

To: Board of Directors

Date: June 11, 2026

From: Pranjal Dixit, Manager of Planning

Reviewed by: *Ref*

SUBJECT: BusAID – Monument Corridor Transit Speed Improvements

Background:

The Bus Accelerated Infrastructure Delivery (BusAID) Complete Streets – Monument Corridor Transit Speed Improvements Project will adjust bus stops on Monument Boulevard between Mohr Lane and Detroit Avenue. County Connection was awarded \$385,885 in OBAG 3 (STP/CMAQ) federal funds for the design and construction of the project, with County Connection providing a local match of \$49,880 pursuant to a Master Funding Agreement approved by the Board in July 2024. The project focuses on the following:

- Optimizing bus stops: Consolidating stops and improving spacing for better efficiency (Phase 1).
- Improving accessibility: Upgrading bus stops to meet the Americans with Disabilities Act (ADA) standards (Phase 1).
- Enhancing signal timing: Implementing Transit Signal Priority (TSP) along Monument Boulevard between Detroit Avenue and Mohr Lane (Phase 2).

Through a data driven evaluation considering ridership, service levels, passenger loads, and equity, staff identified 14 bus stops along Monument Boulevard for transit priority improvements to be included in the project (see map, Attachment 1). Design work began in Fall 2025 and is now complete. The final blueprints incorporate vital city and community feedback gathered through the Concord Bicycle and Pedestrian Advisory Committee (BPAC) (see 100% plans, Attachment 2).

Next Steps

Following the finalization of construction bid documents, staff will launch the competitive bidding process. A contract award recommendation is expected to go before the Board in Fall 2026, with physical construction scheduled to begin shortly afterward.

Work is already underway for Phase 2, which deploys Transit Signal Priority (TSP) across eight signalized intersections on Monument Boulevard between Detroit Avenue and Mohr Lane. Through a parallel project funded by the Innovative Deployments to Enhance Arterials (IDEA) Grant, staff is currently finalizing the necessary signal timing plans. Staff will partner closely with the City of Concord to select a TSP vendor, ensuring all new hardware and software are fully compatible with existing traffic infrastructure. The project is scheduled for completion by Fall 2027.

Financial Implications:

The project is grant funded, with County Connection's local match included in the existing budget.

Recommendation:

None, for information only.

Action Requested:

None, for information only.

Attachments:

Attachment 1: Project map showing affected bus stops

Attachment 2: 100% plans

MONUMENT BLVD STOP TREATMENTS



MONUMENT BLVD STOP TREATMENTS



- Keep
- Eliminate
- Add
- Add + ADA Improvement

COUNTY CONNECTION MONUMENT BLVD BUS STOP TREATMENTS

PJ 2026-01

CONCORD
CONTRA COSTA COUNTY, CALIFORNIA
MTC Bus SAFE Funding Program



County Connection

DATE: 03/13/2026
DESIGN: MC
SCALE: NA
DRAWN: MC
PROJECT NO.: 2026-01
CHECKED: JH

COUNTY CONNECTION MONUMENT BOULEVARD BUS STOP TREATMENTS PROJECT NO. 2026-01

REV	DESCRIPTION	DATE



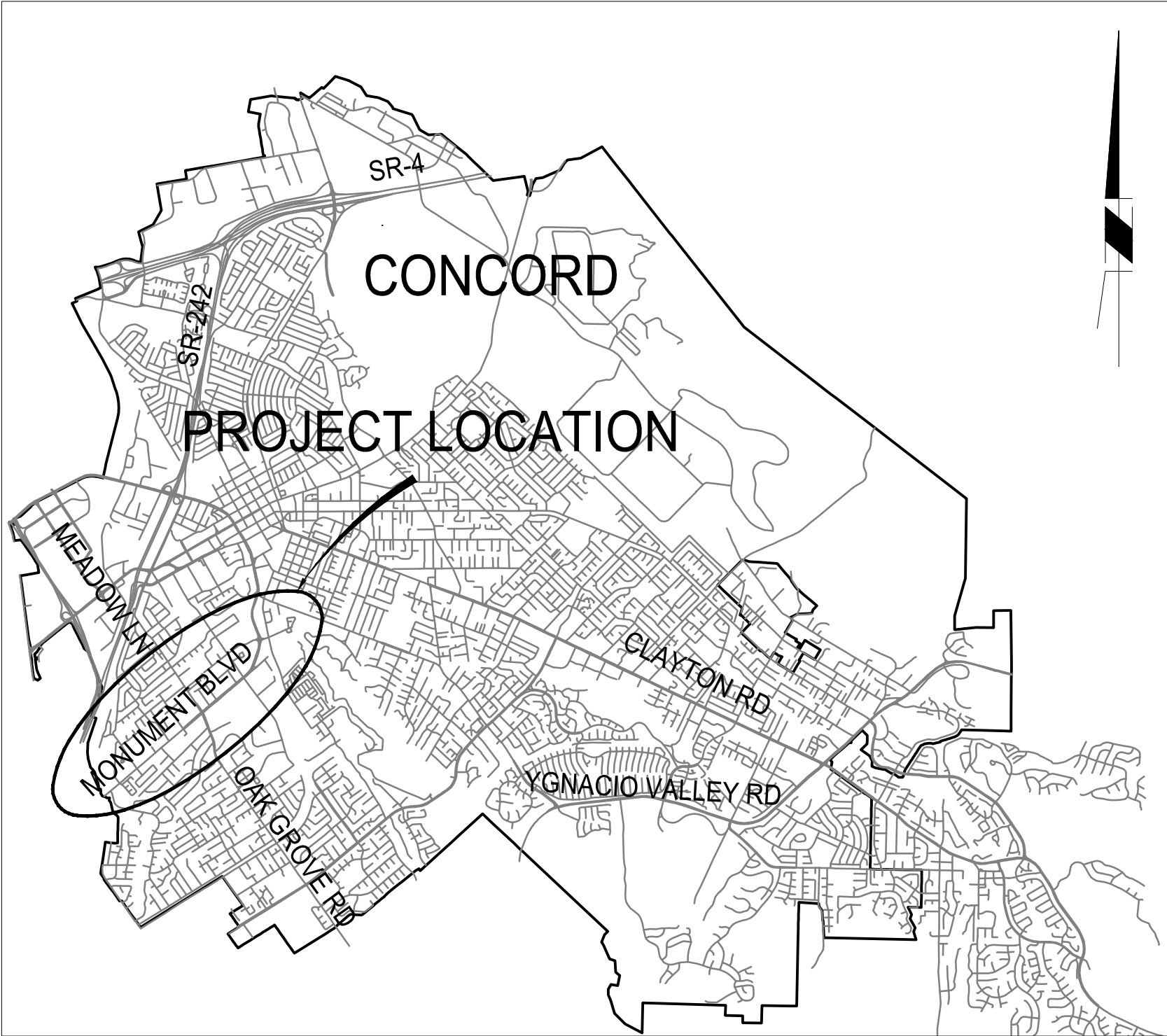
CONTRACT NO.
2024-MA-02

PJ#
2026-01

SHEET NUMBER

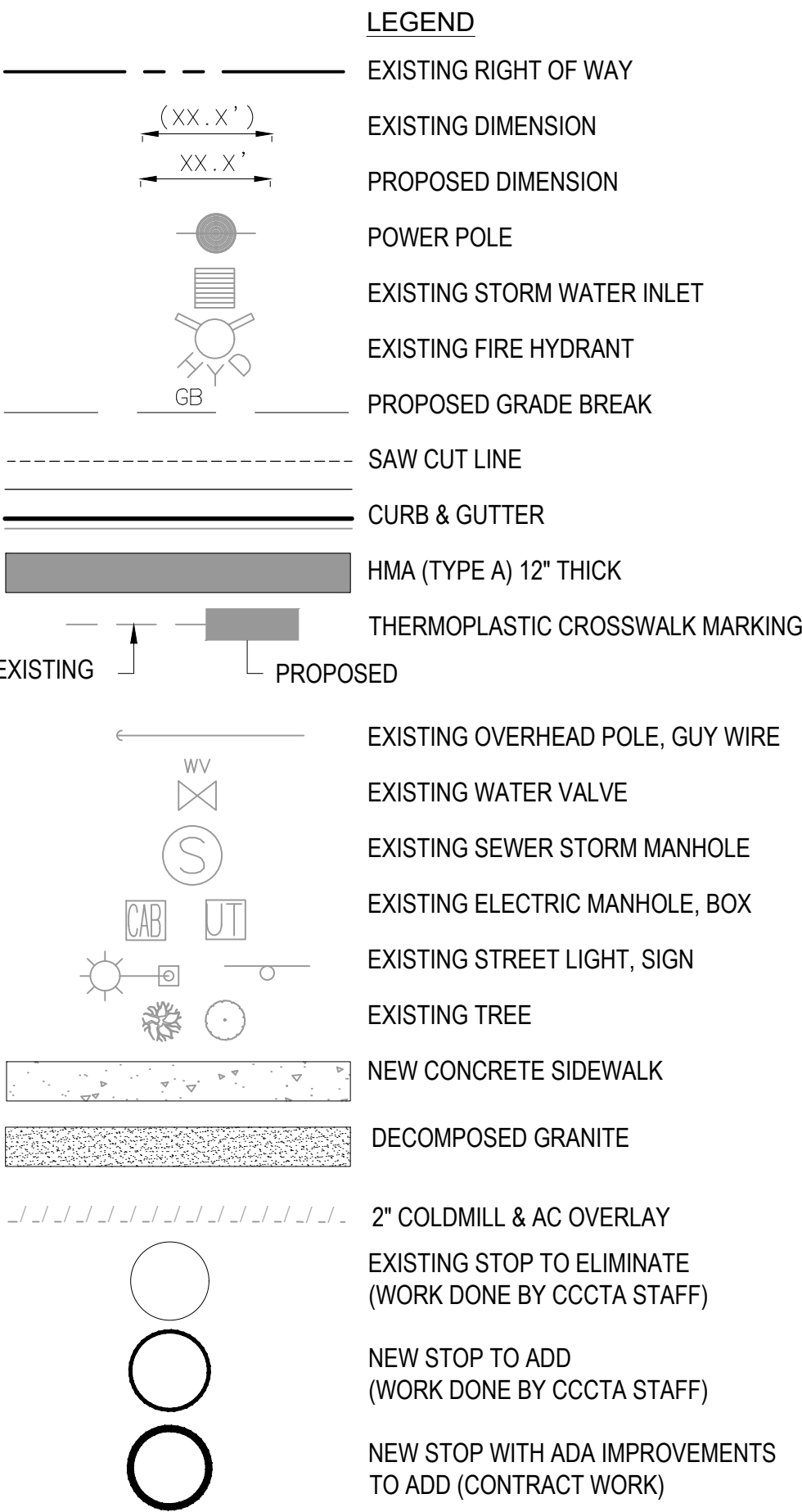
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1 OF 6



LOCATION MAP

NO SCALE



GENERAL NOTES

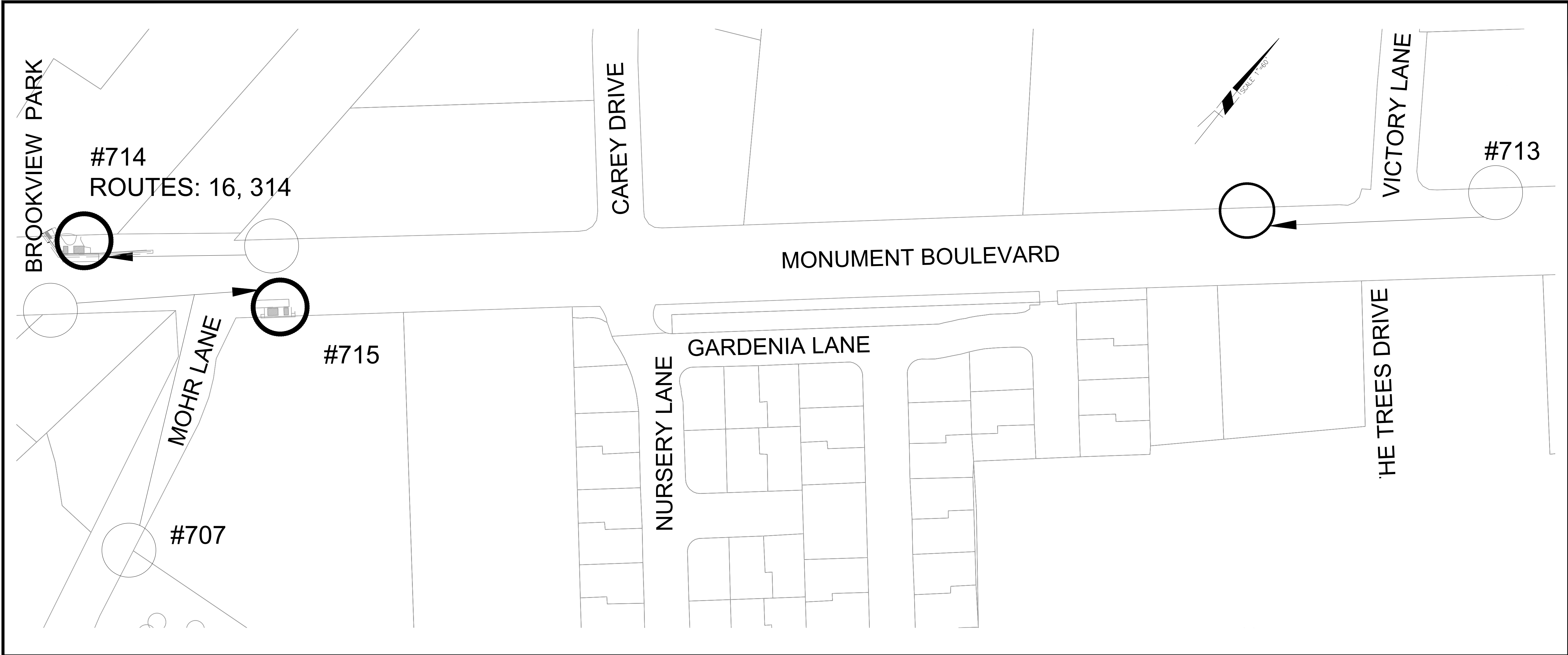
- THE CONTRACTOR SHALL COMPLY WITH ALL STATE, COUNTY, AND CITY LAWS AND ORDINANCES RELATING TO SAFETY AND CHARACTER OF WORK, EQUIPMENT AND LABOR PERSONNEL. TO BE SUPPLEMENTED BY THE CALTRANS STANDARD PLANS DATED 2024, THE CITY OF CONCORD STANDARD PLANS AND CA MUTCD (2014, REVISION 9)
- PRIOR TO ANY UNDERGROUND WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING UTILITIES AND SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT (800)227-2600 TWO WORKING DAYS PRIOR TO COMMENCEMENT OF EXCAVATION.
- UTILITIES ARE NOT SHOWN ON THE PLANS, CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES. ANY UTILITIES EXPOSED OR DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- NO MATERIAL OR EQUIPMENT SHALL BE STORED OVERNIGHT IN PUBLIC RIGHT OF WAY
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTY ADJACENT TO THE WORK THROUGHOUT THE PERIOD OF CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING FOR ALL REQUIRED INSPECTIONS. THE PRESENCE OR ABSENCE OF A CITY OR OTHER INSPECTOR WILL NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR THE PROPER PERFORMANCE OF THE WORK.
- ANY CONFLICTS WITH THE DESIGN OR ANY CHANGES TO THE PLANS SHALL BE SUBMITTED TO THE DESIGN ENGINEER AND AUTHORIZED BY THE CITY BEFORE CONTINUING WITH THE WORK IN THAT AREA. MAJOR CHANGES SHALL REQUIRE A PLAN REVISION AND MINOR CHANGES SHALL REQUIRE A PLAN CHANGE AUTHORIZATION BY THE CITY.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF OR RECYCLE ALL SURPLUS EXCAVATION, MATERIALS AND DEBRIS FROM THE SITE AND SHALL MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION.
- ANY PUBLIC OR PRIVATE PROPERTY DAMAGED BY THE CONTRACTOR OR ANY SUBCONTRACTOR SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE. ALL PUBLIC IMPROVEMENTS FOR THE PROJECT THAT ARE DAMAGED OR DISPLACED SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS OR HER EXPENSE PRIOR TO ACCEPTANCE BY THE CITY.
- THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGGERS AND OTHER DEVICES TO PROVIDE VEHICULAR, BICYCLE, AND PEDESTRIAN SAFETY.
- CONTRACTOR SHALL PROTECT ALL UTILITY STRUCTURES AND SURVEY MONUMENTS WITHIN THE WORK AREAS. THE CONTRACTOR SHALL REVIEW THE WORK SITES PRIOR TO SUBMISSION OF BIDS.
- CONTRACTOR SHALL RESTORE ALL FACILITIES OUTSIDE LIMITS OF WORK DAMAGED BY CONSTRUCTION OPERATIONS TO THEIR ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE CITY. ANY DAMAGE TO THE EXISTING FACILITIES INCLUDING, BUT NOT LIMITED TO: TREES, LANDSCAPING, IRRIGATION, STORM, SEWER, UTILITY SERVICES, FENCES, WALLS, SIDEWALK, AND PAVEMENT SURFACE SHALL BE RESTORED AT CONTRACTOR'S EXPENSE.
- TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUBMIT A WRITTEN TRAFFIC CONTROL & SIGNING PLAN TO THE ENGINEER BY TEN (10) WORKING DAYS PRIOR TO THE PRE-CONSTRUCTION MEETING. LANE CLOSURE APPLICATIONS SHALL BE SUBMITTED BY 10:00 AM ON THE THURSDAY PRIOR TO THE WEEK OF THE CLOSURE. NO COMPLETE ROAD CLOSURES WILL BE ALLOWED.
- REMOVE OIL TRACKS FROM STRIPING, SIDEWALK, AND PAVEMENT DELINEATORS ON ADJOINING STREETS WITHIN 48 HOURS.
- IF ARCHAEOLOGICAL MATERIALS ARE UNCOVERED DURING GRADING, TRENCHING, OR OTHER ON SITE EXCAVATION EARTHWORK OCCURRING WITHIN 10 FEET OF THESE MATERIALS SHALL BE STOPPED UNTIL A PROFESSIONAL ARCHAEOLOGIST CERTIFIED BY THE SOCIETY OF CALIFORNIA ARCHAEOLOGY (SCA) AND/OR THE SOCIETY OF PROFESSIONAL ARCHAEOLOGY (SOPA) HAS HAD AN OPPORTUNITY TO EVALUATE THE SIGNIFICANCE OF THE FIND AND SUGGEST APPROPRIATE MITIGATION MEASURES IF DEEMED NECESSARY.
- STAKING: ALL STAKING WILL BE COMPLETED BY THE SURVEYOR HIRED BY THE CONTRACTOR.
- CITY WILL RESERVE THE RIGHT TO TAKE PHOTOGRAPHS AND VIDEOS DURING THE COURSE OF CONSTRUCTION.
- REMOVE ALL MARKERS AND STRIPING WITHIN THE PAVING LIMITS AND PLACE TEMPORARY MARKERS PER SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL USA, SURVEY, AND UTILITY LOCATION MARKINGS WHEN CONSTRUCTION IS FINISHED.
- FOR ROOTS OVER 2" IN DIAMETER, REQUEST FOR CITY ARBORIST BEFORE PROCEEDING.
- CONCRETE CURBS AND SIDEWALKS SHALL CONFORM TO THE CITY OF CONCORD STANDARD DETAIL S-3, "CURB, GUTTER AND SIDEWALK".SIDEWALK WIDTH SHOWN IS FROM BACK OF SIDEWALK TO FACE OF CURB. MODIFY TO VARY OR 8" CURB HEIGHT WHERE NOTED ON THE PLAN.
- VALLEY GUTTER SHALL CONFORM TO THE CITY OF CONCORD STANDARD DETAIL S-9, "CONCRETE VALLEY GUTTER".
- RETAINING CURBS SHALL CONFORM TO THE CALTRANS STANDARD PLAN A87A.
- CONTRACTOR SHALL MAINTAIN SAFE WORKING DISTANCES FROM OVERHEAD POWER LINES AND COORDINATE WITH PG&E WHEN EXCAVATING CLOSE TO UTILITY POLES.
- DOWEL NEW CURB, GUTTER AND SIDEWALK TO EXISTING CURB, GUTTER AND SIDEWALK AT CONFORMS.
- SIDEWALK UNDERDRAIN SHALL BE CONSTRUCTED PER CITY OF CONCORD STANDARD PLAN S-6.

ABBREVIATIONS

AB	AGGREGATE BASE	PB	PULL BOX
AC	ASPHALT CONCRETE	PCC	PORTLAND CEMENT CONCRETE
BOC	BACK OF CURB	PED	PEDESTRIAN
BSW	BACK OF SIDEWALK	PIP	PROTECT IN PLACE
C&G	CURB AND GUTTER	PL	PROPERTY LINE
EX	EXISTING	ROW	RIGHT-OF-WAY
FC	FACE OF CURB	RT	RIGHT
FH	FIRE HYDRANT	S/C	SAWCUT
GP	GUTTER PAN	SF	SQUARE FEET
GV	GAS VALVE	STD	STANDARD
HMA	HOT MIX ASPHALT	TC	TOP OF CURB
LT	LEFT	TYP	TYPICAL
MAX	MAXIMUM	VAR.	VARIES
MH	MANHOLE	WW	WATER VALVE
MIN	MINIMUM		
MOD	MODIFIED		
NTS	NOT TO SCALE		

SHEET INDEX

SHEET NUMBER	DRAWING NUMBER	SHEET TITLE
1	T	TITLE SHEET
2	KM-01	KEY MAP
3	KM-02	KEY MAP
4	DT-01	CONSTRUCTION DETAILS
5	DT-02	CONSTRUCTION DETAILS
6	QT	QUANTITY TABLE





DIABLO
ENGINEERING GROUP
1981 N BROADWAY, SUITE 225
WALNUT CREEK, CA 94596
(925) 348-4509



County Connection

DATE: 03/13/2026	SCALE: 1" = 60'	PROJECT NO.: 2026-01
DESIGN: MC	DRAWN: MC	CHECKED: JH

COUNTY CONNECTION
MONUMENT BOULEVARD
BUS STOP TREATMENTS

KEY MAP

REV	DESCRIPTION	DATE



CONTRACT NO.
2024-MA-02

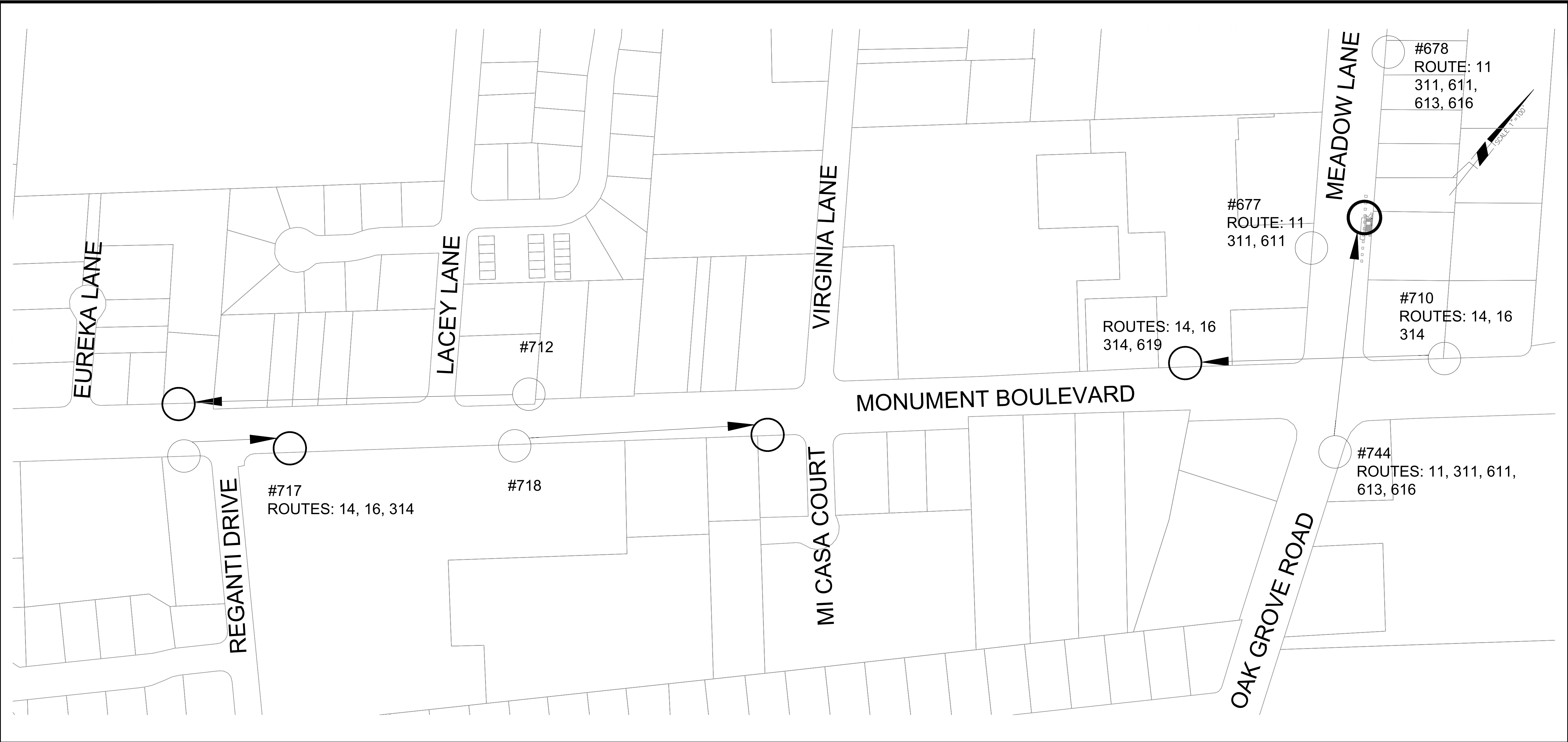
PJ#
2026-01

SHEET NUMBER
KM-01

2 OF 6

NOTE:

- 1. EXISTING STOP TO ELIMINATE (WORK DONE BY CCCTA STAFF)
- 2. NEW STOP TO ADD (WORK DONE BY CCCTA STAFF)
- 3. NEW STOP WITH ADA IMPROVEMENTS TO ADD (CONTRACT WORK)





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County Connection

DATE: 03/13/2026	SCALE: 1" = 100'	PROJECT NO.: 2026-01
DESIGN: MC	DRAWN: MC	CHECKED: JH

COUNTY CONNECTION
MONUMENT BOULEVARD
BUS STOP TREATMENTS

KEY MAP

REV	DESCRIPTION	DATE



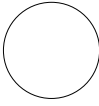
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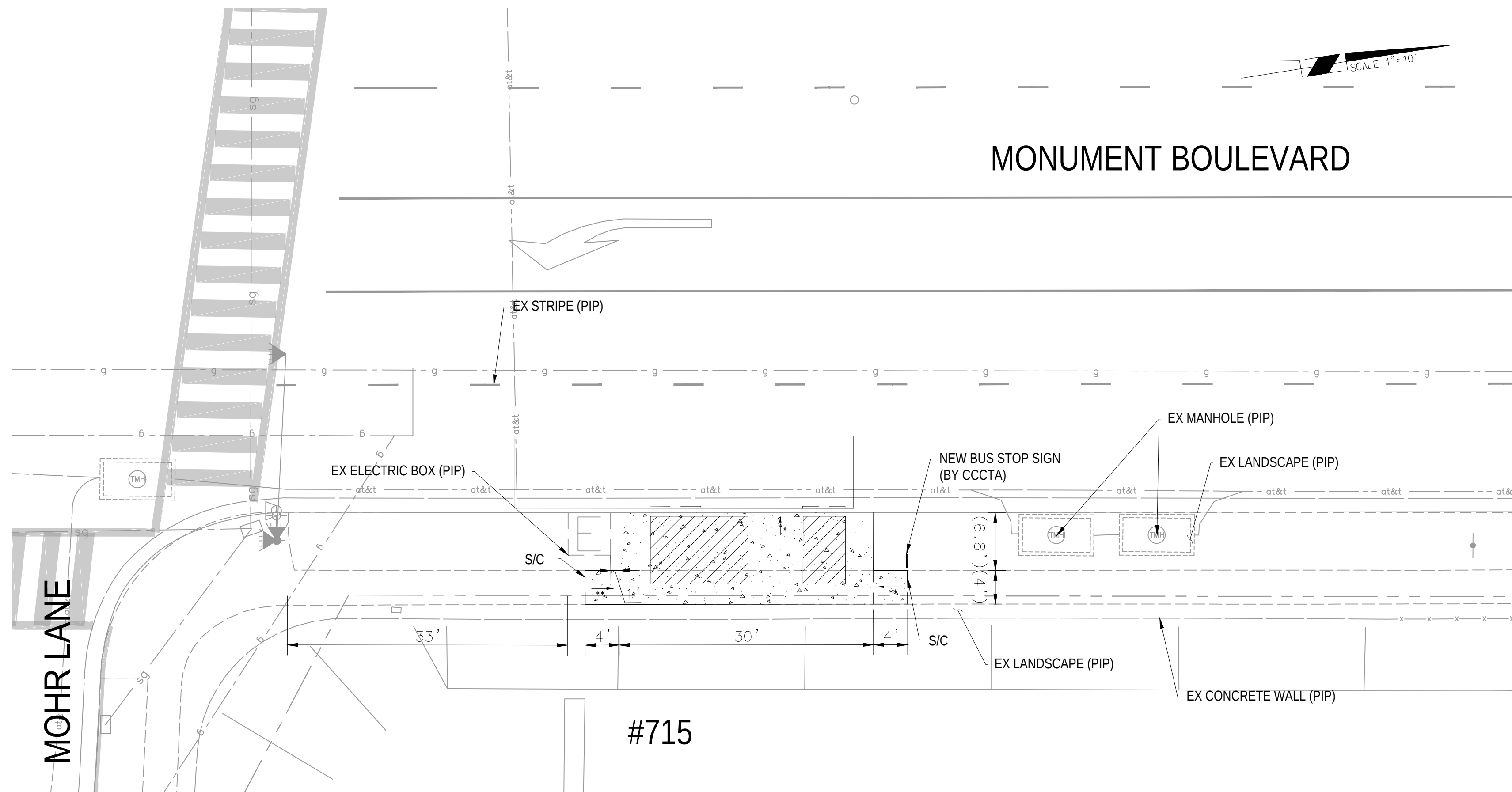
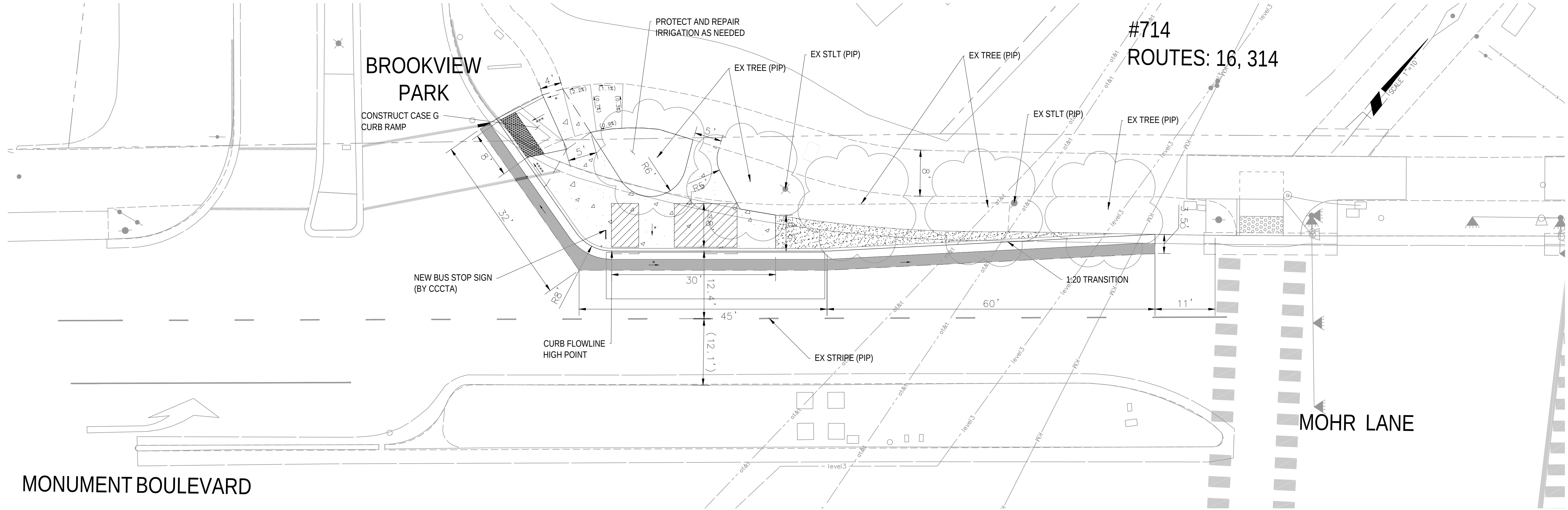
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2026-01

SHEET NUMBER
KM-02

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NOTE:

-  1. EXISTING STOP TO ELIMINATE (WORK DONE BY CCCTA STAFF)
-  2. NEW STOP TO ADD (WORK DONE BY CCCTA STAFF)
-  3. NEW STOP WITH ADA IMPROVEMENTS TO ADD (CONTRACT WORK)



- NOTE:**
- CONTRACTOR TO PROVIDE NOTIFICATION TO BROOKVIEW PARK NEIGHBORHOOD OF CONSTRUCTION ADJACENT TO THE PROPERTY.
 - AREA BEHIND NEW CURB AND GUTTER NOT IN THE LOADING ZONE TO BE DECOMPOSED GRANITE.

LEGEND:

HMA TYPE A (12" THICK)

PCC SIDEWALK

DECOMPOSED GRANITE

* - MAX 1.5%

** - MAX 5.0%

*** - MAX 7.5%

**** - MAX 9.0%

BUS LOADING ZONE FOR 40' BUS
MAX 1.5% SLOPE IN ALL DIRECTIONS

DATE:	SCALE:	PROJECT NO.:
03/13/2026	1" = 10'	2026-01
DESIGN:	DRAWN:	CHECKED:
MC	MC	JH

COUNTY CONNECTION
MONUMENT BOULEVARD
BUS STOP TREATMENTS
MONUMENT BLVD & MOHR LN

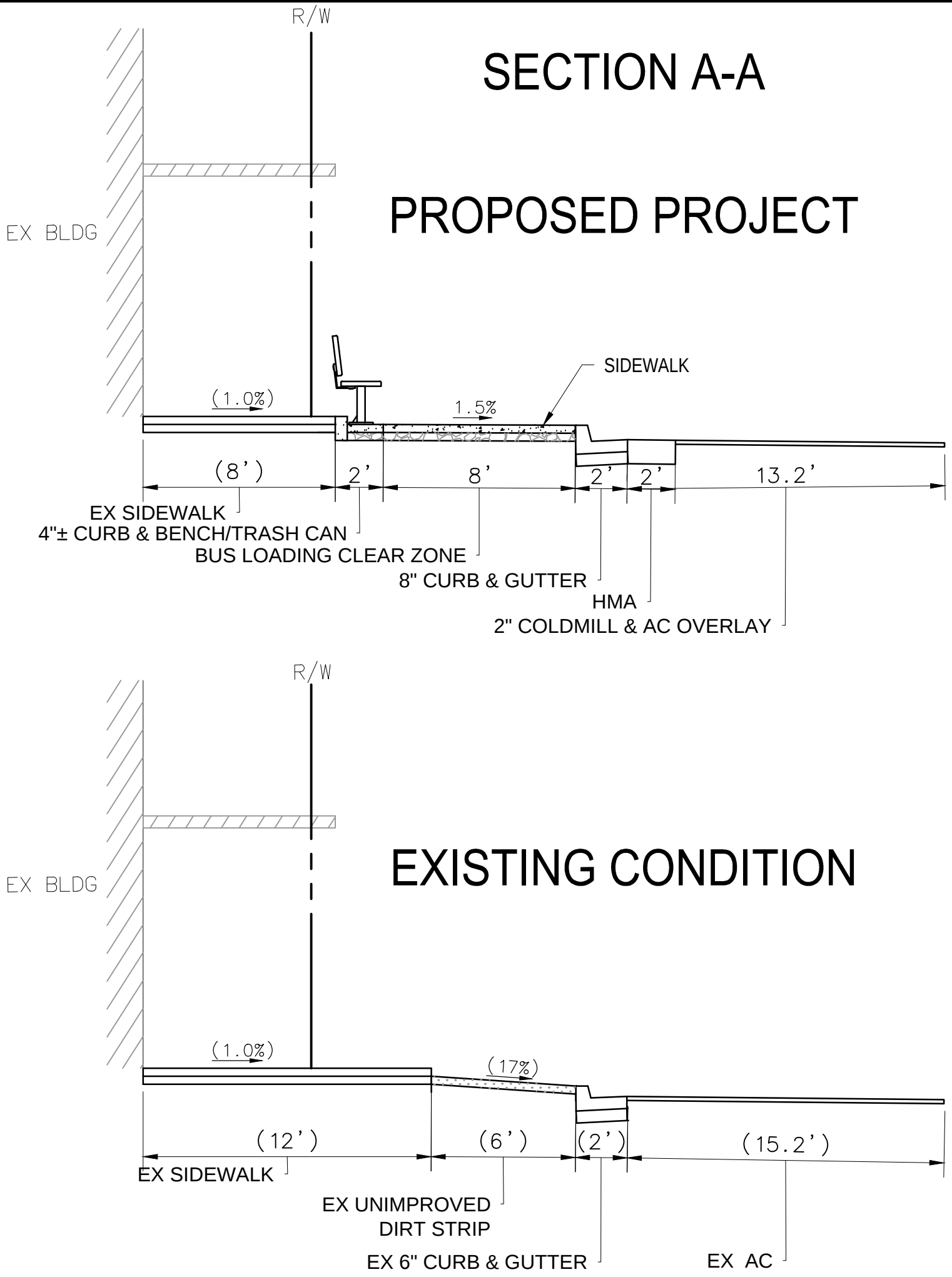
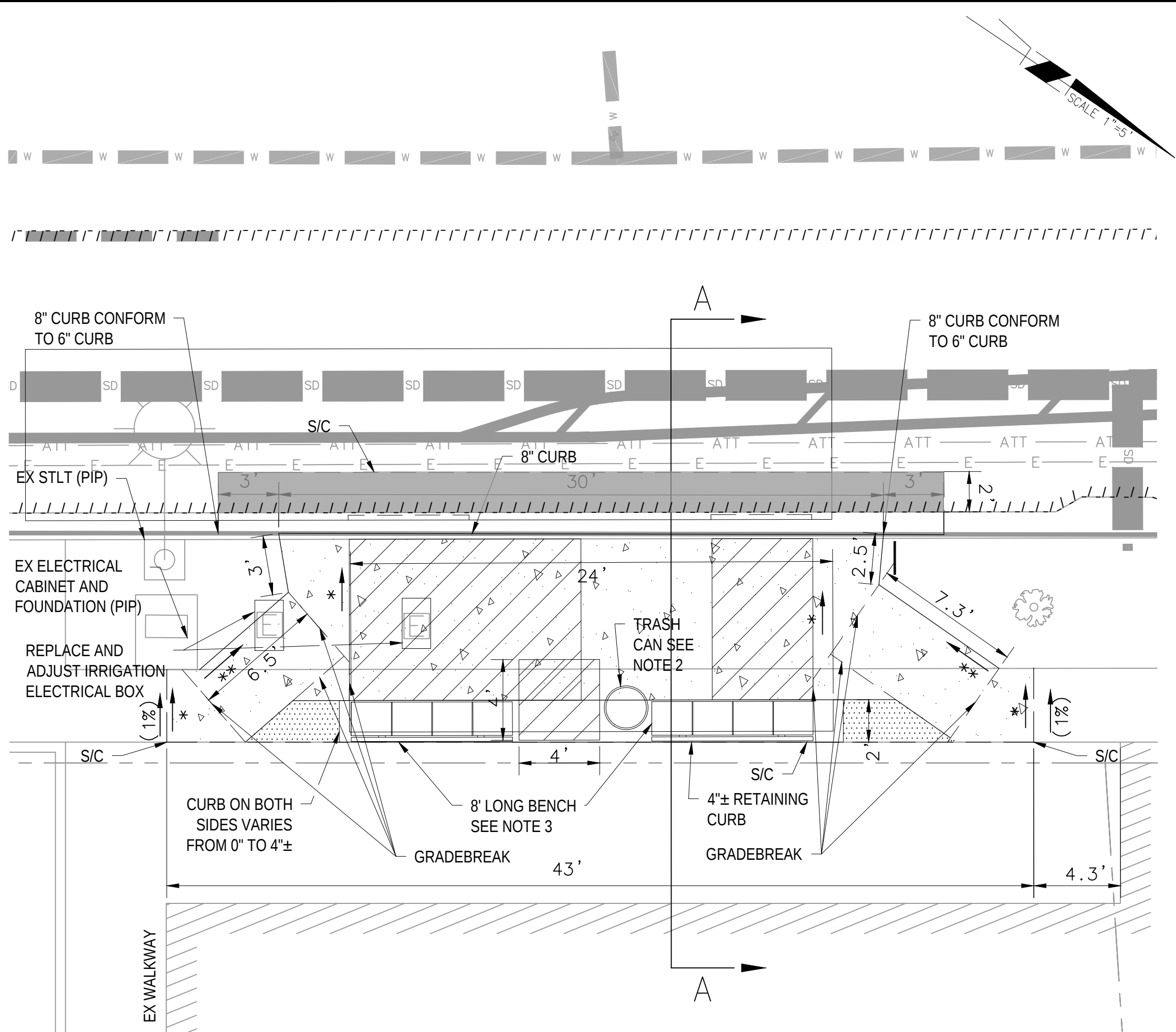
REV	DESCRIPTION	DATE



CONTRACT NO.
2024-MA-02

PJ#
2026-01

SHEET NUMBER
DT-01



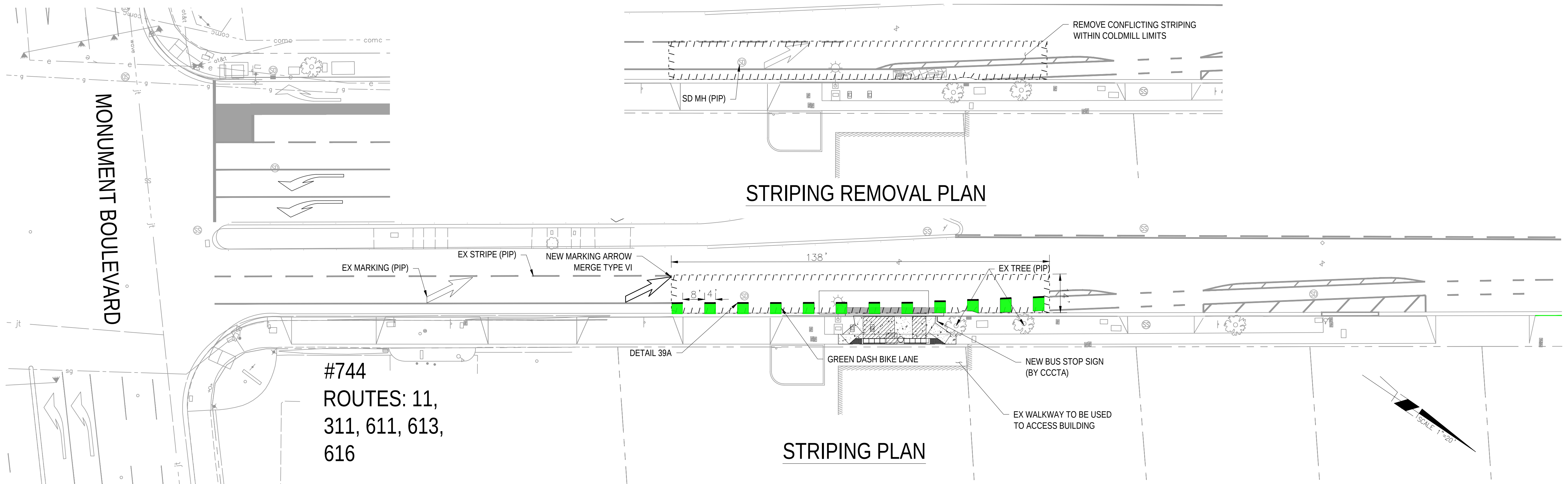
NOTE:

1. CONTRACTOR TO PROVIDE NOTIFICATION TO BUSINESSES OF CONSTRUCTION ADJACENT TO THE PROPERTY.
2. TRASH CAN RECEPTACLE WITH HARD RUBBER LINER AND LOCKABLE LID WITH RAIN DIVERTER TOLAR SFTR-10 OR APPROVED EQUAL.
3. 8' LONG BENCH WITH BACK AND SEAT DELINEATORS, TOLAR SFBEN-28 OR APPROVED EQUAL.

LEGEND:

	HMA TYPE A (12" THICK)
	PCC SIDEWALK
	PCC SIDEWALK COLORED DARK GREY
	2" AC COLDMILL & OVERLAY
	* - MAX 1.5%
	** - MAX 5.0%
	BUS LOADING ZONE FOR 40' BUS MAX 1.5% SLOPE IN ALL DIRECTIONS
	ADA RESTING AREA

COUNTY CONNECTION
MONUMENT BOULEVARD
BUS STOP TREATMENTS
MONUMENT BLVD & MEADOW LN



REV	DESCRIPTION	DATE



CONTRACT NO.
2024-MA-02

PJ#
2026-01

SHEET NUMBER
DT-02

5 OF 6



DATE: 03/13/2026	SCALE: NA	PROJECT NO.: 2026-01
DESIGN: MC	DRAWN: MC	CHECKED: JH

COUNTY CONNECTION
MONUMENT BOULEVARD
BUS STOP TREATMENTS

QUANTITY TABLE

REV	DESCRIPTION	DATE



SUMMARY OF QUANTITIES															
BUS STOP NO.	STREET	CROSS STREET	DETAIL SHEET	REMOVE SIDEWALK (SF)	RECONSTRUCT CURB (LF)	RECONSTRUCT CURB 8" (LF)	RETAINING CURB 0" TO 4" +/- (LF)	SIDEWALK (SF)	ADJUST UTILITTY COVER TO GRADE (EA)	DECOMPOSED GRANITE (SF)	THERMOPLASTIC MARKING (SF)	GREEN THERMOPLASTIC MARKING (SF)	BENCH	TRASH CAN	COMMENTS
714	MONUMENT BOULEVARD	BROOKVIEW PARK	DT-01	105	133	-	0	658	-	153	4	-	-	-	CONSTRUCT CASE G CURB RAMP, 1:20 TRANSITION, DECOMPOSED GRANITE
715	MONUMENT BOULEVARD	MOHR LANE	DT-01	151	-	-	0	356	-	-	-	-	-	-	START BUS STOP LOADING ZONE CONCRETE 1 FOOT FROM CONCRETE BOX, 5% MAX RAMP SLOPE
744	MEADOW LANE	MONUMENT BOULEVARD	DT-02	156	-	36	28	367	2	-	42	195	2	1	ADJUST UTILITY COVERS TO GRADE, INSTALL 2 BENCHES & TRASH CAN BEHIND LOADING ZONE AND INFRONT OF SIDEWALK, REMOVE CONFLICTING STRIPING
BASE BID TOTAL				412	133	36	28	1381	2	153	46	195	2	1	