

AREA A



AREA B



CONSTRUCTION AREA SIGN LEGEND



NOTE: CONSTRUCTION SIGNS CANNOT BE BOLTED ON TO THE SIDEWALK. CONSTRUCTION SIGNS SHALL BE POSTED ON WOODEN POLES.

PAVEMENT TREATMENT LEGEND

- CAPE SEAL: RUBBER CHIP SEAL OVERLAID BY MICROSURFACING
- SLURRY SEAL



TITLE:

SHEET

3 of 75

CIP#: 000008
CIP#: 905613

BID SET

KEY MAP

PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

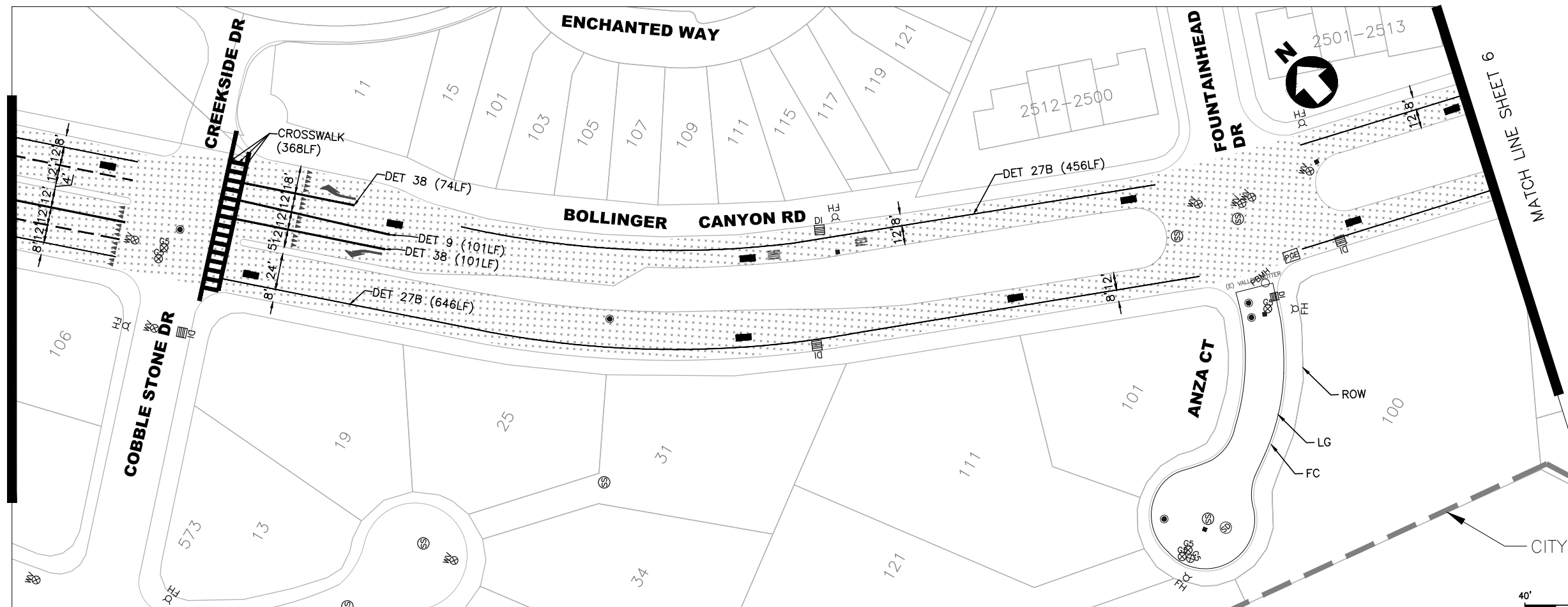
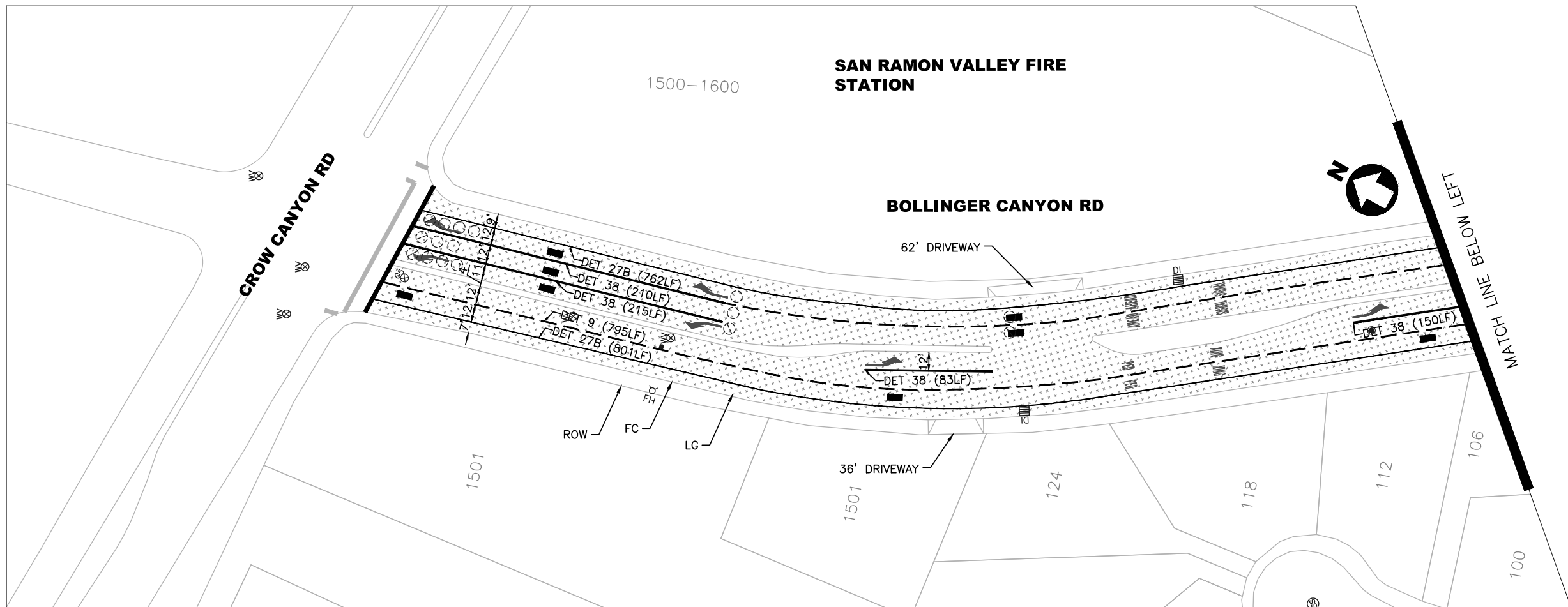


DESIGNED: VS
DRAWN: VS
APPROVED: RNB

NO.	REVISIONS	DATE

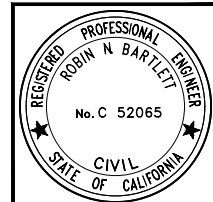
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Plotted on: 06/09/23 @ 10:31:08 AM



- NOTES:**
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
 - CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTED BY CITY INSPECTOR
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL



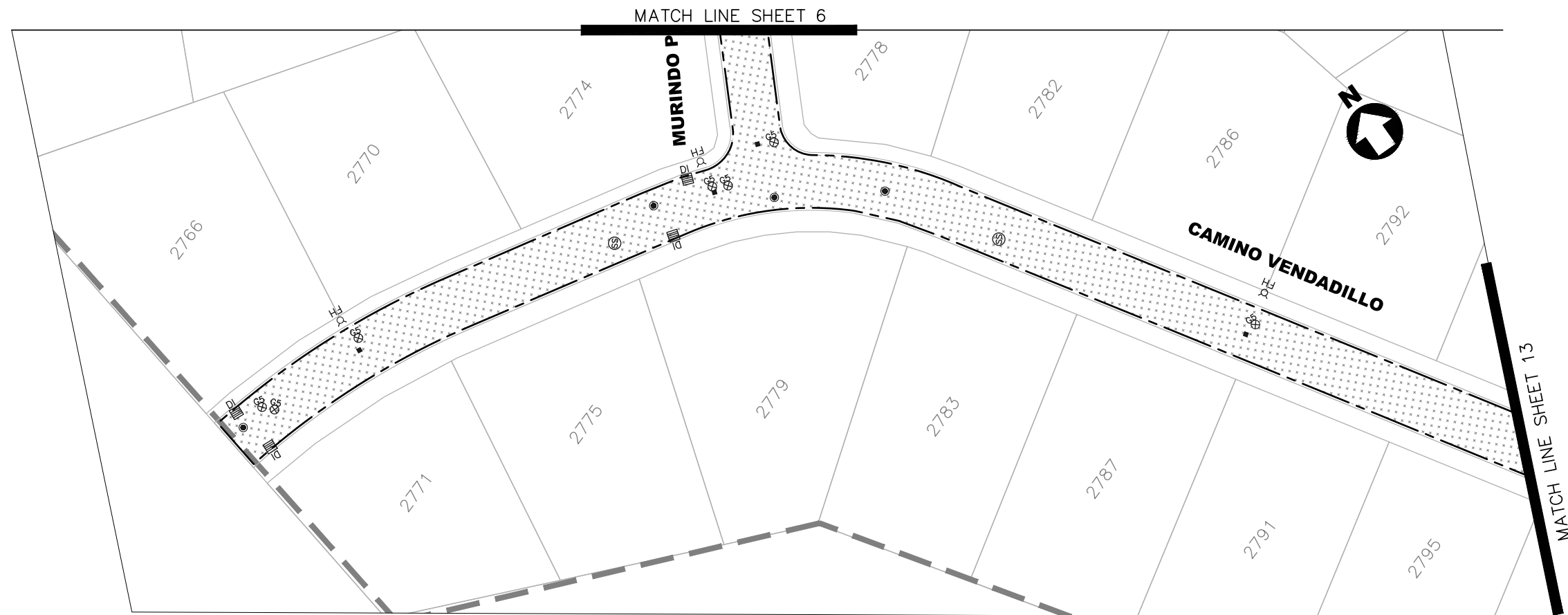
40' 0' 40' 80'

1 INCH = 40 FEET
SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11"x17"

DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA			PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS		
			SHEET 5 of 75		
TITLE: BID SET			CIP#: 000008 CIP#: 905613		

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Plotted on: 06/08/23 @ 10:33:10 AM



NOTES:

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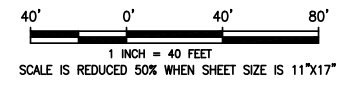
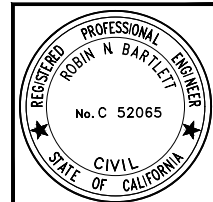
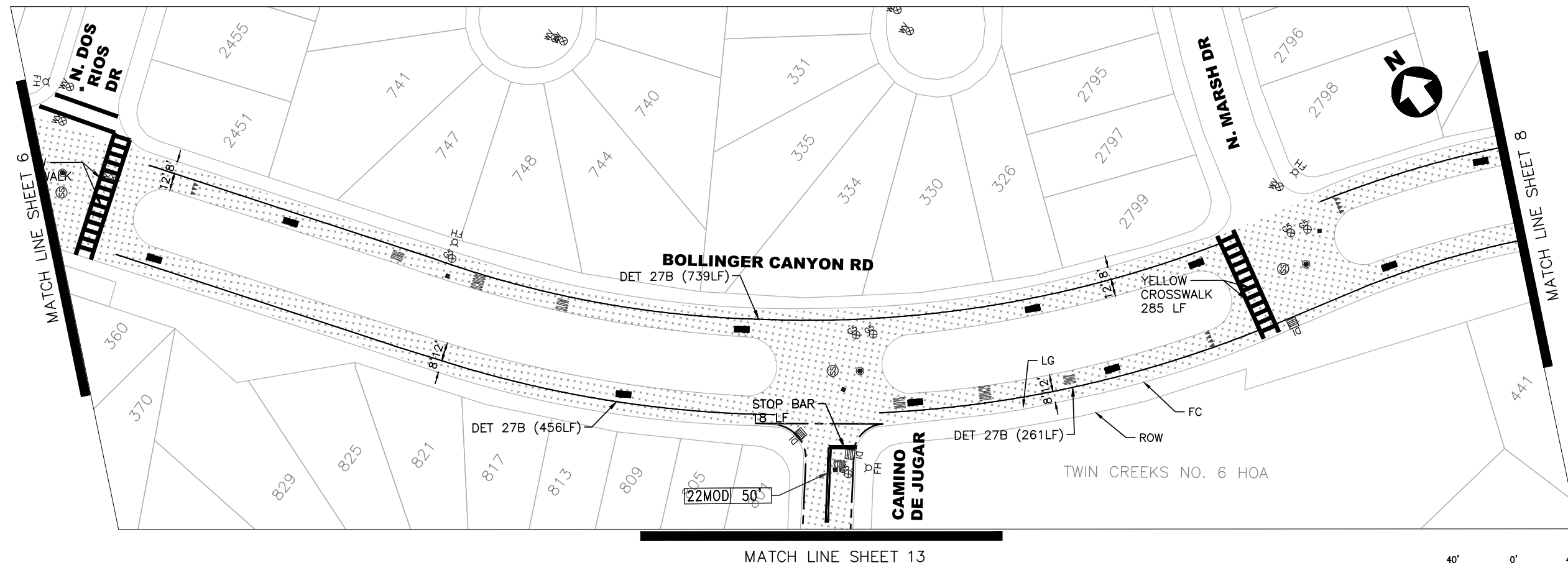
LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



TITLE:
SHEET 7 of 75
 CIP#: 000008
 CIP# 905613

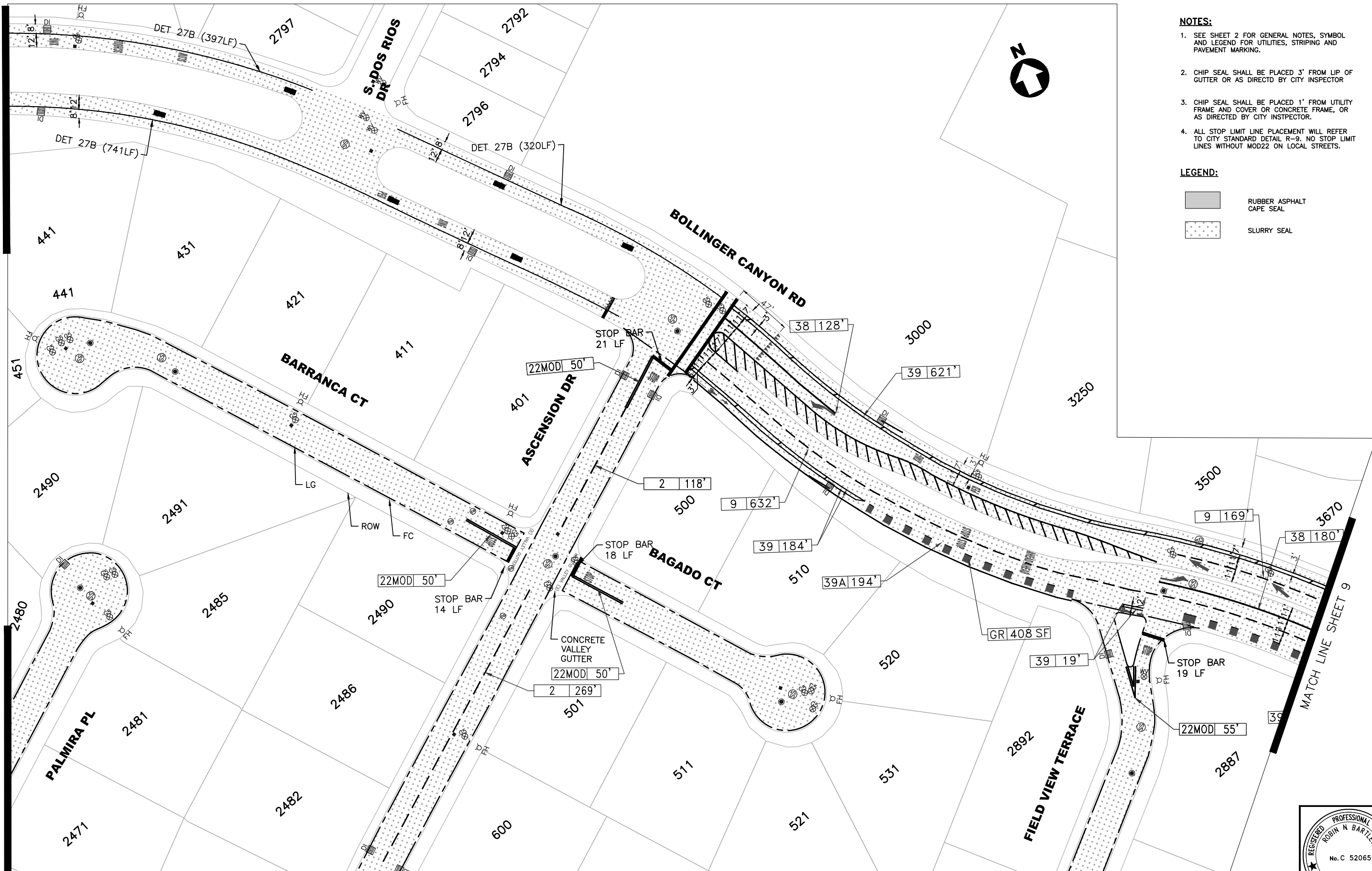
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NO.	REVISIONS	DATE
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MATCH LINE SHEET 7

MATCH LINE SHEET 13



NOTES:

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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED: VS	DATE
DRAWN: VS	REVISIONS
APPROVED: RNB	NO.

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

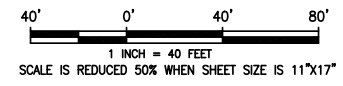
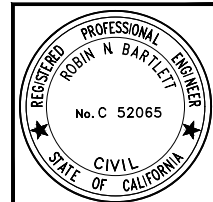
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

TITLE: _____

SHEET 8 of 75

CIP#: 000008
 CIP# 905613

BID SET



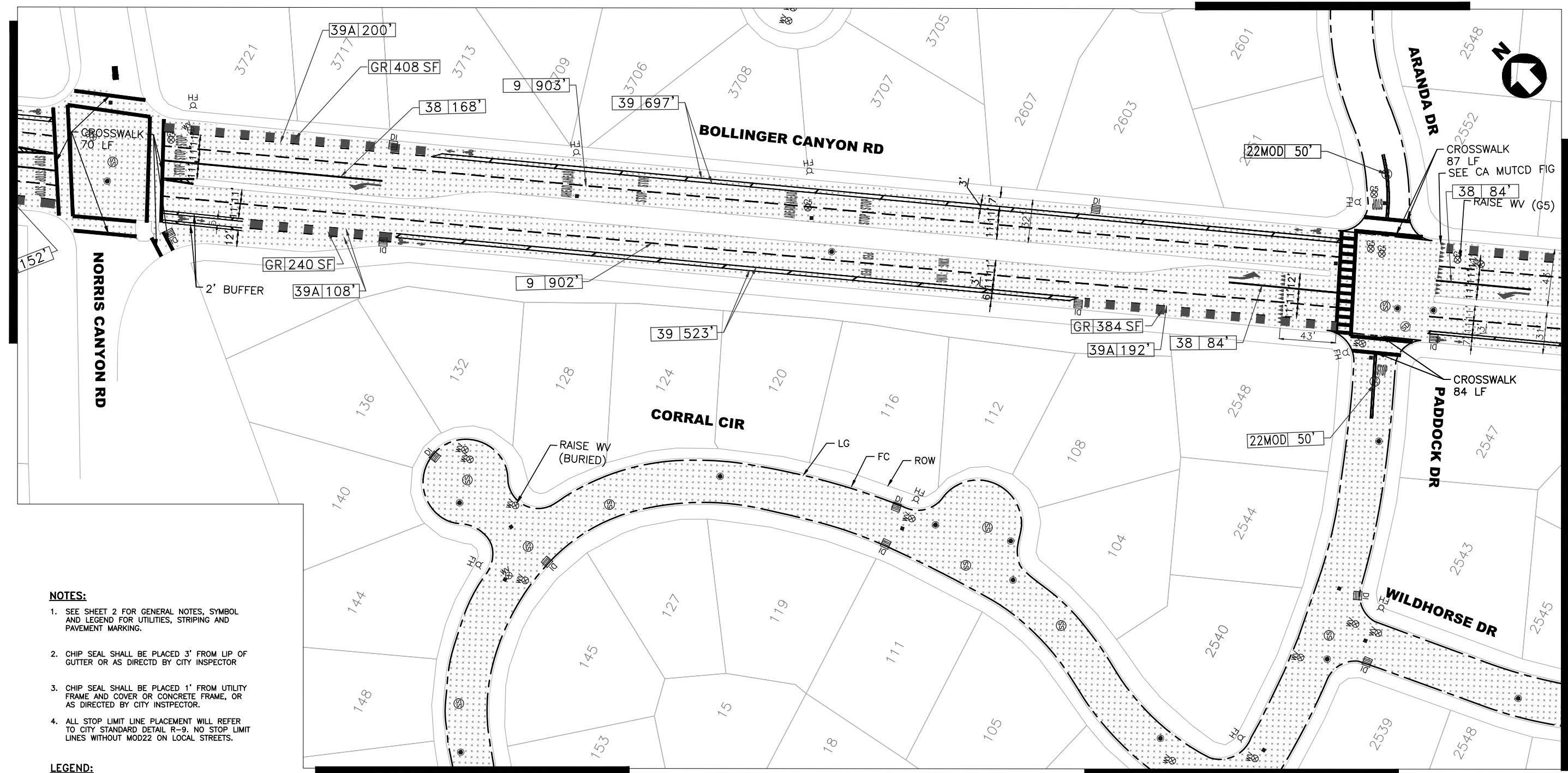
MATCH LINE SHEET 15

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MATCH LINE SHEET 8

MATCH LINE SHEET 39



MATCH LINE SHEET 17




MATCH LINE SHEET 17

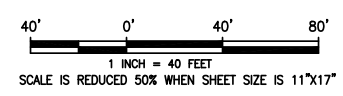
MATCH LINE SHEET 10

NOTES:

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LEGEND:

-  RUBBER ASPHALT
-  CAPE SEAL
-  SLURRY SEAL



TITLE:

SHEET
9 of 75

CIP#: 000008
CIP# 905613

BID SET

PAVEMENT AND STRIPING PLAN

PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA



DESIGNED: VS
DRAWN: VS
APPROVED: RNB

NO.

REVISIONS

DATE

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Plotted on: 06/08/23 @ 10:35:12 AM

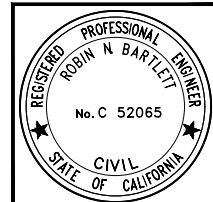
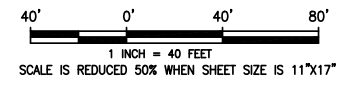


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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL




TITLE:

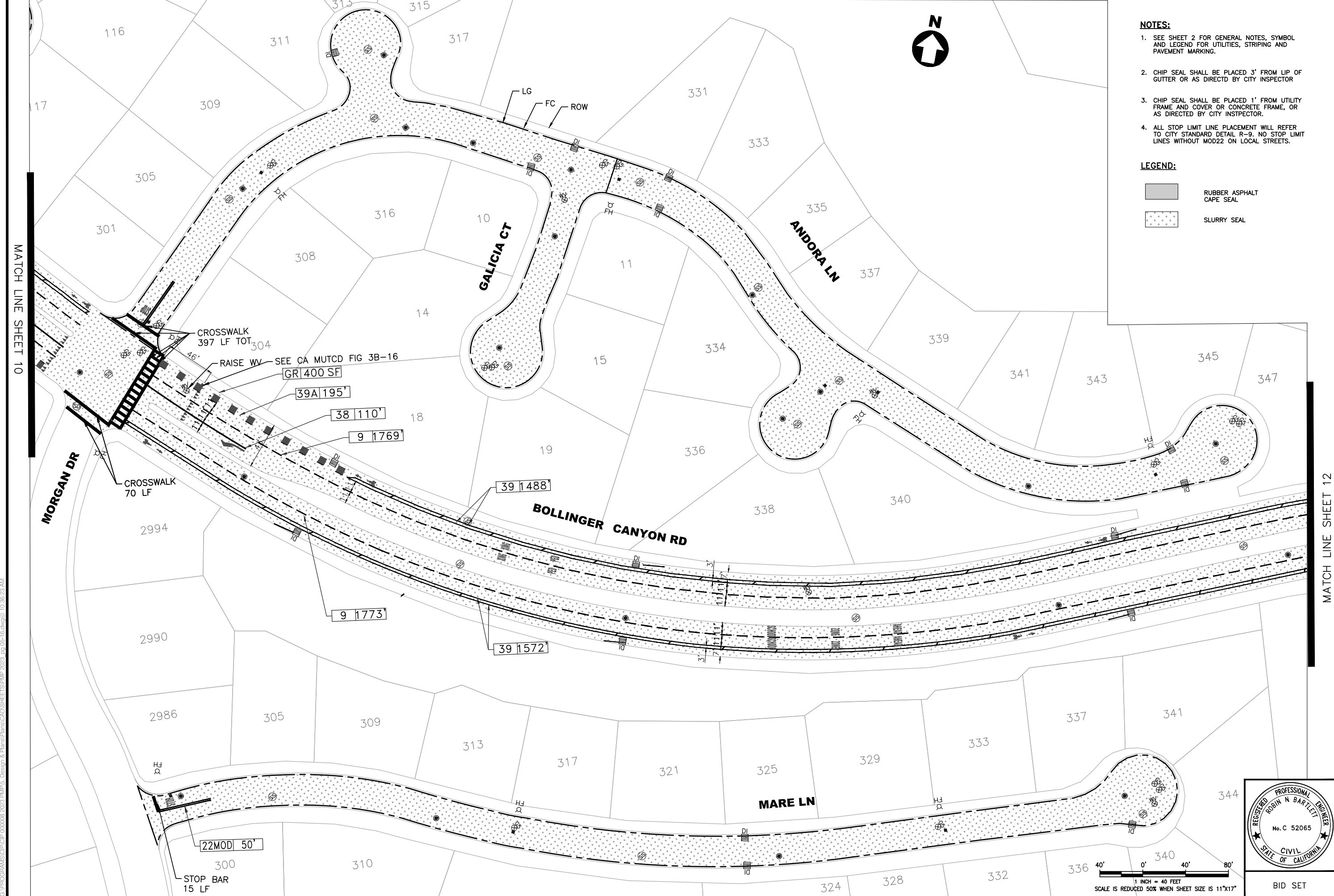
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
10 of 75

CIP#: 000008
 CIP# 905613

BID SET

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DRAWN: VS	
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	
	
NO.	REVISIONS
DATE	



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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

MATCH LINE SHEET 10

MATCH LINE SHEET 12

DESIGNED: VS	DATE
DRAWN: VS	REVISIONS
APPROVED: RNB	NO.

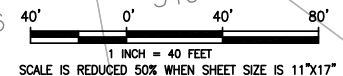
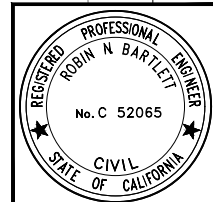
CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

TITLE:

SHEET 11 of 75

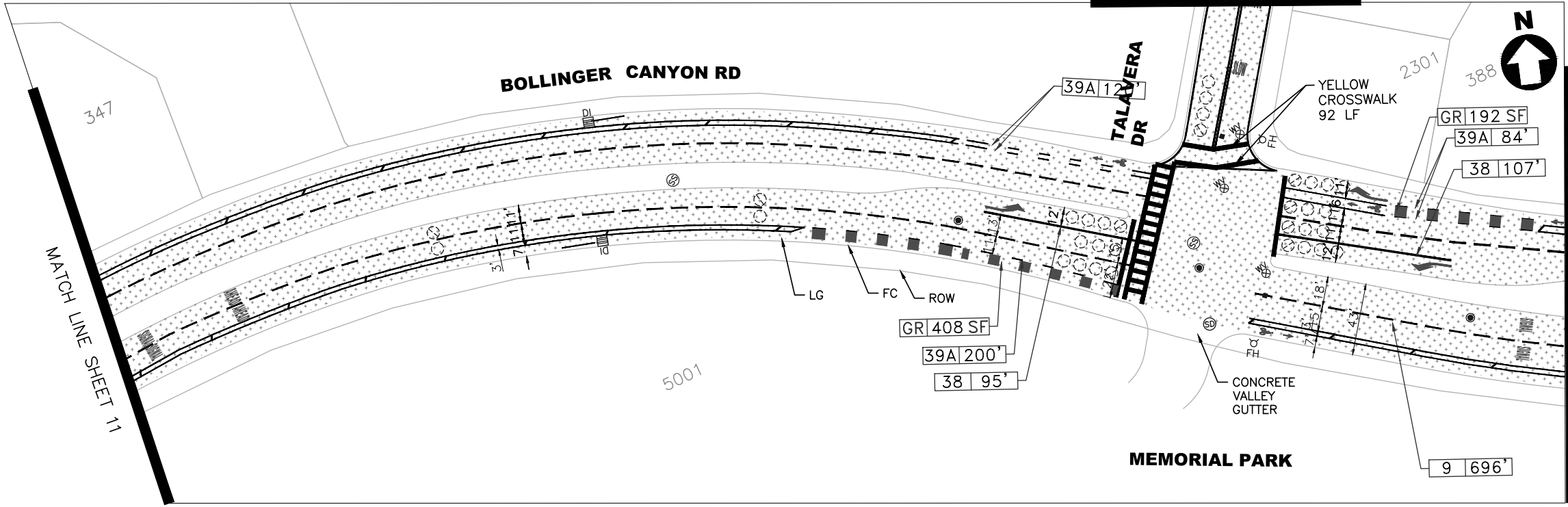
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Plotted on: 06/09/23 @ 10:36:23 AM

MATCH LINE SHEET 34



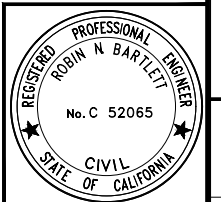
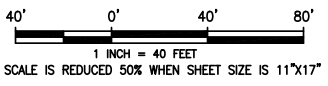
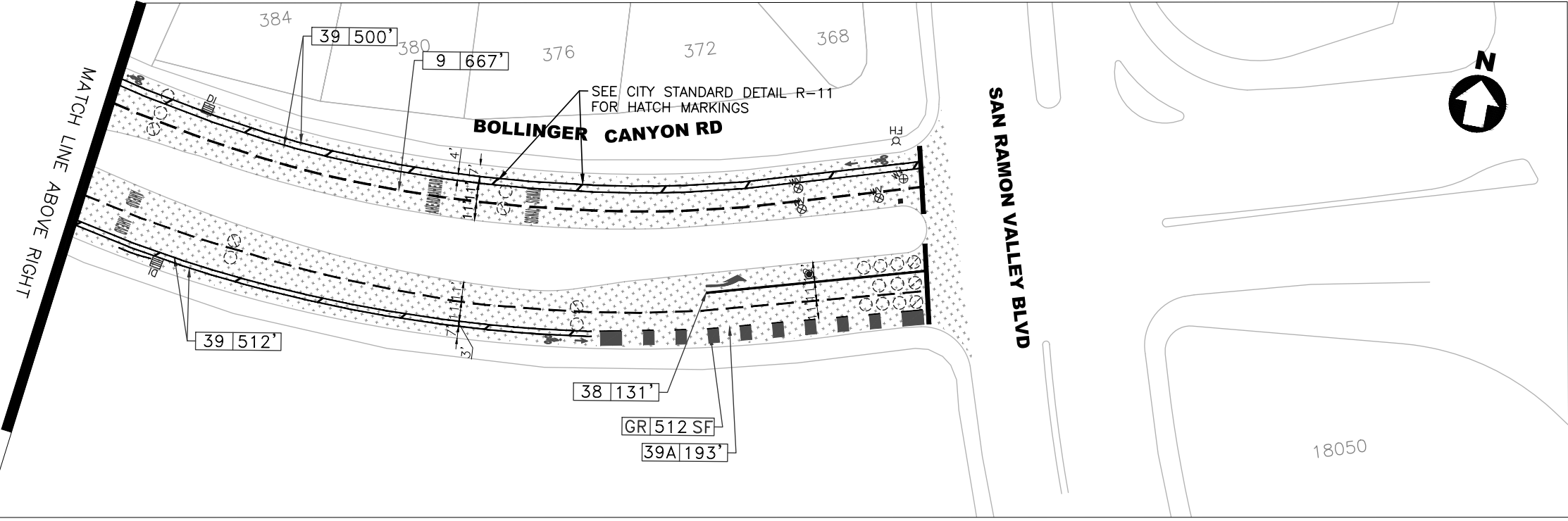
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

MATCH LINE BELOW LEFT



TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
12 of 75

CIP#: 000008
 CIP#: 905613

BID SET

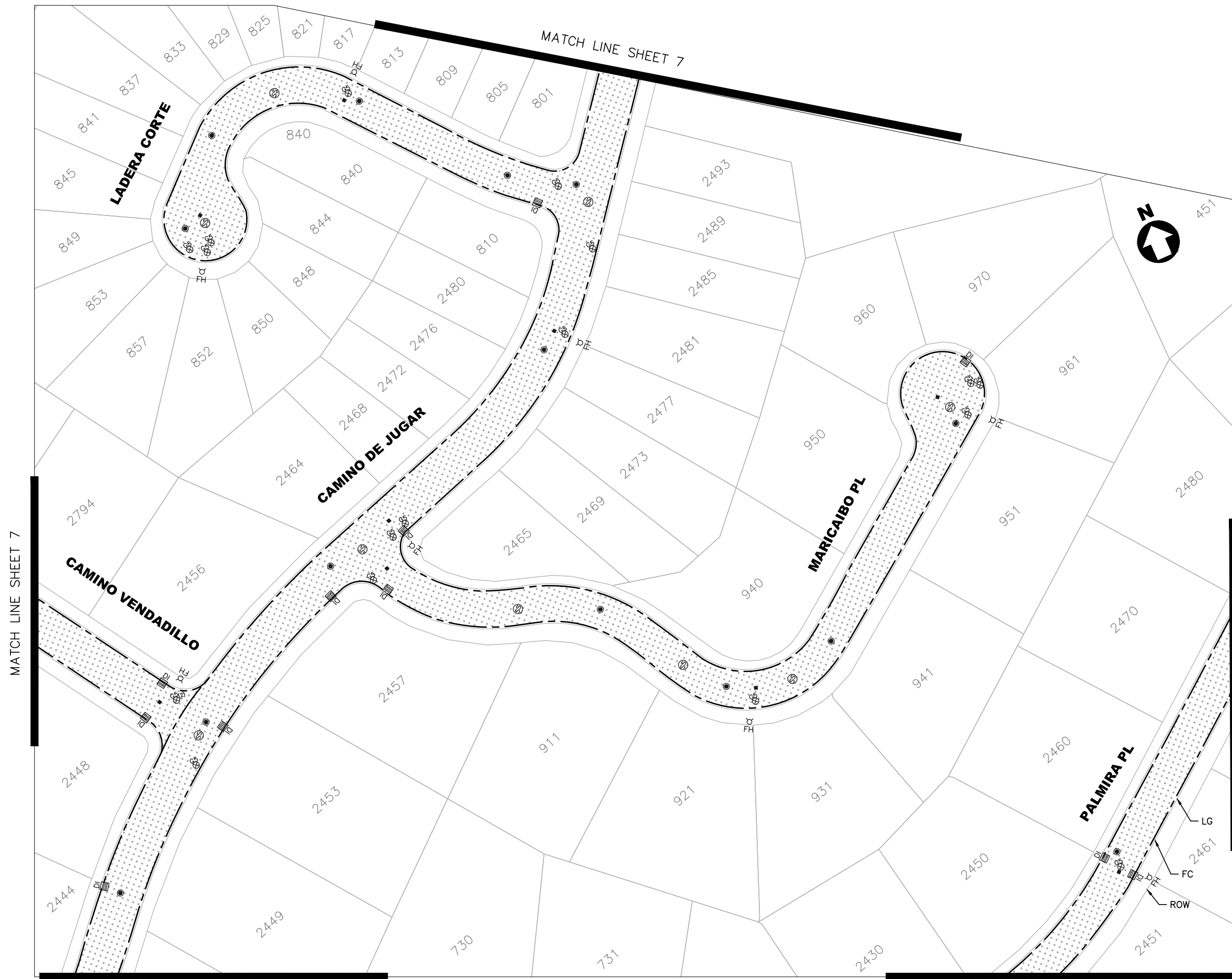
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DRAWN:	VS		
APPROVED:	RNB		
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA			

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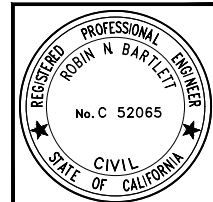
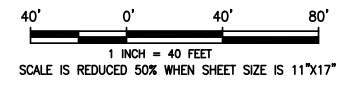
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 - SLURRY SEAL

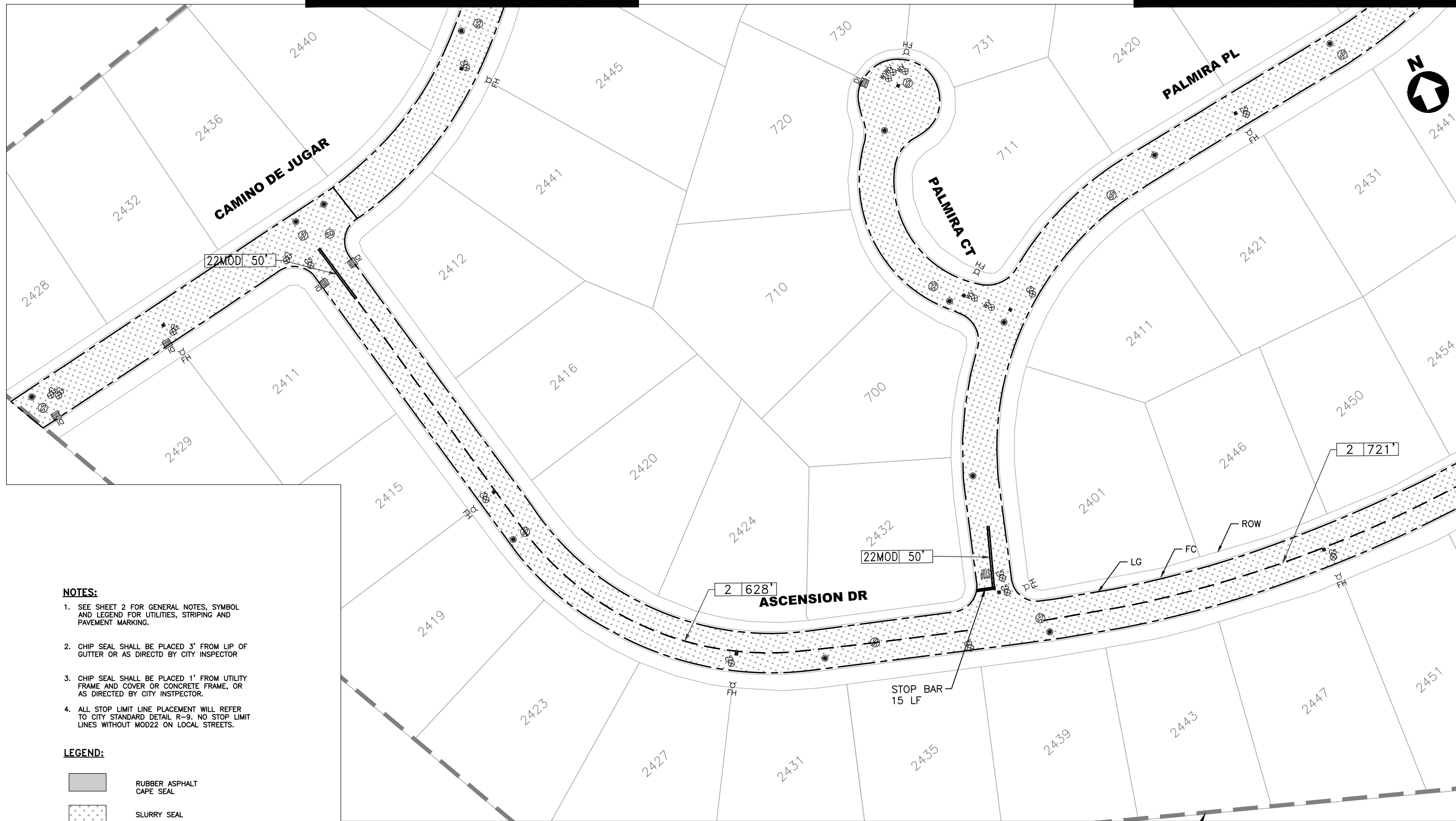


TITLE:
SHEET
13 of 75
 CIP#: 000008
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PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA




DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
NO.	
REVISIONS	
DATE	



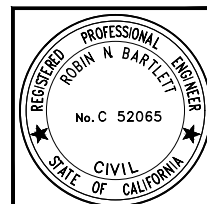
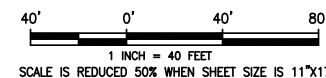
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LEGEND:

-  RUBBER ASPHALT
-  CAPE SEAL
-  SLURRY SEAL

CITY LIMIT (TYP)



MATCH LINE SHEET 15



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 CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA				
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS				
SHEET 14 of 75				
CIP#: 000008 CIP#: 905613				

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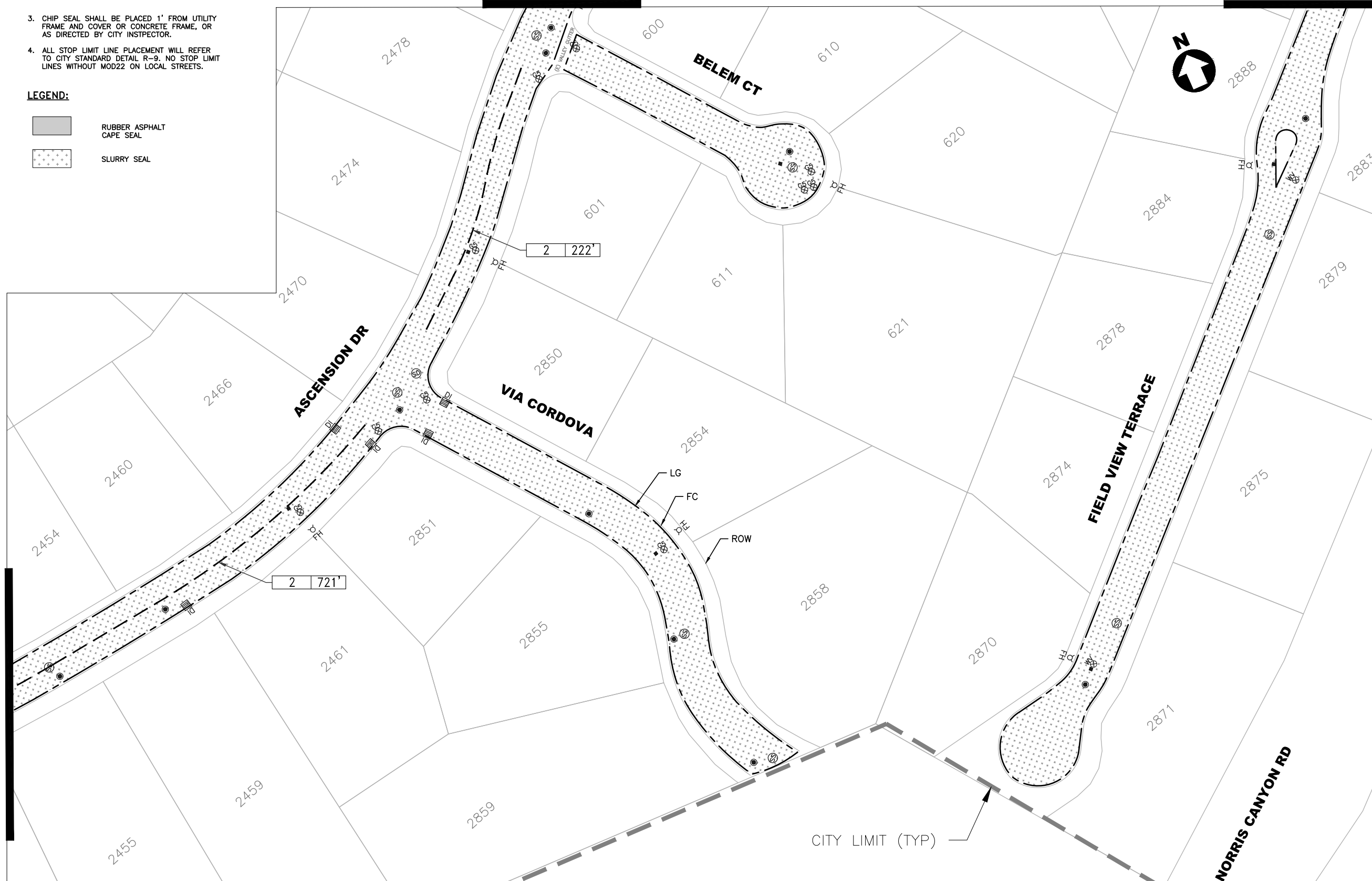
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MATCH LINE SHEET 8

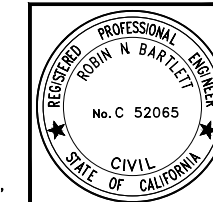
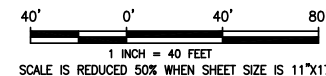
MATCH LINE SHEET 8




MATCH LINE SHEET 14

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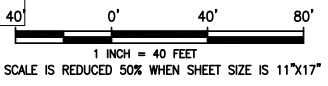
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<p>PAVEMENT AND STRIPING PLAN</p> <p>PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS</p>	<p>SHEET</p> <p>15 of 75</p>				
<p>TITLE:</p>	<p>CIP#: 000008</p> <p>CIP# 905613</p>				
<p>DESIGNED: VS</p> <p>DRAWN: VS</p> <p>APPROVED: RNB</p>	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	NO.	DATE		
NO.	DATE				
<p>CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA</p> 					
<p>BID SET</p>					

MATCH LINE SHEET 9

MATCH LINE SHEET 9



NOTES:

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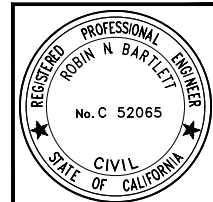
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

NO.	REVISIONS	DATE

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
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 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



TITLE:
SHEET 17 of 75

CIP#: 000008
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BID SET

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Plotted on: 06/07/23 @ 01:07:02 PM

MATCH LINE SHEET 18

NOTES:

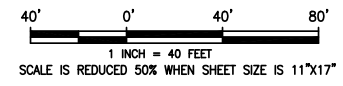
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2. CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTD BY CITY INSPECTOR
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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL



CITY LIMIT (TYP)



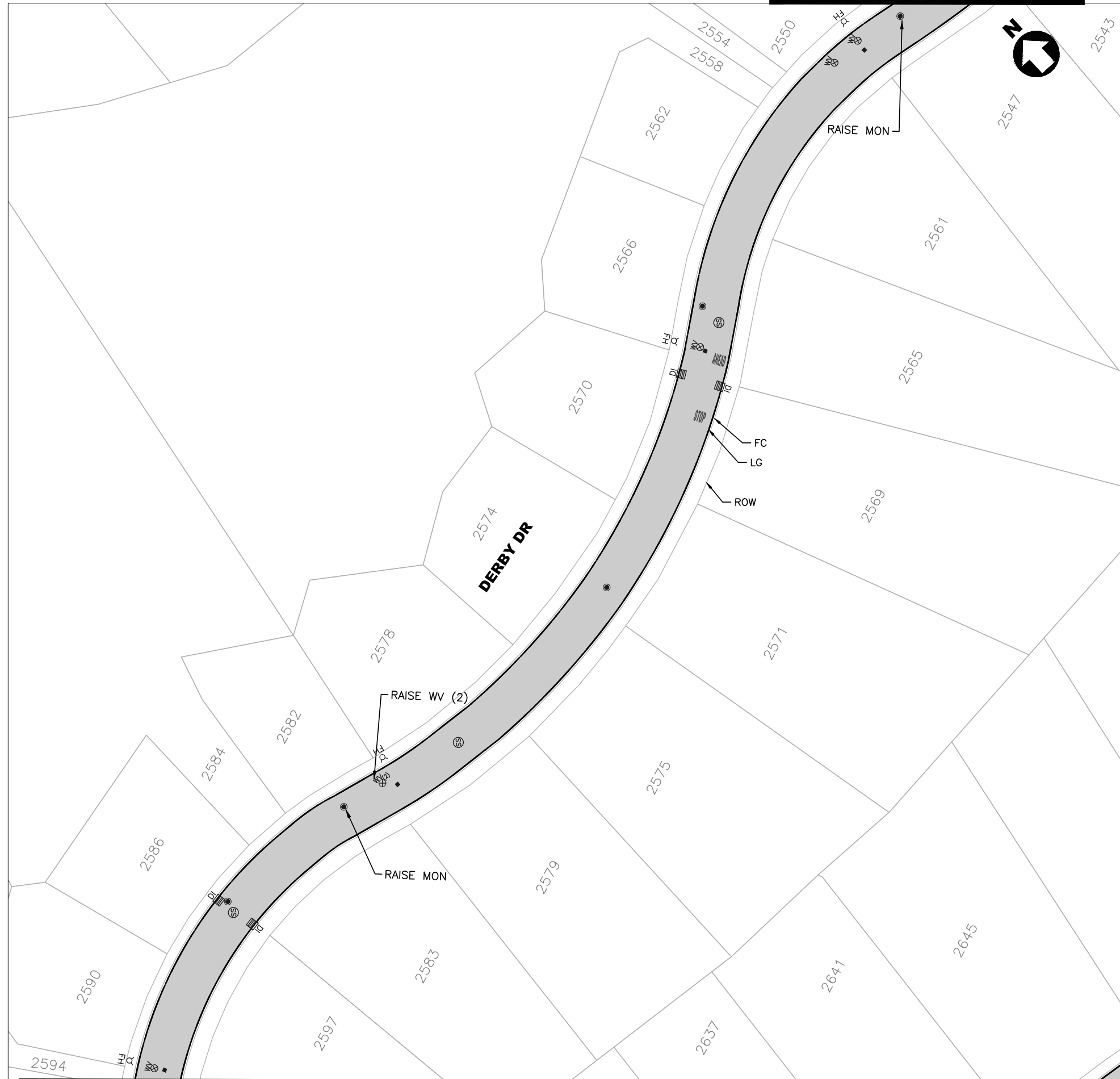
TITLE:
SHEET
18 of 75
CIP#: 000008
CIP# 905613

BID SET

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA



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NO.	NO.	NO.
REVISIONS	REVISIONS	REVISIONS
DATE	DATE	DATE

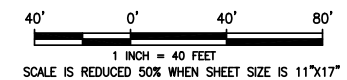


NOTES:

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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL



TITLE:

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET


19 of 75

CIP#: 000008
 CIP# 905613

BID SET

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA



NO.	REVISIONS	DATE

MATCH LINE SHEET 19


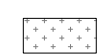
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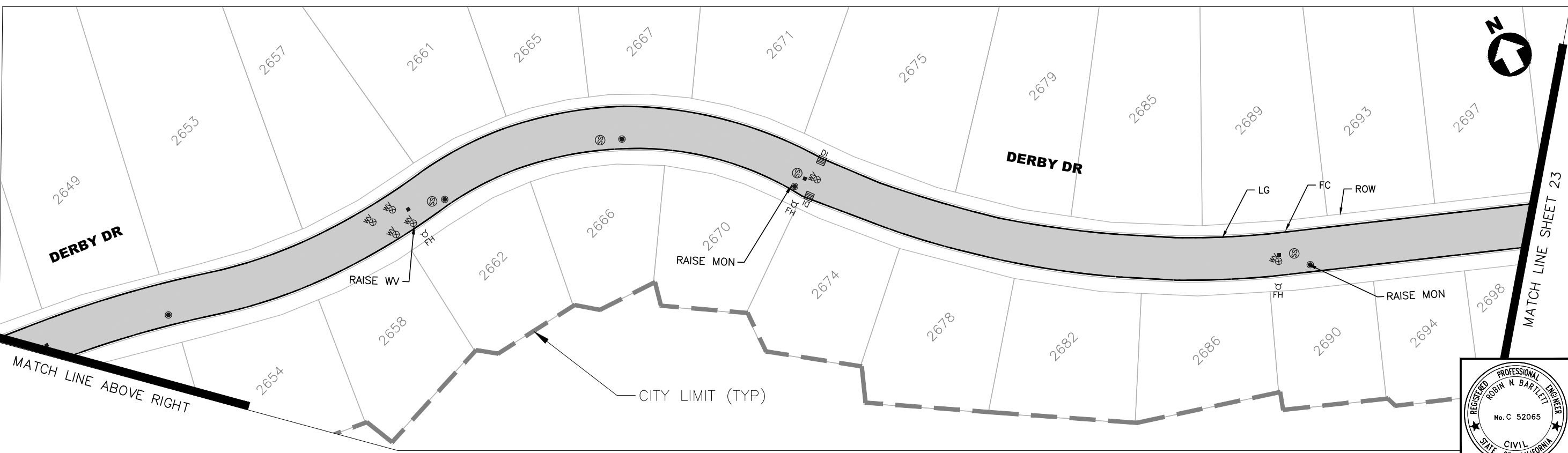
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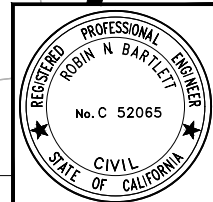
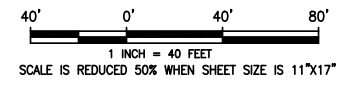
-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL

DESIGNED: VS	DRAWN: VS	APPROVED: RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA		
		



MATCH LINE ABOVE RIGHT

MATCH LINE SHEET 23



TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
20 of 75
 CIP#: 000008
 CIP# 905613

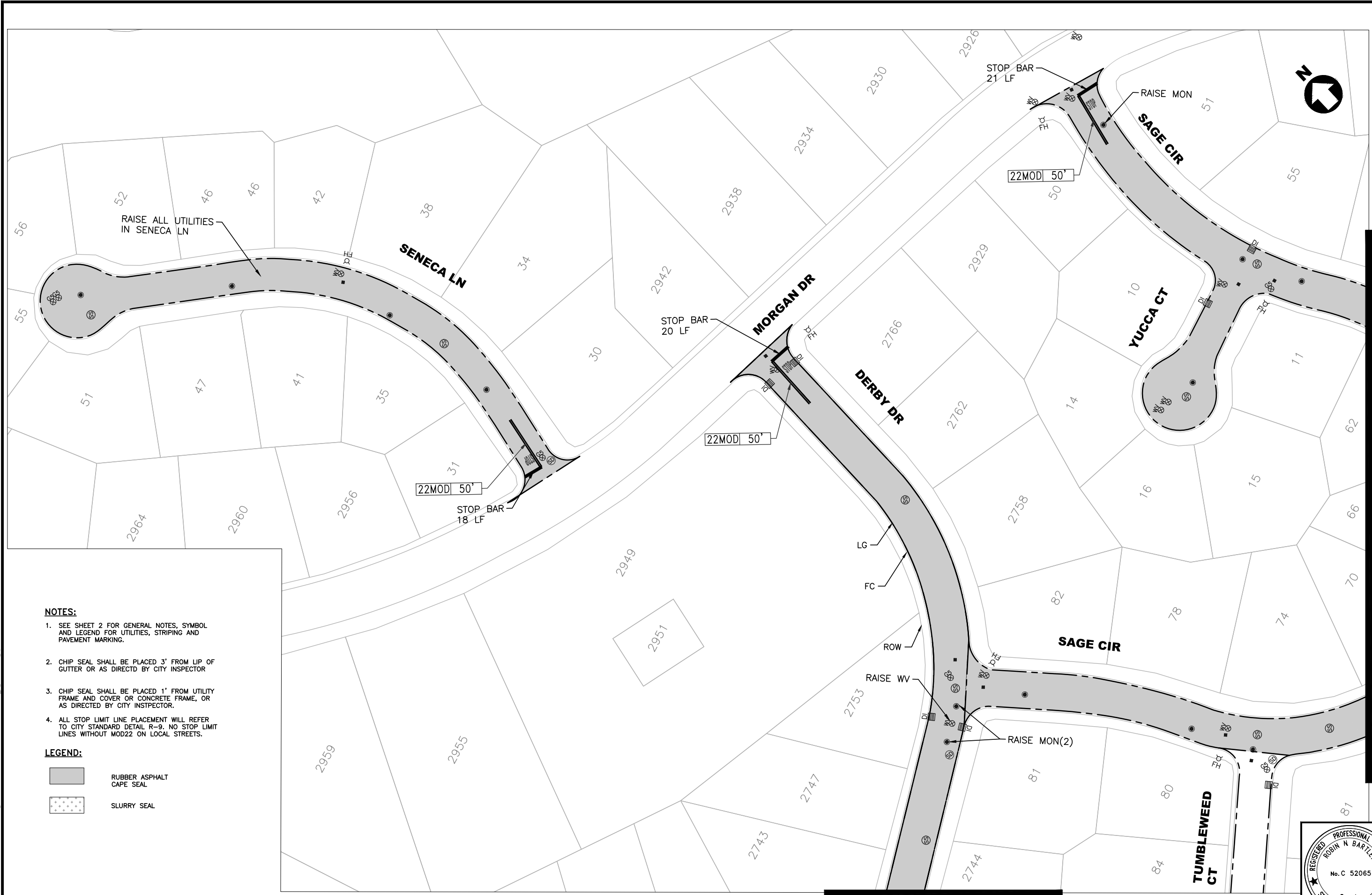
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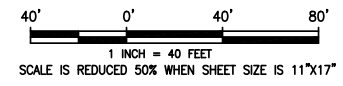
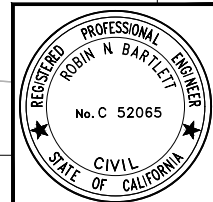


NOTES:

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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



MATCH LINE SHEET 25

MATCH LINE SHEET 23

DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
<p>CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA</p>					
<p>PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS</p>					
<p>TITLE: SHEET 22 of 75</p>					
<p>CIP#: 000008 CIP# 905613</p>					
<p>BID SET</p>					

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- NOTES:**
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

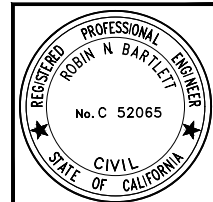
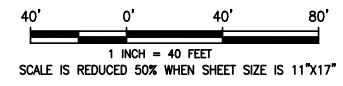
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APPROVED: RNB	NO.

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

MATCH LINE SHEET 25

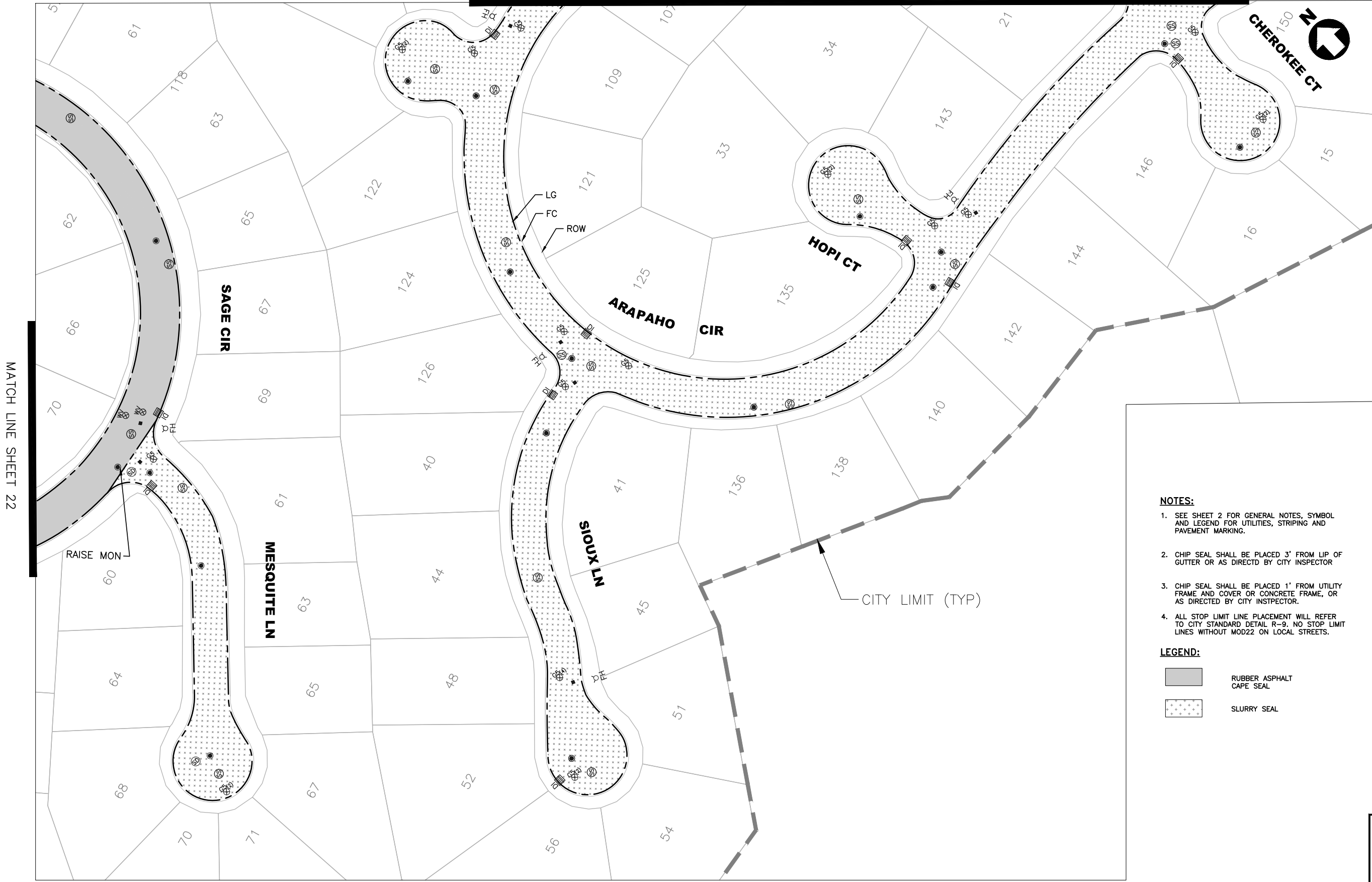
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TITLE: **SHEET 24 of 75**
 CIP#: 000008
 CIP# 905613

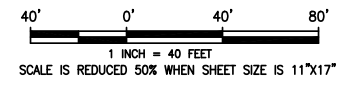
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Plotted on: 06/07/23 @ 01:15:40 PM



- NOTES:**
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL



TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
25 of 75

CIP#: 000008
 CIP#: 905613

BID SET

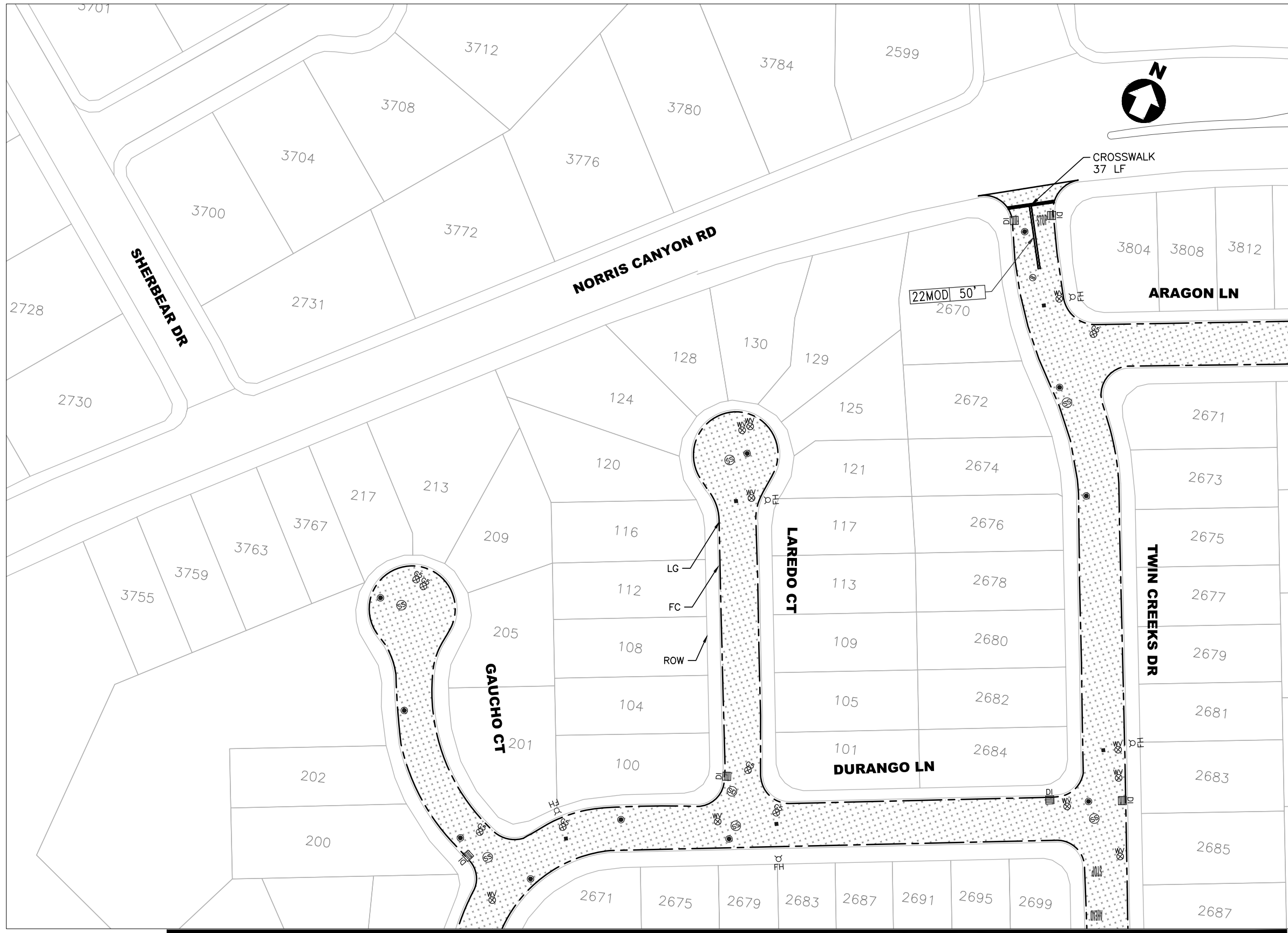
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DRAWN: VS			
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CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA



MATCH LINE SHEET 22



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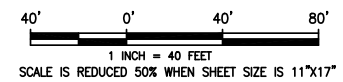
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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL

MATCH LINE SHEET 27

MATCH LINE SHEET 28



TITLE:

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS


SHEET
26 of 75

CIP#: 000008
CIP# 905613

BID SET

DESIGNED: VS
DRAWN: VS
APPROVED: RNB

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA



NO.

REVISIONS

DATE

MATCH LINE SHEET 26

MATCH LINE SHEET 26



NOTES:

- 1. SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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LEGEND:

- RUBBER ASPHALT
CAPE SEAL
- SLURRY SEAL



MATCH LINE SHEET 29

NO.	REVISIONS	DATE

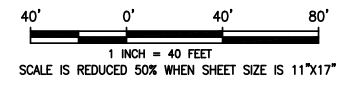
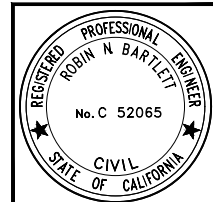
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DRAWN:	VS
APPROVED:	RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
28 of 75

CIP#: 000008
 CIP#: 905613



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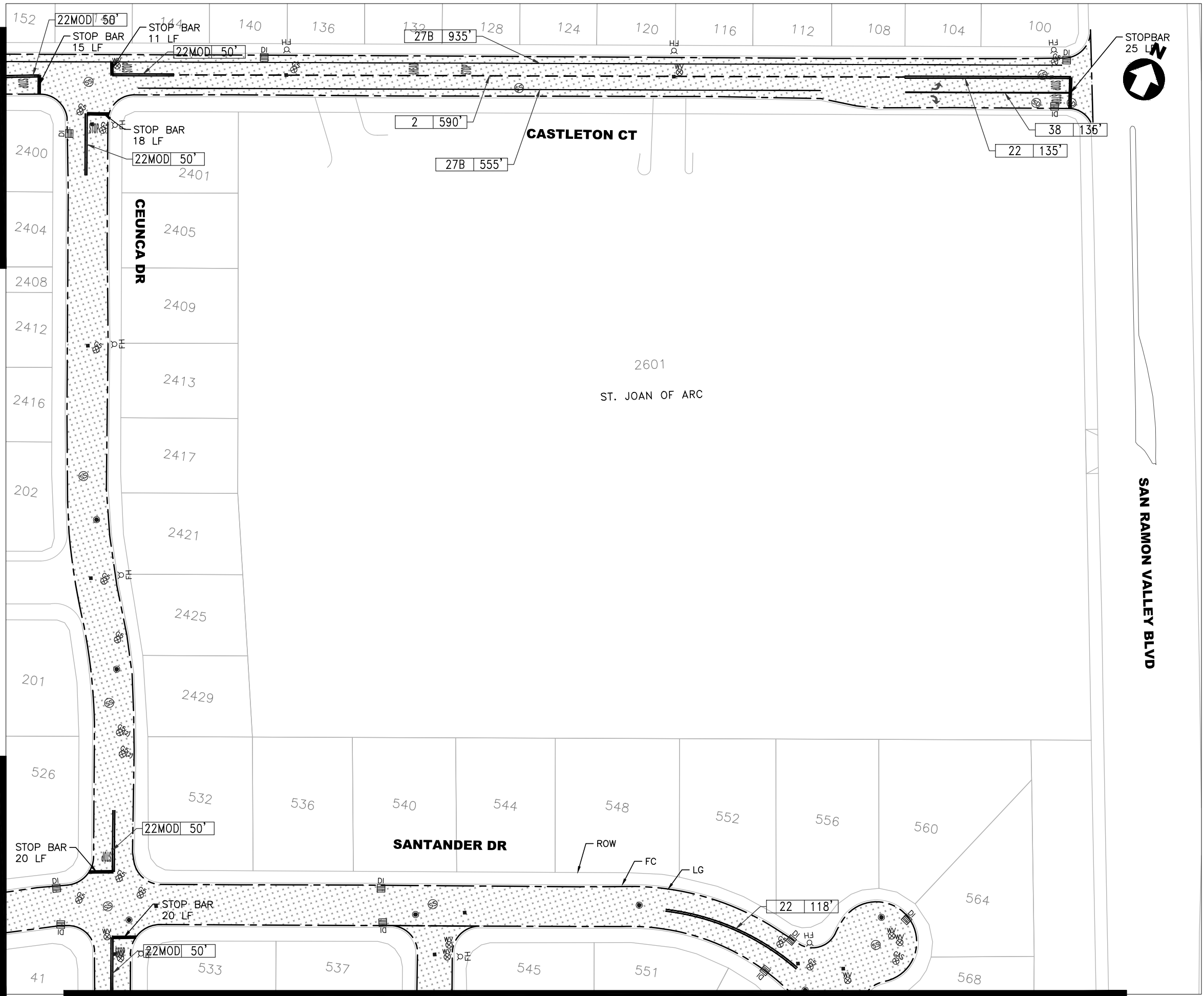
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MATCH LINE SHEET 28

MATCH LINE SHEET 30

MATCH LINE SHEET 31

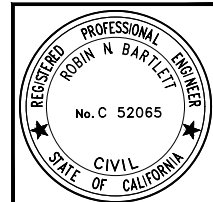
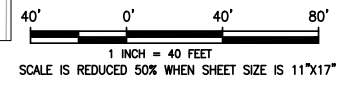


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LEGEND:

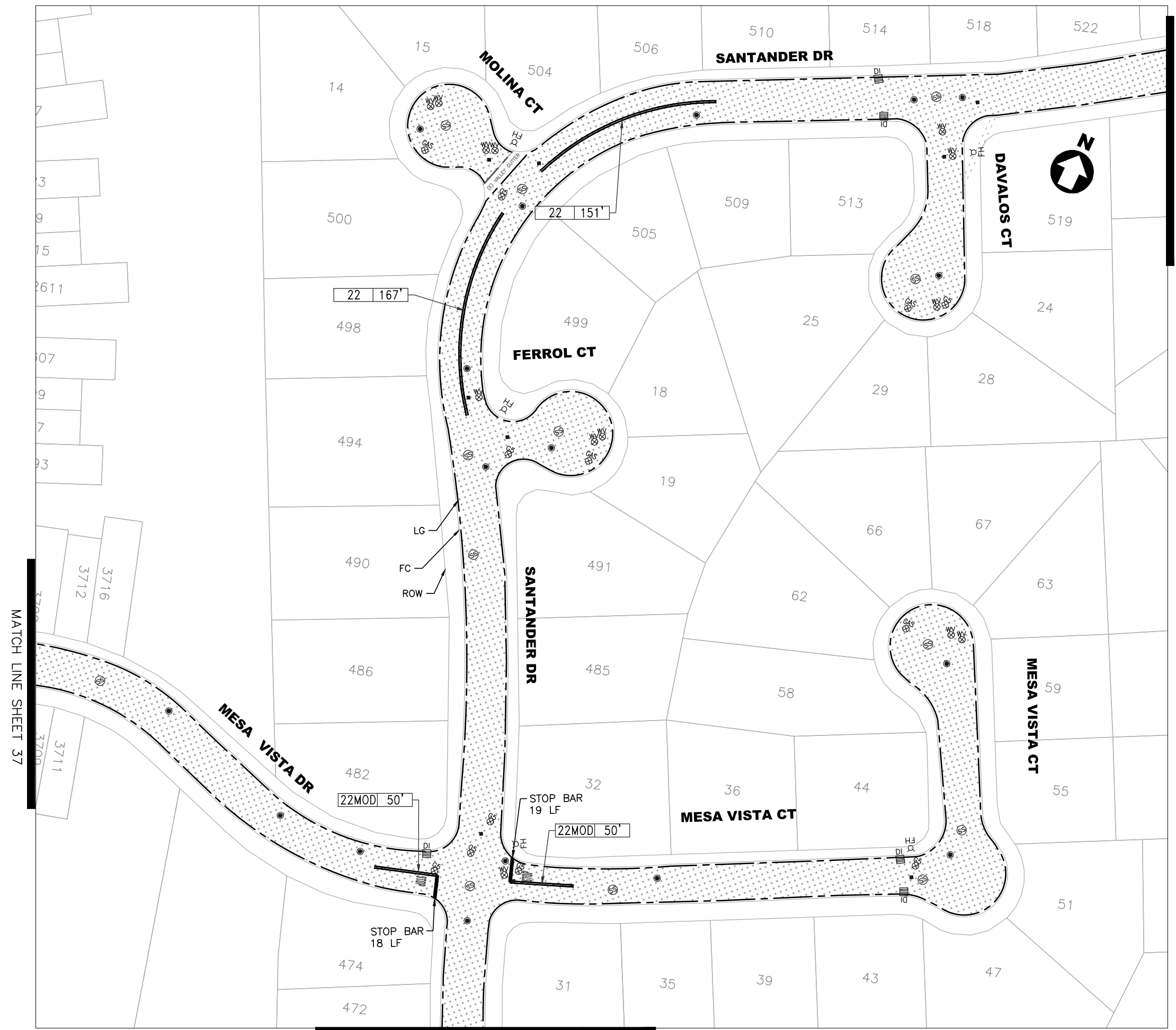
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA			PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS		
SHEET 29 of 75			CIP#: 000008 CIP# 905613		
BID SET					

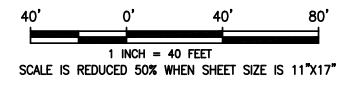
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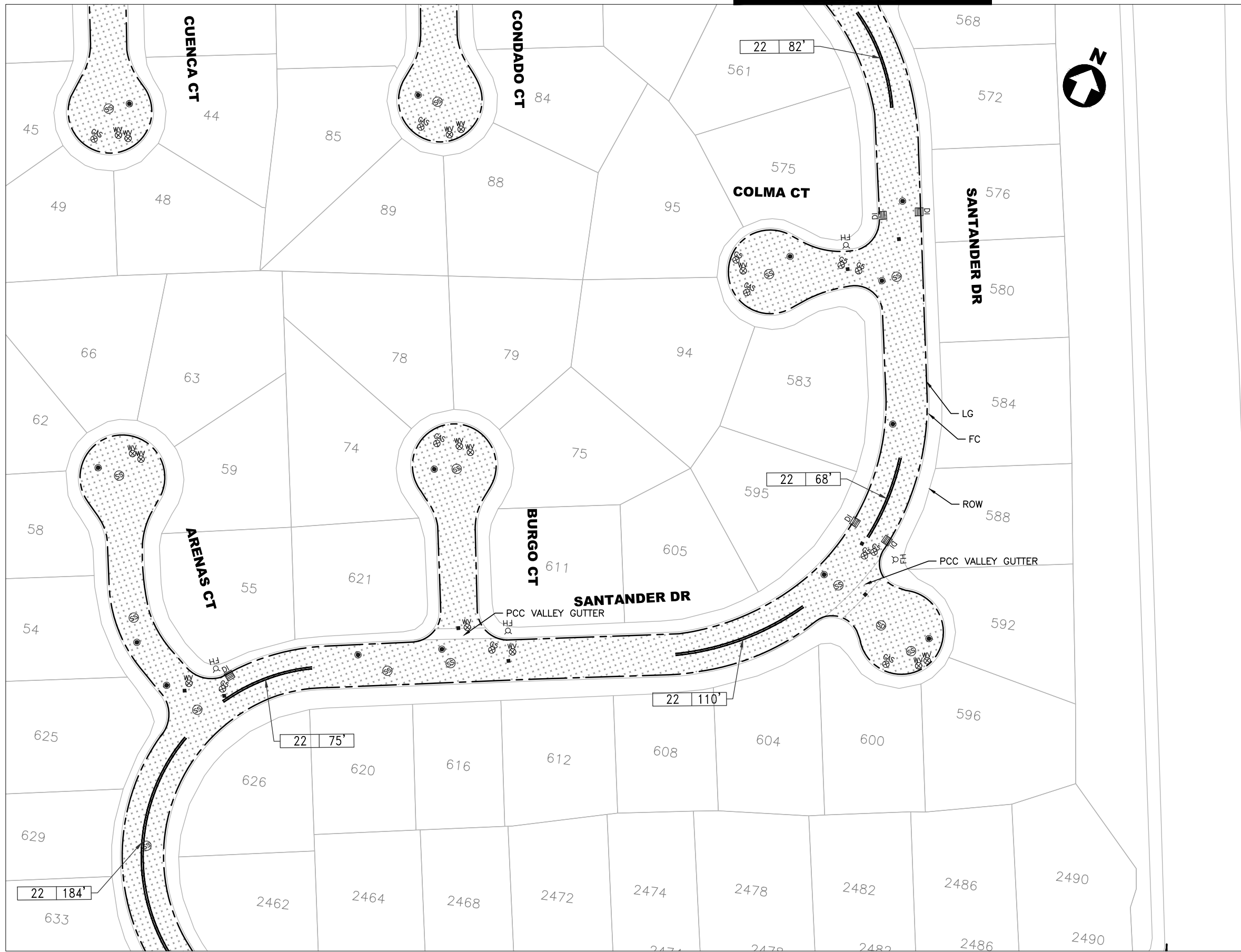


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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL



DESIGNED: VS		DRAWN: VS		APPROVED: RNB		NO.	REVISIONS	DATE
CITY OF SAN RAMON		ENGINEERING SERVICES DEPARTMENT		7000 BOLLINGER CANYON ROAD		SAN RAMON, CALIFORNIA		
PAVEMENT AND STRIPING PLAN		PAVEMENT MANAGEMENT 2023 PROJECT &		CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS		SHEET		
						30 of 75		
						CIP#: 000008		
						CIP# 905613		
						BID SET		



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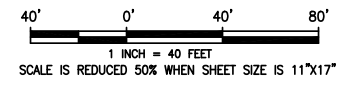
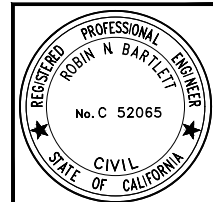
LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED: VS	VS	RNB
DRAWN: VS	VS	RNB
APPROVED: VS	VS	RNB
NO.	NO.	NO.
REVISIONS	NO.	DATE

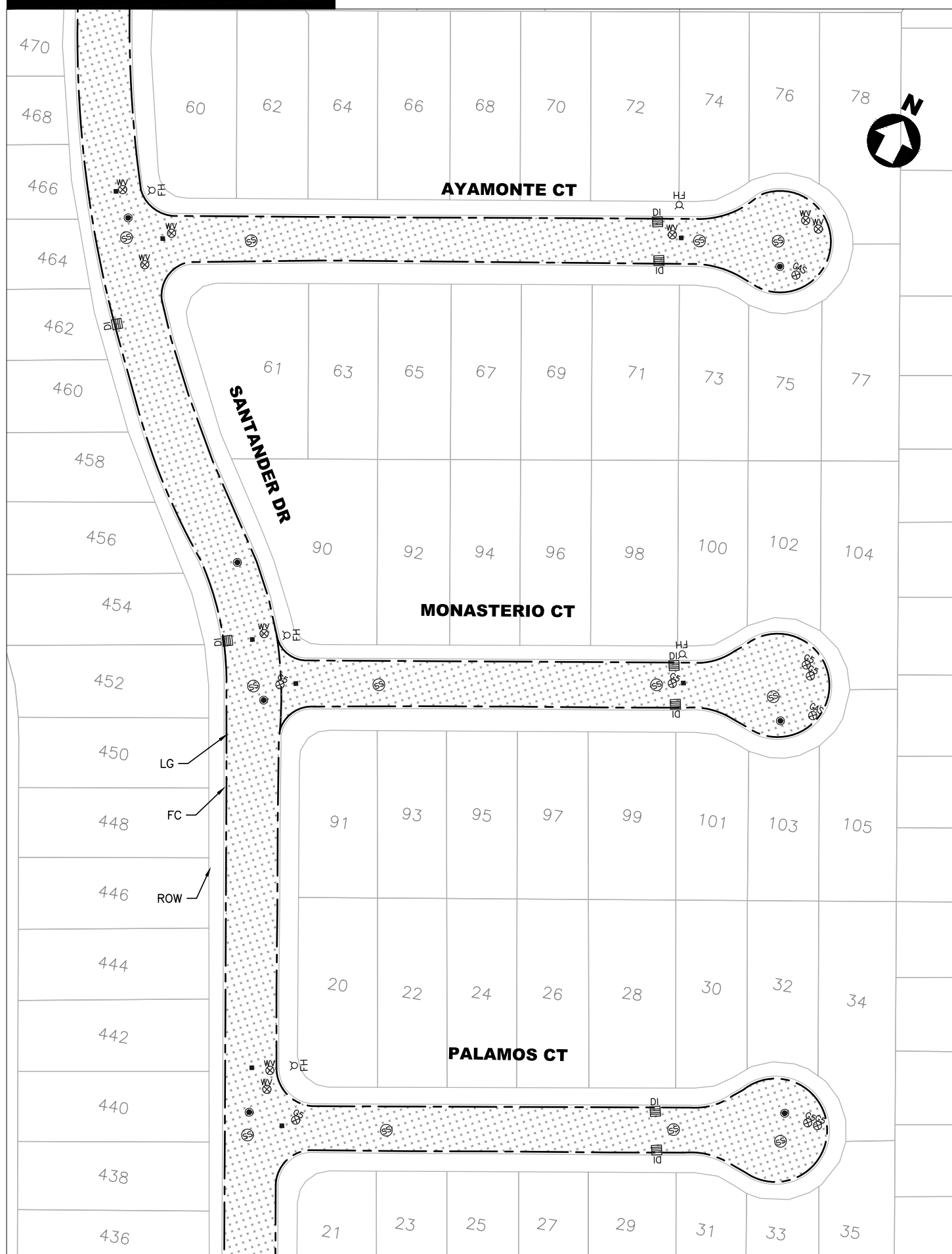
CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



TITLE:
SHEET 31 of 75
 CIP#: 000008
 CIP# 905613

BID SET



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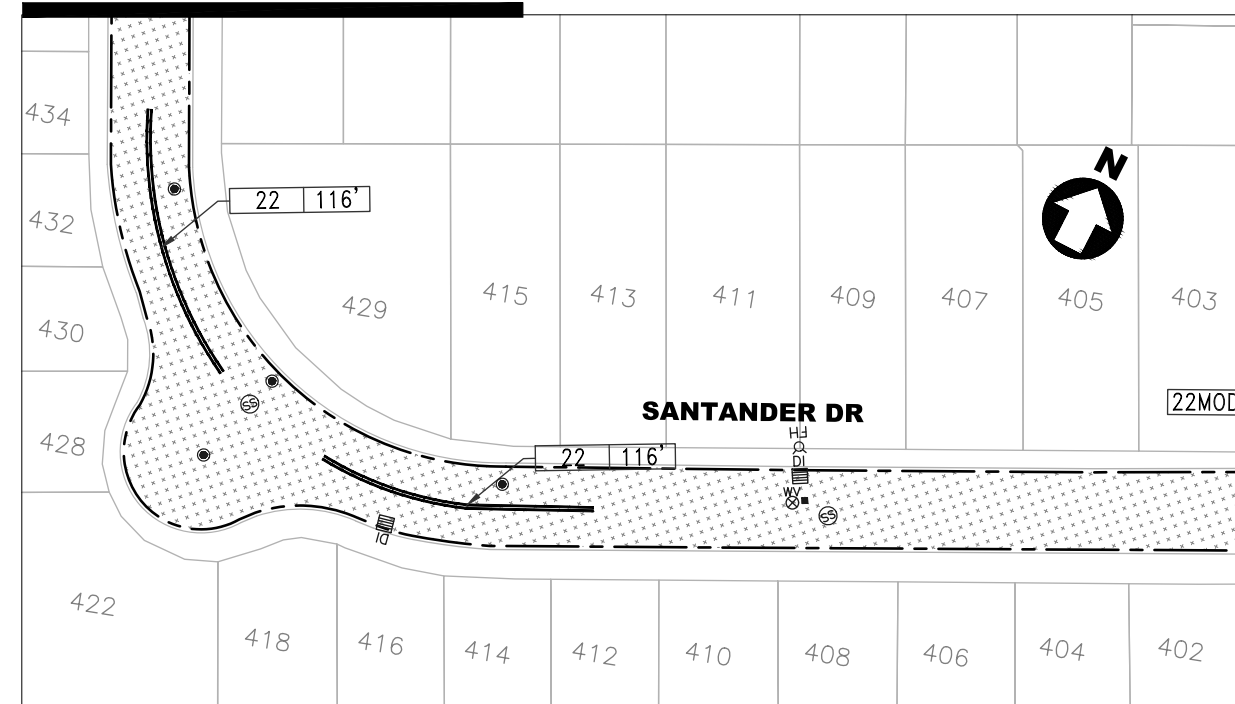
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LEGEND:

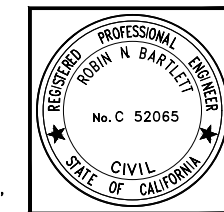
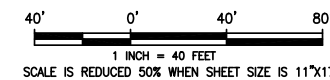
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	

MATCH LINE BELOW LEFT



MATCH LINE SHEET 34



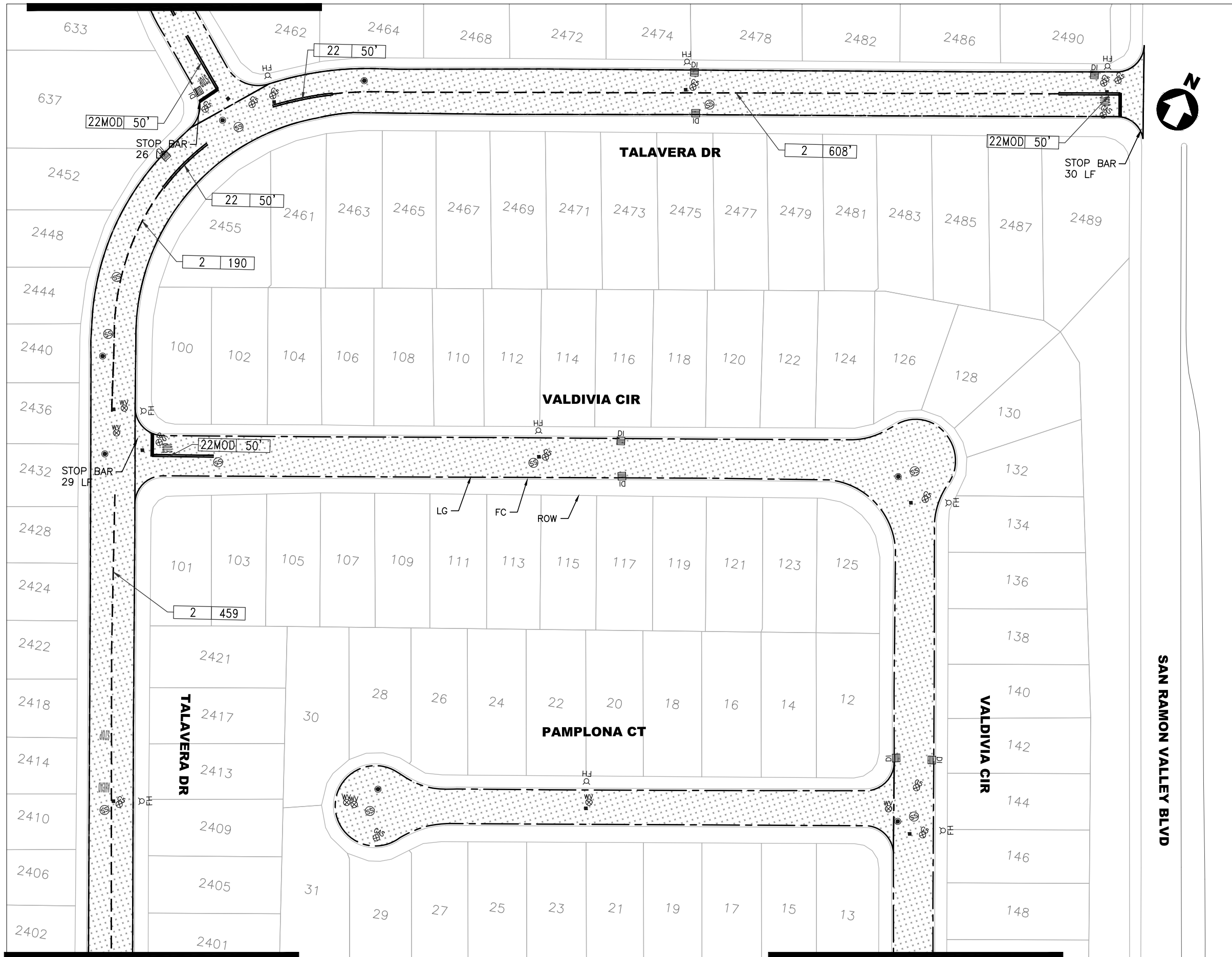
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PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & PAVEMENT BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
32 of 75

CIP #: 000008
CIP # 905613

BID SET

MATCH LINE SHEET 31



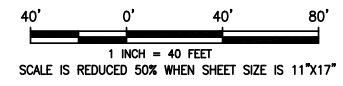
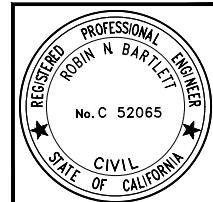
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA					
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS					
SHEET 33 of 75					
CIP#: 000008 CIP#: 905613					

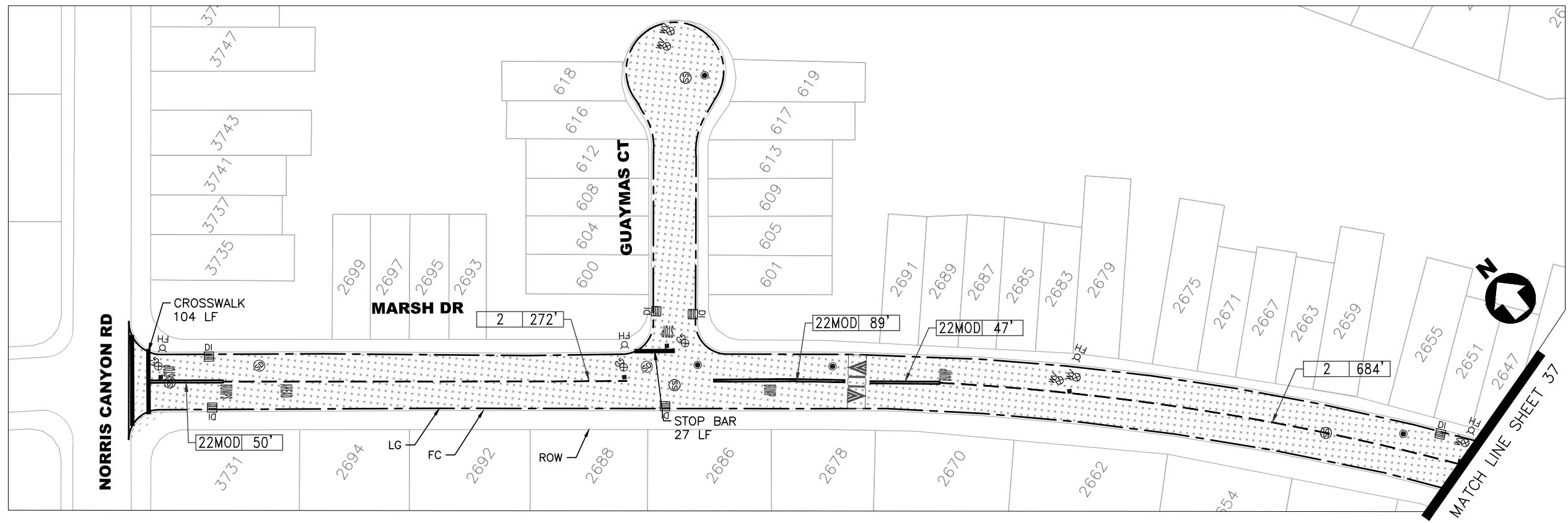


MATCH LINE SHEET 34

MATCH LINE SHEET 34

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Plotted on: 06/07/23 @ 01:27:01 PM



- NOTES:**
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
 - CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTD BY CITY INSPECTOR
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 - ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD DETAIL R-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

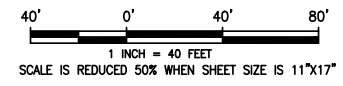
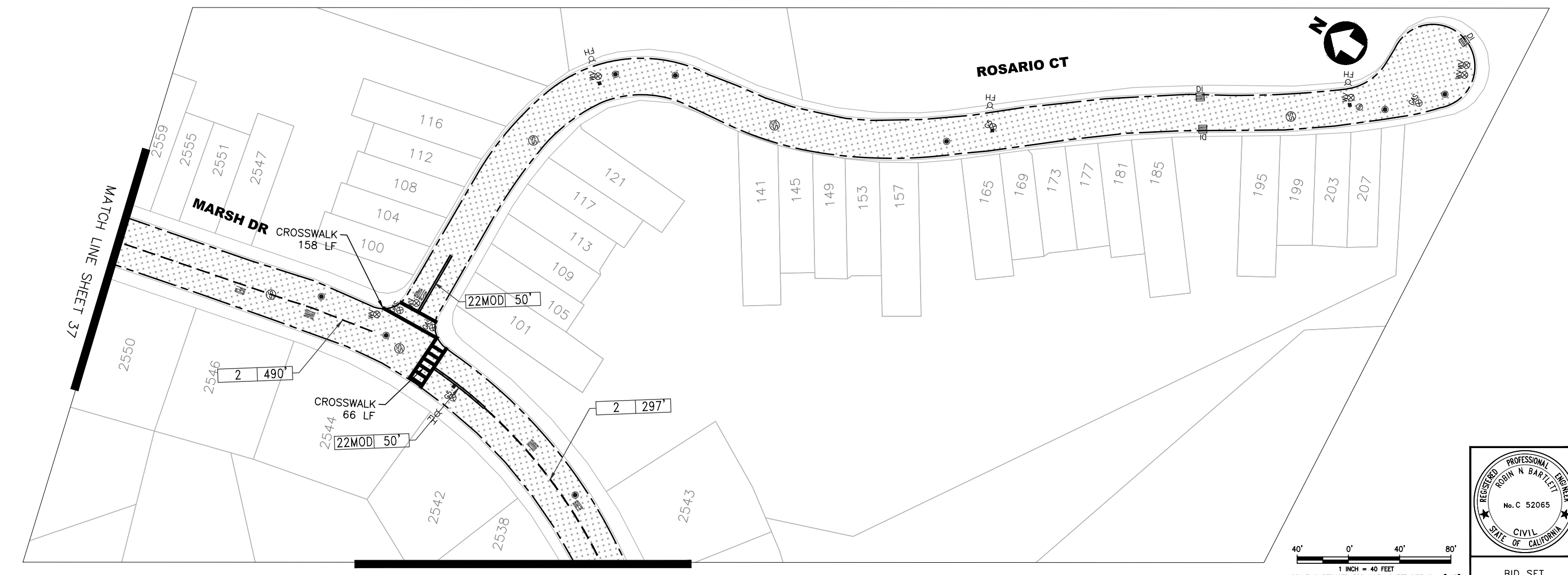
DESIGNED: VS VS

DRAWN: VS VS

APPROVED: RNB

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

San Ramon
CALIFORNIA



TITLE:

PAVEMENT AND STRIPING PLAN

PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET

36 of 75

CIP#: 000008

CIP# 905613

BID SET

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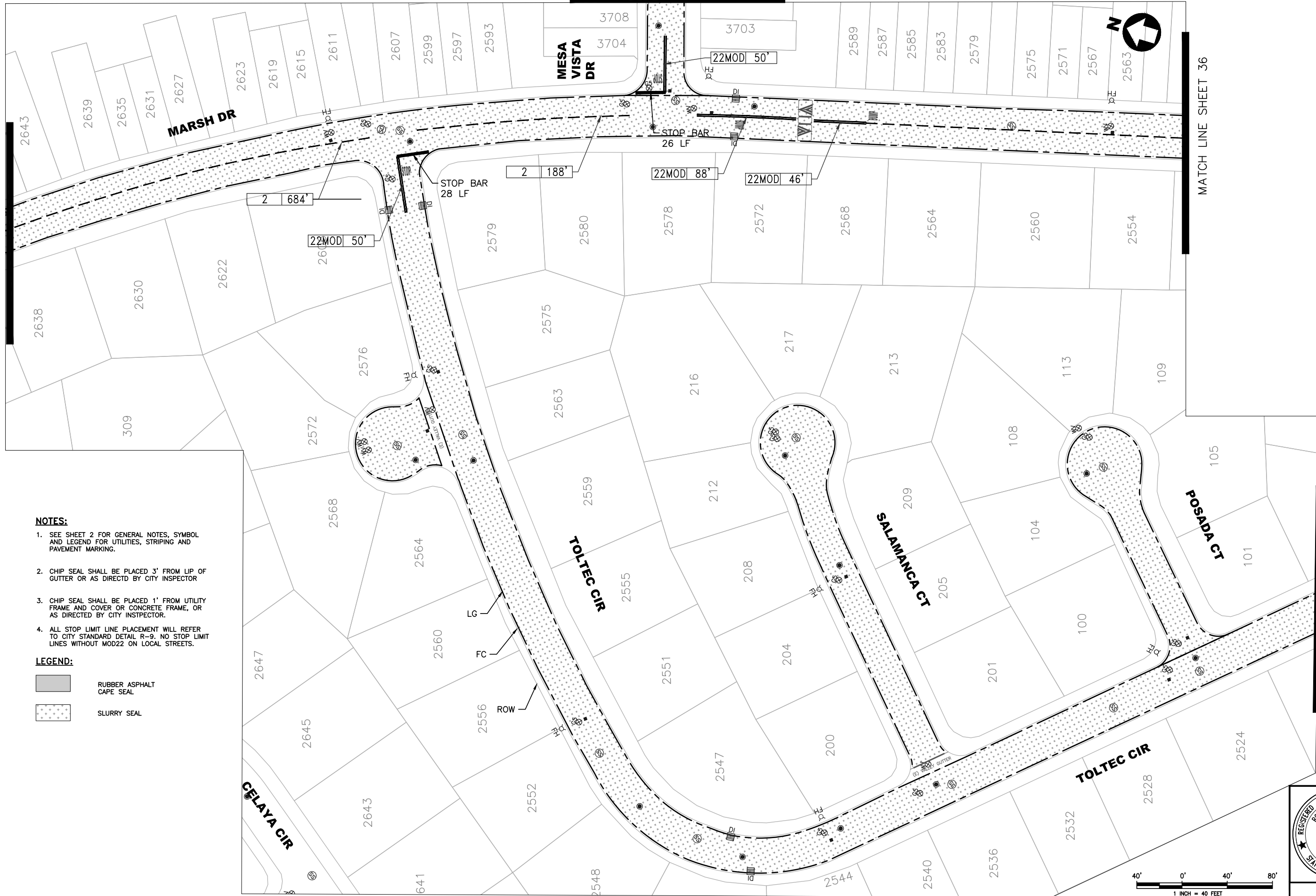
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MATCH LINE SHEET 36

MATCH LINE SHEET 30

MATCH LINE SHEET 36



MATCH LINE SHEET 38

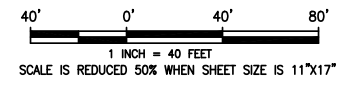
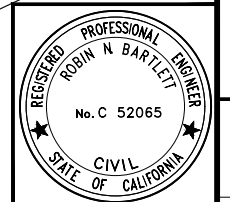


NOTES:

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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL





PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS	SHEET 37 of 75
REGISTERED PROFESSIONAL ENGINEER ROBIN W. BARTLETT No. C 52065 CIVIL STATE OF CALIFORNIA	CIP#: 000008 CIP#: 905613
TITLE: BID SET	DESIGNED: VS DRAWN: VS APPROVED: RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	REVISIONS NO.
DATE	

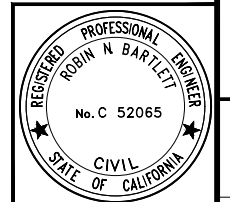
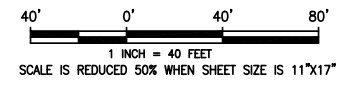
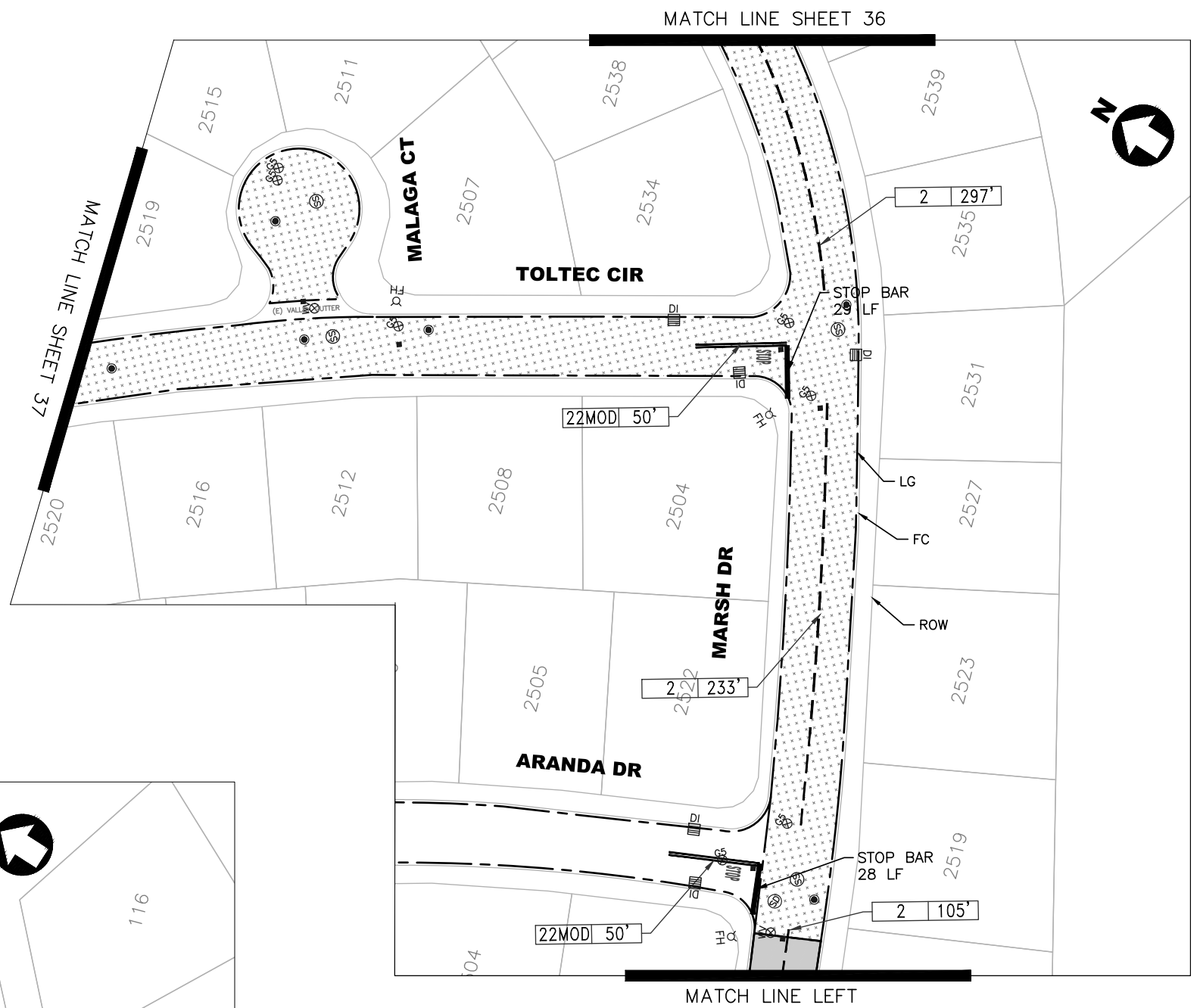
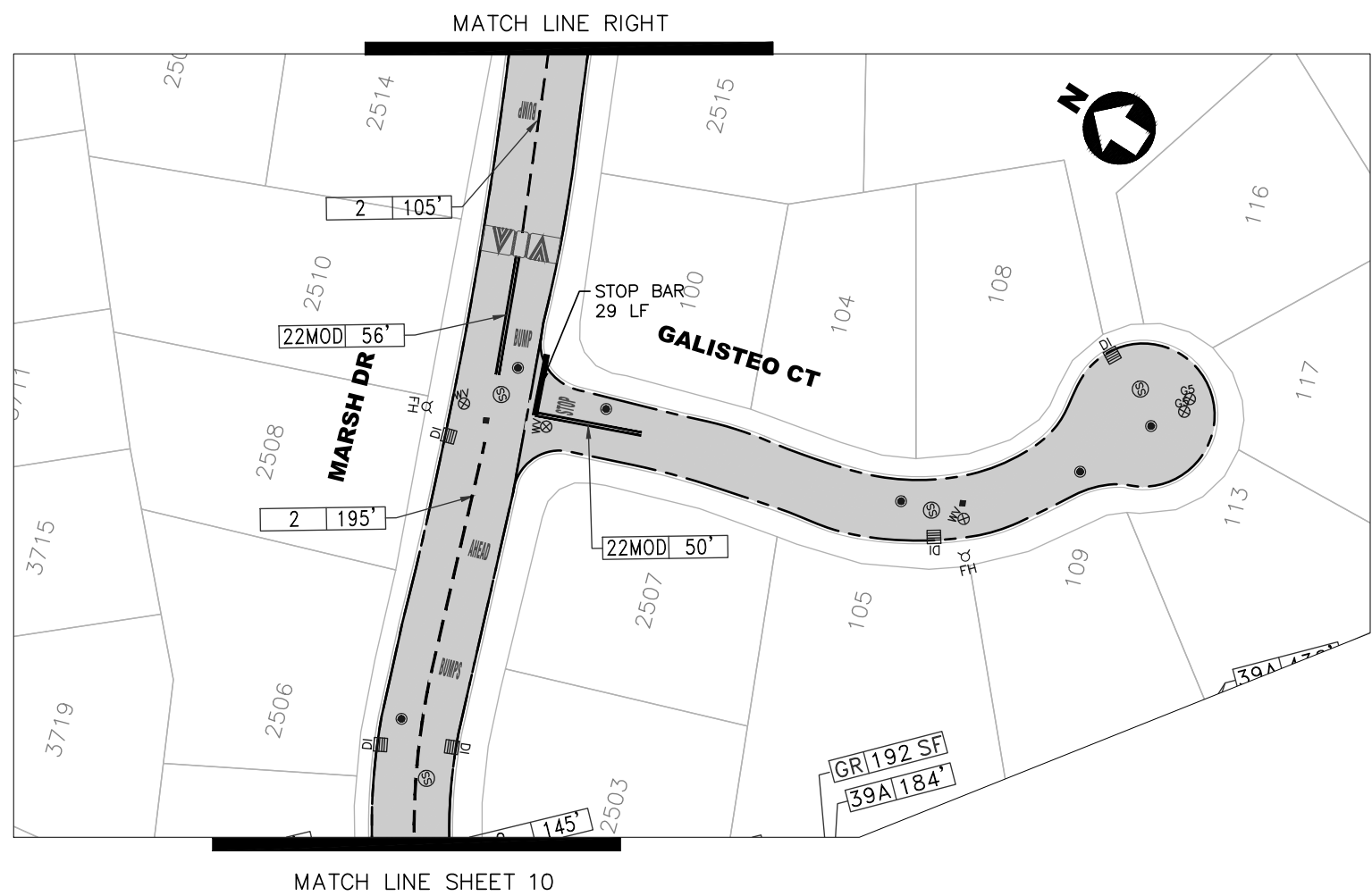
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NOTES:

- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL



TITLE:
SHEET
38 of 75
 CIP#: 000008
 CIP# 905613

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

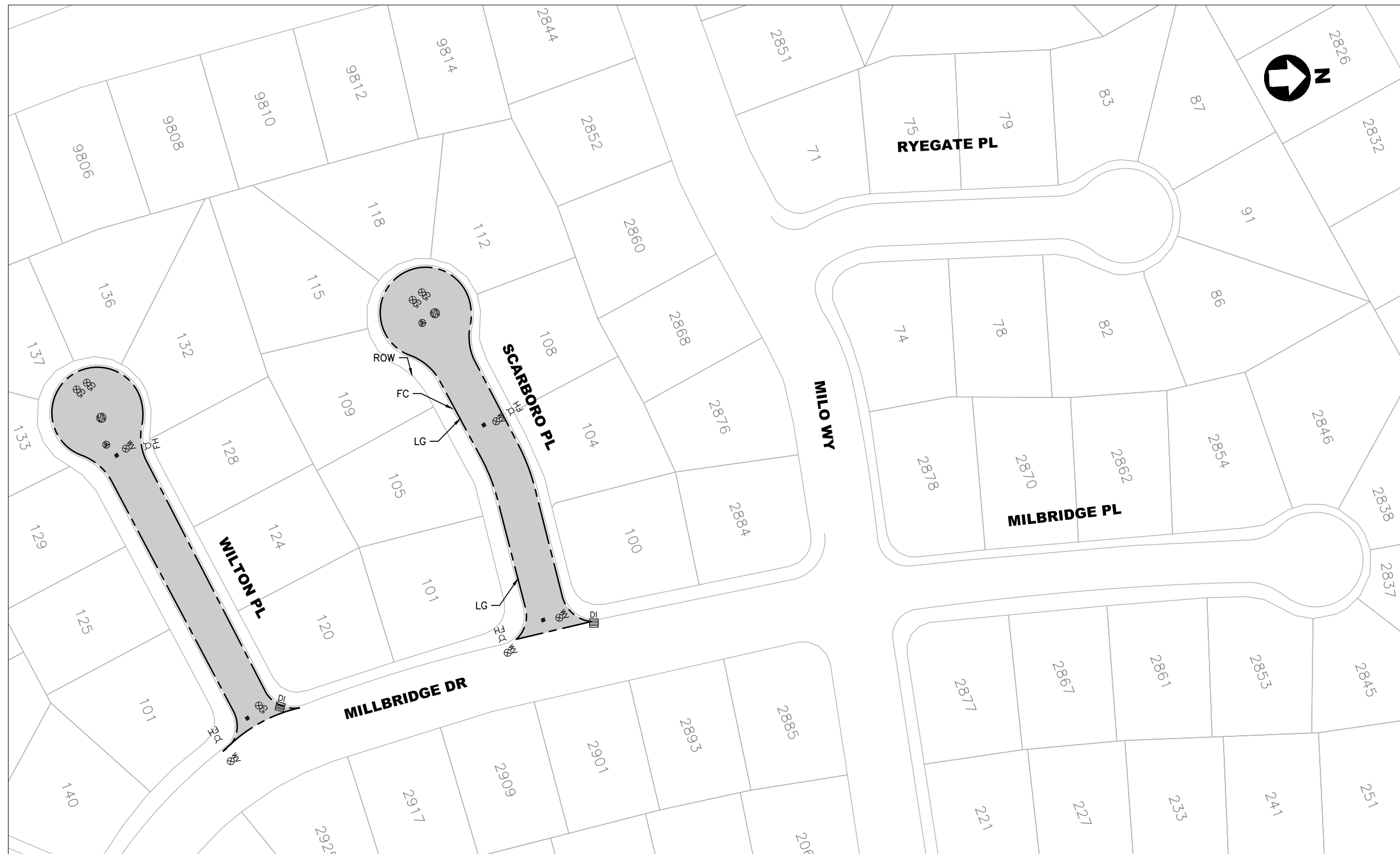
CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

NO.	REVISIONS	DATE

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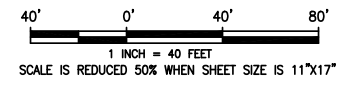


NOTES:

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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



TITLE:
SHEET
40 of 75
 CIP#: 000008
 CIP#: 905613

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

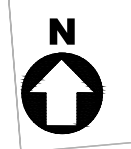
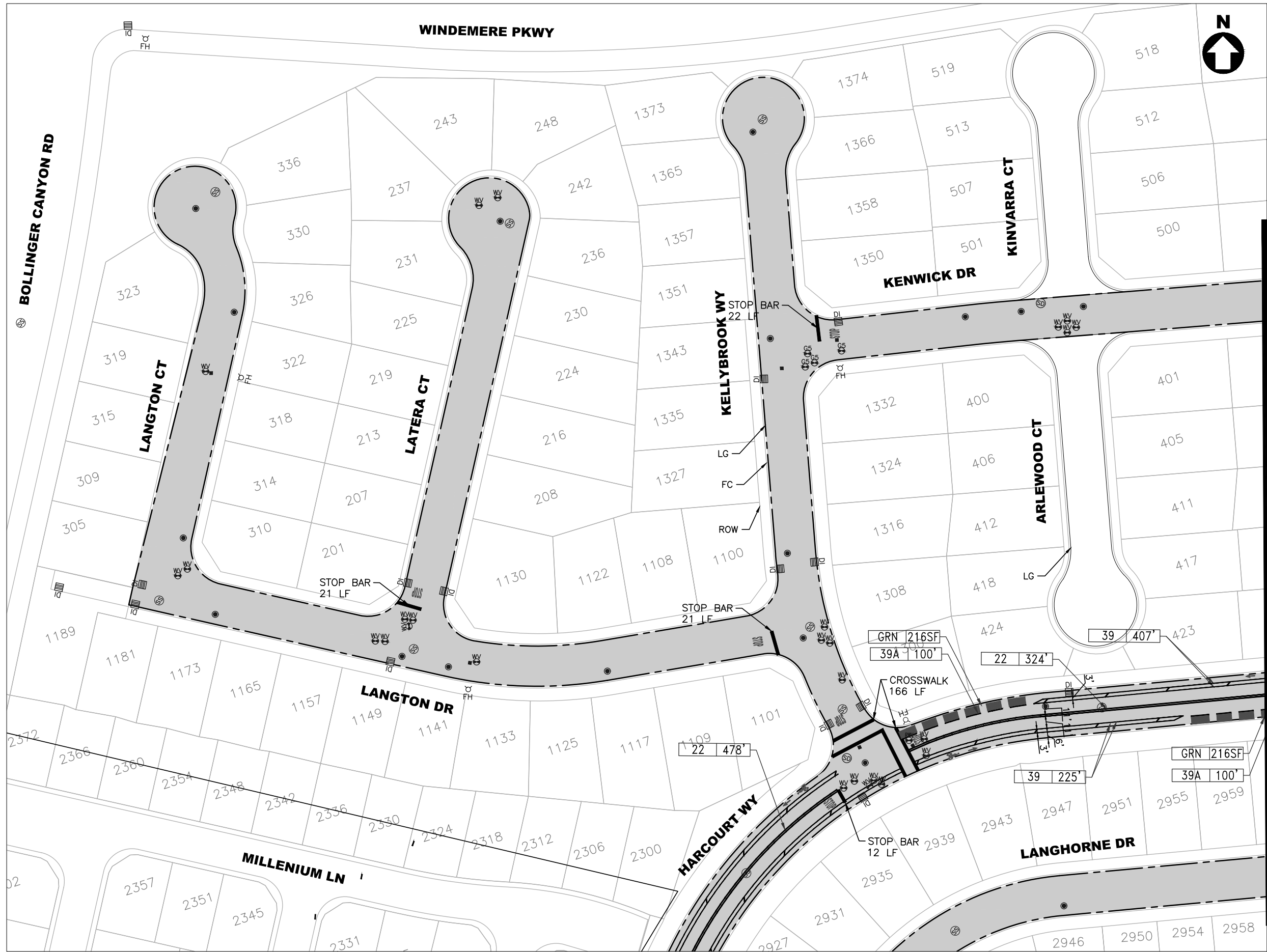
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REVISIONS

DATE

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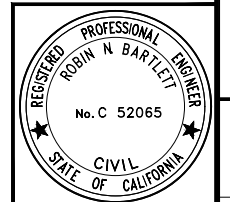
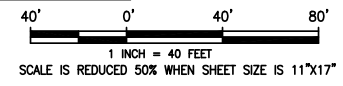
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

MATCH LINE SHEET 42

MATCH LINE SHEET 44



TITLE:

SHEET
41 of 75

CIP#: 000008
CIP# 905613

BID SET

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

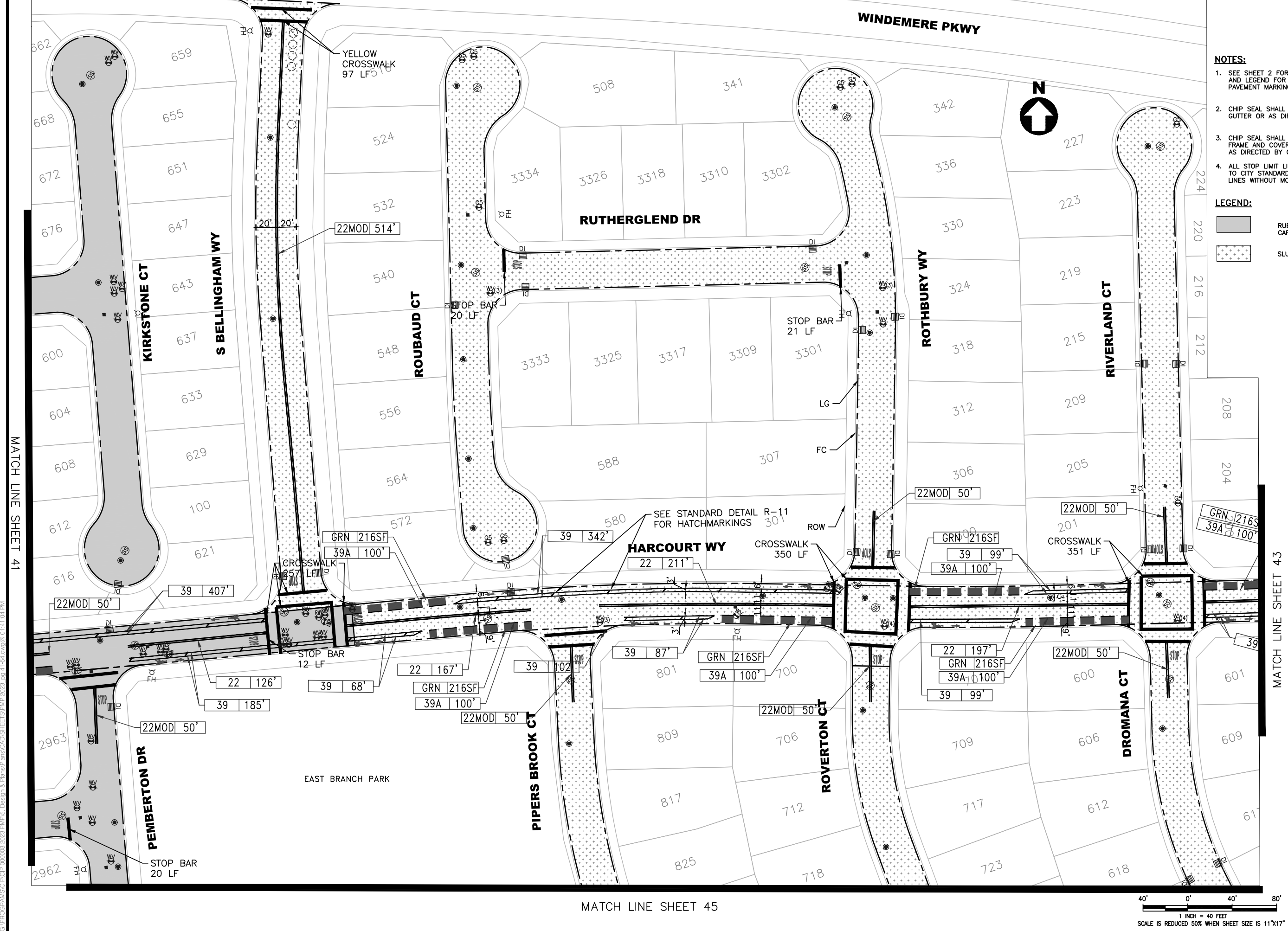
CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

NO.

REVISIONS

DATE



- NOTES:**
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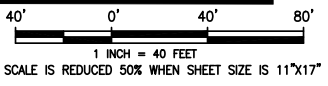
- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	

TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



SHEET
42 of 75
 CIP#: 000008
 CIP# 905613

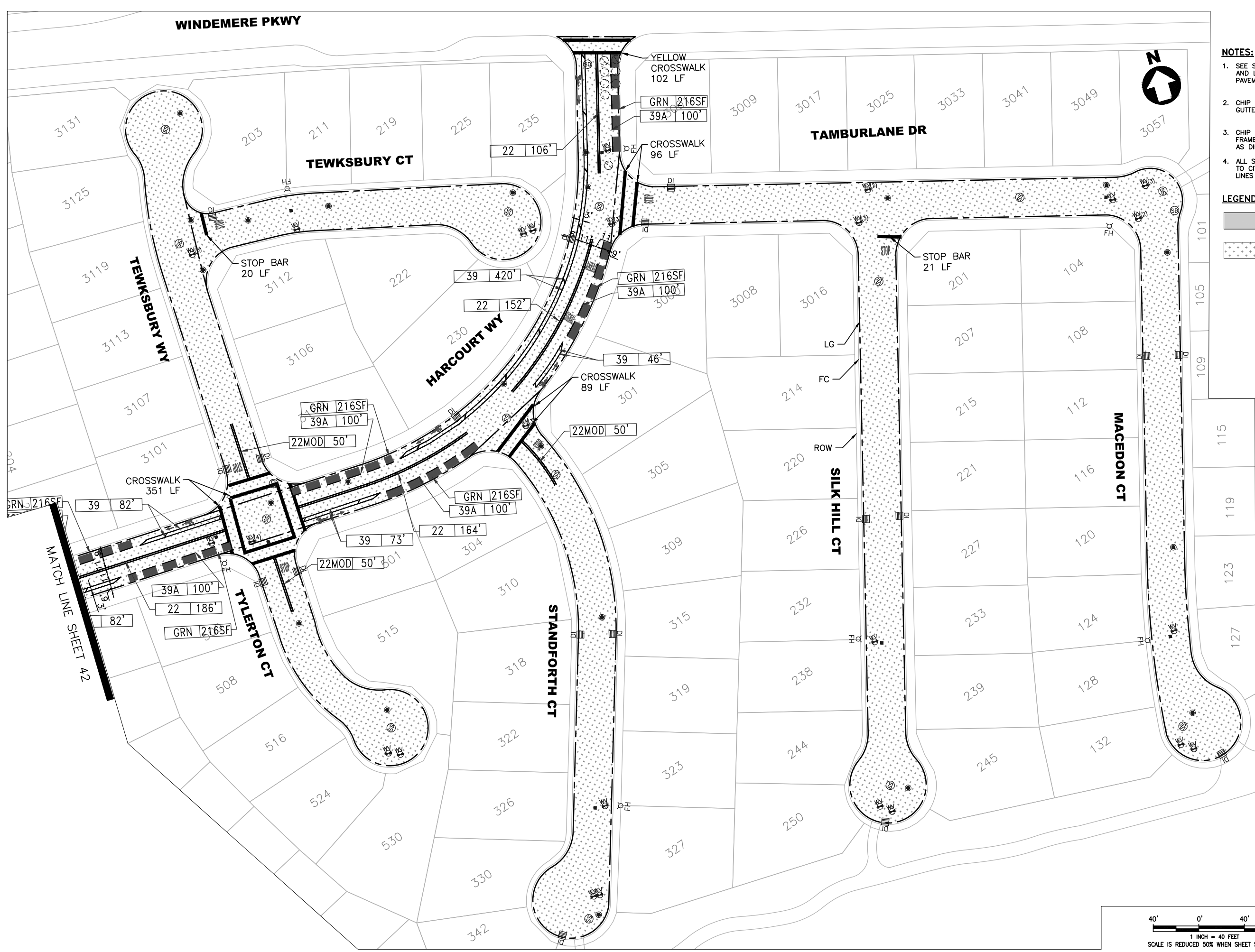


MATCH LINE SHEET 41

MATCH LINE SHEET 43

MATCH LINE SHEET 45

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- NOTES:**
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

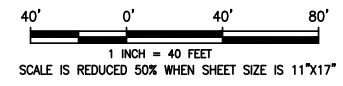
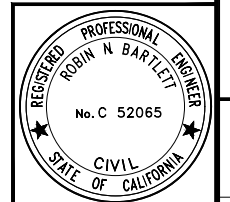
NO.	REVISIONS	DATE

DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA



PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

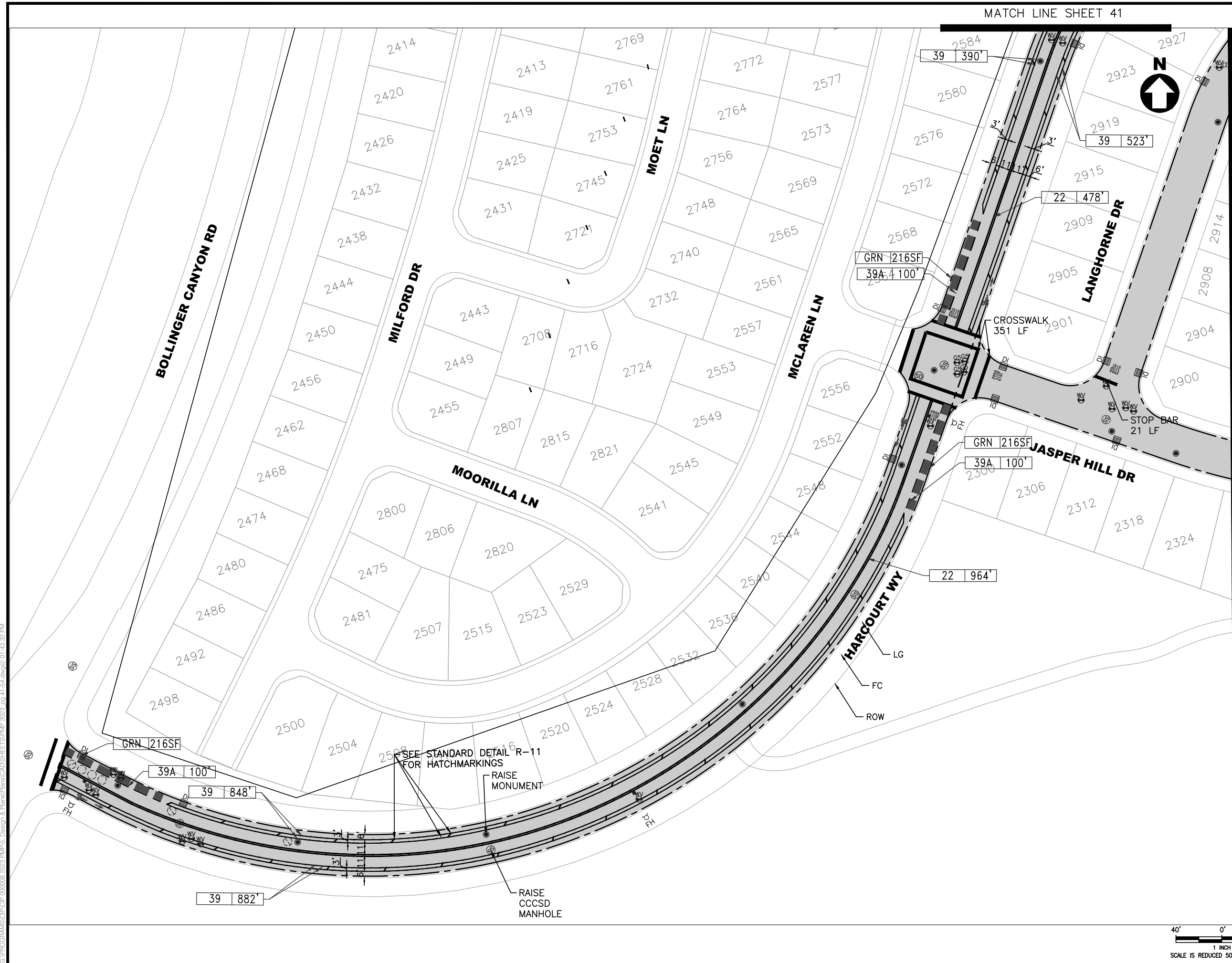


TITLE:
SHEET 43 of 75
 CIP#: 000008
 CIP# 905613

BID SET

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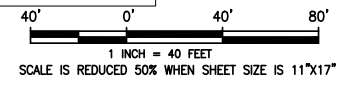
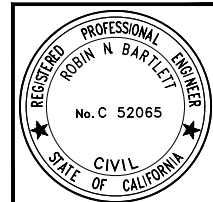


- NOTES:**
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

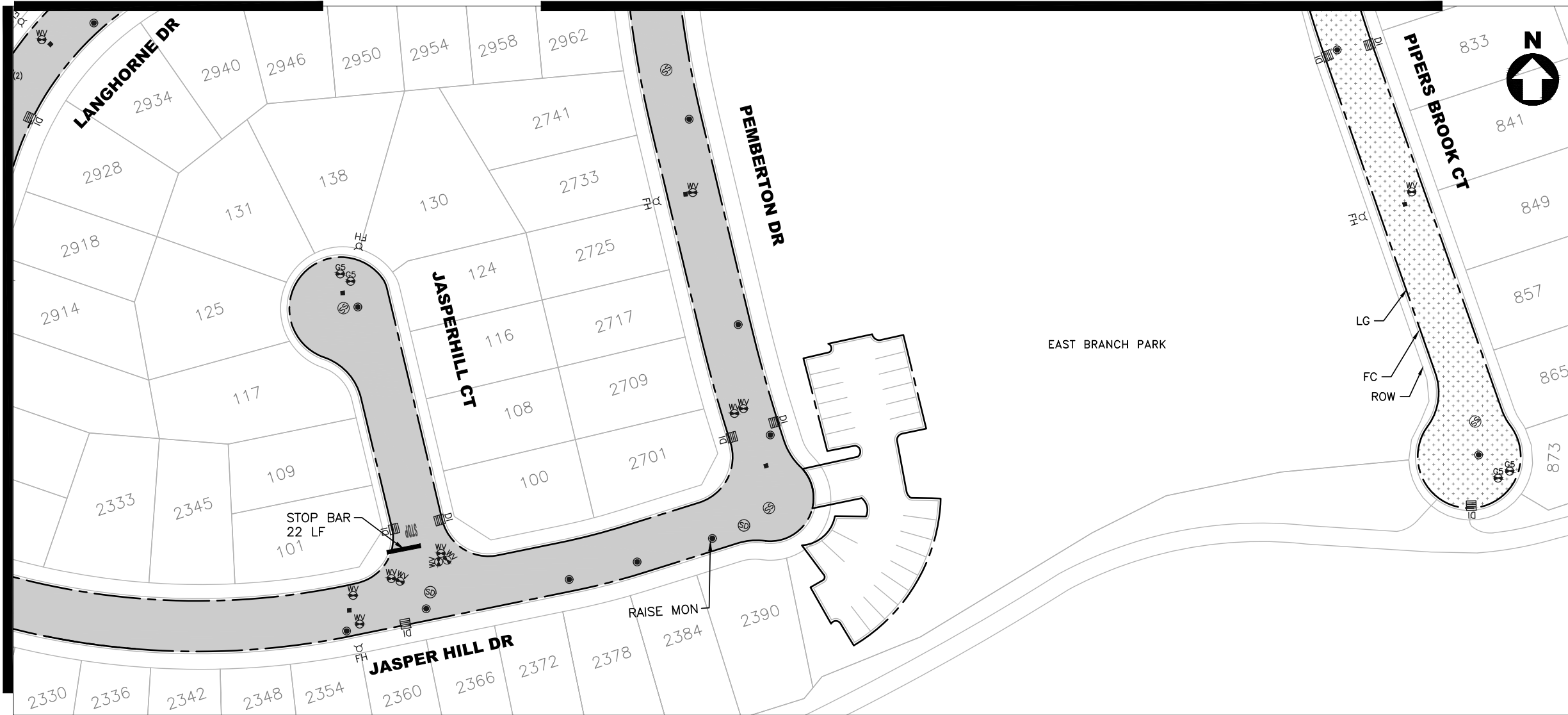
MATCH LINE SHEET 45

DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
<p>CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA</p>					
<p>PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS</p>					
<p>TITLE: SHEET 44 of 75</p>					
<p>CIP#: 000008 CIP# 905613</p>					



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MATCH LINE SHEET 44

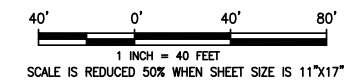


NOTES:

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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



TITLE:

SHEET

45 of 75

CIP#: 000008
CIP# 905613

BID SET

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA



DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

NO.

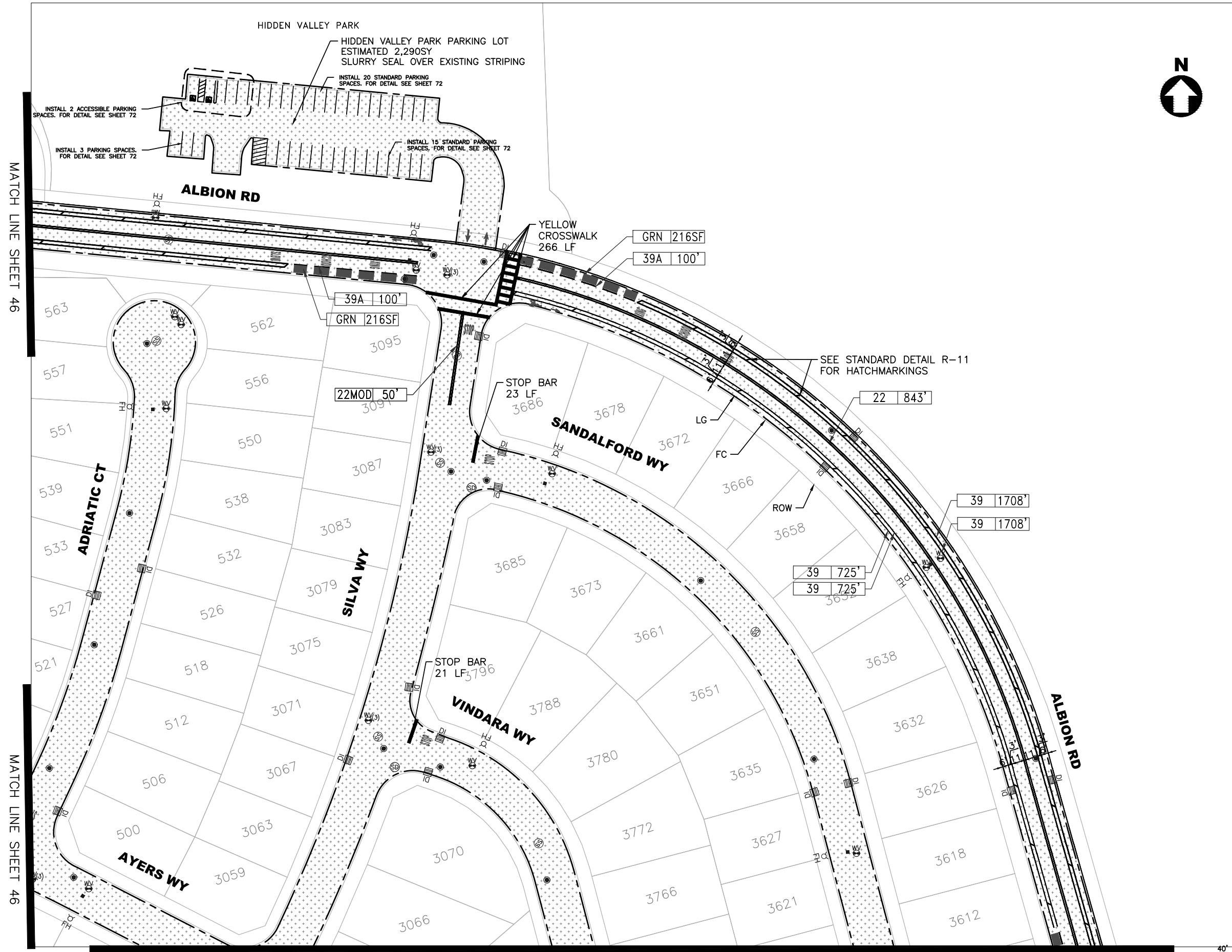
REVISIONS

DATE

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Plotted on: 06/09/23 @ 10:39:48 AM



- NOTES:**
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED: VS VS
 DRAWN: VS VS
 APPROVED: RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

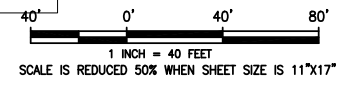
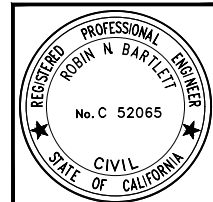
SAINT RAMON
 CIVIL ENGINEERS

TITLE: PAVEMENT AND STRIPING PLAN
 PAVEMENT MANAGEMENT 2023 PROJECT &
 CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET 47 of 75

CIP#: 000008
 CIP#: 905613

BID SET



MATCH LINE SHEET 49

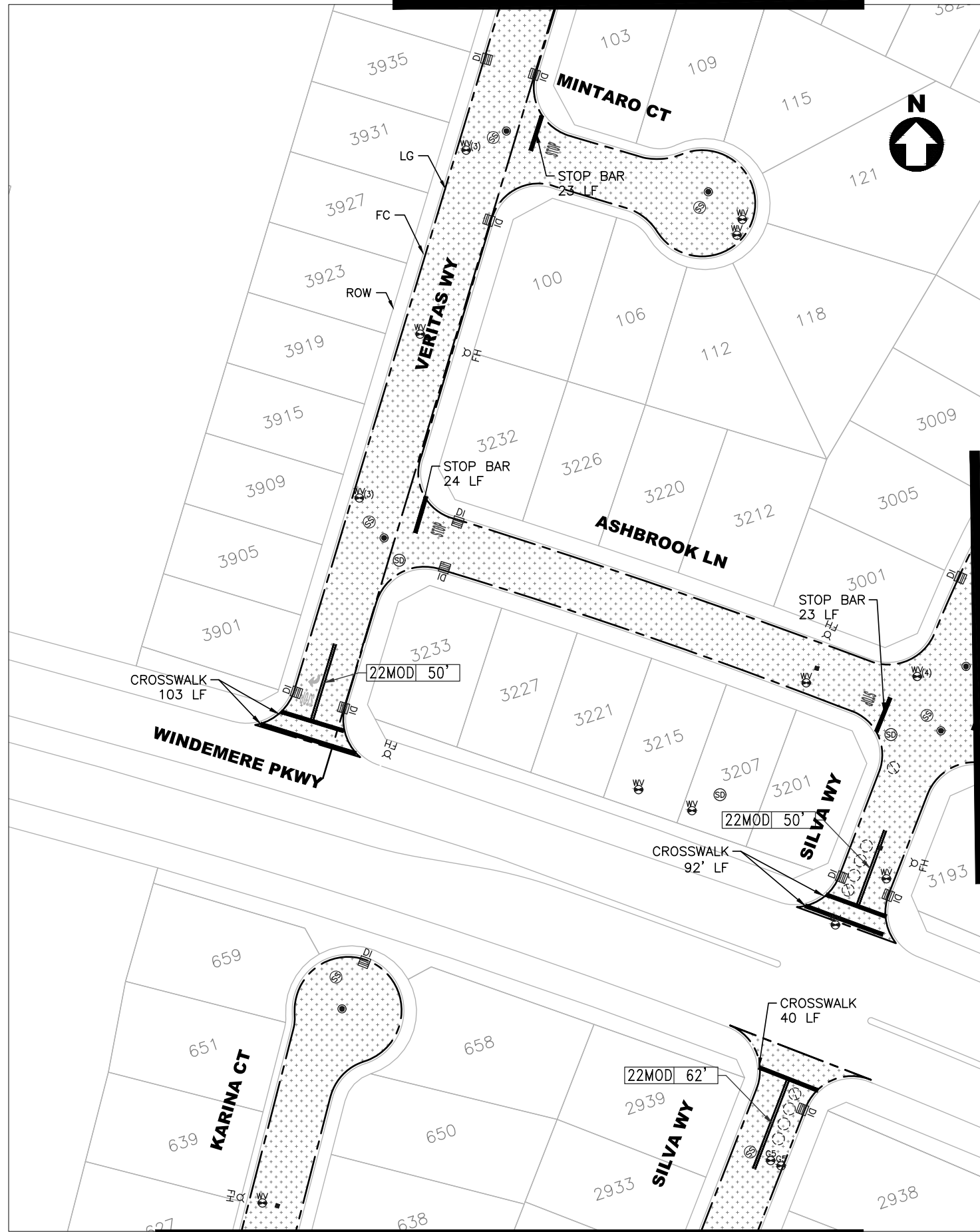
MATCH LINE SHEET 46

MATCH LINE SHEET 46

DATE

REVISIONS



NO.



NOTES:

1. SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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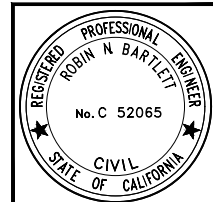
-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL

DESIGNED: VS	REVISIONS
DRAWN: VS	NO.
APPROVED: RNB	DATE

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

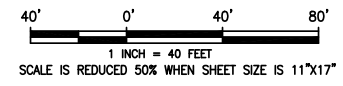


TITLE: PAVEMENT AND STRIPING PLAN
 PAVEMENT MANAGEMENT 2023 PROJECT &
 CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

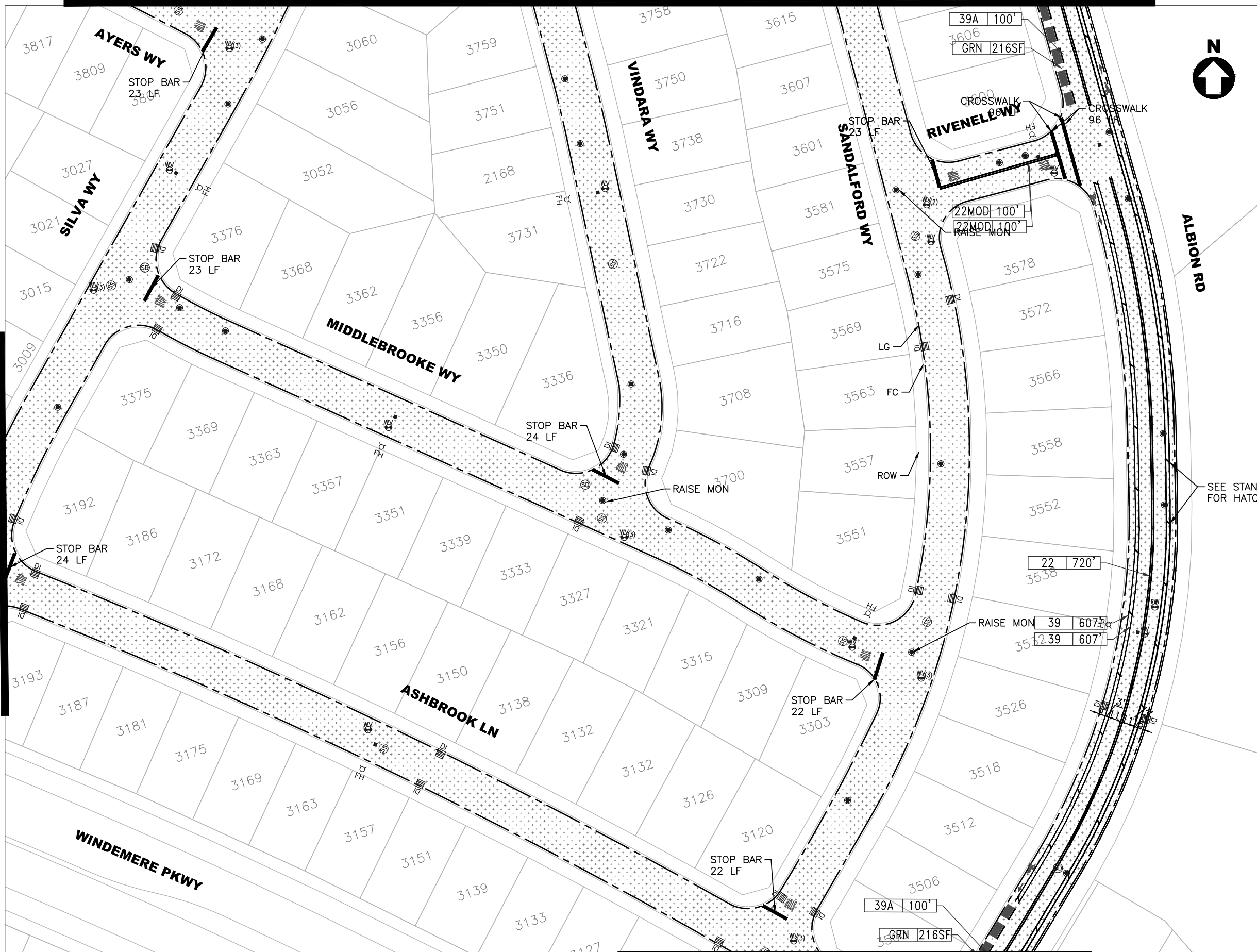


SHEET
 48 of 75

CIP#: 000008
 CIP# 905613



BID SET



- NOTES:**
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LEGEND:

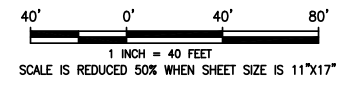
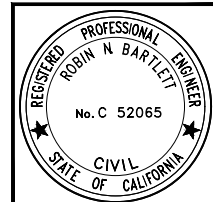
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	

TITLE: PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

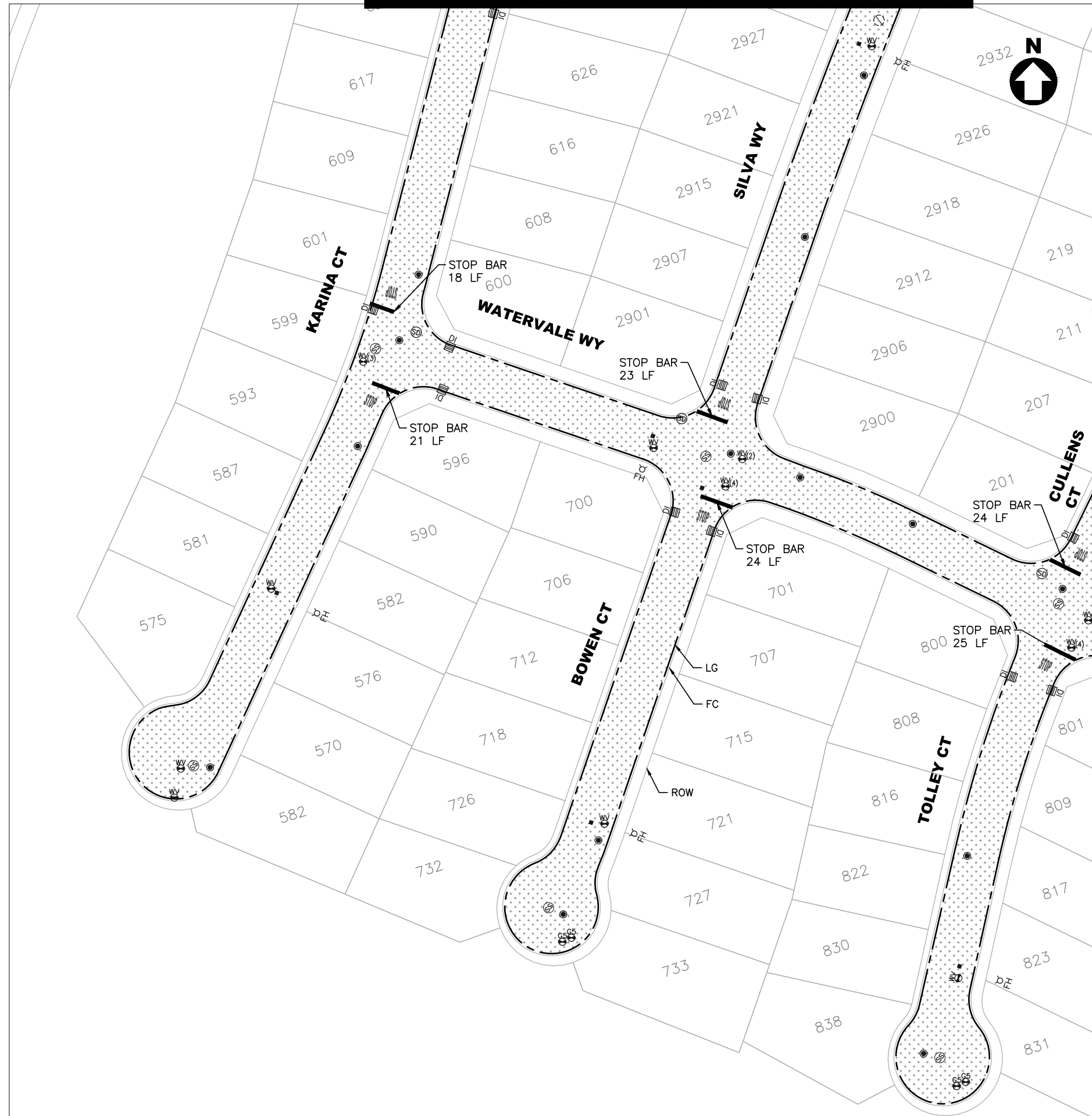
SHEET 49 of 75

CIP#: 000008
CIP# 905613



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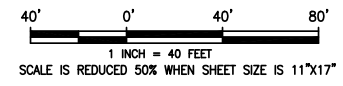
MATCH LINE SHEET 51

NOTES:

1. SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



TITLE:
SHEET
50 of 75
CIP#: 000008
CIP# 905613

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA



DESIGNED: VS
DRAWN: VS
APPROVED: RNB

NO.

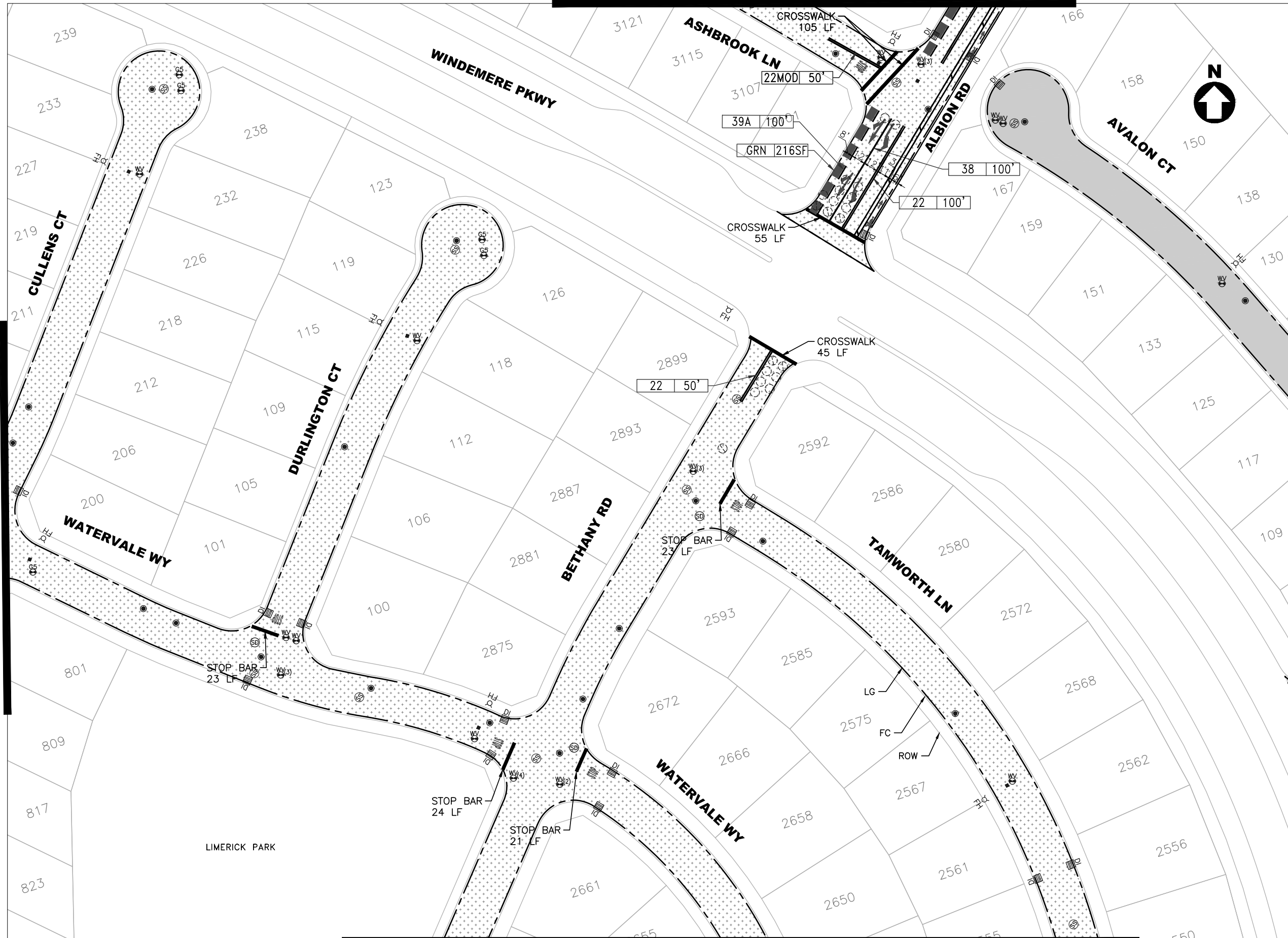
REVISIONS

DATE

MATCH LINE SHEET 50

MATCH LINE SHEET 52

MATCH LINE SHEET 53



NOTES:

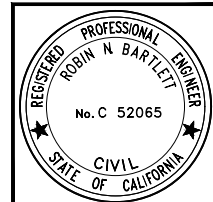
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
- CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTD BY CITY INSPECTOR
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- ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD DETAIL R-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

LEGEND:

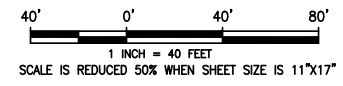
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



TITLE:
SHEET 51 of 75
 CIP#: 000008
 CIP# 905613

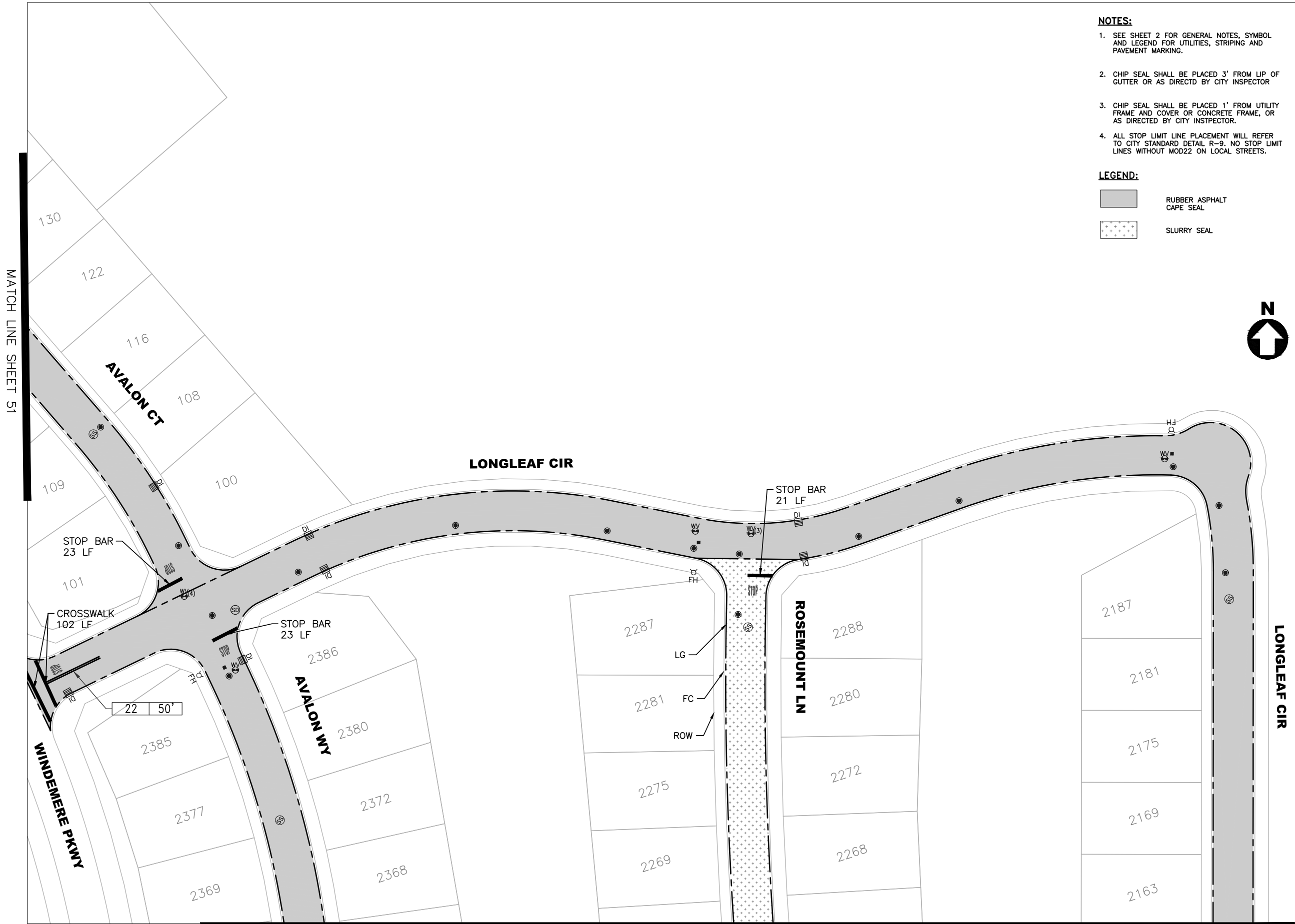


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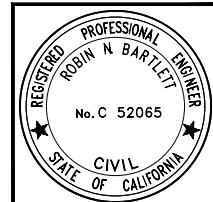
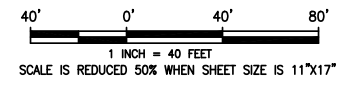
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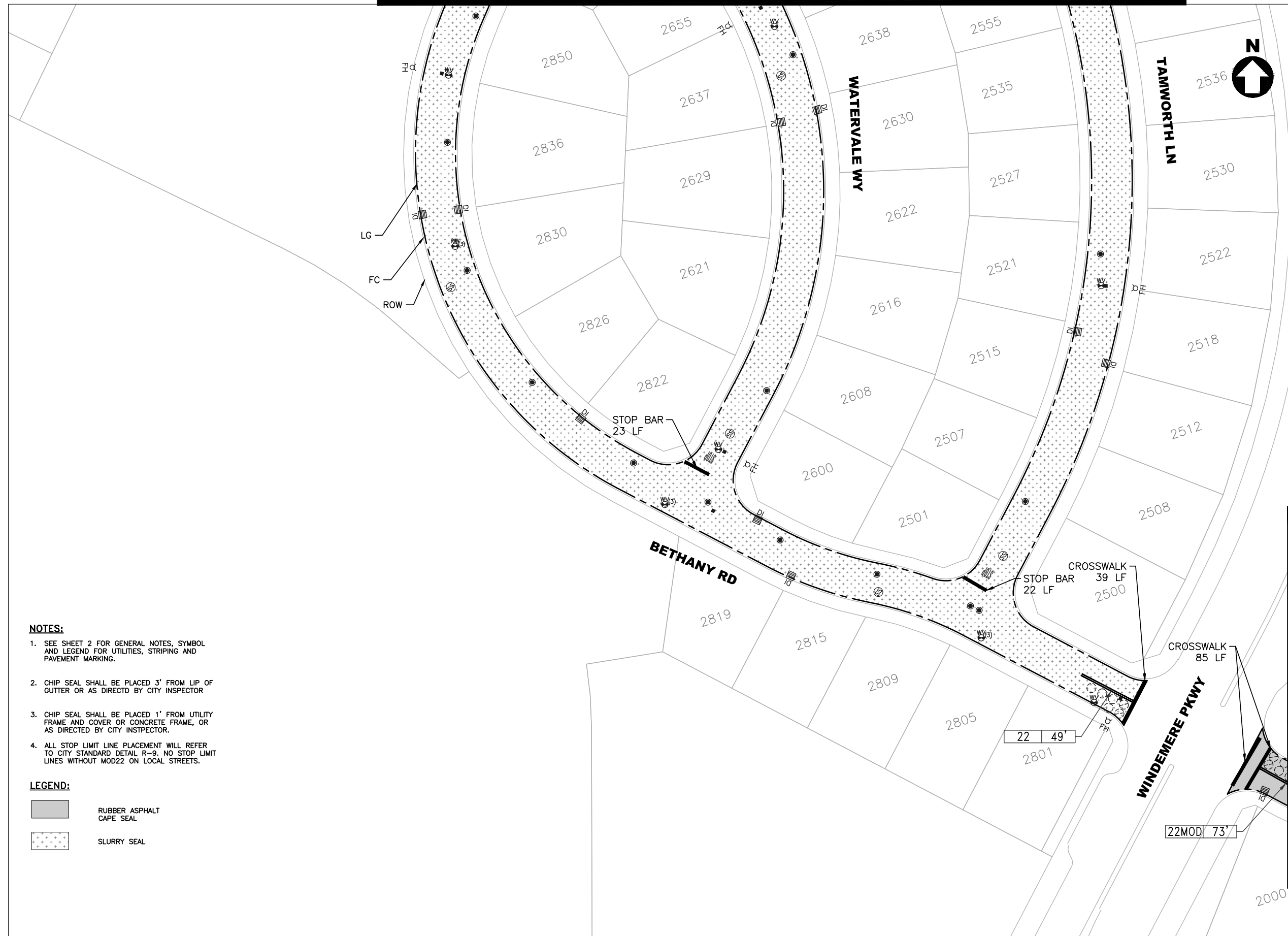


- NOTES:**
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL





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DRAWN: VS		REVISIONS
APPROVED: RNB		NO.
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA		
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS		
SHEET 52 of 75		
CIP#: 000008		BID SET
CIP#: 905613		

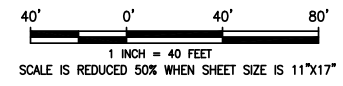


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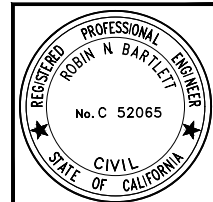
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4. ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD DETAIL R-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

LEGEND:

-  RUBBER ASPHALT
-  SLURRY SEAL



MATCH LINE SHEET 54



TITLE:
SHEET
53 of 75
CIP#: 000008
CIP#: 905613
BID SET

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

DESIGNED: VS
DRAWN: VS
APPROVED: RNB

NO. _____

REVISIONS

DATE

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MATCH LINE SHEET 53



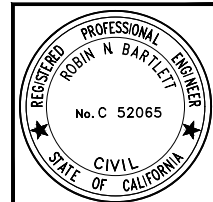
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- LEGEND:**
- RUBBER ASPHALT
 - CAPE SEAL
 - SLURRY SEAL

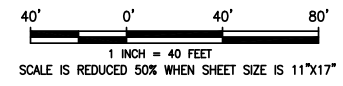
DESIGNED: VS
DRAWN: VS
APPROVED: RNB

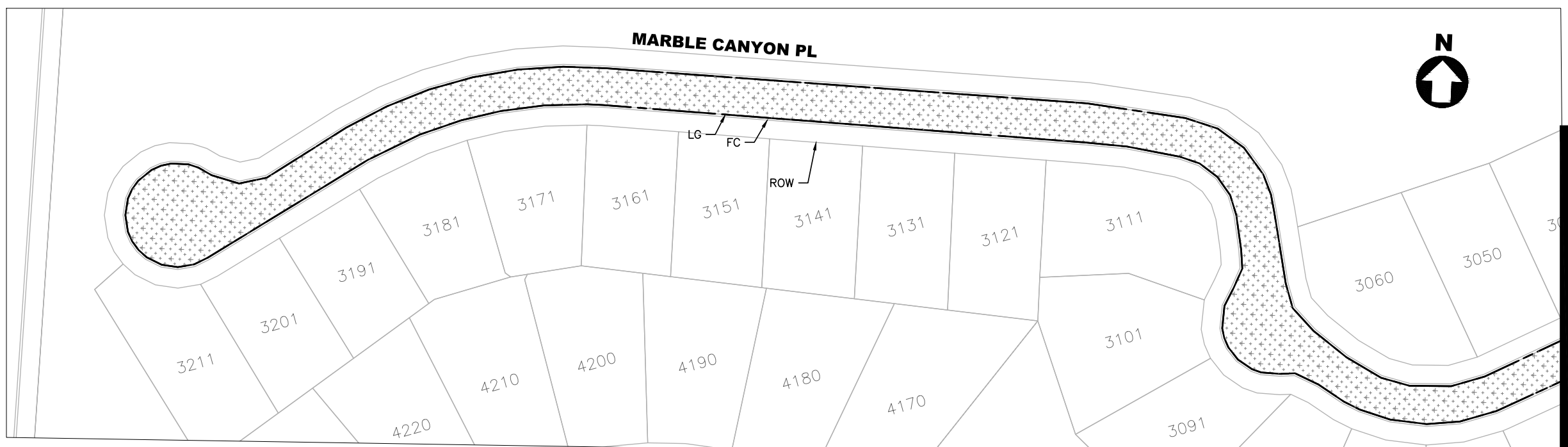
CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



SHEET
54 of 75
CIP#: 000008
CIP# 905613





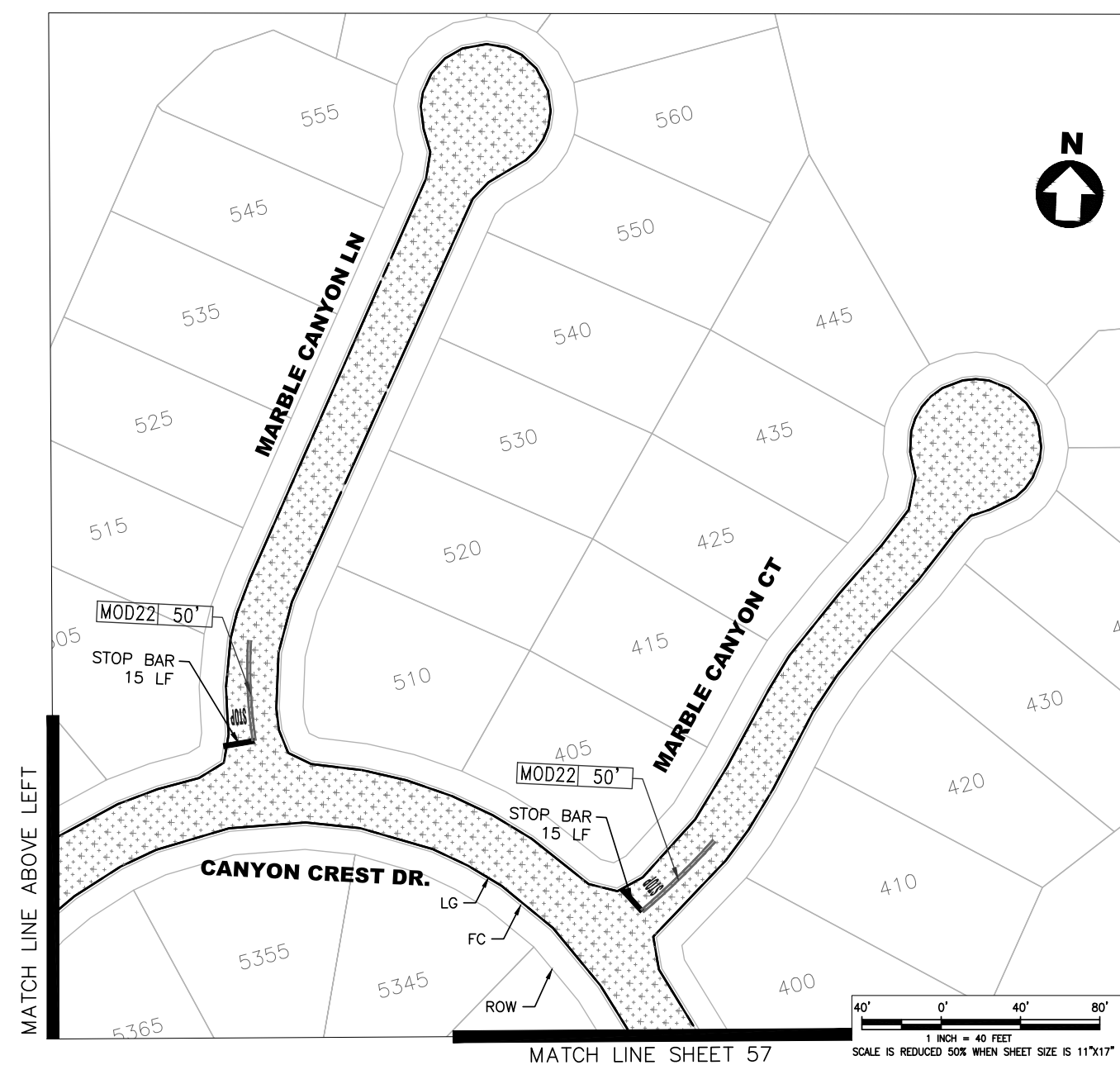
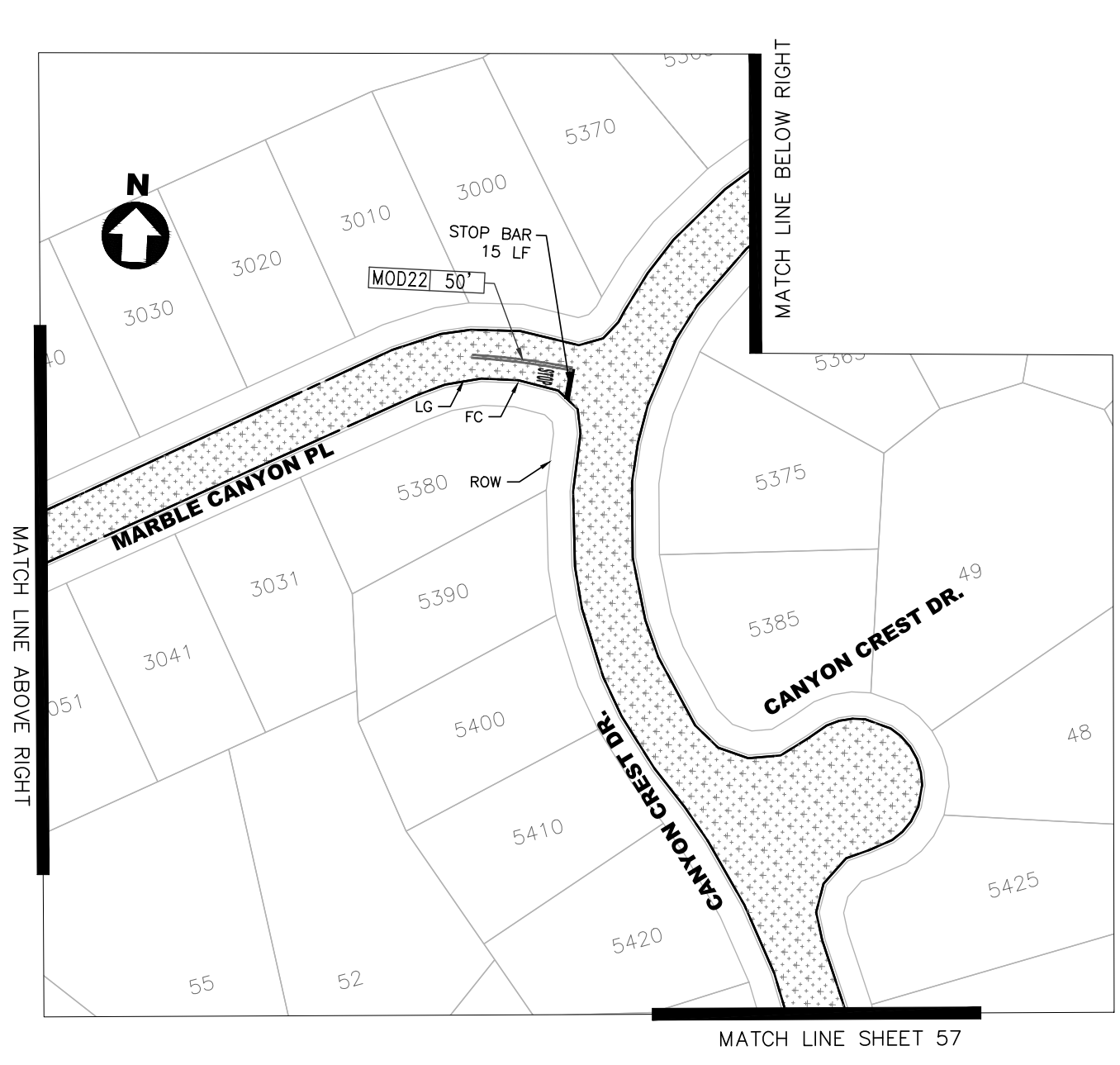
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
NO.	
REVISIONS	
DATE	



LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

STOP BAR 15 LF

MOD22 50'

SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11"x17"

1 INCH = 40 FEET

40' 0' 40' 80'

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
NO.	
REVISIONS	
DATE	

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

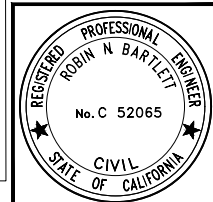
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

TITLE:

SHEET 55 of 75

CIP#: 000008
CIP# 905613

BID SET

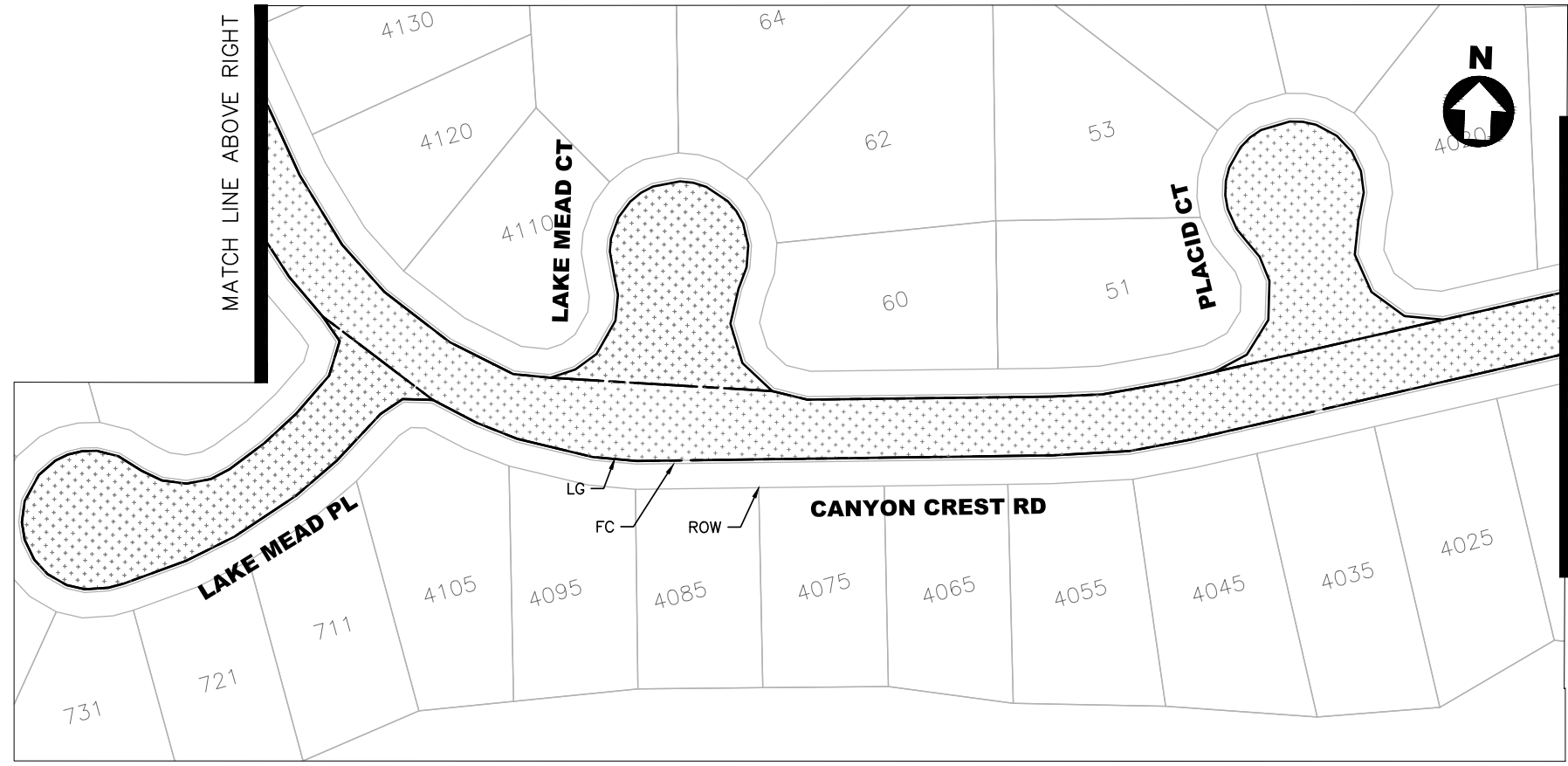
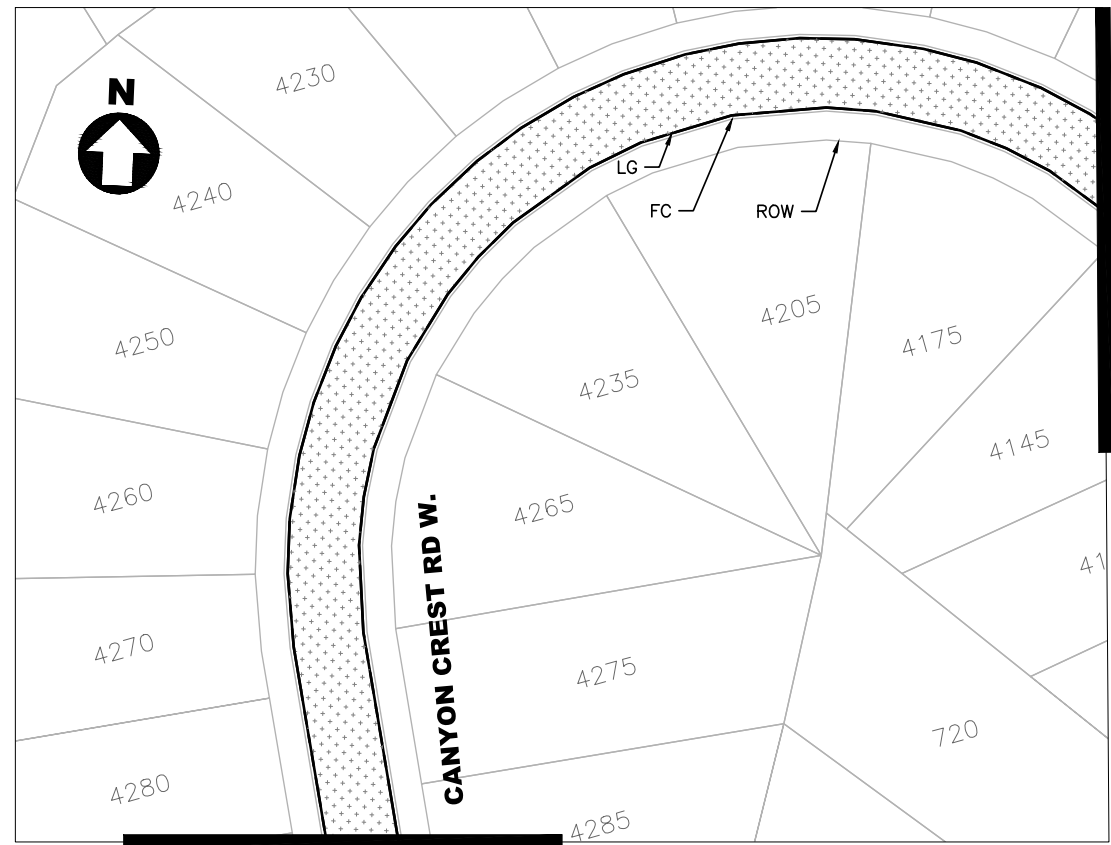
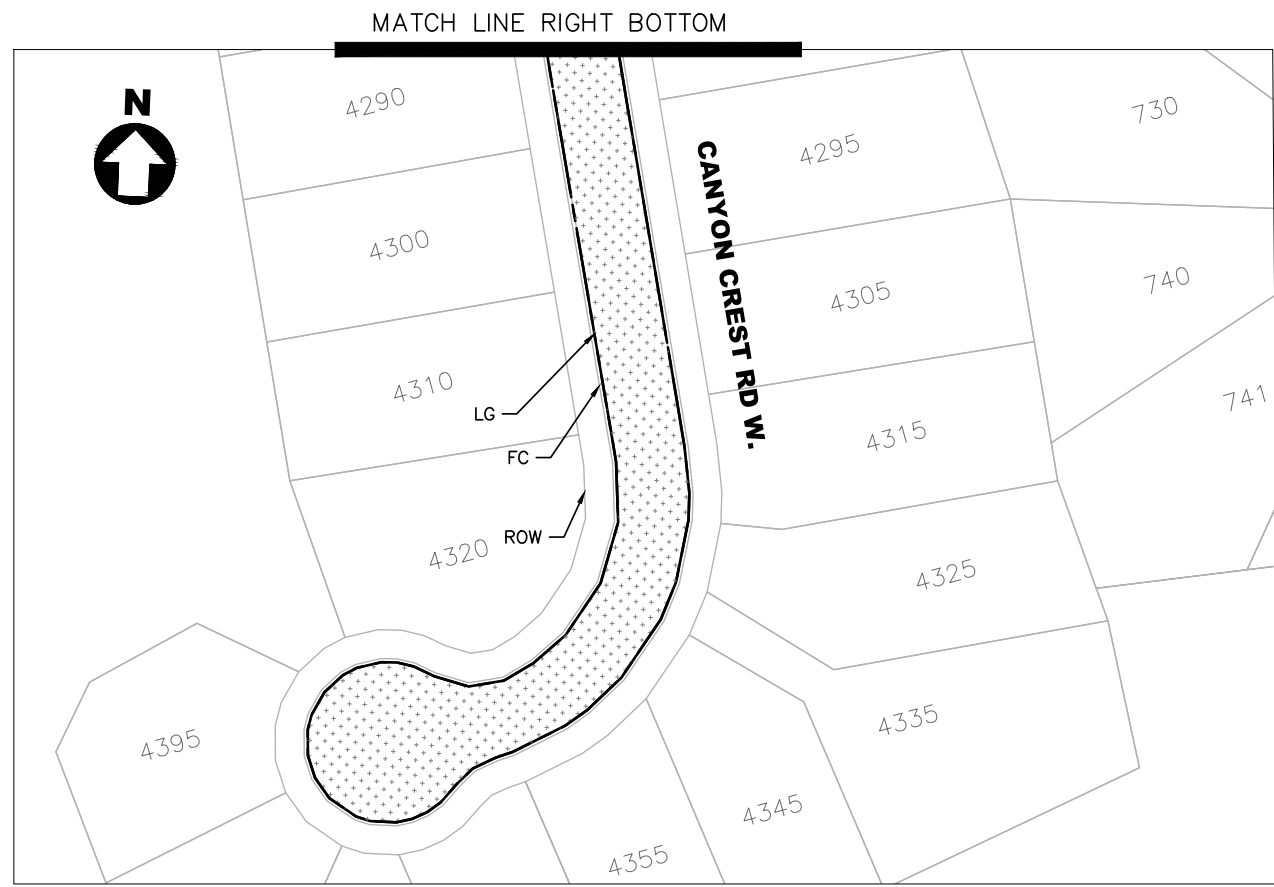


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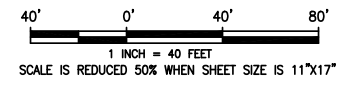
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- NOTES:**
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 - ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD PLAN 9-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

LEGEND:

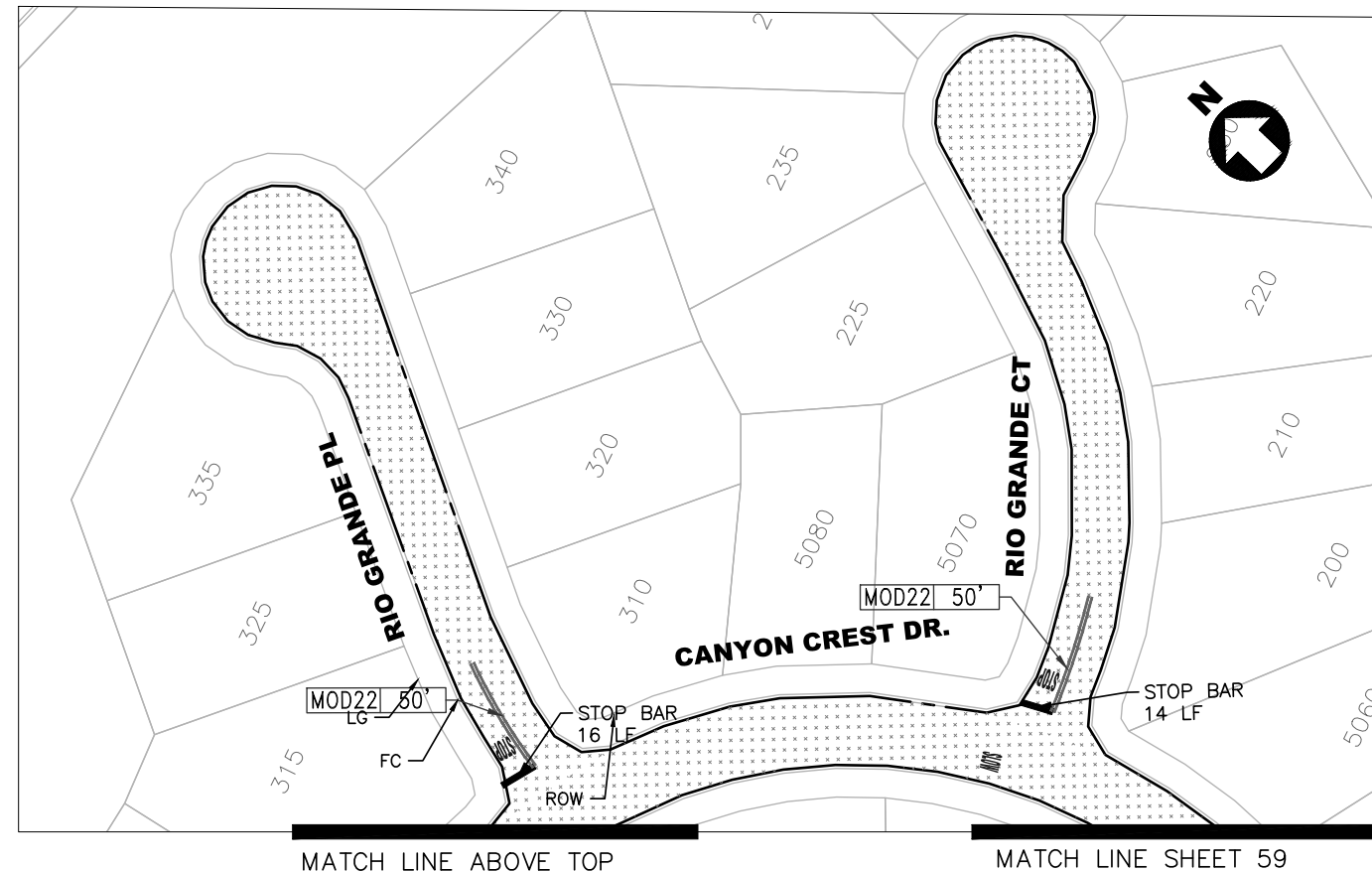
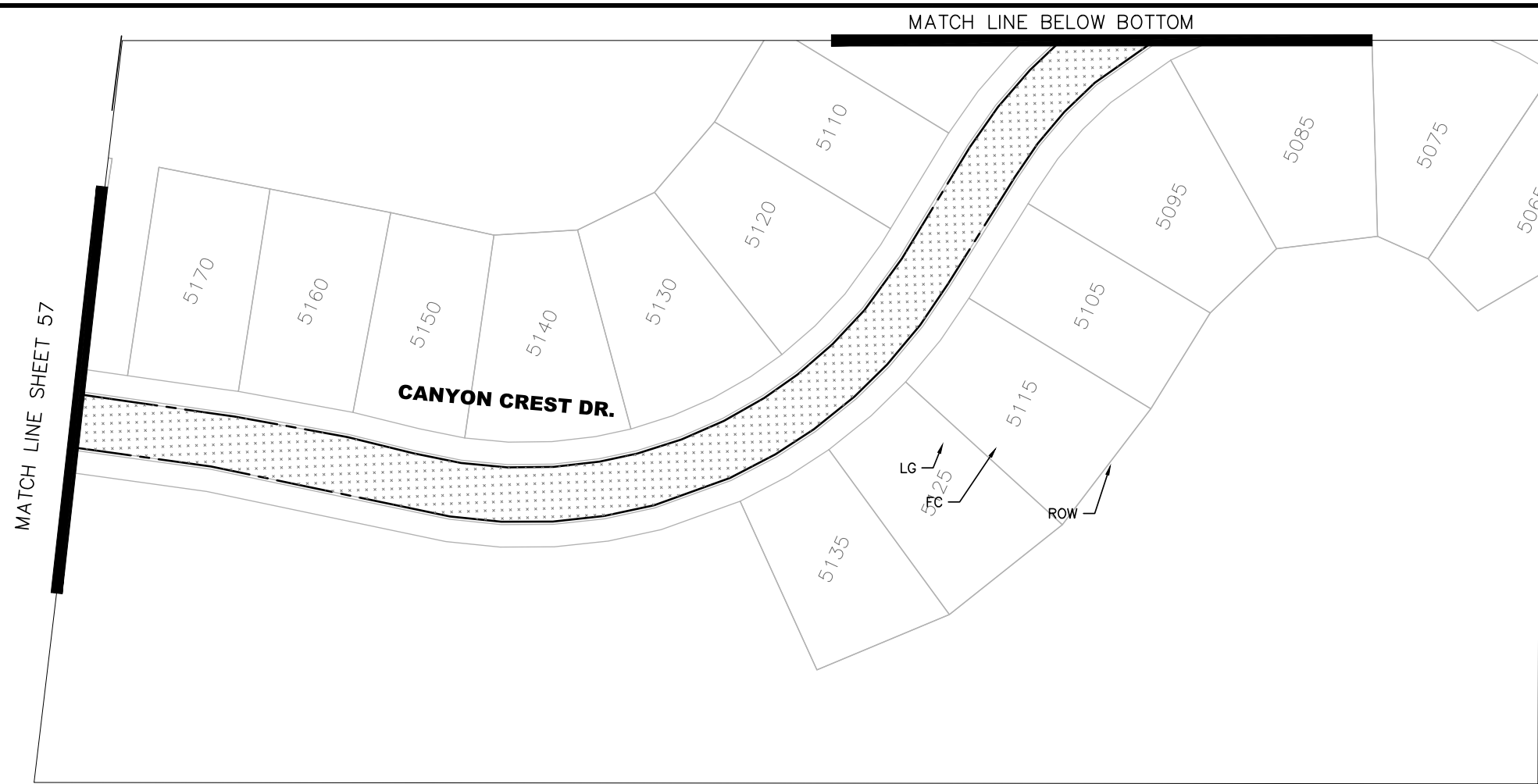
- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL



DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA					
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS					
SHEET 56 of 75					
BID SET					
TITLE:					
CIP #: 000008 CIP #: 905613					

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Plotted on: 06/07/23 @ 02:09:53 PM



NOTES:

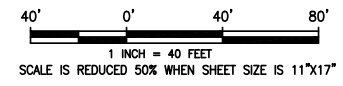
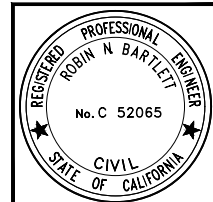
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

DESIGNED: VS	DATE
DRAWN: VS	REVISIONS
APPROVED: RNB	NO.
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA	

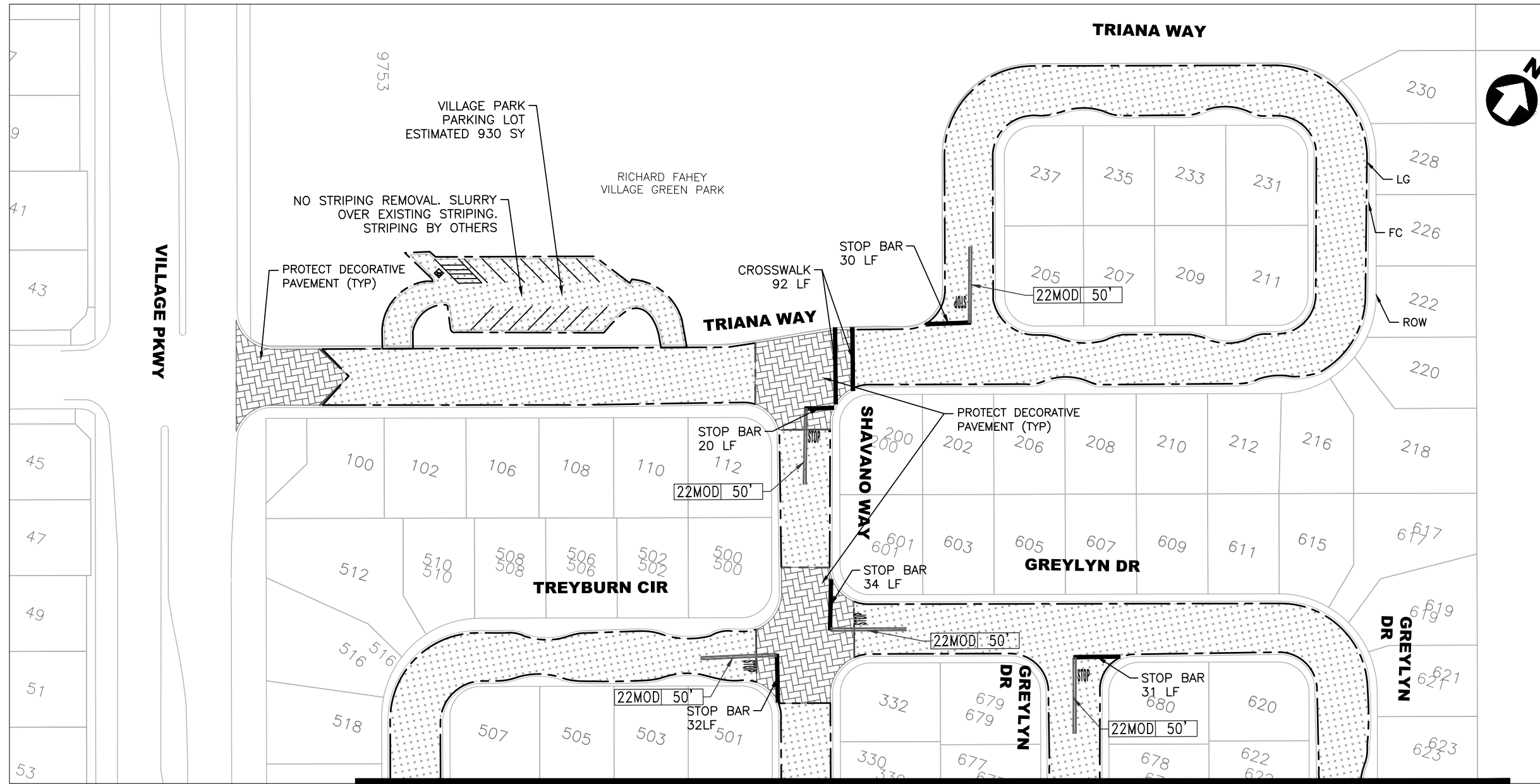
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS
SHEET 58 of 75
CIP#: 000008 CIP#: 905613



BID SET

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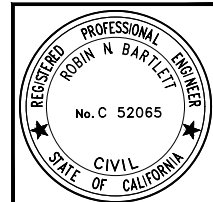
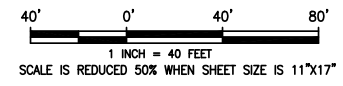
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LEGEND:

- RUBBER ASPHALT CAPE SEAL
- SLURRY SEAL

MATCH LINE SHEET 62

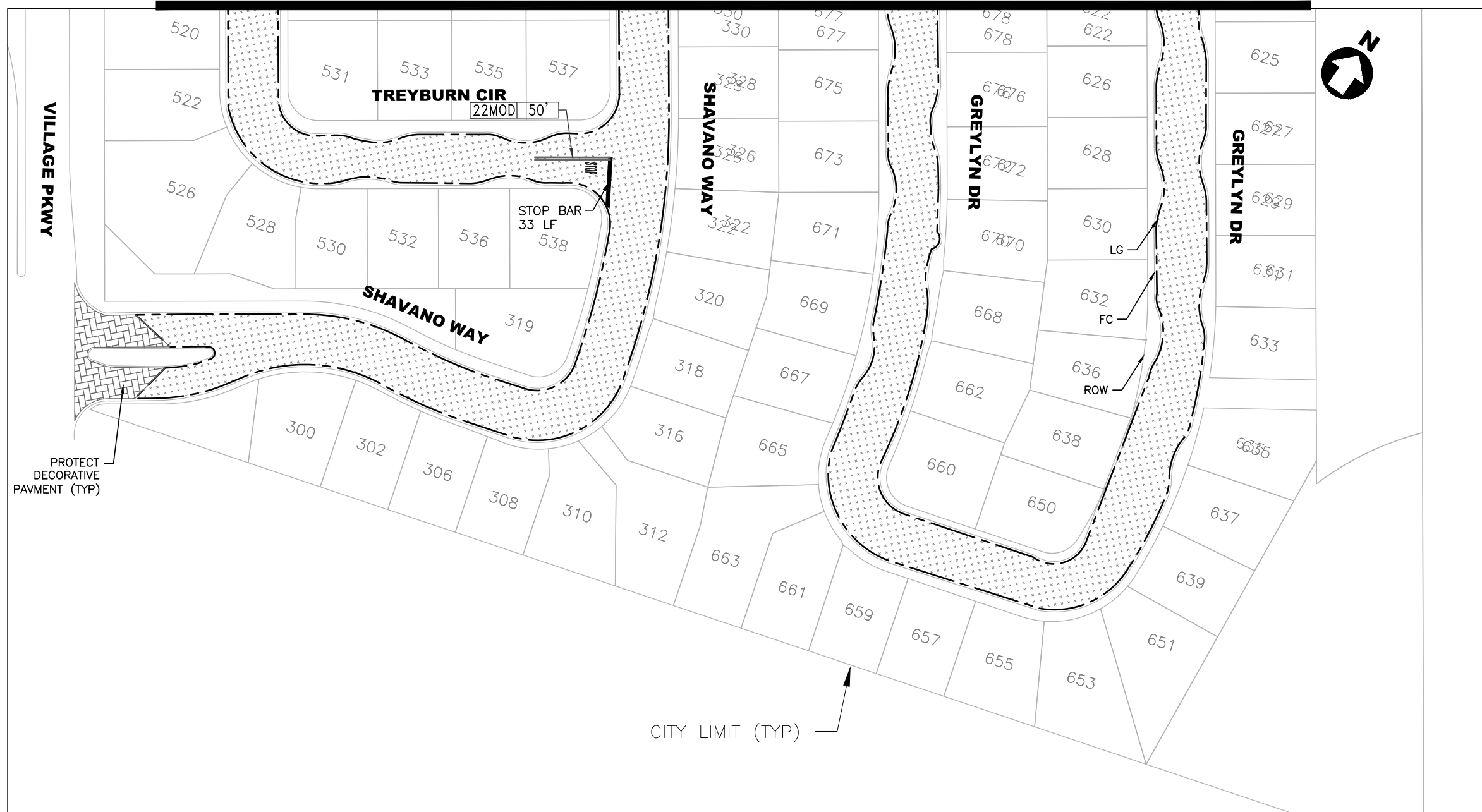


TITLE:
SHEET
 61 of 75
 CIP#: 000008
 CIP# 905613
 BID SET

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA



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DRAWN:	VS
APPROVED:	RNB
NO.	
REVISIONS	
DATE	



NOTES:

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LEGEND:

-  RUBBER ASPHALT CAPE SEAL
-  SLURRY SEAL

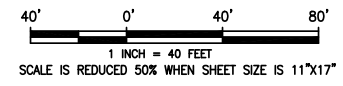
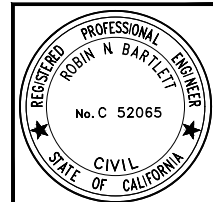
NO.	REVISIONS	DATE

DESIGNED: VS	DRAWN: VS	APPROVED: RNB
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CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

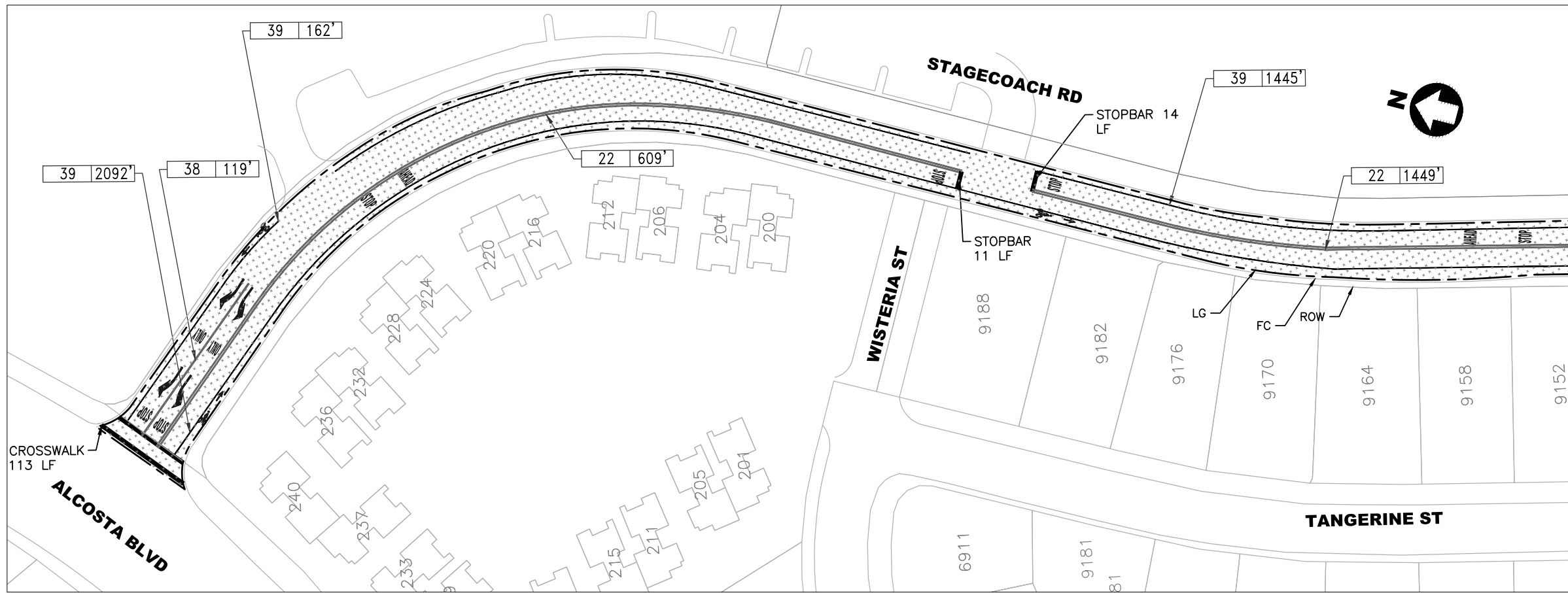


PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



TITLE:
SHEET 62 of 75
 CIP#: 000008
 CIP#: 905613

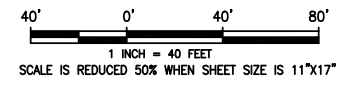
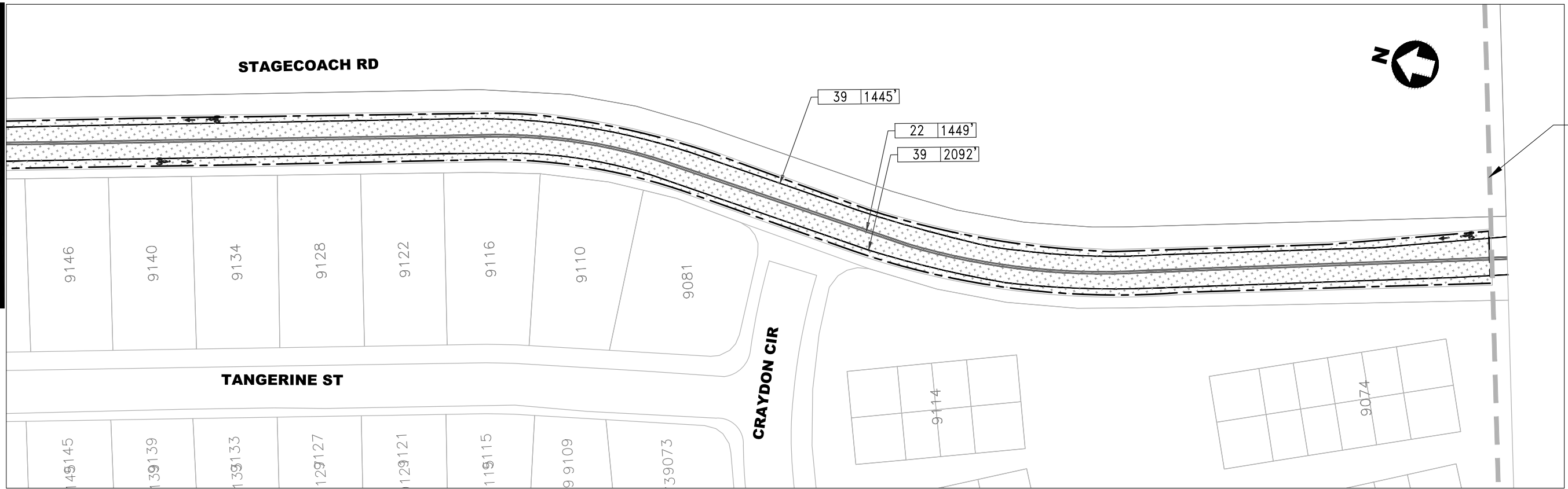
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- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL

MATCH LINE BELOW LEFT



TITLE:
PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET
63 of 75
 CIP#: 000008
 CIP#: 905613

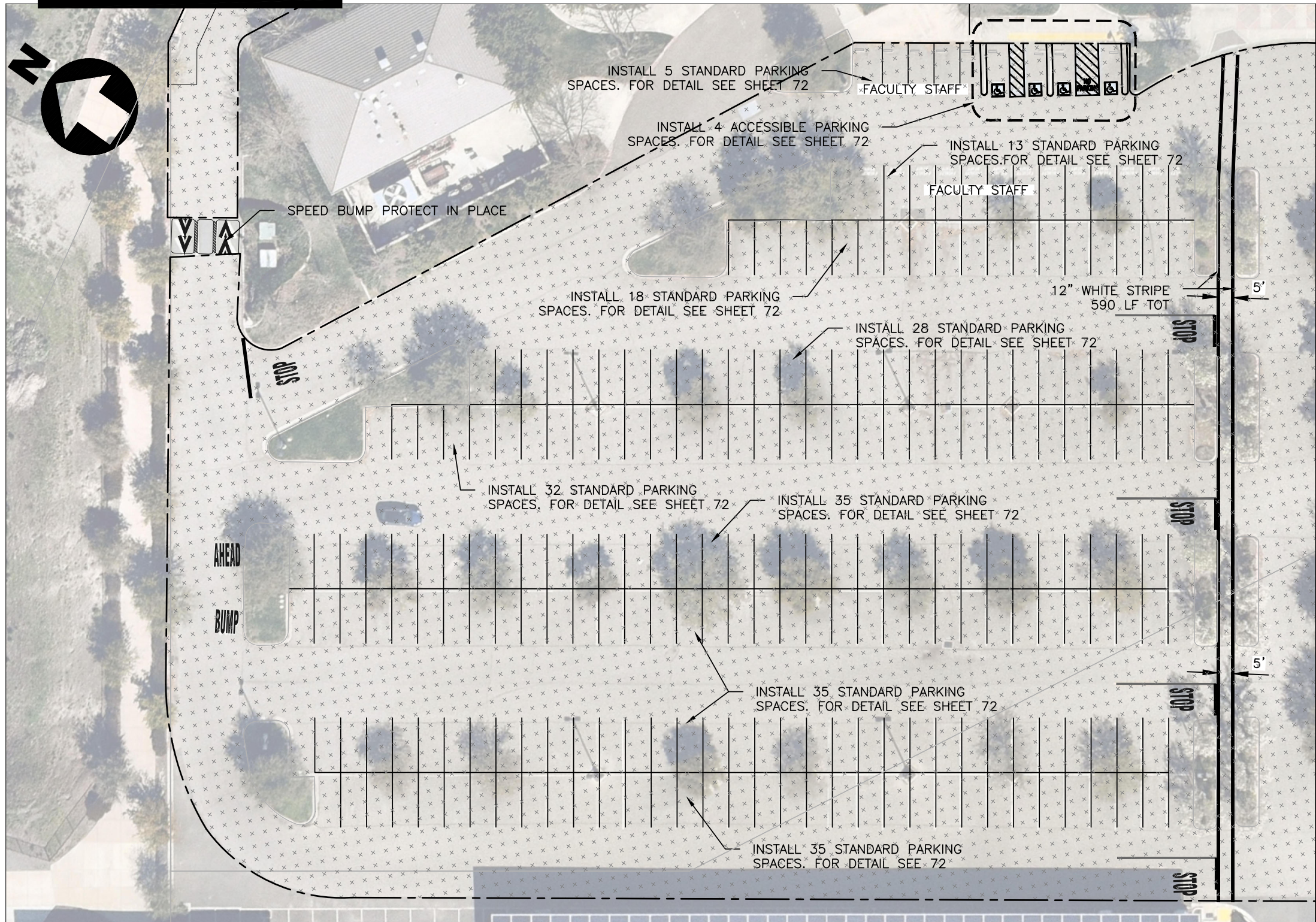
DESIGNED: VS
 DRAWN: VS
 APPROVED: RNB

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

NO.	REVISIONS	DATE

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Plotted on: 06/09/23 @ 09:00:37 AM



NOTES:

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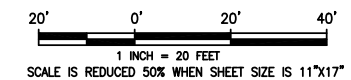
LEGEND:

- RUBBER ASPHALT
- CAPE SEAL
- SLURRY SEAL

MATCH LINE SHEET 67

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Plotted on: 06/09/23 @ 09:34:23 AM



TITLE:

PAVEMENT AND STRIPING PLAN
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET

66 of 75

CIP#: 000008
CIP# 905613

BID SET

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB

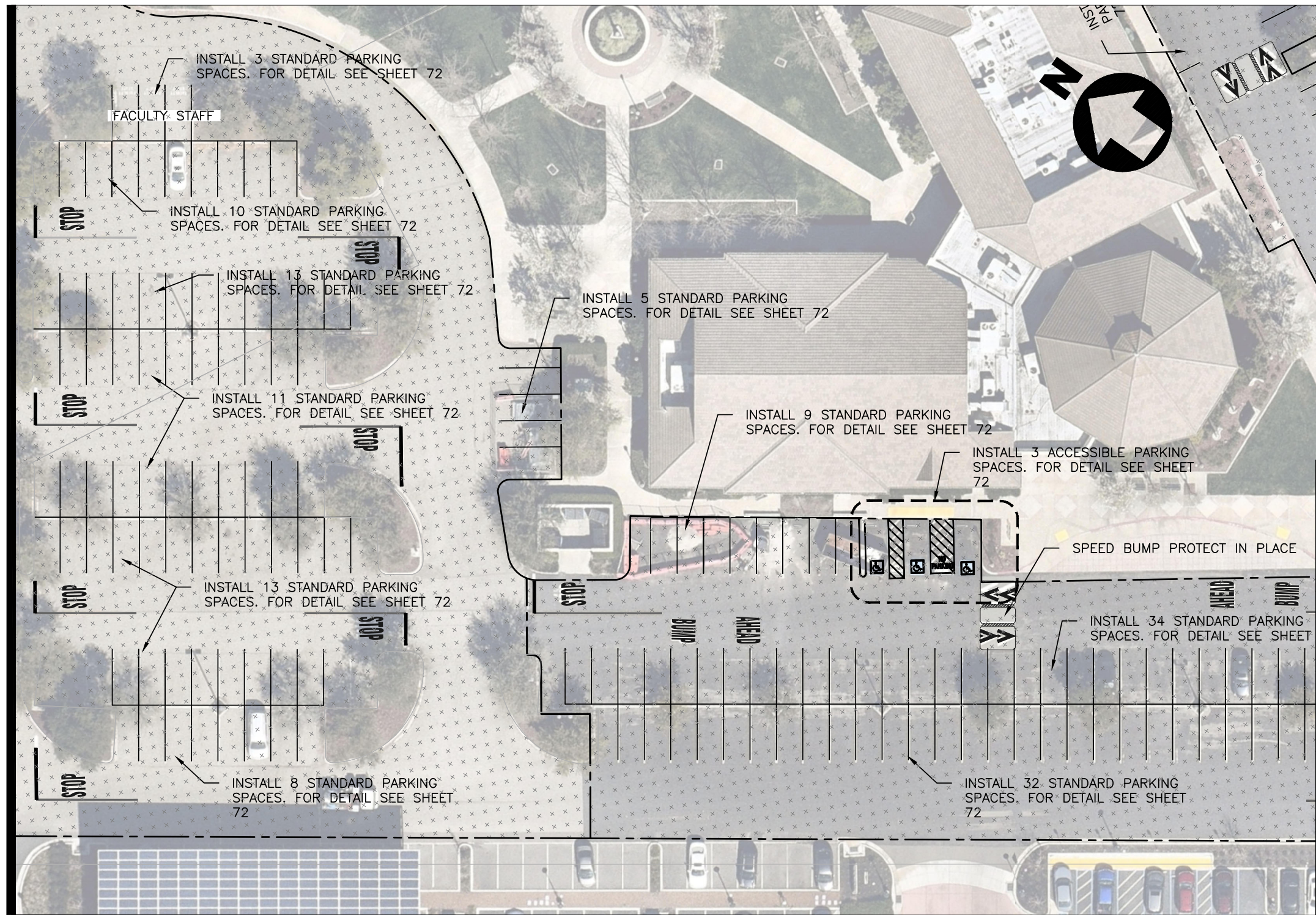
CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

NO.	REVISIONS	DATE

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Plotted on: 06/09/23 @ 09:39:56 AM

MATCH LINE SHEET 66



MATCH LINE SHEET 68

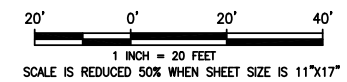
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LEGEND:

- RUBBER ASPHALT
- CAPE SEAL
- SLURRY SEAL

DOUGHERTY STATION ALL PARKING LOTS - SLURRY SEAL ESTIMATED 31,220 SY



TITLE:

PAVEMENT AND STRIPING PLAN
 PAVEMENT MANAGEMENT 2023 PROJECT &
 CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET

67 of 75

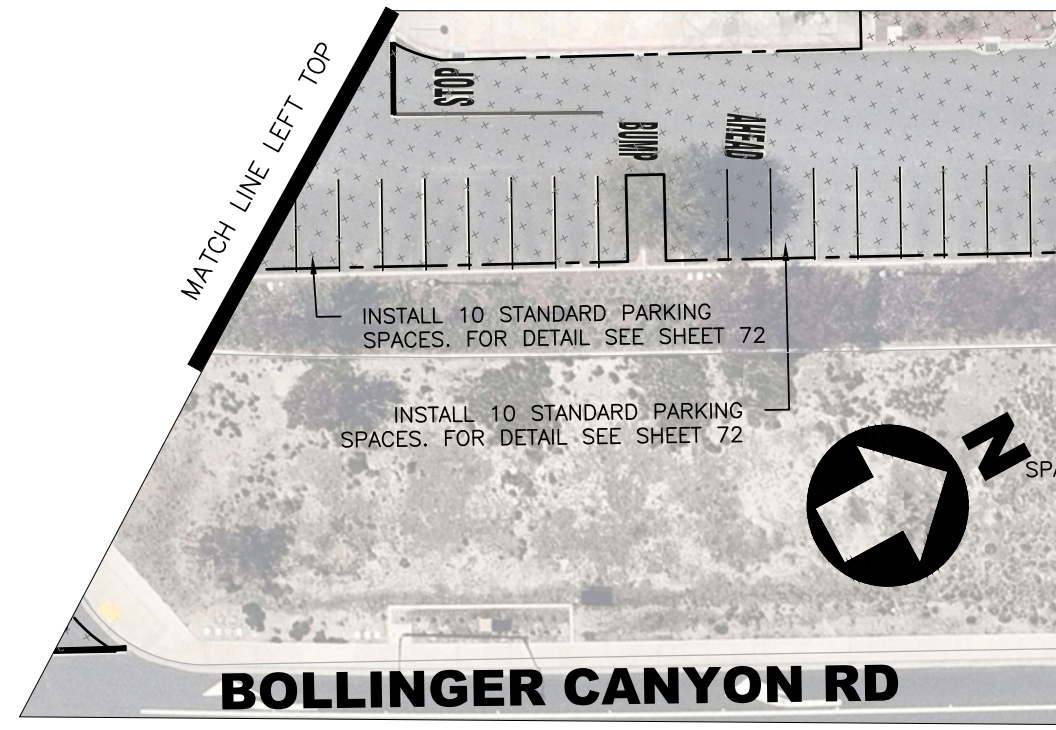
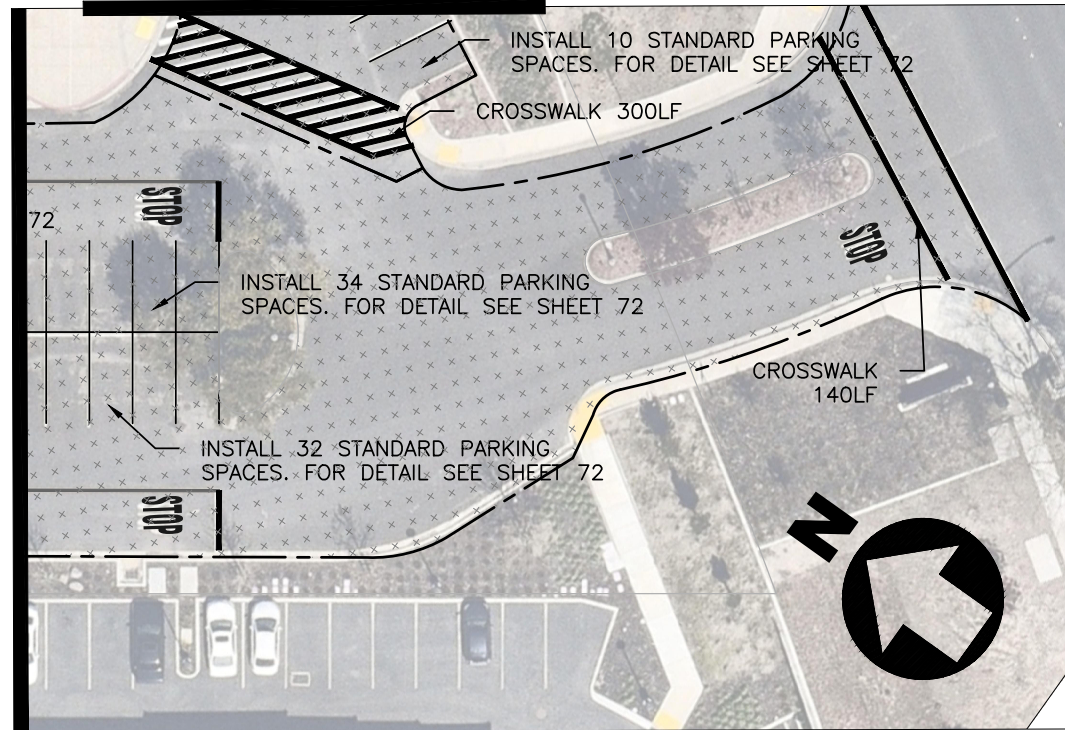
CIP#: 000008
CIP# 905613

BID SET

DESIGNED:	DRAWN:	APPROVED:	NO.	REVISIONS	DATE
VS	VS	RNB			

CITY OF SAN RAMON
 ENGINEERING SERVICES DEPARTMENT
 7000 BOLLINGER CANYON ROAD
 SAN RAMON, CALIFORNIA

MATCH LINE RIGHT



NOTES:

1. SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
2. CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTED BY CITY INSPECTOR
3. CHIP SEAL SHALL BE PLACED 1' FROM UTILITY FRAME AND CONCRETE CURB OR UTILITY FRAME, OR AS DIRECTED BY CITY INSPECTOR.
4. ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD PLAN 9-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

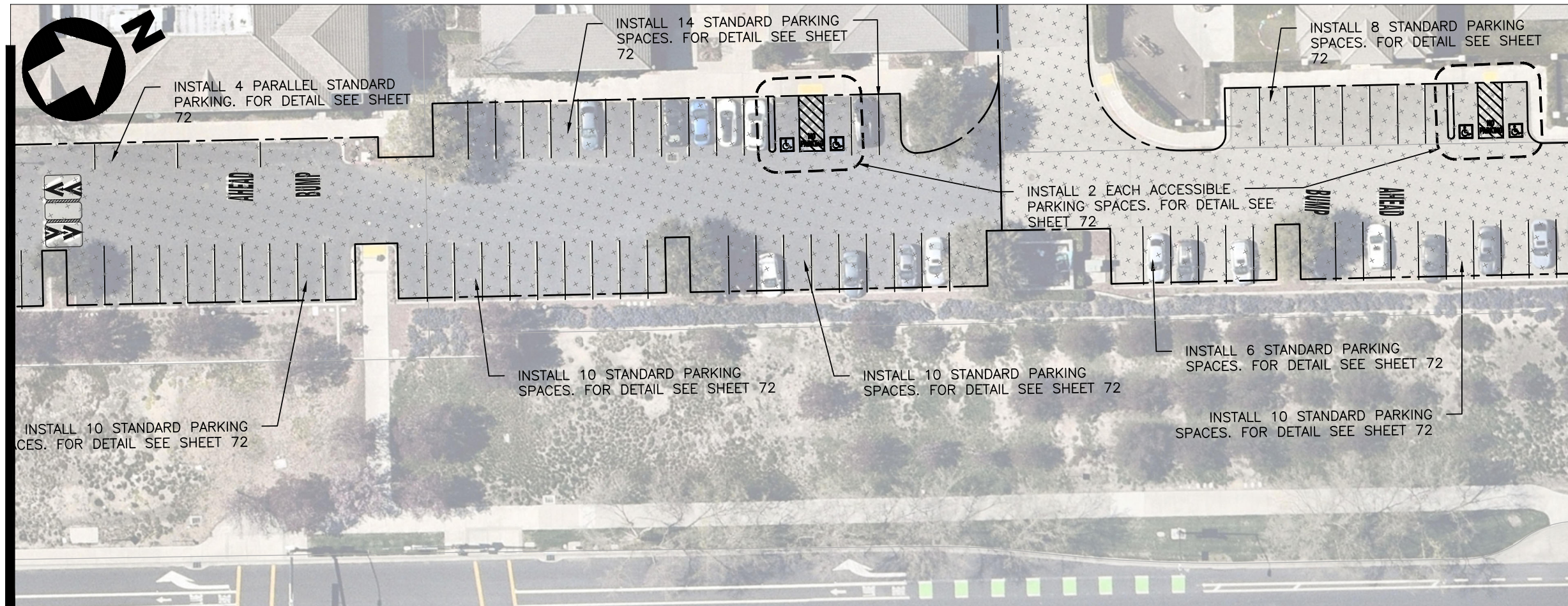
LEGEND:

- RUBBER ASPHALT
- CHIP SEAL
- SLURRY SEAL

MATCH LINE SHEET 67

MATCH LINE BELOW LEFT

BOLLINGER CANYON RD

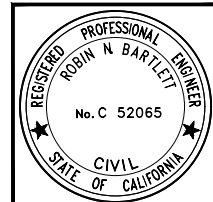


MATCH LINE ABOVE RIGHT

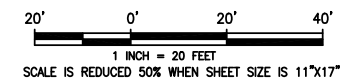
MATCH LINE SHEET 69

DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA					

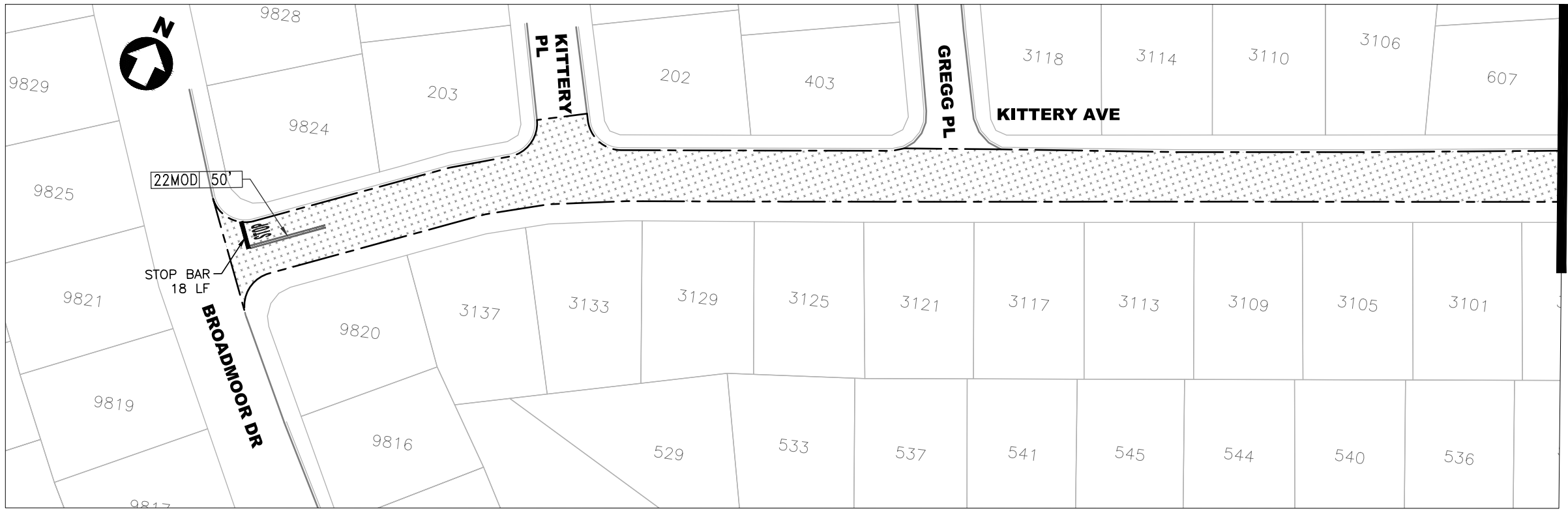
TITLE: **PAVEMENT AND STRIPING PLAN**
PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



SHEET **68** of **75**
 CIP#: 000008
 CIP# 905613

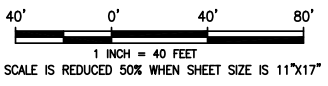
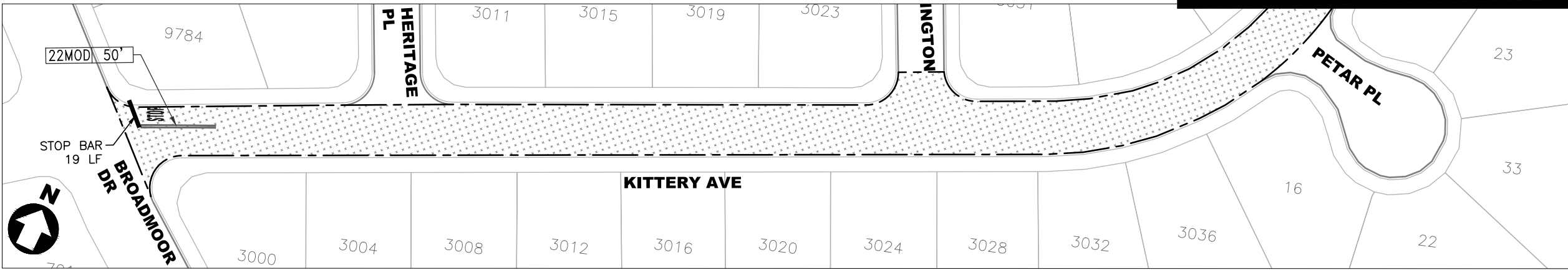
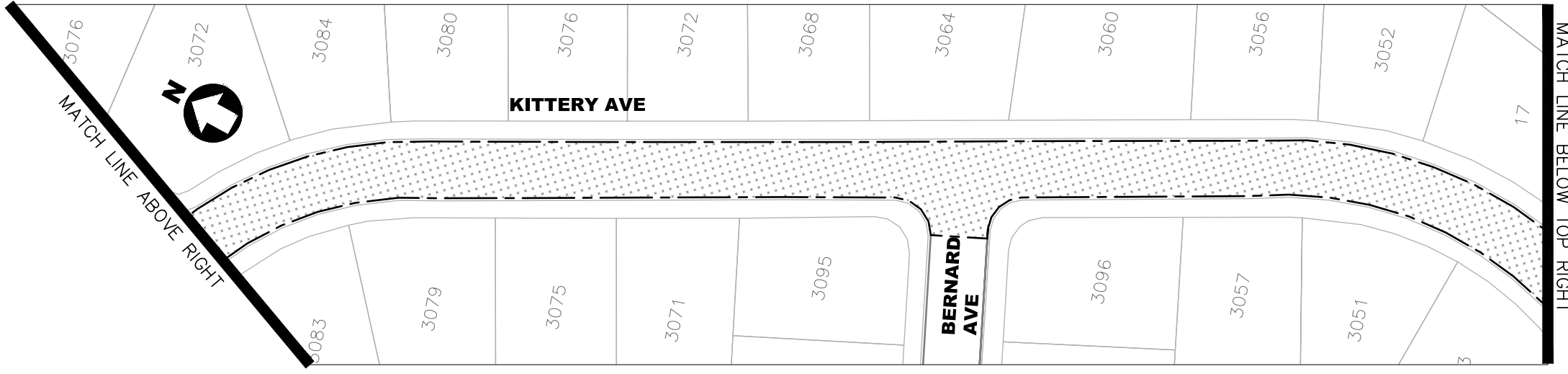


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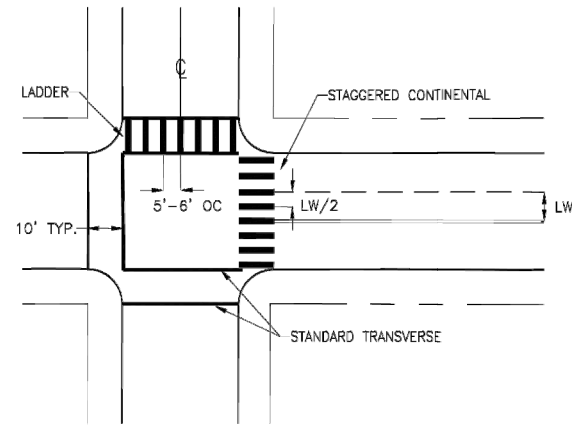
- NOTES:**
- SEE SHEET 2 FOR GENERAL NOTES, SYMBOL AND LEGEND FOR UTILITIES, STRIPING AND PAVEMENT MARKING.
 - CHIP SEAL SHALL BE PLACED 3' FROM LIP OF GUTTER OR AS DIRECTED BY CITY INSPECTOR
 - CHIP SEAL SHALL BE PLACED 1' FROM UTILITY FRAME AND COVER OR CONCRETE FRAME, OR AS DIRECTED BY CITY INSPECTOR.
 - ALL STOP LIMIT LINE PLACEMENT WILL REFER TO CITY STANDARD 9-9. NO STOP LIMIT LINES WITHOUT MOD22 ON LOCAL STREETS.

- LEGEND:**
- RUBBER ASPHALT CAPE SEAL
 - SLURRY SEAL



DESIGNED: VS	DRAWN: VS	APPROVED: RNB	NO.	REVISIONS	DATE
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA					
PAVEMENT AND STRIPING PLAN PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS					
TITLE: SHEET 70A OF 75			CIP#: 000008 CIP#: 905613		
BID SET					

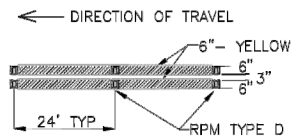
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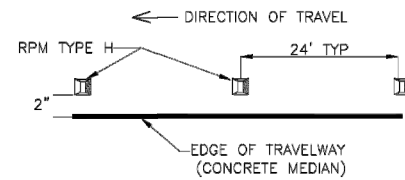
NOTES:

1. ALL CROSSWALKS SHALL BE WHITE EXCEPT DESIGNATED SCHOOL CROSSINGS, WHICH SHALL BE YELLOW.
2. TRANSVERSE LINES ARE 12" WIDE UNLESS OTHERWISE NOTED.
3. STAGGERED CONTINENTAL AND LADDER MARKINGS SHALL BE 24" WIDE UNLESS OTHERWISE NOTED.
4. STAGGERED CONTINENTAL AND LADDER MARKINGS SHOULD BE CENTERED TO THE LANE LINES, OFFSET 5' TO 6' OC TO AVOID WHEEL PATH AND SHALL BE RETROREFLECTIVE AND PARALLEL TO THE LANE.
5. ALL CROSSWALKS SHALL BE THERMOPLASTIC, NON-SKID AND RETROREFLECTIVE.
6. LW = LANE WIDTH
7. OC = ON CENTER

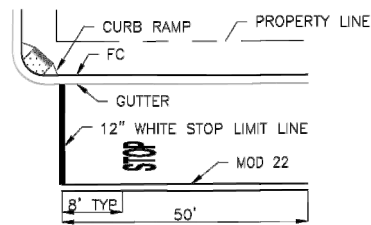
CROSSWALK STRIPING
CITY STANDARD DETAIL R-8
 N.T.S.



MODIFIED DETAIL 22
 (MOD 22)



MODIFIED DETAIL 26
 (MOD 26)

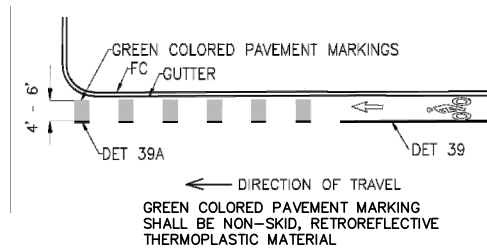


STOP LIMIT LINE SHALL NOT ENCR OACH ONTO PRESUMED CROSSWALK.

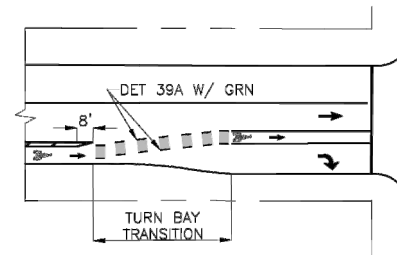
STOP LIMIT LINE PLACEMENT

NOTE: SEE CALTRANS STANDARD PLANS A20-A-24 FOR RAISED PAVEMENT MARKER (RPM) DETAILS

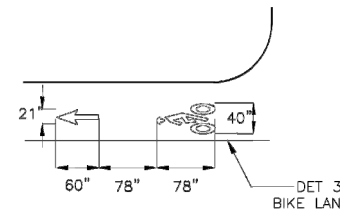
CITY STANDARD DETAIL R-9
 N.T.S.



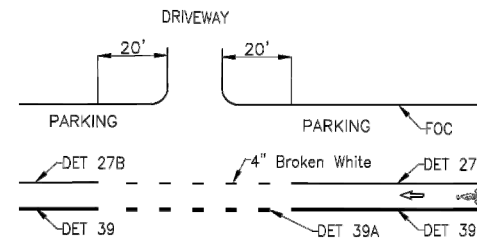
BIKE LANE CONFLICT ZONE GREEN PAVEMENT MARKING



BIKE LANE APPROACHING RIGHT TURN LANE

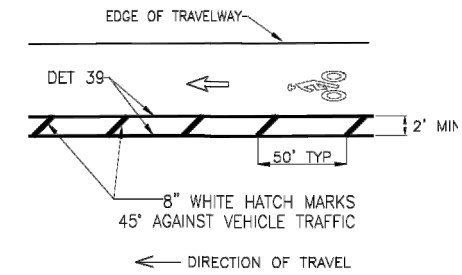


BIKE LANE LOGO

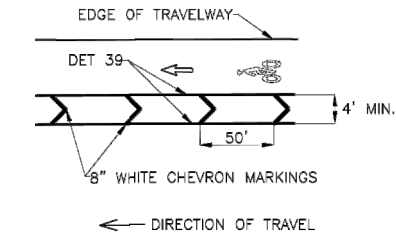


BIKE LANE WITH PARKING MAJOR DRIVEWAYS

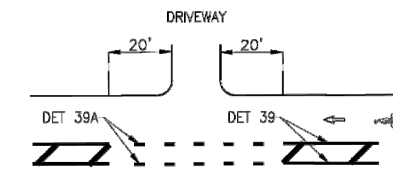
CITY STANDARD DETAIL R-10
 N.T.S.



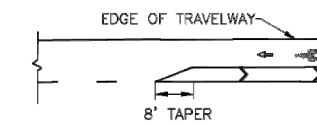
BIKE LANE BUFFER < 4' WIDE



BIKE LANE BUFFER > 4' WIDE



BIKE LANE BUFFER DRIVEWAY > 24'

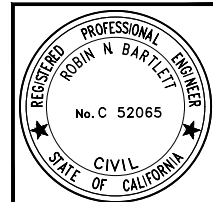


BIKE LANE BUFFER TERMINUS

CITY STANDARD DETAIL R-11
 N.T.S.

DESIGNED: VS	DRAWN: VS	APPROVED: RNB
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA		

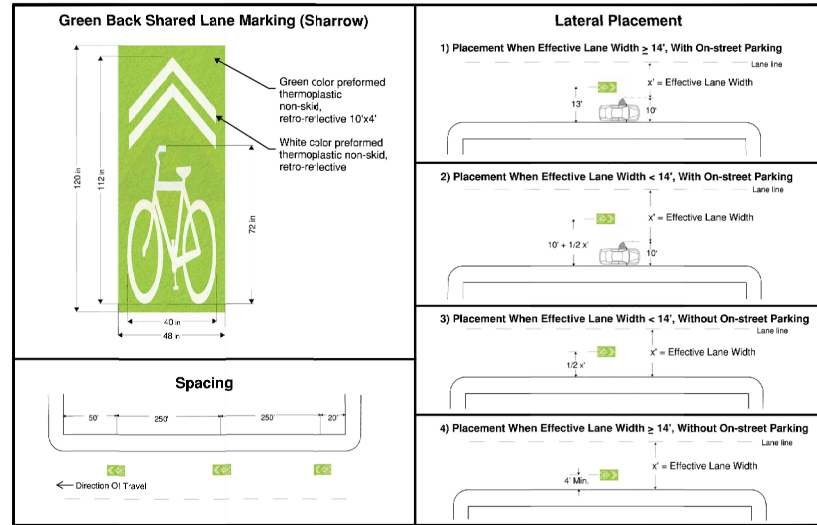
CITY STANDARD DETAILS
 PAVEMENT MANAGEMENT 2023 PROJECT &
 CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



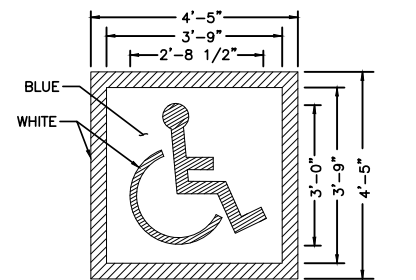
TITLE:
SHEET
 71 of 75
 CIP#: 000008
 CIP#: 905613

BID SET

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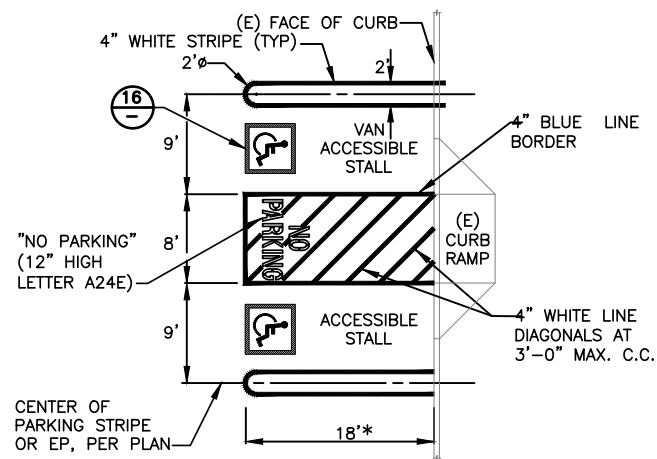


1
67 **SHARED LANE MARKING**
N.T.S.



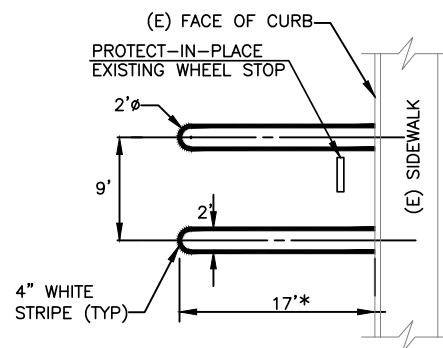
NOTE:
INSTALL ISA MARKER AT CENTER REAR LIMITS OF STALL.

16
INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) MARKING
N.T.S.



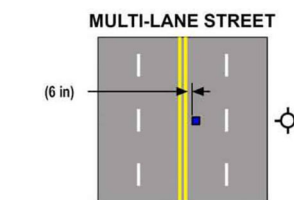
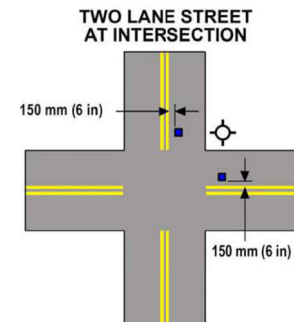
*SHALL BE 19' WHERE WHEEL STOPS EXIST OR ARE PROPOSED
NOTE:
STRIPING & MARKINGS FOR ACCESS AISLE SHALL BE NON-SKID THERMOPLASTIC

16
TYPICAL ACCESSIBLE PARKING STALL
N.T.S.



*SHALL BE 19' WHERE WHEEL STOPS EXIST OR ARE PROPOSED

10
STANDARD PARKING STALL
N.T.S.



LEGEND
Fire Hydrant
Blue Retroreflective Raised Pavement Marker
NOT TO SCALE

8
68 **BLUE MARKER LOCATIONS**
N.T.S.



TITLE:

SHEET

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CIP#: 000008
CIP# 905613

BID SET

CITY STANDARD DETAILS
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

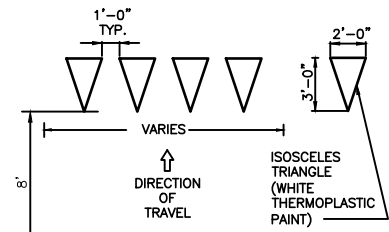
CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

DESIGNED: VS
DRAWN: VS
APPROVED: RNB

NO.

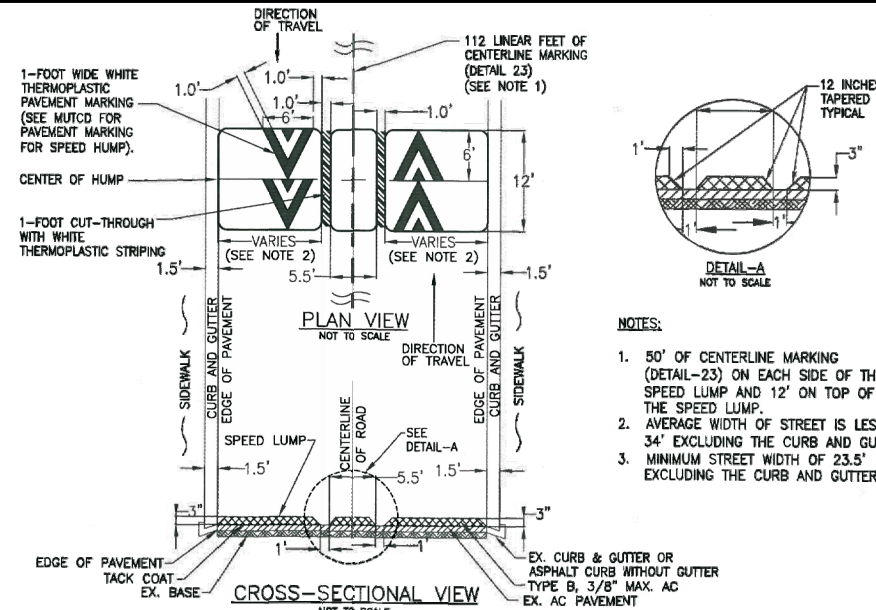
REVISIONS

DATE

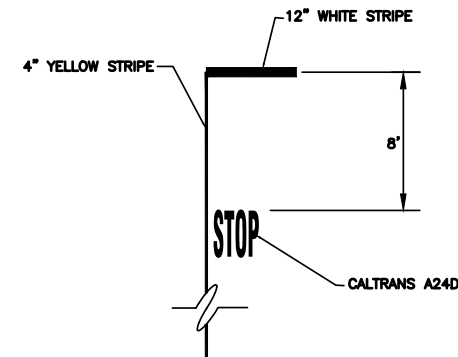


YIELD
A24D (24 SF)

8
41 YIELD LINE LAYOUT
N.T.S.



CITY STANDARD DETAIL R-7a
N.T.S.

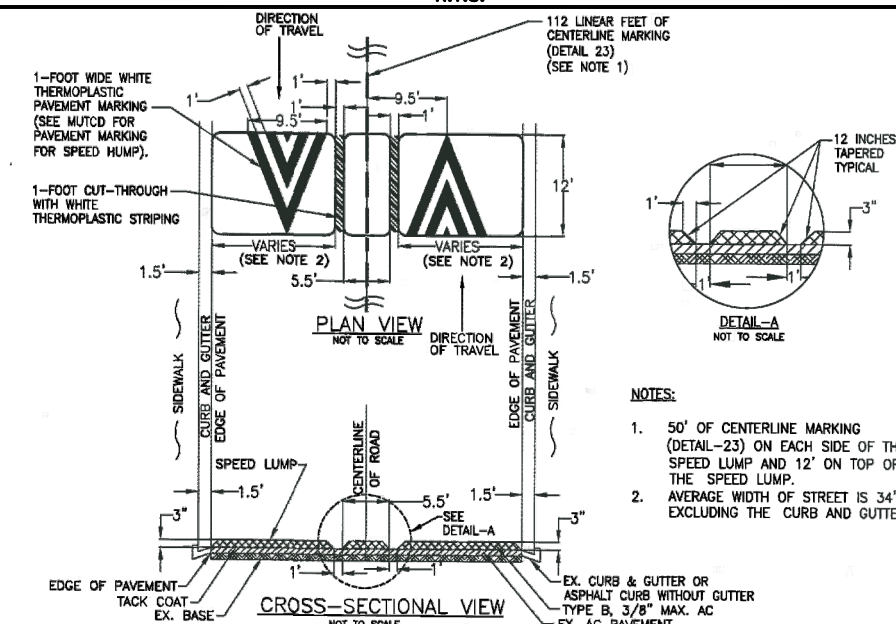


1
- PARKING LOT STOP MARKINGS DETAIL
N.T.S.

XING
SCHOOL
SLOW

NOTE:
LEGENDS SHALL BE YELLOW & PER CALTRANS 2018
A24D & A24E

1
41 SCHOOL CROSSING
PAVEMENT MARKINGS

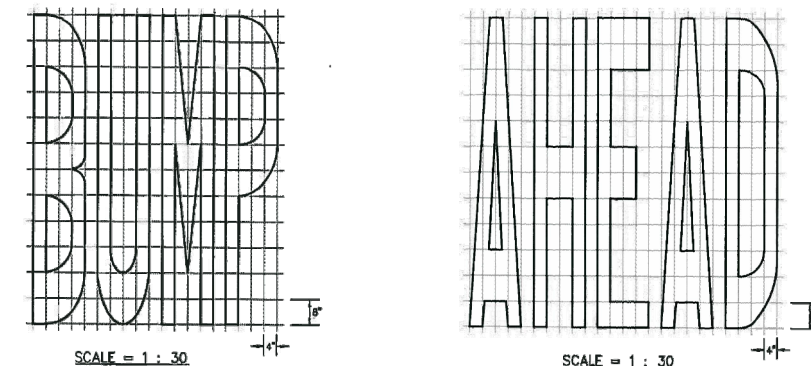


CITY STANDARD DETAIL R-7b
N.T.S.

AHEAD
SIGNAL

NOTE:
LEGENDS SHALL BE PER CALTRANS 2018 A24D & A24E

3
41 SIGNAL AHEAD
PAVEMENT MARKINGS



NOTES:

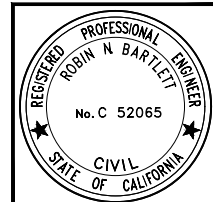
1. ALL LETTERS AND NUMERALS SHALL BE THERMOPLASTIC IN CONFORMANCE WITH THE STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS APPROVED BY DEPARTMENT OF TRANSPORTATION.
2. THE DESIGN DETAILS FOR VARIOUS WORDS ARE ALSO SHOWN IN DEPARTMENT OF TRANSPORTATION STANDARD PLANS.
3. "BUMP AHEAD" LEGENDS SHALL BE PLACED IN BOTH DIRECTIONS OF TRAFFIC AT 100 FEET IN ADVANCE OF THE SPEED LUMP.

CITY STANDARD DETAIL R-7d
N.T.S.

DESIGNED:	VS
DRAWN:	VS
APPROVED:	RNB
NO.	
REVISIONS	
DATE	

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

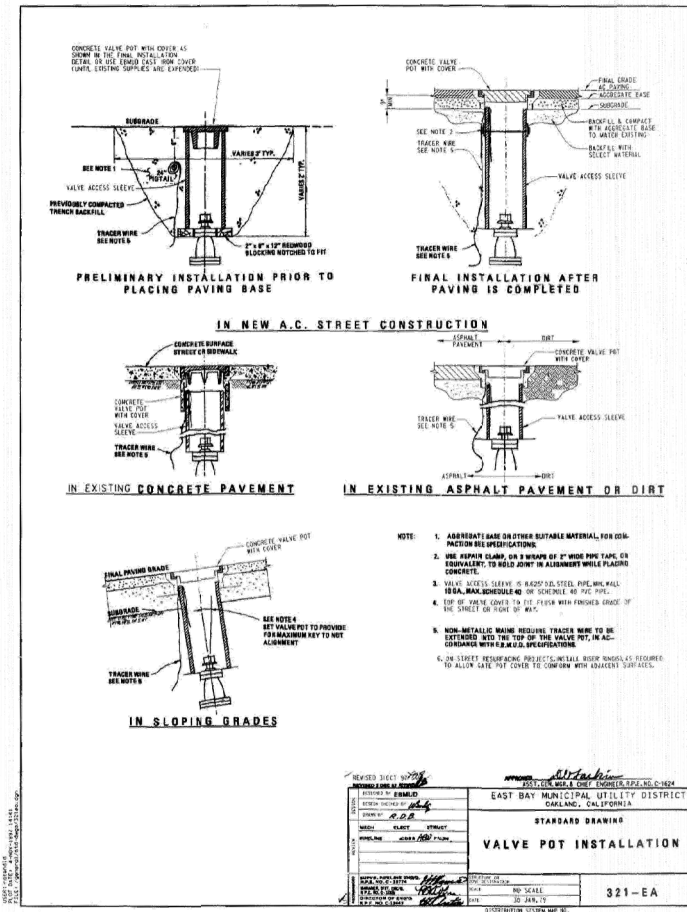
CITY STANDARD DETAILS
PAVEMENT MANAGEMENT 2023 PROJECT &
CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS



SHEET
73 of **75**
CIP#: 000008
CIP#: 905613

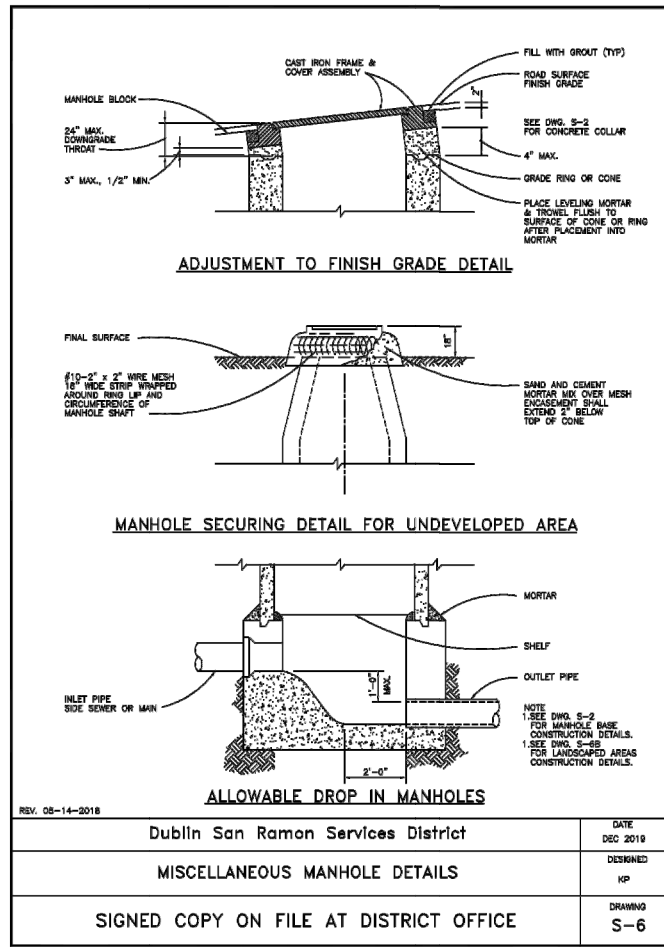
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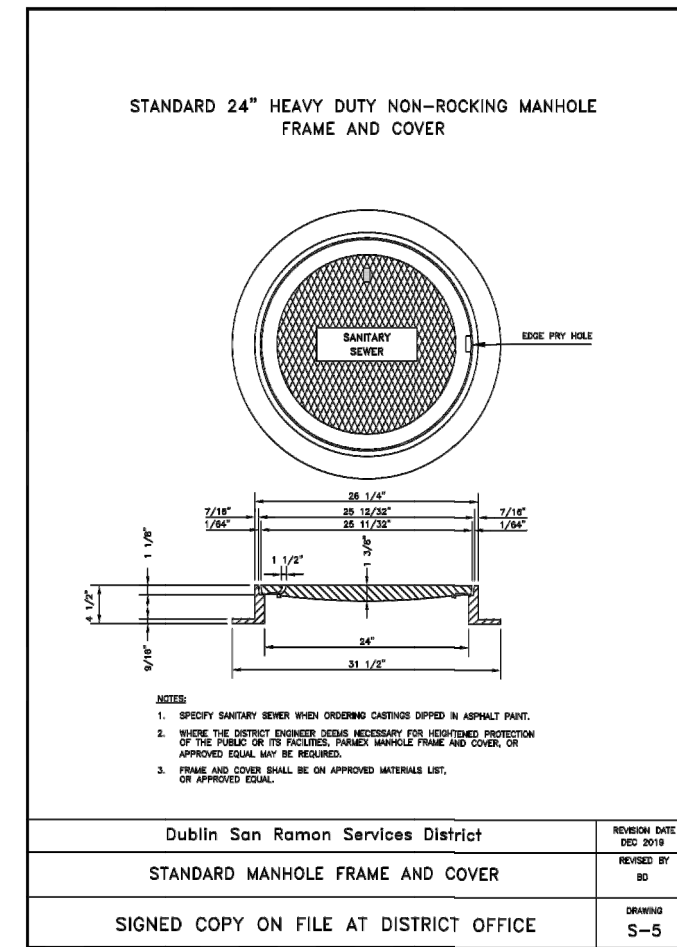
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APPROVED BY	RNB

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APPROVED: RNB



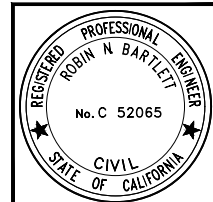
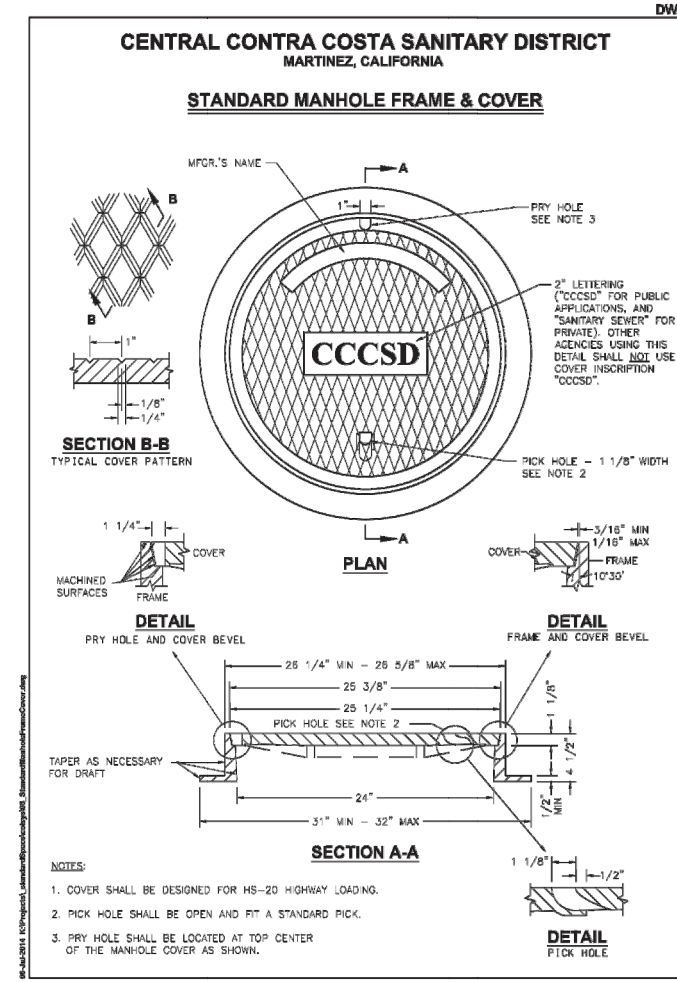
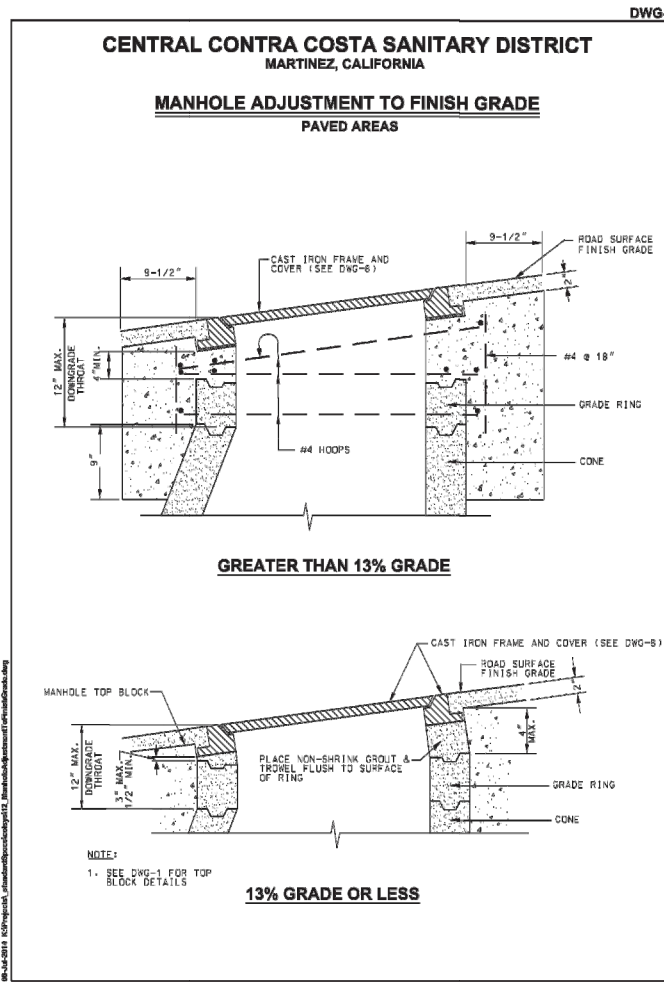
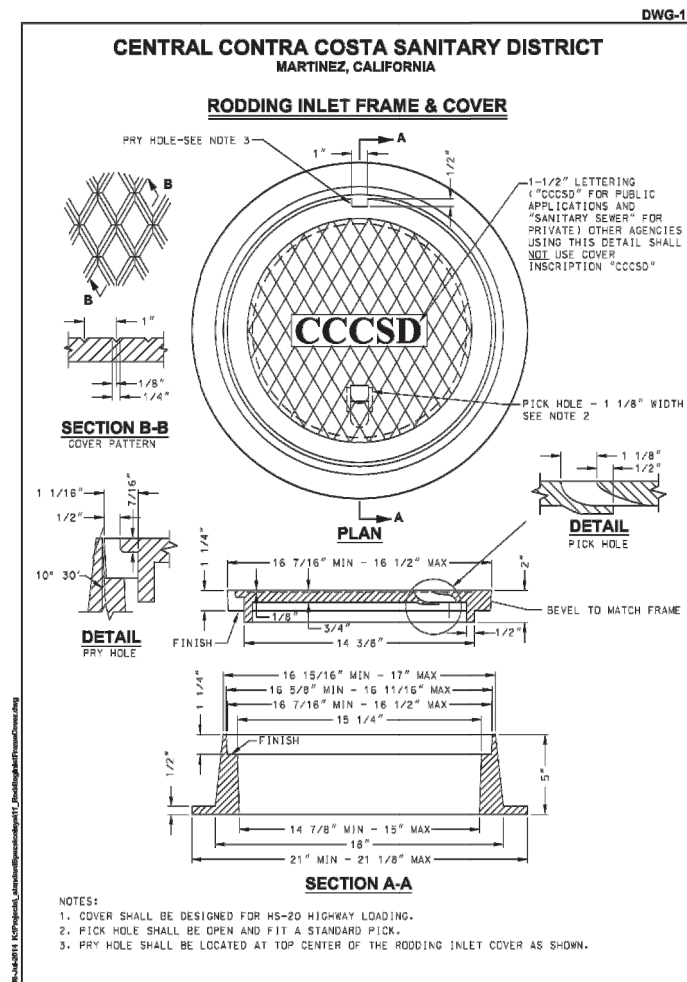
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APPROVED BY	RNB

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APPROVED BY	RNB

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DRAWN: VS
APPROVED: RNB

DATE

REVISIONS

NO.

CITY OF SAN RAMON
ENGINEERING SERVICES DEPARTMENT
7000 BOLLINGER CANYON ROAD
SAN RAMON, CALIFORNIA

San Ramon
City of San Ramon

REFERENCE DRAWING - CONTINUED


TITLE: PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS

SHEET 74 of 75

CIP#: 000008
CIP#: 905613

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APPROVED: RNB			
CITY OF SAN RAMON ENGINEERING SERVICES DEPARTMENT 7000 BOLLINGER CANYON ROAD SAN RAMON, CALIFORNIA			
			
TITLE: CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs) PAVEMENT MANAGEMENT 2023 PROJECT & CITYWIDE BICYCLE NETWORK IMPROVEMENTS AND ENHANCEMENTS			
SHEET 74 of 75			
CIP#: 000008 CIP# 905613			

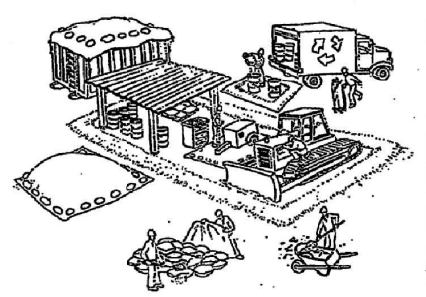
Contra Costa Clean Water Program

Program Participants: Antioch, Brentwood, Clayton, Concord, Danville, El Cerrito, Hercules, Lafayette, Martinez, Moraga, Orinda, Pinole, Pittsburg, Pleasant Hill, Richmond, San Pablo, San Ramon, Walnut Creek, Contra Costa County and Contra Costa Flood Control and Water Conservation District

Pollution Prevention — It's Part of the Plan

Make sure your crews and subs do the job right!

Runoff from streets and other paved areas is a major source of pollution in San Francisco Bay and Delta. Construction activities can directly affect the health of the Bay unless contractors and crews plan ahead to keep dirt, debris and other construction waste away from storm drains and local creeks. Following these guidelines will help ensure your compliance with local agency stormwater ordinance requirements.



Materials storage + spill cleanup

Non-hazardous materials management

- ✓ Sand, dirt and similar materials must be stored at least 10 feet from catch basins and covered with a tarp during wet weather or when rain is forecast.
- ✓ Use (but don't overuse) reclaimed water for dust control as needed.
- ✓ Sweep streets and other paved areas daily. Do not wash down streets or work areas with water.
- ✓ Recycle all asphalt, concrete and aggregate base material from demolition activities.
- ✓ Check dumpsters regularly for leaks and to make sure they don't overflow. Repair or replace leaking dumpsters promptly. Cover dumpsters during wet weather.

Hazardous materials management

- ✓ Label all hazardous materials and wastes (such as pesticides, paints, thinners, solvents, fuel, oil and antifreeze) in accordance with local agency, state and federal regulations.
- ✓ Store hazardous materials and wastes in secondary containment and cover them during wet weather.
- ✓ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ✓ Be sure to arrange for appropriate disposal of all hazardous wastes.

Spill prevention and control

- ✓ Keep a stockpile of spill cleanup materials (rags, absorbents, etc.) available at the construction site at all times.
- ✓ When spills or leaks occur, contain them immediately and be particularly careful to prevent leaks and spills from reaching the gutter, street or storm drain. Never wash spilled material into a gutter, street, storm drain or creek!
- ✓ Report any hazardous materials spills immediately.

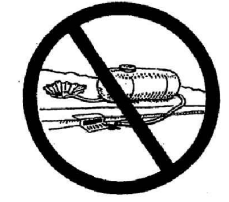
Vehicle and equipment maintenance + cleaning

- ✓ Inspect vehicles and equipment for leaks frequently. Use drip pans to catch leaks until repairs are made; repair leaks promptly.
- ✓ Fuel and maintain vehicles on-site only in a bermed area or over a drip pan that is big enough to prevent runoff.
- ✓ If you must clean vehicles or equipment on-site, clean with water only in a bermed area that will not allow rinsewater to run into gutters, streets, storm drains or creeks.
- ✓ Do not clean vehicles or equipment on-site using soaps, solvents, degreasers, steam cleaning equipment, etc.



Dewatering operations

- ✓ Reuse water for dust control, irrigation or another on-site purpose to the greatest extent possible.
- ✓ Be sure to call the local agency before discharging water to a street, gutter or storm drain. Filtration or diversion through a basin, tank or sediment trap may be required.
- ✓ In areas of known contamination, testing is required prior to reuse or discharge of groundwater. Consult with the local agency to determine what testing to do and to interpret results. Contaminated groundwater must be treated or hauled off-site for proper disposal.



Saw cutting

- ✓ Always completely cover or barricade storm drain inlets when saw cutting. Use filter fabric, straw bales, sand bags or fine gravel dams to keep slurry out of the storm drain system.
- ✓ Shovel, absorb or vacuum saw cut slurry and pick up all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ✓ If saw cut slurry enters a catch basin, clean it up immediately.

Concrete, grout and mortar storage + waste disposal

- ✓ Be sure to store concrete, grout and mortar under cover and away from drainage areas. These materials must never reach a storm drain.
- ✓ Wash out concrete equipment/trucks off-site or designate an on-site area for washing where water will flow onto dirt or into a temporary pit in a dirt area. Let the water seep into the soil and dispose of hardened concrete with trash.



- ✓ If a suitable dirt area is not available, collect the wash water and remove it for appropriate disposal off-site.
- ✓ Divert water from washing exposed aggregate concrete to a dirt area where it will not run into a gutter, street or storm drain. If a suitable dirt area is not available, filter the wash water before discharging to a storm drain.

Earthwork + contaminated soils

- ✓ Keep excavated soil on the site where it is least likely to collect in the street. Transfer to dump trucks should take place on the site, not in the street.
- ✓ Use straw bales, silt fences or other control measures to minimize the flow of silt off the site.
- ✓ Avoid scheduling earth moving activities during the rainy season if possible. If grading activities during wet weather are allowed in your permit, be sure to implement all control measures necessary to prevent erosion. Mature vegetation is the best form of erosion control. Minimize disturbance to existing vegetation whenever possible. If you disturb a slope during construction, prevent erosion by securing the soil with erosion control fabric, seed with fast-growing grasses or other appropriate erosion control measures.
- ✓ If you suspect contamination (from site history, discoloration, odor, texture, abandoned underground tanks or pipes, or buried debris) call the local agency.



Paving/asphalt work

- ✓ Do not pave during wet weather or when rain is forecast.
- ✓ Always cover storm drain inlets and man-holes when paving or applying seal coat, tack coat, slurry seal or fog seal.
- ✓ Place drip pans or absorbent material under paving equipment when not in use.
- ✓ Protect gutters, ditches and drainage courses with straw bales, sand bags or earthen berms.
- ✓ Do not sweep or wash down excess sand from sand sealing into gutters, storm drains or creeks. Collect sand and return it to the stockpile or dispose of it as trash. Do not use water to wash down fresh asphalt or concrete pavement.



Painting

- ✓ Never rinse paint brushes or materials in a gutter or street!
- ✓ Paint out excess water-based paint before rinsing brushes, rollers or containers in a sink. If you can't use a sink, direct wash water to a dirt area and spade it in.
- ✓ Paint out excess oil-based paint before cleaning brushes in thinner.
- ✓ Filter paint thinners and solvents for re-use whenever possible. Dispose of oil-based paint sludge and unusable thinner as hazardous waste.



Local Agencies: Antioch(925)779-7035; Brentwood(925)634-6920; Clayton(925)672-6690; Concord(925)671-3127; Danville(925)314-3310; El Cerrito(510)215-4382; Hercules(510)799-8247; Lafayette(925)284-1951; Martinez(925)372-3515; Moraga(925)376-2590; Orinda(925)253-4231; Pinole(510)724-9010; Pittsburg(925)439-4961; Pleasant Hill(925)671-5264; Richmond(510)307-8091; San Pablo (510)215-3030; San Ramon (925)275-2250; Walnut Creek(925)943-5834; Contra Costa County(925)313-2238; Contra Costa Clean Water Program(925)313-2392

Storm drain polluters may be liable for fines of up to \$10,000 per day plus \$10 per gallon!



BID SET

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