TREES



POPULUS DELTOIDES
EASTERN COTTONWOOD POPLAR



BETULA ALLEGHANIENSIS
YELLOW BIRCH

VINES AND SHRUBS



HUMULUS LUPULUS
COMMON HOPS



ILEX VERTICILLATA 'WINTER RED'
WINTER RED WINTERBERRY HOLLY



ILEX GLABRA
INKBERRY



RHUS TYPHINA 'LACINIATA'
CUTLEAF STAGHORN SUMAC



BACCHARIS HALIMIFOLIA
GROUNDSEL TREE

GRASSES AND PERENNIALS



BAPTISIA AUSTRALIS
BLUE FALSE INDIGO



SYMPHYOTRICHUM LAEVE
SMOOTH BLUE ASTER



ASCLEPIAS INCARNATA
SWAMP MILKWEED



LIATRIS SPICATA 'FLORISTAN WHITE' (OR OTHER WHITE CULTIVAR)
FLORISTAN WHITE BLAZING STAR



SPOROBOLUS HETEROLEPIS
PRAIRIE DROPSEED



PANICUM VIRGATUM "CAPE BREEZE"
'CAPE BREEZE' SWITCHGRASS

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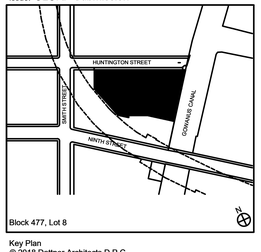
Revisions

Issue: ULURP Submission



Block 477, Lot 8

Key Plan
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PLANT IMAGES

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Drawn By	
Checked By	
Project No.	1816
Sheet No.:	L-201.00

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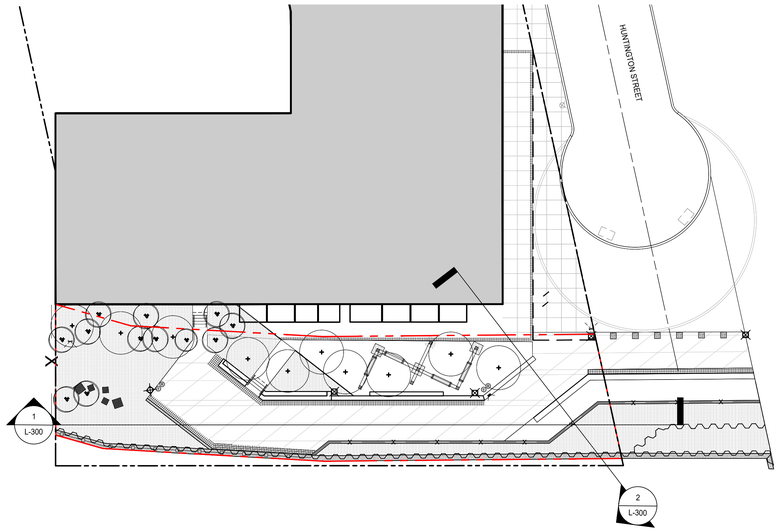
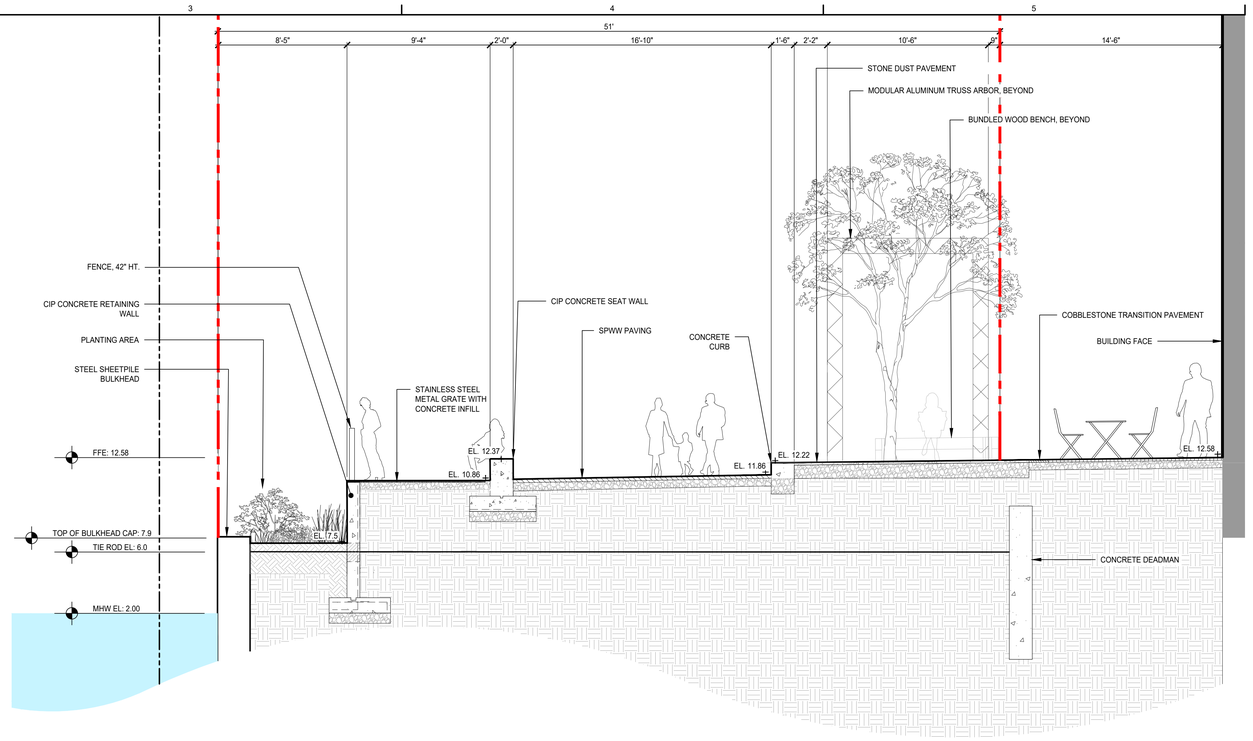


- KEY PLAN
NTS

LEGEND

ZONING LOT LINE

LIMIT OF SPWW - SHORE PUBLIC WALKWAY / WPAA



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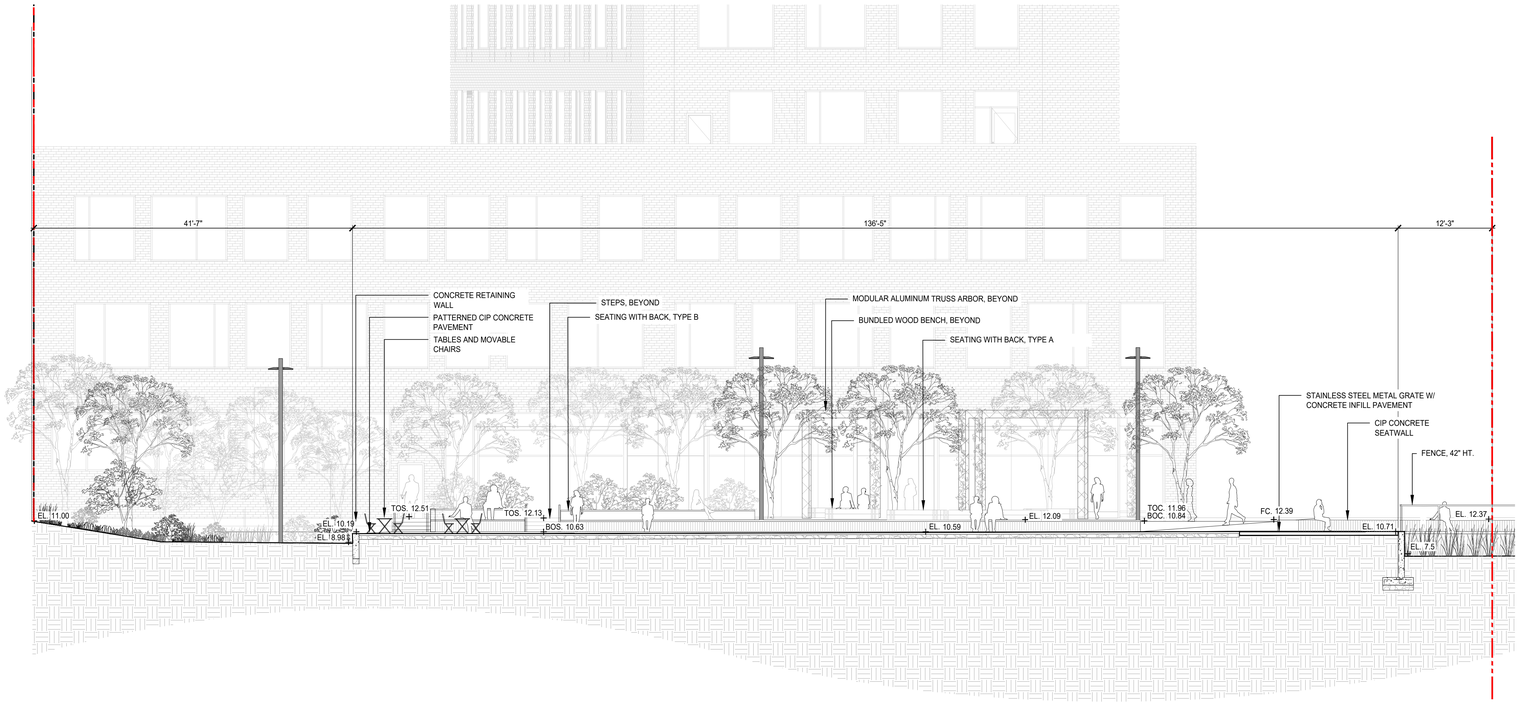

1 SHORE PUBLIC WALKWAY: LONGITUDINAL SECTION
SCALE: 1/8"=1'-0"

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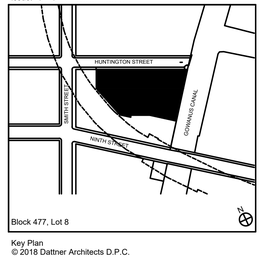

Key Plan

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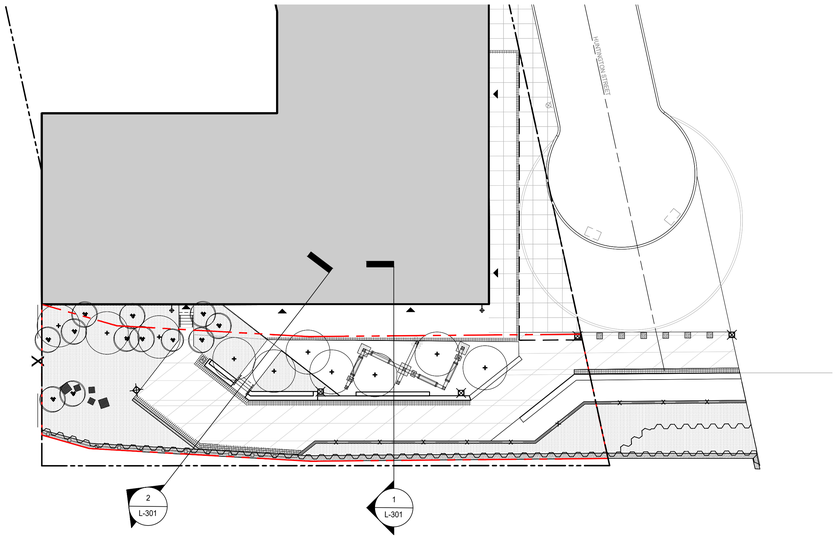
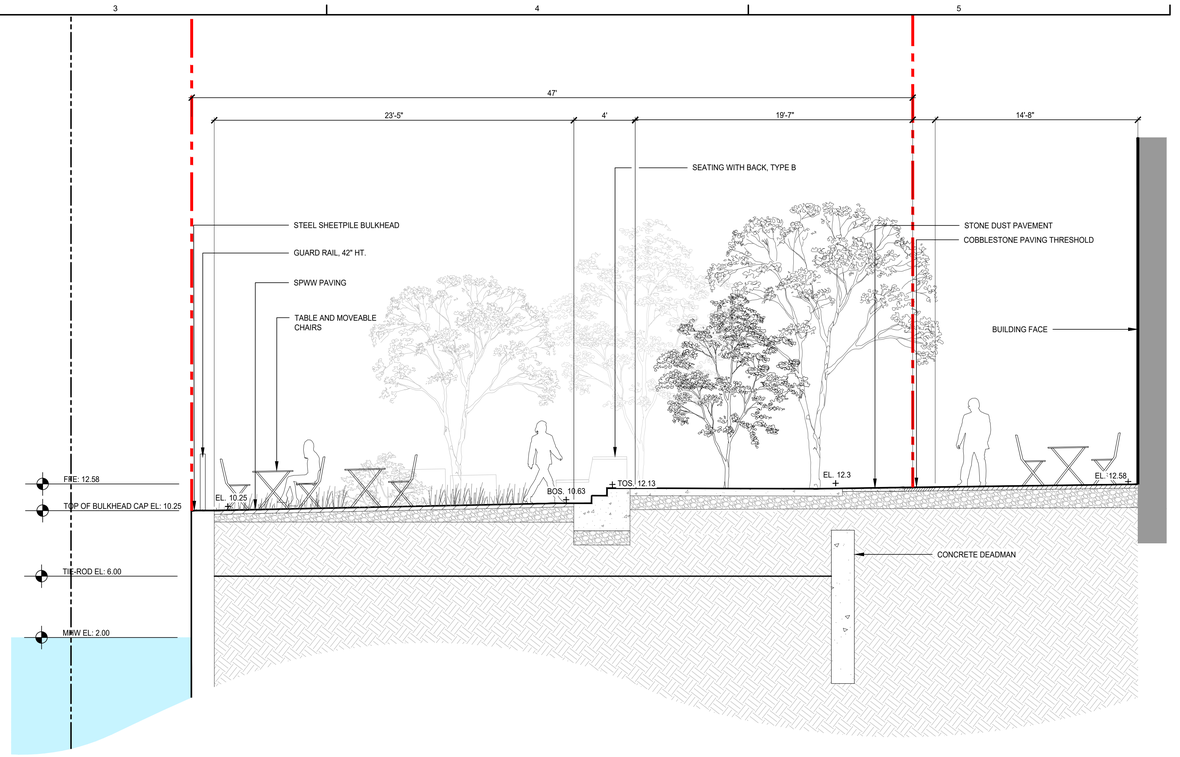


- KEY PLAN
NTS

LEGEND

ZONING LOT LINE

LIMIT OF SPWW - SHORE PUBLIC WALKWAY / WPAA



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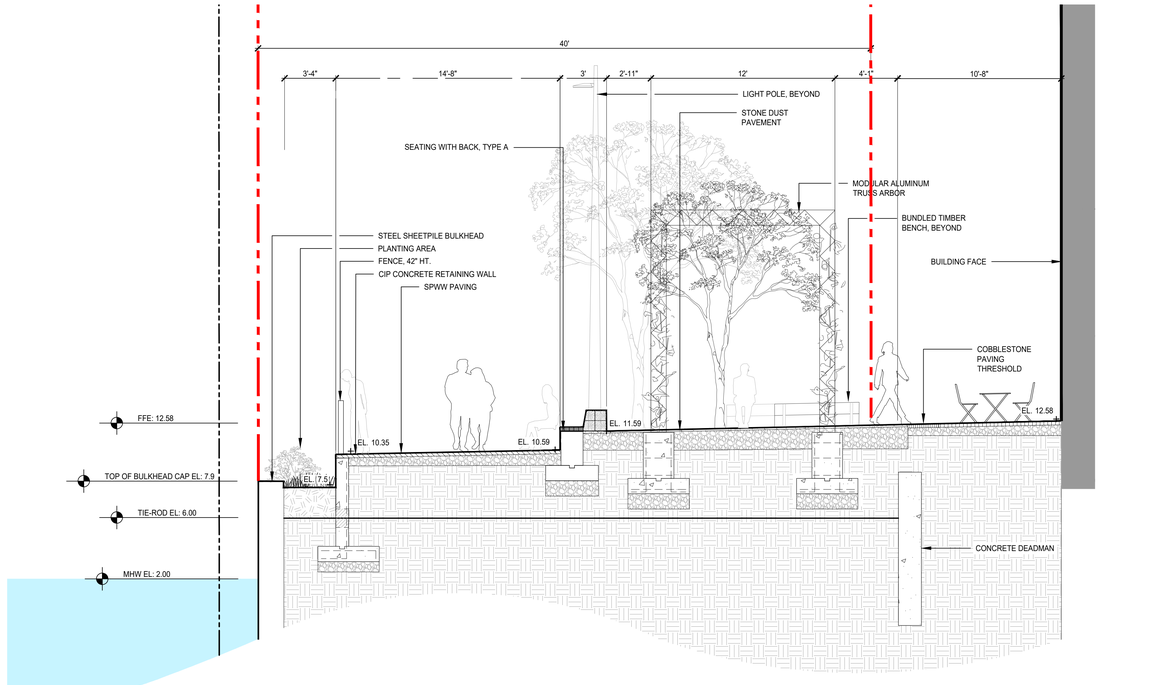

1 SHORE PUBLIC WALKWAY: SECTION
SCALE: 1/4"=1'-0"

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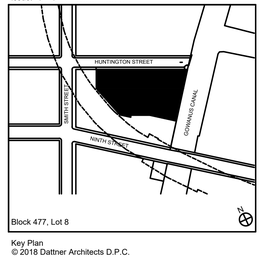
Revisions

Issue: ULURP Submission



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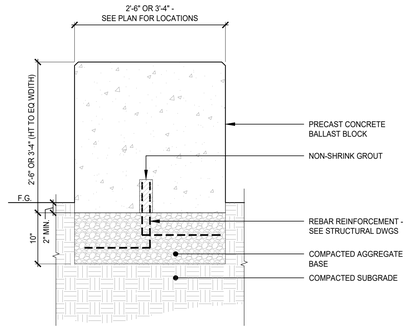

8 PRECAST CONCRETE BALLAST BLOCK SCULPTURE
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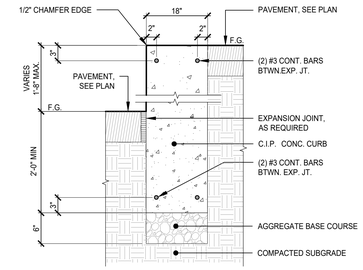

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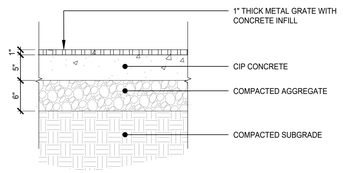



7 STAINLESS STEEL METAL GRATE WITH CONCRETE INFILL PAVEMENT
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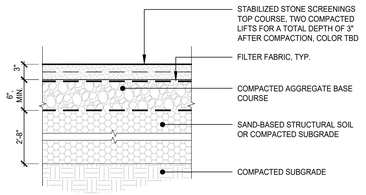

3 STONE DUST PAVEMENT
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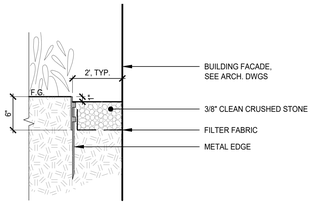

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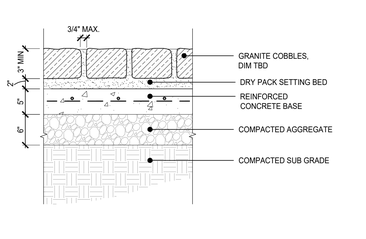



2 COBBLESTONE PAVING ON REINFORCED CONCRETE BASE
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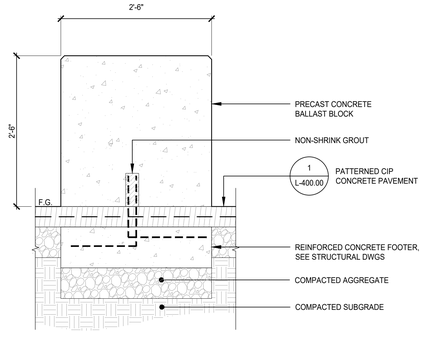

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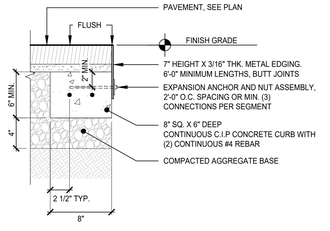

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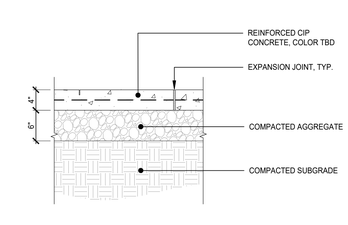



1 PATTERNED CIP CONCRETE PAVEMENT
SCALE: 1" = 1'-0"

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Revisions

Issue: ULURP Submission



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SITE DETAILS

Date	07/29/2020
Scale	AS NOTED
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Project No.	1816
Sheet No.:	L-400.00

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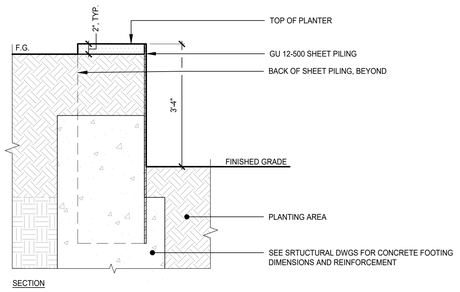

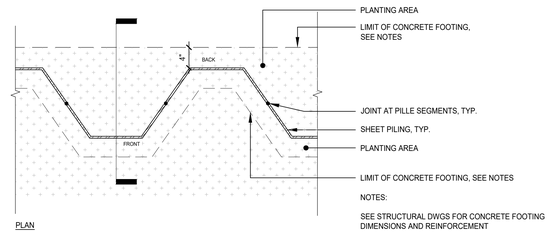

6 STEEL SHEET PILE PLANTER WALL
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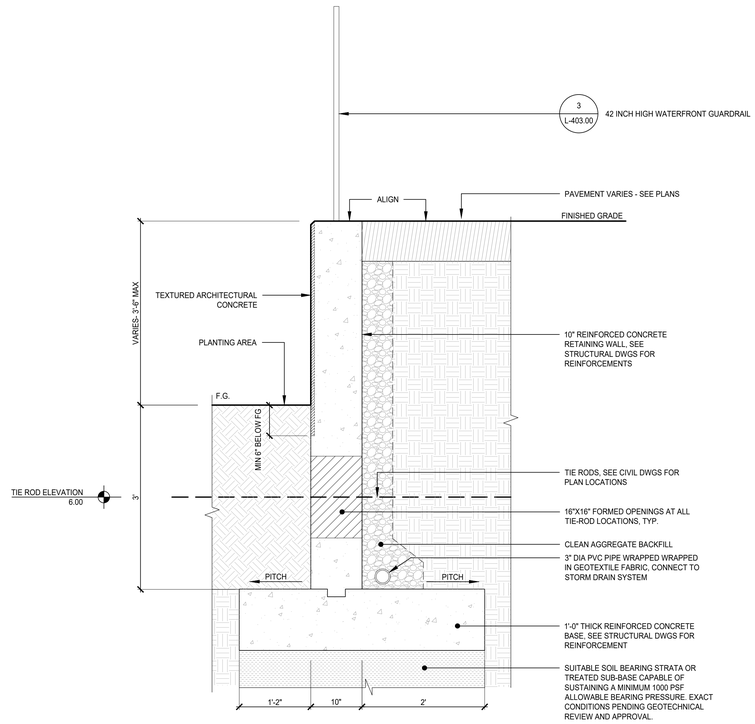

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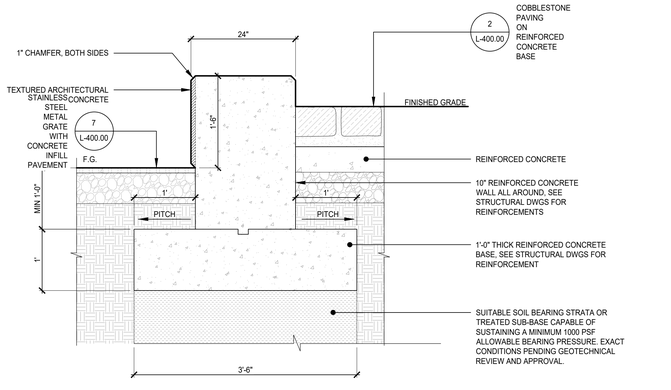

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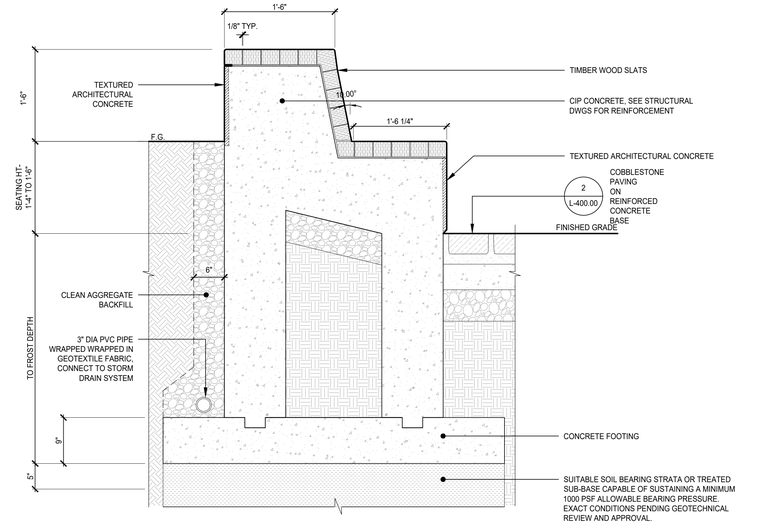

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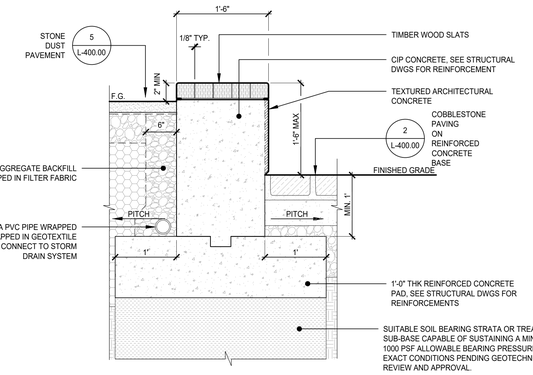

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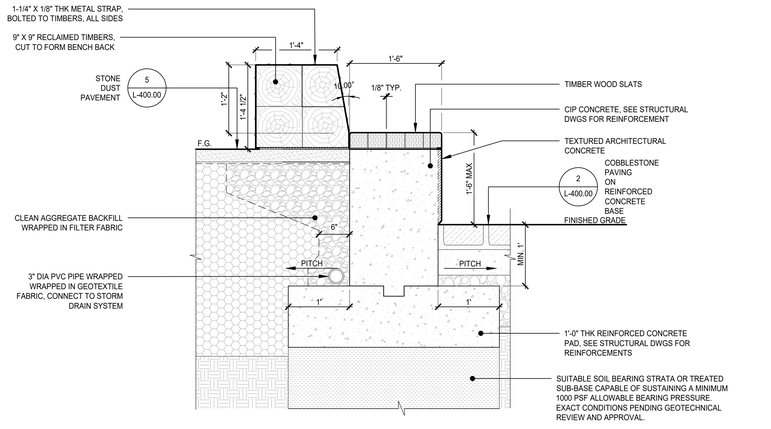

1 SEATING WITH BACK TYPE A
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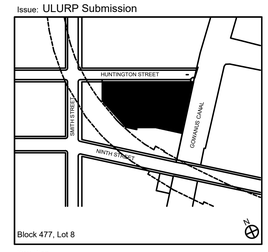

Key Plan
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Project No.	1816
Sheet No.:	L-401.00

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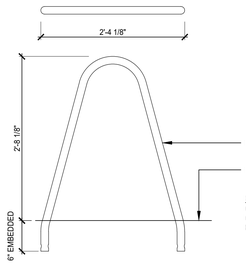

7 BICYCLE RACK
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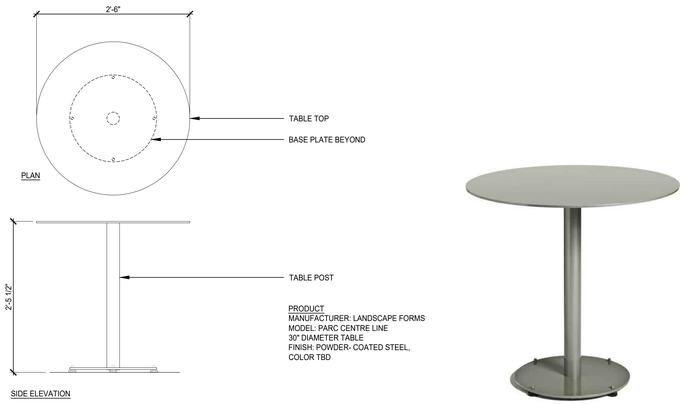
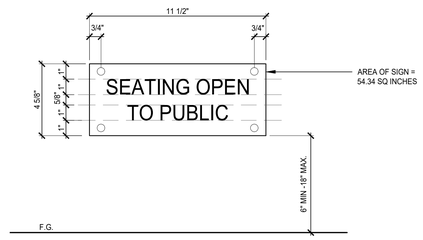
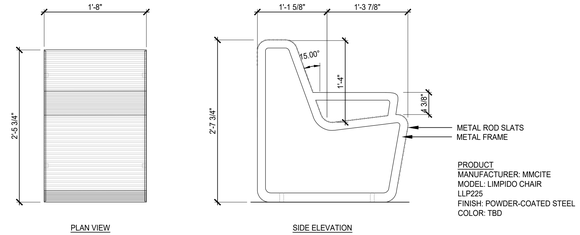


5 TABLES
SCALE: 1" = 1'-0"



NOTE:
1. 3/16" THK METAL PANEL
2. LETTERING ETCHED AND FILLED WITH COLOR, TBD
3. SIGN SURFACE MOUNTED WITH TAMPER PROOF ATTACHMENTS.

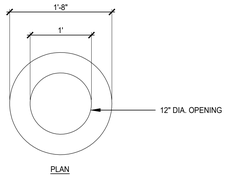
2 SHORE PUBLIC WALKWAY SEATING SIGNAGE
SCALE: 3" = 1'-0"

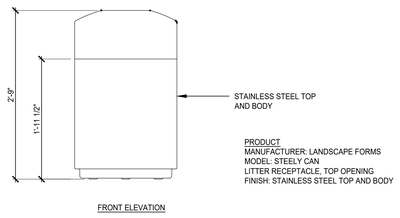


4 MOVABLE CHAIR
SCALE: 1/X" = X'-0"



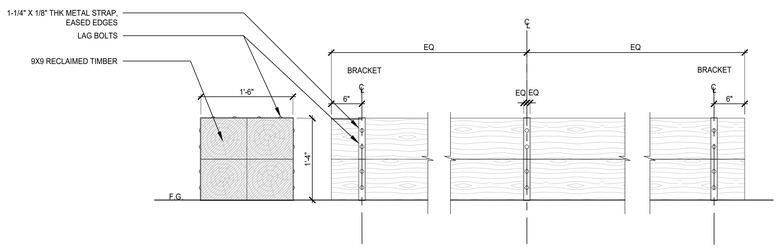






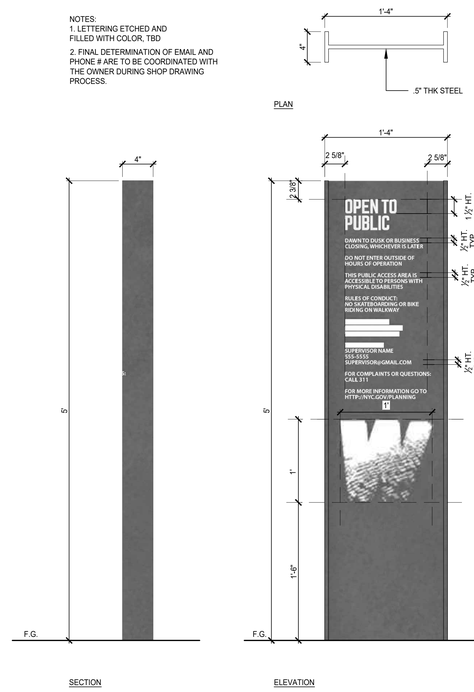
6 TRASH AND RECYCLE RECEPTACLES
SCALE: 1" = 1'-0"





3 BACKLESS SEATING
SCALE: 1" = 1'-0"

NOTES:
1. LETTERING ETCHED AND FILLED WITH COLOR, TBD
2. FINAL DETERMINATION OF EMAIL AND PHONE # ARE TO BE COORDINATED WITH THE OWNER DURING SHOP DRAWING PROCESS.



1 SHORE PUBLIC WALKWAY ENTRY SIGN & ZONING LOT LINE SIGNAGE
SCALE: 1 1/2" = 1'-0"

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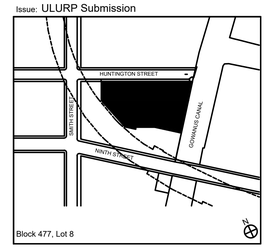
Revisions

Issue: ULURP Submission



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SITE DETAILS

Date	07/29/2020
Scale	AS NOTED
Drawn By	
Checked By	
Project No.	1816
Seal	
Sheet No.:	L-402.00

Plotted: - 12/5/2018 8:27:47 AM

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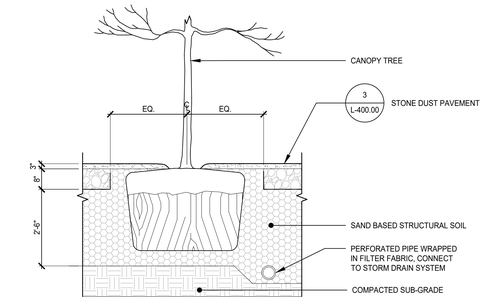
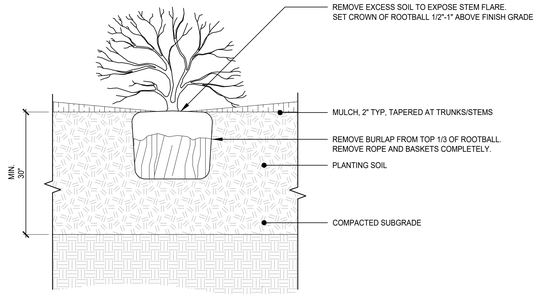
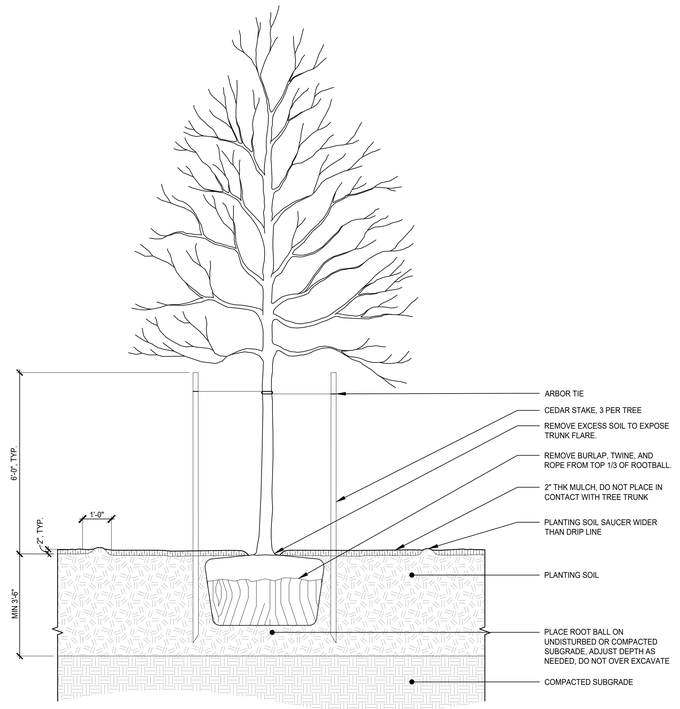
Plotted - 1/29/2019 4:27:47 AM



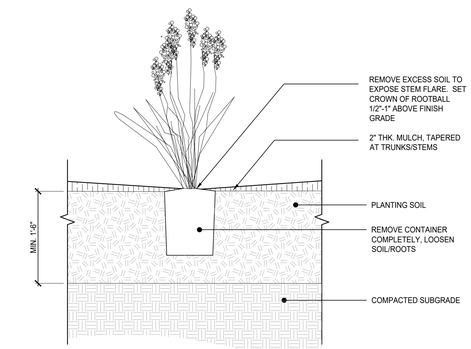
3 TREE PLANTING IN AGGREGATE PAVING
SCALE: 1/2" = 1'-0"



2 SHRUB PLANTING
SCALE: 1" = 1'-0"



4 TYP TREE PLANTING
SCALE: 1/2" = 1'-0"



1 PERENNIAL PLANTING
SCALE: 1" = 1'-0"

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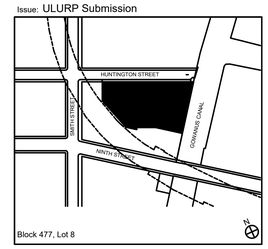
Revisions

Issue: ULURP Submission



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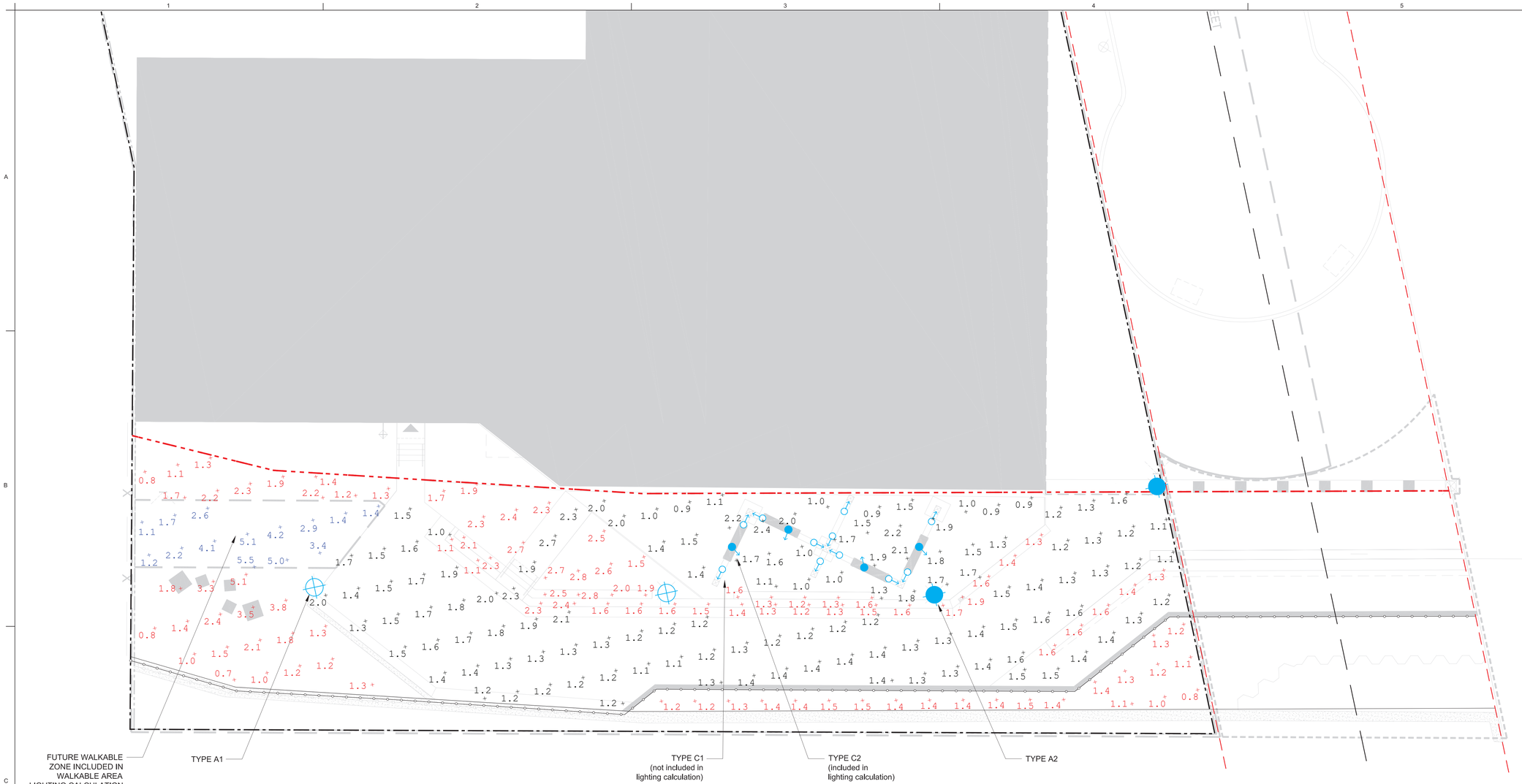
PLANTING DETAILS

Date	07/29/2020
Scale	AS NOTED
Drawn By	
Checked By	
Project No.	1816
Sheet No.:	L-500.00



1 Lighting Photometric Plan
1/8" = 1'-0"

0' 2' 4' 8' 16'

LEGEND

- EXISTING BULKHEAD
- PROPERTY LINE
- LIMIT OF SPW - SHORE PUBLIC WALKWAY
- 42" HIGH GUARDRAIL ALONG WATERFRONT
- VISUAL CORRIDOR
- CENTER LINE OF VISUAL CORRIDOR & CSO EASEMENT

Calculation Summary									
Label	Legend	CalcType	Avg	Max	Min	Avg/Min	Max/Min	#Pts	Units
Walkable area	0.0	Illuminance	1.5	2.7	0.7	2.1	3.9	135	Fc
Future walkable area	0.0	Illuminance	3.0	5.5	1.1	2.7	5.0	14	Fc
Other area	0.0	Illuminance	1.7	5.1	0.7	2.4	7.3	102	Fc

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Manufacturer	Product	Description	Total Lumens	Total Wattage	LLF
⊕	2	A1	AREA LIGHT	SELUX	U4-R3-SA-AS-5G105-30-XX-XX-UNV	LED area light, Type III distribution	5000 lm	58 W	0.85
			ACCENT LIGHT	SELUX	OLML-F40-U-L46-30-XX-120	LED accent light, 40°	3000 lm	46 W	0.85
			POLE	SELUX	ST73511-24-XX	24'-0" steel pole with powder coat finish	N/A	N/A	N/A
◆	3	A2	AREA LIGHT	SELUX	U4-R3-SA-AS-5G105-30-XX-XX-UNV	LED area light, Type III distribution	5000 lm	58 W	0.85
			POLE	SELUX	ST73511-24-XX	24'-0" steel pole with powder coat finish	N/A	N/A	N/A
⇔	11	C1	SINGLE	VISION 3	FL3A-XX-C2-K1-137-0-0-H1	LED adjustable accent light, 15°	216 lm*	4 W*	0.85
⇔	4	C2	SINGLE	VISION 3	FL3A-XX-C2-K1-140-0-0-H1	LED adjustable accent light, 50°	216 lm*	4 W*	0.85

*Type C2 adjustable accent light is included in lighting calculations on lowest power setting (18%.)
Max. lumen output = 1200 lm
Max. wattage = 20 W

Walkable Areas

Illuminance (Fc)

Average = 2.3
Maximum = 5.5
Minimum = 0.7
Avg/Min Ratio = 3.3
Max/Min Ratio = 7.9
No. Points = 149

Other Areas

Illuminance (Fc)

Average = 1.7
Maximum = 5.1
Minimum = 0.7
Avg/Min Ratio = 2.4
Max/Min Ratio = 7.3
No. Points = 102

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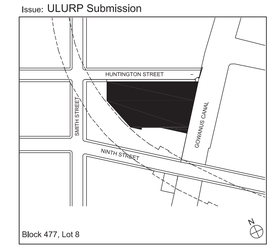
Revisions

Issue: ULURP Submission



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Lighting Plan

Date	07/29/2020
Scale	1/8" = 1'-0"
Drawn By	
Checked By	
Project No.	1738
Sheet No.:	L-600.00
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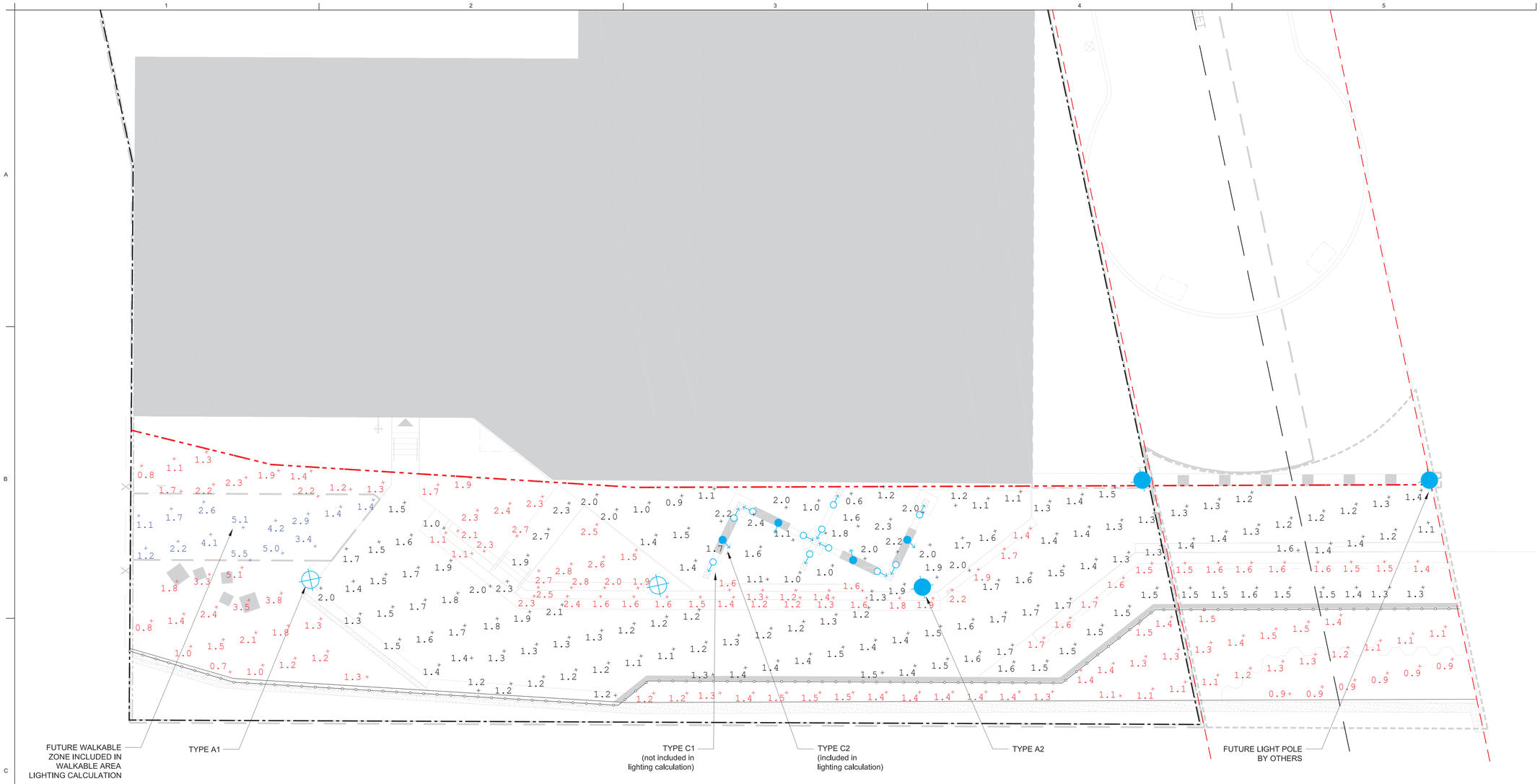

1 Lighting Photometric Plan
1/8" = 1'-0"

0' 2' 4' 8' 16'

LEGEND

- EXISTING BULKHEAD
- PROPERTY LINE
- LIMIT OF SPW - SHORE PUBLIC WALKWAY
- 42" HIGH GUARDRAIL ALONG WATERFRONT
- VISUAL CORRIDOR
- CENTER LINE OF VISUAL CORRIDOR & CSO EASEMENT

Calculation Summary									
Label	**Legend**	**CalcType**	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**	**#Pts**	**Units**
Walkable area	0.0	Illuminance	1.8	2.7	0.6	2.9	4.5	144	Fc
Future walkable area	0.0	Illuminance	3.0	5.5	1.1	2.7	5.0	14	Fc
Other area	0.0	Illuminance	1.8	5.1	0.7	2.6	7.3	125	Fc

Luminaire Schedule									
Symbol	**Qty**	**Label**	**Arrangement**	**Manufacturer**	**Product**	**Description**	**Total Lumens**	**Total Wattage**	**LLF**
⊕	2	A1	AREA LIGHT	SELUX	U4-R3-SA-AS-5G105-30-XX-XX-UNV	LED area light, Type III distribution	5000 lm	58 W	0.85
			ACCENT LIGHT	SELUX	OLML-F40-U-L46-30-XX-120	LED accent light, 40°	3000 lm	46 W	0.85
			POLE	SELUX	ST73511-24-XX	24'-0" steel pole with powder coat finish	N/A	N/A	N/A
⬢	3	A2	AREA LIGHT	SELUX	U4-R3-SA-AS-5G105-30-XX-XX-UNV	LED area light, Type III distribution	5000 lm	58 W	0.85
			POLE	SELUX	ST73511-24-XX	24'-0" steel pole with powder coat finish	N/A	N/A	N/A
⇔	11	C1	SINGLE	VISION 3	FL3A-XX-C2-K1-137-0-0-H1	LED adjustable accent light, 15°	216 lm*	4 W*	0.85
⇔	4	C2	SINGLE	VISION 3	FL3A-XX-C2-K1-140-0-0-H1	LED adjustable accent light, 50°	216 lm*	4 W*	0.85

*Type C2 adjustable accent light is included in lighting calculations on lowest power setting (18%.)
Max. lumen output = 1200 lm
Max. wattage = 20 W

Walkable Areas

Illuminance (Fc)

Average = 2.4
Maximum = 5.5
Minimum = 0.6
Avg/Min Ratio = 4.0
Max/Min Ratio = 9.2
No. Points = 158

Other Areas

Illuminance (Fc)

Average = 1.8
Maximum = 5.1
Minimum = 0.7
Avg/Min Ratio = 2.6
Max/Min Ratio = 7.3
No. Points = 125

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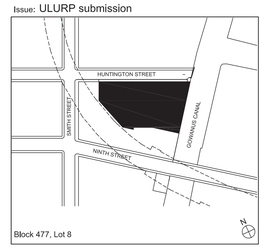
Revisions

Issue: ULURP submission



Block 477, Lot 8

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Lighting Plan - Street End Improvements

Date	07/29/2020
Scale	1/8" = 1'-0"
Drawn By	
Checked By	
Project No.	1738
Sheet No.:	L-601.00

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