



Clavey Road Improvements Project (US Route 41 to Green Bay Road)

 City of Highland Park

Plan Review Public Information Meeting
18 March 2020

Meeting Agenda

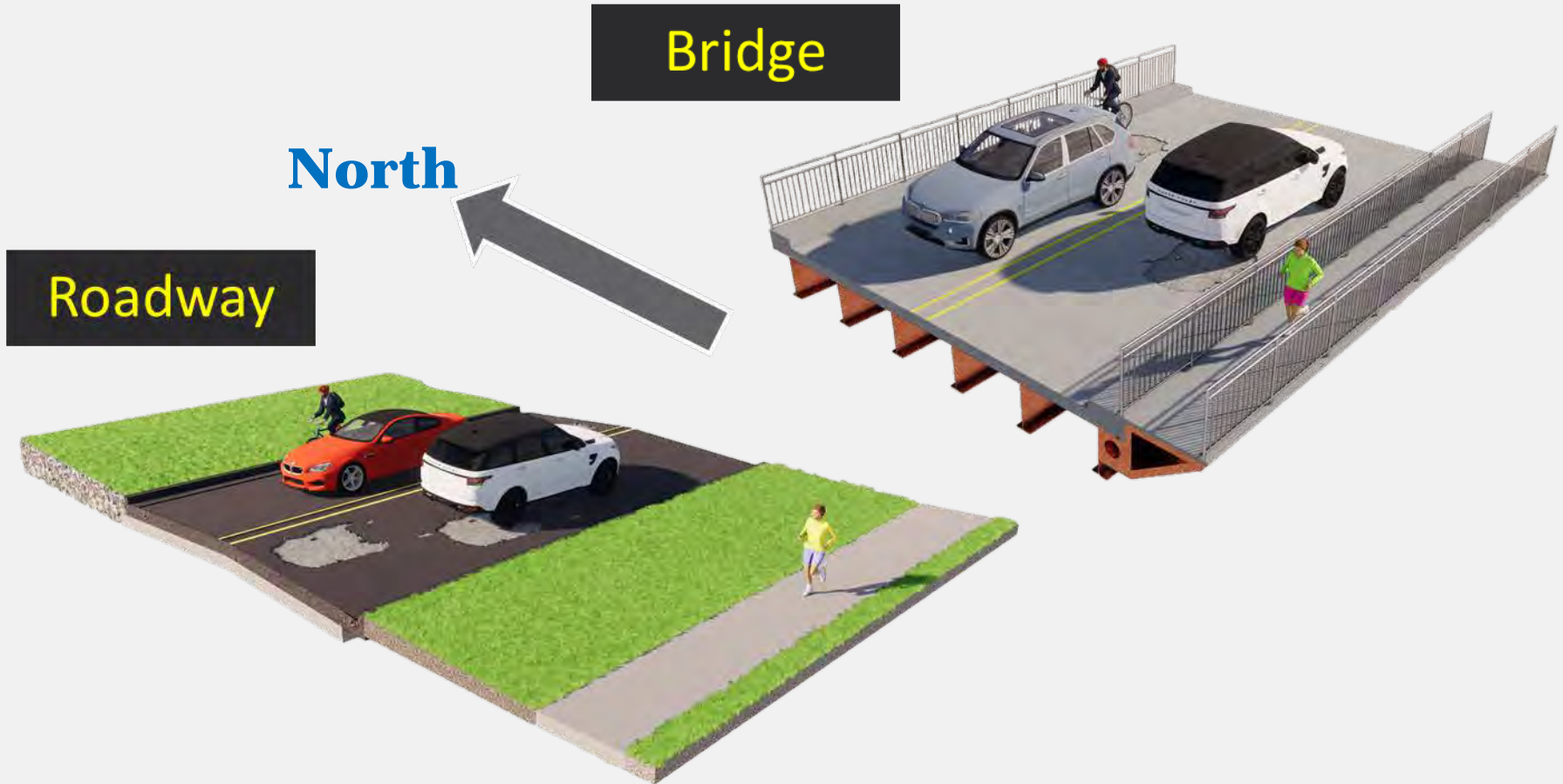
- Welcome & Introductions
- Project Summary
- Project Timeline
- Traffic Management Plan
- Construction Impacts
- 8' Multi-Use Path
- Crosswalk Improvements
- Aesthetics
- Project Funding
- Communication Plan
- Public Questions & Feedback
- Next steps

**Questions? Email:
engineering@cityhpil.com**

Project Summary

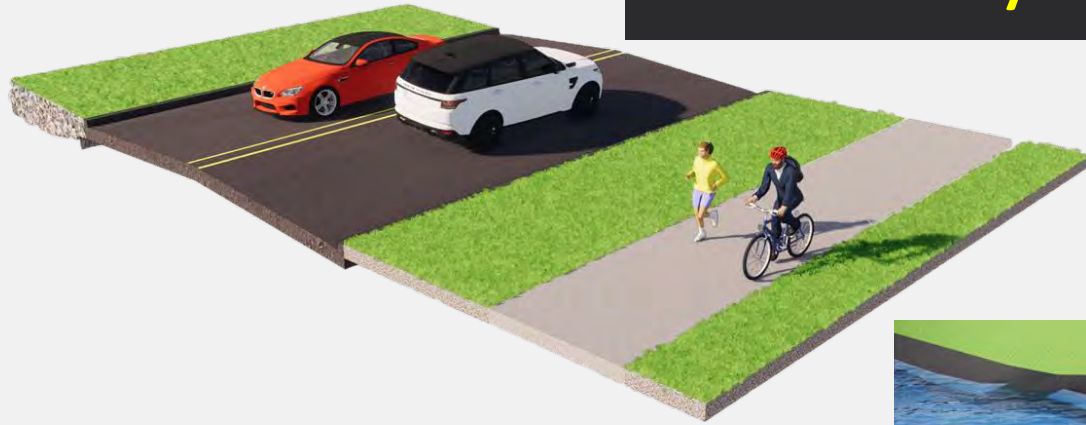
- New Two-Lane Bridge
- New Asphalt Pavement (Existing Concrete)
- Upsize of Storm Sewers
- New Watermain
- New 8-ft Multi-Use Path on South Side
- Two-Way Traffic Maintained During Construction
- Majority Trees Impacted Less Than 8-in DBH
- Crosswalk Improvements
- Corridor Landscape Enhancements
- Grant Funded Project (80% IDOT and 20% City)

Current Conditions

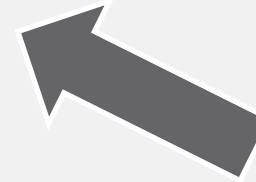


New Proposed Improvements

Roadway



North



Bridge

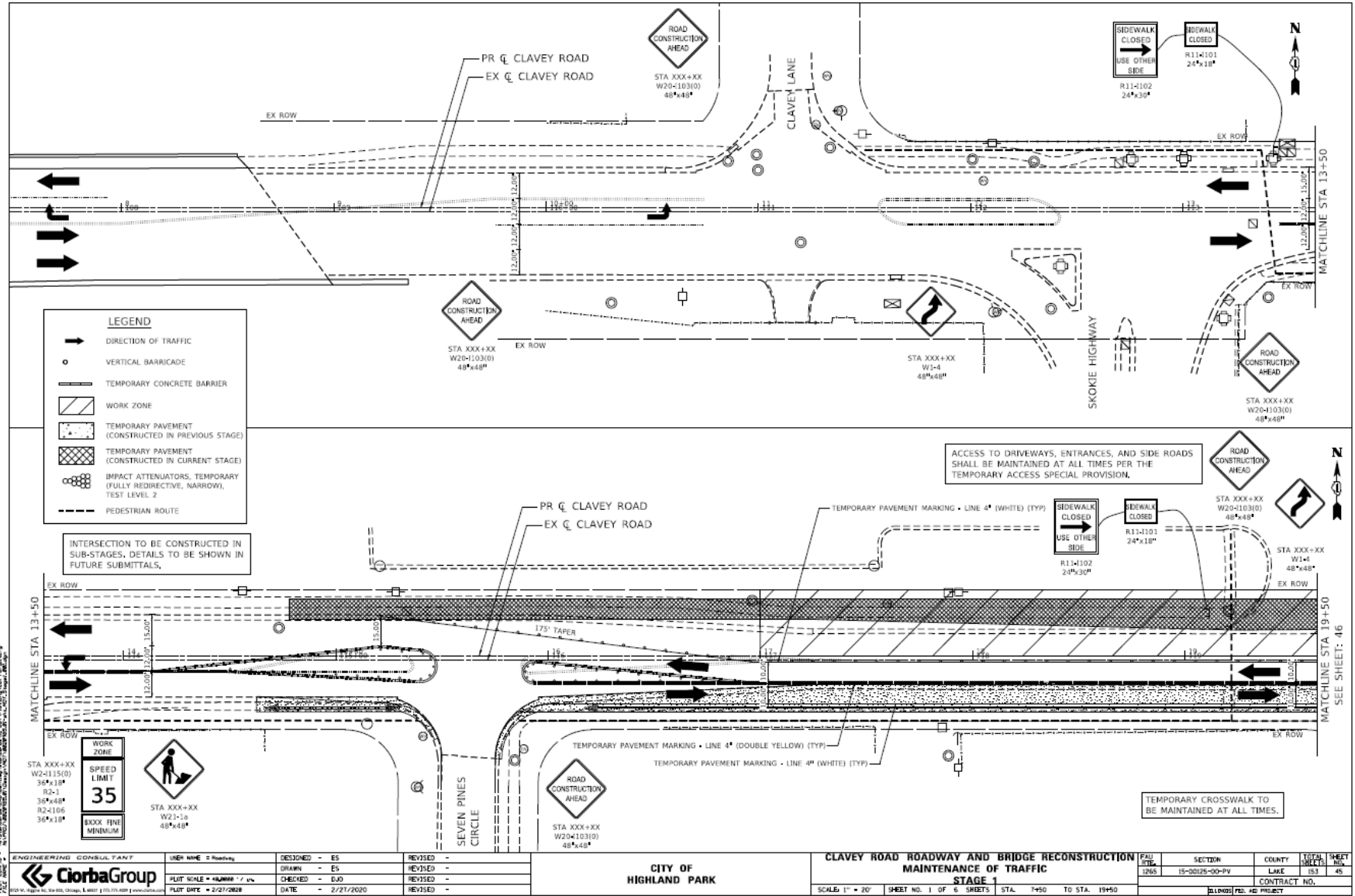
Project Timeline

Description	Timeline
Public Meetings	Dec 2017, July 2019, Committee of the Whole, Dec 2019
IDOT Approval – Phase II	Nov 2, 2019
Plans to City	Feb 28, 2020
Plans Posted Online	Mar 3, 2020
Plans to IDOT	May 29, 2020
Bid Opening at IDOT-Springfield	Nov 2020 - Mar 2021
Road & Bridge Construction	2021-2022
Landscaping	Fall 2022

Traffic Management Plan

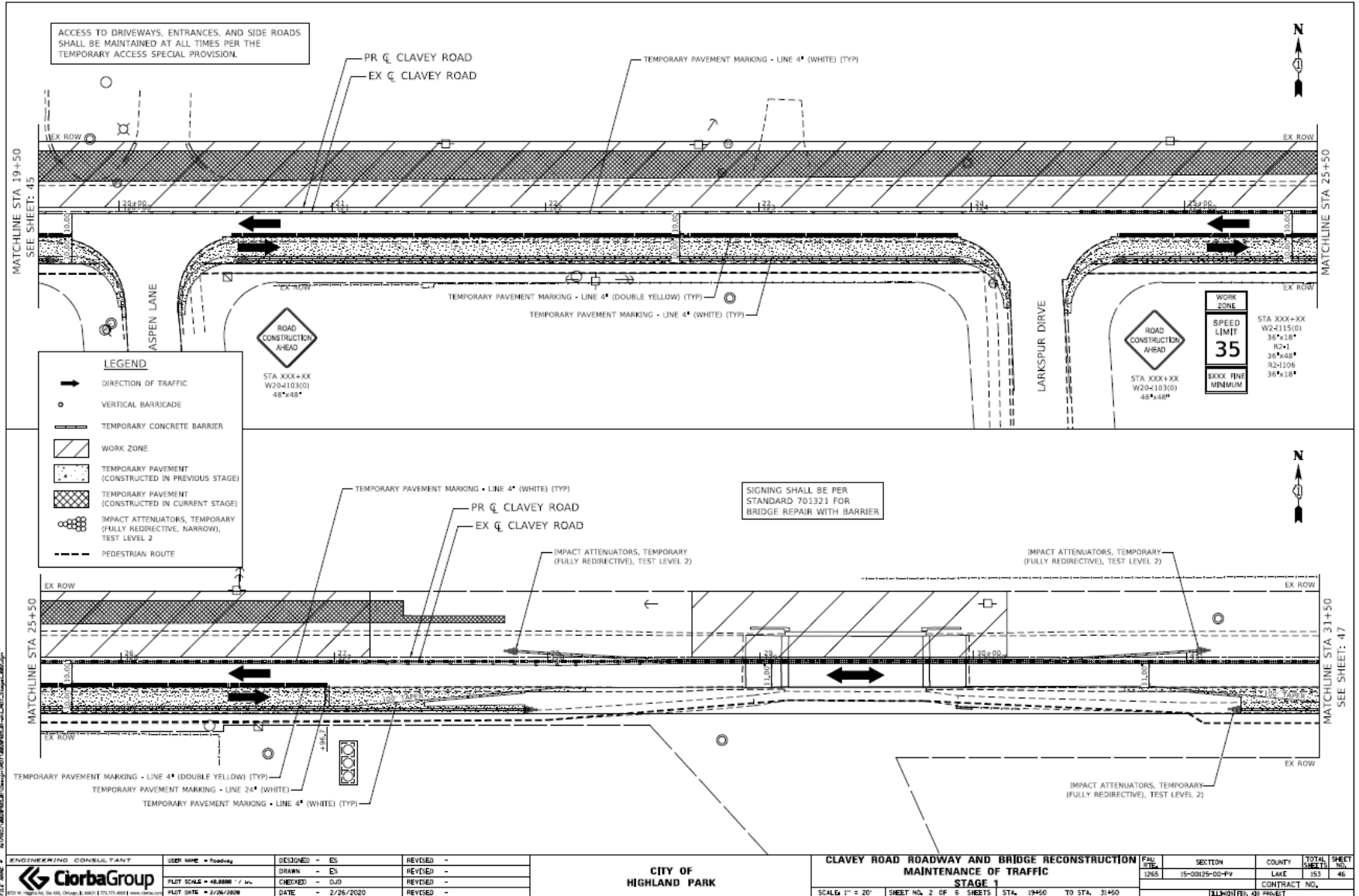
- Major East-West Arterial
- Two-Way Traffic During Construction
 - Reduced Impact to Regular Traffic
 - One-Lane Signal at Bridge
- Driveway Access Maintained
- Maintain Pedestrian Access
- Construction Considerations
 - Right-of-Way Impacts
 - Minimize Resident Inconvenience

Traffic Management Plan



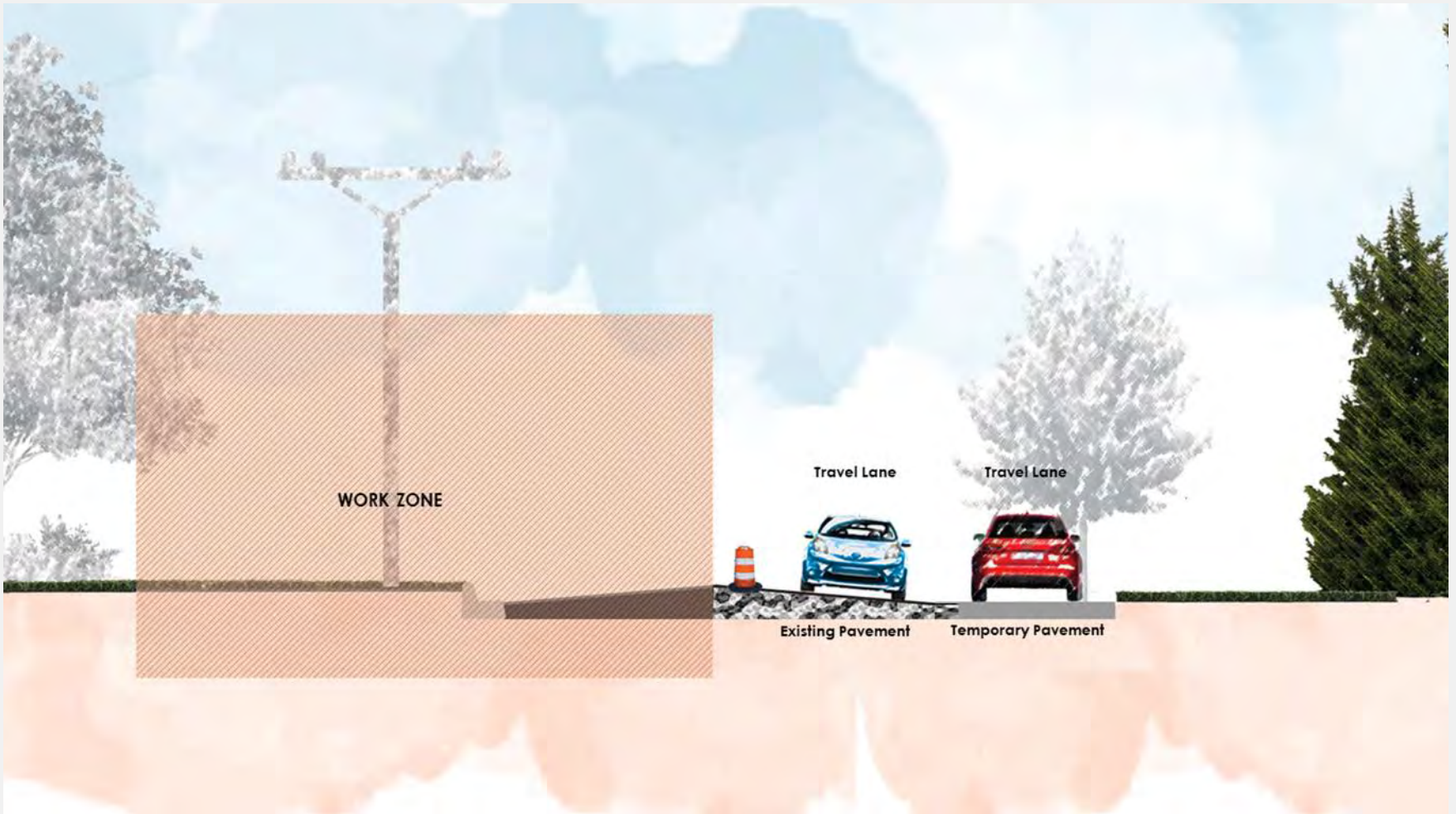
	ENGINEERING CONSULTANT	USER NAME: P_Roadway	DESIGNED - ES	REVISED -	CITY OF HIGHLAND PARK	CLAVEY ROAD ROADWAY AND BRIDGE RECONSTRUCTION MAINTENANCE OF TRAFFIC STAGE 1			PLAN 1265	SECTION 15-0025-00-PV	COUNTY LAKE	TOWN 15.3	SHEET 45
	PLT SCALE = 1/8" = 1'-0" PLT DATE = 2/27/2020	CHECKED - BJS	DATE - 2/27/2020	REVISED -		SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS	STA. 1+50 TO STA. 19+50	CONTRACT NO.		[BLIND] PLS. AG. PROJECT			

Traffic Management Plan



ENGINEERING CONSULTANT 	USER NAME - Roadway	DESIGNED - ES	REVISED -	CITY OF HIGHLAND PARK	CLAVEY ROAD ROADWAY AND BRIDGE RECONSTRUCTION MAINTENANCE OF TRAFFIC STAGE 1		PLAN 153	SECTION 15-0025P-00-PV	COUNTY LAKE	TOTAL SHEET 46	
	PLT SCALE - 48.0000' / 1"	DRAWN - ES	REVISED -		SCALE 1" = 20'	SHEET NO. 2 OF 6 SHEETS	STA. 19450 TO STA. 31450	CONTRACT NO.	PROJECT	DATE	SHEET NO.
	PLT DATE - 2/26/2020	DATE - 2/26/2020	REVISED -		DATE	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT

Traffic Management Plan



Two-Way Traffic

Construction Impacts

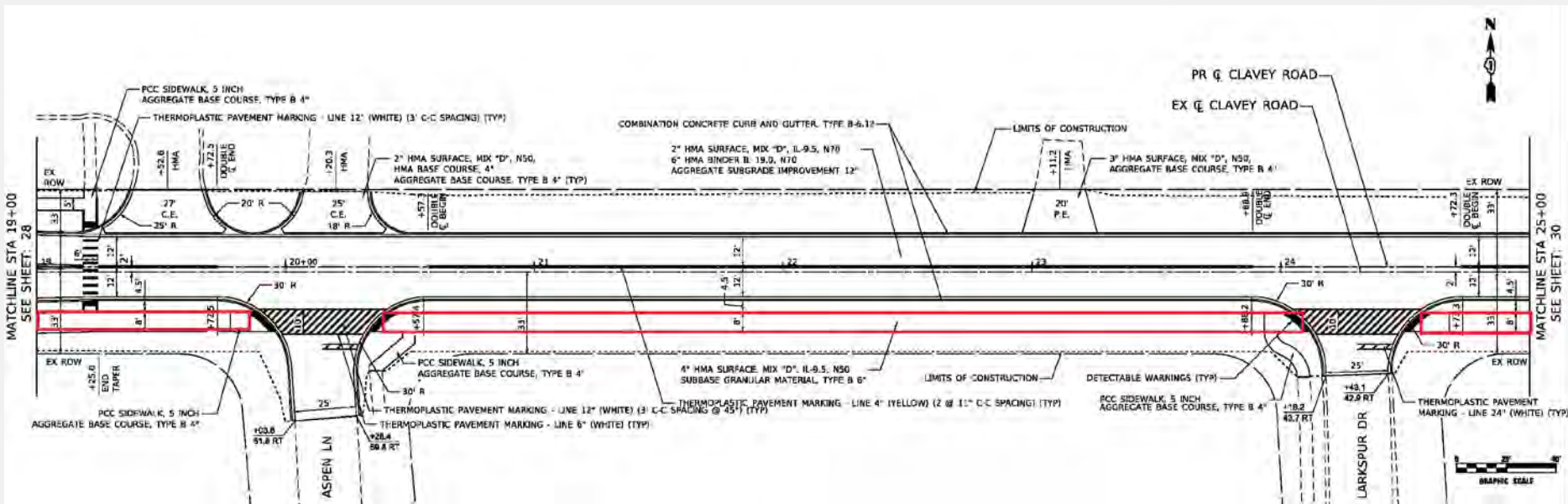
Tree Removal	Each
East of Bridge	189
West of Bridge	43
Total	*232



- City Forester Reviewed Tree Impacts
- Majority Trees less than 8-in DBH or in Declining Health
- **No Heritage Tree Removal**
- *8-in DBH or Larger = 81

8' Multi-Use Path

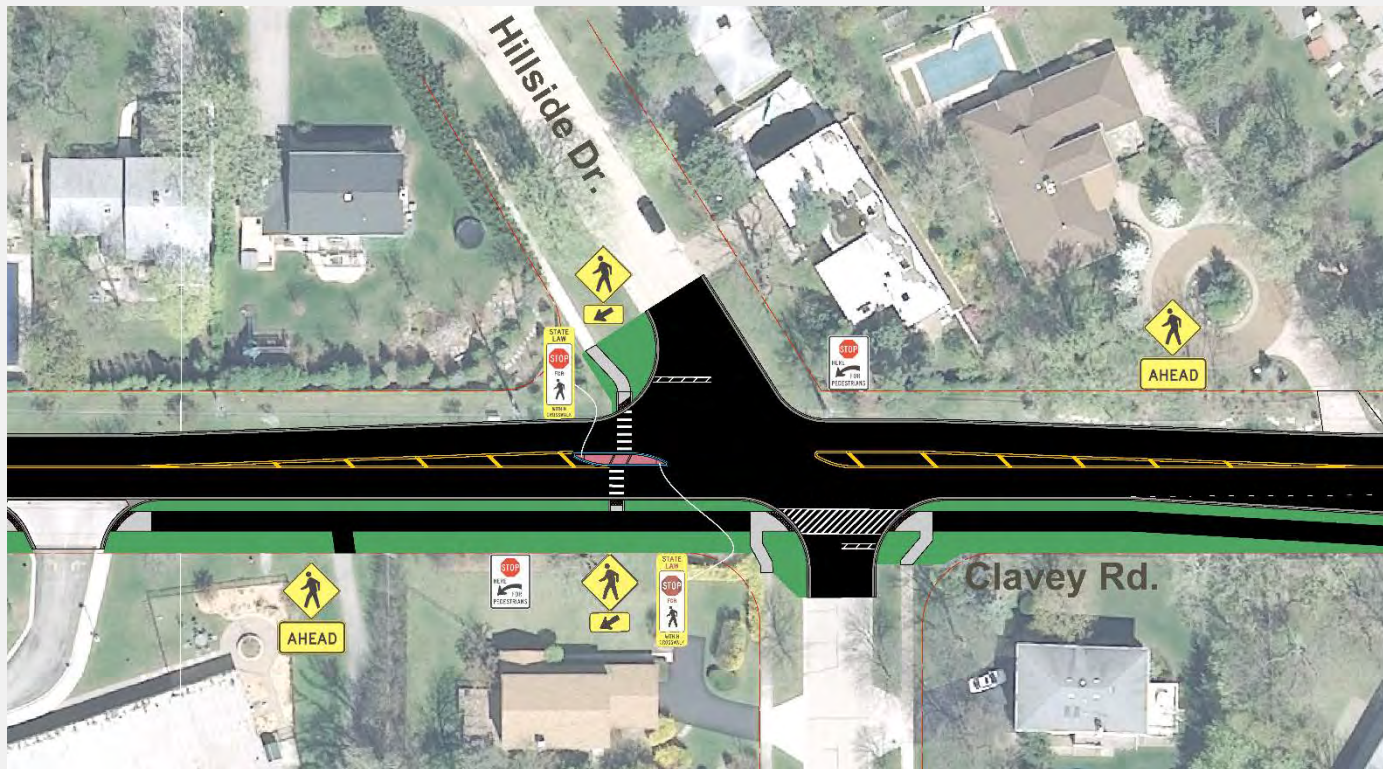
- Part of plant to connect Robert McClory Trail & Skokie Valley Bike Path
- Included in Stage Construction
- Distance from South Edge of Path to Property Line
 - Varies 7 to 20 feet



Crosswalk Improvements

Options For Consideration

- Increased Signage
- Install Refuge Island or Rapid Flashing Beacon



Aesthetics

Bridge

- Form Liner – Concrete
- Guardrail – Brown
- Pedestrian Rail – Brown
- Accent Lighting



Aesthetics

Bridge Railing Rendering



Aesthetics

Bridge Railing Rendering- Form Liner and Railing



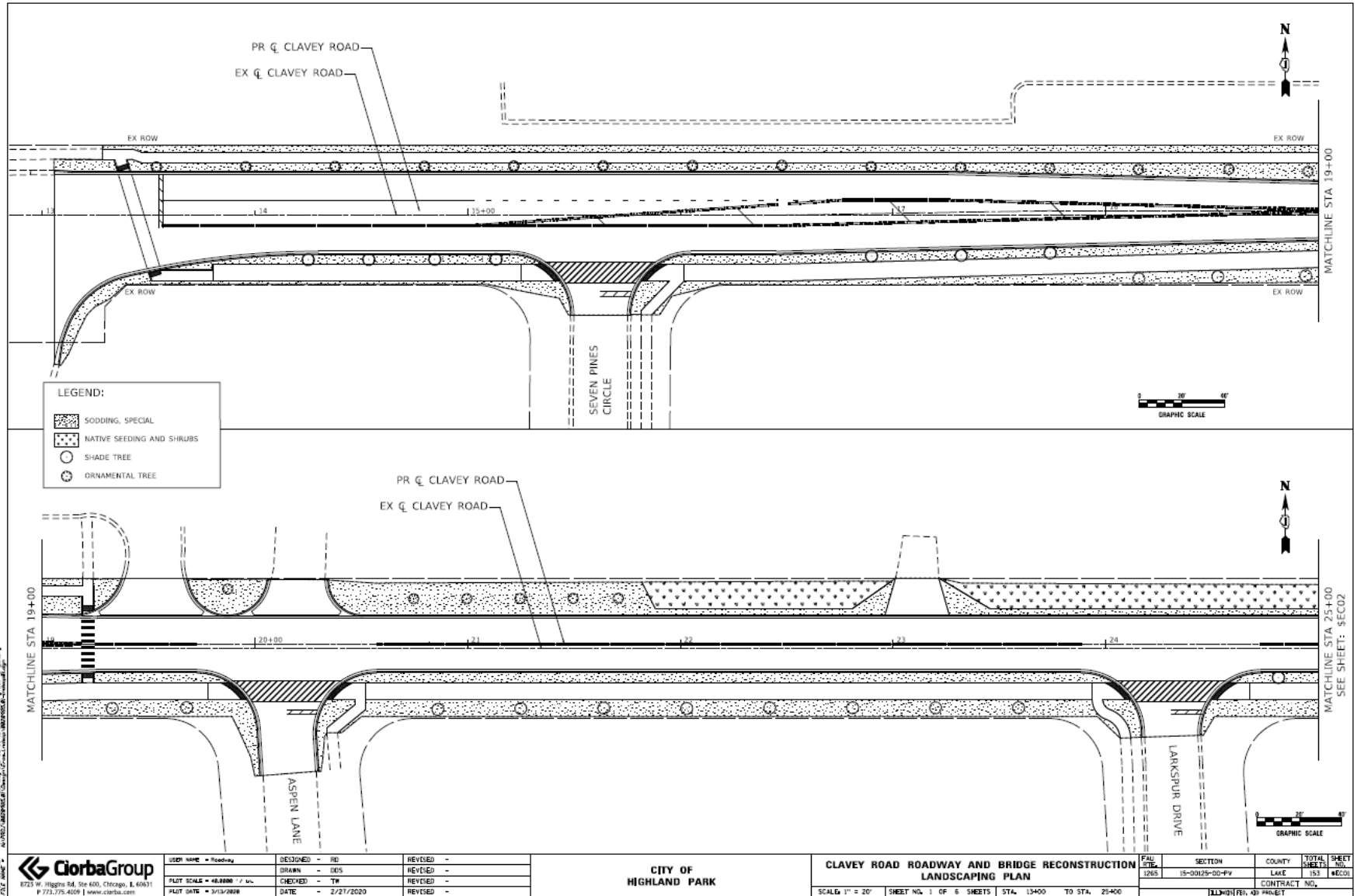
Aesthetics

Safety Fence

- East of Green Bay Rd
- Brown Decorative Style



Landscaping – Conceptual Plan



CiorbaGroup
 8723 W. Higgins Rd. Ste 400, Chicago, IL 60631
 P. 773.775.4209 | www.ciorba.com

DESIGNED - RD	REVISIONS -
DRAWN - SCS	REVISIONS -
CHECKED - TW	REVISIONS -
DATE - 2/27/2020	REVISIONS -

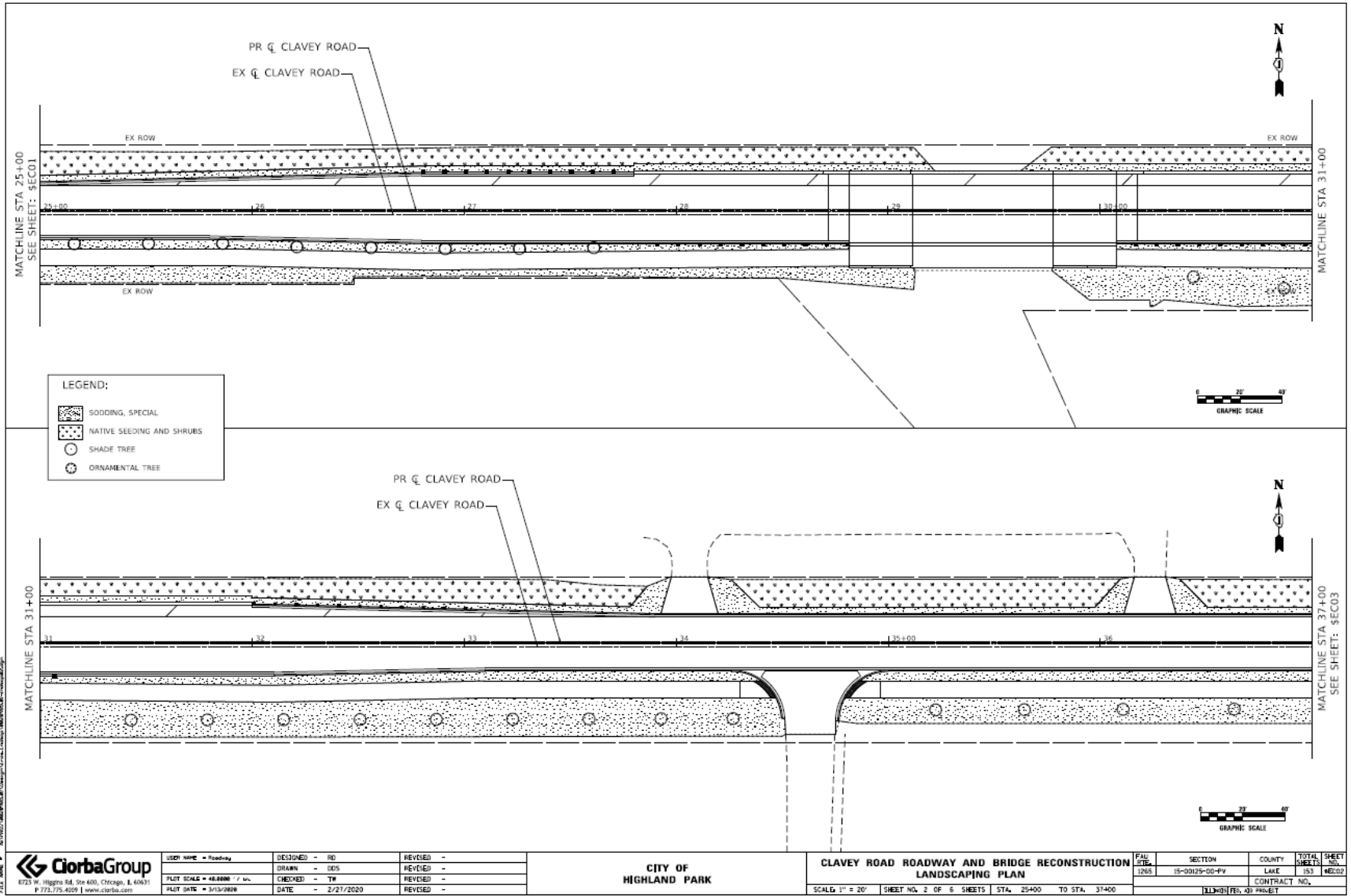
**CITY OF
HIGHLAND PARK**

**CLAVEY ROAD ROADWAY AND BRIDGE RECONSTRUCTION
LANDSCAPING PLAN**

SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 13+00 TO STA. 25+00

PAL SITE: 1265	SECTION: 15-00125-00-PV	COUNTY: ILS	TOTAL SHEETS: 6	SHEET NO.: 1
CONTRACT NO.		11/2017/FB/03 PROJECT		

Landscaping – Conceptual Plan



CiorbaGroup
 823 W. Higgins Rd, Ste 400, Chicago, IL 60631
 P: 773.775.4028 | www.ciorba.com

USER NAME - Roadway	DESIGNED - RD	REVIEWED -
PLAT SCALE - 1/8" = 1' w/	DRAWN - DCS	REVIEWED -
PLAT DATE - 3/13/2020	CHECKED - TW	REVIEWED -
	DATE - 2/21/2020	REVIEWED -

**CITY OF
HIGHLAND PARK**

SCALE 1" = 20'	SHEET NO. 2 OF 6 SHEETS	STA. 25+00 TO STA. 31+00	PAL LETR 1265	SECTION 15-00125-00-PV	COUNTY LAKE	TOTAL SHEET 353	SHEET NO. #E/02
							CONTRACT NO.
							ILLINOIS REG. NO. 0319167

Project Funding (Est)

- Grant \$8,000,000
- City \$2,000,000
- Total \$10,000,000
- Above Costs Are Preliminary Costs
- Final Costs Depend On:
 - Final Engineering Plans
 - Competitive Bids Received
 - Eligible Costs 80 Grant-20 City Split

Project Funding Breakdown (Est)

KEY INFRASTRUCTURE

- Drainage and New Pavement \$3,100,000
- Two-Way Traffic (Pavement, Trees, etc.,) \$2,150,000
- Bridge Replacement \$800,000
- Landscaping (Tree/Shrubs Replacement) \$500,000
- Water Main Replacement \$350,000

Communication Plan

Prior to Construction

- Three Public Meetings
- Fourth Public Meeting via Conf Call
 - ✓ Email comments engineering@cityhpil.com
- Letters to Public
- Social Media & Email Blasts
- City Website
- Electronic Changeable Message Board

Communication Plan

During Construction

- Electronic Changeable Message Boards
- Dedicated Project Webpage
- Signage On-Site
- Advance Notifications
- Frequent Updates
- Social Media & Email Blasts
- City Website

**Questions? Email:
engineering@cityhpil.com**

Next Steps

- Update FAQ on Project Website
- Review Comments
- Ph II Engineering IDOT Approval May-Nov 2020
- Project Bid (IDOT Letting) Nov 2020 (Tentative)
- Construction Start Feb/Mar 2021
- Project Substantial Completion Feb/Mar 2022 (Tentative)
- Landscape Completion Fall 2022

Questions



Engineering@cityhpil.com