

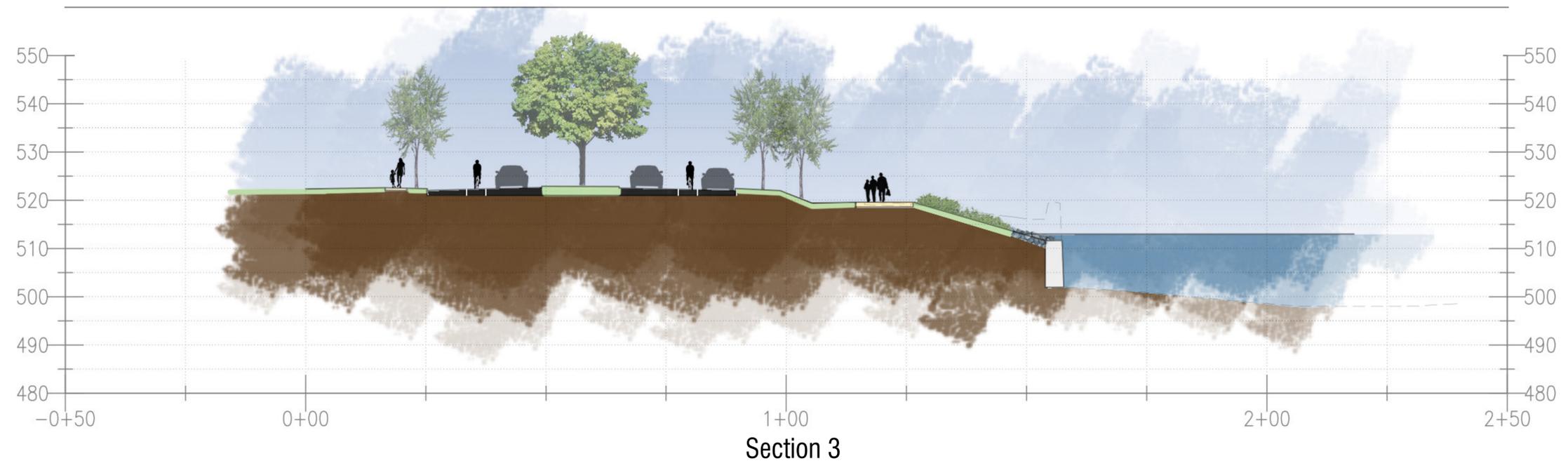
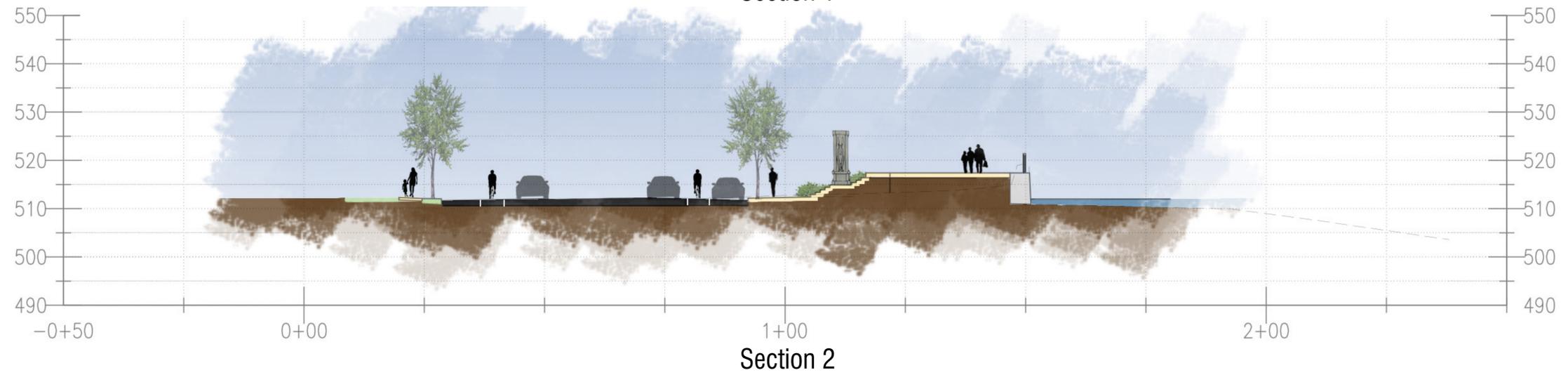
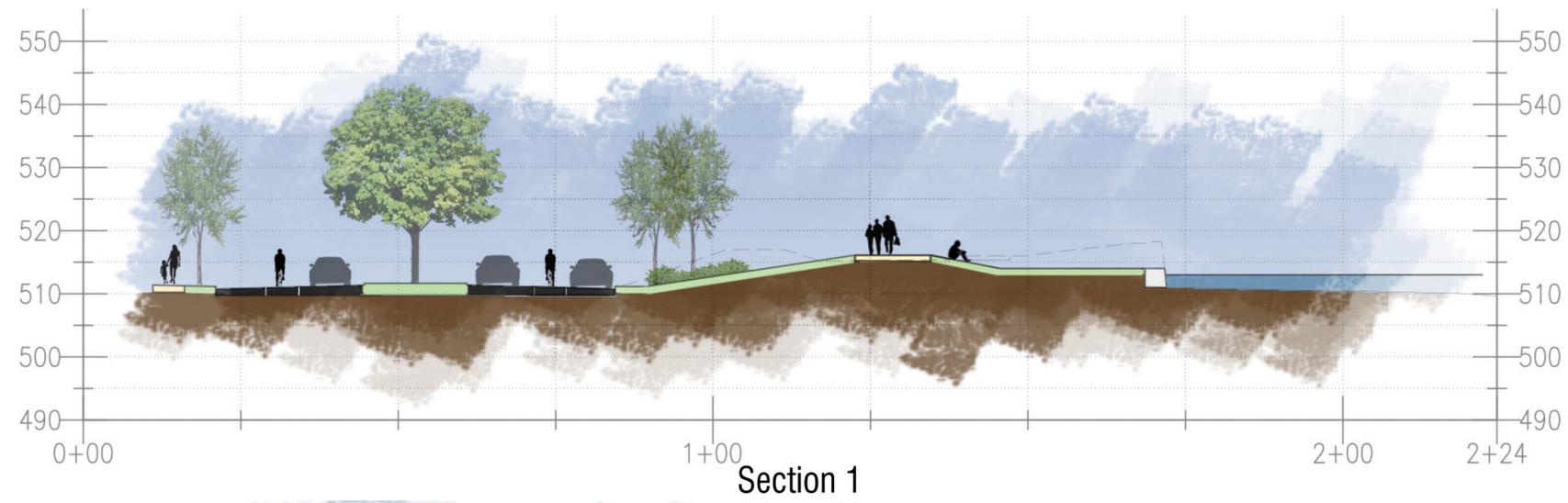
# West River Wall - Master Plan

## Legend

- 1. Berm Locations
- 2. Wall Reconstruction
- 3. Naturalized Shoreline
- 4. Wall / Berm Transition at Ford Street Bridge
- 5. Pedestrian Crosswalks
- 7. Existing Trailhead Parking Lot
- 8. Pedestrian Lighting on Trail
- 9. Pedestrian / Bicycle Trail
- 10. Pedestrian Plaza / Overlook
- 11. Informal Grass Amphitheater
- 12. Plantings
- 13. Relocated Griffin Sculpture
- 14. Pedestrian Plaza Access
- 15. Remove and Replace Existing Boat Dock (Pending Funding)

## Inspirational Imagery





## West River Wall - Concept Sections



Fitzhugh Place Plaza

**West River Wall Improvements  
Phase 1  
CP #16245  
City of Rochester**



Department of  
Environmental Services



280 East Broad Street  
Suite 200  
Rochester, New York 14604  
office: 585.232.5135  
fax: 585.232.4652  
www.bergmannpc.com

REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

The underground structures and utilities shown on this drawing have been plotted from available surveys or utility record maps. They are not certified to the accuracy of their location or their completeness. It is the Contractor's responsibility to verify the location and extent of all underground structures and utilities.

ADP

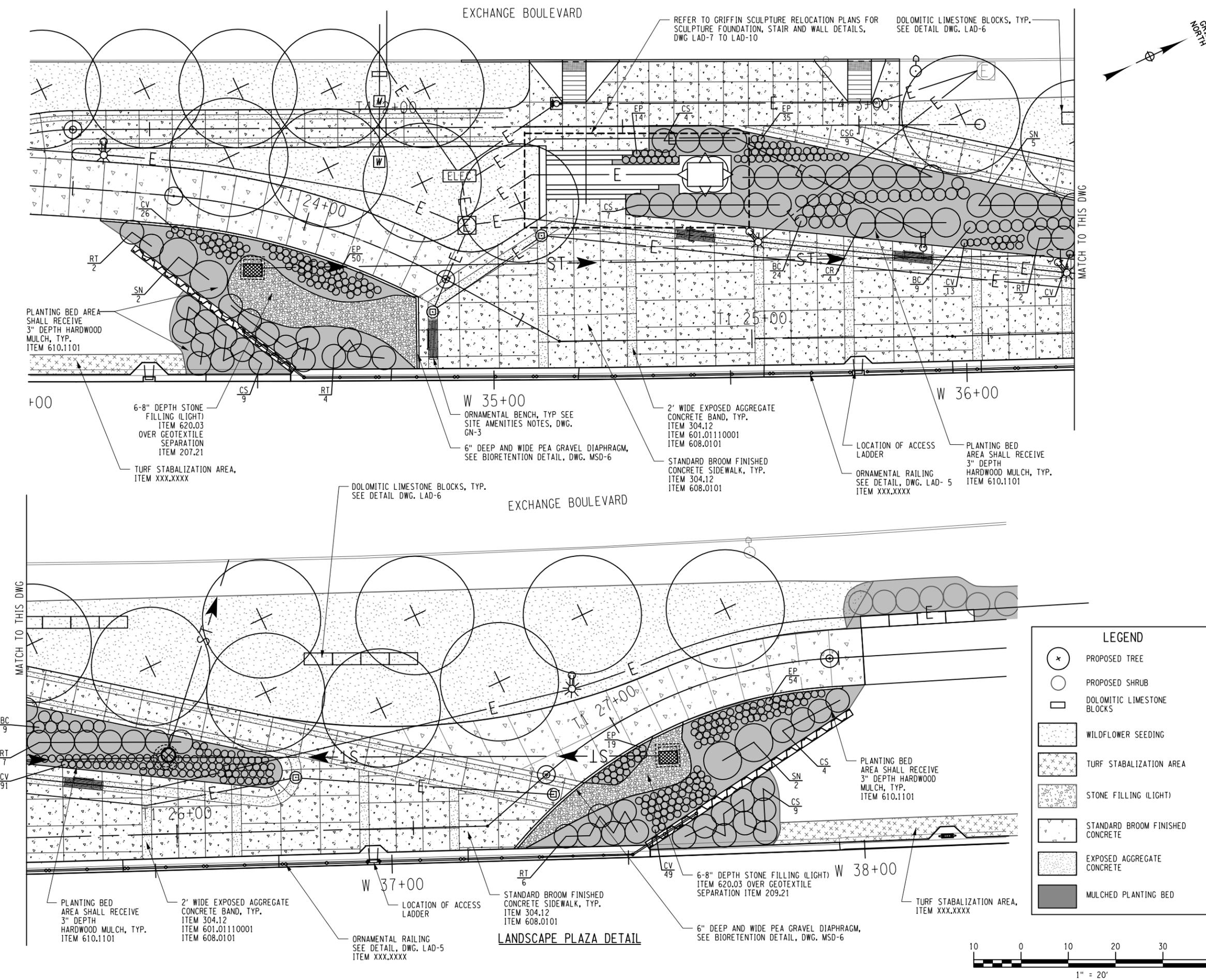
Date

**LANDSCAPE DETAILS**

Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

Project Manager:  
AJB  
Designed By: TL  
Drawn By: TL  
Checked By: EJS  
Drawing Number:  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 20'

**LAD-1**



**West River Wall  
Improvements  
Phase 1  
CP #16245**



**Department of  
Environmental Services**



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ADP

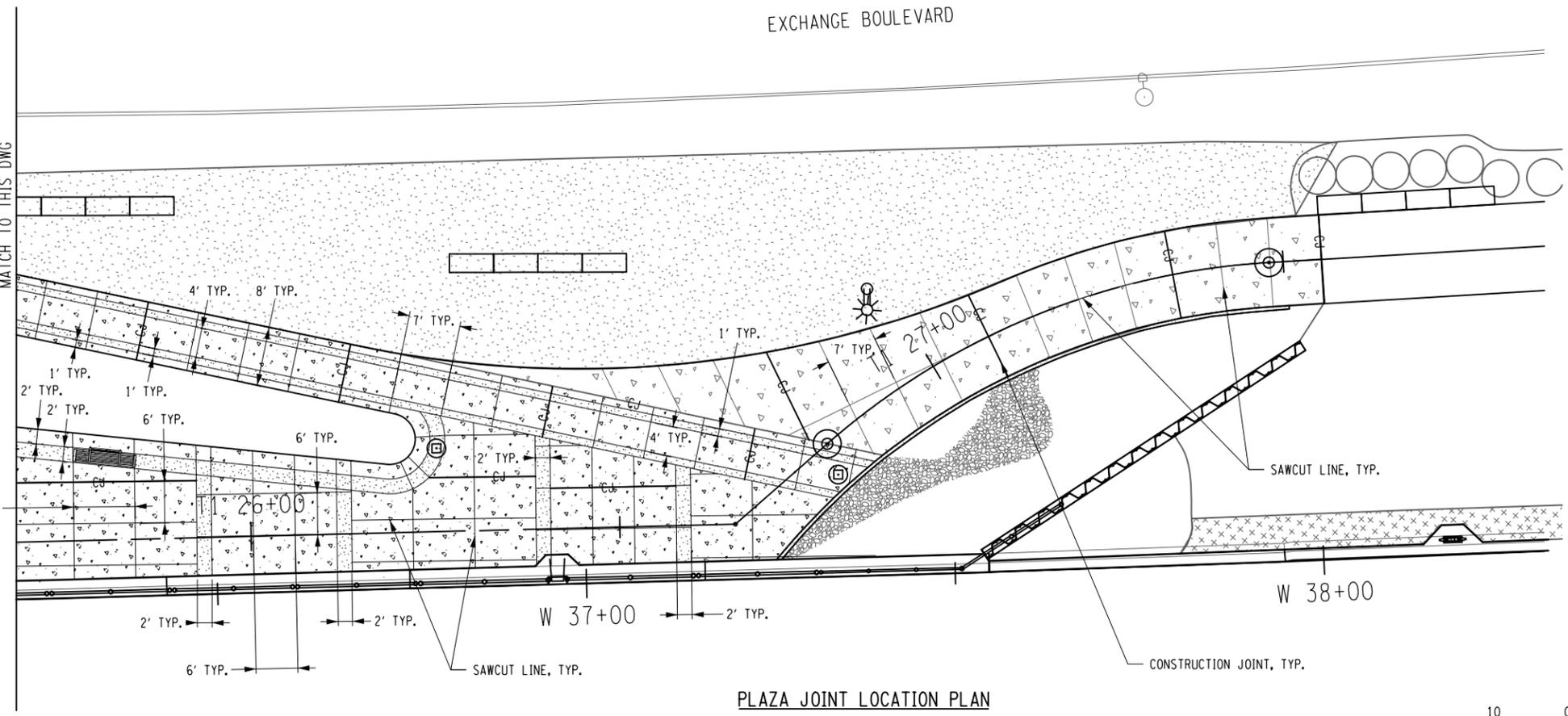
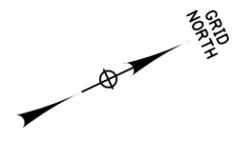
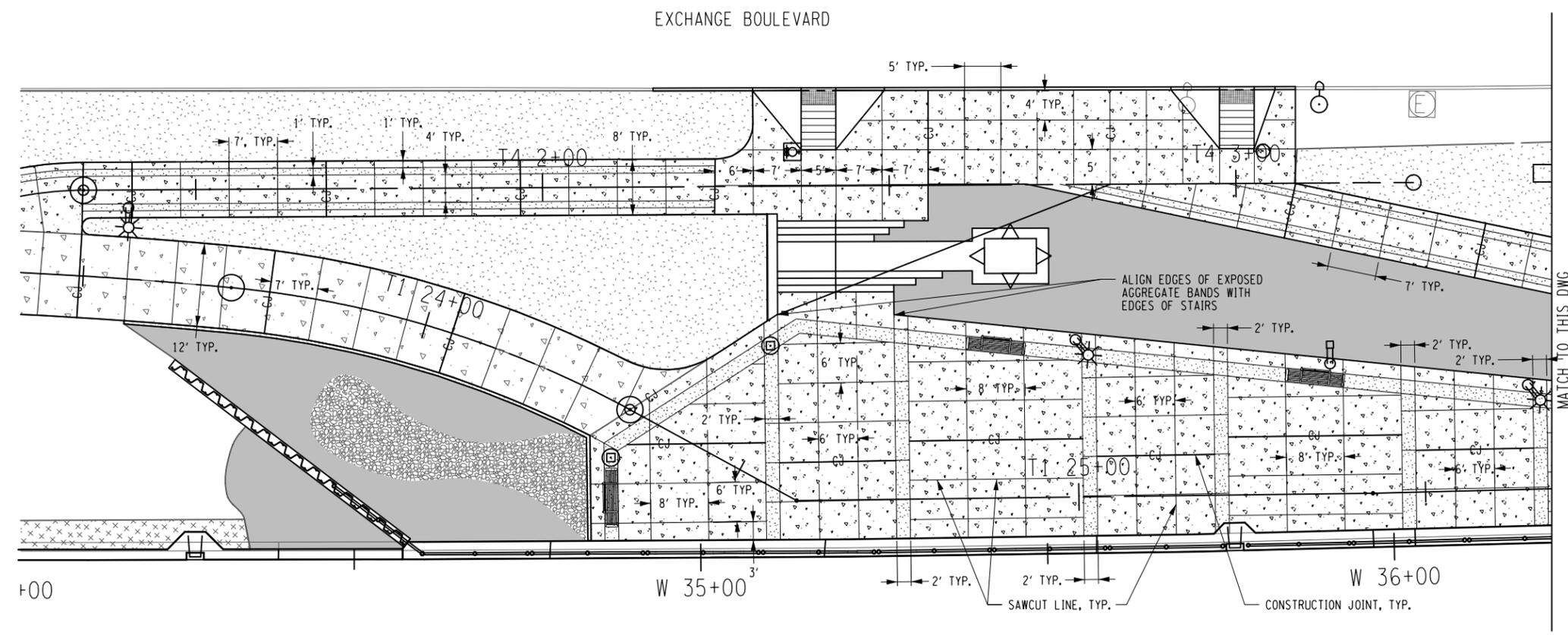
Date

**LANDSCAPE  
DETAILS**

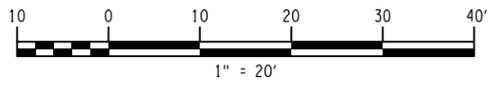
Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

Project Manager: AJB  
Designed By: TL  
Drawn By: TL  
Checked By: EJS  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 20'  
Drawing Number:

**LAD-2**

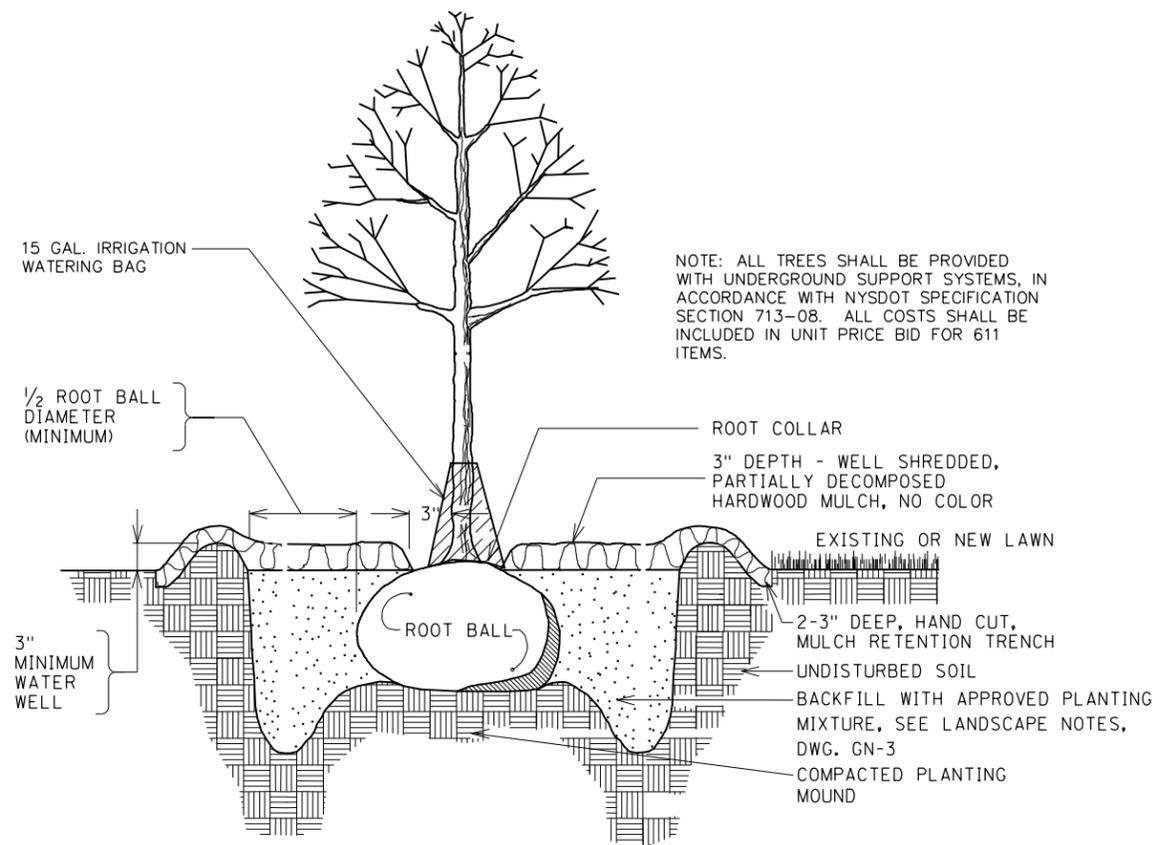


**PLAZA JOINT LOCATION PLAN**

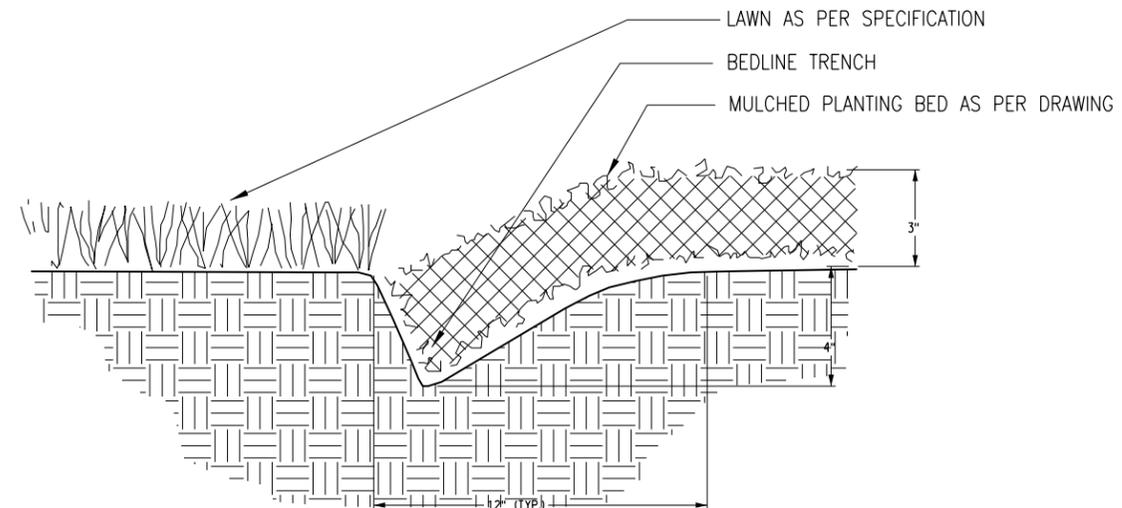




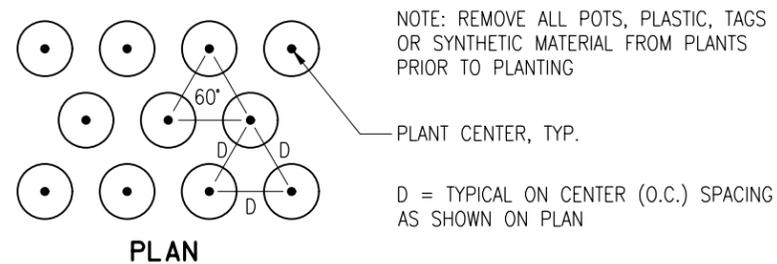
REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D



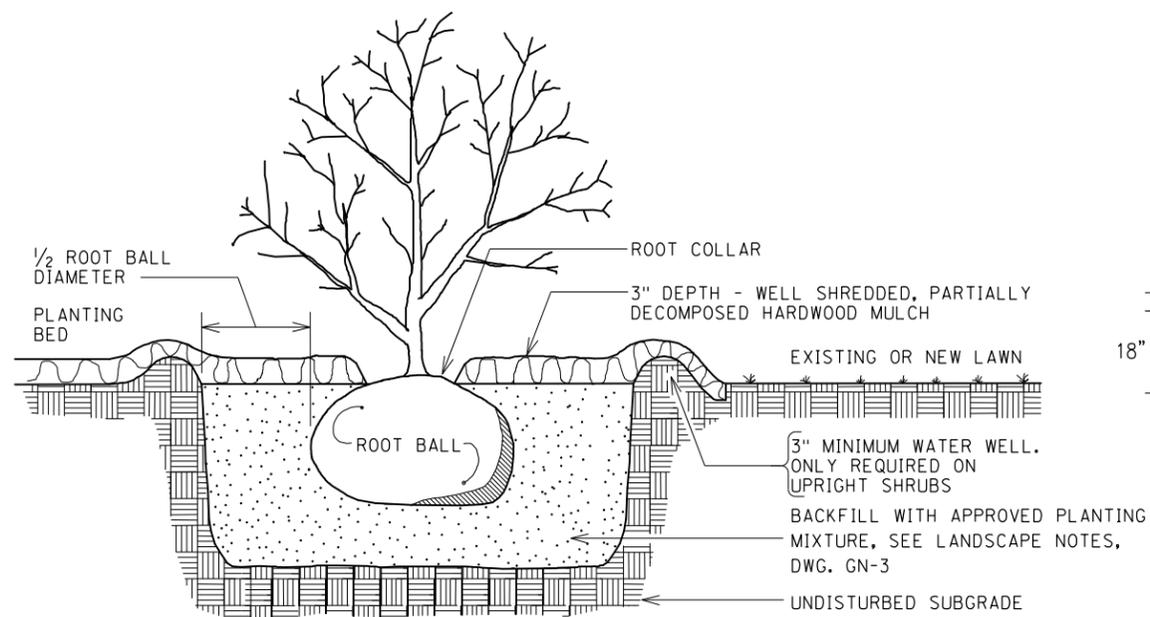
**TREE PLANTING IN LAWN**



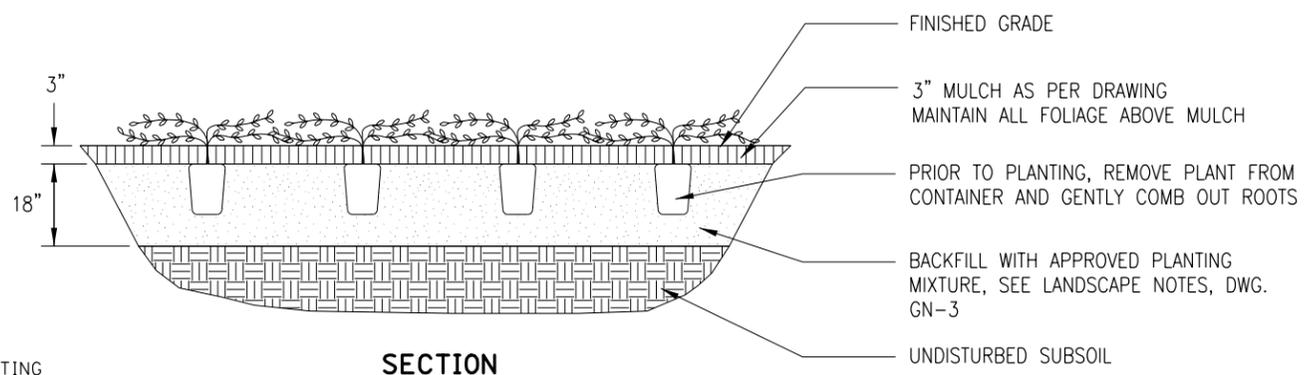
**PLANTING BED EDGE TREATMENT  
NO SCALE**



**PLAN**



**SHRUB PLANTING**



**SECTION**

**GROUNDCOVER/PERENNIAL/BULB PLANTING  
NO SCALE**

ADP

Date

**LANDSCAPE  
DETAILS**

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Project Manager:  
AJB  
Designed By: TL  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Drawn By: TL  
Checked By: ES  
Scale: AS SHOWN  
Drawing Number:

**LAD-3**





OPTION 1  
POST AND CABLE SYSTEM



OPTION 2  
POST, RAIL AND MESH SYSTEM

NOTE: CITY TO PROVIDE DIRECTION ON PREFERRED ORNAMENTAL RAILING SYSTEM



OPTION 3  
VERTICAL PICKET SYSTEM

PLAZA ORNAMENTAL RAILING OPTIONS

**West River Wall  
Improvements  
Phase 1  
CP #16245**

**City of Rochester**



Department of  
Environmental Services



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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

ADP

Date

**LANDSCAPE  
DETAILS**

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Project Manager: AJB  
Designed By: TL Project Number: 012642.00  
Drawn By: TL Date Issued: OCTOBER 2019  
Checked By: EJS Scale: 1" = 20'  
Drawing Number:

**LAD-5**

**West River Wall  
Improvements  
Phase 1  
CP #16245**

**City of Rochester**

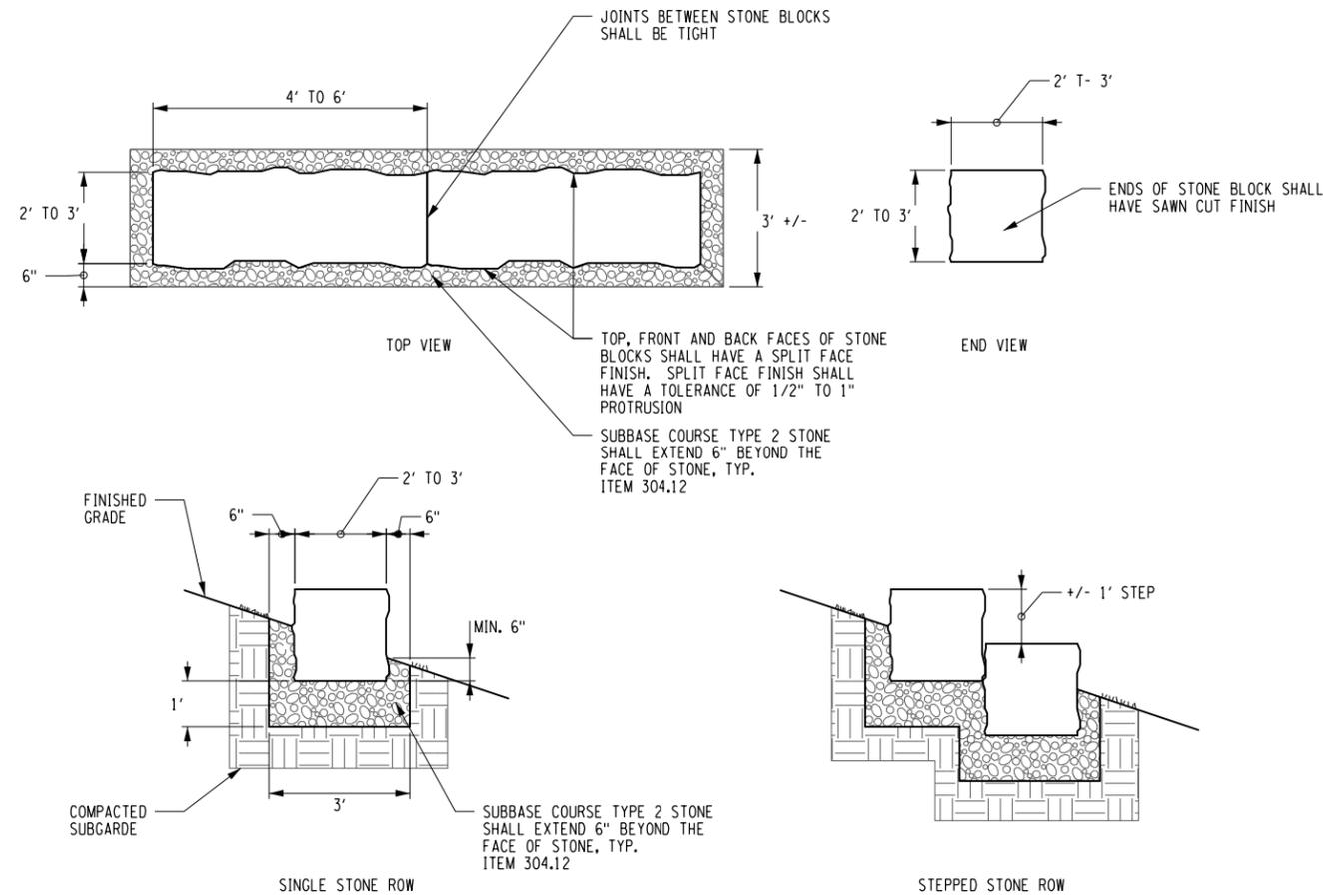


**Department of  
Environmental Services**



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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D



**NOTES:**

1. STONE SHALL BE DOLOMITIC LIMESTONE AS SIZED IN DETAIL.
2. STONES SHALL BE SET A MINIMUM OF 6" BELOW FINISHED GRADE.
3. LOCATION OF DOLOMITIC LIMESTONE BLOCKS SHALL BE APPROVED BY PROJECT ENGINEER PRIOR TO INSTALLATION.
4. SEE DWG. LAP-1 TO LAP-5 FOR LOCATION OF DOLOMITIC LIMESTONE BLOCKS.
5. DOLOMITIC LIMESTONE BLOCKS SHALL BE PAID FOR UNDER ITEM 610.29030099

**DOLOMITIC LIMESTONE BLOCKS**

SCALE: 1/4" = 1'-0"

ADP

Date

**LANDSCAPE  
DETAILS**

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Project Manager:  
AJB

Designed By: TL Project Number: 012642.00

Drawn By: TL Date Issued: OCTOBER 2019

Checked By: ES Scale: AS SHOWN

Drawing Number:

**LAD-6**

**West River Wall Improvements  
Phase 1  
CP #16245**



**BERGMANN**  
ARCHITECTS ENGINEERS PLANNERS

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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

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ADP

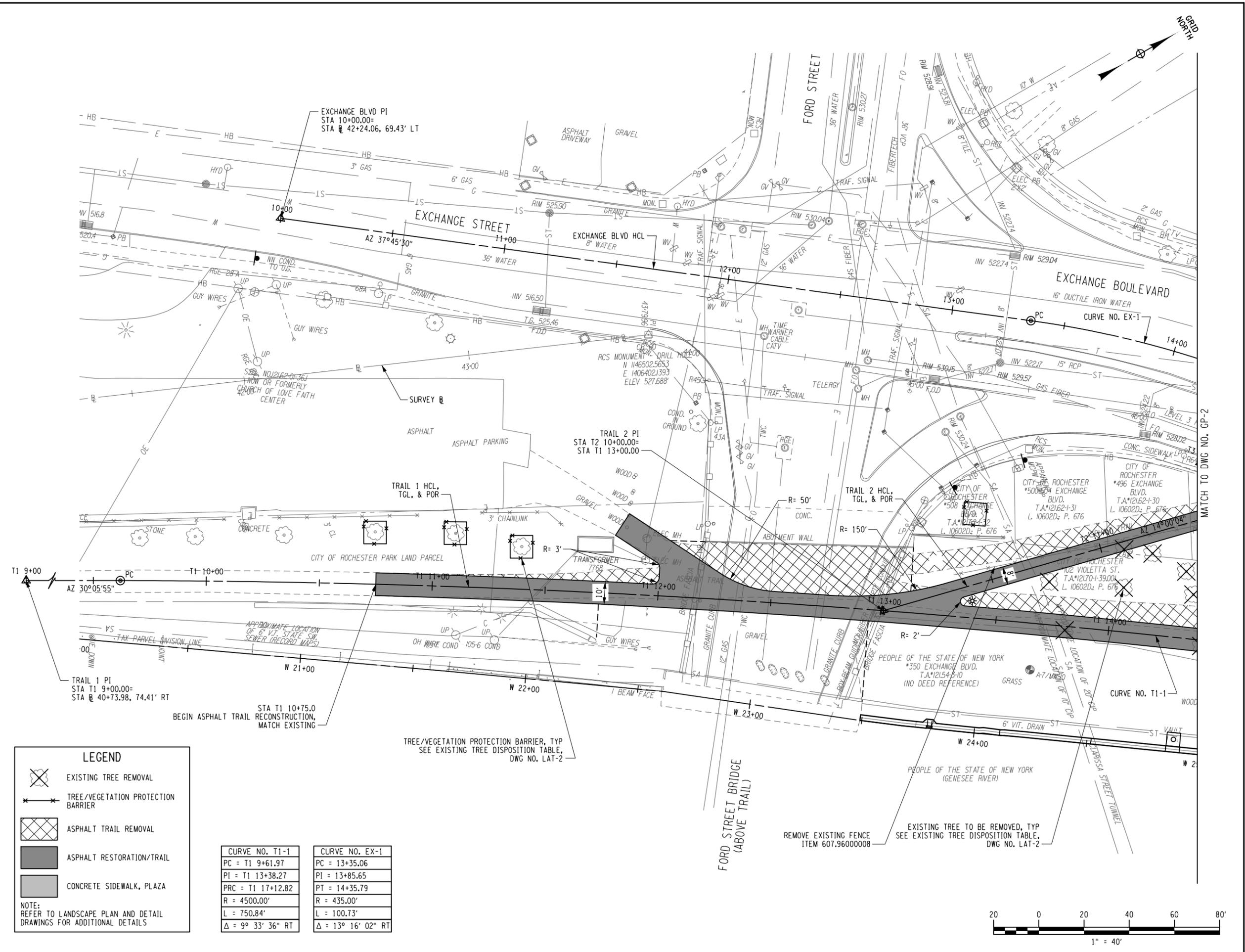
Date

**GENERAL PLAN**

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Project Manager:  
AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: SEK  
Drawing Number:  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'

**GP-1** 51 of 104

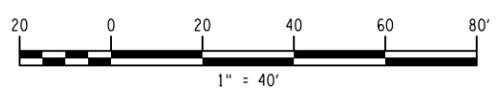


**LEGEND**

- EXISTING TREE REMOVAL
- TREE/VEGETATION PROTECTION BARRIER
- ASPHALT TRAIL REMOVAL
- ASPHALT RESTORATION/TRAIL
- CONCRETE SIDEWALK, PLAZA

NOTE:  
REFER TO LANDSCAPE PLAN AND DETAIL DRAWINGS FOR ADDITIONAL DETAILS

CURVE NO. T1-1	CURVE NO. EX-1
PC = T1 9+61.97	PC = 13+35.06
PI = T1 13+38.27	PI = 13+85.65
PRC = T1 17+12.82	PT = 14+35.79
R = 4500.00'	R = 435.00'
L = 750.84'	L = 100.73'
Δ = 9° 33' 36" RT	Δ = 13° 16' 02" RT



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_GNP\_01.dgn

**West River Wall Improvements  
Phase 1  
CP #16245**



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REVISIONS			
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ADP

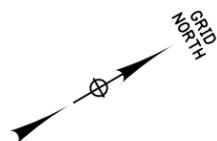
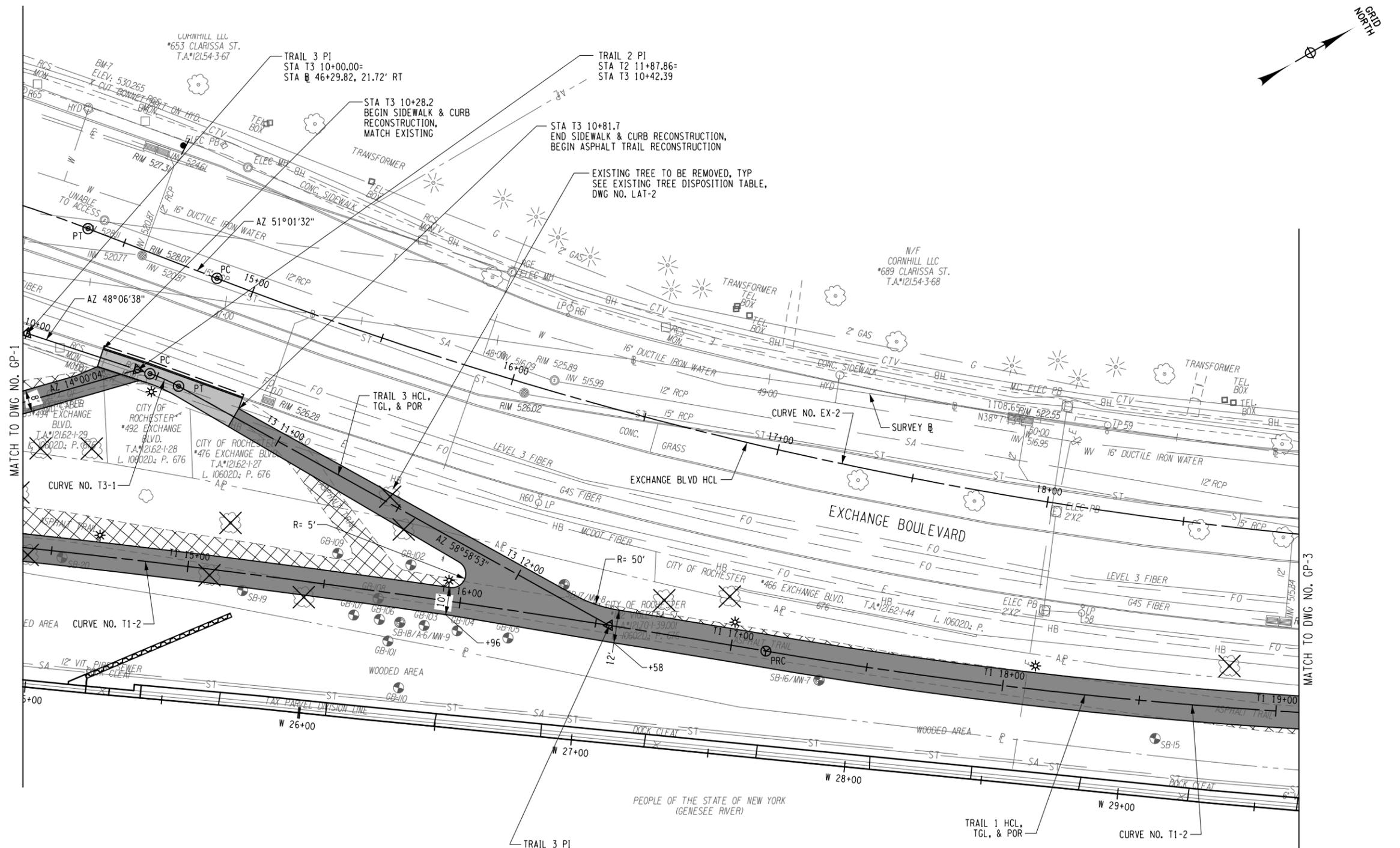
Date

**GENERAL PLAN**

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Project Manager:  
AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: SEK  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'  
Drawing Number:

**GP-2** 52 of 104

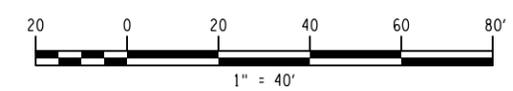


**LEGEND**

- EXISTING TREE REMOVAL
- TREE/VEGETATION PROTECTION BARRIER
- ASPHALT TRAIL REMOVAL
- ASPHALT RESTORATION/TRAIL
- CONCRETE SIDEWALK, PLAZA

NOTE:  
REFER TO LANDSCAPE PLAN AND DETAIL DRAWINGS FOR ADDITIONAL DETAILS

CURVE NO. T1-1	CURVE NO. T1-2	CURVE NO. T3-1	CURVE NO. EX-2
PC = T1 9+61.97	PRC = T1 17+12.82	PC = T3 10+47.23	PC = 14+86.11
PI = T1 13+38.27	PI = T1 18+63.19	PI = T3 10+52.94	PI = 18+27.09
PRC = T1 17+12.82	PT = T1 20+12.87	PT = T3 10+58.61	PT = 21+56.68
R = 4500.00'	R = 1800.00'	R = 60.00'	R = 1500.00'
L = 750.84'	L = 300.05'	L = 11.38'	L = 670.58'
Δ = 9° 33' 36" RT	Δ = 9° 33' 04" LT	Δ = 10° 52' 15" RT	Δ = 25° 36' 51" LT



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**West River Wall Improvements  
Phase 1  
CP #16245**



Department of  
Environmental Services



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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

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ADP

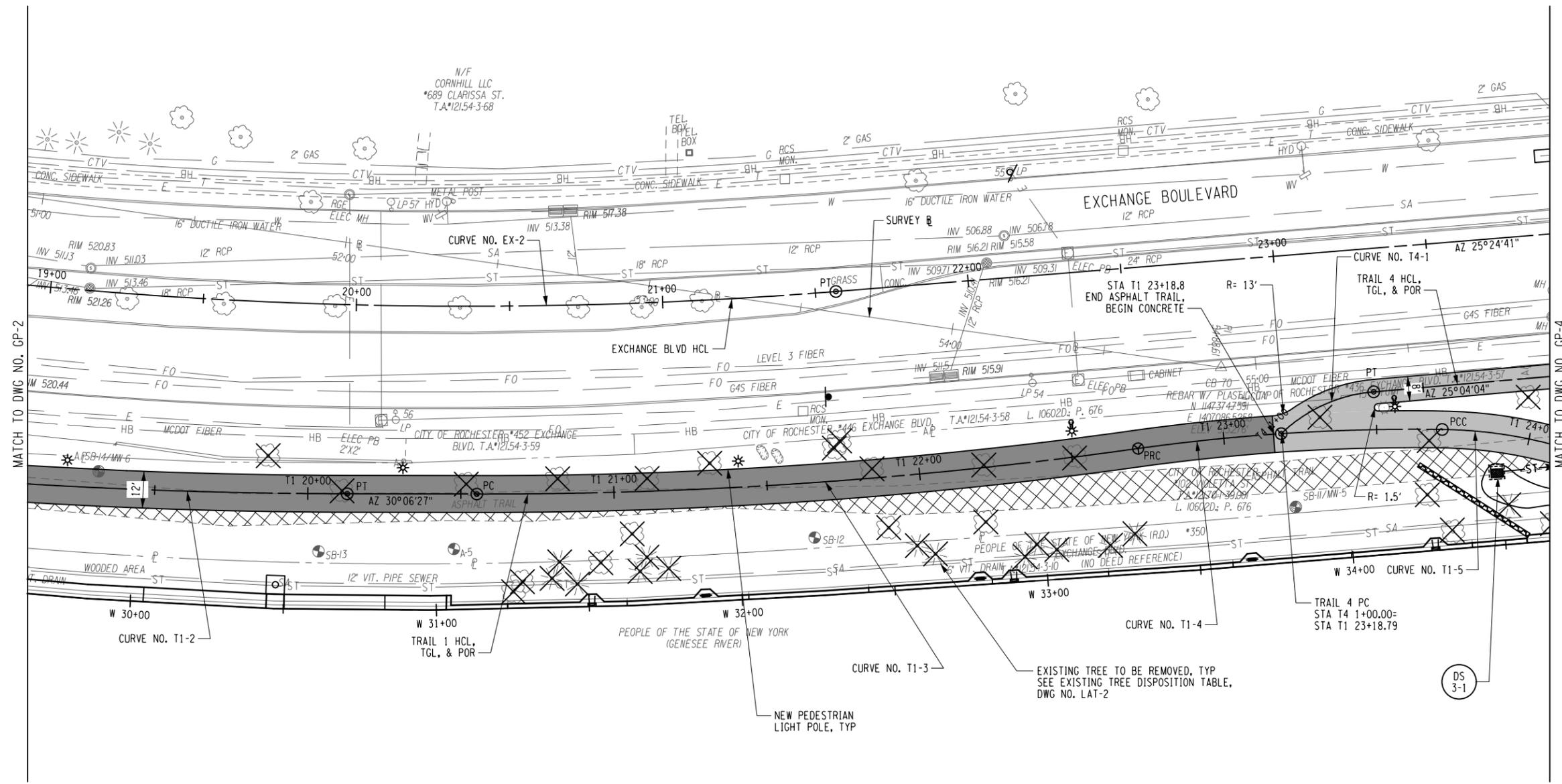
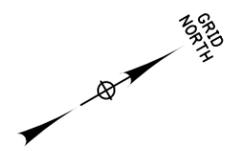
Date

**GENERAL PLAN**

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Project Manager: AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: SEK  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 40'  
Drawing Number:

**GP-3** 53 of 104

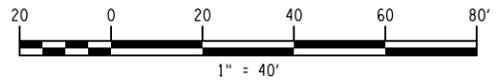


**LEGEND**

- EXISTING TREE REMOVAL
- TREE/VEGETATION PROTECTION BARRIER
- ASPHALT TRAIL REMOVAL
- ASPHALT RESTORATION/TRAIL
- CONCRETE SIDEWALK, PLAZA

NOTE:  
REFER TO LANDSCAPE PLAN AND DETAIL DRAWINGS FOR ADDITIONAL DETAILS

CURVE NO. T1-2	CURVE NO. T1-3	CURVE NO. T1-4	CURVE NO. T1-5	CURVE NO. T4-1	CURVE NO. EX-2
PC = T1 17+12.82	PC = T1 20+12.87	PC = T1 22+71.83	PCC = T1 23+71.42	PC = T4 1+00.00	PC = 14+86.11
PI = T1 18+63.19	PI = T1 21+63.68	PI = T1 23+21.72	PI = T1 24+02.10	PI = T4 1+17.57	PI = 18+27.09
PT = T1 20+12.87	PRC = T1 22+71.83	PCC = T1 23+71.42	PT = T1 24+31.94	PT = T4 1+33.80	PT = 21+56.68
R = 1800.00'	R = 1537.00'	R = 650.00'	R = 150.00'	R = 50.00'	R = 1500.00'
L = 300.05'	L = 216.65'	L = 99.59'	L = 60.52'	L = 33.80'	L = 670.58'
Δ = 9° 33' 04" LT	Δ = 8° 04' 34" LT	Δ = 8° 46' 44" RT	Δ = 23° 06' 57" RT	Δ = 38° 43' 44" RT	Δ = 25° 36' 51" LT



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CP #16245**



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REVISIONS		
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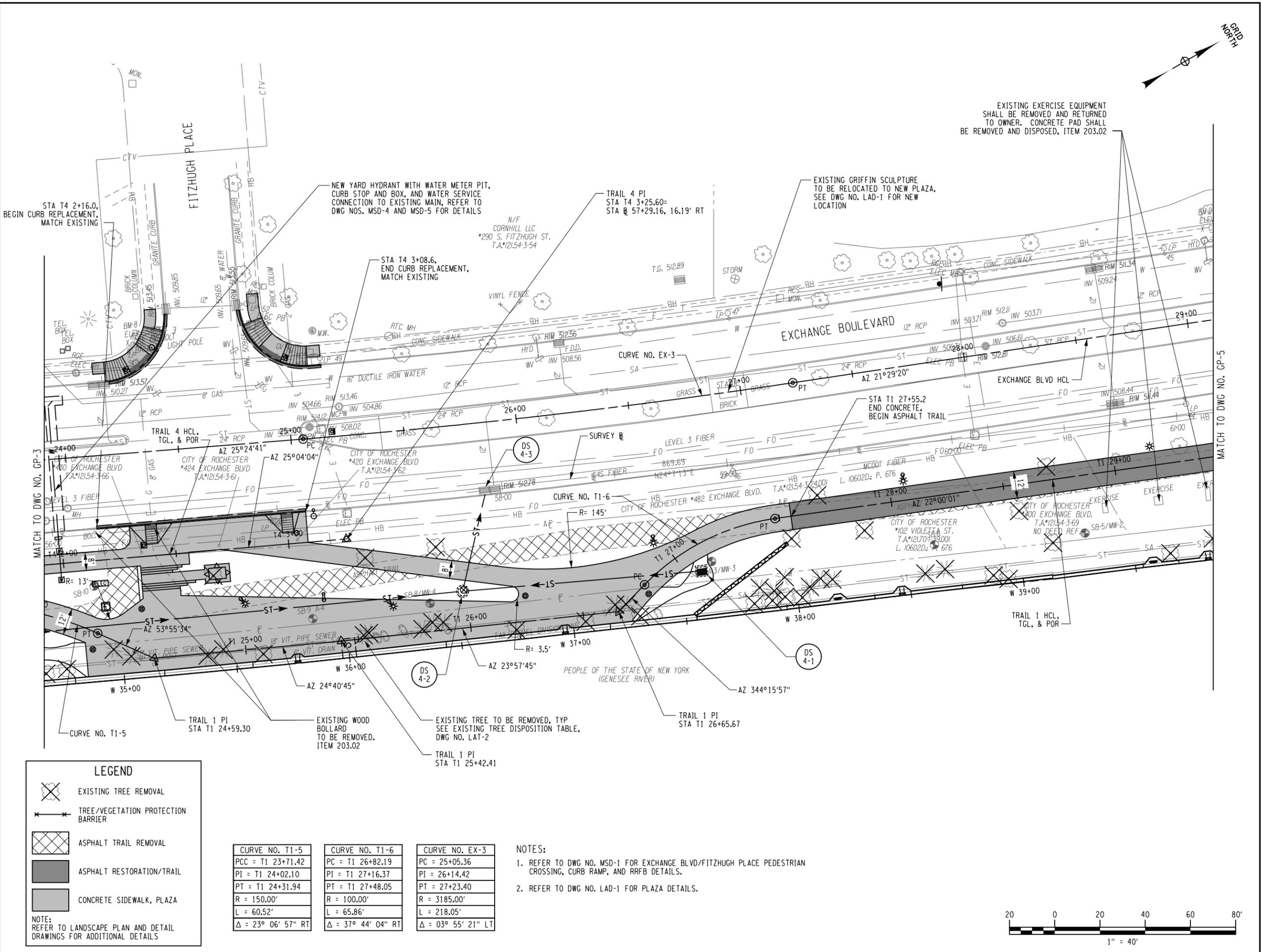
ADP

Date

**GENERAL PLAN**

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Project Manager: AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: SEK  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 40'  
Drawing Number:



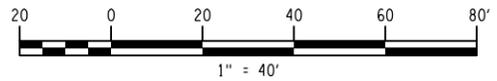
**LEGEND**

- EXISTING TREE REMOVAL
- TREE/VEGETATION PROTECTION BARRIER
- ASPHALT TRAIL REMOVAL
- ASPHALT RESTORATION/TRAIL
- CONCRETE SIDEWALK, PLAZA

NOTE:  
REFER TO LANDSCAPE PLAN AND DETAIL DRAWINGS FOR ADDITIONAL DETAILS

CURVE NO. T1-5	CURVE NO. T1-6	CURVE NO. EX-3
PCC = T1 23+71.42	PC = T1 26+82.19	PC = 25+05.36
PI = T1 24+02.10	PI = T1 27+16.37	PI = 26+14.42
PT = T1 24+31.94	PT = T1 27+48.05	PT = 27+23.40
R = 150.00'	R = 100.00'	R = 3185.00'
L = 60.52'	L = 65.86'	L = 218.05'
Δ = 23° 06' 57" RT	Δ = 37° 44' 04" RT	Δ = 03° 55' 21" LT

- NOTES:**
- REFER TO DWG NO. MSD-1 FOR EXCHANGE BLVD/FITZHUGH PLACE PEDESTRIAN CROSSING, CURB RAMP, AND RRFB DETAILS.
  - REFER TO DWG NO. LAD-1 FOR PLAZA DETAILS.



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_GNP\_04.dgn



**West River Wall Improvements  
Phase 1  
CP #16245  
City of Rochester**



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Environmental Services



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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

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ADP

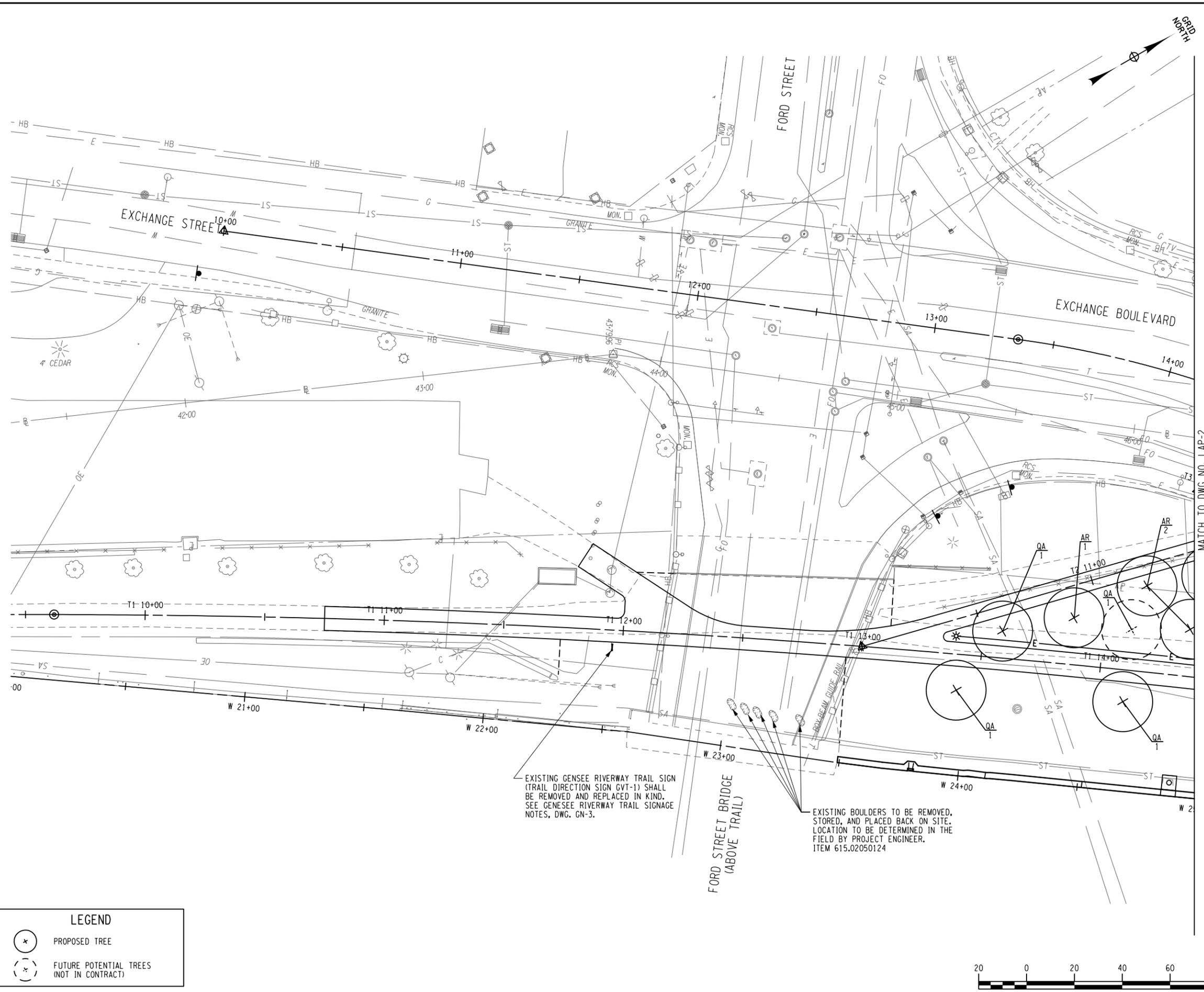
Date

**LANDSCAPE PLAN**

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Project Manager:  
AJB  
Designed By: TFL  
Drawn By: TFL  
Checked By: EJS  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'  
Drawing Number:

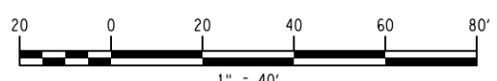
**LAP-1**



LEGEND	
	PROPOSED TREE
	FUTURE POTENTIAL TREES (NOT IN CONTRACT)

EXISTING GENESSEE RIVERWAY TRAIL SIGN (TRAIL DIRECTION SIGN GVT-1) SHALL BE REMOVED AND REPLACED IN KIND. SEE GENESSEE RIVERWAY TRAIL SIGNAGE NOTES, DWG. GN-3.

EXISTING BOULDERS TO BE REMOVED, STORED, AND PLACED BACK ON SITE. LOCATION TO BE DETERMINED IN THE FIELD BY PROJECT ENGINEER. ITEM 615.02050124



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_LAP\_01.dgn

**West River Wall Improvements  
Phase 1  
CP #16245**

**City of Rochester**



**Department of  
Environmental Services**



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REVISIONS			
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ADP

Date

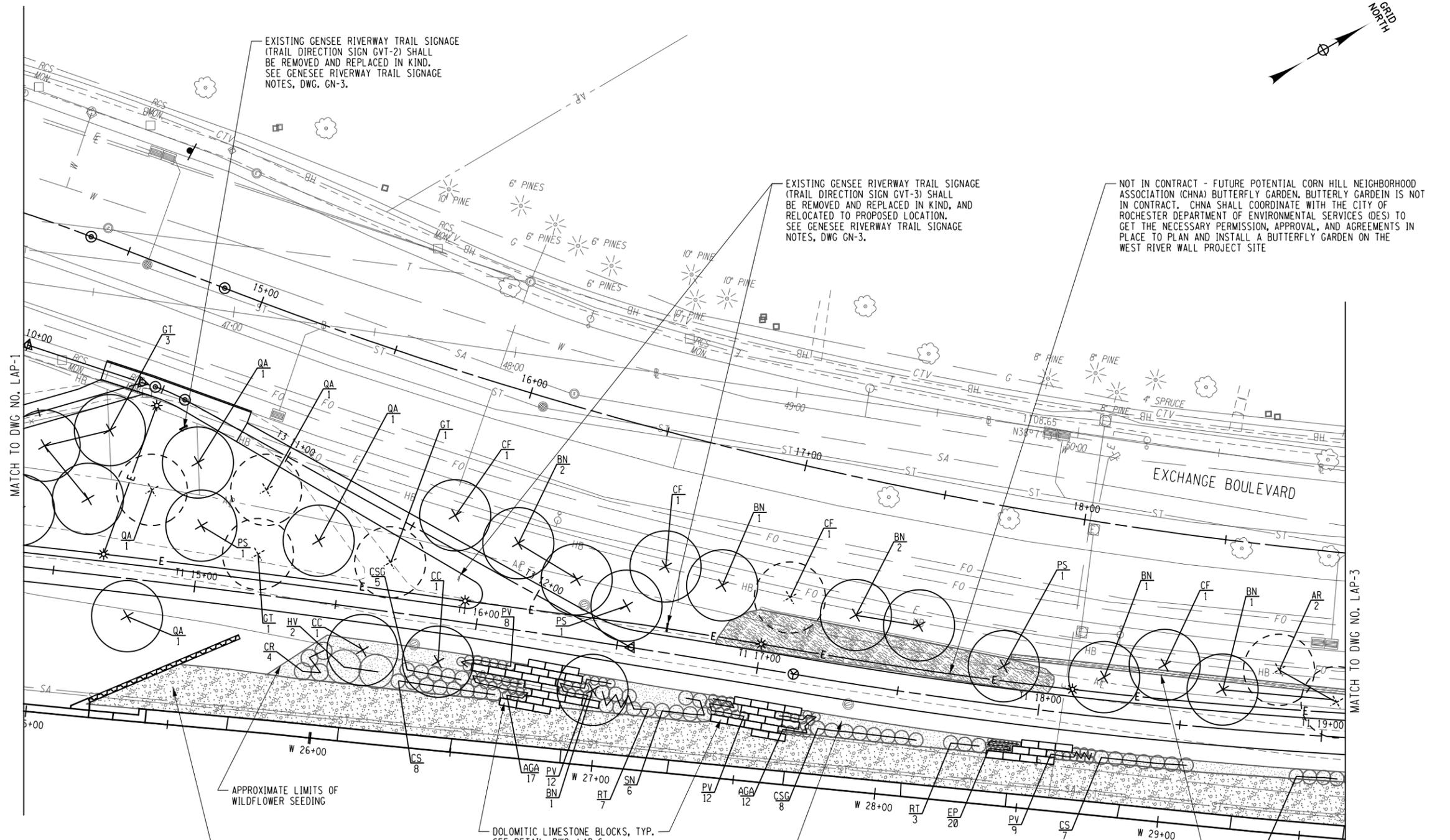
**LANDSCAPE PLAN**

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Project Manager:  
AJB  
Designed By: TFL  
Drawn By: TFL  
Checked By: MRJ  
Drawing Number:  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'  
Drawing Number:

**LAP-2**

Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_LAP\_02.dgn



**LEGEND**

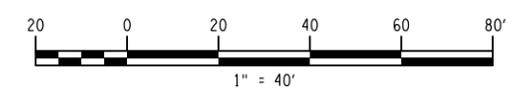
- PROPOSED TREE
- FUTURE POTENTIAL TREES (NOT IN CONTRACT)
- PROPOSED SHRUB
- DOLOMITIC LIMESTONE BLOCKS
- STONE FILLING (MEDIUM) BEDDING MATERIAL, TYPE 1
- WILDFLOWER SEEDING
- FUTURE POTENTIAL CHNA BUTTERFLY GARDEN

18" DEPTH STONE FILLING (MEDIUM) ON 6" DEPTH BEDDING MATERIAL, TYPE 1  
ITEM 620.04 AND ITEM 620.0801

DOLOMITIC LIMESTONE BLOCKS, TYP. SEE DETAIL, DWG. LAD-6

WILDFLOWER SEEDING ITEM 610.17

SEGMENT OF CONCRETE WALL REMNANT TO BE REMOVED TO 6" BELOW FINISHED GRADE. ITEM 203.02



EXISTING GENESEE RIVERWAY TRAIL SIGNAGE (TRAIL DIRECTION SIGN GVT-2) SHALL BE REMOVED AND REPLACED IN KIND. SEE GENESEE RIVERWAY TRAIL SIGNAGE NOTES, DWG. GN-3.

EXISTING GENESEE RIVERWAY TRAIL SIGNAGE (TRAIL DIRECTION SIGN GVT-3) SHALL BE REMOVED AND REPLACED IN KIND, AND RELOCATED TO PROPOSED LOCATION. SEE GENESEE RIVERWAY TRAIL SIGNAGE NOTES, DWG. GN-3.

NOT IN CONTRACT - FUTURE POTENTIAL CORN HILL NEIGHBORHOOD ASSOCIATION (CHNA) BUTTERFLY GARDEN. BUTTERFLY GARDEN IS NOT IN CONTRACT. CHNA SHALL COORDINATE WITH THE CITY OF ROCHESTER DEPARTMENT OF ENVIRONMENTAL SERVICES (DES) TO GET THE NECESSARY PERMISSION, APPROVAL, AND AGREEMENTS IN PLACE TO PLAN AND INSTALL A BUTTERFLY GARDEN ON THE WEST RIVER WALL PROJECT SITE

**West River Wall  
Improvements  
Phase 1  
CP #16245**



Department of  
Environmental Services



280 East Broad Street  
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fax: 585.232.4652  
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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

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ADP

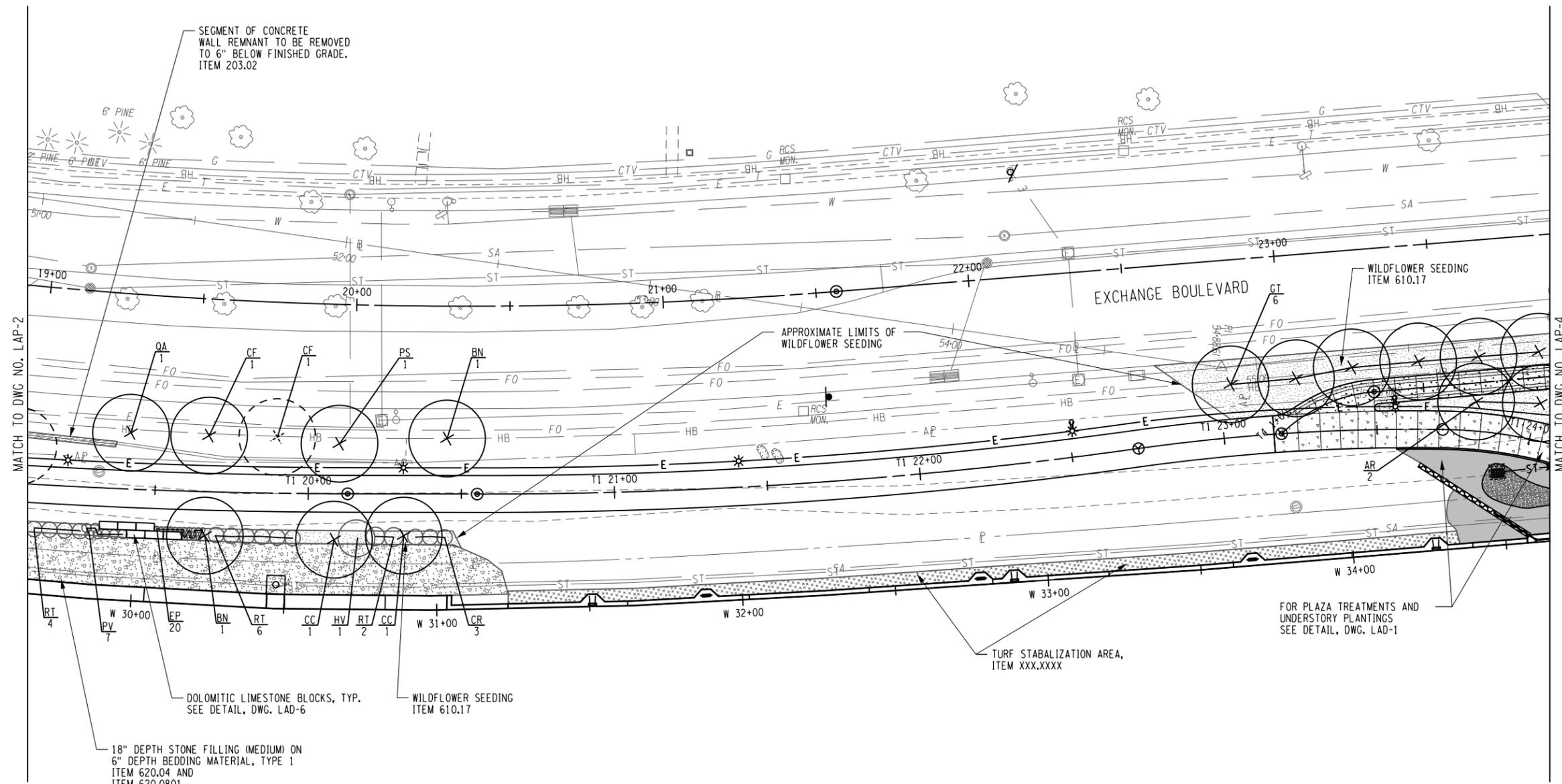
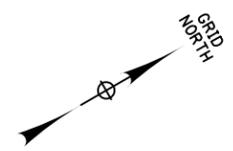
Date

**LANDSCAPE PLAN**

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Project Manager:  
AJB  
Designed By: TFL  
Drawn By: TFL  
Checked By: MRJ  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'

Drawing Number:  
**LAP-3**  
62 of 104



SEGMENT OF CONCRETE WALL REMNANT TO BE REMOVED TO 6" BELOW FINISHED GRADE. ITEM 203.02

APPROXIMATE LIMITS OF WILDFLOWER SEEDING

WILDFLOWER SEEDING ITEM 610.17

FOR PLAZA TREATMENTS AND UNDERSTORY PLANTINGS SEE DETAIL, DWG. LAD-1

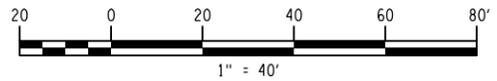
TURF STABILIZATION AREA, ITEM XXX.XXXX

DOLOMITIC LIMESTONE BLOCKS, TYP. SEE DETAIL, DWG. LAD-6

WILDFLOWER SEEDING ITEM 610.17

18" DEPTH STONE FILLING (MEDIUM) ON 6" DEPTH BEDDING MATERIAL, TYPE 1 ITEM 620.04 AND ITEM 620.0801

LEGEND	
	PROPOSED TREE
	FUTURE POTENTIAL TREES (NOT IN CONTRACT)
	PROPOSED SHRUB
	DOLOMITIC LIMESTONE BLOCKS
	STONE FILLING (MEDIUM) BEDDING MATERIAL, TYPE 1
	WILDFLOWER SEEDING
	TURF STABILIZATION AREA



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_LAP\_03.dgn

**West River Wall  
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Phase 1  
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ADP

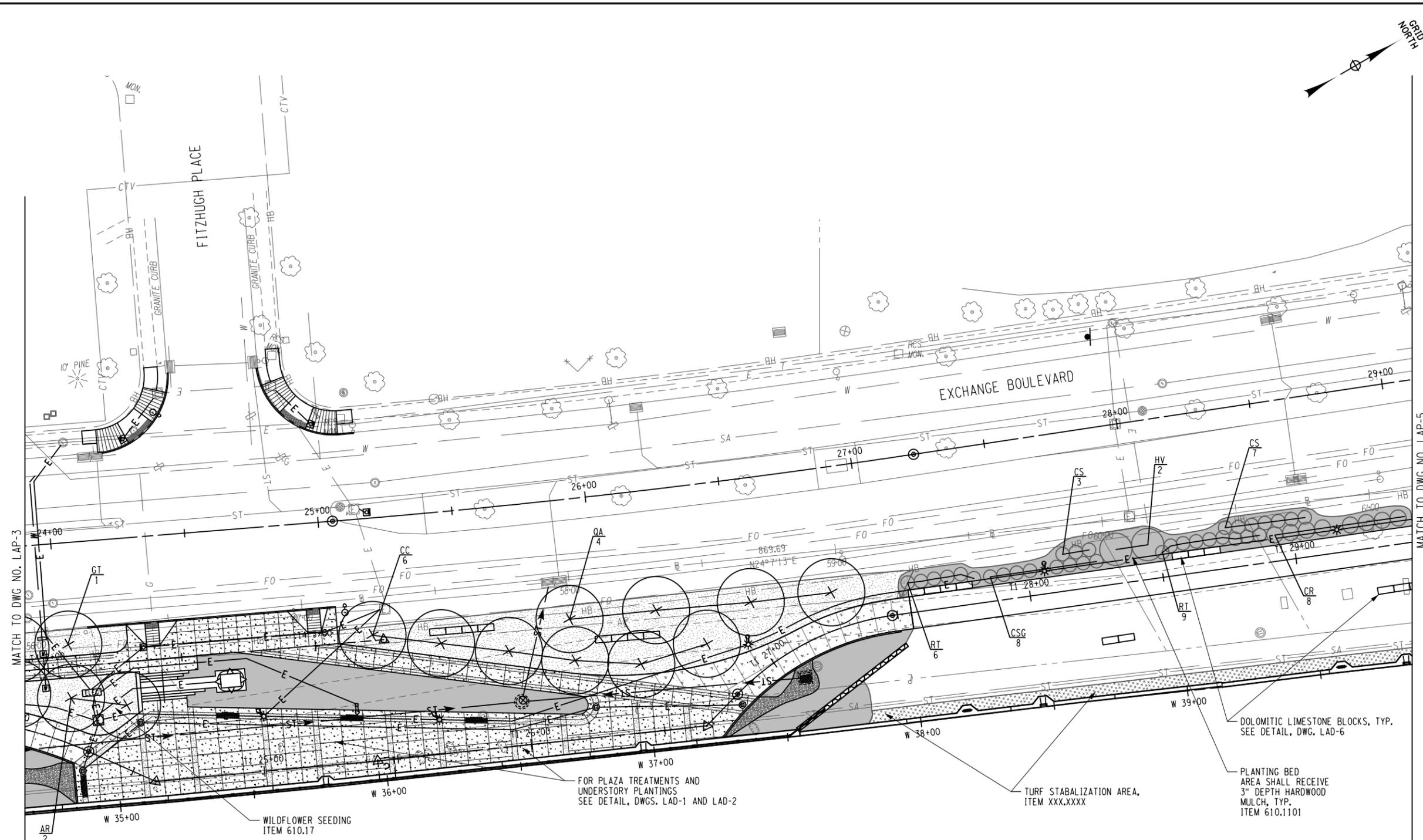
Date

**LANDSCAPE PLAN**

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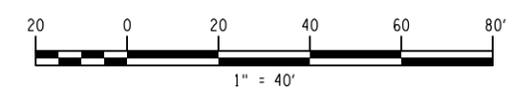
Project Manager:  
AJB  
Designed By: TFL  
Drawn By: TFL  
Checked By: MRJ  
Drawing Number:  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'

**LAP-4**



**LEGEND**

- PROPOSED TREE
- PROPOSED SHRUB
- DOLOMITIC LIMESTONE BLOCKS
- STONE FILLING (MEDIUM) BEDDING MATERIAL, TYPE 1
- WILDFLOWER SEEDING
- TURF STABILIZATION AREA
- MULCHED PLANTING BEDS



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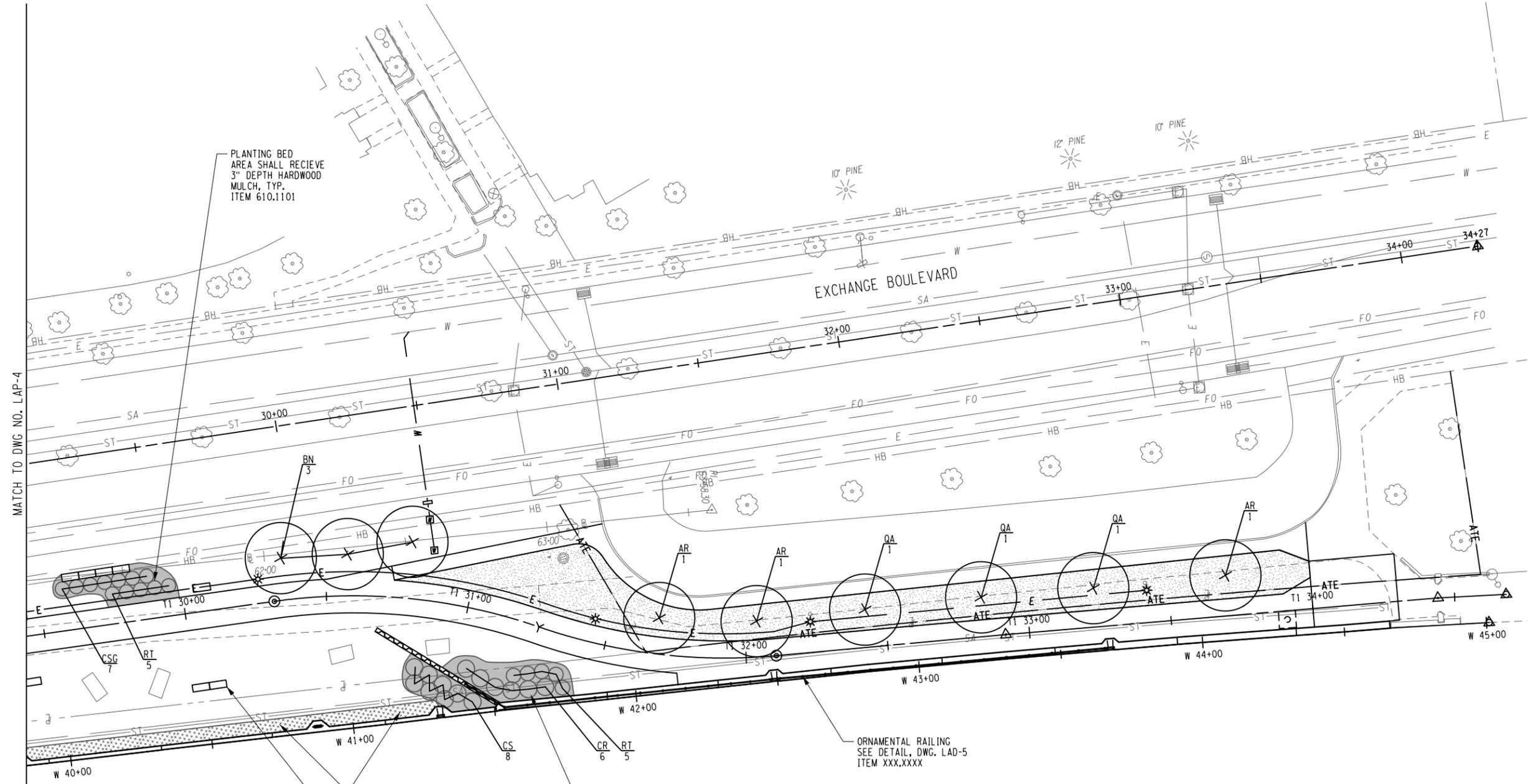
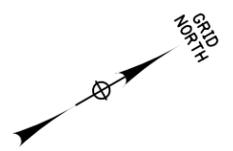
Date

**LANDSCAPE PLAN**

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Project Manager: AJB  
Designed By: TFL Project Number: 012642.00  
Drawn By: TFL Date Issued: OCTOBER 2019  
Checked By: MRJ Scale: 1" = 40'  
Drawing Number:

**LAP-5**



MATCH TO DWG NO. LAP-4

PLANTING BED AREA SHALL RECEIVE 3" DEPTH HARDWOOD MULCH, TYP. ITEM 610.1101

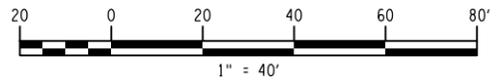
EXCHANGE BOULEVARD

ORNAMENTAL RAILING SEE DETAIL, DWG. LAD-5 ITEM XXX.XXXX

TURF STABILIZATION AREA, ITEM XXX.XXXX

PLANTING BED AREA SHALL RECEIVE 3" DEPTH HARDWOOD MULCH, TYP. ITEM 610.1101

LEGEND	
	PROPOSED TREE
	FUTURE POTENTIAL TREES (NOT IN CONTRACT)
	PROPOSED SHRUB
	DOLOMITIC LIMESTONE BLOCKS
	TURF STABILIZATION AREA
	MULCHED PLANTING BEDS



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ADP

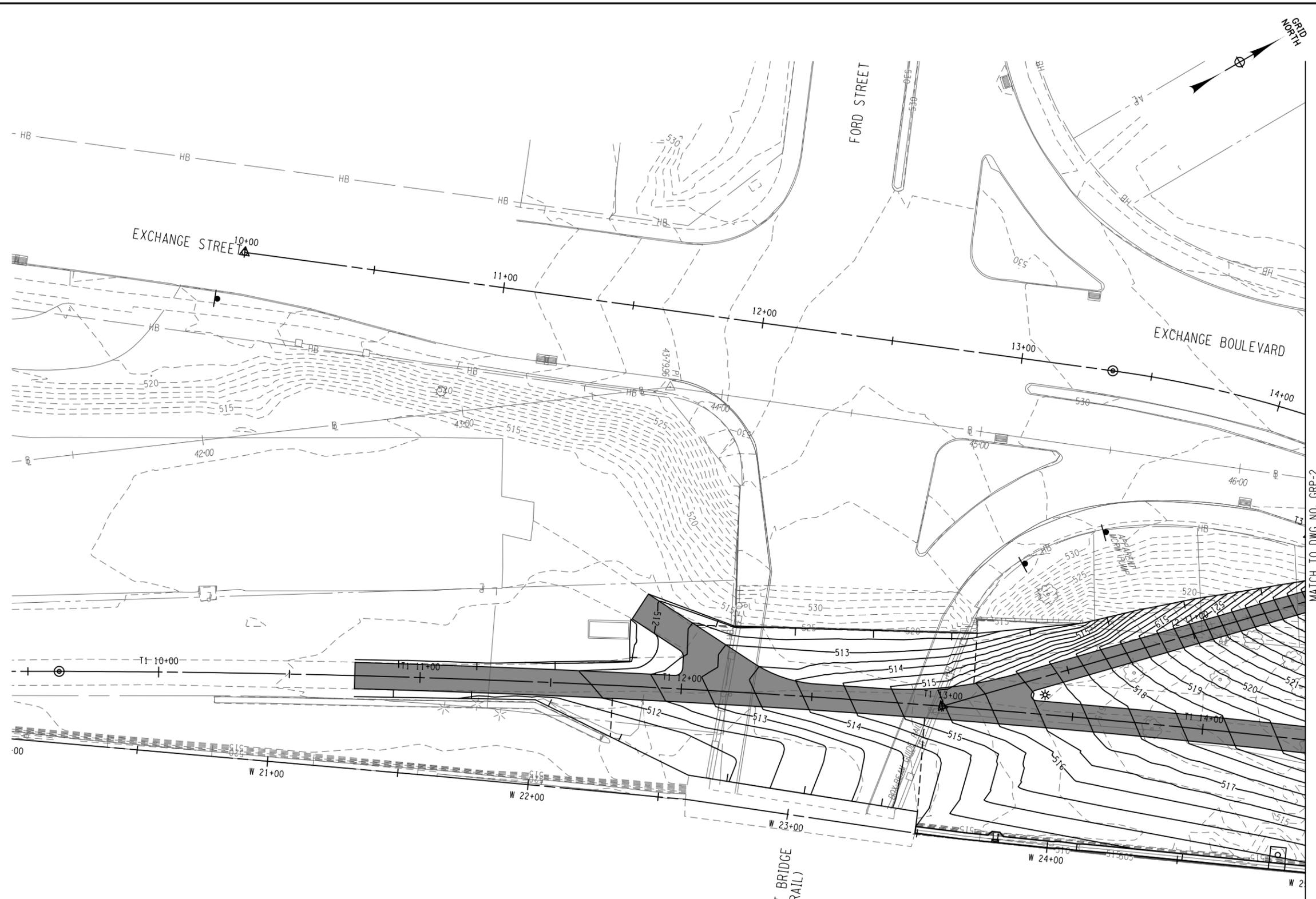
Date

**GRADING PLAN**

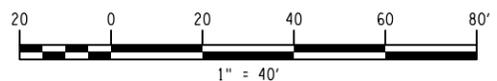
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Project Manager: AJB  
Designed By: DWT Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: TRD Scale: 1" = 40'  
Drawing Number:

**GRP-1** 65 of 104



PATTERN LEGEND	
	EXISTING MATERIAL REMOVAL, GRADE TO MATCH EXISTING, SEE TYPICAL SECTION AND REMEDIATION DWGS FOR ADDITIONAL DETAILS
	ASPHALT RESTORATION/TRAIL
	CONCRETE SIDEWALK, PLAZA



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File Name: 012642\_CPH\_GRP\_01.dgn

**West River Wall  
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**City of Rochester**



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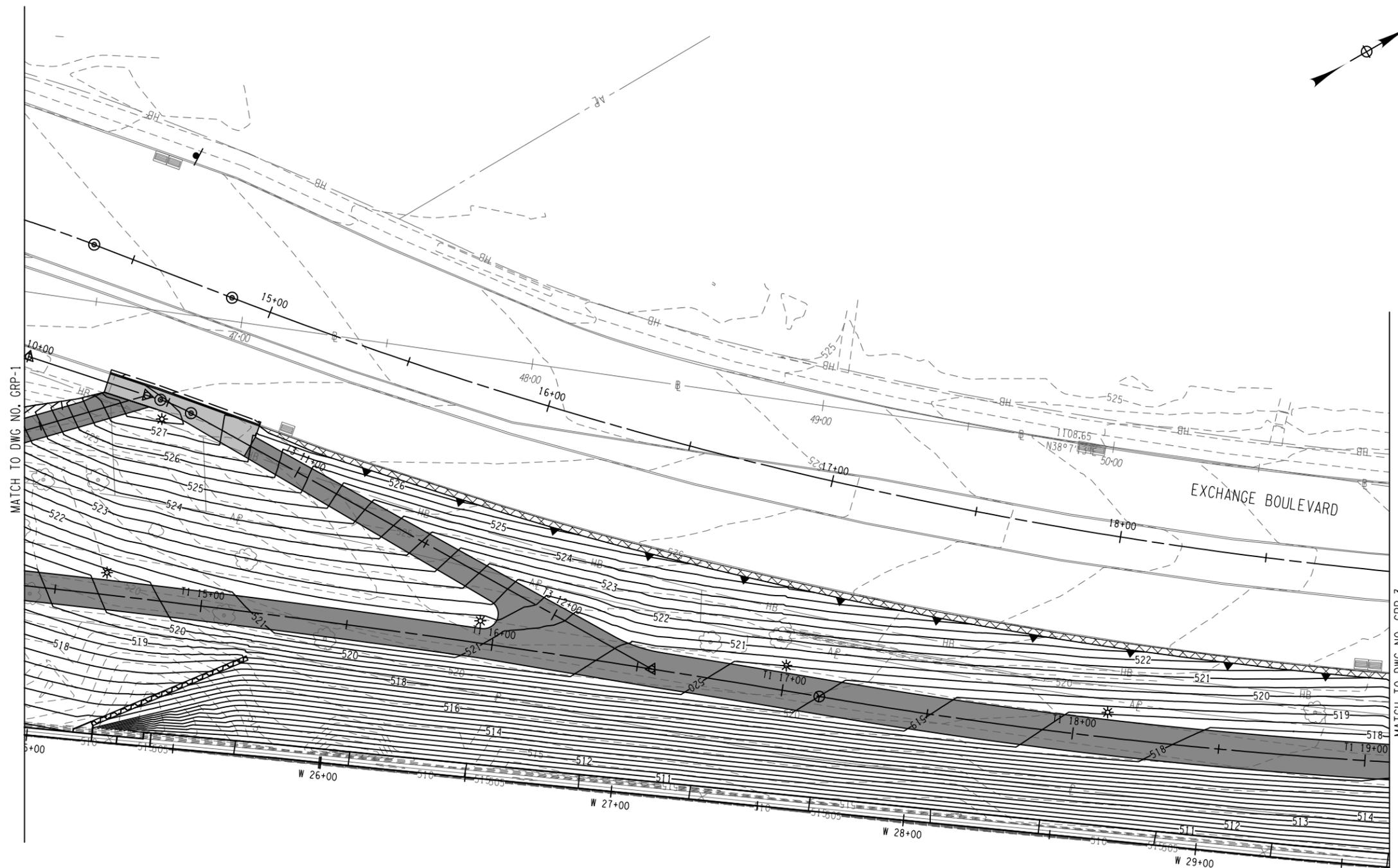
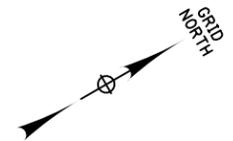
Date

**GRADING PLAN**

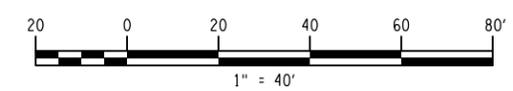
Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

Project Manager: AJB  
Designed By: DWT Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: TRD Scale: 1" = 40'  
Drawing Number:

**GRP-2**



PATTERN LEGEND	
	EXISTING MATERIAL REMOVAL, GRADE TO MATCH EXISTING, SEE TYPICAL SECTION AND REMEDIATION DWGS FOR ADDITIONAL DETAILS
	ASPHALT RESTORATION/TRAIL
	CONCRETE SIDEWALK, PLAZA



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_GRP\_02.dgn

**West River Wall  
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**City of Rochester**



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ADP

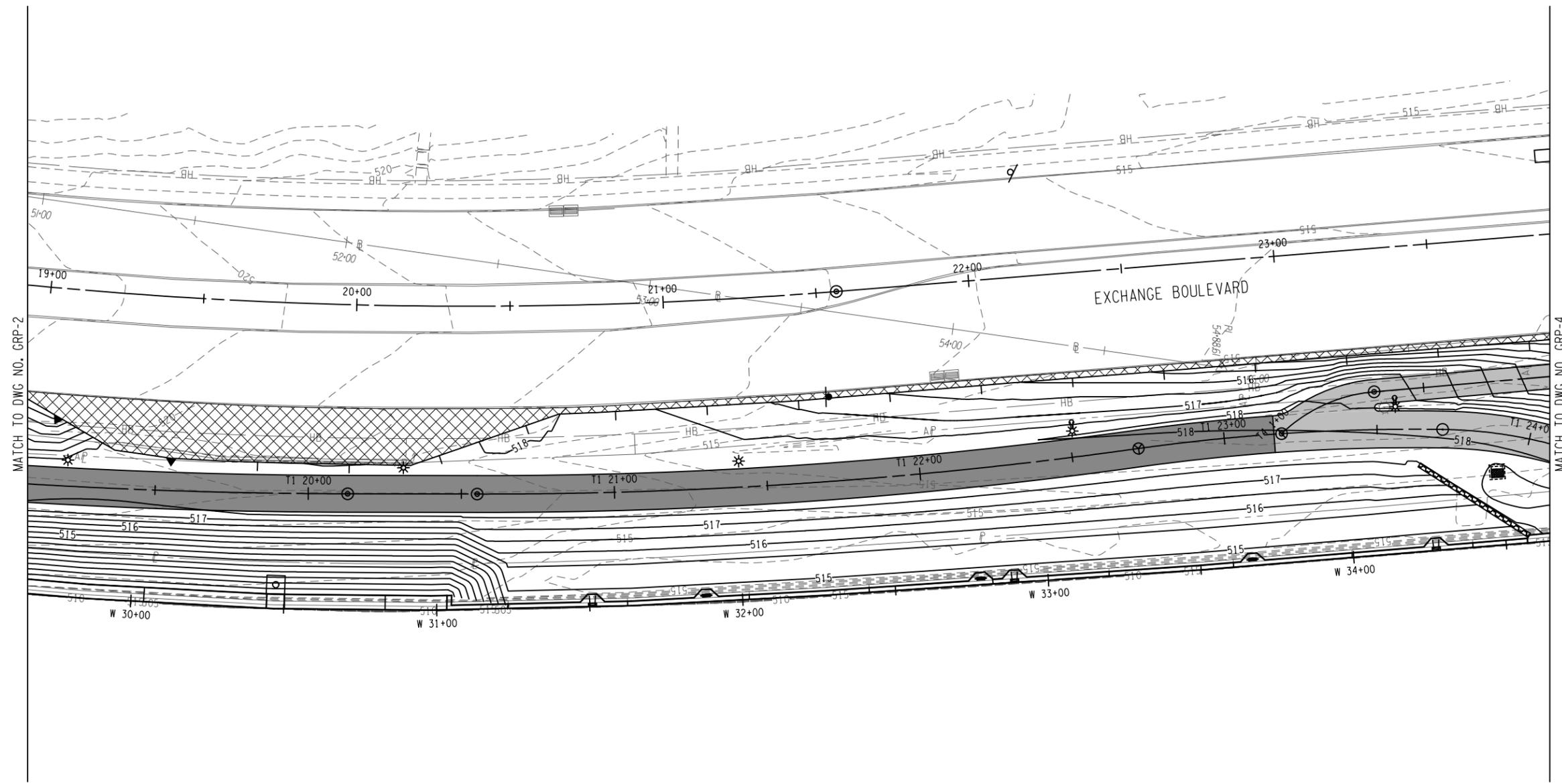
Date

**GRADING PLAN**

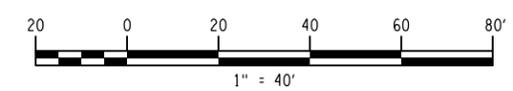
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Project Manager: AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: TRD  
Drawing Number:  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 40'

**GRP-3**



PATTERN LEGEND	
	EXISTING MATERIAL REMOVAL, GRADE TO MATCH EXISTING, SEE TYPICAL SECTION AND REMEDIATION DWGS FOR ADDITIONAL DETAILS
	ASPHALT RESTORATION/TRAIL
	CONCRETE SIDEWALK, PLAZA



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File Name: 012642\_CPH\_GRP\_03.dgn

**West River Wall  
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REVISIONS			
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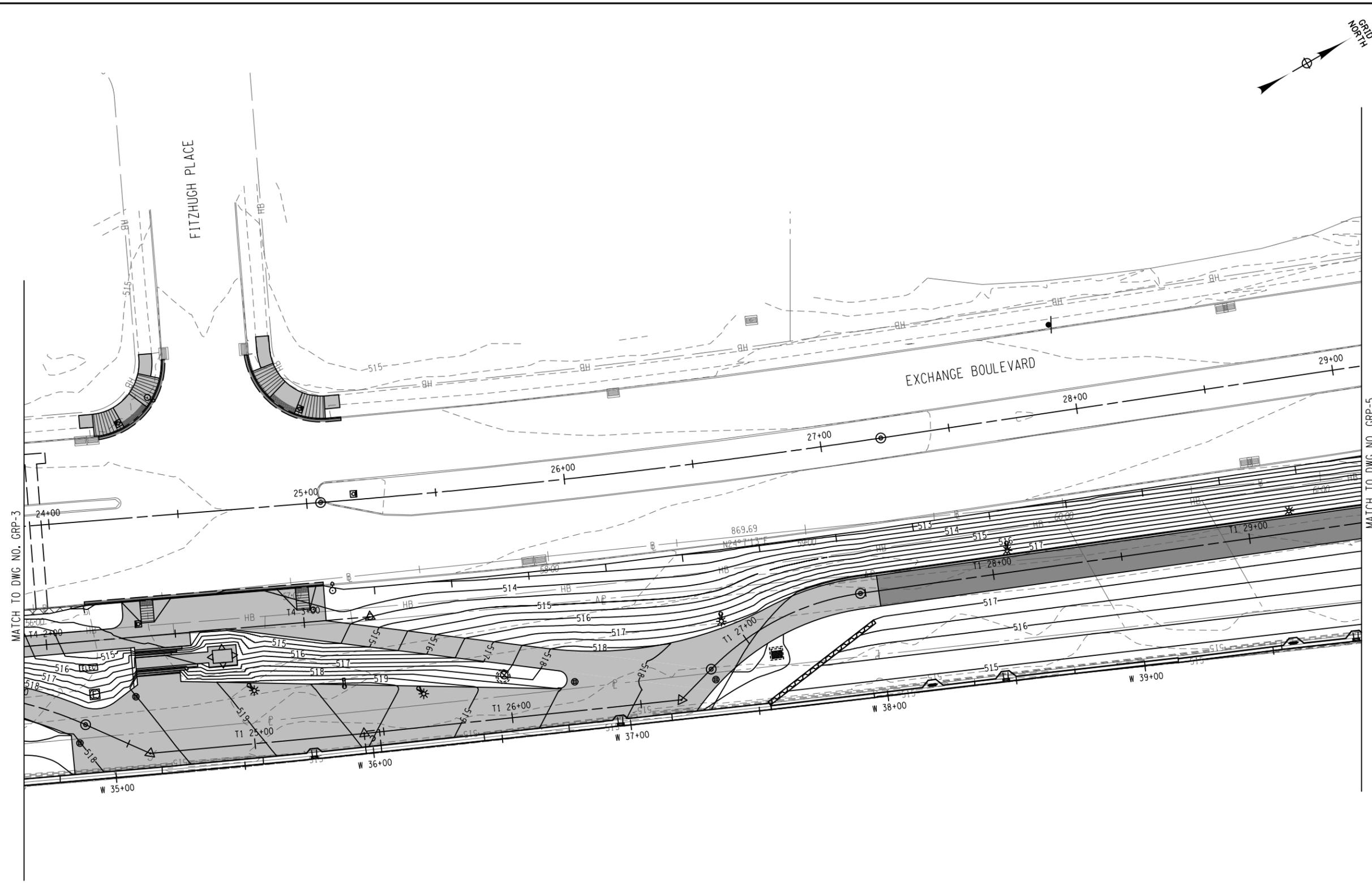
Date

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Project Manager:  
AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: TRD  
Drawing Number:  
Project Number:  
012642.00  
Date Issued:  
OCTOBER 2019  
Scale:  
1" = 40'

**GRP-4**



**PATTERN LEGEND**

	EXISTING MATERIAL REMOVAL, GRADE TO MATCH EXISTING, SEE TYPICAL SECTION AND REMEDIATION DWGS FOR ADDITIONAL DETAILS
	ASPHALT RESTORATION/TRAIL
	CONCRETE SIDEWALK, PLAZA



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File Name: 012642\_CPH\_GRP\_04.dgn

**West River Wall  
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Phase 1  
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REVISIONS			
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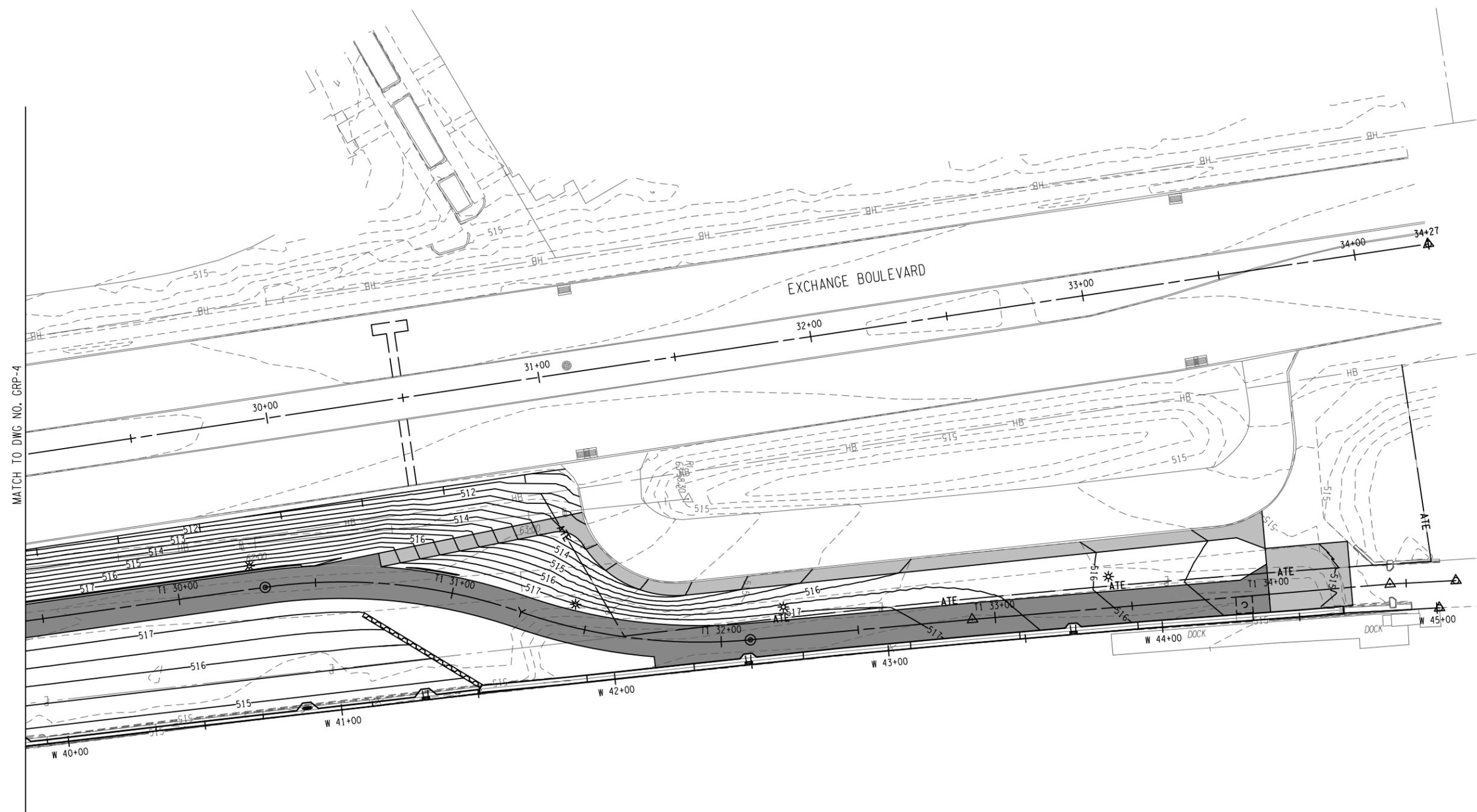
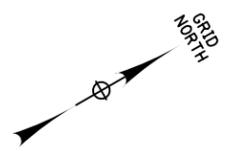
Date

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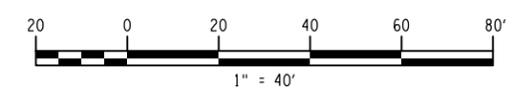
Project Manager: AJB  
Designed By: DWT Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: TRD Scale: 1" = 40'  
Drawing Number:

**GRP-5**



**PATTERN LEGEND**

- EXISTING MATERIAL REMOVAL, GRADE TO MATCH EXISTING, SEE TYPICAL SECTION AND REMEDIATION DWGS FOR ADDITIONAL DETAILS
- ASPHALT RESTORATION/TRAIL
- CONCRETE SIDEWALK, PLAZA



Print Date: 14-OCT-2019 16:01  
File Name: 012642\_CPH\_GRP\_05.dgn

MATCH TO DWG NO. GRP-4

**West River Wall Improvements  
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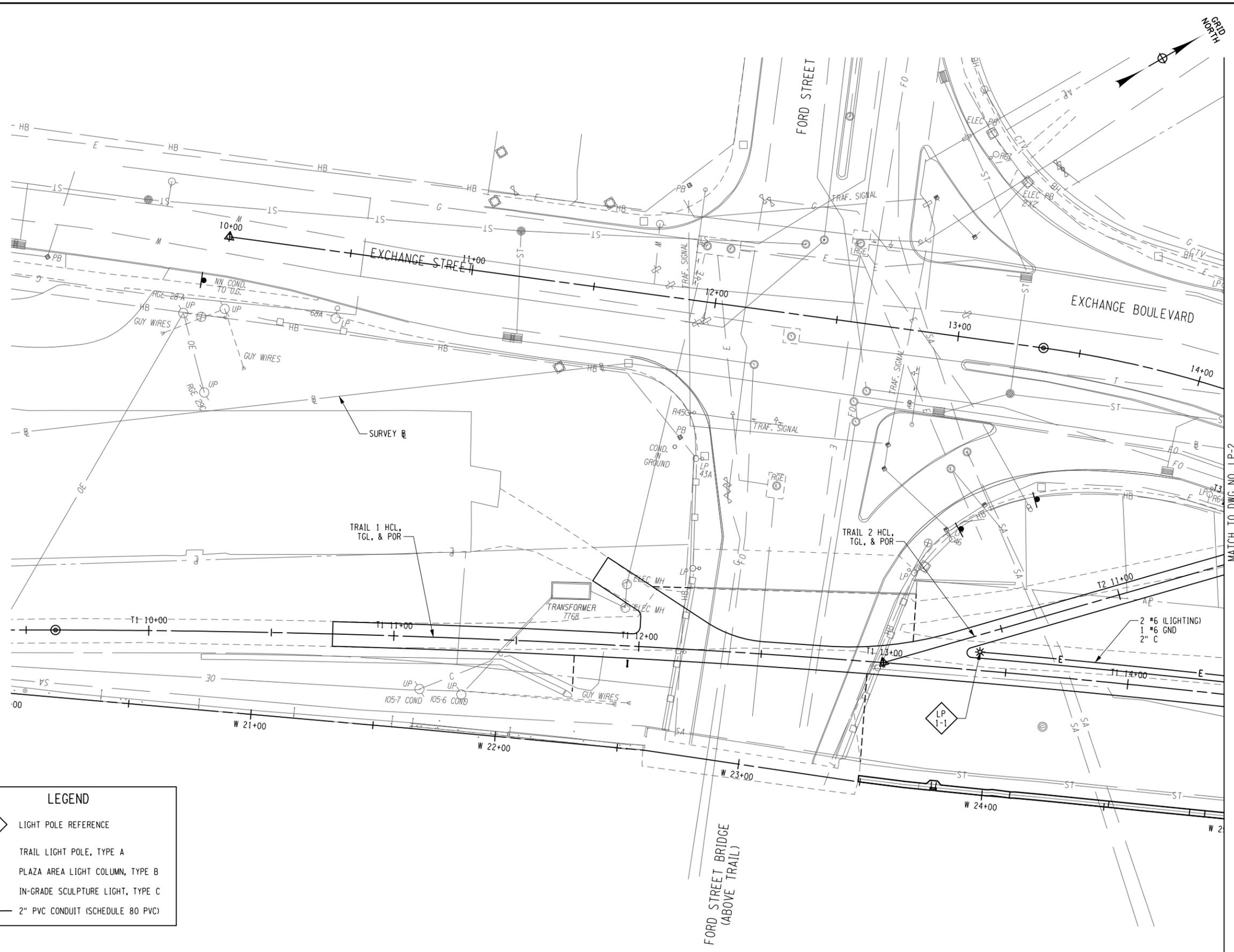
Date

**LIGHTING PLAN**

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Project Manager: AJB  
Designed By: DM  
Drawn By: DWT  
Checked By: BCE  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 40'  
Drawing Number:

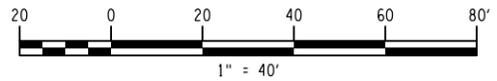
**LP-1**



**LEGEND**

- LIGHT POLE REFERENCE
- TRAIL LIGHT POLE, TYPE A
- PLAZA AREA LIGHT COLUMN, TYPE B
- IN-GRADE SCULPTURE LIGHT, TYPE C
- 2" PVC CONDUIT (SCHEDULE 80 PVC)

- NOTES:**
- REFER TO LD DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
  - REFER TO LT DRAWINGS FOR LIGHTING POLE TABLES.



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File Name: 012642\_CPH\_LP\_01.dgn

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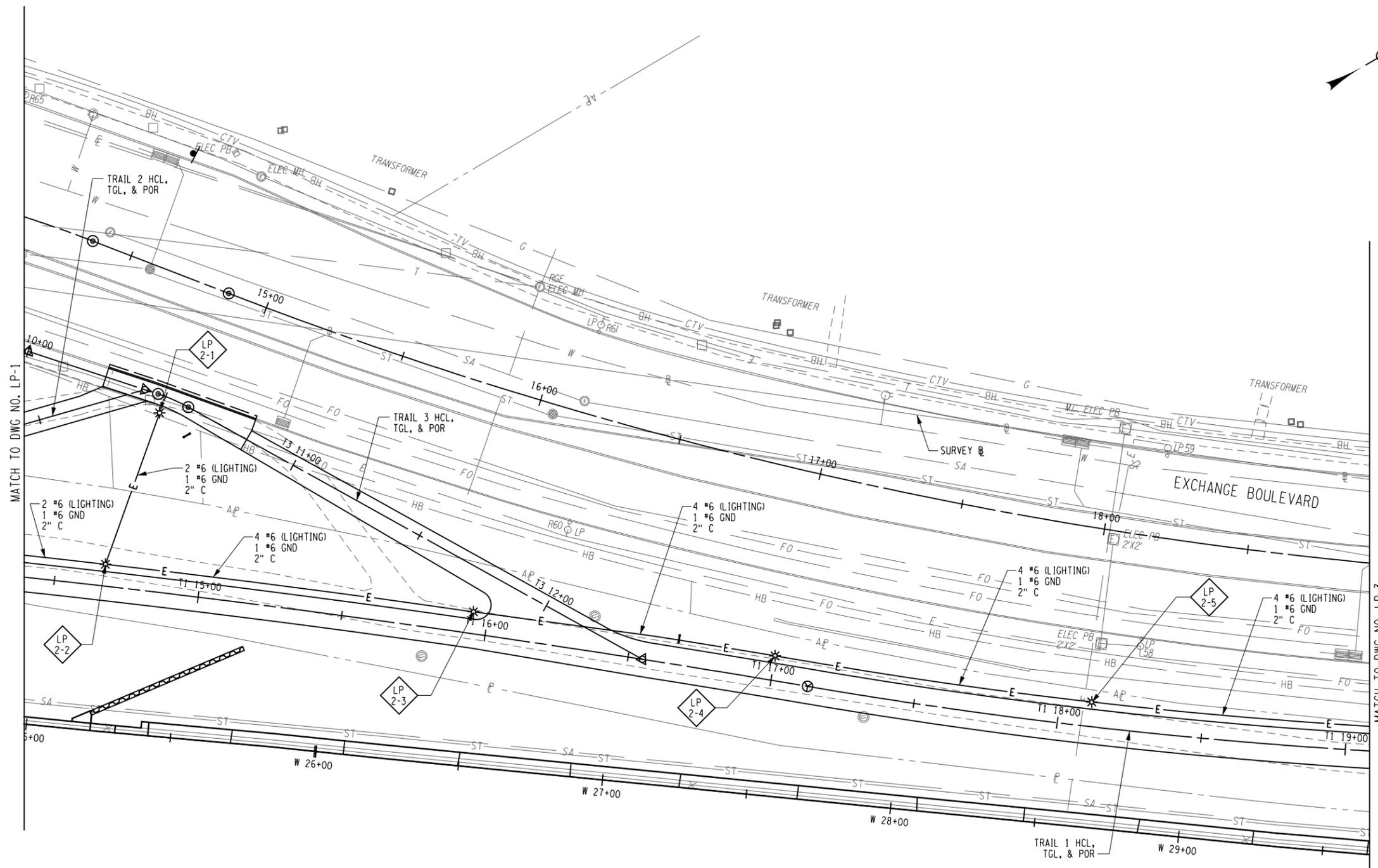
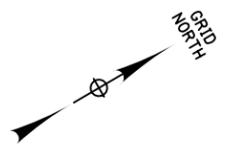
Date

**LIGHTING PLAN**

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Project Manager: AJB  
Designed By: DM Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: BCE Scale: 1" = 40'  
Drawing Number:

**LP-2**

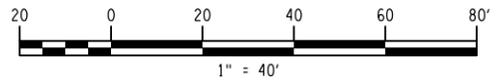


MATCH TO DWG NO. LP-1

MATCH TO DWG NO. LP-3

LEGEND	
	LIGHT POLE REFERENCE
	TRAIL LIGHT POLE, TYPE A
	PLAZA AREA LIGHT COLUMN, TYPE B
	IN-GRADE SCULPTURE LIGHT, TYPE C
	2" PVC CONDUIT (SCHEDULE 80 PVC)

- NOTES:**
- REFER TO LD DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
  - REFER TO LT DRAWINGS FOR LIGHTING POLE TABLES.



**West River Wall  
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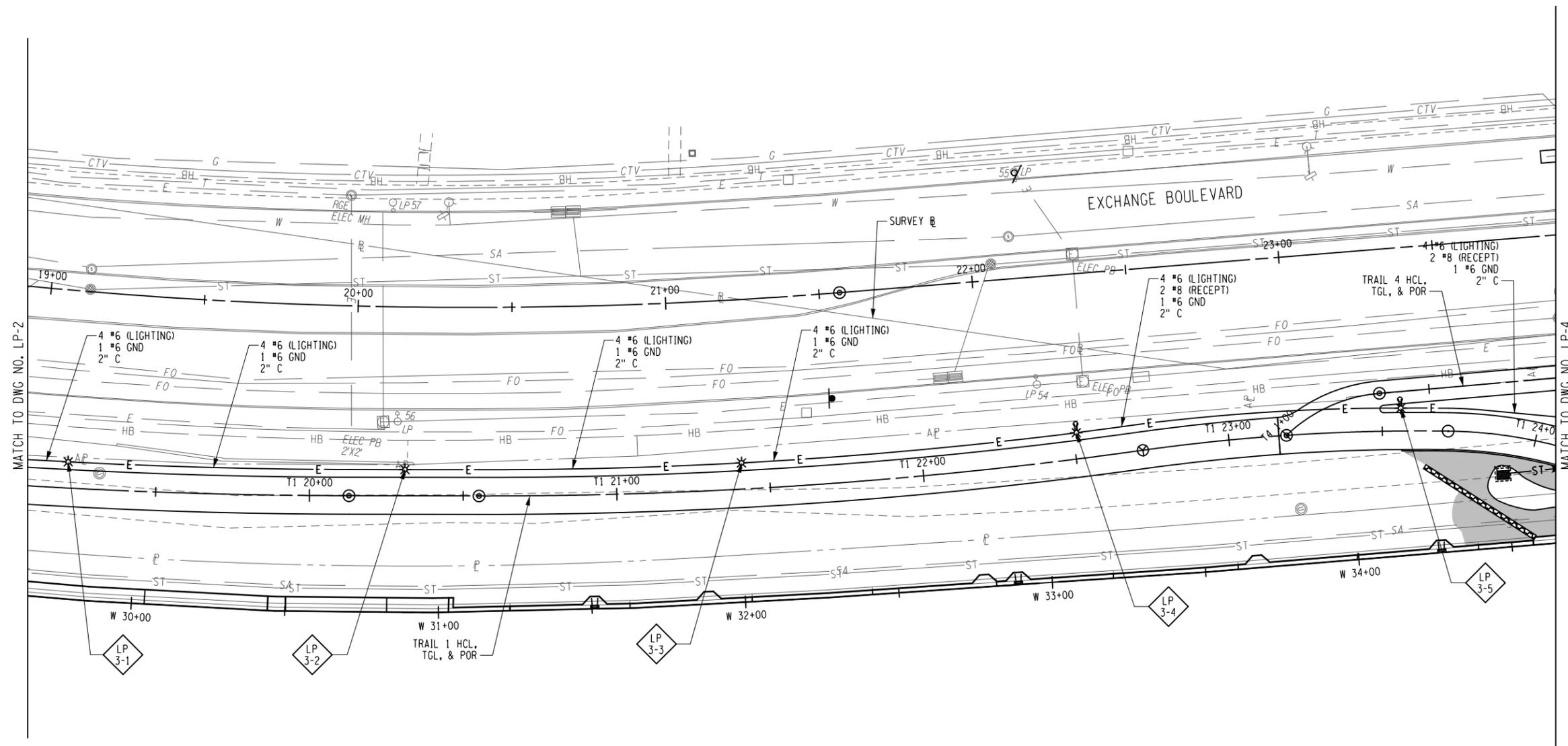
Date

**LIGHTING PLAN**

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Project Manager: AJB  
Designed By: DM Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: BCE Scale: 1" = 40'  
Drawing Number:

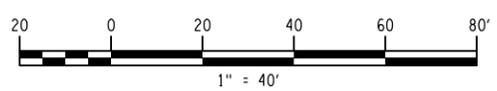
**LP-3**



**LEGEND**

- LIGHT POLE REFERENCE
- TRAIL LIGHT POLE, TYPE A
- TRAIL LIGHT POLE, TYPE A, WITH INTEGRAL RECEPTACLE
- PLAZA AREA LIGHT COLUMN, TYPE B
- IN-GRADE SCULPTURE LIGHT, TYPE C
- 2" PVC CONDUIT (SCHEDULE 80 PVC)

- NOTES:**
- REFER TO LD DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
  - REFER TO LT DRAWINGS FOR LIGHTING POLE TABLES.



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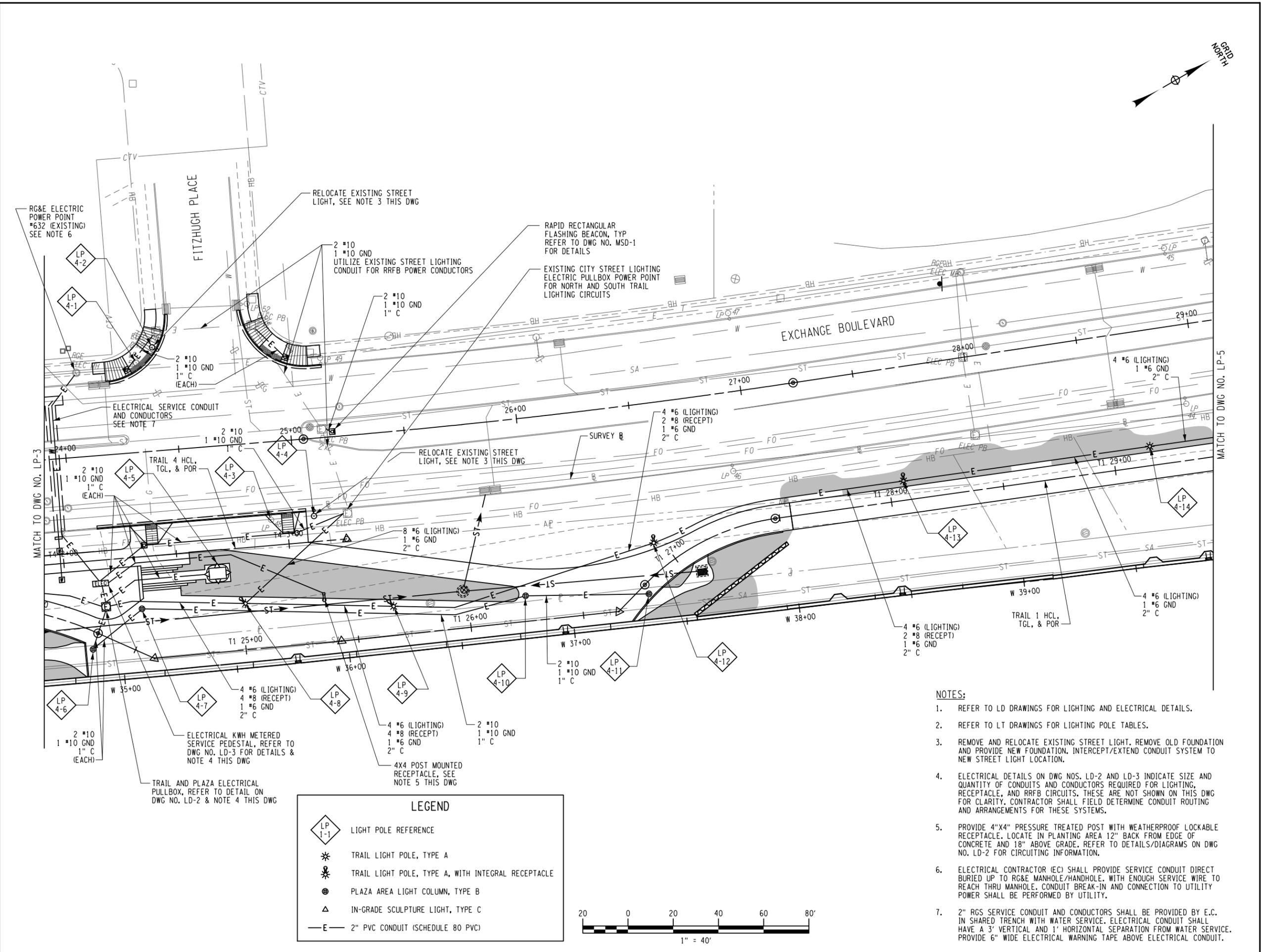
Date

**LIGHTING PLAN**

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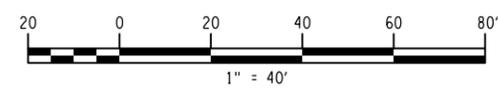
Project Manager: AJB  
Designed By: DM Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: BCE Scale: 1" = 40'  
Drawing Number:

**LP-4** 77 of 104



**LEGEND**

- LIGHT POLE REFERENCE
- TRAIL LIGHT POLE, TYPE A
- TRAIL LIGHT POLE, TYPE A, WITH INTEGRAL RECEPTACLE
- PLAZA AREA LIGHT COLUMN, TYPE B
- IN-GRADE SCULPTURE LIGHT, TYPE C
- 2" PVC CONDUIT (SCHEDULE 80 PVC)



- NOTES:**
- REFER TO LD DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
  - REFER TO LT DRAWINGS FOR LIGHTING POLE TABLES.
  - REMOVE AND RELOCATE EXISTING STREET LIGHT. REMOVE OLD FOUNDATION AND PROVIDE NEW FOUNDATION. INTERCEPT/EXTEND CONDUIT SYSTEM TO NEW STREET LIGHT LOCATION.
  - ELECTRICAL DETAILS ON DWG NOS. LD-2 AND LD-3 INDICATE SIZE AND QUANTITY OF CONDUITS AND CONDUCTORS REQUIRED FOR LIGHTING, RECEPTACLE, AND RRFB CIRCUITS. THESE ARE NOT SHOWN ON THIS DWG FOR CLARITY. CONTRACTOR SHALL FIELD DETERMINE CONDUIT ROUTING AND ARRANGEMENTS FOR THESE SYSTEMS.
  - PROVIDE 4"x4" PRESSURE TREATED POST WITH WEATHERPROOF LOCKABLE RECEPTACLE. LOCATE IN PLANTING AREA 12" BACK FROM EDGE OF CONCRETE AND 18" ABOVE GRADE. REFER TO DETAILS/DIAGRAMS ON DWG NO. LD-2 FOR CIRCUITING INFORMATION.
  - ELECTRICAL CONTRACTOR (EC) SHALL PROVIDE SERVICE CONDUIT DIRECT BURIED UP TO RC&E MANHOLE/HANDHOLE. WITH ENOUGH SERVICE WIRE TO REACH THRU MANHOLE. CONDUIT BREAK-IN AND CONNECTION TO UTILITY POWER SHALL BE PERFORMED BY UTILITY.
  - 2" RGS SERVICE CONDUIT AND CONDUCTORS SHALL BE PROVIDED BY E.C. IN SHARED TRENCH WITH WATER SERVICE. ELECTRICAL CONDUIT SHALL HAVE A 3" VERTICAL AND 1' HORIZONTAL SEPARATION FROM WATER SERVICE. PROVIDE 6" WIDE ELECTRICAL WARNING TAPE ABOVE ELECTRICAL CONDUIT.

Print Date: 14-OCT-2019 16:02  
File Name: 012642\_CPH\_LP\_04.dgn

**West River Wall  
Improvements  
Phase 1  
CP #16245**

**City of Rochester**



Department of  
Environmental Services



280 East Broad Street  
Suite 200  
Rochester, New York 14604  
office: 585.232.5135  
fax: 585.232.4652  
www.bergmannpc.com

REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

The underground structures and utilities shown on this drawing have been plotted from available surveys or utility record maps. They are not certified to the accuracy of their location or their completeness. It is the Contractor's responsibility to verify the location and extent of all underground structures and utilities.

ADP

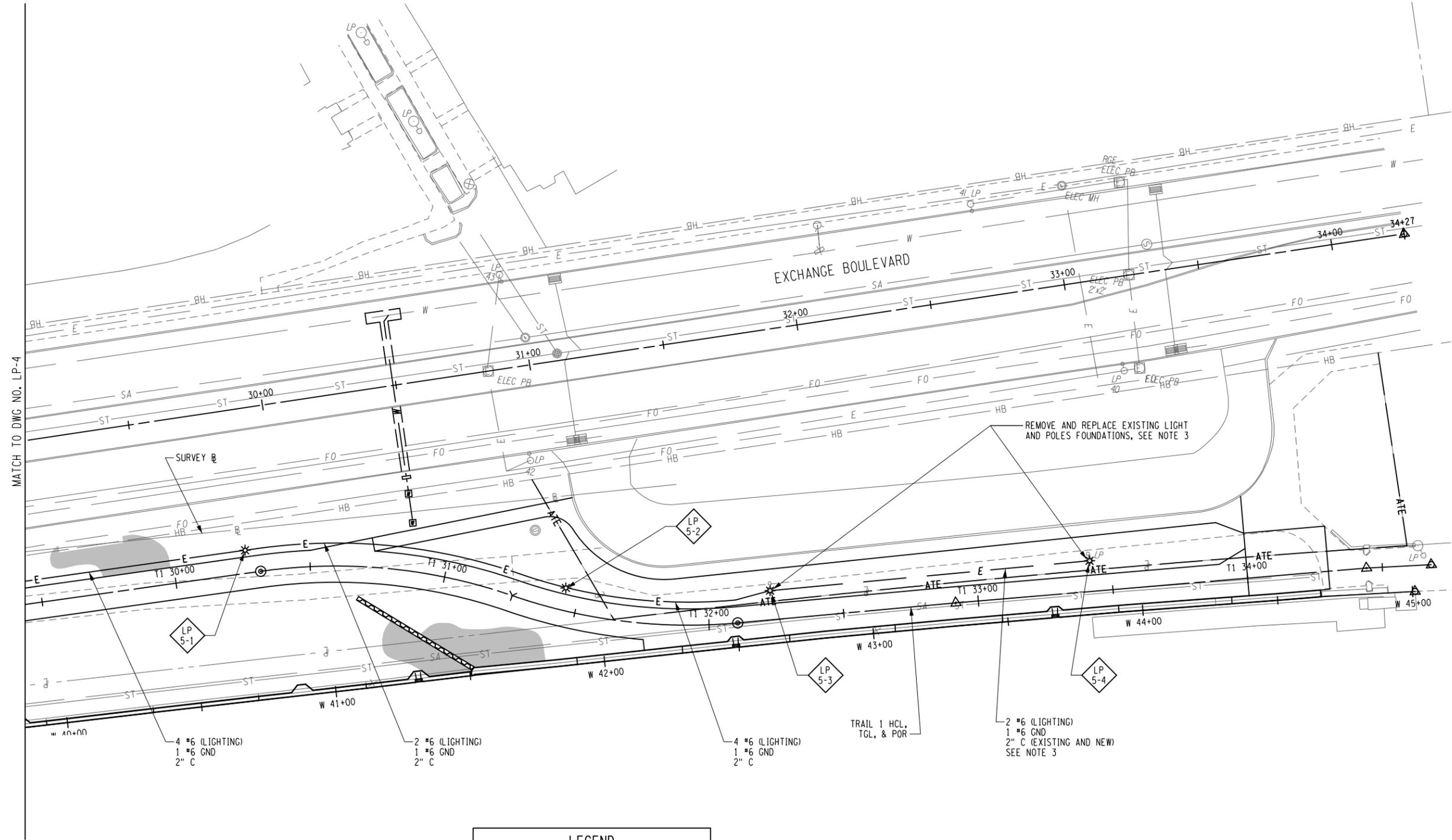
Date

**LIGHTING PLAN**

Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

Project Manager: AJB  
Designed By: DM Project Number: 012642.00  
Drawn By: DWT Date Issued: OCTOBER 2019  
Checked By: BCE Scale: 1" = 40'  
Drawing Number:

**LP-5**

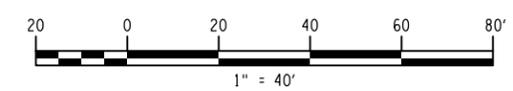


MATCH TO DWG NO. LP-4

**NOTES:**

- REFER TO LD DRAWINGS FOR LIGHTING AND ELECTRICAL DETAILS.
- REFER TO LT DRAWINGS FOR LIGHTING POLE TABLES.
- EXISTING LIGHT POLES TO BE REMOVED AND RETURNED TO CITY STREET LIGHTING DIVISION. REMOVE/REPLACE LIGHT POLE FOUNDATION. RE-USE EXISTING CONDUIT TO EXTENT POSSIBLE. PROVIDE NEW CONDUIT AS REQUIRED. REMOVE EXISTING CONDUCTORS AND REPLACE WITH NEW AS SHOWN.

LEGEND	
	LIGHT POLE REFERENCE
	TRAIL LIGHT POLE, TYPE A
	PLAZA AREA LIGHT COLUMN, TYPE B
	IN-GRADE SCULPTURE LIGHT, TYPE C
	2" PVC CONDUIT (SCHEDULE 80 PVC)



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Environmental Services

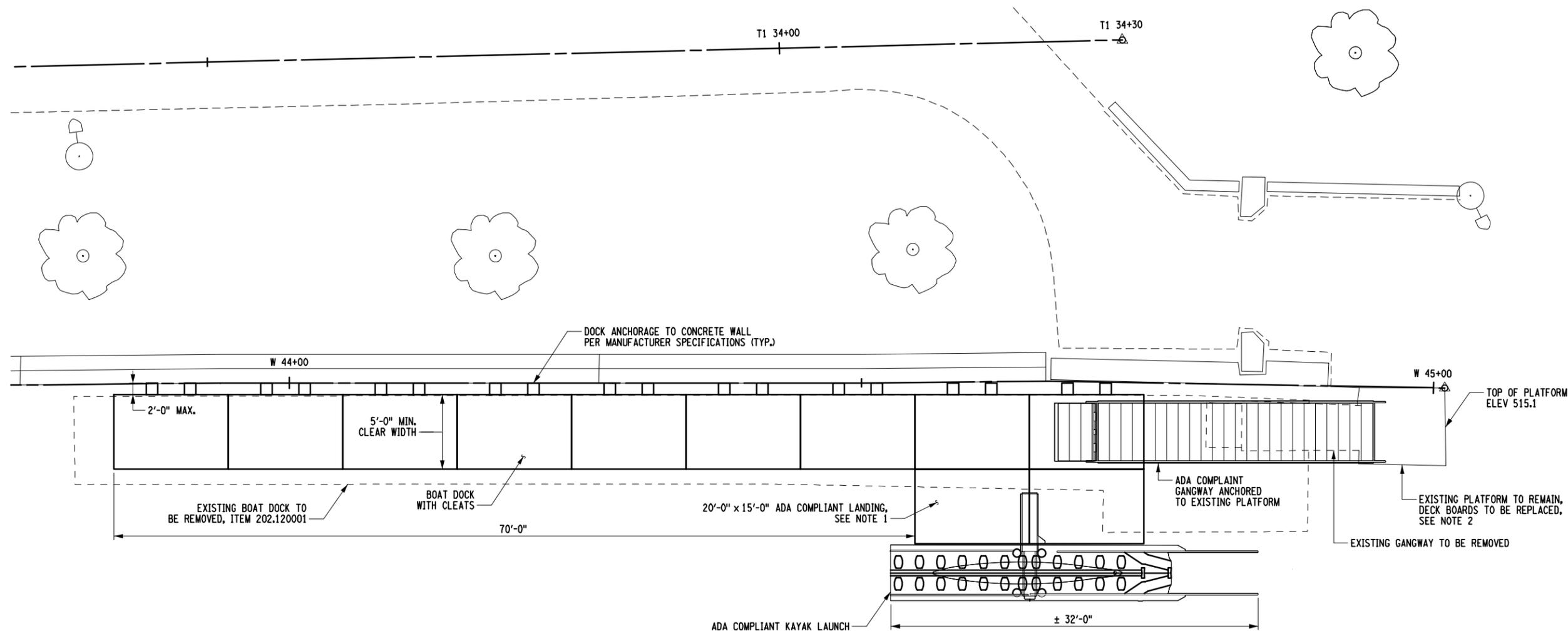


555 Penbrooke Drive  
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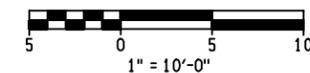
REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D



**FLOATING BOAT DOCK PLAN**  
SCALE: 1" = 10'-0"

**NOTES:**

1. SIZE OF LANDING SHALL BE SUCH TO ACCOMMODATE THE GANGWAY TOUCHDOWN AND WHEELCHAIR ACCESS TO THE KAYAK LAUNCH. FINAL SIZE TO BE APPROVED BY DESIGN ENGINEER.
2. EXISTING PLATFORM TIMBER DECK SHALL BE REPLACED IN-KIND. COST TO BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 615.68500004.
3. THE DOCK LENGTH AND WIDTH SHOWN ARE APPROXIMATE AND MAY VARY TO MEET A MANUFACTURERS PRODUCT AS APPROVED BY THE DESIGN ENGINEER.
4. ALL HARDWARE TO EXISTING PLATFORM AND CONCRETE WALL SHALL BE GALVANIZED IN ACCORDANCE WITH REQUIREMENTS OF MATERIAL SUBSECTION 719-01, "GALVANIZED COATING AND REPAIR METHODS." THE COST, INCLUDING GALVANIZING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 615.68500004.
5. THE NORMAL NAVIGATION SEASON POOL ELEVATION IS 512.6 FT, THE 100 YEAR STORM ELEVATION IS 514.8 FT. DURING THE WINTER SEASON THE ELEVATION IS 510.0 FT.
6. ALL WORK SHALL BE PAID FOR UNDER ITEM 615.68500004 UNLESS NOTED OTHERWISE.



ADP

Date

**FLOATING BOAT DOCK**

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Project Manager: \_\_\_\_\_  
B.P.B.  
Designed By: \_\_\_\_\_ Project Number: 012642.00  
M.C.B. Date Issued: OCTOBER 2019  
Drawn By: \_\_\_\_\_  
M.C.B. Scale: AS SHOWN  
Checked By: \_\_\_\_\_  
B.P.B. Drawing Number: \_\_\_\_\_

**S-10**

**West River Wall Improvements  
Phase 1  
CP #16245**

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REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D

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ADP

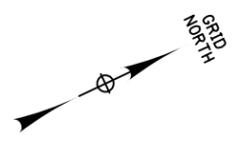
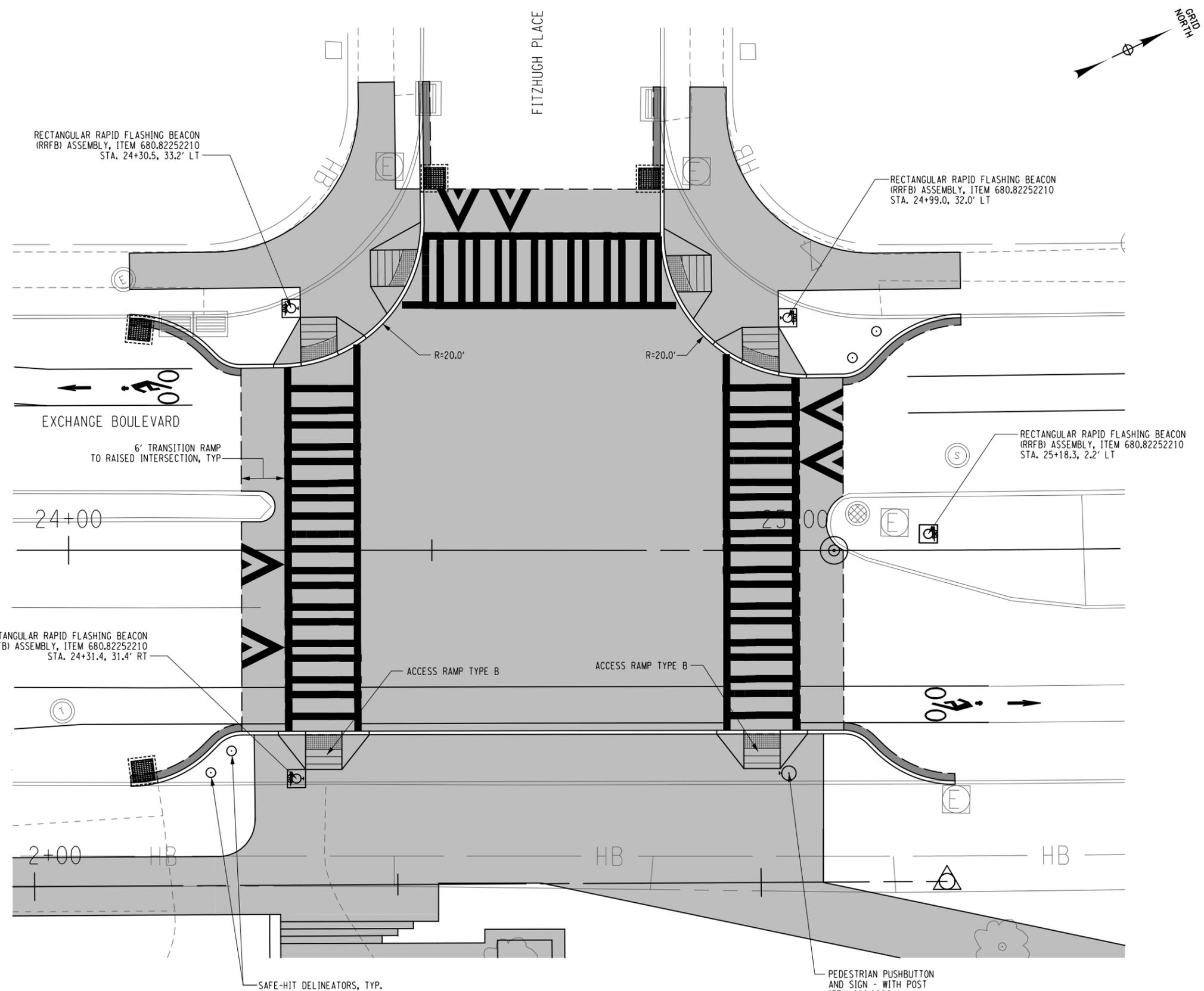
Date

**TABLED INTERSECTION  
DETAILS**

Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

Project Manager: AJB  
Designed By: DWT  
Drawn By: DWT  
Checked By: SEK  
Drawing Number:  
Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: 1" = 15'

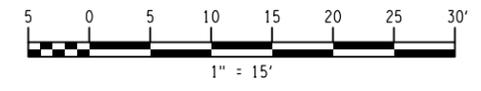
**TID-1**



**PATTERN LEGEND**

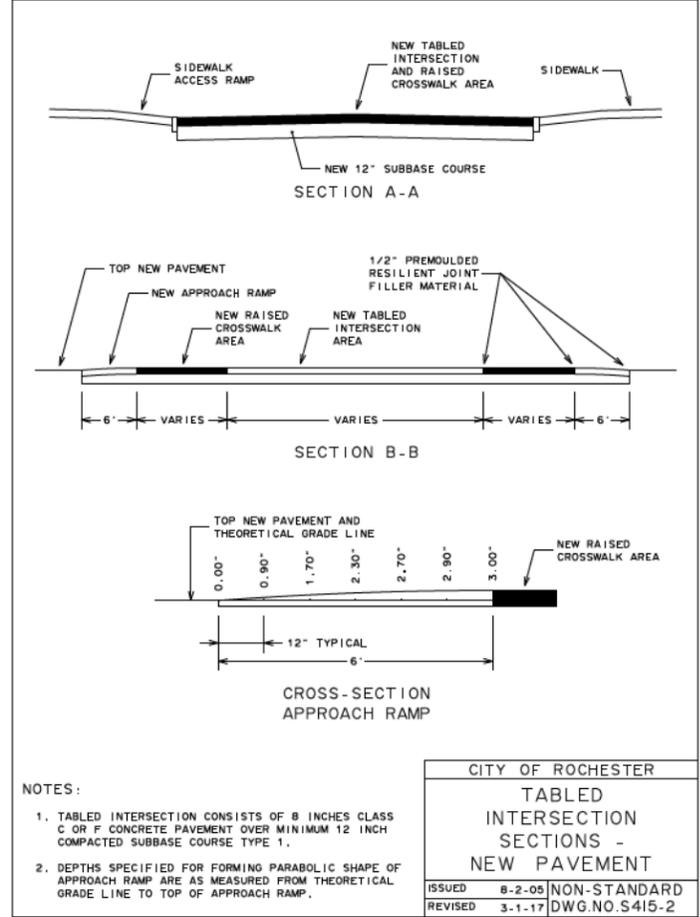
- ASPHALT RESTORATION
- CONCRETE SIDEWALK / PAVEMENT

NOTE:  
REFER TO LANDSCAPE PLANS FOR ADDITIONAL DETAILS



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File Name: 012642\_CPH\_TID\_01.dgn

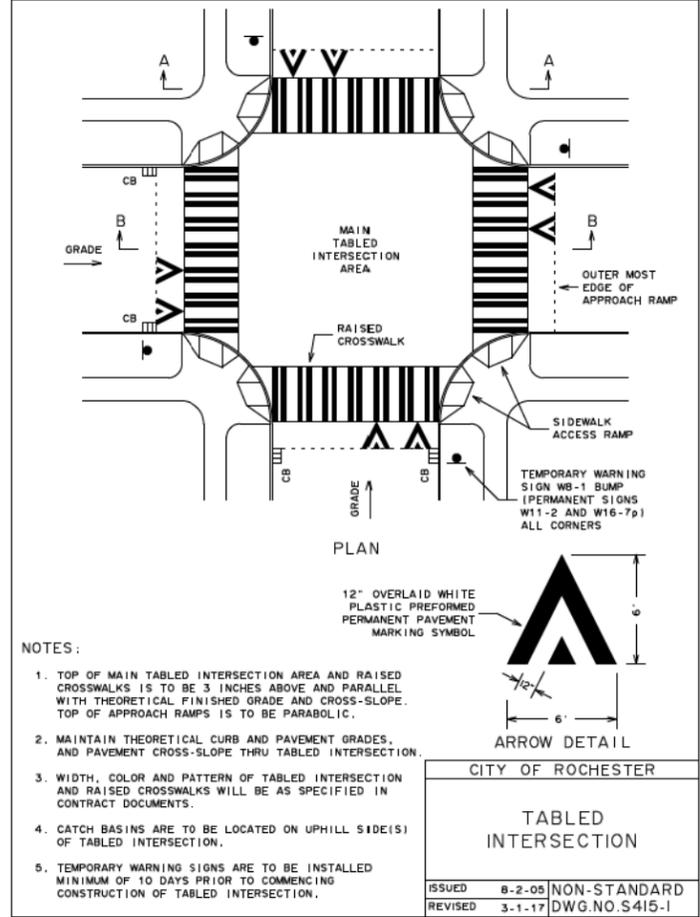
REVISIONS			
NO.	DATE	DESCRIPTION	REV. CK'D



NOTES:

1. TABLED INTERSECTION CONSISTS OF 8 INCHES CLASS C OR F CONCRETE PAVEMENT OVER MINIMUM 12 INCH COMPACTED SUBBASE COURSE TYPE 1.
2. DEPTHS SPECIFIED FOR FORMING PARABOLIC SHAPE OF APPROACH RAMP ARE AS MEASURED FROM THEORETICAL GRADE LINE TO TOP OF APPROACH RAMP.

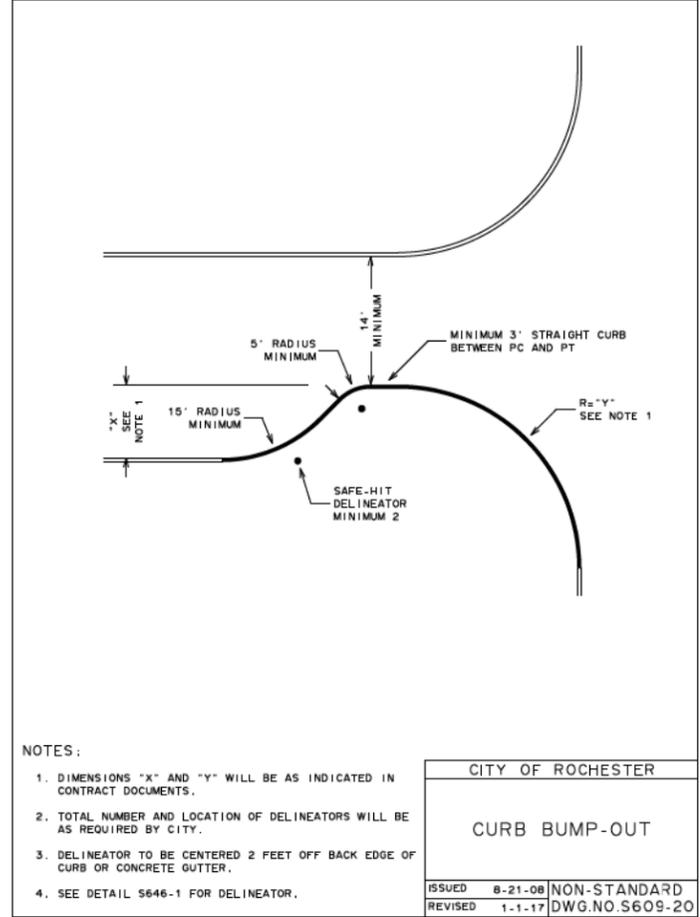
CITY OF ROCHESTER		
TABLED INTERSECTION SECTIONS - NEW PAVEMENT		
ISSUED	8-2-05	NON-STANDARD
REVISED	3-1-17	DWG.NO.S415-2



NOTES:

1. TOP OF MAIN TABLED INTERSECTION AREA AND RAISED CROSSWALKS IS TO BE 3 INCHES ABOVE AND PARALLEL WITH THEORETICAL FINISHED GRADE AND CROSS-SLOPE. TOP OF APPROACH RAMP IS TO BE PARABOLIC.
2. MAINTAIN THEORETICAL CURB AND PAVEMENT GRADES, AND PAVEMENT CROSS-SLOPE THRU TABLED INTERSECTION.
3. WIDTH, COLOR AND PATTERN OF TABLED INTERSECTION AND RAISED CROSSWALKS WILL BE AS SPECIFIED IN CONTRACT DOCUMENTS.
4. CATCH BASINS ARE TO BE LOCATED ON UPHILL SIDE(S) OF TABLED INTERSECTION.
5. TEMPORARY WARNING SIGNS ARE TO BE INSTALLED MINIMUM OF 10 DAYS PRIOR TO COMMENCING CONSTRUCTION OF TABLED INTERSECTION.

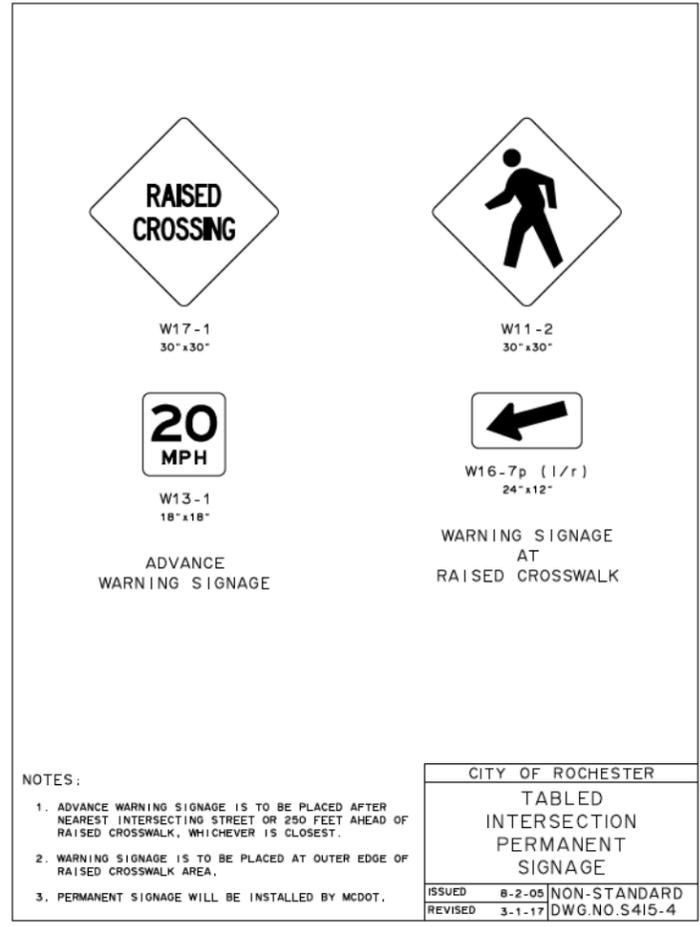
CITY OF ROCHESTER		
TABLED INTERSECTION		
ISSUED	8-2-05	NON-STANDARD
REVISED	3-1-17	DWG.NO.S415-1



NOTES:

1. DIMENSIONS "X" AND "Y" WILL BE AS INDICATED IN CONTRACT DOCUMENTS.
2. TOTAL NUMBER AND LOCATION OF DELINEATORS WILL BE AS REQUIRED BY CITY.
3. DELINEATOR TO BE CENTERED 2 FEET OFF BACK EDGE OF CURB OR CONCRETE GUTTER.
4. SEE DETAIL S646-1 FOR DELINEATOR.

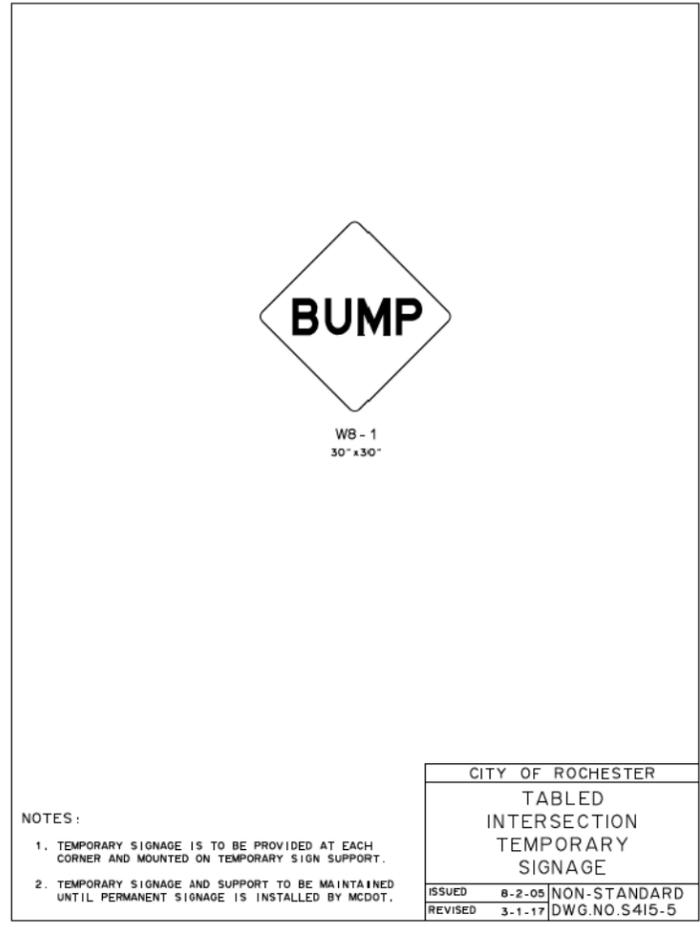
CITY OF ROCHESTER		
CURB BUMP-OUT		
ISSUED	8-21-08	NON-STANDARD
REVISED	1-1-17	DWG.NO.S609-20



NOTES:

1. ADVANCE WARNING SIGNAGE IS TO BE PLACED AFTER NEAREST INTERSECTING STREET OR 250 FEET AHEAD OF RAISED CROSSWALK, WHICHEVER IS CLOSEST.
2. WARNING SIGNAGE IS TO BE PLACED AT OUTER EDGE OF RAISED CROSSWALK AREA.
3. PERMANENT SIGNAGE WILL BE INSTALLED BY MCDOT.

CITY OF ROCHESTER		
TABLED INTERSECTION PERMANENT SIGNAGE		
ISSUED	8-2-05	NON-STANDARD
REVISED	3-1-17	DWG.NO.S415-4



NOTES:

1. TEMPORARY SIGNAGE IS TO BE PROVIDED AT EACH CORNER AND MOUNTED ON TEMPORARY SIGN SUPPORT.
2. TEMPORARY SIGNAGE AND SUPPORT TO BE MAINTAINED UNTIL PERMANENT SIGNAGE IS INSTALLED BY MCDOT.

CITY OF ROCHESTER		
TABLED INTERSECTION TEMPORARY SIGNAGE		
ISSUED	8-2-05	NON-STANDARD
REVISED	3-1-17	DWG.NO.S415-5

ADP

Date

**TABLED INTERSECTION DETAILS**

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Project Manager: AJB  
Designed By: SEK  
Drawn By: EFH  
Checked By: SEK  
Drawing Number: \_\_\_\_\_

Project Number: 012642.00  
Date Issued: OCTOBER 2019  
Scale: NO SCALE