

PLOT DATE: 7/14/2022  
 FILE NAME: c:\temp\civiltech\parks\kyle.dwg\dm3186641337\psht-MOT-52.dgn

DRAWN:	BAS			
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APPROVED:	MJF	CEI	7/13/2022	1 PLANTER AREA ADDED
DATE:	1/4/22	REVISED BY	DATE	DESCRIPTION


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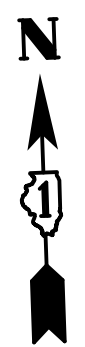
**CITY OF NAPERVILLE**

**DOWNTOWN STREETScape IMPROVEMENTS**

**MAINTENANCE OF TRAFFIC PLAN – STAGE 2B  
JEFFERSON AVENUE STREETScape**

DRAWING NO.  
**MOT-10**  
 SHEET NO.  
 22

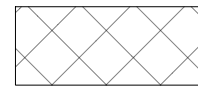

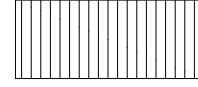

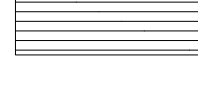

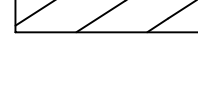



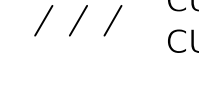
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 SECTION NO.  
 PROJECT NO.

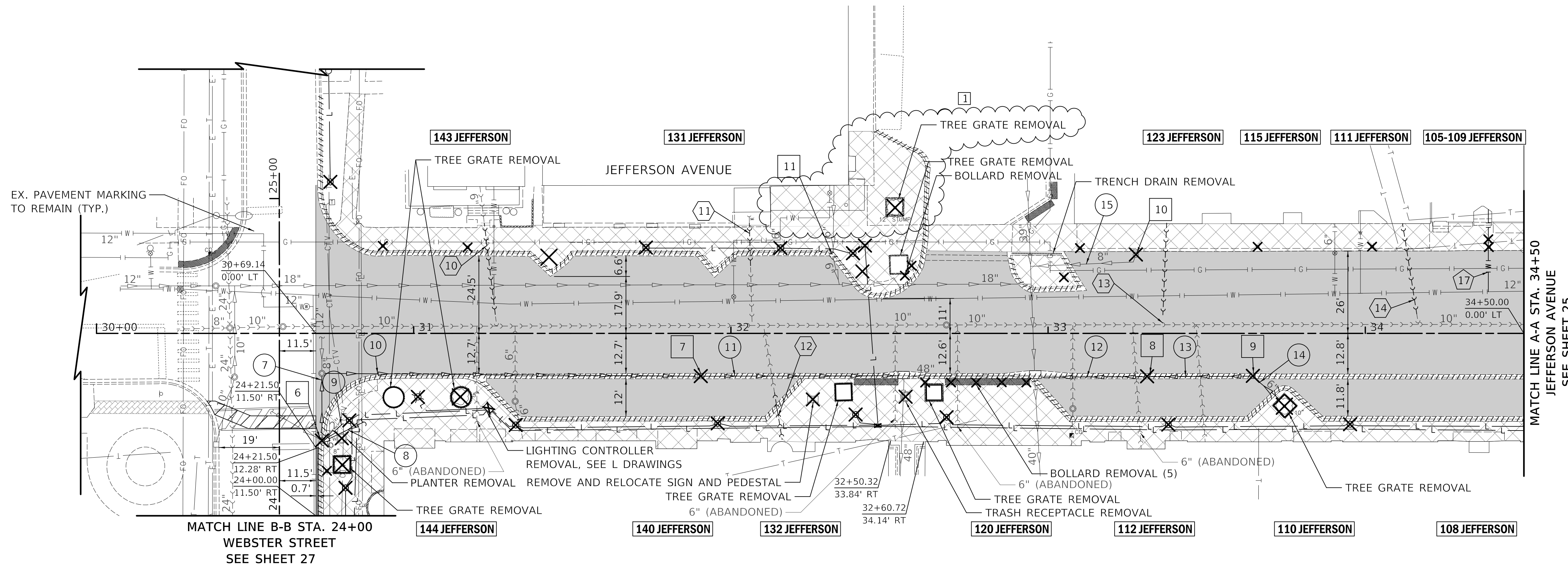


### NOTES

- EXISTING WATER SERVICES AND SANITARY SEWER SERVICES ARE SHOWN PER CITY GIS MAPS AND VIDEO OBSERVATIONS.
- SANITARY SERVICE REMOVAL SHALL BE INCLUDED IN THE COST OF "SANITARY SEWER 6".
- THE REMOVAL OF ANY WATER SERVICE LINE NECESSARY FOR THE REINSTATEMENT OF THE NEW WATER SERVICE SHALL BE INCLUDED IN THE COST OF "WATER SERVICE" OF THE TYPE SPECIFIED ON THE DRAINAGE PLAN.

### LEGEND

-  SIDEWALK REMOVAL (SPECIAL)
-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, 2"
-  MEDIAN REMOVAL
-  BRICK PAVER REMOVAL AND REINSTALLATION, SPECIAL
-  CLASS D PATCHES (SPECIAL)
-  REMOVAL OF LIGHTING UNIT, SEE L DRAWINGS
-  TREE REMOVAL (UNITS DIAMETER)
-  REMOVE SIGN PANEL ASSEMBLY - TYPE A
-  CURB REMOVAL OR COMB. CURB AND GUTTER REMOVAL



### STORM SEWER

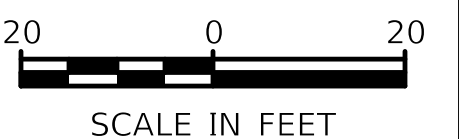
- 6** STA. 24+23.73, 23.64' LT INLET TO BE REMOVED
- 7** STA. 31+90.50, 13.46' LT INLET TO BE REMOVED
- 8** STA. 33+31.27, 13.50' RT INLET TO BE REMOVED
- 9** STA. 33+64.52, 13.42' RT INLET TO BE REMOVED
- 10** STA. 33+27.64, 24.80' LT INLET TO BE REMOVED
- 11** STA. 32+32.11, 24.50' LT INLET TO BE REMOVED
- 7** 18' - SS REMOVAL, 12" T.B.F. = 0.0 CU YD
- 8** 68' - SS REMOVAL 6" T.B.F. = 10.2 CU YD
- 9** SS REMOVAL 2" (INCLUDED IN THE COST OF "EARTH EXCAVATION")
- 10** 115' - SS REMOVAL, 12" T.B.F. = 41.1 CU YD
- 11** 58' - SS REMOVAL, 12" T.B.F. = 31.7 CU YD
- 12** 29' - SS REMOVAL, 12" T.B.F. = 15.0 CU YD
- 13** 30' - SS REMOVAL, 12" T.B.F. = 7.6 CU YD
- 14** 11' - SS REMOVAL 6" T.B.F. = 1.9 CU YD
- 15** 34' - SS REMOVAL 8" T.B.F. = 10.3 CU YD

### WATERMAIN

- 17** WATER SERVICE REMOVAL (SEE NOTE 3)
- LEAD SERVICE REMOVAL (INCLUDED IN THE COST OF "LEAD WATER SERVICE REPLACEMENT COMPLETE, 1.5", 109 JEFFERSON")

### SANITARY SEWER

- 10** 34' - SANITARY SEWER REMOVAL, 6" (SEE NOTE 2, TYP.)
- 11** 14' - SANITARY SEWER REMOVAL, 6"
- 12** 15' - SANITARY SEWER REMOVAL, 6"
- 13** 32' - ABANDON EXISTING SANITARY SERVICE
- 14** 29' - SANITARY SEWER REMOVAL, 6"



PLOT DATE: 7/14/2022  
 FILE NAME: C:\projects\civiltech\pavkyle.dwg\dmz\26986\Sh-REM02-Jefferson.dgn

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DOWNTOWN STREETSCAPE IMPROVEMENTS

EXISTING CONDITIONS AND REMOVALS  
 JEFFERSON AVENUE

DRAWING NO.

REM-02

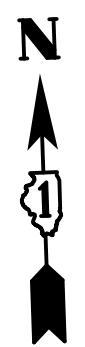
SHEET NO.

26

SCALE: 1"=20'

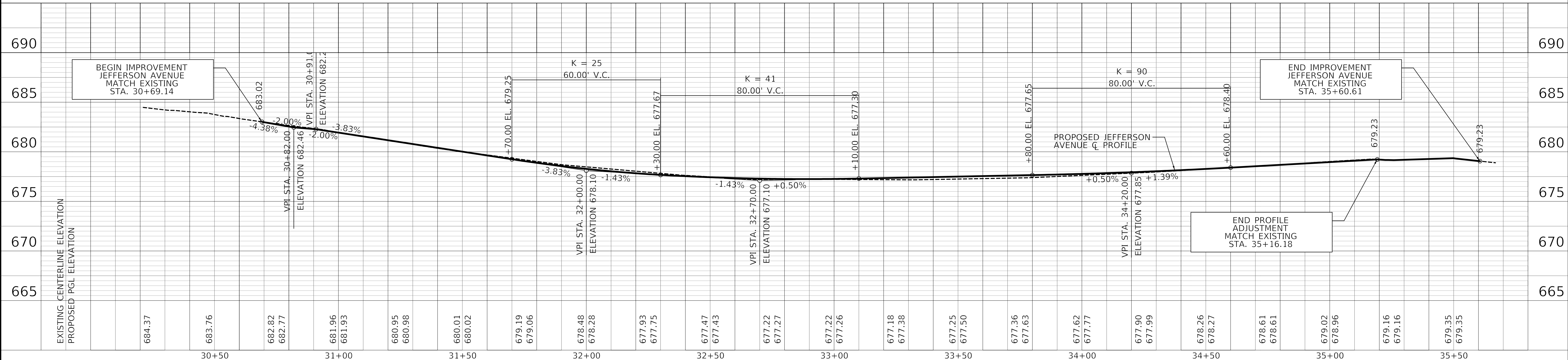
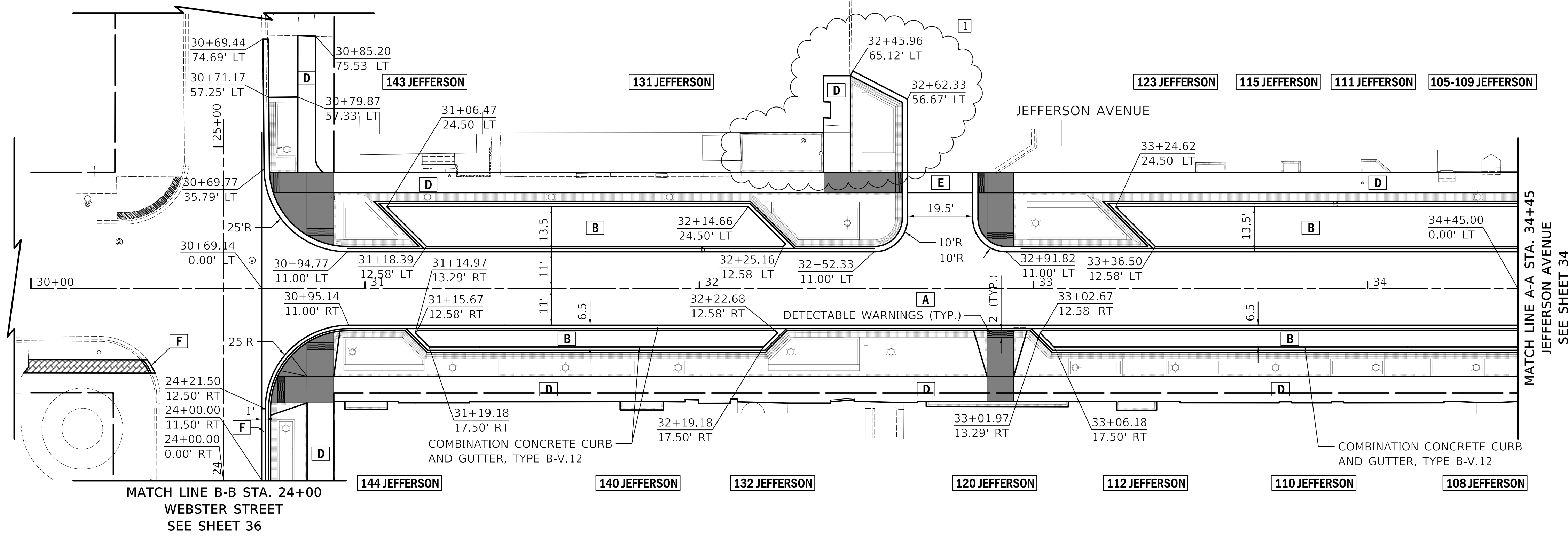
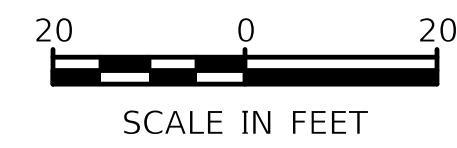
SECTION NO.

PROJECT NO.



**LEGEND**

- A** HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 2" BITUMINOUS MATERIALS (TACK COAT) HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50, 2-1/4" BITUMINOUS MATERIALS (TACK COAT) HOT-MIX ASPHALT BASE COURSE, 6" SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- B** PORTLAND CEMENT CONCRETE PAVEMENT 8" SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- C** PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- D** PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL SUBBASE GRANULAR MATERIAL, TYPE B 4"
- E** PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH SUBBASE GRANULAR MATERIAL, TYPE B 4"
- F** CURB REPLACEMENT, PER NAPERVILLE STD. 590.24
- ADA SIDEWALK RAMP: PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH SUBBASE GRANULAR MATERIAL, TYPE B 4"
- BRICK PAVING: SEE LANDSCAPE PLANS



PLOT DATE: 7/14/2022  
 FILE NAME: C:\temp\civiltech\pnp\kyle.d\ay\dm3\18685\Sh-IMP02-Jefferson.dgn

DRAWN:	BAS		
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APPROVED:	MJF	CEI	7/13/2022
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**DOWNTOWN STREETSCAPE IMPROVEMENTS**

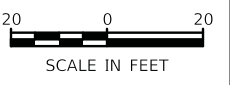
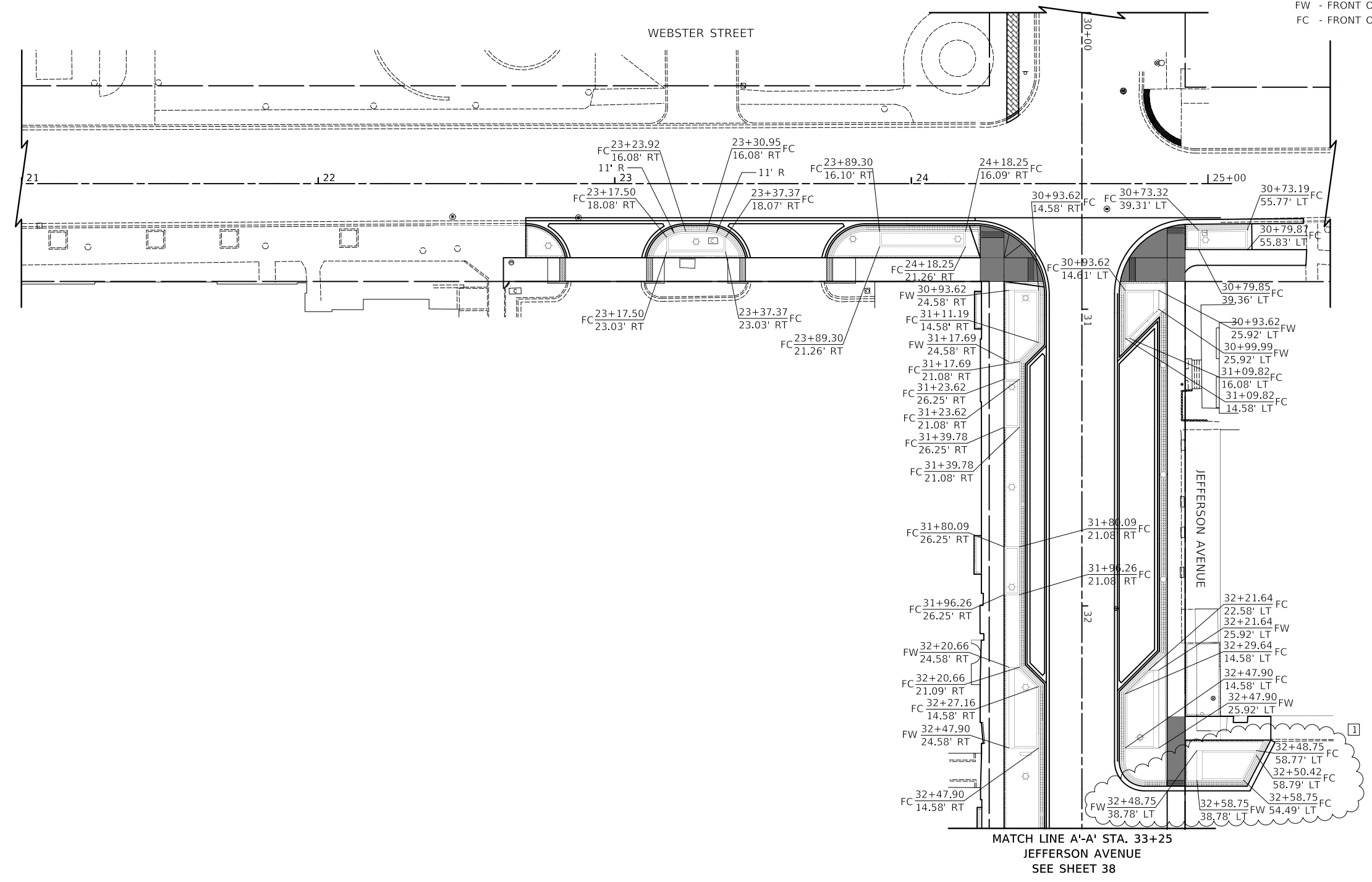
**PLAN AND PROFILE**  
**JEFFERSON AVENUE**

SCALE:	1"=20'	SECTION NO.:		PROJECT NO.:	
DRAWING NO. <b>PNP-02</b>					
SHEET NO. 35					



### LEGEND

FW - FRONT OF SEAT WALL  
FC - FRONT OF PLANTER CURB



PLOT DATE: 7/13/2022  
FILE NAME: c:\projects\civiltech\pav\kyle.d\p\dm1\18665\Shu-PLNT-2.dgn

DRAWN:	BAS			
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APPROVED:	MJF	CEI	7/13/2022	1 PLANTER AREA ADDED
DATE:	1/4/22	REVISED BY	DATE	DESCRIPTION

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<b>CITY OF NAPERVILLE</b>	<b>DOWNTOWN STREETScape IMPROVEMENTS</b>	<b>PLANTER LAYOUT PLAN</b>		DRAWING NO. <b>PLNT-2</b>
		SCALE: 1"=20'	SECTION NO.	PROJECT NO.
				SHEET NO. 39

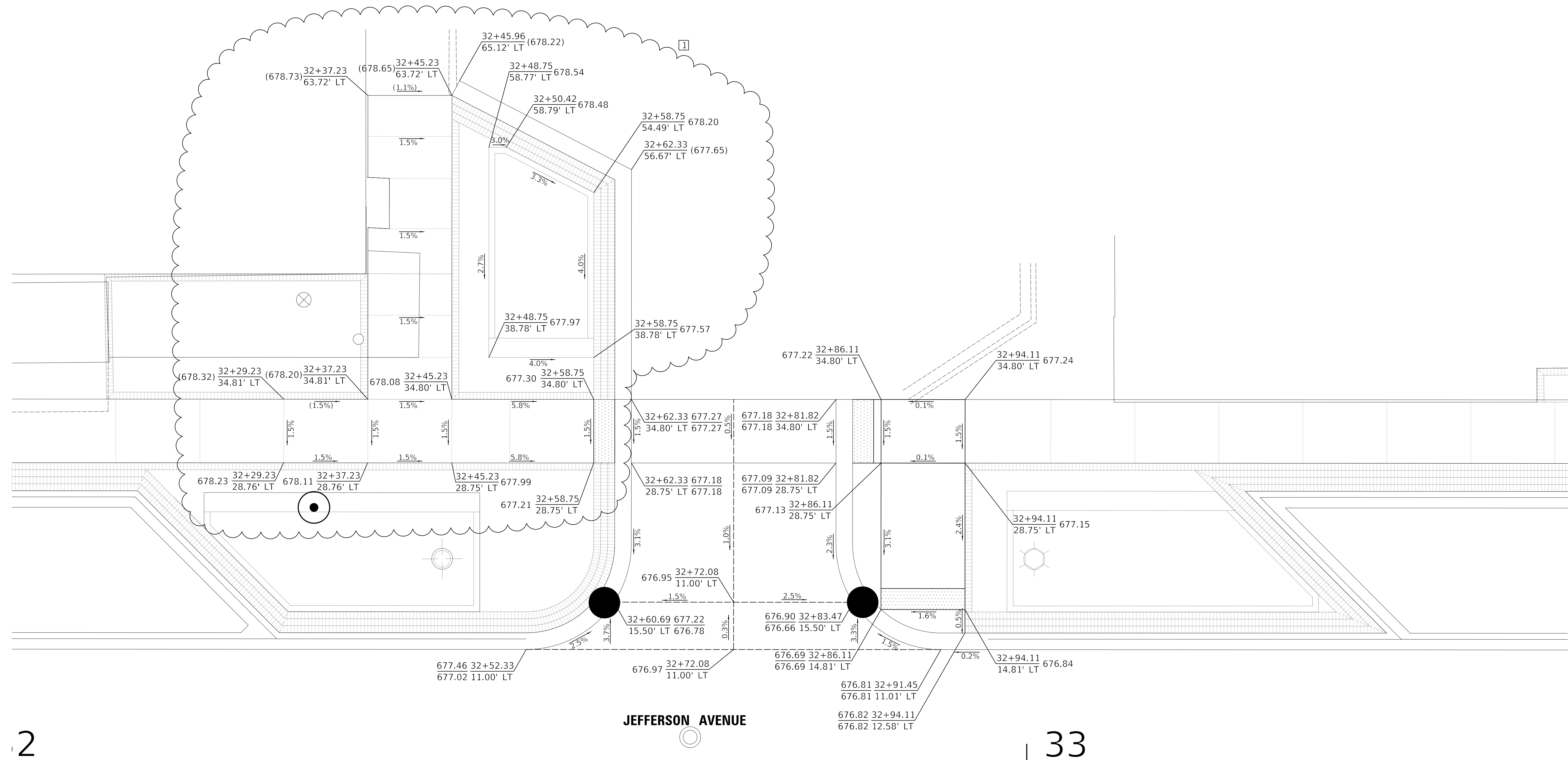
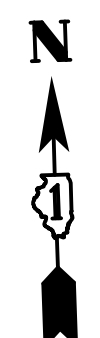


FIGURE 1 - JEFFERSON AVE MIDBLOCK

**LEGEND**

- XXX.XX - TOP OF CURB ELEV.
- XXX.XX - EDGE OF PAVEMENT ELEV.
- XXX.XX - PROPOSED FINISHED GRADE
- (XXX.XX) - EXISTING ELEVATION
- A** - STRUCTURE TO BE ADJUSTED TO GRADE
- R** - STRUCTURE TO BE RECONSTRUCTED TO GRADE
- [Hatched Box] - DETECTABLE WARNINGS (SPECIAL), THIS SHEET ONLY; SEE SPECIAL PROVISION

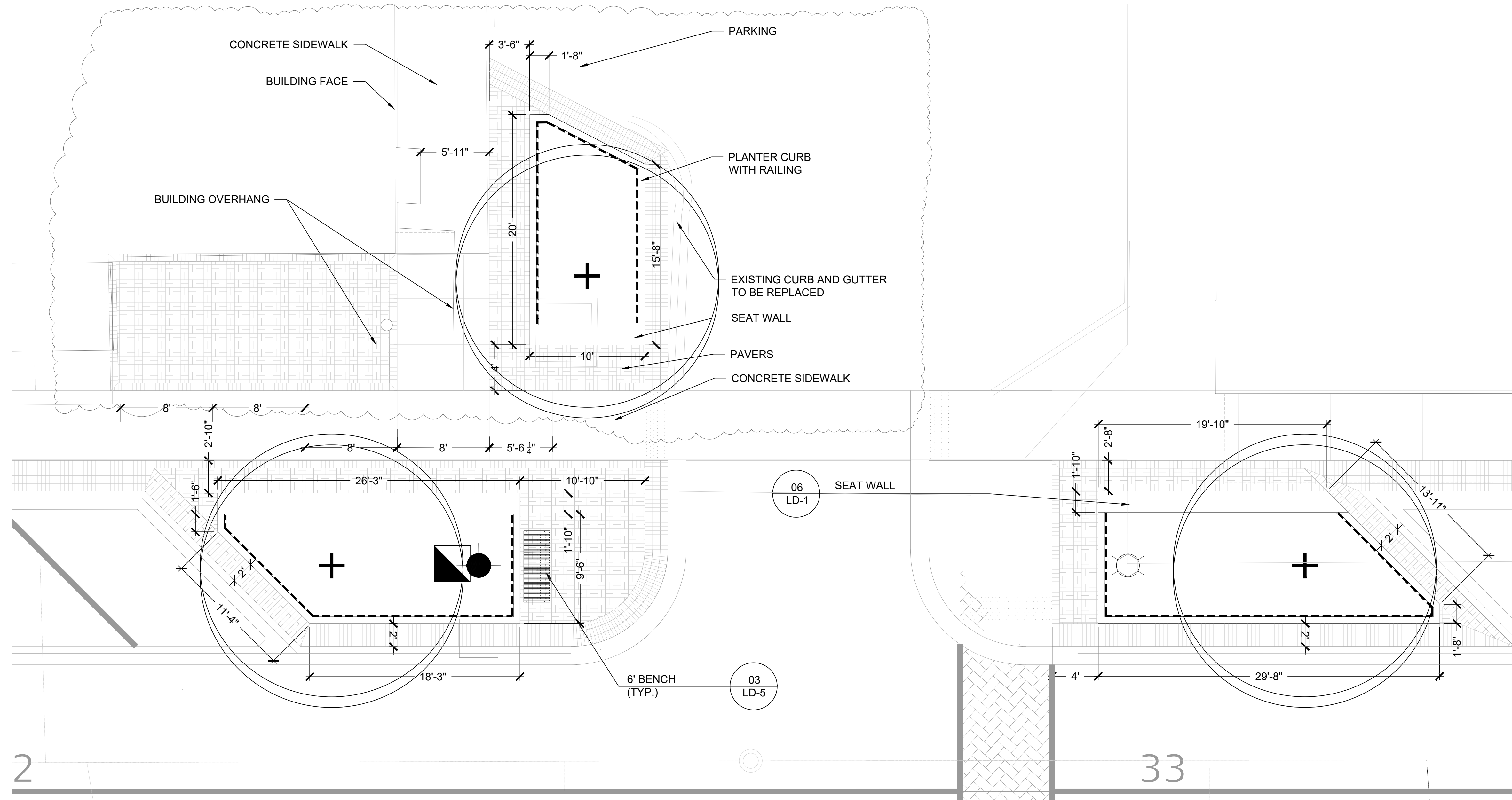


NOTE: SEE DRAWINGS PLNT-1 AND PLNT-2 FOR PLANTER LOCATIONS.

PLOT DATE: 7/14/2022  
 FILE NAME: c:\projects\parks\kyle.dar\plans\386873370-sh-Grading.dgn

DRAWN: BAS	CHECKED: MJF	APPROVED: MJF	DATE: 1/4/22	CEI	7/13/2022	1	PLANTER AREA ADDED	 <small>30 N LaSalle St. Suite 2624 - Chicago, Illinois 60602        Tel: 312.726.5910 - Fax: 312.726.5911        www.civiltechinc.com</small>	<b>CITY OF NAPERVILLE</b>	<b>DOWNTOWN STREETSCAPE IMPROVEMENTS</b>	<b>GRADING DETAILS</b>		DRAWING NO. <b>GRAD-4A</b>
DATE: 1/4/22	REVISOR	DATE	DESCRIPTION	SCALE: 1" = 5'	SECTION NO.	PROJECT NO.	SHEET NO. 44						

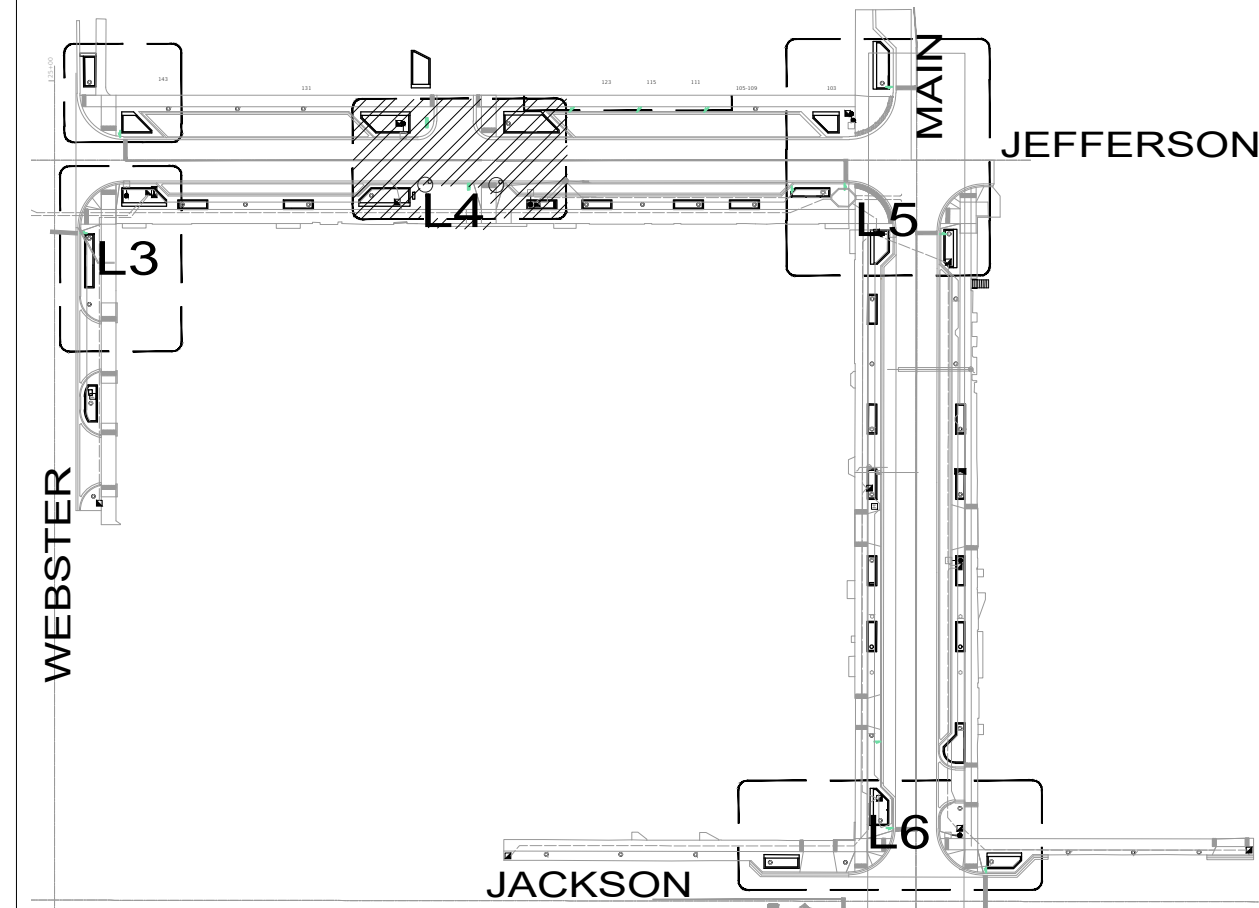




CONCEPT DESIGN FOR ADDITIONAL PLANTER

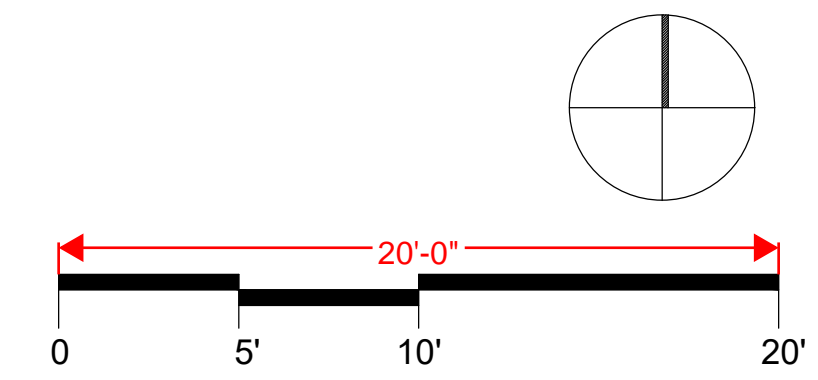
JULY 13, 2022

KEY PLAN



LEGEND

- TRASH / RECYCLING RECEPTACLE
- BIKE RACKS
- AREA LIGHT
- PEDESTRIAN LIGHT
- 5' BENCH
- 6' BENCH
- CONCRETE PAVERS
- CONCRETE WALK (SEE CIVIL)



PLOT DATE: 01/04/2022  
FILE NAME: SFILES

DRAWN:	REVISD BY:	DATE:	DESCRIPTION:
JDM/PJH			
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PJH			
APPROVED:			
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DATE:			
01/04/2022			

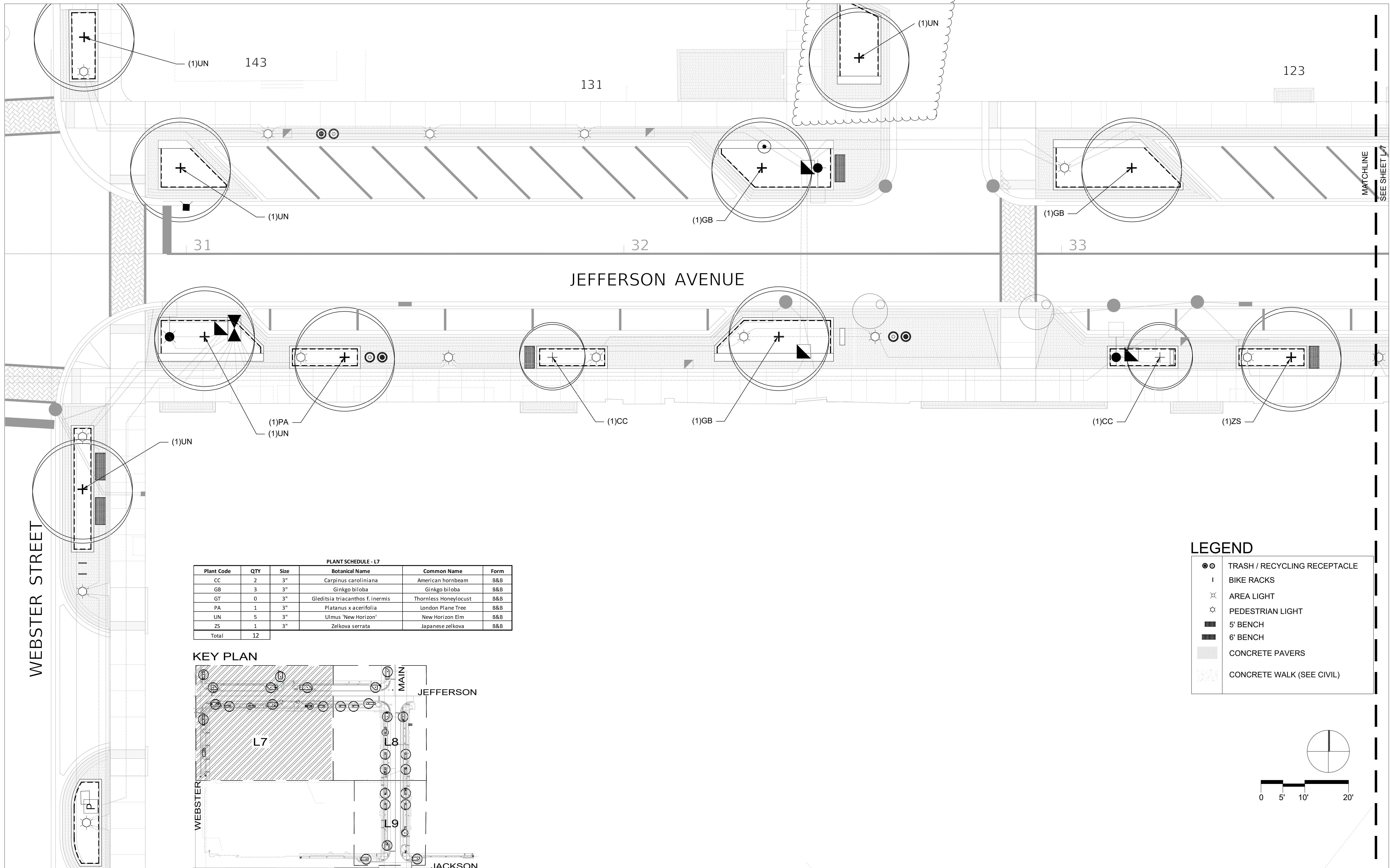
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CITY OF NAPERVILLE

DOWNTOWN STREETSCAPE IMPROVEMENTS

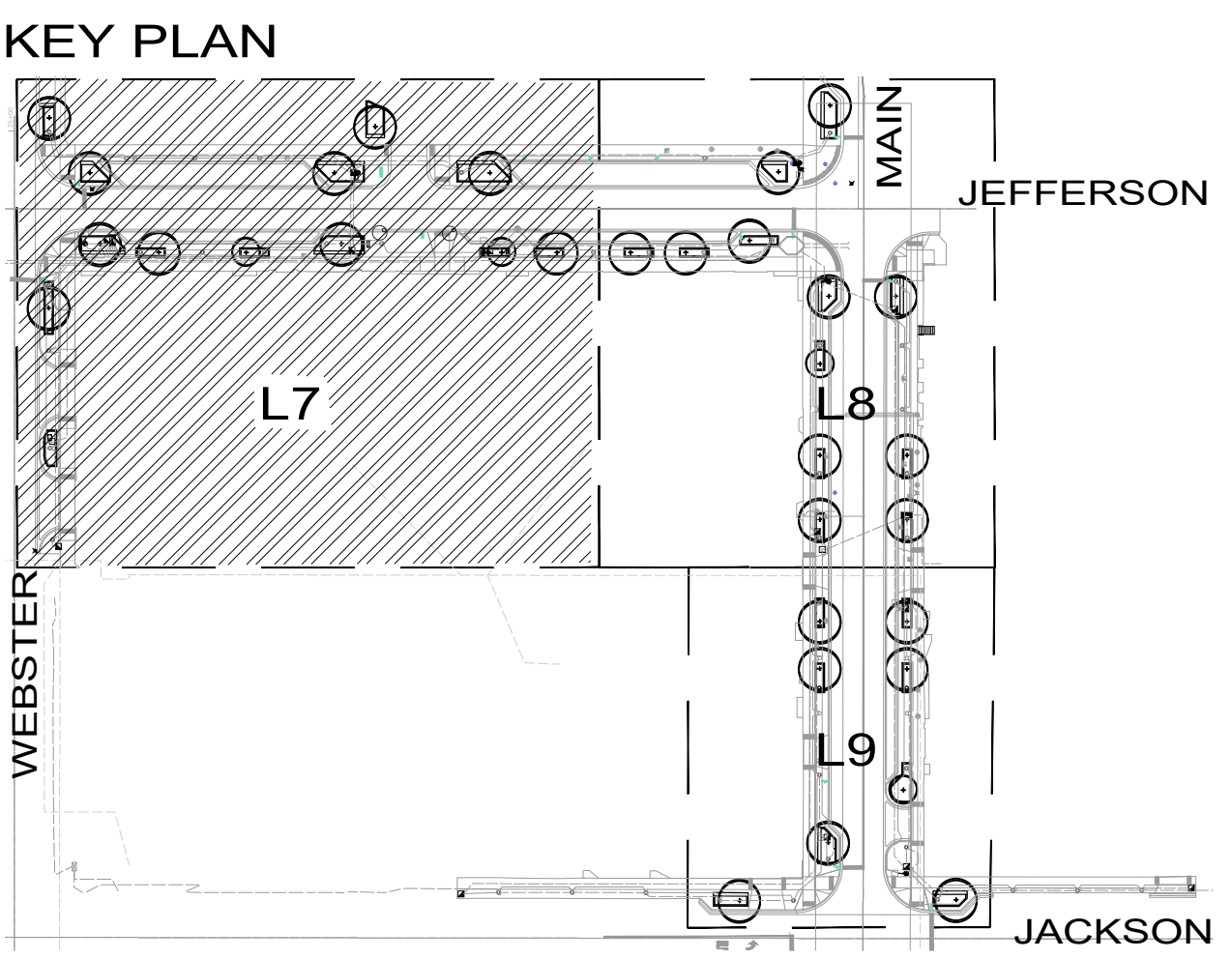
STREETSCAPE ENLARGEMENT PLAN B

SCALE: 3/16" = 1' - 0" SECTION NO. PROJECT NO. DRAWING NO. L-4 SHEET NO. 50



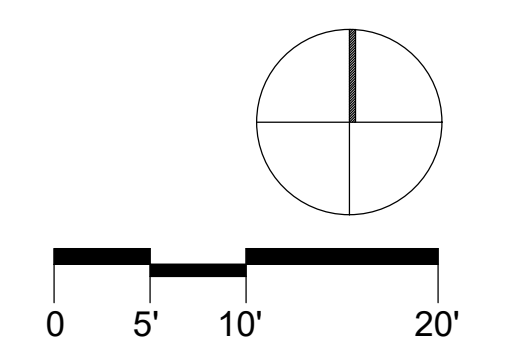
**PLANT SCHEDULE - L7**

Plant Code	QTY	Size	Botanical Name	Common Name	Form
CC	2	3"	<i>Carpinus caroliniana</i>	American hornbeam	B&B
GB	3	3"	<i>Ginkgo biloba</i>	Ginkgo biloba	B&B
GT	0	3"	<i>Gleditsia triacanthos f. inermis</i>	Thornless Honeylocust	B&B
PA	1	3"	<i>Platanus x acerifolia</i>	London Plane Tree	B&B
UN	5	3"	<i>Ulmus 'New Horizon'</i>	New Horizon Elm	B&B
ZS	1	3"	<i>Zelkova serrata</i>	Japanese zelkova	B&B
Total	12				



**LEGEND**

	TRASH / RECYCLING RECEPTACLE
	BIKE RACKS
	AREA LIGHT
	PEDESTRIAN LIGHT
	5' BENCH
	6' BENCH
	CONCRETE PAVERS
	CONCRETE WALK (SEE CIVIL)



PLOT DATE: SDATES  
FILE NAME: SFILES

DRAWN:	JDM/PJH	REVISED BY:	DATE:	DESCRIPTION:
CHECKED:	PJH			
APPROVED:	MJF			
DATE:	01/04/2022			

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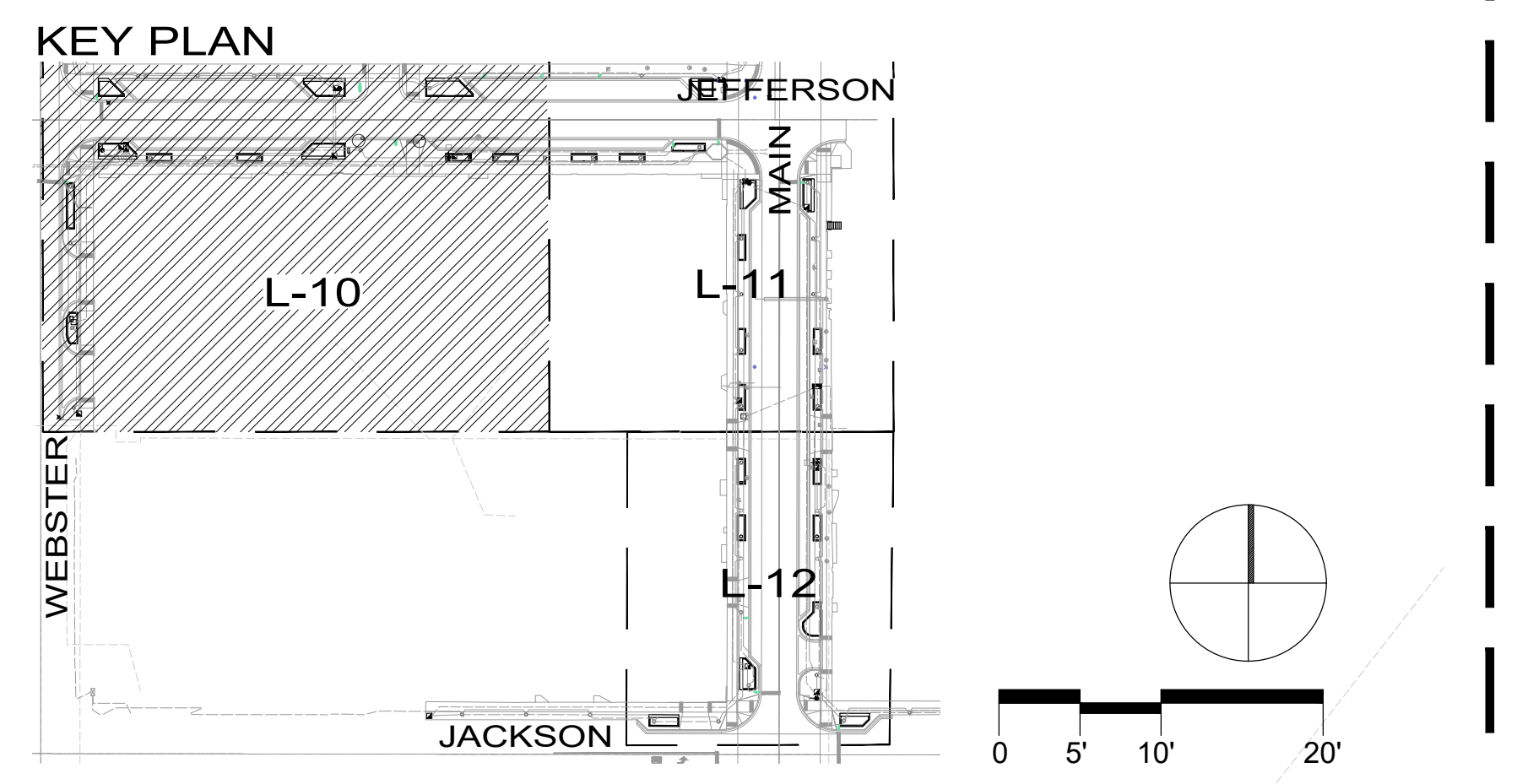
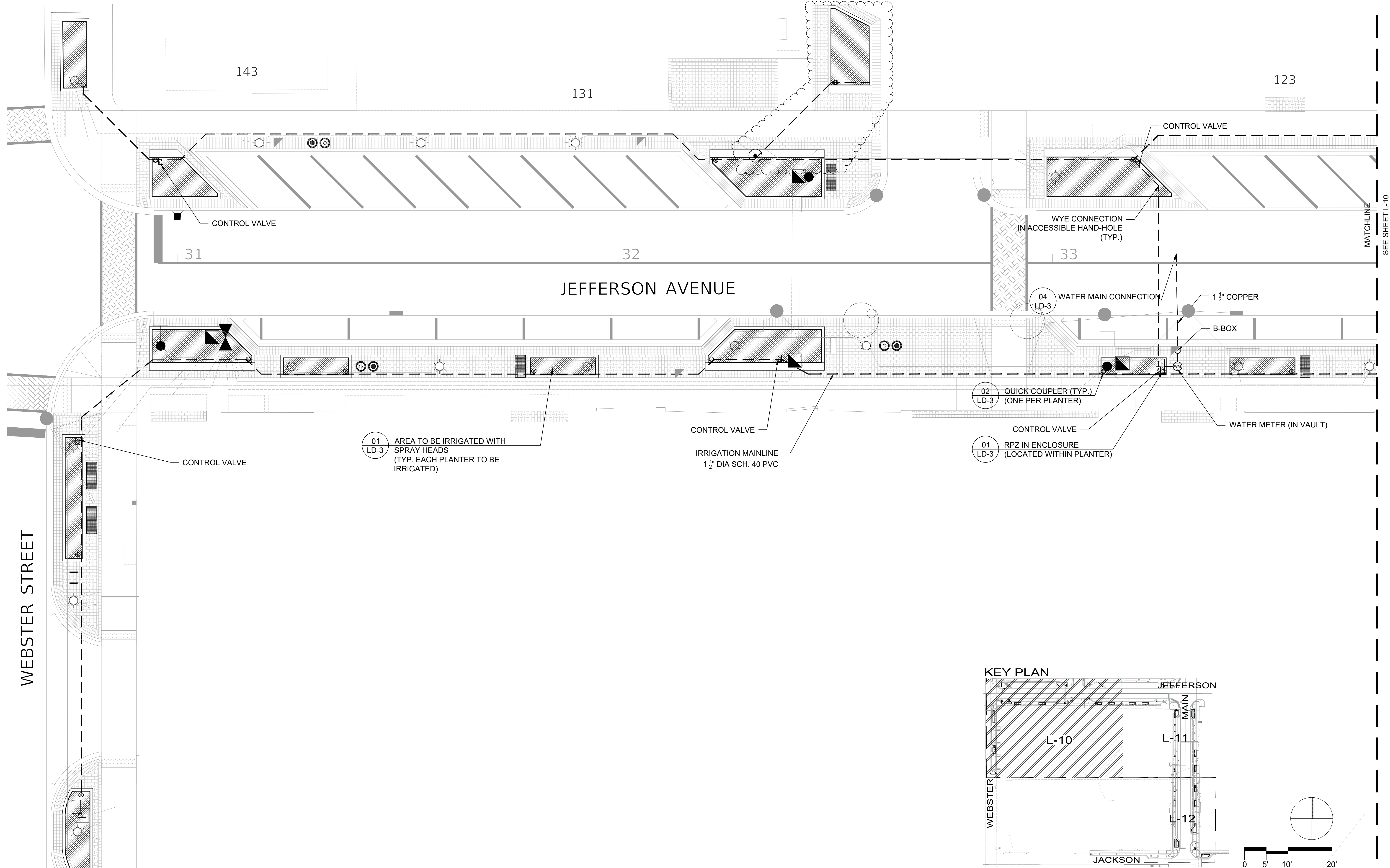
**DOWNTOWN STREETSCAPE IMPROVEMENTS**

**LANDSCAPE PLANTING PLAN A**

SCALE: 1" = 10'-0"      SECTION NO. \_\_\_\_\_      PROJECT NO. \_\_\_\_\_

DRAWING NO. **L-7**  
SHEET NO. **53**





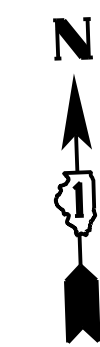
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	APPROVED: MJF			
	DATE: 01/04/2022			


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**DOWNTOWN STREETSCAPE IMPROVEMENTS**

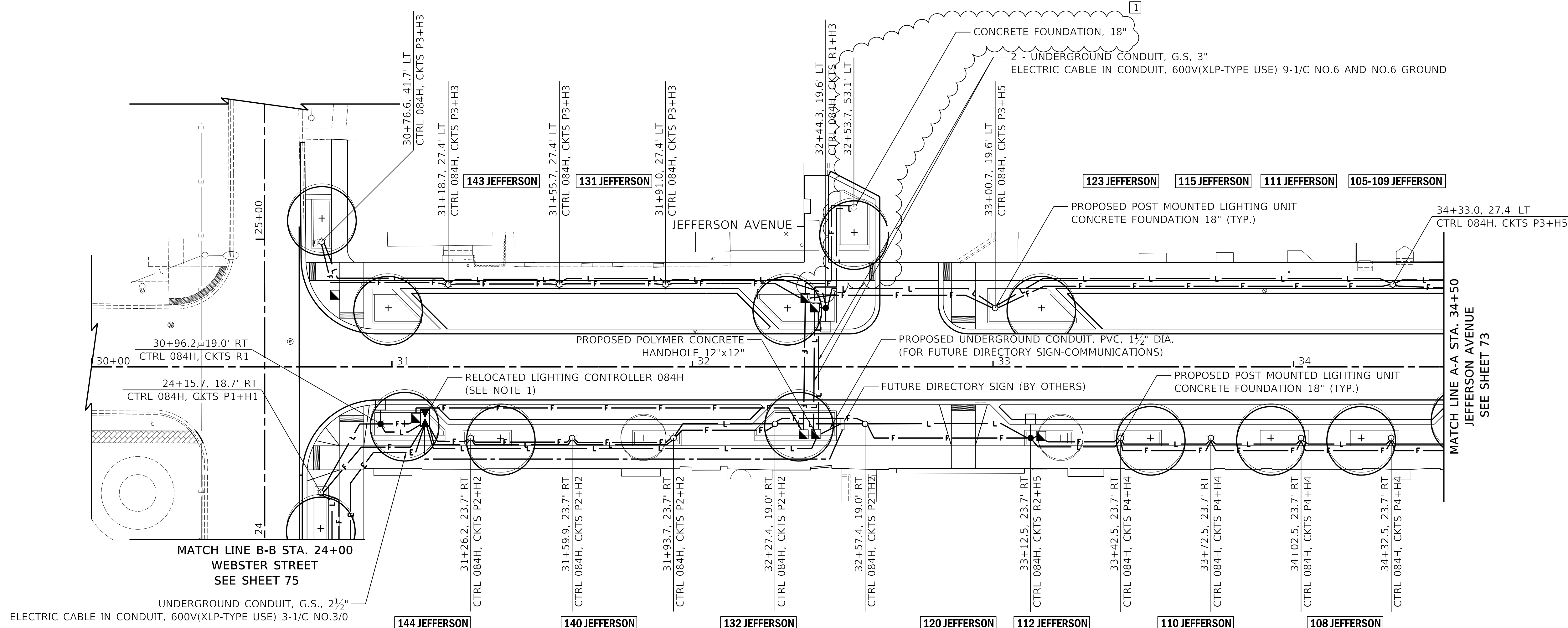
DRAWING NO. L-10		SHEET NO. 56
IRRIGATION PLAN A		PROJECT NO. _____
SCALE: 1" = 10'-0"	SECTION NO. _____	





**LEGEND**

- PROPOSED POST MOUNTED LIGHTING UNIT  
GE-TYPE A4-EPAS-02-0-04-D-40-D-A-H-A-BLCK-037  
(FROSTED LENS WITH CUSTOM NAPERVILLE LOGO)
- PROPOSED ROADWAY LIGHTING UNIT  
GE EVOLVE LED ARFA LIGHT EALS-03-0-F3-AW-7-40-N-D-D1-BLCK  
VALMONT 30" MH-MODEL NO. R290860108T4
- L — UNDERGROUND CONDUIT, PVC, 3" DIA.  
ELECTRIC CABLE IN CONDUIT, 9-1/C NO.6 AND NO.6 GROUND
- F — PROPOSED UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.  
(FOR FUTURE USE)
- - - - PROPOSED UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.  
(FOR FUTURE DIRECTORY SIGN-POWER)
- ▣ PROPOSED POLYMER CONCRETE HANDHOLE  
(SEE SHEETS LGT-13 AND LGT-14 FOR SIZES)
- ⊞ PROPOSED LIGHTING CONTROLLER
- ⊞ PROPOSED CONCRETE HANDHOLE
- ⊞ RELOCATED SERVICE PEDESTAL
- L — EXISTING CONDUIT



**NOTES:**  
1. CABINET DOOR TO FACE EAST.  
NO RAIL ON EAST SIDE OF PLANTER.



PLOT DATE: 7/13/2022  
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**CITY OF NAPERVILLE**

**DOWNTOWN STREETSCAPE IMPROVEMENTS**

**PROPOSED LIGHTING PLAN  
JEFFERSON AVENUE**

SCALE: 1"=20'	SECTION NO.	PROJECT NO.	DRAWING NO. <b>LGT-10</b>
			SHEET NO. 74



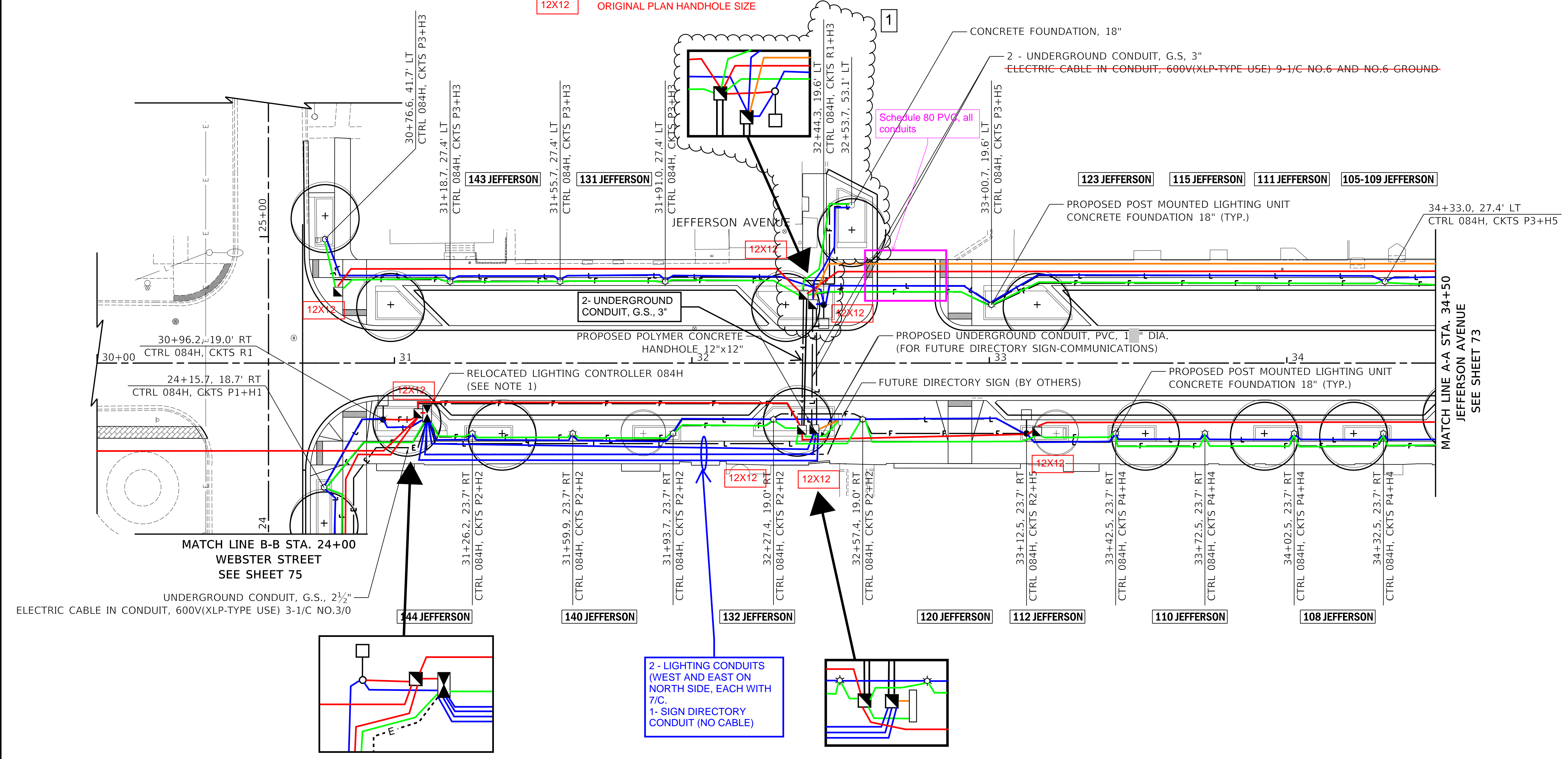
**LEGEND**

- PROPOSED POST MOUNTED LIGHTING UNIT  
GE-TYPE A4-EPAS-02-0-04-D-40-D-A-H-A-BLCK-037  
(FROSTED LENS WITH CUSTOM NAPERVILLE LOGO)
- PROPOSED ROADWAY LIGHTING UNIT  
GE EVOLVE LED ARFA LIGHT EALS-03-0-F3-AW-7-40-N-D-D1-BLCK  
VALMONT 30' MH-MODEL NO. R290860108T4
- UNDERGROUND CONDUIT, PVC, 3" DIA.  
ELECTRIC CABLE IN CONDUIT, 9-1/C NO.6 AND NO.6 GROUND
- PROPOSED UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.  
(FOR FUTURE USE)
- PROPOSED UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.  
(FOR FUTURE DIRECTORY SIGN-POWER)

- PROPOSED POLYMER CONCRETE HANDHOLE  
(SEE SHEETS LGT-13 AND LGT-14 FOR SIZES)
- PROPOSED LIGHTING CONTROLLER
- PROPOSED CONCRETE HANDHOLE
- RELOCATED SERVICE PEDESTAL
- EXISTING CONDUIT

- UNDERGROUND CONDUIT, PVC, 2" DIA. (LIGHTING)
- UNDERGROUND CONDUIT, PVC, 1" DIA. (CCTV)
- UNDERGROUND CONDUIT, PVC, 2" DIA. (CCTV)
- UNDERGROUND CONDUIT, PVC, 6" DIA. (CCTV)
- UNDERGROUND CONDUIT, PVC, 1" DIA. (SIGN POWER)

**12X12** ORIGINAL PLAN HANDHOLE SIZE



**NOTES:**  
 1. CABINET DOOR TO FACE EAST.  
 NO RAIL ON EAST SIDE OF PLANTER.

**Plans Revised 4/4/2022**

**1 Plans Revised 7/15/2022**



PLOT DATE: 7/15/2022  
FILE NAME: c:\projects\jefferson\civiltech\1069013370-Site-LGT-10-jefferson\_MC.dgn

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**DOWNTOWN STREETSCAPE IMPROVEMENTS**

**PROPOSED LIGHTING PLAN  
JEFFERSON AVENUE**

DRAWING NO.  
**LGT-10**  
SHEET NO.  
74

SCALE: 1"=20'  
SECTION NO. PROJECT NO.