

# SCHOLARSHIP PREP RIVERSIDE

9707 MAGNOLIA AVENUE RIVERSIDE, CA 92503  
RED HOOK CAPITAL PARTNERS

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TOTAL SHEET COUNT: 13	

## PROJECT DIRECTORY

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MSLA LANDSCAPE ARCHITECTURE, INC.

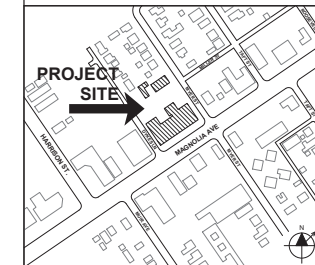
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SALAS O'BRIEN

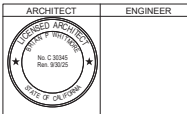
ED DAVID, SVP, SR ELECTRICAL ENGINEER  
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## VICINITY MAP



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NO.	REVISIONS	DATE

DATE SUBMITTED: \_\_\_\_\_

PAYING STATUS:  CONDITIONAL USE PERMIT  BUILDING DEPARTMENT SUBMITTAL  RECORDS  CONSTRUCTION



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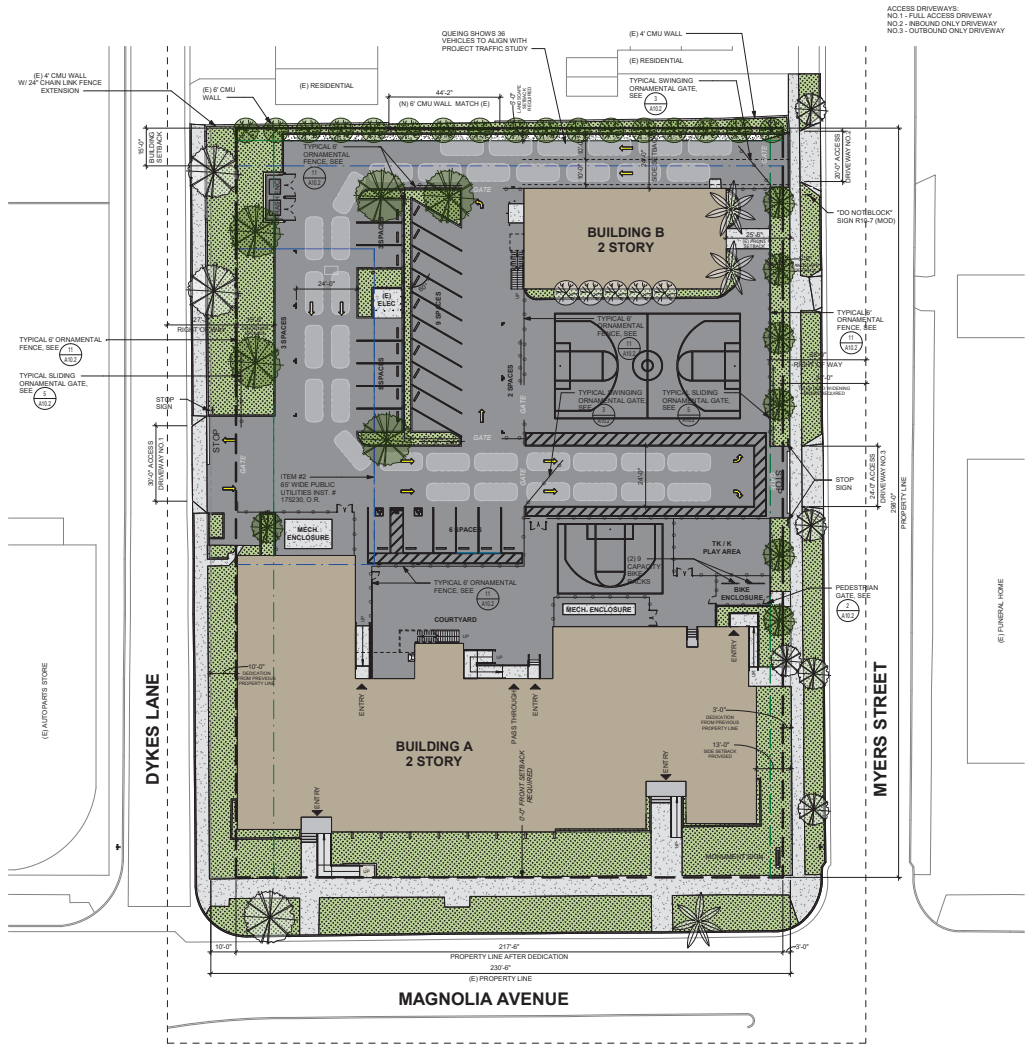
CUP RESUBMITTAL

**SCHOLARSHIP PREP RIVERSIDE**  
9707 MAGNOLIA AVENUE  
RIVERSIDE, CA 92503

COVER SHEET

Date: 05/28/2024 Project Number: 23031  
Application Number: PR-2024-001655 Drawing Number:  
Drawn: \_\_\_\_\_ Checked: \_\_\_\_\_

**A0.0**



**PROJECT DATA**

A.P.N.: 145-280-001 AND 145-280-002 TWO (2) ASSESSOR PARCEL NUMBERS WITHIN A SINGLE PARCEL PER CITY OF RIVERSIDE SURVEY DIVISION

EXISTING ZONING: MU-41

SITE AREA: 68,688.99 S.F. (1.58 ACRES)

SETBACKS: REQUIRED: 15'-0" PROVIDED: 15'-0"  
FRONT: 10'-0" PROVIDED: 11'-0"  
SIDES: 10'-0" PROVIDED: 20'-0"  
REAR: 20'-0" PROVIDED: 24'-0"

MAIN BUILDING - 2 STORY  
1ST FLOOR = 18,112 SF  
2ND FLOOR = 3,021 SF

BUILDING 2 - 2 STORY  
1ST FLOOR = 3,235 SF  
2ND FLOOR = 3,235 SF

19 CLASSROOMS TOTAL

**PARKING ANALYSIS**

**LANDSCAPE AT PARKING:**  
TOTAL PARKING SF = 5,111 SF  
TOTAL LANDSCAPE REQUIRED = 308 SF  
TOTAL LANDSCAPE PROVIDED = 1,428 SF

**PARKING CALCULATIONS:**  
SEC. 19.580.080 - K-8 SCHOOLS  
2 SPACES PER CLASSROOM  
19 C.L. = 38 SPACES  
COMPACT (50% MAX) = 6 SPACES  
TOTAL PARKING REQUIRED = 38 SPACES  
TOTAL PARKING PROVIDED = 28 SPACES

MINIMUM PARKING REQUIREMENTS SUPERCEDED BY AB.2007

**BICYCLE PARKING:**  
CAL GREEN SEC. 5.106.4.2.1  
MINIMUM OF (4) TWO BIKE CAPACITY RACKS PER BUILDING  
TOTAL BIKE REQUIRED = 2 BIKES BUILDINGS = 16 BIKES  
TOTAL BIKES PROVIDED = (2) 8 BIKE CAPACITY RACK = 16 TOTAL BIKES

**PLUMBING ANALYSIS**

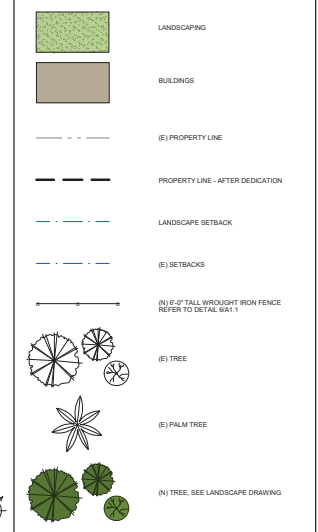
PLUMBING CALCULATIONS (CPC CH4 TABLE A)

OCCUPANT LOAD - BUILDING A	AREA (SF)	OCC. LOAD FACTOR	OCC. LOAD
(NONE)	4,731	-	-
GROUP A - ASSEMBLY UNCONCENTRATED	469	30	16
GROUP B - ADMINISTRATION AREA	2,007	200	10
GROUP F - CLASSROOM AREA	10,700	50	214
OCCUPANT LOAD - BUILDING B	1,944		
(NONE)			
GROUP B - ADMINISTRATION AREA	538	200	3
GROUP E - CLASSROOM AREA	3,021	50	61
<b>TOTALS</b>			<b>304</b>

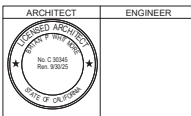
MINIMUM PLUMBING FACILITIES (CPC TABLE 422.1.5 OCCUPANCY)  
318 OCCUPANTS = 159 MEN AND 159 WOMEN

FIXTURE TYPE	REQUIRED	PROVIDED
WATER CLOSETS	1 PER 50 MALE 1 PER 50 FEMALE	13
URINALS	1 PER 100	3
LAVATORIES	1 PER 40 MALE 1 PER 40 FEMALE	13
WATER FOUNTAINS	1 PER 150	4
SERVICE SINK OR LAUNDRY TRAY	1	3

**LEGEND**



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NO.	REVISION	DATE

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RECORDS

CONSTRUCTION



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**CUP SUBMITTAL**

**SCHOLARSHIP PREP RIVERSIDE**  
9707 MAGNOLIA AVENUE  
RIVERSIDE, CA 92503

**COLORED SITE PLAN**

Date: 06/26/2024  
Application Number: PR-2024-01655  
Drawn: Checked

Project Number: 23031  
Drawing Number: A1.0

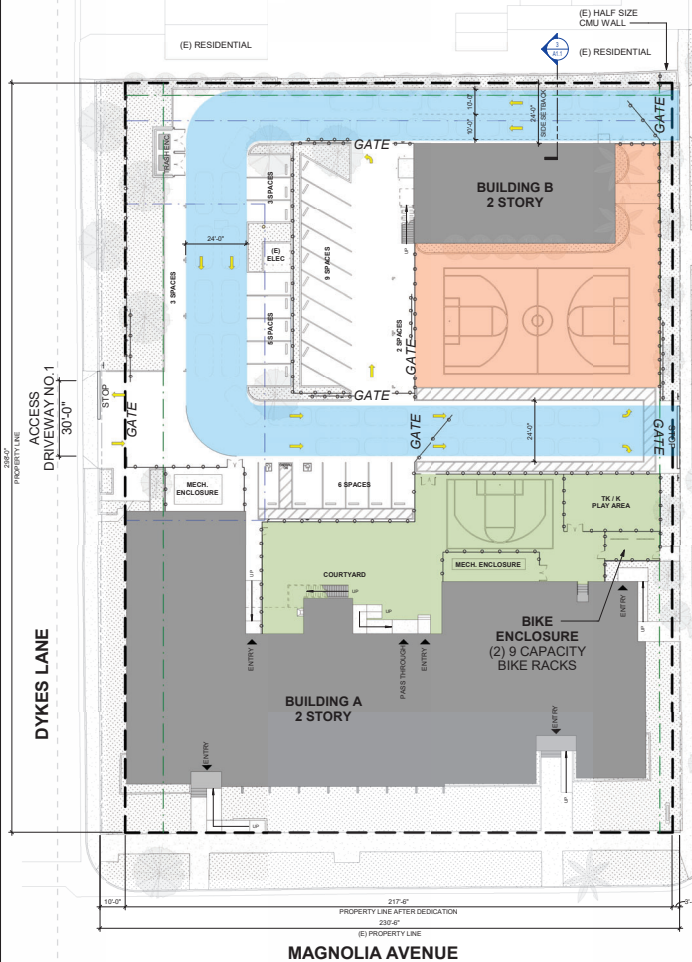
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REF: 8 / XA6.1

COLORED SITE PLAN 1" = 20'-0" 10

**OVERALL ACTIVITY DURING PICK UP AND DROP-OFF HOURS**

ACCESS DRIVEWAYS:  
NO. 1 - FULL ACCESS DRIVEWAY  
NO. 2 - INBOUND ONLY DRIVEWAY  
NO. 3 - OUTBOUND ONLY DRIVEWAY



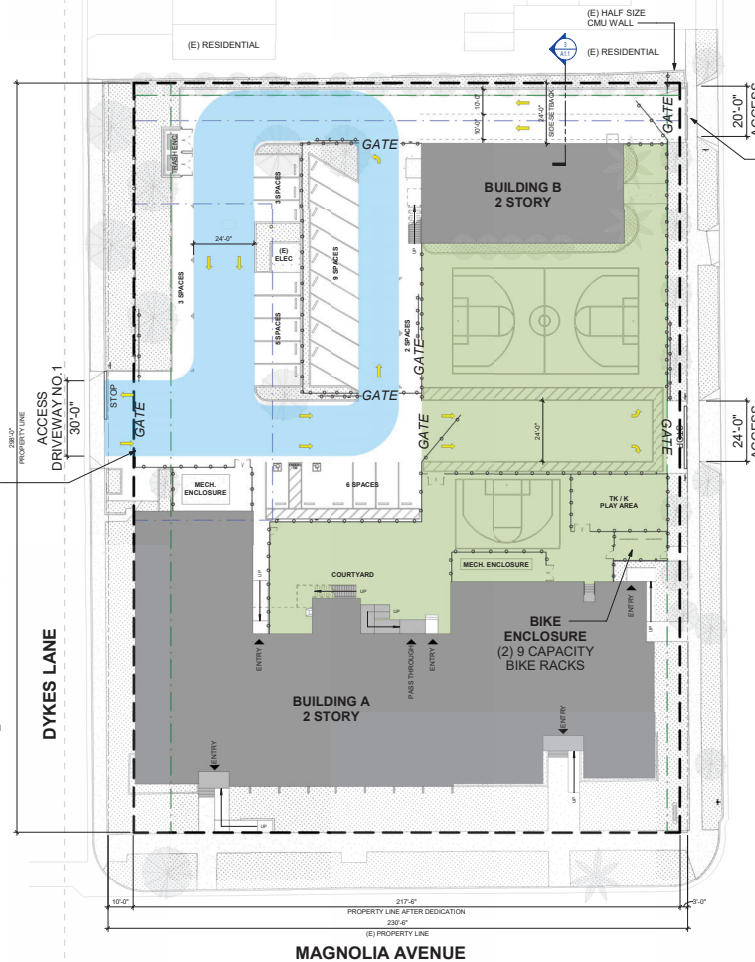
- LEGEND**
- STUDENT ACCESS ONLY DURING PICK-UP AND DROP-OFF HOURS
  - NO STUDENT ACCESS DURING PICK-UP AND DROP-OFF HOURS
  - CAR CIRCULATION

- NO VEHICULAR OR PEDESTRIAN ACCESS ALLOWED DURING PICK UP AND DROP OFF HOURS.
- ACCESS FOR STAFF AND VISITORS DURING HOURS WHEN SCHOOL IS IN SESSION
- FOR SECURITY PURPOSES DURING SCHOOL HOURS, THE DYKES LANE DRIVEWAY WILL SERVE AS A SINGLE POINT OF INGRESS AND EGRESS FOR VEHICLES IN ORDER TO ALLOW STAFF TO MONITOR THOSE ENTERING OR EXITING THE CAMPUS DURING SCHOOL HOURS.
- PEDESTRIAN VISITORS DURING SCHOOL HOURS CAN ACCESS THE SCHOOL THROUGH THE PEDESTRIAN ENTRANCE ON MAGNOLIA

SCALE: 1" = 20'-0"

**OVERALL ACTIVITY DURING SCHOOL HOURS**

ACCESS DRIVEWAYS:  
NO. 1 - FULL ACCESS DRIVEWAY  
NO. 2 - INBOUND ONLY DRIVEWAY  
NO. 3 - OUTBOUND ONLY DRIVEWAY

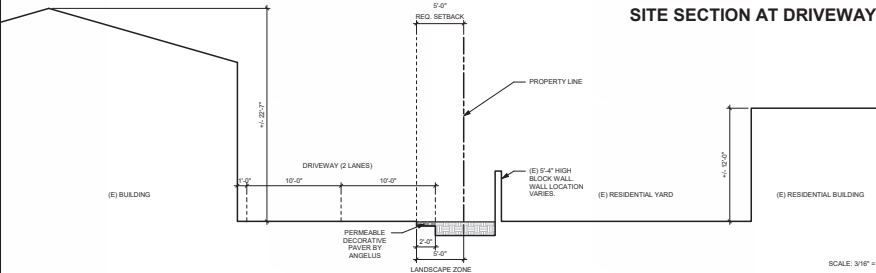


- LEGEND**
- STUDENT ACCESS ONLY DURING SCHOOL HOURS
  - CAR CIRCULATION

- NO VEHICULAR OR PEDESTRIAN ACCESS ALLOWED AT THIS GATE AFTER DROP OFF AND BEFORE PICK UP TO PREVENT UNAUTHORIZED VEHICLES OR PEDESTRIANS.

SCALE: 1" = 20'-0"

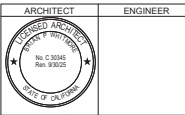
**SITE SECTION AT DRIVEWAY**



SCALE: 3/16" = 1'-0"



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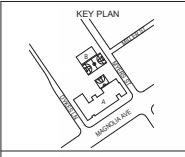


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NO.	REVISIONS	DATE

PERMITS/STATUS	DATE
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<input type="radio"/> BUILDING DEPARTMENT SUBMITTAL	
<input type="radio"/> RECORDS	
<input type="radio"/> CONSTRUCTION	



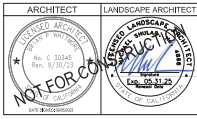
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9707 MAGNOLIA AVENUE  
RIVERSIDE, CA 92503

**PARKING ANALYSIS**

Date	06/26/2024	Project Number	23031
Application Number	PR-2024-001655	Drawing Number	
Drawn	Checked	<b>A1.1</b>	



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 2. This sheet is to be used for construction of the project. Changes and alterations to the design and the notes on this sheet shall be made on separate sheets and shall be approved by the architect.  
 3. These items are to be used as a guide only. The contractor shall be responsible for the selection of materials and the final appearance of the project.  
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NO.	REVISIONS	DATE

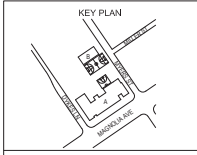
ISSUING DETAILS

CONDITIONAL USE PERMIT DATE: 8/26/2024

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RECORD

CONSTRUCTION



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**PRELIMINARY LANDSCAPE PLAN**

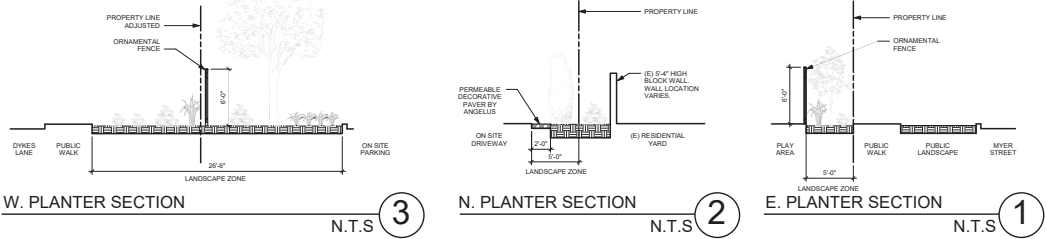
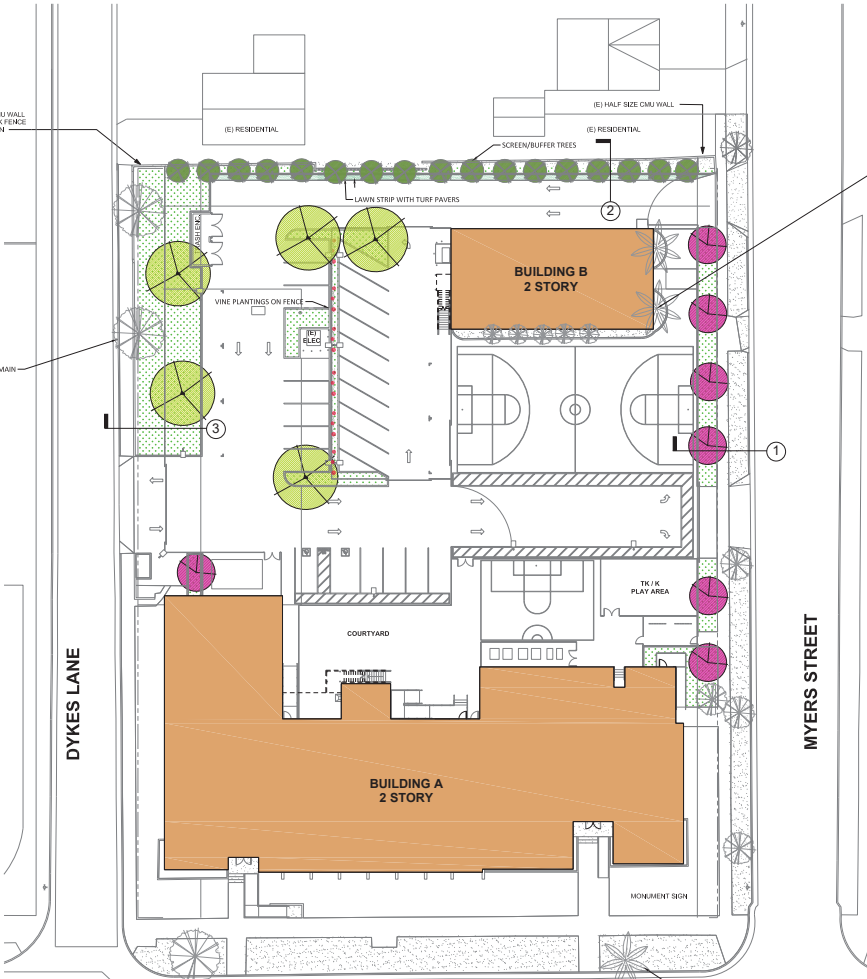
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 Application Number: PR-2024-001655 Drawing Number:  
 Drawn: MS Checked: MS

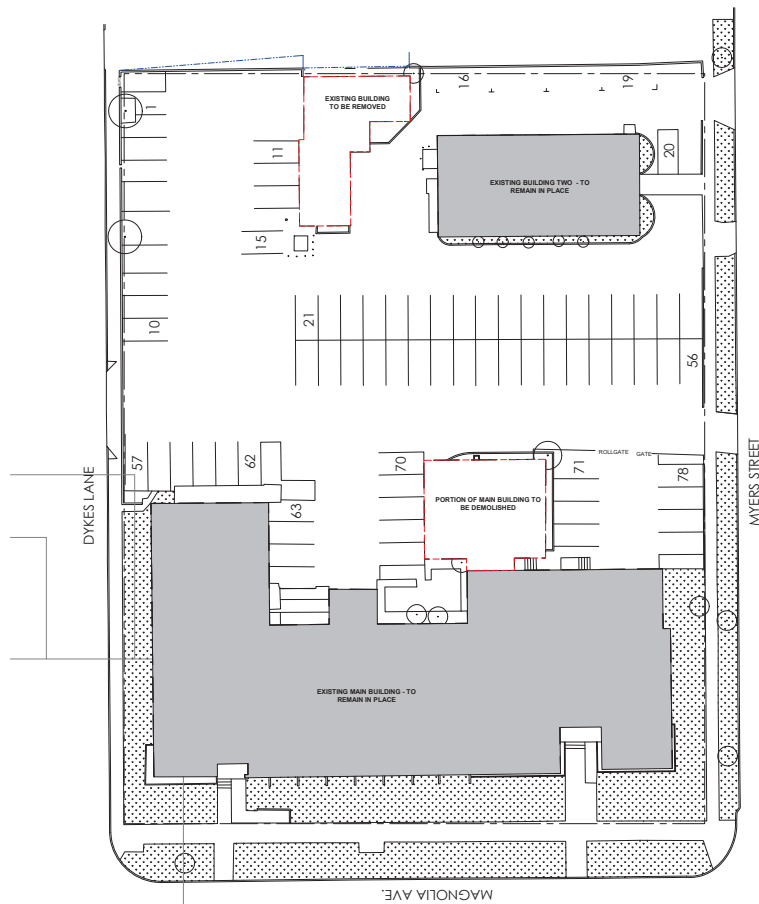
**PL1**


**PRELIMINARY PLANTING NOTES**

1. PLANTING SHALL CONFORM TO LOCAL REQUIREMENTS FOR LANDSCAPE SITE DEVELOPMENT.
2. FINAL PLANTING AND IRRIGATION DESIGN PLANS SHALL BE PROVIDED DURING THE PERMIT PHASE OF DESIGN.
3. ALL EXISTING TREES SHALL BE PROTECTED FROM DAMAGE OR INJURY. NO PARKING OR STACKING OF CONSTRUCTION MATERIAL IS ALLOWED WITHIN THE DRUPLINE OF AN EXISTING TREE.
4. ALL PLANT MATERIAL SHALL COMPLY WITH ANSI Z603 STANDARD FOR NURSERY STOCK.
5. ROOT BARRIERS SHALL BE PROVIDED FOR ALL TREES WITH ANY PLANTING AREAS THAT ARE LESS THAN 10' WIDE.
6. ALL PLANTER AREAS SHALL RECEIVE A 3" LAYER OF BARK MULCH.
7. A SOILS TEST SHALL BE PROVIDED DURING CONSTRUCTION (AFTER GRADING OPERATIONS ARE CONCLUDED) TO DETERMINE SOIL FERTILITY AND ACTUAL SOIL AMENDMENTS TO BE ADDED DURING PLANTING.
8. NO TURE IS PROHIBITED.
9. NATURAL SLOPES ON SITE DO NOT EXCEED 5% IN ELEVATION.

SYM	BOTANICAL/COMMON NAME	WATER USE
<b>TREES</b>		
	LAGERSTROEMIA INDICA/ CRAPE MYRTLE (15 GAL)	LOW
	MAGNOLIA GRANDIFLORA/ SOUTHERN MAGNOLIA (15 GAL)	MED
	PODOCARPUS MACROPHYLLUS 'MAKAI' / JAPANESE YEW (15 GAL)	MED
<b>SHRUBS/VINES</b>		
	CALLISTEMON 'LITTLE JOHN' / DWARF BOTTLEBRUSH	LOW
	CAREX SP. / SEDGE	LOW
	DIETES VEGETA/FORTNIGHT LILY	LOW
	NANDINA 'GULF STREAM' / HEAVENLY BAMBOO	LOW
	LANTANA SP.	LOW
	LIGUSTRUM TEXANUM/ PRIVET	LOW
	PANDORA JASMINOIDES/ BOWER VINE	LOW





ARCHITECT	ENGINEER
	

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NO.	REVISIONS	DATE

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DEMO SITE PLAN

Date	Project Number
06/26/2024	23031
Application Number	Drawing Number
PR-2024-001655	
Drawn	Checked
Author	Checker

**A1.2**

ARCHITECT	ENGINEER

### GENERAL NOTES

- GENERAL:
- FOR PLUMBING FIXTURES, FLOOR DRAINS, CASEWORK, AND OTHER EQUIPMENT - REFER TO EQUIPMENT PLAN.
  - FOR ALL REQUIRED STORAGE INCLUDING ROOM NAME AND NUMBER THROUGHOUT - REFER TO CODE ANALYSIS PLAN.
  - ALL WALLS SHALL HAVE R-13 BATT INSULATION, FULL HEIGHT AND SOUND INSULATION TO BE INSTALLED AT INTERIOR WALLS.
  - PAINT ALL INTERIOR WALLS. REFER TO ROOM FINISH SCHEDULE FOR INTERIOR WALL FINISHES.
  - DOORS SHALL BE INSTALLED 4" FROM LAMB UNLESS OTHERWISE NOTED.
  - FOR ADDITIONAL REQUIRED DOOR CLEARANCES, SEE DETAIL 1 / A10.8.
  - ALL FIRE WALLS THAT HAVE A CONCEALED FLOOR-CEILING ATTIC SPACE SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SOME OR STENCILING READING FIRE AND/OR SMOKE BARRIER. PHOTO CUT ALL OPENINGS IN THE COMBUSTIBLE SPACE. THE IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL AT INTERVALS NOT EXCEEDING 30 FEET HORIZONTALLY. THE LETTERING SHALL NOT BE LESS THAN 3" TALL AND HAVE A MINIMUM STROKE OF 3/8".
- STRUCTURE:
- DIMENSIONS OF WALLS ARE FROM FACE OF STUD UNLESS OTHERWISE NOTED.
  - REFER TO STRUCTURAL DRAWINGS FOR HEADER SCHEDULE AND FRAMING DETAILS FOR OPENINGS IN INTERIOR AND EXTERIOR WALLS.
  - SEE STRUCTURAL DRAWINGS FOR FRAMING SIZE AND SPACING.
  - SEE STRUCTURAL DRAWINGS FOR COLUMN LOCATIONS AND SIZING.

NO.	REVISIONS	DATE

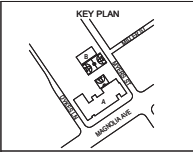
DRAWING STATUS:

CONDITIONAL USE PERMIT DATE: 10/25/2024

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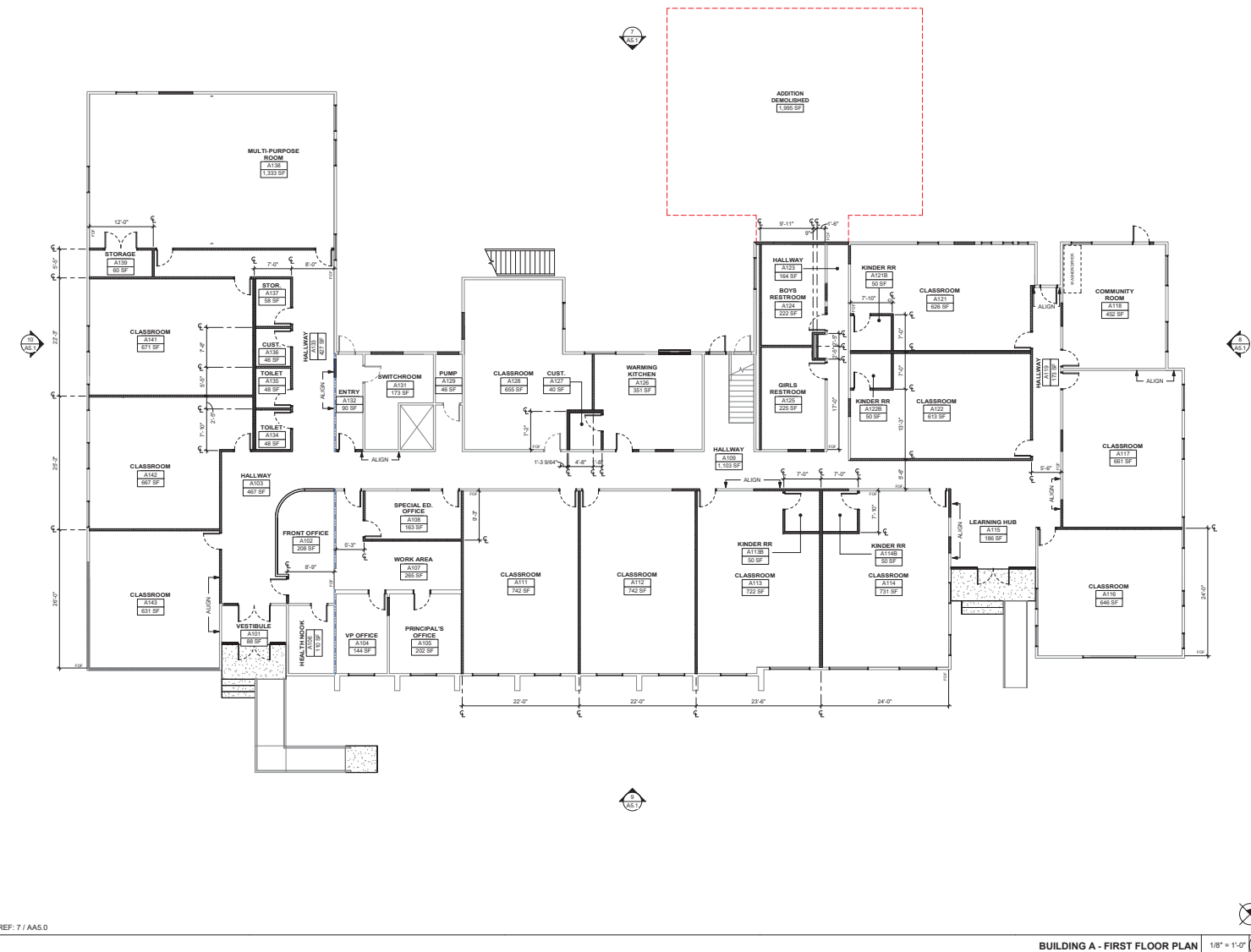
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**SCHOLARSHIP PREP RIVERSIDE**  
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RIVERSIDE, CA 92503

**BUILDING A (MAIN BUILDING) - FIRST FLOOR PLAN**

Date	Project Number
05/28/2024	23031
Application Number	Drawing Number
PR-2024-001655	A2.1
Drawn	Checked



PRINT DATE: 05/28/2024 09:48 AM  
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 REF: 7 / AAS.0

ARCHITECT	ENGINEER
	

**GENERAL NOTES**

- GENERAL:**
- FOR PLUMBING FIXTURES, FLOOR DRAINS, CASEWORK, AND OTHER EQUIPMENT - REFER TO EQUIPMENT PLAN.
  - FOR ALL REQUIRED BRONZE INCLUDING ROOM NAME AND NUMBER THROUGHOUT - REFER TO CODE ANALYSIS PLAN.
  - ALL WALLS SHALL HAVE R-13 BATT INSULATION, FULL HEIGHT AND SOUND INSULATION TO BE INSTALLED AT INTERIOR WALLS.
  - PAINT ALL INTERIOR WALLS. REFER TO ROOM FINISH SCHEDULE FOR INTERIOR WALL FINISHES.
  - DOORS SHALL BE INSTALLED 4" FROM JAMB UNLESS OTHERWISE NOTED.
  - FOR ADDITIONAL REQUIRED DOOR CLEARANCES, SEE DETAIL 1 / A10.8
- ALL FIRE WALLS THAT HAVE A CONCEALED FLOOR-CEILING ATTIC SPACE SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SMOKE OR STENCILING READING "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS IN THE COMBUSTIBLE SPACE. THE IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL AT INTERVALS NOT EXCEEDING 30 FEET HORIZONTALLY. THE LETTERING SHALL NOT BE LESS THAN 3" TALL AND HAVE A MINIMUM STROKE OF 3/8"**
- STRUCTURE:**
- DIMENSIONS OF WALLS ARE FROM FACE OF STUD UNLESS OTHERWISE NOTED.
  - REFER TO STRUCTURAL DRAWINGS FOR HEADER SCHEDULE AND FRAMING DETAILS FOR OPENINGS IN INTERIOR AND EXTERIOR WALLS.
  - SEE STRUCTURAL DRAWINGS FOR FRAMING SIZE AND SPACING.
  - SEE STRUCTURAL DRAWINGS FOR COLUMN LOCATIONS AND SIZING.

NO.	REVISIONS	DATE

<input type="radio"/> CONDITIONAL USE PERMIT <input type="radio"/> BUILDING DEPARTMENT SUBMITTAL <input type="radio"/> RECORDS <input type="radio"/> CONSTRUCTION	DATE 06/26/2024
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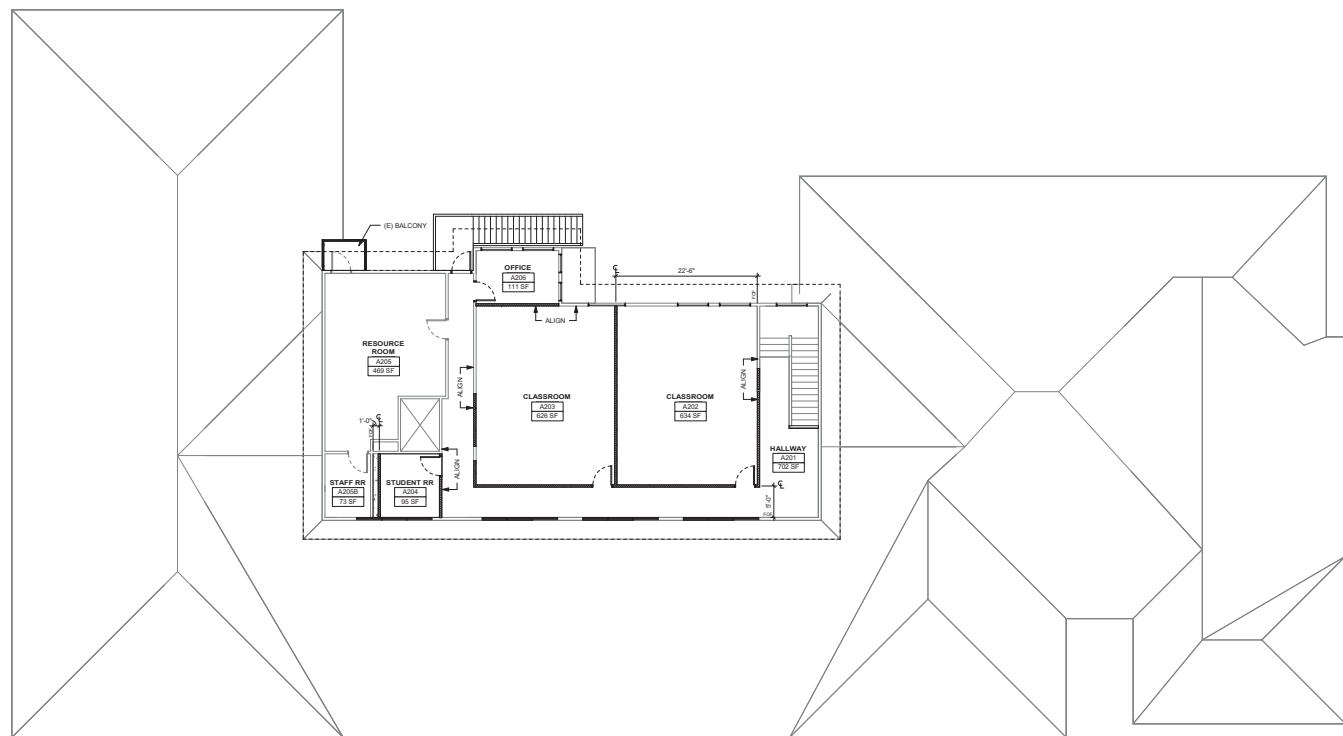
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EL SEGUNDO, CA 90245

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9707 MAGNOLIA AVENUE  
RIVERSIDE, CA 92503

**BUILDING A (MAIN BUILDING) - SECOND FLOOR PLAN**

Date 06/26/2024	Project Number 23001
Application Number PR-2024-001655	Drawing Number A2.2
Drawn	Checked



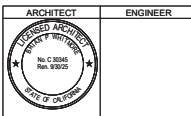
**LEGEND**

- (101) DOOR NUMBER, SEE DOOR SCHEDULE
- (A) WINDOW, STOREFRONT, OR CURTAINWALL  
SEE WINDOW SCHEDULE
- LINE OF ROOF, SKYLIGHT, OR SOFFIT  
OVERHEAD - SHOWN DASHED
- ===== (E) TO REMAIN
- ===== (E) AREA SEPARATION WALL TO REMAIN
- ===== EXTERIOR PLASTER 4" STUD WALL, SEE DETAIL 1 / A10.1
- ===== EXTERIOR PLASTER 6" STUD WALL, SEE DETAIL 2 / A10.1
- ===== INTERIOR 4" STUD WALL, SEE DETAIL 6 / A10.1
- ===== INTERIOR 6" STUD WALL, SEE DETAIL 7 / A10.1
- ===== INTERIOR 1-HOUR RATED WALL, SEE DETAIL 15 / A10.1

PRINT DATE: 06/26/2024 09:08 AM  
 FILE PATH: \\Red Hook\Scholarship Prep\Drawings\PR-2024-001655\Red Hook Capital Partners\Drawings\A2.2.rvt



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**GENERAL NOTES**

- GENERAL:
- FOR PLUMBING FIXTURES, FLOOR DRAINS, CASEWORK, AND OTHER EQUIPMENT - REFER TO EQUIPMENT PLAN.
  - FOR ALL REQUIRED STORAGE INCLUDING ROOM NAME AND NUMBER THROUGHOUT - REFER TO CODE ANALYSIS PLAN.
  - ALL WALLS SHALL HAVE 8" BATT INSULATION, FULL HEIGHT AND SOUND INSULATION TO BE INSTALLED AT INTERIOR WALLS.
  - PAINT ALL INTERIOR WALLS. REFER TO ROOM FINISH SCHEDULE FOR INTERIOR WALL FINISHES.
  - DOORS SHALL BE INSTALLED 4" FROM JAMB UNLESS OTHERWISE NOTED.
  - FOR ADDITIONAL REQUIRED DOOR CLEARANCES, SEE DETAIL 1 / A10.8
  - ALL FIRE WALLS THAT HAVE A CONCEALED FLOOR-CEILING ATTIC SPACE SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SMOKE OR STENCILING READING "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS IN THE COMBUSTIBLE SPACE". THE IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL AT INTERVALS NOT EXCEEDING 30 FEET HORIZONTALLY. THE LETTERING SHALL NOT BE LESS THAN 3" TALL AND HAVE A MINIMUM STROKE OF 3/8".
- STRUCTURE:
- DIMENSIONS OF WALLS ARE FROM FACE OF STUD UNLESS OTHERWISE NOTED.
  - REFER TO STRUCTURAL DRAWINGS FOR HEADER SCHEDULE AND FRAMING DETAILS FOR OPENINGS IN INTERIOR AND EXTERIOR WALLS.
  - SEE STRUCTURAL DRAWINGS FOR FRAMING SIZE AND SPACING.
  - SEE STRUCTURAL DRAWINGS FOR COLUMN LOCATIONS AND SIZING.

NO.	REVISIONS	DATE

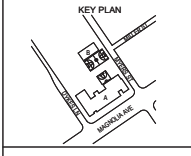
DRAWING STATUS

CONDITIONAL USE PERMIT DATE: 06/26/2024

BUILDING DEPARTMENT SUBMITTAL

RECORD

CONSTRUCTION



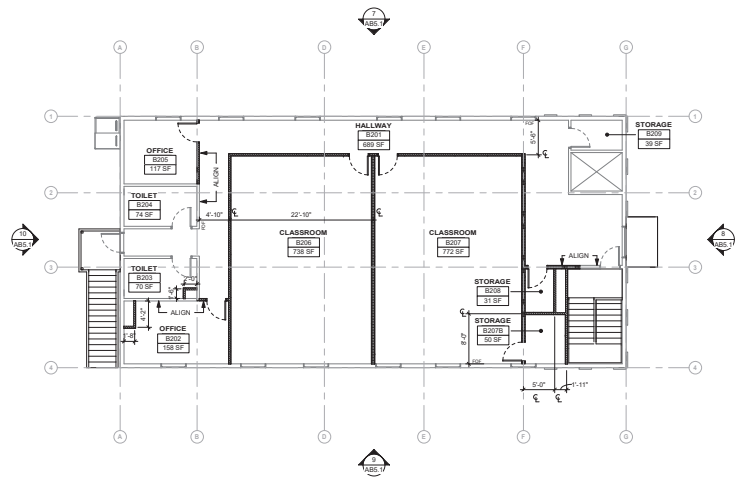
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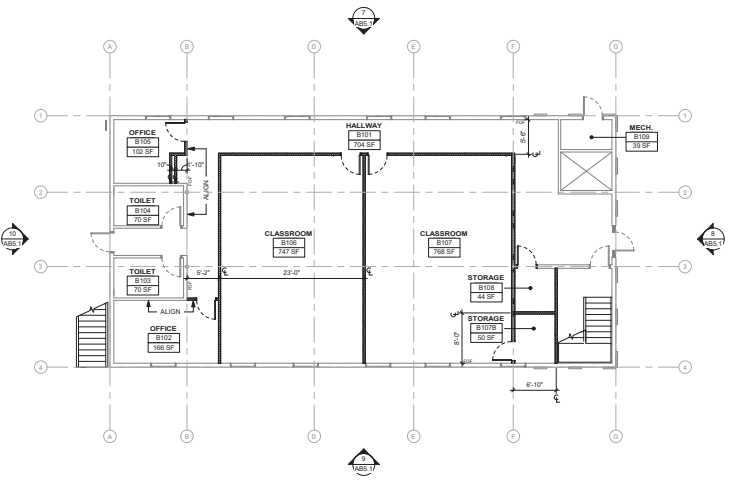
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**BUILDING B - FLOOR PLANS**

Date: 05/26/2024 Project Number: 23031  
 Application Number: PR-2024-001655 Drawing Number:  
 Drawn: Checked: **A2.3**



REF: 2 / ABS.0 **BUILDING B - SECOND FLOOR PLAN** 1/8" = 1'-0" 7



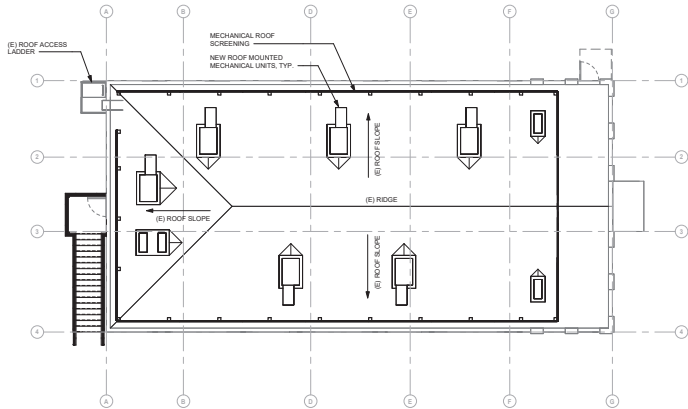
REF: 7 / AAS.0 **BUILDING B - FIRST FLOOR PLAN** 1/8" = 1'-0" 10

**LEGEND**

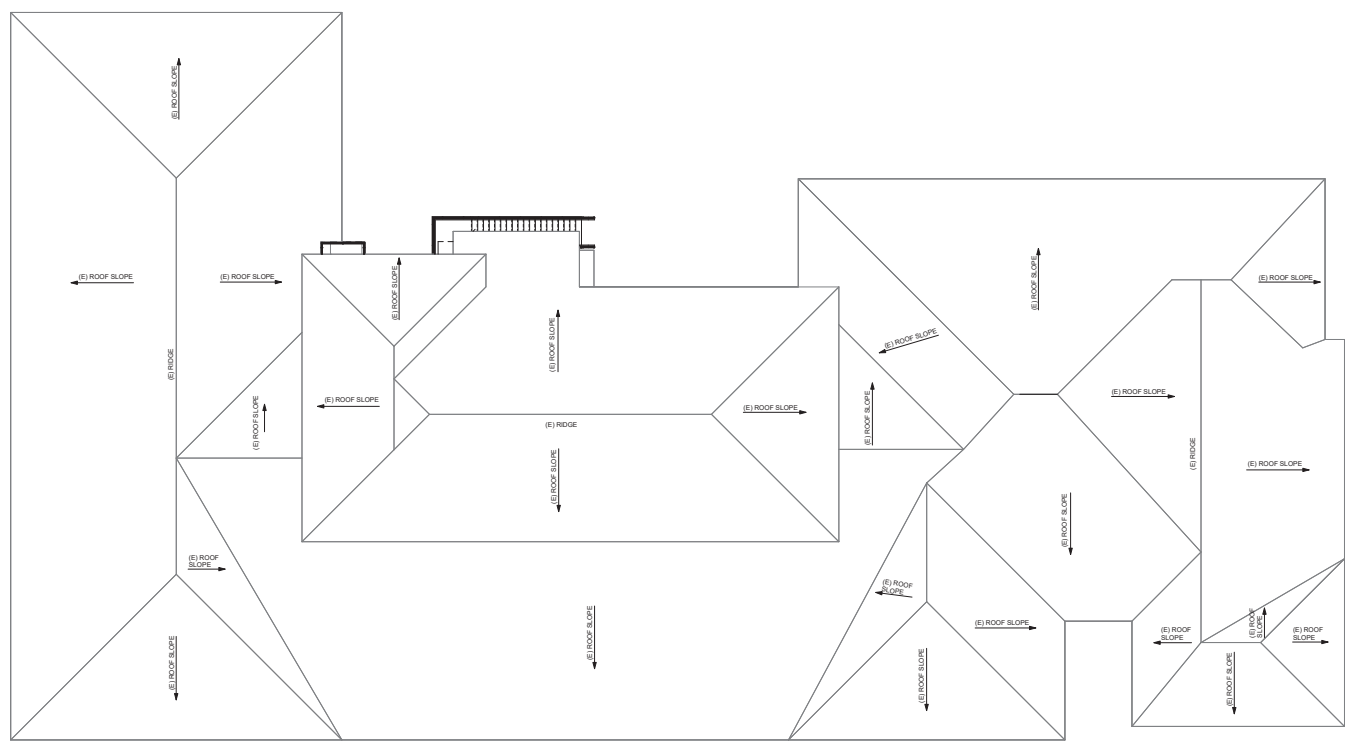
(107)	DOOR NUMBER, SEE DOOR SCHEDULE
(A)	WINDOW, STOREFRONT, OR CURTAINWALL SEE WINDOW SCHEDULE
----	LINE OF ROOF, SKYLIGHT, OR SOFFIT OVERHEAD - SHOWN DASHED
(E) TO REMAIN	
=====	(E) AREA SEPARATION WALL TO REMAIN
=====	EXTERIOR PLASTER 4" STUD WALL, SEE DETAIL 1 / A10.1
=====	EXTERIOR PLASTER 6" STUD WALL, SEE DETAIL 2 / A10.1
=====	INTERIOR 4" STUD WALL, SEE DETAIL 6 / A10.1
=====	INTERIOR 6" STUD WALL, SEE DETAIL 7 / A10.1
=====	INTERIOR 1-HOUR RATED WALL, SEE DETAIL 15 / A10.1

PRINT DATE: 05/26/2024 09:08 AM  
 Author: Doug (2023) Red Hook Scholarship Prep (Rev: 02/23) - Red Hook Scholarship Prep (Rev: 02/23)  
 FILE PATH:





BUILDING B - ROOF PLAN 1/8" = 1'-0" 7



BUILDING A - ROOF PLAN 1/8" = 1'-0" 10

**GENERAL NOTES**

- GENERAL NOTES AND SYMBOLS ARE TO APPLY AT ALL AREAS OF SIMILAR GRAPHIC REPRESENTATION. SUCH INDICATIONS MAY BE LIMITED TO PROMOTE CLARITY OR AVOID REDUNDANCY. NO LIMITATION OF APPLICATION SHALL BE CONTINGENT UPON THE SPECIFIC NOTATION.
- ALL ROOF MATERIALS TO BE CLASS A RATED.
  - MINIMUM ROOF INSULATION SHALL LOCATIONS OF THE ROOF.
  - MINIMUM THICKNESS OF ROOF INSULATION TO BE 6" AT LOW POINT OF ROOF DRAIN BUMP.
  - FLASHING TERMINATIONS SHALL HAVE WATER-TIGHT SHEET METAL CLOSURES WITH WATERPROOF SELF-ADHESIVE MEMBRANE UNDERLAYMENT.
  - UNDERLAYMENT SHALL MATCH ADJACENT INSULATION THICKNESS WITHIN 1/4" TOLERANCE.
- SLOPES AND DRAINAGE
- SECONDARY SLOPES (CRICKETS, SADDLES, BUMPS, ETC.) SHALL BE 1/4" / FT. SLOPE MINIMUM AS INDICATED AT ALL ROOF AREAS, INCLUDING VALLEYS, AND STEEPER AS REQUIRED TO MEET VALLEY SLOPE CRITERIA.
  - BACK SLOPES SHALL BE 2X THE PRIMARY SLOPE.
  - MINIMUM ROOF SLOPE IN VALLEYS IS 1/4" / FT. ADJUST SLOPE OF CRICKETS TO PROVIDE MINIMUM SLOPE AT ALL LOCATIONS OF ROOF TO PREVENT PONDING. DRAIN ALL ROOF WATER TO DRAINAGE.
  - TAPER INSULATION UP FROM DRAIN IN BUMPS MINIMUM OF 1/4" / FT. BUT NOT TO EXCEED 1" / FT. PROVIDE TAPERED FILL TO CONFORM TO THE BUMPS INSULATION TO THE THICKNESS OF INSULATION IN THE FIELD OF THE ROOF. PROVIDE TAPERED CRICKET ON THE HIGH SIDE OF PENETRATIONS WIDER THAN 24".
  - MINIMUM SLOPE 1/4" / FT TO DRAIN AT ALL LOCATIONS.
- EQUIPMENT
- REFER TO MECHANICAL, PLUMBING, ELECTRICAL AND OTHER FACILITY SERVICES DRAWINGS FOR EQUIPMENT, DUCTWORK, PENETRATIONS AND OTHER FEATURES NOT OTHERWISE SHOWN.
  - PENETRATIONS, CURBS AND TERMINATIONS, INCLUDING THOSE FOR MECHANICAL, ELECTRICAL, PLUMBING AND OTHER FACILITY SERVICES SHALL PROVIDE MINIMUM 6" VERTICAL BASE FLASHING ELEVATION ABOVE THE TOP OF THE ADJACENT ROOF SURFACE (NOT STRUCTURAL DECK).
  - EQUIPMENT SUPPORT PENETRATIONS SHALL BE ROUND SHAPES UNLESS SPECIFICALLY DETAILED OTHERWISE.
  - FOR CONDUIT THROUGH ROOF DETAIL, SEE ELECTRICAL DRAWINGS FOR TYPICAL PENETRATION CLEARANCES. SEE DETAIL 7. A10.7.1.
  - FOR DUCT THRU WALL PENETRATION, SEE DETAIL 1E1. A10.7.1.
  - FOR VENT PIPES AT SINGLE PLY ROOFING, SEE DETAIL 53. A10.7.1.
  - FOR VENT PPE AT METAL ROOFING, SEE DETAIL 14. A10.7.1.

**SOLAR READY ZONE**

- CDC SECTION 115.10 MANDATORY REQUIREMENTS FOR SOLAR READY BUILDINGS
- (B) SOLAR ZONE
- MINIMUM AREA (B) NONRESIDENTIAL BUILDINGS, THE SOLAR ZONE SHALL BE LOCATED ON THE ROOF OR OVERHANG OF THE BUILDING OR ON THE ROOF OR OVERHANG OF ANOTHER STRUCTURE LOCATED WITHIN 10 FEET OF THE BUILDING OR ON COVERED PARKING INSTALLED WITH THE BUILDING PROJECT AND HAVE A TOTAL AREA NO LESS THAN 15 PERCENT OF THE TOTAL ROOF AREA OF THE BUILDING EXCLUDING ANY SKYLIGHT AREA.
    - TOTAL ROOF AREA = 13,296 SF
    - 15% OF TOTAL ROOF AREA = 1,993 SF
    - TOTAL AREA REQUIRED = 1,993 SF
    - SOLAR READY AREA IDENTIFIED ON BUILDING G ROOF PLAN.
  - ORIENTATION. ALL SECTIONS OF THE SOLAR ZONE LOCATED ON STEEP-SLOPED ROOFS SHALL BE ORIENTED BETWEEN 110 DEGREES AND 270 DEGREES OF TRUE NORTH.
    - SEE ROOF PLAN FOR COMPLIANCE.
    - SHADING. NO OBSTRUCTIONS SHALL BE LOCATED IN THE SOLAR ZONE. SEE ROOF PLAN FOR COMPLIANCE.
    - STRUCTURAL DESIGN LOADS ON CONSTRUCTION DOCUMENTS. SEE STRUCTURAL DRAWINGS FOR DESIGN LOADS.
- (C) INTERCONNECTION PATHWAYS
- SEE ELECTRICAL DRAWINGS FOR COMPLIANCE.
- (D) DOCUMENTATION
- A COPY OF THE CONSTRUCTION DOCUMENTS OR A COMPARABLE DOCUMENT INDICATING THE INFORMATION FROM SECTION 110.10(B) THROUGH 110.10(F) SHALL BE PROVIDED TO THE OCCUPANT.



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ARCHITECT	ENGINEER

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NO.	REVISIONS	DATE

DATE: 06/26/2024

DRAWING STATUS:

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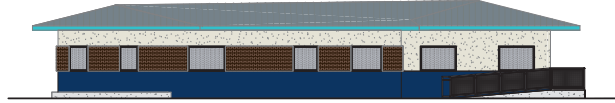
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**ROOF PLANS**

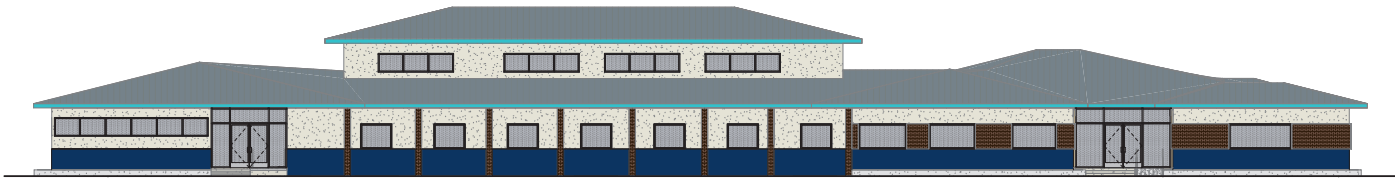
Date	Project Number
06/26/2024	23031
Application Number	Drawing Number
PR-2024-001655	A4.1
Drawn	Checked



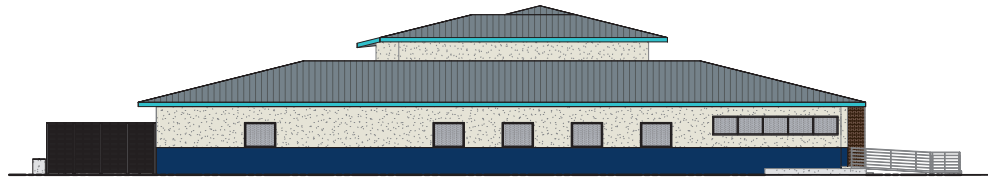
BUILDING A - NORTH ELEVATION 1/8" = 1'-0" 7



BUILDING A - EAST ELEVATION 1/8" = 1'-0" 8



BUILDING A - SOUTH ELEVATION 1/8" = 1'-0" 9



BUILDING A - WEST ELEVATION 1/8" = 1'-0" 10

**GENERAL NOTES**

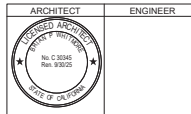
- GRAFFITI-RESISTANT COATINGS TO BE APPLIED ONLY TO MASONRY BRICK AND CONCRETE, NOT PLASTER - SEE SPECIFICATIONS

**LEGEND**

-  EXTERIOR WALL INFILL
-  BRICK EXISTING
-  PLASTER - PAINT COLOR  
DUNN EDWARDS - WATERMIST DE6240
-  PLASTER - ACCENT PAINT COLOR  
PANTONE 541C  
(COLOR MATCH DUNN EDWARDS PAINT)
-  DOORS / DOOR FRAMES  
PANTONE 541C  
(COLOR MATCH DUNN EDWARDS PAINT)
-  FASCIA - PAINT COLOR  
PANTONE 519C  
(COLOR MATCH DUNN EDWARDS PAINT)
-  TPO ROOF  
CARLISLE - SLATE GRAY
-  MECHANICAL SCREENING  
PALM SHIELD - ARIA LOUVERED FENCING  
DUSTY GREY



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NO.	REVISIONS	DATE

DATE: 06/26/2024

STATUS:  CONDITIONAL USE PERMIT  BUILDING DEPARTMENT SUBMITTAL

DRAWING STATUS:  ISSUED  CONSTRUCTION



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**BUILDING A (MAIN BUILDING) - EXTERIOR ELEVATIONS**

Date: 06/26/2024  
Application Number: PR-2024-001655  
Drawn: [blank] Checked: [blank]

Project Number: 23031  
Drawing Number: [blank]

**A5.1**

PRINT DATE: 06/26/2024 10:57 AM  
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NO.	REVISIONS	DATE

DATE	06/26/2024
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BUILDING DEPARTMENT SUBMITTAL	<input checked="" type="radio"/>
ISSUES	<input type="radio"/>
CONSTRUCTION	<input type="radio"/>



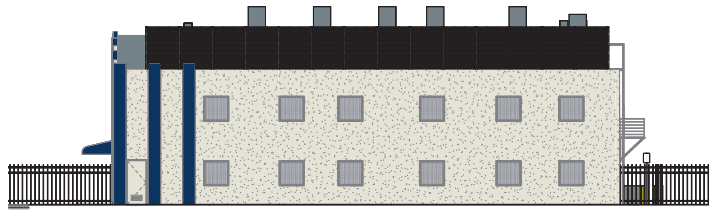
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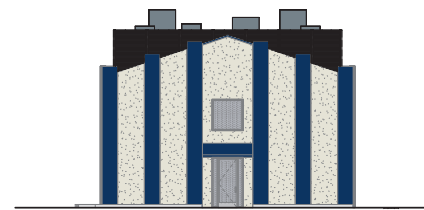
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**BUILDING B - EXTERIOR ELEVATIONS**

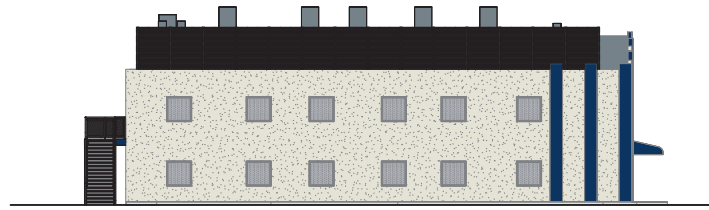
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Application Number	PR-2024-001655	Drawing Number	
Drawn	Checked	<b>A5.2</b>	



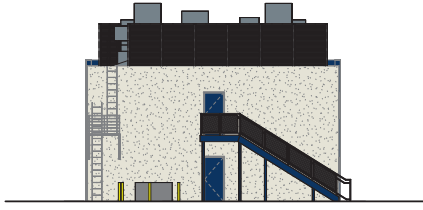
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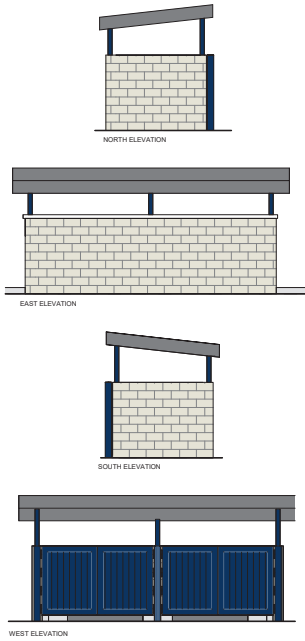
**BUILDING B - EAST ELEVATION** 1/8" = 1'-0" 8



**BUILDING B - SOUTH ELEVATION** 1/8" = 1'-0" 9



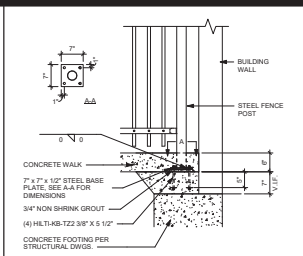
**BUILDING B - WEST ELEVATION** 1/8" = 1'-0" 10



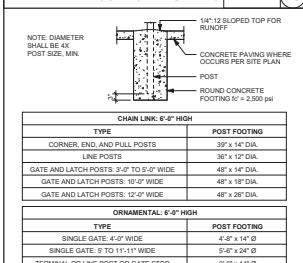
**TRASH ENCLOSURE** 1/4" = 1'-0" 18

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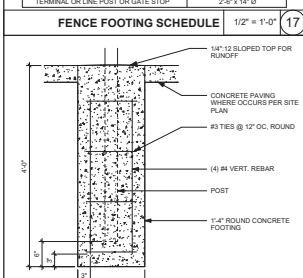
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- PLASTER - PAINT COLOR  
DUNN EDWARDS - WATERMIST DE6240
- PLASTER - ACCENT PAINT COLOR  
PANTONE 541C (COLOR MATCH DUNN EDWARDS PAINT)
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- FASCIA - PAINT COLOR  
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- TPO ROOF  
CARLISLE - SLATE GRAY
- MECHANICAL SCREENING  
PALM SHIELD - ARIA LOUVERED FENCING  
DUSTY GREY



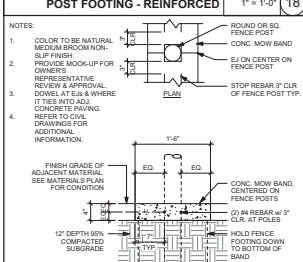
**FENCE FOOTING AT BUILDING** 3/4" = 1'-0" 16



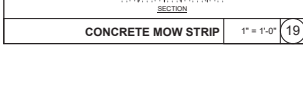
**ORNAMENTAL FENCE TYPICAL ELEVATION** 1/2" = 1'-0" 11



**FENCE FOOTING SCHEDULE** 1/2" = 1'-0" 17



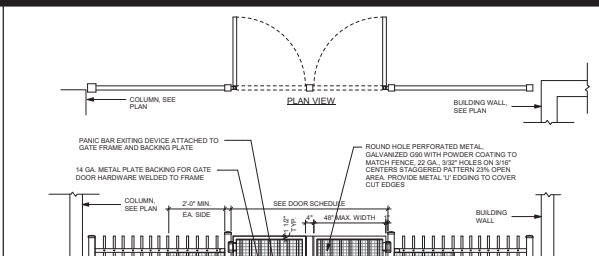
**ORNAMENTAL DOUBLE GATE - PULL SIDE ELEVATION** 1/2" = 1'-0" 12



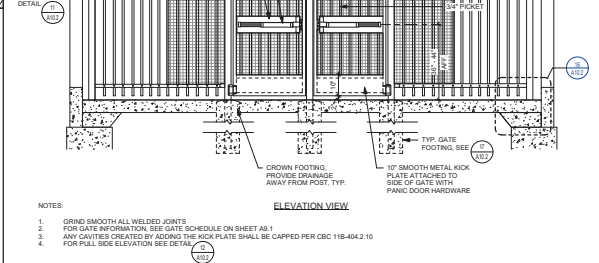
**POST FOOTING - REINFORCED** 1" = 1'-0" 18



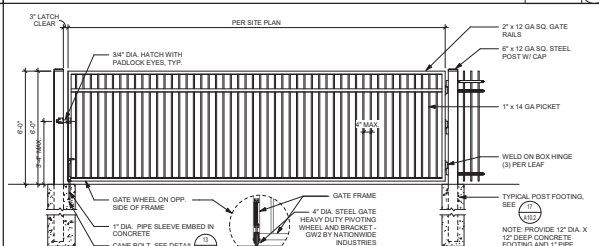
**CONCRETE MOW STRIP** 1" = 1'-0" 19



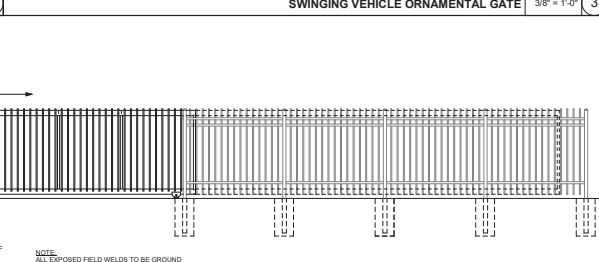
**ORNAMENTAL DOUBLE PEDESTRIAN GATE** 1/2" = 1'-0" 2



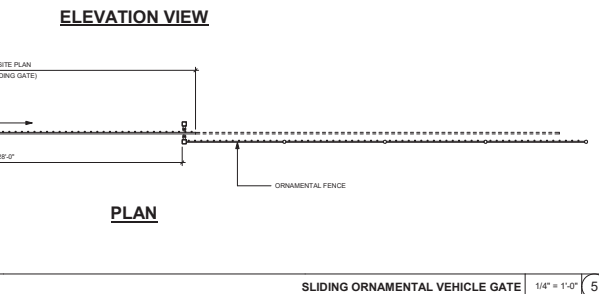
**ORNAMENTAL DOUBLE GATE - PULL SIDE ELEVATION** 1/2" = 1'-0" 13



**SWINGING VEHICLE ORNAMENTAL GATE** 3/8" = 1'-0" 3



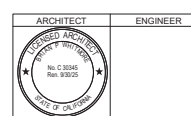
**CANE BOLT** 3" = 1'-0" 13



**ORNAMENTAL FENCE ELEVATION VIEW**



**ORNAMENTAL FENCE PLAN**



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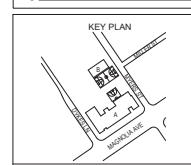
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REVISION HISTORY:

NO.	REVISIONS	DATE

PAYING STATUS:

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 BUILDING DEPARTMENT SUBMITTAL:   
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 CONSTRUCTION:



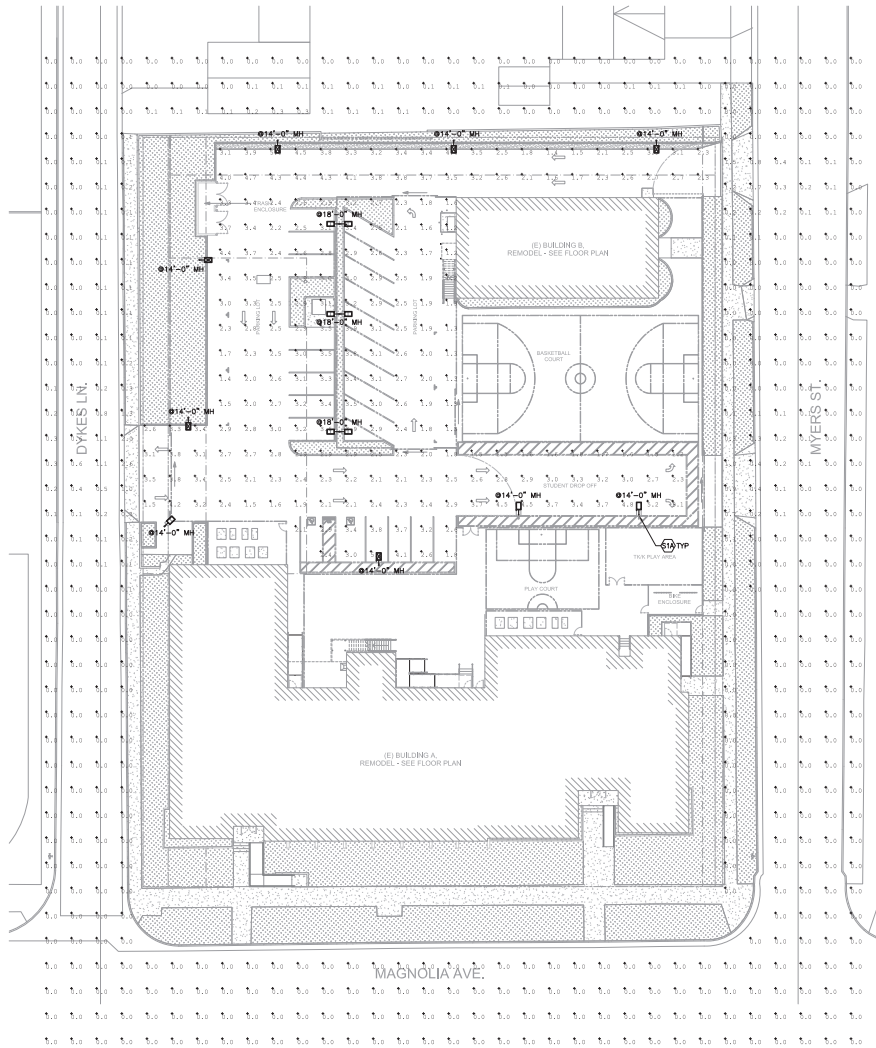
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**SITE DETAILS**

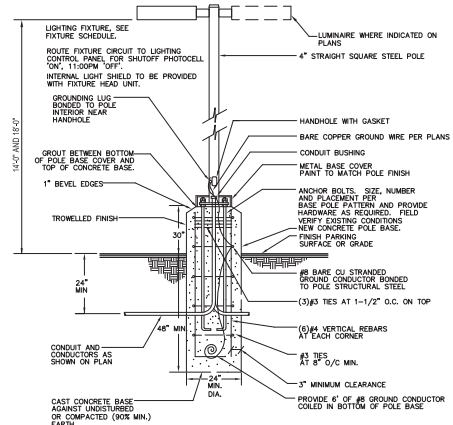
Date	Project Number
06/28/2024	23031
Application Number	Drawing Number
PR-2024-01655	A10.2

Drawn: [ ] Checked: [ ]  
 Author: [ ] Checker: [ ]



Symbol	Code	Quantity	Description	Unit	Notes	Material	Quantity	Notes
□	S2	1	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	sq ft	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	CONCRETE AND REINFORCING	1	
□	S1-2	4	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	sq ft	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	CONCRETE AND REINFORCING	4	
□	S1-1	4	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	sq ft	CONCRETE AND REINFORCING FOR LIGHTING POLE FOUNDATION (SEE SCHEDULE FOR DETAILS)	CONCRETE AND REINFORCING	4	

Code	Symbol	Qty	Unit	Notes
S2	□	1	sq ft	
S1-2	□	4	sq ft	
S1-1	□	4	sq ft	



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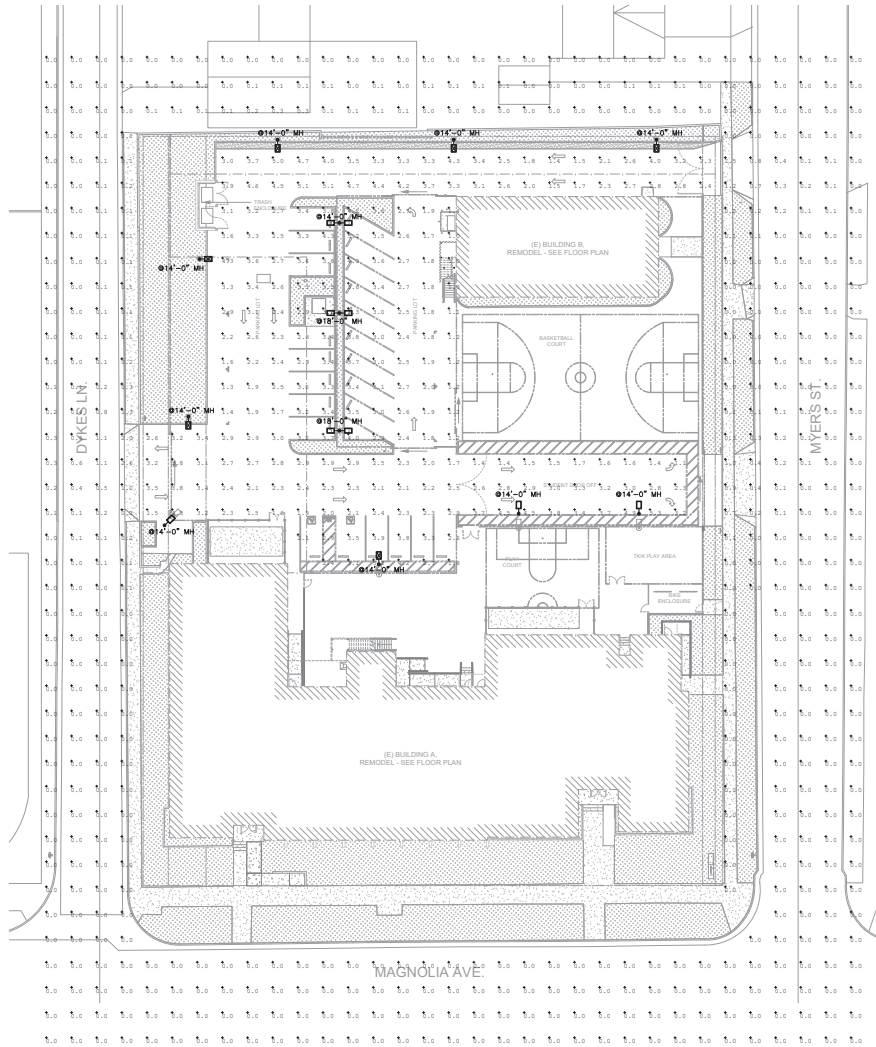
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LIGHTING SITE PHOTOMETRICS PLAN

Date: 06/26/2024	Project Number: 23031
Application Number: PR-2024-01655	Drawing Number: E1.1PH
Drawn: SO	Checked: SO

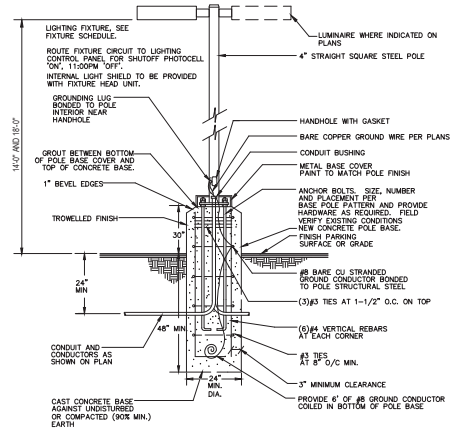


LIGHTING SITE PHOTOMETRICS PLAN 1" = 20'-0" 1



Symbol	Label	Quantity	Manufacturer	Description	Unit	Number	Part Number	Notes	Notes	Notes	Notes	Notes	Notes
□	S2	4	COOPER LIGHTING SOLUTIONS (MAGNOLIA AREA)	RECESSED LUMINAIRE (1) IS 20\"/>									
□	S1-2	4	COOPER LIGHTING SOLUTIONS (MAGNOLIA AREA)	RECESSED LUMINAIRE (1) IS 20\"/>									
□	S1-1	3	COOPER LIGHTING SOLUTIONS (MAGNOLIA AREA)	RECESSED LUMINAIRE (1) IS 20\"/>									

Dimension	Symbol	Value	Unit	Notes
Overall Length	L	100.0	ft	
Overall Width	W	100.0	ft	



**1** POLE AND BASE DETAIL  
NO SCALE

DATE



Studio W Architects  
424 32nd St Suite D/E  
Newport Beach, CA 92663  
(T) 949.774.2920  
www.StudioW-Architects.com



3229 Executive Ridge, Suite 210  
Visa, CA 92081  
760.560.0100  
CELESTINE T. SALAS, P.E.  
07-30-24 #2024-01765

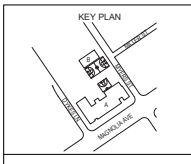
ARCHITECT:

ENGINEER:

GENERAL NOTES:  
1. This sheet is part of a set and is not to be used alone.  
2. This sheet is not to be used for construction unless the architect's stamp and signature appear on the drawings and the notes on indicated drawings have been read for construction.  
3. These plans and notes shall be used for the project only. Reproduction and/or distribution without the prior written consent of the architect is prohibited.  
4. Copyright Studio W Architects, Inc. 2024.

NO.	REMARKS	DATE

DATE	DESCRIPTION
08/26/2024	CONDITIONAL USE PERMIT
08/26/2024	BUILDING DEPARTMENT SUBMITTAL
	ISSUANCE
	CONSTRUCTION



RED HOOK CAPITAL PARTNERS  
2120 E. GRAND AVENUE, SUITE 135  
EL SEGUNDO, CA 90245

CONSTRUCTION DOCUMENTS

SCHOLARSHIP PREP RIVERSIDE  
9707 MAGNOLIA AVENUE  
RIVERSIDE, CA 92503

LIGHTING SITE PHOTOMETRICS PLAN

Date: 08/26/2024	Project Number: 23031
Application Number: XX-XXXXXX	Drawing Number: E1.1PH
Drawn: SO	Checked: SO



LIGHTING SITE PHOTOMETRICS PLAN 1" = 20'-0" 1

Project		Catalog #		Type	
Prepared by		Notes		Date	



# McGraw-Edison

## GALN Galleon II

Area / Site Luminaire

### Product Features



### Product Certifications



### Interactive Menu

- Ordering Information [page 2](#)
- Mounting Details [page 3](#)
- Optical Distributions [page 5](#)
- Product Specifications [page 5](#)
- Energy and Performance Data [page 6](#)
- Control Options [page 11](#)

### Quick Facts

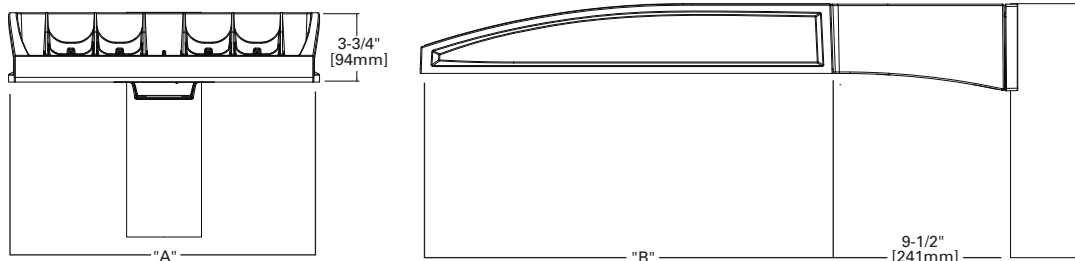
- Lumen packages range from 3,300 - 73,500 (33W - 552W)
- 17 optical distributions
- Efficacy up to 159 lumens per watt

### Connected Systems

- WaveLinx Lite
- WaveLinx Pro

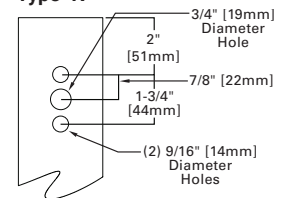
### Dimensional Details

Standard Pole Mount Arm



Pole Drilling Pattern

Type "N"



Number of Light Squares	Width "A"	Housing Length "B"	Weight with Standard or QM Arm	EPA with Standard or QM Arm
1-4	16"	22"	29 lb	0.95
5-6	22"	22"	39 lb	0.95
7-9	22"	28-1/8"	48 lb	1.1

**NOTES:**  
For arm selection requirements and additional line art, see Mounting Details section.


**NOTES:**  
1. Visit <https://www.designlights.org/search/> to confirm qualification. Not all product variations are DLC qualified.  
2. IDA Certified (3000K CCT and warmer only, fixed mounting options)

Ordering Information

SAMPLE NUMBER: GALN-SA4C-740-U-T4FT-GM

Product Family <sup>1,2</sup>	Light Engine		Color Temperature	Voltage	Distribution	Mounting	Finish
	Configuration	Drive Current					
<b>GALN</b> =Galleon II <b>BAA-GALN</b> =Galleon II Buy American Act Compliant <sup>26</sup> <b>TAA-GALN</b> =Galleon II Trade Agreements Act Compliant <sup>26</sup>	<b>SA1</b> =1 Square <b>SA2</b> =2 Squares <b>SA3</b> =3 Squares <b>SA4</b> =4 Squares <b>SA5</b> =5 Squares <b>SA6</b> =6 Squares <b>SA7</b> =7 Squares <b>SA8</b> =8 Squares <b>SA9</b> =9 Squares	<b>A</b> =600mA <b>B</b> =800mA <b>C</b> =1000mA <b>D</b> =1200mA <sup>4,16</sup> <b>Z</b> =Configured <sup>22</sup>	<b>722</b> =70CRI, 2200K <b>727</b> =70CRI, 2700K <b>730</b> =70CRI, 3000K <b>735</b> =70CRI, 3500K <b>740</b> =70CRI, 4000K <b>750</b> =70CRI, 5000K <b>760</b> =70CRI, 6000K <b>827</b> =80CRI, 2700K <b>830</b> =80CRI, 3000K <b>835</b> =80CRI, 3500K <b>840</b> =80CRI, 4000K <b>930</b> =90CRI, 3000K <b>935</b> =90CRI, 3500K <b>940</b> =90CRI, 4000K <b>950</b> =90CRI, 5000K <b>AMB</b> =Amber, 590nm <sup>14,16</sup>	<b>U</b> =120-277V <b>H</b> =347V-480V <sup>7,29</sup> 1=120V 2=208V 3=240V 4=277V 8=480V <sup>7,29</sup> 9=347V <sup>7</sup> <b>DV</b> =277V-480V DuraVolt Drivers <sup>28,29,30</sup>	<b>T1</b> =Type I <b>T2</b> =Type II <b>T2R</b> =Type II Roadway <b>T3</b> =Type III <b>T3R</b> =Type III Roadway <b>T4FT</b> =Type IV Forward Throw <b>T4W</b> =Type IV Wide <b>5NQ</b> =Type V Narrow <b>5MQ</b> =Type V Square Medium <b>5WQ</b> =Type V Square Wide <b>SL2</b> =Type II w/Spill Control <b>SL3</b> =Type III w/Spill Control <b>SL4</b> =Type IV w/Spill Control <b>SLL</b> =90° Spill Light Eliminator Left <b>SLR</b> =90° Spill Light Eliminator Right <b>RW</b> =Rectangular Wide Type I <b>AFL</b> =Automotive Frontline	<b>[Blank]</b> =Standard Pole Mount Arm <b>QU</b> =Quick Mount Universal Arm <b>QM</b> =Pole Mount Arm with Quick Mount Adaptor <b>PA</b> =Pole Mount, Adjustable <b>SP</b> =3" Slipfitter, Adjustable <sup>8</sup> <b>SP2</b> =2-3/8" Slipfitter, Adjustable <sup>8</sup> <b>QMA</b> =Quick Mount Mast Arm, Fixed <b>MA</b> =Mast Arm, Fixed <b>WM</b> =Wall Mount, Fixed <b>WA</b> =Wall Mount, Adjustable <b>UP</b> =Upswept Arm	<b>AP</b> =Grey <b>BZ</b> =Bronze <b>BK</b> =Black <b>DP</b> =Dark Platinum <b>GM</b> =Graphite Metallic <b>WH</b> =White <b>RALXX</b> =Custom Color
Options (Add as Suffix)			Controls and Systems Options (Add as Suffix)		Accessories (Order Separately) <sup>27</sup>		
<b>DIM</b> =External 0-10V Dimming Leads <sup>19</sup> <b>F</b> =Single Fuse (120, 277 or 347V Specify Voltage) <b>FF</b> =Double Fuse (208, 240 or 480V Specify Voltage) <b>2LK</b> =20kV UL 1449 fused surge protective device <sup>10</sup> <b>2L</b> =Two Circuits <sup>10</sup> <b>HA</b> =50°C High Ambient <b>HSS</b> =Installed House Side Shield <sup>17</sup> <b>GRSBK</b> =Glare Reducing Shield, Black <sup>22</sup> <b>GRSWH</b> =Glare Reducing Shield, White <sup>22</sup> <b>LCF</b> =Light Square Trim Painted to Match Housing <sup>25</sup> <b>TH</b> =Tool-less Door Hardware <sup>5</sup> <b>CC</b> =Coastal Construction finish <sup>3</sup> <b>L90</b> =Optics Rotated 90° Left <b>R90</b> =Optics Rotated 90° Right <b>AHD145</b> =After Hours Dim, 5 Hours <sup>21</sup> <b>AHD245</b> =After Hours Dim, 6 Hours <sup>21</sup> <b>AHD255</b> =After Hours Dim, 7 Hours <sup>21</sup> <b>AHD355</b> =After Hours Dim, 8 Hours <sup>21</sup> <b>DALI</b> =DALI Drivers			<b>BPC</b> =Button Type Photocontrol. Must specify voltage 120V, 208V, 240V or 277V. <sup>6</sup> <b>PR</b> =NEMA 3-PIN Photocontrol Receptacle <b>PR7</b> =NEMA 7-PIN Photocontrol Receptacle <sup>20</sup> <b>FADC</b> =Field Adjustable Dimming Controller <sup>31</sup> <b>PSC</b> =Photocontrol Shorting Cap <b>SPB2</b> =Dimming Motion Sensor, 9'-20' mounting <sup>23</sup> <b>SPB4</b> =Dimming Motion Sensor, 21'-40' mounting <sup>23</sup> <b>SPB2/X</b> =Dimming Motion Sensor, limited square count, 9'-20' mounting <sup>23</sup> <b>SPB4/X</b> =Dimming Motion Sensor, limited square count, 21'-40' mounting <sup>23</sup> <b>MS/DIM-L20</b> =Motion Sensor for Dimming Operation, 9'-20' Mounting <sup>33</sup> <b>MS/DIM-L40</b> =Motion Sensor for Dimming Operation, 21'-40' Mounting <sup>33</sup> <b>WLS2XX</b> =WaveLinX Lite, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 7' - 15' Mounting <sup>18,12,34</sup> <b>WLS4XX</b> =WaveLinX Lite, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 15' - 40' Mounting <sup>18,12,34</sup> <b>WPS2XX</b> =WaveLinX Pro, SR Driver, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting <sup>18,12,13,34</sup> <b>WPS4XX</b> =WaveLinX Pro, SR Driver, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting <sup>18,12,13,34</sup> <b>DIM10-L20</b> =Synapse Occupancy Sensor (9'-20' Mounting) <sup>18</sup> <b>DIM10-L40</b> =Synapse Occupancy Sensor (21'-40' Mounting) <sup>18</sup>		<b>OA/RA1016</b> =NEMA Photocontrol Multi-Tap - 105-285V <b>OA/RA1027</b> =NEMA Photocontrol - 480V <b>OA/RA1201</b> =NEMA Photocontrol - 347V <b>OA/RA1013</b> =Photocontrol Shorting Cap <b>OA/RA1014</b> =120V Photocontrol <b>MA1252</b> =10kV Surge Module Replacement <b>MA1036-XX</b> =Single Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1037-XX</b> =2@180° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1197-XX</b> =3@120° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1188-XX</b> =4@90° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1189-XX</b> =2@90° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1190-XX</b> =3@90° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1191-XX</b> =2@120° Tenon Adapter for 2-3/8" O.D. Tenon <b>MA1038-XX</b> =Single Tenon Adapter for 3-1/2" O.D. Tenon <b>MA1039-XX</b> =2@180° Tenon Adapter for 3-1/2" O.D. Tenon <b>MA1192-XX</b> =3@120° Tenon Adapter for 3-1/2" O.D. Tenon <b>MA1193-XX</b> =4@90° Tenon Adapter for 3-1/2" O.D. Tenon <b>MA1194-XX</b> =2@90° Tenon Adapter for 3-1/2" O.D. Tenon <b>MA1195-XX</b> =3@90° Tenon Adapter for 3-1/2" O.D. Tenon <b>SRA238</b> =Adapter kit for mounting 3" SP arm to 2-3/8" O.D. vertical tenon <b>FSIR-100</b> =Wireless Configuration Tool for MS/DIM <sup>33</sup> <b>LS/HSS</b> =Field Installed House Side Shield <sup>9,17</sup> <b>LS/GRSBK-2PK</b> =Glare Reducing Shield, Black <sup>9,22</sup> <b>LS/GRSWH-2PK</b> =Glare Reducing Shield, White <sup>9,22</sup> <b>LS/PFS</b> =Perimeter Shield, Black <sup>15</sup> <b>WOLC-7P-10A</b> =WaveLinX Outdoor Control Module <sup>11,18</sup>		
<p><b>NOTES:</b></p> <ol style="list-style-type: none"> <li>Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.</li> <li>DesignLights Consortium® Qualified. Refer to <a href="http://www.designlights.org">www.designlights.org</a> Qualified Products List under Family Models for details.</li> <li>Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654. Not available with TH option.</li> <li>Drive current 1200mA not available with color temperatures 722, 727, 827, 830 or 930 when the HSS option is selected</li> <li>TH option not 3G rated. Not available with Coastal Construction (CC) option.</li> <li>Not available with voltage options H, 8 or 9.</li> <li>Requires the use of an internal step down transformer when combined with sensor options. Not available in combination with the HA high ambient and sensor options at 1A.</li> <li>SP arm limited to 3" O.D. vertical tenon. SP2 limited to 2-3/8" O.D. vertical tenon.</li> <li>One required for each Light Square.</li> <li>2L is not available with SPB at 347V or 480V. Not available with WaveLinX or Enlighted sensors, or 20kV surge option</li> <li>Requires PR7.</li> <li>Replace XX with sensor color (WH, BZ or BK.)</li> <li>WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to PoE injector) power supply if needed. WAC not required for LC Bluetooth sensors.</li> <li>Narrow-band 590nm +/- 5nm for wildlife and observatory use. Choose drive current A; supplied at 500mA drive current only. Exact luminaire wattage available in IES files. Available with 5WQ, 5MQ, SL2, SL3 and SL4 distributions. Can be used with HSS option.</li> <li>Set of 4 pcs. One set required per Light Square.</li> <li>Not available with HA option.</li> <li>Not for use with T1, 5NQ, 5MQ, 5WQ or RW optics.</li> <li>Cannot be used with other control options.</li> <li>Low voltage control lead brought out 18" outside fixture. Not available with DALI or integrated controls options</li> <li>Not available if any SPB, LWR, or WaveLinX sensor is selected. Motion sensor has an integral photocell.</li> <li>Requires the use of BPC photocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory.</li> <li>Not for use with T1, T4FT, T4W or SL4 optics.</li> <li>Sensor configuration mobile application required for configuration. See controls page for details.</li> <li>Replace X with number of Light Squares controlled by the SPB, referencing the "SPB/X Availability Table" on the controls page.</li> <li>Not available with HSS, GRSWH or GRSBK.</li> <li>Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to <a href="http://www.designlights.org">DOMESTIC PREFERENCES</a> website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.</li> <li>For BAA or TAA requirements, Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.</li> <li>DuraVolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visit <a href="http://www.signify.com/duravolt">www.signify.com/duravolt</a> for more information.</li> <li>480V not to be used with ungrounded or impedance grounded systems.</li> <li>Not available in 1 square configuration at 800mA or below. Not available with any control option except SPB.</li> <li>Cannot be used with PR7 or other motion response control options.</li> <li>Use GALN Product Configurator to specify lumen output, drive current and wattage. Not available with AMB.</li> <li>Uses the FSP-211 motion sensor. The FSIR-100 configuration tool is required to adjust parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information.</li> <li>Controls system is not available with photocontrol receptacles (PR, PR7) or other controls systems (FADC, SPBx).</li> </ol>							

LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

Product Family	Camera Type	Data Backhaul
<b>L</b> =LumenSafe Technology 	<b>D</b> =Standard Dome Camera <b>H</b> =Hi-Res Dome Camera <b>Z</b> =Remote PTZ Camera	<b>C</b> =Cellular, No SIM <b>A</b> =Cellular, AT&T <b>V</b> =Cellular, Verizon <b>S</b> =Cellular, Sprint  <b>R</b> =Cellular, Rogers <b>W</b> =Wi-Fi Networking w/ Omni-Directional Antenna <b>E</b> =Ethernet Networking