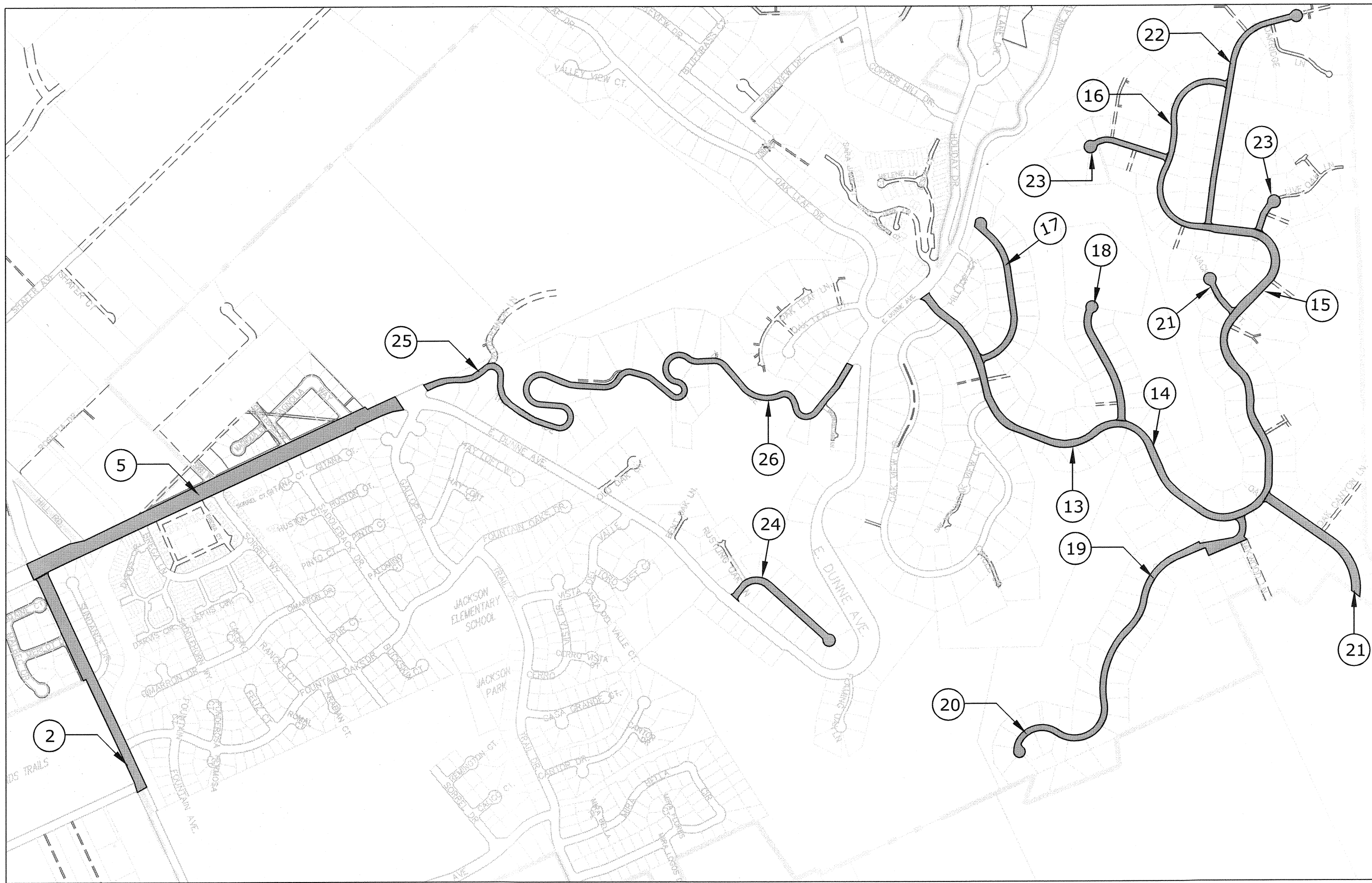
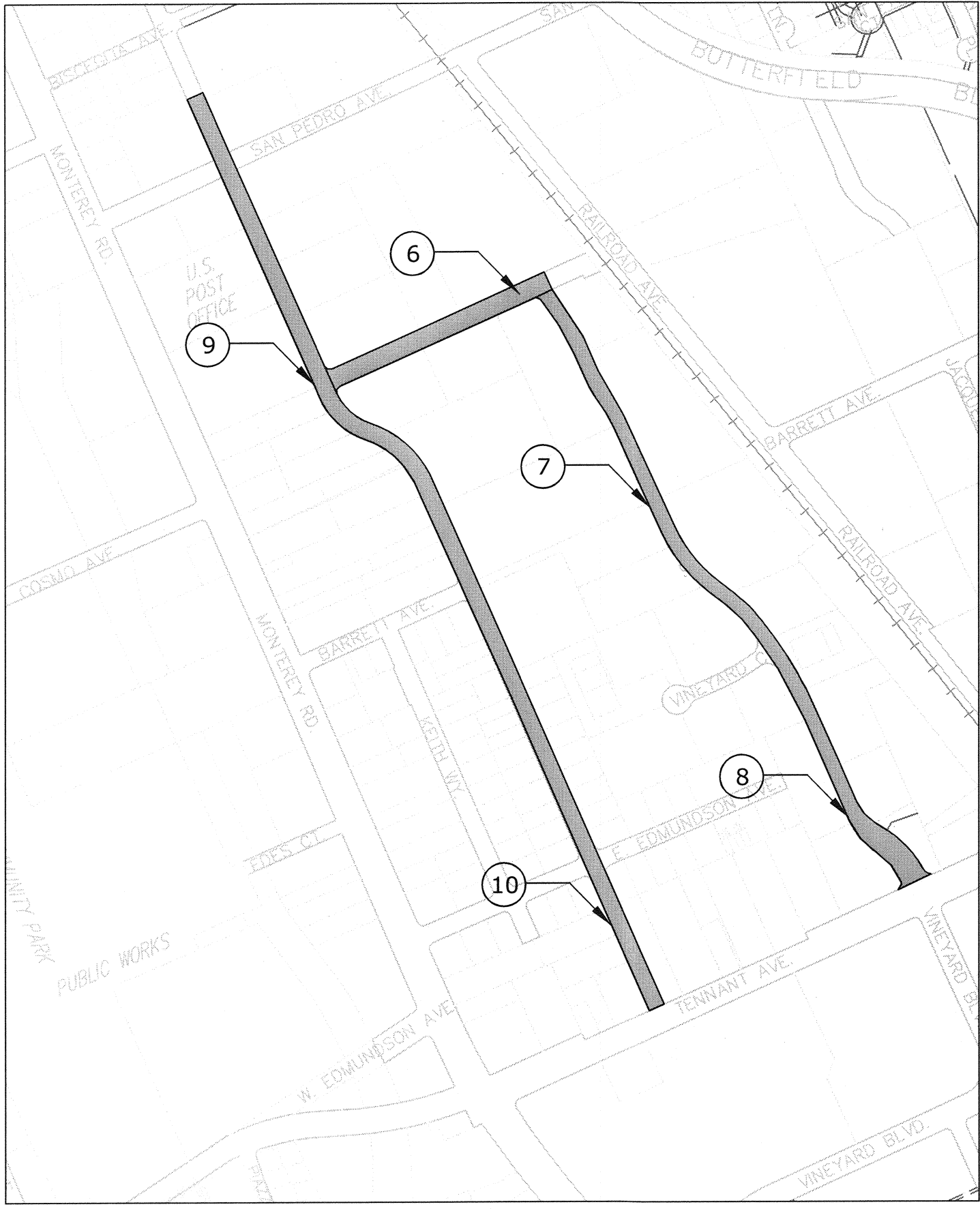


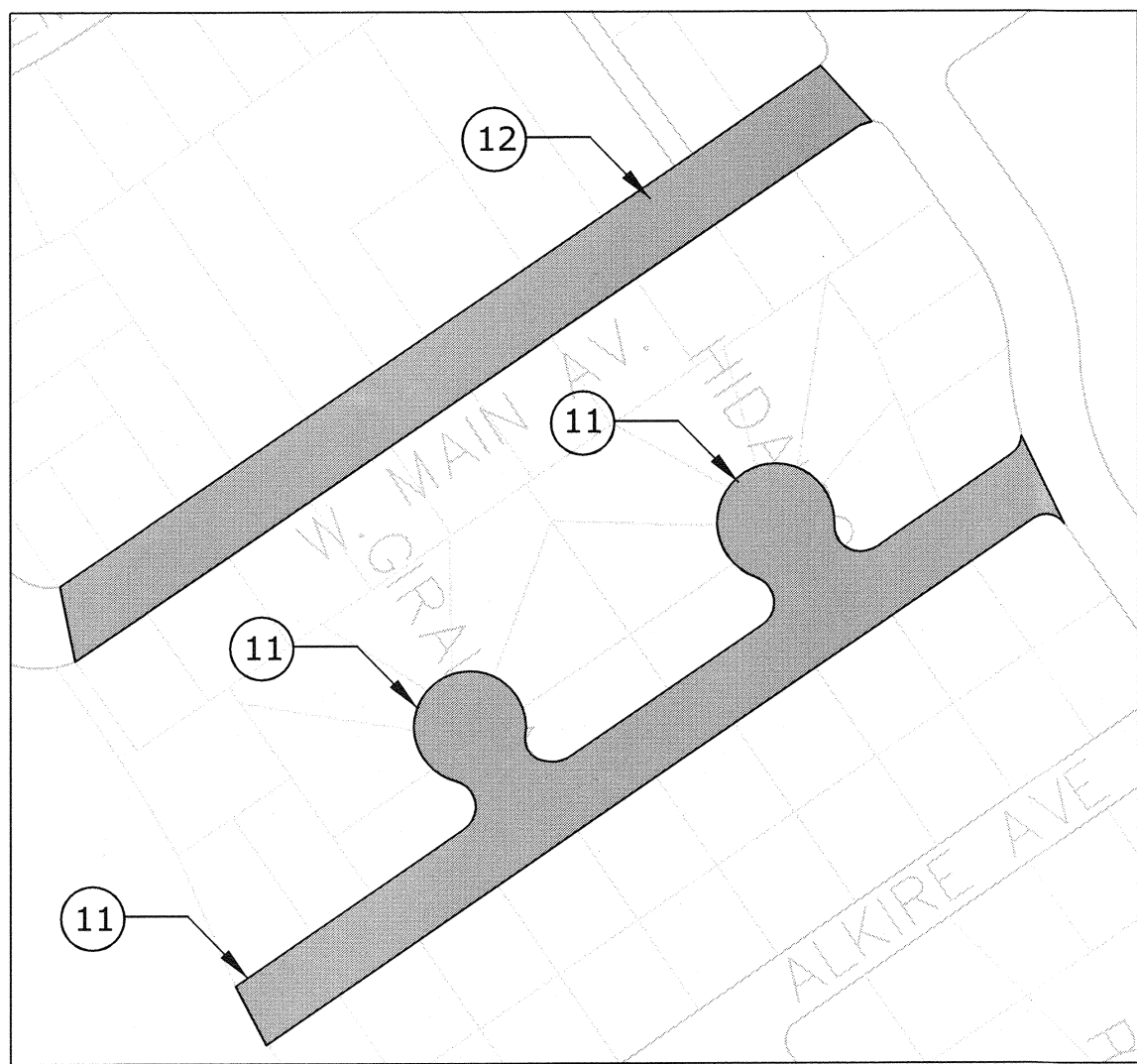
CITY OF MORGAN HILL
2022 PAVEMENT REHABILITATION PROJECT



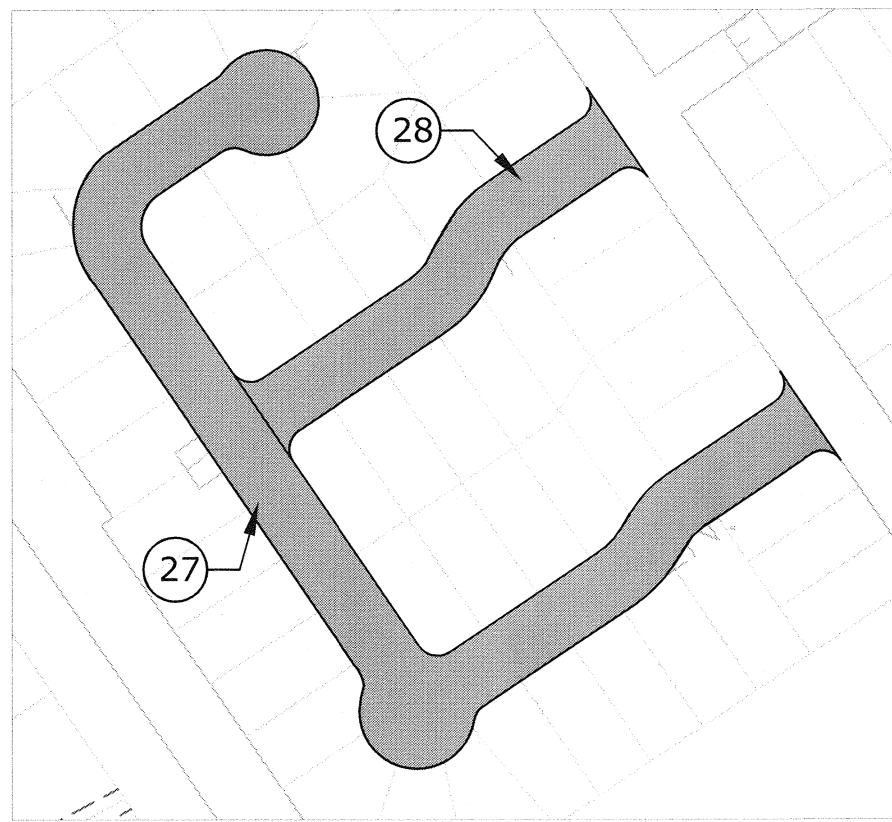
LOCATION MAP
N.T.S.



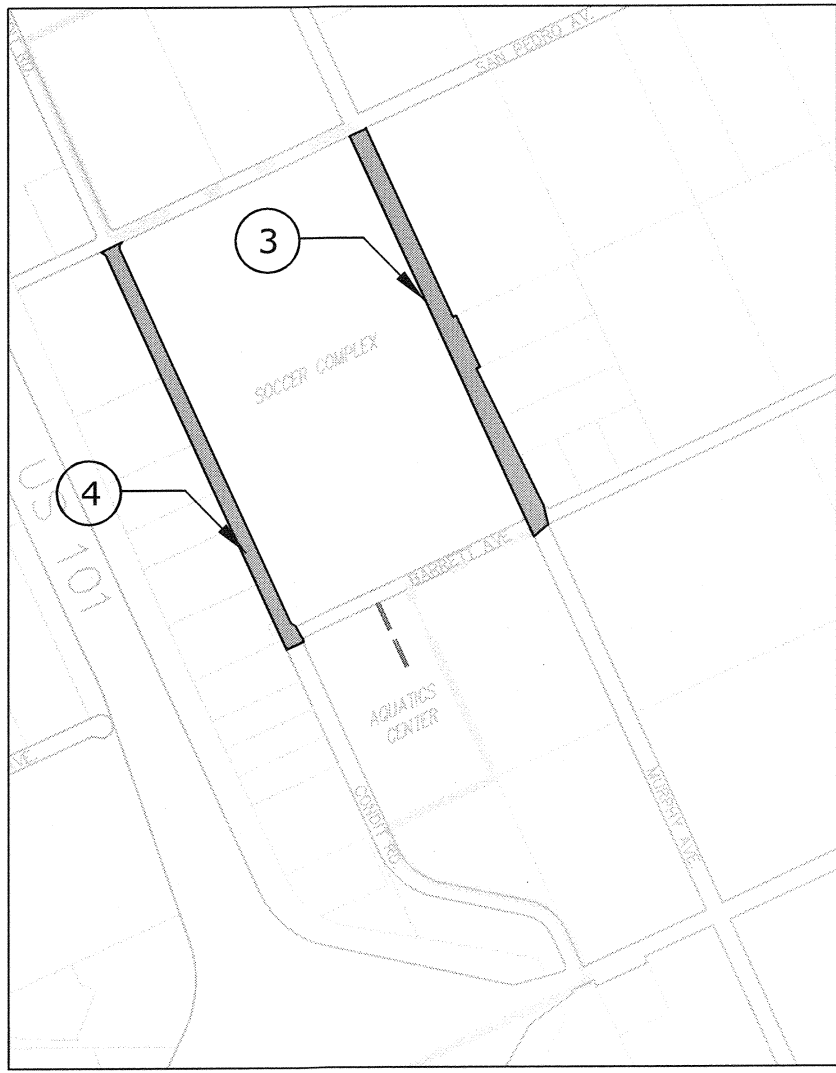
LOCATION MAP
N.T.S.



LOCATION MAP
N.T.S.



LOCATION MAP
N.T.S.



LOCATION MAP
N.T.S.

ALL LOCATIONS AND DEPTHS OF UTILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING DEPTHS AND LOCATIONS OF ALL UTILITIES. ANY CHANGES TO THESE PLANS AND SPECIFICATIONS SHALL BE APPROVED BY THE CITY ENGINEER.

CONTRACTOR SHALL NOTIFY U.S.A. (UNDERGROUND SERVICE ALERT), AT 1-800-642-2444, A MINIMUM OF 24 HOURS BEFORE BEGINNING ANY EXCAVATIONS

NOTE: COVER SHEET
ALL ASPHALT CONCRETE PAVEMENT PLACED AS THE FINAL LIFT / WEARING COURSE SHALL CONTAIN NO RAP (RECLAIMED ASPHALT PAVEMENT).

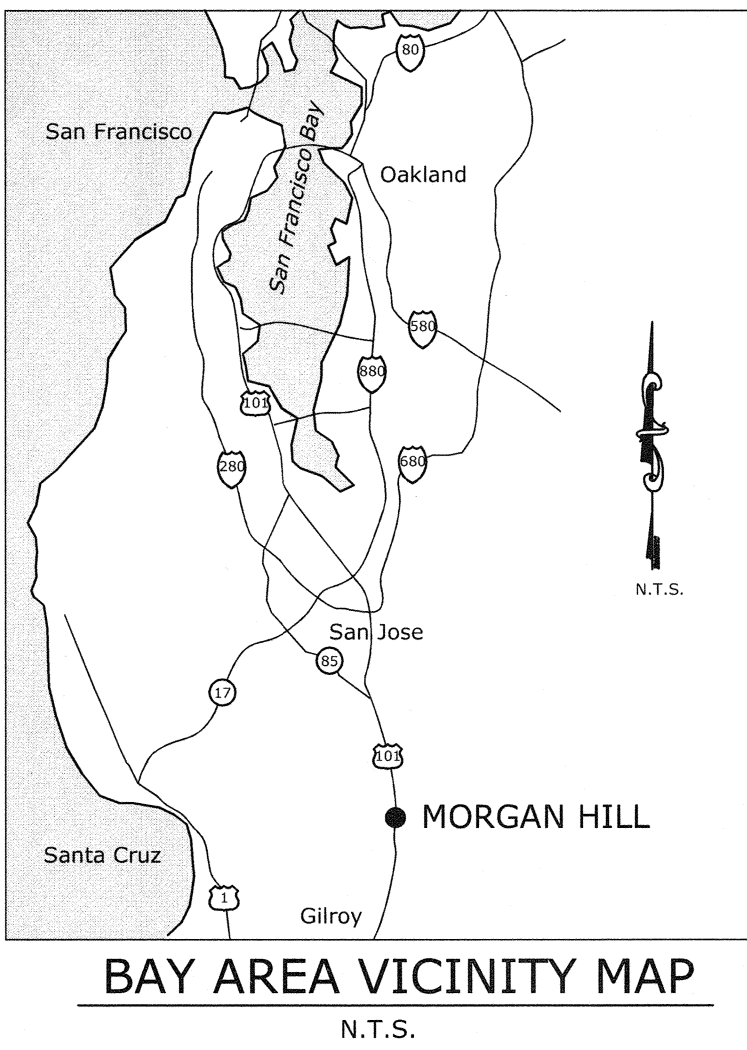
INDEX

Sheet No. Sheet Name

- 1. Cover Sheet
- 2. Hill Road (East Dunne Avenue to San Pedro Avenue)
- 3. Murphy Avenue (San Pedro Avenue to Barrett Avenue)
- 4. Condit Road (San Pedro Avenue to Barrett Avenue)
- 5. East Dunne Avenue (Hill Road to Lower Thomas Grde)
- 6. Mast Street (Church Street to Vineyard Boulevard)
- 7. Vineyard Boulevard (Station 0+00 to Station 17+75)
- 8. Vineyard Boulevard (Station 17+75 to Tennant Avenue)
- 9. Church Street (Station 0+00 to Station 16+60)
- 10. Church Street (Station 16+60 to Tennant Avenue)
- 11. Via Grande, Hidalgo Court and La Giralda Court
- 12. West Main Avenue (Dewitt Avenue to John Tefler Drive)
- 13. Jackson Oaks Drive (Station 0+00 to Station 17+00)
- 14. Jackson Oaks Drive (Station 17+00 to Station 33+70)
- 15. Jackson Oaks Drive (Station 33+70 to Station 51+80)
- 16. Jackson Oaks Drive (Station 51+80 to Station 71+16)
- 17. White Oak Court
- 18. Oak Hill Court
- 19. Oakwood Court (Station 0+00 to Station 15+13)
- 20. Oakwood Court (Station 15+13 to Station 26+55)
- 21. Jackson Oaks Court and Oak Canyon Drive
- 22. Oakridge Road and Oakridge Court
- 23. Ridgeview Court and Live Oak Court
- 24. Rustling Oak Court
- 25. Thomas Grade (Station 0+00 to Station 28+55)
- 26. Thomas Grade (Station 28+55 to Station 50+47)
- 27. Lindo Lane (Station 0+00 to Station 12+10)
- 28. El Toro Court (Station 0+00 to Station 4+48)

LEGEND

- # = THERMOPLASTIC STRIPING DETAIL
- MH = UTILITY MANHOLE
- VB = UTILITY VALVE BOX
- MON = UTILITY MONUMENT
- = PAVEMENT MARKING



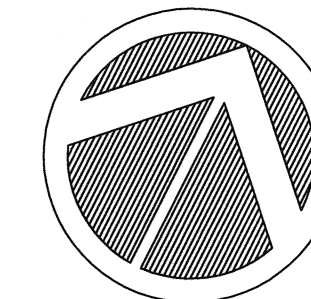
APPROXIMATE QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	6' WIDE WEDGE GRIND (2")	120,818	SF
2	20' CONFORM GRIND (2")	14,566	SF
3	CALTRANS DETAIL 22	17,946	LF
4	CALTRANS DETAIL 27B	31,873	LF
5	CALTRANS DETAIL 39	8,672	LF
6	CALTRANS DETAIL 39A	872	LF
7	CALTRANS DETAIL 38	2,015	LF
8	CALTRANS DETAIL 9	1,873	LF
9	CALTRANS DETAIL 1	108	LF
9	CALTRANS DETAIL 15	932	LF
10	CALTRANS DETAIL 31	1,637	LF
11	CALTRANS DETAIL 2	2,289	LF
12	CALTRANS DETAIL 21	529	LF
13	CALTRANS DETAIL 29	3,936	LF
14	12" WHITE THERMOPLASTIC	1,720	LF
15	12" YELLOW THERMOPLASTIC	90	LF
16	24" WHITE THERMOPLASTIC	198	LF
17	6" WHITE THERMOPLASTIC	439	LF
18	WHITE WORD MARKING "XING"	2	EA
19	WHITE WORD MARKING "PED"	2	EA
20	WHITE WORD MARKING "STOP"	21	EA
21	WHITE WORD MARKING "KEEP"	3	EA
22	WHITE WORD MARKING "CLEAR"	3	EA
23	RAISED VALVE BOX & COVER	257	EA
24	RAISED MONUMENT BOX & COVER	6	EA
25	RAISED MANHOLE FRAME & COVER	86	EA
26	LOWER/RAISED VALVE BOX & COVER	37	EA
27	LOWER/RAISED MONUMENT BOX & COVER	20	EA
28	LOWER/RAISED MANHOLE FRAME & COVER	37	EA
29	TWO-WAY BLUE FIRE HYDRANT MARKERS	89	EA
30	TYPE IV (L) ARROW	31	EA
31	TYPE IV (R) ARROW	9	EA
32	TYPE VI ARROW	3	EA
33	TYPE VII ARROW	2	EA
34	TYPE I (24) ARROW	2	EA
35	TYPE E DETECTOR LOOP	28	EA
36	TYPE E (MODIFIED) DETECTOR LOOP	9	EA
37	2" FULL PAVEMENT GRIND/MILL	228,003	SF
38	2" FILL (1/2 AC)	2,850	TONS
39	3" FULL PAVEMENT GRIND/MILL	73,745	SF
40	3" FILL (1/2 AC)	1,382	TONS
41	4" FULL PAVEMENT GRIND/MILL	119,042	SF
42	4" FILL (1/2 AC)	2,976	TONS
43	2" ASPHALT CONCRETE OVERLAY	7,000	TONS
44	4" FULL DEPTH AC PAVEMENT REPAIR	40,000	SF
45	SLURRY SEAL	43,052	SY
46	CAPE SEAL	14,113	SY

"The "APPROXIMATE QUANTITIES" TABLES within these plans are provided for field reference only; Contractor shall use the Bid Schedule in the Project Specifications for bidding and payment purposes."

DRAWN:	AEV	DESIGN:	YC	NO:	N/A
CHECKED:	YC	DATE:	4/14/22	JOB NUMBER:	N/A
APPROVED:		DATE:	4/14/22	ENGINEER:	SCOTT C. CHERRY, CITY ENGINEER

NO.	DESCRIPTION	DATE	BY

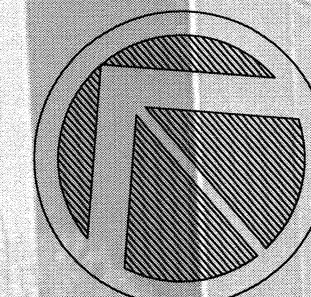


SCALE: 1"=20'




TOTAL QUANTITIES		
Bid Item Description:	*Quantity:	Quantity Unit:
White Word Marking "STOP"	1	EA
12" Yellow Line	90	LF
Lower/Raise Manhole Frame & Cover	6	EA
Lower/Raise Valve Box & Cover	14	EA
Lower/Raise Monument Box & Cover	4	EA
Two-Way Blue Fire Hydrant Markers	2	EA
4" Full Pavement Width Grind/Mill	49,334	SQ.FT
4" Fill (1 1/2" HMA)	1,233	TONS

* The quantities listed here are for reference only, the Contractor shall bid the project based on the Bid Schedule within the contract specification.



SCALE: 1"=20'

LEGEND

 = 4" MILL & FILL



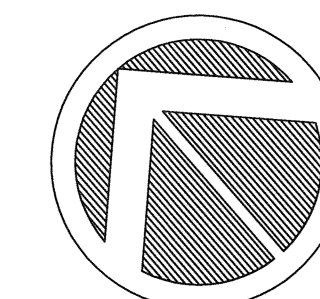
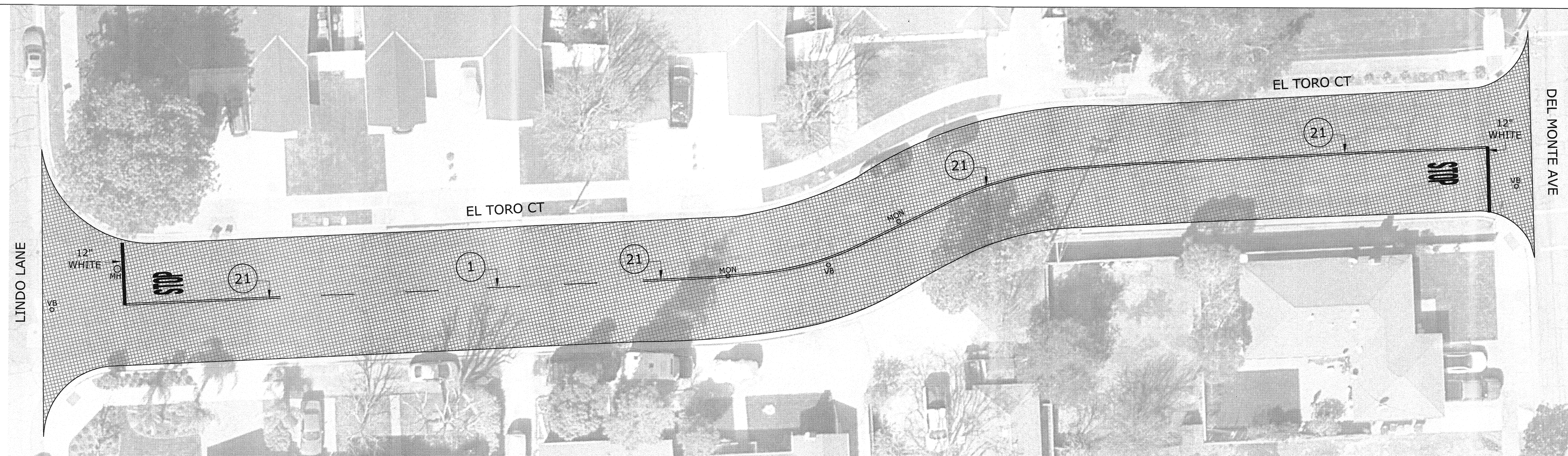
City of Morgan Hill
ENGINEERING AND UTILITIES

17575 Peak Ave. Morgan Hill, CA 95037 (408)778-6480 WWW.MORGAN-HILL.CA.GOV

LINDO LANE
(STATION 0+00 TO STATION 12+10)
2022 PAVEMENT REHABILITATION PROJECT

FILE NUMBER:
000.00
PRINT DATE:
5/02/2022
SHEET NUMBER:
27


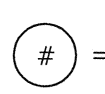
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							CHECKED:	YC			VERT:	1"=20'
NO.	DESCRIPTION	DATE	BY	BY:			DATE:	APPROVED:	DATE: 4/26/22		JOB NUMBER:	51900
					SCOTT C. CREER-CITY ENGINEER PE 58879 EXP. 6/30/2023							

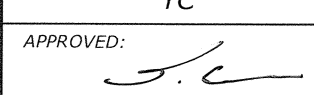


SCALE: 1"=20'

TOTAL QUANTITIES		
Bid Item Description:	*Quantity:	Quantity Unit:
Caltrans Detail 1	108	LF
Caltrans Detail 21	303	LF
White Word Marking "STOP"	2	EA
12" White Line	39	LF
Lower/Raise Manhole Frame & Cover	1	EA
Lower/Raise Valve Box & Cover	3	EA
Lower/Raise Monument Box & Cover	2	EA
Two-Way Blue Fire Hydrant Markers	1	EA
4" Full Pavement Width Grind/Mill	16,565	SQ.FT
4" Fill (1/2" HMA)	414	TONS
* The quantities listed here are for reference only, the Contractor shall bid the project based on the Bid Schedule within the contract specification.		

LEGEND

-  = 4" MILL & FILL
-  = CALTRANS PAVEMENT DELINEATION DETAIL

				WORK ACCEPTED:	INSPECTOR:	DRAWN: AEV	DESIGN: YC	HOR: 1"=20'
						CHECKED: YC		VERT: 1"=20'
						APPROVED: 	DATE: 4/24/22	JOB NUMBER: 51900
						SCOTT C. CREER-CITY ENGINEER PE 58879 EXP. 6/30/2023		
NO.	DESCRIPTION	DATE	BY	BY:	DATE:			



City of Morgan Hill
ENGINEERING AND UTILITIES

17575 Peak Ave. Morgan Hill, CA 95037 (408)778-6480 WWW.MORGAN-HILL.CA.GOV

EL TORO COURT
(STATION 0+00 TO STATION 4+48)
2022 PAVEMENT REHABILITATION PROJECT

FILE NUMBER:
000.00
PRINT DATE:
5/02/2022
SHEET NUMBER:
28

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