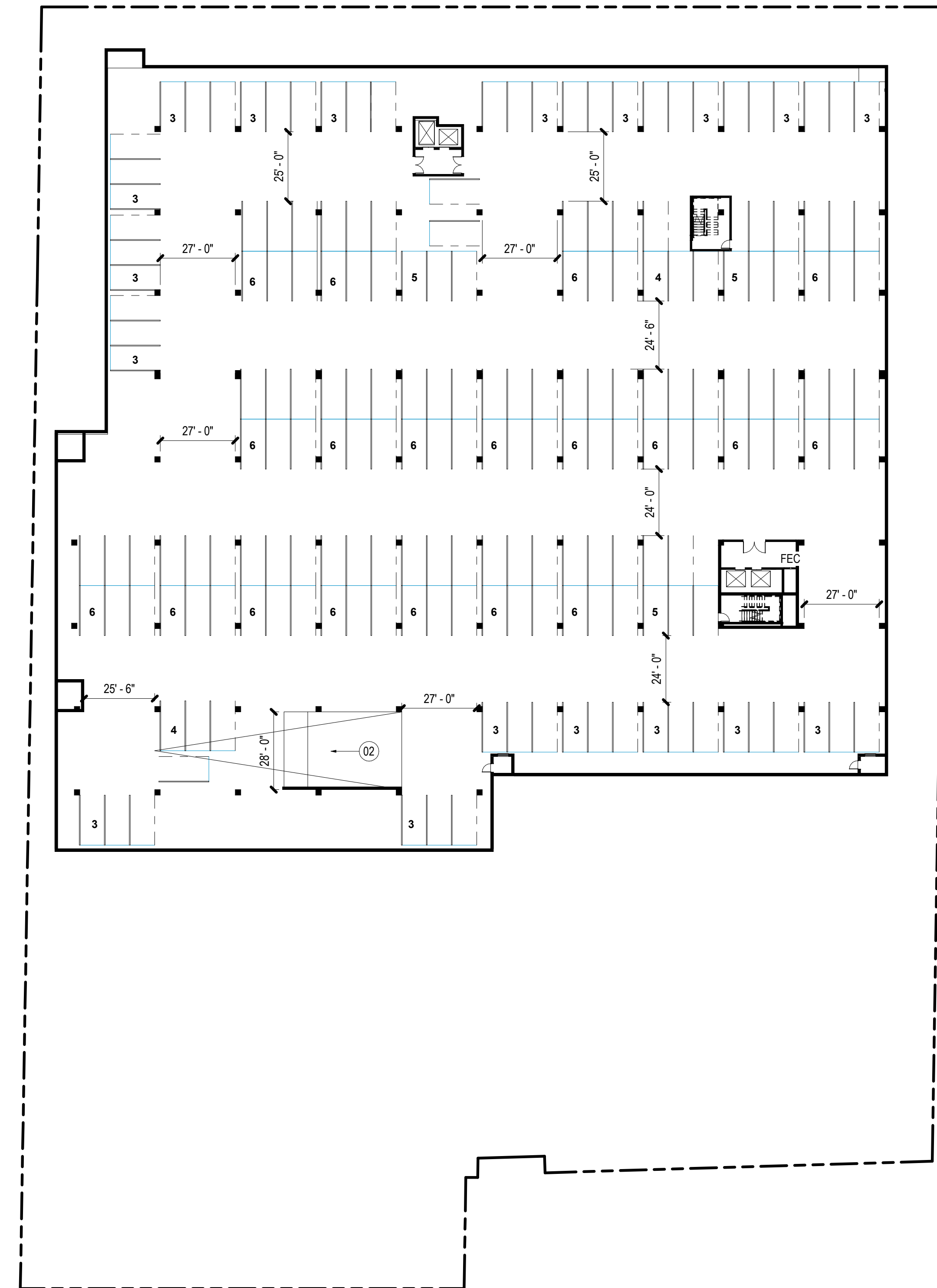
Description

PARKING PLAN

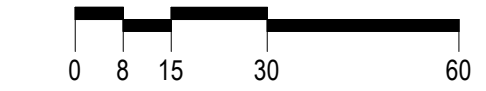
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1 PARKING PLAN - LOWER LEVEL 2
SCALE: 1" = 30'-0"



SHEET NOTES

02 PARKING RAMP UP

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GENERAL NOTES

HOTEL	0.80 / UNIT
RESIDENTIAL	
STUDIO	1.25 / UNIT
1 BED	1.30 / UNIT
2 BED	1.70 / UNIT
3 BED	1.90 / UNIT
GUEST	1 / 4.6 UNIT

PARKING REQUIRED AND PROVIDED

LOWER LEVEL STANDARD	162
LOWER LEVEL 2 STANDARD	191
LEVEL 01 STANDARD	16
STACKING	84
TOTAL	453

ADA REQUIREMENTS

REQUIRED 4%	
CAR SPACES	16
VAN SPACES	2
PROVIDED 4%	
CAR SPACES	16
VAN SPACES	2

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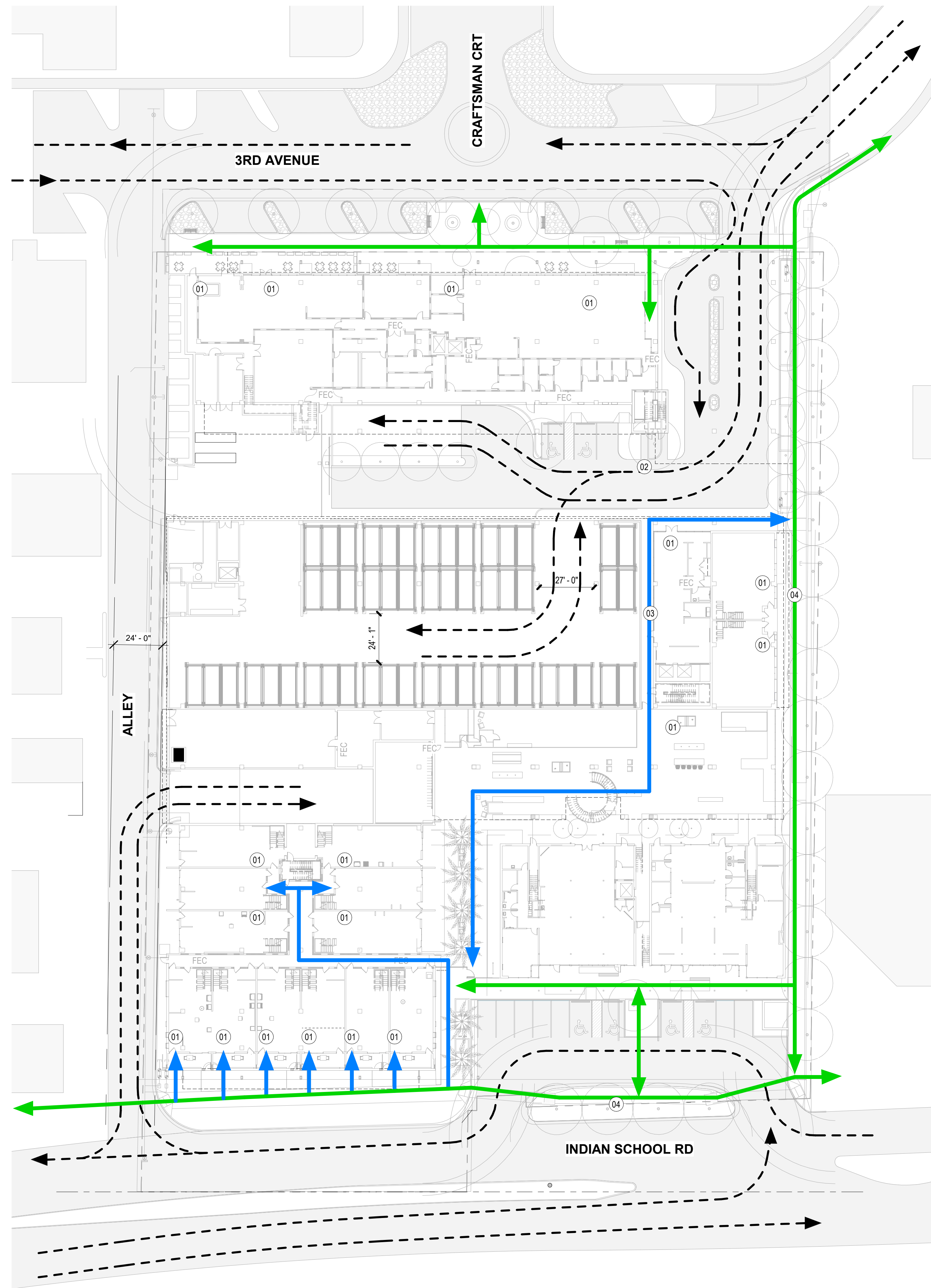
LOWER LEVEL PARKING PLAN

Scale

1" = 30'-0"

37

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01 PEDESTRIAN AND VEHICULAR CIRCULATION
SCALE: 1" = 30'-0"



SHEET NOTES

- 01 BUILDING ENTRANCE
- 02 VEHICULAR CIRCULATION
- 03 PRIVATE PEDESTRIAN ACCESS
- 04 PUBLIC PEDESTRIAN ACCESS

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LEGEND

- VEHICULAR CIRCULATION
- PRIVATE PEDESTRIAN CIRCULATION
- PUBLIC PEDESTRIAN CIRCULATION

Seal / Signature

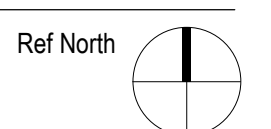
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Description
PEDESTRIAN AND VEHICULAR
CIRCULATION

Scale
1" = 30'-0"



38

SHEET NOTES

- 01 HIGH PERFORMANCE CLEAR GLAZING
- 04 STEEL TRELLIS CANOPY TYPE A
- 05 CLEAR GLASS GUARDRAIL
- 06 COMPOSITE WALL PANEL G
- 07 COMPOSITE WALL PANEL H
- 09 COMPOSITE WALL SHADOW BOX TO MATCH WALL PANEL G
- 10 WINDOW FRAMING TO MATCH WALL PANEL H
- 11 BUILDING ENTRANCE
- 12 FOLDED SHADE CANOPY A
- 13 CMU STACKED BOND - TYPE B
- 14 CMU RUNNING BOND - TYPE B
- 15 COLUMN MOUNTED BUILDING LIGHTING
- 16 WALL MOUNTED BUILDING LIGHTING

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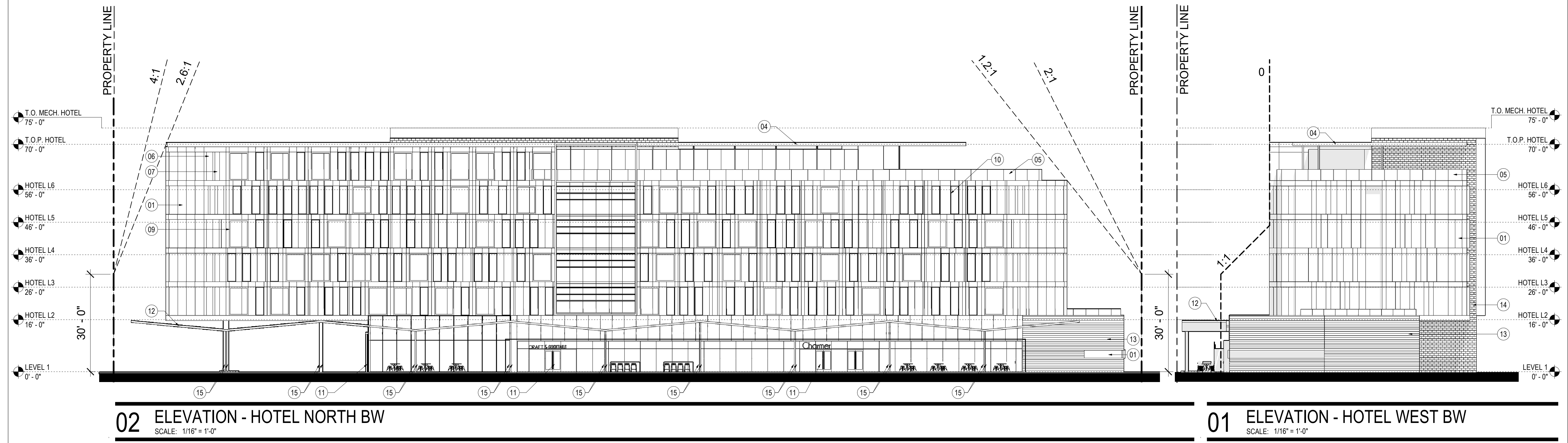
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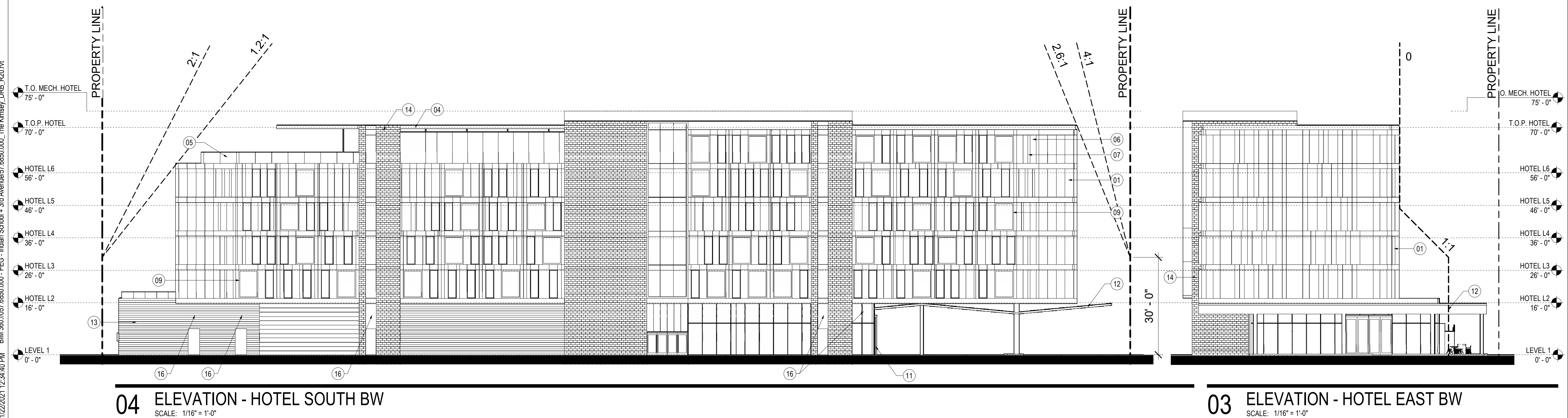
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02 ELEVATION - HOTEL NORTH BW
SCALE: 1/16" = 1'-0"

01 ELEVATION - HOTEL WEST BW
SCALE: 1/16" = 1'-0"



04 ELEVATION - HOTEL SOUTH BW
SCALE: 1/16" = 1'-0"

03 ELEVATION - HOTEL EAST BW
SCALE: 1/16" = 1'-0"

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Description
ELEVATIONS - HOTEL B/W

Scale
1/16" = 1'-0"

40.1

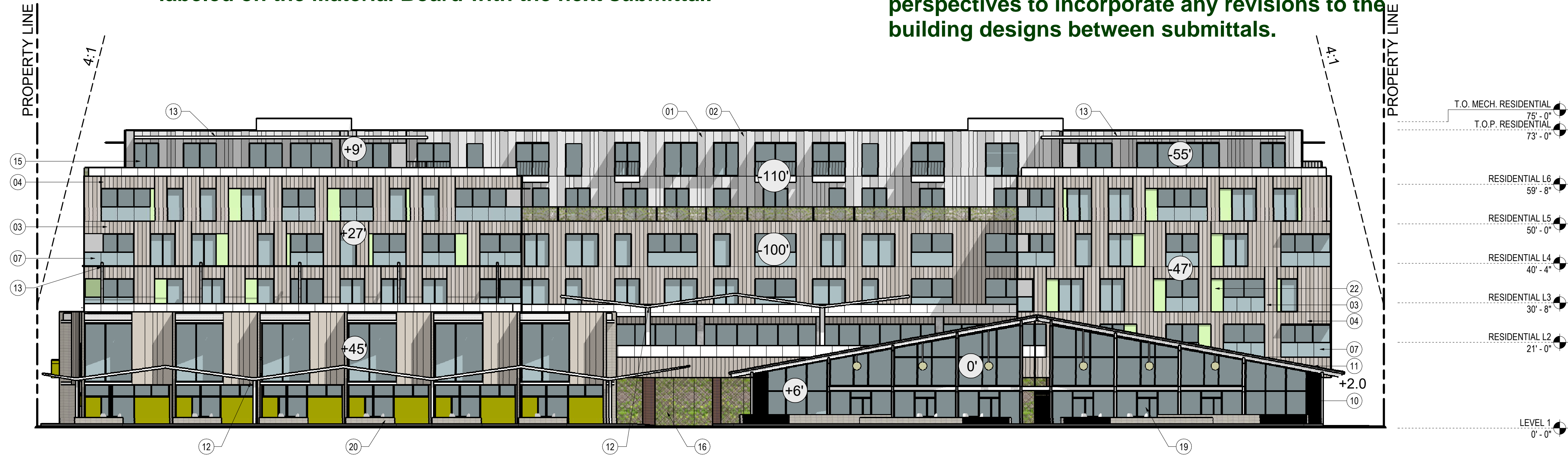
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TYPICAL

a. The Old Town Scottsdale Urban Design & Architectural Guidelines (OTSUDAG) promote the use of muted earth tones for building materials and colors, except when used as accents. Several pieces of the proposed building façade utilize variations of gray colors without color tone. Please revise the material palette to meet the intent of the OTSUDAG for portions of the building utilizing gray colors. – Comment remains. **Colors and material finishes are the same as presented in the 1st Submittal. Please provide information regarding the manufacturer name and specific finish to be used (paint/material name/color) labeled on the Material Board with the next submittal.**

TYPICAL

b. The OTSUDAG promote appropriate architectural responses to the unique climate of the desert southwest, including shading of windows and outdoor areas. Windows and balconies on the east, south, and west sides of the building are currently exposed and do not incorporate appropriate environmental response. **Please revise the project plans to incorporate shading of windows and balcony areas into the architectural design. Small changes made to west elevation; could not identify any changes to south elevation. Updates are not shown in perspectives. Please revise the project perspectives to incorporate any revisions to the building designs between submittals.**



03 ELEVATION - RESIDENTIAL SOUTH
SCALE: 1/16" = 1'-0"



04 ELEVATION - RESIDENTIAL NORTH
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 01 COMPOSITE WALL PANEL G
- 02 COMPOSITE WALL PANEL H
- 03 COMPOSITE WALL PANEL A
- 04 COMPOSITE WALL PANEL B
- 06 PANELIZED GUARDRAIL TYPE A
- 07 PANELIZED GUARDRAIL TYPE B
- 08 CMU STACKED BOND - TYPE A
- 10 EXISTING BUILDING
- 11 STANDING SEAM METAL ROOF A
- 12 FOLDED SHADE CANOPY A
- 13 STEEL TRELIS CANOPY A
- 15 HIGH PERFORMANCE CLEAR GLAZING
- 16 VEGETATIVE SCREEN WALL
- 17 WALL MOUNTED BUILDING LIGHTING
- 18 CANOPY MOUNTED BUILDING LIGHTING
- 19 EXISTING LIGHTS TO REMAIN
- 20 SITE WALL STACKED BOND - TYPE A
- 22 COMPOSITE WALL PANEL E
- 26 DECORATIVE FOLDED WALL PANEL TO MATCH CMU TYPE B

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

Gensler

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Fax 602.523.4949

SYDNOR

4806 N 78TH Place
Scottsdale, AZ 85251
United States
Tel 480.206.4593

Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR
CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
ELEVATIONS - RESIDENTIAL

Scale
1/16" = 1'-0"

40.2

COS STAMP

11/22/2021 12:35:34 PM B:\1360\057 6850.000 - PEG - Indian School + 3rd Avenue\576850.000_The Kimsey_DRB_1220.rvt



01 ELEVATION - RESIDENTIAL EAST
SCALE: 1/16" = 1'-0"



02 ELEVATION - RESIDENTIAL WEST
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 01 COMPOSITE WALL PANEL G
- 02 COMPOSITE WALL PANEL H
- 03 COMPOSITE WALL PANEL A
- 04 COMPOSITE WALL PANEL B
- 06 PANELIZED GUARDRAIL TYPE A
- 07 PANELIZED GUARDRAIL TYPE B
- 08 CMU STACKED BOND - TYPE A
- 10 EXISTING BUILDING
- 11 STANDING SEAM METAL ROOF A
- 12 FOLDED SHADE CANOPY A
- 13 STEEL TRELIS CANOPY A
- 15 HIGH PERFORMANCE CLEAR GLAZING
- 16 VEGETATIVE SCREEN WALL
- 17 WALL MOUNTED BUILDING LIGHTING
- 18 CANOPY MOUNTED BUILDING LIGHTING
- 19 EXISTING LIGHTS TO REMAIN
- 20 SITE WALL STACKED BOND - TYPE A
- 22 COMPOSITE WALL PANEL E
- 26 DECORATIVE FOLDED WALL PANEL TO MATCH CMU TYPE B

THE KIMSEY
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

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11/19/21	Development Review Board

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NOT FOR CONSTRUCTION

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3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
ELEVATIONS - RESIDENTIAL

Scale
1/16" = 1'-0"

40.3

COS STAMP

SHEET NOTES

- 01 COMPOSITE WALL PANEL G
- 02 COMPOSITE WALL PANEL H
- 03 COMPOSITE WALL PANEL A
- 04 COMPOSITE WALL PANEL B
- 06 PANELIZED GUARDRAIL TYPE A
- 07 PANELIZED GUARDRAIL TYPE B
- 08 CMU STACKED BOND - TYPE A
- 10 EXISTING BUILDING
- 11 STANDING SEAM METAL ROOF A
- 12 FOLDED SHADE CANOPY A
- 13 STEEL TRELLIS CANOPY A
- 15 HIGH PERFORMANCE CLEAR GLAZING
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- 18 CANOPY MOUNTED BUILDING LIGHTING
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THE KIMSEY

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Tel 480.206.4593

Date	Description
11/19/21	Development Review Board



03 ELEVATION - RESIDENTIAL SOUTH BW
SCALE: 1/16" = 1'-0"



04 ELEVATION - RESIDENTIAL NORTH BW
SCALE: 1/16" = 1'-0"

Seal / Signature

NOT FOR CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

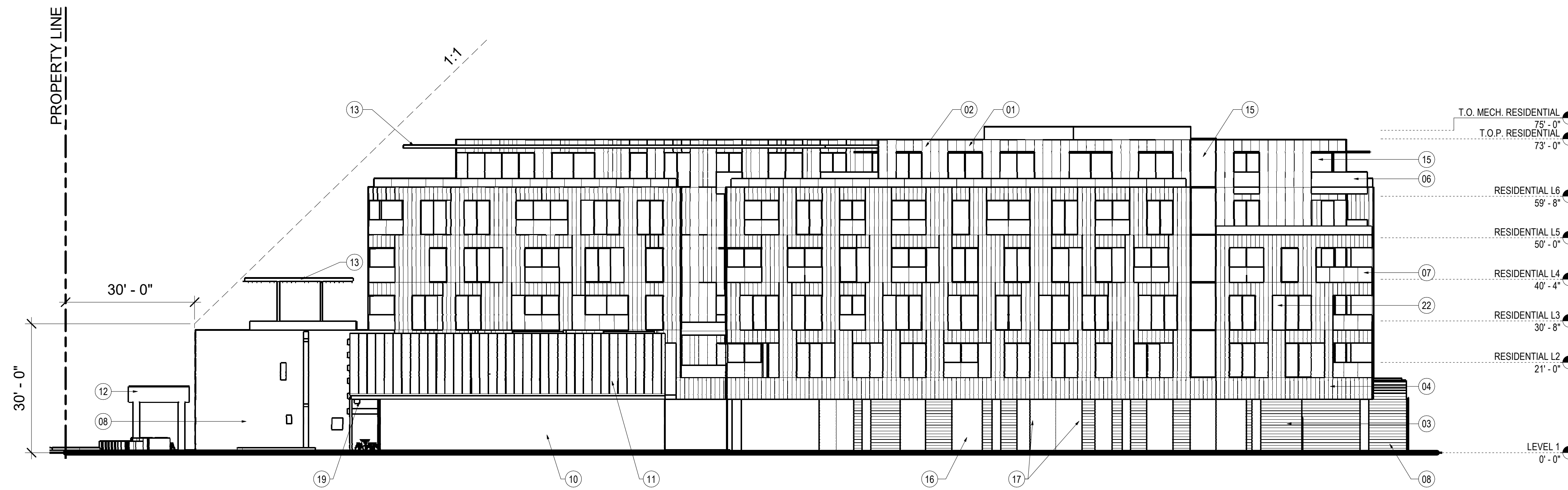
Project Number
057.6850.000

Description
ELEVATIONS - RESIDENTIAL B/W

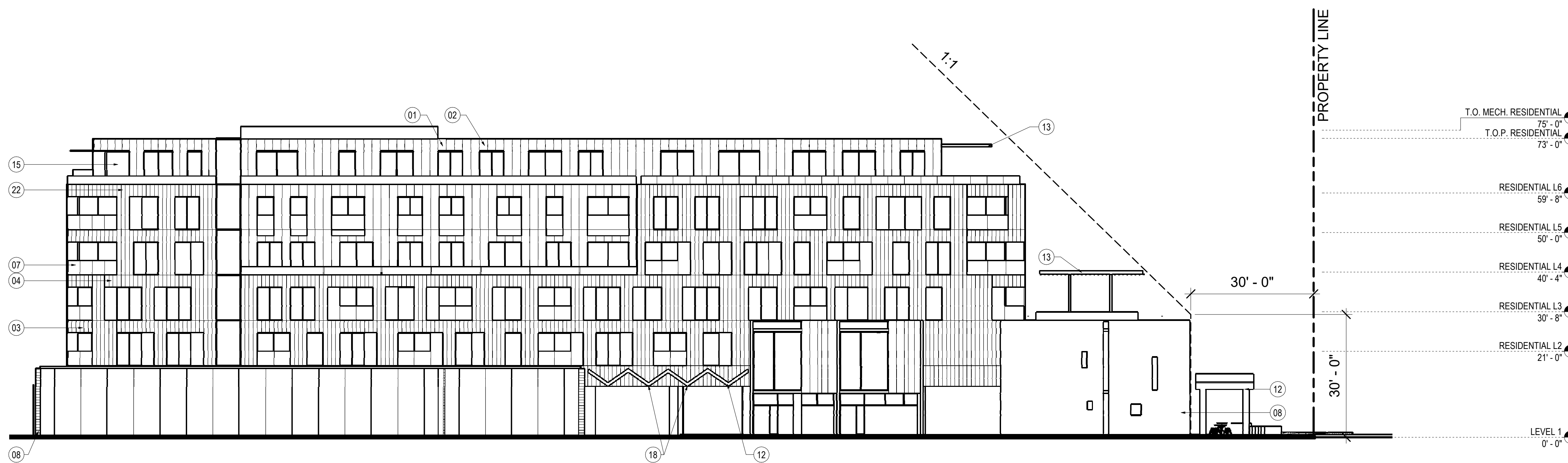
Scale
1/16" = 1'-0"

40.4

11/22/2021 12:36:29 PM B:\360\057 6850.000 - PEG - Indian School + 3rd Avenue\57 6850.000_The Kimsey_DRB_1220.rvt



01 ELEVATION - RESIDENTIAL EAST BW
SCALE: 1/16" = 1'-0"



02 ELEVATION - RESIDENTIAL WEST BW
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 01 COMPOSITE WALL PANEL G
- 02 COMPOSITE WALL PANEL H
- 03 COMPOSITE WALL PANEL A
- 04 COMPOSITE WALL PANEL B
- 06 PANELIZED GUARDRAIL TYPE B
- 07 PANELIZED GUARDRAIL TYPE A
- 08 CMJ STACKED BOND - TYPE A
- 10 EXISTING BUILDING
- 11 STANDING SEAM METAL ROOF A
- 12 FOLDED SHADE CANOPY A
- 13 STEEL TRELIS CANOPY A
- 15 HIGH PERFORMANCE CLEAR GLAZING
- 16 VEGETATIVE SCREEN WALL
- 17 WALL MOUNTED BUILDING LIGHTING
- 18 CANOPY MOUNTED BUILDING LIGHTING
- 19 EXISTING LIGHTS TO REMAIN
- 20 SITE WALL STACKED BOND - TYPE A
- 22 COMPOSITE WALL PANEL E
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THE KIMSEY

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CONSTRUCTION**

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
ELEVATIONS - RESIDENTIAL B/W

Scale
1/16" = 1'-0"

40.5

COS STAMP

a. The Old Town Scottsdale Urban Design & Architectural Guidelines (OTSUDAG) promote the use of muted earth tones for building materials and colors, except when used as accents. Several pieces of the proposed building façade utilize variations of gray colors without color tone. Please revise the material palette to meet the intent of the OTSUDAG for portions of the building utilizing gray colors. – **Comment remains. Colors and material finishes are the same as presented in the 1st Submittal. Please provide information regarding the manufacturer name and specific finish to be used (paint/material name/color) labeled on the Material Board with the next submittal.**

b. The OTSUDAG promote appropriate architectural responses to the unique climate of the desert southwest, including shading of windows and outdoor areas. Windows and balconies on the east, south, and west sides of the building are currently exposed and do not incorporate appropriate environmental response. **Please revise the project plans to incorporate shading of windows and balcony areas into the architectural design. Small changes made to west elevation; could not identify any changes to south elevation. Updates are not shown in perspectives. Please revise the project perspectives to incorporate any revisions to the building designs between submittals.**

SHEET NOTES

- 01 HIGH PERFORMANCE CLEAR GLAZING
- 04 STEEL TRELLIS CANOPY TYPE A
- 05 CLEAR GLASS GUARDRAIL
- 06 COMPOSITE WALL PANEL G
- 07 COMPOSITE WALL PANEL H
- 09 COMPOSITE WALL SHADOW BOX TO MATCH WALL PANEL G
- 10 WINDOW FRAMING TO MATCH WALL PANEL H
- 11 BUILDING ENTRANCE
- 12 FOLDED SHADE CANOPY A
- 13 CMU STACKED BOND - TYPE B
- 14 CMU RUNNING BOND - TYPE B
- 15 COLUMN MOUNTED BUILDING LIGHTING
- 16 WALL MOUNTED BUILDING LIGHTING

THE KIMSEY

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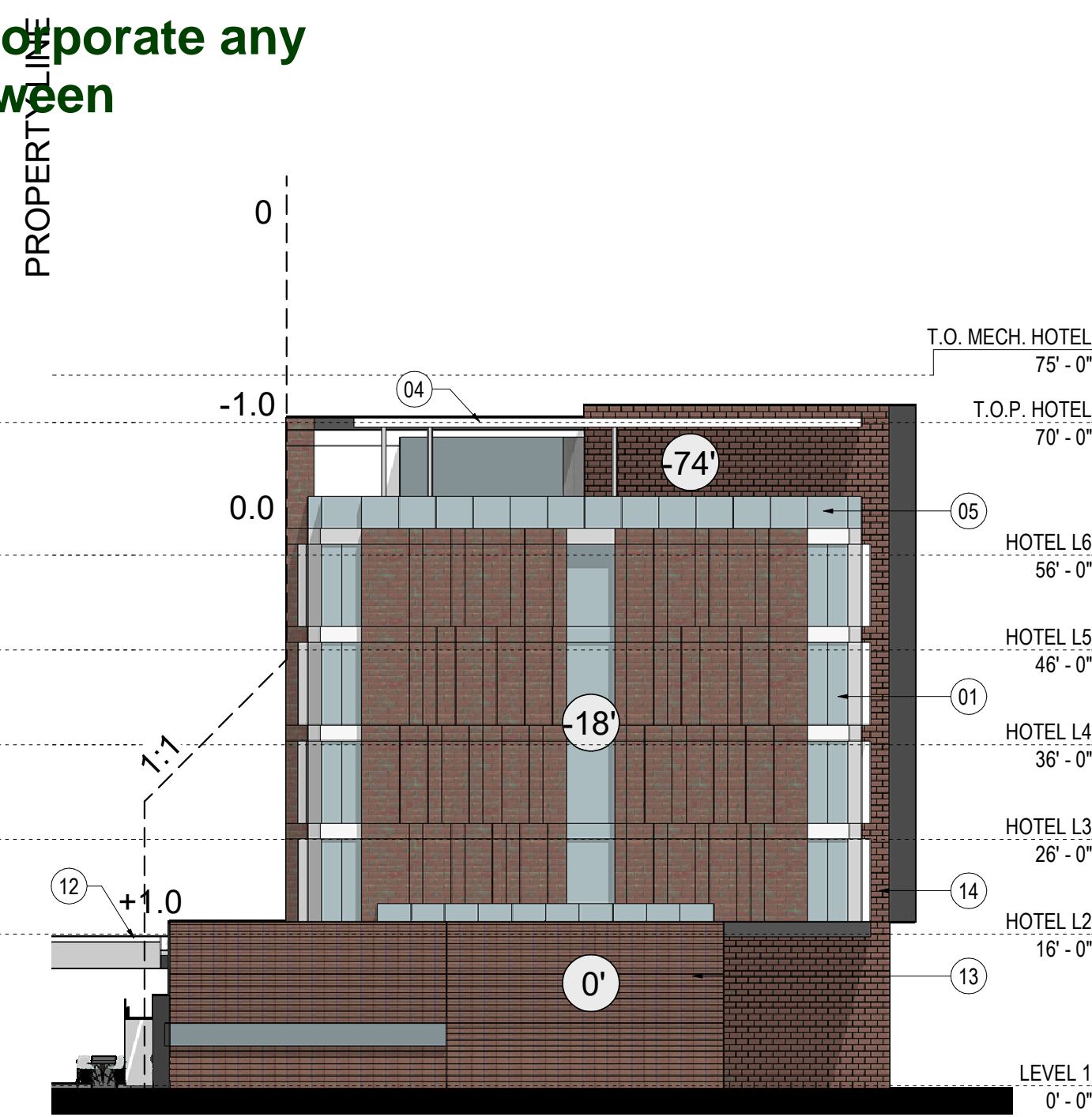
SYDNOR

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United States
Tel 480.206.4593

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11/19/21	Development Review Board



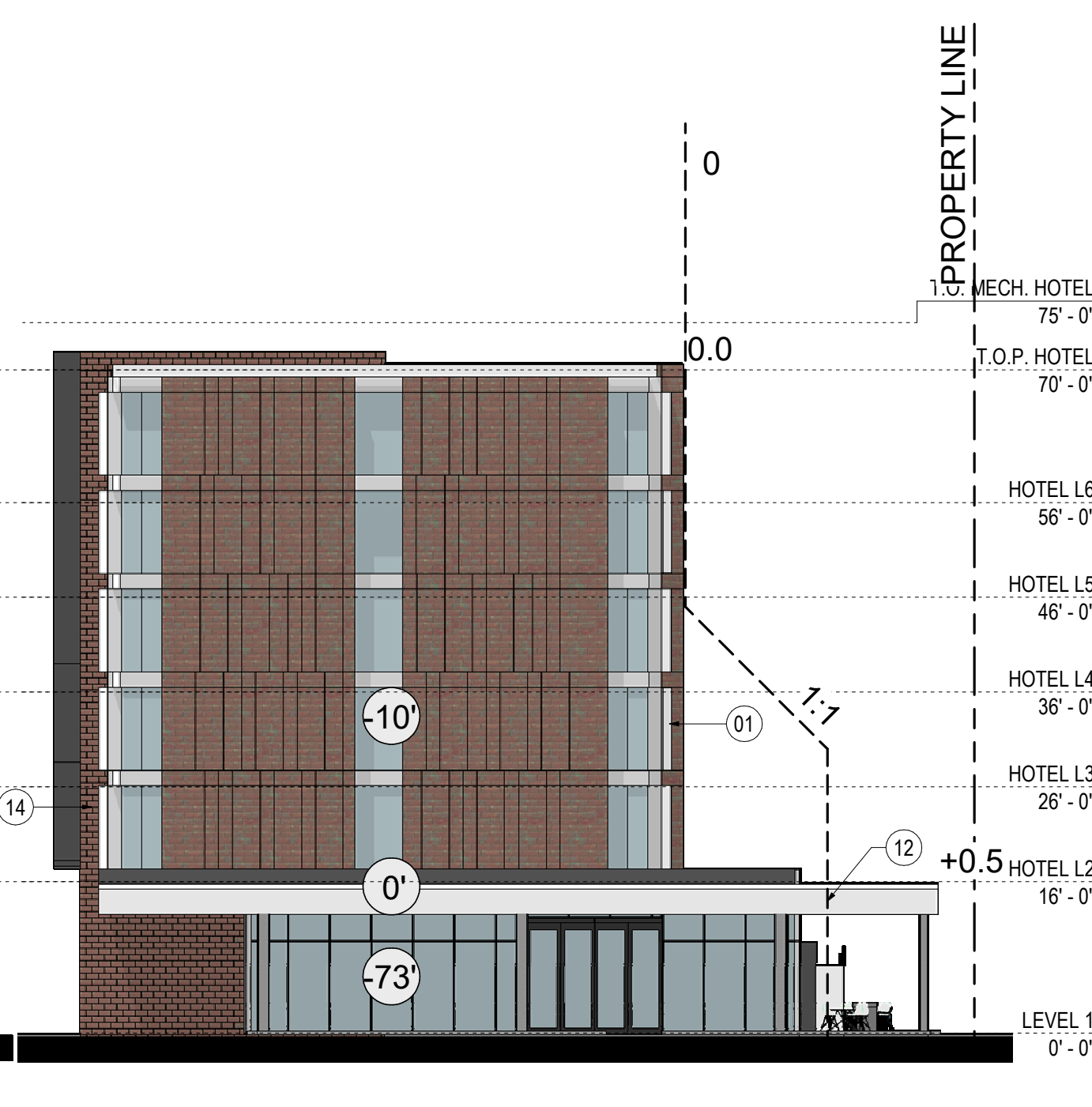
02 ELEVATION - HOTEL NORTH
SCALE: 1/16" = 1'-0"



01 ELEVATION - HOTEL WEST
SCALE: 1/16" = 1'-0"



04 ELEVATION - HOTEL SOUTH
SCALE: 1/16" = 1'-0"



03 ELEVATION - HOTEL EAST
SCALE: 1/16" = 1'-0"

Seal / Signature

NOT FOR CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
ELEVATIONS - HOTEL

Scale
1/16" = 1'-0"

40



LOOKING NORTH FROM INDIAN SCHOOL

THE KIMSEY
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

* PER ZONING STIPULATION, LANDSCAPE IS CONCEPTUAL AND EXISTING SISSOO TREES WILL REMAIN

CASE PRE-APP NUMBER - 63-PA-2020

EXHIBIT 21.w



LOOKING SOUTHWEST FROM 3RD AVENUE

THE KIMSEY
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

CASE PRE-APP NUMBER - 63-PA-2020

EXHIBIT 21.w



LOOKING SOUTHEAST FROM 3RD AVENUE

THE KIMSEY
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

CASE PRE-APP NUMBER - 63-PA-2020

EXHIBIT 21.w



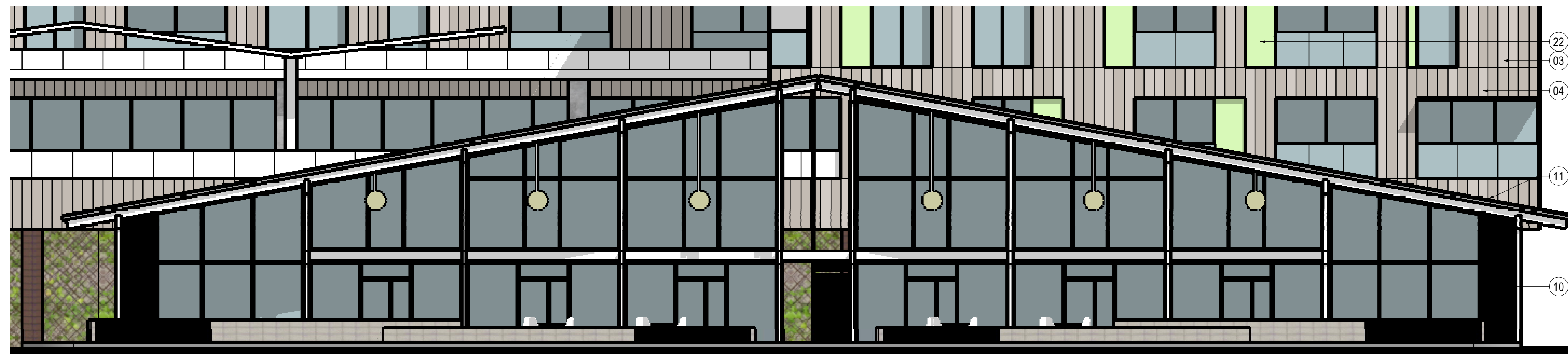
LOOKING NORTH WEST FROM INDIAN SCHOOL

THE KIMSEY
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

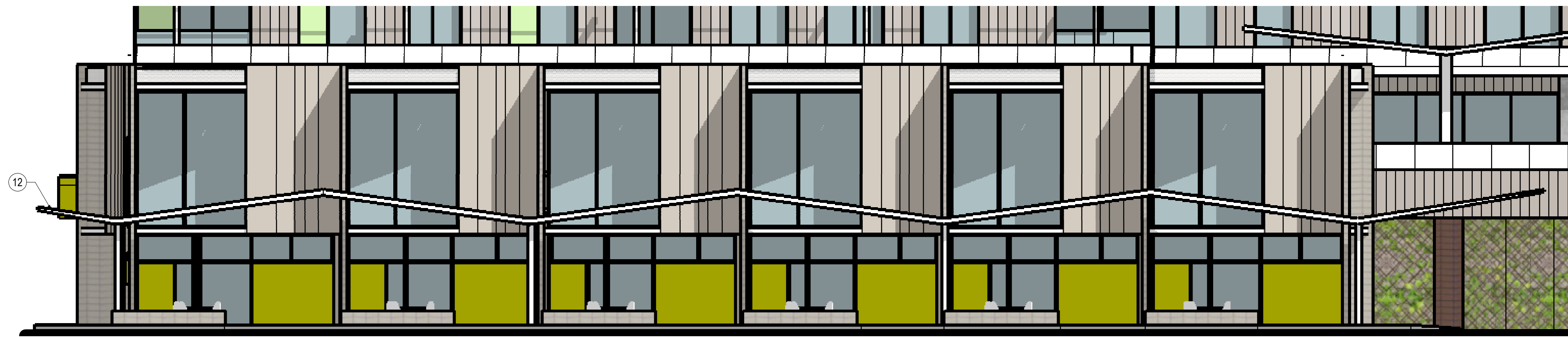
* PER ZONING STIPULATION, LANDSCAPE IS CONCEPTUAL AND EXISTING SISSOO TREES WILL REMAIN

CASE PRE-APP NUMBER - 63-PA-2020

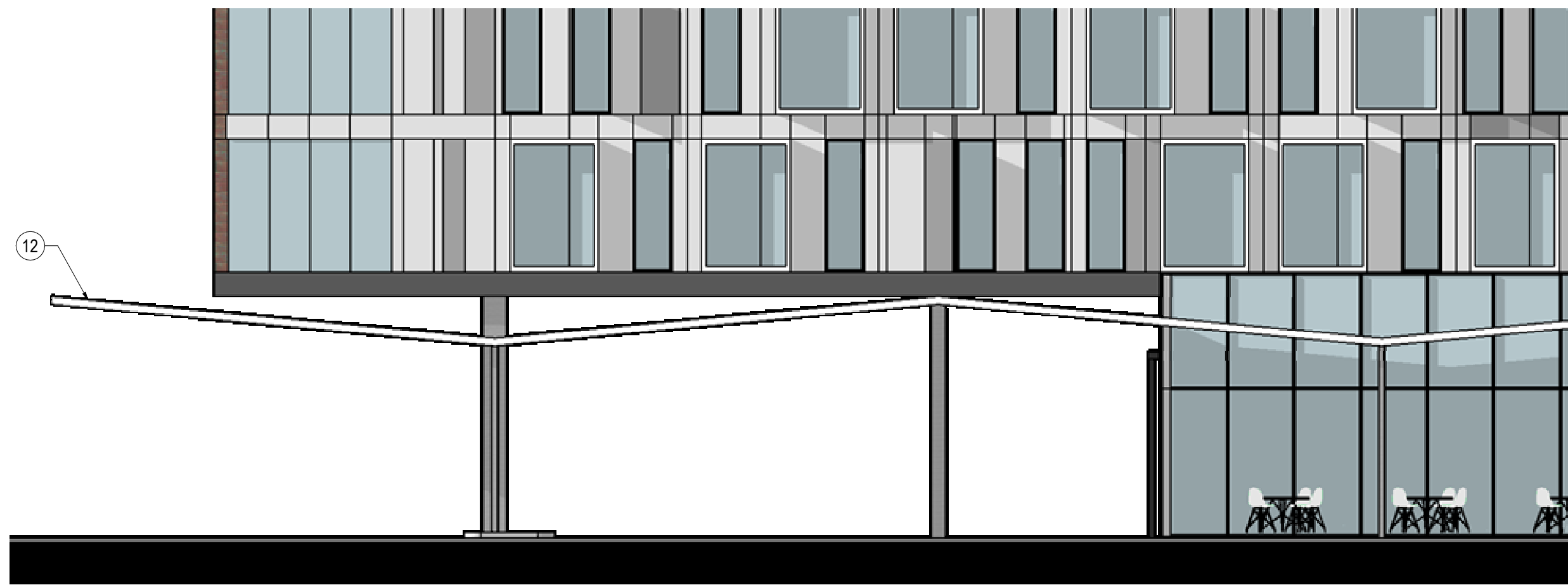
EXHIBIT 21.w



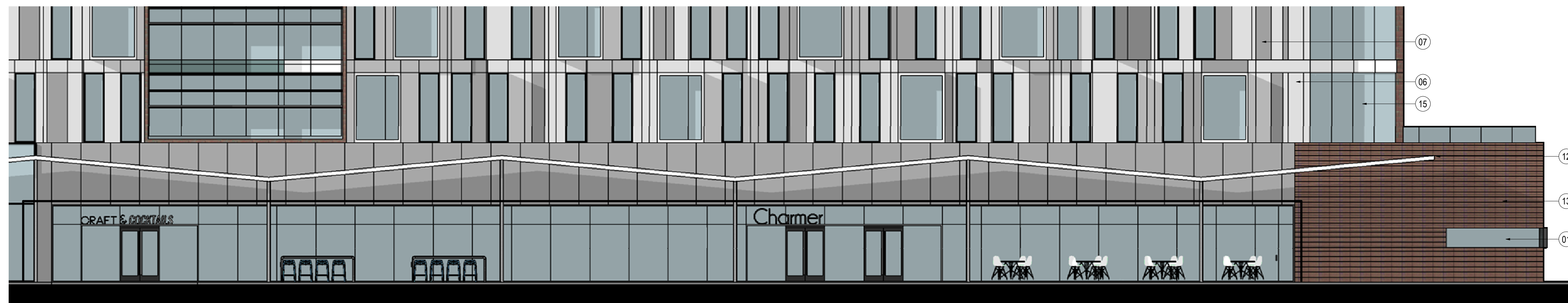
01 ENLARGED ELEVATION - RESIDENTIAL SOUTHEAST
SCALE: 1/8" = 1'-0"



02 ENLARGED ELEVATION - RESIDENTIAL SOUTHWEST
SCALE: 1/8" = 1'-0"



03 ENLARGED ELEVATION - HOTEL NORTHEAST
SCALE: 1/8" = 1'-0"



04 ENLARGED ELEVATION - HOTEL NORTHWEST
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 HIGH PERFORMANCE CLEAR GLAZING
- 03 COMPOSITE WALL PANEL A
- 04 COMPOSITE WALL PANEL B
- 06 COMPOSITE WALL PANEL G
- 07 COMPOSITE WALL PANEL H
- 10 EXISTING BUILDING
- 11 STANDING SEAM METAL ROOF A
- 12 FOLDED SHADED CANOPY A
- 13 CMU STACKED BOND - CMU TYPE A
- 15 HIGH PERFORMANCE CLEAR GLAZING
- 22 COMPOSITE WALL PANEL E

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

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United States
Tel 480.206.4593

Date	Description
11/19/21	Development Review Board

Seal / Signature

**NOT FOR
CONSTRUCTION**

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
STREETSCAPE ELEVATIONS

Scale
1/8" = 1'-0"

COS STAMP

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

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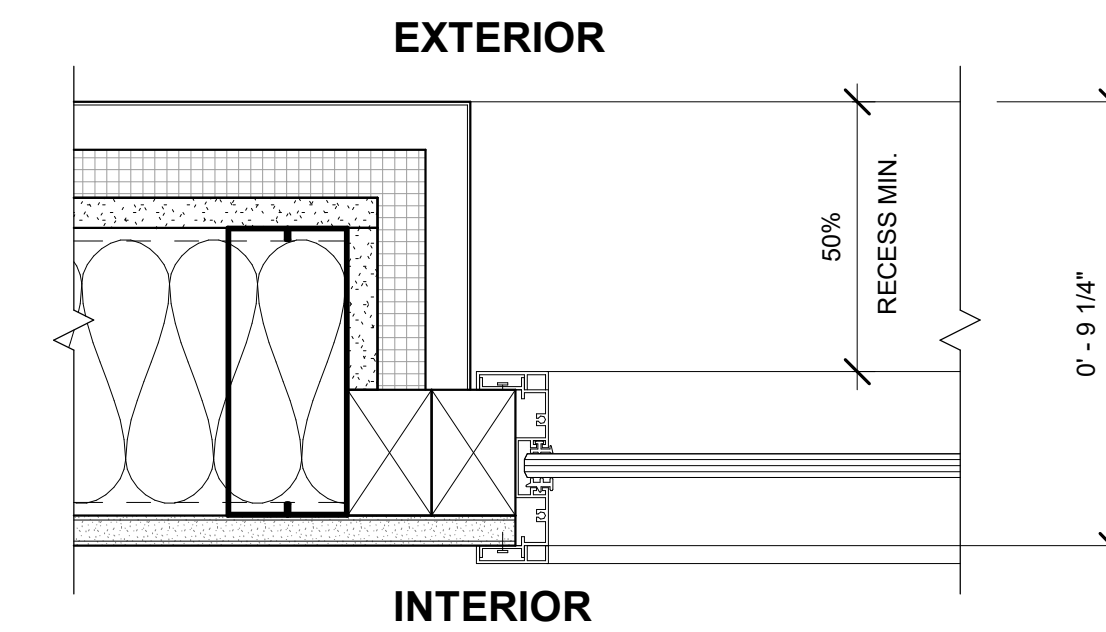
Tel 602.523.4900
Fax 602.523.4949

SYDNOR

4806 N 78TH Place
Scottsdale, AZ 85251
United States

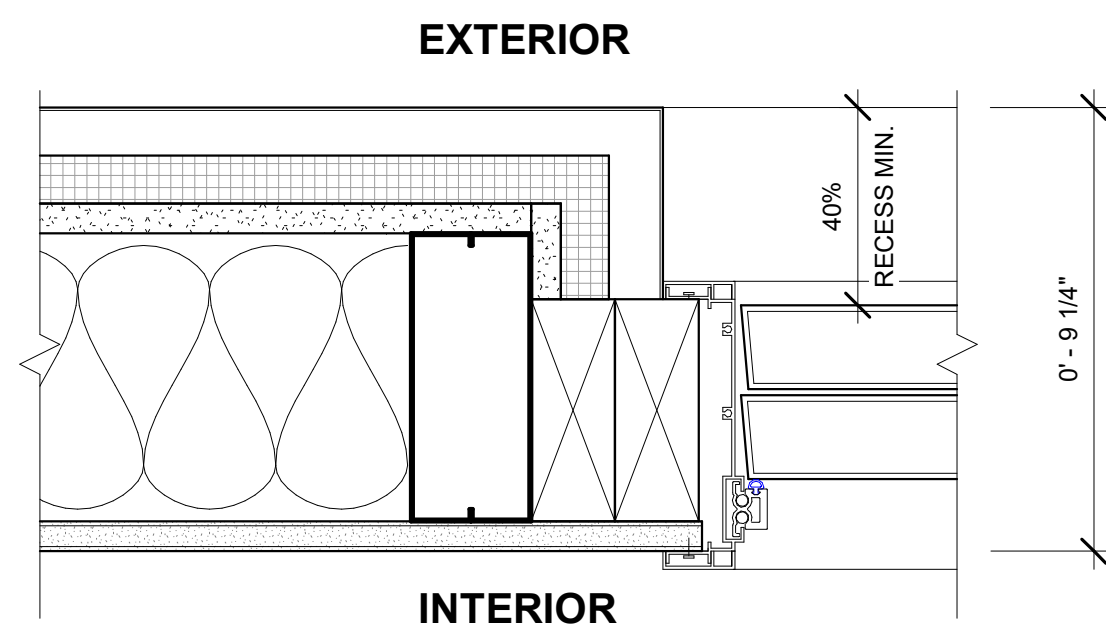
Tel 480.206.4593

△ Date	Description
11/19/21	Development Review Board



03 EXTERIOR WINDOW JAMB

SCALE: 3" = 1'-0"



04 EXTERIOR DOOR JAMB

SCALE: 3" = 1'-0"

Seal / Signature

**NOT FOR
CONSTRUCTION**

Project Name

3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number

057.6850.000

Description

DETAILS

Scale

3" = 1'-0"

44

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SHEET NOTES

- 01 ALL ROOFTOP DRAINAGE SYSTEMS TO BE CONCEALED WITHIN THE STRUCTURE. TYP.
- 02 ROOFTOP MECHANICAL EQUIPMENT. TYP.
- 03 SOLAR EQUIPMENT.

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

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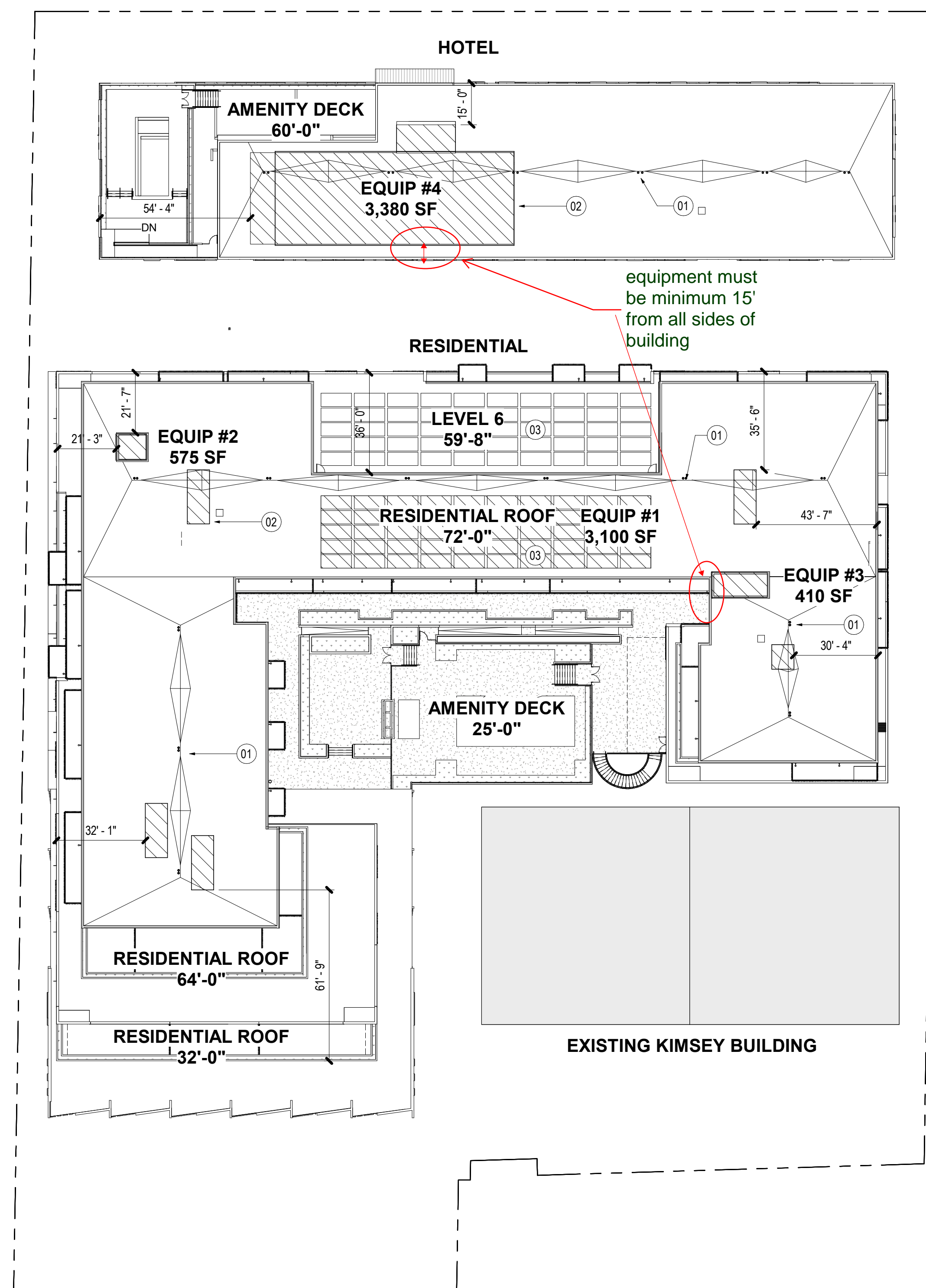
Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
FLOOR PLANS - LEVELS 6 & ROOF

Scale
1" = 30'-0"

45.2



ROOF DATA - HOTEL

ROOF AREA = 17,915 SF
ROOFTOP EQUIPMENT AREA #4 = 3,380 SF

TOP OF MECHANICAL SCREEN = 75'-0"

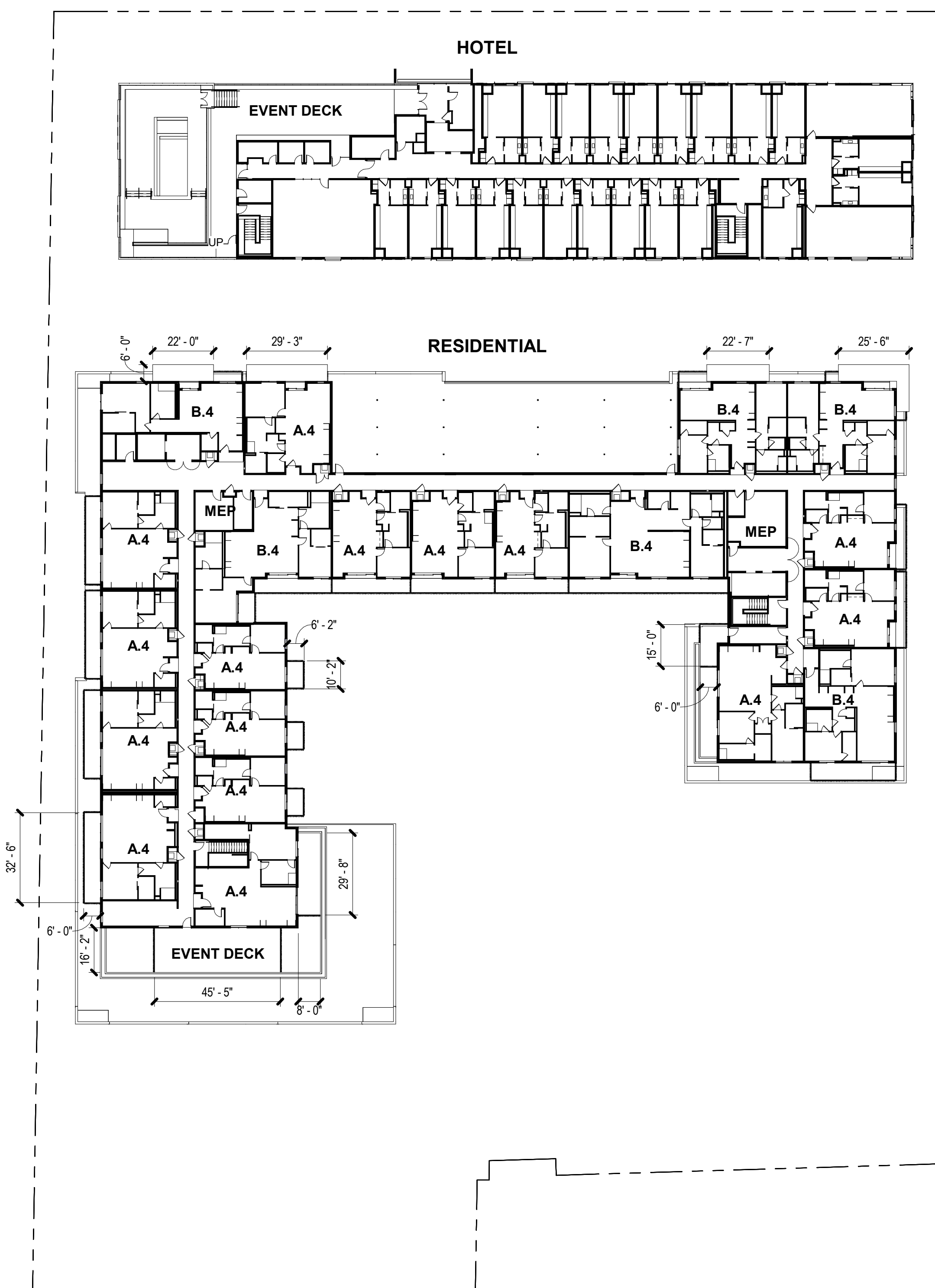
TOTAL ROOF AREA = 56,815 SF
TOTAL EQUIPMENT AREA = 7,465 SF

ROOF DATA - RESIDENTIAL

ROOF AREA = 38,900 SF
ROOFTOP EQUIPMENT AREA #1 = 3,100 SF
ROOFTOP EQUIPMENT AREA #2 = 575 SF
ROOFTOP EQUIPMENT AREA #3 = 410 SF
TOTAL = 4,085 SF

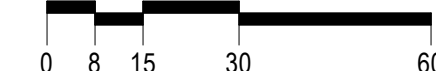
TOP OF MECHANICAL SCREEN = 75'-0"

13% ROOF COVERAGE

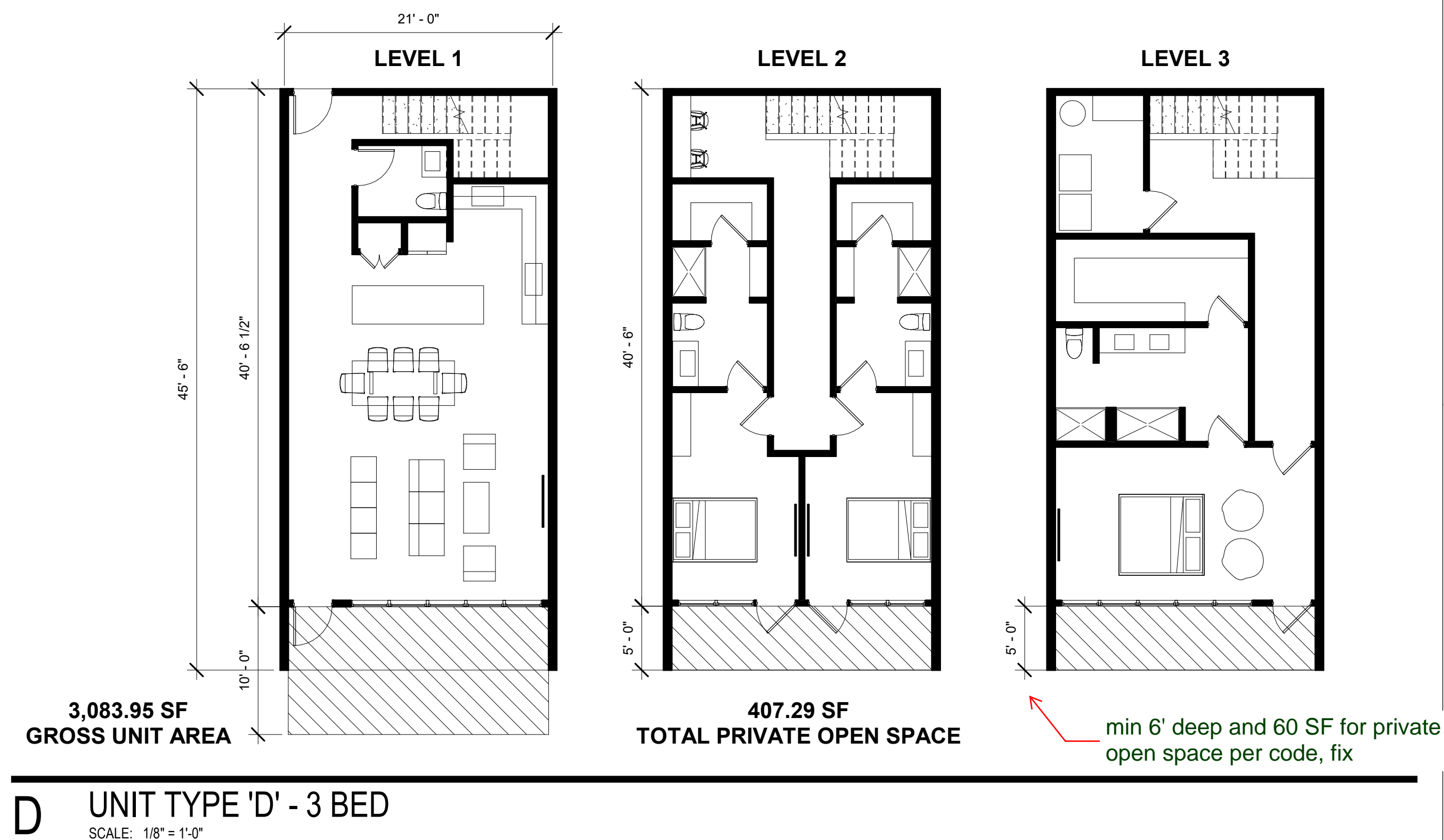
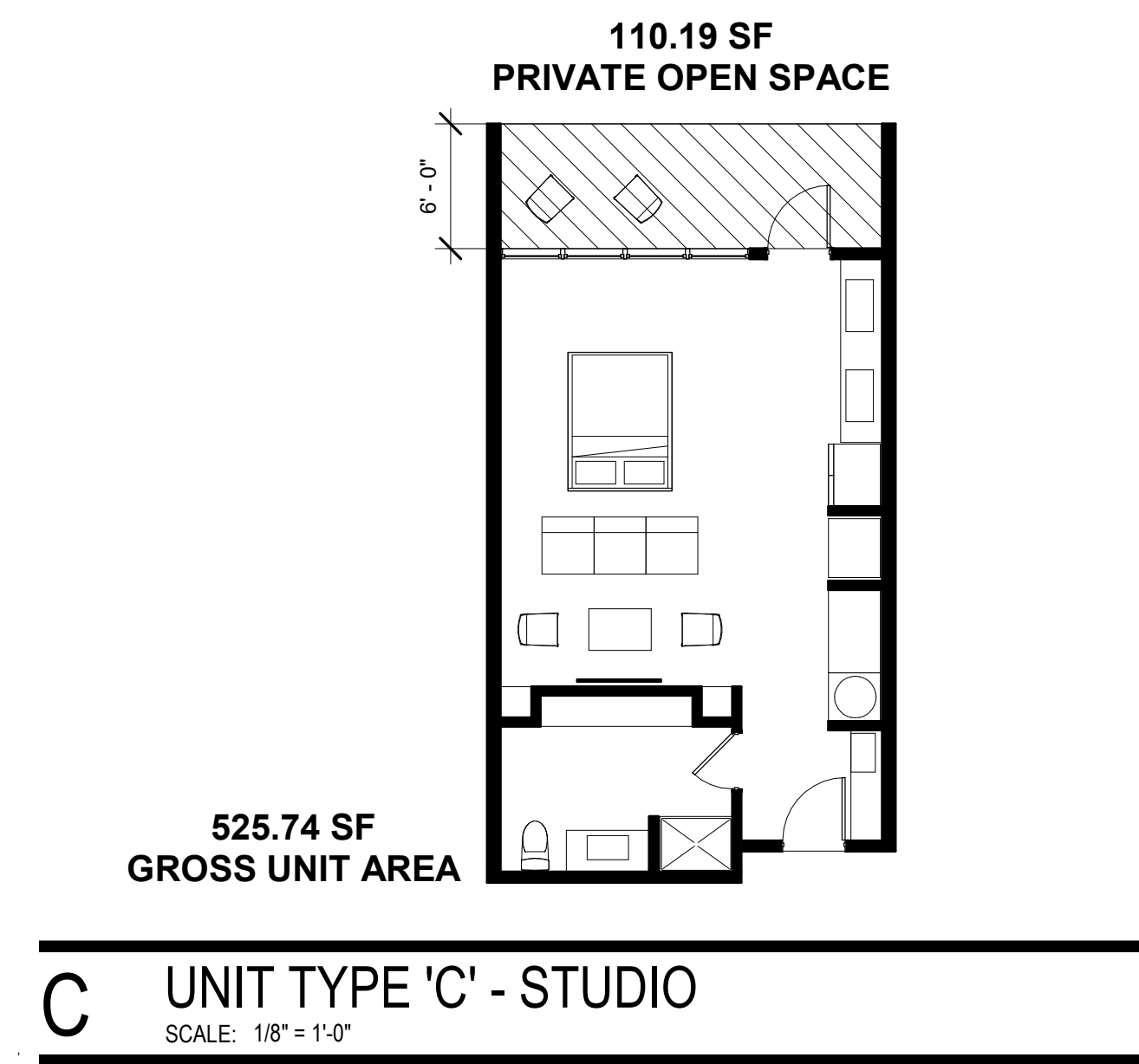
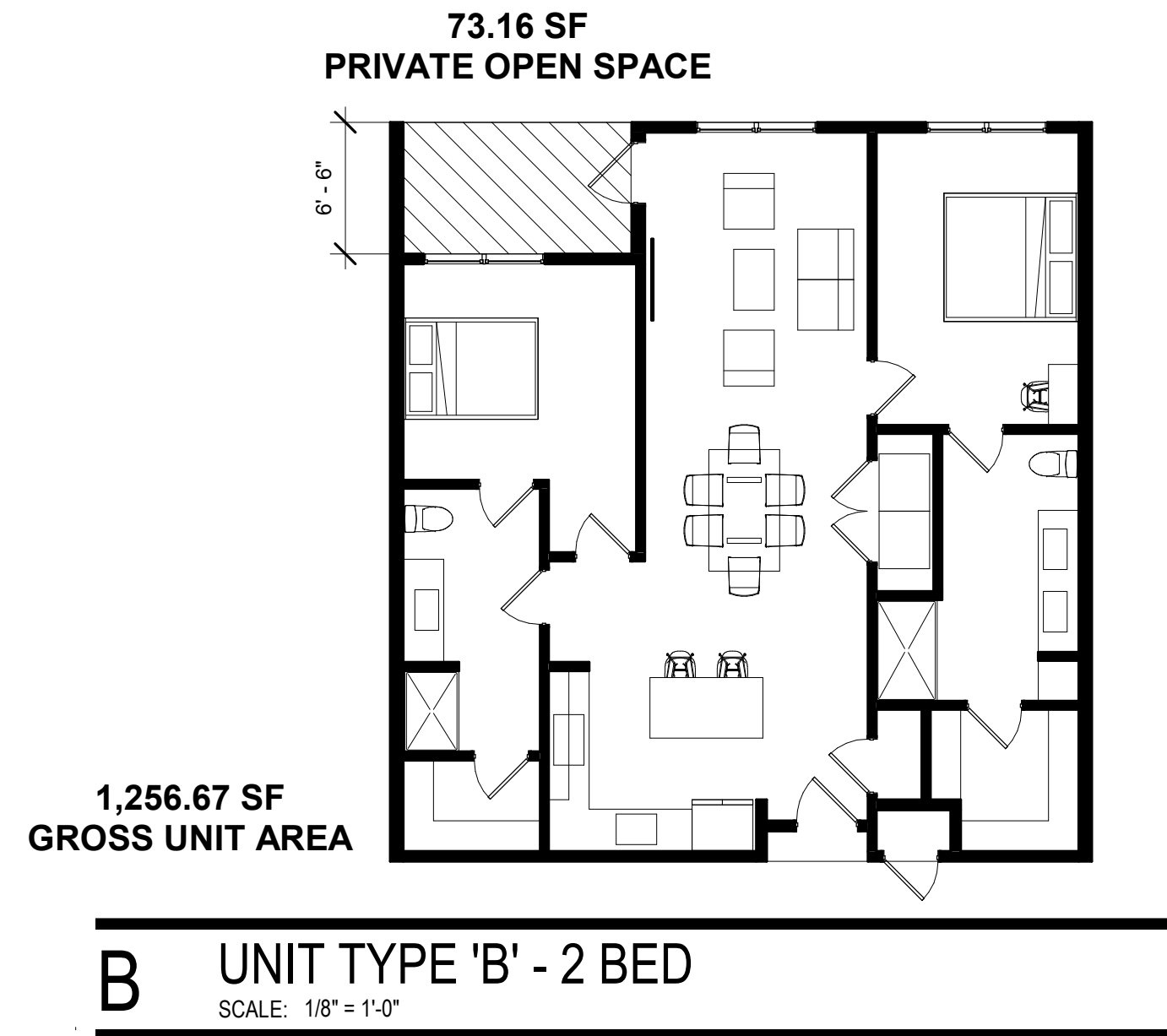
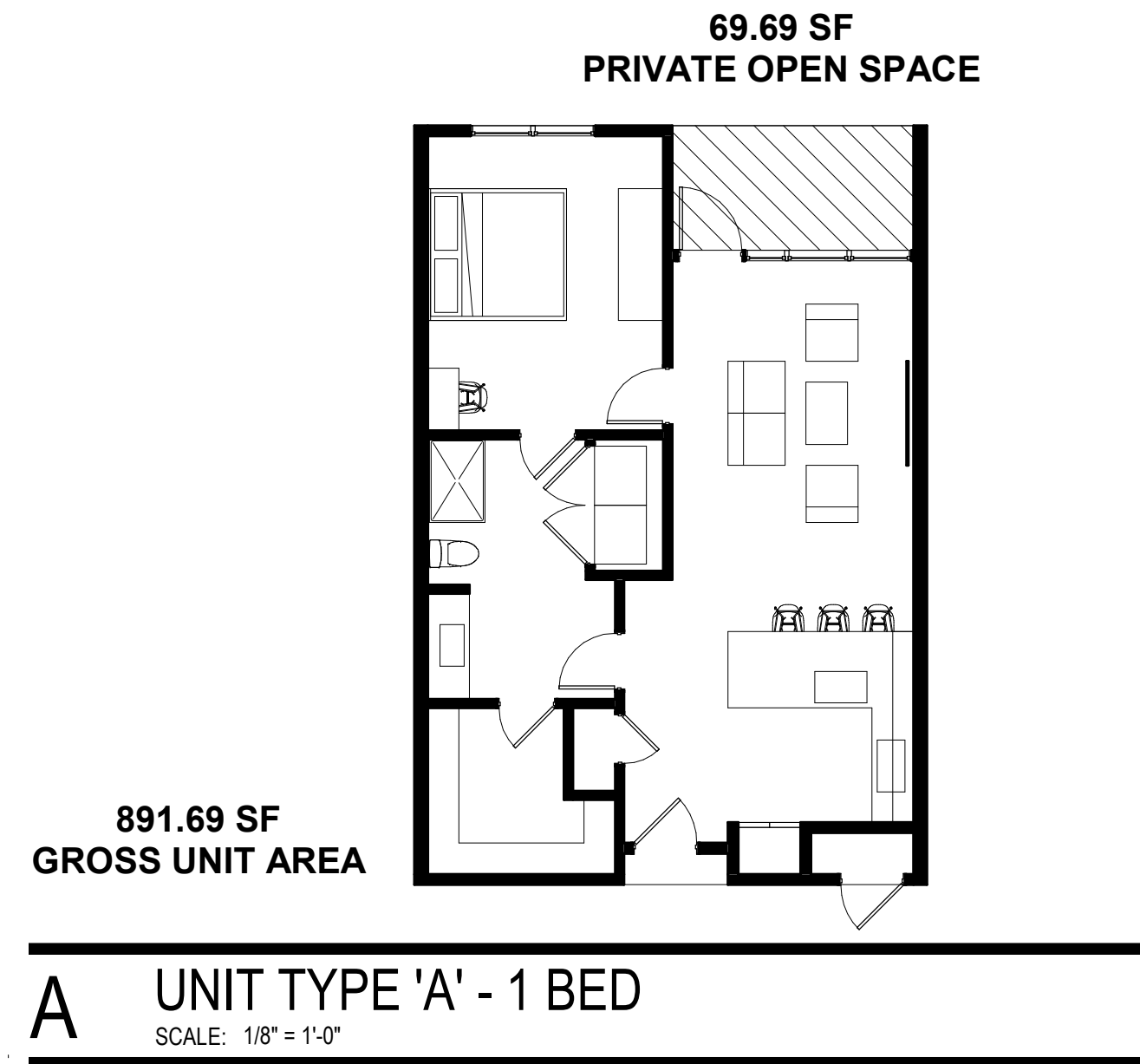


01 FLOOR PLAN - LEVEL 6
SCALE: 1" = 30'-0"

02 ROOF PLAN
SCALE: 1" = 30'-0"



11/22/2021 12:38:52 PM B:\360\057 6850.000 - PEG - Indian School + 3rd Avenue\57 6850.000_The Kimsey_DRB_1201.rvt



COS STAMP

THE KIMSEY

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Project Name
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ROAD - SCOTTSDALE, AZ

Project Number
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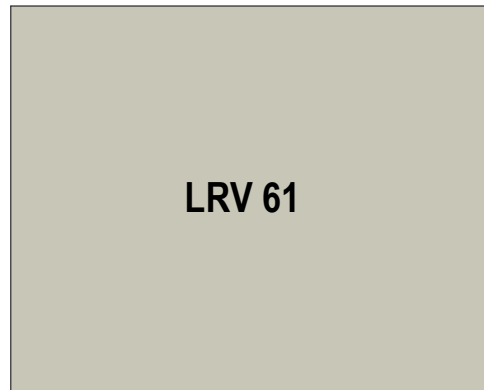
Description
FLOOR PLAN - RESIDENTIAL
WORKSHEETS

Scale
1/8" = 1'-0"



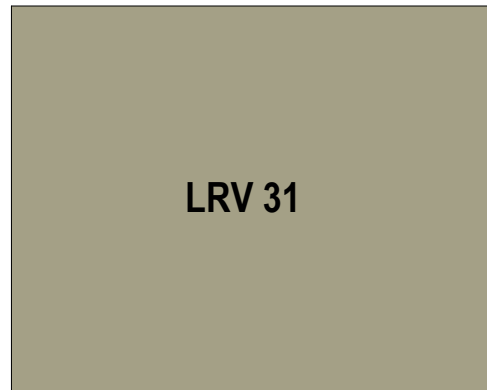
46

MATERIAL BOARD



LRV 61

COMPOSITE WALL PANEL A
INTEGRALLY COLORED



LRV 31

COMPOSITE WALL PANEL B
INTEGRALLY COLORED



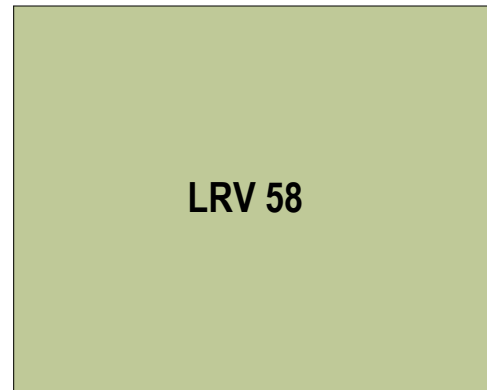
LRV 57

COMPOSITE WALL PANEL C
INTEGRALLY COLORED



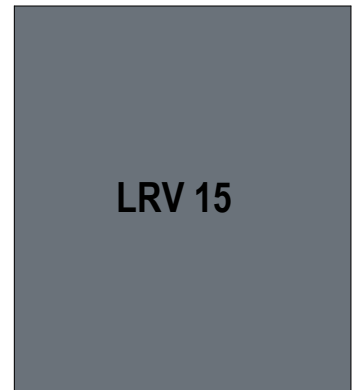
LRV 25

COMPOSITE WALL PANEL D
INTEGRALLY COLORED



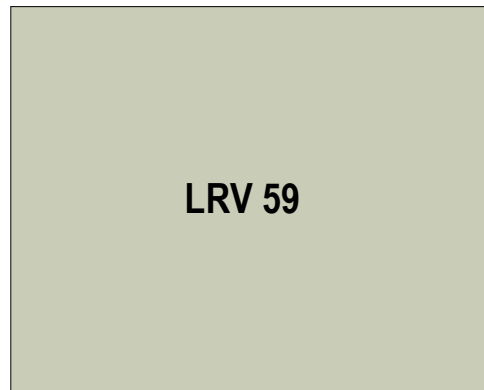
LRV 58

COMPOSITE WALL PANEL E
INTEGRALLY COLORED



LRV 15

GUARDRAIL A
COATED GRAY



LRV 59

COMPOSITE WALL PANEL F
INTEGRALLY COLORED



LRV 66

COMPOSITE WALL PANEL G
INTEGRALLY COLORED



LRV 23

COMPOSITE WALL PANEL H
INTEGRALLY COLORED



LRV 34

WINDOW FRAMING A
CLEAR ANODIZED



LRV 30

WINDOW FRAMING B
CHAMPAGNE



LRV 9

GUARDRAIL B
COATED BRONZE



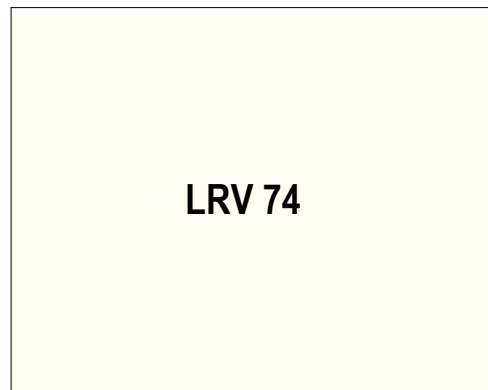
LRV 31

CMU A - 8 X 4 X 16
INTEGRALLY COLORED



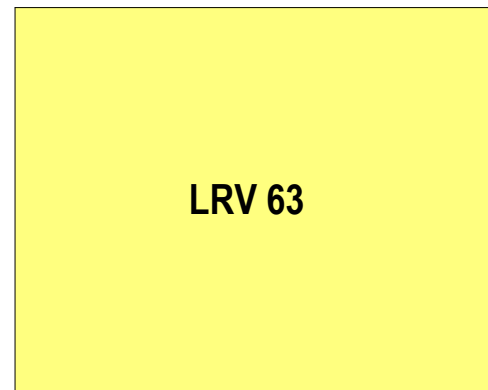
LRV 14

CMU B - 8 X 4 X 16
INTEGRALLY COLORED



LRV 74

CANOPY A
COATED WARM WHITE



LRV 63

CANOPY B
COATED YELLOW



VEGETATIVE SCREEN
WALL



LRV 20

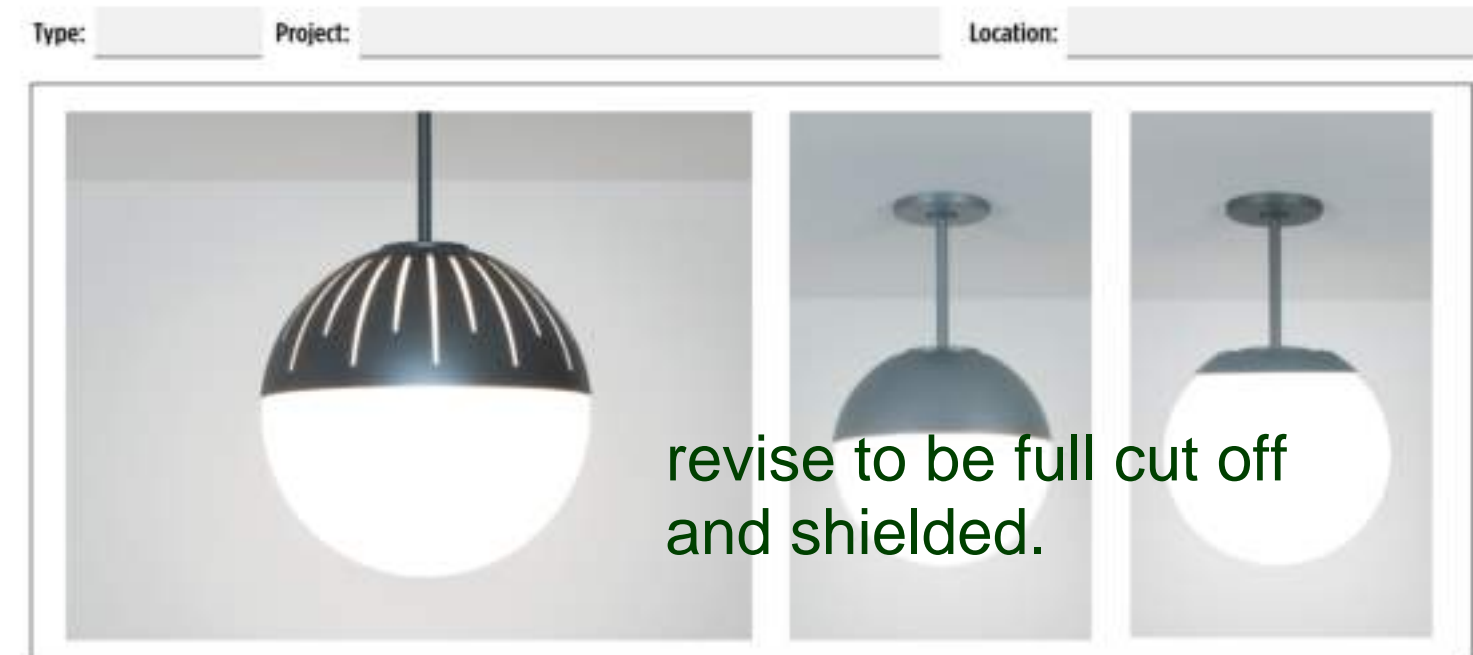
METAL ROOF A
INTEGRALLY COLORED

OP2124 ZUME™
12" Stem Suspension

S4



Visalighting.com/products/zume



DIMENSIONS
DIA = Diameter OAH = Overall Height X = Body Height WT = Weight
DIA 12" (305 mm)
X 12.56" (319 mm)
MIN OAH 17" (432 mm)
STD OAH 42" (1067 mm)
MAX OAH 107" (2718 mm)
WT 8 lbs

OAH MUST BE SPECIFIED

FEATURES

- High and low lumen output
- Integral driver
- Mounts to standard electrical junction box (by others) for sloped ceiling up to 45° from horizontal
- 5-gang aluminum cap styles (short, solid, slotted); cast aluminum mounting component
- Top tether option. Cables connecting fixtures to each other or to structural elements are to be designed by a qualified structural engineer
- Mounts to standard junction box (by others)
- White acrylic diffuser or frosted translucent acrylic diffuser; UV stable; UL-94 Flame Class rated
- No VOC powder coat finish; 16 color options
- ETL listed for wet locations

PHOTOMETRICS

RELATIVE SCALE DRAWING

ETL Listed 5 Year Warranty
800-788-VISA

LINEA S 760 Specification

The slender profile of LINEA complements contemporary architecture with well proportioned styling and a modern form. The fabricated aluminum bollard is available as a single or twin mount luminaire in three different heights to meet varying scale requirements. The fully shielded luminaire emits zero uplight and is Dark Sky compliant. Concealed mounting minimizes the footprint. All hardware is stainless steel.

.hess



number?

Model	Lamp	Color Temperature	Volt	Mounting	Finish	Option
LN760S	LED	WW - 3000K NW - 4000K	UNV - 120-277V	A - Single Mount B - Twin Mount	SG - Silver Grey DG - Dark Grey GG - Graphite Grey BLK - Matte Black BRZ - Dark Bronze CC - Custom RAL Color	DIM - 0-10VDC Dimming N - None

Ordering Information
LN760S LED UNV

Specifications are subject to change without notification
HessAmerica > Products > Lighting Products > Illuminating Bollard > LINEA S
https://www.hessamerica.com/Products/Lighting/Illuminating_Bollard/LINEA_S/

electrix ILLUMINATION

L280WA

DATE PROJECT TYPE QUANTITY

Linear Asymmetric Luminaire for Exterior Facades

- FEATURES**
- Constant current luminaire
 - Integral driver
 - Fixed or adjustable mounting
 - Feed through wiring allows for end to end connection
 - CRI 80+



number?

- CONSTRUCTION**
- Extruded aluminum housing with aluminum end caps and 7/8"
 - K.O. Injection molded acrylic optics
 - Powder coated silver
- ELECTRICAL**
- 120-277V AC integral driver
 - Continuous runs mounted end to end with no space between luminaires

ORDERING

PRODUCT	POWER	LENGTH	LED COLOR	CONTROL	OPTICS	AIMING	MOUNTING	ACCESSORY
L280WA Linear Asymmetric LED Luminaire	07 75 W/in ft 10 100 W/in ft	22 22ft actual 33 33ft actual 44 44ft actual	W2 2700K W3 3000K W3S 3500K W4 4000K	ND Non-Dim D 1% 0-10V Dim S Lutron ECO 1% Soft On Fade To Black PFS2 L0 Lutron Hi-Lume 1% EcoSystem with Soft On Fade To Black LED1 T Lutron Hi-Lume 1% 120V 2-Wire LITEA LD 5-series EcoSystem LED driver LED2	A Narrow Asymmetric	F Fixed Aiming A Adjustable	H Horizontal mounting clips (standards included)	BL External blade louver

ADDITIONAL COMPONENTS

PRODUCT	POWER	LENGTH	LED COLOR	CONTROL	OPTICS	AIMING	MOUNTING	ACCESSORY
LFC-L280W-S32 LFC-L280W-S12 JC-L280W-COILED								

RATINGS & CERTIFICATION

- cETLus Listed, IP67 Rated
- Wet Location Rated
- Made in the USA
- Average rated LED life of 50,000 hours @ 70% lumen output

WARRANTY 3 Year warranty
visit electrixillumination.com for details

LUMEN OUTPUT

STANDARD	502 lm/ft	716 W/ft	77 lm/ft
HIGH	803 lm/ft	1016 W/ft	77 lm/ft

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OP2124 ZUME (cont.)
12" Stem Suspension



OP2124 Fill in shaded boxes using information listed below

MODEL	CAP	SOURCE	VOLTAGE	FINISH	DIFFUSER	TETHER OPTION	OAH
	ShortCAP SolidCAP SlottedCAP	L30K(H) L30K(L) L35K(H) L35K(L) L40K(H) L40K(L)	MVOLT	AG7028 BMAT BRNZ BSIL CIVIL CW9001 GLUM GSL GW9002 HTHR JB9005 QBZ PB1035 RUST SLING TW9016	AC FRST	TH	

CAP (Select One)

ShortCAP	Short cap
SolidCAP	Solid cap
SlottedCAP	Slotted cap

SOURCE (select one)

Source	CCT	Short Cap White	Short Cap FRST	Solid Cap White	Solid Cap FRST	Slotted Cap White	Slotted Cap FRST	Power (Watts)
L30K(H)	3000K	1700	1900	1200	1400	1300	1500	17
L30K(L)	3000K	1100	1200	800	900	800	900	10
L35K(H)	3500K	1800	1900	1200	1500	1300	1500	17
L35K(L)	3500K	1100	1200	800	900	800	900	10
L40K(H)	4000K	1800	2000	1300	1500	1300	1500	17
L40K(L)	4000K	1100	1200	800	900	800	1000	10

VOLTAGE

MVOLT	120-277V, 50/60 Hz

CAP (Select One)

ShortCAP	Short cap
SolidCAP	Solid cap
SlottedCAP	Slotted cap

SOURCE (select one)

Source	CCT	Short Cap White	Short Cap FRST	Solid Cap White	Solid Cap FRST	Slotted Cap White	Slotted Cap FRST	Power (Watts)
L30K(H)	3000K	1700	1900	1200	1400	1300	1500	17
L30K(L)	3000K	1100	1200	800	900	800	900	10
L35K(H)	3500K	1800	1900	1200	1500	1300	1500	17
L35K(L)	3500K	1100	1200	800	900	800	900	10
L40K(H)	4000K	1800	2000	1300	1500	1300	1500	17
L40K(L)	4000K	1100	1200	800	900	800	1000	10

800-788-VISA

LINEA S 760 Specification

.hess

HOUSING

Single piece bollard consisting of luminaire head and shaft is fabricated from 6061 aluminum extrusion showing no visible welds. Nominal wall thickness is 0.125" with rectangular cross-section of 6" x 2". LED light engine and driver are housed within a self contained power pack installed in the bollard head and is removable with a single tamper-proof fastener. The LED light engine is thermally managed using convection and heat transfer through the use of an aluminum heat sink and the luminaire housing. The lens is clear, impact resistant acrylic. Bollard is available in single or twin mount configurations. All hardware is stainless steel.

OPTICS

LED light engine consists of three high output, multi-chip LED arrays fitted with prismatic lensing to produce a uniform asymmetric light distribution pattern. Luminaire emits zero uplight at or above 90 degrees horizontal and qualifies for use in LEED zones LZ1, LZ2, LZ3, and LZ4. Color temperature may be 3000K or 4000K with CRI greater than 80.

ELECTRICAL

Integral LED driver is housed in luminaire head and consumes 11 watts at 350 mA. Input voltage range is 120v - 277V AC, 50-60 Hz. High power factor LED driver shall be UL recognized.

LED DELIVERED LUMENS / BUG RATING

3000K - 479 delivered lumens / Bo-Uo-G1
4000K - 514 delivered lumens / Bo-Uo-G1

NOTE: Due to rapid and continuous advances in LED technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. Consult factory for the most current technical data.

MOUNTING

Flangeless bollard shaft slips over an integral tenon on the installation plate and is secured with stainless steel tamper-proof hardware to provide a stable mounting platform for the luminaire. Hardware for the installation plate includes hex nuts and washers for leveling and fastening, as well as three 1/2" hot-dip galvanized anchor bolts for embedment into a concrete foundation provided by others.

FINISH

Standard finishes are finely textured matte silver grey metallic, dark grey, graphite grey, matte black, or dark bronze. Special colors available on request.

CERTIFICATION

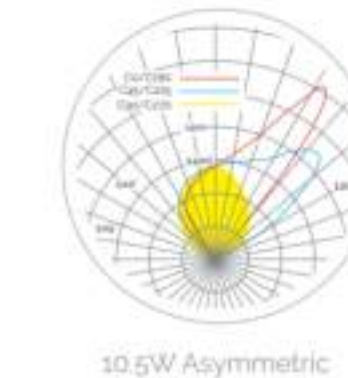
CSA/US Certified for Wet Locations

WARRANTY

Limited product warranty period including LEDs is five years. Driver shall carry the manufacturer's limited warranty.

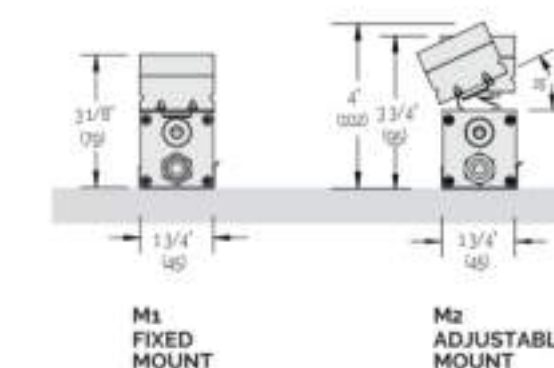
Specifications are subject to change without notification
HessAmerica > Products > Lighting Products > Illuminating Bollard > LINEA S
https://www.hessamerica.com/Products/Lighting/Illuminating_Bollard/LINEA_S/

PHOTOMETRY



IES data available on electrix website electrixillumination.com

DIMENSIONS



CABLES AND ACCESSORIES

EXTERNAL BLADE LOUVER Matte Black

LEADER FEED CABLE (ONE REQUIRED PER INSTALLATION)

LFC-L280W-S32 32' leader feed cable per LED feed. Straight connector (for Dim, Non-Dim drivers only)

LFC-L280W-S12 12' leader feed cable per LED feed. Straight connector (for Lutron drivers)

JUMPER CABLES (OPTIONAL)

JC-L280W-COILED 12' Coiled Jumper Cable for end to end feeds

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THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

Gensler

2575 E Camelback Road Suite 175
Phoenix, AZ 85016
United States
Tel 602.523.4900
Fax 602.523.4949

SYDNOR

4806 N 78TH Place
Scottsdale, AZ 85251
United States
Tel 480.206.4593

Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR CONSTRUCTION

Project Name

3RD AVENUE + INDIAN SCHOOL ROAD - SCOTTSDALE, AZ

Project Number

057.6850.000

Description

LIGHTING CUT SHEETS

Scale

52.1

© 2015 Gensler

no uplighting permitted, remove.



- Features**
- 24VDC Class 2 for wet locations features made to order up to 1.44". Fixtures can be linked up to 35' depending on output
 - Suitable for undercabinet, millwork recessed and surface mount applications
 - Approved for closet/storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)
 - Dot free even illumination achievable in HO and VHO with frosted lens
 - Vibrant colors with RP values up to 98
 - Proprietary strong bond solder method handles up to 50lbs of torque on wire leads and connectors
 - Single micro binned LEDs +/- 30 CCT
 - Dims with minimal color shift
 - Class 2 listed for wet locations
 - 3 Year warranty

Finish options

- Silver anodized
- Black powder coated
- Bronze powder coated
- White powder coated

Profile dimensions

Fixture/lens profile: frosted lens, glass lens

Fixture side: 1.44" height

Fixture/mounting profile: frosted lens using the clip channel, frosted lens using the screw-in bracket, frosted lens using the adjustable bracket

Technical information

Output	Lumens at 3000K (with frosted lens)	Average power consumption at 4"	Lumens / Watt	Maximum system length (Adjustable via lead through fixture wiring)	CCT INFO/LUMEN MULTIPLIER				TM-30-15		
					Color temperature	Multiplier (reference value)	CRI	R _f	R _g	R _a	
SO (L36)	82 lm/ft	3.2 W/ft	25 lm/W	35'	2700K	0.81	97	95	101		
SOHD (L72x10)	74 lm/ft	4.0 W/ft	19 lm/W	24'	3000K	1.00	91	89	98		
HO (L54)	76 lm/ft	5.2 W/ft	22 lm/W	20'	3500K	1.05	94	90	100		
VHO (L72)	130 lm/ft	6.3 W/ft	23 lm/W	18'	400K	1.28	94	86	96		

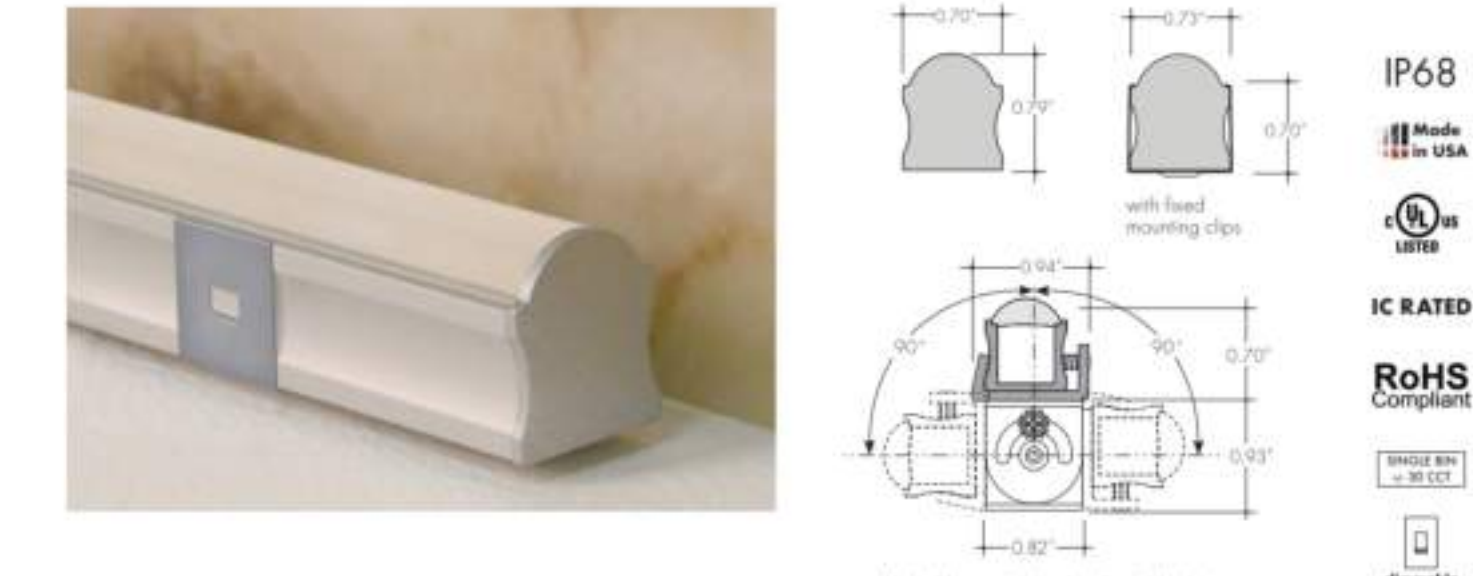
Ordering Code

MODEL: BOSW LENGTH: 12" CCT: 27K OUTPUT: SO LENS: F MOUNTING: C FINISH: SA SA Power Feed Position/Type: E I

Example: BOSW-12-27K-SO-F-C-SA-SA-E-I

REV: 3.0182021 page 1 of 7 www.luminii.com tel: 224-333-6033

Extruded aluminum linear grazing system, Kendo M Wet Graze features a T1® lightly frosted lens. Available in sections up to 116" long. Kendo M Wet Graze is suitable for highlighting textured surfaces, stone walls or for edge lighting. Class 2 listed for wet location installations.



Finish options

- Black powder coated
- Bronze powder coated
- Silver anodized
- White powder coated

Technical information

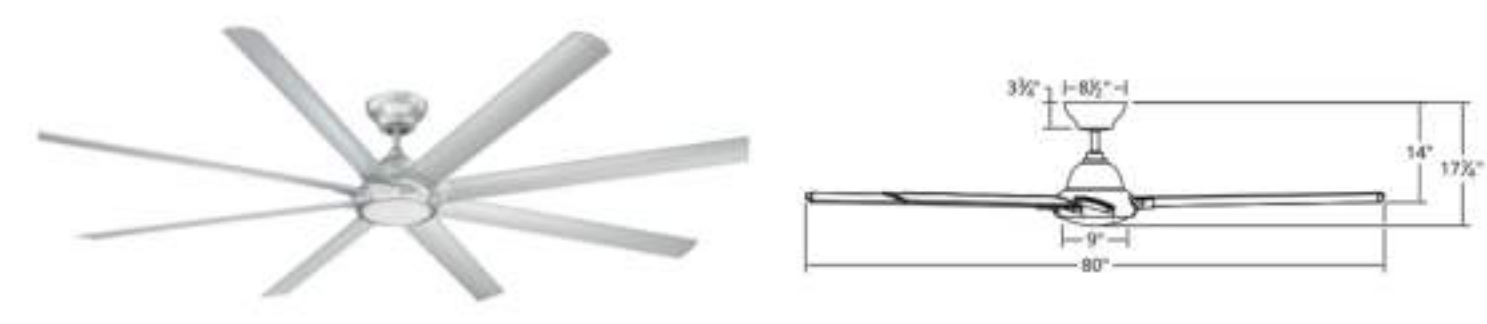
Output type	HO (L54)		VHO (L72)		CCT INFO/LUMEN MULTIPLIER			TM-30-15		
	Lumens at 4000K	Average power consumption at 4"	Color temperature	Multiplier (reference value)	Color temperature	Multiplier (reference value)	CRI	R _f	R _g	R _a
Lumens at 4000K	262 lm/ft	5.2 W/ft	2700K	0.81	3000K	1.00	91	89	98	
Average power consumption at 4"	5.2 W/ft	5.2 W/ft	3500K	1.05	4000K	1.28	94	90	100	
Maximum system length	26'	18'								
Operating Voltage	24VDC	24VDC								
Operating Environment Temperature	-30C to 50C	-30C to 50C								

Ordering code

MODEL: KMWG LENGTH: 12" CCT: 27K OUTPUT: HO LENS: T1 MOUNTING: A FINISH: SA SA Power Feed Position/Type: F1

Example: KMWG-12-27K-HO-T1-A-SA-SA-F1

REV: 3.0182021 page 1 of 7 www.luminii.com tel: 224-333-6033



- PRODUCT DESCRIPTION**
- As its name suggests, Hydra is all about water. Like all of our smart fans, it's wet-rated for outdoor use so you can maintain the continuity of your décor inside and out. Even with an impressive 120" blade sweep, this elegantly scaled smart fan moves a massive amount of air without consuming much energy, thanks to a powerful DC motor that runs up to 70% more efficient than AC motors. Control it all with our exclusive Modern Forms app. Available in 80 inches, 96 inches and 120 inches.
- FEATURES**
- 6 fan speeds through both Summer and Winter Modes
 - Silent DC motor
 - Includes BT wall control
 - Optional wall control for 3, 4-way control sold separately
 - Compatible with Modern Forms app

AIRFLOW/ENERGY EFFICIENCY

Weighted-Average/High Airflow CFM:	2798/11308
Weighted-Average/High Energy Use (W):	13/42
Estimated Yearly Energy Cost (\$):	4
Weighted-Average/High Efficiency (CFM/W):	211/270
Max RPM:	88

ORDER NUMBER

Model	Housing	Blade
FR-W1805-80L	BZ Bronze TT Titanium Silver MB Matte Black MW Matte White	BZ Bronze TT Titanium Silver MB Matte Black MW Matte White

Example: FR-W1805-80L-MW
For 2700K add "-27"; for 3500K add "-35" before the finish: FR-W1805-80L-27-MW

*Results may vary based on application and surroundings.
*This fan comes uni-pack - blade select options are not available

REV: 3.0182021 page 1 of 7 www.luminii.com tel: 224-333-6033

Power consumption per fixture length

Based on operation with PSD series of power supplies.

Photometry

LED Dotting per output/lens

Output type	Actual	CD	Beam Angle
HO (L54)	262	100	11°
VHO (L72)	355	100	11°

REV: 3.0182021 page 2 of 7 www.luminii.com tel: 224-333-6033

Photometry

LED Dotting per extrusion

Output Type	Actual	CD	Beam Angle
HO (L54)	262	100	11°
VHO (L72)	355	100	11°

REV: 3.0182021 page 2 of 7 www.luminii.com tel: 224-333-6033

OPTIONAL ACCESSORIES

Accessory	Model	Color	Description
Bluetooth Wall Control	F-WCBT	WT White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Additional Wall Controls can be purchased separately for multiple location control.
Bluetooth Remote Control	F-RCBT	WT White	Control fan speed and light brightness, and switch between Summer and Winter Modes. Compatible with Modern Forms Smart Fans. Includes easy-to-install wall cradle and batteries.
Downrod	XF-12, XF-18, XF-24, XF-36, XF-48, XF-60, XF-72	12IN, 18IN, 24IN, 36IN, 48IN, 60IN, 72IN	All our downrods are 1" O.D. and are threaded on the motor end to create an extra layer of security and allow for adjustments in the field.
Downrod Couplers	XF-I		Connects two downrods together.
Sloped Ceiling Kit	XF-SCK		Designed to accommodate buildings with sloped ceilings up to 45° or 12/12 pitch.

Examples: Wall Control: F-WCBT-WT, Remote Control: F-RCBT-WT, Downrod: XF-12-BN, Downrod Coupler: XF-I-MB, Sloped Ceiling Kit: XF-SCK-MW

SUGGESTED DOWNROD HEIGHT USAGE

Ceiling Height	15'	14'	13'	12'	11'	10'	9'
Downrod	72"	60"	48"	36"	24"	18"	12"

SLOPED CEILING DEGREE CONVERSION CHART

Degree	4-8°	9-13°	14-17°	18-21°	22-25°	26-29°	30-32°	33-35°	36-38°	39-41°	42-44°	45°
Ceiling Slope	1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
Pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch	pitch

Supplied mounting brackets allow mounting on ceilings slopes up to 30° (7/12 pitch). Optional slope kit allows mounting on ceilings up to 45° (12/12 pitch). The receiver will mount inside canopy up to 45°.

NOTE: Recommended maximum downrod length of 72" with 80" lead wire

REV: 3.0182021 page 2 of 7 www.luminii.com tel: 224-333-6033

THE KIMSEY

7120 E INDIAN SCHOOL RD, SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER - 63-PA-2020

Genler

2575 E Camelback Road Suite 175 Phoenix, AZ 85016 United States

SYDNOR

4806 N 78TH Place Scottsdale, AZ 85251 United States

Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

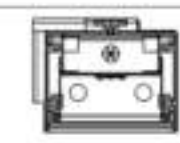
Description
LIGHTING CUT SHEETS

Scale

52.3

PHOTOMETRIC DATA

900 lm/ft



CANDELA DISTRIBUTION

Vertical Angle	0	22.5	45	67.5	90
0	1278	1278	1278	1278	1278
5	1265	1272	1271	1276	1281
15	1230	1229	1229	1232	1238
25	1131	1136	1138	1140	1145
35	1002	1007	1007	1006	1007
45	844	846	846	844	844
55	659	662	661	657	655
65	452	454	452	446	443
75	234	236	229	223	220
85	53	45	36	31	29
90	0	0	0	0	0

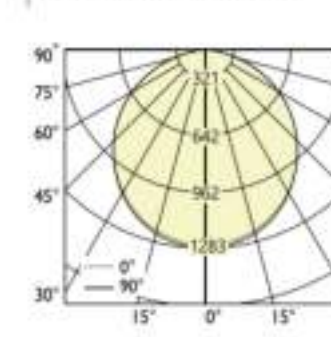
ZONAL LUMENS

Zone	Lumens
0	0
0-10	121
10-20	347
20-30	524
30-40	629
40-50	652
50-60	589
60-70	445
70-80	242
80-90	52
90	0

LUMINANCE DATA (cd/m²)

Vertical Angle	0	45	90
0	10104	10125	10104
5	9723	9750	9670
15	9052	9052	8870
25	7658	7480	7183
35	5112	5126	5121

PHOTOMETRIC CURVE

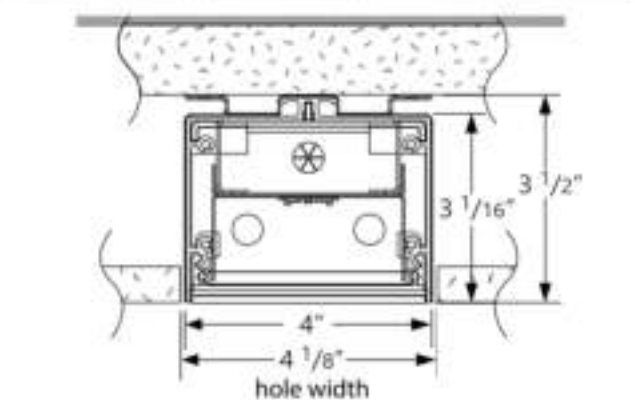


Luminaire Lumens: 900 lm/ft
Input Watts: 9.9 W/ft
Efficacy: 91 lm/W
IES FILE: WBLEED-900-80-35-5-IES
TESTED ACCORDING TO IES LM-79-2008

All IES files are available for download at: www.axislighting.com



Project
Type
Notes



PERFORMANCE PER LINEAR FOOT AT 3500K

NOMINAL LUMEN OUTPUT	INPUT WATTS*	EFFICACY
500 lm/ft	5.5 W/ft	91 lm/W
900 lm/ft	9.9 W/ft	91 lm/W

Please consult factory for custom lumen output and wattage.



Ordering Guide

PRODUCT ID	NOM LUMENS/FT	CRI	COLOR TEMP	SHIELDING	LENGTH (FT)
WBLEED					
WBLEED	500	80 CRI	27 2700 K	5 Latex lens	2 2'
WBLEED	900	90 CRI	30 3000 K		3 3'
			35 3500 K		4 4'
			40 4000 K		5 5'
					6 6'
					8 8'
					10 10'

FINISH	VOLTAGE	DRIVER	CIRCUITS	MOUNTINGS
W white	120 V	DP dimming (0-10V) 1%	1 1 circuit	D drywall fangeless
C custom	277 277 V	LTP(r) Latex*	2 2 circuits	DF drywall fange
	347 347 V	BI bi-level dimming	+E(E) emergency circuit*	DS drywall spackle fange
	UNV universal	O(P) other**	+N(L)F night light circuit*	
	DC low voltage†	POE(P) POE drivers*	+GT(O)F generator transfer device*	

BATTERY (OPTIONAL)	OTHER (OPTIONAL)	IC CONTROLS (OPTIONAL)	CUSTOM (OPTIONAL)
B# battery pack (integral)	F fuse**	OSP occupancy sensor	C custom
	EF end feed**	EN Enlightened integral	N natatorium finish
		WCA wireless control dimming†	

FEATURES & SPECIFICATIONS

INTERIOR USE — The CLX is a linear lighting solution that is available in multiple lengths, lumen packages and distributions. Designed for versatility, the CLX can address virtually any interior lighting need. The CLX is also offered in standard and high efficacy configurations and capable of being continuous row mounted or installed as a stand alone fixture. Ideal for uplight and downlight in commercial, retail, manufacturing, warehouse, and display applications. **Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.** Click here for Acrylic/Polycarbonate Compatibility table for suitable sites.

CONSTRUCTION — Channel and cover are formed from cold-gauge cold-rolled steel. Housing and lens encasings are injection molded plastic to provide a more architectural look and feel. The encasings come standard with a 1/8" back cut for continuous mounting that can be ordered without.

Finish: Paint options include high gloss, baked white polyester (HW), galvanized (GALV), matte black (MB) and smoky grey (SG). Free-stone phosphate pre-treatment ensures superior paint adhesion and rust resistance.

OPTICS — Offered with acrylic lens and less lens configurations. Provides a choice of optical distributions including wide, narrow, and aisle.

ELECTRICAL — Offers high-output LEDs integrated on a two-layer circuit board, ensuring cool-running operation. Optional integral plugless wiring harness for reduced labor cost in new mounting applications. (See P.L.R. ordering information on page 14.) Electronic LED driver is multi-walk input and 0-10V dimming standard. (See Operational Data on page 1 for actual wattage consumption). This fixture is designed to withstand a maximum surge of 4.5kV at 0.25kA combination wave for indoor locations, for applications requiring higher level of protection additional surge protection must be provided.

170-100,000 hours at 25°C.
LEDs provide nominal IBC or 90 CRI at 3000 K, 3500 K, 4000 K, or 5000 K.
Lumens output up to 2,500 lumens per foot.

INSTALLATION — Fixture may be ceiling or wall mounted (with or without TRCLZ hanger or angle mounted with CLEANMOUNT), pendant or stem mounted with appropriate mounting options.

WARNING — Removing the lens and opening the fixture during installation requires the LEDs, putting them at risk for damage.
If you plan to uplight mount the fixture, we recommend using the TRCLZ. This eliminates the need to open the fixture.
If you plan to continue row mount, we recommend using the P.L.R. wiring harness option. This eliminates the need to open the fixture.
Damage to the LEDs caused during installation will not be covered under the warranty.

LISTINGS — CUL certified to US and Canadian safety standards. For use in damp locations between -4°C (-20°F) and 104°F (40°C). Optional High Ambient (HA) (ranging to 127°F/53°C) available on certain lumen packages. (See ambient temperature chart for additional information.)
DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.dlc.com to confirm which versions are qualified.

BUY AMERICAN — Product with the USA option is assembled in the USA and meets the Buy American's government procurement requirements under FAR, DFARS, and DOT.
WARRANTY — 5-year limited warranty. Complete warranty terms located at: www.axislighting.com/warranty-terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.

Listing Number
Notes
Type

S13 LED Linear

CLX

24", 36", 48" and 96" Lengths

Flat Diffuse Lens

Round Diffuse Lens

Wide Diffuse Lens



Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency.
- This luminaire is part of an A+ Certified solution for all light control networks marked by a shaded background*

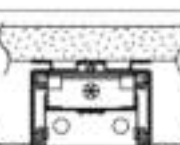
To learn more about A+ visit www.acuitybrands.com/aplus
*See ordering tree for details.

Stock configurations are offered for shorter lead times:

Stock Part Number	UPC Product ID	DLC OPT. Premium	DLC Premium
CLX L48 1000LM SF FL MVDLT G210 40K 80CRI WN	90191723252816	FRANKBA	Yes
CLX L48 1000LM SF FL MVDLT G210 50K 80CRI WN	90191723252885	FRANKBA	Yes
CLX L48 1000LM SF FL MVDLT G210 40K 80CRI WN	90191723252919	FRANKBA	Yes
CLX L48 1000LM SF FL MVDLT G210 50K 80CRI WN	90191723252966	FRANKBA	Yes
CLX L36 4000LM SF FL MVDLT G210 40K 80CRI WN	90191723252981	FRANKBA	Yes
CLX L36 4000LM SF FL MVDLT G210 50K 80CRI WN	90191723252995	FRANKBA	Yes
CLX L36 1000LM SF FL MVDLT G210 40K 80CRI WN	90191723252982	FRANKBA	Yes
CLX L36 1000LM SF FL MVDLT G210 50K 80CRI WN	90191723252996	FRANKBA	Yes
CLX L48 1000LM SF FL MVDLT G210 40K 80CRI WN	90191723252978	FRANKBA	Yes
CLX L48 1000LM SF FL MVDLT G210 50K 80CRI WN	90191723252993	FRANKBA	Yes
CLX L36 4000LM SF FL MVDLT G210 40K 80CRI WN	90191723252983	FRANKBA	Yes
CLX L36 4000LM SF FL MVDLT G210 50K 80CRI WN	90191723252998	FRANKBA	Yes
CLX L36 1000LM SF FL MVDLT G210 40K 80CRI WN	90191723252984	FRANKBA	Yes
CLX L36 1000LM SF FL MVDLT G210 50K 80CRI WN	90191723252999	FRANKBA	Yes

PHOTOMETRIC DATA

500 lm/ft



CANDELA DISTRIBUTION

Vertical Angle	0	22.5	45	67.5	90
0	704	704	704	704	704
5	697	701	700	703	706
15	672	677	677	679	682
25	623	626	627	628	631
35	552	555	555	554	555
45	465	466	466	465	465
55	363	365	364	362	361
65	249	250	249	246	244
75	129	130	126	123	121
85	29	25	20	17	16
90	0	0	0	0	0

ZONAL LUMENS

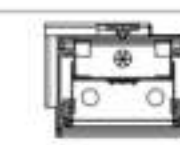
Zone	Lumens
0	0
0-10	67
10-20	191
20-30	289
30-40	347
40-50	359
50-60	324
60-70	245
70-80	133
80-90	28
90	0

LUMINANCE DATA (cd/m²)

Vertical Angle	0	45	90
0	5567	5579	5567
5	5357	5372	5328
15	4987	4987	4887
25	4219	4121	3957
35	2817	1942	1554

Luminaire Lumens: 500 lm/ft
Input Watts: 5.5 W/ft
Efficacy: 91 lm/W
IES FILE: WBLEED-500-80-35-5-IES
TESTED ACCORDING TO IES LM-79-2008

750 lm/ft



CANDELA DISTRIBUTION

Vertical Angle	0	22.5	45	67.5	90
0	1056	1056	1056	1056	1056
5	1046	1052	1050	1055	1059
15	1008	1016	1016	1019	1023
25	935	939	941	942	947
35	828	833	833	831	833
45	698	699	699	698	698
55	545	548	546	543	542
65	374	375	374	369	366
75	194	195	189	185	182
85	44	38	30	26	24
90	0	0	0	0	0

ZONAL LUMENS

Zone	Lumens
0	0
0-10	100
10-20	287
20-30	433
30-40	520
40-50	539
50-60	496
60-70	368
70-80	200
80-90	43
90	0

LUMINANCE DATA (cd/m²)

Vertical Angle	0	45	90
0	8350	8368	8350
5	8036	8058	7992
15	7481	7481	7331
25	6329	6181	5936
35	4225	2914	2331

Luminaire Lumens: 750 lm/ft
Input Watts: 8.3 W/ft
Efficacy: 90 lm/W
IES FILE: WBLEED-750-80-35-5-IES
TESTED ACCORDING TO IES LM-79-2008

Material: Luminaire housing constructed of copper and brass. Designed for installation directly to a standard 4" octagonal wiring box using mounting plate.
Glass: Hand-blown, three-ply opal glass with screw neck.
Electrical: 22W LED luminaire, 25.5 total system watts, -20°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED modules are available from factory for easy replacement. LED color temperature is 3000K with a >80 CRI.
Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.
Finish: Natural copper finish with brass. Time and weather factors will create the natural patina of copper.
CSA certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP44.
Weight: 11 lbs

Type:
BEGA Product:
Project:
Voltage:
Color:
Options:
Modified:

Luminaire Lumens: 1541

no uplighting permitted, remove.



BEGA-US 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 I
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Material: Luminaire housing constructed of aluminum. Designed for installation directly to a standard 4" octagonal wiring box using mounting plate.
Glass: Hand-blown, three-ply opal glass with screw neck.
Electrical: 22W LED luminaire, 25.5 total system watts, -20°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED modules are available from factory for easy replacement. LED color temperature is 3000K with a >80 CRI.
Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.
Finish: BEGA standard finish is polyester powder coat with minimum 3 mil thickness. Available in BEGA Black (BLK).
CSA certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP44.
Weight: 7.7 lbs

Type:
BEGA Product:
Project:
Voltage:
Color:
Options:
Modified:

Luminaire Lumens: 1585

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THE KIMSEY

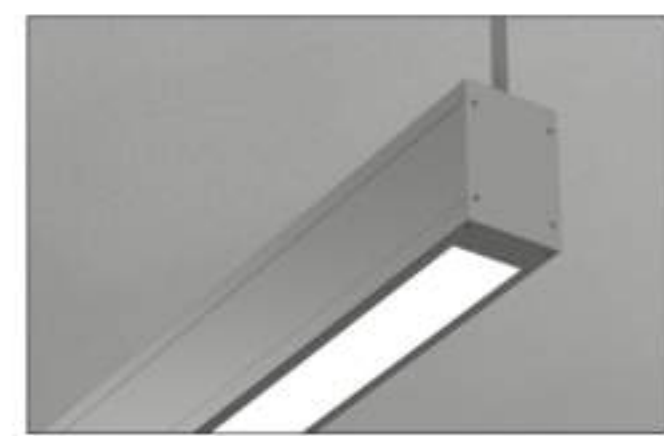
7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

Gensler

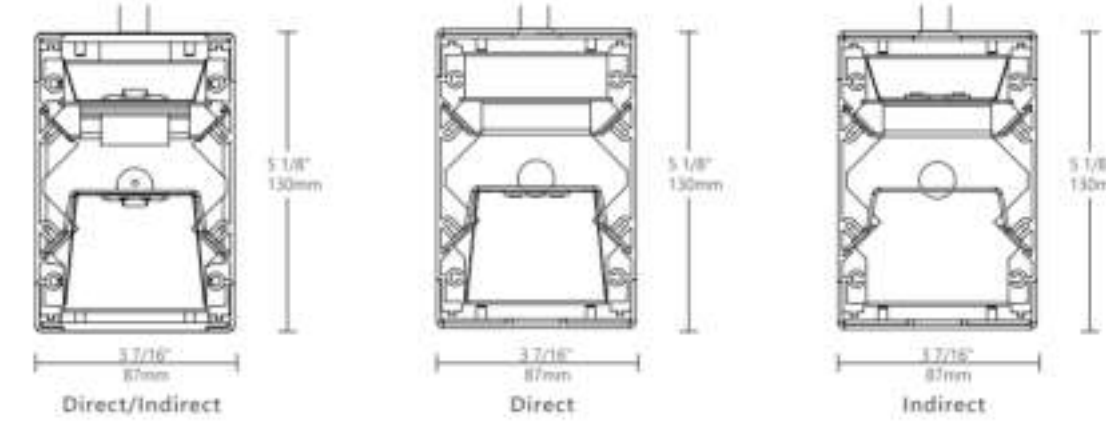
2575 E Camelback Road Suite 175
Phoenix, AZ 85016
United States
Tel 602.523.4900
Fax 602.523.4949

Wet Beam DI LED | Pendant mount **S19**



Project _____
Type _____
Notes _____

PERFORMANCE PER LINEAR FOOT AT 3500K		
NOMINAL LUMEN OUTPUT	INPUT WATTS	EFFICACY
UPLIGHT	DOWNLIGHT	
450 lm/ft	500 lm/ft	13.55 W/ft
Please consult factory for custom lumen output and wattage.		



Ordering Guide

PRODUCT ID	NOM. LUMENS/FT UP	NOM. LUMENS/FT DOWN	CRI	COLOR TEMP.	SO
WBLED	500	500	80	27 2700 K	50 spotless lens
WBLED	1000	1000	90	30 3000 K	
WBLED				35 3500 K	
WBLED				40 4000 K	

SO	SHIELDING DOWN	LENGTH (FT)	FINISH	VOLTAGE	DRIVER	CIRCUITS
50	spotless lens	2 3'	AP aluminum paint	120 120 V	DP dimming (0-10V) 1%	1 1 circuit
		4 4'	W white	277 277 V	LT(L) Lutron*	2 2 circuits
		6 6'	BLK black	347 347 V	BI bi-level dimming	2A/B 2 alternating
		8 8'	C custom	UNV universal	OE(P) other*	+E(P) emergency section*
		12 12'		DC low voltage**	POE(P) POE drivers**	+N(E) night light section*
						+G(D)U generator transfer device*

MOUNTING/SUSPENSION	BATTERY (OPTIONAL)	OTHER (OPTIONAL)	IC CONTROLS (OPTIONAL)	CUSTOM (OPTIONAL)
SAL) drywall-stem length +48" (18" std.)	B(P) battery pack	F fuse TF Top feed*	OS(P) occupancy sensor IN Delighted integral WC(P) wireless control dimming	C custom N natationium finish

Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the most current information.
1 / 4 August 5, 2021 FILE NAME: WBDX-LED-83.SPEC © 2018 Axis Lighting Inc. 1 800.263.2147 (T) 514.848.6272 axislighting.com

LED ceiling mounted downlight - narrow beam **S17**

Application
This compact LED ceiling mounted downlight is designed for down lighting atriums, canopies, passages, and other interior and exterior locations featuring a symmetrical narrow beam light distribution.

Materials
Luminaire housing constructed of die-cast marine grade, copper free (50.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gasket

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65
Weight: 0.6 lbs

Electrical
Operating voltage 120-277VAC
Minimum start temperature -30° C
LED module wattage 35.7W
System wattage 39.0W
Controllability 0-10V dimmable
Color rendering index Ra>90
Luminaire lumens 3499 lumens (3000K)
LED service life (L70) 60,000 hours

LED color temperature
□ 4000K - Product number - **K4 (EXPRESS)**
□ 3500K - Product number - **K35**
□ 3000K - Product number - **K3 (EXPRESS)**
□ 2700K - Product number - **K27 (EXPRESS)**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details.

Finish
All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.
Available colors □ Black (BLK) □ White (WHT) □ RAL:
□ Bronze (BRZ) □ Silver (SLV) □ CUS:

Type:
BEGA Product:
Project:
Modified:



LED ceiling mounted downlight - narrow beam	LED	B	A	D
66963	35.7W	16"	8 1/2"	6 1/2"

B = Beam angle
BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com
Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com © copyright BEGA 2018 Updated 03/2019

BEGA

LED wall luminaires - two-sided light output **S15**

Application
LED wall luminaires with directed narrow beam light distribution on two sides. Arranged individually or in groups, they are great design elements for a host of lighting applications.

Materials
Luminaire housing and faceplates constructed of die-cast marine grade, copper free (50.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gaskets
Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65
Weight: 0.6 lbs

Electrical
Operating voltage 120-277VAC
Minimum start temperature -30° C
LED module wattage 36.2W
System wattage 40.0W
Controllability 0-10V dimmable
Color rendering index Ra>80
Luminaire lumens 3,200 lumens (3000K)
Lifetime at Ta=15° C 310,000 h (L70)
Lifetime at Ta=50° C 145,000 h (L70)

LED color temperature
□ 4000K - Product number - **K4**
□ 3500K - Product number - **K35**
□ 3000K - Product number - **K3**
□ 2700K - Product number - **K27**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details.

Finish
All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.
Available colors □ Black (BLK) □ White (WHT) □ RAL:
□ Bronze (BRZ) □ Silver (SLV) □ CUS:

Type:
BEGA Product:
Project:
Modified:



LED wall luminaire - two-sided light output	LED	B	A	C	D	Required wiring size
24009	36.2W	15"	6	2 1/4"	7 1/4"	1 1/2"
19337						

B = Beam angle
BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com
Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com © copyright BEGA 2018 Updated 03/2019

S15

BEGA

Wet Beam DI LED | Pendant mount

PHOTOMETRIC DATA

Height: 48" 450 lm/ft
Downlight: 15" 500 lm/ft

CANDELA DISTRIBUTION

Vertical Angle	0	22.5	45	67.5	90
0	702	702	702	702	702
5	699	699	699	699	699
15	675	674	676	675	676
25	627	627	628	629	629
35	560	560	560	561	562
45	474	474	474	475	476
55	372	372	373	373	374
65	258	258	258	259	259
75	138	139	139	139	139
85	37	37	38	37	37
90	5	4	4	4	4
95	29	30	30	31	31
105	117	118	119	120	120
115	222	222	223	224	225
125	322	322	323	324	325
135	410	411	412	413	414
145	485	485	486	488	488
155	544	545	545	546	547
165	586	586	586	587	587
175	607	607	607	607	607
180	610	610	610	610	610

ZONAL LUMENS

Zone	Lumens
0	0
0-10	66
10-20	190
20-30	289
30-40	350
40-50	365
50-60	332
60-70	255
70-80	147
80-90	42
90-100	35
100-110	115
110-120	220
120-130	288
130-140	317
140-150	304
150-160	251
160-170	165
170-180	57
180	

LUMINANCE DATA (cd/m²)

Vertical Angle	0	45	90
0	45	9306	9306
5	55	9003	9028
10	65	8475	8475
15	75	7402	7455
20	85	5893	6053
25			
30			
35			
40			
45			
50			
55			
60			
65			
70			
75			
80			
85			
90			
95			
100			
105			
110			
115			
120			
125			
130			
135			
140			
145			
150			
155			
160			
165			
170			
175			
180			

Luminaire Lumens: 450 lm/ft up
500 lm/ft down
Input Watts: 13.55W/ft
Efficacy: 70 lm/W
IES FILE: WBDX-LED-450-500-80-35-50.IES
TESTED ACCORDING TO IES LM-79-2008

All IES files are available for download at: www.axislighting.com

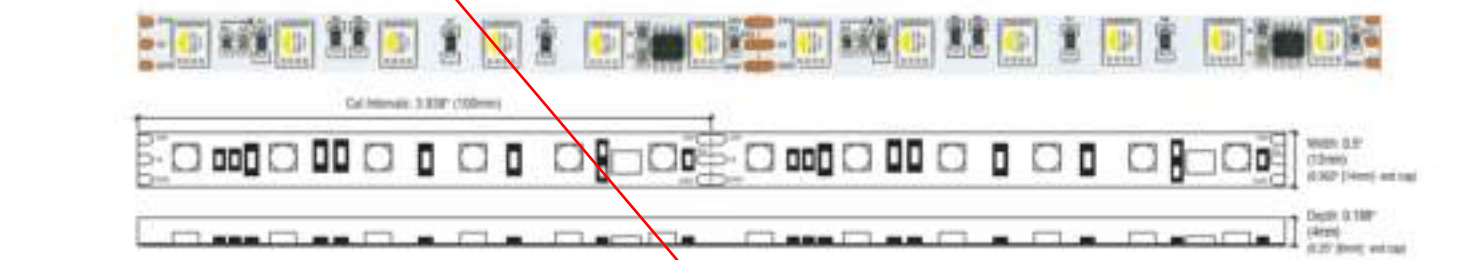
Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications. Contact Axis for the most current information.
4 / 4 August 5, 2021 FILE NAME: WBDX-LED-83.SPEC © 2018 Axis Lighting Inc. 1 800.263.2147 (T) 514.848.6272 axislighting.com

remove S 18, not shown on photometrics and staff will not support the use of this light.

KELVIX S18

DIGITAL PIXEL (OUTDOOR)
TX-SERIES | COLOR CHANGING PIXEL CONTROL
RUBBER COATED | LINEAR LED LIGHTING

Fixture Type: _____
Project: _____
Location: _____



PRODUCT FEATURES

- Independently Controllable Every 6 Pixels
- 80+ CRI
- Dimmable
- 50,000 Hour Life
- 5-Year Warranty
- UL-Listed for Indoor and Outdoor Use
- 3M™ Industrial Adhesive Backing
- For Use with Electronic Power Supplies

SPECIFICATIONS

Model: TXRGBW-WR-24V (Outdoor)
Input Voltage: 24V DC / Constant Voltage
Watts per Foot: 5.79W/ft @ Maximum Run Length
Beam Spread: 120°
Max Run Length: Unlimited, power every 16.4ft
Length Increments: 3.94" (100mm)
End Cap Dimensions: 0.393" (14mm) x 0.25" (6mm)
Tape Dimensions: 0.48" (12mm) x 0.16" (4mm)
Lumens: 212lm/ft
CRI: 4000K = 80+
Diode: 5050
Dimming Options: SPI via UCS2903
Temp Range: -40°F (-40°C) to 149°F (65°C)
Rating: IP67

TOTAL WATTAGE USED AT EACH LENGTH

1ft	2ft	3ft	4ft	5ft	6ft	7ft	8ft
5.7	11.4	17	22.5	28	33.4	38.5	44.1
9ft	10ft	11ft	12ft	13ft	14ft	15ft	16ft
49.3	54.5	59.7	64.8	69.8	74.8	79.8	84.7

Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 No. 250.0
RoHS COMPLIANT
UL LISTED
24V DC
DRY WET
DAMP LOCATIONS RATED
Questions/Support | 800-789-3810 | quotes@kelvix.com 0207202M

LED wall luminaires - directed light **S16**

Application
LED wall luminaires with directed light distribution designed for general illumination of pathways and building entrances from various mounting heights.

Materials
Luminaire housing constructed of die-cast marine grade, copper free (50.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
Silicone applied robotically to coating, plasma treated for increased adhesion
High temperature silicone gasket
Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP64
Weight: 2.2 lbs

Electrical
Operating voltage 120-277VAC
Minimum start temperature -40° C
LED module wattage 14.0W
System wattage 17.0W
Controllability 0-10V, TRIAC, and ELV dimmable
Color rendering index Ra>80
Luminaire lumens 1,216 lumens (3000K)
Lifetime at Ta=15° C 320,000 h (L70)
Lifetime at Ta=40° C 200,000 h (L70)

LED color temperature
□ 4000K - Product number - **K4**
□ 3500K - Product number - **K35**
□ 3000K - Product number - **K3**
□ 2700K - Product number - **K27**
□ 2200K - Product number - **K2**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details.

Finish
All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.
Available colors □ Black (BLK) □ White (WHT) □ RAL:
□ Bronze (BRZ) □ Silver (SLV) □ CUS:

Type:
BEGA Product:
Project:
Modified:



LED wall luminaire - directed light	LED	A	B	C
24502	14.0W	4"	7 1/2"	4"

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com
Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com © copyright BEGA 2018 Updated 11/2019

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

GenSLer

2575 E Camelback Road Suite 175
Phoenix, AZ 85016
United States
Tel 602.523.4900
Fax 602.523.4949

SYDNOR

4806 N 78TH Place
Scottsdale, AZ 85251
United States
Tel 480.206.4593

Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
LIGHTING CUT SHEETS

Scale

52.5

S20

Drive-over surface-mounted luminaires to illuminate ground surfaces

Outer Housing: Constructed of high tensile strength, copper free die-cast aluminum alloy with two (2) light openings. Slotted, stainless steel base plate allows top casting to rotate to any orientation. Die castings are marine grade, copper free (x 0.3% copper content) A380.0 aluminum alloy.

Enclosure: One piece heavy duty die cast aluminum body with clear borosilicate lens. Reflector of pure anodized aluminum. All aluminum used in the construction is marine grade and copper free. All fasteners are stainless steel. Two (2) molded, one piece, high temperature silicone gaskets on top and bottom of the lens.

Electrical: 6.7W LED luminaire, 9.3 total system watts, -40°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED modules are available from factory for easy replacement. Standard LED color temperature is 3000K with an IS CR1. Available in 4000K (IS CR); add suffix K4 to order.

Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on the sheet is subject to change at the discretion of BEGA US. For the most current technical data, please refer to www.bega-us.com.

Mounting: Luminaire mounts directly to ground-mounted weatherlight wiring box, by BEGA. Slotted holes in stainless steel luminaire base plate allow for up to 60° of base plate rotation. BEGA wiring box suitable for 1/2" side or bottom conduit entry.

Note: The luminaires must not be installed in traffic lanes where they are subject to horizontal pressure from vehicles braking, accelerating and changing direction. A foundation must be supplied by the contractor designed to bear the static pressure loads from vehicles with pneumatic tires. The luminaires are designed to withstand a static load of 2,200 lbs.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in standard BEGA Black (BK). Custom colors not available.

CSA: certified to U.S. and Canadian standards for wet locations. Protection class IP67

Weight: 6.4 lbs.



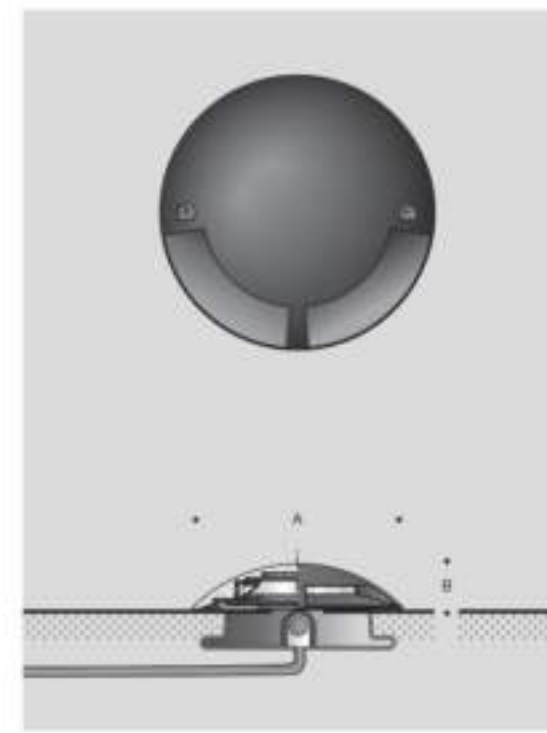
The ground-mounted luminaires mount directly to BEGA in ground wiring box.



BEGA-US 1000 BEGA Way, Carpinteria, CA 93013 (805)684-0533 FAX (805)566-9474 www.bega-us.com
Copyright BEGA-US 2016 Updated 04/16

Type:
BEGA Product:
Project:
Voltage:
Color:
Options:
Modified:

no uplighting permitted, revise to be full cut off and shielded.



number? luminii

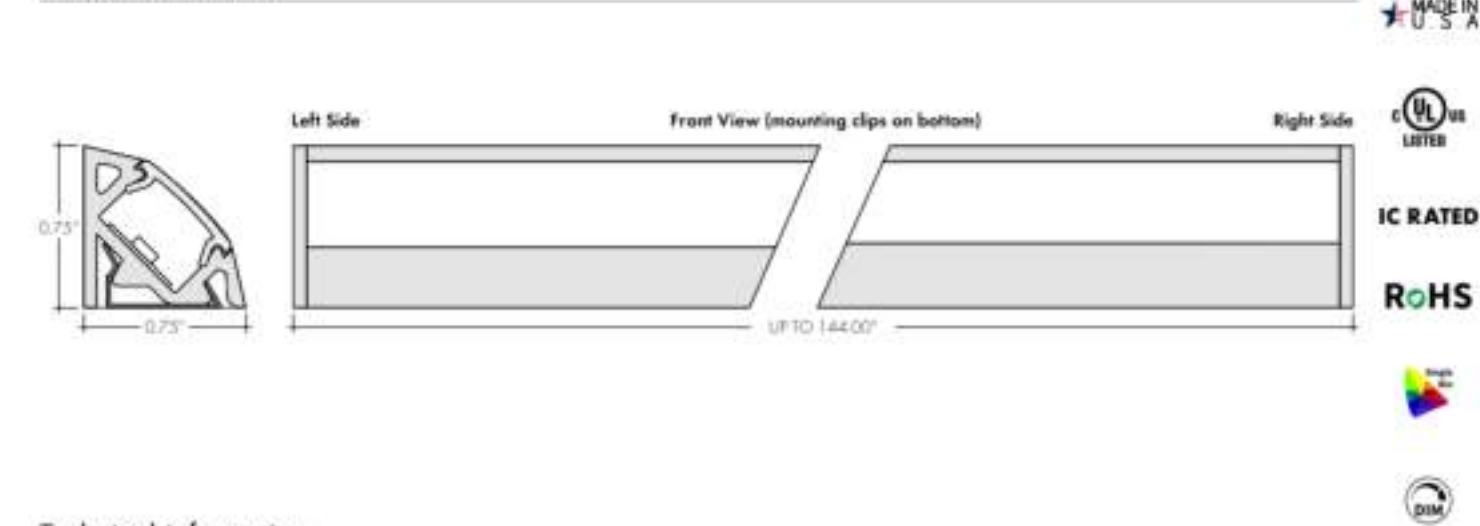
Kendo 45M Wet Linear Valance Illumination System



Features

- 24VDC Class 2 fixtures made to order up to 144". Fixtures can be linked up to 35' depending on output
- Suitable for undercabinet, millwork, recessed and surface mount applications
- Approved for closet/storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)
- Operating environmental temperature -30C to 50C
- Vibrant colors with R9 values up to 98
- Single micro binned LEDs +/- 30 CCT
- Dims with minimal color shift
- Class 2 listed for wet locations
- Proprietary strong bond solder method handles up to 50lbs of torque on wire leads and connectors
- 3 Year warranty

Product dimensions



Technical information

Output Options	Output	Lumens at 3000K (with clear lens)	Average power consumption at 4'	Lumens / Watt (with clear lens)	Maximum system length	CCT INFO/LUMEN MULTIPLIER			TM-30-15
						Color temperature	Multiplier (reference lumens)	CR1 R2 R3	
SO (IL18)	199 lm/ft	3.2 W/ft	64 lm/W	35'	2200K	0.87	85	87	98
HO (IL54)	293 lm/ft	5.2 W/ft	62 lm/W	26'	2400K	0.73	98	93	102
VHO (IL72)	408 lm/ft	6.5 W/ft	65 lm/W	18'	2700K	0.81	97	93	101
					2900K	0.86	97	94	101
					3000K	1.00	100	99	98
					3500K	1.03	94	90	102
					4000K	1.28	94	80	95

Ordering code

MODEL	LENGTH	CCT	OUTPUT	LENS	MOUNTING	FINISH	POWER FEED POSITION / TYPE
K45M-Kendo 45M Wet	12" - 128" 4" increments	22K - 2700 K 24K - 2400 K 27K - 2700 K 29K - 2900 K 35K - 3500 K 41K - 4100 K	SO - Standard HO - High VHO - Very High	C - Clear F - Frosted 13' - 13' Semi-Frosted	FC - Fixed clip NC - No clip	SA - Silver BK - Black BZ - Bronze WH - White <small>(BK, BZ, WH finishes will have an upcharge and require longer lead time)</small>	E - End B - Back 1 - 7/2" wire leads 1X2 - 7/2" wire leads of both ends 2 - 7/2" wire leads at one end and quick connect or other 3 - Single quick connect 4 - Dual quick connect

REVO 8 08032021 page 1 of 9 www.luminii.com tel. 224-333-6033

number? STRUCTURA

Lineal Bollard Illuminated Aluminum Bollard

FIXTURE TYPE:
PROJECT NAME:



- High performance slender aluminum bollard with accent panel and configuration options.
- FEATURES:**
- Small 4" x 3" footprint.
 - Available with wood, aluminum, or weathering steel front accent panel.
 - Multiple distribution options
 - Concealed mounting hardware

SPECIFICATIONS:

CONSTRUCTION: Seamless aluminum housing comprised of 6005A-T61 extrusion and 6061-T6 end plates. Secures to an A36 steel base weldment. Gasketed handhole access behind accent panel.

ELECTRICAL: Powered by a Class P 120-277VAC primary integral power supply behind gasketed handhole cover behind accent panel. System is 0-10V dimmable. Minimum -40°C operating temperature.

OPTICAL SYSTEM: LED boards have solderless connections for field upgradability. Available in 2700K, 3000K, 3500K and 4000K color temperatures with >90 CRI. Optics are UV resistant molded PMMA in Type II and V distributions. Consult factory for additional lumen output, CCT, and optical distribution options.

FINISHES AND MATERIALS: All exterior aluminum parts are polyester powder coat painted to AAMA-2604 standards. Wood pieces are finished with a low VOC, waterborne matta exterior finish containing UV and mildew inhibitors. [Care and Maintenance](#)

HARDWARE: All luminaire hardware is stainless steel. Anchor bolt kit is hot dipped galvanized.

LISTINGS & RATINGS: Luminaire CSA listed according to CSA C22.2 No. 250.0-18/US, Standard 1598. Suitable for wet locations. LM-80 test reported L70 > 60,500 hours and calculated L70 > 154,000 hours.

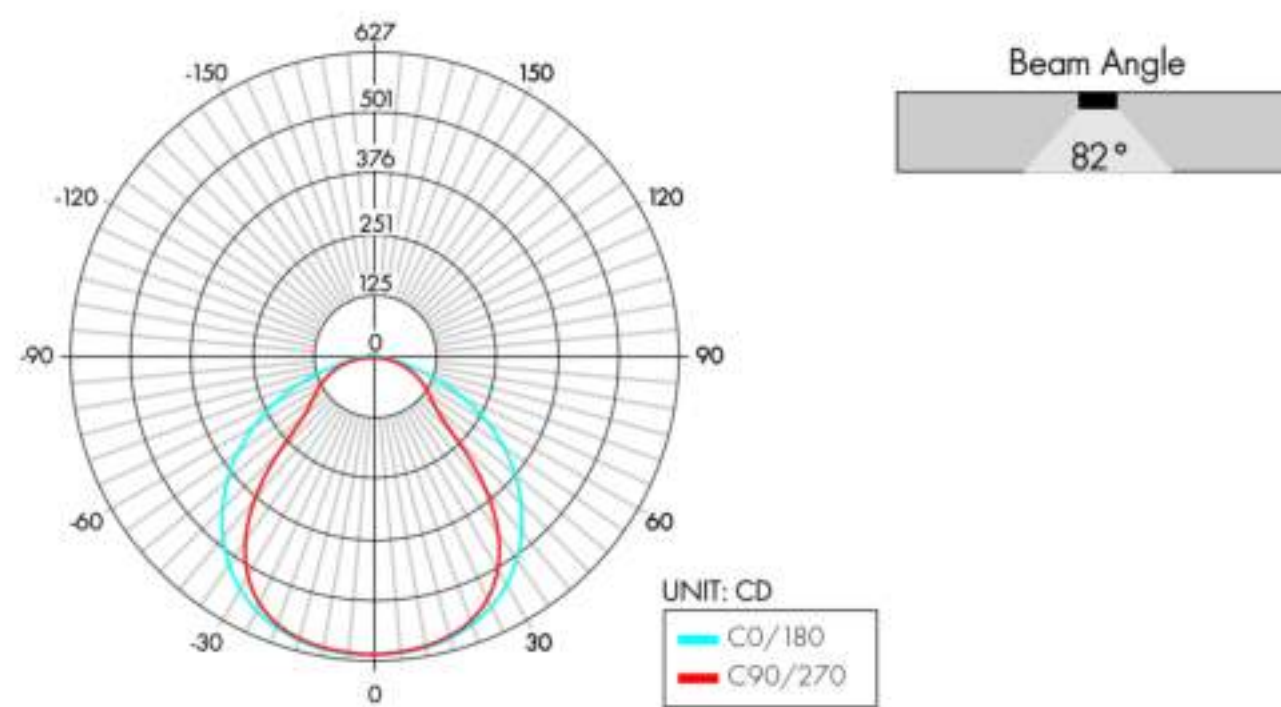
84 ©2021 STRUCTURA, INC.

number? luminii

Kendo 45M Wet Linear Valance Illumination System

Photometry

K45M-48-30K-VHO-C-XX



Light Transmission

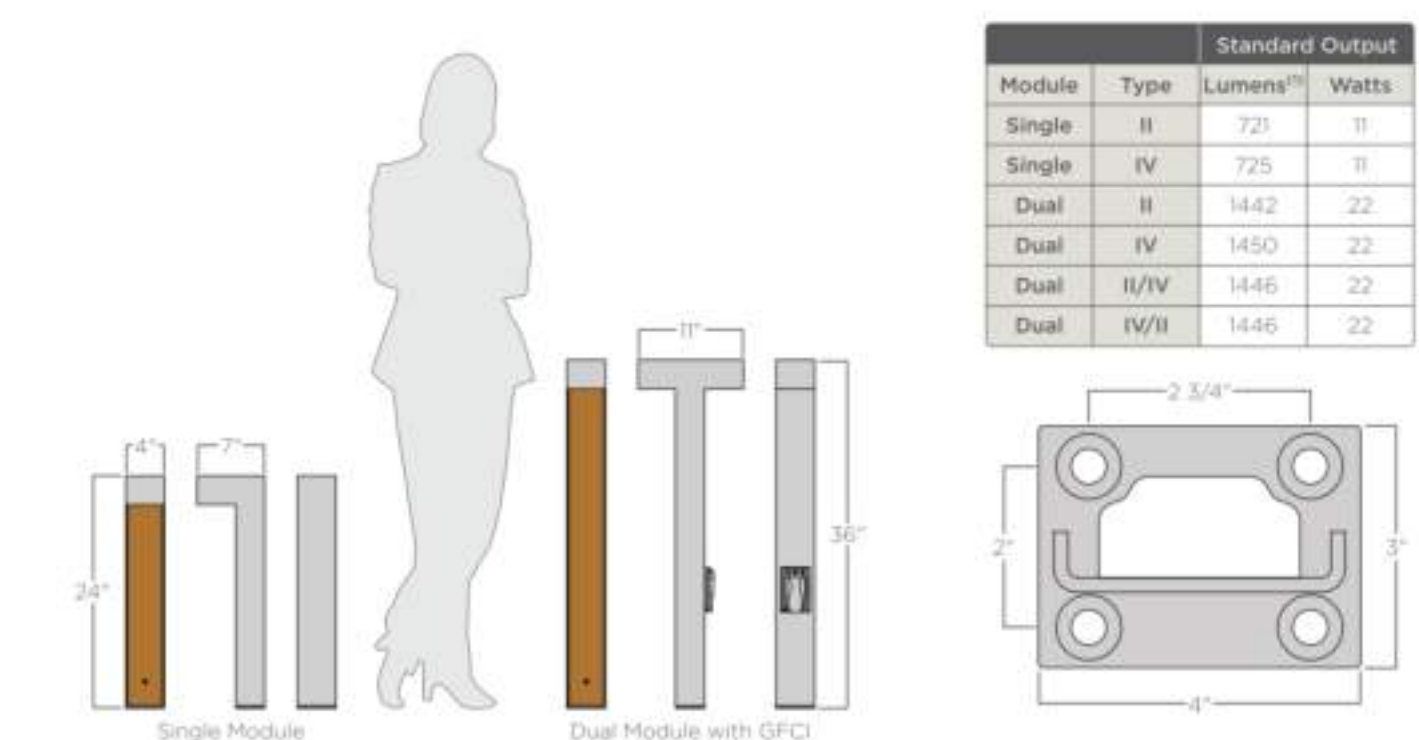
Lens/Accessory	Percentage Light Transmission
clear lens	93%
frosted lens	85%

LED Dotting per extrusion

Output Type	Lens Type		
	Clear	Frosted	13' Semi-Frosted
SO (IL18)	CD	ND	ND
HO (IL54)	CD	ND	ND
VHO (IL72)	CD	ND	ND

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STRUCTURA



ORDERING GUIDE: EXAMPLE: LBL-5-36-L3050-2-CS-PI/53-UNV-5TD

LBL	SO	UNV
1	2	3
4	5	6
7	8	9
10	11	12

1. Lumen output based upon 3000K color temperature.
2. 2700K or 3000K color temperature required for IGA certification.
3. Consult factory for other output options.
4. BUG rating of R0 (1-0)
5. Accent panels only on front side of bollard.
6. See color options on finishes technical sheet.
7. GFCI box requires 36" backboard height.

Product specification sheets subject to change. ©2021 STRUCTURA, INC. 85

THE KIMSEY

7120 E INDIAN SCHOOL RD,
SCOTTSDALE, AZ 85251

- CASE PRE-APP NUMBER -
63-PA-2020

Gensler

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SYDNOR

4806 N 78TH Place
Scottsdale, AZ 85251
United States
Tel 480.206.4593

Date	Description
11/19/21	Development Review Board

Seal / Signature

NOT FOR CONSTRUCTION

Project Name
3RD AVENUE + INDIAN SCHOOL
ROAD - SCOTTSDALE, AZ

Project Number
057.6850.000

Description
LIGHTING CUT SHEETS

Scale

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