

600 ELM STREET SAN CARLOS, CA 94070 (650) 802-4200 CITYOFSANCARLOS.ORG

ADDENDUM NO. 01

March 4, 2024

TO: ALL HOLDERS for the Requests for the 2023 Pavement Rehabilitation Project – C9416

This Addendum amends the Contract Documents for the above referenced project. The unaltered portions of the Contract Documents shall remain in effect. Please acknowledge receipt of this Addendum and return a signed copy with your bid proposal. The updates and changes are as follows:

1. SPECIFICATIONS:

- a) Bid Schedule:
 - See revised bid schedule, herein attached, that shall be used and included within the bid proposal.
- b) Bid Item Descriptions:
 - New Bid Item Description 8 for Deep Lifts has been added, herein attached.

2. PLANS:

- a) Revised Plan Sheets to be Replaced (herein attached):
 - Sheet C2.4 Typical Sections
 - Sheet C2.6 Typical Sections
 - Sheet C3.11 Improvement Plan Chestnut Street
 - Sheet C3.13 Improvement Plan Chestnut Street
 - Sheet C3.16 Improvement Plan Garnet Avenue
 - Sheet C3.20 Improvement Plan La Mesa Drive
 - Sheet C3.21 Improvement Plan La Mesa Drive
 - Sheet C3.22 Improvement Plan La Mesa Drive
 - Sheet C3.23 Improvement Plan Park Avenue
 - Sheet C3.34 Improvement Plan Woodland Avenue
 - Sheet C3.82 Improvement Plan Park Avenue
 - Sheet C3.83 Improvement Plan Park Avenue
 - Sheet C3.105 Improvement Plan Woodland Avenue 1
 - Sheet C3.106 Improvement Plan Woodland Avenue 2

ADDENDUM ACKNOWLEDGMENT				
Bidder acknowledges receipt of this addendum, which shall be attached to the Proposal.				
NAME OF COMPANY				
SIGNATURE	DATE	-		

BID ITEMS ARE AS FOLLOWS:

"2023 Pavement Rehabilitation Contract"

PROJECT NO. C9416

	BASE BID				
Item No.	Description of Items	Estimated Qty	Unit	Unit Price	Item Total Amount
1	Mobilization (5% of Construction Cost)	1	LS	\$	\$
2	Traffic Control	1	LS	\$	\$
3	Storm Water Pollution Control	1	LS	\$	\$
4	1.5" AC Grind	20,100	SF	\$	\$
5	2.0" AC Grind	91,050	SF	\$	\$
6	3.0" AC Grind	157,182	SF	\$	\$
7	3.5" AC Grind	162,390	SF	\$	\$
8	Remove AC	2,750	SF	\$	\$
9	Remove 1.5" +/- AC Along Ex Concrete Gutter	4,800	SF	\$	\$
10	Remove & Replace PCC Curb & Gutter (All Types)	1,355	LF	\$	\$
11	Remove PCC Curb & Gutter (All Types)	310	LF	\$	\$
12	Remove & Replace PCC Valley Gutter	1,890	SF	\$	\$
13	Remove & Replace PCC Curb Ramp	2,873	SF	\$	\$
14	Remove & Replace PCC Sidewalk	1,935	SF	\$	\$
15	Remove PCC Sidewalk	1,500	SF	\$	\$
16	Remove & Replace PCC Driveway	150	SF	\$	\$
17	Remove & Replace Colored Concrete Path	10	SF	\$	\$
18	Install PCC Curb & Gutter	475	LF	\$	\$
19	Install PCC Vertical Curb	15	LF	\$	\$
20	Install PCC Curb Ramp	575	SF	\$	\$
21	Install PCC Sidewalk	2,160	SF	\$	\$
22	Asphalt Concrete Base Repair (6" Deep)	75,035	SF	\$	\$
23	Subgrade Stabilization (Revocable)	6,000	SF	\$	\$
24	Asphalt Concrete	10,310	TN	\$	\$
25	Paving Mat	235,772	SF	\$	\$

BASE BID					
					Item No.
26	Crack Seal	43,355	LF	\$	\$
27	Slurry Seal Surfacing	877,760	SF	\$	\$
28	Reinstall Survey Monument	25	EA	\$	\$
29	Lower & Restore to Grade Manhole Frame & Cover	63	EA	\$	\$
30	Lower & Restore to Grade Utility Valve, Cleanout, or Box	77	EA	\$	\$
31	Lower & Restore Water Meter, Box, and Cover	2	EA	\$	\$
32	12" Perforated PVC SDR-35	330	LF	\$	\$
33	Storm Drain Cleanout	1	EA	\$	\$
34	Landscape	4,210	SF	\$	\$
35	White Limit Line (Stop Line)	665	LF	\$	\$
36	Yield Line	8	EA	\$	\$
37	Blue Handicap Ramp Line	110	LF	\$	\$
38	White Standard Crosswalk	810	LF	\$	\$
39	Yellow Standard Crosswalk	435	LF	\$	\$
40	Yellow Ladder Crosswalk	9	EA	\$	\$
41	White Ladder Crosswalk	2	EA	\$	\$
42	Detail 1	4,945	LF	\$	\$
43	Detail 2	180	LF	\$	\$
44	Detail 22	3,050	LF	\$	\$
45	Detail 24	100	LF	\$	\$
46	Detail 27B	1,545	LF	\$	\$
47	Detail 38A	52	LF	\$	\$
48	Detail 39A	88	LF	\$	\$
49	Type I Arrow	4	EA	\$	\$
50	Type IV (L) Arrow	2	EA	\$	\$
51	Type 7 (L) Arrow	4	EA	\$	\$
52	"STOP" Marking	59	EA	\$	\$
53	"SLOW" Marking	4	EA	\$	\$
54	"AHEAD" Marking	5	EA	\$	\$

	BASE BID				
Item No.	Description of Items	Estimated Qty	Unit	Unit Price	Item Total Amount
55	"SCHOOL" Marking	2	EA	\$	\$
56	"XING" Marking	2	EA	\$	\$
57	"YIELD" Marking	7	EA	\$	\$
58	Sharrow Marking	29	EA	\$	\$
59	Speed Bump Arrow Marking	2	EA	\$	\$
60	Bike Lane Marking	6	EA	\$	\$
61	"BLVD" Marking	12	EA	\$	\$
62	Bike Lane with Person Marking	13	EA	\$	\$
63	Bike Lane Arrow Marking	12	EA	\$	\$
64	Bike Loop Detector Symbol	1	EA	\$	\$
65	Parking Marking	37	EA	\$	\$
66	Repaint Red Curb with "SC★PD" Stenciled In White	2,240	LF	\$	\$
67	Repaint Green Curb	20	LF	\$	\$
68	Repaint Yellow Curb	120	LF	\$	\$
69	Adjust To Grade Sign & Post	10	EA	\$	\$
70	Relocate Sign & Post	5	EA	\$	\$
71	Install W11-1 & W16-1 Signs on New Post	12	EA	\$	\$
72	Remove & Replace Detector Loops	2	EA	\$	\$
73	Blue Hydrant Marker	87	EA	\$	\$
			BASE	BID COST	\$

BASE BID TOTAL:	\$

Notes:

- 1. The Contract will be compared and awarded on the basis of the Base Bid Amount.
- 2. All items on the Base Bid must be bid. Partial bids will not be accepted.
- 3. The City reserves the right to reject all bids for any reason whatsoever.
- 4. Issuance of the "Notice to Proceed" will constitute the beginning of the Contract.





BID ITEM DESCRIPTIONS

0-1.01 **GENERAL**

Base, Alternative A, and Alternative B Bid item descriptions are included below.

It is the intent of the Proposal and this Contract Document that the bid for each lump sum or unit price item, as submitted, and as required by the Contract Documents. All costs in connection with the work, including labor, materials and equipment to fully complete the work, shall be included in the lump sum or unit price named in the Proposal. No item of work required by contract documents for proper and successful completion of the contract will be paid for in addition to the prices submitted in the Proposal. All work not specifically set forth in the Proposal as a pay item shall be considered a subsidiary obligation of the Contractor and all costs in connection therewith shall be included in prices shown in the Proposal.

Revocable Bid Items. Items marked with "Revocable" on the bid schedule, may be deleted entirely or for which the quantity may be decreased, as determined by the City Engineer based on circumstances that may not be known until after Work on the Project has commenced. If any such item is deleted or the quantity decreased, the Contract Price will be adjusted by change order. The Contractor Unit Price will not be adjusted to provide additional compensation.

Full compensation for conforming to the requirements in the Special Provisions (unless otherwise noted) shall be considered as included in the contract prices paid for the various items of work involved and no separate payment will be made therefor.

0-1.02 MEASUREMENT AND PAYMENT

Lump sum bid items will be measured as a complete job, and are intended to cover payment for all work in connection with the item as indicated on the plans and as described throughout these specifications.

Unit price bid items will be measured as described in the bid schedule or specifications.

BASE BID items for this project are as follows:

1 - MOBILIZATION

The contract lump sum price for "Mobilization" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in mobilization including remobilization, demobilization costs and efforts, obtaining all bonds, all Contractor-acquired permits, bonds, licenses, agreements, certifications, and public and agency notifications; submittal and approval of initial and progress schedules and submittals; moving onto the site of all equipment, staff including obtaining and setting up of Contractor's staging area/yard; furnishing and erecting all needed construction facilities, fencing, project signage; project security; preconstruction photographs and video recording of surface features; progress schedules and reports; contract meetings; and record drawings as specified herein, as shown on the Plans, as

specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

2 - TRAFFIC CONTROL

The contract lump sum price for "Traffic Control" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including preparing typical and/or detailed traffic control plans, placing, adjusting and removing temporary traffic control measures, such as, but not limited to, flags, cones, barricades, crash barriers, signs, portable changeable message signs, and flaggers (personnel dedicated to controlling and managing traffic); furnishing, installing and removing CIP project signs, traffic control signs both as required by the Contract Drawings and as part of the approved traffic control plan; incidentals necessary for worker, pedestrian and traffic protection, including furnishing all equipment, materials and personnel associated therewith; providing traffic control for project work areas and duration of the project as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

3 - STORM WATER POLLUTION CONTROL

The contract lump sum price for "Storm Water Pollution Control" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including but not limited to furnishing, installing, and maintaining all plant, labor, materials, tools, permits, permit fees, and equipment required for preparation, placement, implementation and maintenance of stormwater pollution prevention measures as outlined the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities (Order No. 2009-0009-DWQ, NPDES No. CAS000002) ("General Permit"), and the NPDES Municipal Regional Stormwater Permit (MRP) (Order No. R2-2015-0049, NPDES No. CAS612008); implementing all applicable San Mateo Countywide Water Pollution Prevention Program (SMCWPPP) measures and Best Management Practices (BMPs); preparing The Water Pollution Control Plan (WPCP) in accordance with the latest version of the California Department of Transportation "Water Pollution Control Programs (WPCP) Preparation Manual" as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

4 - 1.5" AC GRIND

The contract price paid per square foot for "1.5" AC Grind", shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in grinding asphalt concrete surfacing, any uninstallation/reinstallation of existing metal driveway plates, disposing of grinded material, including furnishing, constructing, maintaining, removing, and disposing of temporary asphalt concrete tapers (eg, at driveways and utility structures), complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

5 - 2.0" AC GRIND

The contract price paid per square foot for "2.0" AC Grind", shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in grinding asphalt concrete surfacing, any uninstallation/reinstallation of

existing metal driveway plates, disposing of grinded material, including furnishing, constructing, maintaining, removing, and disposing of temporary asphalt concrete tapers (eg, at driveways and utility structures), complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

6 - 3.0" AC GRIND

The contract price paid per square foot for "3.0" AC Grind", shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in grinding asphalt concrete surfacing, any uninstallation/reinstallation of existing metal driveway plates, disposing of grinded material, including furnishing, constructing, maintaining, removing, and disposing of temporary asphalt concrete tapers (eg, at driveways and utility structures), complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

7-3.5" AC GRIND

The contract price paid per square foot for "3.5" AC Grind", shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in grinding asphalt concrete surfacing, any uninstallation/reinstallation of existing metal driveway plates, disposing of grinded material, including furnishing, constructing, maintaining, removing, and disposing of temporary asphalt concrete tapers (eg, at driveways and utility structures), complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

8 - REMOVE AC

The contract price paid per square foot for "Remove AC" to install 6" to 8" deep lift AC where shown on plans (at or near intersections with new valley gutter &/or ADA curb ramps), shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in removal and disposal of asphalt concrete, base, subgrade, including furnishing, constructing, maintaining, removing, and disposing of temporary asphalt concrete tapers (eg, at driveways and utility structures), as specified herein, complete in place as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

9 - REMOVE 1.5" +/- AC ALONG EX CONCRETE GUTTER

The contract price paid per square foot for "Remove 1.5" +/- AC Along Ex Concrete Gutter", shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in removing asphalt concrete along existing concrete gutter, disposing of material, complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

10 - REMOVE & REPLACE PCC CURB & GUTTER (ALL TYPES)

Concrete curb and gutter shall be paid under the contract price paid per linear foot for "Remove & Replace PCC Curb & Gutter (All Types)", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, and removing the existing concrete curb and gutter

and base and/or other material, protecting and incorporating existing pipe drains into the new work, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

11 - REMOVE PCC CURB & GUTTER (ALL TYPES)

Concrete curb and gutter shall be paid under the contract price paid per linear foot for "Remove PCC Curb & Gutter (All Types)", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, and removing the existing concrete curb and gutter and base and/or other material, protecting and incorporating existing pipe drains, preparing the subgrade, furnishing and compacting the aggregate base as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

12 - REMOVE & REPLACE PCC VALLEY GUTTER

Concrete valley gutter shall be paid under the contract price paid per square foot for "Remove & Replace PCC Valley Gutter", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing concrete valley gutter, removing existing asphalt concrete and base, protecting and incorporating existing pipe drains into the new works, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

13 - REMOVE & REPLACE PCC CURB RAMP

Concrete curb ramps shall be paid under the contract price paid per square foot for "Remove & Replace PCC Curb Ramp", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing concrete sidewalk and curb & gutter and base, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the existing concrete, furnishing, placing and finishing concrete, installing the truncated domes, installing the retaining curb (as applicable), fence/wall/header/bricks/decorative rock/stones of varying material replacement in-kind

fence/wall/header/bricks/decorative rock/stones of varying material replacement in-kind and relocation, sign and post relocation/grade adjustment, protecting and incorporating existing pipe drains into the new works, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

14 - REMOVE & REPLACE PCC SIDEWALK

Concrete sidewalk shall be paid under the contract price paid per square foot for "Remove & Replace PCC Sidewalk", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing concrete sidewalk and base, preparing the subgrade, furnishing and compacting the aggregate base, protecting and incorporating existing pipe

drains into the new works, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

15 - REMOVE PCC SIDEWALK

Concrete sidewalk shall be paid under the contract price paid per square foot for "Remove PCC Sidewalk", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing concrete sidewalk and base, preparing the subgrade, furnishing and compacting the aggregate base, protecting and incorporating existing pipe drains as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

16 - REMOVE & REPLACE PCC DRIVEWAY

Concrete driveway shall be paid under the contract price paid per square foot for "Remove & Replace PCC Driveway", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing concrete and base, removing the existing asphalt concrete and base, preparing the subgrade, furnishing and compacting the aggregate base, protecting and incorporating existing pipe drains into the new works, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

17 - REMOVE & REPLACE COLORED CONCRETE PATH

The contract price paid per square foot for "Remove & Replace Colored Concrete Path" shall include full compensation for furnishing all labor, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

18 – INSTALL PCC CURB & GUTTER

Concrete curb and gutter shall be paid under the contract price paid per linear foot for "Install PCC Curb & Gutter (All Types)", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, and removing the existing surface and base and/or other material, protecting and incorporating existing pipe drains into the new work, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

19 - INSTALL PCC VERTICAL CURB

Concrete curb and gutter shall be paid under the contract price paid per linear foot for "Install PCC Vertical Curb", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw

cutting, demolishing, and removing the existing surface and base and/or other material, protecting and incorporating existing pipe drains into the new work, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

20 - INSTALL PCC CURB RAMP

Concrete curb ramps shall be paid under the contract price paid per square foot for "Install PCC Curb Ramp", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing materials and base, preparing the subgrade, furnishing and compacting the aggregate base, doweling into the concrete, furnishing, placing and finishing concrete, installing the truncated domes, installing the retaining curb (as applicable), fence/wall/header/bricks/decorative rock/stones of varying material replacement in-kind and relocation, protecting and incorporating existing pipe drains into the new works, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

21 - INSTALL PCC SIDEWALK

Concrete sidewalk shall be paid under the contract price paid per square foot for "Install PCC Sidewalk", and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in saw cutting, demolishing, removing the existing material and base, preparing the subgrade, furnishing and compacting the aggregate base, protecting and incorporating existing pipe drains into the new works, doweling into the existing concrete, furnishing, placing and finishing concrete, and placing curing compound as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

22 - ASPHALT CONCRETE BASE REPAIR (6" DEEP)

The contract unit price per square foot for "Asphalt Concrete Base Repair (6" Deep)" shall include full compensation for furnishing all labor, materials (including asphalt concrete and paint binder), tools, equipment, and incidentals, and for doing all the work (including saw cutting, grinding, excavation, removal, and disposal of materials) involved in repairing base, compacting the subgrade and furnishing asphalt concrete and performing pavement reconstruction as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

23 - SUBGRADE STABILIZATION (REVOCABLE)

The contract price paid per square foot for "Subgrade Stabilization" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

24 - ASPHALT CONCRETE

The contract price paid per ton for "Asphalt Concrete" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including furnishing and placing asphalt concrete, tack coat, leveling courses, patch paving, AC conforms, restoring AC on the gutter lip, complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

25 - PAVING MAT

The contract price paid per square foot for "Paving Mat" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in furnishing and placing the paving mat including the asphalt tack coat, complete in place, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer. The mat shall be measured as the actual amount of road surface covered; the overlap will not be counted.

26 - CRACK SEAL

The contract unit price paid per linear foot for "Crack Seal" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work complete in place as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

27 - SLURRY SEAL SURFACING

The contract unit price paid per square foot for "Slurry Seal Surfacing" shall include full compensation for furnishing all labor, materials, tools, equipment, including notifications, rolling, sweeping, drop inlet cleaning, existing striping removal, temporary traffic striping, and incidentals, and for doing all the work involved in preparation for and the supply and application of the slurry seal surfacing, complete in place as specified herein, as shown on the plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

28 - REINSTALL SURVEY MONUMENT

The contract price paid per each for "Reinstall Survey Monument" shall include full compensation for furnishing all labor, materials, tools, equipment, including any fees for CA licensed surveyor pre and post construction, and incidentals, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

29 - LOWER & RESTORE TO GRADE MANHOLE FRAME & COVER

Full compensation for lowering and restoring to grade manhole frame and cover at street shall be paid for in the contract price per each "Lower & Restore to Grade Manhole Frame & Cover", and shall include full compensation for furnishing all labor, materials (including temporary installation and removal of false bottom at sewer manhole), lowering and restoring of storm drain manhole, utility coordination, tools, equipment, and incidentals and for doing all the work involved in lowering and restoring these facilities to finish grade, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no

additional compensation will be allowed therefor.

30 - LOWER & RESTORE TO GRADE UTILITY VALVE, CLEANOUT, OR BOX

Full compensation for lowering and restoring to grade utility valve, utility anode, cleanout, hand hole, water meter, gas meter, or utility box at street shall be paid for in the contract price per each for "Lower & Restore to Grade Utility Valve, Cleanout, or Box", and shall include full compensation for furnishing all labor, materials, utility coordination, tools, equipment, and incidentals and for doing all the work involved in lowering and restoring these facilities to finish grade, including replacement where shown on the plans, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

31 - LOWER & RESTORE TO GRADE WATER METER, BOX, AND COVER

Full compensation for lowering and restoring to grade shall be paid for in the contract price per each for "Lower & Restore to Grade Water Meter, Box, and Cover", and shall include full compensation for furnishing all labor, materials, utility coordination, tools, equipment, and incidentals and for doing all the work involved in lowering and restoring these facilities to finish grade, including replacement where shown on the plans, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

32 - 6" Perforated PVC SDR-35 STORM DRAIN PIPE

The contract price paid per linear foot for "6" Perforated PVC SDR-35 Storm Drain Pipe" shall include full compensation for furnishing all labor, tools, equipment, and incidentals and for doing all the work involved, including trenching, shoring and bracing, all pipe and fittings, backfill, surface restoration, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

33 - STORM DRAIN CLEANOUT

The contract price paid per each for "Storm Drain Cleanout" shall include full compensation for furnishing all labor, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

34 - LANDSCAPE

The contract price paid per square foot for "Landscape" shall include full compensation for furnishing all labor, tools, equipment, and incidentals and for doing all the work involved, complete in place, including but not limited to excavation and disposal of material, compaction, mulch, planting, grading, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

35 - 48 PAVEMENT STRIPING (BY DETAIL NUMBER OR TYPE)

The lineal foot price paid for pavement striping (by Detail Number or Type) shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in furnishing and installation of the pavement striping

complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

49 – 65 PAVEMENT MARKING AND LEGENDS

The contract price per each for pavement words, markings and legends shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in furnishing and installation of the pavement markings complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

66 - REPAINT RED CURB WITH "SC★PD" STENCILED IN WHITE

The contract price paid per linear foot for this bid item shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including furnishing and installation of the paint, stenciling "SC ★PD" in white on the newly painted curbs, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

67 - REPAINT GREEN CURB

The contract price paid per linear foot for this bid item shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including furnishing and installation of the paint, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

68 - REPAINT YELLOW CURB

The contract price paid per linear foot for this bid item shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved including furnishing and installation of the paint, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

69 - ADJUST TO GRADE SIGN & POST

The contract price paid per each for these bid items shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

70 - RELOCATE SIGN & POST

The contract price paid per each for these bid items shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

71 - INSTALL W11-1 & W16-1 SIGNS ON NEW POST

The contract price paid per each for these bid items shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved, complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

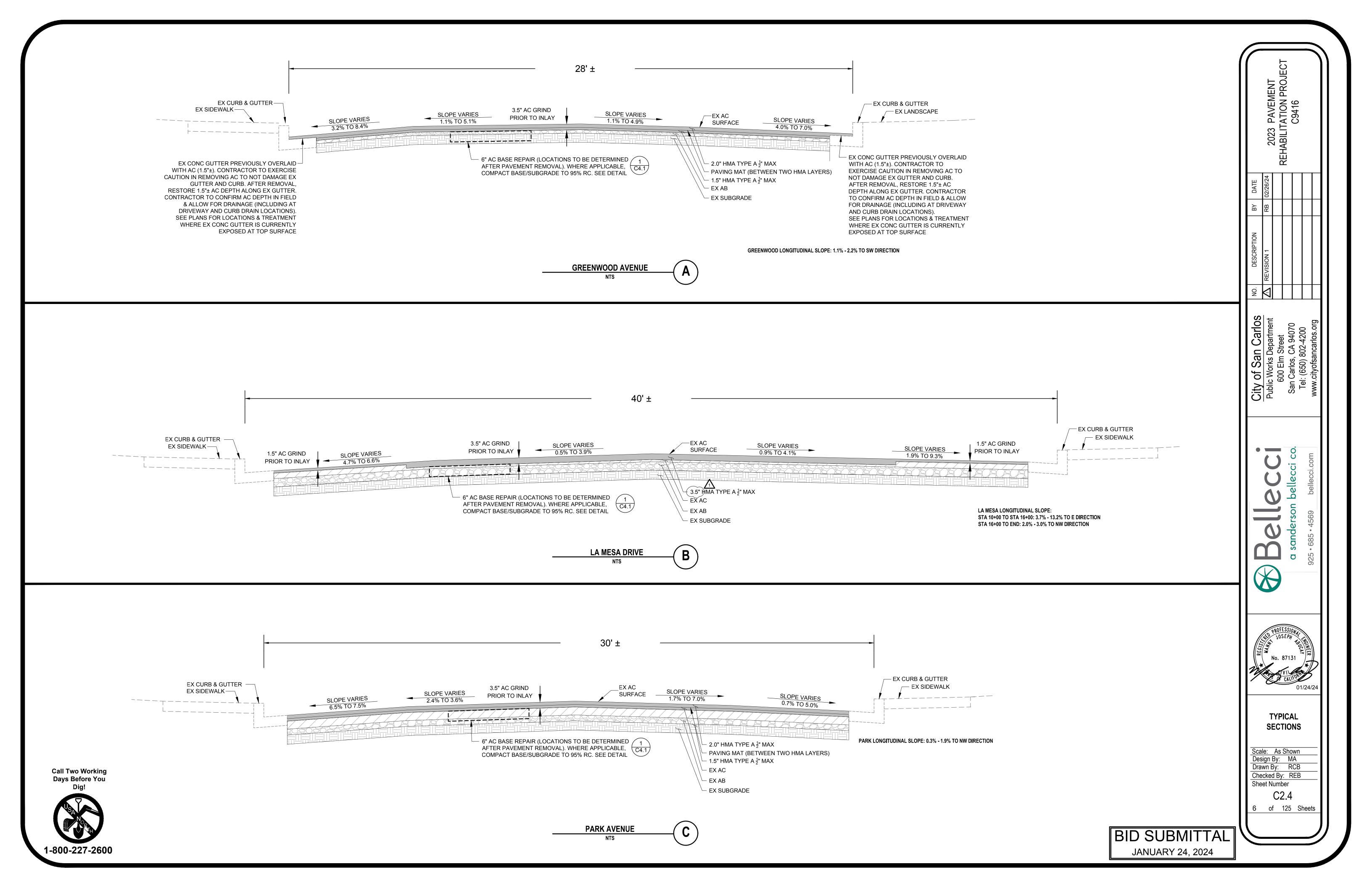
72 - REMOVE & REPLACE DETECTOR LOOPS

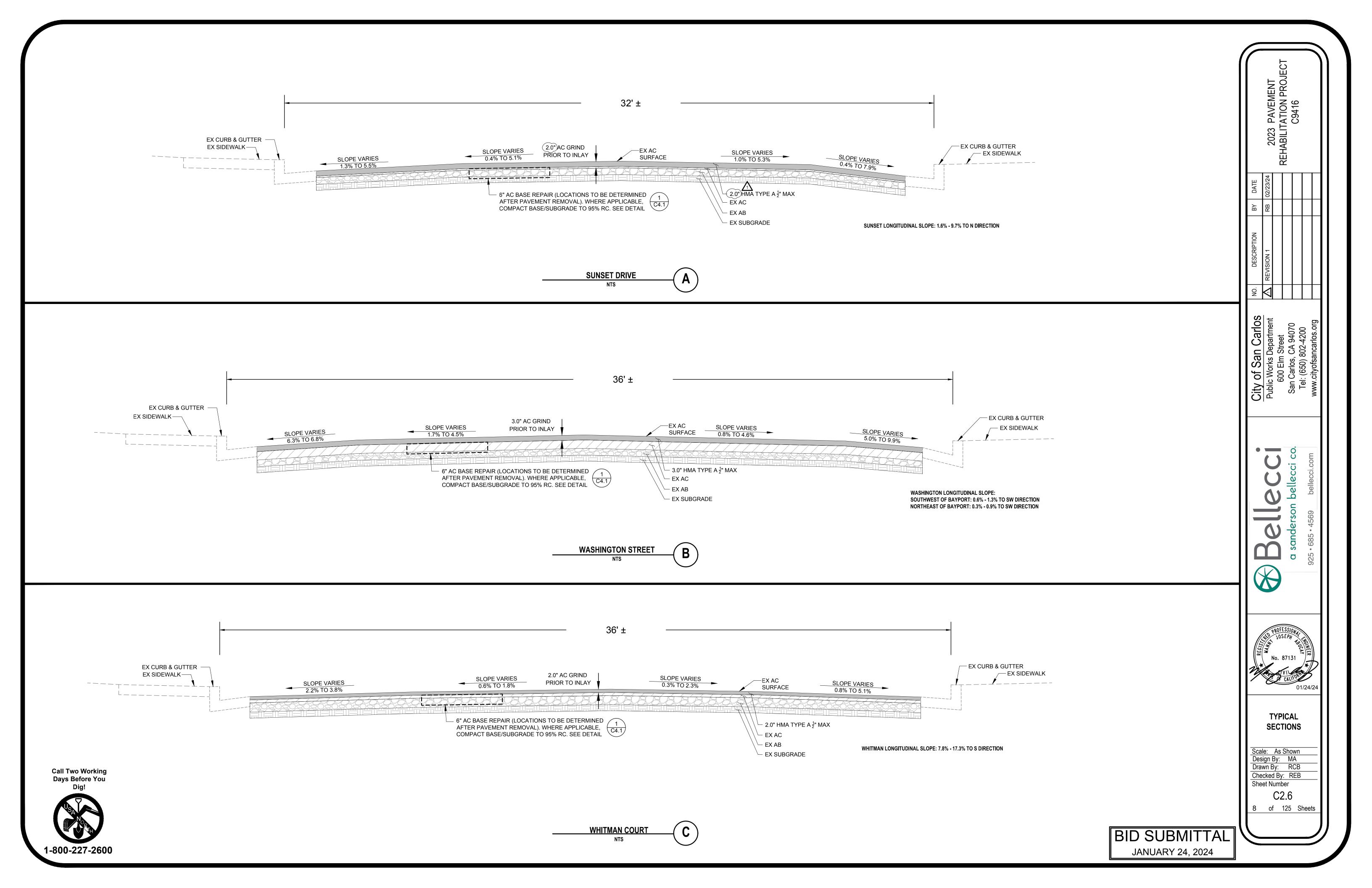
The contract price paid per each "Remove & Replace Detector Loops" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in removing & replacing detector loops complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

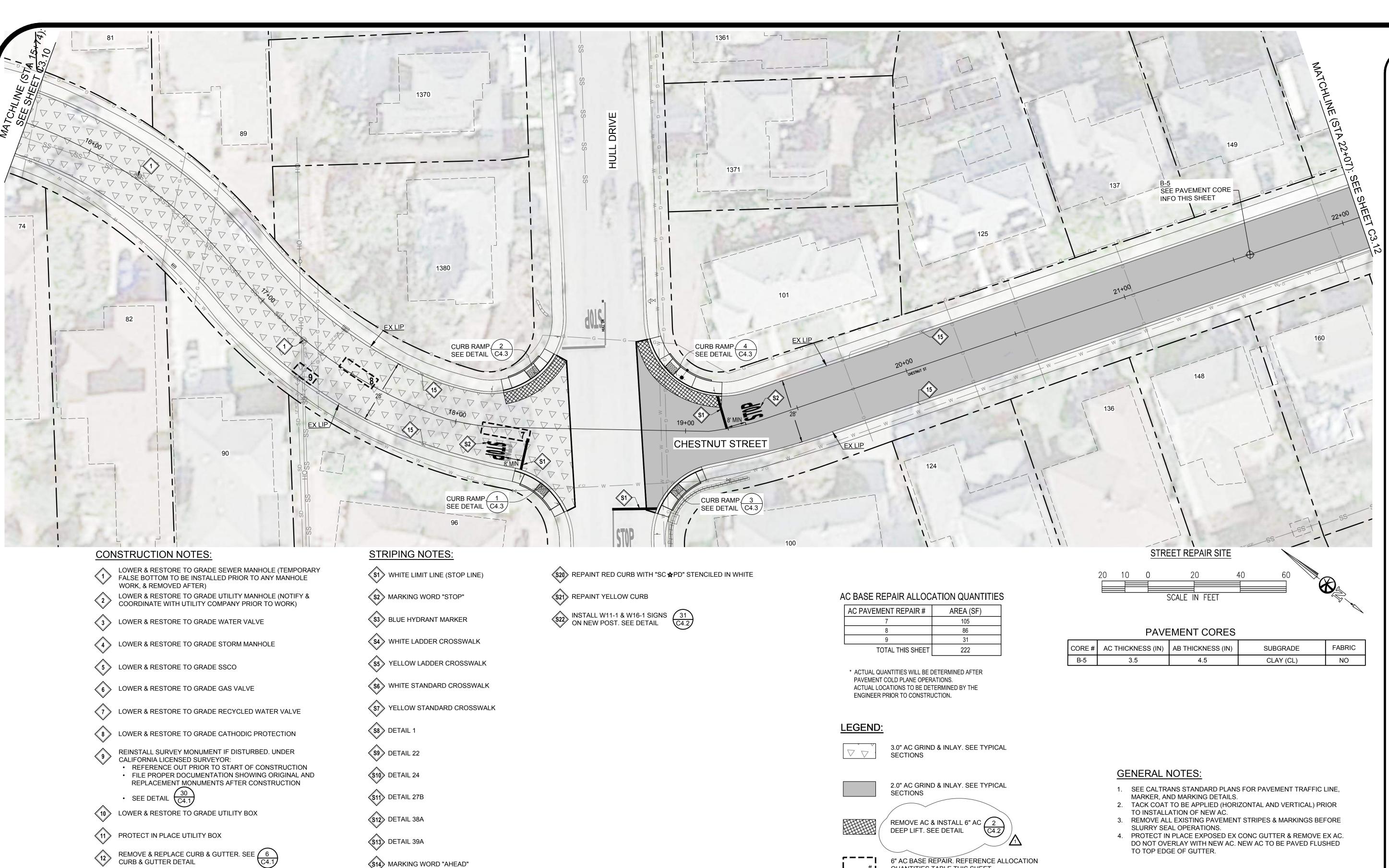
73 - BLUE HYDRANT MARKER

The contract unit price per each for "Blue Hydrant Marker" shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work involved in furnishing, installation of the reflective marker complete in place, as specified herein, as shown on the Plans, as specified in the Specifications, and the Special Provisions, and as directed by the Engineer and no additional compensation will be allowed therefor.

END OF SECTION







\$14 MARKING WORD "AHEAD"

\$15 TYPE I ARROW

\$16 TYPE IV (L) ARROW

\$17 SHARROW MARKING

\$19 PARKING "T" STRIPE

BIKE LANE SYMBOL WITH PERSON AND ARROW MARKING

REMOVE & REPLACE DRIVEWAY, CURB, & GUTTER. 9-1

REMOVE & REPLACE SIDEWALK, CURB, & GUTTER. 6
SEE DRIVEWAY DETAIL

PROTECT IN PLACE EXPOSED EX CONC GUTTER. DO NOT OVERLAY WITH NEW AC. NEW AC TO BE PAVED FLUSHED TO TOP EDGE OF GUTTER. CONFIRM IN FIELD EXACT LOCATIONS. SEE DETAIL

SEE DRIVEWAY DETAIL

SEE DRIVEWAY DETAIL

(16) REMOVE AC ON EX CONC GUTTER

Call Two Working 13

Days Before You

Dig!

6" AC BASE REPAIR. REFERENCE ALLOCATION

QUANTITIES TABLE THIS SHEET.

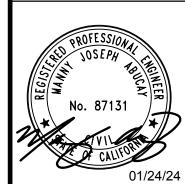
APPROXIMATE LIMIT OF WORK

SEE DETAIL 1

---- APPROXIMATE BUILDING LINE

— — — APPROXIMATE RIGHT OF WAY





IMPROVEMENT PLAN -**CHESTNUT STREET**

Scale: As Shown Design By: MA
Drawn By: RCB Checked By: REB Sheet Number

20 of 125 Sheets

NOTE:
PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC.

PAVEMENT BORINGS ARE NOT REPRESENTATIVE OF ENTIRE STREET WORK LIMITS.

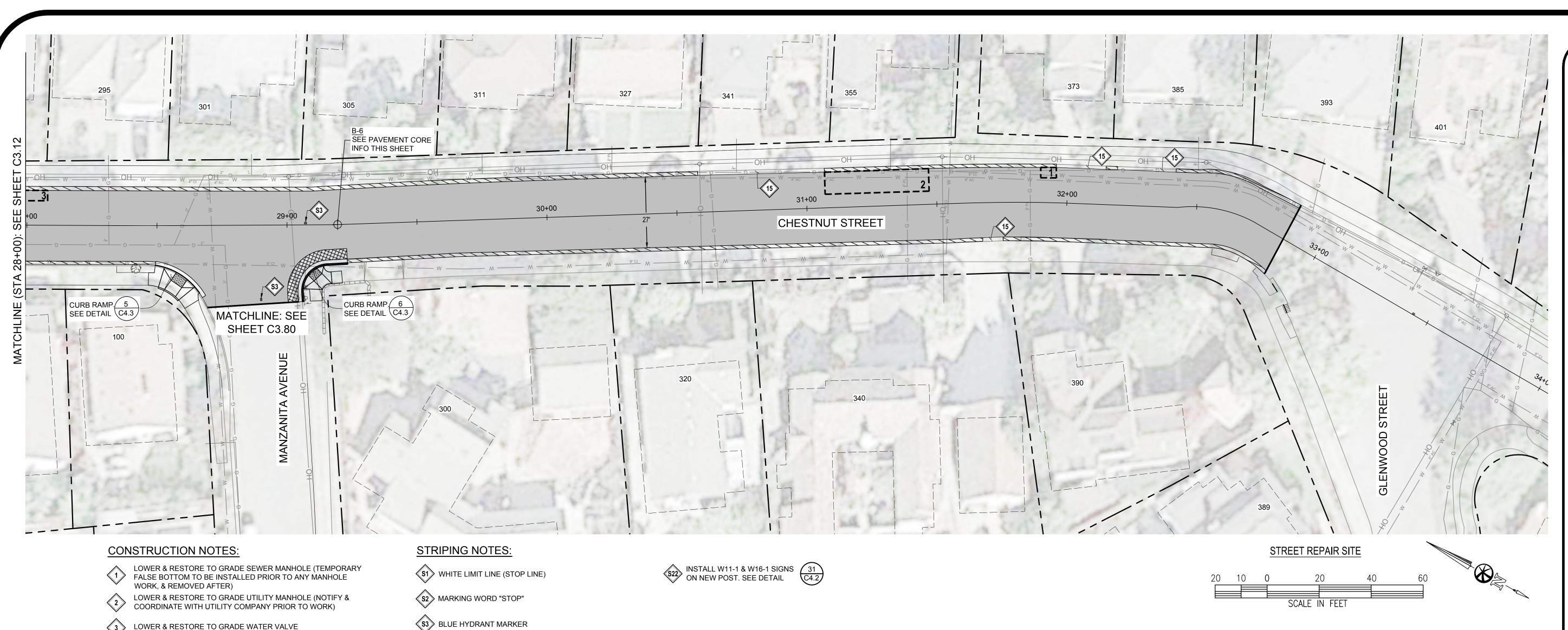
THE ASSUMPTION THAT FABRIC IS PRESENT OR NOT SHALL BE AT THE SOLE RISK OF THE CONTRACTOR. THERE SHALL BE NO ADJUSTMENT IN COMPENSATION TO THE

CONTRACTOR FOR COLD PLANING, REMOVING, AND DISPOSING ASPHALT CONCRETE

BID SUBMITTAL

JANUARY 24, 2024

PAVEMENT THAT CONTAINS PAVEMENT FABRIC.



- LOWER & RESTORE TO GRADE WATER VALVE
- LOWER & RESTORE TO GRADE STORM MANHOLE
- **₹** LOWER & RESTORE TO GRADE SSCO
- LOWER & RESTORE TO GRADE GAS VALVE
- LOWER & RESTORE TO GRADE RECYCLED WATER VALVE
- (8) LOWER & RESTORE TO GRADE CATHODIC PROTECTION
- REINSTALL SURVEY MONUMENT IF DISTURBED. UNDER CALIFORNIA LICENSED SURVEYOR:
 - REFERENCE OUT PRIOR TO START OF CONSTRUCTION FILE PROPER DOCUMENTATION SHOWING ORIGINAL AND REPLACEMENT MONUMENTS AFTER CONSTRUCTION
- SEE DETAIL (30)
- LOWER & RESTORE TO GRADE UTILITY BOX
- PROTECT IN PLACE UTILITY BOX
- REMOVE & REPLACE CURB & GUTTER. SEE 6 CURB & GUTTER DETAIL C4.1
- REMOVE & REPLACE DRIVEWAY, CURB, & GUTTER. (9-1) SEE DRIVEWAY DETAIL
- REMOVE & REPLACE SIDEWALK, CURB, & GUTTER. 6 SEE DRIVEWAY DETAIL PROTECT IN PLACE EXPOSED EX CONC GUTTER. DO

NOT OVERLAY WITH NEW AC. NEW AC TO BE PAVED

FLUSHED TO TOP EDGE OF GUTTER. CONFIRM IN FIELD

FYACT LOCATIONS SEE DETAIL



1-800-227-2600



- \$4 WHITE LADDER CROSSWALK
- **⟨\$5⟩** YELLOW LADDER CROSSWALK
- \$6 WHITE STANDARD CROSSWALK
- \$7 YELLOW STANDARD CROSSWALK
- S8 DETAIL 1
- S9 DETAIL 22
- \$10 DETAIL 24
- S11 DETAIL 27B
- \$12 DETAIL 38A
- S13 DETAIL 39A
- \$14 MARKING WORD "AHEAD"
- \$15 TYPE I ARROW
- \$16 TYPE IV (L) ARROW
- \$17 SHARROW MARKING
- BIKE LANE SYMBOL WITH PERSON AND ARROW MARKING
- \$19 PARKING "T" STRIPE
- S20 REPAINT RED CURB WITH "SC ★PD" STENCILED IN WHITE

S21 REPAINT YELLOW CURB

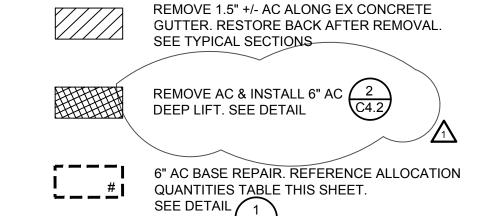
AC BASE REDAIR ALLOCATION OLIANITITIES

AC DAGE REPAIR ALLOCATION QUANTITIES				
AC PAVEMENT REPAIR #	AREA (SF)			
1	24			
2	344			
3	88			
TOTAL THIS SHEET	456			

* ACTUAL QUANTITIES WILL BE DETERMINED AFTER PAVEMENT COLD PLANE OPERATIONS. ACTUAL LOCATIONS TO BE DETERMINED BY THE ENGINEER PRIOR TO CONSTRUCTION.

LEGEND:





APPROXIMATE LIMIT OF WORK

—————— APPROXIMATE BUILDING LINE

— — — APPROXIMATE RIGHT OF WAY

PAVEMENT CORES				
CORE#	AC THICKNESS (IN)	AB THICKNESS (IN)	SUBGRADE	FABRIC
B-6	5.25	3.5	SANDY CLAY (CL)	NO

GENERAL NOTES:

- 1. SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC LINE, MARKER, AND MARKING DETAILS.
- 2. TACK COAT TO BE APPLIED (HORIZONTAL AND VERTICAL) PRIOR TO INSTALLATION OF NEW AC.
- 3. REMOVE ALL EXISTING PAVEMENT STRIPES & MARKINGS BEFORE SLURRY SEAL OPERATIONS.
- 4. PROTECT IN PLACE EXPOSED EX CONC GUTTER & REMOVE EX AC. DO NOT OVERLAY WITH NEW AC. NEW AC TO BE PAVED FLUSHED TO TOP EDGE OF GUTTER.

PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC. PAVEMENT BORINGS ARE NOT REPRESENTATIVE OF ENTIRE STREET WORK LIMITS. THE ASSUMPTION THAT FABRIC IS PRESENT OR NOT SHALL BE AT THE SOLE RISK OF THE CONTRACTOR. THERE SHALL BE NO ADJUSTMENT IN COMPENSATION TO THE CONTRACTOR FOR COLD PLANING, REMOVING, AND DISPOSING ASPHALT CONCRETE PAVEMENT THAT CONTAINS PAVEMENT FABRIC.

> **BID SUBMITTAL** JANUARY 24, 2024

2023 PAVEMENT REHABILITATION PROJECT C9416



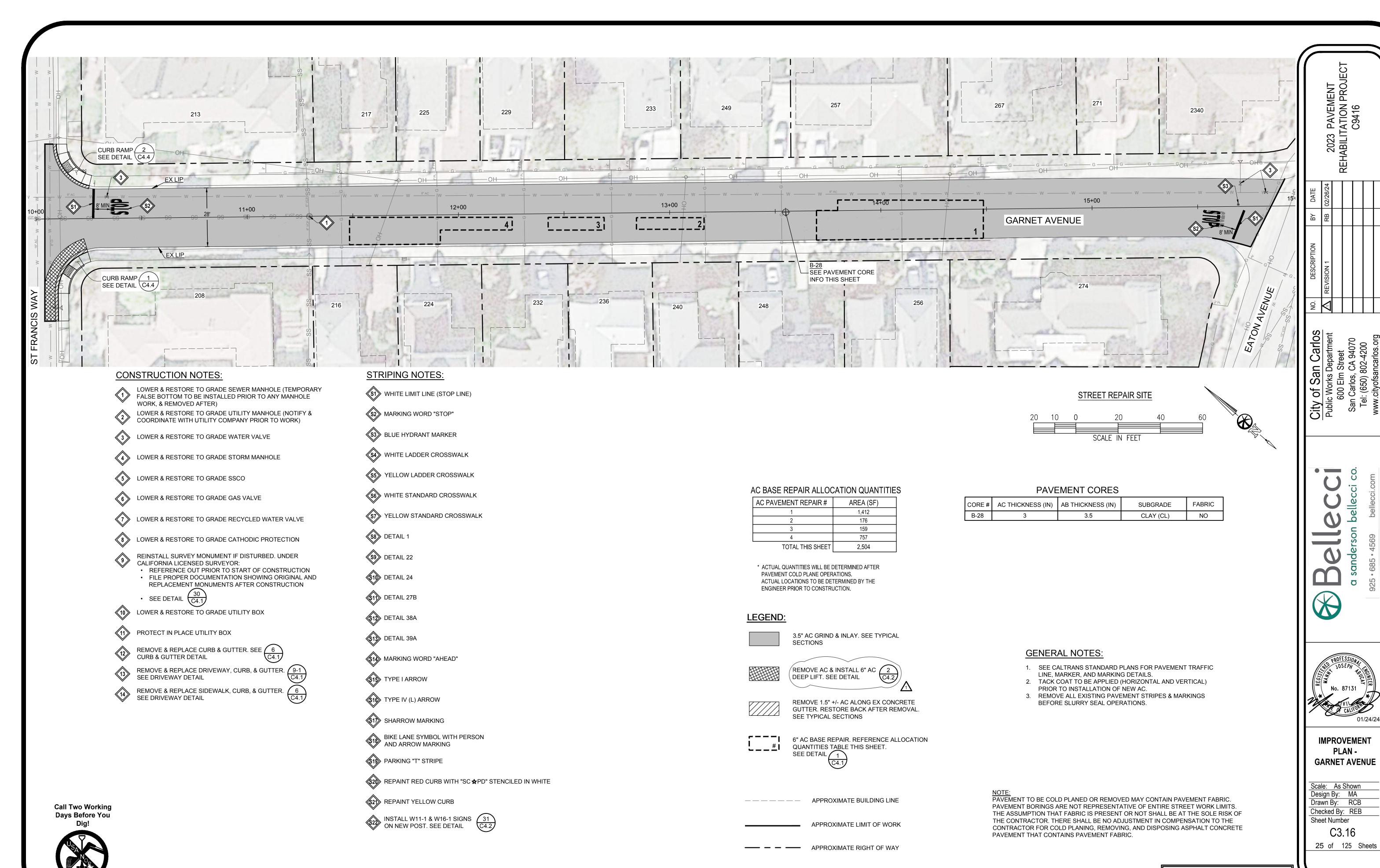


IMPROVEMENT PLAN -**CHESTNUT STREET**

Scale: As Shown Design By: MA Drawn By: RCB Checked By: REB Sheet Number

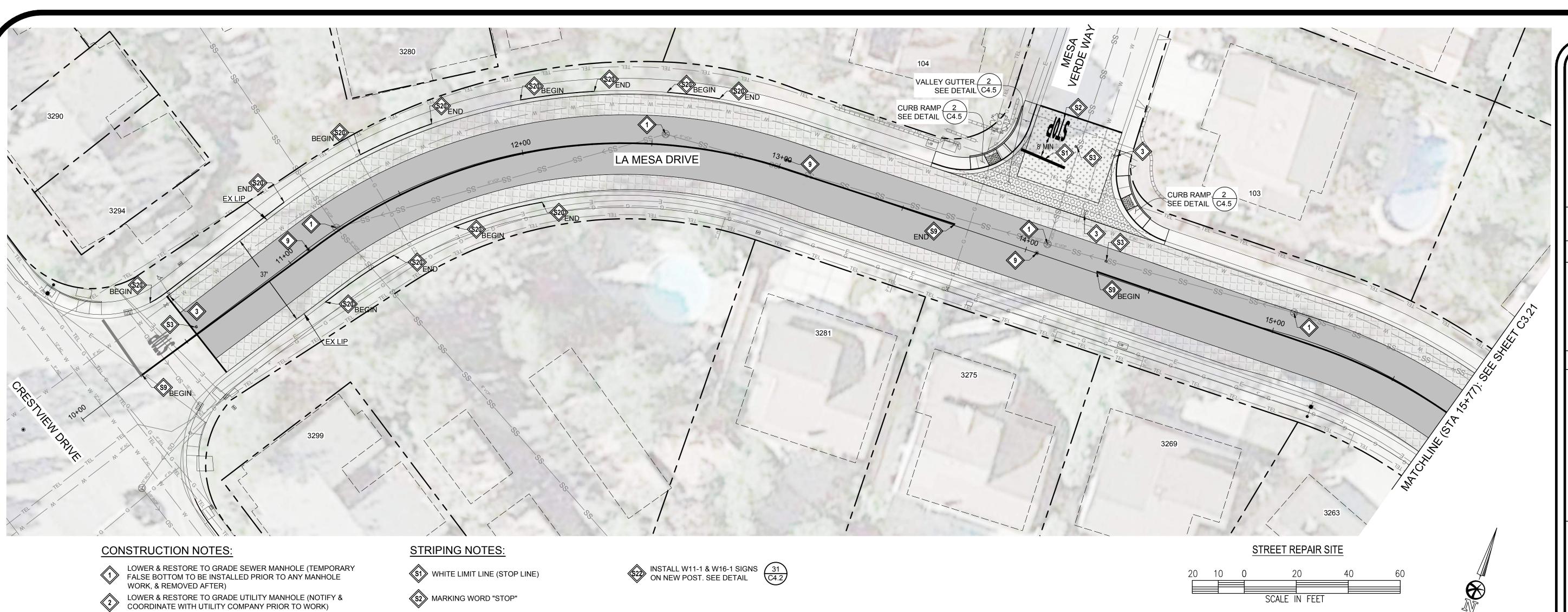
C3.13

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1-800-227-2600

BID SUBMITTAL JANUARY 24, 2024



- LOWER & RESTORE TO GRADE WATER VALVE
- LOWER & RESTORE TO GRADE STORM MANHOLE
- 5 LOWER & RESTORE TO GRADE SSCO
- 6 LOWER & RESTORE TO GRADE GAS VALVE
- LOWER & RESTORE TO GRADE RECYCLED WATER VALVE
- lower & restore to grade cathodic protection
- REINSTALL SURVEY MONUMENT IF DISTURBED. UNDER CALIFORNIA LICENSED SURVEYOR:

 REFERENCE OUT PRIOR TO START OF CONSTRUCTION

 FILE PROPER DOCUMENTATION SHOWING ORIGINAL AN
 - FILE PROPER DOCUMENTATION SHOWING ORIGINAL AND REPLACEMENT MONUMENTS AFTER CONSTRUCTION
 SEE DETAIL 30
 C4.1
- LOWER & RESTORE TO GRADE UTILITY BOX
- PROTECT IN PLACE UTILITY BOX
- REMOVE & REPLACE CURB & GUTTER. SEE 6
 CURB & GUTTER DETAIL
- REMOVE & REPLACE DRIVEWAY, CURB, & GUTTER. 9-1
 SEE DRIVEWAY DETAIL
- REMOVE & REPLACE SIDEWALK, CURB, & GUTTER. 6
 SEE DRIVEWAY DETAIL

Call Two Working Days Before You Dig!



- \$3 BLUE HYDRANT MARKER
- S4 WHITE LADDER CROSSWALK
- S5 YELLOW LADDER CROSSWALK
- \$6 WHITE STANDARD CROSSWALK
- YELLOW STANDARD CROSSWALK
- S8 DETAIL 1
- S9 DETAIL 22
- DETAIL 24

S11 DETAIL 27B

- DETAIL 38A
- DETAIL 39A
- MARKING WORD "AHEAD"
- TYPE I ARROW
- TYPE IV (L) ARROW
- \$17 SHARROW MARKING
- BIKE LANE SYMBOL WITH PERSON AND ARROW MARKING
- \$19 PARKING "T" STRIPE
- REPAINT RED CURB WITH "SC +PD" STENCILED IN WHITE
- REPAINT YELLOW CURB

LEGEND:





REMOVE & REPLACE CONC VALLEY 8
GUTTER. SEE DETIAL

C4.1



6" AC BASE REPAIR. REFERENCE ALLOCATION
QUANTITIES TABLE THIS SHEET.
SEE DETAIL

1
C4.1

APPROXIMATE LIMIT OF WORK

— — — — — APPROXIMATE BUILDING LINE

— — — APPROXIMATE RIGHT OF WAY

PAVEMENT CORES

CORE#	AC THICKNESS (IN)	AB THICKNESS (IN)	SUBGRADE	FABRIC
B-25	4.75	5	CLAYEY SAND / CLAY (SC/GC)	NO

GENERAL NOTES:

- SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC LINE, MARKER, AND MARKING DETAILS.
- 2. TACK COAT TO BE APPLIED (HORIZONTAL AND VERTICAL)
 PRIOR TO INSTALLATION OF NEW AC.
- 3. REMOVE ALL EXISTING PAVEMENT STRIPES & MARKINGS BEFORE SLURRY SEAL OPERATIONS.

<u>OTE:</u> VEMENT 1

PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC. PAVEMENT BORINGS ARE NOT REPRESENTATIVE OF ENTIRE STREET WORK LIMITS. THE ASSUMPTION THAT FABRIC IS PRESENT OR NOT SHALL BE AT THE SOLE RISK OF THE CONTRACTOR. THERE SHALL BE NO ADJUSTMENT IN COMPENSATION TO THE CONTRACTOR FOR COLD PLANING, REMOVING, AND DISPOSING ASPHALT CONCRETE PAVEMENT THAT CONTAINS PAVEMENT FABRIC.

BID SUBMITTAL JANUARY 24, 2024 blic Works Department 600 Elm Street an Carlos, CA 94070
Tel: (650) 802-4200

2023 PAVEMENT HABILITATION PROJECT C9416

DELLECCI
a sanderson bellecci co.

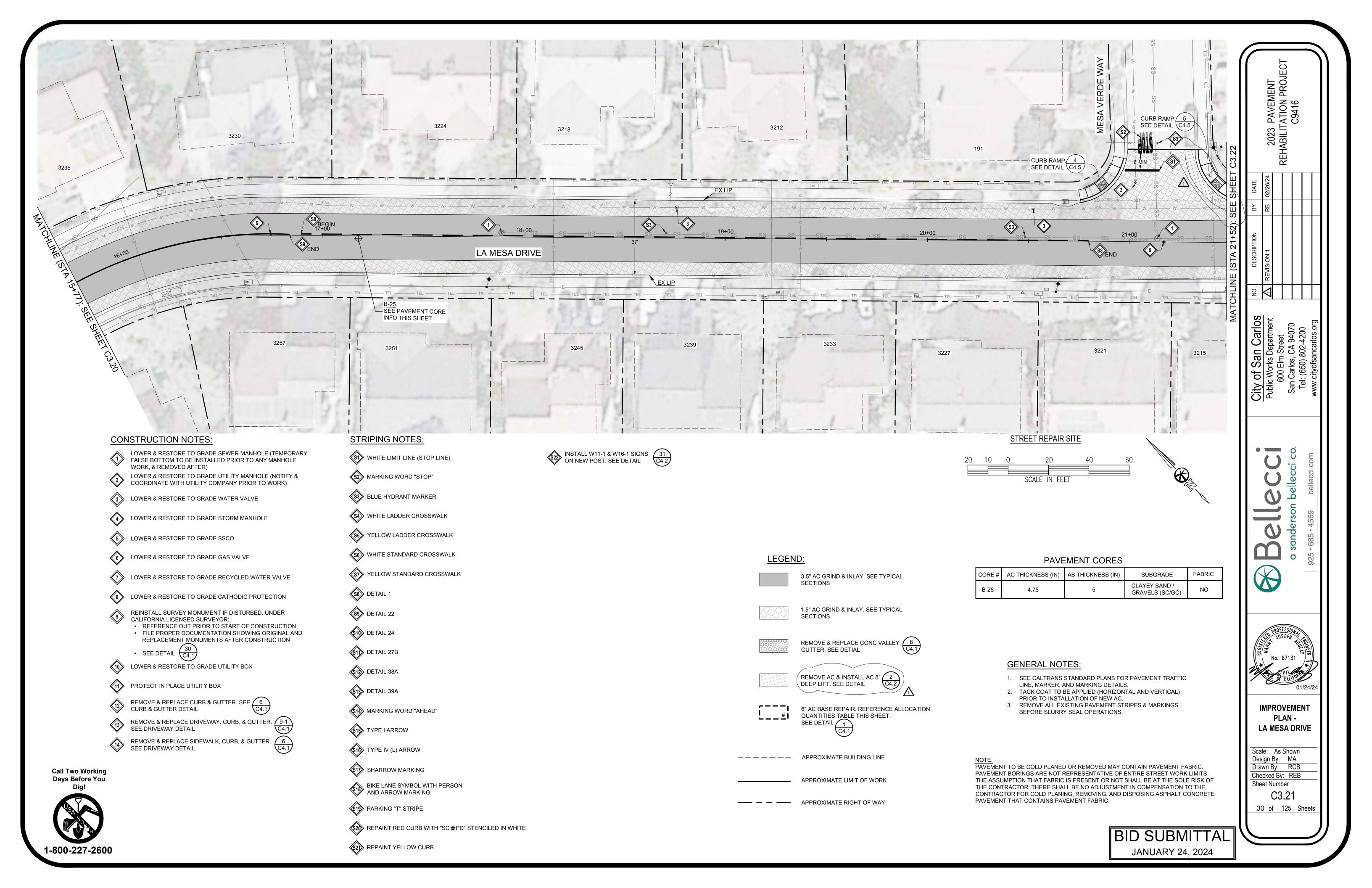
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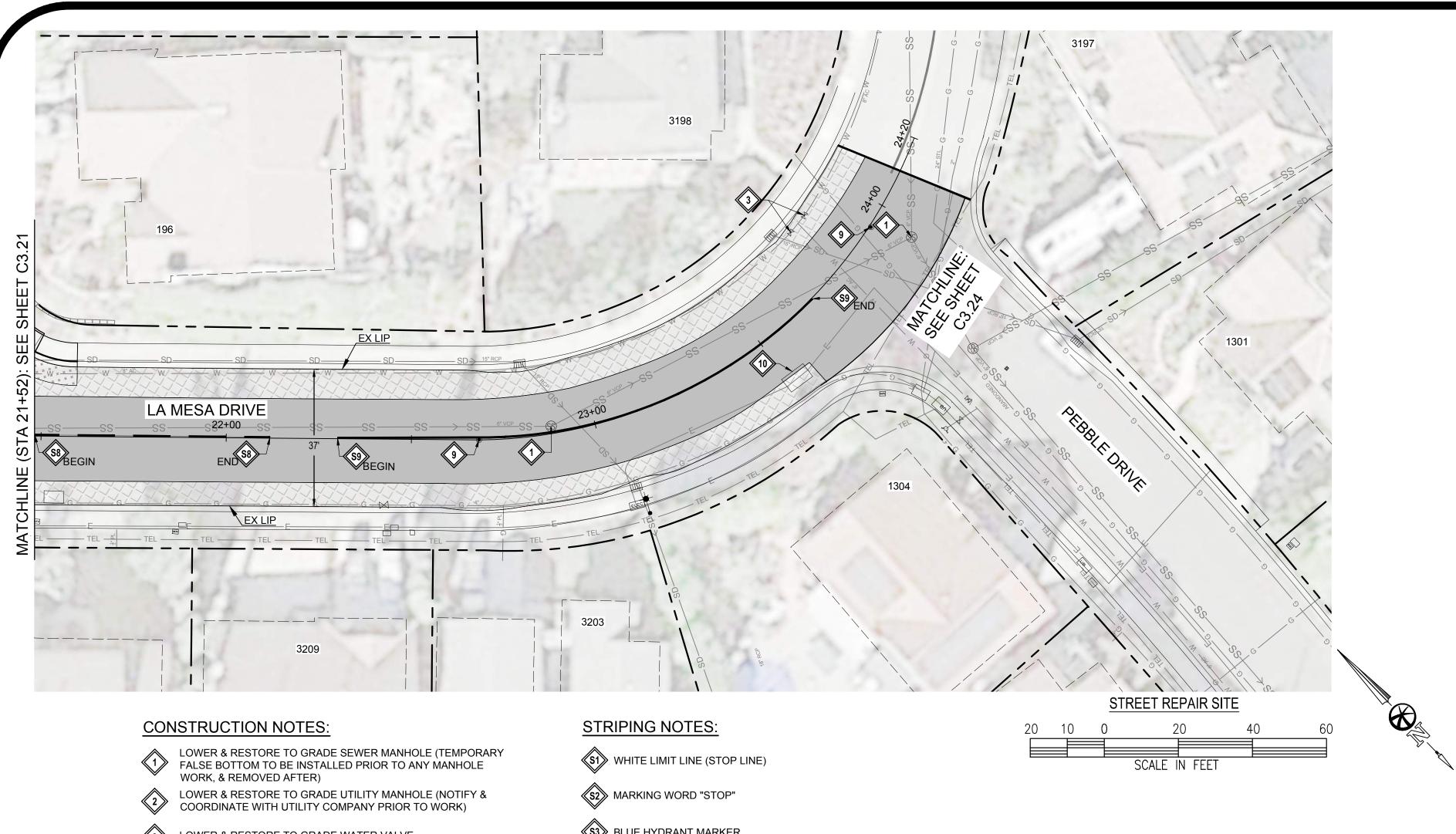
OTION

IMPROVEMENT PLAN -LA MESA DRIVE

Scale: As Shown
Design By: MA
Drawn By: RCB
Checked By: REB
Sheet Number

C3.20 29 of 125 Sheets





LOWER & RESTORE TO GRADE WATER VALVE

LOWER & RESTORE TO GRADE STORM MANHOLE

5 LOWER & RESTORE TO GRADE SSCO

LOWER & RESTORE TO GRADE GAS VALVE

8 LOWER & RESTORE TO GRADE CATHODIC PROTECTION

REINSTALL SURVEY MONUMENT IF DISTURBED. UNDER

CALIFORNIA LICENSED SURVEYOR: REFERENCE OUT PRIOR TO START OF CONSTRUCTION FILE PROPER DOCUMENTATION SHOWING ORIGINAL AND

LOWER & RESTORE TO GRADE RECYCLED WATER VALVE

REPLACEMENT MONUMENTS AFTER CONSTRUCTION • SEE DETAIL (C4.1)

LOWER & RESTORE TO GRADE UTILITY BOX

PROTECT IN PLACE UTILITY BOX

REMOVE & REPLACE CURB & GUTTER. SEE 6
CURB & GUTTER DETAIL

REMOVE & REPLACE DRIVEWAY, CURB, & GUTTER. 9-1 SEE DRIVEWAY DETAIL

REMOVE & REPLACE SIDEWALK, CURB, & GUTTER. SEE DRIVEWAY DETAIL





\$3 BLUE HYDRANT MARKER

S4 WHITE LADDER CROSSWALK

\$5 YELLOW LADDER CROSSWALK

(\$6) WHITE STANDARD CROSSWALK

(\$7) YELLOW STANDARD CROSSWALK

S8 DETAIL 1

S9 DETAIL 22

S10 DETAIL 24

S11 DETAIL 27B

S12 DETAIL 38A

S13 DETAIL 39A

MARKING WORD "AHEAD"

TYPE I ARROW

TYPE IV (L) ARROW \$17 SHARROW MARKING

BIKE LANE SYMBOL WITH PERSON AND ARROW MARKING

\$19 PARKING "T" STRIPE

REPAINT RED CURB WITH "SC ★PD" STENCILED IN WHITE

REPAINT YELLOW CURB

INSTALL W11-1 & W16-1 SIGNS ON NEW POST. SEE DETAIL C4.2



3.5" AC GRIND & INLAY. SEE TYPICAL SECTIONS

1.5" AC GRIND & INLAY. SEE TYPICAL SECTIONS



REMOVE & REPLACE CONC VALLEY 8 C4.1



6" AC BASE REPAIR. REFERENCE ALLOCATION QUANTITIES TABLE THIS SHEET. SEE DETAIL 1 C4.1

—————— APPROXIMATE BUILDING LINE

APPROXIMATE LIMIT OF WORK

APPROXIMATE RIGHT OF WAY

GENERAL NOTES:

- 1. SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC LINE, MARKER, AND MARKING DETAILS.
- 2. TACK COAT TO BE APPLIED (HORIZONTAL AND VERTICAL)
- PRIOR TO INSTALLATION OF NEW AC. REMOVE ALL EXISTING PAVEMENT STRIPES & MARKINGS BEFORE SLURRY SEAL OPERATIONS.

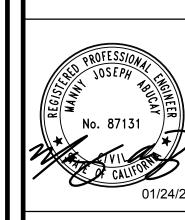
NOTE:
PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC. PAVEMENT BORINGS ARE NOT REPRESENTATIVE OF ENTIRE STREET WORK LIMITS.

THE ASSUMPTION THAT FABRIC IS PRESENT OR NOT SHALL BE AT THE SOLE RISK OF THE CONTRACTOR. THERE SHALL BE NO ADJUSTMENT IN COMPENSATION TO THE CONTRACTOR FOR COLD PLANING, REMOVING, AND DISPOSING ASPHALT CONCRETE PAVEMENT THAT CONTAINS PAVEMENT FABRIC.

> **BID SUBMITTAL** JANUARY 24, 2024



2023 PAVEMENT REHABILITATION PROJECT C9416

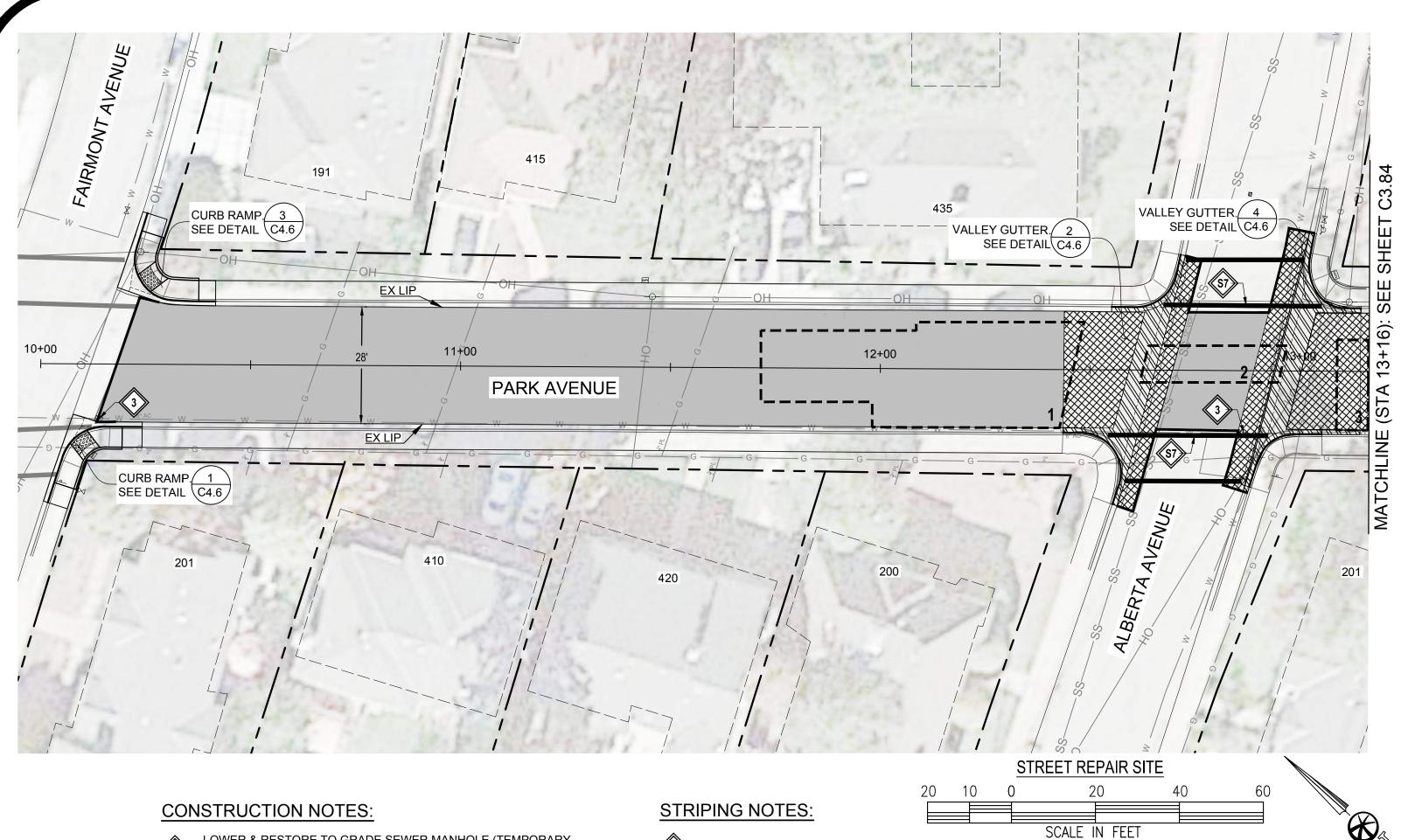


IMPROVEMENT PLAN -LA MESA DRIVE

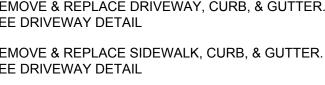
Scale: As Shown Design By: MA Drawn By: RCB Checked By: REB Sheet Number

C3.22

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- LOWER & RESTORE TO GRADE SEWER MANHOLE (TEMPORARY FALSE BOTTOM TO BE INSTALLED PRIOR TO ANY MANHOLE WORK, & REMOVED AFTER)
- LOWER & RESTORE TO GRADE UTILITY MANHOLE (NOTIFY & COORDINATE WITH UTILITY COMPANY PRIOR TO WORK)
- LOWER & RESTORE TO GRADE WATER VALVE
- LOWER & RESTORE TO GRADE STORM MANHOLE
- 5 LOWER & RESTORE TO GRADE SSCO
- LOWER & RESTORE TO GRADE GAS VALVE
- LOWER & RESTORE TO GRADE RECYCLED WATER VALVE
- LOWER & RESTORE TO GRADE CATHODIC PROTECTION
- REINSTALL SURVEY MONUMENT IF DISTURBED. UNDER CALIFORNIA LICENSED SURVEYOR:
 - REFERENCE OUT PRIOR TO START OF CONSTRUCTION FILE PROPER DOCUMENTATION SHOWING ORIGINAL AND REPLACEMENT MONUMENTS AFTER CONSTRUCTION
 - SEE DETAIL $\begin{pmatrix} 30 \\ C4.1 \end{pmatrix}$
- LOWER & RESTORE TO GRADE UTILITY BOX
- PROTECT IN PLACE UTILITY BOX
- REMOVE & REPLACE CURB & GUTTER. SEE 6
 CURB & GUTTER DETAIL
- REMOVE & REPLACE DRIVEWAY, CURB, & GUTTER. 9-1
 SEE DRIVEWAY DETAIL SEE DRIVEWAY DETAIL
- REMOVE & REPLACE SIDEWALK, CURB, & GUTTER. 6
 SEE DRIVEWAY DETAIL 6
 C4.1 SEE DRIVEWAY DETAIL







- **(\$1)** WHITE LIMIT LINE (STOP LINE)
- \$2 MARKING WORD "STOP"
- **⊗S3** BLUE HYDRANT MARKER
- \$4 WHITE LADDER CROSSWALK
- (\$5) YELLOW LADDER CROSSWALK
- (\$6) WHITE STANDARD CROSSWALK
- YELLOW STANDARD CROSSWALK
- S8 DETAIL 1
- S9 DETAIL 22
- DETAIL 24
- S11 DETAIL 27B
- \$12 DETAIL 38A

\$13 DETAIL 39A

- MARKING WORD "AHEAD"
- TYPE I ARROW
- TYPE IV (L) ARROW
- \$17 SHARROW MARKING
- BIKE LANE SYMBOL WITH PERSON AND ARROW MARKING
- \$19 PARKING "T" STRIPE
- S20 REPAINT RED CURB WITH "SC ★PD" STENCILED IN WHITE
- REPAINT YELLOW CURB
- INSTALL W11-1 & W16-1 SIGNS ON NEW POST. SEE DETAIL C4.2





AREA (SF)
1,624
290
161
2,075

* ACTUAL QUANTITIES WILL BE DETERMINED AFTER PAVEMENT COLD PLANE OPERATIONS. ACTUAL LOCATIONS TO BE DETERMINED BY THE ENGINEER PRIOR TO CONSTRUCTION.

LEGEND:

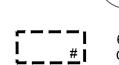


3.5" AC GRIND & INLAY. SEE TYPICAL SECTIONS





APPROXIMATE LIMIT OF WORK



6" AC BASE REPAIR. REFERENCE ALLOCATION QUANTITIES TABLE THIS SHEET. SEE DETAIL 1

—————— APPROXIMATE BUILDING LINE

— — — APPROXIMATE RIGHT OF WAY

GENERAL NOTES:

- 1. SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC LINE, MARKER, AND MARKING DETAILS.
- 2. TACK COAT TO BE APPLIED (HORIZONTAL AND VERTICAL) PRIOR TO INSTALLATION OF NEW AC.
- 3. REMOVE ALL EXISTING PAVEMENT STRIPES & MARKINGS BEFORE SLURRY SEAL OPERATIONS.

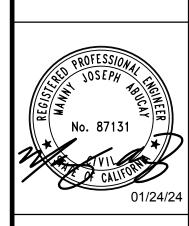
THE ASSUMPTION THAT FABRIC IS PRESENT OR NOT SHALL BE AT THE SOLE RISK OF THE CONTRACTOR. THERE SHALL BE NO ADJUSTMENT IN COMPENSATION TO THE CONTRACTOR FOR COLD PLANING, REMOVING, AND DISPOSING ASPHALT CONCRETE

NOTE:
PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC.

PAVEMENT TO BE COLD PLANED OR REMOVED MAY CONTAIN PAVEMENT FABRIC. PAVEMENT BORINGS ARE NOT REPRESENTATIVE OF ENTIRE STREET WORK LIMITS. PAVEMENT THAT CONTAINS PAVEMENT FABRIC.

> **BID SUBMITTAL** JANUARY 24, 2024

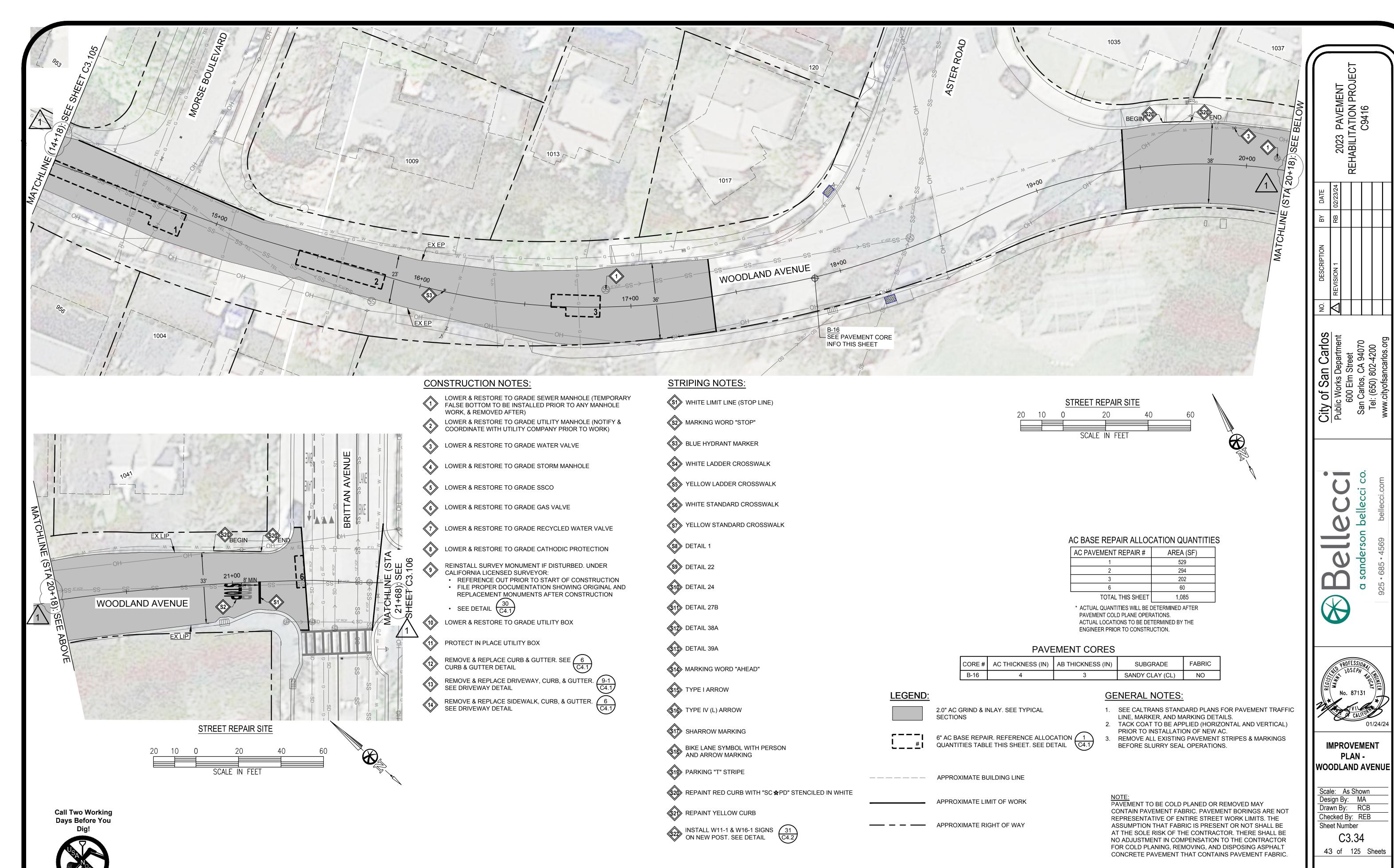
2023 PAVEMENT REHABILITATION PROJECT C9416



IMPROVEMENT PLAN -**PARK AVENUE**

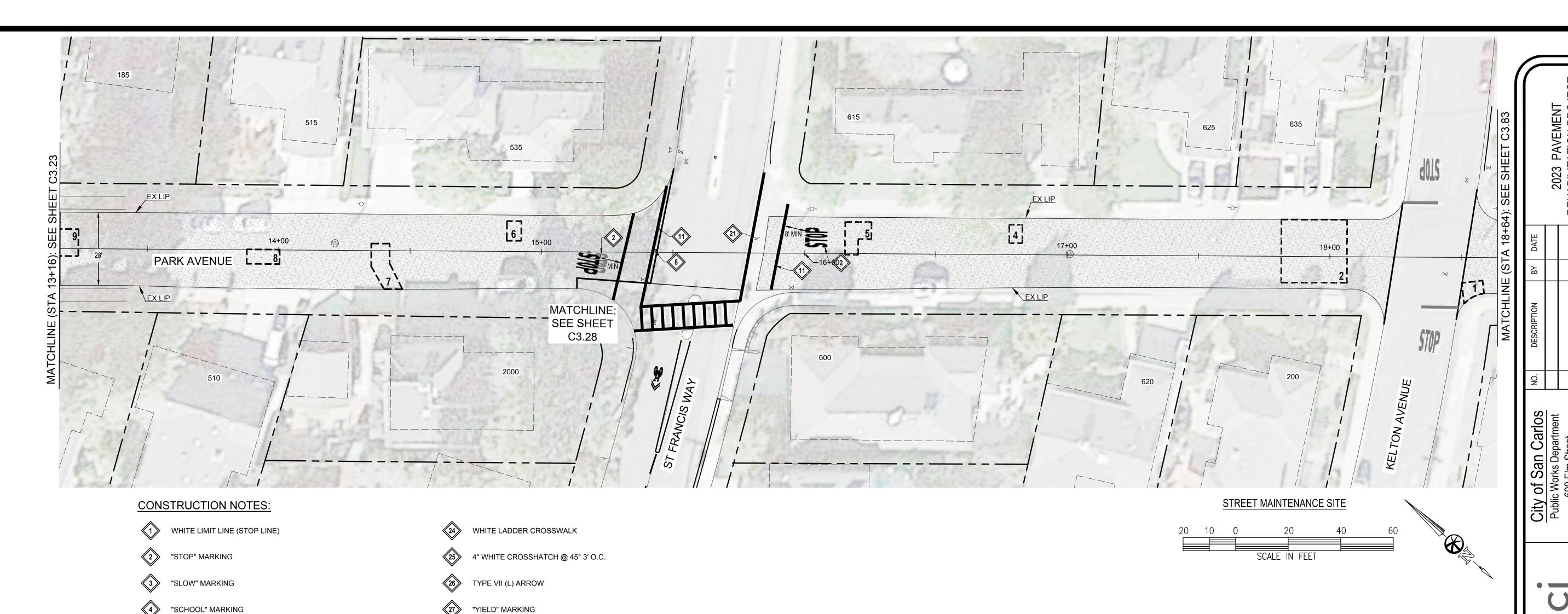
Scale: As Shown Design By: MA Drawn By: RCB Checked By: REB Sheet Number C3.23

32 of 125 Sheets



1-800-227-2600

BID SUBMITTAL JANUARY 24, 2024



	· · · · · · · · · · · · · · · · · · ·
AC PAVEMENT REPAIR #	AREA (SF)
1	48
2	600
4	35
5	95
6	41
7	125
8	69
9	77
TOTAL THIS SHEET	1,251
TOTAL TITLE STILL	1,201

* ACTUAL QUANTITIES WILL BE DETERMINED AFTER PAVEMENT COLD PLANE OPERATIONS. ACTUAL LOCATIONS TO BE DETERMINED BY THE ENGINEER PRIOR TO CONSTRUCTION.

- 3. LOCATIONS OF CRACK SEAL TO BE DETERMINED BY THE
- 4. REMOVE ALL EXISTING PAVEMENT STRIPES & MARKINGS

JANUARY 24, 2024

AC BASE REPAIR ALLOCATION QUANTITIES

GENERAL NOTES:

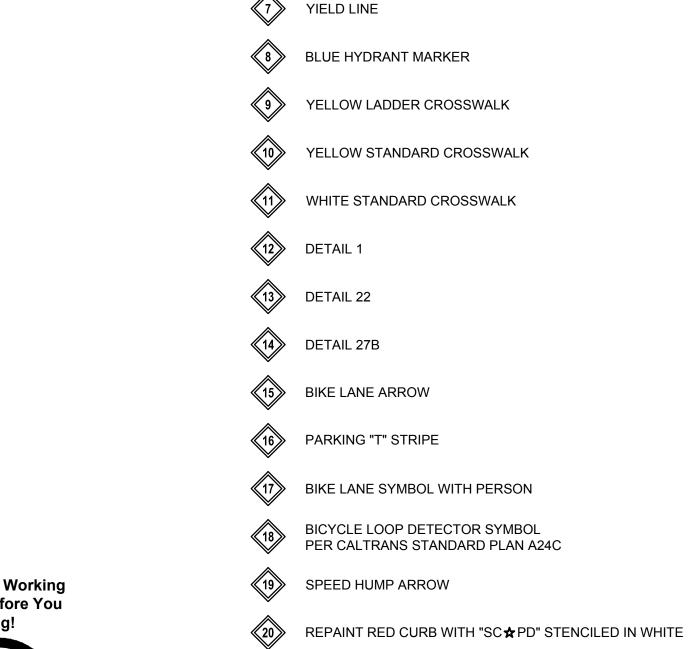
- 1. SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC LINE, MARKER, AND MARKING DETAILS.
- 2. TACK COAT TO BE APPLIED (HORIZONTAL AND VERTICAL) PRIOR TO INSTALLATION OF NEW AC.
- ENGINEER PRIOR TO CONSTRUCTION.
- BEFORE SLURRY SEAL OPERATIONS.



1-800-227-2600

REPAINT GREEN CURB

PROTECT IN PLACE LOOP DETECTOR



"XING" MARKING

6 "BLVD" MARKING

28 DETAIL 24 "AHEAD" MARKING 830 BLUE HANDICAP RAMP LINE INSTALL W11-1 & W16-1 SIGNS ON NEW POST. SEE DETAIL C4.2 \$32 SHARROW MARKING REPAINT YELLOW CURB LOWER & ADJUST TO GRADE MANHOLE CONTRACTOR TO DETERMINE IF MANHOLE IS WITHIN DIGOUT LOWER & ADJUST TO GRADE UTILITY VALVE CONTRACTOR TO DETERMINE IF UTILITY VALVE IS WITHIN DIGOUT REINSTALL SURVEY MONUMENT IF DISTURBED. UNDER CALIFORNIA LICENSED SURVEYOR: REFERENCE OUT PRIOR TO START OF CONSTRUCTION FILE PROPER DOCUMENTATION SHOWING ORIGINAL AND REPLACEMENT MONUMENTS AFTER CONSTRUCTION • SEE DETAIL 30 C4.1

LEGEND: SLURRY SEAL AC PAVEMENT 6" AC BASE REPAIR. REFERENCE ALLOCATION QUANTITIES TABLE THIS SHEET. SEE DETAIL 1 APPROXIMATE BUILDING LINE APPROXIMATE LIMIT OF WORK —— — — APPROXIMATE RIGHT OF WAY



IMPROVEMENT

PLAN -

PARK AVENUE

Scale: As Shown

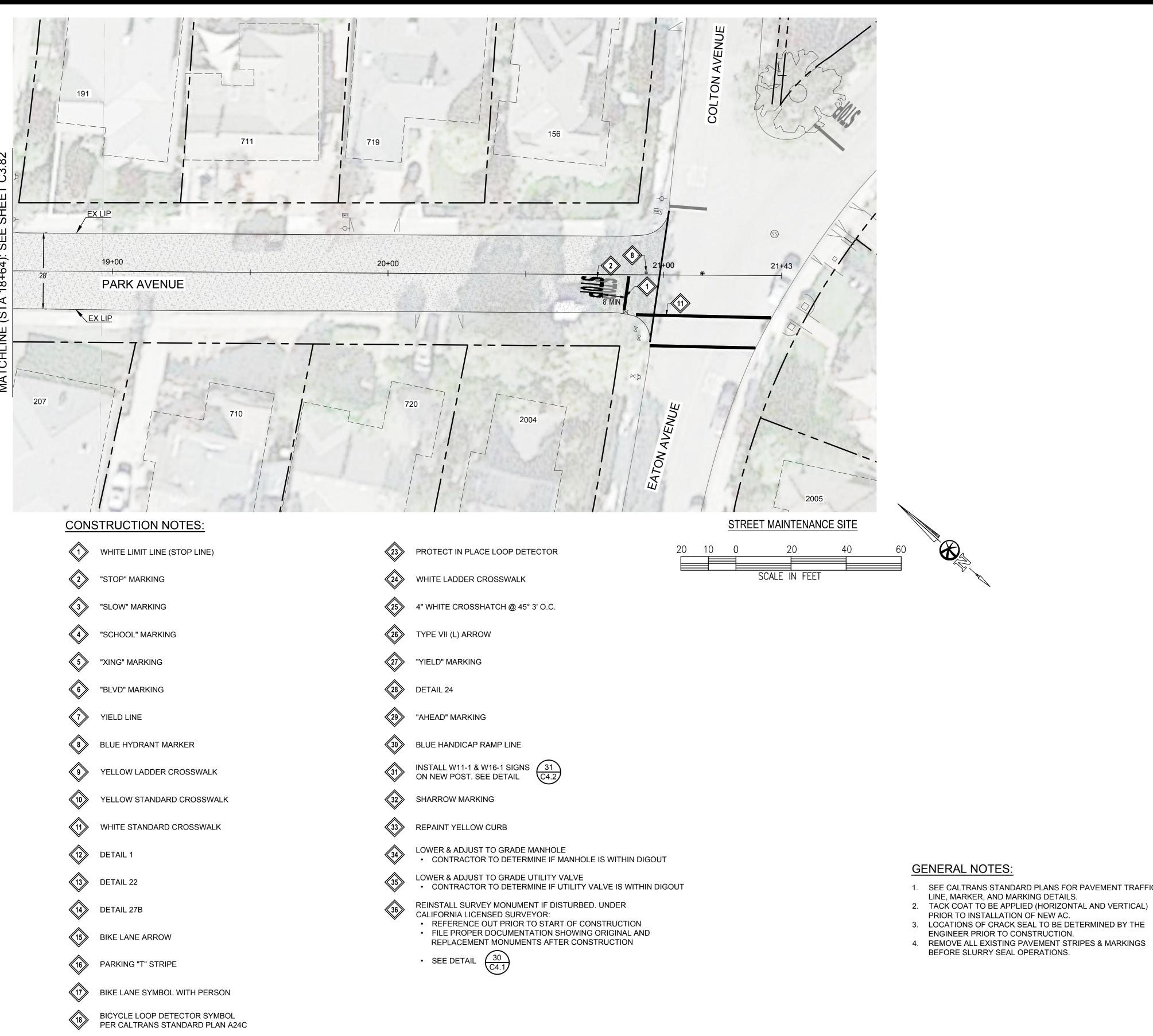
Design By: MA
Drawn By: RCB

Checked By: REB

C3.82

91 of 125 Sheets

Sheet Number



- 1. SEE CALTRANS STANDARD PLANS FOR PAVEMENT TRAFFIC
- PRIOR TO INSTALLATION OF NEW AC.
- 3. LOCATIONS OF CRACK SEAL TO BE DETERMINED BY THE
- ENGINEER PRIOR TO CONSTRUCTION.
- BEFORE SLURRY SEAL OPERATIONS.

LEGEND:

SLURRY SEAL AC PAVEMENT

6" AC BASE REPAIR. REFERENCE ALLOCATION QUANTITIES TABLE THIS SHEET. SEE DETAIL 1

2023 PAVEMENT REHABILITATION PROJECT C9416

IMPROVEMENT

PLAN -

PARK AVENUE

Scale: As Shown
Design By: MA
Drawn By: RCB

Checked By: REB

C3.83

92 of 125 Sheets

Sheet Number

— — — — APPROXIMATE BUILDING LINE

APPROXIMATE LIMIT OF WORK

___ _ APPROXIMATE RIGHT OF WAY

BID SUBMITTAL JANUARY 24, 2024

Call Two Working Days Before You

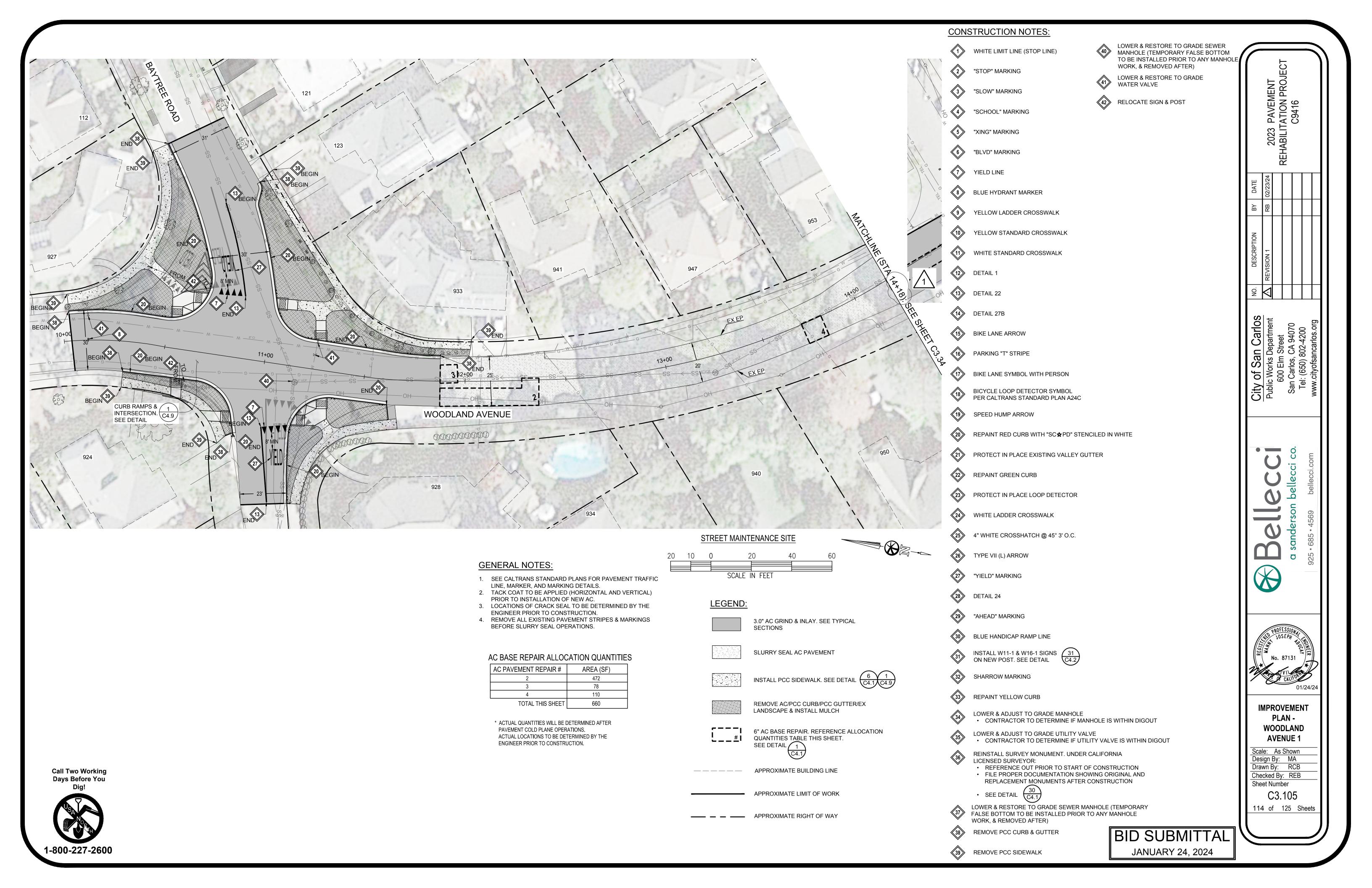
1-800-227-2600

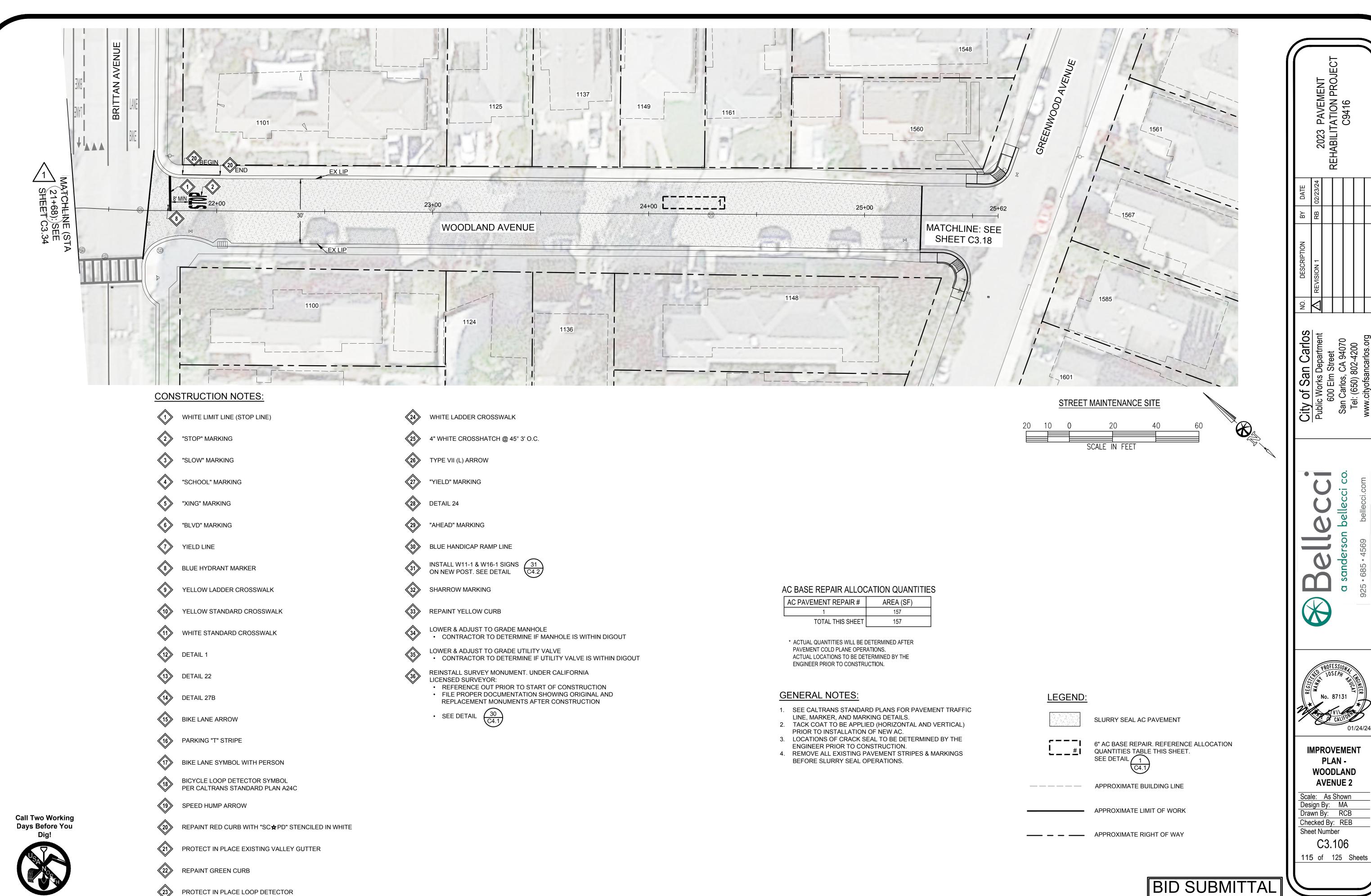
SPEED HUMP ARROW

REPAINT GREEN CURB

REPAINT RED CURB WITH "SC★PD" STENCILED IN WHITE

PROTECT IN PLACE EXISTING VALLEY GUTTER





1-800-227-2600

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2023 PAVEMENT REHABILITATION PROJECT C9416

WOODLAND

AVENUE 2

C3.106