

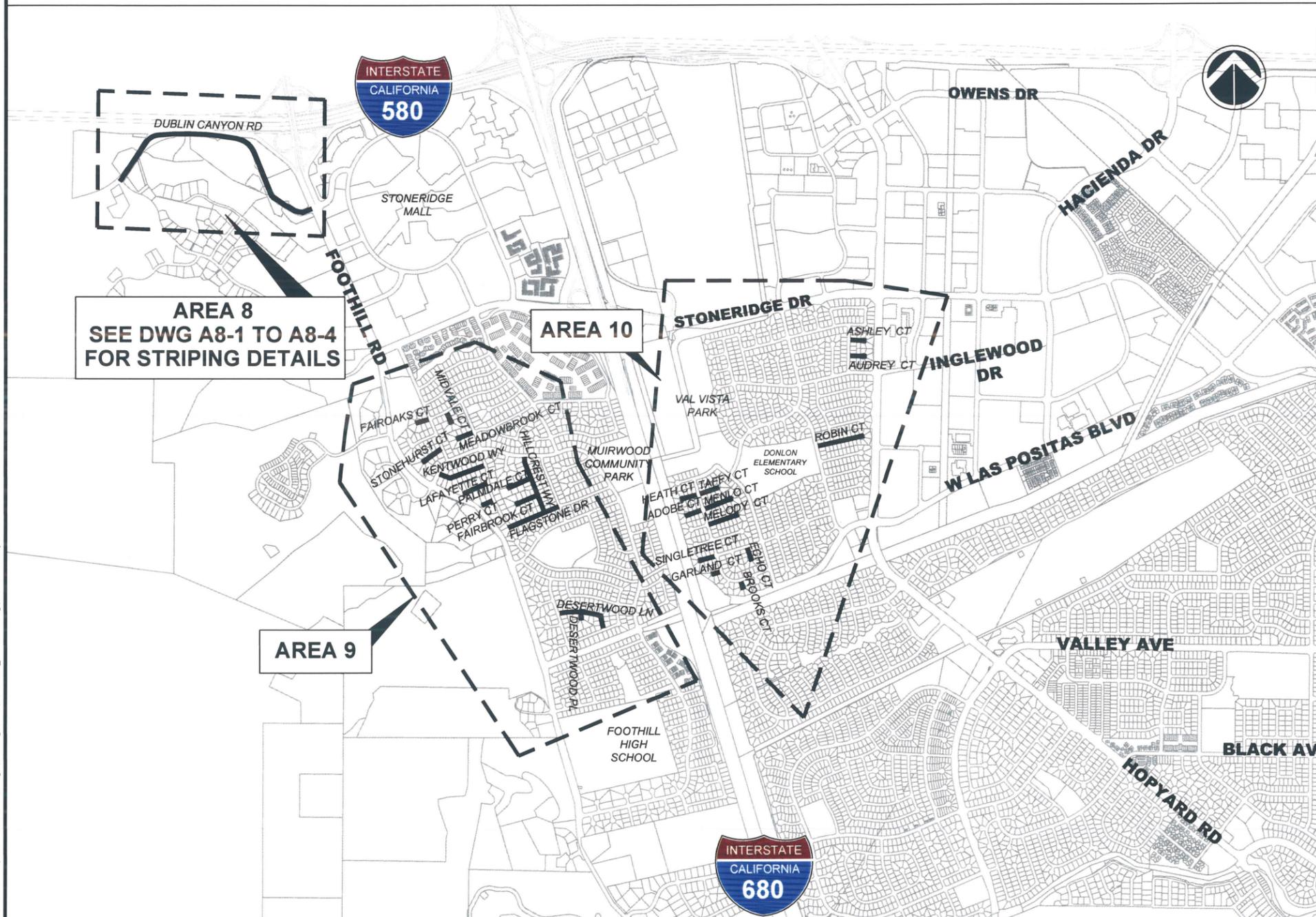
CITY OF PLEASANTON

PUBLIC WORKS DEPARTMENT

ANNUAL SLURRY SEAL PROJECT - CIP NO. 24504

BID SET, MARCH 2024

LOCATION MAP



AREA 8
SEE DWG A8-1 TO A8-4
FOR STRIPING DETAILS

AREA 10

AREA 9

SHEET INDEX		
SHEET NO.	DRAWING NO.	DESCRIPTION
1	G-1	TITLE SHEET, LOCATION MAP AND SHEET INDEX
2	G-2	GENERAL NOTES, LEGEND AND ABBREVIATIONS
3	G-3	QUANTITY TABLES
4	G-4	POLLUTION PREVENTION PLAN
5	A8-1	DUBLIN CANYON ROAD STA 0+00 TO 9+19
6	A8-2	DUBLIN CANYON ROAD STA 9+19 TO 21+43
7	A8-3	DUBLIN CANYON ROAD STA 21+43 TO 31+39
8	A8-4	DUBLIN CANYON ROAD 31+39 TO 39+84

****SEE DRAWING NO. G-3 QUANTITY TABLE FOR COMPLETE LIST OF SLURRY SEAL STREETS****



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REV.	DATE	DESCRIPTION	 CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	ADAM M. NELKIE CITY ENGINEER NO. 78830 EXP. 9/30/25	ANNUAL SLURRY SEAL PROJECT TITLE SHEET, LOCATION MAP AND SHEET INDEX	DESIGN: HH DRAWN: SCP CHECKED: HH TRAFFIC ENGINEER: MT	SCALE: NTS PROJECT NO.: CIP 24504 DATE: March 1, 2024	DWG NO. G-1 1 OF 8
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GENERAL NOTES

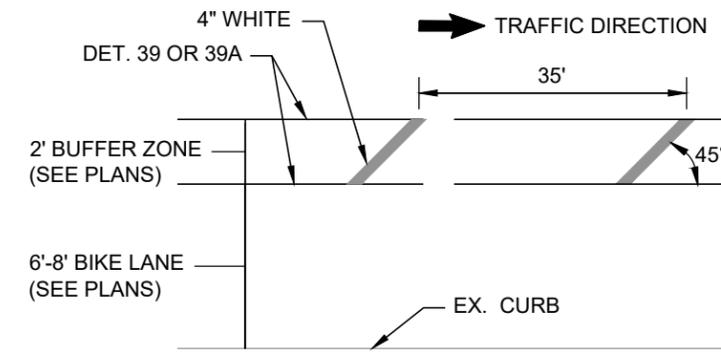
1. ALL MATERIAL AND WORKMANSHIP SHALL FULLY CONFORM WITH THE SPECIFICATIONS, STANDARDS AND ORDINANCES OF THE CITY OF PLEASANTON. STANDARD SPECIFICATIONS AND DETAILS ARE AVAILABLE AT THE PUBLIC WORKS DEPARTMENT, ENGINEERING DIVISION.
2. THE ENGINEERING DIVISION (925) 931-5650 SHALL BE NOTIFIED 24 HOURS PRIOR TO THE START OF ANY WORK BY THE CONTRACTOR OR SUBCONTRACTORS.
3. THE OFFICE OF PUBLIC WORKS INSPECTION (925) 931-5690 SHALL BE NOTIFIED 24 HOURS PRIOR TO THE START OF ANY WORK BY THE CONTRACTOR OR SUBCONTRACTORS.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES 48 HOURS PRIOR TO CONSTRUCTION TO FIELD LOCATE UTILITIES. CONTACT UNDERGROUND SERVICE ALERT AT (800) 642-2444. ANY ADDED COST ON THE PART OF THE CONTRACTOR AS A RESULT OF THE ACTUAL LOCATION OF EXISTING UTILITIES BEING DIFFERENT FROM THOSE SHOWN ON THE PLANS SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT UNIT PRICE.
5. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN AUTHORIZATION FROM THE CITY ENGINEER.
6. ALL QUANTITIES AND PAY ITEMS ARE BASED ON HORIZONTAL MEASUREMENTS UNLESS OTHERWISE SPECIFIED ON THESE PLANS.
7. CONTRACTOR SHALL PROVIDE TRAFFIC AND PEDESTRIAN CONTROL INCLUDING FLAG PERSONS PER SPECIFICATIONS AND SHALL SUBMIT A TRAFFIC CONTROL PLAN SUBJECT TO THE APPROVAL OF THE CITY ENGINEER PRIOR TO THE START OF WORK.
8. ALL EXISTING UTILITIES AND PRIVATE IMPROVEMENTS THAT BECOME DAMAGED DURING CONSTRUCTION SHALL BE COMPLETELY RESTORED TO THE SATISFACTION OF THE CITY ENGINEER, AT CONTRACTOR'S SOLE EXPENSE.
9. SAFETY MEASURES: AT ALL TIMES THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF PERSONS AND PROPERTY, (THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT JUST DURING NORMAL WORKING HOURS) AND FOR ALL NECESSARY INDEPENDENT ENGINEERING REVIEWS OF THESE CONDITIONS. THE ENGINEER'S JOB SITE REVIEW IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES.
10. ALL STRIPING AND PAVEMENT LEGENDS INCLUDING ARROWS SHALL BE WHITE THERMOPLASTIC UNLESS OTHERWISE SPECIFIED ON THESE PLANS OR DIRECTED BY THE ENGINEER.
11. STRIPING SHOWN ON THE PLANS IS FOR INFORMATION AND BIDDING PURPOSES ONLY. THE CITY RESERVES THE RIGHT TO MAKE CORRECTIONS PRIOR TO THE INSTALLATION OF THE FINAL STRIPING.
12. CONTRACTOR SHALL NOTIFY ALL TRANSPORTATION COMPANIES, GARBAGE SERVICE, AND POST OFFICE OF PAVING SCHEDULE TO ALLOW COORDINATION. POST OFFICE (925-846-5631), GARBAGE SERVICE (925-846-2042). CONTRACTOR SHALL CORDINATE WITH PLEASANTON GARBAGE SERVICE TO ENSURE TRASH PICK UP WILL NOT OCCUR WITHIN 48HRS AFTER PLACEMENT.
13. THE CONTRACTOR SHALL PREPARE AND DISTRIBUTE A "GOOD NEIGHBOR LETTER" ADVISING EACH RESIDENCE & BUSINESS 72 HOURS PRIOR TO BEGINNING THE WORK.
14. REFERENCE TO THE STATE STANDARD SPECIFICATIONS AND STANDARD PLANS MEANS THE MAY 2015 EDITIONS.
15. CONTRACTOR SHALL REMOVE U.S.A. MARKING.
16. BACKGROUND AERIAL PROVIDED ON THE PROJECT PLANS IS FOR INFORMATION PURPOSES ONLY.
17. ALL ROAD MEASUREMENTS ARE TAKEN FROM FACE OF CURB TO FACE OF CURB.
18. CONTRACTOR SHALL PROTECT ALL PAVERS AND UTILITY COVERS FROM SLURRY MATERIALS.

ABBREVIATIONS

@	AT	LF	LINEAR FEET
AVE	VENUE	MIN	MINIMUM
BL/BLVD	BOULEVARD	NTS	NOT TO SCALE
BOC	BACK OF CURB	RD	ROAD
CIR	CIRCLE	R/W	RIGHT-OF-WAY
CT	COURT	SF	SQUARE FEET
C/L	CENTERLINE	STD	STANDARD
DET	DETAIL	TYP	TYPICAL
DR	DRIVE	W/	WITH
EX	EXISTING	"	INCH
FH	FIRE HYDRANT	'	FEET
FHM	FIRE HYDRANT MARKER		
FT	FEET		

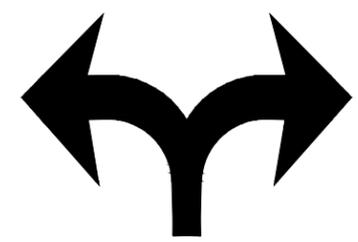
LEGEND

	BIKE LANE SYMBOL		LIMITS OF WORK/ SLURRY SEAL AREA
	FIRE HYDRANT MARKER		



BIKE LANE BUFFER ZONE DETAIL
NTS

SEE CA MUTCD TYPE IV
ARROW FOR DIMENSIONS



TYPE IV L & R ARROW PAVEMENT MARKING
NTS

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						DRAWN:	SCP	CHECKED:	HH	PROJECT NO.:	
						TRAFFIC ENGINEER:	MT				

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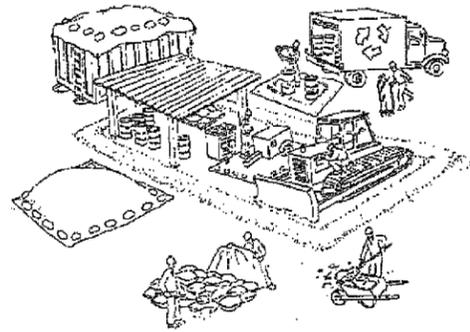
STREET NAME	BEGIN LOCATION	END LOCATION	SLURRY SEAL AREA (SF)	"STOP" OR "YIELD" LEGEND (EA)	35 LEGEND (EA)	GREEN BIKE LANE (SF)	BIKE LANE SYMBOL & ARROW LEGEND (EA)	FHM (EA)	YIELD LINE (LF)	12" WHITE/YELLOW (LF)	12" WHITE/YELLOW X-WALK (LF)	DETAIL 12 (LF)	DETAIL 22 (LF)	DETAIL 25 (LF)	DETAIL 29 (LF)	DETAIL 37B (LF)	DETAIL 38 (LF)	DETAIL 38A (LF)	DETAIL 39 (LF)	DETAIL 39A (LF)	TYPE IV (L/R) ARROW (EA)	TYPE VI ARROW (EA)	
AREA 8																							
DUBLIN CANYON RD	FOOTHILL RD	LAUREL CREEK DR	197,200		2	1,130	3	3		945	460	2,150	1,092	210	1,030	195	790	200	7,505	490	19	3	
AREA 9																							
FAIROAKS CT	PLEASANT HILL RD	END	9,500	1					15														
STONEHURST CT	PLEASANT HILL RD	END	14,400					1															
MIDVALE CT	FAIROAKS DR	END	8,000					1															
MEADOWBROOK CT	FOREST HILL DR	END	11,400					1															
KENTWOOD WY	MUIRWOOD DR	FOREST HILL DR	24,500					2															
LAFAYETTE CT	FOREST HILL DR	END	14,700					1															
PERRY LN	FOREST HILL DR	END	6,000					1															
PALMDALE CT	HILLCREST WY	END	15,700					1															
HILLCREST WY	MUIRWOOD DR	FLAGSTONE DR	30,000					2															
FAIRBROOK CT	PLEASANT HILL RD	END	14,000					1															
FLAGSTONE DR	DRYWOOD ST	FOREST HILL DR	30,300	1				2		180			130										
FOREST HILL DR	FLAGSTONE DR	170' FROM FLAGSTONE DR	5,600																				
DESERTWOOD LN	LAKEWOOD ST	APPLEWOOD WY	29,400					1															
DESERTWOOD CT	DESERTWOOD LN	END	6,000																				
AREA 10																							
HEATH CT	HOLLAND DR	END	10,200					1															
ADOBE CT	HOLLAND DR	END	10,400					1															
TAFFY CT	HOLLAND DR	END	11,500					1															
MENLO CT	HOLLAND DR	END	17,200					1															
MELODY CT	HOLLAND DR	END	18,500					1															
ECHO CT	SINGLETREE WY	END	8,400																				
SINGLETREE CT	HOLLAND DR	END	10,500	1				1		12													
GARLAND CT	HOLLAND DR	END	7,000																				
BROOKS CT	HOLLAND DR	END	6,700																				
ROBIN CT	DORMAN RD	END	24,000	1				2															
ASHLEY CT	ADDISON WY	END	10,000					1															
AUDREY CT	ADDISON WY	END	7,000					1															
TOTAL			558,100	4	2	1,130	3	27	15	1,137	460	2,150	1,222	210	1,030	195	790	200	7,505	490	19	3	

REV.	DATE	DESCRIPTION		CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	ADAM M. NELKIE CITY ENGINEER NO. 78830 EXP. 9/30/25	ANNUAL SLURRY SEAL PROJECT QUANTITY TABLE	DESIGN: HH DRAWN: SCP CHECKED: HH TRAFFIC ENGINEER: MT	SCALE: NTS PROJECT NO.: CIP 24504 DATE: March 1, 2024	DWG NO. G-3 3 OF 8
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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 are a major source of pollution in San Francisco Bay. 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 ensure your compliance with the City of Pleasanton requirements. Contact the City of Pleasanton, Department of Engineering at (925) 931-5650, or for private onsite work, please contact the Building and Safety Division at (925) 931-5300.



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 or vacuum 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.
- Comply with City Ordinance for recycling construction materials, wood, gyp board, pipe, etc.
- Contact Pleasanton Garbage Service at 925-846-2042 for both recycling and debris disposal.
- Check dumpsters regularly for leaks and to make sure they don't overflow. Repair or replace leaking dumpsters promptly.

Hazardous materials management

- Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, 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! Dial 911 or the Livermore/Pleasanton Fire Department at 925-454-2330.

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 rinse water 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.



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 fiber rolls, silt fences, or other control measures to minimize the flow of silt off the site. See the approved erosion control plan for this site.



- Earth moving activities are only allowed during dry weather by permit and as approved by the City Inspector in the Field.
- 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, or seed with fast-growing grasses as soon as possible. Place fiber rolls down-slope until soil is secure.

- If you suspect contamination (from site history, discoloration, odor, texture, abandoned underground tanks or pipes, or buried debris), call Pleasanton/Livermore Fire Department at 925-454-2330 or the Regional Water Quality Control Board for help in determining what should be done, and manage disposal of contaminated soil according to their instructions.

Dewatering operations

- Reuse water for dust control, irrigation, or another on-site purpose to the greatest extent possible.
- Be sure to call Pleasanton's storm drain source control inspector, Brian Lorimer, before discharging water to a street, gutter, or storm drain (925-931-5511). 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 city inspector to determine what testing is required and how 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, catch basin inlet filters, or sand/gravel bags 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.



Paving/asphalt work

- Do not pave during wet weather or when rain is forecast.
- Always cover storm drain inlets and manholes 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 sand/gravel 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 concrete pavement.

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.
- 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, collect the wash water and remove it for appropriate disposal off site.



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 reuse whenever possible. Dispose of oil-based paint sludge and unusable thinner as hazardous waste.



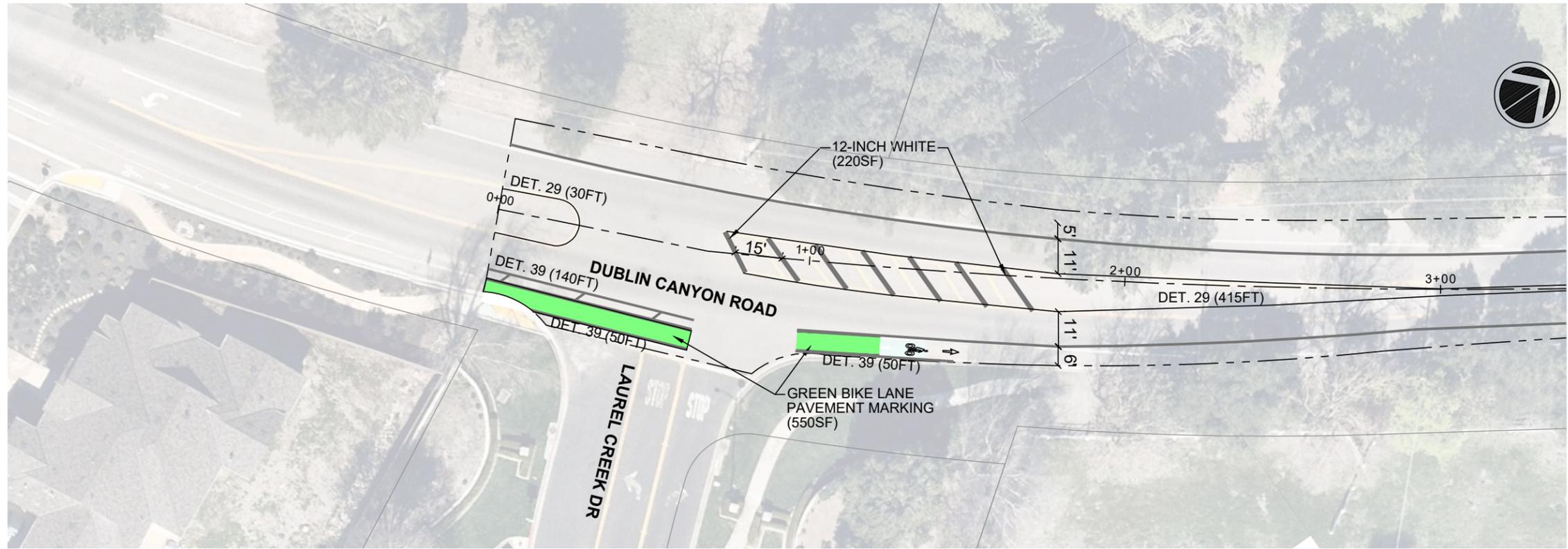
Storm drain polluters maybe liable for fines of \$10,000 or more per day!

Bay Area Stormwater Management Agencies Association (BASMAA)
1-888-BAYWISE

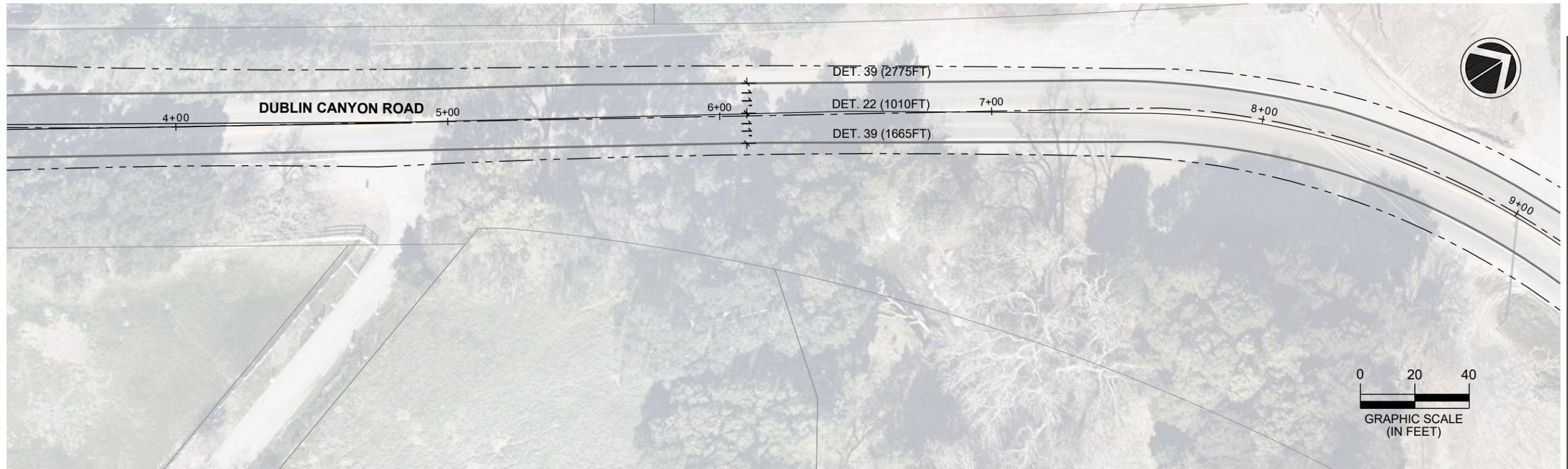
For more detailed information:
Get a copy of the "Field Manual" -- (510) 622-2465 or
www.abag.ca.gov/bayarea/sfep/reports/construction.html

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							DRAWN: SCP	PROJECT NO.: CIP 24504	
							CHECKED: HH	DATE: March 1, 2024	4 OF 8
							TRAFFIC ENGINEER: MT		

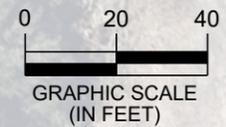


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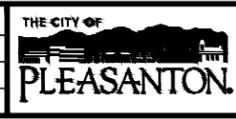
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REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT

ADAM M. NELKIE
CITY ENGINEER
NO. 78830
EXP. 9/30/25

ANNUAL SLURRY SEAL PROJECT
DUBLIN CANYON ROAD STA 0+00 TO 9+19

DESIGN: HH
DRAWN: SCP
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TRAFFIC ENGINEER: MT

SCALE: AS SHOWN
PROJECT NO.: CIP 24504
DATE: March 1, 2024

DWG NO. **A8-1**
5 OF 8

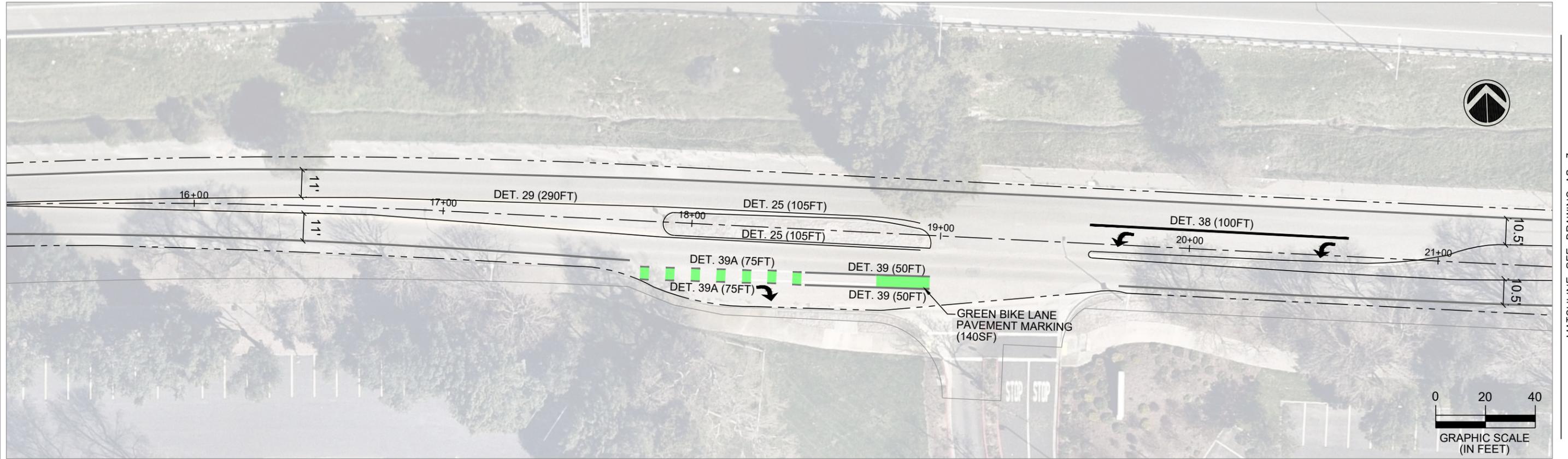
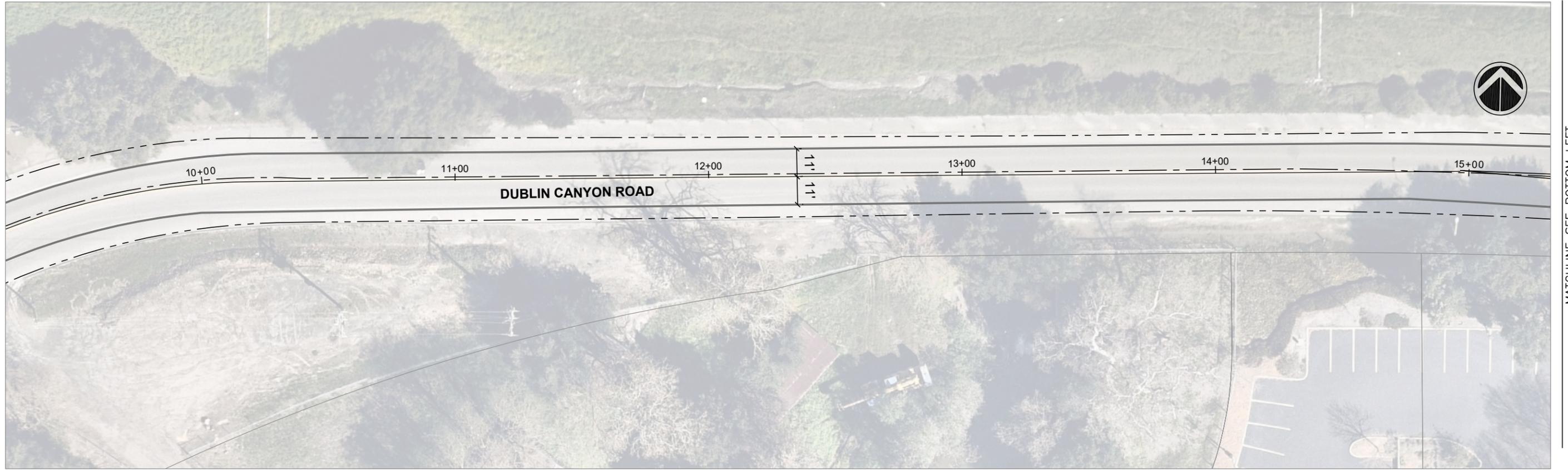
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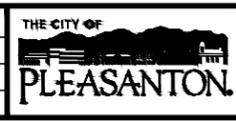
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REV.	DATE	DESCRIPTION



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PUBLIC WORKS DEPARTMENT

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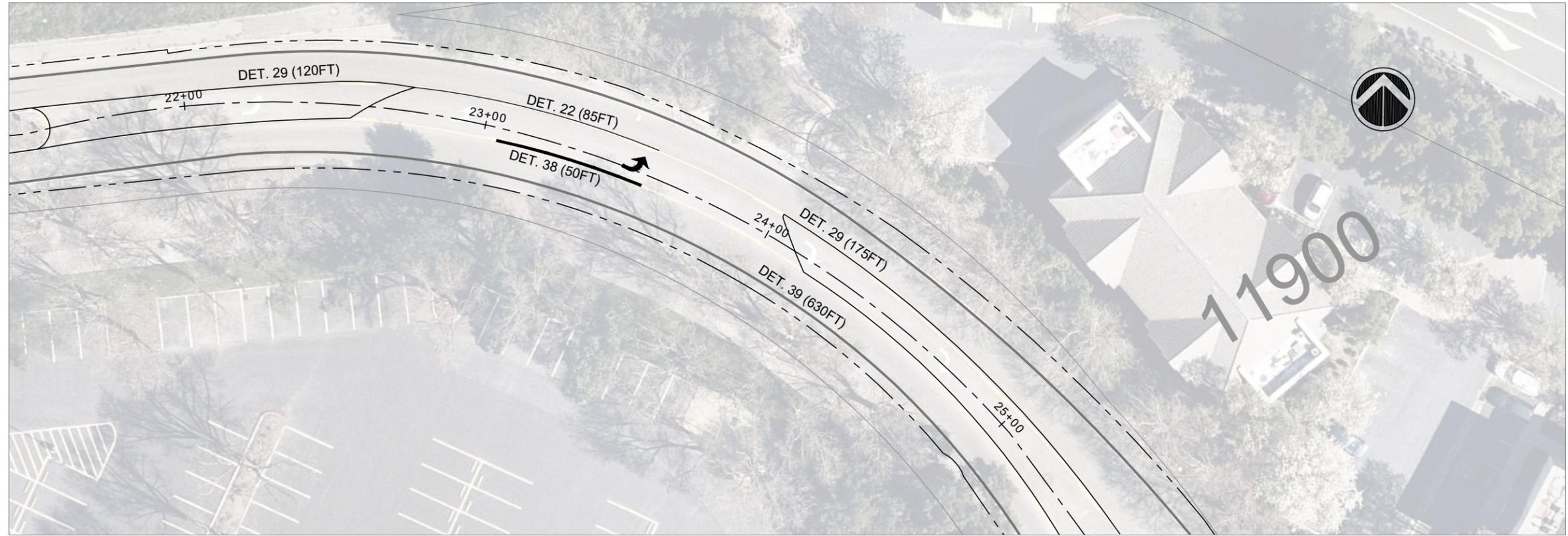
ANNUAL SLURRY SEAL PROJECT
DUBLIN CANYON ROAD STA 9+19 TO 21+43

DESIGN: HH
DRAWN: SCP
CHECKED: HH
TRAFFIC ENGINEER: MT

SCALE: AS SHOWN
PROJECT NO.: CIP 24504
DATE: March 1, 2024

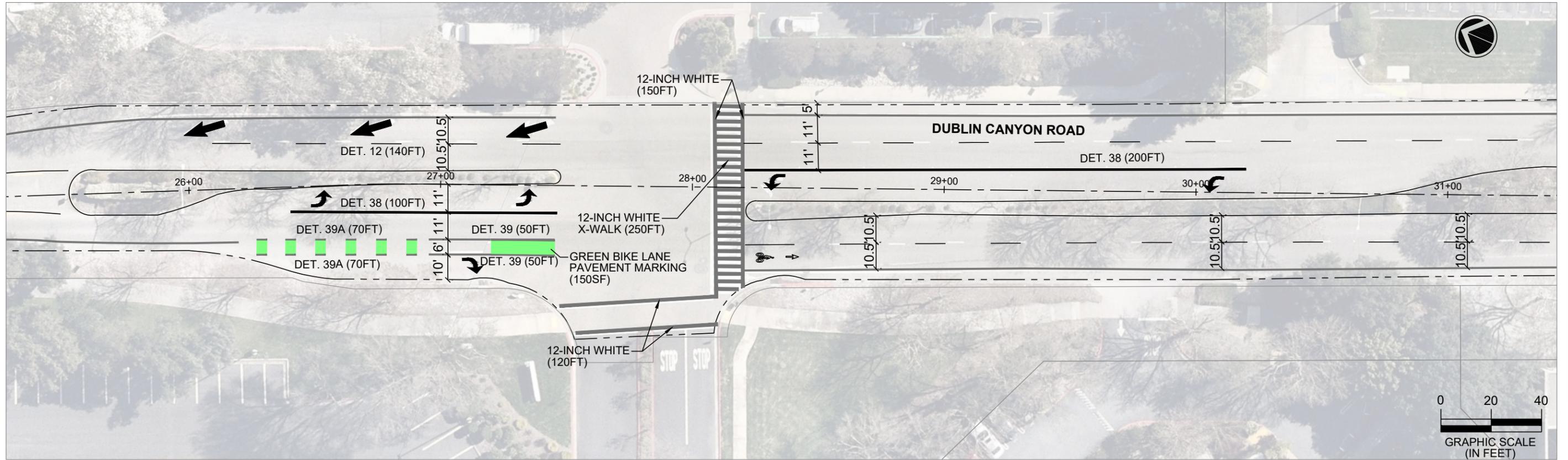
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6 OF 8

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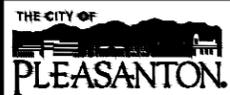
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REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT

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NO. 78830
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ANNUAL SLURRY SEAL PROJECT
DUBLIN CANYON ROAD STA 21+43 TO 31+39

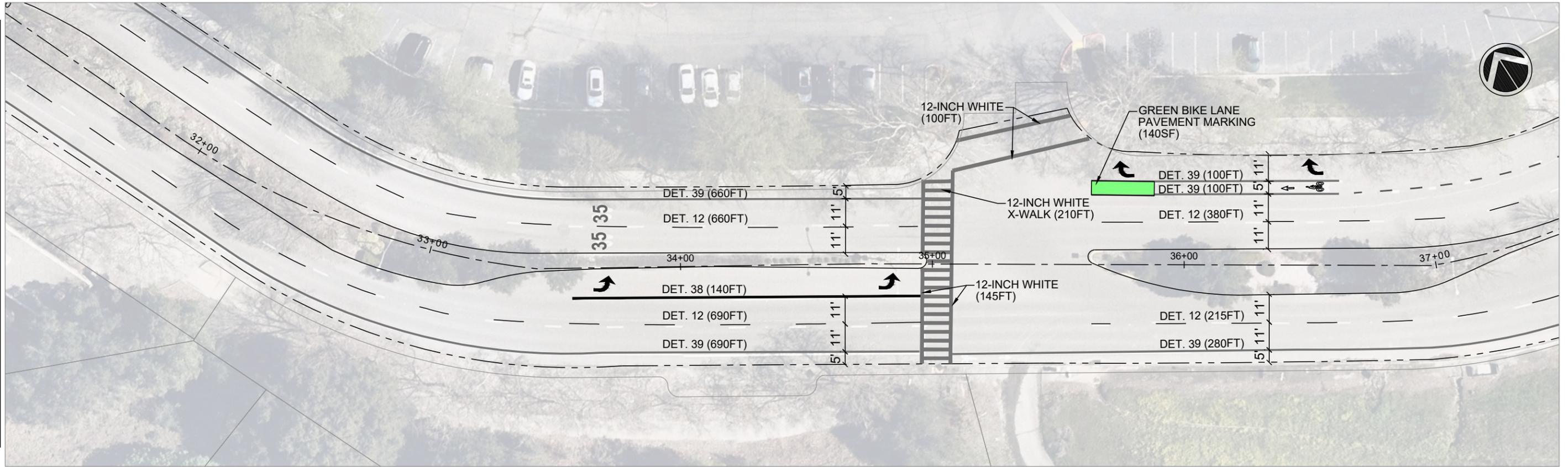
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DWG NO.	A8-3
	7 OF 8

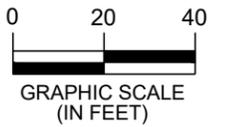
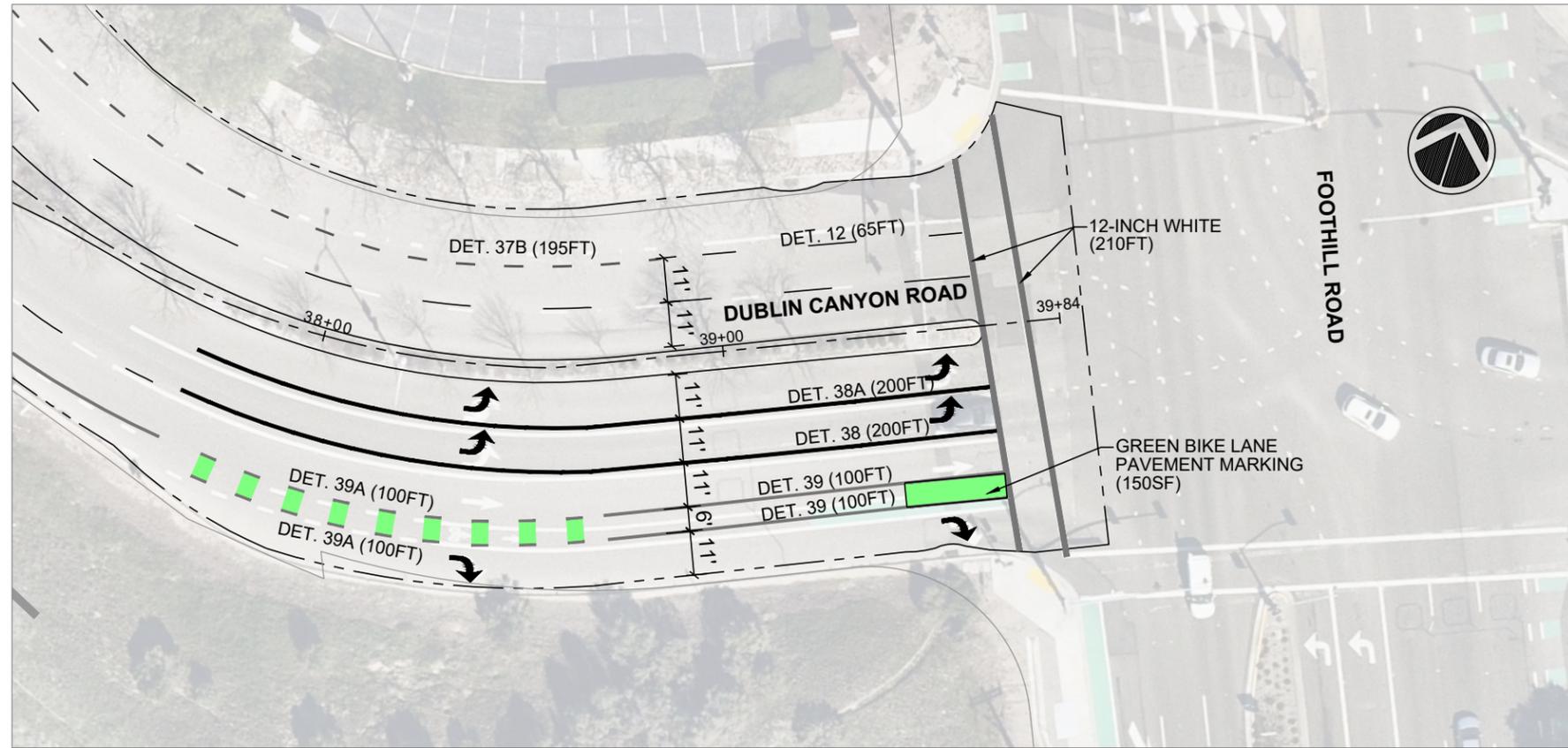
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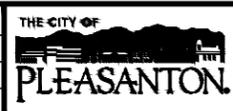


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ANNUAL SLURRY SEAL PROJECT
DUBLIN CANYON ROAD STA 31+39 TO 39+84

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DWG NO.
A8-4
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