



**MUNICIPAL SERVICES DEPARTMENT**  
**ROADS PROGRAM**  
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**Addendum No. 1**

**August 28, 2025**

**City Project No.: 23-069**  
**Roads Program Capital Improvement Project**

Plan holders:

This addendum includes revisions to Bid Schedule Table, Plans, and Specifications and provides clarifications and answers to questions submitted to the City.

**Revisions to Bid Schedule Table, Plans, and Specifications**

The following additions, deletions or modifications shall become part of the Contract Documents:

Strikethrough text (~~text~~) indicates deletions.

Bold Italicized text (***text***) indicates additions

**Item No. 1:**

Revise Bid Schedule Table:

Item	Description	Unit	Estimated Quantity
55	Adjust Water Meter to Grade	EA	<del>14</del> <b>12</b>
59	<del>Reset Fire Hydrant to Grade</del> <b><i>Remove and Replace Fire Hydrant</i></b>	EA	<del>2</del> <b>1</b>
64	Adjust Storm Drain Manhole to Grade	EA	<del>3</del> <b>4</b>
74	<del>Abandon in Place Existing Storm Drain Inlet</del>	EA	<del>7</del>
73	<del>Reconnect Underdrain Pipe</del> <b><i>Reinstall Sidewalk Underdrain</i></b>		
85	<del>CCTV Storm Drain After Improvements</del>	LF	<del>3,074</del>

	<b>Video Sewer and Storm Drain Inspection</b>	<b>LS</b>	<b>1</b>
86	<del>Unstable Material</del> <b>Unsuitable Material</b>		
<b>89</b>	<b>Remove and Dispose Existing Storm Drainpipe</b>	<b>LF</b>	<b>25</b>
<b>90</b>	<b>Remove and Dispose Existing Storm Drain Inlet</b>	<b>EA</b>	<b>6</b>

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**Item No. 2:**

Delete Pages 10 through 14 of the Specifications "Bidding Form".

Add Pages 10 through 14 as attached to the addendum. Changes reflect the modification of the titles, modification to unit type, and modifications to the estimated quantity for the Bid Items per Table on Item 1 above.

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**Item No. 3:**

Revise Improvement Plan Sheets as follows:

Sheet 1, The Sheet Index was revised to show added, new sheet 118.

Sheet 31, Keynote #11: ~~REMOVE AND REPLACE FIRE HYDRANT PER CITY OF TURLOCK STD. W-1.~~ **EXISTING FIRE HYDRANT TO REMAIN IN PLACE.** (THIS FIRE HYDRANT WAS RELOCATED WITH ANOTHER PROJECT.

Sheet 32, Keynote #19: Construction Keynote 19 on sheet 32 has been revised from Construction Keynote 19 to 18.

Sheet 35, Keynote #20: ~~RECONNECT DOWNSPOUT DRAINPIPE.~~  
**REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.**

Sheet 35, The Pavement Legend, Trench Excavation, was revised to: STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1, **T-2, & MODIFIED T-3.**

Sheet 36, Keynote #22: ~~PLUG AND ABANDON EXISTING DRY WELL.~~  
**REMOVE AND DISPOSE EXISTING STORM DRAIN INLET.**

Sheet 36, Keynote #23: PLUG AND ABANDON EXISTING STORM DRAIN MANHOLE  
**& EXISTING DRY WELL.**

Sheet 40, Keynote #13: REMOVE AND DISPOSE EXISTING STORM DRAIN UNDER DRAIN  
**TINHORN.**

Sheet 40, Pavement Legend: Add Trench Excavation hatch to legend. **TRENCH EXCAVATION STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1, T-2, & MODIFIED T-3.**

Sheet 41, Extend Pavement Rehabilitation hatch & limits to encompass storm manhole. Add Construction **Keynote 9, ADJUST EXISTING STORM DRAIN MANHOLE TO GRADE.**

Sheet 42, Keynote #12: ~~RECONNECT DOWNSPOUT DRAINPIPE.~~  
**REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.**

Sheet 45, Keynote #22: ~~RECONNECT UNDERDRAIN PIPE.~~  
**REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.**

Sheet 47, Signing and Striping Notes, **ALL STRIPING REMOVED DURING THE STORM DRAIN INSTALLATION OUTSIDE OF THE ROADWAY RECONSTRUCTION AREAS SHALL BE REPLACED IN KIND** has been added to notes.

Sheet 48, Keynote 2 was added to Stripe 50' of Detail 22 on N Orange Street.

Sheet 51, Keynote 2 was added to Stripe 50' of Detail 22 on N Orange Street.

Sheet 97, The 12" storm drainpipes have been revised to be shown as existing. The text "EXISTING" has also been added to Cross Section 2 on Sheet 97.

Sheet 115, Detail 7, Temporary Construction Funding Sign, Update the length for the 4"x4" pressure treated posts to be 14' minimum. ~~4"x4"x10'~~ to **4"x4"x14'**.

Sheet 116, New driveway and alley approach details, shown for reference, have been added to this sheet and City of Turlock Details were moved to Sheet 117.

Sheet 117, City of Turlock Details that were on Sheet 117 have been moved to Sheet 118.

Sheet 118, This new sheet was added to the plan set to accommodate the City of Turlock Details that were on Sheet 117. Those City details have been moved to this new sheet.

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**Item No. 3:**

Revise Special Provisions, Section 5 General, as follows:

Section 5.22, Order of Work, Coordination with Turlock Scavenger, Page 76 (1<sup>st</sup> Paragraph): Contractor shall prepare daily schedules to avoid conflicts with garbage pickup by Turlock Scavenger. Contractor shall not complete any work in a given area on a scheduled garbage pickup day for that area, ***unless the Contractor coordinates and obtains prior approval from Turlock Scavenger.*** See map showing Turlock Scavenger's pick up schedule below.

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**Item No. 4:**

Revise Special Provisions, Section 10, Technical Special Provisions, as follows:

Section 10.25, Earthwork, Page 110 (Between 1<sup>st</sup> Paragraph & 2<sup>nd</sup> Paragraph):

Earthwork shall conform to the provisions in Section 19, "Earthwork", of State Standard Specifications and these Special Provisions.

***Attention is directed to the presence of shallow utilities within the limits of work. Contractor to use appropriate means and methods during construction to avoid damaging underground utilities.***

Surplus excavated material shall become the property of Contractor and shall be disposed of outside the right-of-way and shall conform to the provisions in Section 7-10, "Disposal of Materials Outside the Right of Way", of City Standard Specifications.

Section 10.26, Unsuitable Material, Page 112, (top of page)

Contractor shall notify the Engineer before removing the Unsuitable Material if:

1. Removal is not otherwise described.
2. You request separate payment for the removal and replacement under Item ~~#64~~ **#86**– Unsuitable Material

Section 10.28, Aggregate Base, Page 115 (Last Paragraph):

The contract price paid for cubic yard for Aggregate Base placed in the roadway structural section ~~on S. Orange Street~~ will be under the Aggregate Base (Class 2) bid item and include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all the work involved in placing and compacting the Aggregate Base and no additional compensation will be allowed therefore. ***The payment quantity, measured in cubic yards (CY), is determined from the theoretical dimensions shown. Payment will not be made for the volume of aggregate base used to fill low areas of the subgrade.***

Section 10.33, Storm Drainpipe, Page 119 (Last Paragraph):

The length of pipe to be paid for will be the slope length designated by the Engineer. Pipe placed in excess of the length designated will not be paid for, unless pipes are cut to fit a structure or slope. When pipes are cut to fit a structure or slope, the quantity to be paid for will be the length of pipe necessary to be placed before cutting, measured in 2-foot increments. Payment for Storm Drain Pipe shall be at the contract unit price per linear foot and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all the work involved in installing storm drain pipe, complete in place, as shown on the plans, specified in the standard specifications and these special provisions, and as directed by the Engineer. ~~Specifically included in the measurement and payment of storm drainpipe is the trenching, excavation and replacement of any improvements that are disturbed due to the installation of the pipe.~~ ***Payment includes, but is not limited to, existing pavement section removal, trench excavation, pipe placement, pipe backfill, and trench repair per City Standard Detail T-1, T-2, & Modified T-3.***

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#### **Item No. 5, Questions & Answers:**

Q1: Under what bid item is the following work paid under, remove and replace fire hydrant per City of Turlock STD. W-1 called out on drawing no. 31 under keynote 11?

A1: Bid Item schedule #59, ~~Reset Fire Hydrant to Grade~~ has been revised to ***Remove and Replace Fire Hydrant***, and the quantity has been revised from 2 to ***1***.

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Q2: Under what bid item is the following work paid under, remove and dispose existing storm drain line (6" SD) called out on drawing no. 31 under keynote 23?

A2: Bid Item #89 has been added to Bid Schedule Table as: ***Remove and Dispose Existing Storm Drainpipe.***

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Q3: Under what bid item is the following work paid under, salvage & return landscape brick to property owner called out on drawing no. 33 under keynote 17? This was a comment from Ray during our walk, where we were to return the brick to owner. Can this be revised under Clear and Grub Item? What would the bid schedule item look like with this unique task for returning the brick to owner under a possible Clear and Grub task? Referenced in Specs in page 103.

A3: This work is included in the Payment for Item #12 – Clear and Grub in accordance with Specification Section 10.12.

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Q4: Under what bid item is the following work paid under, remove and dispose concrete blockage called out on drawing no. 37 under keynote 12?

A4: This work is included in the Payment for Item #12 – Clear and Grub in accordance with Specification Section 10.12.

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Q5: Under what bid item is the following work paid under, remove and dispose of existing storm drain under drain called out on drawing no. 40 under keynote 13?

A5: Sheet 40, Keynote #13 has been revised to: REMOVE AND DISPOSE EXISTING STORM DRAIN UNDER DRAIN ***TINHORN.***

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Q6: Under what bid item is the following work paid under, reconnect downspout drainpipe called out on drawing no. 42 under keynote 12? Can you also provide a detail for this work?

A6: Sheet 42, Keynote #12 has been revised to: ~~RECONNECT DOWNSPOUT DRAIN PIPE.~~ ***REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.***

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Q7: Under what bid item is the following work paid under, contractor shall connect existing bubble ups to new manhole called out on drawing no. 95 under keynote 6? Can you also provide a detail for this work. The call out points to a catch basin (inlet) instead of a manhole.

A7: Sheet 95, Keynote #6 has been revised to point at the two existing storm drain bubble-ups pipes that are to be intercepted and connected to proposed storm drain manhole. Payment is included under Item #65, Storm Drain Connection to Main.

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Q8: Can you please confirm trench excavation & backfill are to occur through the intersection of N Beech Street & Flower Street as the legend doesn't indicate this?

A8: Pavement Legend has been revised to: Add Trench Excavation hatch to legend and labeled: ***TRENCH EXCAVATION STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1, T-2, & MODIFIED T-3.***

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Q9: Can you please confirm trench excavation & backfill are to occur up to the existing manhole tie in approximately at STA 14+46 on drawing no 41?

A9: The Pavement Rehabilitation hatch & limits have been extended to encompass storm manhole. Revised Bid Table Schedule Bid Item #64, Adjust Storm Drain Manhole to Grade, Estimated Quantity from 3 to 4.

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Q10: Please confirm the "3 step trench repair" detail only applies to trench excavations outside of the road reconstruct areas as called out in the improvement plans.

A10: For trench excavations inside the road reconstruct areas, only Step 1 of the 3-Step Trench Repair is required. Step 2 may be implemented at the Contractor's option. It is the Contractor's responsibility to maintain the trench resurfacing until the roadway reconstruction commences.

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Q11: For areas that require the "3 step trench repair" detail can you please confirm under what bid item the 6" aggregate base, the 2" temporary cold mix, and the permanent hot mix asphalt is paid under?

A11: All associated costs with the storm drain construction is included in the price paid for the 18-inch Storm Drainpipe. Payment for all work associated with the storm drain construction, including, but not limited to, existing pavement section removal, trench excavation, pipe placement, pipe backfill, and trench repair, shall be included in the measurement and payment Item #69 – 18" STORM DRAINPIPE and Item #78 – 18" STORM DRAIN PERFORATED PIPE. Please reference revised Specification 10.33

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Q12: Will the City please consider extending out the RFI deadline and the bid opening date by a week or two, to account for the time lost due to the Labor Day Holiday that is in between the RFI deadline and the Bid Opening Date?

A12: The City will not extend the RFI deadline or bid opening date.

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Q13: Please confirm under what bid item the curb & gutter quantity in front of the driveways is paid under?

A13: Curb & Gutter quantity in front of driveways is paid under Bid Item #30, Minor Concrete (Curb & Gutter). Typical Driveway & Alley Approach Details shown for reference have been added to Sheet 116.

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Q14: Please the curb & gutter in front of the curb ramps is paid under item 30 (C&G) and is not an incidental to item 31 (Curb Ramp).

A14: Curb & Gutter quantity in front of curb ramps is paid under Bid Item #30, Minor Concrete (Curb & Gutter). See detail 3 on Sheet 115 for more details.

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Q15: Sheet 97 and 98, along with a few other plan sheets show a 12" SD pipe to be installed, however it is unclear where the 12" pipe is paid in your bid breakdown. How will the 12" pipe be paid?

A15: The 12" storm drainpipes shown on Sheet 97 have been revised to be shown as existing. The text "EXISTING" has also been added to Cross Section 2 on Sheet 97. The 12" storm drain pipe are the existing bubble-up storm pipe to be connected to new storm drain network.

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Q16: Sheet 95 It shows catch basins to be removed per note, however you have only two items for remove and replace catch basin (item #67) and abandon catch basin in place (item 71). How will the removal be paid?

A16: New bid item **#90, REMOVE AND DISPOSE EXISTING STORM DRAIN INLET** has been added to the Bid Schedule Table.

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Q17: Sheet 95 also is a sheet that calls for reconnection of the existing bubble ups, how is that item being paid?

A17: Reconnections of bubble-up storm drainpipes to the new storm drain main are included in Bid Item #65, Storm Drain Connections to Main.

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Q18: Builders Risk (spec page 37), Contractor Pollution (page 38) and Professional Liability Insurance (page 38) all show as required in the insurance section, Is that correct?

A18: Builder's Risk Insurance and Professional Liability Insurance are not required. Contractor Pollution Insurance is required

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Q19: Pothole Existing Utilities bid Item #11 is a 1 LS qty. This Item will vary vastly between contractors as each will have their own idea of what needs to be potholed. Please consider giving a qty for the contractors to bid to bring everyone on the same page. This will make comparing bids easier for the owner.

A19: Bid Item shall remain as a Lump Sum quantity.

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Q20: Sheet 32, station 14+00 has the removal and disposal of 60LF of 30" pour in place irrigation pipe. There is a callout for note 19 referencing the 30" pour in place irrigation pipe, but no note 19 on sheet 32. Please clarify if there should be a note 19 or no note.

A20: Construction Keynote 19 on sheet 32 has been revised to Construction Keynote 18.

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Q21: Sheet 95, note 5 says to plug and abandon existing storm drainpipe. Note 5 on the plans points to nothing. Can you please clarify what pipe is to be removed and the quantity?

A21: Plan sheet has been revised to show existing 12" storm drain to be abandoned.

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Q22: Please confirm the quantity for bid item 71 – Abandon in Place Existing Storm Drain Inlet.

A22: Bid Item #71 has been removed from Bid Schedule Table. The Existing Storm Drain Inlets where the drywell is to be abandoned, shall be removed and disposed. New bid item **#90, REMOVE AND DISPOSE EXISTING STORM DRAIN INLET** has been added to the Bid Schedule Table.

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Q23: Please confirm the quantity for bid item 55 – Adjust Water Meter to Grade.

A23: Quantity for Bid Item #55 is revised from 44 to **12**.

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Q24: Bid Schedule shows 2 EA Reset Fire Hydrant to Grade for Bid Item # 59. The plans, on sheet 40, only show one fire hydrant to reset per city of Turlock per detail STD. W-1. Please confirm the quantity.

A24: Bid Item schedule #59, ~~Reset Fire Hydrant to Grade~~ has been revised to **Remove and Replace Fire Hydrant**, and the quantity has been revised from **2** to **1**.

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Q25: Item 3 Portable Message Signs you have a quantity of 10 EA but state is the description that includes placing, maintaining and transport as shown on plans for the duration of the project. Where is the placement shown and do you really want 10 messages boards for the duration of the project as stated in spec section 10.46?

A25: Section 10.46 (and Section 10.06) has been revised from "~~as shown in plans~~" to **"as directed by Engineer"**. The Bid Item includes 10 PCMS for the full length of the project as stated.

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Q26: Please confirm the pipe material for bid item 69 – 18" Storm Drainpipe. The specs refer to reinforced concrete pipe and polyvinyl-Chloride.

A26: The storm drainpipe material may be either Reinforced Concrete Pipe or Polyvinyl Chloride Pipe in accordance with the specifications.

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Q27: Will the City please provide a trench detail for the new 18" Storm Drain to be installed?

A27: The trench detail is provided in City Standard Drawings T-1, T-2, and Modified T-3 shown on Plan Sheet 118.

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Q28: Page 111-112 (spec section 10.26) Unsuitable material is paid under Item #61 Unsuitable Materials. However the item #61 is gas valve adjustment. Do you mean item 86 Unstable materials which is an actual bid item?

A28: Bid Item #86, ~~Unstable Material~~, on the Bid Schedule has been revised to **Unsuitable Material**; and Section 10.26, Unsuitable Material, page 112, Contractor shall notify the Engineer before removing the Unsuitable Material, number 2, has been revised as follows: 2. You request separate payment for the removal and replacement under Item ~~#61~~ **#86**– Unsuitable Material.

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Q29: Will the City please confirm the location of the water meter to be replaced in bid item # 87 – Replace Water Meter?

A29: Bid Item #87, Replace Water Meter, is located at Keynote 6, Sheet 44.

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Q30: Will the City please provide a detail or direction for Bid Item # 73 – Reconnect underdrain pipe?

A30: Bid Item #73, ~~Reconnect Underdrain Pipe~~, has been revised to **Reinstall Sidewalk Underdrain**. Also, keynotes on sheets 35, 42, & 45 have been revised from ~~RECONNECT DOWNSPOUT DRAINPIPE~~ to **REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7**.

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Q31: There are no grades for the 30" Pour in Place Irrigation Pipe. Does the City have a depth for these locations?

A31: Existing irrigation line was plotted from record documents therefore as per section 5.34 & 5.35 contractor shall be responsible for locating and verifying existing utility's location and depth. For bidding purposes, assume 5' cover over the existing irrigation line based on the information provided.

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**End of Addendum No. 1**

## BIDDING FORM

City of Turlock is hereinafter called the Owner.

**BIDDER:** \_\_\_\_\_

The work to be done and referred to herein is in City of Turlock and in Stanislaus County, State of California. It is shown on a set of Plans, entitled: **“City of Turlock Construction Plans for Roads Program Capital Improvement Project Number 23-069”** and is to be constructed in accordance with the Project Specifications and contract documents attached hereto by reference.

In submitting this Bid, Bidder represents, as set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents and the following Addenda, receipt of all which is hereby acknowledged.

**Addendum No.**

**Addendum Date**

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- B. Bidder has visited the Site and became familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

The undersigned, as Bidder, declares that the only persons, or parties interested in this proposal as principals are those named herein, that this proposal is made without collusion with any other person, firm or corporation; that he has carefully examined the location of the proposed work, the Plans and Specifications referred to, the referenced proposed contract, and the Bidder proposes and agrees that, if this proposal is accepted, he will contract with the Owner to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract in the manner and time therein prescribed, and according to the requirements as therein set forth, and that he will take in full payment therefor the following unit prices as set forth in the Bid Schedule below.

**CITY OF TURLOCK**  
**Project No. 23-069**  
**Roads Program Capital Improvement Project**

***BID SCHEDULE***

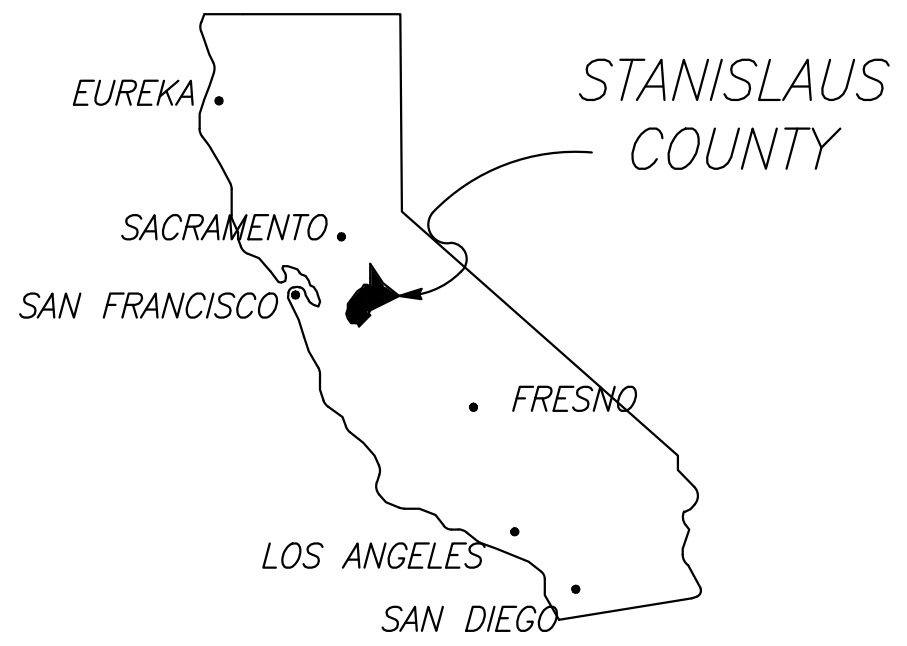
ITEM DESCRIPTION		UNIT	ESTIMATED QUANTITY	UNIT COST	TOTAL
1	MOBILIZATION, DEMOBILIZATION, BONDS, INSURANCE & PERMITS	LS	1		
2	REMOVE AND RESET MONUMENT	EA	23		
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	10		
4	TRAFFIC CONTROL SYSTEM	LS	1		
5	TEMPORARY CONSTRUCTION FUNDING SIGNS	EA	9		
6	JOB SITE MANAGEMENT	LS	1		
7	MONUMENT PRESERVATION	LS	1		
8	CONSTRUCTION STAKING	LS	1		
9	SWPPP	LS	1		
10	TEMPORARY EROSION CONTROL AND DUST CONTROL	LS	1		
11	POTHOLING EXISTING UTILITIES	LS	1		
12	CLEAR & GRUB	LS	1		
13	ROADWAY EXCAVATION (F)	CY	10,480		
14	ASPHALT CONCRETE REMOVAL	SF	502		
15	CONCRETE SECTION REMOVAL	SF	17,278		
16	CONCRETE VERTICAL CURB REMOVAL	LF	1,469		
17	CONCRETE VERTICAL CURB & GUTTER REMOVAL	LF	8,337		
18	CONCRETE DRIVEWAY REMOVAL	SF	9,342		
19	CONCRETE VALLEY GUTTER REMOVAL	LF	211		
20	REMOVE TINHORNS	LF	72		
21	RELOCATE ROADSIDE SIGN PANEL AND POST	EA	9		
22	REMOVE TREE	EA	6		

23	REMOVE FENCE (WOOD)	LF	64		
24	REMOVE FENCE (CHAIN LINK)	LF	80		
25	HMA TYPE A	TON	12,420		
26	SLURRY SEAL	SF	57,652		
27	MINOR CONCRETE (SIDEWALK)	SF	17,776		
28	MINOR CONCRETE (DRIVEWAY)	SF	14,914		
29	MINOR CONCRETE (VALLEY GUTTER)	SF	1,836		
30	MINOR CONCRETE (CURB & GUTTER)	LF	11,971		
31	MINOR CONCRETE (CURB RAMP)	SF	3,824		
32	MINOR CONCRETE (ROLLED CURB)	LF	530		
33	TRUNCATED DOMES	SF	509		
34	THERMOPLASTIC STRIPING (DETAIL 2)	LF	9,847		
35	THERMOPLASTIC STRIPING (DETAIL 22)	LF	2,080		
36	THERMOPLASTIC STRIPING (12" STOP BAR)	LF	710		
37	THERMOPLASTIC PAVEMENT MARKINGS (WHITE CROSSWALK)	SF	9,028		
38	THERMOPLASTIC PAVEMENT MARKINGS (WHITE STOP LEGEND)	SF	857		
39	BLUE FIRE HYDRANT PAVEMENT MARKER (TYPE BB)	EA	37		
40	ARROW STRIPING (TYPE 1 10')	SF	98		
41	INSTALL YIELD PAVEMENT MARKINGS	SF	423		
42	INSTALL NEW R1-1 SIGN PANEL AND POST	EA	2		
43	RESET STREET NAME PANEL AND POST	EA	3		
44	RESET STREET NAME PANEL ON R1-1 POST	EA	2		
45	RESET R1-1 SIGN PANEL AND POST	EA	6		
46	INSTALL NEW R1-5 PANEL AND POST	EA	30		
47	RESET R5-1 SIGN ON R1-1 POST	EA	1		
48	RESET R6-1L SIGN ON R1-1 POST	EA	1		

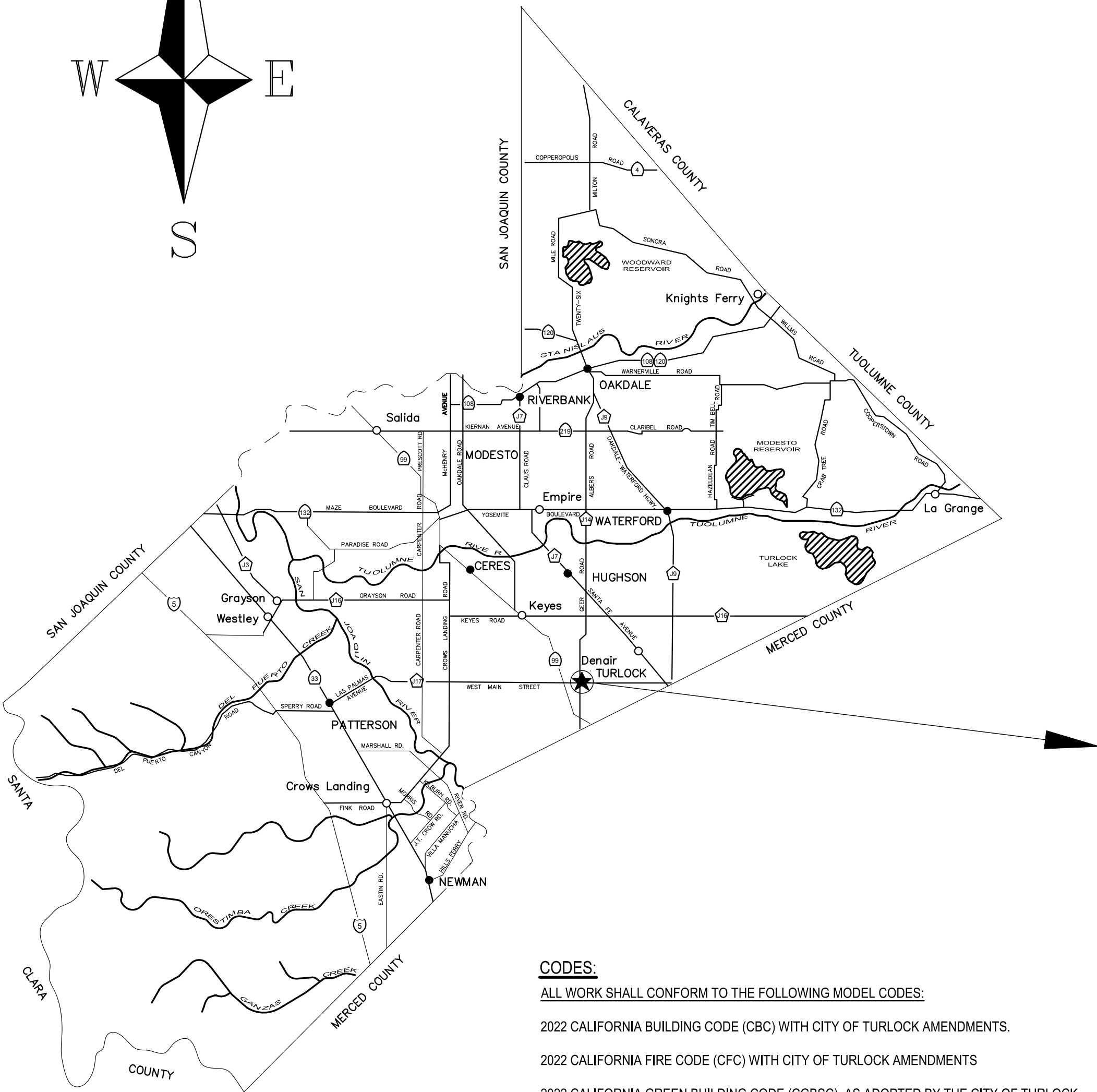
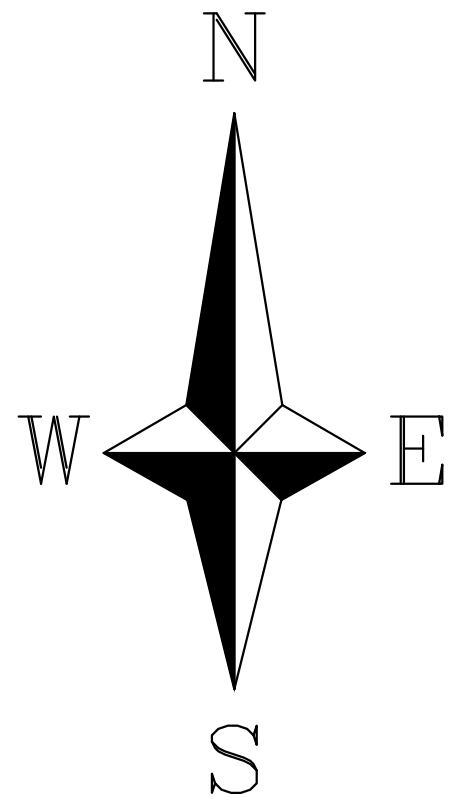


49	INSTALL R6-1L SIGN ON STREET LIGHT	EA	1		
50	INSTALL W11-2, W16-7P SIGN PANELS, AND POST	EA	40		
51	INSTALL W11-2 AND W16-7P SIGN PANELS ON EXISTING POST/POLE	EA	4		
52	RESET W3-1 AND POST	EA	1		
53	INSTALL FENCE (WOOD)	LF	56		
54	INSTALL FENCE (CHAIN LINK)	LF	70		
55	ADJUST WATER METER TO GRADE	EA	<b>12</b>		
56	ADJUST WATER VALVE TO GRADE	EA	1		
57	RELOCATE WATER METER	EA	6		
58	REPLACE WATER VALVE BOX	EA	45		
59	<b>REMOVE AND REPLACE FIRE HYDRANT</b>	EA	<b>1</b>		
60	RELOCATE ELECTRICAL BOX	EA	2		
61	ADJUST GAS VALVE TO GRADE	EA	2		
62	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	26		
63	ADJUST SANITARY SEWER CLEANOUT TO GRADE	EA	3		
64	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	<b>4</b>		
65	STORM DRAIN CONNECTION TO MAIN	EA	10		
66	STORM DRAIN MANHOLE	EA	14		
67	REMOVE AND REPLACE STORM DRAIN CATCH BASIN	EA	7		
68	STORM DRAIN CATCH BASIN	EA	17		
69	18" STORM DRAIN PIPE	LF	3,051		
70	ABANDON IN PLACE EXISTING STORM DRAIN PIPE	LF	234		
71	<del>ABANDON IN PLACE EXISTING STORM DRAIN INLET</del>	EA	7		
72	ABANDON IN PLACE EXISTING STORM DRAIN DRY WELL	EA	6		
73	<b>REINSTALL SIDEWALK UNDERDRAIN</b>	EA	5		
74	REINSTALL TRAFFIC LOOP	LS	1		





STATE OF CALIFORNIA



STANISLAUS COUNTY

NO SCALE

CODES:

ALL WORK SHALL CONFORM TO THE FOLLOWING MODEL CODES:

2022 CALIFORNIA BUILDING CODE (CBC) WITH CITY OF TURLOCK AMENDMENTS.

2022 CALIFORNIA FIRE CODE (CFC) WITH CITY OF TURLOCK AMENDMENTS

2022 CALIFORNIA GREEN BUILDING CODE (CGBSC), AS ADOPTED BY THE CITY OF TURLOCK.

2022 CALIFORNIA BUILDING CODE CHAPTER 11B: ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS AND PUBLIC HOUSING

NOTE: THE CITY OF TURLOCK BUILDING DIVISION ENFORCES CBC CHAPTERS 11A AND 11B FOR DISABLED ACCESS COMPLIANCE.

GOVERNING CODES AND ADOPTED STANDARDS

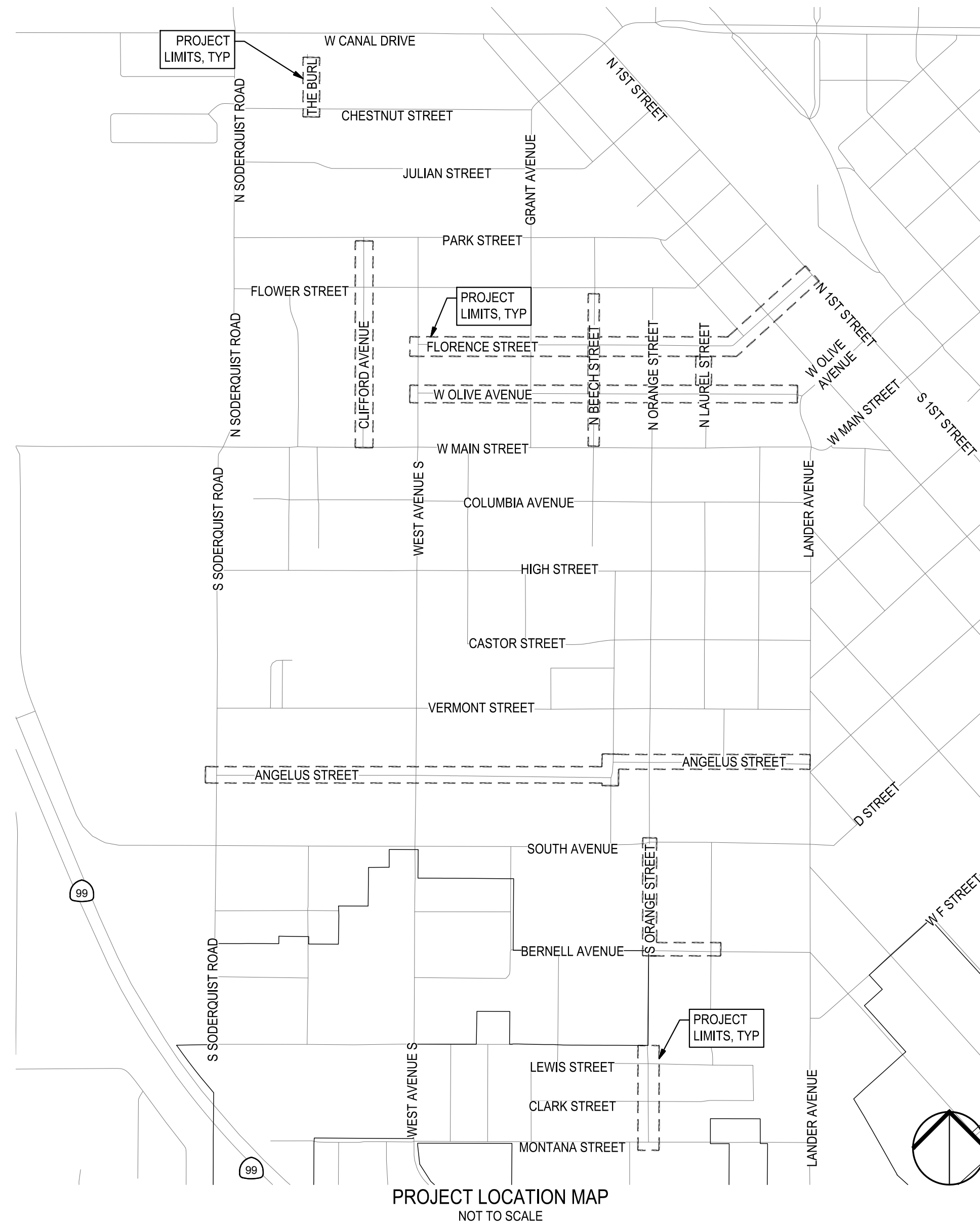
ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT CITY OF TURLOCK STANDARD SPECIFICATIONS AND DRAWINGS; THE LATEST EDITION OF THE AMERICANS WITH DISABILITIES ACT AND THE LATEST EDITION OF THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS. CITY OF TURLOCK STANDARD DRAWINGS ARE AVAILABLE AT THE OFFICE OF THE CITY ENGINEER.

# CITY OF TURLOCK

## CONSTRUCTION PLANS FOR

### ROADS PROGRAM CAPITAL IMPROVEMENT PROJECT

#### CITY PROJECT NO. 23-069



PROJECT LOCATION MAP  
NOT TO SCALE

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CITY OF TURLOCK APPROVAL

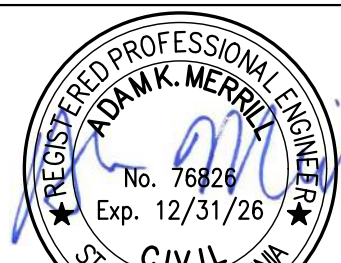
WILLIAM D. MORRIS, P.E., P.L.S.  
CITY ENGINEER  
MUNICIPAL SERVICES DEPARTMENT

DATE



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NOTE:  
ALL REFERENCES AND WRITTEN DIMENSIONS SHALL SUPERCEDE ALL SCALED DISTANCES AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK



DATE SIGNED: 08/28/25



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CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

### COVER SHEET

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

DRAWING NO.

01

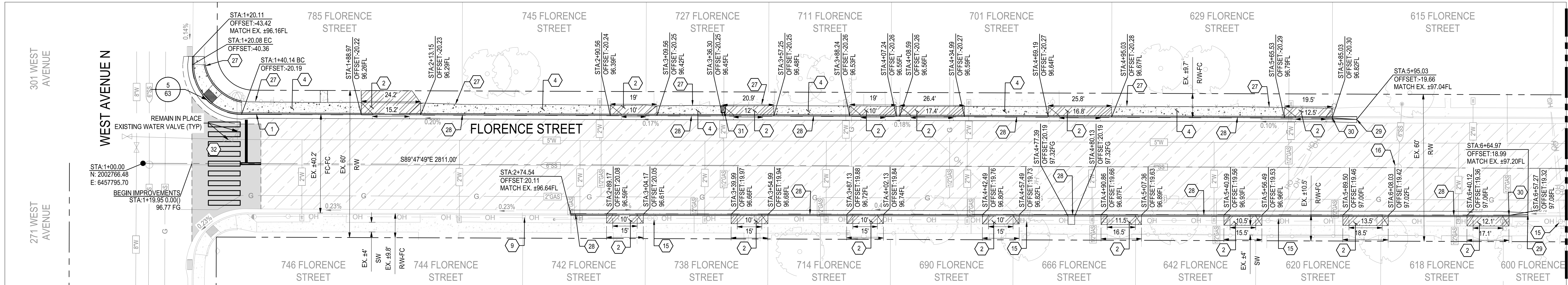
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01 OF 118

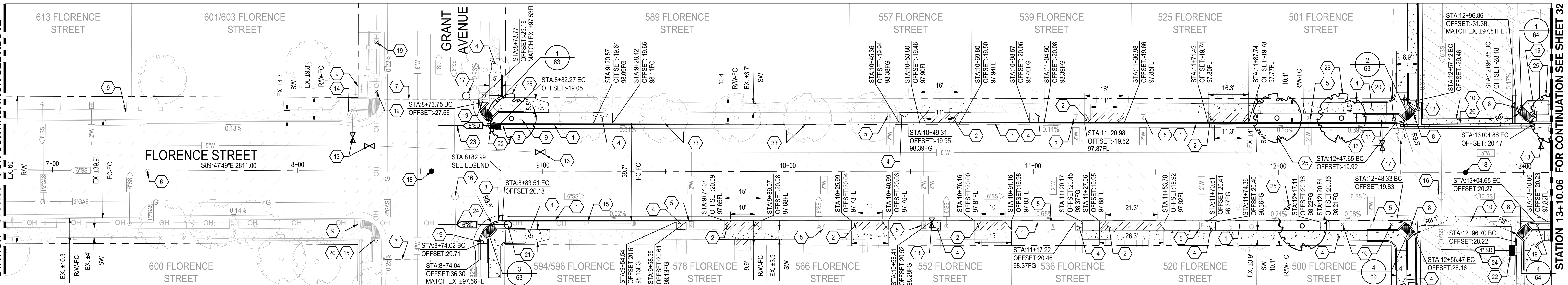
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8/28/25 11:27 AM





**1 FLORENCE STREET STA: 1+00 TO 6+80.59**  
SCALE: 1" = 20'



**2 FLORENCE STREET STA: 6+80.59 TO 13+17.53**  
SCALE: 1" = 20'

**CONSTRUCTION KEYNOTES:**

- 1 REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- 2 REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5
- 3 REMOVE CURB AND CONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- 4 REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3
- 5 REMAIN IN PLACE EXISTING WATER METER
- 6 ADJUST EXISTING SANITARY SEWER CLEANOUT TO GRADE
- 7 CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.
- 8 REMOVE CURB RAMP AND CONSTRUCT MODIFIED CASE F CURB RAMP PER CALTRANS STD. A88A
- 9 REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST
- 10 CONSTRUCT CONCRETE VALLEY GUTTER PER CITY OF TURLOCK STD. C-1
- 11 EXISTING FIRE HYDRANT TO REMAIN IN PLACE
- 12 REMOVE AND RELOCATE ROADSIDE SIGN AND POST. SEE STRIPING PLAN FOR MORE DETAILS.
- 13 REPLACE EXISTING WATER VALVE BOX. SET TO NEW PAVEMENT GRADE. SEE CITY OF TURLOCK WATER VALVE BOX DETAIL STD. W-6

- 14 REMAIN IN PLACE EXISTING FIRE HYDRANT
- 15 REMAIN IN PLACE EXISTING POWER POLE
- 16 ADJUST EXISTING SANITARY SEWER MANHOLE TO GRADE
- 17 REMAIN IN PLACE EXISTING STREET LIGHT
- 18 REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS.
- 19 INSTALL SIGN PANEL AND POST. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.
- 20 INSTALL SIGN PANEL ON EXISTING POST/POLE. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.
- 21 REMOVE AND DISPOSE EXISTING STORM DRAIN MANHOLE INLET. CONTRACTOR SHALL ABANDON AND PLUG EXISTING STORM PIPE IN PLACE WITH 3 FEET OF CONCRETE AT END. CONTRACTOR SHALL MAKE WATER-TIGHT THE ABANDONED SECTION. FOR PROPOSED STORM DRAIN INLET SEE UTILITY PLANS FOR MORE DETAILS. REMOVAL OF EXISTING INLET AND PIPE SHALL ACCOMMODATE PROPOSED IMPROVEMENTS.
- 22 REMOVE AND DISPOSE EXISTING STORM DRAIN INLET. INSTALL CATCH BASIN AND FRAME PER CITY OF TURLOCK STD. SD-3 AND SD-5.
- 23 REMOVE AND DISPOSE EXISTING STORM DRAIN LINE. SEE UTILITY PLANS FOR PROPOSED STORM DRAIN PIPE.

- 24 PLUG AND ABANDON EXISTING STORM DRAIN PIPE. CONTRACTOR SHALL ABANDON AND PLUG EXISTING STORM PIPE IN PLACE WITH 3 FEET OF CONCRETE AT END. CONTRACTOR SHALL MAKE WATER-TIGHT THE ABANDONED SECTION.
- 25 REMOVE COMPLETELY EXISTING TREE PER ARBORIST REVIEW.
- 26 CONTRACTOR SHALL REMOVE STUMP & ROOTS AND GRIND AS NEEDED PRIOR TO IMPROVEMENTS.
- 27 REMOVE AND DISPOSE OF EXISTING STORM DRAIN UNDER DRAIN TINHORN.
- 28 REMAIN IN PLACE EXISTING FENCE
- 29 REMOVE ROLLED CURB AND CONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- 30 BEGIN ROLLED CURB & GUTTER TRANSITION. SEE DETAIL 1 ON SHEET 115.
- 31 END ROLLED CURB & GUTTER TRANSITION. SEE DETAIL 1 ON SHEET 115.
- 32 ADJUST EXISTING WATER METER TO GRADE
- 33 1.5" GRIND AND OVERLAY TO RESTRIPE CROSSWALK

**NOTES:**

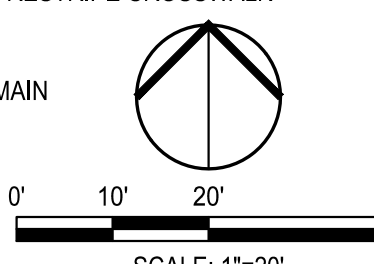
1. LIMITS OF PAVEMENT REHABILITATION APPROXIMATE. CONTRACTOR TO VERIFY THE LOCATION OF CONFORM AND RECEIVE FINAL APPROVAL FROM THE ENGINEER.
2. **EXISTING CURB, CURB AND GUTTER, DRIVEWAYS, AND SIDEWALK TO BE PROTECTED IN PLACE UNLESS NOTED ON PLANS**
3. LOCATIONS OF CONCRETE REPLACEMENT ARE APPROXIMATE. FOR CURB AND GUTTER REPLACEMENT, CONTRACTOR SHALL SLOPE FLOW LINE TO MAINTAIN POSITIVE DRAINAGE BETWEEN CONFORM POINTS.
4. CONTRACTOR SHALL DOCUMENT ALL MANHOLE COVER AND BOX LOCATIONS PRIOR TO BEGINNING PAVING WORK. ALL COVERS MUST BE ADJACENT TO GRADE FOLLOWING PAVING.
5. UTILITY INFORMATION SHOWN ON PLANS IS BASED ON AVAILABLE RECORDS, INCLUDING THE CITY'S GIS DATA. UTILITY LOCATIONS WERE CORRELATED WITH VISIBLE UTILITY FEATURES. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO POSITIVELY LOCATE (POT-HOLE) AND EXPOSE UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND PROTECT THEM FROM DAMAGE.
6. CONTRACTOR SHALL REPLACE LANDSCAPING IN KIND AND REESTABLISH IRRIGATION THAT IS DAMAGE DURING CONSTRUCTION.
7. PRESERVATION OF EXISTING MONUMENTS SHALL BE CONTRACTORS RESPONSIBILITY. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS. EXISTING MONUMENT COVERS SHALL BE ADJUSTED TO GRADE. MONUMENT WELLS INSTALLED BY THE CONTRACTOR SHALL CONFORM TO STD M-1.
8. EXISTING WALKWAYS ADJACENT TO PROPOSED SIDEWALK OR CURB AND GUTTER IMPROVEMENTS SHALL BE RESET OR REPAVED TO CONFORM TO THE NEW CONSTRUCTION BY THE CONTRACTOR WHERE REQUESTED BY THE ENGINEER.

9. UNLESS OTHERWISE SHOWN ON THE PLANS, PROPOSED SIDEWALK SHALL BE 5 FEET WIDE, MEASURED FROM FACE OF CURB AND SIDEWALK WIDTH TRANSITIONS SHALL OCCUR OVER 4 FEET.
10. TREES INDICATED FOR REMOVAL SHALL BE INSPECTED BY THE CITY DURING CONSTRUCTION TO DETERMINE IF PORTIONS OF THE ROOT SYSTEM CAN BE REMOVED TO ACCOMMODATE THE IMPROVEMENTS OR IF THE WHOLE TREE NEEDS TO BE REMOVED AND REPLACED.
11. PROPOSED CURB AND GUTTER SHALL CONFORM TO EXISTING AT LIMITS.
12. HOT MIX ASPHALT (HMA) SHALL CONFORM TO THE PROVISIONS IN SECTION 39, "HOT MIX ASPHALT," OF THE CALTRANS STANDARD SPECIFICATIONS. UNLESS STATED IN THE PROJECT SPECIFICATIONS OTHERWISE, THE HMA CONSTRUCTION SHALL BE STANDARD. THE BASE LAYER SHALL CONSIST OF A 3/4" AGGREGATE GRADATION AND THE SURFACE LAYER SHALL BE 1/2" AND THE HMA TYPE SHALL BE TYPE A. THE BINDER SHALL BE PG 64-10. CONTRACTOR SHALL TACK COAT ALL SURFACES TO RECEIVE HMA AND SHALL CONFORM TO THE CALTRANS. STANDARD SPECIFICATIONS SECTION 39, "HOT MIX ASPHALT."
13. SUBGRADE TO RECEIVE BASE, SUB-BASE OR ASPHALT CONCRETE SHALL HAVE THE VEGETATION REMOVED AND SHALL BE BLADED OR DISCED TO A DEPTH OF 6 INCHES. ALL ROCKS, HARD PAN OR OTHER UNSUITABLE SOLID MATERIAL OVER 2.5 INCHES IN DIMENSIONS SHALL BE REMOVED FROM THE JOB SITE. THE MATERIAL THAT HAS BEEN BLADED OR DISCED SHALL BE THOROUGHLY MIXED, WATERED AND ROLLED TO RELATIVE COMPACTION OF 95%. THE SURFACE OF THE COMPLETED SUBGRADE SHALL NOT VARY MORE THAN 0.05 FEET ABOVE OR BELOW THE PLANNED GRADE AT ANY POINT. NO AGGREGATE SUB-BASE, BASE OR ASPHALT CONCRETE SHALL BE PLACED ON THE SUBGRADE UNTIL IT HAS BEEN APPROVED BY THE ENGINEER. SEE CITY OF TURLOCK STANDARD SPECIFICATIONS, SECTION 12-4, TITLED "SUBGRADE".

NOTE  
VERTICAL CURB & GUTTER STATION OFFSET LABEL IS PLACED AT FACE OF CURB. THE FLOWLINE ELEVATION SHOWN SHALL BE THE GRADE 2-INCHES OUT AT FLOWLINE. SEE DETAIL 2 ON SHEET 116.

**LEGEND:**

- ASPHALT PAVEMENT (TH=6.0)  
5" HMA FULL DEPTH AC OVER 8" RECOMPACTED SUBGRADE  
PREPARED PER SECTION 10.25 EARTHWORK  
IN THE TECHNICAL SPECIFICATIONS
- ASPHALT PAVEMENT (TH=6.0)  
3.5" HMA OVER 5" CLASS 2 AGGREGATE BASE OVER  
RECOMPACTED SUBGRADE PREPARED PER SECTION  
10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- SIDEWALK CONCRETE  
3.5" PCC OVER 6" NATIVE MATERIAL PREPARED  
PER SECTION 10.22 EARTHWORK  
IN THE TECHNICAL SPECIFICATIONS
- DRIVEWAY CONCRETE  
5.5" PCC OVER 6" NATIVE MATERIAL PREPARED  
PER SECTION 10.22 EARTHWORK  
IN THE TECHNICAL SPECIFICATIONS
- COLD PLANE ASPHALT  
1.5" GRIND AND OVERLAY TO RESTRIPE CROSSWALK
- EXISTING CONCRETE TO REMAIN
- TRUNCATED DOMES  
TRUNCATED DOMES  
COMPLYING WITH  
CBC 11B-705.



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**REGISTERED PROFESSIONAL ENGINEER**  
ADAM K. MERRILL  
No. 76826  
Exp. 12/31/26  
CIVIL  
STATE OF CALIFORNIA

DATE SIGNED: 08/28/25

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**CITY OF TURLOCK INC. 1908**

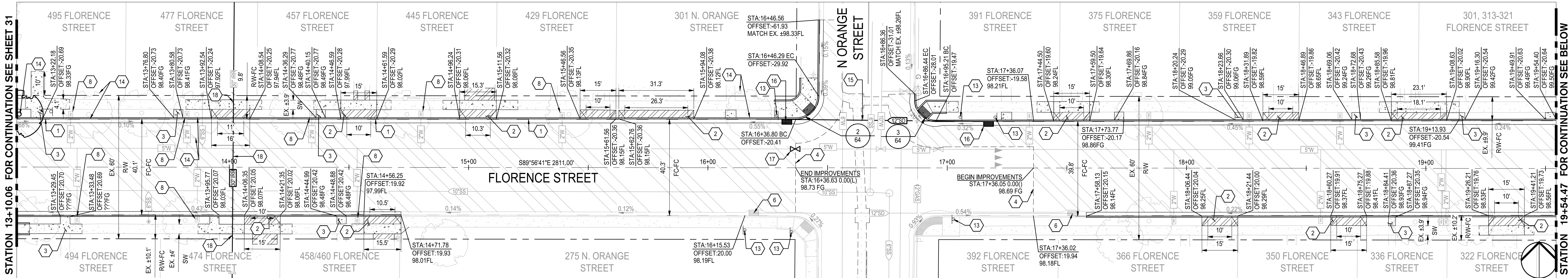
CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

**IMPROVEMENTS PLAN - FLORENCE STREET I**

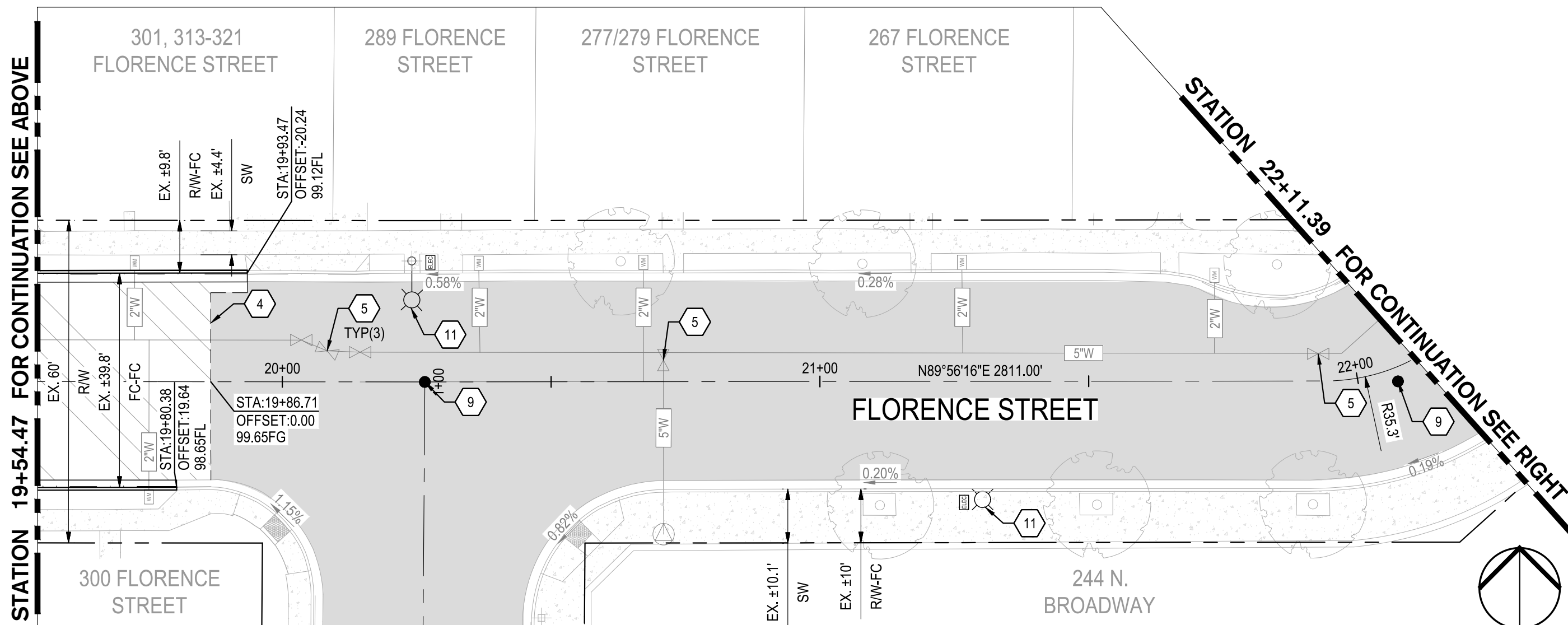
**PROJECT NO. 23-069**  
**CITY OF TURLOCK ROADS PROGRAM**

VERIFY SCALE	DRAWN BY: JR	DRAWING NO.
0 1"	REV. BY: AKM	31
	CH. BY: AKM	
	DATE: 8/28/2025	
	SCALE: SEE SHEET	
	SEI PROJ NO: 22157	SHEET:
		31 OF 118

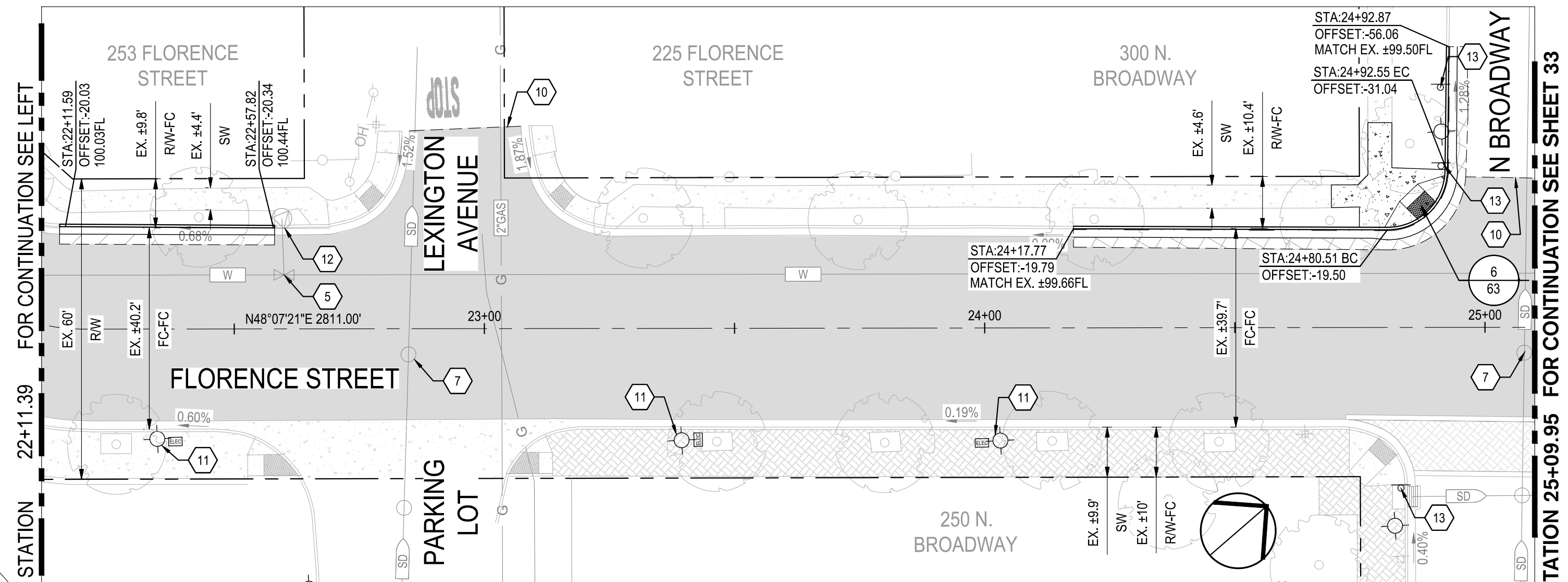




**1 FLORENCE STREET STA: 13+10.06 TO 19+54.47**  
SCALE: 1" = 20'



**2 FLORENCE STREET STA: 19+54.47 TO 22+11.39**  
SCALE: 1" = 20'



**3 FLORENCE STREET STA: 22+11.39 TO 25+09.95**  
SCALE: 1" = 20'

**CONSTRUCTION KEYNOTES:**

- |  |   |
|--|---|
| 1 REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1   | 10 SLURRY SEAL LIMITS   |
| 2 REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5   | 11 REMAIN IN PLACE EXISTING STREET LIGHT  |
| 3 REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3   | 12 REMAIN IN PLACE EXISTING FIRE HYDRANT  |
| 4 CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.   | 13 INSTALL SIGN PANEL AND POST. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.  |
| 5 REMAIN IN PLACE EXISTING WATER VALVE   | 14 REMOVE COMPLETELY EXISTING TREE PER ARBORIST REVIEW. CONTRACTOR SHALL REMOVE STUMP & ROOTS AND GRIND AS NEEDED PRIOR TO IMPROVEMENTS.  |
| 6 REMAIN IN PLACE EXISTING STORM DRAIN INLET   | 15 PLUG AND ABANDON EXISTING STORM DRAIN PIPE. CONTRACTOR SHALL ABANDON AND PLUG EXISTING STORM PIPE IN PLACE WITH 3 FEET OF CONCRETE AT END. CONTRACTOR SHALL MAKE WATER-TIGHT THE ABANDONED SECTION.  |
| 7 REMAIN IN PLACE EXISTING STORM DRAIN MANHOLE   | 16 REMOVE AND DISPOSE EXISTING STORM DRAIN INLET. CONTRACTOR SHALL ABANDON AND PLUG EXISTING STORM PIPE IN PLACE WITH 3 FEET OF CONCRETE AT END. CONTRACTOR SHALL MAKE WATER-TIGHT THE ABANDONED SECTION. FOR PROPOSED STORM DRAIN INLET SEE UTILITY PLANS FOR MORE DETAILS. REMOVAL OF EXISTING INLET SHALL ACCOMMODATE PROPOSED IMPROVEMENTS. |
| 8 REMAIN IN PLACE EXISTING WATER METER   | 17 REPLACE EXISTING WATER VALVE BOX, SET TO NEW PAVEMENT GRADE. SEE CITY OF TURLOCK WATER VALVE BOX DETAIL STD. W-6   |
| 9 REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS. | 18 REMOVE AND DISPOSE ±60 LF OF THE 30" POUR IN PLACE IRRIGATION PIPE. CONTRACTOR SHALL CONCRETE PLUG ENDS AT RIGHT OF WAY AND BACKFILL PER CITY OF TURLOCK STD. T-1.   |

**NOTE:**  
FOR LAYOUT NOTES, REFER TO SHEET 31

**LEGEND:**

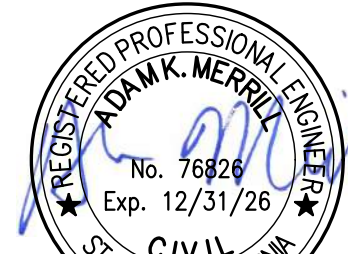
- |  |   |
|--|---|
|  | ASPHALT PAVEMENT (TI=6.0)<br>3.5" HMA OVER 5" CLASS 2 AGGREGATE BASE OVER RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS |
|  | SLURRY SEAL<br>CONTRACTOR SHALL CLEAN AND SEAL ALL CRACKS PRIOR TO SLURRY SEAL AND STRIPING.  |
|  | TRENCH EXCAVATION<br>STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1.   |
|  | SIDEWALK CONCRETE<br>3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS  |
|  | DRIVEWAY CONCRETE<br>5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS  |
|  | EXISTING CONCRETE TO REMAIN   |
|  | TRUNCATED DOMES<br>COMPLYING WITH CBC 11B-705.  |

0' 10' 20' 40'  
SCALE: 1"=20'



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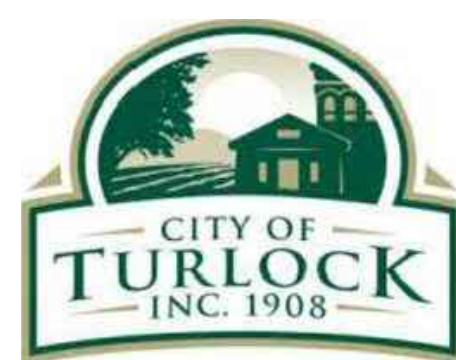
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CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

**IMPROVEMENTS PLAN - FLORENCE STREET II**

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

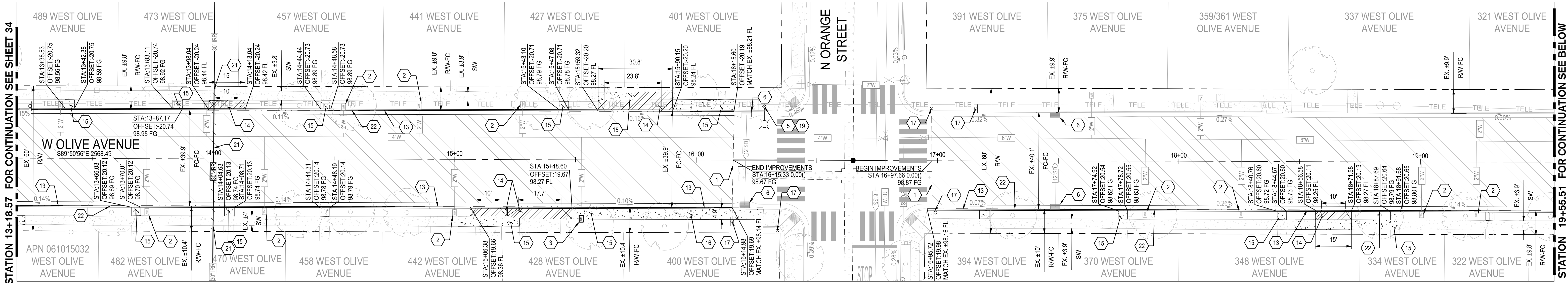
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32

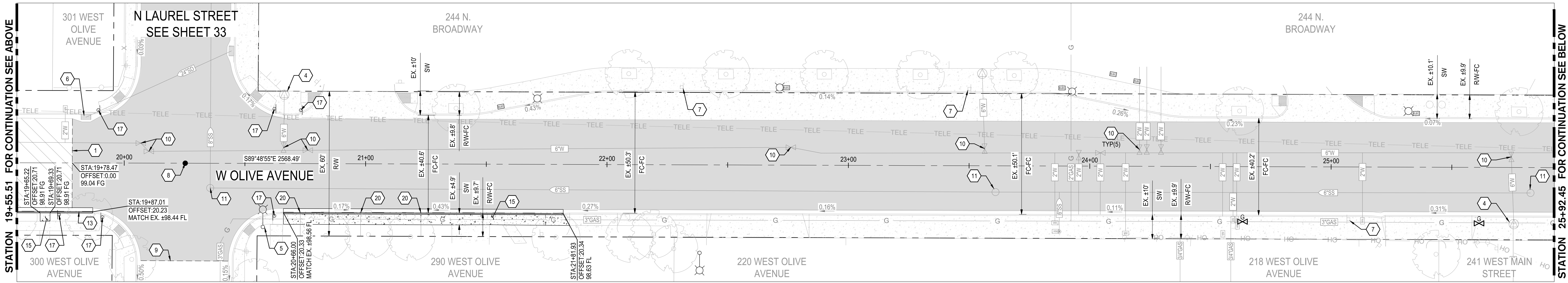
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32 OF 118

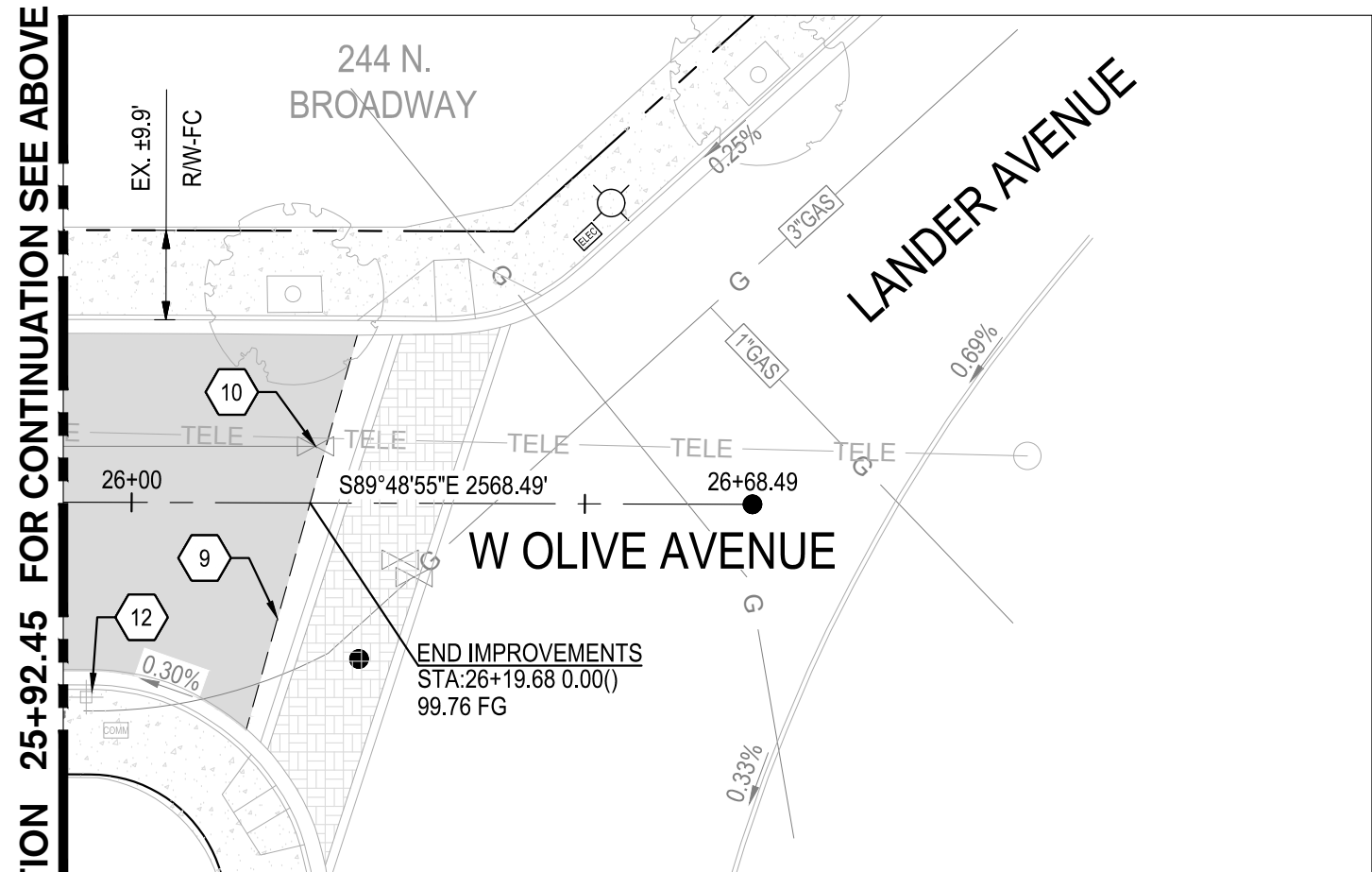




1 W OLIVE AVENUE STA: 13+18.57 TO 19+55.51  
SCALE: 1" = 20'



2 W OLIVE AVENUE STA: 19+55.51 TO 25+92.45  
SCALE: 1" = 20'



3 W OLIVE AVENUE STA: 25+92.45 TO END  
SCALE: 1" = 20'

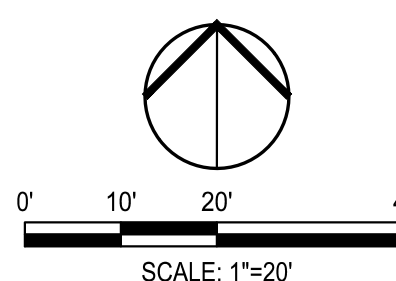
CONSTRUCTION KEYNOTES:

- CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.
- REMAIN IN PLACE EXISTING WATER METER
- RELOCATE EXISTING WATER METER BEHIND SIDEWALK PER CITY OF TURLOCK STD. W-10
- REMAIN IN PLACE EXISTING FIRE HYDRANT
- REMAIN IN PLACE EXISTING STREET LIGHT
- REMAIN IN PLACE EXISTING STORM DRAIN INLET
- REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST
- REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS.
- SLURRY SEAL LIMITS
- REMAIN IN PLACE EXISTING WATER VALVE
- REMAIN IN PLACE EXISTING SANITARY SEWER MANHOLE
- REMAIN IN PLACE EXISTING POST, R3-R9, R1-1, AND STREET NAME SIGN PANELS
- REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5
- REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3
- CONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3
- INSTALL SIGN PANEL AND POST. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.
- REMOVE COMPLETELY EXISTING TREE PER ARBORIST REVIEW. CONTRACTOR SHALL REMOVE STUMP & ROOTS AND GRIND AS NEEDED PRIOR TO IMPROVEMENTS.
- INSTALL SIGN PANEL ON EXISTING STREET LIGHT. SEE STRIPING PLANS FOR MORE DETAILS.
- REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.
- REMOVE AND DISPOSE #60 LF OF THE 30" POUR IN PLACE IRRIGATION PIPE. CONTRACTOR SHALL CONCRETE PLUG ENDS AT RIGHT OF WAY AND BACKFILL PER CITY OF TURLOCK STD. T-1.
- CONTRACTOR SHALL MODIFY CURB & GUTTER IN FRONT OF TREE PER DETAIL 1 ON SHEET 46

NOTE:  
FOR LAYOUT NOTES, REFER TO SHEET 31

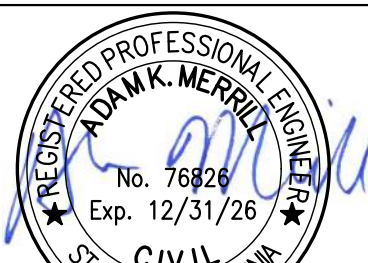
LEGEND:

- ASPHALT PAVEMENT (TH=5.0)  
3.5" HMA OVER 2" CLASS 2 AGGREGATE BASE OVER RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- SLURRY SEAL  
CONTRACTOR SHALL CLEAN AND SEAL ALL CRACKS PRIOR TO SLURRY SEAL AND STRIPING.
- TRENCH EXCAVATION  
STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1, T-2, & MODIFIED T-3.
- SIDEWALK CONCRETE  
3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- DRIVEWAY CONCRETE  
5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- EXISTING CONCRETE TO REMAIN
- TRUNCATED DOMES  
TRUNCATED DOMES COMPLYING WITH CBC 11B-705.



Know what's below.  
Call before you dig.

NOTE:  
ALL REFERENCES AND WRITTEN DIMENSIONS SHALL SUPERCEDE ALL SCALED DISTANCES AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK

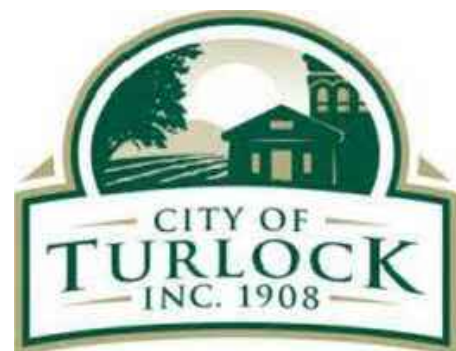


DATE SIGNED: 08/28/25



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CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

IMPROVEMENTS PLAN - W OLIVE AVE II  
PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

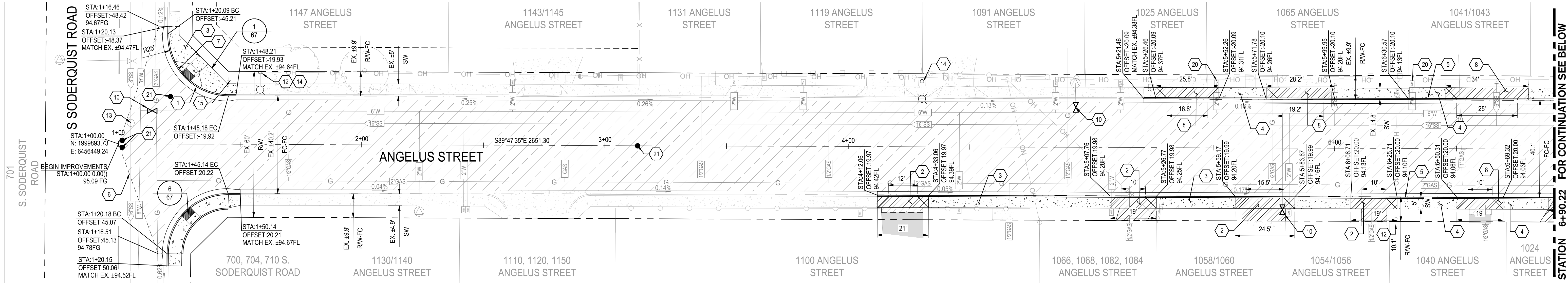
DRAWING NO.

35

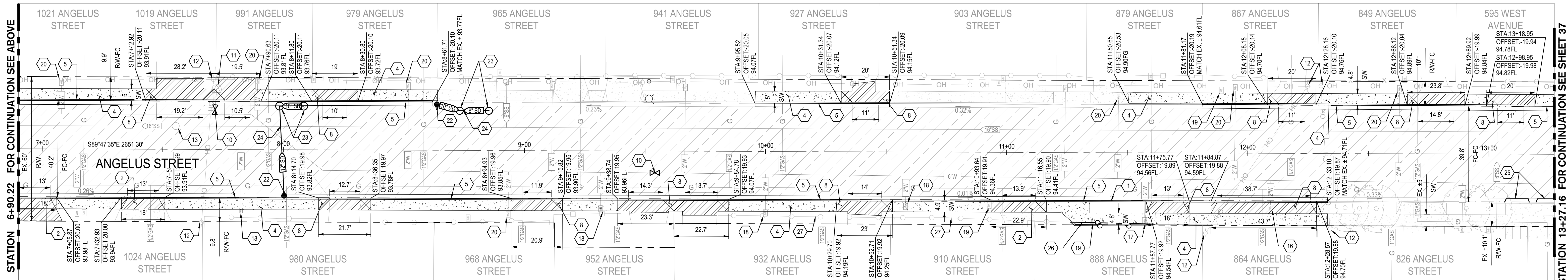
SHEET:

35 OF 118





1 ANGELUS STREET STA: 1+00 TO 6+90.22  
SCALE: 1" = 20'



2 ANGELUS STREET STA: 6+90.22 TO 13+27.16  
SCALE: 1" = 20'

CONSTRUCTION KEYNOTES:

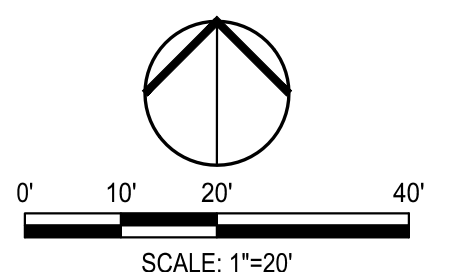
- |   |   |   |
|---|---|---|
| 1 REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1                                | 14 REMAIN IN PLACE EXISTING STREET LIGHT  | 25 REMOVE AND DISPOSE CONCRETE BLOCKAGE IN EXISTING GUTTER                                |
| 2 REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5                            | 15 REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST  | 26 REMOVE AND RELOCATE ±35 TO ±40 LF OF EXISTING CHAIN LINK FENCE OUTSIDE OF IMPROVEMENTS |
| 3 REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3  | 16 REPLACE EXISTING WATER METER BOX AND LID WITH H-20 TRAFFIC RATED BOX AND LID PER CITY OF TURLOCK STD.                                    | 27 REMAIN IN PLACE EXISTING CHAIN LINK FENCE  |
| 4 CONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3   | 17 RELOCATE EXISTING WATER METER BEHIND CURB AND REPLACE BOX AND LID WITH H-20 TRAFFIC RATED BOX AND LID PER CITY OF TURLOCK STD.           |   |
| 5 CONSTRUCT CURB AND GUTTER PER CITY OF TURLOCK STD. C-1  | 18 RELOCATE EXISTING WATER METER BEHIND SIDEWALK PER CITY OF TURLOCK STD. W-10  |   |
| 6 CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.  | 19 RELOCATE EXISTING MAILBOX OUTSIDE IMPROVEMENTS   |   |
| 7 REMOVE AND RECONSTRUCT CURB RAMP PER CITY OF TURLOCK STD. C-10  | 20 REMAIN IN PLACE EXISTING WATER METER   |   |
| 8 CONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5   | 21 REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS. |   |
| 9 REMOVE AND RECONSTRUCT CURB RAMP PER CITY OF TURLOCK STD. C-12  | 22 REMOVE AND DISPOSE EXISTING STORM DRAIN INLET  |   |
| 10 REPLACE EXISTING WATER VALVE BOX. SET TO NEW GRADE. SEE CITY OF TURLOCK WATER VALVE BOX DETAIL STD. W-6. | 23 PLUG AND ABANDON EXISTING STORM DRAIN MANHOLE & EXISTING DRY WELL.   |   |
| 11 REMOVE AND REPLACE FIRE HYDRANT PER CITY OF TURLOCK STD. W-1   | 24 PLUG AND ABANDON EXISTING STORM DRAIN PIPE   |   |
| 12 REMAIN IN PLACE EXISTING POWER POLE  |   |   |
| 13 ADJUST EXISTING SANITARY SEWER MANHOLE TO GRADE  |   |   |

**NOTE:**  
PLUG AND ABANDON IN PLACE EXISTING STORM DRYWELL. CONTRACTOR SHALL DEMOLISH THE TOP 3'; FILL WITH SAND, SHALL MAKE WATER-TIGHT, COVER WITH COMPACTED AGGREGATE BASE, MATCH THE ADJACENT SUBGRADE AND PAVEMENT STRUCTURAL SECTION. (TYP)

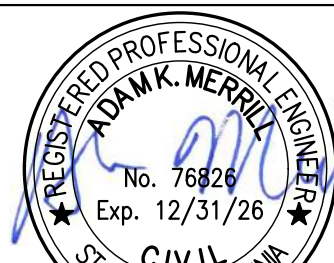
**NOTE:**  
FOR LAYOUT NOTES, REFER TO SHEET 31

LEGEND:

- |  |  |
|--|--|
|  | ASPHALT PAVEMENT (11=6.0)<br>5" HMA, FULL DEPTH AC OVER 8" RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS |
|  | SIDEWALK CONCRETE<br>3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS                           |
|  | DRIVEWAY CONCRETE<br>5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS                           |
|  | EXISTING CONCRETE TO REMAIN  |
|  | TRUNCATED DOMES<br>TRUNCATED DOMES COMPLYING WITH CBC 11B-705.   |



NOTE:  
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CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

IMPROVEMENTS PLAN - ANGELUS STREET I

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

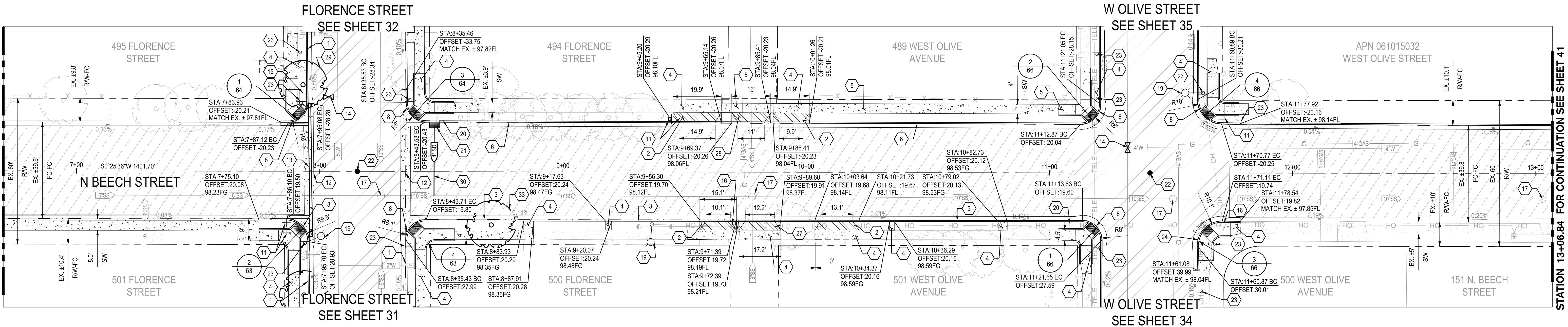
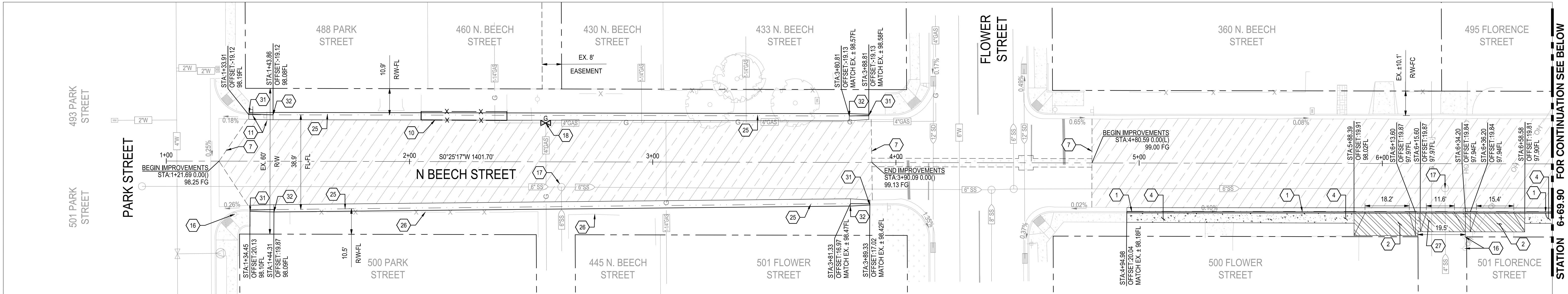
DRAWING NO.

36

SHEET:

36 OF 118





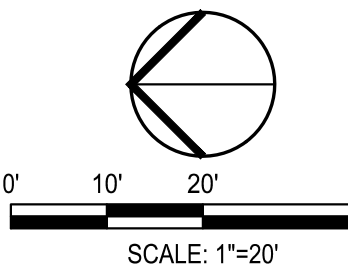
CONSTRUCTION KEYNOTES:

- |  |   |  |
|--|---|--|
| 1 REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1       | 13 REMOVE AND DISPOSE OF EXISTING STORM DRAIN UNDER DRAIN TINHORN.  | 24 REMOVE AND RECONSTRUCT CURB RAMP PER CITY OF TURLOCK STD. C-12  |
| 2 REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5   | 14 ADJUST EXISTING WATER VALVE TO GRADE   | 25 CONSTRUCT CONCRETE ROLLED CURB & GUTTER PER DETAIL 1 ON SHEET 115   |
| 3 REMOVE CURB AND CONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1    | 15 RESET EXISTING FIRE HYDRANT PER CITY OF TURLOCK PER DETAIL STD. W-1.   | 26 REMAIN IN PLACE EXISTING WOOD FENCE   |
| 4 REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3                     | 16 REMAIN IN PLACE EXISTING POWER POLE  | 27 CONSTRUCT CONCRETE ALLEY APPROACH PER CITY OF TURLOCK STD. C-7  |
| 5 CONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3                                  | 17 ADJUST EXISTING SANITARY SEWER MANHOLE TO GRADE  | 28 REMOVE ASPHALT CONCRETE AND CONSTRUCT CONCRETE ALLEY APPROACH PER CITY OF TURLOCK STD. C-7  |
| 6 CONSTRUCT CURB & GUTTER PER CITY OF TURLOCK STD. C-1                             | 18 ADJUST EXISTING NATURAL GAS VALVE TO GRADE   | 29 REMOVE COMPLETELY EXISTING TREE PER ARBORIST REVIEW. CONTRACTOR SHALL REMOVE STUMP & ROOTS AND GRIND AS NEEDED PRIOR TO IMPROVEMENTS.   |
| 7 CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115                          | 19 REMAIN IN PLACE EXISTING STREET LIGHT  | 30 PLUG AND ABANDON EXISTING STORM DRAIN PIPE. CONTRACTOR SHALL ABANDON AND PLUG EXISTING STORM PIPE IN PLACE WITH 3 FEET OF CONCRETE AT END. CONTRACTOR SHALL MAKE WATER-TIGHT THE ABANDONED SECTION. |
| 8 REMOVE CURB RAMP AND CONSTRUCT MODIFIED CASE F CURB RAMP PER CALTRANS STD. A88A  | 20 REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST  | 31 BEGIN ROLLED CURB & GUTTER TRANSITION. SEE DETAIL 1 ON SHEET 115.   |
| 9 CONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5                | 21 REMOVE AND DISPOSE EXISTING STORM DRAIN INLET. INSTALL CATCH BASIN AND FRAME PER CITY OF TURLOCK STD. SD-3 AND SD-5.                     | 32 END ROLLED CURB & GUTTER TRANSITION. SEE DETAIL 1 ON SHEET 115.   |
| 10 REMOVE AND RELOCATE EXISTING WOOD FENCE   | 22 REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS. | 33 REMOVE COMPLETELY EXISTING TREE PER ARBORIST REVIEW. CONTRACTOR SHALL REMOVE STUMP & ROOTS AND GRIND AS NEEDED PRIOR TO IMPROVEMENTS  |
| 11 REMOVE AND RELOCATE ROADSIDE SIGN AND POST. SEE STRIPING PLAN FOR MORE DETAILS. | 23 INSTALL SIGN PANEL AND POST. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.  |  |

NOTE:  
FOR LAYOUT NOTES, REFER TO SHEET 31

LEGEND:

- |  |  |
|--|--|
|  | ASPHALT PAVEMENT (T1=6.0)<br>5" HMA, FULL DEPTH AC OVER 8" RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS |
|  | TRENCH EXCAVATION<br>STORM DRAIN TRENCH EXCAVATION AND BACKFILL PER CITY OF TURLOCK DETAIL T-1, T-2, & MODIFIED T-3.                                 |
|  | SIDEWALK CONCRETE<br>3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS                           |
|  | DRIVEWAY CONCRETE<br>5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS                           |
|  | EXISTING CONCRETE TO REMAIN  |
|  | TRUNCATED DOMES<br>TRUNCATED DOMES COMPLYING WITH CBC 11B-705.   |



NOTE:  
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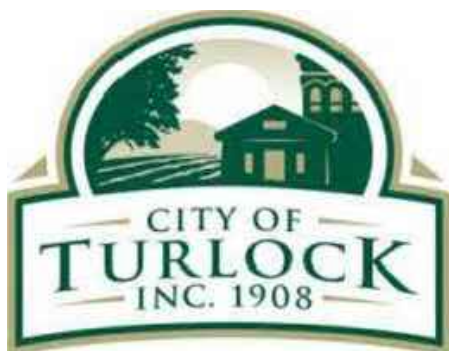


DATE SIGNED: 08/28/25



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MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

IMPROVEMENTS PLAN - N BEECH STREET I

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

DRAWING NO.

40

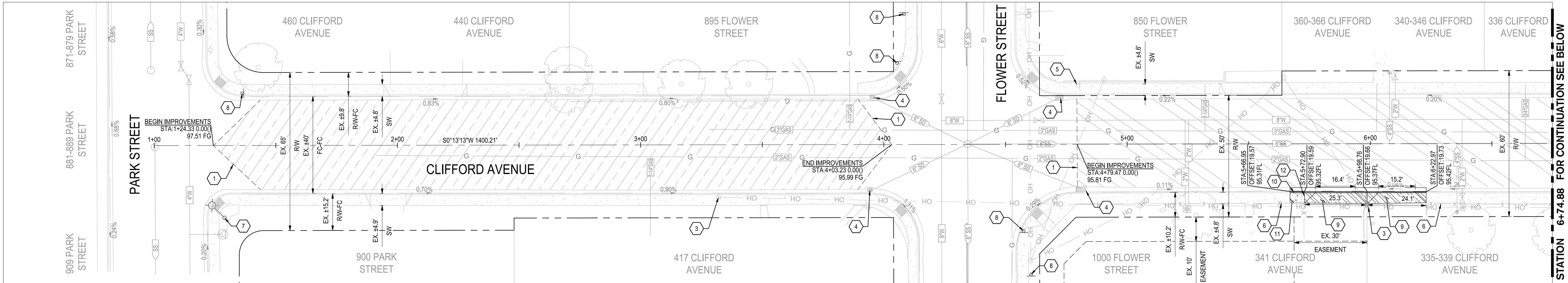
SHEET:

40 OF 118

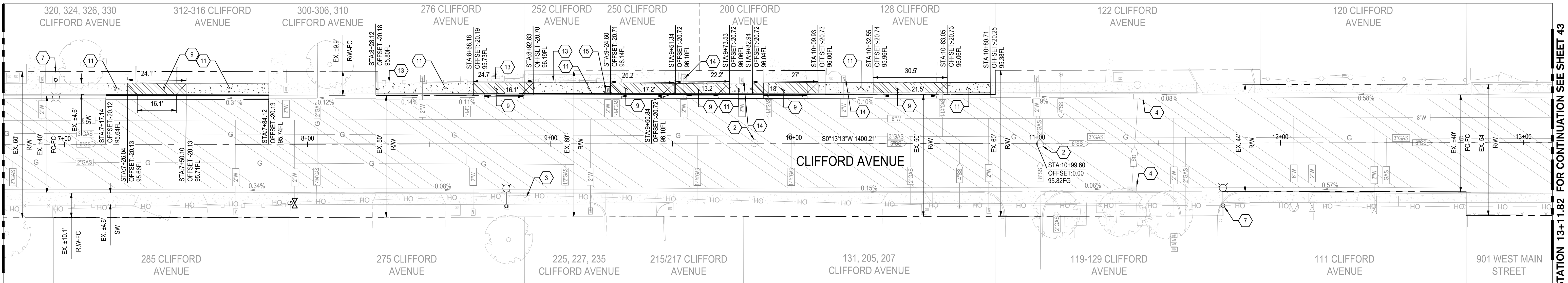








1 CLIFFORD AVENUE STA: 1+00 TO 6+74.88  
SCALE: 1" = 20'



2 CLIFFORD AVENUE STA: 6+74.88 TO 13+11.82  
SCALE: 1" = 20'

CONSTRUCTION KEYNOTES:

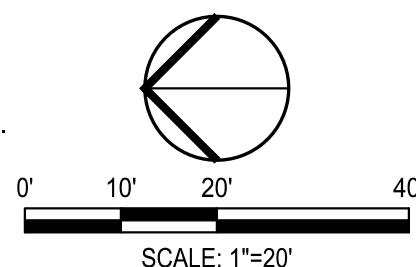
- CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.
- ADJUST EXISTING SANITARY SEWER MANHOLE TO GRADE
- REMAIN IN PLACE EXISTING POWER POLE
- REMAIN IN PLACE EXISTING STORM DRAIN INLET
- REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST
- REMAIN IN PLACE EXISTING WOOD FENCE
- REMAIN IN PLACE EXISTING STREET LIGHT
- INSTALL SIGN PANEL AND POST. SEE SIGNING AND STRIPING PLANS FOR MORE DETAILS.
- REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5
- REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- REMOVE AND RECONSTRUCT CONCRETE SIDEWALK PER CITY OF TURLOCK STD. C-3
- REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.

- REMAIN IN PLACE EXISTING WROUGHT IRON FENCE
- REMAIN IN PLACE EXISTING WATER METER
- ADJUST EXISTING WATER METER TO GRADE

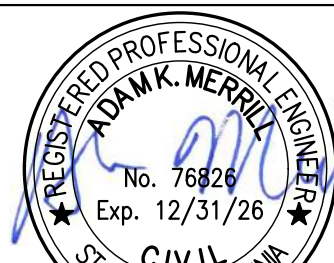
**NOTE:**  
FOR LAYOUT NOTES, REFER TO SHEET 31

LEGEND:

- ASPHALT PAVEMENT (TI=6.0)  
5" HMA, FULL DEPTH AC OVER 8" RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- ASPHALT PAVEMENT (TI=6.0)  
3.5" HMA OVER 5" CLASS 2 AGGREGATE BASE OVER RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- SIDEWALK CONCRETE  
3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- DRIVEWAY CONCRETE  
5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- EXISTING CONCRETE TO REMAIN
- TRUNCATED DOMES  
TRUNCATED DOMES COMPLYING WITH CBC 11B-705.



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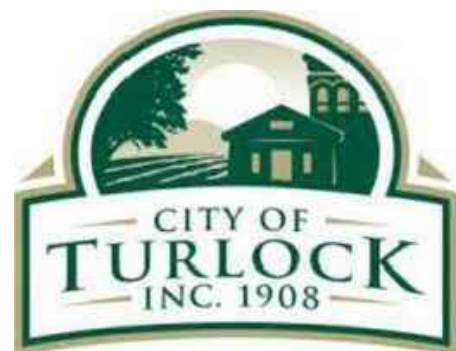


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156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

IMPROVEMENTS PLAN - CLIFFORD AVENUE I

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

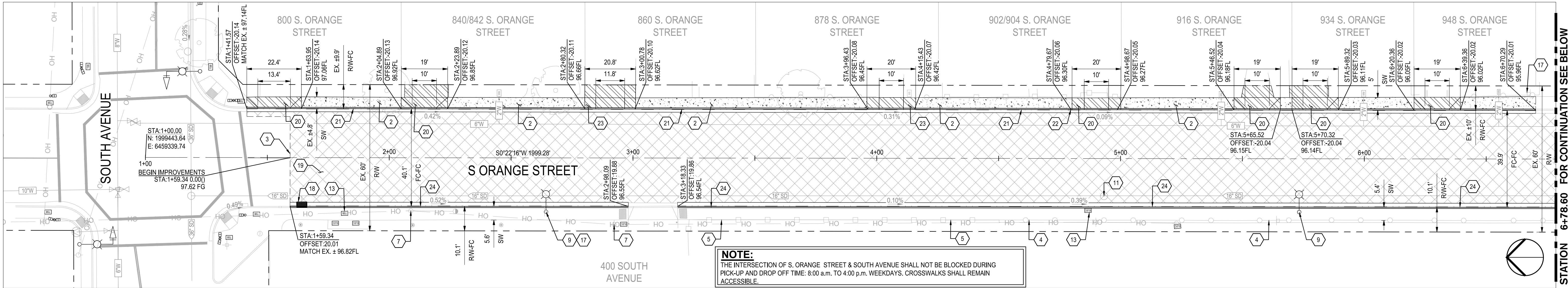
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42

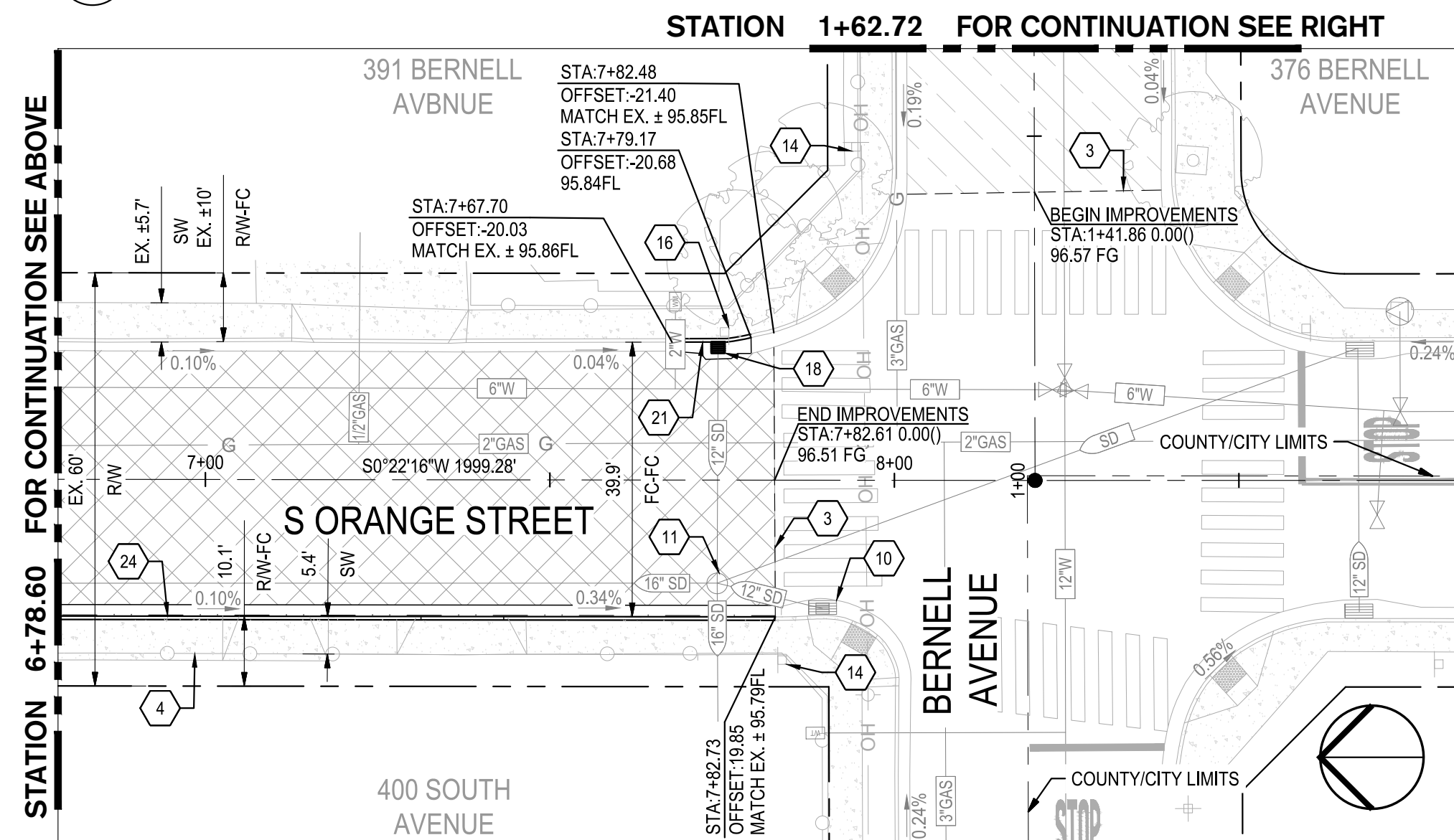
SHEET:

42 OF 118

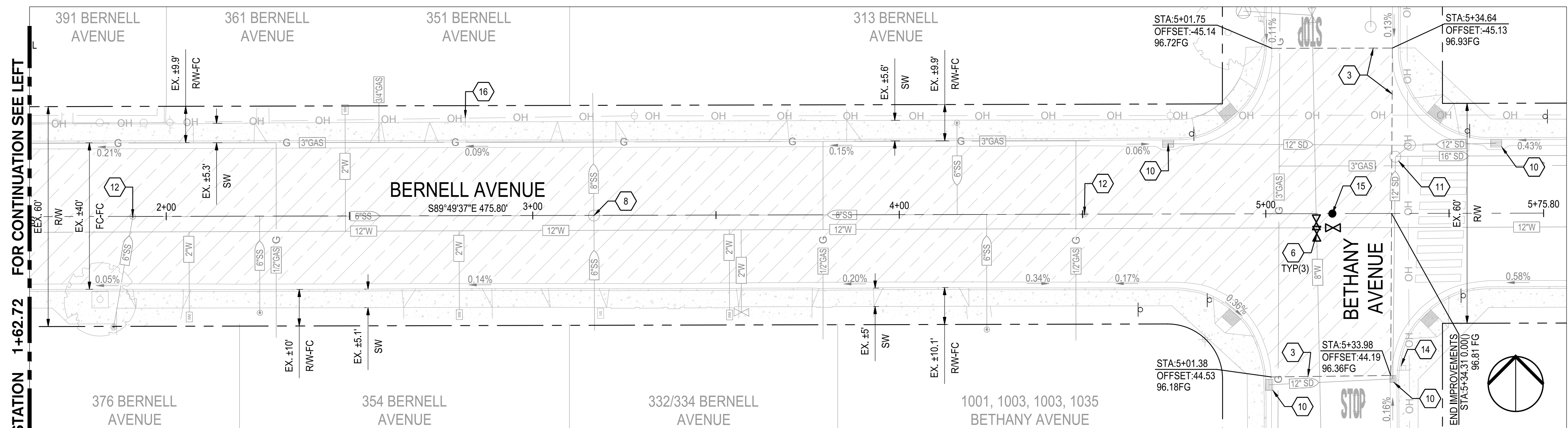




1 S. ORANGE STREET STA: 1+00 TO 6+78.60  
SCALE: 1" = 20'



2 S. ORANGE STA: 6+78.60 TO 8+81.94  
SCALE: 1" = 20'



3 BERNELL AVENUE STA: 1+62.72 TO END  
SCALE: 1" = 20'

CONSTRUCTION KEYNOTES:

- REMOVE CURB AND CONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- REMOVE AND RECONSTRUCT SIDEWALK PER CITY OF TURLOCK STD. C-3
- CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.
- REMAIN IN PLACE EXISTING CHAIN LINK FENCE
- REMAIN IN PLACE EXISTING WROUGHT IRON FENCE
- REPLACE EXISTING WATER VALVE BOX TO NEW PAVEMENT GRADE. SEE CITY OF TURLOCK WATER VALVE BOX DETAIL STD. W-6
- REMAIN IN PLACE EXISTING POWER POLE
- ADJUST EXISTING SANITARY SEWER MANHOLE TO GRADE
- REMAIN IN PLACE EXISTING STREET LIGHT
- REMAIN IN PLACE EXISTING STORM DRAIN INLET
- ADJUST EXISTING STORM DRAIN MANHOLE TO GRADE
- ADJUST EXISTING SANITARY SEWER CLEANOUT TO GRADE
- REMAIN IN PLACE EXISTING ELECTRICAL BOX
- REMAIN IN PLACE EXISTING ROADSIDE SIGN AND POST
- REMOVE AND RESET SURVEY MONUMENT. CONTRACTOR SHALL NOTIFY ENGINEER OF ALL MONUMENTS THAT ARE TO BE RESET DUE TO CONSTRUCTION OPERATIONS.
- REMAIN IN PLACE EXISTING POST AND SW24-3 SIGN PANEL
- REMAIN IN PLACE EXISTING POST AND SR4-1 SIGN PANEL
- REPLACE STORM DRAIN INLET PER CITY OF TURLOCK STD. SD-3.
- CONTRACTOR SHALL REPLACE TRAFFIC SIGNAL LOOPS ON THIS LANE, PER CITY OF TURLOCK AND SPECIFICATIONS.
- REMOVE AND RECONSTRUCT CONCRETE DRIVEWAY APPROACH PER CITY OF TURLOCK STD. C-5
- REMOVE AND RECONSTRUCT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1
- REINSTALL SIDEWALK UNDERDRAIN PER CITY OF TURLOCK STD. SD-7.

- REMOVE AND RECONSTRUCT MODIFIED CONCRETE DRIVEWAY APPROACH WITH 3/4" DRIVEWAY BREAKDOWN LIP PER CITY OF TURLOCK STD. C-5
- REMOVE CURB AND CONSTRUCT VARIABLE HEIGHT CONCRETE CURB & GUTTER PER CITY OF TURLOCK STD. C-1. MATCH NEW TOP OF CURB TO EXISTING SIDEWALK. SEE GRADING PLAN FOR MORE DETAILS.

NOTES:

- FOR LAYOUT NOTES, REFER TO SHEET 31
- THE INTERSECTION OF S. ORANGE STREET & BERNELL AVENUE SHALL REMAIN OPEN TO ALLOW DROP-OFF AT BERNELL AVENUE, WEST OF INTERSECTION.

LEGEND:

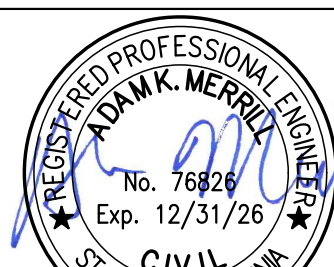
- ASPHALT PAVEMENT (TI=7.0)  
4" AC OVER 5" CLASS 2 AB OVER 8" RECOMPACTED SUBGRADE PREPARED PER SECTION 10.25 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- ASPHALT PAVEMENT (TI=6.0)  
5" HMA, FULL DEPTH AC OVER 8" RECOMPACTED SUBGRADE PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- SIDEWALK CONCRETE  
3.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- DRIVEWAY CONCRETE  
5.5" PCC OVER 6" NATIVE MATERIAL PREPARED PER SECTION 10.22 EARTHWORK IN THE TECHNICAL SPECIFICATIONS
- EXISTING CONCRETE TO REMAIN
- TRUNCATED DOMES  
TRUNCATED DOMES COMPLYING WITH CBC 11B-705.

0' 10' 20' 40'  
SCALE: 1"=20'



Know what's below.  
Call before you dig.

NOTE:  
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CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

IMPROVEMENTS PLAN - S ORANGE STREET &  
BERNELL AVENUE  
PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

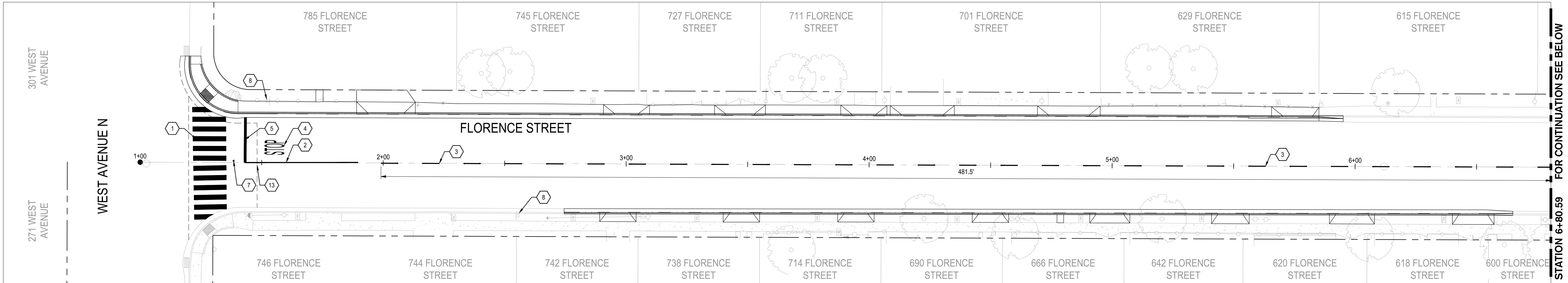
DRAWING NO.

45

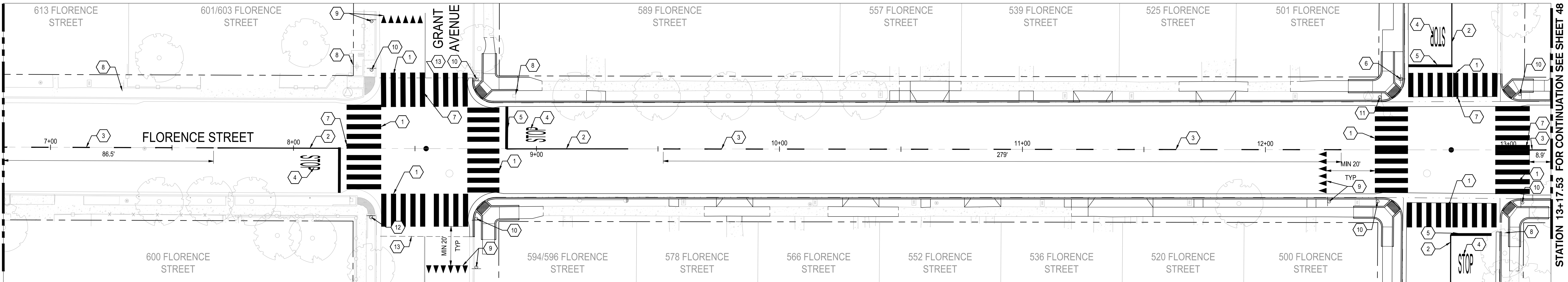
SHEET:

45 OF 118





**1 FLORENCE STREET STA: 1+00 TO 6+80.59**  
SCALE: 1" = 20'



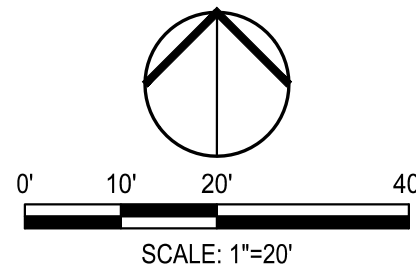
**2 FLORENCE STREET STA: 6+80.59 TO 13+17.53**  
SCALE: 1" = 20'

**CONSTRUCTION KEYNOTES:**

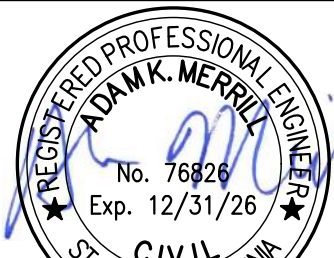
- 1. INSTALL CROSSWALK PER CITY OF TURLOCK MODIFIED STD. C-17
- 2. INSTALL 50 LF OF DETAIL 22 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 3. INSTALL DETAIL 2 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 4. INSTALL "STOP" MARKING PER CALTRANS STANDARD DETAIL A24D
- 5. INSTALL LIMIT STOP LINE MARKING FROM CENTERLINE TO LIP OF GUTTER PER CALTRANS STANDARD DETAIL A24G
- 6. REINSTALL EXISTING POST AND R1-1 SIGN PANEL PER CA MUTCD FIGURE 2B-1. REINSTALL STREET NAME SIGN PANELS ON POST PER CITY OF TURLOCK STANDARD DETAILS ST-10 THRU ST-12
- 7. INSTALL BLUE REFLECTIVE HYDRANT MARKER PER CITY OF TURLOCK STD. W-3
- 8. REMAIN IN PLACE EXISTING POST AND SIGN
- 9. INSTALL YIELD PAVEMENT MARKINGS AND R1-5 SIGNAGE PER CA MUTCD FIGURE 3B-17
- 10. INSTALL POST AND W11-2 & W16-7P SIGN PANELS PER CA MUTCD
- 11. INSTALL W11-2 & W16-7P SIGN PANELS ON EXISTING STREET LIGHT PER CA MUTCD
- 12. INSTALL W11-2 & W16-7P SIGN PANELS ON EXISTING POWER POLE PER CA MUTCD
- 13. CONFORM TO EXISTING PAVEMENT. SEE DETAIL 2 ON SHEET 115.

**SIGNING AND STRIPING NOTES:**

- 1. PROTECT IN PLACE ALL EXISTING SIGNS UNLESS NOTED OTHERWISE ON PLAN.
- 2. ALL STRIPING REMOVED DURING THE STORM DRAIN INSTALLATION OUTSIDE OF THE ROADWAY RECONSTRUCTION AREAS SHALL BE REPLACED IN KIND AFTER IMPROVEMENTS.



NOTE:  
ALL REFERENCES AND WRITTEN DIMENSIONS SHALL SUPERCEDE ALL SCALED DISTANCES AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK



DATE SIGNED: 08/28/25



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- ATHLETIC FACILITY DESIGN



CITY OF TURLOCK  
MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

**SIGNING AND STRIPING PLAN - FLORENCE STREET I**

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE



DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

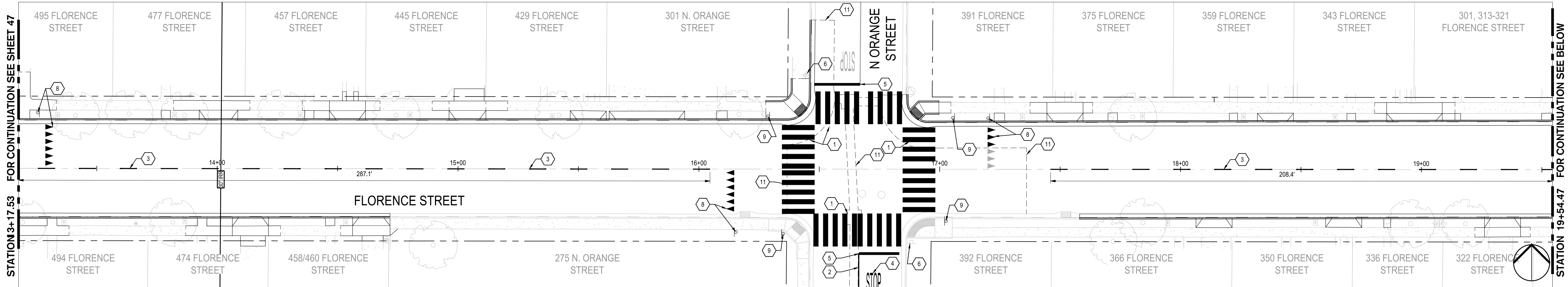
DRAWING NO.

47

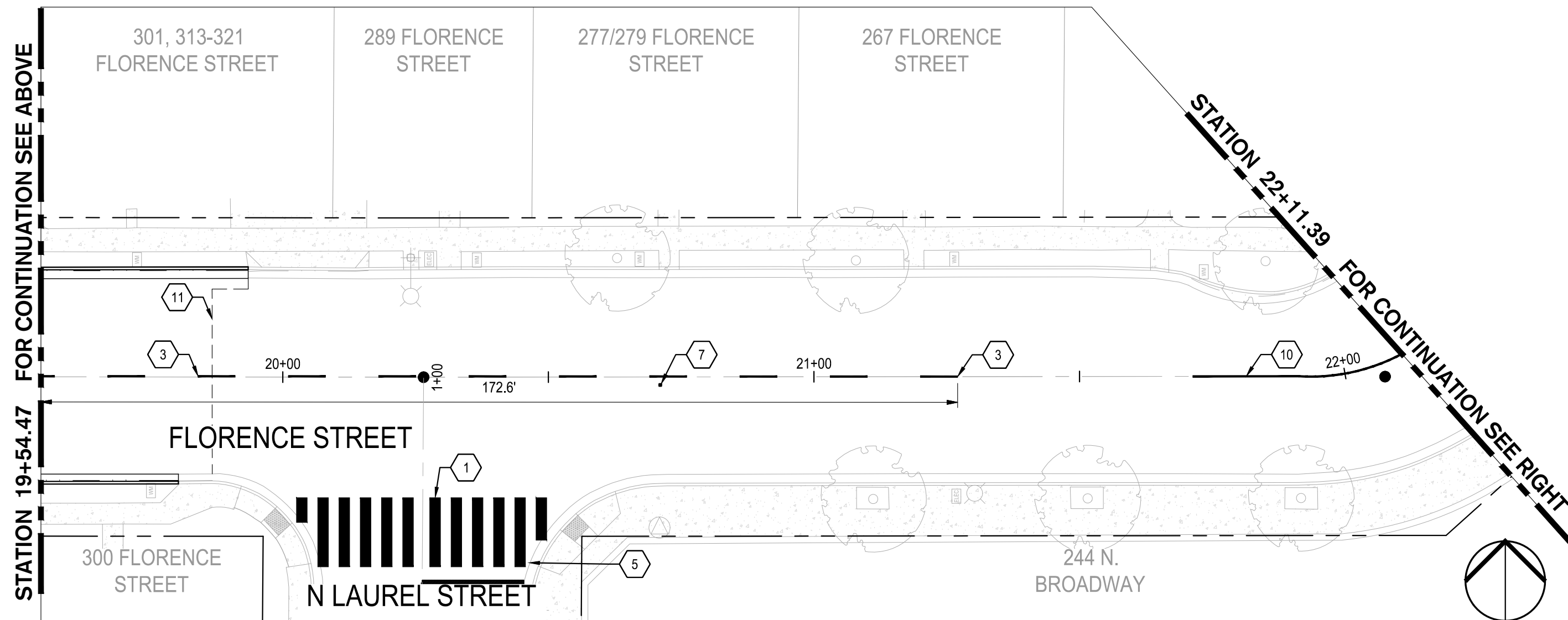
SHEET:

47 OF 118





1 FLORENCE STREET STA: 13+17.53 TO 19+54.47  
SCALE: 1" = 20'

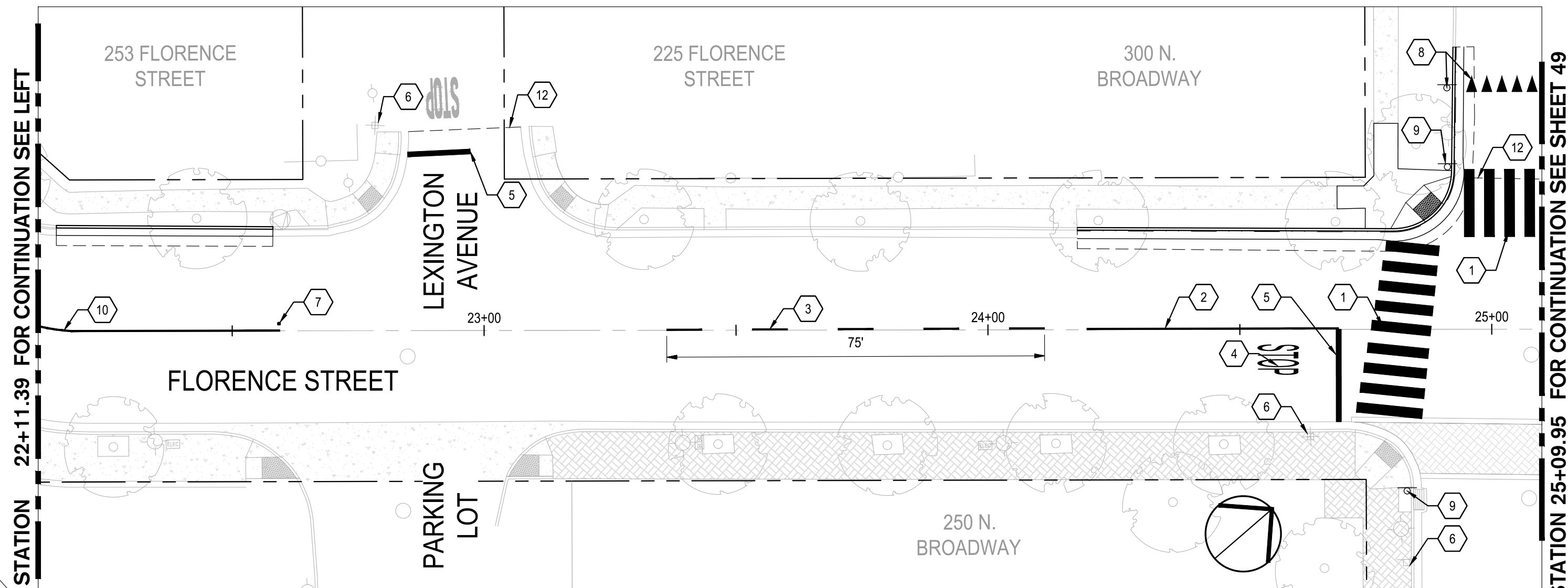


2 FLORENCE STREET STA: 19+54.47 TO 22+11.39  
SCALE: 1" = 20'

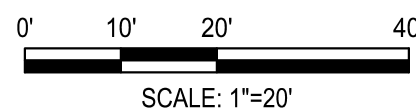
CONSTRUCTION KEYNOTES:

- 1 INSTALL CROSSWALK PER CITY OF TURLOCK MODIFIED STD. C-17
- 2 INSTALL 50 LF OF DETAIL 22 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 3 INSTALL DETAIL 2 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 4 INSTALL "STOP" MARKING PER CALTRANS STANDARD DETAIL A24D
- 5 INSTALL LIMIT STOP LINE MARKING FROM CENTERLINE TO LIP OF GUTTER PER CALTRANS STANDARD DETAIL A24G
- 6 REMAIN IN PLACE EXISTING POST AND SIGN
- 7 INSTALL BLUE REFLECTIVE HYDRANT MARKER PER CITY OF TURLOCK STD. W-3
- 8 INSTALL YIELD PAVEMENT MARKINGS AND R1-5 SIGNAGE PER CA MUTCD FIGURE 3B-17
- 9 INSTALL POST AND W11-2 & W16-7P SIGN PANELS PER CA MUTCD
- 10 INSTALL 90 LF OF DETAIL 22 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 11 CONFORM TO EXISTING PAVEMENT, SEE DETAIL 2 ON SHEET 115.
- 12 SLURRY SEAL LIMITS

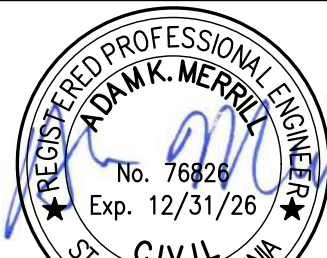
NOTE:  
FOR LAYOUT NOTES, REFER TO SHEET 47



3 FLORENCE STREET STA: 22+11.39 TO 25+09.95  
SCALE: 1" = 20'



NOTE:  
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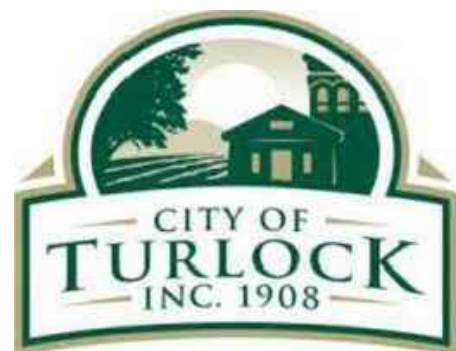
DATE SIGNED: 08/28/25



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SUITE 150  
(209) 668-5520

SIGNING AND STRIPING PLAN - FLORENCE STREET II

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

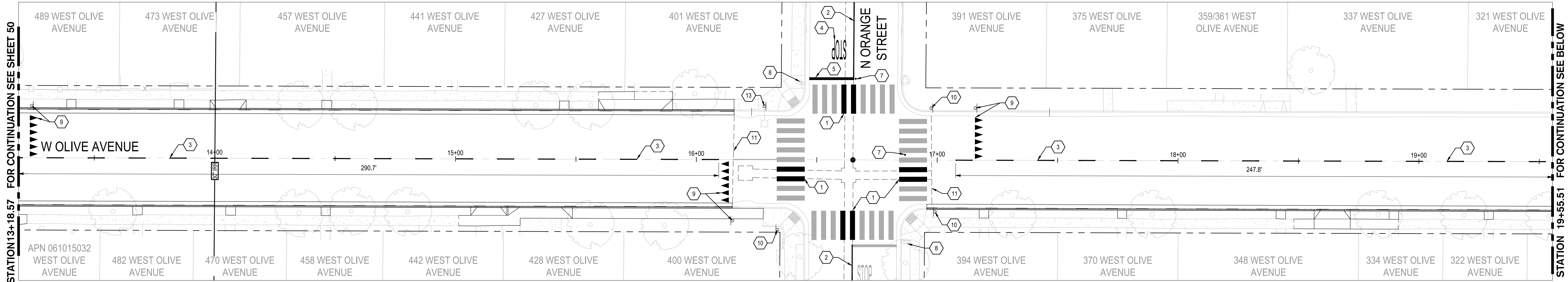
DRAWING NO.

48

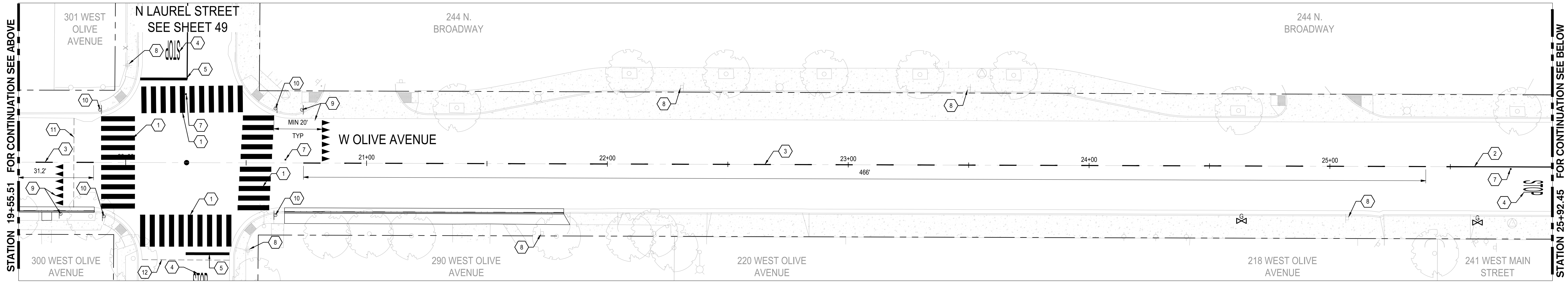
SHEET:

48 OF 118

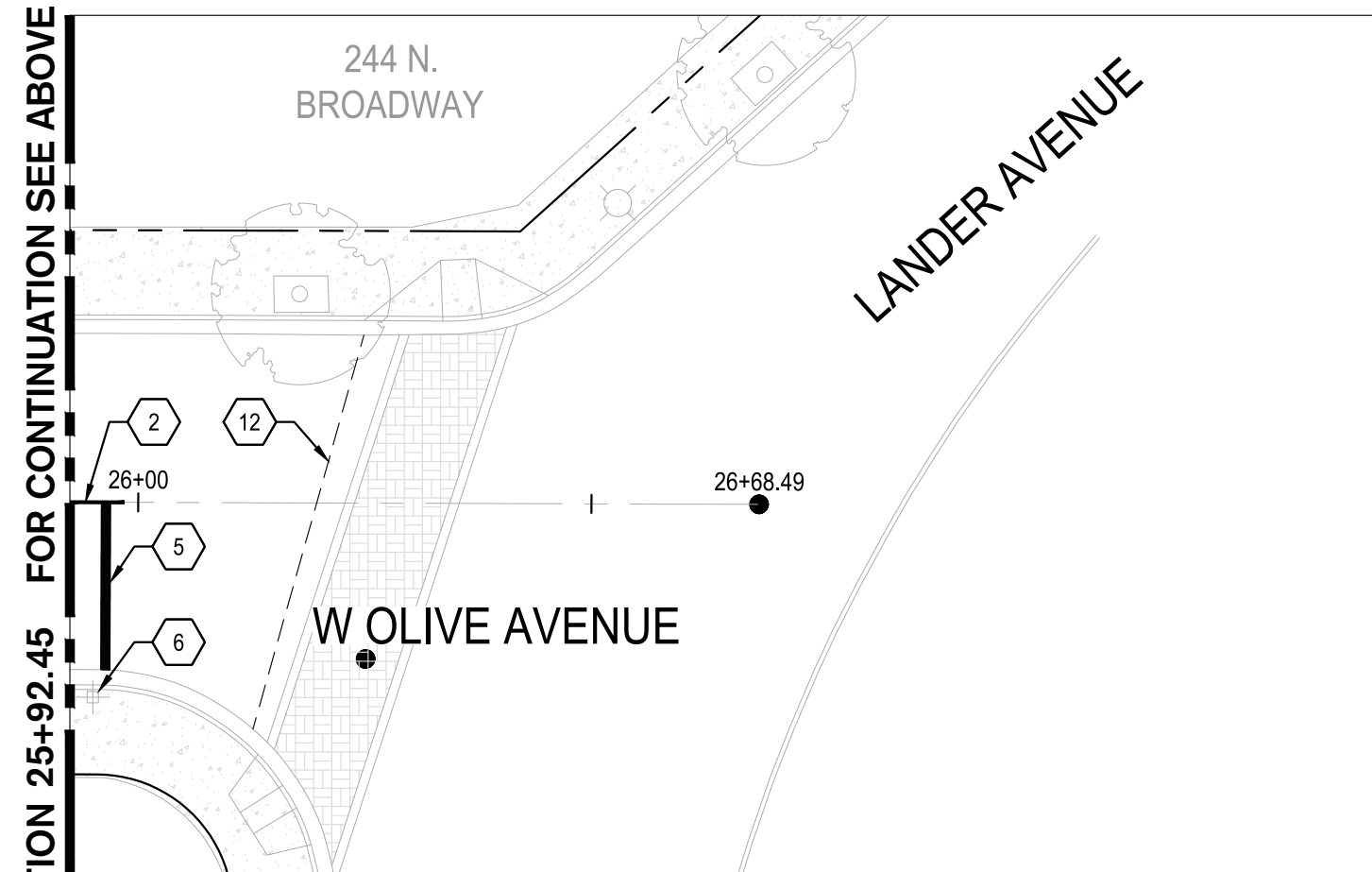




1 W OLIVE AVENUE STA: 13+18.57 TO 19+55.51  
SCALE: 1" = 20'



2 W OLIVE AVENUE STA: 19+55.51 TO 25+92.45  
SCALE: 1" = 20'

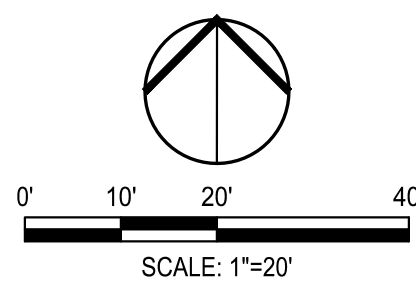


3 W OLIVE AVENUE STA: 25+92.45 TO END  
SCALE: 1" = 20'

CONSTRUCTION KEYNOTES:

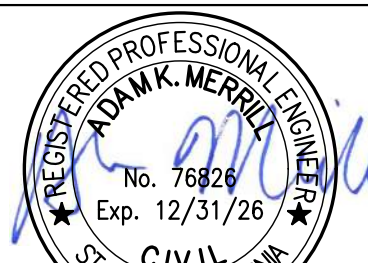
- 1 INSTALL CROSSWALK PER CITY OF TURLOCK MODIFIED STD. C-17
- 2 INSTALL 50 LF OF DETAIL 22 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 3 INSTALL DETAIL 2 TRAFFIC LINES PER CALTRANS STANDARD DETAIL A20A
- 4 INSTALL "STOP" MARKING PER CALTRANS STANDARD DETAIL A24D
- 5 INSTALL LIMIT STOP LINE MARKING FROM CENTERLINE TO LIP OF GUTTER PER CALTRANS STANDARD DETAIL A24G
- 6 REMAIN IN PLACE EXISTING POST, R3-5R, R1-1, AND STREET NAME SIGN PANELS
- 7 INSTALL BLUE REFLECTIVE HYDRANT MARKER PER CITY OF TURLOCK STD. W-3
- 8 REMAIN IN PLACE EXISTING POST AND SIGN
- 9 INSTALL YIELD PAVEMENT MARKINGS AND R1-5 SIGNAGE PER CA MUTCD FIGURE 3B-17
- 10 INSTALL POST AND W11-2 & W16-7P SIGN PANELS PER CA MUTCD
- 11 CONFORM TO EXISTING PAVEMENT, SEE DETAIL 2 ON SHEET 115.
- 12 SLURRY SEAL LIMITS
- 13 INSTALL W11-2 & W16-7P SIGN PANELS ON EXISTING STREET LIGHT PER CA MUTCD

**NOTE:**  
FOR LAYOUT NOTES, REFER TO SHEET 47



Know what's below.  
Call before you dig.

NOTE:  
ALL REFERENCES AND WRITTEN DIMENSIONS SHALL SUPERCEDE ALL SCALED DISTANCES AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK



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SUITE 150  
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SIGNING AND STRIPING PLAN - W OLIVE AVE II

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE



DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

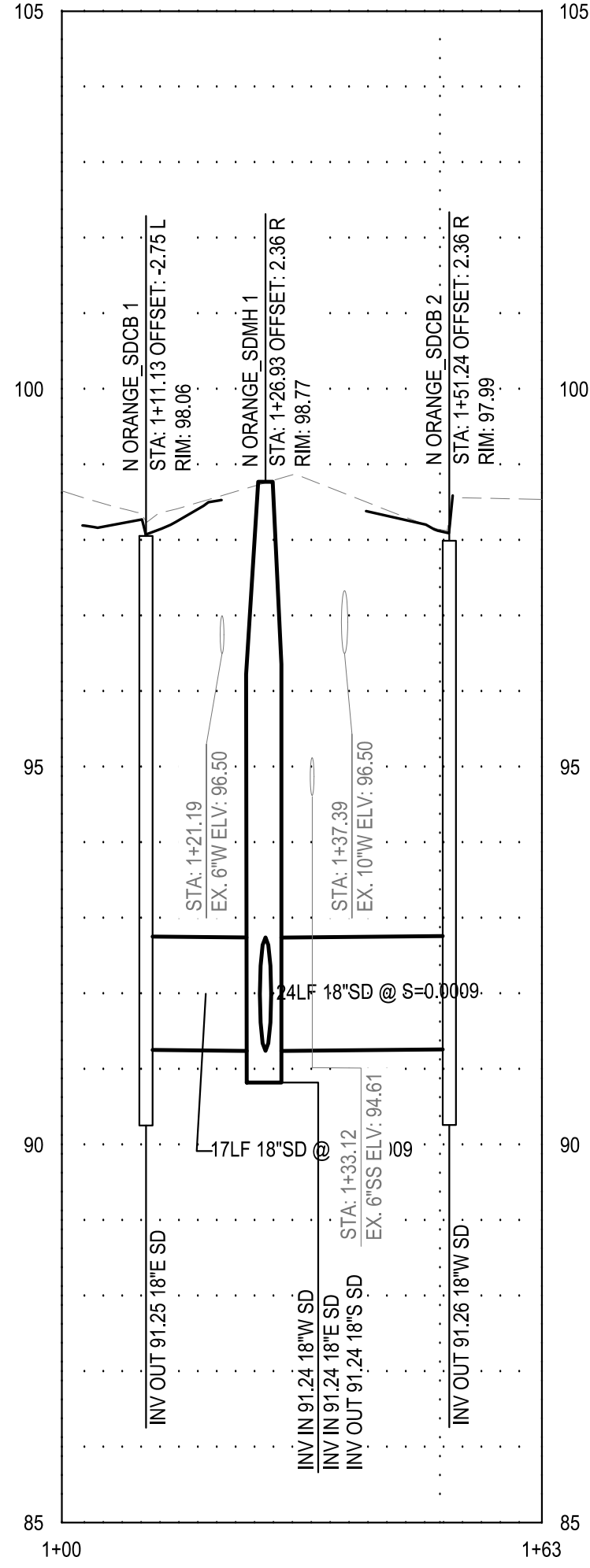
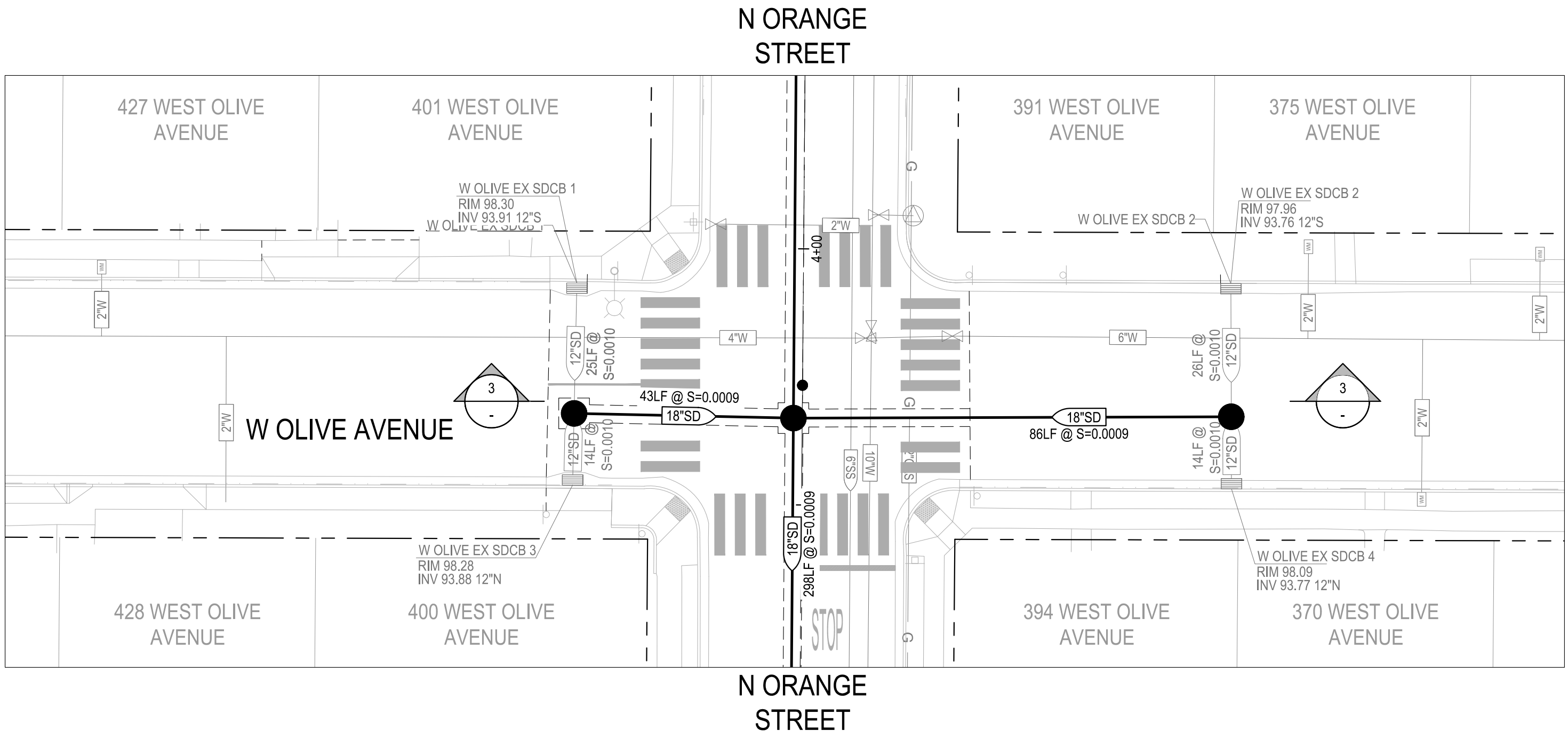
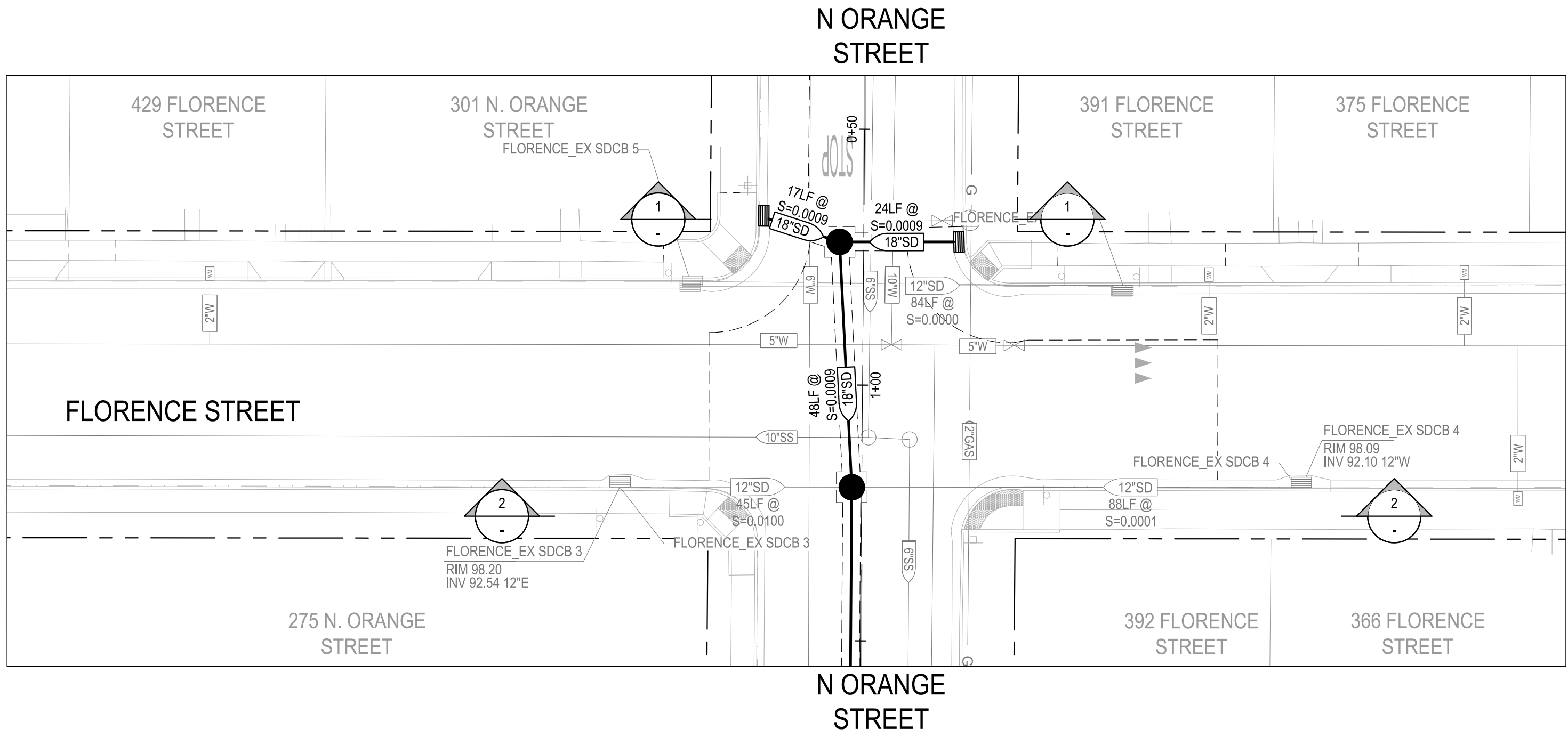
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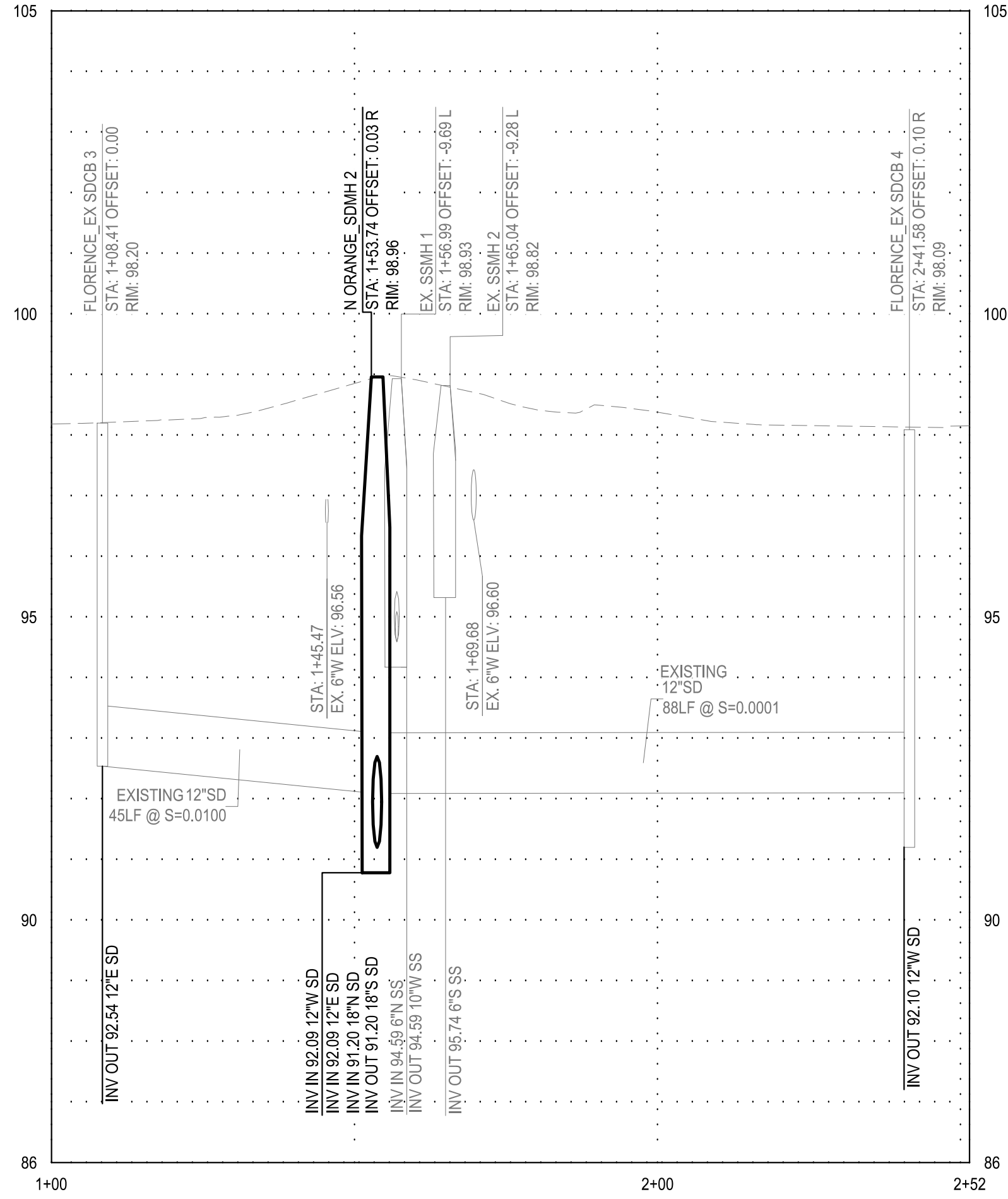
SHEET:

51 OF 118



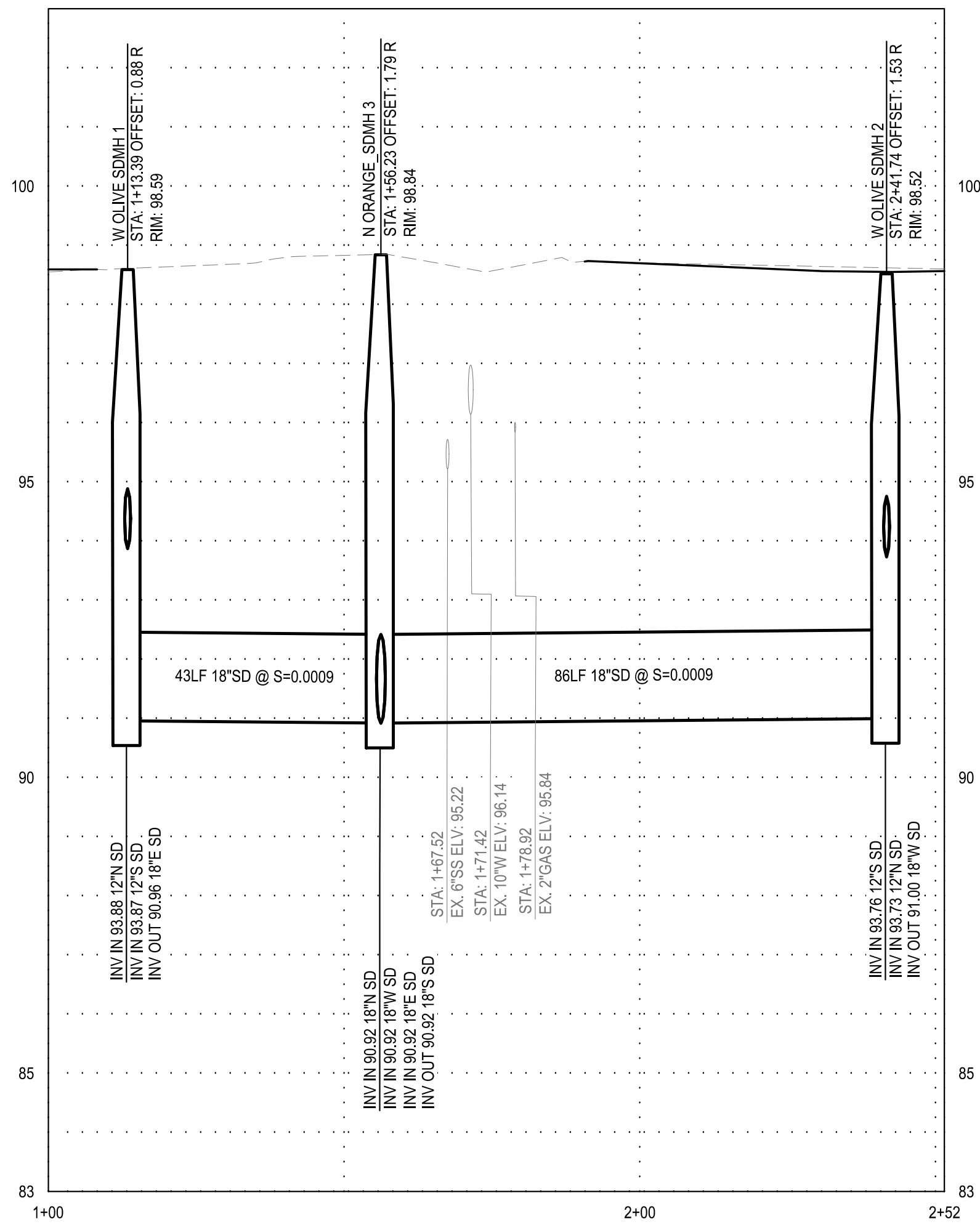


N ORANGE ST SDCB 1 TO SDCB 2  
HORZ. SCALE: 1"=20'  
VERT. SCALE: 1"=2'



FLORENCE ST EX SDCB 3 TO EX SDCB 4  
HORZ. SCALE: 1"=20'  
VERT. SCALE: 1"=2'

NOTE:  
DEPTH OF EXISTING UTILITIES ARE APPROXIMATE.  
CONTRACTOR SHALL VERIFY THE ACTUAL DEPTH AND  
HORIZONTAL LOCATION OF EXISTING UNDERGROUND UTILITIES  
WHICH MAY CONFLICT WITH PROPOSED UNDERGROUND STORM  
DRAIN SYSTEMS OR ANY WORK ASSOCIATED WITH THIS  
CONTRACT.

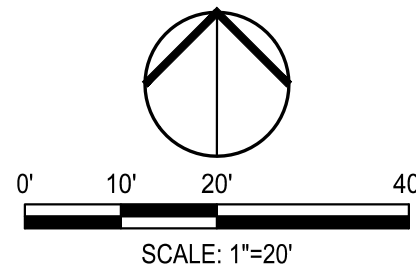


W OLIVE AVE SDMH 1 TO SDMH 2  
HORZ. SCALE: 1"=20'  
VERT. SCALE: 1"=2'

1 N ORANGE ST SDCB 1 TO SDCB 2 CROSS SECTION  
SCALE: AS NOTED

2 FLORENCE ST EX SDCB 3 TO EX SDCB 4 CROSS SECTION  
SCALE: AS NOTED

3 W OLIVE AVE SDMH 1 TO SDMH 2 CROSS SECTION  
SCALE: AS NOTED



NOTE:  
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DIMENSIONS SHALL SUPERCEDE  
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SHALL BE VERIFIED IN THE  
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SHALL BE BROUGHT TO THE  
ATTENTION OF THE ENGINEER  
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OF WORK



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SUITE 150  
(209) 668-5520

## STORM DRAIN PROFILES - N ORANGE STREET III

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

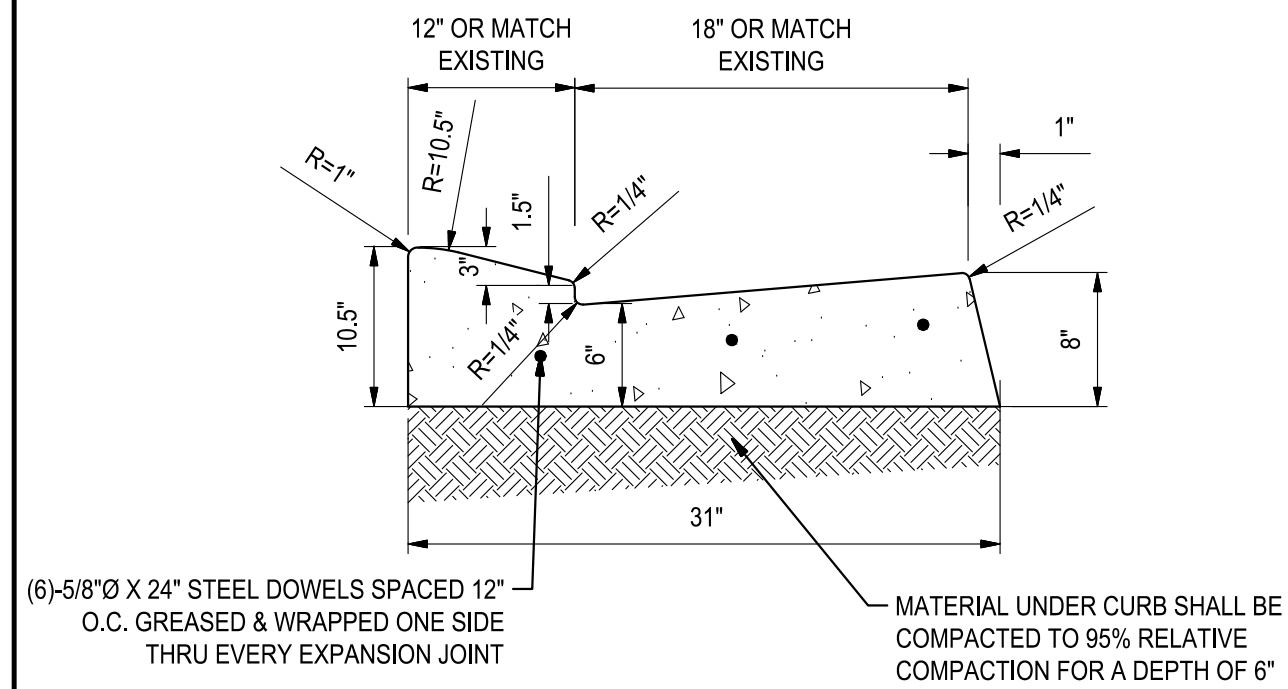
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97

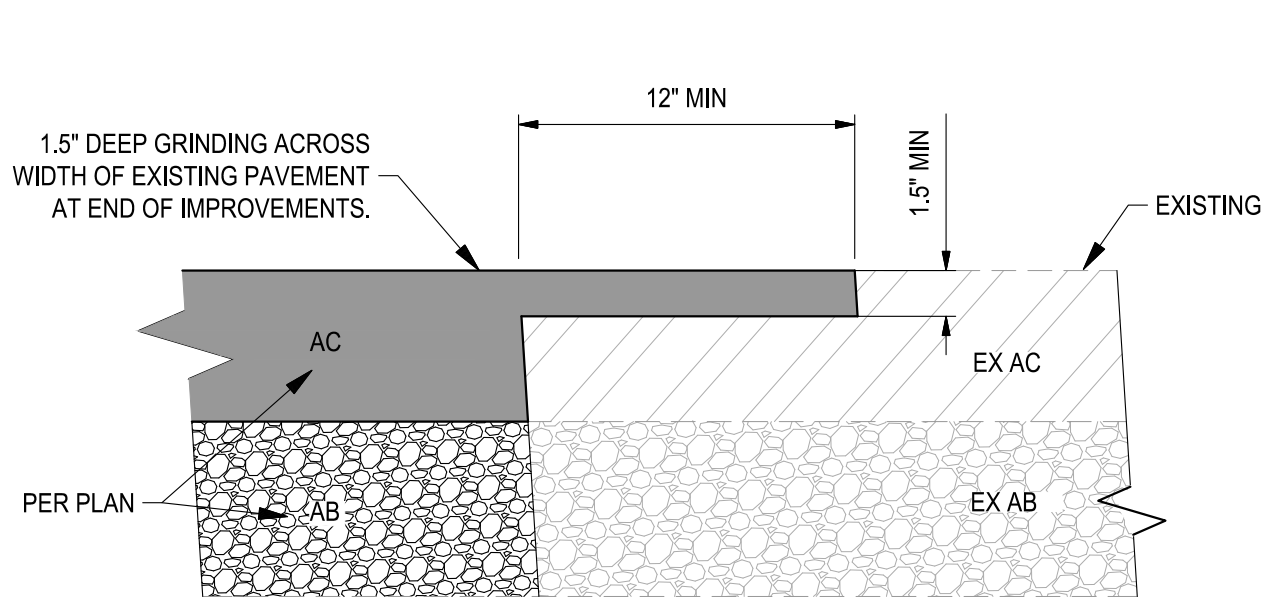
SHEET:

97 OF 118

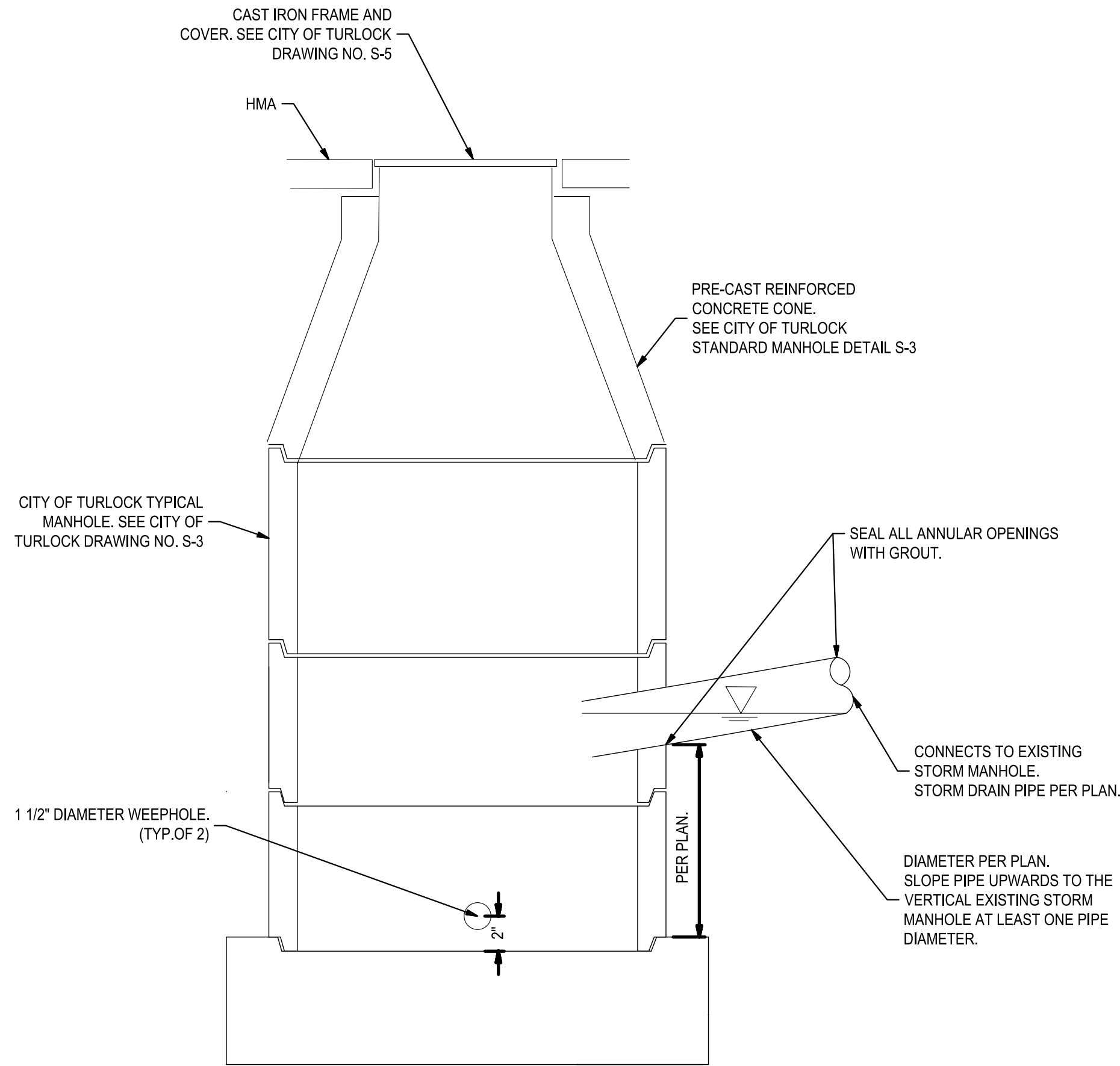




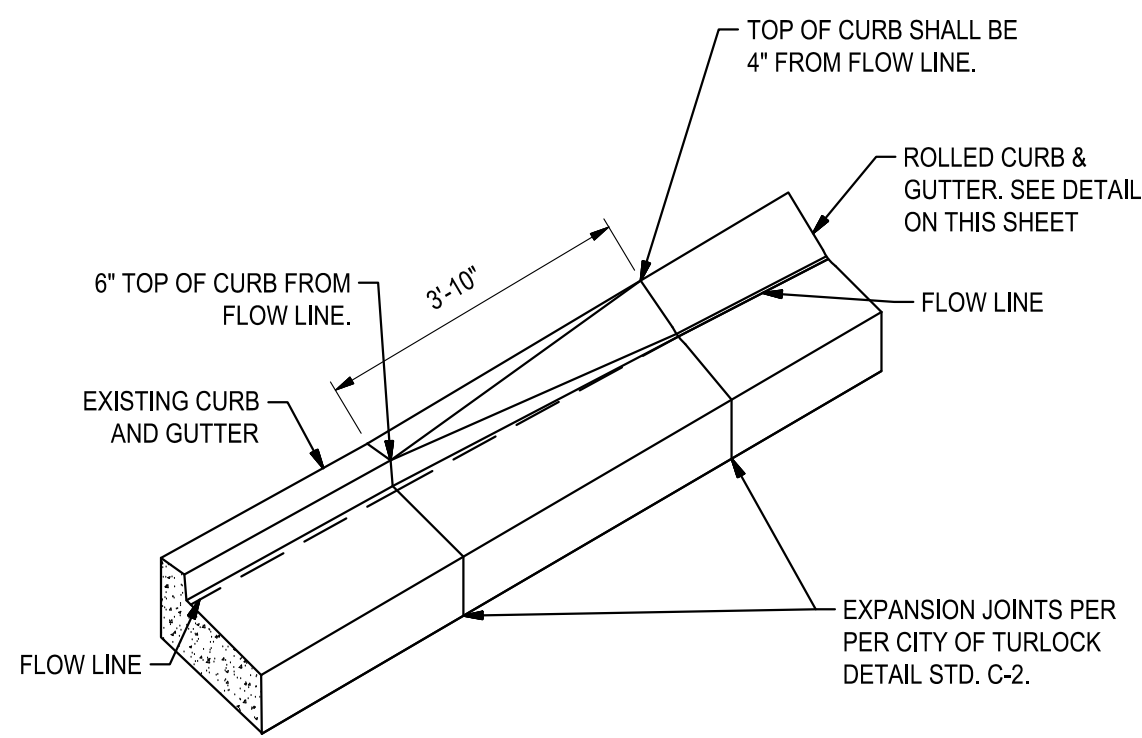
1 ROLLED CURB & GUTTER  
NO SCALE



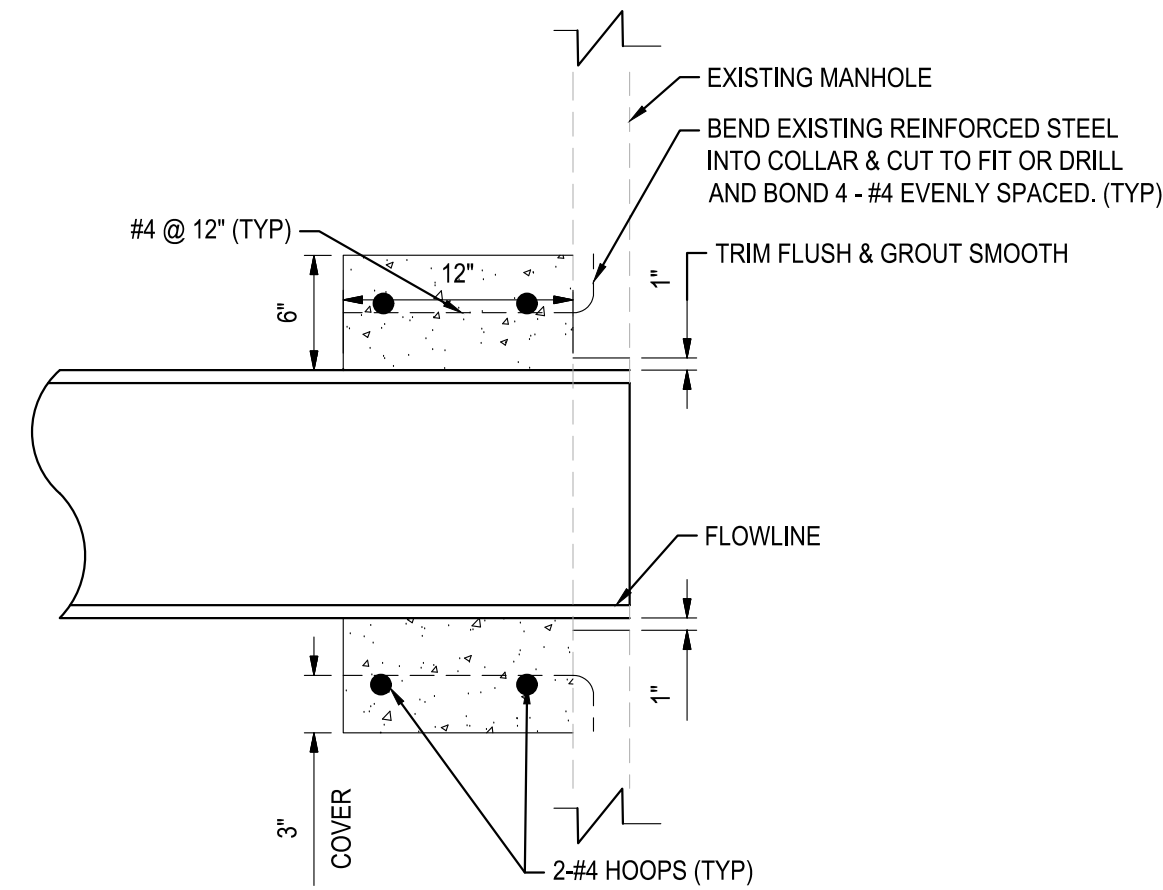
2 CONFORM PAVEMENT DETAIL  
NO SCALE



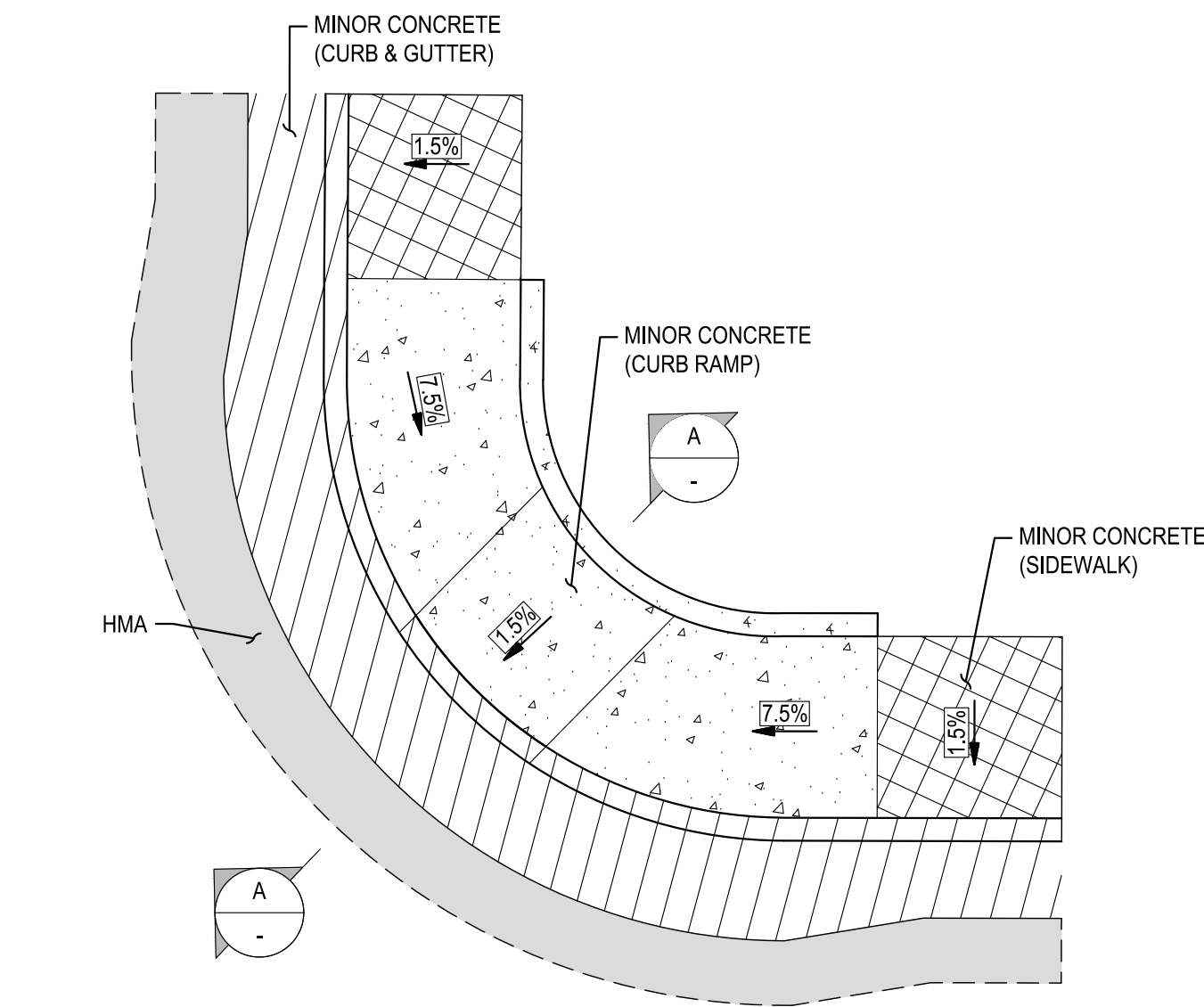
4 MODIFIED CITY OF TURLOCK MANHOLE WITH SUMP  
NO SCALE



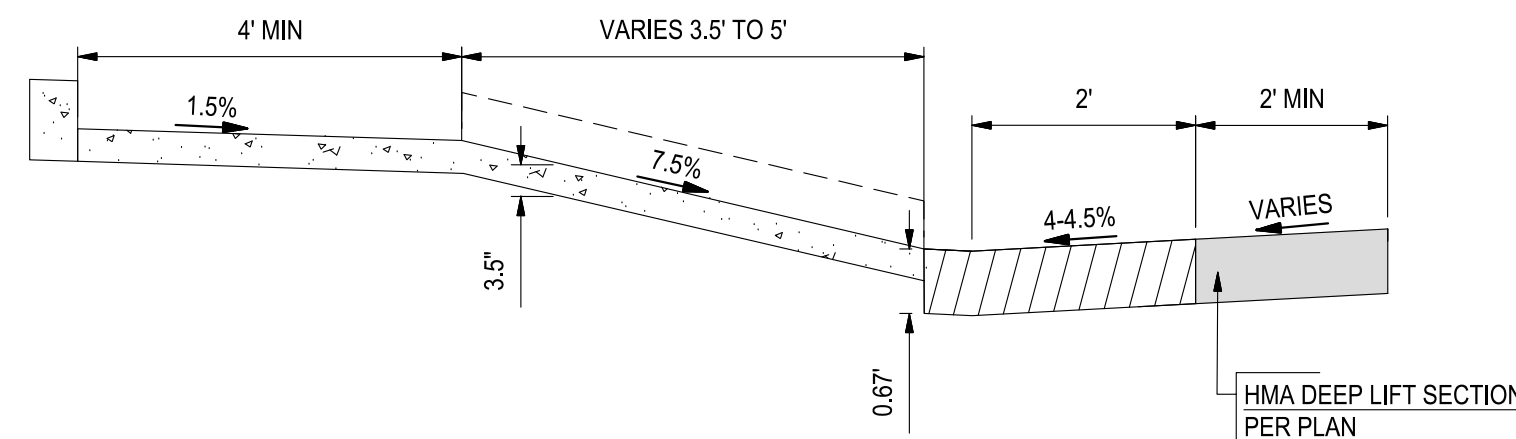
5 6" CURB & GUTTER TO ROLLED CURB TRANSITION DETAIL  
NO SCALE



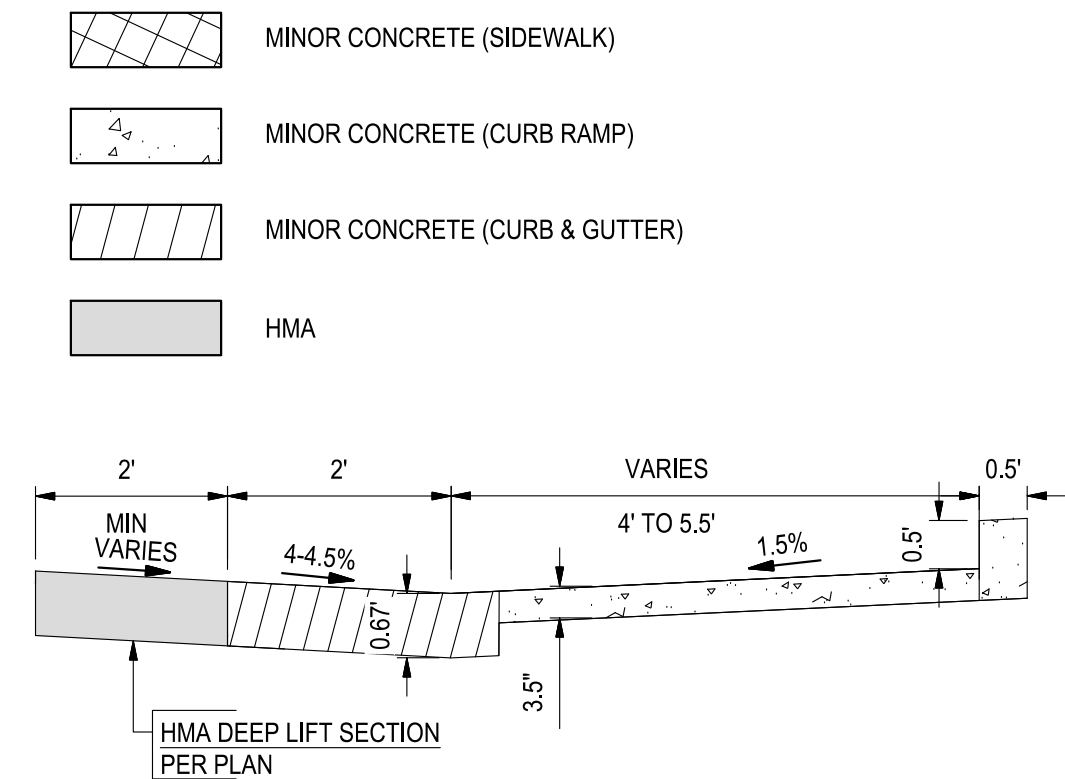
6 STORM DRAIN CONNECTION TO EXISTING MANHOLE DETAIL  
NO SCALE



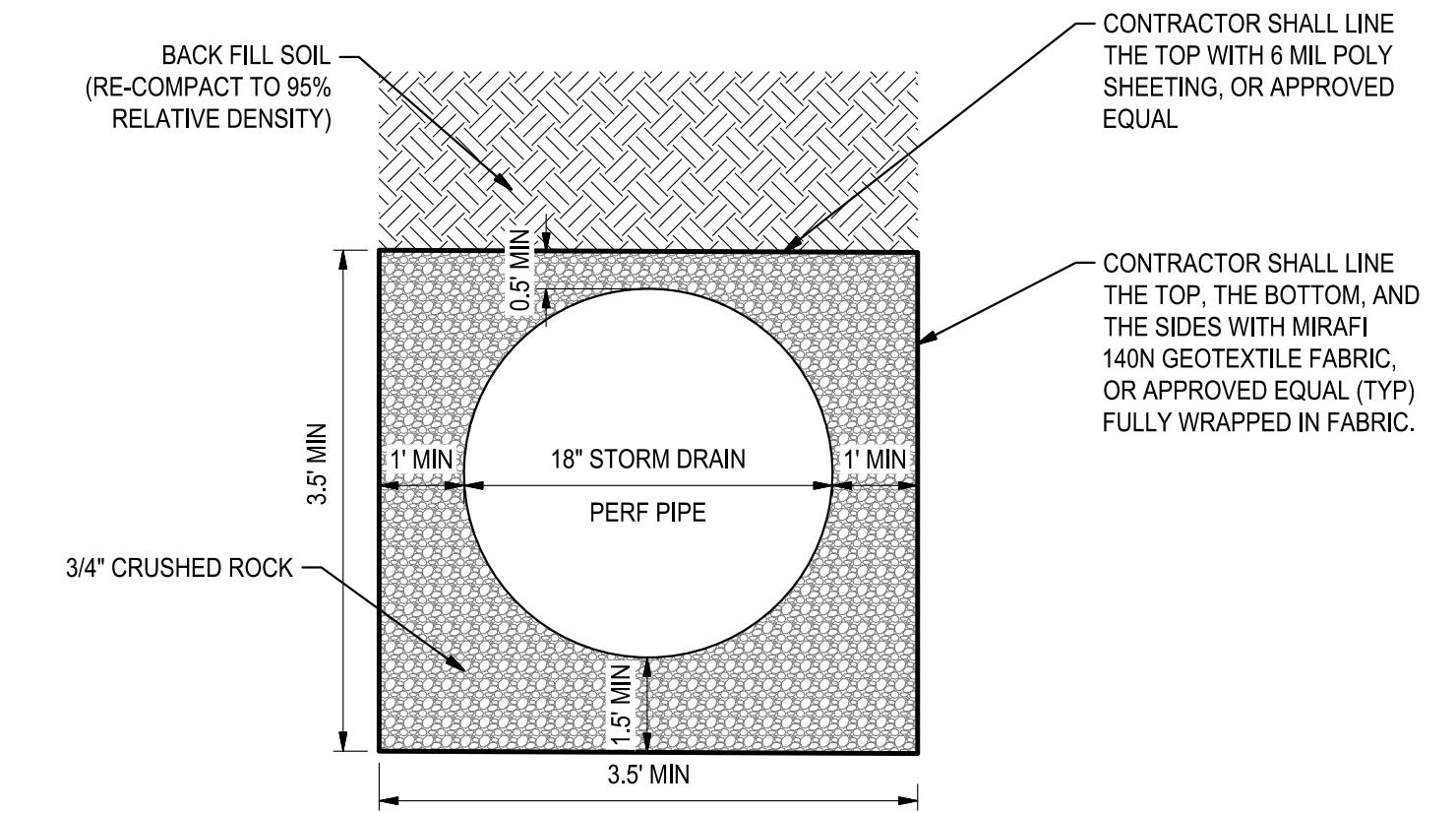
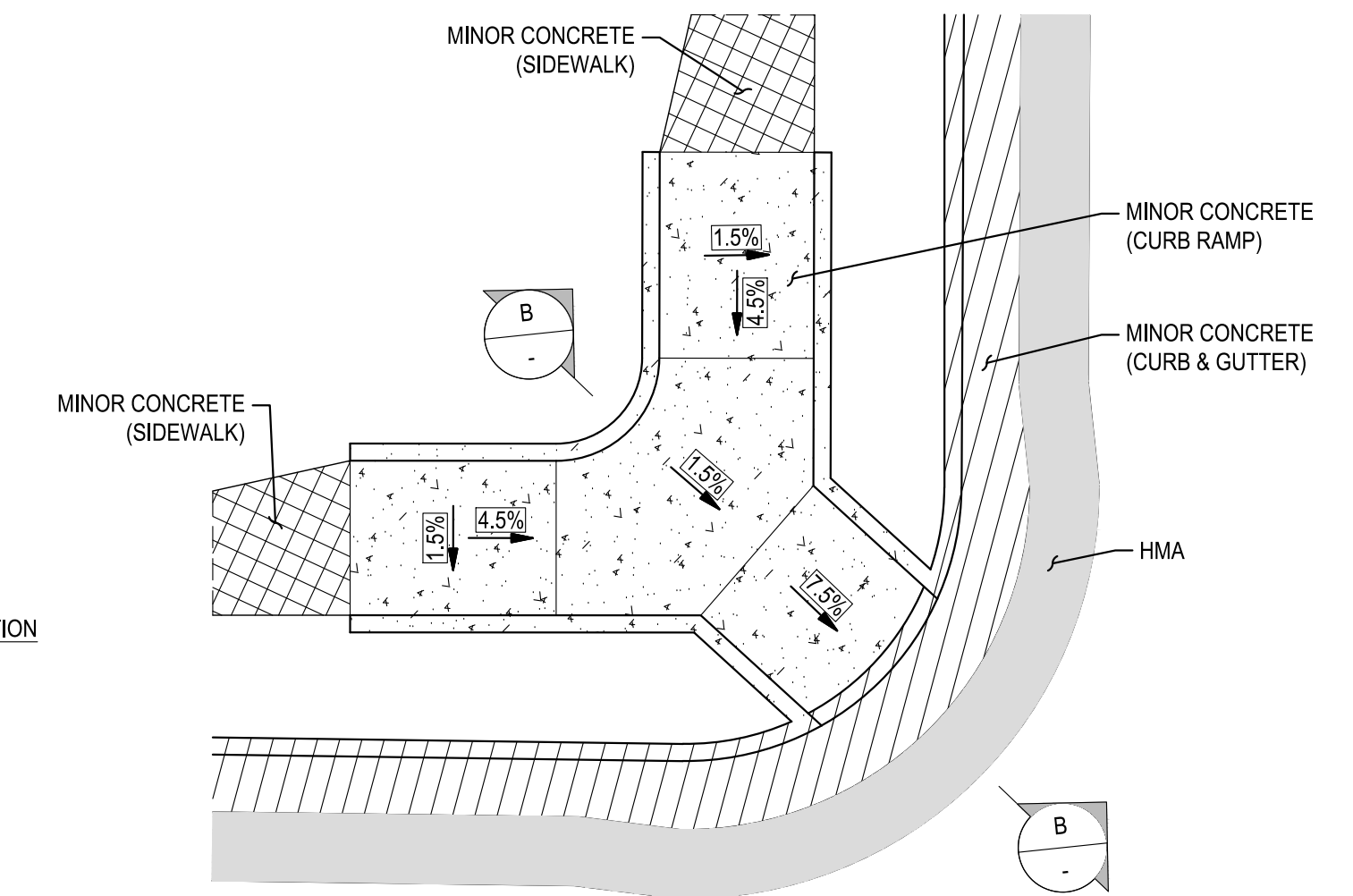
7 TEMPORARY CONSTRUCTION FUNDING SIGN  
NO SCALE



3 CURB RAMP TYPICAL DETAIL  
NO SCALE



8 FRENCH DRAIN DETAIL  
NO SCALE

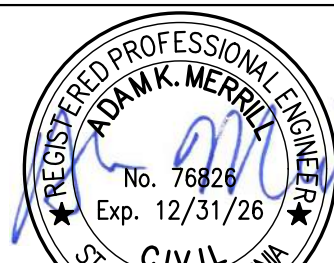


3 CURB RAMP TYPICAL DETAIL  
NO SCALE



Know what's below.  
Call before you dig.

NOTE:  
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DIMENSIONS SHALL SUPERCEDE  
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SHALL BE VERIFIED IN THE  
FIELD. ANY DISCREPANCY  
SHALL BE BROUGHT TO THE  
ATTENTION OF THE ENGINEER  
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OF WORK



DATE SIGNED: 08/28/25



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MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

## CONSTRUCTION DETAILS I

PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

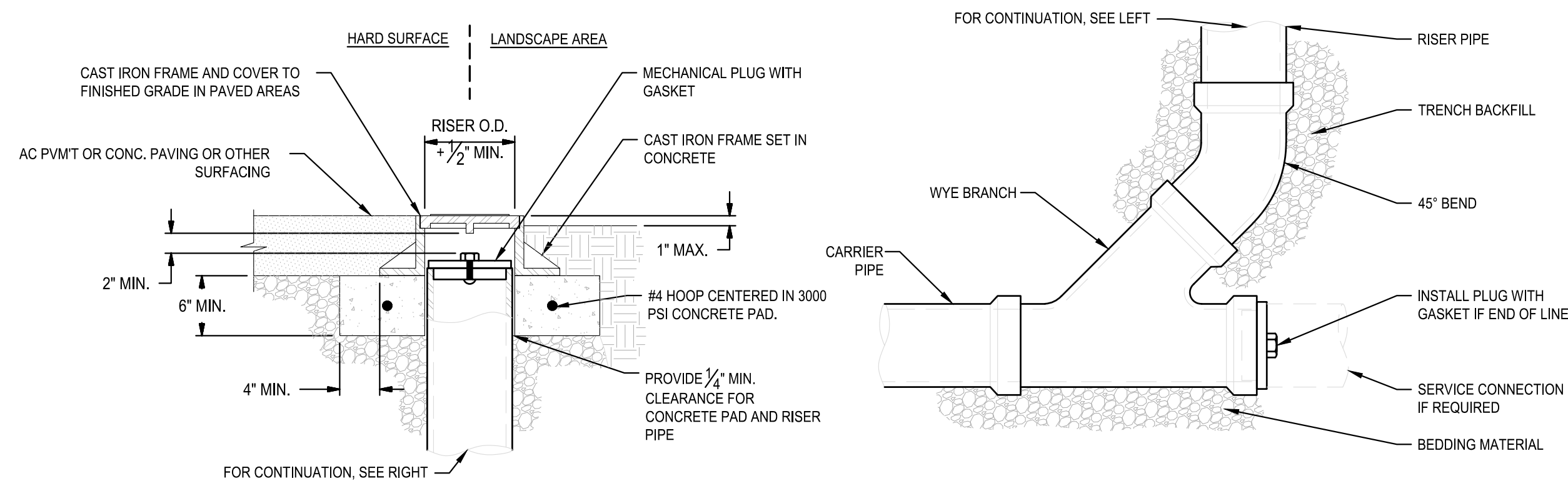
DRAWING NO.

115

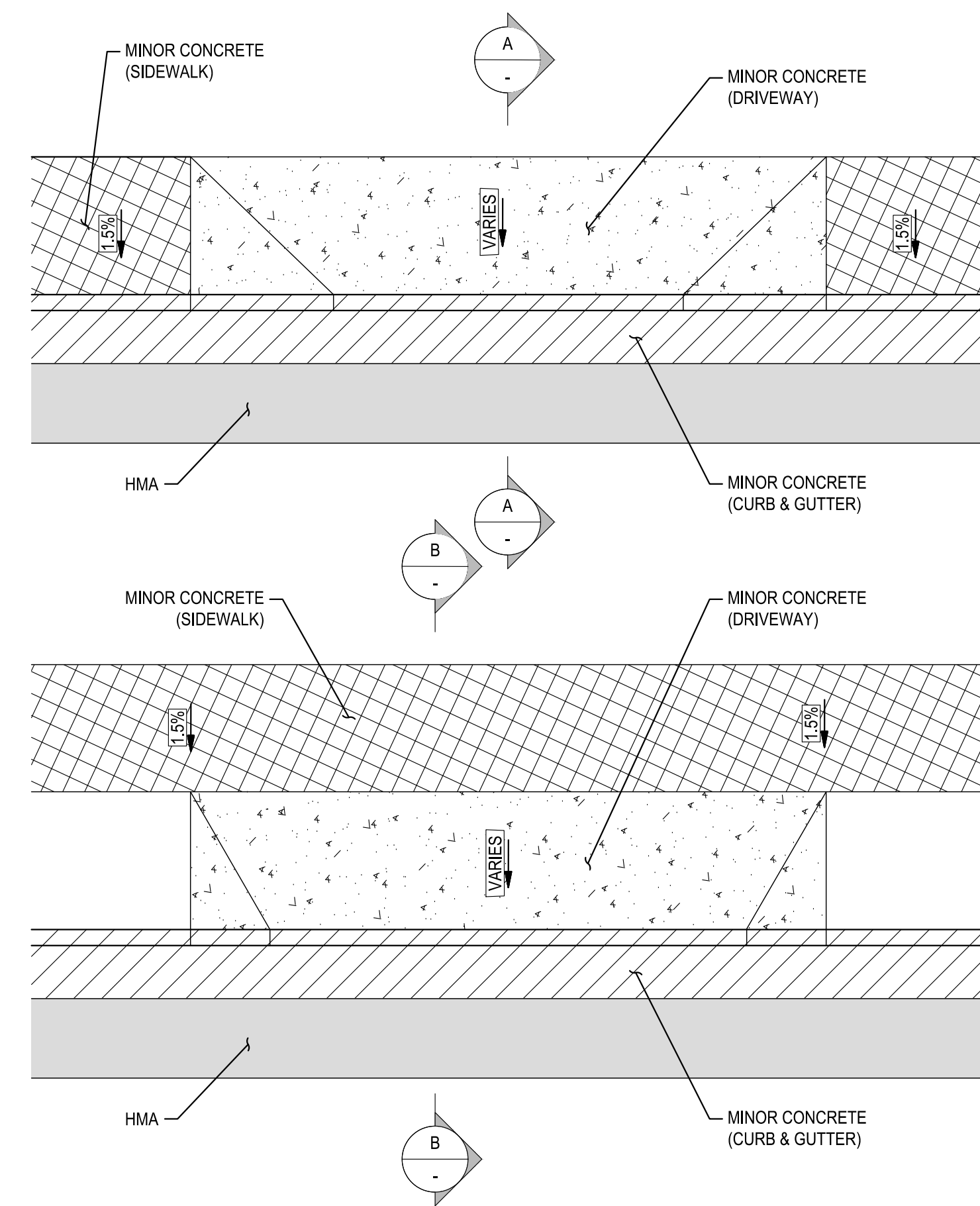
SHEET:

115 OF 118

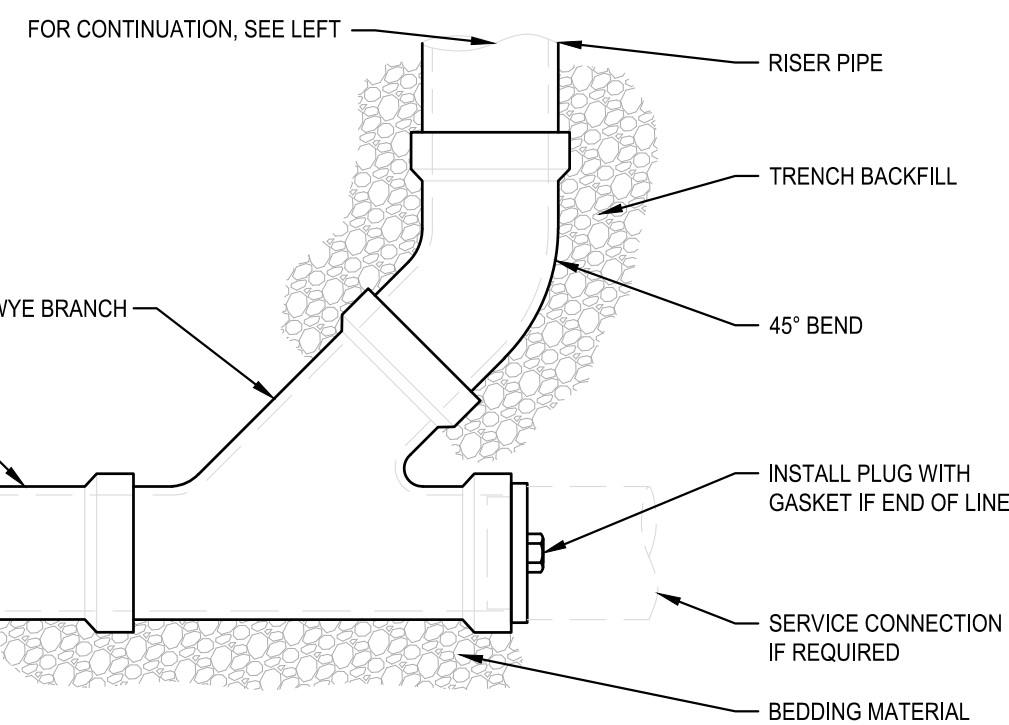




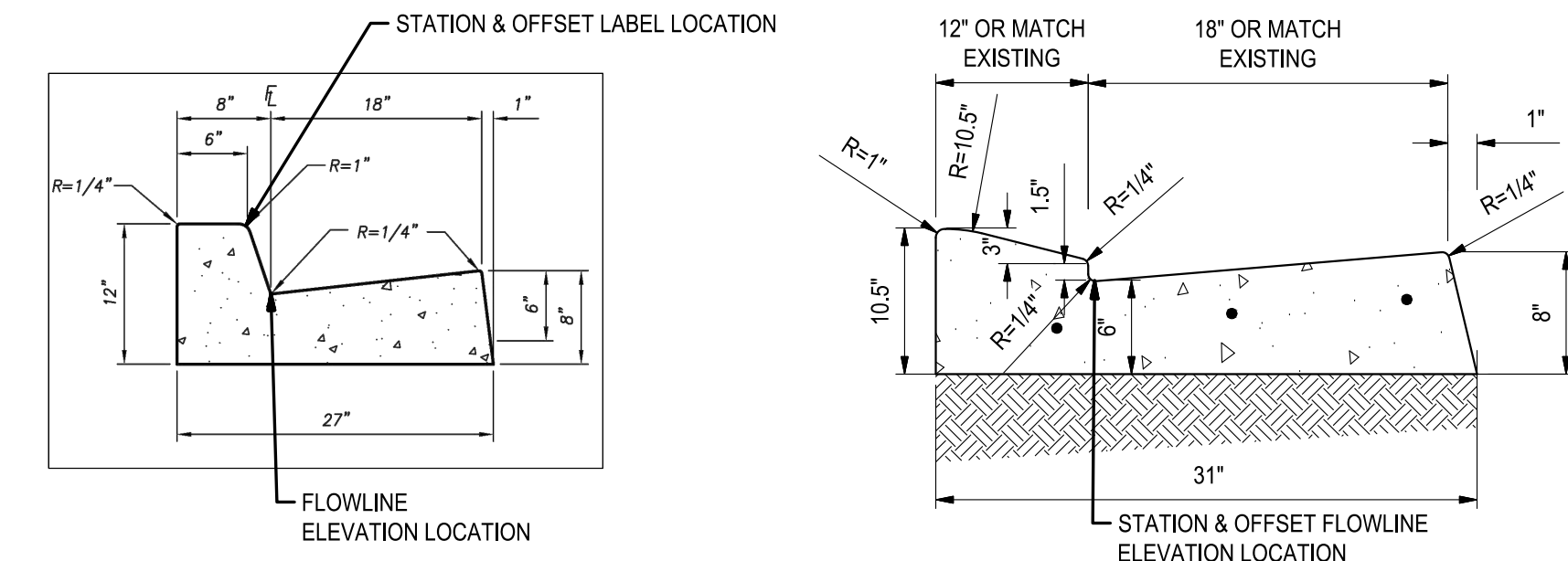
**1 TYPICAL STORM DRAIN CLEANOUT DETAIL**  
NO SCALE



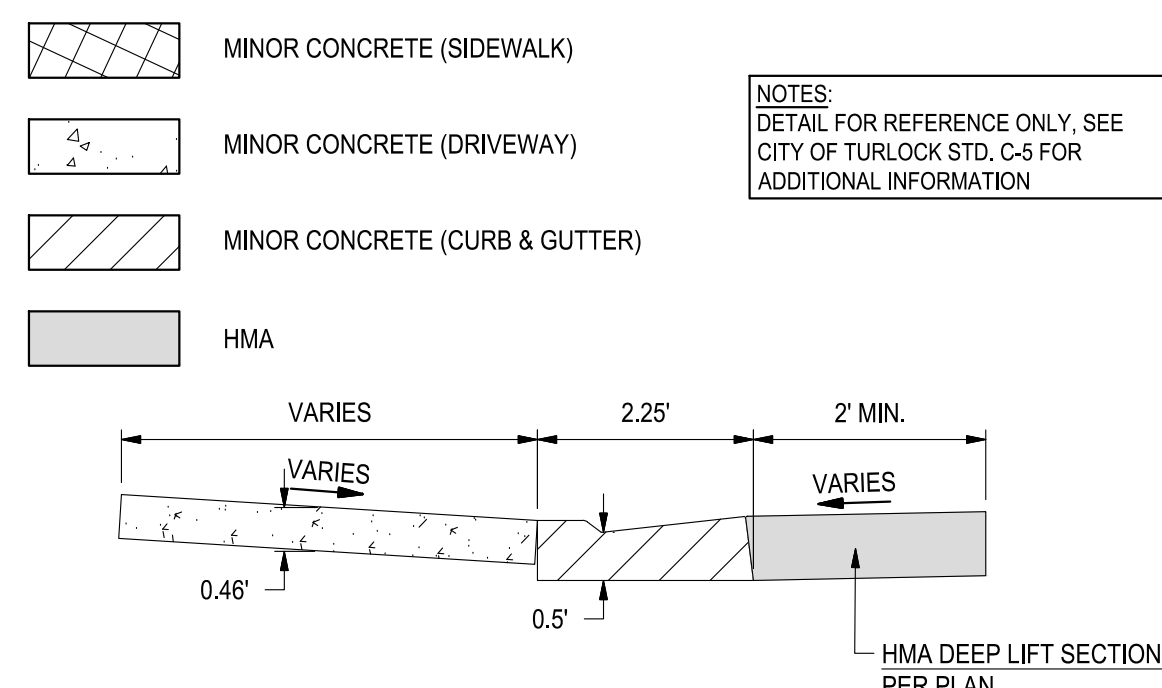
**3 TYPICAL RESIDENTIAL APPROACH DETAIL**  
NO SCALE



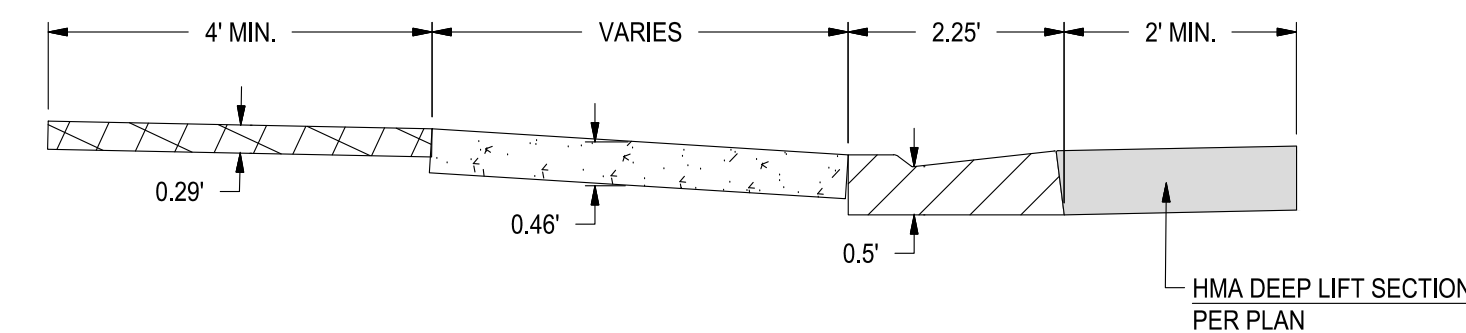
- NOTES:
1. CAST IRON FRAME AND COVER SHALL MEET H-20 LOAD REQUIREMENT.
  2. FOR CARRIER PIPE SIZE 10"Ø AND LESS, PROVIDE RISER PIPE SIZE TO MATCH CARRIER PIPE.
  3. FOR CARRIER PIPE SIZE 12"Ø AND LARGER, RISER PIPE SHALL BE 10"Ø.
  4. RISER PIPE MATERIAL TO MATCH CARRIER PIPE MATERIAL.



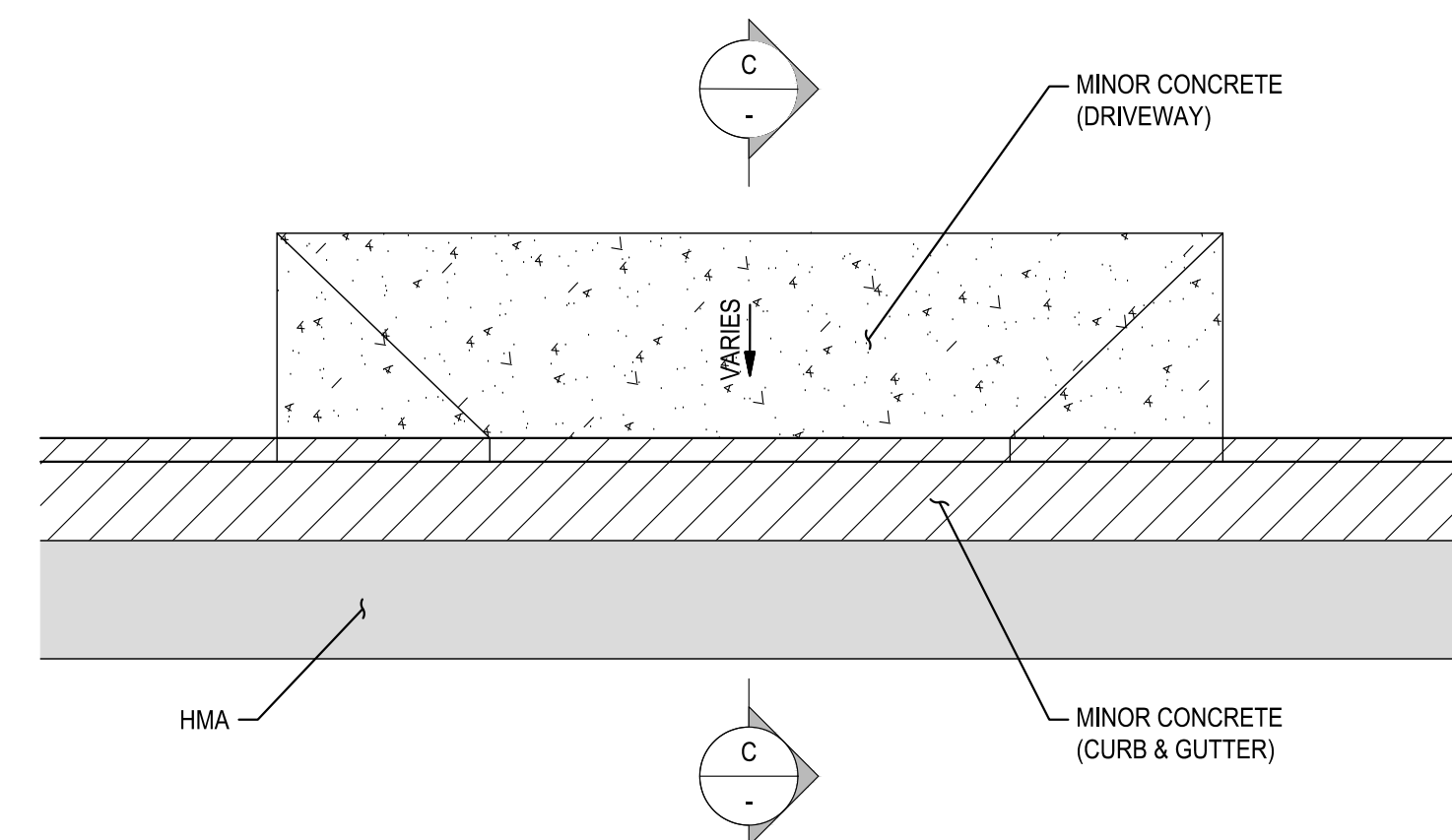
**2 STATION AND OFFSET LABEL PLACEMENT DETAIL**  
NO SCALE



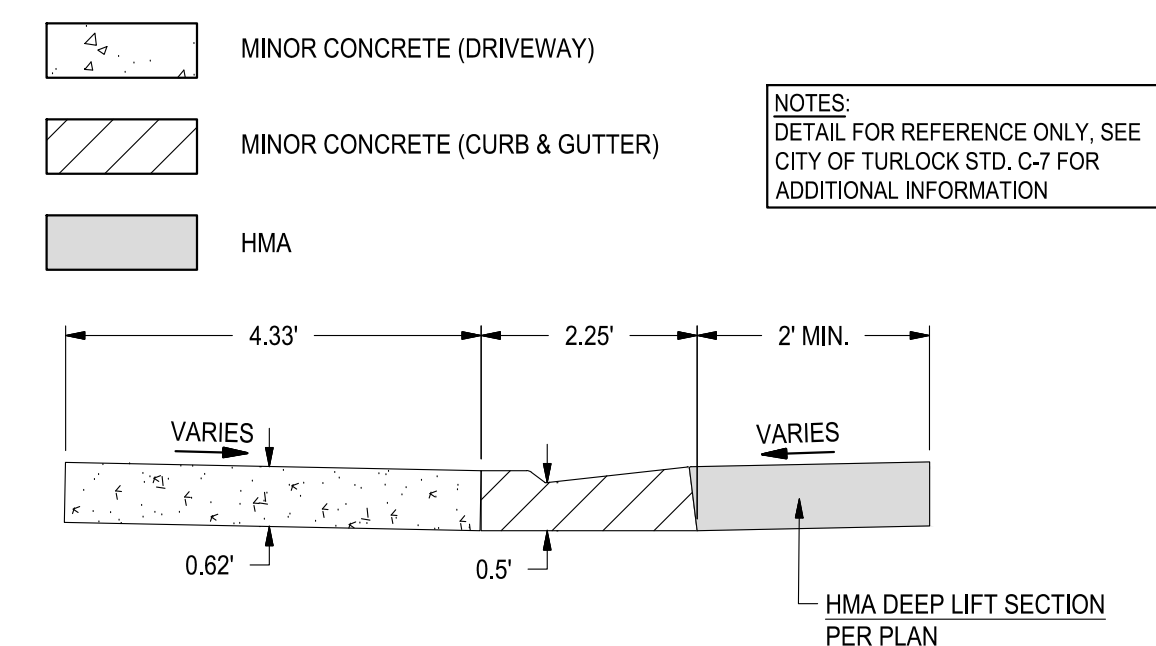
**A SECTION A-A**  
NO SCALE



**B SECTION B-B**  
NO SCALE



**4 TYPICAL ALLEY APPROACH DETAIL**  
NO SCALE

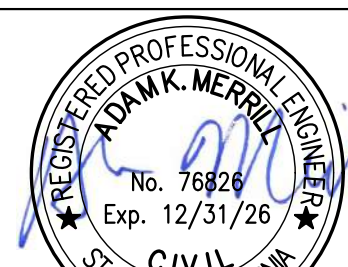


**C SECTION C-C**  
NO SCALE



Know what's below.  
Call before you dig.

NOTE:  
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DIMENSIONS SHALL SUPERCEDE  
ALL SCALED DISTANCES AND  
SHALL BE VERIFIED IN THE  
FIELD. ANY DISCREPANCY  
SHALL BE BROUGHT TO THE  
ATTENTION OF THE ENGINEER  
PRIOR TO THE COMMENCEMENT  
OF WORK



DATE SIGNED: 08/28/25



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MUNICIPAL SERVICES DEPARTMENT  
156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

CONSTRUCTION DETAILS II  
PROJECT NO. 23-069  
CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE

0 1"

DRAWN BY: JR

REV. BY: AKM

CH. BY: AKM

DATE: 8/28/2025

SCALE: SEE SHEET

SEI PROJ NO: 22157

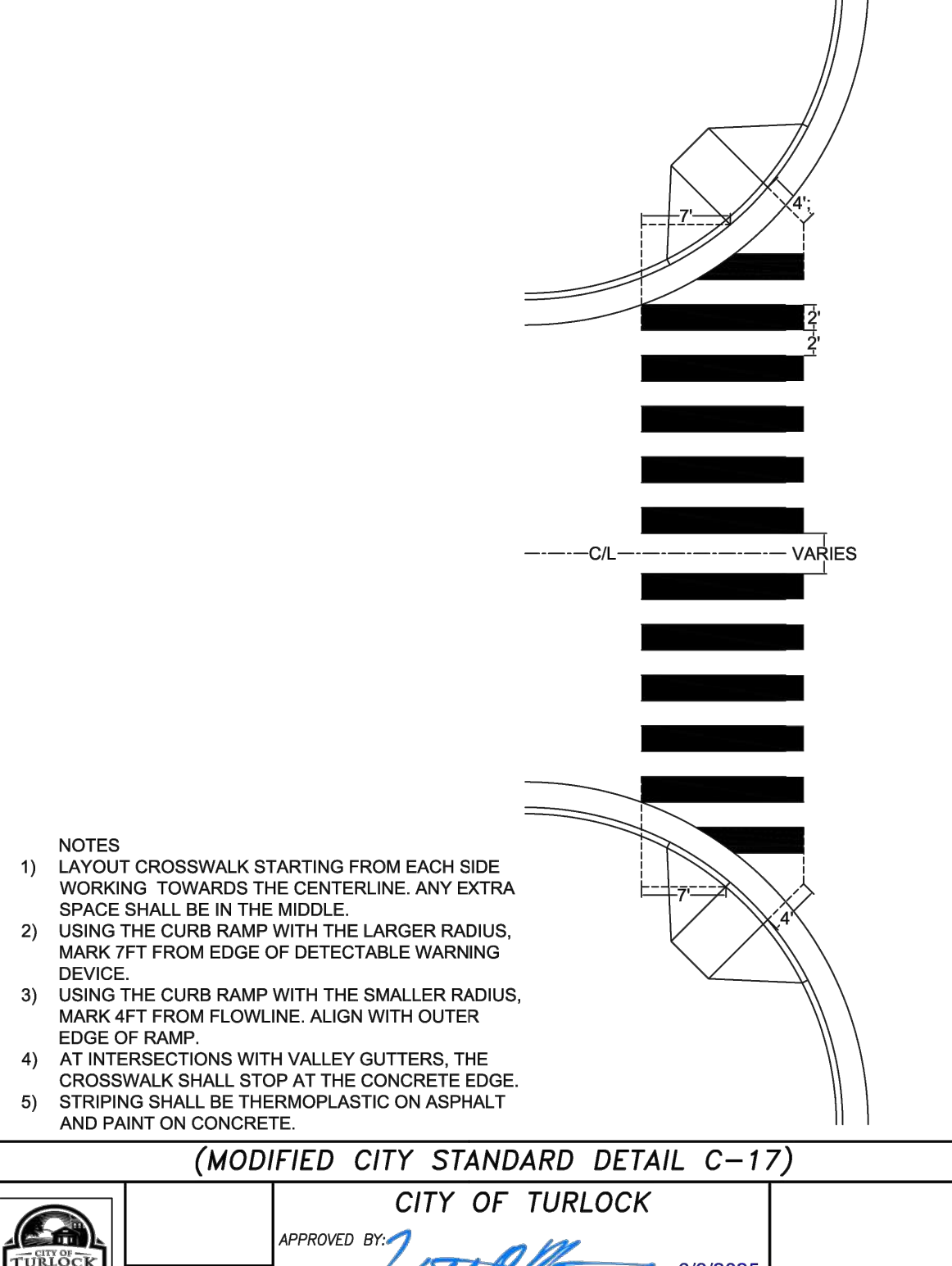
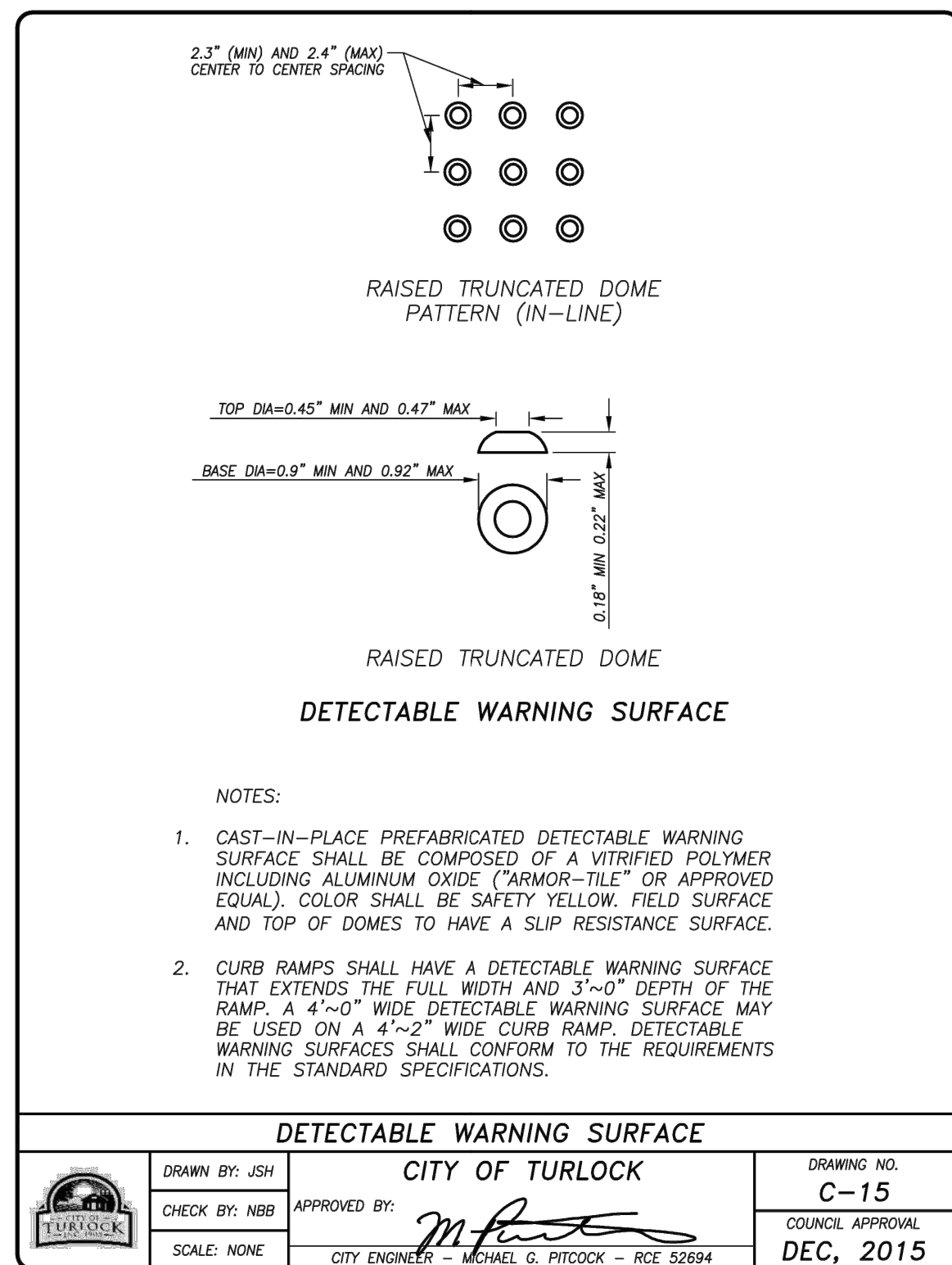
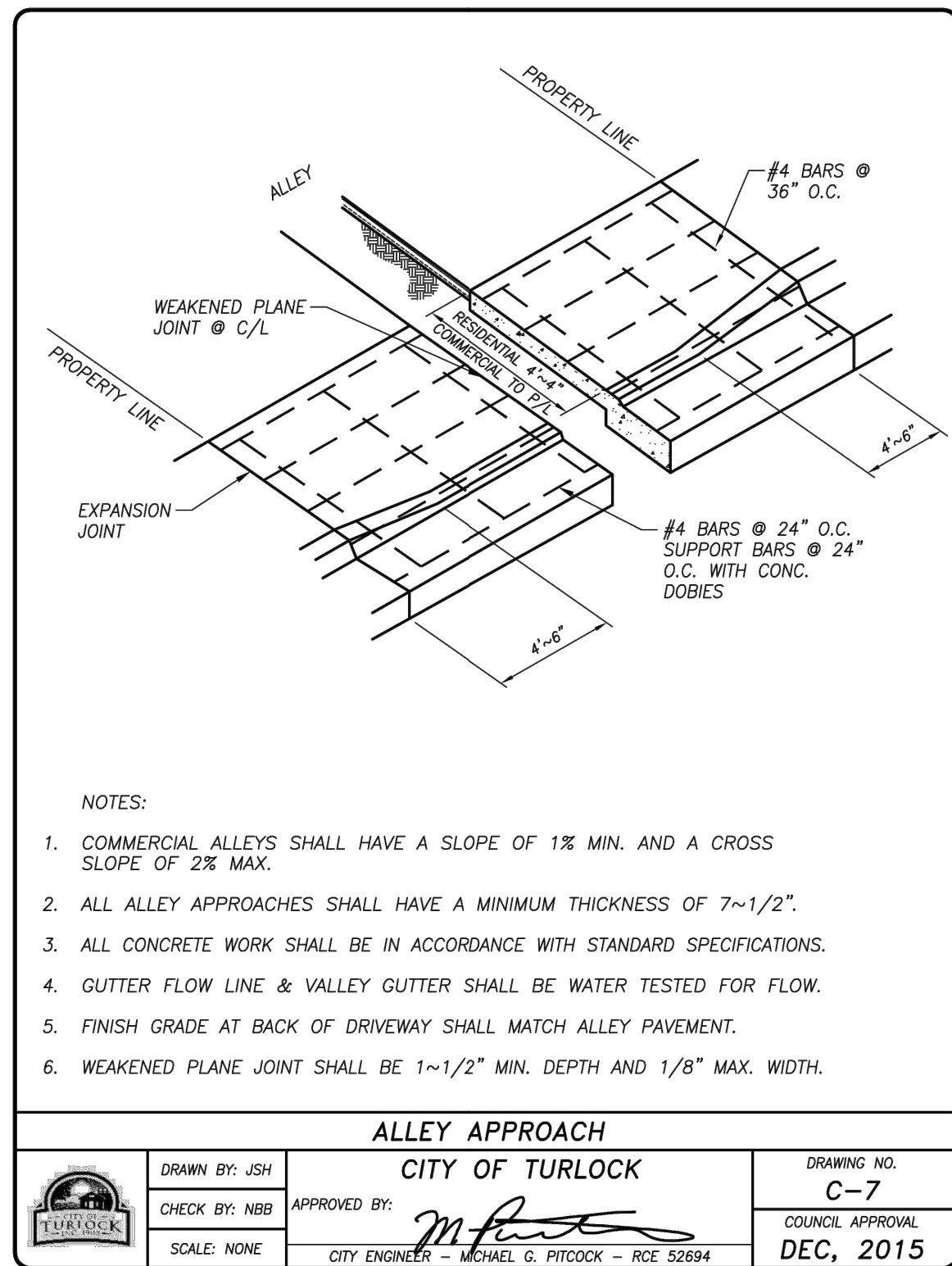
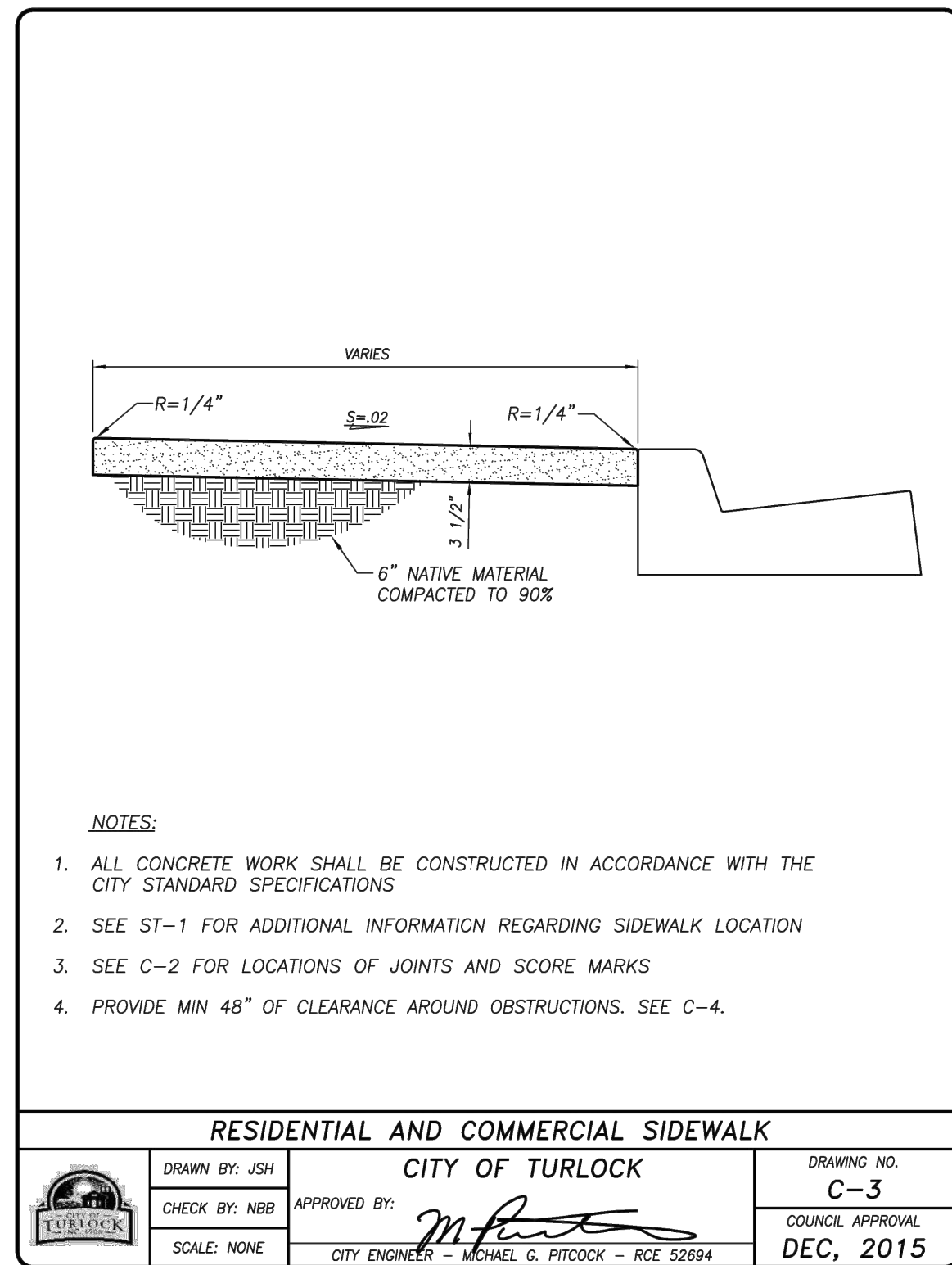
DRAWING NO.

116

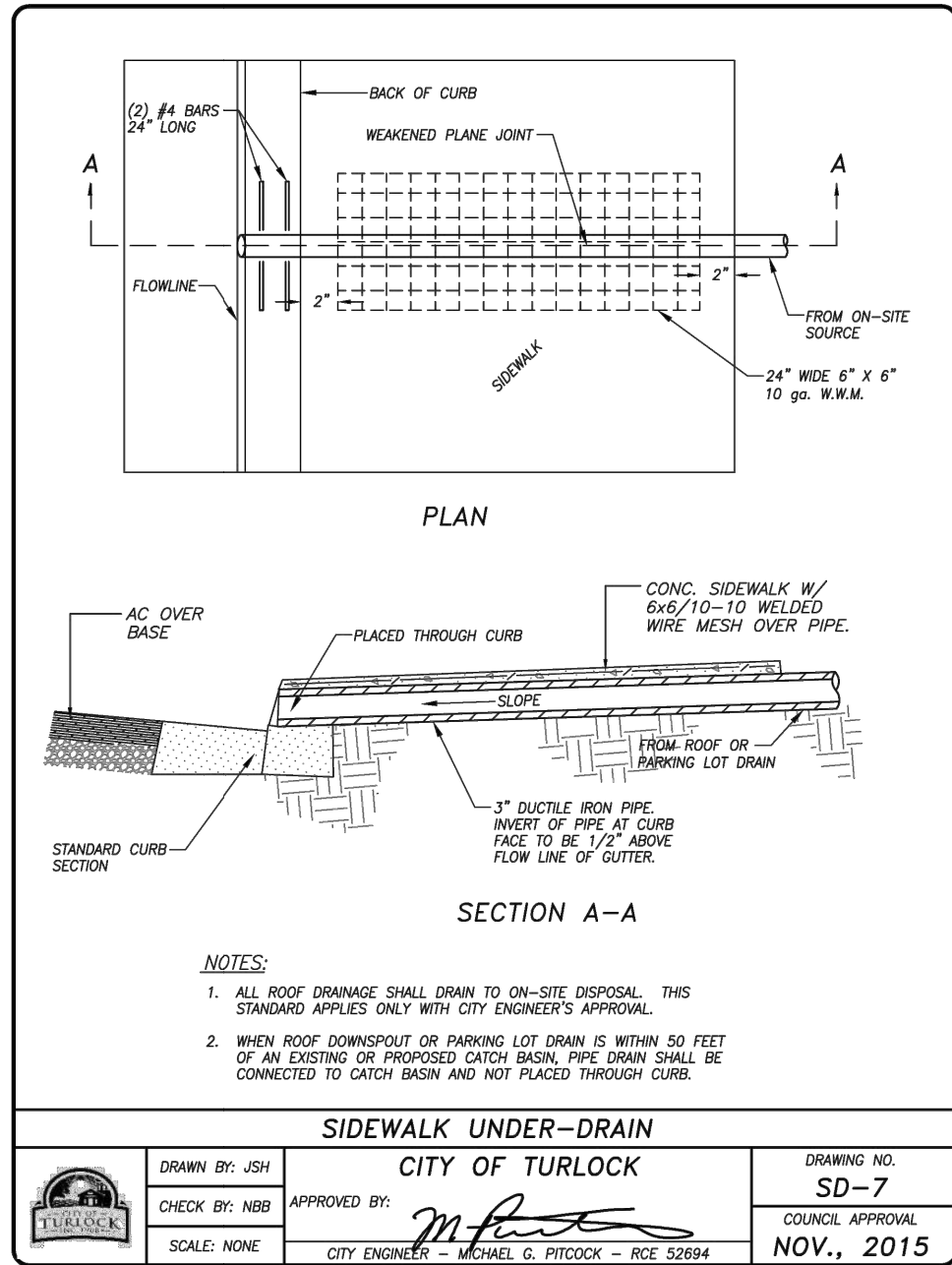
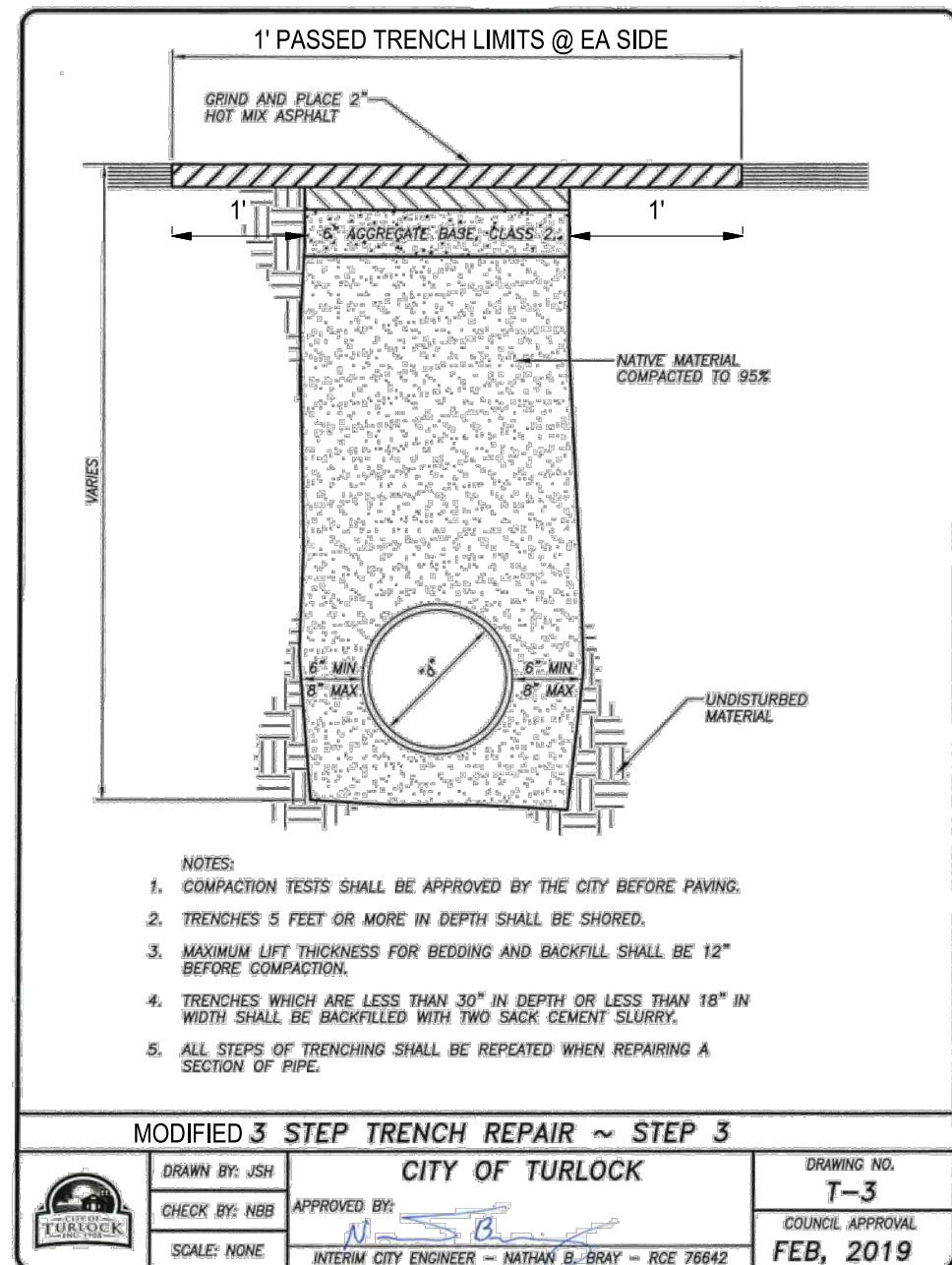
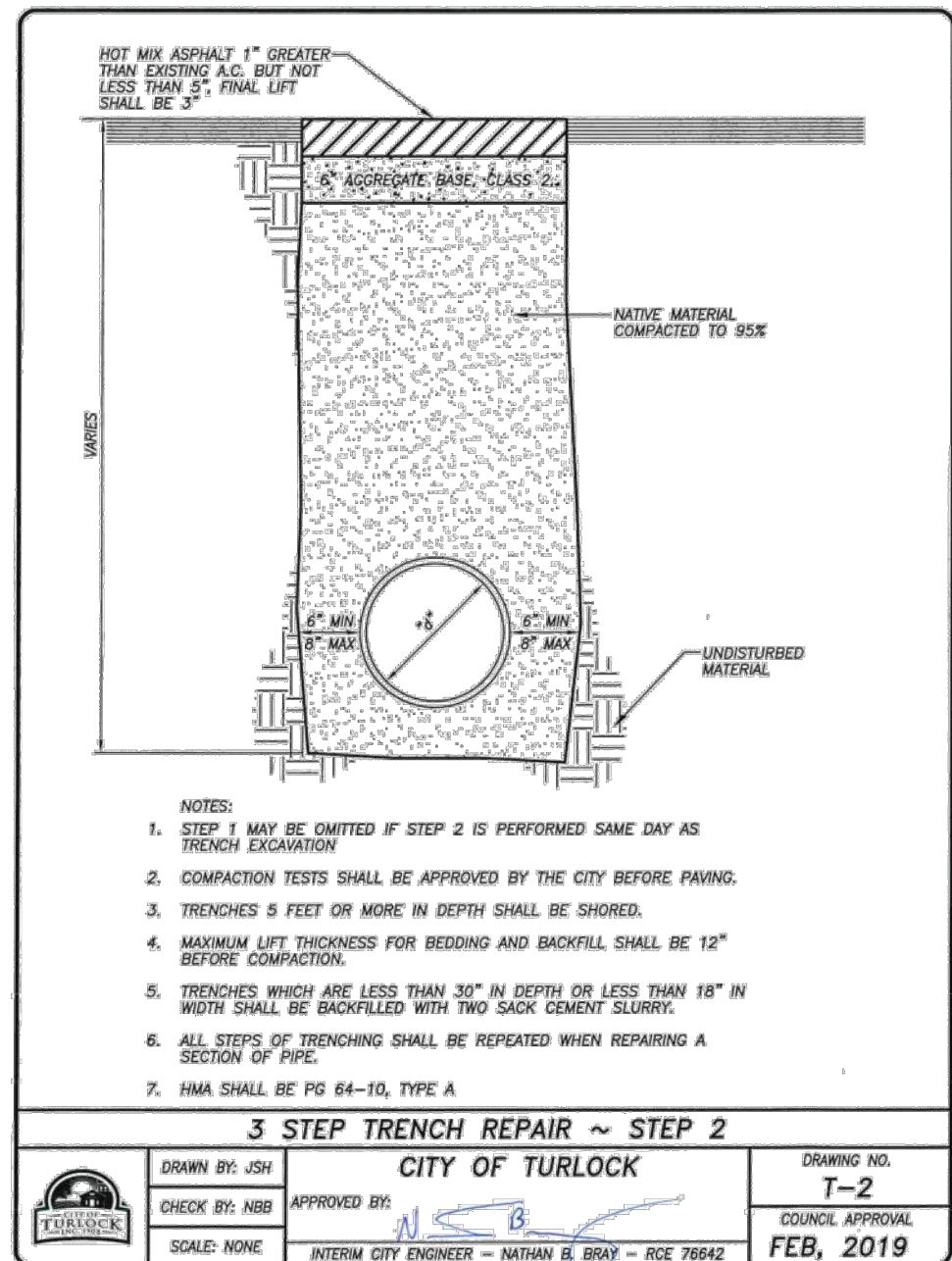
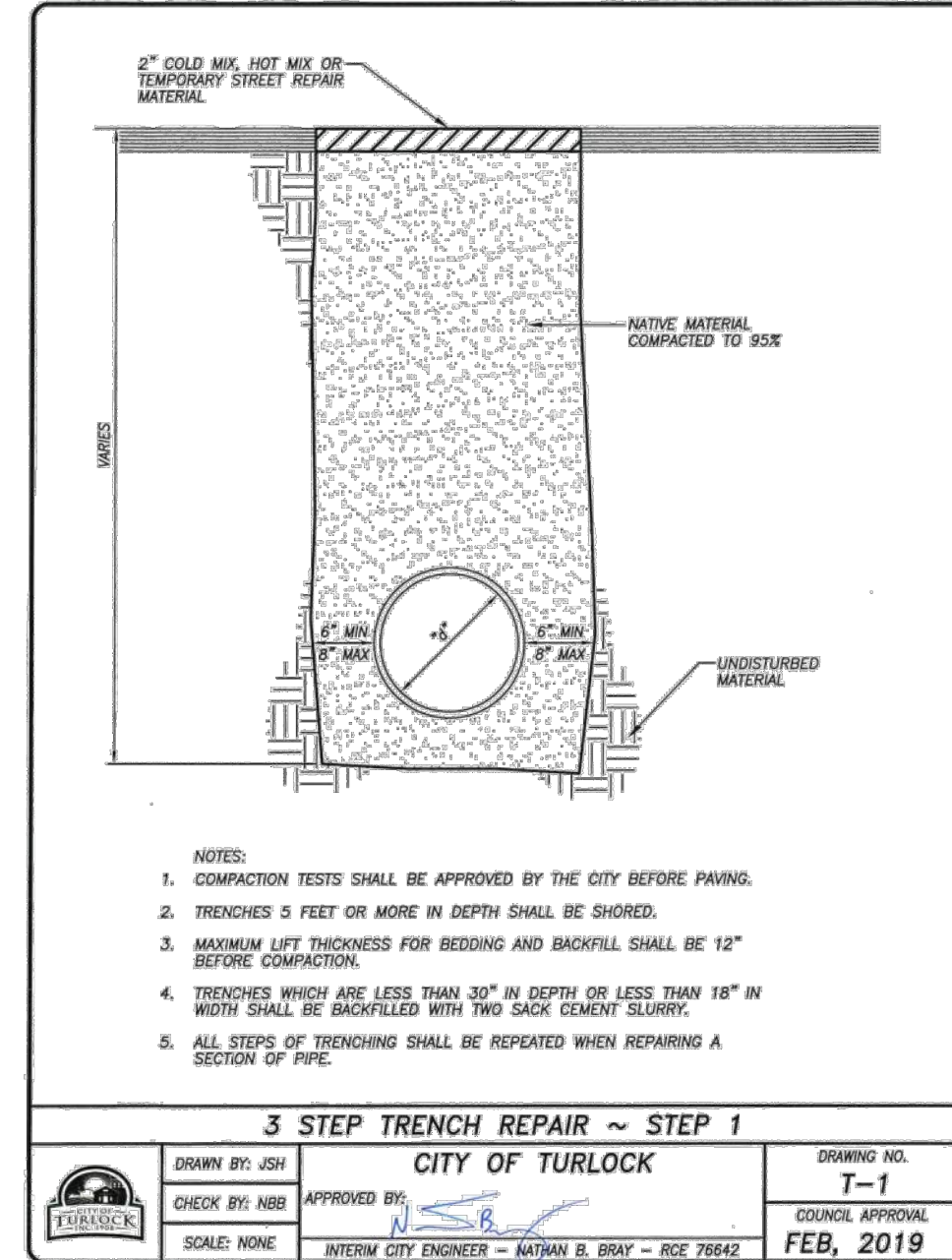
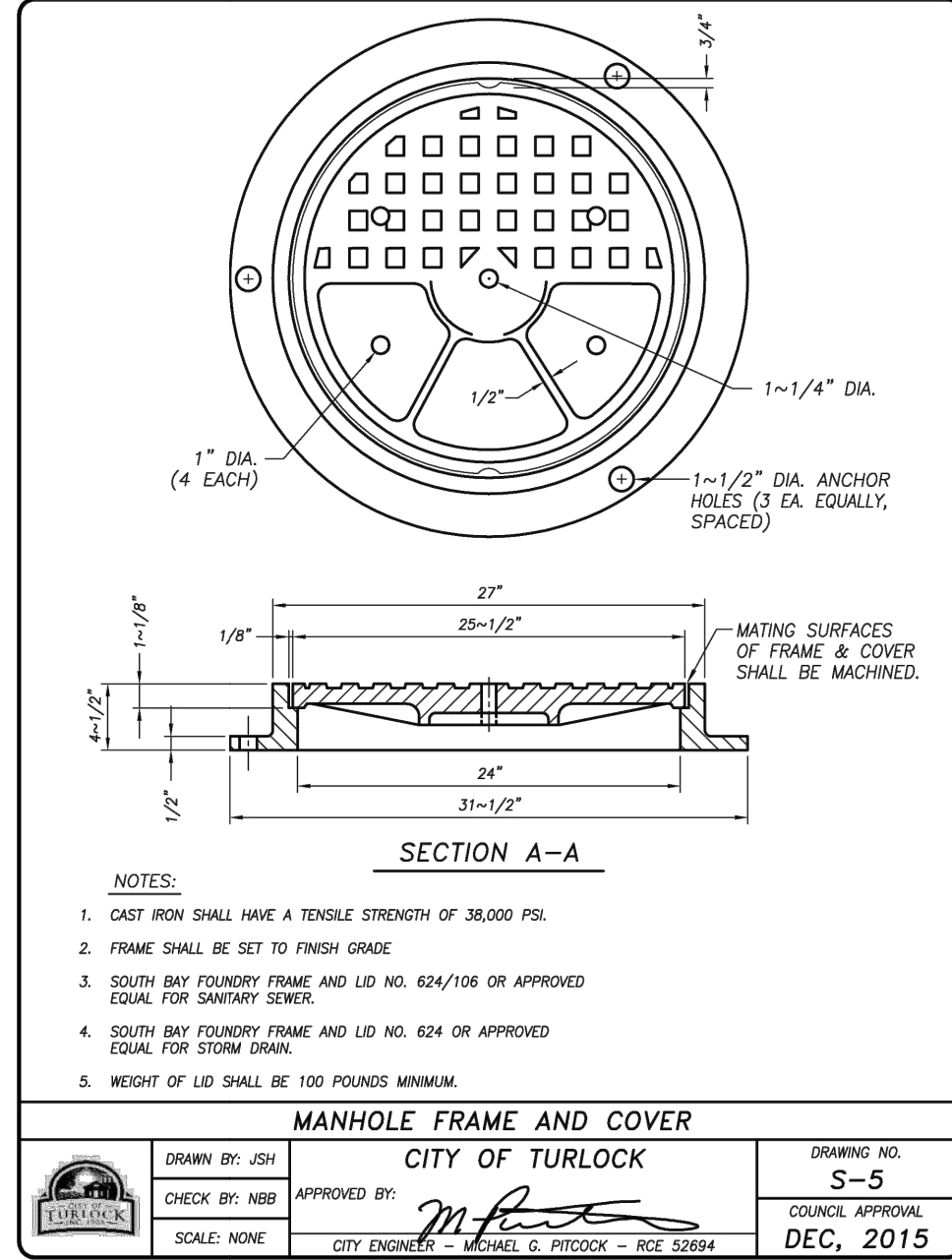
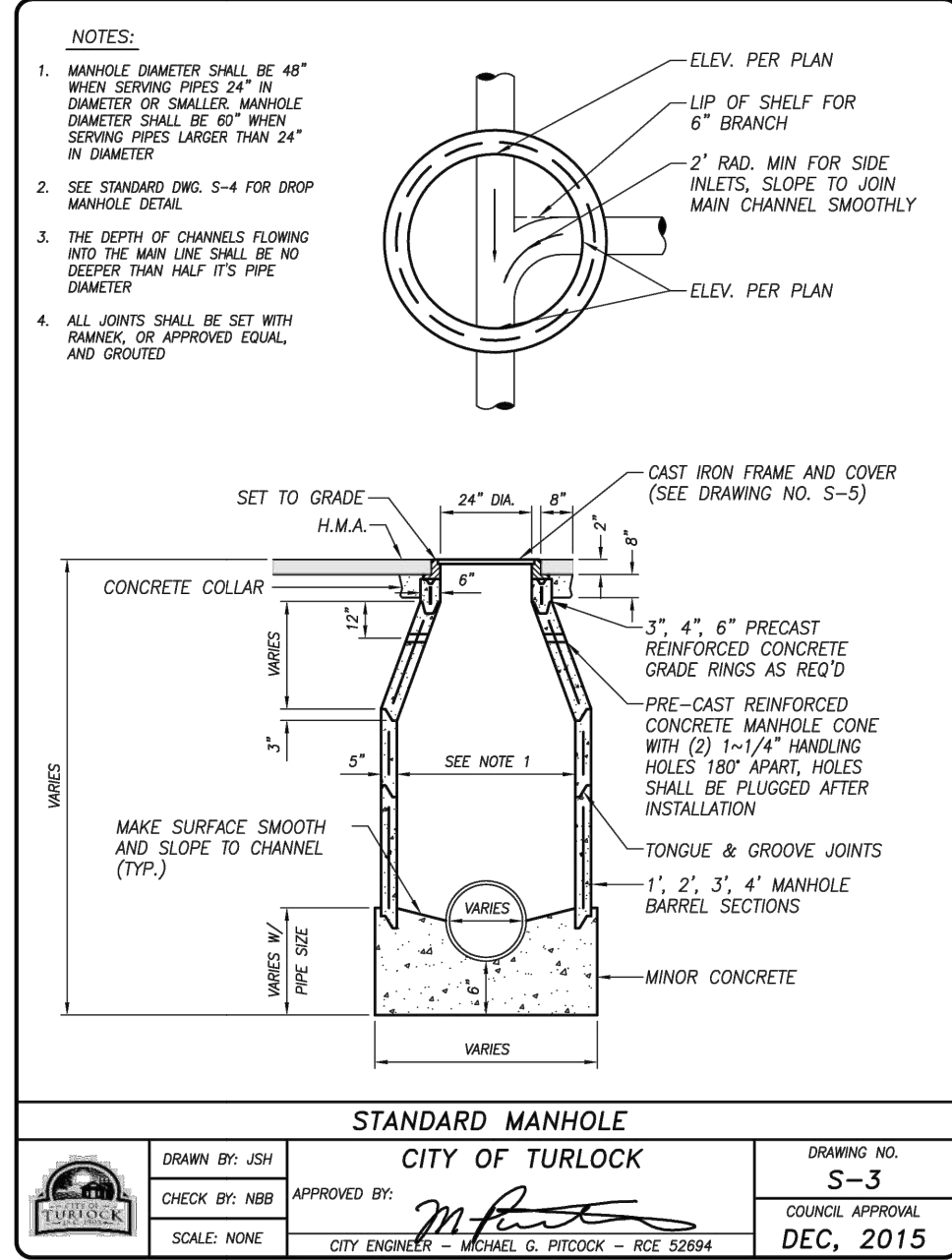
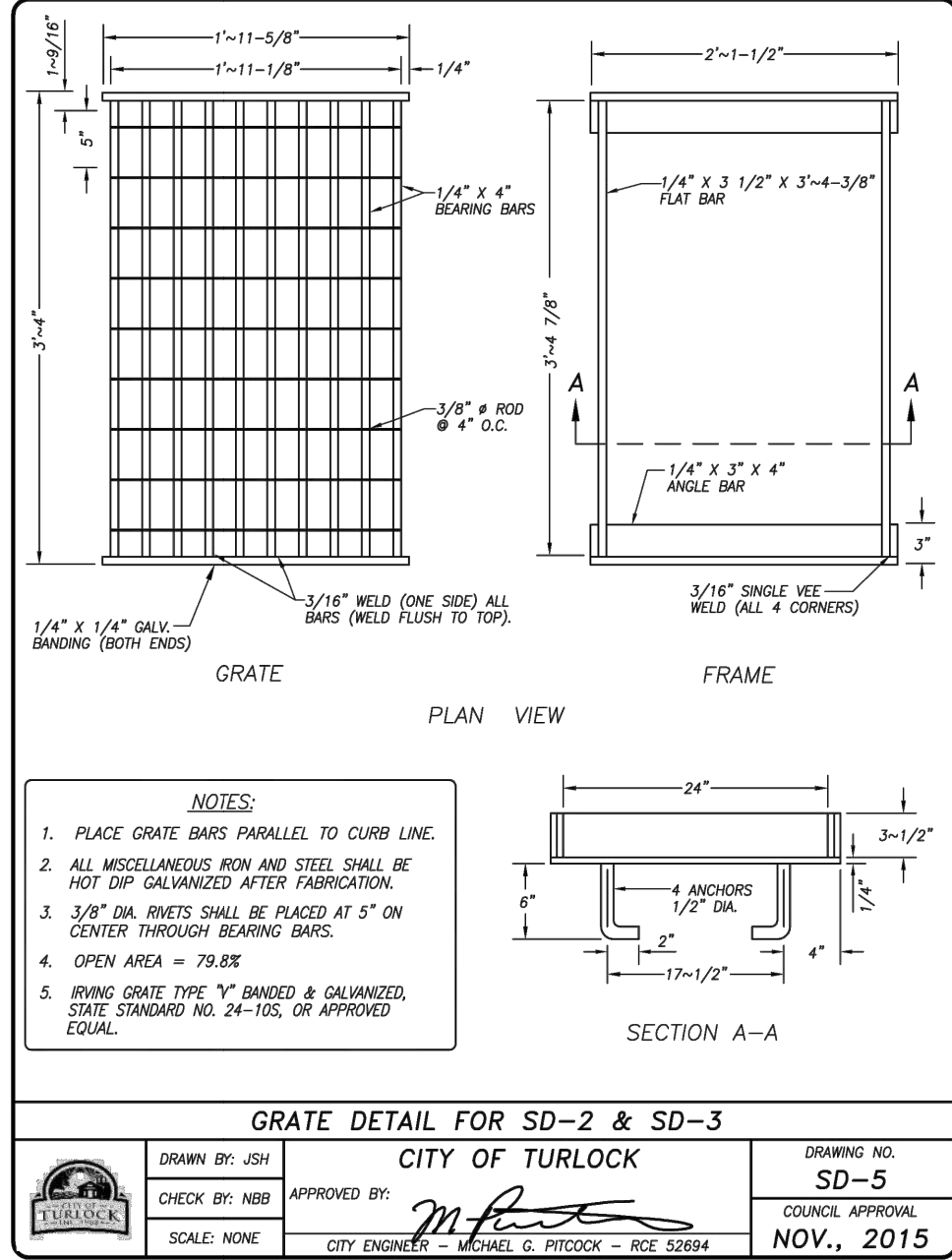
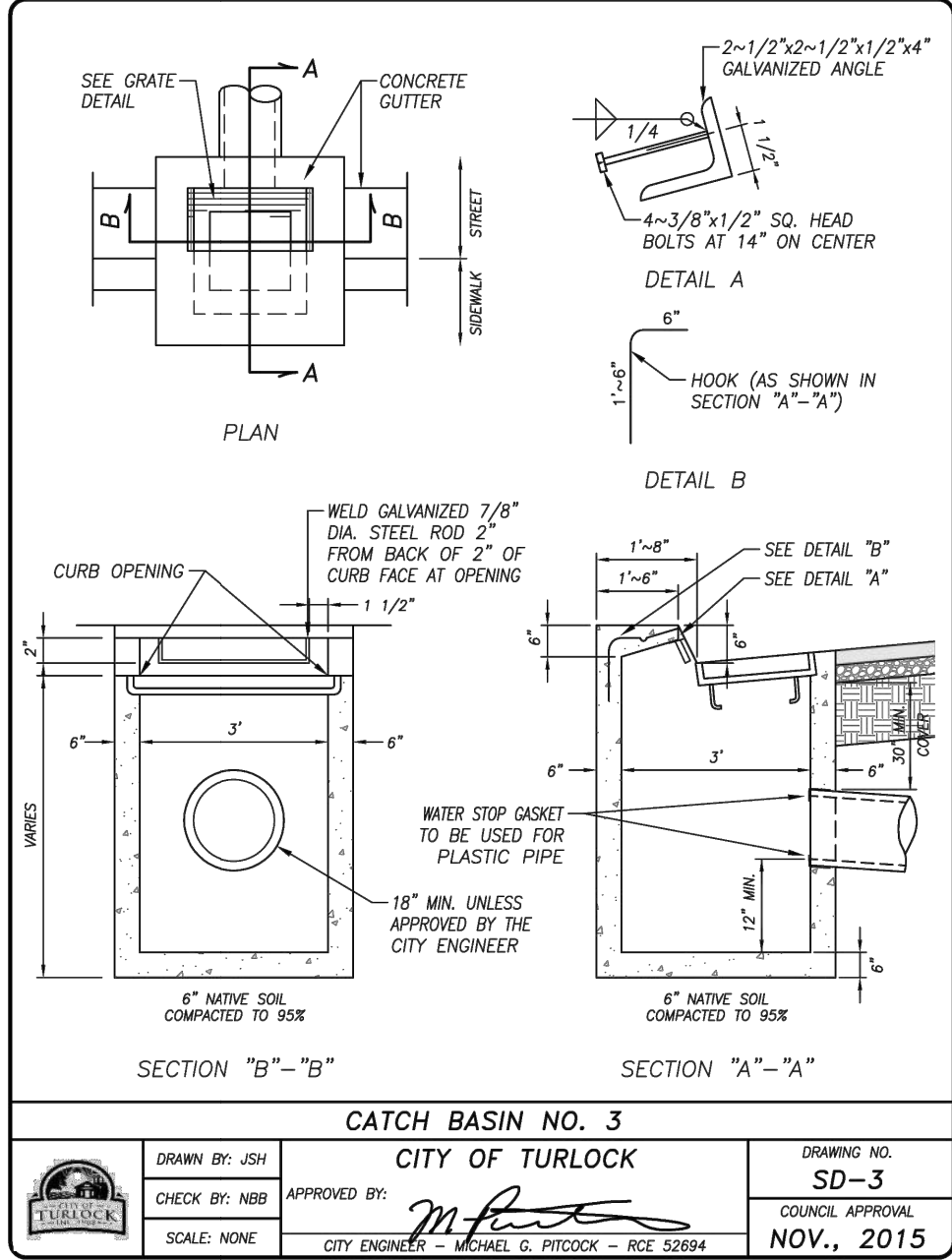
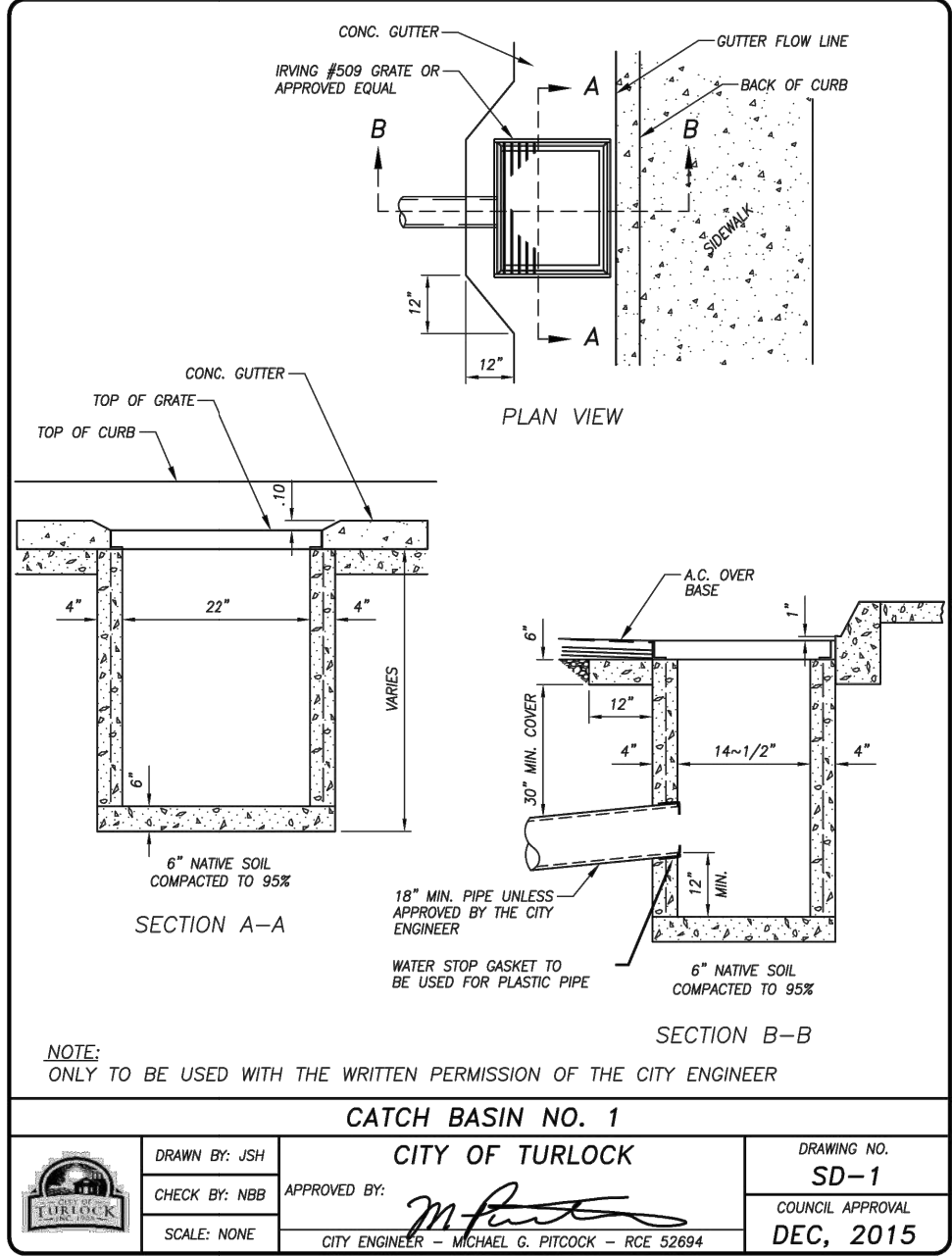
SHEET:


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Know what's below.  
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NOTE:  
ALL REFERENCES AND WRITTEN DIMENSIONS SHALL SUPERCEDE ALL SCALED DISTANCES AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK



DATE SIGNED: 08/28/25



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156 S. BROADWAY,  
SUITE 150  
(209) 668-5520

CONSTRUCTION DETAILS IV

PROJECT NO. 23-069

CITY OF TURLOCK ROADS PROGRAM

VERIFY SCALE	DRAWN BY: JR	DRAWING NO.
0 1"	REV. BY: AKM	118
	CH. BY: AKM	
	DATE: 8/28/2025	
	SCALE: SEE SHEET	
	SEI PROJ NO: 22157	SHEET: 118 OF 118