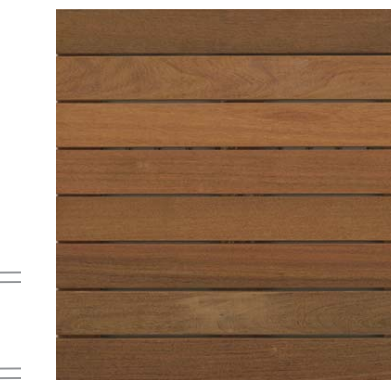


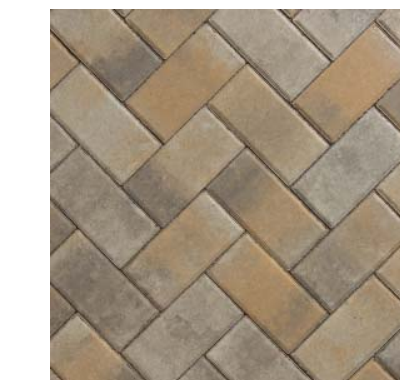
THIRD STREET

LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY

PAVING



WOOD DECK 2' X 2'



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



BICYCLE RACK



24" DIAMETER CAFE TABLE



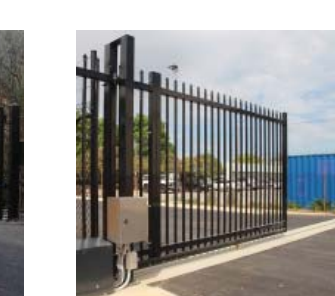
CHAIR WITH ARMS



BENCH



SWING GATE



ROLLING GATE



8' TALL FENCE

LIGHT FIXTURES



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



B LIGHT POLE 16' TALL 35-40" O.C.



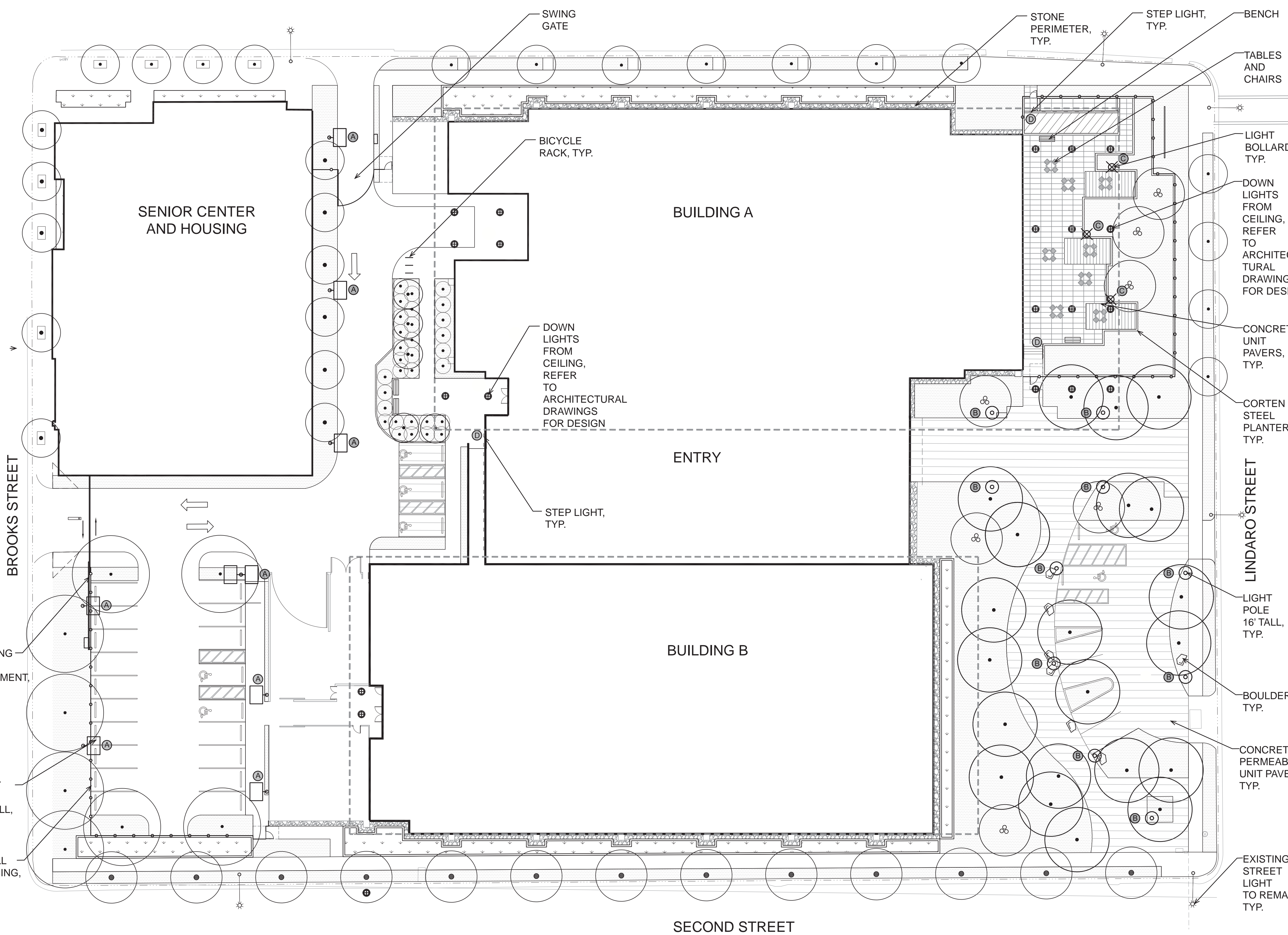
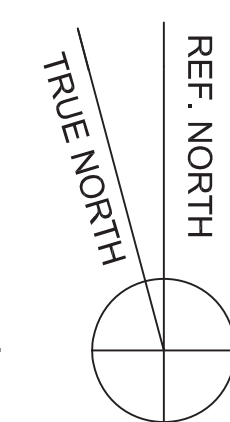
C LIGHT BOLLARD 36" TALL 20" O.C.



D 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.



THIRD STREET

LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY

PAVING



WOOD DECK 2' X 2'



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



BICYCLE RACK



24" DIAMETER CAFE TABLE



CHAIR WITH ARMS



BENCH



SWING GATE



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LIGHT FIXTURES



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



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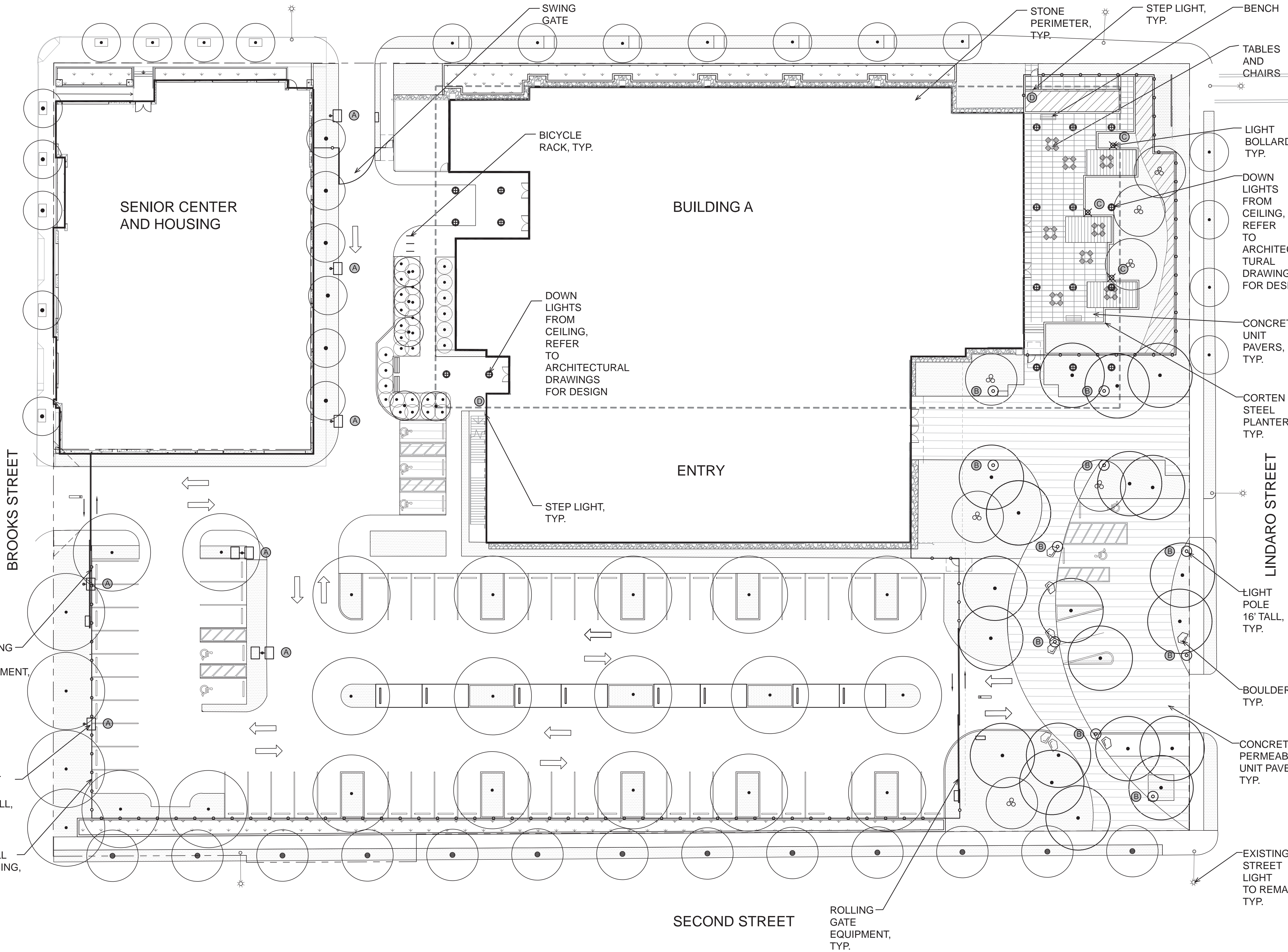
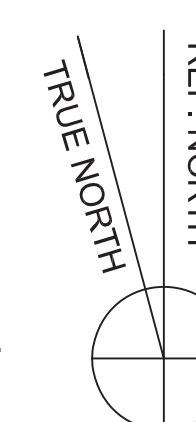
C LIGHT BOLLARD 36" TALL 20" O.C.



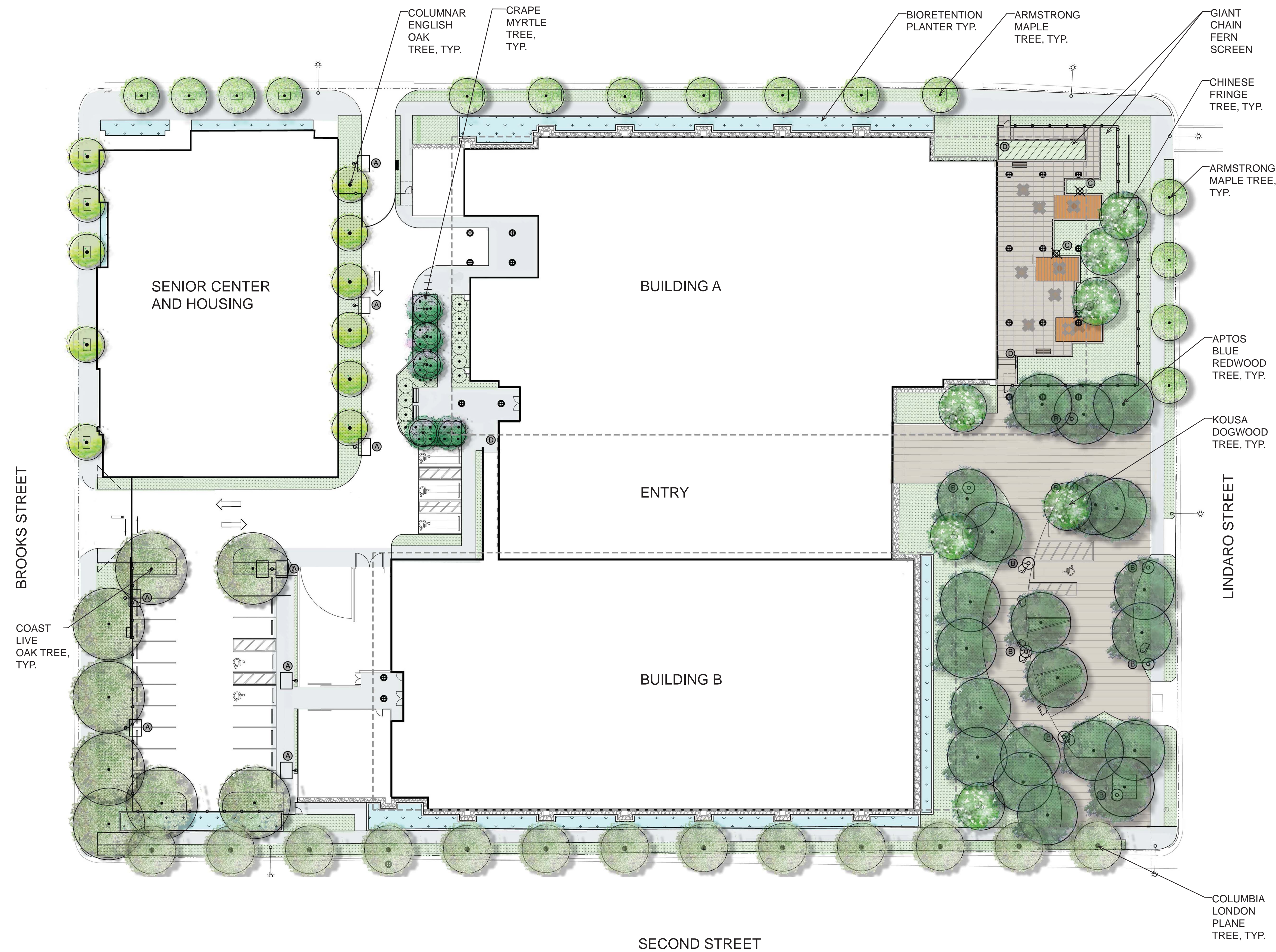
D STEP LIGHT

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.



THIRD STREET

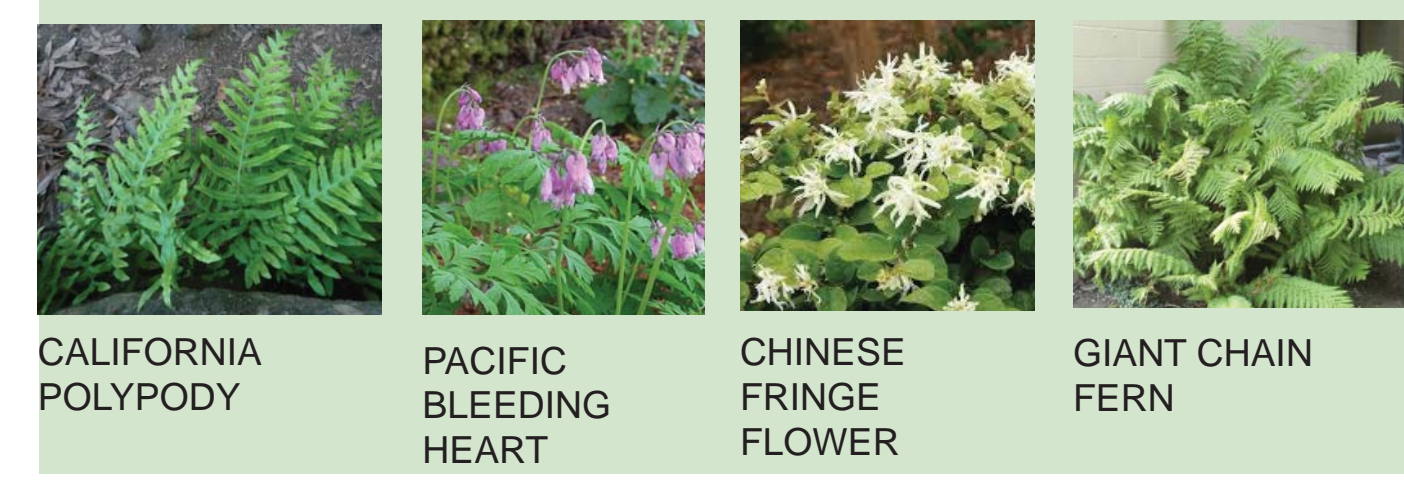


PRELIMINARY PLANTING PALETTE

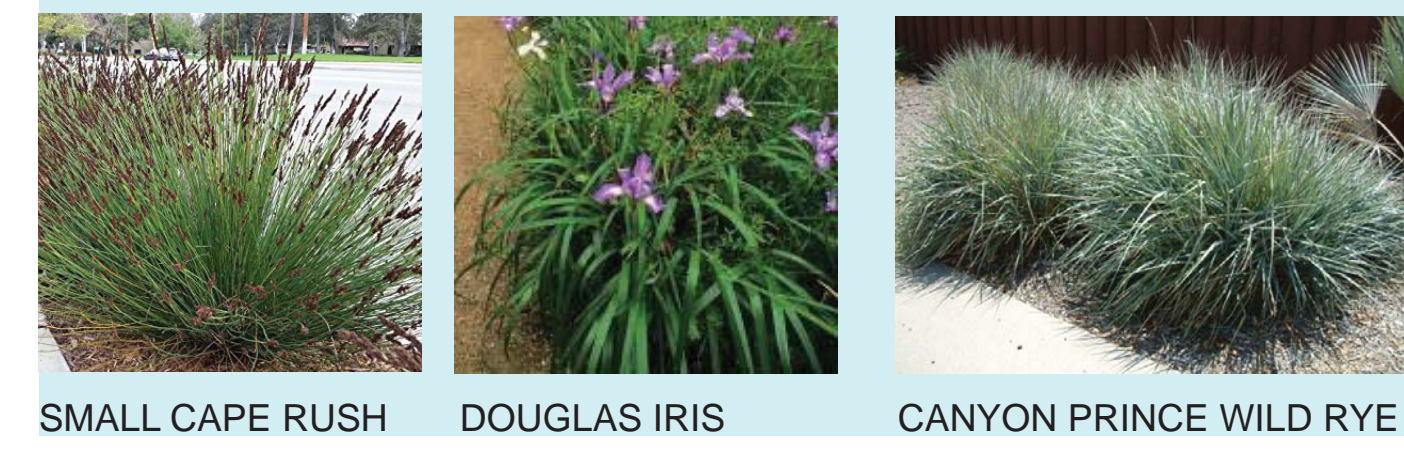
TREES



SHRUBS, GROUNDCOVERS, VINES

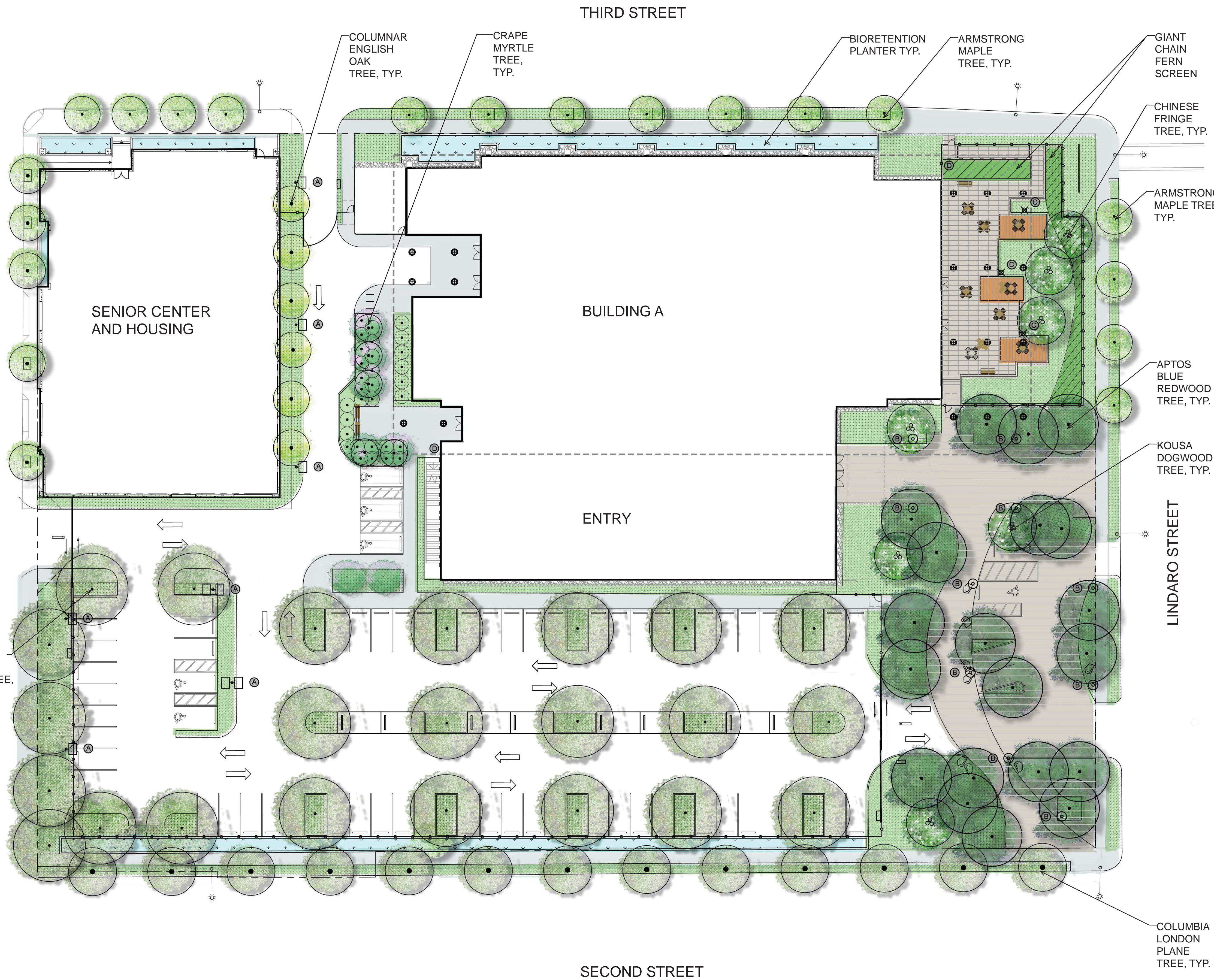


BIORETENTION PLANTERS



PLANTING NOTES

1. LANDSCAPE ZONES, NOT INCLUDING REDWOOD FOREST, SHALL RECEIVE BETWEEN 12-18" 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.

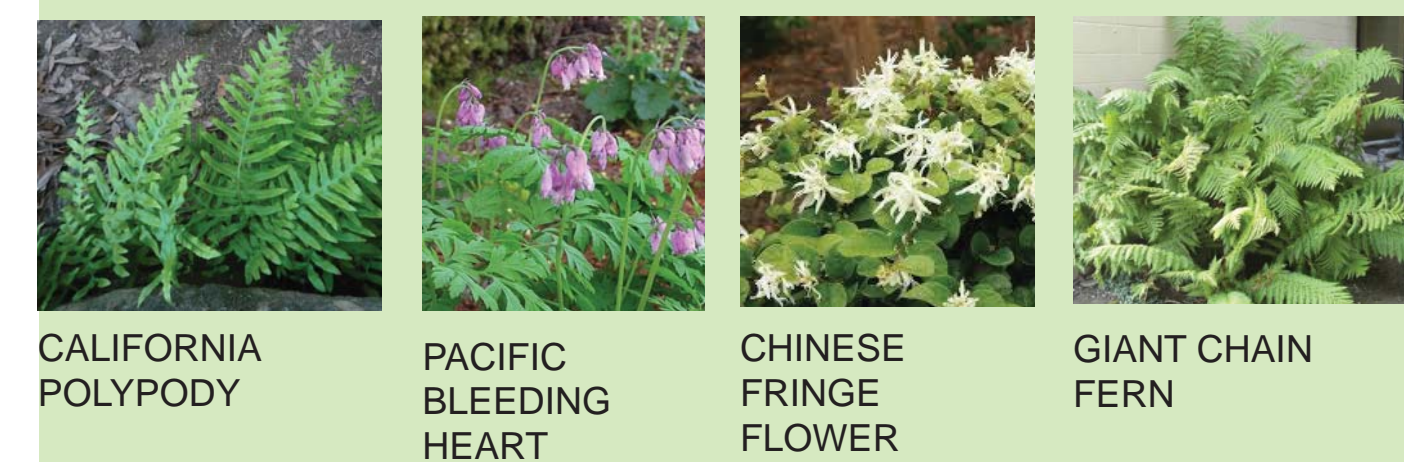


PRELIMINARY PLANTING PALETTE

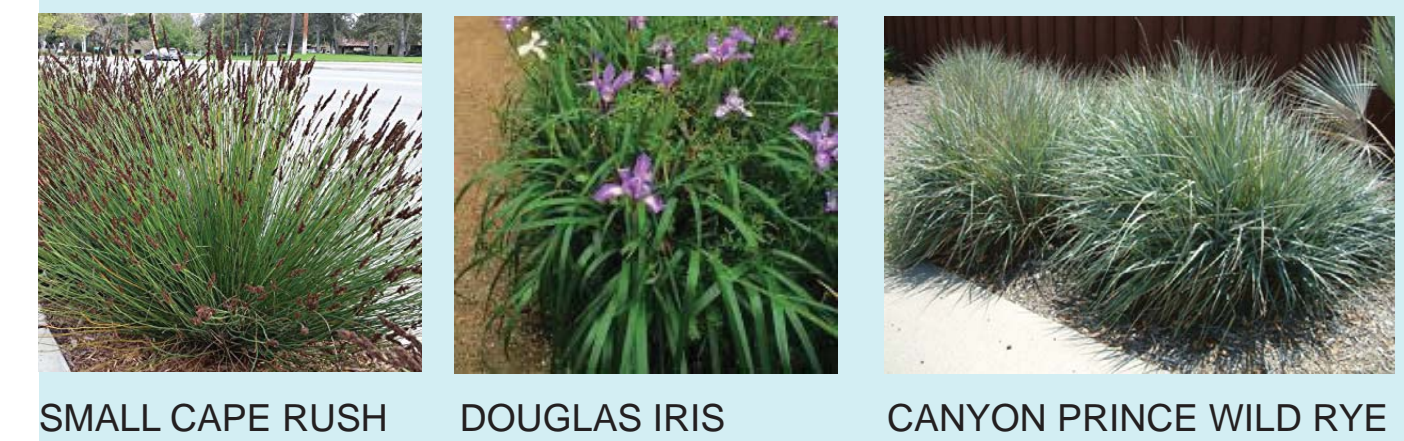
TREES



SHRUBS, GROUNDCOVERS, VINES

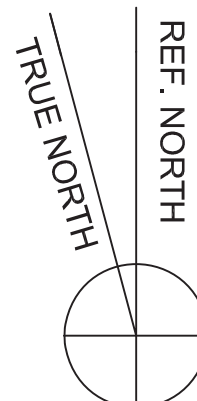


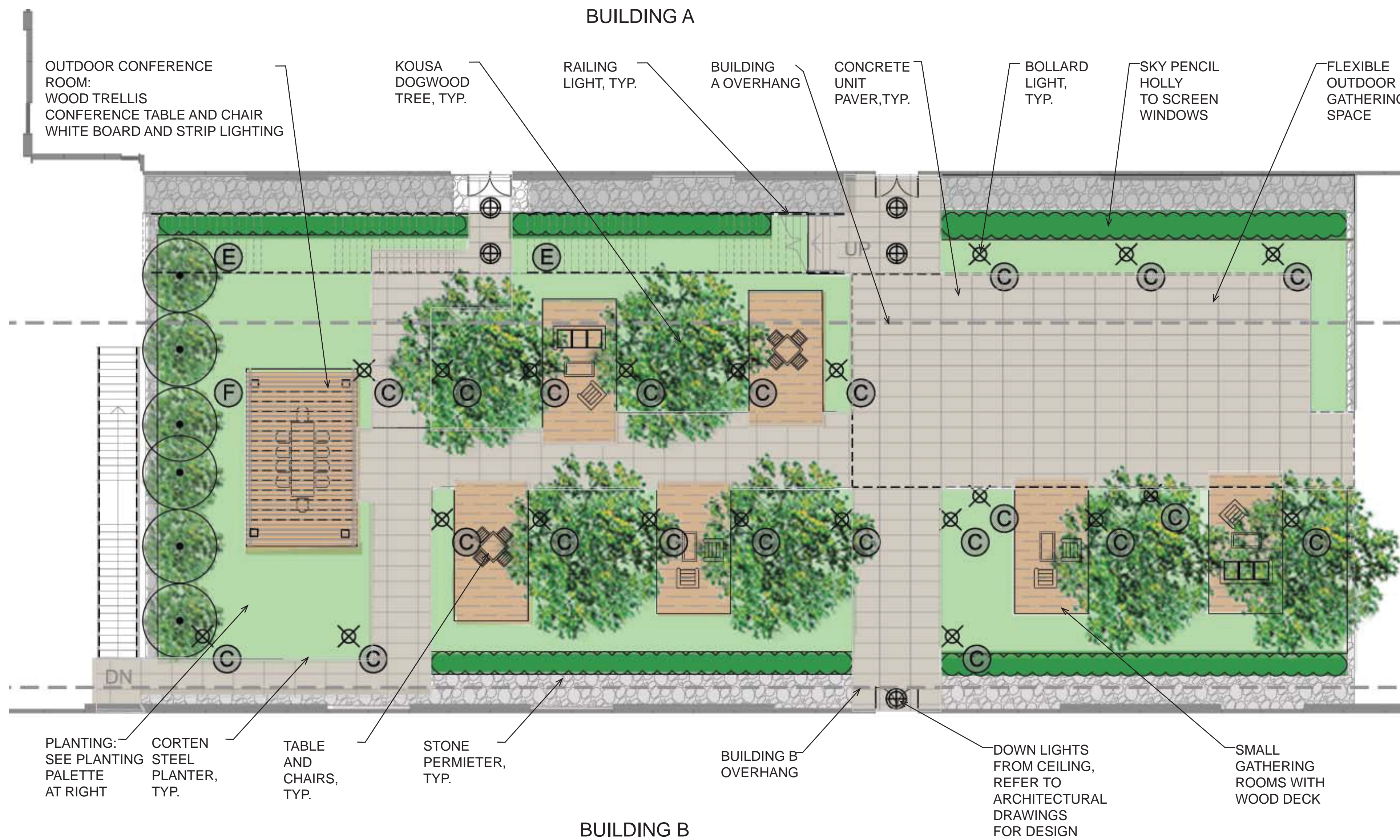
BIORETENTION PLANTERS



PLANTING NOTES FOR GROUND LEVEL

1. LANDSCAPE ZONES, NOT INCLUDING REDWOOD FOREST, SHALL RECEIVE BETWEEN 12-18" 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 APPROXIMATELY 17,651 SF WITHIN THE PROPERTY LINE.





LANDSCAPE MATERIALS AND SITE FURNISHINGS IMAGERY

PAVING AND SITE FURNISHINGS



WOOD DECK 2' X 2'

CONCRETE UNIT PAVER 24" X 48"

CORTEN STEEL PLANTER

24" DIAMETER CAFE TABLE

CHAIR WITH ARMS

BENCH

SITE FURNISHINGS



CONFERENCE TABLE AND CHAIRS

LIGHTING



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

E RAILING LIGHT

F STRIP LIGHTING

PRELIMINARY PLANTING PALETTE

TREES



KOUSA DOGWOOD TREE

SHRUBS, GROUNDCOVERS, VINES



CALIFORNIA POLYPODY



ASPARGUS FERN



PACIFIC BLEEDING HEART

SHRUBS, GROUNDCOVERS, VINES



CHINESE FRINGE FLOWER



WESTERN SWORD FERN



GIANT CHAIN FERN



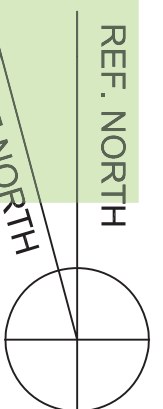
CHERRY LAUREL HEDGE BEHIND TRELLIS

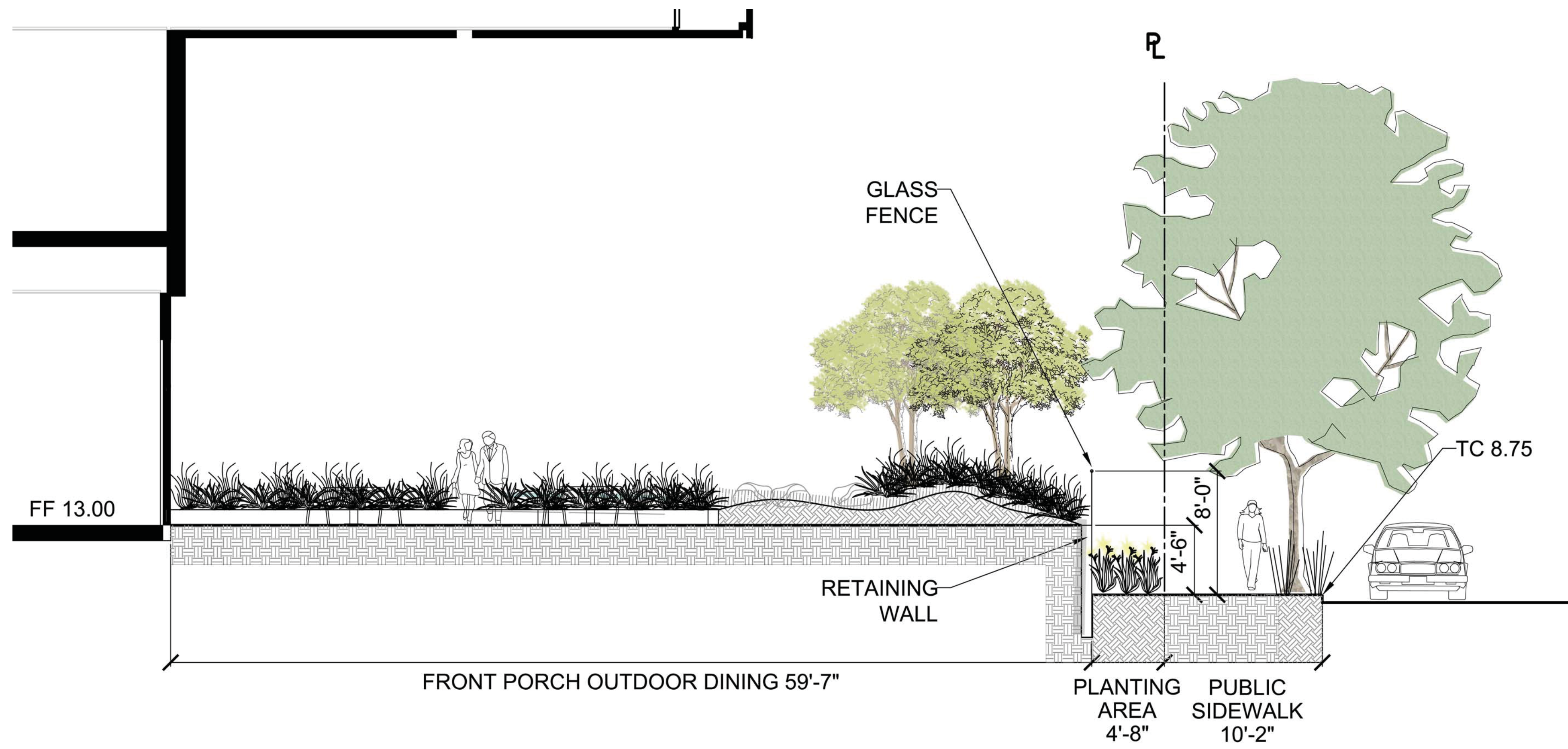


SKY PENCIL HOLLY TO SCREEN SECOND FLOOR WINDOWS

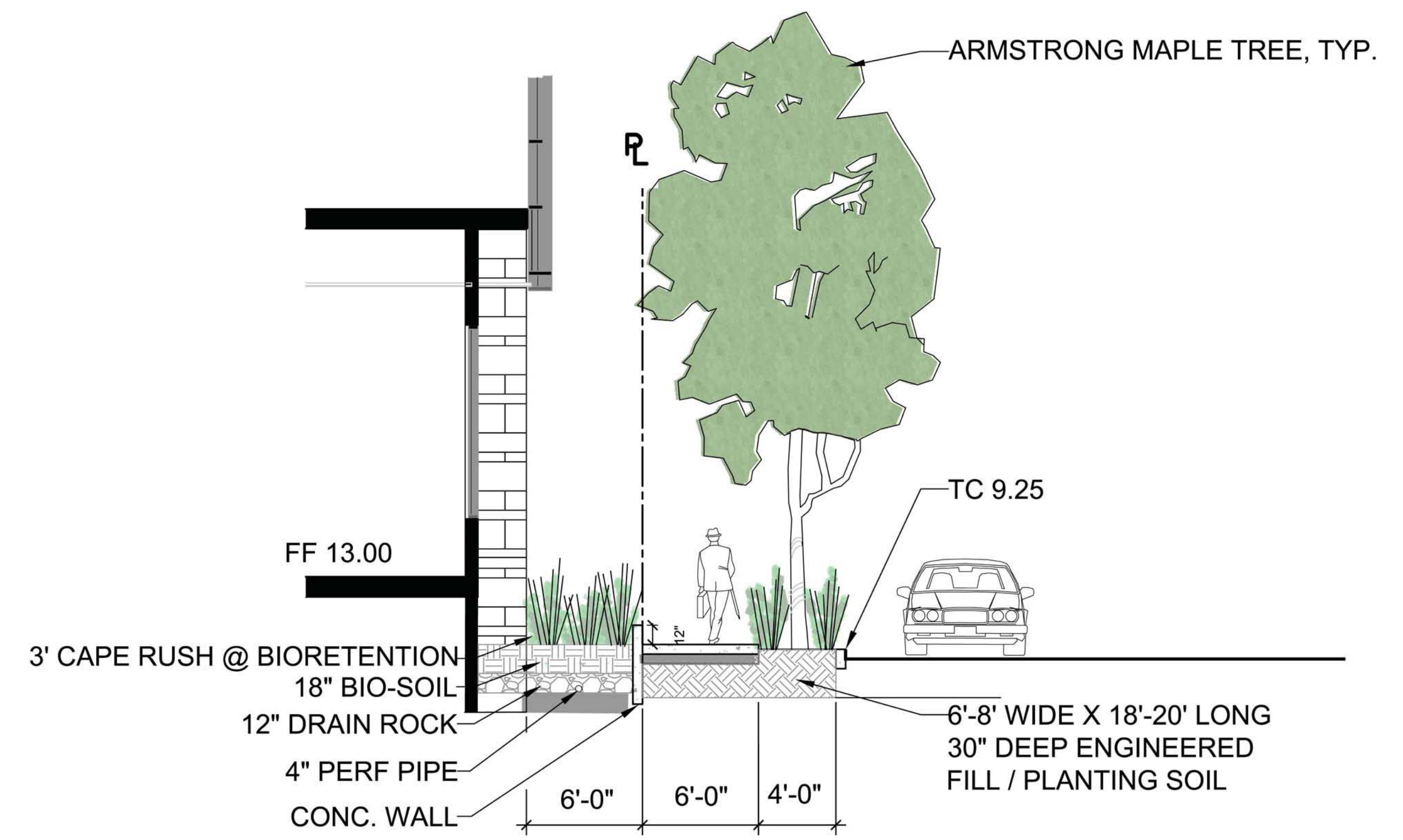
PLANTING NOTES FOR SECOND LEVEL

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.

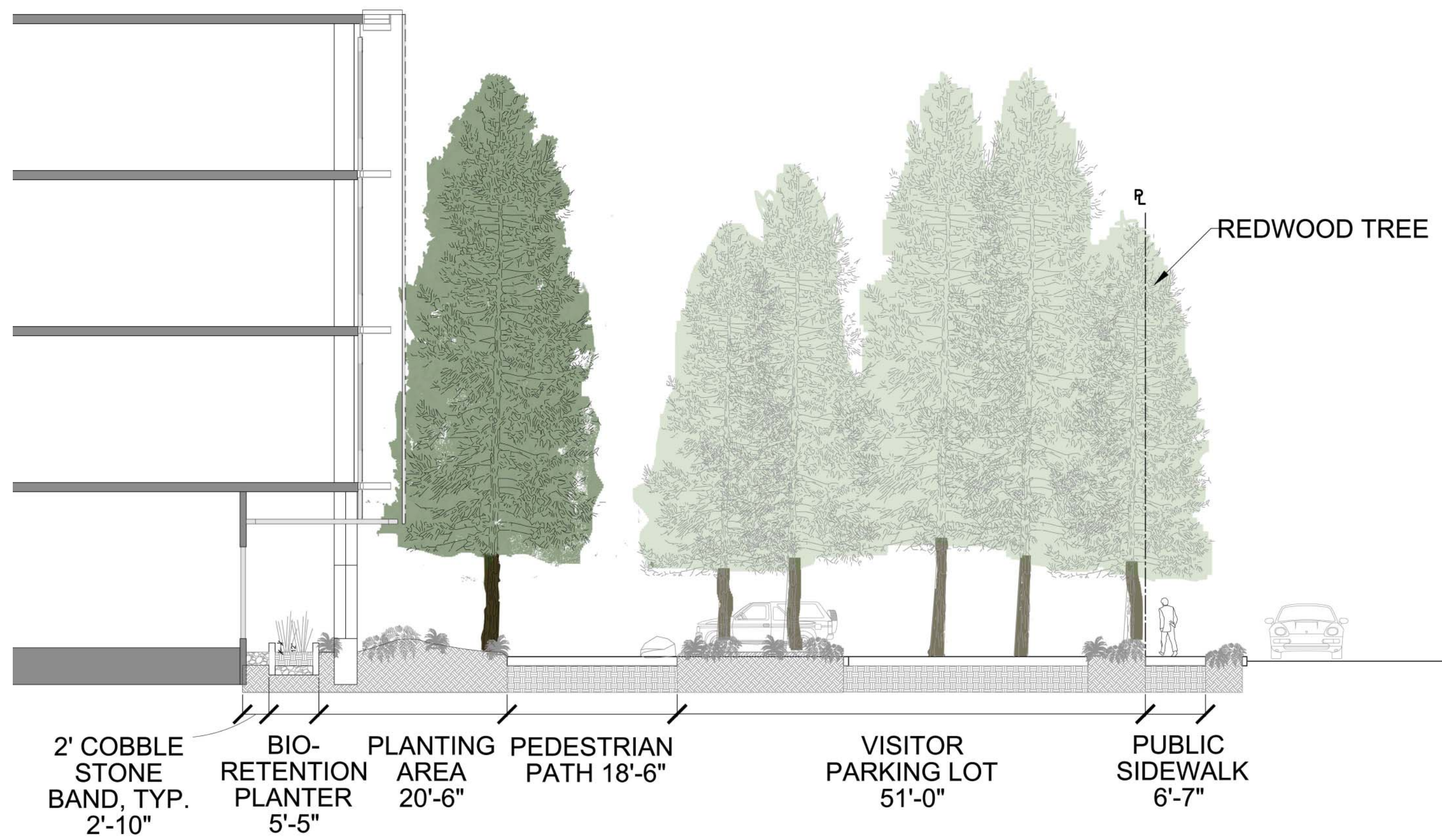




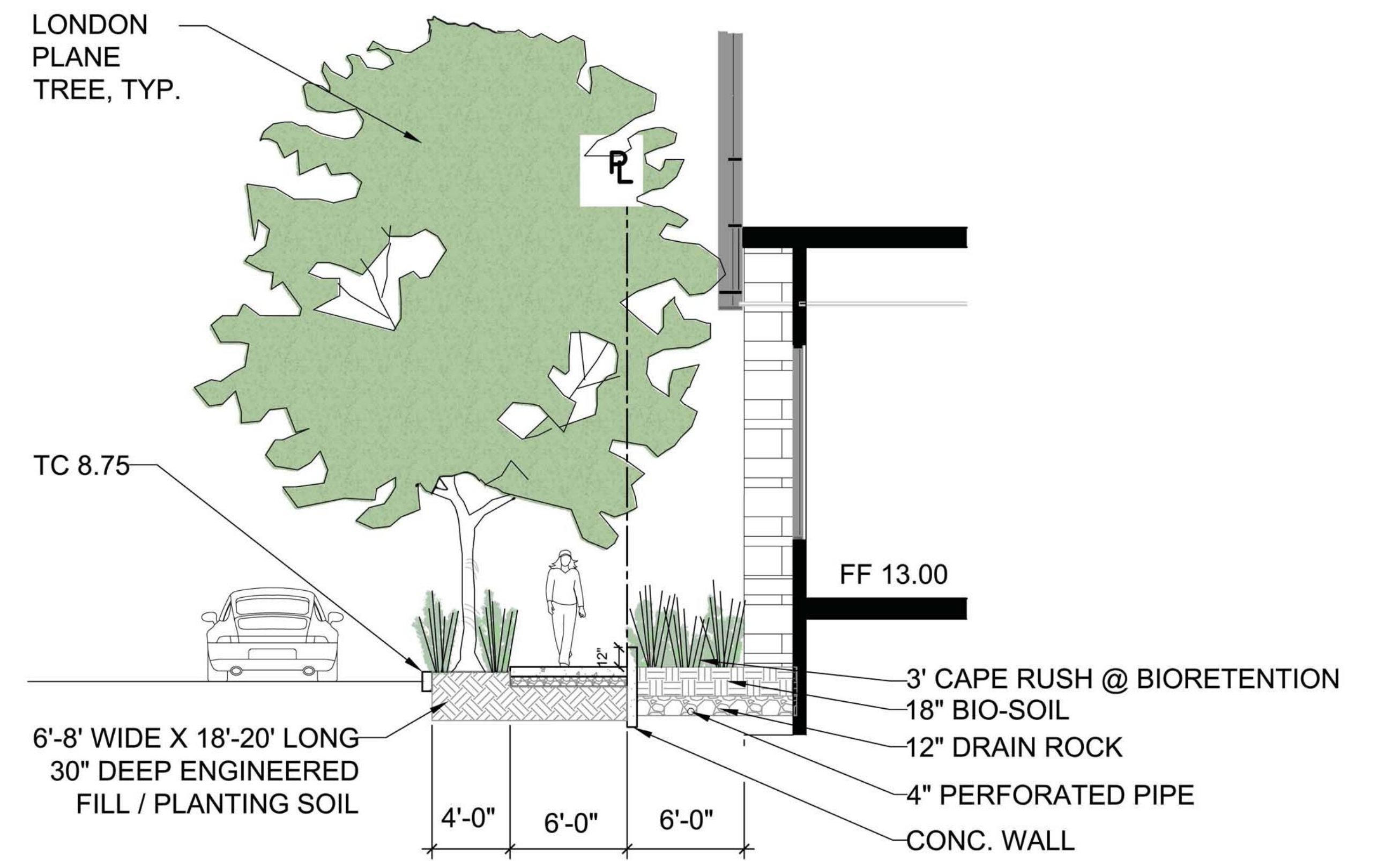
SECTION AT LINDARO AND 3RD STREET - FRONT PORCH
SCALE: NTS



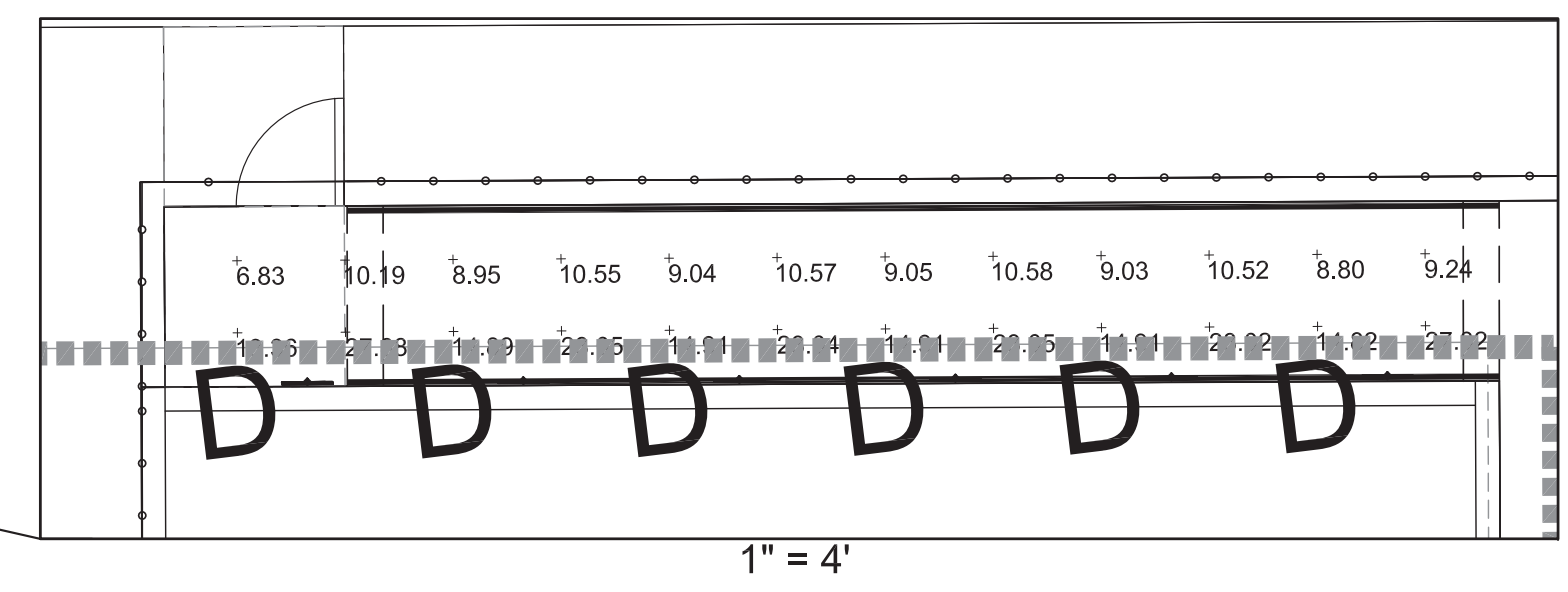
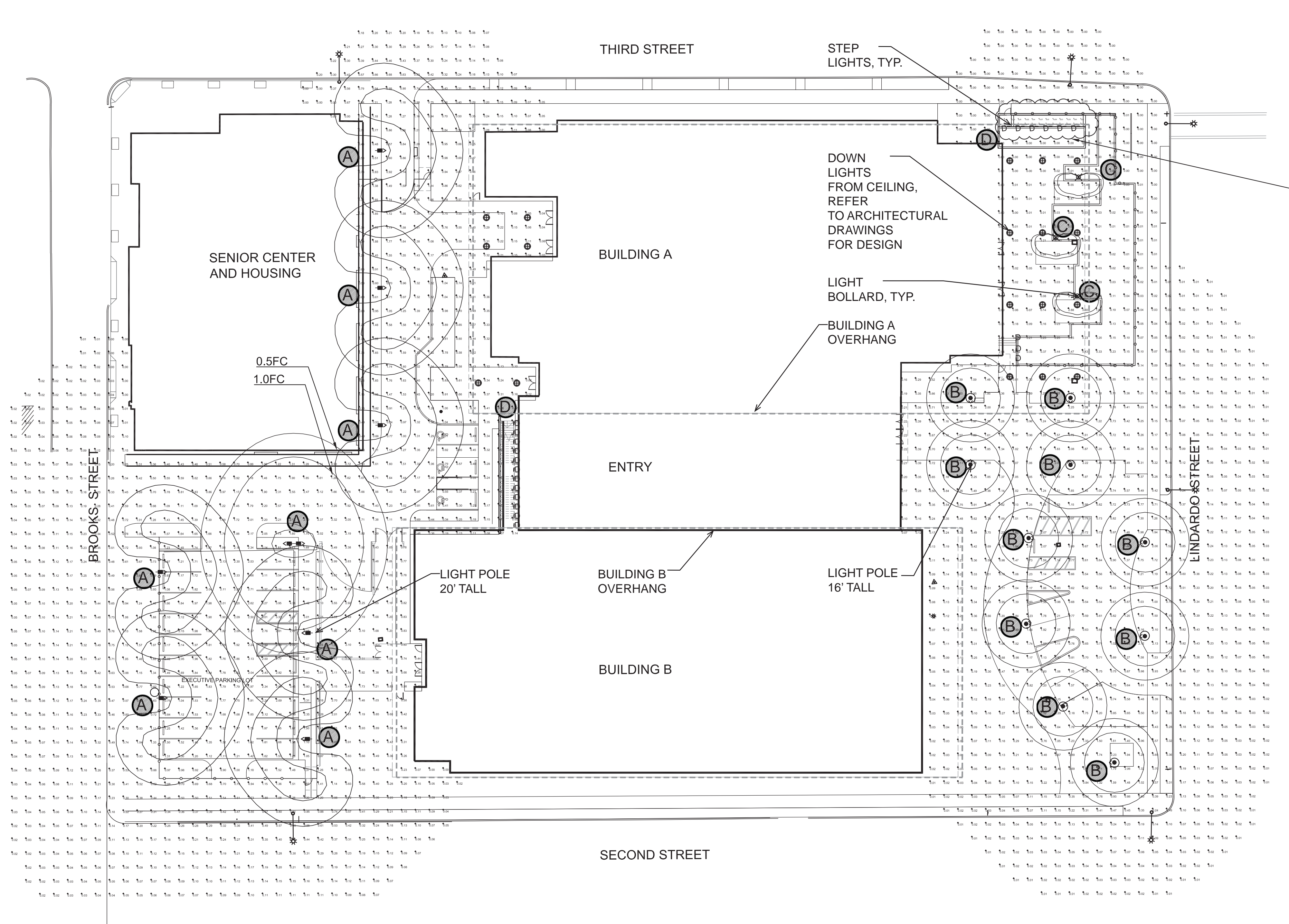
SECTION AT LINDARO AND THIRD STREET
SCALE: NTS



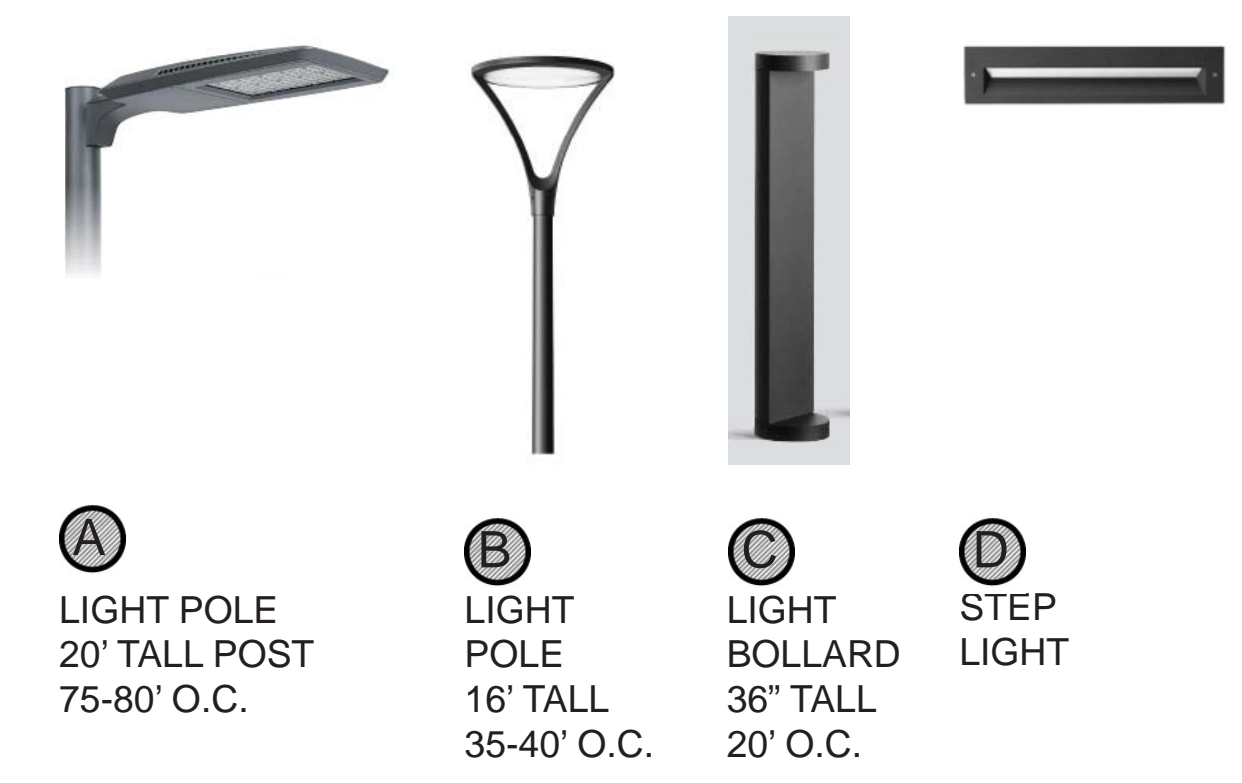
SECTION AT LINDARO STREET PLAZA
SCALE: NTS



SECTION AT LINDARO AND SECOND STREET
SCALE: NTS

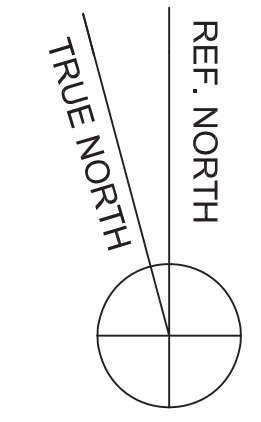


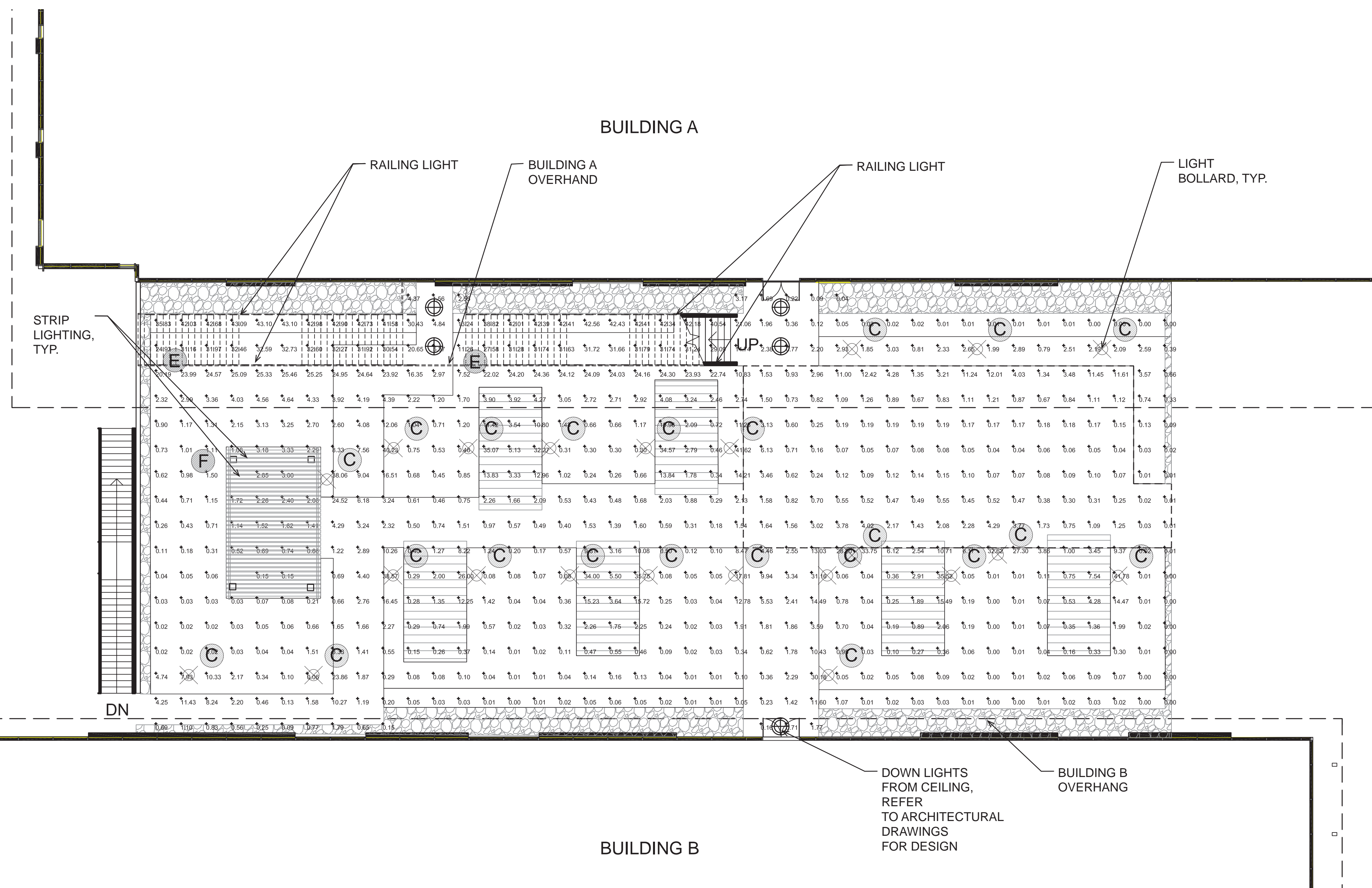
LIGHT FIXTURES



Luminaire Schedule										
Project: BIOMARIN 999 3RD ST - GROUND LEVEL										
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	LDD	LLD	Description	Filename	Lum. Watts
	10	A	SINGLE	2464	0.850	0.900	0.944	BEGA 84 120 - 24.0W - 16' L.C.	84120.Jes	28
	3	B	SINGLE	1361	0.850	0.900	0.944	BEGA 99 058 - 11.6W - 3' L.C.	99058.Jes	14
	6	C	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.Jes	52.2
	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.Jes	52.2
	21	D	SINGLE	480	0.850	0.900	0.944	BEGA 33 055 - 8.4W - 2' A.F.G.	33055.Jes	11

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





LIGHT FIXTURES

(C) LIGHT BOLLARD 36" TALL 20' O.C.
(E) RAILING LIGHT
(F) STRIP LIGHTING

Luminaire Schedule										
Project: BIOMARIN 999 3RD ST - SECOND LEVEL										
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	LDD	LLD	Description	Filename	Lum. Watts
	22	B	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 *	E	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.

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

