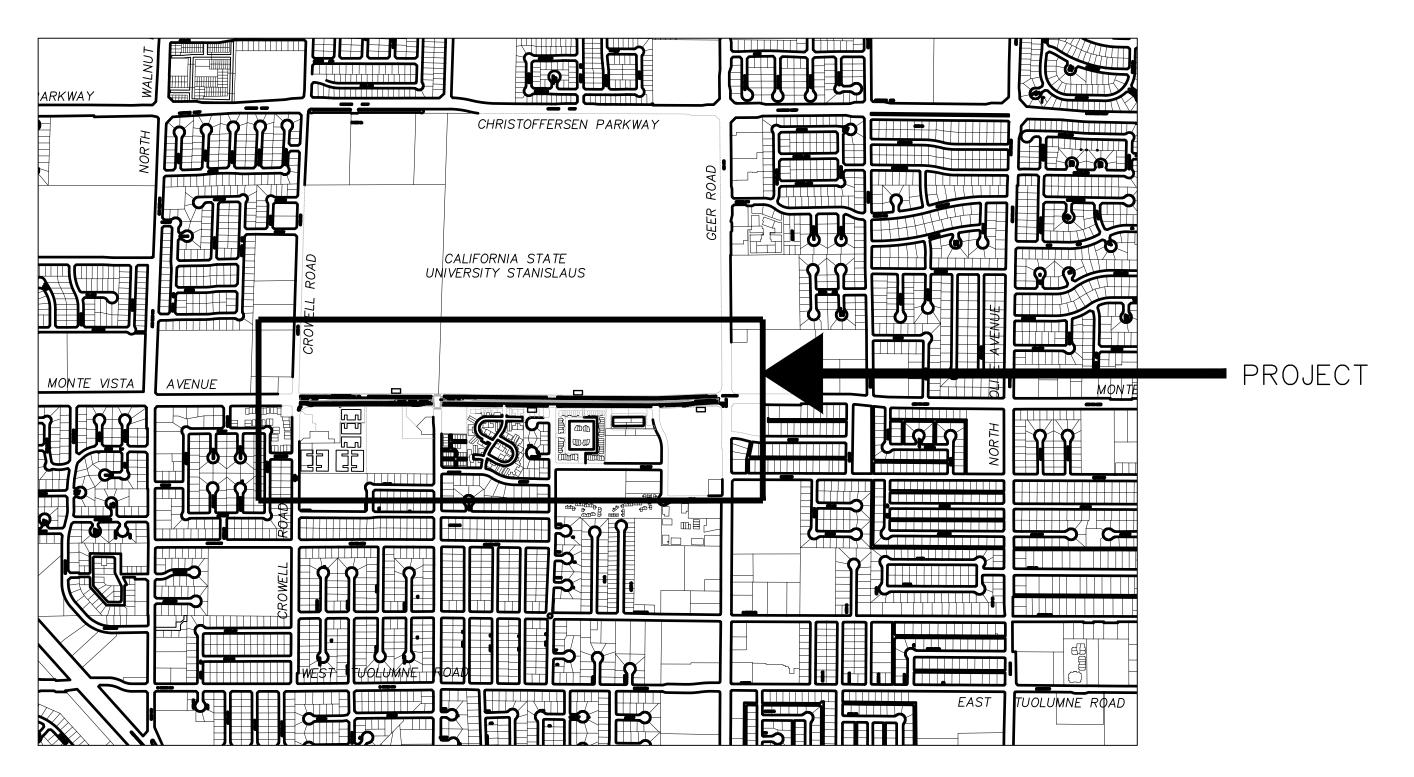
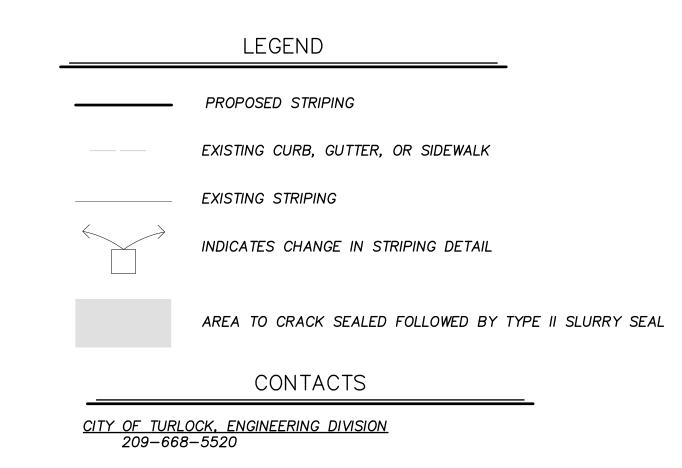


CAPITAL PROJECT NO. 23-057 IMPROVEMENIS NFAR CSUS



NOT TO SCALE



FIRE DEPARTMENT (NON-EMERGENCY) 209-668-5580

POLICE DEPARTMENT (NON-EMERGENCY) 209-668-1200

<u>AMBULANCE</u> 209-632-2271 TURLOCK SCAVENGER

209-668-7274 TURLOCK TRANSIT 209-668-5600

ABBREVIATIONS

ASSESSORS PARCEL NUMBER BACK OF SIDEWALK CENTERLINE DET DETAIL EXISTING ΕX FLOWLINE LINEAR FOOT RIGHT OF WAY SQUARE FEET TOP OF CURB TYPICAL

SHEET INDEX

<u>DESCRIPTION</u> SHEET INDEX, LEGEND, & VICNITY MAP STRIPING PLAN I STRIPING PLAN II STRIPING PLAN III STRIPING PLAN IV CONSTRUCTION DETAILS CONSTRUCTION DETAILS

CITY OF TURLOCK NOTES

- 1. ALL IMPROVEMENTS SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF TURLOCK'S STANDARD SPECIFICATION AND THE CURRENT EDITION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
- 2. WHERE THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS, BUT NOT IN COMPLETE DETAIL, IT IS UNDERSTOOD THAT ONLY THE BEST GENERAL PRACTICE IS TO PREVAIL AND THAT ONLY MATERIALS AND WORKMANSHIP OF THE FINEST QUALITY ARE TO BE USED.
- 3. THE CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBS SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 4. THE CONTRACTOR SHALL NOTIFY ADJACENT PROPERTY OWNERS, TURLOCK SCAVENGER, SCHOOLS, TURLOCK TRANSIT AND THE APPROPRIATE EMERGENCY SERVICES AGENCIES AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF WORK.
- 5. THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF CHAPTER 9, SECTION 6705, 6706, AND 6707 OF THE STATE LABOR
- 6. THE CONTRACTOR WILL CAT—TRACK (PREMARKING) DURING THE CONSTRUCTION PHASE OF THE PROJECT.
- 7. CONTRACTOR WILL ABIDE BY THE CURRENT CALIFORNIA MUTCD FOR REFERENCE TO DETAILS.
- 8. STRIPING AND SHADED AREAS TO BE SEALED ARE DIAGRAMMATIC ONLY. SLURRY SEAL SHALL BE PLACED BETWEEN THE LIP OF GUTTERS, AND SHALL END AT CURB RETURNS, UNLESS OTHERWISE NOTED.
- 9. CRACK TREATMENT CRACK TREATMENT WORK SHALL CONFORM TO TYPE 2 PER SECTION 37-6 "CRACK TRATMENTS" OF THE CALTRANS STANDARD SPECIFICATIONS. CRACK TREATMENT SHALL BE ALLOWED TO CURE FOR A MINIMUM OF 72 HOURS PRIOR TO APPLYING PAVEMENT SURFACE TREATMENT. IF THE CRACK TREATMENT MATERIAL IS ACCEPTED BASED ON A CERTIFICATE OF COMPLIANCE, QUALITY ASSURANCE TESTING IS NOT REQUIRED BY THE CITY. IF THE MATERIAL IS NOT ACCEPTED BASED ON A CERTIFICATE OF COMPLIANCE, THE CITY WILL PERFORM QUALITY ASSURANCE TESTING PER SECTION 37-6.01D OF THE CALTRANS STANDARDS SPECIFICATIONS.
- 10. SLURRY SEAL SLURRY SEAL SHALL CONFORM TO TYPE II PER THE PROVISIONS IN SECTION 37-3, "SLURRY SEAL AND MICRO-SURFACINGS", OF THE CALTRANS STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS. THE SLURRY SEAL AREA SHALL BE CONSIDERED AS THE ENTIRE WIDTH OF ROADWAY AND SHALL EXTEND THE FULL LENGTH OF THE STREET TO THE LIMITS OF THE ADJACENT STREET UNLESS OTHERWISE INDICATED. ASPHALTIC EMULSION SHALL BE TYPE PMCQS1H AND SHALL CONFORM TO THE REQUIREMENTS IN SECTION 94, "ASPHALTIC EMULSIONS," OF THE CALTRANS STANDARD SPECIFICATIONS.
- 11. TEMPORARY PAVEMENT STRIPING AND MARKINGS THE CONTRACTOR SHALL FURNISH, PLACE, MAINTAIN AND REMOVE TEMPORARY MARKINGS (TAPE) IN ACCORDANCE WITH INDUSTRY STANDARD ACCEPTED PRACTICES. NOTHING IN THESE SPECIAL PROVISIONS SHALL BE CONSTRUED AS TO REDUCE THE MINIMUM STANDARDS SPECIFIED IN THE CALIFORNIA MUTCD FOR STREETS AND HIGHWAYS. TEMPORARY PAVEMENT DELINEATION SHALL NOT BE APPLIED OVER EXISTING MARKINGS, AND SHALL BE MAINTAINED UNTIL REPLACED WITH PERMANENT ONE. ANY TEMPORARY PAVEMENT MARKING CONFLICTING WITH NEW TRAFFIC PATTERN SHALL BE PROMPTLY REMOVED, OR REMOVED AS DIRECTED BY THE ENGINEER.
- 12. THERMOPLASTIC STRIPING AND MARKINGS ALL TRAFFIC STRIPES AND PAVEMENT MARKINGS SHALL CONFORM TO SECTION 84, "MARKINGS," OF THE CALTRANS STANDARD SPECIFICATIONS. PERMANENT THERMOPLASTIC STRIPING AND MARKINGS IN A GIVEN AREA SHALL BE PLACED NO MORE THAN SEVEN (7) CALENDAR DAYS AFTER COMPLETION OF PAVING WORK IN THAT GIVEN AREA. TRAFFIC STRIPING SHALL BE MEASURED BY THE LINEAR FOOT, RESPECTIVE TO THE DETAIL ON THE CALTRANS STANDARD PLANS. PAVEMENT MARKINGS SHALL BE MEASURED BY THE SQUARE FOOT IN ACCORDANCE WITH THE CALTRANS STANDARD PLANS.
- 13. PAVEMENT MARKERS ALL PAVEMENT MARKERS SHALL CONFORM TO SECTION 84, "MARKINGS," OF THE CALTRANS STANDARD SPECIFICATIONS. CONTRACTOR SHALL INSTALL BLUE RAISED REFLECTIVE PAVEMENT MARKERS (TYPE BB) TO MARK FIRE HYDRANT LOCATIONS. THE BLUE REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED PER CITY STANDARD W-3. PERMANENT PAVEMENT MARKERS IN A GIVEN AREA SHALL BE PLACED NO MORE THAN SEVEN (7) CALENDAR DAYS AFTER COMPLETION OF PAVING WORK IN THAT GIVEN
- 14. STREET SWEEPING AT LEAST 48 HOURS PRIOR TO THE BEGINNING OF VACUUMING AND SWEEPING, THE CONTRACTOR SHALL POST ALL PARKING AREAS THAT ARE TO BE WORKED UPON WITH APPROVED, "NO PARKING — TOW AWAY" SIGN. THESE SIGNS SHALL ALSO STATE THE DAY OF THE WEEK AND HOURS OF NO PARKING. A COPY OF SAID NOTICE SHALL BE SUPPLIED TO THE CITY AT THE PRE-CONSTRUCTION MEETING. CONTRACTOR SHALL SUBMIT A STREET SWEEPING SCHEDULE FOR THE CITY'S REVIEW. THOROUGHLY VACUUM AND SWEEP ALL ASPHALTIC EMULSION PAVEMENTS PRIOR TO STRIPING, OR 2 WEEKS AFTER THE ASPHALTIC EMULSION PLACEMENT, WHICHEVER IS SOONER. THOROUGHLY VACUUM AND SWEEP ALL ASPHALTIC EMULSION PAVEMENTS 2 WEEK AFTER STRIPING.
- 15. FINAL CLEAN UP UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL REMOVE ALL EQUIPMENT, DEBRIS, AND SHALL LEAVE THE SITE IN A NEAT CLEAN CONDITION TO THE SATISFACTION OF THE ENGINEER. THE CONTRACTOR SHALL CLEAN THE AREA OF ALL CONSTRUCTION RELATED MATERIALS AND SWEEP THE ENTIRE PROJECT AREA INCLUDING SIDEWALK AND GUTTER THOROUGHLY. ALL CONSTRUCTION SIGNS, CONES, BARRICADES, AND CONFLICTING MARKINGS SHALL BE REMOVED.



ALL REFERENCES AND WRITTEN DIMENSIONS SHALL TAKE PREFERENCE OVER SCALED DIMENSIONS AND SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCY SHALL BE BROUGHT TO NOTICE OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF ANY WORK.

REVIEWED BY: STEPHEN FREMMING, P.E. PRINCIPAL CIVIL ENGINEER

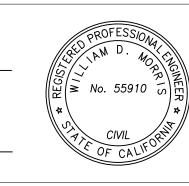
9/18/2024

DATE

APPROVED BY: VSU DING WILLLIAM D. MORRIS, RCE 55910 CITY ENGINEER

9/18/2024

PLANS APPROVAL DATE





CITY OF TURLOCK ENGINEERING DIVISION 156 S. BROADWAY, STE 150 (209) 668 - 5520

SHEET INDEX, LEGEND, & VICINITY MAP

CAPITAL PROJECT NO. 23-057 MONTE VISTA BIKE LANE IMPROVEMENTS NEAR CSUS

VERIFY SCALE BAR IS 1" ON ORIGINAL DRAWING 1/4" 3/4"

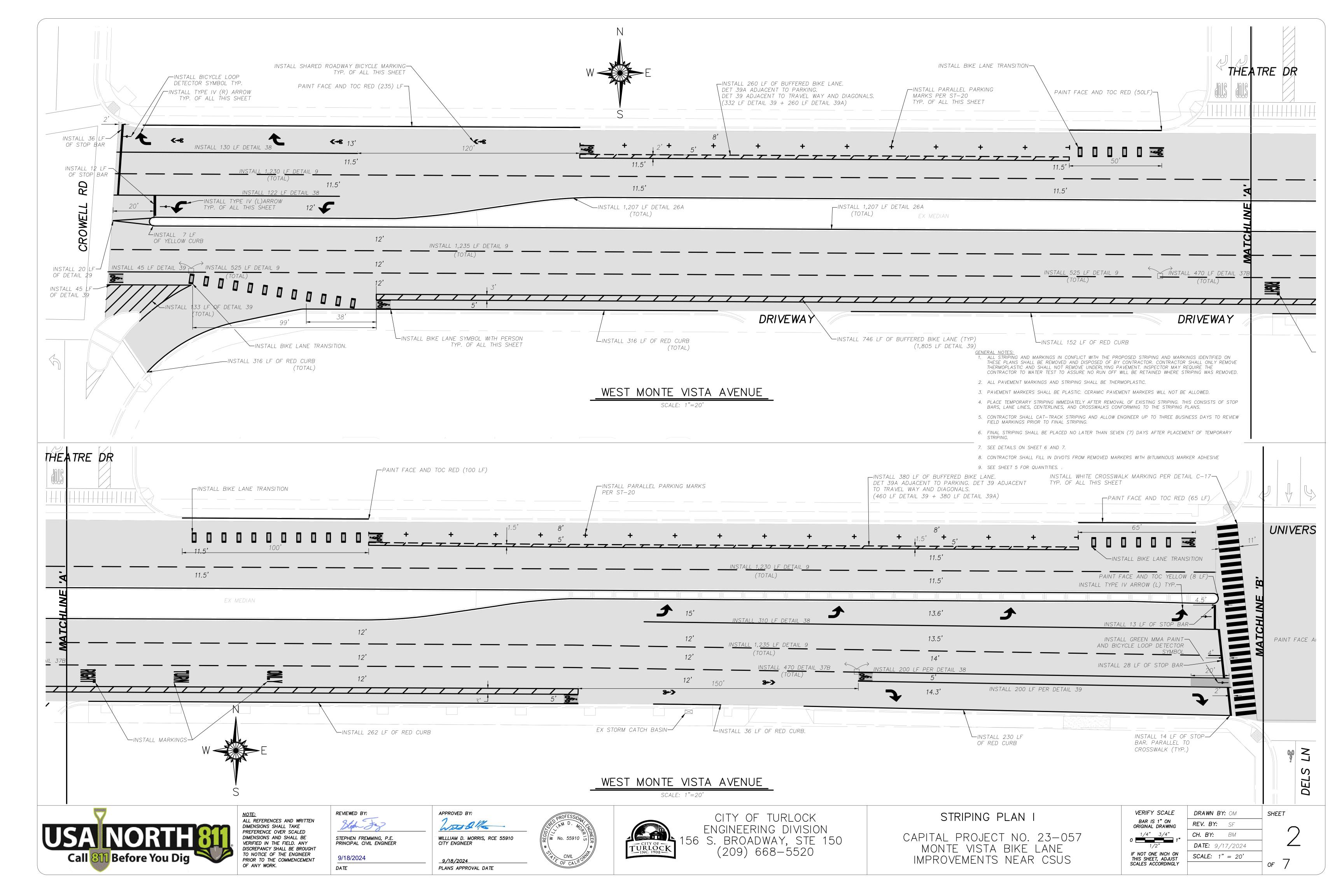
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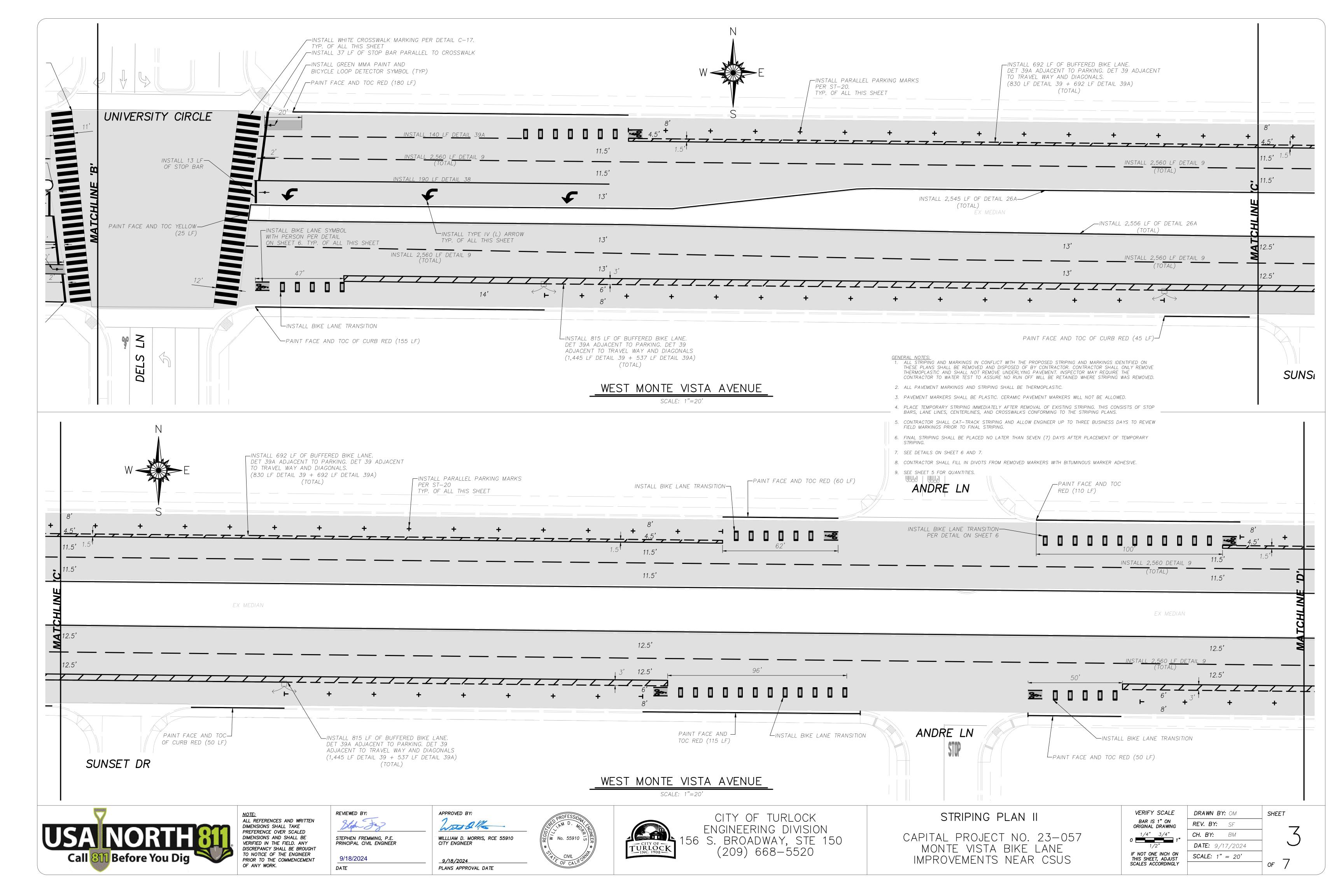
DRAWN BY: OM REV. BY: SF **CH. BY:** BM IF NOT ONE INCH ON THIS SHEET, ADJUST

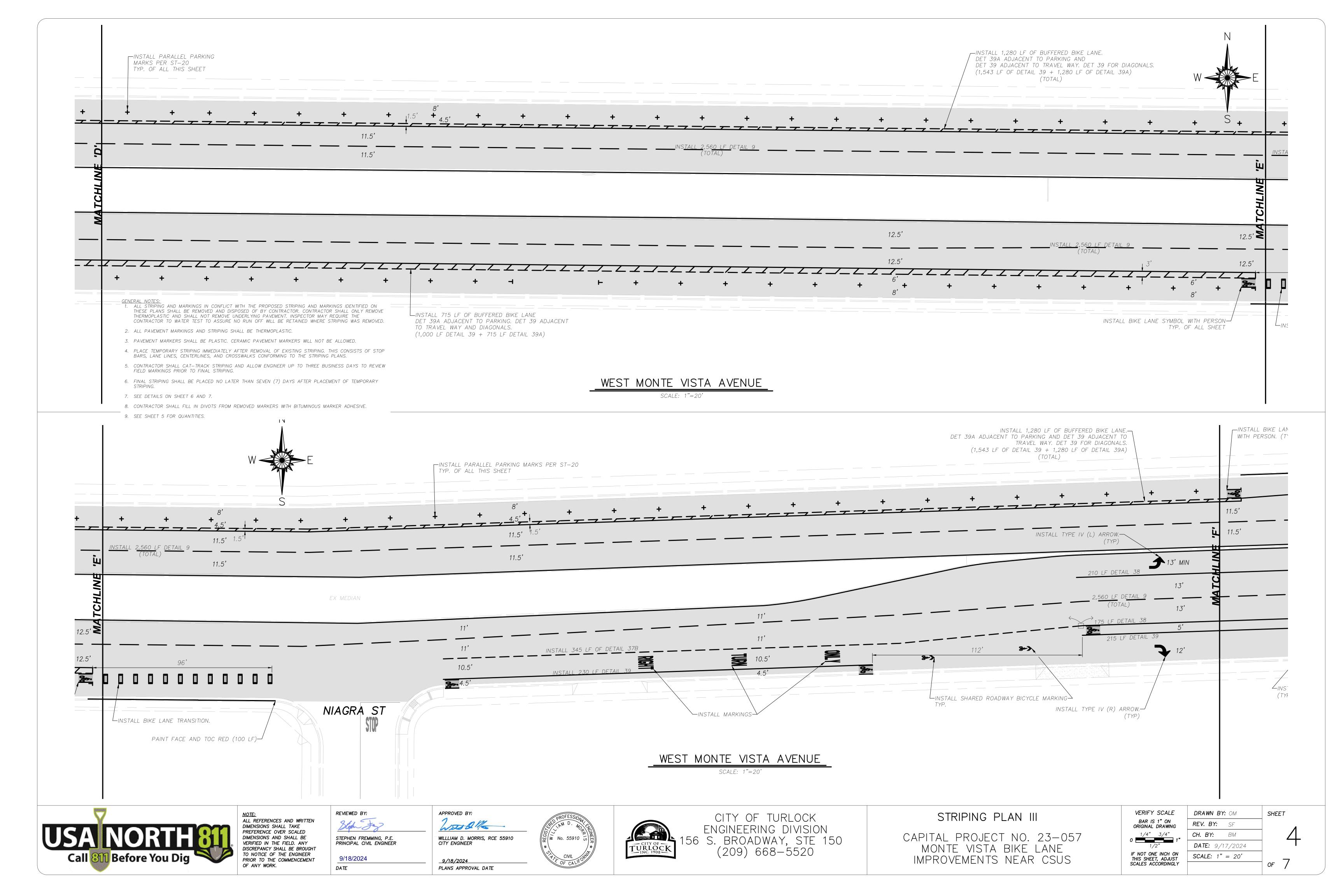
DATE: 9/17/2024 SCALE: NOT TO SCALE

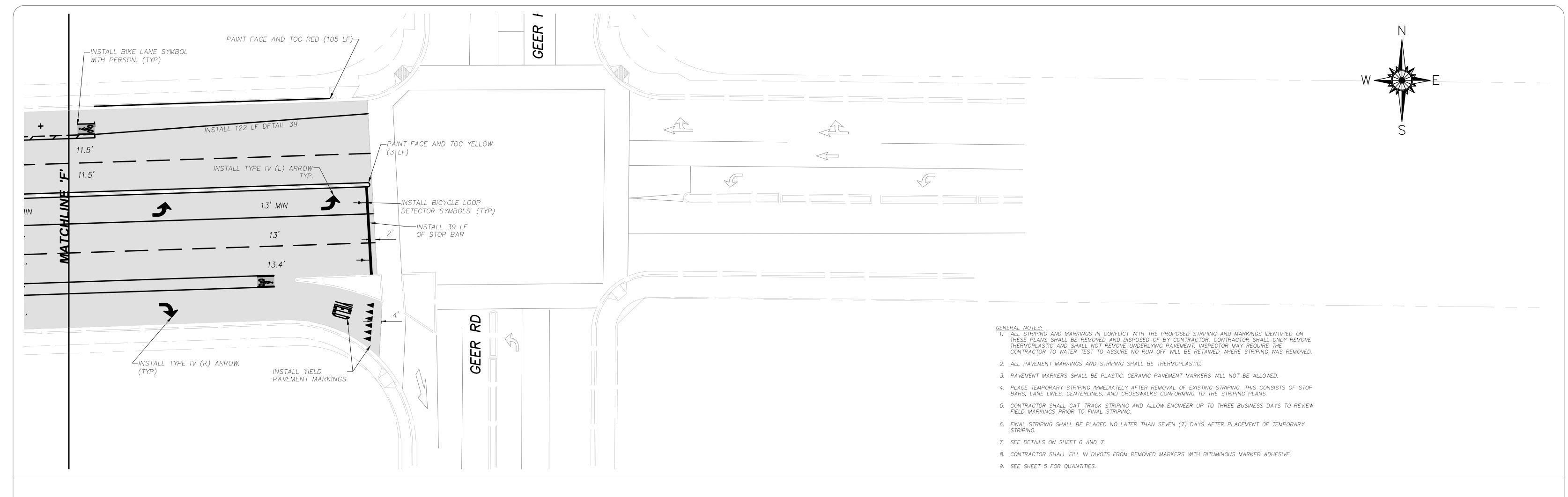
OF /

SHEET





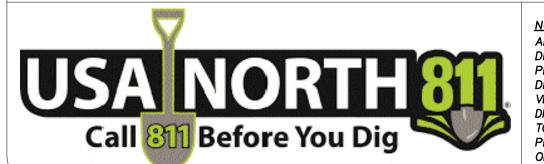




WEST MONTE VISTA AVENUE

											Striping							
Sheet No.	WB/EB	Stop Bar (LF)	Detail 9 (LF)	Detail 26A (LF)	Detail 29 (LF)	Detail 37B (LF)	Detail 38 (LF)	Detail 39 (LF)	Detail 39A (LF)	Green MMA Paint (SF)	Red Curb (LF)	Parking Tees (EA)	Yellow Curb (LF)	Turn Arrow (SF)	Bike Detector Symbol (SF)	Sharrow Symbol (SF)	Crosswalks (SF)	Yield Triangles (SF)
2	WB	48	1,230	1,203	20	-	252	792	640	304	450	29	7	60	4	35	-	-
2	EB	55	1,760	1,203		470	510	2,228	-	321	996	-	8	90	4	23	-	-
3	WB	50	1,201	1,199	-	-	190	830	832	390	350	32	25	45	4	-	-	-
3	EB	-	1,208	1,198	-	-	-	1,445	537	266	415	28	-	-	-	-	-	-
3	INT	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	1,196	-
4	WB	-	1,222	1,222	-	-	-	1,543	1,280	30	-	51	-	•	-	-	-	-
4	EB	-	1,222	1,225		345	385	1,445	715	186	100	26	-	30	-	23	-	-
5	WB	-	134	133	-	-	-	122	-	30	105	1	-	•	-	-	-	-
5	EB	39	135	133	-	-	-	-	-	30	-	-	3	45	4	-	-	18
	Total	192	8,112	7,515	20	815	1,337	8,405	4,004	1,557	2,416	167	43	270	16	81	1,196	18

Sheet No.	WB/EB	Slurry & Crack Seal (SY)
2	WB	5,091
2	EB	6,715
3	Intersection	1,227
3	WB	5,103
3	EB	5,583
4	WB	4,941
4	EB	5,719
5	WB	544
5	EB	887
	TOTAL	35,810



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REVIEWED BY: STEPHEN FREMMING, P.E. PRINCIPAL CIVIL ENGINEER

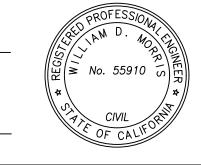
9/18/2024

DATE

APPROVED BY: Wood Me WILLLIAM D. MORRIS, RCE 55910 CITY ENGINEER

9/18/2024

PLANS APPROVAL DATE





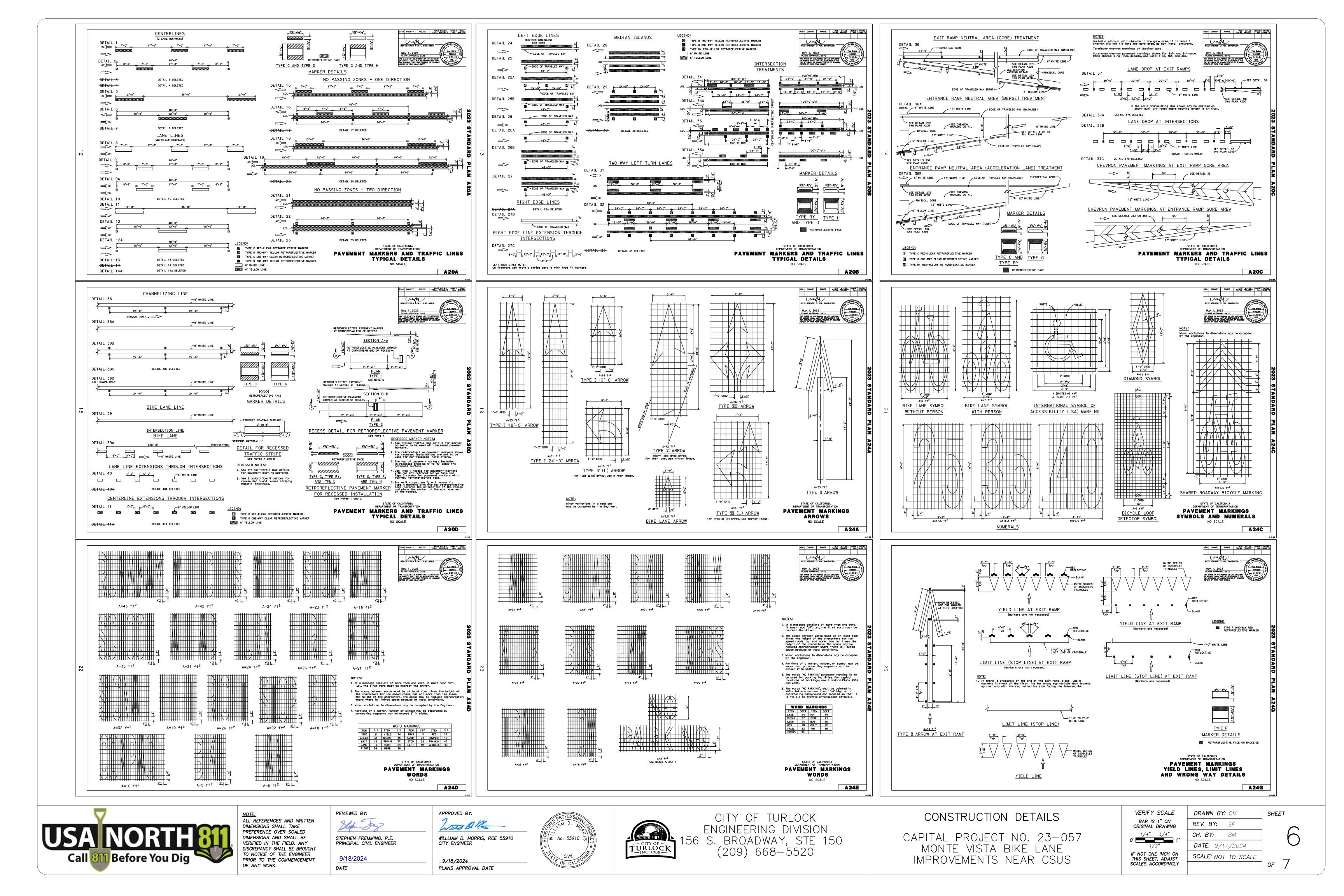
CITY OF TURLOCK ENGINEERING DIVISION 156 S. BROADWAY, STE 150 (209) 668-5520

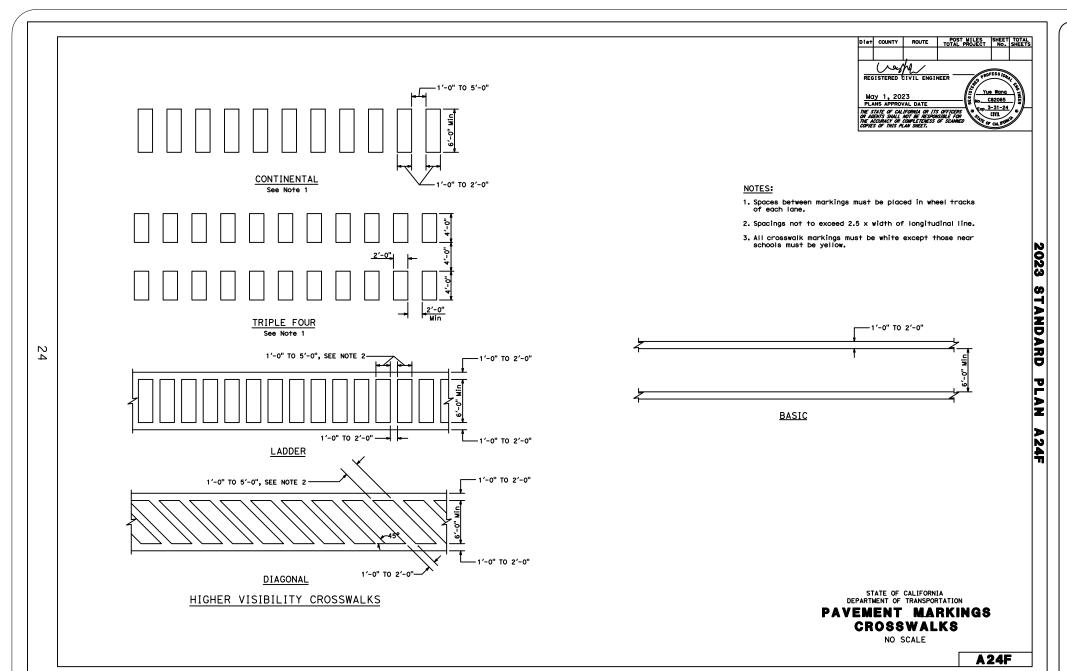
STRIPING PLAN IV

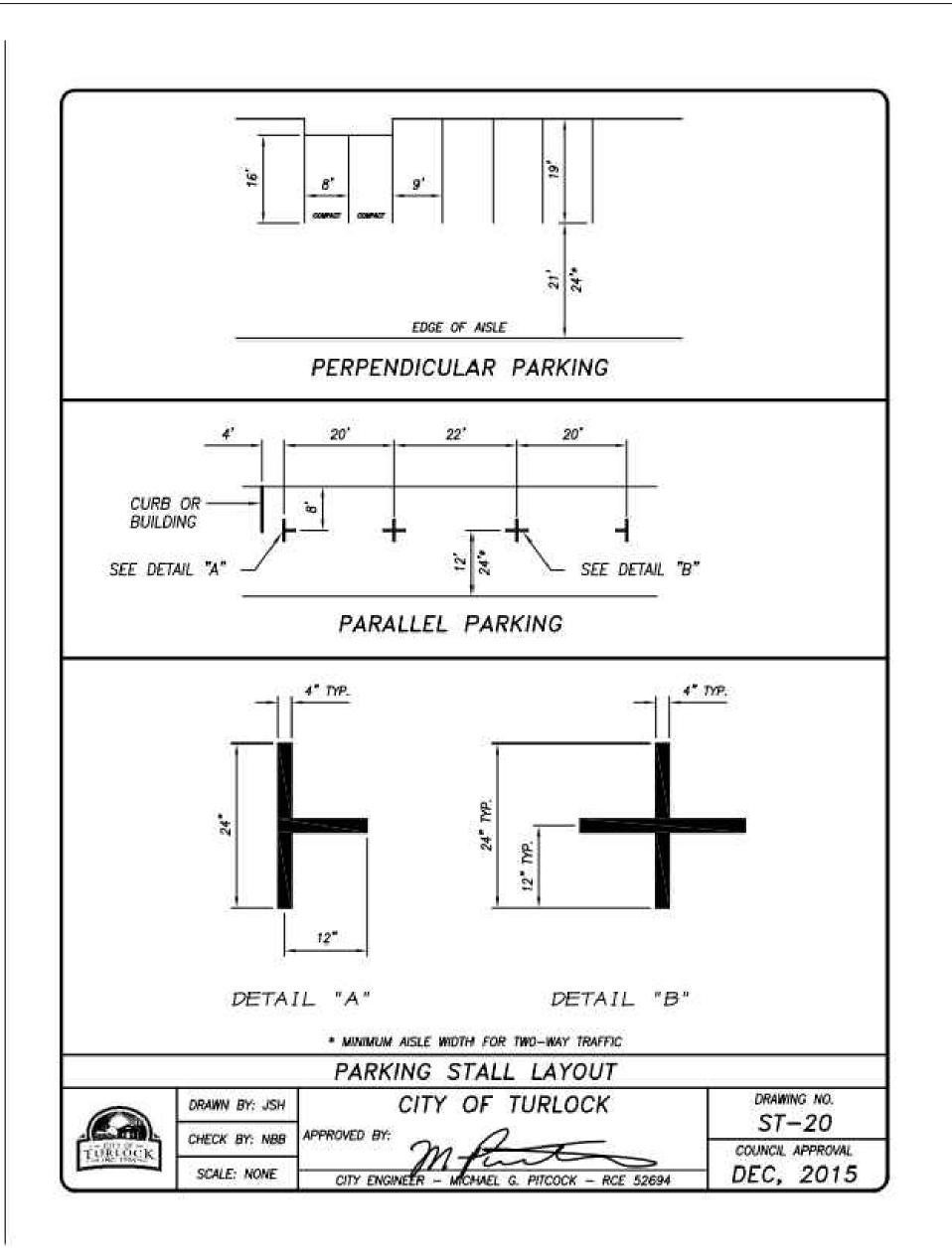
CAPITAL PROJECT NO. 23-057 MONTE VISTA BIKE LANE IMPROVEMENTS NEAR CSUS

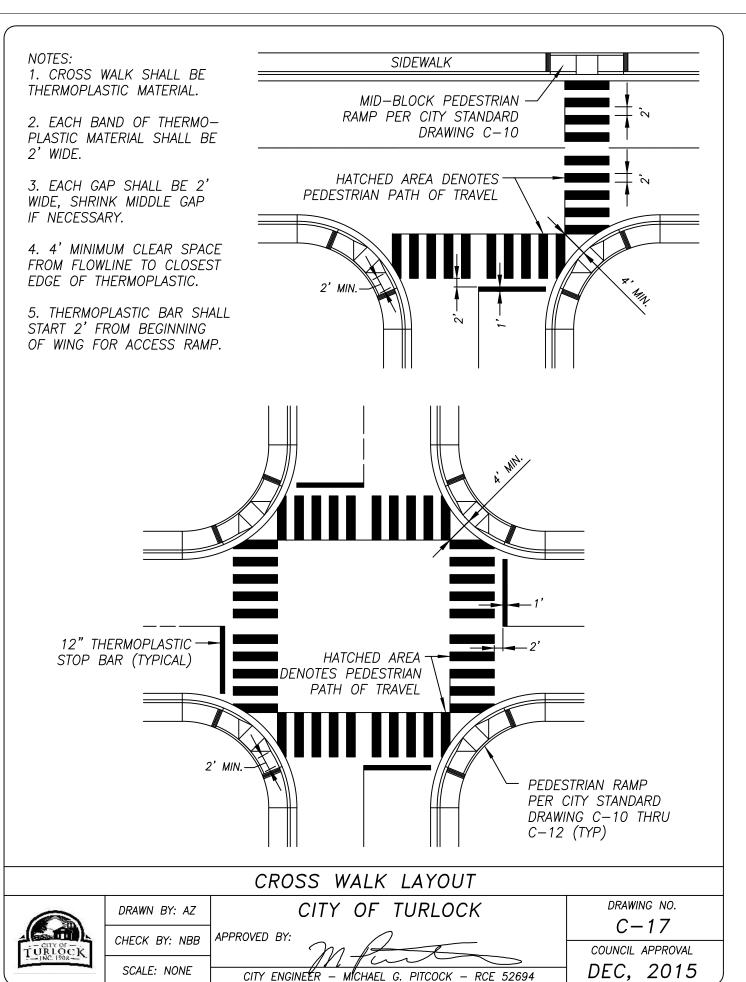
VERIFY SCALE
BAR IS 1" ON ORIGINAL DRAWING
0 1/4" 3/4"
1/2"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

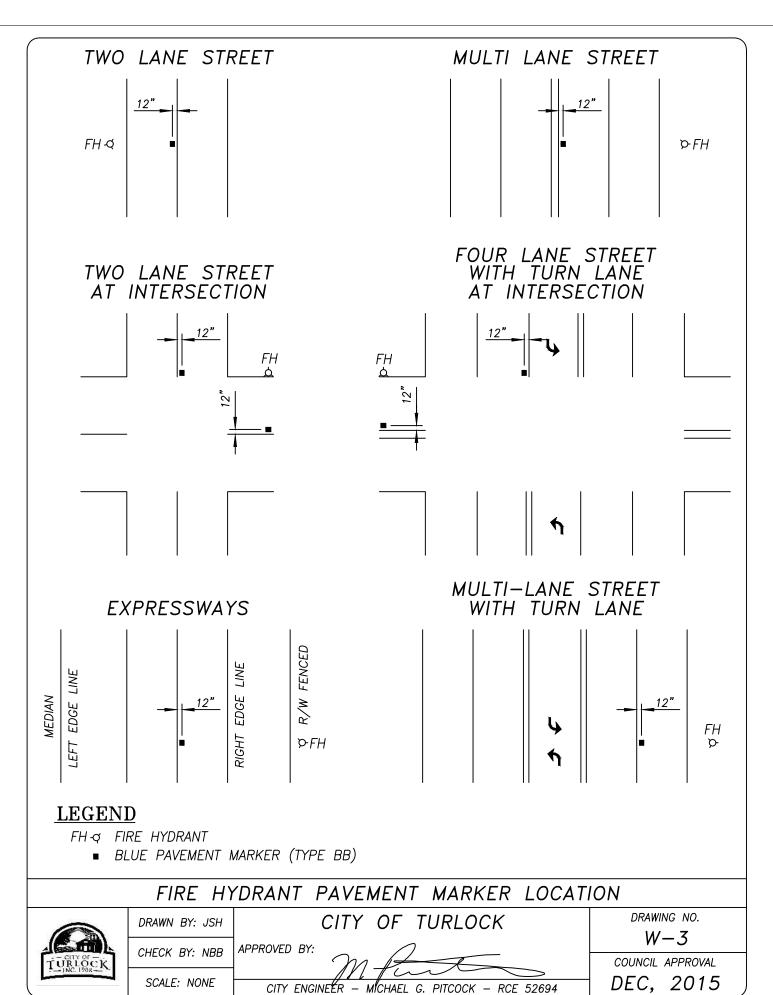
SHEET DRAWN BY: OM REV. BY: SF CH. BY: BM **DATE:** 9/17/2024 **SCALE:** 1" = 20'of 7

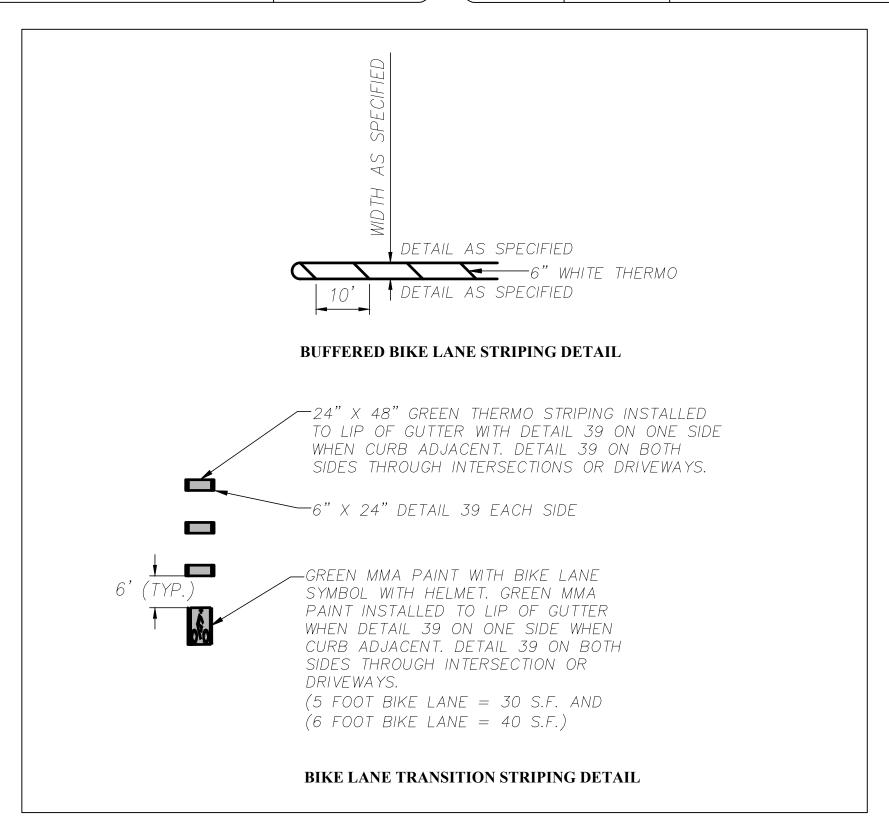






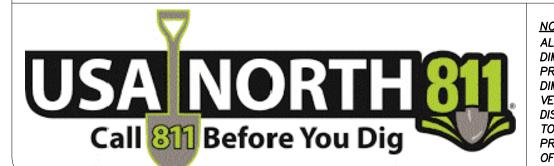




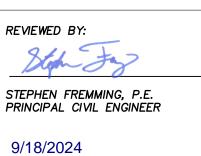


BIKE LANE DETAILS

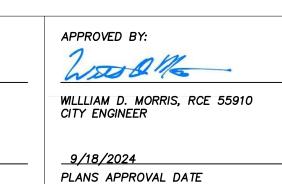
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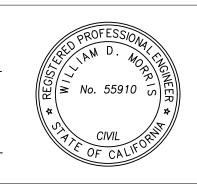


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OF ANY WORK.



DATE







CITY OF TURLOCK ENGINEERING DIVISION 156 S. BROADWAY, STE 150 (209) 668-5520 CONSTRUCTION DETAILS

CAPITAL PROJECT NO. 23-057

MONTE VISTA BIKE LANE IMPROVEMENTS NEAR CSUS

VERIFY SCALE
BAR IS 1" ON ORIGINAL DRAWING
1/4" 3/4"
1/2"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

DRAWN BY: OM

REV. BY: SF

CH. BY: BM

DATE: 9/17/2024

SCALE: NOT TO SCALE

OF

7