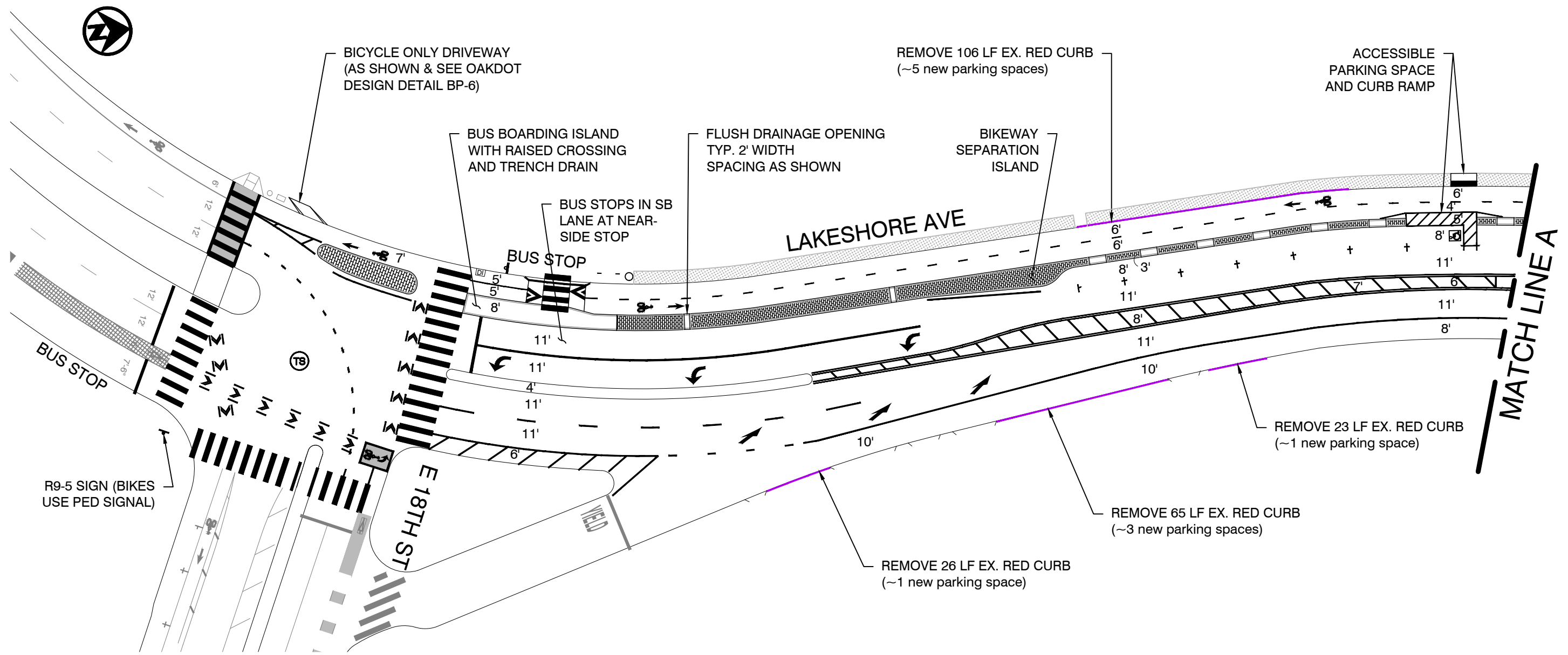








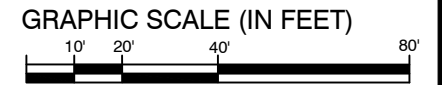


LAKESHORE AVE CONCEPT
DRAWING NAME: \\saki\lan\p\wa\Transportation\Bike-Ped_Program\Projects\Bikeways\striping\Lakeshore\Bike-Lanes\Lakeshore_Ave_E18thElEmbarcadero_ConceptPlan.dwg
PLOT DATE: 10/06/23
PLOTTED BY: penabg



- LEGEND:**
-  TRAFFIC SIGNAL
 -  FIRE HYDRANT
 -  DRAIN INLET
 -  DRIVEWAY
 -  EXISTING PLANTER STRIP
 -  REMOVE EXISTING ISLAND
 -  PROPOSED ISLAND
 -  PROPOSED PEDESTRIAN SAFETY ISLAND (WITH PASSAGEWAY PER CALTRANS STD. PLAN A88B)

- ABBREVIATIONS:**
- EX. EXISTING
 - TYP. TYPICAL
 - SB SOUTHBOUND
 - NB NORTHBOUND
 - LF LINEAR FEET



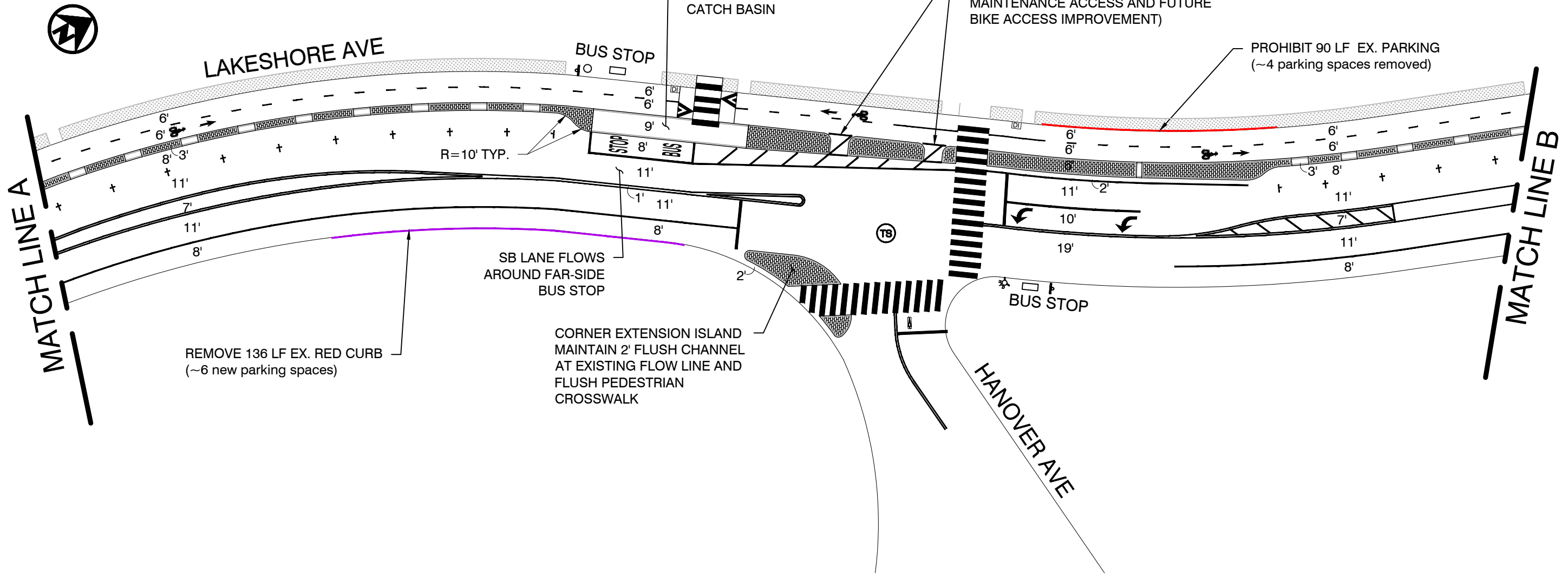
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LAKESHORE AVE
 E 18TH ST TO EL EMBARCADERO

REVIEWED BY	No.	DATE	BY	REFERENCE
JASON PATTON				
DESIGNED BY				
JP/DEP				
DRAWN BY				
DEP				

CONCEPT PLAN

PROJECT NO. TBD	
SCALE: 1" = 40'	SHEET NO.
DATE: 10/6/2023	01 OF 08

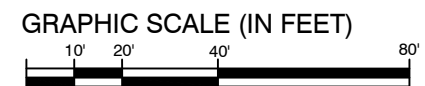


LEGEND:

- TRAFFIC SIGNAL**
- FIRE HYDRANT**
- DRAIN INLET**
- DRIVEWAY**
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ABBREVIATIONS:

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LAKE SHORE AVE
 E 18TH ST TO EL EMBARCADERO

REVIEWED BY	No.	DATE	BY	REFERENCE
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DESIGNED BY				
JP/DEP				
DRAWN BY				
DEP				

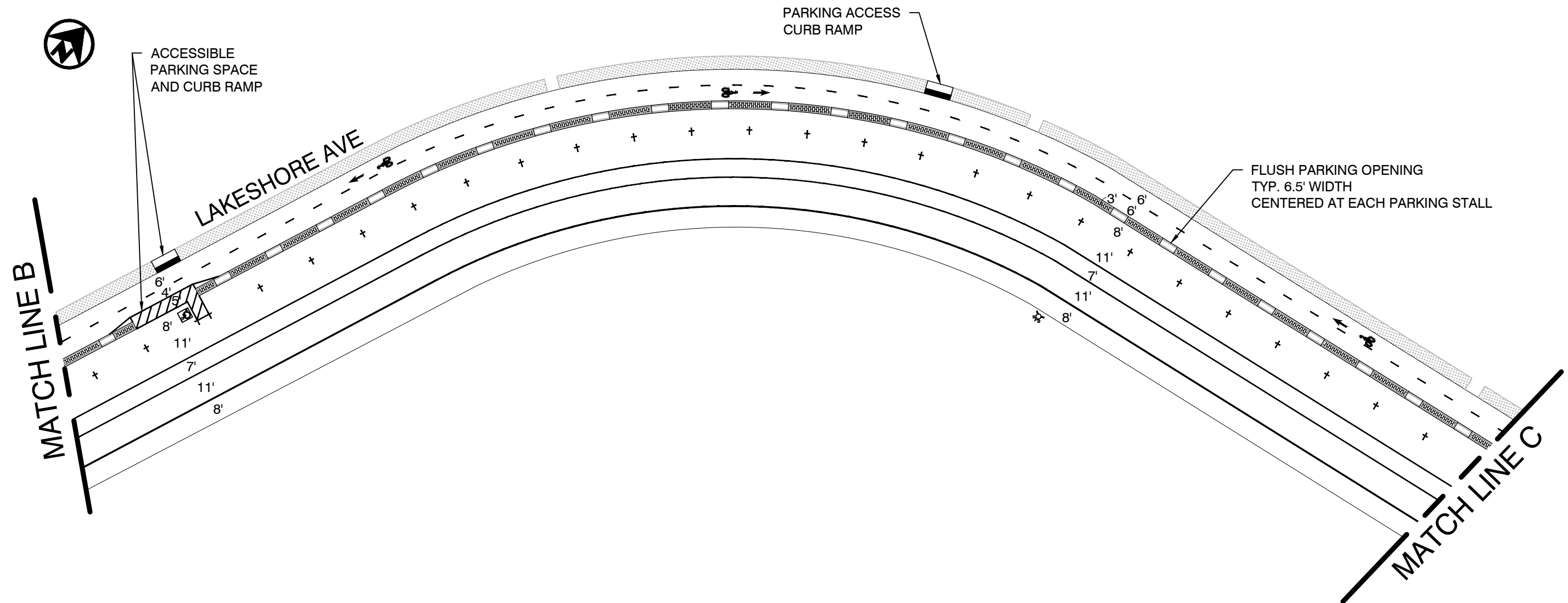
CONCEPT PLAN

PROJECT NO.
TBD









SCALE: 1" = 40'
SHEET NO.
02 OF 08

DATE: 10/6/2023

DRAWING NAME: \\sfs\land\p\wa\Transportation\Bike-Ped_Program\Projects\Bike-Ped_Program\LakeshoreAve\ElEmbarcadero\ConceptPlan.dwg
 PLOT DATE: 10/06/23
 PLOTTED BY: pen@oakland.gov
 LAKE SHORE AVE CONCEPT

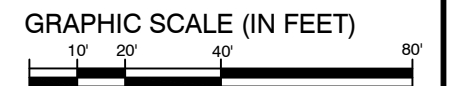


LEGEND:

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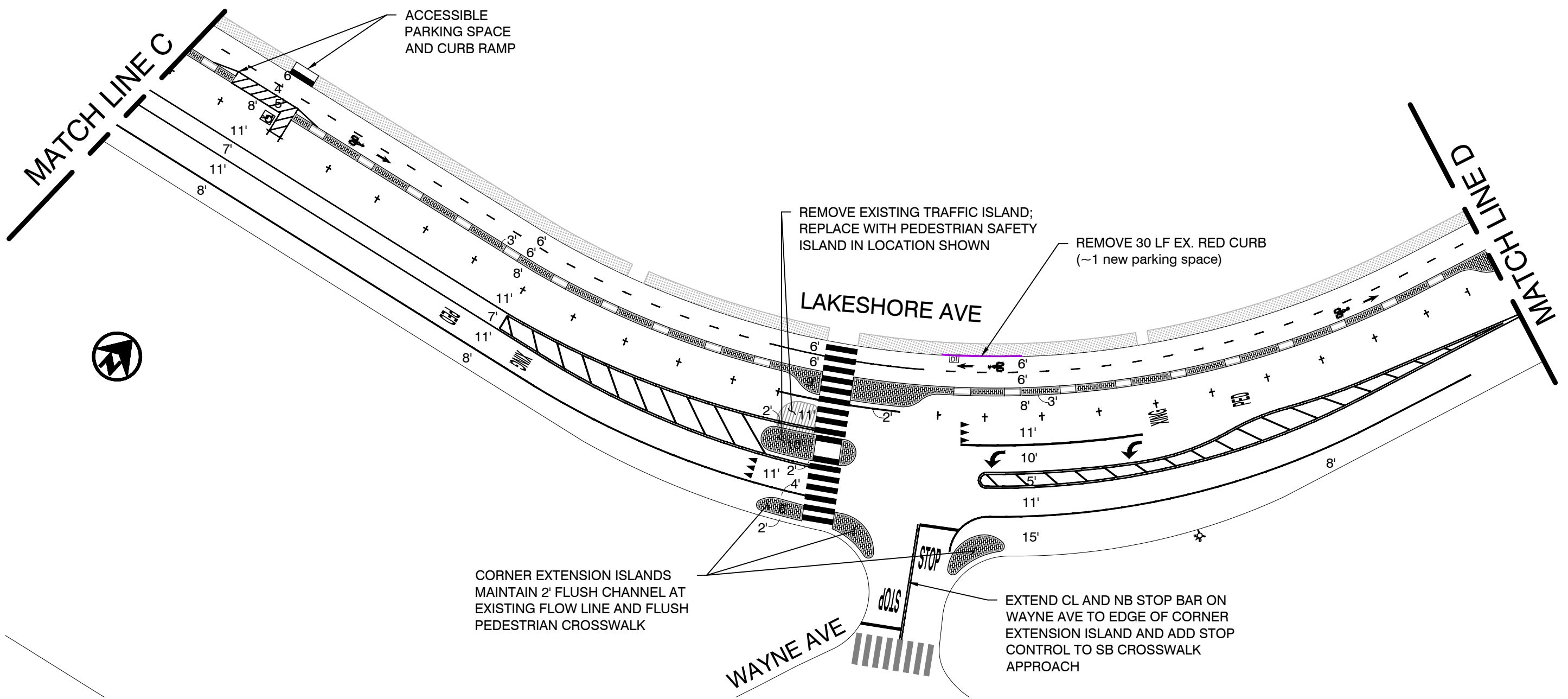
LAKESHORE AVE
 E 18TH ST TO EL EMBARCADERO

REVIEWED BY	No.	DATE	BY	REFERENCE
JASON PATTON				
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CONCEPT PLAN

PROJECT NO.
TBD

SCALE: 1" = 40'
 SHEET NO.
03 OF **08**
 DATE: 10/6/2023



ACCESSIBLE
PARKING SPACE
AND CURB RAMP

REMOVE EXISTING TRAFFIC ISLAND;
REPLACE WITH PEDESTRIAN SAFETY
ISLAND IN LOCATION SHOWN

REMOVE 30 LF EX. RED CURB
(~1 new parking space)

LAKESHORE AVE

CORNER EXTENSION ISLANDS
MAINTAIN 2' FLUSH CHANNEL AT
EXISTING FLOW LINE AND FLUSH
PEDESTRIAN CROSSWALK

WAYNE AVE

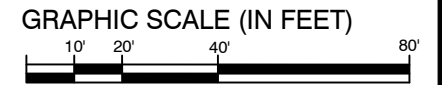
EXTEND CL AND NB STOP BAR ON
WAYNE AVE TO EDGE OF CORNER
EXTENSION ISLAND AND ADD STOP
CONTROL TO SB CROSSWALK
APPROACH

LEGEND:

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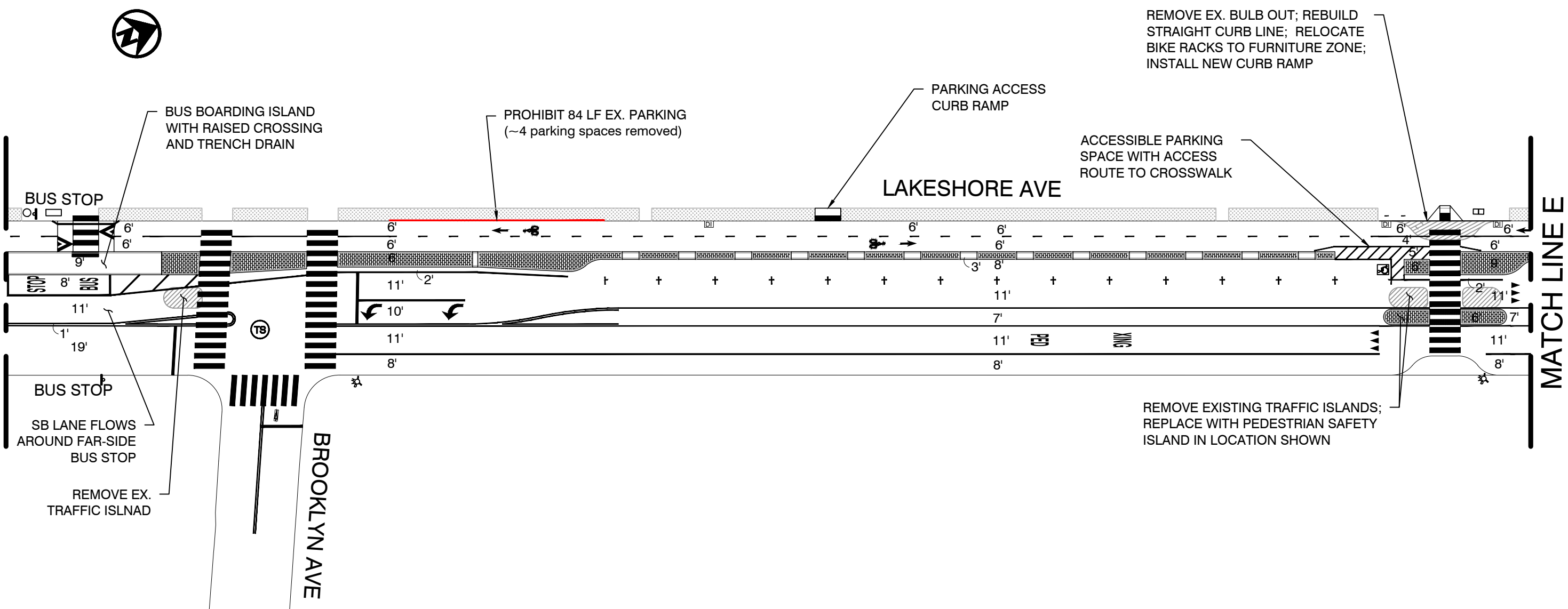
SCALE: 1" = 40'
DATE: 10/6/2023
SHEET NO.
04 OF **08**

DRAWING NAME: \\salkland\p\work\Transportation\Bike-Ped_Program\Projects\Bike-Ped_Program\Lakeshore\Wayne\18thSt\ElEmbarcadero\ConceptPlan.dwg
 PLOT DATE: 10/06/23
 PLOTTED BY: penabg
 LAKESHORE AVE CONCEPT



MATCH LINE D

MATCH LINE E

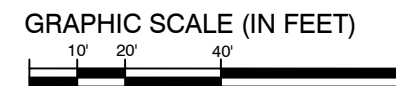


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LAKESHORE AVE
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CONCEPT PLAN

PROJECT NO.
TBD

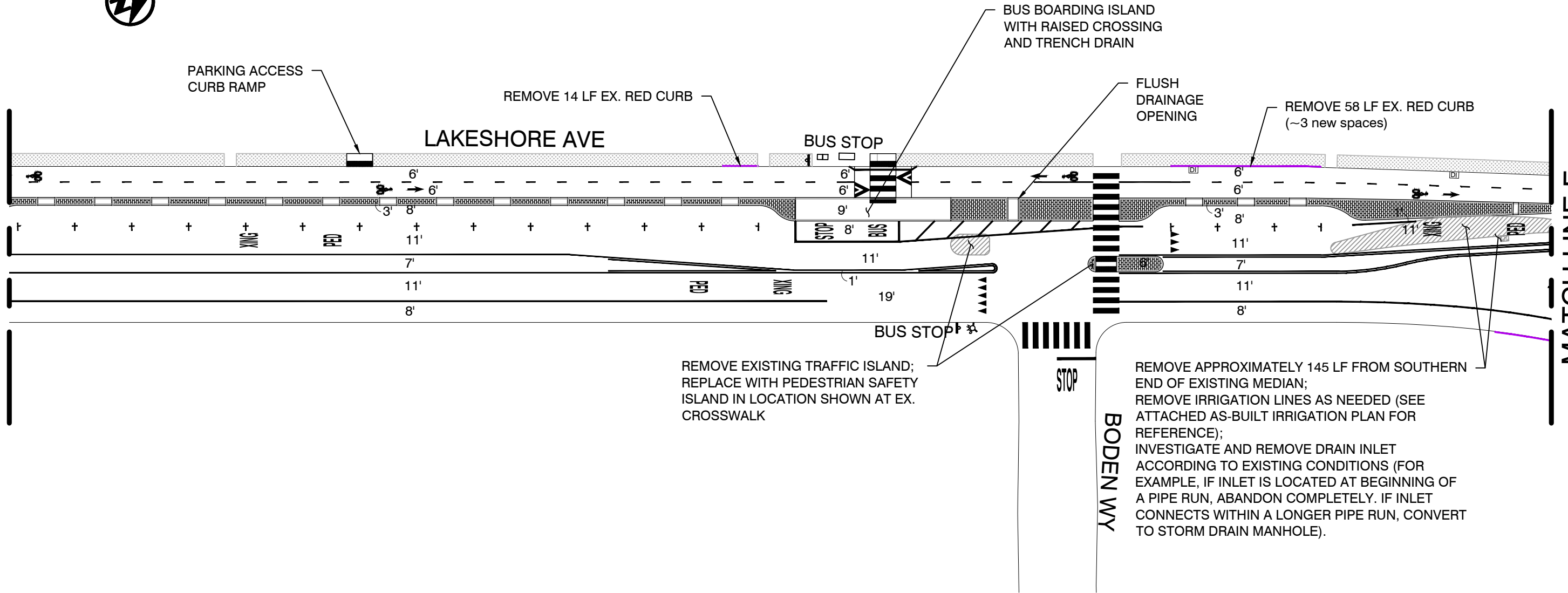
SCALE: 1" = 40'
 SHEET NO.
05 OF 08
 DATE: 10/6/2023

LAKESHORE AVE CONCEPT
 DRAWING NAME: \\sfs\land\pwa\Transportation\Bike-Ped_Program\Projects\Bike-Ped_Program\LakeshoreAve\LakeShoreAve\18thStElEmbarcadero_ConceptPlan.dwg
 PLOT DATE: 10/06/23
 PLOTTED BY: penabg



MATCH LINE E

MATCH LINE F



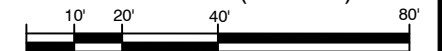
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GRAPHIC SCALE (IN FEET)



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**LAKESHORE AVE
 E 18TH ST TO EL EMBARCADERO**

REVIEWED BY	No.	DATE	BY	REFERENCE
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CONCEPT PLAN

PROJECT NO.
TBD

SCALE: 1" = 40'

SHEET NO.

DATE: 10/6/2023

06 OF **08**

DRAWING NAME: \\sfs\land\pwa\Transportation\Bike-Ped_Program\Projects\Bike-Ped_Program\LakeshoreAve\LakeshoreAve_E18thStElEmbarcadero_ConceptPlan.dwg
 PLOT DATE: 10/06/23
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 LAKESHORE AVE CONCEPT



R13A (CA) SIGN
(NO RIGHT ON RED)

FLUSH DRAINAGE OPENING
(CONSIDER WIDENING FOR
MAINTENANCE ACCESS
PENDING REVIEW BY OPW)

AS DISCUSSED IN CONCEPT
DESIGN NOTES, CONSIDER
WHETHER REMOVING ADDITIONAL
22 LF OF MEDIAN TO AVOID THE
REDUCED CROSS-SECTION AS
SHOWN IS WORTH THE
ADDITIONAL WORK SCOPE

PROPOSED BICYCLE CIRCULATION IN THIS VICINITY IS BASED
ON EXISTING CONFIGURATION OF EL EMBARCADERO AND
ASSUMED PROJECT SCOPE. STRIPING, SIGNAGE, AND
GEOMETRY MAY BE REVISED BASED ON ADJACENT PROJECTS

R9-5 SIGN (BIKES
USE PED SIGNAL)

R10-15MOD SIGN (RIGHT
TURNING VEHICLES YIELD TO
BIKES/PEDS)

REMOVE 130 LF EX. RED CURB
(~6 new parking spaces)

LAKESHORE AVE









MATCH LINE G

CONCEPT PLAN ASSUMES THE
PROJECT WILL NOT PAVE THIS
BLOCK. ALL PROPOSED STRIPING
IS FOR SB CONFORM

R1-5 (YIELD HERE
TO PEDS) SIGN

REMOVE 76 LF EX. RED CURB
(~3 new parking spaces)

LEGEND:

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TBD

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DATE: 10/6/2023

07 OF **08**

LAKESHORE AVE CONCEPT
DRAWING NAME: \\sdc\land\pwa\Transportation\Bike-Ped_Program\Projects\Bike-Ped_Striping\LakeshoreAve\ElEmbarcadero\ElEmbarcadero_Concept.dwg
PLOT DATE: 10/06/23
PLOTTED BY: penabg



RELOCATE EX. LANE REDUCTION:
FROM - SB LAKESHORE AVE, FAR-SIDE EL
EMBARCADERO;
TO - SB LAKESHORE AVE, FAR-SIDE
MACARTHUR BLVD

PAINT 26 LF RED CURB
(~1 parking space removed)

MATCH LINE G

LAKESHORE AVE

BUS STOP

MACARTHUR BLVD

CONCEPT PLAN ASSUMES THE
PROJECT WILL NOT PAVE THIS
BLOCK. ALL PROPOSED STRIPING
IS FOR SB CONFORM.

BUS STOP

LEGEND:

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08 OF 08