

- 4. HARBOR/INDUSTRIAL
- 5. NORTH FAIR OAKS
- 6. SEQUOIA TRACT
- 7. MENLO OAKS

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- SLURRY SEAL LOCATION MAP DALY CITY AREA
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- TYPICAL DETAILS STRIPING (CONTINUED) 23.
- 24. TYPICAL DETAILS ADA RAMPS & CONCRETE
- 25. TYPICAL DETAILS MISC.

# **COUNTY OF SAN MATEO CALIFORNIA**

COUNTYWIDE PAVEMENT MAINTENANCE PROJECT [COUNTY PROJECT NO. RW707, STPL-5935 (081)]

# TOTAL PROJECT APPROXIMATELY 5.83 MILES IN LENGTH WITH APPURTENANT WORK THERETO IN SAN MATEO COUNTY

TO BE SUPPLEMENTED BY STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS DATED MAY 2018 AND ADOPTED BY SAN MATEO COUNTY. FEBRUARY 11. 2020. BY **RESOLUTION NO. 077277** 

#### **GENERAL NOTES:**

- CONTRACTOR SHALL CONFINE HIS OPERATIONS AND ACTIVITIES 1 WITHIN THE PROJECT LIMITS, CONSISTING OF ROAD RIGHT-OF-WAY, RIGHTS OF ENTRY AND/OR PROJECT CONFORMS, AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL PROVIDE APPROVED FIRST NOTIFICATION TO ALL AFFECTED OWNERS/RESIDENTS, TRANSIT AGENCIES, AND SCHOOLS. A MINIMUM OF TEN (10) CALENDAR DAYS PRIOR TO COMMENCEMENT OF PROJECT SITE WORK. IN ADDITION, THE CONTRACTOR SHALL PROVIDE APPROVED SECOND NOTIFICATION TO ALL AFFECTED OWNERS/RESIDENTS A MINIMUM OF FORTY-EIGHT (48) HOURS PRIOR TO COMMENCEMENT OF ANY PROJECT SPECIFIC SITE WORK TO ALLOW RESIDENTS TO MOVE THEIR VEHICLES AWAY FROM THE WORK AREA. FAILURE TO DISTRIBUTE NOTICES SHALL BE SUFFICIENT CAUSE FOR THE ENGINEER TO SUSPEND THE WORK UNTIL SUCH NOTICES ARE DISTRIBUTED.
- THE CONTRACTOR SHALL PROVIDE A MINIMUM OF ONE (1) 3 UNOBSTRUCTED TRAFFIC LANE, NOT LESS THAN TEN FEET (10') WIDE, IN EACH DIRECTION BETWEEN THE HOURS OF 5:00 P.M. AND 8:00 A.M. BETWEEN THE HOURS OF 8:00 A.M. AND 5:00 P.M., THE CONTRACTOR SHALL PROVIDE A MINIMUM OF ONE UNOBSTRUCTED, REVERSIBLE TRAFFIC LANE, NOT LESS THAN TEN (10') FEET WIDE, THAT IS FLAGGER CONTROLLED. THE CONTRACTOR IS ADVISED THAT FOR STREETS LESS THAN TWENTY FEET (20') FEET WIDE, THE CONTRACTOR MAY REQUEST ROAD CLOSURE. ALL ROAD CLOSURES SHALL BE APPROVED IN ADVANCE BY THE ENGINEER IN WRITING WITHOUT EXCEPTION. ANY WORK WITHIN 0.25 MILES OF A SCHOOL SHALL BE LIMITED TO BETWEEN THE HOURS OF 9:00 A.M. TO 3:00 P.M. WHILE SCHOOL IS IN SESSION.
- EXISTING STREET SURFACE FEATURES (MANHOLES, CLEANOUTS, 4. VALVE COVERS, SURVEY MONUMENTS, SURVEY MARKERS, STRIPING, PAVEMENT MARKINGS, ETC.) SHALL BE TIED-OUT BY THE CONTRACTOR PRIOR TO START OF ANY WORK.
- 5. TRAFFIC STRIPING AND MARKINGS LAYOUT SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION OF FINAL STRIPING AND PAVEMENT MARKINGS.
- THE LOCATIONS FOR TRAFFIC STRIPING, MARKERS, AND LEGENDS 6. SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY EXACT LOCATIONS IN THE FIELD.
  - DESIGNED BY: SO

- 7. WORK SHOWN ON THESE PLANS SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE STANDARD DETAILS OF THE COUNTY OF SAN MATEO DATED FEBRUARY 2008, THE STATE STANDARD PLANS DATED 2018. AND THE STATE STANDARD SPECIFICATIONS DATED 2018 UNLESS OTHERWISE SHOWN ON THESE PLANS AND SPECIFICATIONS.
- STREETS SHALL BE CRACK SEALED PRIOR TO SURFACE TREATMENT 8. AND TO THE SATISFACTION OF THE ENGINEER.
- CONTRACTOR SHALL AVOID DAMAGES TO EXISTING UTILITIES 9 ENCOUNTERED. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED AND AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL NOTIFY THE UTILITY AGENCIES AND UNDERGROUND SERVICE ALERT (USA) AT 1-800-642-2444 AT LEAST TWO (2) WORKING DAYS PRIOR TO EXCAVATING.
- ALL QUANTITIES (CAPE SEAL, SLURRY SEAL, MICROSURFACING 10. PAVEMENT REPAIR, STRIPING, ETC.) SHOWN ON DWGS ARE APPROXIMATE ONLY AND SHALL BE GOVERNED BY THE SIGNED AND APPROVED PROJECT SPECIFICATIONS.

#### **ABBREVIATIONS:**

R.C. RELATIVE COMPACTION [W] X/W WHITE CROSSWALK W/ SF SQUARE FEET LADDER BAR ROW RIGHT-OF-WAY	NO. NUMBER [Y] X/W YELLOW CROSSWALK W		O.C. R.C. SF	NUMBER ON CENTER RELATIVE COMPACTION SQUARE FEET	[Y] X/W	YELLOW CROSSWALK W LADDER BAR WHITE CROSSWALK W/
N/O NORTH OF [SB] STOP BAR NO. NUMBER [Y] X/W YELLOW CROSSWALK W			· · ·			
FT FEET N.T.S. NOT TO SCALE   N/O NORTH OF [SB] STOP BAR   NO. NUMBER [Y] X/W YELLOW CROSSWALK W	FT FEET N.T.S. NOT TO SCALE			EAST OF		
E/OEAST OFW/OWEST OF(E)EXISTINGW/OWEST OFFTFEETN.T.S.NOT TO SCALEN/ONORTH OF[SB]STOP BARNO.NUMBER[Y] X/WYELLOW CROSSWALK W	E/O EAST OF   (E) EXISTING   FT FET   VO WEST OF   N.T.S. NOT TO SCALE   STOP DAP	(E) EXISTING W/O WEST OF	CL, E	CENTERLINE	TYP	TYPICAL
CL, € CENTERLINE SW SIDEWALK   CT CALTRANS TYP TYPICAL   E/O EAST OF VG VALLEY GUTTER   (E) EXISTING W/O WEST OF   FT FEET N.T.S. NOT TO SCALE   N/O NORTH OF [SB] STOP BAR   NO. NUMBER [Y] X/W YELLOW CROSSWALK W	CL, €CENTERLINESWSIDEWALKCTCALTRANSTYPTYPICALE/OEAST OFVGVALLEY GUTTER(E)EXISTINGW/OWEST OFFTFEETN.T.S.NOT TO SCALE	CL, € CENTERLINE SW SIDEWALK   CT CALTRANS TYP TYPICAL   E/O EAST OF VG VALLEY GUTTER   (E) EXISTING W/O WEST OF	AC	ASPHALT CONCRETE	STD	STANDARD

#### **APPLICABLE STANDARD PLANS:**

SO

A20A, A20B, A20C, A20D, A24A, A24B, A24C, A24D, A24E

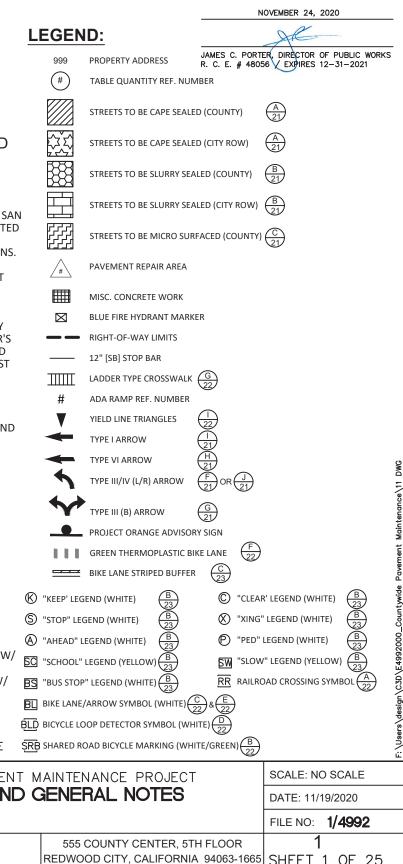
COUNTYWIDE PAVEME
TITLE SHEET AI

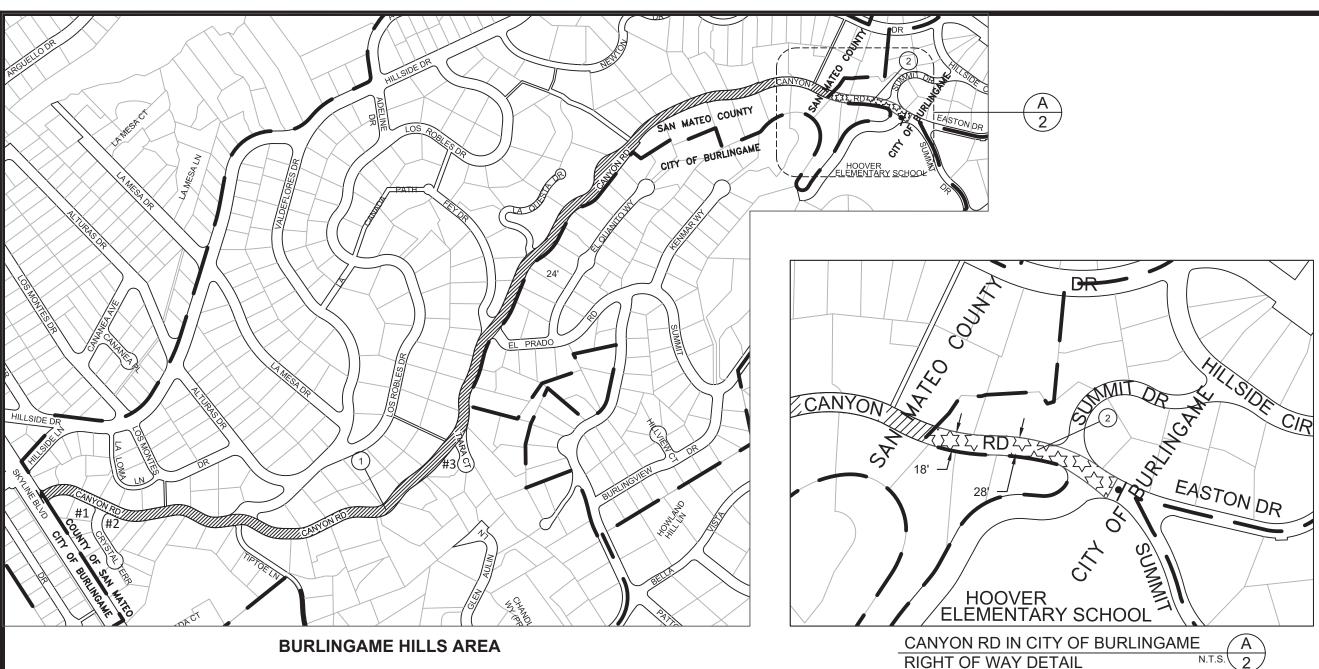
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY

CHECKED BY: WN DRAWN BY:



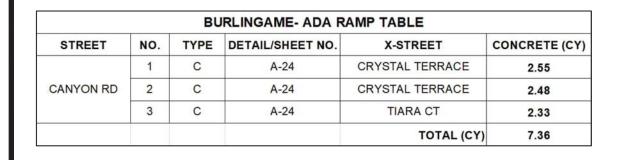
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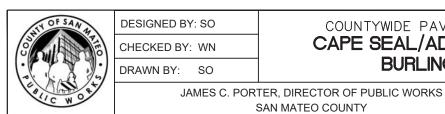


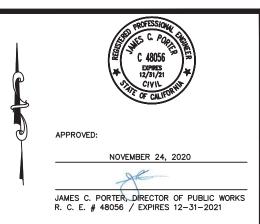


**RIGHT OF WAY DETAIL** 

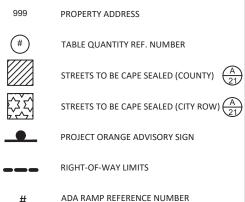
BURLINGAME CAPE SEAL					
	ROAD NAME	BEGIN LOCATION	END LOCATION	AREA (SY)	
1	CANYON RD	SKYLINE BLVD	COUNTY BOUNDRY NORTH OF SUMMIT DR	16,072	
2	CANYON RD (BUR ROW)	COUNTY BOUNDRY NORTH OF SUMMIT DR	EASTON DR	900	
			TOTAL THIS SHEET (SY):	16,972	







#### LEGEND:



## NOTES:

- 1. REFER TO SHEET 1 FOR GENERAL NOTES.
- 2. PROJECT ADVISORY SIGN LOCATIONS AND TOTALS ARE APPROXIMATE ONLY AND SHALL BE GOVERNED BY THE COUNTY APPROVED TRAFFIC CONTROL PLAN.

COUNTYWIDE PAVEMENT MAINTENANCE PROJECT SCALE: NO SCALE CAPE SEAL/ADA RAMPS LOCATION MAP DATE: 11/19/2020 **BURLINGAME HILLS AREA** FILE NO: **1/4992** 2 555 COUNTY CENTER, 5TH FLOOR REDWOOD CITY, CALIFORNIA 94063-1665 SHEET 2 OF 25

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	LIMIN IS IS IS IS IS IS IS IS IS IS		SWEETWOOD DR SWEETWOOD DR COUNTY OF SAN MATEO	TZ HTE8	
		DAL	Y CITY AREA		
DALY CITY - SLURRY SEA	L		TH OF SAN	DESIGNED BY: SO	COUNTYWIDE PAVEMENT
ROAD NAME BEGIN LOCATION	END LOCATION	AREA (SY)		CHECKED BY: WN	SLURRY SEAL L
Y-SEVENTH (87TH) STREET PARK PLAZA DRIVE	SULLIVAN ST	10,462		DRAWN BY: SO	DALY CI
ASHINGTON STREET EIGHTY-SEVENTH STREE		10,209	E. A.		I TER, DIRECTOR OF PUBLIC WORKS
	TOTAL THIS SHEET (SY):	20,671	C W		SAN MATEO COUNTY

		TOTAL THIS SHEET (SY):	
WASHINGTON STREET	EIGHTY-SEVENTH STREET	ANNIE STREET	
EIGHTY-SEVENTH (87TH) STREET	PARK PLAZA DRIVE	SULLIVAN ST	

1 2

	SUPPOPESSIONAL SUPPOPESSIONAL SUPPOPES SUPPOPES SUPPOPES SUPPOPES SUPPOPES SUPPOPES SUPPOPES SUPPOPES SUPPOPESSIONAL SUPPOPESS
Y	APPROVED:
	NOVEMBER 24, 2020
4	AC
	JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021
LEGE	ND:
999	PROPERTY ADDRESS
#	TABLE QUANTITY REF. NUMBER
	STREETS TO BE SLURRY SEALED (COUNTY) $\begin{pmatrix} B \\ 21 \end{pmatrix}$
_	PROJECT ORANGE ADVISORY SIGN
	RIGHT-OF-WAY LIMITS

### NOTES:

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- 2. PROJECT ADVISORY SIGN LOCATIONS AND TOTALS ARE APPROXIMATE ONLY AND SHALL BE GOVERNED BY THE COUNTY APPROVED TRAFFIC CONTROL PLAN.

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F: \Users\

PAVEMENT N	SCALE: NO SCALE			
RY SEAL LOCATION MAP		DATE: 11/1	19/2020	
DALY CITY	FILE NO:	1/4992		
ORKS	555 COUNTY CENTER, 5TH FLOOR	3	1	
	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET	3 OF 25	



#### SAN MATEO HIGHLANDS AREA

	DESIGNED BY: SO	COUNTYWIDE PAVEME	
	SALA	CHECKED BY: WN	SLURRY SEA
		DRAWN BY: SO	SAN MATEO
	Co P	JAMES C. POR	TER, DIRECTOR OF PUBLIC WORKS
	C W		SAN MATEO COUNTY

SAN MATEO HIGHLANDS AREA- SLURRY SEAL					
	ROAD NAME	BEGIN LOCATION	END LOCATION	AREA (SY)	
1	LEXINGTON AVE	BUNKER HILL DRIVE	TICONDEROGA DRIVE	13,627	
			TOTAL THIS SHEET (SY):	13,627	





APPROVED:

NOVEMBER 24, 2020
AR
JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

#### LEGEND:



PROPERTY ADDRESS



TABLE QUANTITY REF. NUMBER

STREETS TO BE SLURRY SEALED (COUNTY)

PROJECT ORANGE ADVISORY SIGN

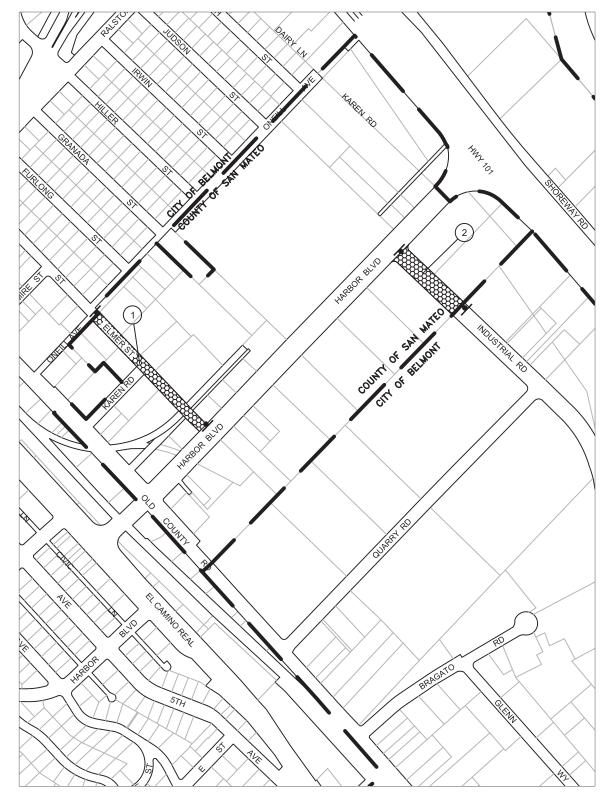
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RIGHT-OF-WAY LIMITS

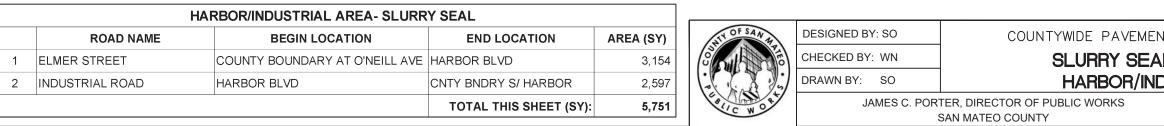
#### NOTES:

1. REFER TO SHEET 1 FOR GENERAL NOTES.

IENT MAINTENANCE PROJECT	SCALE: NO SCALE
EAL LOCATION MAP	DATE: 11/19/2020
) HIGHLANDS AREA	FILE NO: <b>1/4992</b>
555 COUNTY CENTER, 5TH FLOOR	4
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 4 OF 25



HARBOR/INDUSTRIAL AREA





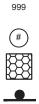


APPROVED:

AC	NOVEMBER 24, 2020	
	AC	

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

#### LEGEND:



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PROPERTY ADDRESS

TABLE QUANTITY REF. NUMBER

STREETS TO BE SLURRY SEALED (COUNTY)  $\begin{pmatrix} B \\ 21 \end{pmatrix}$ 

PROJECT ORANGE ADVISORY SIGN

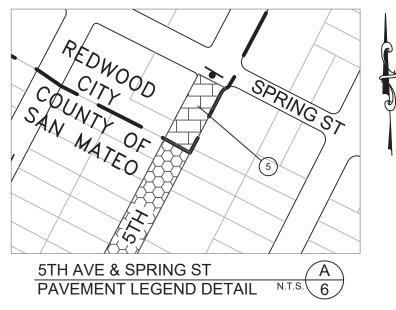
RIGHT-OF-WAY LIMITS

#### NOTES:

1. REFER TO SHEET 1 FOR GENERAL NOTES.

NT MAINTENANCE PROJECT	SCALE: NO SCALE
L LOCATION MAP	DATE: 11/19/2020
OUSTRIAL AREA	FILE NO: <b>1/4992</b>
555 COUNTY CENTER, 5TH FLOOR	5
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 5 OF 25





NORTH	FAIR	OAKS	AREA	#1
		0/ 11 10	// .	

NORTH FAIR OAKS AREA #1 - SLURRY SEAL				
	ROAD NAME	BEGIN LOCATION	END LOCATION	AREA (SY)
1	FIFTH (5TH) AVENUE (EAST SIDE RD)	WAVERLY AVE	301 5TH AVE	3,893
2	FIFTH (5TH) AVENUE (WEST SIDE RD)	WAVERLY AVE	301 5TH AVE	3,850
3	FIFTH (5TH) AVENUE	301 5TH AVE	RAILROAD TRACKS	12,085
4	FIFTH (5TH) AVENUE	RAILROAD TRACKS	CO BOUNDRY S/O SPRING ST	5,312
5	FIFTH (5TH) AVENUE (RWC ROW)	CO BOUNDRY S/O SPRING ST	SPRING ST	907
	•	•	TOTAL THIS SHEET (SY):	26,047



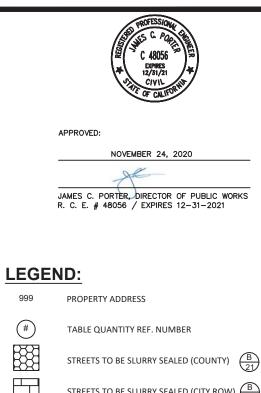
DESIGNED BY: SO CHECKED BY: WN

DRAWN BY: SO

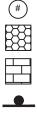
A 6

> COUNTYWIDE PAVEMEI SLURRY SEA NORTH FAIR

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY



#### 999



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STREETS TO BE SLURRY SEALED (CITY ROW)  $\begin{pmatrix} B \\ 21 \end{pmatrix}$ 

PROJECT ORANGE ADVISORY SIGN

**RIGHT-OF-WAY LIMITS** 

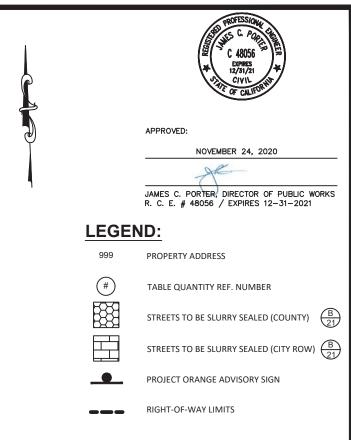
# NOTES:

1. REFER TO SHEET 1 FOR GENERAL NOTES.

	E		
NT MAINTENANCE PROJECT	SCALE: NO SCALE		
L LOCATION MAP	DATE: 11/19/2020		
R OAKS AREA #1	FILE NO: <b>1/4992</b>		
555 COUNTY CENTER, 5TH FLOOR	6		
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 6 OF 25		



JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY

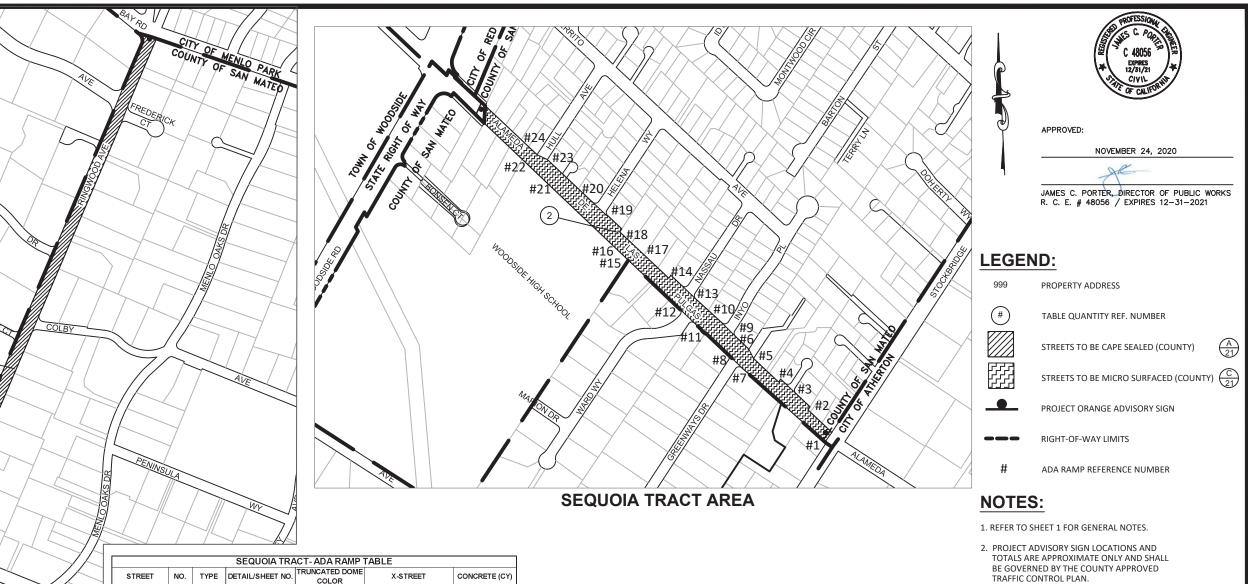


#### NOTES:

1. REFER TO SHEET 1 FOR GENERAL NOTES.

NO	NORTH FAIR OAKS AREA #2 - SLURRY SEAL			
	BEGIN LOCATION	END LOCATION	AREA (SY)	
	2ND AVE	DOUGLAS AVE	8,799	
	DOUGLAS AVE	WILLOW ST	3,268	
	DOUGLAS AVE	WILLOW ST	3,268	
		TOTAL THIS SHEET (SY):	15,335	

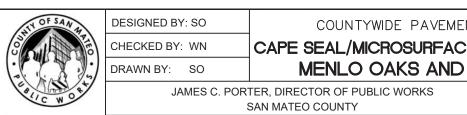
NT MAINTENANCE PROJECT	SCALE: NO SCALE	
L LOCATION MAP	DATE: 11/19/2020	
R OAKS AREA #2	FILE NO: <b>1/4992</b>	
555 COUNTY CENTER, 5TH FLOOR	7	
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 7 OF 25	

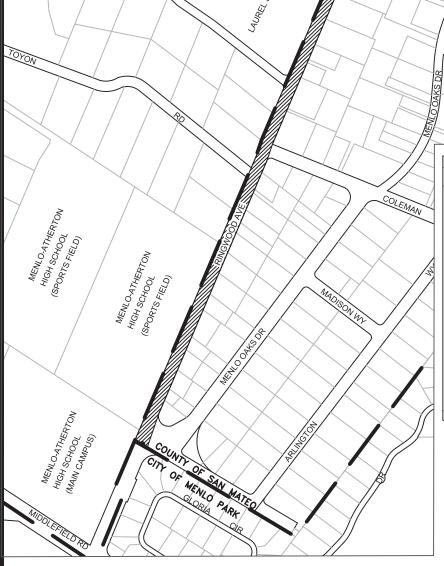


			SEQUOIA TRA	CT-ADA RAMP	IABLE	
STREET	NO.	TYPE	DETAIL/SHEET NO.	TRUNCATED DOME COLOR	X-STREET	CONCRETE (CY)
	1	С	A-24	GRAY	STOCKBRIDGE AVE	2.19
	2	С	A-24	GRAY	STOCKBRIDGE AVE	2.19
	3	С	A-24	GRAY	MONTEGO LN	2.19
	4	С	A-24	GRAY	MONTEGO LN	2.19
	5	С	A-24	GRAY	ABRYAN WAY	2.19
	6	С	A-24	GRAY	ABRYAN WAY	2.19
	7	С	A-24	GRAY	GREENWAYS DR	2.41
	8	С	A-24	GRAY	GREENWAYS DR	2.19
	9	С	A-24	YELLOW	INYO PL	2.19
	10	С	A-24	YELLOW	INYO PL	2.19
	11	С	A-24	YELLOW	WARD WAY	2.19
ALAMEDA DE	12	С	A-24	YELLOW	WARD WAY	2.19
LAS PULGAS	13	С	A-24	YELLOW	NASSAU DR	2.19
	14	С	A-24	YELLOW	NASSAU DR	2.19
	15	С	A-24	YELLOW	(NEAR WOODSIDE HIGH)	2.19
	16	С	A-24	YELLOW	(NEAR WOODSIDE HIGH)	2.19
	17	С	A-24	YELLOW	(NEAR PRIVATE LANE)	1.40
	18	С	A-24	YELLOW	(NEAR PRIVATE LANE)	1.40
	19	С	A-24	YELLOW	HELENA WAY	2.19
	20	С	A-24	YELLOW	HELENA WAY	2.19
	21	С	A-24	YELLOW	HULL AVE	2.10
	22	С	A-24	YELLOW	HULL AVE	2.10
	23	С	A-24	YELLOW	HULL AVE	2.19
	24	С	A-24	YELLOW	HULL AVE	2.19
					TOTAL	51.01

MENLO OAKS AREA - CAPE SEAL				
	ROAD NAME	BEGIN LOCATION	END LOCATION	AREA (SY)
1	RINGWOOD AVE	BAY RD	CNTY BNDRY NE/O MIDDLEFIELD	16,708
	·		TOTAL THIS SHEET (SY):	16,708

SEQUOIA TRACT AREA - MICRO SURFACING				
	ROAD NAME	BEGIN LOCATION	END LOCATION	AREA (SY)
2	ALAMEDA DE LAS PULGAS	WOODSIDE RD	STOCKBRIDGE AV	13,416
			TOTAL THIS SHEET (SY):	13,416





PARKNOOD

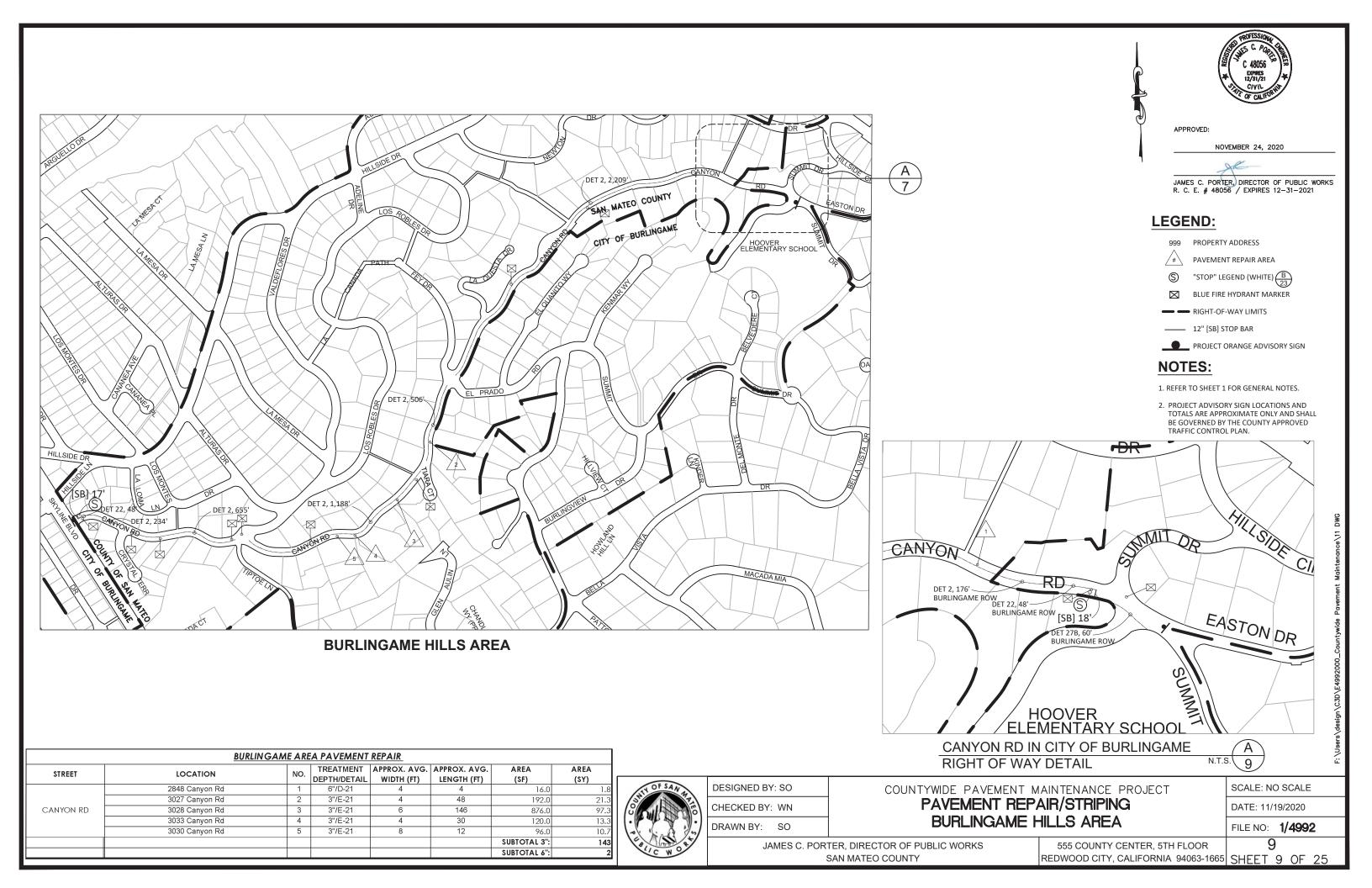
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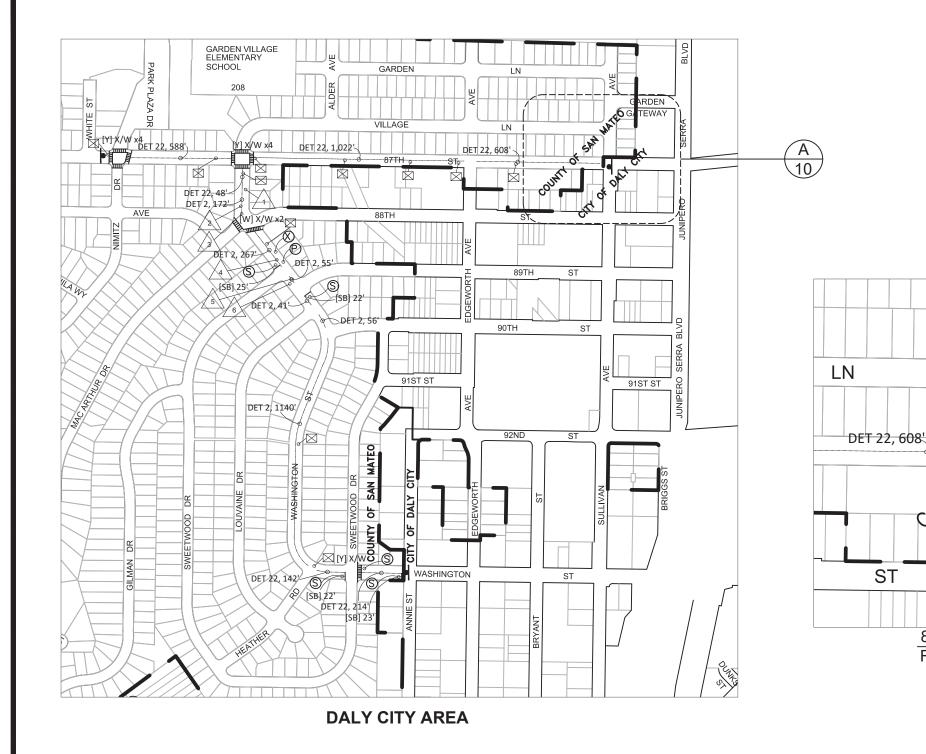
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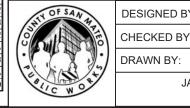
**MENLO OAKS AREA** 

NT M	AINTENANCE PROJECT	SCALE: NO SCALE
NG/	ADA RAMPS LOCATION MAP	DATE: 11/19/2020
SEC	QUOIA TRACT AREA	FILE NO: <b>1/4992</b>
	555 COUNTY CENTER, 5TH FLOOR	8
	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 8 OF 25





STREET	LOCATION	NO.	TREATMENT	APPROX. AVG.	APPROX. AVG.	AREA	AREA
SIREEI	LOCATION NO.	10.	DEPTH/DETAIL	WIDTH (FT)	LENGTH (FT)	(SF)	(SY)
	1024 Washington St	1	3"/E-21	7	20	140.0	
	1016 Washington St	2	3"/E-21	10	20	200.0	
WASHINGTON ST	1015 Washington St	3	3"/E-21	4	22	88.0	
	1006 Washington St	4	3"/E-21	7	125	875.0	
	1002 Washington St	5	3"/E-21	4	80	320.0	
	1002 Washington St	6	3"/E-21	4	12	48.0	
						SUBTOTAL 3":	
						SUBTOTAL 6":	



DESIGNED BY: SO

CHECKED BY: WN

ST

SO

COUNTYWIDE PAVEME PAVEMENT DALY

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY

S[W]

Q,

C

87TH ST IN DALY CITY

**RIGHT OF WAY DETAIL** 

COUNT

X/W

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OAL

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APPROVED:

NOVEMBER 24, 2020

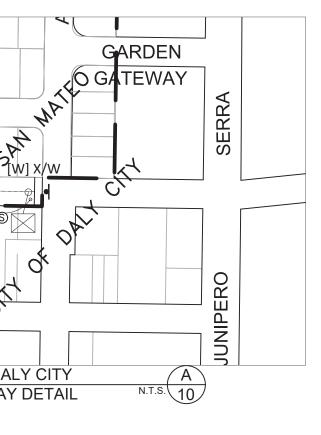
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JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

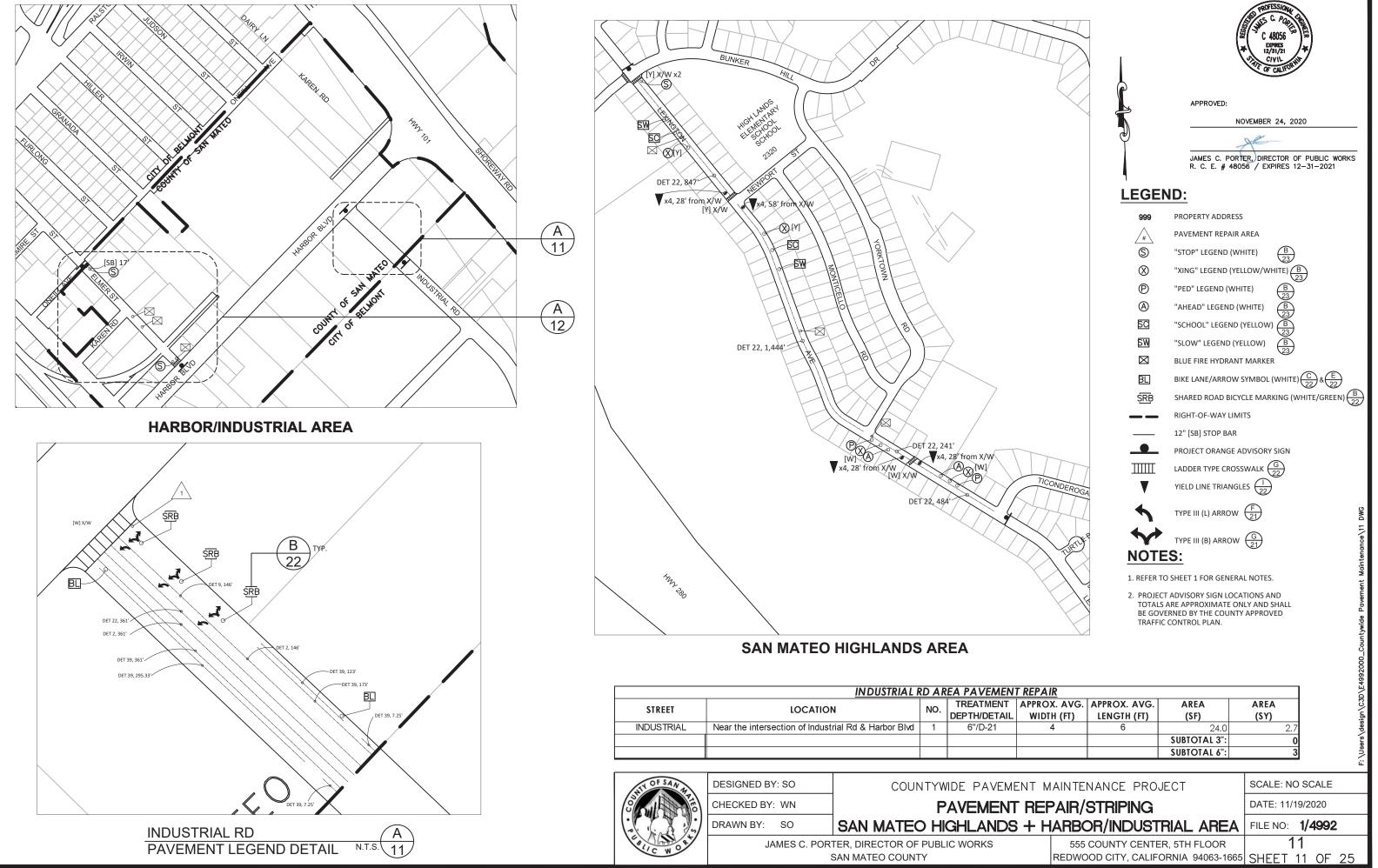
#### LEGEND:

999	PROPERTY ADDRESS
#	PAVEMENT REPAIR AREA
S	"STOP" LEGEND (WHITE)
$\otimes$	"XING" LEGEND (WHITE) $(B)$
P	"PED" LEGEND (WHITE) $(B)$
$\boxtimes$	BLUE FIRE HYDRANT MARKER
	RIGHT-OF-WAY LIMITS
	12" [SB] STOP BAR
	PROJECT ORANGE ADVISORY SIGN
	LADDER TYPE CROSSWALK
	BASIC TYPE CROSSWALK (H)

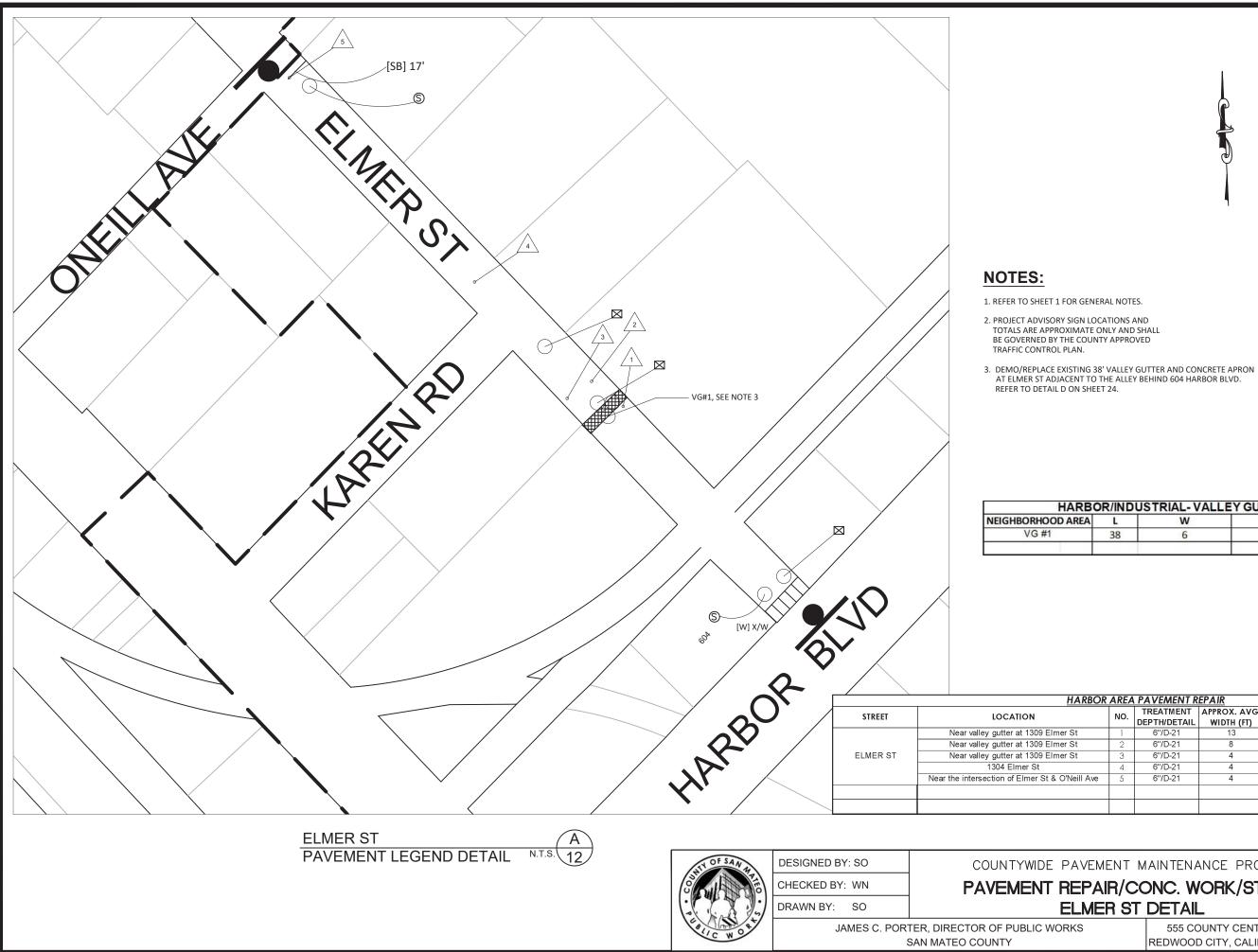
- 1. REFER TO SHEET 1 FOR GENERAL NOTES.
- 2. PROJECT ADVISORY SIGN LOCATIONS AND TOTALS ARE APPROXIMATE ONLY AND SHALL BE GOVERNED BY THE COUNTY APPROVED TRAFFIC CONTROL PLAN.

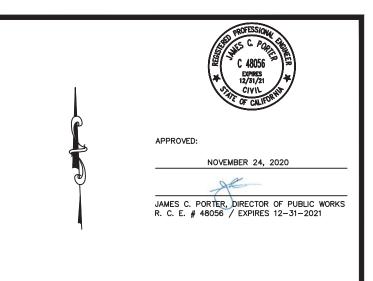


ENT MAINTENANCE PROJECT REPAIR/STRIPING CITY AREA		SCALE: NO SCALE
		DATE: 11/19/2020
		FILE NO: <b>1/4992</b>
	555 COUNTY CENTER, 5TH FLOOR	10
	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 10 OF 25



555 COUNTY CENTER, 5TH FLOOR	
REDWOOD CITY, CALIFORNIA 94063-1665	SF





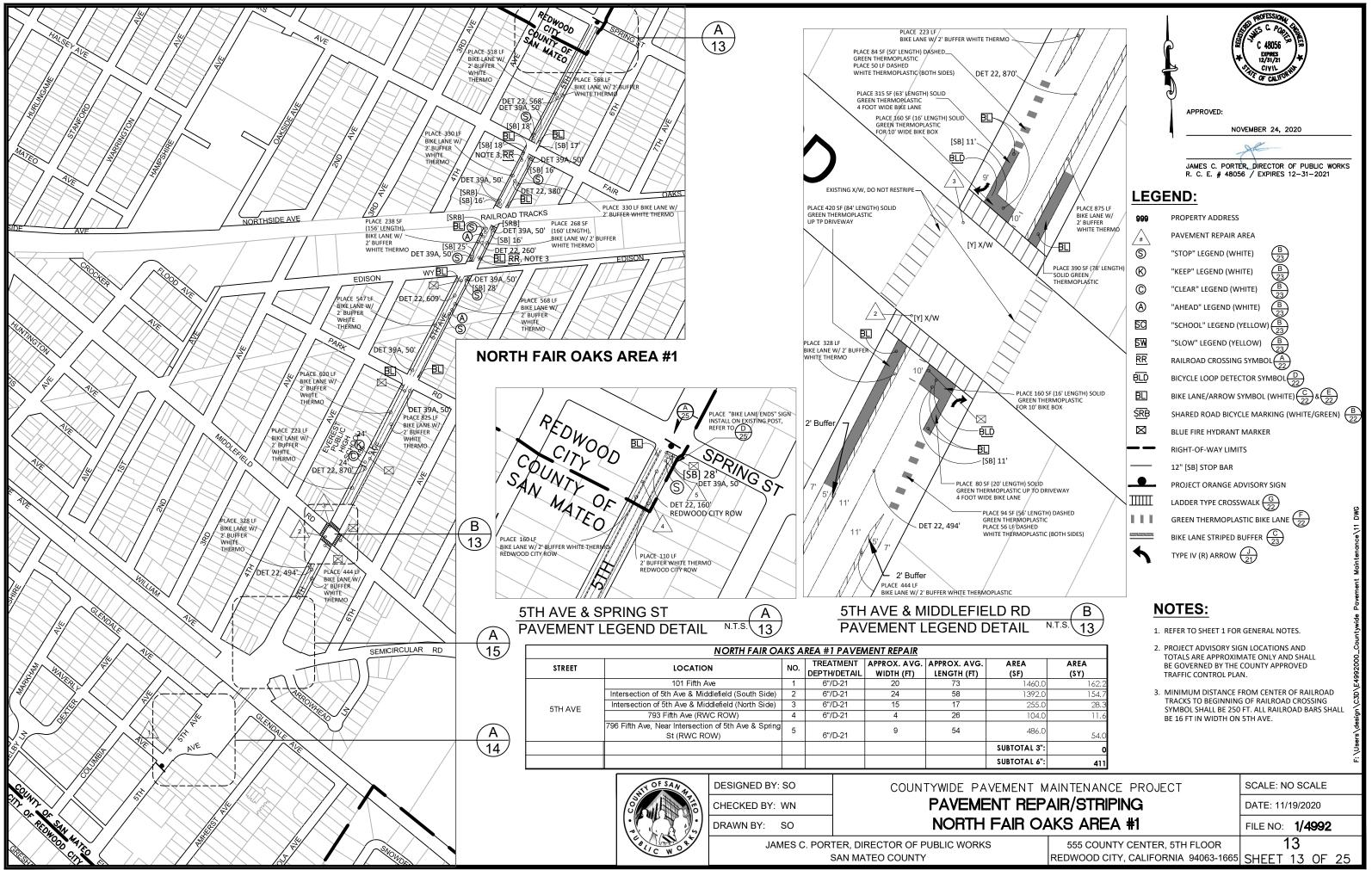
#### LEGEND:

999	PROPERTY ADDRESS
#	PAVEMENT REPAIR AREA
$\square$	BLUE FIRE HYDRANT MARKER
	RIGHT-OF-WAY LIMITS
	12" [SB] STOP BAR
	PROJECT ORANGE ADVISORY SIGN
	LADDER TYPE CROSSWALK
	MISC. CONCRETE WORK

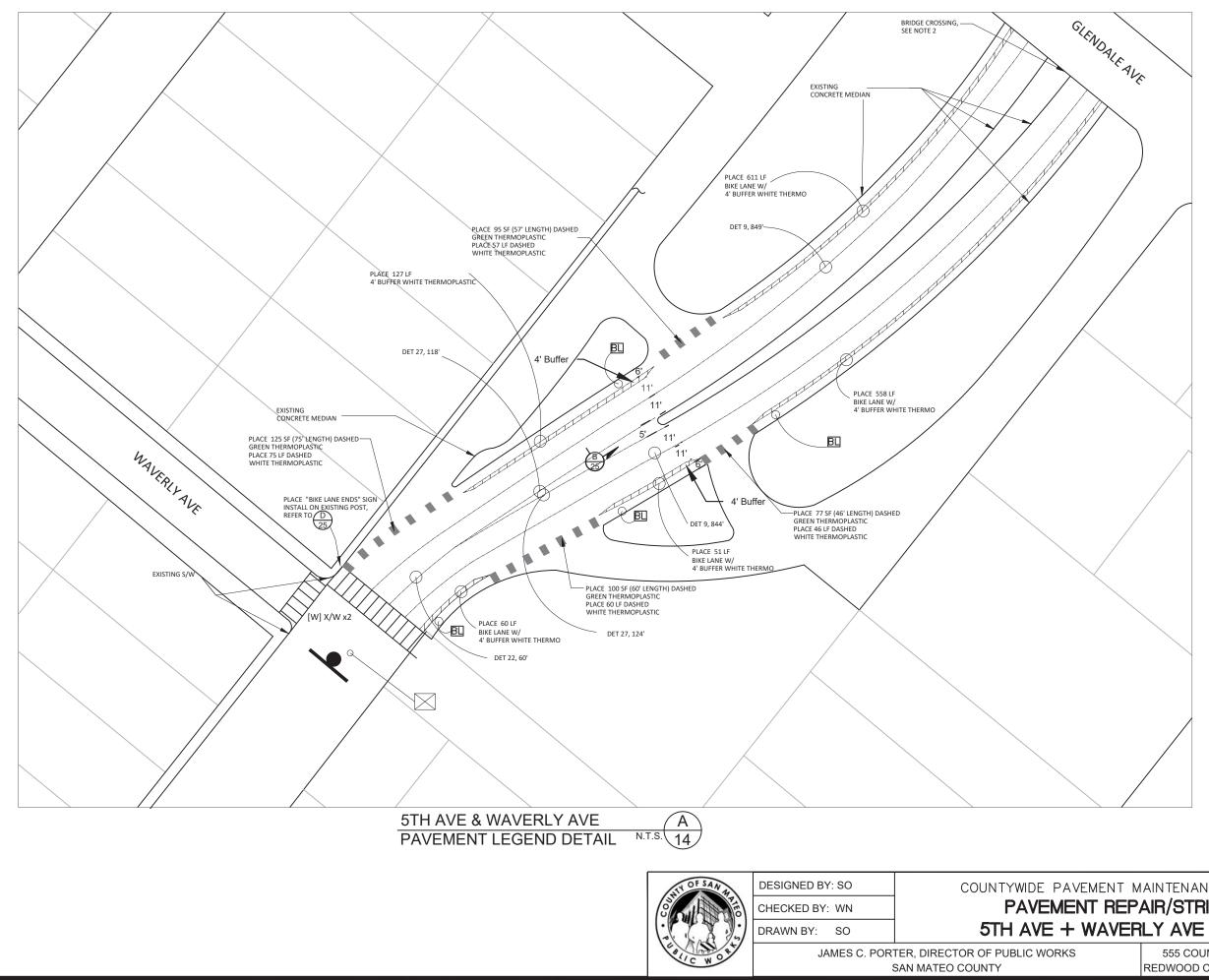
/INDUSTRIAL- VALLEY GUTTER RAMP TABLE			
L	W	ТНК	VALLEY GUTTER, CY
38	6	0.67	5.7
		TOTAL	5.7

AREA PAVEMENT REPAIR					
NO.	TREATMENT	APPROX. AVG.	APPROX. AVG.	AREA	AREA
110.	DEPTH/DETAIL	WIDTH (FT)	LENGTH (FT)	(SF)	(SY)
1	6"/D-21	13	15	195.0	21.7
2	6"/D-21	8	14	112.0	12.4
3	6"/D-21	4	6	24.0	2.7
4	6"/D-21	4	8	32.0	3.6
5	6"/D-21	4	8	32.0	3.6
				SUBTOTAL 3":	0
				SUBTOTAL 6":	44

NT MAINTENANCE PROJECT	SCALE: NO SCALE
R/CONC. WORK/STRIPING	DATE: 11/19/2020
R ST DETAIL	FILE NO: <b>1/4992</b>
555 COUNTY CENTER, 5TH FLOOR	12
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 12 OF 25



555 COUNTY CENTER, 5TH FLOOR	13	
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 13 (	DF





APPROVED:

NOVEMBER	24,	2020	

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

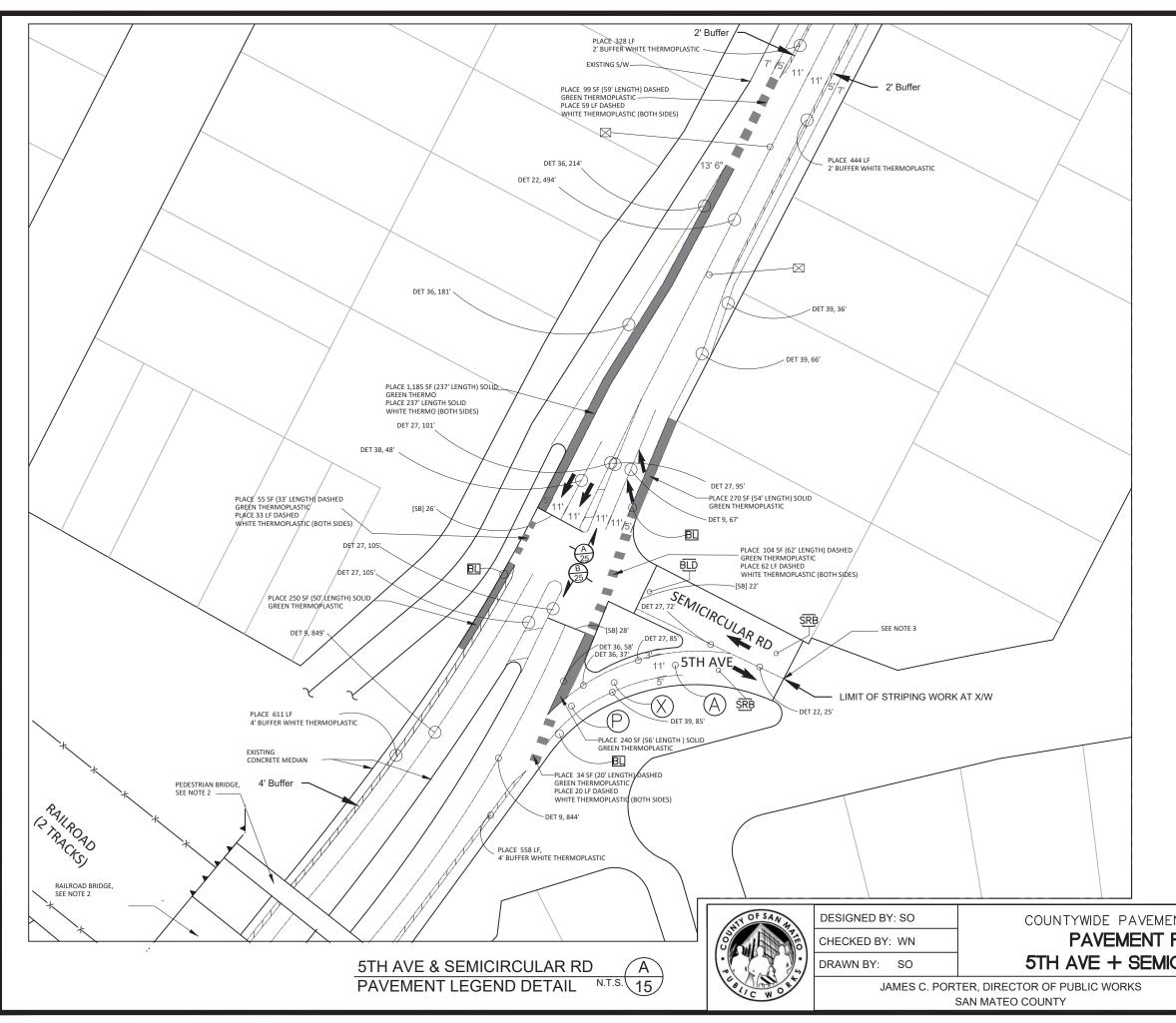
#### LEGEND:

)

999	PROPERTY ADDRESS
#	PAVEMENT REPAIR AREA
BL	BIKE LANE/ARROW SYMBOL (WHITE) $\begin{pmatrix} C \\ 22 \end{pmatrix} \& \begin{pmatrix} E \\ 22 \end{pmatrix}$
$\boxtimes$	BLUE FIRE HYDRANT MARKER
	RIGHT-OF-WAY LIMITS
	12" [SB] STOP BAR
	LADDER TYPE CROSSWALK G
	PROJECT ADVISORY SIGN
	GREEN THERMOPLASTIC BIKE LANE $\begin{pmatrix} F \\ 22 \end{pmatrix}$
	BIKE LANE STRIPED BUFFER $\bigcirc C \\ 23 \cr \hline $

- 1. REFER TO SHEET 1 FOR GENERAL NOTES.
- 2. PAVEMENT AND STRIPING SHALL CONTINUE BEYOND BRIDGE CROSSING

NT MAINTENANCE PROJECT		SCALE: NO SCALE
REPAIR/STRIPING		DATE: 11/19/2020
VERLY AVE DETAIL		FILE NO: <b>1/4992</b>
	555 COUNTY CENTER, 5TH FLOOR	14
	REDWOOD CITY, CALIFORNIA 94063-1665	6HEET 14 OF 25







APPROVED:

NOVEMBER 24, 2020

OF

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

#### LEGEND:

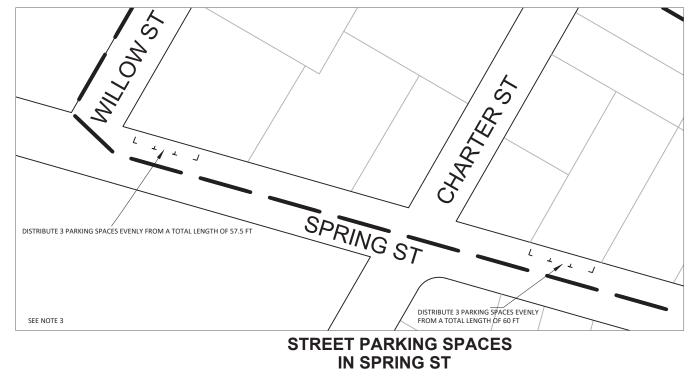
999	PROPERTY ADDRESS
#	PAVEMENT REPAIR AREA
S	"STOP" LEGEND (WHITE)
$\otimes$	"XING" LEGEND (WHITE) $(B)$
P	"PED" LEGEND (WHITE)
A	"AHEAD" LEGEND (WHITE) $\left( \begin{array}{c} B \\ 23 \end{array} \right)$
BL	BIKE LANE/ARROW SYMBOL (WHITE) $(C)$
$\boxtimes$	BLUE FIRE HYDRANT MARKER
	RIGHT-OF-WAY LIMITS
	12" [SB] STOP BAR
	LADDER TYPE CROSSWALK G
-	TYPE I ARROW (1)
-	TYPE VI ARROW (H)
	GREEN THERMOPLASTIC BIKE LANE (F)
	BIKE LANE STRIPED BUFFER $\begin{pmatrix} C \\ 23 \end{pmatrix}$
ÐLD	BICYCLE LOOP DETECTOR SYMBOL
<u>SR</u> B	SHARED ROAD BICYCLE MARKING (WHITE) $\begin{pmatrix} B \\ 22 \end{pmatrix}$

- 1. REFER TO SHEET 1 FOR GENERAL NOTES.
- 2. PAVEMENT AND STRIPING SHALL CONTINUE BEYOND BRIDGE CROSSING
- 3. CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKERS AND STRIPING ON AREAS THAT ARE NOT BEING SURFACE TREATED BEFORE STRIPING WITH NEW DETAILS.

NT MAINTENANCE PROJECT		SCALE: NO SCALE
REPAIR/STRIPING		DATE: 11/19/2020
CIRCULAR RD DETAIL		FILE NO: <b>1/4992</b>
	555 COUNTY CENTER, 5TH FLOOR	15
	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 15 OF 25



#### NORTH FAIR OAKS AREA #2



NORTH FAIR OAKS AREA #2 PAVEMENT REPAIR S								SHALL NOT BE	SMALLER IN LENGTH OR	DWG		
STREET		NO.	TREATMENT	APPROX. AVG.	APPROX. AVG.	AREA	AREA					
SIREEL	LOCATION	NO.	DEPTH/DETAIL	WIDTH (FT)	LENGTH (FT)	(SF)	(SY)			2		
	Crosswalk of Spring St and 2nd Ave	1	3"/E-21	10	44	440.0	48.9	WIDTH.	OT LESS THAN 8'-0" IN	Pavement Maintenance\11		
	2999 Spring St	2	6"/D-21	4	12	48.0	5.3			tene		
	Mobile Park	3	3"/E-21	4	52	208.0	23.1			lain		
	2971-2901 Spring St	4	3"/E-21	4	66	264.0	29.3			t V		
	Intersection of Spring St and Barron Ave	5	6"/D-21	4	24	96.0	10.7			nen		
	2865 Spring St	6	6"/D-21	5	13	65.0	7.2			ven		
	2831 Spring St	7	6"/D-21	5	13	65.0	7.2			Pa		
	Intesection of Spring St and Warrington	8	6"/D-21	6	8	48.0	5.3			le Ie		
	2793-2745 Spring St	9	3"/E-21	4	87	348.0	38.7			F: \Users \design \C3D \E4992000_Count ywide		
	Intersection of Spring St and Hurlingame Ave	10	6"/D-21	10	30	300.0	33.3			nty		
	2661-2605 Spring St	11	3"/E-21	4	207	828.0	92.0			00		
SPRING ST		5.3			J							
	2573-2503 Spring St	13	6"/D-21	7	39	273.0	30.3			ğ		
	2391-2303 Spring St	14	6"/D-21	7	40	280.0	31.1			92(		
Int	Intersection of Spring St & Charter St (North Side)	15	6"/D-21	4	8	32.0	3.6			49		
	2231 Spring St (North Side)	16	6"/D-21	16	50	800.0	88.9			2		
	Intersection of Spring St & Willow St (North Side)	17	3"/E-21	10	50	500.0	55.6			33		
	Intersecton of Spring St & Charter St (South Side)	18	6"/D-21	6	8	48.0	5.3			2		
	2261-2231 Spring St (South Side)	19	3"/E-21	4	137	548.0	60.9			igr		
	2231 Spring St (South Side)	20	6"/D-21	10	23	230.0	25.6			des		
	2231 Spring St (South Side)	21	6"/D-21	4	8	32.0	3.6			/s		
	Intersection of Spring St & Willow St (South Side)	22	6"/D-21	8	8	64.0	7.1			ser		
						SUBTOTAL 3":	208			키		
						SUBTOTAL 6":	201			ü		
TY OF SAN	DESIGNED BY: SO		COUN	ITYWIDE F	PAVEMENT	MAINTEN	NANCE PRC	JECT	SCALE: NO SCALE			
S	CHECKED BY: WN		PAVEMENT REPAIR/STRIPING						DATE: 11/19/2020			
1.	DRAWN BY: SO	NORTH FAIR OAKS A				DAKS A	KS AREA #2		FILE NO: 1/4992			
681	JAMES C. PORTEF	r, Dif	RECTOR OF	PUBLIC WOR	RKS	555 (	COUNTY CENT	16				
	SAN	I MA	TEO COUNT	Υ		REDWO	OD CITY, CALIF	ORNIA 94063-1665	SHEET 16 OF :	25		



APPROVED:

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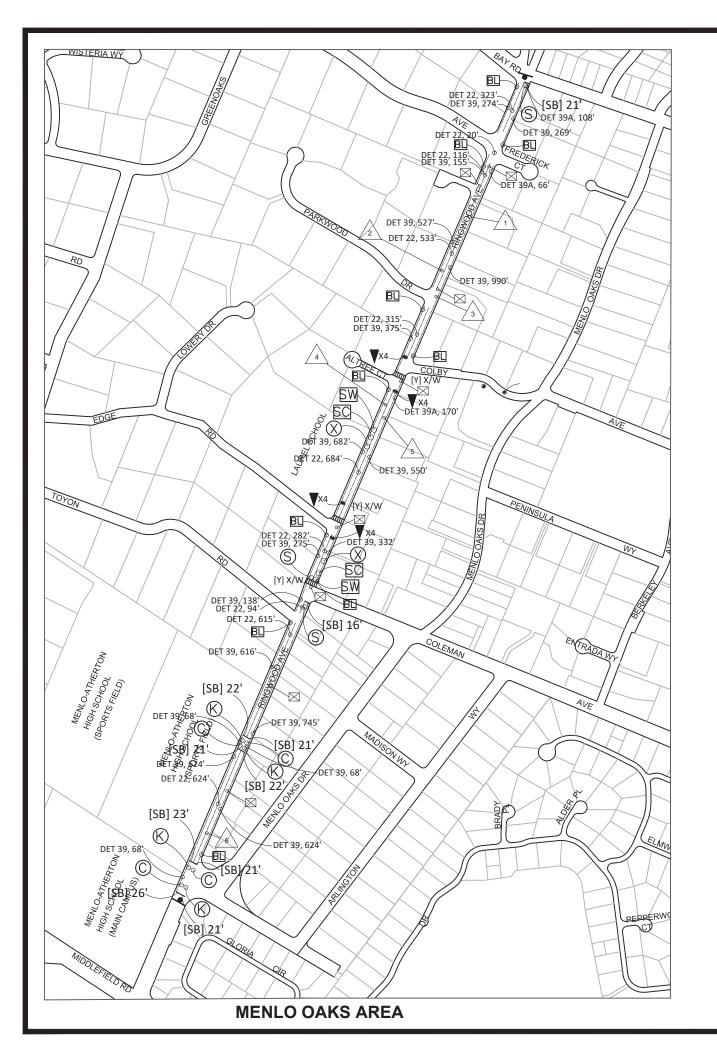
NOVEMBER 24, 2020

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

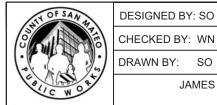
#### LEGEND:

999	PROPERTY ADDRESS
#	PAVEMENT REPAIR AREA
S	"STOP" LEGEND (WHITE)
$\otimes$	"XING" LEGEND (WHITE) $\begin{pmatrix} B \\ 23 \end{pmatrix}$
SC	"SCHOOL" LEGEND (YELLOW) $(B)$
БW	"SLOW" LEGEND (YELLOW) $(B)$
$\boxtimes$	BLUE FIRE HYDRANT MARKER
	RIGHT-OF-WAY LIMITS
	12" [SB] STOP BAR
	PROJECT ORANGE ADVISORY SIGN
	LADDER TYPE CROSSWALK (G)

- 1. REFER TO SHEET 1 FOR GENERAL NOTES.
- 2. PROJECT ADVISORY SIGN LOCATIONS AND TOTALS ARE APPROXIMATE ONLY AND SHALL BE GOVERNED BY THE COUNTY APPROVED TRAFFIC CONTROL PLAN.
- 3. ACCESSIBLE ON-STREET PARKING SPACES



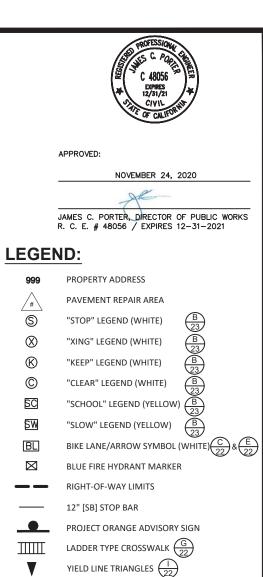
	MENLO OAKS AREA PAVEMENT REPAIR						
STREET			TREATMENT	APPROX. AVG.	APPROX. AVG.	AREA	AREA
STREET	LOCAHON	110.	DEPTH/DETAIL	WIDTH (FT)	LENGTH (FT)	(SF)	(SY)
	890 Ringwood Ave	1	3"/E-21	4	27	108.0	12.0
	Near Interesection of Ringwood Ave & Parkwood Dr	2	3"/E-21	4	70	280.0	31.
RINGWOOD AVE	Interesection of Ringwood Ave & Parkwood Dr	3	3"/E-21	7	22	154.0	17.
RINGWOODAVE	680-670 Ringwood Ave (West Side)	4	3"/E-21	7	122	854.0	94.9
	680-670 Ringwood Ave (East Side)	5	3"/E-21	4	54	216.0	24.0
	220 Ringwood Ave	6	6"/D-21	4	4	16.0	1.8
						SUBTOTAL 3":	179
						SUBTOTAL 6":	1





JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS SAN MATEO COUNTY

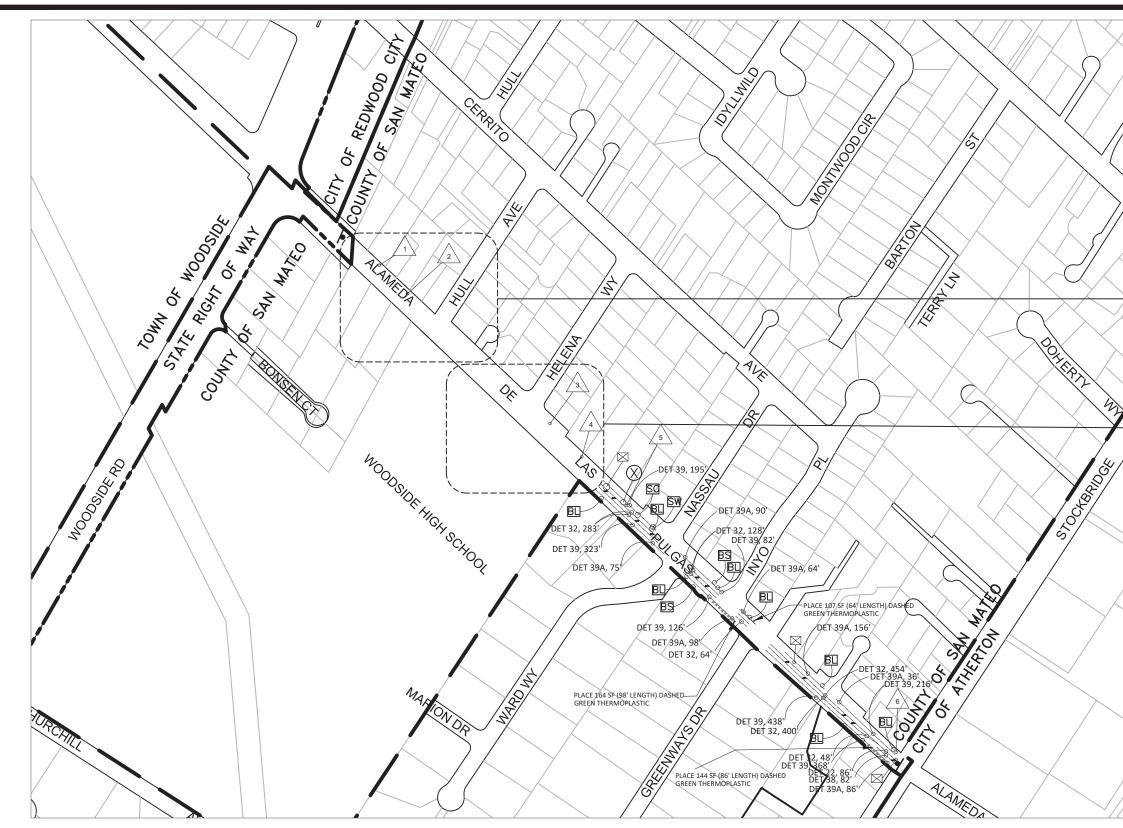
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#### NOTES:

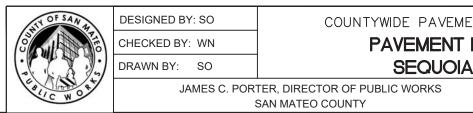
1. REFER TO SHEET 1 FOR GENERAL NOTES.

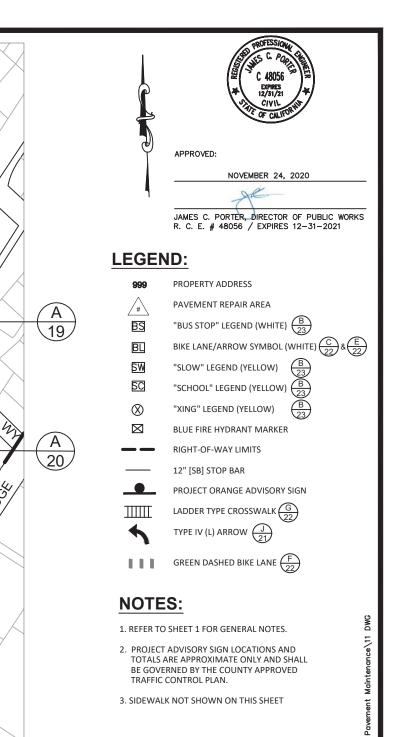
NT MAINTENANCE PROJECT		SCALE: NO SCALE			
REP	AIR/STRIPING	DATE: 11/19/2020			
OAł	KS AREA	FILE NO: <b>1/4992</b>			
	555 COUNTY CENTER, 5TH FLOOR	17			
	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 17 OF 25			



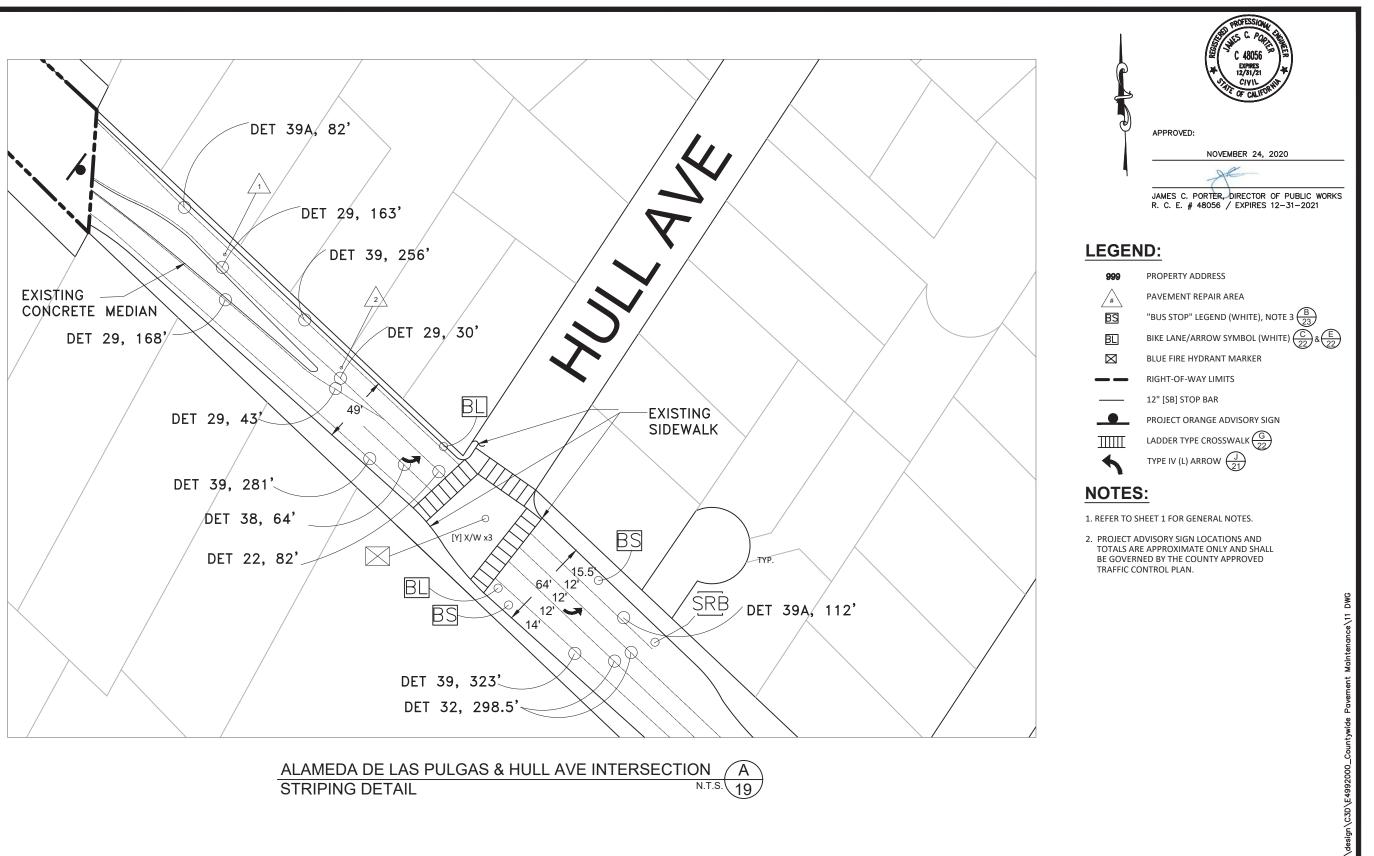
#### **SEQUOIA TRACT AREA**

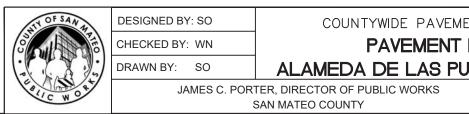
SEQUOIA TRACT AREA PAVEMENT AREA							
STREET	LOCATION	NO.	TREATMENT		APPROX. AVG. LENGTH (FT)	AREA (SF)	AREA (SY)
	2163-2175 Alameda de las Pulgas	1	3"/E-21	7	84	588.0	65
	2187 Alameda de las Pulgas	2	3"/E-21	4	52	208.0	23
ALAMEDA DE LAS	Near Interesection of Alameda de las Pulgas & Helena WayParkwood Dr	3	3"/E-21	14	115	1610.0	178
PULGAS	2283 Alameda de las Pulgas	4	3"/E-21	7	26	182.0	20
	2323 Alameda de las Pulgas	5	3"/E-21	4	59	236.0	26
	Near Interesection of Alameda de las Pulgas & Stockbridge Ave	6	6"/D-21	4	10	40.0	4
						SUBTOTAL 3":	31
						SUBTOTAL 6":	



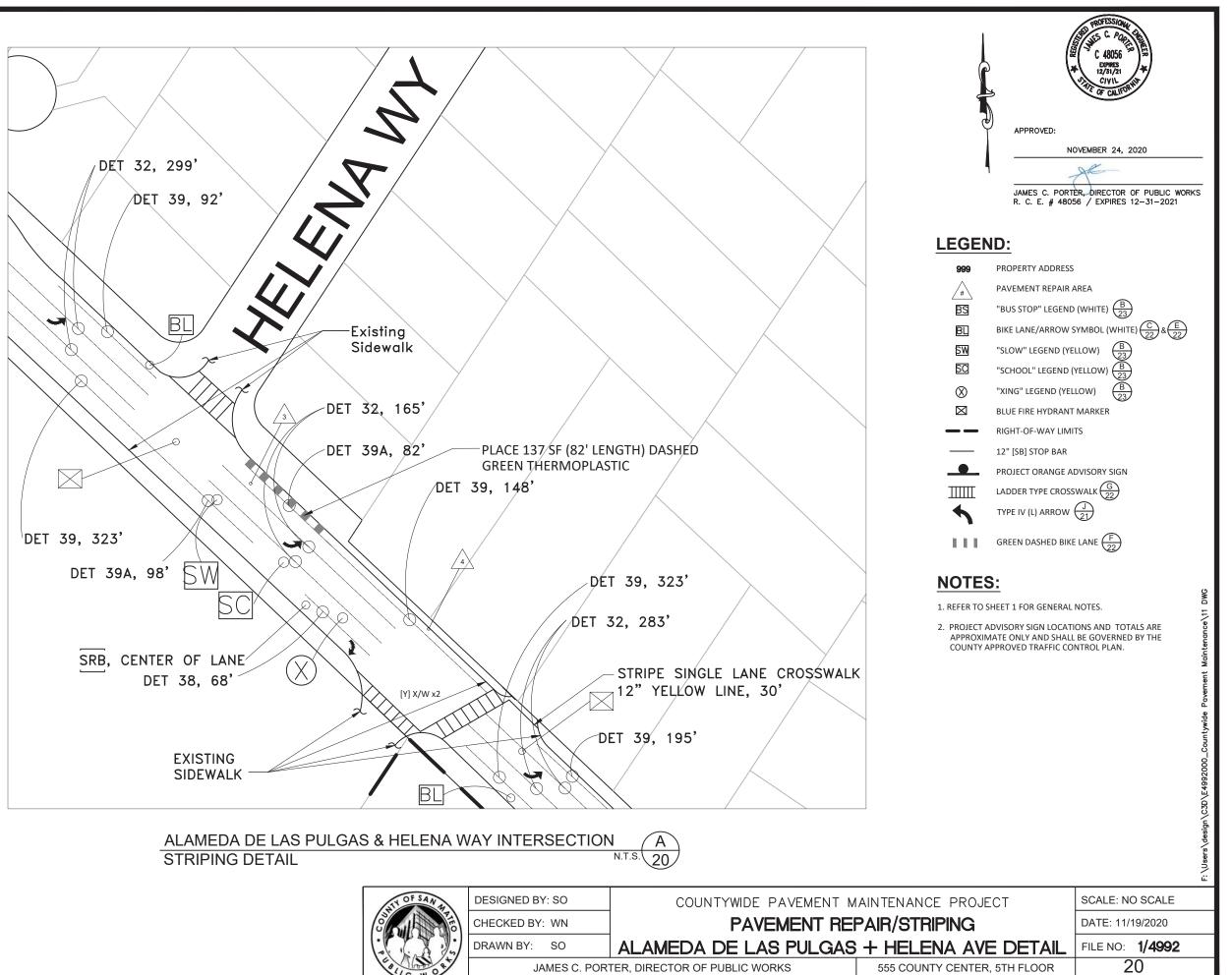


ENT MAINTENANCE PROJECT	SCALE: NO SCALE			
REPAIR/STRIPING	DATE: 11/19/2020			
A TRACT AREA	FILE NO: <b>1/4992</b>			
555 COUNTY CENTER, 5TH FLOOR	18			
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 18 OF 25			

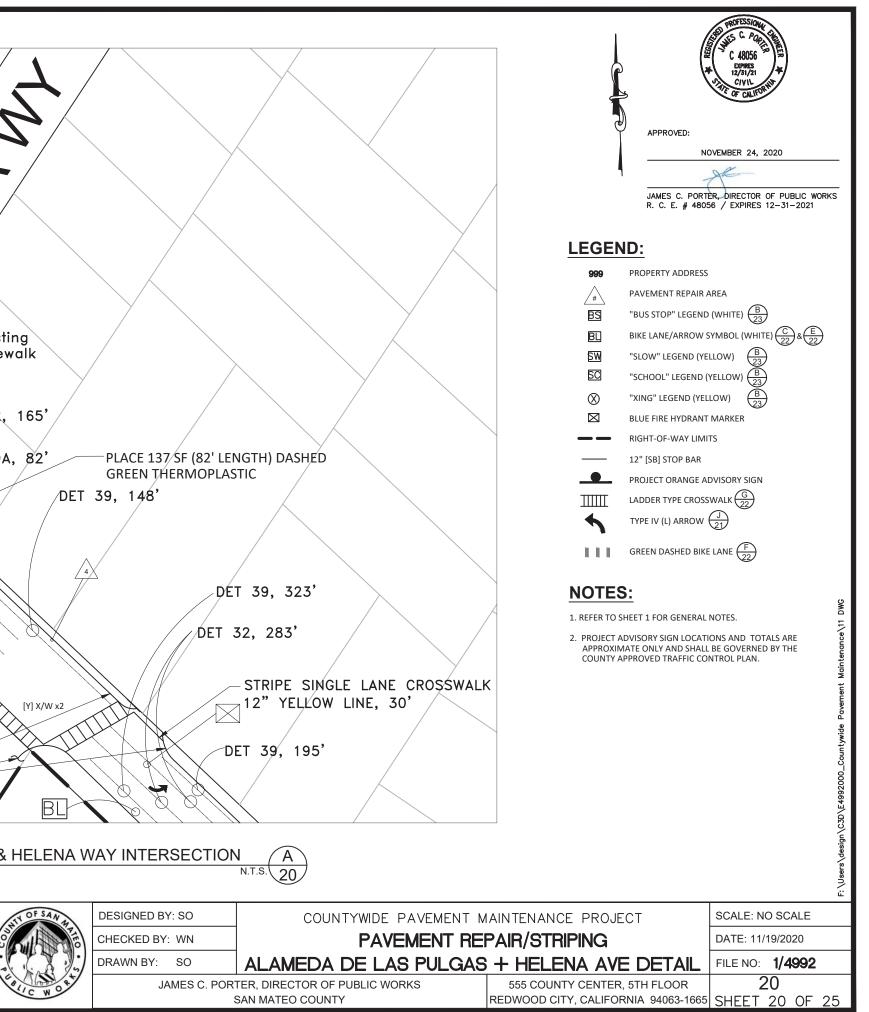


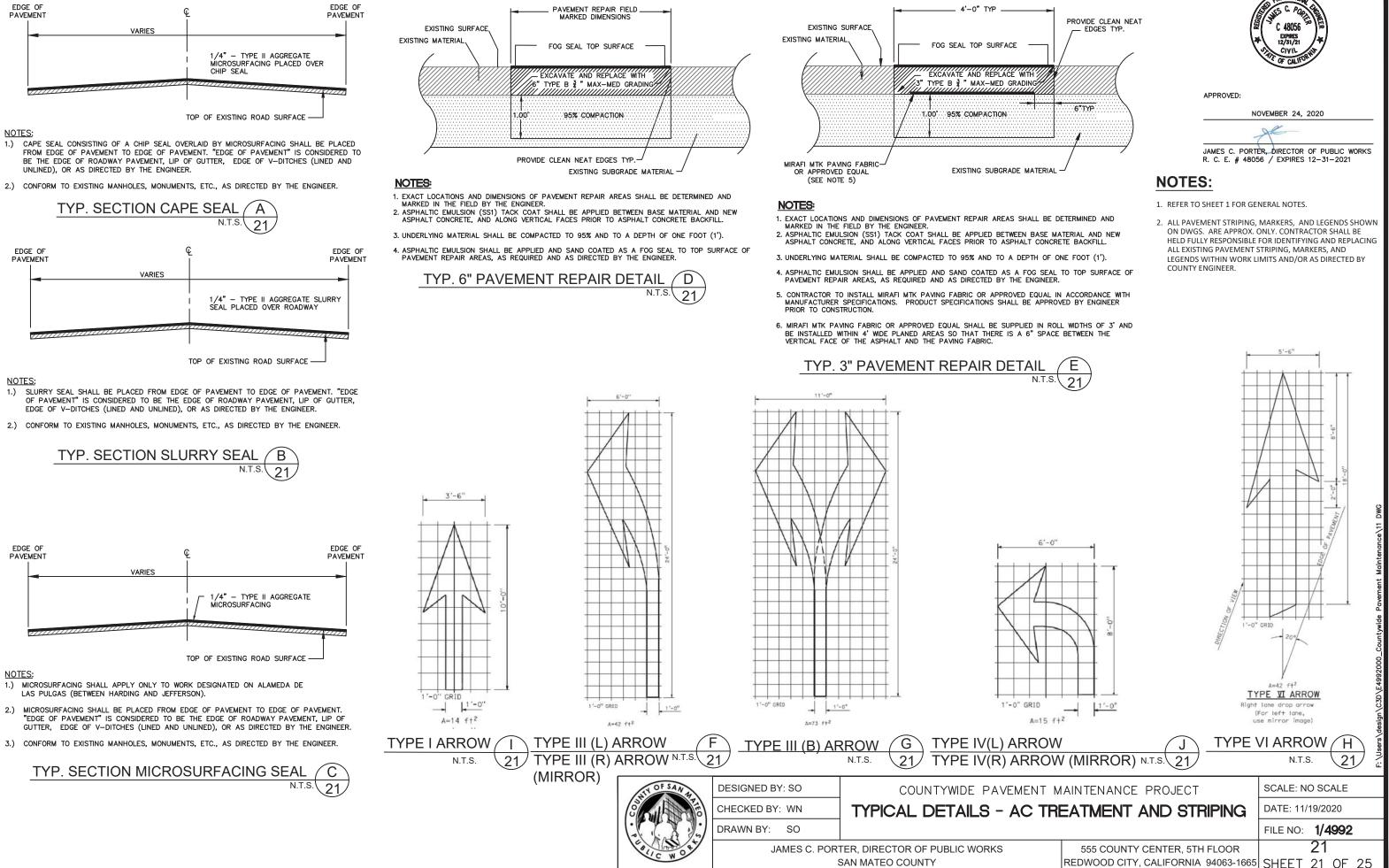


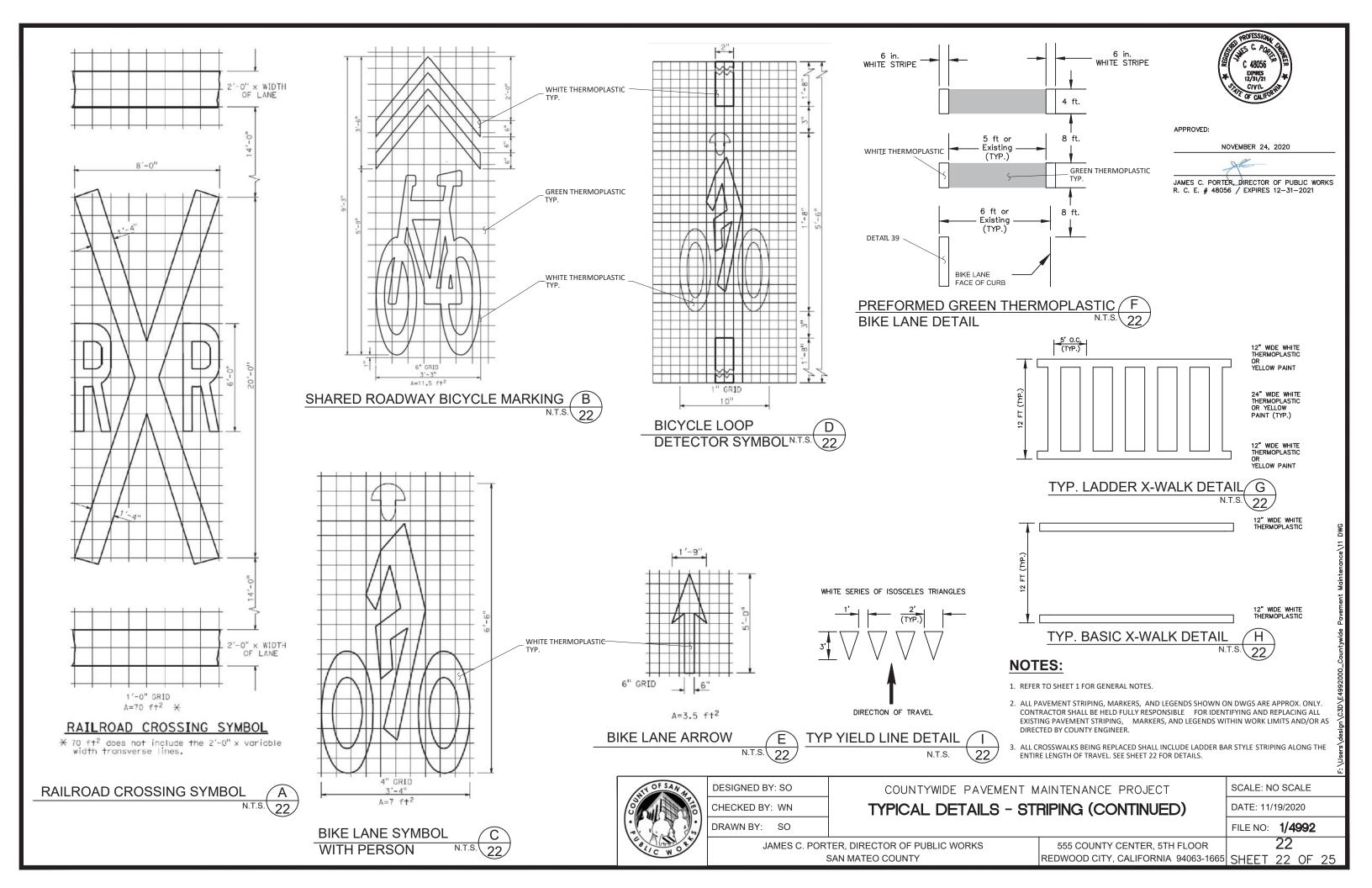
ENT MAINTENANCE PROJECT	SCALE: NO SCALE
REPAIR/STRIPING	DATE: 11/19/2020
ILGAS + HULL AVE DETAIL	FILE NO: <b>1/4992</b>
555 COUNTY CENTER, 5TH FLOOR	19
REDWOOD CITY, CALIFORNIA 94063-1665	SHEET 19 OF 25

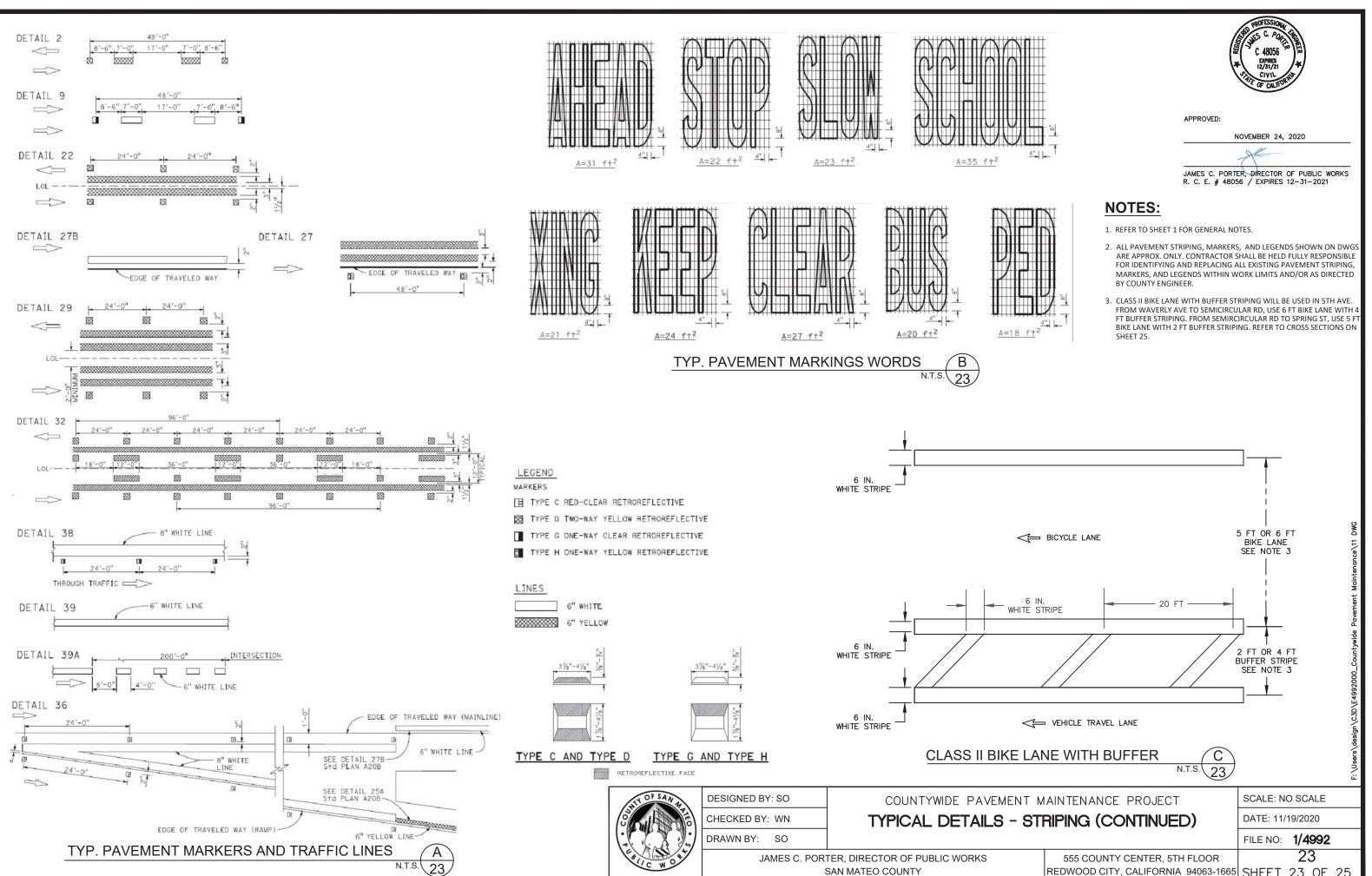




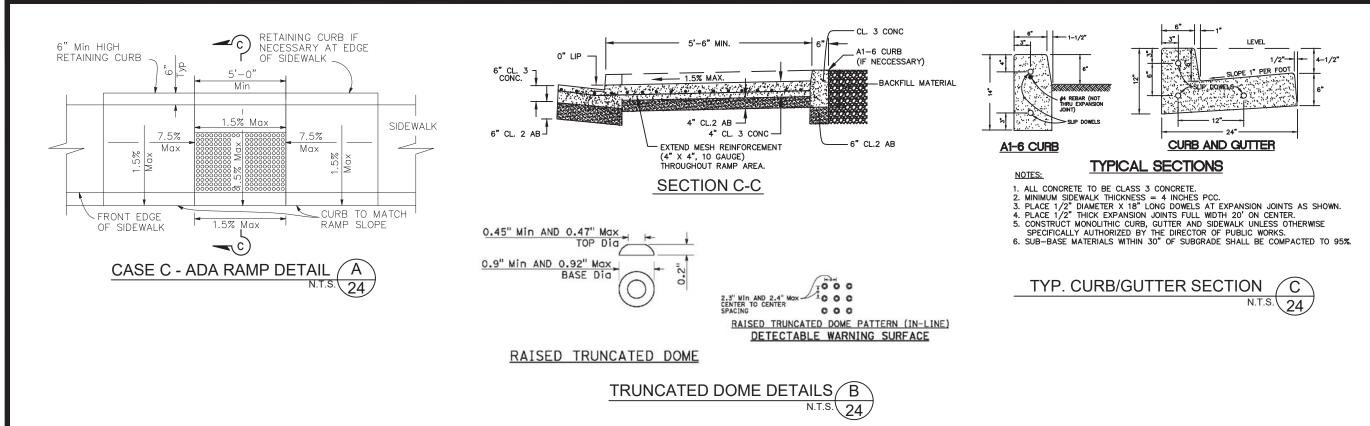


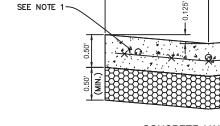






REDWOOD CITY, CALIFORNIA 94063-1665 SHEET 23 OF 25





NOTES:

COMPACTION

1.

1 50'

SCORE AT 10' INTERVALS BETWEEN EXPANSION JOINTS.

#### **ADDITIONAL NOTES:**

- AS SITE CONDITIONS DICTATE, CASE C CURB RAMPS MAY BE USED FOR CORNER INSTALLATIONS AND AT MID-BLOCK LOCATIONS.
- 2. IF LOCATED ON A CURVE, THE SIDES OF THE RAMP NEED NOT BE PARALLEL, BUT THE MINIMUM WIDTH OF THE RAMP SHALL BE 4'-2".
- 3. TRANSITIONS FROM RAMPS AND LANDING TO WALKS, GUTTERS OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES. THE BOTTOM OF THE RAMP SHALL HAVE NO LIP AND CONFORM TO THE GUTTER FLOWLINE.
- CURB RAMPS SHALL HAVE A DETECTABLE WARNING SURFACE THAT EXTENDS THE FULL WIDTH AND 3'-O" DEPTH OF THE RAMP. DETECTABLE WARNING SURFACES SHALL BE YELLOW OR GRAY COLOR AS REFER TO ASSOCIATED ADA RAMP TABLES, AND CONFORM TO THE DETAILS ON THIS PLAN, THE REQUIREMENTS OF THE SPECIAL PROVISIONS AND THE DIRECTIONS OF THE ENGINEER.
- 5. THE EDGE OF THE DETECTABLE WARNING SURFACE NEAREST THE STREET SHALL BE BETWEEN 6" AND 8" FROM THE GUTTER FLOWLINE.
- 6. RECONSTRUCT SIDEWALK TO NEAREST SCORE LINE AND INSTALL EXPANSION JOINT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER
- 7. UNLESS OTHERWISE SHOWN ON THE PLANS OR DIRECTED BY THE ENGINEER, IN WRITING, UTILITY PULL BOXES, MANHOLES, VALVE BOXES AND ALL OTHER FACILITIES WITHIN THE BOUNDARIES OF THE CURB RAMP SHALL BE ADJUSTED BY THE CONTRACTOR.
- 8. ADDITIONAL NOTES:
- (a) TYPICAL FIXED OBJECTS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING: TRAFFIC SIGNAL POLE
- UTILITY POLE
- PULL BOXES
- PHONE OR UTILITY BOXES CATCH BASINS
- (b) RELATIVE COMPACTION OF NOT LESS THAN 95% SHALL BE OBTAINED FOR MINIMUM DEPTH OF 2.5 FEET BELOW FINISH GRADE.
- (c) A 5'-6" WIDTH FROM FACE OF CURB TO BACK OF SIDEWALK IS THE COUNTY STANDARD WIDTH FOR SIDEWALKS AND ACCESS RAMPS, WITH A PREFERRED MINIMUM CLEAR SIDEWALK WIDTH OF 48" FROM BACK OF CURB TO BACK OF SIDEWALK. IF A CLEAR SIDEWALK WIDTH OF 48" IS NOT POSSIBLE TO CONSTRUCT DUE TO NATURAL BARRIERS AND OTHER EXISTING CONDITIONS, THE CLEAR SIDEWALK WIDTH MAY BE REDUCED TO 36", AS STIPULATED BY TITLE 28 CODE OF FEDERAL REGULATIONS (CRF), PART 36: ADA (AMERICANS WITH DISABILITIES ACT) STANDARDS FOR ACCESSIBLE DESIGN.
- (d) RECONSTRUCT SIDEWALK TO NEAREST EXPANSION JOINT OR, AS APPROVED BY THE ENGINEER IN WRITING, TO THE NEAREST SCORE LINE AND INSTALL EXPANSION
- (e) INSTALL SLIP DOWELS 18" O.C. AT EXPANSION JOINTS.
- CONSTRUCT MONOLITHIC CURB, GUTTER, AND SIDEWALK. (f)
- (g) SCORE SIDEWALK AREA WITH 1/4" SCORING ON BASIS OF 2.5' SQUARES (CRACK CONTROL JOINTS), OR AS DETERMINED BY THE ENGINEER.
- (h) BACKFILL MATERIAL TO BE REPLACED IN KIND AND FLUSH WITH TOP OF CURB, OR AS DIRECTED BY THE ENGINEER
- (I) 4' WDTH MINIMUM CLEARANCE FOR PEDESTRIAN PATH OF TRAVEL SHALL BE MAINTAINED FROM WITHIN THE PROPOSED CROSSWALK.

#### CONCRETE CURB, GUTTER AND SIDEWALK

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS

CHECKED BY: WN

TYPICAL DETAILS -

DRAWN BY: SO

SAN MATEO COUNTY

OF SAA DESIGNED BY: SO

				Ĺ.	
COUNTYWIDE PAVEMENT M	SCALE: NO	SCALE: NO SCALE			
ICAL DETAILS - ADA	DATE: 11/19/2020				
		FILE NO:	1/4992		
OR OF PUBLIC WORKS	555 COUNTY CENTER, 5TH FLOOR		24		
COUNTY	REDWOOD CITY, CALIFORNIA 94063-1665	SHEET	24 OF	25	

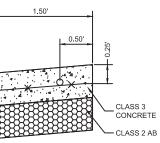


5. SUB-BASE MATERIALS WITHIN 30" OF SUBGRADE SHALL BE COMPACTED TO 95% RELATIVE 6. APRONS SHALL BE POURED MONOLITHIC WITH ADJACENT CURB AND GUTTER. CONCRETE VALLEY GUTTER

N.T.S.

REINFORCEMENT SHALL CONSIST OF 6"  $\times$  6" - #10/#10 Welded Wire FABRIC. CONCRETE VALLEY GUTTER AND APRONS SHALL BE INSTALLED PRIOR TO PAVING, UNLESS ENGINEER APPROVES OTHERWISE. 3. PLACE 1/2" DIAMETER x 18" LONG DOWELS, AT EXPANSION JOINTS, AS SHOWN, AND AT LOCATIONS WHERE NEW CONCRETE IS ADJACENT TO EXISTING CONCRETE. 4. PLACE 1/4" THICK EXPANSION JOINTS FULL WIDTH 20' ON CENTER. PLACE 1/4" DEEP

CONCRETE VALLEY GUTTER AT NON-STREET INTERSECTION





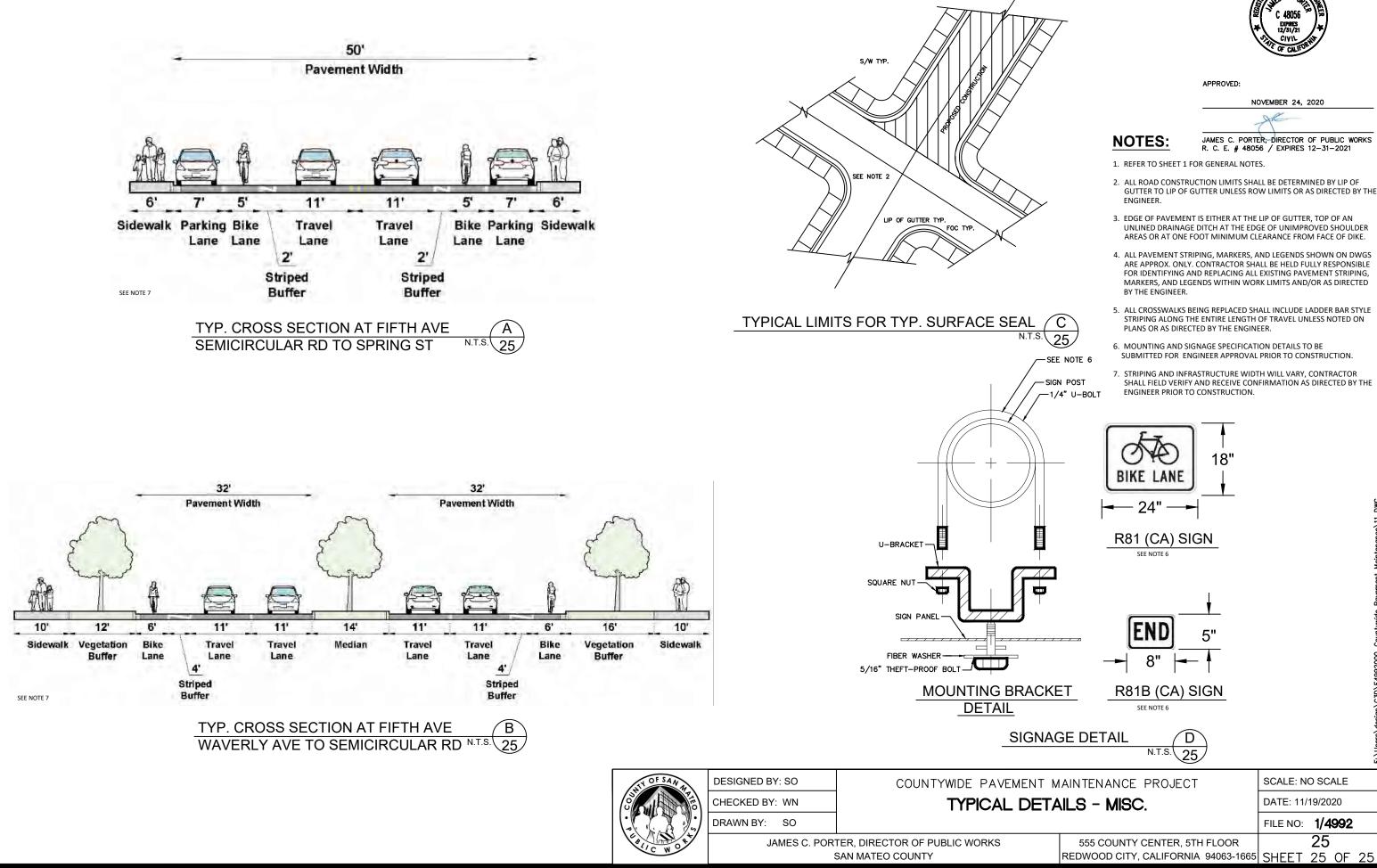
APPROVED

NOVEMBER 24, 2020			
NUVENIDER Z4. ZUZU	NOVEME	3ER 24.	2020

JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021

#### NOTES:

1. REFER TO SHEET 1 FOR GENERAL NOTES.





JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS R. C. E. # 48056 / EXPIRES 12-31-2021 GUTTER TO LIP OF GUTTER UNLESS ROW LIMITS OR AS DIRECTED BY THE UNLINED DRAINAGE DITCH AT THE EDGE OF UNIMPROVED SHOULDER 4. ALL PAVEMENT STRIPING, MARKERS, AND LEGENDS SHOWN ON DWGS ARE APPROX. ONLY. CONTRACTOR SHALL BE HELD FULLY RESPONSIBLE

- FOR IDENTIFYING AND REPLACING ALL EXISTING PAVEMENT STRIPING, MARKERS, AND LEGENDS WITHIN WORK LIMITS AND/OR AS DIRECTED
- 5. ALL CROSSWALKS BEING REPLACED SHALL INCLUDE LADDER BAR STYLE
- SHALL FIELD VERIFY AND RECEIVE CONFIRMATION AS DIRECTED BY THE