

# San Francisco County Transportation Authority

## Prop K/Prop AA Allocation Request Form

<b>FY of Allocation Action:</b>	FY2020/21
<b>Project Name:</b>	Fulton Street Safety [NTIP Capital]
<b>Grant Recipient:</b>	San Francisco Municipal Transportation Agency

### EXPENDITURE PLAN INFORMATION

<b>Prop K EP categories:</b>	Other Upgrades to Major Arterials
<b>Current Prop K Request:</b>	\$236,215
<b>Supervisory District(s):</b>	District 01

### REQUEST

#### **Brief Project Description**

Implement safety improvements along 3 miles of Fulton Street between Stanyan and La Playa Streets along the border of Golden Gate Park, segments of which are located on the High Injury Network. Improvements include adding and extending daylighting at crosswalks at 34 intersections, implementing painted safety zones at 14 locations, adding signalized bike connections to Golden Gate Park at 10th and 22nd Avenues, paving an existing dirt path in Golden Gate Park at 22nd Avenue, and installing a westbound speed radar sign approaching 41st Avenue.

#### **Detailed Scope, Project Benefits and Community Outreach**

This request will fund the implementation of recommendations from the Fulton Street Safety Project planning/conceptual engineering phase, which received \$82,521 in Neighborhood Transportation Improvement Program (NTIP) capital funds in FY 18/19. The proposed scope of work includes adding and extending daylighting at crosswalks at 34 intersections, implementing painted safety zones at 14 locations, adding signalized bike connections to Golden Gate Park at 10th and 22nd Avenues, paving an existing dirt path in Golden Gate Park at 22nd Avenue, and installing a westbound speed radar sign approaching 41st Avenue. A list of the locations of each treatment as well as striping drawings depicting all the curb treatments for the Fulton corridor, from Willard North to La Playa, are attached.

Prior public engagement: The planning/conceptual engineering phase of the Fulton Street Safety Project built on the San Francisco Planning Department's prior work, including an extensive community needs assessment conducted for the Richmond District Strategy. Further outreach was conducted to confirm the current validity of previously identified needs and challenges, to communicate the tradeoffs of different design options, and to understand community preferences.

- The Safety Project engaged stakeholder groups representing the interests of senior citizens, pedestrians, and bicyclists traveling on and across Fulton Street. These stakeholder interviews informed the development of a community survey.
- The community survey was conducted in the Fall of 2019, receiving approximately 1,500 responses.
- The survey results informed the development of an initial project proposal, which was shared with the community at an open house held in February 2020.
- Following the open house, the project team refined the final proposed project and developed project recommendations, which were presented at the SFMTA Engineering Public Hearing in July 2020.

Project benefits: The project will significantly enhance pedestrian visibility and reduce turn conflicts on Fulton Street by implementing daylighting and painted safety zones to ensure approaches to marked crosswalks are clear of visual obstructions for drivers. The project improves bicycle access between the Richmond District and Golden Gate Park by providing two new bike signals and a paved path connecting the 22nd Avenue east crosswalk with Golden Gate Park. Finally, the project will improve safety on westbound Fulton Street between 40th and 43rd Avenues by installing a new speed radar sign to encourage people driving to observe safe driving speeds.

Tasks:

All Fulton Street Safety Project implementation will be completed by municipal staff, so no contract will need to be advertised. The project is categorically exempt and does not require environmental review. This project will include the

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following tasks:

- Install daylighting, painted safety zones, and bicycle route changes: Project manager will develop and submit work orders to the SFMTA Paint Shop for daylighting at 34 intersections and painted safety zones at 14 intersections. This work will include relocating three blue accessible parking zones. Project manager will also develop and submit work orders for the relocation of the 23rd Avenue bicycle route from 23rd Avenue, from Cabrillo to Fulton, to 22nd Avenue, from Cabrillo to Fulton. These changes were environmentally cleared and legislated in the planning/conceptual engineering phase of the Fulton Street Safety Project. The SFMTA Paint Shop will install the daylighting, painted safety zones, and bicycle route changes.
- Install new bike signal heads and minor signal timing changes: Project manager will develop and submit signal retiming cards to the SFMTA Signal Shop for two new bike signal heads to be installed on existing signals on Fulton at 22nd Avenue and 10th Avenue. Project manager will develop and submit signal retiming cards for additional minor signal timing changes, including removing the pedestrian push button at 22nd Avenue and retiming the pedestrian signal at Stanyan to accommodate a crossing speed of 3 feet per second. The SFMTA Signal Shop will install the new signal heads and implement signal timing changes.
- Design, environmentally clear, legislate and install speed radar sign: Project manager will work with the Livable Streets Traffic Calming Team to design and install a new speed radar sign to be installed on westbound Fulton Street between 40th and 41st Avenues. This will include obtaining environmental clearance, legislating through SFMTA Engineering Public Hearing, and submitting work orders for installation. The SFMTA Signal Shop will install the speed radar sign.
- Pave path at 22nd Avenue in Golden Gate Park: Project manager will prepare and submit an Interdepartmental Services Agreement (ISA) with San Francisco Public Works to pave a path connecting the 22nd Avenue east crosswalk with the path inside of Golden Gate Park. Project manager will coordinate with Recreation and Parks Department and Public Works staff to plan and design the path. San Francisco Public Works will perform the paving work.

The Transportation Authority's NTIP is intended to strengthen project pipelines and advance the delivery of community supported neighborhood-scale projects, especially in Communities of Concern and other neighborhoods with high unmet needs.

## Project Location

Fulton Street from Stanyan to La Playa

## Project Phase(s)

Construction (CON)

## 5YPP/STRATEGIC PLAN INFORMATION

<b>Type of Project in the Prop K 5YPP/Prop AA Strategic Plan?</b>	Project Drawn from Placeholder
<b>Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?</b>	Less than or Equal to Programmed Amount
<b>Prop K 5YPP Amount:</b>	\$1,067,459

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## ENVIRONMENTAL CLEARANCE

<b>Environmental Type:</b>	Categorically Exempt
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## PROJECT DELIVERY MILESTONES

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)	Jul-Aug-Sep	2019	Apr-May-Jun	2020
Environmental Studies (PA&ED)	Apr-May-Jun	2020	Apr-May-Jun	2020
Right of Way				
Design Engineering (PS&E)	Jan-Feb-Mar	2020	Apr-May-Jun	2020
Advertise Construction				
Start Construction (e.g. Award Contract)	Oct-Nov-Dec	2020		
Operations				
Open for Use			Jan-Feb-Mar	2021
Project Completion (means last eligible expenditure)			Apr-May-Jun	2021

## SCHEDULE DETAILS

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### FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K: Other Upgrades to Major Arterials	\$0	\$236,215	\$0	\$236,215
<b>Phases in Current Request Total:</b>	\$0	\$236,215	\$0	\$236,215

### FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	\$0	\$236,215	\$82,521	\$318,736
<b>Funding Plan for Entire Project Total:</b>	\$0	\$236,215	\$82,521	\$318,736

### COST SUMMARY

Phase	Total Cost	Prop K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering (PLAN)	\$82,521	\$0	Approved funding allocation for planning/conceptual engineering phase
Environmental Studies (PA&ED)	\$0	\$0	Included in planning phase
Right of Way	\$0	\$0	
Design Engineering (PS&E)	\$0	\$0	Included in planning phase
Construction (CON)	\$236,215	\$236,215	Engineer's cost estimate based on 100% design and prior similar work.
Operations	\$0	\$0	
<b>Total:</b>	\$318,736	\$236,215	

<b>% Complete of Design:</b>	100.0%
<b>As of Date:</b>	06/09/2020
<b>Expected Useful Life:</b>	30 Years

# San Francisco County Transportation Authority

## Prop K/Prop AA Allocation Request Form

### MAJOR LINE ITEM BUDGET - Fulton Street Safety Project Implementation [NTIP Capital]

SUMMARY BY MAJOR LINE ITEM (BY AGENCY LABOR BY TASK)						
Budget Line Item	Totals	% of contract	SFPW	Livable Streets	SFMTA Shops	
1. SFMTA Shops						
Task 1: Paint	\$ 119,397	27%		\$ 6,200	\$ 113,197	
Task 2: Signal	\$ 18,240	4%		\$ 3,840	\$ 14,400	
Subtotal	\$ 137,637	31%		\$ 10,040	\$ 127,597	
2. Golden Gate Park Pathway	\$ 10,768	2%	\$ 10,000	\$ 768		
3. Speed Radar Sign	\$ 57,000	13%		\$ 9,500	\$ 47,500	
5. Contingency	\$ 30,810.75	15%				
<b>TOTAL CONSTRUCTION PHASE</b>	<b>\$ 236,216</b>		<b>\$ 10,000</b>	<b>\$ 20,308</b>	<b>\$ 175,097</b>	

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## San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form

<b>FY of Allocation Action:</b>	FY2020/21
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### SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total Prop K Requested:	\$236,215	Total Prop AA Requested:	\$0
Total Prop K Recommended:	\$236,215	Total Prop AA Recommended:	\$0

<b>SGA Project Number:</b>		<b>Name:</b>	Fulton Street Safety [NTIP Capital]
<b>Sponsor:</b>	San Francisco Municipal Transportation Agency	<b>Expiration Date:</b>	03/31/2022
<b>Phase:</b>	Construction	<b>Fundshare:</b>	100.0

#### Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	Total
PROP K EP-130	\$177,161	\$59,054	\$0	\$0	\$0	\$236,215

#### Deliverables

- Quarterly progress reports (QPRs) shall include: % complete; upcoming project milestones (e.g. open for use); and delivery updates including work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact delivery, in addition to all other requirements described in the Standard Grant Agreement (SGA).
- Over the course of the project, quarterly progress reports shall include 2-3 photos each of typical before conditions, work in progress, and completed work.

#### Special Conditions

- The Transportation Authority will only reimburse SFMTA up to the approved overhead multiplier rate for the fiscal year that SFMTA incurs charges.
- The Transportation Authority will not reimburse for construction expenses until sponsor submits evidence of completion of design (e.g. copy of design certifications page or work authorization)

#### Notes

- Progress reports will be shared with the Transportation Authority Board.

Metric	Prop K	Prop AA
<b>Actual Leveraging - Current Request</b>	0.0%	No Prop AA
<b>Actual Leveraging - This Project</b>	0.0%	No Prop AA

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### EXPENDITURE PLAN INFORMATION

<b>Current Prop K Request:</b>	\$236,215
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1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement

JJ

### CONTACT INFORMATION

	Project Manager	Grants Manager
<b>Name:</b>	Maurice Growney	Joel C Goldberg
<b>Title:</b>		Grants Procurement Manager
<b>Phone:</b>	(415) 701-4549	(415) 646-2520
<b>Email:</b>	maurice.growney@sfmta.com	joel.goldberg@sfmta.com

## Fulton Street Safety Improvements Treatment List

### **PEDESTRIAN SAFETY ZONES**

1. Fulton Street, north side, from 4th Avenue to 20 feet easterly
2. Fulton Street, north side, from 8th Avenue to 20 feet easterly
3. Fulton Street, north side, from 10th Avenue to 20 feet easterly
4. Fulton Street, south side, from 10th Avenue to 20 feet westerly
5. Fulton Street, north side, from 18th Avenue to 18 feet easterly
6. Fulton Street, north side, from 22nd Avenue to 20 feet easterly
7. Fulton Street, north side, from 24th Avenue to 20 feet easterly
8. Fulton Street, north side, from 25th Avenue to 20 feet easterly
9. Fulton Street, north side, from 26th Avenue to 20 feet easterly
10. Fulton Street, north side, from 37th Avenue to 20 feet easterly
11. Fulton Street, south side, from 8 feet west of 39th Avenue west crosswalk to east crosswalk
12. Fulton Street, north side, from 40th Avenue to 35 feet easterly
13. Fulton Street, north side, from 43rd Avenue to 28 feet easterly
14. Fulton Street, north side, from 46th Avenue to 30 feet easterly

### **RED ZONES (Extending or Implementing Daylighting)**

Various locations (64) along the corridor. See design drawings.

### **OTHER TREATMENTS**

#### ***NO PARKING***

1. Fulton Street, south side, between La Playa crosswalks

#### ***BLUE ZONE (accessible parking)***

2. Fulton Street, south side, from 42 to 64 feet west of 8th Avenue (relocation)
3. Fulton Street, south side, from 9th Avenue to 22 feet easterly
4. Fulton Street, south side, from 11th Avenue to 22 feet easterly

#### ***CAR SHARE***

5. Fulton Street, north side, from 20 to 37 feet east of 37th Avenue (relocation)

#### **BIKE ROUTE - RESCIND**

6. 23rd Avenue from Cabrillo Street to Fulton Street

7. Fulton Street from 22nd Avenue to 23rd Avenue

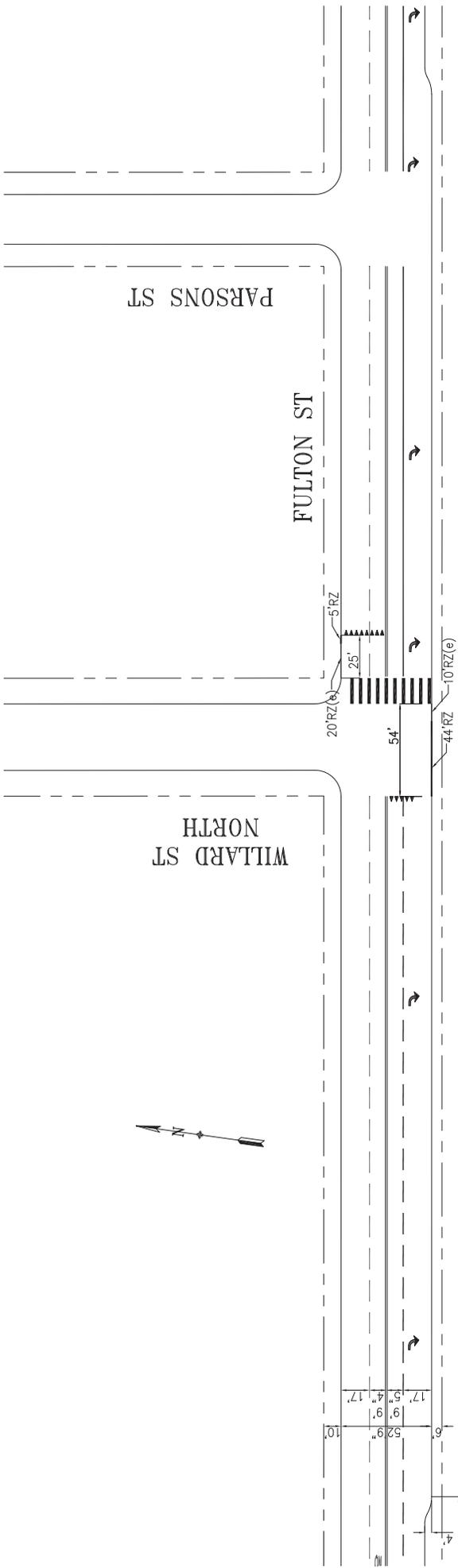
**BIKE ROUTE (CLASS 3) - ESTABLISH**

8. 10th Avenue from Cabrillo Street to Fulton Street

9. 22nd Avenue from Cabrillo Street to Fulton Street

**RADAR SPEED SIGN**

10. Fulton Street, westbound, midblock between 40th and 41st Avenues



				APPROVED: _____ SENIOR ENGINEER      DATE: _____		SCALE: _____ SHEET/SHEETS: _____		CONTRACT NO. _____ DRAWING NO. _____	
NO. _____		DATE _____		CHECKED: _____ CITY TRAFFIC ENGINEER      DATE: _____		WILLARD STREET NORTH EXISTING AND PROPOSED		FULTON STREET SAFETY PROJECT	
DESCRIPTION _____		BY _____		APP _____		FILE NO. _____		REF. NO. _____	
TABLE OF REVISIONS CHECK WITH TRACKING TO SEE IF YOU HAVE LATEST REVISION									

CONTRACT NO.  
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FILE NO.  
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FULTON STREET SAFETY PROJECT  
ARGUELLO BOULEVARD TO 6TH AVENUE  
EXISTING AND PROPOSED

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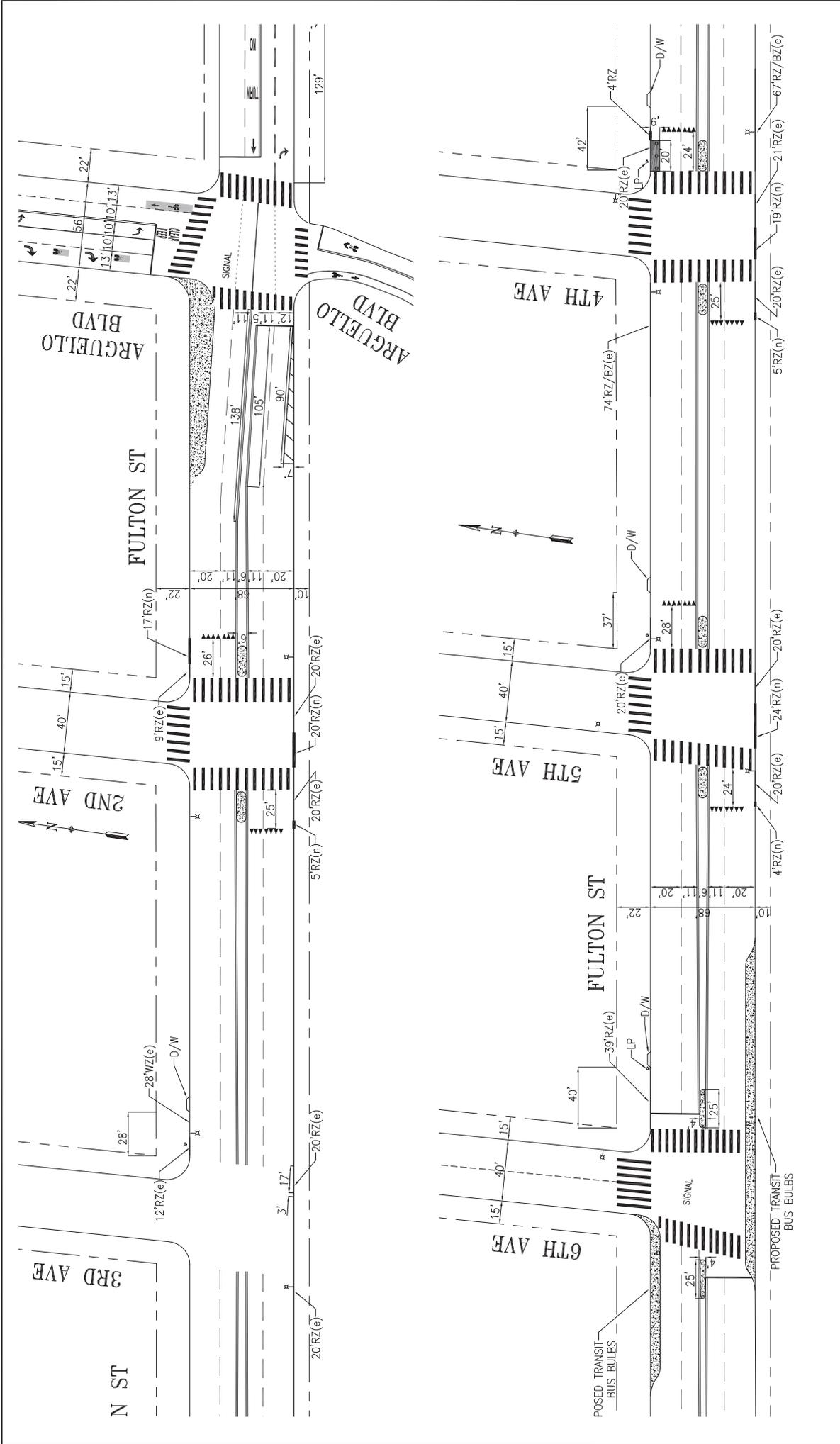
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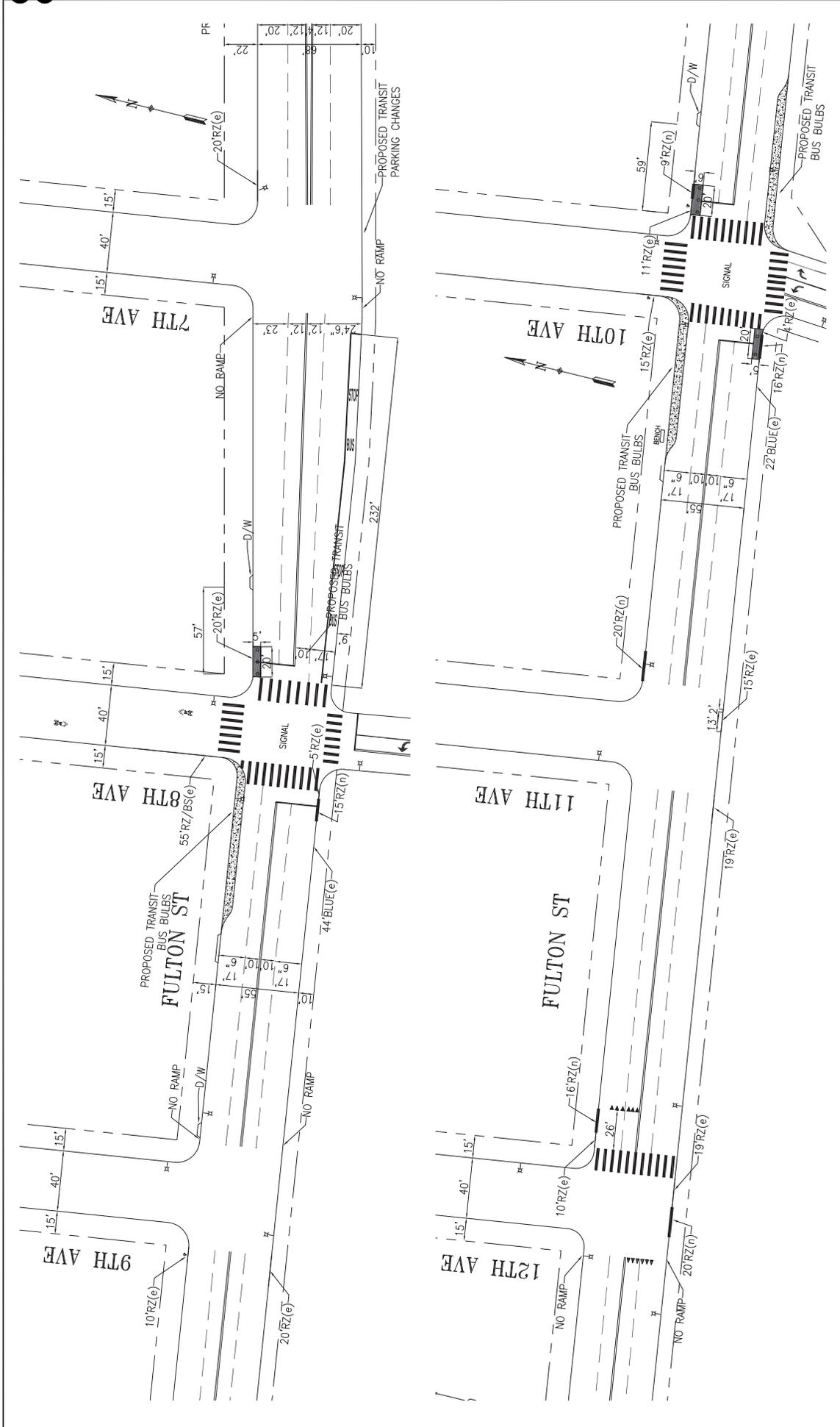
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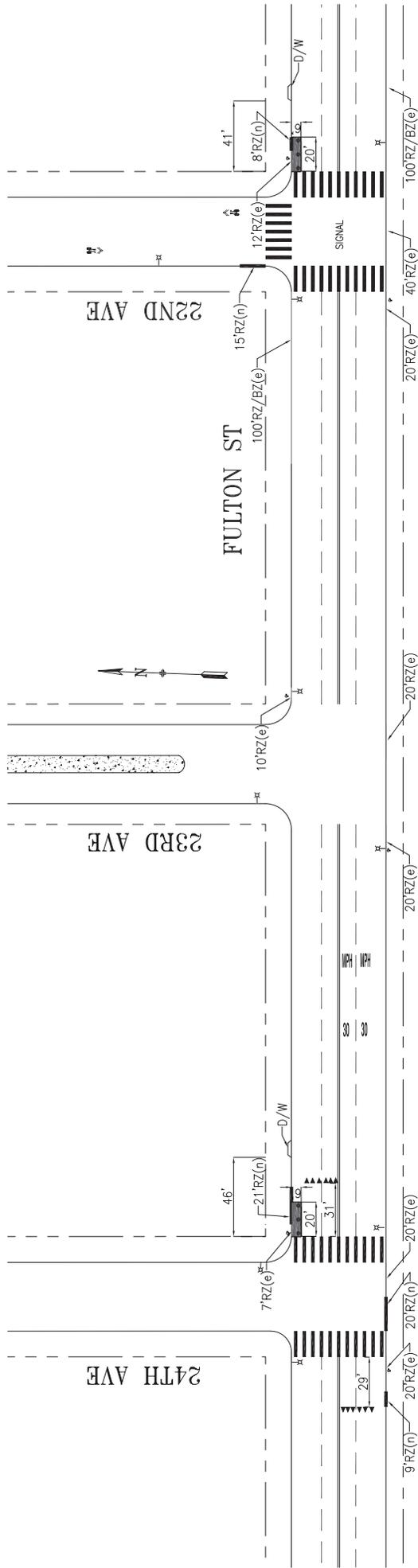
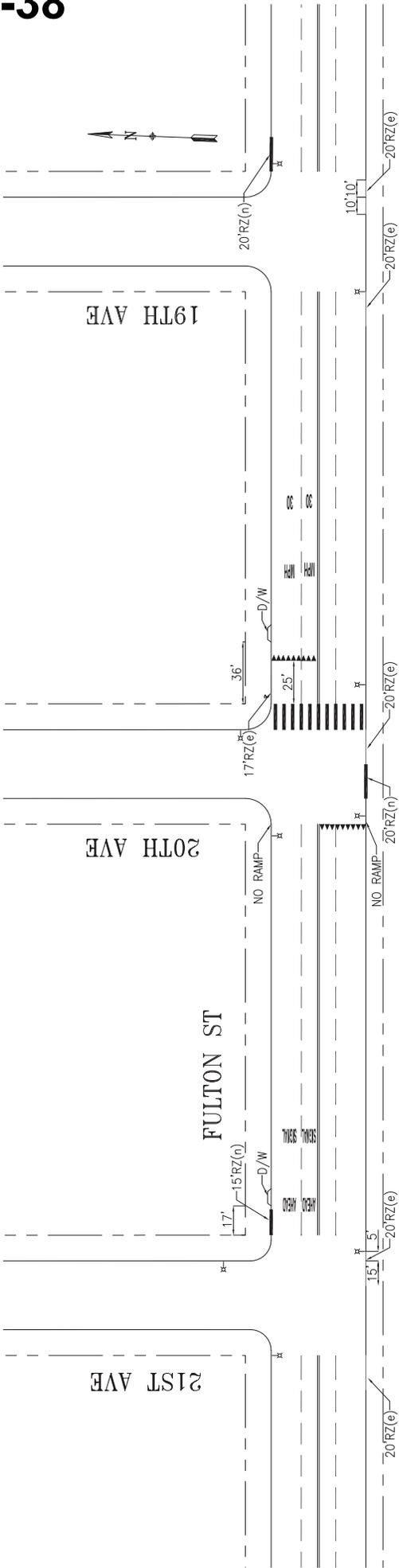
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		<b>SFMTA</b>			
<b>FULTON STREET SAFETY PROJECT</b>		<b>FULTON STREET SAFETY PROJECT</b>		<b>FULTON STREET SAFETY PROJECT</b>	
<b>7TH AVENUE TO 12TH AVENUE</b> EXISTING AND PROPOSED		SCALE:		SHEET/SHEETS:	
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FULTON STREET SAFETY PROJECT 19TH AVENUE TO 24TH AVENUE EXISTING AND PROPOSED							

CONTRACT NO.  
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FILE NO.  
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FULTON STREET SAFETY PROJECT  
25TH AVENUE TO 30TH AVENUE  
EXISTING AND PROPOSED

SCALE:  
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SENIOR ENGINEER  
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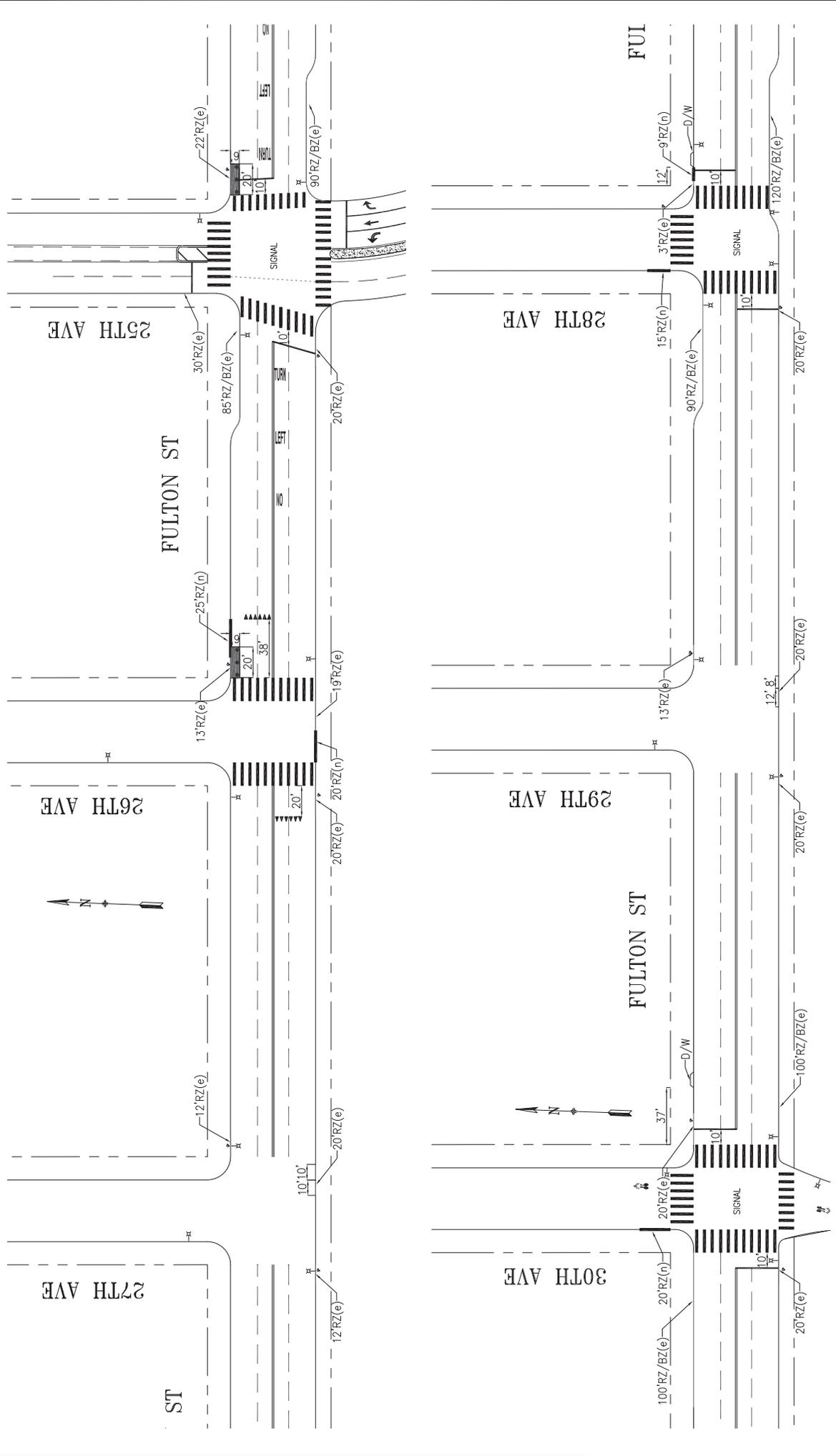
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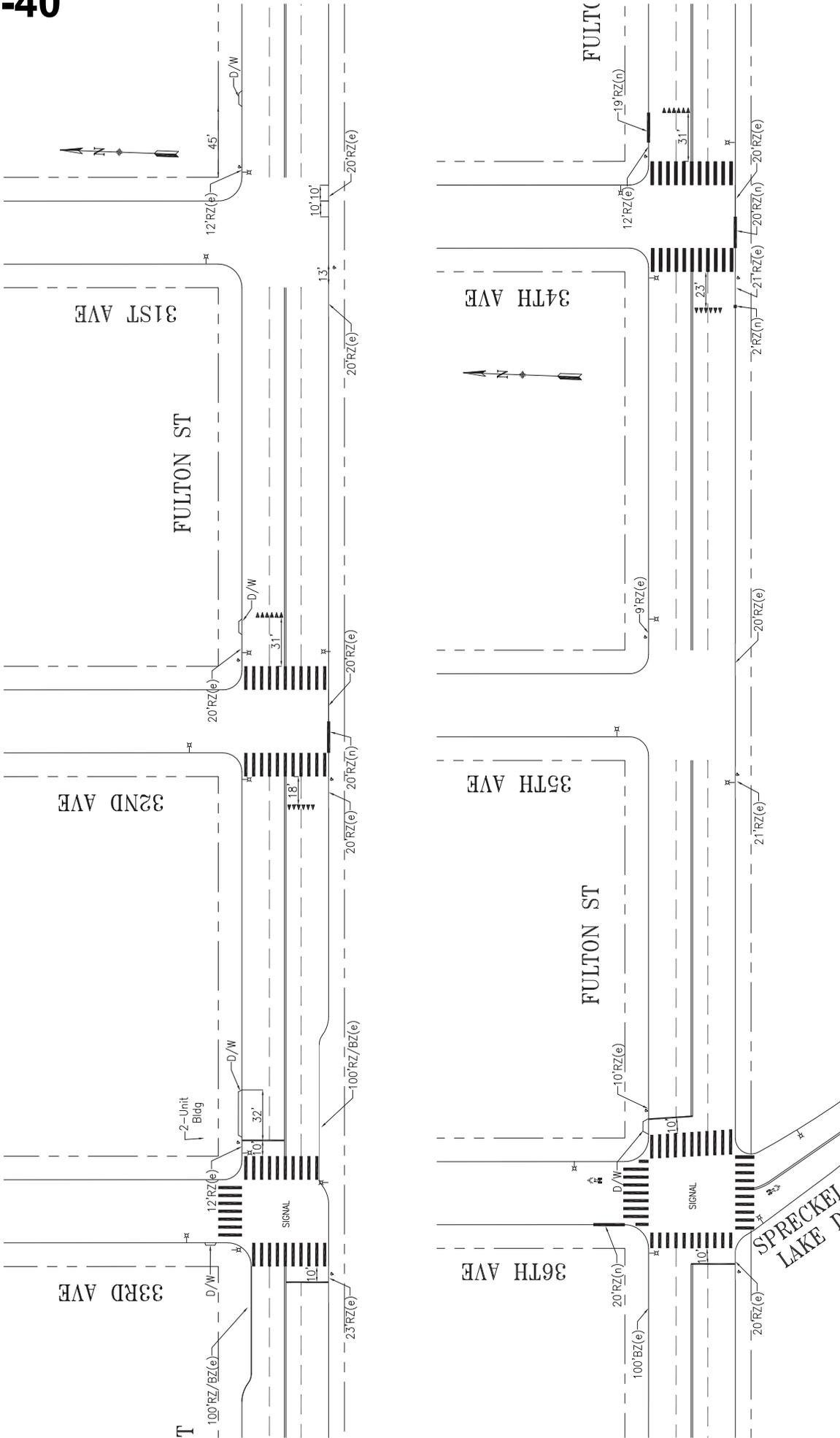
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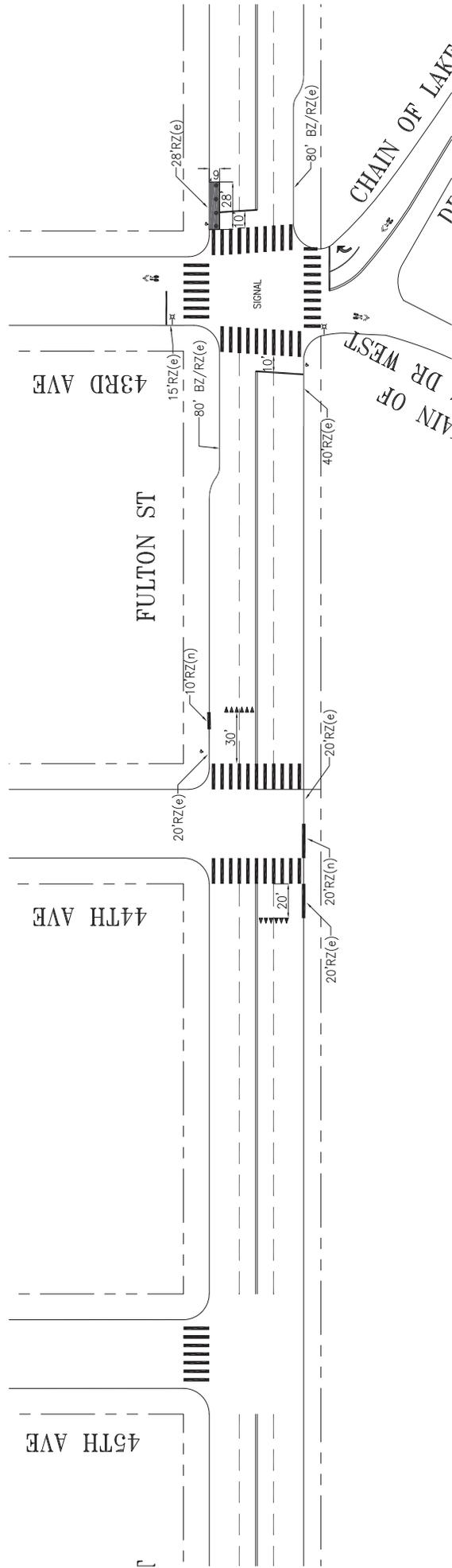
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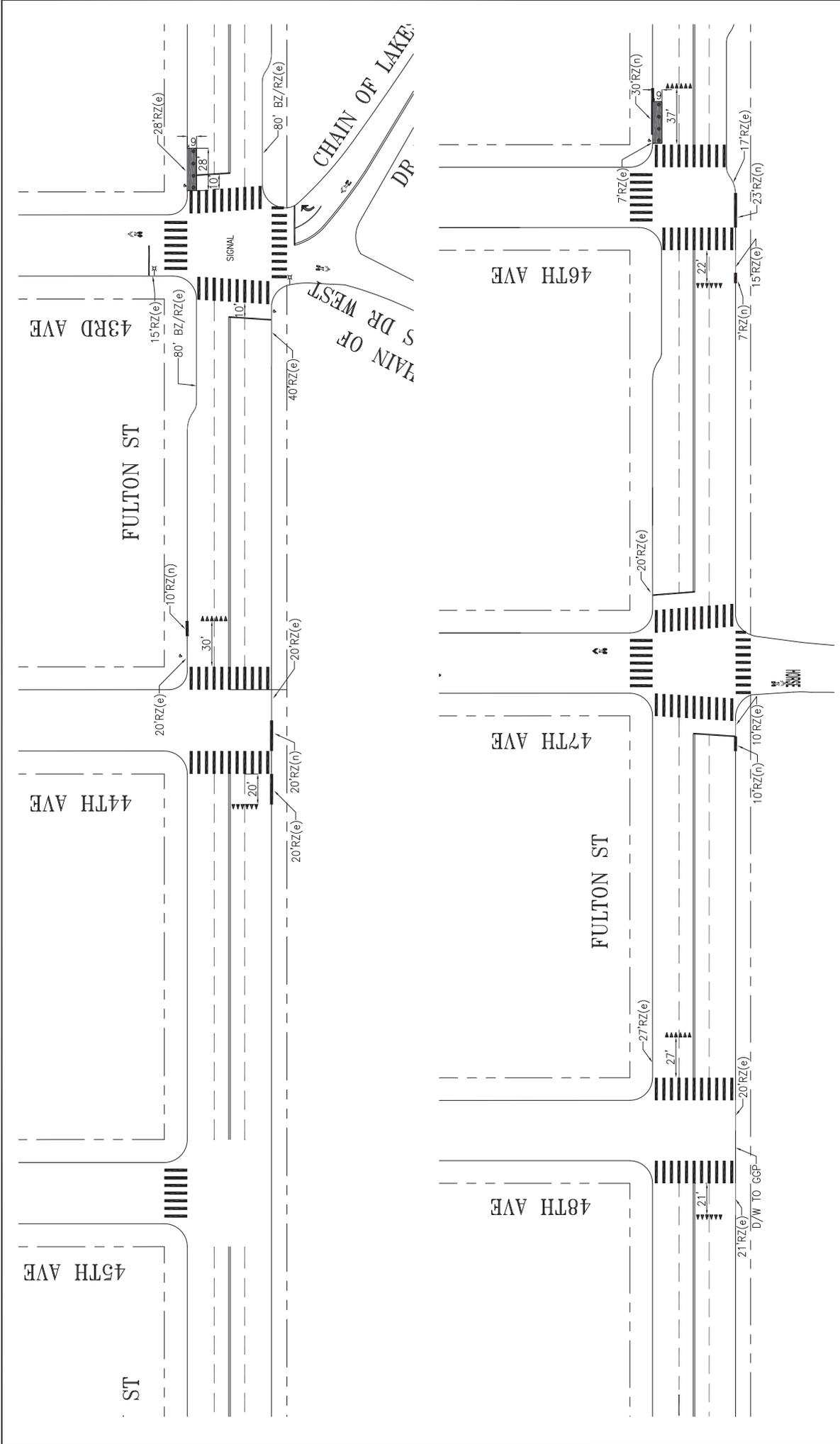
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<b>FULTON STREET SAFETY PROJECT</b>			
43RD AVENUE TO 48TH AVENUE EXISTING AND PROPOSED			
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45TH AVE

44TH AVE

43RD AVE

FULTON ST

CHAIN OF LAKE DR

S DR WEST

CHAIN OF LAKE

48TH AVE

47TH AVE

46TH AVE

28' RZ(e)

15' RZ(e)

80' BZ/RZ(e)

10' RZ(n)

30'

SIGNAL

40' RZ(e)

20' RZ(e)

20' RZ(n)

20' RZ(e)

20' RZ(n)

20' RZ(e)

20' RZ(n)

20' RZ(e)

20' RZ(n)

27' RZ(e)

27'

20' RZ(e)

21' RZ(e)

D/W TO CGP

7' RZ(e)

30' RZ(n)

37'

17' RZ(e)

23' RZ(n)

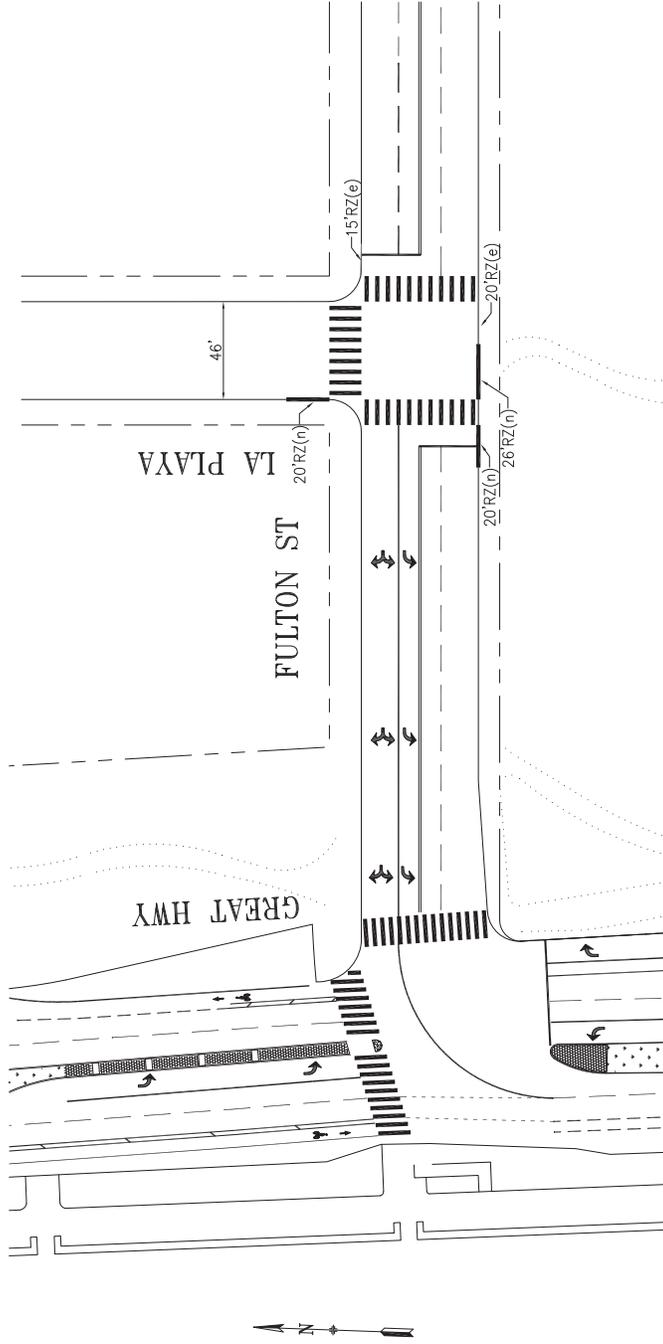
15' RZ(e)

7' RZ(n)

20' RZ(e)

10' RZ(n)

10' RZ(e)



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COUNTY OF SAN FRANCISCO IN THE CITY AND COUNTY OF SAN FRANCISCO					
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