



# **CHICAGO PLAN COMMISSION**

## **Department of Planning and Development**

**Montrose Harbor Bridges**

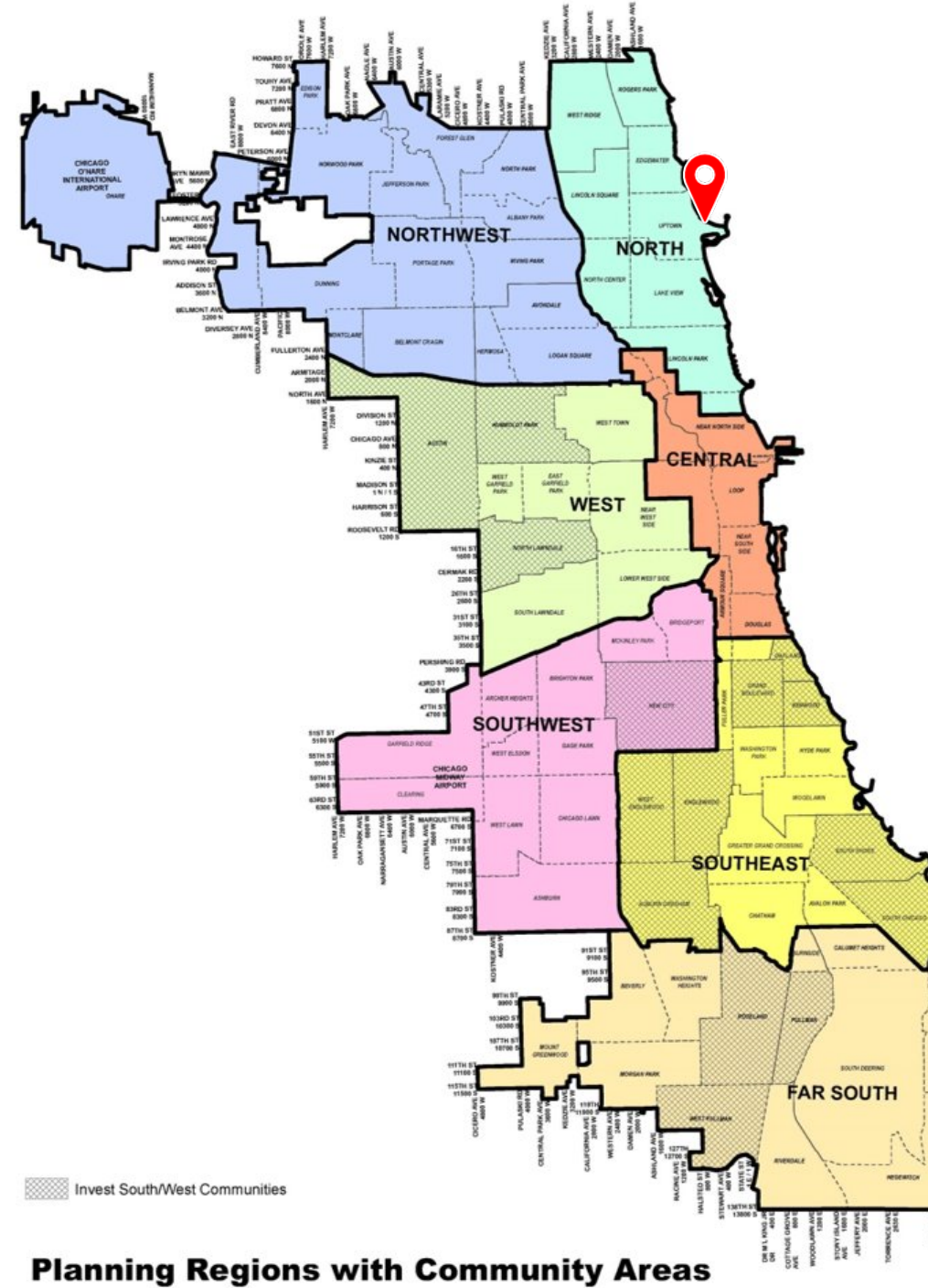
**Montrose Ave, Simonds Dr, and Wilson Dr. in Lincoln Park  
(46 Ward)**

**CDOT**

8/16/2020

# ★ Community Area Snap Shot

- North Region
- Uptown Community Area
- 46<sup>th</sup> Ward – Alderman Cappleman
- POS-1 zoning

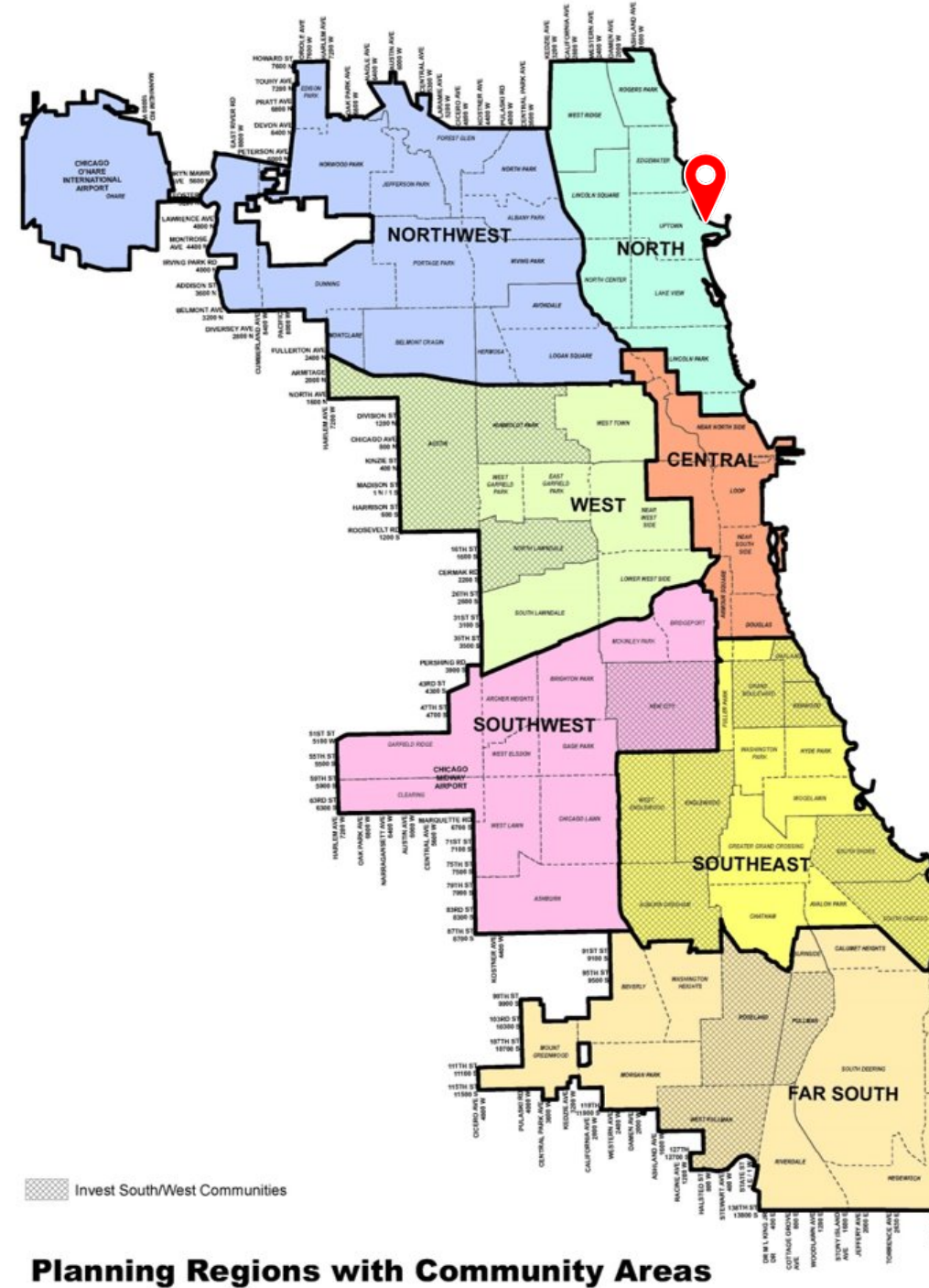


# ★ Community Area Snap Shot

## COMMUNITY AREA INFORMATION:

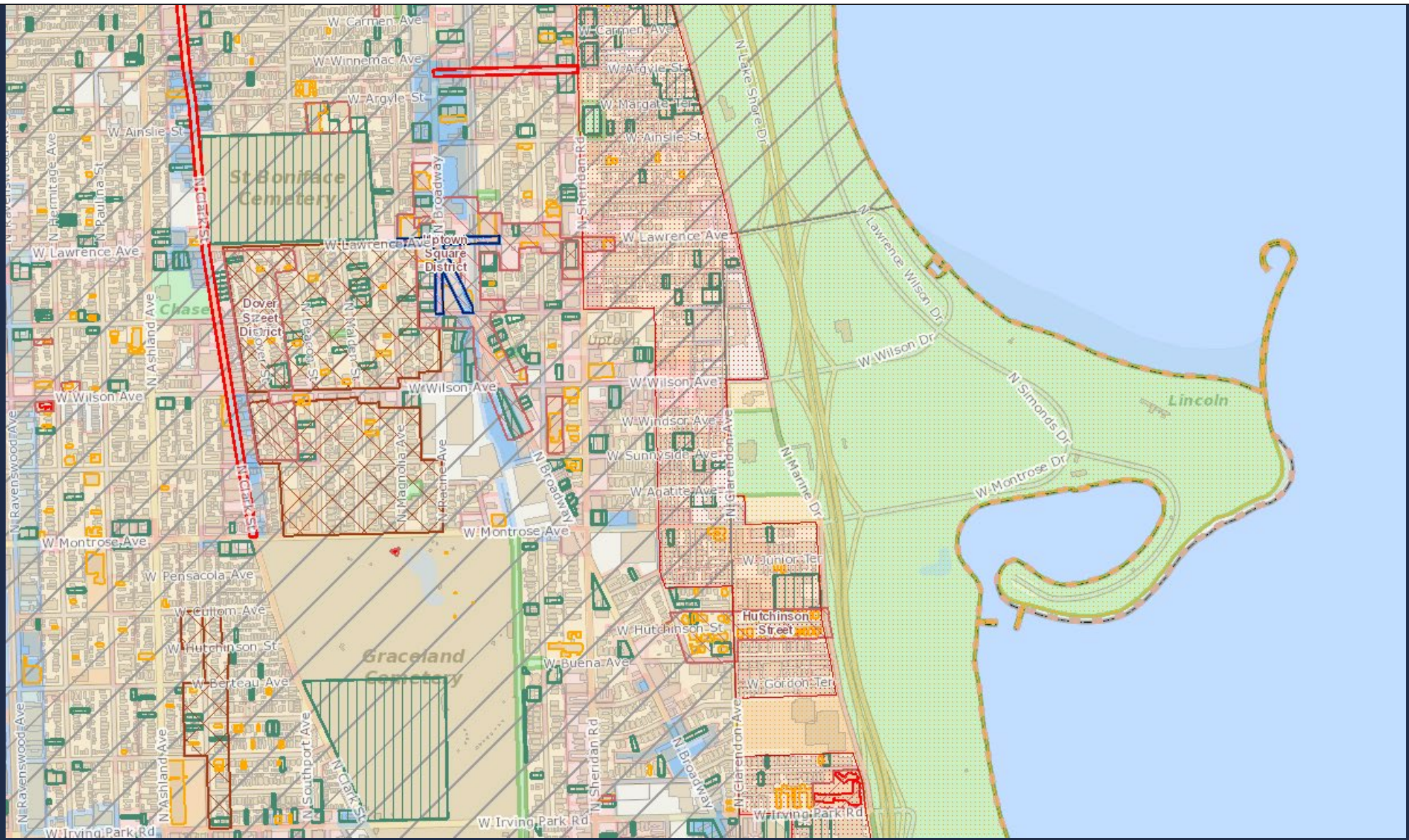
- Uptown Community
- Total Population: 58,424
  - 54.1% White non-Hispanic
  - 15.1% Hispanic or Latino
  - 17.5% Black non-Hispanic
  - 9.9% Asian non-Hispanic
- Median Income: \$51,889

SOURCE: CMAP COMMUNITY DATA SNAPSHOT; UPTOWN, CHICAGO COMMUNITY AREA, JUNE 2020 RELEASE





# SITE CONTEXT PLAN



# LAND USE CONTEXT PLAN



Montrose Bridge



Simmonds Dr Pedway



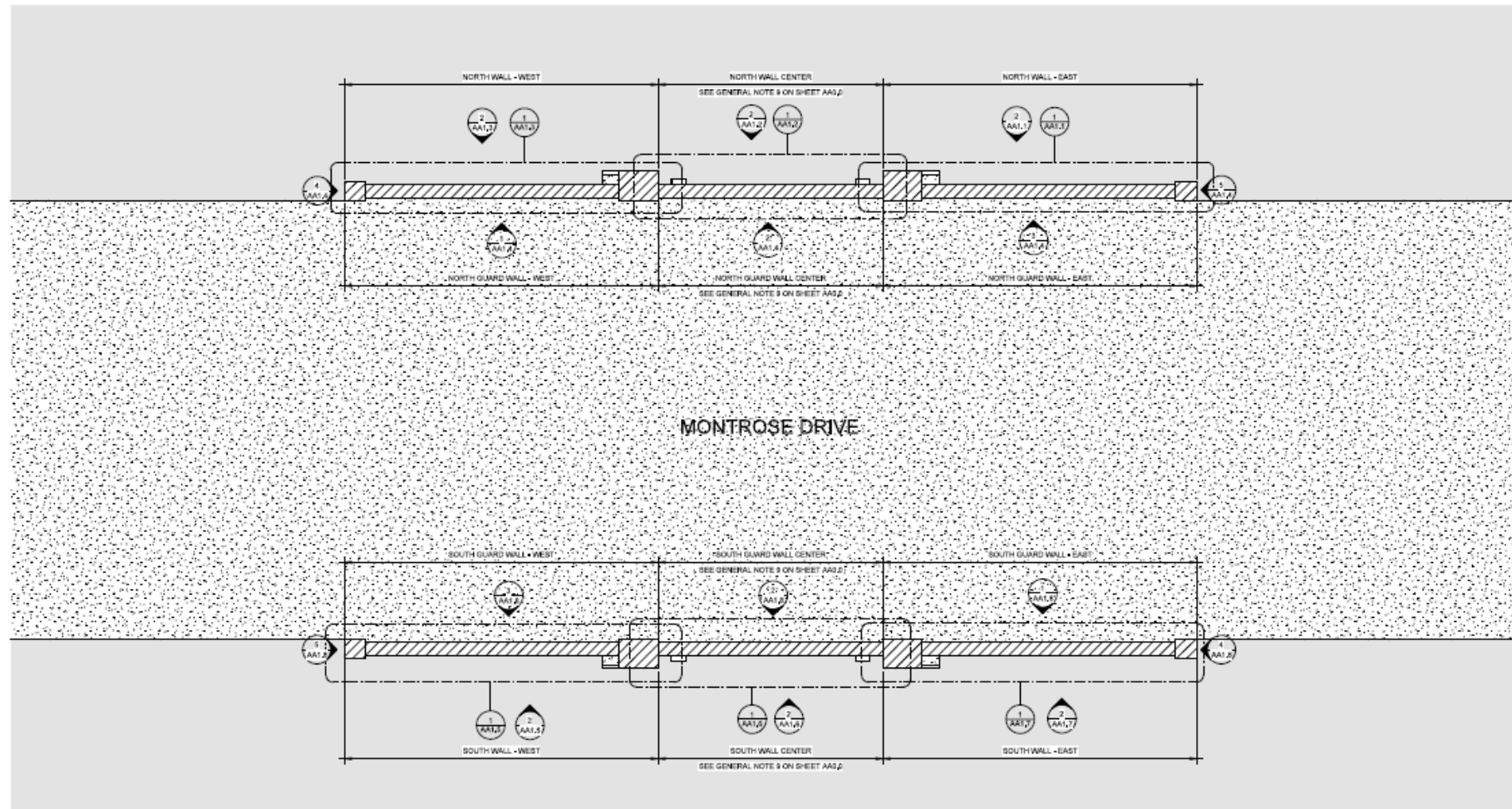


Wilson Dr. Bridge



Simmonds Dr. Bridge





1 EXISTING PLAN - MONTROSE BRIDGE  
SCALE: 1/8" = 1'-0"



- SCOPE OF WORK - MONTROSE BRIDGE**
- REMOVE STRUCTURE AND STONES ON ARCHWAY BETWEEN BUT NOT INCLUDING PILASTERS. STONES TO BE SALVAGED.
  - REPLACE STONES ON NEW STRUCTURE.
  - REPAIR CRACKED, MISSING AND PATCHED STONES AS WELL AS REPAIRS AS NOTED.

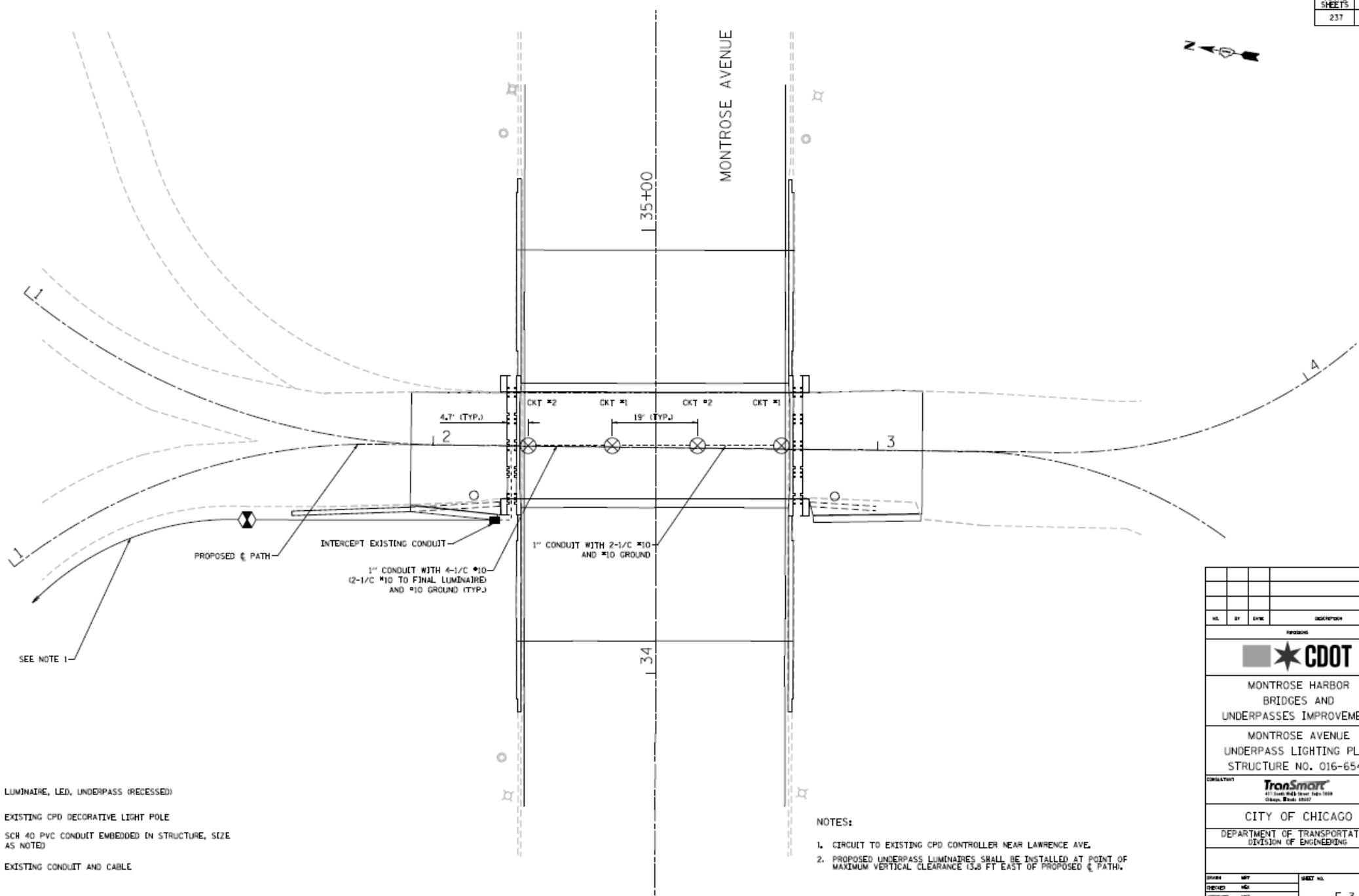
DESIGN	MG				
DRAWN	AD				
CHECKED	TW				
APPROVED	TW				
DATE	06/28/21				
SCALE					
FILE					
	NO.	BY	DATE	DESCRIPTION	



**MONTROSE HARBOR BRIDGES AND UNDERPASSES IMPROVEMENT**

**MONTROSE BRIDGE - ARCHITECTURAL ROADWAY PLAN**

CONTRACT NO.	28928
DRAWING NO.	<b>AA1.0</b>
PROJECT NO.	E4-147







PROPOSED  $\phi$  PATH

INTERCEPT EXISTING CONDUIT

1" CONDUIT WITH 4-1/2"  $\phi$ 10 (2-1/2"  $\phi$ 10 TO FINAL LUMINAIRE) AND  $\phi$ 10 GROUND (TYP.)



1" CONDUIT WITH 2-1/2"  $\phi$ 10 AND  $\phi$ 10 GROUND

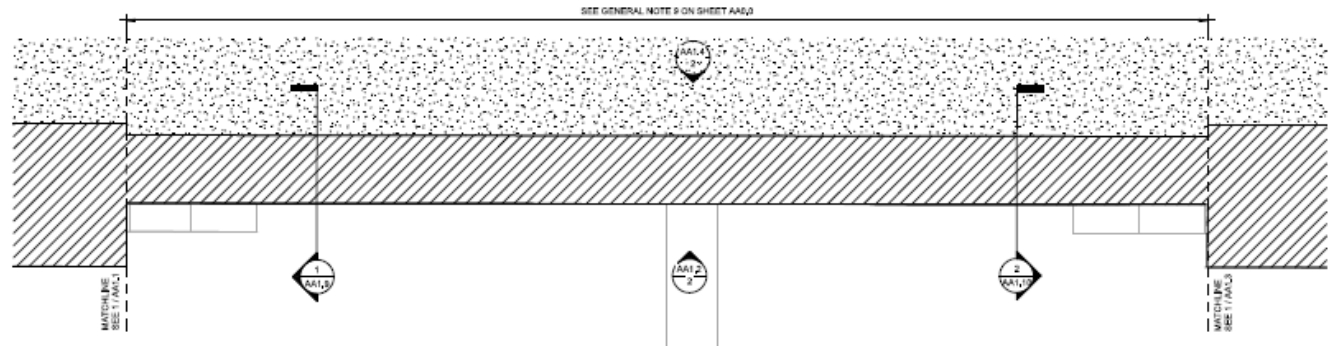
LEGEND:

-  LUMINAIRE, LED, UNDERPASS (RECESSED)
-  EXISTING CPD DECORATIVE LIGHT POLE
-  SCH 40 PVC CONDUIT EMBEDDED IN STRUCTURE, SIZE AS NOTED
-  EXISTING CONDUIT AND CABLE

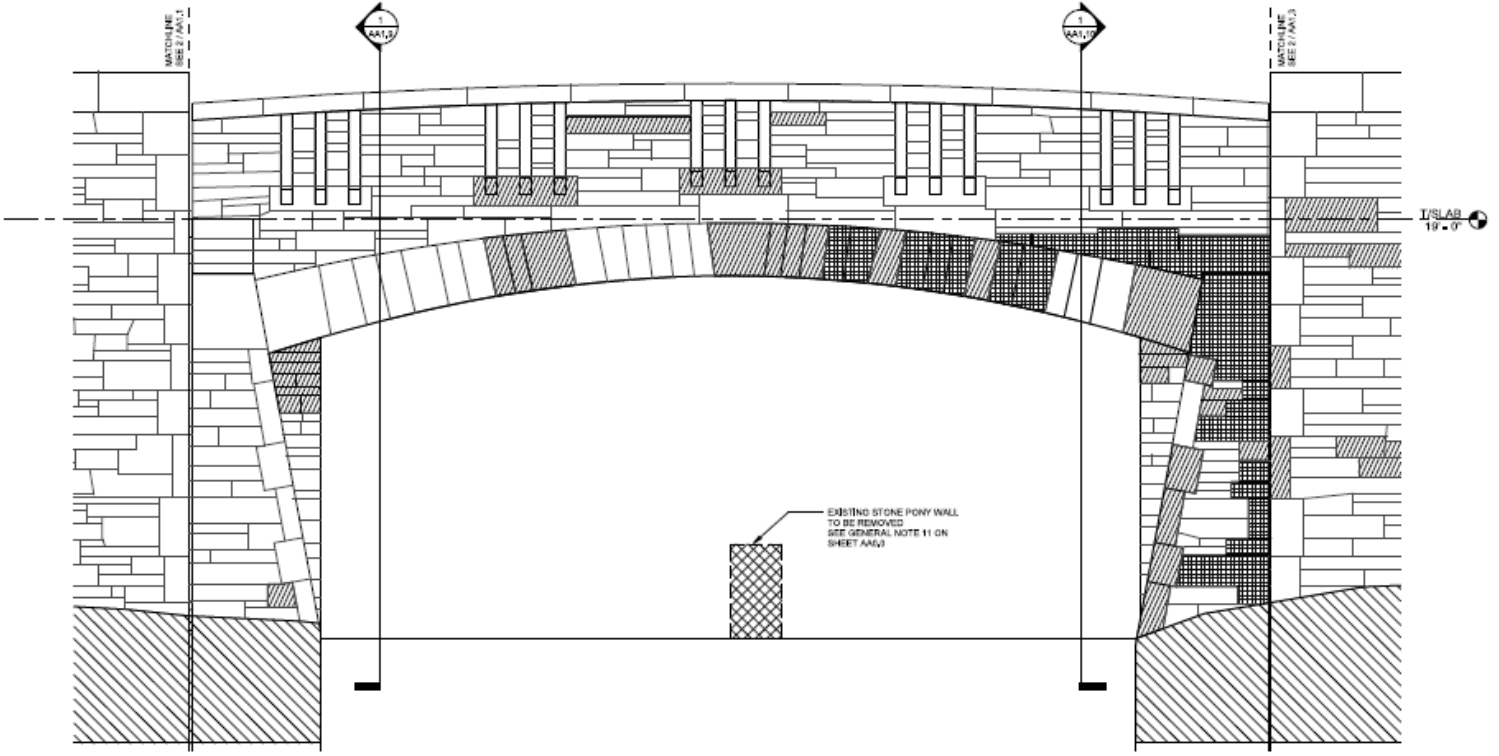
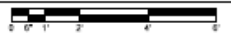
NOTES:

1. CIRCUIT TO EXISTING CPD CONTROLLER NEAR LAWRENCE AVE.
2. PROPOSED UNDERPASS LUMINAIRES SHALL BE INSTALLED AT POINT OF MAXIMUM VERTICAL CLEARANCE (3.9 FT EAST OF PROPOSED  $\phi$  PATH).

NO.	BY	DATE	DESCRIPTION
			
MONTROSE HARBOR BRIDGES AND UNDERPASSES IMPROVEMENT			
MONTROSE AVENUE UNDERPASS LIGHTING PLAN STRUCTURE NO. 016-6540			
CONSULTANT  <small>411 South Wabash Street, Suite 1400 Chicago, Illinois 60607</small>			
CITY OF CHICAGO DEPARTMENT OF TRANSPORTATION DIVISION OF ENGINEERING			
DESIGN	MEY	SHEET NO.	
DRAWN	MEY	E-3	
APPROVED	MEY		
DATE	05/25/2023		
SCALE	1"=20'		
CONTRACT NO.		PROJECT NO.	04-4-017



**1** PLAN - MONTROSE BRIDGE - NORTH WALL - CENTER  
SCALE: 1/2" = 1'-0"



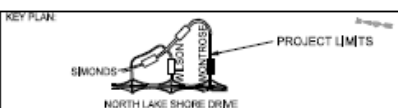
**2** ELEVATION - MONTROSE BRIDGE - NORTH WALL - CENTER  
SCALE: 1/2" = 1'-0"



STONE REPAIR LEGEND	
	CRACKED STONE
	PATCHED STONE
	MISSING STONE
	BELOW GRADE

SEE GENERAL NOTE 10 ON SHEET AA0.0

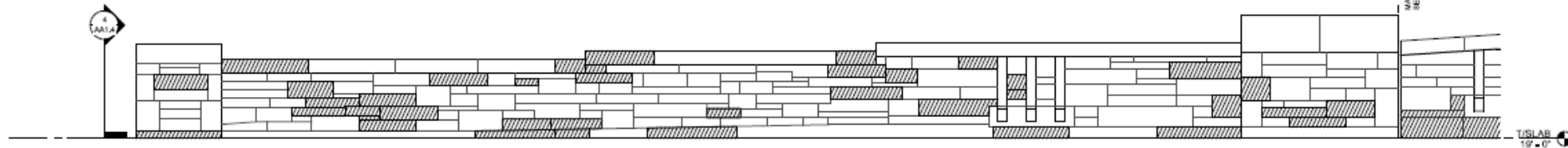
DESIGN	Designer			
DRAWN	Author			
CHECKED	Checker			
APPROVED	Approver			
DATE	06/25/21			
SCALE				
FILE				



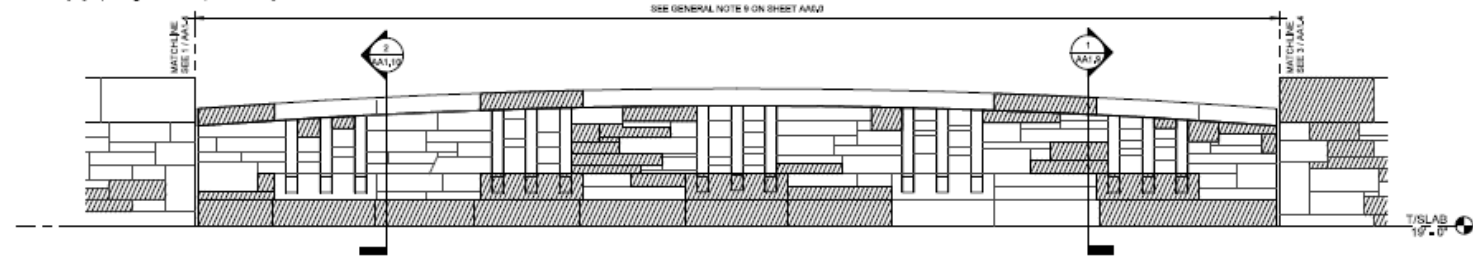
**MONTROSE HARBOR BRIDGES AND UNDERPASSES IMPROVEMENT**

**MONTROSE BRIDGE - NORTH WALL - CENTER**

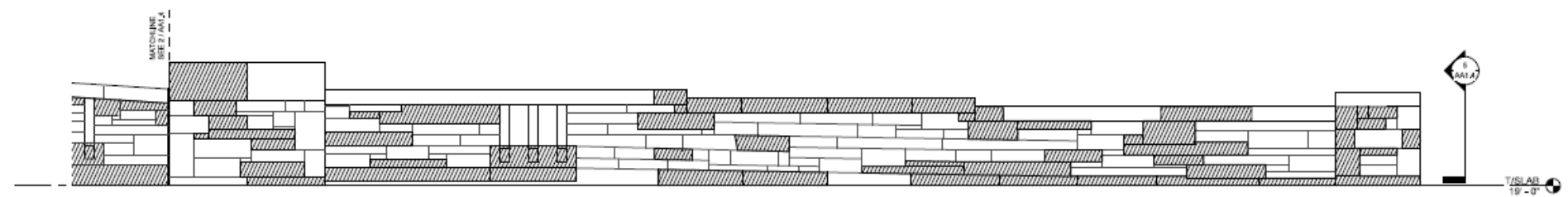
CONTRACT NO.	28628
DRAWING NO.	<b>AA1.2</b>
PROJECT NO.	E-147



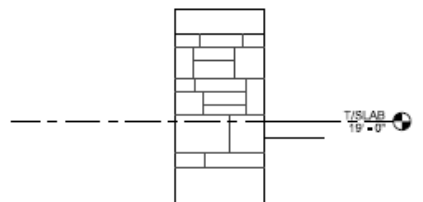
1 ELEVATION - MONTROSE BRIDGE - NORTH GUARD WALL - WEST  
SCALE: 1/2" = 1'-0"



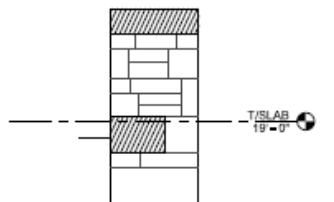
2 ELEVATION - MONTROSE BRIDGE - NORTH GUARD WALL - CENTER  
SCALE: 1/2" = 1'-0"



3 ELEVATION - MONTROSE BRIDGE - NORTH GUARD WALL - EAST  
SCALE: 1/2" = 1'-0"



4 ELEVATION - MONTROSE BRIDGE - NORTH WEST END WALL  
SCALE: 1/2" = 1'-0"

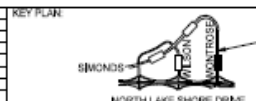


5 ELEVATION - MONTROSE BRIDGE - NORTH EAST END WALL  
SCALE: 1/2" = 1'-0"

STONE REPAIR LEGEND	
	CRACKED STONE
	PATCHED STONE
	MISSING STONE
	BELOW GRADE

SEE GENERAL NOTE 10 ON SHEET AA0.0

DESIGN	Designer	
DRAWN	Author	
CHECKED	Checker	
APPROVED	Approver	
DATE	05/20/21	
SCALE		
FILE		



MONTROSE HARBOR BRIDGES AND UNDERPASSES IMPROVEMENT

MONTROSE BRIDGE - NORTH GUARD WALL

CONTRACT NO.	28698
DRAWING NO.	<b>AA1.4</b>
PROJECT NO.	E-147

- The project will provide modernized, completely accessible structures to continue open access to the Lakefront.
- The project will create an estimated 80 construction jobs.
- The CDOT's Goals are: 27% Participation from Qualified Minority Business Enterprises and 6% Participation from Qualified Women Business Enterprises.



# Lakefront Protection - 14 Policies

1. Complete the publicly owned and locally controlled park system along the entire lakefront
2. Maintain and enhance the landscaped, spacious, and continuous character of the lakeshore parks
3. Continue to improve the water quality and ecological balance of Lake Michigan
4. Preserve the cultural, historical, and recreational heritage of the lakeshore parks
5. Maintain and improve the formal character and open water vista of Grant Park with no new above-ground structures permitted
6. Increase the diversity of recreational opportunities while emphasizing lake-oriented leisure activities
7. Protect and develop natural lakeshore park and water areas for wildlife habitation
8. Increase personal safety
9. Design all lake edge and lake construction to prevent detrimental shoreline erosion
10. Ensure a harmonious relationship between the lakeshore parks and community edges but in no instance allow private development east of Lake Shore Drive
11. Improve access to lakeshore parks and reduce vehicular traffic on secondary park roads
12. Strengthen the parkway characteristics of Lake Shore Drive
13. Ensure all port, water supply, and public facilities are designed to enhance lakefront character
14. Coordinate all public and private development within the water, park, and community zones





## **DPD Recommendations**

The Department of Planning and Development recommends that this application, being in conformance with the provisions of the Lake Michigan and Chicago Lakefront Protection Ordinance, be approved, subject to compliance with the Plans and Exhibits presented before you today.