

**STIPULATION SET  
RETAIN FOR RECORDS  
APPROVED**

**4/17/2025**  
DATE

**APPROVED BY**

**FIRST FLOOR SQUARE FOOTAGE CALCULATION:**

CIRCULATION:	5135 SF
COMMERCIAL:	3734 SF
GARAGE:	13737 SF
MAXIMUM RESIDENTIAL:	35 %
PROVIDED RESIDENTIAL:	0 %

**UNIT QUANTITIES:**

UNIT A:	5 UNITS
UNIT B:	6 UNITS
UNIT C:	5 UNITS
UNIT D:	1 UNITS
TOTAL:	17 UNITS

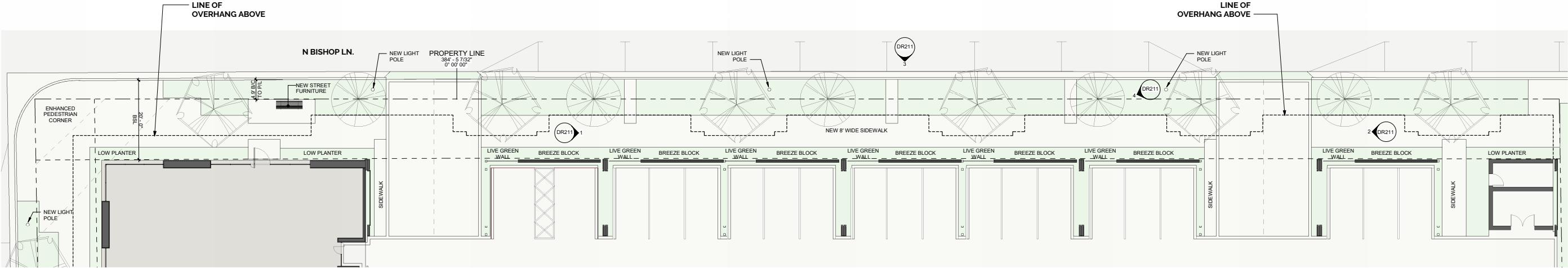
**SQUARE FOOTAGE**

LOBBY	494 SF
COMMERCIAL GARAGE	12645 SF
COVERED PATIO	12189 SF
PRIVATE GARAGE	13749 SF
GARAGE	13749 SF
FIRST LEVEL LIVABLE	5135 SF
SECOND LEVEL LIVABLE	31152 SF
THIRD LEVEL LIVABLE	32832 SF
LIVABLE	69119 SF
FIRST LEVEL OFFICE	2140 SF
SECOND LEVEL OFFICE	2136 SF
OFFICE	4276 SF
TOTAL SQUARE FOOTAGE	112472 SF

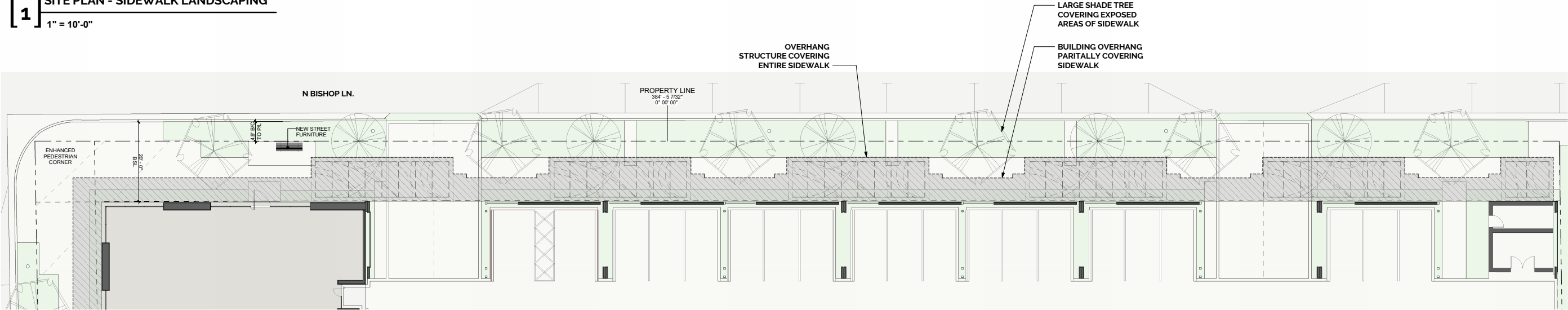
<b>PROJECT NAME</b>	THE BISHOP
<b>PARCEL</b>	130-13-030A & 130-13-029 & 130-13-028 & 130-13-027 & 130-13-025A
<b>ADDRESS</b>	7125 E 2ND ST & 3702 N. BISHOP LN. & 3638 N. BISHOP LN. & 3632 N. BISHOP LN. SCOTTSDALE AZ 85251
<b>ZONING</b>	C-3 DO
<b>NET LOT AREA</b>	49,315 SF 1.132 AC
<b>GROSS LOT AREA</b>	49,315 SF + 3,843.75 SF (RW) + 3,849.9 SF (RW) + 9,610.925 SF (RW) = 66,619.575 SF = GROSS LOT AREA
<b>GROSS FLOOR AREA</b>	78,744 SF
<b>GROSS FLOOR AREA RATIO</b>	NON RESIDENTIAL FLOOR AREA = 6,554 SF GROSS LOT AREA = 66,620 SF 4,276 SF / 66,620 SF = 0.064 GPAR = 0.064 MAX GPAR = 1.3
<b>DENSITY</b>	23 DU PER ACRE OF GROSS LOT AREA 66,620 / 43,560 = 1.53 23 x 1.53 = 35.18 35 DWELLING UNITS ALLOWED 17 DWELLING UNITS PROVIDED
<b>MAX. BUILDING HEIGHT</b>	36' - AS MEASURED FROM TOP OF MEAN CURB ELEVATION PER ZO. 3.100
<b>OPEN SPACE</b>	OPEN SPACE NOT REQUIRED IN THE DO DISTRICT PER SEC. 6.1205.H.1
<b>PARKING</b>	<b>PARKING REQUIREMENTS - IN DOWNTOWN ZONE:</b> MIXED USE COMMERCIAL CENTER, 1/300 SF OF GROSS FLOOR AREA GFA = 4,276SF / 300SF = 14.25 = 15 PARKING SPOTS REQUIRED = 15 PARKING SPOTS PROVIDED = 16 4% OF TOTAL REQUIRED TO BE ACCESSIBLE: 4% x 0.84 = 1 ACCESSIBLE SPACE REQUIRED. 2 ACCESSIBLE SPACES PROVIDED ONLY PARKING LOTS WITH MORE THAN 20 SPOTS REQUIRE LANDSCAPE OPEN SPACE DWELLINGMULTI-FAMILY: 2 SPACES/UNIT FOR UNITS WITH MORE THAN ONE BEDROOM: NO. OF UNITS = 17 x 2 = 34 PLUS 1 SPOT FOR EVERY 6 UNITS FOR GUESTS = 17 / 6 = 2.83 = 3 PARKING SPOTS REQUIRED: 37 PARKING SPOTS PROVIDED = 49 46 PRIVATE GARAGE SPOTS 3 ON-SITE GUEST SPOTS NOTE: 12 ON-STREET PARKING SPOTS WILL ALSO BE PROVIDED
<b>IgCC AND ENERGY COMPLIANCE</b>	<b>HEAT ISLAND MITIGATION</b> ALL PARKING IS COVERED <b>ELECTRIC VEHICLE CHARGING</b> ALL PRIVATE GARAGES HAVE AN EV CHARGING STATION; A MIN. OF 2 (2%) EV CHARGING STATIONS WILL BE INSTALLED IN THE COMMERCIAL PARKING AREA <b>ENERGY COMPLIANCE PATH</b> PROJECT WILL COMPLY WITH 2021 IECC <b>ONSITE RENEWABLE ENERGY SYSTEM</b> SOLAR WILL BE INSTALLED TO NOT LESS THAN 3% OF THE ANNUAL ESTIMATED ENERGY USED <b>REFUSE AND RECYCLING COLLECTION</b> REFUSE ENCLOSURE IDENTIFIED, MAG DETAIL 2146-1
<b>LANDSCAPE</b>	50% OF ALL TREES PLANTED SHALL BE MATURE AS DEFINED BY ZO. SEC. 10.501.B
<b>BICYCLE PARKING</b>	SPACES REQUIRED: 2 SPACES PROVIDED: 2 BIKE RACK TO BE PER COS MAG DETAIL 2285

**12-DR-2024**  
3/31/2025

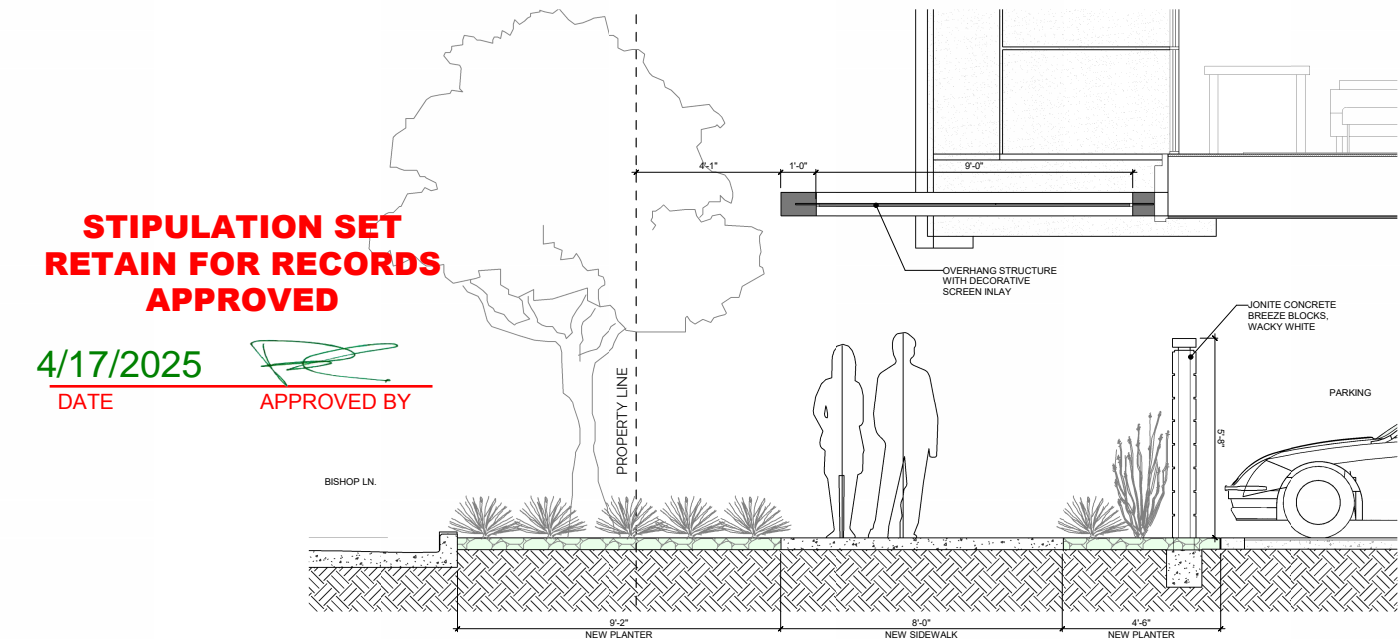
**[2] REFUSE ENCLOSURE**  
1/8" = 1'-0"



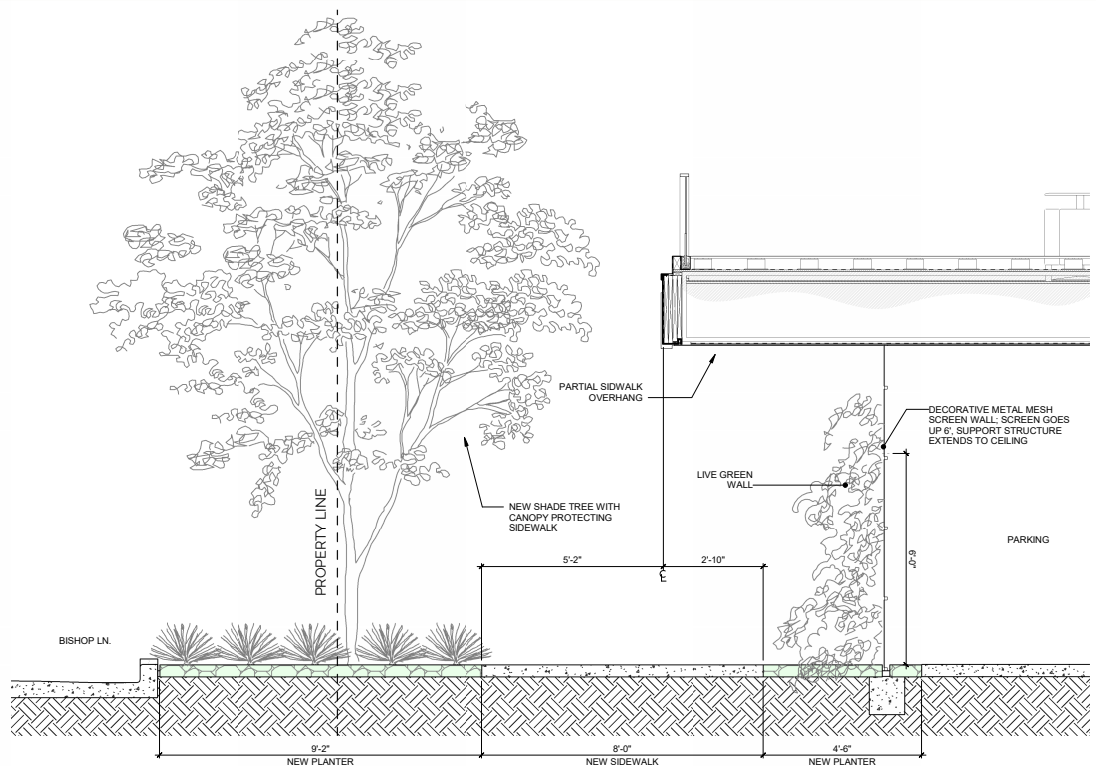
[ 1 ] SITE PLAN - SIDEWALK LANDSCAPING  
1" = 10'-0"



[ 2 ] SITE PLAN - SIDEWALK OVERHANG  
1" = 10'-0"



[ 4 ] OVERHANG @ RAISED PLANTERS  
1/2" = 1'-0"

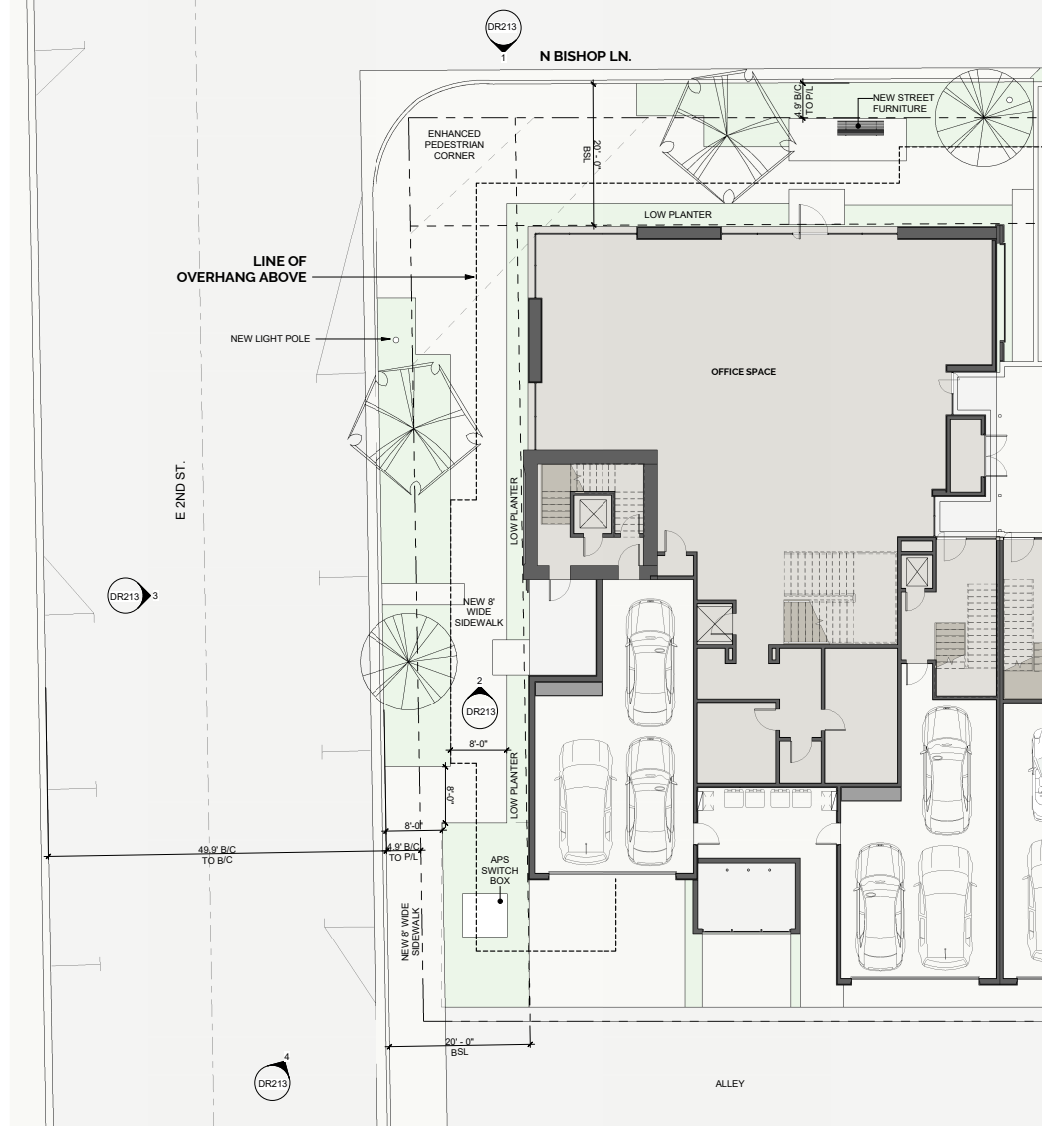


[ 3 ] OVERHANG @ LIVE WALL  
1/2" = 1'-0"

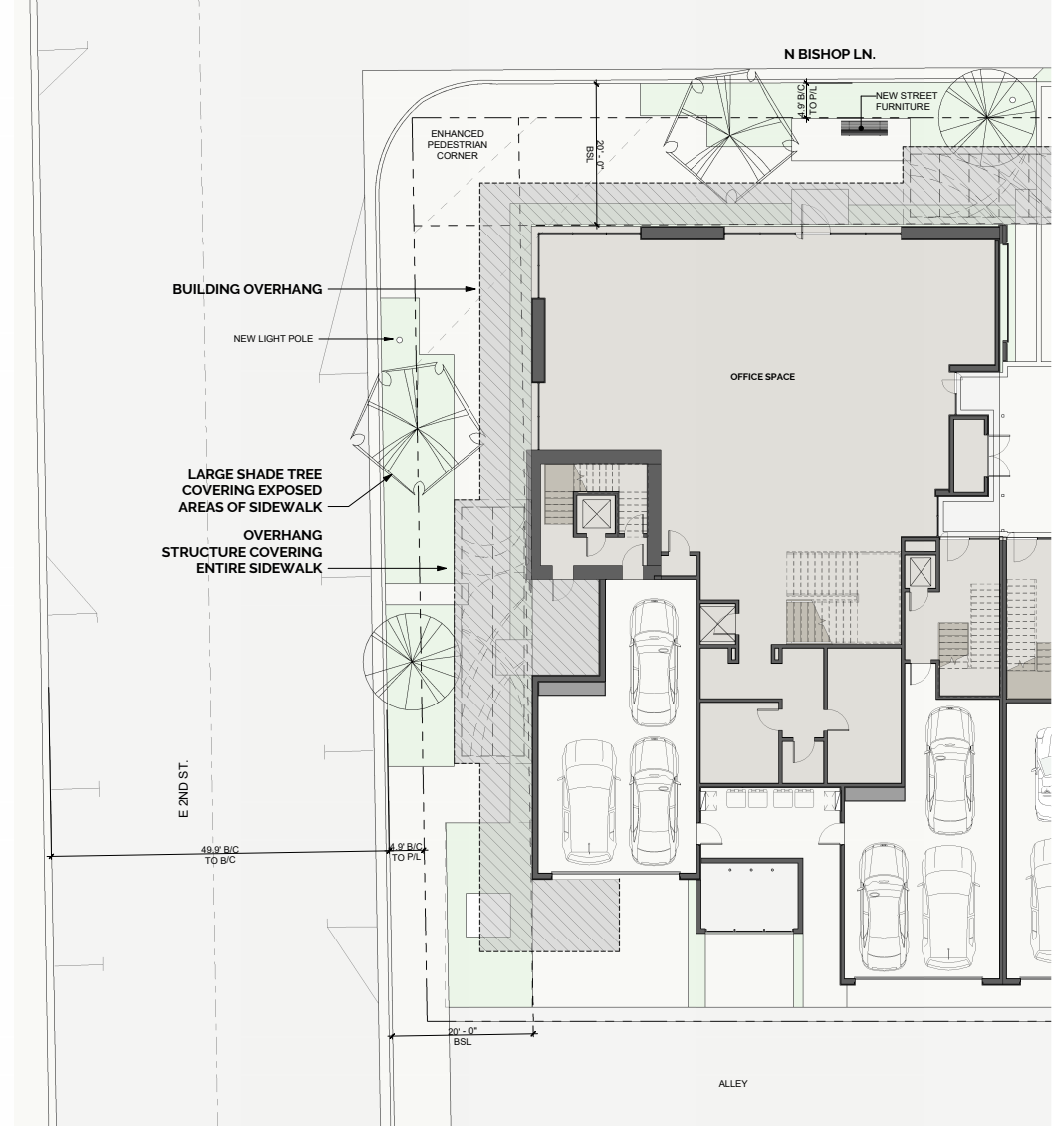
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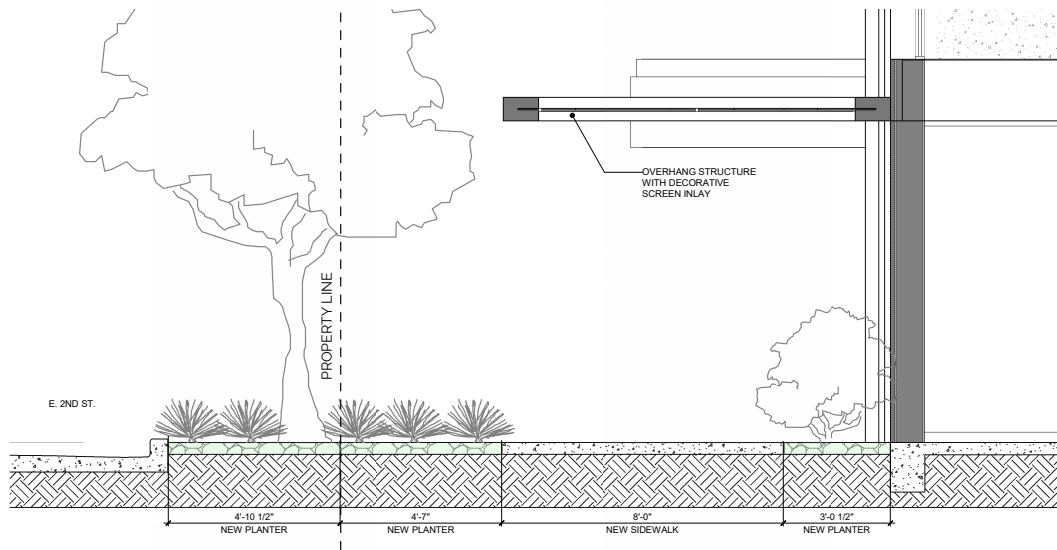
APPROVED BY



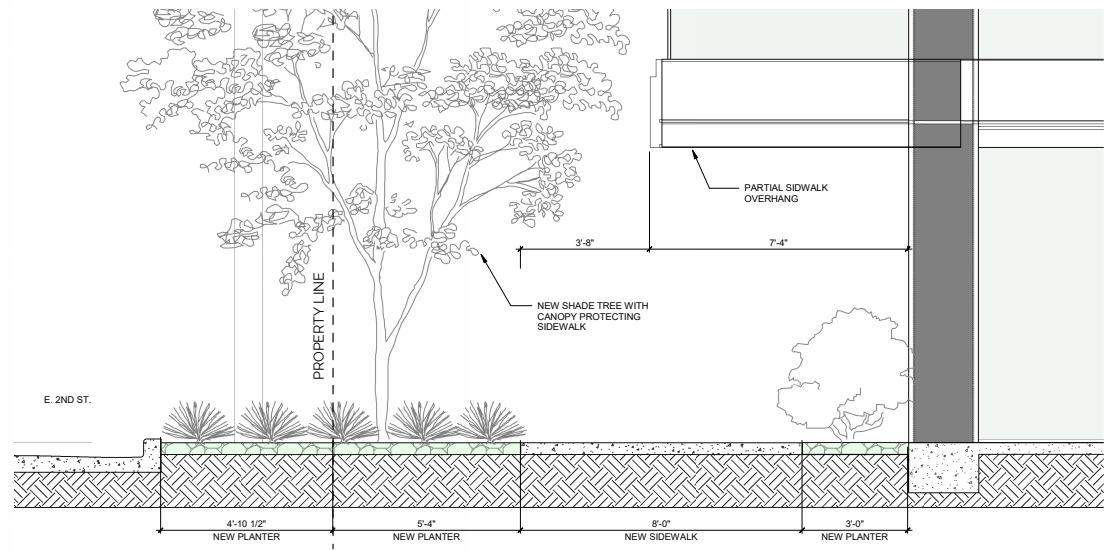
**[ 1 ] SITE PLAN - SIDEWALK LANDSCAPING**  
1" = 10'-0"



**[ 2 ] SITE PLAN - SIDEWALK OVERHANG**  
1" = 10'-0"



**[ 3 ] SIDEWALK SECTION 3**  
1/2" = 1'-0"



**[ 4 ] SIDEWALK SECTION 4**  
1/2" = 1'-0"

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1. PLANT MATERIALS MUST BE INDIVIDUALLY TAGGED IN THE FIELD AT THE TIME THE INVENTORY PLANS ARE SUBMITTED. TAGGED MATERIALS MUST BE CLEARLY MARKED WITH WATERPROOF INK AND INCLUDE THE NUMBER WHICH CORRESPONDS TO THE NUMBER SHOWN ON THE PLANS.

2. ALL PLANT MATERIALS MUST REMAIN ON SITE UNTIL THE SALVAGE PLAN IS APPROVED.

3. TAGS MUST BE ATTACHED SO THAT THEY WILL REMAIN ON THE PLANT FOR THE DURATION OF THE SALVAGE AND NURSERY STORAGE PERIOD.

4. ALL SALVAGEABLE MATERIAL IS TO BE CLEARLY FLAGGED WITH TAPE OR PLASTIC TAGS VISIBLE FROM ALL DIRECTIONS. TAGS SHALL BE NUMBERED TO CORRESPOND WITH THE PLANT INVENTORY PLAN AND LEGEND.

COLOR CODE AS FOLLOWS:  
RED - SALVAGE AND RELOCATE  
WHITE - PRESERVE AND PROTECT IN PLACE  
BLUE - DESTROY, NOT SALVAGEABLE AND CANNOT REMAIN IN PLACE

5. ALL SALVAGEABLE PLANTS WILL BE STORED AT AN ON-SITE HOLDING YARD AND WILL BE RE-PLANTED ON-SITE AT A LATER DATE.

6. ALL MISCELLANEOUS CACTI UNDER 3' IN HEIGHT WILL BE SALVAGED AND STORED IN THE NURSERY IF THEY ARE WITHIN THE BUILDING ENVELOPE AND AFFECTED BY CONSTRUCTION.

7. UPON REMOVAL OF SALVAGEABLE NATIVE PLANTS THE SALVAGE CONTRACTOR SHALL SUBMIT A LIST IDENTIFYING THE TAG NUMBER OF THE PLANTS SURVIVING SALVAGE OPERATIONS TO THE CITY'S LANDSCAPE INSPECTOR PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.

8. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PROJECT PROPERTY LINES PRIOR TO SALVAGE. ANY PLANT MATERIAL THAT IS LABELED SALVAGEABLE OR NON-SALVAGEABLE OUTSIDE OF FINAL STAKING BOUNDARIES IS TO REMAIN IN PLACE UNLESS OTHERWISE DIRECTED BY OWNER.

9. CONTRACTOR TO VERIFY WITH OWNER ALL PLANT MATERIAL LABELED SALVAGEABLE OR NON-SALVAGEABLE ADJACENT TO N.A.O.S. BOUNDARIES AND /OR DRAINAGE WAYS

 NON-NATIVE MATURE TREE PROPOSED FOR REMOVAL

NOTE AERIAL SHOWS ADDITIONAL TREES THAT ARE NOT NOTED. THESE ARE EITHER DEAD OR HAVE BEEN PREVIOUSLY REMOVED.

\* SITE TO BE REDEVELOPED PER 12-DR-2024 TO INCLUDE NEW LANDSCAPING. ALL NEW TREES TO BE MATURE IN ACCORDANCE WITH ZONING ORDINANCE ARTICLE X.

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INVENTORY COMPLETED BY:

ARIZONA SPECIALTY CACTUS  
PHONE: 602-694-3496  
E-MAIL: AZSPECIALTYCACTUS@GMAIL.COM  
CONTACT: ALEX GREY

PLANT SYMBOL LEGEND:



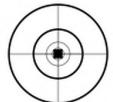
*Parkinsonia Præcox*  
\*\*NON NATIVE SPECIES

Palo Brea



*Prosopis chilensis*  
\*\*NON NATIVE SPECIES

Chilean Mesquite



*Ebanopsis ebano*  
\*\*NON NATIVE SPECIES

Texas Ebony

Tag#	Species	Condition	Tree Salvageability	Inventory Designation	Tree Height-Ft	Caliper Inches	Salvageability Comments	Tree Width-Ft
1	Palo Brea	Fair	Non Salvage	Remove	20	14	Close To Pavement	19
2	Palo Brea	Fair	Non Salvage	Remove	16	9	Close To Pavement	18
3	Palo Brea	Fair	Non Salvage	Remove	15	8	Poor Condition	15
4	Palo Brea	Fair	Non Salvage	Remove	27	10	Poor Condition	24
5	Mesquite	Fair	Non Salvage	Remove	32	16	Split Head	24
6	Palo Brea	Fair	Non Salvage	Remove	22	10	Poor Condition	23
7	Mesquite	Fair	Non Salvage	Remove	24	18	Leaning	33
8	Mesquite	Fair	Non Salvage	Remove	15	8	Leaning	15
9	Palo Brea	Fair	Non Salvage	Remove	15	6	Leaning	13
10	Palo Brea	Fair	Non Salvage	Remove	17	8	Close To Pavement	16
11	Palo Brea	Fair	Non Salvage	Remove	15	7	Poor Condition	16
12	Palo Brea	Fair	Non Salvage	Remove	14	8	Poor Condition	15
13	Texas Ebony	Fair	Non Salvage	Remove	34	24	Exposed Roots	32

Summary

Salvage Plants  
0 Trees on this site to be salvaged totaling 11 caliper inches  
0 Cacti on this site that are to be salvaged 4 lateral feet  
0 Total Plants to Salvage

Plants to be Removed  
13 Trees on this site that are to be removed(destroyed) totaling 146 caliper inches  
0 Cacti on this site that are to be removed(destroyed) totaling 00 lateral feet  
13 Total Plants to Destroy (Unsalvageable)

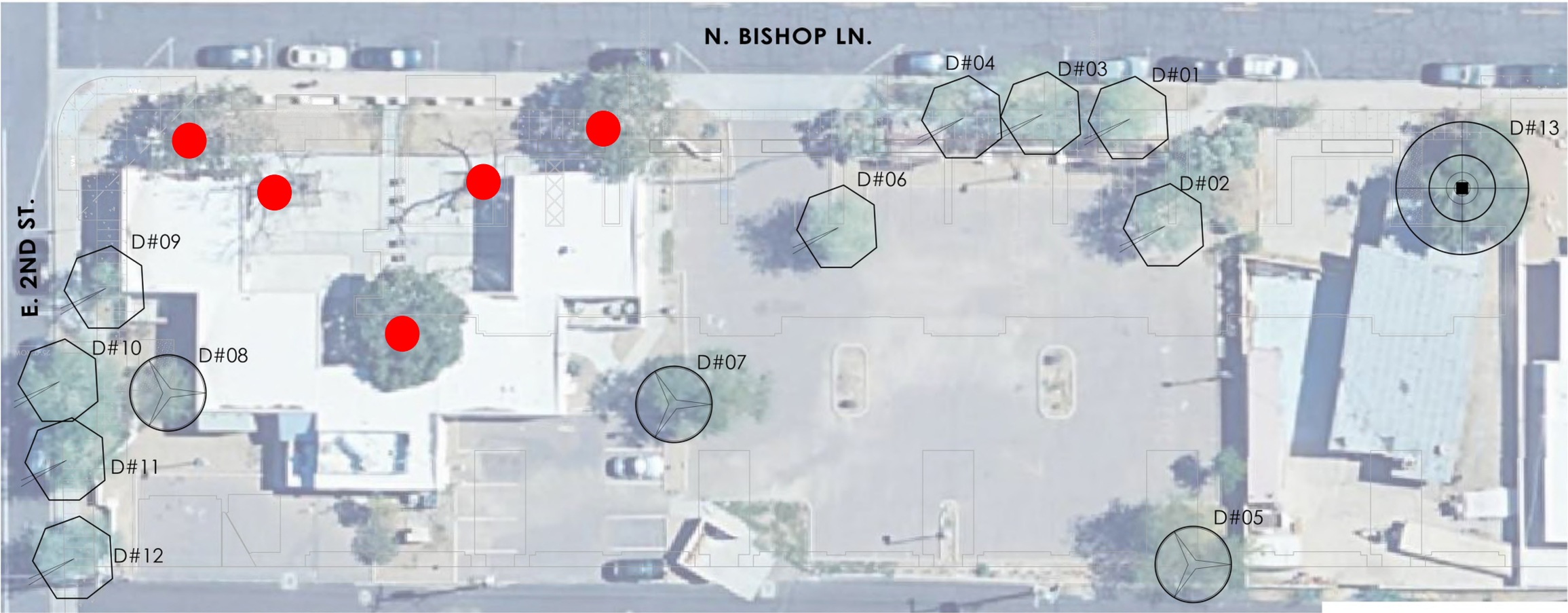
ADDITIONAL NOTES: SUMMARY OF REASONING

NO TREES WERE DEEMED SALVAGEABLE, FOR MULTIPLE REASONS.

1. PALO BREA TREES ARE SUSCEPTIBLE TO A FUNGAL DISEASE, ONE SHOWS MUCH OF THIS ALL OVER THE TRUNK AND BRANCHES.

2. MANY ARE WITHIN CLOSE PROXIMITY TO SIDEWALKS, STRUCTURES OR WALLS, MAKING THEIR SALVAGEABILITY NOT POSSIBLE.

3. THE QUALITY OF MANY OF THE TREES IS VERY POOR. YEARS OF BEING BUTCHERED THROUGH PRUNING HAS LEFT THEM IN BAD SHAPE AND FORM. NOT WORTH SALVAGING.



The Bishop  
Scottsdale, AZ

3702 N Bishop Ln  
7125 E 2nd St

L2.0 Native Plant Inventory  
AND MATURE TREE PLAN

ATTACHMENT 10

GREY | PICKETT

1/16"=1'-0" January, 28 2025



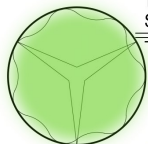











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
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PLANT MATERIALS LEGEND				
Sym.	Plant Name	Size	Qty	Remarks
Trees				
	<i>Prosopis glandulosa</i> 'Maverick' Thornless Texas Honey Mesquite	As Noted	6	48 box, 12' 0" High, 10' 0" Wide, 3.0 Caliper ALL MATURE
Shrubs				
	<i>Dodonaea viscosa</i> Hop Bush	5 gal.	12	-
	<i>Bouteloua gracilis</i> 'Blonde Ambition' Blonde Ambition Blue Grama	5 gal.	36	-
	<i>Muhlenbergia rigens</i> Deer Grass	5 gal.	17	-
	<i>Muhlenbergia rigida</i> 'Nashville' Nashville Muhly	5 gal.	190	-
Groundcovers				
	<i>Glandularia rigida</i> Sandpaper Verbena	1 gal.	95	-
Accents Cactus				
	<i>Aloe barbadensis</i> Medicinal Aloe	5 gal.	93	-
	<i>Asclepias subulata</i> Desert Milkweed	5 gal.	141	-
	<i>Fouquieria splendens</i> Ocotillo	24" box	24	-
	<i>Opuntia ficus-indica</i> Indian Fig	15 gal.	18	-
	<i>Pachycereus schottii</i> f. <i>monstrosus</i> Totem Pole Cactus	(18) @ 1' (10) @ 2' (8) @ 3'	34	Single arms
Vines				
	<i>Podranea ricasoliana</i> Pink Trumpet Vine	15 gal.	7	-

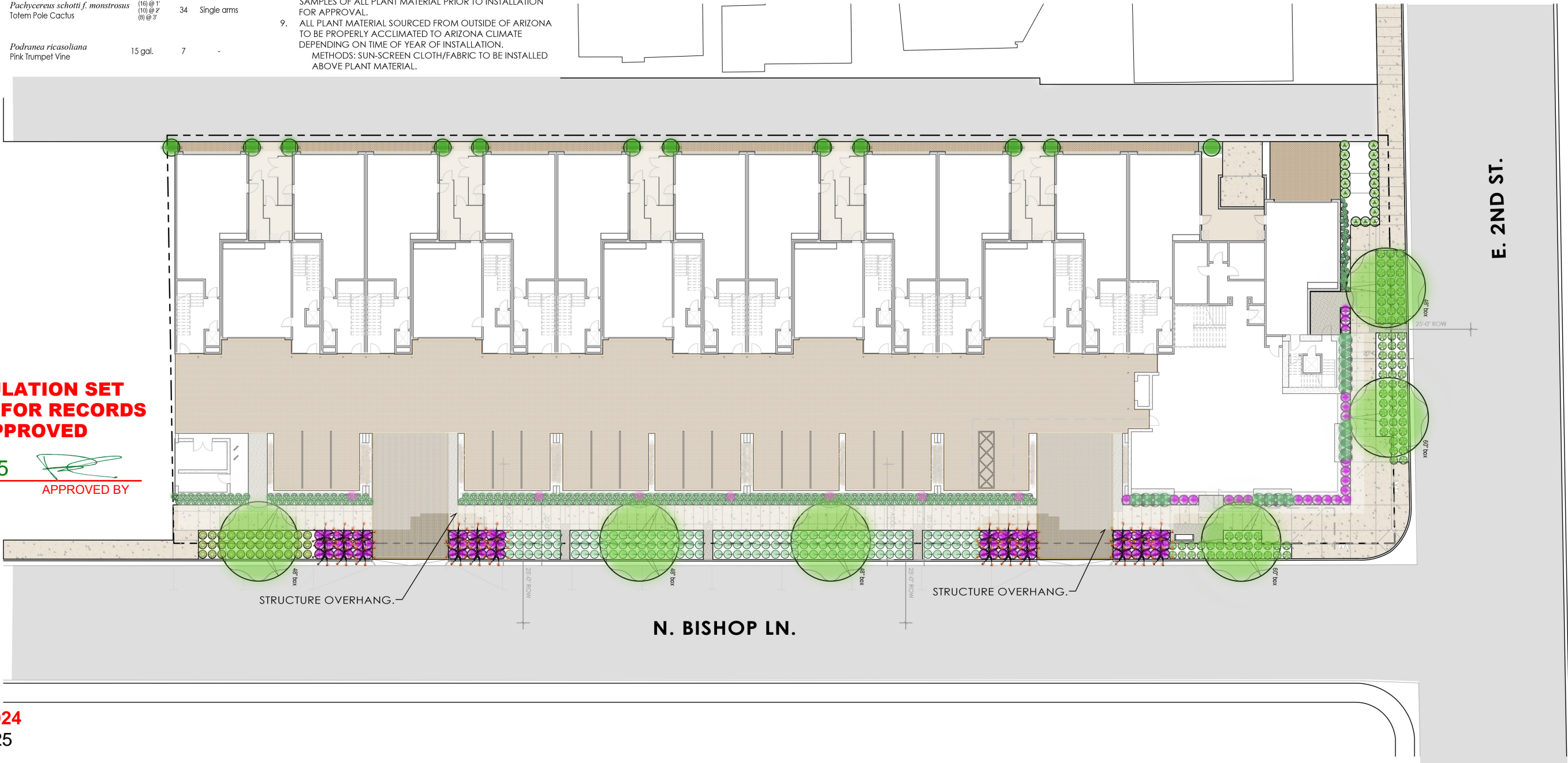
INERTS	
Sym.	Description
	3" MINUS CRUSHED ROCK IN ALL LANDSCAPE AREAS. COLOR TBD, SPREAD 2" THICK. 'DESERT GOLD' COLOR, OR SIMILAR.
NOTES:	
1. ALL PLANTS SHALL BE WATERED WITH AUTOMATIC DRIP IRRIGATION SYSTEM.	
2. ALL LANDSCAPE AREAS EXCLUDING TURF TO BE COVERED WITH CRUSHED ROCK.	
3. LANDSCAPE ARCHITECT TO APPROVE FINAL GRADING. PLANTING SHALL NOT OCCUR UNTIL FINAL GRADING IS APPROVED.	
4. LOCATIONS OF PLANTS SHOWN ON DRAWING ARE APPROXIMATE. LANDSCAPE ARCHITECT TO FIELD APPROVE ALL FINAL LOCATIONS PRIOR TO INSTALLATION. DUE TO SEASONAL AND OR UNFORESEEN CONSTRAINTS SOME PLANT MATERIAL WILL POSSIBLY NOT BE AVAILABLE AT TIME OF INSTALLATION. LANDSCAPE CONTRACTOR TO SUBMIT LIST OF ANY NON-AVAILABLE MATERIAL TO LANDSCAPE ARCHITECT FOR REPLACEMENTS TO BE SELECTED.	
5. PLANT MATERIAL SHALL BE ADJUSTED IN FIELD TO AVOID TREE ROOT BALLS.	
6. ALL PLANT MATERIAL IS TO BE RETAIL QUALITY.	
7. LANDSCAPE CONTRACTOR TO PROVIDE PICTURES OR SAMPLES OF ALL PLANT MATERIAL PRIOR TO INSTALLATION FOR APPROVAL.	
8. ALL PLANT MATERIAL SOURCED FROM OUTSIDE OF ARIZONA TO BE PROPERLY ACCLIMATED TO ARIZONA CLIMATE DEPENDING ON TIME OF YEAR OF INSTALLATION. METHODS: SUN-SCREEN CLOTH/FABRIC TO BE INSTALLED ABOVE PLANT MATERIAL.	

DESCRIPTION	
LANDSCAPE SUMMARY TABLE	
	AREA
ON SITE LANDSCAPE:	2,102 S.F.
ROW LANDSCAPE:	1,775 S.F.
PARKING LOT LANDSCAPING:	913 S.F.
TOTAL:	4,790 S.F.

NOTE: THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4 FEET AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING. PLEASE REFER TO DSPM Sec. 2-1.501.L

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12-DR-2024  
3/31/2025

The Bishop  
Scottsdale, AZ

3702 N Bishop Ln  
7125 E 2nd St

## L3.1 Planting Layout

GREY | PICKETT

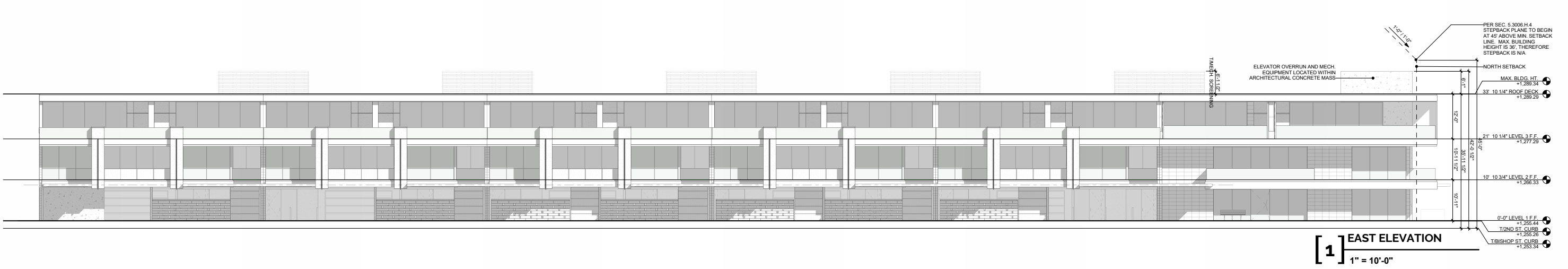
1/16"=1'-0" January, 28 2025



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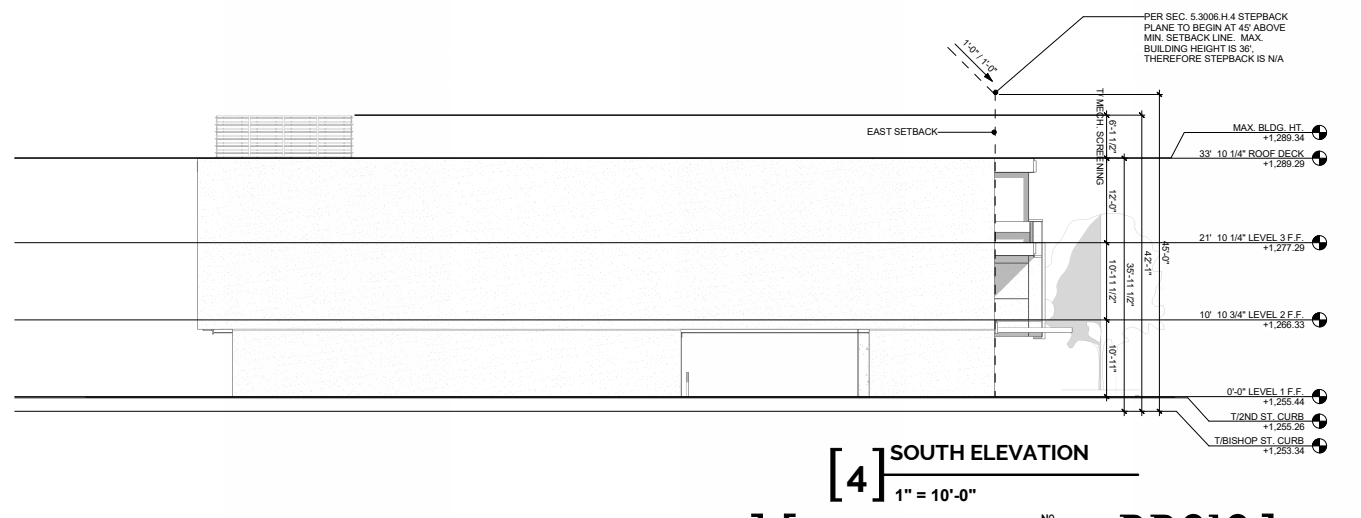
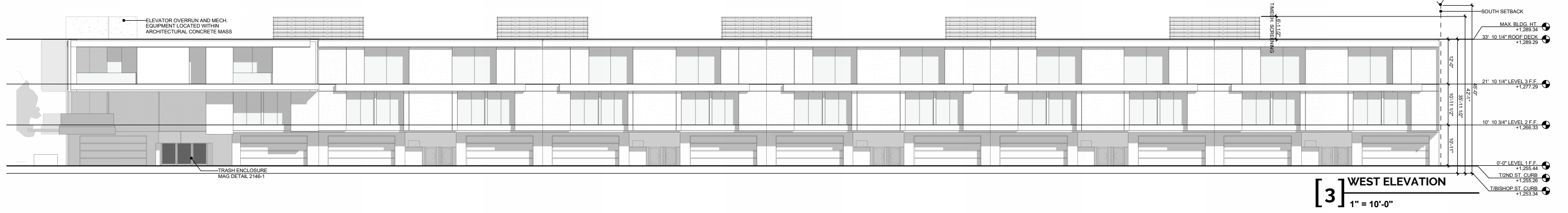
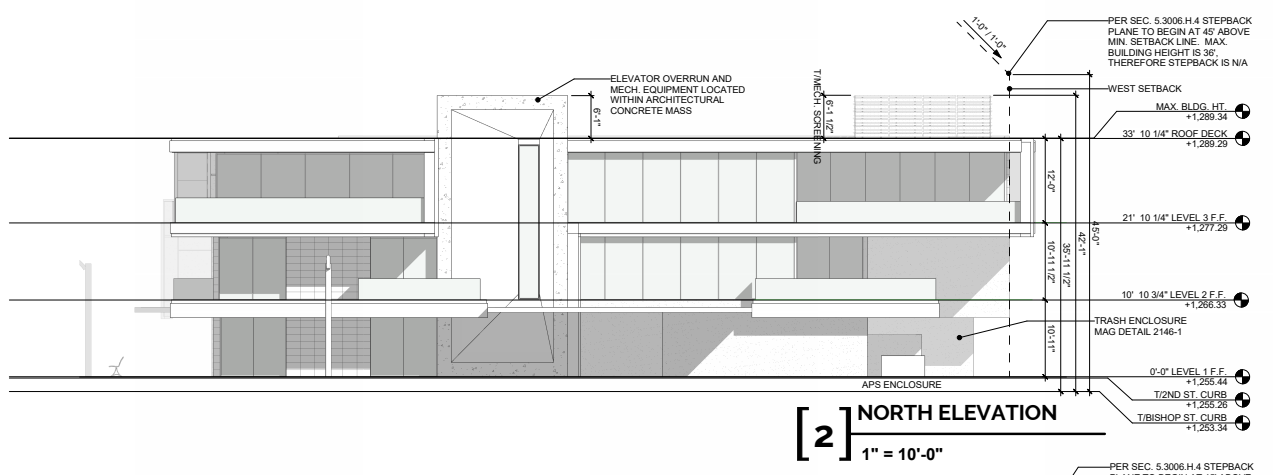




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[1] EAST ELEVATION  
1" = 10'-0"



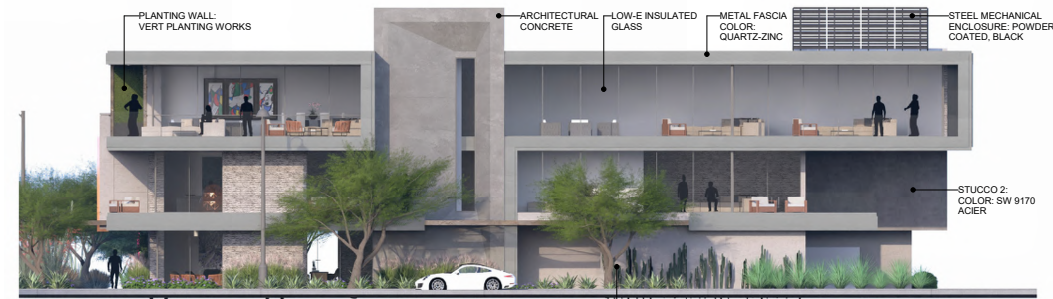
[2] WEST ELEVATION  
1" = 10'-0"

ARCHITECTURAL CONCRETE	STUCCO	WINDOW FRAMES
DECORATIVE METAL MESH	SW 7042 Shoji White	AWAKE WINDOW SYSTEMS, BLACK ANODIZED
	INTERIOR / EXTERIOR LOCATION NUMBER: 254-C4 LRV: 74	BREEZE BLOCKS
HEMLOCK SOFFIT		
	SW 9170 Acier	JONITE CONCRETE BREEZE BLOCKS, WACKY WHITE
METAL FASCIA / GARAGE DOOR	INTERIOR / EXTERIOR LOCATION NUMBER: 244-C4 LRV: 32	VENEER
	QUARTZ-ZINC	
ACRYLIC FIN	PLANTING WALL	SOLSTICE STONE, PAMPLONA GRAY WIDE SPLIT AND COMBED
		MECH. ENCLOSURE
		STEEL - POWDER COAT BLACK

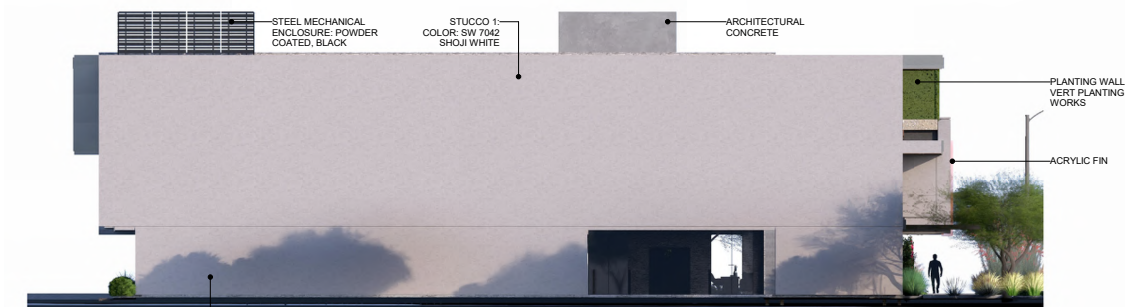
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[3] NORTH ELEVATION RENDER  
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[4] SOUTH ELEVATION  
1" = 10'-0"

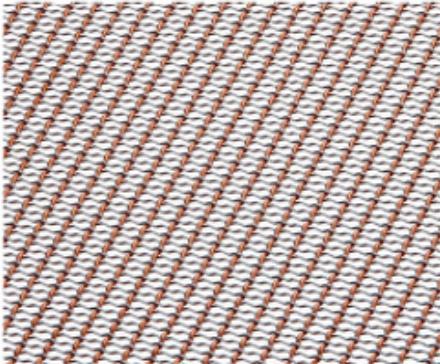
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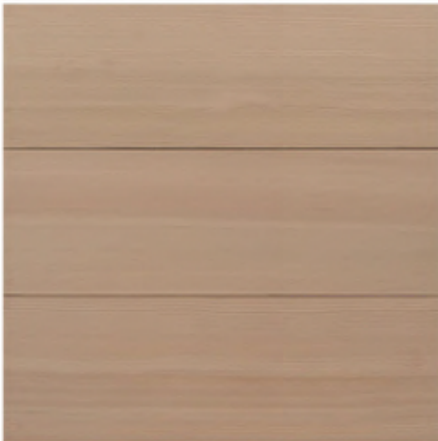
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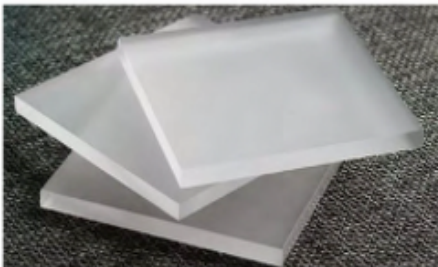
## DECORATIVE METAL MESH



## HEMLOCK SOFFIT

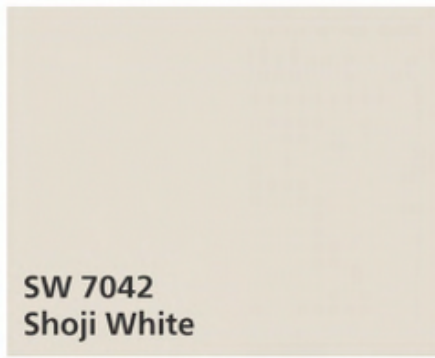


## ACRYLIC FIN



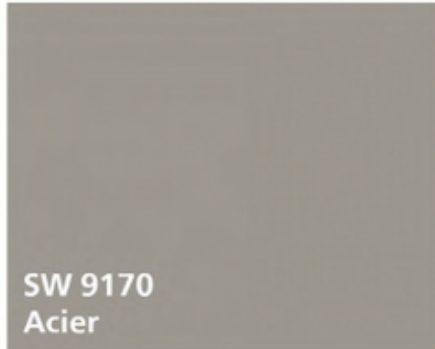
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## STUCCO



**SW 7042  
Shoji White**

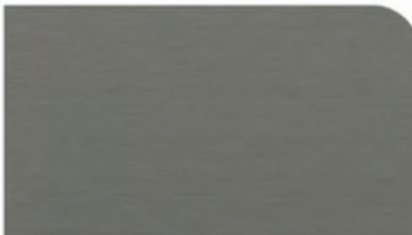
INTERIOR / EXTERIOR  
LOCATION NUMBER: 254-C4  
LRV: 74



**SW 9170  
Acier**

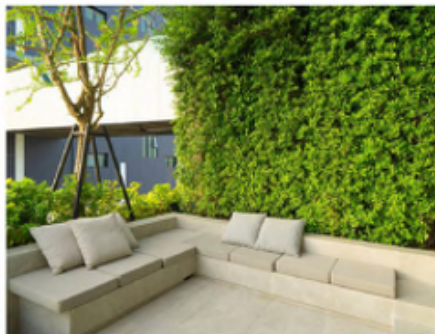
INTERIOR / EXTERIOR  
LOCATION NUMBER: 244-C4  
LRV: 32

## METAL FASCIA / GARAGE DOOR



**QUARTZ-ZINC**

## PLANTING WALL



## WINDOW FRAMES



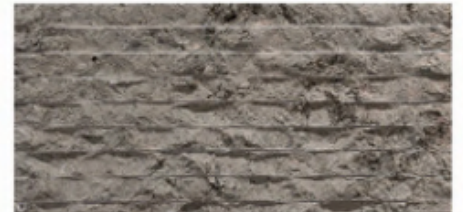
AWAKE WINDOW SYSTEMS,  
BLACK ANODIZED

## BREEZE BLOCKS



JONITE CONCRETE BREEZE BLOCKS,  
WACKY WHITE

## VENEER



SOLSTICE STONE,  
PAMPLONA GRAY WIDE SPLIT AND COMBED

## MECH. ENCLOSURE



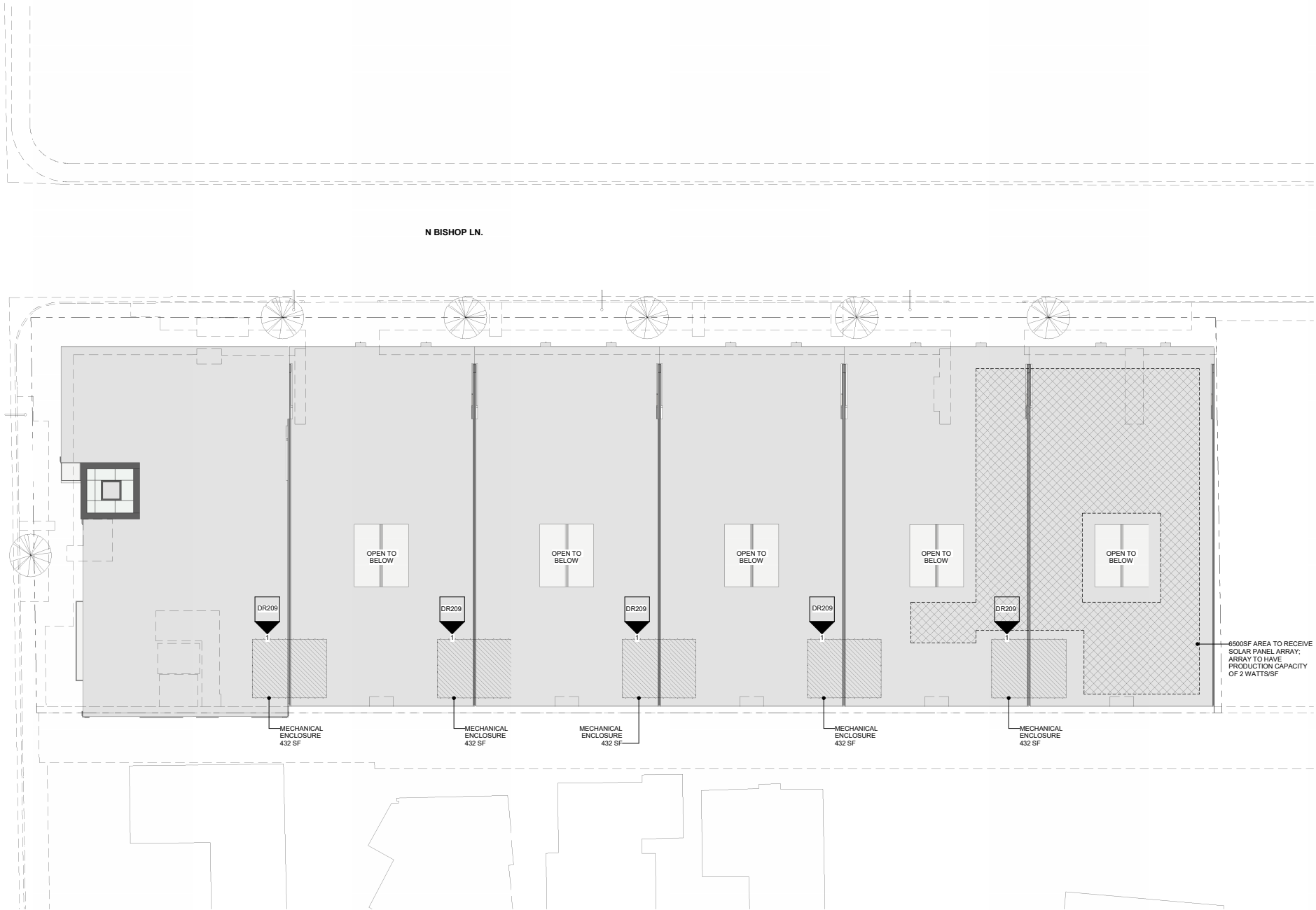
STEEL - POWDER COAT BLACK

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ATTACHMENT 16



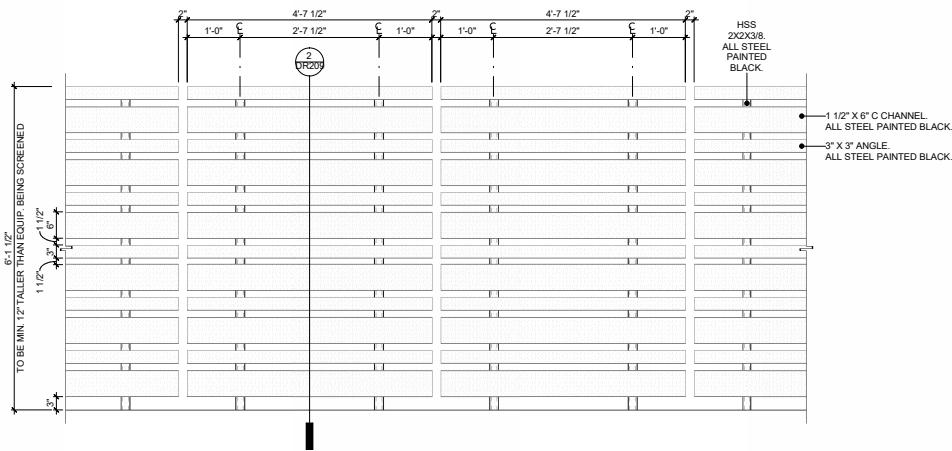
GENERAL NOTES

G1 ALL ROOF DRAINS TO BE INTERIOR TO THE BUILDING AND DISCHARGE BELOW GRADE AWAY FROM THE BUILDING FOUNDATIONS.

ROOF AREA	
ROOF AREA	41759 SF
ROOF AREA OVER HABITABLE SPACE: 34,745 SF	
ROOF TOP MECHANICAL AREA: 2,275 SF	
GROSS ROOF AREA: 32,470 SF	
32,470 SF x 2 = 64,940 W	
PV PRODUCTION REQUIREMENT: 64.94kW	
~1-kw CAPACITY SYSTEM REQUIRES 100 sq. ft.	
64.94kW X 100 SF = 6,494 SF OF SOLAR AREA REQUIRED	
SOLAR AREA PROVIDED: 6,500 SF	

ROOF PLAN

1/16" = 1'-0"



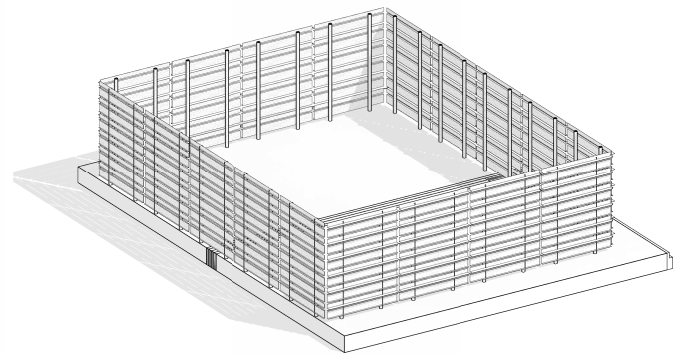
[1] MECH. ENCLOSURE ELEVATION

3/4" = 1'-0"

- HSS 2X2X3/8, ALL STEEL PAINTED BLACK.
- 3" X 3" ANGLE, ALL STEEL PAINTED BLACK.
- 1 1/2" X 6" C CHANNEL, ALL STEEL PAINTED BLACK.

[2] MECH. ENCLOSURE SECTION

3/4" = 1'-0"



[3] MECH. ENCLOSURE AXON

STIPULATION SET  
RETAIN FOR RECORDS  
APPROVED

4/17/2025  
DATE

APPROVED BY





CREATIVE DESIGNS  
IN LIGHTING



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lighting design

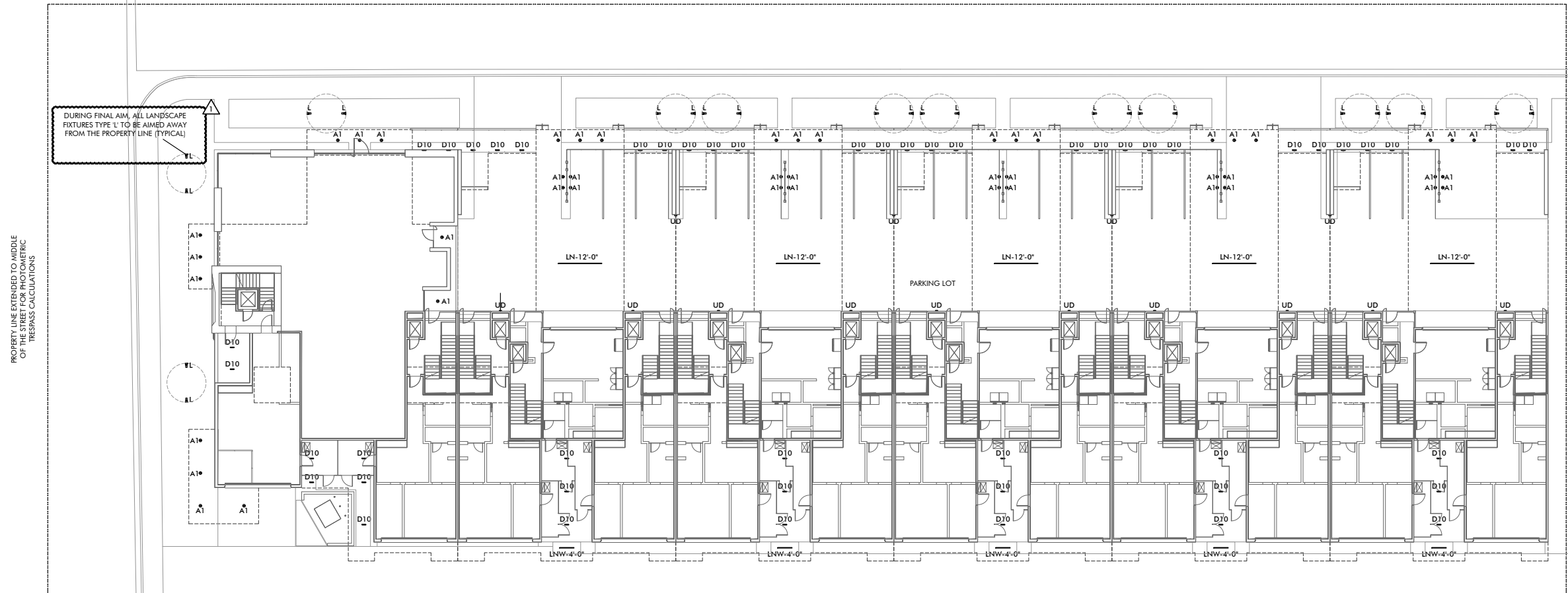
**THE BISHOP**  
East 2nd Ave & North Bishop Ln, Scottsdale, AZ

REVISIONS		
	10.07.2024 CITY COMMENTS	MG

DATE 10.01.2024
SCALE 1/16" = 1'-0"
PROJECT NUMBER 104772-24
DRAWN BY JB
CHECKED BY MG
SHEET NAME

SITE  
LIGHTING PLAN

SHEET NUMBER  
**AL1**



### FIRST LEVEL LIGHTING PLAN

SCALE: 1/16" = 1'-0"

#### GENERAL NOTES

- IT IS THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS TO PROVIDE A LIGHTING SYSTEM WHICH IS COMPLETE AND OPERATIONAL. ALL MATERIALS AND EQUIPMENT NECESSARY TO ACCOMPLISH THIS INTENT SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. SUBSTITUTIONS TO SPECIFIED LIGHTING AND CONTROL EQUIPMENT SHALL NOT BE PERMITTED WITHOUT PRIOR REVIEW AND WRITTEN APPROVAL OF CREATIVE DESIGNS IN LIGHTING.
- THE GENERAL CONTRACTOR AND THE ELECTRICAL CONTRACTOR ARE RESPONSIBLE FOR REVIEWING THE INFORMATION ON ALL OF THESE PLANS. IF THERE ARE ERRORS OR OMISSIONS OR QUESTIONS CONCERNING THESE PLANS PLEASE CALL CREATIVE DESIGNS IN LIGHTING FOR CLARIFICATION.
- APPLICABLE REQUIREMENTS OF THE CURRENT NATIONAL ELECTRICAL CODE (NEC) AND STATE AND LOCAL CODES SHALL GOVERN AND DETERMINE THE MINIMUM STANDARD OF WORK. IN THE EVENT OF CONFLICT BETWEEN THIS DRAWING AND THE APPLICABLE CODE, THE CODE SHALL PREVAIL AND THE INSTALLATION SHALL BE MADE IN CONFORMANCE WITH THE CODE.
- EXCEPT WHERE SPECIFICALLY NOTED, CONTRACTOR SHALL INSTALL ALL EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- ALL ELECTRICAL INSTALLATION TO MEET OR EXCEED THE REQUIREMENTS OF THE ELECTRICAL SPECIFICATIONS PREPARED BY THE PROJECT ELECTRICAL ENGINEER.
- ELECTRICAL CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL LIGHTING EQUIPMENT WITH THE GENERAL CONTRACTOR AND ANY APPLICABLE SUB-CONTRACTOR (I.E. FRAMING, MECHANICAL, CABINETRY, ETC.) PRIOR TO ROUGH-IN.
- ALL RECESSED TRIMS AND/OR TRIM RINGS SHALL BE PAINTED TO MATCH COLOR OF CEILING (INTERIOR AND EXTERIOR).**
- COORDINATE WITH ARCHITECT/OWNER FOR MOUNTING HEIGHT AND FINAL LOCATIONS OF ALL WALL-BOX SWITCHES AND DIMMER DEVICES.
- ELECTRICAL CONTRACTOR'S BID SHALL INCLUDE TWO ELECTRICIANS FOR TWO (2) EVENINGS (4 HOUR MINIMUM EACH) FOR FINAL AIM AND FOCUS OF ALL ADJUSTABLE LIGHTING FIXTURES AND SCENE SETTING. CONTRACTOR TO PROVIDE ALL NECESSARY LADDERS/LIFTS AS REQUIRED.
- FOR SPECIFIC WIRING INFORMATION AND CIRCUITING REFER TO THE ELECTRICAL PLANS.

**STIPULATION SET  
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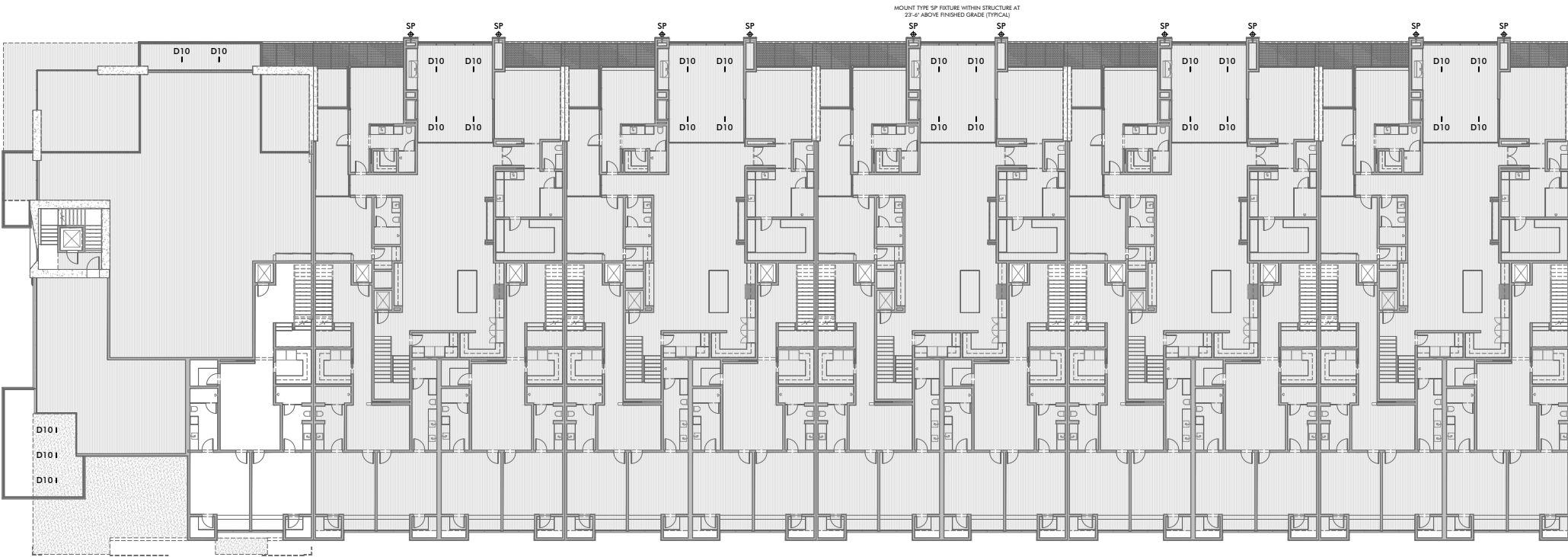
4/17/2025  
DATE

APPROVED BY

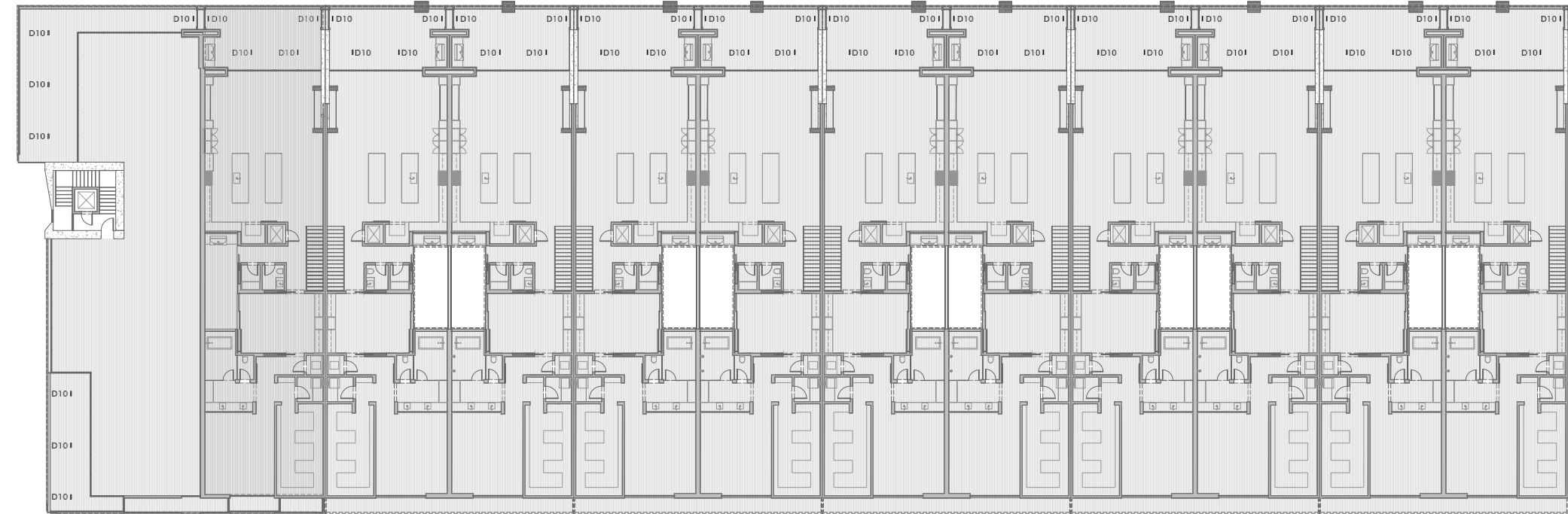
ATTACHMENT 18

DESIGN DEVELOPMENT SET - NOT FOR CONSTRUCTION

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SECOND LEVEL LIGHTING PLAN  
SCALE: 1/16" = 1'-0"



THIRD LEVEL LIGHTING PLAN  
SCALE: 1/16" = 1'-0"

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DESIGN DEVELOPMENT SET - NOT FOR CONSTRUCTION



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DATE 10.01.2024
SCALE 1/16" = 1'-0"
PROJECT NUMBER 104772-24
DRAWN BY JB
CHECKED BY MG
SHEET NAME

LEVEL 2  
LIGHTING PLAN

SHEET NUMBER  
**AL2**





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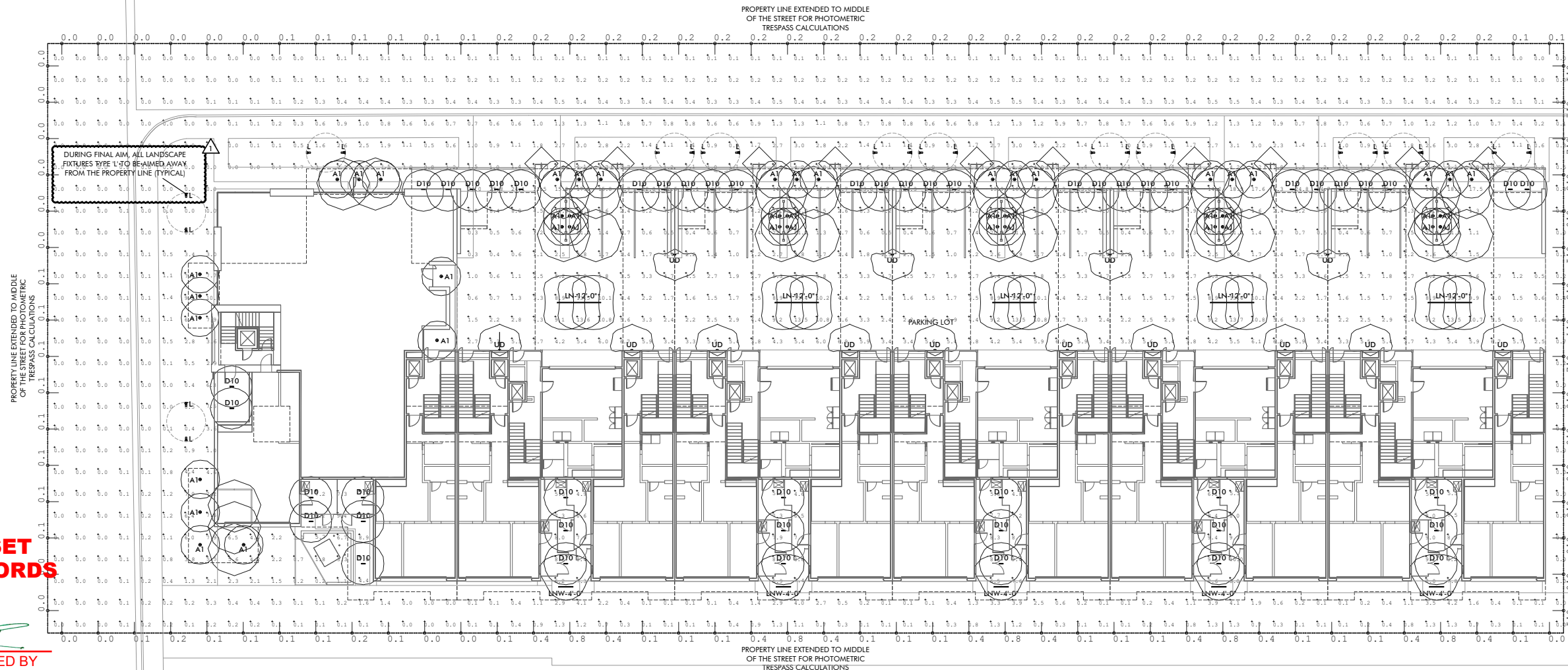
REVISIONS		
	10.07.2024 CITY COMMENTS	MG

DATE	10.01.2024
SCALE	1/16" = 1'-0"
PROJECT NUMBER	104772-24
DRAWN BY	JB
CHECKED BY	MG
SHEET NAME	

PHOTOMETRIC  
CALCULATIONS

SHEET NUMBER

**AL3**



**STIPULATION SET  
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DATE

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THE BISHOP  
LIGHTING FIXTURE SCHEDULE

SYMB.	TYPE	MANUFACTURER DESCRIPTION	FINISH	DIMMING	WATTS	VOLTS	LUMENS	LLF	LAMP
	A1	ELEMENT <b>E3R-FF-LH-930-4-A1 / E3RFB-HW</b> adjustable led downlight with 2" round beveled trim 40-degree beam spread, with shower rated lens «contractor shall supply and install lenses and accessories during lamp installation per fixture spec.»	White (Paintable)	0-10v	16.0 w	120v	1421	0.85	LED: 3000K (1 90+ CRI) INTEGRAL TO FIXTURE
	D10	LUMENWERX <b>CLUR10-IC-ACB-TRM-INTEGRAL-120-1791-D1 /</b> <b>CLUR10-TLMP-SW-SOF-FLD-90-30-TMW-SQR-BL05</b> 5 cell linear led fixed downlight	White Trimless Black Reflector	0-10v	23.5 w	120v	1791	0.85	LED: 3000K (1 90+ CRI) INTEGRAL TO FIXTURE
	L	WAC <b>5012-30-BK / 5010-LSHR-BK / M6000-STAKE</b> Landscape accent light with long shroud and ground stake	Black	Non-dim	14.5 w	120 v		0.85	LED: 3000K (1 85+ CRI) INTEGRAL TO FIXTURE
	LN	FLUXWERX <b>NN1-L-D2-B-B-93-E1-M-##</b> Linear recessed fixture with open notch and side illumination Symmetric distribution	White	0-10v	5.5 w /ft	120-277	505	0.85	LED: 3000K (1 90+ CRI) INTEGRAL TO FIXTURE
	LNW	FLUXWERX <b>NN1-L-D2-A-B-93-E1-M-##</b> Linear recessed fixture with open notch and side illumination	White	0-10v	5.5 w /ft	120-277	505	0.85	LED: 3000K (1 90+ CRI) INTEGRAL TO FIXTURE
	SP	ECOSENSE <b>F080-15-HO-30-9-05K-X-A</b> Wall mounted adjustable spotlight aim down for 90-degree cutoff (note: mounted within structure interior)	Black	ELV	11.5 w	120-277	744	0.85	LED: 3000K (1 90+ CRI) INTEGRAL TO FIXTURE
	UD	KIM <b>CY125-3KB-2-3-3-UNV-BLT-CBM-FPP</b> Wall mounted sconce with up and downlighting with minimal glare (note: uplight is with building structure so there is no darksky uplighting).	Black	0-10v	26.0 w	120-277	2117	0.85	LED: 3000K (1 80+ CRI) INTEGRAL TO FIXTURE

NOTES:  
-Electrical Contractor to determine fixture housing rating (IC, Non-IC or Remodel) unless otherw  
-LED specifications provided for bidding purposes only. Electrical Contractor shall contact  
Creative Designs in Lighting for updated LED specifications prior to order.  
-No substitutions permitted without prior approval from Creative Designs in Lighting.  
-Some fixtures on this schedule may not be used on this portion of the project.

Calculation Summary						
Label	Avg	Max	Min	Avg/Min	Max/Min	Notes
Exterior Horizontal Plane	1.35	10.0	0.0	N.A.	N.A.	This calc uses 0.85 maintained light-loss factor
Garage Horizontal Plane	6.49	25.8	0.3	21.63	86.00	This calc uses 0.85 maintained light-loss factor
TRESPASS @ 6' AFF	0.16	0.9	0.0	N.A.	N.A.	This calc uses 1.0 maintained light-loss factor

The horizontal illumination target maximums for the exterior lighting fixtures meet the IESNA RP-20-98 recommendations as required by City of Scottsdale "City Policy for Exterior and Site Lighting" of 2.5fc average and 10fc maximum. The same IESNA RP-20-98 document recommends 5-times higher footcandle levels for parking garages, so a separate calculation was prepared for this zone of lighting.

All exterior lighting is full cutoff distribution except for the landscape lighting permitted by City of Scottsdale. Fixture type 'UD' is only located within the parking garage, but does have an uplight component to indirectly illuminate the ceiling which is helpful in limiting glare for trespass lighting.


Trespass calculations were taken at the middle line of the streets and alleys and height of 6'-0" and aimed toward the center of the property per City of Scottsdale requirements. All calculations were shown on 10'-0" centers for the trespass values and even closer spacing of 6'-0" for the horizontal calculations.

ATTACHMENT 19

DESIGN DEVELOPMENT SET - NOT FOR CONSTRUCTION



[illegible]



CY1  
ARCHITECTURAL AREA/SITE

**ORDERING GUIDE**


CATALOG # \_\_\_\_\_

DATE: \_\_\_\_\_ LOCATION: \_\_\_\_\_

TYPE: \_\_\_\_\_ PROJECT: \_\_\_\_\_


CATALOG #: \_\_\_\_\_

Example: CY15-3K7A-2D-UNV-BLS-F-RGBW-FPP-CCP-SF



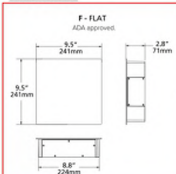
Ghost  
CBM

TYPE 'UD'

Series-Output (Bass)	CCT-CRI	Model (Light Engine)	Main Distribution (Down)	Secondary Distribution (Up, Sides)	Voltage
<b>CY15-3K7A-2D-UNV-BLS-F-RGBW-FPP-CCP-SF</b>	27K 2700K, 80CRI 3K7 3000K, 90CRI	1 DownLight Only 2 50/50 Down Up, DownUp distributions must match	1 ES Type I 2 ES Type II	1 ES Type I 2 ES Type I	UNV 120-277V
	3K8 3000K, 80CRI 4K7 4000K, 70CRI 4K8 4000K, 80CRI 5K7 5000K, 70CRI	3 90/10 DownUp 4 25/25/25/25 Split, DownUp/Down Side Distributions must match 5 70/10/10/10 Split, Top/Side distributions must match	3 ES Type II 4 ES Type IV 5P 15° Spot/Colum 6V 60° Vial Grnce 7D 1 Type Diffused 10 Type 2 Diffused 20 Type 3 Diffused 40 Type 4 Diffused	3 ES Type II 4 ES Type IV 5P 15° Spot/Colum 6V 60° Vial Grnce 7D 1 Type Diffused 10 Type 2 Diffused 20 Type 3 Diffused 40 Type 4 Diffused	
					

Base Housing Finish	Fascia Form <sup>1</sup>	Luminaire Front <sup>1</sup>	Fascia Panel <sup>1</sup>	Control Options	Options
<b>BLS</b> Black Gloss Smooth	<b>F</b> Flat	<b>Black</b> Standard Front	<b>FPP</b> Full Panel Painted	<b>PCU</b> Universal Button Photocell (120-277V)	<b>EM</b> Battery Backup Unit -20°C
<b>DBS</b> Dark Bronze Gloss Smooth	<b>R</b> Radius/Curved	<b>RGBW</b> RGBW Luminesc Front	<b>FPS</b> Full Panel Stainless Steel		<b>SF</b> Single Flux (200, 277)
<b>DBT</b> Dark Bronze Matte Textured	<b>T</b> Triangle/Wedge	<b>LFSW</b> Static White Luminesc Front	<b>OPN</b> Open Panel Painted		<b>DF</b> Double Flux (200, 277)
<b>GTT</b> Graphite Matte Textured	<b>E</b> Rounded/Edge		<b>OPN</b> Open Panel Stainless Steel		<b>SCB</b> Surface Conduct Box
<b>LSG</b> Light Gray Gloss Smooth	<b>C</b> Circle/Curved		<b>OPC</b> Open Panel Copper		
<b>LGT</b> Light Gray Matte Textured	<b>CT</b> Outcrop Tall		<b>4PN</b> 4-Square Panel Painted		
<b>PSS</b> Platinum Silver Gloss Smooth	<b>CBM</b> <sup>2</sup> Custom Building Material Mount Ghost Fascia		<b>4PN</b> 4-Square Panel Stainless Steel		
<b>VGT</b> Verde Green Matte Textured			<b>4PP</b> 4-Square Panel Copper		
<b>WHS</b> White Gloss Smooth			<b>PPP</b> Perforated Panel Painted		
<b>WHT</b> White Matte Textured			<b>PPS</b> Perforated Panel Stainless Steel		
<b>Color Options</b>			<b>PPC</b> Perforated Panel Copper		
<b>CC</b> <sup>1</sup> Custom Color					

**DIMENSIONS**



**F-FLAT**  
AGA approval


9.5" 241mm

8.5" 216mm

2.8" 71mm

**Notes:**

- Consult factory for custom distributions. See Distribution Matrix on page 4-revisions
- PI distribution is available for 90/10 and 70/10/10 models only. Flat and combinations are recommended. See Distribution Matrix on page 2 for restrictions.
- Consult factory for custom colors, matte and convex finishes
- RGBW and PPR luminaires fronts are only available with open, four square and perforated fascia panels
- Flat and Radius Fascia forms only. Painted panels by default match base housing finish/color. Consult factory for custom panel finishes.
- Luminous Front is required to select the Open Panel and 4-Square Panel fascia panels.
- Battery Backup not available with Triangle and Rounded Edge Fascia Forms.
- Custom Building Material Mount Ghost Fascia option allows the Cypher to be placed seamlessly into the building and facade by matching the building's architectural background. See page 5 for dimensions and contact factory for additional information.

**Current** 

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Page 2 of 3  
Rev 01/20/24



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REVISIONS		
1	10.07.2024 CITY COMMENTS	MG
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DATE 10.01.2024	
SCALE N.T.S.	
PROJECT NUMBER 104772-24	
DRAWN BY JB	
CHECKED BY MG	
SHEET NAME	

**FIXTURE  
CUTSHEETS**

SHEET NUMBER