



SJC AIRPORT DIRIDON STATION CONNECTOR

SAN JOSE CONNECTION PARTNERS

10% SUBMITTAL: CONCEPTUAL DESIGN

CITY OF SAN JOSE STANDARD NOTES

1. APPROVAL OF THESE PLANS DOES NOT RELEASE THE OWNER OF THE RESPONSIBILITY FOR THE CORRECTIONS OF MISTAKES, ERRORS, OR OMISSIONS CONTAINED THEREIN. IF DURING THE COURSE OF THE CONSTRUCTION OF THE IMPROVEMENTS, PUBLIC INTEREST REQUIRES A MODIFICATION OF OR A DEPARTURE FROM THE CITY SPECIFICATIONS OR THESE IMPROVEMENT PLANS, THE CITY ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUCH MODIFICATION OR DEPARTURE AND TO SPECIFY THE MANNER IN WHICH THE SAME IS TO BE MADE.
2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE 1992 STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND THE 1992 STANDARD DETAILS AND THESE SPECIAL PROVISIONS AND SUBSEQUENT ADDENDA FOR PUBLIC WORKS CONSTRUCTION AS ADOPTED BY THE CITY COUNCIL. A DIGITAL COPY OF THE SPECIFICATIONS AND DETAILS IS AVAILABLE AT [HTTPS://WWW.SANJOSECA.GOV/SPECS-DETAILS](https://www.sanjoseca.gov/specs-details).
3. CONTRACTOR SHALL NOTIFY THE PROJECT INSPECTOR AT LEAST 48 HOURS PRIOR TO STARTING WORK.
4. ALL CONTRACTORS WILL BE RESPONSIBLE FOR THE VERIFICATION OF LOCATIONS OF ALL EXISTING UTILITIES IN THE FIELD. ALL CONTRACTORS SHALL CALL U.S.A. (CA, 1-800-227-2600) 48 HOURS BEFORE DIGGING, AND OBTAIN AN IDENTIFICATION NUMBER (SECTION 4210.1 OF THE GOVERNMENT CODE).
5. COMPACT SUBGRADE FOR SIDEWALK AND SIMILAR STRUCTURES TO 90% MINIMUM RELATIVE DENSITY IN LIEU OF THE 95% REQUIRED IN SECTION 21-1.05 OF THE STANDARD SPECIFICATIONS. COMPACT SUBGRADE FOR CURB, GUTTER AND DRIVEWAYS TO 95%. COMPACT SUBGRADE FOR CURB, GUTTER, AND DRIVEWAYS TO 95%. RELATIVE COMPACTION AND MOISTURE CONTENT OF ALL NATIVE MATERIALS SHALL BE DETERMINED IN ACCORDANCE WITH CAL TESTS 216 AND 231.
6. ALL ASPHALT CONCRETE MIX SHALL CONFORM TO THE CITY OF SAN JOSE SECTION 39 SUPERPAVE ASPHALT CONCRETE SPECIFICATIONS AND THESE SPECIAL PROVISIONS. THE ASPHALT CONCRETE SHALL BE 1/2" HOT MIX ASPHALT (TYPE F) FOR ARTERIAL AND COLLECTOR STREETS AND 1/2" HOT MIX ASPHALT (TYPE H) FOR RESIDENTIAL STREETS AND CONFORMS. UNLESS OTHERWISE AUTHORIZED BY THE CITY ENGINEER, THE CONTRACTOR SHALL TAKE ONE (1) 4-INCH OR 6-INCH DIAMETER DENSITY CORE FOR EVERY 250 TONS OF HMA FROM RANDOM LOCATIONS PER CALIFORNIA TEST 375. CONTRACTOR SHALL TAKE DENSITY CORES IN THE CITY'S PRESENCE AND BACKFILL AND COMPACT HOLES WITH AUTHORIZED MATERIAL. THE CITY WILL TEST THE CORE FROM EACH 250 TONS OF HMA. FIELD CORE DENSITY SHALL BE BETWEEN 92-97 PERCENT OF THEORETICAL MAXIMUM DENSITY. ANY FIELD CORE DENSITY ABOVE 97 AND BELOW 92 PERCENT SHALL BE REMOVED AND REPAVED BY THE CONTRACTOR AT NO COST TO THE CITY. TO REDUCE PAYMENT FACTORS TABLES SHOWN IN SECTION 39-2.01A(4)(i)(ii) DOES NOT APPLY. CURRENT CITY OF SAN JOSE SECTION 39 SUPERPAVE ASPHALT CONCRETE SPECIFICATION IS AVAILABLE AT: [HTTPS://WWW.SANJOSECA.GOV/SPECS-DETAILS](https://www.sanjoseca.gov/specs-details).
7. ASPHALT COATING:
 - A. APPLY TACK COAT (AKA PAINT BINDER) TO SURFACES DESIGNATED IN, AND IN ACCORDANCE WITH, SECTION 39-4.02 OF THE 1998 CALTRANS STANDARD SPECIFICATIONS, THE ASPHALT EMULSION USED SHALL BE SS-1H.
 - B. PRIME COAT ALL AGGREGATE BASE SURFACES PRIOR TO PLACING A.C. PAVING UNLESS THE TOTAL THICKNESS OF A.C. PAVING IS 0.5 FOOT OR GREATER. PROME COAT ALL AGGREGATE BASE SURFACES THAT WILL BE SUBJECTED TO TRAFFIC PRIOR TO PAVING.
 - C. CONSTRUCT PRIME COAT IN ACCORDANCE WITH SECTION 39-4.02 OF THE 1992 CALTRANS STANDARD SPECIFICATION, WITH THE EXCEPTION THAT SS-1H ASPHALTIC EMULSION SHALL BE USED IN LIEU OF LIQUID ASPHALT. PROME COAT NOT REQUIRED FOR FULL DEPTH AC ALTERNATE.
8. ALL IRRIGATION LINES OR OTHER PRIVATELY OWNED UNDERGROUND LINES THAT REQUIRE RELOCATION AS DETERMINED BY THE CITY ENGINEER SHALL BE AT THE SOLE EXPENSE OF THE DEVELOPER.
9. TEMPORARY STREET SIGNS TO BE INSTALLED AT ALL INTERSECTIONS BEFORE UNITS ARE OCCUPIED.
10. AS A WATER CONSERVATION MEASURE, USE OF FIRE HYDRANT WATER OR ANY OTHER SOURCE OF POTABLE WATER FOR CONSTRUCTION PURPOSES IS PROHIBITED. RECYCLED WATER IS AVAILABLE AT MULTIPLE LOCATIONS ACROSS THE CITY. CERTIFICATION IS REQUIRED BY SOUTH BAY WATER RECYCLING PRIOR TO RECEIVING A RECYCLED WATER METER. FOR MORE INFORMATION, PLEASE CALL PEDRO HERNANDEZ AT (408) 794-6781.
11. HAZAROUS MATERIALS:

UPON DISCOVERY OF HAZARDOUS MATERIAL THE CONTRACTOR SHALL PROMPTLY NOTIFY THE CITY IN WRITING OF ANY:

 - A. MATERIAL THAT A CONTRACTOR BELIEVES MAY BE MATERIAL THAT IS HAZARDOUS WASTE, AS DEFINED IN SECTION 25117 OF THE HEALTH AND SAFETY CODE, WHICH IS REQUIRED TO BE REMOVED TO A CLASS I, CLASS II, OR CLASS III DISPOSAL SITE IN ACCORDANCE WITH PROVISIONS OF EXISTING LAW.
 - B. SUBSURFACE OR LATENT PHYSICAL CONDITIONS AT THE SITE DIFFERING FROM THE THOSE INDICATED.
 - C. UNKNOWN PHYSICAL CONDITIONS AT THE SITE OF ANY UNUSUAL NATURE, DIFFERENT MATERIALLY FROM THE ORDINARILY ENCOUNTERED AND GENERALLY RECOGNIZED AS INHERENT IN WORK OF THE CHARACTER PROVIDED FOR IN THE CONTRACT. THE DEVELOPER'S AGENT SHALL PROMPTLY INVESTIGATE THE SUSPECTED CONDITION AND, AS NECESSARY, INITIATE FURTHER ANALYSIS OF THE PROBLEM. IF REMEDIATION IS REQUIRED, A REMEDIATION PLAN WILL BE SUBMITTED TO THE DIRECTOR OF PUBLIC WORKS FOR REVIEW BY ENVIRONMENTAL MANAGEMENT AND, UPON APPROVAL BY THE DIRECTOR, BE IMPLEMENTED AT DEVELOPER'S SOLE EXPENSE.
12. IN THE EVENT THAT HUMAN REMAINS AND/OR CULTURAL MATERIAL ARE FOUND, ALL PROJECT RELATED CONSTRUCTION SHOULD CEASE WITHIN A 100-FOOT RADIUS. THE CONTRACTOR SHALL, PURSUANT TO SECTION 7050.5 OF THE HEALTH AND SAFETY CODE, AND SECTION 5097.94 OF THE PUBLIC RESOURCES CODE OF THE STATE OF CALIFORNIA, NOTIFY THE SANTA CLARA COUNTY CORONER IMMEDIATELY.
13. CONTRACTOR SHALL PROVIDE VIDEO INSPECTION OF ALL STORM AND SANITARY SEWER MAINS. VIDEO INSPECTION OF ALL MAINS SHALL BE PERFORMED AFTER ALL TESTING HAS BEEN COMPLETED.
14. CONTRACTOR SHALL REMOVE ALL U.S.A. MARKINGS AS SOON AS THEY ARE NO LONGER NEEDED. ONLY CHALK PAINT SHALL BE USED IN THE REDEVELOPMENT AREA (BOUNDED BY JULIAN STREET AND HIGHWAY 280, AND BETWEEN HIGHWAY 87 AND FOURTH STREET). REMOVAL OF PAINT SHALL BE BY HIGH WATER PRESSURE METHOD ONLY.
15. STORM DRAIN INLETS:
 - A. STENCILING LOCATIONS: CONTRACTOR SHALL STENCIL ALL STORM DRAIN INLETS AND CATCH BASINS WITH THE "NO-DUMPING - FLOWS TO NEIGHBORHOOD CREEK" STENCIL. THE "NO DUMPING" MESSAGE SHOULD BE APPLIED TO BOTH THE TOP OF THE CURB AND THE FACE OF THE CURB NEXT TO THE STORM DRAIN INLET. PREFEREBLY ON THE LEFT SIDE. IF THIS IS NOT FEASIBLE, PLACE THE MESSAGE IN THE STREET IN FRONT OF THE INLET.
 - B. PREVIOUSLY MARKED INLETS: INLETS THAT HAVE ALREADY BEEN LABELED WITH PERMANENT PLASTIC "NO DUMPING" MARKERS DO NOT NEED STENCILING. IF THE INLET HAS BEEN PREVIOUSLY STENCILED, PAINT OVER THE OLD PAINT AND APPLY A FRESH STENCIL.
 - C. COLORS AND MATERIALS: USE WHITE TRAFFIC STRIPING PAINT FOR THE BACKGROUND AND BLUE TRAFFIC STRIPING PAINT FOR THE LETTERING. TRAFFIC STRIPING PAINT CAN BE PURCHASED AT COMMERCIAL PAINT RETAILERS OR THROUGH SPECIALTY TRAFFIC CONTROL OR CONSTRUCTION SUPPLIERS. THE USE OF ORDINARY PAINT FOR STORM DRAIN MARKING IS NOT ALLOWED. THE STENCILS MAY BE OBTAINED, AT NO CHARGE, THROUGH THE ENVIRONMENTAL SERVICE DEPARTMENT. CONTACT PATRICK HANSEN AT 408-945-3000.
16. INSTALLATION OR REMOVAL OF STREET TREES REQUIRES A PERMIT FROM THE DEPARTMENT OF TRANSPORTATION. THE CITY ARBORIST WILL SPECIFY SPECIES. CONTACT THE CITY ARBORIST BY EMAIL AR.ARBORIST@SANJOSECA.GOV WITH YOUR PROJECT INFORMATION TO OBTAIN A TREE PERMIT.
17. SANITARY AND STORM PIPES:
 - A. ALL VCP PIPE APPLICATIONS 10" OIN DIAMETER AND GREATER SHALL REQUIRE RESILIENT COMPRESSION JOINTS (BELL & SPIGOT) AS PER SECTION 1302-4.2.2 OF THE CITY STANDARD SPECIFICATIONS. COMPRESSION COUPLINGS (BAND SEALS) ARE ALLOWED FOR VCP PIPE APPLICATIONS OF UP TO 8" IN DIAMETER AS APPROVED BY DIRECTOR OF PUBLIC WORKS.
 - B. ALL STORM DRAIN LATERALS TO BE 12" RCP UNLESS NOTED OTHERWISE.
 - C. ALL SANITARY SEWER LATERALS TO BE 4" VCP UNLESS NOTED OTHERWISE.
 - D. ALL SANITARY SEWER LATERALS TO HAVE A CLEANOUT INSTALLED ON-SITE WITHIN 5 FEET OF PROPERTY LINE.
 - E. BOLT-DOWN MANHOLE COVERS SHALL BE USED WHEN MANHOLES ARE NOT IN THE STREET. (I.E. WHEN LOCATED IN LANDSCAPED AREAS, SIDEWALKS, ON-SITE EASEMENTS, ETC.)
18. IF CONTRACTOR DAMAGES EXISTING ASPHALT SECTION DURING THE REMOVAL OF EXISTING CURB AND GUTTER OR AT THE DISCRETION OF THE PUBLIC INSPECTOR, THE ASPHALT CONCRETE SHALL BE REPAIRED BY SAWCUTTING 12" MINIMUM FROM THE LIP OF GUTTER AND INSTALLING A 12" MINIMUM "DEEP-LIFT" AC SECTION.
19. CITY SURVEY MONUMENTS SHALL BE PRESERVED. IN THE EVENT THAT A CITY MONUMENT IS LOST TO CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL, AT THE CONTRACTOR'S SOLE EXPENSE, BE RESPONSIBLE FOR ITS RE-ESTABLISHMENT AND THE FILING OF A CORNER RECORD WITH THE COUNTY SURVEYOR'S OFFICE. A RECORD OF SURVEY SHALL BE FILED FOR ALL NEW CITY MONUMENTS SET IN CONJUNCTION WITH THIS IMPROVEMENT PLAN, UNLESS A FINAL OR PARCEL MAP REQUIRING SAID MONUMENTS IS RECORDED AS PART OF THIS PROJECT.
20. PAVEMENT MARKINGS AND STRIPING LAYOUT AND TRAFFIC SIGNAL LOOP LAYOUT SERVICES SHALL BE PROVIDED BY THE DEVELOPER'S ENGINEER, SURVEY, OR OTHER QUALIFIED PERSONNEL.
21. BENCH MARK
22. PLAN REFERENCES (I.E. PLANNING PERMIT NUMBER, RECORD DRAWINGS, ETC.)

DESIGNED BY R. DELEON	
DRAWN BY R. DELEON	
CHECKED BY T. BELI	
IN CHARGE W. KNOEIGEN	
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



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CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



**NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
AIRPORT**

SJC AIRPORT DIRIDON STATION CONNECTOR		CAD FILENAME 79706G001.DGN STATE PROJECT D. NONE CONTRACT NO. 10183 AREA CODE G001
GENERAL GENERAL NOTES SHEET 1 OF 2		REV. A SHEET NO. G001 PAGE NO.

GENERAL NOTES

1. THE PROJECT DRAWINGS WERE CREATED TO SUPPORT THE FEASIBILITY AND ASSESSMENT STUDY FOR THE PROPOSED SJC AIRPORT-DIRIDON STATION CONNECTOR PROJECT.
2. CONCEPTS, ILLUSTRATIONS AND LAYOUT OF PROPOSED AUTONOMOUS PERSONAL TRANSIT (APT) INFRASTRUCTURE IS BASED ON THE BEST AVAILABLE INFORMATION AND SUBJECT TO CHANGE WITH DESIGN PROGRESSION.
3. WORK PRODUCT DEVELOPMENT WAS BASED ON GUIDANCE FROM PROJECT STAKEHOLDERS, LOCAL CODES, LOCAL AGENCIES, NATIONAL STANDARDS AND DESIGN CRITERIA FROM THE APT TECHNOLOGY PROVIDER.
4. DRAWINGS WERE CREATED TO SUPPORT THE DEVELOPMENT OF A COST BASIS FOR THE PROJECT AND DO NOT REPRESENT A FINAL DESIGN PRODUCT.
5. TECHNICAL MEMORANDUMS WERE CREATED TO SUPPORT THE DISCIPLINE DRAWING DEVELOPMENT AND ARE NOTED AS A "CONSOLIDATED TECH MEMO" UNDER A SEPARATE SUBMITTAL.
6. DEMOLITION PLANS ARE NOT INCLUDED IN THIS PACKAGE.

CIVIL GENERAL NOTES

1. ALL ROADWAY GEOMETRY DESIGN IS PER THE FOLLOWING STANDARDS:
 - FOR STATE HIGHWAY FACILITIES, FOLLOW CALTRANS STANDARD DRAWINGS AND SPECIFICATIONS
 - FOR CITY AND COUNTY STREETS, FOLLOW CITY OF SAN JOSE AND COUNTY STANDARDS
 - FOR ALL OTHER FACILITIES, DEFER TO THE LOCAL AGENCY GUIDELINES

STRUCTURAL GENERAL NOTES

1. THE STRUCTURES SHOWN ON THESE DRAWINGS ARE REPRESENTED IN THEIR FINAL CONFIGURATION. ALL DIMENSIONS ARE BASED ON MINIMUM SPACIAL AND CLEARANCE REQUIREMENTS, AND DO NOT INCLUDE CONSTRUCTION TOLERANCES. CONTRACTORS SHALL ACCOUNT FOR APPROPRIATE CONSTRUCTION TOLERANCES.
2. SEE STRUCTURES DESIGN MEMO FOR STRUCTURES DESIGN CRITERIA AND PROJECT CONSTRAINTS.

GRADING DESIGN ASSUMPTIONS

1. CUT AND FILL LINES (CONFORMING TO EXISTING GROUND):
 - 2:1 SLOPES FOR AT-GRADE SECTIONS
2. RETAINING WALLS ARE PROPOSED WHERE 2:1 SLOPES WOULD CONFORM OUTSIDE OF THE EXISTING OR PROPOSED RIGHT OF WAY.

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					IN CHARGE W. KNOEFGEN
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

GENERAL
GENERAL NOTES
SHEET 2 OF 2

CADD FILENAME 79706G002.DGN	REV. A
SHEET TOTAL D NONE	
CONTRACT NO. 10183	
AREA CODE	SHEET NO. G002
	PAGE NO.

A		C CONTINUED		F & G		F CONTINUED		M CONTINUED		P CONTINUED		
AB	AGGREGATE BASE	CONC	CONCRETE	F & G	FRAME AND GRATE	MBGR	METAL BEAM GUARD RAILING	PPP	PERFORATED PLASTIC PIPE			
ABN	ABANDON	COND	CONDUIT	FB	FLOOR BEAM	MED	MEDIAN	PRC	POINT OF REVERSE CURVE			
ABUT	ABUTMENT	CONN	CONNECTOR	FDN	FOUNDATION	MH	MANHOLE	PROP	PROPOSED			
AC	ASPHALT CONCRETE	CONST	CONSTRUCT,	FES	FLARED END SECTION	MHW	MEAN HIGH WATER	PRVC	POINT OF REVERSE VERTICAL CURVE			
ACB	ASPHALT CONCRETE BASE		CONSTRUCTION	FF	FILTER FABRIC	MIN	MINIMUM	PS&E	PLANS, SPECIFICATIONS AND ESTIMATES			
AFES	ALTERNATIVE FLARED END SECTION	CONT	CONTINUOUS	FG	FINISHED GRADE	MISC	MISCELLANEOUS	PSP	PERFORATED STEEL PIPE			
AHD	AHEAD	CP	CANDLEPOWER	FIG	FIGURE	MON	MONUMENT	PT	POINT OF TANGENCY			
ALT	ALTERNATE	CRCP	CONTINUOUS REINFORCED CONCRETE	FL	FLOW LINE	MOW	MAINTENANCE OF WAY FACILITY	PVC	POINT OF VERTICAL CURVE			
APPROX	APPROXIMATE		PAVEMENT	FOC	FACE OF CONCRETE	MSE	MECHANICALLY STABILIZED EARTH	PVI	POINT OF VERTICAL INTERSECTION			
ARCH	ARCHITECTURE	CRSP	CONCRETE ROCK SLOPE PROTECTION	FR RD	FRONTAGE ROAD	MSF	MAINTENANCE AND STORAGE FACILITY	PVMT	PAVEMENT			
AS	AGGREGATE SUBBASE	CTRS	CENTERS	FTG	FOOTING			PVT	POINT OF VERTICAL TANGENT			
ATPB	ASPHALT TREATED PERMEABLE BASE	CULV	CULVERT	FWY	FREEWAY							
ATPM	ASPHALT TREATED PERMEABLE MATERIAL	℄	CENTERLINE									
AVE	AVENUE											
AVG	AVERAGE											
ⓐ	AT	D	DEPTH	G	GRADE	N	NEW,	QTY	QUANTITY			
		DD	DOWNDRAIN	GALV	GALVANIZED	NB	NORTHBOUND					
		DBL	DOUBLE	GP	GRADING PLANE	NC	NORMAL CROWN					
		DET	DETAIL, DETOUR	GR	GRAND RAILING	NO.	NUMBER (MUST HAVE PERIOD)	(R)	REMOVE			
BB	BEGINNING OF BRIDGE	DI	DROP INLET	GSP	GALVANIZED STEEL PIPE	NTS	NOT TO SCALE	R	RADIUS			
B-B	BACK-TO-BACK	DIA, ∅	DIAMETER	GTR	GUTTER			RC	REINFORCED CONCRETE			
BCR	BEGIN CURB RETURN	DIST	DISTANCE,					R/C	RATE OF CHANGE			
BEG	BEGIN	DISTRICT	DISTRICT					RCA	REINFORCED CONCRETE ARCH			
BK	BACK	DMBB	DOUBLE METAL BEAM BARRIER	H	HEIGHT			RCB	REINFORCED CONCRETE BOX			
BKF	BACKFILL	DR	DRIVE	HDWL	HEADWALL			RCP	REINFORCED CONCRETE PIPE			
BLDG	BUILDING	DTBB	DOUBLE THRIE BEAM BARRIER	HMA	HOT MIXED ASPHALT			RPCA	REINFORCED CONCRETE PIPE ARCH			
BLVD	BOULEVARD	DWY	DRIVEWAY	HORIZ	HORIZONTAL			RD	ROAD			
BM	BENCH MARK			HW	HIGH WATER			REINF	REINFORCED, REINFORCEMENT,			
BOT	BOTTOM			HWM	HIGH WATER MARK				REINFORCING			
BR	BRIDGE			HWY	HIGHWAY				RELOCATE			
BRG	BEARING								REPL	REPLACEMENT		
BSV	VTA'S BART SILICON VALLEY PHASE II PROJECT	e	SUPER ELEVATION						RET	RETAINING		
		EASE	EASEMENT						REV	REVISED		
BW	BARBED WIRE	EB	END OF BRIDGE, EASTBOUND	ID	INSIDE DIAMETER	P	PAGE		RWDY	ROADWAY		
		ECR	END CURB RETURN	IE	INVERT ELEVATION	PB	PULL BOX		PC	POINT OF CURVATURE,		
		ELEV	ELEVATION	IF	INSIDE FACE	PBFTG	PRESS BRAKE FORMED TUB GIRDER		PC	PRECAST		
		EMB	EMBANKMENT	INT	INTERIOR				PCC	POINT OF COMPOUND CURVE,		
CAP	CORRUGATED ALUMINUM PIPE	ENGR	ENGINEER						PCP	PERFORATED CONCRETE PIPE,		
CAPA	CORRUGATED ALUMINUM PIPE ARCH	EOD	EDGE OF DECK	JCT	JUNCTION				PCV	POINT OF COMPOUND VERTICAL CURVE		
CAS	CONSTRUCTION AREA SIGN	EP	EDGE OF PAVEMENT	JT	JOINT				PED OC	PEDESTRIAN OVERCROSSING		
CB	CONCRETE BARRIER	EQ	EQUATION						PED UC	PEDESTRIAN UNDERCROSSING		
CBW	CONCRETE BLOCK WALL	ES	EDGE OF SHOULDER						PERM MTL	PERMEABLE MATERIAL		
C-CCG	CENTER TO CENTER	ETW	EDGE OF TRAVELED WAY						PG	PROFILE GRADE		
CHNL	CHANNEL	EW	ENDWALL	L	LENGTH				PG&E	PACIFIC GAS AND ELECTRIC		
CIDH	CAST-IN-DRILLED-HOLE	EXC	EXCAVATION	LN	LANE				PI	POINT OF INTERSECTION		
CIP	CAST-IN-PLACE, CAST IRON PIPE	EXIST, (E),	EXISTING	LOC	LOCATION				P/L	PROPERTY LINE		
		EXIST, EX	EXIST, EX	LOL	LAYOUT LINE				PM	POST MILE,		
CIPCP	CAST IN PLACE CONCRETE PIPE	EXP	EXPANSION, EXPRESSWAY	LONG	LONGITUDE				POB	POINT OF BEGINNING		
CISS	CAST-IN-STEEL-SHELL	EXP JT	EXPANSION JOINT	LONGIT	LONGITUDINAL				POE	POINT OF END		
CLR	CLEAR, CLEARANCE			LT	LEFT				POVC	POINT OF VERTICAL CURVE		
									PP	PIPE PILE,		
CM	CORRUGATED METAL									PLASTIC PIPE,		
CMP	CORRUGATED METAL PIPE									POWER POLE		
CO	COUNTY											
COL	COLUMN	F & C	FRAME AND COVER	MAX	MAXIMUM							
				MB	METAL BEAM							
				MBB	METAL BEAM BARRIER							

 1732 North First Street Suite 402 San Jose, CA 95112				 1732 North First Street Suite 402 San Jose, CA 95112				 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY				 HERMAN J. FINETA SAN JOSE INTERNATIONAL AIRPORT				SJC AIRPORT DIRIDON STATION CONNECTOR				CAD FILENAME 79706G003.DGN SHEET NO. D NONE CONTRACT NO. 10183 AREA CODE SHEET NO. G003 REV. A PAGE NO.			
HNTB SUBMITTED				HNTB APPROVE				GENERAL ABBREVIATIONS SHEETS 1 OF 2															

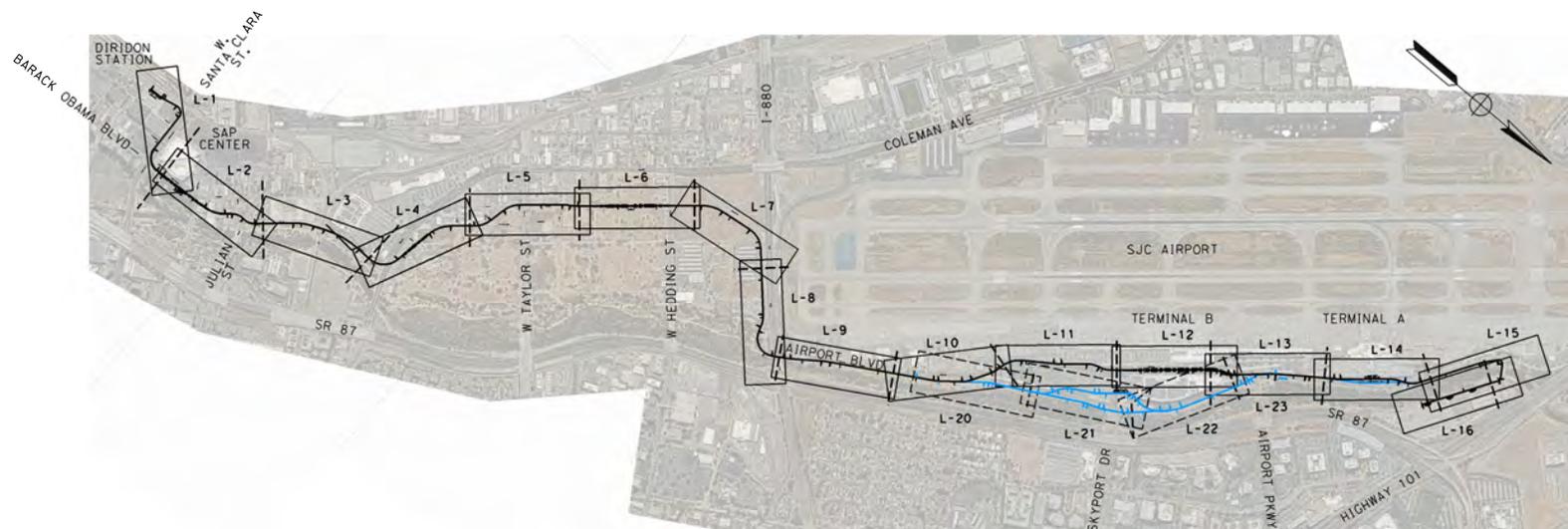
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S CONTINUED		W CONTINUED	
SHT	SHEET	WSP	WELDED STEEL PIPE
SIM	SIMILAR	WT	WEIGHT
SL	STATION LINE	WW	WINGWALL
SPEC	SPECIFICATIONS	WWLOL	WINGWALL LAYOUT LINE
SPP	SLOTTED PLASTIC PIPE		
SS	SLOPE STAKE		
SSD	STRUCTURAL SECTION DRAIN	X SEC	CROSS SECTION
SSPA	STRUCTURAL STEEL PLATE ARCH	XING	CROSSING
SSPP	STRUCTURAL STEEL PLATE PIPE		
SSPPA	STRUCTURAL STEEL PLATE PIPE ARCH		
SSRP	STEEL SPIRAL RIB PIPE	YR	YEAR
ST	STREET	YRS	YEARS
STA	STATIONING		
STD	STANDARD		
STR	STRUCTURE		
SURF	SURFACING		
SW	SIDEWALK		
SWR	SEWER		
TAN	TANGENT		
TBD	TO BE DETERMINED		
TC	TOP OF CURB		
TCB	TRAFFIC CONTROL BOX		
TCE	TEMPORARY CONSTRUCTION EASEMENT		
TEL	TELEPHONE		
TEMP	TEMPORARY		
TG	TOP OF GRADE		
TOT	TOTAL		
TP	TELEPHONE POLE		
TYP	TYPICAL		
UC	UNDERCROSSING		
UD	UNDERDRAIN		
UON	UNLESS OTHERWISE NOTED		
UP	UNDERPASS		
UPRR	UNION PACIFIC RAIL ROAD		
V	DESIGN SPEED		
VAR	VARIABLE		
VC	VERTICAL CURVE		
VIA	VIADUCT		
W	WEST, WIDTH		
WB	WESTBOUND		
WF	WIDE FLANGE		
WS	WATER SURFACE		

								SJC AIRPORT DIRIDON STATION CONNECTOR		CAD FILENAME 79706G004.DGN	
SUBMITTED		APPROVE		CAPITAL OF SILICON VALLEY		GENERAL ABBREVIATIONS SHEETS 2 OF 2		CONTRACT NO. 10183		AREA CODE G004	



PLAN

DESIGNED BY R. DELEON	
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DATE	

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 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

GENERAL
KEYMAP

CADD FILENAME 79706G005.DGN	REV. A
STATE SCALE D 1"=800'	
CONTRACT NO. 10183	
AREA CODE G005	SHEET NO. A

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18	79706L110		ALIGNMENT LAYOUT	STATION 232+00 TO STATION 247+00
19	79706L111		ALIGNMENT LAYOUT	STATION 247+00 TO STATION 262+00
20	79706L112		ALIGNMENT LAYOUT	STATION 262+00 TO STATION 276+20
21	79706L113		ALIGNMENT LAYOUT	STATION 276+20 TO STATION 289+00
22	79706L114		ALIGNMENT LAYOUT	STATION 289+00 TO STATION 303+00
23	79706L115		ALIGNMENT LAYOUT	STATION 303+00 TO STATION 316+00
24	79706L116		ALIGNMENT LAYOUT	STATION 316+00 TO END
25	79706L120	ALTERNATIVE ALIGNMENT	ALIGNMENT LAYOUT	BEGIN TO STATION 250+00
26	79706L121	ALTERNATIVE ALIGNMENT	ALIGNMENT LAYOUT	STATION 250+00 TO STATION 264+25
27	79706L122	ALTERNATIVE ALIGNMENT	ALIGNMENT LAYOUT	STATION 264+25 TO STATION 278+00
28	79706L123	ALTERNATIVE ALIGNMENT	ALIGNMENT LAYOUT	STATION 278+00 TO END
CIVIL				
29	79706C301	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 110+00 - SANTA CLARA ST.
30	79706C302	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 117+00 - BARACK OBAMA BLVD
31	79706C303	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 129+00 - AUTUMN PKWY
32	79706C304	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 146+00 - AUTUMN PKWY
33	79706C305	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 148+00 - COLEMAN AVE
34	79706C306	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 170+00 - WALNUT ST.
35	79706C307	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 229+00 - AIRPORT BLVD
36	79706C308	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 226+00 - SB AIRPORT BLVD
37	79706C309	CIVIL ROADWAY	TYPICAL SECTIONS	STA. 180+00 - MSF
38	79706C401	CIVIL ROADWAY	AIRPORT BLVD BIKE PATH	PLAN
39	79706C402	CIVIL ROADWAY	AIRPORT BLVD BIKE PATH	PROFILES
40	79706C411	CIVIL ROADWAY	LONG TERM PARKING BIKE PATH	PLAN
41	79706C501	CIVIL ROADWAY	DETAILS	RETAINING WALLS
42	79706C502	CIVIL ROADWAY	DETAILS	RETAINED EMBANKMENTS
43	79706C503	CIVIL ROADWAY	DETAILS	SUMP PIT AND PUMPS
44	79706C504	CIVIL ROADWAY	DETAILS	DRYWELLS
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46	79706UT002	UTILITY PLAN	QUALITY LEVEL D	SHEET 2 OF 15
47	79706UT003	UTILITY PLAN	QUALITY LEVEL D	SHEET 3 OF 15
48	79706UT004	UTILITY PLAN	QUALITY LEVEL D	SHEET 4 OF 15
49	79706UT005	UTILITY PLAN	QUALITY LEVEL D	SHEET 5 OF 15
50	79706UT006	UTILITY PLAN	QUALITY LEVEL D	SHEET 6 OF 15
51	79706UT007	UTILITY PLAN	QUALITY LEVEL D	SHEET 7 OF 15
52	79706UT008	UTILITY PLAN	QUALITY LEVEL D	SHEET 8 OF 15

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55	79706UT011	UTILITY PLAN	QUALITY LEVEL D	SHEET 11 OF 15
56	79706UT012	UTILITY PLAN	QUALITY LEVEL D	SHEET 12 OF 15
57	79706UT013	UTILITY PLAN	QUALITY LEVEL D	SHEET 13 OF 15
58	79706UT014	UTILITY PLAN	QUALITY LEVEL D	SHEET 14 OF 15
59	79706UT015	UTILITY PLAN	QUALITY LEVEL D	SHEET 15 OF 15
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61	79706ST002	STRUCTURE	TYPICAL SECTIONS SHEET NO. 2	
62	79706ST003	STRUCTURE	TYPICAL SECTIONS SHEET NO. 3	
63	79706ST004	STRUCTURE	TYPICAL SECTIONS SHEET NO. 4	
64	79706ST005	STRUCTURE	TYPICAL SECTIONS AT STATIONS	SHEET NO. 1
65	79706ST006	STRUCTURE	TYPICAL SECTIONS AT STATIONS	SHEET NO. 2
66	79706ST007	STRUCTURE	TYPICAL SECTIONS AT BRIDGE	
67	79706ST008	STRUCTURE	TYPICAL SECTIONS AT TERMINAL	SHEET NO. 1
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69	79706ST010	STRUCTURE	TYPICAL SECTIONS AT TERMINAL	SHEET NO. 3
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71	79706TS101	STRUCTURE	UNDERGROUND OPTION 1	STA. 216+10 TO STA. 217+30
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85	79706A111		ARENA GREEN STATION	
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106	79706A300		SPRING ST AT-GRADE ALTERNATIVE	
107	79706A301		SPRING ST AT-GRADE ALTERNATIVE	

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AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR

GENERAL
INDEX OF DRAWINGS
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CADD FILENAME 79706G006.DGN	REV. A
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CONTRACT NO. 10183	
AREA CODE	SHEET NO. G006
PRG. NO.	

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119	79706A110		AIRPORT TERMINAL B OPTION 2B	
120	79706A111		AIRPORT TERMINAL B OPTION 2B	
121	79706A200		AIRPORT TERMINAL B OPTION 2B	
122	79706A300		AIRPORT TERMINAL B OPTION 2B	
123	79706A302		AIRPORT TERMINAL B OPTION 2B	
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134	79706A201		LONG-TERM PARKING	
135	79706A300		LONG-TERM PARKING	
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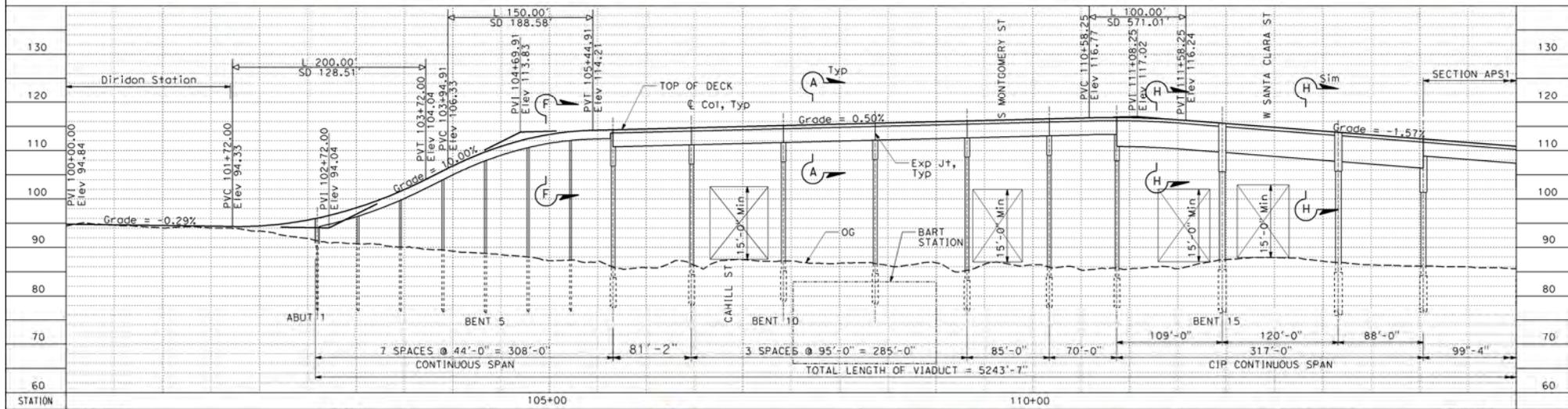
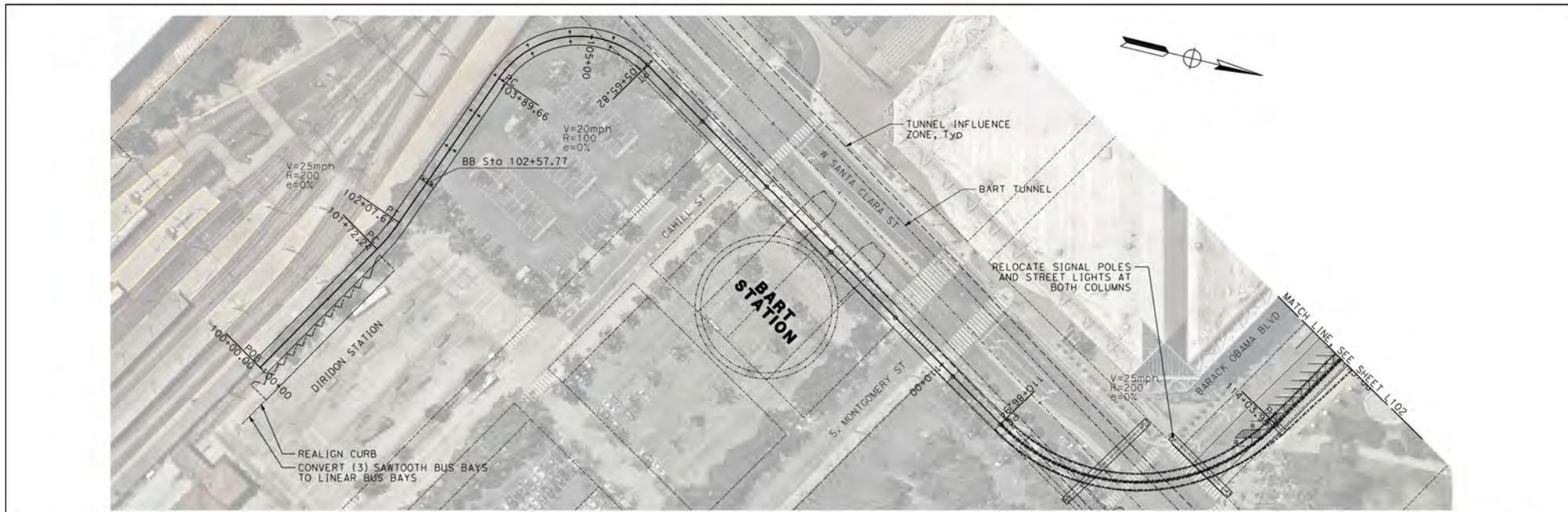
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SJC AIRPORT DIRIDON STATION CONNECTOR GENERAL INDEX OF DRAWINGS SHEET 2 OF 2
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CADD FILENAME 79706G007.DGN
STATE D NONE
CONTRACT NO. 10183
AREA CODE G007
SHEET NO. G007
PAGE NO. A



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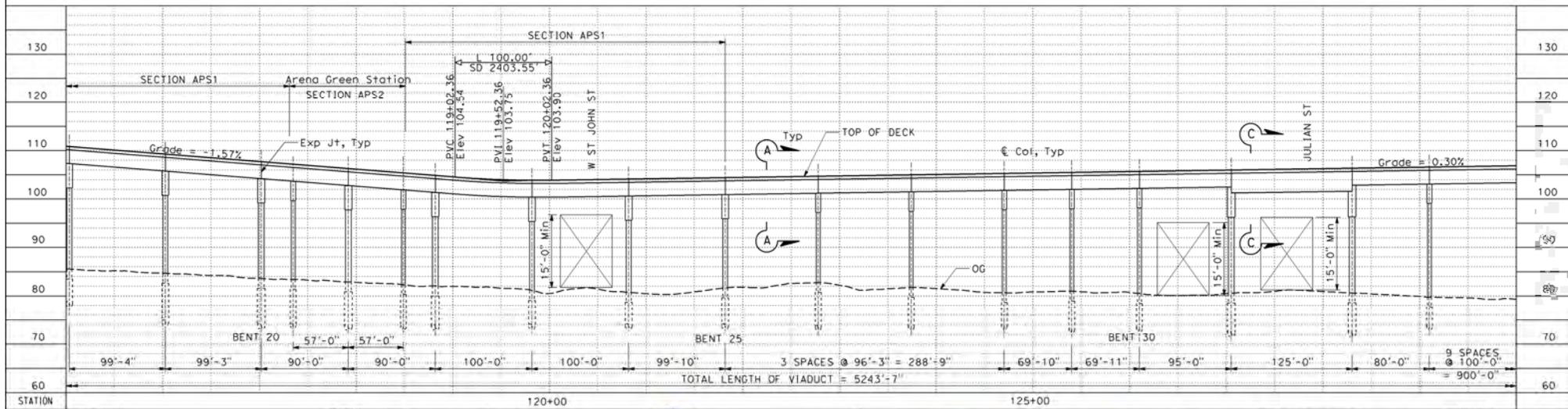
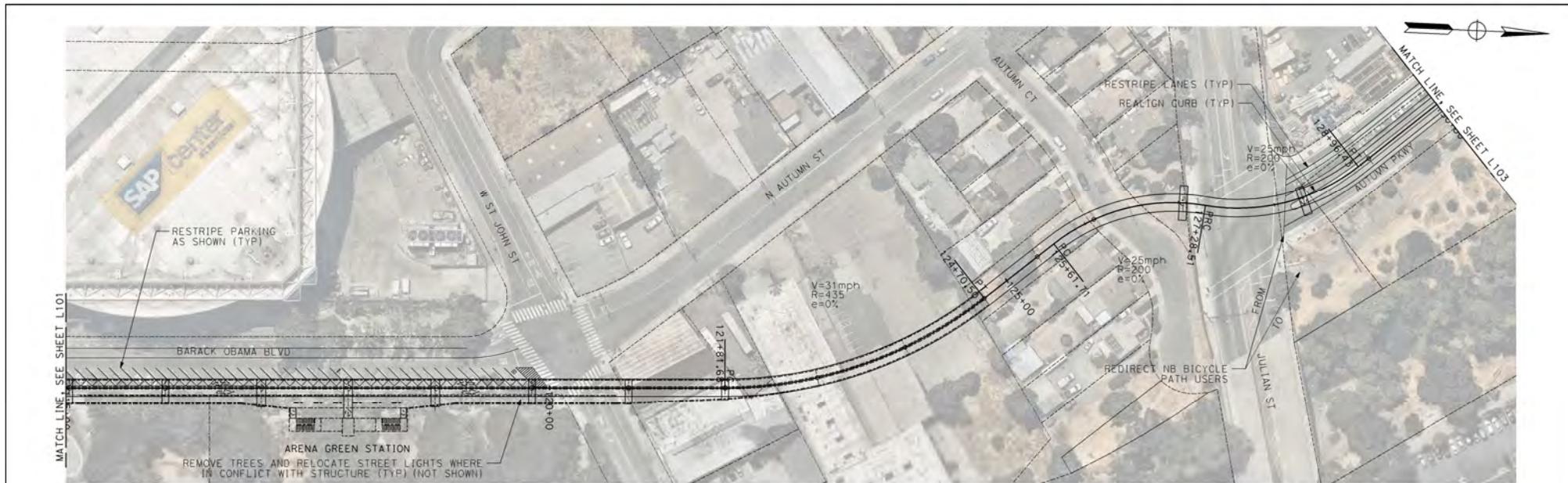
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ALIGNMENT LAYOUT
BEGIN TO STATION 115+00

CAD FILE NAME 79706L101.DGN	SHEET SCALE D H 1"=50' V 1"=5'
CONTRACT NO. 10183	REV. A
SHEET NO. L101	PAGE NO.



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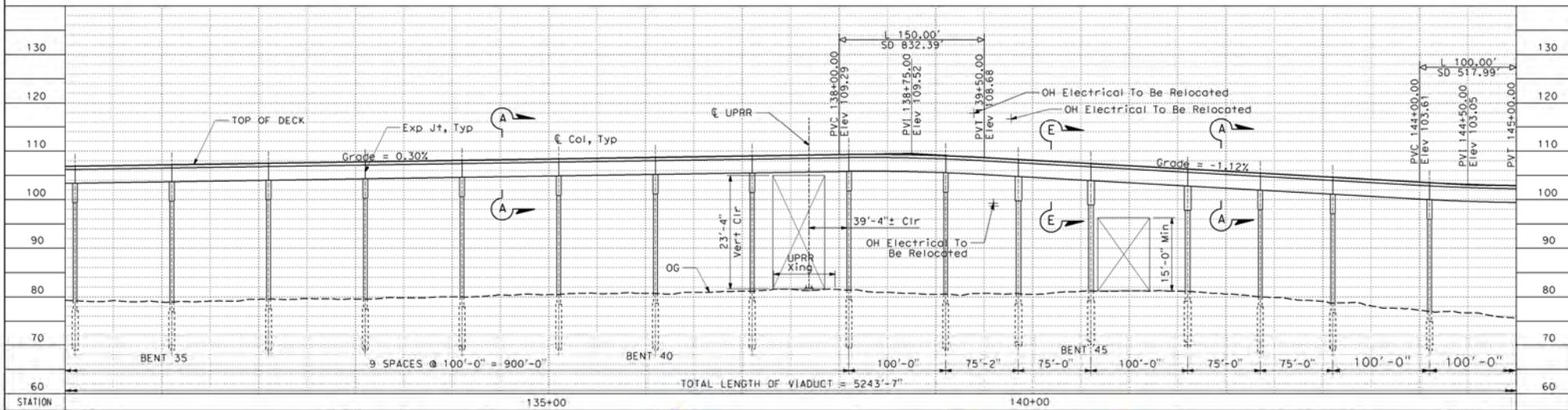
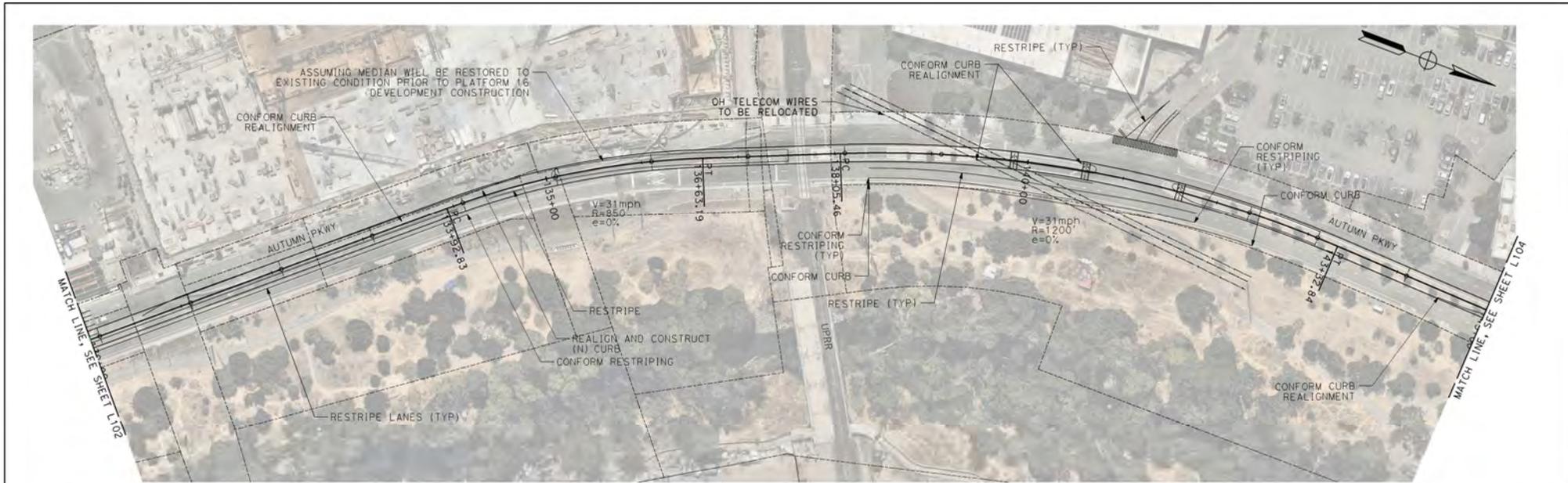


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ALIGNMENT LAYOUT
STATION 115+00 TO STA 130+00

FILE NAME 79706L102.DGN	DATE 02/09/2024
SCALE D, H 1"=50'-0"; V 1"=5'	CONTRACT NO. 10183
SHEET NO. L102	TOTAL SHEETS 137



DESIGNED BY T. BELL	DATE 02/29/2024
DRAWN BY R. DELEON	BY SUB APP
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IN CHARGE W. ANDERSON	DESCRIPTION 10% CONCEPTUAL DESIGN
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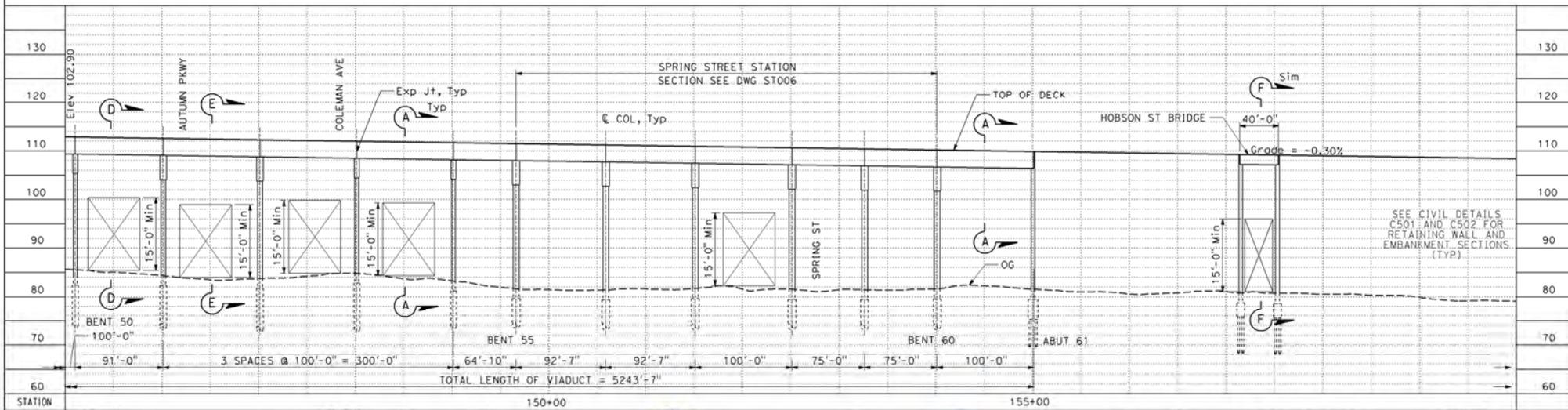
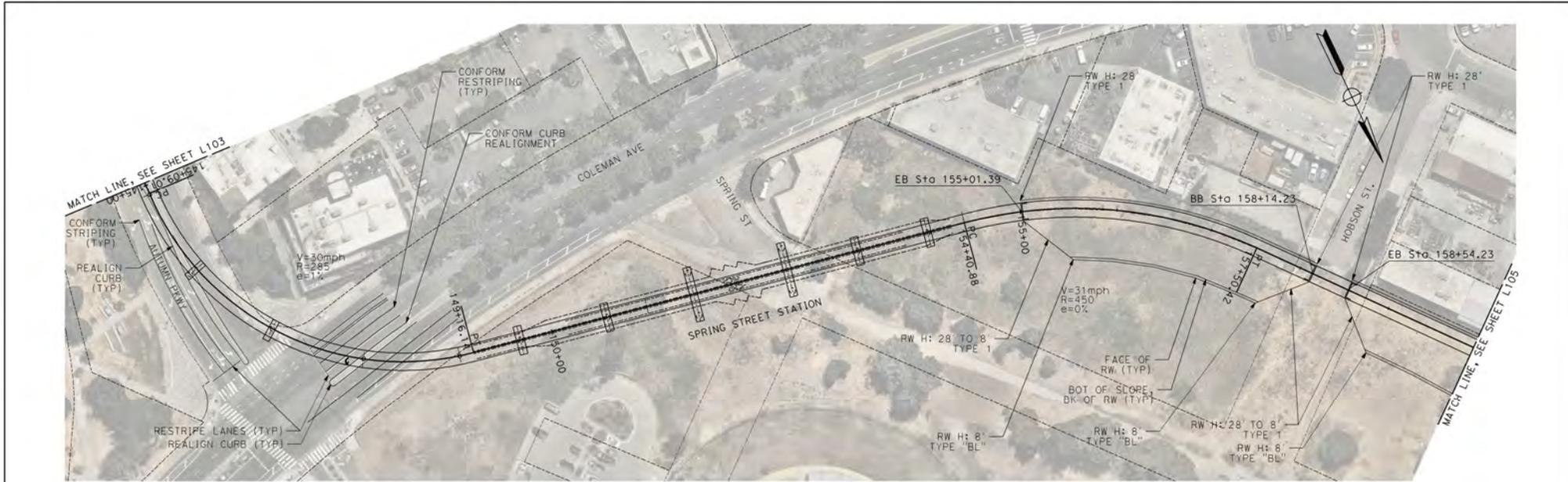


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SJC AIRPORT
DIRIDON STATION CONNECTOR

ALIGNMENT LAYOUT
STATION 130+00 TO STA 145+00

PROJECT FILENAME 79706L103.DGN	DATE 02/29/24
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DATE 02/29/24	SHEET NO. L103
REV.	DATE

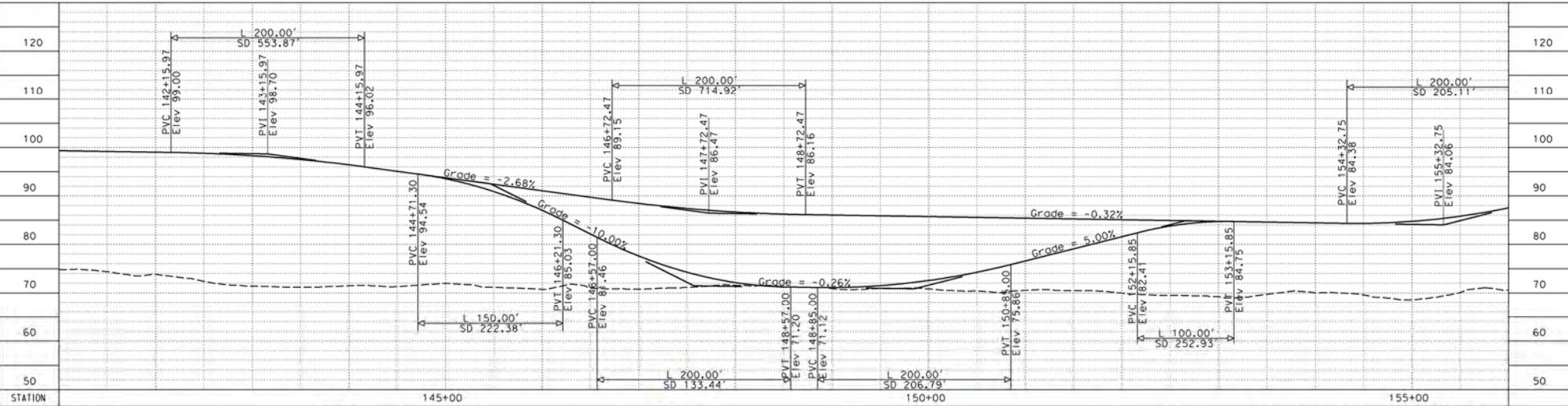
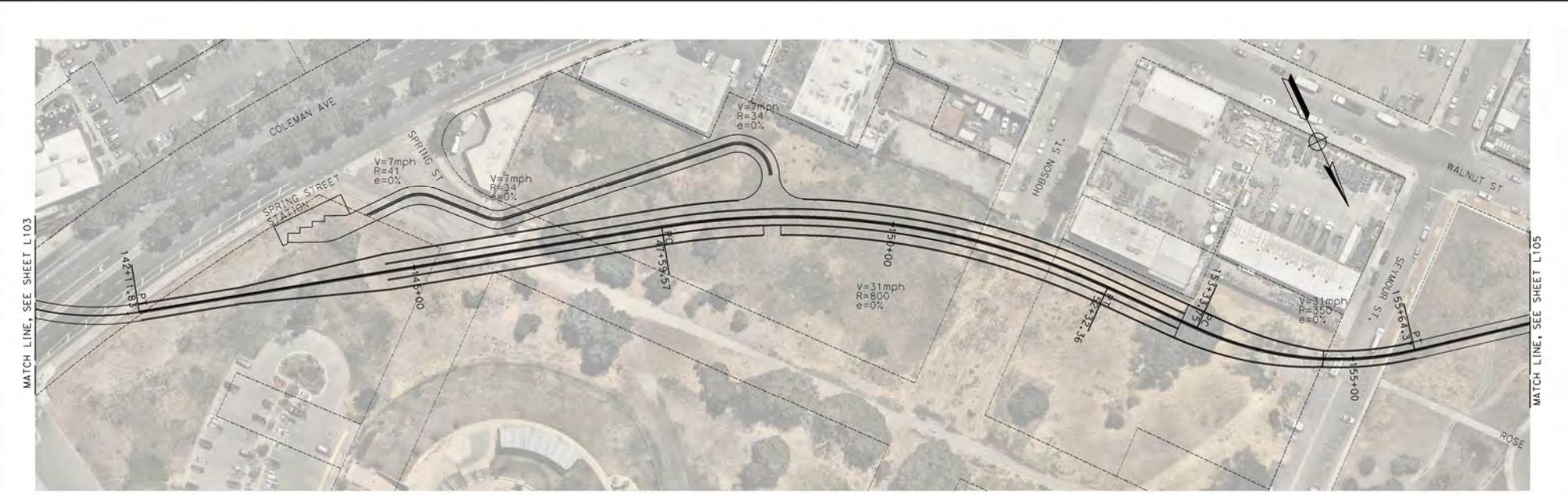


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SJC AIRPORT DIRIDON STATION CONNECTOR ALIGNMENT LAYOUT STATION 145+00 TO STA 160+00	CAD FILE NAME 79706L104.DGN SHEET SCALE D H 1"=50'-0": V 1"=5' CONTRACT NO. 10183 SHEET NO. L104
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DESIGNED BY T. BELL	DATE 02/09/2024	BY R. DELEON	APP A. NUSSAIM	DESCRIPTION 10% CONCEPTUAL DESIGN
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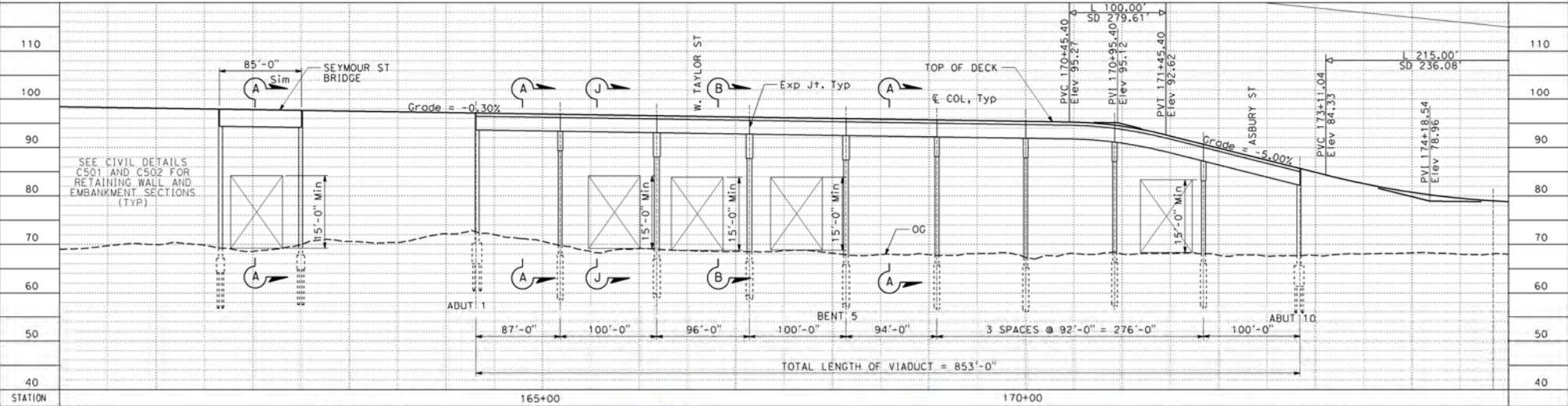


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SJC AIRPORT
DIRIDON STATION CONNECTOR
ALTERNATE ALIGNMENT
ALIGNMENT LAYOUT
STATION 141+00 TO STA 157+00

PROJECT NO. 10183	SHEET NO. L104A	DATE 02/09/2024
CASE FILENAME 79706L104_A.DGN SCALE D H 1"=50'-0"; V 1"=5' CONTRACT NO. 10183 DRAWING NO. L104A		



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CREATED BY A. MUSSAINI				
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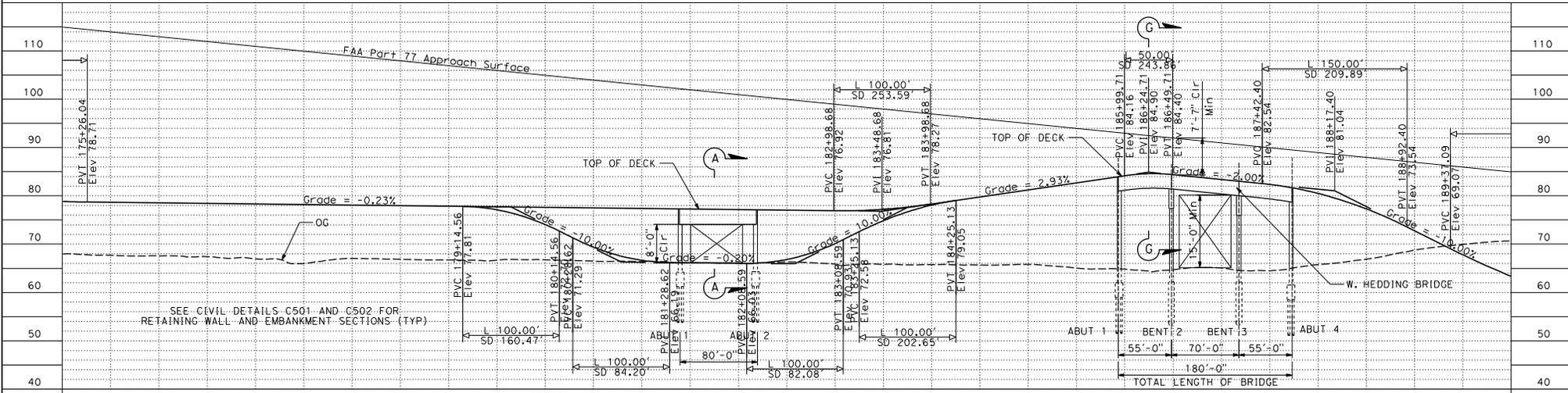
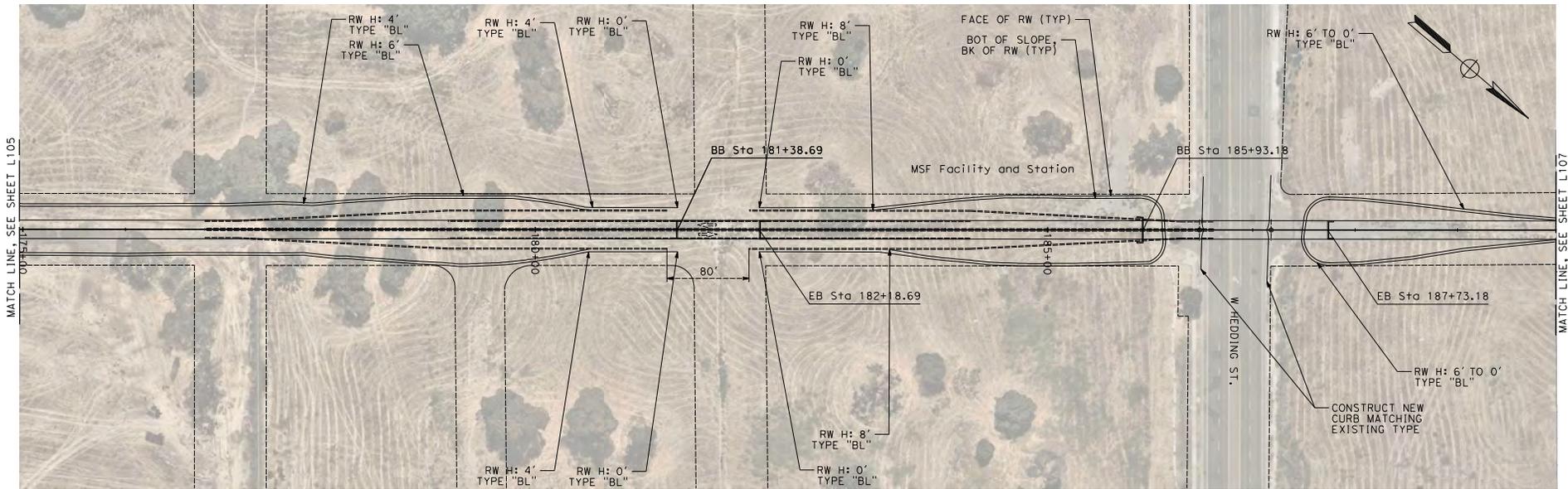
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SJC AIRPORT
DIRIDON STATION CONNECTOR

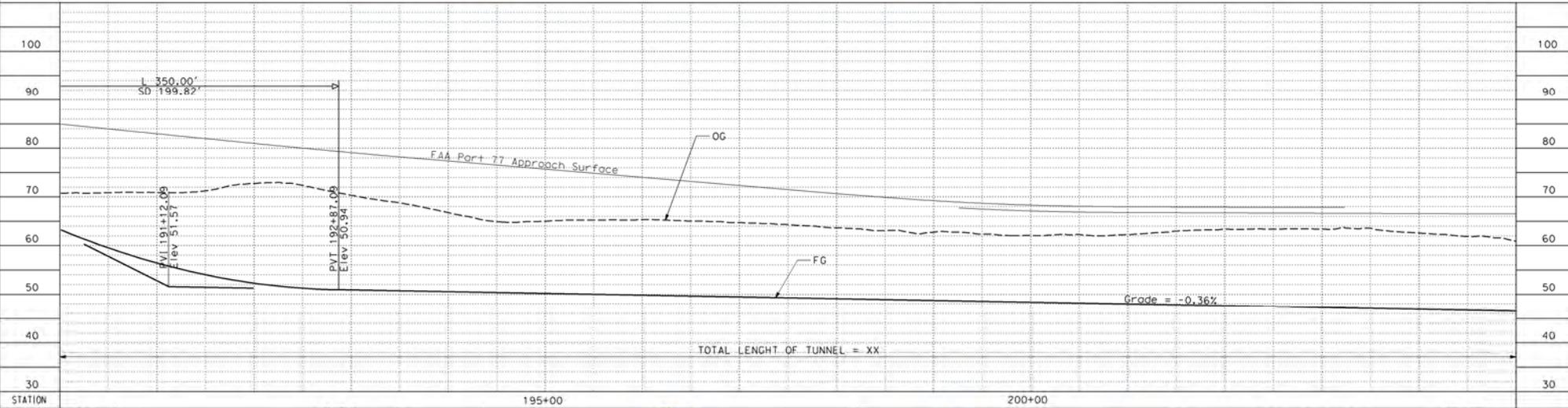
ALIGNMENT LAYOUT
STATION 160+00 TO STA 175+00

PROJECT FILE NAME 79706L105.DGN	DATE 10/18/23
SCALE D: H 1"=50'-0"; V 1"=5'	REV.
CONTRACT NO. 10183	SHEET NO. L105
DATE 02/29/2024	PROJECT NO.



REV	DATE	BY	SUB	APP	DESCRIPTION
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CHECKED BY A. HUSSAIN		ALIGNMENT LAYOUT STATION 175+00 TO STA 190+00	
IN CHARGE W. KNOEITGEN		CAD FILENAME 79706L106.DGN PLOT TITLE D H 1"=50'-0" V 1"=5' CONTRACT NO. 10183 AREA CODE SHEET NO. L106 PAGE NO.	



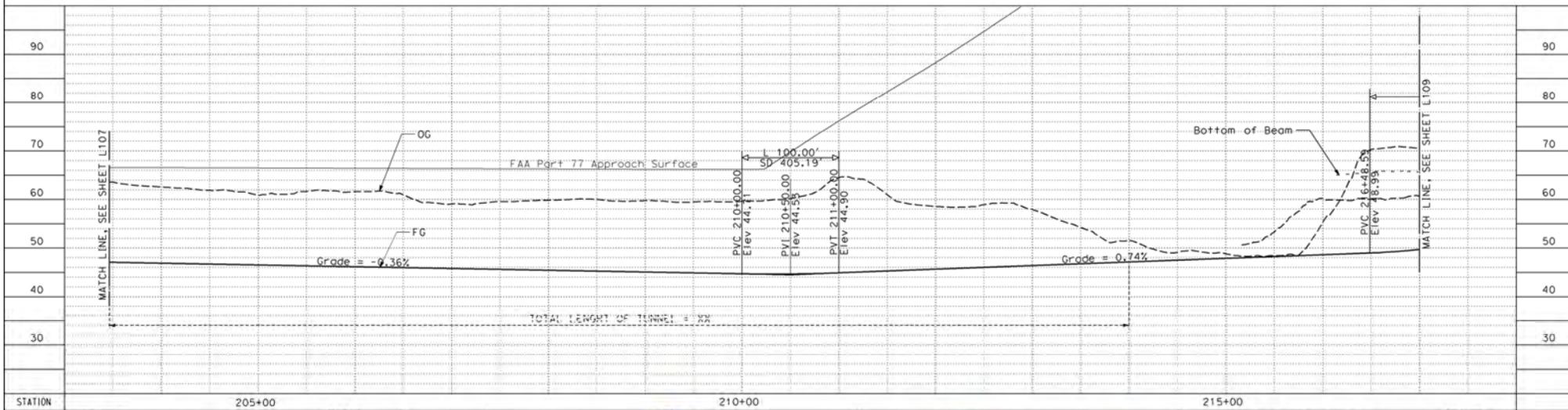
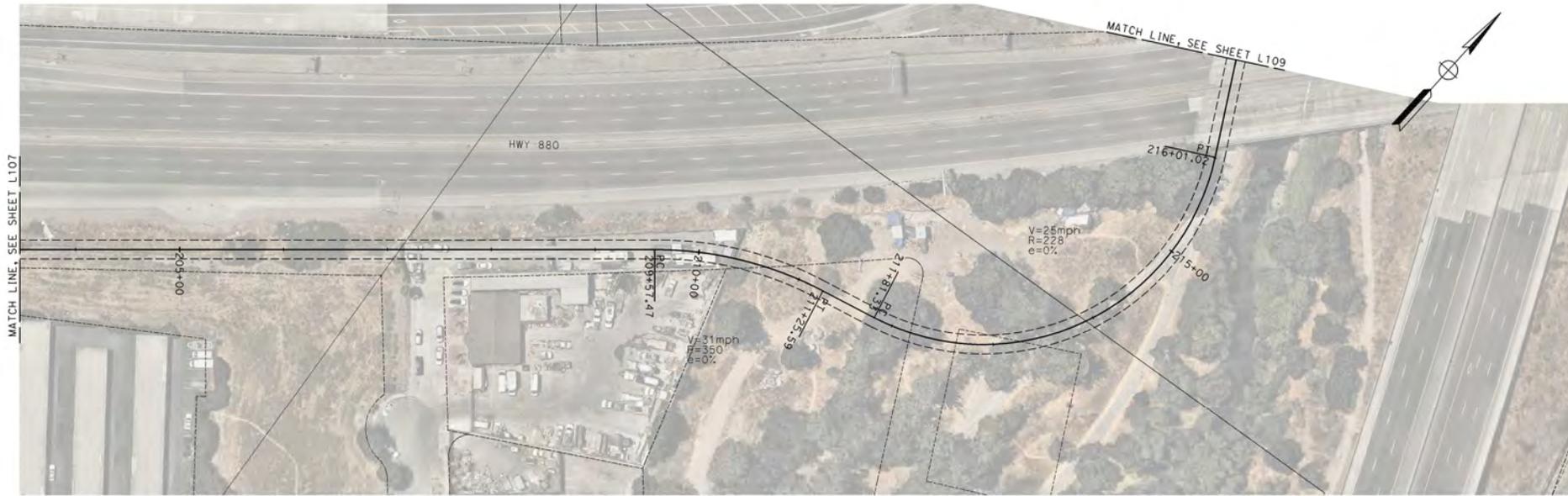
DESIGNED BY T. BELL	DATE 02/29/2024
DRAWN BY R. DELEON	BY SUB
CHECKED BY A. MUSSAIN	APP
IN CHARGE W. ANDEGEN	
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SJC AIRPORT
DIRIDON STATION CONNECTOR
 ALIGNMENT LAYOUT
 STATION 190+00 TO STA 203+50

CAD FILENAME 79706L107.DGN
STATE SCALE D H 1"=50'-0" V 1"=5'
CONTRACT NO. 10183
AREA CODE L107
SHEET NO. L107
PAGE NO.



STATION	205+00	210+00	215+00	MATCH LINE, SEE SHEET L109
DESIGNED BY	T. BELL			
DRAWN BY	R. DELEON			
CHECKED BY	A. NEISSAM			
IN CHARGE	W. KNOETGEN			
DATE	02/09/2024			
DESCRIPTION	10% CONCEPTUAL DESIGN			
REV	DATE	BY	SUB	APP

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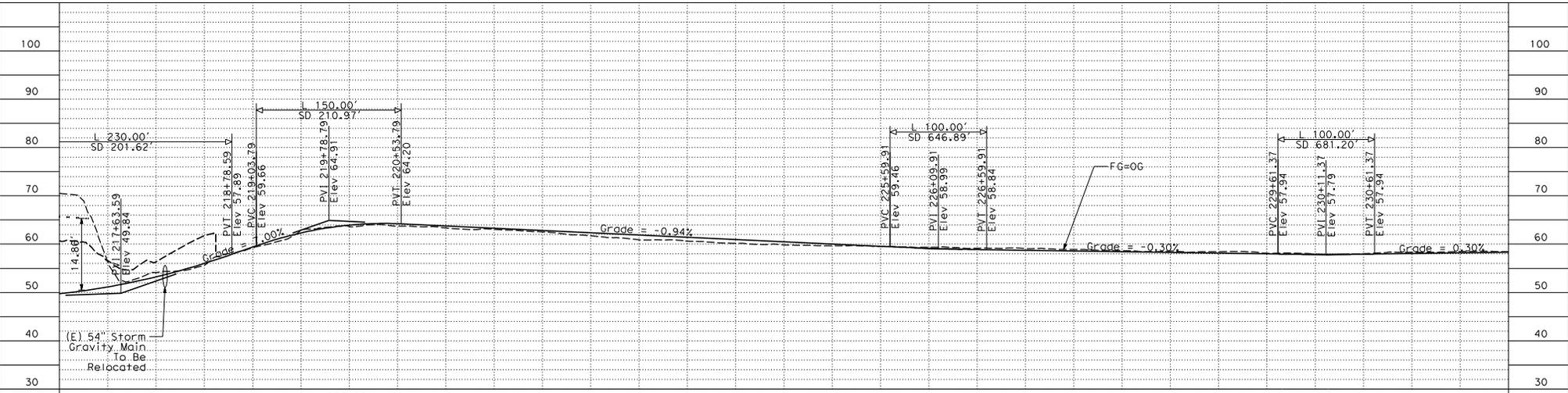
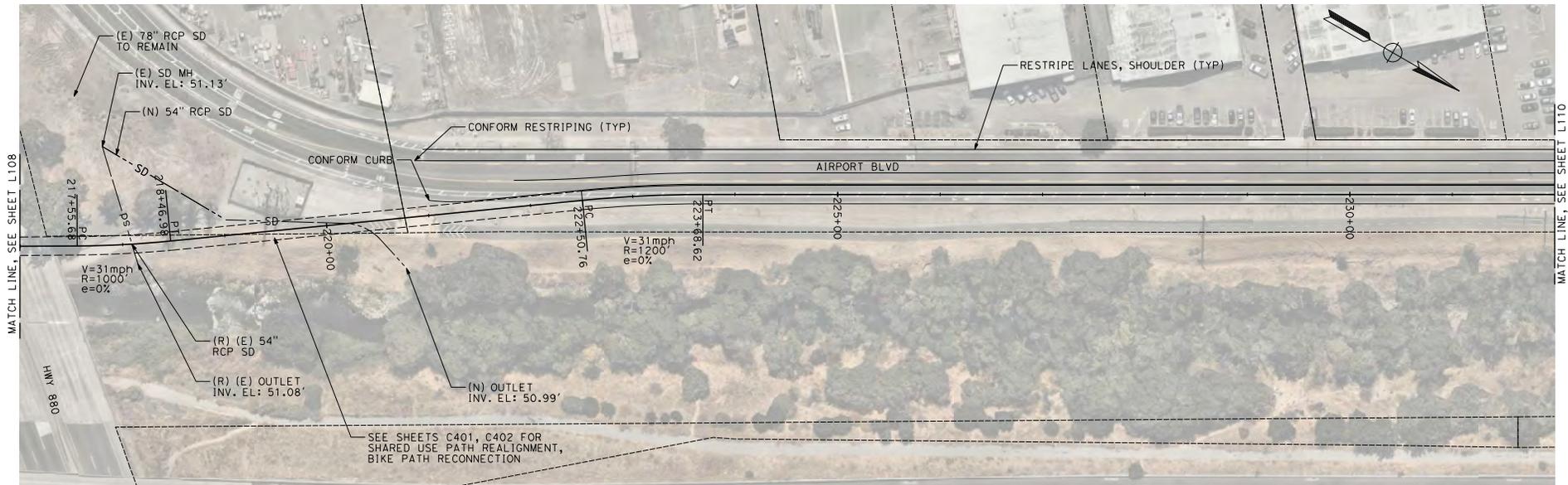
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DIRIDON STATION CONNECTOR

ALIGNMENT LAYOUT
STATION 203+50 TO STA 217+00

CADD FILENAME: 79706L108.DGN
 SHEET SCALE: D H 1"=50'-0"; V 1"=5'
 CONTRACT NO.: 10183
 DRAWING NO.: 10183
 SHEET NO.: L108
 PAGE NO.: 17



REV	DATE	BY	SUB	APP	DESCRIPTION
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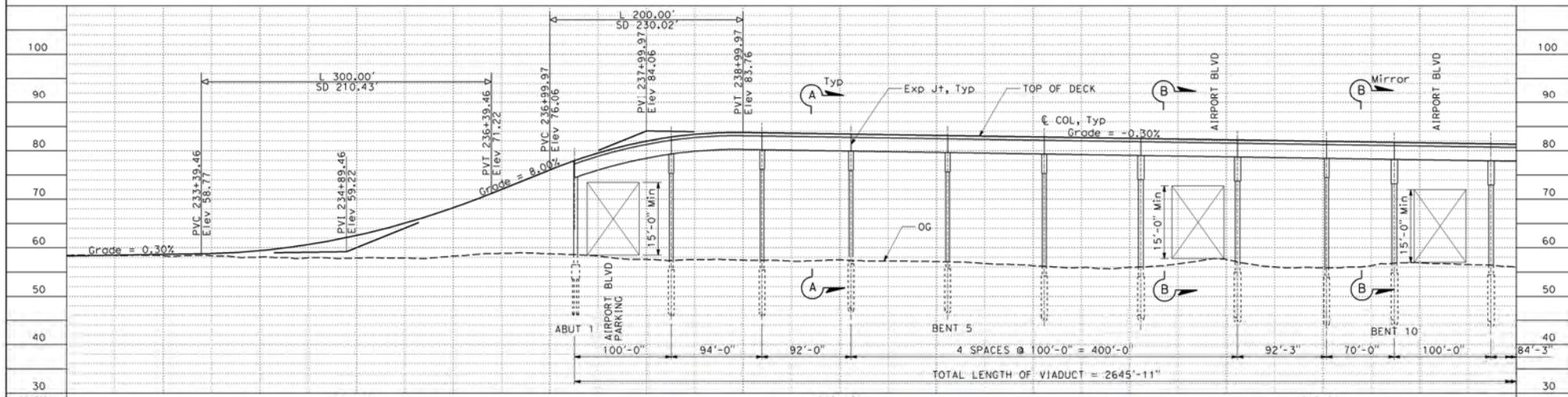
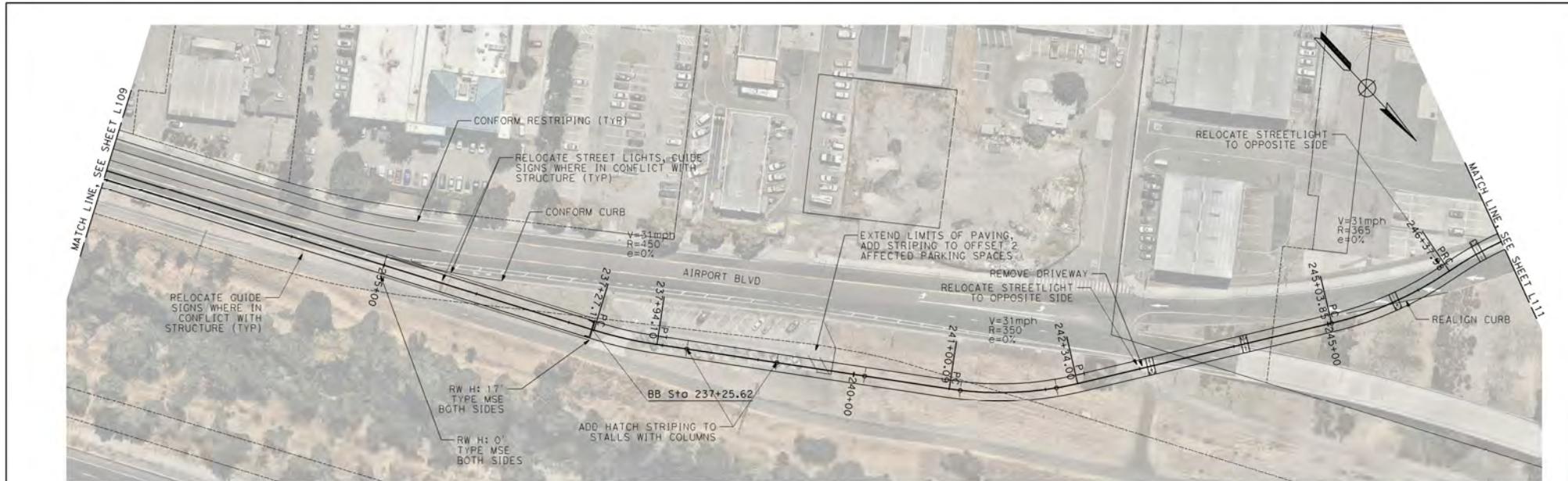
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IN CHARGE W. KNOEIGEN	
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SJC AIRPORT
DIRIDON STATION CONNECTOR

ALIGNMENT LAYOUT
 STATION 217+00 TO STA 232+00

CADD FILENAME 79706L109.DGN	DATE 10/18/23
SCALE D H 1"=50'-0": V 1"=5'	REV.
CONTRACT NO. 10183	DATE
AREA CODE	SHEET NO. L109
	PRICE NO.



STATION	235+00	240+00	245+00
DESIGNED BY	T. BELL		
DRAWN BY	R. DELEON		
CHECKED BY	A. HUSSAIN		
IN CHARGE	W. ANKEDGEN		
DATE	02/29/2024		
DESCRIPTION	10% CONCEPTUAL DESIGN		

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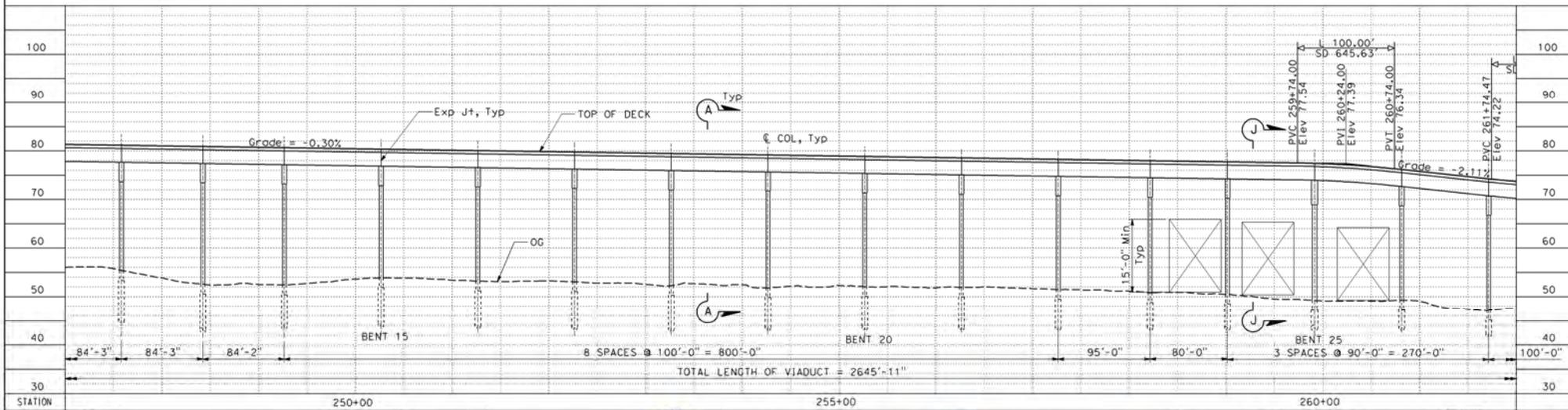
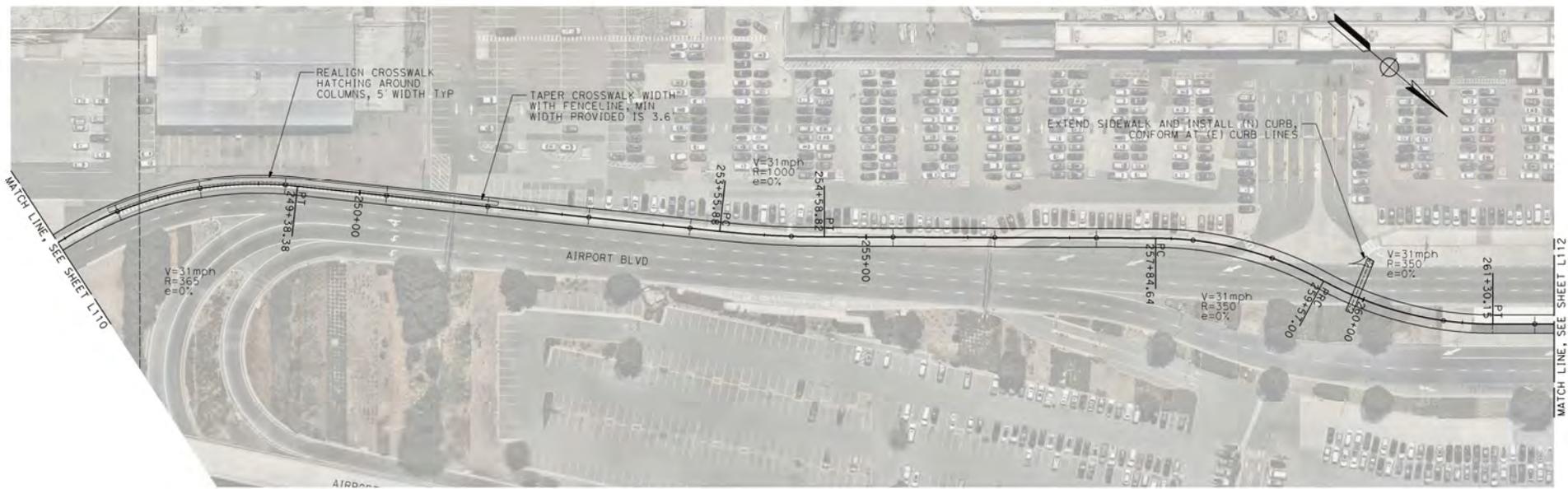
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DIRIDON STATION CONNECTOR

ALIGNMENT LAYOUT
STATION 232+00 TO STA 247+00

DATE FILED	7/9/2024
FILED	10183
SHEET NO.	L110
DATE	02/29/2024
SCALE	D H 1"=50'-0"; V 1"=5'



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DATE 02/29/2024		DATE 02/29/2024		



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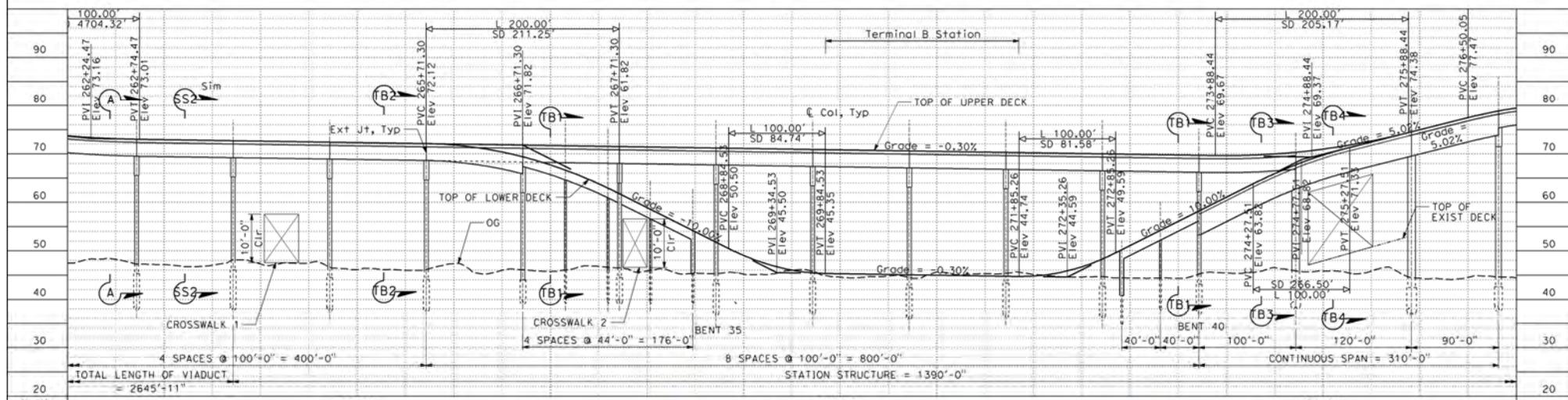
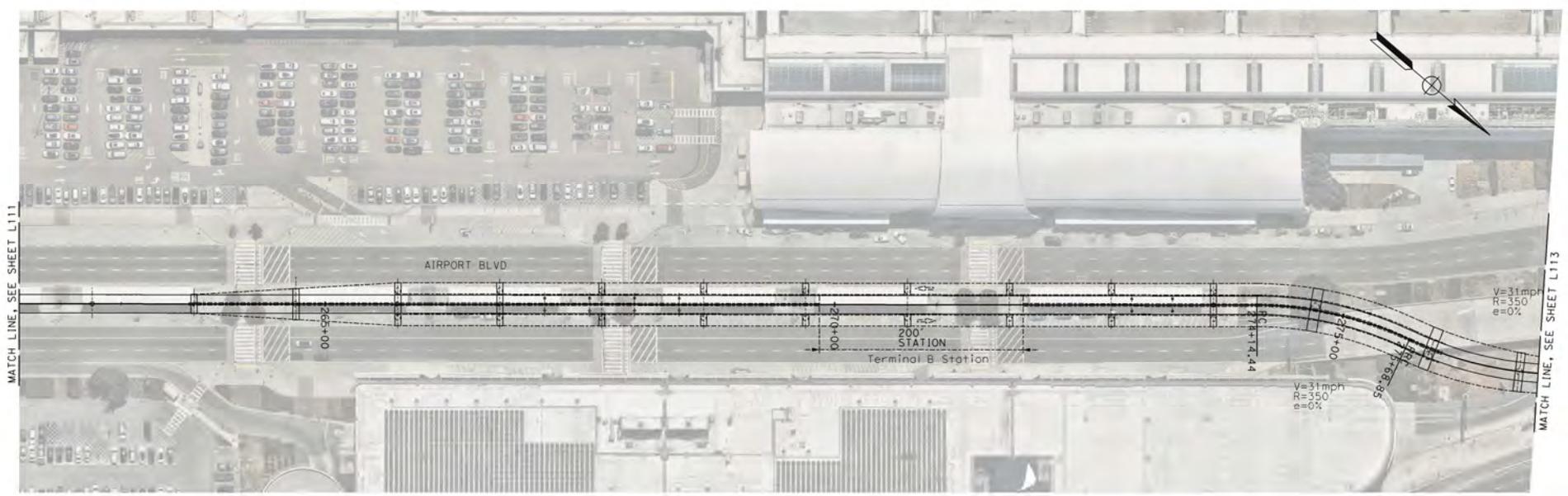


INTERNATIONAL AIRPORT

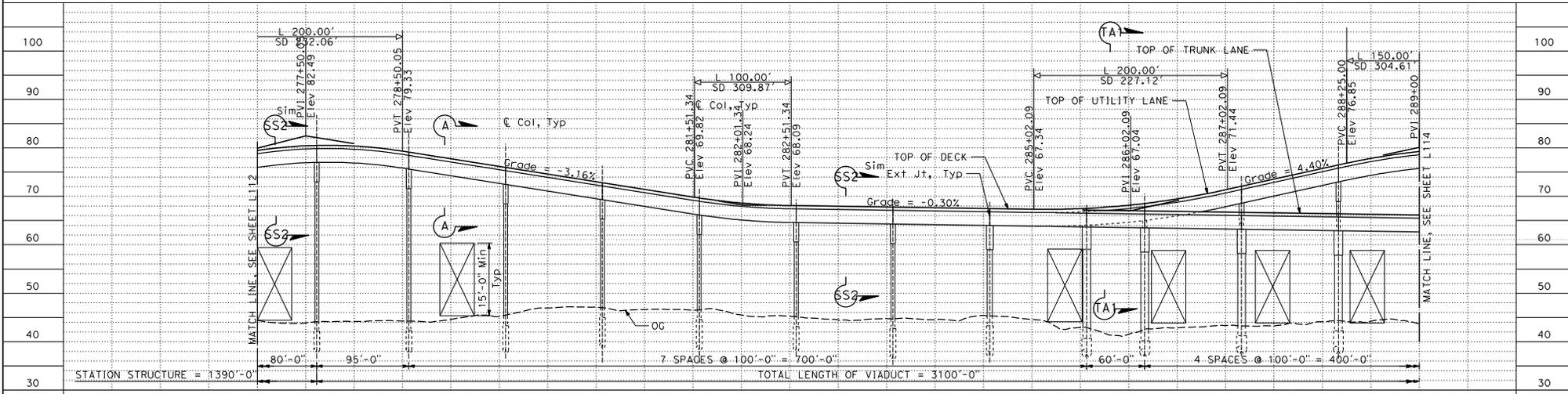
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

ALIGNMENT LAYOUT
STATION 247+00 TO STA 262+00

CADD FILENAME 79706L111.DGN
DATE SCALE D H 1"=50'-0": V 1"=5'
CONTRACT NO. 10183
SHEET NO. L111



STATION	265+00	270+00	275+00
DESIGNED BY	T. BELL		
DRAWN BY	R. DELEON		
CHECKED BY	A. HOSSAIN		
IN CHARGE	M. ANDRESEN		
DATE	02/09/2024		
REV	DATE	BY	APP
102 CONCEPTUAL DESIGN DESCRIPTION			
 1732 North First Street Suite 400 San Jose, CA 95112		 1732 North First Street Suite 402 San Jose, CA 95112	
SUBMITTED		APPROVE	
 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY		 SAN JOSE INTERNATIONAL AIRPORT	
SJC AIRPORT DIRIDON STATION CONNECTOR ALIGNMENT LAYOUT STATION 262+00 TO 277+00			
CAD FILE NAME 79706L112.DGN SHEET D H 1"=50'-0" : V 1"=5' CONTRACT NO. 10183 SHEET CODE L112	REV.	PAGE NO.	



REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

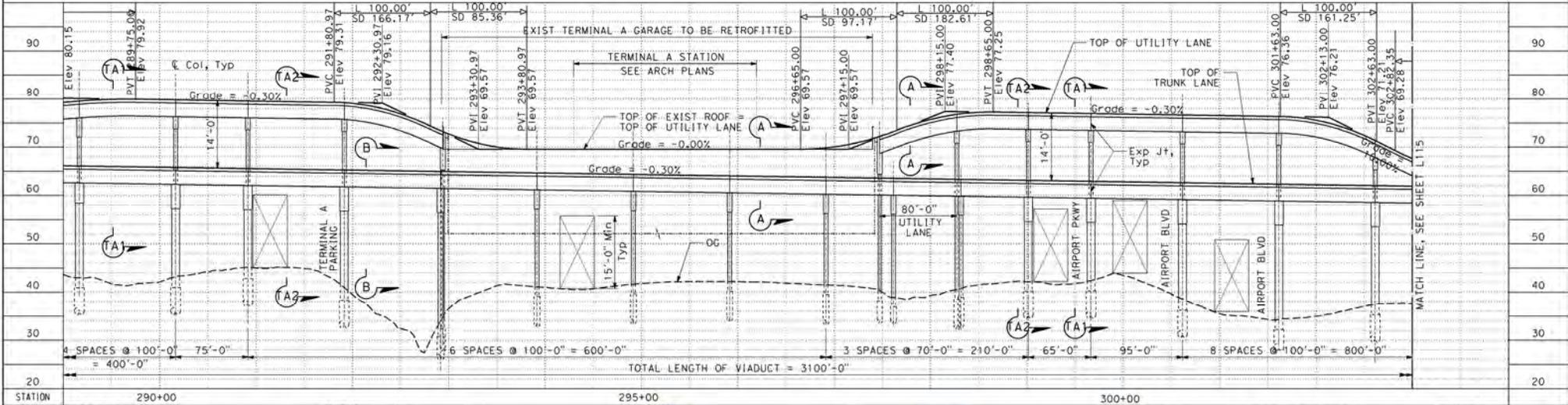
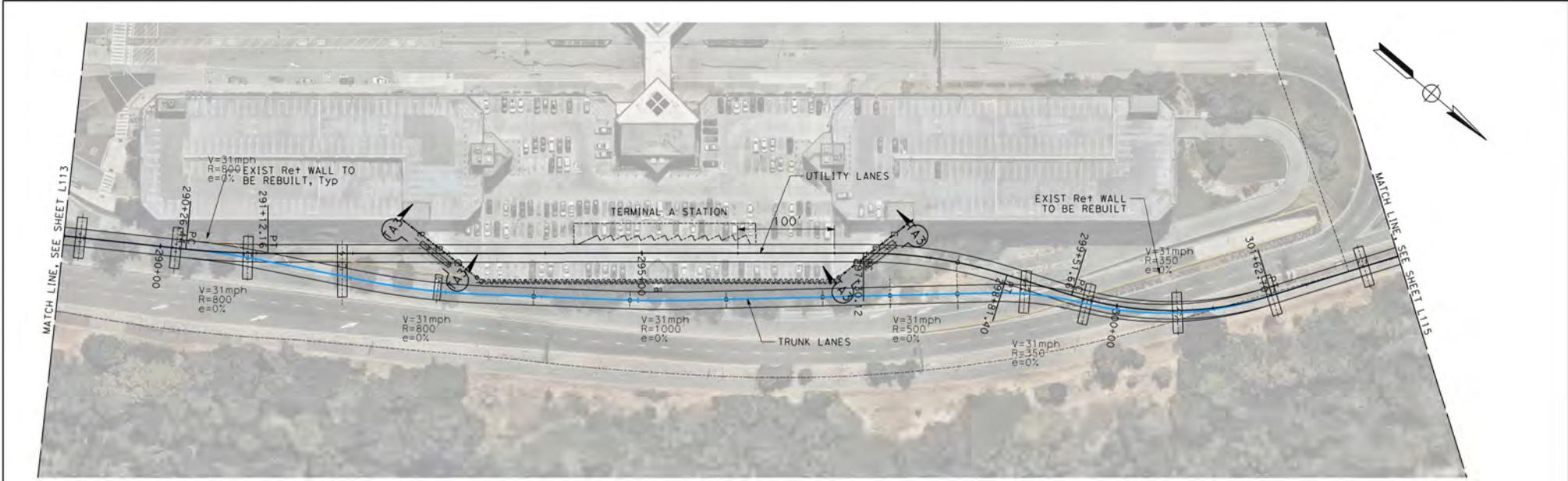
DESIGNED BY T. BELL	DATE
DRAWN BY R. DELEON	
CHECKED BY A. HUSCAIN	
IN CHARGE W. KNOEIGEN	

	1732 North First Street Suite 400 San Jose, CA 95112		1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED		APPROVE

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SJC AIRPORT
DIRIDON STATION CONNECTOR
 ALIGNMENT LAYOUT
 STATION 277+00 TO 289+00

CADD FILENAME 79706L113.DGN	DATE 02/09/2024
SCALE D H 1"=50'-0"; V 1"=5'	CONTRACT NO. 10183
AREA CODE	SHEET NO. L113
PRJ. NO.	PRJ. NO.



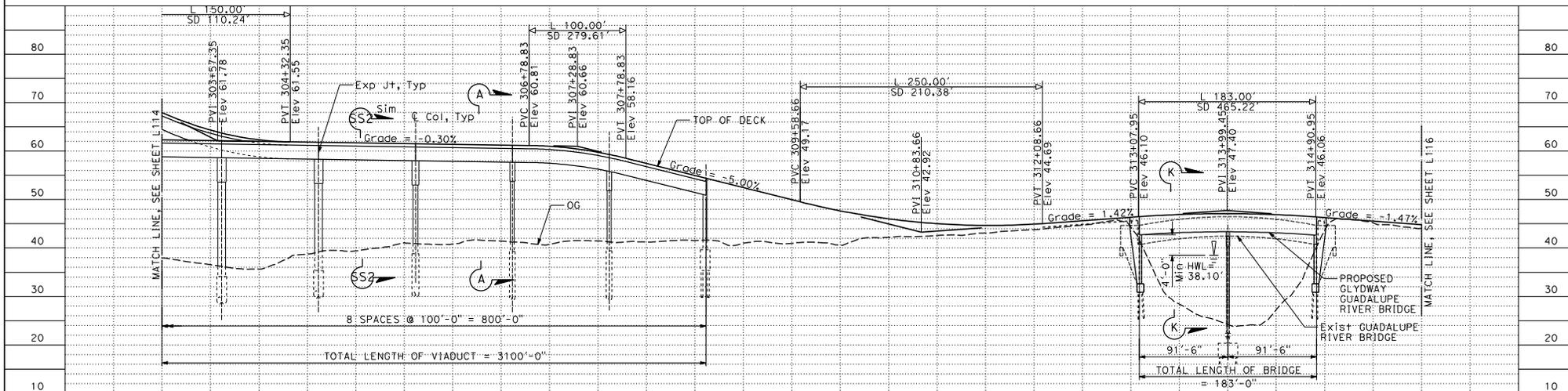
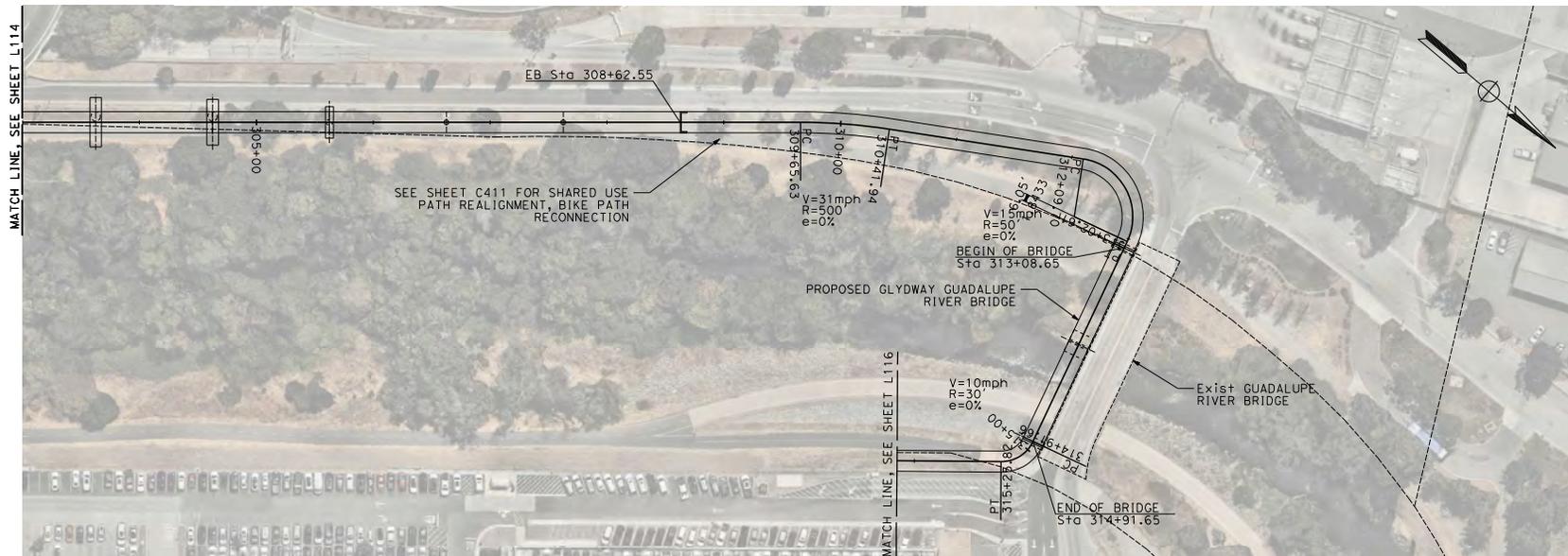
DESIGNED BY T. BELL	DATE 02/29/2024
DRAWN BY R. DELEON	BY SUB APP
CHECKED BY A. HUSSAIN	APP
IN CHARGE W. ANGELO	DESCRIPTION 10% CONCEPTUAL DESIGN
SITE	

 HNTB	1722 North First Street Suite 400 San Jose, CA 95131	 HNTB	1722 North First Street Suite 400 San Jose, CA 95131
	SUBMITTED		APPROVE

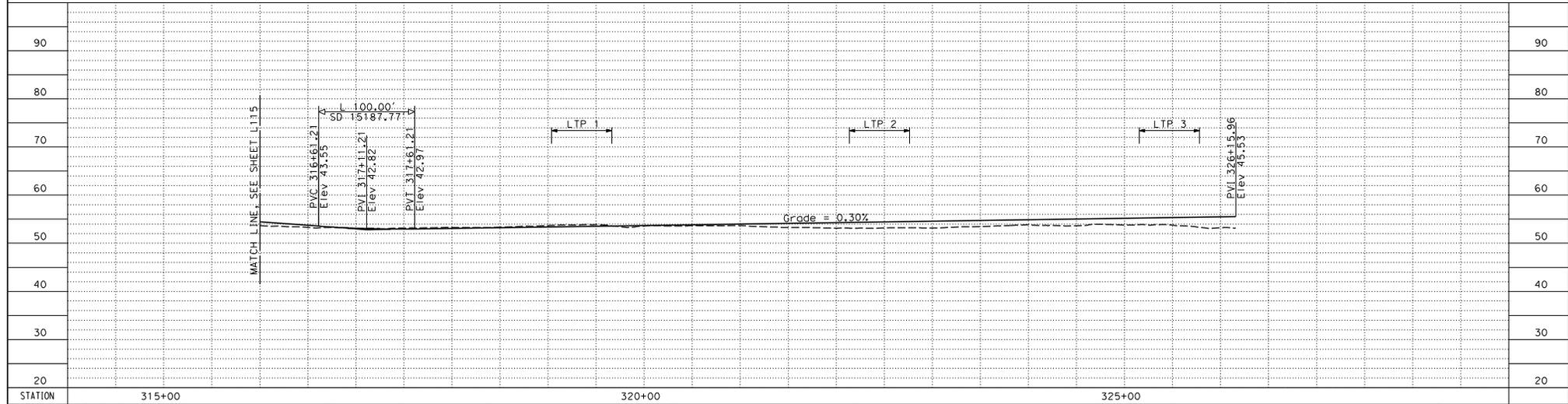
 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SAN JOSE INTERNATIONAL AIRPORT
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SJC AIRPORT DIRIDON STATION CONNECTOR ALIGNMENT LAYOUT STATION 289+00 TO 303+00
--

CAD FILE NAME 79706L114.DGN DATE PLOTTED D H 1"=50'-0": V 1"=5' CONTRACT NO. 10183 SHEET NO. L114
--



STATION	305+00	310+00	315+00
DESIGNED BY	T. BELL		
DRAWN BY	R. DELEON		
CHECKED BY	A. HUSSAIN		
IN CHARGE	W. KNOEIGEN		
DATE			
REV	DATE	BY	SUB APP
A	02/09/2024		
10% CONCEPTUAL DESIGN			
DESCRIPTION			
SUBMITTED		APPROVE	
 1722 North First Street Suite 400 San Jose, CA 95112		 1722 North First Street Suite 400 San Jose, CA 95112	
 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY		 NORMAN YMINETA SAN JOSE INTERNATIONAL AIRPORT	
SJC AIRPORT DIRIDON STATION CONNECTOR ALIGNMENT LAYOUT STATION 303+00 TO 316+00			
CAD FILENAME 79706L115.DGN STATE SCALE D H 1"=50'-0": V 1"=5' CONTRACT NO. 10183 AREA CODE L115	SHEET NO. L115	PRICE NO.	REV.



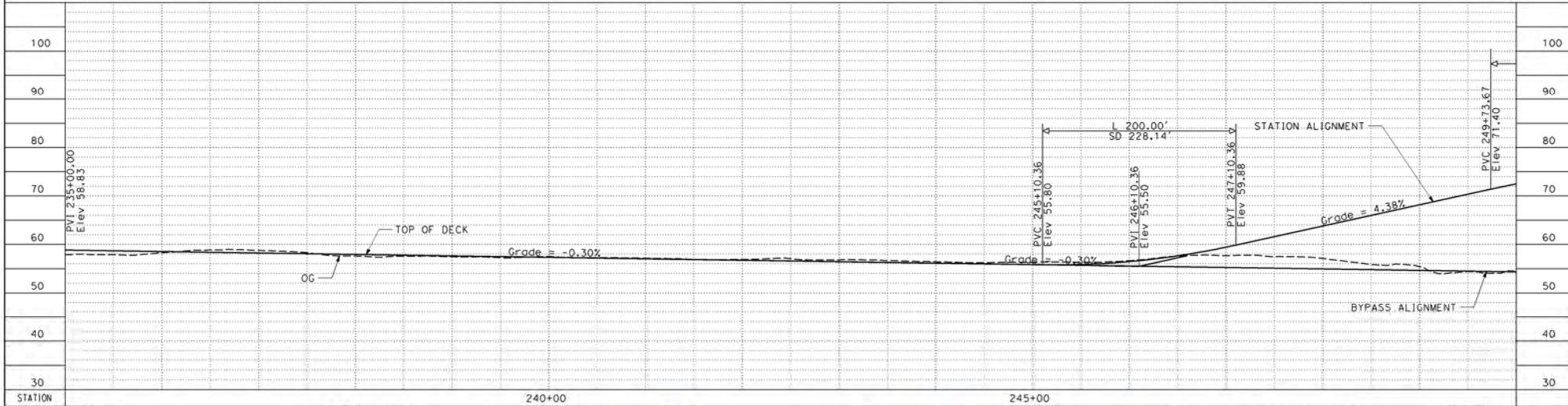
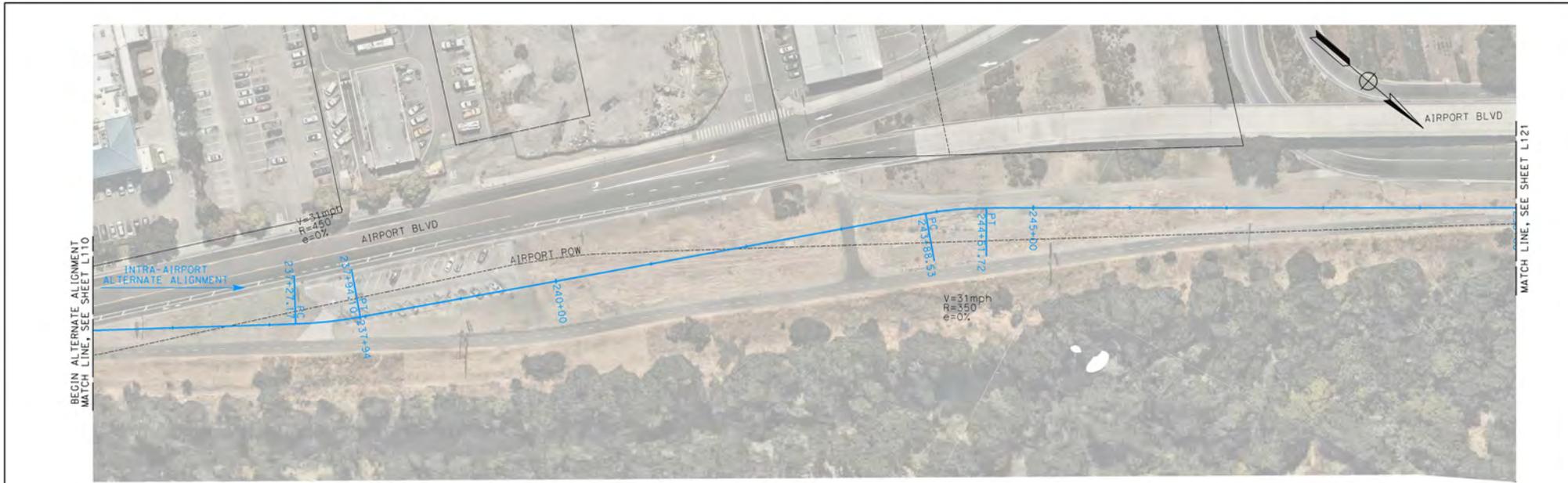
DESIGNED BY T. BELL	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY R. DELEON					
CHECKED BY A. HUSCIN					
IN CHARGE W. KNOEIGEN					
DATE					

	DESIGNED BY T. BELL DRAWN BY R. DELEON CHECKED BY A. HUSCIN IN CHARGE W. KNOEIGEN DATE		1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED		1732 North First Street Suite 400 San Jose, CA 95112

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SJC AIRPORT
DIRIDON STATION CONNECTOR
 ALIGNMENT LAYOUT
 STATION 316+00 TO END

CADD FILENAME 79706L116.DGN	REV.
SCALE D H 1"=50'-0": V 1"=5'	
CONTRACT NO. 10183	
AREA CODE	PRICE NO.
L116	

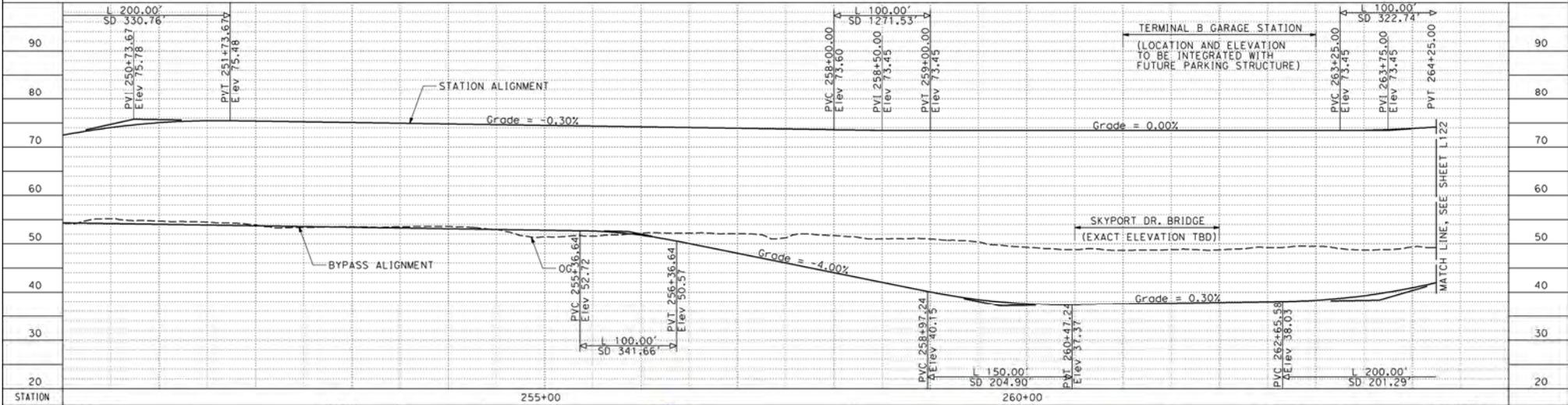


DESIGNED BY T. BELL	DATE 02/29/2024	BY R. DELEON	APP R. DELEON	DESCRIPTION 10% CONCEPTUAL DESIGN
CHECKED BY A. HUSSAIN		IN CHARGE W. ANDEGEN		
SITE				

 HNTB 1732 North First Street Suite 400 San Jose, CA 95112 SUBMITTED	 HNTB 1732 North First Street Suite 400 San Jose, CA 95112 APPROVE
--	--

 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SAN JOSE INTERNATIONAL AIRPORT
---	--

SJC AIRPORT DIRIDON STATION CONNECTOR ALTERNATE ALIGNMENT ALIGNMENT LAYOUT BEGIN TO STATION 250+00	CAD FILENAME 79706L120.DGN DATE 10/18/23 CONTRACT NO. 10183 SHEET NO. L120 PAGE NO.
--	---



REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

DESIGNED BY
T. BELL
CHECKED BY
R. DELEON
IN CHARGE
A. MUSSAIN
SITE
W. KNOETGEN



HNTB
1720 North First Street
Suite 402
San Jose, CA 95112



HNTB
1720 North First Street
Suite 402
San Jose, CA 95112



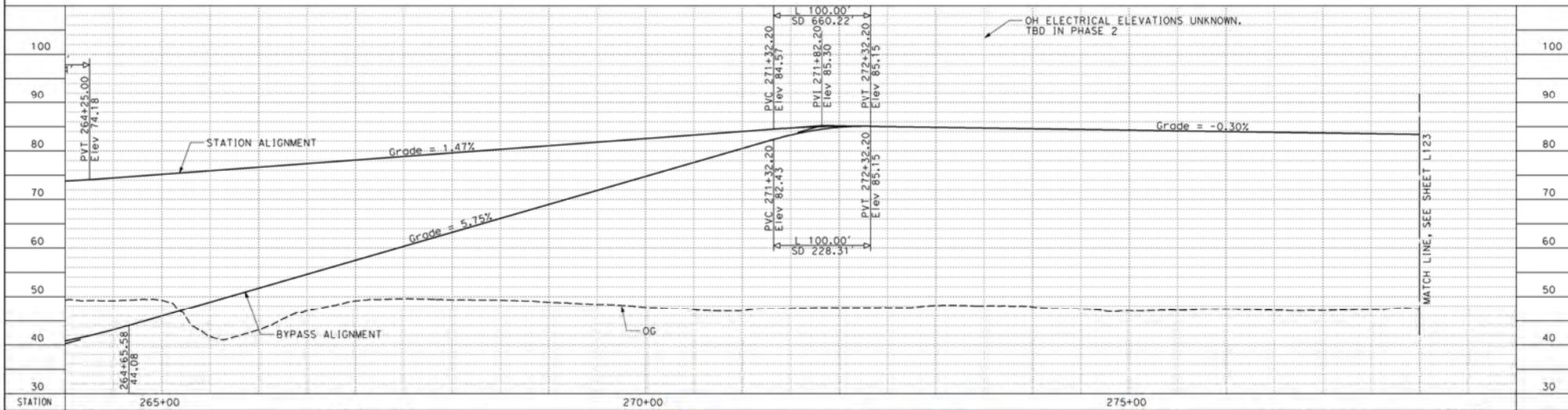
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



HOWARD & BERTHA
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
ALTERNATE ALIGNMENT
ALIGNMENT LAYOUT
STATION 250+00 TO 264+25

PROJECT FILE NAME	79706L121.DGN
DATE PLOTTED	D H 1"=50'-0": V 1"=5'
CONTRACT NO.	10183
SHEET NO.	L121
DATE	

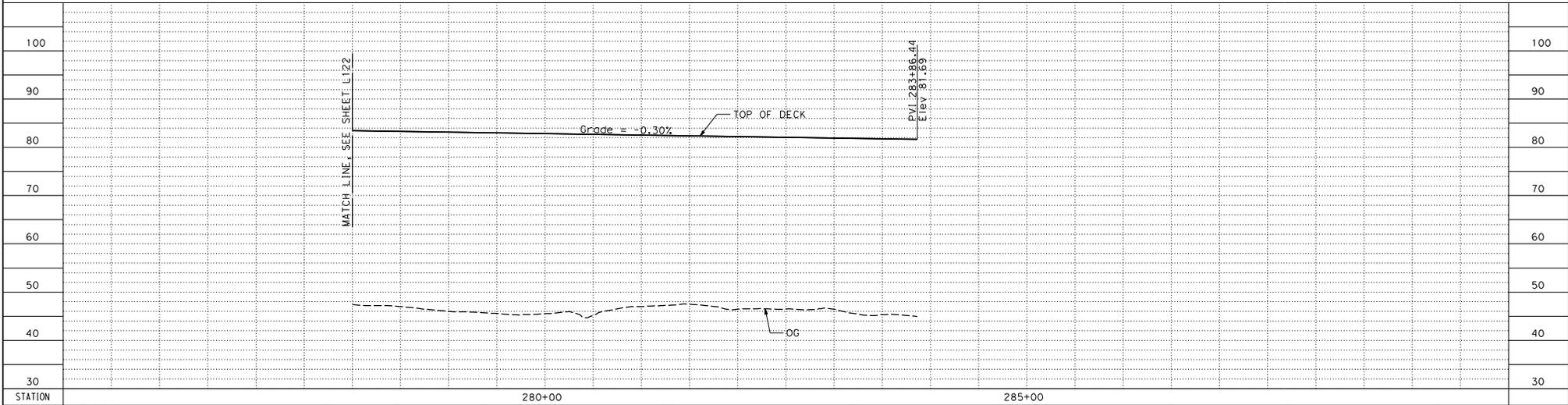
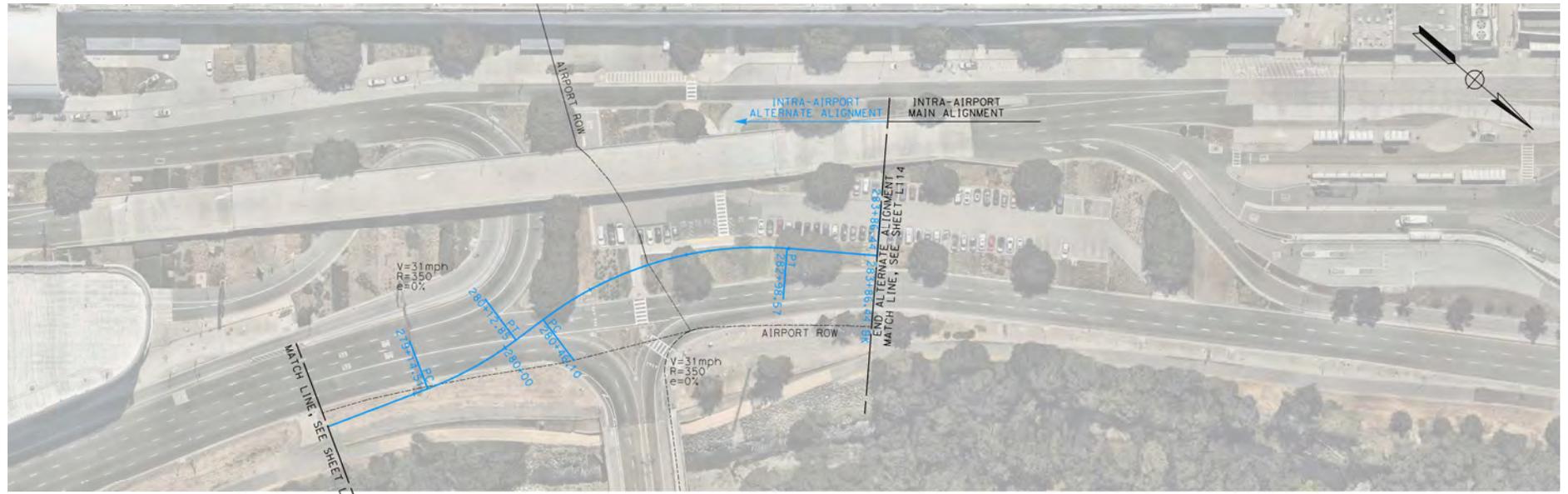


DESIGNED BY T. BELL	 1732 North First Street Suite 400 San Jose, CA 95112				
DRAWN BY R. DELEON					
CHECKED BY A. NUSSAIN					
IN CHARGE W. KNOEIGEN					
SITE					
REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/29/2024				10% CONCEPTUAL DESIGN

 SUBMITTED	 APPROVE
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 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SAN JOSE INTERNATIONAL AIRPORT
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SJC AIRPORT DIRIDON STATION CONNECTOR ALTERNATE ALIGNMENT ALIGNMENT LAYOUT STATION 264+25 TO 278+00	CAD FILENAME 79706L122.DGN STATE SCALE D H 1"=50'-0": V 1"=5' CONTRACT NO. 10183 SHEET NO. L122
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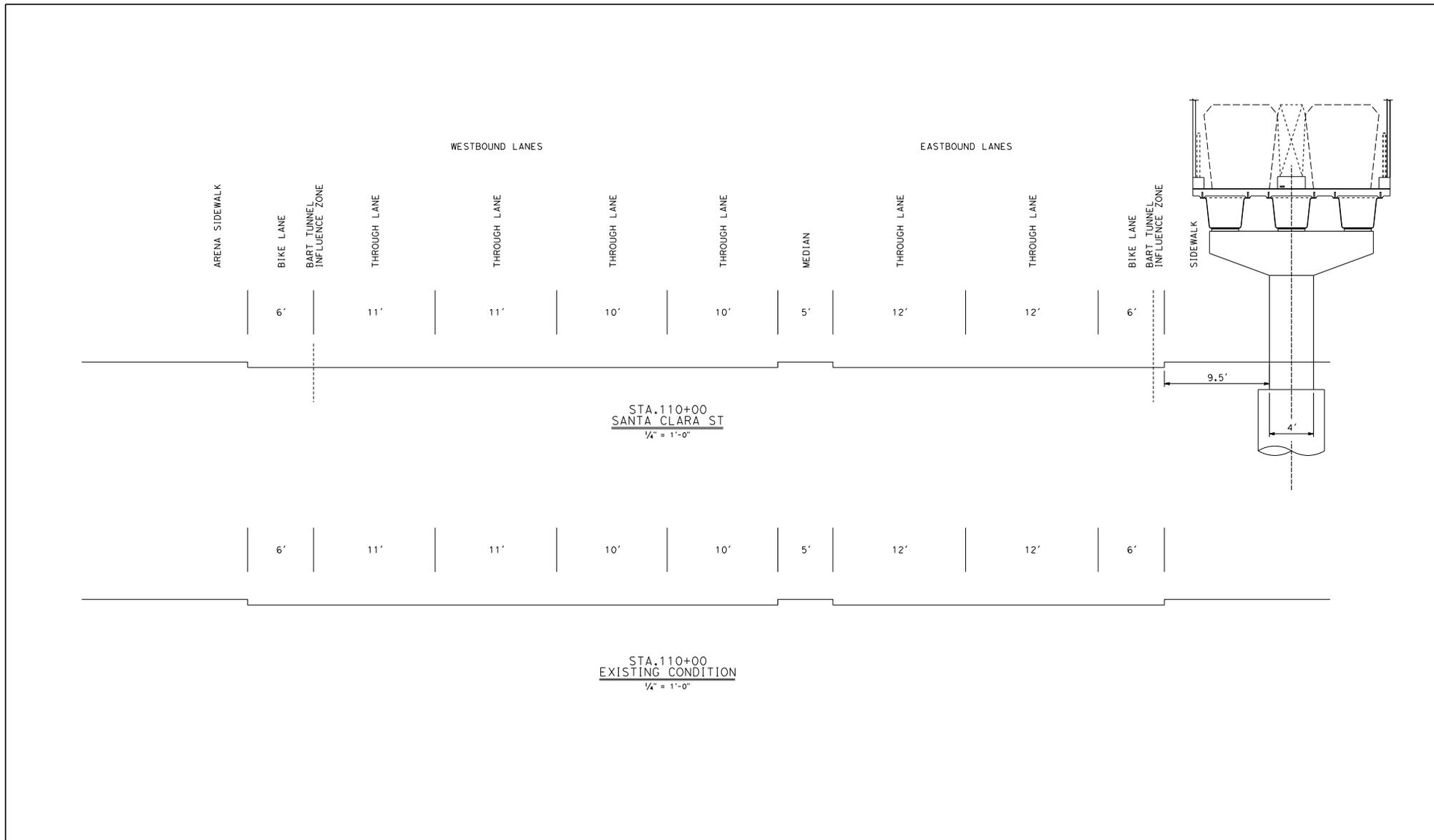
DESIGNED BY T. BELL	DATE
DRAWN BY R. DELEON	
CHECKED BY A. MUSCINA	
IN CHARGE W. KNOEIGEN	

	DESIGNED BY T. BELL 1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED
	CHECKED BY A. MUSCINA 1732 North First Street Suite 400 San Jose, CA 95112
	APPROVE

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SJC AIRPORT
DIRIDON STATION CONNECTOR
 ALTERNATE ALIGNMENT
 ALIGNMENT LAYOUT
 STATION 278+00 TO END

CADD FILENAME 79706L123.DGN	DATE 02/09/2024
SCALE D H 1"=50'-0"; V 1"=5'	DESCRIPTION 10% CONCEPTUAL DESIGN
CONTRACT NO. 10183	REV. A
AREA CODE	BY SUB APP
SHEET NO. L123	DATE
PRICE NO.	



DESIGNED BY	A. CULLEN
DRAWN BY	A. CULLEN
CHECKED BY	D. LIDTJUS
IN CHARGE	W. KNOEIGEN
DATE	

	1732 North First Street Suite 402 San Jose, CA 95112		1732 North First Street Suite 402 San Jose, CA 95112
	SUBMITTED		APPROVE

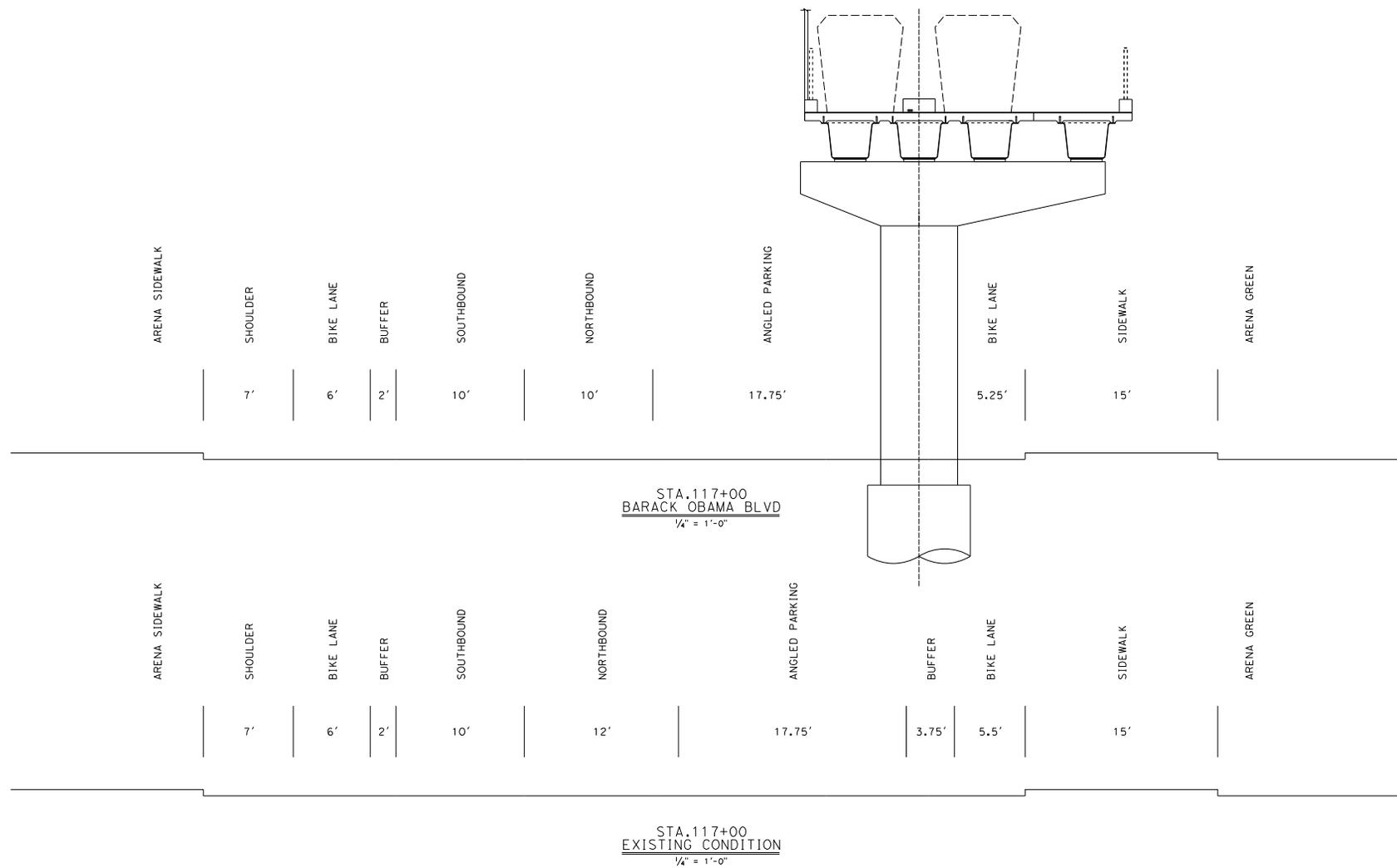
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA. 110+00 - SANTA CLARA ST.

CADD FILENAME	79706C301.DGN
SCALE	AS SHOWN
CONTRACT NO.	10183
AREA CODE	C301
SHEET NO.	
PAGE NO.	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



DESIGNED BY A. CULLEN	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY A. CULLEN					
CHECKED BY D. LICHTUS					
IN CHARGE W. KNOEIGEN					
DATE					

	DESIGNED BY A. CULLEN DRAWN BY A. CULLEN CHECKED BY D. LICHTUS IN CHARGE W. KNOEIGEN DATE		1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED		1732 North First Street Suite 400 San Jose, CA 95112 APPROVE

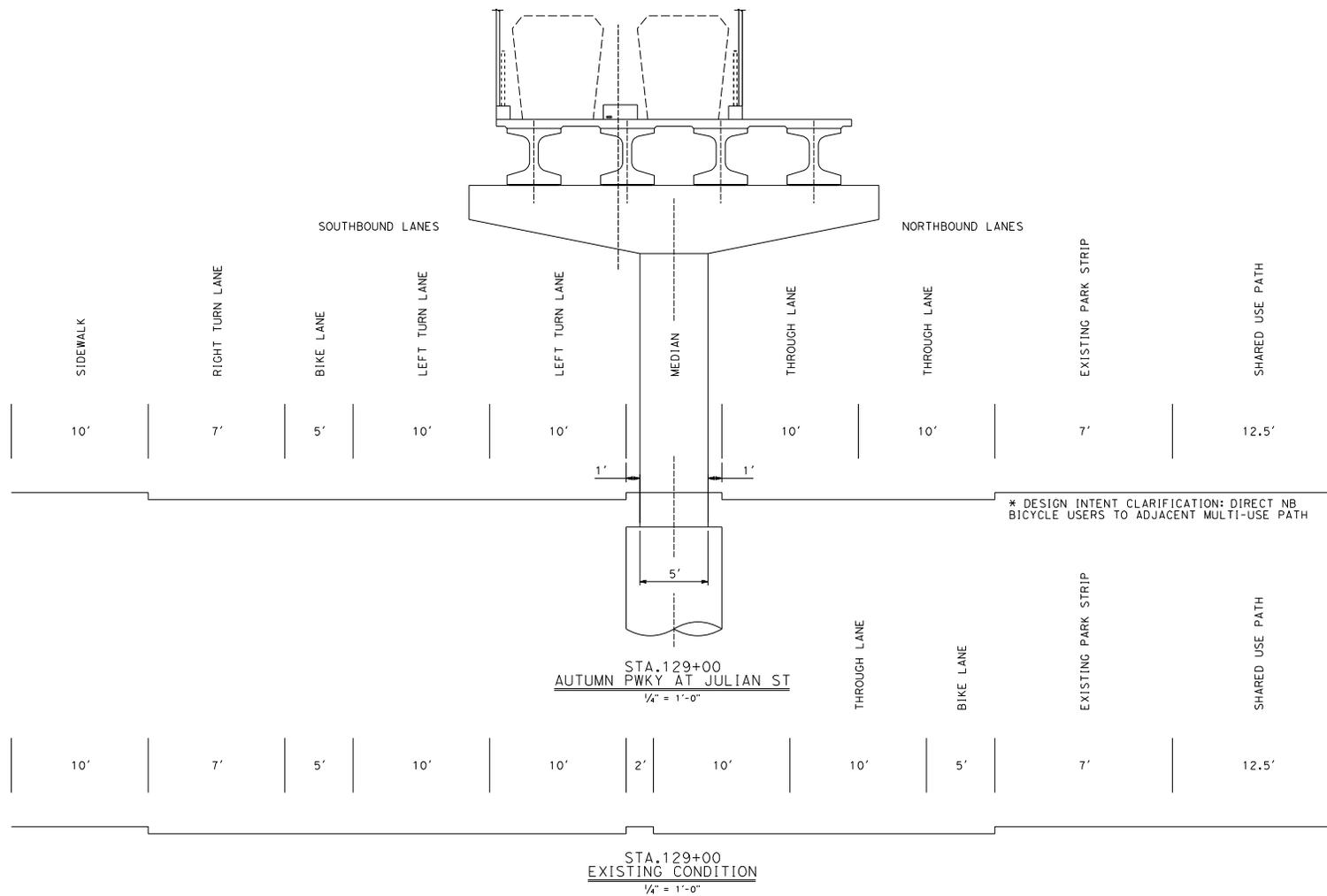
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA. 117+00 - BARACK OBAMA BLVD

CADD FILENAME 79706C302.DGN	REV.
STATE SCALE D AS SHOWN	
CONTRACT NO. 10183	
AREA CODE C302	PAGE NO.

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



DESIGNED BY	A. CULLEN
DRAWN BY	A. CULLEN
CHECKED BY	D. LOPUS
IN CHARGE	W. KNOEIGEN
DATE	02/09/2024
DESCRIPTION	10% CONCEPTUAL DESIGN



HNTB
1732 North First Street
San Jose, CA 95112



HNTB
1732 North First Street
San Jose, CA 95112

SUBMITTED _____ APPROVE _____



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

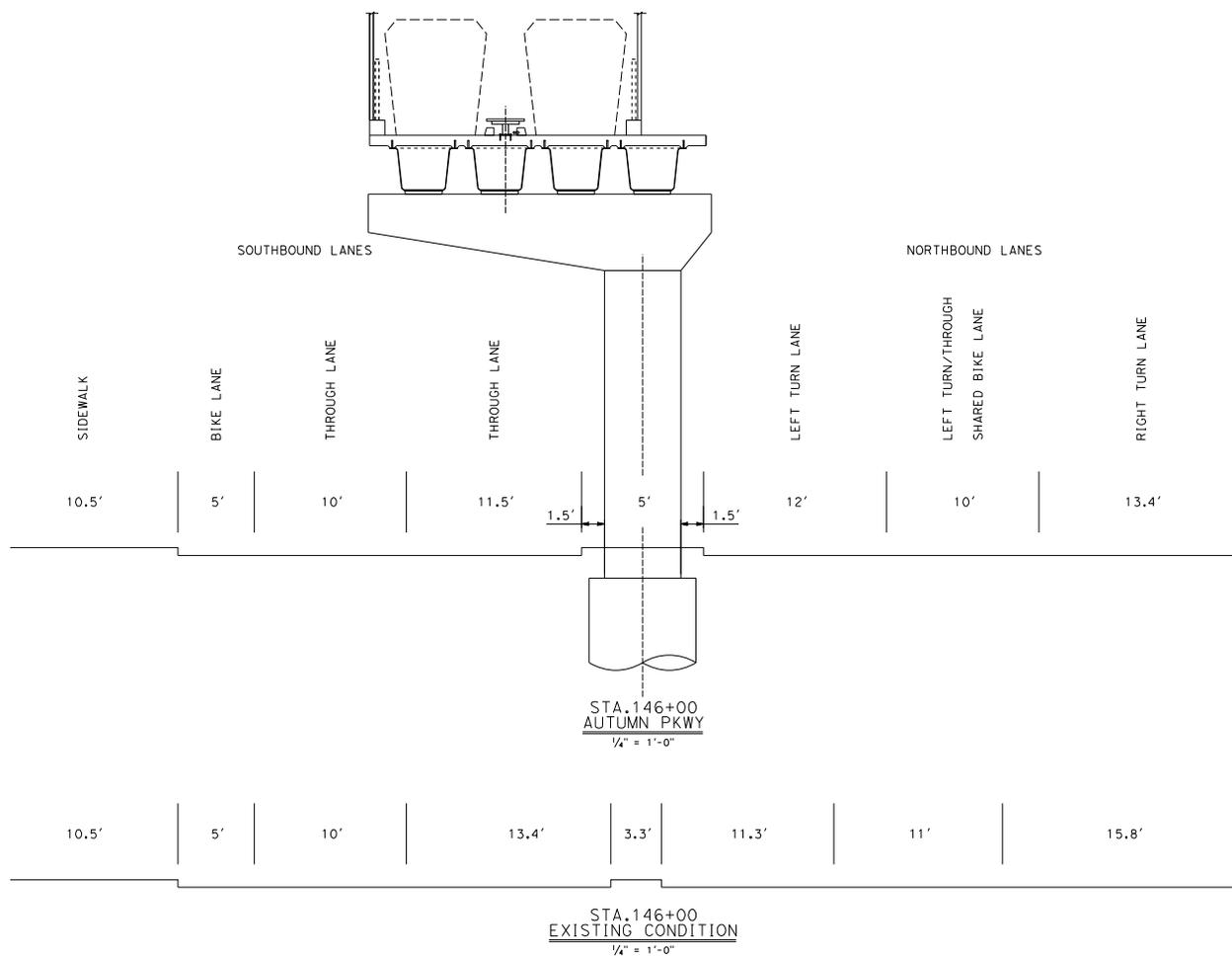


NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR

CIVIL ROADWAY
TYPICAL SECTIONS
STA 129+00 - AUTUMN PKWY

CAAD FILENAME	79706C303.DGN
STATE SCALE	D AS SHOWN
CONTRACT NO.	10183
AREA CODE	C303
SHEET NO.	C303
PRJ. NO.	



DESIGNED BY A. CULLEN	
DRAWN BY A. CULLEN	
CHECKED BY D. LITJUS	
IN CHARGE W. KNOEIGEN	
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

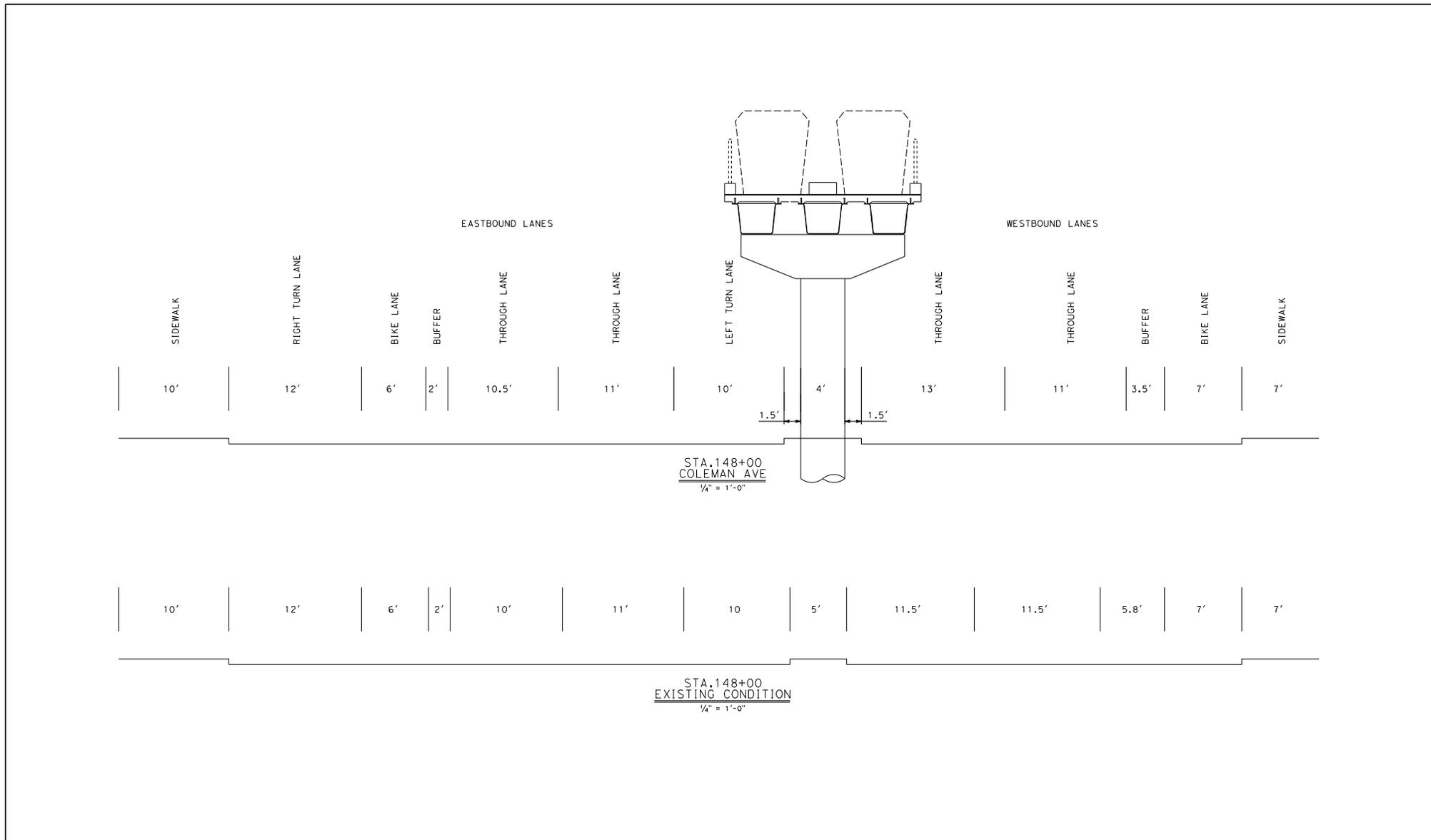
 HNTB 1732 North First Street Suite 400 San Jose, CA 95112	 HNTB 1732 North First Street Suite 400 San Jose, CA 95112
SUBMITTED _____	APPROVE _____

 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 146+00 - AUTUMN PKWY

CADD FILENAME 79706C304.DGN	REV.
SCALE D AS SHOWN	
CONTRACT NO. 10183	
AREA CODE C304	PRJ. NO. C304



DESIGNED BY	A. CULLEN
DRAWN BY	A. CULLEN
CHECKED BY	D. LICHTUS
IN CHARGE	W. KNOEIGEN
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

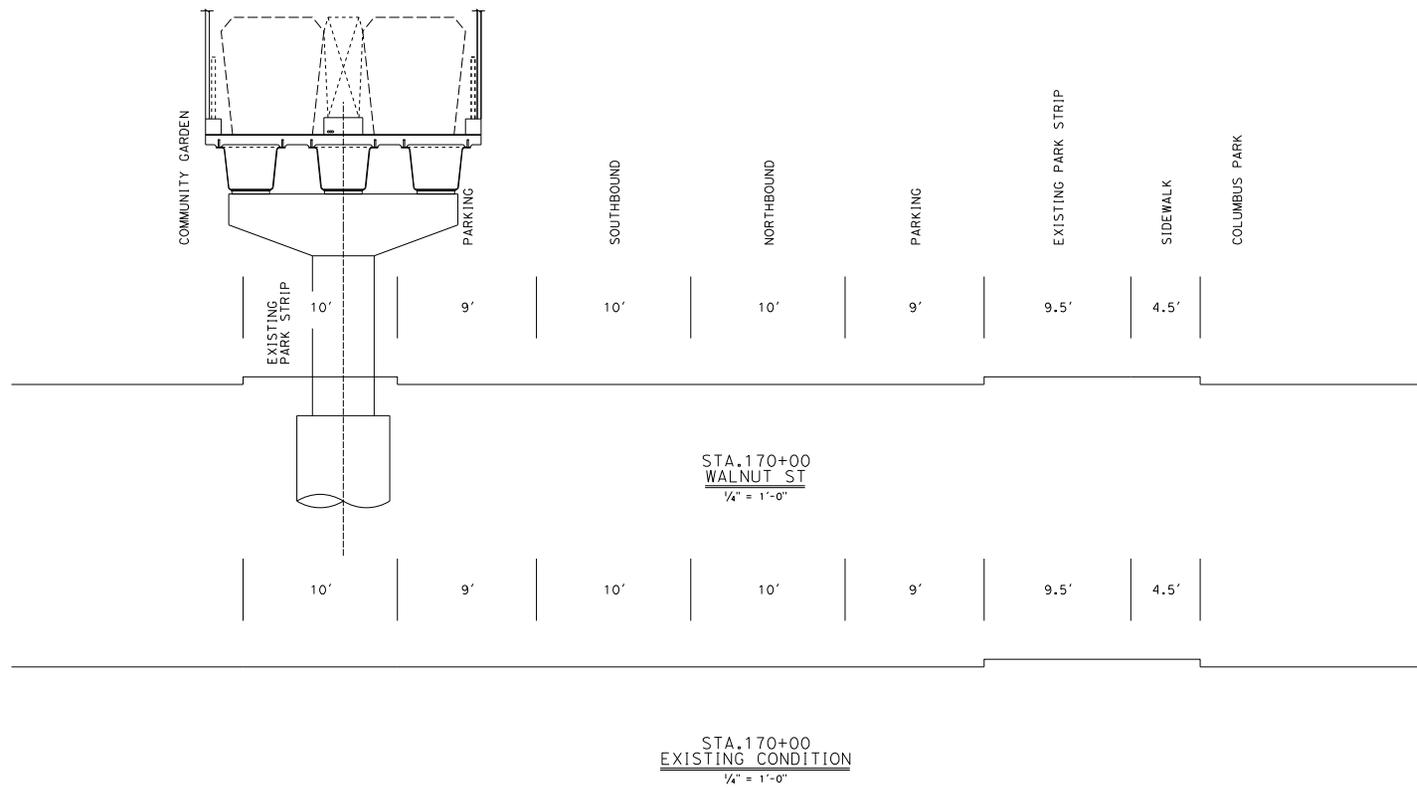
 HNTB 1732 North First Street Suite 402 San Jose, CA 95112	 HNTB 1732 North First Street Suite 402 San Jose, CA 95112
SUBMITTED _____	APPROVE _____

 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT
--	---

**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 148+00 - COLEMAN AVE

CADD FILENAME	79706C305.DGN
SCALE	D AS SHOWN
CONTRACT NO.	10183
AREA CODE	C305
SHEET NO.	
PRG. NO.	



DESIGNED BY A. CULLEN	DRWN BY A. CULLEN
CHECKED BY D. L. OFTUS	IN CHARGE W. KNOEFGEN
DATE	DATE

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



HNTB
1732 North First Street
Suite 402
San Jose, CA 95112



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1732 North First Street
Suite 402
San Jose, CA 95112

SUBMITTED _____ APPROVE _____



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

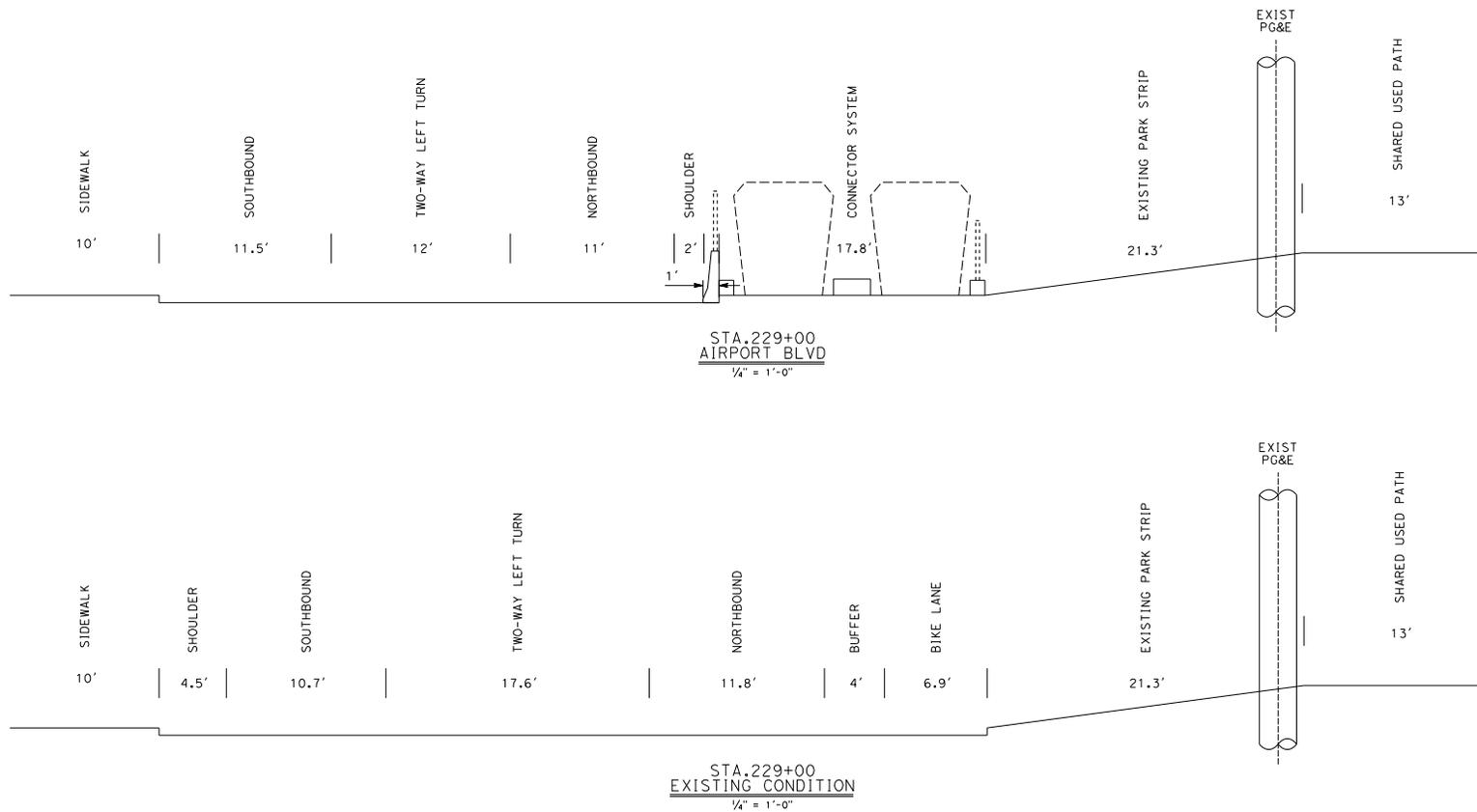


NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
AIRPORT

**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 170+00 - WALNUT ST

CADD FILENAME 79706C306.DGN	REV.
SCALE D AS SHOWN	
CONTRACT NO. 10183	
AREA CODE C306	SHEET NO. C306



DESIGNED BY A. CULLEN	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY A. CULLEN					
CHECKED BY D. LOPUS					
IN CHARGE W. KNOEIGEN					
SITE					

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



HNTB
1732 North First Street
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Suite 400
San Jose, CA 95112

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CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

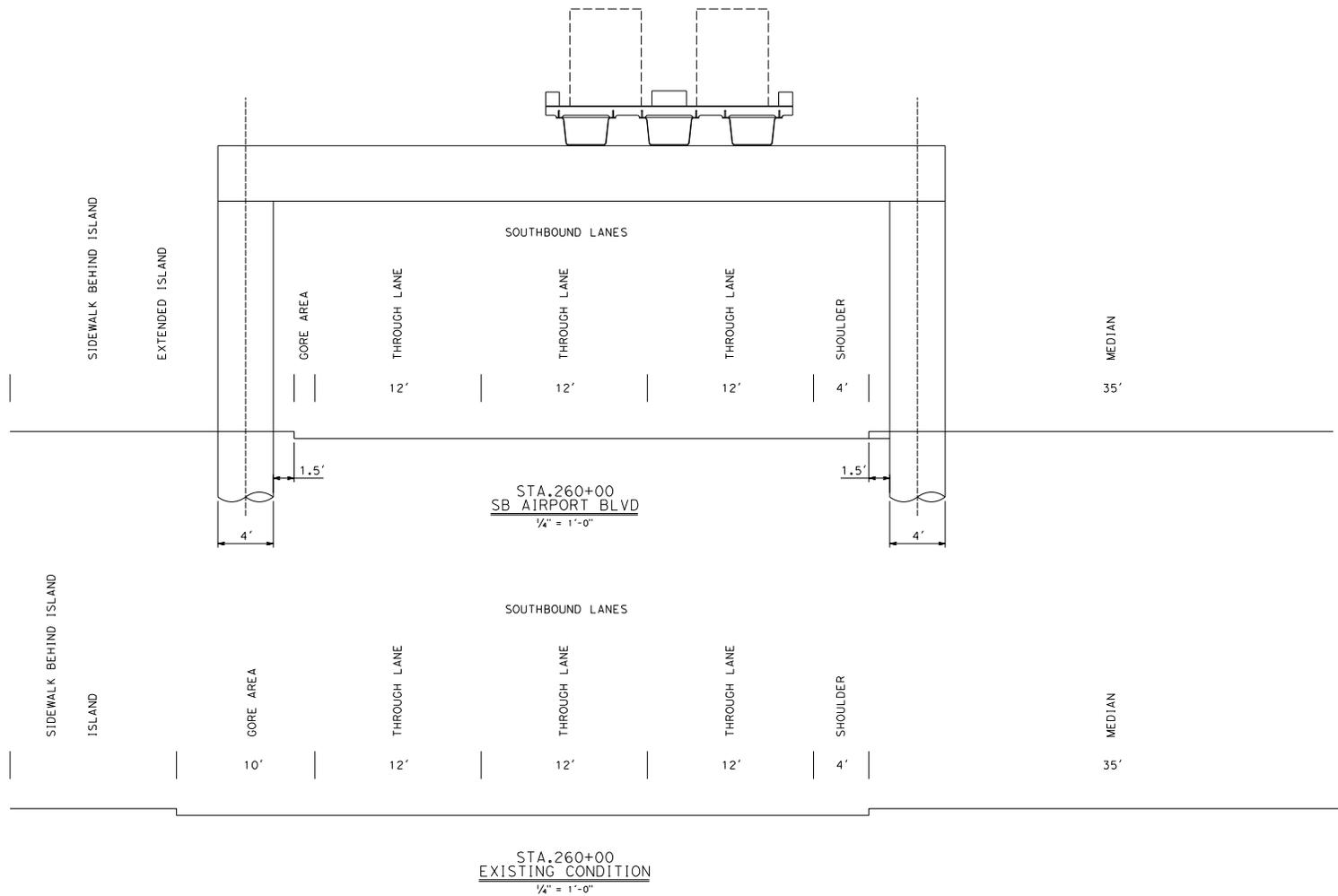


NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
AIRPORT

**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 229+00 - AIRPORT BLVD

CADD FILENAME 79706C307.DGN	REV.
SHEET SCALE D AS SHOWN	
CONTRACT NO. 10183	
AREA CODE C307	SHEET NO. C307
PROJECT NO.	



DESIGNED BY	A. CULLEN
DRAWN BY	A. CULLEN
CHECKED BY	D. LICHTUS
IN CHARGE	W. KNOEIGEN
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



HNTB
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Suite 402
San Jose, CA 95112



HNTB
1732 North First Street
Suite 402
San Jose, CA 95112



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

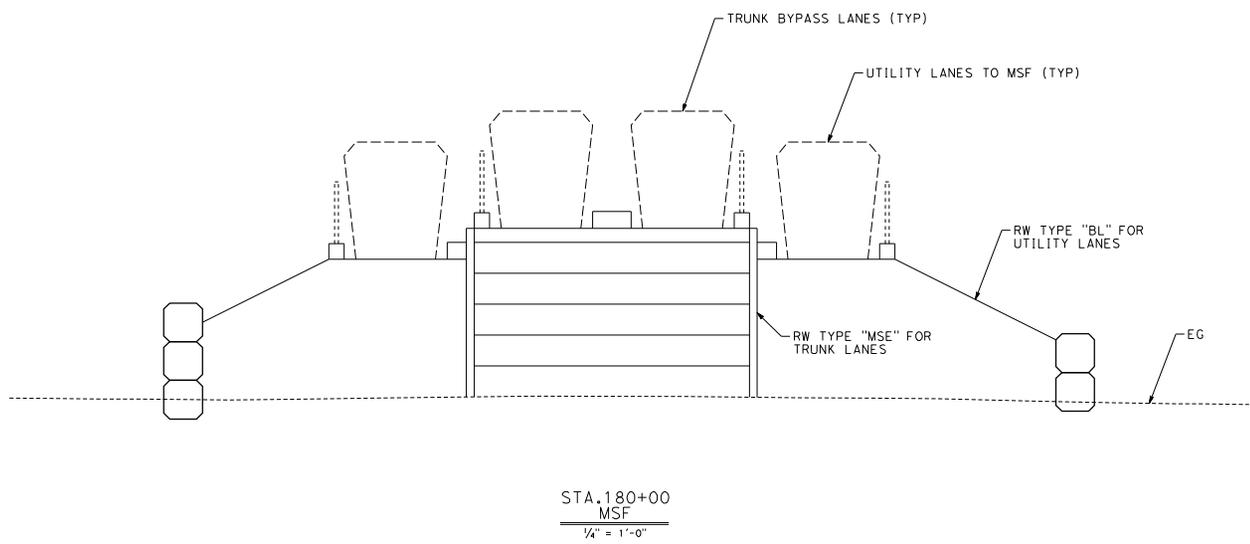


NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
AIRPORT

**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 260+00 - SB AIRPORT BLVD

CADD FILENAME	79706C308.DGN
SCALE	D AS SHOWN
CONTRACT NO.	10183
AREA CODE	C308
SHEET NO.	
DATE	



DESIGNED BY B. FAUST	
DRAWN BY B. FAUST	
CHECKED BY D. L. OFTUS	
IN CHARGE W. KNOEIGEN	
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

 HNTB <small>1732 North First Street San Jose, CA 95112</small>	 HNTB <small>1732 North First Street San Jose, CA 95112</small>
SUBMITTED _____	APPROVE _____

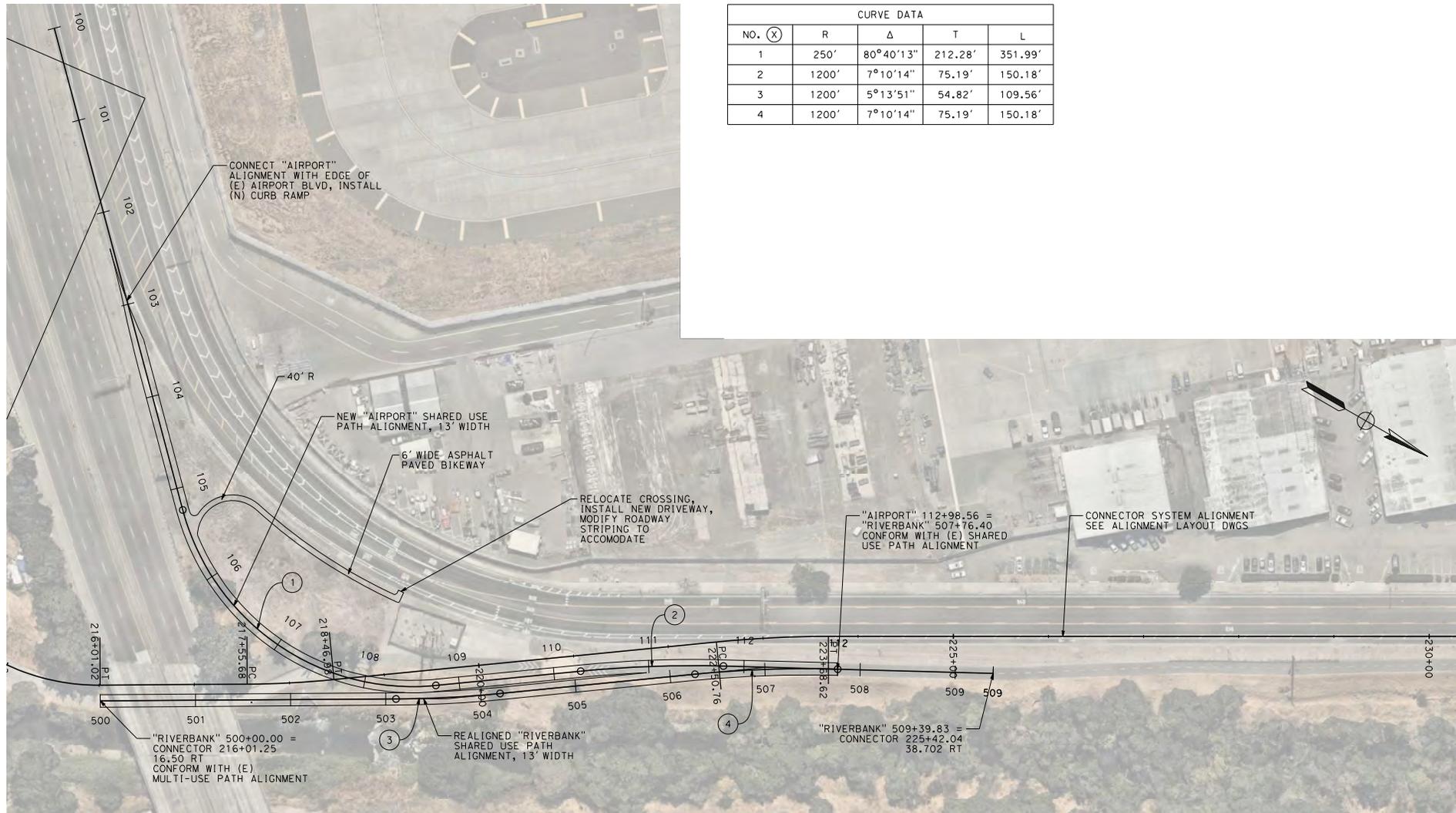
 CITY OF SAN JOSE <small>CAPITAL OF SILICON VALLEY</small>	 <small>NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT</small>
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
TYPICAL SECTIONS
STA 180+00 - MSF

CADD FILENAME 79706C309.DGN	STEE SCALE D AS SHOWN
CONTRACT NO. 10183	REV.
AREA CODE	SHEET NO. C309
	PAGE NO.

CURVE DATA				
NO. (X)	R	Δ	T	L
1	250'	80°40'13"	212.28'	351.99'
2	1200'	7°10'14"	75.19'	150.18'
3	1200'	5°13'51"	54.82'	109.56'
4	1200'	7°10'14"	75.19'	150.18'



DESIGNED BY B. FAUST	DATE
DRAWN BY B. FAUST	
CHECKED BY D. LOPUS	
IN CHARGE W. KNOEIGEN	

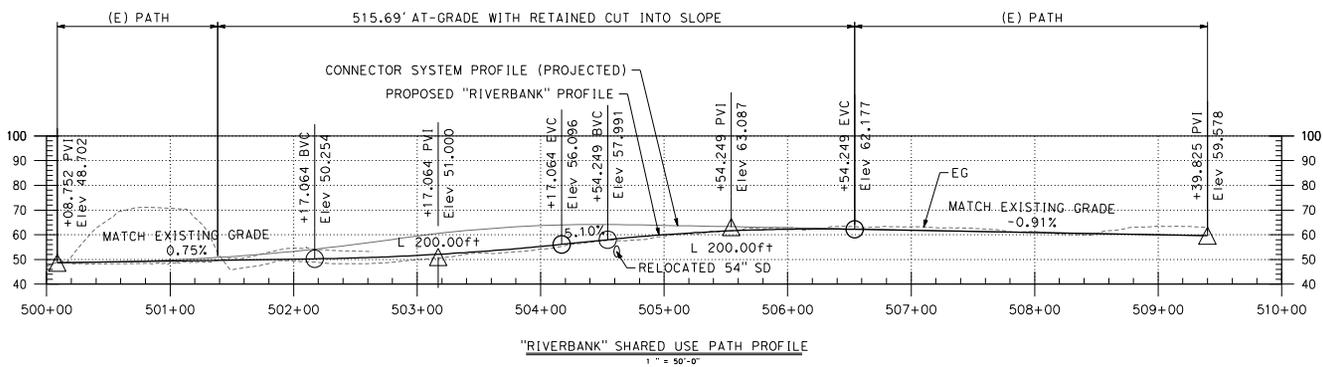
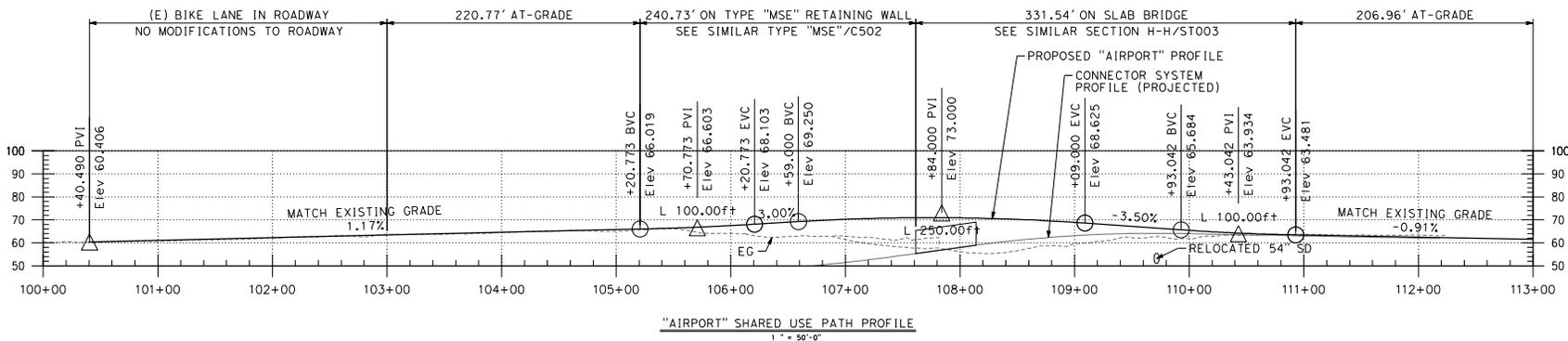
	1732 North First Street Suite 400 San Jose, CA 95112		1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED		APPROVE

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SJC AIRPORT
DIRIDON STATION CONNECTOR
 CIVIL ROADWAY
 AIRPORT BLVD BIKE PATH
 PLAN

CADD FILENAME 79706C401.DGN	REV.
SCALE D 1"=50'-0"	
CONTRACT NO. 10183	
AREA CODE	SHEET NO. C401
	PAGE NO.

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



DESIGNED BY B. FAUST	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY B. FAUST					
CHECKED BY D. LOPRUS					
IN CHARGE W. KNOEIGEN					
DATE					

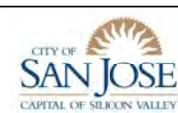
REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



HNTB
1732 North First Street
Suite 400
San Jose, CA 95112



HNTB
1732 North First Street
Suite 400
San Jose, CA 95112



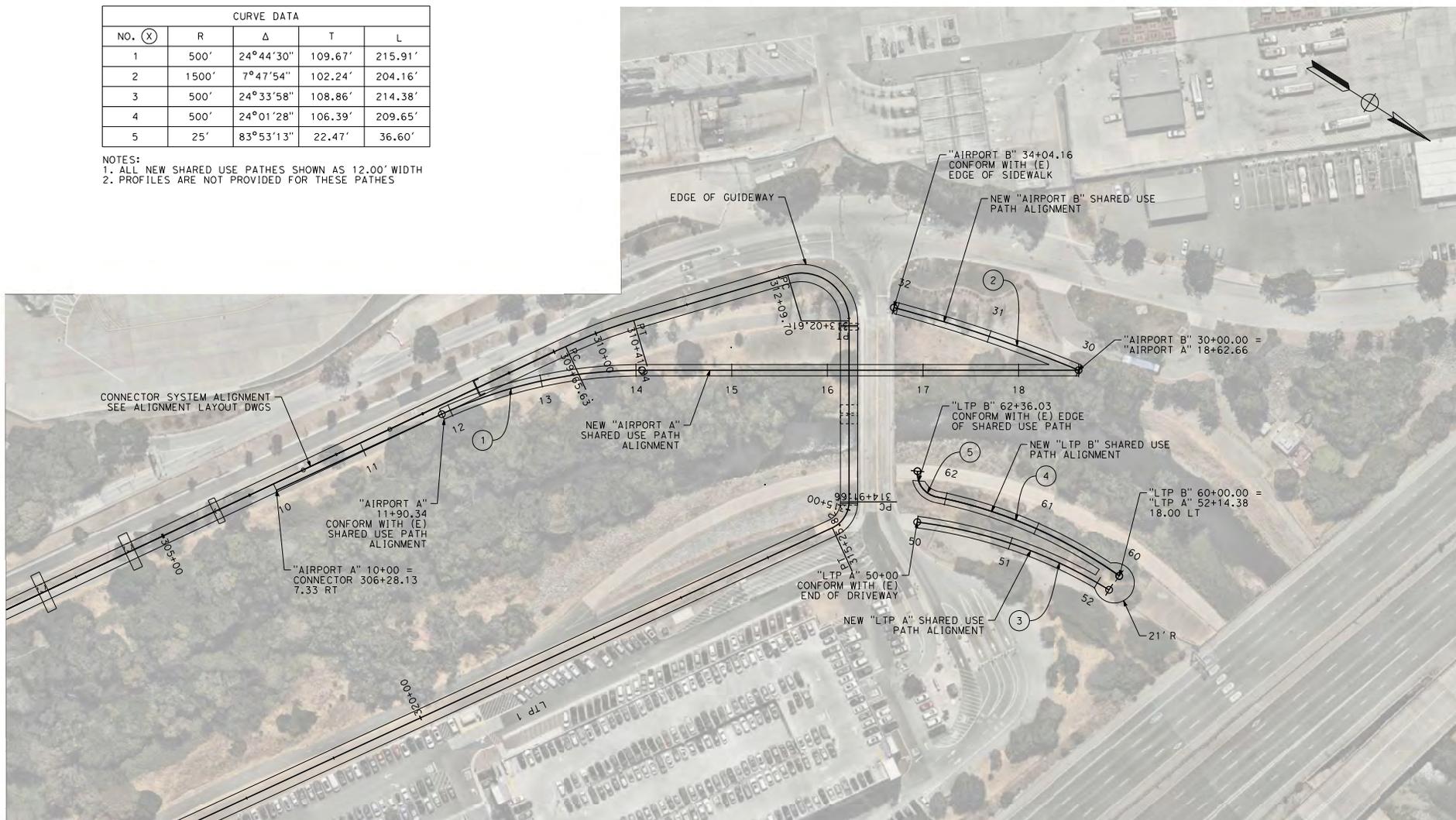
SJC AIRPORT
DIRIDON STATION CONNECTOR

CIVIL ROADWAY
AIRPORT BLVD BIKE PATH
PROFILES

CADD FILENAME 179706C402.DGN	SCALE D H 1"=50'-0"; V 1"=25'
CONTRACT NO. 10183	REV.
AREA CODE C402	SHEET NO. C402

CURVE DATA				
NO. (X)	R	Δ	T	L
1	500'	24°44'30"	109.67'	215.91'
2	1500'	7°47'54"	102.24'	204.16'
3	500'	24°33'58"	108.86'	214.38'
4	500'	24°01'28"	106.39'	209.65'
5	25'	83°53'13"	22.47'	36.60'

NOTES:
 1. ALL NEW SHARED USE PATHS SHOWN AS 12.00' WIDTH
 2. PROFILES ARE NOT PROVIDED FOR THESE PATHS



DESIGNED BY B. FAUST	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY B. FAUST					
CHECKED BY D. LOPUS					
IN CHARGE W. KNOEIGEN					
DATE					

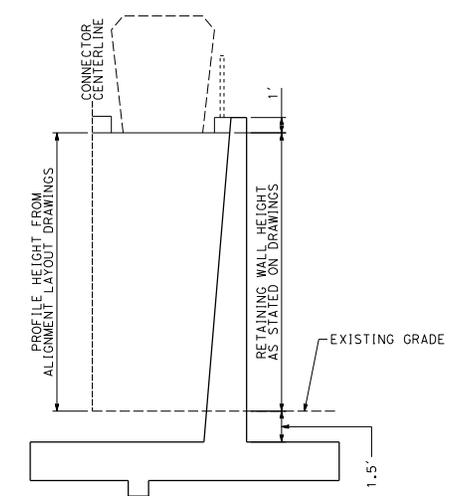
	1732 North First Street Suite 400 San Jose, CA 95112		1732 North First Street Suite 400 San Jose, CA 95112
	SUBMITTED		APPROVE

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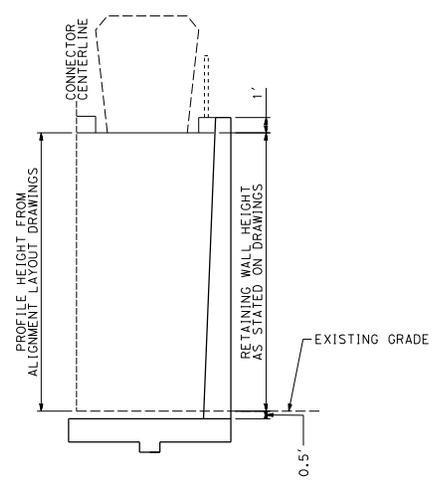
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

CIVIL ROADWAY
LONG TERM PARKING BIKE PATH
PLAN

CAD FILENAME 79706C411.DGN	SHEET SCALE D H 1"=50'-0"
CONTRACT NO. 10183	REV.
AREA CODE	SHEET NO. C411
PAGE NO.	41



TYPE 1
CALTRANS TYPE 1 RETAINING WALL
1/4" = 1'-0"
REFERENCE CALTRANS STD PLAN B3-1A, ET SEQ.



TYPE 5
CALTRANS TYPE 5 RETAINING WALL
1/4" = 1'-0"
REFERENCE CALTRANS STD PLAN B3-4A, ET SEQ.

DESIGNED BY	B. FAUST
DRAWN BY	B. FAUST
CHECKED BY	D. L. DITUS
IN CHARGE	W. KNOEIGEN
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

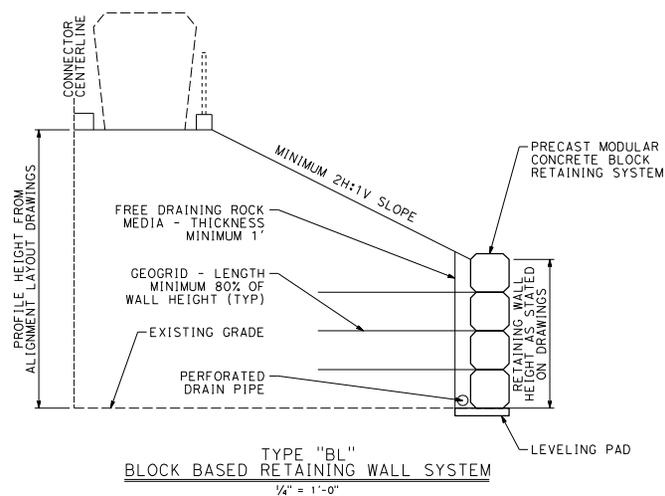
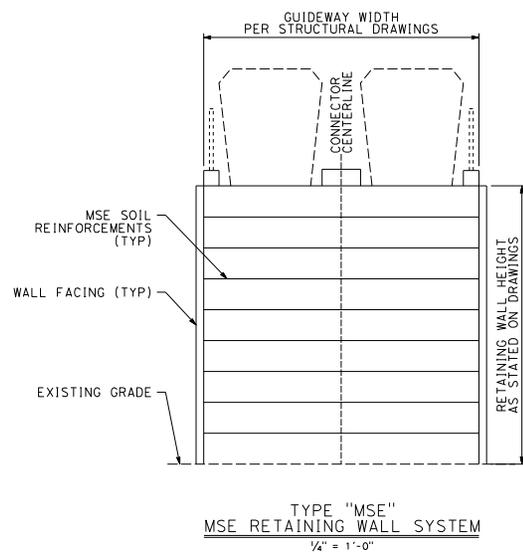
	
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CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	HOWAN Y. HINETA SAN JOSE INTERNATIONAL AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR

CIVIL ROADWAY
DETAILS
RETAINING WALLS

CADD FILENAME	79706C501.DGN	
SCALE	D AS SHOWN	
CONTRACT NO.	10183	REV.
AREA CODE	SHEET NO.	PAGE NO.
	C501	



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DRAWN BY	B. FAUST
CHECKED BY	D. LOPFUS
IN CHARGE	W. KNOEIGEN
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

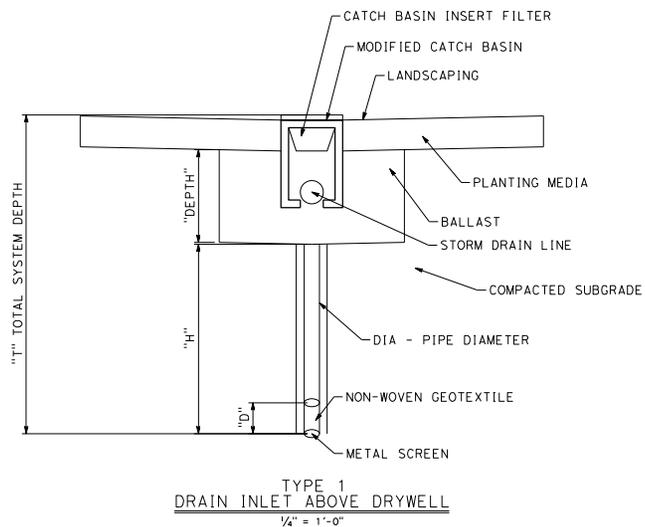
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 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SJC INTERNATIONAL AIRPORT
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SJC AIRPORT
DIRIDON STATION CONNECTOR

CIVIL ROADWAY
 DETAILS
 RETAINED EMBANKMENTS

CADD FILENAME	79706C502.DGN	
SCALE	AS SHOWN	
CONTRACT NO.	10183	REV.
AREA CODE	C502	PAGE NO.



SYMBOL	DEPTH	D	DIA.	DRYWELLS	H	T

						DESIGNED BY B. FAUST
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						CHECKED BY D. LOPFUS
						IN CHARGE W. KNOEIGEN
						DATE
A	02/09/2024					10% CONCEPTUAL DESIGN
REV	DATE	BY	SUB	APP		DESCRIPTION



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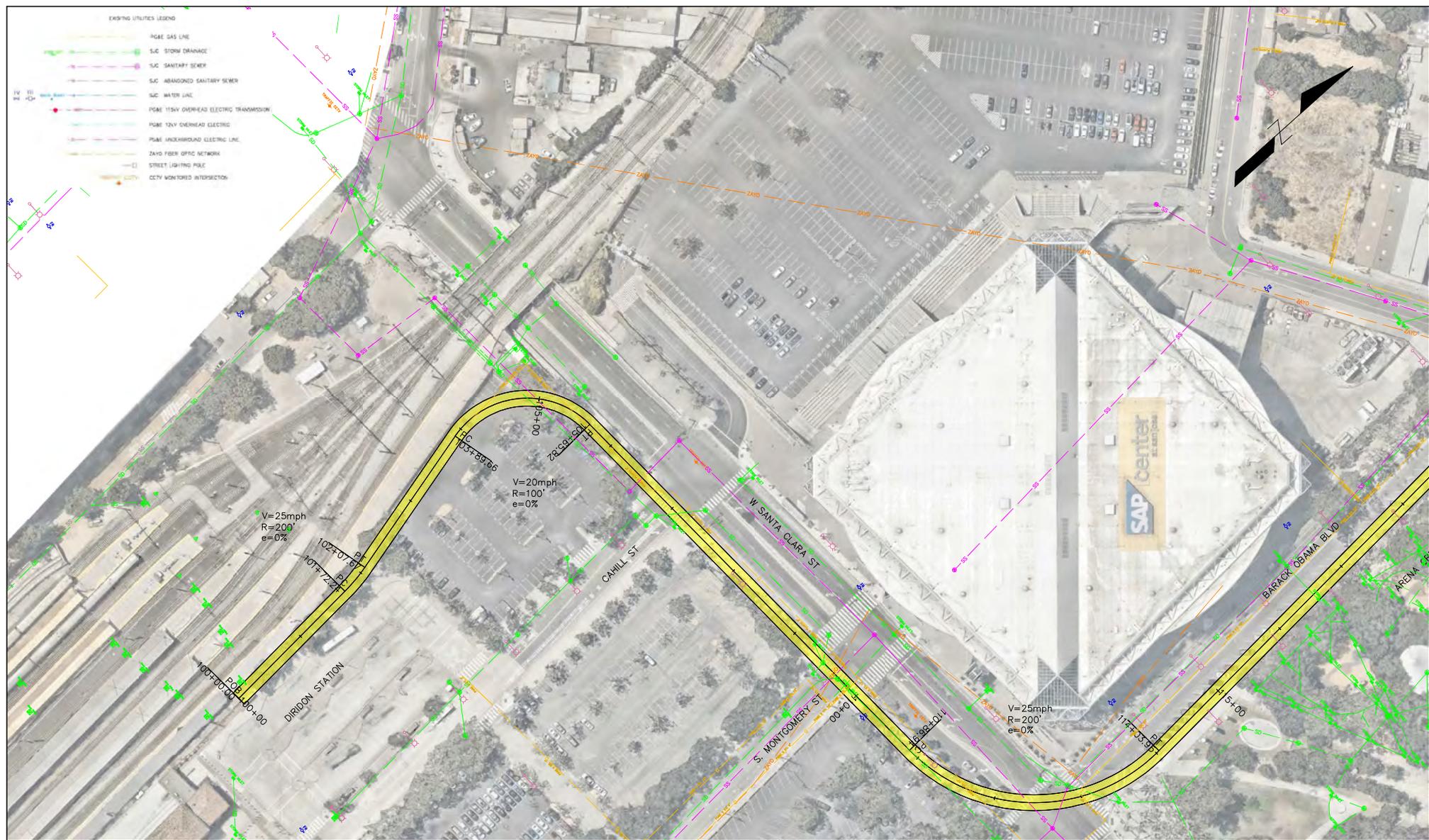


NORMAN Y. MINETA
SAN JOSE
INTERNATIONAL
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SJC AIRPORT
DIRIDON STATION CONNECTOR

CIVIL ROADWAY
DETAILS
DRYWELLS

CADD FILENAME 79706C504.DGN
SHEET SCALE D AS SHOWN
CONTRACT NO. 10183
AREA CODE C504
SHEET NO. C504
DATE



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CHECKED BY W. Johns	
IN CHARGE M. Witonis	
DATE 02/09/2024	
REV	DESCRIPTION
A	



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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 1 OF 15

DATE FILENAME UT-ExoInfo V2.dgn	REV A
SCALE D 1"=50'	
CONTRACT NO. 10183	SHEET NO. UT001
AREA CODE	PAGE NO.



EXISTING UTILITIES LEGEND

	PG&E GAS LINE
	SJC STORM DRAINAGE
	SJC SANITARY SEWER
	SJC ABANDONED SANITARY SEWER
	SJC WATER LINE
	PG&E 115kV OVERHEAD ELECTRIC TRANSMISSION
	PG&E 12kV OVERHEAD ELECTRIC
	PG&E UNDERGROUND ELECTRIC LINE
	ZAYO FIBER OPTIC NETWORK
	STREET LIGHTING POLE
	CCTV MONITORED INTERSECTION

DESIGNED BY I. Bar-Lev
DRAWN BY I. Bar-Lev
CHECKED BY W. Johns
IN CHARGE M. Witonis
DATE

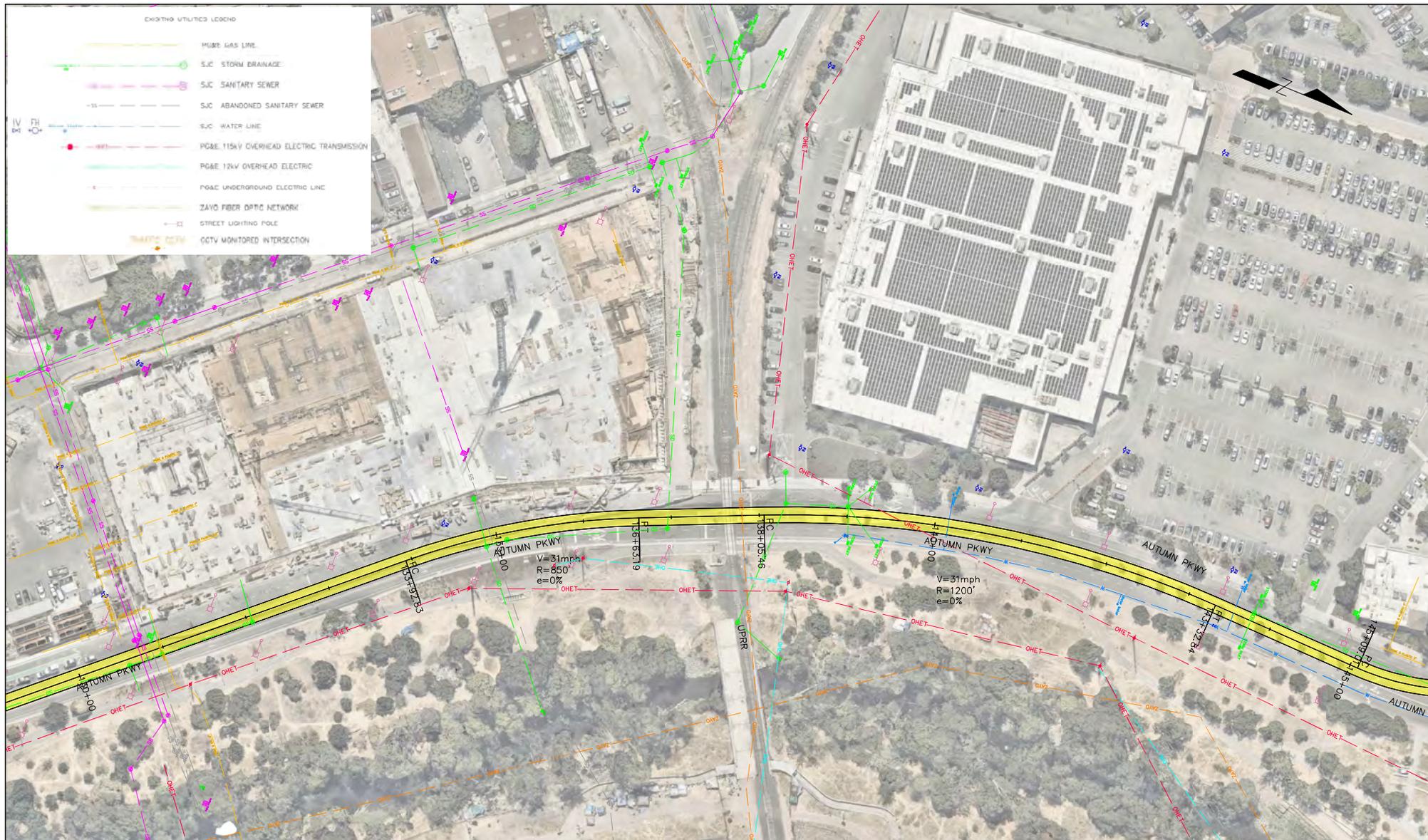
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 2 OF 15

CADD FILENAME UT-ExoInfo V2.dgn
DATE PLOTTED D 11"=50'
CONTRACT NO. 10183
AREA CODE
SHEET NO. UT002
REV A
PAGE NO.



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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 3 OF 15

CAD FILENAME	UT-Exoinfo V2.dgn
DATE PLOTTED	D 11"=50'
CONTRACT NO.	10183
AREA CODE	UT003
SHEET NO.	
PAGE NO.	A



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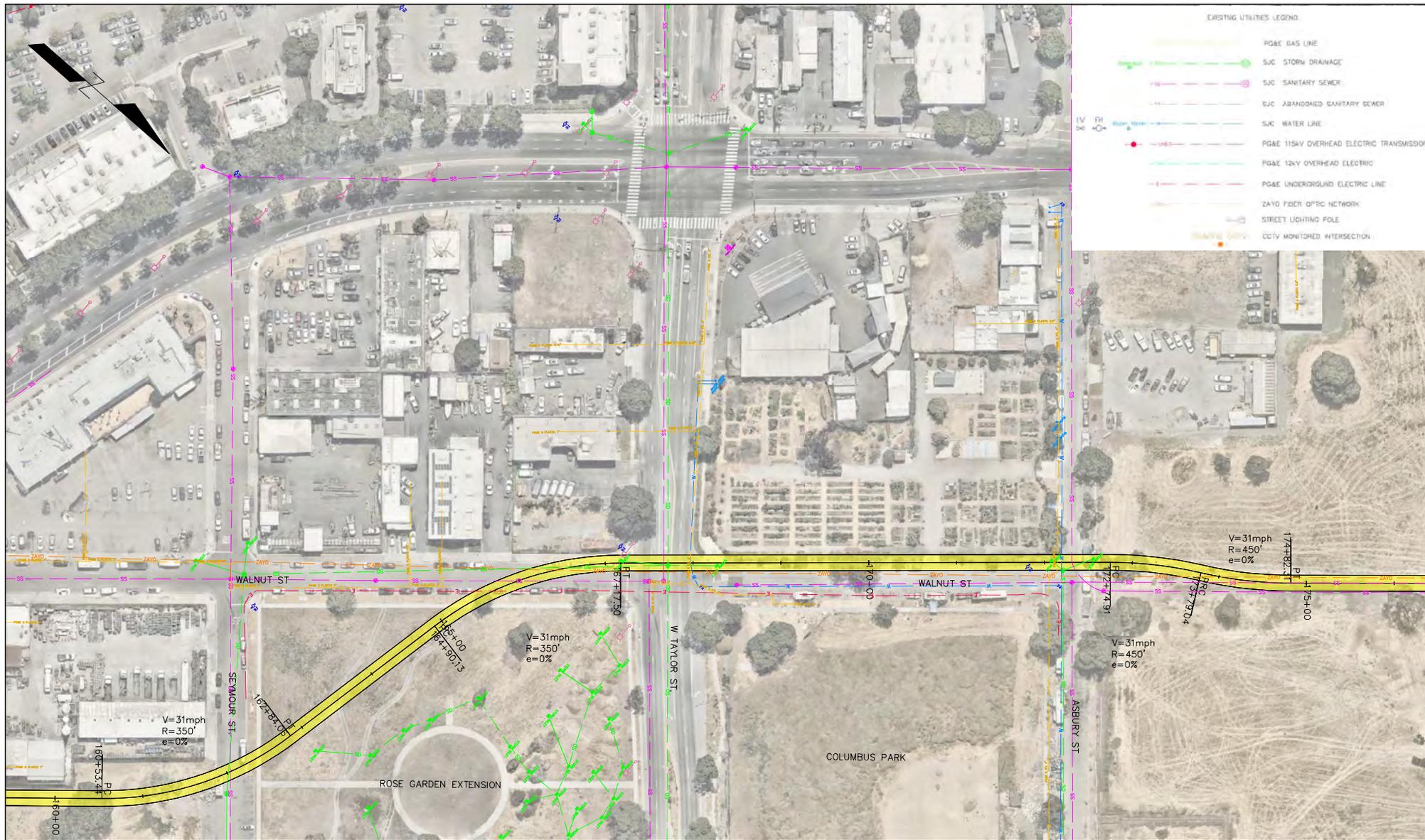


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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 4 OF 15

CAD FILENAME	UT-Exoinfo V2.dgn
DATE PLOTTED	D 11/15/2024
CONTRACT NO.	10183
AREA CODE	UT004
SHEET NO.	4
PAGE NO.	A



EXISTING UTILITIES LEGEND

	PG&E GAS LINE
	SJC STORM DRAINAGE
	SJC SANITARY SEWER
	SJC ABANDONED SANITARY SEWER
	SJC WATER LINE
	PG&E 115kV OVERHEAD ELECTRIC TRANSMISSION
	PG&E 12kV OVERHEAD ELECTRIC
	PG&E UNDERGROUND ELECTRIC LINE
	SJC FIBER OPTIC NETWORK
	STREET LIGHTING POLE
	CCTV MONITORED INTERSECTION

DESIGNED BY I. Bar-Lev	DATE
DRAWN BY I. Bar-Lev	
CHECKED BY W. Johns	
IN CHARGE M. Witonis	

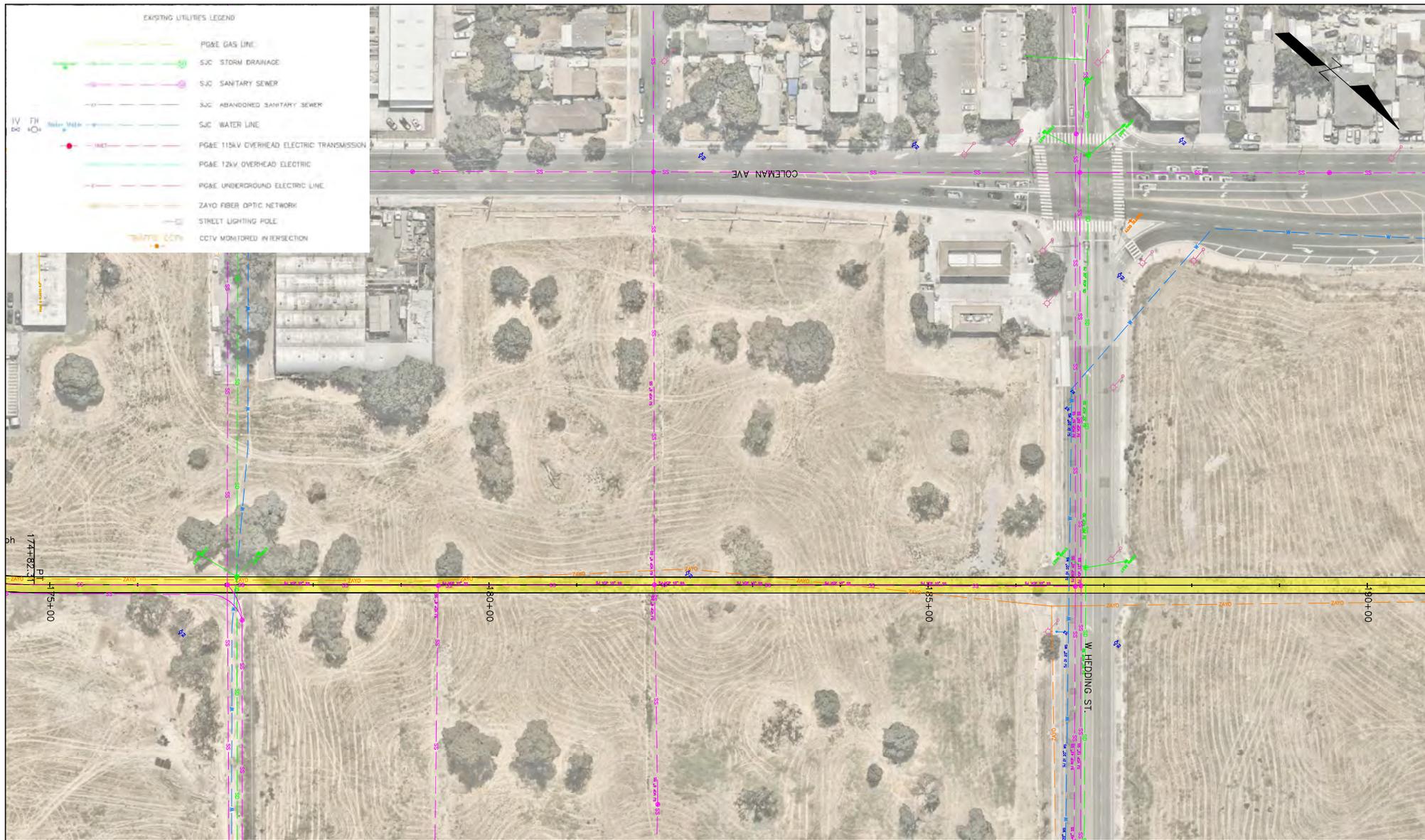
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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 5 OF 15

CADD FILENAME UT-ExoInfo V2.dgn	REV A
DATE 11/15/2024	
CONTRACT NO. 10183	SHEET NO. UT005
AREA CODE	PAGE NO.



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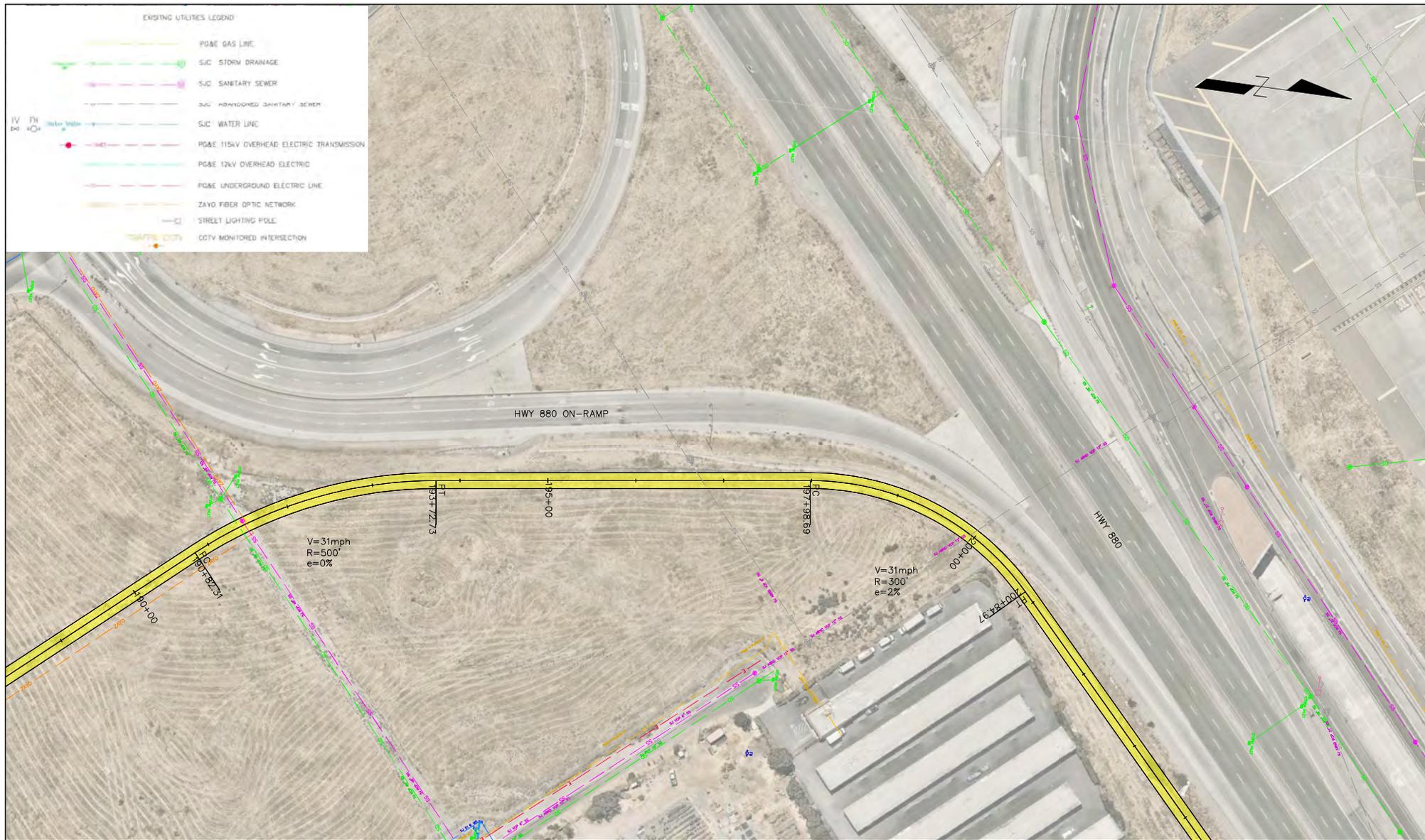


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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 6 OF 15

CAO FILENAME	UT-Exoinfo V2.dgn	
DATE PLOTTED	D 1"=50'	
CONTRACT NO.	10183	REV. A
AREA CODE	UT006	SHEET NO. / PAGE NO.



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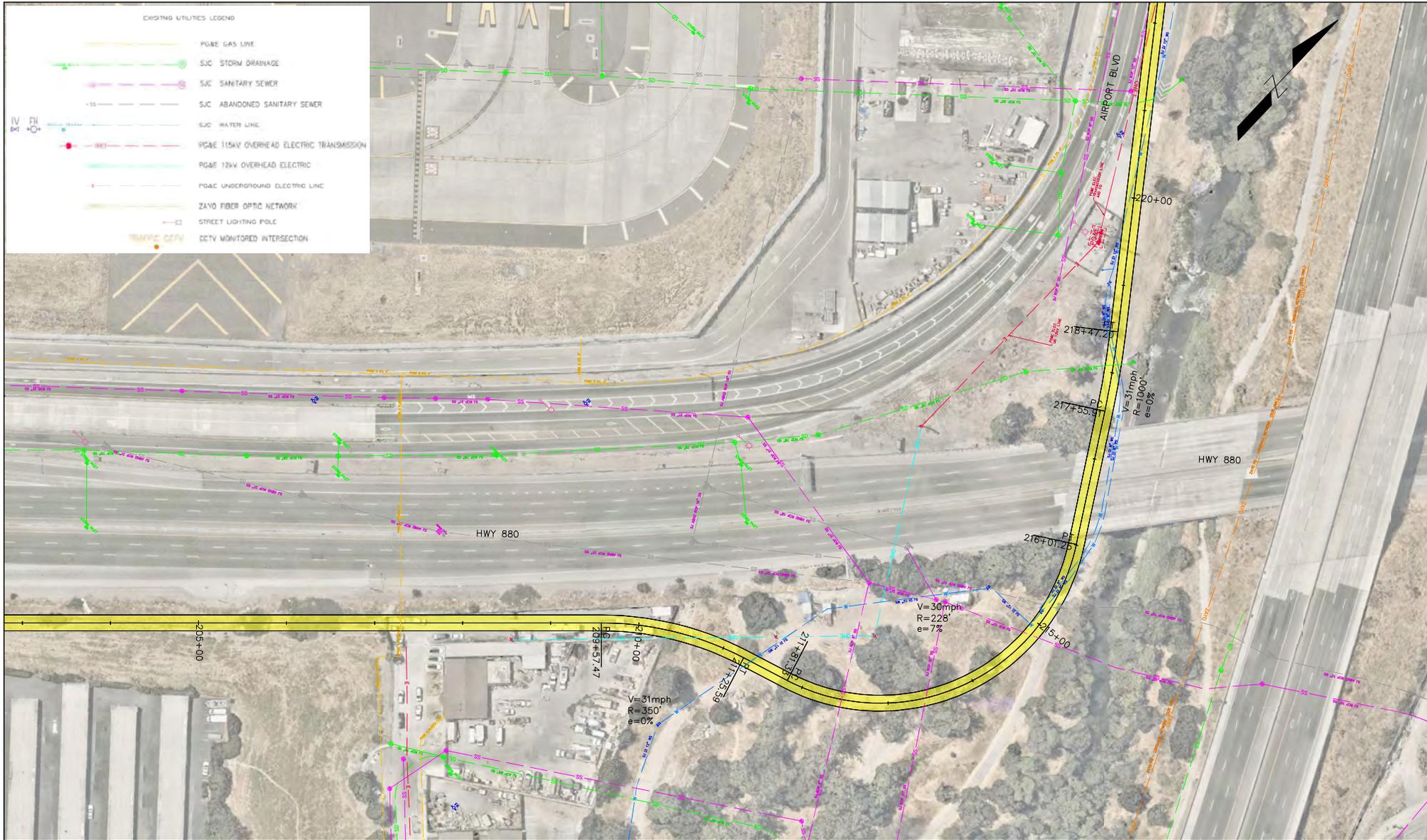
 1723 Rogers Ave Suite F San Jose, CA 95112	 1723 North First Street Suite 400 San Jose, CA 95112

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SJC AIRPORT
DIRIDON STATION CONNECTOR

UTILITY PLAN
 QUALITY LEVEL D
 SHEETS 7 OF 15

CADD FILENAME	UT-Exoinfo V2.dgn
DATE PLOTTED	D 11/25/2024
CONTRACT NO.	10183
AREA CODE	UT007
SHEET NO.	
PAGE NO.	A



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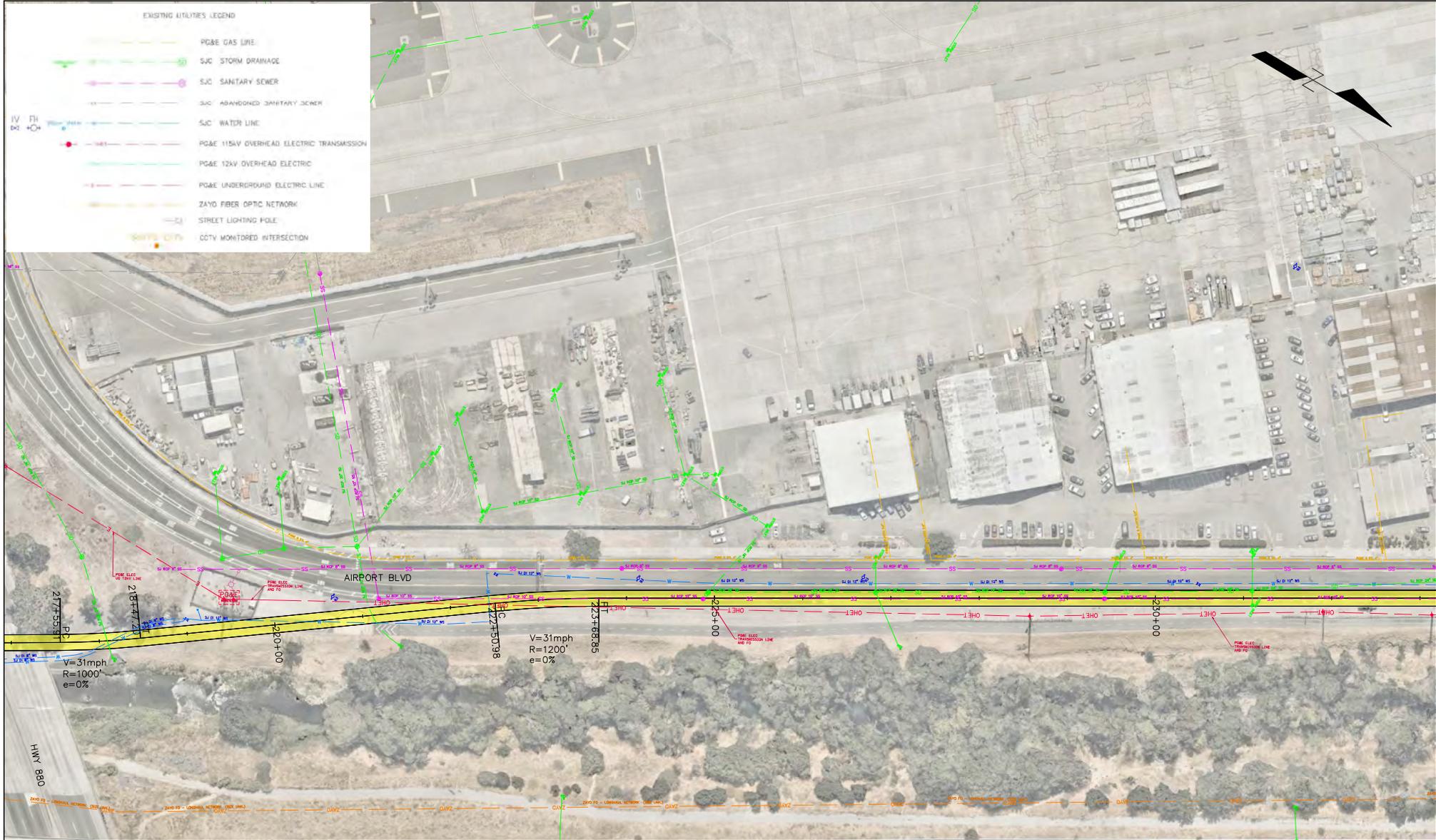


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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 8 OF 15

CADD FILENAME	UT-Exoinfo V2.dgn
DATE PLOTTED	D 11/25/24
CONTRACT NO.	10183
AREA CODE	UT008
SHEET NO.	UT008
PAGE NO.	A



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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 9 OF 15

CAD FILENAME UT-Exoinfo V2.dgn	REV A
DATE 11/17/2024	DATE
CONTRACT NO. 10183	SHEET NO. UT009
AREA CODE	PAGE NO.



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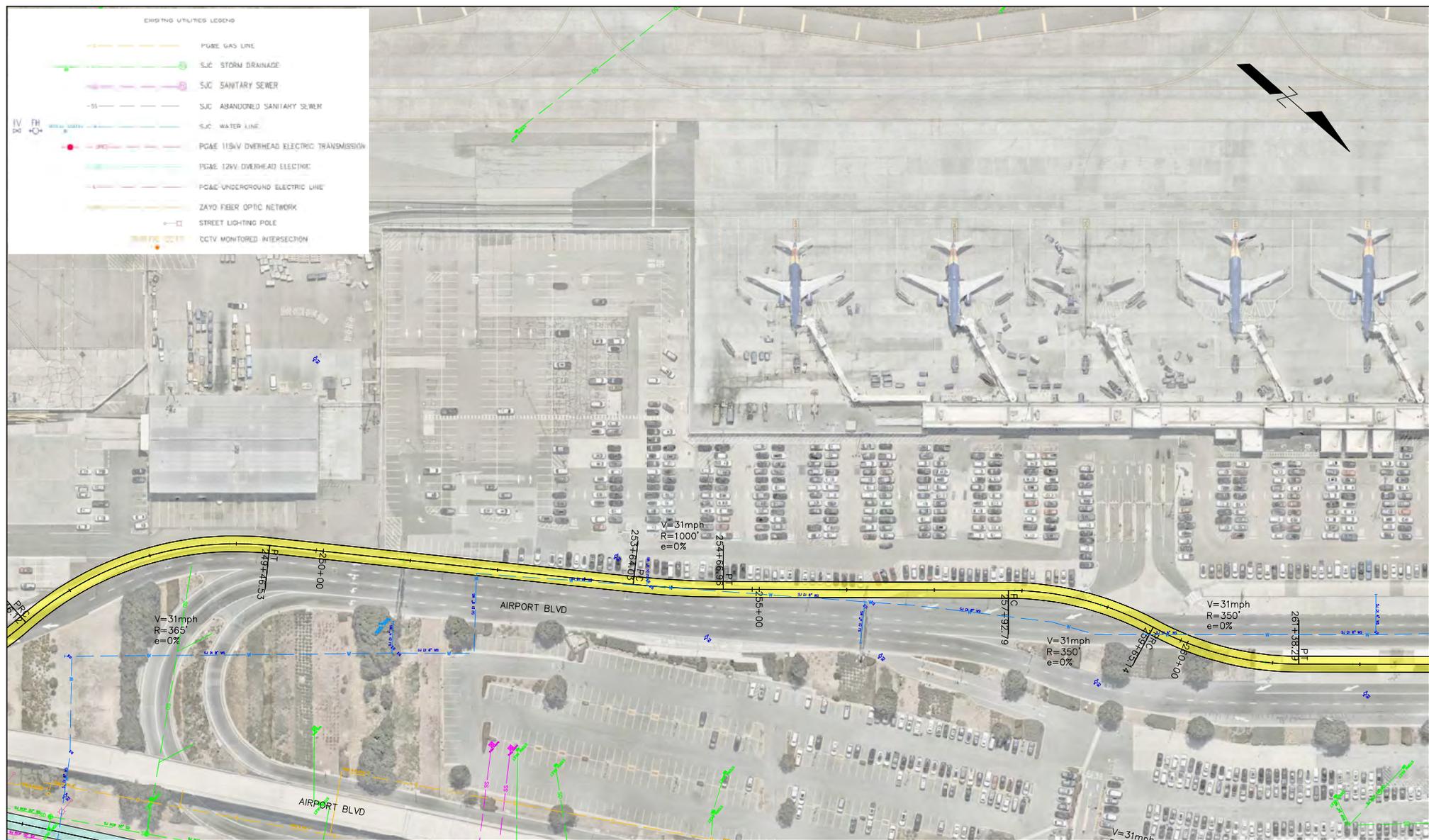


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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 10 OF 15

CAD FILENAME	UT-Exinfo V2.dgn
DATE PLOTTED	11/11/2024
SCALE	D 1"=50'
CONTRACT NO.	10183
AREA CODE	UT010
REV	A
PAGE NO.	10



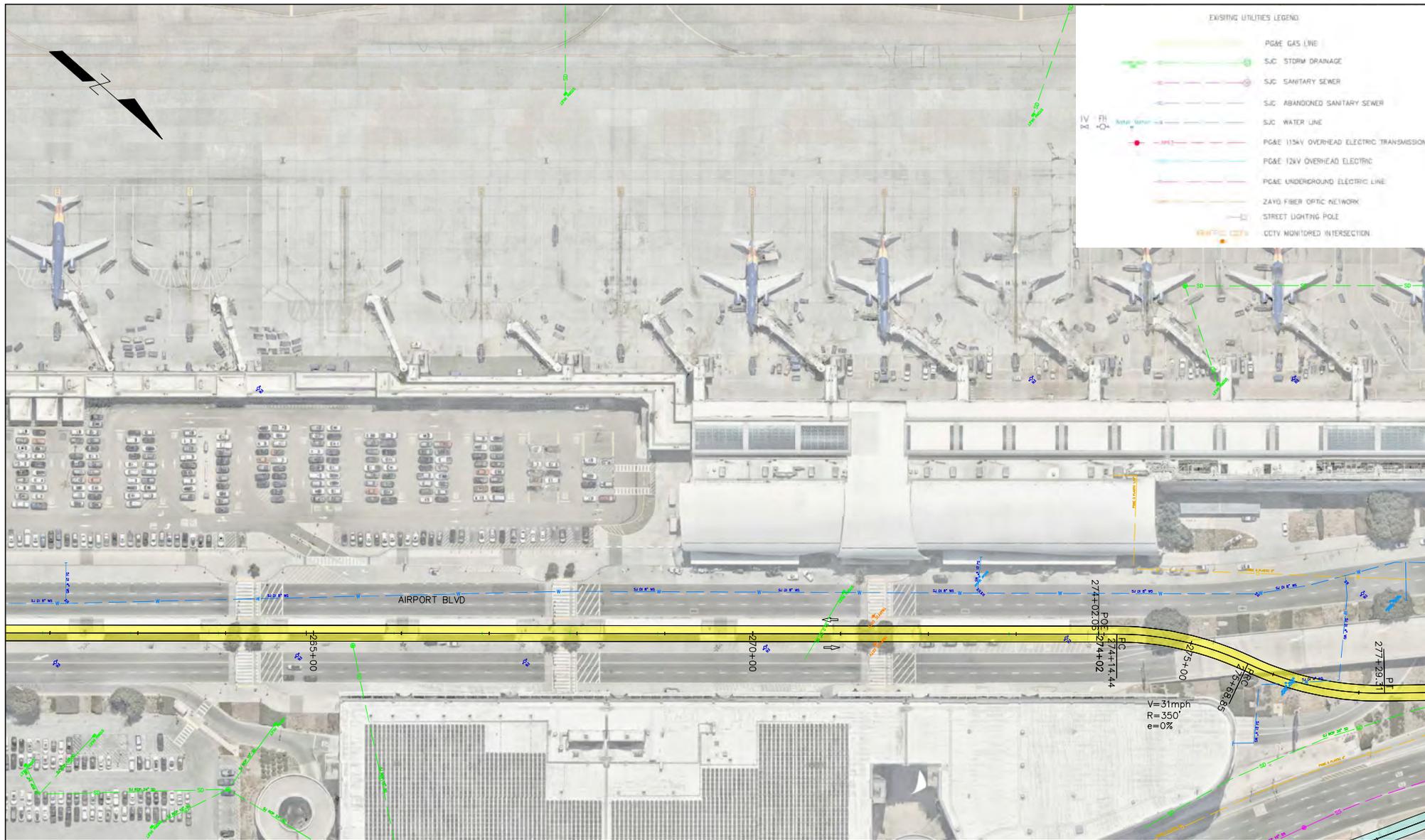
DESIGNED BY I. Bar-Lev	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY I. Bar-Lev					
CHECKED BY W. Johns					
IN CHARGE M. Witonis					
DATE					
REV	02/09/2024				10% CONCEPTUAL DESIGN

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UTILITY PLAN
 QUALITY LEVEL D
 SHEETS 11 OF 15

CAD FILENAME UT-Exoinfo V2.dgn	SHEET NO. D 11"=50'	REV A
CONTRACT NO. 10183	SHEET NO. UT011	PAGE NO. A



DESIGNED BY I. Bar-Lev	DATE 02/09/2024	BY I. Bar-Lev	SUB SUB	APP APP	DESCRIPTION 10% CONCEPTUAL DESIGN
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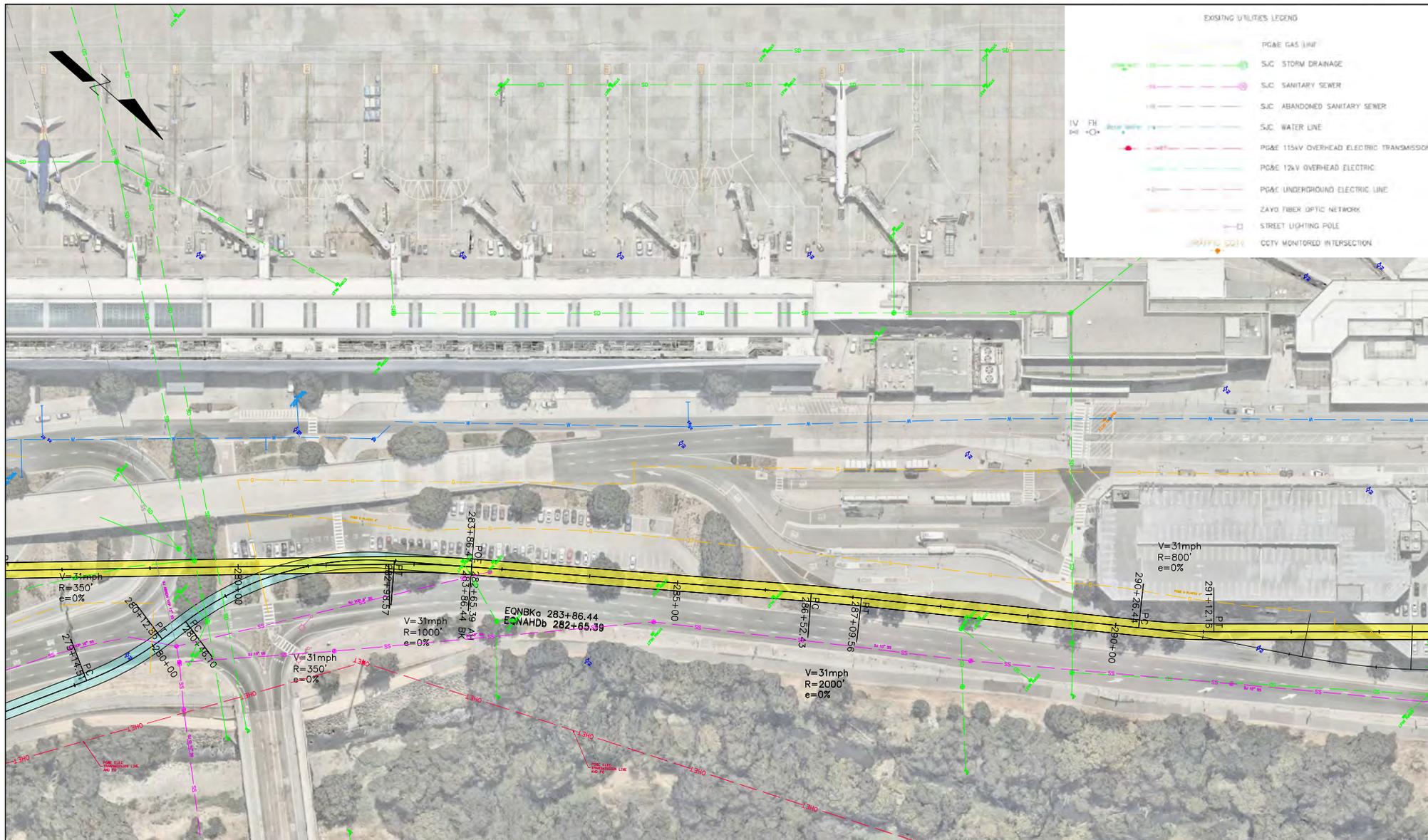


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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 12 OF 15

CAD FILENAME UT-Exoinfo V2.dgn	REV A
DATE PLOTTED 11/11/2024	DATE PLOTTED 11/11/2024
SCALE D 1/1"=50'	SCALE D 1/1"=50'
CONTRACT NO. 10183	REV A
AREA CODE UT012	SHEET NO. UT012
	PAGE NO.



EXISTING UTILITIES LEGEND

	PG&E GAS LINE
	SJC STORM DRAINAGE
	SJC SANITARY SEWER
	SJC ABANDONED SANITARY SEWER
	SJC WATER LINE
	PG&E 115kV OVERHEAD ELECTRIC TRANSMISSION
	PG&E 12kV OVERHEAD ELECTRIC
	PG&E UNDERGROUND ELECTRIC LINE
	ZAYO FIBER OPTIC NETWORK
	STREET LIGHTING POLE
	CCTV MONITORED INTERSECTION

DESIGNED BY I. Bar-Lev	DRAWN BY I. Bar-Lev
CHECKED BY W. Johns	IN CHARGE M. Witonis
DATE	DATE

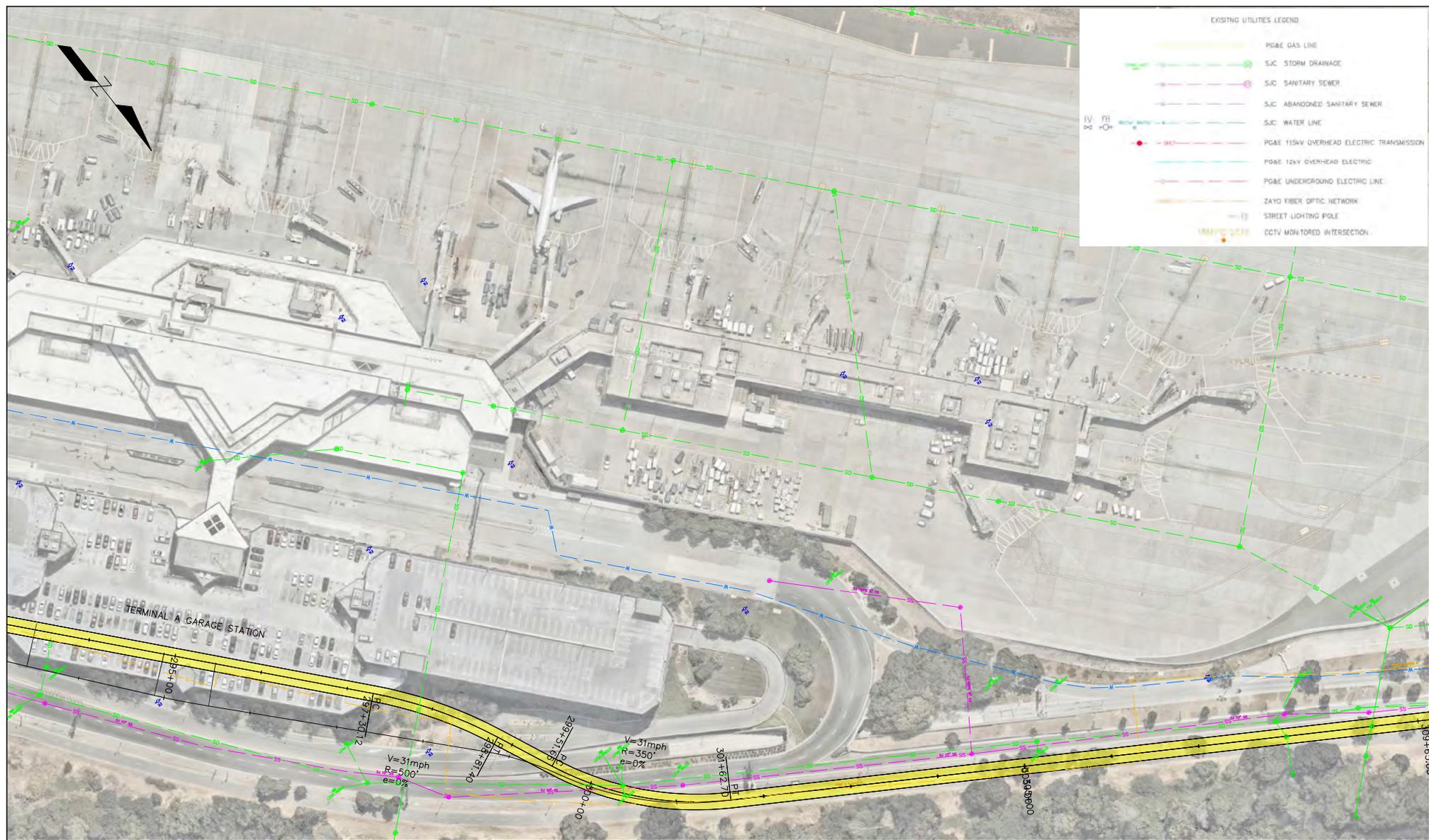
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DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 13 OF 15

CADD FILENAME UT-Exoinfo V2.dgn	REV A
DATE 10/18/23	DATE 10/18/23
CONTRACT NO. 10183	AREA CODE UT013
SHEET NO. UT013	PAGE NO. A



EXISTING UTILITIES LEGEND

	PG&E GAS LINE
	SJC STORM DRAINAGE
	SJC SANITARY SEWER
	SJC ABANDONED SANITARY SEWER
	SJC WATER LINE
	PG&E 115KV OVERHEAD ELECTRIC TRANSMISSION
	PG&E 12KV OVERHEAD ELECTRIC
	PG&E UNDERGROUND ELECTRIC LINE
	ZAYO FIBER OPTIC NETWORK
	STREET LIGHTING POLE
	CCTV MONITORED INTERSECTION

DESIGNED BY I. Bar-Lev
DRAWN BY I. Bar-Lev
CHECKED BY W. Johns
IN CHARGE M. Witonis
DATE

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UTILITY PLAN
QUALITY LEVEL D
SHEETS 14 OF 15

CAAD FILENAME UT-Exoinfo V2.dgn
DATE PLOTTED D 11"=50'
CONTRACT NO. 10183
AREA CODE
SHEET NO. UT014
REV A
PAGE NO. A



EXISTING UTILITIES LEGEND:

	PG&E GAS LINE
	SJC STORM DRAINAGE
	SJC SANITARY SEWER
	SJC ABANDONED SANITARY SEWER
	SJC WATER LINE
	PG&E 115kV OVERHEAD ELECTRIC TRANSMISSION
	PG&E 12kV OVERHEAD ELECTRIC
	PG&E UNDERGROUND ELECTRIC LINE
	ZAVO FIBER OPTIC NETWORK
	STREET LIGHTING POLE
	CCTV MONITORED INTERSECTION

DESIGNED BY	I. Bar-Lev
DRAWN BY	I. Bar-Lev
CHECKED BY	W. Johns
IN CHARGE	M. Witonis
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

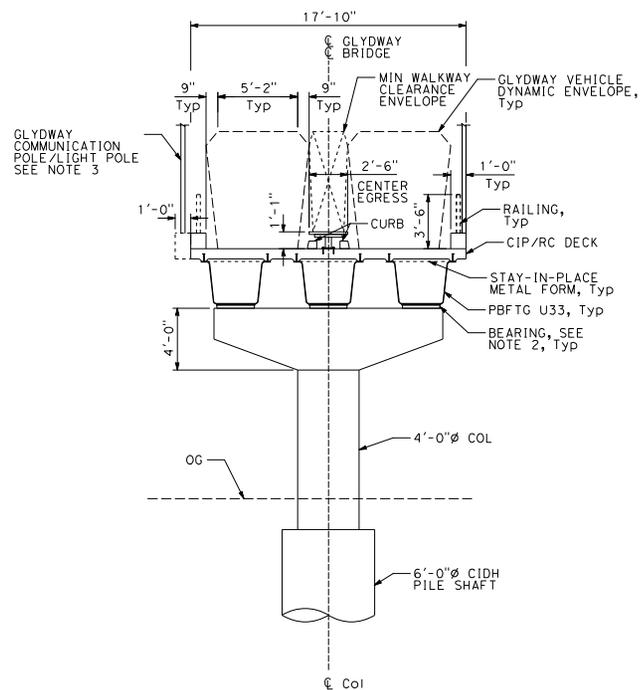
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CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	SAN JOSE INTERNATIONAL AIRPORT

**SJC AIRPORT
DIRIDON STATION CONNECTOR**

UTILITY PLAN
QUALITY LEVEL D
SHEETS 15 OF 15

CAAD FILENAME	UT-Exoinfo V2.dgn
DATE PLOTTED	D 11/20/24
CONTRACT NO.	10183
AREA CODE	UT015
REV	A
SHEET NO.	
PAGE NO.	

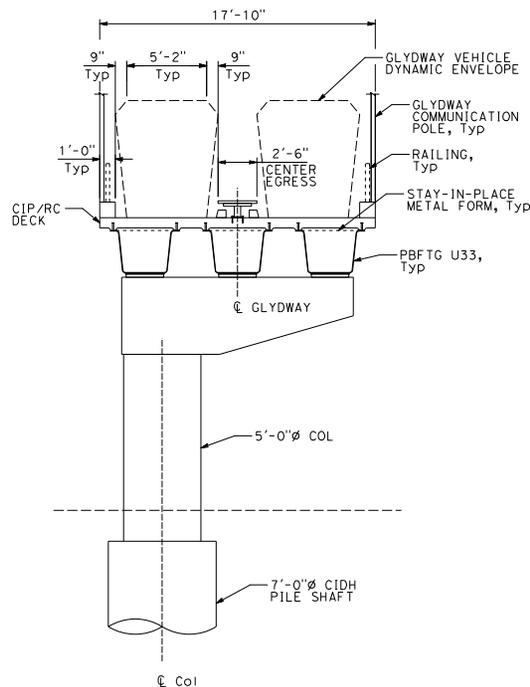


TYPICAL AND UTILITY VIADUCT SECTION

SECTION A-A

1/4" = 1'-0"

S+0 105+65.87	TO	110+86.95
S+0 121+81.86	TO	127+05.21
S+0 128+30.21	TO	139+85.39
S+0 141+60.39	TO	148+01.39
S+0 147+01.39	TO	149+66.22
S+0 164+31.39	TO	166+18.39
S+0 169+14.39	TO	172+84.39
S+0 237+25.59	TO	243+11.59
S+0 244+11.59	TO	245+73.84
S+0 246+73.84	TO	263+71.52
S+0 277+61.52	TO	283+56.52
S+0 292+91.52	TO	299+01.52
S+0 306+61.52	TO	308+61.52



TYPICAL AND UTILITY VIADUCT WITH ECCENTRIC COLUMNS

SECTION B-B

1/4" = 1'-0"

S+0 167+14.39	TO	168+14.39
S+0 243+11.59	TO	244+11.59
S+0 245+73.84	TO	246+73.84
S+0 292+91.52	TO	

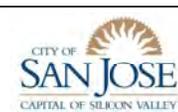
NOTES:

1. PBFTG = PRESS BRAKE FORMED TUB GIRDER.
2. FOR DETAILS NOT SHOWN, SEE VALMONT AASHTO LRFD DESIGN GUIDELINES.
3. FOR UTILITY/SYSTEM/DRAINAGE DETAILS, SEE CONCEPT DESIGN MEMO.
4. BENTCAPS ARE 1'-0" WIDER THAN COLUMN DIAMETER SHOWN.

DESIGNED BY	J. XU
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CHECKED BY	T. MATTERSON
IN CHARGE	W. KNOEIGEN
DATE	

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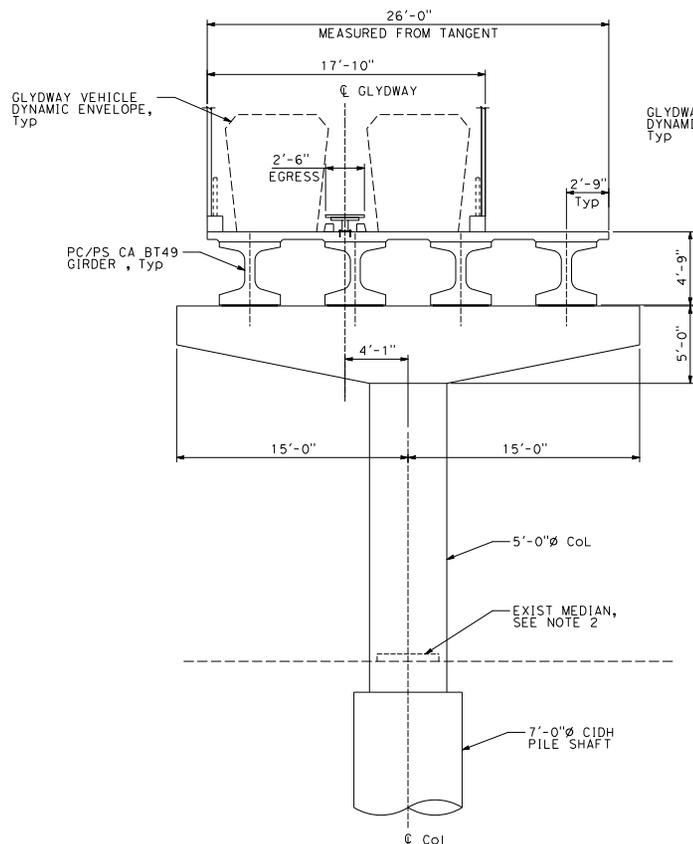
SJC AIRPORT DIRIDON STATION CONNECTOR

STRUCTURE
TYPICAL SECTIONS SHEET NO. 1

CADD FILENAME	79706ST001.DGN
STATE SCALE	D 1/4"=1'-0"
CONTRACT NO.	10183
AREA CODE	
SHEET NO.	ST001
REV.	A
PAGE NO.	

NOTES:

1. SEE NOTES ON ST001 DRAWING.
2. SEE CIVIL TYPICAL SECTIONS FOR MEDIAN AND ROADWAY LANE CLEARANCES AND CONFIGURATIONS.



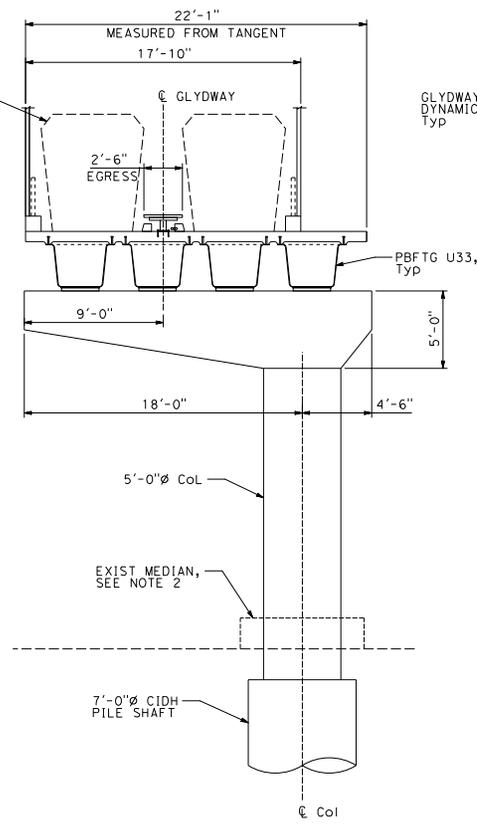
FOR DETAILS NOT SHOWN, SEE "TYPICAL AND UTILITY VIADUCT SECTION"

JULIAN ST

SECTION C-C

1/4" = 1'-0"

Sta 127+05.21 TO 128+30.21



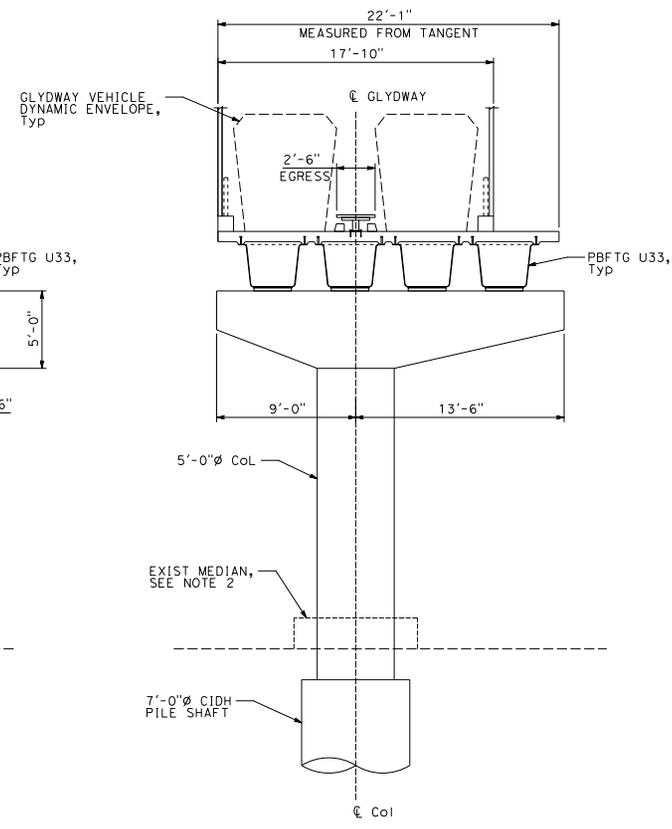
FOR DETAILS NOT SHOWN, SEE "TYPICAL AND UTILITY VIADUCT SECTION"

ECCENTRIC COLUMNS AT AUTUMN PKWY

SECTION D-D

1/4" = 1'-0"

Sta 146+01.39



FOR DETAILS NOT SHOWN, SEE "TYPICAL AND UTILITY VIADUCT SECTION"

ECCENTRIC COLUMNS AT COLEMAN AVE

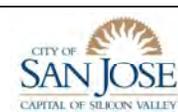
SECTION E-E

1/4" = 1'-0"

Sta 139+85.39 TO 141+60.39
Sta 146+01.39 TO 149+01.39

DESIGNED BY J. XU	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY H. LI					
CHECKED BY T. MATTERSON					
IN CHARGE W. KNOEIGEN					
DATE					
REV	02/09/2024				10% CONCEPTUAL DESIGN

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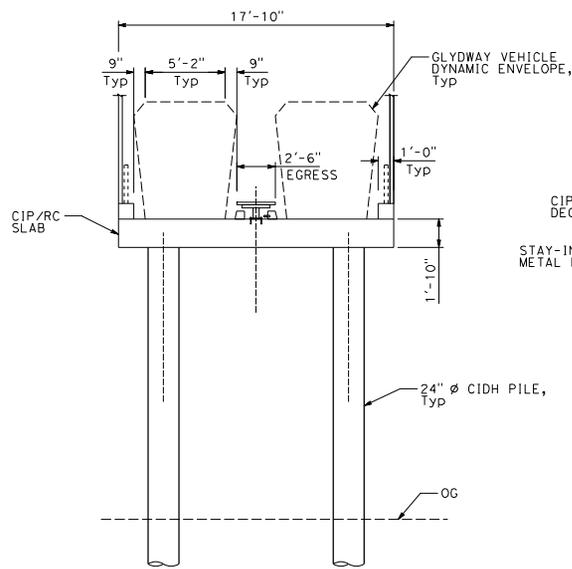
STRUCTURE

TYPICAL SECTIONS SHEET NO. 2

CADD FILENAME 79706ST002.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE ST002	SHEET NO. ST002

NOTES:

- 1. SEE NOTES ON ST001 DRAWING.

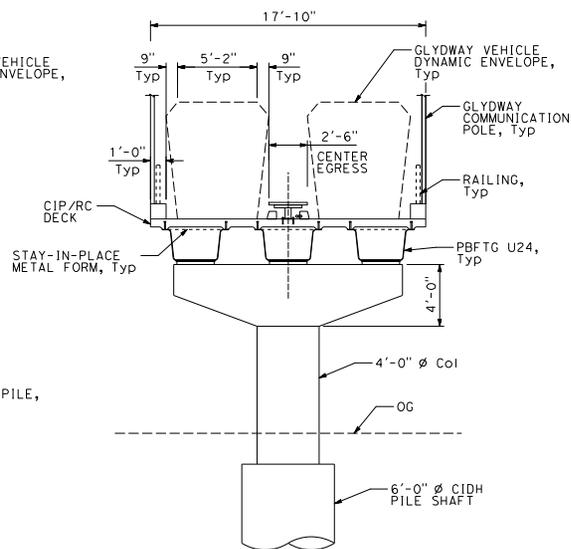


SLAB BRIDGE AT DIRIDON STATION PARKING LOT

SECTION F-F

1/4" = 1'-0"

Sta 102+57.87 TO 105+65.87



W. HEDDING ST

SECTION G-G

1/4" = 1'-0"

Sta 185+93.18 TO 187+73.18

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

<p>DESIGNED BY J. XU</p> <p>DRAWN BY H. LI</p> <p>CHECKED BY T. MATTERSON</p> <p>IN CHARGE W. KNOETGEN</p> <p>DATE</p>	 <p>HNTB</p> <p>1732 North First Street San Jose, CA 95112</p>	 <p>HNTB</p> <p>1732 North First Street San Jose, CA 95112</p>	<p>APPROVE</p>
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 <p>CITY OF SAN JOSE CAPITAL OF SILICON VALLEY</p>	 <p>NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT</p>
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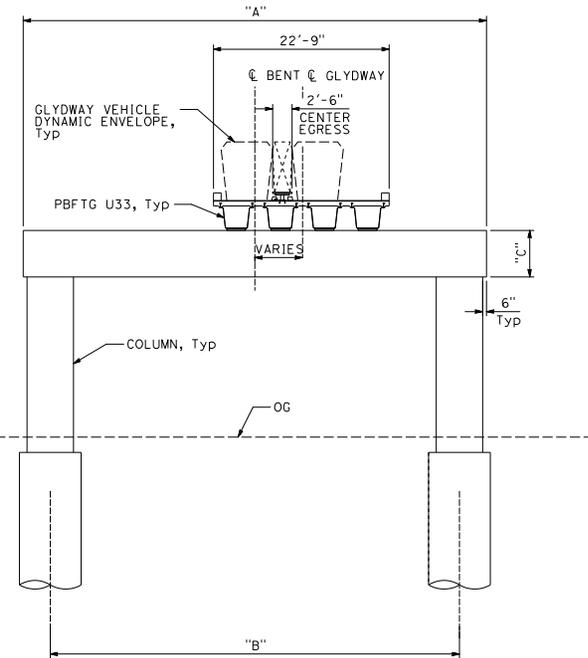
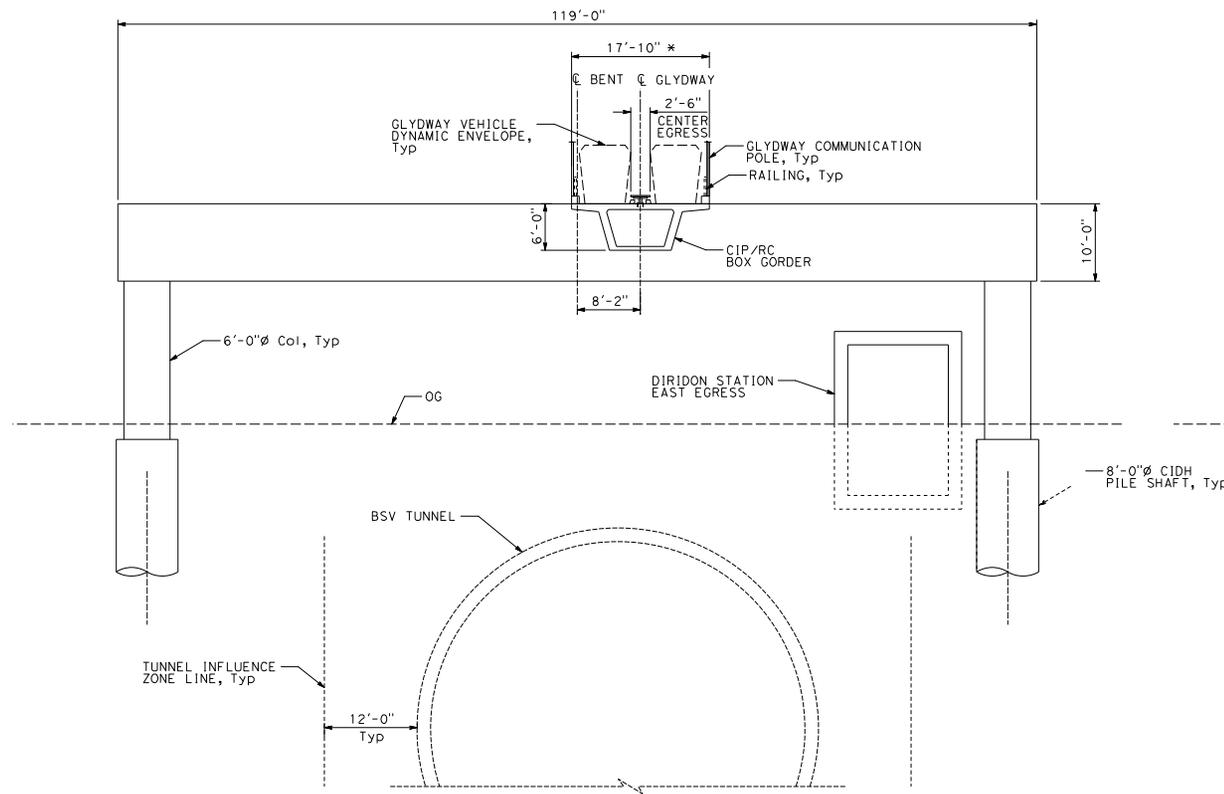
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS SHEET NO. 3

CADD FILENAME 79706ST003.DGN	REV. A
SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE ST003	SHEET NO. 3

NOTES:

1. SEE NOTES ON ST001 DRAWING.



FOR DETAILS NOT SHOWN, SEE "TYPICAL AND UTILITY VIADUCT SECTION"

OUTRIGGER BENT
SECTION J-J
1/8" = 1'-0"

Sta 166+18.39, 259+91.52

* TYPICAL SECTION TANGENT DIMENSION, FOR DETAILS NOT SHOWN, SEE "TYPICAL AND UTILITY VIADUCT SECTION"

SANTA CLARA ST

SECTION H-H

1/8" = 1'-0"

Sta 111+95.95

TABLE: OUTRIGGER BENT DIMENSIONS (FT)

SECTIONS	STATION	BENT CAP LENGTH "A"	℄-℄ COLUMN "B"	BENT CAP DEPTH "C"	COLUMN DIA.
H-H	113+15.95	90	83	8	6
J-J	166+18.39	56	50	5	5
J-J	259+91.52	60	54	5	5

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DATE	DATE	DATE	DATE

REV	DATE	BY	SUB	APP	DESCRIPTION
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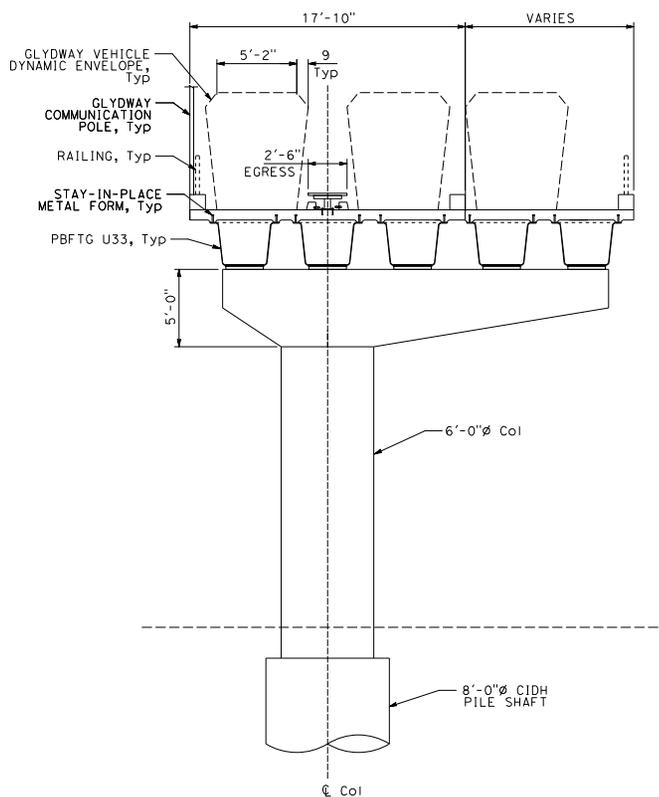
SJC AIRPORT
DIRIDON STATION CONNECTOR

STRUCTURE
TYPICAL SECTIONS SHEET NO. 4

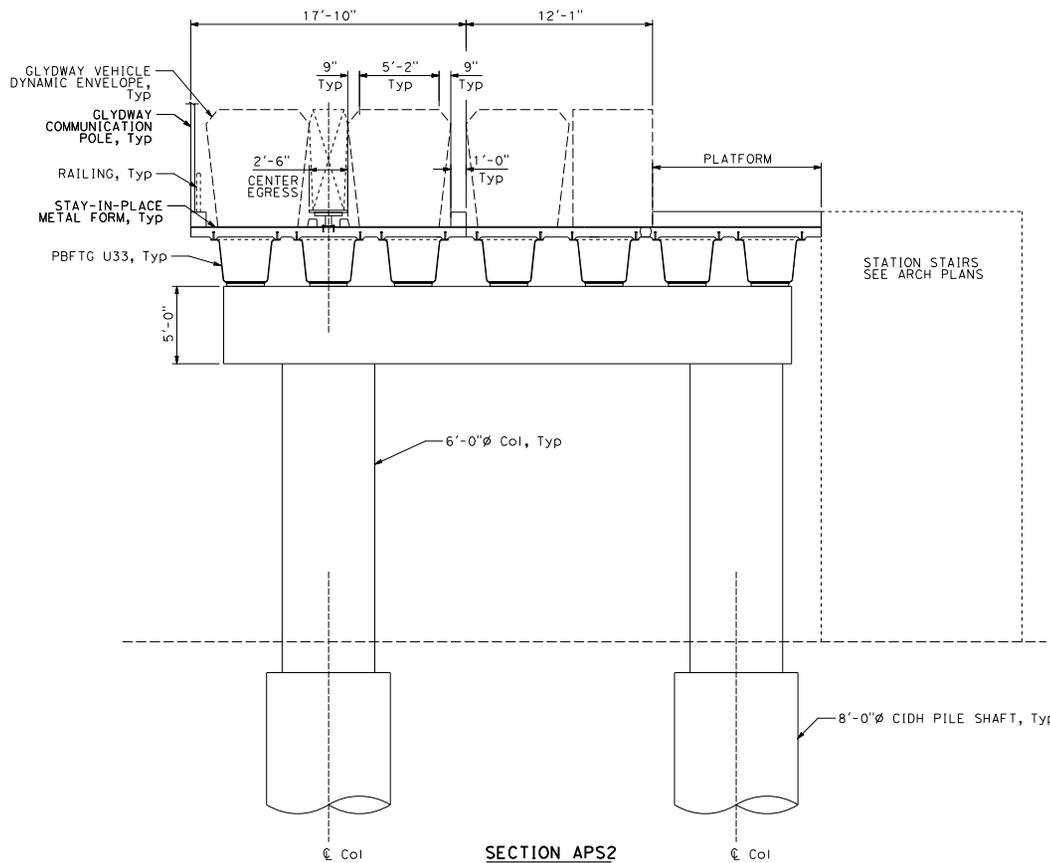
CAAD FILENAME 79706ST004.DGN	REV. A
SHEET NO. 10183	DATE 1/8/24
AREA CODE ST004	PROJECT NO. ST004

NOTES:

1. SEE NOTES ON ST001 DRAWING.
2. SEE CIVIL TYPICAL SECTIONS FOR MEDIAN AND ROADWAY LANE CLEARANCES AND CONFIGURATIONS.



SECTION APS1
Sta 114+03.95 TO 117+34.87
Sta 118+48.87 TO 121+81.68



SECTION APS2
Sta 117+34.87 TO 118+48.87

ARENA PARK STATION
1/4" = 1'-0"

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CHECKED BY T. MATTERSON					
IN CHARGE W. KNOETGEN					
DATE					

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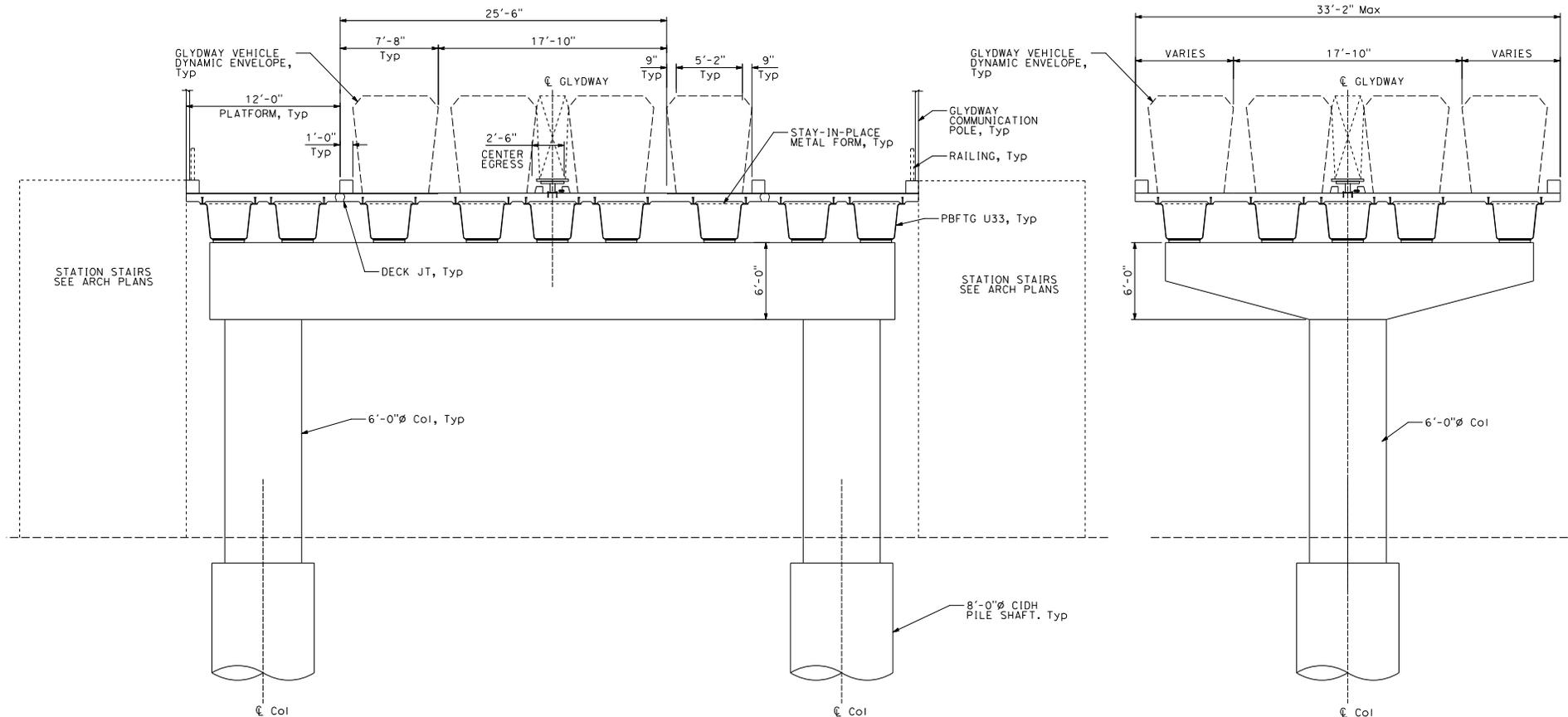
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT STATIONS
SHEET NO. 1

CADD FILENAME 79706ST005.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE ST005	SHEET NO. ST005

NOTES:

1. SEE NOTES ON ST001 DRAWING.



AT SPRING STREET STATION

SECTION SS1

S+0 151+51.39 TO 152+51.39

FOR DIMENSION NOT SHOWN, SEE SECTION SS1

SECTION SS2

S+0 149+66.22 TO 151+51.39
S+0 152+51.39 TO 154+01.39

SPRING STREET STATION

1/4" = 1'-0"

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DRAWN BY H. LI					
CHECKED BY T. MATTERSON					
IN CHARGE W. KNOEIGEN					
DATE					

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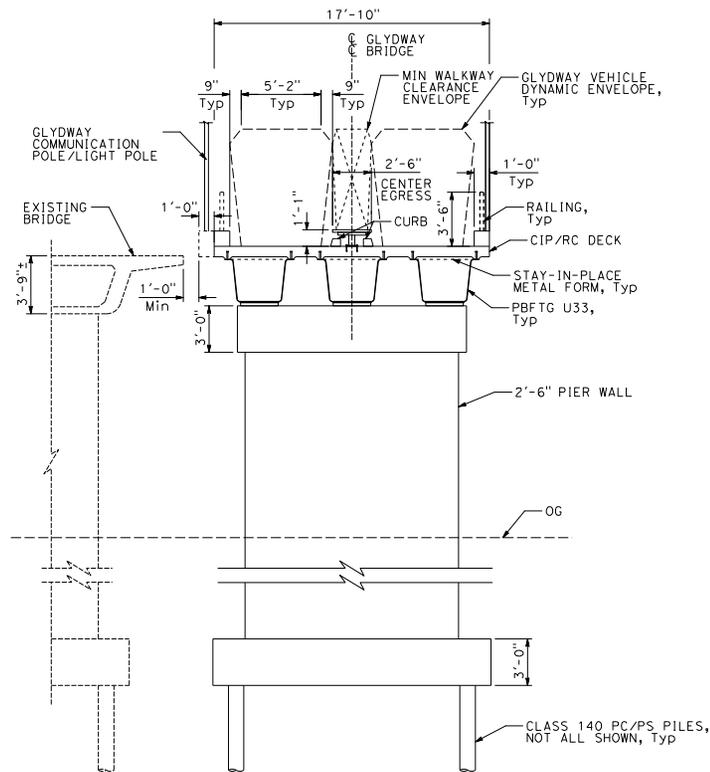
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT STATIONS
SHEET NO. 2

CADD FILENAME 79706ST006.DGN	REV.
SCALE D 1/4"=1'-0"	A
CONTRACT NO. 10183	
AREA CODE	SHEET NO.
ST006	

NOTES:

1. SEE NOTES ON ST001 DRAWING.



GUADALUPE RIVER BRIDGE

SECTION K-K

1/4" = 1'-0"

Sta 313+08.65 TO 314+91.65

DESIGNED BY J. XU	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY H. LI					
CHECKED BY T. MATTERSON					
IN CHARGE W. KNOEIGEN					
SITE					
A	02/09/2024				10% CONCEPTUAL DESIGN
REV	DATE	BY	SUB	APP	DESCRIPTION

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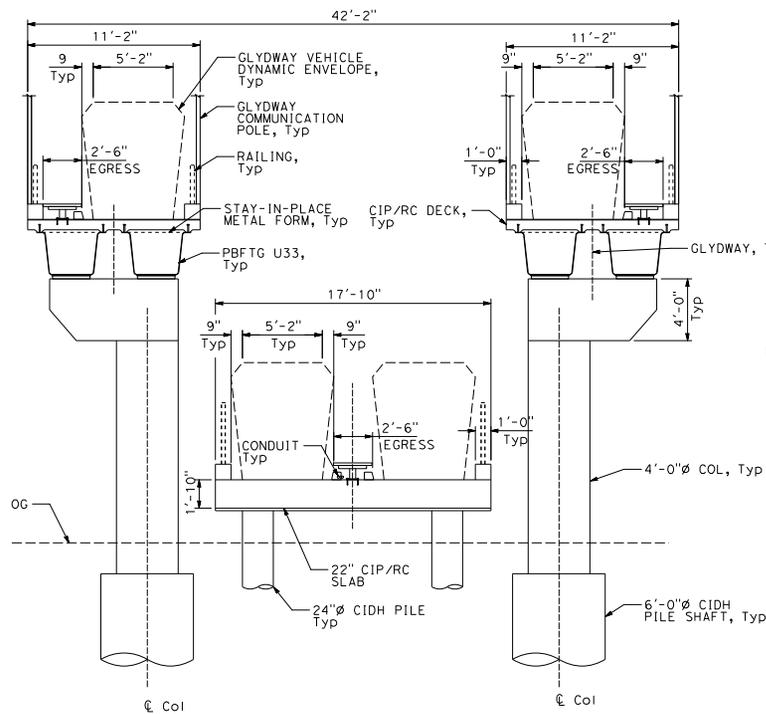
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT BRIDGE

CADD FILENAME 79706ST007.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE	SHEET NO. ST007
	PAGE NO.

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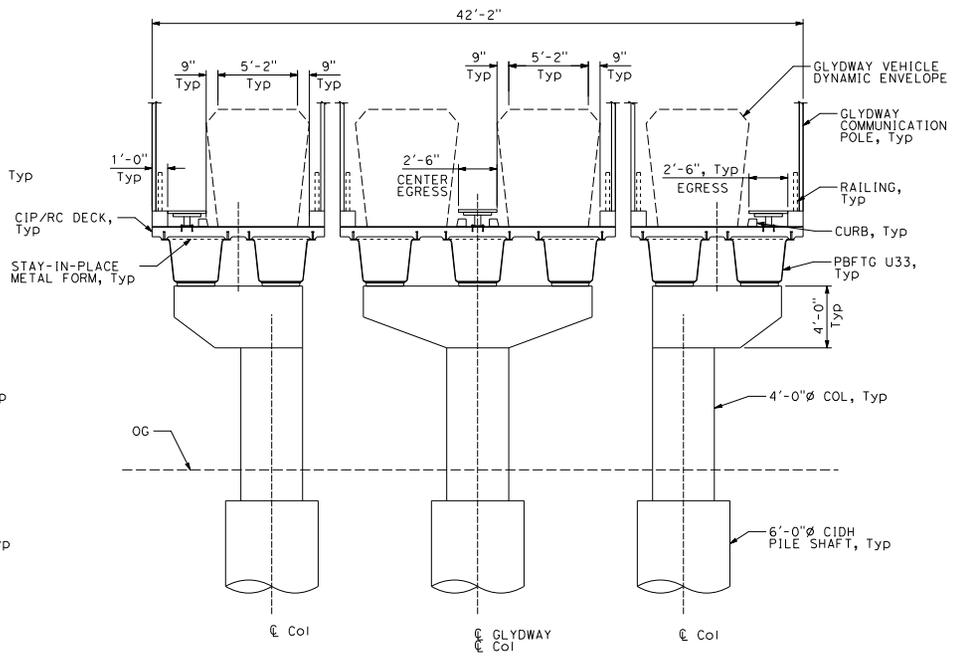
- 1. SEE NOTES ON ST001 DRAWING.



TRUNK AND UTILITY VIADUCT
AT STATION TERMINAL B

SECTION TB1

Sta 266+71.52 TO 273+71.52



SEE TYPICAL AND UTILITY VIADUCT
SECTION FOR DETAILS NOT SHOWN

SECTION TB2

Sta 264+71.52 TO 266+71.52

TERMINAL B STATION

1/4" = 1'-0"

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DRAWN BY	H. LI
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IN CHARGE	W. KNODEGEN
DATE	

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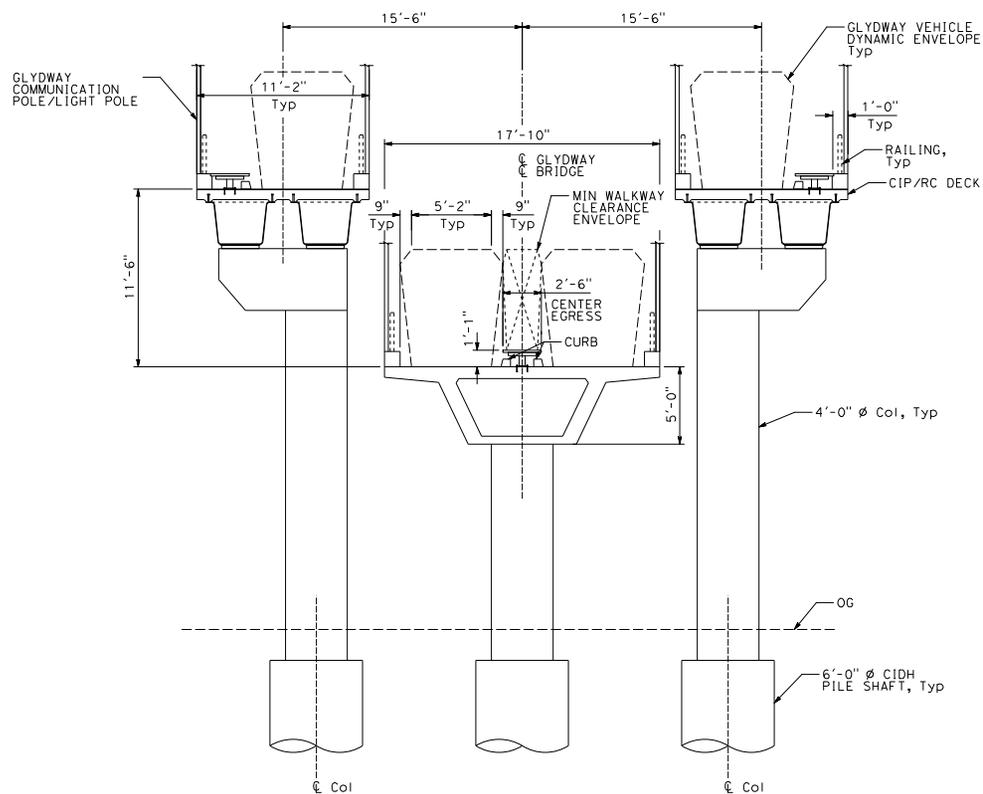
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT TERMINAL
SHEET NO. 1

<p>CAAD FILENAME 79706ST008.DGN</p> <p>STATE SCALE D 1/4"=1'-0"</p> <p>CONTRACT NO. 10183</p> <p>AREA CODE</p>	<p>REV. A</p> <p>SHEET NO. ST008</p> <p>PAGE NO.</p>
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NOTES:

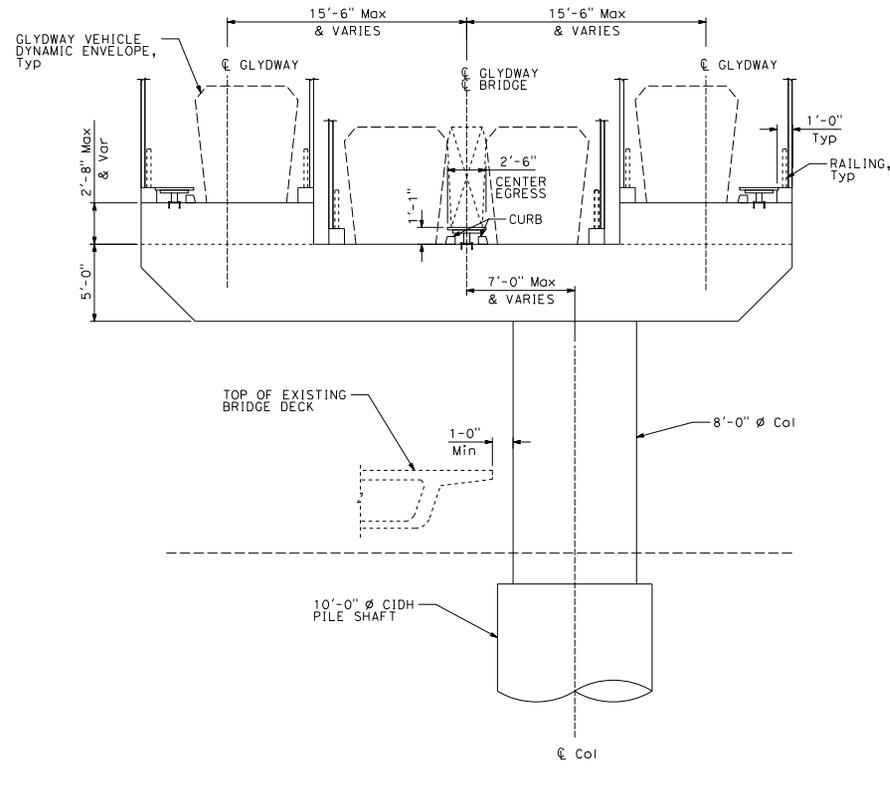
1. SEE NOTES ON ST001 DRAWING.



FOR DIMENSION AND CALL OUT NOT SHOWN, SEE SECTION TB1

SECTION TB3

Sta 273+71.52 TO 274+71.52



FOR DIMENSION AND CALL OUT NOT SHOWN, SEE SECTION TB1

SECTION TB4

Sta 274+71.52 TO 276+81.52

TERMINAL B STATION
1/4" = 1'-0"

DESIGNED BY J. XU	DRWN BY H. LI	CHECKED BY T. MATTERSON	IN CHARGE W. KNOEIGEN	DATE										
<table border="1"> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>SUB APP</th> <th>DESCRIPTION</th> </tr> <tr> <td>A</td> <td>02/09/2024</td> <td></td> <td></td> <td>10% CONCEPTUAL DESIGN</td> </tr> </table>					REV	DATE	BY	SUB APP	DESCRIPTION	A	02/09/2024			10% CONCEPTUAL DESIGN
REV	DATE	BY	SUB APP	DESCRIPTION										
A	02/09/2024			10% CONCEPTUAL DESIGN										

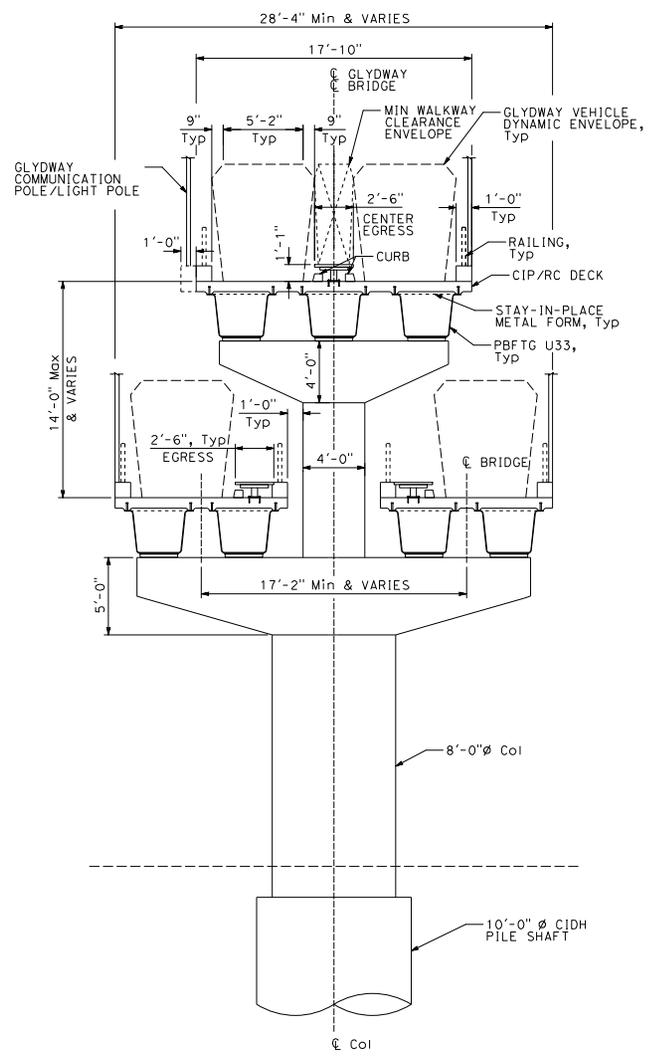
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SJC AIRPORT DIRIDON STATION CONNECTOR

STRUCTURE
TYPICAL SECTIONS AT TERMINAL
SHEET NO. 2

CADD FILENAME 79706ST009.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE ST009	SHEET NO. ST009

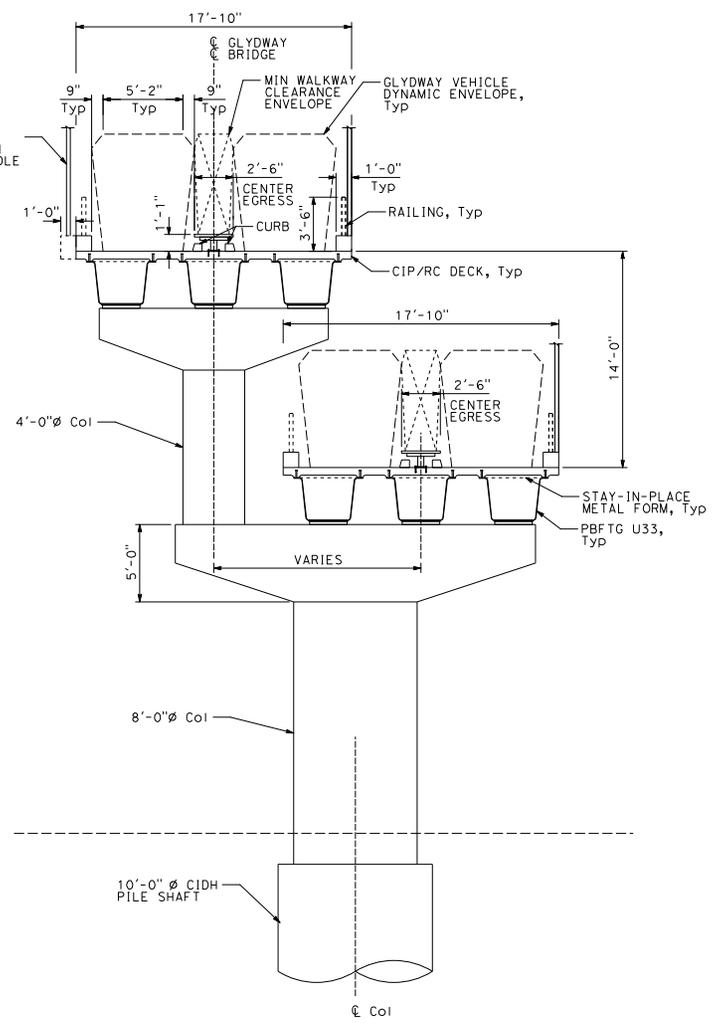


SECTION TA1

Sta 285+56.52 TO 290+91.52
Sta 299+66.52 TO 305+61.52

TERMINAL A STATION

1/4" = 1'-0"



SECTION TA2

Sta 290+91.52 TO 291+91.52
Sta 299+01.52 TO 299+66.52

FOR DIMENSION AND CALL OUT NOT SHOWN, SEE SECTION TA1

NOTES:
1. SEE NOTES ON ST001 DRAWING.

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DRAWN BY H. LI					
CHECKED BY T. MATTERSON					
IN CHARGE W. KNOEIGEN					
DATE					
A	02/09/2024				10% CONCEPTUAL DESIGN
REV	DATE	BY	SUB	APP	DESCRIPTION

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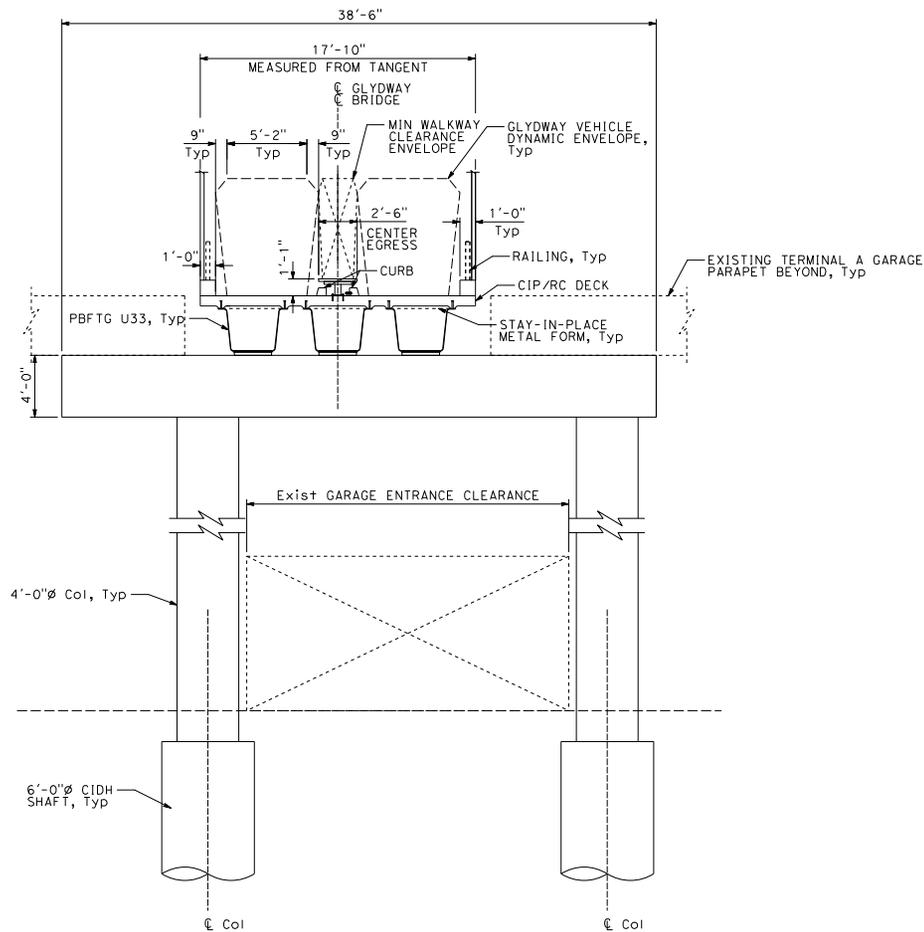
**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT TERMINAL
SHEET NO. 3

CADD FILENAME 79706ST010.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	DATE 10/18/23
CONTRACT NO. 10183	SHEET NO. ST010
AREA CODE	PAGE NO.

NOTES:

1. SEE NOTES ON ST001 DRAWING.



SECTION TA3

S to 292+84.80
S to 297+51.45

TERMINAL A GARAGE STATION

1/4" = 1'-0"

DESIGNED BY J. XU	DATE	BY	SUB	APP	DESCRIPTION
DRAWN BY H. LI					
CHECKED BY T. MATTERSON					
IN CHARGE W. KNOEIGEN					
DATE					

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN



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IN CHARGE: W. KNOEIGEN
DATE:



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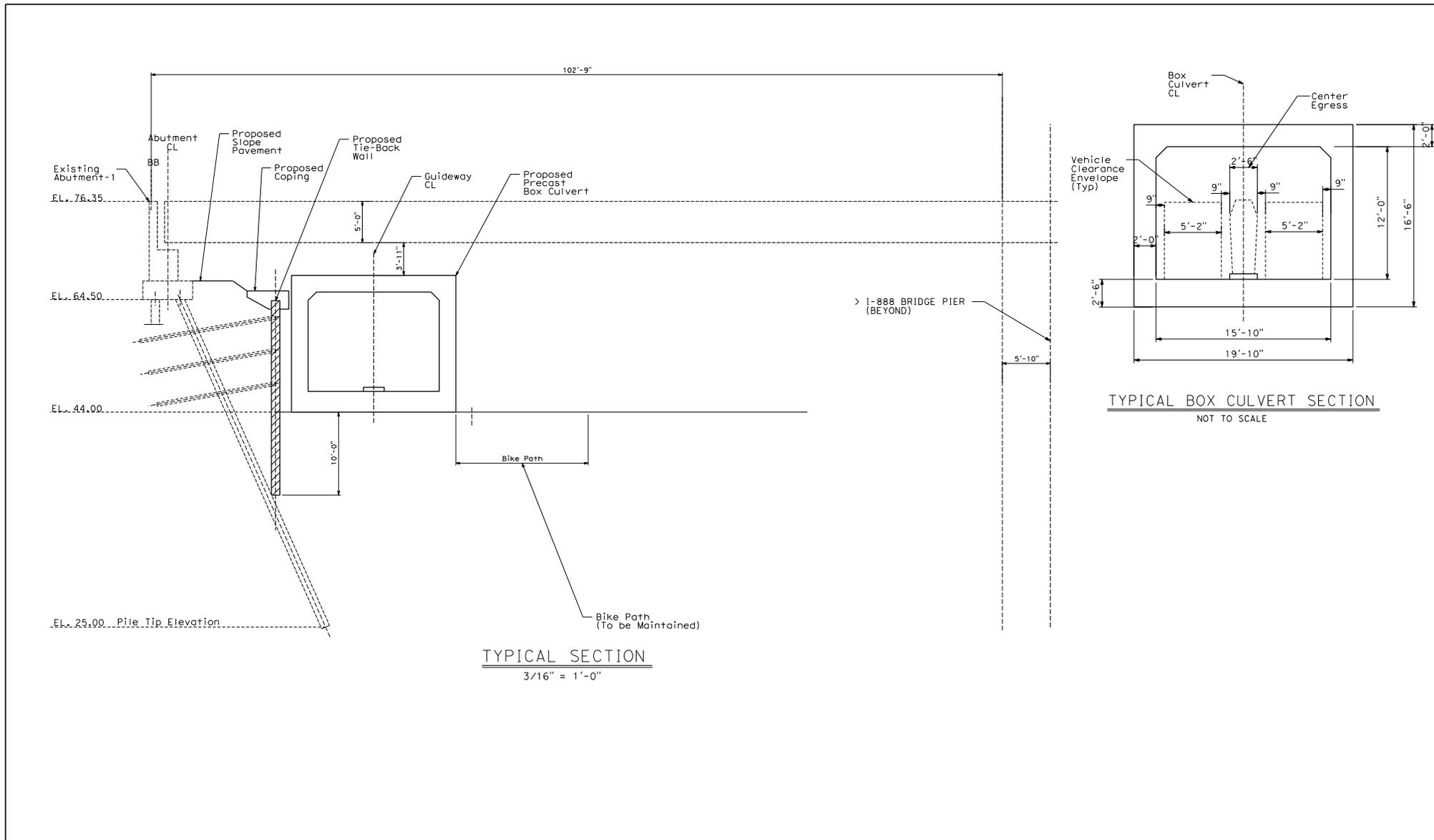


NORMAN Y. MINETA
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**SJC AIRPORT
DIRIDON STATION CONNECTOR**

STRUCTURE
TYPICAL SECTIONS AT TERMINAL
SHEET NO. 4

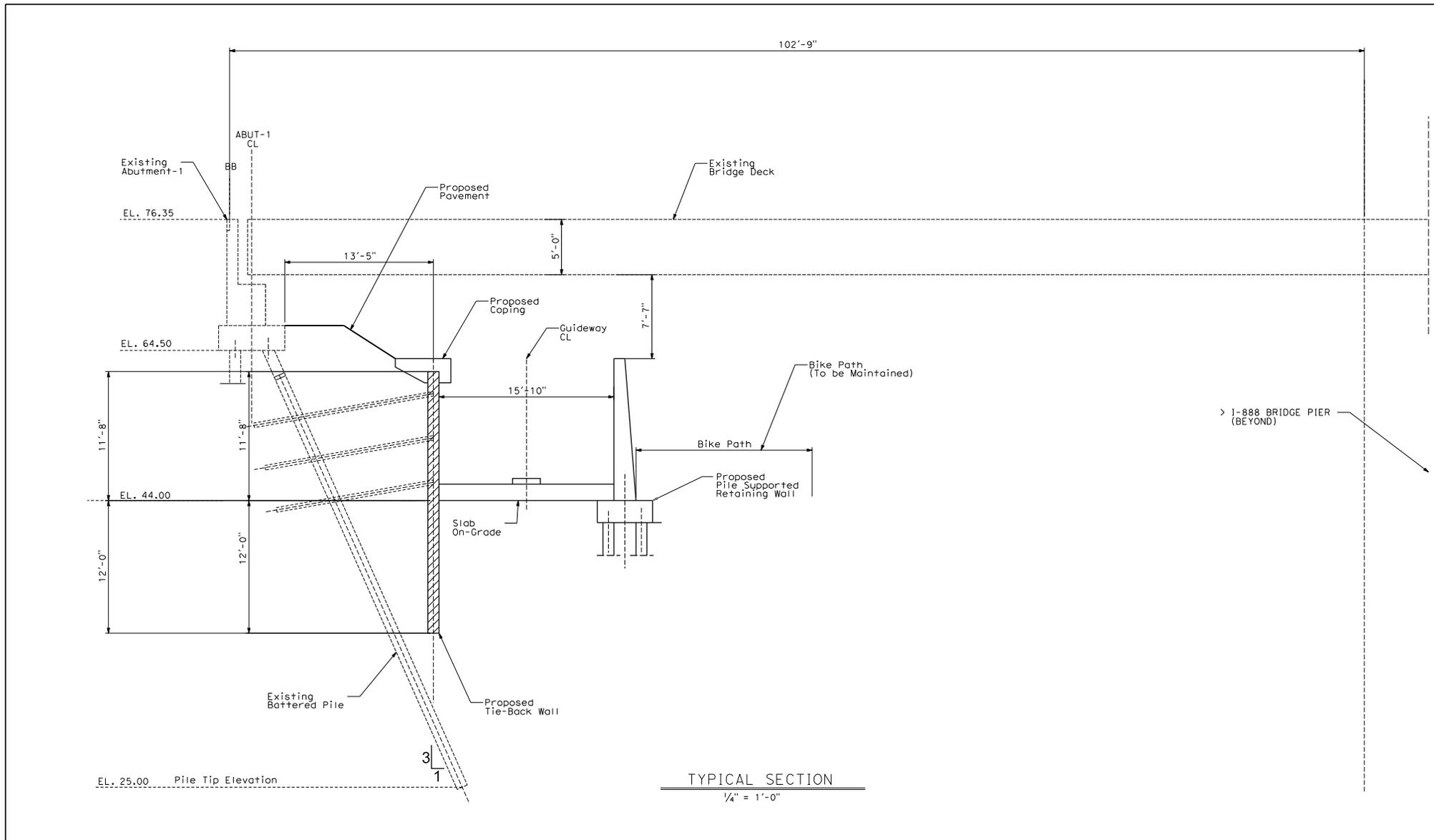
CADD FILENAME 79706ST011.DGN	REV. A
SHEET SCALE D 1/4"=1'-0"	
CONTRACT NO. 10183	
AREA CODE ST011	PAGE NO. A



TYPICAL SECTION
3/16" = 1'-0"

TYPICAL BOX CULVERT SECTION
NOT TO SCALE

					DESIGNED BY C. KRANDAG	 HNTB 1732 North First Street Suite 405 San Jose, CA 95112	 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT	SJC AIRPORT DIRIDON STATION CONNECTOR		CAD FILENAME 79706TS101.DGN		
					DRAWN BY H. LI				STRUCTURE UNDERGROUND OPTION 1 STA 216+10 TO STA 217+30	SHEET SCALE D 3/16"=1'-0"	CONTRACT NO. 10183	REV. A	
					CHECKED BY A. BAUER				SUBMITTED	APPROVE	AREA CODE TS101	SHEET NO. TS101	PAGE NO. A
					IN CHARGE W. KNOETGEN				DATE	DATE	DATE	DATE	DATE
A	02/09/2024				10% CONCEPTUAL DESIGN								
REV	DATE	BY	SUB	APP	DESCRIPTION								



TYPICAL SECTION

1/4" = 1'-0"

DESIGNED BY	C. KRANDAG
DRAWN BY	H. LI
CHECKED BY	A. BAUER
IN CHARGE	W. KNOETGEN
DATE	

REV	DATE	BY	SUB	APP	DESCRIPTION
A	02/09/2024				10% CONCEPTUAL DESIGN

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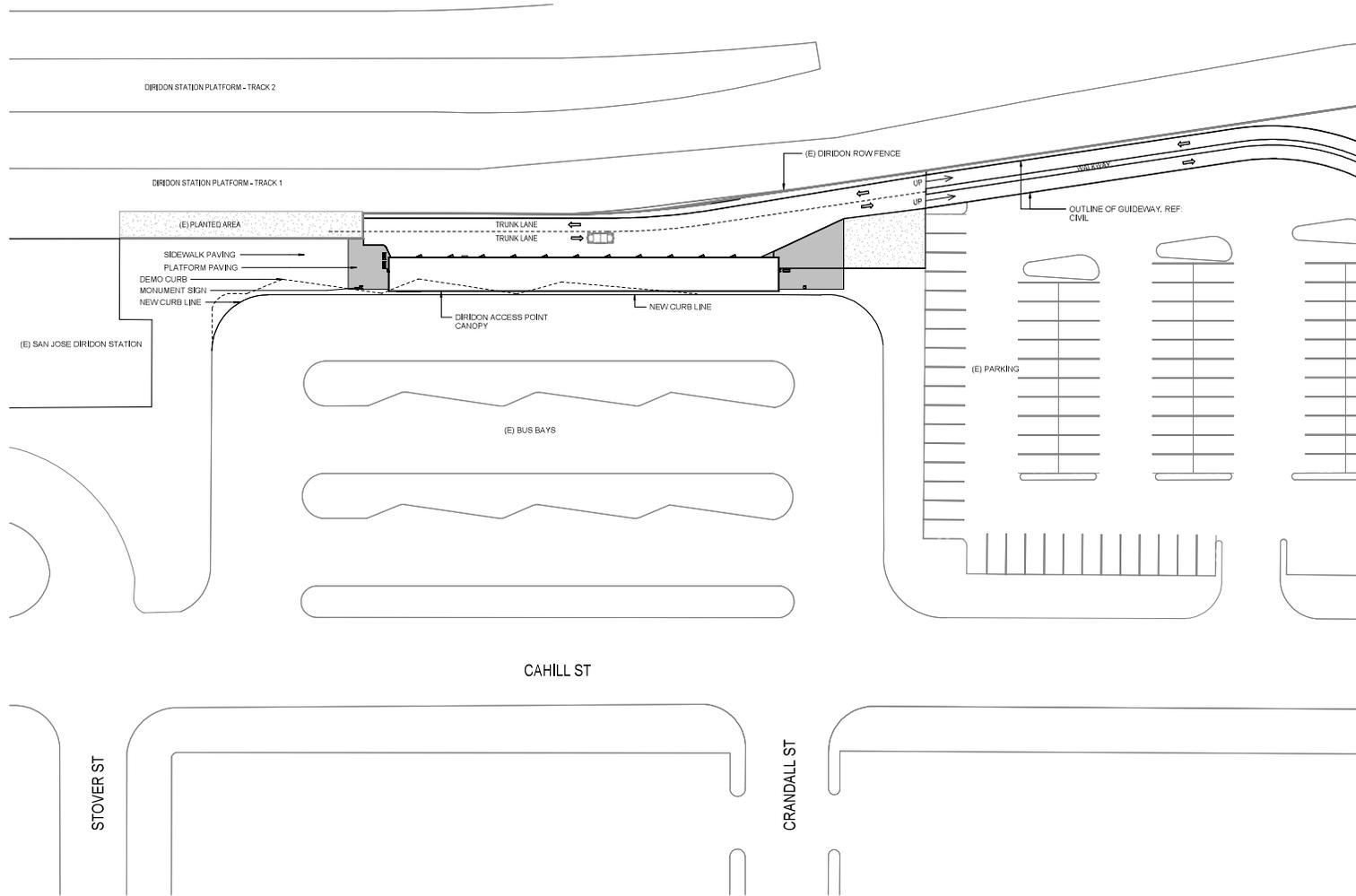
 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 NORMAN Y. MINETA SAN JOSE INTERNATIONAL AIRPORT
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SJC AIRPORT DIRIDON STATION CONNECTOR STRUCTURE UNDERGROUND OPTION 2 STA 216+10 TO STA 217+30

CADD FILENAME	79706TS102.DGN
SCALE	D 3/16"=1'-0"
CONTRACT NO.	10183
AREA CODE	TS102
SHEET NO.	TS102
REV.	A
PAGE NO.	

ABBREVIATIONS		ABBREVIATIONS		ABBREVIATIONS		ABBREVIATIONS	
A	Above finished counter	C	Cabinet	GWB	Gypsum Wall Board	FLAS	Flashed
AFG	Above finished floor	F	Case	H	Hand	PLAM	Plastic laminate
AFG	Above finished grade	CAP	Capacity	HDW	Hardware	PLM	Plumb
AFS	Above finished slab	CPT	Carpet	HDWD	Handwood	PLWVD	Plowwood
AFS	Above suspended ceiling	CH	Cast iron	HDR	Header	PVC	Polyvinyl Chloride
ACS DR	Access door	CP	Catch-bace	HTR	Heater	PSF	Pounds per square foot
ACS	Access opening	CAT	Cataly	HTG	Heating	PSE	Pounds per square inch
ACS PNL	Access panel	CB	Catch basin	HVAC	Heating Ventilating and Air Conditioning	PWR	Power
ACST	Access	CLC	Ceiling	CHG	Height	PS	Pre-stressed
ACT	Accounting code line	CEM	Cement, cementitious	H	High	PC	Precast concrete
APC	Accounting panel ceiling	CT	Ceramic tile	HP	Highpoint	PT	Pressure treated
ATC	Accounting for ceiling	CO	Cleanout	HC	Half-size	PS	Pull bar
AWT	Accounting wall treatment	CLR	Clearance	HJ	Half-joint	Q	Quantity
ADDM	Address	COB	Coast	HOE	Horizontal	QTY	Quantity
ADDL	Additional	CW	Cold Water	HW	Hot water	OT	Over
ADM	Adhesive	DWR	Drain Water Return	DWR	Hot water return	R	Radius
ADJ	Adjacent	COL	Column	HWS	Hot water supply	RE	Recessed
ADJ	Adjustable	CONC	Concrete	HWR	Hot water	REF	Reference
ADMIN	Administration	CMU	Concrete Masonry Unit	HUR	Housekeeping	REFP	Refer to ceiling plan
AGOR	Aggregate	CONG	Concrete (or ingation)	HXPGR	Housekeeping	REFS	Refer to
AMU	Air handling unit	COND	Condition	I	Inch	REDF	Refer to
ALM	Alarm	CONOT	Condition	INCH	Inches	REDD	Refer to
ALM	Alarm	CONF	Conference	IN	Inch	REDF	Refer to
ALLOW	Allowance	CONN	Connection	INCH	Inch	REFS	Refer to
ALT	Alternate	CONSTR	Construction	ID	Inside diameter	REDF	Refer to
ALT NO	Alternate number	CONV	Conversion	INSUL	Insulation	REDD	Refer to
ALUM	Aluminum	COLL	Contract	INT	Interior	ROW	Right of Way
AS	American Institute of Architects	CONTR	Contract	INT	Interior	R	Riser
ASBC	American Institute of Steel Construction	CORR	Corrosion	INT	Interior	RO	Roof drain
ASST	American National Standards Institute	CORR	Corrosion	INT	Interior	R	Roof top vent
APA	American Plywood Association	CORR	Corrosion	J	Jamb Opening Height	S	Safety glass
ASA	American Society for Testing and Materials	CORR	Corrosion	JOH	Jamb Opening Height	SG	Safety glass
ASIA	Americans with Disabilities Act	CF	Cubic Foot	JOW	Jamb Opening Width	SGHED	Staircase
AMT	Amount	AMT	Amount	JST	Jamb	SEAL	Seal
AMS	Angle	AMT	Amount	JST	Jamb	SECT	Section
ANGD BM	Angle beam	AMT	Amount	JST	Jamb	SECT	Section
ANGD	Angle	AMT	Amount	JST	Jamb	SECT	Section
APRD	Approved	AMT	Amount	JST	Jamb	SECT	Section
APPROX	Approximate	AMT	Amount	JST	Jamb	SECT	Section
ARCH	Architect, Architectural	AMT	Amount	JST	Jamb	SECT	Section
AR	Architectural	AMT	Amount	JST	Jamb	SECT	Section
ARM	Architectural	AMT	Amount	JST	Jamb	SECT	Section
ASJ	Architect Supplemental Instruction	AMT	Amount	JST	Jamb	SECT	Section
AS	Area	AMT	Amount	JST	Jamb	SECT	Section
AS	As required	AMT	Amount	JST	Jamb	SECT	Section
ASPH	Asphalt	AMT	Amount	JST	Jamb	SECT	Section
ASC	Asphalt surface course	AMT	Amount	JST	Jamb	SECT	Section
ASGD	Asphalt	AMT	Amount	JST	Jamb	SECT	Section
ASSY	Assembly	AMT	Amount	JST	Jamb	SECT	Section
ASSN	Association	AMT	Amount	JST	Jamb	SECT	Section
AV	Audio-visual	AMT	Amount	JST	Jamb	SECT	Section
AUTO	Automatic	AMT	Amount	JST	Jamb	SECT	Section
ATM	Automatic teller machine	AMT	Amount	JST	Jamb	SECT	Section
ATS	Automatic transfer switch	AMT	Amount	JST	Jamb	SECT	Section
AUX	Auxiliary	AMT	Amount	JST	Jamb	SECT	Section
AVE	Avenue	AMT	Amount	JST	Jamb	SECT	Section
AVG	Average	AMT	Amount	JST	Jamb	SECT	Section
B	Back of curb	AMT	Amount	JST	Jamb	SECT	Section
BC	Back to back	AMT	Amount	JST	Jamb	SECT	Section
BKD	Backboard	AMT	Amount	JST	Jamb	SECT	Section
BR	Boxer rest	AMT	Amount	JST	Jamb	SECT	Section
BKGD	Background	AMT	Amount	JST	Jamb	SECT	Section
BKG	Backing	AMT	Amount	JST	Jamb	SECT	Section
BAF	Baffle	AMT	Amount	JST	Jamb	SECT	Section
BAG	Baggage	AMT	Amount	JST	Jamb	SECT	Section
BALC	Balcony	AMT	Amount	JST	Jamb	SECT	Section
BBS	Baseboard	AMT	Amount	JST	Jamb	SECT	Section
BB	Baseboard	AMT	Amount	JST	Jamb	SECT	Section
BSGT	Basement	AMT	Amount	JST	Jamb	SECT	Section
BAT	Batten	AMT	Amount	JST	Jamb	SECT	Section
BM	Beam	AMT	Amount	JST	Jamb	SECT	Section
BRG	Beaming	AMT	Amount	JST	Jamb	SECT	Section
BRG PL	Beaming plate	AMT	Amount	JST	Jamb	SECT	Section
BLV	Below	AMT	Amount	JST	Jamb	SECT	Section
BLV CLG	Below ceiling	AMT	Amount	JST	Jamb	SECT	Section
SFF	Below finish floor	AMT	Amount	JST	Jamb	SECT	Section
BM	Benchmark	AMT	Amount	JST	Jamb	SECT	Section
BEV	Between	AMT	Amount	JST	Jamb	SECT	Section
BEV	Between	AMT	Amount	JST	Jamb	SECT	Section
BYD	Beyond	AMT	Amount	JST	Jamb	SECT	Section
BETM	Bidimensional	AMT	Amount	JST	Jamb	SECT	Section
BLKT	Block	AMT	Amount	JST	Jamb	SECT	Section
BLK	Block	AMT	Amount	JST	Jamb	SECT	Section
BLKG	Blocking	AMT	Amount	JST	Jamb	SECT	Section
BD	Board	AMT	Amount	JST	Jamb	SECT	Section
BNDG	Bonding	AMT	Amount	JST	Jamb	SECT	Section
BF	Borrowlight	AMT	Amount	JST	Jamb	SECT	Section
BF	Both faces	AMT	Amount	JST	Jamb	SECT	Section
BS	Both sides	AMT	Amount	JST	Jamb	SECT	Section
BTM	Bottom	AMT	Amount	JST	Jamb	SECT	Section
BC	Bottom chord	AMT	Amount	JST	Jamb	SECT	Section
BIC	Bottom of curb	AMT	Amount	JST	Jamb	SECT	Section
BOS	Bottom of steel	AMT	Amount	JST	Jamb	SECT	Section
BLVD	Boilerroom	AMT	Amount	JST	Jamb	SECT	Section
BORY	Boxing	AMT	Amount	JST	Jamb	SECT	Section
BRG	Bracing	AMT	Amount	JST	Jamb	SECT	Section
BKRT	Bracket	AMT	Amount	JST	Jamb	SECT	Section
BEJ	Brick expansion joint	AMT	Amount	JST	Jamb	SECT	Section
BSA	Brick Institute of America	AMT	Amount	JST	Jamb	SECT	Section
BRDG	Brigging	AMT	Amount	JST	Jamb	SECT	Section
BU	Brick thermal unit	AMT	Amount	JST	Jamb	SECT	Section
BUH	Brick thermal unit per hour	AMT	Amount	JST	Jamb	SECT	Section
BRZ	Brize	AMT	Amount	JST	Jamb	SECT	Section
BLOG	Building	AMT	Amount	JST	Jamb	SECT	Section
BAS	Building automation system	AMT	Amount	JST	Jamb	SECT	Section
BCCA	Building Officials and Code Administrators Association	AMT	Amount	JST	Jamb	SECT	Section
BP	Brace	AMT	Amount	JST	Jamb	SECT	Section
BLT	Butt	AMT	Amount	JST	Jamb	SECT	Section
BLT N	Butt	AMT	Amount	JST	Jamb	SECT	Section
BU	Butt	AMT	Amount	JST	Jamb	SECT	Section
BUR	Butt-up roofing	AMT	Amount	JST	Jamb	SECT	Section
BLND	Blind	AMT	Amount	JST	Jamb	SECT	Section
BB	Butt-in board	AMT	Amount	JST	Jamb	SECT	Section
BRFF	Butt-in board (fire-resistant)	AMT	Amount	JST	Jamb	SECT	Section
BN	Butt-in	AMT	Amount	JST	Jamb	SECT	Section
B LABEL	Class B door	AMT	Amount	JST	Jamb	SECT	Section

ARCHITECTURAL SYMBOLS



SITE PLAN 1
1" = 20'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY D. GILLILAND
DESIGNED BY M. TRAUTMANN
CHECKED BY M. PHOFFEN
DATE 2/27/2024 10:03 AM

SUBMITTED _____ APPROVE _____



HNTB 1732 N First St
Suite 400
San Jose, CA 95112



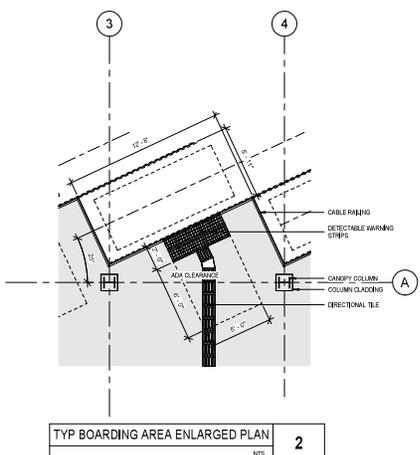
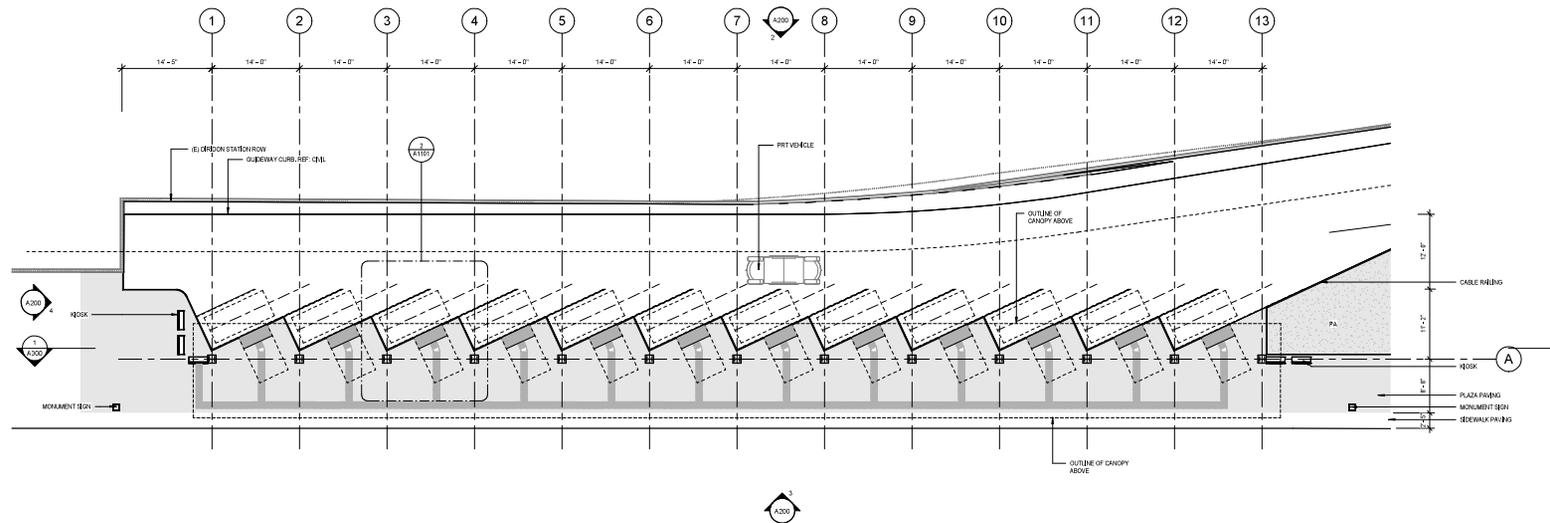
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION SOUTH

DATE PLOTTED 2/27/2024	SCALE 1" = 20'-0"	PLotted BY PW
DATE PLOTTED 2/27/2024	SCALE 1" = 20'-0"	PLotted BY PW



PLATFORM LEVEL 1
18" = 1'-0"

TYP BOARDING AREA ENLARGED PLAN 2
N.T.S.

REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY S. GIBLIN
DESIGNED BY S. TRAUTMANN
PROJECT MANAGER M. PHOFFEN
DATE 2/7/2024 10:02 AM

SUBMITTED	APPROVE
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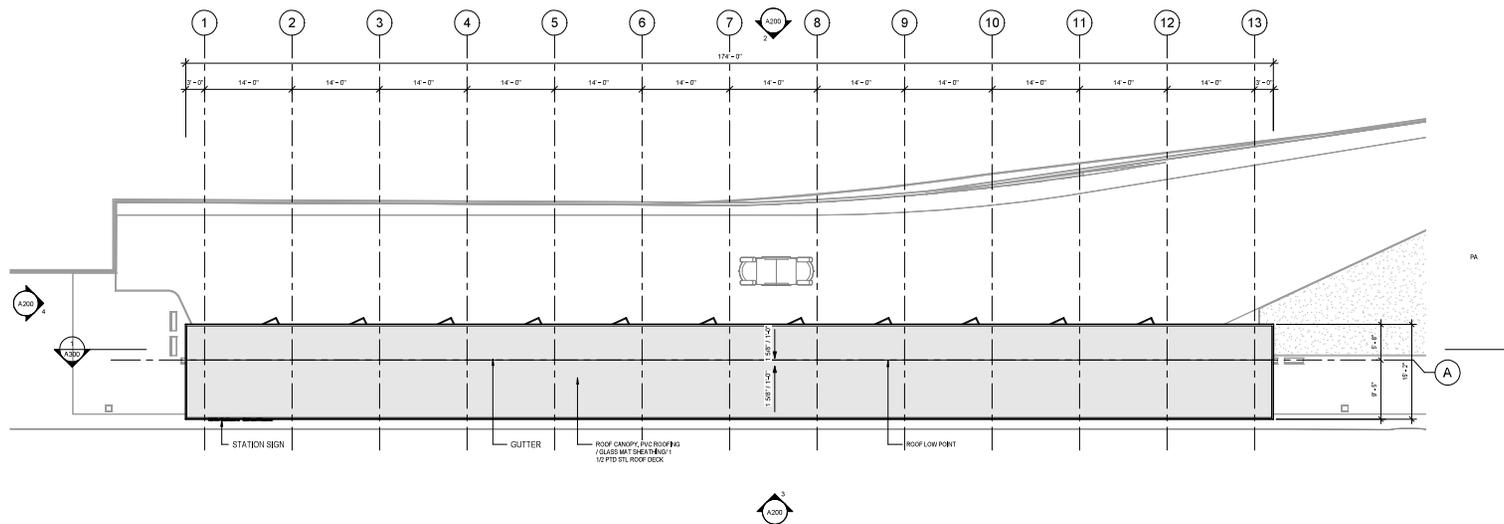
HNTB
1732 N First St
Suite 400
San Jose, CA 95112

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

SAN JOSE INTERNATIONAL AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION SOUTH

DATE 2/7/2024	SHEET NO. 41-03	PROJECT NO.
------------------	--------------------	-----------------



ROOF LEVEL 1
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY D. GILLILAND
DESIGNED BY M. TSUTSUMI
PROJECT MANAGER M. PHOFFEN
DATE 2/7/2024 10:02 AM

SUBMITTED _____ APPROVE _____



HNTB 1732 N First St
Suite 400
San Jose, CA 95112



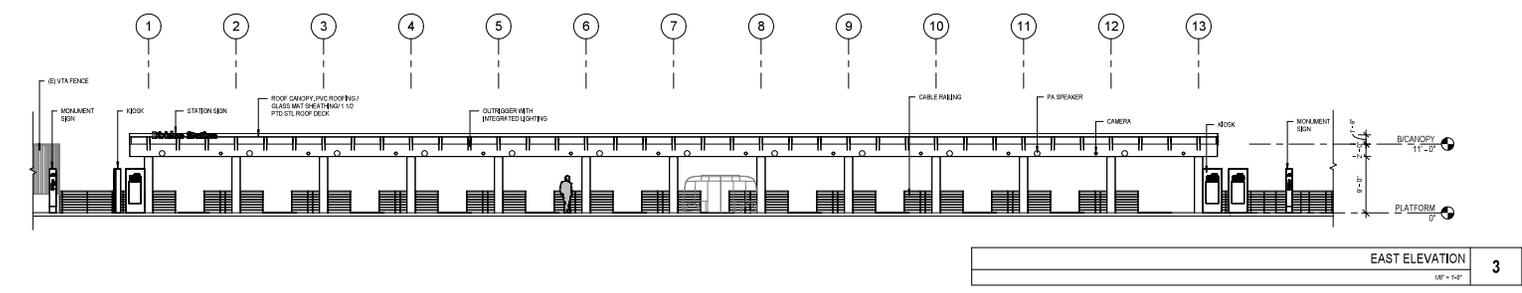
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



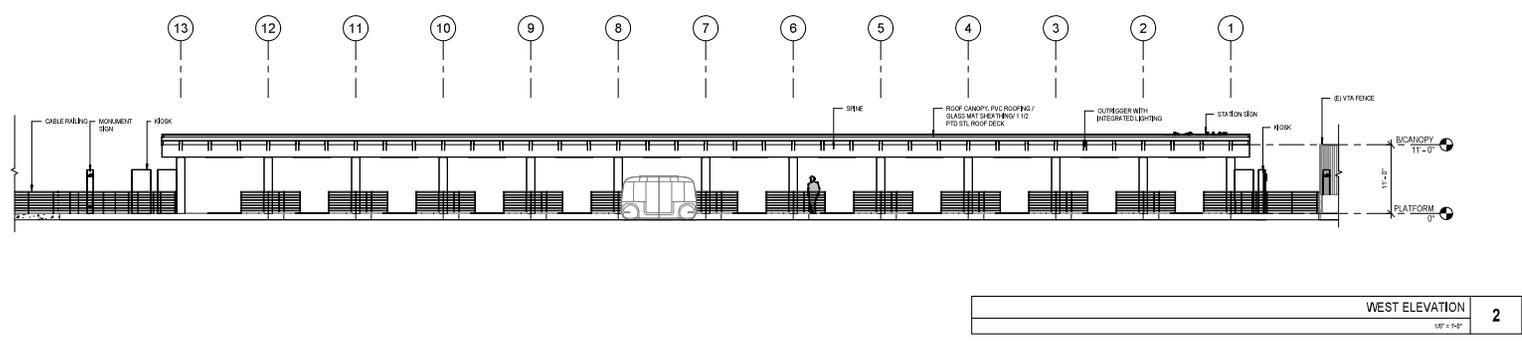
SISKIYOU & HIXSON
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION SOUTH

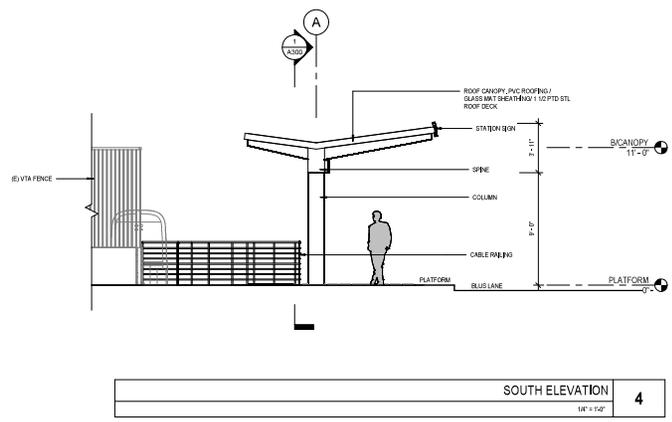
DATE PLOTTED 2/7/2024	SHEET NO. 1	TOTAL SHEETS 1
DATE PLOTTED 2/7/2024	SHEET NO. 1	TOTAL SHEETS 1



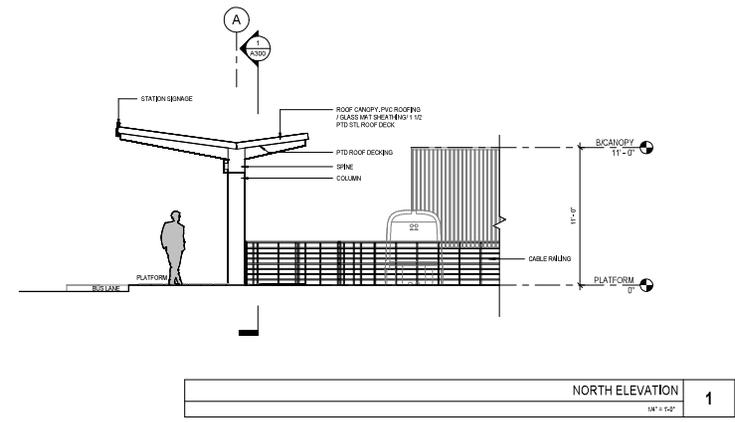
EAST ELEVATION 3
1/8" = 1'-0"



WEST ELEVATION 2
1/8" = 1'-0"



SOUTH ELEVATION 4
1/8" = 1'-0"



NORTH ELEVATION 1
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GILLILAND
DESIGNED BY M. THAUTMANN
APPROVED BY M. PHOENIX
DATE 2/27/2024
TIME 10:11:12 AM

SUBMITTED _____

APPROVE _____
HNTB
 1732 N. First St.
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 DIRIDON OPTION SOUTH

DATE PLOTTED 2/27/2024	SCALE As Indicated	BY SPL
PLotted BY SPL	DATE PLOTTED 2/27/2024	TIME PLOTTED 10:11:12 AM



RENDERING - LOOKING NORTHWEST
 NTS



RENDERING - PLATFORM
 NTS



RENDERING - AERIAL VIEW - PARKING
 NTS



RENDERING - AERIAL VIEW
 NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. ORLANDO
DESIGNED BY M. TRAUTMANN
PROJECT MANAGER M. PHOFFEN
DATE 2/7/2024 10:11:2 AM

SUBMITTED	APPROVE



HNTB
 1722 N First St
 Suite 402
 San Jose, CA 95112



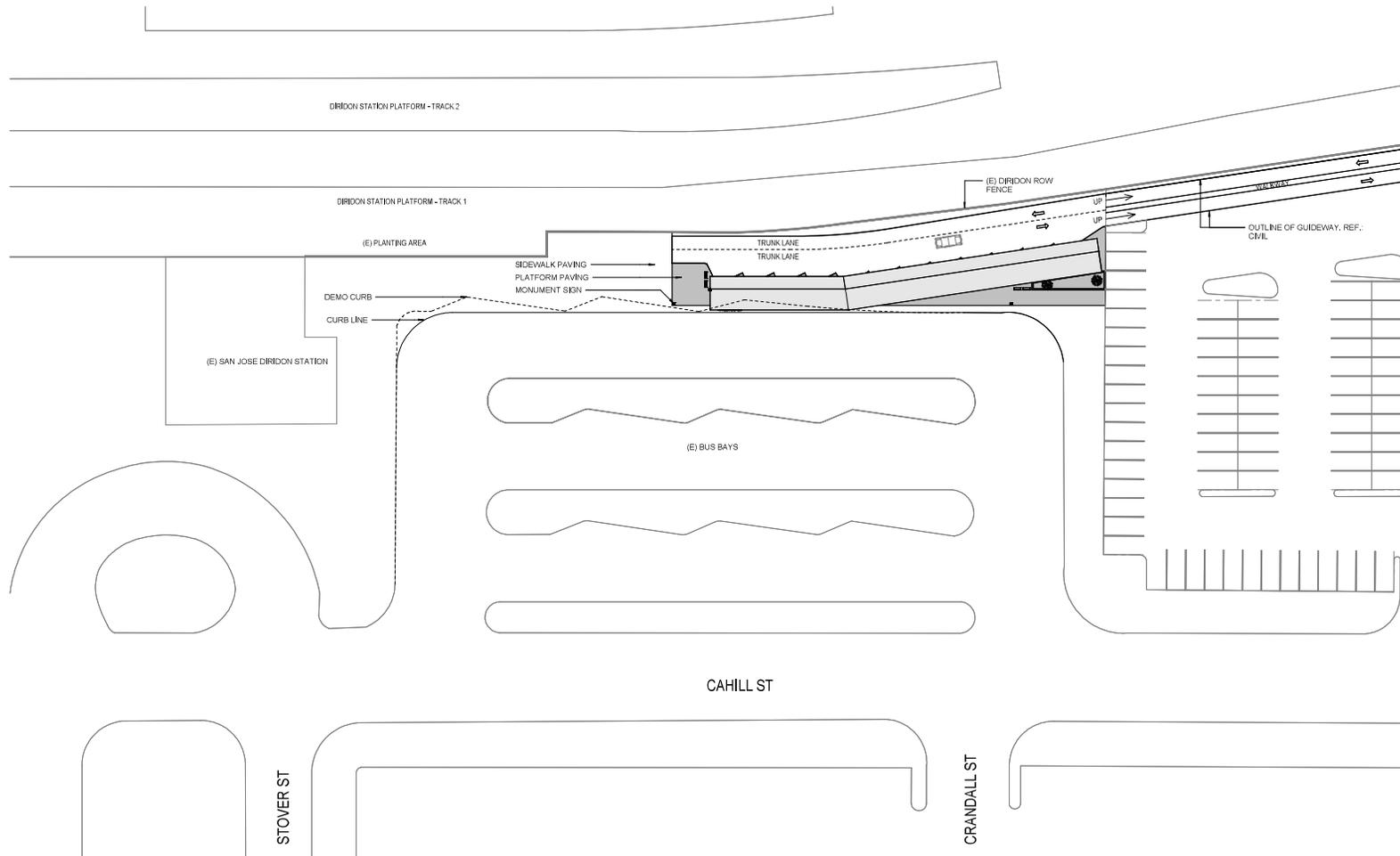
CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY



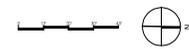
SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 DIRIDON OPTION SOUTH

DATE PLOTTED 2/7/2024 10:11:2 AM	SCALE As Indicated	PROJECT NO.
DATE PLOTTED 2/7/2024 10:11:2 AM	SCALE As Indicated	PROJECT NO.



SITE PLAN 1
1" = 200'



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GILLILAND
PROJECT NO. 17-012-31
PROJECT NAME SAN JOSE AIRPORT
DATE 2/27/2024 10:22 AM

SUBMITTED _____

APPROVE _____

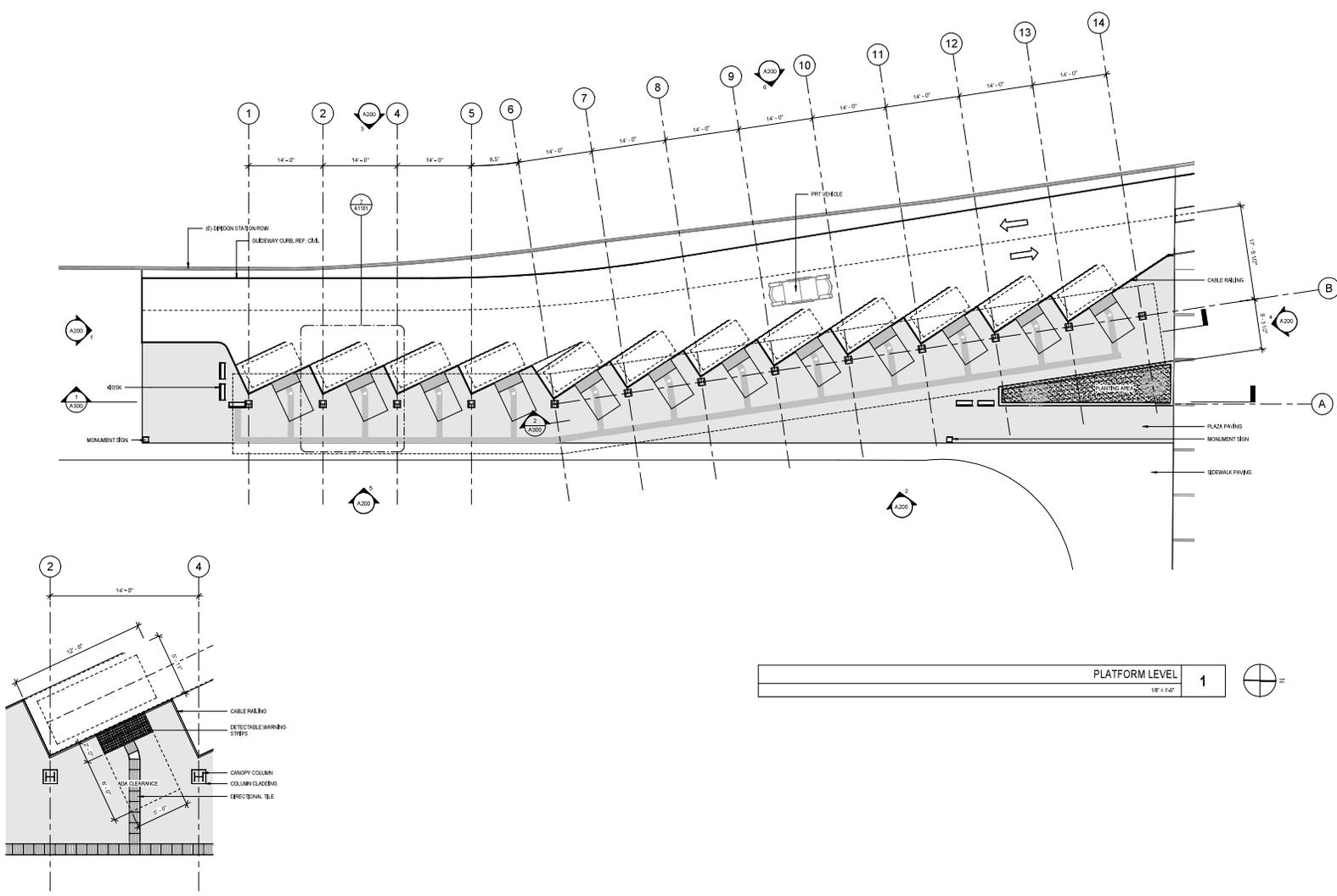


HNTB
1732 N First St
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION NORTH

DATE PLOTTED 2/27/2024	SHEET NO. 1	TOTAL SHEETS 1
DATE PRINTED 2/27/2024	SCALE 1" = 200'	PROJECT NO. 17-012-31
DATE CHECKED 2/27/2024	PROJECT NAME SAN JOSE AIRPORT	PROJECT LOCATION DIRIDON STATION CONNECTOR



TYP BOARDING AREA ENLARGED PLAN 2
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY S. GIBLIN
DESIGNED BY S. THUTMANN
PROJECT MANAGER M. PHOFFEN
DATE 2/27/2024 10:29 AM

SUBMITTED _____

APPROVE _____
HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 DIRIDON OPTION NORTH

DATE 2/27/24	SHEET NO. DIRIDON_OPTION_NORTH_PRRCH_004
SCALE As Indicated	REV
DATE 2/27/24	REV NO. 1 of 01



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY S. GIBLIN
DATE 11/15/2024
PROJECT DIRIDON STATION CONNECTOR
SCALE AS SHOWN
DATE 11/15/2024

SUBMITTED _____

APPROVE _____

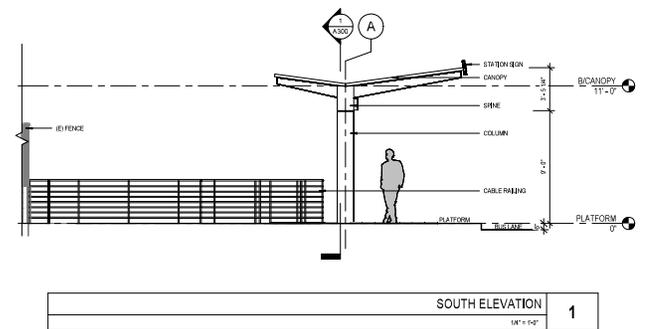
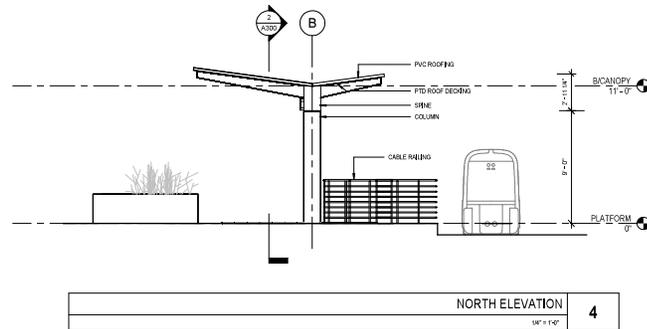
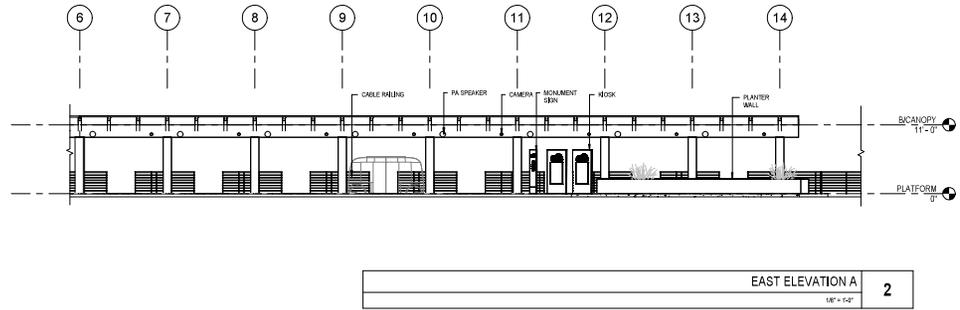
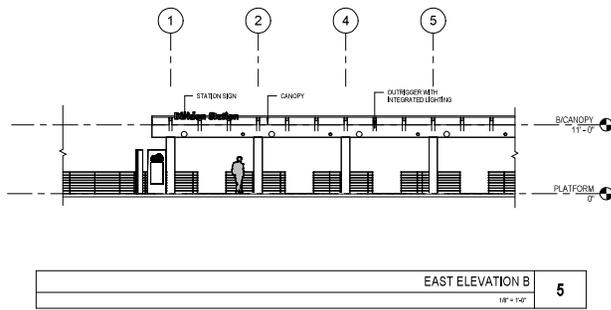
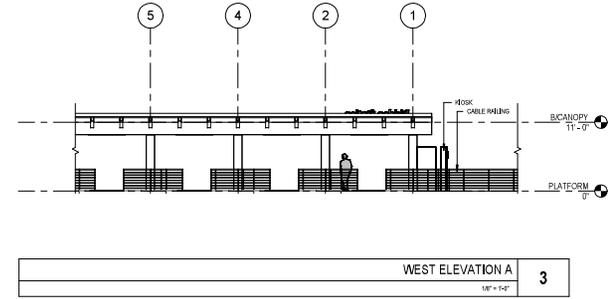
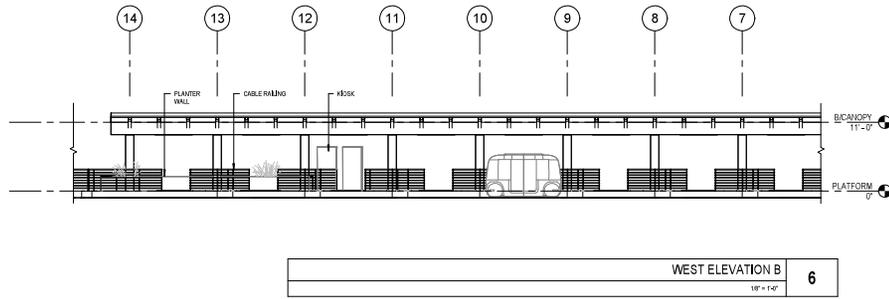


HNTB
1732 N First St
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION NORTH

DATE 11/15/2024	SHEET NO. 18	TOTAL SHEETS 20
SCALE 1/8" = 1'-0"	DATE 11/15/2024	SCALE AS SHOWN



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GIBLLANA
DESIGNED BY M. FRAUTMANN
PROJECT MANAGER M. FRIEDMAN
DATE 2/7/2024 10:24:45 AM

SUBMITTED _____ APPROVE _____

1732 N First St
Suite 400
San Jose, CA 95112

CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

SANDAG + METRO
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
DIRIDON OPTION NORTH

DATE PLOTTED	2/7/2024	TIME PLOTTED	10:24:45 AM
FILE NAME	S:\2024\DIRIDON\DIRIDON_OPTION_NORTH\DIRIDON_OPTION_NORTH_021.dwg		
SCALE	As Indicated		
PLT FILE	DIRIDON_OPTION_NORTH_021.plt	PLT FILE	DIRIDON_OPTION_NORTH_021.plt



RENDERING - LOOKING NORTHWEST
 NTS



RENDERING - PLATFORM
 NTS



RENDERING - AERIAL VIEW - PARKING
 NTS



RENDERING - AERIAL VIEW
 NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GIBLIN
DESIGNED BY M. TRAUTMANN
PROJECT MANAGER M. PHOFFEN
DATE 2/7/2024 10:24 AM

SUBMITTED	APPROVE
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HNTB
 1732 N First St
 Suite 402
 San Jose, CA 95112



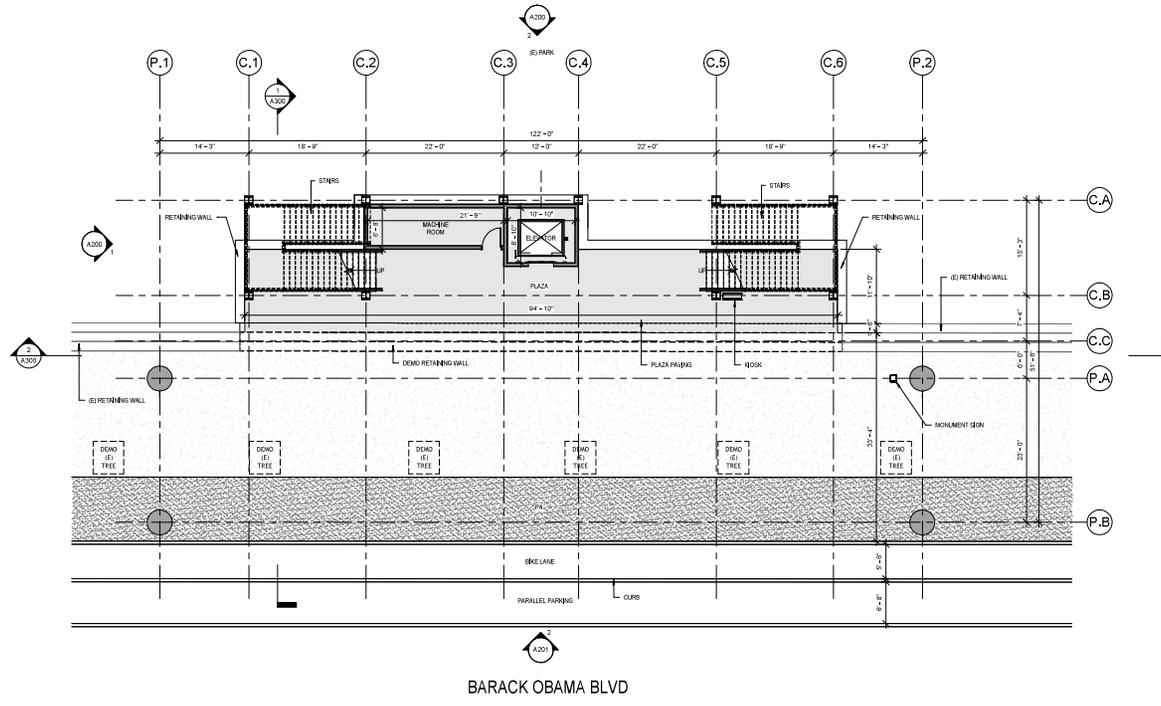
CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY



SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 DIRIDON OPTION NORTH

DATE PLOTTED 2/7/2024	SCALE As Indicated	BY PW
PLotted BY ASD	DATE PLOTTED 2/7/2024	PLotted BY PW



PLAZA 1
1/8" = 1'-0"



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
S. DAF
CHECKED BY
V. LIBBY
DRAWN BY
S. TRAUTMANN
DATE
2/7/2024 2:10:32 PM

SUBMITTED _____

APPROVE _____

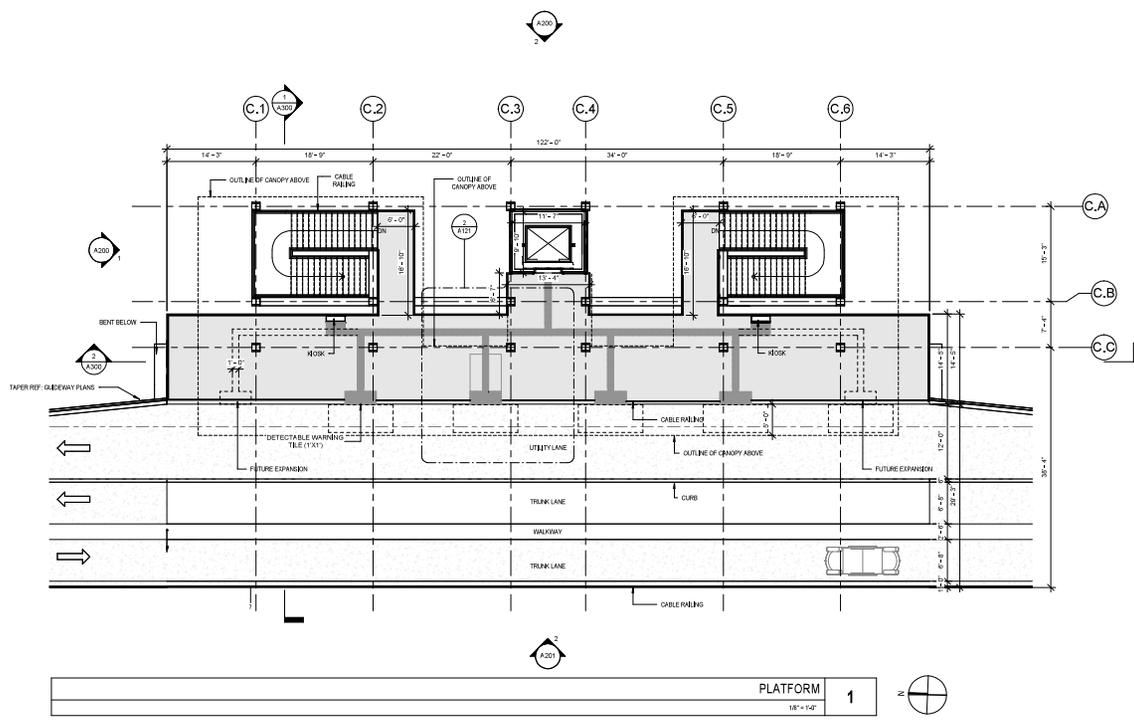
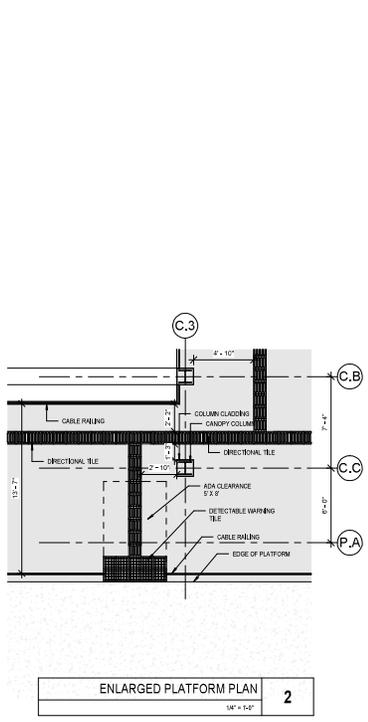


HNTB
1732 N First St
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
ARENA GREEN STATION

DATE	2/7/2024	FILE NO.	2401032
SCALE	1/8" = 1'-0"	REV.	
PROJECT	SJC AIRPORT	DATE	2/7/2024



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY SUDAF
CHECKED BY VICKI LEBUNDY
DATE 11/12/21
PROJECT MUNICIPAL
DATE 2/7/2024 2:10:32 PM

SUBMITTED _____

APPROVE _____

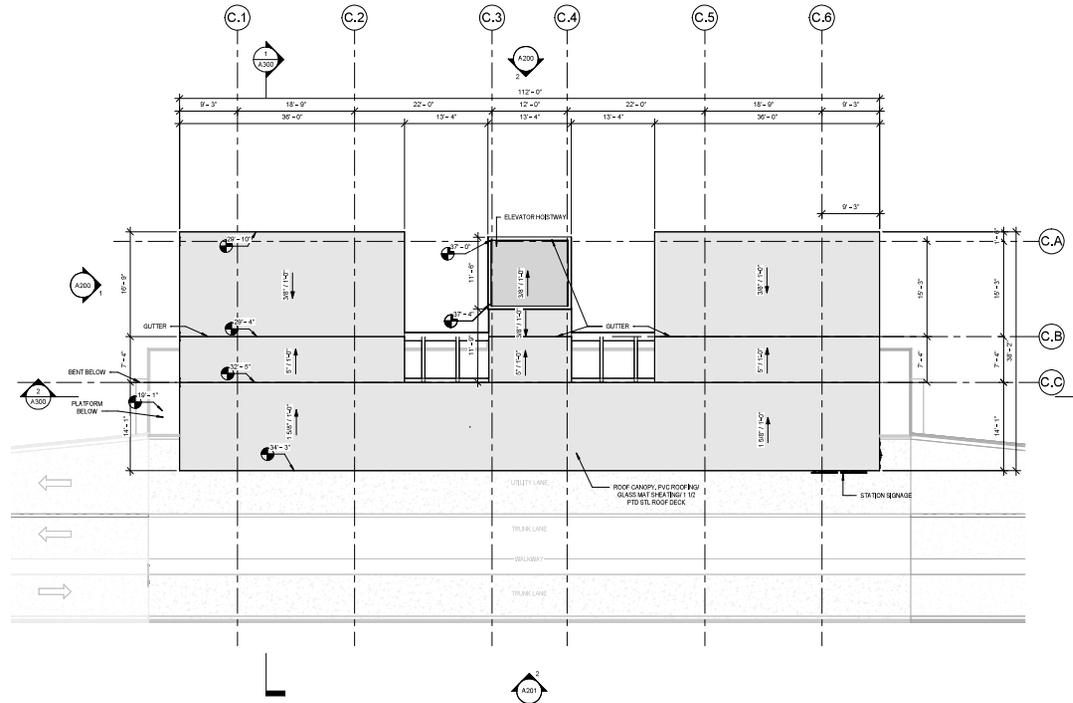
HNTB
1732 N First St
Suite 400
San Jose, CA 95112

CITY OF **SAN JOSE**
CAPITAL OF SILICON VALLEY

SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
ARENA GREEN STATION

DATE 2/7/2024	SCALE As Indicated	REV
DATE 2/7/24	SCALE As Indicated	REV



ROOF PLAN 1
1/8" = 1'-0"

REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	SI DAF
CHECKED BY	YUSRI LEBUNDY
PROJECT MANAGER	TRAUTMANN
DATE	2/7/2024 2:10:34 PM

SUBMITTED _____ APPROVE _____




1732 N First St
Suite 400
San Jose, CA 95112



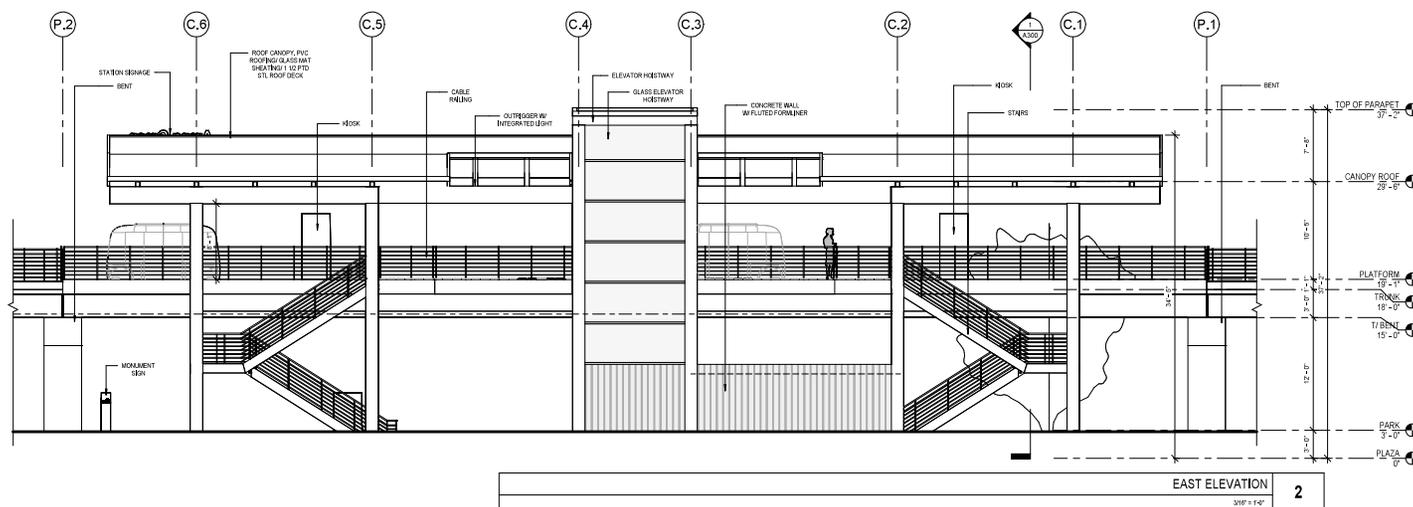
CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY



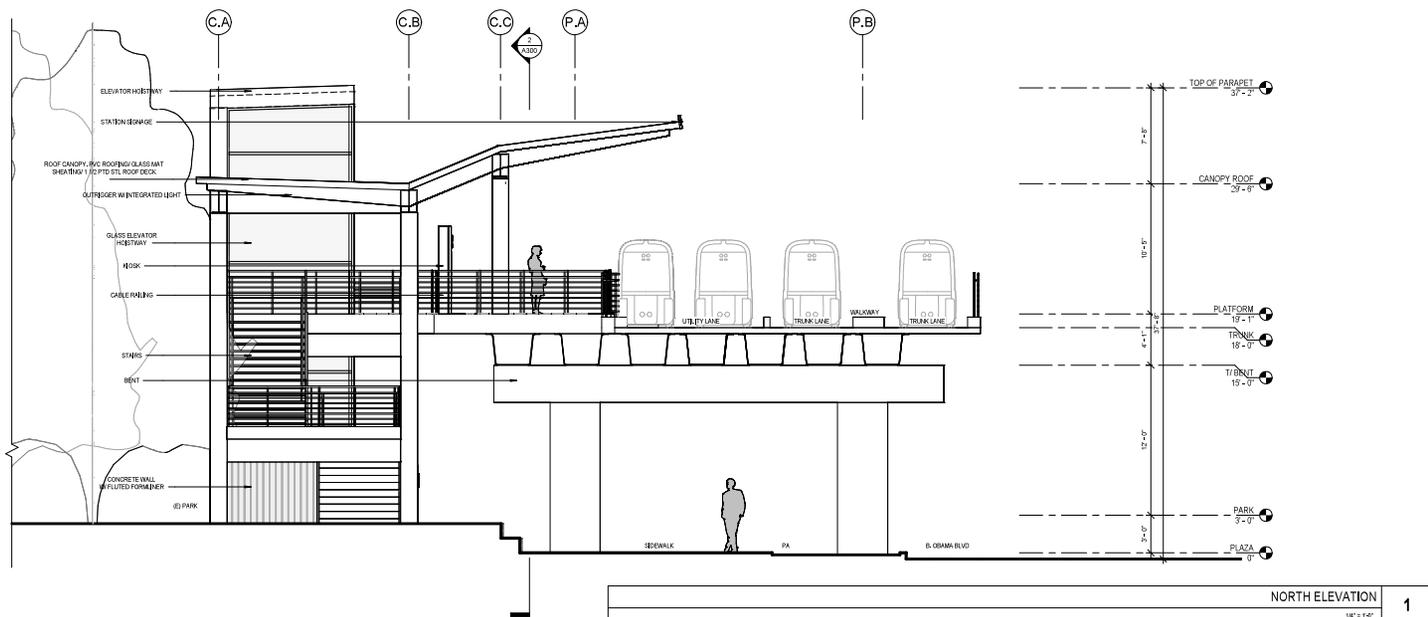
SISKIYAW + HINES
INTERNATIONAL
ARCHITECTS

SJC AIRPORT
DIRIDON STATION CONNECTOR
ARENA GREEN STATION

DATE PLOTTED	2/7/24	PLT BY	
SHEET NO.	1	TOTAL SHEETS	1
SCALE	1/8" = 1'-0"	DATE	



EAST ELEVATION 2
3/8\"/>



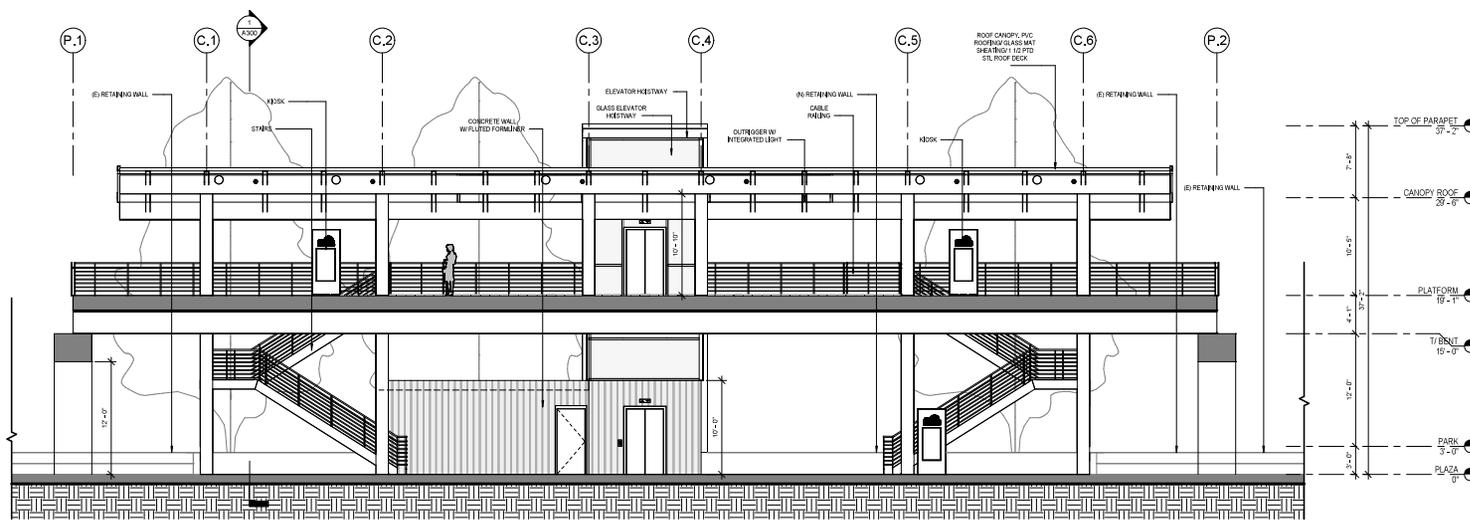
NORTH ELEVATION 1
3/8\"/>

REV	DATE	BY	SUB	APP	DESCRIPTION

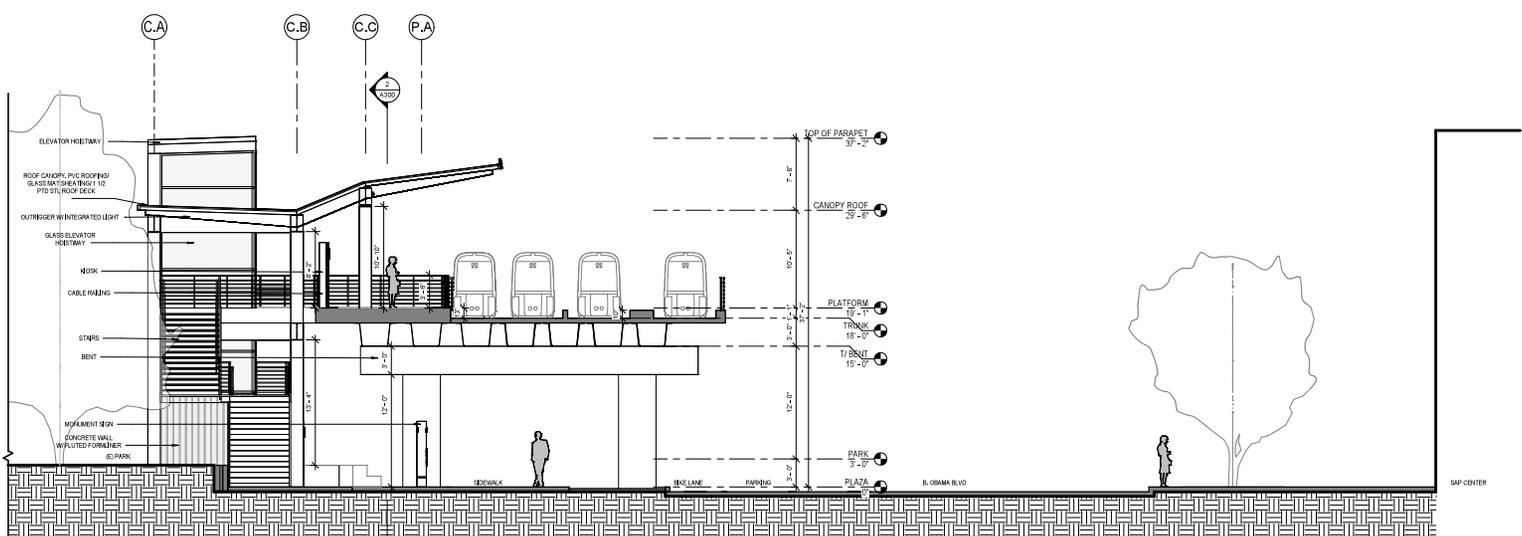
DESIGNED BY S. DAF CHECKED BY V. LIBBY DRAWN BY J. TRAUTMANN STATIONER M. HOFFMAN DATE 2/27/2024 2:10:39 PM	SUBMITTED APPROVE  HNTB 1732 N First St Suite 400 San Jose, CA 95112
--	--

 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SISKIN + SISKIN SAN JOSE INTERNATIONAL A.I.A. P.A.
--	---

SJC AIRPORT DIRIDON STATION CONNECTOR ARENA GREEN STATION	CDS: 13016 SHEET: 001_INTB_ARCH_004 TITLE: 001E DATE: As Indicated DRAWN BY: J. TRAUTMANN CHECKED BY: S. DAF DATE: 2/27/2024
---	--



LONGITUDINAL SECTION 2
 1/8" = 1'-0"



TRANSVERSE SECTION 1
 1/8" = 1'-0"

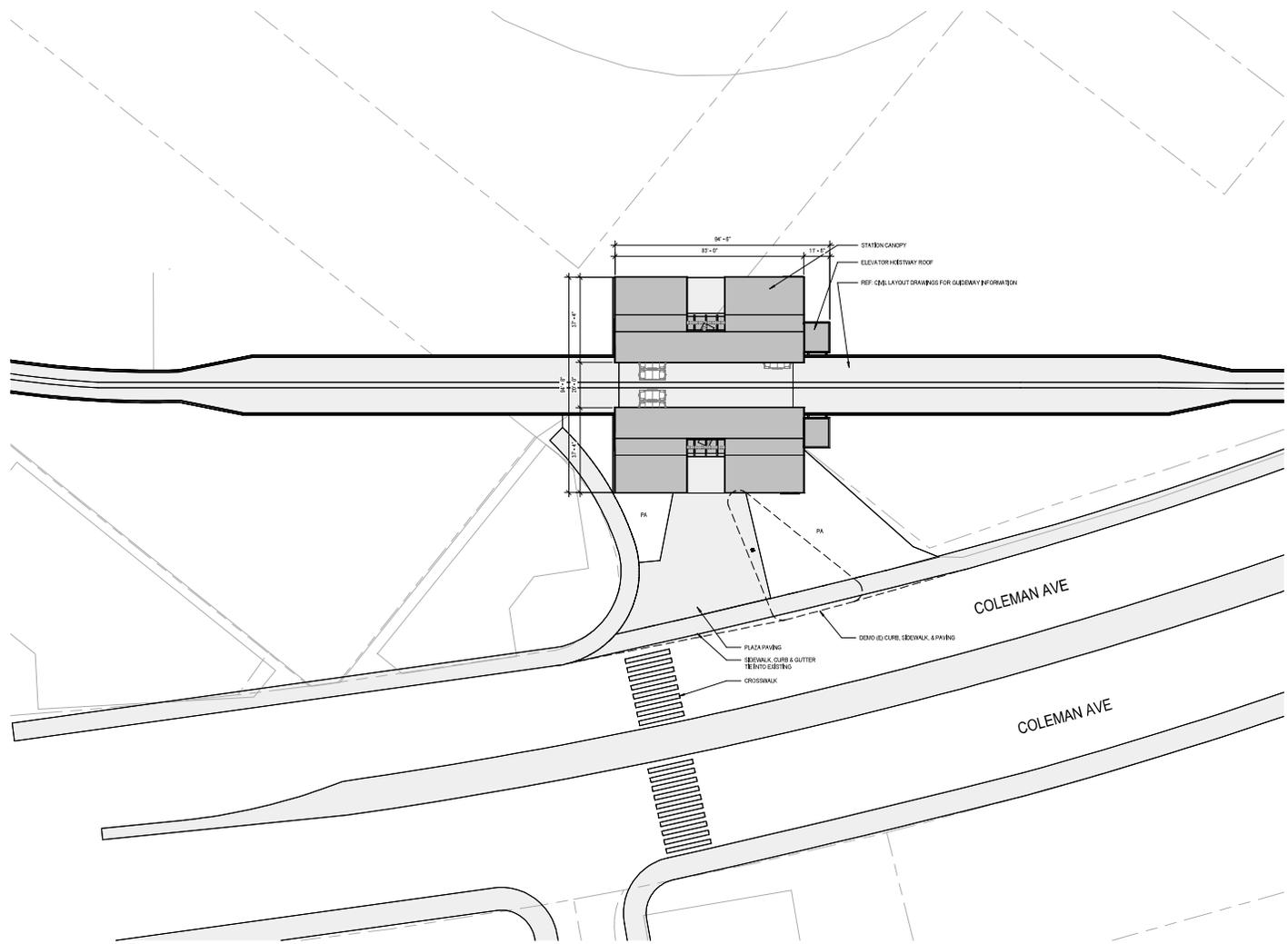
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. D. DAF CHECKED BY M. LIBBY DRAWN BY J. TRAUTMANN PROJECT AIRPORT DATE 2/7/2024 2:10:39 PM	SUBMITTED APPROVE 1732 N First St Suite 400 San Jose, CA 95112
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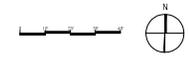
CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	SISKIYOU + SKANSKA SAN JOSE INTERNATIONAL ARCHITECTS
---	--

SJC AIRPORT DIRIDON STATION CONNECTOR ARENA GREEN STATION	DATE 2/21/24 4:00	SHEET NO. 4300	PROJECT NO. 2024-001-INTB-ARCH-054
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DATE 2/21/24 4:00	SHEET NO. 4300	PROJECT NO. 2024-001-INTB-ARCH-054
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SITE PLAN 1
1" = 20'-0"



REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY: S. LOWE
 DRAWN BY: V. SEANILLESEN
 CHECKED BY: T. SHUTMANN
 PROJECT MANAGER: M. PROFFEN
 DATE: 2/7/2024 10:22:48 AM

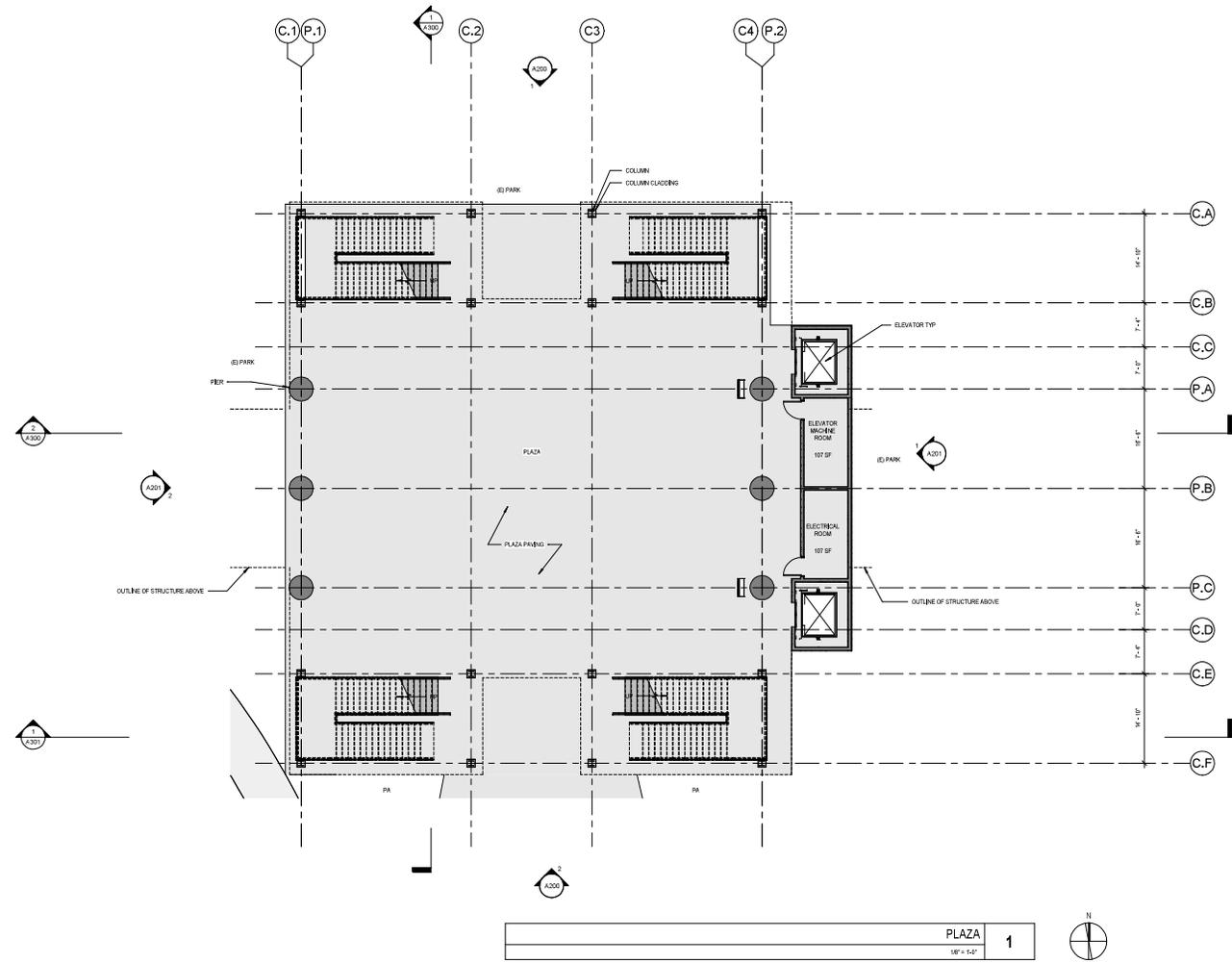
SUBMITTED _____

APPROVE _____
HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 SPRING ST AERIAL ALTERNATIVE

JOB NUMBER: SHEET NUMBER: INTB_APRN_004	DATE: 1" = 20'-0"	REV. NO.: 01
DRAWN BY: V. SEANILLESEN	CHECKED BY: T. SHUTMANN	DATE: 2/7/2024



PLAZA 1
1/8" = 1'-0"



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. SEANILLESEN
PROJECT MANAGER M. TSUTSUMI
DATE 2/27/2024 10:52:53 AM

SUBMITTED _____

APPROVE _____



1732 N First St
Suite 400
San Jose, CA 95112



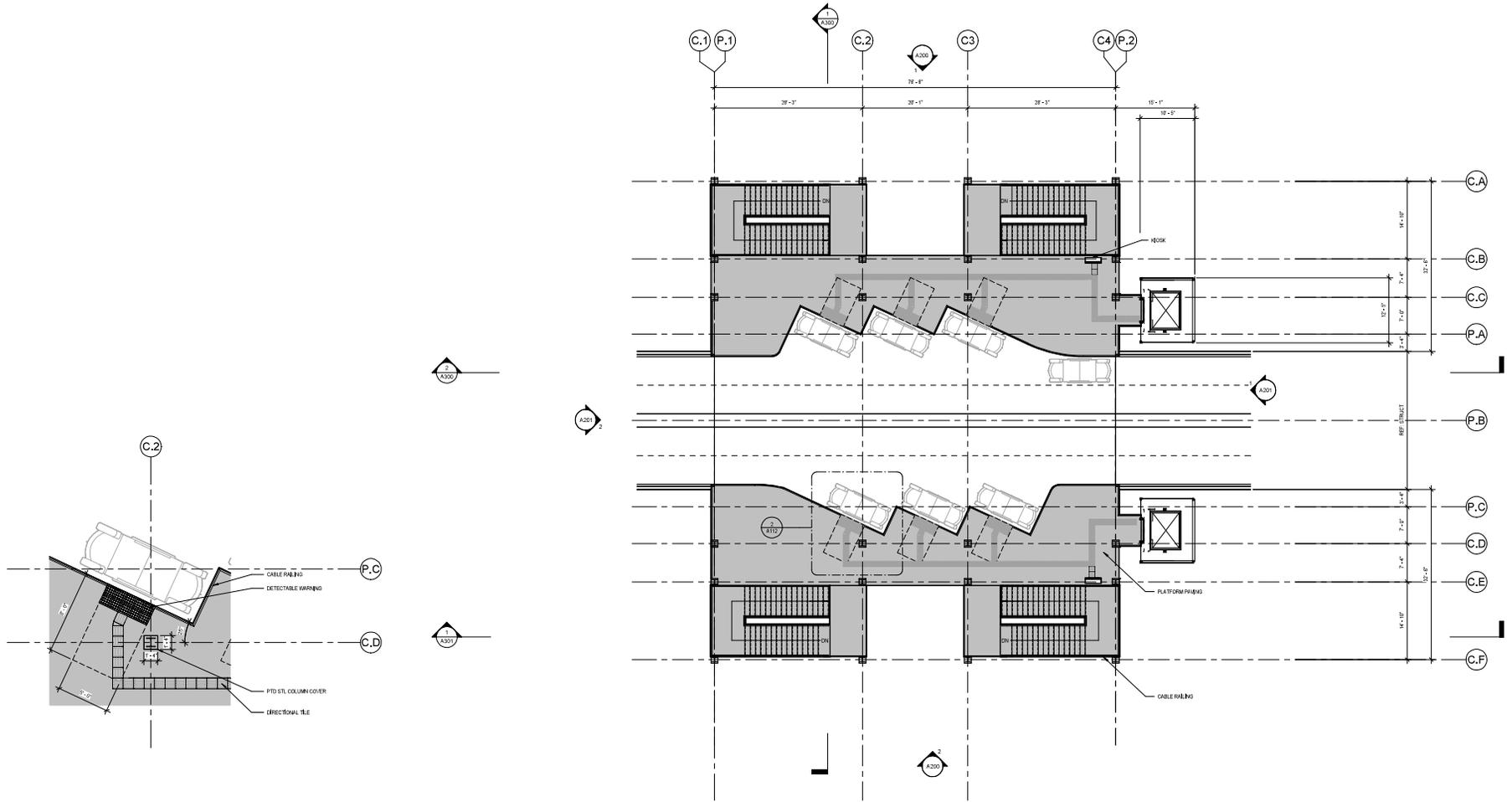
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
SPRING ST AERIAL ALTERNATIVE

DATE PLOTTED 2/27/2024 10:52:53 AM	SCALE 1/8" = 1'-0"	PROJECT NO. 2021-001-INTB-APPEN_004
PLANTING	DATE PLOTTED	PROJECT NO.



ENLARGED BOARDING AREA PLAN 2
1/8" = 1'-0"

PLATFORM LEVEL 1
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GRANLLESEN
PROJECT MANAGER M. FROSTEN
DATE 2/7/2024 12:52 PM

SUBMITTED _____ APPROVE _____



HNTB 1752 N First St
Suite 400
San Jose, CA 95112



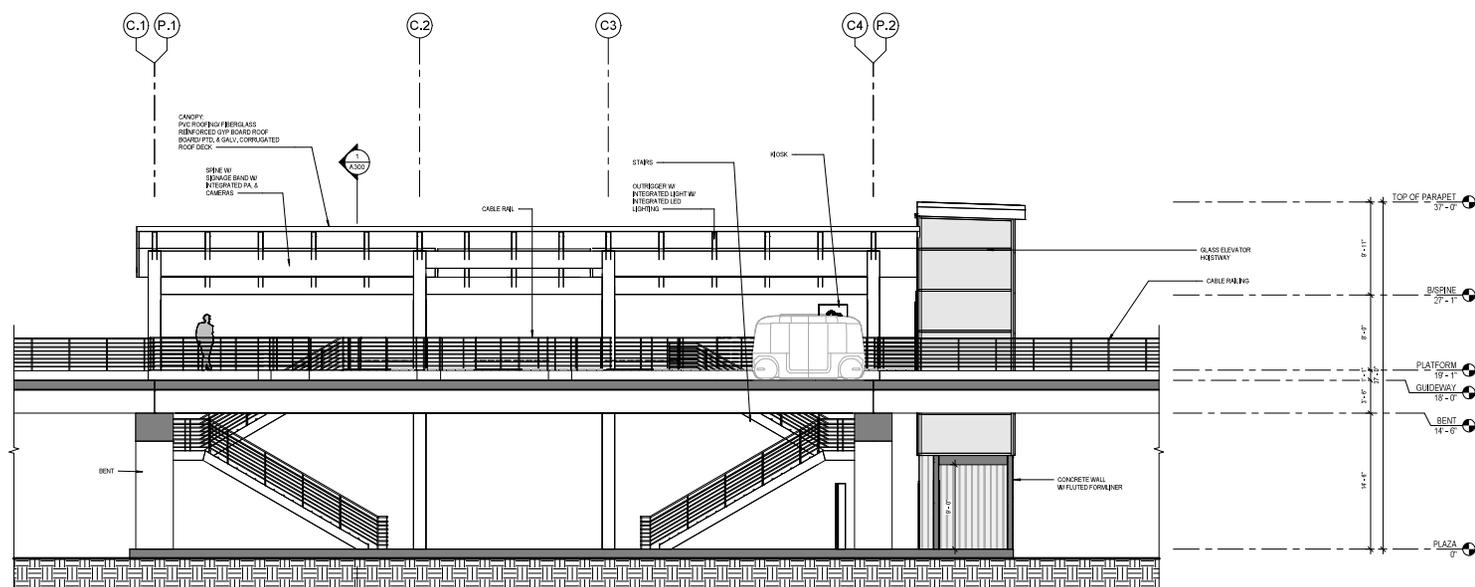
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



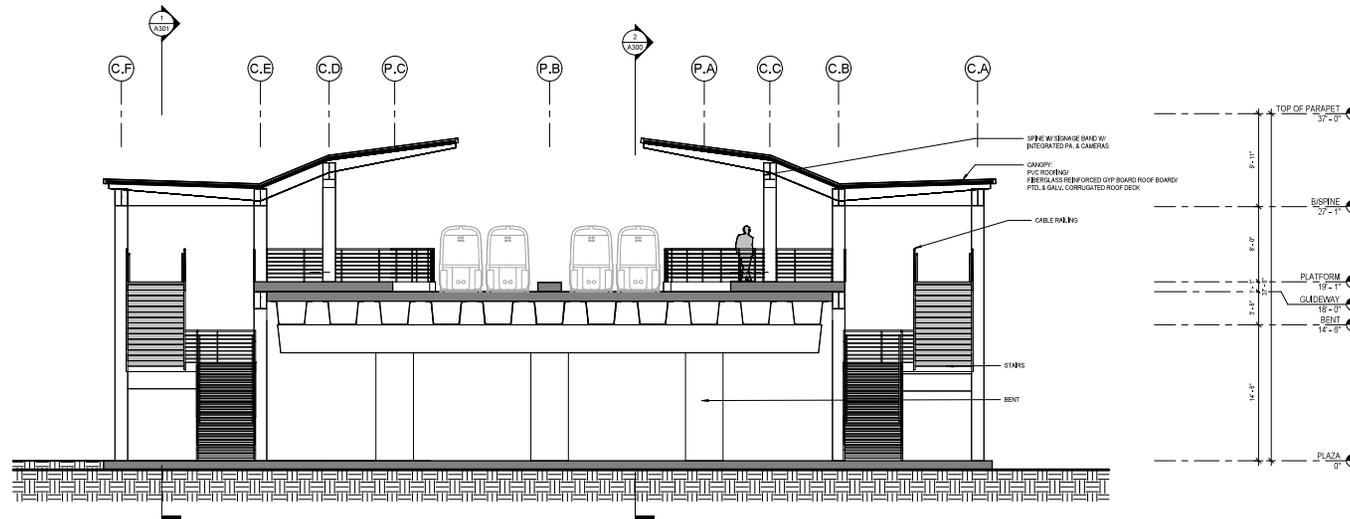
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
SPRING ST AERIAL ALTERNATIVE

DATE PLOTTED 2/7/2024	SCALE As Indicated	FILE NAME DIRIDON_AERIAL_004
DATE PRINTED 2/7/24	SCALE As Indicated	FILE NAME DIRIDON_AERIAL_004



LONGITUDINAL SECTION 2
3/8" = 1'-0"



TRANSVERSE SECTION 1
3/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. SCARLETTEN
DESIGNED BY M. TSUTSUMI
PROJECT MANAGER M. PROFFEN
DATE 2/27/2024 11:42:01 AM

SUBMITTED	APPROVE
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1732 N First St
Suite 400
San Jose, CA 95112

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

SAN JOSE INTERNATIONAL
A R T P O R T

SJC AIRPORT
DIRIDON STATION CONNECTOR
SPRING ST AERIAL ALTERNATIVE

DATE PLOTTED 2/27/2024 11:42:01 AM	SCALE 3/8" = 1'-0"	PROJECT NO. 4300	SHEET NO. 100
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RENDERING - LOOKING EAST
1:02" = 1" = 0"



RENDERING - PLATFORM
1:02" = 1" = 0"



RENDERING - STREET VIEW - LOOKING EAST
1:02" = 1" = 0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
DRAWN BY V. GRANVILLE/ENR
CHECKED BY J. TSUTSUMI
PROJECT MANAGER M. PROFFEN
DATE 2/7/2024 10:20:03 AM

SUBMITTED	APPROVE
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HNTB
1732 N First St
Suite 402
San Jose, CA 95112



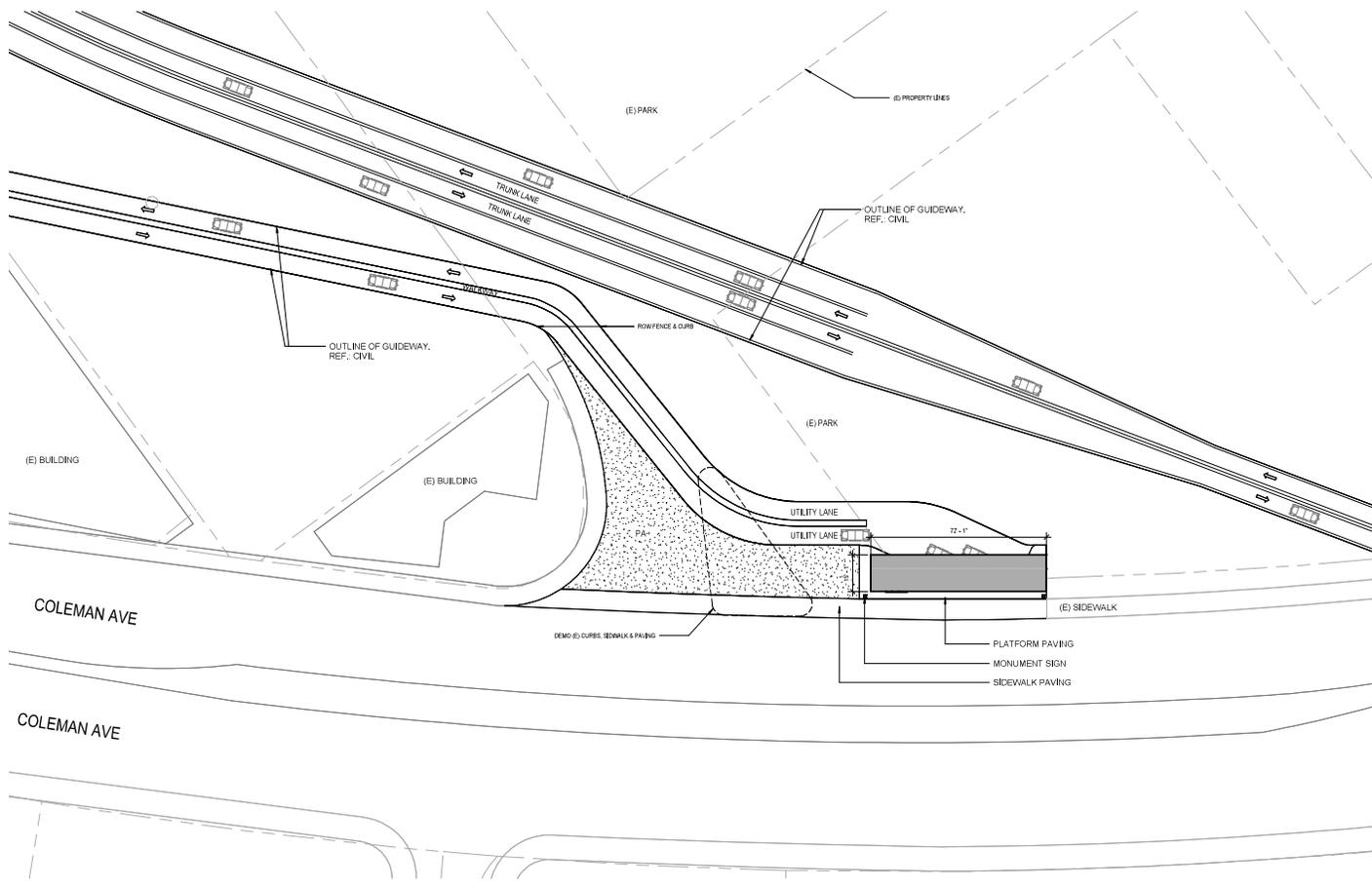
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
SPRING ST AERIAL ALTERNATIVE

DATE PLOTTED 2/7/2024	SHEET NO. 104	TOTAL SHEETS 104
DATE PLOTTED 2/7/2024	SHEET NO. 104	TOTAL SHEETS 104



SITE PLAN	1
1" = 30'-0"	

N

REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LSWP
CHECKED BY D. ORILLANA
DATE 11/12/24
PROJECT M. FROSTEN
DATE 2/27/2024 10:08:11 AM

SUBMITTED _____

APPROVE _____

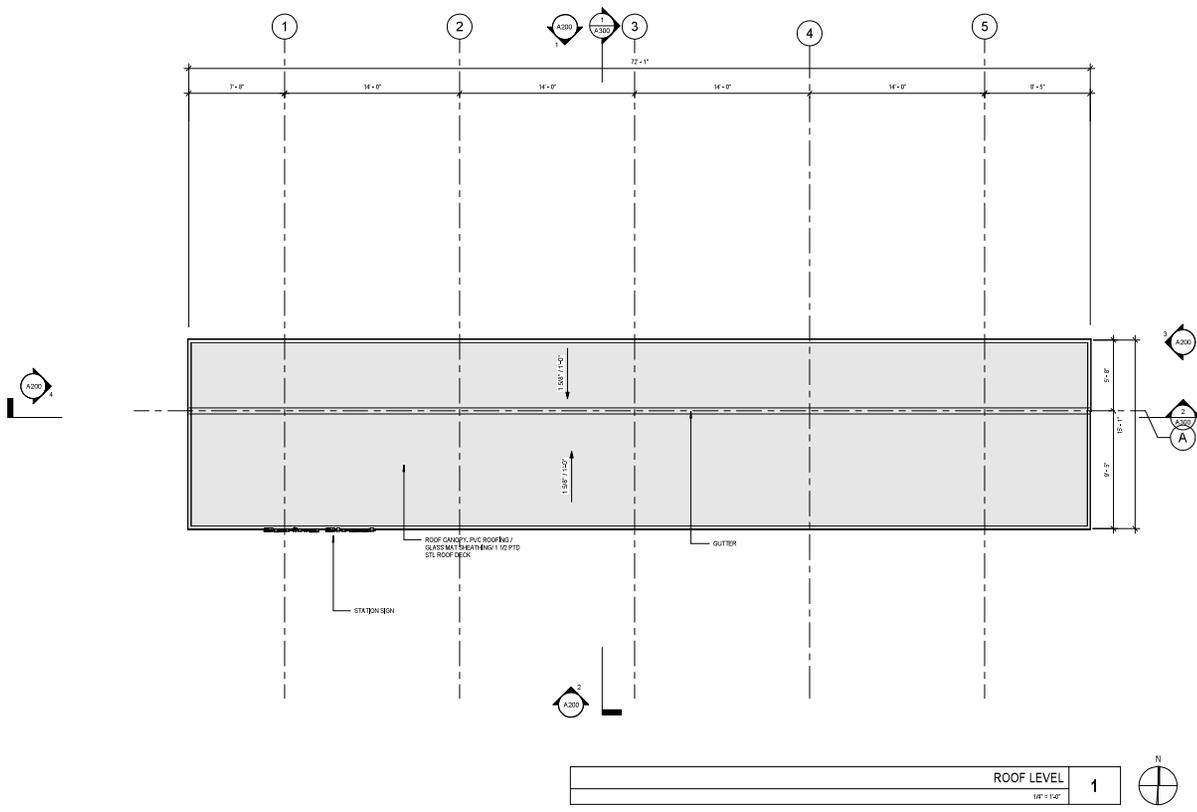


HNTB
1732 N First St
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
SPRING ST AT-GRADE ALTERNATIVE

DATE 11/12/24	SCALE 1" = 30'-0"	REV. 1
DATE 2/27/24	SCALE 1" = 30'-0"	REV. 1



ROOF LEVEL	1
SF = 142'	



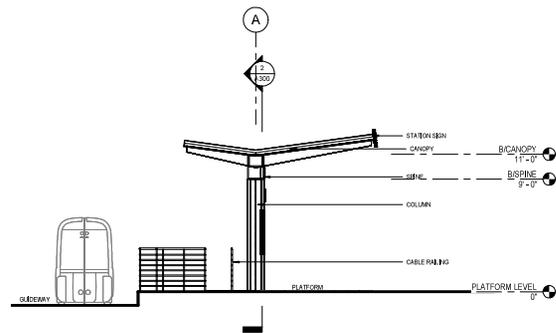
REV	DATE	BY	SUB	APP	DESCRIPTION

PREP BY S. LOWE DRAWN BY S. ORILLANA CHECKED BY S. TRAUTMANN PROJECT M. PHOFFEN DATE 2/27/2024 10:08:15 AM		SUBMITTED _____ APPROVE _____	 1732 N First St Suite 400 San Jose, CA 95112
---	---	----------------------------------	---

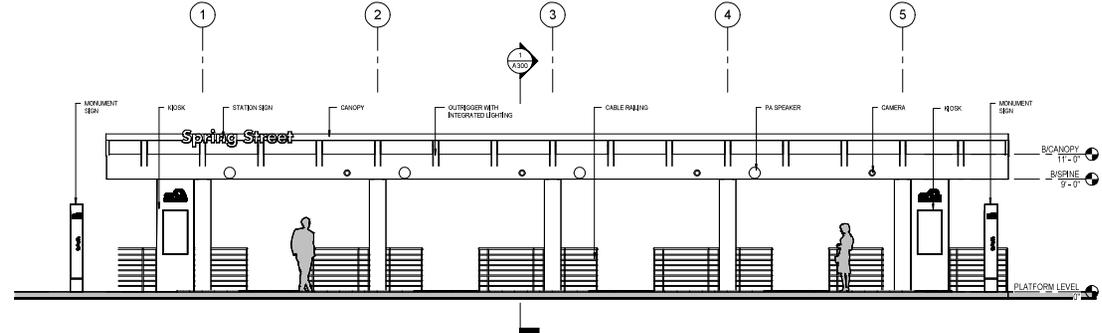
	
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SJC AIRPORT
 DIRIDON STATION CONNECTOR
 SPRING ST AT-GRADE ALTERNATIVE

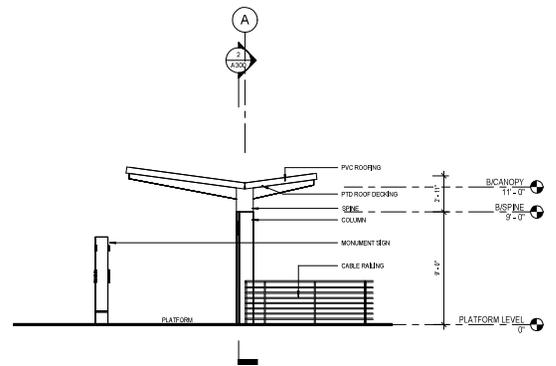
DATE 2/27/2024 SHEET 105 SCALE 1/4" = 1'-0" CONTINUED TO 106	DRAWN BY S. TRAUTMANN CHECKED BY S. TRAUTMANN PROJECT M. PHOFFEN
---	---



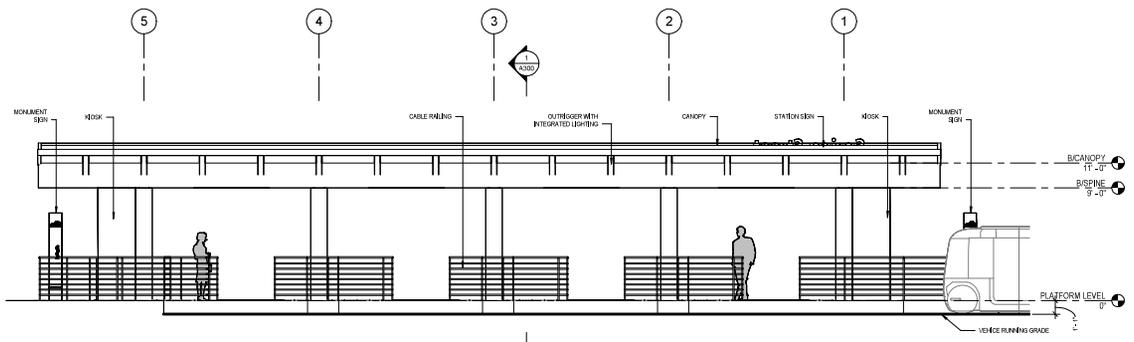
WEST ELEVATION
1/8" = 1'-0" 4



SOUTH ELEVATION
1/8" = 1'-0" 2



EAST ELEVATION
1/8" = 1'-0" 3



NORTH ELEVATION
1/8" = 1'-0" 1

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GIBLIN
DESIGNED BY M. FROSTEN
DATE 2/27/2024 10:08:14 AM

SUBMITTED _____

APPROVE _____
HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 SPRING ST AT-GRADE ALTERNATIVE

DATE PLOTTED 02/28/24	SCALE 1/4" = 1'-0"	PROJECT NO. A300	PLAT NO. 10
--------------------------	-----------------------	---------------------	----------------



RENDERING-PLATFORM
 NTS



RENDERING - AERIAL VIEW
 NTS



RENDERING - AERIAL VIEW - LOOKING NORTH
 NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY D. GILL-LANE
DESIGNED BY C. TRAUTMANN
APPROVED BY Approver
DATE 2/7/2024 10:08:25 AM

SUBMITTED _____

APPROVE _____

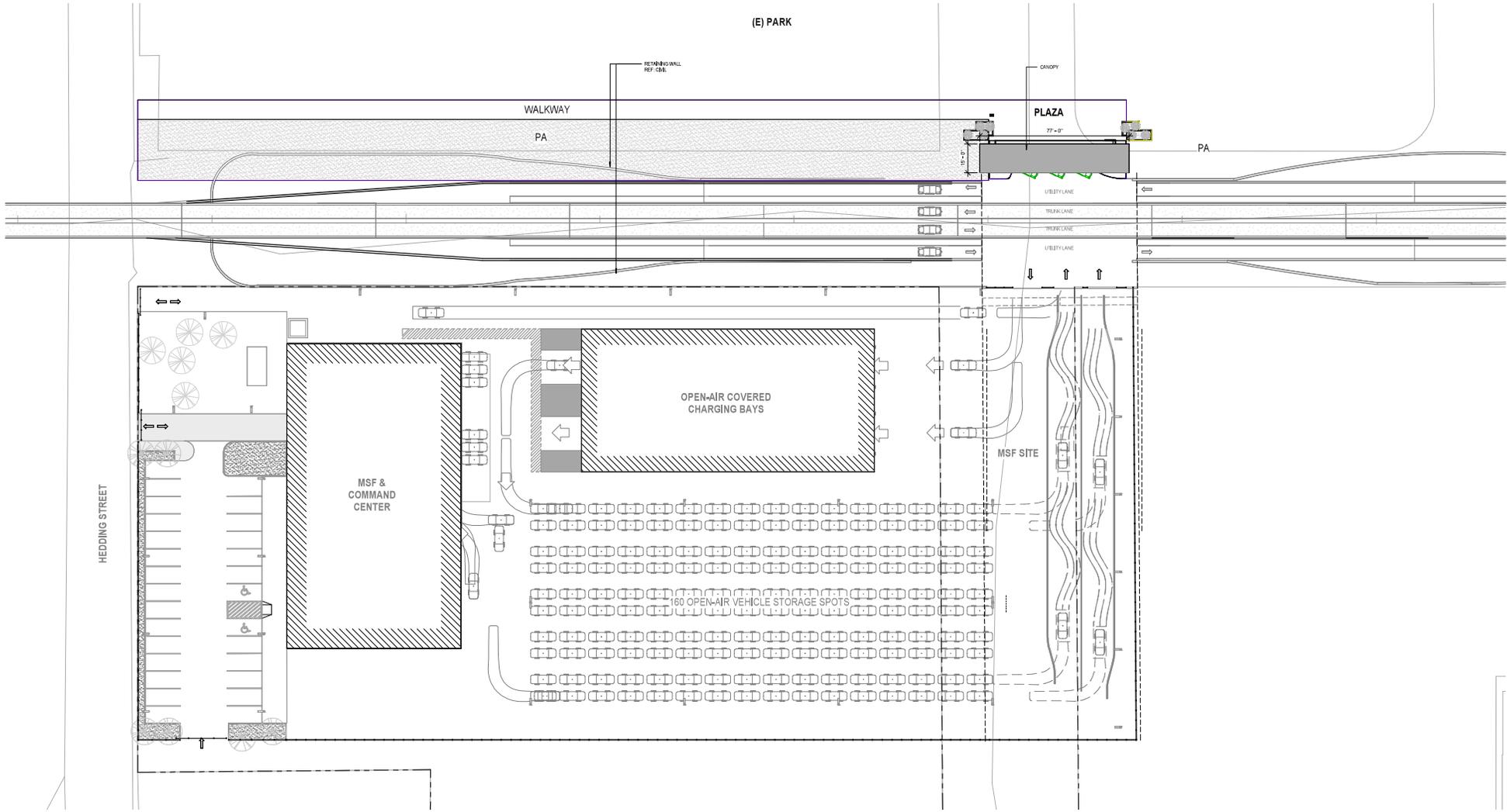


HNTB
 1732 N First St
 Suite 402
 San Jose, CA 95112

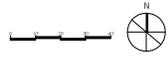


SJC AIRPORT
 DIRIDON STATION CONNECTOR
 SPRING ST AT-GRADE ALTERNATIVE

DATE 2/7/2024	TIME 10:08 AM	FILE S:\2024\2024_02\NTB_OPEN_004
DATE 2/7/2024	TIME 10:08 AM	FILE S:\2024\2024_02\NTB_OPEN_004



SITE PLAN 1
 1" = 200'



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LSWF
CHECKED BY V. GRANVILLE
DATE 11/12/21
PROJECT M. FROSTEN
DATE 2/27/2024 10:41:26 AM

SUBMITTED _____ APPROVE _____




1732 N First St
 Suite 400
 San Jose, CA 95112



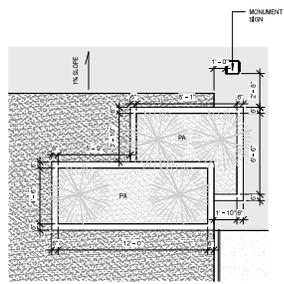
CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY



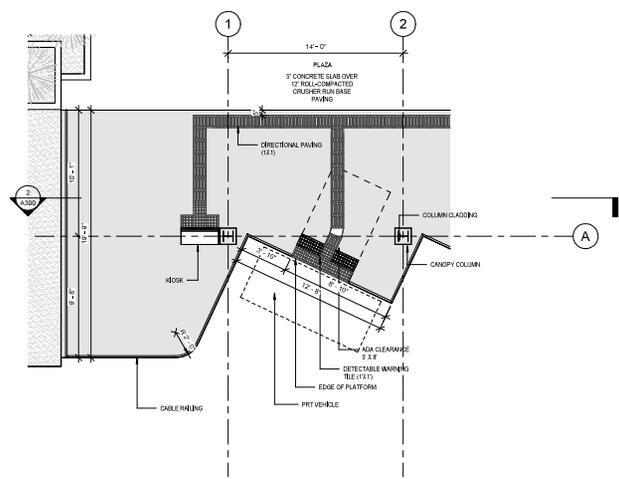
SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 HEDDING ST STATION

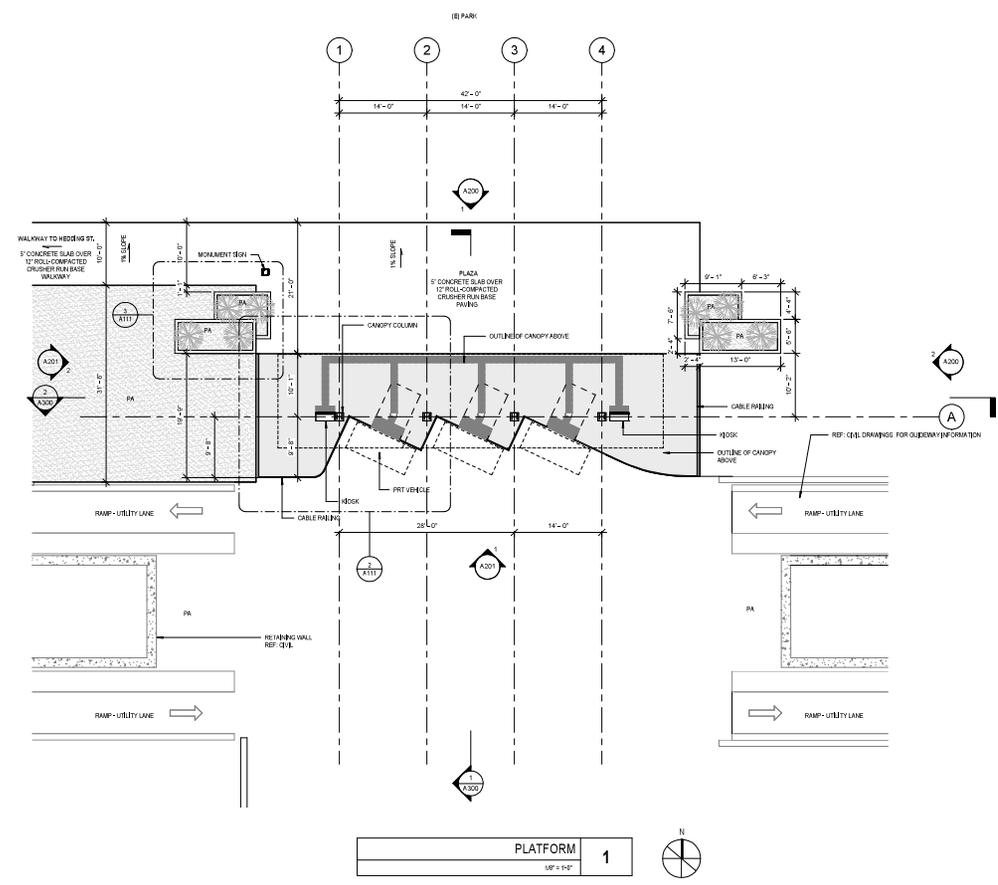
DATE PLOTTED 2/27/2024 10:41:26 AM	SCALE 1" = 200'	PROJECT NO. 2017-01	DATE 4/1/20	REV. NO.
---------------------------------------	--------------------	------------------------	----------------	--------------



PLANTER PLAN
1/8" = 1'-0" **3**



ENLARGED PLATFORM PLAN
1/8" = 1'-0" **2**



PLATFORM
1/8" = 1'-0" **1**

REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. IZAWA
CHECKED BY V. GRANVILLE
DESIGNED BY S. IZAWA
CHECKED BY M. FROSTEN
DATE 2/27/2024 10:41:27 AM

SUBMITTED _____

APPROVE _____

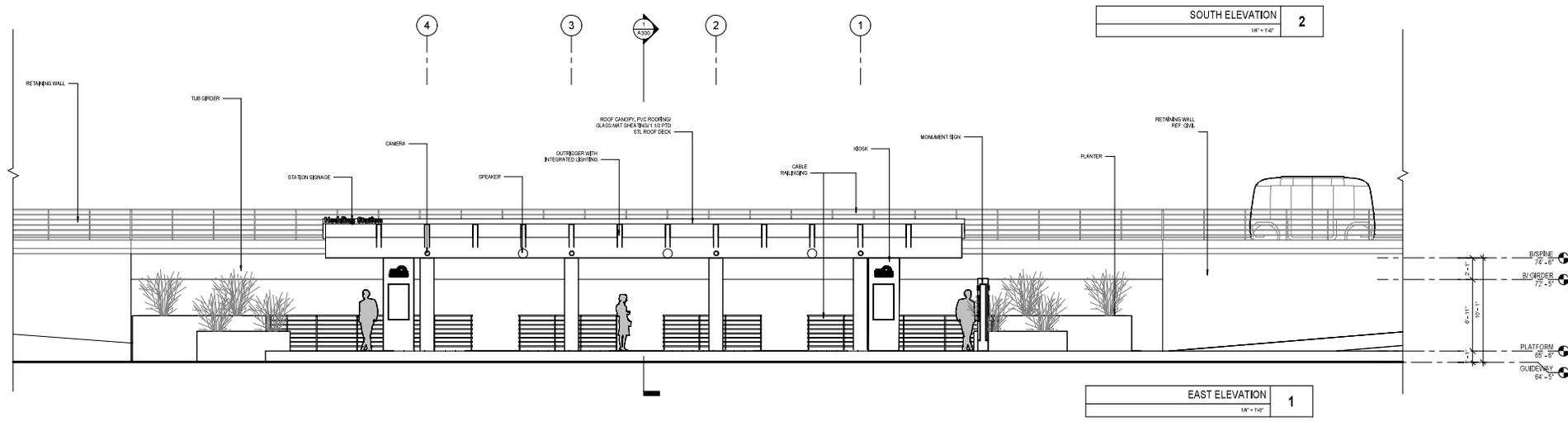
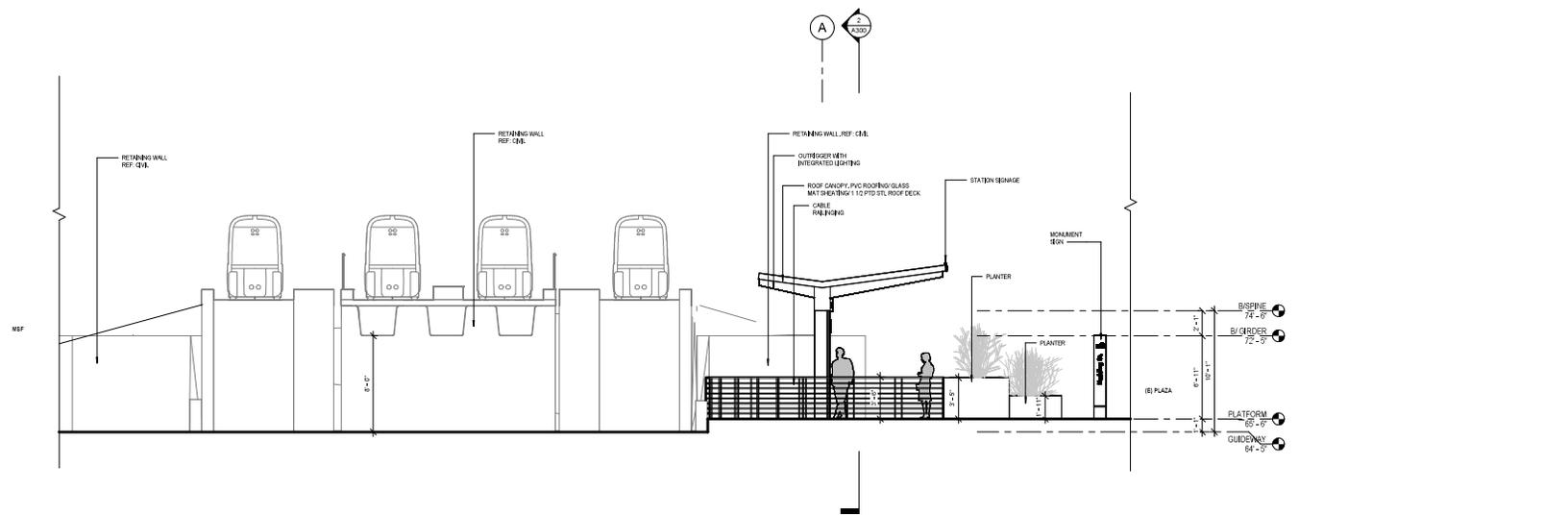


HNTB
1732 N First St
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
HEDDING ST STATION

DATE 2/27/2024	TIME 10:41:27 AM	FILE S:\Projects\Diridon\Diridon_Planter_03
SCALE As Indicated	REV 	
DATE 	TIME 	FILE



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
 S. LOWE
 DRAWN BY
 V. GRANVILLE
 CHECKED BY
 J. TRAUTMANN
 APPROVED BY
 M. PHOENIX
 2/27/2024 10:41:29 AM

SUBMITTED _____
 APPROVE _____



HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112



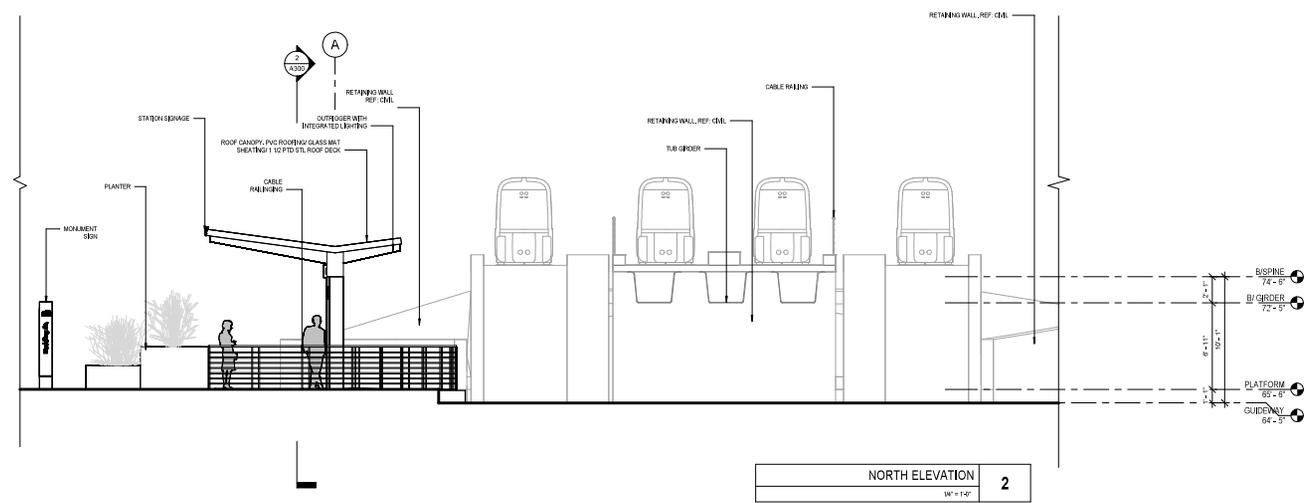
CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY



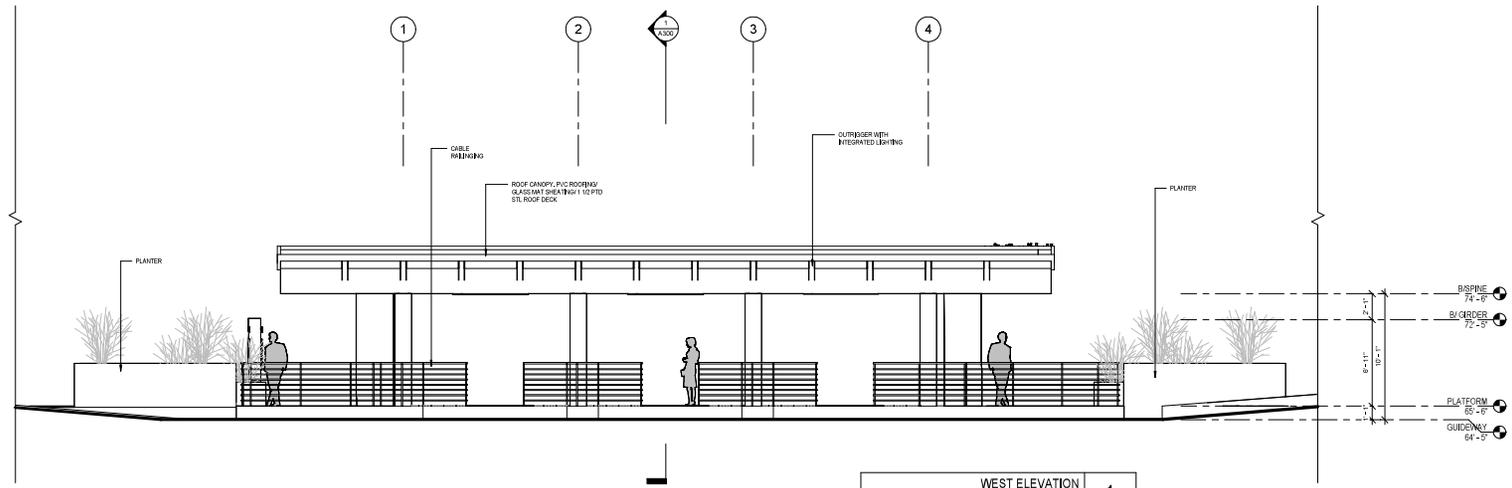
SANCOSAN + VISITS
SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 HEDDING ST STATION

CDS: 13016 SHEET: HEDDING_STATION_04	DATE: 1/4/24 SCALE: 1/4" = 1'-0"	DRAWN BY: S. LOWE CHECKED BY: J. TRAUTMANN DATE: 2/27/2024
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NORTH ELEVATION
1/4" = 1'-0" 2



WEST ELEVATION
1/4" = 1'-0" 1

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. L'ONG
DRAWN BY M. SCARVILLE/ENR
CHECKED BY M. TRAUTMANN
APPROVED BY M. PHOFFEN
DATE 2/27/2024 10:41:11 AM

SUBMITTED _____ APPROVE _____



HNTB 1732 N. First St. Suite 400 San Jose, CA 95112



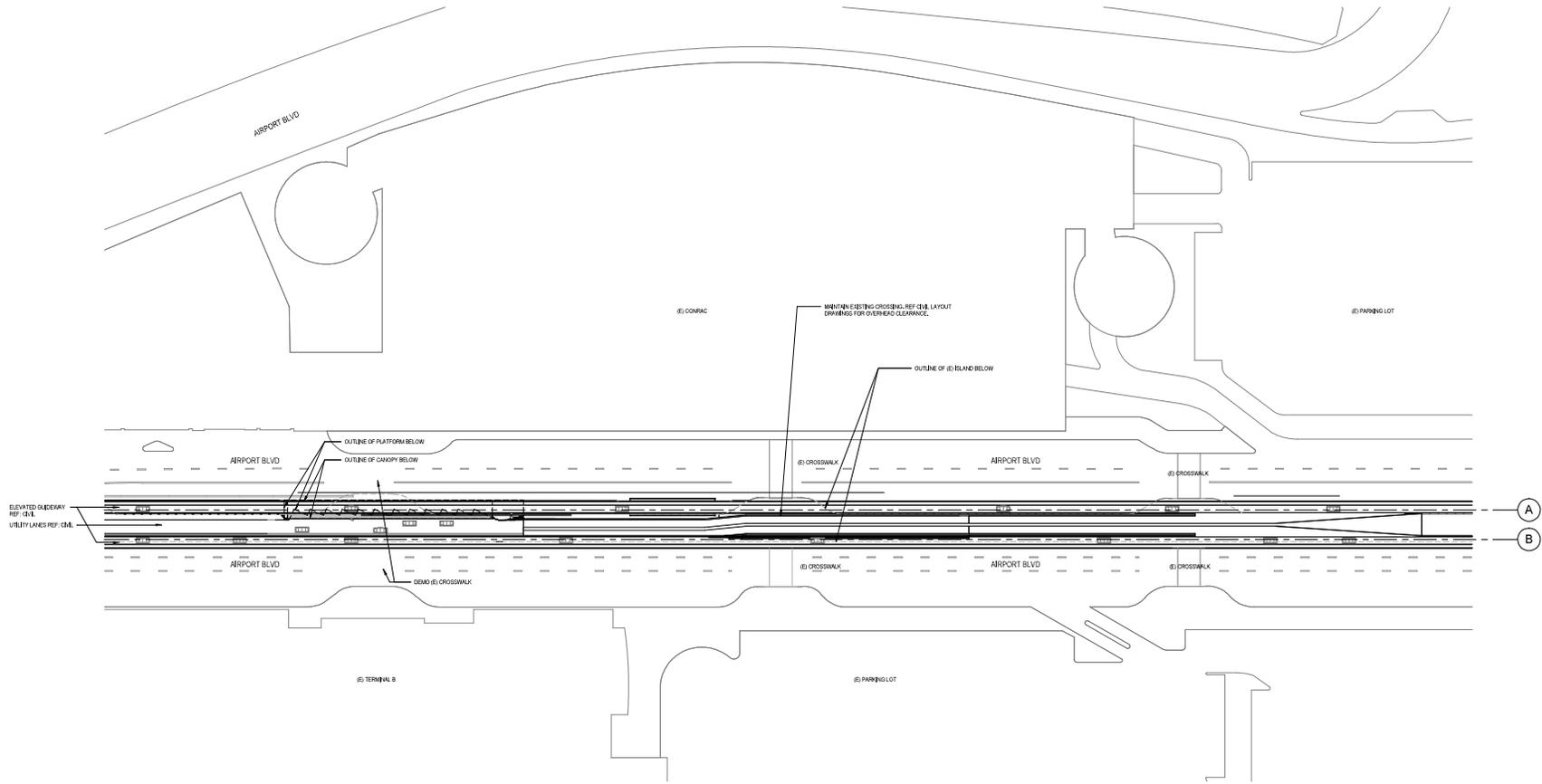
CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY



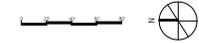
BORJA + BORJA
SAN JOSE
INTERNATIONAL
ARCHITECTS

SJC AIRPORT
DIRIDON STATION CONNECTOR
HEDDING ST STATION

DATE PLOTTED 2/27/2024 10:41:11 AM	SHEET NO. 113	TITLE DIRIDON STATION CONNECTOR
SCALE 1/4" = 1'-0"	DATE 2/27/2024	TIME 10:41:11 AM



SITE PLAN 1
1" = 40'-0"



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	S. IZUF
CHECKED BY	(E) GILLILAND
DESIGNED BY	(E) TRAUTMANN
CHECKED BY	(E) PHOFFEN
DATE	2/7/2024 12:29 AM

SUBMITTED	_____
APPROVE	_____

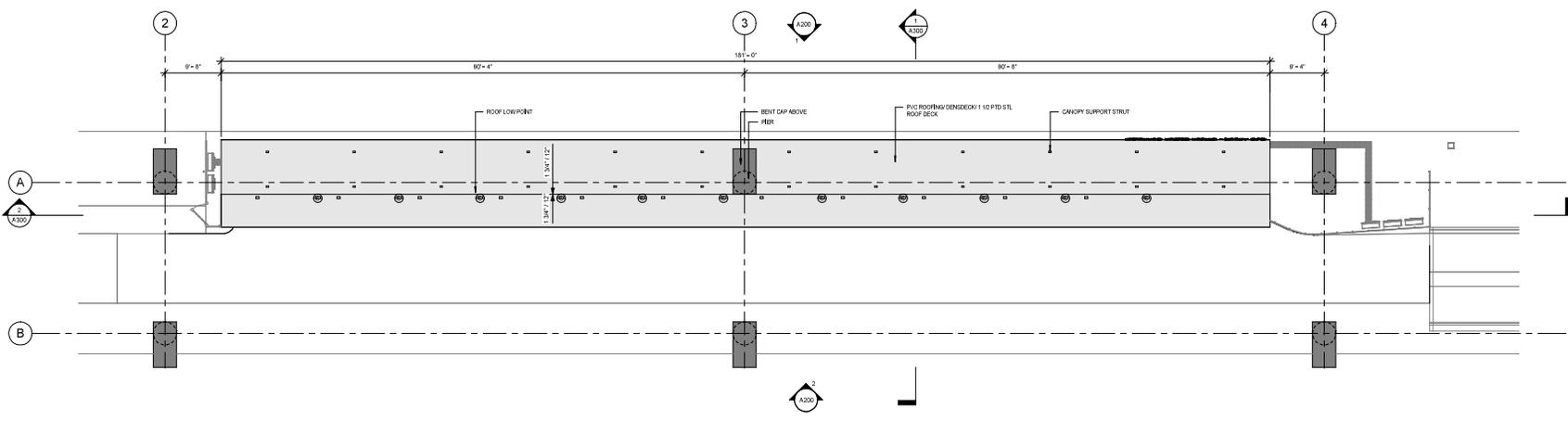
HNTB
1732 N First St
Suite 400
San Jose, CA 95112

CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

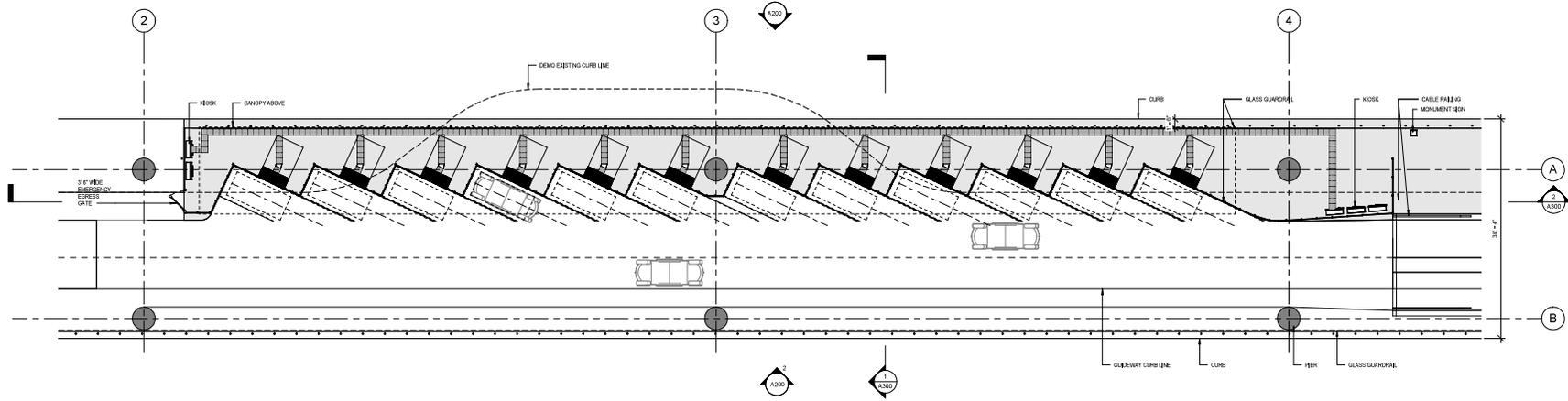
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION

DATE PLOTTED	2/7/2024
SHEET NUMBER	115
TOTAL SHEETS	137
DATE PRINTED	2/7/2024
SCALE	1" = 40'-0"



ROOF LEVEL
WF = 1/4" = 1'-0"
2



PLATFORM LEVEL
WF = 1/4" = 1'-0"
1

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LSWF
CHECKED BY S. ORILLANA
DATE 11/12/24
PROJECT M. FROSTEN
DATE 2/7/2024 12:54 AM

SUBMITTED _____

APPROVE _____

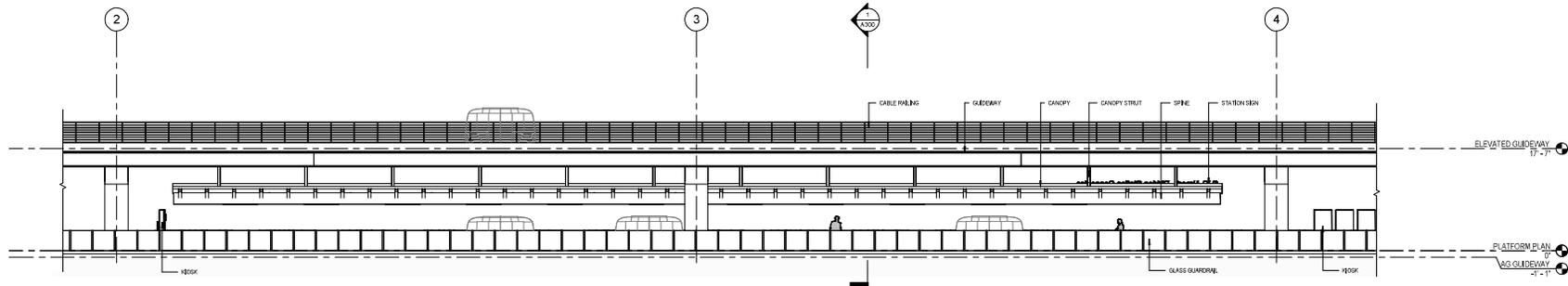


HNTB
1732 N First St
Suite 400
San Jose, CA 95112

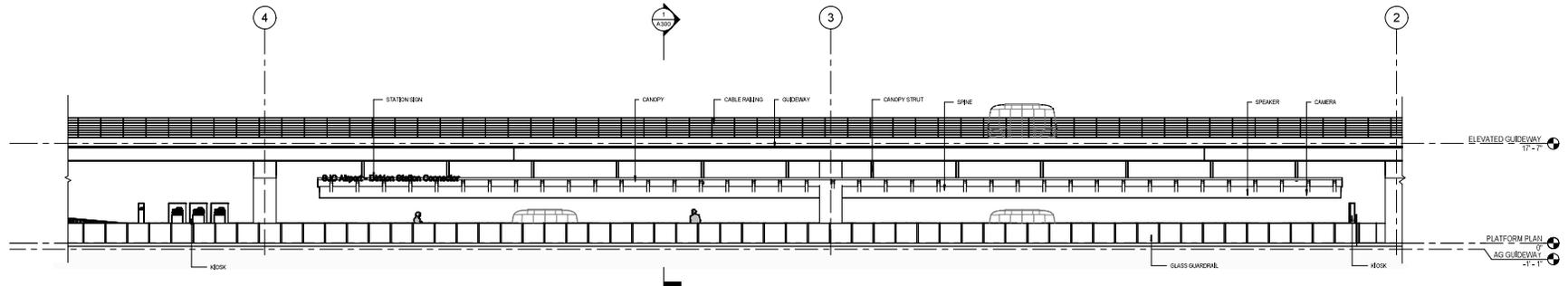


SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION

DATE PLOTTED 2/7/2024	SHEET NO. 116	TOTAL SHEETS 137
PROJECT NO. 24-001	DATE PLOTTED 2/7/2024	SCALE 1/8" = 1'-0"
PROJECT NO. 24-001	DATE PLOTTED 2/7/2024	SCALE 1/8" = 1'-0"



EAST ELEVATION 2
1/8" = 1'-0"



WEST ELEVATION 1
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. L'ONG
CHECKED BY M. GIBLIN
DATE 11/15/2024
PROJECT DIRIDON STATION CONNECTOR
SCALE AS SHOWN
DATE 11/15/2024

SUBMITTED _____

APPROVE _____

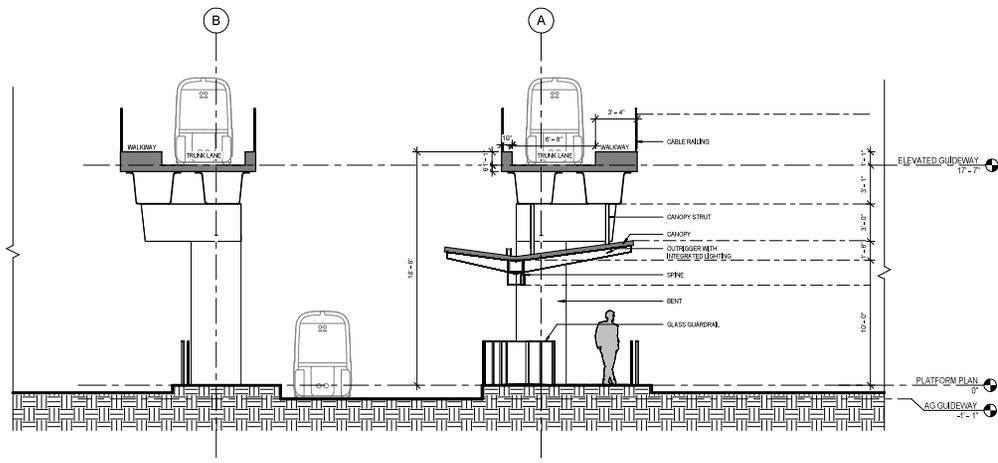


HNTB
1732 N First St
Suite 400
San Jose, CA 95112

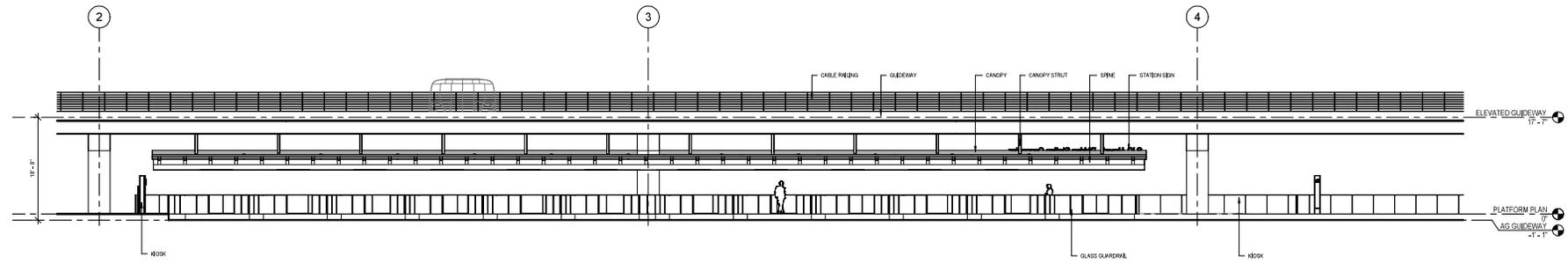


SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION

DATE 11/15/2024	SHEET NO. 4300	TOTAL SHEETS 4300
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TRANSVERSE SECTION 1
18' x 14'



LONGITUDINAL SECTION 2
18' x 14'

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GIBLONIA
DESIGNED BY M. TRAUTMANN
CHECKED BY M. PROFFEN
DATE 2/7/2024 10:42:08 AM

SUBMITTED _____

APPROVE _____
HNTB 1732 N First St
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 AIRPORT TERMINAL B OPTION

DATE PLOTTED 2/7/2024	SHEET NUMBER HNTB_AIRPORT_007
DATE PLOTTED 2/7/2024	SCALE As Indicated
DATE PLOTTED 2/7/2024	PROJECT NO. 4300



RENDERING - LOOKING NORTHWEST
NTS



RENDERING - PLATFORM
NTS



RENDERING - AERIAL VIEW - PARKING
NTS



RENDERING - AERIAL VIEW
NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

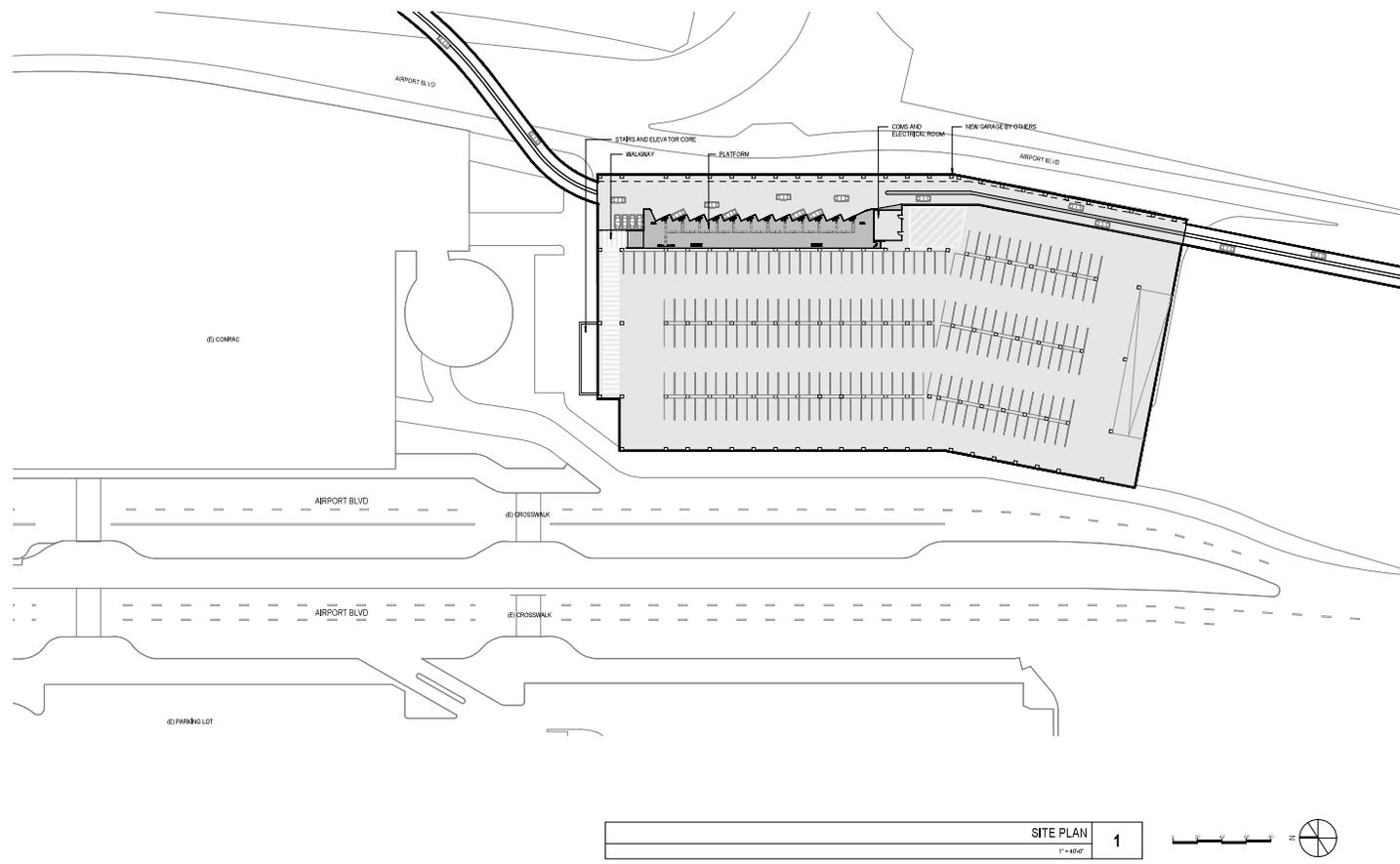
PE SEAL  HNTB 2101 Webster St Suite 1600 Oakland, CA 94612	PREPARED BY: S. LEWY CHECKED BY: D. ORELLANA DESIGNED BY: J. TRINITY IN CHARGE: W. KINGSTON DATE: 2/7/2024 11:42:59 AM
	SUBMITTED _____ APPROVE _____



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION

CDD: MUYAL SJC-02-24-01-01-01	DATE: 02/07/2024 BY: SLEWY APP: A01
CHECKED BY: A01	DATE: 02/07/2024



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY D. ORILLANA
DESIGNED BY D. TRAUTMANN
PROJECT MANAGER M. PROFFEN
DATE 2/7/2024 10:49:48 AM

SUBMITTED _____

APPROVE _____



1732 N First St
Suite 400
San Jose, CA 95112



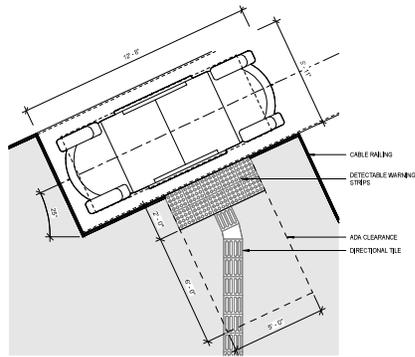
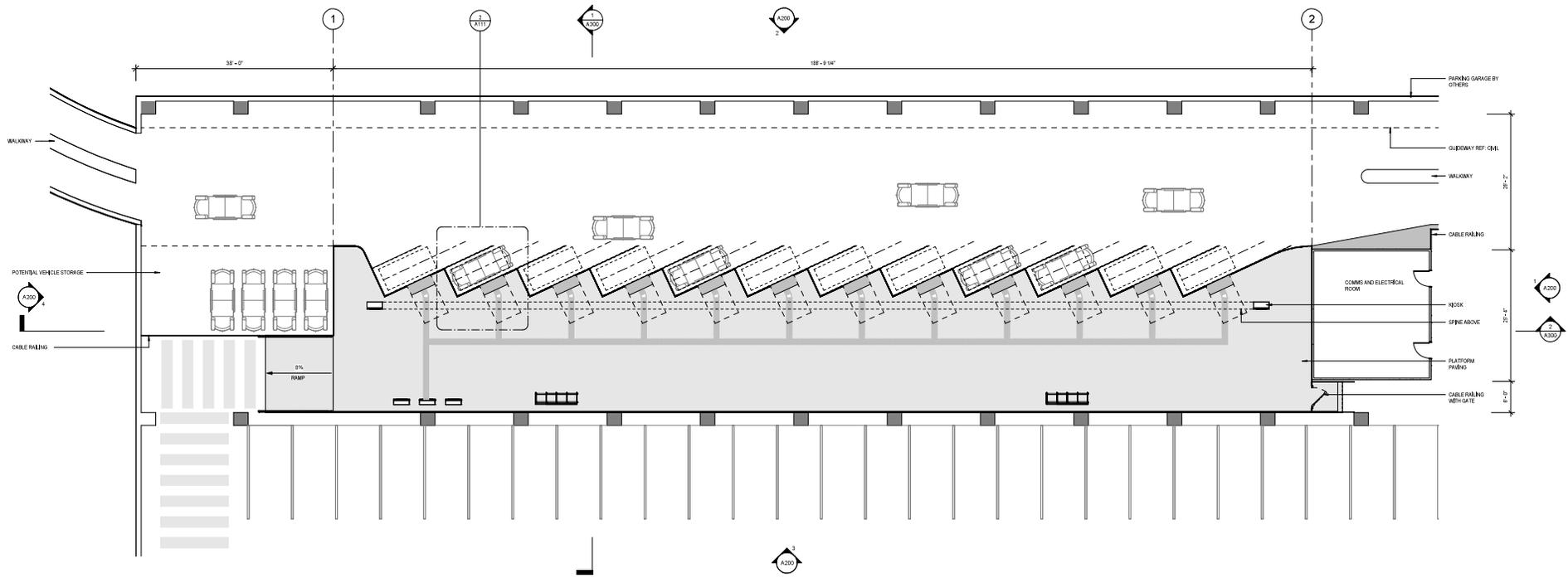
CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



BOARD OF DIRECTORS
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION 2B

DATE PLOTTED 2/7/2024	SHEET NUMBER 1	TOTAL SHEETS 1
DATE PLOTTED 2/7/2024	SHEET TITLE 1"	TOTAL SHEETS 1



TYP BOARDING AREA ENLARGED PLAN
 3/8" = 1'-0" 2

PLATFORM LEVEL
 1/8" = 1'-0" 1

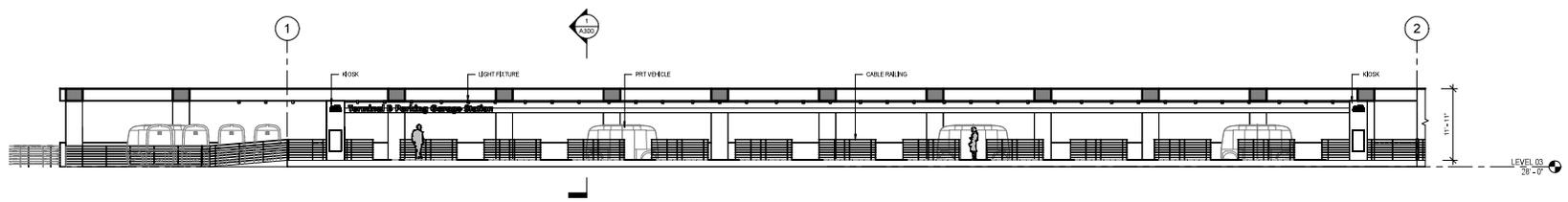
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE DRAWN BY M. GILLILAND CHECKED BY M. TRAUTMANN PROJECT MANAGER M. HOFFMANN DATE 2/27/2024 10:00:01 AM	SUBMITTED APPROVE  1732 N First St Suite 400 San Jose, CA 95112
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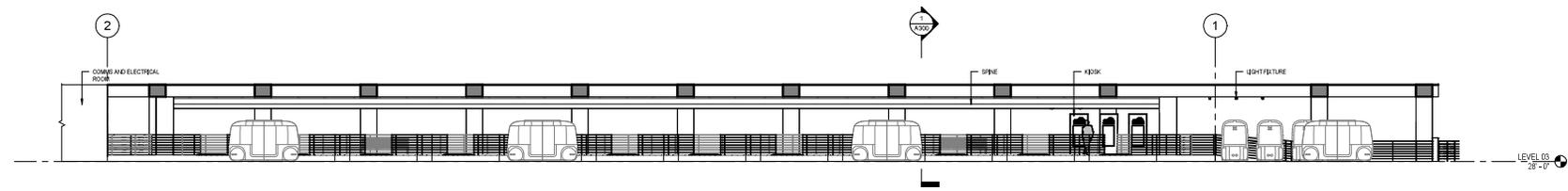
 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SANCHEZ + FISHER SAN JOSE INTERNATIONAL AIRPORT
---	---

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 AIRPORT TERMINAL B OPTION 2B

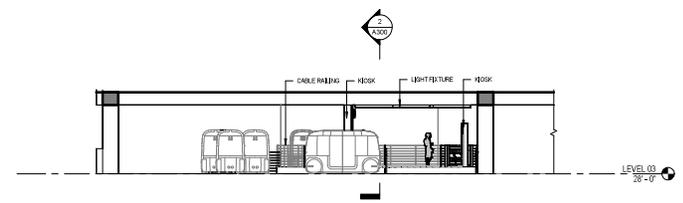
JOB NUMBER SJC-2021-HNTB-APCH-001	SHEET NUMBER 121
CONTRACT NUMBER As Indicated	DATE 2/27/2024
DRAWN BY S. LOWE	CHECKED BY M. TRAUTMANN



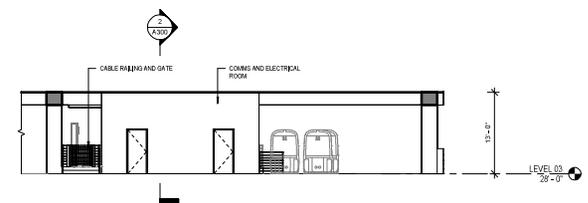
EAST ELEVATION
18" x 14" 3



WEST ELEVATION
18" x 14" 2



NORTH ELEVATION
18" x 14" 4



SOUTH ELEVATION
18" x 14" 1

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GILLILAN
DESIGNED BY M. TRAUTMANN
PROJECT MANAGER M. PROFFEN
DATE 2/7/2024 10:45 AM

SUBMITTED _____ APPROVE _____



HNTB 1732 N First St
Suite 400
San Jose, CA 95112



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL B OPTION 2B

DATE PLOTTED 2/7/2024	SHEET NO. 4300	TITLE DIRIDON STATION CONNECTOR
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RENDERING - LOOKING NORTHEAST
 NTS



RENDERING - FROM PLATFORM
 NTS



RENDERING - LOOKING SOUTHEAST
 NTS



RENDERING - STATION ENTRANCE
 NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

PREP BY: S. LOWE
 DATE: 05/08/2024
 DESIGNED BY: S. LOWE
 CHECKED BY: S. LOWE
 DRAWN BY: S. LOWE
 DATE: 05/08/2024
 05/08/2024 10:01 AM


 SUBMITTED _____ APPROVE _____
 1732 N First St
 Suite 400
 San Jose, CA 95112


 CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY

 SANCHEZ + FISHER
SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 AIRPORT TERMINAL B OPTION 2B

DATE	TIME	USER
05/08/2024	10:01 AM	SLOWE
05/08/2024	10:01 AM	SLOWE
05/08/2024	10:01 AM	SLOWE



RENDERING - PARKING GARAGE LOOKING WEST
NTS



RENDERING - GUIDEWAY
NTS



RENDERING - AERIAL VIEW - PARKING GARAGE LEVEL 3
NTS



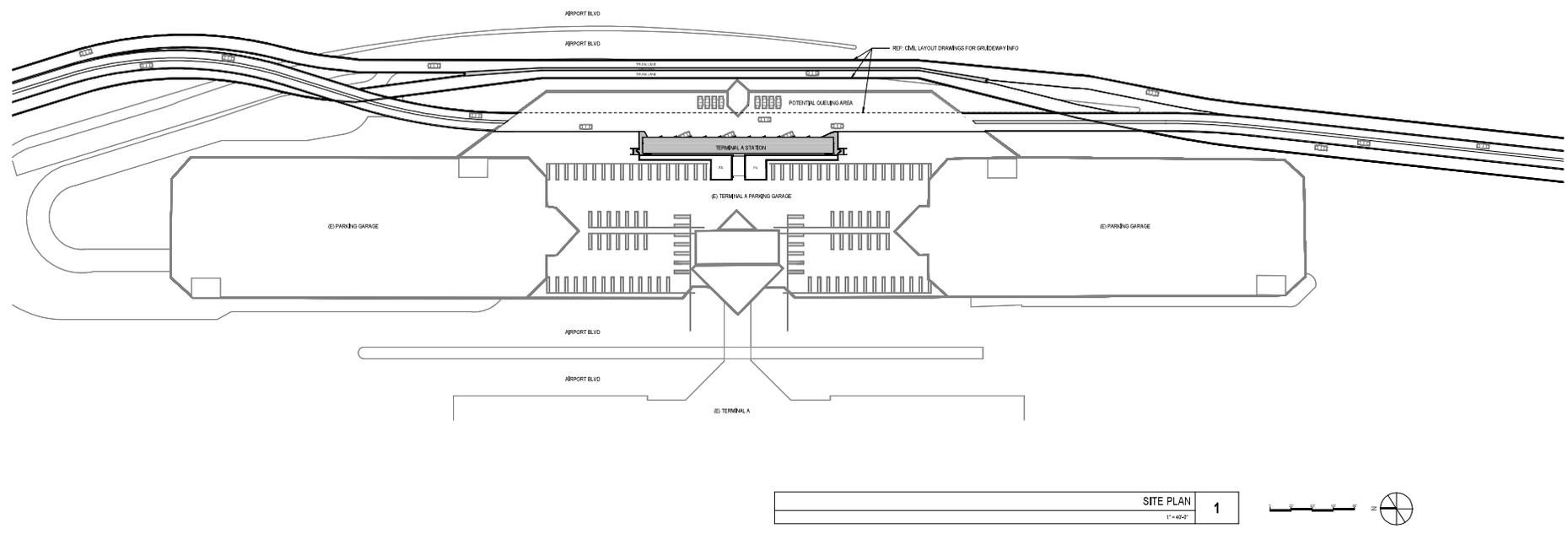
RENDERING - AERIAL VIEW - PARKING GARAGE
NTS

REV	DATE	BY	SUB	APP	DESCRIPTION

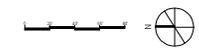
PREP BY S. LOWE DRAWN BY S. ORILLANA CHECKED BY S. TRAUTMANN PROJECT MANAGER M. PHOENIX DATE 2/7/2024 10:02 AM		SUBMITTED _____ APPROVE _____	 1732 N First St Suite 402 San Jose, CA 95112
---	---	----------------------------------	---

 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 SANCHEZ + FISHER SAN JOSE INTERNATIONAL AIRPORT
---	---

SJC AIRPORT DIRIDON STATION CONNECTOR AIRPORT TERMINAL B OPTION 2B	SHEET TITLE SHEETS: SJC_AIRPORT_CONNECTOR DATE: 02/07/2024 DRAWN BY: S. LOWE CHECKED BY: S. TRAUTMANN PROJECT MANAGER: M. PHOENIX
--	--



SITE PLAN 1
1" = 40'-0"



REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GILLILAND
DESIGNED BY M. TRAUTMANN
PROJECT MANAGER M. PHOFFEN
DATE 2/27/2024 10:08 AM

SUBMITTED _____

APPROVE _____

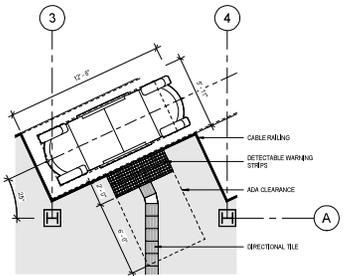
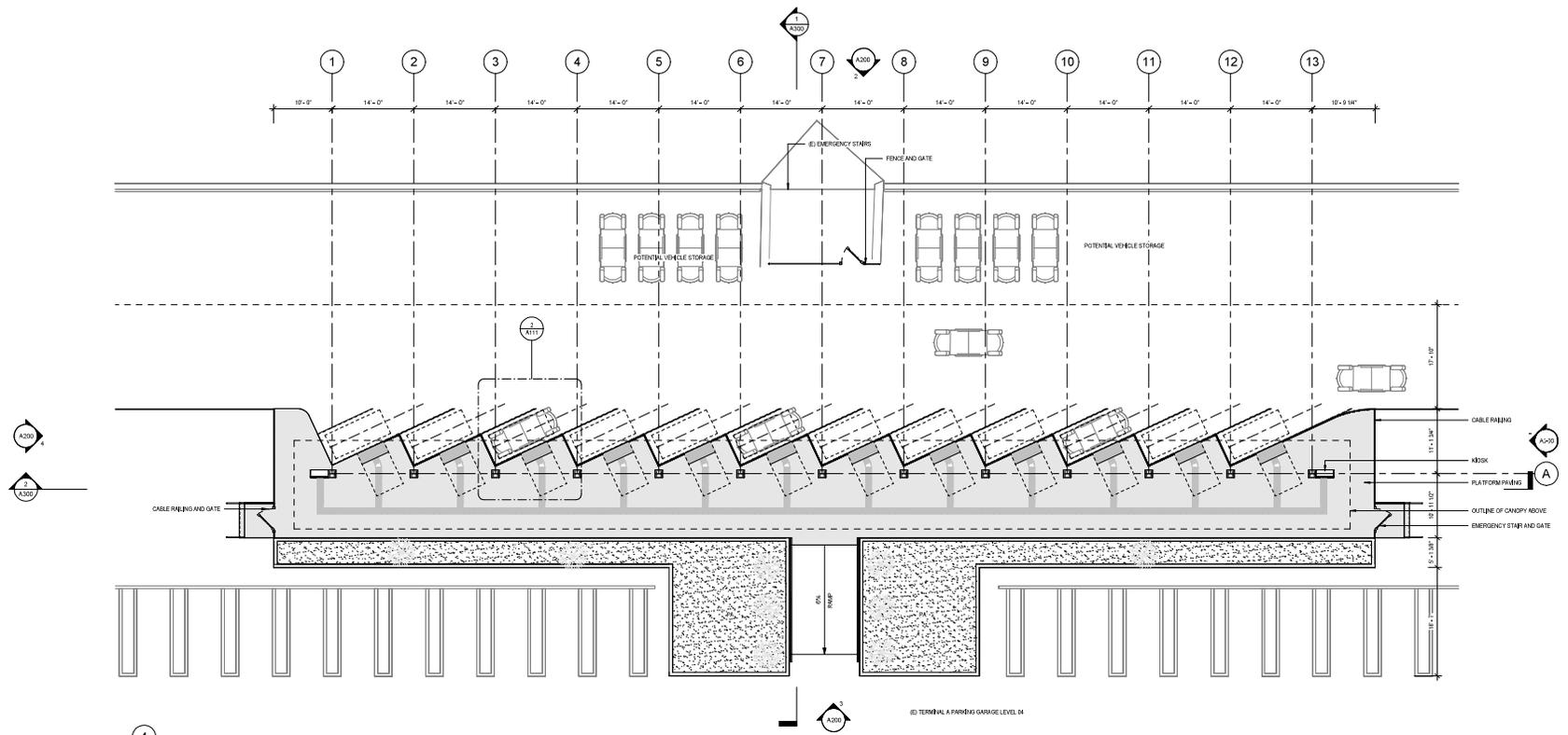


HNTB
1732 N. First St.
Suite 400
San Jose, CA 95112



SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL A

DATE PLOTTED 2/27/2024 10:08 AM	SCALE 1" = 40'-0"	PLotted BY PV
DATE PLOTTED 2/27/2024 10:08 AM	SCALE 1" = 40'-0"	PLotted BY PV



TYP BOARDING AREA ENLARGED PLAN 2

PLATFORM PLAN 1

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	S. LOWE
CHECKED BY	M. GIBLIN
DESIGNED BY	M. TRAUTMANN
CHECKED BY	M. PHOFFEN
DATE	2/27/2024
TIME	10:09 AM

SUBMITTED _____

APPROVE _____

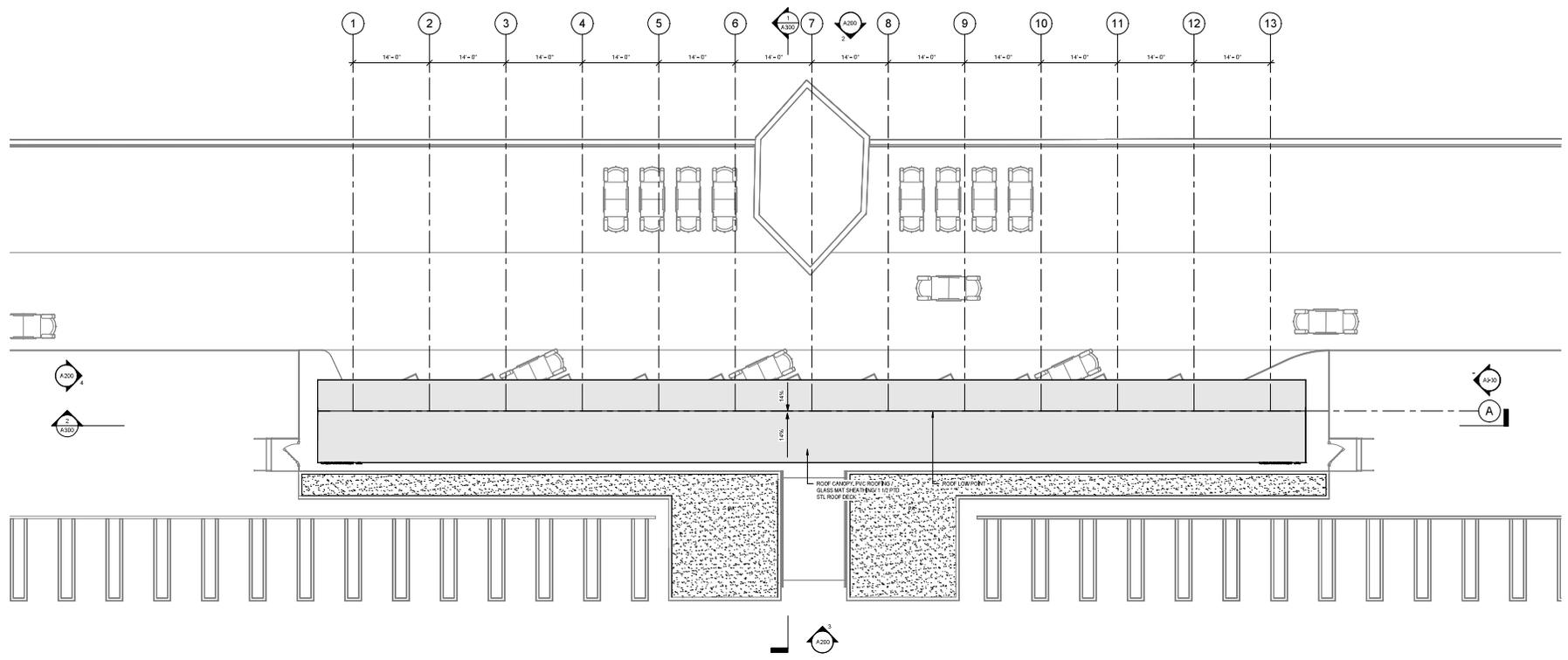
HNTB
1732 N First St
Suite 400
San Jose, CA 95112

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

SAN JOSE INTERNATIONAL AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL A

DATE	2/27/2024	TIME	10:09 AM
SCALE	As Indicated	BY	
APP. NO.		CHK. NO.	



ROOF PLAN 1
1/8" = 1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
S. LOWE
DRAWN BY
S. GILLILAND
CHECKED BY
S. TRAUTMANN
PROJECT MANAGER
M. PHOFFEN
DATE
2/27/2024 10:49:01 AM

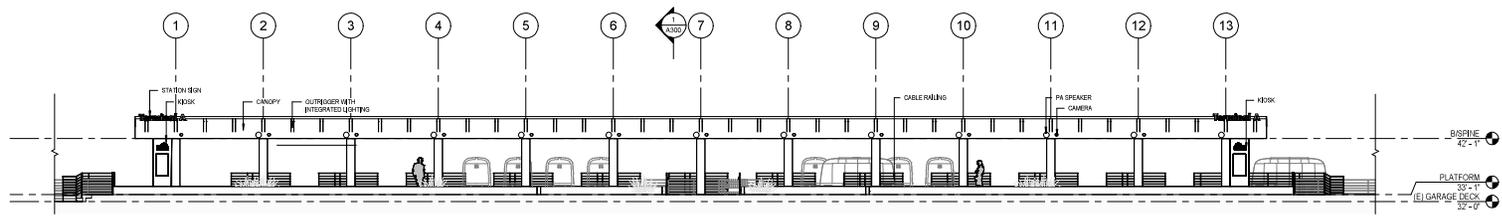
SUBMITTED _____

APPROVE _____
HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112

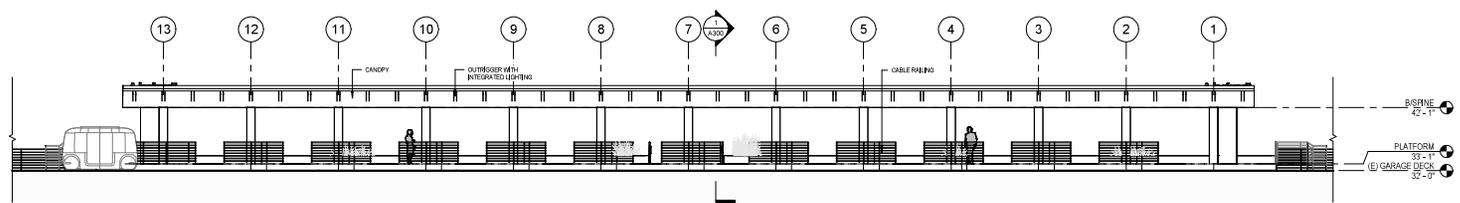


SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL A

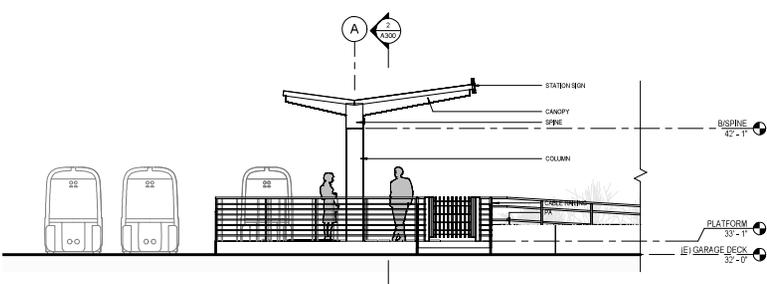
DATE PLOTTED	2/27/2024	TIME PLOTTED	10:49 AM
SHEET NUMBER	1	TOTAL SHEETS	1
PROJECT NUMBER	2024-01	PROJECT NAME	DIRIDON STATION CONNECTOR



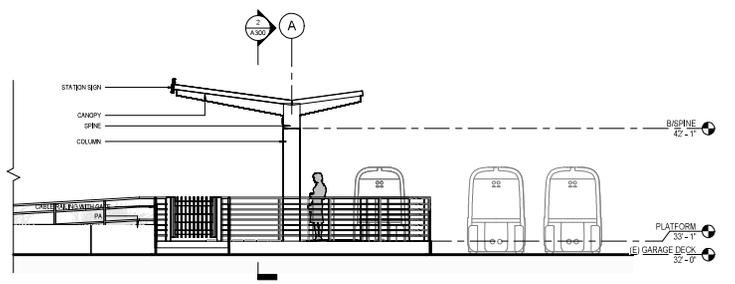
WEST ELEVATION 3
1/8" = 1'-0"



EAST ELEVATION 2
1/8" = 1'-0"



NORTH ELEVATION 4
1/4" = 1'-0"



SOUTH ELEVATION 1
1/4" = 1'-0"

REV	DATE	BY	SUB	APP

DESIGNED BY
S. LIND
DRAWN BY
S. GILLILAND
CHECKED BY
T. TSUTSUMI
PROJECT MANAGER
M. FIORINI
DATE
2/7/2024 10:49:06 AM

SUBMITTED _____ APPROVE _____



HNTB 1732 N First St
Suite 400
San Jose, CA 95112



CITY OF
SAN JOSE
CAPITAL OF SILICON VALLEY



SAN JOSE AIRPORT
SAN JOSE
INTERNATIONAL
AIRPORT

SJC AIRPORT
DIRIDON STATION CONNECTOR
AIRPORT TERMINAL A

DATE PLOTTED	2/7/2024 10:49:06 AM
SHEET NUMBER	129
TOTAL SHEETS	137
PROJECT NUMBER	2018-01-01
PROJECT NAME	SJC AIRPORT DIRIDON STATION CONNECTOR



RENDERING - LOOKING WEST
NTS



RENDERING - LOOKING NORTH
NTS



RENDERING - AT GRADE - LOOKING NORTHWEST
NTS



RENDERING - LOOKING NORTHEAST
NTS

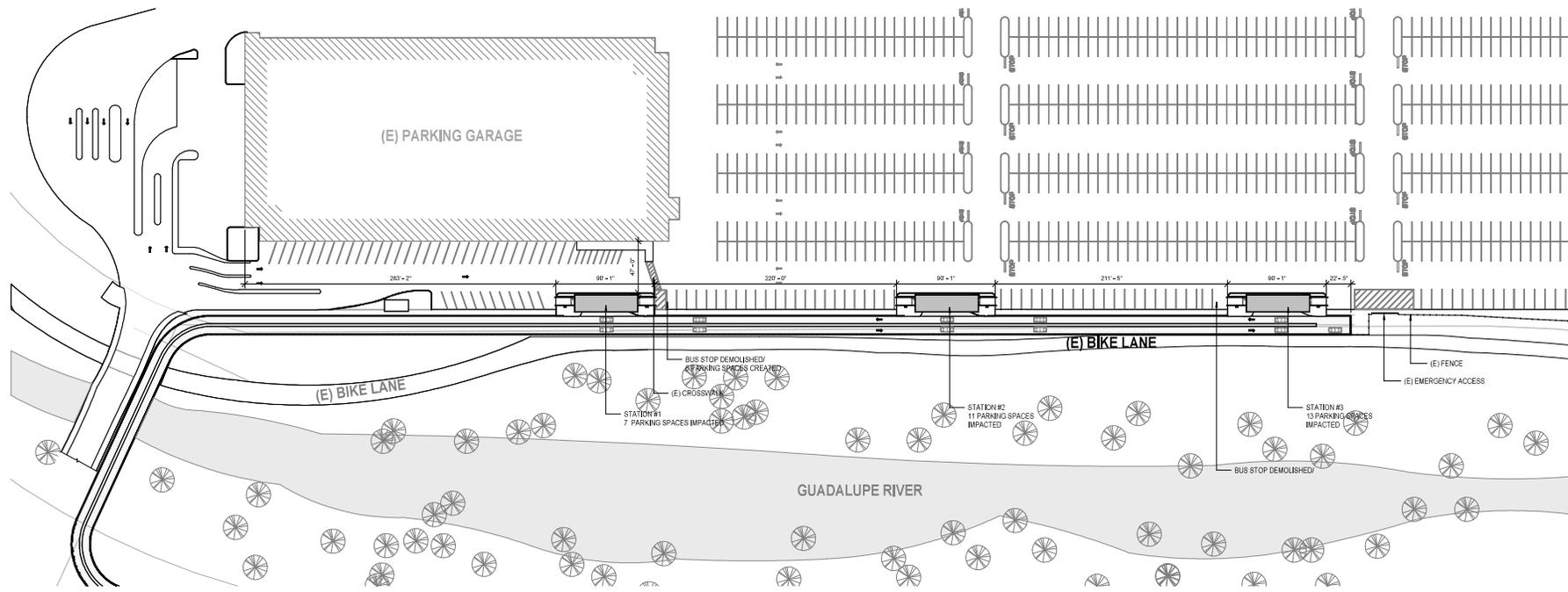
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. GILLILAND
DESIGNED BY M. TRAUTMANN
PROJECT MANAGER M. HOFFMAN
DATE 2/7/2024 10:09 AM


HNTB 1732 N First St
 Suite 402
 San Jose, CA 95112
 APPROVE _____


 CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY

 SJC AIRPORT
 DIRIDON STATION CONNECTOR
 AIRPORT TERMINAL A



SITE PLAN	1
1" = 40'-0"	

REV.	DATE	BY	SUB	APP	DESCRIPTION

PREP BY S. LSWF DATE 11/20/2024 CHECKED BY M. PHOFFEN DATE 11/27/2024
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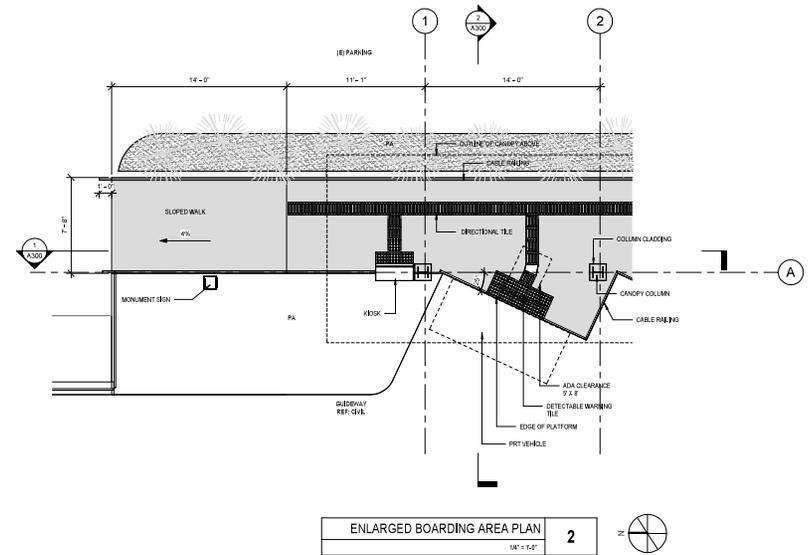
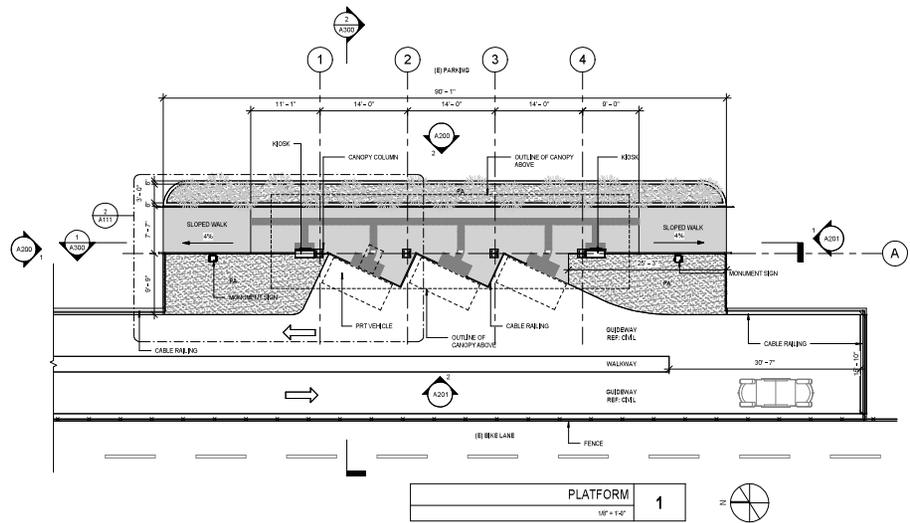
SUBMITTED APPROVE

1732 N First St
 Suite 400
 San Jose, CA 95112

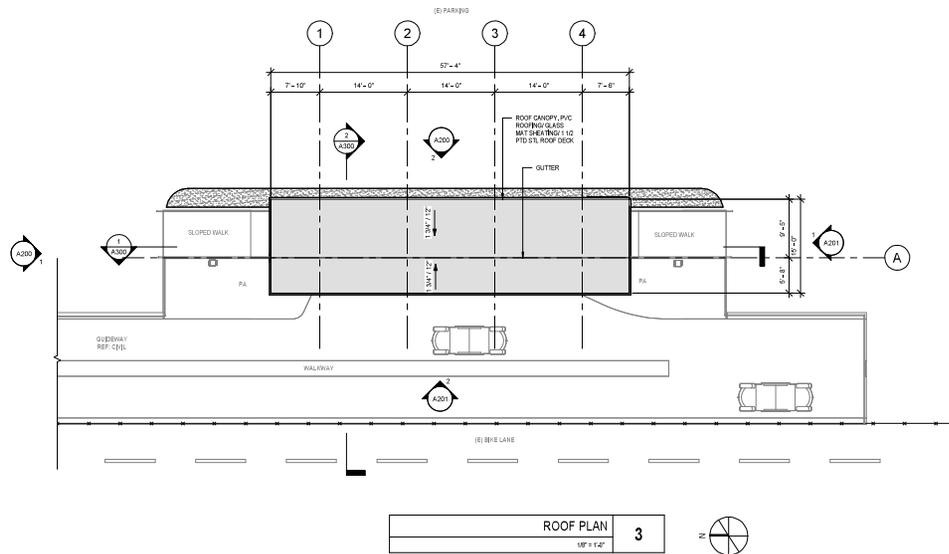
CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 LONG-TERM PARKING

SHEET NO. SJC_AIRPORT_HNTB_ARCH_034
SCALE 1" = 40'-0"
DATE 11/27/2024
DRAWN BY S. LSWF
CHECKED BY M. PHOFFEN



NOTE: STATION #3 SHOWN. STATION #1 & #2 SIMILAR



REV.	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY S. LOWE
CHECKED BY M. SCARLETTEN
DESIGNED BY M. SCARLETTEN
CHECKED BY M. SCARLETTEN
DATE 2/27/2024 10:16 AM

SUBMITTED _____

APPROVE _____

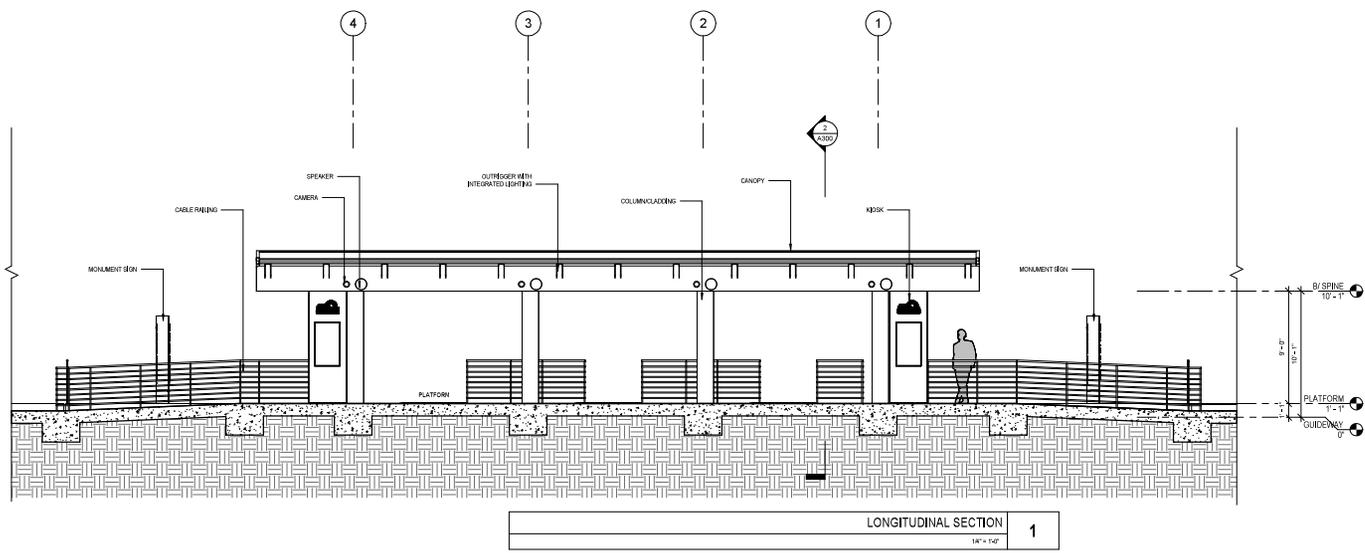
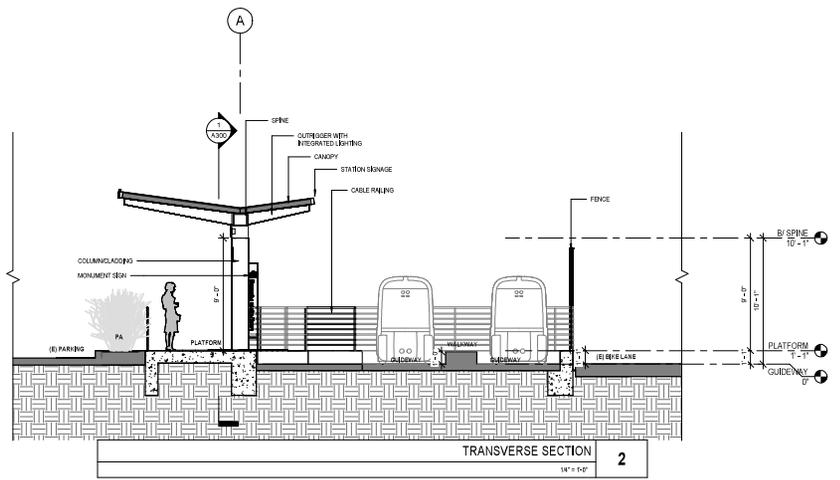
HNTB
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 Suite 400
 San Jose, CA 95112

CITY OF
SAN JOSE
 CAPITAL OF SILICON VALLEY

SAN JOSE
 INTERNATIONAL
 AIRPORT

SJC AIRPORT
 DIRIDON STATION CONNECTOR
 LONG-TERM PARKING

DATE 2/27/2024	TIME 10:16 AM	BY S. LOWE
DATE 	TIME 	BY
DATE 	TIME 	BY



REV	DATE	BY	SUB	APP	DESCRIPTION

PREP BY
 S. LOWE
 DRAWN BY
 V. GRANVILLE/SLR
 CHECKED BY
 T. TRAUTMANN
 APPROVED BY
 M. PROFFEN
 2/27/2024 10:02:23 AM

SUBMITTED _____

APPROVE _____
HNTB
 1732 N First St
 Suite 400
 San Jose, CA 95112



SJC AIRPORT
 DIRIDON STATION CONNECTOR
 LONG-TERM PARKING

JOB NUMBER SJC-2019-HMB-ARCH-004	DATE 1/4/2024	SHEET NO. 4300
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RENDERING - TOP VIEW - LOOKING NORTHEAST
MS



RENDERING - STREET VIEW - LOOKING SOUTHWEST
MS

REV	DATE	BY	SUB	APP	DESCRIPTION	PREP BY S. LOPEZ DRAWN BY M. GRANVILLE/ENR CHECKED BY M. FROST/MSK PROJECT M. FROST/MSK DATE 2/27/2024 10:00:00 AM	SUBMITTED _____ APPROVE _____	 CITY OF SAN JOSE CAPITAL OF SILICON VALLEY	 HNTB 1732 N First St Suite 400 San Jose, CA 95112	 BORGES + BORGES SAN JOSE INTERNATIONAL AIRPORT	SJC AIRPORT DIRIDON STATION CONNECTOR LONG-TERM PARKING	SHEET TITLE SJC_AIRPORT_HNTB_ARCH_004 DATE As Indicated CONTRACT NO. DRAWING NO. SHEET NO.
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