# LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY





**CONCRETE UNIT PAVER** 24" X 48"



CHAIR WITH ARMS BENCH



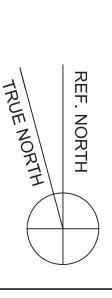
8' TALL **FENCE** 



STEP LIGHT

# LANDSCAPE NOTES:

- 1. AREA UNDER CONCRETE UNIT PAVERS IN FRONT PORCH SHALL BE REGULAR CLASS 2 COMPACTED BASE ROCK.
- 2. AREA UNDER CONCRETE PERMEABLE UNIT PAVERS AT THE ENTRANCE AND VISITOR PARKING LOT SHALL BE CLASS 2 PERMEABLE BASE ROCK WITH A 4" PERFORATED PIPE.
- 3. PLANTING AREAS AT THE ENTRANCE, INCLUDING THE REDWOOD FOREST SHALL BE 24" OF LOAMY SANDY SOIL



**(1)** 

8' TALL

FENCING,

/EXISTING

STREET

TO REMAIN,

LIGHT

TYP.

SECOND STREET

#### THIRD STREET STEP LIGHT, -BENCH STONE PERIMETER, TYP. **TABLES** AND CHAIRS $\forall$ $\forall$ $\forall$ $\forall$ $\forall$ $\forall$ BICYCLE 2' X 2' BOLLARD, RACK, TYP. TYP. LIGHTS **FROM** SENIOR CENTER **BUILDING A** CEILING, AND HOUSING REFER ARCHITEC-**TURAL DRAWINGS** FOR DESIGN DOWN LIGHTS FROM -CONCRETE CEILING, UNIT REFER PAVERS, TO TYP. ARCHITECTURAL **DRAWINGS** FOR DESIGN -CORTEN STEEL PLANTER, TYP. STREE-STREET **ENTRY** RACK STEP LIGHT, TYP. **SWING** GATE POLE 16' TALL, TYP. ROLLING -GATE EQUIPMENT,/ ~BOULDER, TYP. CONCRETE PERMEABLE UNIT PAVERS, LIGHT POLE TYP. 20' TALL, TYP. 8' TALL ~EXISTING STREET FENCING, LIGHT TO REMAIN, ROLLING-

# LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY

#### **PAVING**







WOOD DECK

CONCRETE PERMEABLE UNIT PAVER 6" x 12" (IMAGE SHOWN FOR COLOR ONLY. PROJECT WILL HAVE A LINEAR PAVER LAYOUT

PATTERN.)

**CONCRETE UNIT** PAVER 24" X 48"

**CORTEN STEEL PLANTER** 

## SITE FURNISHINGS





24" DIAMETER CAFE TABLE

CHAIR WITH ARMS BENCH





ROLLING GATE

8' TALL FENCE

# **LIGHT FIXTURES**



LIGHT POLE 20' TALL POST 75-80' O.C.

LIGHT 36" TALL 35-40' O.C. 20' O.C.

STEP LIGHT BOLLARD

# **LANDSCAPE NOTES:**

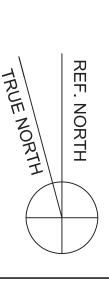
1. AREA UNDER CONCRETE UNIT PAVERS IN FRONT PORCH SHALL BE REGULAR CLASS 2 COMPACTED BASE ROCK.

LIGHT

POLE

16' TALL

- 2. AREA UNDER CONCRETE PERMEABLE UNIT PAVERS AT THE ENTRANCE AND VISITOR PARKING LOT SHALL BE CLASS 2 PERMEABLE BASE ROCK WITH A 4" PERFORATED PIPE.
- 3. PLANTING AREAS AT THE ENTRANCE, INCLUDING THE REDWOOD FOREST SHALL BE 24" OF LOAMY SANDY SOIL



GATE

TYP.

EQUIPMENT,

SECOND STREET



#### SHRUBS, GROUNDCOVERS, VINES

TREE



POLYPODY

TREE



HEART



CHINESE FRINGE BLEEDING FLOWER

**GIANT CHAIN** FERN

# **BIORETENTION PLANTERS**





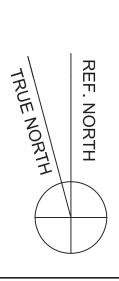


SMALL CAPE RUSH DOUGLAS IRIS

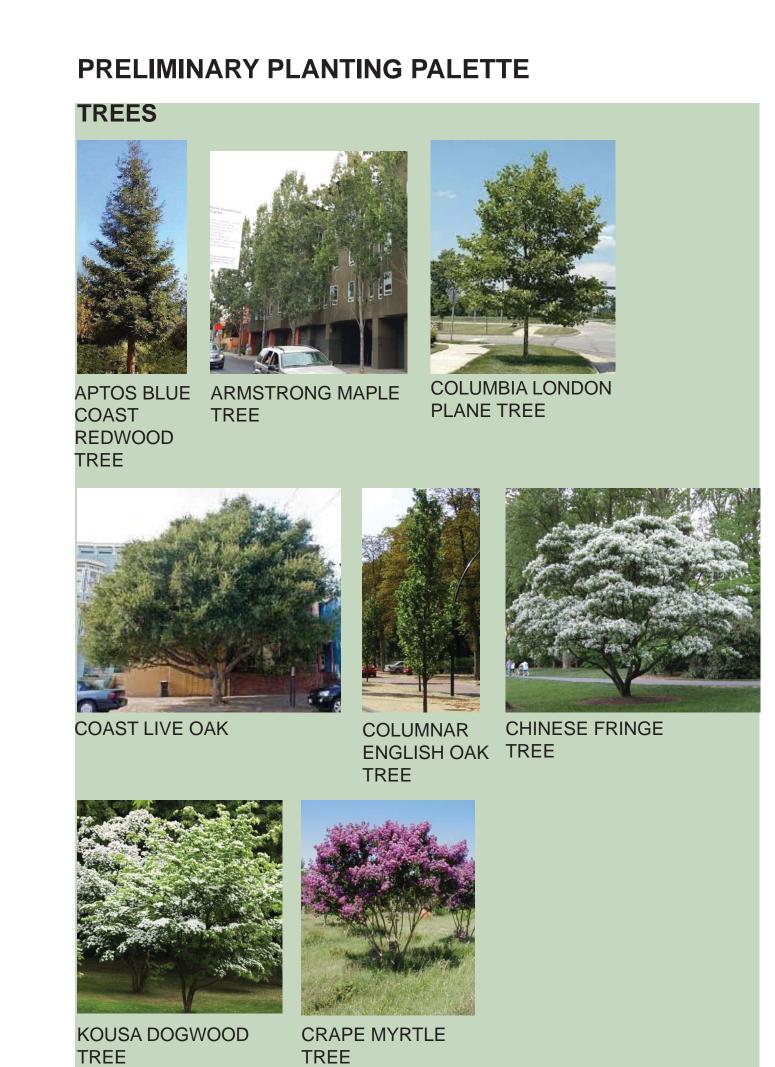
CANYON PRINCE WILD RYE

# **PLANTING NOTES**

- 1. LANDSCAPE ZONES, NOT INCLUDING REDWOOD FOREST, SHALL RECEIVE BETWEEN12-18" OF IMPORTED TOPSOIL.
- 2. REDWOOD FOREST SHALL RECEIVE 24" OF IMPORTED LOAMY SANDY SOIL.
- 3. BIORETENTION PLANTING TO RECEIVE 18" OF IMPORT BIORETENTION SOIL MIX.
- 4. TOTAL LANDSCAPE AREA IN SQUARE FEET FOR PHASE 2 GROUND FLOOR IS APPROXIMATELY 22,991 SF WITHIN THE PROPERTY LINE.







#### SHRUBS, GROUNDCOVERS, VINES



POLYPODY







PACIFIC BLEEDING HEART

CHINESE FRINGE FLOWER

**GIANT CHAIN** FERN

#### **BIORETENTION PLANTERS**





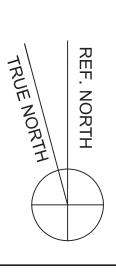


SMALL CAPE RUSH DOUGLAS IRIS

CANYON PRINCE WILD RYE

#### PLANTING NOTES FOR GROUND LEVEL

- 1. LANDSCAPE ZONES, NOT INCLUDING REDWOOD FOREST, SHALL RECEIVE BETWEEN12-18" OF IMPORTED TOPSOIL.
- 2. REDWOOD FOREST SHALL RECEIVE 24" OF IMPORTED LOAMY SANDY SOIL.
- 3. BIORETENTION PLANTING TO RECEIVE 18" OF IMPORT BIORETENTION SOIL MIX.
- 4. TOTAL LANDSCAPE AREA IN SQUARE FEET FOR PHASE 1 GROUND FLOOR IS APPROXIMATELY17,651 SF WITHIN THE PROPERTY LINE.



#### **BUILDING A** OUTDOOR CONFERENCE KOUSA <sup>−</sup> BOLLARD SKY PENCIL /\_FLEXIBLE BUILDING CONCRETE RAILING DOGWOOD LIGHT, TYP. A OVERHANG \ LIGHT, HOLLY OUTDOOR TREE, TYP. TO SCREEN GATHERING WOOD TRELLIS PAVER, TYP. TYP. CONFERENCE TABLE AND CHAIR SPACE WINDOWS WHITE BOARD AND STRIP LIGHTING E PLANTING: CORTEN **TABLE** STONE <sup>\_</sup>SMALL DOWN LIGHTS BUILDING B SEE PLANTING STEEL PERMIETER, AND GATHERING FROM CEILING, OVERHANG PALETTE PLANTER, CHAIRS, TYP. **REFER TO ROOMS WITH** AT RIGHT TYP. TYP. WOOD DECK ARCHITECTURAL DRAWINGS **BUILDING B** FOR DESIGN

## LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY

#### **PAVING AND SITE FURNISHINGS**



PAVER

24" X 48"









LIGHTING

PLANTER

**CORTEN STEEL** 

24" DIAMETER CAFE TABLE

CHAIR WITH ARMS

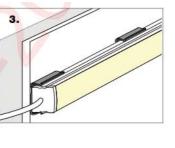
SITE FURNISHINGS

2' X 2'









CONFERENCE TABLE AND CHAIRS

LIGHT BOLLARD 36" TALL, 20' O.C.

**RAILING LIGHT** 

STRIP LIGHTING

#### PRELIMINARY PLANTING PALETTE









KOUSA DOGWOOD

CALIFORNIA POLYPODY

ASPARAGUS FERN

PACIFIC BLEEDING HEART

#### SHRUBS, GROUNDCOVERS, VINES







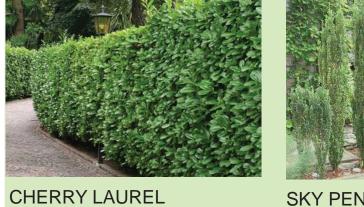
CHINESE FRINGE FLOWER

WESTERN SWORD FERN

GIANT CHAIN FERN



HEDGE BEHIND TRELLIS



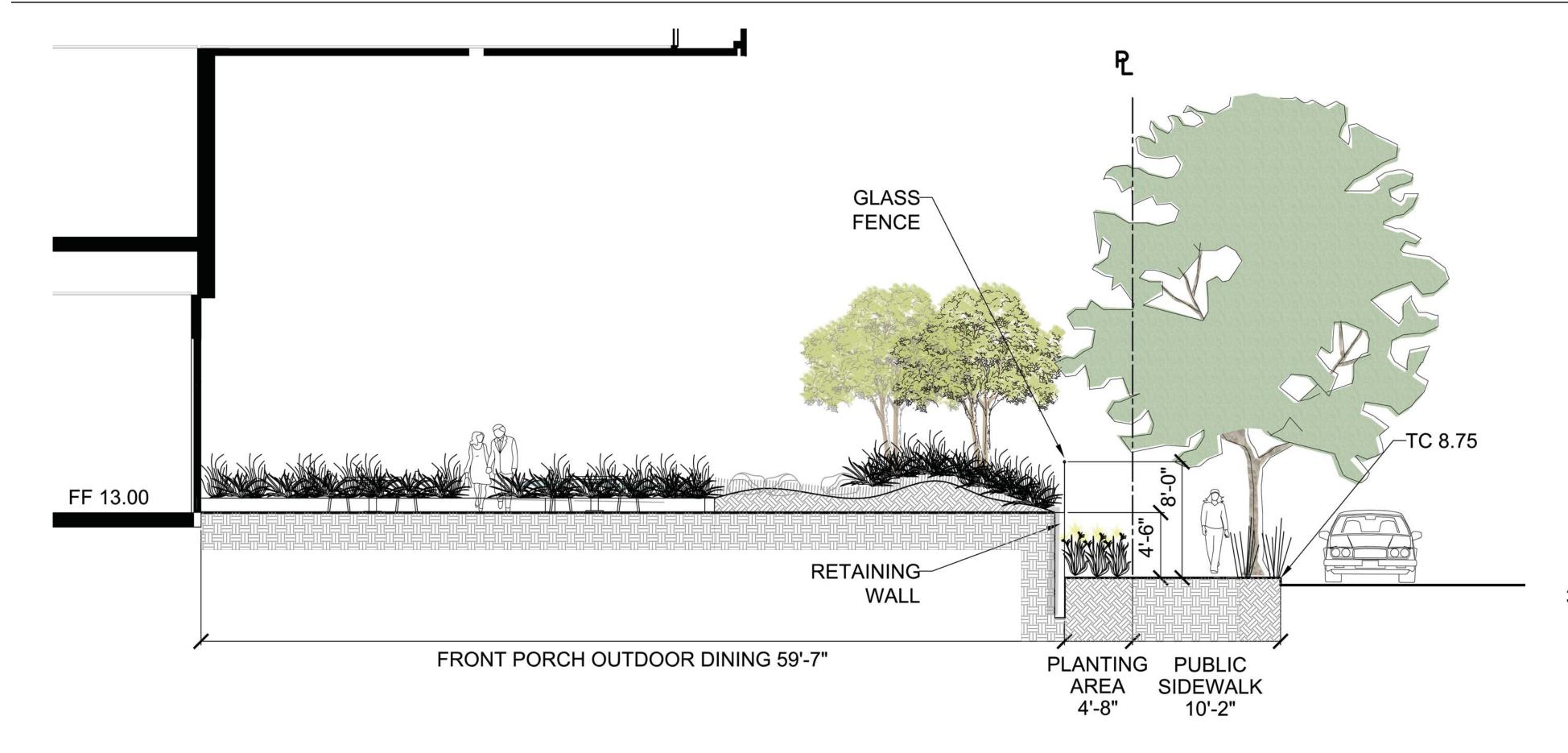
SKY PENCIL HOLLY

TO SCREEN SECOND FLOOR WINDOWS

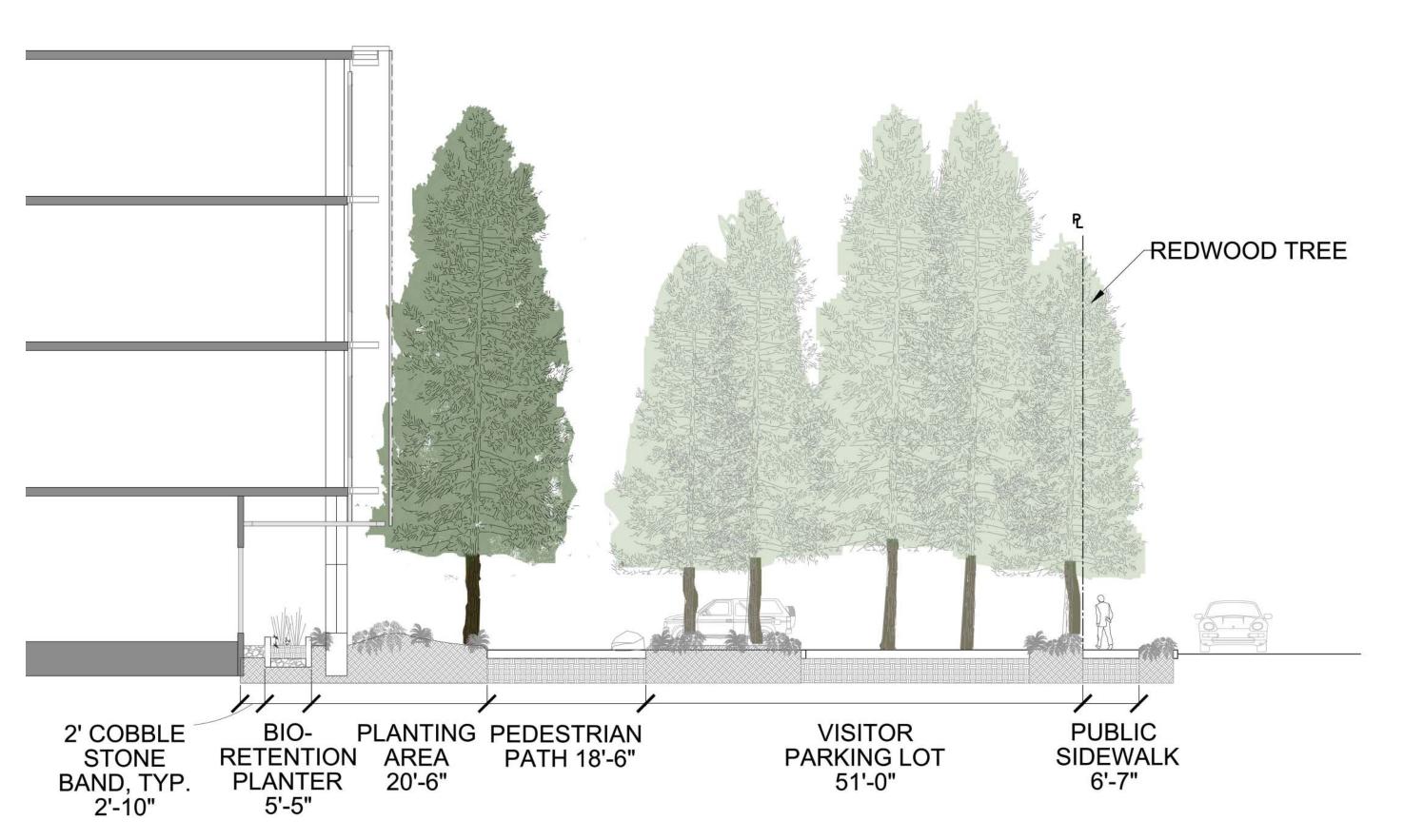
#### PLANTING NOTES FOR SECOND LEVEL

1. LANDSCAPE PLANTERS SHALL RECEIVE LIGHT WEIGHT SOIL BETWEEN 18-24".

2. TOTAL LANDSCAPE AREA IN SQUARE FEET FOR PHASE 2 SECOND FLOOR IS APPROXIMATELY 5,183 SF.



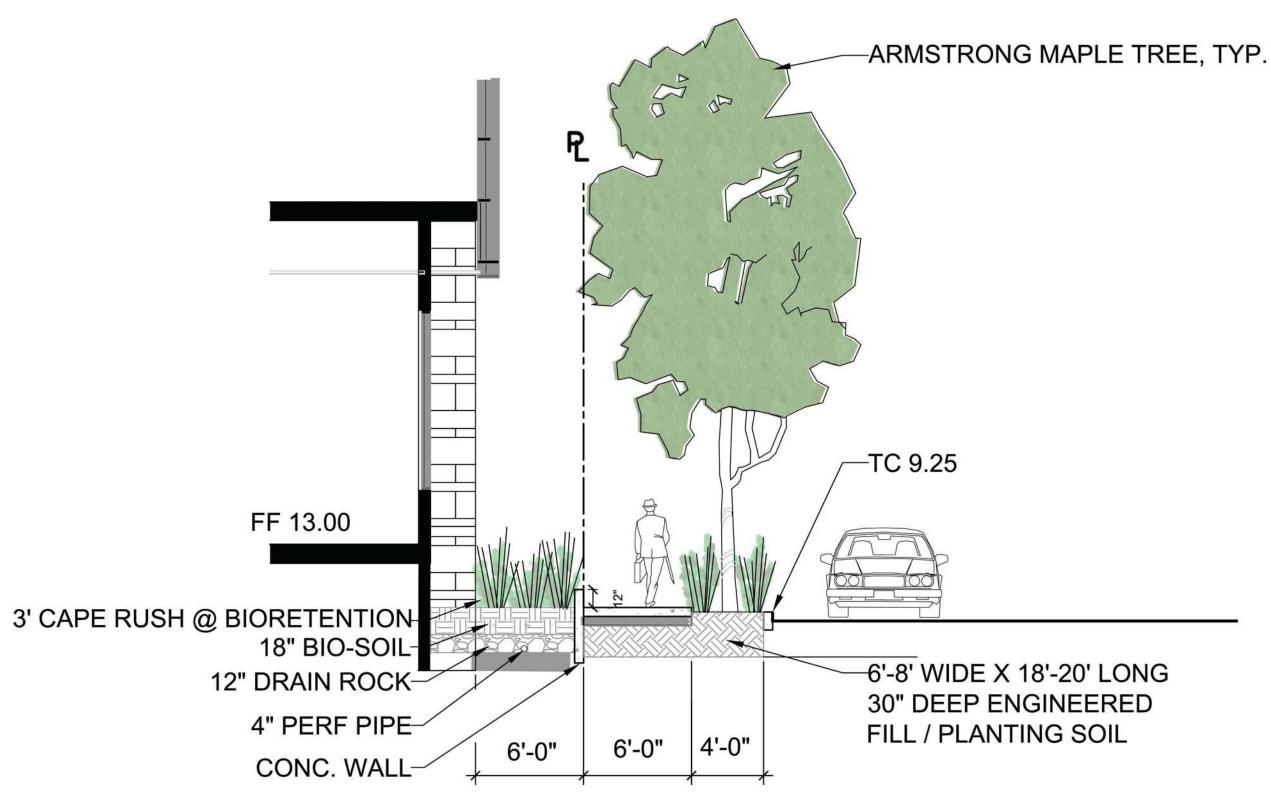
# SECTION AT LINDARO AND 3RD STREET - FRONT PORCH SCALE: NTS



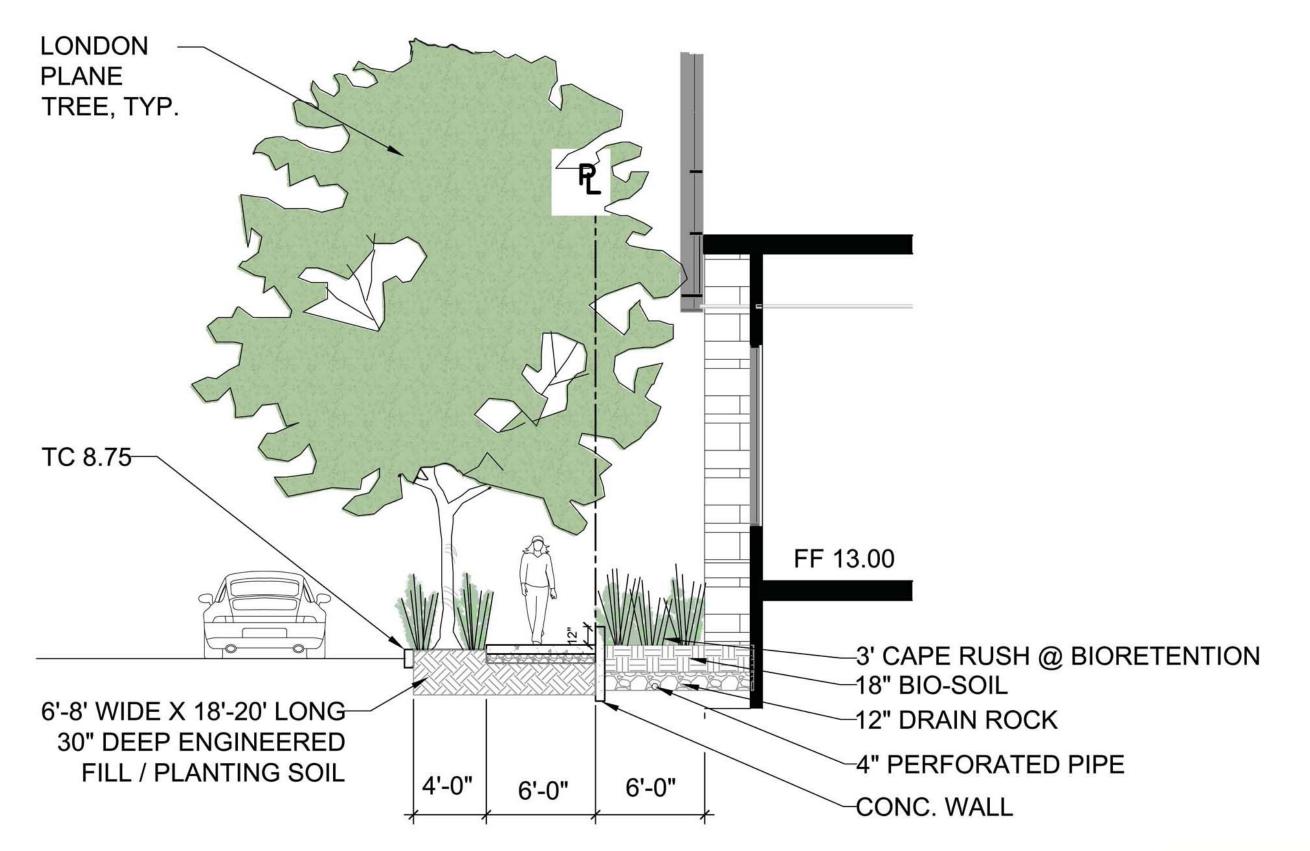
SECTION AT LINDARO STREET PLAZA

SCALE: NTS



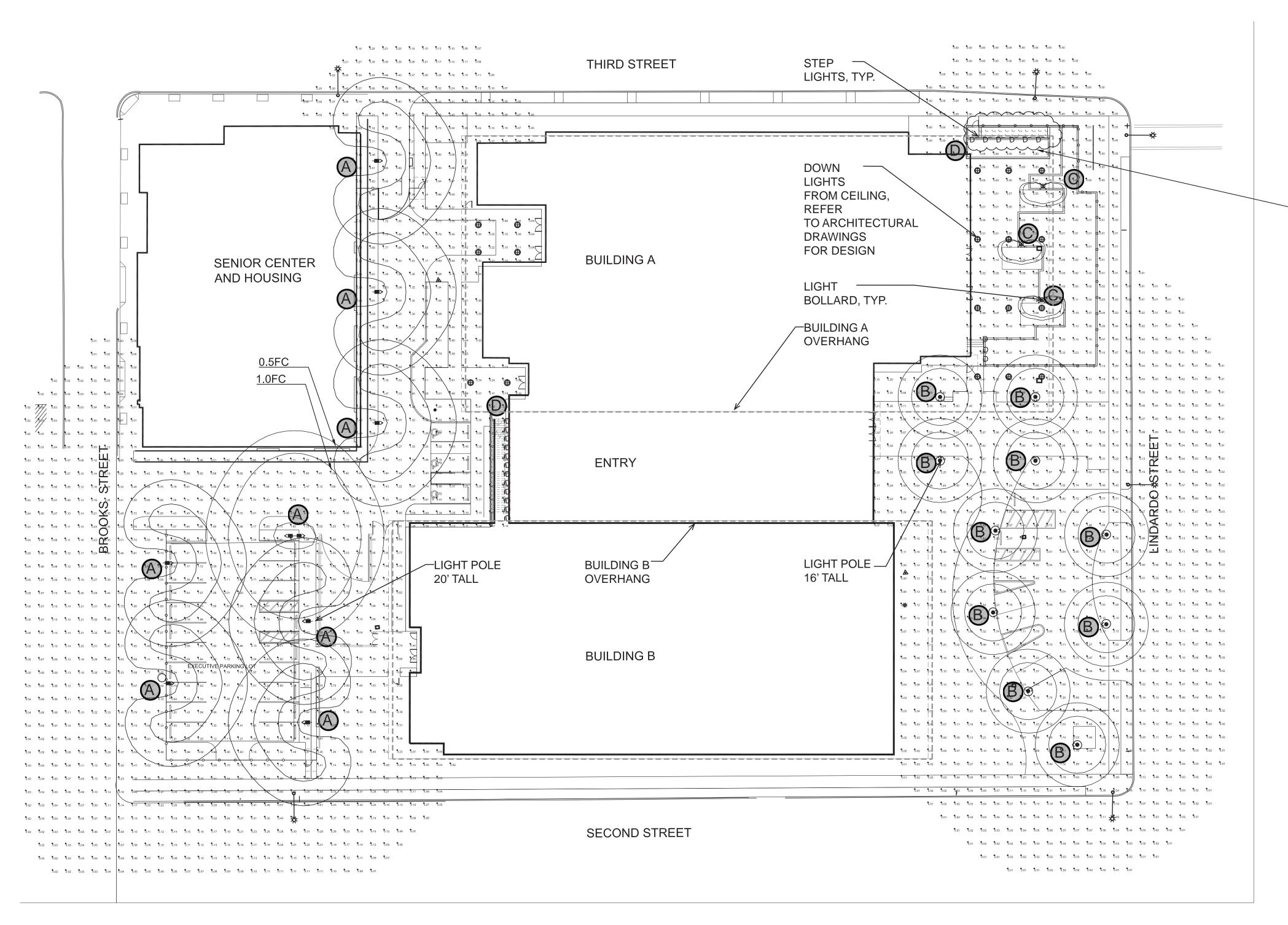


SECTION AT LINDARO AND THIRD STREET SCALE: NTS



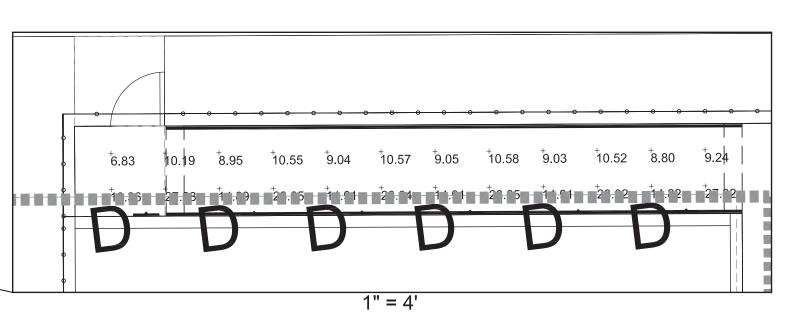
SECTION AT LINDARO AND SECOND STREET SCALE: NTS

LANDSCAPE SECTIONS



Luminaire Sc	nedule									
Project: BIOM	1ARIN 999 3F	RD ST - GROU	ND LEVEL							
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	LDD	LLD	Description	Filename	Lum. Watts
•>	10	А	SINGLE	2464	0.850	0.900	0.944	BEGA 84 120 - 24.0W - 16' L.C.	84120.ies	28
•>	3	В	SINGLE	1361	0.850	0.900	0.944	BEGA 99 058 - 11.6W - 3' L.C.	99058.ies	14
-	6	С	SINGLE	6006	0.850	0.900	0.944	PHILIPS GARDCO P26-140L-1150-NW-G2-AR-3-VOLT-(SINGLE) - 20' L.C.	P26-140L-1150-NW-G2-3-UNV.ies	52.2
< <u> </u>	2	C1	BACK-BACK	6006	0.850	0.900	0.944	PHILIPS GARDCO P26-140L-1150-NW-G2-AR-3-VOLT-(TWIN) - 20' L.C.	P26-140L-1150-NW-G2-3-UNV.ies	52.2
1	21	D	SINGLE	480	0.850	0.900	0.944	BEGA 33 055 - 8.4W - 2' A.F.G.	33055.ies	11

Calculation Summary										
Project: BIOMARIN 999 3RD ST - GROUND LEVEL										
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts		
RAMP SECTION	Illuminance	Fc	15.35	28.05	6.83	2.25	4.11	24		
EXECUTIVE PARKING LOT	Illuminance	Fc	2.04	4.79	0.75	2.72	6.39	150		
VISITOR DROP OFF PARKING	Illuminance	Fc	1.01	2.22	0.52	1.94	4.27	96		



#### LIGHT FIXTURES

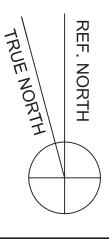


LIGHT POLE
20' TALL POST
75-80' O.C.

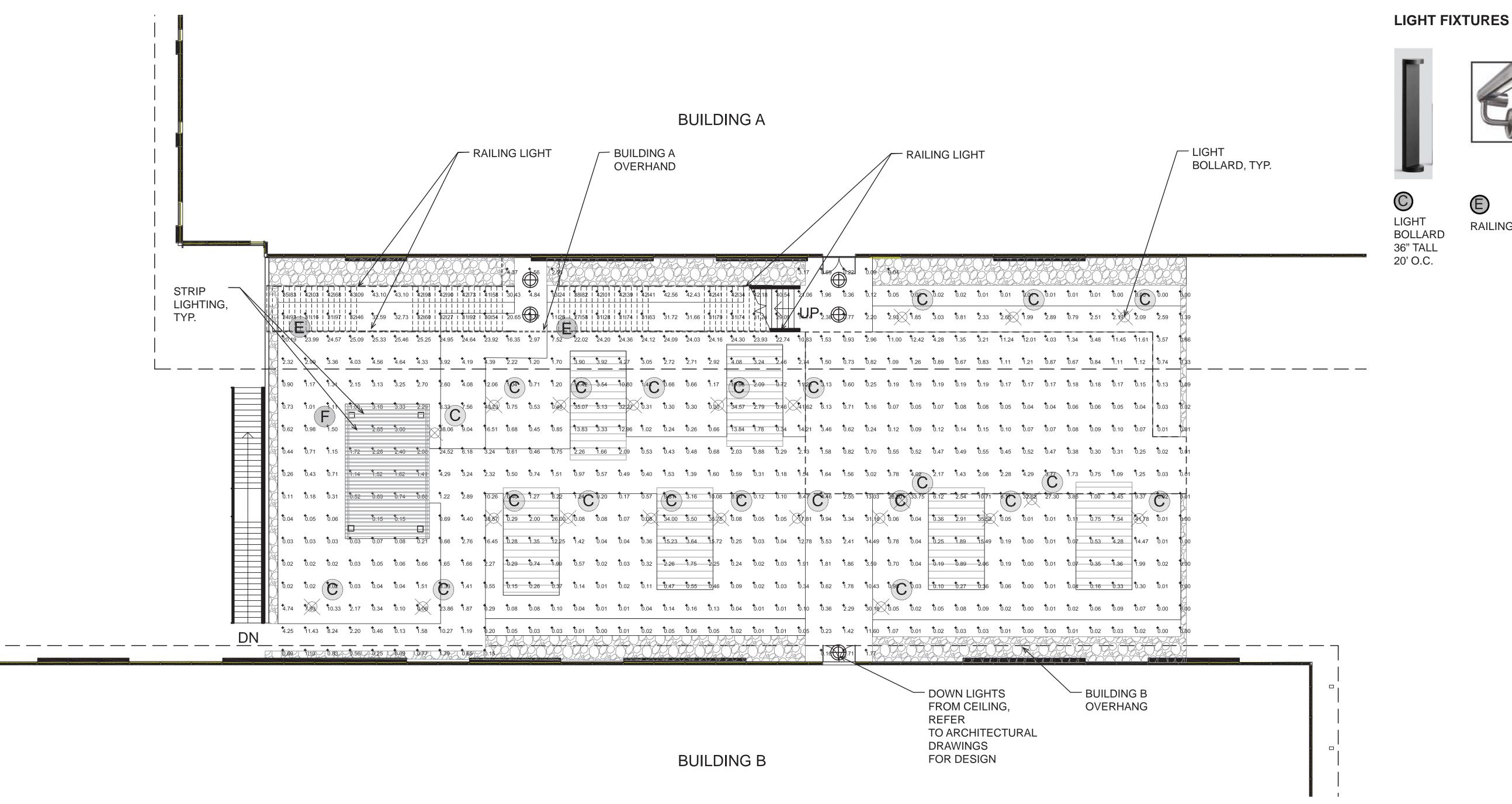


LIGHT BOLLARD 36" TALL 20' O.C.









Luminaire Schedule												
Project	Project: BIOMARIN 999 3RD ST - SECOND LEVEL											
Symbol		Qty	Label	Arrangement	Lum. Lumens	LLF	LDD	LLD	Description	Filename	Lum. Watts	
		22	В	SINGLE	1361	0.850	0.900	0.944	BEGA 99 058 - 11.6W - 3' L.C.	99058.ies	14	
		136 *	D	SINGLE	343	0.850	0.900	0.944	WAGNER LULS40K6070TA-24 - 3' L.C.	LULS40K6070TA-12.IES	5.3	
		140 *	Е	SINGLE	59	0.850	0.900	0.944	TORQ-XX-XX-DRY-30-HO-ENC/TL-XX - 12.5' A.F.G.	TORQ-SW-ST-SST-DRY-30-HO-ENC-TL-END-BRL-CLS-NA.ies	3.12	

\* QUANTITIES BASED ON 1' SECTION.

BEOMARIN MEM DESIGN

Calculation Summary													
Project: BIOMARIN 999 3RD ST - SECOND LEVEL													
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts					
ALL POINTS SHOWN	Illuminance	Fc	5.73	43.10	0.00	N.A.	N.A.	673					

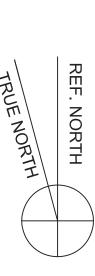


STRIP LIGHTING

RAILING LIGHT







L5.1