

CITY OF ALAMEDA

SIGN & STRIPING MAINTENANCE PH 7

P.W. NO. 11-25-24

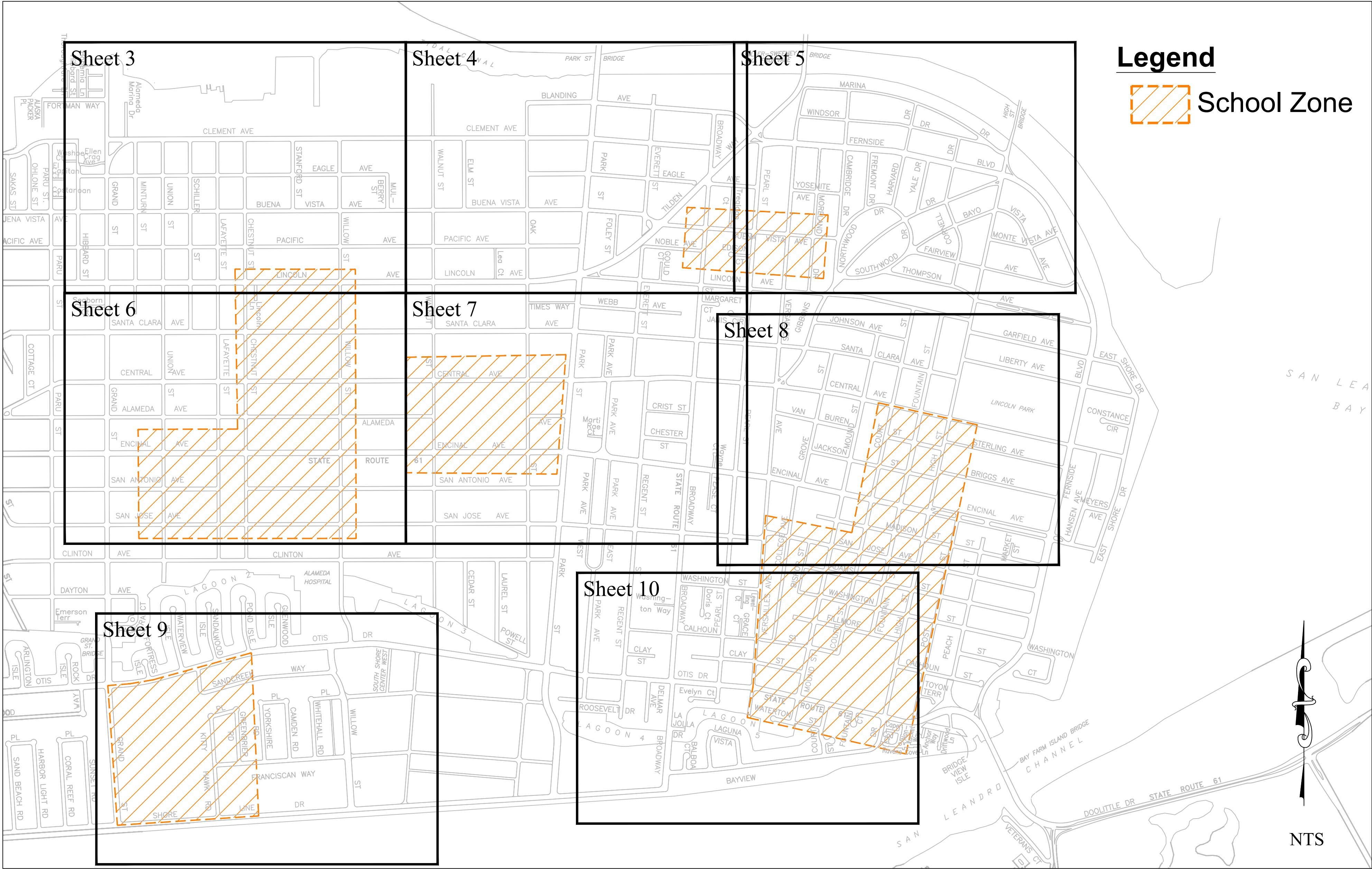


Figure 1. Site Map (not to scale)
not shown, Lincoln Ave from Wilma Chan Way to
Willow Street (see sheets 11-13)

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2	GENERAL NOTES AND FIGURES
3 - 13	CONSTRUCTION PLAN

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HA012	REVISION				REVISION						CITY OF ALAMEDA CALIFORNIA ENGINEERING DEPARTMENT PUBLIC WORKS	APPROVED BY: _____ CITY ENGINEER		DRAWN BY: AT		SIGN & STRIPING MAINTENANCE PH 7	SHEET <u>1</u> OF <u>13</u> DWG. _____ P.W. NO. <u>11-25-24</u>			
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General Notes

1. Only restripe items called out in plans.

2. Restripe Caltrans standard details with current stripe widths for the respective details, e.g. D22 uses 6" stripes.

3. All new striping shall be cat-tracked and approved by Engineer prior to striping.

4. For installation of new crosswalks (except Continental), layout for 11 ft wide (center to center) and use existing limit line (if available).

5. For installation of new ladder hatching, install per Crosswalk Striping Detail.

6. For restriping of existing ladder hatching, restripe per existing.

7. For ladder hatching, if available, match existing crosswalk color at intersection. Contact Engineer with any questions.

8. Continental Crosswalks shall be 2 ft stripes with 2 ft gaps. The width of the crosswalk shall be 11 ft.

9. Install new advance stop bars 5' center to center from the crosswalk.

10. Install new stop bars, advance stop bars, and yield markings perpendicular to the travel lane.

11. Install new yield markings per details.

12. Do not stripe in gutter.

13. For all bike related striping/markings (such as D39, D39A, bike lane symbols and arrows), use non-skid thermo.

14. For sign installations, maintain 7 ft vertical clearance from bottom of sign to the mounting surface of the sign post.
15. **Work hours** shall be as follows:

15.1. 8 am and 5 pm, Monday through Friday, except as noted for school zones.

15.2. For locations indicated as school zones, the work hours are limited to:

Mon, Tue

9 am to 2 pm

Wed

9 am to 1 pm

Thu, Fri

9 am to 2 pm

Figure 2. Crosswalk Striping Detail

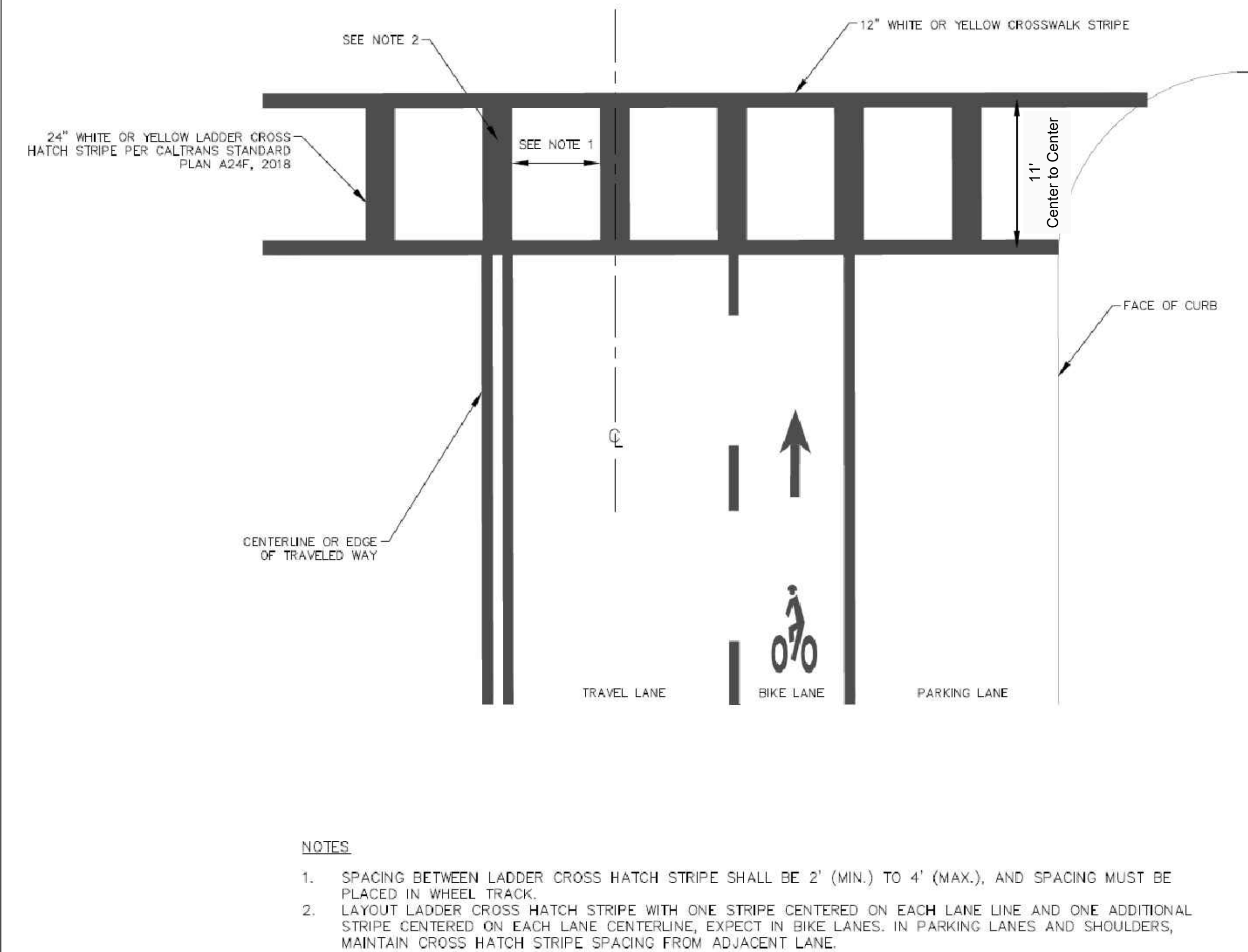
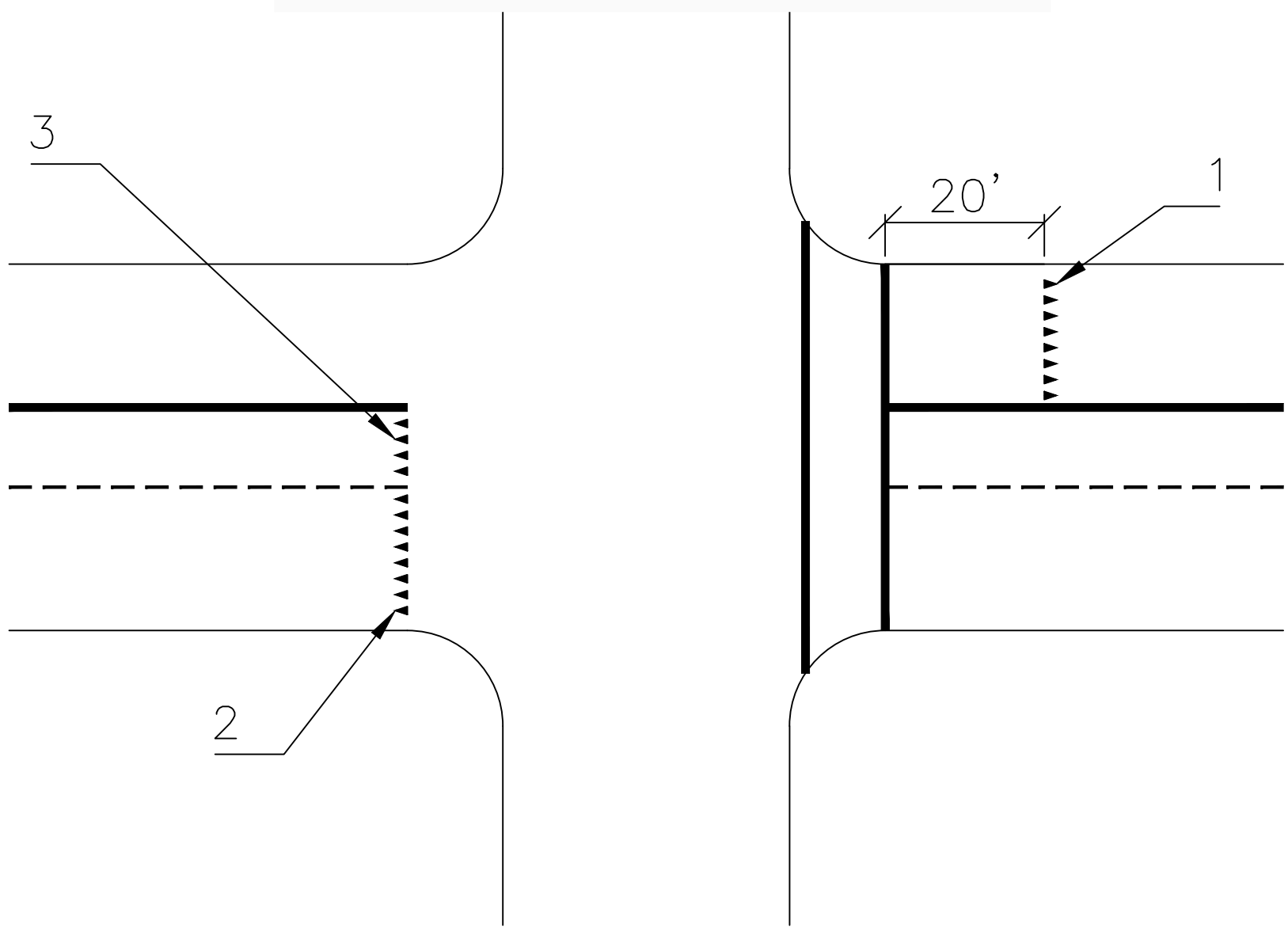


Figure 3. New Yield Marking Details



1. For locations approaching nearside crosswalks, install yield markings 20 ft from the crosswalk.

2. For locations approaching farside crosswalks, install yield markings at the nearside curb return.

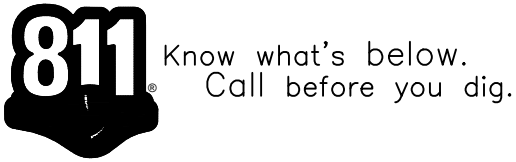
3. For multi-lane approaches,

3.1. center the sets of yield markings with consideration to longitudinal striping.

3.2. do not stripe triangles on lane lines.

4. Use 24" base and 36" tall triangles and 12" spacing.

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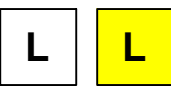
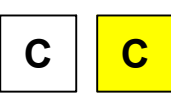


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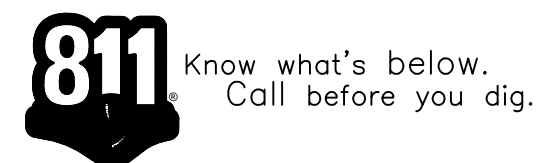
SIGN & STRIPING
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GENERAL NOTES
AND FIGURES

SHEET 2 OF 13
DWG. P.W. NO.
11-25-24

 School Zone, work hours:
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	Metal sign post
	Wooden sign post
	STOP sign
	YIELD sign
	Limit Line
	Yield Markings
	STOP Legend
	YIELD Legend
	Basic Crosswalk (White/Yellow)
	Ladder Crosswalk (W/Y)
	Continental Crosswalk (W/Y)
	Detail 22, 50 LF

Paint Detail ## at shown length

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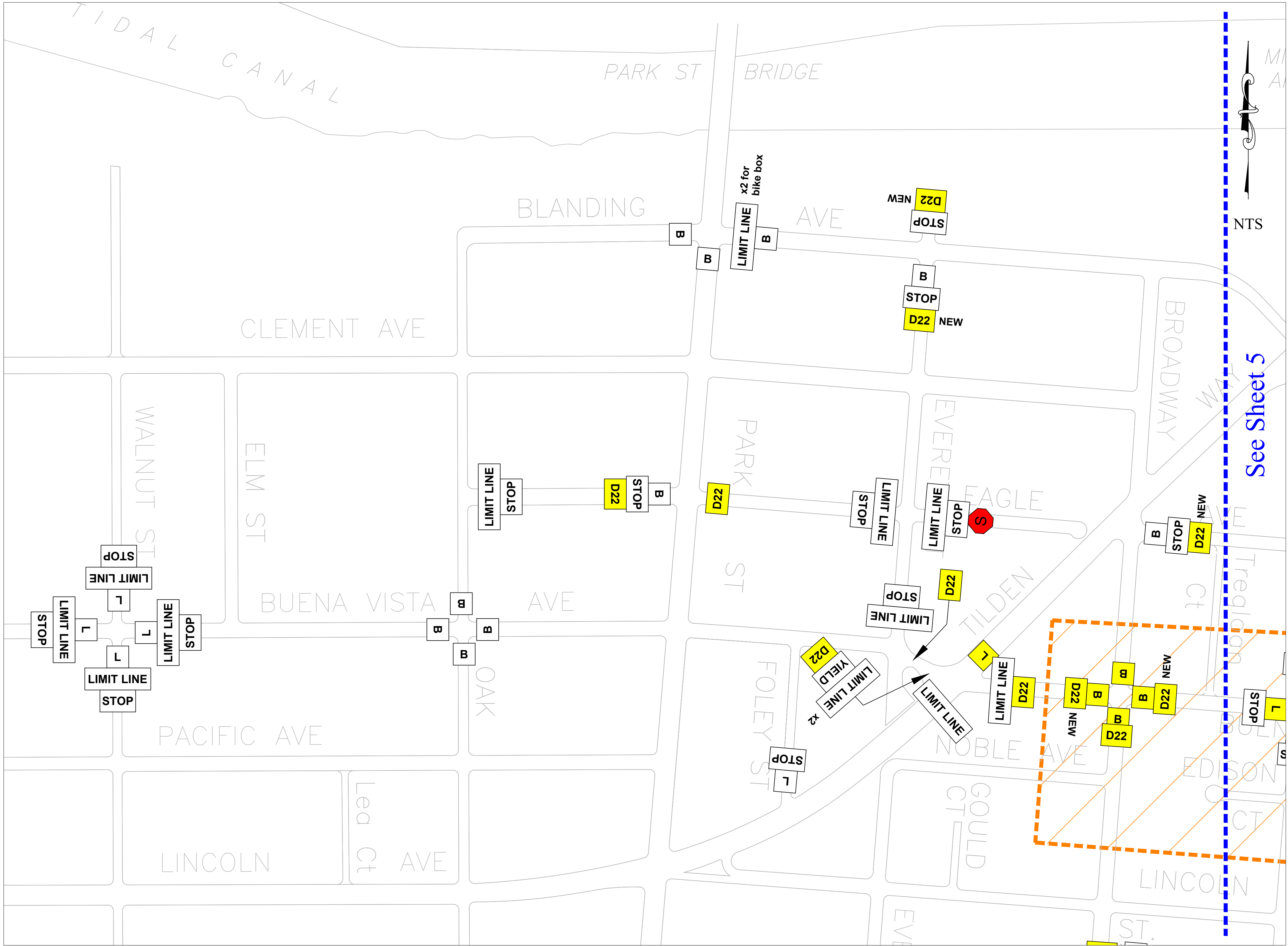
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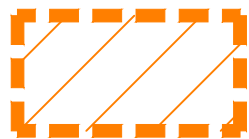
CONSTRUCTION PLAN

SHEET 3 OF 13
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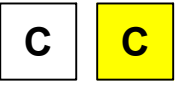
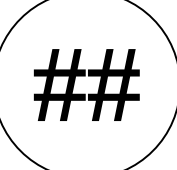
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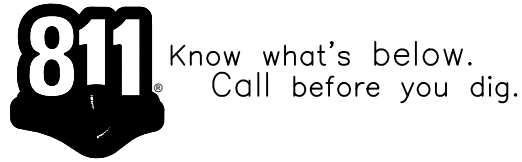
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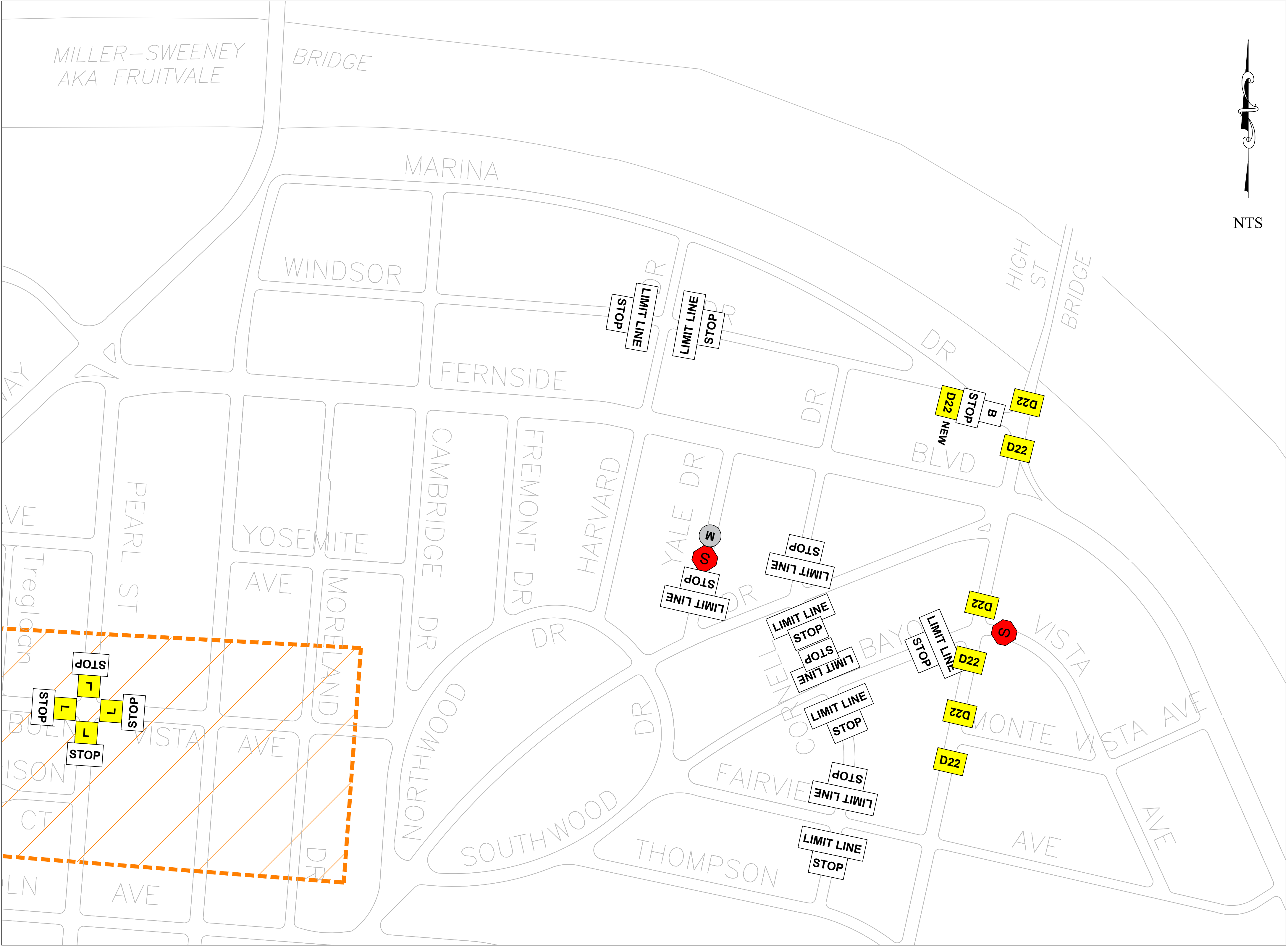


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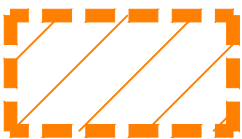
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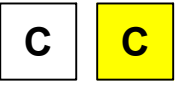
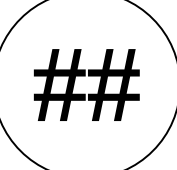
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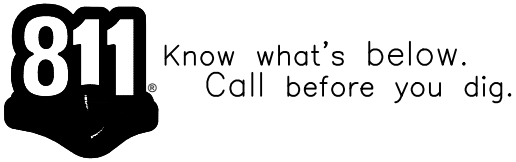
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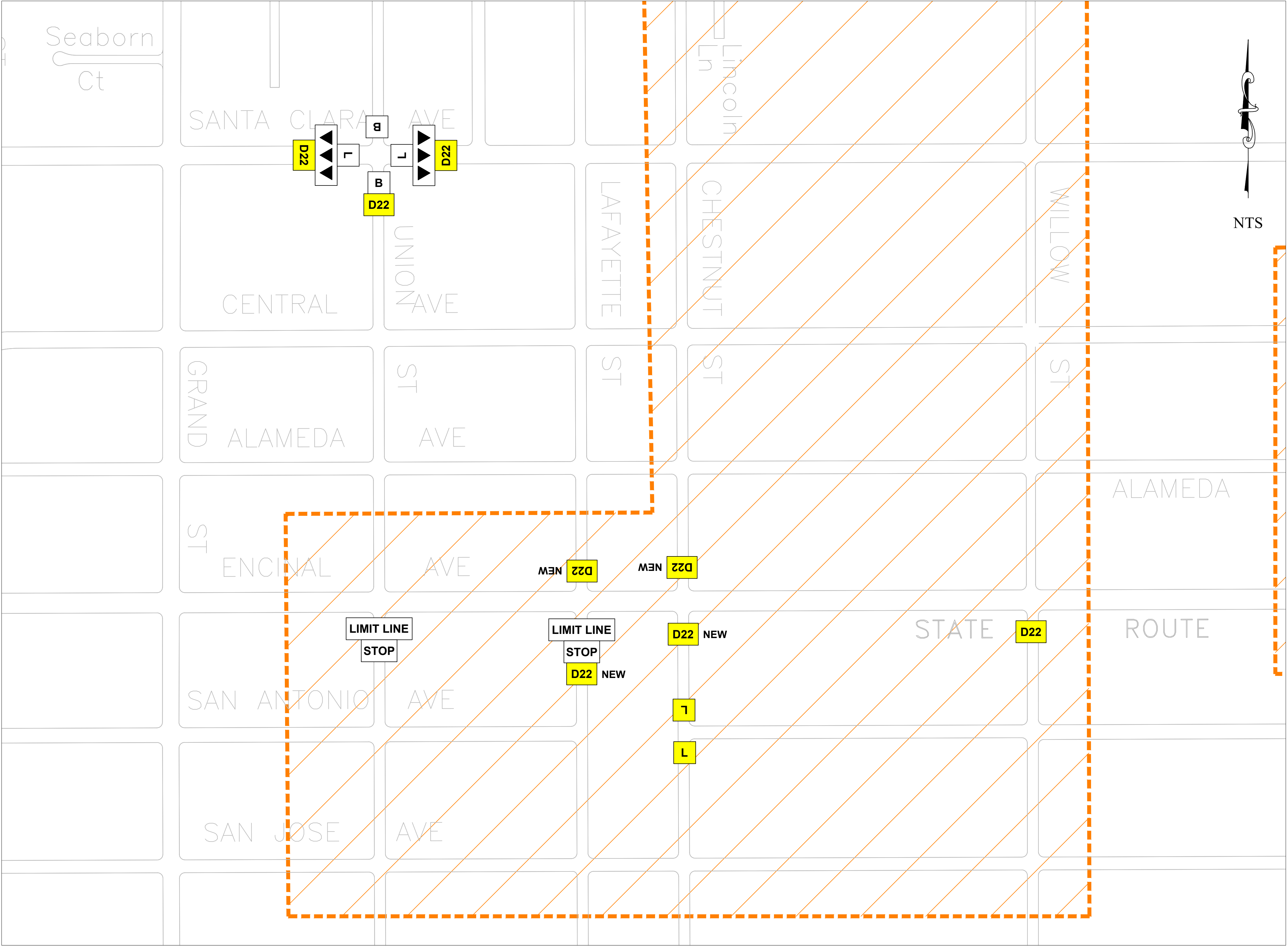


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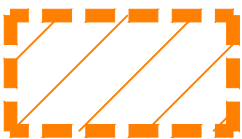
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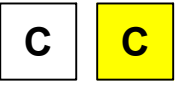
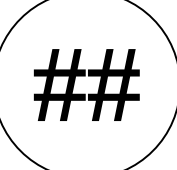
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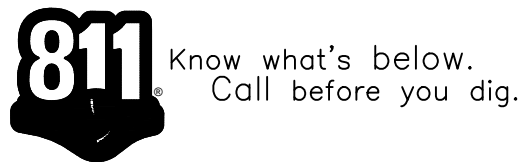
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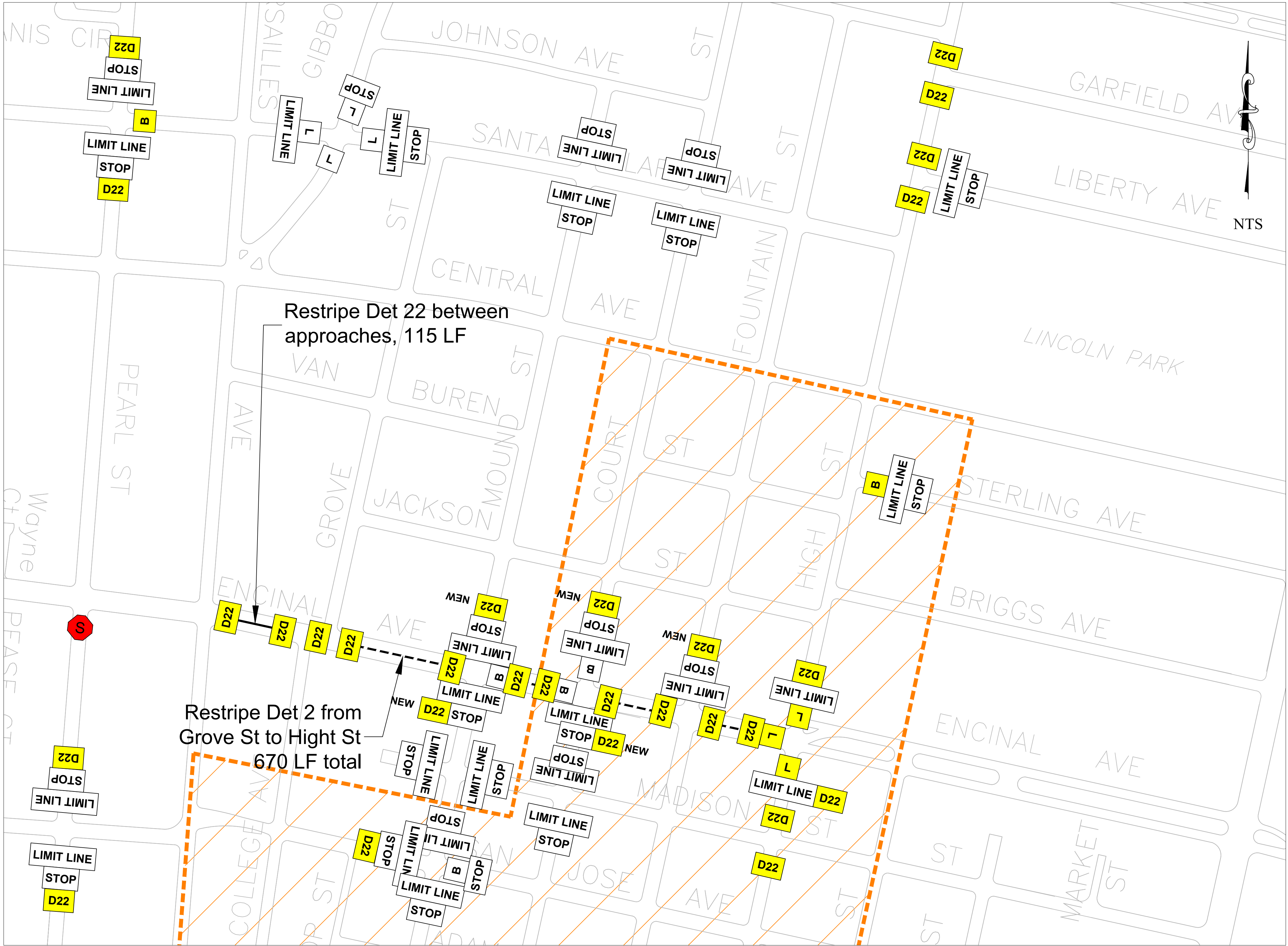


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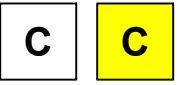
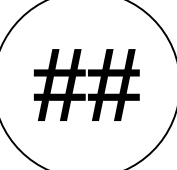
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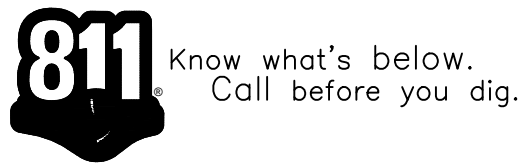
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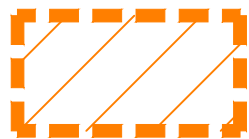
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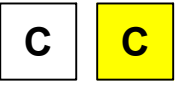
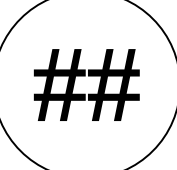
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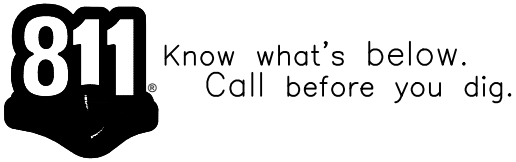
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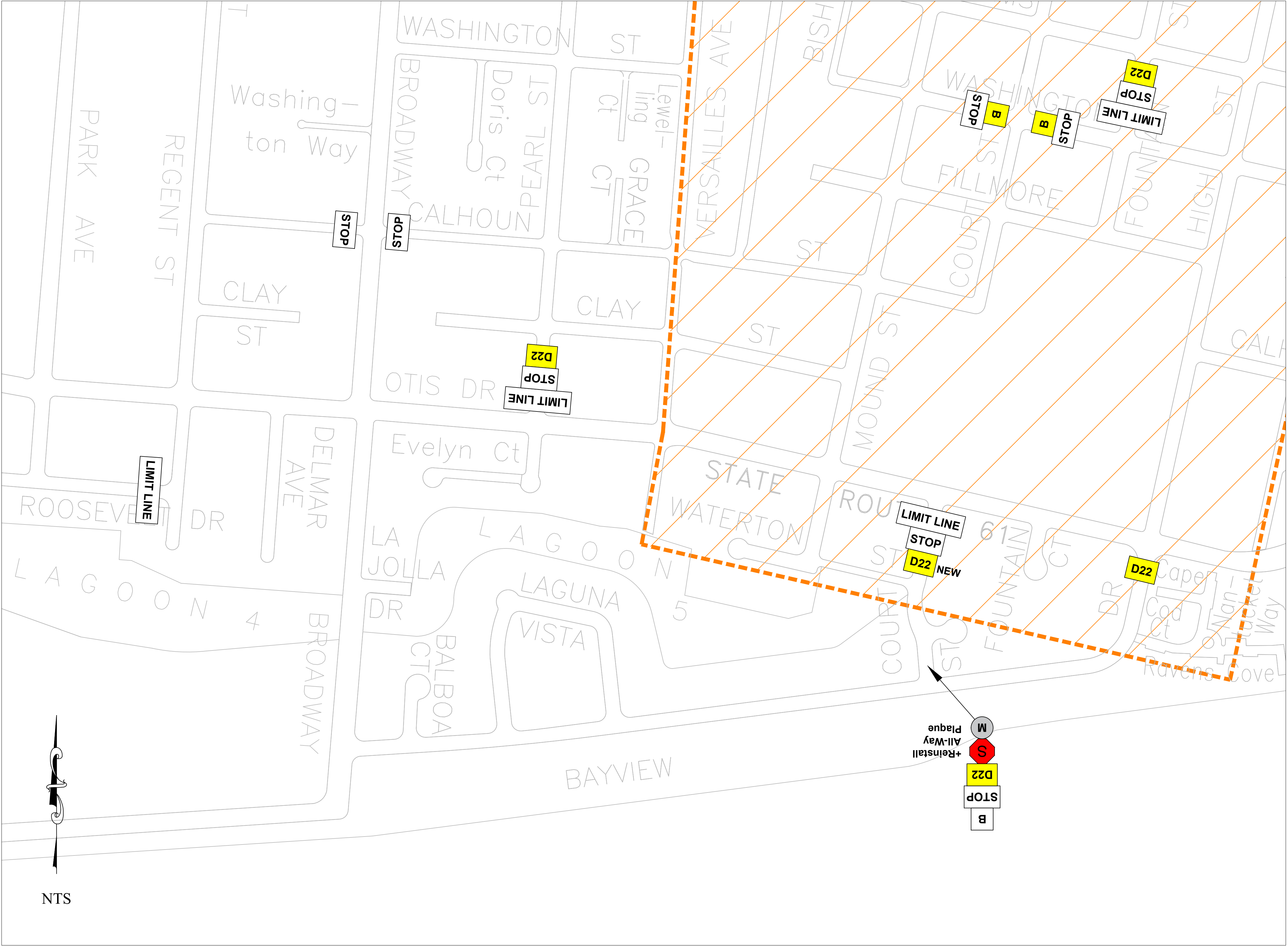


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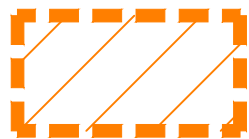
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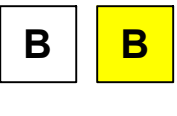
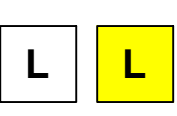
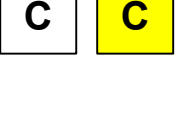
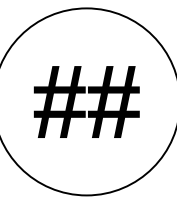
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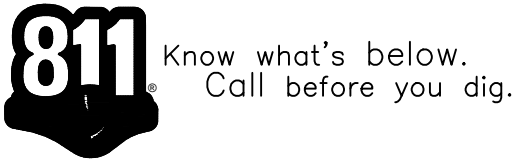
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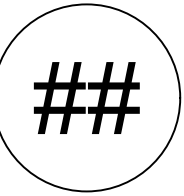
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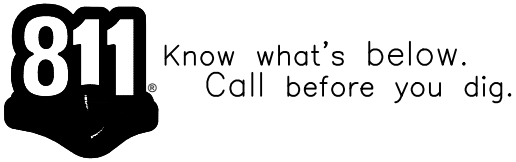
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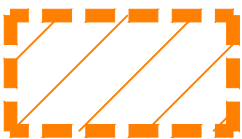
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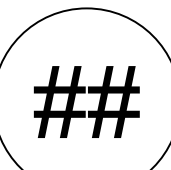
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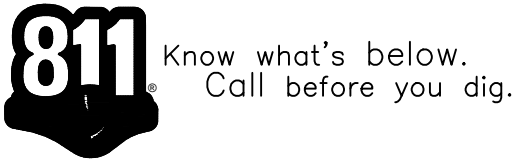


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 -  Wooden sign post
 -  STOP sign
 -  YIELD sign
 -  Limit Line
 -  Yield Markings
 -  STOP Legend
 -  YIELD Legend
 -  Basic Crosswalk
(White/Yellow)
 -  Ladder Crosswalk (W/Y)
 -  Continental Crosswalk
(W/Y)
 -  Detail 22, 50 LF
 -  Paint Detail ## at shown
length

REVISION				REVISION			
NO.	REVISED BY	DATE	DESCRIPTION	NO.	REVISED BY	DATE	DESCRIPTION



CITY OF ALAMEDA
CALIFORNIA
ENGINEERING DEPARTMENT
PUBLIC WORKS

APPROVED BY: _____
CITY ENGINEER



DRAWN BY:	AT
DESIGNED BY:	AT
CHECKED BY:	SW
APPROVED BY:	SW
DATE	SCALE
4/2/25	NTS

SIGN & STRIPING
MAINTENANCE PH 7
CONSTRUCTION PLAN

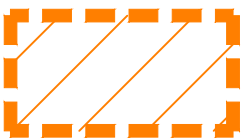
SHEET 12 OF 13
DWG. P.W. NO.
11-25-24

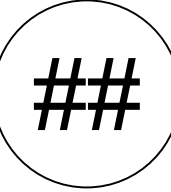
H:\C12000 Sign & Striping Maintenance Ph 7-11\3 Design\Ph 7\2 dwg\Sign & Striping Maintenance Map Ph 7_V16.dwg



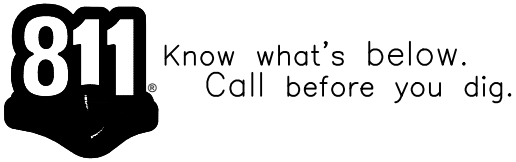
NTS

Legend

 School Zone, work hours:
Mon, Tue 9 am - 2 pm
Wed 9 am - 1 pm
Thu, Fri 9 am - 2 pm

- Replace (if existing) or
Install (if not existing):
-  Metal sign post
 -  Wooden sign post
 -  STOP sign
 -  YIELD sign
 -  Limit Line
 -  Yield Markings
 -  STOP Legend
 -  YIELD Legend
 -  Basic Crosswalk
(White/Yellow)
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 -  Detail 22, 50 LF
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SIGN & STRIPING
MAINTENANCE PH 7
CONSTRUCTION PLAN

SHEET 13 OF 13
DWG. P.W. NO.
11-25-24