

SOUTHERN CALIFORNIA
RAIL CONSULTANTS
403 West 8th Street Suite 800
LOS ANGELES, CALIFORNIA 90014

LETTER OF TRANSMITTAL

(213) 623-7343

TO R. Pypinski

DATE <u>11/14/86</u>	JOB NO. <u>E010</u>
ATTENTION	
RE:	

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
1ea	11/14/86		Approved Station P.E. Drawings
1ea	11/14/86		100% Review Drawings for Artesia

THESE ARE TRANSMITTED as checked below.

- For approval Approved as submitted Resubmit copies for approval
 For your use Approved as noted Submit , copies for distribution
 As requested Returned for corrections Return corrected prints
 For review and comment _____
 FOR BIDS DUE _____ 19 _____ PRINTS RETURN AFTER LOAN TO US.

REMARKS The attached drawings are being sent to you to forward to PTO.

COPY TO _____

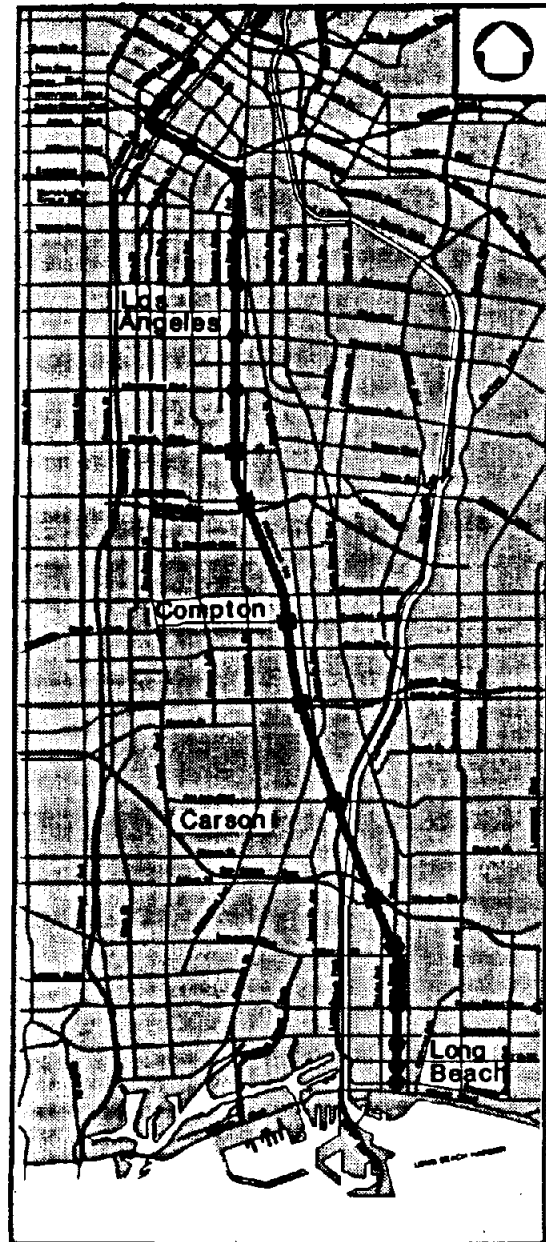
SIGNED: L.K. Garside

If enclosures are not as noted, kindly notify us at once.



LOS ANGELES COUNTY TRANSPORTATION COMMISSION

LACTC The Long Beach-Los Angeles Rail Transit Project



System Map

STATION FACILITIES

PRELIMINARY DESIGN



SUBMITTED BY: L. de la Cruz DATE: 10/6/86
PROJECT MANAGER

APPROVED: A. J. [Signature] DATE: 10/8/86
PROJECT DIRECTOR
SOUTHERN CALIFORNIA RAIL CONSULTANTS



ACCEPTED: Edward M. [Signature] DATE: 10/9/86
PROGRAM DIRECTOR
LOS ANGELES COUNTY TRANSPORTATION
COMMISSION

S.C.R.T.D. LIBRARY

ABBREVIATIONS

AC	ASPHALT CONCRETE	FH	FIRE HYDRANT	R	RADIUS
APP	APPROVED			RD	ROAD
APPROX.,	APPROXIMATE			REV.	REVISION
&	AND			ROW	RIGHT OF WAY
ASPH	ASPHALT			RTD	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT
AT & SF	ATCHISON TOPEAK AND SANTA FE RAILROAD	HWY	HIGHWAY		
AVE.	AVENUE				
@	AT				
		L	LONG, LENGTH	SUB	SUBMITTED
		LA	LOS ANGELES	ST	STREET
		LB	LONG BEACH	SPTC	SOUTHERN PACIFIC TRANSPORTATION COMPANY
BLVD.	BOULEVARD	LRT	LIGHT RAIL TRANSIT	SB	SOUTHBOUND
€	CENTERLINE	MECH.	MECHANICAL	TYP.	TYPICAL
CONC.	CONCRETE	MACH.	MACHINE, MACHINERY	TPS/S	TRACTION POWER SUBSTATION
COMM/SIG	COMMUNICATION & SIGNAL BLDG.			T/R	TOP OF RAIL
				TS	TRAFFIC SIGNAL
		N.T.S.	NOT TO SCALE		
D	DEEP, DEPTH	NO.	NUMBER		
DM.	DMENSION	NB	NORTHBOUND		
DN.	DOWN				
DWP	DEPARTMENT OF WATER AND POWER (LA)			WB	WESTBOUND
				W	WIDTH, WIDE, WEST
				W.P.	WORKING POINT
		OCS	OVERHEAD CATENARY SYSTEM		
EA.	EACH				
EB	EASTBOUND				
ELECT.	ELECTRIC				
EL.	ELEVATION	P	PALM TREE		
ELEV.	ELEVATOR	PC.	PORTLAND CEMENT		
EQ.	EQUAL				
EQUIP.	EQUIPMENT	PCH	PACIFIC COAST HIGHWAY		
EXIST.	EXISTING	PL	PLACE		

SYMBOLS

	CONCRETE
	EARTH
	CERAMIC TILE OR QUARRY TILE
	INSULATION
	STEEL
	€
	PL
	MATCH LINE
	WORK POINT
	SECTION
	DETAIL
	ELEVATION
	REVISION
	FIRE HYDRANT EXISTING & PROPOSED
	FENCE
	STREET LIGHT
	POINT OF CURVE
	OCS POLE
	GATE
	STANDPIPE
	BUS STOP

GENERAL NOTES

1. SEE ARCHITECTURAL DIRECTIVE DRAWINGS FOR PROTOTYPICAL INFORMATION CONCERNING STATION COMPONENTS.

REV	DATE	DESCRIPTION	BY	APP.
10-1-86		INITIAL ISSUE		

Information confidential
 All plans, drawings, reports, notes, and/or information furnished herewith shall remain the property of the Los Angeles County Transportation Commission and shall not be used for any purpose not provided for in agreements with the Los Angeles County Transportation Commission.

DESIGNED BY
G.P. KAPPAS

DRAWN BY
J. RODRIGUEZ

CHECKED BY
W.S. COBURN

APPROVED BY
M. B. [Signature]

DATE
10-3-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

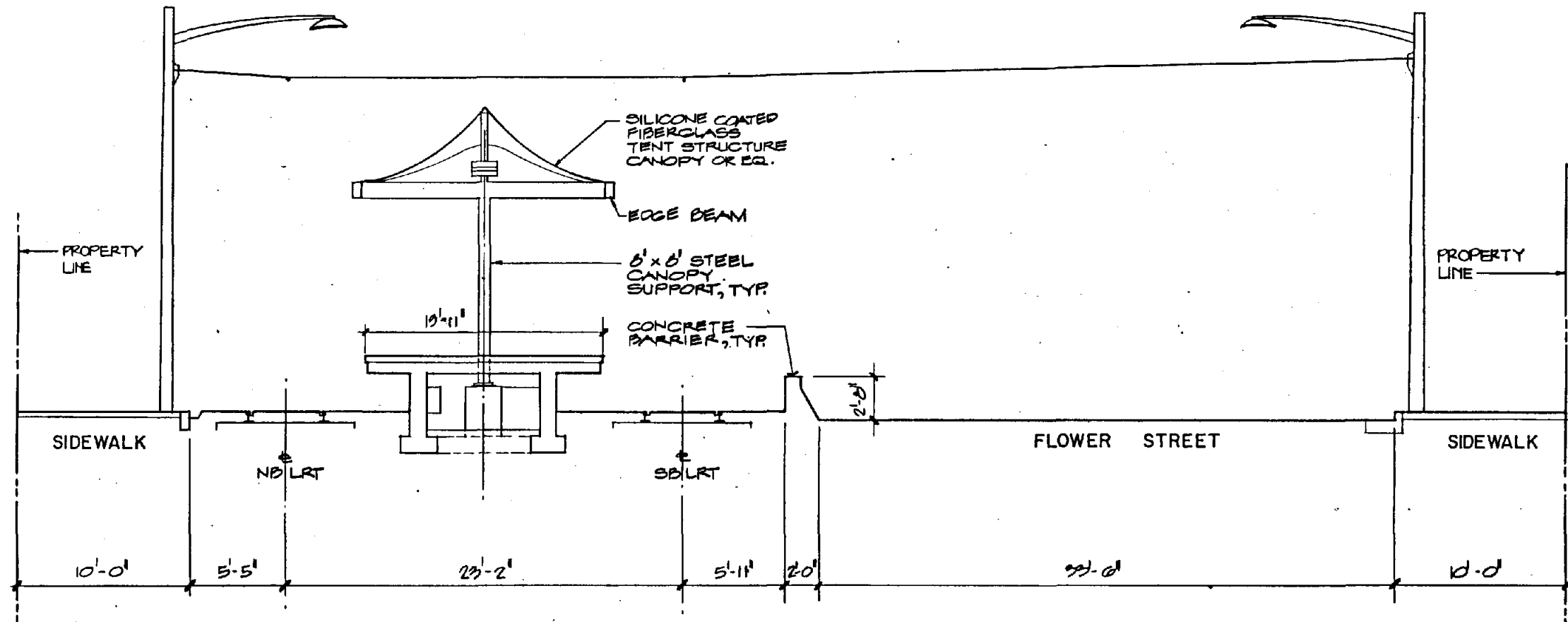
SECRET

Southern California Rail Consultants
 A Joint Venture of
 Parsons Brinckerhoff Quade & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Daniel, Mann, Johnson & Mendenhall

SUBMITTED: **[Signature]**
 APPROVED: **[Signature]**

STATION FACILITIES
 ABBREVIATIONS, SYMBOLS & GENERAL NOTES

CONTRACT NO.	
DRAWING NO. ST-A-002	
REV.	SHEET NO. 2
SCALE NONE	



SECTION A



Work Element	
Physical Entity	
Contract Designator	
Line Item	
Cost Element	
Project Number	
REV. DATE	DESCRIPTION
10-24-90	INITIAL ISSUE

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P. COLLINS
DRAWN BY
M. R. CAYETANO
CHECKED BY
W. SCOPURN
APPROVED BY
M. [Signature]
DATE
4-18-80

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

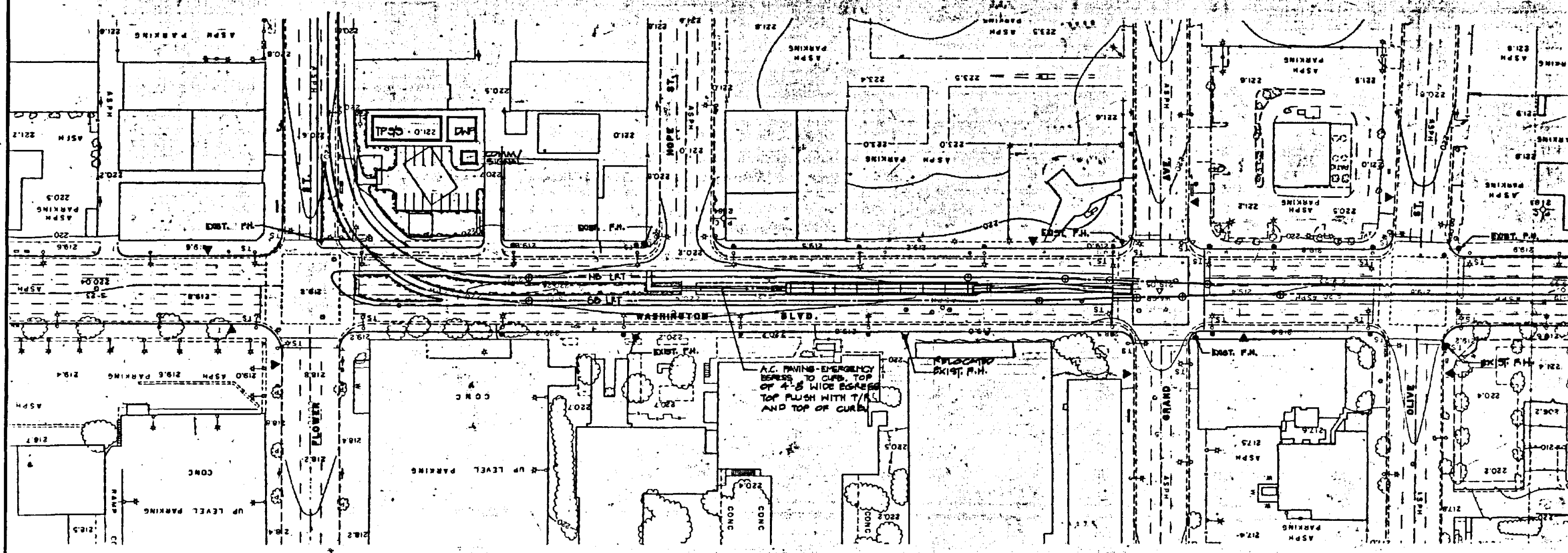
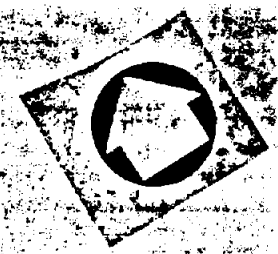
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Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: **[Signature]**
APPROVED: **[Signature]**

PICO STATION
SECTION A

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO. ST-A-022	
REV.	SHEET NO. 4
SCALE 1/4" = 1'-0"	



REV.	DATE	DESCRIPTION	BY	APP.
1		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COLEMAN

APPROVED BY
[Signature]

DATE
4-18-88

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

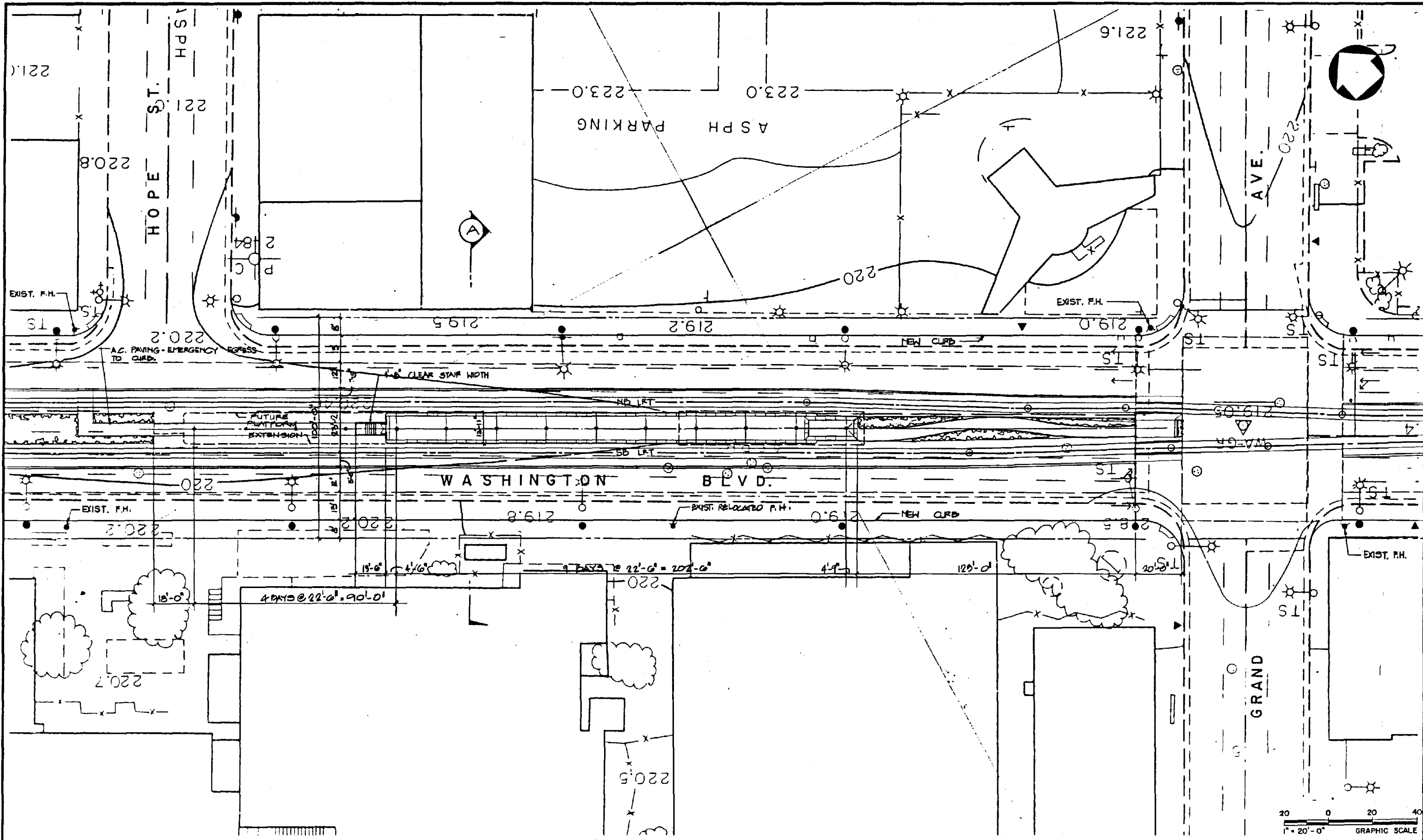
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Southern California Rail Consultants

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 • Parsons Brinckerhoff Quade & Douglas, Inc.
 • Kaiser Engineers (California) Corporation
 • Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]* APPROVED: *[Signature]*

GRAND STATION
SITE PLAN

CONTRACT NO.	
DRAWING NO. ST-A-040	
REV.	SHEET NO. 8
SCALE 1" = 50'	



REV.	DATE	DESCRIPTION	BY	APP.
1	10-4-86	INITIAL ISSUE		

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 Los Angeles County Trans-
 portation Commission.

DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COURN

APPROVED BY
M. Began

DATE
4-18-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

LACT

SCRC
 Southern California Rail Consultants

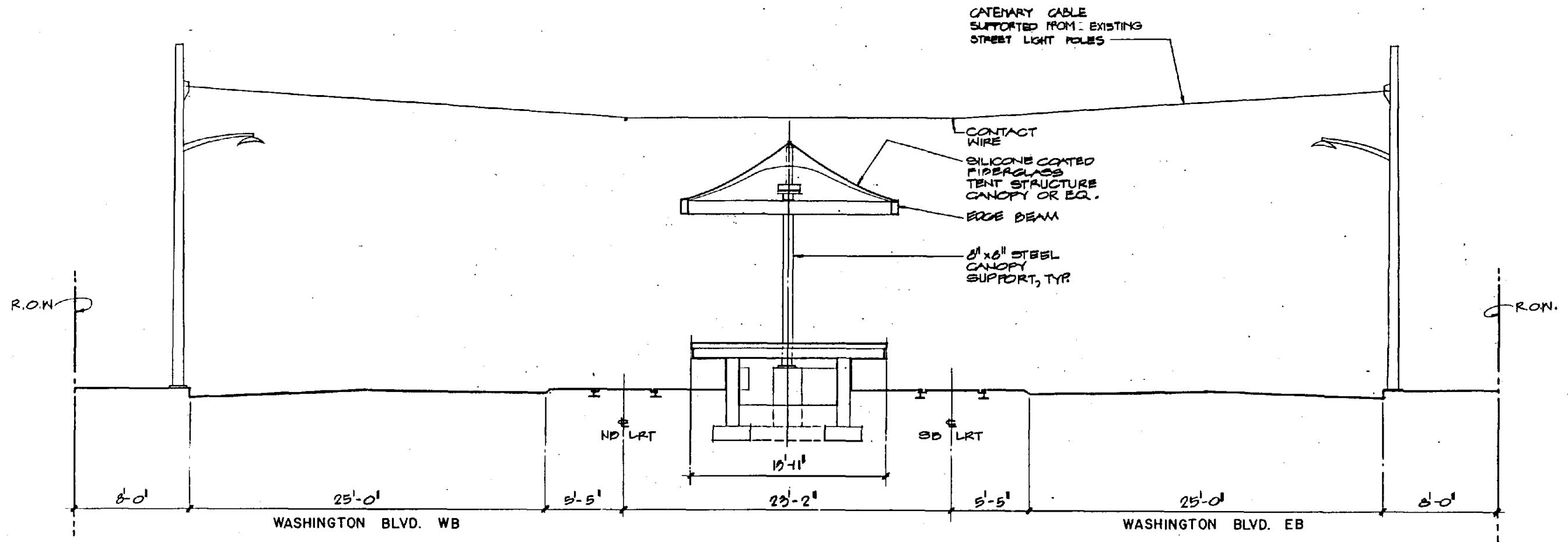
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 Daniel, Mann, Johnson & Mendenhall

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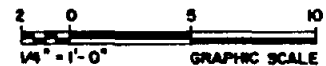
SUBMITTED: *[Signature]*

**GRAND STATION
 PLATFORM PLAN**

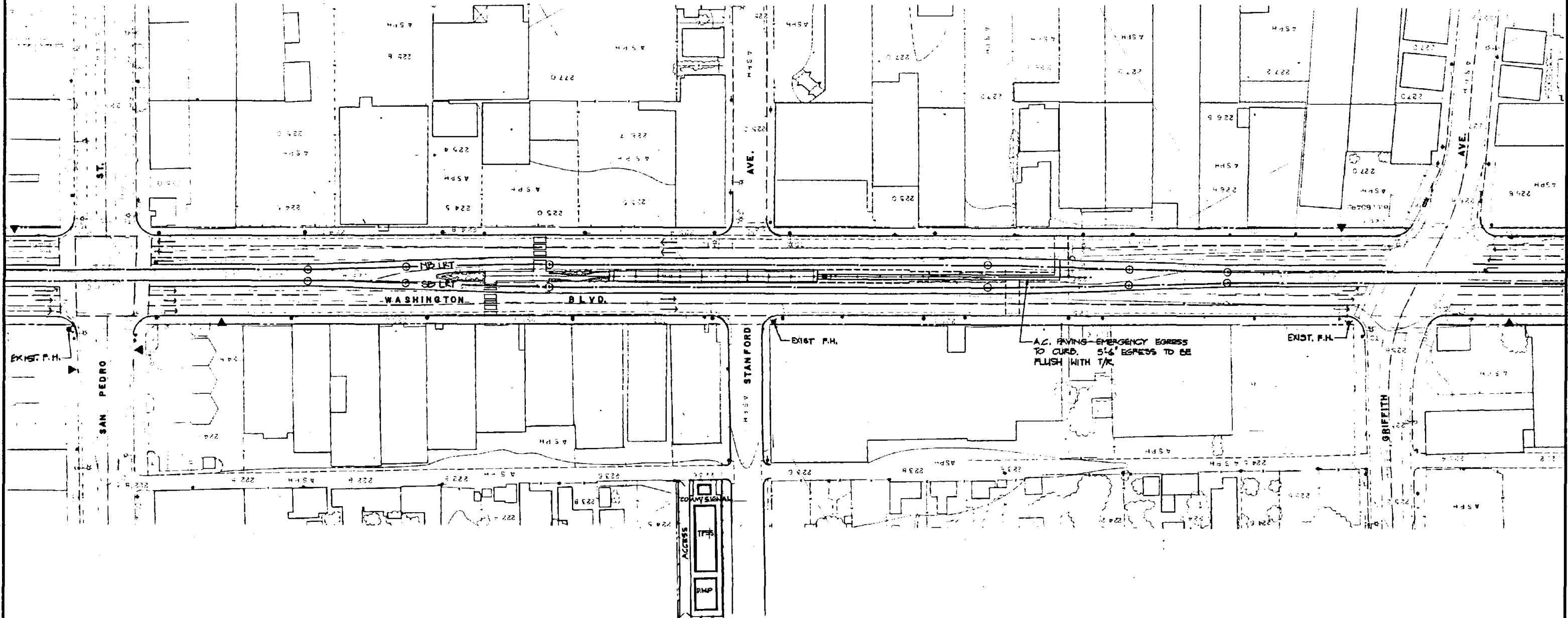
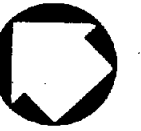
CONTRACT NO. ST-A-041	
REV.	SHEET NO. 8
SCALE 1" = 20'	



SECTION A



10-1-86 REV. DATE INITIAL ISSUE	DESCRIPTION BY APP.	Information furnished on all plans, drawings, specifications, and/or information furnished hereon shall remain the property of the Los Angeles County Transportation Commission and shall not be used for any purpose not provided for in agreements with the Los Angeles County Transportation Commission.	DESIGNED BY P. COLLINS	LOS ANGELES COUNTY TRANSPORTATION COMMISSION The Long Beach-Los Angeles Rail Transit Project LACTC	GRAND STATION SECTION A	CONTRACT NO. DRAWING NO.
			DRAWN BY M. R. CAYetano			CHECKED BY W. SCOPURN
APPROVED BY <i>[Signature]</i> DATE 4-18-86	SUBMITTED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>	SCALE 1/4" = 1'-0"			



REV.	DATE	DESCRIPTION	BY	APP.
0-1		INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HEARICK

CHECKED BY
N. COBURN

APPROVED BY
M. Bejar

DATE
4-18-86

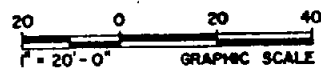
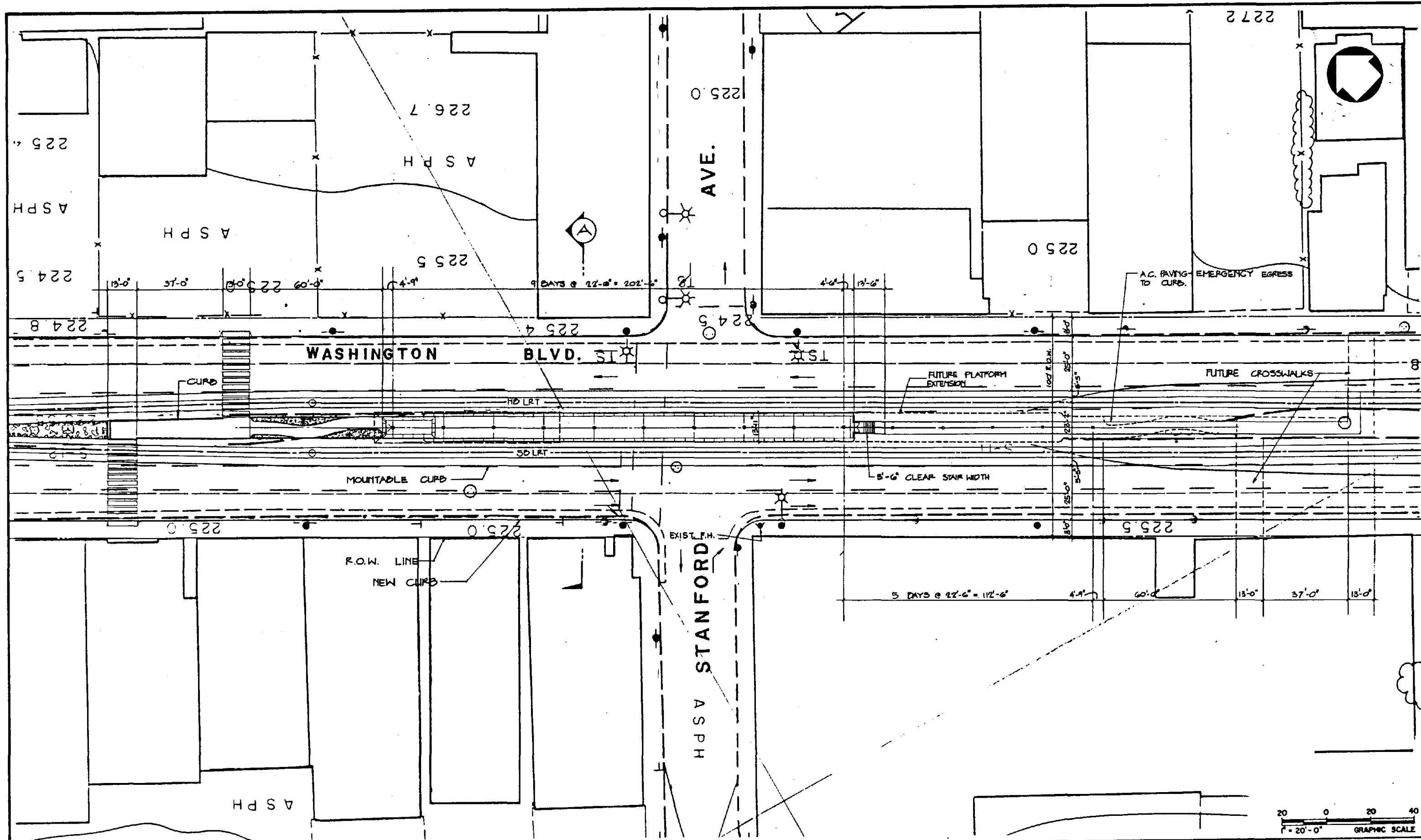
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
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 Parsons Brinckerhoff Quade & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *Ed. Anderson*
 APPROVED: *A. Woods*

SAN PEDRO STATION
 SITE PLAN

CONTRACT NO. ST-A-050	
REV.	SHEET NO. 8
SCALE 1" = 50'	



REV	DATE	DESCRIPTION	BY	APP.
0-1		INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE
4-18-86

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The Long Beach-Los Angeles Rail Transit Project

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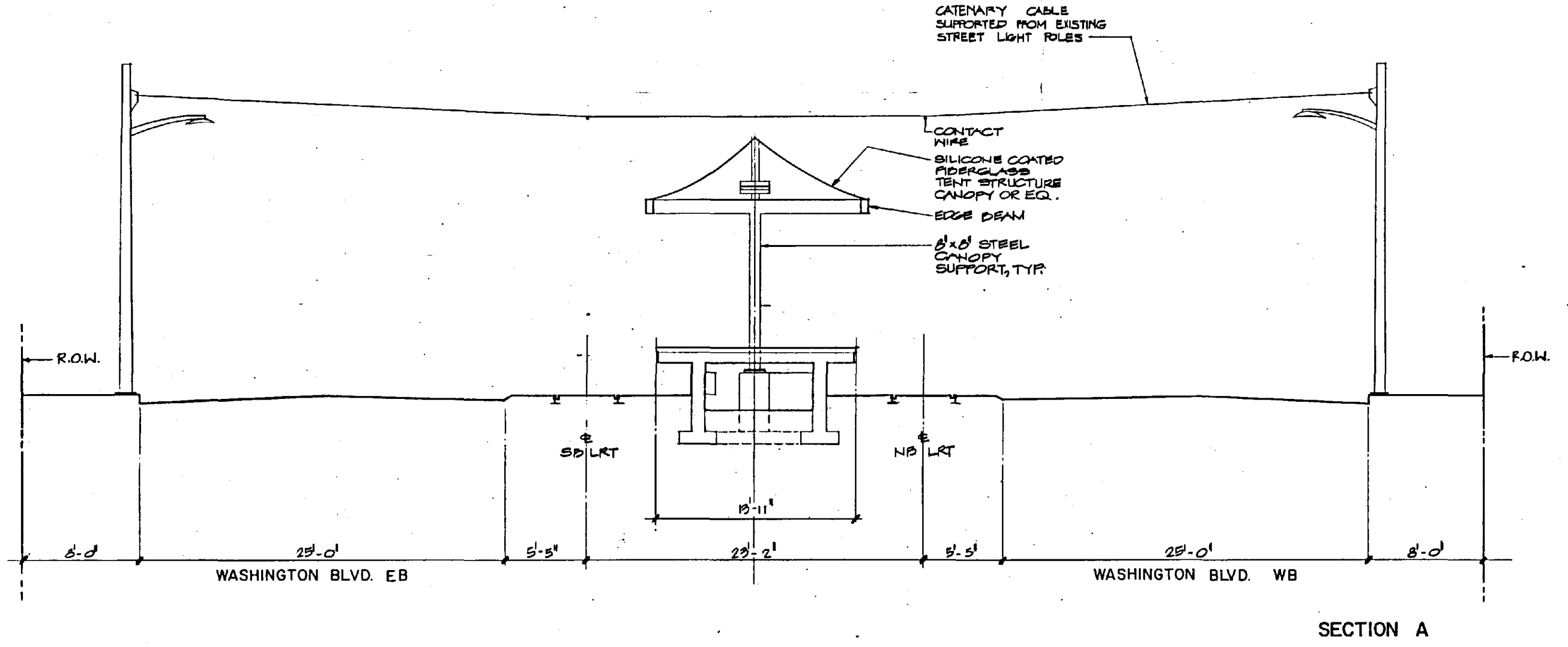
SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

SAN PEDRO STATION
PLATFORM PLAN

CONTRACT NO.
DRAWING NO.
ST-A-051

REV. SHEET NO.
9

SCALE
1" = 20'



SECTION A



REV. DATE	DESCRIPTION	BY	APP.
	INITIAL ISSUE		

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P. COLLINS
DRAWN BY
M. RAYBANO
CHECKED BY
M. SCOPURN
APPROVED BY
[Signature]
DATE
4-18-86

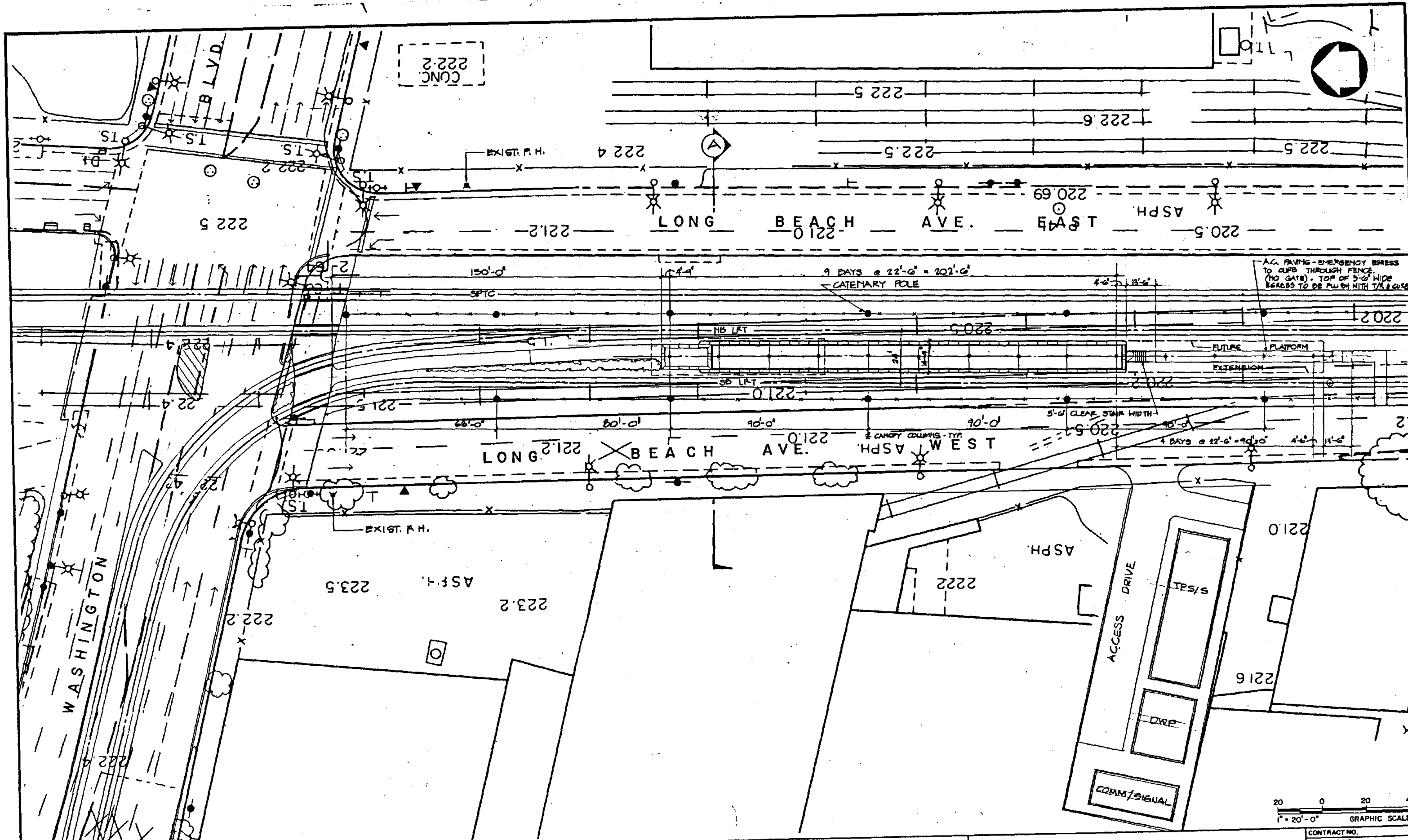
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The Long Beach-Los Angeles Rail Transit Project

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■ Kaiser Engineers (California) Corporation
■ Daniel, Mann, Johnson & Mendenhall

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APPROVED: *[Signature]*

SAN PEDRO STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-052	
REV.	SHEET NO. 10
SCALE 1/4" = 1'-0"	



A.C. PAVING - EMERGENCY EGRESS TO CURB THROUGH FENCE (NO GATE) - TOP OF 5'-0" WIDE EGRESS TO BE FLUSH WITH T/R & CURB



NO.	DESCRIPTION	BY	APP.
1	INITIAL ISSUE		

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DESIGNED BY
W.S. COURN
DRAWN BY
M.R. CAYetano
CHECKED BY
P. COLLINS
APPROVED BY
M. S. [Signature]
DATE
3-28-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

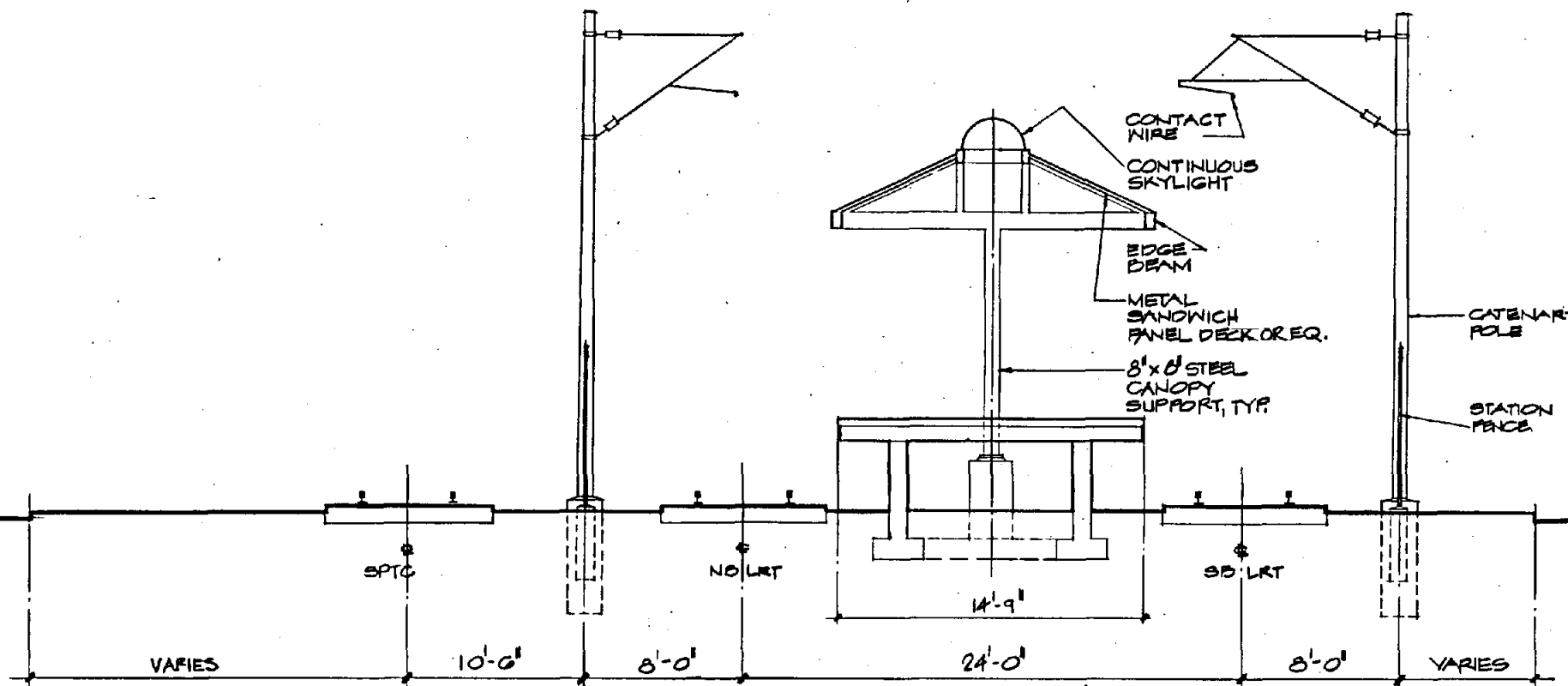
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Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: **[Signature]**
APPROVED: **[Signature]**

WASHINGTON STATION
PLATFORM PLAN

CONTRACT NO.
DRAWING NO. **ST-A-061**
REV. SHEET NO. **11**
SCALE
1" = 20'

EAST LONG BEACH AVENUE



WEST LONG BEACH AVENUE



REV.	DATE	DESCRIPTION	BY	APP.
10-9-86		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
MRCAYETANO
CHECKED BY
WSCOBURN
APPROVED BY
[Signature]
DATE
3-28-86



LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project



Southern California Rail Consultants

SUBMITTED: *[Signature]*

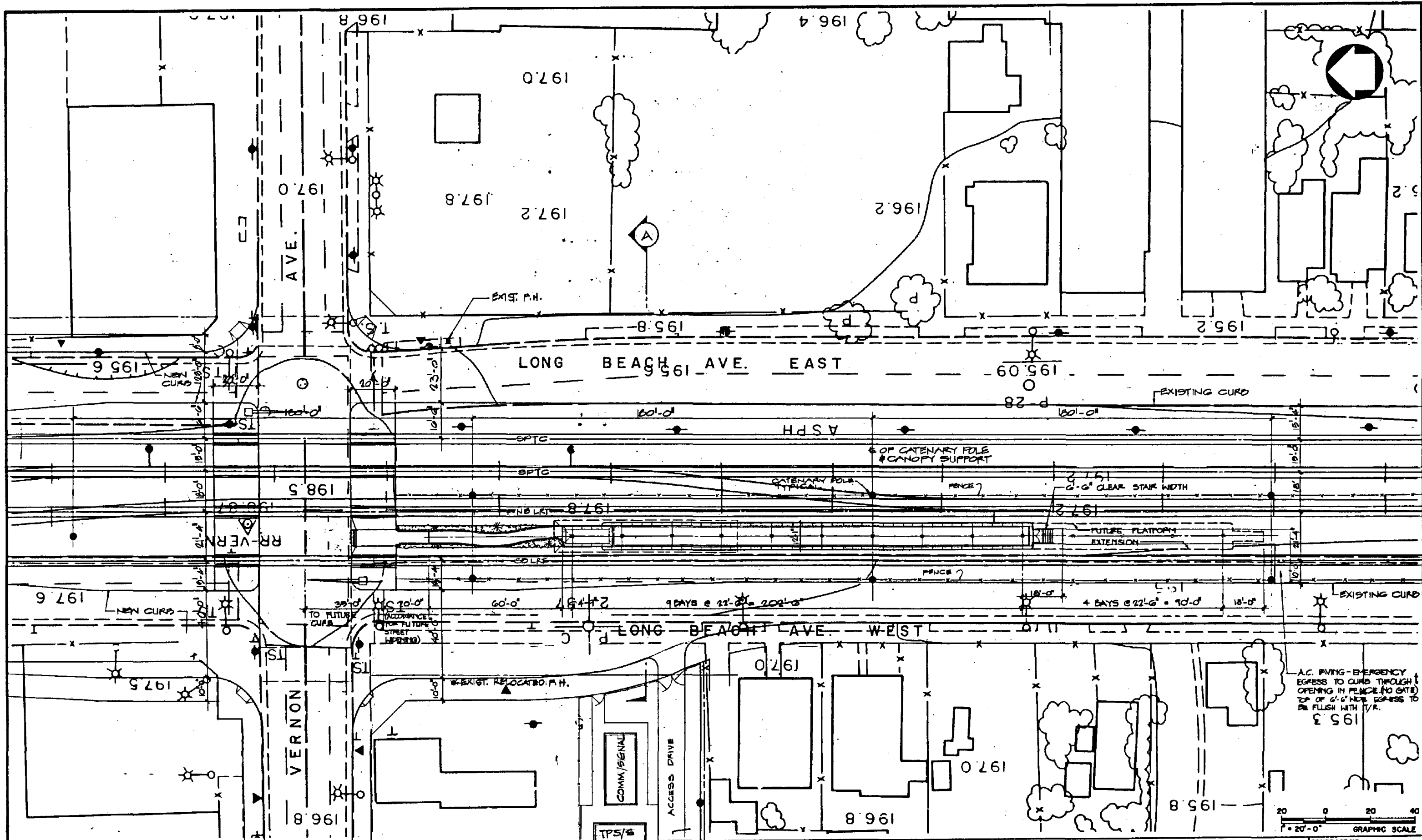
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APPROVED: *[Signature]*

WASHINGTON STATION
SECTION A

CONTRACT NO.	
DRAWING NO.	
ST-A-062	
REV.	SHEET NO.
	12
SCALE 1/4" = 1'-0"	



REV	DATE	DESCRIPTION	BY	APP.
1	10-1-46	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
M. GAYETANO

CHECKED BY
W. COBURN

APPROVED BY
M. E. [Signature]

DATE
3-28-56

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

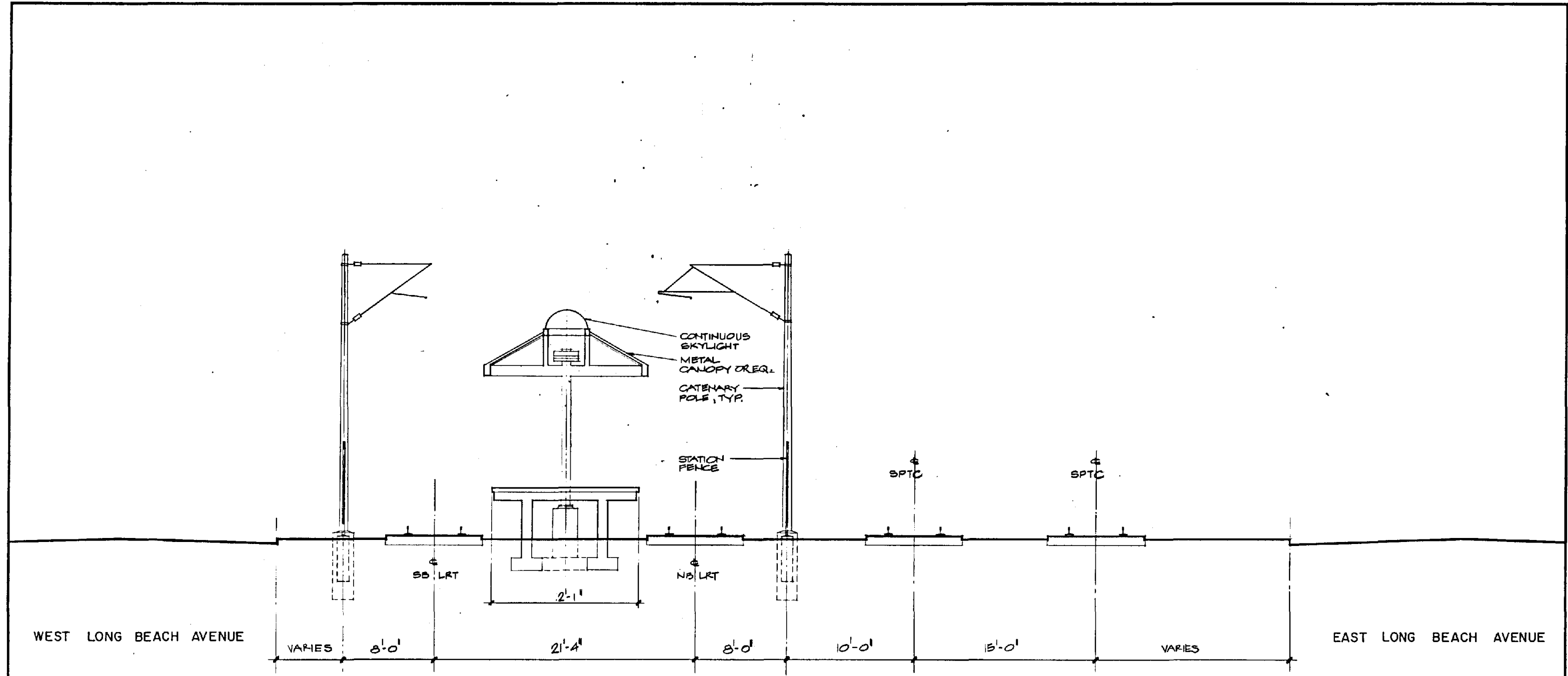
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Southern California Rail Consultants

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 • Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]* APPROVED: *[Signature]*

VERNON STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO.	
ST-A-071	
REV.	SHEET NO.
	13
SCALE	
1" = 20'	



SECTION A



REV	DATE	DESCRIPTION	BY	APP.
1	5-1-86	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
M. CAYETANO
CHECKED BY
W. COBURN
APPROVED BY
U. Bejan
DATE
3-28-86

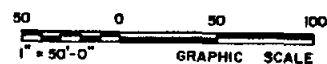
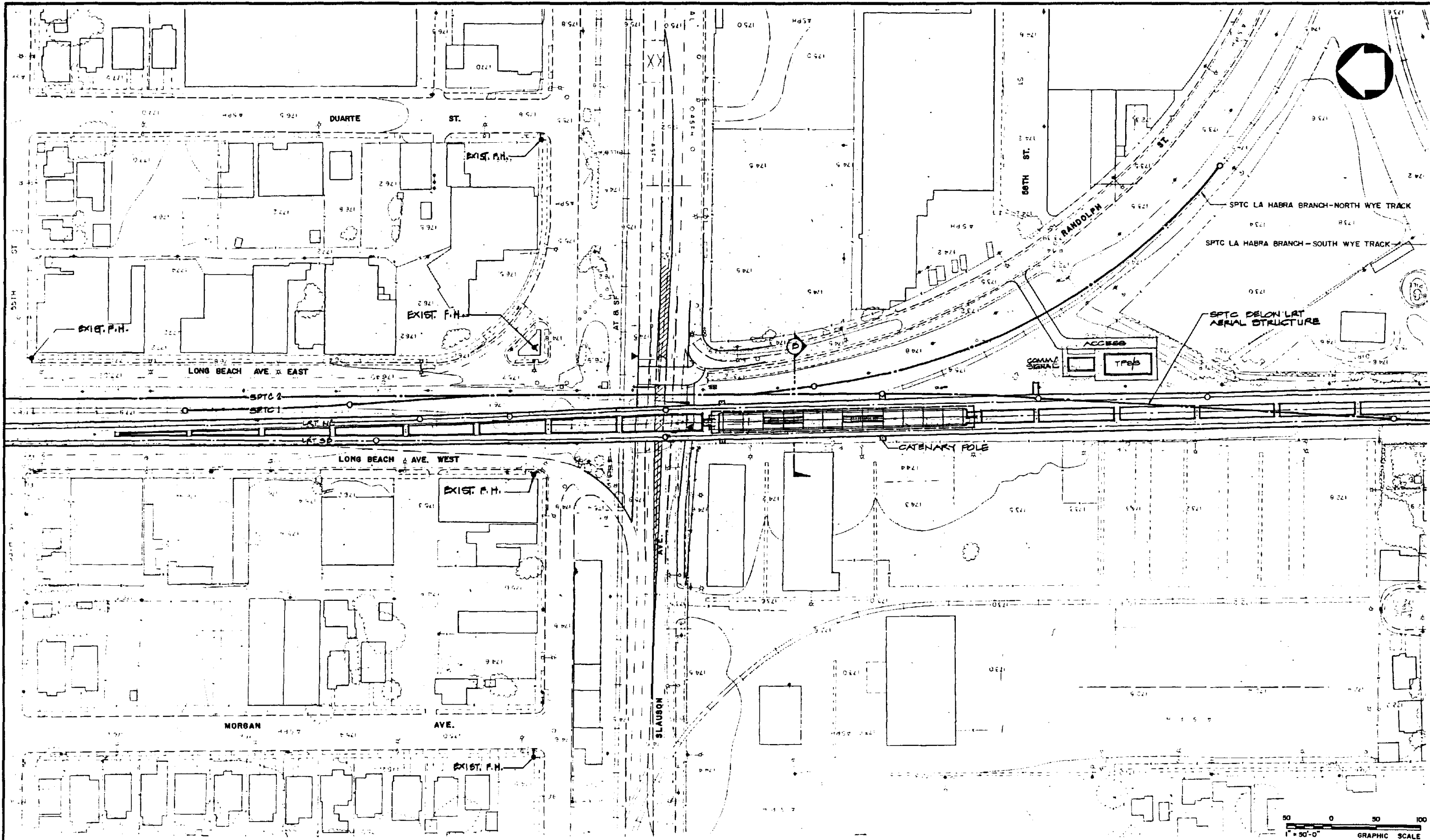
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

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Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

VERNON STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-072	
REV.	SHEET NO. 14
SCALE 1/4" = 1'-0"	



REV	DATE	DESCRIPTION	BY	APP.
0-1		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
MRCAYETANO

CHECKED BY
WISCOBURN

APPROVED BY
[Signature]

DATE
1-1-80

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SECRC
Southern California Rail Consultants

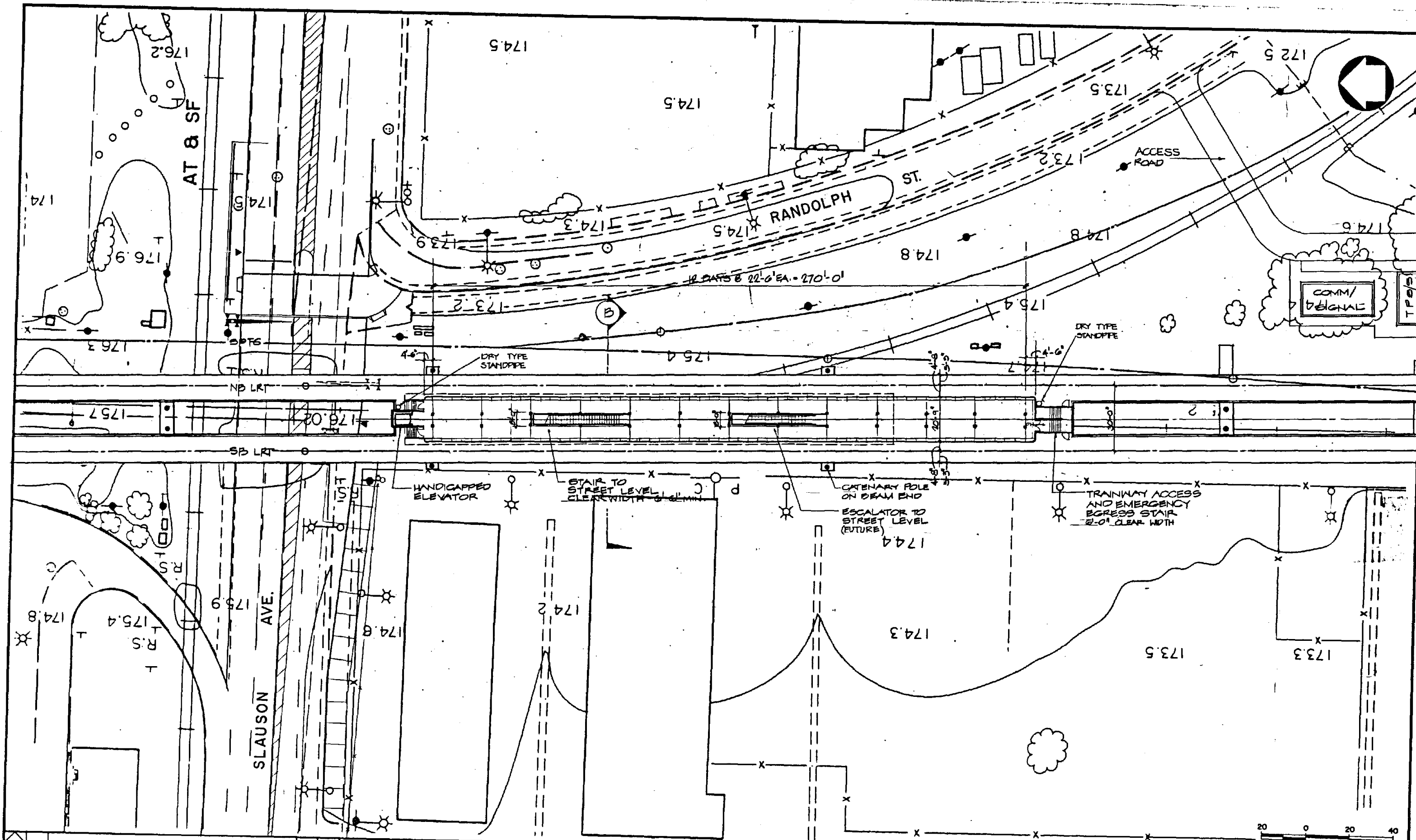
SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

SLAUSON STATION
SITE PLAN

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO.	
ST-A-084	
REV.	SHEET NO.
	19
SCALE	
1" = 50'	



REV.	DATE	DESCRIPTION	BY	APP.
1	10-4-06	INITIAL ISSUE		

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DESIGNED BY
R. COLLINS

DRAWN BY
M. CAYETANO

CHECKED BY
W. SCOBURN

APPROVED BY
[Signature]

DATE
4-4-06

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

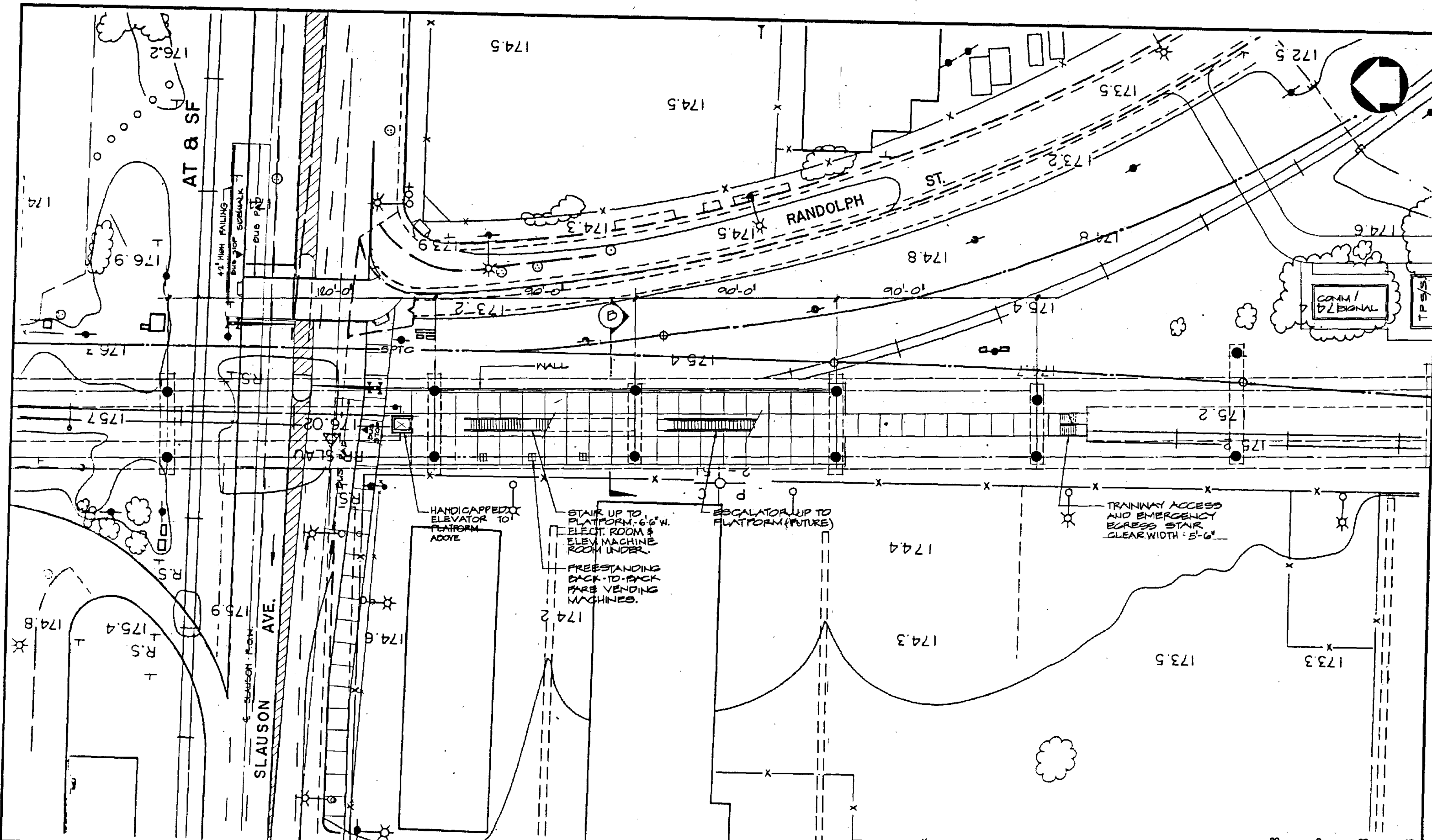
ASERC
Southern California Rail Consultants

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 ■ Kaiser Engineers (California) Corporation
 ■ Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]* APPROVED: *[Signature]*

SLAUSON STATION
PLATFORM LEVEL PLAN

CONTRACT NO. DRAWING NO.	
ST-A-085	
REV.	SHEET NO.
	20
SCALE 1" = 20'	



REV. DATE	DESCRIPTION	BY	APP.
10-1-86	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE
4-4-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

LACT

SECR

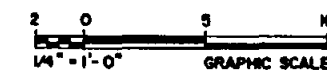
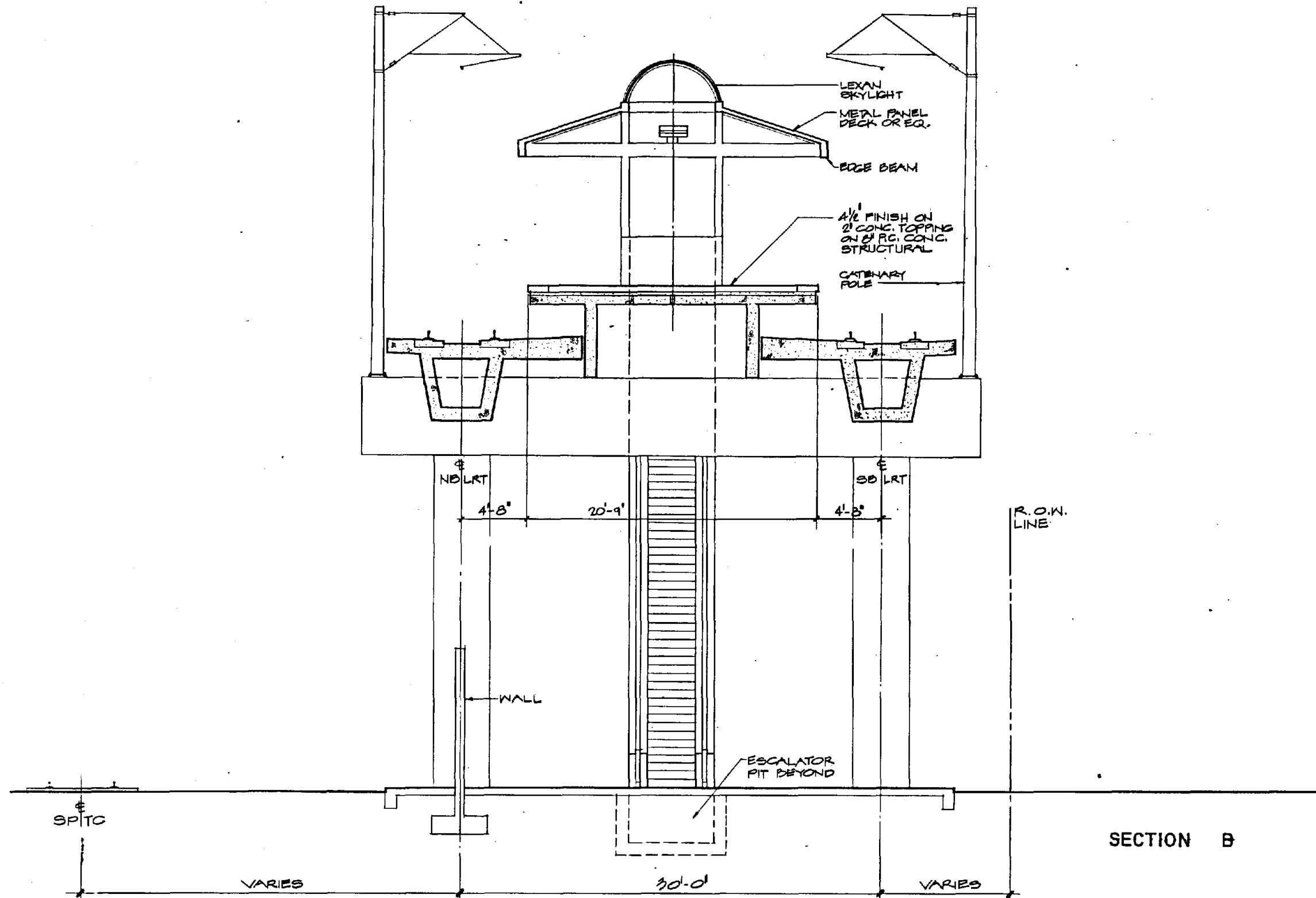
Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

SLAUSON STATION
STREET LEVEL PLAN

CONTRACT NO.	
DRAWING NO.	
ST-A-086	
REV.	SHEET NO.
	21
SCALE	
1" = 20'	



Project Number	0-4-86	INITIAL ISSUE
Work Element		
Physical Entry		
Contract Designer		
Law Firm		
Cost Element		
REV	DATE	DESCRIPTION
BY	SUB	APP.

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DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
M. Poljan

DATE
4-4-86

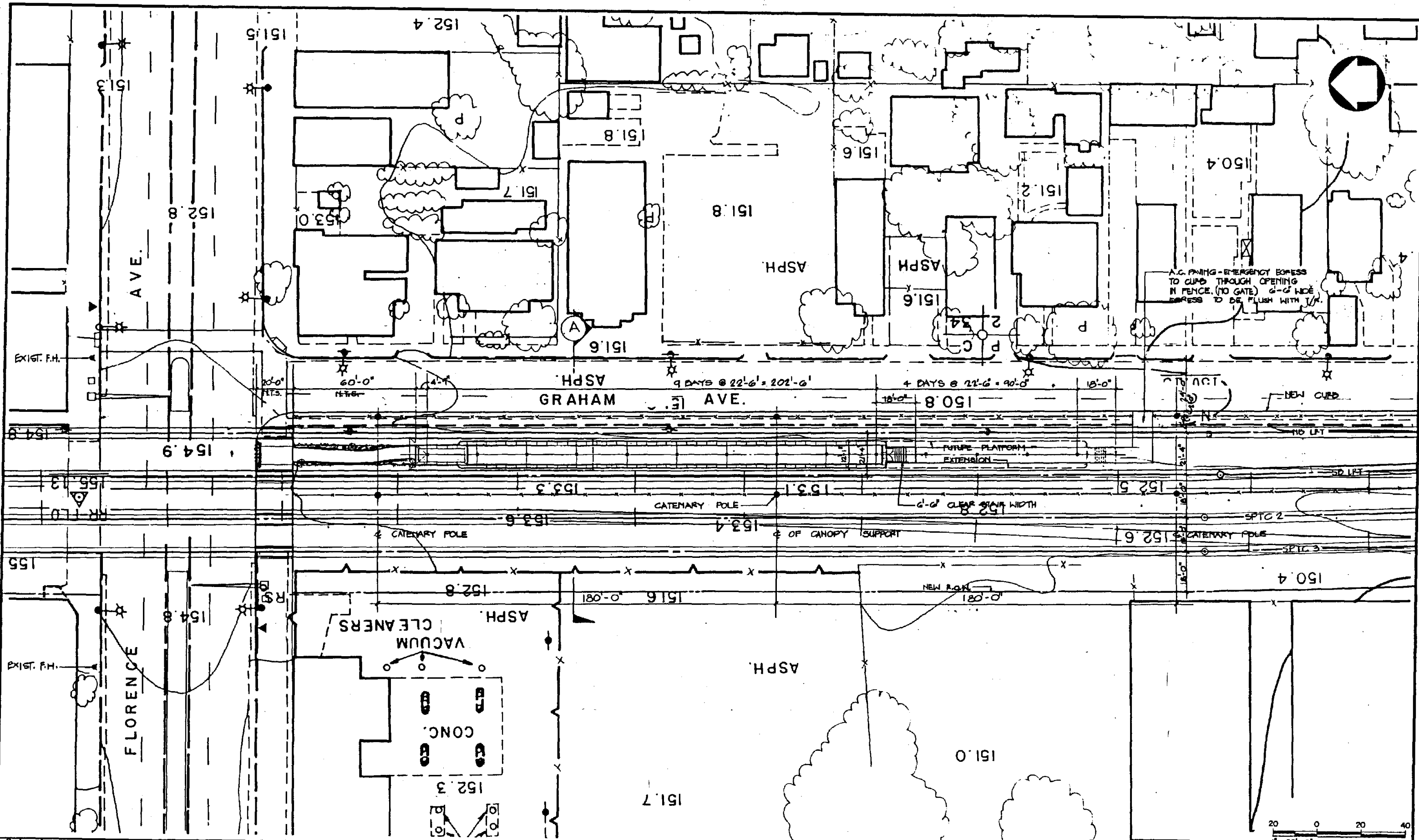
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The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson & Mendenhall

SUBMITTED: *W. G. Gudimov*
APPROVED: *Jay A. Swedlow*

SLAUSON STATION
TRANSVERSE SECTION

CONTRACT NO.	
DRAWING NO. ST-A-087	
REV.	SHEET NO. 22
SCALE 1/4" = 1'-0"	



REV.	DATE	DESCRIPTION	BY	APP.
1	10-1-86	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
MRCAYETANO
CHECKED BY
WISCOURN
APPROVED BY
M. [Signature]
DATE
3-28-86

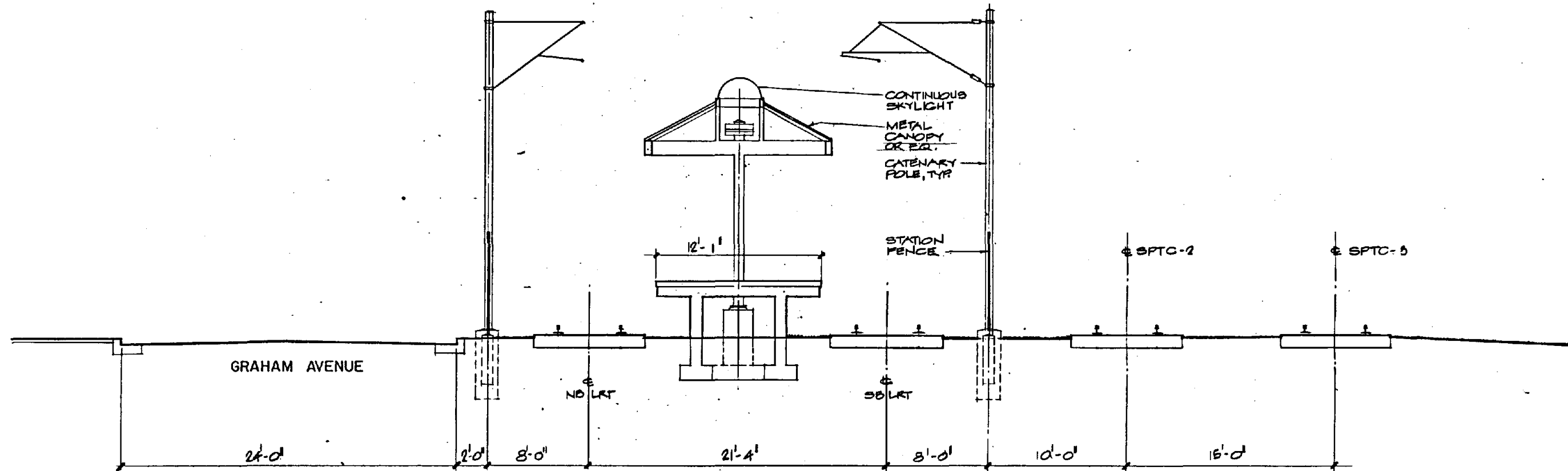
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: **[Signature]**
APPROVED: **[Signature]**

FLORENCE STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO.	
REV.	SHEET NO.
	23
SCALE	
1" = 20'	



SECTION A



REV.	DATE	DESCRIPTION	BY	APP.
1	10-1-86	INITIAL ISSUE		

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W. SCOBURN
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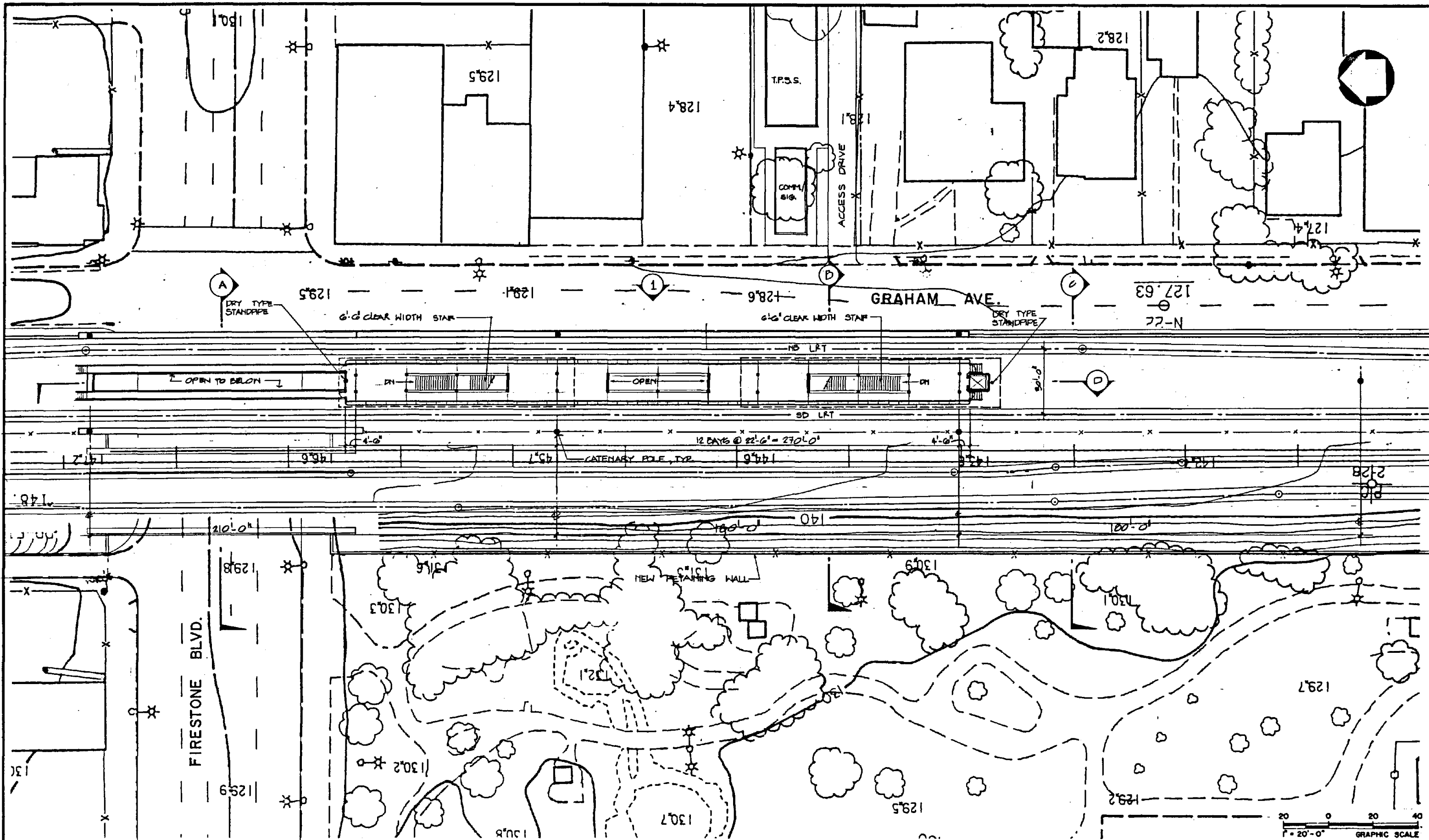
SERC
Southern California Rail Consultants

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APPROVED: *[Signature]*

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FLORENCE STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-092	
REV.	SHEET NO. 24
SCALE 1/4" = 1'-0"	



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MRCATETANO

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4-23-86

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The Long Beach-Los Angeles Rail Transit Project

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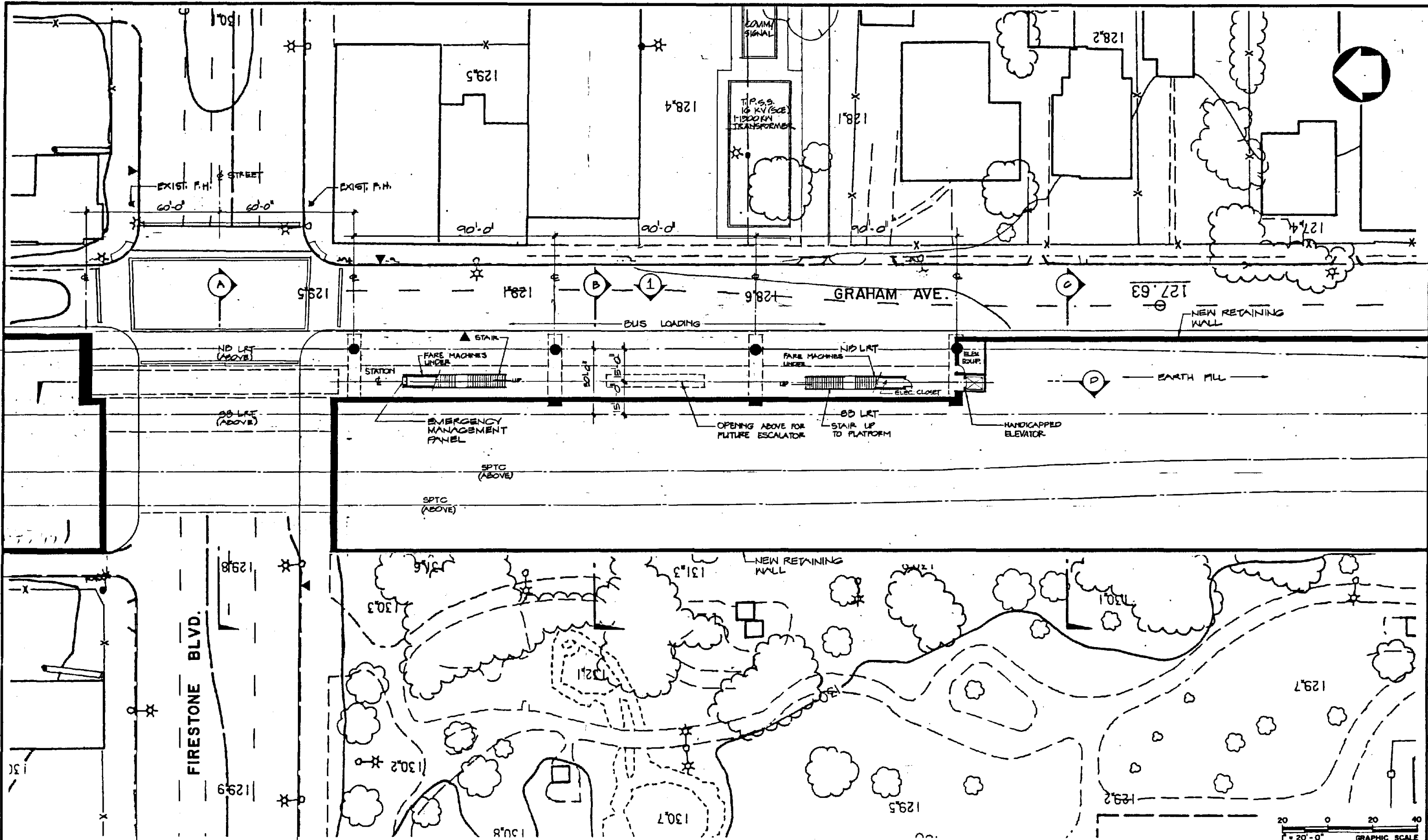
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 • Kallier Engineering (California) Corporation
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APPROVED: *[Signature]*

FIRESTONE STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO. ST-A-101	
REV.	SHEET NO. 25
SCALE 1" = 20'	



REV.	DATE	DESCRIPTION	BY	APP.
1	10-1-88	INITIAL ISSUE		

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MRCAYETANO

CHECKED BY
WISCOBURN

APPROVED BY
M. B. [Signature]

DATE
4-25-80

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The Long Beach-Los Angeles Rail Transit Project

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Southern California Rail Consultants

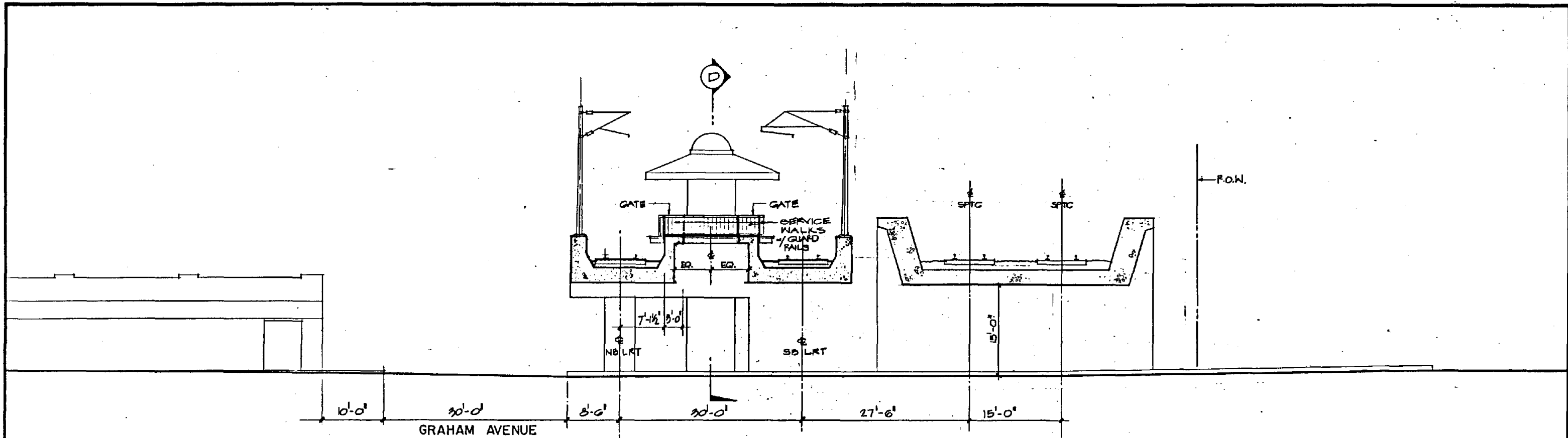
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a Kaiser Engineers (California) Corporation
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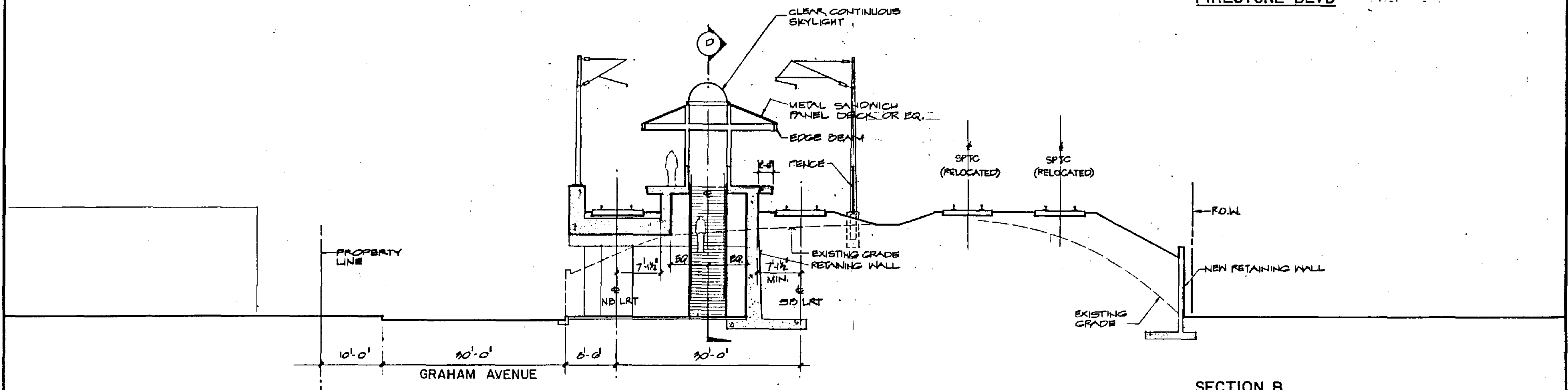
APPROVED: **[Signature]**

FIRESTONE STATION
STREET LEVEL PLAN

CONTRACT NO. ST-A-102	
REV.	SHEET NO. 26
SCALE 1" = 20'	



SECTION A
FIRESTONE BLVD



SECTION B



NO. 1-16	INITIAL ISSUE	DESCRIPTION	BY	APP.

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P. COLLINS

DRAWN BY
M. R. GAYETANO

CHECKED BY
W. S. COBURN

APPROVED BY
M. G. [Signature]

DATE
8-21-80

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The Long Beach-Los Angeles Rail Transit Project

SERRE
Southern California Rail Consultants

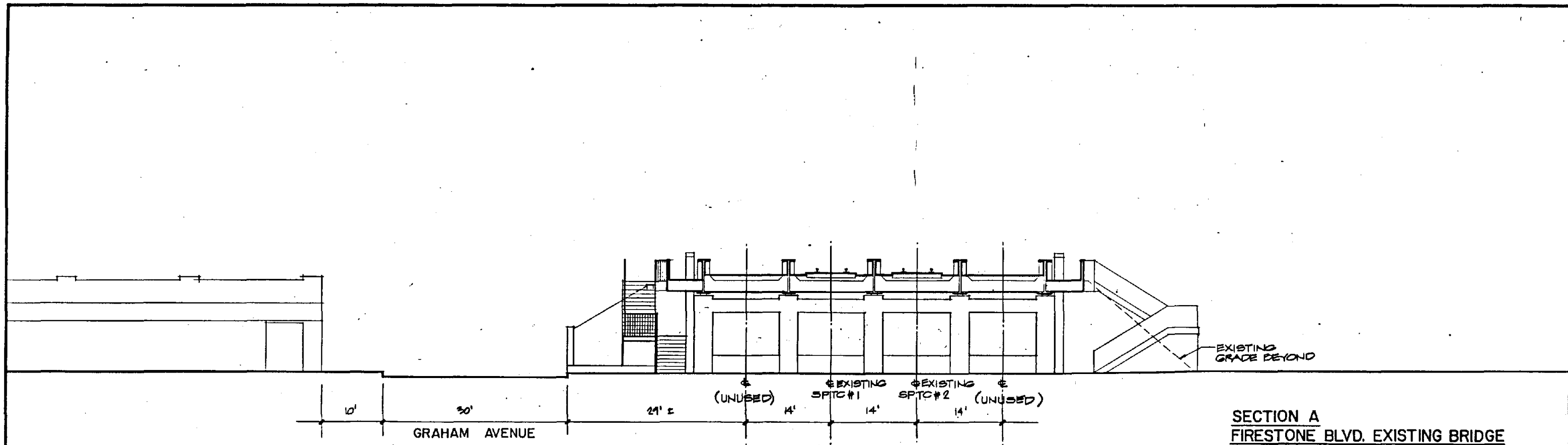
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 • Daniel, Mann, Johnson, & Mendenhall

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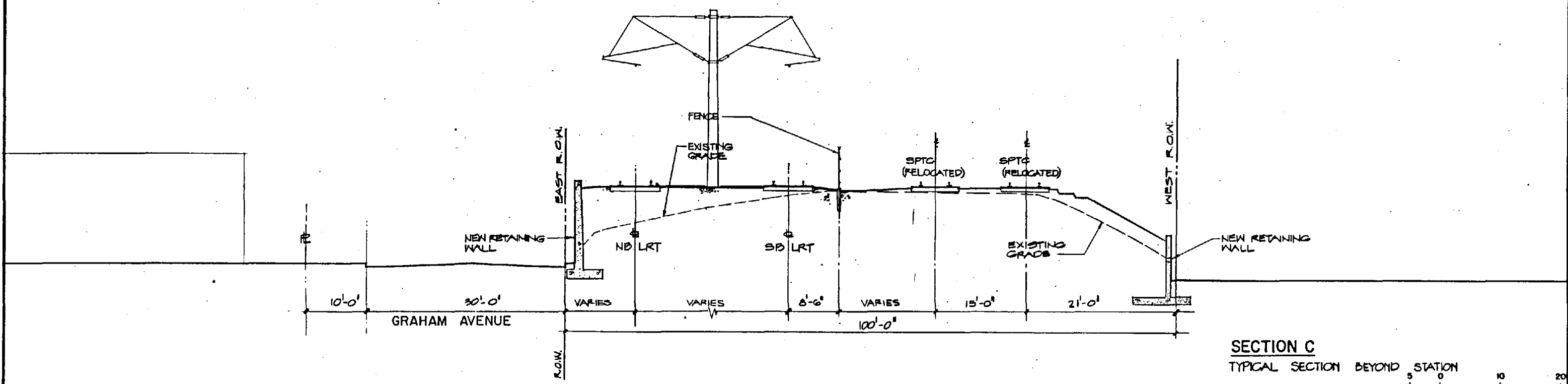
FIRESTONE STATION
TRANSVERSE SECTIONS

SPTC BRIDGE STUDY

CONTRACT NO.	
DRAWING NO. ST-A-103	
REV.	SHEET NO. 27
SCALE 1/8" = 1'-0"	



**SECTION A
FIRESTONE BLVD. EXISTING BRIDGE**



**SECTION C
TYPICAL SECTION BEYOND STATION**



REV.	DATE	DESCRIPTION	BY	APP.
1	12-1-04	INITIAL ISSUE		

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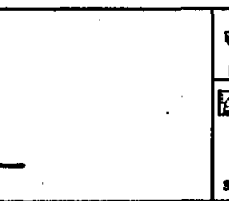
DESIGNED BY
P. COLLINS

DRAWN BY
MRCAYETANO

CHECKED BY
W. SCOBURN

APPROVED BY
M. Bejan

DATE
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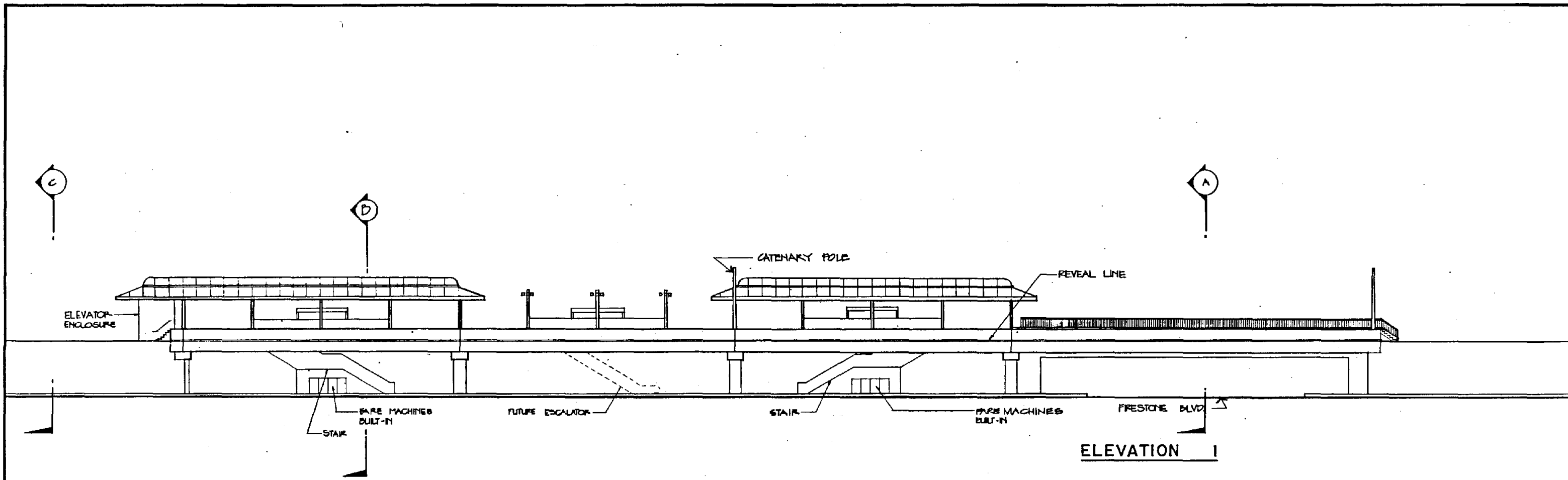
SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

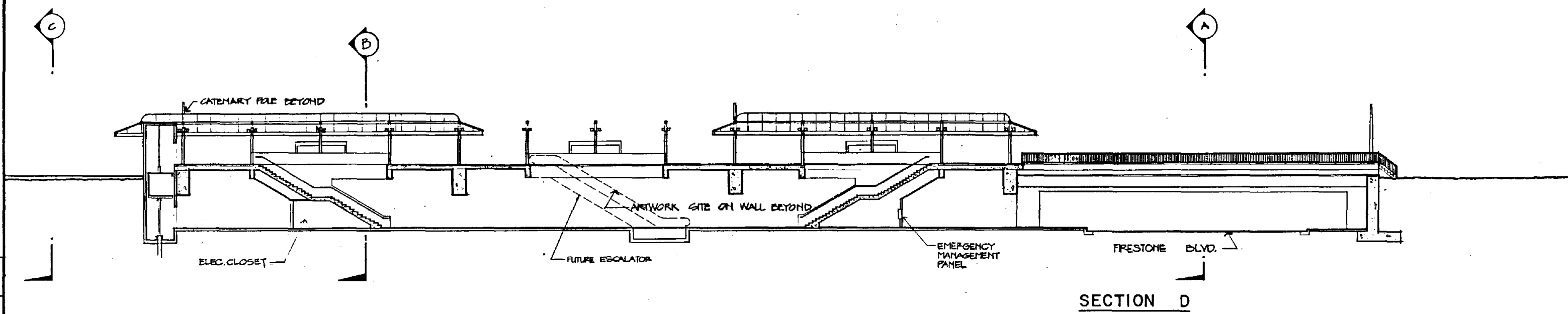
FIRESTONE STATION
TRANSVERSE SECTIONS

S.C.R.T.D. LIBRARY

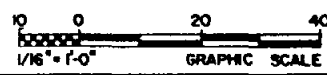
CONTRACT NO.	
DRAWING NO. ST-A-104	
REV.	SHEET NO. 28
SCALE 1/8" = 1'-0"	



ELEVATION I



SECTION D



Work Element	Physical Entity	Contract Designator	Link Item	Cost Element	Contract Number	REV	DATE	DESCRIPTION	BY	APP
						1	4-15-86	INITIAL ISSUE		

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P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
W. COBURN
APPROVED BY
M. Beja
DATE
4-15-86

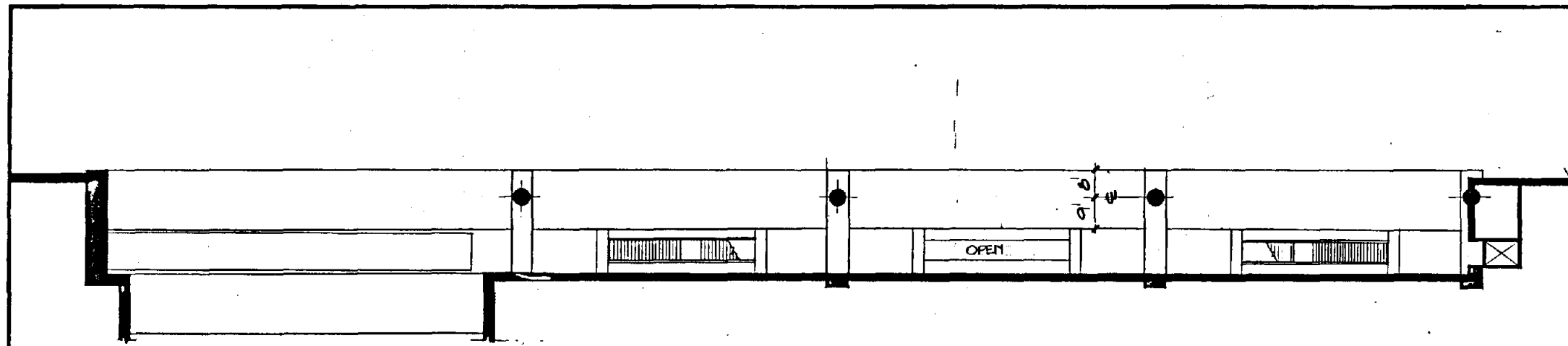
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Kaiser Engineers (California) Corporation
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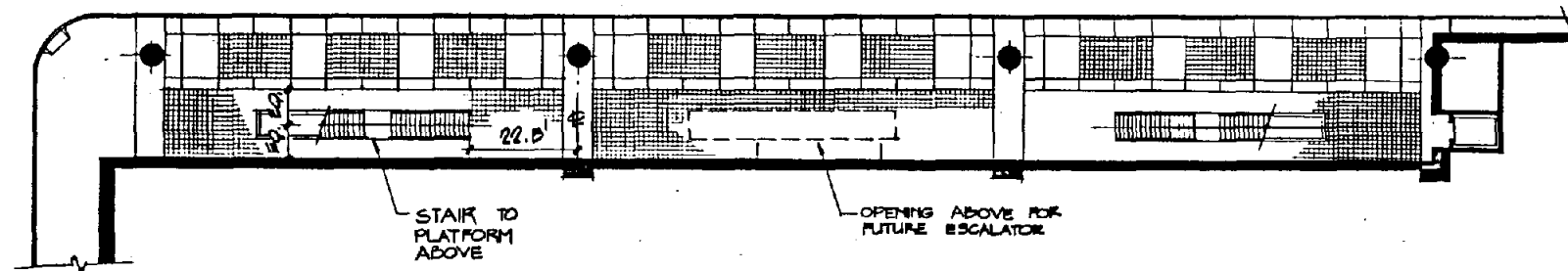
SUBMITTED: *K. Anderson*
APPROVED: *Henry A. Swede*

FIRESTONE STATION
ELEVATION & LONGITUDINAL SECTION

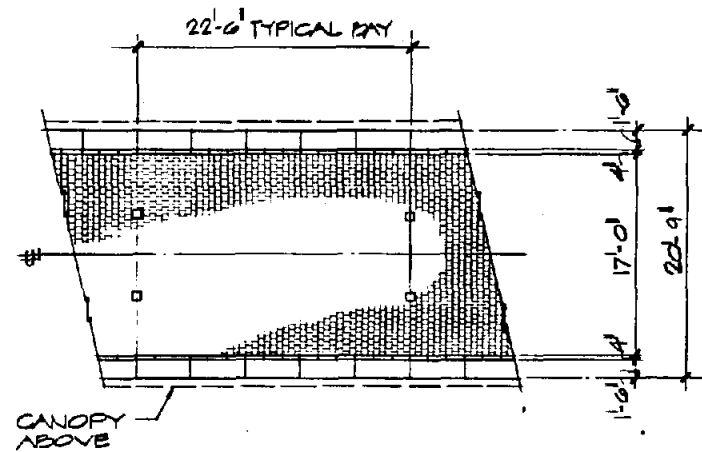
CONTRACT NO. ST-A-105	
REV.	SHEET NO. 28
SCALE 1/16" = 1'-0"	



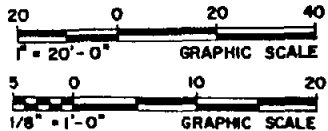
REFLECTED CEILING PLAN
SCALE 1" = 20'



STREET LEVEL PAVING PLAN
SCALE 1" = 20'



TYPICAL PLATFORM PAVING PLAN
SCALE 1/8" = 1'-0"



Work Element	
Physical Entity	
Contract Designator	
Line Item	
Cost Element	
Project Number	

REV	DATE	DESCRIPTION	BY	APP.
0-1	86	INITIAL ISSUE		

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P. COLLINS
DRAWN BY
MRCAYETANO
CHECKED BY
W. SCOBURN
APPROVED BY
[Signature]
DATE
4-23-86

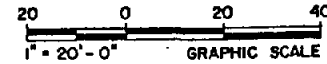
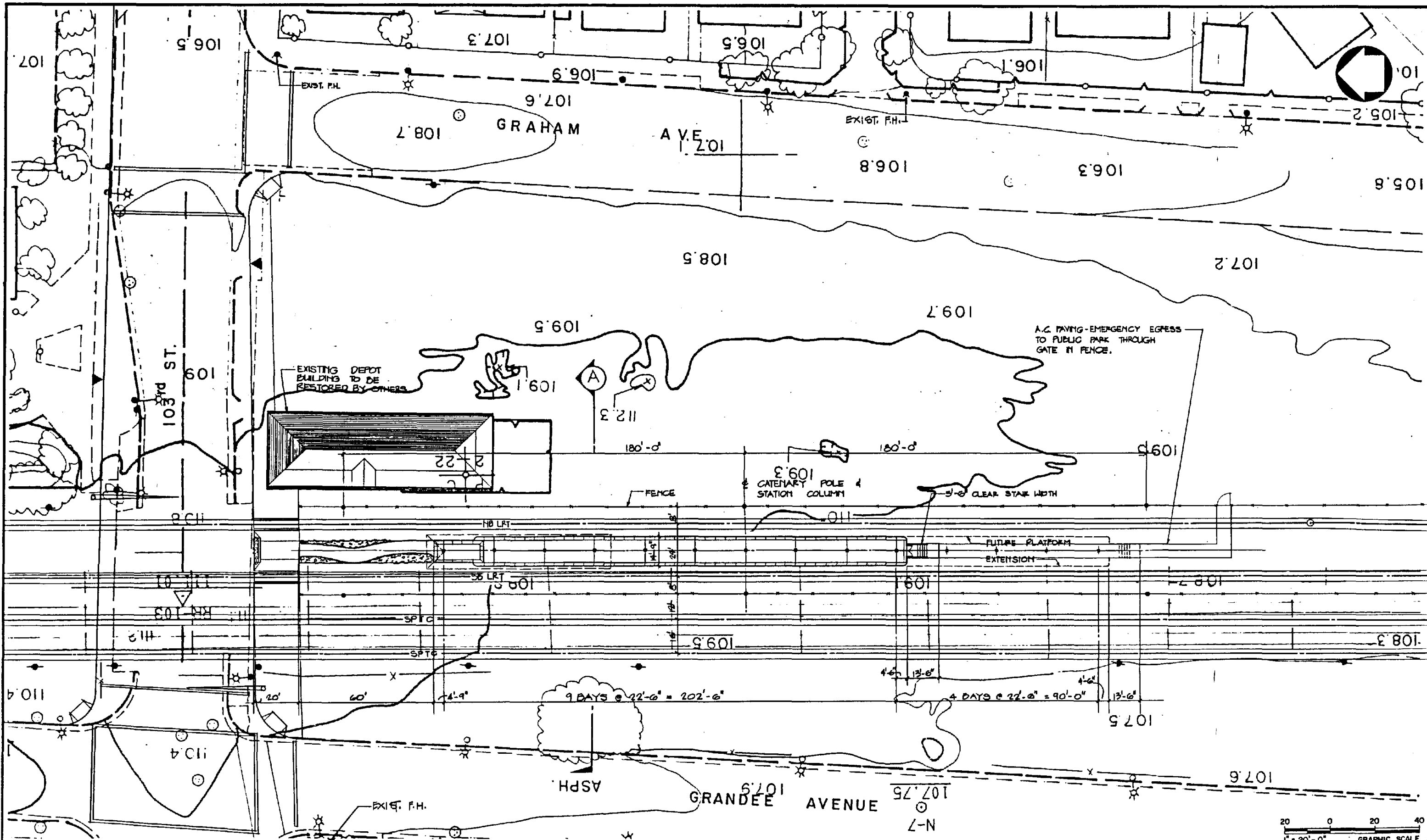
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The Long Beach-Los Angeles Rail Transit Project

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Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*

FIRESTONE STATION
MISCELLANEOUS DETAILS

CONTRACT NO.	
DRAWING NO.	ST-A-106
REV.	SHEET NO. 30
SCALE	AS SHOWN



REV	DATE	DESCRIPTION	BY	APP.
0-+86		INITIAL ISSUE		

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 DRAWN BY
R. HERRICK
 CHECKED BY
W. COBURN
 APPROVED BY
U. Bezan
 DATE
5-16-86



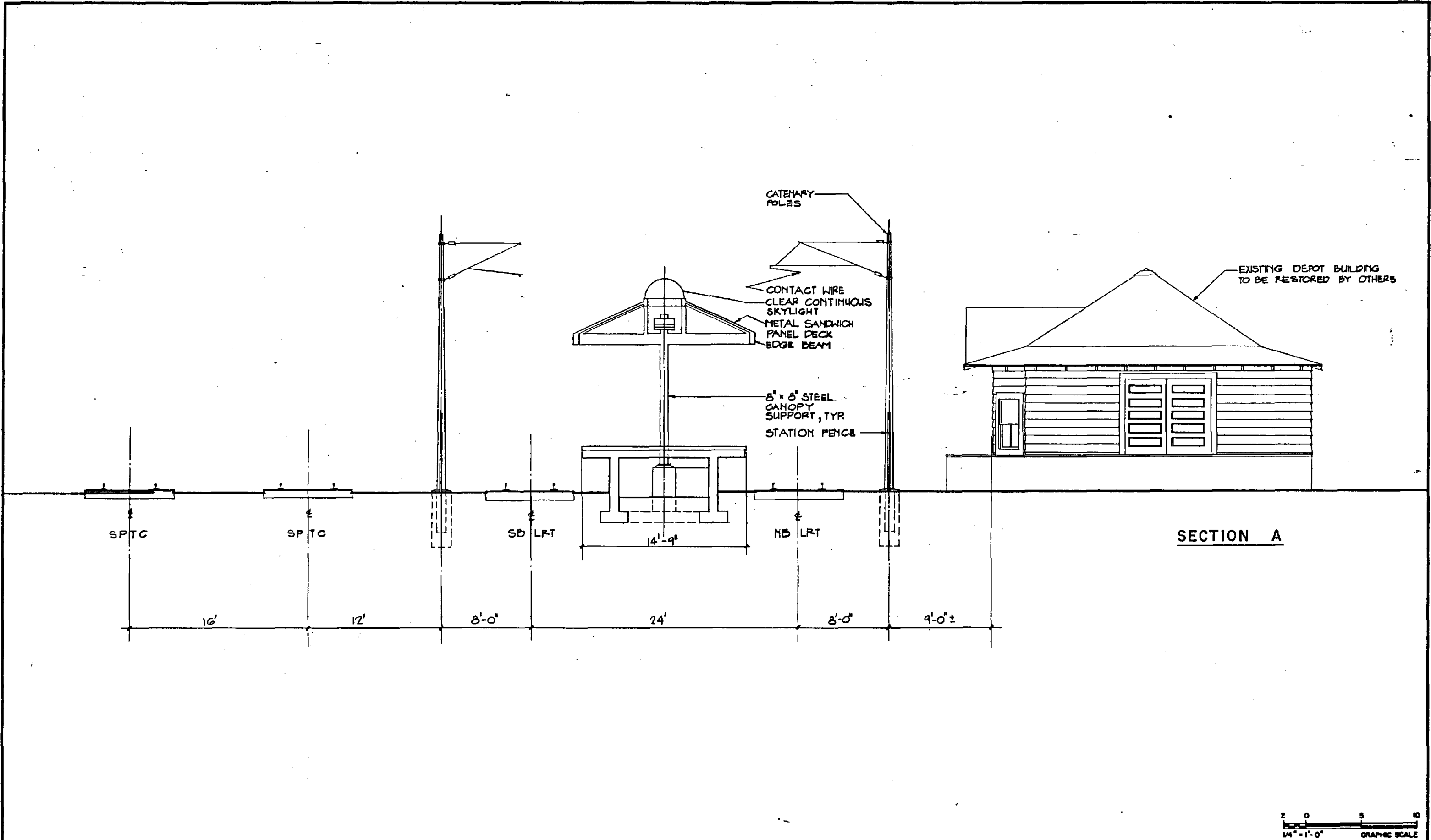
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
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 Kester Engineers (California) Corporation
 Daniel, Mann, Johnson & Mendenhall

SUBMITTED: *Ed Anderson*
 APPROVED: *Ray A. Swick*

103rd STREET STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO. ST-A-111	
REV.	SHEET NO. 32
SCALE 1" = 20'	



REV.	DATE	DESCRIPTION	BY	APP.

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P. COLLINS

DRAWN BY
MRCAYETANO

CHECKED BY
W. SCOBURN

APPROVED BY
M. Dejan

DATE
5-16-2010

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The Long Beach-Los Angeles Rail Transit Project

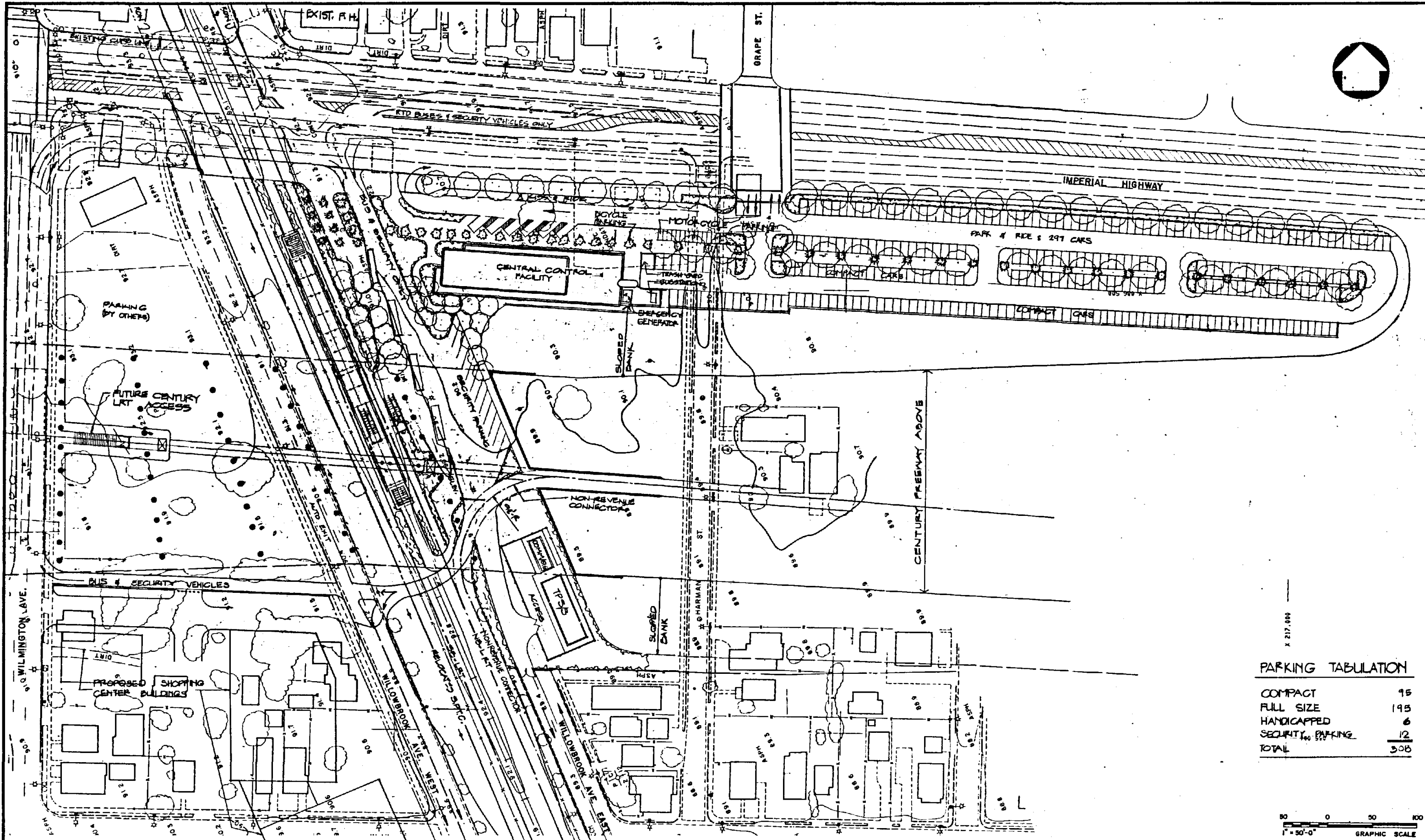
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Southern California Rail Consultants

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Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall Associates

SUBMITTED: *Ed. Anderson*

103rd STREET STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-112	
REV.	SHEET NO. 33
SCALE 1/4" = 1'-0"	



PARKING TABULATION

COMPACT	195
FULL SIZE	195
HANDICAPPED	6
SECURITY ⁶⁰ PARKING	12
TOTAL	508



REV.	DATE	DESCRIPTION	BY	APP.
1	4-23-86	INITIAL ISSUE		

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NS COBURN

DRAWN BY
MRCAYETANO

CHECKED BY
PCOLLINS

APPROVED BY
M. Berber

DATE
4-23-86

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The Long Beach-Los Angeles Rail Transit Project

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Southern California Rail Consultants

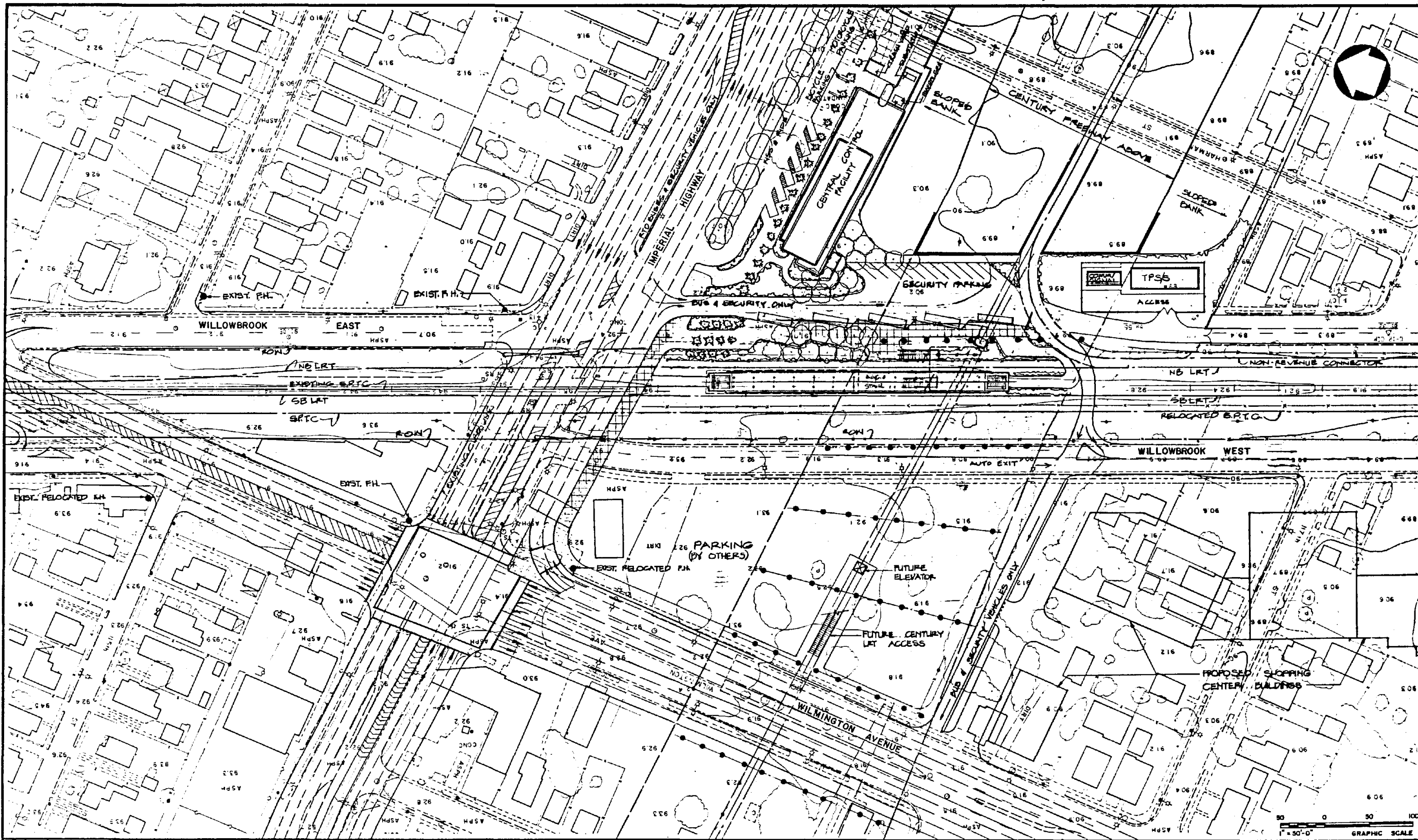
A Joint Venture of
 Parsons Brinckerhoff Quade & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Davis, Mann, Johnson & Mendenhall

SUBMITTED: *Ed Anderson*
 APPROVED: *Alan A. Swartz*

IMPERIAL STATION
SITE PLAN 'A'

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO.	ST-A-120
REV.	SHEET NO.
	34
SCALE	1" = 50'



REV. DATE	DESCRIPTION	BY	APP.
0-1-86	INITIAL ISSUE		

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NSCOBURN

DRAWN BY
MARGASTANO

CHECKED BY
P. COLLINS

APPROVED BY
M. Bejer

DATE
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 ■ Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *S. J. Johnson*
APPROVED: *Ray A. Swartz*

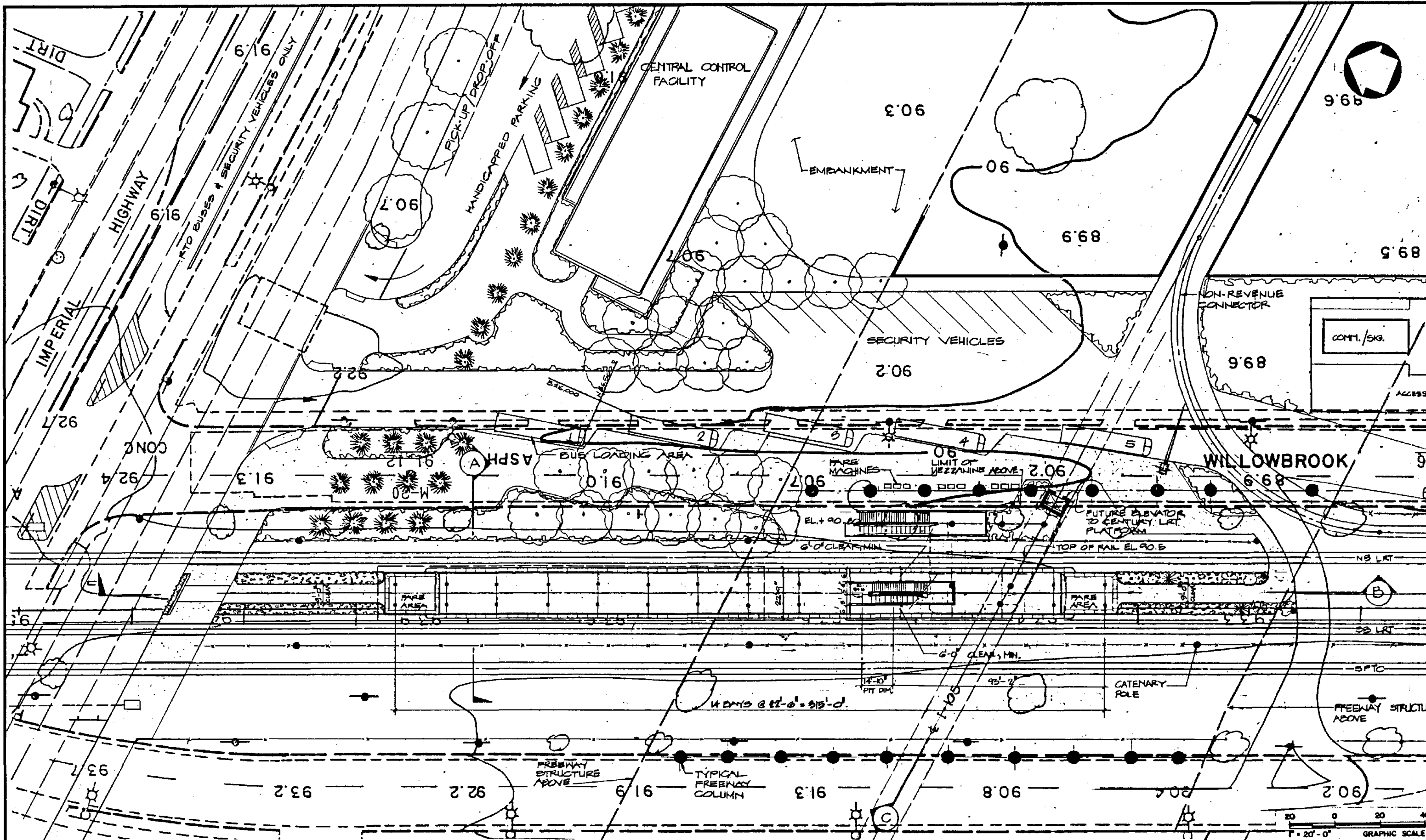
IMPERIAL STATION
SITE PLAN 'B'

CONTRACT NO.
DRAWING NO. **ST-A-128**

REV. SHEET NO.
36

SCALE
1" = 50'

GRAPHIC SCALE
1" = 50'-0"



REV.	DATE	DESCRIPTION	BY	APP.
1	12-9-86	INITIAL ISSUE		

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M. CATAYANO

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W. SCOBURN

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M. B. [Signature]

DATE
4-23-86

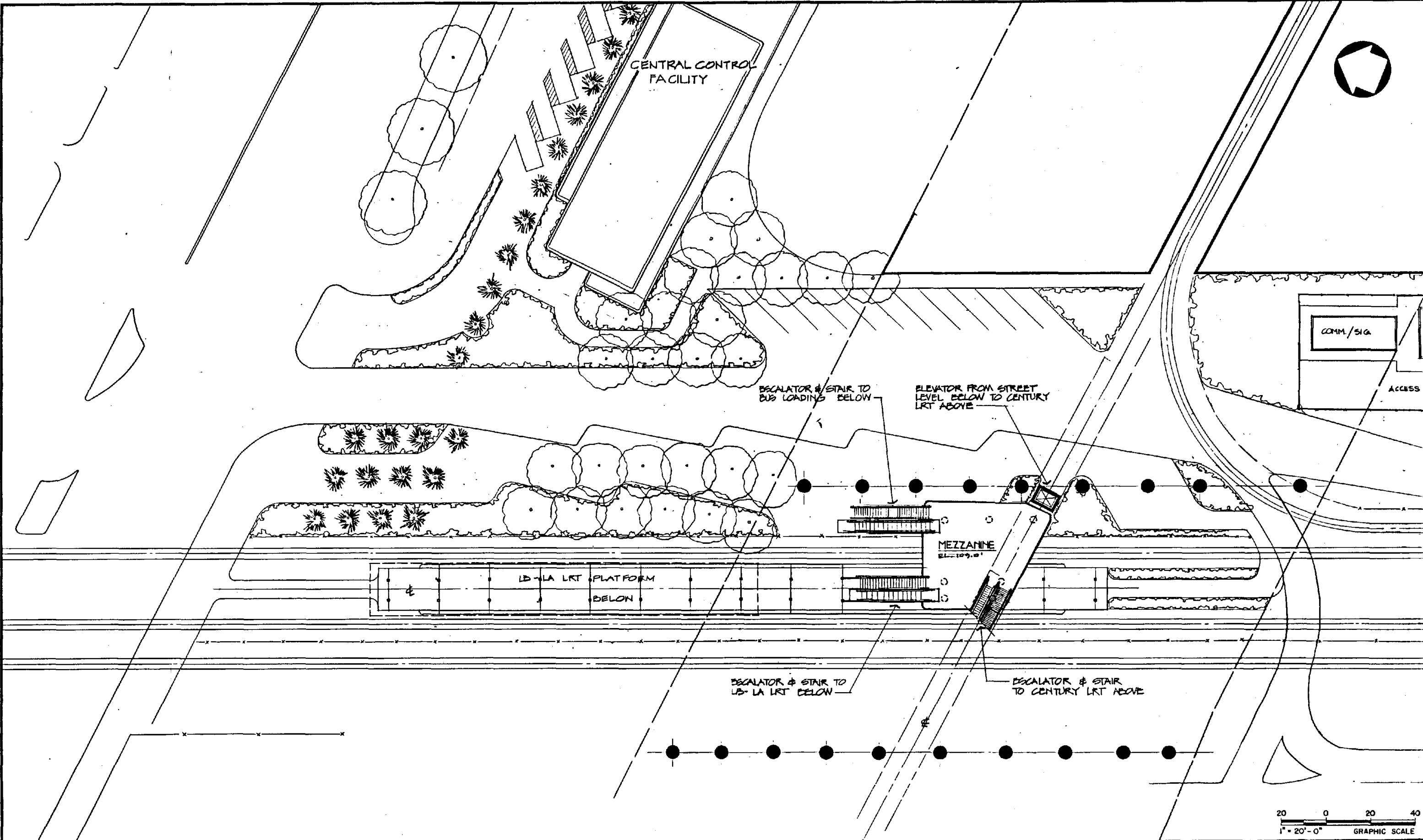
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SUBMITTED: *[Signature]* APPROVED: *[Signature]*

IMPERIAL STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO.	ST-A-122
REV.	30
SHEET NO.	30
SCALE	1" = 20'



Contract	Physical Entity	Work Element
Designator		
Line Item		
Cost Element		
Project Number		
REV.	DATE	DESCRIPTION
		INITIAL ISSUE

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M. RAYETANO
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M. COOPURN
APPROVED BY
[Signature]
DATE
4-13-86

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The Long Beach-Los Angeles Rail Transit Project

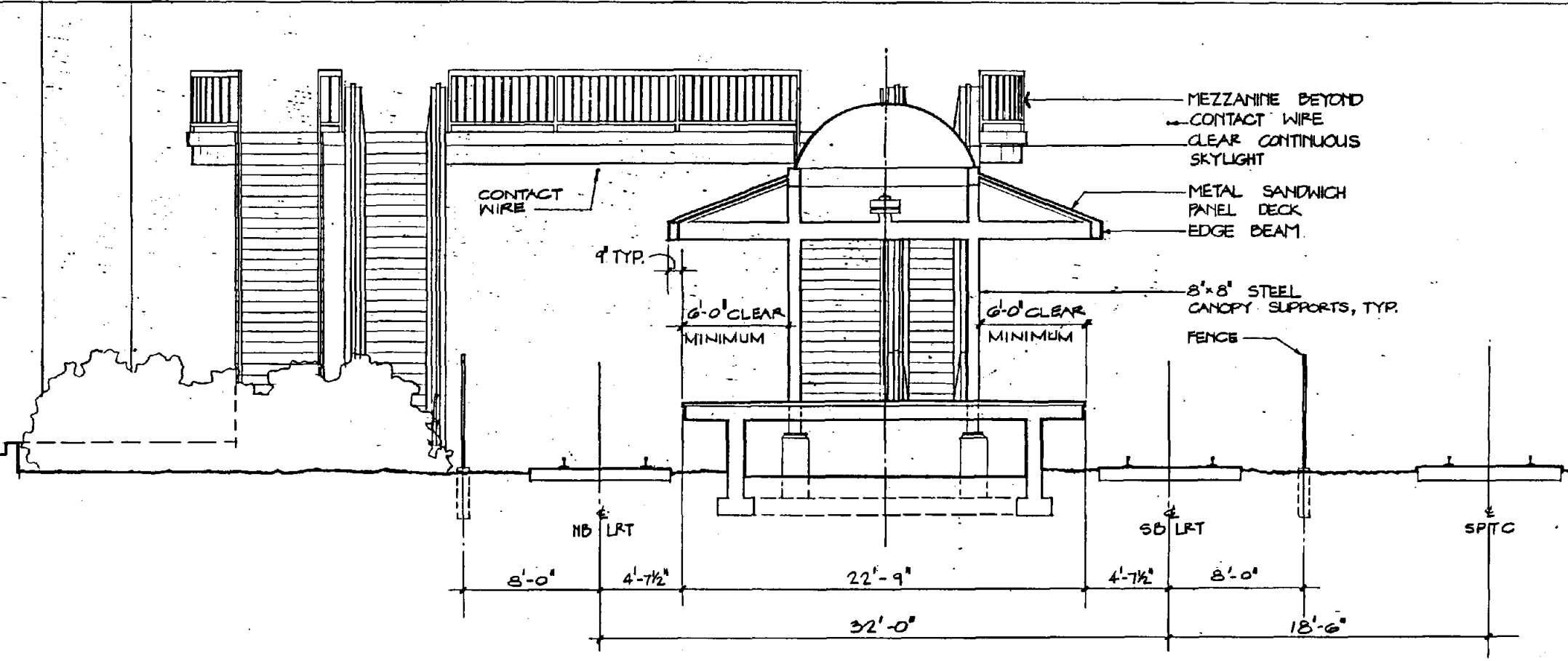
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Kaiser Engineers (California) Corporation
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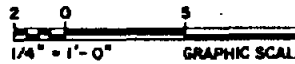
IMPERIAL STATION
MEZZANINE PLAN

CONTRACT NO.	
DRAWING NO. ST-A-123	
REV.	SHEET NO. 37
SCALE 1" = 20'	

← CENTURY FREEWAY STRUCTURE



SECTION 'A'



Project Number	
Cost Element	
Line Item	
Contract Designer	
Physical Entity	
Work Element	

REV.	DATE	DESCRIPTION	BY	APP.
0-4-86		INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
M. Stefan

DATE
4-23-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants

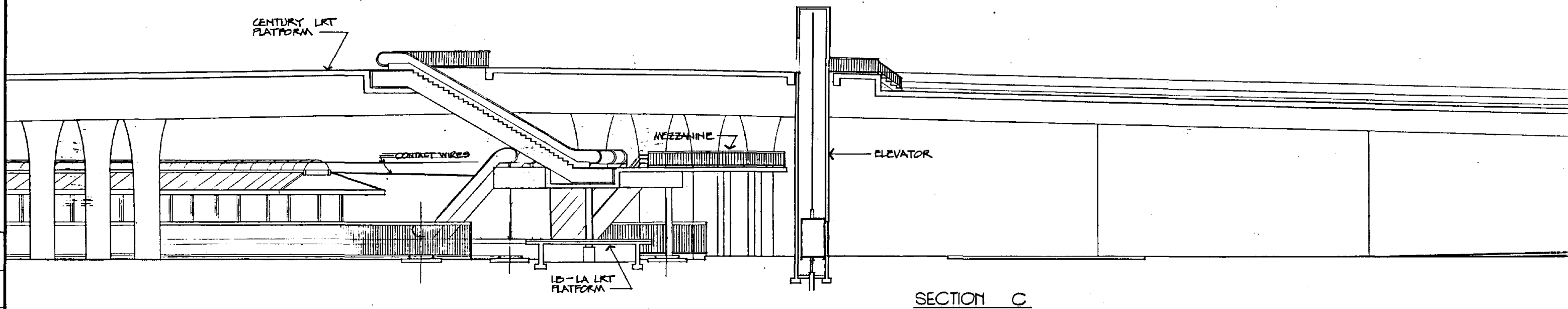
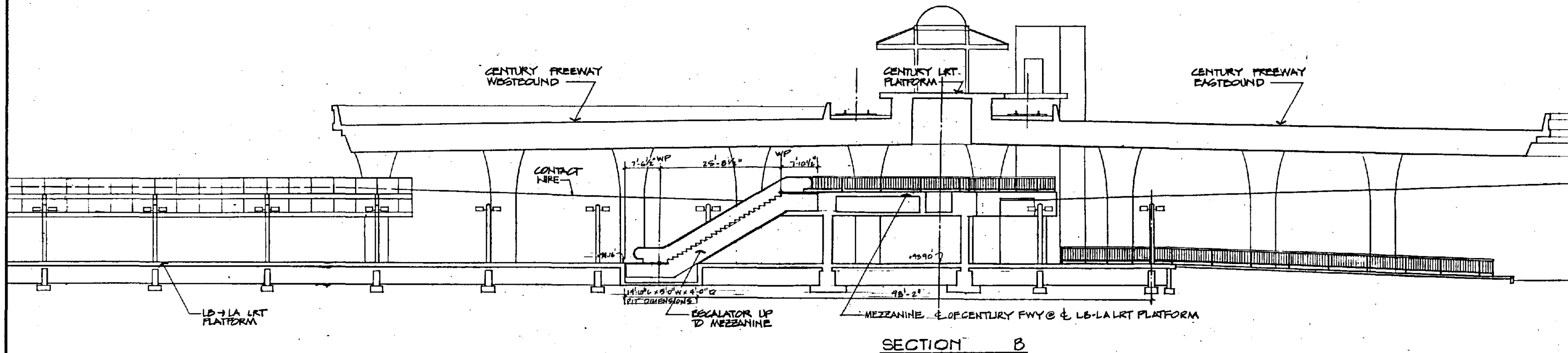
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 ■ Parsons Brinckerhoff Quade & Douglas, Inc.
 ■ Kaiser Engineers (California) Corporation
 ■ Daniel, Mann, Johnson & Mendenhall

SUBMITTED: *Ed. Anderson*

APPROVED: *Don A. Swede*

IMPERIAL STATION
SECTION 'A'

CONTRACT NO.	
DRAWING NO.	ST-A-124
REV.	SHEET NO. 38
SCALE	1/4" = 1'-0"



Work Element	
Physical Entity	
Contract Designator	
Line Item	
Cost Element	
Project Number	0100
REV. DATE	INITIAL ISSUE
	DESCRIPTION
BY	APV.

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P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
W. COBURN
APPROVED BY
U. Bejar
DATE
4-25-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

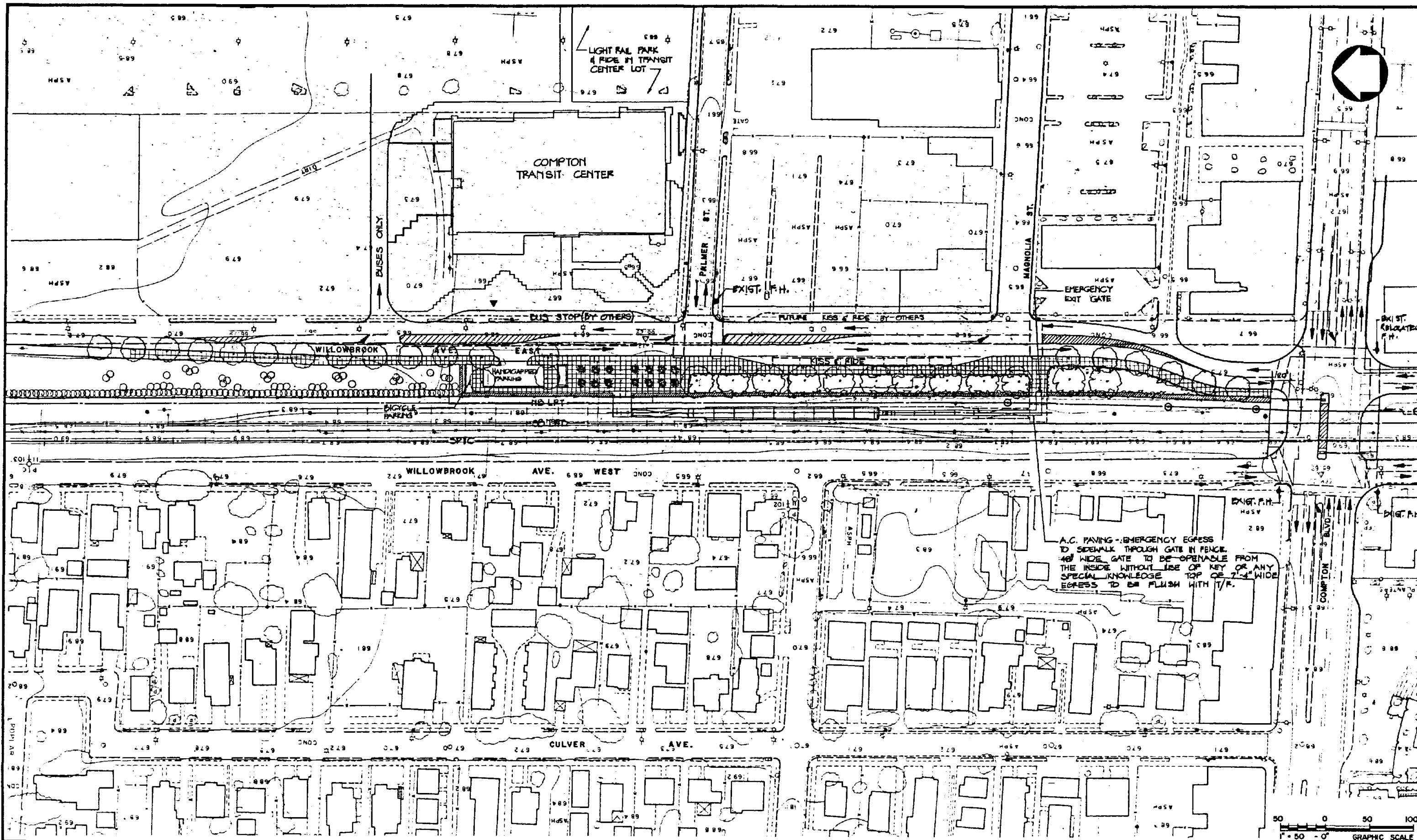
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• Kaiser Engineers (California) Corporation
• Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

IMPERIAL STATION
SECTIONS 'B' & 'C'

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO.	ST-A-125
REV.	SHEET NO. 39
SCALE	1" = 10'



A.C. PAVING - EMERGENCY EGRESS TO SIDEWALK THROUGH GATE IN FENCE. 48" WIDE GATE TO BE OPENABLE FROM THE INSIDE WITHOUT USE OF KEY OR ANY SPECIAL KNOWLEDGE. TOP OF 7'-4" WIDE EGRESS TO BE FLUSH WITH T/R.

REV.	DATE	DESCRIPTION	BY	APP.
0-146		INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE
4-4-86

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The Long Beach-Los Angeles Rail Transit Project

SECRET

Southern California Rail Consultants

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 Parsons Brinckerhoff Quade & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Daniel, Mann, Johnson, & Mendenhall

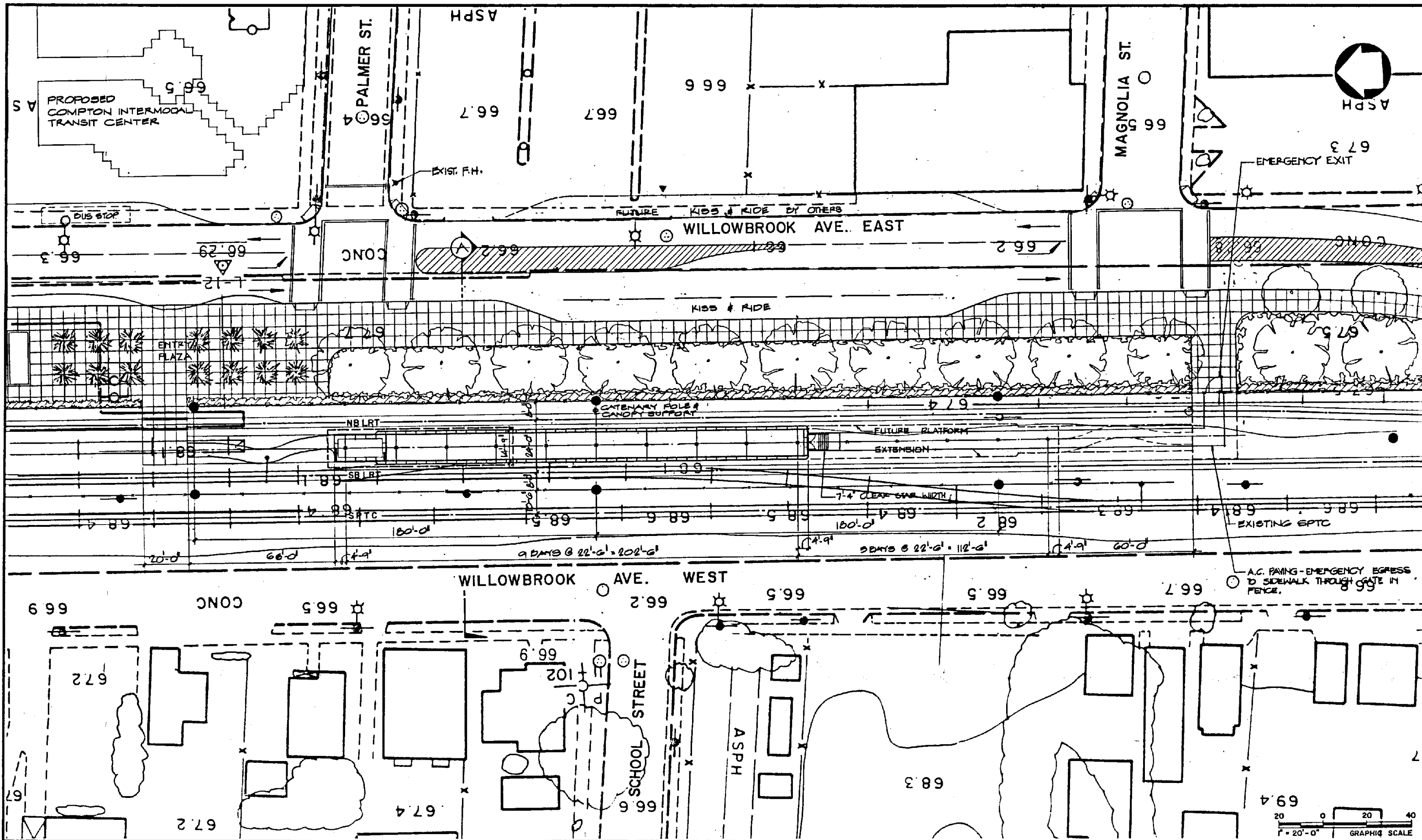
SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

COMPTON STATION
SITE PLAN

CONTRACT NO.
ST-A-130

REV. SHEET NO.
40

SCALE
1" = 50'



REV.	DATE	DESCRIPTION	BY	APP.
1-1		INITIAL ISSUE		

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DESIGNED BY
W. SCOBURN

DRAWN BY
M. RAYBAND

CHECKED BY
P. COLLINS

APPROVED BY
[Signature]

DATE
4-1-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SECRET

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Baker Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

COMPTON STATION
PLATFORM PLAN

CONTRACT NO.
DRAWING NO. **ST-A-131**

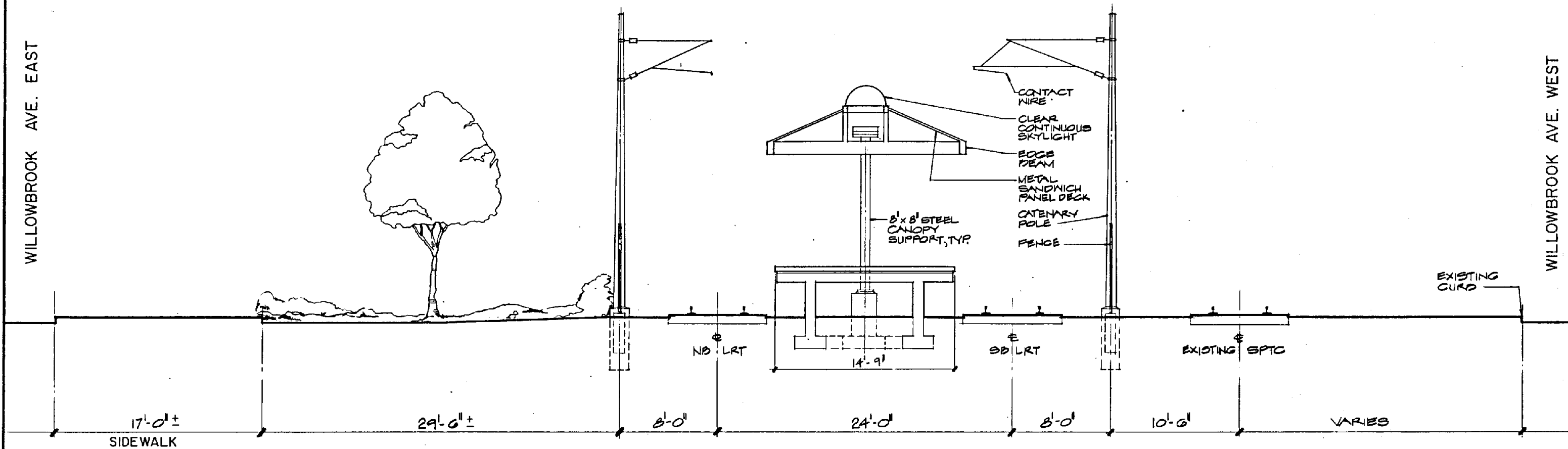
REV. SHEET NO. **41**

SCALE **1" = 20'**

CONTRACT NO.	
DRAWING NO.	ST-A-131
REV.	SHEET NO. 41
SCALE	1" = 20'

WILLOWBROOK AVE. EAST

WILLOWBROOK AVE. WEST



Contract Designator	Work Element
Line Item	Physical Entity
Cost Element	
Project Number	

REV.	DATE	DESCRIPTION	BY	APP.
10-7-88		INITIAL ISSUE		

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DESIGNED BY
W. COBURN

DRAWN BY
M. R. GAYETANO

CHECKED BY
P. COLLINS

APPROVED BY
[Signature]

DATE
4-4-88

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SERC
Southern California Rail Consultants

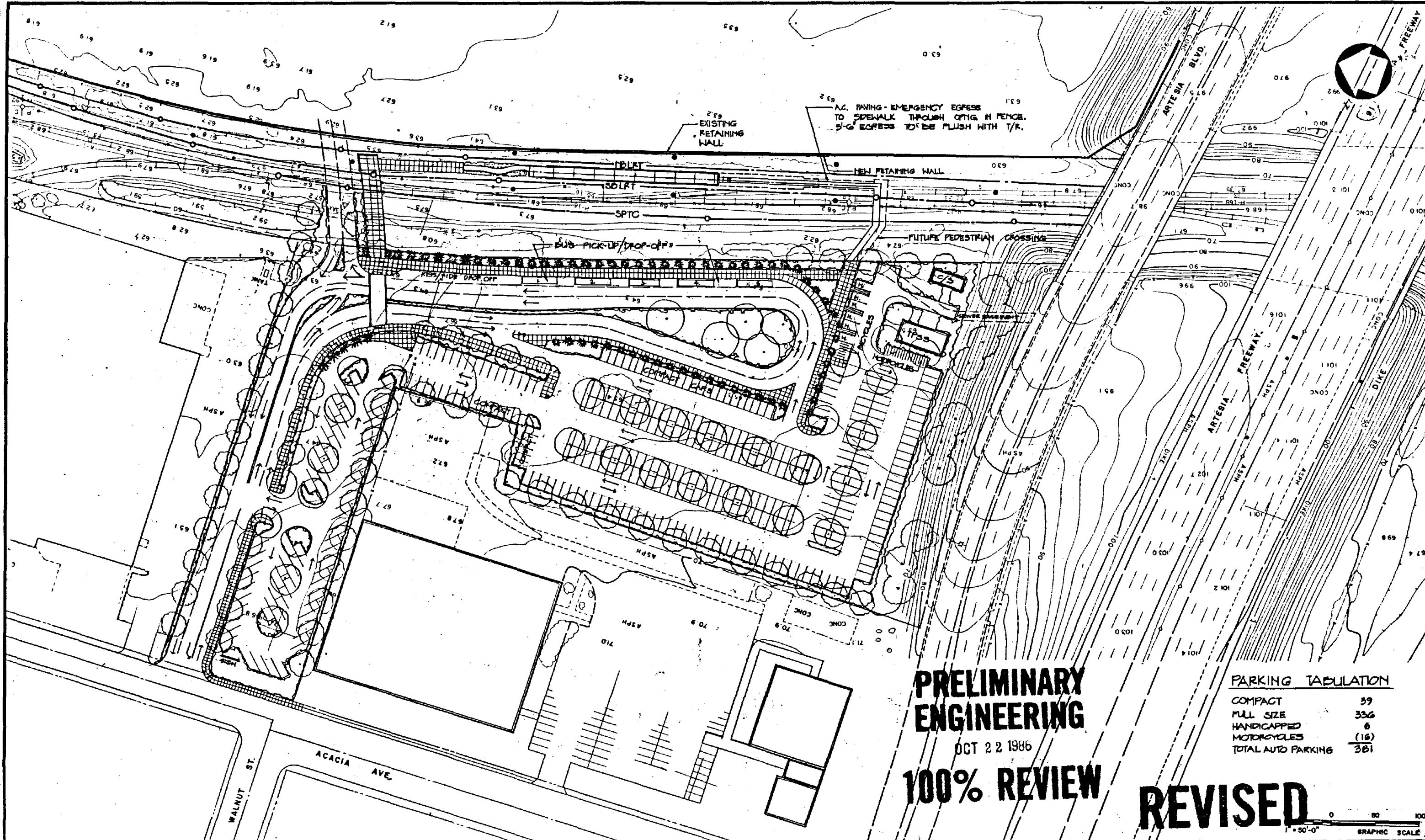
A Joint Venture of
 • Parsons Brinckerhoff Quade & Douglas, Inc.
 • Kaiser Engineers (California) Corporation
 • Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]* APPROVED: *[Signature]*

COMPTON STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-132	
REV.	SHEET NO. 42
SCALE 1/4" = 1'-0"	





PRELIMINARY ENGINEERING

OCT 2 2 1986

100% REVIEW

REVISED

PARKING TABULATION

COMPACT	39
FULL SIZE	336
HANDICAPPED	6
MOTORCYCLES	(16)
TOTAL AUTO PARKING	381



REV.	DATE	DESCRIPTION	BY	APP.

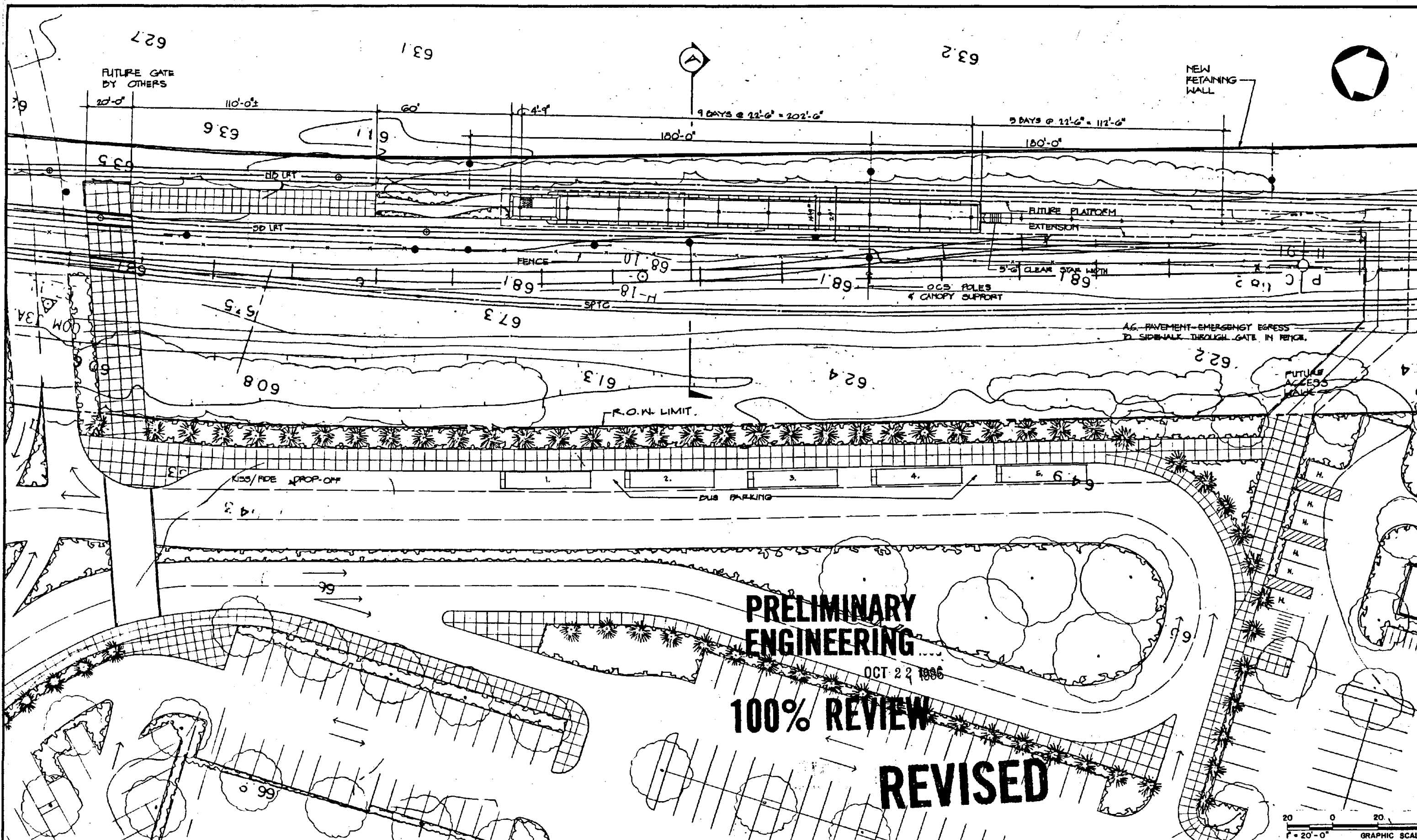
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DESIGNED BY
P. COLLINS
 DRAWN BY
R. HERRICK
 CHECKED BY
W. COBURN
 APPROVED BY
 DATE
9-19-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project
SERC
 Southern California Rail Consultants
 A Joint Venture of
 Parsons Brinckerhoff Duede & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Daniel, Mann, Johnson, & Mendenhall
 SUBMITTED: _____ APPROVED: _____

ARTESIA STATION
SITE PLAN

CONTRACT NO.	ST-A-140
DRAWING NO.	43
REV.	
SHEET NO.	
SCALE	1" = 50'



**PRELIMINARY
ENGINEERING**
 OCT 22 1986
100% REVIEW
REVISED

20 0 20 40
 1" = 20'-0" GRAPHIC SCALE

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DESIGNED BY
P. COLLINS
 DRAWN BY
MIRCAJETANO
 CHECKED BY
NS COURN
 APPROVED BY
M. BEJAN
 DATE
5-16-86

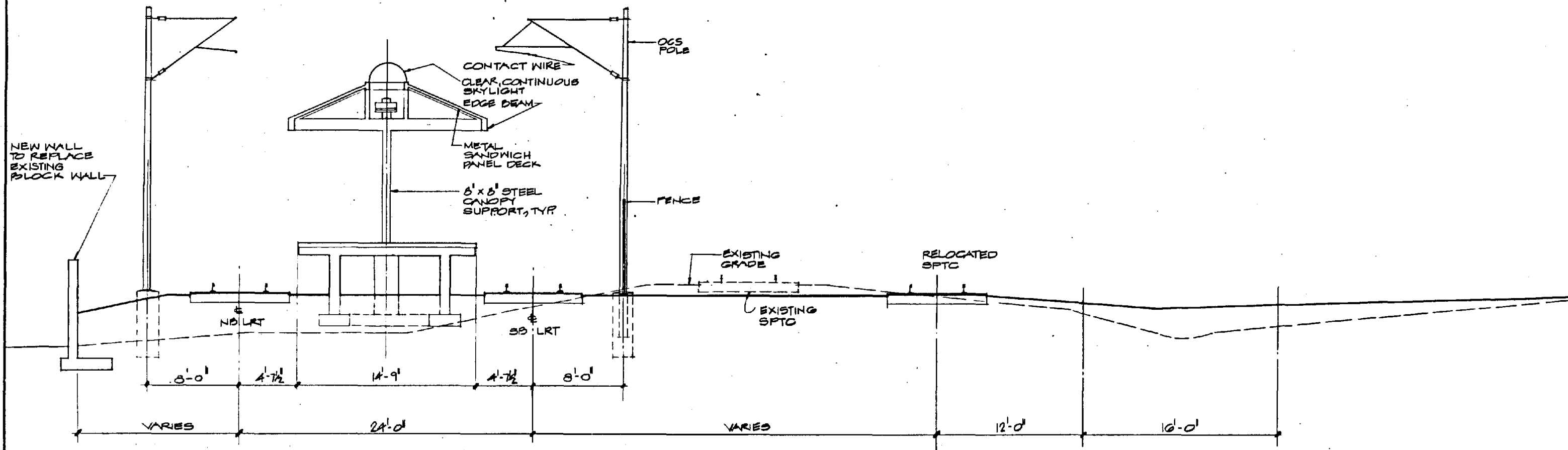
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

SERC
 Southern California Rail Consultants
 A Joint Venture of
 Parsons Brinckerhoff Quade & Douglas, Inc.
 Keller Engineers (California) Corporation
 Daniel, Mann, Johnson, & Mendenhall
 APPROVED:

ARTESIA STATION
PLATFORM PLAN

CONTRACT NO.
 DRAWING NO. **ST-A-144**
 REV. SHEET NO. **44**
 SCALE
 1" = 20'

REV.	DATE	DESCRIPTION	BY	APP.



**PRELIMINARY
ENGINEERING**

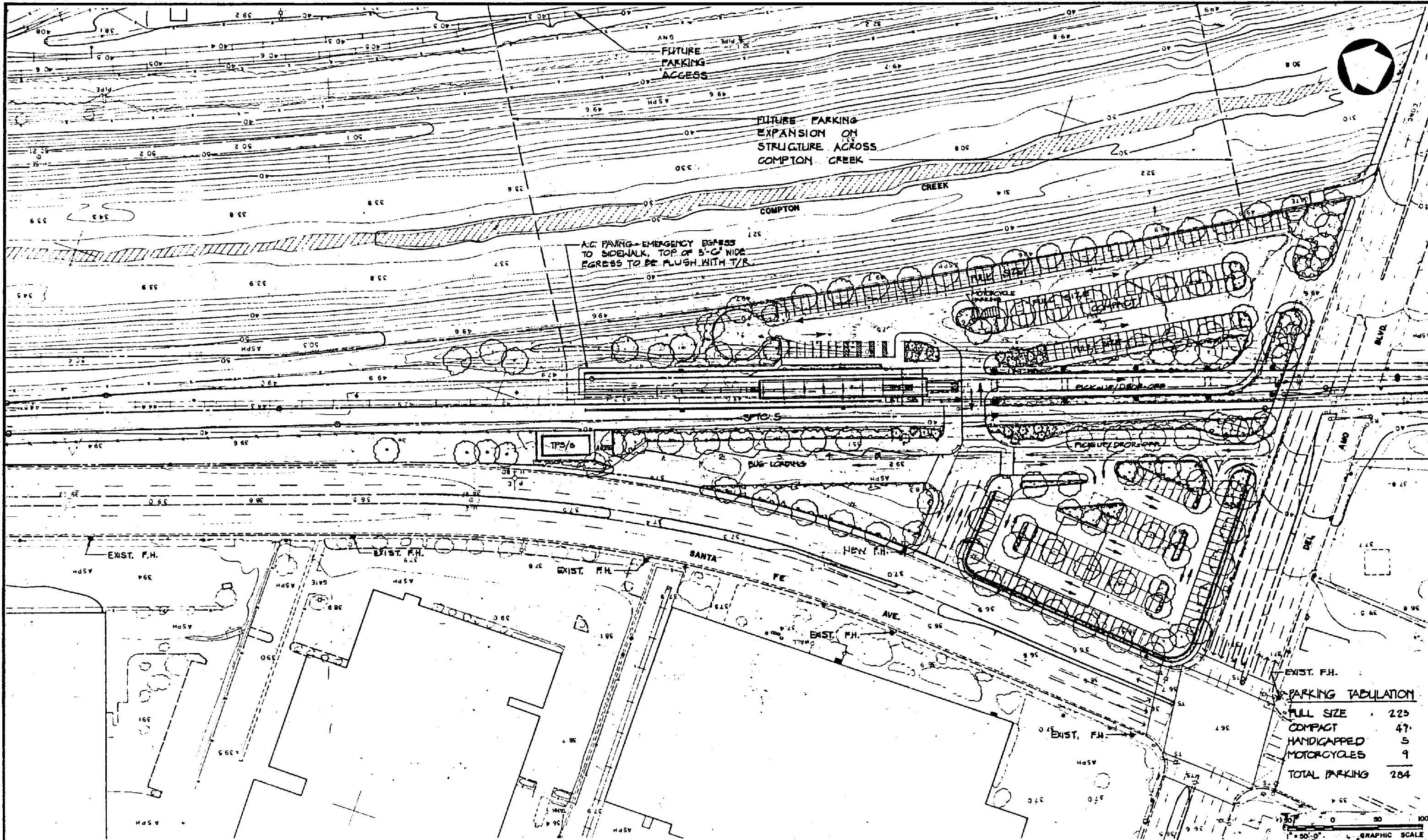
OCT 22 1986

100% REVIEW

SECTION A

REVISED

Information confidential. All plans, drawings, reports, estimates, and/or information furnished hereunder shall remain the property of the Los Angeles County Transportation Commission and shall not be used for any purpose not provided for in agreements with the Los Angeles County Transportation Commission.		DESIGNED BY P. COLLINS DRAWN BY M. R. CAYETANO CHECKED BY W. SCOPURN APPROVED BY H. B. [Signature] DATE 7-7-86	LOS ANGELES COUNTY TRANSPORTATION COMMISSION The Long Beach-Los Angeles Rail Transit Project Southern California Rail Consultants A Joint Venture of Parsons Brinckerhoff Quade & Douglas, Inc. Kaiser Engineers (California) Corporation Daniel, Mann, Johnson, & Mendenhall APPROVED: _____	ARTESIA STATION SECTION 'A'	CONTRACT NO. DRAWING NO. ST-A-142 REV. SHEET NO. 45 SCALE $\frac{1}{4} = 1'-0"$
REV. DATE	DESCRIPTION	BY	APP.		



PARKING TABULATION

FULL SIZE	225
COMPACT	47
HANDICAPPED	5
MOTORCYCLES	9
TOTAL PARKING	286

1" = 50'-0" GRAPHIC SCALE

REV.	DATE	DESCRIPTION	BY	APP.
10-9-86		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
F. HEFKICK

CHECKED BY
W. COBURN

APPROVED BY
W. P. [Signature]

DATE
7-7-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Dorval, Mann, Johnson, & Mendenhall

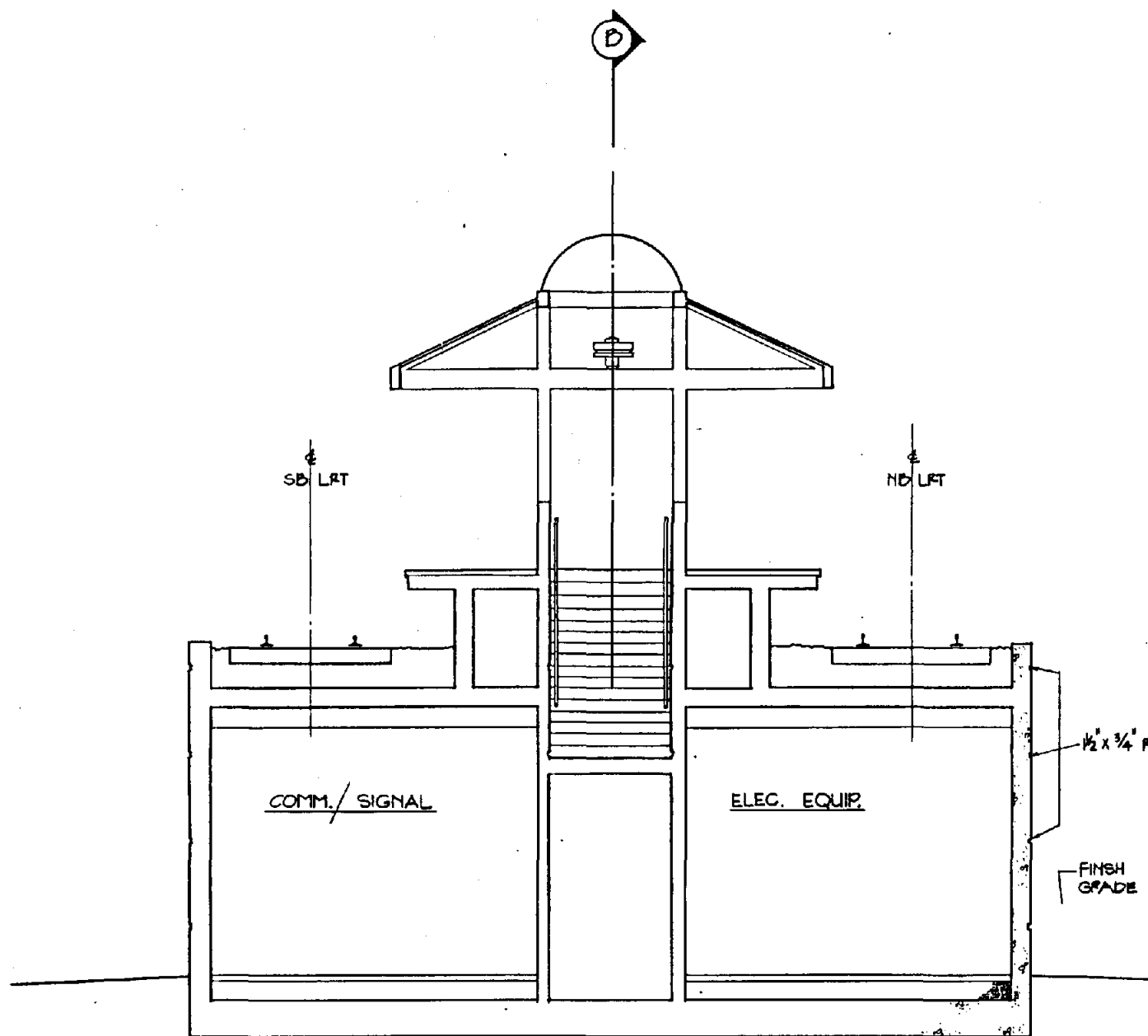
SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

DEL AMO STATION
SITE PLAN

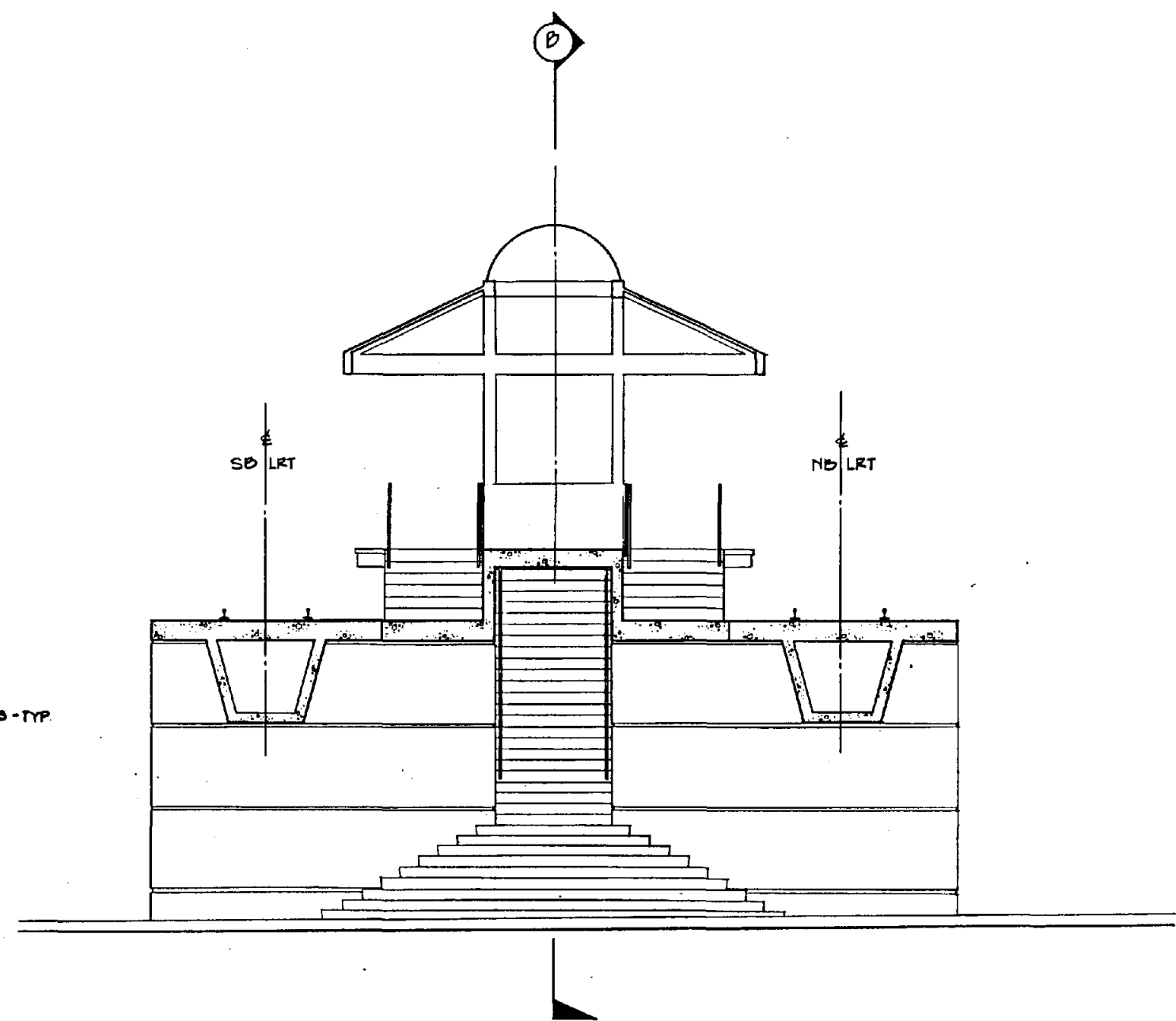
CONTRACT NO.
DRAWING NO. **ST-A-150**

REV. SHEET NO.
48

SCALE
1" = 50'



SECTION D



SECTION E



Contract Designator	Work Element
Line Item	Physical Entity
Cost Element	
Project Number	

REV.	DATE	DESCRIPTION	BY	APP.
1	10-1-86	INITIAL ISSUE		

DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE
8-28-86

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LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

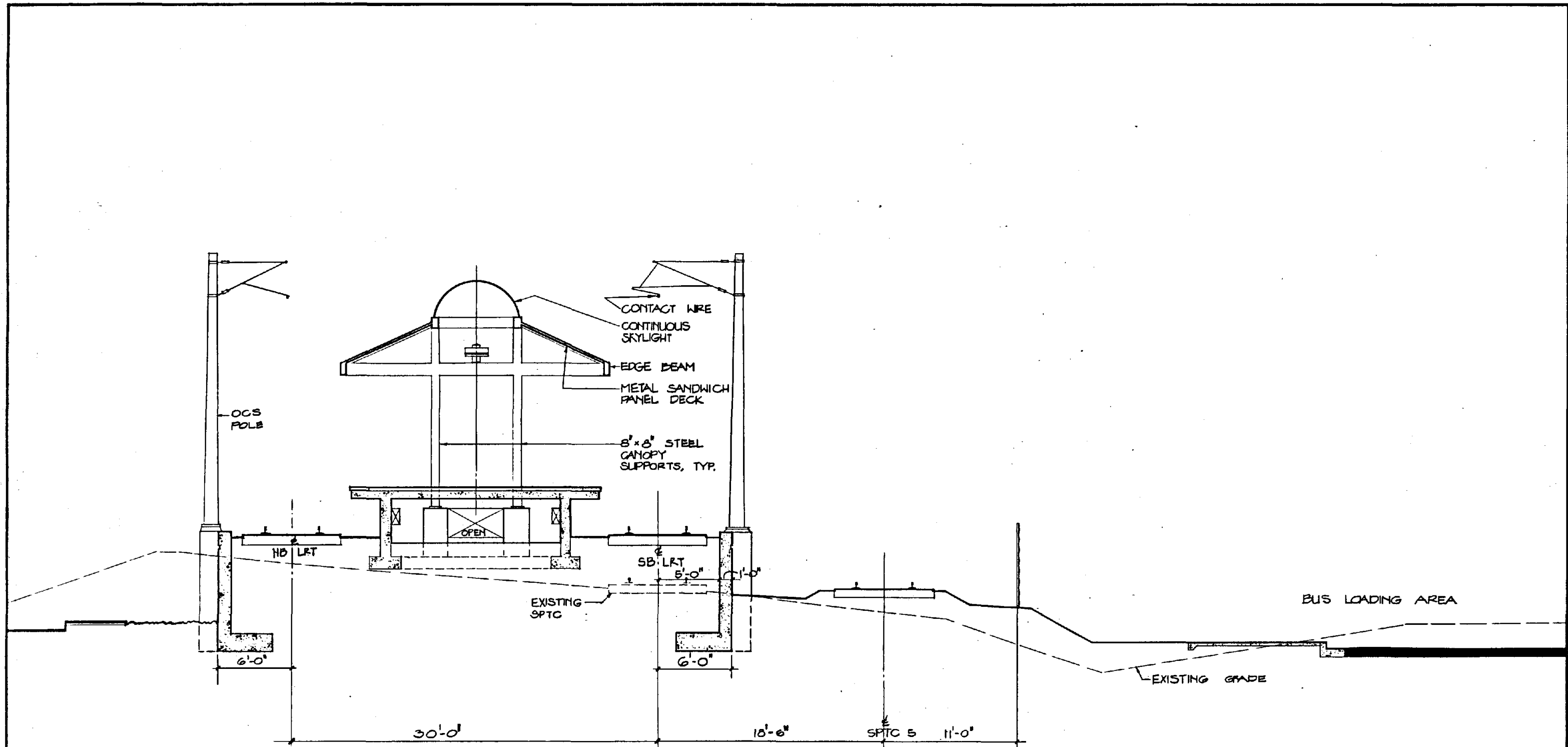
Southern California Rail Consultants
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Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

DEL AMO STATION
TRANSVERSE SECTIONS D & E

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO. ST-A-155	
REV.	SHEET NO. 51
SCALE 1/4" = 1'-0"	



SECTION A



REV.	DATE	DESCRIPTION	BY	APP.
04	86	INITIAL ISSUE		

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and shall not be used for
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for in agreement with the
Los Angeles County Trans-
portation Commission.

DESIGNED BY
P. COLLINS

DRAWN BY
M. RAYETANO

CHECKED BY
M. SCOBURN

APPROVED BY
M. B. [Signature]

DATE
7-7-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SECRET

Southern California Rail Consultants

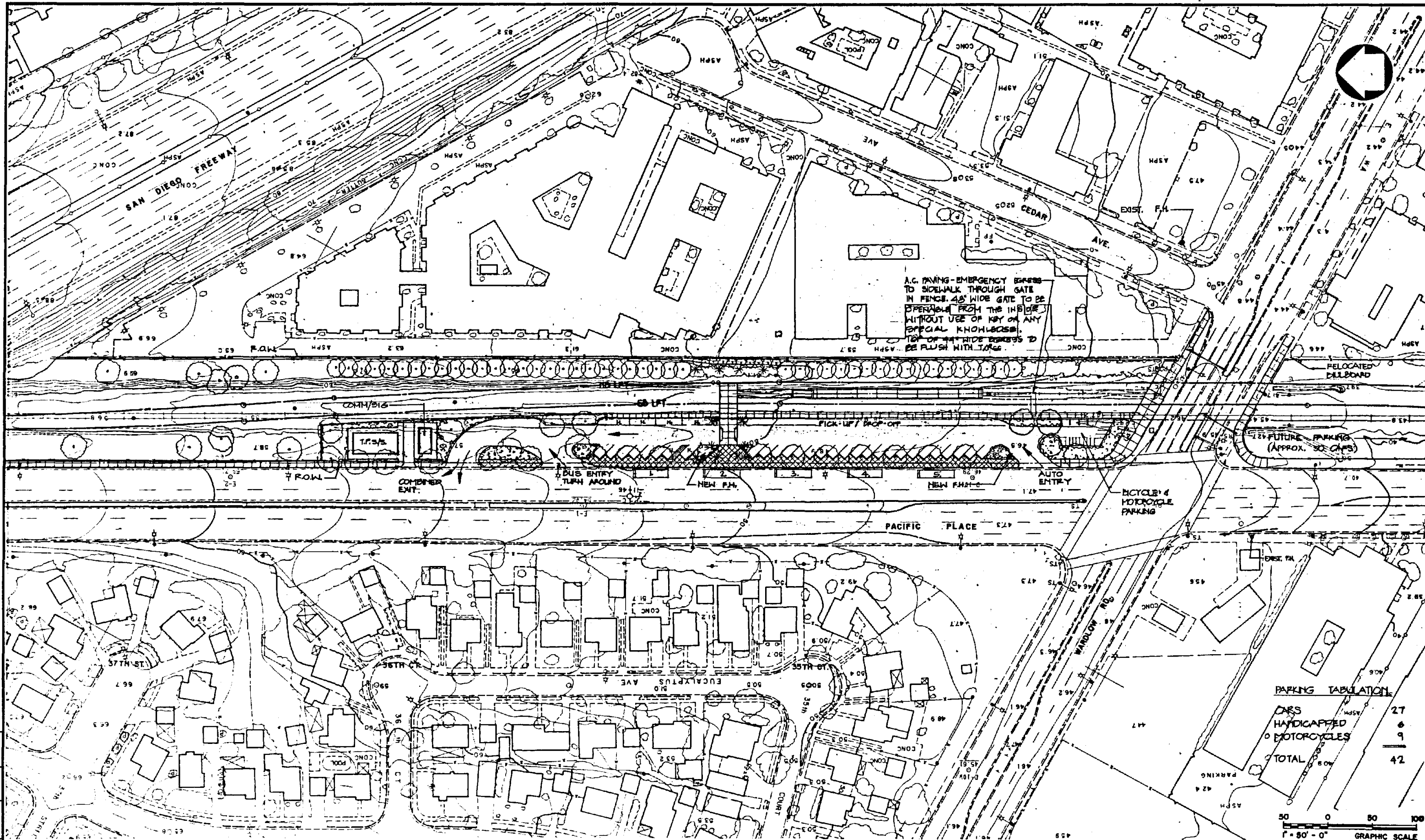
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 ■ Katsar Engineers (California) Corporation
 ■ Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

DEL AMO STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-153	
REV.	SHEET NO. 49
SCALE 1/4" = 1'-0"	



FUTURE PARKING (APPROX. 50 CARS)

PARKING TABULATION

CARS	27
HANDICAPPED	6
MOTORCYCLES	9
TOTAL	42



NO.	DATE	BY	APP.
1	10-4-84		

NO.	DATE	BY	APP.	DESCRIPTION
1	10-4-84			INITIAL ISSUE

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DESIGNED BY
P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
H. COBURN
APPROVED BY
M. Brennan
DATE
5-16-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

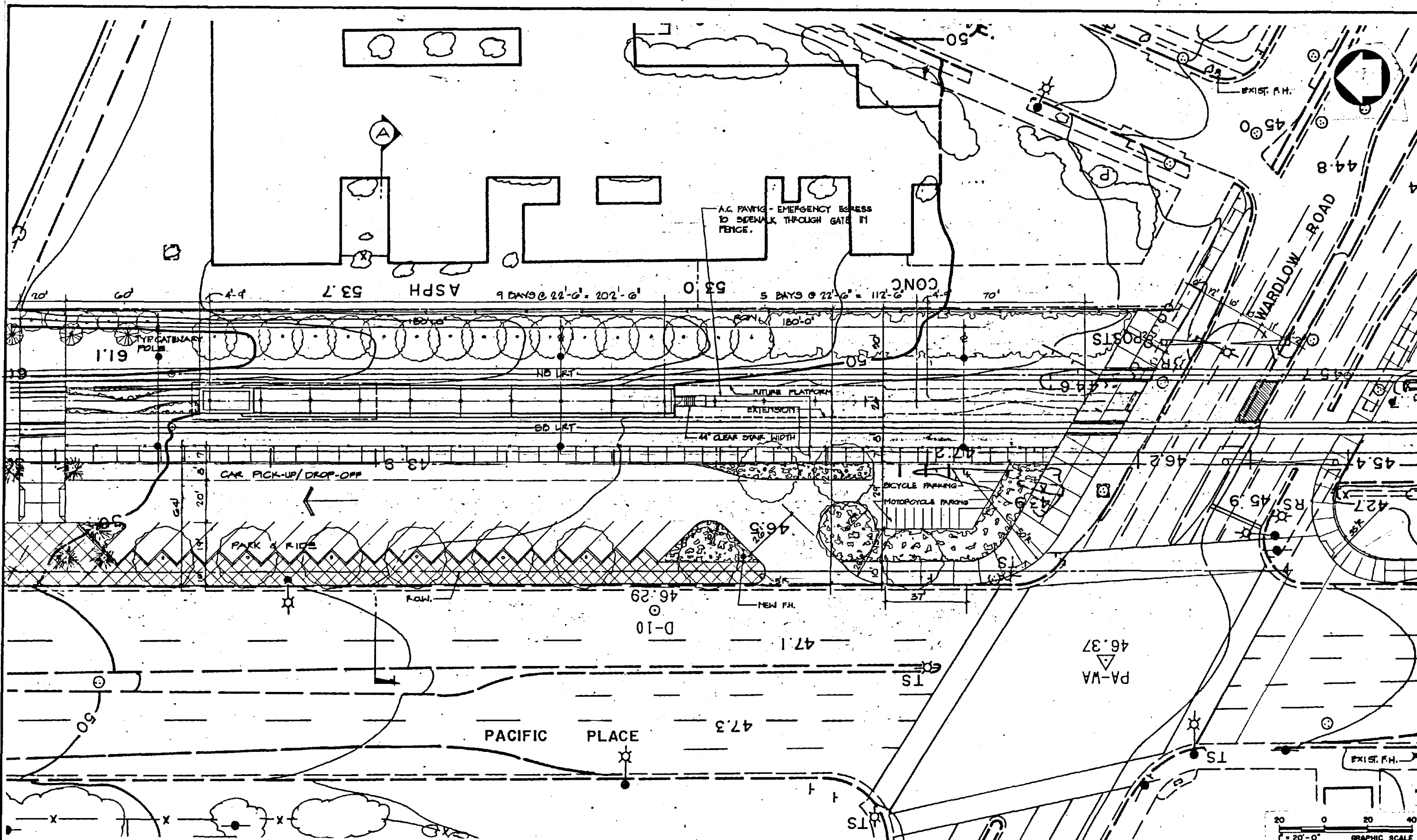
LAGC

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California Corporation)
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *E. J. Anderson* APPROVED: *Jan A. Swedes*

WARDLOW STATION
SITE PLAN

CONTRACT NO.	
DRAWING NO. ST-A-160	
REV.	SHEET NO. 52
SCALE 1" = 50'	



REV	DATE	DESCRIPTION	BY	APP.
01	05-16-88	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS

DRAWN BY
M. CATETANO

CHECKED BY
M. SCOPURN

APPROVED BY
[Signature]

DATE
5-16-88

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

LACTC

SCRC
Southern California Rail Consultants

A Joint Venture of:
 • Parsons Brinckerhoff Quade & Douglas, Inc.
 • Kaiser Engineers (California) Corporation
 • Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

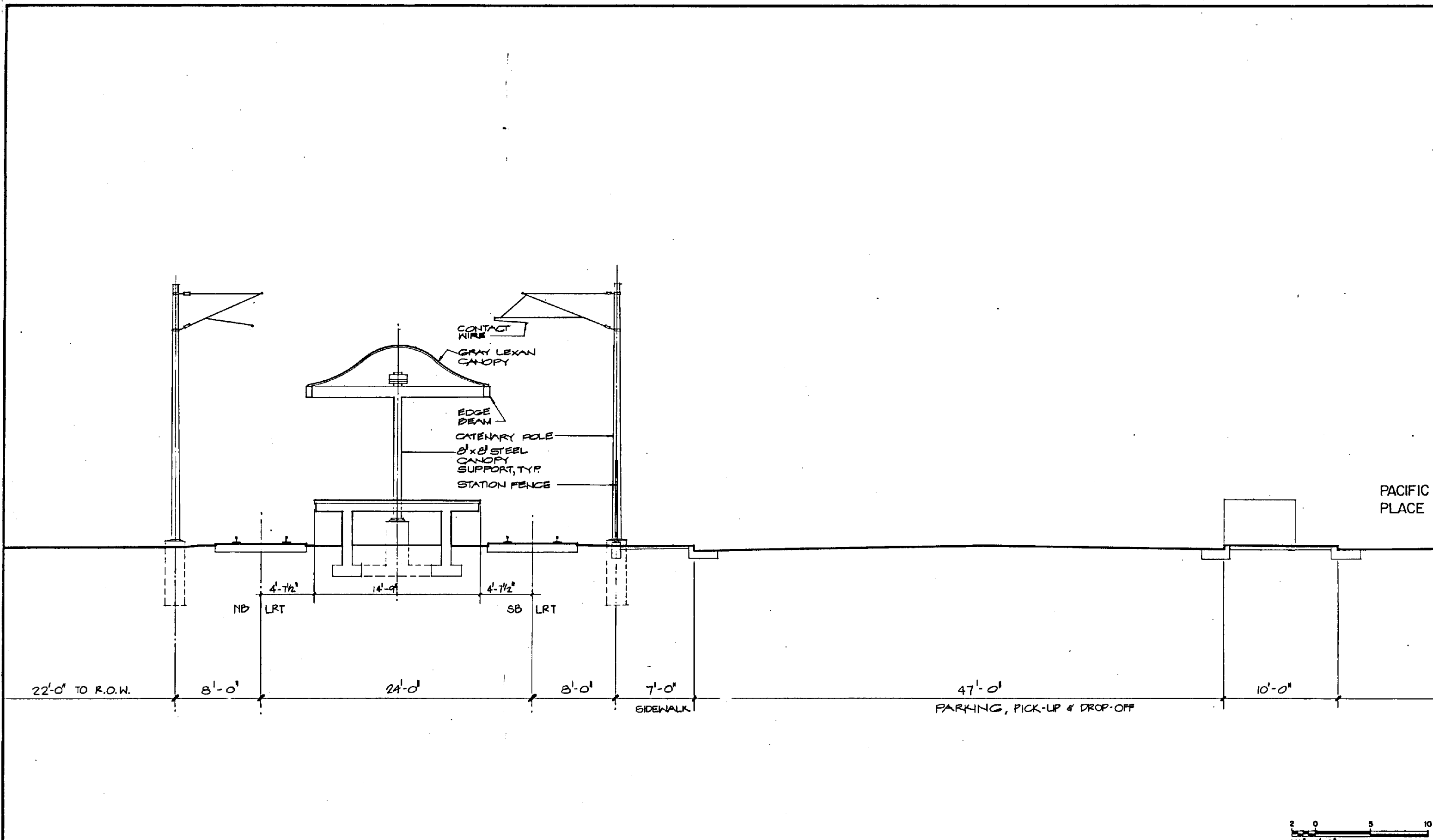
WARDLOW STATION
PLATFORM PLAN

CONTRACT NO.
DRAWING NO.
ST-A-161

REV. SHEET NO.
53

SCALE
1" = 20'

CONTRACT NO.	
DRAWING NO.	ST-A-161
REV. SHEET NO.	53
SCALE	1" = 20'



PACIFIC PLACE



REV.	DATE	DESCRIPTION	BY	APP.
09-86		INITIAL ISSUE		

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P. COLLINS

DRAWN BY
M. RICHETANO

CHECKED BY
W. SCOBURN

APPROVED BY
M. Bejan

DATE
5-16-86

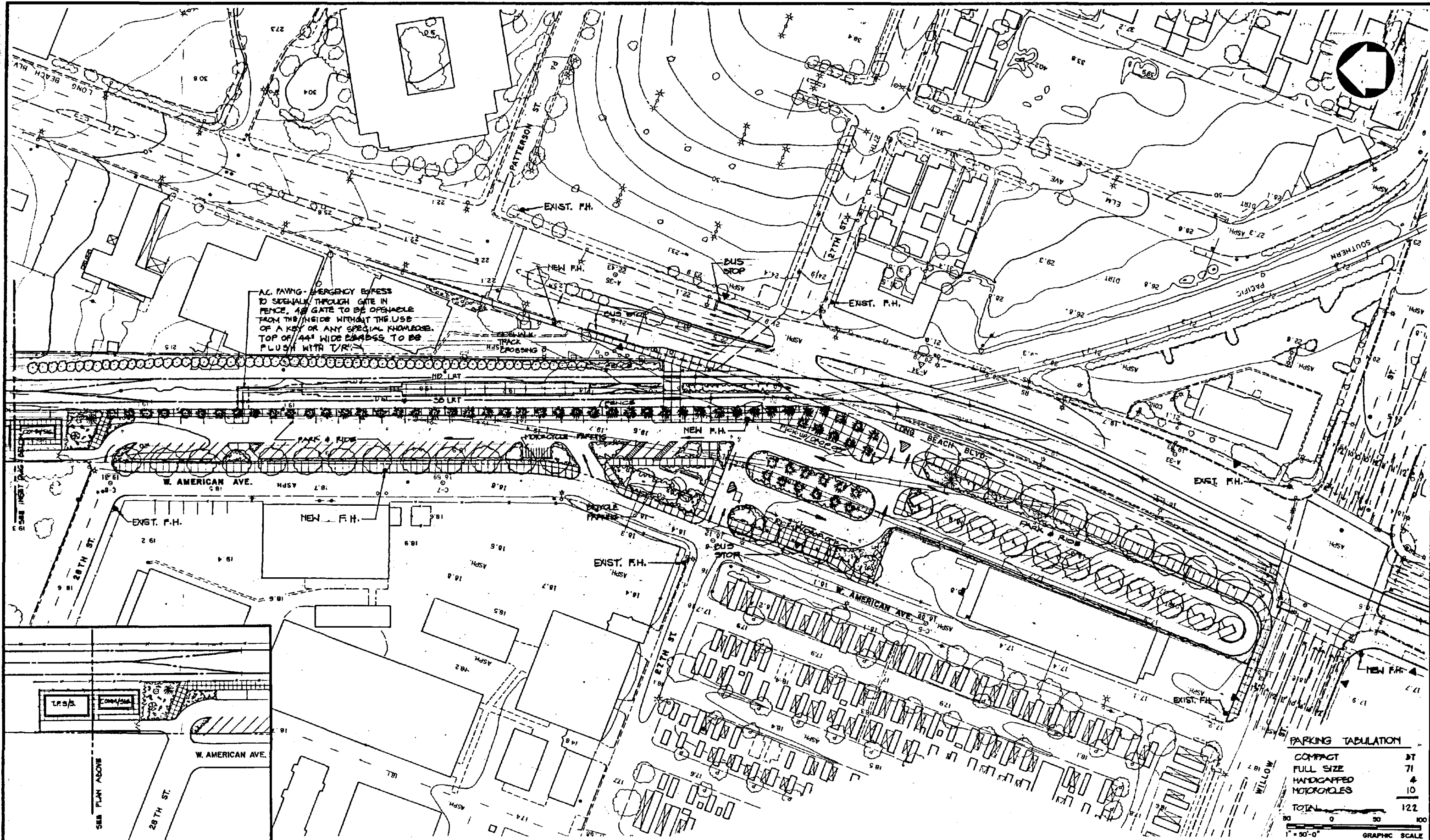
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

WARDLOW STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-162	
REV.	SHEET NO. 54
SCALE 1/4" = 1'-0"	



PARKING TABULATION

COMPACT	37
FULL SIZE	71
HANDICAPPED	4
MOTORCYCLES	10
TOTAL	122



REV.	DATE	DESCRIPTION	BY	APP.
1	10-1-88	INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE 5-16-88

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

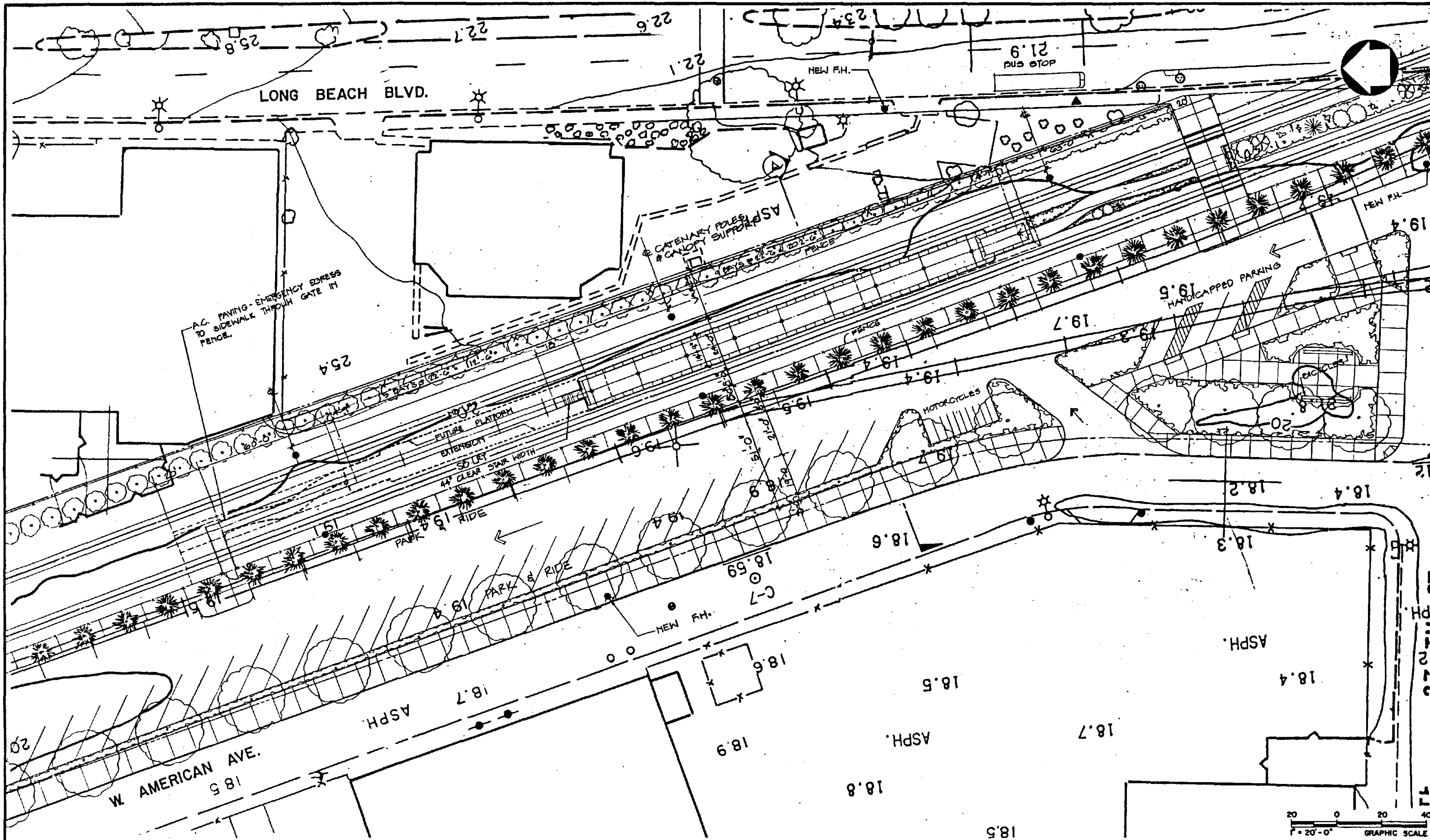
Southern California Rail Consultants
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Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*

APPROVED: *[Signature]*

WILLOW STATION
SITE PLAN

CONTRACT NO.	
DRAWING NO. ST-A-170	
REV.	SHEET NO. 55
SCALE 1" = 50'	



REV	DATE	DESCRIPTION	BY	APP.
1	5-10-86	INITIAL ISSUE		

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P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COOBY

APPROVED BY
M. B. [Signature]

DATE
5-10-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SCRC
Southern California Rail Consultants

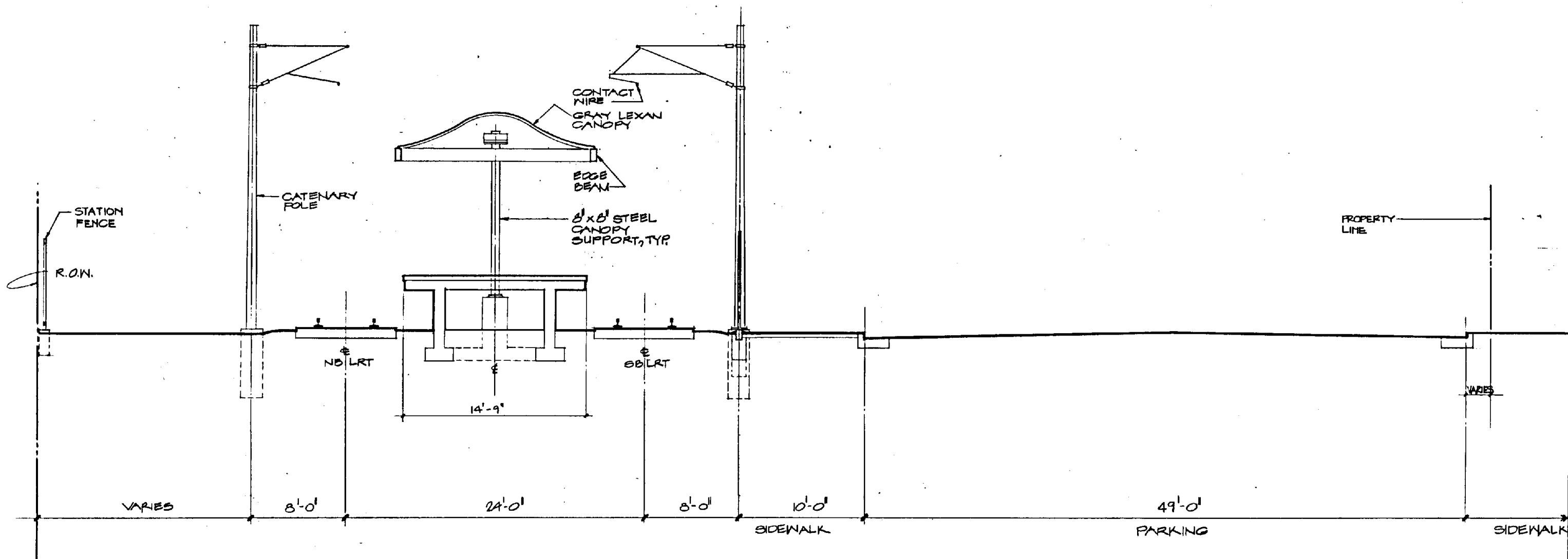
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 • Kiewit Engineers (California) Corporation
 • Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: **[Signature]**
APPROVED: **[Signature]**

WILLOW STATION
PLATFORM PLAN

CONTRACT NO.	
DRAWING NO. ST-A-171	
REV.	SHEET NO. 58
SCALE 1" = 20'	





SECTION A



REV	DATE	DESCRIPTION	BY	SUB	APP.
04-96		INITIAL ISSUE			

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P. COLLINS
DRAWN BY
M. R. CAYETANO
CHECKED BY
M. COBURN
APPROVED BY
M. B. [Signature]
DATE **5-16-00**

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

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Southern California Rail Consultants
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• Kaiser Engineers (California) Corporation
• Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]* APPROVED: *[Signature]*

WILLOW STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-172	
REV.	SHEET NO. 57
SCALE 1/4" = 1'-0"	

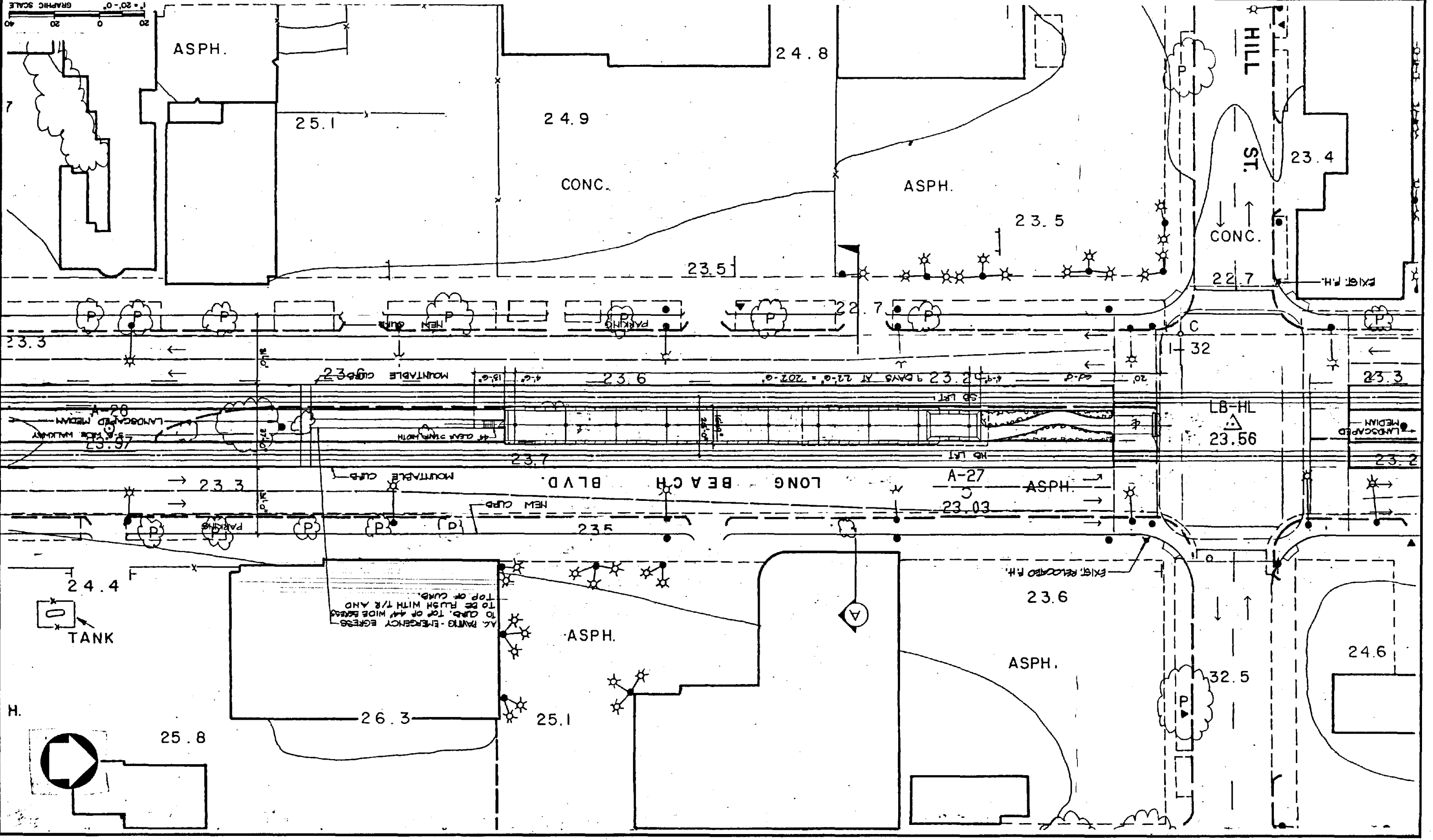
SCALE 1" = 20'
 REV. SHEET NO. 58
 DRAWING NO. ST-A-181
 CONTRACT NO.

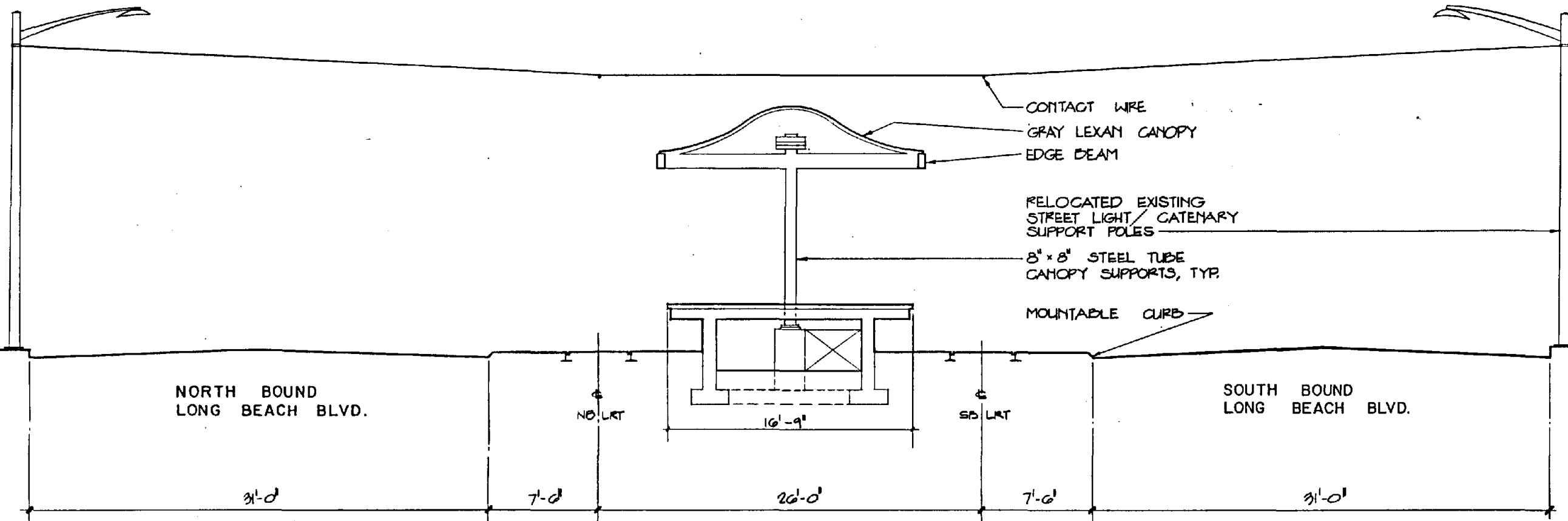
HILL STATION
 PLATFORM PLAN

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project
 Southern California Rail Consultants
 LACT
 SUBMITTED: *[Signature]*

DESIGNED BY F. COLLINS
 DRAWN BY R. HERRICK
 CHECKED BY M. COJURN
 APPROVED BY M. BOYER
 DATE 7-1-56

REV. DATE	DESCRIPTION
01	INITIAL ISSUE





SECTION A



REV.	DATE	DESCRIPTION	BY	APP.
10	04-86	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
 DRAWN BY
MRCAYETANO
 CHECKED BY
WESCOBURN
 APPROVED BY
M. Belfrage
 DATE
7-1-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

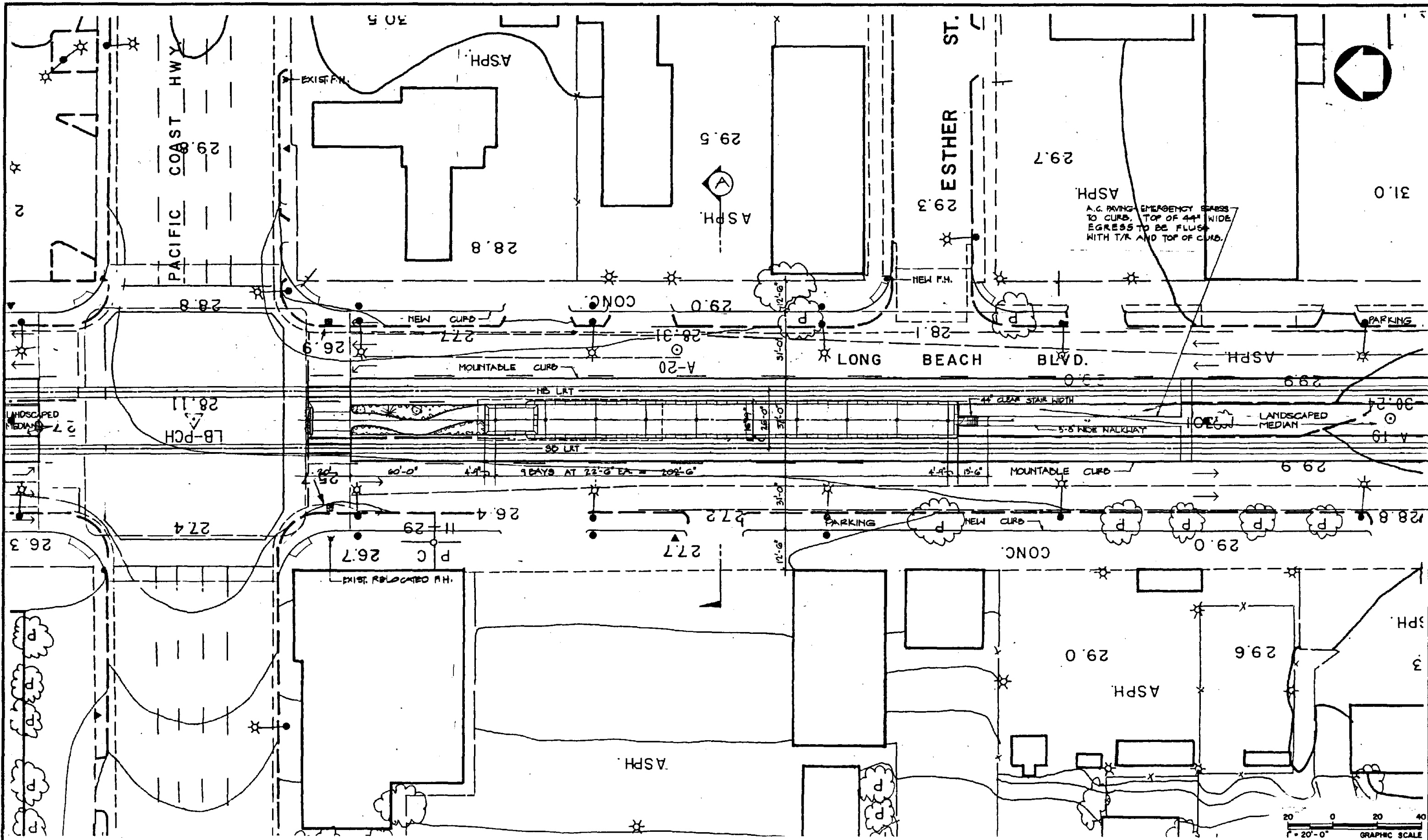
SECRET

Southern California Rail Consultants
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 ■ Parsons Brinckerhoff Quade & Douglas, Inc.
 ■ Kaiser Engineers (California) Corporation
 ■ Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *E. O. Anderson*
 APPROVED: *Lee A. Swede*

HILL STATION
 SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-182	
REV.	SHEET NO. 59
SCALE 1/4" = 1'-0"	



NO.	DATE	DESCRIPTION	BY	APP.
04-84		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
W. COBURN
APPROVED BY
M. B. [Signature]
DATE
7-1-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

ASRC
Southern California Rail Consultants

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

A Joint Venture of
 ■ Parsons Brinckerhoff Quade & Douglas, Inc.
 ■ Kaiser Engineers (California) Corporation
 ■ Daniel, Mann, Johnson, & Mendenhall

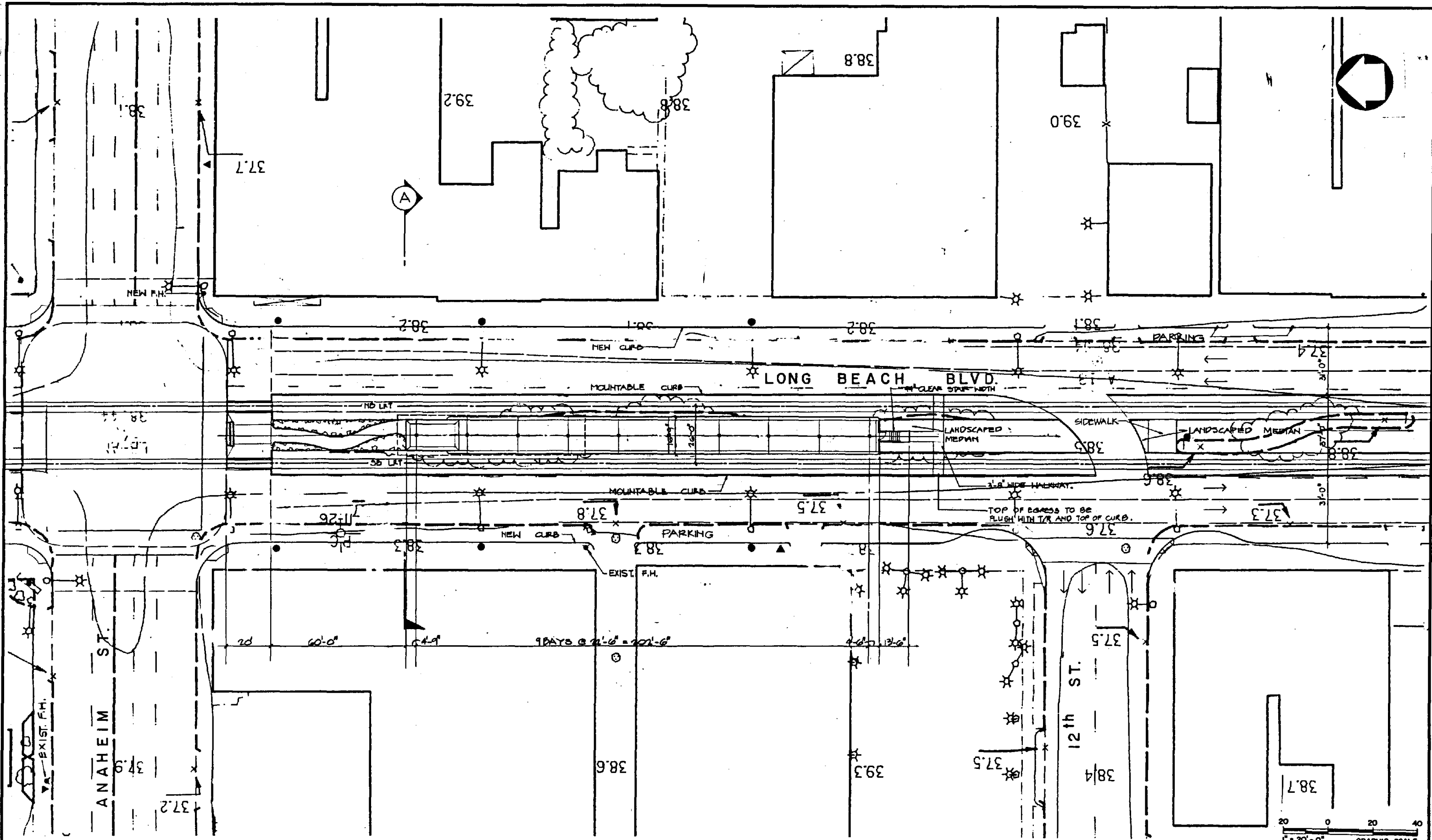
PCH STATION
PLATFORM PLAN

CONTRACT NO.
DRAWING NO.
ST-A-191

REV. SHEET NO.
60

SCALE
1" = 20'

CONTRACT NO.	
DRAWING NO.	
ST-A-191	
REV.	SHEET NO.
	60
SCALE	
1" = 20'	



0136	INITIAL ISSUE
------	---------------

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DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
[Signature]

DATE
 11-1-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
 A Joint Venture of
 Parsons Brinckerhoff Quade & Douglas, Inc.
 Kaiser Engineers (California) Corporation
 Daniel, Mann, Johnson, & Mendenhall

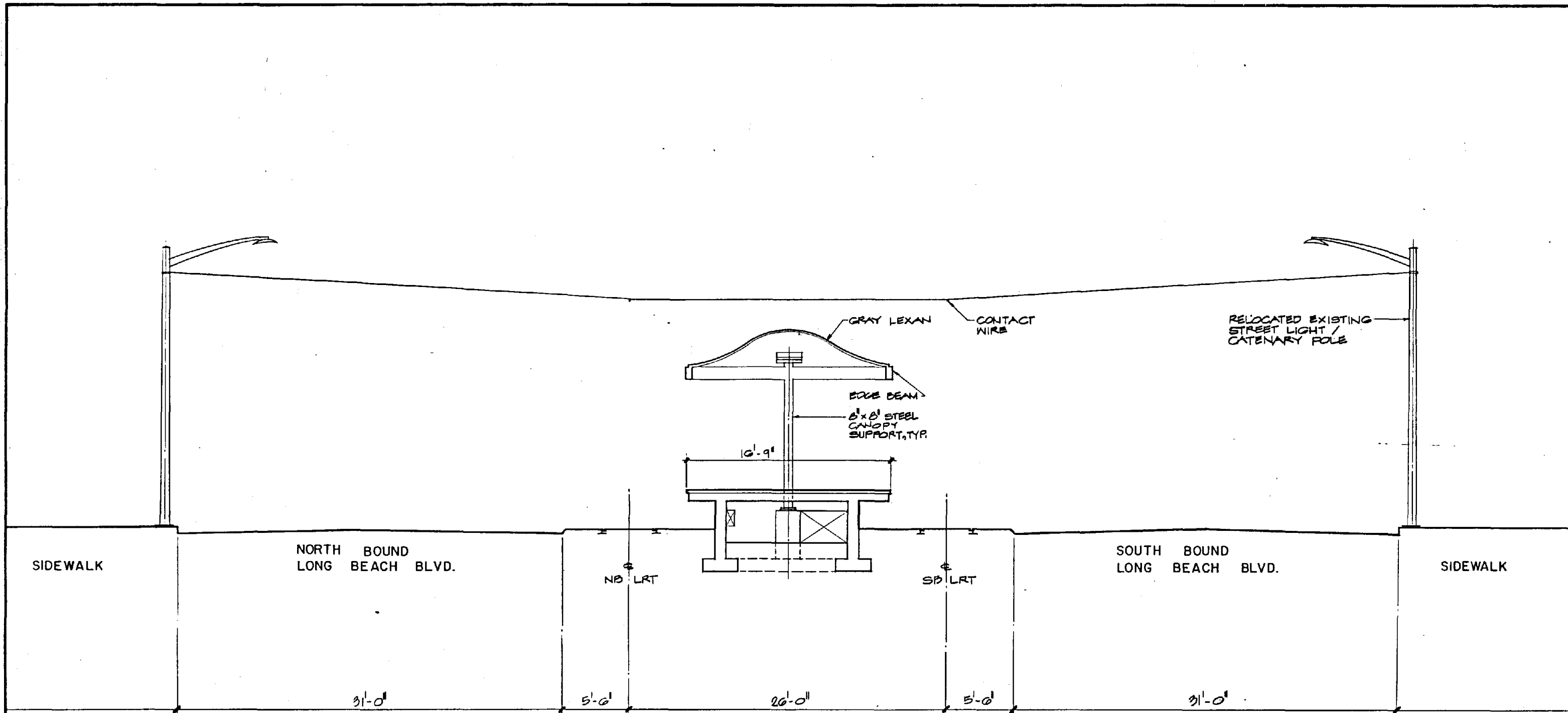
SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

ANAHEIM STATION
PLATFORM PLAN

S.C.R.T.D. LIBRARY

CONTRACT NO.	
DRAWING NO. ST-A-201	
REV.	SHEET NO. 62
SCALE 1" = 20'	





RELOCATED EXISTING STREET LIGHT / CATENARY POLE

GRAY LEXAN

CONTACT WIRE

EDGE BEAM

8'x8' STEEL CANOPY SUPPORT, TYP.

10'-9"

NB LRT

SB LRT

NORTH BOUND LONG BEACH BLVD.

SOUTH BOUND LONG BEACH BLVD.

SIDEWALK

SIDEWALK

31'-0"

5'-0"

26'-0"

5'-0"

31'-0"

SECTION A



REV	DATE	DESCRIPTION	BY	APP
1	7-1-96	INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
MIRGAYETANO
CHECKED BY
W. SCOPURN
APPROVED BY
M. Beljan
DATE
7-1-96

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

SECR
Southern California Rail Consultants

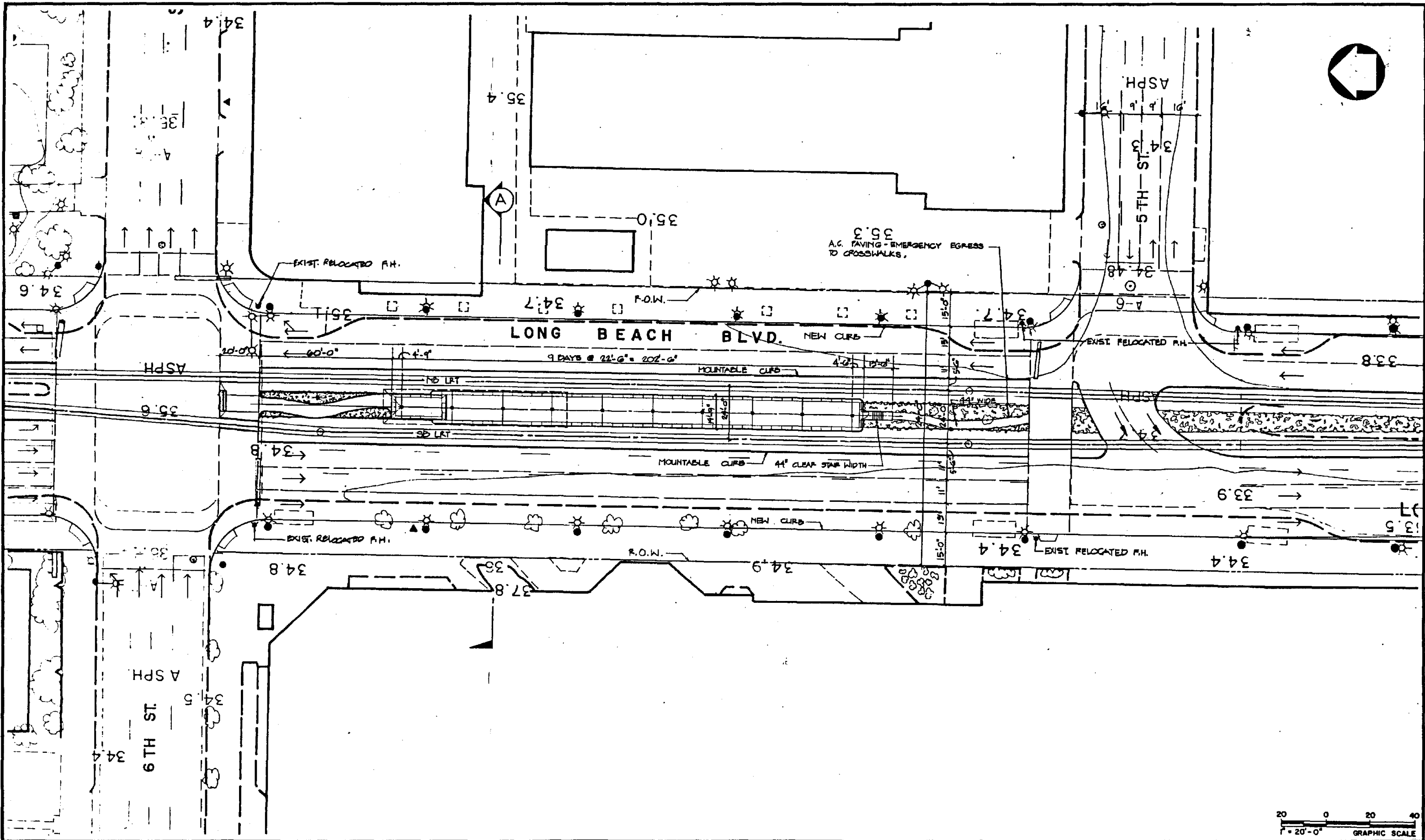
SUBMITTED: *[Signature]*

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson, & Mendenhall

APPROVED: *[Signature]*

ANAHEIM STATION
SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-202	
REV.	SHEET NO. 83
SCALE 1/4" = 1'-0"	



REV.	DATE	INITIAL	ISSUE	DESCRIPTION	BY	APP.

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DESIGNED BY
P. COLLINS

DRAWN BY
R. HERRICK

CHECKED BY
W. COBURN

APPROVED BY
H. Beckman

DATE
7-1-80

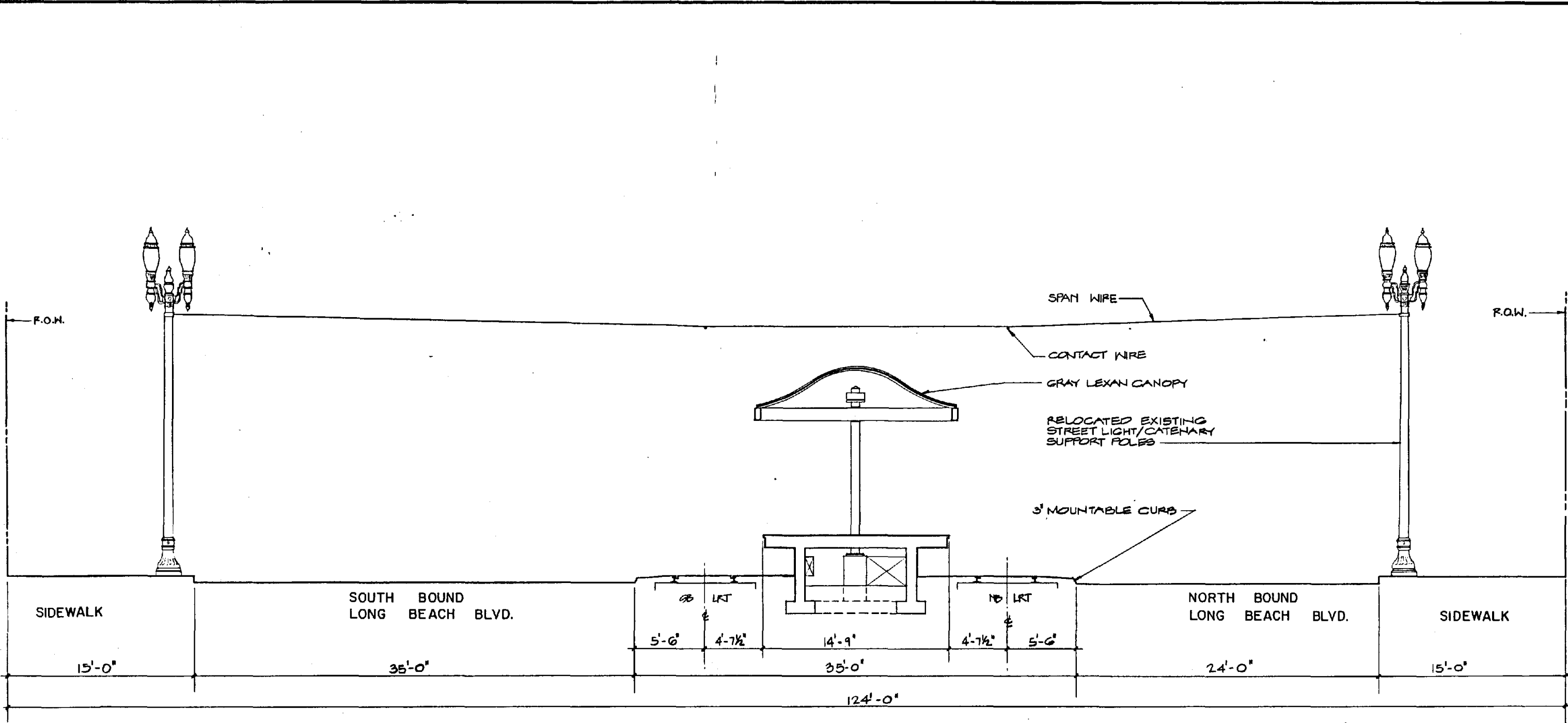
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
 A Joint Venture of
 ■ Parsons Brinckerhoff Quade & Douglas, Inc.
 ■ Kaiser Engineers (California) Corporation
 ■ Daniel, Mann, Johnson, & Mendenhall

SUBMITTED: *[Signature]*
 APPROVED: *[Signature]*

6th STREET STATION
 PLATFORM PLAN

CONTRACT NO.	
DRAWING NO. ST-A-211	
REV.	SHEET NO. 64
SCALE 1" = 20'	



SECTION A



Element
Entity
Designator
Item

NO.	DATE	DESCRIPTION	BY	APP
1	7-1-66	INITIAL ISSUE		

Information confidential:
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DESIGNED BY
P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
N. COURN
APPROVED BY
M. Beljan
DATE
7-1-66

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

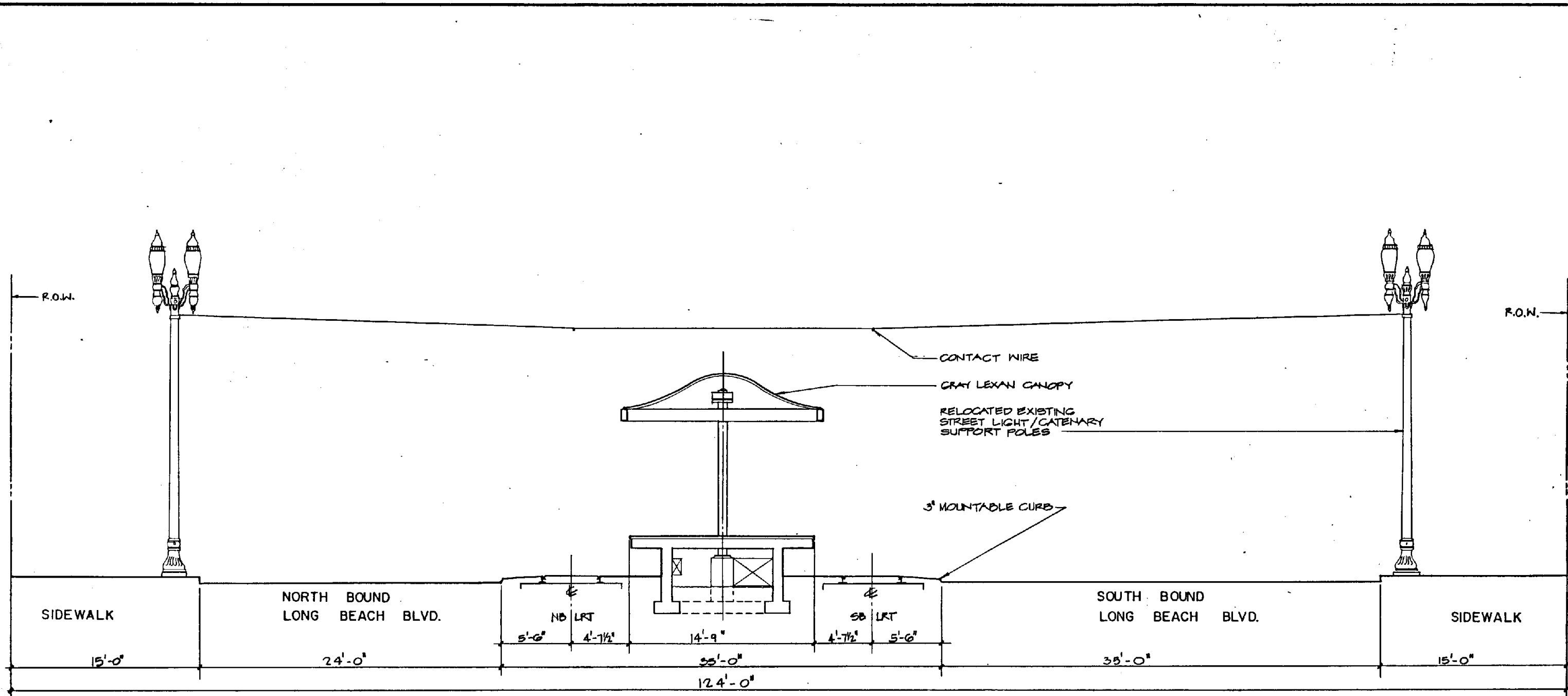
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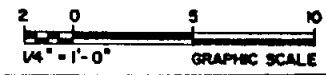
SUBMITTED: *Ed Anderson*
APPROVED: *Alan A. Swede*

6th STREET STATION
TRANSVERSE SECTION A

CONTRACT NO.	
DRAWING NO. ST-A-212	
REV.	SHEET NO. 65
SCALE 1/4" = 1'-0"	



SECTION A



Work Element
Physical Entity
Contract Designer
Line Item
Cost Element

REV	DATE	DESCRIPTION	BY	APP.
0-1-86		INITIAL ISSUE		

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DESIGNED BY
P. COLLINS
DRAWN BY
R. HERRICK
CHECKED BY
W. COLEMAN
APPROVED BY
H. DeFaver
DATE
7-1-86

LOS ANGELES COUNTY TRANSPORTATION COMMISSION
The Long Beach-Los Angeles Rail Transit Project

Southern California Rail Consultants
A Joint Venture of
Parsons Brinckerhoff Quade & Douglas, Inc.
Kaiser Engineers (California) Corporation
Daniel, Mann, Johnson & Mendenhall

SUBMITTED: *[Signature]*
APPROVED: *[Signature]*

1st STREET STATION
TRANSVERSE SECTION A

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CONTRACT NO. ST-A-222	
REV.	SHEET NO. 67
SCALE 1/4" = 1'-0"	

