

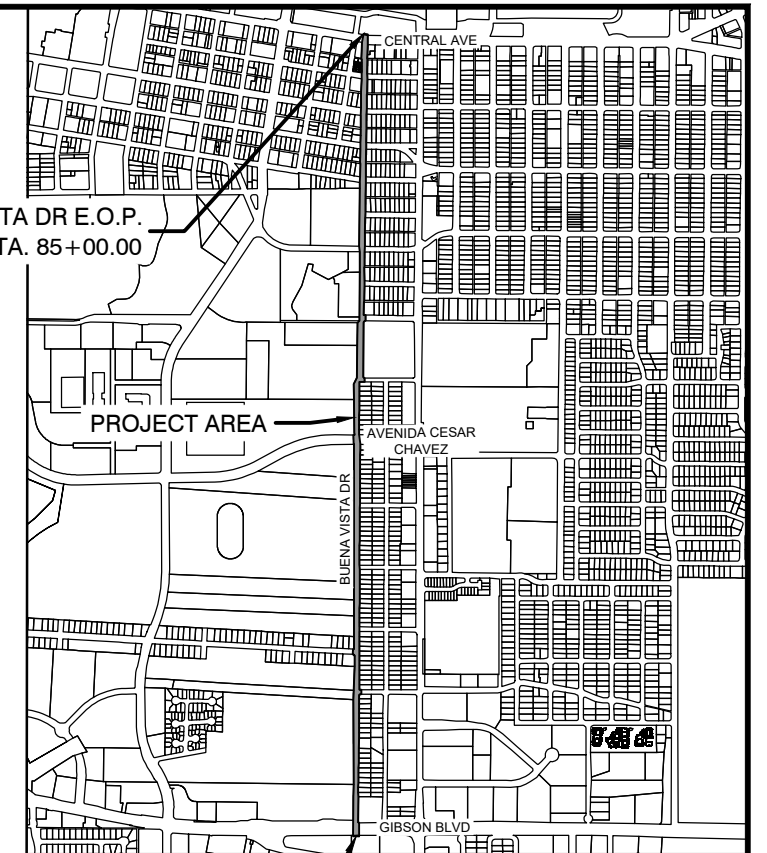
CITY OF ALBUQUERQUE NEW MEXICO DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION



MARCH 26, 2026

BUENA VISTA BIKE BOULEVARD

CPN 452293



SCALE: 1" = 1000' (22" X 34" PLOT)
SCALE: 1" = 2000' (11" X 17" PLOT)

VICINITY MAP
ZONE ATLAS MAP K-15 AND L-15

PROJECT DESCRIPTION:
THIS PROJECT INCLUDES ADA COMPLIANT CURB RAMPS AT THE INTERSECTION OF BUENA VISTA DR. AND GIBSON BLVD., ANDERSON AVE., AVENDIDA CESAR CHAVEZ, AND CENTRAL AVE. THIS PROJECT ALSO INCLUDES UPDATED SIGNING AND STRIPING, SIGNAL MODIFICATIONS, AND TRAFFIC CALMING MEASURES SUCH AS SPEED CUSHIONS, CHICANES, TRAFFIC CIRCLES, AND MEDIAN ENHANCEMENTS.

PROJECT LENGTH:
1.590 MI

CONTACTS:
COA PROJECT MANAGER:

ENGINEER OF RECORD:
ZACH TRONCOSO, PARAMETRIX (505) 998-5554



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

ENGINEER STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	*****
	DRC CHAIRPERSON			APPROVED FOR CONSTRUCTION
	TRANSPORTATION			
	WATER/WASTEWATER			
	HYDROLOGY			
	PARKS			CITY ENGINEER
	CONST. MGMT.			DATE
	CONST. COORD.			
	CITY PROJECT NO.	452293		SHEET
				1 - 1

PROJECT NO. 452293 60% SUBMITTAL BUENA VISTA BIKE BOULEVARD

INDEX OF SHEETS

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SUBTOTAL = 40	
TOTAL = 78	

CONSULTANTS

Parametrix

BENCH MARKS

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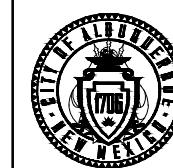
SEAL

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:		INSPECTOR'S ACCEPTANCE BY:	
FIELD VERIFICATION BY:			
DRAWINGS CORRECTED BY:			



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
INDEX OF SHEETS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
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GENERAL NOTES

- GENERAL:** THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS.
- SPECIFICATIONS:** ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2020 EDITION, THROUGH UPDATE #1.
- BUSINESS ACCESS:** THE CONTRACTOR SHALL PROVIDE INGRESS AND EGRESS TO LOCAL BUSINESSES AND RESIDENCES FOR THE DURATION OF THE PROJECT. ANY IMPACT TO ACCESS OF BUSINESSES OR RESIDENCES SHALL BE COORDINATED SEVEN (7) DAYS IN ADVANCE WITH THE CITY OF ALBUQUERQUE AND AFFECTED BUSINESSES/RESIDENCES. REFER TO SECTION 19 OF THE STANDARD SPECIFICATIONS.
- CONSTRUCTION SCHEDULE:** TEN (10) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION SERVICES DIVISION A DETAILED CONSTRUCTION SCHEDULE. FOURTEEN (14) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION SERVICES DIVISION. THE CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (505-924-3400) PRIOR TO OCCUPYING AN INTERSECTION. THIS WORK SHALL BE INCLUDED IN PAY ITEM 19.010 (CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL.). AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
- WORKING HOURS:** THE CONTRACTOR SHALL NOT BEGIN WORK BEFORE 7:00 A.M. NOR CONTINUE WORK AFTER 7:00 P.M. WITHOUT THE APPROVAL OF THE CITY OF ALBUQUERQUE CONSTRUCTION ENGINEER.
- NM ONE-CALL:** TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT THE NEW MEXICO ONE CALL SYSTEM (505-260-1990) FOR LOCATION OF EXISTING UTILITIES.
- PERMITS:** THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E. BARRICADING, SURFACE DISTURBANCE, ETC.)
- 24-HOUR CONSTRUCTION:** ALL WORK AFFECTING ARTERIAL ROADWAYS MAY REQUIRE TWENTY-FOUR HOUR CONSTRUCTION IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE'S ORANGE BARREL POLICY. THE CONSTRUCTION SERVICES ENGINEER SHALL DETERMINE IF MARATHON CONSTRUCTION IS REQUIRED AND COORDINATE WITH THE CONTRACTOR.
- INTERSECTION WORK:** CRITICAL INTERSECTION WORK SHALL NOT START UNTIL THE CONTRACTOR HAS ALL MATERIAL, EQUIPMENT, AND NECESSARY PERSONNEL ON-SITE. TRAFFIC CONTROL DEVICES SHALL NOT BE PLACED PREMATURELY.
- OVERNIGHT PARKING:** OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
- CLEAR ZONE:** THE CONSTRUCTION CLEAR ZONE FOR THIS PROJECT IS 3 FEET FROM THE FACE OF CURB. THE CONTRACTOR SHALL NOT STORE EQUIPMENT OR MATERIAL WITHIN THE CONSTRUCTION CLEAR ZONE UNLESS THE EQUIPMENT OR MATERIAL IS PROPERLY SHIELDED UTILIZING CURRENT SAFETY DESIGN AND INSTALLATION METHODS. THE SAFETY DESIGN FOR SHIELDING SHALL BE PROVIDED BY THE CONTRACTOR AND MUST BE APPROVED BY THE CONSTRUCTION ENGINEER BEFORE IMPLEMENTING. THIS WORK, INCLUDING DESIGN, INSTALLATION, AND REMOVAL OF THE SHIELDING, SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
- REGULATORY SIGNS:** THE CONTRACTOR SHALL NOTIFY THE ALBUQUERQUE TRAFFIC ENGINEERING DIVISION FOURTEEN (14) WORKING DAYS IN ADVANCE OF ANY WORK REQUIRED REGARDING ALL EXISTING REGULATORY SIGNS AND SIGNALS THAT NEED TO BE REMOVED, RELOCATED, OR REINSTALLED. CALL 505-857-8680. REFER TO SECTION 18.4.4 OF THE SPECIFICATIONS.
- SURVEY MONUMENTS:** THE CONTRACTOR SHALL NOTIFY THE CITY SURVEYOR NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO ENSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.

- CONSTRUCTION LIMITS:** CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PUBLIC RIGHT-OF-WAY AND/OR PROJECT LIMITS TO PRESERVE EXISTING VEGETATION AND PRIVATE PROPERTY. ANY DAMAGE TO ADJACENT PROPERTIES OR BUILDING STRUCTURES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE AT THE COST OF THE CONTRACTOR.
- PEDESTRIAN ACCESS:** THE CONTRACTOR SHALL SUBMIT A PROPOSED WORK PLAN FOR PEDESTRIAN IMPROVEMENTS TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO INITIATING THIS WORK. THIS PLAN SHALL INCLUDE THE METHOD PROPOSED TO MAINTAIN PEDESTRIAN ACCESS TO BUSINESSES, SCHOOLS, HOSPITALS, BUILDINGS, ETC. THROUGHOUT THE PEDESTRIAN IMPROVEMENTS CONSTRUCTION IN PARTICULAR. THE CONTRACTOR, AT MINIMUM, SHALL MAINTAIN A 48" CLEAR PATH FOR PEDESTRIANS AS PART OF ADA ACCESSIBILITY REQUIREMENTS. THIS WORK WILL BE CONSIDERED INCIDENTAL TO ITEM 19.010 CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL.
- AS-BUILTS:** THE CONTRACTOR SHALL MAINTAIN AN UP TO DATE SET OF AS-BUILT PLANS FOR THE PROJECT. THESE PLANS SHALL BE KEPT CURRENT, WITHIN TWO WEEKS, AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE PROJECT MANAGER THROUGHOUT THE PROJECT AND WILL BE REVIEWED BY THE PROJECT MANAGER FOR ACCURACY AND COMPLETENESS AT LEAST ONCE EVERY 30 DAYS. THE FINAL AS-BUILT PLANS SHALL BE SUBMITTED AND ACCEPTED BY THE PROJECT ENGINEER PRIOR TO FINAL PAYMENT. AS-BUILT PLANS SHALL BE INCIDENTAL TO THE CONSTRUCTION OF THE PROJECT.
- GRAFFITI:** THE CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE AND SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM ALL EQUIPMENT, FACILITIES, APPURTENANCES, AND ANY AND ALL BARRICADING AND SIGNING ASSOCIATED WITH THE PROJECT WHETHER PERMANENT OR TEMPORARY. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
- CONSTRUCTION SIGNING:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY OF ALBUQUERQUE. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADING AT THE END AND BEGINNING OF EACH DAY.
- NON-VIBRATORY ROLLER:** THE CONTRACTOR SHALL BE RESTRICTED TO THE USE OF A 35 TON MAXIMUM NON-VIBRATORY ROLLER TO OBTAIN THE REQUIRED COMPACTION IN PAVEMENT STRUCTURE, ROADWAY BACKFILL, EMBANKMENT, AND SUBGRADES IN URBAN AREAS WHERE THE USE OF HEAVIER EQUIPMENT COULD DAMAGE UNDERGROUND UTILITIES OR OTHER PERMANENT STRUCTURES.
- EXCAVATION PERMIT:** AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
- EXISTING TIE-IN:** ALL NEW STREET PAVING, CURB AND GUTTER, SIDEWALKS OR DRIVEPADS SHALL MATCH THE ELEVATIONS OF ABUTTING EXISTING AREAS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.
- PULL BOXES:** WHERE PULL BOXES ABUT BACK OF CURB OR ARE LOCATED IN A CONCRETE PAVED AREA, PROVIDE 3/4" EXPANSION MATERIAL AROUND THE PULL BOX (INCLUDED IN PAYMENT FOR ITEM 425.002). ALL PULL BOXES ARE TO BE FLUSH WITH SURFACE OF CONCRETE.
- CURB RAMPS:** BEFORE SCHEDULING DELIVERY OF CONCRETE, CONTRACTOR SHALL MEET WITH CITY INSPECTOR/PROJECT MANAGER TO ENSURE THE CONCRETE FORMWORK IS CONSTRUCTED TO DIMENSIONS AND GRADES SHOWN ON PLANS AND MEETS ADA DESIGN CRITERIA. CONTRACTOR SHALL CALIBRATE 24" ELECTRONIC DIGITAL LEVEL PRIOR TO VERIFYING MEASUREMENTS. CONTRACTOR SHALL VERIFY MEASUREMENTS MEET REQUIREMENTS OR REQUIRE CORRECTION OF ALL DISCREPANCIES BEFORE SCHEDULING OF CONCRETE TO ENSURE THE FINISHED CONCRETE WILL MEET ADA REQUIREMENTS. WHEN ALL MEASUREMENTS MEET REQUIREMENTS THEN THE INSPECTOR SHALL PERMIT CONCRETE POUR. CONTRACTOR SHALL REPEAT THE PROCEDURE AFTER CONCRETE POUR TO ENSURE THE CURB RAMP IS ADA COMPLIANT. FINAL ACCEPTANCE OF A CURB RAMP DOES NOT OCCUR UNTIL THE FINAL INSPECTION OF THE PROJECT. THIS PROCEDURE SHALL BE CONSIDERED INCIDENTAL TO THE INSTALLATION OF THE ADA CURB RAMPS.
- SAWCUT:** WHEN ABUTTING NEW PAVEMENT TO EXISTING, CONTRACTOR SHALL SAWCUT, TO FULL PAVEMENT DEPTH OR AS SHOWN IN THE PLANS, THE EXISTING PAVEMENT TO A NEAT VERTICAL STRAIGHT LINE AS REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING. THIS WORK SHALL BE PAID FOR UNDER ITEM 343.03 EXISTING PAVEMENT, ASPHALT CONCRETE, MORE THAN 4" THICK, SAWCUT, REMOVE & DISPOSE, COMPL. ALL SAWCUT PAVEMENT SHALL AVE A UNIFORM EDGE AND BE SPRAYED WITH TACK COAT.
- FIELD VERIFICATION:** THE CONTRACTOR SHALL VERIFY ALL EXISTING FIRE HYDRANT FLANGES, PADS, VALVE BOXES, MANHOLE RIMS AND TOP OF PIPE ELEVATIONS IN THE FIELD. ELEVATIONS SHALL BE ADJUSTED TO FINISHED GRADE TO COMPLY WITH THE REQUIREMENTS OF THE CITY STANDARD DETAILS.

- DAMAGE REPAIR:** THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENTS, PAVEMENT MARKINGS, CURB & GUTTER, DRIVE PADS, CURB RAMPS, SIGNAGE, AND SIDEWALK DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND SHALL REPAIR OR REPLACE PER COA STANDARDS, AT HIS OWN EXPENSE. DAMAGED
- PERMANENT SIGNING AND STRIPING:** ALL PERMANENT PAVEMENT MARKINGS AND TRAFFIC SIGNING SHALL BE FURNISHED BY THE CONTRACTOR PER PLAN.
- STRIPING REPLACEMENT:** PAVEMENT STRIPING AND MARKINGS SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO THE SAME LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- REMOVALS:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED TO COMPLETE THE PROJECT. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT PRICE FOR EACH REMOVAL ITEM.
- CONCRETE REMOVAL:** REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, DRIVEPAD OR CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
- PAVEMENT REMOVAL AND REPLACEMENT:** AT ALL PAVEMENT REMOVAL AND REPLACEMENTS, SAWCUT EDGES SHALL BE STRAIGHT AND CLEAN, AND LONGITUDINAL JOINTS SHALL NOT BE PLACED WITHIN WHEEL PATHS. PATCHES SHALL BE REGULAR AND SQUARE OR RECTANGULAR, WITH FOUR STRAIGHT SIDES. FINISHED PAVEMENT SURFACE SHALL BE FLUSH WITH EXISTING PAVEMENT SURFACE, WITH NO SPILLOVER OF ASPHALT OR TACK COAT. CARE MUST BE TAKEN TO AVOID DAMAGING THE INTEGRITY OR APPEARANCE OF SURROUNDING PAVEMENTS; IF DAMAGED, THE ENTIRE SURFACE PATCH MUST BE EXPANDED TO COVER DAMAGES AT THE CONTRACTOR'S EXPENSE.
- BACKFILL COMPACTION:** ALL TRENCH EXCAVATION BACKFILL WITHIN THE ROADWAY PRISM SHALL BE COMPACTED TO 95% OF THE MODIFIED PROCTOR PER ASTM D-698 OR D-1557 AND COA STD. DWG. 2465 AS APPLICABLE.
- OSHA REQUIREMENTS:** ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.652. SUBPART P. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THEIR EMPLOYEES.
- MATCHING EXISTING GRADES:** WHERE A PROFILE GRADE IS NOT PROVIDED IN THE PLANS, STREET CENTERLINE GRADES SHALL BE RESTORED BY THE CONTRACTOR TO THE EXISTING CENTERLINE GRADES. CROSS SECTION THE EXISTING ROAD PRIOR TO CONSTRUCTION AS NEEDED TO MATCH EXISTING (50' MIN). MINOR ADJUSTMENTS TO THE STREET GRADES MAY BE NECESSARY AND WILL BE DIRECTED BY THE PROJECT ENGINEER. MINOR ADJUSTMENTS TO THE STREET GRADES WILL BE CONSIDERED INCIDENTAL TO THE PAVING BID ITEMS. SMOOTH TRANSITIONS SHALL BE MADE BETWEEN EXISTING PAVEMENT WHICH REMAINS IN PLACE AND PAVEMENT WHICH IS BEING REPLACED. TRAFFIC CONTROL DEVICES INCLUDING PAVEMENT MARKINGS MUST BE RESTORED TO THE SAME OR BETTER CONDITION AS BEFORE CONSTRUCTION. THIS WORK WILL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.
- HUMAN REMAINS:** IF HUMAN REMAINS ARE ENCOUNTERED, THE CONTRACTOR SHALL CEASE ALL WORK, AND CONTACT THE OFFICE OF MEDICAL EXAMINER FOR FURTHER INSTRUCTIONS.
- DROP-OFF POLICY:** IF A PAVEMENT DROP-OFF IS CREATED DURING CONSTRUCTION, THE CONTRACTOR SHALL INITIATE PROTECTIVE ACTION TO MAINTAIN A SMOOTH TRANSITION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
- VIBRATION MONITORING AND DIGITAL VIDEO RECORDING:** SHALL BE PERFORMED IN AND AROUND ALL STRUCTURES ADJACENT TO CONSTRUCTION. "STRUCTURE" IS DEFINED AS BUILDINGS, RETAINING AND PRIVACY WALLS, END WALLS, DROP INLETS, CATCH BASINS, SEWER AND SERVICE PIPES, DRAINS AND OTHER FEATURES THAT MAY BE ENCOUNTERED DURING CONSTRUCTION. THE CONSTRUCTION AREA AND AREAS ADJACENT TO THE LIMITS OF CONSTRUCTION SHALL BE VIDEO TAPED. VIBRATION MONITORING AND DIGITAL VIDEO RECORDING SHALL BE INCLUDED IN ITEM 1600.001 VIBRATION MONITORING AND DIGITAL VIDEO RECORDING.
- SUBGRADE PREPARATION:** SUBGRADE PREPARATION SHALL EXTEND ONE FOOT BEYOND THE FREE EDGE OF NEW CURB AND GUTTER AND SIDEWALK, OR TO THE RIGHT-OF-WAY. THIS WORKS SHALL BE CONSIDERED INCIDENTAL TO ITEM 301.030 SUBGRADE PREP 6" AT 95% COMPACTION, CIP.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

CONSULTANTS

Parametrix

BENCH MARKS

XX

SEAL

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION			CONTRACTOR
WORK STAKED BY:			DATE:
INSPECTOR'S ACCEPTANCE BY:			DATE:
FIELD VERIFICATION BY:			DATE:
DRAWINGS CORRECTED BY:			DATE:

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

UTILITY COMPANY CONTACTS

PNM-ELECTRIC DIEGO RAMIREZ Assistant Distribution Engineer (480) 337-6518	NEW MEXICO GAS CO. ALEX ROMERO District Engineer (505) 527-3532	CENTURY LINK/LUMEN MIKE THOMSON Project Manager (928) 221-4133	ABCWUA (WATER & SEWER) ERIC WILLIAMS Engineering Assistant PO BOX 568 Albuquerque, New Mexico 87103 (505) 319-3559
AT&T SEAN KELLEY Manager-Business Field Services (505) 842-2838	COMCAST/XFINITY RON PHILLIPS Construction Specialist 8440 Washington St. NE Albuquerque, NM 87113 (505) 269-4006	UNITED PRIVATE NETWORKS JOHN HUFNAGEL Senior Operations Manager 3830 Singer Blvd. Ste. 2000 Albuquerque, NM 87109 (505) 510-4955	ZAYO KENNETH RILEY OSP Project Manager 100 Sun Ave NE. Ste 650 Albuquerque, NM 87109 (505) 234-0799

LEGEND	
	EXISTING WATER VALVE
	EXISTING WATER METER BOX
	EXISTING SINGLE POST SIGN
	EXISTING IRRIGATION CONTROL VALVE
	EXISTING FIRE HYDRANT
	EXISTING GAS VALVE
	EXISTING TELEPHONE POLE
	EXISTING LIGHT POLE
	EXISTING FIBER OPTIC PULLBOX
	EXISTING ELECTRIC PULLBOX
	EXISTING STORM DRAIN MANHOLE
	EXISTING SANITARY SEWER MANHOLE

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	
	BUENA VISTA BIKE BOULEVARD GENERAL NOTES/LEGEND	
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39. **R-VALUE:** CONTRACTOR TO TEST SUBGRADE R-VALUE PRIOR TO CONSTRUCTION. IN THE EVENT THE R-VALUE IS LESS THAN 50, REMOVE 2 FEET OF SUBGRADE MATERIAL AND IMPORT MATERIAL WITH AN R-VALUE GREATER THAN 50 OR CONTACT THE CITY PROJECT MANAGER IMMEDIATELY SO THE PAVEMENT SECTION CAN BE MODIFIED.
40. **ABCWUA COORDINATION:** THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY FOURTEEN (14) DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE AT [HTTPS://WWW.ABCWUA.ORG/WATER_SHUT_OFF_AND_TURN_ON_PROCEDURES.ASPX](https://www.abcwua.org/water_shut_off_and_turn_on_procedures.aspx)
41. **PUBLIC INFORMATION:** CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE PUBLIC INFORMATION OFFICE (PIO), WHO WILL ADVISE THE PUBLIC OF CONSTRUCTION FOR THE DURATION OF THE PROJECT. ANY IMPACT TO THE ACCESS OF BUSINESSES SHALL BE COORDINATED SEVEN (7) DAYS IN ADVANCE WITH THE CITY OF ALBUQUERQUE AND BUSINESSES. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.
42. **UTILITY REPAIR:** THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL REPAIR COSTS OF ANY AND ALL DAMAGE CAUSED BY THEIR OPERATIONS TO THE WORK OR ANY UTILITY IDENTIFIED IN THE PLANS. UTILITIES NOT SHOWN ON THE DRAWINGS SHALL BE PROTECTED AND MAINTAINED BY THE CONTRACTOR. UTILITIES WHICH ARE RELOCATED BY OTHERS AND CROSS THE WORK SHALL BE MAINTAINED IN THEIR RELOCATED POSITIONS BY THE CONTRACTOR. ALL COSTS FOR SUCH WORK SHALL BE AT THE CONTRACTOR'S EXPENSE WITHOUT REIMBURSEMENT.
43. **EXISTING UTILITIES IN PLAN:** ALL EXISTING UTILITIES SHOWN HEREIN WERE TAKEN FROM RECORD DRAWINGS, FIELD SURVEYS, COA SYSTEMS, UTILITIES MAPS AND INFORMATION PROVIDED BY THE UTILITY OWNERS AND ARE APPROXIMATE. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY HORIZONTAL AND VERTICAL LOCATIONS AND TYPE OF EXISTING UTILITIES TO BE ADJUSTED OR EXTENDED AND TO PROVIDE PROTECTION FOR ALL UTILITIES WITHIN THE CONSTRUCTION AREA.
44. **AVOIDING UTILITIES:** THE CONTRACTOR IS TO EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION THAT MIGHT RESULT FROM PROJECT CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND PRESERVE UTILITY EQUIPMENT AFFECTED BY PROJECT CONSTRUCTION. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION ENGINEER.
45. **UTILITY RELOCATIONS:** UTILITY RELOCATIONS BY THE UTILITY OWNERS WILL BE COMPLETED PRIOR TO CONSTRUCTION; HOWEVER, THE CONTRACTOR IS HEREBY ADVISED THAT SOME LIMITED UTILITY RELOCATION WORK BY THE UTILITY OWNERS MAY NEED TO BE PERFORMED CONCURRENT WITH CONSTRUCTION. THE CONTRACT SHALL PROVIDE FOR UTILITY WORK IN CONJUNCTION WITH CONSTRUCTION OPERATIONS AND SHALL BE REQUIRED TO COORDINATE THE SCHEDULING OF WORK WITH THE RESPECTIVE UTILITY OWNERS.
46. **UTILITY COORDINATION:** ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE THEIR ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
47. **DISPOSALS:** DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE CONSTRUCTION ENGINEER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE.
48. **TRANSIT COORDINATION:** TWO WEEKS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE TRANSIT DEPARTMENT OF ANY IMPACT THE PROPOSED PROJECT WILL HAVE ON THE TRANSIT SYSTEM SUCH AS CAUSING A DETOUR, OR CAUSE THE CLOSURE OR RELOCATION OF A BUS STOP. THE CONTACT PERSON IS ANDREW DEGARMO, OFFICE PHONE 505-724-3109, AND E-MAIL ADEGARMO@CABQ.GOV.
49. **TRAFFIC COORDINATION:** THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING DEPARTMENT PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.

50. **CONSTRUCTION SIGNING:** ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION, 2009 EDITION.
51. **EDGE SMOOTHNESS:** THE CONTRACTOR WILL ENSURE THE ASPHALT HAS A SMOOTH, UNIFORM EDGE WHEN REMOVING AND REPLACING CURB AND GUTTER. IF THE ASPHALT EDGE IS NOT SMOOTH AND UNIFORM, THE CONTRACTOR SHALL SAWCUT AND REPLACE A ONE-FOOT WIDE STRIP OF ASPHALT ALONG THE FULL SECTION BEING REPLACED. REFER TO COA STANDARD DRAWING 2465 ARTERIAL SECTION.
52. **SWPPP:** ALL SWPPP EROSION CONTROL MEASURES MUST BE REMOVED FROM THE RIGHT-OF-WAY PRIOR TO FINAL ACCEPTANCE.
53. **OBSTRUCTIONS:** PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CITY INSPECTOR IMMEDIATELY SO THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
54. **NON-WORKING HOURS:** IF THE CONTRACTOR IS NOT ALLOWED TO WORK AT NIGHT DUE TO THE CITY'S NOISE ORDINANCE, THE CONTRACTOR SHALL OPEN ALL TRAFFIC LANES TO TRAFFIC WITH PROPER USE OF TRENCH PLATES DURING NON-WORKING HOURS, UNLESS PERMITTED BY THE CONSTRUCTION PROJECT MANAGER.
55. **UTILITY LINE RECORDING:** THE CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS-BUILT" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
56. **SALVAGEABLE MATERIALS:** SALVAGEABLE MATERIALS FROM THIS PROJECT ARE TO BE HAULED AND STOCKPILED AT THE CITY OF ALBUQUERQUE PINO YARD. HAUL OF SUCH MATERIAL SHALL BE PERFORMED DURING NORMAL WORKING HOURS AS DIRECTED BY THE PROJECT MANAGER. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT PRICE FOR EACH SALVAGE ITEM.
57. **REMOVAL OF PAVEMENT MARKINGS:** THE REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL CONFORM TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS, STANDARD DETAILS (SECTION 2600) AND THE 2009 EDITION OF THE MUTCD (WITH REVISIONS).
58. **LANDSCAPING:** EXISTING LANDSCAPING SHALL BE PROTECTED BY THE CONTRACTOR AND NO SEPARATE PAYMENT WILL BE MADE. CONTRACTOR SHALL TAKE VIDEO AND PHOTOS OF ALL EXISTING LANDSCAPING. DAMAGE TO EXISTING LANDSCAPING SHALL BE REPLACED IN KIND BY CONTRACTOR WITH NO SEPARATE PAYMENT.
59. **FIBER OPTIC:** EXISTING FIBER OPTIC CABLE IS INSTALLED ALONG THE CORRIDOR. IF THIS CABLE, OR ANY OTHER EXISTING CITY TRAFFIC INFRASTRUCTURE IS DAMAGED AS PART OF THIS PROJECT WORK, THE CONTRACTOR SHALL REPAIR IT OR REPLACE IT PER CITY OF ALBUQUERQUE TRAFFIC REQUIREMENTS. DAMAGED FIBER OPTIC CABLE SHALL BE REPLACED FROM EXISTING FULL SPLICE TO EXISTING FULL SPLICE; NO INTERMEDIATE SPLICE WILL BE ALLOWED. THIS WORK SHALL BE DONE AT THE EXPENSE OF THE CONTRACTOR AND NO ADDITIONAL PAYMENT WILL BE MADE.
60. **DUST MITIGATION:** THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS. THIS WORK SHALL BE INCIDENTAL TO ITEM 30.02 (NPDES PERMITTING, COMPL.).
61. **DETECTABLE WARNING SURFACES** SHALL BE A MINIMUM OF 1/4" THICK, CAST-IN-PLACE AND REPLACEABLE.

CONSULTANTS

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BENCH MARKS

SEAL

XX

NO. DATE

BY

DESCRIPTION

CONTRACTOR

AS-BUILT INFORMATION

WORK STAKED BY:

INSPECTOR'S ACCEPTANCE BY:

FIELD VERIFICATION BY:

DRAWINGS CORRECTED BY:

DATE

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DATE



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

UTILITY COMPANY CONTACTS

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ALEX ROMERO
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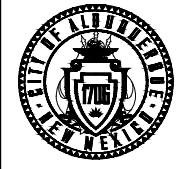
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ZAYO
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LEGEND

- EXISTING WATER VALVE
- EXISTING WATER METER BOX
- EXISTING SINGLE POST SIGN
- EXISTING IRRIGATION CONTROL VALVE
- EXISTING FIRE HYDRANT
- EXISTING GAS VALVE
- EXISTING TELEPHONE POLE
- EXISTING LIGHT POLE
- EXISTING FIBER OPTIC PULLBOX
- EXISTING ELECTRIC PULLBOX
- EXISTING STORM DRAIN MANHOLE
- EXISTING SANITARY SEWER MANHOLE



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
GENERAL NOTES/LEGEND

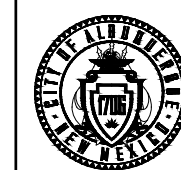
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 4

COA ITEM NO.	DESCRIPTION	UNIT	ESTIMATE QUANTITY	FINAL QUANTITY
4.03	CONSTRUCTION STAKING AND SURVEYING, COMPL.	LS	1	
6.01	CONSTRUCTION PROJECT SIGN, PER CONTRACT SPECIAL PROVISIONS	EA	2	
6.05	CONSTRUCTION MOBILIZATION, COMPL.	LS	1	
19.01	CONSTRUCTION TRAFFIC CONTROL & BARRICADING, COMPL.	LS	1	
116.04	HAND PLACEMENT OF ASPHALT	SY	500	
201.XX2	DROP INLET PROTECTION, TYPE 1, CIP.	LS	1	
301.02	SUBGRADE PREP. 12" AT 95% COMPACTION, CIP	SY	660	
302.01	AGGREGATE BASE COURSE, CRUSHED, 6" AT 95% COMPACTION, CIP. SD 2408	SY	660	
336.01	PRIME COAT, EMULSIFIED ASPHALT, CIP.	SY	660	
336.022	ASPHALT CONCRETE, 2 INCH THICK, SUPERPAVE	SY	17,300	
336.024	ASPHALT CONCRETE, 3 INCH THICK, SUPERPAVE	SY	320	
336.12	TACK COAT, CATIONIC EMULSIFIED ASPHALT, CIP.	SY	17,960	
336.33	SPEED CUSHION PER PLAN DRAWINGS, CIP.	EA	33	
336.34	REMOVE AND DISPOSE EXISTING SPEED HUMP OR CUSHION, COMPL.	EA	8	
337.02	CONCRETE PAVEMENT, 6" THICK, PORTLAND CEMENT CONCRETE WITH FLY ASH, CIP. SD 2411	SY	190	
340.01	SIDEWALK, 4" THICK, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2430	SY	80	
340.023	WHEELCHAIR ACCESS RAMP, 4" FCC, STD. CURB., CIP. SD 2418	SY	260	
340.029	DETECTABLE WARNING SURFACES FOR ADA RAMPS	SF	380	
340.030	VALLEY GUTTER & CURB, PORTLAND CEMENT CONCRETE, INCL. REINFORCEMENT AND SUBGRADE COMPACTION, CIP. SD 2420	SY	20	
340.05	CURB & GUTTER, STANDARD, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE PREPARATION, CIP. SD 2415	LF	530	
340.06	CURB & GUTTER, MEDIAN, PORTLAND CEMENT CONCRETE, CIP. SD 2408	LF	900	
340.061	CURB & GUTTER, MOUNTABLE MEDIAN, PC CONCRETE, INCL. SUBGRADE PREP., CIP. SD 2415	LF	960	
340.11	HEADER CURB, PORTLAND CEMENT CONCRETE, INCL. SUBGRADE, CIP., SD 2415	LF	240	
343.03	EXISTING PAVEMENT, ASPHALT CONCRETE, MORE THAN 4" THICK, SAWCUT, REMOVE & DISPOSE, COMPL.	SY	1,720	
343.04	EXISTING PAVEMENT, PC CONCRETE, UP TO 6" THICK, SAWCUT, REMOVE & DISPOSE, COMPL.	SY	280	
343.08	EXISTING CURB & GUTTER OR VALLEY GUTTER, PC CONCRETE, REMOVE & DISPOSE, COMPL.	LF	1,070	
343.085	EXISTING SIDEWALK, 4" PC CONCRETE, REMOVE & DISPOSE	SY	480	
344.04	COLD MILLING, ASPHALT CONCRETE PAVEMENT, 2" THICKNESS, INCL. DISPOSAL OF MILLINGS, COMPL.	SY	17,300	
346.1	TEXTURED MEDIAN PAVEMENT, 4 " THICK, COLORED PC CONCRETE, INCL. SUBGRADE COMPACTION, CIP. SD 2408	SF	9,350	
421.005	SERVICE RISER (SIGNAL), CIP	EA	3	
421.010	METER PEDSTAL (SIGNAL), CIP	EA	3	
421.015	SERVICE CONNECTION (SIGNAL), CIP	EA	3	
422.002	TRAFFIC SIGNAL PEDESTAL POLE, 10', CIP.	EA	12	
422.060	STREET LIGHT STANDARD, FOUNDATION, AND SOLAR SYSTEM, CIP.	EA	14	
422.211	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE B (15'-25'), CIP	EA	1	
422.212	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE B (30'-40'), CIP	EA	3	
422.213	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE C (45'-65'), CIP	EA	2	
422.230	TRAFFIC SIGNAL MAST ARM 2015, 30' ARM, TYPE II, TROMBONE, CIP	EA	1	
422.235	TRAFFIC SIGNAL MAST ARM 2015, 35' ARM, TYPE II, TROMBONE, CIP	EA	1	
422.250	TRAFFIC SIGNAL MAST ARM 2015, 50' ARM, TYPE II, TROMBONE, CIP	EA	1	
422.325	TRAFFIC SIGNAL MAST ARM 2015, 25' ARM, TYPE III, TROMBONE, CIP	EA	1	
422.335	TRAFFIC SIGNAL MAST ARM 2015, 35' ARM, TYPE III, TROMBONE, CIP	EA	1	
422.350	TRAFFIC SIGNAL MAST ARM 2015, 50' ARM, TYPE III, TROMBONE, CIP	EA	1	
423.001	TRAFFIC SIGNAL FOUNDATION FOR PEDESTAL POLE, CIP.	EA	12	
423.003	TRAFFIC SIGNAL CONTROLLER FOUNDATION (TYPE M & P CABINET), CIP	EA	3	
424.006	ELECTRICAL CONDUIT, 2", INCL. TRENCHING, BACKFILL, PATCHING, PUSHING, BORING, & JACKING, CIP.	LF	1,350	

COA ITEM NO.	DESCRIPTION	UNIT	ESTIMATE QUANTITY	FINAL QUANTITY
424.011	ELECTRICAL CONDUIT, 3", INCL. TRENCHING, BACKFILL, PATCHING, PUSHING, BORING, & JACKING, CIP.	LF	4,100	
424.002	ELECTRICAL PULL BOX (STANDARD) CIP.	EA	2	
425.003	ELECTRICAL PULL BOX (LARGE) CIP.	EA	17	
425.004	ELECTRICAL PULL BOX TYPE C, CIP.	EA	3	
425.021	ITS SPLICE VAULT, CIP.	EA	1	
426.001	SINGLE CONDUCTOR #2, CIP	LF	4,500	
426.003	SINGLE CONDUCTOR #6, CIP	LF	3,000	
426.010	MULTI-CONDUCTOR CABLE, #5, CIP	LF	3,000	
426.014	MULTI-CONDUCTOR CABLE, #20, CIP	LF	1,500	
427.002	3 SECTION TRAFFIC SIGNAL ASSEMBLY	EA	24	
427.023	PEDESTRIAN SIGNAL, LED, CIP.	EA	10	
427.025	BICYCLE SIGNAL, LED, CIP.	EA	2	
427.031	3 SECTION BACKPLATE, CIP.	EA	18	
428.013	APS PUSH BUTTON STATION, CIP	EA	18	
428.015	BICYCLE SINGAL PUSH BUTTON STATION, CIP.	EA	2	
428.071	PHASE SELECTOR MODULE 2 CHANNEL, CIP.	EA	3	
428.750	OPTICAL DETECTOR 1D/1C, CIP.	EA	5	
428.780	OPTICAL DETECTOR CABLE, CIP	LF	1,500	
428.210	INSTALL CCTV (PTZ) CAMERA INCLUDING MOUNT, CIP.	EA	3	
429.001	TRAFFIC ACTUATED CONTROLLER, CIP.	EA	3	
429.021	8 PHASE DUAL RING CONTROLLER CABINET, CIP	EA	3	
435.812	ITERIS VANTAGE NEXT VECTOR DUAL RADAR/VIDEO DETECTION SYSTEM	EA	5	
435.006	SINGLE MODE FIBER OPTIC CABLE (6)	LF	800	
435.096	SINGLE MODE FIBER OPTIC CABLE (96)	LF	800	
435.600	SPLICE CLOSURE RE-SPLICE, CIP.	EA	2	
435.610	SPLICE CLOSURE, WITH CABLE SPLICE	EA	2	
435.702	MANAGED FIELD ETHERNET SWITCH	EA	4	
435.709	SINGLE MODE FIBER OPTIC CABLE TESTING	LS	1	
438.001	GIS DOCUMENTATION PROVIDED BY CONTRACTOR, CIP	LS	1	
440.015	REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP.	SF	750	
441.001	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP.	LF	8,620	
441.004	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP.	LF	930	
441.005	REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP.	LF	3,410	
441.034	REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL, CIP	SF	1,610	
441.04	REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL OR WORD, CIP.	EA	94	
443.101	REMOVAL OF PAVEMENT STRIPE, ANY WIDTH, PAINTED OR PLASTIC, COMPL.	LF	670	
450.001	ALUMINUM PANEL SIGN, CIP.	SF	909	
450.01	SQUARE TUBE STEEL POSTS & BASE POSTS FOR ALUMINUM PANEL SIGN, CIP.	LF	1,590	
450.101	SIGN, POST, & BASE POST, REMOVE & SALVAGE, COMPL.	EA	40	
450.102	SIGN, POST, & BASE POST, REMOVE & RELOCATE, COMPL.	EA	6	
543.1	PIPE RAILING, PEDESTRIAN, INCL. POSTS AND HARDWARE, CIP.	LF	40	



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
SUMMARY OF QUANTITIES

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO. K-15, L-15

CITY PROJECT NO. 452293

SHEET NO. 1 - 5

DATE 2/2026

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX

NO. DATE BY
AS-BUILT INFORMATION CONTRACTOR:
WORK STAKED BY: DATE: DATE: DATE: DATE:
INSPECTOR'S ACCEPTANCE BY: DATE: DATE: DATE: DATE:
FIELD VERIFICATION BY: DATE: DATE: DATE: DATE:
DRAWINGS CORRECTED BY: DATE: DATE: DATE: DATE:

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BENCH MARKS

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SEAL

COA ITEM NO.	DESCRIPTION	UNIT	ESTIMATE QUANTITY	FINAL QUANTITY
703.001	FLEXIBLE TUBULAR MARKER, CIP.	EA	26	
801.111X	VALVE BOX, ADJUST TO GRADE, CIP.	EA	1	
802.4X	GAS METER BOX , ADJUST TO GRADE, COMPL.	EA	5	
915.XX	GRATE/INLET, ADJUST TO GRADE, CIP.	EA	1	
920.4	EXISTING MANHOLE FRAME & COVER, ADJUST TO GRADE WITH METAL RINGS, 2" OR LESS, CIP. SD 2111	EA	29	
1600.001	VIBRATION MONITORING AND DIGITAL VIDEO RECORDING, COMPL.	LS	1	
ABCWUA ITEMS				
801.111	VALVE BOX, ADJUST TO GRADE, CIP.	EA	23	
802.4	WATER METER BOX , ADJUST TO GRADE, COMPL.	EA	3	
920.4	EXISTING MANHOLE FRAME & COVER, ADJUST TO GRADE WITH METAL RINGS, 2" OR LESS, CIP. SD 2111	EA	2	

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BENCH MARKS

XX

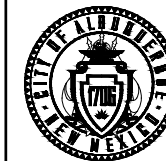
SEAL

NO.	DATE	DESCRIPTION	BY
		AS-BUILT INFORMATION	
		CONTRACTOR:	
		INSPECTOR'S ACCEPTANCE BY:	DATE:
		FIELD VERIFICATION BY:	DATE:
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DESIGNED BY: XX
DRAWN BY: XX
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DATE: 2/2026



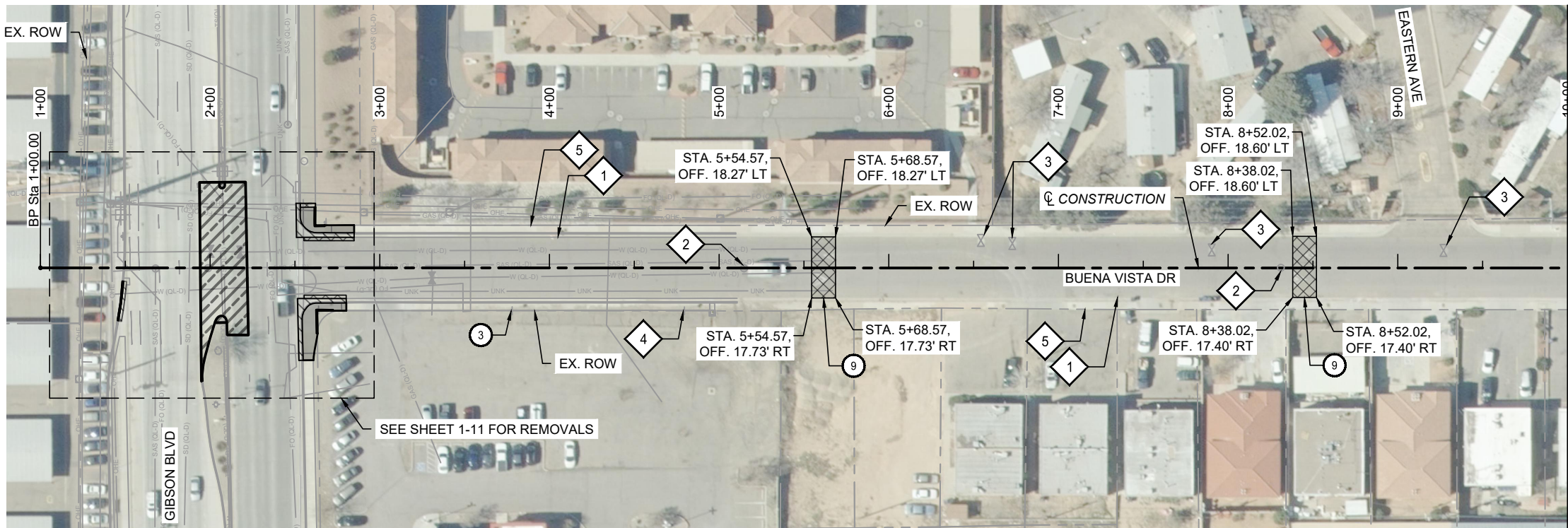
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CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
SUMMARY OF QUANTITIES

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 6

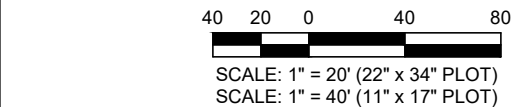


- KEYED NOTES**
- ① SAWCUT
 - ③ REMOVE AND SALVAGE EXISTING SIGN AND POST
 - ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
 - ⑨ REMOVE AND DISPOSE EXISTING SPEED HUMP OR CUSHION, COA ITEM NO. 336.34

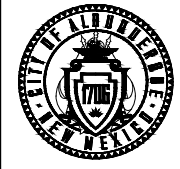
- OTHER KEYED NOTES**
- ◇ 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
 - ◇ 2 EXISTING MANHOLE - PROTECT IN PLACE
 - ◇ 3 EXISTING WATER VALVE - PROTECT IN PLACE
 - ◇ 4 EXISTING SIGN - PROTECT IN PLACE
 - ◇ 5 EXISTING SIDEWALK - PROTECT IN PLACE

- REMOVAL LEGEND**
- CURB AND GUTTER REMOVAL
 - SIDEWALK REMOVAL
 - ASPHALT PAVEMENT REMOVAL
 - CONCRETE PAVEMENT REMOVAL

- NOTES**
1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
 2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
 3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
 4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.



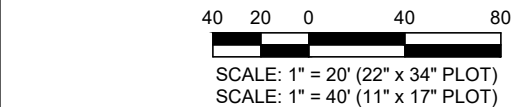
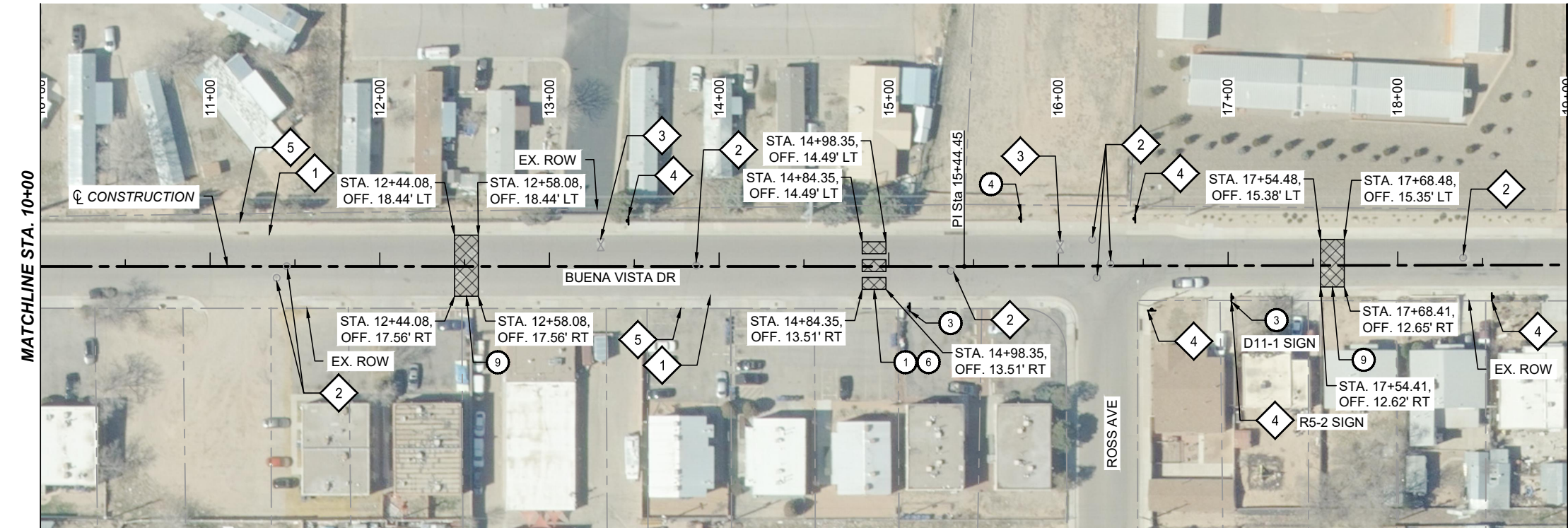
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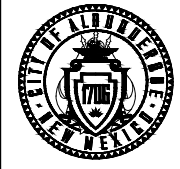
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 7



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 7

Parametrix

CONSULTANTS

BENCH MARKS

SEAL

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

KEYED NOTES

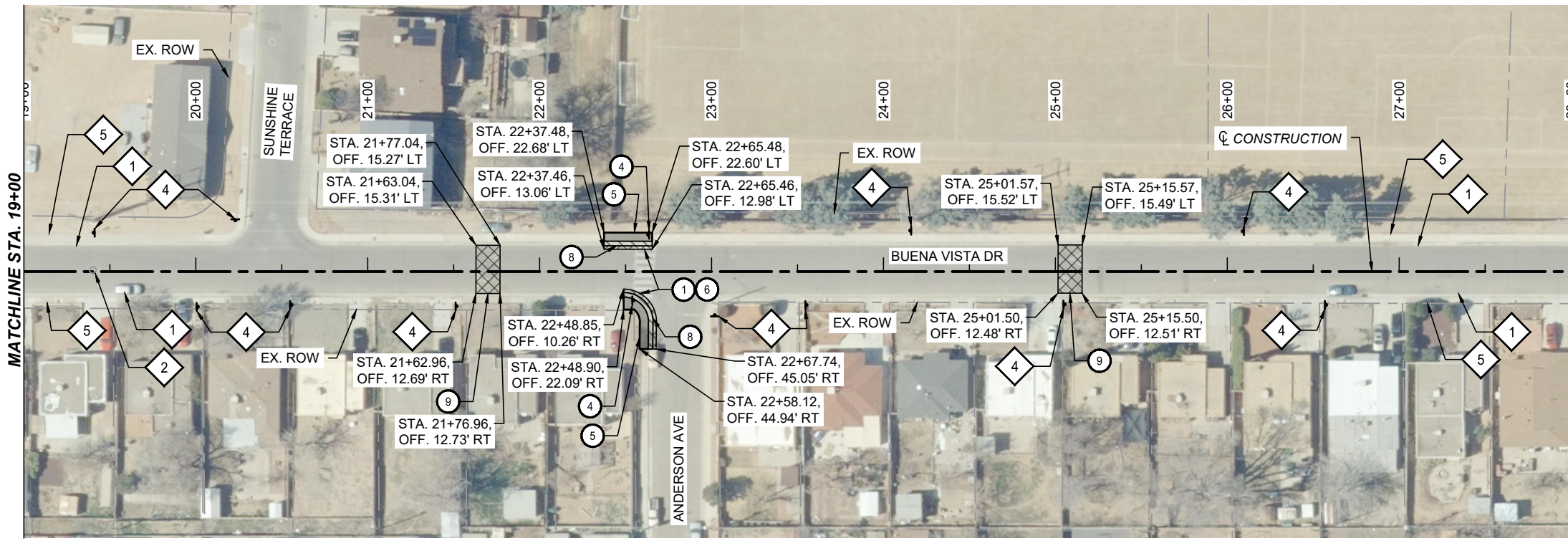
- 1 SAWCUT
- 3 REMOVE AND SALVAGE EXISTING SIGN AND POST
- 4 REMOVE AND RELOCATE EXISTING SIGN AND POST
- 5 REMOVE AND DISPOSE EXISTING SIDEWALK COA ITEM NO. 343.085
- 6 REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
- 8 REMOVE AND DISPOSE EXISTING CURB AND GUTTER OR MEDIAN CURB AND GUTTER, COA ITEM NO. 343.08
- 9 REMOVE AND DISPOSE EXISTING SPEED HUMP OR CUSHION, COA ITEM NO. 336.34

OTHER KEYED NOTES

- 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
- 2 EXISTING MANHOLE - PROTECT IN PLACE
- 4 EXISTING SIGN - PROTECT IN PLACE
- 5 EXISTING SIDEWALK - PROTECT IN PLACE

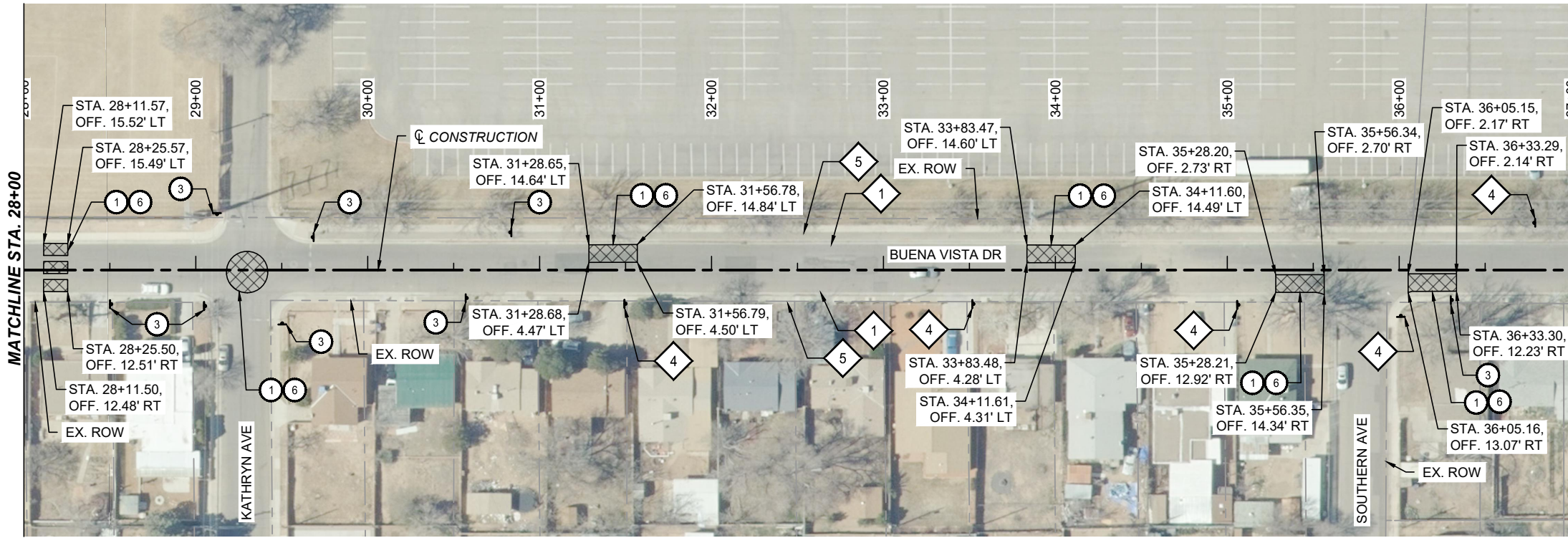
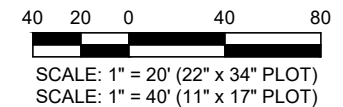
REMOVAL LEGEND

- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- ASPHALT PAVEMENT REMOVAL



NOTES

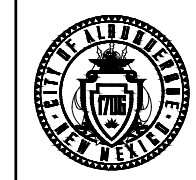
1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.



CONSULTANTS

SEAL

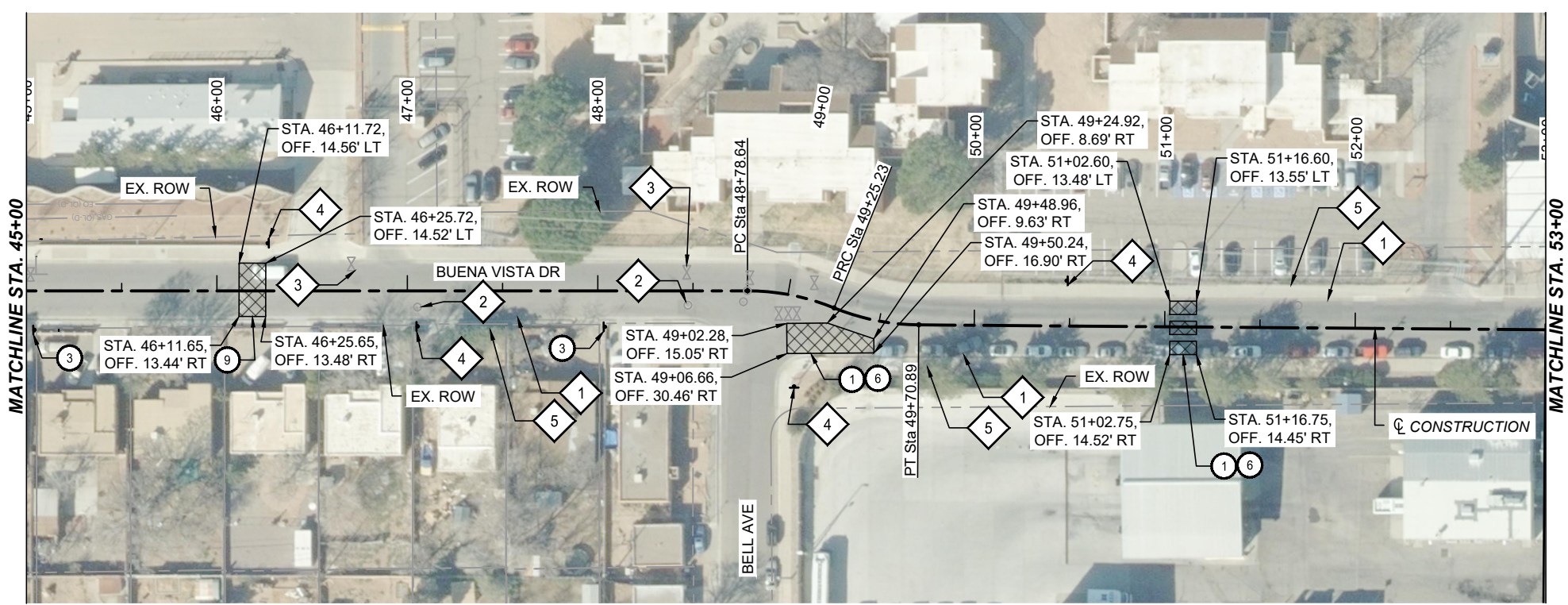
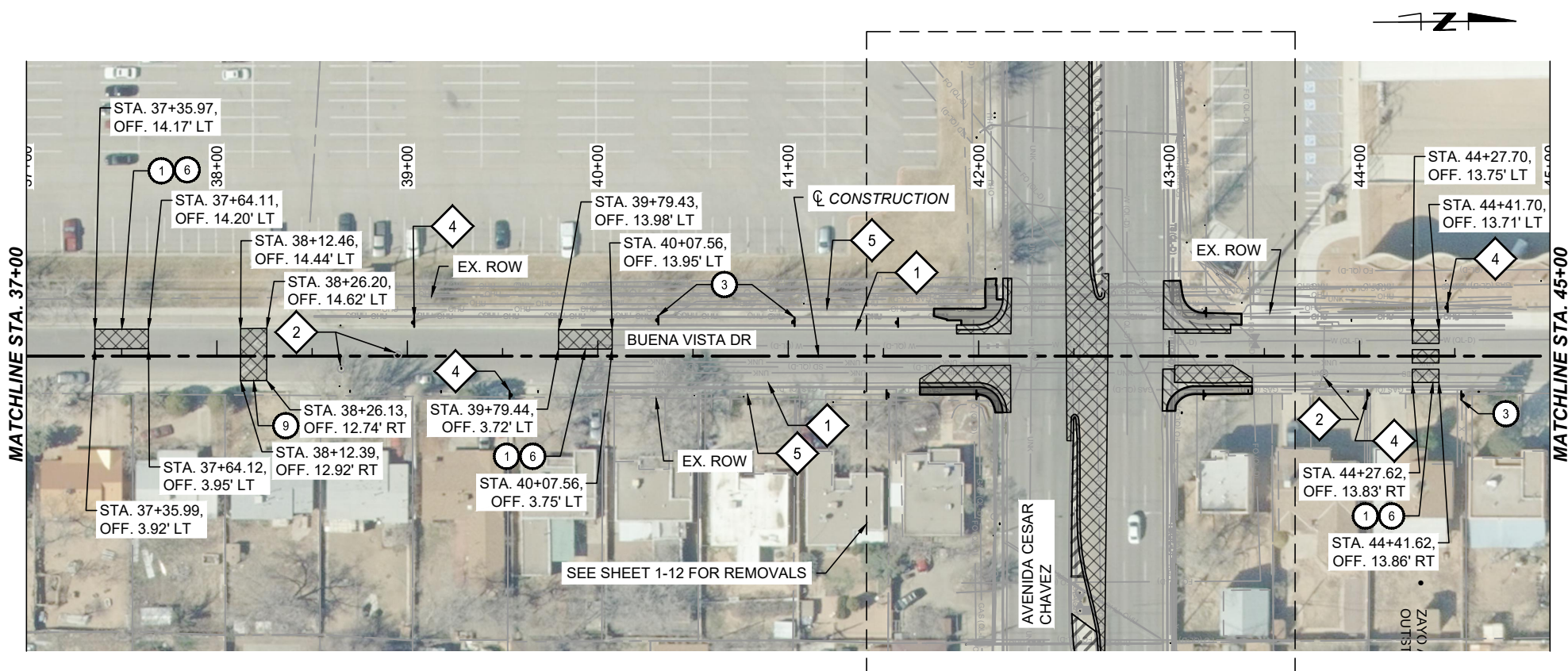
NO.	DATE	DESCRIPTION	BY



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 8



KEYED NOTES

- ① SAWCUT
- ③ REMOVE AND SALVAGE EXISTING SIGN AND POST
- ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
- ⑨ REMOVE AND DISPOSE EXISTING SPEED HUMP OR CUSHION, COA ITEM NO. 336.34

OTHER KEYED NOTES

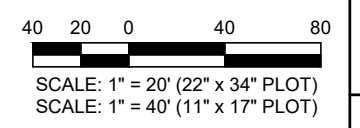
- ◇ 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
- ◇ 2 EXISTING MANHOLE - PROTECT IN PLACE
- ◇ 3 EXISTING WATER VALVE - PROTECT IN PLACE
- ◇ 4 EXISTING SIGN - PROTECT IN PLACE
- ◇ 5 EXISTING SIDEWALK - PROTECT IN PLACE

REMOVAL LEGEND

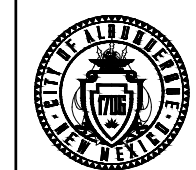
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- ASPHALT PAVEMENT REMOVAL
- CONCRETE PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 9

Parametrix

CONSULTANTS

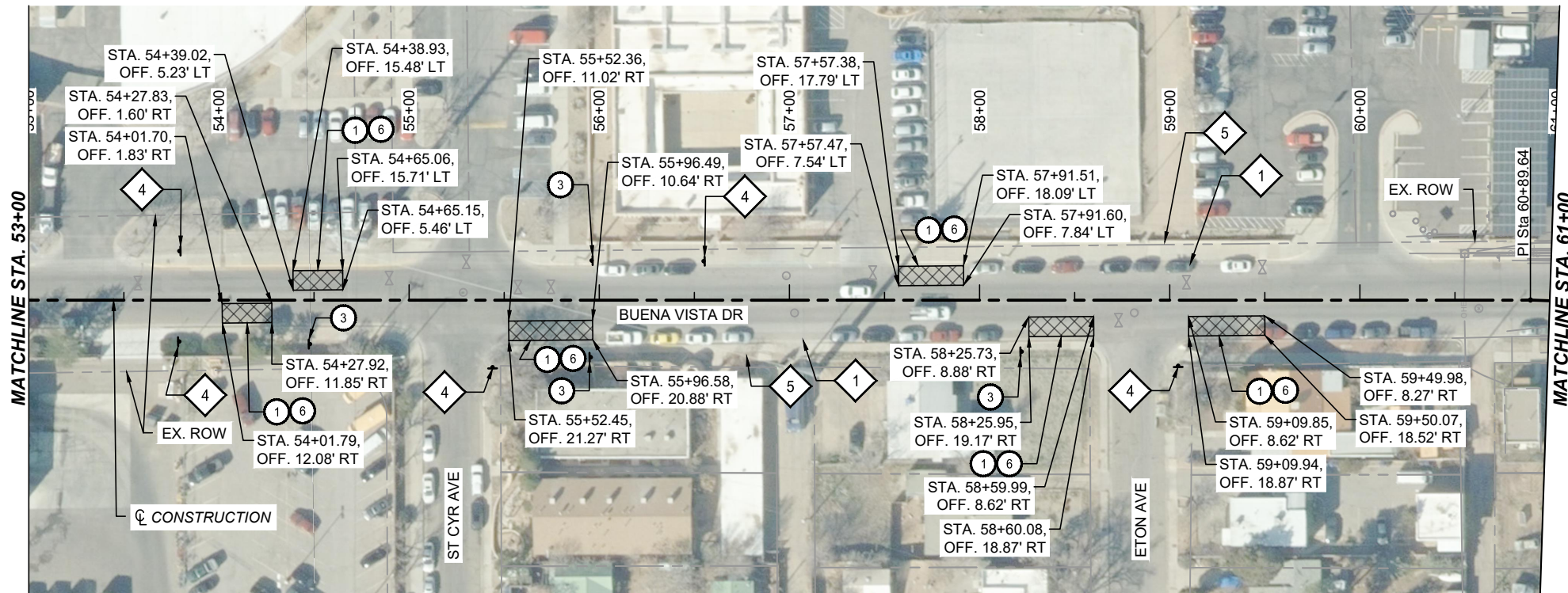
BENCH MARKS

XX

SEAL

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



KEYED NOTES

- ① SAWCUT
- ③ REMOVE AND SALVAGE EXISTING SIGN AND POST
- ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03

OTHER KEYED NOTES

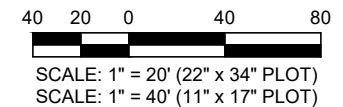
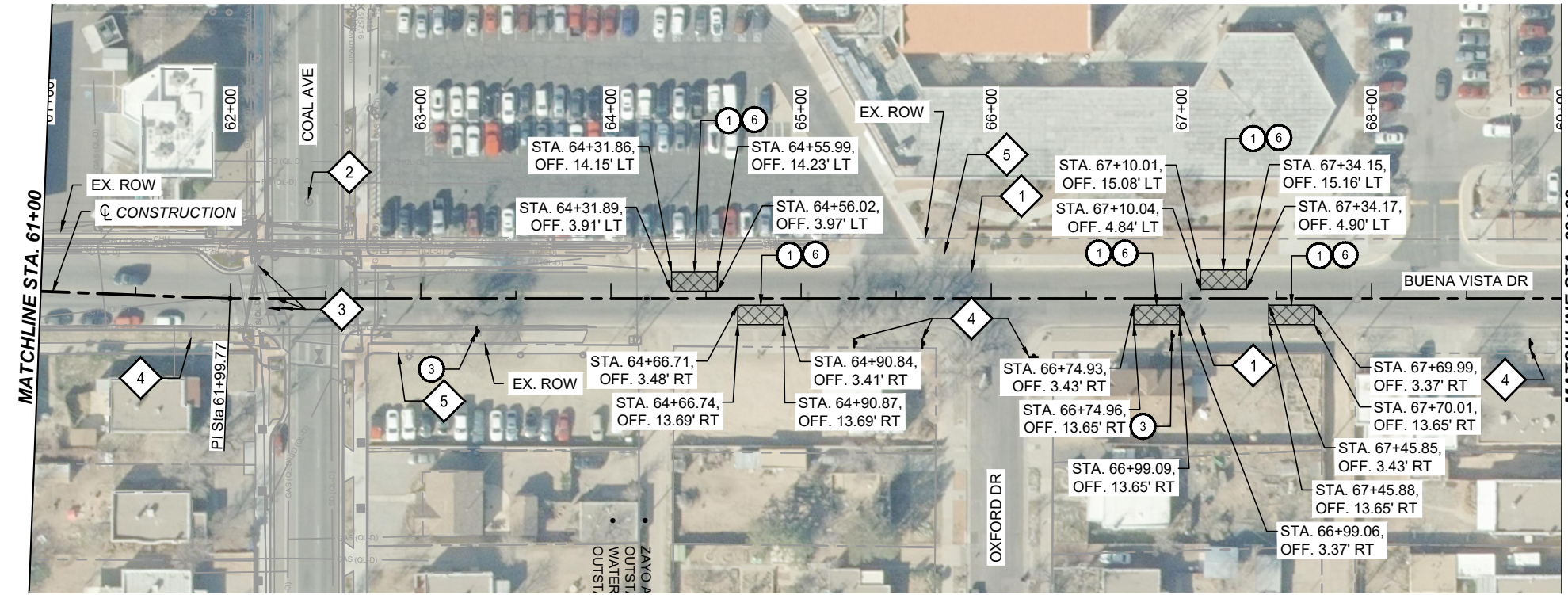
- ① EXISTING CURB AND GUTTER - PROTECT IN PLACE
- ② EXISTING MANHOLE - PROTECT IN PLACE
- ③ EXISTING WATER VALVE - PROTECT IN PLACE
- ④ EXISTING SIGN - PROTECT IN PLACE
- ⑤ EXISTING SIDEWALK - PROTECT IN PLACE

REMOVAL LEGEND

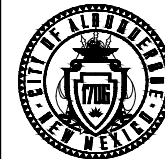
ASPHALT PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
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CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 10

CONSULTANTS

BENCH MARKS

SEAL

XX

NO. DATE DESCRIPTION BY

AS-BUILT INFORMATION CONTRACTOR

WORK STAKED BY: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE:

FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

Parametrix




KEYED NOTES

- ① SAWCUT
- ③ REMOVE AND SALVAGE EXISTING SIGN AND POST
- ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03

OTHER KEYED NOTES

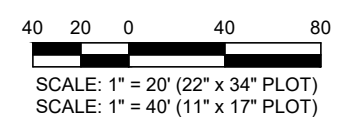
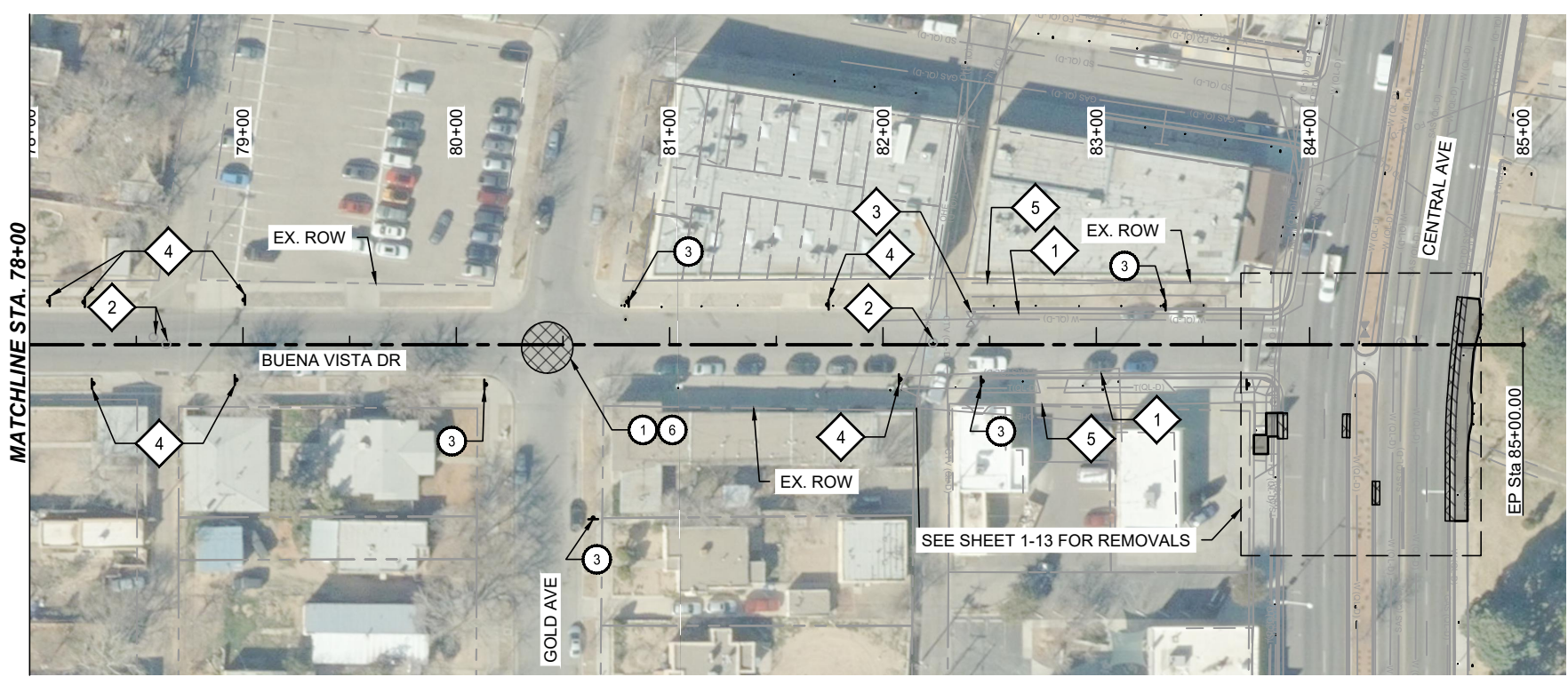
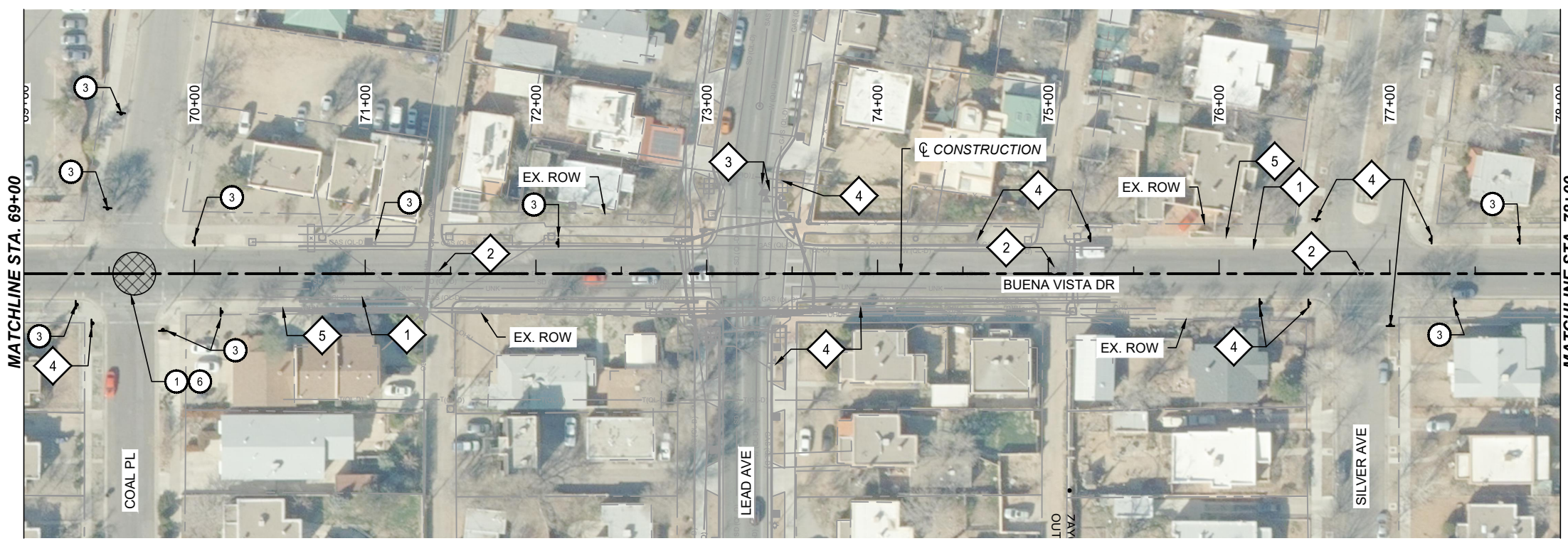
- ◇ 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
- ◇ 2 EXISTING MANHOLE - PROTECT IN PLACE
- ◇ 3 EXISTING WATER VALVE - PROTECT IN PLACE
- ◇ 4 EXISTING SIGN - PROTECT IN PLACE
- ◇ 5 EXISTING SIDEWALK - PROTECT IN PLACE

REMOVAL LEGEND

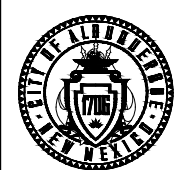
-  CURB AND GUTTER REMOVAL
-  SIDEWALK REMOVAL
-  ASPHALT PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



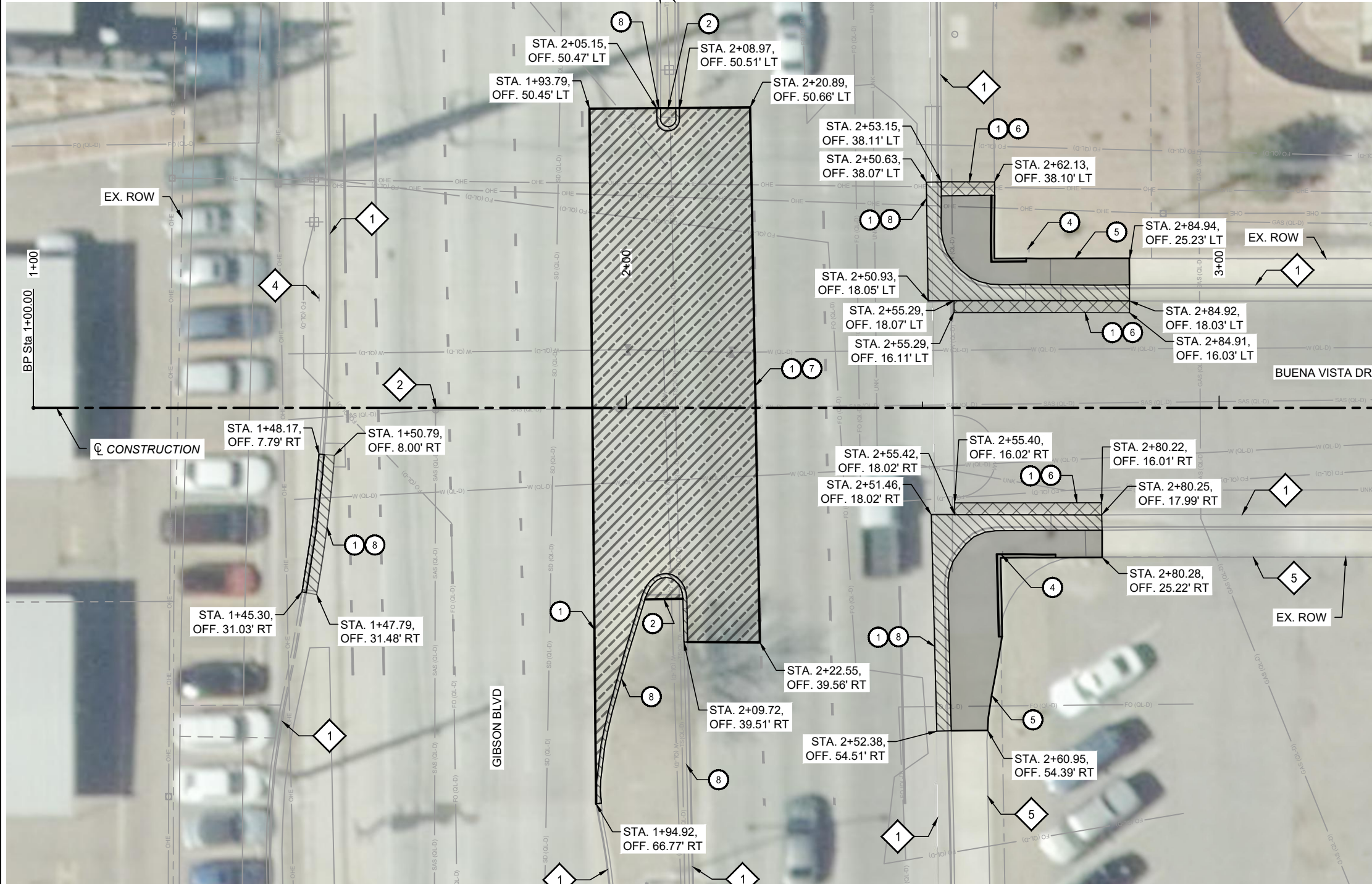
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 11

CONSULTANTS	Parametrix
BENCH MARKS	XX
SEAL	

NO.	DATE	DESCRIPTION	BY
		CONTRACTOR:	
AS-BUILT INFORMATION		INSPECTOR'S ACCEPTANCE BY:	DATE:
WORK STAKED BY:		INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:		INSPECTOR'S ACCEPTANCE BY:	DATE:
DRAWINGS CORRECTED BY:		INSPECTOR'S ACCEPTANCE BY:	DATE:

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



KEYED NOTES

- ① SAWCUT
- ② REMOVE AND DISPOSE EXISTING CONCRETE MEDIAN PAVEMENT COA ITEM NO. 343.085
- ④ REMOVE AND RELOCATE EXISTING SIGN AND POST
- ⑤ REMOVE AND DISPOSE EXISTING SIDEWALK COA ITEM NO. 343.085
- ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
- ⑦ REMOVE AND DISPOSE EXISTING CONCRETE PAVEMENT, COA ITEM NO. 343.04
- ⑧ REMOVE AND DISPOSE EXISTING CURB AND GUTTER OR MEDIAN CURB AND GUTTER, COA ITEM NO. 343.08

OTHER KEYED NOTES

- ◇ 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
- ◇ 2 EXISTING MANHOLE - PROTECT IN PLACE
- ◇ 4 EXISTING SIGN - PROTECT IN PLACE
- ◇ 5 EXISTING SIDEWALK - PROTECT IN PLACE

REMOVAL LEGEND

- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- ASPHALT PAVEMENT REMOVAL
- CONCRETE PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.

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CONSULTANTS

BENCH MARKS

SEAL

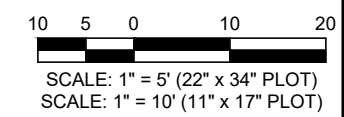
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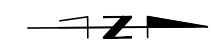
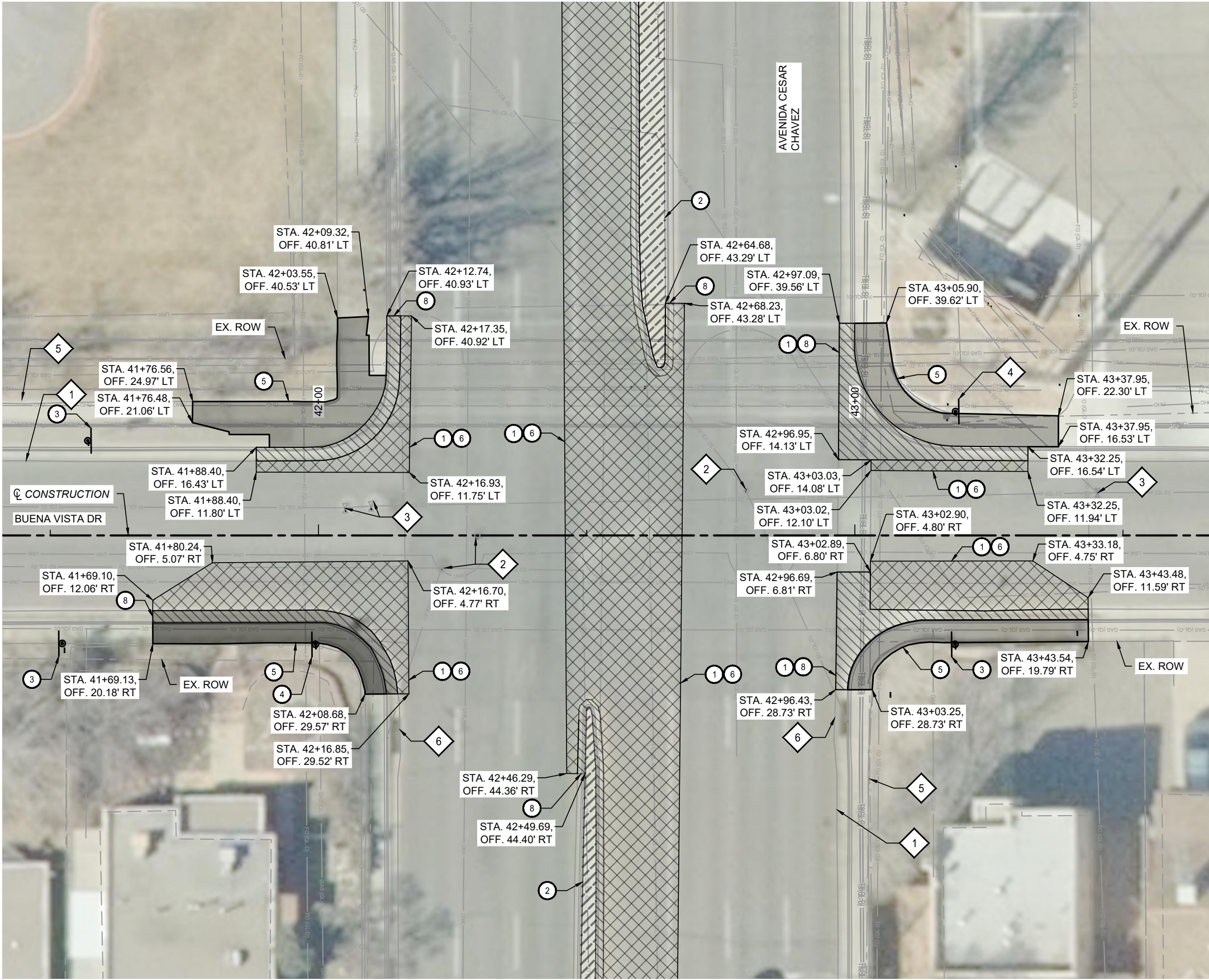


CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	
	BUENA VISTA BIKE BOULEVARD REMOVAL PLAN - GIBSON BOULEVARD	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 12





KEYED NOTES

- 1 SAWCUT
- 2 REMOVE AND DISPOSE EXISTING CONCRETE MEDIAN PAVEMENT COA ITEM NO. 343.085
- 3 REMOVE AND SALVAGE EXISTING SIGN AND POST
- 4 REMOVE AND RELOCATE EXISTING SIGN AND POST
- 5 REMOVE AND DISPOSE EXISTING SIDEWALK COA ITEM NO. 343.085
- 6 REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
- 7 REMOVE AND DISPOSE EXISTING CONCRETE PAVEMENT, COA ITEM NO. 343.04
- 8 REMOVE AND DISPOSE EXISTING CURB AND GUTTER OR MEDIAN CURB AND GUTTER, COA ITEM NO. 343.08

OTHER KEYED NOTES

- 1 EXISTING CURB AND GUTTER - PROTECT IN PLACE
- 2 EXISTING MANHOLE - PROTECT IN PLACE
- 3 EXISTING WATER VALVE - PROTECT IN PLACE
- 4 EXISTING SIGN - PROTECT IN PLACE
- 5 EXISTING SIDEWALK - PROTECT IN PLACE
- 6 EXISTING DROP INLET - PROTECT IN PLACE

REMOVAL LEGEND

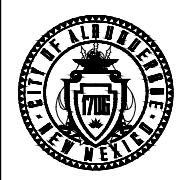
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- ASPHALT PAVEMENT REMOVAL
- CONCRETE PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.

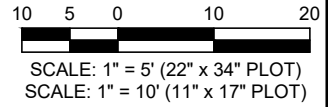


CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN -
AVENIDA CESAR CHAVEZ**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 13



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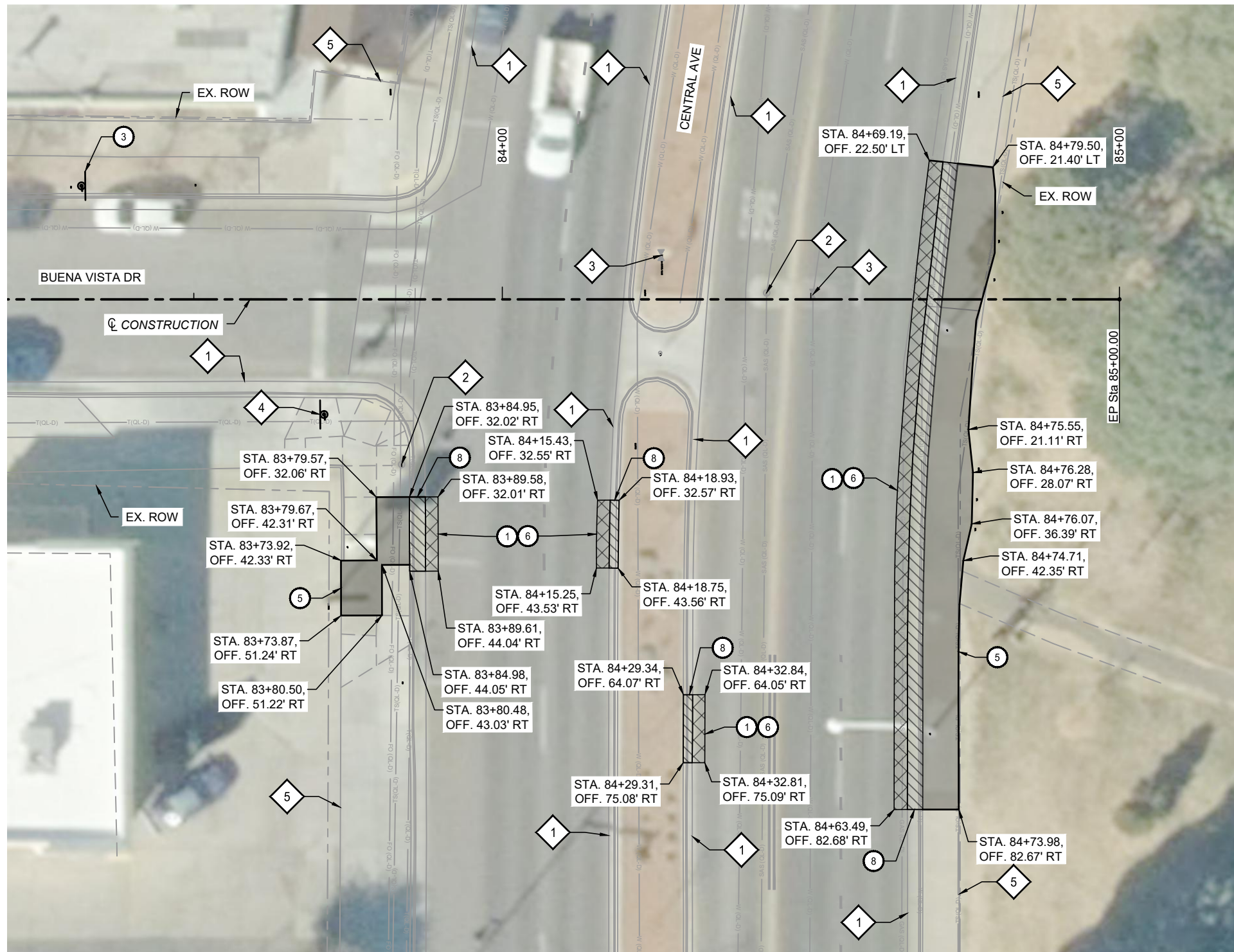
BENCH MARKS

XX

SEAL

NO.	DATE	DESCRIPTION	BY
		CONTRACTOR	
AS-BUILT INFORMATION			
WORK STAKED BY:	DATE:		
INSPECTOR'S ACCEPTANCE BY:	DATE:		
FIELD VERIFICATION BY:	DATE:		
DRAWINGS CORRECTED BY:	DATE:		

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



KEYED NOTES

- ① SAWCUT
- ② REMOVE AND DISPOSE EXISTING CONCRETE MEDIAN PAVEMENT COA ITEM NO. 343.085
- ③ REMOVE AND SALVAGE EXISTING SIGN AND POST
- ⑤ REMOVE AND DISPOSE EXISTING SIDEWALK COA ITEM NO. 343.085
- ⑥ REMOVE AND DISPOSE EXISTING ASPHALT PAVEMENT, COA ITEM NO. 343.03
- ⑦ REMOVE AND DISPOSE EXISTING CONCRETE PAVEMENT, COA ITEM NO. 343.04
- ⑧ REMOVE AND DISPOSE EXISTING CURB AND GUTTER OR MEDIAN CURB AND GUTTER, COA ITEM NO. 343.08

OTHER KEYED NOTES

- ① EXISTING CURB AND GUTTER - PROTECT IN PLACE
- ② EXISTING MANHOLE - PROTECT IN PLACE
- ③ EXISTING WATER VALVE - PROTECT IN PLACE
- ④ EXISTING SIGN - PROTECT IN PLACE
- ⑤ EXISTING SIDEWALK - PROTECT IN PLACE

REMOVAL LEGEND

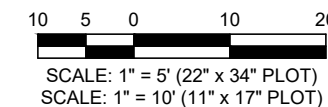
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- ASPHALT PAVEMENT REMOVAL

NOTES

1. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, AND CONCRETE PAVEMENT SHALL BE TO THE NEAREST JOINT.
2. SAWCUTTING SHALL BE PAID UNDER ITEM NO. 343.03.
3. SEE PERMANENT SIGNING AND STRIPING PLANS FOR PROPOSED SIGN LOCATIONS.
4. SEE ROADWAY PLAN SHEETS FOR ANY UTILITY ADJUSTMENTS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CONSULTANTS

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BENCH MARKS

SEAL

NO.	DATE	DESCRIPTION	BY

CONTRACTOR	DATE

AS-BUILT INFORMATION	DATE

WORK STAKED BY	DATE

INSPECTOR'S ACCEPTANCE BY	DATE

FIELD VERIFICATION BY	DATE

DRAWINGS CORRECTED BY	DATE

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

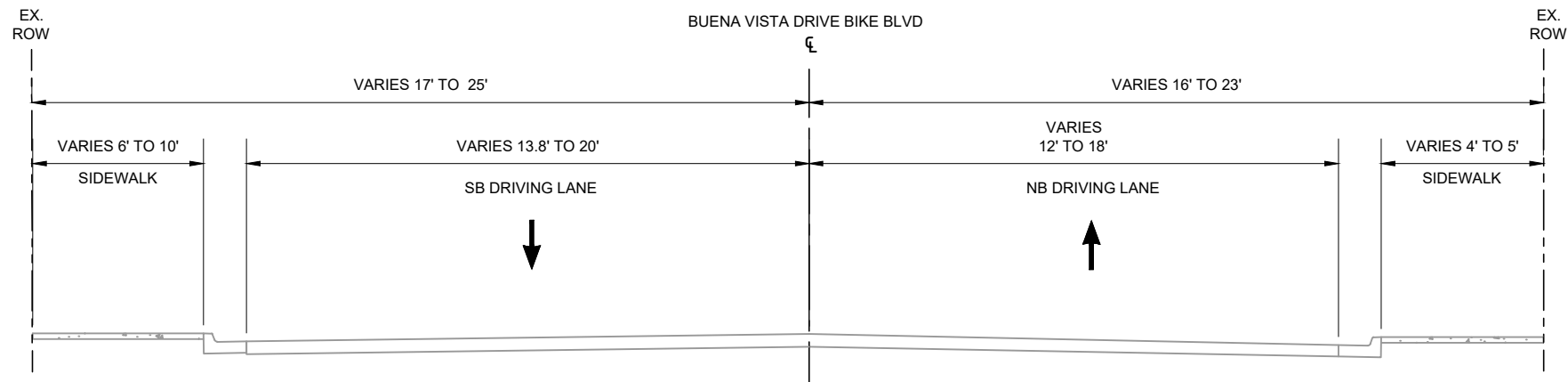
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
REMOVAL PLAN -
CENTRAL AVENUE

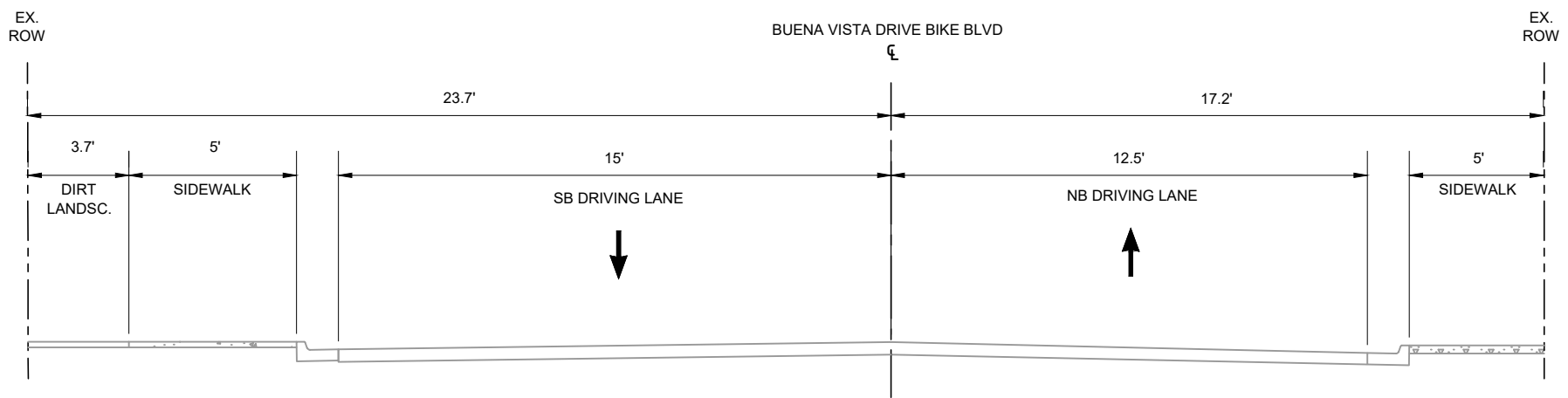
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

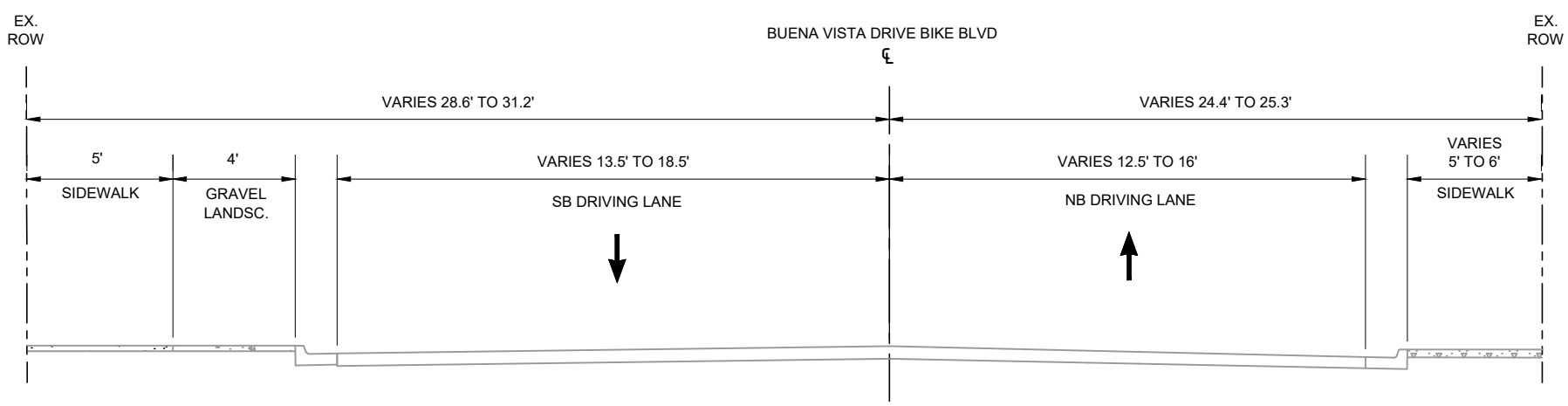
ZONE MAP NO. K-15, L-15
CITY PROJECT NO. 452293
SHEET NO. 1 - 14



1 EXISTING TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 1+50.60 TO STA. 9+04.66
 STA. 2+55.14 TO STA. 9+04.66.
 STA. 9+45.03 TO STA. 16+10.15
 STA. 16+58.93 TO STA. 20+29.57.
 STA. 20+66.68 TO STA. 22+66.40.
 STA. 43+15.75 TO STA. 48+50.08



2 EXISTING TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 23+09.68 TO STA. 29+09.31



3 EXISTING TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 29+43.90 TO STA 35+61.69
 STA. 35+95.70 TO STA. 42+00.50
 NOTE: ASPHALT LANDSC. FROM
 STA. 29+43.90 TO STA. 35+61.69

INTERSECTIONS STATION RANGE TABLE

INTERSECTION	STATION TO STATION
EASTERN AVE	STA. 9+04.66 TO STA. 9+45.03
ROSS AVE	STA. 16+10.15 TO STA. 16+58.93
SUNSHINE TERRACE	STA. 20+29.57 TO STA. 20+66.68
ANDERSON AVE	STA. 22+66.40 TO STA. 23+09.68
KATHRYN AVE	STA. 29+09.31 TO STA. 29+43.90
SOUTHERN AVE	STA. 35+95.70 TO STA. 36+04.81
AVENIDA CESAR CHAVEZ	STA. 42+00.50 TO STA. 43+15.75
BELL AVE	STA. 48+50.08 TO STA. 48+95.83
STCYR AVE	STA. 55+04.06 TO STA. 55+46.02
ETON AVE	STA. 58+54.33 TO STA. 59+04.33
COAL AVE	STA. 61+77.71 TO STA. 62+78.46
OXFORD AVE	STA. 65+83.99 TO STA. 66+15.08
COAL PL	STA. 69+31.52 TO STA. 69+94.67
LEAD AVE	STA. 72+89.77 TO STA. 73+62.28
SILVER AVE	STA. 76+45.67 TO STA. 77+13.91
GOLD AVE	STA. 80+14.62 TO STA. 80+69.02

CONSULTANTS

BENCH MARKS

XX

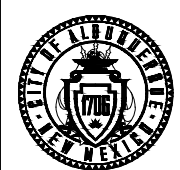
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NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:		INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:		DRAWINGS CORRECTED BY:	DATE:



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

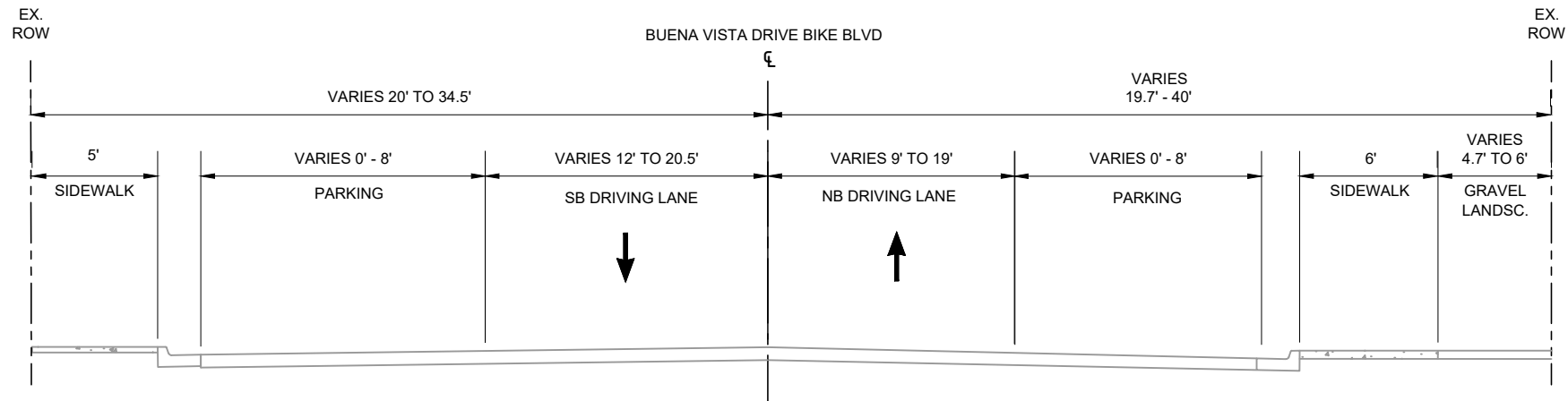
DESIGNED BY: XX
 DRAWN BY: XX
 CHECKED BY: XX
 DATE: 2/2026



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

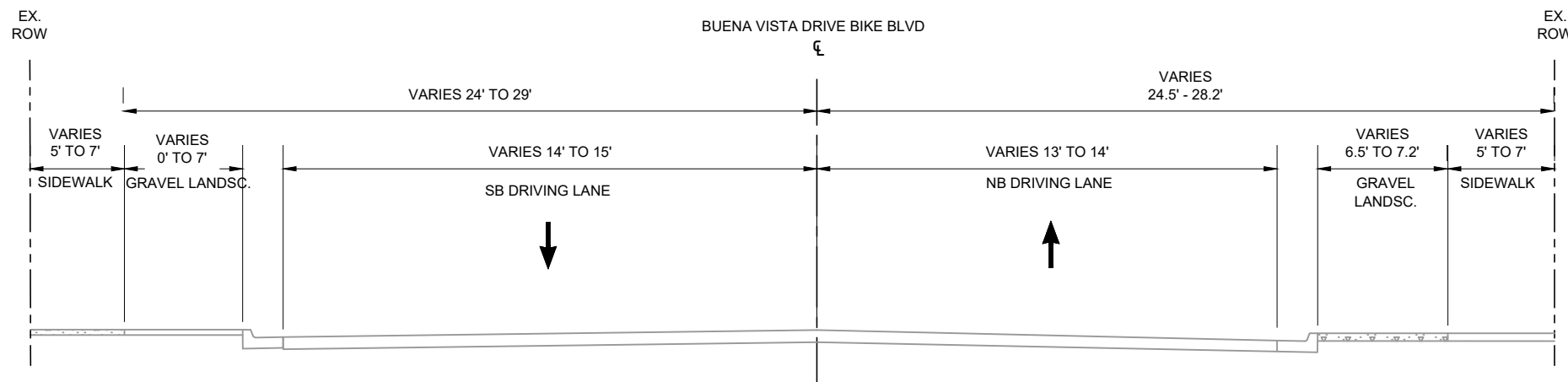
BUENA VISTA BIKE BOULEVARD
 EXISTING TYPICAL SECTIONS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1-15



4 EXISTING TYPICAL SECTION - BUENA VISTA DRIVE

STA. 48+95.83 TO STA. 55+04.06
 STA. 55+46.02 TO STA. 58+54.33
 STA. 59+04.33 TO STA. 61+77.71
 STA. 62+78.46 TO STA. 65+83.99
 STA. 66+15.08 TP STA. 69+31.52
 STA. 74+58.34 TO STA. 76+45.67



5 EXISTING TYPICAL SECTION - BUENA VISTA DRIVE

STA. 69+94.77 TO STA. 72+89.77
 STA. 73+62.28 TO STA. 74+58.34
 STA. 77+13.91 TO STA. 80+14.62
 STA. 80+69.02 TO STA. 84+63.86

**NO GRAVEL LANDSC. FROM
 STA. 69+85.93 TO STA. 74+74+58.34



CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION

CONSULTANTS



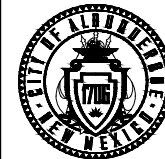
BENCH MARKS

XX

SEAL

NO.	DATE	BY
AS-BUILT INFORMATION	DESCRIPTION	CONTRACTOR
WORK STAKED BY:	DATE:	
INSPECTOR'S ACCEPTANCE BY:	DATE:	
FIELD VERIFICATION BY:	DATE:	
DRAWINGS CORRECTED BY:	DATE:	

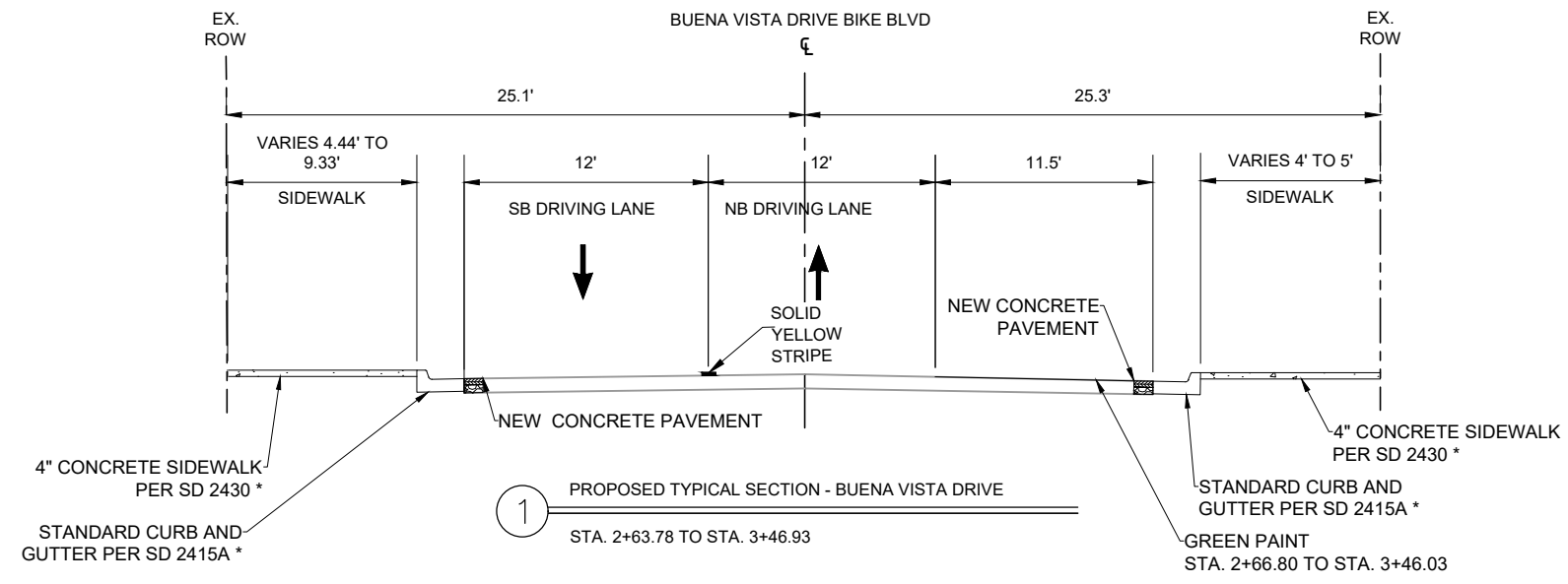
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 DATE: 2/2026



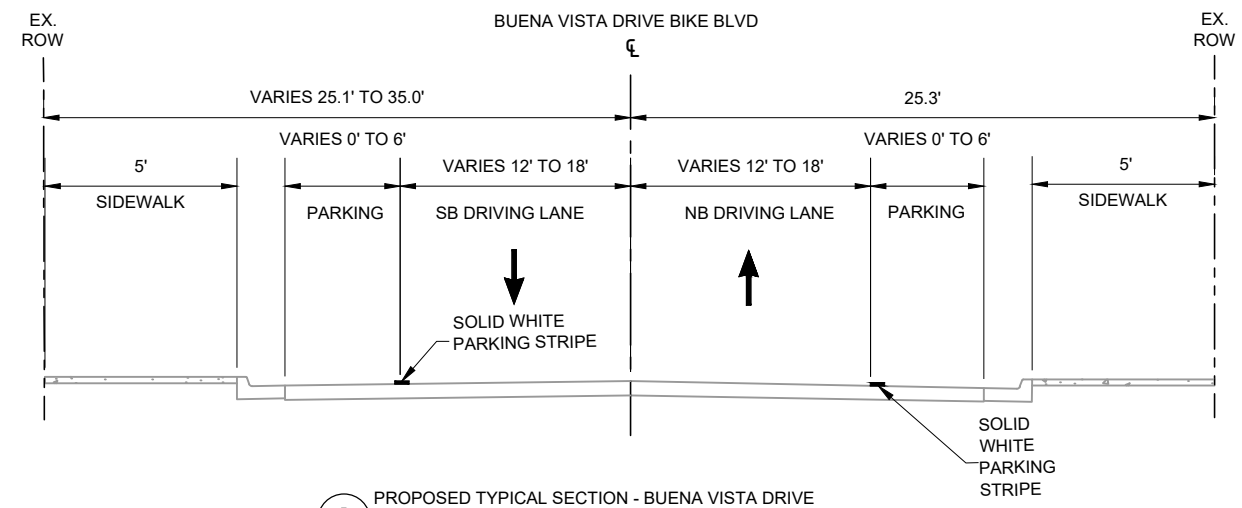
CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 EXISTING TYPICAL SECTIONS

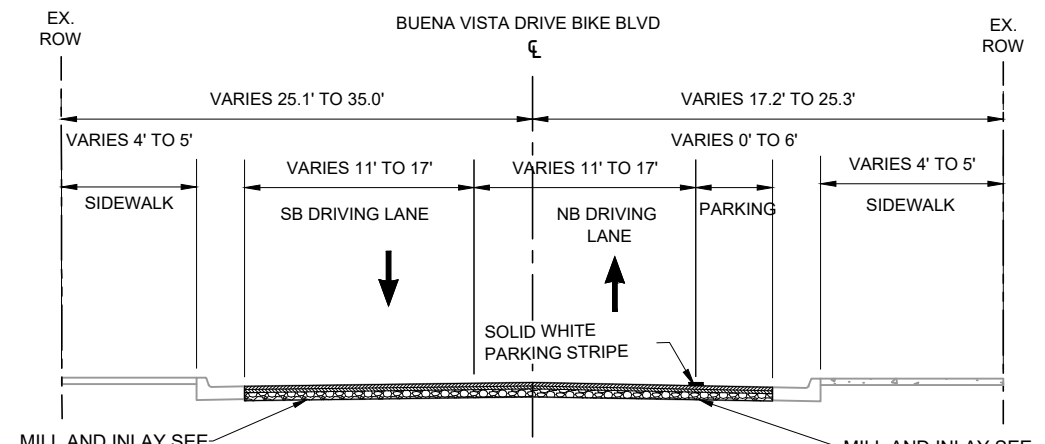
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		CITY PROJECT NO. 452293
		SHEET NO. 1-16



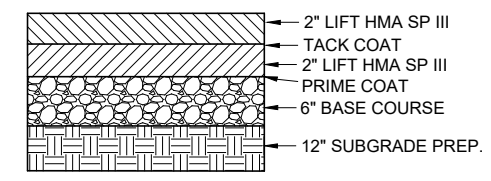
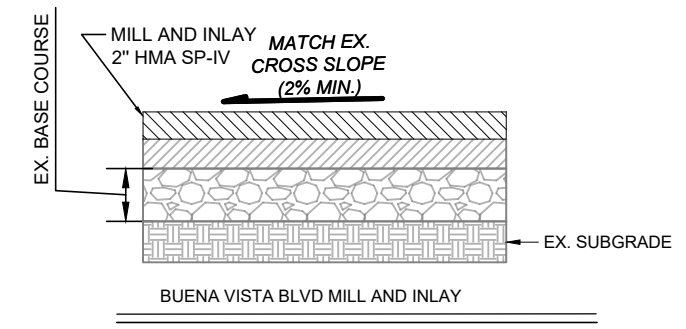
1 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
STA. 2+63.78 TO STA. 3+46.93



2 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
STA. 3+46.93 TO STA. 9+04.66
STA. 9+45.03 TO STA. 16+10.15

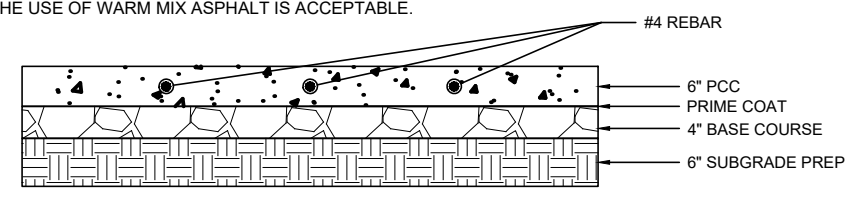


3 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
STA. 16+58.93 TO STA. 20+29.57
STA. 20+66.68 TO STA. 22+66.40
STA. 23+09.68 TO STA. 29+09.31
STA. 29+43.90 TO STA. 31+28.05
*MILL AND INLAY STA. 20+13.50 TO STA. 31+28.05
NOTE: SEE TYPICAL SECTION 4 FOR STA. 22+37.48 TO STA. 22+55.54



BUENA VISTA BLVD. PROPOSED PAVEMENT SECTION

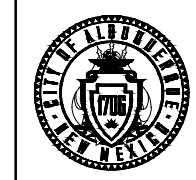
1. SEE SD 2456 FOR PLACEMENT OF ALL REQUIRED HAND-PLACED ASPHALT.
2. ASPHALT SHALL BE PLACED TO DEPTH OF ASPHALT BEING REMOVED; PAVEMENT SECTION SHOWN WAS USED FOR ESTIMATING PURPOSES AND ACTUAL DEPTHS MAY VARY BASED ON FIELD CONDITIONS.
3. THE USE OF WARM MIX ASPHALT IS ACCEPTABLE.



GIBSON BLVD. PROPOSED PAVEMENT SECTION
NOTE: PAVEMENT SECTION TO BE VERIFIED WITH COA



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

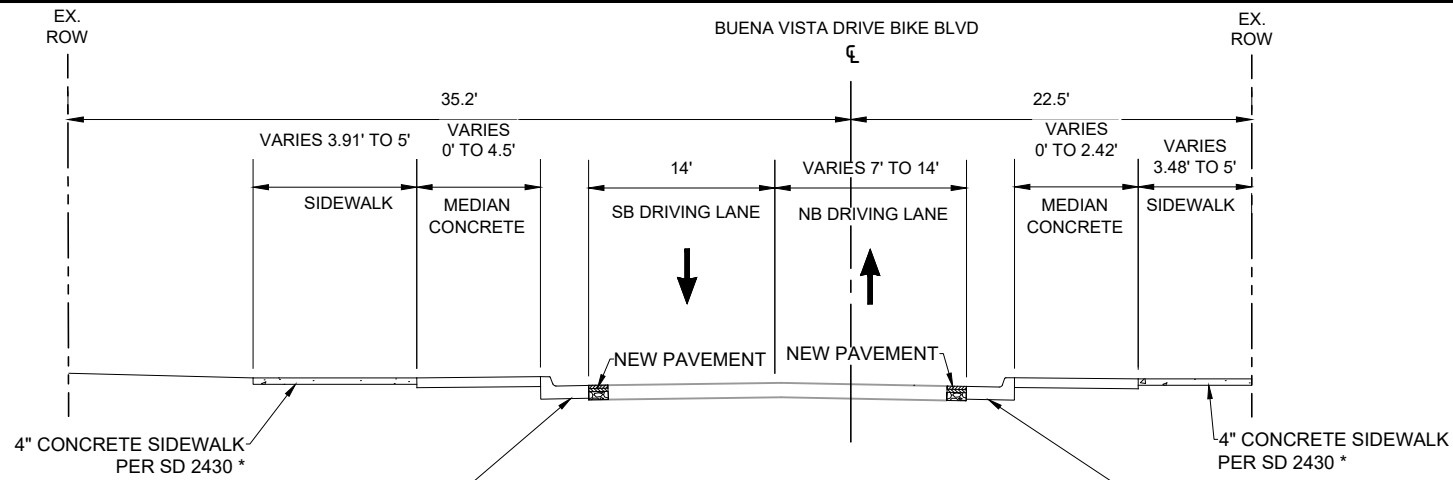


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
PROPOSED TYPICAL SECTIONS**

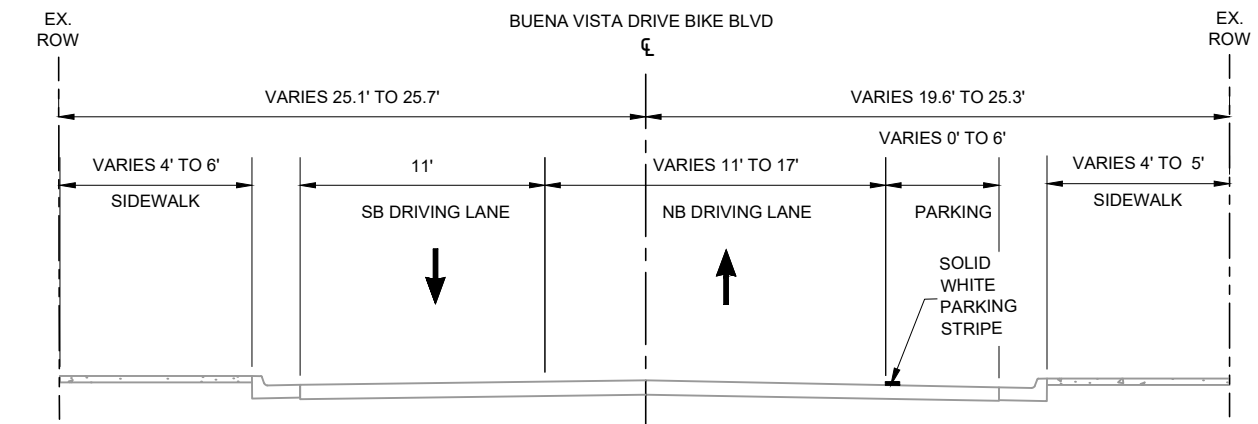
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1-17

CONSULTANTS	
BENCH MARKS	XX
SEAL	
NO.	DATE
AS-BUILT INFORMATION	CONTRACTOR
WORK STAKED BY:	DATE:
INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:
DRAWINGS CORRECTED BY:	DATE:
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DRAWN BY:	XX
CHECKED BY:	XX
DATE:	2/2026



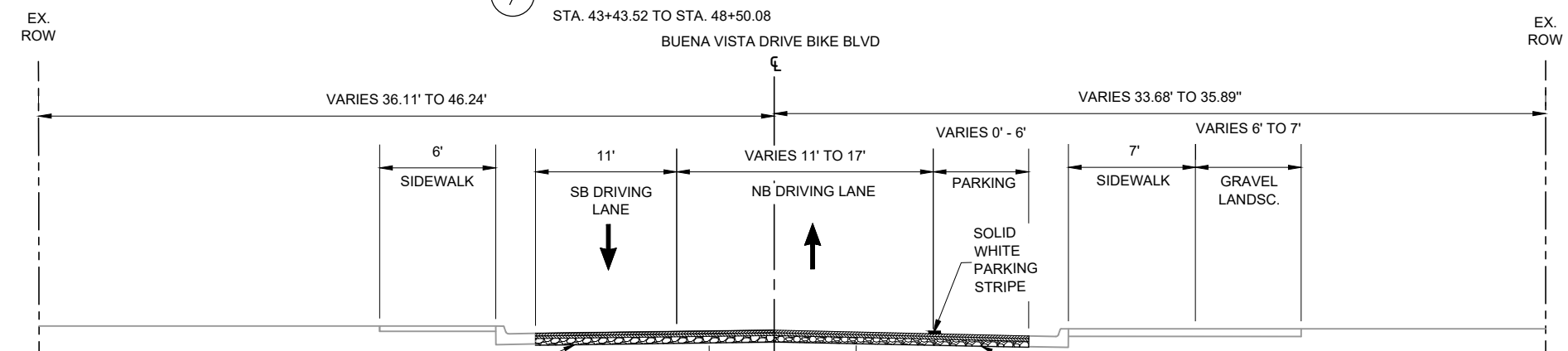
6 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE

STANDARD CURB AND GUTTER PER SD 2415A *
 STA. 41+69.10 TO STA. 42+00.50
 STA. 43+15.75 TO STA. 43+43.52



7 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE

STA. 43+43.52 TO STA. 48+50.08



8 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE

MILL AND INLAY SEE PAVEMENT DETAILS SHEET 1-16
 VARIES 0' TO 5'
 CHICANE
 MEDIAN CURB AND GUTTER PER STD. DWG. 2415A*
 MEDIAN CURB AND GUTTER PER STD. DWG. 2415B*
 STA. 54+40.95 TO STA. 54+63.10
 STA. 54+03.75 TO STA. 54+25.19

8 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE

STA. 48+95.83 TO STA. 55+04.06

CONSULTANTS



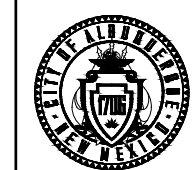
BENCH MARKS

XX

SEAL

NO.	DATE	BY
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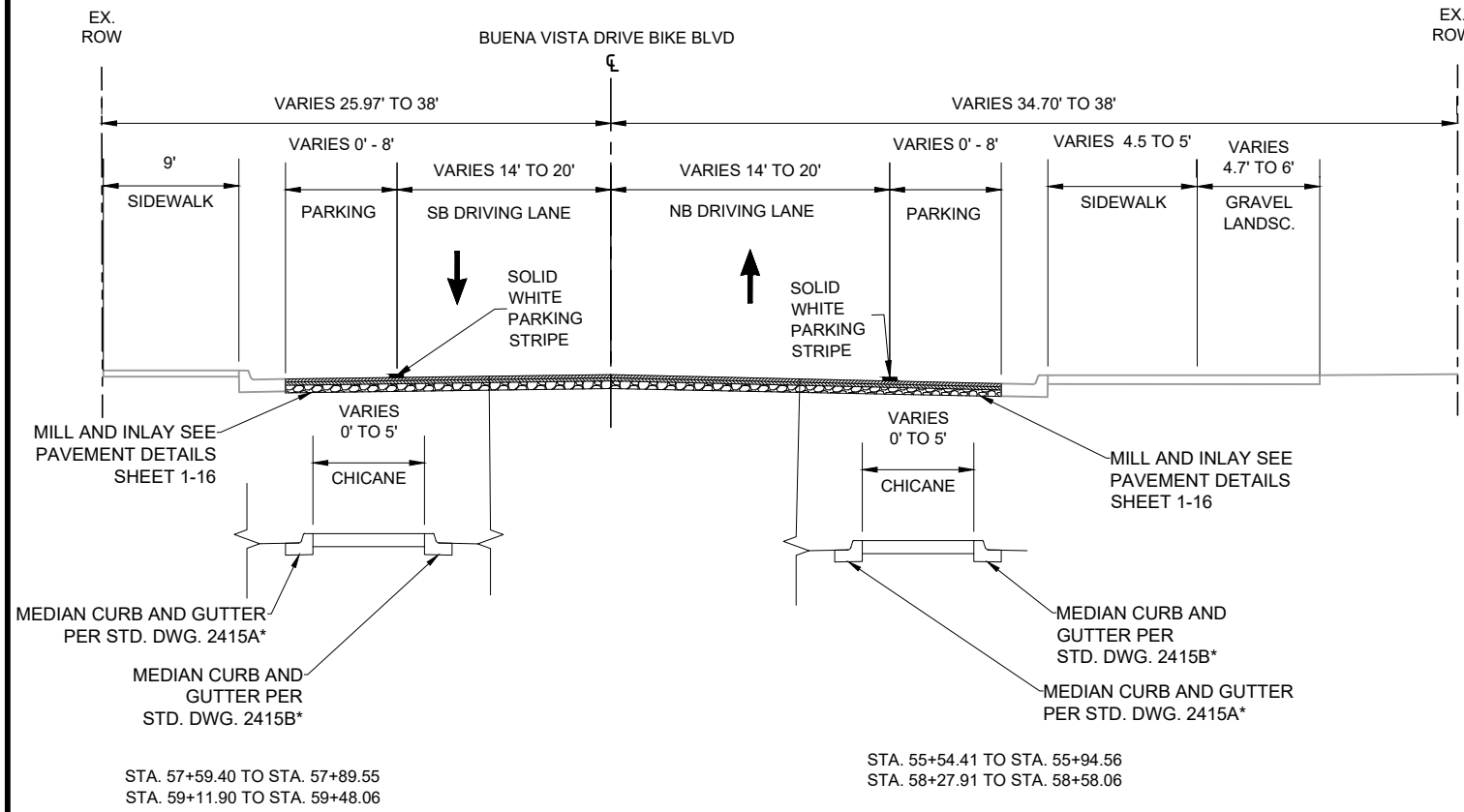
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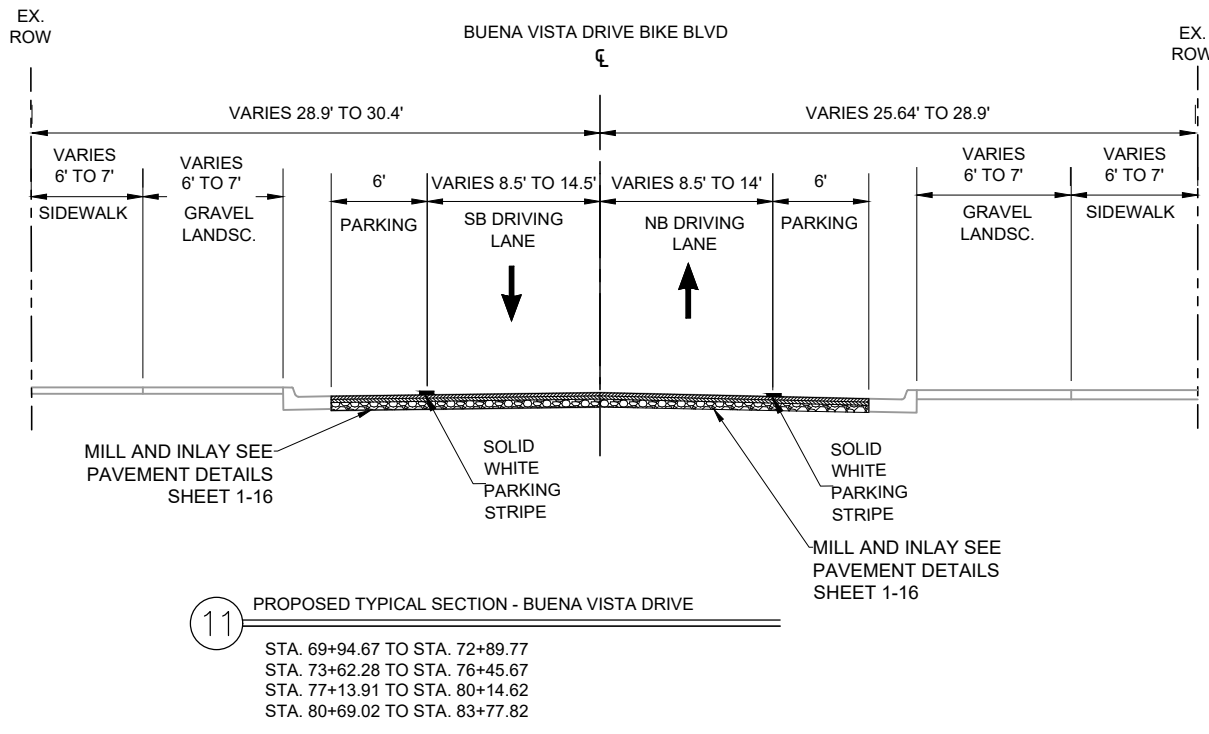
CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 PROPOSED TYPICAL SECTIONS

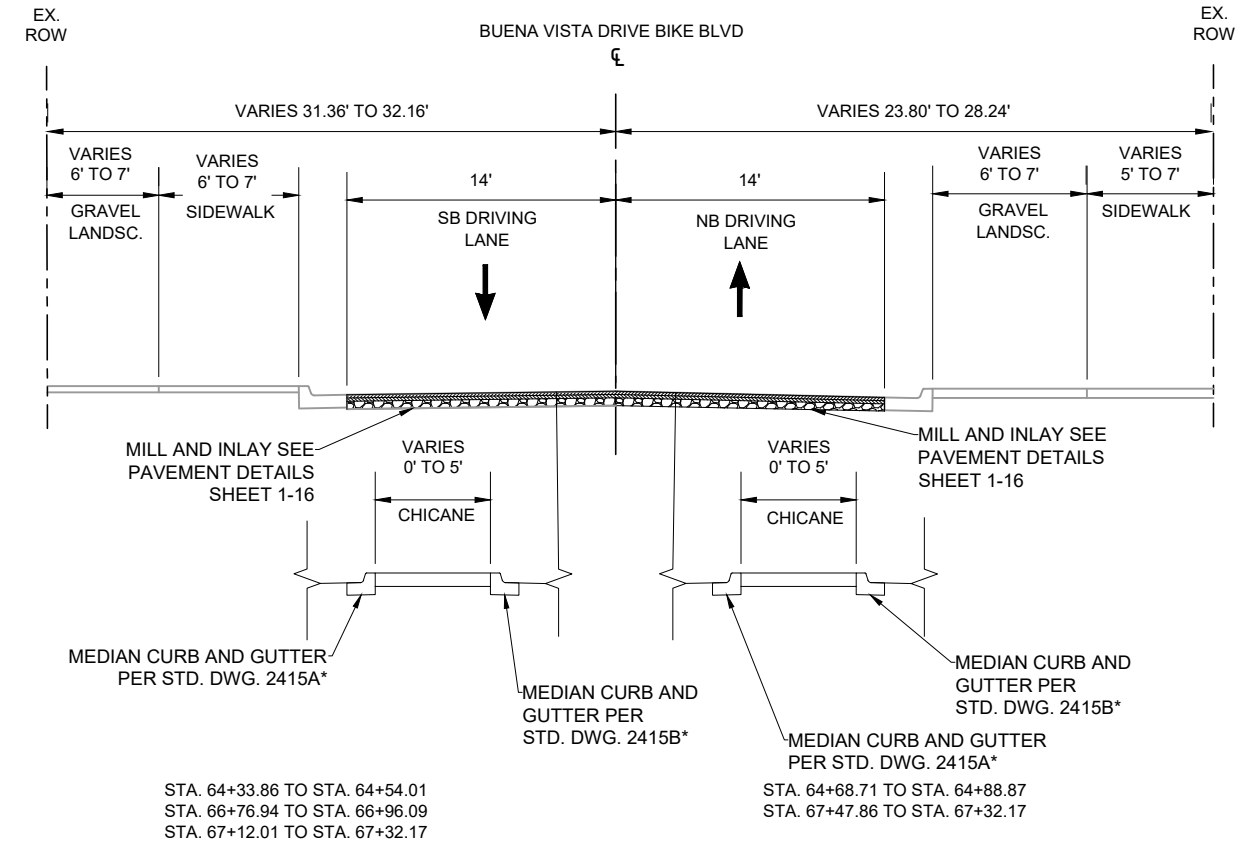
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1-19



9 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 55+46.02 TO STA. 58+54.33
 STA. 59+04.33 TO STA. 61+77.71



11 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 69+94.67 TO STA. 72+89.77
 STA. 73+62.28 TO STA. 76+45.67
 STA. 77+13.91 TO STA. 80+14.62
 STA. 80+69.02 TO STA. 83+77.82



10 PROPOSED TYPICAL SECTION - BUENA VISTA DRIVE
 STA. 62+78.46 TO STA. 65+83.99
 STA. 66+15.08 TO STA. 69+94.67

CONSULTANTS

BENCH MARKS

XX

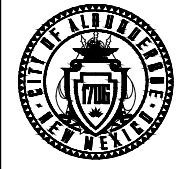
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FIELD VERIFICATION BY:	DATE:	
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CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
PROPOSED TYPICAL SECTIONS

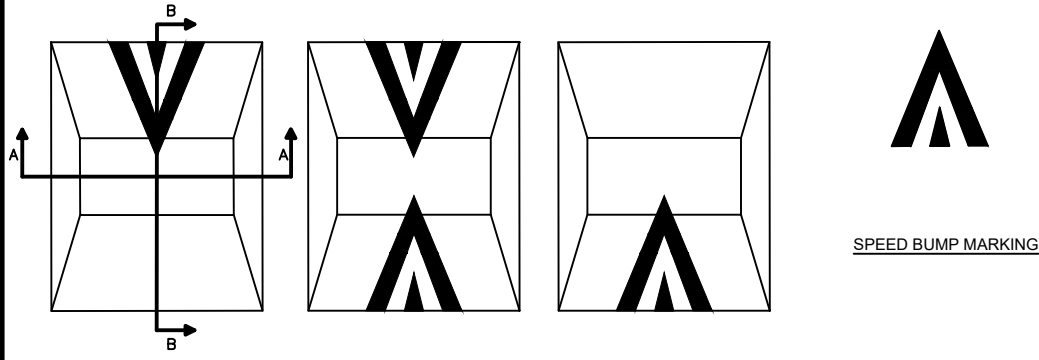
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

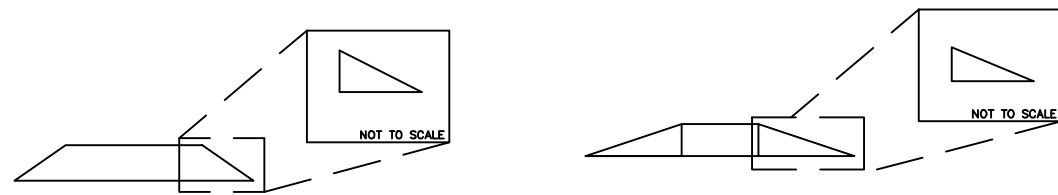
ZONE MAP NO.
 K-15, L-15
 CITY PROJECT NO.
 452293
 SHEET NO.
 1-20

GENERAL NOTES:

1. APPLY AN ASPHALT TACK COAT TO COMPLETELY COVER EXISTING SURFACES. BASE PAVING AND VERTICAL SURFACES, IMMEDIATELY PRIOR TO PAVING.
2. 1/2" DENSE ACP AND TACK COAT SHALL BE PLACED WHEN THE AVERAGE SURFACE TEMPERATURE IS 40 DEGREES FAHRENHEIT AND RISING.
3. ALL VERTICAL DIMENSIONS SHALL BE CONSIDERED TO +/- 0.25 INCH
4. ACP PAVEMENT SHALL BE COMPACTED TO AT LEAST 92 PERCENT OF THE THEORETICAL DENSITY.
5. SPEED CUSHIONS SHALL HAVE A MINIMUM WIDTH OF 7 FEET. MAXIMUM WIDTH MAY VARY DEPENDING ON ROAD WIDTH.



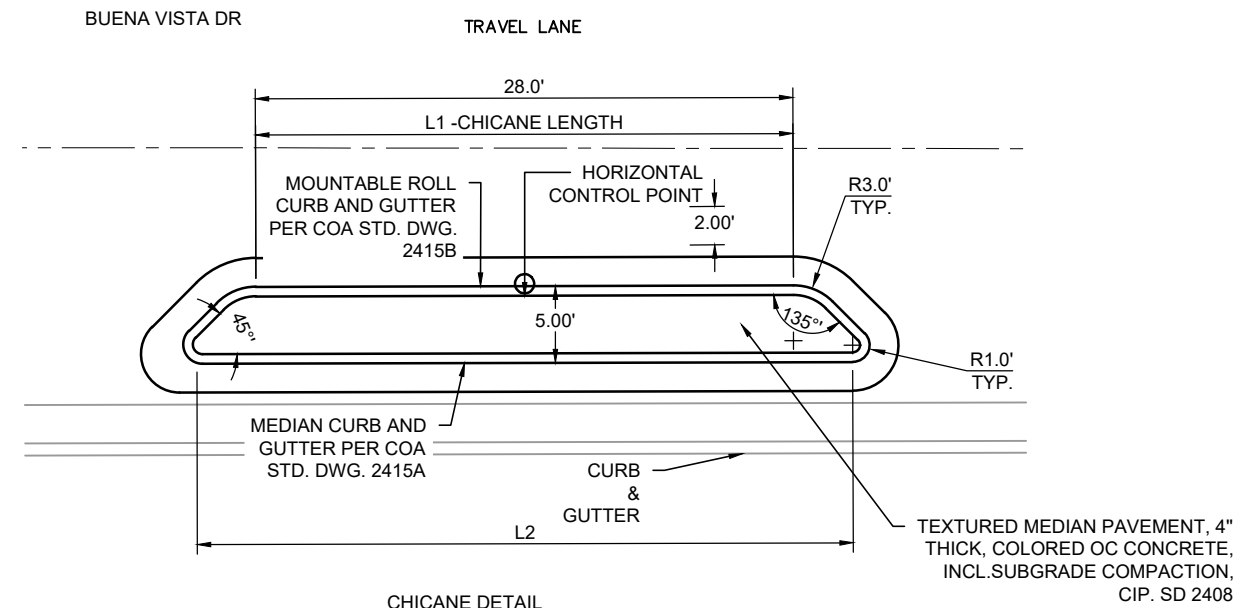
SPEED CUSHION STRIPING LAYOUT
NOT TO SCALE



SECTION A-A

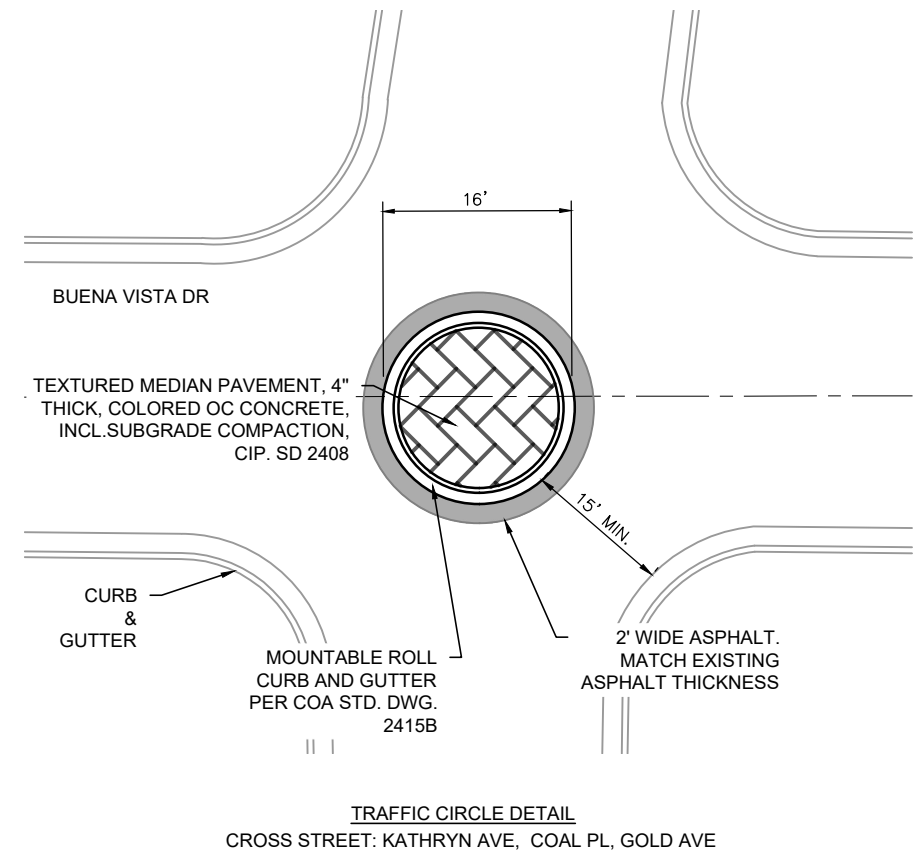
SPEED CUSHION DETAIL

SECTION B-B



CHICANE DETAIL

NOTE:
CHICANES TO HAVE ONE YELLOW FLEXIBLE DELINEATOR AND ONE WHITE FLEXIBLE DELINEATOR BASED ON CHICANCE LOCATION AND THE DIRECTION OF TRAFFIC.



TRAFFIC CIRCLE DETAIL
CROSS STREET: KATHRYN AVE, COAL PL, GOLD AVE

CONSULTANTS

Parametrix

BENCH MARKS

XX

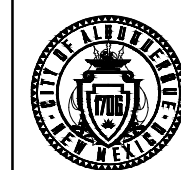
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NO.	DATE	DESCRIPTION	BY
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		CONTRACTOR:	
		WORK STAKED BY:	
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		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	



**CALL NM ONE-CALL
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DESIGNED BY: XX
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DATE: 2/2026

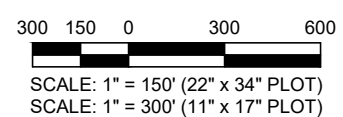
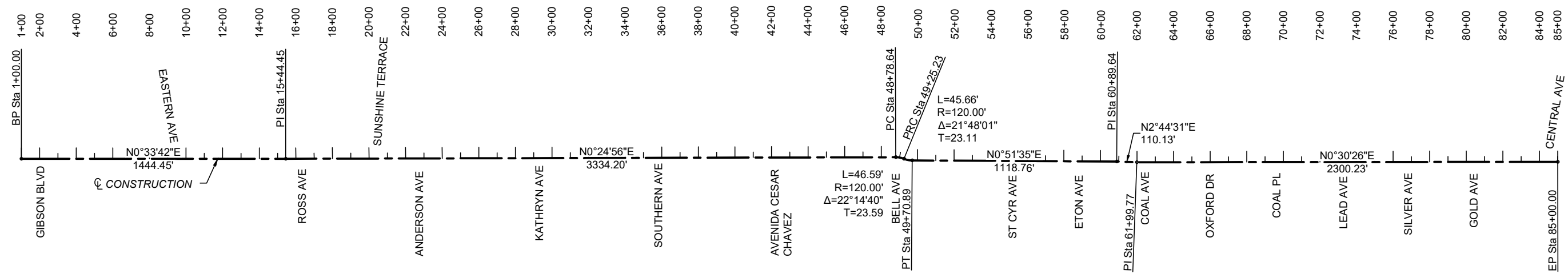


**CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
BUENA VISTA BIKE BOULEVARD
MISCELLANEOUS DETAILS**

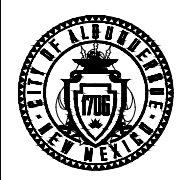
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 1 - 21



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CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
 SURVEY AND HORIZONTAL
 CONTROL**

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO.
K-15, L-15
 CITY PROJECT NO.
452293
 SHEET NO.
3 - 0

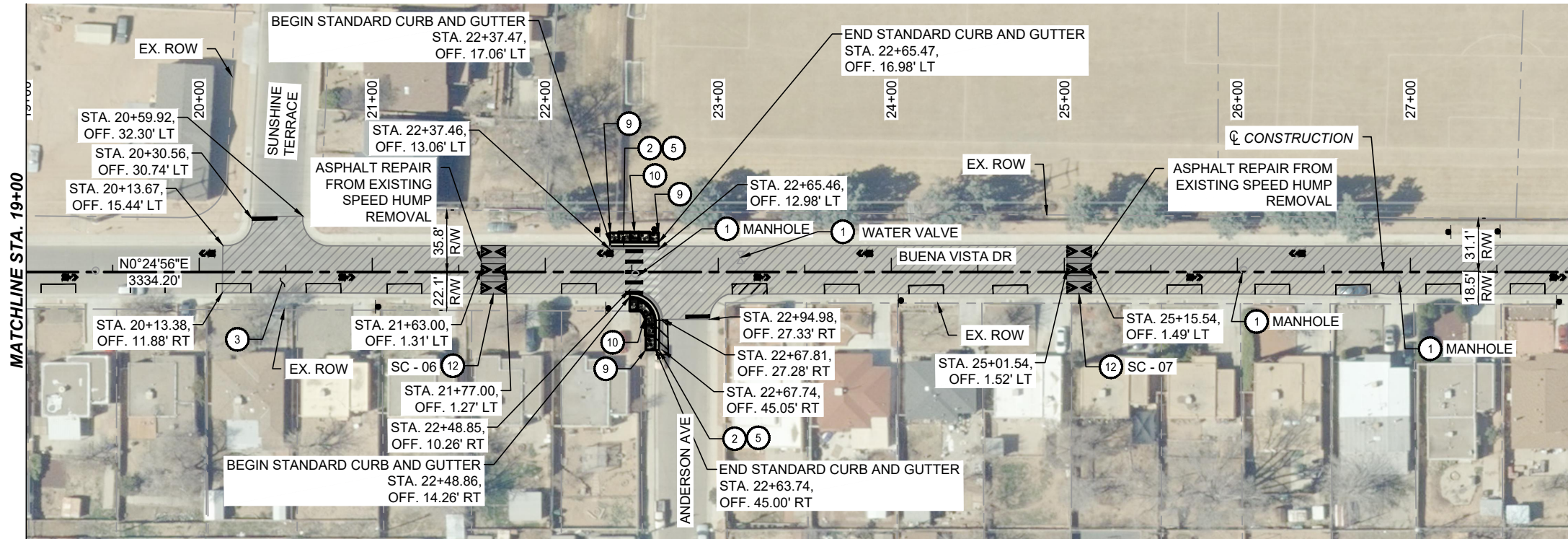
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FIELD VERIFICATION BY:		DATE:	
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CONSULTANTS

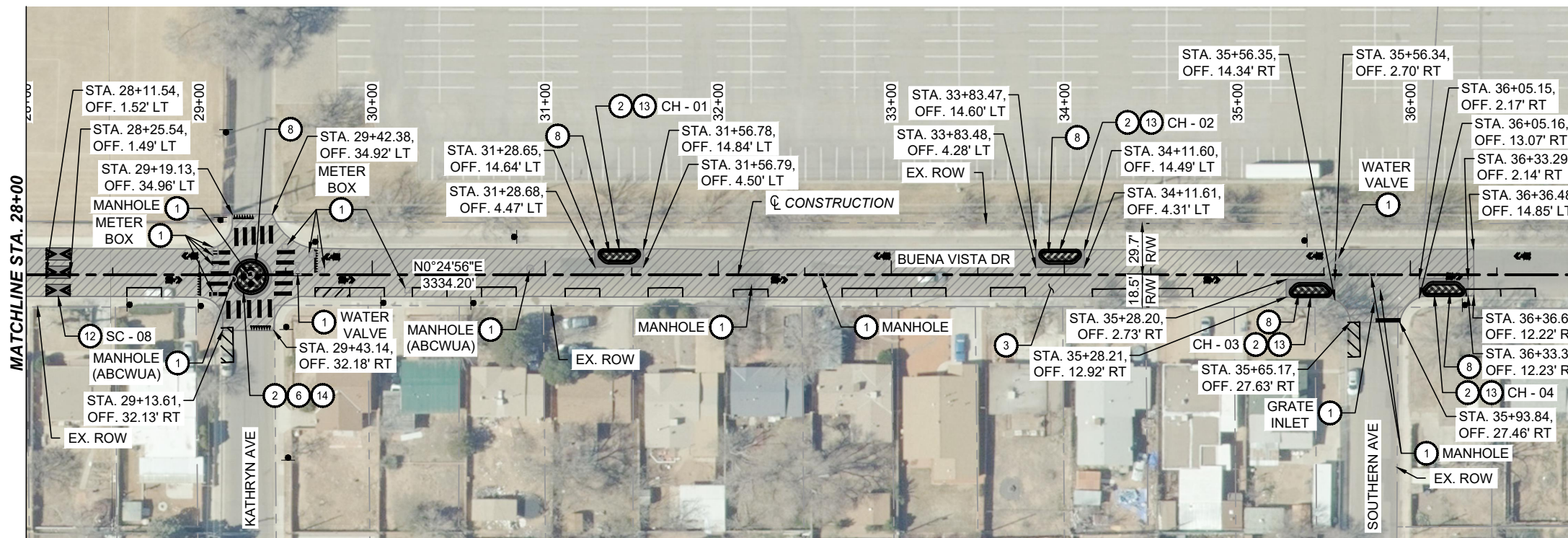
BENCH MARKS

SEAL

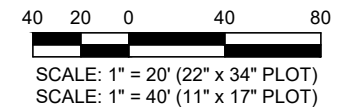


- KEYED NOTES**
- 1 ADJUST TO GRADE
 - 2 2' WIDE HAND-PLACED ASPHALT REPAIR. MATCH EXISTING ASPHALT THICKNESS. SEE DETAILS ON SHEET 1-17
 - 3 2" MILL AND OVERLAY PER DETAILS ON SHEET 1-17
 - 5 CONSTRUCT STANDARD CURB AND GUTTER PER COA. STD. DWG. 2415A
 - 6 CONSTRUCT MOUNTABLE MEDIAN CURB AND GUTTER PER COA. STD. DWG. 2415A
 - 8 CONSTRUCT MEDIAN PAVEMENT PER COA. STD. DWG. 2408
 - 9 CONSTRUCT 4" CONCRETE SIDEWALK PER COA. STD. DWG. 2430
 - 10 CONSTRUCT CURB ACCESS RAMP PER COA. STD. DWG. 2443
 - 12 CONSTRUCT SPEED CUSHION PER DETAIL ON SHEET 1-21
 - 13 CONSTRUCT CHICANE PER DETAIL ON SHEET 1-21
 - 14 CONSTRUCT TRAFFIC CIRCLE PER DETAIL ON SHEET 1-21

- LEGEND**
- PROPOSED MILL AND INLAY
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE



- NOTES**
1. SEE SHEET 1-17 FOR PAVEMENT SECTION DETAILS.
 2. SEE SHEETS 3-9 TO 3-15 FOR CURB RAMP DETAILS.
 3. INTEGRAL CURB FOR ADA CURB RAMPS IS INCIDENTAL TO ITEM NO. 340.023.
 4. SEE 5 SERIES FOR PERMANENT SIGNING AND STRIPING PLANS, PROPOSED SIGNAL IMPROVEMENTS, AND ITS PLANS.
 5. MANHOLE, VALVE BOX, AND METER BOX ADJUSTMENTS TO GRADE SHALL INCLUDE ALL NEW MATERIALS AND CONCRETE COLLARS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

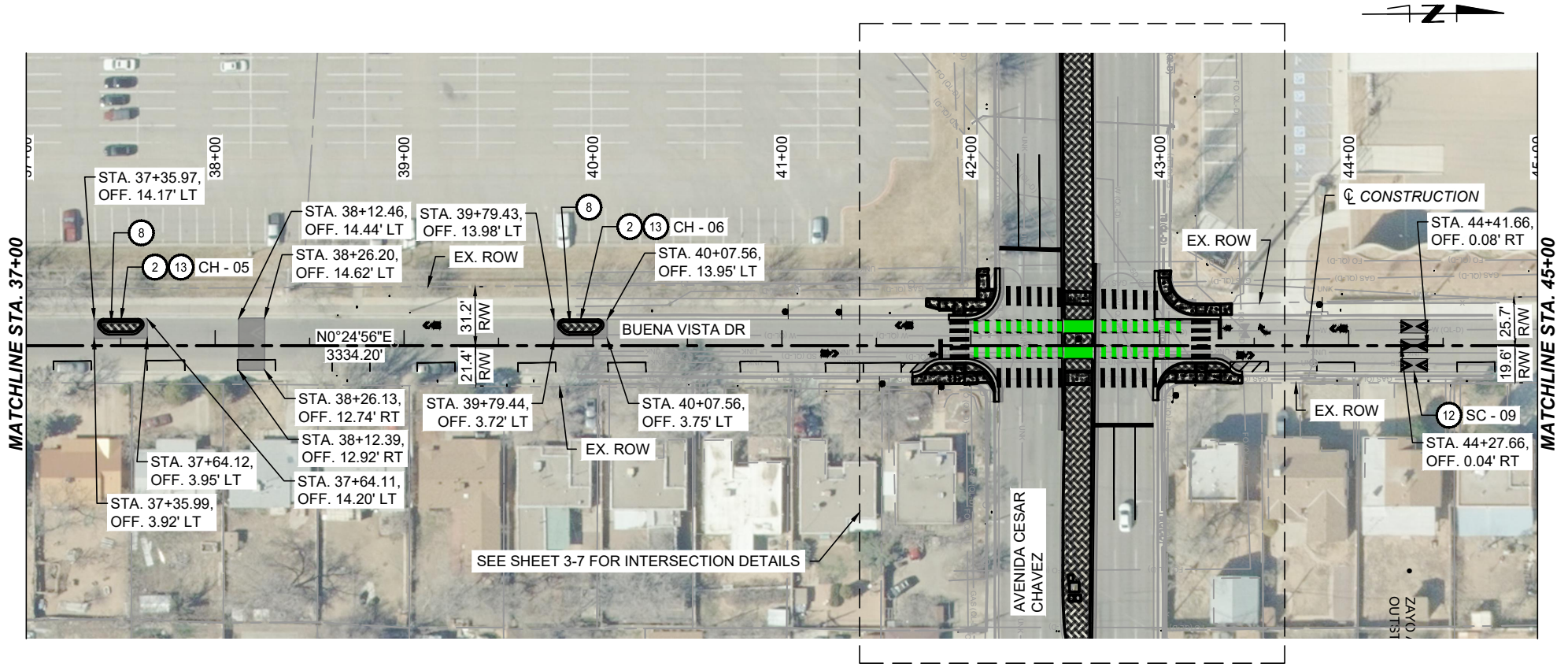
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NO.	DATE	ZONE MAP NO. K-15, L-15	CITY PROJECT NO. 452293 SHEET NO. 3 - 2
AS-BUILT INFORMATION	CONTRACTOR:	CITY ENGINEER APPROVAL	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	
DESIGNED BY: XX	DATE:	CHECKED BY: XX	
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Parametrix

CONSULTANTS

BENCH MARKS

SEAL



KEYED NOTES

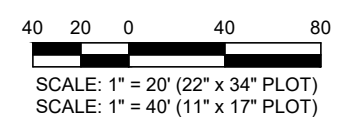
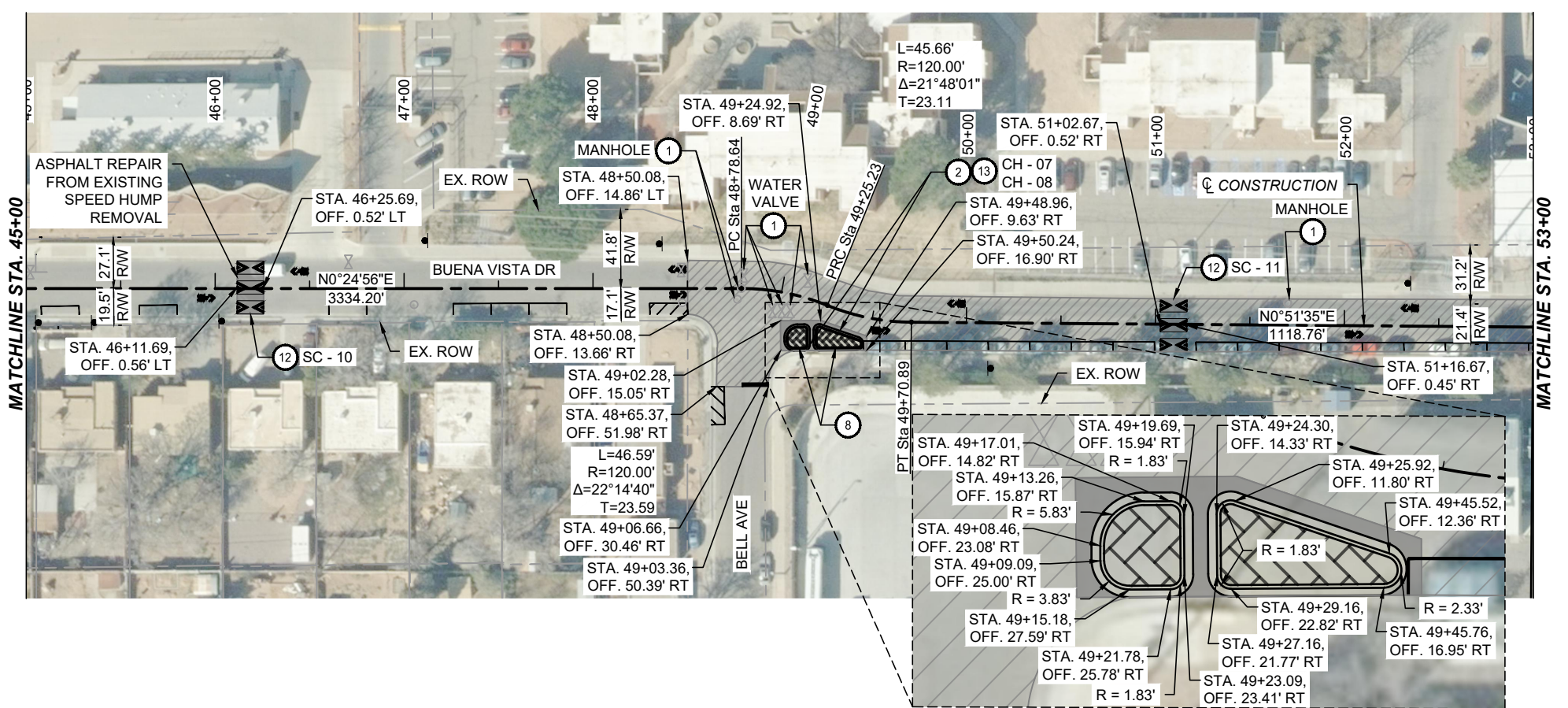
- ① ADJUST TO GRADE
- ② 2' WIDE HAND-PLACED ASPHALT REPAIR. MATCH EXISTING ASPHALT THICKNESS. SEE DETAILS ON SHEET 1-17
- ⑧ CONSTRUCT MEDIAN PAVEMENT PER COA. STD. DWG. 2408
- ⑫ CONSTRUCT SPEED CUSHION PER DETAIL ON SHEET 1-21
- ⑬ CONSTRUCT CHICANE PER DETAIL ON SHEET 1-21

LEGEND

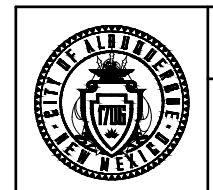
- PROPOSED ASPHALT PAVEMENT
- PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
- PROPOSED 4" CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE

NOTES

1. SEE SHEET 1-17 FOR PAVEMENT SECTION DETAILS.
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3. INTEGRAL CURB FOR ADA CURB RAMP IS INCIDENTAL TO ITEM NO. 340.023.
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5. MANHOLE, VALVE BOX, AND METER BOX ADJUSTMENTS TO GRADE SHALL INCLUDE ALL NEW MATERIALS AND CONCRETE COLLARS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD ROADWAY PLAN

DESIGN REVIEW COMMITTEE
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

CITY ENGINEER APPROVAL
ZONE MAP NO. K-15, L-15
CITY PROJECT NO. 452293
SHEET NO. 3 - 3

CONSULTANTS

BENCH MARKS

SEAL

NO. DATE DESCRIPTION BY

AS-BUILT INFORMATION CONTRACTOR

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KEYED NOTES

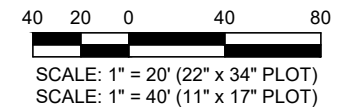
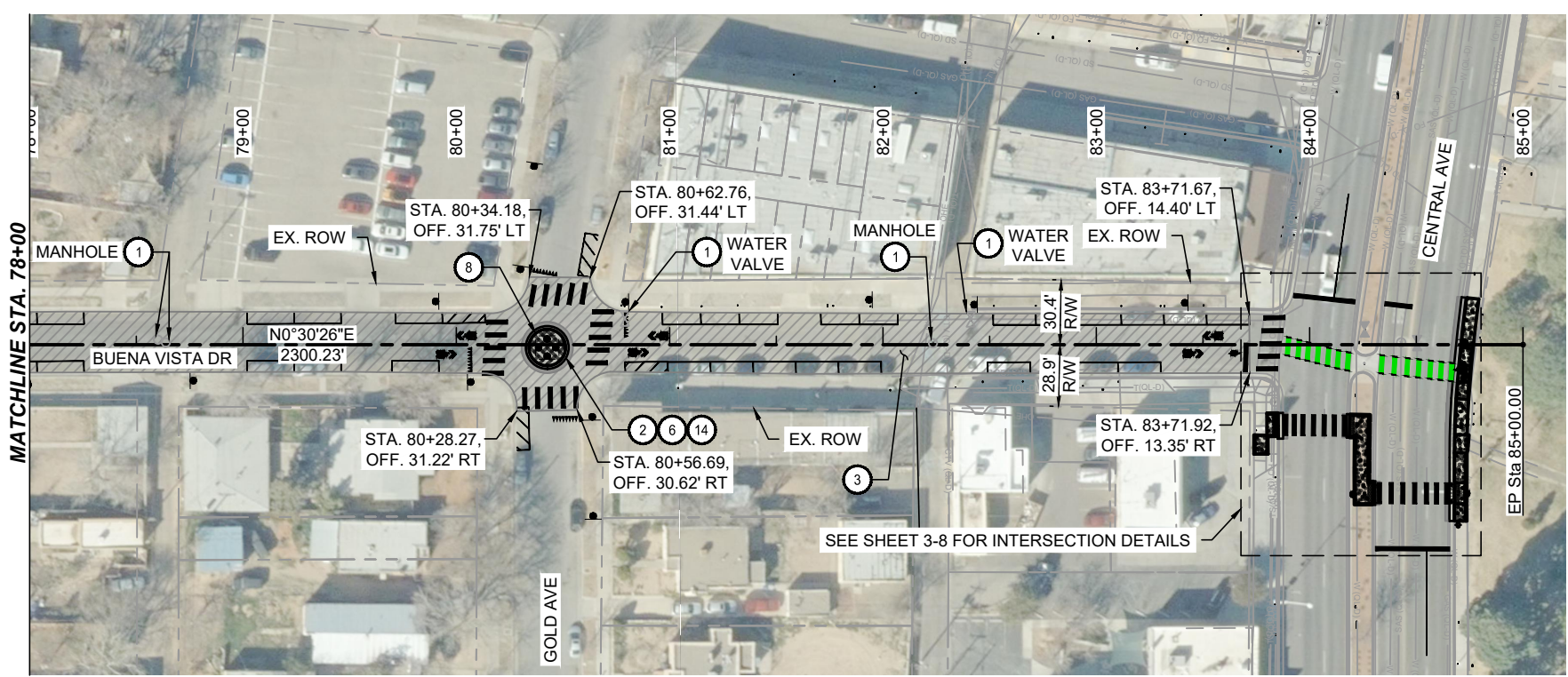
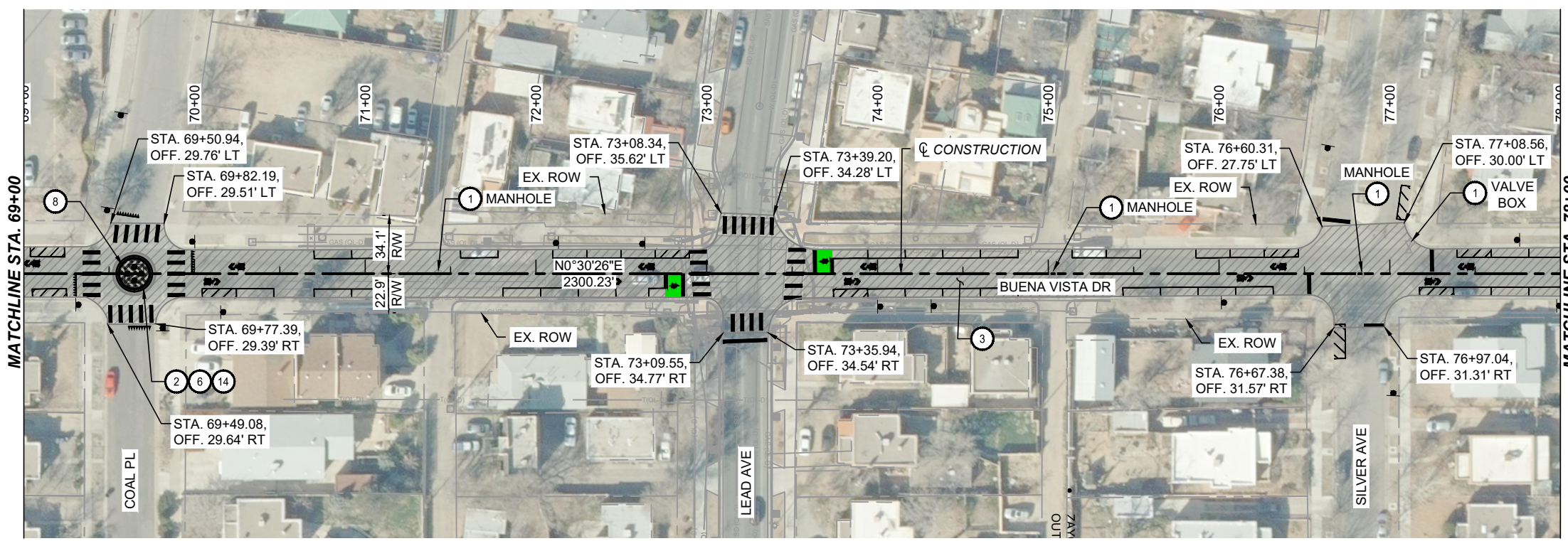
- ① ADJUST TO GRADE
- ② 2' WIDE HAND-PLACED ASPHALT REPAIR. MATCH EXISTING ASPHALT THICKNESS. SEE DETAILS ON SHEET 1-17
- ③ 2" MILL AND OVERLAY PER DETAILS ON SHEET 1-17
- ⑥ CONSTRUCT MOUNTABLE MEDIAN CURB AND GUTTER PER COA. STD. DWG. 2415A
- ⑧ CONSTRUCT MEDIAN PAVEMENT PER COA. STD. DWG. 2408
- ⑭ CONSTRUCT TRAFFIC CIRCLE PER DETAIL ON SHEET 1-21

LEGEND

- PROPOSED MILL AND INLAY
- PROPOSED ASPHALT PAVEMENT
- PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
- PROPOSED 4" CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE

NOTES

1. SEE SHEET 1-17 FOR PAVEMENT SECTION DETAILS.
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3. INTEGRAL CURB FOR ADA CURB RAMP IS INCIDENTAL TO ITEM NO. 340.023.
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CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
ROADWAY PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 5

CONSULTANTS

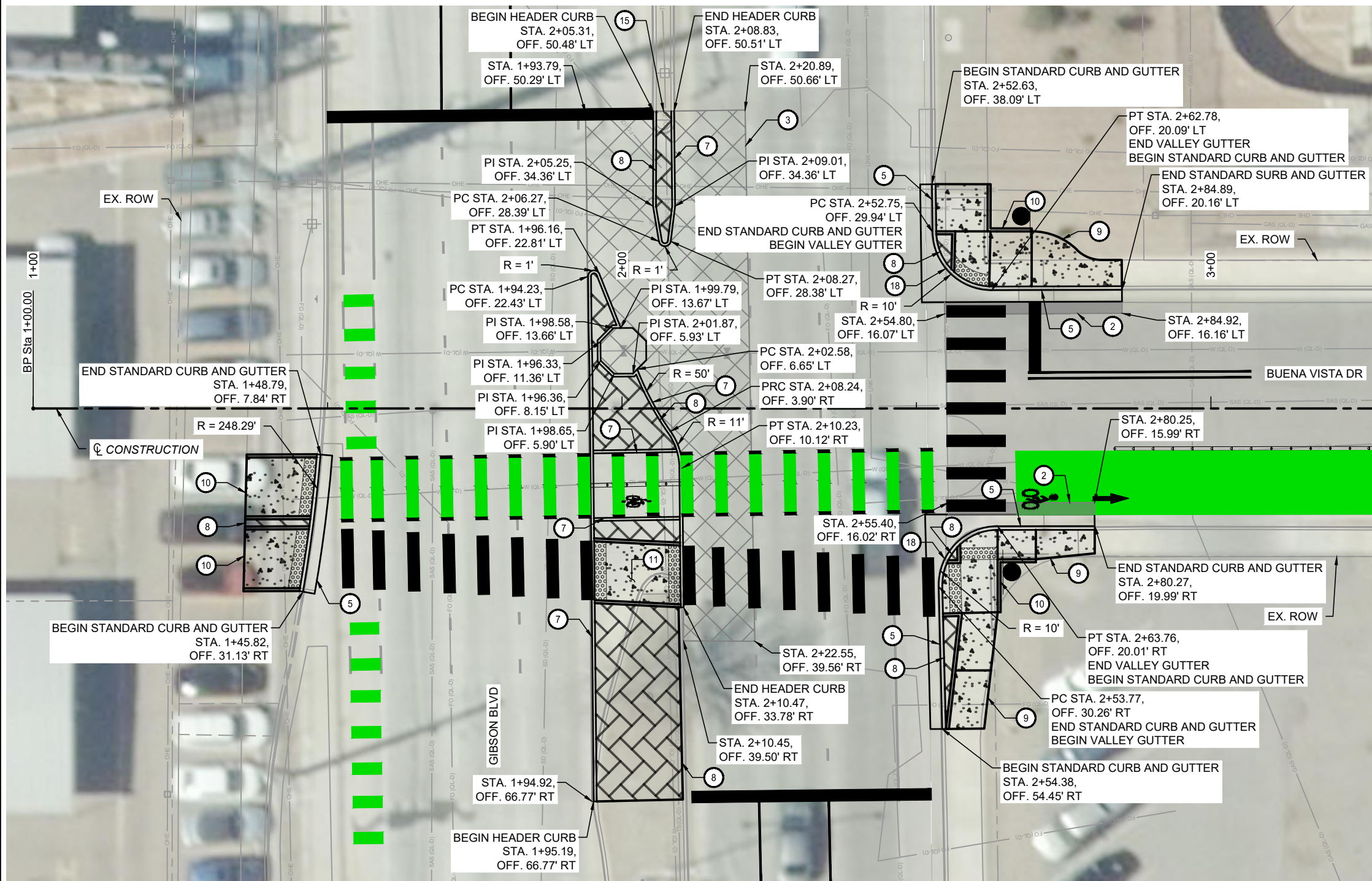
BENCH MARKS

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SEAL

NO.	DATE	BY	DESCRIPTION
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FIELD VERIFICATION BY:			DATE:
DRAWINGS CORRECTED BY:			DATE:

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



- KEYED NOTES**
- ② 2' WIDE HAND-PLACED ASPHALT REPAIR. MATCH EXISTING ASPHALT THICKNESS. SEE DETAILS ON SHEET 1-17
 - ③ 2" MILL AND OVERLAY PER DETAILS ON SHEET 1-17
 - ④ CONSTRUCT MEDIAN CURB AND GUTTER PER COA. STD. DWG. 2415A
 - ⑤ CONSTRUCT STANDARD CURB AND GUTTER PER COA. STD. DWG. 2415A
 - ⑦ CONSTRUCT HEADER CURB PER COA. STD. DWG. 2415C
 - ⑧ CONSTRUCT MEDIAN PAVEMENT PER COA. STD. DWG. 2408
 - ⑨ CONSTRUCT 4" CONCRETE SIDEWALK PER COA. STD. DWG. 2430
 - ⑩ CONSTRUCT CURB ACCESS RAMP PER COA. STD. DWG. 2443
 - ⑪ CONSTRUCT MEDIAN CUT PER COA. STD. DWG. 2448
 - ⑮ TIE MEDIAN PAVEMENT TO EXISTING MEDIAN PAVEMENT TO THE NEAREST JOINT
 - ⑰ CONSTRUCT VALLEY GUTTER AND CURB PER COA. STD. DWG. 2420

- LEGEND**
- PROPOSED ASPHALT PAVEMENT
 - PROPOSED CONCRETE PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE

- NOTES**
1. SEE SHEET 1-17 FOR PAVEMENT SECTION DETAILS.
 2. SEE SHEETS 3-9 TO 3-15 FOR CURB RAMP DETAILS.
 3. INTEGRAL CURB FOR ADA CURB RAMPS IS INCIDENTAL TO ITEM NO. 340.023.
 4. SEE 5 SERIES FOR PERMANENT SIGNING AND STRIPING PLANS, PROPOSED SIGNAL IMPROVEMENTS, AND ITS PLANS.
 5. MANHOLE, VALVE BOX, AND WATER METER BOX ADJUSTMENTS TO GRADE SHALL INCLUDE ALL NEW MATERIALS AND CONCRETE COLLARS.

CONSULTANTS

Parametrix

BENCH MARKS

SEAL

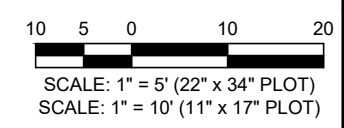
NO.	DATE	DESCRIPTION	BY

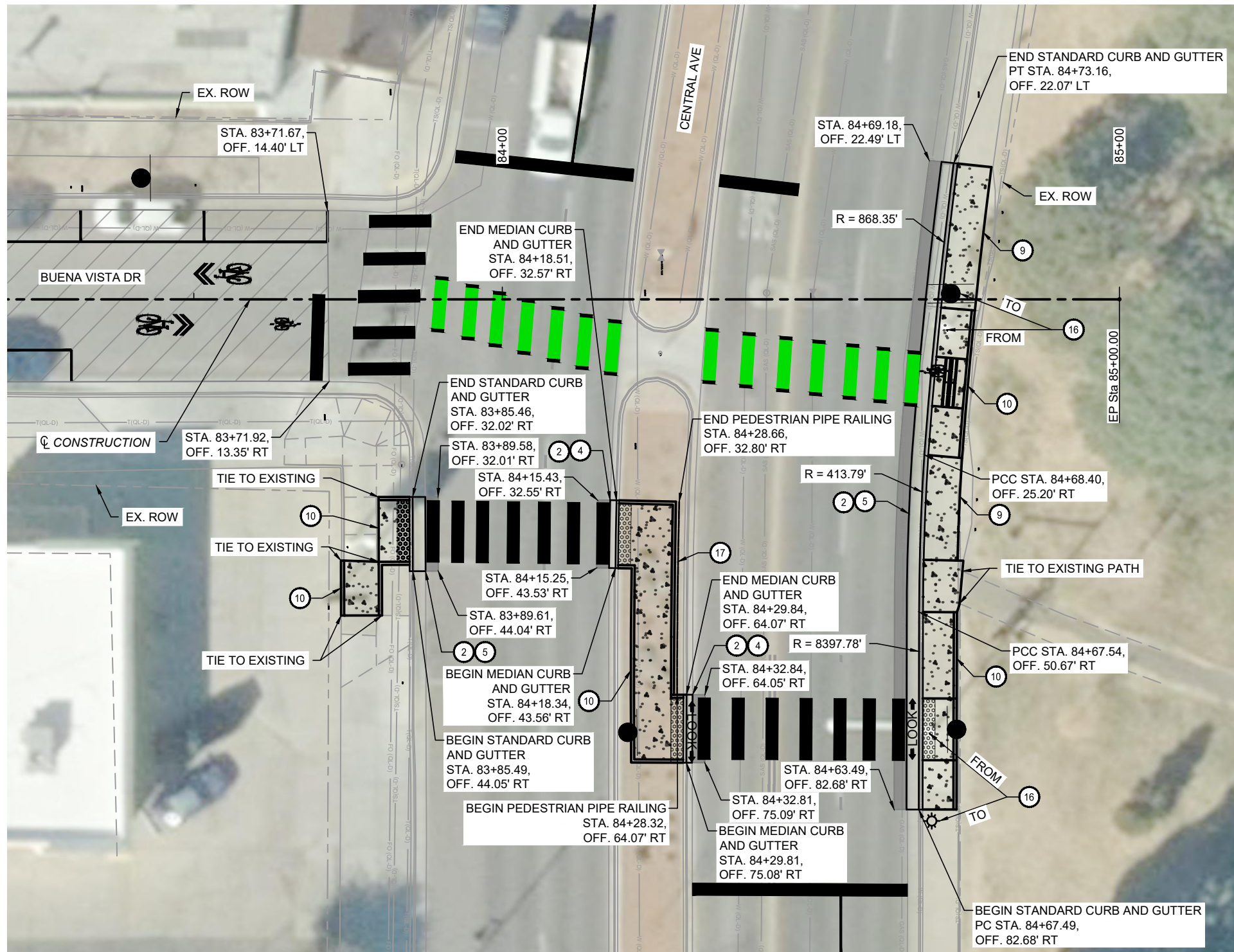


CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD INTERSECTION DETAILS - GIBSON BOULEVARD
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
ZONE MAP NO. K-15, L-15	CITY PROJECT NO. 452293
SHEET NO.	3 - 6





KEYED NOTES

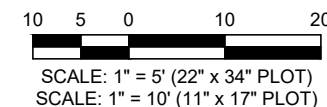
- ② 2' WIDE HAND-PLACED ASPHALT REPAIR. MATCH EXISTING ASPHALT THICKNESS. SEE DETAILS ON SHEET 1-17
- ④ CONSTRUCT MEDIAN CURB AND GUTTER PER COA. STD. DWG. 2415A
- ⑤ CONSTRUCT STANDARD CURB AND GUTTER PER COA. STD. DWG. 2415A
- ⑨ CONSTRUCT 4" CONCRETE SIDEWALK PER COA. STD. DWG. 2430
- ⑩ CONSTRUCT CURB ACCESS RAMP PER COA. STD. DWG. 2443
- ⑯ REMOVE AND RELOCATE EXISTING STREET LIGHT
- ⑰ INSTALL PEDESTRIAN PIPE RAILING

LEGEND

- PROPOSED MILL AND INLAY
- PROPOSED ASPHALT PAVEMENT
- PROPOSED 4" CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE

NOTES

1. SEE SHEET 1-17 FOR PAVEMENT SECTION DETAILS.
2. SEE SHEETS 3-9 TO 3-15 FOR CURB RAMP DETAILS.
3. INTEGRAL CURB FOR ADA CURB RAMP IS INCIDENTAL TO ITEM NO. 340.023.
4. SEE 5 SERIES FOR PERMANENT SIGNING AND STRIPING PLANS, PROPOSED SIGNAL IMPROVEMENTS, AND ITS PLANS.
5. MANHOLE, VALVE BOX, AND WATER METER BOX ADJUSTMENTS TO GRADE SHALL INCLUDE ALL NEW MATERIALS AND CONCRETE COLLARS.



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

CONSULTANTS

BENCH MARKS

SEAL

NO.	DATE	DESCRIPTION	BY

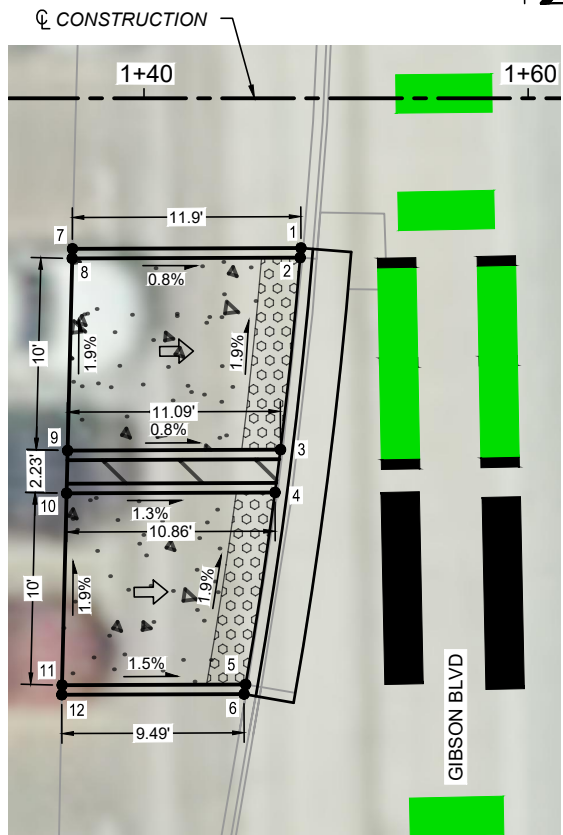
DESIGNED BY: XX	CONTRACTOR:
DRAWN BY: XX	
CHECKED BY: XX	
DATE: 2/2026	

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
INTERSECTION DETAILS -
CENTRAL AVENUE

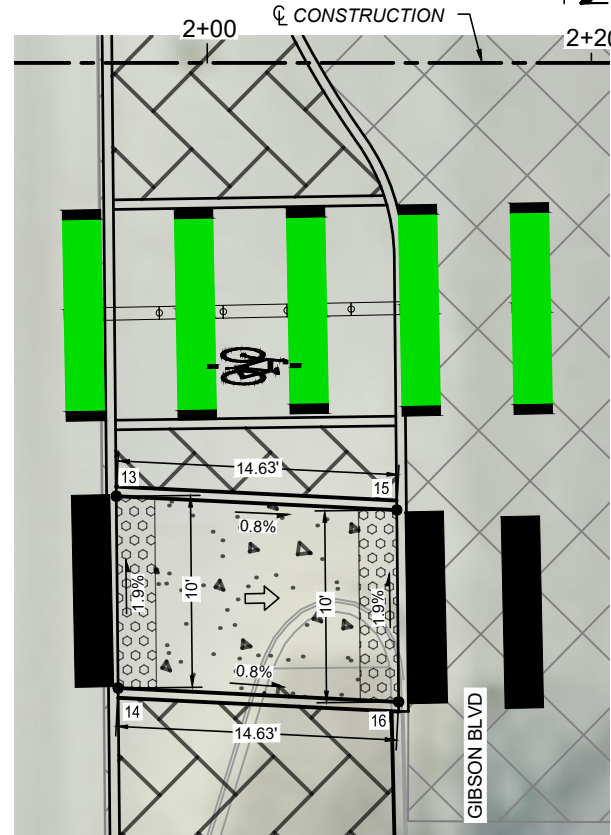
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 8

Parametrix



POINT TABLE - GIBSON BLVD			
POINT #	STATION	OFFSET	ELEVATION
1	1+48.17	7.79' RT	5171.95
2	1+48.13	8.29' RT	5171.95
3	1+47.11	18.30' RT	5172.14
4	1+46.82	20.52' RT	5172.33
5	1+45.29	30.53' RT	5172.52
6	1+45.20	31.02' RT	5172.52
7	1+36.27	7.84' RT	5172.04
8	1+36.26	8.34' RT	5172.04
9	1+36.02	18.34' RT	5172.23
10	1+35.97	20.57' RT	5172.47
11	1+35.73	30.56' RT	5172.66
12	1+35.72	31.06' RT	5172.66

S CURB RAMP DETAIL



POINT TABLE - GIBSON BLVD			
POINT #	STATION	OFFSET	ELEVATION
13	1+95.26	22.57' RT	5172.45
14	1+95.35	32.57' RT	5172.64
15	2+09.86	23.29' RT	5172.33
16	2+09.96	33.29' RT	5172.52

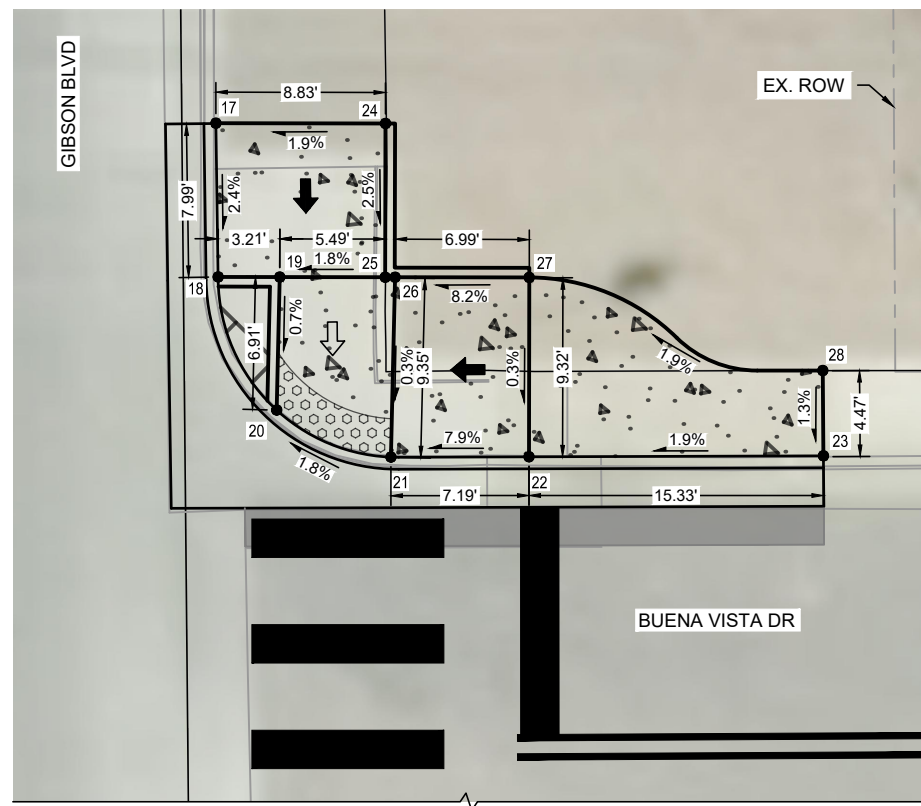
MEDIAN RAMP DETAIL

LEGEND

- LANDING, 1.5% TYP, 2.0% MAX SLOPE
- RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
- PROPOSED 4" CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE

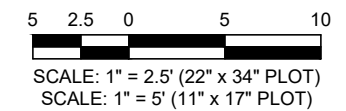
NOTES

1. STATIONS AND OFFSETS PROVIDED FOR CURB AND GUTTER ARE TO THE LIP OF GUTTER.
3. INTEGRAL CURB, INCIDENTAL TO ITEM NO. 340.023.
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5. SEE ROADWAY PLAN SHEETS AND INTERSECTION DETAILS FOR ADDITIONAL LAYOUT INFORMATION.
6. SEE 5 SERIES FOR PEDESTRIAN PUSH BUTTON LOCATIONS.

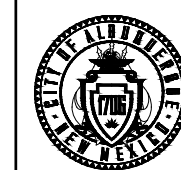


POINT TABLE - GIBSON BLVD			
POINT #	STATION	OFFSET	ELEVATION
17	2+53.25	38.11' LT	5170.58
18	2+53.37	30.10' LT	5170.39
19	2+56.58	30.10' LT	5170.45
20	2+56.42	23.17' LT	5170.40
21	2+62.37	20.72' LT	5170.52
22	2+69.55	20.74' LT	5171.09
23	2+84.89	20.79' LT	5171.38
24	2+62.08	38.09' LT	5170.75
25	2+62.07	30.09' LT	5171.55
26	2+62.58	30.09' LT	5171.55
27	2+69.57	30.08' LT	5171.12
28	2+84.85	25.23' LT	5171.44

NW CURB RAMP DETAIL



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 9

CONSULTANTS

BENCH MARKS

SEAL

XX

NO. DATE DESCRIPTION BY

AS-BUILT INFORMATION CONTRACTOR

WORK STAKED BY: DATE:

INSPECTOR'S ACCEPTANCE BY: DATE:

FIELD VERIFICATION BY: DATE:

DRAWINGS CORRECTED BY: DATE:

Parametrix



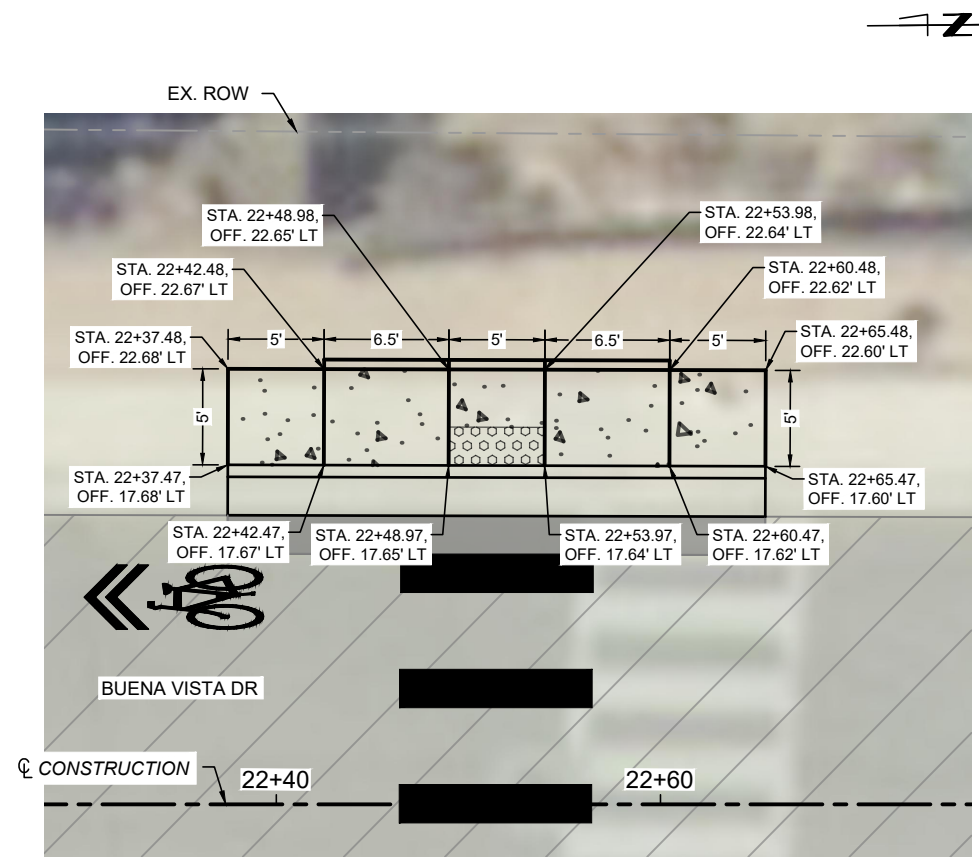
POINT TABLE - GIBSON BLVD

POINT #	STATION	OFFSET	ELEVATION
29	2+80.27	20.61' RT	5171.84
30	2+70.27	20.62' RT	5171.97
31	2+63.77	20.63' RT	5171.80
32	2+57.42	23.11' RT	5171.93
33	2+57.49	26.27' RT	5171.99
34	2+55.16	26.30' RT	5171.98
35	2+54.51	34.83' RT	5172.00
36	2+57.74	34.76' RT	5172.02
37	2+56.63	44.52' RT	5172.67
38	2+55.51	54.44' RT	5172.80
39	2+55.01	54.45' RT	5172.80
40	2+80.28	24.61' RT	5171.87
41	2+70.28	25.62' RT	5172.06
42	2+63.78	25.63' RT	5171.89
43	2+63.79	34.62' RT	5172.06
44	2+62.65	44.50' RT	5172.72
45	2+61.51	54.38' RT	5172.91

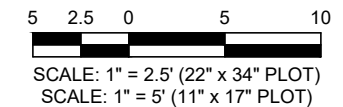
NE CURB RAMP DETAIL

- LEGEND**
- LANDING, 1.5% TYP, 2.0% MAX SLOPE
 - RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
 - PROPOSED MILL AND INLAY
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE

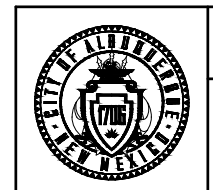
- NOTES**
1. STATIONS AND OFFSETS PROVIDED FOR CURB AND GUTTER ARE TO THE LIP OF GUTTER.
 3. INTEGRAL CURB, INCIDENTAL TO ITEM NO. 340.023.
 4. SIDEWALK CROSS SLOPES SHALL BE CONSTRUCTED WITH A 1.5% CROSS SLOPE (DESIRABLE) 2.0% (MAX).
 5. SEE ROADWAY PLAN SHEETS AND INTERSECTION DETAILS FOR ADDITIONAL LAYOUT INFORMATION.
 6. SEE 5 SERIES FOR PEDESTRIAN PUSH BUTTON LOCATIONS.



SW CURB RAMP DETAIL



811
CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 10

Parametrix

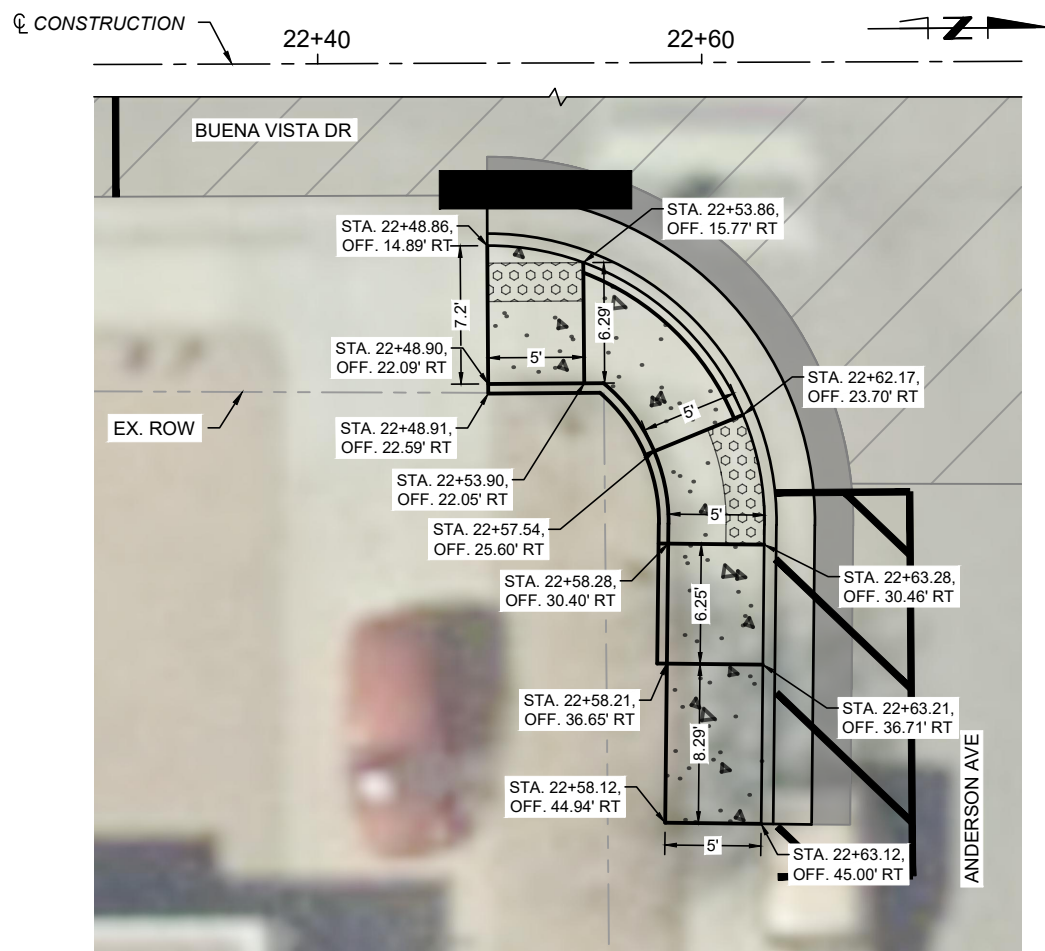
CONSULTANTS

BENCH MARKS
XX

SEAL

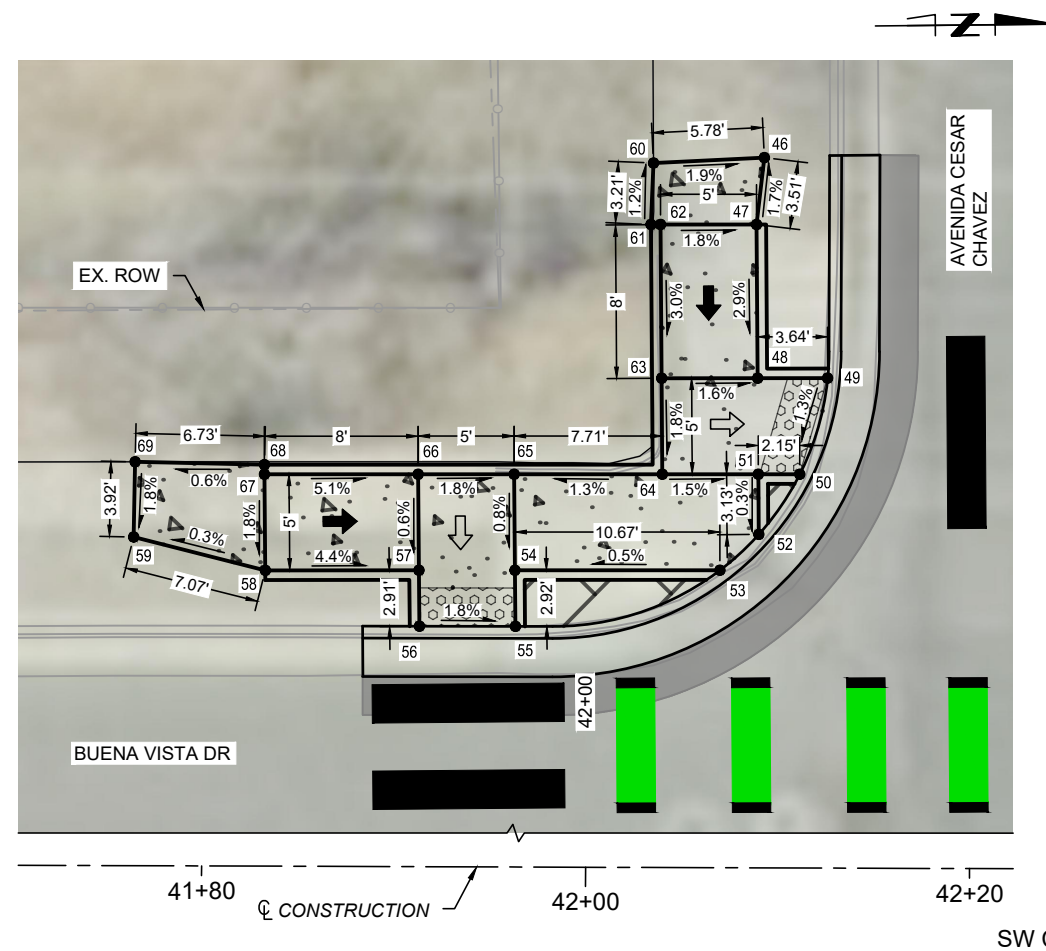
NO.	DATE	DESCRIPTION	BY
		AS-BUILT INFORMATION	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



- LEGEND**
- LANDING, 1.5% TYP, 2.0% MAX SLOPE
 - RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
 - PROPOSED MILL AND INLAY
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
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 - DETECTABLE WARNING SURFACE

- NOTES**
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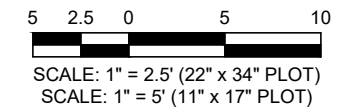


POINT TABLE - AVENIDA CESAR CHAVEZ

POINT #	STATION	OFFSET	ELEVATION
46	42+09.32	40.81' LT	5147.98
47	42+08.91	37.33' LT	5148.04
48	42+08.97	29.33' LT	5147.81
49	42+12.62	29.33' LT	5147.76
50	42+11.16	24.33' LT	5147.69
51	42+09.01	24.33' LT	5147.73
52	42+09.03	21.20' LT	5147.72
53	42+07.01	19.33' LT	5147.71
54	41+96.33	19.33' LT	5147.66
55	41+96.36	16.41' LT	5147.65
56	41+91.36	16.42' LT	5147.75
57	41+91.33	19.33' LT	5147.76
58	41+83.33	19.32' LT	5148.11
59	41+76.48	21.06' LT	5148.09
60	42+03.55	40.53' LT	5148.09
61	42+03.41	37.33' LT	5148.13
62	42+03.91	37.33' LT	5148.13
63	42+03.97	29.33' LT	5147.89
64	42+04.01	24.33' LT	5147.80
65	41+96.29	24.33' LT	5147.70

POINT TABLE - AVENIDA CESAR CHAVEZ

POINT #	STATION	OFFSET	ELEVATION
66	41+91.29	24.33' LT	5147.79
67	41+83.29	24.32' LT	5148.20
68	41+83.29	24.82' LT	5148.20
69	41+76.56	24.97' LT	5148.16



811

CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS

DESIGN REVIEW COMMITTEE: _____ CITY ENGINEER APPROVAL: _____ ZONE MAP NO. K-15, L-15
DRAWN BY: XX CHECKED BY: XX CITY PROJECT NO. 452293
DATE: 2/2026 SHEET NO. 3 - 11

CONSULTANTS

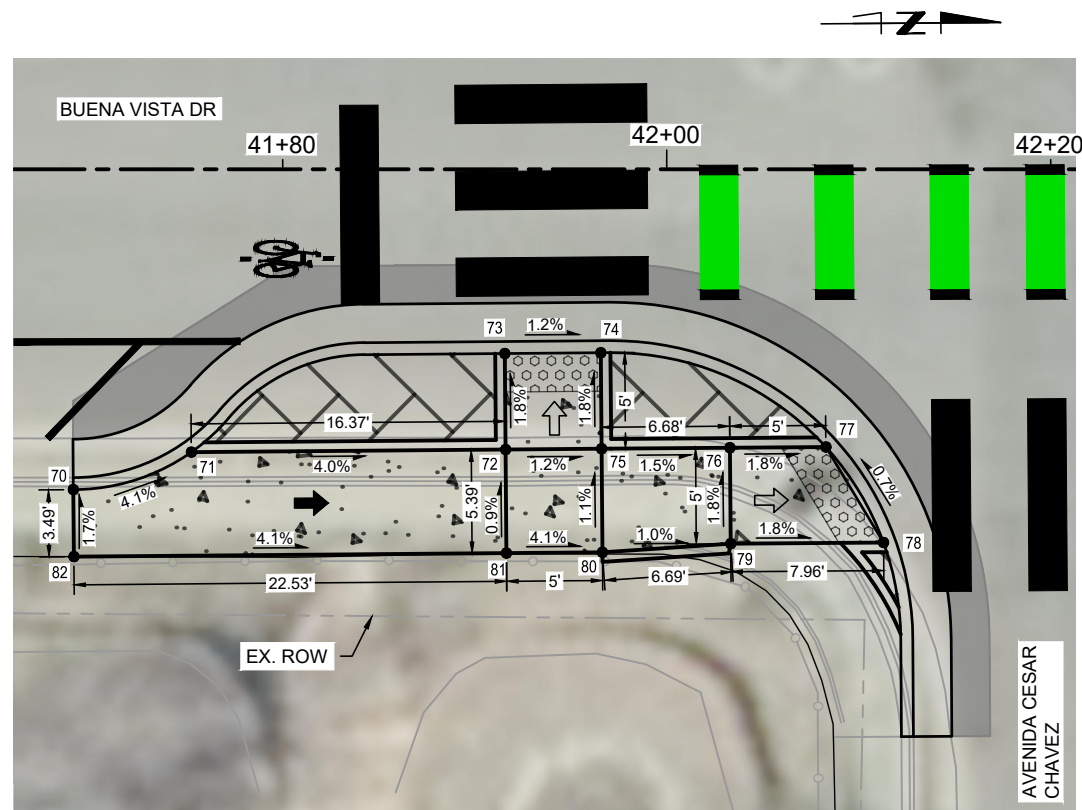
BENCH MARKS

SEAL

XX

DATE:

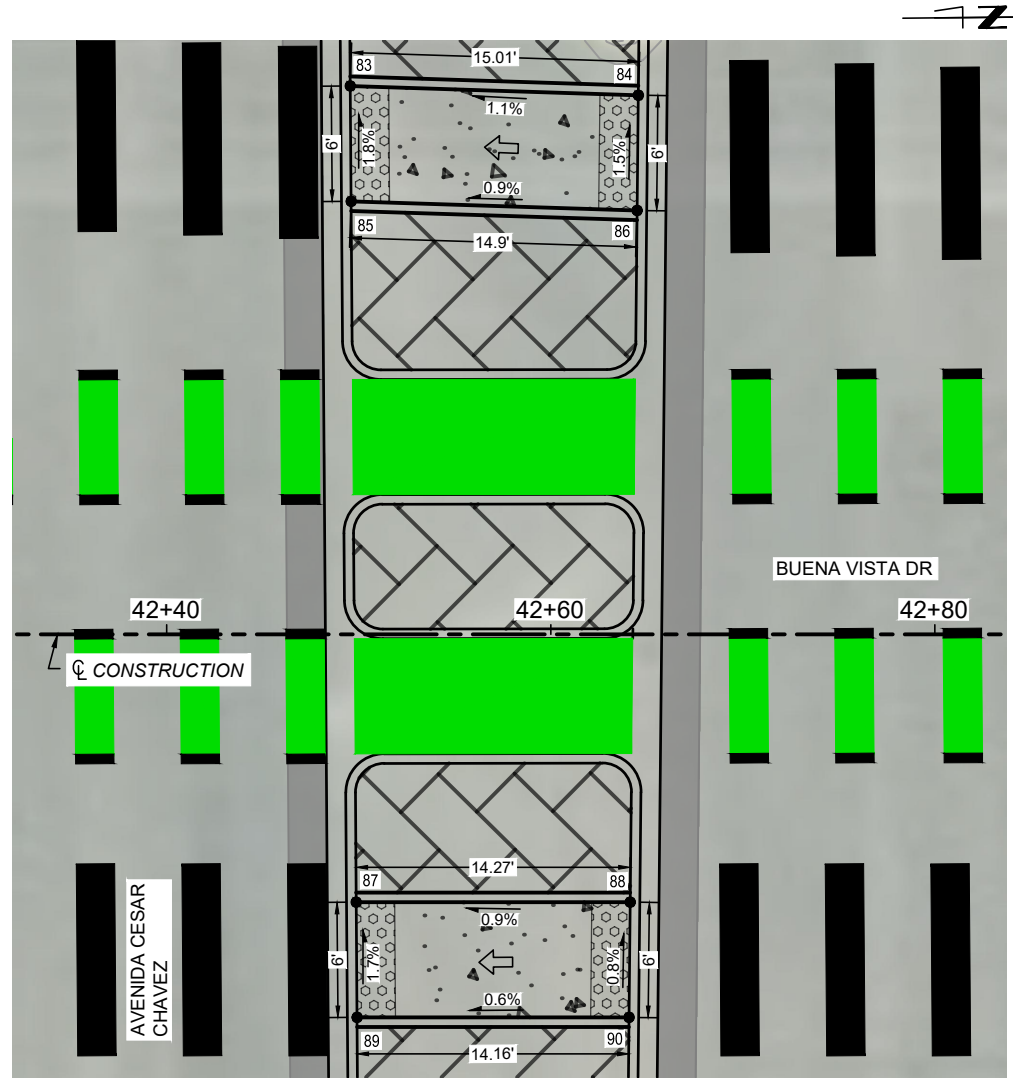




POINT TABLE - AVENIDA CESAR CHAVEZ

POINT #	STATION	OFFSET	ELEVATION
70	41+69.10	16.69' RT	5148.12
71	41+75.25	14.73' RT	5147.85
72	41+91.61	14.60' RT	5147.20
73	41+91.57	9.60' RT	5147.11
74	41+96.57	9.56' RT	5147.05
75	41+96.61	14.56' RT	5147.14
76	42+03.29	14.50' RT	5147.04
77	42+08.29	14.46' RT	5146.95
78	42+11.29	19.44' RT	5146.99
79	42+03.33	19.50' RT	5174.13
80	41+96.65	19.95' RT	5147.20
81	41+91.65	19.99' RT	5147.25
82	41+69.13	20.18' RT	5148.18

SE CURB RAMP DETAIL



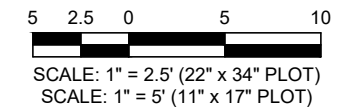
POINT TABLE - AVENIDA CESAR CHAVEZ

POINT #	STATION	OFFSET	ELEVATION
83	42+49.56	28.55' LT	5148.45
84	42+64.56	28.07' LT	5148.61
85	42+49.60	22.55' LT	5148.56
86	42+64.50	22.07' LT	5148.70
87	42+49.87	13.95' RT	5149.77
88	42+64.13	13.95' RT	5149.90
89	42+49.91	19.95' RT	5149.87
90	42+64.07	19.95' RT	5149.95

MEDIAN RAMP DETAIL

- LEGEND**
- LANDING, 1.5% TYP, 2.0% MAX SLOPE
 - RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
 - PROPOSED MILL AND INLAY
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE

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CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 12

Parametrix

CONSULTANTS

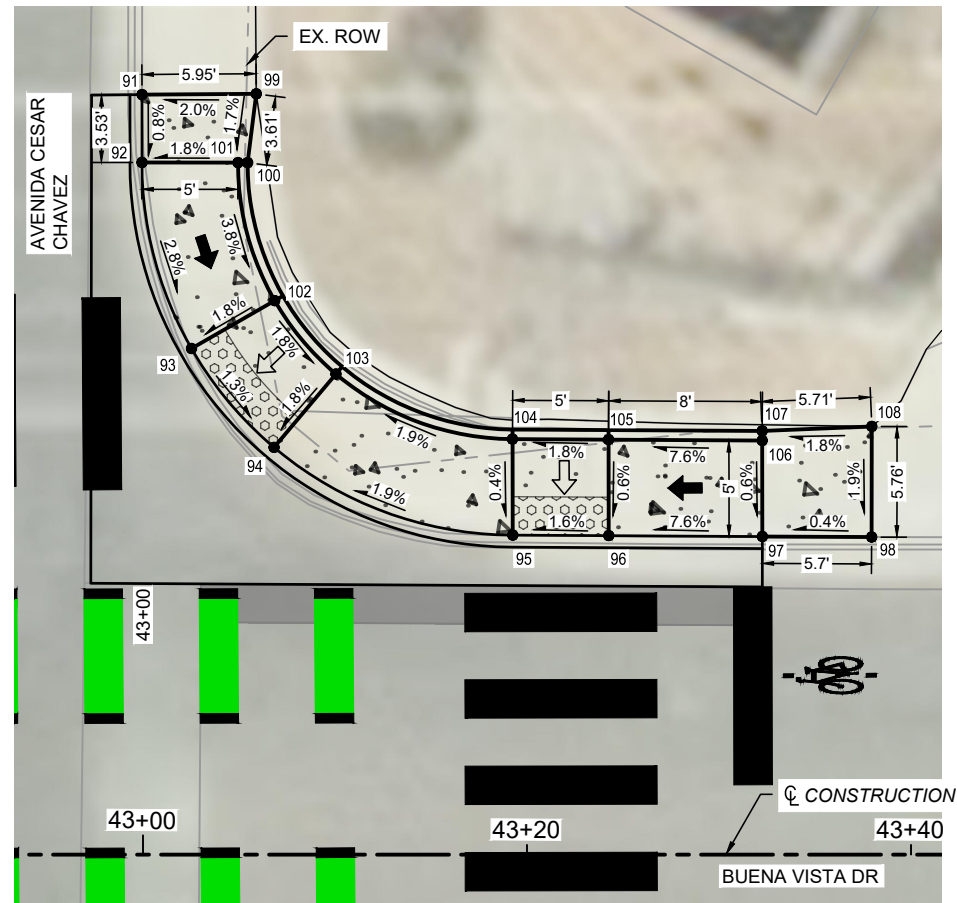
BENCH MARKS

XX

SEAL

NO.	DATE	BY	DESCRIPTION
			CONTRACTOR:
			AS-BUILT INFORMATION
			WORK STAKED BY:
			INSPECTOR'S ACCEPTANCE BY:
			FIELD VERIFICATION BY:
			DRAWINGS CORRECTED BY:

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



NW CURB RAMP DETAIL

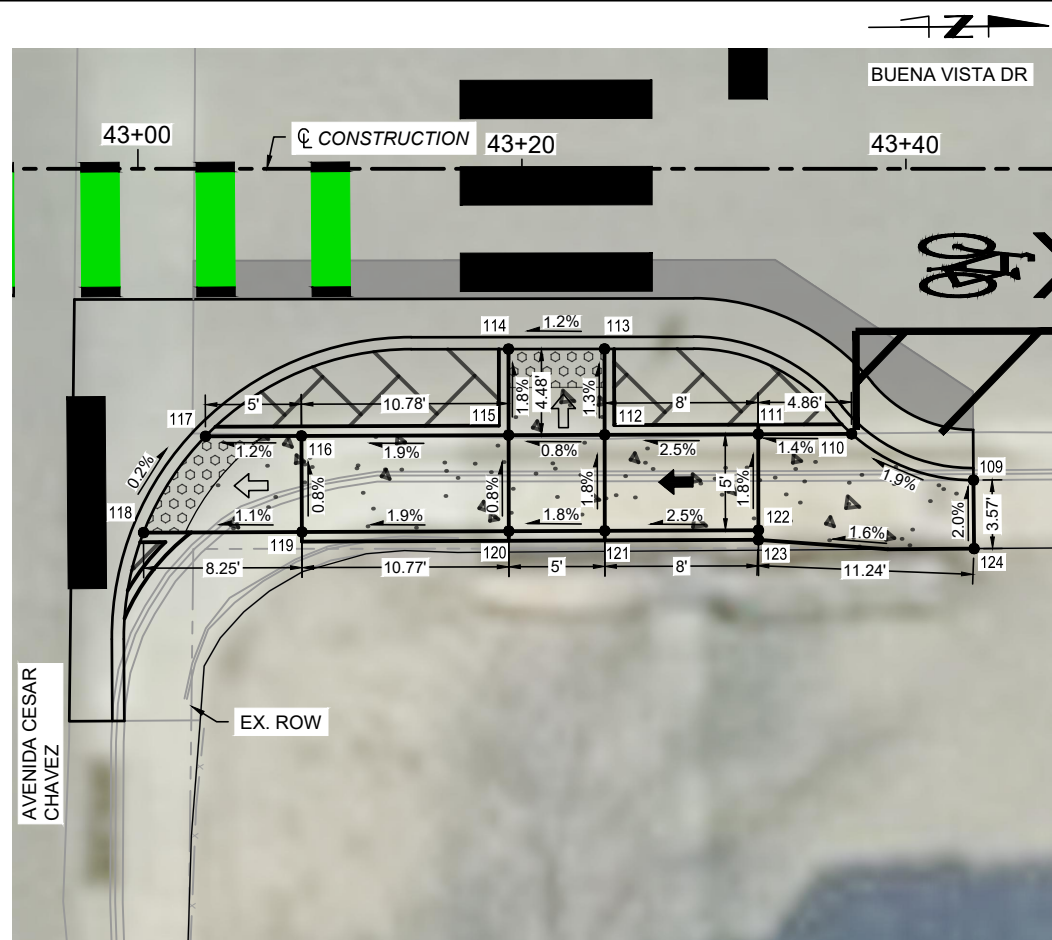
POINT TABLE - AVENIDA CESAR CHAVEZ			
POINT #	STATION	OFFSET	ELEVATION
91	42+99.95	39.57' LT	5148.87
92	42+99.95	36.04' LT	5148.84
93	43+02.52	26.35' LT	5148.56
94	43+06.82	21.21' LT	5148.47
95	43+19.25	16.64' LT	5148.73
96	43+24.25	16.61' LT	5148.81
97	43+32.25	16.56' LT	5149.42
98	43+37.95	16.53' LT	5149.44
99	43+05.90	39.62' LT	5148.99
100	43+05.45	36.03' LT	5148.93
101	43+04.95	36.03' LT	5148.93
102	43+06.86	28.85' LT	5148.65
103	43+10.05	25.03' LT	5148.56
104	43+19.24	21.64' LT	5148.75
105	43+24.24	21.61' LT	5148.84
106	43+32.24	21.56' LT	5149.45
107	43+32.24	22.06' LT	5149.45
108	43+37.95	22.30' LT	5149.55

LEGEND

- LANDING, 1.5% TYP, 2.0% MAX SLOPE
- RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
- PROPOSED ASPHALT PAVEMENT
- PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
- PROPOSED 4" CONCRETE SIDEWALK
- DETECTABLE WARNING SURFACE

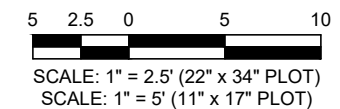
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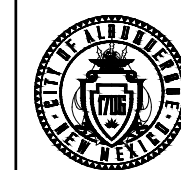


NE CURB RAMP DETAIL

POINT TABLE - AVENIDA CESAR CHAVEZ			
POINT #	STATION	OFFSET	ELEVATION
109	43+43.52	16.22' RT	5149.81
110	43+37.17	13.81' RT	5149.68
111	43+32.30	13.83' RT	5149.61
112	43+24.30	13.86' RT	5149.41
113	43+24.30	9.39' RT	5149.35
114	43+19.30	9.39' RT	5149.29
115	43+19.30	13.88' RT	5149.37
116	43+08.52	13.92' RT	5149.16
117	43+03.52	13.94' RT	5149.10
118	43+00.29	18.95' RT	5149.11
119	43+08.54	18.92' RT	5149.20
120	43+19.31	18.88' RT	5149.41
121	43+24.31	18.86' RT	5149.50
122	43+32.31	18.83' RT	5149.70
123	43+32.31	19.33' RT	5149.70
124	43+43.54	19.79' RT	5149.88



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 13

CONSULTANTS

Parametrix

BENCH MARKS

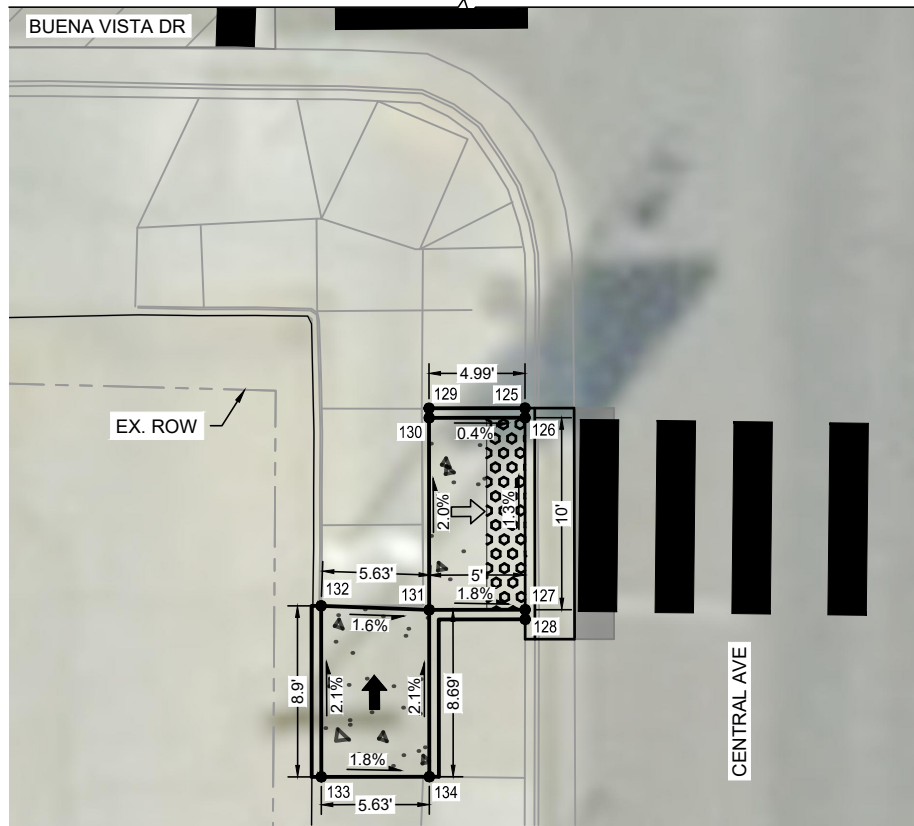
XX

SEAL

NO.	DATE	BY
AS-BUILT INFORMATION		CONTRACTOR
WORK STAKED BY:	DATE:	
INSPECTOR'S ACCEPTANCE BY:	DATE:	
FIELD VERIFICATION BY:	DATE:	
DRAWINGS CORRECTED BY:	DATE:	

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026

83+60 CL CONSTRUCTION 83+80 84+00



POINT TABLE - CENTRAL			
POINT #	STATION	OFFSET	ELEVATION
125	83+84.95	32.02' RT	5159.82
126	83+84.95	32.52' RT	5159.82
127	83+84.98	42.52' RT	5159.95
128	83+84.98	43.02' RT	5159.95
129	83+79.95	32.03' RT	5159.84
130	83+79.96	32.53' RT	5159.84
131	83+79.98	42.53' RT	5160.04
132	83+74.35	42.34' RT	5160.13
133	83+74.37	51.24' RT	5160.32
134	83+80.00	51.22' RT	5160.22

SE CURB RAMP DETAIL

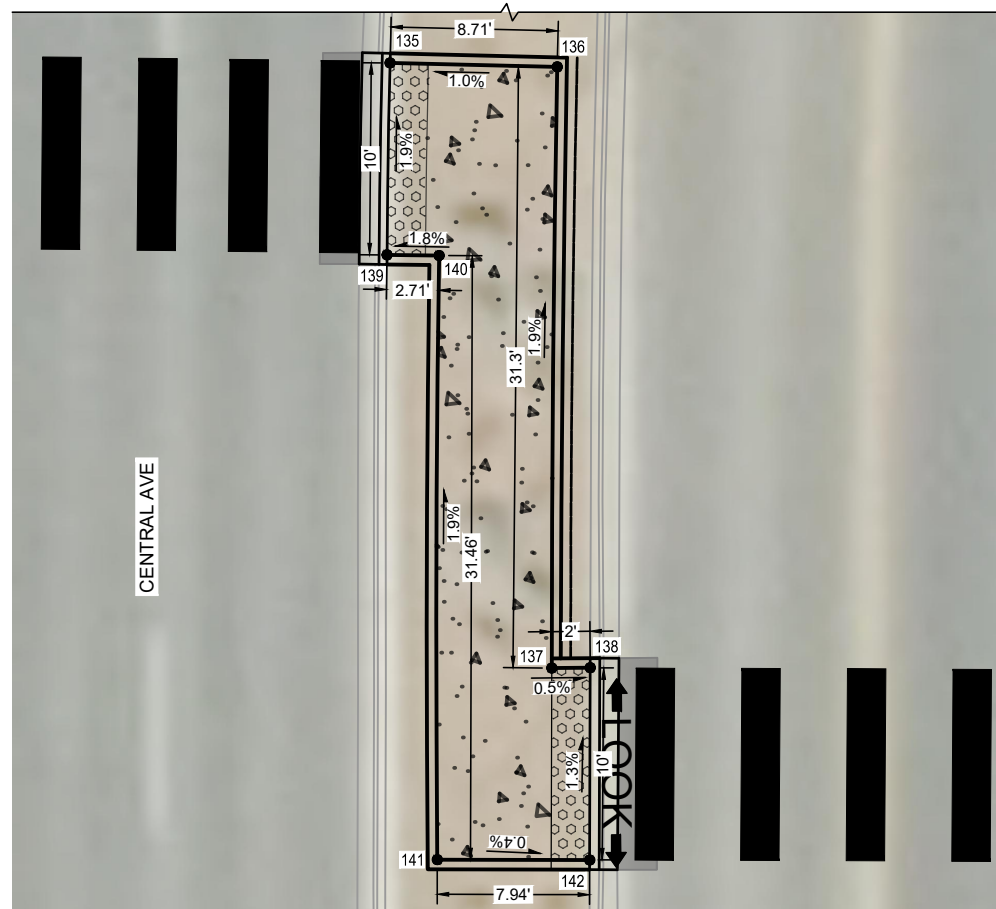
- LEGEND**
- LANDING, 1.5% TYP, 2.0% MAX SLOPE
 - RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE

- NOTES**
1. STATIONS AND OFFSETS PROVIDED FOR CURB AND GUTTER ARE TO THE LIP OF GUTTER.
 3. INTEGRAL CURB, INCIDENTAL TO ITEM NO. 340.023.
 4. SIDEWALK CROSS SLOPES SHALL BE CONSTRUCTED WITH A 1.5% CROSS SLOPE (DESIRABLE) 2.0% (MAX).
 5. SEE ROADWAY PLAN SHEETS AND INTERSECTION DETAILS FOR ADDITIONAL LAYOUT INFORMATION.
 6. SEE 5 SERIES FOR PEDESTRIAN PUSH BUTTON LOCATIONS.

CONSULTANTS

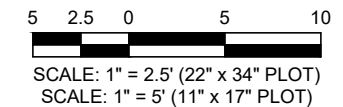
Parametrix

84+00 CL CONSTRUCTION 84+20 84+40

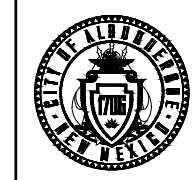


POINT TABLE - CENTRAL			
POINT #	STATION	OFFSET	ELEVATION
135	84+18.91	33.07' RT	5159.93
136	84+27.62	33.28' RT	5160.02
137	84+27.34	64.58' RT	5160.63
138	84+29.34	64.56' RT	5160.62
139	84+18.76	43.06' RT	5160.12
140	84+21.47	43.10' RT	5160.17
141	84+21.38	74.56' RT	5160.78
142	84+29.31	74.58' RT	5160.75

MEDIAN RAMP DETAIL



DESIGNED BY: XX	NO.	DATE	DESCRIPTION	BY
DRAWN BY: XX	AS-BUILT INFORMATION	CONTRACTOR:		
CHECKED BY: XX	WORK STAKED BY:	INSPECTOR'S ACCEPTANCE BY:	DATE:	DATE:
DATE: 2/2026	FIELD VERIFICATION BY:	DRAWINGS CORRECTED BY:	DATE:	DATE:



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
CURB RAMP DETAILS**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 3 - 14

- LEGEND**
- LANDING, 1.5% TYP, 2.0% MAX SLOPE
 - RAMP, 2.0% TO 7.5%, 8.3% MAX RUNNING SLOPE
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED 4" CONCRETE SIDEWALK
 - DETECTABLE WARNING SURFACE

- NOTES**
1. STATIONS AND OFFSETS PROVIDED FOR CURB AND GUTTER ARE TO THE LIP OF GUTTER.
 3. INTEGRAL CURB, INCIDENTAL TO ITEM NO. 340.023.
 4. SIDEWALK CROSS SLOPES SHALL BE CONSTRUCTED WITH A 1.5% CROSS SLOPE (DESIRABLE) 2.0% (MAX).
 5. SEE ROADWAY PLAN SHEETS AND INTERSECTION DETAILS FOR ADDITIONAL LAYOUT INFORMATION.
 6. SEE 5 SERIES FOR PEDESTRIAN PUSH BUTTON LOCATIONS.

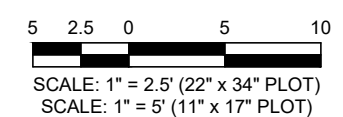


N CURB RAMP DETAIL

POINT TABLE - CENTRAL			
POINT #	STATION	OFFSET	ELEVATION
143	84+73.79	22.01' LT	5159.80
144	84+71.10	1.34' RT	5158.98
145	84+70.34	9.30' RT	5159.13
146	84+69.64	17.27' RT	5159.27
147	84+69.02	25.24' RT	5159.42
148	84+68.28	42.20' RT	5159.73
149	84+68.17	50.68' RT	5159.84
150	84+68.13	64.67' RT	5160.10
151	84+68.12	74.68' RT	5160.16

POINT TABLE - CENTRAL			
POINT #	STATION	OFFSET	ELEVATION
152	84+68.12	82.68' RT	5160.41
153	84+73.12	82.67' RT	5160.51
154	84+73.12	74.69' RT	5160.20
155	84+73.13	64.69' RT	5160.18
156	84+73.18	50.70' RT	5159.93
157	84+73.68	50.70' RT	5159.93
158	84+74.09	49.44' RT	5159.91
159	84+74.71	42.35' RT	5159.83
160	84+73.78	42.33' RT	5159.82

POINT TABLE - CENTRAL			
POINT #	STATION	OFFSET	ELEVATION
161	84+74.50	25.71' RT	5159.50
162	84+74.00	25.67' RT	5159.50
163	84+74.62	17.70' RT	5159.36
164	84+75.32	9.73' RT	5159.22
165	84+76.09	1.76' RT	5159.07
166	84+76.58	1.80' RT	5159.07
167	84+79.26	21.43' LT	5159.90



811
 CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION







CONSULTANTS	Parametrix
BENCH MARKS	XX
SEAL	

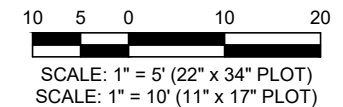
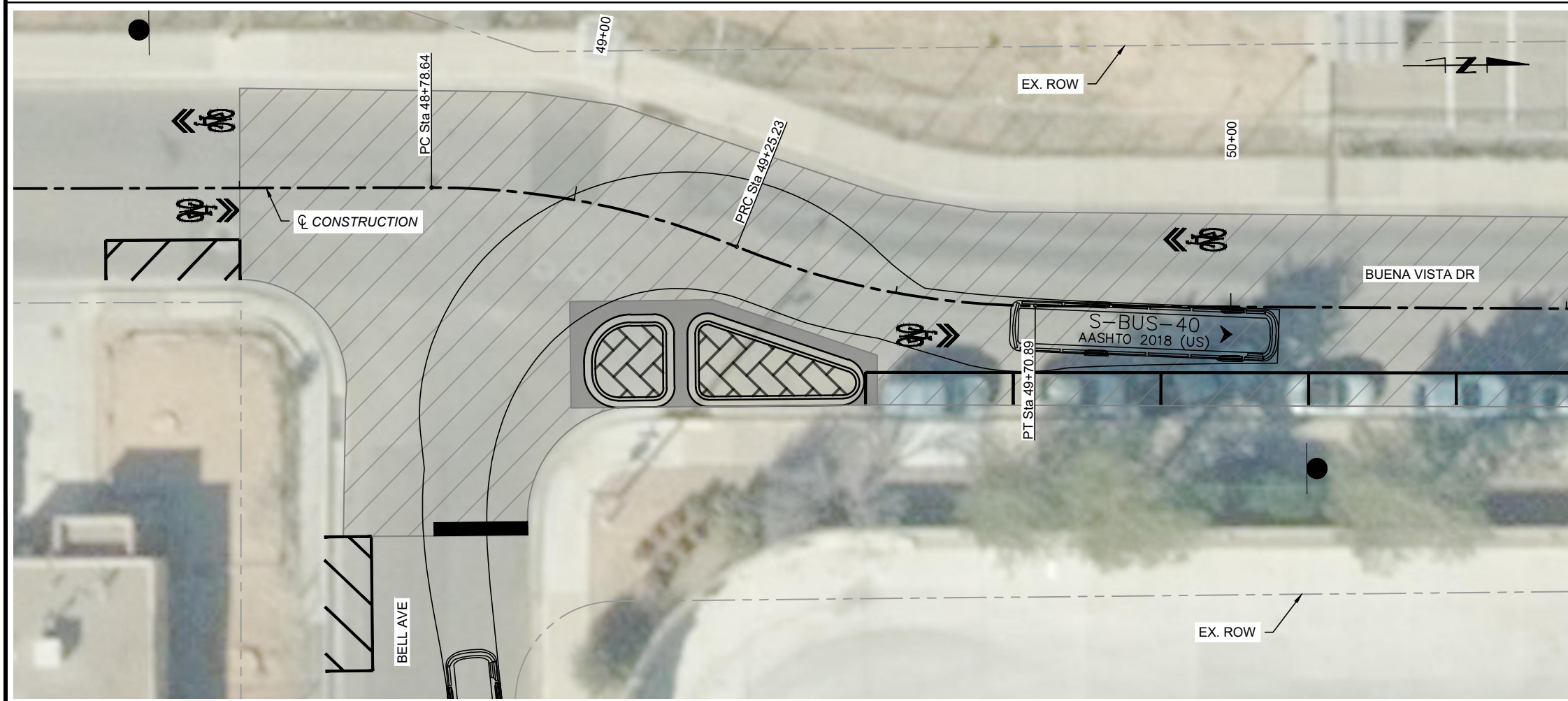
NO.	DATE	DESCRIPTION	BY

DESIGNED BY: XX
 DRAWN BY: XX
 CHECKED BY: XX
 DATE: 2/2026

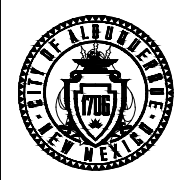
	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD CURB RAMP DETAILS
	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K-15, L-15 CITY PROJECT NO. 452293 SHEET NO. 3 - 15



- LEGEND**
-  PROPOSED MILL AND INLAY
 -  PROPOSED ASPHALT PAVEMENT
 -  PROPOSED CONCRETE PAVEMENT
 -  PROPOSED 4" TEXTURED CONCRETE MEDIAN PAVEMENT
 -  PROPOSED 4" CONCRETE SIDEWALK
 -  DETECTABLE WARNING SURFACE



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
TURNING MOVEMENTS**

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO.
K-15, L-15
CITY PROJECT NO.
452293
SHEET NO.
3 - 16

Parametrix

CONSULTANTS

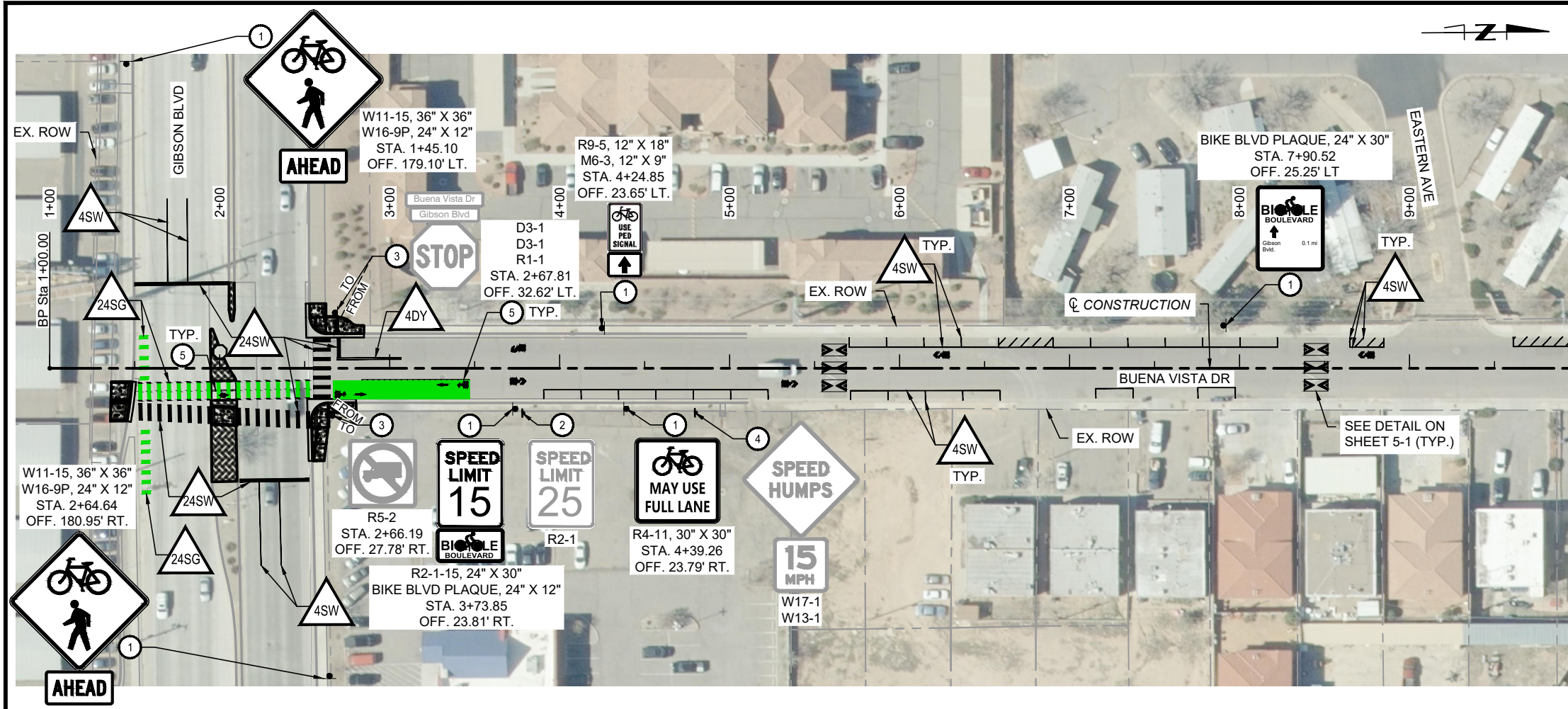
BENCH MARKS

XXX

SEAL

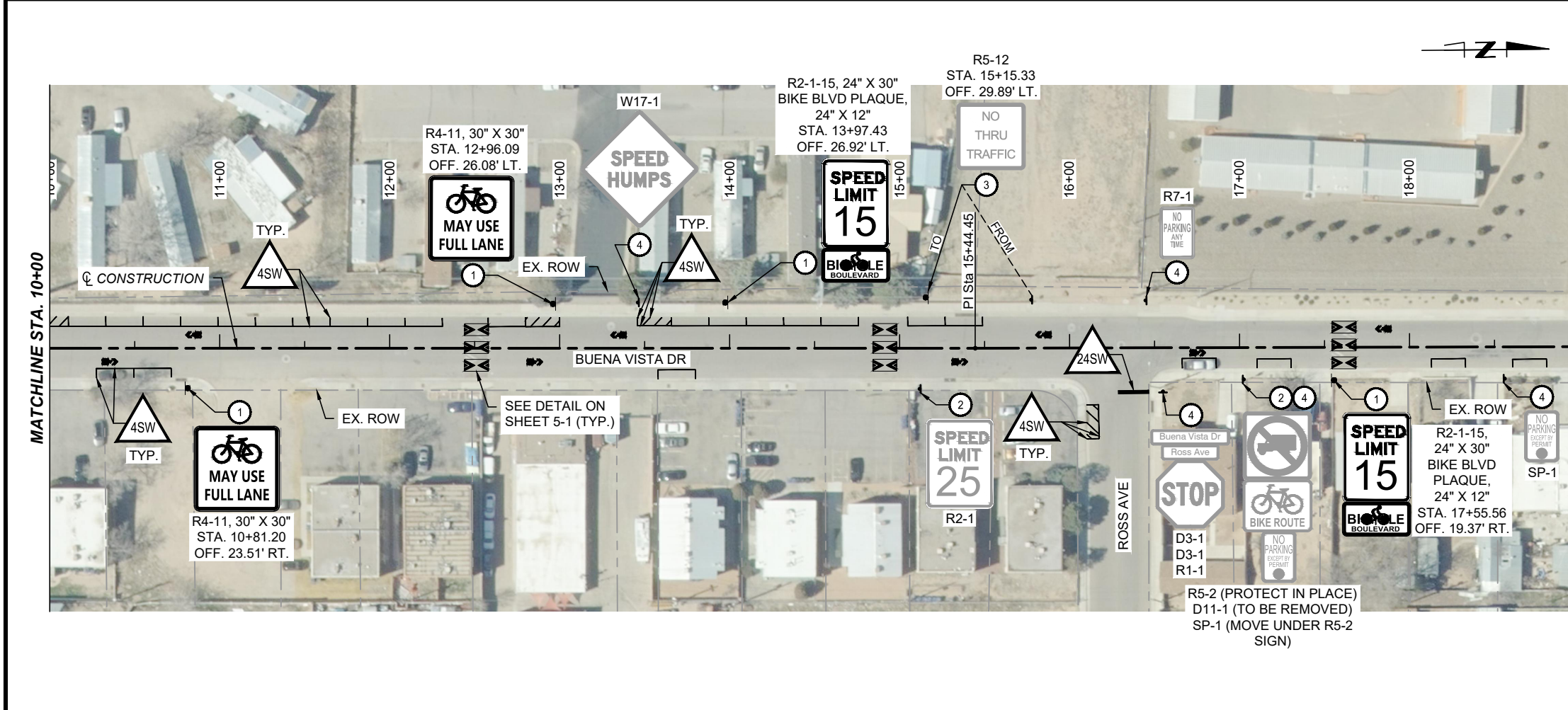
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



- SIGNING KEYED NOTES**
- 1 INSTALL NEW SIGN AND POST(S)
 - 2 REMOVE EXISTING SIGN AND POST(S)
 - 3 RELOCATE EXISTING SIGN AND POST(S)
 - 4 PROTECT IN PLACE
 - 5 INSTALL FLEXIBLE TUBULAR MARKER (PAID AS ITEM NO. 703.001)
- STRIPING KEYED NOTES**
- 4DY 4" DOUBLE SOLID YELLOW LINE
 - 4SW 4" SOLID WHITE LINE
 - 24SW 24" SOLID WHITE LINE
 - 12YL 12" YIELD SOLID WHITE MARKINGS
 - 24SG 24" SOLID GREEN AND WHITE STRIPE BICYCLE CROSSING MARKING (SEE DETAIL ON SHEET 5-1)
- NOTES**
1. SEE SHEET 5-1 FOR ADDITIONAL CONSTRUCTION DETAILS AND NOTES.

Parametrix



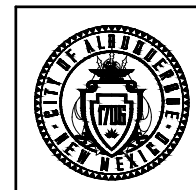
NOTES

1. SEE SHEET 5-1 FOR ADDITIONAL CONSTRUCTION DETAILS AND NOTES.

SCALE: 1" = 20' (22" x 34" PLOT)
SCALE: 1" = 40' (11" x 17" PLOT)

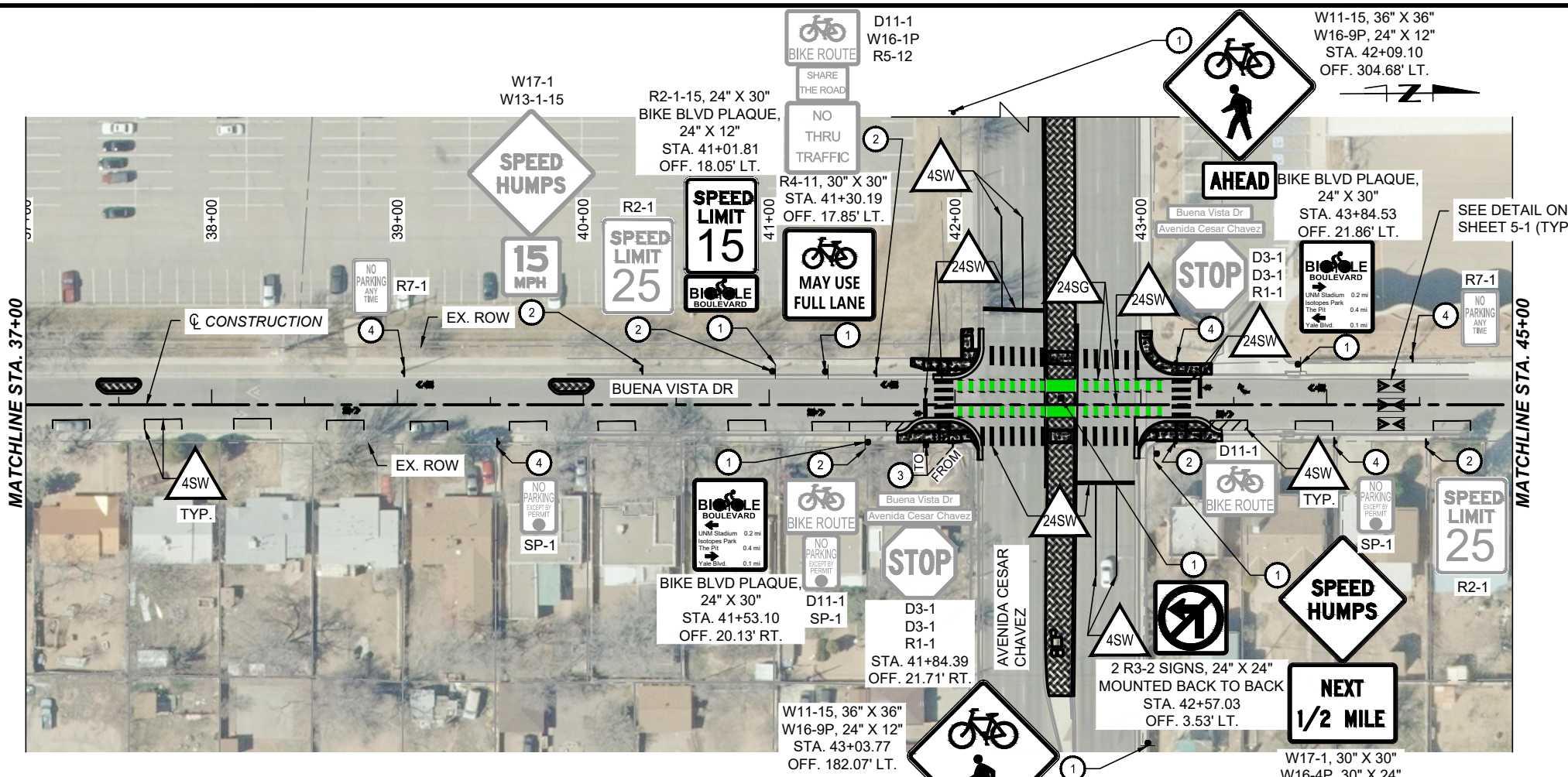
811
CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

DESIGNED BY: XX	DATE: XX	DESCRIPTION: XX	BY: XX
DRAWN BY: XX	DATE: XX	CONTRACTOR: XX	BY: XX
CHECKED BY: XX	DATE: XX	AS-BUILT INFORMATION: XX	BY: XX
DATE: 2/2026	DATE: XX	WORK STAKED BY: XX	BY: XX
	DATE: XX	INSPECTOR'S ACCEPTANCE BY: XX	BY: XX
	DATE: XX	FIELD VERIFICATION BY: XX	BY: XX
	DATE: XX	DRAWINGS CORRECTED BY: XX	BY: XX

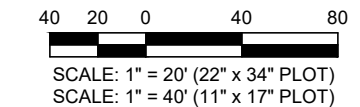
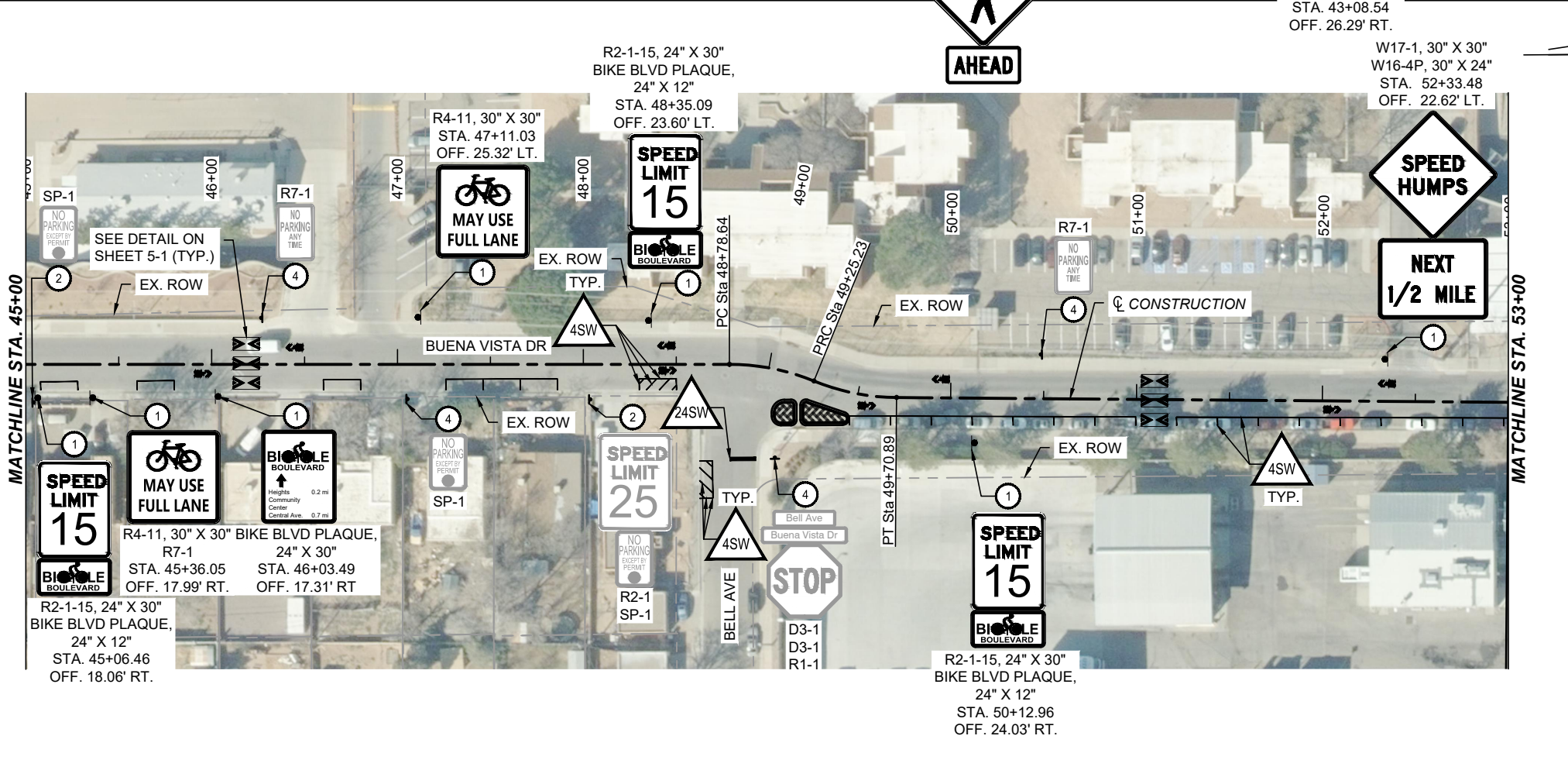


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING PLAN**

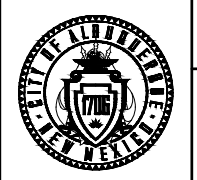
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 2



- SIGNING KEYED NOTES**
- 1 INSTALL NEW SIGN AND POST(S)
 - 2 REMOVE EXISTING SIGN AND POST(S)
 - 3 RELOCATE EXISTING SIGN AND POST(S)
 - 4 PROTECT IN PLACE
 - 5 INSTALL FLEXIBLE TUBULAR MARKER (PAID AS ITEM NO. 703.001)
- STRIPING KEYED NOTES**
- 4DY 4" DOUBLE SOLID YELLOW LINE
 - 4SW 4" SOLID WHITE LINE
 - 24SW 24" SOLID WHITE LINE
 - 12YL 12" YIELD SOLID WHITE MARKINGS
 - 24SG 24" SOLID GREEN AND WHITE STRIPE BICYCLE CROSSING MARKING (SEE DETAIL ON SHEET 5-1)
- NOTES**
1. SEE SHEET 5-1 FOR ADDITIONAL CONSTRUCTION DETAILS AND NOTES.



811
CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 4

Parametrix

CONSULTANTS

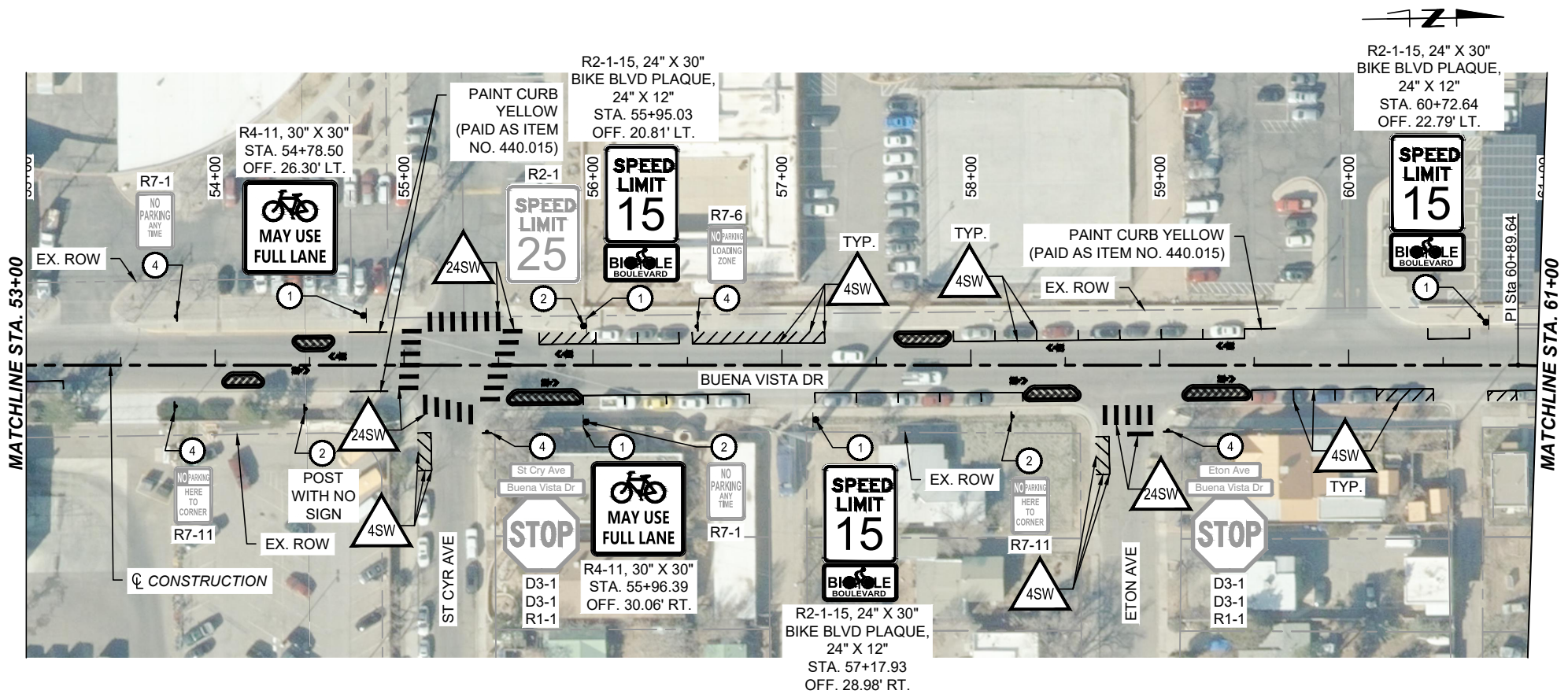
BENCH MARKS

XX

SEAL

NO.	DATE	DESCRIPTION	BY
		CONTRACTOR:	
		AS-BUILT INFORMATION	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



SIGNING KEYED NOTES

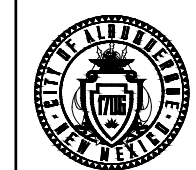
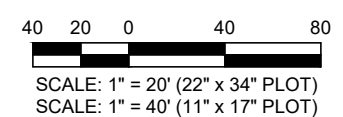
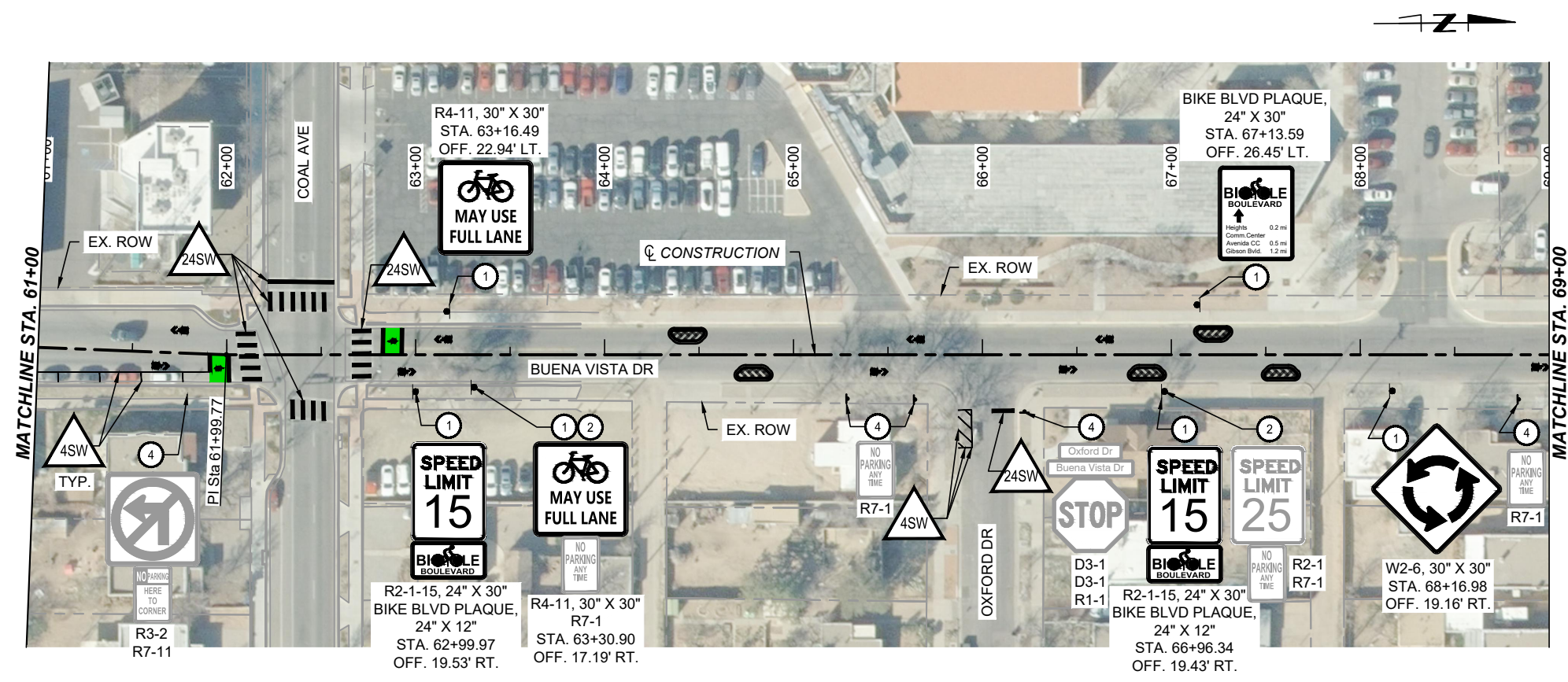
- ① INSTALL NEW SIGN AND POST(S)
- ② REMOVE EXISTING SIGN AND POST(S)
- ③ RELOCATE EXISTING SIGN AND POST(S)
- ④ PROTECT IN PLACE
- ⑤ INSTALL FLEXIBLE TUBULAR MARKER (PAID AS ITEM NO. 703.001)

STRIPING KEYED NOTES

- 4DY 4" DOUBLE SOLID YELLOW LINE
- 4SW 4" SOLID WHITE LINE
- 24SW 24" SOLID WHITE LINE
- 12YL 12" YIELD SOLID WHITE MARKINGS
- 24SG 24" SOLID GREEN AND WHITE STRIPE BICYCLE CROSSING MARKING (SEE DETAIL ON SHEET 5-1)

NOTES

- 1. SEE SHEET 5-1 FOR ADDITIONAL CONSTRUCTION DETAILS AND NOTES.



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 5

CONSULTANTS

BENCH MARKS

SEAL

BY

DATE

DESCRIPTION

CONTRACTOR

AS-BUILT INFORMATION

WORK STAKED BY:

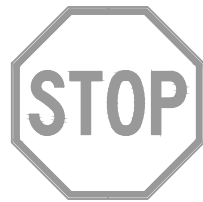
INSPECTOR'S ACCEPTANCE BY:

FIELD VERIFICATION BY:

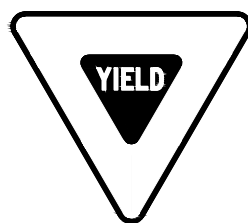
DRAWINGS CORRECTED BY:



REGULATORY SIGNS



R1-1
W/R
REMOVE AND
RELOCATE



R1-2, 30" X 30"
W/R



R2-1-15, 24" X 30"
B/W



R3-2, 24" X 24"
B/W/R



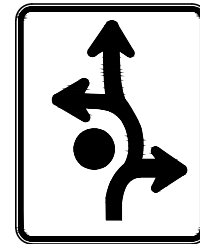
R4-11, 30" X 30"
B/W



R5-2
B/W/R
REMOVE AND
RELOCATE



R5-12
B/W
REMOVE AND
RELOCATE



R6-5, 30" X 24"
B/W

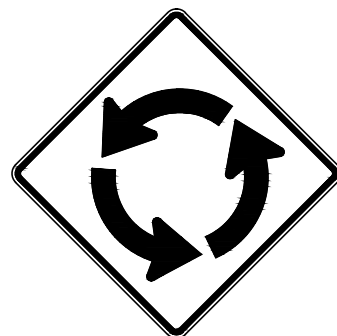


R9-5, 12" X 18"
B/W



R15-8, 36" X 18"
B/W

WARNING SIGNS



W2-6, 30" X 30"
B/FY



W11-15, 36" X 36"
B/FY



W17-1, 30" X 30"
B/FY



W16-4P, 30" X 24"
B/FY

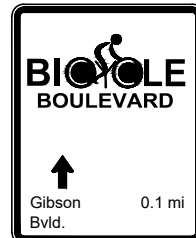


W16-7P-L
B/FY
REMOVE AND
RELOCATE



W16-9P, 24" X 12"
B/FY

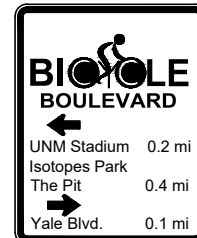
BIKE BOULEVARD SIGNS



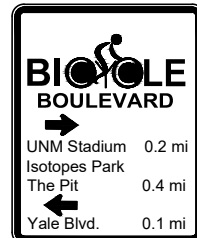
BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 12"
P/W



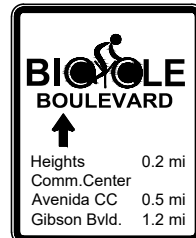
BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 30"
P/W



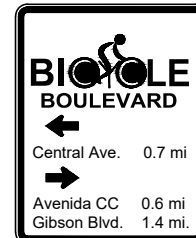
BIKE BLVD PLAQUE,
24" X 30"
P/W



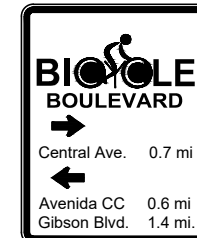
BIKE BLVD PLAQUE,
24" X 30"
P/W



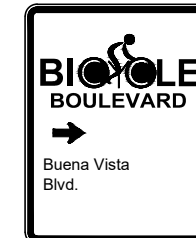
BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 30"
P/W



BIKE BLVD PLAQUE,
24" X 30"
P/W

GUIDE SIGNS



M6-3, 12" X 9"
B/W



D3-1
W/G
REMOVE AND
RELOCATE



D3-1
W/G
REMOVE AND
RELOCATE



D3-1
W/G
REMOVE AND
RELOCATE

SCHOOL SIGNS

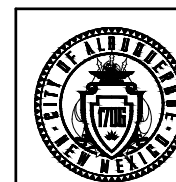


S1-1
B/FY
REMOVE AND
RELOCATE



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION
BUENA VISTA BIKE BOULEVARD
SIGN FACE DETAILS

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO.
K-15, L-15
CITY PROJECT NO.
452293
SHEET NO.
5 - 7

CONSULTANTS

Parametrix

BENCH MARKS

XX

SEAL

NO.	DATE	BY
AS-BUILT INFORMATION		
WORK STAKED BY:		CONTRACTOR:
INSPECTOR'S ACCEPTANCE BY:	DATE:	DATE:
FIELD VERIFICATION BY:	DATE:	DATE:
DRAWINGS CORRECTED BY:	DATE:	DATE:

STRIPING SCHEDULE

STATION	TO	STATION	LOCATION	ITEM NO. 440.015 REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP. (SQ. FT.)		ITEM NO. 441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.004 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.034 REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL, CIP. (SQ. FT.)		ITEM NO. 441.04 REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL, OR WORD, CIP. (EA)		REMARKS
				YELLOW	WHITE	YELLOW	WHITE	WHITE	GREEN	GREEN	GREEN	GREEN				
BUENA VISTA DR																
1+49.90	TO	2+05.16	LT							55						EB STOP BAR (GIBSON BLVD)
1+53.43	TO	2+52.05	RT		72						180					BICYCLE CROSSING
1+53.43	TO	2+52.05	RT							160						PEDESTRIAN CROSSING
1+53.84	TO	1+58.72	LT/RT								60					BICYCLE CROSSING
1+69.34			LT		50											EB THROUGH LANE
1+81.13			LT		50											EB THROUGH LANE
2+11.82	TO	2+52.55	RT							41						WB STOP BAR (GIBSON BLVD)
2+23.29			RT		50											WB THROUGH LANE
2+35.11			RT		50											WB THROUGH LANE
2+55.13	TO	2+65.13	LT/RT							70						PEDESTRIAN CROSSING
2+70.12			LT							12						SB STOP BAR
2+66.94	TO	3+46.94	RT									869				BIKE BOX
2+68.96	TO	3+06.85	LT			76										LANE
2+76.87			RT										1			BICYCLE SYMBOL
3+37.24			RT										1			BICYCLE SYMBOL
3+75.24			LT/RT										2			BIKE SHARROW
3+90.63	TO	5+22.63	RT		171											PARKING
5+35.33			RT										1			BIKE SHARROW
5+54.57	TO	5+68.57	LT/RT				71									SPEED CUSHION
5+70.27	TO	8+22.27	LT		355											PARKING
5+71.16	TO	6+59.16	RT		116											PARKING
7+15.42	TO	7+37.42	RT		33											PARKING
7+75.49	TO	7+97.49	RT		35											PARKING
6+25.00			LT										1			BIKE SHARROW
7+85.40			RT										1			BIKE SHARROW
8+38.02	TO	8+52.02	LT/RT				71									SPEED CUSHION
8+64.85	TO	8+84.85	LT		52											PARKING
8+74.85			LT										1			BIKE SHARROW
9+60.99	TO	12+30.99	LT		391											PARKING
10+27.50	TO	10+71.50	RT		60											PARKING
10+34.95			RT										1			BIKE SHARROW
10+84.42			LT										1			BIKE SHARROW
12+44.08	TO	12+58.08	LT/RT				71									SPEED CUSHION
12+58.00	TO	13+00.00	LT		79											PARKING
12+85.46			RT										1			BIKE SHARROW
13+34.43			LT										1			BIKE SHARROW
13+45.76	TO	14+75.76	LT		183											PARKING
13+57.89	TO	13+79.89	RT		33											PARKING
14+84.35	TO	14+98.35	LT/RT				71									SPEED CUSHION
15+35.80			RT										1			BIKE SHARROW
15+84.36			LT										1			BIKE SHARROW
15+04.76	TO	15+48.79	LT		60											PARKING
16+09.98	TO	16+17.13	RT		62											PARKING
16+28.55	TO	16+46.55	RT						18							WB STOP BAR (ROSS AVE)
16+66.22	TO	16+86.22	RT		31											PARKING
16+76.22			RT										1			BIKE SHARROW
17+10.25	TO	17+30.25	RT		31											PARKING
17+54.45	TO	17+68.45	LT/RT				71									SPEED CUSHION
17+84.92			LT										1			BIKE SHARROW
18+12.83	TO	18+32.83	RT		30											PARKING
18+60.61	TO	18+80.61	RT		29											PARKING
19+08.58	TO	19+28.58	RT		30											PARKING
19+25.26			RT										1			BIKE SHARROW
19+60.19	TO	19+80.19	RT		30											PARKING
20+04.38			LT										1			BIKE SHARROW
20+09.84	TO	20+29.84	RT		30											PARKING
20+30.56	TO	20+45.05	LT						14							EB STOP BAR (SUNSHINE TERRACE)
20+61.82	TO	20+81.82	RT		31											PARKING
20+85.63			RT										1			BIKE SHARROW
21+08.59	TO	21+28.59	RT		31											PARKING
21+63.00	TO	21+77.00	LT/RT				71									SPEED CUSHION
22+09.50	TO	22+29.50	RT		31											PARKING
22+34.70			LT										1			BIKE SHARROW
22+46.39	TO	22+56.42	LT/RT						50							PEDESTRIAN CROSSING
22+63.85	TO	22+71.00	RT		62											PARKING
22+81.07	TO	22+95.07	RT						14							WB STOP BAR (ANDERSON AVE)
23+08.06	TO	23+28.06	RT		55											PARKING
23+25.90			RT										1			BIKE SHARROW
23+61.36	TO	23+81.36	RT		31											PARKING
23+84.10			LT										1			BIKE SHARROW
24+10.13	TO	24+30.13	RT		30											PARKING

CONSULTANTS

BENCH MARKS

XX

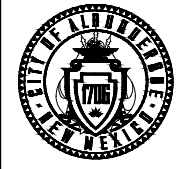
SEAL

NO.	DATE	BY
AS-BUILT INFORMATION		
WORK STAKED BY:		
INSPECTOR'S ACCEPTANCE BY:		
FIELD VERIFICATION BY:		
DRAWINGS CORRECTED BY:		



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING QUANTITIES

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO.
K-15, L-15
CITY PROJECT NO.
452293
SHEET NO.
5 - 8

STRIPING SCHEDULE

STATION	TO	STATION	LOCATION	ITEM NO. 440.015 REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP. (SQ. FT.)		ITEM NO. 441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.004 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.034 REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL CIP. (SQ. FT.)		ITEM NO. 441.04 REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL, OR WORD, CIP. (EA)		REMARKS
				YELLOW	WHITE	YELLOW	WHITE	WHITE	GREEN	GREEN	GREEN	GREEN				
BUENA VISTA DR																
24+58.73	TO	24+78.73	RT			30										PARKING
25+01.54	TO	25+15.54	LT/RT					71								SPEED CUSHION
25+59.40	TO	25+79.40	RT			30										PARKING
25+75.64			RT										1			BIKE SHARROW
26+10.14	TO	26+30.14	RT			32										PARKING
26+34.65			LT										1			BIKE SHARROW
26+56.90	TO	26+76.90	RT			31										PARKING
27+08.94	TO	27+28.94	RT			32										PARKING
27+57.69	TO	27+77.69	RT			32										PARKING
27+85.45			RT										1			BIKE SHARROW
28+11.54	TO	28+25.54	LT/RT					71								SPEED CUSHION
28+58.19	TO	28+78.19	RT			30										PARKING
28+78.19	TO	28+98.19	RT		53											PAINTED CURB
28+85.37			RT										1			BIKE SHARROW
28+94.50			LT										1			BIKE SHARROW
29+00.09			LT/RT					13								NB YIELD LINE
29+06.87	TO	29+16.87	LT/RT						50							PEDESTRIAN CROSSING
29+12.59	TO	29+19.74	RT			62										PARKING
29+16.85	TO	29+40.85	RT						50							PEDESTRIAN CROSSING
29+19.89	TO	29+31.39	LT					12								EB YIELD LINE
29+21.46	TO	29+41.45	LT						50							PEDESTRIAN CROSSING
29+29.72	TO	29+41.22	RT					12								WB YIELD LINE
29+44.72	TO	29+54.72	LT/RT						50							PEDESTRIAN CROSSING
29+67.03	TO	30+07.03	RT			76										PARKING
29+67.50			LT/RT					13								SB YIELD LINE
29+76.08			LT										1			BIKE SHARROW
29+85.70			RT										1			BIKE SHARROW
30+23.15	TO	30+83.15	RT			82										PARKING
31+11.42	TO	31+31.42	RT			30										PARKING
31+59.41	TO	31+79.41	RT			30										PARKING
32+08.78	TO	32+28.78	RT			29										PARKING
32+36.06			RT										1			BIKE SHARROW
32+71.61	TO	33+31.61	RT			80										PARKING
32+94.27			LT										1			BIKE SHARROW
33+57.39	TO	33+77.39	RT			30										PARKING
34+16.23	TO	34+36.23	RT			29										PARKING
34+54.13	TO	34+74.13	RT			30										PARKING
34+85.55			RT										1			BIKE SHARROW
35+45.22			LT										1			BIKE SHARROW
35+63.75	TO	35+70.89	RT			62										PARKING
35+80.07	TO	35+94.07	RT						14							WB STOP BAR (SOUTHERN AVE)
36+25.73			LT/RT										1			BIKE SHARROW
36+32.14	TO	36+72.14	RT			53										PARKING
36+64.78			LT										1			BIKE SHARROW
37+14.41	TO	37+34.41	RT			29										PARKING
37+63.89	TO	37+83.89	RT			30										PARKING
38+11.89	TO	38+31.89	RT			32										PARKING
38+61.92	TO	38+81.92	RT			30										PARKING
38+75.44			RT										1			BIKE SHARROW
39+06.89	TO	39+26.89	RT			29										PARKING
39+13.97			LT										1			BIKE SHARROW
39+60.33	TO	39+80.33	RT			30										PARKING
40+07.96	TO	40+27.96	RT			30										PARKING
40+77.96	TO	40+97.96	RT			31										PARKING
41+23.06	TO	41+77.79	RT			80										PARKING
41+26.10			RT										1			BIKE SHARROW
41+64.32			LT										1			BIKE SHARROW
41+80.36			RT										1			BICYCLE DETECTOR SYMBOL
41+84.01			LT/RT						10							NB STOP BAR
41+89.00	TO	41+99.00	LT/RT						50							PEDESTRIAN CROSSING
42+02.73	TO	42+47.23	LT/RT			72				180						BICYCLE CROSSING
42+14.83	TO	42+47.23	RT						70							PEDESTRIAN CROSSING
42+15.21	TO	42+47.90	LT						33							EB STOP BAR (AVENIDA CESAR CHAVEZ)
42+19.84	TO	42+47.23	LT						60							PEDESTRIAN CROSSING
42+25.28			LT			50										EB THROUGH LANE
42+36.55			LT			50										EB THROUGH LANE
42+49.69	TO	42+64.38	LT/RT							175						BIKE BOX
42+65.35	TO	42+96.52	RT						31							WB STOP BAR (AVENIDA CESAR CHAVEZ)
42+70.45	TO	43+09.95	LT/RT			64				180						BICYCLE CROSSING
42+70.45	TO	42+97.86	LT						60							PEDESTRIAN CROSSING

Parametrix

CONSULTANTS

BENCH MARKS

XX

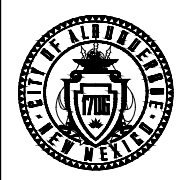
SEAL

NO.	DATE	BY
AS-BUILT INFORMATION		
WORK STAKED BY:		
INSPECTOR'S ACCEPTANCE BY:	DATE:	
FIELD VERIFICATION BY:	DATE:	
DRAWINGS CORRECTED BY:	DATE:	



CALL NM ONE-CALL
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PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING QUANTITIES**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 9

STRIPING SCHEDULE

STATION	TO	STATION	LOCATION	ITEM NO. 440.015 REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP. (SQ. FT.)		ITEM NO. 441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.004 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.034 REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL, CIP. (SQ. FT.)		ITEM NO. 441.04 REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL, OR WORD, CIP. (EA)		REMARKS
				YELLOW	WHITE	YELLOW	WHITE	WHITE	GREEN	GREEN						
BUENA VISTA DR																
42+70.45	TO	42+97.86	RT							60						PEDESTRIAN CROSSING
42+75.81			RT			50										WB THROUGH LANE
42+86.96			RT			50										WB THROUGH LANE
43+16.77	TO	43+26.77	LT/RT							50						PEDESTRIAN CROSSING
43+31.77			LT							10						SB STOP BAR
43+35.86			LT										1			BICYCLE DETECTOR SYMBOL
43+37.40	TO	43+57.40	RT			49										PARKING
43+45.46			RT										1			BIKE SHARROW
43+55.10			LT										1			RIGHT TURN ARROW
43+83.05	TO	44+03.05	RT			30										PARKING
43+94.43			LT										1			BIKE SHARROW
44+27.66	TO	44+41.66	LT/RT					71								SPEED CUSHION
44+57.40	TO	44+77.40	RT			30										PARKING
45+07.98	TO	45+27.98	RT			29										PARKING
45+59.94	TO	45+79.94	RT			30										PARKING
45+95.79			RT										1			BIKE SHARROW
46+11.69	TO	46+25.69	LT/RT					71								SPEED CUSHION
46+44.27			LT										1			BIKE SHARROW
46+60.17	TO	46+80.17	RT			31										PARKING
47+26.07	TO	47+86.07	RT			83										PARKING
48+30.07	TO	48+50.07	RT			55										PARKING
48+45.72			LT/RT										2			BIKE SHARROW
48+62.54	TO	48+69.68	RT			62										PARKING
48+79.02	TO	49+02.96	RT							14						WB STOP BAR (BELL AVE)
49+47.89	TO	50+99.65	RT			192										PARKING
49+56.23			RT										1			BIKE SHARROW
49+95.07			LT										1			BIKE SHARROW
51+02.67	TO	51+16.67	LT/RT					71								SPEED CUSHION
51+21.65	TO	53+19.65	RT			241										PARKING
52+05.77			RT										1			BIKE SHARROW
52+35.00			LT										1			BIKE SHARROW
54+45.42			RT										1			BIKE SHARROW
54+64.98			LT										1			BIKE SHARROW
54+70.94	TO	54+90.94	LT			53										PAINTED CURB
54+71.41	TO	54+91.41	RT			53										PAINTED CURB
54+98.37	TO	55+08.37	LT/RT							60						PEDESTRIAN CROSSING
55+07.37	TO	55+14.57	RT			62										PARKING
55+11.26	TO	55+35.31	RT							50						PEDESTRIAN CROSSING
55+13.73	TO	55+49.73	LT							70						PEDESTRIAN CROSSING
55+40.52	TO	55+62.39	LT/RT							70						PEDESTRIAN CROSSING
55+71.52	TO	56+45.52	LT			135										PARKING
55+76.85			RT										1			BIKE SHARROW
55+84.03			LT										1			BIKE SHARROW
55+94.86	TO	56+82.86	RT			112										PARKING
56+52.63	TO	57+22.62	LT			165										PARKING
57+17.48	TO	58+27.48	RT			140										PARKING
57+90.79	TO	59+44.80	LT			197										PARKING
58+25.48			RT										1			BIKE SHARROW
58+44.41			LT										1			BIKE SHARROW
58+66.13	TO	58+73.43	RT			62										PARKING
58+70.99	TO	58+94.99	RT							50						PEDESTRIAN CROSSING
58+82.99	TO	58+96.45	RT							13						WB STOP BAR (ETON AVE)
59+44.80	TO	59+61.32	LT			43										PAINTED CURB
59+34.93			RT										2			BIKE SHARROW
59+48.84	TO	60+44.84	RT			163										PARKING
60+41.85	TO	60+63.85	LT			33										PARKING
60+73.75	TO	61+91.50	RT			164										PARKING
61+65.67			RT										1			BIKE SHARROW
61+74.47			LT										1			BIKE SHARROW
61+91.05			RT							9						BIKE BOX
61+91.05	TO	62+01.06	RT												146	BIKE BOX
61+96.35			RT										1			BICYCLE DETECTOR SYMBOL
62+01.06			RT							14						BIKE BOX
62+04.96	TO	62+18.47	LT/RT							51						PEDESTRIAN CROSSING
62+21.85	TO	62+56.80	RT							35						EB STOP BAR (COAL AVE)
62+23.05	TO	62+51.55	LT							60						PEDESTRIAN CROSSING
62+34.85	TO	62+51.36	RT							40						PEDESTRIAN CROSSING
62+66.44	TO	62+76.44	LT/RT							50						PEDESTRIAN CROSSING
62+82.74			LT							13						BIKE BOX
62+82.74	TO	62+92.74	LT										135			BIKE BOX
62+87.77			LT										1			BICYCLE DETECTOR SYMBOL
62+92.74			LT							14						BIKE BOX

CONSULTANTS

Parametrix

BENCH MARKS

XX

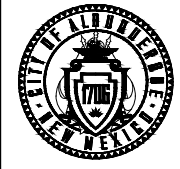
SEAL

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION			
WORK STAKED BY:		CONTRACTOR:	
INSPECTOR'S ACCEPTANCE BY:	DATE:	DATE:	DATE:
FIELD VERIFICATION BY:	DATE:	DATE:	DATE:
DRAWINGS CORRECTED BY:	DATE:		



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING QUANTITIES**

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO. K-15, L-15
CITY PROJECT NO. 452293
SHEET NO. 5 - 10

STRIPING SCHEDULE

STATION	TO	STATION	LOCATION	ITEM NO. 440.015 REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP. (SQ. FT.)		ITEM NO. 441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.004 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP. (LIN. FT.)		ITEM NO. 441.034 REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL CIP. (SQ. FT.)		ITEM NO. 441.04 REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL, OR WORD, CIP. (EA)		REMARKS
				YELLOW	WHITE	YELLOW	WHITE	WHITE	GREEN	GREEN						
BUENA VISTA DR																
62+95.50			RT										1			BIKE SHARROW
63+14.26			LT										1			BIKE SHARROW
65+45.82			RT										1			BIKE SHARROW
65+64.83			LT										1			BIKE SHARROW
65+87.22	TO	65+94.40	RT			62										PARKING
66+04.99	TO	66+16.87	RT							12						WB STOP BAR (OXFORD DR)
66+44.92			RT										1			BIKE SHARROW
66+65.21			LT										1			BIKE SHARROW
68+96.18			RT										1			BIKE SHARROW
69+04.29			LT										1			BIKE SHARROW
69+03.82	TO	69+23.82	LT			55										PARKING
69+05.03	TO	69+25.03	RT			49										PARKING
69+30.02			LT/RT					13								NB YIELD LINE
69+34.77	TO	69+44.78	LT/RT						50							PEDESTRIAN CROSSING
69+50.69	TO	69+74.69	RT						50							PEDESTRIAN CROSSING
69+53.98	TO	69+78.21	LT						50							PEDESTRIAN CROSSING
69+54.45	TO	69+67.31	LT					13								EB YIELD LINE
69+61.21	TO	69+74.21	RT					13								WB YIELD LINE
69+84.34	TO	69+94.34	LT/RT						50							PEDESTRIAN CROSSING
69+98.72	TO	70+18.81	LT	53												PAINTED CURB
69+99.03			LT/RT					13								SB YIELD LINE
70+04.53	TO	70+46.53	RT			78										PARKING
70+10.45			RT										1			BIKE SHARROW
70+24.18			LT										1			BIKE SHARROW
70+70.04	TO	71+14.04	LT			59										PARKING
70+70.04	TO	71+14.04	RT			60										PARKING
71+14.04	TO	71+25.01	LT	29												PAINTED CURB
71+14.04	TO	71+31.66	RT	46												PAINTED CURB
71+48.00	TO	71+55.77	RT	20												PAINTED CURB
71+55.77	TO	71+77.77	LT			31										PARKING
71+80.72	TO	72+46.72	RT			88										PARKING
72+09.77	TO	72+89.77	LT			125										PARKING
72+66.04	TO	72+76.04	RT			15										PARKING
72+45.59			RT										1			BIKE SHARROW
72+64.13			LT										1			BIKE SHARROW
72+76.04			RT						9							BIKE BOX
72+76.04	TO	72+86.04	RT							138						BIKE BOX
72+80.94			RT										1			BICYCLE DETECTOR SYMBOL
72+86.04			RT						14							BIKE BOX
72+89.77	TO	73+02.29	LT/RT						50							PEDESTRIAN CROSSING
73+09.55	TO	73+35.29	RT						26							WB STOP BAR (LEAD AVE)
73+10.57	TO	73+38.06	LT						60							PEDESTRIAN CROSSING
73+15.28	TO	73+31.78	RT						40							PEDESTRIAN CROSSING
73+45.26	TO	73+58.04	LT/RT						51							PEDESTRIAN CROSSING
73+63.38			LT						14							BIKE BOX
73+63.38	TO	73+73.38	LT							142						BIKE BOX
73+68.33			LT										1			BICYCLE DETECTOR SYMBOL
73+73.38			LT						9							BIKE BOX
73+73.33	TO	74+82.28	LT			135										PARKING
73+74.22	TO	74+82.22	RT			158										PARKING
73+86.00			RT										1			BIKE SHARROW
73+94.77			LT										1			BIKE SHARROW
74+82.22	TO	74+90.59	RT	22												PAINTED CURB
74+82.28	TO	74+90.83	LT	22												PAINTED CURB
75+13.93	TO	75+53.93	LT			55										PARKING
75+31.32	TO	75+43.76	RT	33												PAINTED CURB
75+43.76	TO	76+31.75	RT			113										PARKING
75+86.54	TO	76+46.54	LT			99										PARKING
76+15.56			RT										1			BIKE SHARROW
76+31.75	TO	76+50.68	RT	50												PAINTED CURB
76+35.39			LT										1			BIKE SHARROW
76+52.82			RT						12							NB STOP BAR
76+60.79	TO	76+76.70	LT						16							EB STOP BAR (SILVER AVE)
76+67.41	TO	76+74.06	RT			59										PARKING
76+85.04	TO	76+97.04	LT						12							WB STOP BAR (SILVER AVE)
77+04.02	TO	77+11.89	LT			49										PARKING
77+17.46	TO	78+25.46	RT			157										PARKING
77+24.75			LT						12							SB STOP BAR
77+24.75			RT										1			BIKE SHARROW
77+39.46	TO	78+25.46	LT			133										PARKING
77+43.98			LT										1			BIKE SHARROW
79+02.02	TO	79+46.01	LT			60										PARKING

CONSULTANTS

BENCH MARKS

XX

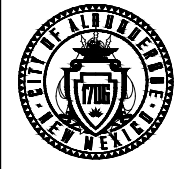
SEAL

NO.	DATE	BY
AS-BUILT INFORMATION	CONTRACTOR:	
WORK STAKED BY:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DRAWINGS CORRECTED BY:	DATE:



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING QUANTITIES

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

ZONE MAP NO. K-15, L-15
CITY PROJECT NO. 452293
SHEET NO. 5 - 11

STRIPING SCHEDULE				ITEM NO. 440.015 REFLECTORIZED PAINT FOR MEDIAN NOSE, CIP. (SQ. FT.)	ITEM NO. 441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH, CIP. (LIN. FT.)	ITEM NO. 441.004 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 12" WIDTH, CIP. (LIN. FT.)	ITEM NO. 441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH, CIP. (LIN. FT.)	ITEM NO. 441.034 REFLECTORIZED PLASTIC MARKING, WORD & SYMBOL CIP. (SQ. FT.)	ITEM NO. 441.04 REFLECTORIZED PLASTIC MARKING, ARROW, SYMBOL, OR WORD, CIP. (EA)	REMARKS		
STATION	TO	STATION	LOCATION	YELLOW	WHITE	YELLOW	WHITE	WHITE	GREEN	GREEN		
BUENA VISTA DR												
79+02.03	TO	79+46.03	RT		60						PARKING	
79+69.85	TO	79+91.85	RT		33						PARKING	
79+71.51	TO	80+13.51	LT		75						PARKING	
79+91.85	TO	80+10.56	RT	49							PAINTED CURB	
79+95.59			RT							1	BIKE SHARROW	
80+04.50			LT							1	BIKE SHARROW	
80+06.44			LT			12					NB YIELD LINE	
80+12.71	TO	80+22.71	LT/RT					50			PEDESTRIAN CROSSING	
80+28.35	TO	80+34.23	RT		54						PARKING	
80+32.11	TO	80+56.11	RT					50			PEDESTRIAN CROSSING	
80+35.72	TO	80+59.70	LT					50			PEDESTRIAN CROSSING	
80+35.77	TO	80+47.09	LT			12					EB YIELD LINE	
80+45.19	TO	80+56.69	RT			12					WB YIELD LINE	
80+56.96	TO	80+66.46	LT		56						PARKING	
80+59.06			RT	53							PAINTED CURB	
80+60.85	TO	80+73.81	LT/RT					50			PEDESTRIAN CROSSING	
80+79.14	TO	81+99.14	RT		176						PARKING	
80+79.61			LT			12					SB YIELD LINE	
80+79.77	TO	80+96.62	LT	44							PAINTED CURB	
80+85.39			RT							1	BIKE SHARROW	
80+94.00			LT							1	BIKE SHARROW	
80+96.62	TO	81+50.62	LT		76						PARKING	
81+70.90	TO	82+06.90	LT		52						PARKING	
81+99.14	TO	82+11.27	RT	32							PAINTED CURB	
82+06.90	TO	82+21.66	LT	39							PAINTED CURB	
82+35.55	TO	82+49.10	RT	36							PAINTED CURB	
82+43.31	TO	82+51.65	LT	22							PAINTED CURB	
82+49.10	TO	82+69.10	RT		30						PARKING	
82+51.65	TO	83+71.65	LT		156						PARKING	
82+90.17	TO	83+30.17	RT		55						PARKING	
83+45.16			RT							1	BIKE SHARROW	
83+51.03			LT							1	BIKE SHARROW	
83+65.24			LT							1	BICYCLE DETECTOR SYMBOL	
83+69.89			RT					14			NB STOP BAR	
83+75.04	TO	83+88.46	LT/RT					50			PEDESTRIAN CROSSING	
83+88.79	TO	84+16.28	RT					70			PEDESTRIAN CROSSING	
83+89.87	TO	84+66.46	LT/RT		56				112		BICYCLE CROSSING	
83+92.23	TO	84+21.24	LT					29			EB STOP BAR (CENTRAL AVE)	
84+11.18			LT		50						EB THROUGH LANE	
84+30.73			RT							1	LOOK SYMBOL	
84+30.80	TO	84+65.67	RT					35			WB STOP BAR (CENTRAL AVE)	
84+32.83	TO	84+64.20	RT					70			PEDESTRIAN CROSSING	
84+35.21	TO	84+48.02	LT					13			EB STOP BAR (CENTRAL AVE)	
84+54.86			RT		50						WB THROUGH LANE	
84+66.45			RT							1	LOOK SYMBOL	
84+70.54			RT							1	BICYCLE DETECTOR SYMBOL	
TOTAL				750	8534	76	928	2716	692	1606	94	
USE				750	8620		930	3410		1610	94	

**REMOVAL OF PAVEMENT STRIPE, ANY WIDTH,
PAINTED OR PLASTIC, COMPL.**

ITEM NO. 443.101

STATION	TO	STATION	LT/RT	L.F.
BUENA VISTA DR				
42+25.35			LT	61
42+36.63			LT	61
42+75.83			RT	64
42+86.97			RT	64
83+75.04	TO	83+88.46	LT/RT	50
84+06.74			LT/RT	114
84+43.24			LT/RT	114
84+54.86			LT/RT	138
TOTAL				666
USE				670



CALL NM ONE-CALL
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DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX
DATE: 2/2026



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
PERMANENT SIGNING AND
STRIPING QUANTITIES**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 12

CONSULTANTS

BENCH MARKS

XX

SEAL

NO.	DATE	BY
AS-BUILT INFORMATION		DESCRIPTION
WORK STAKED BY:		CONTRACTOR:
INSPECTOR'S ACCEPTANCE BY:	DATE:	
FIELD VERIFICATION BY:	DATE:	
DRAWINGS CORRECTED BY:	DATE:	

SIGN AND POST SCHEDULE

REF. SHEET	SIGN CODE	DESCRIPTION	WIDTH (IN)	HEIGHT (IN)	SIGN AREA (SF)	COLOR	NO. OF SIGNS	ITEM NO. 450.001 ALUMINUM PANEL SIGN		POST LENGTHS (LIN. FT.)			450.01 SQUARE TUBE STEEL/BASE POSTS FOR ALUMINUM PANEL SIGNS	
								TOTAL SIGN AREA (SF)	LEFT	CTR.	RIGHT	POST TOTAL (LIN.FT.)	BASE POST (LIN.FT.)	
BUENA VISTA DR														
5-2	W11-15	BICYCLE/PEDESTRIAN	36	36	9.0	B/FY	2	18.0		13		25.8	8.6	
5-2	W16-9P	AHEAD (PLAQUE)	24	12	2.0	B/FY	2	4.0	MOUNT BELOW W11-15 SIGN					
5-2	R2-1-15	SPEED LIMIT 15	24	30	5.0	B/W	3	15.0		13		38.7	12.9	
5-2		BIKE BOULEVARD PLAQUE	24	12	2.0	P/W	3	6.0	MOUNT BELOW R2-1-15 SIGN					
5-2	R9-5	BICYCLES TO USE PED SIGNAL	12	18	1.5	B/W	1	1.5		13		12.9	4.3	
5-2	M6-3	DIRECTIONAL ARROW	12	9	0.8	B/W	1	0.8	MOUNT BELOW R9-5 SIGN					
5-2	R4-11	BICYCLES MAY USE FULL LANE	30	30	6.3	B/W	3	18.8		13		38.7	12.9	
5-2		BIKE BOULEVARD PLAQUE	24	30	5.0	P/W	1	5.0		13		12.9	4.3	
5-3	R4-11	BICYCLES MAY USE FULL LANE	30	30	6.3	B/W	6	37.5		13		77.5	25.8	
5-3	R2-1-15	SPEED LIMIT 15	24	30	5.0	B/W	4	20.0		13		51.6	17.2	
5-3		BIKE BOULEVARD PLAQUE	24	12	2.0	P/W	4	8.0	MOUNT BELOW R2-1-15 SIGN					
5-3	W2-6	ROUNDABOUT WARNING	30	30	6.3	B/FY	4	25.0		13		51.6	17.2	
5-3	W17-1	SPEED HUMPS	30	30	6.3	B/FY	1	6.3		13		12.9	4.3	
5-3	W16-4P	NEXT 1/2 MILE (PLAQUE)	30	24	5.0	B/FY	1	5.0	MOUNT BELOW W17-1 SIGN					
5-3	R1-2	YIELD	30	30	6.3	W/R	4	25.0		13		51.6	17.2	
5-3	R6-5	ROUNDABOUT	30	30	6.3	W/R	4	25.0		13		51.6	17.2	
5-4	R2-1-15	SPEED LIMIT 15	24	30	5.0	B/W	4	20.0		13		51.6	17.2	
5-4		BIKE BOULEVARD PLAQUE	24	12	2.0	P/W	4	8.0	MOUNT BELOW R2-1-15 SIGN					
5-4		BIKE BOULEVARD PLAQUE	24	30	5.0	P/W	3	15.0		13		38.7	12.9	
5-4	R4-11	BICYCLES MAY USE FULL LANE	30	30	6.3	B/W	3	18.8		13		38.7	12.9	
5-4	W11-15	BICYCLE/PEDESTRIAN	36	36	9.0	B/FY	2	18.0		13		25.8	8.6	
5-4	W16-9P	AHEAD (PLAQUE)	24	12	2.0	B/FY	2	4.0	MOUNT BELOW W11-15 SIGN					
5-4	R3-2	NO LET TURN	24	24	4.0	B/W/R	2	8.0		13		25.8	8.6	
5-4	W17-1	SPEED HUMPS	30	30	6.3	B/FY	2	12.5		13		25.8	8.6	
5-4	W16-4P	NEXT 1/2 MILE (PLAQUE)	30	24	5.0	B/FY	2	10.0	MOUNT BELOW W17-1 SIGN					
5-5	R4-11	BICYCLES MAY USE FULL LANE	30	30	6.3	B/W	4	25.0		13		51.6	17.2	
5-5	R2-1-15	SPEED LIMIT 15	24	30	5.0	B/W	5	25.0		13		64.5	21.5	
5-5		BIKE BOULEVARD PLAQUE	24	12	2.0	P/W	5	10.0	MOUNT BELOW R2-1-15 SIGN					
5-5		BIKE BOULEVARD PLAQUE	24	30	5.0	P/W	1	5.0		13		12.9	4.3	
5-5	W2-6	ROUNDABOUT WARNING	30	30	6.3	B/FY	1	6.3		13		12.9	4.3	
5-6	R1-2	YIELD	30	30	6.3	W/R	8	50.0		13		103.3	34.4	
5-6	W2-6	ROUNDABOUT WARNING	30	30	6.3	B/FY	5	31.3		13		64.5	21.5	
5-6	R4-11	BICYCLES MAY USE FULL LANE	30	30	6.3	B/W	4	25.0		13		51.6	17.2	
5-6	R2-1-15	SPEED LIMIT 15	24	30	5.0	B/W	5	25.0		13		64.5	21.5	
5-6		BIKE BOULEVARD PLAQUE	24	12	2.0	P/W	5	10.0	MOUNT BELOW R2-1-15 SIGN					
5-6		BIKE BOULEVARD PLAQUE	24	30	5.0	P/W	6	30.0		13		77.5	25.8	
5-6	W11-15	BICYCLE/PEDESTRIAN	36	36	9.0	B/FY	2	18.0		13		25.8	8.6	
5-6	W16-9P	AHEAD (PLAQUE)	24	12	2.0	B/FY	2	4.0	MOUNT BELOW W11-15 SIGN					
5-6	R15-8	LOOK	36	18	4.5	B/W	2	9.0		13		25.8	8.6	
TOTAL								608.5				1187.7	395.9	
USE								609				1590		

Parametrix

CONSULTANTS

BENCH MARKS

XX

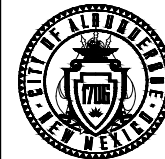
SEAL

NO.	DATE	BY
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CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

**BUENA VISTA BIKE BOULEVARD
 PERMANENT SIGNING AND STRIPING QUANTITIES**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K-15, L-15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 13

TRAFFIC SIGNAL NOTES

- ALL WORK ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL CONFORM TO THE CURRENT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), NATIONAL ELECTRIC CODE, THE STANDARDS OF THE NATIONAL BOARD OF FIRE UNDERWRITERS FOR ELECTRICAL WIRING AND APPARATUS, AND THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (2020 EDITION) THROUGH UPDATE 1.
- LOCATIONS OF CONDUITS, FOUNDATIONS, CONTROL CABINETS, POLES, PULL BOXES, MANHOLES, AND SPLICE CABINETS SHOWN ON THE PLANS ARE SCHEMATIC ONLY. FIELD CONDITIONS MAY VARY FROM THE PLANS.
- THE CONTRACTOR IS WARNED THAT EXISTING CONDUITS MAY CONTAIN AC POWER AND CAUTION SHALL BE EXERCISED IN INTERCEPTING OR INSTALLING CABLE IN EXISTING CONDUIT.
- ALL DETECTION CABLES SHALL BE TAGGED AT THE CONTROL CABINET TO IDENTIFY EACH BY DIRECTION AND LOCATION. ALL OPTICAL DETECTOR CABLE SHALL BE TAGGED AT THE CONTROL CABINET TO IDENTIFY EACH BY DIRECTION AND LOCATION.
- SPLICING OF PREEMPTION DETECTOR CABLE WILL NOT BE PERMITTED FROM THE FIELD UNIT TO THE CONTROLLER CABINET.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF ALBUQUERQUE '311' THREE (3) WORKING DAYS IN ADVANCE OF ANY ANTICIPATED WORK ON SIGNALS, LIGHTING, AND POWER SERVICES. TRAFFIC ENGINEERING OPERATIONS PERSONNEL WILL ASSIST THE CONTRACTOR IN FIELD LOCATION OF EQUIPMENT, COLOR CODING OF WIRING, AND MUST BE PRESENT WHEN SIGNALS AND LIGHTING ARE SHUT-OFF OR TURNED ON. THE CONTRACTOR SHALL ALSO NOTIFY THE CITY OF ALBUQUERQUE '311' EACH TIME A TRAFFIC SIGNAL CONTROL DOOR IS OPENED. IF OUT OF '311' RANGE NOTIFY THE FOLLOWING: (505-768-2000 OR CCC@CABQ.GOV)
- LIVE UNUSED CONDUCTORS WILL NOT BE ALLOWED AT MASTARM POLES AND PEDESTAL POLES. ALL UNUSED CONDUCTORS SHALL BE CAPPED AND WATER PROOFED WITH CRIMPED ON NYLON WIRE CAPS.
- ALL COPPER SPLICES SHALL USE SILICONE GEL FILLED WIRE NUTS.
- IF TRENCH WIDTHS LESS THAN 12" ARE PROPOSED BY THE CONTRACTOR, APPROVED COMPACTION METHODS SHALL BE USED DURING BACKFILL TO PREVENT LATENT TRENCH FAILURES. THE CONTRACTOR SHALL USE GROUT OR LEAN FILL AS APPROVED BY THE PROJECT MANAGER IN LIEU OF EARTH BACKFILL.
- THE PROJECT SHALL PROVIDE ALL TRAFFIC SIGNAL TIMING PLANS AND THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING OPERATIONS WILL PROGRAM ALL TRAFFIC SIGNAL CONTROLLERS.
- EXISTING SIDEWALKS IMPACTED OR DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL ARRANGE TO HAVE OFF-DUTY POLICE OFFICERS DIRECT TRAFFIC WHEN SIGNALS ARE TURNED OFF.
- ALL DATA SHOWN HEREIN CONCERNING EXISTING UTILITIES HAS BEEN OBTAINED FROM "AS-BUILT" DRAWINGS AND FROM FIELD OBSERVATIONS WHICH MAY OR MAY NOT BE ACCURATE. THE CONTRACTOR WILL BE RESPONSIBLE FOR EXPLORATORY TRENCHING, IF NECESSARY, TO MORE SPECIFICALLY LOCATE UTILITY LINES. COST OF LOCATING UTILITY LINES INCLUDING EXPLORATORY TRENCHING WILL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.
- ANY TRAFFIC SIGNAL EQUIPMENT REMOVED AND NOT RELOCATED SHALL BE SALVAGED BY THE CONTRACTOR AND DELIVERED TO THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING YARD ON PINO ROAD NE WITH PROPER DOCUMENTATION (LETTER OF TRANSMITTAL).
- THE CONTRACTOR SHALL TAKE DIGITAL PHOTOS OF EXISTING TRAFFIC SIGNAL EQUIPMENT PRIOR TO ANY REMOVALS OF SIGNAL EQUIPMENT AND ALL SIGNAL EQUIPMENT AFTER CONSTRUCTION. THE PICTURES SHALL BE PROVIDED TO THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING OPERATIONS IN .JPG FORMAT AND PLACED ON A CD-ROM. THE CD-ROM SHALL BECOME THE PROPERTY OF THE CITY AND MAY BE USED TO RESOLVE ANY QUESTIONS RELATED TO THE ORIGINAL CONDITION AND QUALITY OF EXISTING EQUIPMENT. ALL REMOVED EXISTING TRAFFIC SIGNAL EQUIPMENTS INCLUDING BUT NOT LIMITED TO POLES, SIGNAL HEADS, CONTROLLER CABINETS, CONFLICT MONITORS, AND DETECTORS SHALL BE DELIVERED TO THE CITY OF ALBUQUERQUE TRAFFIC ENGINEERING YARD ON PINO ROAD NE WITH PROPER DOCUMENTATION (LETTER OF TRANSMITTAL).
- THE CONTRACTOR SHALL PROVIDE GIS DATA FOR ALL NEW AND MODIFIED TRAFFIC SIGNAL INFRASTRUCTURE. CONTACT CABQ TRAFFIC FOR REQUIRED DATA AND INFORMATION. THIS IS INCIDENTAL TO RESPECTIVE PAY ITEMS.
- ALL NEW CONDUIT SHALL BE INSTALLED BY BORING.

- PEDESTRIAN PUSH BUTTON LOCATIONS SHALL BE MUTCD, ADA, AND PROWAG COMPLIANT AND BE INSTALLED AT A HEIGHT OF 36 INCHES FROM FINISHED GRADE. PEDESTRIAN PUSHBUTTONS SHALL BE INSTALLED NO MORE THAN 10 INCHES HORIZONTALLY FROM THE SIDEWALK OR THE PEDESTRIAN REFUGE AREA OF A MEDIAN. ALL PEDESTRIAN PUSH BUTTONS SHALL BE ADA COMPLIANT AND ADJACENT TO ALL WEATHER SURFACES. THE PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED BETWEEN 1.5 - 6 FEET FROM CURB, SHOULDER OR PAVEMENT AND WILL NOT EXCEED 10 FEET. IF INSTALLATION IS BEYOND 6 FEET FROM THE CURB, SHOULDER, OR PAVEMENT, THE CONTRACTOR SHALL GET APPROVAL FROM THE PROJECT MANAGER.

LIGHTING NOTES

- LOCATIONS OF CONDUIT, FOUNDATIONS, PULL BOXES, AND CONTROL CABINETS SHOWN ON THE PLANS ARE SCHEMATIC AND SHALL BE ADJUSTED IN THE FIELD TO AVOID UTILITIES AND TO MAXIMIZE CLEAR SPACE AVAILABLE FOR PEDESTRIANS AND WHEELCHAIRS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND PUBLIC RIGHT-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG). THE CONTRACTOR SHALL MEET WITH THE PROJECT MANAGER IN THE FIELD AT ALL LOCATIONS TO SPOT EQUIPMENT BEFORE BEGINNING THE WORK TO ENSURE THAT ALL EQUIPMENT ONCE PLACED WILL NOT VIOLATE ADA OR PROWAG REQUIREMENTS. ALL SUCH EQUIPMENT SHALL BE INSTALLED WITHIN THE RIGHT-OF-WAY.
 - EACH TIME A ROADWAY LUMINAIRE OR HIGHMAST LUMINAIRE IS TURNED ON OR OFF, THE CONTRACTOR SHALL COORDINATE WITH THE FOLLOWING REPRESENTATIVES:
 - CITY OF ALBUQUERQUE TRAFFIC ENGINEERING, MANH TRAN (505-857-8689)
 - THE CONTRACTOR SHALL FURNISH AND INSTALL THE SOLAR LIGHTING SYSTEM TO INCLUDE THE FOUNDATION, LIGHTING STANDARD, LUMINAIRE, AND SOLAR EQUIPMENT. THE LUMINAIRE SHALL BE FULL CUT-OFF RATED LUMINAIRES TO CONFORM WITH THE NEW MEXICO NIGHT SKY PROTECTION ACT. ALL WORK AND ITEMS SHALL BE INCIDENTAL TO BID ITEM 422.060. THE SOLAR LIGHTING SYSTEM SHALL BE THE FOLLOWING:
 - FONROCHE SOLAR LIGHTING SYSTEM: SILVER 25' ALUMINUM POLE (27' MOUNTING HEIGHT), SILVER 6' ARM, 3000K. INCLUDES POLE, ARM, FIXTURE, SOLAR PANEL
 - 18" PRE-CAST POLE BASE
- THE CONTRACTOR SHALL ARRANGE A NIGHT INSPECTION OF THE LIGHTING SYSTEM WITH THE PROJECT MANAGER AND THE CITY TO ENSURE COMPLIANCE WITH THE NEW MEXICO NIGHT SKY PROTECTION ACT AND PROPER LEVELING OF LUMINAIRE HEADS.
- LIGHTS NEAR EXISTING OVERHEAD TRANSMISSION LINES MUST MAINTAIN VERTICAL CLEARANCE AND HORIZONTAL CLEARANCE FROM THE CLOSEST PHASE CONDUCTOR. THE LOCAL POWER COMPANY WILL ASSIST IN MEASUREMENT AND DETERMINATION OF CLEARANCE.

SYMBOL KEY

	SIGNAL & CABINET ID
	CONDUIT RUN ID (SIGNALS)
	CONDUIT RUN ID (POWER SERVICE)
	CONDUIT RUN ID (INTERCONNECT)
	CONDUIT RUN ID (FLASHER)
	EXISTING CONDUIT RUN

TRAFFIC SIGNAL & LIGHTING LEGEND

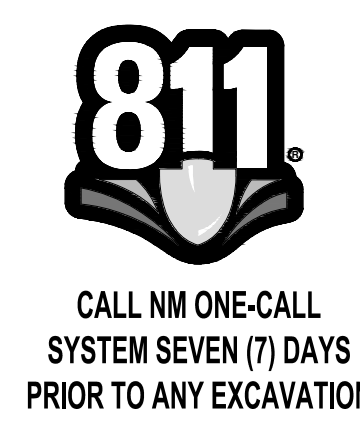
NEW	EXISTING	ITEM
		PULL BOX (SIGNAL)
		PULL BOX (INTERCONNECT)
		SERVICE POLE WITH RISER (SIGNAL)
		METER PEDESTAL
		CONTROLLER CABINET
		CONDUIT RUN (SIGNALS)
		CONDUIT RUN (LIGHTING)
		CONDUIT RUN (INTERCONNECT)
		TRAFFIC SIGNAL PEDESTAL POLE
		TYPE II STANDARD WITH MASTARM, TRAFFIC SIGNAL, BACKPLATE, AND OPTICAL DETECTOR
		TYPE III STANDARD WITH MASTARM, TRAFFIC SIGNAL, BACKPLATE, OPTICAL DETECTOR, LUMINAIRE, AND CAMERA
		PEDESTRIAN PUSH BUTTON (MOUNTED TO SIDE OF POLE WHERE INDICATED)
		PEDESTRIAN SIGNAL (MOUNTED TO SIDE OF POLE WHERE INDICATED)
		TRAFFIC MANHOLE
		RADAR DETECTOR
		LIGHTING STANDARD WITH LUMINAIRE AS INDICATED

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

BENCH MARKS

SEAL
 PRELIMINARY
60%
 NOT FOR
 CONSTRUCTION
 OR RECORDING

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION			
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DRAWINGS CORRECTED BY:		DATE:	



	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD TRAFFIC SIGNAL GENERAL NOTES
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
ZONE MAP NO. K15,L15	
CITY PROJECT NO. 452293	
SHEET NO. 5 - 14	

TRAFFIC SIGNAL EQUIPMENT REQUIREMENTS

1. THE CONTRACTOR SHALL FURNISH AND INSTALL THE FOLLOWING:
 - A. ALL TRAFFIC SIGNAL CONTROLLERS SUPPLIED FOR THIS PROJECT SHALL BE 8 PHASE CONTROLLERS ACCORDING TO CITY OF ALBUQUERQUE SPECIFICATION 429 AND SUPPLEMENTAL TECHNICAL SPECIFICATION 429.010.
 - B. ALL TRAFFIC SIGNAL CONTROLLER CABINETS SUPPLIED FOR THIS PROJECT SHALL BE TSP TYPE "P" CABINETS ACCORDING TO CITY OF ALBUQUERQUE SPECIFICATION 429.
 - C. ALL TRAFFIC SIGNAL CONTROLLER CABINETS SUPPLIED FOR THIS PROJECT SHALL BE TS2 ENVIRONMENT CABINETS.
 - D. THE VEHICLE DETECTION SYSTEM SHALL BE ITERIS VANTAGE NEXT. THE VEHICLE DETECTION SYSTEM SHALL INCLUDE ALL NECESSARY EQUIPMENT TO PROVIDE A COMPLETE AND OPERATING SYSTEM, PAID PER INTERSECTION.
2. SERVICE PEDESTAL SUPPLIED FOR THIS PROJECT SHALL BE TESCO TYPE B AS PER CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS.
3. EMERGENCY VEHICLE PREEMPTION DETECTOR SYSTEM EQUIPMENT SHALL BE 3M "OPTICOM" MODEL 762 (OR MOST CURRENT ACCEPTABLE MODEL) PHASE SELECTORS MOUNTED ON 3M "OPTICOM" MODEL 760 RACKS, OR APPROVED EQUAL. ALL RACKS SHALL BE CAPABLE OF PROVIDING FOUR CHANNELS OF DETECTION. PHASE SELECTOR MODULES SHALL BE CAPABLE OF TWO CHANNELS OF DETECTION EACH. A MANUFACTURER'S REPRESENTATIVE SHALL ASSIST THE CONTRACTOR IN THE FIELD AS WORK PROGRESSES TO COMPLETE THE INSTALLATION OF ALL EMERGENCY VEHICLE PREEMPTION DETECTOR EQUIPMENT AND ASSIST IN SETTING UP, TURNING ON, PROGRAMMING AND FIELD TESTING PREEMPTION EQUIPMENT INCLUDING EMITTERS TO ENSURE THAT THE EQUIPMENT IS OPERATIONAL.
4. ALL INDICATIONS OF ALL VEHICLE SIGNAL ASSEMBLIES AND ALL PEDESTRIAN SIGNAL INDICATORS SHALL BE TINTED LED SIGNALS OF A TYPE AND MANUFACTURER APPROVED BY THE CITY OF ALBUQUERQUE. PEDESTRIAN SIGNALS SHALL ALSO INCLUDE "COUNTDOWN" INDICATIONS FOR CLEARANCE TIME.
5. ALL PEDESTRIAN PUSH BUTTONS SHALL BE ADA ACCESSIBLE PEDESTRIAN SIGNALS (APS) TYPE.
6. ALL SIGNAL ASSEMBLIES, PEDESTRIAN SIGNALS, PEDESTRIAN PUSH BUTTONS, AND FITTINGS SHALL COMPLY WITH THE CITY OF ALBUQUERQUE TYPE AND COLOR (BLACK) FINISH REQUIREMENTS.

TRAFFIC SIGNAL AND INTERCONNECT INCIDENTAL ITEMS*

1. REMOVAL AND REPLACEMENT OF PAVEMENT SIDEWALKS, DRIVE PADS, VALLEY GUTTERS, WHEELCHAIR RAMPS, CURB & GUTTER, AND LANDSCAPING (INCLUDING SPRINKLERS) FOR INSTALLATION OF PULL BOXES, CONDUITS (INCLUDING BORING, DRILLING, PUSHING, AND TRENCHING), AND SIGNAL FOUNDATIONS, EXCEPT AS NOTED IN THE PLANS.
2. LOCATION OF UTILITY LINES INCLUDING EXPLORATORY TRENCHING AND EXPOSING GAS LINES WHEN BORING.
3. DESIGN, MATERIALS, INSTALLATION, AND REMOVAL OF SAFETY BARRIER FOR SHIELDING EQUIPMENT OR MATERIAL.
4. HAULING OF MATERIAL TO BE DISPOSED TO CITY LANDFILL.
5. LEAN FILL FOR CONDUIT TRENCHES.
6. OFF-DUTY POLICE OFFICER FOR TRAFFIC CONTROL AS NEEDED.
7. CAMERA MOUNTING HEIGHT ADJUSTMENT ARM.
8. COST FOR PNM TO PROVIDE ELECTRICAL SERVICE.
9. SHIELD TWISTED PAIRS FOR THE PEDESTRIAN PUSH BUTTONS.
10. VENTS FOR TRAFFIC SIGNAL CONTROLLER CABINET.
11. EYS FITTING AND CHICO SPEEDSEAL SEALING COMPOUND FOR TRAFFIC SIGNAL CABINET.
12. OSHA "WARNING" SIGN FOR VAULT.
13. VENTS FOR VAULT.
14. FIBER TESTING FOR FIBER OPTIC CABLE.

* ITEMS LISTED ARE ONLY A GENERAL DESCRIPTION OF THE REQUIRED WORK AND MATERIALS, AND MAY NOT BE COMPLETE. THIS DOES NOT INCLUDE ANY INCIDENTAL WORK OR MATERIALS REQUIRED BY THE SPECIAL PROVISIONS SERIALS (STANDARD DETAILS), SUPPLEMENTAL SPECIFICATIONS, OR THE STANDARD SPECIFICATIONS.

TRAFFIC SIGNAL INTERCONNECT REQUIREMENTS

1. CCTV (PTZ) CAMERAS SUPPLIED FOR THIS PROJECT SHALL BE AXIS Q6315-LE PTZ PER CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS.

CONSULTANTS

LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

BENCH MARKS

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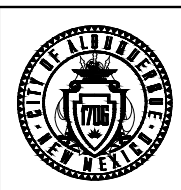
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NO.	DATE	DESCRIPTION	BY



CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION

DESIGNED BY: JP
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 CHECKED BY: PB
 DATE: 8/2025



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 TRAFFIC SIGNAL EQUIPMENT INCIDENTALS
 & INTERCONNECT REQUIREMENT

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 15

TRAFFIC SIGNAL ESTIMATED QUANTITIES								
ITEM ID #	ITEM DESCRIPTION	UNIT	GIBSON BLVD ESTIMATED QUANTITIES	AVENIDA CESAR CHAVEZ ESTIMATED QUANTITIES	COAL AVE ESTIMATED QUANTITIES	LEAD AVE ESTIMATED QUANTITIES	CENTRAL AVE ESTIMATED QUANTITIES	TOTAL
421.005	SERVICE RISER (SIGNAL), CIP.	EA	1	1	0	0	1	3
421.010	METER PEDESTAL (SIGNAL), CIP.	EA	1	1	0	0	1	3
421.015	SERVICE CONNECTION (SIGNAL), CIP.	EA	1	1	0	0	1	3
422.002	TRAFFIC SIGNAL PEDESTAL POLE, 10', CIP.	EA	2	4	0	0	6	12
422.060	STREET LIGHT STANDARD, FOUNDATION, AND SOLAR SYSTEM, CIP.	EA	4	4	0	0	6	14
422.211	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE A (15'-25'), CIP	EA	0	0	0	0	1	1
422.212	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE B (30'-40'), CIP	EA	0	2	0	0	1	3
422.213	TRAFFIC SIGNAL MAST ARM FOUNDATION, 2015 TYPE C (45'-65'), CIP	EA	2	0	0	0	0	2
422.230	TRAFFIC SIGNAL MAST ARM 2015, 30' ARM, TYPE II, TROMBONE, CIP	EA	0	1	0	0	0	1
422.235	TRAFFIC SIGNAL MAST ARM 2015, 35' ARM, TYPE II, TROMBONE, CIP	EA	0	0	0	0	1	1
422.250	TRAFFIC SIGNAL MAST ARM 2015, 50' ARM, TYPE II, TROMBONE, CIP	EA	1	0	0	0	0	1
422.325	TRAFFIC SIGNAL MAST ARM 2015, 25' ARM, TYPE III, TROMBONE, CIP	EA	0	0	0	0	1	1
422.335	TRAFFIC SIGNAL MAST ARM 2015, 35' ARM, TYPE III, TROMBONE, CIP.	EA	0	1	0	0	0	1
422.350	TRAFFIC SIGNAL MAST ARM 2015, 50' ARM, TYPE III, TROMBONE, CIP	EA	1	0	0	0	0	1
423.001	TRAFFIC SIGNAL FOUNDATION FOR PEDESTAL POLE, CIP.	EA	2	4	0	0	6	12
423.003	TRAFFIC SIGNAL CONTROLLER FOUNDATION, (TYPE M & P CABINET), CIP.	EA	1	1	0	0	1	3
424.006	ELECTRICAL CONDUIT, 2", INCL. TRENCHING, BACKFILL, PATCHING, PUSHING, BORING, & JACKING, CIP.	LF	300	600	0	0	450	1350
424.011	ELECTRICAL CONDUIT, 3", INCL. TRENCHING, BACKFILL, PATCHING, PUSHING, BORING, & JACKING, CIP.	LF	1200	1200	0	0	1200	3600
425.002	ELECTRICAL PULL BOX, (STANDARD), CIP.	EA	0	1	0	0	1	2
425.003	ELECTRICAL PULL BOX, (LARGE), CIP.	EA	4	6	0	0	7	17
426.001	SINGLE CONDUCTOR, #2, CIP.	LF	1500	1500	0	0	1500	4500
426.003	SINGLE CONDUCTOR, #6, CIP.	LF	1000	1000	0	0	1000	3000
426.010	MULTI-CONDUCTOR CABLE, #5, CIP.	LF	1000	1000	0	0	1000	3000
426.014	MULTI-CONDUCTOR CABLE, #20, CIP.	LF	500	500	0	0	500	1500
427.002	3 SECTION TRAFFIC SIGNAL ASSEMBLY, CIP.	EA	8	8	0	0	8	24
427.023	PEDESTRIAN SIGNAL, LED, CIP.	EA	2	4	0	0	4	10
427.025	BICYCLE SIGNAL, LED, CIP.	EA	0	0	0	0	2	2
427.031	3 SECTION BACKPLATE, CIP.	EA	6	6	0	0	6	18
428.013	ACCESSIBLE PEDESTRIAN SIGNAL (APS) PUSH BUTTON STATION, CIP.	EA	2	4	4	4	4	18
428.015	BICYCLE SIGNAL PUSH BUTTON STATION, CIP.	EA	1	0	0	0	1	2
428.071	PHASE SELECTOR MODULE 2 CHANNEL, CIP.	EA	0	0	1	2	0	3
428.075	OPTICAL DETECTOR 1D/1C, CIP.	EA	0	0	2	3	0	5
428.078	OPTICAL DETECTOR CABLE, CIP.	LF	0	0	750	750	0	1500
428.210	INSTALL CCTV (PTZ) CAMERA INCLUDING MOUNT, CIP.	EA	1	1	0	0	1	3
429.001	TRAFFIC ACTUATED CONTROLLER, CIP.	EA	1	1	0	0	1	3
429.021	8 PHASE DUAL RING CONTROLLER CABINET, CIP.	EA	1	1	0	0	1	3
435.812	ITERIS VANTAGE NEXT VECTOR DUAL RADAR/VIDEO DETECTION SYSTEM	EA	1	1	1	1	1	5
438.001	GIS DOCUMENTATION PROVIDED BY CONTRACTOR, CIP	LS	-	-	-	-	-	1
450.001	ALUMINUM PANEL SIGN, CIP.	SF	100	100			100	300

CONSULTANTS
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 8220 SAN PEDRO DRIVE NE, SUITE 150
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BENCH MARKS

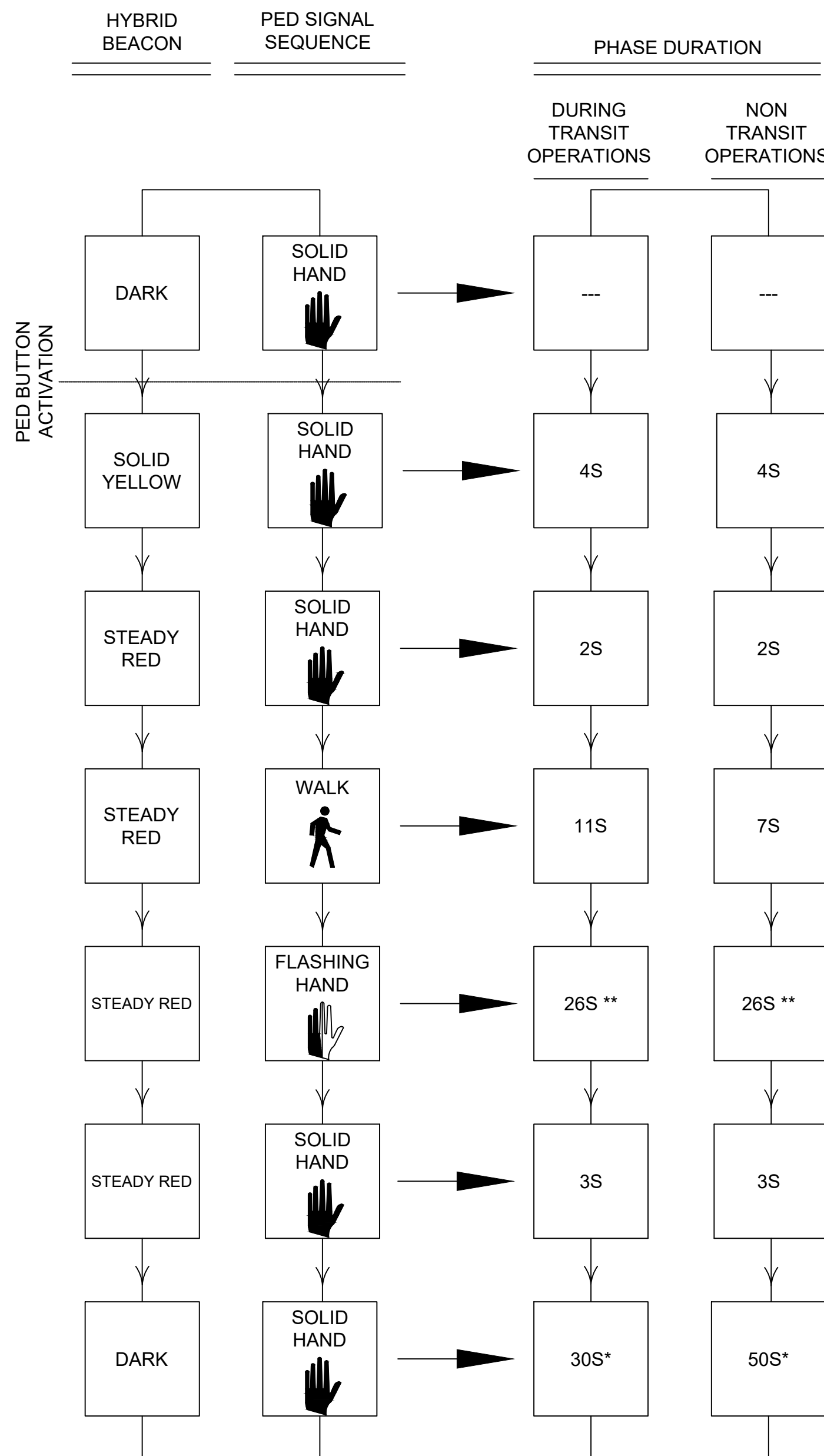
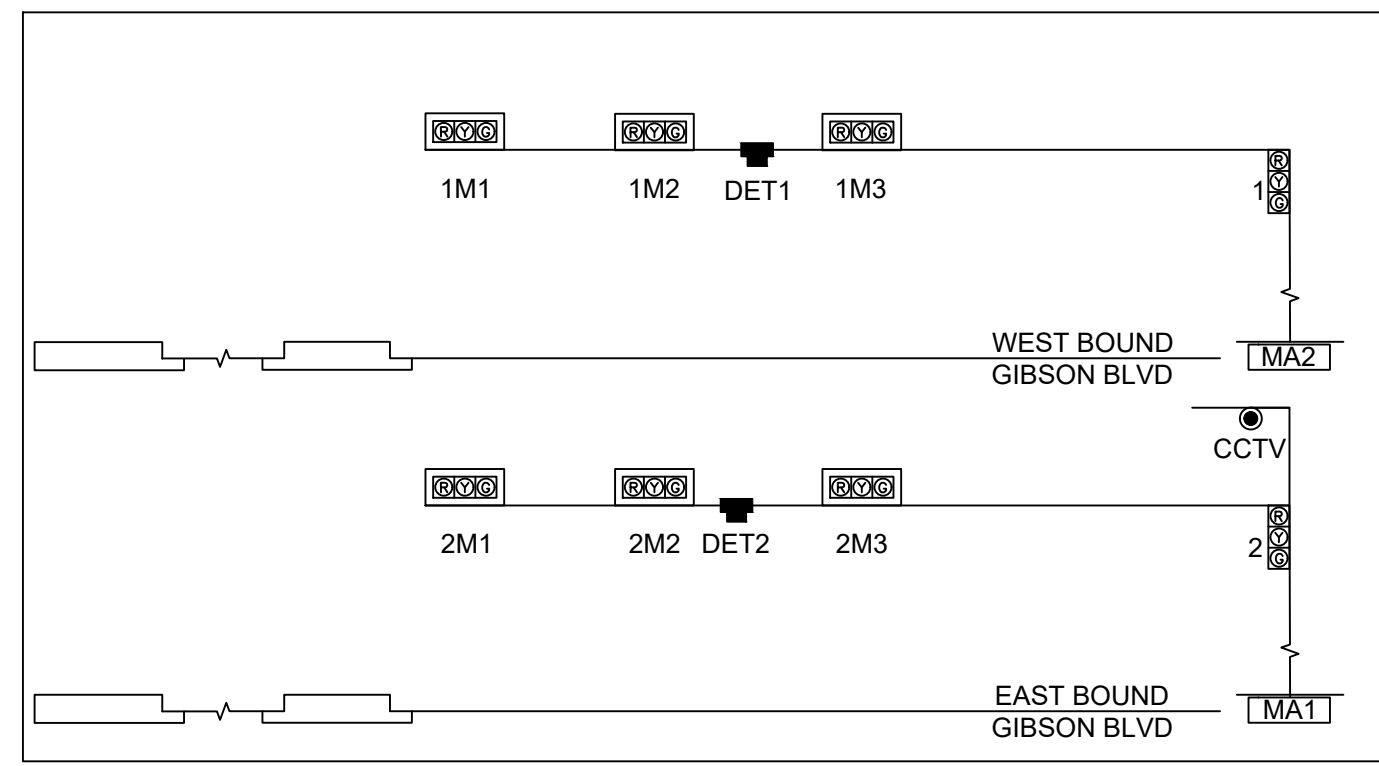
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		INSPECTOR'S ACCEPTANCE BY:	DATE:
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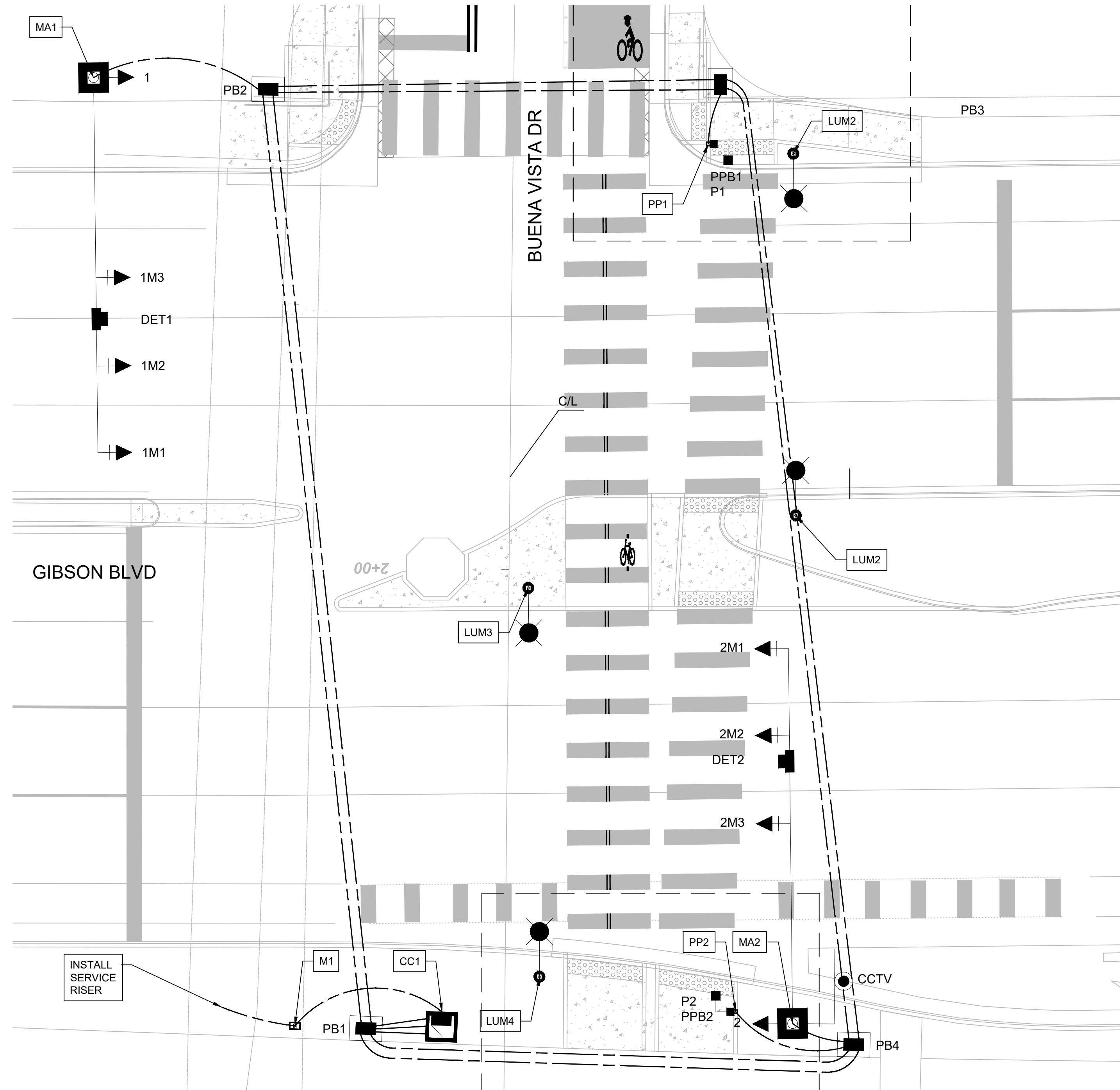
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 CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
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DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	
	BUENA VISTA BIKE BOULEVARD TRAFFIC SIGNAL QUANTITIES	
	DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
		ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 16



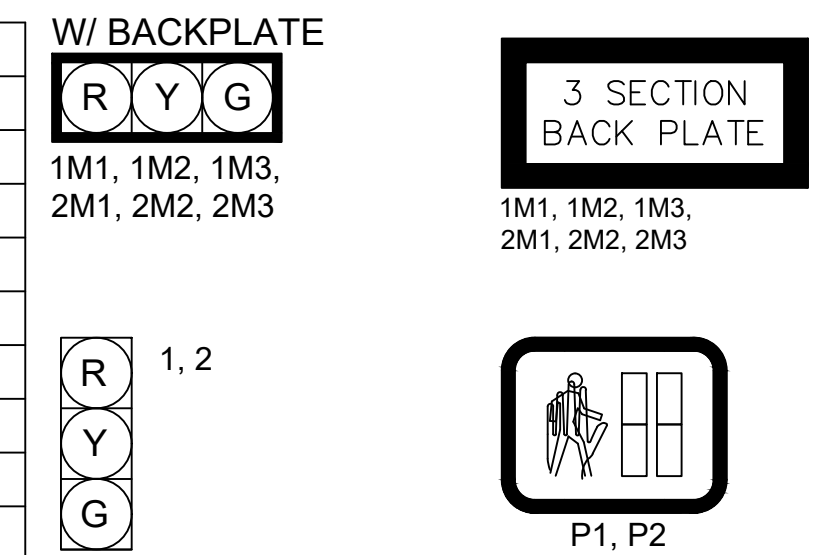
* TIME UNTIL NEXT ACTUATION
 ** THE PROEJCT SHALL UPDATE THE PEDESTRIAN CLEARANCE TIME AFTER CONSTRUCTION IS COMPLETE.



PROPOSED SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	REMARKS
MA1	MASTARM - 50' TYPE II W/ STEEL POLE	2+65.03	56.05' LT	NEW FOUNDATION
MA2	MASTARM - 50' TYPE III W/ STEEL POLE	1+39.85	38.40' RT	NEW FOUNDATION
PP1	PEDESTAL POLE - 10' CP6 SERIES	2+56.99	26.03' RT	NEW FOUNDATION
PP2	PEDESTAL POLE - 10' CP6 SERIES	1+41.34	30.81' RT	NEW FOUNDATION
CC1	CONTROLLER CABINET	1+38.95	8.41' LT	NEW FOUNDATION
M1	METER	1+38.89	27.97' LT	NEW FOUNDATION
LUM1	SOLAR LIGHTING SYSTEM	2+55.81	37.36' RT	NEW FOUNDATION
LUM2	SOLAR LIGHTING SYSTEM	2+07.59	38.17' RT	NEW FOUNDATION
LUM3	SOLAR LIGHTING SYSTEM	1+97.58	2.59' RT	NEW FOUNDATION
LUM4	SOLAR LIGHTING SYSTEM	1+45.77	4.58' RT	NEW FOUNDATION

TYPICAL SIGNAL FACE ASSEMBLIES AND LEGEND



NOTES

- INSTALL NEW LARGE PULL BOXES PB1, PB2, PB3, AND PB4.
- INSTALL NEW CONTROLLER, CONTROLLER CABINET, AND METER.
- PEDESTAL POLES PP1, PP2, PP4, PP5, AND PP6 ARE TO BE POSITIONED SO THAT PED BUTTONS ARE IN ACCORDANCE WITH THE PROWAG AND ADA REQUIREMENTS, NO MORE THAN 10 INCHES FROM THE FACE OF CURB.
- SEE SHEETS 3-6 TO 3-8 FOR PEDESTRIAN RAMP DETAILS.
- SEE SHEET 5-6 FOR PEDESTRIAN PUSH BUTTON DETAILS.
- SEE SHEET 5-8 FOR STREET NAME SIGN DETAILS.
- INSTALL CCTV ON MA2 TYPE III EXTENSION.
- INSTALL DET1 AND DET2 ON MA1 AND MA2, RESPECTIVELY.

ABBREVIATIONS

MA1	MAST ARM NUMBER
PP1	PEDESTAL POLE NUMBER
CC1	CONTROLLER CABINET NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
BPB1	BICYCLE PUSH BUTTON NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
1A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
B1	BICYCLE SIGNAL NUMBER
M1	METER PEDESTAL NUMBER
CCTV	CCTV CAMERA
SV	SPLICE VAULT
DET1	DETECTION DEVICE NUMBER
SNS1	STREET NAME SIGN
OPT	OPTICOM DETECTOR
LUM1	LUMINAIRE NUMBER

LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
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 PHONE: 505-338-0989

CONSULTANTS

BENCH MARKS

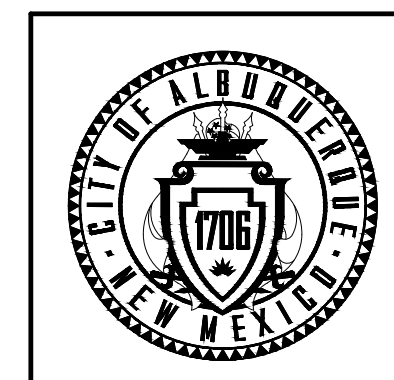
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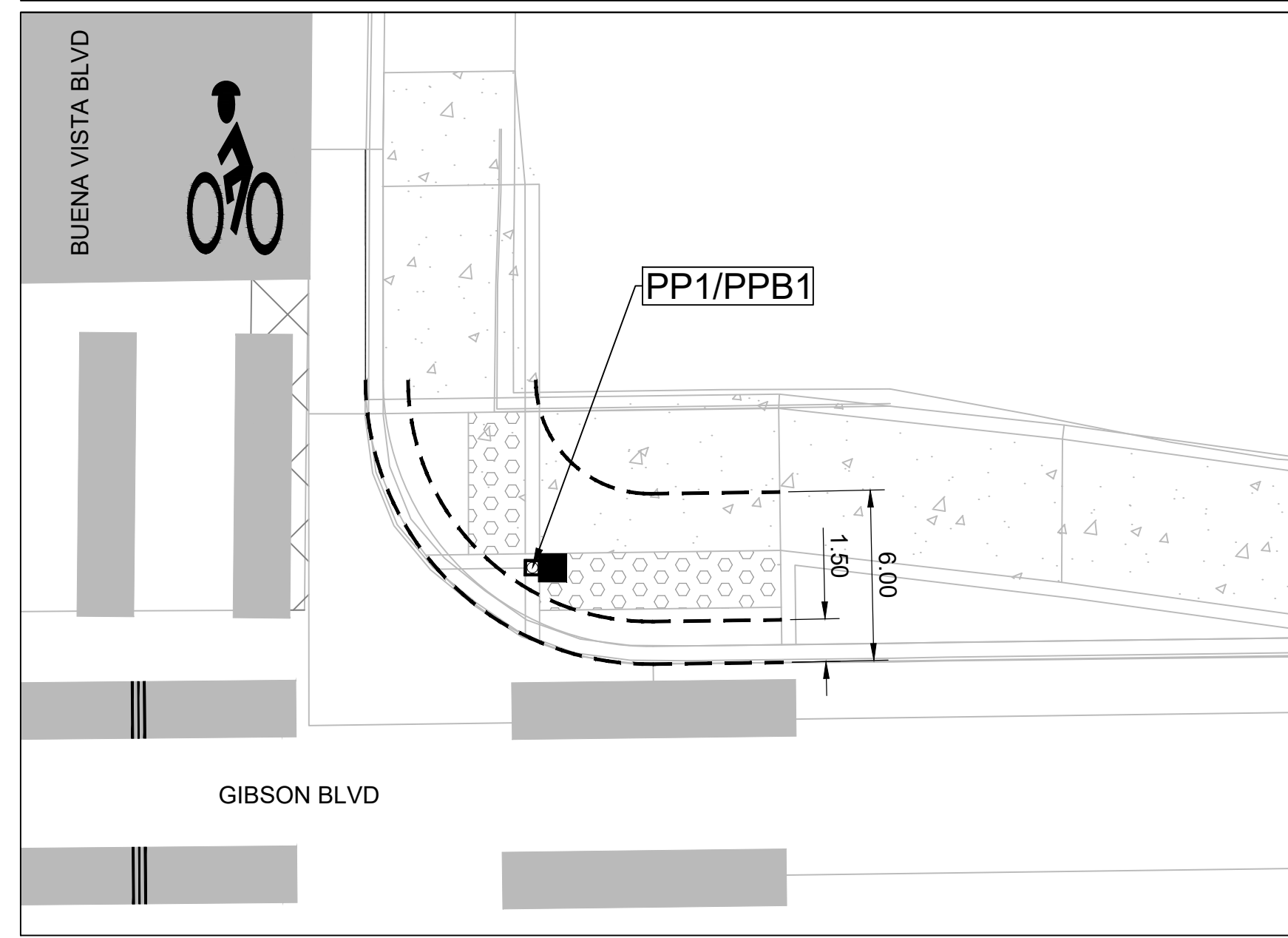


CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

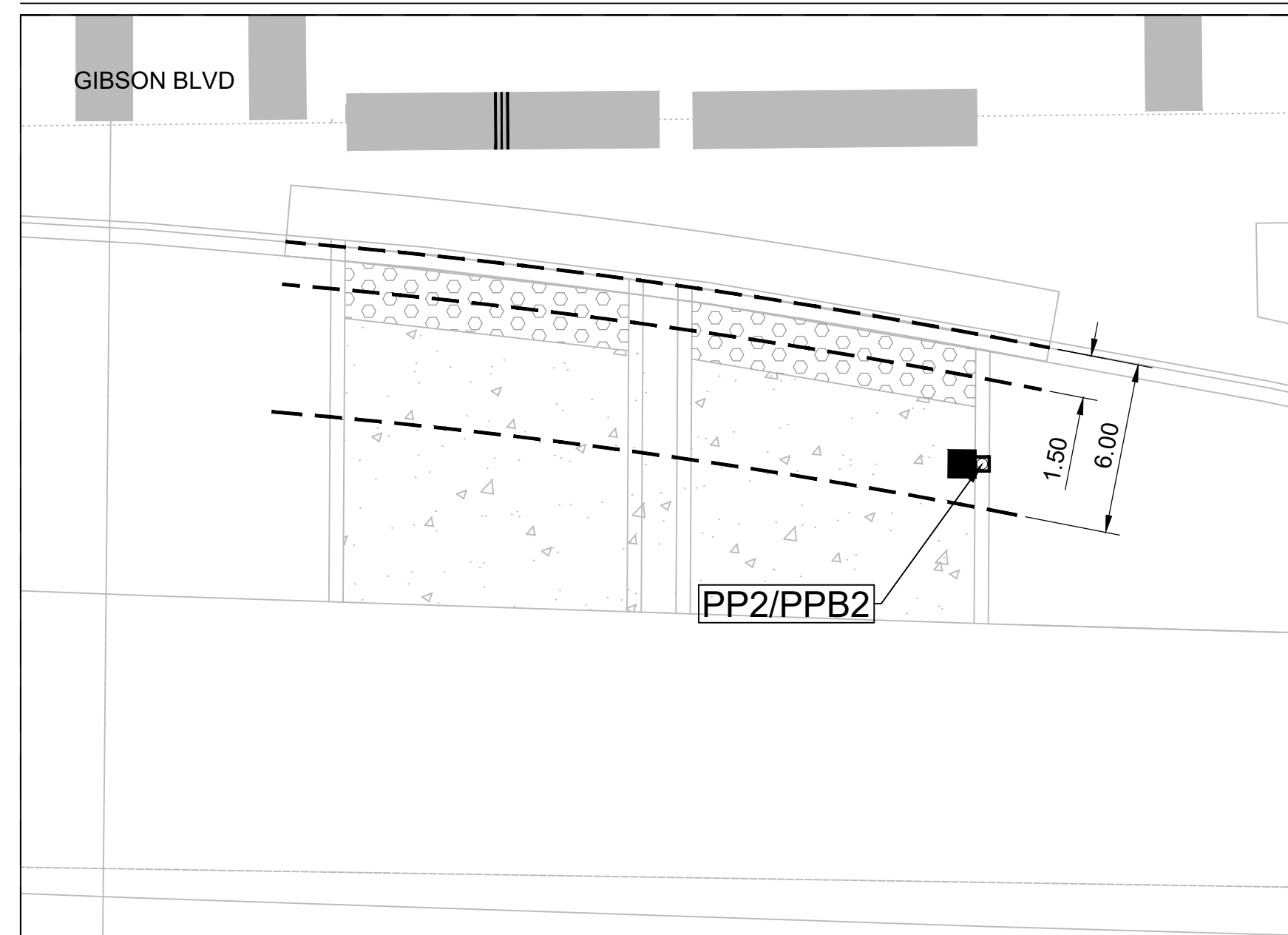
**BUENA VISTA BIKE BOULEVARD
 BUENA VISTA DR & GIBSON BLVD
 TRAFFIC SIGNAL PLAN**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 18

PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (SOUTHBOUND)



PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (NORTHBOUND)



NOTES

1. ALL PEDESTRIAN PUSH BUTTON LOCATIONS SHALL BE MUTCD, ADA, AND PROWAG COMPLIANT AND BE INSTALLED AT A HEIGHT OF 36 INCHES FROM FINISHED GRADE. PEDESTRIAN PUSHBUTTONS SHALL BE INSTALLED NO MORE THAN 10 INCHES HORIZONTALLY FROM THE SIDEWALK OR THE PEDESTRIAN REFUGE AREA OF A MEDIAN. ALL PEDESTRIAN PUSH BUTTONS SHALL BE ADA COMPLIANT AND ADJACENT TO ALL WEATHER SURFACES. THE PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED BETWEEN 1.5 - 6 FEET FROM CURB, SHOULDER OR PAVEMENT AND WILL NOT EXCEED 10 FEET. IF INSTALLATION IS BEYOND 6 FEET FROM THE CURB, SHOULDER, OR PAVEMENT, THE CONTRACTOR SHALL GET APPROVAL FROM THE PROJECT MANAGER.
2. PEDESTAL POLES PP1 AND PP2 ARE TO BE POSITIONED SO THAT THE PEDESTRIAN PUSH BUTTONS ARE IN ACCORDANCE WITH THE MUTCD, ADA, AND PROWAG REQUIREMENTS.
6. PEDESTRIAN PEDESTAL POLE FOUNDATIONS TO BE POURED INTEGRALLY WITH HEADER CURB SO THAT PEDESTAL POLE IS FLUSH WITH FACE OF HEADER CURB FOR PP1 AND PP2.
7. PEDESTRIAN PUSH BUTTONS SHALL BE NO MORE THAN 10 INCHES FROM FACE OF CURB. PEDESTRIAN PUSH BUTTON EXTENSIONS SHALL BE INCIDENTAL TO ITEM 428.013.

CONSULTANTS
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BENCH MARKS

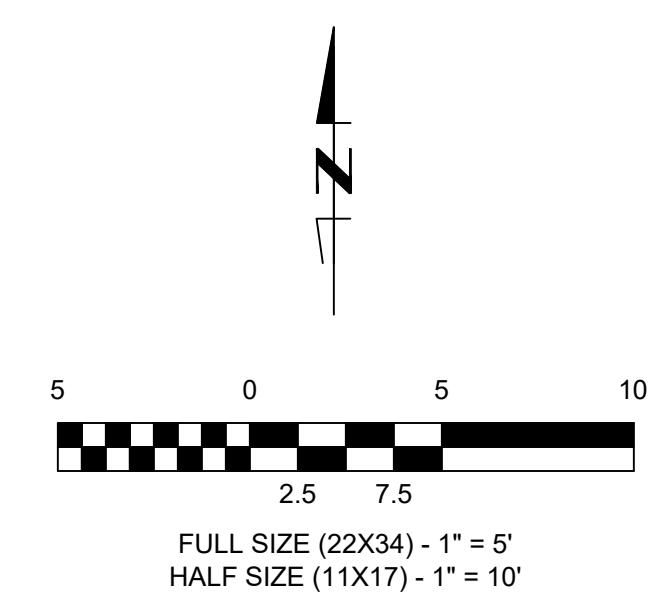
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	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & GIBSON BLVD PEDESTRIAN PUSHBUTTONS
	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 19

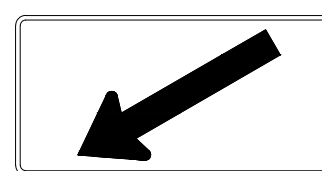
STREET NAME SIGNS



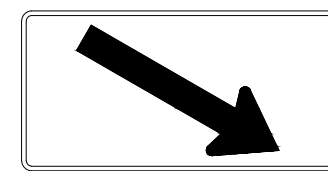
PROJECT SPECIFIC SIGNS



W11-15
B/FYG
30" X 30"



W16-7PL
B/FYG
21" X 15"



W16-7PR
B/FYG
21" X 15"

TO BE COMPLETED IN 90% SUBMITTAL.		ITEM NO. 450.01 ALUMINUM PANEL SIGN						
SIGN CODE	MASTARM	WIDTH (IN)	HEIGHT (IN)	SIGN AREA (SQ. FT.)	BACKGROUND COLOR	QUANTITY	TOTAL SIGN AREA (S.F.)	REMARKS
D3-1-1		72	18	9	G/W	2	18	
R10-23A		30	36	7.5	B/W	4	30	
W11-2		36	36	9	B/FYG	4	36	
W16-7PL		24	12	2	B/FYG	2	4	
W16-7PR		24	12	2	B/FYG	2	4	
						TOTAL	92	

NOTES

1. ALL SIGNS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE SIGNING, STRIPING, AND TRAFFIC ENGINEERING DIVISIONS.
2. STREET NAME SIGNS SHALL MEET CURRENT CITY OF ALBUQUERQUE SPECIFICATIONS.

CONSULTANTS



BENCH MARKS

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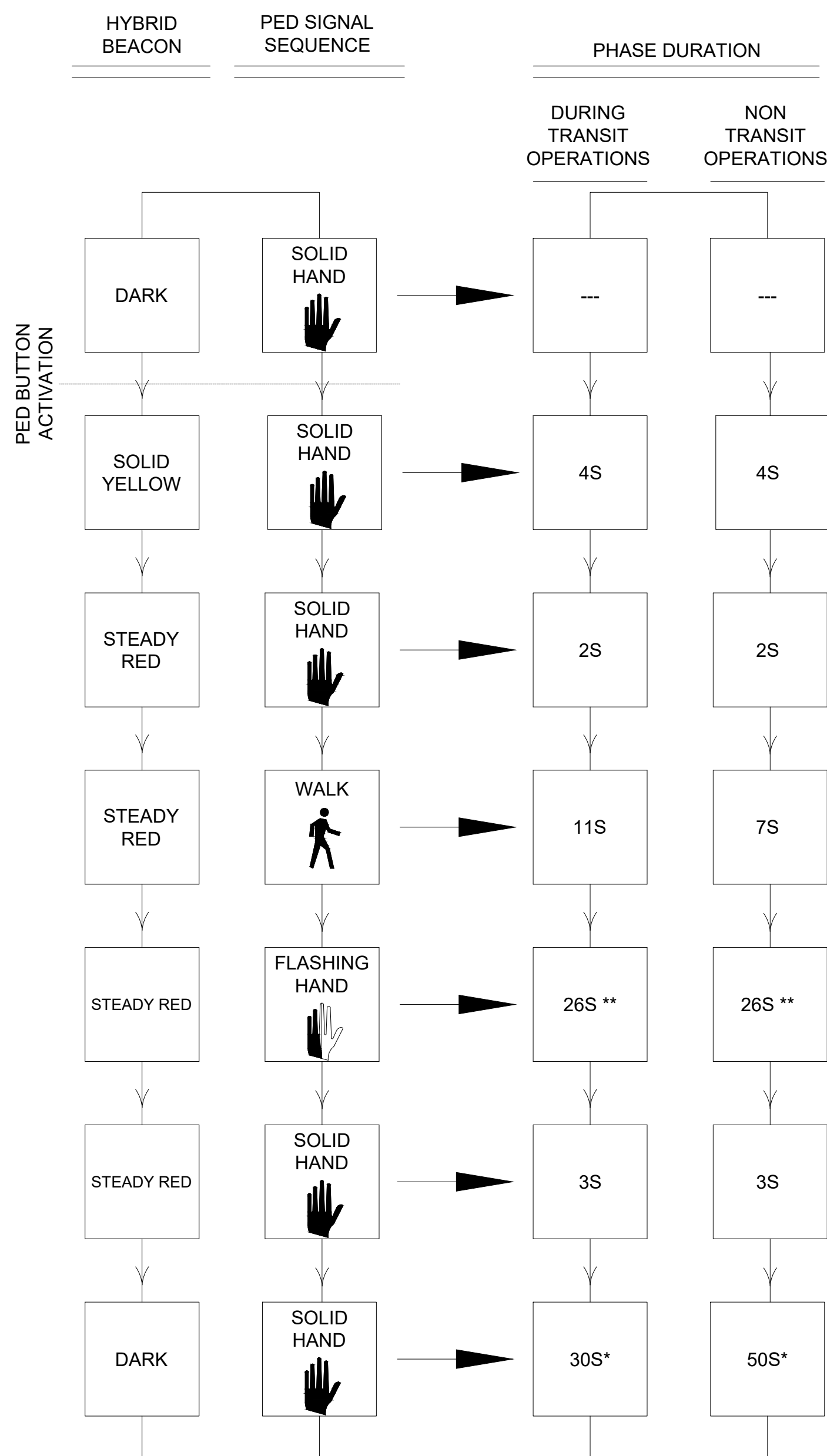
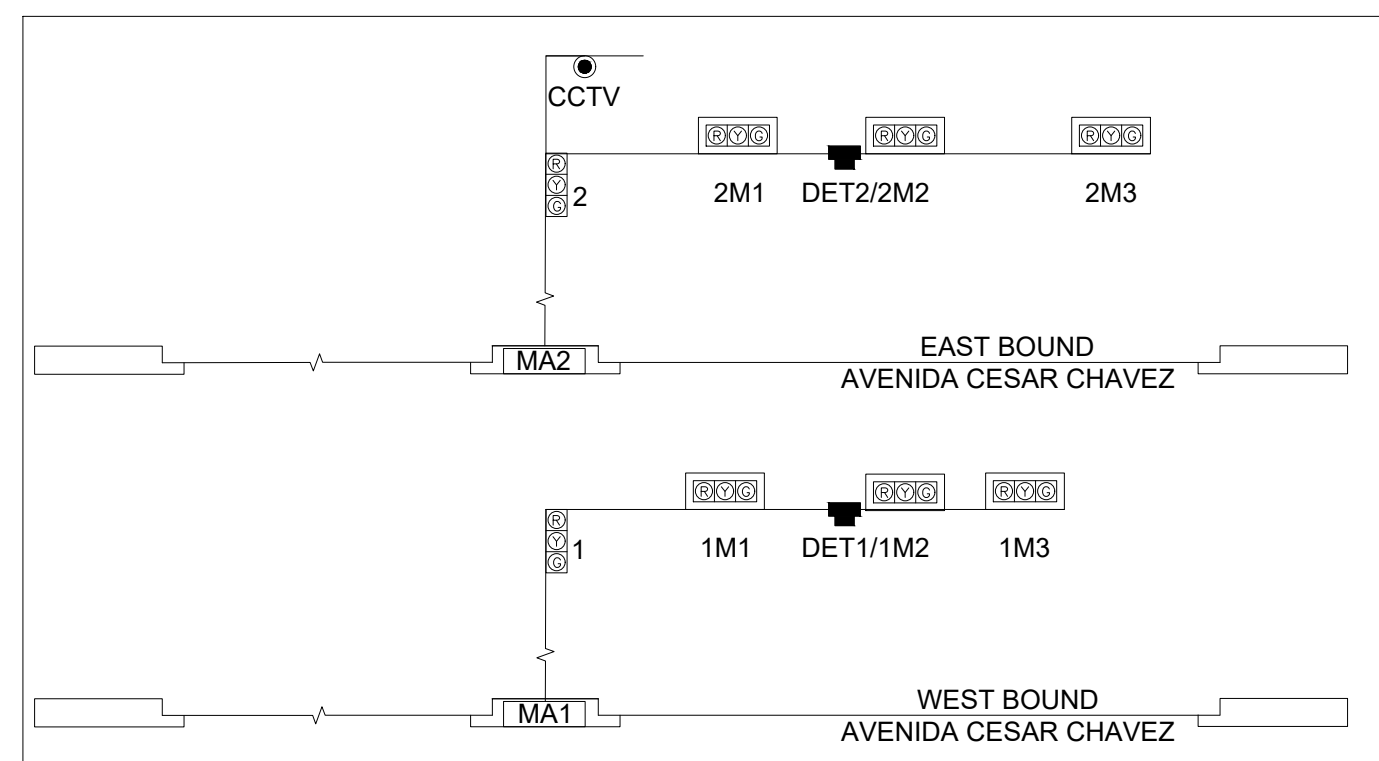
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FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:



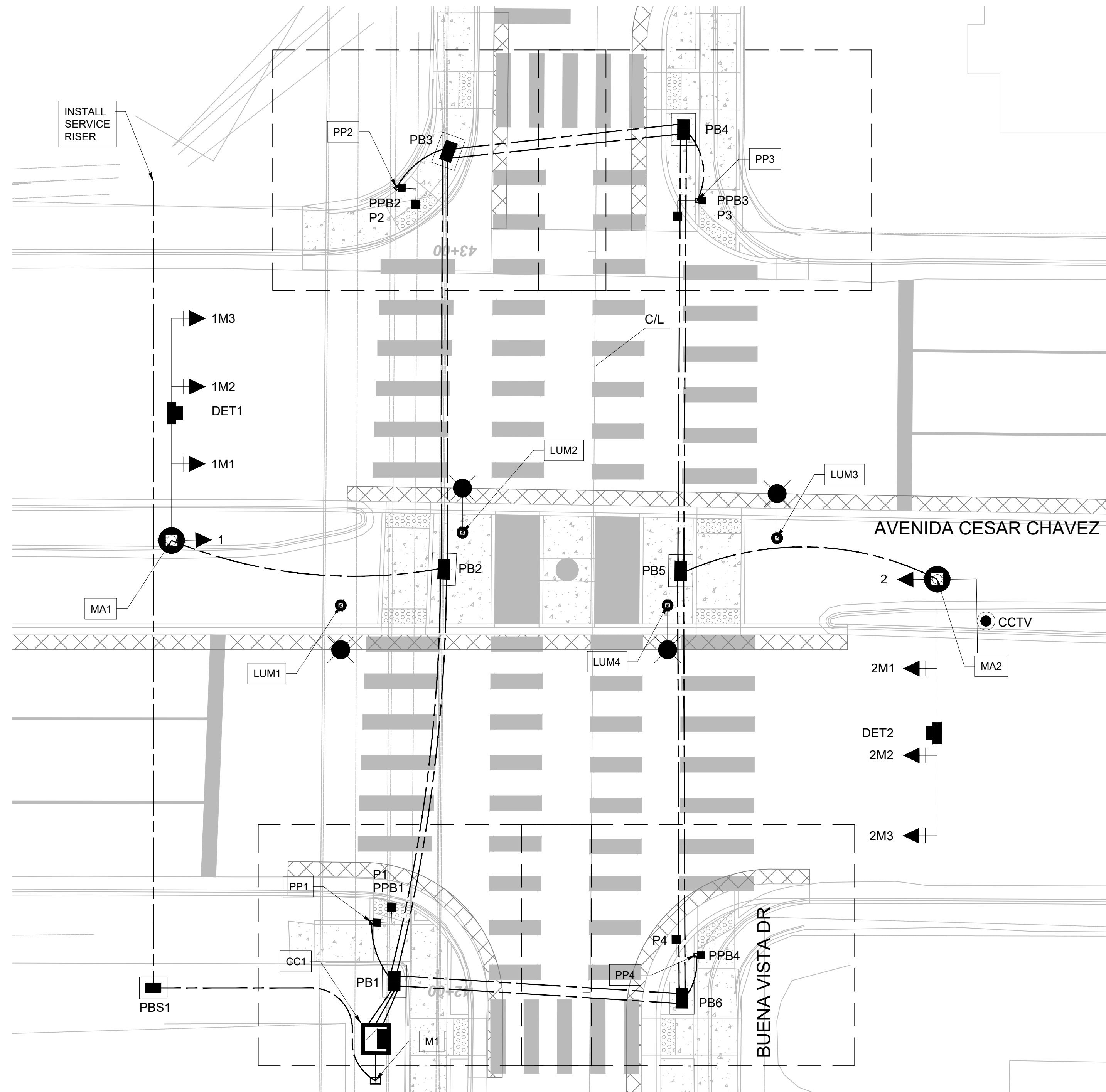
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DRAWN BY: JP
CHECKED BY: PB
DATE: 8/2025

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & GIBSON BLVD SIGNAL SIGNING	
	DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 21



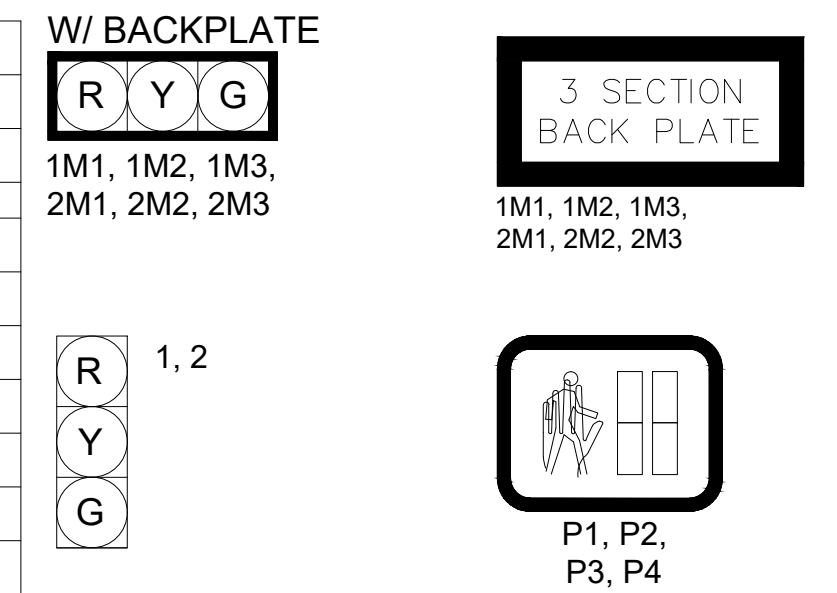
* TIME UNTIL NEXT ACTUATION
 ** THE PROEJCT SHALL UPDATE THE PEDESTRIAN CLEARANCE TIME AFTER CONSTRUCTION IS COMPLETE.



PROPOSED SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	REMARKS
MA1	MASTARM - 30' TYPE II W/ STEEL POLE	42+60.66	40.71' LT	NEW FOUNDATION
MA2	MASTARM - 35' TYPE III W/ STEEL POLE	42+54.61	26.75' RT	NEW FOUNDATION
PP1	PEDESTAL POLE - 10' CP6 SERIES	42+09.22	29.58' LT	NEW FOUNDATION
PP2	PEDESTAL POLE - 10' CP6 SERIES	43+08.45	26.94' LT	NEW FOUNDATION
PP3	PEDESTAL POLE - 10' CP6 SERIES	43+07.05	13.67' RT	NEW FOUNDATION
PP4	PEDESTAL POLE - 10' CP6 SERIES	42+05.11	14.24' RT	NEW FOUNDATION
CC1	CONTROLLER CABINET	41+93.46	28.91' LT	NEW FOUNDATION
M1	METER	41+87.86	28.90' LT	NEW FOUNDATION
LUM1	SOLAR LIGHTING SYSTEM	42+52.02	34.07' LT	NEW FOUNDATION
LUM2	SOLAR LIGHTING SYSTEM	42+61.95	17.71' LT	NEW FOUNDATION
LUM3	SOLAR LIGHTING SYSTEM	42+61.53	24.79' RT	NEW FOUNDATION
LUM4	SOLAR LIGHTING SYSTEM	42+52.34	10.07' RT	NEW FOUNDATION

TYPICAL SIGNAL FACE ASSEMBLIES AND LEGEND

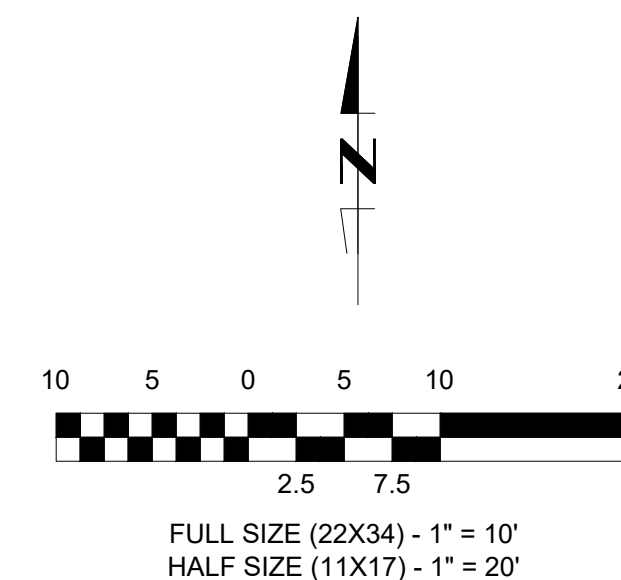


NOTES

- INSTALL NEW LARGE PULL BOXES PB1, PB2, PB3, PB4, PB5, AND PB6.
- INSTALL STANDARD PULL BOX PBS1.
- INSTALL NEW CONTROLLER, CONTROLLER CABINET, AND METER.
- PEDESTAL POLES PP1, PP2, PP4, PP5, PP7, PP8, PP10, AND PP11 ARE TO BE POSITIONED SO THAT PED BUTTONS ARE IN ACCORDANCE WITH THE PROWAG AND ADA REQUIREMENTS, NO MORE THAN 10 INCHES FROM THE FACE OF CURB.
- SEE SHEETS SEE SHEETS 3-6 TO 3-8 FOR PEDESTRIAN RAMP DETAILS.
- SEE SHEET 5-10 FOR PEDESTRIAN PUSH BUTTON DETAILS.
- SEE SHEET 5-12 FOR STREET NAME SIGN DETAILS.
- INSTALL CCTV ON MA2 TYPE III EXTENSION.
- INSTALL DET1 AND DET2 ON MA1 AND MA2, RESPECTIVELY.

ABBREVIATIONS

MA1	MAST ARM NUMBER
PP1	PEDESTAL POLE NUMBER
CC1	CONTROLLER CABINET NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
BPB1	BICYCLE PUSH BUTTON NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
1A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
B1	BICYCLE SIGNAL NUMBER
M1	METER PEDESTAL NUMBER
CCTV	CCTV CAMERA
SV	SPLICE VAULT
DET1	DETECTION DEVICE NUMBER
SNS1	STREET NAME SIGN
OPT	OPTICOM DETECTOR
LUM1	LUMINAIRE NUMBER



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & AVENIDA CESAR CHAVEZ TRAFFIC SIGNAL PLAN	CITY PROJECT NO. 452293 SHEET NO. 5 - 22

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

BENCH MARKS

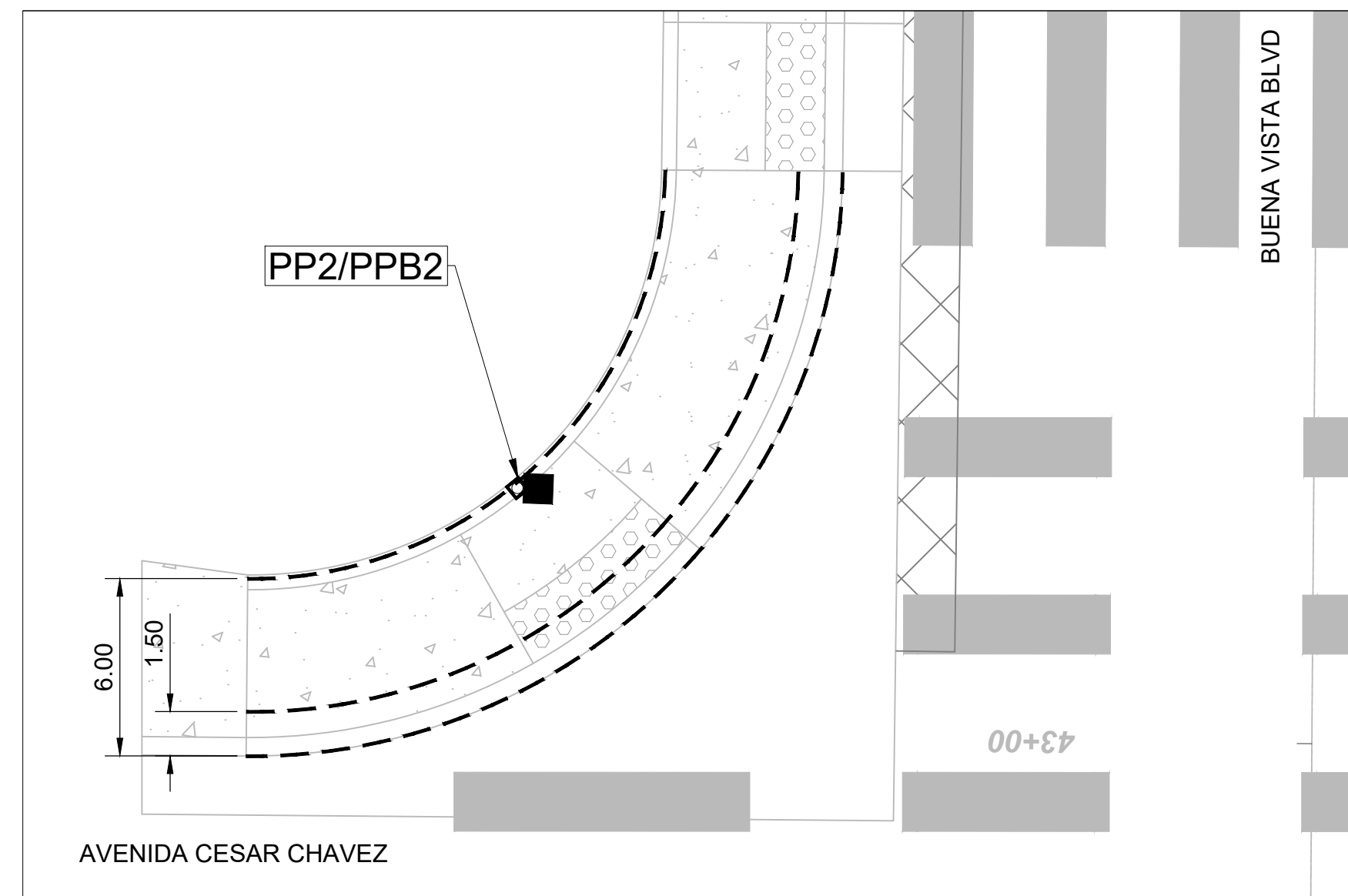
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 NOT FOR CONSTRUCTION OR RECORDING

NO.	DATE	DESCRIPTION	BY

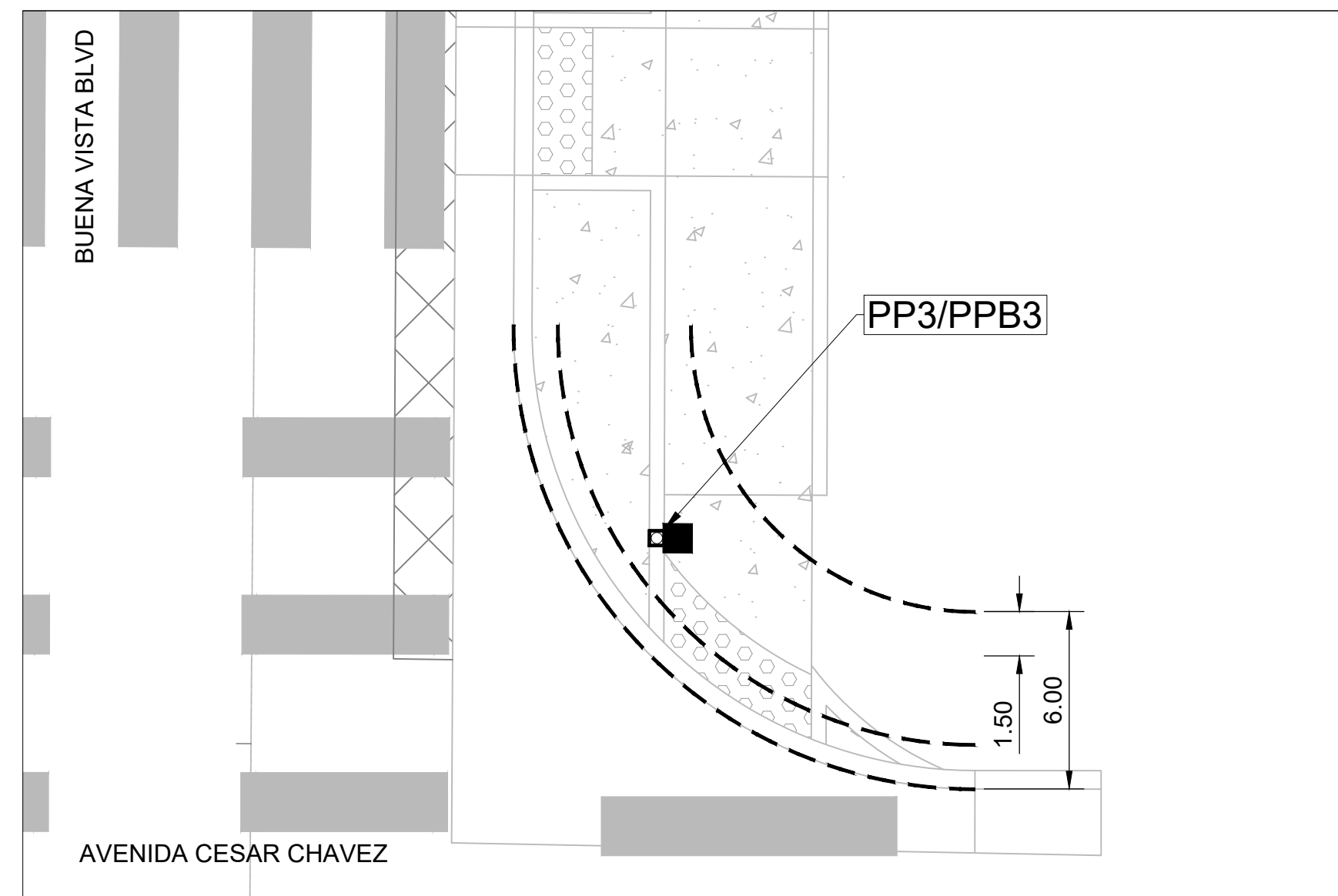
DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025

WORK STAKED BY: _____ DATE: _____
 INSPECTOR'S ACCEPTANCE BY: _____ DATE: _____
 FIELD VERIFICATION BY: _____ DATE: _____
 DRAWINGS CORRECTED BY: _____ DATE: _____

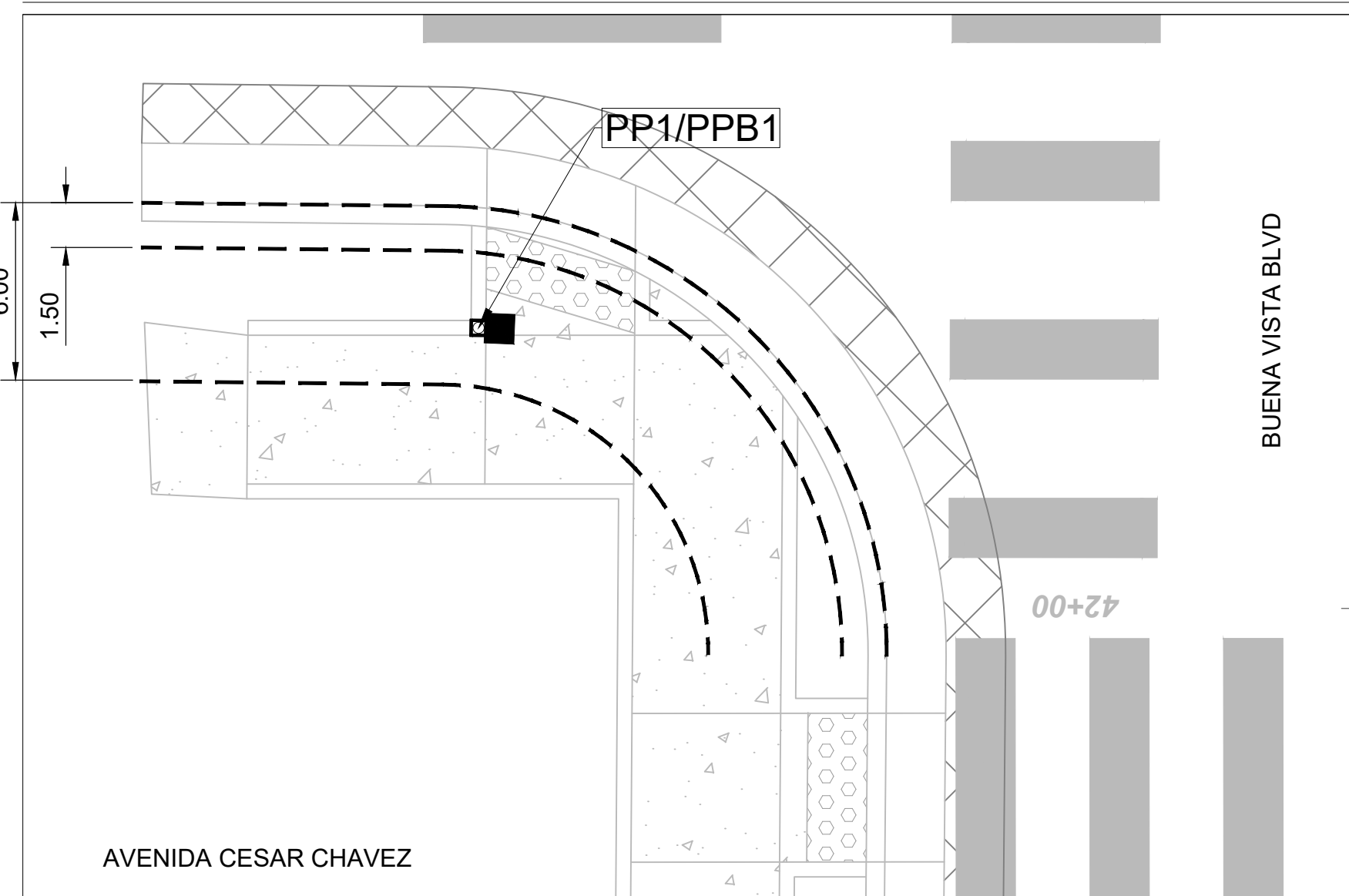
PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (SOUTHBOUND)



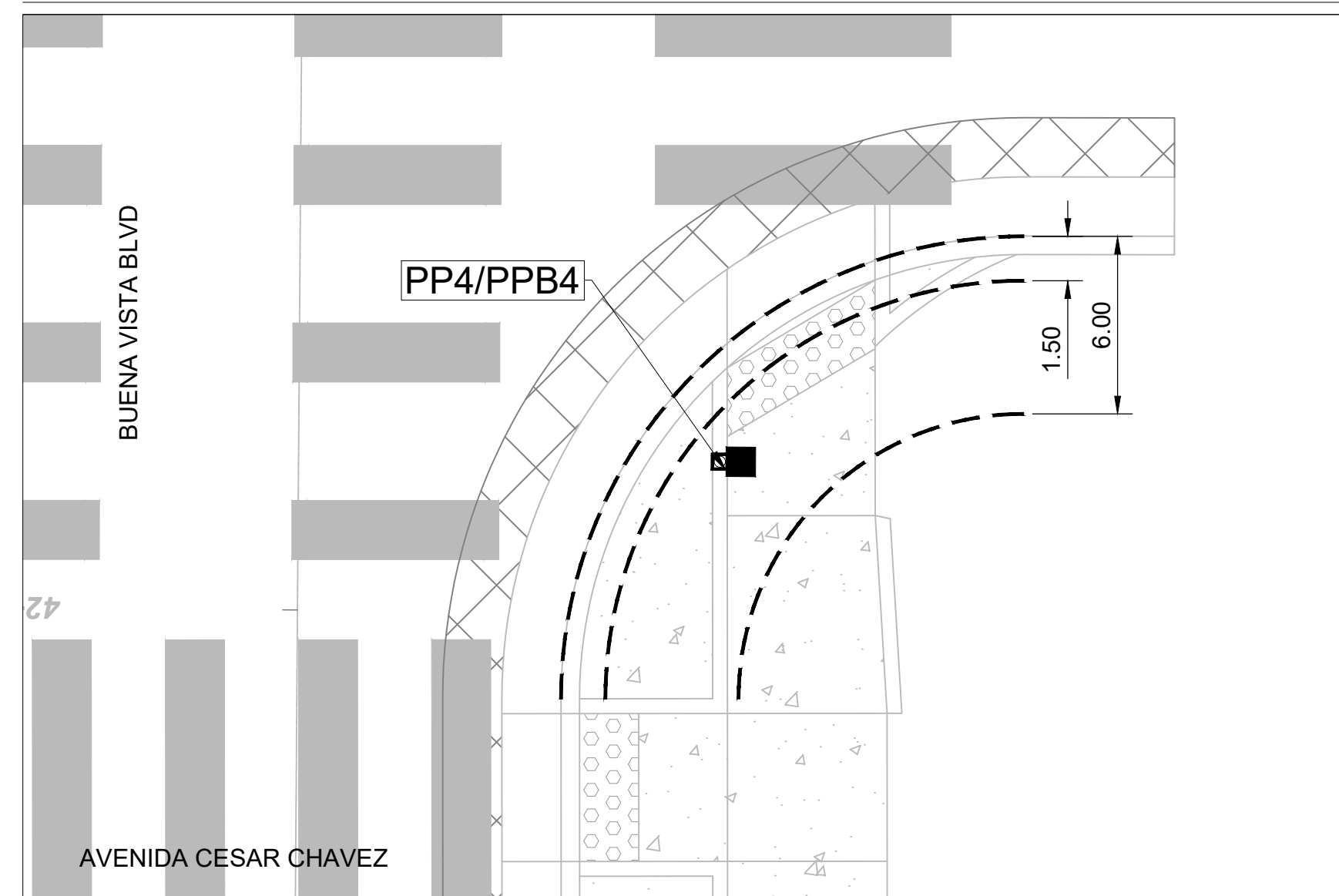
PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (SOUTHBOUND)



PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (NORTHBOUND)



PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (NORTHBOUND)



NOTES

1. ALL PEDESTRIAN PUSH BUTTON LOCATIONS SHALL BE MUTCD, ADA, AND PROWAG COMPLIANT AND BE INSTALLED AT A HEIGHT OF 36 INCHES FROM FINISHED GRADE. PEDESTRIAN PUSHBUTTONS SHALL BE INSTALLED NO MORE THAN 10 INCHES HORIZONTALLY FROM THE SIDEWALK OR THE PEDESTRIAN REFUGE AREA OF A MEDIAN. ALL PEDESTRIAN PUSH BUTTONS SHALL BE ADA COMPLIANT AND ADJACENT TO ALL WEATHER SURFACES. THE PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED BETWEEN 1.5 - 6 FEET FROM CURB, SHOULDER OR PAVEMENT AND WILL NOT EXCEED 10 FEET. IF INSTALLATION IS BEYOND 6 FEET FROM THE CURB, SHOULDER, OR PAVEMENT, THE CONTRACTOR SHALL GET APPROVAL FROM THE PROJECT MANAGER.
2. PEDESTAL POLES PP1, PP2, PP3, AND PP4 ARE TO BE POSITIONED SO THAT THE PEDESTRIAN PUSH BUTTONS ARE IN ACCORDANCE WITH THE MUTCD, ADA, AND PROWAG REQUIREMENTS.
6. PEDESTRIAN PEDESTAL POLE FOUNDATIONS TO BE POURED INTEGRALLY WITH HEADER CURB SO THAT PEDESTAL POLE IS FLUSH WITH FACE OF HEADER CURB FOR PP1, PP2, PP3, AND PP4.
7. PEDESTRIAN PUSH BUTTONS SHALL BE NO MORE THAN 10 INCHES FROM FACE OF CURB. PEDESTRIAN PUSH BUTTON EXTENSIONS SHALL BE INCIDENTAL TO ITEM 428.013.

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

BENCH MARKS

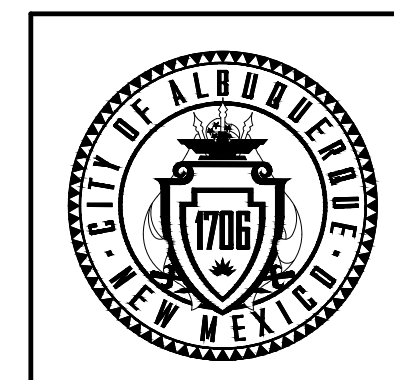
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 NOT FOR
 CONSTRUCTION
 OR RECORDING

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:

DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025



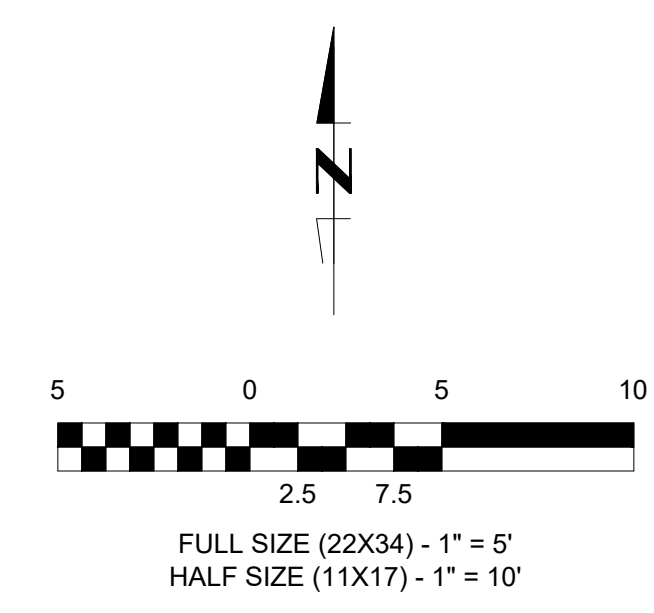
CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION



CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
BUENA VISTA DR & AVENIDA CESAR
CHAVEZ PEDESTRIAN PUSHBUTTONS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 23



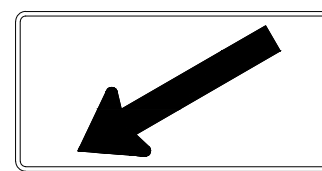
STREET NAME SIGNS



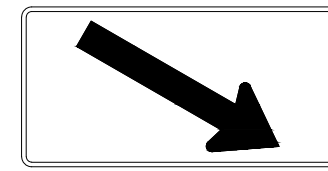
PROJECT SPECIFIC SIGNS



W11-15
B/FYG
30" X 30"



W16-7PL
B/FYG
21" X 15"



W16-7PR
B/FYG
21" X 15"

TO BE COMPLETED IN 90% SUBMITTAL.		ITEM NO. 450.01 ALUMINUM PANEL SIGN						
SIGN CODE	MASTARM	WIDTH (IN)	HEIGHT (IN)	SIGN AREA (SQ. FT.)	BACKGROUND COLOR	QUANTITY	TOTAL SIGN AREA (S.F.)	REMARKS
D3-1-1		72	18	9	G/W	2	18	
R10-23A		30	36	7.5	B/W	4	30	
W11-2		36	36	9	B/FYG	4	36	
W16-7PL		24	12	2	B/FYG	2	4	
W16-7PR		24	12	2	B/FYG	2	4	
TOTAL							92	

NOTES

1. ALL SIGNS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE SIGNING, STRIPING, AND TRAFFIC ENGINEERING DIVISIONS.
2. STREET NAME SIGNS SHALL MEET CURRENT CITY OF ALBUQUERQUE SPECIFICATIONS.

CONSULTANTS

LEE ENGINEERING
8220 SAN PEDRO DRIVE NE, SUITE 150
ALBUQUERQUE, NM 87113
PHONE: 505-338-0989

BENCH MARKS

SEAL

PRELIMINARY
60%
NOT FOR
CONSTRUCTION
OR RECORDING

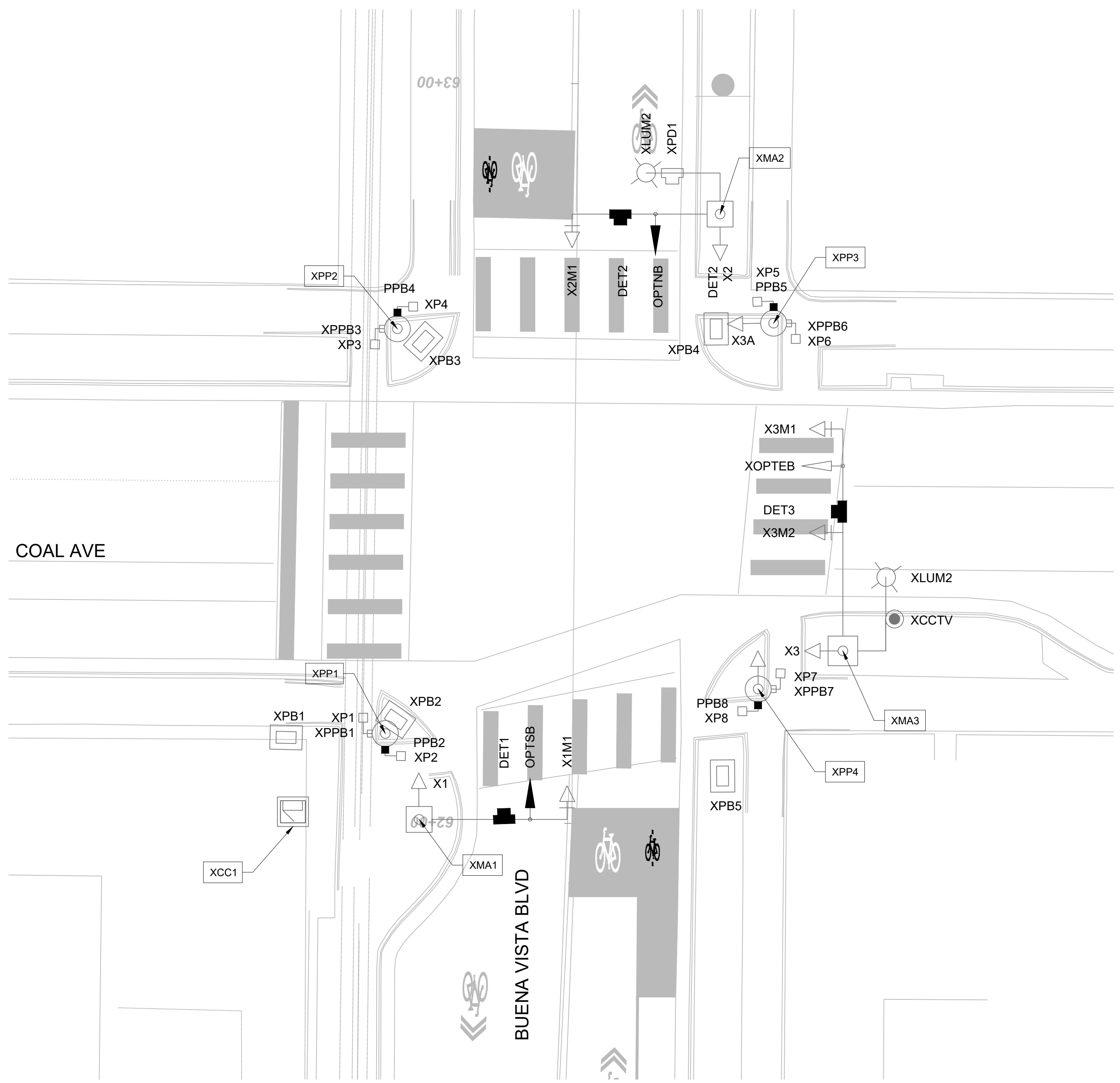
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AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

DESIGNED BY: JP
DRAWN BY: JP
CHECKED BY: PB
DATE: 8/2025

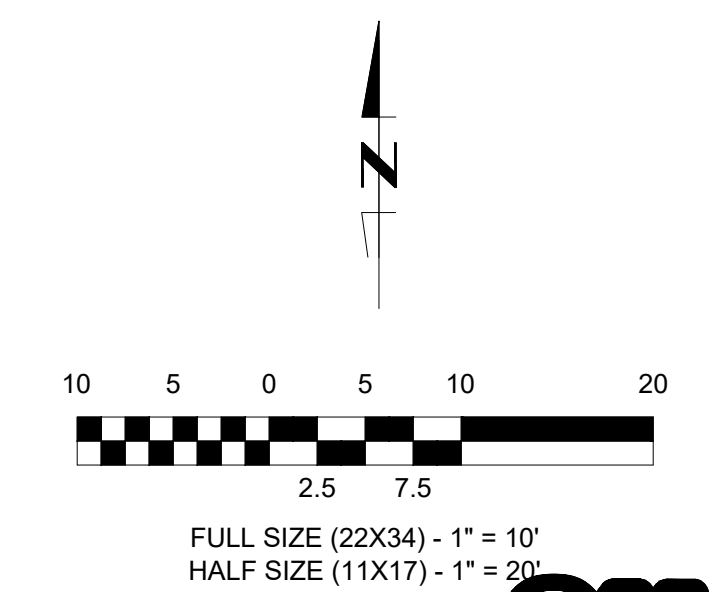
	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & AVENIDA CESAR CHAVEZ SIGNAL SIGNING
	DESIGN REVIEW COMMITTEE: _____ CITY ENGINEER APPROVAL: _____ ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 25



- NOTES
1. INSTALL DET1, DET2, AND DET3 ON XMA1, XMA2, AND XMA3, RESPECTIVELY.
 2. INSTALL NEW PEDESTRIAN PUSH BUTTON STATIONS PPB2, PPB4, PPB5, AND PPB8 ON XPP1, XPP2, XPP3, AND XPP4, RESPECTIVELY. SHIELDED TWISTED PAIR SHALL BE INCIDENTAL TO ITEM 428.013.
 3. INSTALL NEW OPTICAL DETECTORS OPTSB AND OPTNB ON XMA1 AND XMA2, RESPECTIVELY.

ABBREVIATIONS ("X" DENOTES EXISTING)

MA1	MAST ARM NUMBER
PP1	PEDESTAL POLE NUMBER
CC1	CONTROLLER CABINET NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
BPB1	BICYCLE PUSH BUTTON NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
1A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
B1	BICYCLE SIGNAL NUMBER
M1	METER PEDESTAL NUMBER
CCTV	CCTV CAMERA
SV	SPLICE VAULT
DET1	DETECTION DEVICE NUMBER
SNS1	STREET NAME SIGN
OPT	OPTICOM DETECTOR
LUM1	LUMINAIRE NUMBER



811
 CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

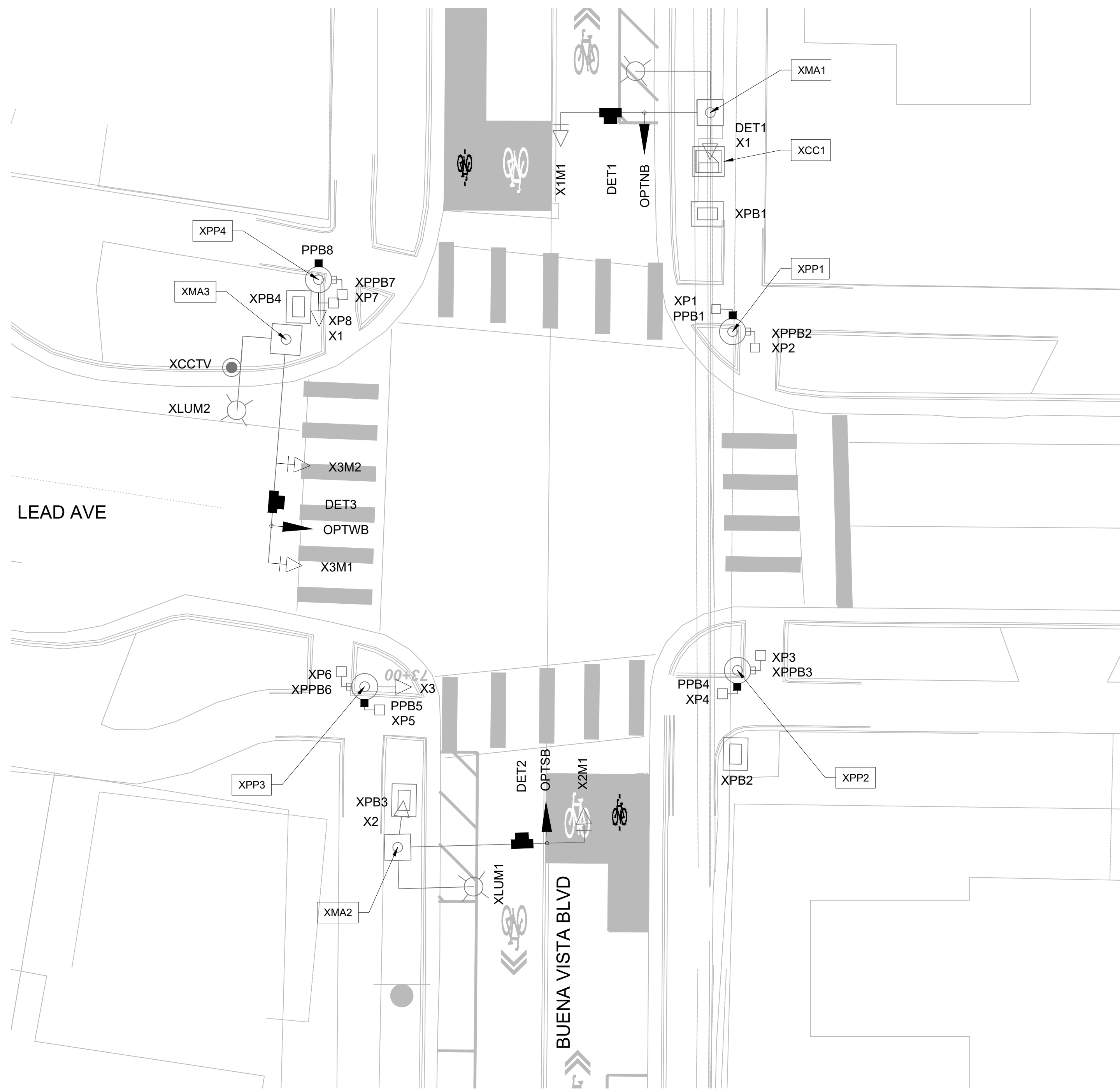
BENCH MARKS

SEAL
 PRELIMINARY
60%
 NOT FOR
 CONSTRUCTION
 OR RECORDING

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:

DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & COAL AVE TRAFFIC SIGNAL PLAN
	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 26

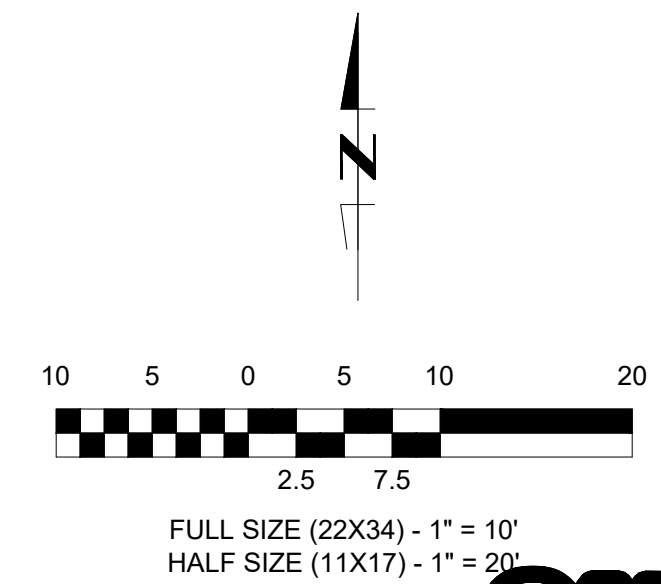


NOTES

1. INSTALL NEW DET1, DET2, AND DET3 ON XMA1, XMA2, AND XMA3, RESPECTIVELY.
2. INSTALL NEW PEDESTRIAN PUSH BUTTON STATIONS PPB1, PPB4, PPB5, AND PPB8 ON XPP1, XPP2, XPP3, AND XPP4, RESPECTIVELY. SHIELDED TWISTED PAIR SHALL BE INCIDENTAL TO ITEM 428.013.
3. INSTALL NEW OPTICAL DETECTORS OPTNB , OPTSB, AND OPTWB ON XMA1, XMA2 AND XMA3, RESPECTIVELY.

ABBREVIATIONS ("X" DENOTES EXISTING)

MA1	MAST ARM NUMBER
PP1	PEDESTAL POLE NUMBER
CC1	CONTROLLER CABINET NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
BPB1	BICYCLE PUSH BUTTON NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
1A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
B1	BICYCLE SIGNAL NUMBER
M1	METER PEDESTAL NUMBER
CCTV	CCTV CAMERA
SV	SPLICE VAULT
DET1	DETECTION DEVICE NUMBER
SNS1	STREET NAME SIGN
OPT	OPTICOM DETECTOR
LUM1	LUMINAIRE NUMBER



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

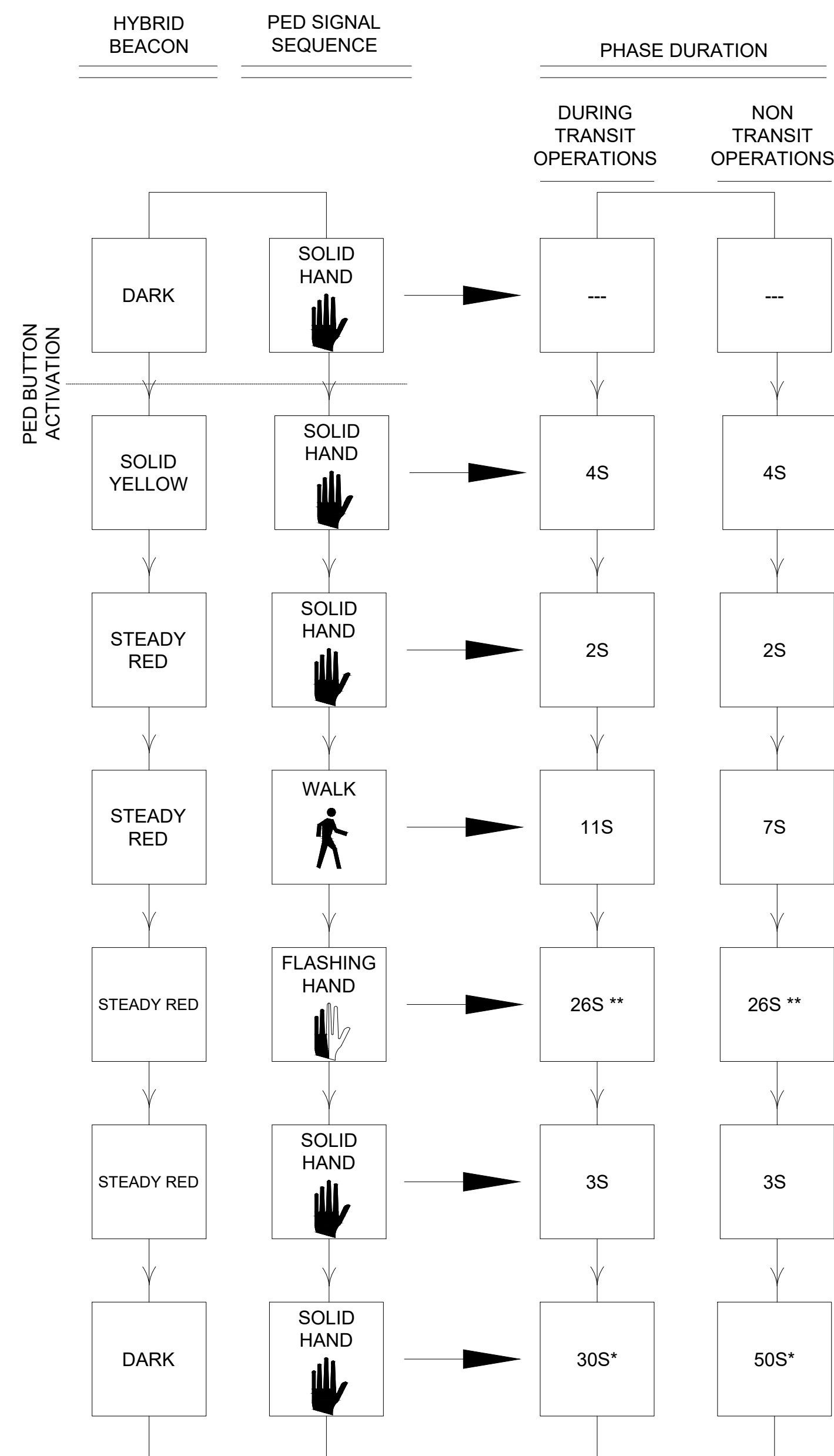
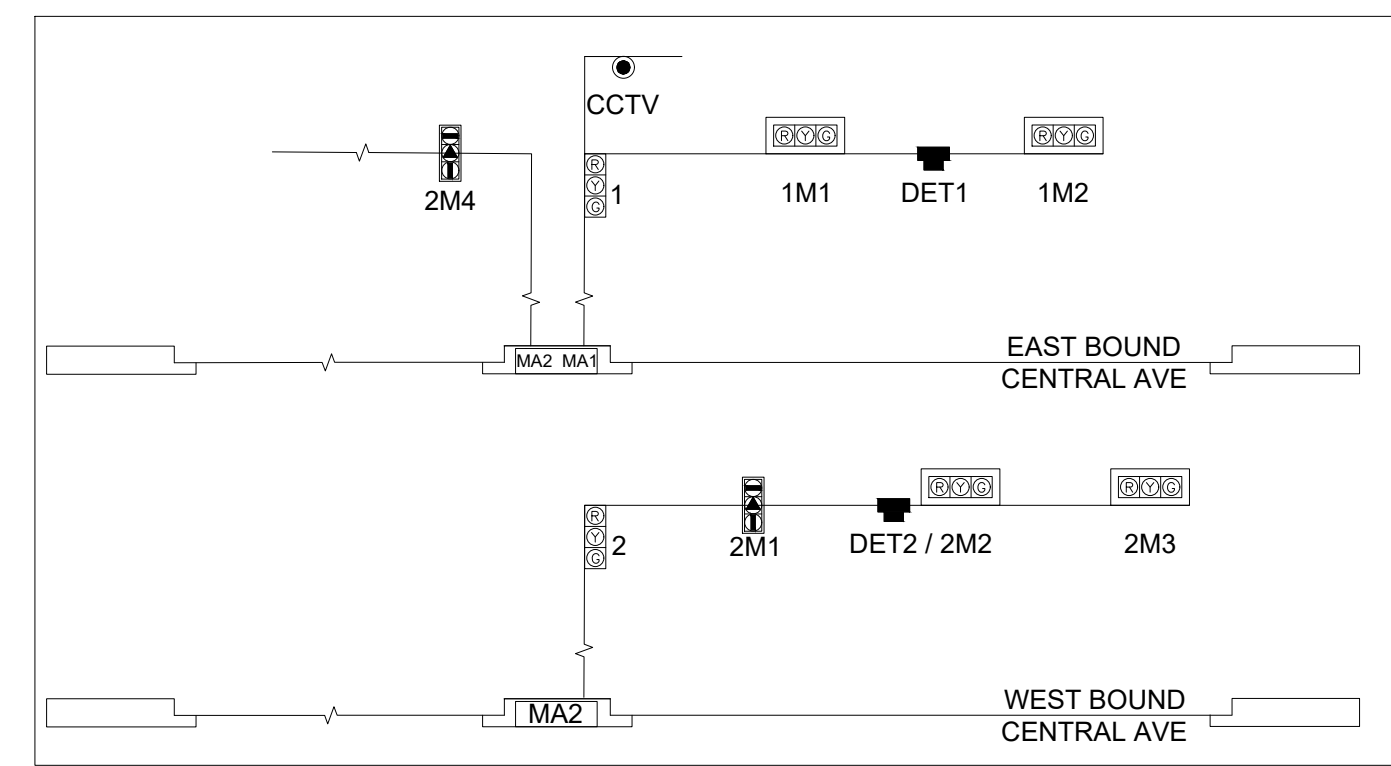
BENCH MARKS

PRELIMINARY
60%
 NOT FOR CONSTRUCTION OR RECORDING

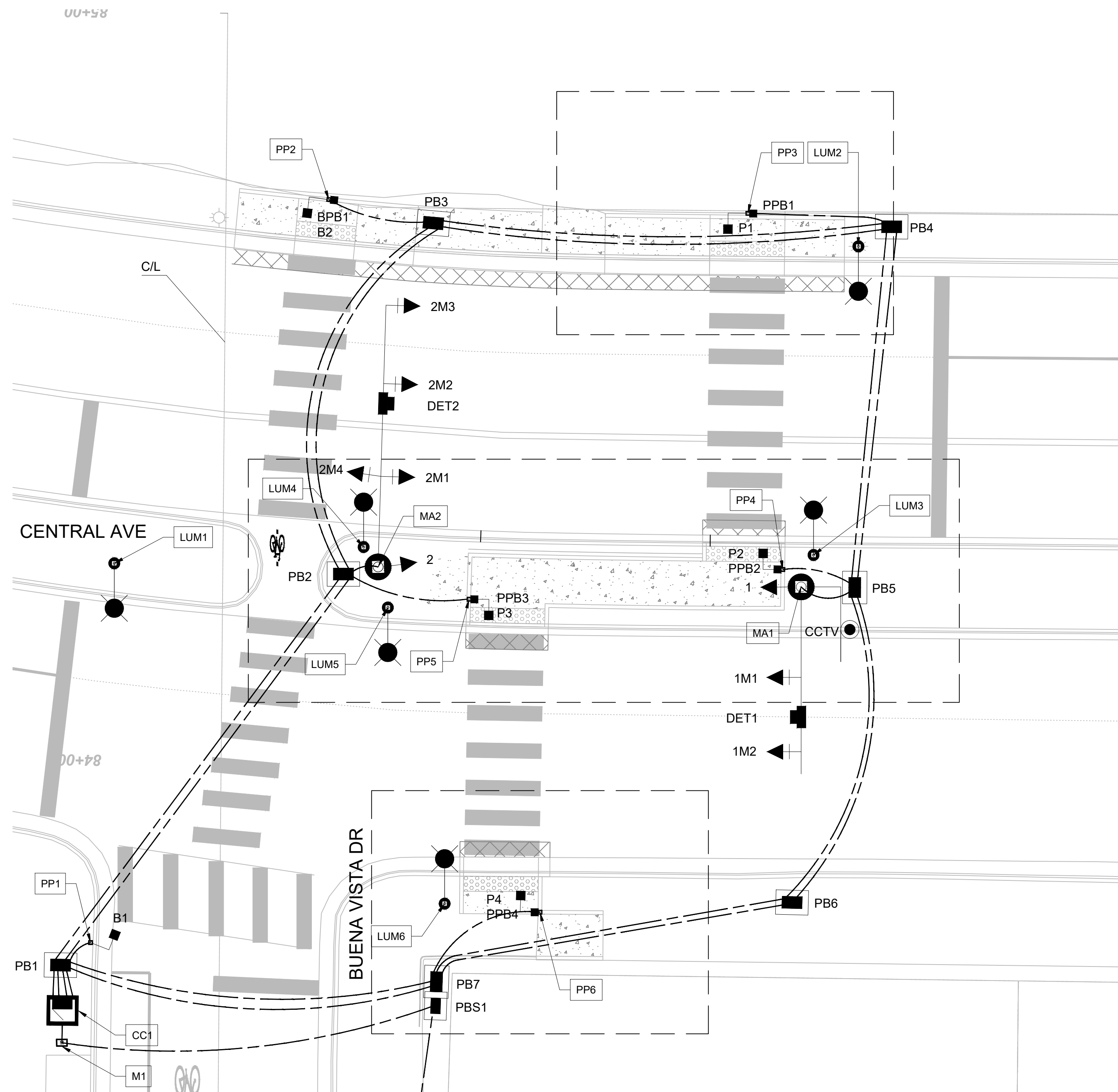
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AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:

DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & LEAD AVE TRAFFIC SIGNAL PLAN
	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 27



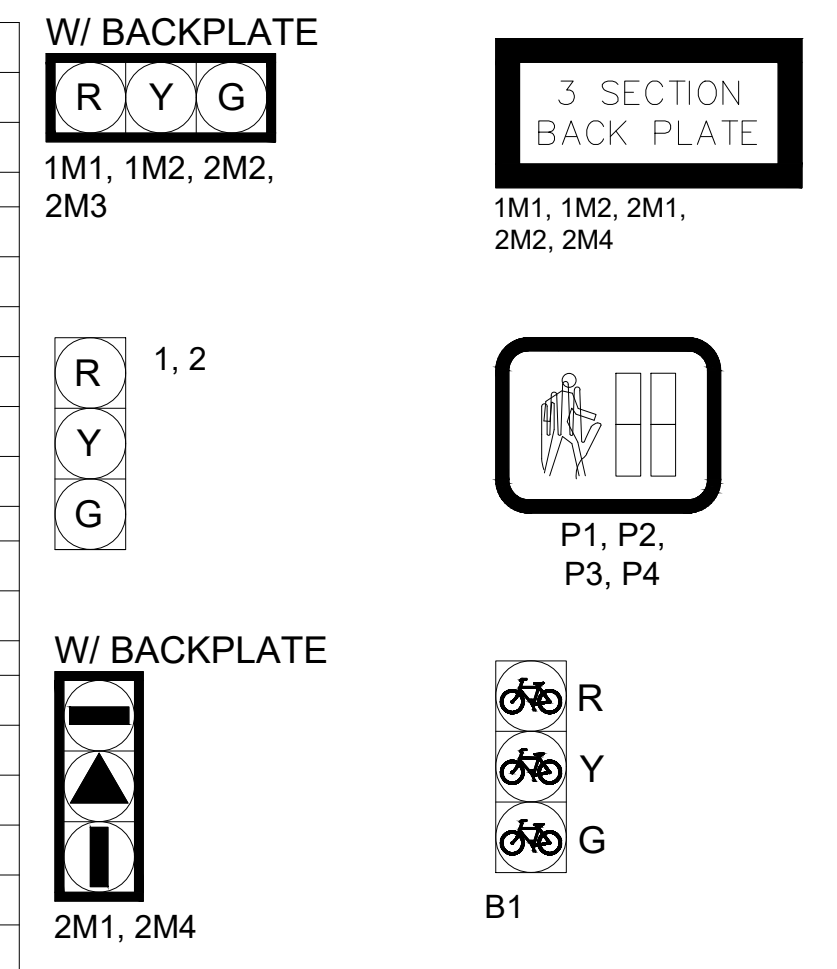
* TIME UNTIL NEXT ACTUATION
 ** THE PROEJCT SHALL UPDATE THE PEDESTRIAN CLEARANCE TIME AFTER CONSTRUCTION IS COMPLETE.



PROPOSED SIGNAL POLES AND MASTARMS

ID #	TYPE	STATION	OFFSET	REMARKS
MA1	MASTARM - 30' TYPE III W/ STEEL POLE	84+24.01	77.29' RT	NEW FOUNDATION
MA2	MASTARM - 35' TYPE II W/ STEEL POLE	84+26.18	20.74' RT	NEW FOUNDATION
PP1	PEDESTAL POLE - 10' CP6 SERIES	83+75.64	17.23' LT	NEW FOUNDATION
PP2	PEDESTAL POLE - 10' CP6 SERIES	84+75.21	13.73' RT	NEW FOUNDATION
PP3	PEDESTAL POLE - 10' CP6 SERIES	84+73.87	69.74' RT	NEW FOUNDATION
PP4	PEDESTAL POLE - 10' CP6 SERIES	84+26.32	74.82' RT	NEW FOUNDATION
PP5	PEDESTAL POLE - 10' CP6 SERIES	84+21.97	32.94' RT	NEW FOUNDATION
PP6	PEDESTAL POLE - 10' CP6 SERIES	83+80.23	42.78' RT	NEW FOUNDATION
CC1	CONTROLLER CABINET	83+66.53	20.89' LT	NEW FOUNDATION
M1	METER	83+62.23	20.95' LT	NEW FOUNDATION
LUM1	SOLAR LIGHTING SYSTEM	84+26.35	14.51' LT	NEW FOUNDATION
LUM2	SOLAR LIGHTING SYSTEM	84+20.77	22.09' RT	NEW FOUNDATION
LUM3	SOLAR LIGHTING SYSTEM	84+28.82	18.78' RT	NEW FOUNDATION
LUM4	SOLAR LIGHTING SYSTEM	84+69.59	84.53' RT	NEW FOUNDATION
LUM5	SOLAR LIGHTING SYSTEM	84+28.29	78.90' RT	NEW FOUNDATION
LUM6	SOLAR LIGHTING SYSTEM	83+81.26	30.03' RT	NEW FOUNDATION

TYPICAL SIGNAL FACE ASSEMBLIES AND LEGEND

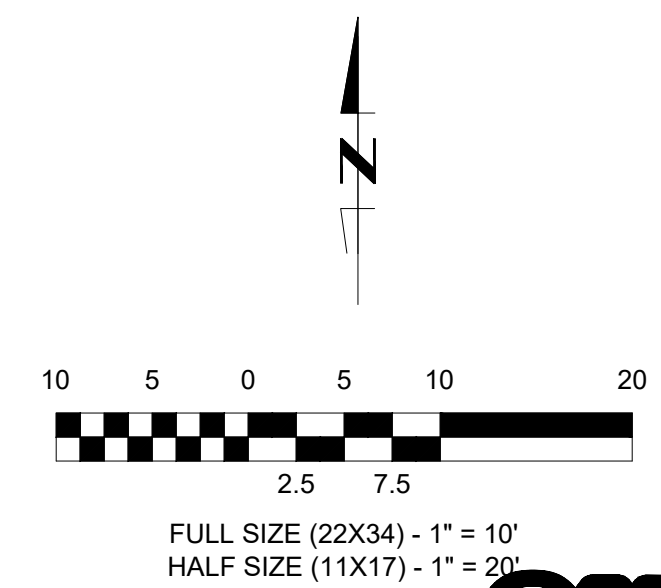


NOTES

- INSTALL NEW LARGE PULL BOXES PB1, PB2, PB3, PB4, PB5, AND PB6.
- INSTALL NEW STANDARD PULL BOX PBS1.
- INSTALL NEW CONTROLLER, CONTROLLER CABINET, AND METER.
- PEDESTAL POLES PP1, PP2, PP3, AND PP9 ARE TO BE POSITIONED SO THAT PED BUTTONS ARE IN ACCORDANCE WITH THE PROWAG AND ADA REQUIREMENTS, NO MORE THAN 10 INCHES FROM THE FACE OF CURB.
- SEE SHEETS SEE SHEETS 3-6 TO 3-8 FOR PEDESTRIAN RAMP DETAILS.
- SEE SHEET 5-16 FOR PEDESTRIAN PUSH BUTTON DETAILS.
- SEE SHEET 5-18 FOR STREET NAME SIGN DETAILS.
- INSTALL CCTV ON MA1 TYPE III EXTENSION.
- INSTALL DET1 AND DET2 ON MA1 AND MA2, RESPECTIVELY.

ABBREVIATIONS

MA1	MAST ARM NUMBER
PP1	PEDESTAL POLE NUMBER
CC1	CONTROLLER CABINET NUMBER
PPB1	PEDESTRIAN PUSH BUTTON NUMBER
BPB1	BICYCLE PUSH BUTTON NUMBER
PB1	PULL BOX NUMBER (SIGNALS)
PBS1	PULL BOX NUMBER (POWER)
1A	SIGNAL HEAD NUMBER
P1	PEDESTRIAN SIGNAL NUMBER
B1	BICYCLE SIGNAL NUMBER
M1	METER PEDESTAL NUMBER
CCTV	CCTV CAMERA
SV	SPLICE VAULT
DET1	DETECTION DEVICE NUMBER
SNS1	STREET NAME SIGN
OPT	OPTICOM DETECTOR
LUM1	LUMINAIRE NUMBER



CALL NM ONE-CALL SYSTEM SEVEN (7) DAYS PRIOR TO ANY EXCAVATION

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & CENTRAL AVE TRAFFIC SIGNAL PLAN	CITY PROJECT NO. 452293 SHEET NO. 5 - 28

CONSULTANTS

LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

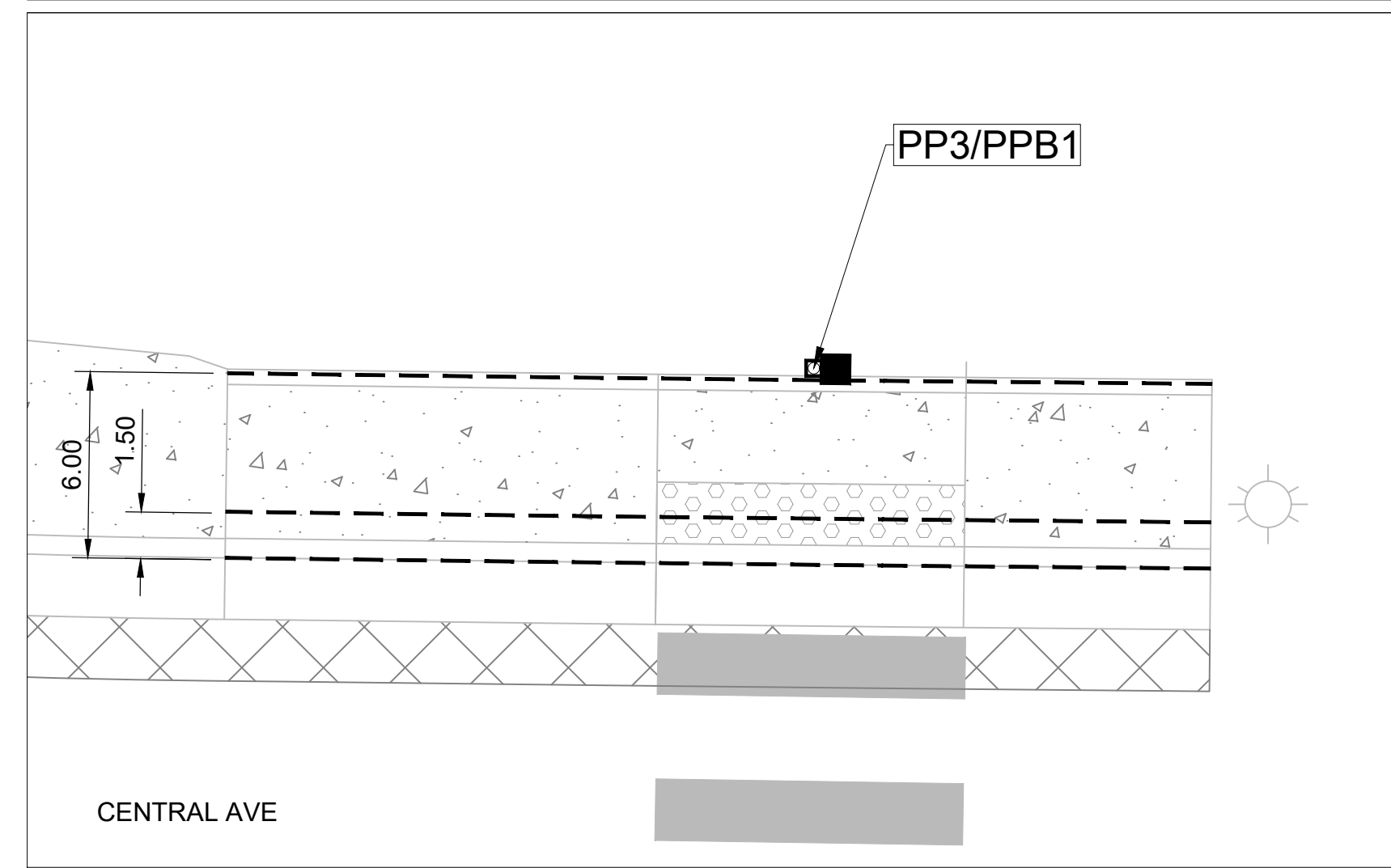
BENCH MARKS

PRELIMINARY
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 NOT FOR CONSTRUCTION OR RECORDING

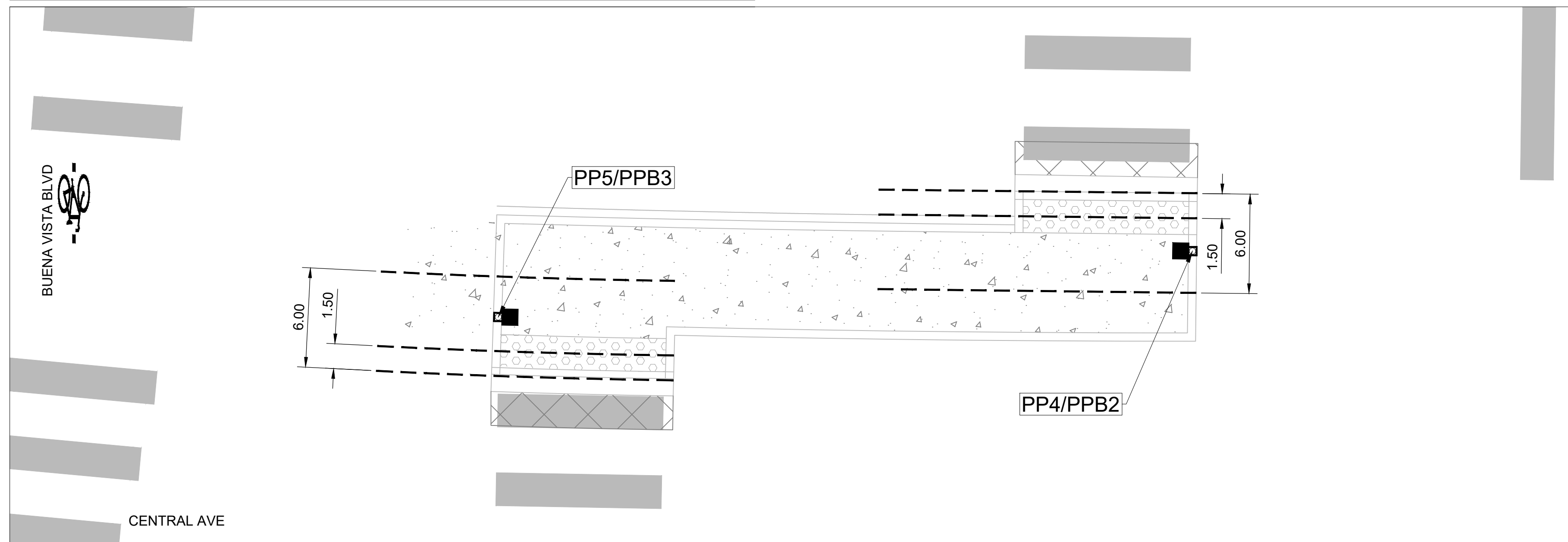
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DATE: _____
 BY: _____
 CONTRACTOR: _____
 DATE: _____
 INSPECTOR'S ACCEPTANCE BY: _____
 DATE: _____
 FIELD VERIFICATION BY: _____
 DATE: _____
 DRAWINGS CORRECTED BY: _____

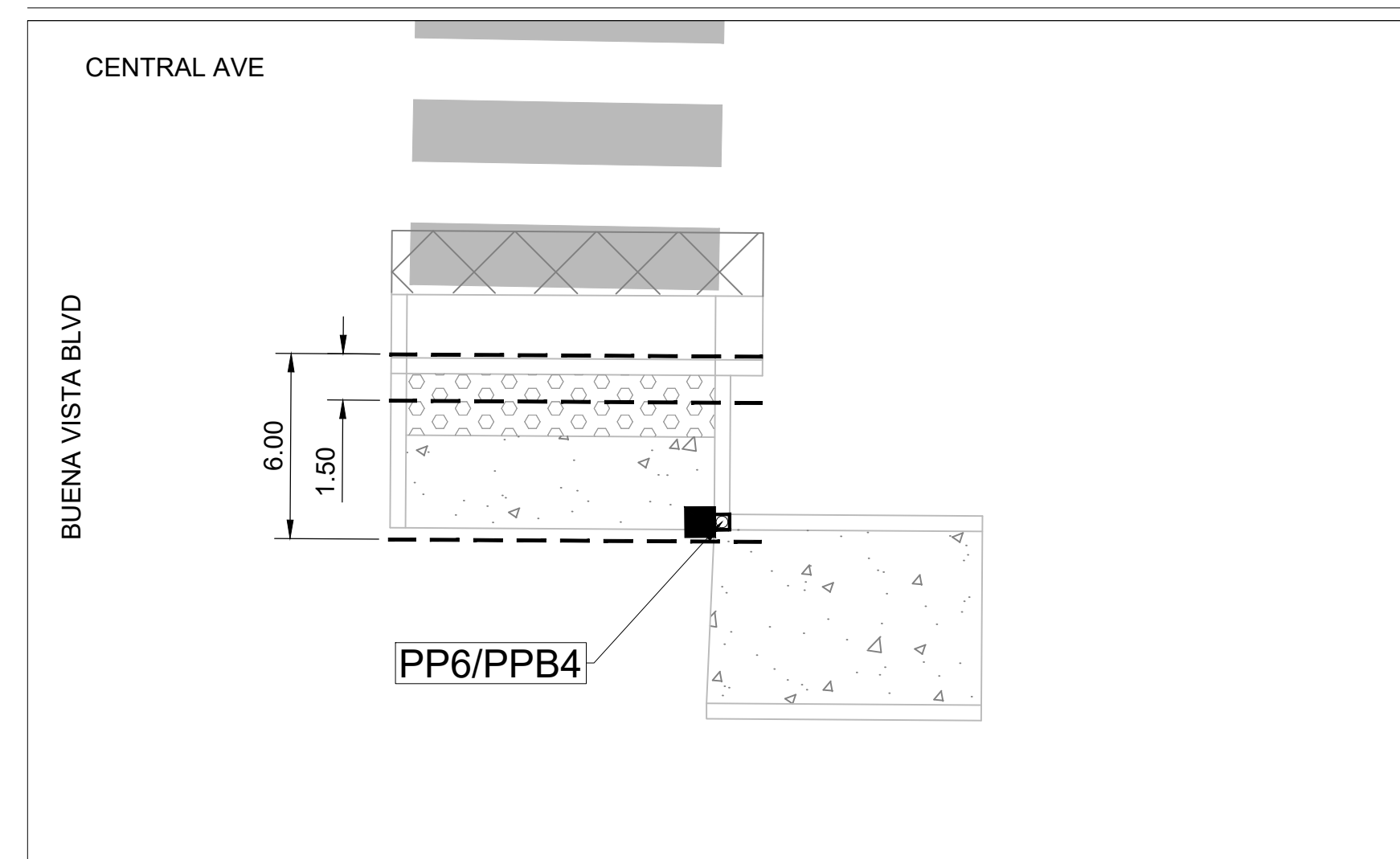
PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (SOUTHBOUND FROM SIDEWALK TO MEDIAN)



PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (NORTH/SOUTHBOUND FROM MEDIAN TO SIDEWALK)



PEDESTAL POLES AND PEDESTRIAN PUSHBUTTONS (NORTHBOUND FROM SIDEWALK TO MEDIAN)



NOTES

1. ALL PEDESTRIAN PUSH BUTTON LOCATIONS SHALL BE MUTCD, ADA, AND PROWAG COMPLIANT AND BE INSTALLED AT A HEIGHT OF 36 INCHES FROM FINISHED GRADE. PEDESTRIAN PUSHBUTTONS SHALL BE INSTALLED NO MORE THAN 10 INCHES HORIZONTALLY FROM THE SIDEWALK OR THE PEDESTRIAN REFUGE AREA OF A MEDIAN. ALL PEDESTRIAN PUSH BUTTONS SHALL BE ADA COMPLIANT AND ADJACENT TO ALL WEATHER SURFACES. THE PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED BETWEEN 1.5 - 6 FEET FROM CURB, SHOULDER OR PAVEMENT AND WILL NOT EXCEED 10 FEET. IF INSTALLATION IS BEYOND 6 FEET FROM THE CURB, SHOULDER, OR PAVEMENT, THE CONTRACTOR SHALL GET APPROVAL FROM THE PROJECT MANAGER.
2. PEDESTAL POLES PP3, PP4, PP5 AND PP6 ARE TO BE POSITIONED SO THAT THE PEDESTRIAN PUSH BUTTONS ARE IN ACCORDANCE WITH THE MUTCD, ADA, AND PROWAG REQUIREMENTS.
6. PEDESTRIAN PEDESTAL POLE FOUNDATIONS TO BE POURED INTEGRALLY WITH HEADER CURB SO THAT PEDESTAL POLE IS FLUSH WITH FACE OF HEADER CURB FOR PP3, PP4, PP5, AND PP6.
7. PEDESTRIAN PUSH BUTTONS SHALL BE NO MORE THAN 10 INCHES FROM FACE OF CURB. PEDESTRIAN PUSH BUTTON EXTENSIONS SHALL BE INCIDENTAL TO ITEM 428.013.

CONSULTANTS
LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

BENCH MARKS

SEAL
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60%
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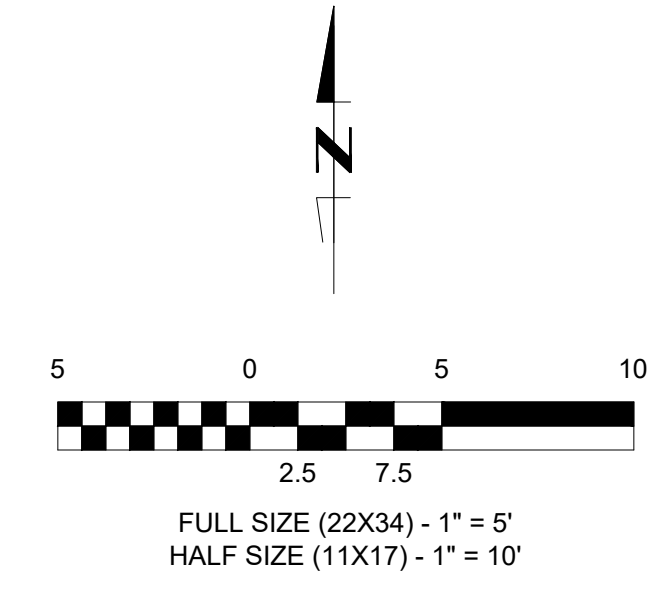
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WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:

DESIGNED BY: JP
 DRAWN BY: JP
 CHECKED BY: PB
 DATE: 8/2025



CALL NM ONE-CALL
 SYSTEM SEVEN (7) DAYS
 PRIOR TO ANY EXCAVATION

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & CENTRAL AVE PEDESTRIAN PUSHBUTTONS
	DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 29



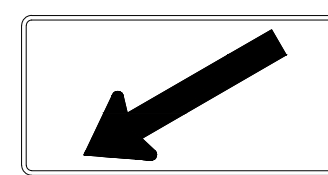
STREET NAME SIGNS



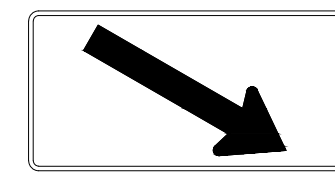
PROJECT SPECIFIC SIGNS



W11-15
B/FYG
30" X 30"



W16-7PL
B/FYG
21" X 15"



W16-7PR
B/FYG
21" X 15"

TO BE COMPLETED IN 90% SUBMITTAL.								ITEM NO. 450.01 ALUMINUM PANEL SIGN	
SIGN CODE	MASTARM	WIDTH (IN)	HEIGHT (IN)	SIGN AREA (SQ. FT.)	BACKGROUND COLOR	QUANTITY	TOTAL SIGN AREA (S.F.)	REMARKS	
D3-1-1		72	18	9	G/W	2	18		
R10-23A		30	36	7.5	B/W	4	30		
W11-2		36	36	9	B/FYG	4	36		
W16-7PL		24	12	2	B/FYG	2	4		
W16-7PR		24	12	2	B/FYG	2	4		
TOTAL							92		

NOTES

1. ALL SIGNS SHALL BE APPROVED BY THE CITY OF ALBUQUERQUE SIGNING, STRIPING, AND TRAFFIC ENGINEERING DIVISIONS.
2. STREET NAME SIGNS SHALL MEET CURRENT CITY OF ALBUQUERQUE SPECIFICATIONS.

CONSULTANTS

LEE ENGINEERING
8220 SAN PEDRO DRIVE NE, SUITE 150
ALBUQUERQUE, NM 87113
PHONE: 505-338-0989

BENCH MARKS

SEAL

PRELIMINARY
60%
NOT FOR
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OR RECORDING

NO.	DATE	DESCRIPTION	BY
AS-BUILT INFORMATION		CONTRACTOR:	
WORK STAKED BY:	DATE:	INSPECTOR'S ACCEPTANCE BY:	DATE:
FIELD VERIFICATION BY:	DATE:	DRAWINGS CORRECTED BY:	DATE:

DESIGNED BY: JP
DRAWN BY: JP
CHECKED BY: PB
DATE: 8/2025



CALL NM ONE-CALL
SYSTEM SEVEN (7) DAYS
PRIOR TO ANY EXCAVATION

	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION
	BUENA VISTA BIKE BOULEVARD BUENA VISTA DR & CENTRAL AVE SIGNAL SIGNING
	DESIGN REVIEW COMMITTEE: _____ CITY ENGINEER APPROVAL: _____ ZONE MAP NO. K15,L15 CITY PROJECT NO. 452293 SHEET NO. 5 - 31

ITS QUANTITIES

ITS ESTIMATED QUANTITIES			
ITEM ID NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY
424.011	ELECTRICAL CONDUIT, 3", INCL. TRENCHING, BACKFILL, PATCHING, PUSHING, BORING, & JACKING, CIP.	LF	500
425.004	ELECTRICAL PULL BOX, TYPE C, CIP.	EA	3
425.021	ITS SPLICE VAULT, CIP.	EA	1
435.006	SINGLE MODE FIBER OPTIC CABLE (6)	LF	800
435.600	SPLICE CLOSURE RE-SPLICE, CIP.	EA	1
435.610	SPLICE CLOSURE, WITH CABLE SPLICE	EA	2
435.702	MANAGED FIELD ETHERNET SWITCH	EA	3
435.709	SINGLE MODE FIBER OPTIC CABLE TESTING	LS	1
438.001	GIS DOCUMENTATION PROVIDED BY CONTRACTOR, CIP	EA	1

CONDUIT INSTALLATION NOTES

- CONTRACTOR SHALL REPLACE, IN-KIND, ANY INFRASTRUCTURE REMOVED OR DAMAGED DURING THE INSTALLATION OF CONDUIT. THIS SHALL BE INCIDENTAL TO ITEM NUMBER 424.011. THESE MAY INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING ITEMS:
 - PAVEMENT-ARTERIAL
 - CURB RAMPS REPLACED IN FULL INCLUDING TRUNCATED DOMES
 - CURB AND GUTTER
 - SIDEWALK
 - VALLEY GUTTER
 - DRIVEWAY
 - PAVING PRIVATE ENTRANCE.
- CONTRACTOR TO NOTIFY PROJECT MANAGER REGARDING UTILITY LOCATES THAT MAY CONFLICT WITH PLACEMENT OF CONDUIT, PULL BOXES, AND SPLICE VAULTS. THIS SHALL BE INCIDENTAL TO ITEM NUMBERS 424.011, 425.004 AND 425.021.
- CONDUIT SHALL BE INSTALLED PRIMARILY BY BORING / JACKING. TRENCHING INSTALLATION OF CONDUIT MAY BE USED FOR SHORT RUNS, WHERE BORING / JACKING ARE IMPRACTICAL, OR WHERE AUTHORIZED BY THE CITY PROJECT ENGINEER.
- THE PLACEMENT OF THE RIGID METAL CONDUIT MUST BE REVIEWED BY THE PROJECT MANAGER. THE BEND RADII OF THE CONDUIT MUST BE CONSISTENT WITH THE FIBER OPTIC SPECIFICATION. THE RIGID METAL CONDUIT SHALL HAVE EXPANSION JOINTS MATCHING THE LOCATION OF EXPANSION JOINTS ON THE BRIDGE IT IS MOUNTED ON. ANY METAL CONDUIT IN THE GROUND SHALL BE WRAPPED IN PVC TAPE TO RESIST CORROSION. THIS SHALL BE INCIDENTAL TO ITEM NUMBER 424.011.
- AN EXCESS OF 20 FT OF FIBER CABLING SHALL BE COILED IN EACH PULL BOX. AT SPLICE VAULTS AND MANHOLE SPLICE LOCATIONS, THE COILED FIBER CABLING LENGTH SHALL BE 50 FT FOR EACH CABLE ENTRY INTO THE VAULT, REGARDLESS OF WHETHER THERE IS A PROPOSED SPLICE CLOSURE AT THE LOCATION. THIS SHALL BE INCIDENTAL TO ITEM NUMBERS 425.004 AND 425.021.
- LENGTH OF FIBER CABLING SHALL NOT EXCEED 2500 FEET BETWEEN EACH PULL BOX.

KEY NOTE CALL OUTS

- EXISTING CONDUIT
- EXISTING SPLICE VAULT / MANHOLE
- EXISTING PULL BOX
- EXISTING PULL BOX, REMOVE AND DISPOSE
- EXISTING COMMUNICATION CABLE OR INFRASTRUCTURE, PROTECT IN PLACE
- EXISTING SPLICE CLOSURE, RESPLICE, SEE SPLICE DETAILS
- INSTALL TRAFFIC SIGNAL CABINET, SEE SIGNAL SHEETS
- INSTALL 3" CONDUIT
- INSTALL TYPE C PULL BOX
- INSTALL SPLICE VAULT, SEE SHEET 9-23
- INSTALL SPLICE CLOSURE WITH CABLE SPLICE, SEE SHEET 9-23
- INSTALL 6 SMFO CABLE WITH TRACER WIRE
- INSTALL 96 SMFO CABLE WITH TRACER WIRE
- INSTALL MANAGED FIELD ETHERNET SWITCH (FS), SEE SHEET 9-23

LEGEND:

EXISTING	NEW	ITEM NAME
		SPLICE CABINET
		TRAFFIC SIGNAL CABINET
		SPLICE VAULT
		PULLBOX
		TYPE C PULLBOX
		POWER METER PEDESTAL
		TRAFFIC MANHOLE
		TYPE II MASTARM
		TYPE III MASTARM
		TRAFFIC SIGNAL PEDESTAL POLE
		PEDESTRIAN SIGNAL
		CCTV
		TYPE IV ITS POLE
		CONDUIT
		R.O.W.

LEE ENGINEERING
 8220 SAN PEDRO DRIVE NE, SUITE 150
 ALBUQUERQUE, NM 87113
 PHONE: 505-338-0989

CONSULTANTS

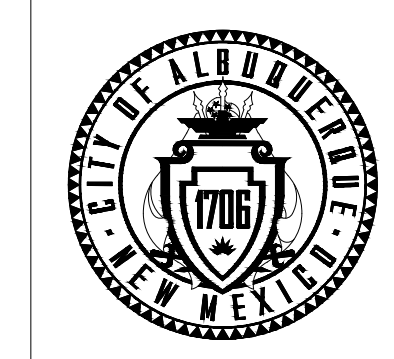
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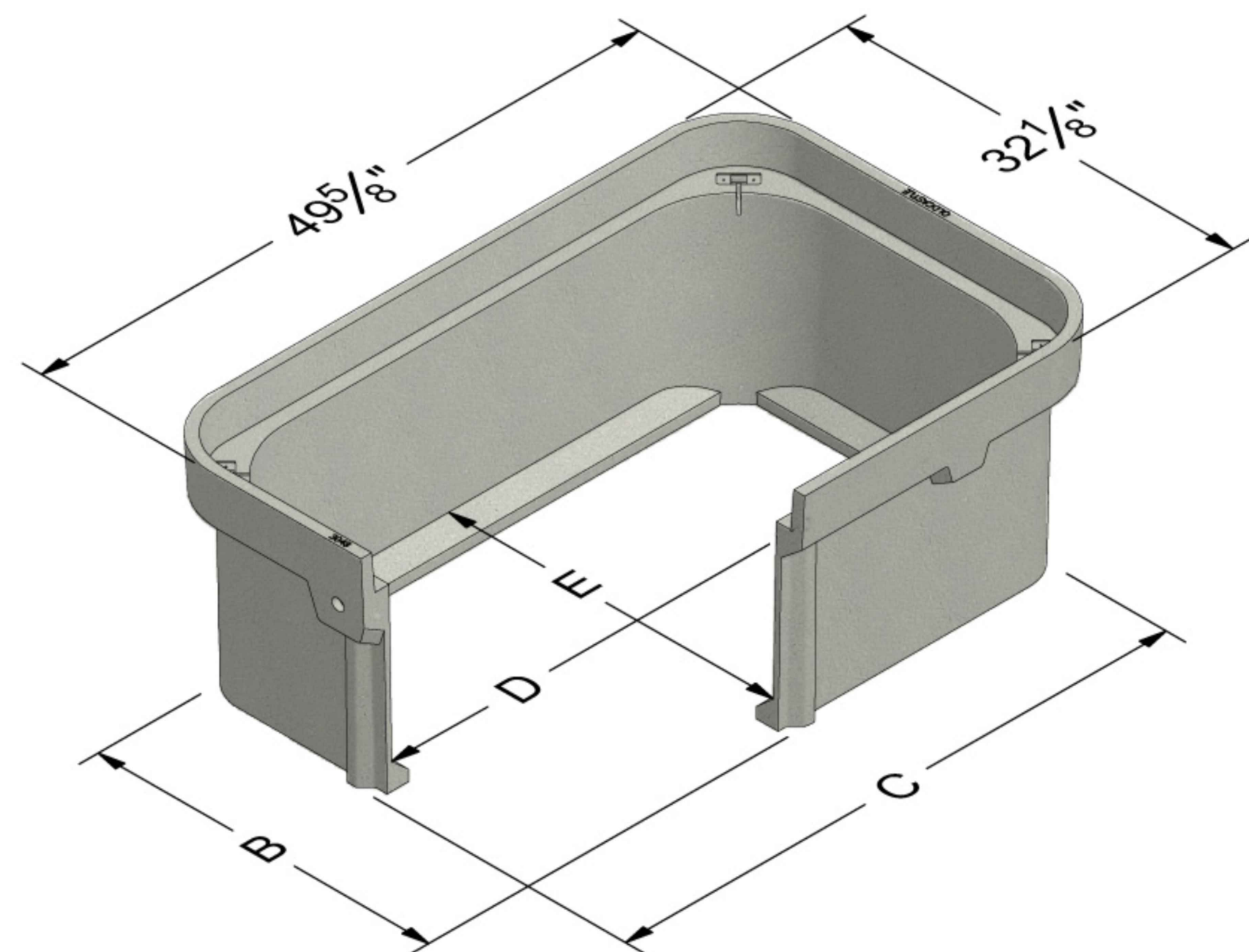
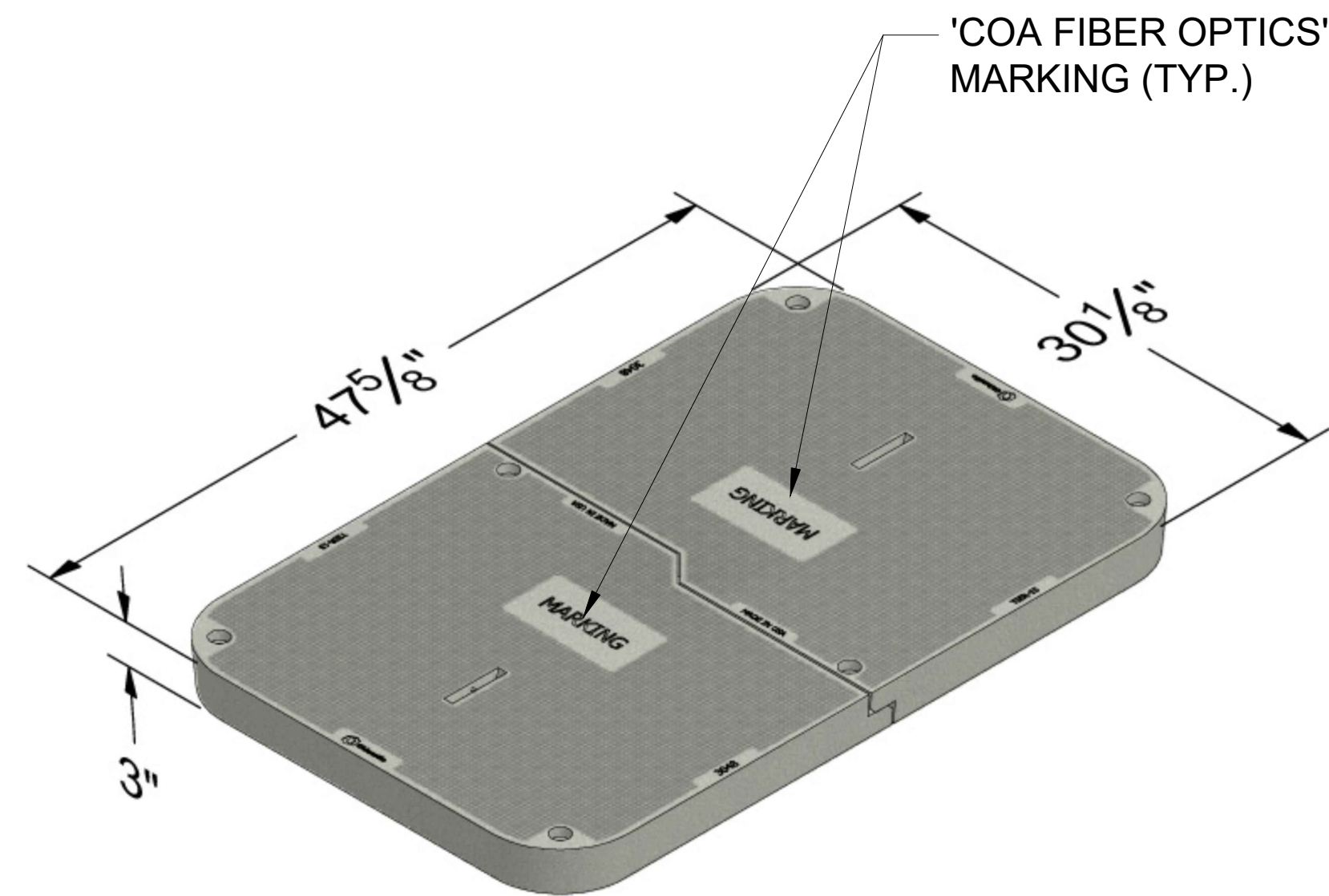
CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 ITS QUANTITIES NOTES & LEGEND

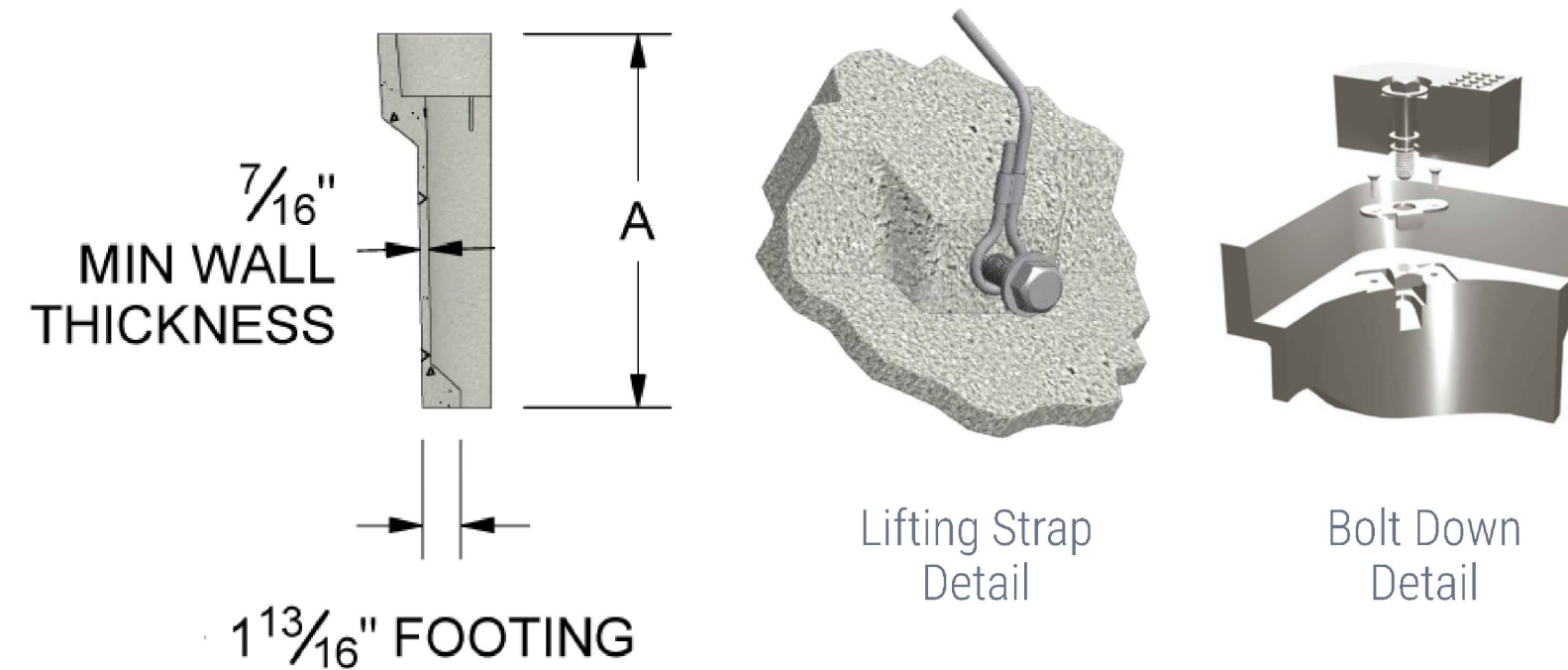
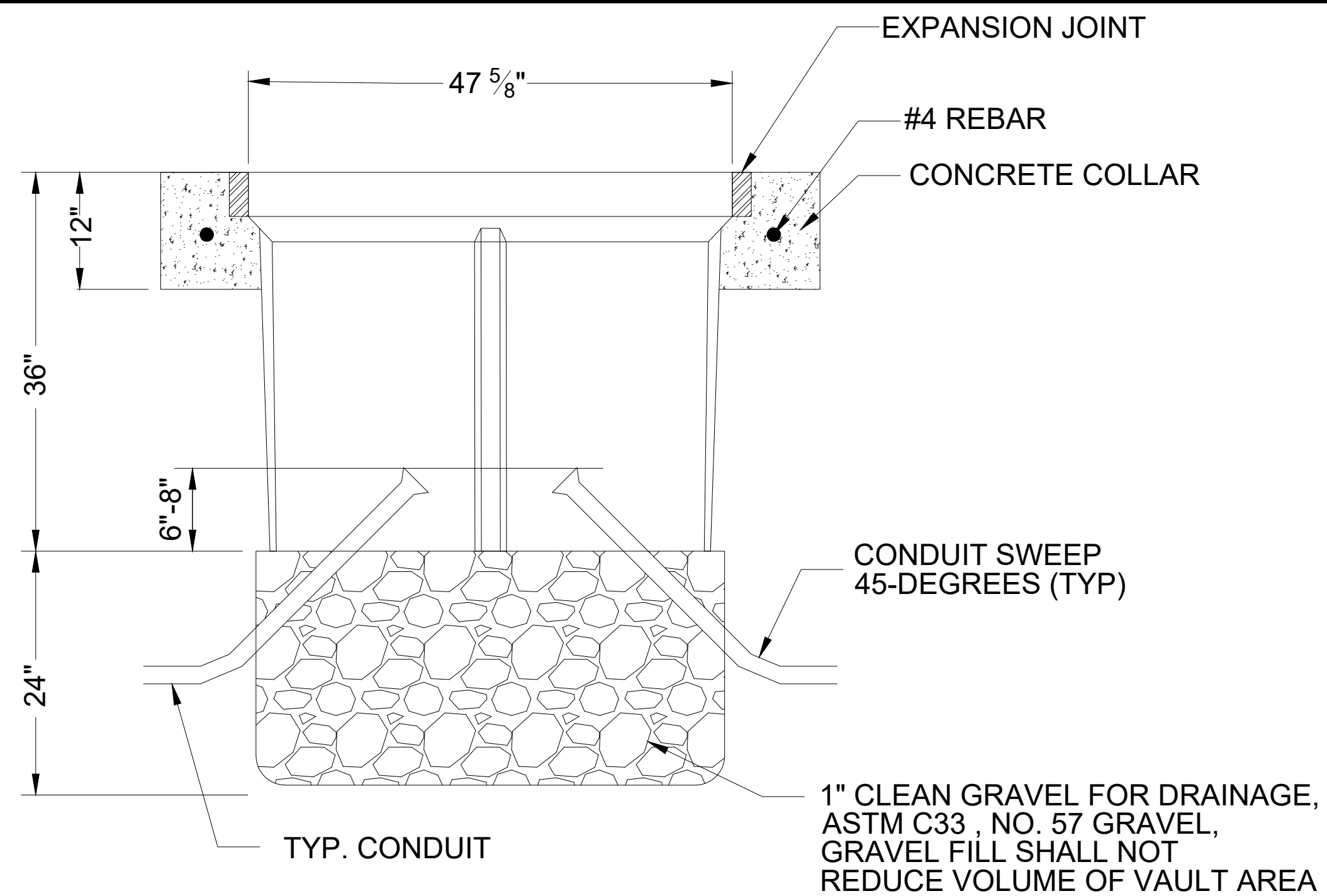
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 32

NO.	DATE	DESCRIPTION	BY
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B	C	D	E
29	46-1/2	44-1/8	26-5/8



POLYMER MORTAR VAULT AND COVER NOTES:

- MATERIAL TO BE AN AGGREGATE CONSISTING OF SAND AND GRAVEL BOUND TOGETHER WITH A POLYMER AND REINFORCED WITH CONTINUOUS WOVEN GLASS STRANDS. THE MATERIAL MUST HAVE THE FOLLOWING MECHANICAL PROPERTIES: COMPRESSIVE STRENGTH - 11,000 PSI, TENSILE STRENGTH - 1,700 PSI, FLEXURAL STRENGTH - 7,500 PSI.
- ALL VAULT COVERS SHALL BE HEAVY DUTY REINFORCED POLYMER MORTAR, HAVING A SERVICE LOAD OF 22,568 LBS OVER 10" SQUARE(225 PSI).
- VAULT MARKINGS SHALL BE APPROVED BY THE PROJECT MANAGER.
- THE DIMENSIONS OF THE VAULT ARE NOMINAL DIMENSIONS AND MAY VARY AS TO THE MANUFACTURER'S RECOMMENDATIONS. ALL DIMENSIONS SHALL BE VERIFIED BY THE PROJECT MANAGER.
- VAULT SHALL HAVE A TWO-PIECE COVER.

CONCRETE COLLAR NOTES:

- ELEVATION OF TOP OF VAULT SHALL BE FLUSH WITH TOP OF CURB, OR PAVEMENT EDGE IN LOCATIONS WITHOUT CURB.
- THE CONCRETE IN THE COLLAR SHALL BE PER SEC 101, EXTERIOR CONCRETE, f_c=3000 PSI AT 28 DAYS
- THE CONCRETE COLLAR IS CONSIDERED INCIDENTAL TO THE SPLICE VAULT BID ITEM.
- THE EXPANSION JOINT IS CONSIDERED INCIDENTAL TO THE SPLICE VAULT BID ITEM.

BENCH MARKS

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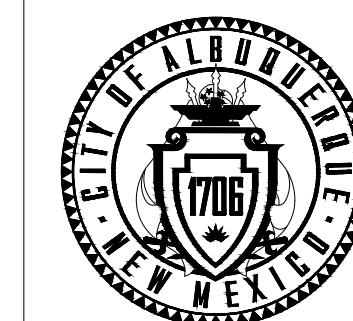
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CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
SPLICE VAULT DETAIL

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO.
		K15,L15
		CITY PROJECT NO. 7703.12
		SHEET NO. 5 - 33

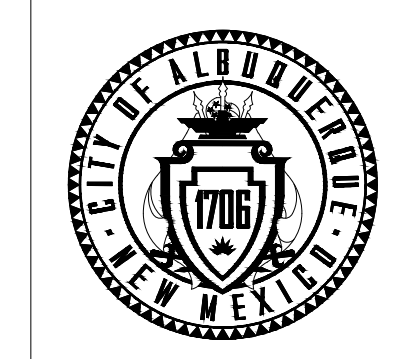
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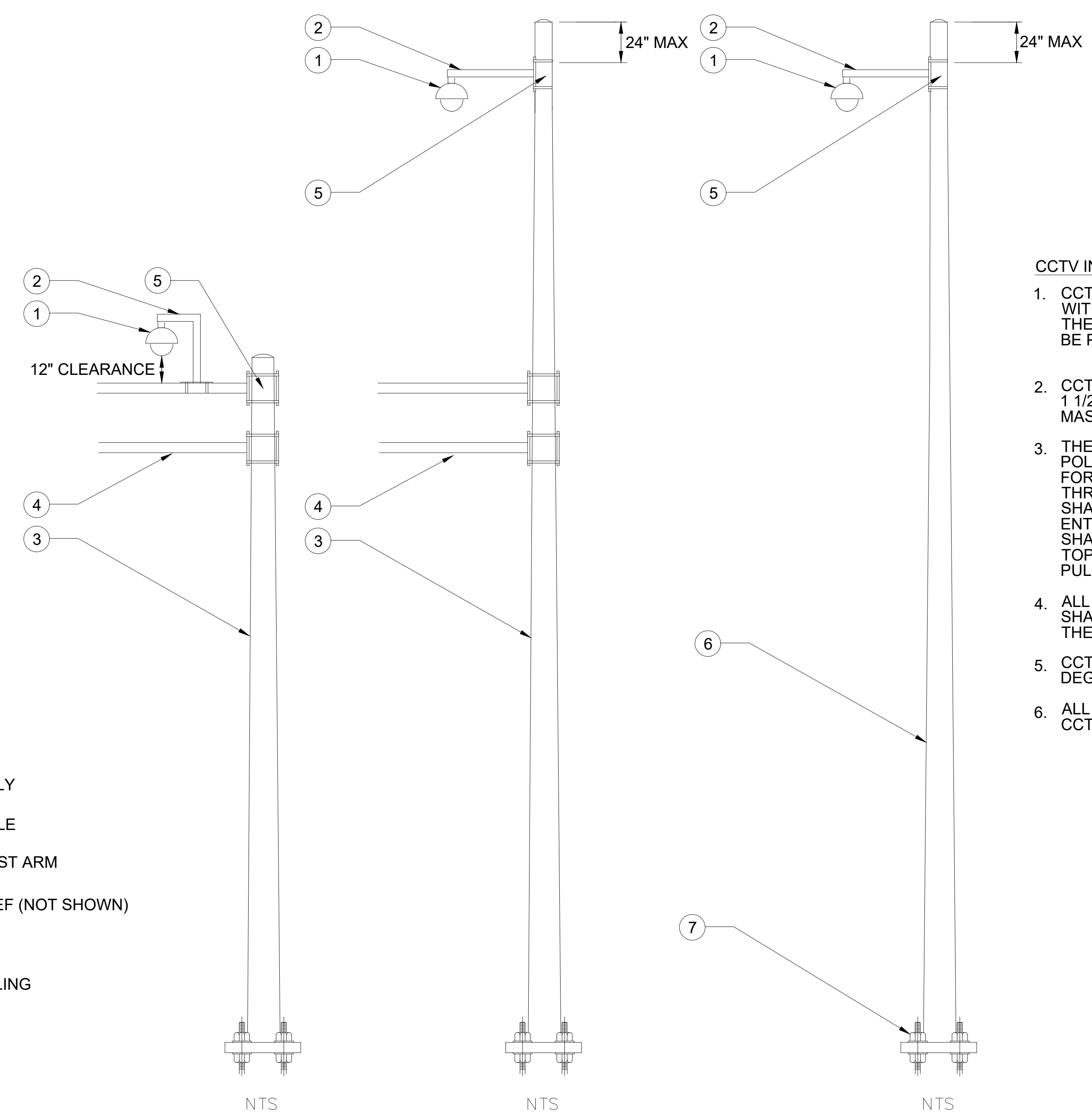
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CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 CCTV CAMERA DETAIL

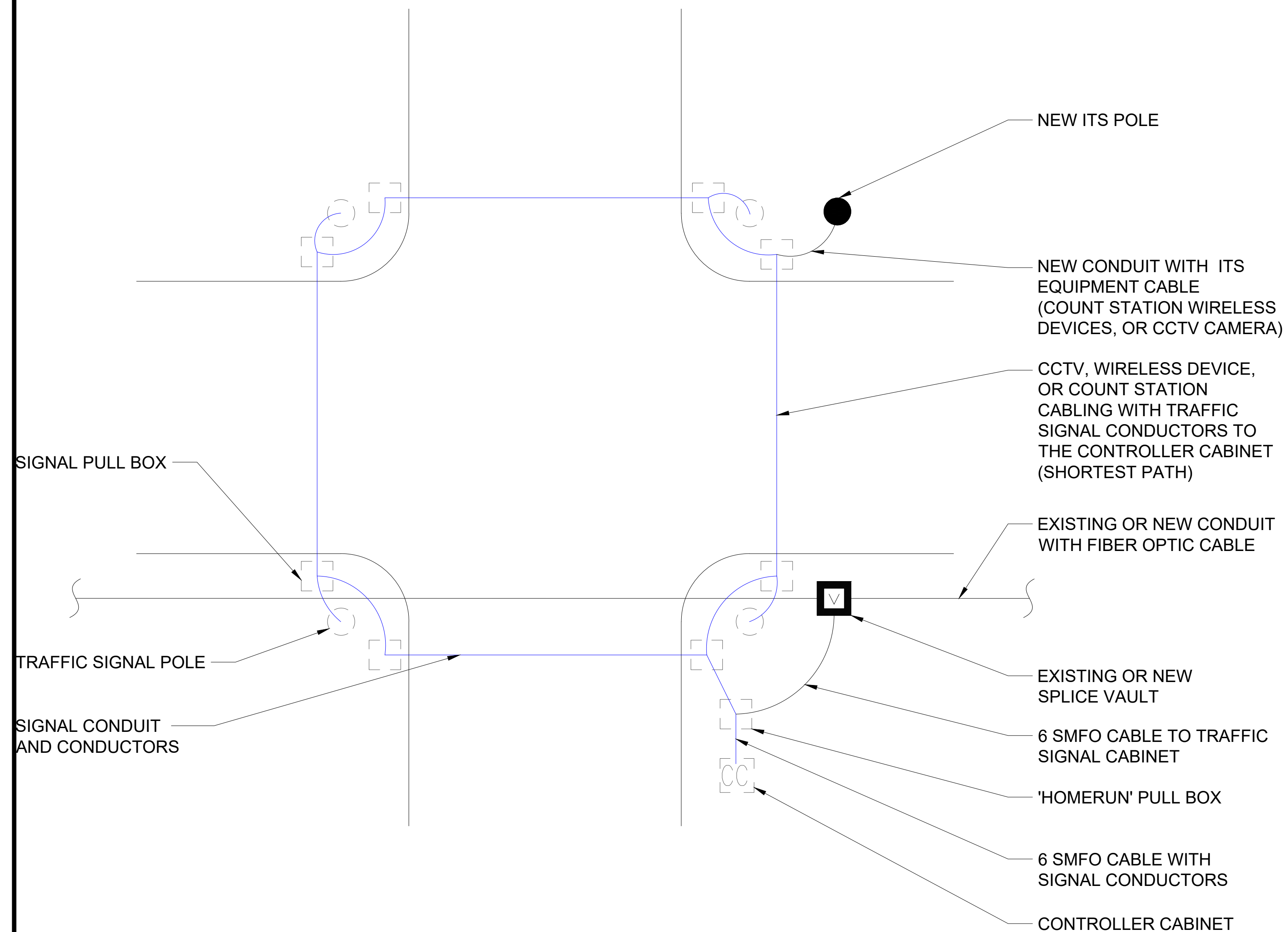
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 7703.12
		SHEET NO. 5 - 35



- ① DOME CCTV UNIT
- ② MOUNTING ASSEMBLY
- ③ TRAFFIC SIGNAL POLE
- ④ TRAFFIC SIGNAL MAST ARM
- ⑤ CABLE STRAIN RELIEF (NOT SHOWN)
- ⑥ ITS POLE
- ⑦ BREAK AWAY COUPLING

CCTV INSTALLATION NOTES:

1. CCTV MOUNTING ASSEMBLY SHALL BE SECURED WITH A MINIMUM OF 2 BANDING STRAPS. THE MOUNTING ASSEMBLY OR ARM SHALL BE POINTED TOWARD CENTER OF INTERSECTION.
2. CCTV MOUNTING ON MAST ARM SHALL INCLUDE A 1 1/2" NPT FITTING BANDED TO THE END OF THE MAST ARM.
3. THE CABLING SHALL BE CONTAINED INSIDE OF THE POLE. A HOLE SHALL BE DRILLED IN THE POLE FOR CABLING TO EXIT THE POLE AND FEED THROUGH THE MOUNTING ASSEMBLY. THE HOLE SHALL BE SEALED TO PREVENT ANY WATER FROM ENTERING THE POLE. CABLING WITHIN THE POLE SHALL HAVE CABLE STRAIN RELIEF AT THE TOP TO PREVENT THE CABLE TENSION FROM PULLING ON THE EQUIPMENT.
4. ALL WORK TO BE PERFORMED IN THE CABINET SHALL BE COORDINATED AND SUPERVISED BY THE CITY.
5. CCTV CAMERA SHALL BE MOUNTED WITHIN ONE DEGREE OF LEVEL ON BOTH HORIZONTAL AXIS.
6. ALL CABLING SHALL RUN UNSPLICED FROM THE CCTV CAMERA TO THE CONTROL CABINET.



GENERAL NOTES:

THE FOLLOWING NOTES IDENTIFY TYPICAL INSTALLATION INFORMATION FOR ITS EQUIPMENT AROUND THE INTERSECTION TO CONFORM TO CITY STANDARDS FOR ITS INSTALLATION.

ALL INFRASTRUCTURE SHALL BE INSTALLED WITHIN THE CITY RIGHT-OF-WAY AND AS SHOWN ON THE PLANS.

UNLESS OTHERWISE NOTED, ALL EXISTING SIGNAL WIRING AND CONDUCTOR SHALL REMAIN IN PLACE.

1. **SPLICE VAULT:**
 - A. THE SPLICE VAULT SHALL BE INSTALLED WITHIN THE CITY RIGHT OF WAY WITHIN CLOSE PROXIMITY TO THE INTERSECTION.
 - B. CONTRACTOR SHALL PROVIDE 50 FEET OF CABLE SLACK FOR EACH CABLE ENTERING OR EXITING THE VAULT.
 - C. SEE SPLICE DIAGRAMS FOR FIBER OPTIC CABLE CONNECTIONS.
2. **CONDUIT AND FIBER TRUNK FIBER CABLE:**
 - A. WHERE POSSIBLE, THE TRUNK FIBER OPTIC CABLE (96 SMFO OR 24 SMFO) SHOULD NOT BE MIXED WITH THE TRAFFIC SIGNAL CONDUIT AND CONDUCTORS.
 - B. IN THE EVENT THAT THE FIBER OPTIC CABLE AND THE TRAFFIC SIGNAL CONDUCTORS EXIST IN THE SAME CONDUIT, THE FIBER OPTIC CABLE SHALL BE CLEARLY LABELED AND IDENTIFIED IN EACH PULL BOX.
 - C. FIBER TRUNK CABLES MAY BE MIXED WITH OTHER ITS EQUIPMENT CABLES (CCTV OR COUNT STATION CABLING) AS SHOWN IN THE DESIGN.
3. **CONDUIT AND BRANCH FIBER CABLE:**
 - A. WHERE POSSIBLE, THE 6 SMFO CABLE SHALL BE CONTAINED WITHIN ITS OWN CONDUIT, SEPARATE FROM TRAFFIC SIGNAL CONDUCTORS.
 - B. LOCATIONS WHERE THIS IS NOT POSSIBLE MAY INCLUDE CONNECTIONS FROM THE 'HOMERUN' TRAFFIC SIGNAL PULL BOX TO THE CONTROLLER CABINET.
 - C. IN THE EVENT THAT THE FIBER OPTIC CABLE AND THE TRAFFIC SIGNAL CONDUCTORS EXIST IN THE SAME CONDUIT, THE FIBER OPTIC CABLE SHALL BE CLEARLY LABELED AND IDENTIFIED.
4. **TRAFFIC SIGNAL POLES:**
 - A. FIBER OPTIC CABLES SHALL NOT RUN THROUGH THE BASES OF TRAFFIC SIGNAL POLES UNDER ANY CIRCUMSTANCES.
 - B. IF IT IS FOUND THAT EXISTING COMMUNICATION CABLE IS ROUTED THROUGH THE TRAFFIC SIGNAL POLE, A DESIGN CHANGE WILL NEED TO BE MADE.
 - C. CCTV CAMERA OR WIRELESS COMMUNICATION DEVICES MAY BE MOUNTED TO EXISTING TRAFFIC SIGNAL POLES. CABLES ASSOCIATED WITH THESE DEVICES CAN BE RUN THROUGH THE SIGNAL CONDUIT TO THE CONTROLLER CABINET.
5. **NEW ITS POLES (CCTV OR COUNT STATION):**
 - A. NEW ITS POLES SHALL BE INSTALLED AS SHOWN ON THE PLANS.
 - B. CABLING ASSOCIATED WITH THE ITS DEVICES MAY RUN THROUGH EXISTING TRAFFIC SIGNAL CONDUIT OR FIBER OPTIC CONDUIT (SHORTEST PATH) BACK TO THE CONTROLLER CABINET.

CONSULTANTS



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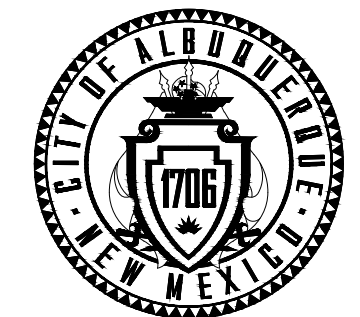
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CITY OF ALBUQUERQUE
 DEPARTMENT OF MUNICIPAL DEVELOPMENT
 ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
 TYPICAL ITS INTERSECTION DETAIL

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 7703.12
		SHEET NO. 5 - 36

FIBER SPLICE DETAILS

TO BE COMPLETED IN 90% SUBMITTAL.

INDEX OF COMMUNICATION EQUIPMENT

SHEET	CORRIDOR	LOCATION	ITS SPLICE VAULT	SPLICE CLOSURE W/ CABLE SPLICE	EXISTING SPLICE CLOSURE RESPLICE	MANAGED FIELD ETHERNET SWITCH (FS)
9-24	BUENA VISTA BLVD	GIBSON BLVD			1	1
9-25	BUENA VISTA BLVD	AVENIDA CESAR CHAVEZ	1	1		1
9-26	BUENA VISTA BLVD	CENTRAL AVE			1	1
9-26	BUENA VISTA BLVD	CENTRAL AVE			1	1
TOTALS			1	1	3	4

CONSULTANTS

LEE ENGINEERING
8220 SAN PEDRO DRIVE NE, SUITE 150
ALBUQUERQUE, NM 87113
PHONE: 505-338-0989

BENCH MARKS

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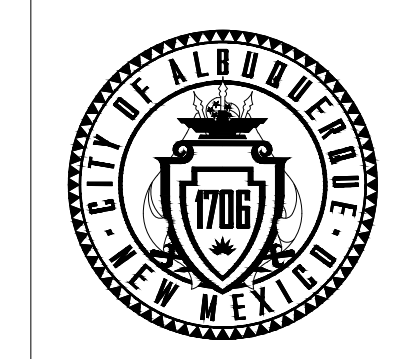
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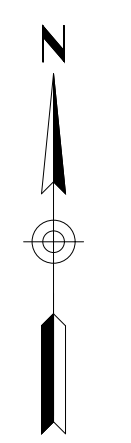
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
FIBER SPLICE AND COMMUNICATION
DETAILS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 37



BEGINNING OF SEGMENT 1
GIBSON BLVD



MATCH LINE
SEE BELOW

- KEY NOTE CALL OUTS**
- ① EXISTING CONDUIT
 - ② EXISTING SPLICE VAULT / MANHOLE
 - ③ EXISTING PULL BOX
 - ④ EXISTING PULL BOX, REMOVE AND DISPOSE
 - ⑤ EXISTING COMMUNICATION CABLE OR INFRASTRUCTURE, PROTECT IN PLACE
 - ⑥ EXISTING SPLICE CLOSURE, RESPLICE, SEE SPLICE DETAILS
 - ⑦ INSTALL TRAFFIC SIGNAL CABINET, SEE SIGNAL SHEETS
 - ⑧ INSTALL 3" CONDUIT
 - ⑨ INSTALL TYPE C PULL BOX
 - ⑩ INSTALL SPLICE VAULT, SEE SHEET 9-23
 - ⑪ INSTALL SPLICE CLOSURE WITH CABLE SPLICE, SEE SHEET 9-23
 - ⑫ INSTALL 6 SMFO CABLE WITH TRACER WIRE
 - ⑬ INSTALL 96 SMFO CABLE WITH TRACER WIRE
 - ⑭ INSTALL MANAGED FIELD ETHERNET SWITCH (FS), SEE SHEET 9-23

CONSULTANTS



BENCH MARKS

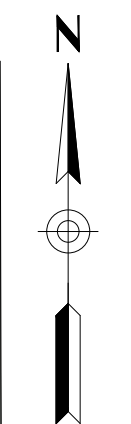
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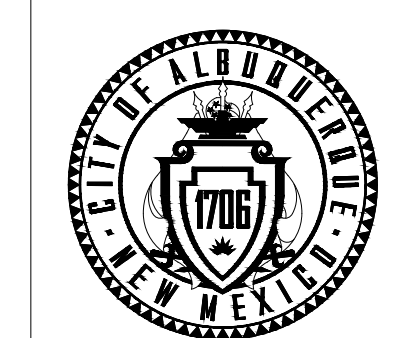
MATCH LINE
SEE ABOVE



END OF SEGMENT 1
GIBSON BLVD

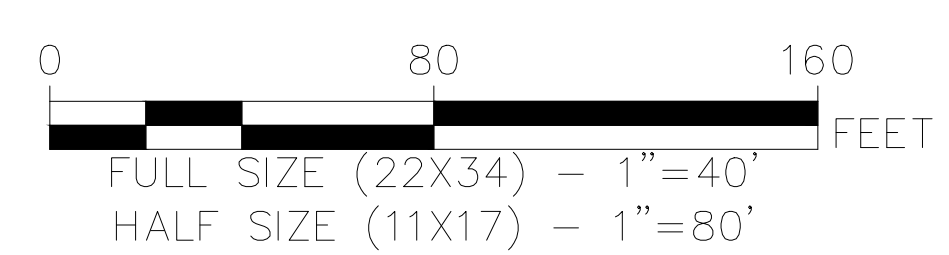


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CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
ITS PLAN GIBSON BLVD



DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 38

BEGINNING OF SEGMENT 2
AVENIDA CESAR CHAVEZ



END OF SEGMENT 2
AVENIDA CESAR CHAVEZ

KEY NOTE CALL OUTS

- ① EXISTING CONDUIT
- ② EXISTING SPLICE VAULT / MANHOLE
- ③ EXISTING PULL BOX
- ④ EXISTING PULL BOX, REMOVE AND DISPOSE
- ⑤ EXISTING COMMUNICATION CABLE OR INFRASTRUCTURE, PROTECT IN PLACE
- ⑥ EXISTING SPLICE CLOSURE, RESPLICE, SEE SPLICE DETAILS
- ⑦ INSTALL TRAFFIC SIGNAL CABINET, SEE SIGNAL SHEETS
- ⑧ INSTALL 3" CONDUIT
- ⑨ INSTALL TYPE C PULL BOX
- ⑩ INSTALL SPLICE VAULT, SEE SHEET 9-23
- ⑪ INSTALL SPLICE CLOSURE WITH CABLE SPLICE, SEE SHEET 9-23
- ⑫ INSTALL 6 SMFO CABLE WITH TRACER WIRE
- ⑬ INSTALL 96 SMFO CABLE WITH TRACER WIRE
- ⑭ INSTALL MANAGED FIELD ETHERNET SWITCH (FS), SEE SHEET 9-23

CONSULTANTS



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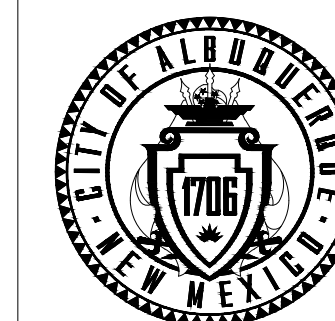
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DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BUENA VISTA BIKE BOULEVARD
ITS PLAN AVENIDA CESAR CHAVEZ

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. K15,L15
		CITY PROJECT NO. 452293
		SHEET NO. 5 - 39

