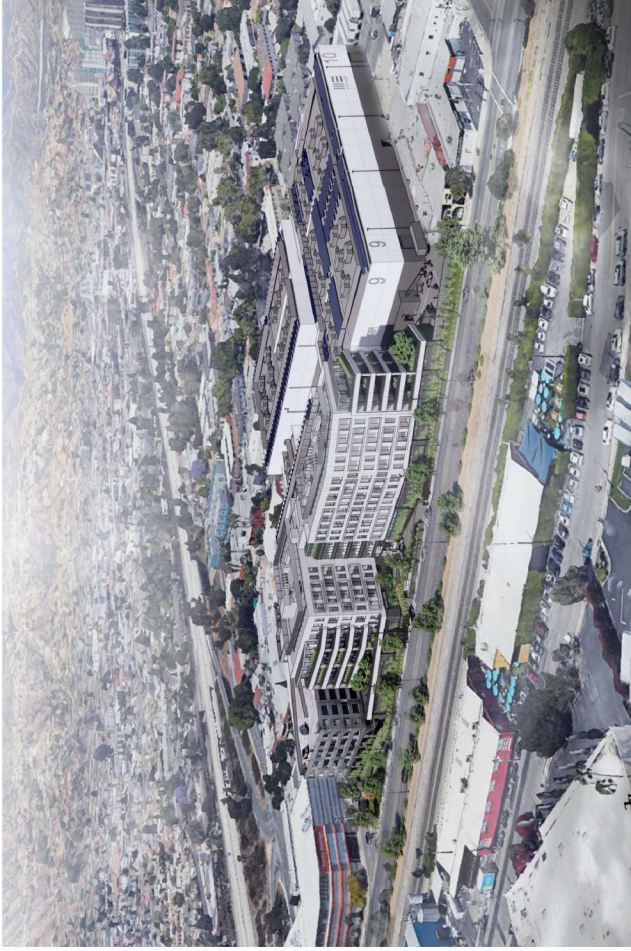


# EES SAN FERNANDO CAMPUS

5426 SAN FERNANDO RD. GLENDALE, CA 91203



## DRB SUBMISSION

08-11-2023

PROJECT NUMBER: 005.4384.000

**EAST END**  
STUDIOS

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**CDC**  
CONSULTING

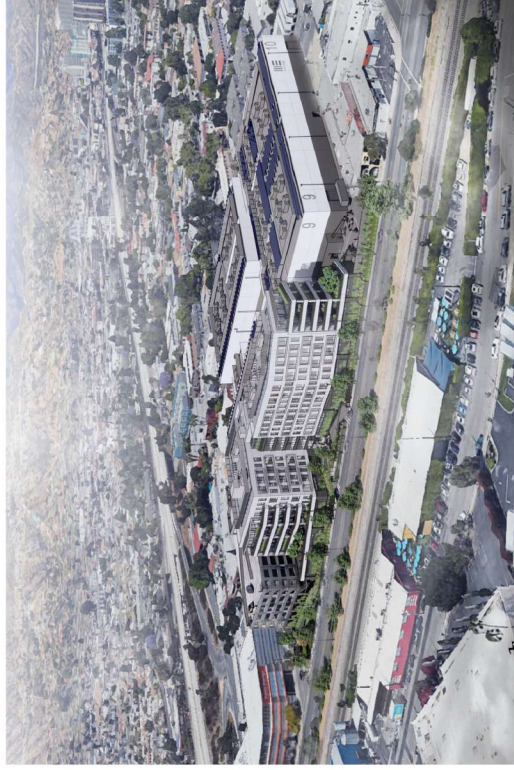
CDC Consulting  
3771 W 242nd St  
Torrance, CA 90505  
Tel 310-375-7862

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## GENERAL NOTES



# EAST END STUDIOS

5408 SAN FERNANDO RD. GLENDALE, CA  
91203

PARCELS 1, LOT 21 OF TRACT 1748  
PARCELS 1, LOT 26 OF TRACT 1488  
PARCELS 1, LOT 27 OF TRACT 1488  
PARCELS 1, LOT 28 OF TRACT 1488  
PARCELS 1, LOT 29 OF TRACT 1488  
APNs: 300-51-01-001 AND 300-51-01-002



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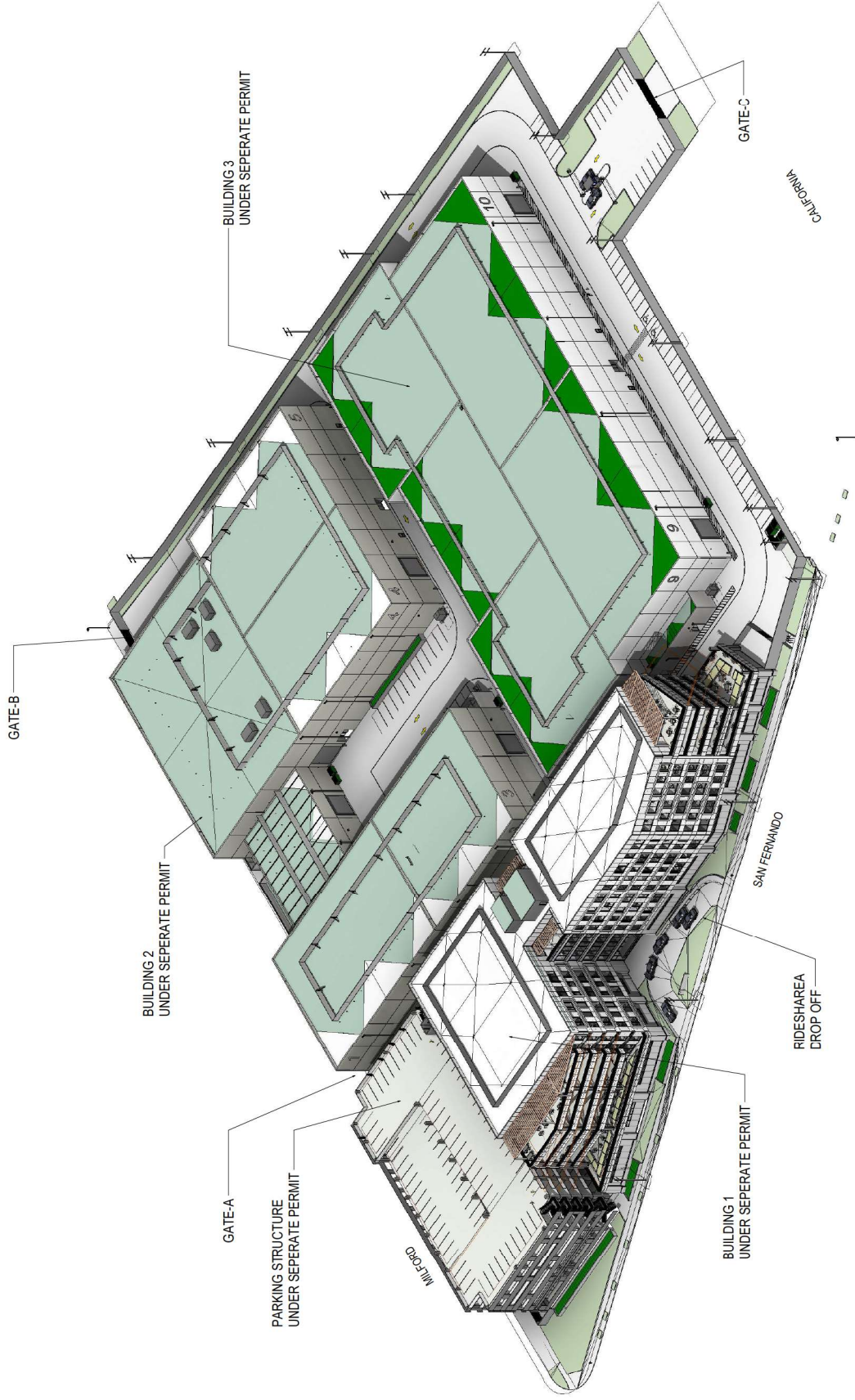
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**NOT FOR  
CONSTRUCTION**

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005-4384.000  
Description  
SITE AXONOMETRIC  
Scale

**SI.G1.03**

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**EAST END  
STUDIOS**  
5406 SAN FERNANDO RD. GLENDALE, CA  
91203

PARCELS 1, LOT 21 OF TRACT 1204  
PARCELS 2, LOT 20 OF TRACT 1204  
PARCELS 3, LOT 19 OF TRACT 1204  
PARCELS 4, LOT 18 OF TRACT 1204  
APN: 360601000 AND 360601001



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**CDP Consulting**

**PLAN/ARCH/SET**

**DATE**

**DESCRIPTION**

**10/20/23**

**PLAN/ARCH/SET**

**Lead / Signature**

**NOT FOR  
CONSTRUCTION**

**Project Name**  
EES SAN FERNANDO  
CAMPUS

**Project Number**  
005-4384-000

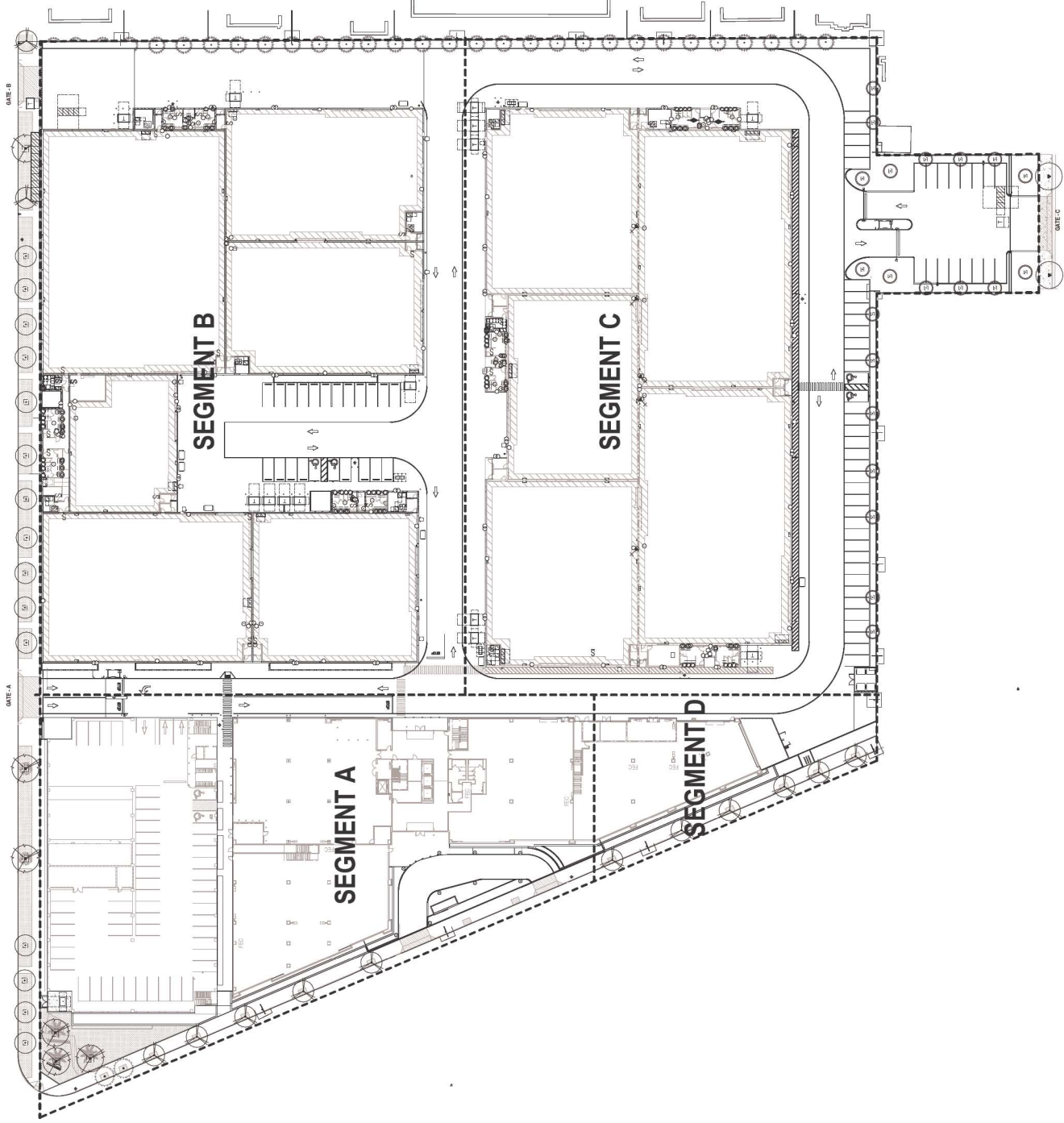
**Revision**  
SEGMENT PLAN

**Scale**

1" = 30'-0"

**SI.A1.000**

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CONSTRUCTION**

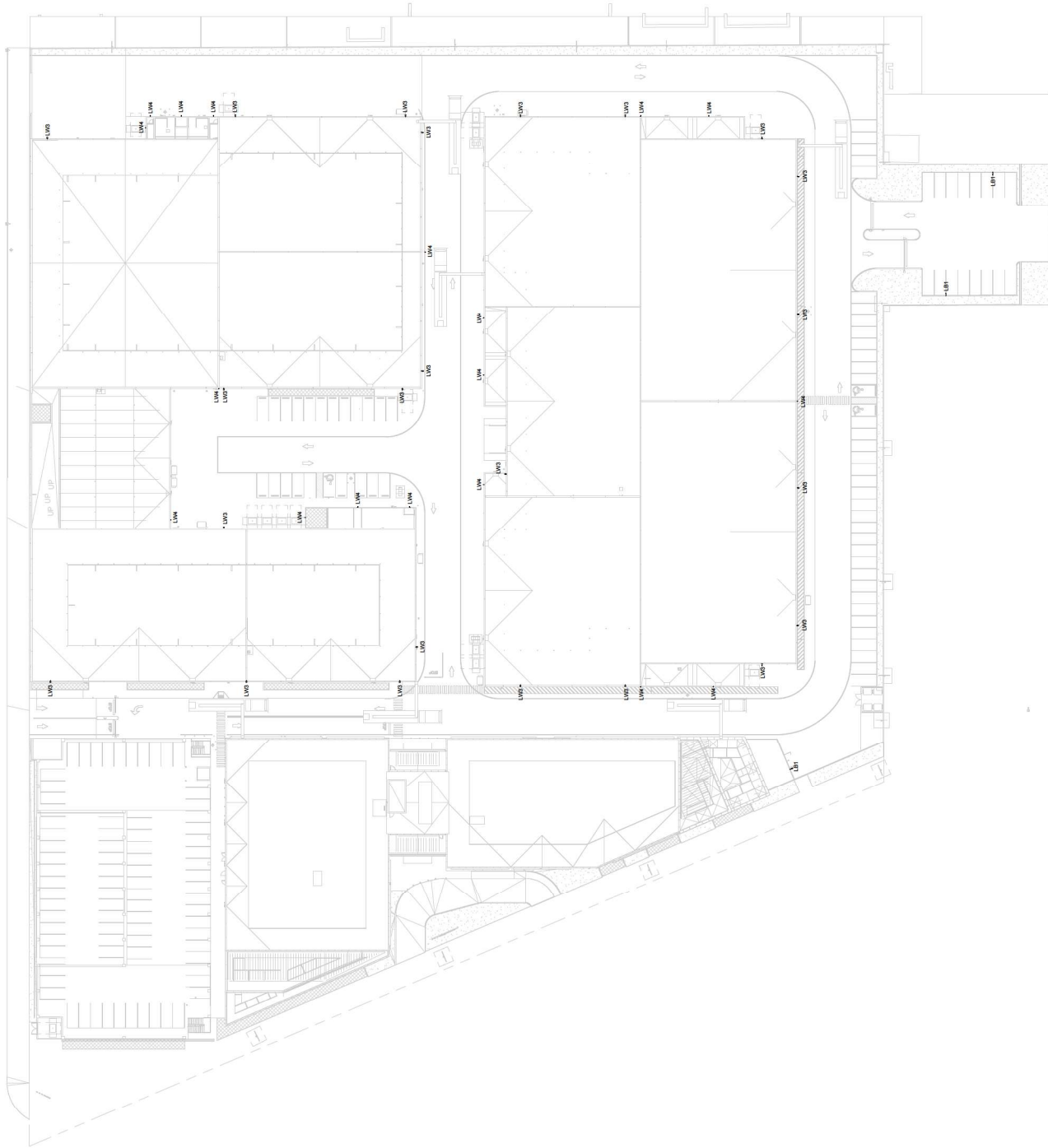
Project Name  
EES SAN FERNANDO  
CAMPUS

Project Number  
005-4384-000

Revision  
OVERALL SITE LIGHTING PLAN

Scale  
1" = 30'-0"

Sheet  
S.I.L.T1.00



OVERALL SITE LIGHTING PLAN  
1" = 30'-0"



**EAST END  
STUDIOS**  
5426 SAN FERNANDO RD. GLENDALE, CA  
91203



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**CACHE**



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A Division of

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404.639.7000  
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△	Date	Description
	03.03.23	100% DESIGN DEVELOPMENT

07/24/23 BID SET

10

10

10

10

10

Seal / Signature

**NOT FOR CONSTRUCTION**


Project Name  
EES SAN FERNANDO  
CAMPUS

Project Number	Description
005.4384.000	

95

As indicated

SI A1 101 A



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91203

PARCEL 4: LOT 19 OF TRACT 3688  
APN: 5638-018-023 AND 5638-418-032

**EAST END**  
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Torrance, CA 90506			
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03.03.23	100% DESIGN DEVELOPMENT
05.26.23	PLAN CHECK SET
07.24.23	BID SET

10

10

10

10

10

Seal / Signature

NOT FOR  
CONSTRUCTION

Project Name **EES SAN FERNANDO**

CAMPUS	Project Number	005.4384.000
--------	----------------	--------------

## SITE PLAN - SEGMENT A

Scale

As indicated



SLA1.101.A

---













SHEET NOTES

- 01 FINISHES SHALL BE AS SHOWN
- 02 STAINLESS STEEL JAIL AND JAIL DOOR
- 03 JAIL DOOR
- 04 ELECTRICAL TRANSDUCERS - SEE
- 05 EXTERIOR INSULATED FINISH SYSTEM
- 06 EXTERIOR INSULATED FINISH SYSTEM
- 07 INSULATED GLASS WINDOW WALL
- 08 INSULATED GLASS WINDOW WALL
- 09 UNDERGROUND UTILITY IN SLOPE - SEE
- 10 UNDERGROUND UTILITY IN SLOPE - SEE
- 11 FINISHES SHALL BE AS SHOWN
- 12 FINISHES SHALL BE AS SHOWN
- 13 FINISHES SHALL BE AS SHOWN
- 14 FINISHES SHALL BE AS SHOWN
- 15 FINISHES SHALL BE AS SHOWN
- 16 FINISHES SHALL BE AS SHOWN
- 17 FINISHES SHALL BE AS SHOWN
- 18 FINISHES SHALL BE AS SHOWN
- 19 FINISHES SHALL BE AS SHOWN
- 20 FINISHES SHALL BE AS SHOWN

EAST END  
STUDIOS

5426 SAN FERNANDO RD.  
GLENDALE, CA 91203  
PARCELS 1, LOT 24 OF TRACT 254  
PARCELS 2, LOT 24 OF TRACT 254  
PARCELS 3, LOT 24 OF TRACT 254  
PARCELS 4, LOT 24 OF TRACT 254  
PARCELS 5, LOT 24 OF TRACT 254  
PARCELS 6, LOT 24 OF TRACT 254  
PARCELS 7, LOT 24 OF TRACT 254  
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PARCELS 14, LOT 24 OF TRACT 254  
PARCELS 15, LOT 24 OF TRACT 254  
PARCELS 16, LOT 24 OF TRACT 254  
PARCELS 17, LOT 24 OF TRACT 254  
PARCELS 18, LOT 24 OF TRACT 254  
PARCELS 19, LOT 24 OF TRACT 254  
PARCELS 20, LOT 24 OF TRACT 254



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Los Angeles, CA 90017



Description  
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Los Angeles, CA 90017



NOT FOR  
CONSTRUCTION



Project Name  
EES SAN FERNANDO  
CAMPUS



Project Number  
05.4384.000



Revision  
B1 - OVERALL PLAN - LEVEL 01



Scale  
As Indicated



North Arrow



B1.A1.001



Sheet Notes



General Notes



Legend



Key Plan

GENERAL NOTES

LEGEND

- 2-HYDRATED PARTITION
- 1-HYDRATED PARTITION

KEY PLAN













# SHEET NOTES

- Ø INSULATED GLASS WINDOW INLL
- Ø PARTITION: BELMONT/CLAWSON

# EAST END STUDIOS

5426 SAN FERNANDO RD.  
GLENDALE, CA 91203

PARCEL 1, LOT 21 OF TRACT 184  
PARCEL 1, LOT 22 OF TRACT 184  
PARCEL 1, LOT 23 OF TRACT 184  
APN: 563-01-003-060-004-005-002



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CDP  
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Los Angeles, CA 90017



Date Description  
06/02/2023 1000 WILSHIRE DEVELOPMENT

# GENERAL NOTES

NOT FOR CONSTRUCTION

Project Name  
EES SAN FERNANDO CAMPUS  
Project Number  
05.4384.000  
Revision  
B1 - OVERALL PLAN - LEVEL 05

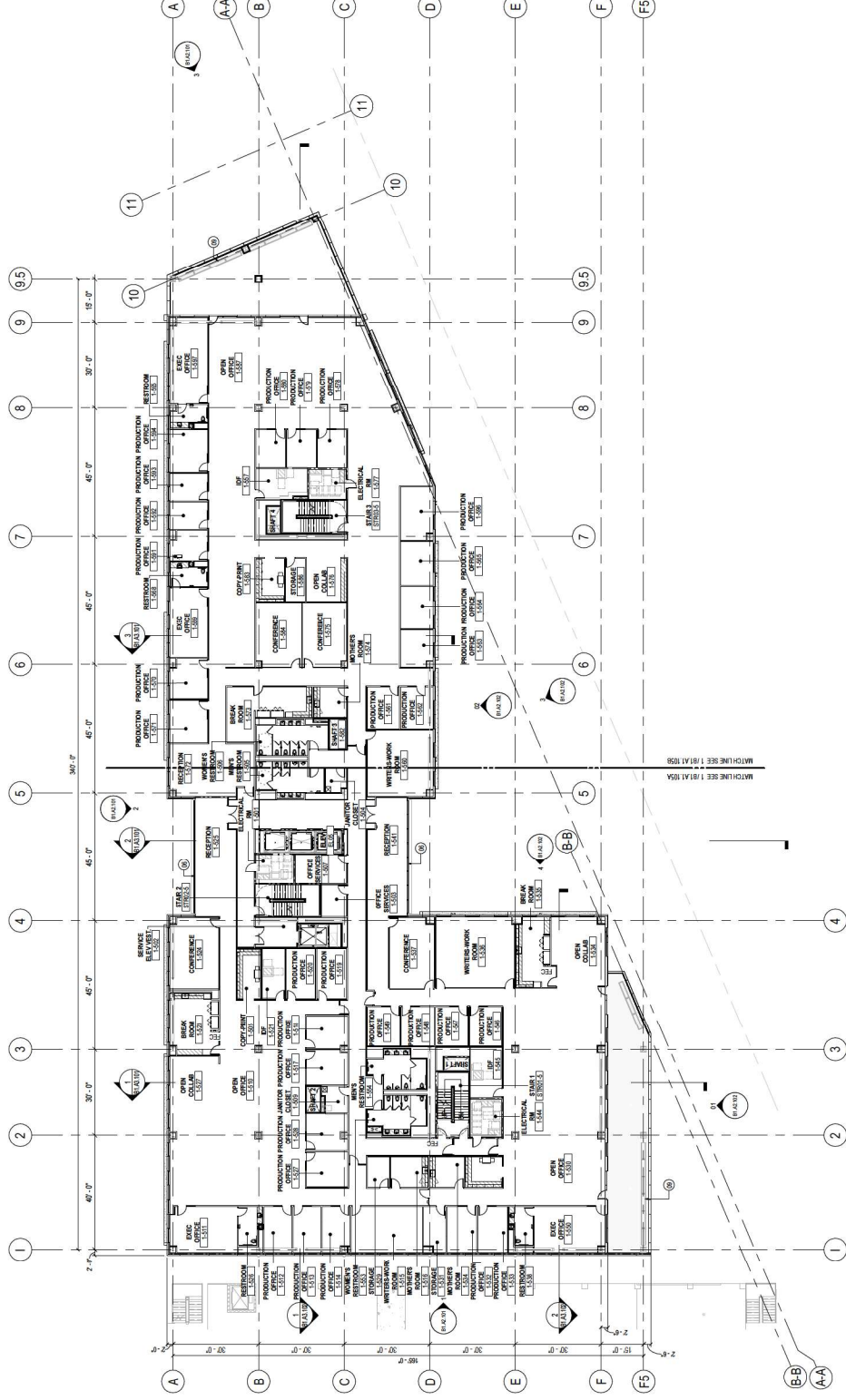
Scale  
As indicated

B1.A1.005

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LEGEND  
CONSTRUCTION 2-HATCHED PARTITION  
CONSTRUCTION 1-HATCHED PARTITION

# KEY PLAN



# 1 OVERALL PLAN - LEVEL 05

SCALE: 1/8" = 1'-0"









SHEET NOTES

- 01 PAINTED TUBE RAILING
- 02 INTERIOR FINISH: GYPSUM BOARD, JOINT COMPOUND, PRIMER, PAINT
- 03 CORRUGATED METAL MECHANICAL SCREEN
- 04 EXTERIOR FINISH: CONCRETE, STAIN, PAINT
- 05 STEEL TRELLIS WITH HIGH-PERFORMANCE FINISH
- 06 INSULATED GLASS
- 07 INSULATED GLASS WINDOW WALL
- 08 INSULATED GLASS WINDOW WALL
- 09 INSULATED GLASS WINDOW WALL
- 10 INSULATED GLASS WINDOW WALL
- 11 INSULATED GLASS WINDOW WALL
- 12 CURTAIN WALL INSULATED GLASS WINDOW WALL
- 13 CURTAIN WALL INSULATED GLASS WINDOW WALL
- 14 EXTERIOR INSULATED FINISH SYSTEM
- 15 EXTERIOR INSULATED FINISH SYSTEM
- 16 EXTERIOR INSULATED FINISH SYSTEM
- 17 EXTERIOR INSULATED FINISH SYSTEM
- 18 EXTERIOR INSULATED FINISH SYSTEM
- 19 EXTERIOR INSULATED FINISH SYSTEM

EAST END  
STUDIOS

5428 SAN FERNANDO RD.  
GLENDALE, CA 91203

PART 1 LOT 21 OF TRACT 174  
PARKWAY, 1/4 SECTION 16, T4S, R2E, S4E  
PARKWAY, 1/4 SECTION 16, T4S, R2E, S4E  
PARKWAY, 1/4 SECTION 16, T4S, R2E, S4E  
PARKWAY, 1/4 SECTION 16, T4S, R2E, S4E



EAST END  
STUDIOS

7000 Wilshire Blvd, Suite 1000  
Los Angeles, CA 90048

Los Angeles, CA 90017

Los Angeles, CA 90017

Los Angeles, CA 90017

Los Angeles, CA 90017

Los Angeles, CA 90017

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Los Angeles, CA 90017

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Los Angeles, CA 90017

Los Angeles, CA 90017

01 ELEVATION - WEST (GRIDLINE 1 - 4)

SCALE: 1/8" = 1'-0"

02 ELEVATION - WEST (GRIDLINE 4 - 7)

SCALE: 1/8" = 1'-0"

4 ELEVATION - SOUTH (GRIDLINE D - G)

SCALE: 1/8" = 1'-0"

3 ELEVATION - WEST (GRIDLINE 10 - 11)

SCALE: 1/8" = 1'-0"

GENERAL NOTES

EXTERIOR FINISH MATERIAL LEGEND

MT-1 ALUMINUM T-CLAD SYSTEM MULLION

MT-2 ALUMINUM T-CLAD SYSTEM MULLION

MT-3 ALUMINUM T-CLAD SYSTEM MULLION

MT-4 ALUMINUM T-CLAD SYSTEM MULLION

MT-5 ALUMINUM T-CLAD SYSTEM MULLION

MT-6 ALUMINUM T-CLAD SYSTEM MULLION

MT-7 ALUMINUM T-CLAD SYSTEM MULLION

MT-8 ALUMINUM T-CLAD SYSTEM MULLION

MT-9 ALUMINUM T-CLAD SYSTEM MULLION

MT-10 ALUMINUM T-CLAD SYSTEM MULLION

MT-11 ALUMINUM T-CLAD SYSTEM MULLION

MT-12 ALUMINUM T-CLAD SYSTEM MULLION

MT-13 ALUMINUM T-CLAD SYSTEM MULLION

MT-14 ALUMINUM T-CLAD SYSTEM MULLION

MT-15 ALUMINUM T-CLAD SYSTEM MULLION

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MT-47 ALUMINUM T-CLAD SYSTEM MULLION

MT-48 ALUMINUM T-CLAD SYSTEM MULLION

MT-49 ALUMINUM T-CLAD SYSTEM MULLION

MT-50 ALUMINUM T-CLAD SYSTEM MULLION

## DOOR TYPE

**SHEET NOTES**

1. DOORS NOTED AS "STC" TO HAVE RUBBER OR NEOPRENE PERIMETER SEALS AND INTERNAL AUTOMATIC DOOR BOTTOMS.
2. ALL EXPOSED FINISH DOOR HARDWARE TO BE BLACK, UON.
3. LEVER SETS TO BE SCHLAGE MEI SERIES, UON.
4. ALUMINUM DOOR AND GLASS FRAMES TO MATCH WALL COLOR, TYP., UON.

# Gensler

500 South Figueroa Street  
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United States  
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Fax 213 327 3601



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15760 Ventura Blvd, 1902  
Encino, CA 91436



**ARTIFACT**

Landscaping  
Artifacts  
5522 W Pico Blvd  
Los Angeles, CA 90017

Civil Engineering  
CAUCH  
3240 Penita Street, Suite 3  
Oakland, CA 94601



**OCULUS**  
A L I G N I N G S T A R S

Oculus Light Sydio  
Green Valley Circle, Suite 305  
Culver City, CA 90232  
310.271.5333

 Simpson Gumpertz & Heger  
1150 S Olive St. #1500  
Los Angeles, CA 90015  
213.273.2000



CDC Consulting  
3771 W 242nd ST  
Torrance, CA 90506  
310-375-7862

$\Delta$ Date	Description
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**NOT FOR  
CONSTRUCTION**

Project Name	EES SAN FERNANDO CAMPUS
Project Number	05.4384.000

Description
B1 - DOOR SCHEDULE

Scale	As collected
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**B1.G1.010**

**Abstract**

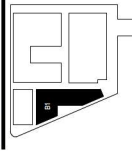
**DOOR SCHEDULE**

[illegible]

## GENERAL NOTES

- [illegible]

## KEY PLAN





**SHEET NOTES**

3. INTEGRAL AUTOMATIC ALL EXPOSED FILMS BE BLACK, UNCL.
4. LEVER SETS TO BE UNCL.
5. ALUMINUM DOOR A MATCH WALL COLLOC.

**GENERAL NOTE**

1. PROVIDE SHOP DRAWINGS FOR ALL HARDWARE FOR ALL NEW DOORS AND STAIRS WITH LOCAL AND STATE APPROVALS TO BE PROVIDED TO BIDDERS.
- 2.
- 3.

4. CONTRACTOR SHALL  
CONDITIONS BASED  
WHERE REQUIRED, MUST  
SMOKE SEALS MUST  
WOOD.

RECOMMENDATION  
AND EXISTING RATE  
CURRENT CODE  
DOOR SIZES ARE IN  
ALL CLOSERS TO BE

CONTRACTOR SHALL  
ALL HARDWARE SPEC  
FOR DOOR ASSEMBL

BE KEYPED TO THE B  
AND INSTALLED BY  
ACCORDING TO THE  
REQUIREMENTS. CO  
SUPPLY NEW CYLIN

5. EACH NEW LOOK-SE  
PROVIDE TEMPERE  
LOCATIONS AS REQ  
LOCAL CODES.  
10. EXIT DOORS SHALL  
INSIDE UNLESS IT TA

11. SPECIAL KNOWLEDGE TO MAXIMUM FORCE TO DOOR SHALL NOT REFER TO PARTITION FRAMING WITH ROUGH

12.

13. PARTITIONS.  
ALL DOOR OPENINGS  
ADJOINING PARTITION  
DOORS INDICATED A  
CEILING HEIGHT LESS

15. FRAMED OPENINGS  
HEIGHTS SHALL BE  
WHEN DETAILS INDICATE  
REFERENCE ELEVATIONS  
DOORS OR DOOR FINISHES

16. \_\_\_\_\_  
OR DOOR FRAMES  
CARD READERS TO  
THE TENANT AREA  
IS REQUIRED FOR E  
COORDINATE WITH  
VENDOR DRAWINGS

13. SECURITY HARDWARE  
VERIFY ALL DOOR S  
PRIOR TO ORDERIN  
INSTALL.

## KEY PLAN

[illegible]

## KEY PLAN



1







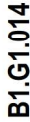


## GENERAL NOTES

1. PROVIDE SHOP DRAWINGS FOR DOOR HARDWARE FOR ARCHITECT APPROVAL.
2. ALL NEW DOORS AND HARDWARE TO COMPLY WITH LOCAL AND STATE CODES.
3. WOOD DOORS TO BE 1 3/4" SOLID CORE WOOD.
4. CONTRACTOR SHALL CONFIRM ALL SILL CONDITIONS BASED ON FLOOR FINISH PLANS.

**NOT FOR  
CONSTRUCTION**

## KEY PLAN

















## SHEET NOTES

- [illegible]

## GENERAL NOTES

- PROVIDE SOUND ATTENUATION BLANKET ON INSIDE FACE OF SOUND LOCK WALLS, SOUND LOCK CEILING AND OUTSIDE FACE OF SUPPORT SPACE WALLS. SUPPORT SPACE CEILING, SOUND ATTENUATION BLANKET TO HAVE CONTINUOUS COVERAGE FROM FLOOR TO ROOF, DIRECTLY ATTACHED TO WALL.
- ALL PENETRATIONS THROUGH STAGE WALLS TO BE ACOUSTICALLY ISOLATED.
- PROVIDE 4" WIDE EGRESS PERIMETER AISLES AROUND THE INTERIOR PERIMETER OF EACH STAGE (PAINTED ON FLOOR).
- ALL PARTITIONS ARE DIMENSIONED FINISH FACE OF GYP BD. TO FINISH FACE OF GYP BD., UNLESS OTHERWISE NOTED.

## KEY PLAN



EAST END  
STUDIOS

# Gensler

900 South Figueroa Street  
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Civil Engineering  
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OCULUS  
LIGHT STUDIO

PSOMAS Civil Engineering  
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661-219-6000

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CENTERS FOR DISEASE CONTROL AND PREVENTION

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3771 W 242nd ST  
Torrance, CA 90505  
310-375-7662

△	Date	Description
	03/03/2023	100% DESIGN DEVELOPMENT
	05/26/2023	PLAN CHECK SET

Seal / Signature

Project Name	EES SAN FERNANDO CAMPUS	Project Number	005 4204 000
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**DESCRIPTION**

Scale  
As indicated

**B2.A2.103**

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- 51 MECHANICAL EQUIPMENT, REFER TO MECHANICAL DOWNS.
- 52 17" THICK TILT-UP CONCRETE PANELS
- 53 OVERCASTED ACQUANTAL HORIZONTAL SLIDING DOOR, STC 9, DOUBLE ANGLER SEALS AROUND TAIL, PERIMETER OF THE MOVABLE ELEMENT, SEE CONSTRUCTION NOTES
- 54 SECOND STORY CONCRETE DECK, UNFINISHED, SUPPORTED BY STEEL STRUCTURE, WELDED IN STRUCTURAL ELEMENT BELOW STEEL, SHALL RECEIVE HIGH PERFORMANCE COATING.
- 55 DOWNPOUT WITH OVER-LOW SLOPPER, TYP.
- 56 STAIR NUMBERS, PAINTED GRAPHIC SIGNAGE
- 57 ELECTRICAL EQUIPMENT, REFER TO ELECTRICAL
- 58 PAINTED GYM WALL, WITH INTERIOR TUBING
- 59 CABLE PASS THROUGH AT 7' AFF
- 60 EXTERIOR LIGHTING, SEE RFP

5. ALL TILT-UP CONCRETE PANELS ARE DIMENSIONED CENTER TO CENTER OF JOINTS, UNLESS OTHERWISE NOTED.





## SHEET NOTES

## SHEET NOTES

01	MECHANICAL EQUIPMENT. REFER TO MECHANICAL DIVINGS
02	1" THICK TILT-UP CONC. PANELS
03	VERTICAL CORRUGATED ALUMINUM INSULATED PANELS
04	VERTICAL CORRUGATED ALUMINUM INSULATED PANELS, SEALS AROUND TAIL PERIMETER OF THE MOVABLE ELEMENT
05	SEE DOOR SCHEDULES AND DETAILS
06	VERTICAL CORRUGATED METAL SCREEN SUPPORTED BY 2" X 4" ALUMINUM CHANNELS. SEE DOOR SCHEDULES FOR MATERIALS, FINISHES, AND DETAILS
07	MOVABLE ELEMENT BELOW STEEL SKIN RECEIVED SHOP PERFORMANCE COATING.
08	DOWNSTOP WITH OVERFLOW SCRAPPER, TYP.
09	STAGE NUMBERS: PAINTED GRAPHIC SIGNAGE CENTERED TO TAIL-UP PANELS
10	STAGE NUMBERS: PAINTED GRAPHIC SIGNAGE CENTERED TO TAIL-UP PANELS
11	CABLE LASHING WITH 1" APFT
12	EXTERIOR LIGHTING, SEE RFP

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Plumbing  
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**PSOMAS Civil Engineering**  
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CDC  
DEPARTMENT OF HEALTH & HUMAN SERVICES  
PUBLIC HEALTH SERVICE

CDC Consulting  
3771 W 242nd ST  
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310-375-7862

## GENERAL NOTES

1. ALL TILT-UP CONCRETE PANELS ARE DIMENSIONED CENTER TO CENTER OF JOINTS, UNLESS OTHERWISE NOTED.

△	Date	Description
	03/03/2023	100% DESIGN DEVELOPMENT
	05/25/2023	PLAN CHECK SET

Seal / Signature

Project Name	EES SAN FERNANDO CAMPUS
Project Number	005.4384.000

Description
BUILDING ELEVATION - DESIGN REVIEW BOARD

Scale  
As indicated

**B2.A2.104**

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The drawing shows two architectural elevations of a building facade.

- Left Section (13'-8" wide):** Labeled "4 ED PANELS @ 25'-4 1/2\" + CENTER-TO-CENTER OF JOINTS". It features a large window unit with a door below it. Dimensions include "OVERALL SITE PLAN 478'-0\"", "BUILDING HEIGHT 32'-0\"", and "RT TO LOWER ROOF 32'-0\"".
- Right Section (96'-0" wide):** Labeled "6 ED PANELS @ 25'-10\" + CENTER-TO-CENTER OF JOINTS". It features a series of windows and doors. Dimensions include "OVERALL SITE PLAN 478'-0\"", "AVERAGE GRADE", and "RT TO MECH ROOF 48'-0\"".

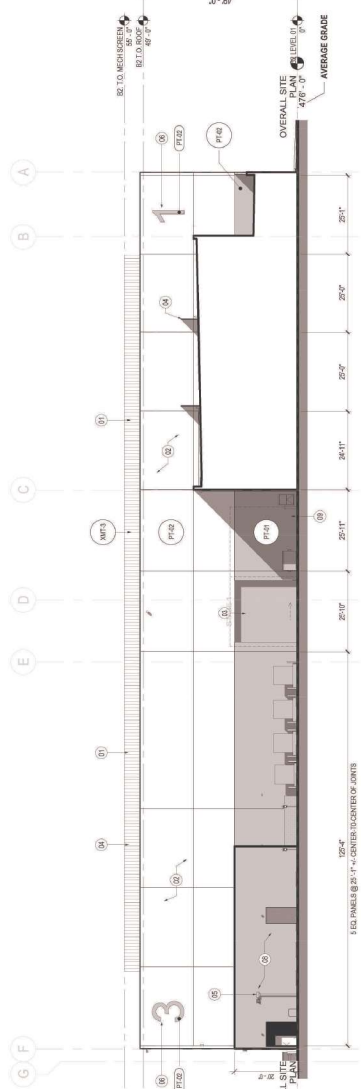
Other annotations include "PFC" (Polycarbonate) and "PFE" (Polyethylene) labels near various panels, and "MECH" labels near mechanical units.

01 EXTERIOR ELEVATION - EAST WING WEST1 DRB

SCALE 1/16" = 1'-0"

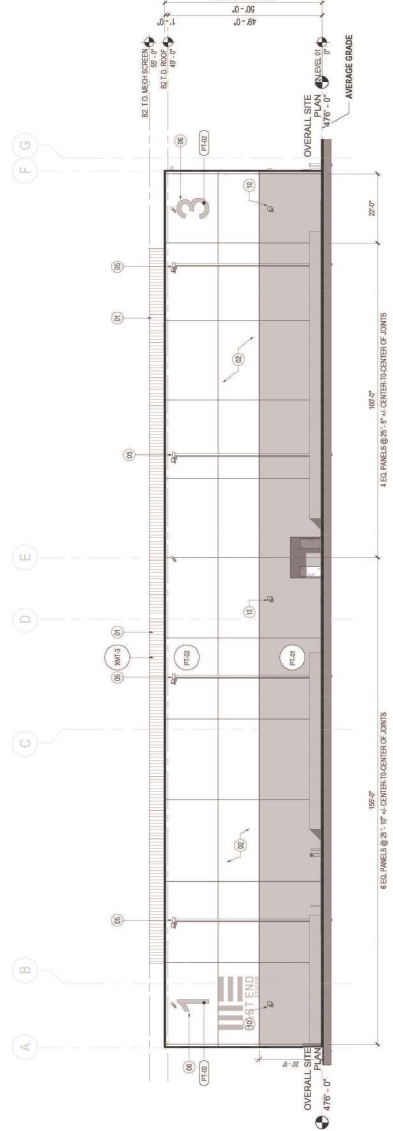
04 EXTERIOR ELEVATION - COURTYARD DRB

SCALE 1/16" = 1'-0"



02 EXTERIOR ELEVATION - WEST WING EAST DRB

EXTERIOR CASE 1/16" ± 1/32"



03 EXTERIOR ELEVATION - WEST DRB

SCALE 1/16" = 1'-0"

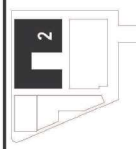
EXTERIOR FINISH MATERIAL LEGEND

PT-01 EIFS-STO CORP. FINE | FINE, TEXTURE  
FINISH, SANDED SMOOTH 30  
- COLOR: MATCH DUINN EDWARD,  
DARK GREY DEGR60

PT-02 EIFS-STO CORP. FINE | FINE, TEXTURE  
FINISH, SANDED SMOOTH 30  
- COLOR: MATCH DUINN EDWARD,  
KGL00 DEW379

XMT-3 CORRUGATED METAL, MECH. SCREEN  
- PPG DURANAR | PLATINUM UCT106700XL

## KEY PLAN



Scale  
As indicated

**B2.A2.104**

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15/02/2023 3:37:02 PM /Additak Docs/006-4364.030 - East End Studies - San Fernando Campus/ARCH\_BZ\_EES-San\_Fernando-FZZ ml

**SHEET NOTES**

**SHEET NOTES**

**GENERAL NOTE**

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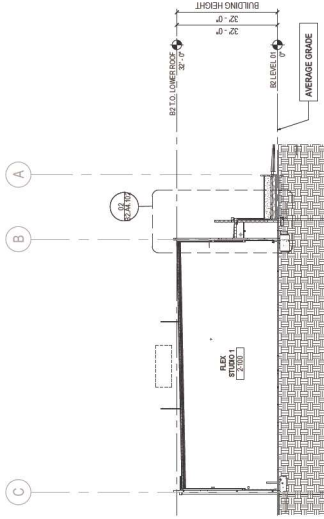
## GENERAL NOTES

[illegible]



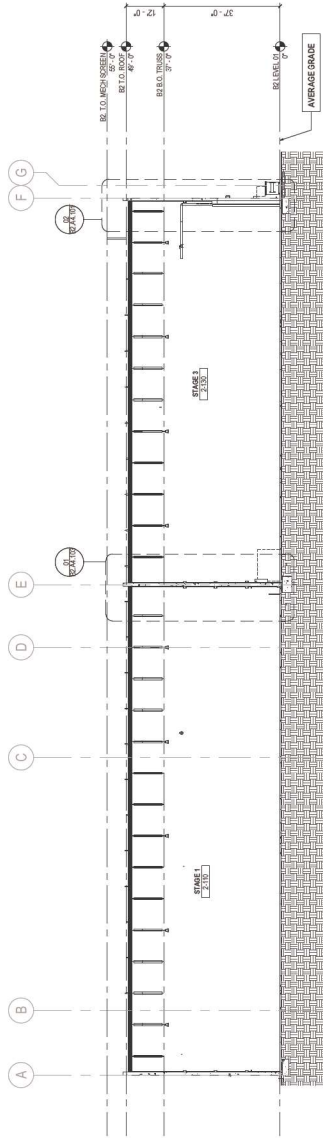
SHEET NOTES

01 MECHANICAL SCREEN ANCHORED TO STRUCTURE



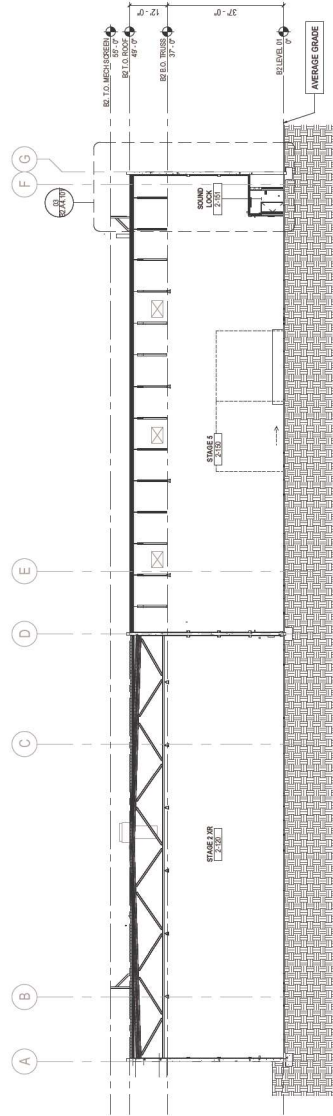
01 BUILDING SECTION - NORTH-SOUTH 02

SCALE: 1/8" = 1'-0"



02 BUILDING SECTION - NORTH-SOUTH 01

SCALE: 1/8" = 1'-0"



03 BUILDING SECTION - NORTH-SOUTH 03

SCALE: 1/8" = 1'-0"

EAST END  
STUDIOS

5406 SAN FERNANDO RD. GLENDALE, CA  
91203

PANEL 1, LOT 21 OF TRACT 1246  
PANEL 2, LOT 20 OF TRACT 1448  
PANEL 3, LOT 19 OF TRACT 1448  
PANEL 4, LOT 18 OF TRACT 1448  
APNs: 3606115025 AND 3606115032



EAST END  
STUDIOS  
707 W. California Ave  
Glendale, CA 91203

Gensler  
500 South Figueroa Street  
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Englekirk  
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Fax: 323.237.3601

SHEET NOTES

- 01 MECHANICAL SCREEN ANCHORED TO STRUCTURE
- 02 ROOF TRUSS BACK ANCHOR WELDED TO STRUCTURE
- 03 MECHANICAL SCREEN ELEMENT BECOMES REFER TO STRUCTURAL

EAST END  
STUDIOS  
5406 SAN FERNANDO RD. GLENDALE, CA  
91203

PARCELS 1 LOT 20 OF TRACT 1246  
PARCELS 1 LOT 20 OF TRACT 1448  
PARCELS 1 LOT 20 OF TRACT 1449  
PARCELS 1 LOT 19 OF TRACT 1448  
PARCELS 1 LOT 19 OF TRACT 1449



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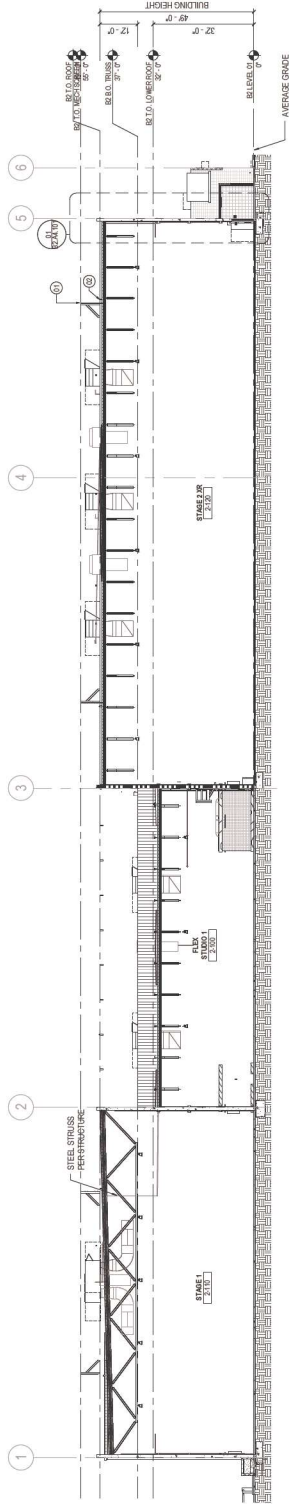
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Tel: 404.639.1434  
Fax: 404.639.1435

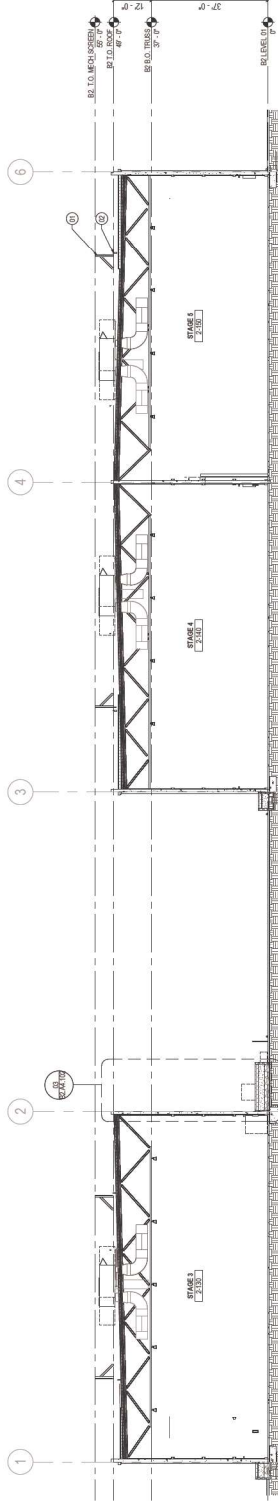


Kaiser Permanente  
1000 Broadway, Suite 1000  
San Francisco, CA 94103  
Tel: 415.774.2000  
Fax: 415.774.2001



01 BUILDING SECTION - EAST-WEST 01

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

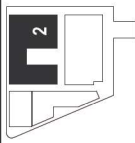


02 BUILDING SECTION - EAST-WEST 02

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

GENERAL NOTES

KEY PLAN



Red / Signature



Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005-4384-000  
Drawn by  
BUILDING SECTIONS

Scale  
1/16" = 1'-0"

B2.A3.102

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**SHEET NOTES**

## STUDIOS

DOOR SCHEDULE

△ Date	Description
03/03/2023	10.0% DESIGN DEVELOPMENT
05/26/2023	PLAN CHECK SET

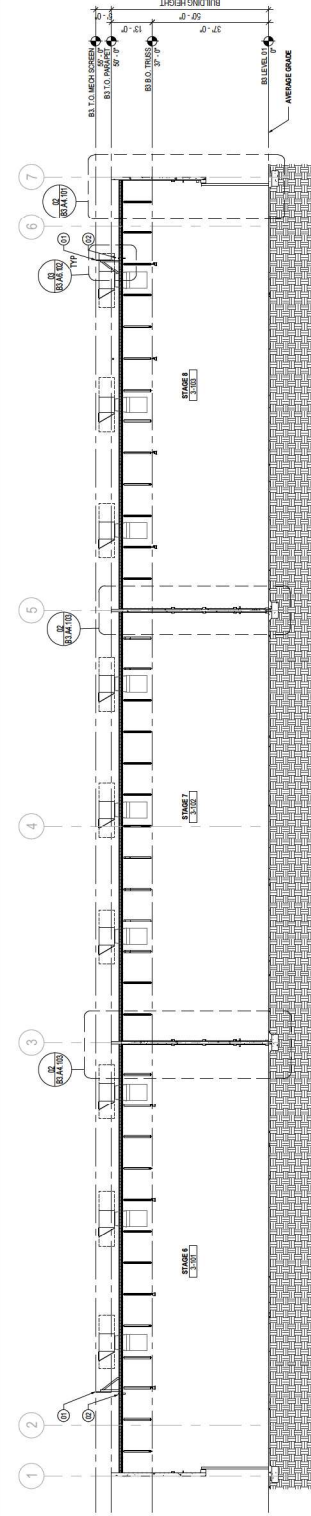
## GENERAL NOTES

## © 2015 Gender



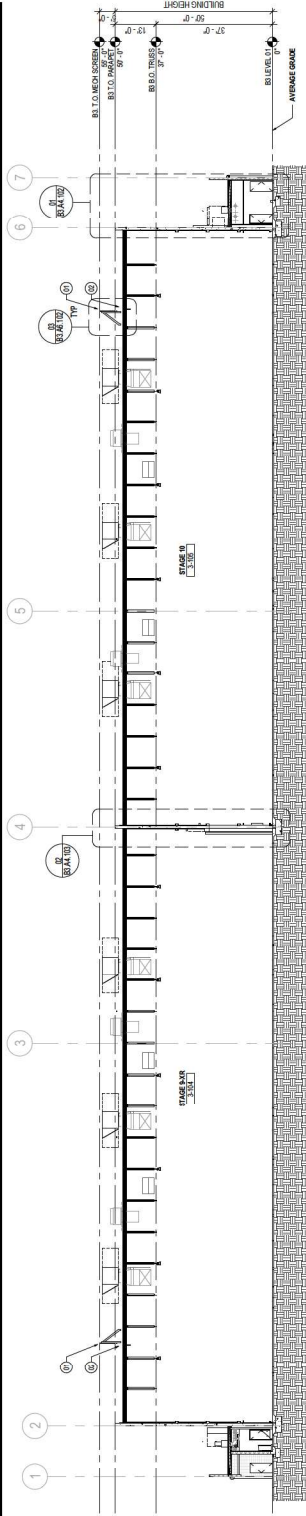
SHEET NOTES

- 01 MECHANICAL SCREEN ANCHORED TO STRUCTURE  
02 ROOF TRUSSES AND SUPPORTS TO BE ANCHORED TO STRUCTURE



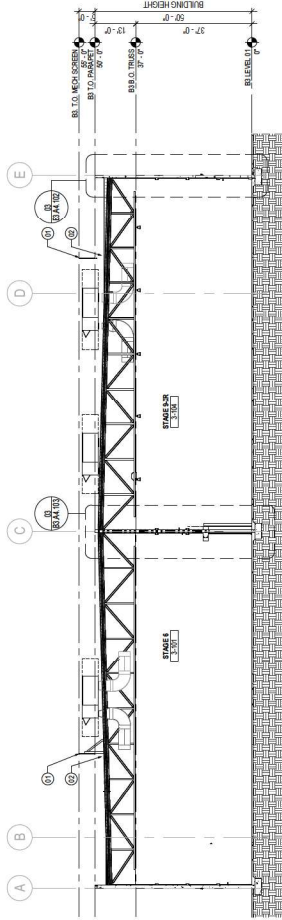
01 BUILDING SECTION - EAST-WEST 02

SCALE: 1/8"=1'-0"



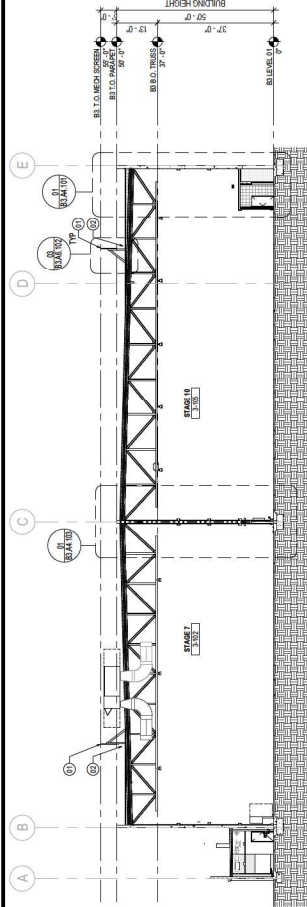
02 BUILDING SECTION - EAST-WEST 01

SCALE: 1/8"=1'-0"



03 BUILDING SECTION - NORTH-SOUTH 01

SCALE: 1/8"=1'-0"



04 BUILDING SECTION - NORTH-SOUTH 02

SCALE: 1/8"=1'-0"

EAST END  
STUDIOS

5408 SAN FERNANDO RD. GLENDALE, CA  
91203

PANEL 1, LOT 19 OF TRACT 148  
PANEL 2, LOT 20 OF TRACT 148  
PANEL 3, LOT 21 OF TRACT 148  
PANEL 4, LOT 19 OF TRACT 148  
PANEL 5, LOT 20 OF TRACT 148  
PANEL 6, LOT 21 OF TRACT 148



EAST END  
STUDIOS

5408 SAN FERNANDO RD.  
GLENDALE, CA 91203

Gensler

500 South Figueroa Street  
Los Angeles, California 90071  
Tel: 313.237.2600  
Fax: 313.237.2601

Introbio

1800 S. Figueroa Street  
Los Angeles, CA 90071  
Tel: 313.237.2600  
Fax: 313.237.2601

Englekirk

1800 S. Figueroa Street  
Los Angeles, CA 90071  
Tel: 313.237.2600  
Fax: 313.237.2601



ARTIFACT

1800 S. Figueroa Street  
Los Angeles, CA 90071  
Tel: 313.237.2600  
Fax: 313.237.2601

OCULUS

1800 S. Figueroa Street  
Los Angeles, CA 90071  
Tel: 313.237.2600  
Fax: 313.237.2601

CDK Consulting

3771 Wilshire Blvd  
Beverly Hills, CA 90210  
Tel: 310.274.7600  
Fax: 310.274.7601

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3771 Wilshire Blvd  
Beverly Hills, CA 90210  
Tel: 310.274.7600  
Fax: 310.274.7601

CDK Consulting

3771 Wilshire Blvd  
Beverly Hills, CA 90210  
Tel: 310.274.7600  
Fax: 310.274.7601

FOR REFERENCE  
ONLY

Project Name  
EES SAN FERNANDO  
CAMPUS

Project Number  
005-4384-000

Drawings  
BUILDING SECTIONS

Scale  
1/16" = 1'-0"

B3.A3.101

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PARCEL 1: LOT 21 OF TRACT 3754  
PARCEL 2: LOT 20 OF TRACT 3468  
PARCEL 3: LOT 5 OF HAYNE SUBDIVISION  
PARCEL 4: LOT 19 OF TRACT 3468  
APN: 5638-0116-023 AND 5638-416-032



**Gensler**  
500 South Figueroa Street  
Los Angeles, California 90071

**Introba**  
Englekirk

Mechanical / Electrical /  
Plumbing  
Int'l  
15760 Ventura Blvd, 1902



ARTIFACTS

323-425-9955

**Civil Engineering**  
CA/CHI  
3240 Penna Street, Suite 3  
Oakland, CA 94608  
510.250.7877

**OCULUS**  
LIGHT STUDIO

Oculus Light Studio  
Powers Valley Circle Suite 306  
Simpson Gumpertz & Hogg  
1150 S Olive St. #1500

Account	Date	Description
3771 W 242nd ST		
Torrance, CA 90505		
310-375-7862		

03/03/2023	100% DESIGN DEVELOPMENT
05/26/2023	PLAN CHECK SET

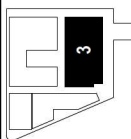
## SHEET NOTES

- [illegible]

### GENERAL NOTES

- [illegible]

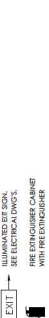
## KEY POINTS





[illegible]

	EARTH		CMU WALL
	STRINGER FOR ACCESSIBLE AND NO PARKING AREAS		ENHANCED PAVING SURFACE SEE DETAIL/PR SPECIFICATIONS
	CONCRETE		ELASTOMERIC COATING



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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- INDIAN MUNICIPAL CODE
- INDIAN BUILDING CODE (IBC) 2003 - ORDINANCE 9988
- INDIAN ELECTRICAL CODE (IEC) 2003 - ORDINANCE 9997
- INDIAN REACH CODE (IRC) 2003 - ORDINANCE 9997
- 2 CALIFORNIA BUILDING CODE (CBC)
- 2 CALIFORNIA MECHANICAL CODE (CMC)
- 2 CALIFORNIA PLUMBING CODE (CPC)
- 2 CALIFORNIA ELECTRICAL CODE (CEC)
- 2 CALIFORNIA FIRE CODE (CFC)
- 2 CALIFORNIA CHLORINE PIPING CODE
- 2 CALIFORNIA GAS CODE
- 5 CALIFORNIA GREEN BUILDING CODE (CAL GREEN)

**WALL**

- 2# BAR PER HALF FOOT & SECTION
- 7# BAR PROVIDED
- 8" MIN.
- 1/2" MIN. REINFORCING

**COLUMN**

- 4# COLUMN BARS FOR 10' TALL WALLS & 4#-6#-1/2" CIRC. PROVIDED
- 4#-6#-1/2" CIRC. PROVIDED

**COLUMN-TIE**

REINFORCE CONCRETE WALLS AND COLUMNS SHALL BE AS SHOWN ABOVE.  
RESERVE ASSIGNING SHALL BE BASED ON UIC APPROVED DETAILS PER  
PERT OF THE CICR

1. ELEVATOR GUIDE RAILS (IF REQUIRED BY LOCAL AUTHORITY)
2. BARRIER CABLES
3. STAIRS, HANDRAILS, GUARDRAILS & LANDINGS
4. STANDPIPE SYSTEM
5. FIRE ALARM SYSTEM
6. PW STRUCTURAL STEEL
7. PW PANEL SYSTEM

NAME	EAST END GRIFFITH STUDIOS PARKING STRUCTURE
LOCATION	OVERALL SCOPE: CONSTRUCTION OF A CONCRETE 5-LEVEL PARKING STRUCTURE (SLAB ON GRADE & 4 ELEVATED DECKS) W/ INTERIOR LIGHTING, PLUMBING & MECH. SYSTEM FOR UTILITY ROOMS.

[illegible][illegible]

SUSTAINING RATING REQUIREMENTS FOR BUILDING ELEMENTS - TABLE 601									
ELEMENT	GROUP I			GROUP II			GROUP III		
	A	B	C	A	B	C	A	B	C
1. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
2. EXTERIOR ROOF	3	2	1	3	2	1	3	2	1
3. EXTERIOR ROOF BRICK	3	2	1	3	2	1	3	2	1
4. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
5. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
6. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
7. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
8. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
9. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
10. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
11. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
12. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
13. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
14. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
15. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
16. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
17. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
18. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
19. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
20. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
21. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
22. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
23. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
24. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
25. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
26. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
27. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
28. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
29. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
30. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
31. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
32. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
33. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
34. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
35. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
36. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
37. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
38. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
39. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
40. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
41. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
42. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
43. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
44. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
45. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
46. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1
47. EXTERIOR WALLS	3	2	1	3	2	1	3	2	1

**AIR VEHICLES**  
 IR VEHICLE REQUIRED - 1.2% PER \$106.5.2 (CAL GREEN) TOTAL REQUIRED - 58  
 STENCIL PER DETAIL 19/A90)

1-TERM SPOTS PROVIDED AT GROUND LEVEL. REFER TO SHEET A201.

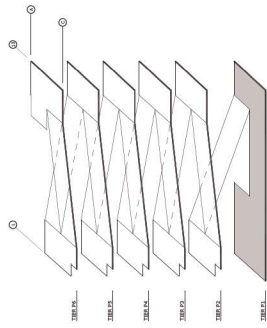
SHEET INDEX	
1	GENERAL NOTES AND PROJECT DATA
2	CONCRETE
3	ACCOMMODATION
4	PRELIMINARY PLANS
5	ENVIRONMENTAL PLANS
6	MECHANICAL PLANS
7	ELECTRICAL PLANS
8	PLUMBING PLANS
9	PAINTING PLANS
10	OTHER PLANNING
11	CONSTRUCTION
12	BUILDING SCHEDULE
13	DOOR SCHEDULE
14	WINDOW SCHEDULE
15	FINISHING DETAILS

[illegible]

PARING SCHEDULE BY TYPE - SITE				
VEH	Event	TYPE	COUNT	
AD	Parking - Space	8.5 x 18	50	
ADA	Parking - Space - ADA	ADA 9'x18' Car	5	
			54	
GRAND TOTAL PARKING SPACES PROVIDED				533

PARKING STRUCTURE  
GLENDALE, CA 91203



















SHEET NOTES

- 01. THINNY RAYBOLD BOLLARD
- 02. SURFACE INDICATED BY CHAIRS
- 03. SURFACE INDICATED BY CHAIRS
- 04. SURFACE INDICATED BY CHAIRS
- 05. SURFACE INDICATED BY CHAIRS
- 06. SURFACE INDICATED BY CHAIRS
- 07. ACCESSIBLE PAINT MARK CROSS SLOPE
- 08. ACCESSIBLE PAINT MARK CROSS SLOPE
- 09. ACCESSIBLE PAINT MARK CROSS SLOPE
- 10. ACCESSIBLE PAINT MARK CROSS SLOPE
- 11. ACCESSIBLE PAINT MARK CROSS SLOPE
- 12. ACCESSIBLE PAINT MARK CROSS SLOPE
- 13. ACCESSIBLE PAINT MARK CROSS SLOPE

EAST END  
STUDIOS  
5428 SAN FERNANDO RD. GLENDALE, CA  
91203

Gensler

500 South Figueroa Street  
Los Angeles, California 90071  
Tel: 213.327.5000  
Fax: 213.227.2671

GENERAL NOTES

EXTERIOR FINISH MATERIAL LEGEND

MF1. CORRUGATED ALUMINUM

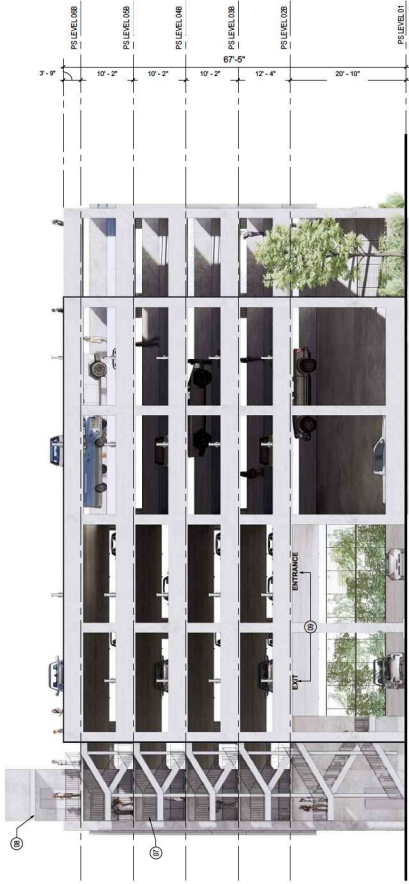
Δ Date Description

Δ Date Signature

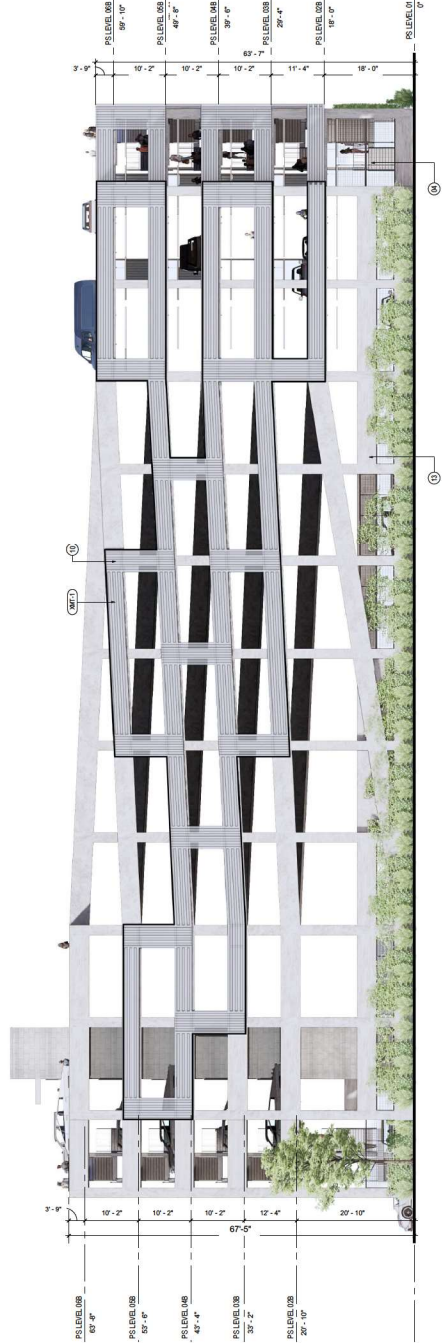
Project Name  
EES SAN FERNANDO  
CAMPUS -PS  
Project Number  
05.4384.000  
Description  
EXTERIOR RENDERS - DESIGN  
REVIEW BOARD  
Scale  
1/2" = 1'-0"

PS.A2.102

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01 EAST ELEVATION



02 NORTH ELEVATION

SHEET NOTES

- 1. TRAFFIC WATER DOLLARD
- 2. 100% WOOD FINISH RACK WITH GATE
- 3. SURFACE MOUNTED DUAL BY CHARGER
- 4. 100% WOOD FINISH RACK WITH FORMER
- 5. STEEL TUBER FRAME
- 6. 100% WOOD FINISH RACK WITH FORMER
- 7. 42" HIGH METAL GUARDRAIL
- 8. 100% WOOD FINISH RACK WITH FORMER
- 9. OVERHEAD ADJUSTED BLADE SIGN
- 10. SHEET METAL SPOUT WITH STEEL SUPRAME
- 11. EXTERIOR WALL ASSEMBLY ALONG SOUTH
- 12. 100% WOOD FINISH RACK WITH FORMER
- 13. 100% WOOD FINISH RACK WITH FORMER



GENERAL NOTES

EXTERIOR FINISH MATERIAL LEGEND  
MFT-1 CORRUGATED ALUMINUM

△ Date Description

Lead Signature

Project Name  
EES SAN FERNANDO  
CAMPUS-PS  
Project Number  
05.4384.000  
Designer  
EXTERIOR DESIGNERS - DESIGN  
REVIEW BOARD

Scale  
1/2" = 1'-0"

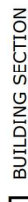
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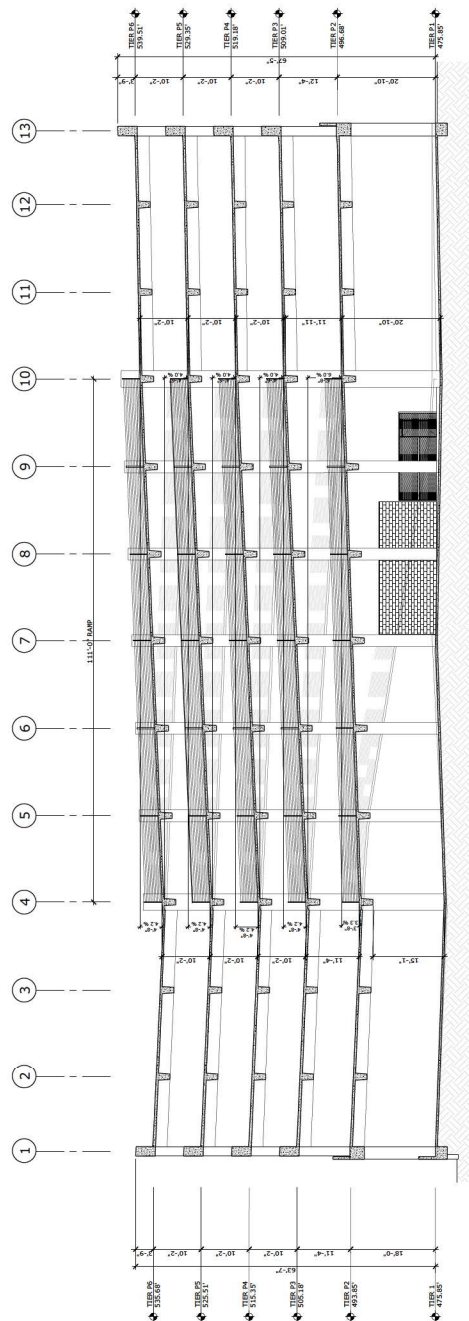
01 WEST ELEVATION



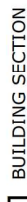
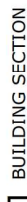
02 SOUTH ELEVATION

[illegible]

## 2 BUILDING SECTION





[illegible][illegible]



SHEET NOTES

EAST END  
STUDIOS  
5406 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**  
500 South Figueroa Street  
Los Angeles, CA 90071  
United States  
**ARTIFACT**  
an architectural firm

Job: 23322-0000  
Date: 07/24/23  
File: 23322-0000

Date: 05/29/23  
Description: PLAN CHECK SET  
07/24/23 BD SET

See / Signature

NOT FOR  
CONSTRUCTION

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005-4384-000  
Description  
STREET TREE PLAN

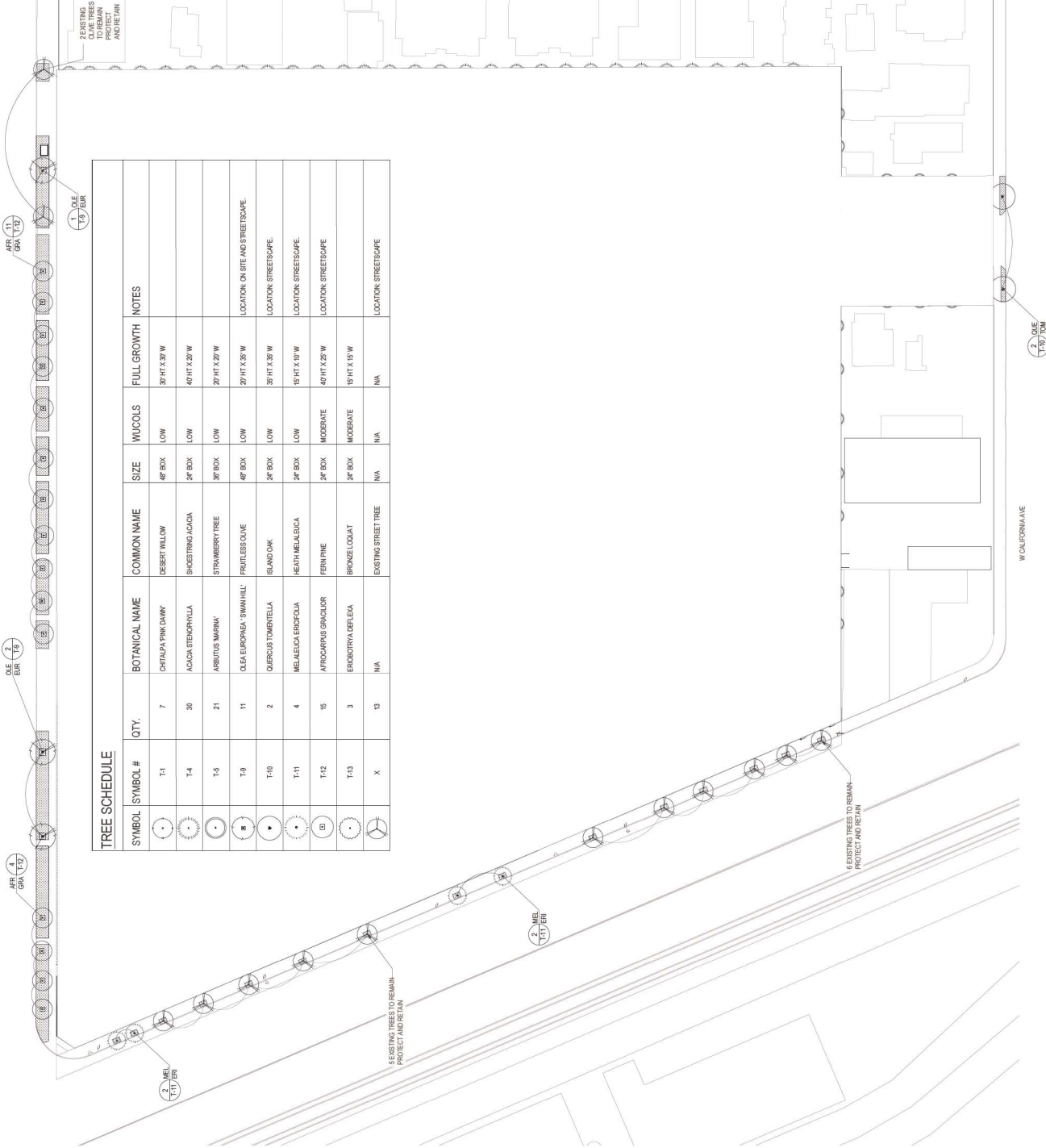
Scale  
As Indicated

SI.L1.10

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TREE SCHEDULE

SYMBOL	SYMBOL #	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	WUCOLS	FULL GROWTH	NOTES
	T-1	7	Ostrya virginica	DESERT WILLOW	48" BOX	LOW	30' HT X 20" W	
	T-4	30	Quercus agrifolia	SHRIMPSTOCK ACACIA	24" BOX	LOW	40' HT X 20" W	
	T-5	21	Arbutus menziesii	STRAWBERRY TREE	36" BOX	LOW	20' HT X 20" W	
	T-9	11	Olea europaea 'Sisymbrium'	FRUITLESS OLIVE	48" BOX	LOW	20' HT X 20" W	LOCATION: ON SITE AND STREETSCAPE
	T-10	2	Quercus tomentella	ISLAND OAK	24" BOX	LOW	30' HT X 20" W	LOCATION: STREETSCAPE
	T-11	4	Melaleuca ericifolia	HEATH MELALEUCA	24" BOX	LOW	15' HT X 10" W	LOCATION: STREETSCAPE
	T-12	15	Afrocarpus gracilior	FERAL PINE	24" BOX	MODERATE	40' HT X 20" W	LOCATION: STREETSCAPE
	T-13	3	Eriodictyon californicum	BONZELOOAT	24" BOX	MODERATE	15' HT X 10" W	LOCATION: STREETSCAPE
	X	13	N/A	EXISTING STREET TREE	N/A	N/A	N/A	LOCATION: STREETSCAPE



LEGEND



SHEET NOTES

GENERAL NOTES

LEGEND

NOT FOR  
CONSTRUCTION

MATERIAL SCHEDULE						
KEY	SYMBOL	ITEM	MATERIAL	AREA	DIMENSIONS	FINISH
A		CONCRETE PAVING	CP CONCRETE			NATURAL GRAY
		CONCRETE PAVING	CP CONCRETE			PEWTER
B		DECOMPOSED GRANITE				
C		RAISED PLANTER	CMU			
D		BENCH	WOOD		1" X 4" CUMRU	NATURAL COLOR

HARDSCAPE CONSTRUCTION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CORRELATION WITH SUBCONTRACTORS AS REQUIRED TO ACCOMPLISH ALL CONSTRUCTION OPERATIONS. ALL PAVING, CURBING, SLEEVES, ETC., SHALL BE SET IN PLACE PRIOR TO INSTALLATION OF CONSTRUCTION ITEMS.
- THE LOCATION OF FEATURES TO BE CONSTRUCTED NOT SPECIFICALLY DIMENSIONED MAY BE DETERMINED BY SCALE. IF CONFLICTS ARISE IN FIELD, CONTACT LANDSCAPE ARCHITECT FOR RESOLUTION.
- ALL DIMENSIONS ARE FROM OUTSIDE FACE OF PAVING, WALLS, ETC., UNLESS OTHERWISE NOTED ON PLANS.
- PROVIDE FILL EXPANSION JOINT WITH SEALANT WHERE PAVING ABUTS CURBING, BUILDINGS AND COLUMNS, AND STRUCTURES. VERIFY COLOR OF SEALANT WITH LANDSCAPE ARCHITECT.
- CONTRACTOR SHALL SUBMIT 2"X2" SAMPLES, OR AS NOTED IN THE SPECIFICATIONS, OF ALL MATERIALS AND FINISHES TO BE USED IN THE PROJECT. ALL SAMPLES SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- PRIOR TO INSTALLATION OF ANY CONSTRUCTION ITEM, FORMS WITH STEEL IN PLACE BE INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT
- ALL ELECTRICAL JUNCTION BOX FOR PERMANENT LIGHTS SHALL BE BELOW GRADE IN PLANTING AREAS, AS APPROVED BY LANDSCAPE ARCHITECT.
- ALL CONCRETE FINISH SHALL BE INSTALLED PER LANDSCAPE ARCHITECTURE DRAWINGS. ALL CONCRETE AND BASE THICKNESS, MATERIALS AND REINFORCING SHALL BE INSTALLED PER ARCHITECT, STRUCTURAL ENGINEERING AND CIVIL ENGINEERING DRAWINGS.

**SHEET NOTES**

GROUND FLOOR LANDSCAPE AREA CALCULATIONS:  
TOTAL TREES PLANTED: 160  
TOTAL TREES PROTECTED: 160  
TOTAL SURFACE PARKING LOT: 71,189 SF  
LANDSCAPE IS 3% OF THE SURFACE PARKING AREA  
TOTAL LANDSCAPE: 14,483 SF  
TOTAL SITE SCAPE: 23,598 SF

**EAST END  
STUDIOS**  
5408 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**  
505 South Peabody Street  
United States  
Tel: 312.227.3600  
Fax: 312.227.3671

**ARTIFACT**  
www.artifact.com

05/26/23

07/24/23

08/24/23

09/24/23

10/24/23

11/24/23

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09/24/48

10/24/48

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12/24/48

01/24/49

02/24/49

**SHEET NOTES**

GROUND/LOOSE LANDSCAPE AREA CALCULATIONS:  
TOTAL TREES PLANTED: 140  
TOTAL TREES EXISTING: 140  
TOTAL SURFACE PAVING LOT: 11,149 SF  
LANDSCAPE IS 3% OF THE SURFACE PAVING AREA  
TOTAL LANDSCAPE: 14,483 SF  
TOTAL SITE SCAPE: 23,598 SF

**EAST END  
STUDIOS**  
5426 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**

505 South Figueroa Street  
Los Angeles, CA 90071  
United States  
Tel: 213.227.2600  
Fax: 213.227.2671

**ARTIFACT**  
LANDSCAPE ARCHITECTS

**GENERAL NOTES**

EXISTING TREES TO REMAIN, PLUS PROTECTED TREES ON THE SITE OR  
WITHIN TWENTY FEET OF THE SITE  
NEW TREES AT OPEN SPACE & NEW TREES ON BUILDING 1, BY TOTAL  
OF TWENTY FEET OF THE SITE  
LANDSCAPE SHALL BE USED IN LANDSCAPE PLANTING  
SCHEDULE AND PLAN

Date Description  
05.26.23 PLAN CHECK SET  
07.24.23 BID SET

See / Signature

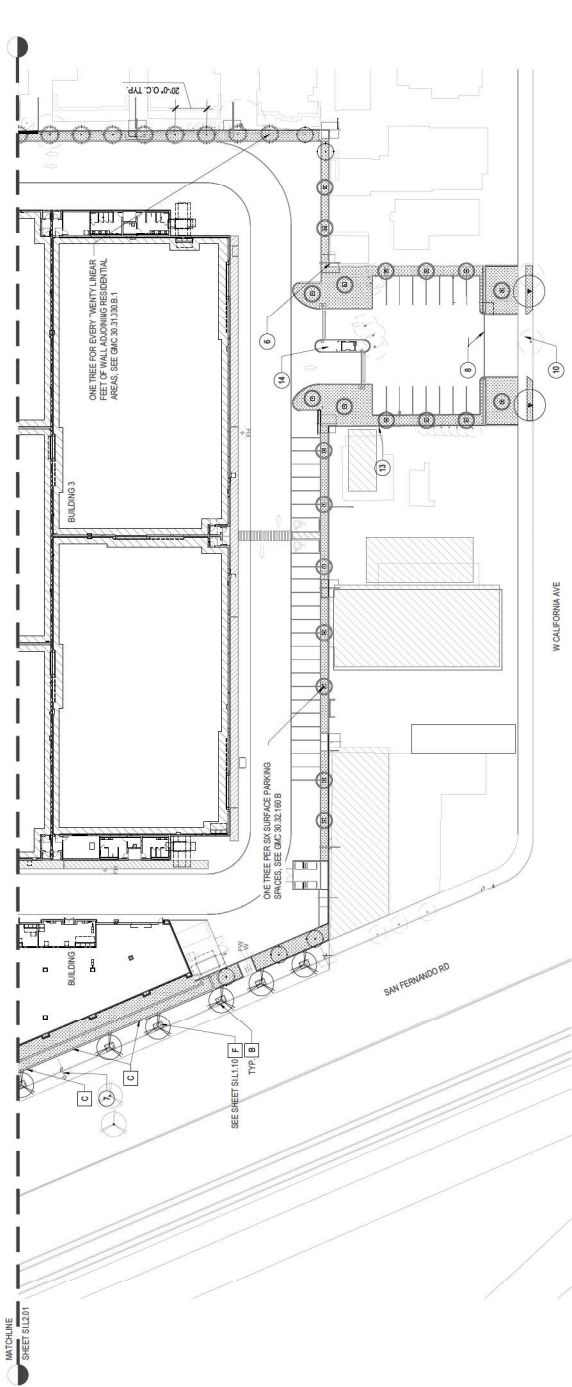
**NOT FOR  
CONSTRUCTION**

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005 4384.000  
Description  
GROUND LEVEL  
HARDSCAPE PLAN

Scale  
As Indicated

**SI.L2.02**

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**HARDSCAPE PLAN** 1  
Scale: 1/32" = 1'-0"

**KEYNOTES**

- |   |                   |    |                          |   |                          |
|---|-------------------|----|--------------------------|---|--------------------------|
| 1 | PROPERTY LINE     | 8  | BIKEWAY ENTRANCE GATE    | A | CONCRETE PAVING          |
| 2 | EXISTING          | 9  | BIKEWAY ENTRANCE GATE    | B | RECOMPOSED GRAVEL        |
| 3 | BUILDING OVERHANG | 10 | BIKEWAY APPROX PER CIVIL | C | UP PLANTER, SEE CIVIL    |
| 4 | WALL LIGHT        | 11 | FACE OF BUILDING         | D | BRICK                    |
| 5 | TRANSFORMER       | 12 | PAVING WALL              | E | CONCRETE SCORE JOINT     |
| 6 | UTILITY POLE      | 13 | STE WALL                 | F | RE SURFACE TREE PLANTING |
| 7 | STREET LIGHT      | 14 | SECURITY KIOSK           | G | INLAND TREE PLANTING     |

**LEGEND**

- |                   |
|-------------------|
| (H) PLANTING AREA |
| DECOMPOSED GRAVEL |

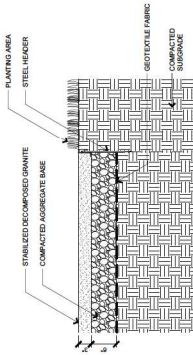


NOT FOR  
CONSTRUCTION

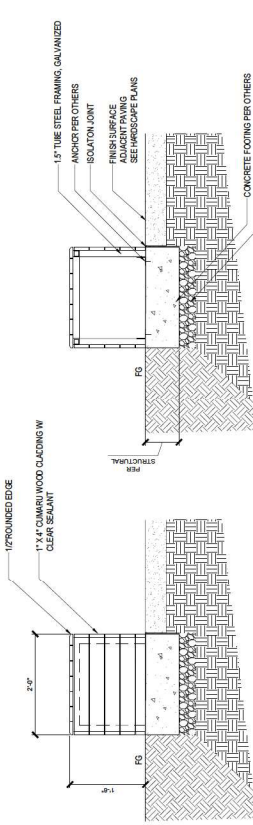
Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005 4384.000  
Description  
HARDSCAPE DETAILS

Scale  
As Indicated

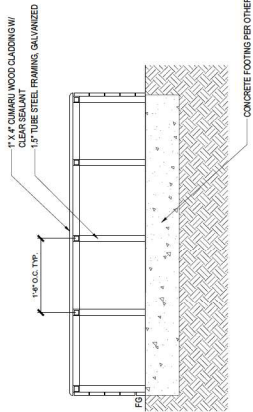
SI.L5.00



DECOMPOSED GRANITE PATH 2  
Scale: 1" = 1'-0"



3. BENCH CAP ELEVATION

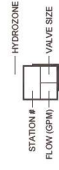
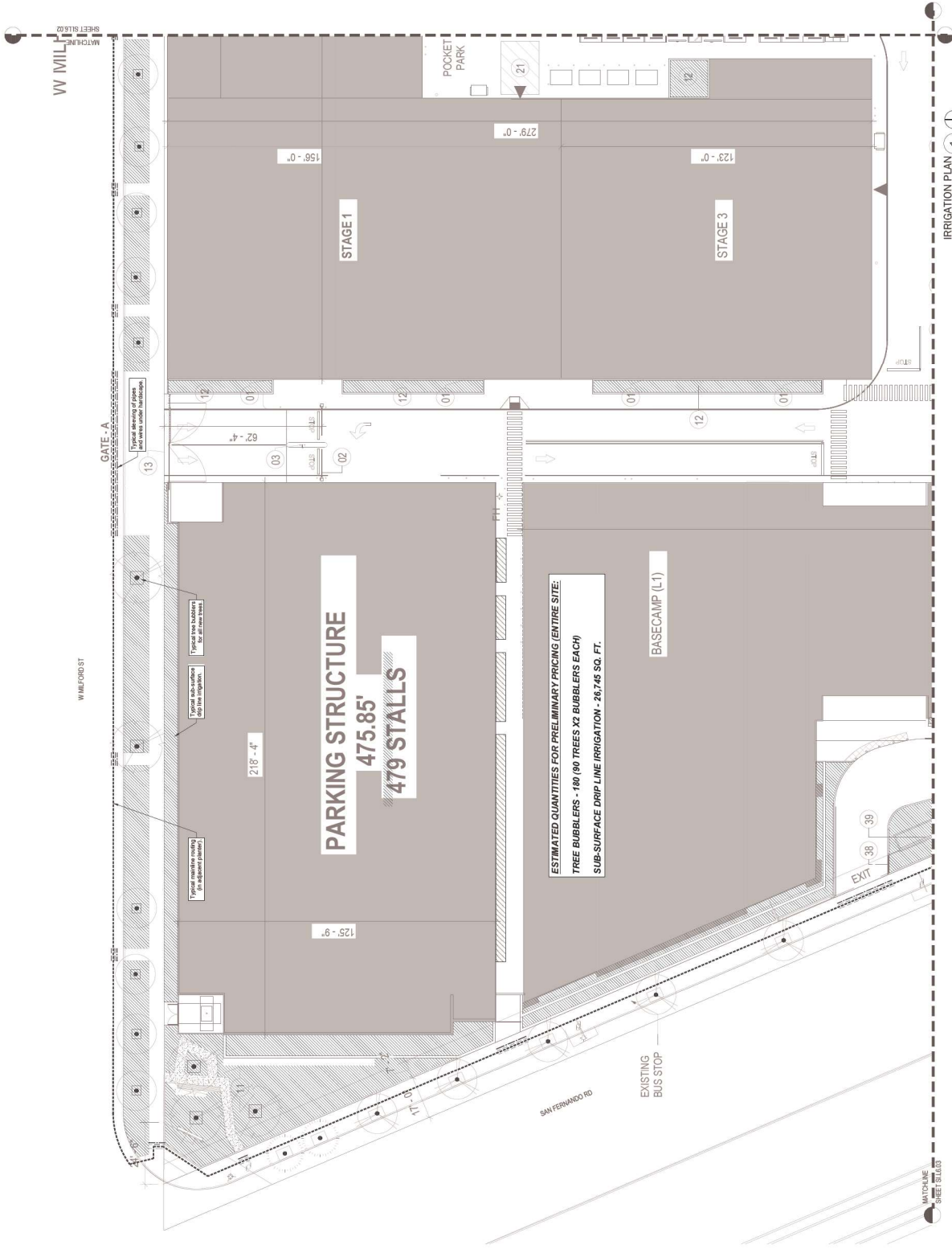


A. SECTION



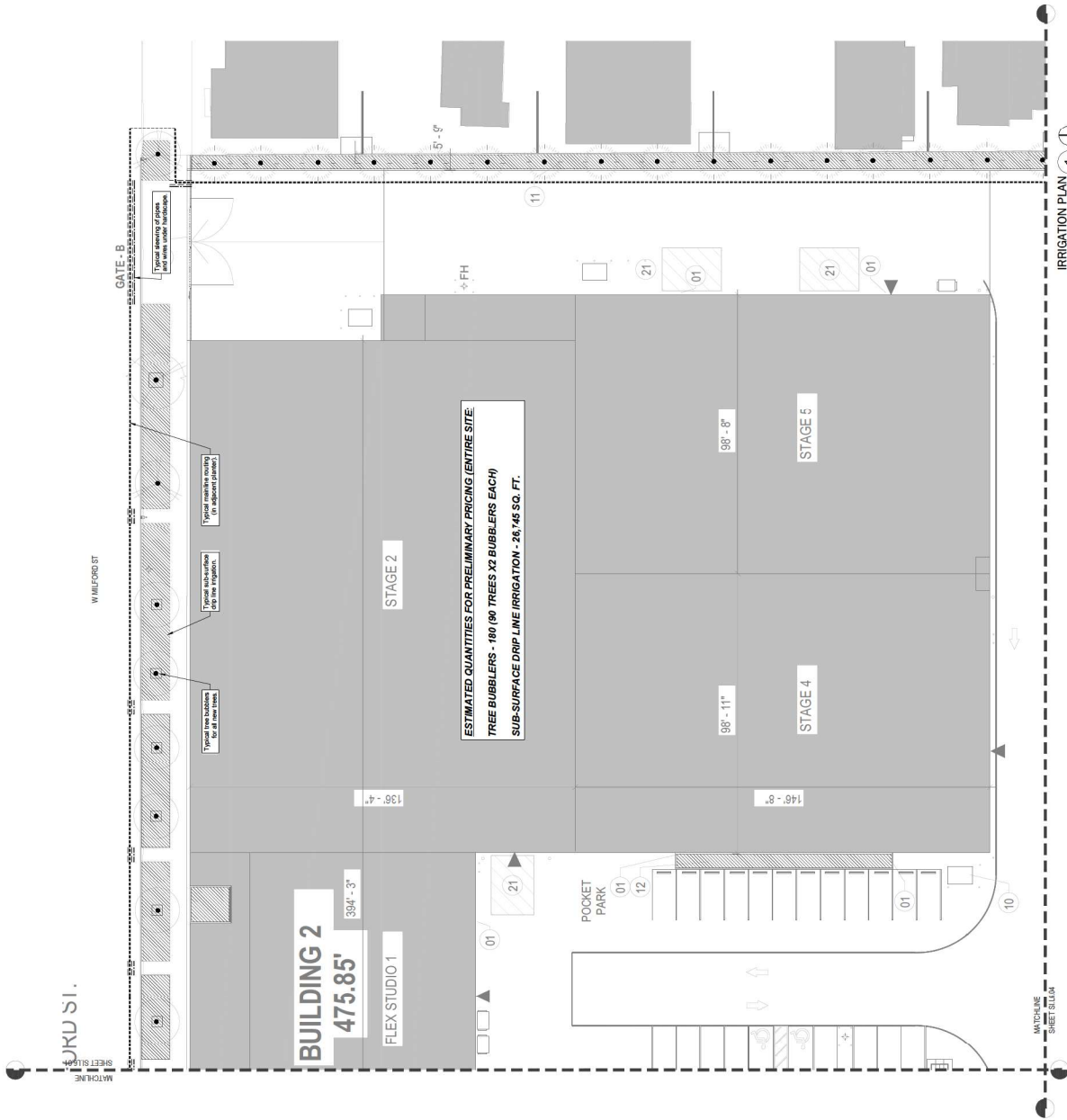
BENCH 1  
Scale: 1" = 1'-0"





SCH 40 PVC SLEEVING CHART	
1 1/4" SLEEVE	1-8 WIRES
1 1/2" SLEEVE	9-16 WIRES
2" SLEEVE	17-26 WIRES
2 1/2" SLEEVE	1" PIPE
3" SLEEVE	1 1/4" PIPE
4" SLEEVE	1 1/2" PIPE
4 1/2" SLEEVE	2" PIPE
5" SLEEVE	2 1/2" PIPE
6" SLEEVE	3" PIPE
8" SLEEVE	4" PIPE
10" SLEEVE	5" PIPE
12" SLEEVE	6" PIPE
14" SLEEVE	8" PIPE
16" SLEEVE	10" PIPE
18" SLEEVE	12" PIPE
20" SLEEVE	14" PIPE
24" SLEEVE	18" PIPE
30" SLEEVE	24" PIPE
36" SLEEVE	30" PIPE
42" SLEEVE	36" PIPE
48" SLEEVE	42" PIPE
54" SLEEVE	48" PIPE
60" SLEEVE	54" PIPE
66" SLEEVE	60" PIPE
72" SLEEVE	66" PIPE
78" SLEEVE	72" PIPE
84" SLEEVE	78" PIPE
90" SLEEVE	84" PIPE
96" SLEEVE	90" PIPE
102" SLEEVE	96" PIPE
108" SLEEVE	102" PIPE
114" SLEEVE	108" PIPE
120" SLEEVE	114" PIPE
126" SLEEVE	120" PIPE
132" SLEEVE	126" PIPE
138" SLEEVE	132" PIPE
144" SLEEVE	138" PIPE
150" SLEEVE	144" PIPE
156" SLEEVE	150" PIPE
162" SLEEVE	156" PIPE
168" SLEEVE	162" PIPE
174" SLEEVE	168" PIPE
180" SLEEVE	174" PIPE
186" SLEEVE	180" PIPE
192" SLEEVE	186" PIPE
198" SLEEVE	192" PIPE
204" SLEEVE	198" PIPE
210" SLEEVE	204" PIPE
216" SLEEVE	210" PIPE
222" SLEEVE	216" PIPE
228" SLEEVE	222" PIPE
234" SLEEVE	228" PIPE
240" SLEEVE	234" PIPE
246" SLEEVE	240" PIPE
252" SLEEVE	246" PIPE
258" SLEEVE	252" PIPE
264" SLEEVE	258" PIPE
270" SLEEVE	264" PIPE
276" SLEEVE	270" PIPE
282" SLEEVE	276" PIPE
288" SLEEVE	282" PIPE
294" SLEEVE	288" PIPE
300" SLEEVE	294" PIPE
306" SLEEVE	300" PIPE
312" SLEEVE	306" PIPE
318" SLEEVE	312" PIPE
324" SLEEVE	318" PIPE
330" SLEEVE	324" PIPE
336" SLEEVE	330" PIPE
342" SLEEVE	336" PIPE
348" SLEEVE	342" PIPE
354" SLEEVE	348" PIPE
360" SLEEVE	354" PIPE
366" SLEEVE	360" PIPE
372" SLEEVE	366" PIPE
378" SLEEVE	372" PIPE
384" SLEEVE	378" PIPE
390" SLEEVE	384" PIPE
396" SLEEVE	390" PIPE
402" SLEEVE	396" PIPE
408" SLEEVE	402" PIPE
414" SLEEVE	408" PIPE
420" SLEEVE	414" PIPE
426" SLEEVE	420" PIPE
432" SLEEVE	426" PIPE
438" SLEEVE	432" PIPE
444" SLEEVE	438" PIPE
450" SLEEVE	444" PIPE
456" SLEEVE	450" PIPE
462" SLEEVE	456" PIPE
468" SLEEVE	462" PIPE
474" SLEEVE	468" PIPE
480" SLEEVE	474" PIPE
486" SLEEVE	480" PIPE
492" SLEEVE	486" PIPE
498" SLEEVE	492" PIPE
504" SLEEVE	498" PIPE
510" SLEEVE	504" PIPE
516" SLEEVE	510" PIPE
522" SLEEVE	516" PIPE
528" SLEEVE	522" PIPE
534" SLEEVE	528" PIPE
540" SLEEVE	534" PIPE
546" SLEEVE	540" PIPE
552" SLEEVE	546" PIPE
558" SLEEVE	552" PIPE
564" SLEEVE	558" PIPE
570" SLEEVE	564" PIPE
576" SLEEVE	570" PIPE
582" SLEEVE	576" PIPE
588" SLEEVE	582" PIPE
594" SLEEVE	588" PIPE
600" SLEEVE	594" PIPE
606" SLEEVE	600" PIPE
612" SLEEVE	606" PIPE
618" SLEEVE	612" PIPE
624" SLEEVE	618" PIPE
630" SLEEVE	624" PIPE
636" SLEEVE	630" PIPE
642" SLEEVE	636" PIPE
648" SLEEVE	642" PIPE
654" SLEEVE	648" PIPE
660" SLEEVE	654" PIPE
666" SLEEVE	660" PIPE
672" SLEEVE	666" PIPE
678" SLEEVE	672" PIPE
684" SLEEVE	678" PIPE
690" SLEEVE	684" PIPE
696" SLEEVE	690" PIPE
702" SLEEVE	696" PIPE
708" SLEEVE	702" PIPE
714" SLEEVE	708" PIPE
720" SLEEVE	714" PIPE
726" SLEEVE	720" PIPE
732" SLEEVE	726" PIPE
738" SLEEVE	732" PIPE
744" SLEEVE	738" PIPE
750" SLEEVE	744" PIPE
756" SLEEVE	750" PIPE
762" SLEEVE	756" PIPE
768" SLEEVE	762" PIPE
774" SLEEVE	768" PIPE
780" SLEEVE	774" PIPE
786" SLEEVE	780" PIPE
792" SLEEVE	786" PIPE
798" SLEEVE	792" PIPE
804" SLEEVE	798" PIPE
810" SLEEVE	804" PIPE
816" SLEEVE	810" PIPE
822" SLEEVE	816" PIPE
828" SLEEVE	822" PIPE
834" SLEEVE	828" PIPE
840" SLEEVE	834" PIPE
846" SLEEVE	840" PIPE
852" SLEEVE	846" PIPE
858" SLEEVE	852" PIPE
864" SLEEVE	858" PIPE
870" SLEEVE	864" PIPE
876" SLEEVE	870" PIPE
882" SLEEVE	876" PIPE
888" SLEEVE	882" PIPE
894" SLEEVE	888" PIPE
900" SLEEVE	894" PIPE
906" SLEEVE	900" PIPE
912" SLEEVE	906" PIPE
918" SLEEVE	912" PIPE
924" SLEEVE	918" PIPE
930" SLEEVE	924" PIPE
936" SLEEVE	930" PIPE
942" SLEEVE	936" PIPE
948" SLEEVE	942" PIPE
954" SLEEVE	948" PIPE
960" SLEEVE	954" PIPE
966" SLEEVE	960" PIPE
972" SLEEVE	966" PIPE
978" SLEEVE	972" PIPE
984" SLEEVE	978" PIPE
990" SLEEVE	984" PIPE
996" SLEEVE	990" PIPE
1002" SLEEVE	996" PIPE
1008" SLEEVE	1002" PIPE
1014" SLEEVE	1008" PIPE
1020" SLEEVE	1014" PIPE
1026" SLEEVE	1020" PIPE
1032" SLEEVE	1026" PIPE
1038" SLEEVE	1032" PIPE
1044" SLEEVE	1038" PIPE
1050" SLEEVE	1044" PIPE
1056" SLEEVE	1050" PIPE
1062" SLEEVE	1056" PIPE
1068" SLEEVE	1062" PIPE
1074" SLEEVE	1068" PIPE
1080" SLEEVE	1074" PIPE
1086" SLEEVE	1080" PIPE
1092" SLEEVE	1086" PIPE
1098" SLEEVE	1092" PIPE
1104" SLEEVE	1098" PIPE
1110" SLEEVE	1104" PIPE
1116" SLEEVE	1110" PIPE
1122" SLEEVE	1116" PIPE
1128" SLEEVE	1122" PIPE
1134" SLEEVE	1128" PIPE
1140" SLEEVE	1134" PIPE
1146" SLEEVE	1140" PIPE
1152" SLEEVE	1146" PIPE
1158" SLEEVE	1152" PIPE
1164" SLEEVE	1158" PIPE
1170" SLEEVE	1164" PIPE
1176" SLEEVE	1170" PIPE
1182" SLEEVE	1176" PIPE
1188" SLEEVE	1182" PIPE
1194" SLEEVE	1188" PIPE
1200" SLEEVE	1194" PIPE
1206" SLEEVE	1200" PIPE
1212" SLEEVE	1206" PIPE
1218" SLEEVE	1212" PIPE
1224" SLEEVE	1218" PIPE
1230" SLEEVE	1224" PIPE
1236" SLEEVE	1230" PIPE
1242" SLEEVE	1236" PIPE
1248" SLEEVE	1242" PIPE
1254" SLEEVE	1248" PIPE
1260" SLEEVE	1254" PIPE
1266" SLEEVE	1260" PIPE
1272" SLEEVE	1266" PIPE
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1290" SLEEVE	1284" PIPE
1296" SLEEVE	1290" PIPE
1302" SLEEVE	1296" PIPE
1308" SLEEVE	1302" PIPE
1314" SLEEVE	1308" PIPE
1320" SLEEVE	1314" PIPE
1326" SLEEVE	1320" PIPE
1332" SLEEVE	1326" PIPE
1338" SLEEVE	1332" PIPE
1344" SLEEVE	1338" PIPE
1350" SLEEVE	1344" PIPE
1356" SLEEVE	1350" PIPE
1362" SLEEVE	1356" PIPE
1368" SLEEVE	1362" PIPE
1374" SLEEVE	1368" PIPE
1380" SLEEVE	1374" PIPE
1386" SLEEVE	1380" PIPE
1392" SLEEVE	1386" PIPE
1398" SLEEVE	1392" PIPE
1404" SLEEVE	1398" PIPE
1410" SLEEVE	1404" PIPE
1416" SLEEVE	1410" PIPE
1422" SLEEVE	1416" PIPE
1428" SLEEVE	1422" PIPE
1434" SLEEVE	1428" PIPE
1440" SLEEVE	1434" PIPE
1446" SLEEVE	1440" PIPE
1452" SLEEVE	1446" PIPE
1458" SLEEVE	1452" PIPE
1464" SLEEVE	1458" PIPE
1470" SLEEVE	1464" PIPE
1476" SLEEVE	1470" PIPE
1482" SLEEVE	1476" PIPE
1488" SLEEVE	1482" PIPE
1494" SLEEVE	1488" PIPE
1500" SLEEVE	1494" PIPE
1506" SLEEVE	1500" PIPE
1512" SLEEVE	1506" PIPE
1518" SLEEVE	1512" PIPE
1524" SLEEVE	1518" PIPE
1530" SLEEVE	1524" PIPE
1536" SLEEVE	1530" PIPE
1542" SLEEVE	1536" PIPE
1548" SLEEVE	1542" PIPE
1554" SLEEVE	1548" PIPE
1560" SLEEVE	1554" PIPE
1566" SLEEVE	1560" PIPE
1572" SLEEVE	1566" PIPE
1578" SLEEVE	1572" PIPE
1584" SLEEVE	1578" PIPE
1590" SLEEVE	1584" PIPE
1596" SLEEVE	1590" PIPE
1602" SLEEVE	1596" PIPE
1608" SLEEVE	1602" PIPE
1614" SLEEVE	1608" PIPE
1620" SLEEVE	1614" PIPE
1626" SLEEVE	1620" PIPE
1632" SLEEVE	1626" PIPE
1638" SLEEVE	1632" PIPE
1644" SLEEVE	1638" PIPE
1650" SLEEVE	1644" PIPE
1656" SLEEVE	1650" PIPE
1662" SLEEVE	1656" PIPE
1668" SLEEVE	1662" PIPE
1674" SLEEVE	1668" PIPE
1680" SLEEVE	1674" PIPE
1686" SLEEVE	1680" PIPE
1692" SLEEVE	1686" PIPE
1698" SLEEVE	1692" PIPE
1704" SLEEVE	1698" PIPE
1710" SLEEVE	1704" PIPE
1716" SLEEVE	1710" PIPE
1722" SLEEVE	1716" PIPE
1728" SLEEVE	1722" PIPE
1734" SLEEVE	1728" PIPE
1740" SLEEVE	1734" PIPE
1746" SLEEVE	1740" PIPE
1752" SLEEVE	1746" PIPE
1758" SLEEVE	1752" PIPE
1764" SLEEVE	1758" PIPE
1770" SLEEVE	1764" PIPE
1776" SLEEVE	1770" PIPE
1782" SLEEVE	1776" PIPE
1788" SLEEVE	1782" PIPE
1794" SLEEVE	1788" PIPE
1800" SLEEVE	1794" PIPE
1806" SLEEVE	1800" PIPE
1812" SLEEVE	1806" PIPE
1818" SLEEVE	1812" PIPE
1824" SLEEVE	1818" PIPE
1830" SLEEVE	1824" PIPE
1836" SLEEVE	1830" PIPE
1842" SLEEVE	1836" PIPE
1848" SLEEVE	1842" PIPE
1854" SLEEVE	1848" PIPE
1860" SLEEVE	1854" PIPE
1866" SLEEVE	1860" PIPE
1872" SLEEVE	1866" PIPE
1878" SLEEVE	1872" PIPE
1884" SLEEVE	1878" PIPE
1890" SLEEVE	1884" PIPE
1896" SLEEVE	1890" PIPE
1902" SLEEVE	1896" PIPE
1908" SLEEVE	1902" PIPE
1914" SLEEVE	1908" PIPE
1920" SLEEVE	1914" PIPE
1926" SLEEVE	1920" PIPE
1932" SLEEVE	1926" PIPE
1938" SLEEVE	1932" PIPE
1944" SLEEVE	1938" PIPE
1950" SLEEVE	1944" PIPE
1956" SLEEVE	1950" PIPE
1962" SLEEVE	1956" PIPE
1968" SLEEVE	1962" PIPE
1974" SLEEVE	1968" PIPE
1980" SLEEVE	1974" PIPE
1986" SLEEVE	1980" PIPE
1992" SLEEVE	1986" PIPE
1998" SLEEVE	1992" PIPE
2004" SLEEVE	1998" PIPE
2010" SLEEVE	2004" PIPE
2016" SLEEVE	2010" PIPE
2022" SLEEVE	2016" PIPE
2028" SLEEVE	2022" PIPE
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2082" SLEEVE	2076" PIPE
2088" SLEEVE	2082" PIPE
2094" SLEEVE	2088" PIPE
2100" SLEEVE	2094" PIPE
2106" SLEEVE	2100" PIPE
2112" SLEEVE	2106" PIPE
2118" SLEEVE	2112" PIPE
2124" SLEEVE	2118" PIPE
2130" SLEEVE	2124" PIPE
2136" SLEEVE	2130" PIPE
2142" SLEEVE	2136" PIPE
2148" SLEEVE	2142" PIPE
2154" SLEEVE	2148" PIPE
2160" SLEEVE	2154" PIPE
2166" SLEEVE	2160" PIPE
2172" SLEEVE	2166" PIPE
2178" SLEEVE	2172" PIPE
2184" SLEEVE	2178" PIPE
2190" SLEEVE	2184" PIPE
2196" SLEEVE	2190" PIPE
2202" SLEEVE	2196" PIPE
2208" SLEEVE	2202" PIPE
2214" SLEEVE	2208" PIPE
2220" SLEEVE	2214" PIPE
2226" SLEEVE	2220" PIPE
2232" SLEEVE	2226" PIPE
2238" SLEEVE	2232" PIPE
2244" SLEEVE	2238" PIPE
2250" SLEEVE	2244" PIPE
2256" SLEEVE	2250" PIPE
2262" SLEEVE	2256" PIPE
2268" SLEEVE	2262" PIPE
2274" SLEEVE	2268" PIPE
2280" SLEEVE	2274" PIPE
2286" SLEEVE	2280" PIPE
2292" SLEEVE	2286" PIPE
2298" SLEEVE	2292" PIPE
2304" SLEEVE	2298" PIPE
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2316" SLEEVE	2310" PIPE
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2328" SLEEVE	2322" PIPE
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2406" SLEEVE	2400" PIPE
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2472" SLEEVE	2466" PIPE
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2490" SLEEVE	2484" PIPE
2496" SLEEVE	2490" PIPE
2502" SLEEVE	2496" PIPE
2508" SLEEVE	2502" PIPE
2514" SLEEVE	2508" PIPE
2520" SLEEVE	2514" PIPE
2526" SLEEVE	2520" PIPE
2532" SLEEVE	2526" PIPE
2538" SLEEVE	2532" PIPE
2544" SLEEVE	2538" PIPE
2550" SLEEVE	2544" PIPE
2556" SLEEVE	2550" PIPE
2562" SLEEVE	2556" PIPE
2568" SLEEVE	2562" PIPE
2574" SLEEVE	2568" PIPE
2580" SLEEVE	2574" PIPE
2586" SLEEVE	2580" PIPE
2592" SLEEVE	2586" PIPE
2598" SLEEVE	2592" PIPE
2604" SLEEVE	2598" PIPE
2610" SLEEVE	2604" PIPE
2616" SLEEVE	2610" PIPE
2622" SLEEVE	2616" PIPE
2628" SLEEVE	2622" PIPE
2634" SLEEVE	2628" PIPE
2640" SLEEVE	2634" PIPE
2646" SLEEVE	2640" PIPE
2652" SLEEVE	2646" PIPE
2658" SLEEVE	2652" PIPE

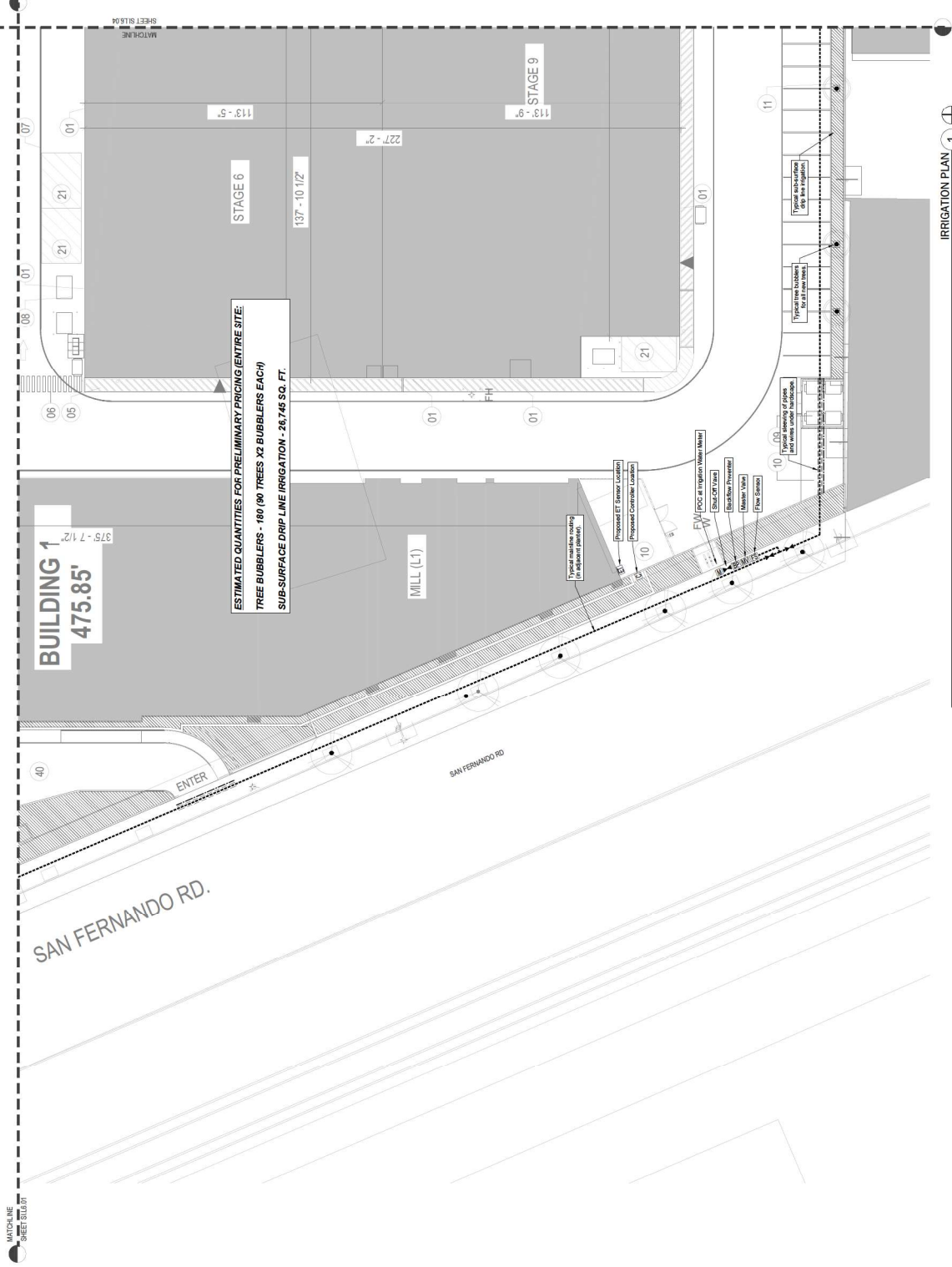




SCH 40 PVC SLEEVING CHART	
1" SLEEVE	1/2" PIPE
1 1/2" SLEEVE	1 1/4" PIPE
2" SLEEVE	2" PIPE
3" SLEEVE	3" PIPE
4" SLEEVE	4" PIPE
6" SLEEVE	6" PIPE
8" SLEEVE	8" PIPE
10" SLEEVE	10" PIPE
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42" SLEEVE	42" PIPE
44" SLEEVE	44" PIPE
46" SLEEVE	46" PIPE
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90" SLEEVE	90" PIPE
92" SLEEVE	92" PIPE
94" SLEEVE	94" PIPE
96" SLEEVE	96" PIPE
98" SLEEVE	98" PIPE
100" SLEEVE	100" PIPE

LATERAL PIPE SIZING	
3/4" PIPE	1/2" SLEEVE
1" PIPE	3/4" SLEEVE
1 1/4" PIPE	1" SLEEVE
1 1/2" PIPE	1 1/4" SLEEVE
2" PIPE	2" SLEEVE
2 1/2" PIPE	2 1/2" SLEEVE
3" PIPE	3" SLEEVE
4" PIPE	4" SLEEVE
6" PIPE	6" SLEEVE
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36" PIPE	36" SLEEVE
38" PIPE	38" SLEEVE
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42" PIPE	42" SLEEVE
44" PIPE	44" SLEEVE
46" PIPE	46" SLEEVE
48" PIPE	48" SLEEVE
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62" PIPE	62" SLEEVE
64" PIPE	64" SLEEVE
66" PIPE	66" SLEEVE
68" PIPE	68" SLEEVE
70" PIPE	70" SLEEVE
72" PIPE	72" SLEEVE
74" PIPE	74" SLEEVE
76" PIPE	76" SLEEVE
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100" PIPE	100" SLEEVE



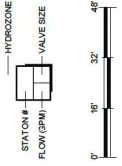


ESTIMATED QUANTITIES FOR PRELIMINARY PRICING (ENTIRE SITE):  
TREE BUBBLERS - 100 (80 TREES X2 BUBBLERS EACH)  
SUB-SURFACE DRIP LINE IRRIGATION - 26,748 SQ. FT.

BUILDING 1  
475.85'

MILL (L1)

IRRIGATION PLAN  
Sheet 1 of 2



800  
Know what's below.  
Call before you dig.

SCH 40 PVC SLEEVING CHART	
1" SLEEVE	3/4" PIPES
2" SLEEVE	1" PIPES
3" SLEEVE	1 1/2" PIPES
4" SLEEVE	2" PIPES
6" SLEEVE	3" PIPES
8" SLEEVE	4" PIPES
10" SLEEVE	6" PIPES
12" SLEEVE	8" PIPES
14" SLEEVE	10" PIPES
16" SLEEVE	12" PIPES
18" SLEEVE	14" PIPES
20" SLEEVE	16" PIPES
22" SLEEVE	18" PIPES
24" SLEEVE	20" PIPES
26" SLEEVE	22" PIPES
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30" SLEEVE	26" PIPES
32" SLEEVE	28" PIPES
34" SLEEVE	30" PIPES
36" SLEEVE	32" PIPES
38" SLEEVE	34" PIPES
40" SLEEVE	36" PIPES
42" SLEEVE	38" PIPES
44" SLEEVE	40" PIPES
46" SLEEVE	42" PIPES
48" SLEEVE	44" PIPES
50" SLEEVE	46" PIPES
52" SLEEVE	48" PIPES
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56" SLEEVE	52" PIPES
58" SLEEVE	54" PIPES
60" SLEEVE	56" PIPES
62" SLEEVE	58" PIPES
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66" SLEEVE	62" PIPES
68" SLEEVE	64" PIPES
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72" SLEEVE	68" PIPES
74" SLEEVE	70" PIPES
76" SLEEVE	72" PIPES
78" SLEEVE	74" PIPES
80" SLEEVE	76" PIPES
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92" SLEEVE	88" PIPES
94" SLEEVE	90" PIPES
96" SLEEVE	92" PIPES
98" SLEEVE	94" PIPES
100" SLEEVE	96" PIPES

LATERAL PIPE SIZING	
3/4" PIPES	1/2" SLEEVES
1" PIPES	3/4" SLEEVES
1 1/2" PIPES	1" SLEEVES
2" PIPES	1 1/2" SLEEVES
2 1/2" PIPES	2" SLEEVES
3" PIPES	2 1/2" SLEEVES
3 1/2" PIPES	3" SLEEVES
4" PIPES	3 1/2" SLEEVES
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5" PIPES	4 1/2" SLEEVES
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6" PIPES	5 1/2" SLEEVES
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7" PIPES	6 1/2" SLEEVES
7 1/2" PIPES	7" SLEEVES
8" PIPES	7 1/2" SLEEVES
8 1/2" PIPES	8" SLEEVES
9" PIPES	8 1/2" SLEEVES
9 1/2" PIPES	9" SLEEVES
10" PIPES	9 1/2" SLEEVES
10 1/2" PIPES	10" SLEEVES
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99" PIPES	98 1/2" SLEEVES
99 1/2" PIPES	99" SLEEVES
100" PIPES	99 1/2" SLEEVES
100 1/2" PIPES	100" SLEEVES

LATERALS TO BE SCH 40 PVC  
NO 1/2" PIPING ALLOWED





W CALIFORNIA AVE

**GATE - C**

**ESTIMATED QUANTITIES FOR PRELIMINARY PRICING (ENTIRE SITE):**

**TREE BUBBLERS - 180 (90 TREES X2 BUBBLERS EACH)**

**SUB-SURFACE DRIP LINE IRRIGATION - 26,745 SQ. FT.**

\_\_\_\_\_  
Said / Signature

**NOT FOR  
CONSTRUCTION**

Project Name:

EES SAN FERNANDO  
CAMPUS

Project Number

005.4384.000

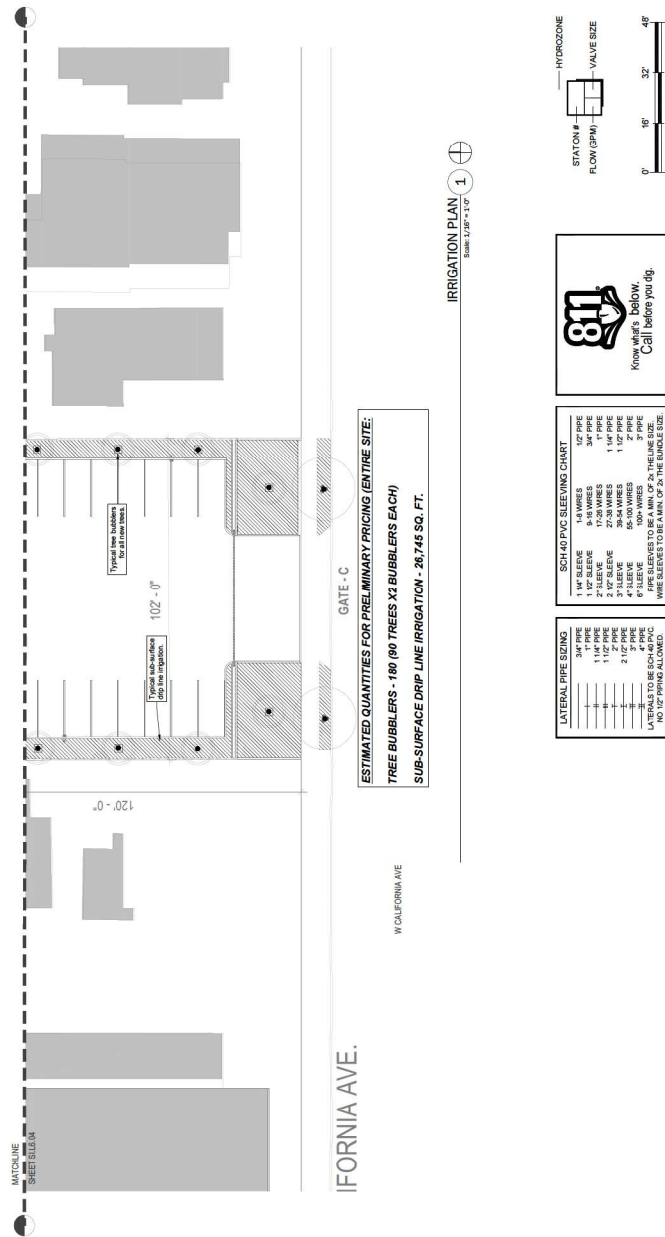
Description
-------------

GROUND LEVEL  
IRRIGATION PLAN

Scale

As indicated

**SL6.05**







## STUDIOS

# Gensler

500 South Figueroa Street  
Los Angeles, California 90071  
Tel 213.327.3600  
Fax 213.327.3601

United States

ject Name

ES SAN FERNANDO  
AMPUS

ject Number  
15 4384 000

0000-0000-0000-0000

## IRIGATION SPECIFICATIONS

indicated

05.L7.50

*J. E. Cronshaw*

to consider

IRRIGATION SPECIFICATIONS (AS APPLICABLE):	
1. SCOPE OF WORK	MAXIMUM OF ONE-UNDERSIZED (100) FEET ALONG ROUTING AND ALL DIRECTIONAL CHANGES
1.1. THE WORK CONSISTS OF FURNISHING LABOR, TOOLS, MACHINERY, SPRINKLER SYSTEM, SHALL BE INSTALLED TO WORK WITHOUT FURTHER COST TO THE CONTRACTOR.	QUICK COUPING AND VALVES
1.2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND MATERIAL SHALL CONFORM TO THE LOCAL PLUMBING CODE.	OTHER RELATED EQUIPMENT (AS REQUIRED)
1.3. THE CONTRACTOR SHALL APPLY FOR ALL NECESSARY PERMITS AND PAY FOR SAME.	MATERIALS AS BUILT DRAWINGS ON SITE AT ALL TIMES
1.4. THE CONTRACTOR SHALL KEEP THE PREMISES CLEAN AND FREE OF EXCESS EQUIPMENT, MATERIALS AND RUBBISH INCIDENTAL TO THIS WORK.	BAILOUT PUMP USE EXCAVATING HANDS WHEN REDDING DRAINAGE
1.5. THE ITEMS OF THE DRAWINGS AND SPECIFICATIONS IS TO INDICATE AND SPECIFY A COMPLETE SPRINKLER SYSTEM, INSTALLED AND READY FOR OPERATION.	VALVE TRAVEL SHALL BE APPROVED BY LANDSCAPE ARCHITECT, OR LANDSCAPE COORDINATOR BEFORE CHARTS ARE PREPARED.
1.6. ANY ITEM BROWN OR WITHDRAWN ON THE DRAWINGS OR IN THESE SPECIFICATIONS SHALL BE CONSIDERED TO APPEAR ON BOTH.	PROVIDE ONE CONTROLLER CHART OF THE MAXIMUM SIZE SUPPLIED, SHOWING THE AREA COVERED BY AUTOMATIC CONTROLLER.
1.7. IN THE EVENT OF "CONFLICT" BETWEEN THE DRAWINGS AND SPECIFICATIONS, THE LANDSCAPE ARCHITECT SHALL BE CONSULTED.	THE CHART SHALL BE A REDUCTION OF THE ACTUAL "AS-BUILT" SYSTEM DRAWING. IF THE CONTROLLER SOURCE IS NOT LEGIBLE, THE CHART SHALL BE RE-DRAWN AND ENLARGED TO A SIZE THAT WILL BE READABLE WHEN REDUCED.
1.8. PRIOR TO SUBMISSION OF HIS BID, THE CONTRACTOR SHALL DRAWNE THE SITE, THE COMPLETE DRAWINGS OF THE PROJECT AND THE SPECIFICATIONS FOR THE SPRINKLER IRRIGATION PORTION OF THE WORK.	CHART SHALL BE BLACK LINE PRINT AND A DIFFERENT PASTEL COLOR WHEN COMPLETED AND APPROVED. HENMETICALLY SEAL THE CHART WITH TWO PIECES OF PLASTIC, EACH PIECE BEING A MINIMUM THIRTY (30) INCHES.
2. REFERENCE SPECIFICATIONS AND STANDARDS	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
2.1. THE ITEM OF THE DRAWING AND SPECIFICATIONS IS TO INDICATE AND SPECIFY A COMPLETE SPRINKLER SYSTEM, INSTALLED AND READY FOR OPERATION.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
2.2. PLOT DIMENSIONS ARE APPROXIMATE. CONTRACTOR SHALL CAREFULLY CHECK AND VERIFY ALL DIMENSIONS AND SHALL REPORT ANY VARIATIONS TO THE LANDSCAPE ARCHITECT.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
2.3. DUE TO THE SCALE OF THE DRAWINGS, IT IS NOT POSSIBLE TO INDICATE ALL DIMENSIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINISHED CONDITIONS AFFECTING ALL HIS WORK AND PLAN HIS WORK IN ACCORDANCE WITH THE SPECIFICATIONS AND THE LANDSCAPE ARCHITECT'S INSTRUCTIONS.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
2.4. LANDSCAPE ARCHITECT'S REPRESENTATIVE SHALL DECIDE THE MATERIALS FURNISHED TO THE QUALITY OF WORKMANSHIP AND MATERIALS FURNISHED TO THE QUALITY OF WORKMANSHIP AND MATERIALS FURNISHED TO THE QUALITY OF WORKMANSHIP.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
2.5. THE LANDSCAPE ARCHITECT SHALL ADDRESS ALL QUESTIONS RELATING TO THE "INTERPRETATION" OF THE DRAWINGS AND SPECIFICATIONS AND THE ACCEPTABLE FULFILLMENT OF THE CONTRACT.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
3. SUBSTITUTIONS	THE CONTRACTOR SHALL FURNISH THE ARTICLES, EQUIPMENT OR MATERIALS SPECIFIED BY NAME IN THE DRAWINGS AND WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.
3.1. THE CONTRACTOR SHALL FURNISH THE ARTICLES, EQUIPMENT OR MATERIALS SPECIFIED BY NAME IN THE DRAWINGS AND WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
3.2. EQUIPMENT OR MATERIALS INSTALLED OR FURNISHED WITHOUT THE PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT SHALL BE REJECTED FROM THE SITE AT HIS OWN EXPENSE.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
3.3. APPROVAL OF ANY ITEM, ALTERNATE OR SUBSTITUTE, INDICATES ONLY THAT THE PRODUCTS APPARENTLY MEET THE REQUIREMENTS ONLY AND DOES NOT CONSTITUTE AN ENDORSEMENT OR GUARANTEE OF THE MANUFACTURER'S WARRANTIES SHALL NOT RELIEVE THE CONTRACTOR OF HIS LIABILITY UNDER THE GUARANTEE. SUCH WARRANTY SHALL BE SUPPLIED BY THE GUARANTEE.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
3.4. THE LANDSCAPE ARCHITECT CAN, AT HIS OPTION, REQUIRE A CONTRACTOR TO PROVIDE A GUARANTEE OF HIS PRODUCT, REQUIRED FOR USE.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
4. IRRIGATION GUARANTEE	THE ENTIRE SPRINKLER SYSTEM SHALL BE UNCONDITIONALLY GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE OF WORK. ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE OF WORK.
4.1. IF, WITHIN ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE OF WORK, VALVES AND/OR PIPING IS FOUND TO BE DEFECTIVE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF THE DEFECTIVE VALVES AND/OR PIPING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF THE DEFECTIVE VALVES AND/OR PIPING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF THE DEFECTIVE VALVES AND/OR PIPING.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
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5. RESPONSIBILITY	THE CONTRACTOR SHALL LOCATE LINES, VALVES, AND OTHER UNDERGROUND UTILITIES, ETC. PRIOR TO EXCAVATING TRENCHES. EXCAVATING UTILITIES SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.
5.1. THE CONTRACTOR SHALL LOCATE LINES, VALVES, AND OTHER UNDERGROUND UTILITIES, ETC. PRIOR TO EXCAVATING TRENCHES. EXCAVATING UTILITIES SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SETTLING OF TREES PRIOR TO HIS WORK.
6. RECORD DRAWINGS	THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION OF RECORD DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION OF RECORD DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREPARATION OF RECORD DRAWINGS.
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PLANTING NOTES

- CONTRACTOR TO REVIEW ALL UTILITY PLANS AND UTILITY LOCATIONS IN THE FIELD AND SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY CONFLICTS WITH LANDSCAPE OR HEDGEROWS OR CANNALS.
- ALL TREES SHALL BE LOCATED AT THEIR NURSERY SOURCES.
- CONTRACTOR SHALL SUBMIT FOR APPROVAL PHOTOS OF ONE EXAMPLE EACH TREE VARIETY. PHOTOS SHALL INCLUDE A PERSON FOR SCALE. CONTRACTOR SHALL BE TAGGED BY CONTRACTOR AND REVIEWED BY OWNERS AUTHORIZED REPRESENTATIVE IMMEDIATELY UPON AWARD OF CONTRACT. PLANT MATERIAL SHALL BE GUARANTEED TO BE AVAILABLE AND MEET OR EXCEED REQUIRED SPECIFICATIONS ON ESTIMATED DATE OF START OF PLANTING.
- ALL TREES SHALL BE TAGGED BY CONTRACTOR AND REVIEWED BY OWNERS AUTHORIZED REPRESENTATIVE IMMEDIATELY UPON AWARD OF CONTRACT. PLANT MATERIAL SHALL BE GUARANTEED TO BE AVAILABLE AND MEET OR EXCEED REQUIRED SPECIFICATIONS ON ESTIMATED DATE OF START OF PLANTING.
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- ANY PLANT SPECIES NOT AVAILABLE AT THE CONTRACTOR SHALL BE ORDERED IN BID AS A CONVEYANCE OF THE BID. FAILURE TO OBTAIN AVAILABILITY OF SPECIFIED MATERIAL SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR SUPPLYING OF ALL MATERIALS. MAINTENANCE PERIOD MAY NOT BEGIN UNTIL ALL SPECIFIED MATERIALS ARE INSTALLED.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANT MATERIALS FREE OF PEST OR PLANT DISEASES. PRE-SELECTED OR TAGGED MATERIAL MUST BE INSPECTED BY THE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE CONTRACTOR'S OBLIGATION TO WARRANT ALL PLANT MATERIALS PER THE SPECIFICATIONS.
- ALL PLANT MATERIAL SHALL BE APPROVED ON SITE BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- FINAL LOCATION OF ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT.
- ALL OVERSIGHT REQUIRED TO MEET PLANTING SPECIFICATIONS SHALL BE DONE PRIOR TO FINISH IF FINISH WILL CONFLICT WITH EXCAVATION OF PLANTING PITS.
- ALL TREES PLANTED NEXT TO CURBS SHALL BE AT LEAST 30" CLEAR FROM THE CURB FACE UNLESS OTHERWISE NOTED.
- SEE SPECIFICATIONS FOR PLANTING REQUIREMENTS, MATERIALS AND EXECUTION.
- SEE DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFO INCLUDING STAKING METHOD.
- MULTI-TRUNK INDICATES (3) TRUNKS MINIMUM, BRANCHED FROM BASE OF TREE.
- ALL GROUNDCOVERS SHALL BE APPLIED IN ALL PLANTING AREAS INDICATED ON PLAN AS WELL AS UNDER SHRUBS. GROUNDCOVER KEY INDICATING ARE SHOWN IN THE LEGEND.
- GROUNDCOVERS SHALL BE TRIANGULARLY SPACED.
- ALL AREAS THAT ARE NOT PLANTED IN TURF AND ARE 2:1 SLOPE OR LESS SHALL BE COVERED WITH 2" DEEP ORGANIC MULCH UNLESS OTHERWISE NOTED. SEE SPECIFICATIONS FOR MATERIAL REQUIREMENTS.
- MINIMUM OF 10 SOIL SAMPLES SHALL BE TAKEN BY CONTRACTOR AFTER GRADING OPERATIONS ARE COMPLETED FOR SOIL FERTILITY AND AGRICULTURAL SUITABILITY. RECOMMENDATIONS AND SPECIFICATIONS FOR SOIL AMENDMENTS SPECIFIED FOR BIDDING PURPOSES ONLY. PROVIDE LANDSCAPE ARCHITECT WITH SOIL SAMPLES PRIOR TO THE INSTALLATION OF MATERIALS.
- THE LANDSCAPE ARCHITECT SHALL BE THE SOLE JUDGE AS TO WHEN THE MAINTENANCE PERIOD BEGINS.
- ALL PLANTING MATERIALS WITHIN THE RIGHT-OF-WAY SHALL BE PLANTED TO CONFORM TO GOVERNING AGENCY STANDARDS.
- PLANT QUANTITIES AS NOTED ON THE PLANS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL PLANTS AS REQUIRED TO MEET ON-CENTER SPACING AS NOTED IN THE PLANT LEGEND.
- ALL PLANTING AREAS ARE TO RECEIVE FULL COVERAGE. LOW VOLUME IRRIGATION SYSTEM.
- RECYCLING WATER SYSTEMS SHALL BE USED FOR WATER FEATURES.
- A MINIMUM 3-INCH LAYER OF MULCH SHALL BE APPLIED ON ALL EXPOSED SOIL SURFACES OF PLANTING AREAS EXCEPT TURF AREAS, CREEPING OR ROOTING GROUNDCOVERS, OR DIRECT SEEDING APPLICATIONS WHERE MULCH IS CONTRAINDICATED.
- FOR SOILS LESS THAN 6% ORGANIC MATTER IN THE TOP 6 INCHES OF SOIL, COMPOST AT A RATE OF A MINIMUM OF FOUR CUBIC YARDS PER 1,000 SQUARE FEET OF PERMISSIBLE AREA SHALL BE INCORPORATED TO A DEPTH OF SIX INCHES INTO THE SOIL.
- LABRET TO COMPLY WITH THE REQUIREMENTS OF THE WATER EFFICIENT LANDSCAPE ORDINANCE AND SUBMIT A COMPLETE LANDSCAPE DOCUMENTATION PACKAGE.
- SIGN & DATE:
- I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLANS.
- A DIAGRAM OF THE IRRIGATION PLAN SHOWING HYDROZONES SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.
- A CERTIFICATION OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE DESIGNER OF THE LANDSCAPE PLANS, IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT.
- AN IRRIGATION AUDIT SHALL BE COMPLETED AT THE TIME OF FINAL INSPECTION.
- FOR PROJECTS THAT INCLUDE LANDSCAPE WORK, THE LANDSCAPE CERTIFICATION, FORM GRN-12, SHALL BE COMPLETED PRIOR TO FINAL INSPECTION APPROVAL.

TREE SCHEDULE						
SYMBOL	SYMBOL #	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	WUCOLS
	T-1	7	ORTALPA PINK DAWN	DEERT WILLOW	48" BOX	LOW
	T-4	30	ACICIA STEPHENLYA	SHOESTRING ACACIA	24" BOX	LOW
	T-5	21	ARBUUS MARIAN	STRAWBERRY TREE	36" BOX	LOW
	T-9	11	OLEA EUROPAEA SWAN HILL	FRUITLESS OLIVE	48" BOX	LOW
	T-10	2	QUERUS TOBIETELLA	ISLAND OAK	24" BOX	LOW
	T-11	4	MEALEICA ERICIFOLIA	HEATH MELALEUCA	24" BOX	LOW
	T-12	15	AFROCARPUS BRACILIOR	FERN PINE	24" BOX	MODERATE
	T-13	3	ERIGONETIA DEFLAYA	BRONZE LOCUST	24" BOX	MODERATE

PLANTING SCHEDULE

SYMBOL	SYMBOL #	ABBREVIATION	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	WUCOLS	EXPOSURE	NOTES
	5-1	AGUAME	AGAVE AMERICANA	CENTURY PLANT	18 GAL		LOW	SUN	
	5-2	AGUATT	AGAVE ATTENUATA	FORTYAL AGAVE	5 GAL		LOW	SUN OF SHADE	
	5-3	AGUBLU	AGAVE BLUE GLOW	BLUE GLOW AGAVE	5 GAL		LOW	SUN	
	5-4	AGUAGL	AGAVE GUAYAMA	GREEN GIANT AGAVE	18 GAL		LOW	SUN	
	5-5	AGUARB	AGAVE ARBORESCENS	TORCH AGAVE	5 GAL		LOW	SUN	
	5-6	ALCADI	ALCORN CAMEROONI DREME	STARFISH AGAVE	1 GAL		LOW	SUN	
	5-7	ALUSTR	ALCORN STRATA	CORAL AGAVE	1 GAL		LOW	SUN	
	5-8	BOLGRA	BOLTONIA GRACILIS	BLUE GRASS	1 GAL		LOW	SUN	
	5-9	CHOELE	CHONOCOPALM	LARGE CAVE RUSH	5 GAL		LOW	SUN OF SHADE	
	5-10	DACAS	DANIELLA CALSA BLUE	CASSIA BLUE FLAX LILY	1 GAL		LOW	SUN OF SHADE	
	5-11	EDUGRU	ECHEOCACTUS GRUBRONI	BARREL CACTUS	5 GAL		LOW	SUN	
	5-12	FCPUMI	FICUS PUMILA	CREeping FIG	1 GAL	8' O.C.	MODERATE	SUN OF SHADE	
	5-13	HESPAR	HESPERALOE PARVIFLORA	RED YUCCA	5 GAL		LOW	SUN	
	5-14	JUNPAT	JUNCE PATENS	CALIFORNIA GRAY RUSH	5 GAL		LOW	SUN OF SHADE	
	5-15	KALSL	KALANCHOE SILVER	TEASPOON PLANT	5 GAL		LOW	SUN OF SHADE	
	5-16	LEUSAF	LEUCODENDRON SAFARI	YELLOW CORNBUSH	5 GAL		LOW	SUN OF PART SHADE	
	5-17	LETCON	LENTIS CONDENSATUS	CANYON PRINCE WILD	5 GAL		LOW	SUN	
	5-18	LOWLON	LOMANEA LONGIFOLIA	WAX FISH	5 GAL		LOW	SUN OF SHADE	
	5-19	MSTRA	MELALEUCA TRANSVAALENSIS	EVERGREEN MELALEUCA	5 GAL		LOW	SUN OF SHADE	
	5-20	MUPRIG	MULLEBERGIA DUBIA	PINE MARY	5 GAL		LOW	SUN	
	5-21	PACMAR	PACHYSTEMMA MARINATUS	MEXICAN FENCE POST	5 GAL		LOW	SUN	
	5-22	PERHET	PERITHEMUM	FOOTBALL TENSTEMON	1 GAL		LOW	SUN OF PART SHADE	
	5-23	PTSLA	PITTIOSPORUM TENUIFOLIUM	SILVER SHEEN OXHELI	18 GAL		MODERATE	SUN OF SHADE	
	5-24	POLMUN	POLYSTICHUM MANTUM	WESTERN SWORD FERN	1 GAL		MODERATE	SHADE	
	5-25	POFARA	PORTULACARIA AFRICA	ELEPHANT TUSH	5 GAL		LOW	SUN OF SHADE	
	5-26	ROS OFF	ROSMARINUS OFFICINALIS	TUSCAN BLUE	5 GAL		LOW	SUN	
	5-27	VER DEL	VERBENA DE LA MINA	DE LA MINA VERBENA	5 GAL		LOW	SUN	
	5-28	WESFRU	WESTERHOLM FRUITCASA	DWARF COAST ROSEMARY	5 GAL		LOW	SUN OF PART SHADE	

SHEET NOTES

EAST END  
STUDIOS  
5426 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**  
505 South Peabody Street  
United States  
ARTIFACT  
www.gensler.com

Rev. 12.12.22.0000  
Rev. 12.12.22.0001

Date Description  
05.26.23 PLAN CHECK SET  
07.24.23 BID SET

See Figure

NOT FOR  
CONSTRUCTION

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005 4384.000  
Revision  
GROUND LEVEL PLANTING PLAN

Scale  
As Indicated

SI.L8.01

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GENERAL NOTES

LEGEND

PLANTING PLAN  
Scale: 1/8" = 1'-0"

20' MATCHLINE  
SHEET S1.02

WILFORD ST

STREET TREES PER  
BORON FACILITY  
COMMENTS, SEE SHEET  
S1.L1.10

Q.E.  
EUR 1.3

BUILDING 2

PARKING STRUCTURE

BUILDING

SAN FERNANDO RD

STREET TREES PER  
BORON FACILITY  
COMMENTS, SEE SHEET  
S1.L1.10

20' MATCHLINE  
SHEET S1.03

SHEET NOTES

EAST END  
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**ARTIFACT**

www.artifact.com

Date Description  
05.26.23 PLAN CHECK SET  
07.24.23 BID SET

Red Signature

**NOT FOR  
CONSTRUCTION**

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005 4384.000  
Revision  
GROUND LEVEL PLANTING PLAN

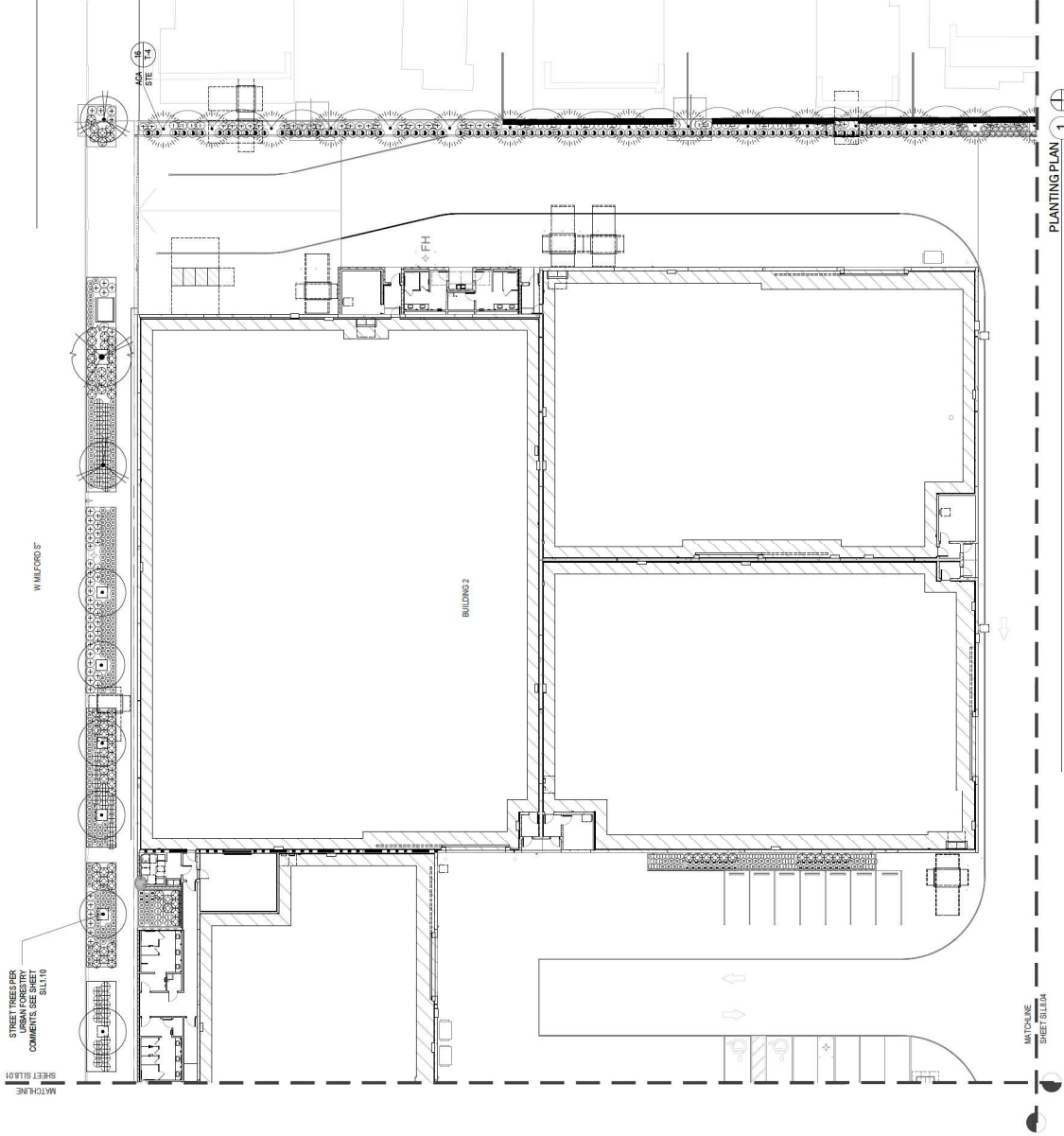
Scale  
As Indicated

**SI.L8.02**

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GENERAL NOTES

LEGEND



PLANTING PLAN  
Scale: 1/8" = 1'-0"



SHEET NOTES

EAST END  
STUDIOS  
5408 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**

505 South Figueroa Street  
United States, California 90017  
Tel: 213.227.3600  
Fax: 213.227.3671

**ARTIFACT**

an architecture

Date: 05.28.23  
Description: PLAN CHECK SET  
07.24.23 BID SET

See Figure

**NOT FOR  
CONSTRUCTION**

Project Name: EES SAN FERNANDO  
CAMPUS  
Project Number: 005 4384.000  
Revision: GROUND LEVEL PLANTING PLAN

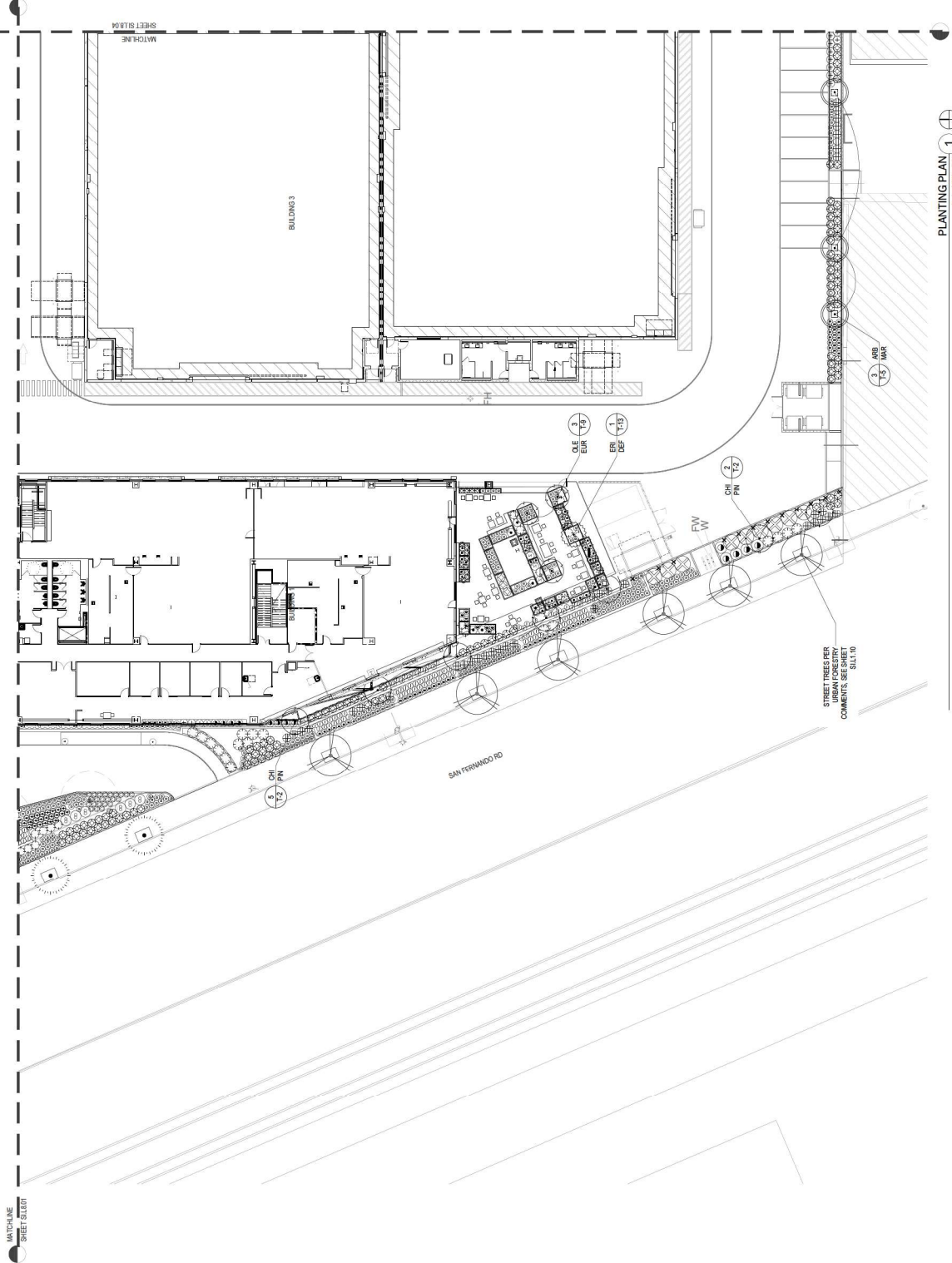
Scale: As Indicated

**SI.L8.03**

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GENERAL NOTES

LEGEND



SHEET NOTES

EAST END  
STUDIOS  
5426 SAN FERNANDO RD.  
GLENDALE, CA 91203

**Gensler**  
505 South Peckham Street  
United States  
**ARTIFACT**  
an architectural studio

Rev. 03.12.22.0000  
Rev. 03.12.22.0001

Date Description  
05.26.23 PLAN CHECK SET  
07.24.23 BID SET

See Signature

NOT FOR  
CONSTRUCTION

Project Name  
EES SAN FERNANDO  
CAMPUS  
Project Number  
005 4384.000  
Revision  
GROUND LEVEL PLANTING PLAN

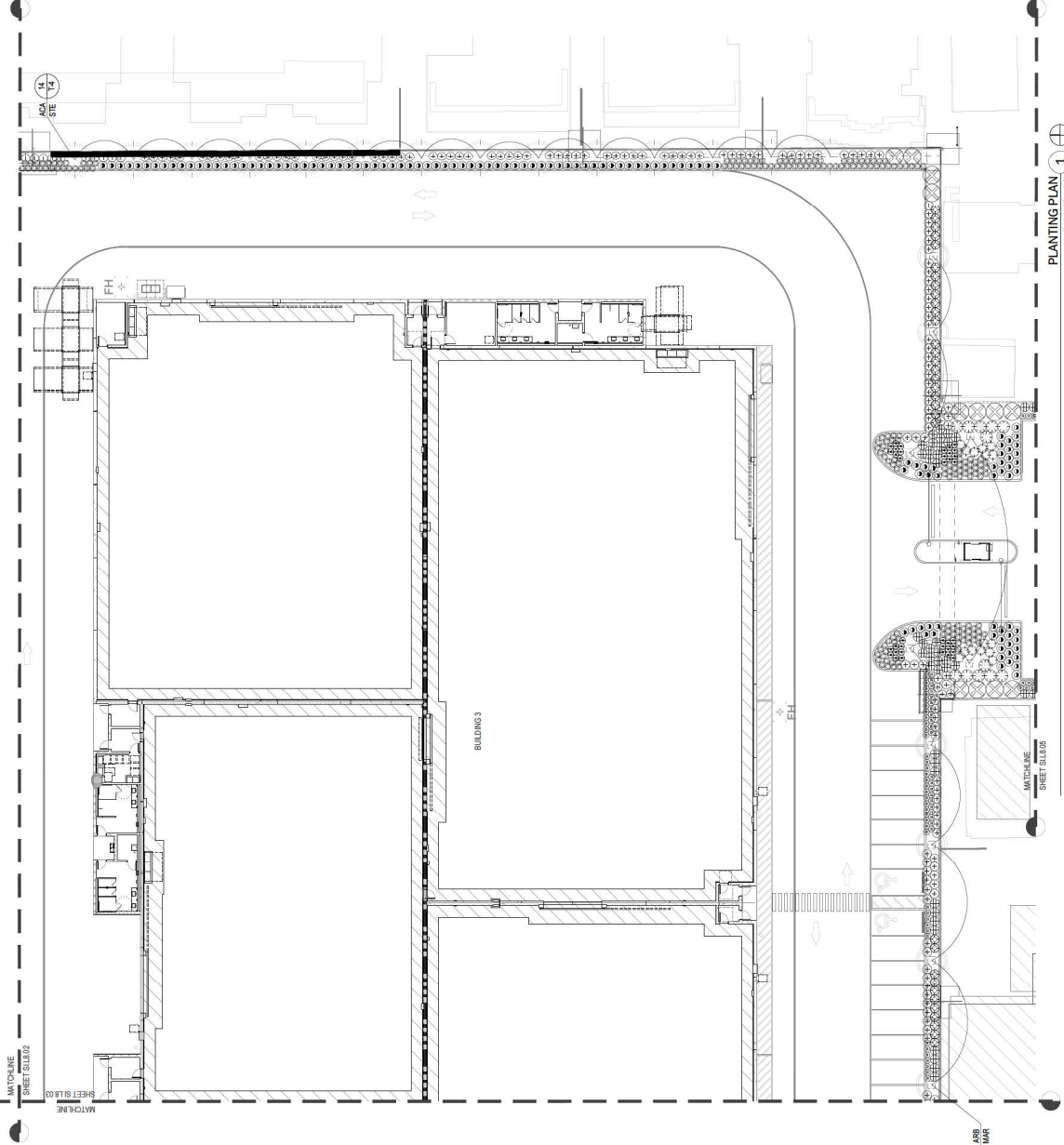
Scale  
As Indicated

SI.L8.04

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GENERAL NOTES

LEGEND

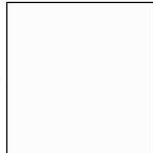
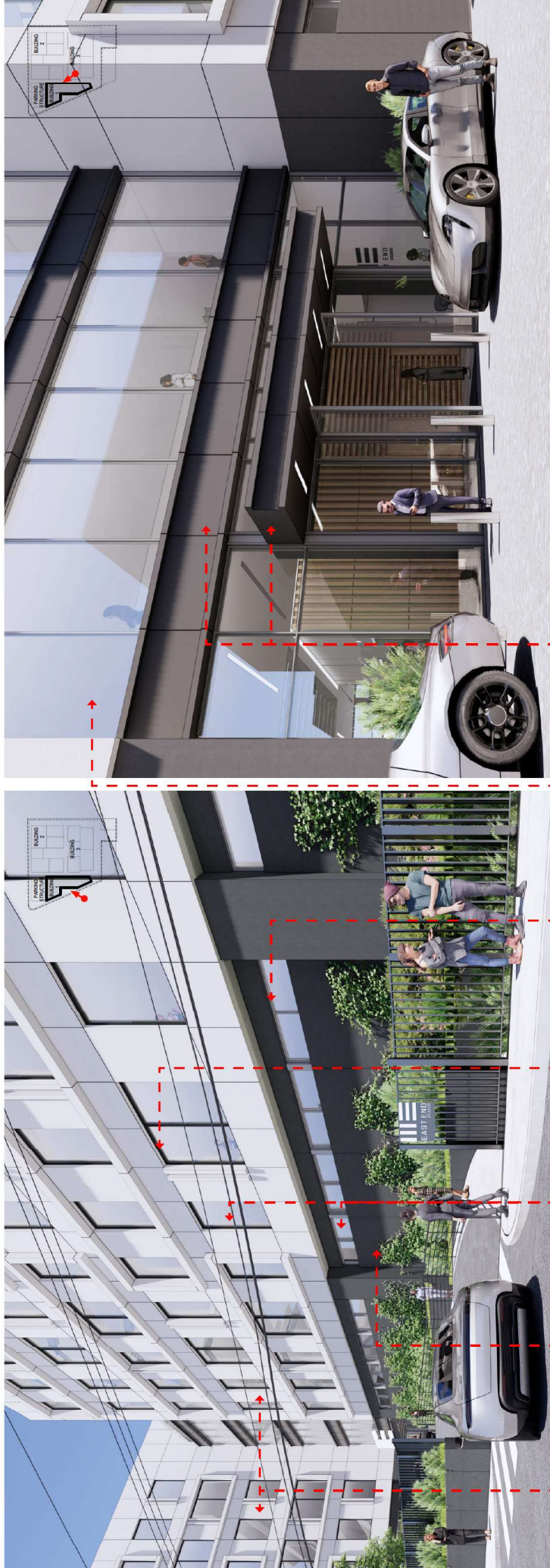








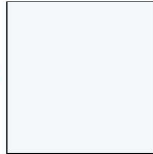
# EES | Material Review



**XCP-1**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



**XCP-2**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



**XGL-1**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



**XMT-1**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



**XMT-2**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT

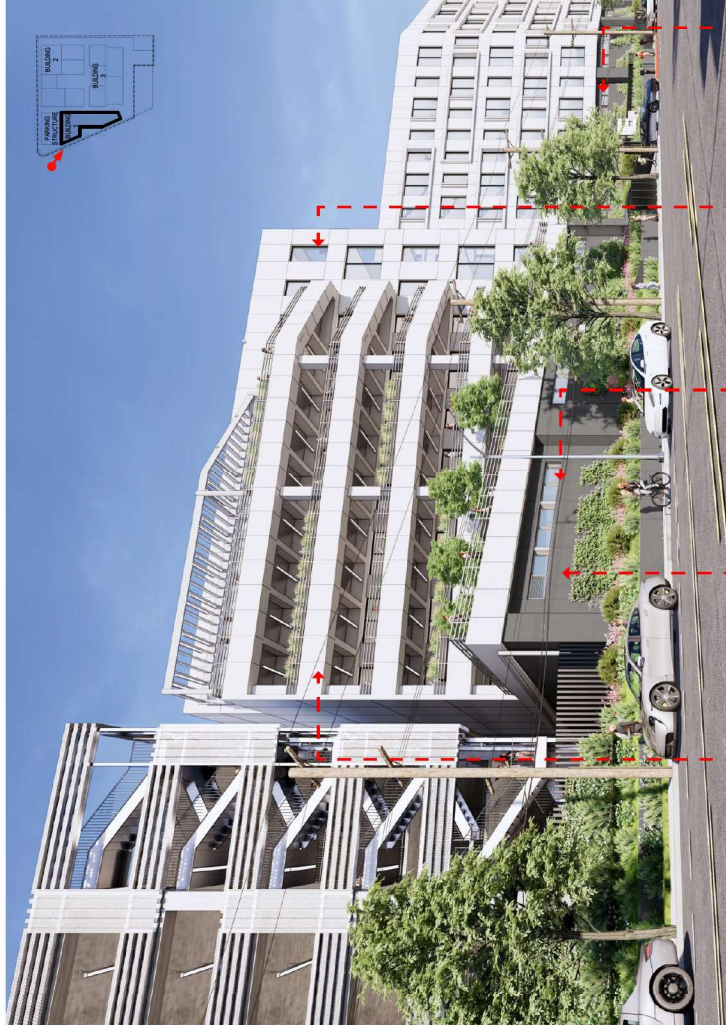


**XGL-2**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



**XPT-1**  
EIFS - STO CORP.  
FINE, TEXTURE FINISH  
SAND/ED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT





**XCP-1**  
BFS - STO CORP.  
FINE, TEXTURE FINISH  
SANDIED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, KELCO



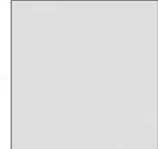
**XCP-2**  
BFS - STO CORP.  
FINE, TEXTURE FINISH  
SANDIED SMOOTH 30  
COLOR: MATCH DUNN  
EDWARD, COVER OF  
NIGHT



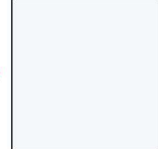
**XGL-1**  
1/2" EPS - STOPS  
FINE, TEXTURE FINISH  
1" EPS - STOPS  
VISION-50



**XMT-1**  
ALUMINUM MULLION & GLASS  
DOOR FRAME  
COLOR: PPG DURANAR /  
GRAPHITE GRAY UC115095



**XMT-2**  
ALUMINUM AT CLEARSTORY  
MULLION  
COLOR: PPG DURANAR /  
BRIGHT SILVER UC57638L



**XGL-2**  
1/2" EPS - STOPS  
FINE, TEXTURE FINISH  
1" EPS - STOPS  
VISION-50



**XPT-1**  
HIGH PERFORMANCE COATING  
3 COAT EXTERIOR GRADE  
MATCH XMT-1



**XPT-3**  
HIGH PERFORMANCE COATING  
3 COAT EXTERIOR GRADE  
MATCH XMT-3



**XMT-3**  
ALP SKIN  
ALUMINUM ANODIZED METAL GREEN  
FLEX SERIES 1, 2FX40-12  
COLOR: PPG DURANAR  
PLATINUM UC106704XL







# RSX1 LED Area Luminaire

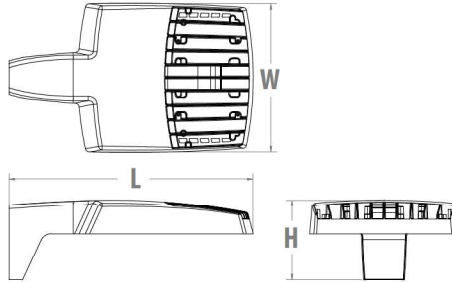


Catalog Number
Notes
Type

Hit the Tab key or mouse over the page to see all interactive elements.

## Specifications

EPA (ft <sup>2</sup> @0°):	0.57 ft <sup>2</sup> (0.05 m <sup>2</sup> )
Length:	21.8" (55.4 cm) (SPA mount)
Width:	13.3" (33.8 cm)
Height:	3.0" (7.6 cm) Main Body 7.2" (18.4 cm) Arm
Weight: (SPA mount):	22.0 lbs (10.0 kg)



## Introduction

The new RSX LED Area family delivers maximum value by providing significant energy savings, long life and outstanding photometric performance at an affordable price. The RSX1 delivers 7,000 to 17,000 lumens allowing it to replace 70W to 400W HID luminaires.

The RSX features an integral universal mounting mechanism that allows the luminaire to be mounted on most existing drill hole patterns. This "no-drill" solution provides significant labor savings. An easy-access door on the bottom of mounting arm allows for wiring without opening the electrical compartment. A mast arm adaptor, adjustable integral slipfitter and other mounting configurations are available.



Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit [www.acuitybrands.com/designselect](http://www.acuitybrands.com/designselect).

\*See ordering tree for details



## Ordering Information

**EXAMPLE:** RSX1 LED P4 40K R3 MVOLT SPA DDBXD

RSX1 LED					
Series	Performance Package	Color Temperature	Distribution	Voltage	Mounting
RSX1 LED	P1	30K 3000K	R2 Type 2 Wide	MVOLT (120V-277V) <sup>2</sup>	SPA Square pole mounting (3.0" min. SQ pole for 1 at 90°, 3.5" min. SQ pole for 2, 3, 4 at 90°)
	P2	40K 4000K	R3 Type 3 Wide	HVOLT (347V-480V) <sup>3</sup>	RPA Round pole mounting (3.2" min. dia. RND pole for 2, 3, 4 at 90°, 3.0" min. dia. RND pole for 1 at 90°, 2 at 180°, 3 at 120°)
	P3	50K 5000K	R3S Type 3 Short	XVOLT (277V-480V) <sup>4</sup>	MA Mast arm adaptor (fits 2-3/8" OD horizontal tenon)
	P4		R4 Type 4 Wide	(use specific voltage for options as noted)	IS Adjustable slipfitter (fits 2-3/8" OD tenon) <sup>6</sup>
			R4S Type 4 Short	120 <sup>3</sup> 277 <sup>5</sup>	WBA Wall bracket <sup>1</sup>
			R5 Type 5 Wide <sup>1</sup>	208 <sup>3</sup> 347 <sup>5</sup>	WBASC Wall bracket with surface conduit box
			R5S Type 5 Short <sup>1</sup>	240 <sup>3</sup> 480 <sup>5</sup>	AASP Adjustable tilt arm square pole mounting <sup>6</sup>
			AFR Automotive Front Row		AARP Adjustable tilt arm round pole mounting <sup>6</sup>
			AFRR90 Automotive Front Row Right Rotated		AAWB Adjustable tilt arm with wall bracket <sup>6</sup>
			AFRL90 Automotive Front Row Left Rotated		AAWSC Adjustable tilt arm wall bracket and surface conduit box <sup>6</sup>

Options			Finish	
<b>Shipped Installed</b>				
HS	House-side shield <sup>7</sup>		DDBXD	Dark Bronze
PE	Photocontrol, button style <sup>8,9</sup>		DBLXD	Black
PER7	Seven-wire twist-lock receptacle only (no controls) <sup>9,10,11</sup>		DNAXD	Natural Aluminum
SF	Single fuse (120, 277, 347) <sup>5</sup>		DWHXD	White
DF	Double fuse (208, 240, 480) <sup>5</sup>		DBBTXD	Textured Dark Bronze
SPD20KV	20KV Surge pack (10KV standard)		DBLBXD	Textured Black
FAO	Field adjustable output <sup>9</sup>		DNATXD	Textured Natural Aluminum
DMG	0-10V dimming extend out back of housing for external control (control ordered separate) <sup>9</sup>		DWHGXD	Textured White
<b>Shipped Installed</b>				
<b>*Standalone and Networked Sensors/Controls (factory default settings, see table page 9)</b>				
NLTAIR2 PIRHN	nLight AIR generation 2, with Networked, Bi-Level motion/ambient sensor <sup>9, 12, 13, 14</sup>			
BAA	Buy America(n) Act Compliant			
CCE	Coastal Construction <sup>15</sup>			
<b>*Note: NLTAIR2 PIRHN with nLight Air can be used as a standalone or networked solution. Sensor coverage pattern is affected when luminaire is tilted.</b>				
<b>Shipped Separately (requires some field assembly)</b>				
EGS	External glare shield <sup>7</sup>			
EGFV	External glare full visor (360° around light aperture) <sup>7</sup>			
BS	Bird spikes <sup>16</sup>			



COMMERCIAL OUTDOOR

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Lithonia RSX1 Area LED  
Rev. 06/27/23  
Page 1 of 9

## Ordering Information

### Accessories

Ordered and shipped separately.

RSX1HS	RSX1 House side shield (includes 1 shield)
RSX1HSAFRR U	RSX1 House side shield for AFR rotated optics (includes 1 shield)
RSX1EGS (FINISH) U	External glare shield (specify finish)
RSX1EGFV (FINISH) U	External glare full visor (specify finish)
RSXRPA (FINISH) U	RSX Universal round pole adaptor plate (specify finish)
RSXWBA (FINISH) U	RSX WBA wall bracket (specify finish) <sup>1</sup>
RSXSCB (FINISH) U	RSX Surface conduit box (specify finish, for use with WBA, WBA not included)
DLL127F 1.5 JU	Photocell -SSL twist-lock (120-277V) <sup>17</sup>
DLL347F 1.5 CUL JU	Photocell -SSL twist-lock (347V) <sup>17</sup>
DLL480F 1.5 CUL JU	Photocell -SSL twist-lock (480V) <sup>17</sup>
DSHORT SBK U	Shorting cap <sup>17</sup>

### NOTES

- Any Type 5 distribution, is not available with WBA.
- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).
- HVOLT driver operates on any line voltage from 347-480V (50/60 Hz).
- XVOLT driver not available with P1 or P2. XVOLT driver operates on any line voltage from 277V-480V (50/60 Hz). XVOLT not available with fusing (SF or DF) and not available with PE.
- Single fuse (SF) requires 120V, 277V or 347V. Double fuse (DF) requires 208V, 240V or 480V.
- Maximum tilt is 90° above horizontal.
- It may be ordered as an accessory.
- Requires MVOLT or 347V.
- Two or more of the following options cannot be combined including PE, DMG, PER7, FAO and NLTAIR2 PIRHN. (Exception: PE and FAO can be combined; also PE and DMG can be combined.)
- Compatible with standard twist-lock photocells for dusk to dawn operation or advanced control nodes that provide 0-10V dimming

- signals. Wire 4/Wire 5 wired to dimming leads on driver. Wire6/Wire7 capped inside luminaire. Twistlock photocell ordered and shipped as a separate line item from Acuity Brands Controls. See accessories. Shorting Cap included.
- For units with option PER7, the mounting must be restricted to +/- 45° from horizontal aim per ANSI C136.10-2010.
  - Must be ordered with PIRHN.
  - Requires MVOLT or HVOLT.
  - Must be ordered with NLTAIR2. For additional information on PIRHN visit [here](#).
  - CCE option not available with WBA, WBASC, AASP, AARP, AAWB, AAWBSC, EGS, EGFV and BS.
  - Must be ordered with fixture for factory pre-drilling.
  - Requires luminaire to be specified with PER7 option. Ordered and shipped as a separate line item from Acuity Brands Controls.

## External Shields



House Side Shield



External Glare Shield

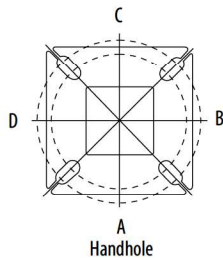


External 360 Full Visor

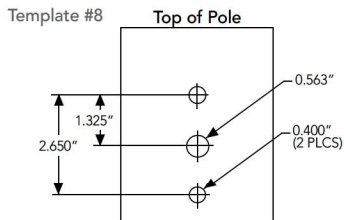
## Pole/Mounting Information

Accessories including bullhorns, cross arms and other adapters are available under the accessories tab at Lithonia's Outdoor Poles and Arms product page. Click here to visit [Accessories](#).

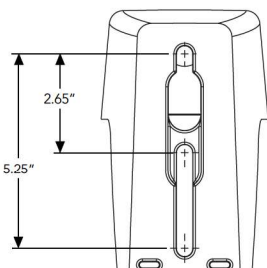
### HANDHOLE ORIENTATION



### RSX POLE DRILLING



### RSX STANDARD ARM & ADJUSTABLE ARM



### Round Tenon Mount - Pole Top Slipfitters








Tenon O.D.	RSX Mounting	Single	2 at 180°	2 at 90°	3 at 120°	3 at 90°	4 at 90°
2 - 3/8"	RPA, AARP	AS3-5 190	AS3-5 280	AS3-5 290	AS3-5 320	AS3-5 390	AS3-5 490
2 - 7/8"	RPA, AARP	AST25-190	AST25-280	AST25-290	AST25-320	AST25-390	AST25-490
4"	RPA, AARP	AST35-190	AST35-280	AST35-290	AST35-320	AST35-390	AST35-490

### Drill/Side Location by Configuration Type

Drilling Template	Mounting Option	Single	2 @ 180	2 @ 90	3 @ 120	3 @ 90	4 @ 90
	Head Location	Side B	Side B & D	Side B & C	Round Pole Only	Side B, C & D	Side A, B, C & D
#8	Drill Nomenclature	DM19AS	DM28AS	DM29AS	DM32AS	DM39AS	DM49AS

### RSX1 - Luminaire EPA

\*Includes Luminaire and integral mounting arm. Other tenons, arms, brackets or other accessories are not included in this EPA data.

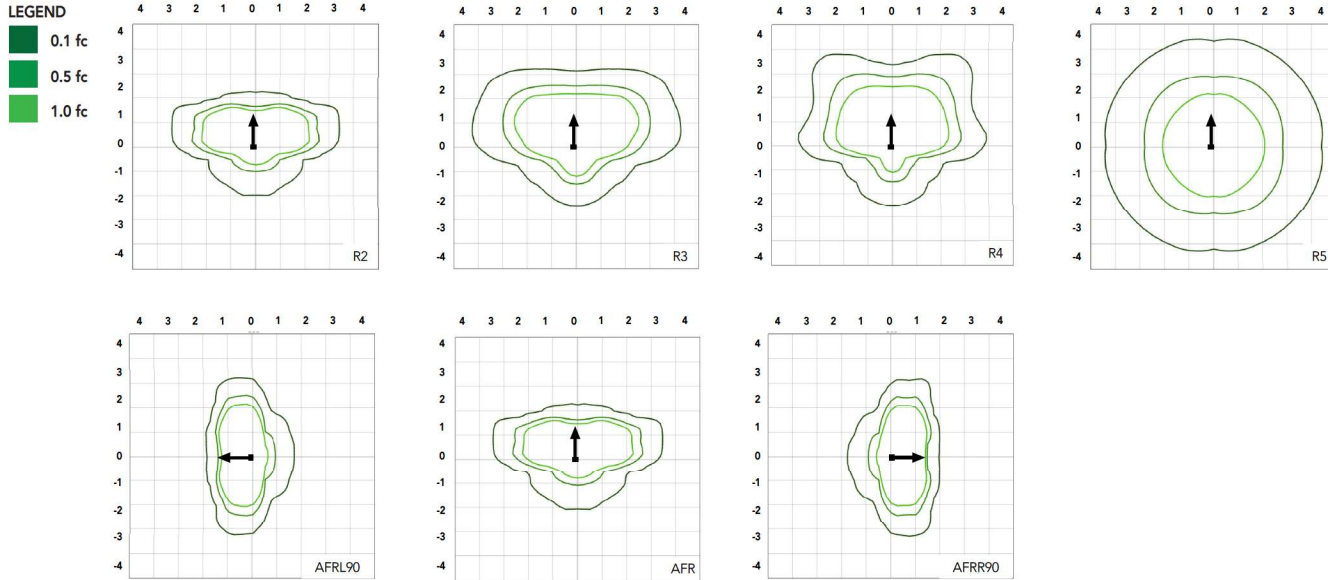
Fixture Quantity & Mounting Configuration		Single	2 @ 90	2 @ 180	3 @ 90	3 @ 120	4 @ 90	2 Side by Side	3 Side by Side	4 Side by Side
Mounting Type	Tilt									
SPA - Square Pole Adaptor	0 °	0.57	1.03	1.05	1.52	1.36	2.03	1.31	1.7	2.26
RPA - Round Pole Adaptor		0.62	1.08	1.15	1.62	1.46	2.13	1.36	1.8	2.36
MA - Mast Arm Adaptor		0.49	0.95	0.89	1.36	1.2	1.87	1.23	1.54	2.1
IS - Integral Slipfitter AASP/AARP - Adjustable Arm Square/Round Pole	0 °	0.57	1.03	1.05	1.52	1.36	2.03	1.31	1.7	2.26
	10°	0.68	1.34	1.33	2	1.74	2.64	1.35	2.03	2.71
	20°	0.87	1.71	1.73	2.56	2.26	3.42	1.75	2.62	3.49
	30°	1.24	2.19	2.3	3.21	2.87	4.36	2.49	3.73	4.97
	40°	1.81	2.68	2.98	3.85	3.68	5.30	3.62	5.43	7.24
	45°	2.11	2.92	3.44	4.2	4.08	5.77	4.22	6.33	8.44
	50°	2.31	3.17	3.72	4.52	4.44	6.26	4.62	6.94	9.25
	60°	2.71	3.66	4.38	5.21	5.15	7.24	5.43	8.14	10.86
	70°	2.78	3.98	4.54	5.67	5.47	7.91	5.52	8.27	11.03
	80°	2.76	4.18	4.62	5.97	5.76	8.31	5.51	8.27	11.03
	90°	2.73	4.25	4.64	6.11	5.91	8.47	5.45	8.18	10.97



## Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's [RSX Area homepage](#).

Isofootcandle plots for the RSX1 LED P4 40K. Distances are in units of mounting height (20').



## Performance Data

### Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-50°C (32-122°F).

Ambient	Ambient	Lumen Multiplier
0°C	32°F	1.05
5°C	41°F	1.04
10°C	50°F	1.03
15°C	59°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97
45°C	113°F	0.96
50°C	122°F	0.95

### Electrical Load

Performance Package	System Watts (W)	Current (A)					
		120V	208V	240V	277V	347V	480V
P1	51W	0.42	0.25	0.21	0.19	0.14	0.11
P2	72W	0.60	0.35	0.30	0.26	0.21	0.15
P3	109W	0.91	0.52	0.45	0.39	0.31	0.23
P4	133W	1.11	0.64	0.55	0.48	0.38	0.27

### Projected LED Lumen Maintenance

Operating Hours	50,000	75,000	100,000
Lumen Maintenance Factor	>0.97	>0.95	>0.92

Values calculated according to IESNA TM-21-11 methodology and valid up to 40°C.



## Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Contact factory for performance data on any configurations not shown here.

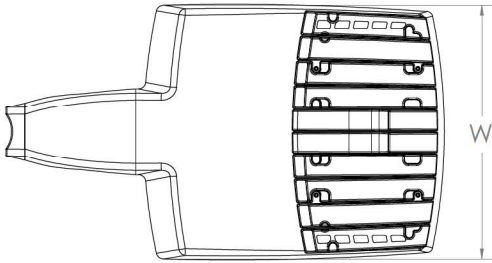
Performance Package	System Watts	Distribution Type	30K (3000K, 70 CRI)					40K (4000K, 70 CRI)					50K (5000K, 70 CRI)				
			Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW
P1	51W	R2	6,482	1	0	1	126	7,121	1	0	1	139	7,121	1	0	1	139
		R3	6,459	1	0	2	127	7,096	1	0	2	139	7,096	1	0	2	139
		R35	6,631	1	0	1	129	7,286	1	0	2	142	7,286	1	0	2	142
		R4	6,543	1	0	2	128	7,189	1	0	2	141	7,189	1	0	2	141
		R45	6,313	1	0	1	124	6,936	1	0	1	136	6,936	1	0	1	136
		R5	6,631	3	0	2	130	7,286	3	0	2	143	7,286	3	0	2	143
		R55	6,807	3	0	1	133	7,479	3	0	1	147	7,479	3	0	1	147
		AFR	6,473	1	0	1	127	7,112	1	0	1	139	7,112	1	0	1	139
		AFRR90	6,535	2	0	2	127	7,179	2	0	2	140	7,179	2	0	2	140
		AFRL90	6,562	2	0	1	128	7,210	2	0	2	140	7,210	2	0	2	140
P2	72W	R2	8,991	2	0	1	123	9,878	2	0	1	135	9,878	2	0	1	135
		R3	8,959	2	0	2	124	9,843	2	0	2	137	9,843	2	0	2	137
		R35	9,198	2	0	2	126	10,106	2	0	2	139	10,106	2	0	2	139
		R4	9,077	2	0	2	126	9,972	2	0	2	139	9,972	2	0	2	139
		R45	8,757	1	0	2	122	9,622	2	0	2	134	9,622	2	0	2	134
		R5	9,198	4	0	2	128	10,106	4	0	2	140	10,106	4	0	2	140
		R55	9,443	3	0	1	131	10,374	3	0	1	144	10,374	3	0	1	144
		AFR	8,979	2	0	1	125	9,865	2	0	1	137	9,865	2	0	1	137
		AFRR90	9,064	3	0	2	124	9,959	3	0	2	137	9,959	3	0	2	137
		AFRL90	9,102	3	0	2	125	10,001	3	0	2	137	10,001	3	0	2	137
P3	109W	R2	12,808	2	0	1	117	14,072	2	0	2	129	14,072	2	0	2	129
		R3	12,763	2	0	2	117	14,023	2	0	2	129	14,023	2	0	2	129
		R35	13,104	2	0	2	120	14,397	2	0	2	132	14,397	2	0	2	132
		R4	12,930	2	0	2	119	14,206	2	0	2	130	14,206	2	0	2	130
		R45	12,475	2	0	2	114	13,707	2	0	2	126	13,707	2	0	2	126
		R5	13,104	4	0	2	120	14,397	4	0	2	132	14,397	4	0	2	132
		R55	13,452	3	0	2	123	14,779	3	0	2	136	14,779	3	0	2	136
		AFR	12,791	2	0	1	117	14,053	2	0	2	129	14,053	2	0	2	129
		AFRR90	12,913	3	0	3	118	14,187	3	0	3	130	14,187	3	0	3	130
		AFRL90	12,967	3	0	2	118	14,247	3	0	3	130	14,247	3	0	3	130
P4	133W	R2	14,943	2	0	2	112	16,417	2	0	2	123	16,417	2	0	2	123
		R3	14,890	2	0	3	112	16,360	2	0	3	123	16,360	2	0	3	123
		R35	15,287	2	0	2	115	16,796	2	0	2	126	16,796	2	0	2	126
		R4	15,085	2	0	3	113	16,574	2	0	3	125	16,574	2	0	3	125
		R45	14,554	2	0	2	109	15,991	2	0	2	120	15,991	2	0	2	120
		R5	15,287	4	0	2	115	16,796	4	0	2	126	16,796	4	0	2	126
		R55	15,693	4	0	2	118	17,242	4	0	2	130	17,242	4	0	2	130
		AFR	14,923	2	0	2	112	16,395	2	0	2	123	16,395	2	0	2	123
		AFRR90	15,065	3	0	3	113	16,551	3	0	3	124	16,551	3	0	3	124
		AFRL90	15,128	3	0	3	114	16,621	3	0	3	125	16,621	3	0	3	125

## Dimensions & Weights

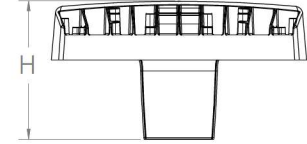
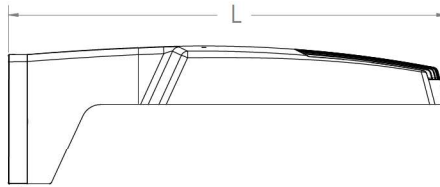
### Luminaire Weight by Mounting Type

Mounting Configuration	Total Luminaire Weight
SPA	22 lbs
RPA	24 lbs
MA	22 lbs
WBA	25 lbs
WBASC	28 lbs
IS	25 lbs
AASP	25 lbs
AARP	27 lbs
AAWB	28 lbs
AAWSC	31 lbs

#### RSX1 with Round Pole Adapter (RPA)



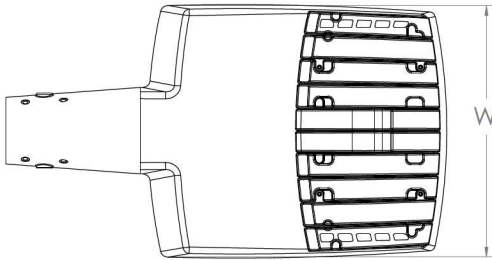
Length: 22.8" (57.9 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 7.2" (18.4 cm) Arm



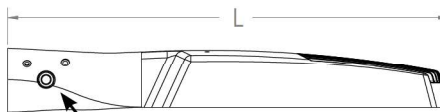
Note: RPA — Round Pole mount can also be used to mount on square poles by omitting the round pole adapter plate shown here.



#### RSX1 with Mast Arm Adapter (MA)

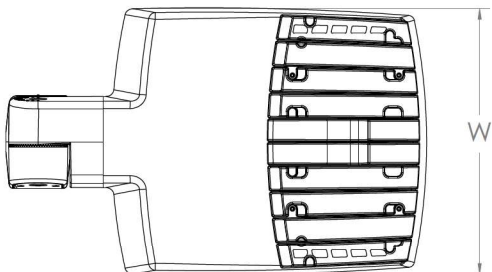


Length: 23.2" (59.1 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 3.5" (8.9 cm) Arm

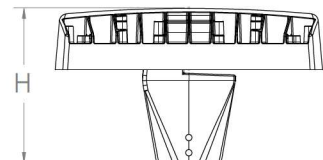
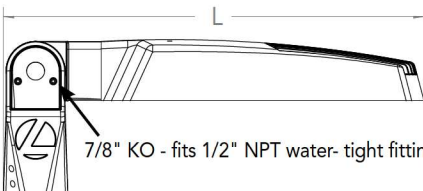


7/16" locking thru bolt/nut provided

#### RSX1 with Adjustable Slipfitter (IS)



Length: 20.7" (52.7 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 7.6" (19.3 cm) Arm



7/8" KO - fits 1/2" NPT water-tight fitting



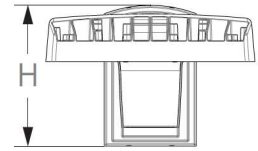
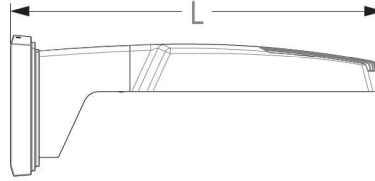
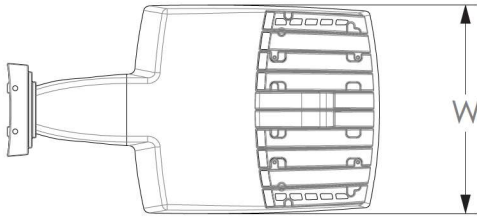
COMMERCIAL OUTDOOR

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • [www.acuitybrands.com](http://www.acuitybrands.com)  
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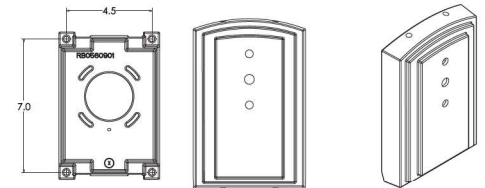
## Dimensions

### RSX1 with Wall Bracket (WBA)

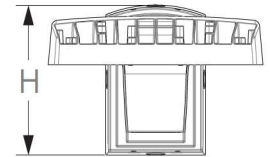
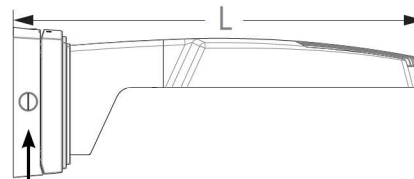
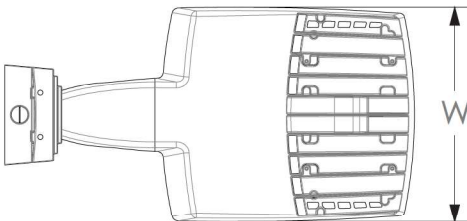


Length: 23.6" (59.9 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 8.9" (22.6 cm) Arm

#### Wall Bracket (WBA) Mounting Detail



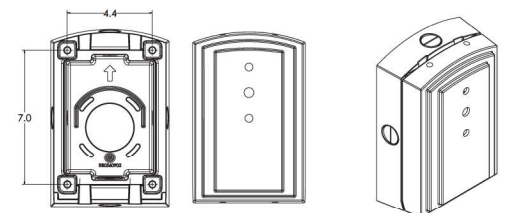
### RSX1 with Wall Bracket with Surface Conduit Box (WBASC)



3/4" NPT taps with plugs - Qty (4) provided

Length: 25.3" (64.3 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 9.2" (23.4 cm) Arm

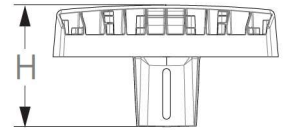
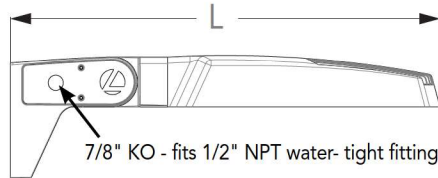
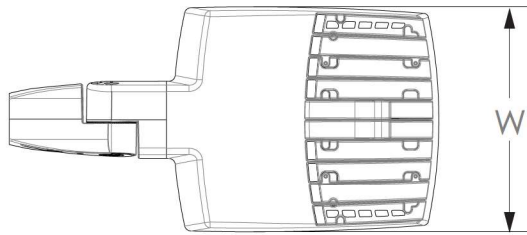
#### Surface Conduit Box (SCB) Mounting Detail



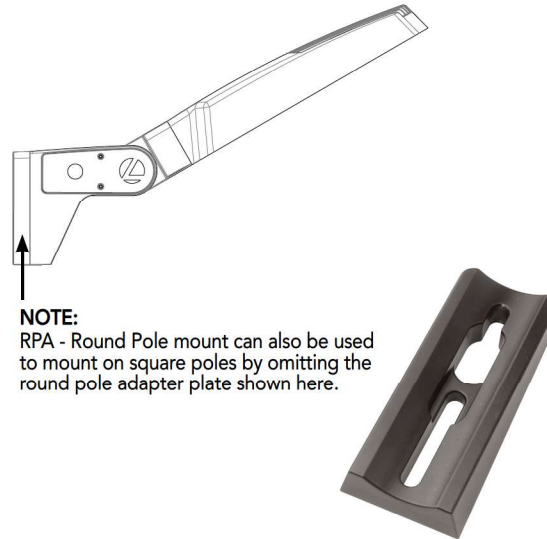


## Dimensions

### RSX1 with Adjustable Tilt Arm - Square or Round Pole (AASP or AARP)



Length: 25.3" (65.3 cm) **AASP**  
 26.3" (66.8 cm) **AARP**  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 7.2" (18.2 cm) Arm



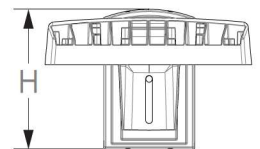
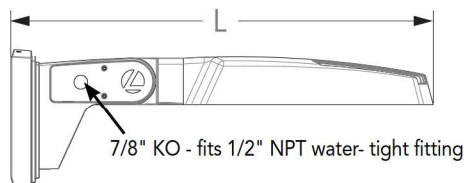
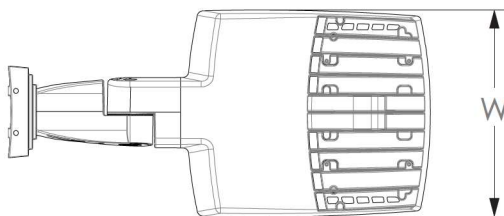
**NOTE:**  
 RPA - Round Pole mount can also be used to mount on square poles by omitting the round pole adapter plate shown here.

#### Notes

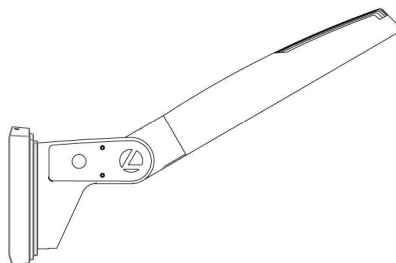
AASP: Requires 3.0" min. square pole for 1 at 90°. Requires 3.5" min. square pole for mounting 2, 3, 4 at 90°.

AARP: Requires 3.2" min. dia. round pole for 2, 3, 4 at 90°. Requires 3.0" min. dia. round pole for mounting 1 at 90°, 2 at 180°, 3 at 120°.

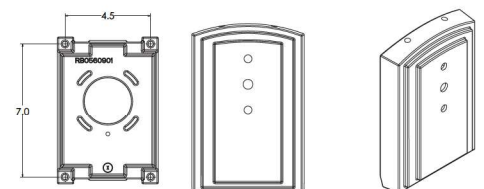
### RSX1 with Adjustable Tilt Arm with Wall Bracket (AAWB)



Length: 27.1" (68.8 cm)  
 Width: 13.3" (33.8 cm)  
 Height: 3.0" (7.6 cm) Main Body  
 8.9" (22.6 cm) Arm

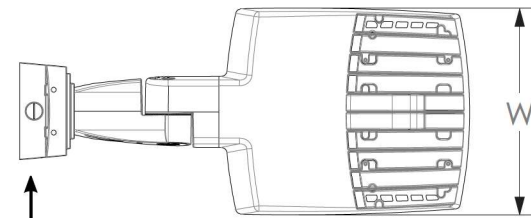


#### Wall Bracket (WBA) Mounting Detail



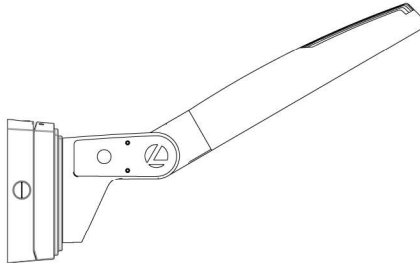
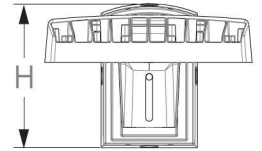
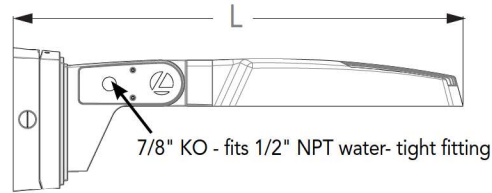
## Dimensions

### RSX1 with Adjustable Tilt Arm with Wall Bracket and Surface Conduit Box (AAWSC)

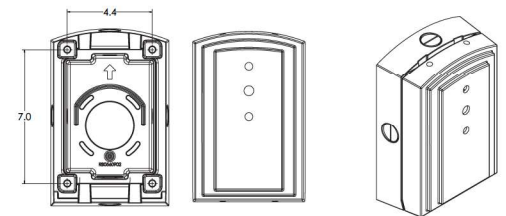


3/4" NPT taps  
with plugs - Qty (4)  
provided

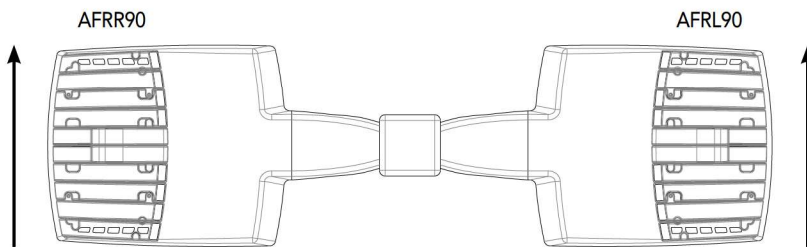
Length: 28.8" (73.2 cm)  
Width: 13.3" (33.8 cm)  
Height: 3.0" (7.6 cm) Main Body  
9.2" (23.4 cm) Arm



### Surface Conduit Box (SCB) Mounting Detail



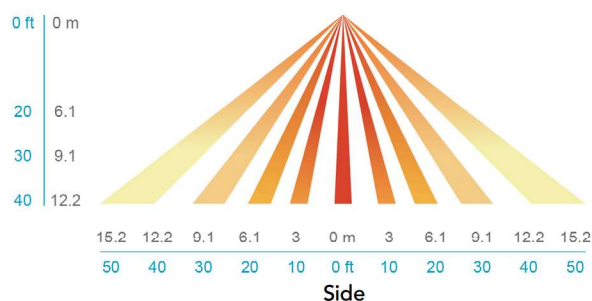
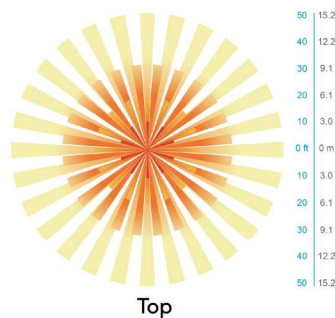
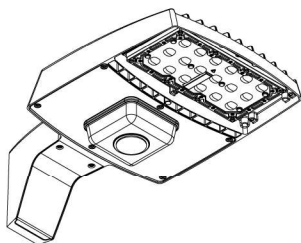
### Automotive Front Row - Rotated Optics (AFRL90/R90)



(Example: 2@180 - arrows indicate direction of light exiting the luminaire)

## nLight Sensor Coverage Pattern

### NLTAIR2 PIRHN



Motion Sensor Default Settings - Option PIRHN						
Option	Dimmed State (unoccupied)	High Level (when occupied)	Photocell Operation	Dwell Time (occupancy time delay)	Ramp-up Time (from unoccupied to occupied)	Ramp-down Time (from occupied to unoccupied)
NLTAIR2 PIRHN	Approx. 30% Output	100% Output	Enabled @ 1.5FC	7.5 minutes	3 seconds	5 minutes

\*Note: NLTAIR2 PIRHN default settings including photocell set-point, high/low dim rates, and occupancy sensor time delay are all configurable using the Clairity Pro App. Sensor coverage pattern shown with luminaire at 0°. Sensor coverage pattern is affected when luminaire is tilted.

## FEATURES & SPECIFICATIONS

### INTENDED USE

The RSX LED area family is designed to provide a long-lasting, energy-efficient solution for the one-for-one replacement of existing metal halide or high pressure sodium lighting. The RSX1 delivers 7,000 to 17,000 lumens and is ideal for replacing 70W to 400W HID pole-mounted luminaires in parking lots and other area lighting applications.

### CONSTRUCTION

The RSX LED area luminaire features a rugged die-cast aluminum main body that uses heat-dissipating fins and flow-through venting to provide optimal thermal management that both enhances LED performance and extends component life. Integral "no drill" mounting arm allows the luminaire to be mounted on existing pole drillings, greatly reducing installation labor. The light engines and housing are sealed against moisture and environmental contaminants to IP66. The low-profile design results in a low EPA, allowing pole optimization. All mountings are rated for minimum 1.5 G vibration load per ANSI C136.31. 3G Mountings: Include SPA, RPA, MA, IS, AASP, and AARP rated for 3G vibration. 1.5G Mountings: Include WBA, WBASC, AAWB and AAWSC rated for 1.5G vibration.

### FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures superior adhesion as well as a minimum finish thickness of 3 mils. The result is a high-quality finish that is warranted not to crack or peel.

### COASTAL CONSTRUCTION (CCE)

Optional corrosion resistant construction is engineered with added corrosion protection in materials and/or pre-treatment of base material under superdurable paint. Provides additional corrosion protection for applications near coastal areas. Finish is salt spray tested to over 5,000 hours per ASTM B117 for crevice rating of 10. Additional lead-times apply.

### OPTICS

Precision acrylic refractive lenses are engineered for superior application efficiency, distributing the light to where it is needed most. Available in short and wide pattern distributions including Type 2, Type 3, Type 3S, Type 4, Type 4S, Type 5, Type 5S, AFR (Automotive Front Row), and AFR rotated ARFL90 and ARFL90.

### ELECTRICAL

Light engine(s) configurations consist of high-efficacy LEDs mounted on metal-core circuit boards and aluminum heat sinks to maximize heat dissipation. Light engines are IP66 rated. LED lumen maintenance is >L92/100,000 hours. CCT's of 3000K, 4000K and 5000K (minimum 70 CRI) are available. Fixtures ship standard with 0-10v dimming driver. Class 1 electronic drivers ensure system power factor >90% and THD <20%. Easily serviceable 10kV surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).

### STANDARD CONTROLS

The RSX LED area luminaire has a wide assortment of control options. Dusk to dawn controls include MVOLT and 347V button-type photocells and NEMA twist-lock photocell receptacles.

### nLIGHT AIR CONTROLS

The RSX LED area luminaire is also available with nLight® AIR for the ultimate in wireless control. This powerful controls platform provides out-of-the-box basic motion sensing with photocontrol functionality and is suitable for mounting heights up to 40 feet. No commissioning is required when using factory default settings that provide basic stand-alone motion occupancy dimming that is switched on and off with a built-in photocell. See chart above for motion sensor default out-of-box settings. For more advanced wireless functionality, such as group dimming, nLight AIR can be commissioned using a smartphone and the easy-to-use CLAIRITY app. nLight AIR equipped luminaires can be grouped, resulting in motion sensor and photocell group response without the need for additional equipment. Scheduled dimming with motion sensor over-ride can be achieved when used with the nLight Eclipse. Additional information about nLight Air can be found [here](#).

### INSTALLATION

Integral "no-drill" mounting arm allows for fast, easy mounting using existing pole drillings. Select the "SPA" option for square poles and the "RPA" option to mount to round poles. Note, the RPA mount can also be used for mounting to square poles by omitting the RPA adapter plate. Select the "MA" option to attach the luminaire to a 2 3/8" horizontal mast arm or the "IS" option for an adjustable slipfitter that mounts on a 2 3/8" OD tenon. The adjustable slipfitter has an integral junction box and offers easy installation. Can be tilted up to 90° above horizontal. Additional mountings are available including a wall bracket, adjustable tilt arm for direct-to-pole and wall and a surface conduit box for wall mount applications.

### LISTINGS

CSA Certified to meet U.S. and Canadian standards. Suitable for wet locations. Rated for -10°C minimum ambient. 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.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified. International Dark-Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 3000K color temperature only. U.S. Patent No. D882, 146S

### BUY AMERICAN ACT

Product with the BAA option is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations. Please refer to [www.acuitybrands.com/buy-american](http://www.acuitybrands.com/buy-american) for additional information.

### WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/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.