



**CITY OF ALBANY  
CITY COUNCIL AGENDA  
STAFF REPORT**

Agenda Date: June 20, 2023  
Reviewed by: NA

**SUBJECT:** Annual Sidewalk Rehabilitation Program (CIP No. 22000)  
Contract No. C23-09 Contract Change Order #1

**REPORT BY:** James Cirelli, Associate Engineer  
Allison Carrillo, CIP Manager  
Devora Zauderer, Public Works Program Manager  
Mark Hurley, Public Works Director

---

**SUMMARY**

The issue before Council is to approve Contract Change Order (CCO) #1 to Contract No. C23-09 to Villalobos & Associates (Villalobos) for comprehensive sidewalk & street repairs at 1501 Washington Avenue and 602 Santa Fe Avenue.

**STAFF RECOMMENDATION**

That Council adopt Resolution No. 2023-47, authorizing the City Manager to execute Contract Change Order (CCO) #1 to Contract No. C23-09 with Villalobos in the not-to-exceed amount of \$114,575 using funds previously appropriated for the Annual Sidewalk Rehabilitation Program (CIP No. 22000) and the Annual Street Rehabilitation Program (CIP No. 21000).

**CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA):**

This project is categorically exempt from CEQA pursuant to CEQA Guidelines Section 15301 “Existing Facilities” of the CEQA Guidelines, which exempts the repair, maintenance, and minor alteration of streets, sidewalks, pedestrian crossings, and street trees.

**BACKGROUND**

In June 2016, the City Council approved a new [Sidewalk Repair Policy](#) and placed a tax measure to fund sidewalk repair and replacement on the ballot. Albany voters approved this tax measure (Measure P1) in the November 2016 General Election, with collection of the tax to run for ten years. The [Annual Sidewalk Rehabilitation Program](#) (CIP No. 22000) was concurrently established to formalize this investment into a systematic approach to sidewalk repair in Albany.

Measure P1 provides funding for sidewalk repairs and includes a structure for staff to develop prioritization criteria which are then approved by the Transportation Commission. These

criteria initially prioritized surveyed sidewalk issues within the Priority Sidewalk Network as identified in the Active Transportation Plan (ATP Network). In December 2020, the Transportation Commission approved modified repair prioritization criteria, where severe sidewalk issues were given higher priority regardless of location, followed by moderate issues within the ATP Network. Updated prioritization criteria were approved again by the Transportation Commission in January 2022. This adjustment to the criteria was driven by a 2021 comprehensive citywide sidewalk survey, funded using Alameda County Transportation Commission (ACTC) funds, which was used to compile a geographic information system (GIS) database, allowing for an updated data-driven process to scope future repair locations.

In parallel with Phase 5 construction efforts, staff completed review and field verification of the City's most hazardous and severe issues identified from the 2021 sidewalk survey, compiling the final "critical repair locations" around the City. A summary of the data review, critical repair criteria, critical repair locations, 2022-2023 repair schedule, and the Phase 6 repair list were presented to the Transportation Commission in July 2022. The goal of Phase 6 through Phase 8 is to repair all remaining critical repair locations, prior to the scheduled expiration of the tax collection at the end of 2026. Construction of Phase 5 and Phase 6 were completed in August 2022 and November 2022, respectively.

On April 17, 2023, Council awarded Contract No. C23-09 to Villalobos to construct Phase 7 of the Annual Sidewalk Rehabilitation Program (Resolution No. 2023-18a). Villalobos submitted a proposal for two additional identified repair locations, where staff has reviewed and found it to be highly competitive. Villalobos has previously performed a variety of City right-of-way projects and has demonstrated quality craftsmanship and proven to be swift, reliable, and is familiar with the City's standards and protocols. The Project will utilize budget appropriated for the Annual Sidewalk Rehabilitation Program (CIP No. 22000) and the Annual Street Rehabilitation Program (CIP No. 21000) as part of Albany's five-year Capital Improvement Plan (CIP) adopted by Council in November 2020 and no budget adjustments are needed.

## **DISCUSSION**

Two critical sidewalk repair locations, 1501 Washington Avenue and 602 Santa Fe, were identified during the Sidewalk Program's comprehensive Citywide sidewalk survey and received conditional and final approval for rehabilitation at the Transportation Commission's January 2023 and April 2023 meetings, respectively.

### *1501 Washington Avenue*

- Staff observed extensive damage beyond the sidewalk because of two liquidambar trees' root growth. The curb and street have been damaged, resulting in hazards beyond the ones present along the sidewalk. In this instance, staff elected a holistic approach to the repairs of the sidewalk, curb, and street, including upgrading the adjacent curb ramp and installing a bulbout (providing greater pedestrian visibility) in the scope. The property owner at 1501 Washington Avenue (St. Alban's Episcopal Church) has separately applied for street tree removals, which is currently scheduled for review at

the Parks, Recreation, and Open Space Commission meeting on July 13, 2023. The scope of work under CCO#1 will not remove the existing street trees.

*602 Santa Fe Avenue (Repair location is along Thousand Oaks Boulevard)*

- Staff observed significant upheaval of the original sidewalk and the surrounding ground elevation because of the adjacent mature camphor tree's growth, as well as damage to the adjacent street. Although this sidewalk has been repaired by the adjacent homeowners twice in the past, the grade currently exceeds ADA requirements. Without removing the camphor, it is impossible to "reset" the elevation to pre-existing conditions because of the significant amount of root growth. As a result, an ADA-compliant "ramped" sidewalk with a retaining wall, level landing, and partial removal of the property driveway is required to repair the sidewalk while maintaining the presence of the camphor. Additionally, a minor curb bulbout will be installed adjacent to the tree.

These two repair locations overlap with the project area for the upcoming 2023 Pavement Maintenance and Repair Project (2023 Pavement Project). In order to effectively coordinate sidewalk, curb, gutter, and pavement repairs, the two locations were added as bid alternatives (i.e. potential additional items on top of the base project scope) to the 2023 Pavement Project's contract (Resolution No. 2023-29). The estimated construction cost was \$179,000 for the two repair locations when performed as a bid alternative under a slurry sealing project.

In parallel with the 2023 Pavement Project's bidding process, staff reached out to Villalobos to submit a cost proposal for the same two repair locations as a potential contract change order to Contract No. C23-09. Staff reviewed and found Villalobos' proposal costs to be highly competitive. Villalobos has previously constructed a variety of City right-of-way projects, has demonstrated quality craftsmanship, and has proven to be swift, reliable, and familiar with the City's standards and protocols. Villalobos' total proposal is \$114,575.

Although Phase 7 construction is currently scheduled to begin in September 2023, Villalobos will be able to perform these two repairs in July 2023 ahead of the 2023 Pavement Project, allowing for a more effective delivery for both projects. The 2023 Pavement Project is tentatively scheduled to begin August/September 2023.

Staff recommends, due to competitive pricing, successful work history, and optimal project scheduling, that construction of the noted repair locations be performed by Villalobos, under the proposed change order to Contract No. C23-09.

## **ENVIRONMENTAL CLEARANCE**

This project is categorically exempt from CEQA pursuant to CEQA Guidelines Section 15301 "Existing Facilities" of the CEQA Guidelines, which exempts the repair, maintenance, and minor alteration of streets, sidewalks, pedestrian crossings, and street trees.

## **SUSTAINABILITY**

The Annual Sidewalk Rehabilitation program will improve walkability which is one of the City's sustainability goals. Sidewalk improvements afford greater mobility by disabled persons, strollers, and able-bodied persons in general. This promotes non-motorized travel, thereby reducing air emissions. The project also supports goals adopted in the Active Transportation Plan.

## **CITY COUNCIL STRATEGIC PLAN**

This Project supports Goal 1 and Goal 3 of the City Council's Strategic Plan.

### **Goal 1: Advance Climate Action & Adaptation**

The City's Climate Action & Adaptation Plan serves as an instructional plan that identifies programs and projects that are intended to reduce greenhouse gas emissions, as well as measures to adapt to climate change impacts. Transportation is identified as the highest source of greenhouse gas emissions in Albany and increasing active transportation, such as walking, is a priority. This project improves sidewalk conditions, upgrades curb ramps, and improves pedestrian visibility with the new bulbout and red curb daylighting, all of which enhance accessibility and walkability within the City.

### **Goal 3: Promote Streets that Support Safety & Transportation Mobility Options**

The City's Local Roadway Safety Plan in connectivity with the Active Transportation Plan (ATP) help guide transportation and mobility enhancement projects within the City. The ATP identifies upgrading sidewalks and curb ramps to meet ADA standards, as is being performed under this project. In addition, sidewalk improvements afford greater mobility by disabled persons, strollers, and able-bodied persons in general, promoting active transportation (i.e. non-motorized travel).

## **FINANCIAL SUMMARY**

Costs for CCO #1 to Contract No. C23-09 will be shared by the Annual Sidewalk Rehabilitation Program (CIP No. 22000) and the Annual Street Rehabilitation Program (CIP No. 21000) as follows:

<b>CIP Program</b>	<b>Expenditure</b>
Annual Sidewalk Rehabilitation Program (CIP No. 22000)	\$32,005
Annual Street Rehabilitation Program (CIP No. 21000)	\$82,570
<b>Total Expenditures:</b>	<b>\$114,575</b>

The following table details the total appropriated budget and funding sources for the **Annual Sidewalk Rehabilitation Program** (CIP No. 22000) to date:

<b>Funding Sources</b>	<b>FY19/20-22/23</b>
Measure P1 Sidewalk Parcel Tax (1305)	\$1,049,000

As of June 9, 2023, the City has spent or encumbered approximately \$976,000 of the total currently appropriated Annual Sidewalk Rehabilitation Program budget.

The following table details the total appropriated budget and funding sources for the **Annual Street Rehabilitation Program** (CIP No. 21000) to date:

<b>Funding Sources</b>	<b>FY19/20-22/23</b>
1101 – Meas B LSR	\$1,570,000
1104 – VRF	\$140,000
1201 – Meas BB LSR (ACTC)	\$1,940,000
2006 – Meas F Street & Storm	\$4,600,000
2009 – State SB1/RMRA	\$1,953,543
1405 – CDBG	\$57,298
<b>Total Appropriated Budget:</b>	<b>\$10,260,841</b>

As of June 9<sup>th</sup>, 2023, the City has either spent or encumbered approximately \$9.1 million of the total currently appropriated Annual Street Rehabilitation Program budget. The table above includes \$554,228 in projected FY23/24 State SB1/RMRA revenues allocated specifically to the Marin Avenue Pavement Rehabilitation Project. The table above also includes the general budget increase for the program from Measure B approved by the Council on May 1, 2023 (Resolution No. 2023-26).

Budget for both sidewalk and street elements of Contract No. C23-09 is currently within the remaining appropriated budget for the Annual Sidewalk Rehabilitation Program (CIP No. 22000) and the Annual Pavement Rehabilitation Program (CIP No. 21000) and no budget adjustments are needed at this time.

#### **Attachments**

1. Resolution No. 2023-47
2. Transportation Commission Presentation – April 27, 2023
3. 1501 Washington & 602 Santa Fe Repair Plan Set
4. Contract Change Order #1 to Contract No. C23-09

## **RESOLUTION NO. 2023-47**

**A RESOLUTION OF THE ALBANY CITY COUNCIL AUTHORIZING  
THE CITY MANAGER TO EXECUTE CHANGE ORDER #1 TO  
CONTRACT NO. C23-09 IN A NOT-TO-EXCEED AMOUNT OF \$114,575 FOR  
TWO ADDITIONAL REPAIR LOCATIONS (CIP NO. 22000 & CIP NO. 21000)**

**WHEREAS**, the residents of Albany have recognized the need for safe, passable sidewalks to improve walkability throughout the City's entire network; and

**WHEREAS**, under Section 5610 of the California Streets and Highways Code and per Albany Municipal Code Section 14-1.5b, property owners and persons in possession of property are required to maintain adjacent public sidewalks in a safe condition; and

**WHEREAS**, in November 2016, Albany voters approved Measure P1, a parcel tax for the purposes of publicly funding repairs to the City sidewalks; and

**WHEREAS**, the City of Albany maintains approximately 30 centerline miles of public streets and roadways; and

**WHEREAS**, in November 2020, the City Council adopted Resolution No. 2020-108 for the FY19/20-23/24 Capital Improvement Plan (CIP) and appropriated budget for the first three fiscal years of the CIP, including funding from the Sidewalk Parcel Tax Fund (1305) for the Annual Sidewalk Rehabilitation Program (CIP No. 22000); and

**WHEREAS**, the Annual Street Rehabilitation Program (CIP No. 21000) is also included in the CIP, and reflects the City's commitment to ongoing investment into improving and maintaining City street conditions; and

**WHEREAS**, on January 26, 2023, the Transportation Commission conditionally approved 1501 Washington Avenue and 602 Santa Fe Avenue for repair under the Sidewalk Rehabilitation Program; and

**WHEREAS**, on April 17, 2023, the City Council awarded Contract No. C23-09 to Villalobos & Associates for construction of Phase 7 of the Sidewalk Rehabilitation Program; and

**WHEREAS**, on April 27, 2023, the Transportation Commission conferred final approval for 1501 Washington Avenue and 602 Santa Fe Avenue; and

**WHEREAS**, staff reviewed Villalobos & Associates Change Order #1 proposal and found it to be highly competitive; and

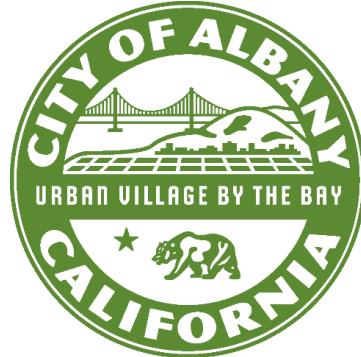
**WHEREAS**, Villalobos & Associates has previously constructed a variety of City right-of-way projects, has demonstrated quality craftsmanship, and has proven to be swift, reliable, and familiar with the City's standards and protocols; and

**WHEREAS**, the Project is determined to be categorically exempt under CEQA (California Environmental Quality Act).

**NOW, THEREFORE, BE IT RESOLVED**, that the City Council authorizes the City Manager to execute Change Order #1 to Contract No. C23-09 to Villalobos & Associates in the not-to-exceed amount of \$114,575 using funds previously appropriated under the Annual Sidewalk Rehabilitation Program (CIP No. 22000) and the Annual Street Rehabilitation Program (CIP No. 21000).

---

**AARON TIEDEMANN, MAYOR**



---

# **Sidewalk Repair Program**

## **Phase 8**

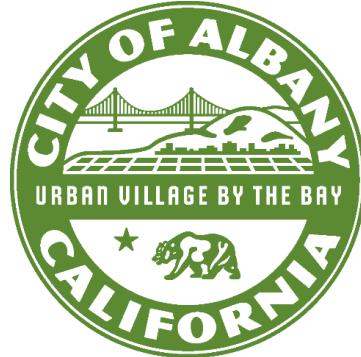
### **Preliminary Concepts/Designs at Select Locations**

Transportation Commission  
April 27, 2023

# Presentation Agenda

---

- Agenda rearranged to accommodate Commissioner recusals
- Phase 8 Preliminary Concepts
  - 1612 Solano (Solano/Ventura intersection)
  - 1134 Santa Fe (Santa Fe/Key Route intersection)
- “Holistic” Repair Locations
  - 1501 Washington Ave (curb ramp layout & red curb prohibited parking)
  - 602 Santa Fe (red curb prohibited parking)



---

## Phase 8

Preliminary Discussion – 1612 Solano

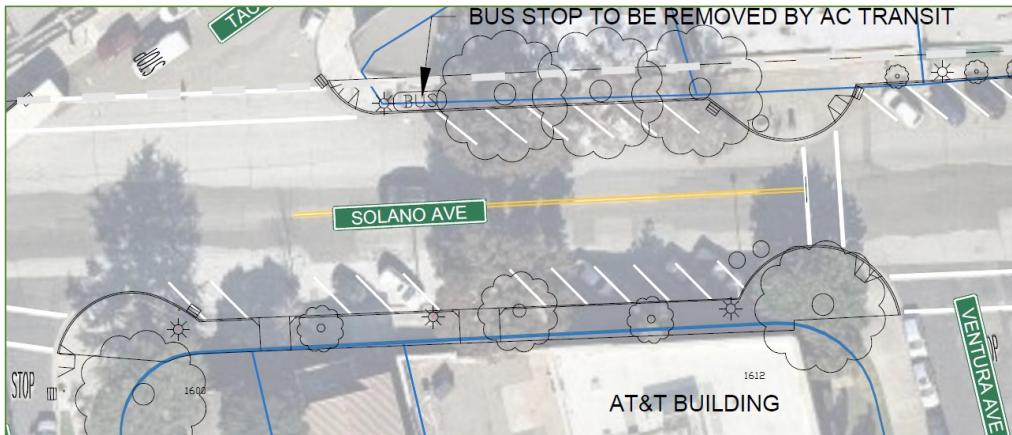
# 1612 Solano Ave

---

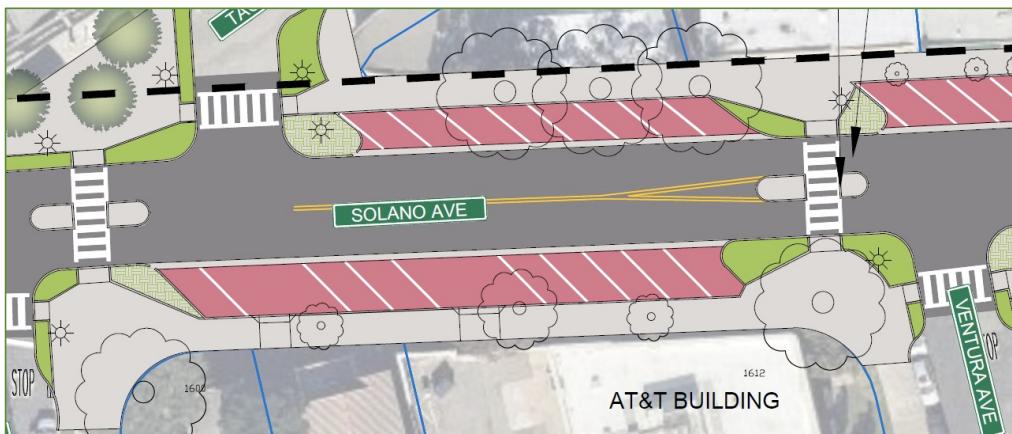
- Critical “No Best Path of Travel” hazard
- Poor conforms require large repair footprint beyond existing hazard
- Level of repair will trigger curb ramp upgrade



# 1612 Solano – Repair Context



**EXISTING**

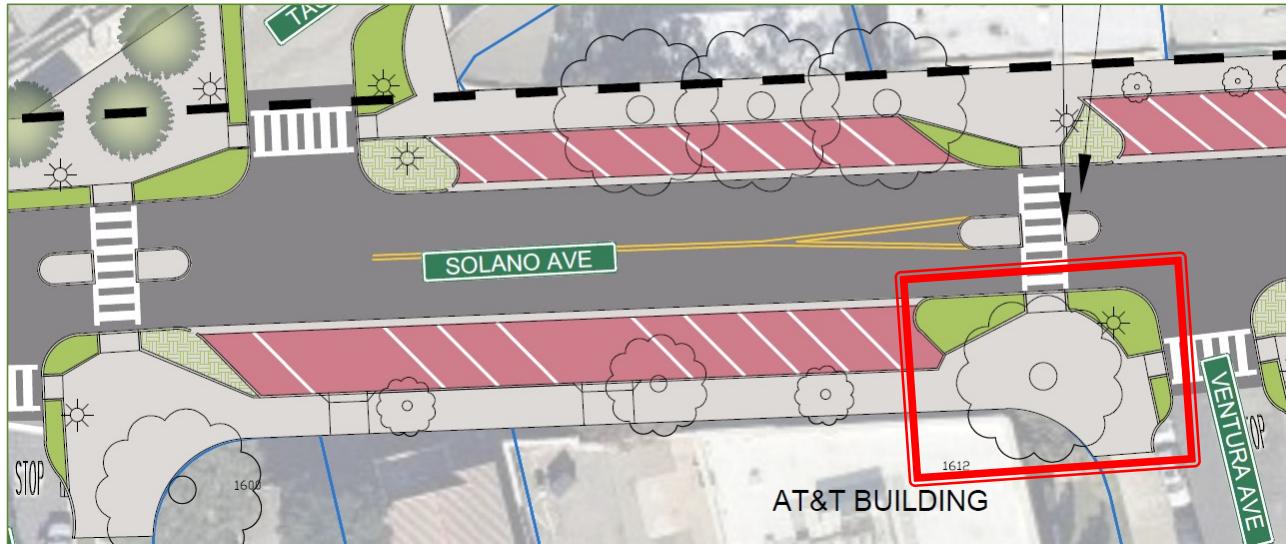


**PROPOSED (long-term)**

**Solano Ave Complete Streets  
2018 Conceptual Design**

# 1612 Solano – Repair Context

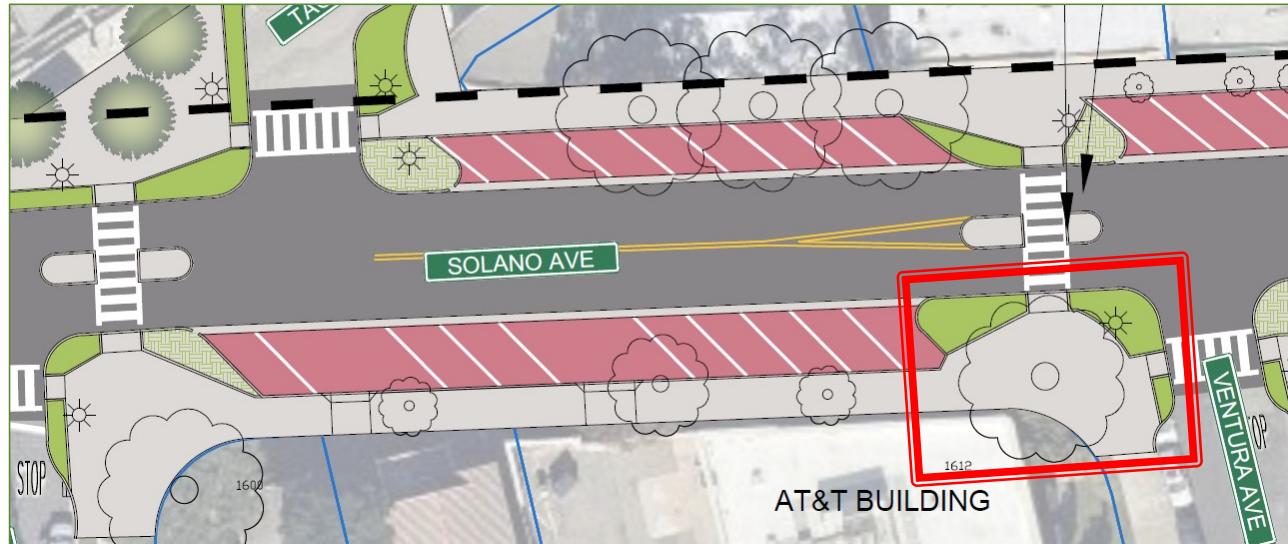
---



- Limited funding for large-scale capital improvements
- Spot improvement VS. corridor improvement
  - Higher design & construction costs
  - Ineffective “pull” from paving funds for delivery
  - Working with **conceptual** design for corridor – **subject to change!**

# 1612 Solano – Repair Context

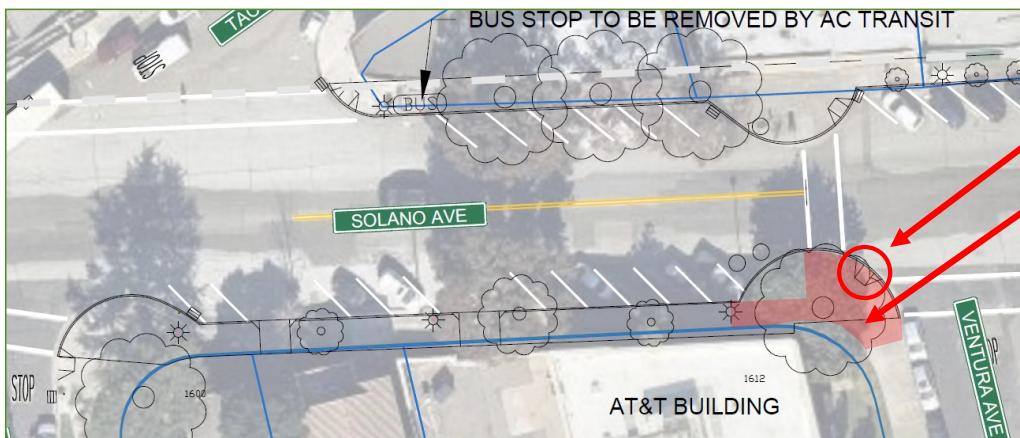
---



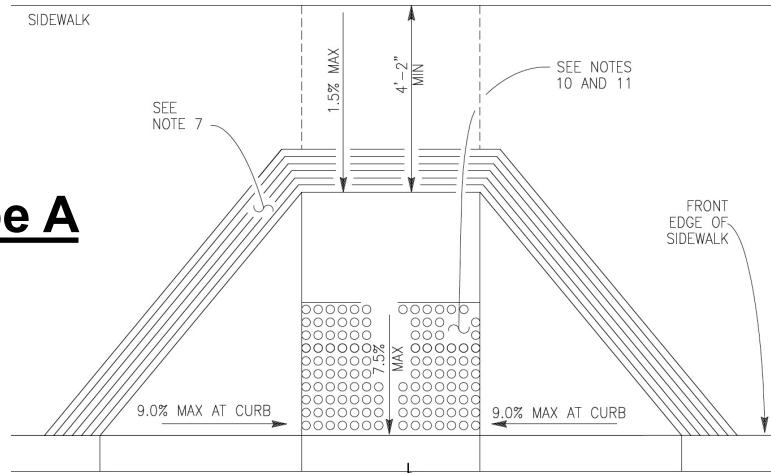
If done as “spot improvement,” difficulty with effective design & delivery of...

- 1. Drainage (gutters, crown, etc.)
- 2. Crosswalk alignment
- 3. Curb ramp alignments
- 4. Parking aisle
- 5. Median island placement/width

# 1612 Solano – Repair Options



## Type A



## Option 1 – RECOMMENDED

- Upgrade ramp in-place (Type A)
- Conduct critical repair
- Corridor improvements (incl. 2x directional ramps) at later date with Complete Streets

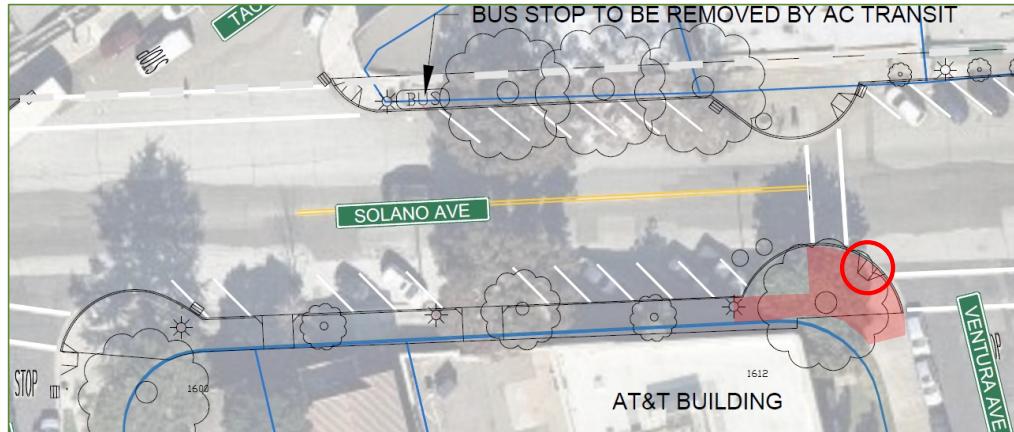
## Option 2

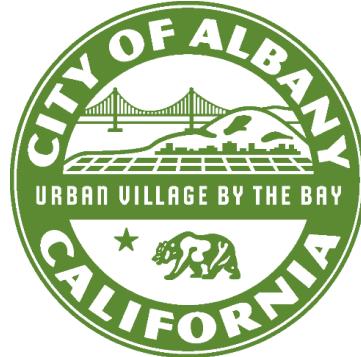
- Do not conduct critical repair
- Fix critical issue & upgrade curb ramps at later date with Complete Streets construction
- City has interim liability

# Staff Recommendation

---

- Approve 1612 Solano – one (1) curb ramp upgrade in-place (diagonal)





## Phase 8

Preliminary Discussion – 1134 Santa Fe

# 1134 Santa Fe Ave

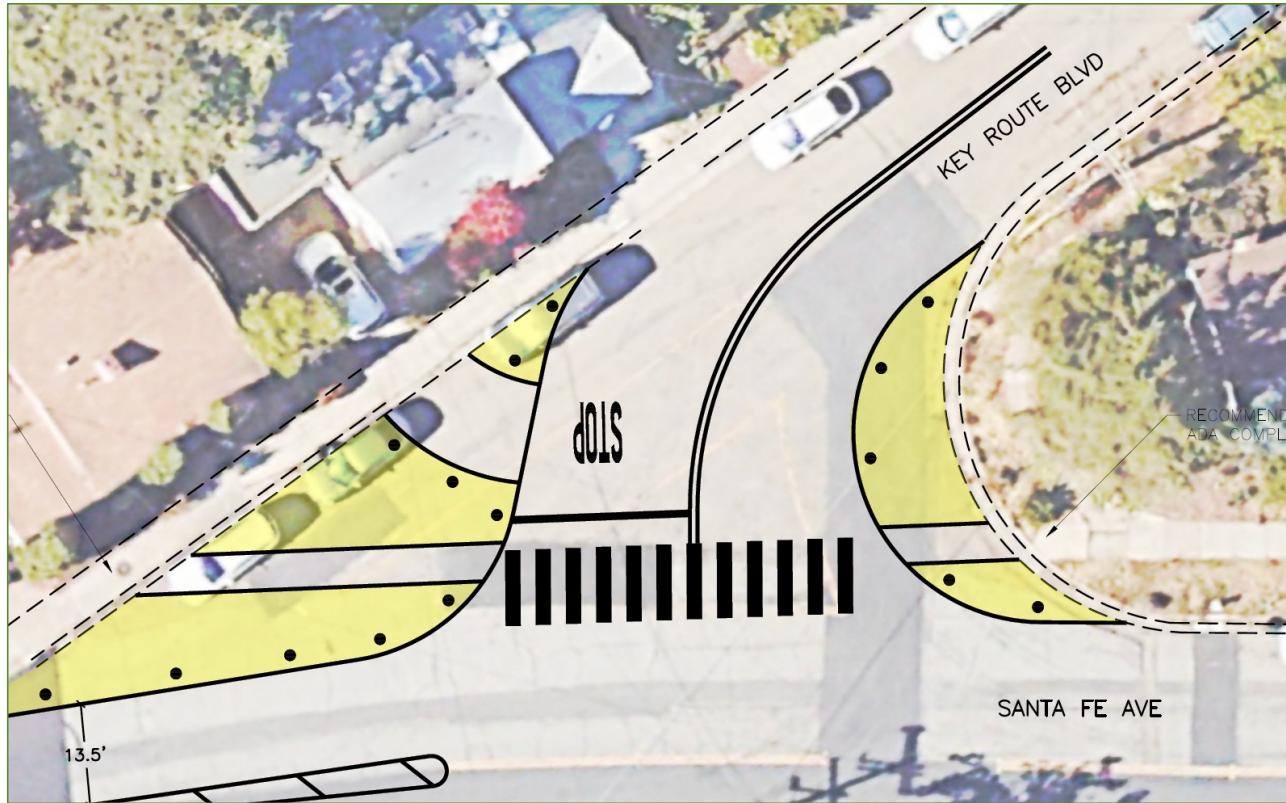
---

- Critical “No Best Path of Travel” hazard
- Poor conforms and multiple issues require large repair footprint



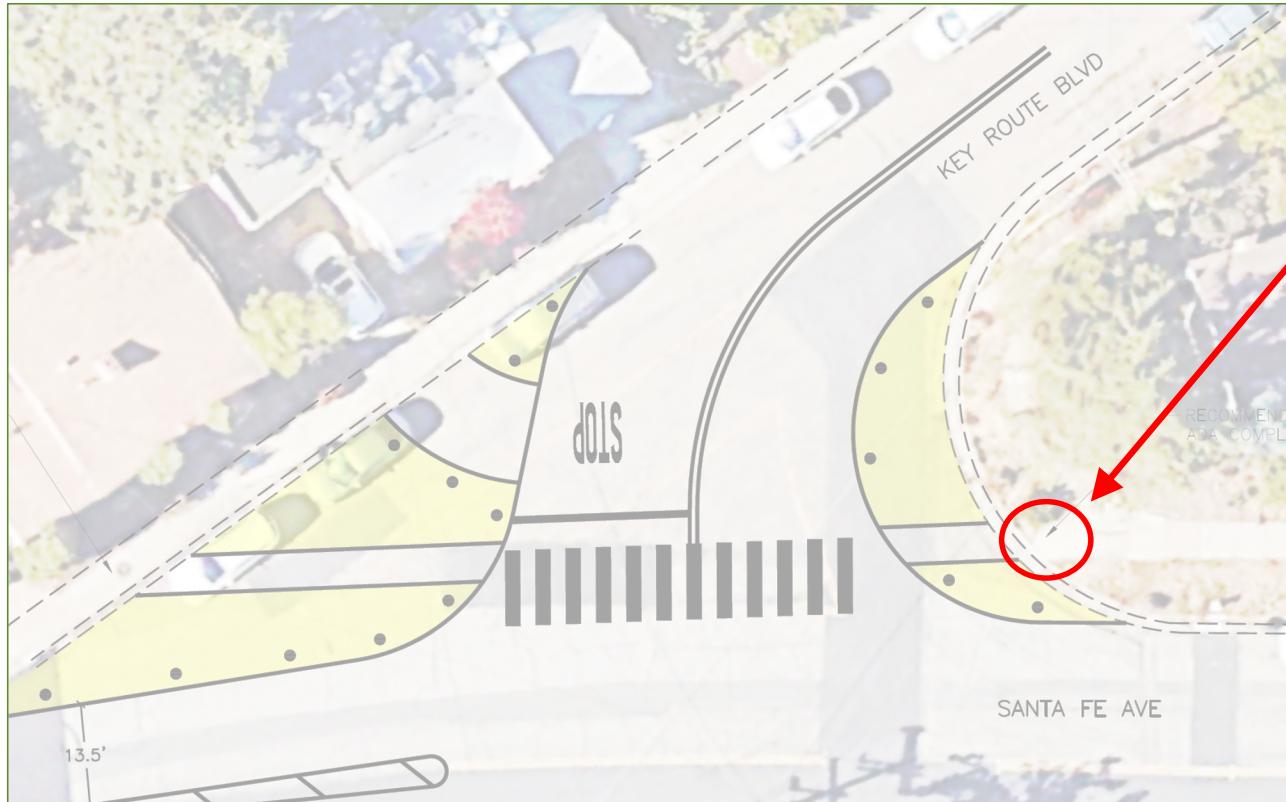
- Level of repair will trigger curb ramp upgrade

# 1134 Santa Fe – Repair Context



- Santa Fe corridor traffic calming strategies in planning
- Due to Phase 8 timeline, the concept at Key Route / Santa Fe was accelerated

# 1134 Santa Fe – Repair Context



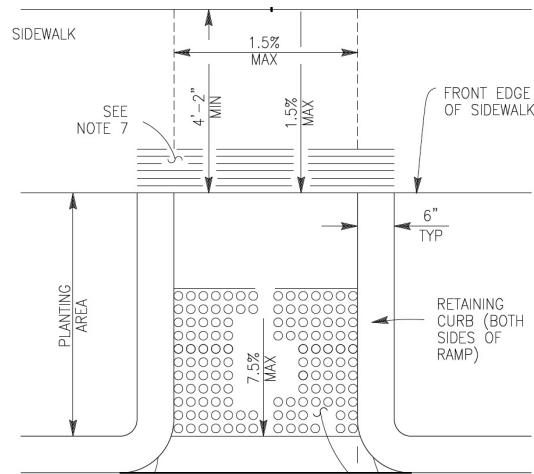
- Repair curb ramp in-place (directional) during Phase 8
- Long-term concrete improvements during paving project
- Long-term to rework curb ramp(s) as needed

# 1134 Santa Fe – Repair Options



## Option 1 – RECOMMENDED

- Conduct critical repair
- Upgrade ramp in-place (Type F)
- Ramp in-question will align with quick build improvements



## Type F

## Option 2

- Do not conduct critical repair
- Ramp in-question will be upgraded during future paving project
- City has interim liability

# Staff Recommendation

---

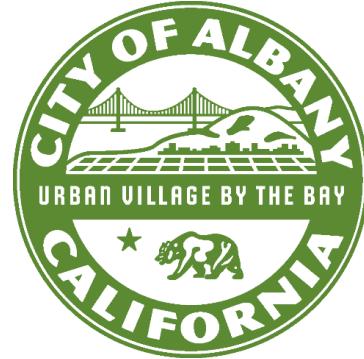
- Approve 1134 Santa Fe – one (1) curb ramp upgrade in-place (directional)



# “Holistic” Repair Locations

---

- Locations where street trees caused damage beyond sidewalk → coordinate repair of hazards while contractor is mobilized
  - Funding from outside sidewalk program to be leveraged
- Site-specific designs: 1501 Washington & 602 Santa Fe
  - Locations conditionally approved at January 2023 meeting (Phase 7)
  - Moved to Phase 8 to avoid delays on Phase 7 delivery



---

## Phase 8

Draft Design – 1501 Washington

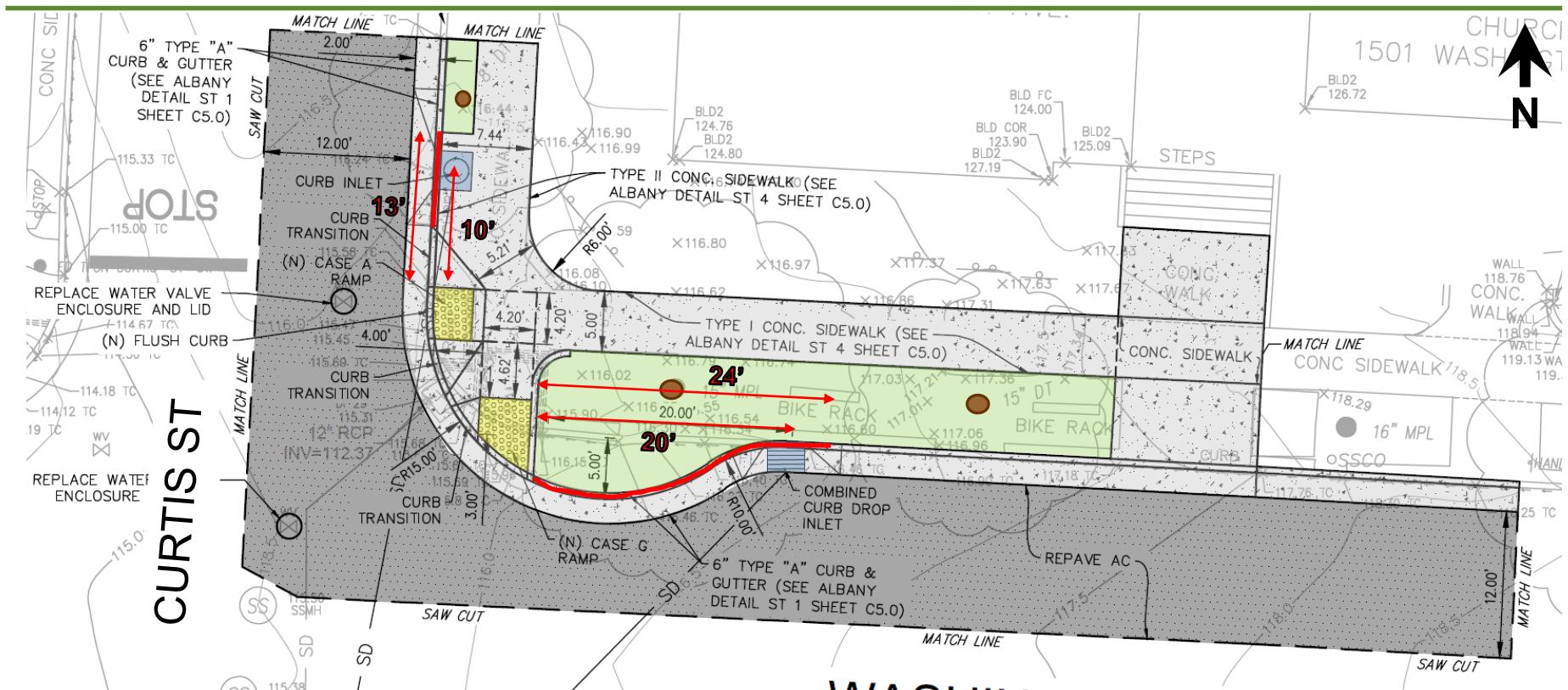
# 1501 Washington Ave

---

- Street trees (2x liquidambers) damaged sidewalk, curb, and roadway
- Combination of asphalt, curb, & sidewalk work will trigger curb ramp upgrade
  - Two directional curb ramps to be installed
  - Includes bulbout along WB Washington approach
  - Bulbout extends where red curb would be installed (20 lf)
- Expanded landscaping strip / tree well basin
  - Non-City application for removal of adjacent trees (tent. June 2023 Parks, Recreation, & Open Space Commission meeting)

DRAFT – 90% DESIGN

# 1501 Washington Ave – Design



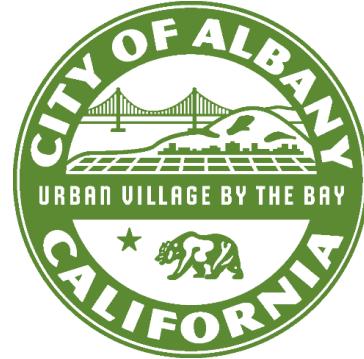
California Building Code: parking length = 16' to 18'

WASHINGTON AVENUE

# Staff Recommendation

---

- Approve 1501 Washington Ave design:
  - i. Two (2) curb ramps (directional) with bulbout along Washington
  - ii. Red curb (up to 13' along NE Curtis + up to 24' along NE Washington)
    - Staff to modify red curb to 10' and 20', respectively, if feasible with storm drain relocations



---

## Phase 8

Red Curb Marking – 602 Santa Fe

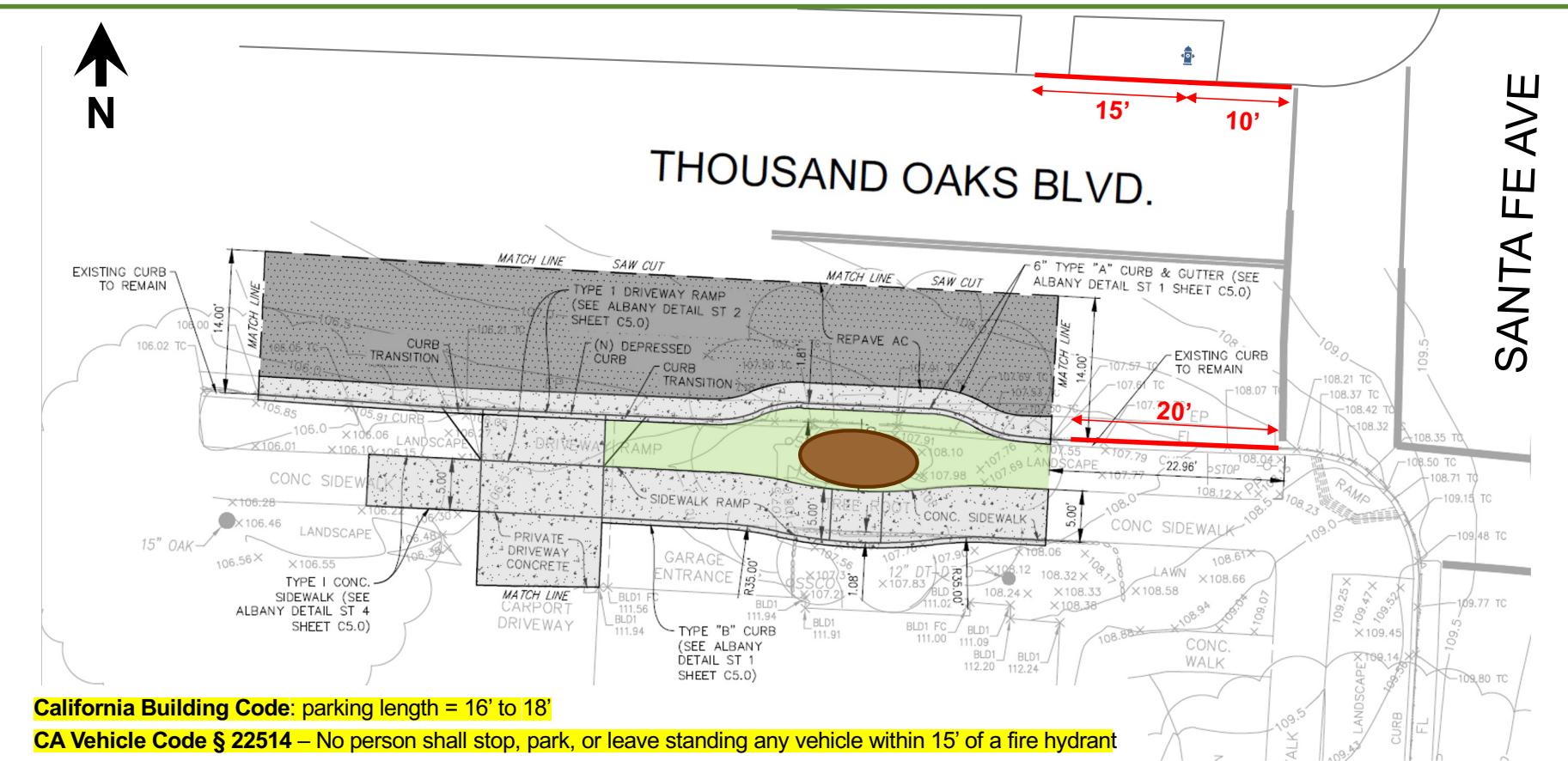
## 602 Santa Fe Ave (on Thousand Oaks Blvd)

---

- Street tree (camphor) damaged sidewalk, curb, gutter, and roadway
- To keep tree intact, requires ramp with retaining wall & retaining curb
- Expanded landscaping strip / tree well basin
  - Includes minor curb bulb to prevent tree damage along street-side
- Red curb included within work area for safety & emergency improvements
  - Includes fire hydrant red curb per CA Vehicle Code § 22514

DRAFT – 90% DESIGN

# 602 Santa Fe Ave – Design



**California Building Code:** parking length = 16' to 18'

**CA Vehicle Code § 22514** – No person shall stop, park, or leave standing any vehicle within 15' of a fire hydrant.

# Staff Recommendation

---

- Approve Thousand Oaks / Santa Fe red curb prohibited parking:
  - 20' along SW Thousand Oaks per City guidelines
  - 25' along NW Thousand Oaks per CA Vehicle Code § 22514

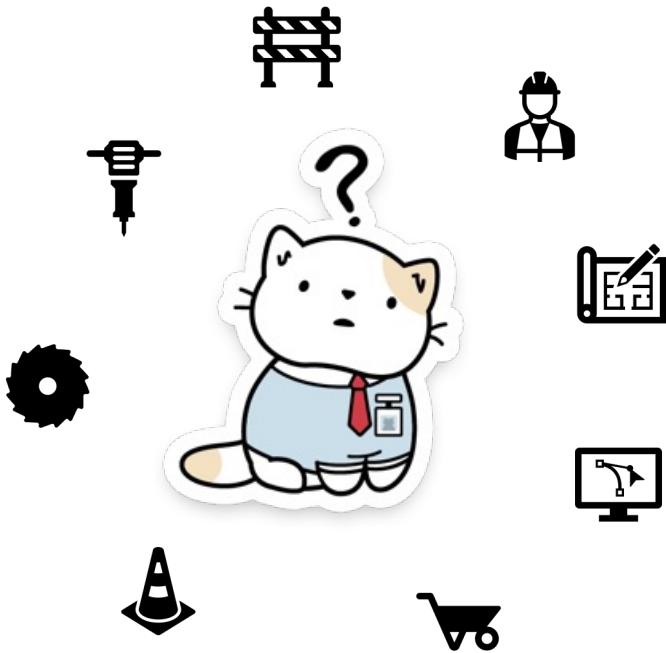
# Looking Forward

---

- Phase 7 construction to begin June/July 2023
- Progress update during final approval of Phase 8 (tent. June/July 2023)
- Majority of critical repair locations addressed by end of 2023
- Begin re-thinking prioritization criteria for Phase 9+
- 5-zone shaving cycle completed Summer 2025
- Next sidewalk survey originally scheduled for Spring 2026
  - Staff considering moving survey up to 2025

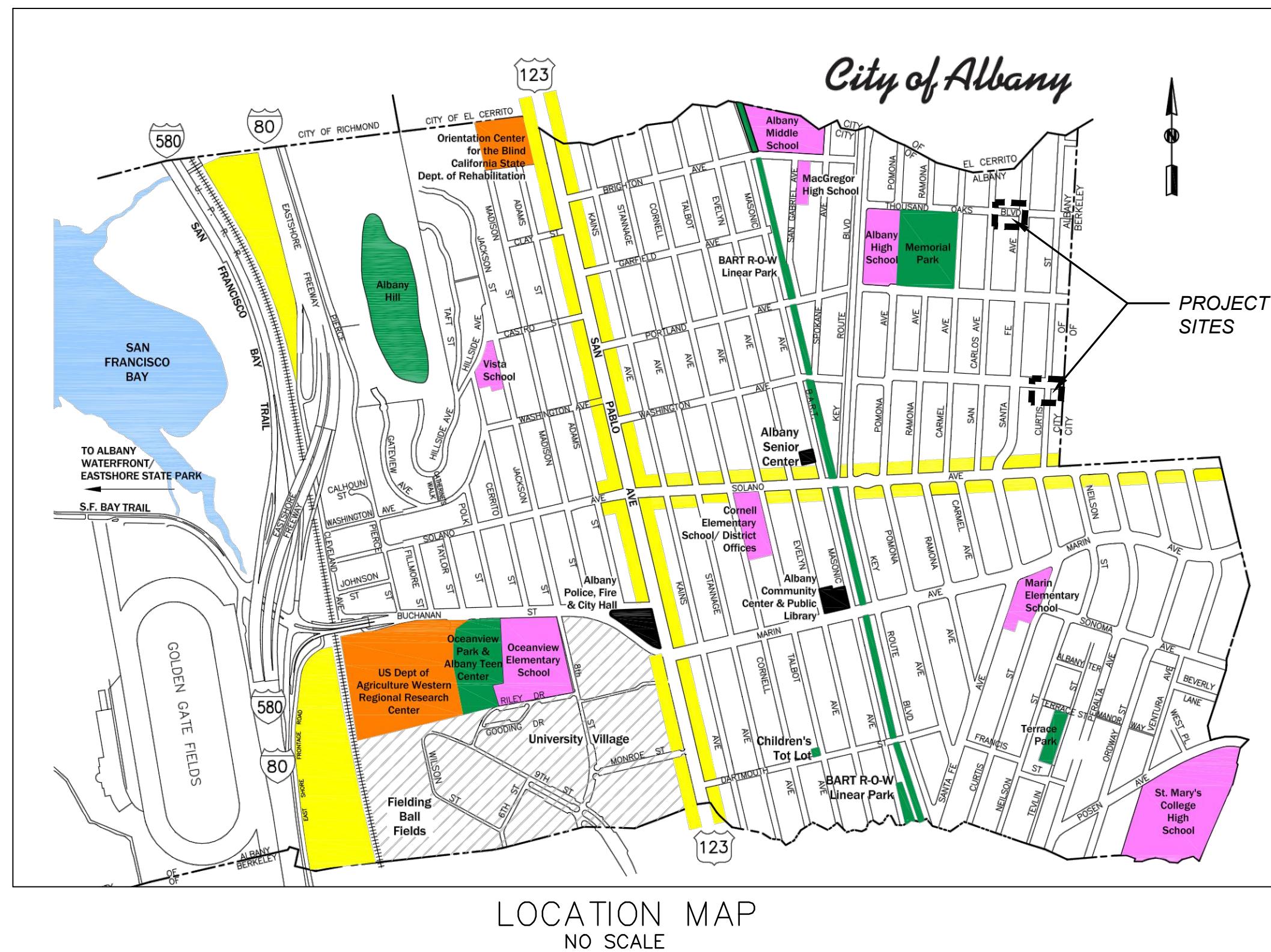
# QUESTIONS?

---

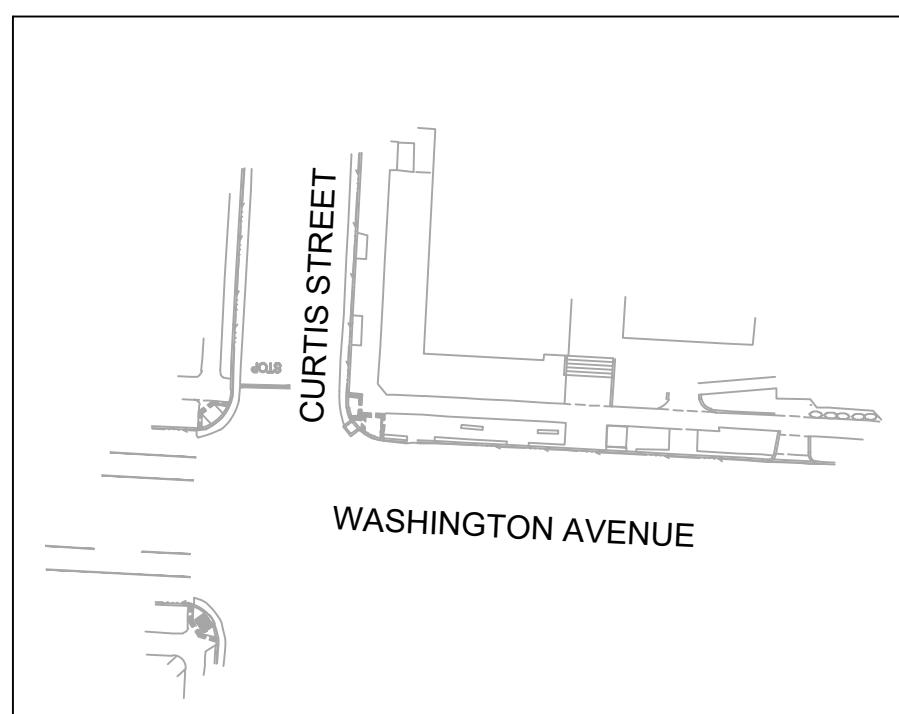


# 2023 PAVEMENT MAINTENANCE AND REPAIR PROJECT – SIDEWALK AT 1501 WASHINGTON AND 602 SANTA FE

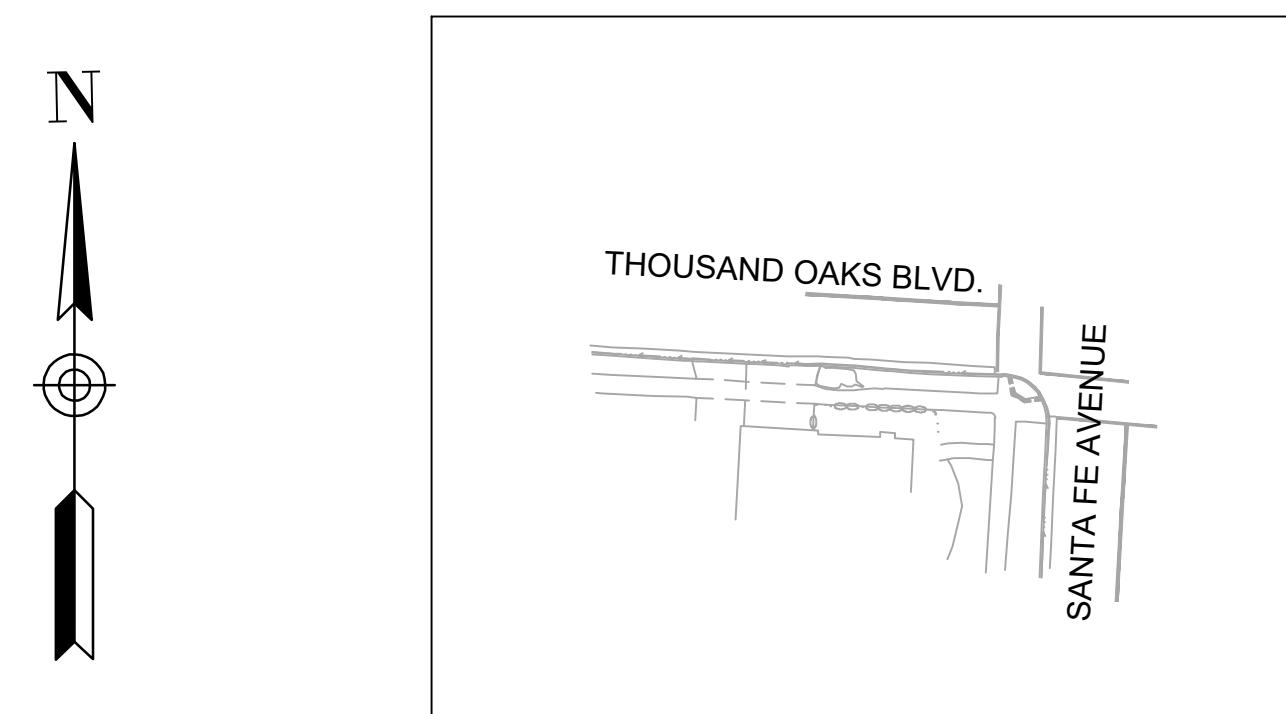
CONTRACT NO. C23-30



LOCATION MAP  
NO SCALE



1501 WASHINGTON AVENUE



602 SANTA FE AVENUE

## GENERAL NOTES

1. CONTRACTOR SHALL REQUEST LOCATING SERVICES BY CALLING 811 USA NORTH AND COORDINATE WITH CITY OF ALBANY PUBLIC WORKS.
2. ALL EXISTING UTILITIES IN THE VICINITY OF AN EXCAVATION SHALL BE POTHoled TO DETERMINE LOCATION AND DEPTH PRIOR TO PERFORMING CONCRETE DEMOLITION ACTIVITIES.
3. CONTRACTOR SHALL REPAIR AT OWN EXPENSE UTILITIES DAMAGED AS A RESULT OF FAILURE TO IMPLEMENT THESE REQUIREMENTS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR MARKING ALL RAMP AND CONCRETE IMPROVEMENT AREA PRIOR TO REQUESTING MARK AND LOCATE SERVICES.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MONUMENTS, SURVEY MARKERS, STREET SIGNS AND OTHER SITE FEATURES. FOR ANY MONUMENT LOCATED WITHIN THE BOUNDARY OF THIS PROJECT.
6. SAWCUT LINES SHALL BE SMOOTH AND FREE OF FRAGMENTED OR BROKEN ASPHALT. EXCESS SAW CUT LINES SHALL BE FILLED WITH JOINT FILLER.
7. CONTRACTOR SHALL NOTIFY THE CITY ENGINEER FOR INSPECTION OF RAMP FORMS PRIOR TO POURING CONCRETE FOR ADA RAMPS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RESTORATION OF EXISTING CONDITIONS INCLUDING PAVEMENT AND LANDSCAPING. SITE PLANTING RESTORATION SHALL BE COORDINATED WITH THE CITY ENGINEER.
9. CONTRACTOR TO PROVIDE NEW PAVEMENT STRIPING BASED TO MATCH EXISTING. ANY EXISTING PAVEMENT STRIPING AND MARKINGS DAMAGED OUTSIDE THE LIMITS OF WORK SHALL BE REPLACED TO THE EXTENTS REMOVED OR DAMAGED.
10. TRAFFIC CONTROL PLANS SHALL BE SUBMITTED INDIVIDUALLY FOR EACH LOCATION AT LEAST 14 CALENDAR DAYS IN ADVANCE OF CONSTRUCTION ACTIVITIES THAT AFFECT ROADWAY OR PEDESTRIAN TRAFFIC.
11. DURING WORKING AND NON-WORKING HOURS THE CONTRACTOR SHALL MAINTAIN SUFFICIENT BARRICADES, SIGNS AND WARNINGS AROUND THE PROJECT LIMITS TO PROTECT THE PUBLIC FROM INJURY.
12. OPEN EXCAVATIONS IN TRAFFIC AREAS SHALL BE TRENCH PLATED AND OPEN TO VEHICULAR TRAFFIC WHEN WORK IS NOT IN PROGRESS.
13. DEBRIS AND EXCESS SOIL SHALL BE REMOVED FROM THE WORK AREA AT THE END OF EACH WORK DAY.
14. ALL EXCESS SOIL AND DEBRIS SHALL BE DISPOSED OF AT APPROVED CONSTRUCTION AND DEMOLITION (C&D) LANDFILL AT CONTRACTORS EXPENSE.
15. TEMPORARY PAVING SHALL BE PROVIDED IN AREAS SUBJECT TO VEHICULAR AND PEDESTRIAN TRAFFIC THAT HAVE BEEN DISTURBED BY CONSTRUCTION ACTIVITIES UNTIL PERMANENTLY PAVED. TEMPORARY PAVING SHALL BE BROUGHT UP FLUSH WITH EXISTING PAVEMENT GRADE. CONTRACTOR SHALL MAINTAIN TEMPORARY ROADWAY PAVEMENT SECTIONS DRIVE-ABLE AND FREE FROM POTHOLEs, HARD EDGES AND INDENTATIONS. PERMANENT PAVING MAY BE SCHEDULED TO MAXIMIZE ECONOMY OF SCALE, HOWEVER IN GENERAL PAVING MAY BE MAINTAINED IN TEMPORARY STATUS FOR A MAXIMUM OF 120 DAYS PER LOCATION OR SOONER DEPENDING ON THE CASE AND VOLUME OF TRAFFIC AND WEATHER CONDITIONS.

## ABBREVIATION:

AC	ASPHALTIC CONCRETE
BLDG	BUILDING
BC	BEGIN CURVE
CABLEPB	CABLE PULL BOX
COL	COLUMN
COMPB	COMCAST PULL BOX
CONC	CONCRETE
DC	DEPRESSED CURB
DI	DROP INLET
DETECTOR	DETECTOR
E BOX	ELECTRIC BOX
EC	END CURVE
EPB	ELECTRIC PULL BOX
EMH	ELECTRIC MANHOLE
EP	EDGE OF PAVEMENT
EX.	EXISTING
FNC	FENCE
FG	FINISH GRADE
FH	FIRE HYDRANT
FL	FLOWLINE
FP	FENCE POLE
FS	FINISHED SURFACE
GB	GRADE BREAK
GUY	GUY ANCHOR (POWER POLE)
GV	GAS VALVE
HC SIGN	HANDICAP SIGN
HYD	FIRE HYDRANT
PB	PULL BOX
H/P	HIGH POINT
ICV	IRRIGATION CONTROL VALVE
LIP	LIP OF GUTTER
LP	LIGHT POLE
OHE	OVERHEAD ELECTRICAL LINE(S)
PB	PULL BOX
PBMH	PACIFIC BELL MANHOLE
PED SIG	PEDESTRIAN WALK SIGNAL
PP	POWER POLE
PGEPB	PGE PULL BOX
QCV	QCV?
SCO	SANITARY SEWER CLEANOUT
SD/D	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SJB	STORM SEWER JUNCTION BOX
SLPB	STREET LIGHT PULL BOX
SMH	SANITARY SEWER MANHOLE
SN	SIGN
SL	STREET LIGHT
TC	TOP OF CURB
TSPB	TRAFFIC SIGNAL PULL BOX
TSP	TRAFFIC SIGNAL POLE
TPVB	TV PULL BOX
WM	WATER METER
WV	WATER VALVE

OBERKAMPER & ASSOCIATES

CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD, SUITE 308, NOVATO, CA 94945  
PHONE: (415) 891-2800  
WWW.OBERKAMPER.COM

CALIFORNIA

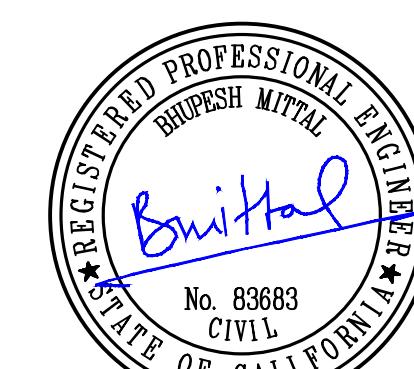
COVER SHEET  
SIDEWALK PROGRAM PHASE 7  
ALAMEDA COUNTY

## CITY COUNCIL

AARON TIEDEMANN – MAYOR  
JOHN ANTHONY MIKI – VICE MAYOR  
JENNIFER HANSEN-ROMERO  
PRESTON JORDAN  
ROBIN D. LOPEZ

NICOLE ALMAGUER – CITY MANAGER

MARK HURLEY  
PUBLIC WORKS DIRECTOR/CITY ENGINEER  
ALLISON CARRILLO  
CIP PROGRAM MANAGER

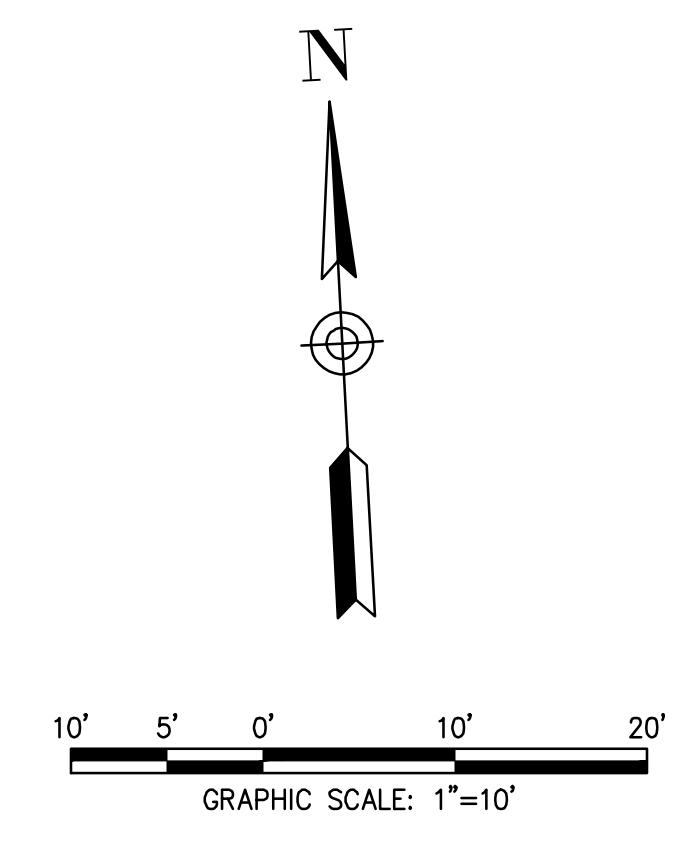
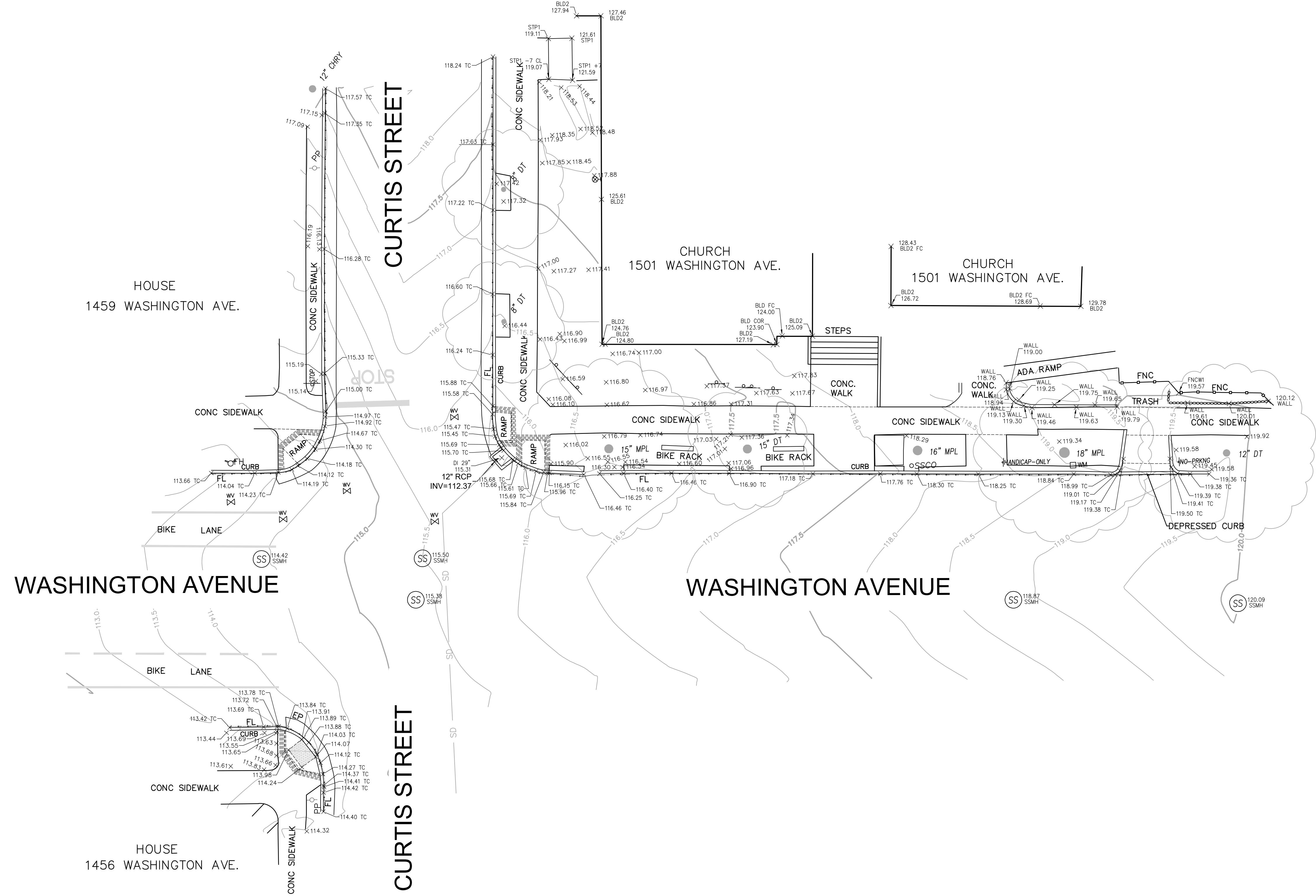


100% PLANS

REVIEWED FOR GENERAL CONFORMANCE WITH THE CITY OF ALBANY STANDARD SPECIFICATIONS AND ORDINANCES.

MAY 2023

MARK V. HURLEY  
DIRECTOR OF PUBLIC WORKS/CITY ENGINEER

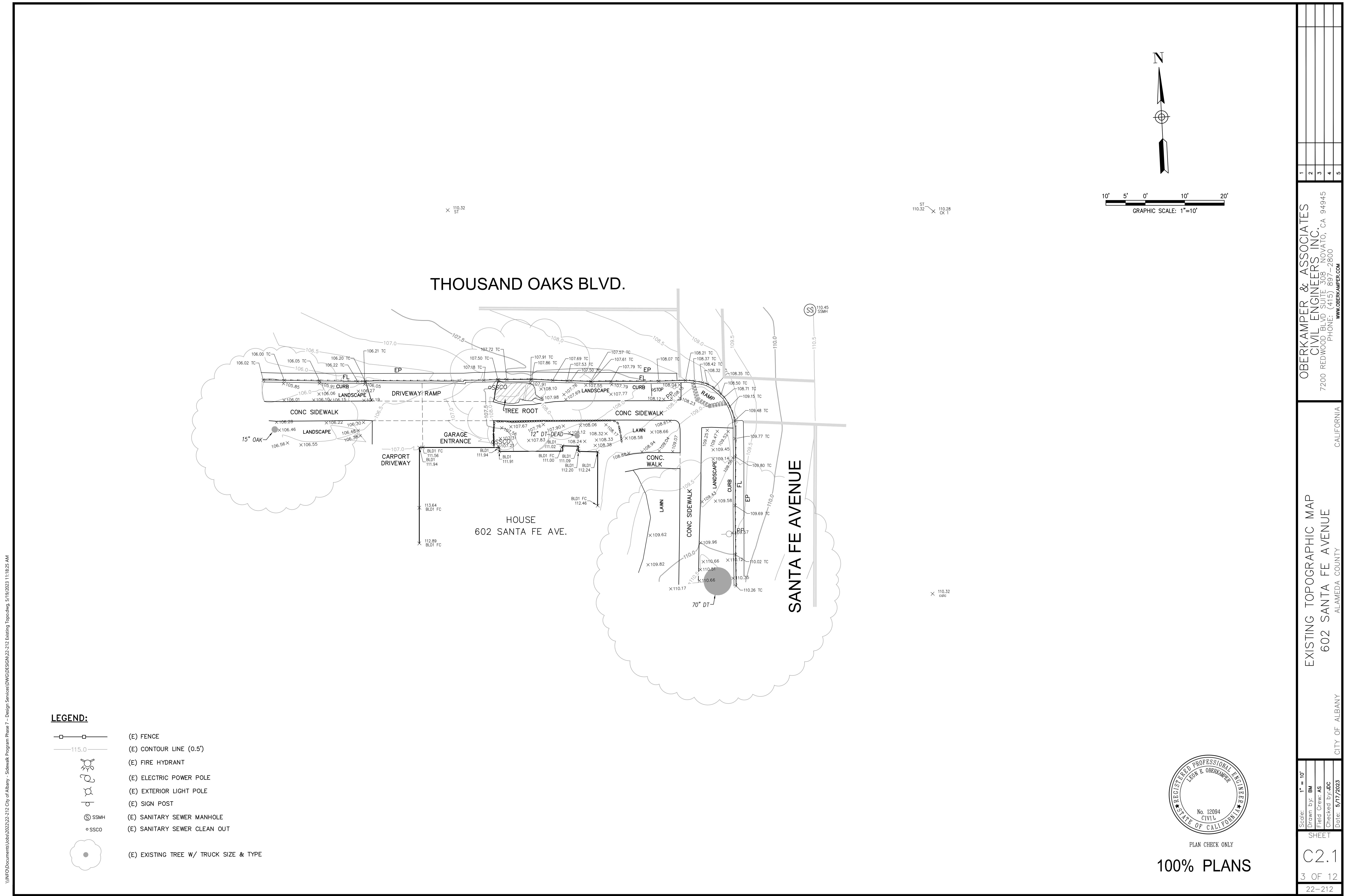


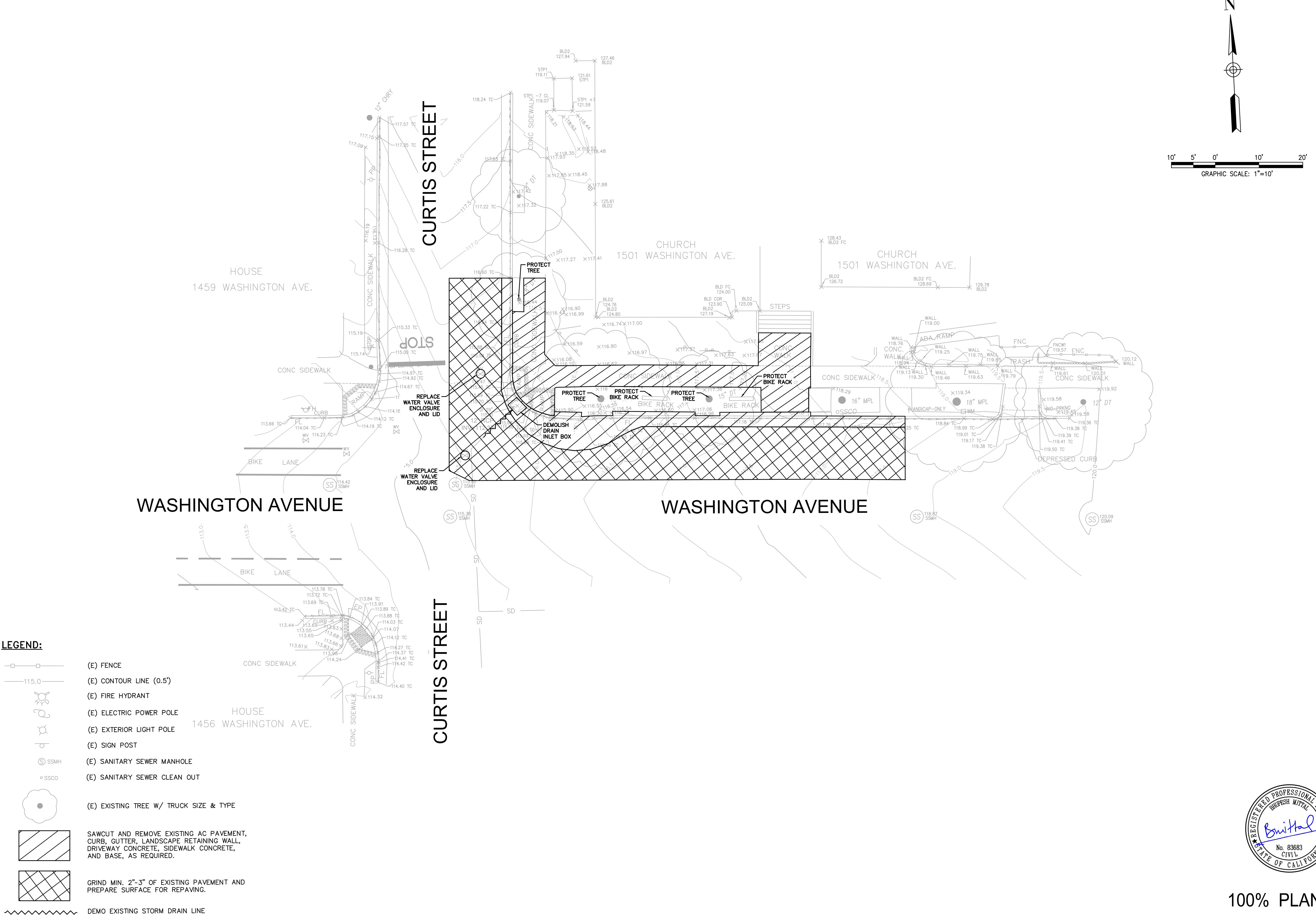
PLAN CHECK ONLY  
C2.0  
2 OF 12  
22-212

EXISTING TOPOGRAPHIC MAP  
1501 WASHINGTON AVENUE  
ALAMEDA COUNTY

CITY OF ALBANY

OBERKAMPF & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 891-2800  
WWW.OBERKAMPF.COM





# 100% PLANS



4	C3.0	Scale: 1" = 10' Drawn by: BM SHEET Field Crew: AS Checked by: JDC Date: 5/19/2023	DEMOLITION PLAN 1501 WASHINGTON AVENUE CITY OF ALBANY CALIFORNIA	OBERKAMPER & ASSOCIATES CIVIL ENGINEERS INC. 7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945 PHONE: (415) 897-2800 <a href="http://WWW.OBERKAMPER.COM">WWW.OBERKAMPER.COM</a>
22-212	4 OF 12	1 2 3 4 5		

1  
2  
3  
4  
5

OBERKAMPER & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 891-2800  
WWW.OBERKAMPER.COM

CALIFORNIA

DEMOLITION PLAN  
602 SANTA FE AVENUE  
ALAMEDA COUNTY

REGISTERED PROFESSIONAL ENGINEER  
BHUPESH MITTAL  
No. 83683  
CIVIL  
STATE OF CALIFORNIA  
Date: 5/19/2023



C3.1  
100% PLANS

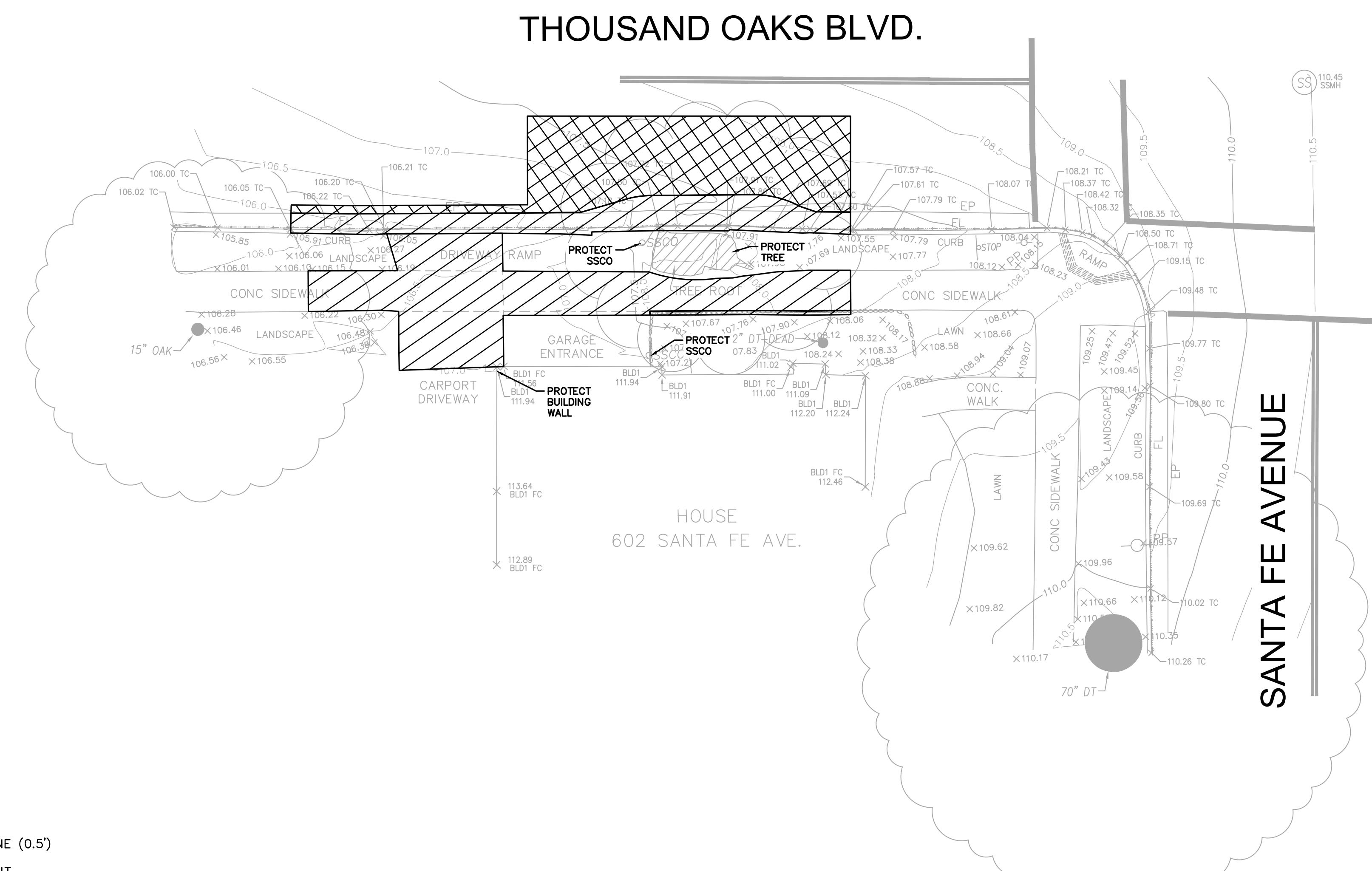
5 OF 12  
22-212

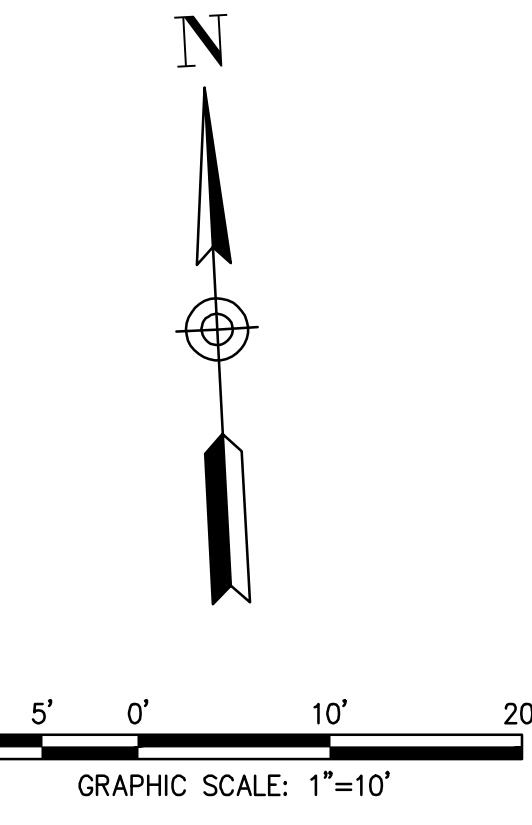
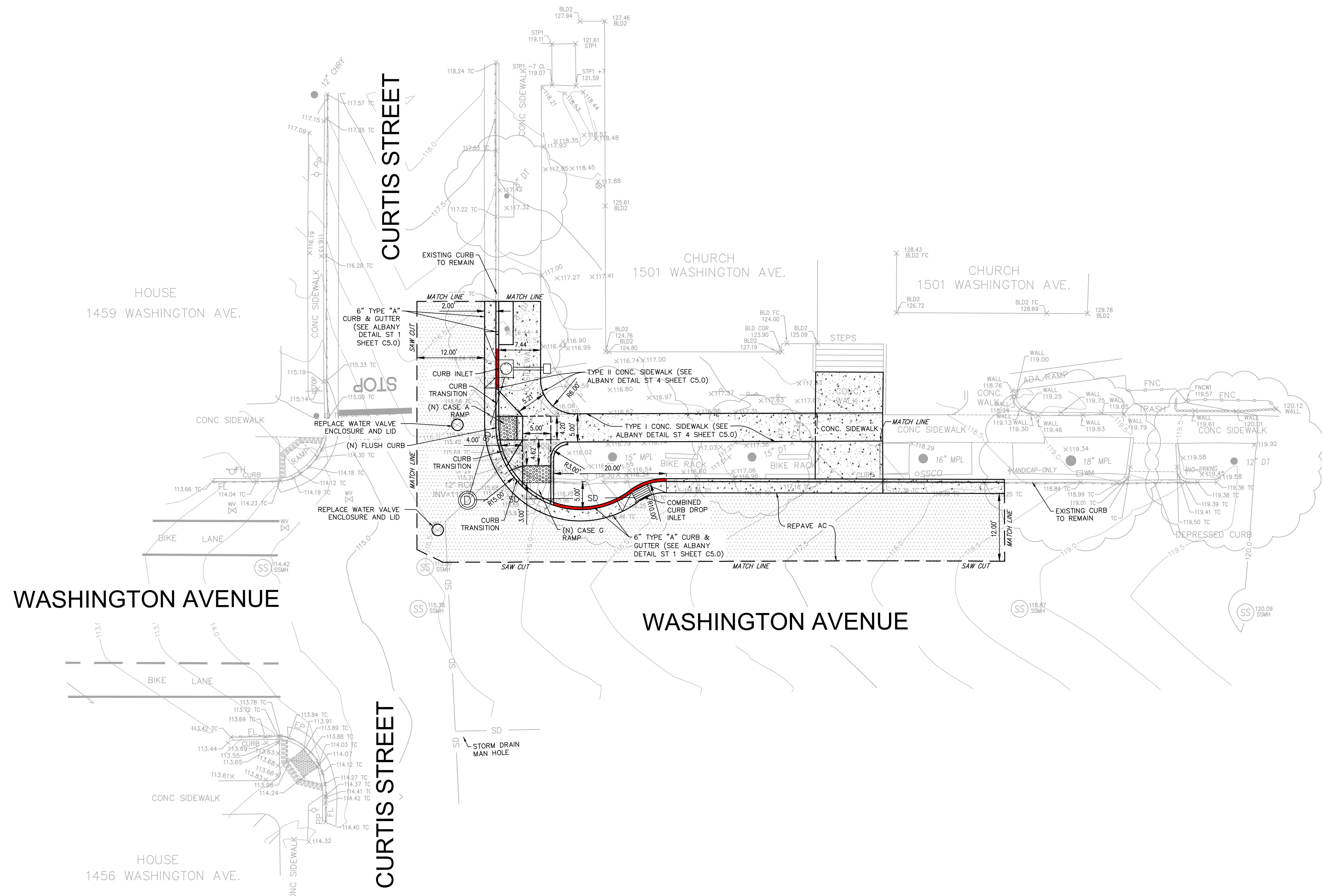
N

10' 5' 0' 10' 20'  
GRAPHIC SCALE: 1"=10'

ST 110.32 X 110.28 CK 1

X 110.32 ST





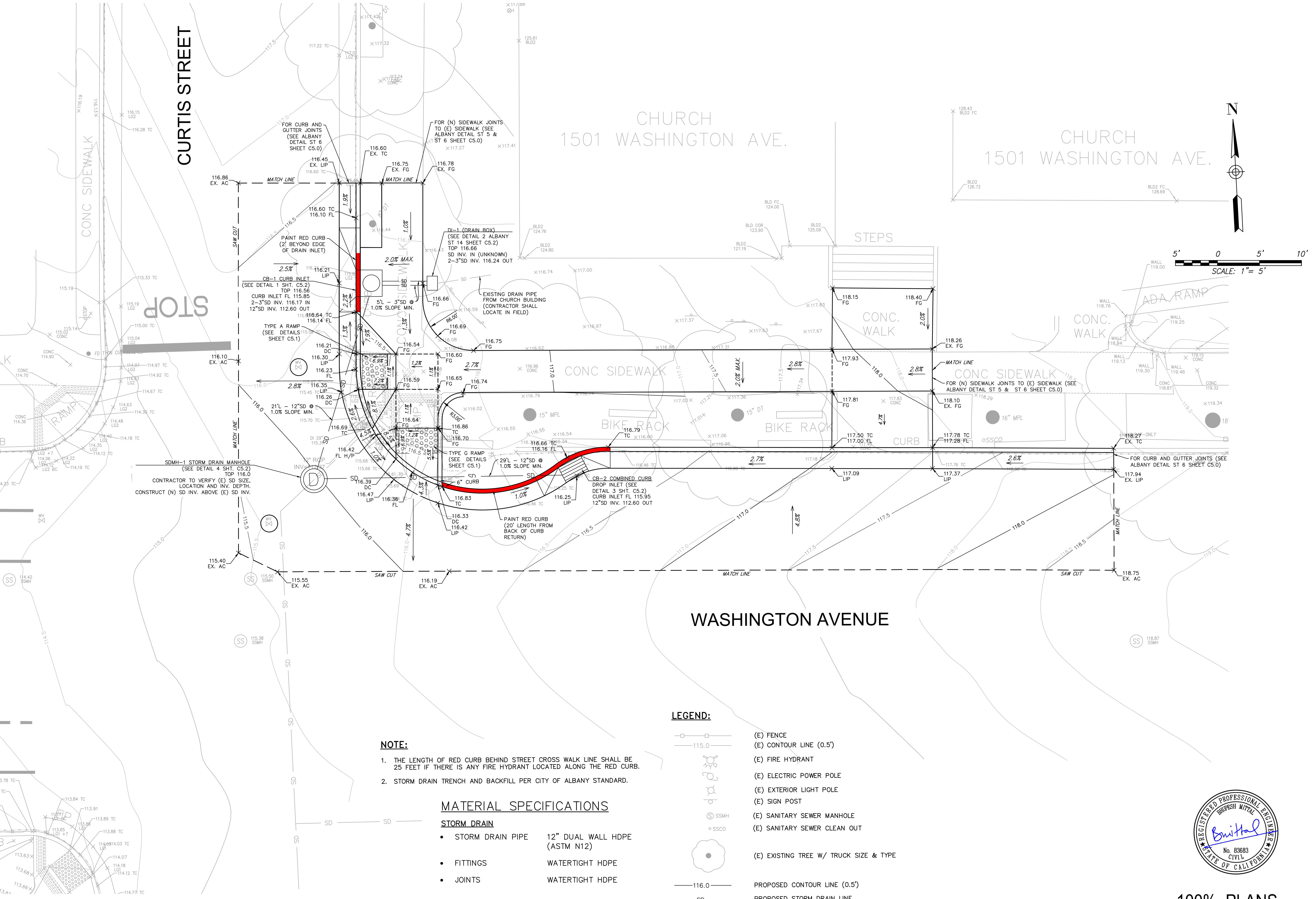
100% PLANS

OBERKAMPER & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 891-2800  
[WWW.OBERKAMPER.COM](http://WWW.OBERKAMPER.COM)

RAMP & SIDEWALK LAYOUT  
1501 WASHINGTON AVENUE  
ALAMEDA COUNTY

Scale: 1'' = 10'  
Drawn by: BH  
Field Crew: AS  
Checked by: DC  
Date: 5/19/2023  
SHEET C4.0  
6 OF 12  
22-212





GRADING AND DRAINAGE PLAN  
1501 WASHINGTON AVENUE

California  
Alameda County

CITY OF ALBANY

CIVIL

BRUPESH MITTAL  
No. 83683  
STATE OF CALIFORNIA  
REGISTERED PROFESSIONAL ENGINEER

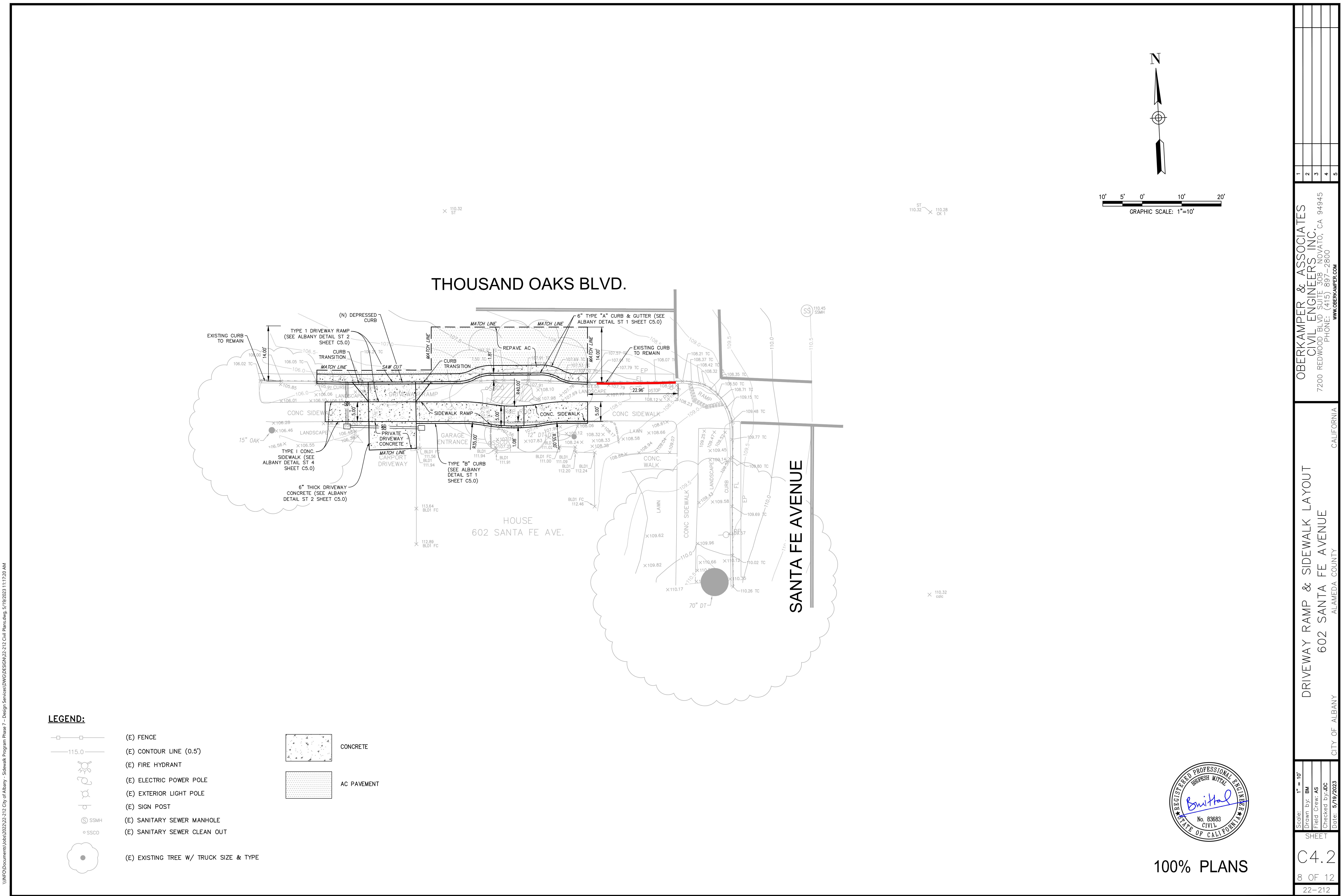
Bruhal

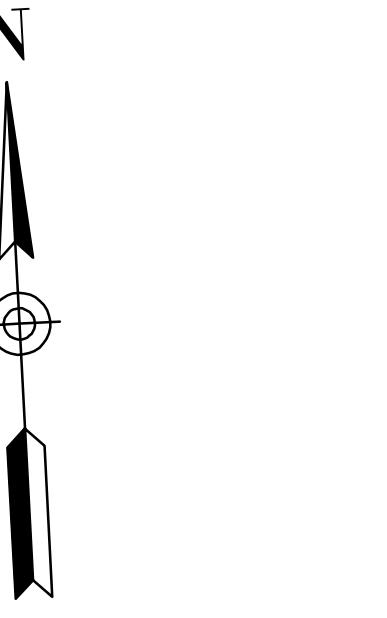
SHEET C4.1  
Date: 5/19/2023

7 OF 12

22-212

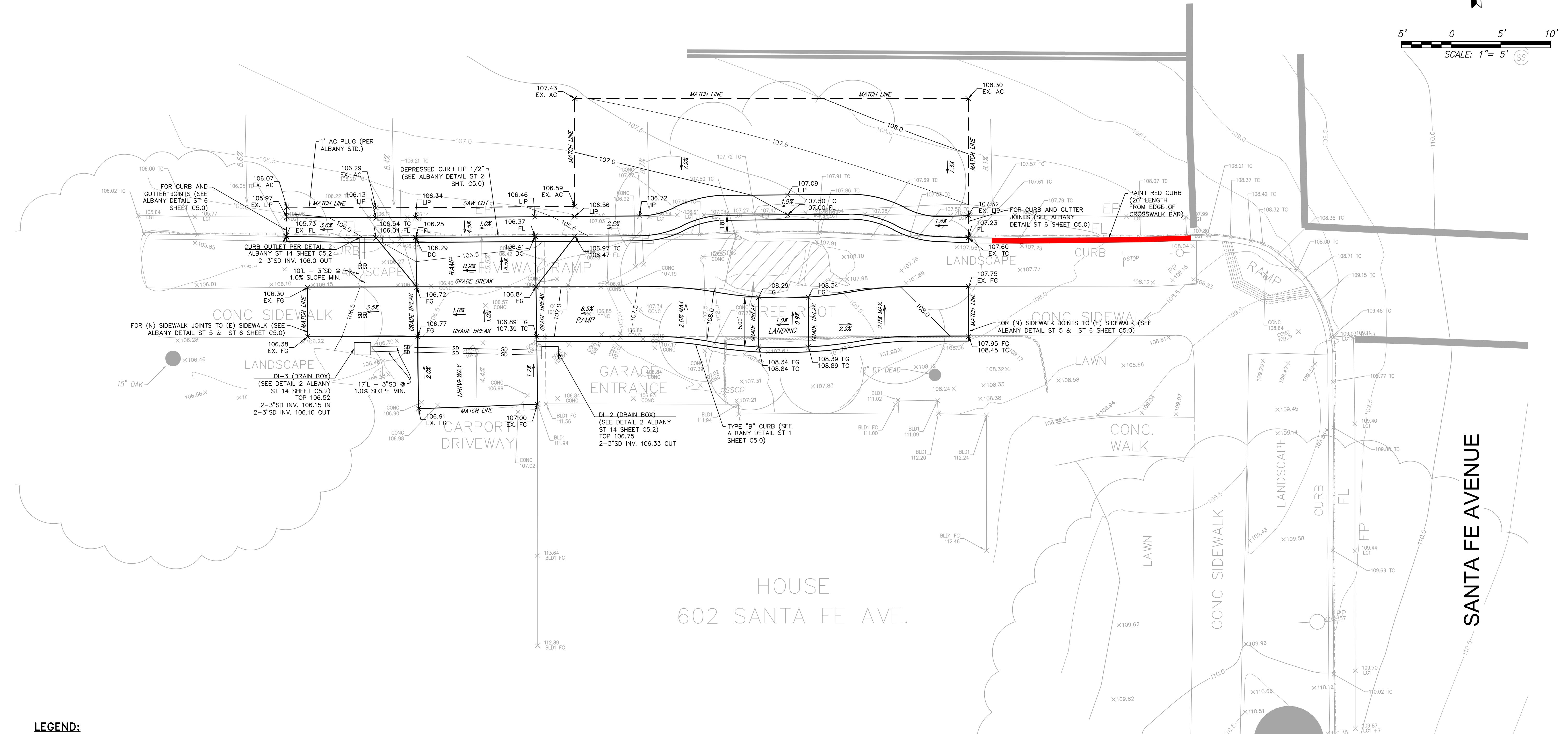
OBERKAMPER & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 897-2800  
WWW.OBERKAMPER.COM





5' 0' 5' 10'  
SCALE: 1" = 5' (SS)

## THOUSAND OAKS BLVD.



Brupesh  
No. 83683  
CIVIL  
STATE OF CALIFORNIA  
SHEET

GRADING AND DRAINAGE PLAN  
602 SANTA FE AVENUE  
CITY OF ALBANY

Scale: 1" = 5'  
Drawn by: BH  
Field Crew: AS  
Checked by: DC  
Date: 5/19/2023  
C4.3  
9 OF 12  
22-212

100% PLANS

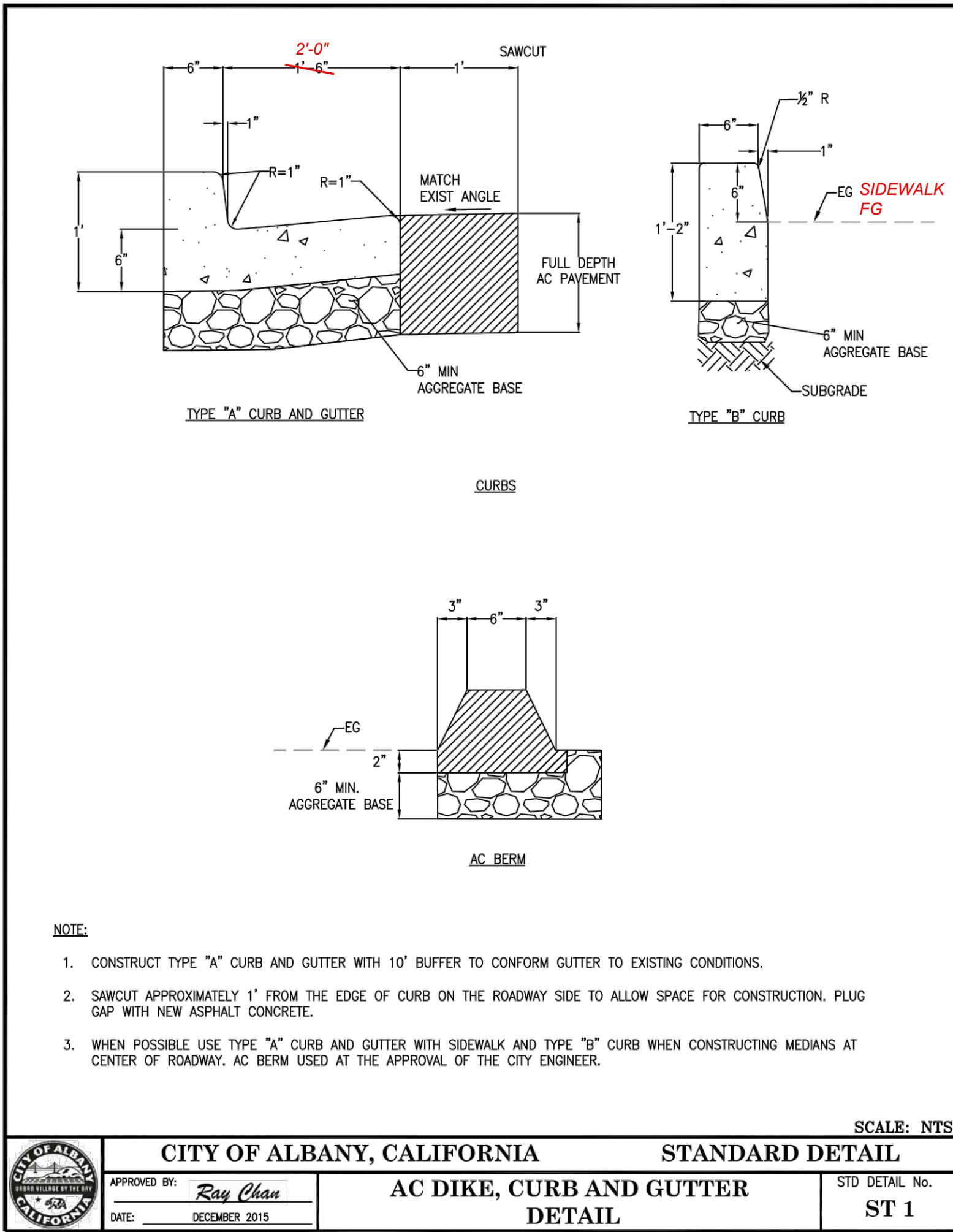
1  
2  
3  
4  
5

OBERKAMPER & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 891-2800  
WWW.OBERKAMPER.COM

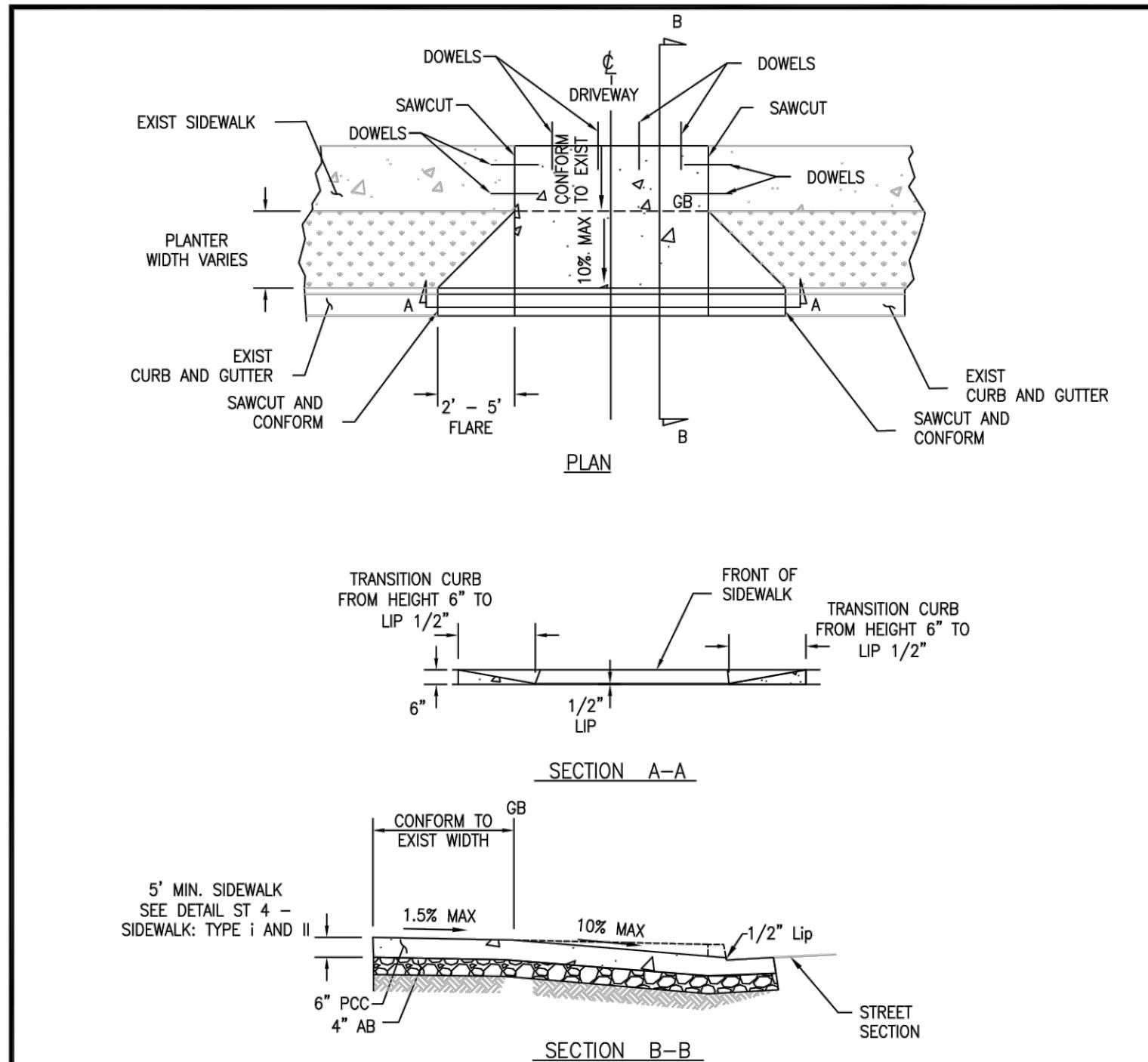
CALIFORNIA

CITY STANDARD DETAILS  
SIDEWALK PROGRAM PHASE 7  
ALAMEDA COUNTY

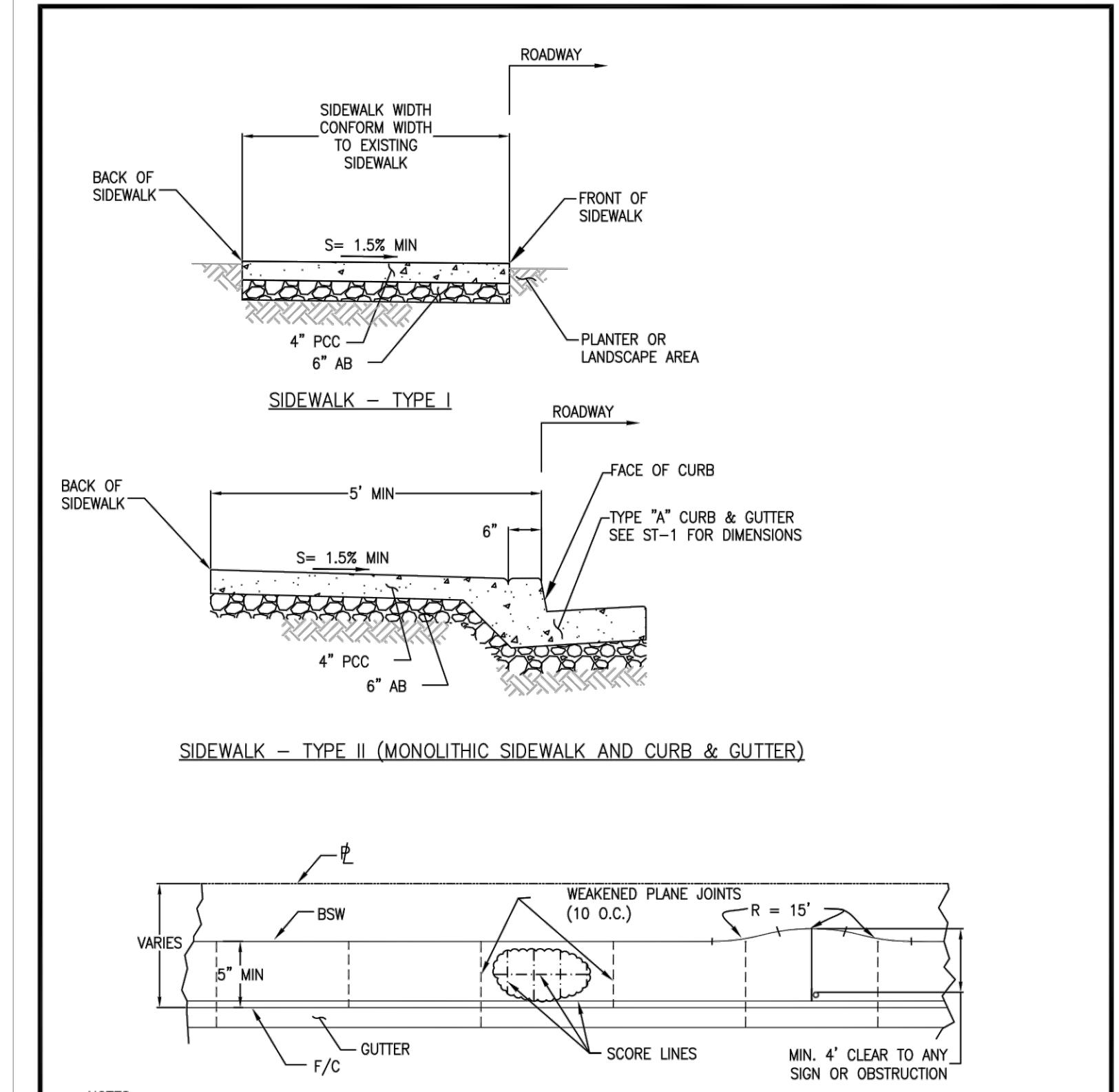
REGISTERED PROFESSIONAL ENGINEER  
BHUPESH MITTAL  
No. 83683  
CIVIL  
State of California  
SHEET  
C5.0  
10 OF 12  
22-212



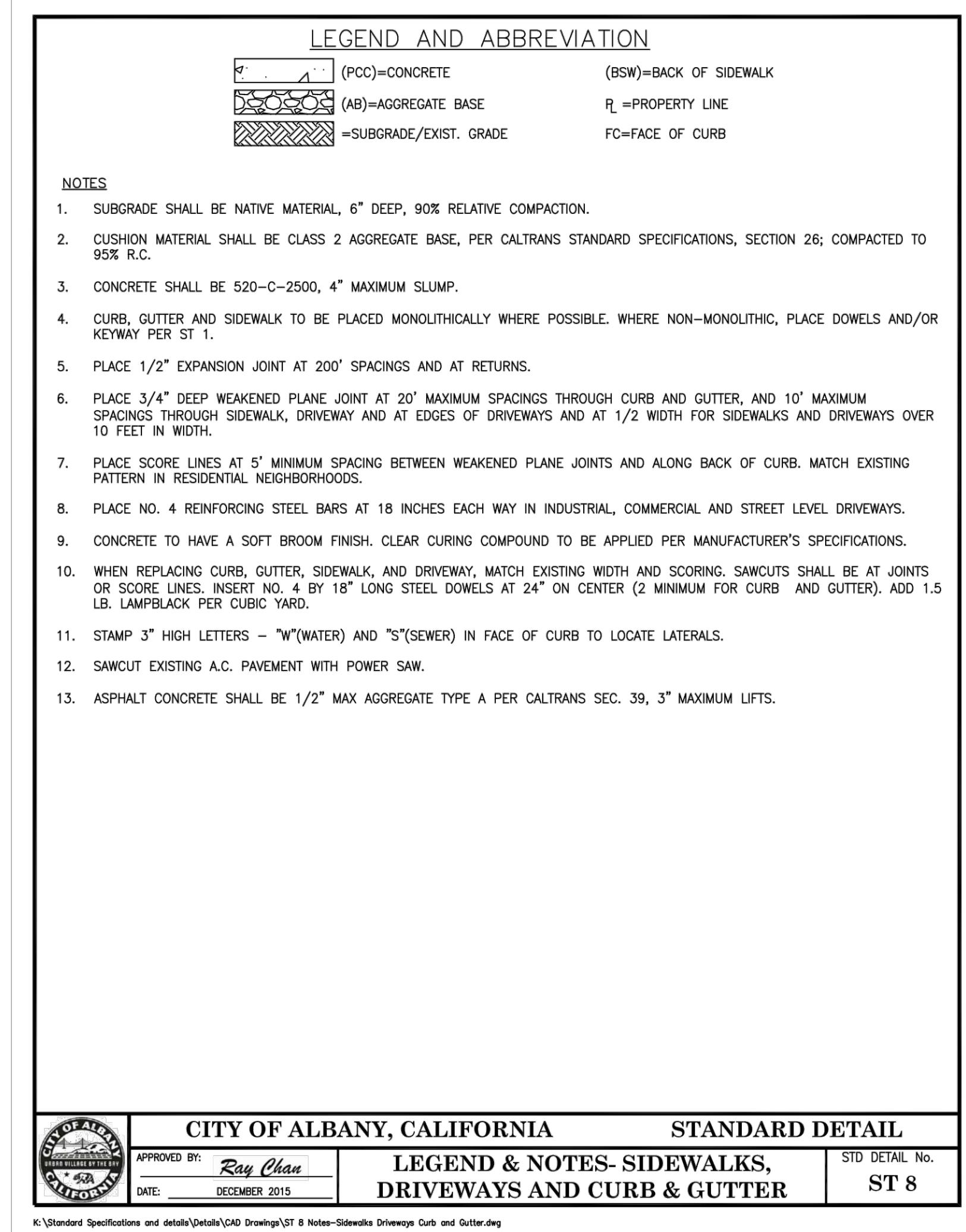
CITY OF ALBANY, CALIFORNIA STANDARD DETAIL		
APPROVED BY: Ray Chan	AC DIKE, CURB AND GUTTER DETAIL	STD DETAIL No. ST 1
K:\Standard Specifications and details\Details\CAD Drawings\ST 1 AC Dike Curb and Gutter.dwg		



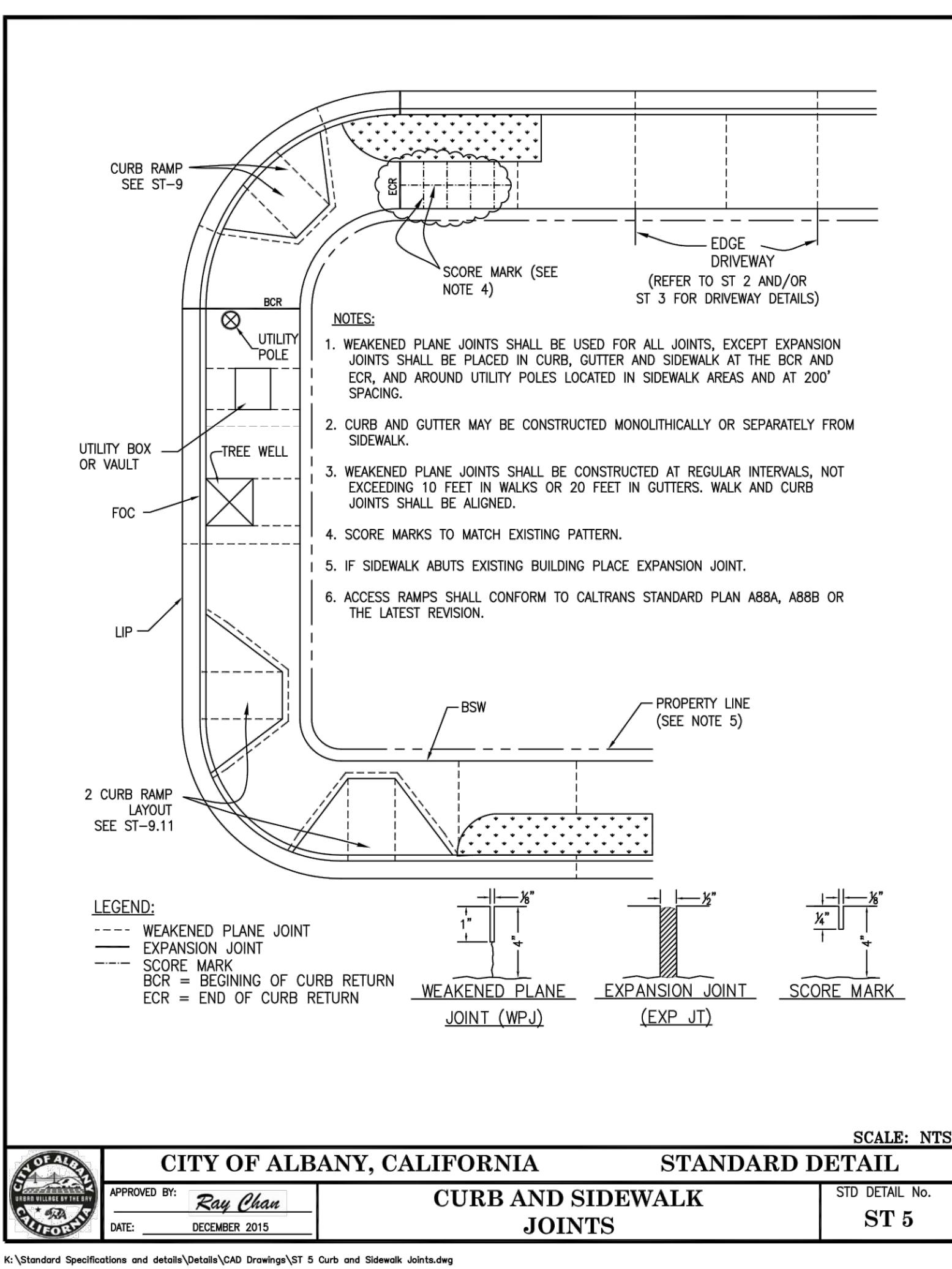
CITY OF ALBANY, CALIFORNIA STANDARD DETAIL		
APPROVED BY: Ray Chan	DRIVEWAY TYPE 1	STD DETAIL No. ST 2
K:\Standard Specifications and details\Details\CAD Drawings\ST 2 Driveway Type 1.dwg		



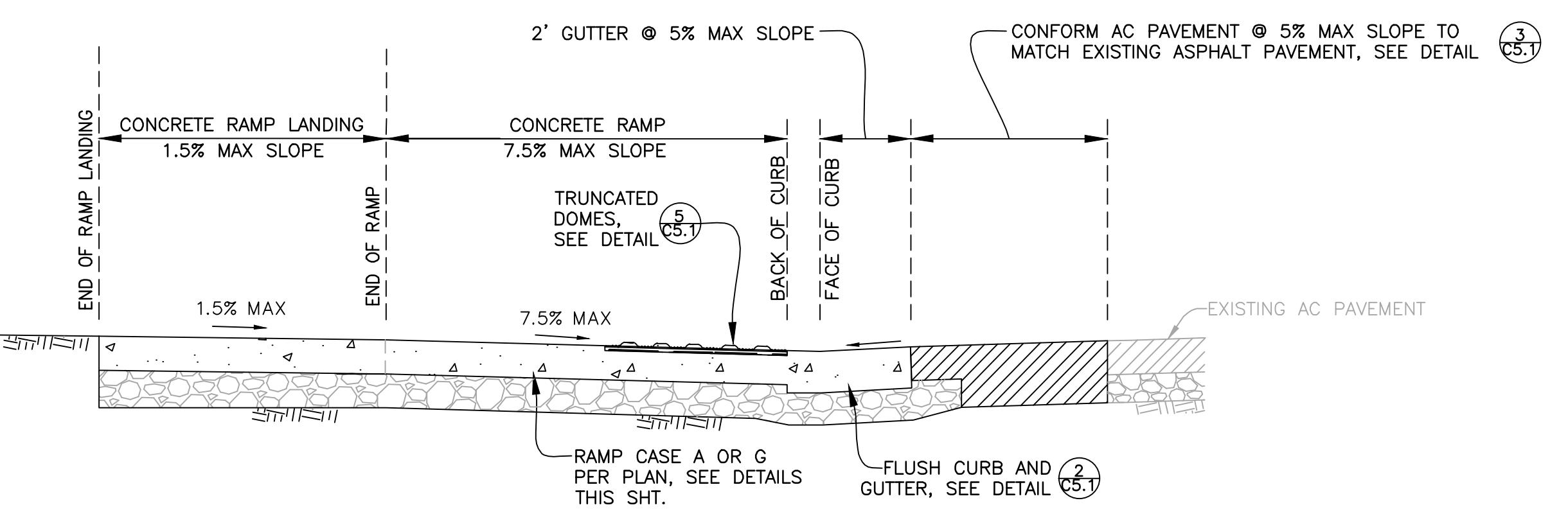
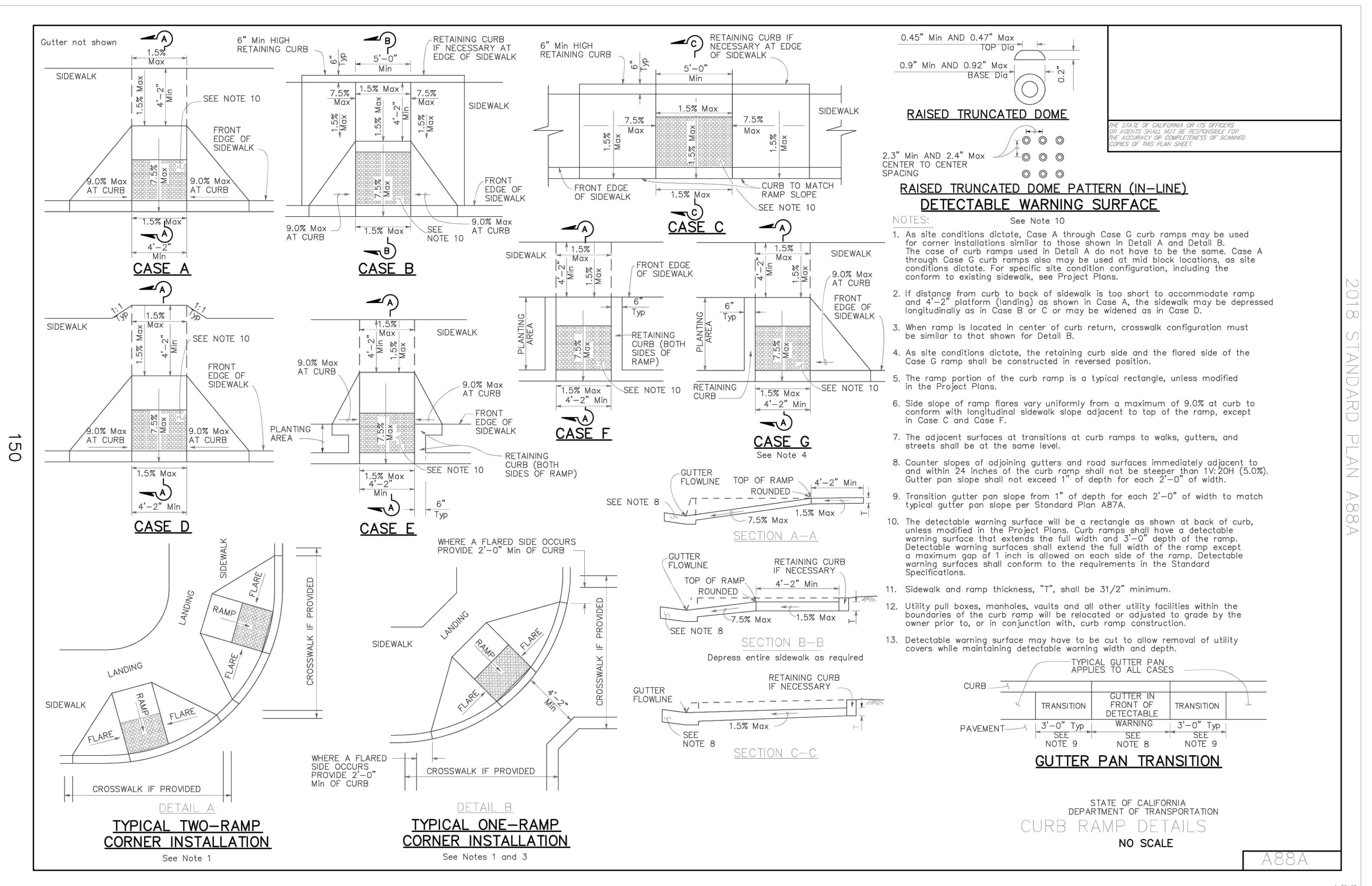
CITY OF ALBANY, CALIFORNIA STANDARD DETAIL		
APPROVED BY: Ray Chan	SIDEWALK: TYPE I AND II	STD DETAIL No. ST 4
K:\Standard Specifications and details\Details\CAD Drawings\ST 4 Sidewalk.dwg		



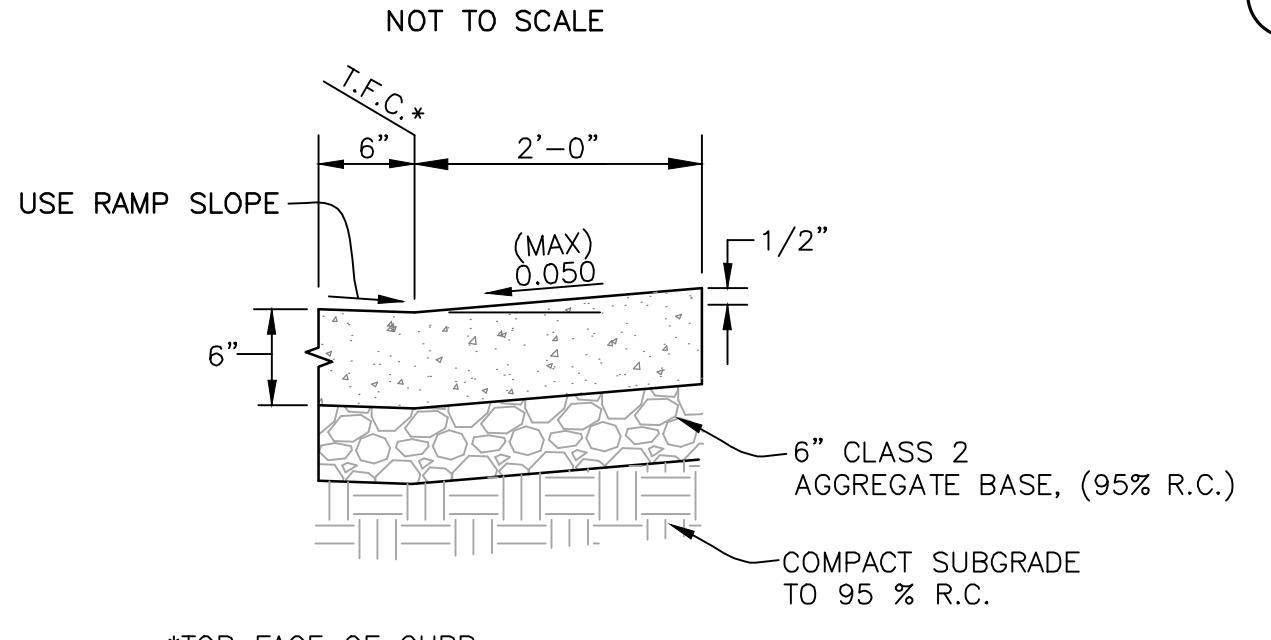
CITY OF ALBANY, CALIFORNIA STANDARD DETAIL		
APPROVED BY: Ray Chan	LEGEND & NOTES-SIDEWALKS, DRIVEWAYS AND CURB & GUTTER	STD DETAIL No. ST 8
K:\Standard Specifications and details\Details\CAD Drawings\ST 8 Notes-Sidewalks Driveways Curb and Gutter.dwg		



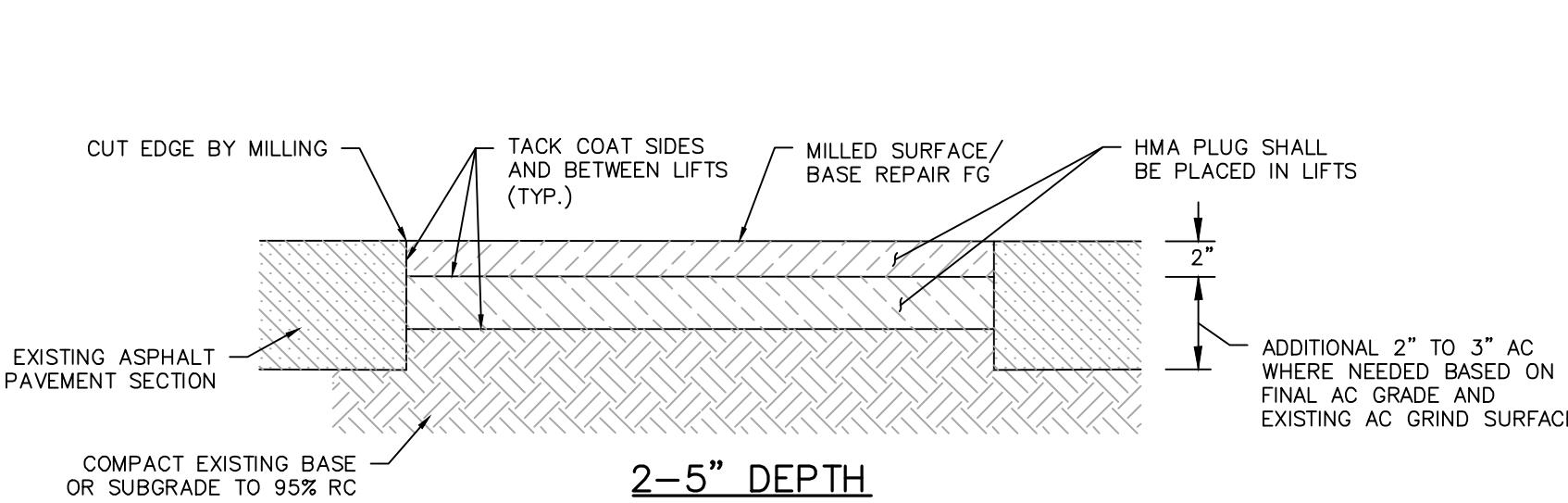
CITY OF ALBANY, CALIFORNIA STANDARD DETAIL		
APPROVED BY: Ray Chan	CURB AND SIDEWALK JOINTS	STD DETAIL No. ST 5
K:\Standard Specifications and details\Details\CAD Drawings\ST 5 Curb and Sidewalk Joints.dwg		



### TYPICAL CURB RAMP SECTION



### FLUSH CURB & GUTTER



- NOTES:**
- APPROXIMATE SIZE OF CONFORM AC PAVEMENT IS SHOWN ON RAMP LAYOUTS AND GRADING PLANS. EXACT LOCATIONS AND SIZES OF PAVEMENT SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR AND THE ENGINEER.
  - TACK COAT SHALL BE APPLIED TO ALL PAVEMENT SURFACES PRIOR TO PLACEMENT OF EACH LIFT OF NEW ASPHALT CONCRETE.
  - OVER-EXCAVATE 6 INCHES IF UNSUITABLE MATERIAL IS ENCOUNTERED.

### ASPHALT PAVEMENT (RE-PAVING)

NOT TO SCALE

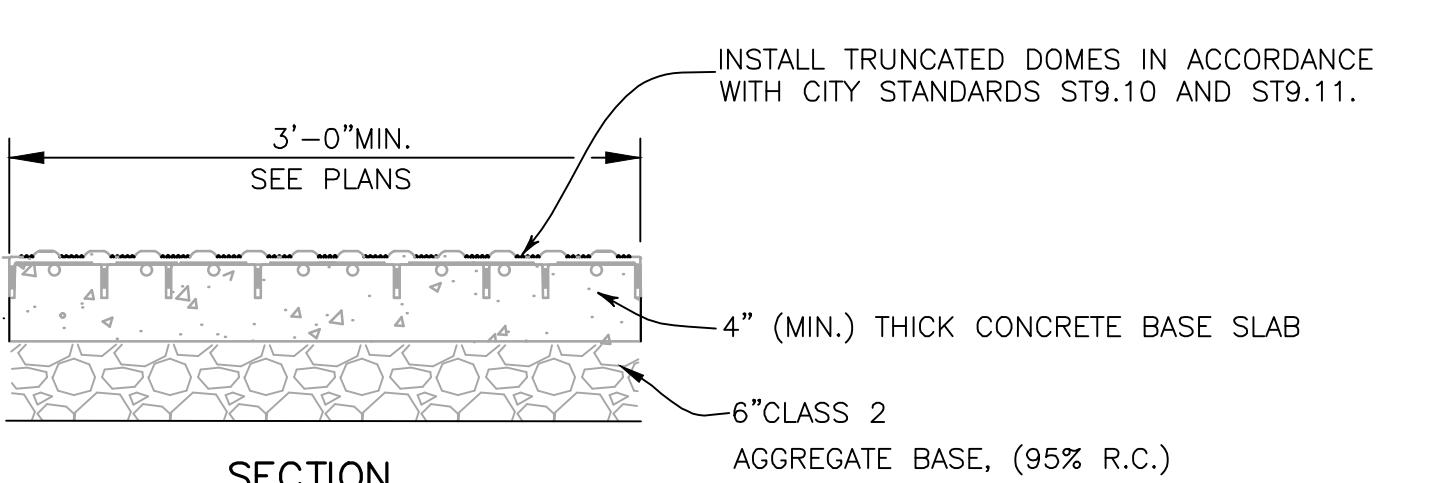


### RAMP STANDARD DETAILS AND NOTES

### SIDEWALK PROGRAM PHASE 7

California  
Alameda County  
City of Albany

OBERKAMPER & ASSOCIATES  
CIVIL ENGINEERS INC.  
7200 REDWOOD BLVD SUITE 308 NOVATO, CA 94945  
PHONE: (415) 891-2800  
www.oberkamper.com



**NOTES:**

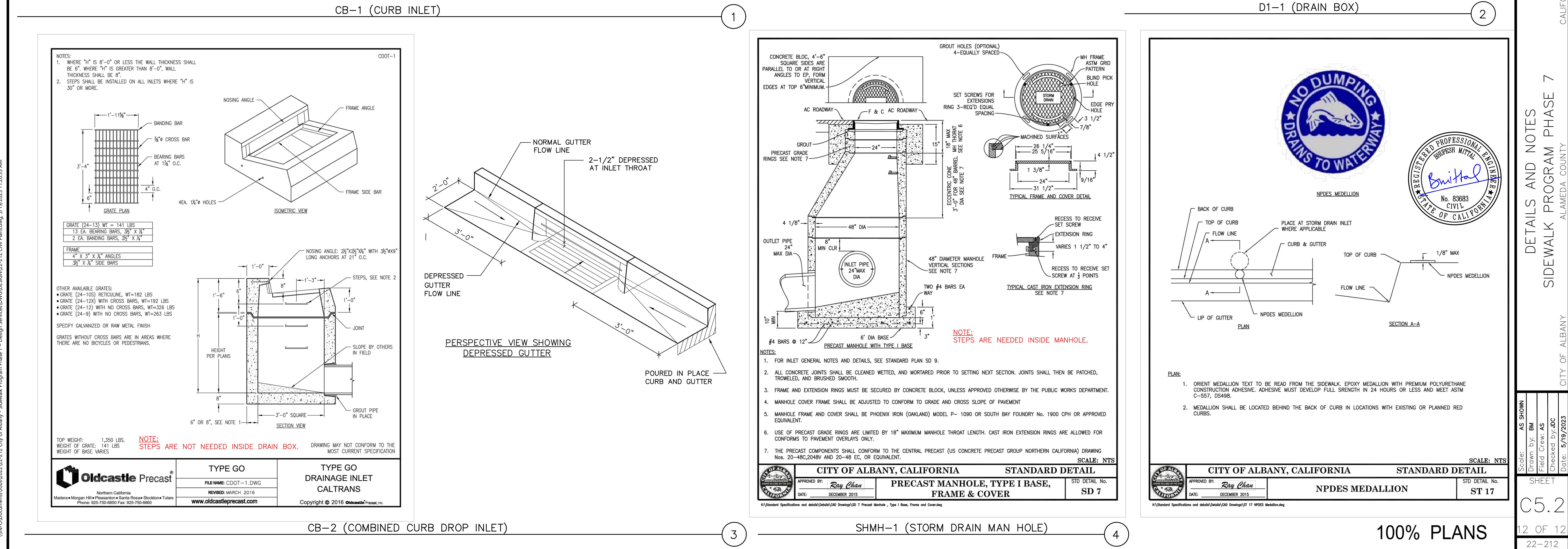
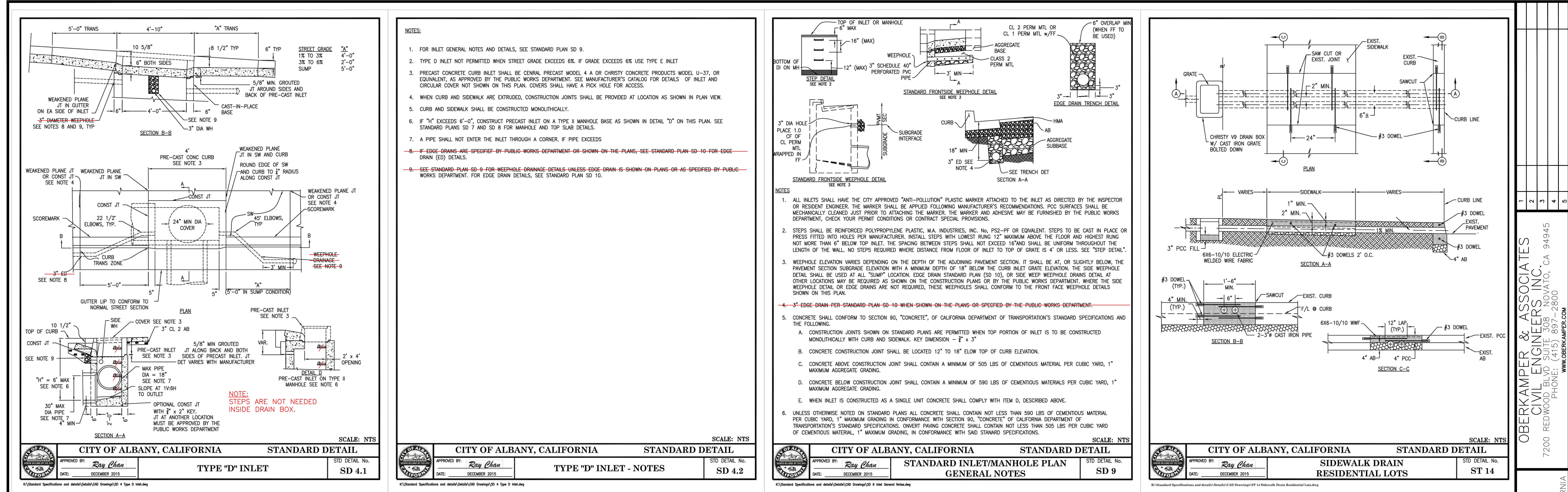
- WHEN A DETECTABLE WARNING TILE IS CUT, THE REMAINING TILE SHALL BE BEVELLED TO A MAXIMUM SLOPE OF 1:2. COLOR MATCH CUT OR GROUND SURFACES WITH COATING IN ACCORDANCE WITH DETECTABLE WARNING MANUFACTURER.
- PROVIDE DOMES ACROSS THE FULL WIDTH OF THE PEDESTRIAN WALK AS SHOWN ON THESE PLANS WHERE THE SIDEWALK IS ADJACENT TO AND FLUSH WITH THE ROADWAY.

### DETECTABLE WARNING TILES

NOT TO SCALE

100% PLANS

C5.1  
11 OF 12  
22-212



**CONTRACT:** *Sidewalk Rehabilitation Program Phase 7*  
**Contract No. C23-09**

Page 1 of 1  
June 7, 2023

**CONTRACTOR:** *Villalobos & Associates*

*You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on your contract.*

**DESCRIPTION OF WORK**

*Sidewalk, curb, gutter, and street repairs at 1501 Washington Avenue and 602 Santa Fe Avenue, which includes construction of two curb ramps and two storm drain inlets (and associated connections).*

We, the undersigned contractor, have given careful consideration to the contract change(s) and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefore the prices shown above.

By reason of this change the contract completion time will be extended by **0** working days from the commencement date given in the Notice to Proceed with Change Order work.

**Contractor:**  
Date Accepted: \_\_\_\_\_

By: \_\_\_\_\_  
*CONTRACT REP, Title*

DISTRIBUTION: Finance Dept., City Clerk, Contractor, Project File

**STATEMENT OF ACCOUNT**

Original Contract Price:	\$165,530.00
Previous Change Orders	\$0.00
Total to date	\$165,530.00
<b>This Change Order</b>	<b>\$114,575.00</b>
Revised Contract Price	\$280,105.00
Contract Price Change	+69.2%

**City of Albany:**

Date Approved: \_\_\_\_\_

By: \_\_\_\_\_  
Nicole Almaguer, City Manager

NOTE: This change order is not effective until approved by the City Manager

**PROPOSAL FORM – POTENTIAL CONTRACT CHANGE ORDER #1**  
**REPAIRS AT 1501 WASHINGTON AND 602 SANTA FE**

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
A1	Mobilization	1	LS	\$ 3,000.00	\$ 3,000.00
A2	Traffic Control	1	LS	\$ 4,000.00	\$ 4,000.00
B1	Remove existing sidewalk, ramp, curb & gutter concrete	1,145	SF	\$ 7.00	\$ 8,015.00
B2	Remove existing AC pavement	2,700	SF	\$ 6.00	\$ 16,200.00
C1	Hot mix asphalt pavement	30	CY	\$ 300.00	\$ 9,000.00
C2	6" curb & gutter	195	LF	\$ 60.00	\$ 11,700.00
C3	6" curb	57	LF	\$ 55.00	\$ 3,135.00
C4	Concrete sidewalk	890	SF	\$ 20.00	\$ 17,800.00
C5	Driveway ramp and concrete	220	SF	\$ 28.00	\$ 6,160.00
C6	Case A curb ramp	1	EA	\$ 6,500.00	\$ 6,500.00
C7	Case G curb ramp	1	EA	\$ 6,500.00	\$ 6,500.00
C8	Curb Paint (Red)	75	LF	\$ 5.00	\$ 375.00
D1	Curb drain Inlet	2	EA	\$ 1,500.00	\$ 3,000.00
D2	Drain manhole	1	EA	\$ 5,500.00	\$ 5,500.00
D3	V9 Drain Box	3	EA	\$ 350.00	\$ 1,050.00
D4	12" storm drain	40	LF	\$ 200.00	\$ 8,000.00
D5	Twin 3" storm underdrain	32	LF	\$ 120.00	\$ 3,840.00
E1	Replace 6" round utility box and cover	2	EA	\$ 400.00	\$ 800.00

TOTAL CHANGE ORDER PROPOSAL: Items A1 through E1 inclusive: \$ 114,575.00

CONTRACTOR NAME: VILLALOBOS & ASSOCIATES INC

END OF PROPOSAL FORM