



Whispering Wall Renovations at Lincoln Square

CITY OF WORCESTER

NOVEMBER 9, 2023

RAY DUNETZ LANDSCAPE ARCHITECTURE, INC.

AGENDA

1. Timeline
2. History
3. Existing Conditions
4. Concept
5. Discussion



TIMELINE

2023



Public Meeting

Meetings with Historical Commission and Parks and Recreation Commission

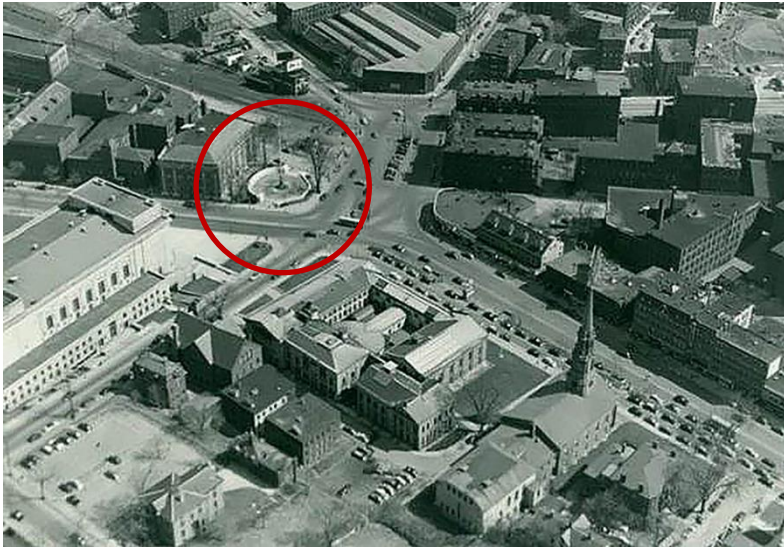
2024

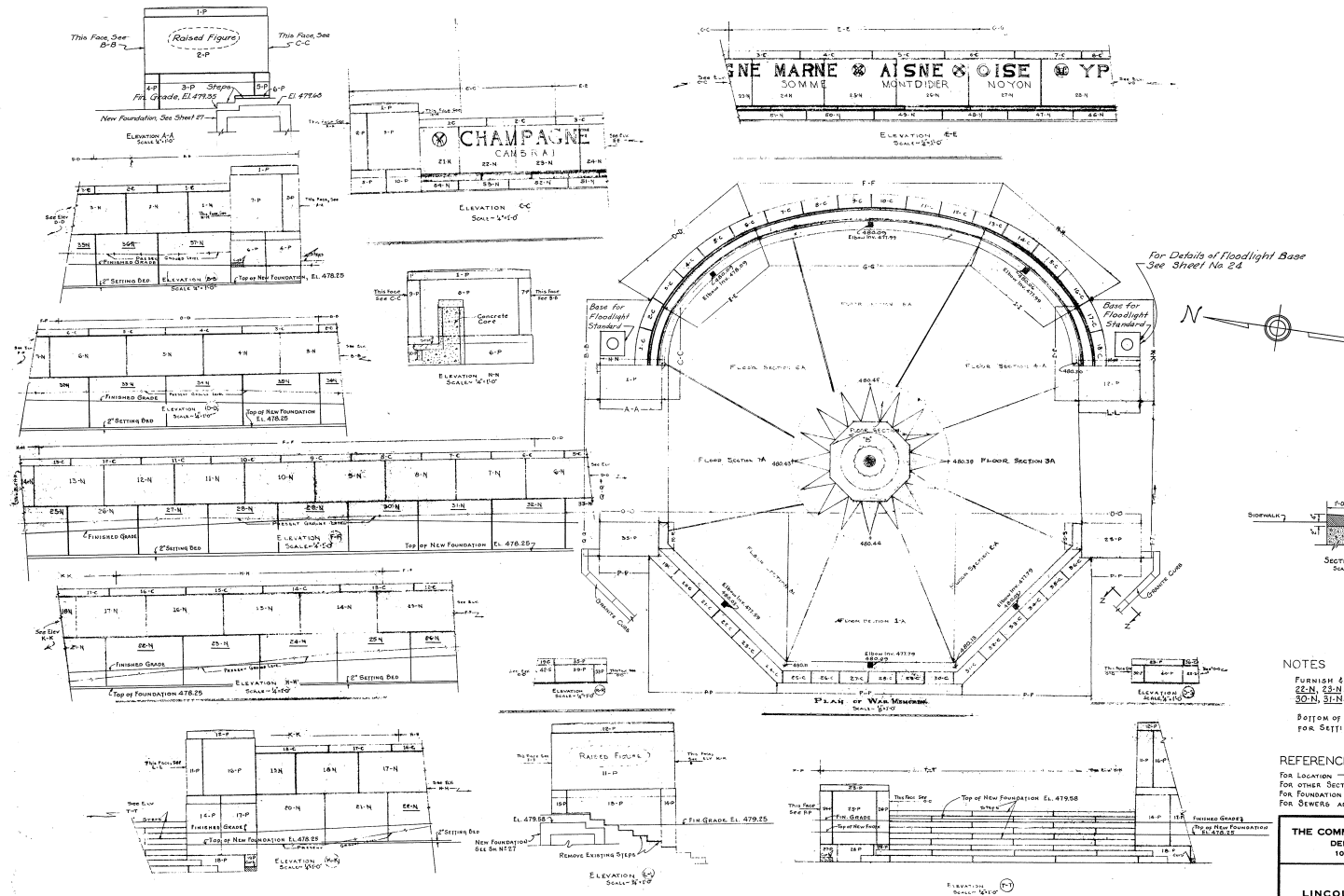


Design Development

Construction Documents

HISTORY





NOTES

FURNISH & SET NEW STONES MARKED:
 22-N, 23-N, 24-N, 25-N, 26-N, 27-N, 28-N, 29-N,
 30-N, 31-N, 32-N, 33-N, 34-N, 35-N, 36-N & 37-N

BOTTOM OF STONE 27 ABOVE TOP OF NEW FOUNDATION FOR SETTING BLD.

REFERENCES

FOR LOCATION: see Sh. 5/1
 FOR OTHER SECTIONS AND ELEVATIONS: see Sh. 24, 25, 26
 FOR FOUNDATION PLAN: see Sh. 27
 FOR SEWERS AND DRAINAGE: see Sh. 40

THE COMMONWEALTH OF MASSACHUSETTS
 DEPARTMENT OF PUBLIC WORKS
 100 NASHUA STREET - BOSTON 14

WORCESTER
 LINCOLN SQUARE IMPROVEMENT

RELOCATION OF WAR MEMORIAL
 PLAN & ELEVATIONS

SINGSTAD & BAILLIE
 CONSULTING ENGINEERS
 NEW YORK

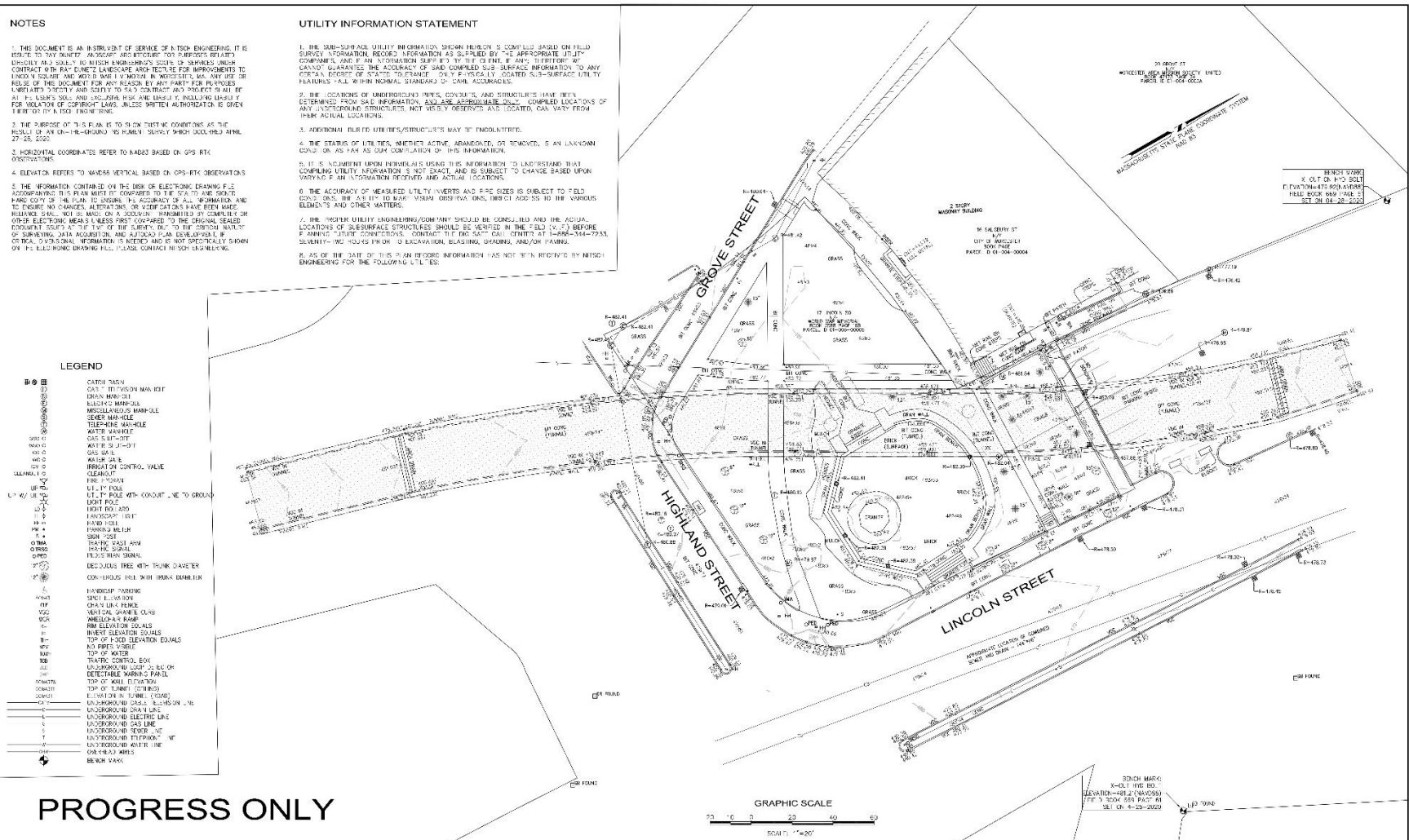
SCALE: SHOWN DATE: 8-25-54
 SHEET 23 OF 64 SHEETS

MADE	BY	DATE			
TRACED	E.G.	3/20/54			
CHECKED	A.A.	3/22/54			
	W.A.C.	3/22/54			
	N.H.	4-2-54			
			NO.	REVISION	BY DATE

HISTORY



EXISTING CONDITIONS



www.nitsch.com
 370 Main Street, Suite 850
 Worcester, MA 01608
 T: (508) 365-1030
 F: (617) 338-6472

Nitsch Engineering

<ul style="list-style-type: none"> • Civil Engineering • Land Surveying • Transportation Engineering • Structural Engineering • Green Infrastructure • Planning • GIS 	PROJECT # 13915 P.L. 13915_TOR01.dwg SCALE 1"=10' DATE: 05-19-2022 PROJECT MANAGER: MEV PROJECT NUMBER: 000 DRAWN BY: MRD CHECKED BY: MEV	REV. _____ COMMENTS _____ REVISIONS _____	DATE: _____ BY: _____ CHECKED BY: _____
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EXISTING CONDITIONS
 LINCOLN SQUARE AND THE WORLD WAR II MEMORIAL IMPROVEMENT
 LINCOLN SQUARE, WORCESTER, MA

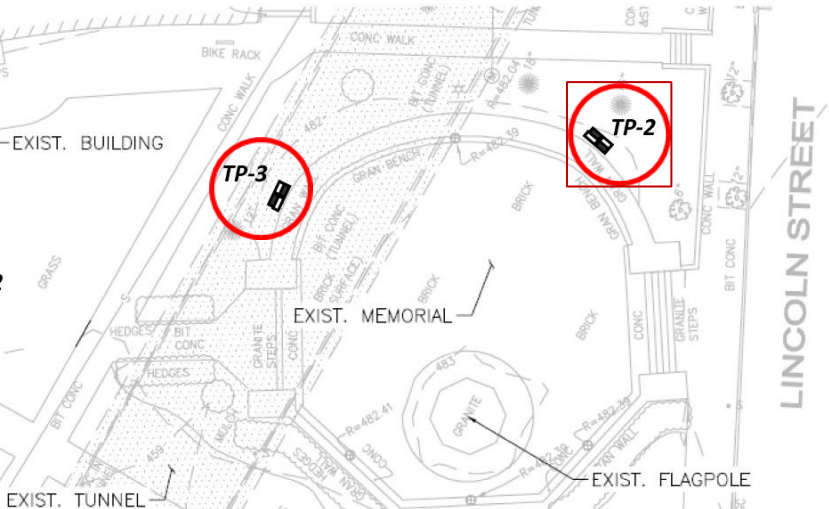
PREPARED FOR:
RAY DUNETZ LANDSCAPE ARCHITECTURE
 179 GREET STREET, BOSTON, MA 02130

(SHEET)
EX-1
 OF 1 REV.

EXISTING CONDITIONS



Photo 11 - TP-3 - View of Foundation




0 20 40
SCALE: 1" = 20'-0"



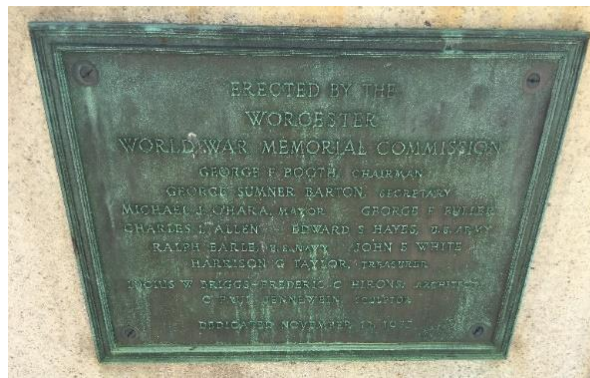
Photo 7 - TP-2 - Overall View

BORING PLAN

Note
Figure based on drawing titled: "Boring Location Plan, Lincoln Square – World War I Memorial, Worcester, MA," prepared Nitsch Engineering, dated September 15, 2020, and provided to LGCI via e-mail by Nitsch Engineering on September 16, 2020.

<p>Client: Ray Dunetz Landscape Architecture</p>	<p>Project: Proposed Lincoln St. WWI Monument Renovation</p>	<p>Figure 3 – Boring and Test Pit Location Plan</p>	
 <p>LGCI Lahlaf Geotechnical Consulting, Inc.</p>	<p>Project Location: Worcester, MA</p>	<p>LGCI Project No.: 2031</p>	<p>Date: Oct. 2020</p>

EXISTING CONDITIONS



SITE ANALYSIS



1

OPPORTUNITY FOR CONNECTION, ACTIVATION AND OUTDOOR PROGRAMMING OF LINCOLN SQUARE PER FUTURE USE OF ADJACENT WORCESTER MEMORIAL AUDITORIUM AND FORMER BOY'S CLUB BUILDING



2

MAINTAIN DIRECT VIEWS WEST TO THE WORCESTER MEMORIAL AUDITORIUM AND LONG VIEWS SOUTH TO DOWNTOWN WORCESTER CITY SKYLINE



3

PROVIDE FULL ACCESS TO LINCOLN SQUARE AND THE WORLD WAR I MEMORIAL PLAZA

DRAINAGE, SOIL, LAWN REMEDIATION AND NEW IRRIGATION IS RECOMMENDED



4

SELECTIVE PRUNING AND CLEARING OF EXISTING TREES AND VEGETATION IS NEEDED. NEW LOW MAINTENANCE PLANTINGS AND SHADE TREES ARE RECOMMENDED

INTERPRETIVE SIGNAGE PANEL NEEDS TO BE INTEGRATED INTO THE WORLD WAR I MEMORIAL SETTING



EXISTING SITE FURNISHINGS ARE IN POOR CONDITION AND NEED TO BE REPLACED WITH NEW SITE FURNISHINGS THROUGHOUT LINCOLN SQUARE



5

UNDERUTILIZED LANDSCAPE AREA CONTAINING DEAD TREE AND OVERGROWN EVERGREENS NORTH OF THE WORLD WAR I MEMORIAL REQUIRES OVERALL IMPROVEMENTS



6

EXISTING PERIMETER WALL IN POOR CONDITION

COMPREHENSIVE STRUCTURAL IMPROVEMENTS, STONE CONSERVATION, BRONZE RESTORATION OF THE ENTIRE WORLD WAR I MEMORIAL IS NEEDED



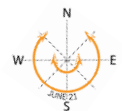
7

ILLUMINATION OF THE WAR MEMORIAL AND LIGHTING OF LINCOLN SQUARE SHOULD BE IMPROVED

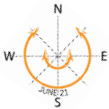
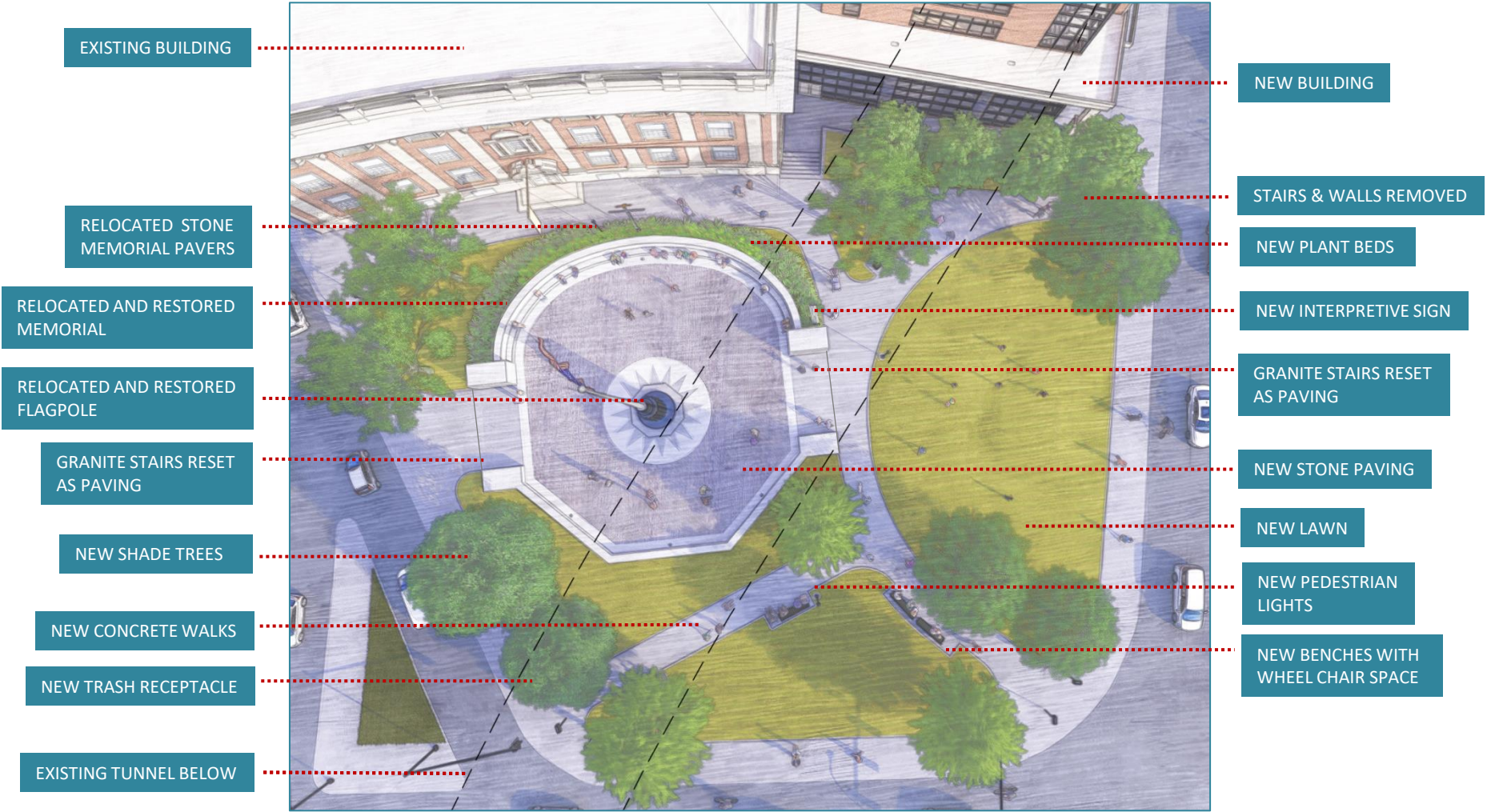
CONCRETE AND BRICK PAVING IN POOR CONDITION. PROVIDE NEW PAVING AND HANDRAILS AT STEPS TO REMAIN



8



CONCEPT



PAVING & PLANTING



SITE FURNISHINGS & LIGHTING

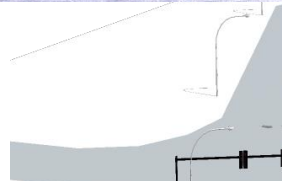


INTERPRETATIVE SIGNAGE

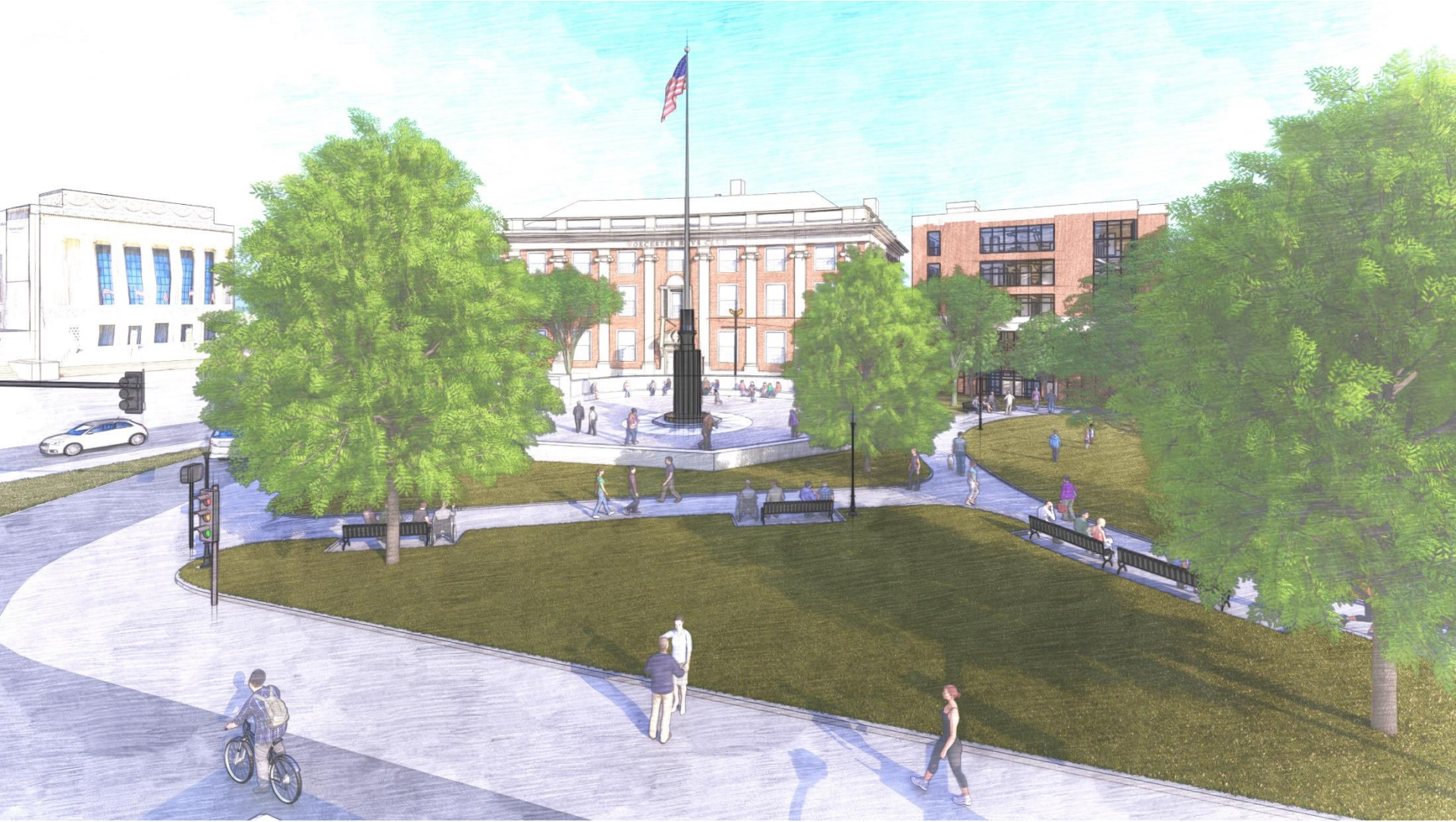


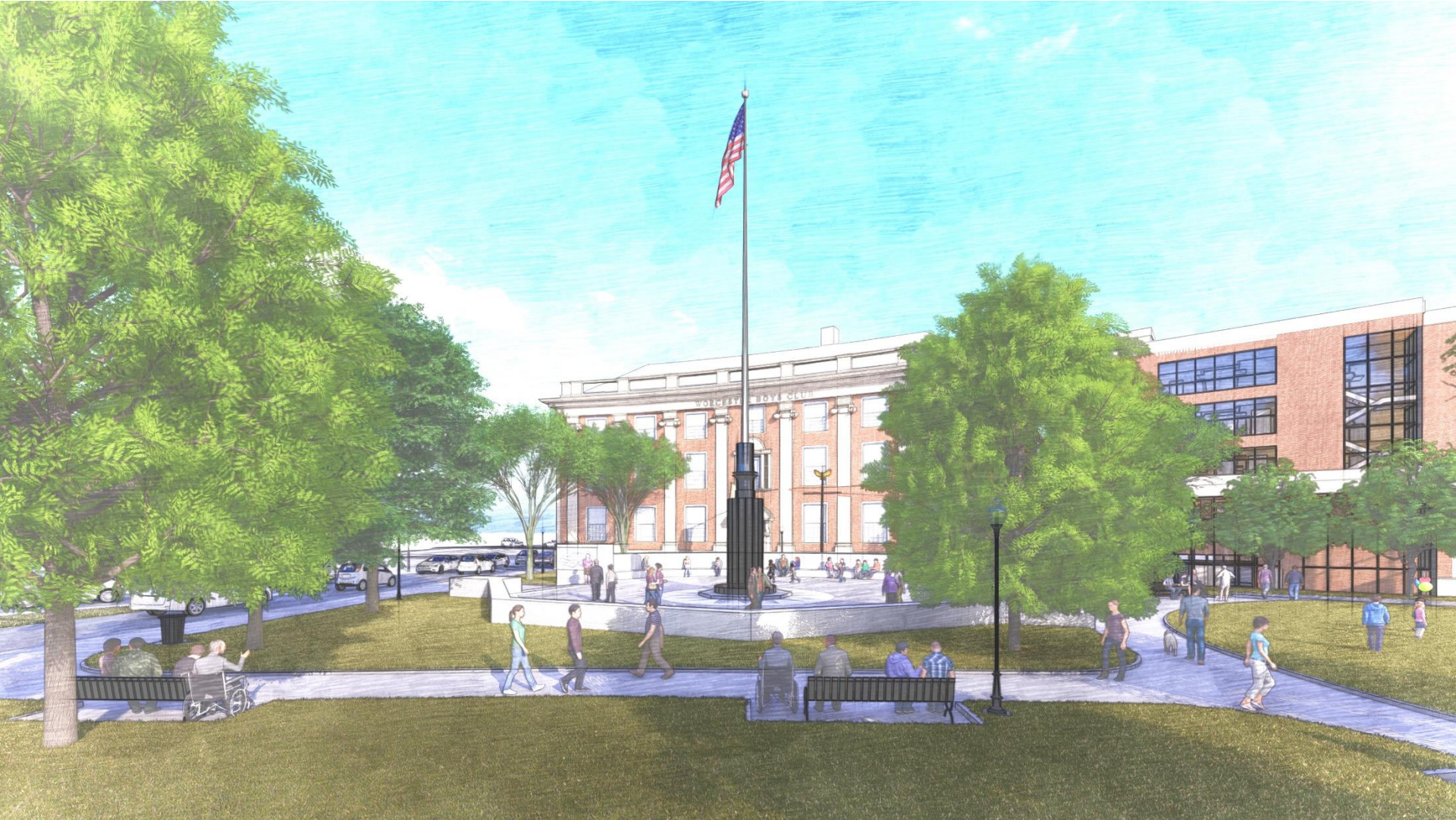












Discussion

Thank you!