

# VOLUME II ARCHITECTURAL

## PRELIMINARY DRAWINGS RECOMMENDED FIVE CORRIDOR SYSTEM

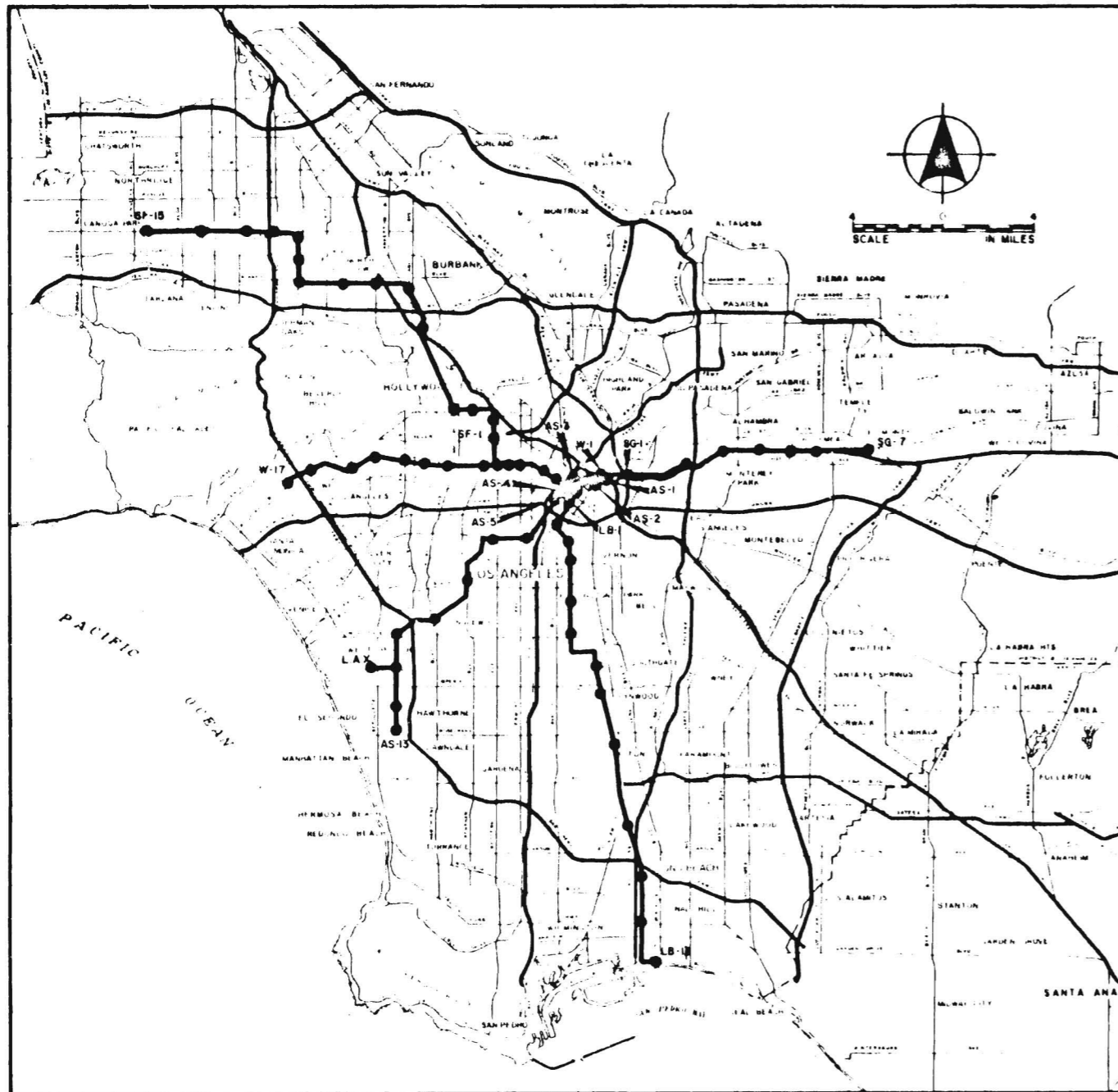
PREPARED FOR  
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
MAY 1968

**OVERSIZE**

SCRTD  
1968  
.P73  
v.2  
c.1

KAISER ENGINEERS/DANIEL, MANN, JOHNSON, & MENDENHALL A JOINT VENTURE  
■ ARCHITECTS AND ENGINEERS ■

PROJECT DOCUMENTATION



LOCATION MAP

**SAN FERNANDO VALLEY CORRIDOR**

STATION	
SF-1	BEVERLY BLVD. ✓
SF-2	SANTA MONICA BLVD. ✓
SF-3	VINE ✓
SF-4	HOLLYWOOD-LA BREA ✓
SF-5	UNIVERSAL CITY ✓
SF-6	NORTH HOLLYWOOD ✓
SF-7	LAUREL CANYON ✓
SF-8	FULTON ✓
SF-9	BURBANK BLVD. ✓
SF-10	VAN NUYS ✓
SF-11	SHERMAN CIRCLE ✓
SF-12	SEPULVEDA ✓
SF-13	BALBOA ✓
SF-14	LINDLEY ✓
SF-15	TAMPA ✓

**AIRPORT SOUTHWEST CORRIDOR**

STATION	
AS-1	METROPORT ✓
AS-2	CIVIC CENTER ✓
AS-3	BUNKER HILL ✓
AS-4	7th. & FLOWER ✓
AS-5	CONVENTION CENTER ✓
AS-6	EXPOSITION PARK ✓
AS-7	WESTERN AVE. ✓
AS-8	CRENSHAW-54th. ✓
AS-9	INGLEWOOD ✓
AS-10	MANCHESTER ✓
AS-11	CENTURY ✓
AS-12	EL SEGUNDO ✓
AS-13	ROSECRANS ✓
AS-14	L.A.X. ✓

**WILSHIRE CORRIDOR**

STATION	
W-1	UNION STATION ✓
W-2	CIVIC CENTER ✓
W-3	6th. & BROADWAY ✓
W-4	7th. & FLOWER ✓
W-5	LUCAS ✓
W-6	ALVARADO ✓
W-7	VERMONT ✓
W-8	NORMANDIE ✓
W-9	WILSHIRE-WESTERN ✓
W-10	WILSHIRE-CRENSHAW ✓
W-11	WILSHIRE-LA BREA ✓
W-12	FAIRFAX ✓
W-13	LA CIENEGA ✓
W-14	BEVERLY HILLS ✓
W-15	CENTURY CITY ✓
W-16	WESTWOOD ✓
W-17	BARRINGTON ✓

**LONG BEACH CORRIDOR**

STATION	
LB-1	OLYMPIC ✓
LB-2	WASHINGTON ✓
LB-3	ADAMS ✓
LB-4	VERNON AVENUE ✓
LB-5	GAGE ✓
LB-6	FIRESTONE ✓
LB-7	WATTS ✓
LB-8	IMPERIAL ✓
LB-9	COMPTON ✓
LB-10	DEL AMO ✓
LB-11	WARDLOW ✓
LB-12	PACIFIC COAST ✓
LB-13	LONG BEACH ✓

**SAN GABRIEL VALLEY CORRIDOR**

STATION	
SG-1	COUNTY HOSPITAL ✓
SG-2	STATE COLLEGE ✓
SG-3	FREMONT ✓
SG-4	GARFIELD ✓
SG-5	SAN GABRIEL ✓
SG-6	ROSEMEAD ✓
SG-7	EL MONTE ✓

# ARCHITECTURAL DRAWING INDEX

DRAWING NO.	TITLE	DRAWING NO.	TITLE
<b>WILSHIRE, SAN GABRIEL, SAN FERNANDO, LONG BEACH CORRIDORS</b>			
<small>AERIAL STATIONS - LAUREL CANYON, FULTON, SEPULVEDA, BALBOA, LINDLEY, TAMPA, DEL AMO</small>			
A-1	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-47	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN
A-2	TICKET CONCOURSE & PASSENGER CROSSOVER - PLAN	A-48	MEZZANINE - TICKET CONCOURSE - RIGHT & LEFT HALF - PLAN
A-3	SECTIONS & ELEVATION	A-49	SECTIONS
<small>AERIAL STATIONS - NORTH HOLLYWOOD, BURBANK BLVD., VAN NUYS, BHERMAN CIRCLE, ADAMS, VERNON AVE., GAGE, FIRESTONE</small>			
A-4	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-50	PLAZA LEVEL - PLAN
A-5	TICKET CONCOURSE PLAN	A-51	TICKET CONCOURSE & PLATFORM - RIGHT & LEFT - PLAN
A-6	SECTIONS & ELEVATION	A-52	SECTIONS
<small>OPEN-CUT STATIONS - BEVERLY BLVD., SANTA MONICA BLVD.</small>			
A-7	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-53	CENTRAL CONTROL FACILITY BUILDING - GROUND & BASEMENT FLOOR PLANS, SECTIONS & ELEVATION
A-8	TICKET CONCOURSE & STREET LEVEL - PLANS	A-54	SERVICE INSPECTION & REPAIR BUILDING - GROUND FLOOR PLAN
A-9	SECTIONS	A-55	SERVICE INSPECTION & REPAIR BUILDING - SECTIONS & ELEVATIONS
<small>ON-GRADE STATIONS - COUNTY HOSPITAL, FREMONT, SAN GABRIEL, ROSEMEAD, WATTS, BARDLOW, PACIFIC COAST</small>			
A-10	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-56	YARD SERVICE BUILDING - FLOOR PLAN, SECTIONS & ELEVATIONS
A-11	TICKET CONCOURSE & PASSENGER CROSSOVER - PLAN	A-57	ACOUSTIC Baffle - AERIAL STRUCTURE
A-12	SECTIONS & ELEVATIONS	A-58	FINISH SCHEDULE
<small>ON-GRADE STATIONS - STATE COLLEGE, GARFIELD, COMPTON</small>			
A-13	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	<b>AIRPORT-SOUTHWEST CORRIDOR</b>	
A-14	TICKET CONCOURSE & PASSENGER CROSSOVER - PLAN	A-201	METROPORT STATION - TICKET LOBBY PLAN
A-15	SECTION & ELEVATION	A-202	METROPORT STATION - PLATFORM PLAN
<small>SUBWAY STATIONS - UNION STATION, LUCAS, WILSHIRE-CRENSHAW, WILSHIRE-LA BREA</small>			
A-16	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-203	METROPORT STATION - SECTIONS
A-17	MEZZANINE - TICKET CONCOURSE - RIGHT & LEFT HALF - PLAN	A-204	CIVIC CENTER STATION-MEZZANINE & PARTIAL CONCOURSE PLANS
A-18	MEZZANINE - ALTERNATE TICKET CONCOURSE - PLAN	A-205	CIVIC CENTER STATION - CONCOURSE PLAN
A-19	SECTIONS	A-206	CIVIC CENTER STATION - PLATFORM PLAN
<small>SUBWAY STATIONS - NORMANDIE, FAIRFAX</small>			
A-20	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-207	CIVIC CENTER STATION - LONGITUDINAL SECTION
A-21	MEZZANINE - TICKET CONCOURSE - RIGHT & LEFT HALF - PLAN	A-208	BUNKER HILL STATION-MEZZANINE & CONCOURSE PLANS
A-22	SECTIONS	A-209	BUNKER HILL STATION-PLATFORM PLAN
<small>SUBWAY STATIONS - ALVARADO, VERMONT, WILSHIRE-WESTERN, LA CIENEGA, BEVERLY HILLS, CENTURY CITY, WESTWOOD, BARRINGTON, OLYMPIC, WASHINGTON, LONG BEACH</small>			
A-23	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-210	BUNKER HILL STATION - SECTION
A-24	MEZZANINE - TICKET CONCOURSE - RIGHT & LEFT HALF - PLAN	A-211	7TH & FLOWER STATION - PLAN, ELEVATION & SECTION AT GRADE
A-25	SECTIONS	A-212	7TH & FLOWER STATION - TICKET CONCOURSE PLAN
<small>AERIAL STATION - EL MONTE</small>			
A-26	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-213	7TH & FLOWER STATION - RIGHT HALF LOCAL MEZZANINE PLAN
A-27	TICKET CONCOURSE PLAN - ELEVATIONS	A-214	7TH & FLOWER STATION - EXPRESS & LOCAL MEZZANINE PLANS
A-28	SECTIONS	A-215	7TH & FLOWER STATION - RIGHT HALF LOCAL PLATFORM PLAN
<small>AERIAL STATIONS - IMPERIAL, UNIVERSAL CITY</small>			
A-29	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-216	7TH & FLOWER STATION - EXPRESS & LOCAL PLATFORM PLANS
A-30	TICKET CONCOURSE PLAN	A-217	7TH & FLOWER STATION - LONGITUDINAL SECTION
A-31	SECTIONS & ELEVATIONS	A-218	7TH & FLOWER STATION - SECTIONS
<small>SUBWAY STATION - CIVIC CENTER</small>			
A-32	PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-219	CONVENTION CENTER STATION - CONCOURSE PLAN
A-33	TICKET CONCOURSE PLAN	A-220	CONVENTION CENTER STATION - PLATFORM PLAN
A-34	SECTIONS	A-221	CONVENTION CENTER STATION - SECTIONS
A-35	SECTIONS & ELECTRICAL & MECHANICAL ROOM - PLAN	A-222	EXPOSITION PARK STATION - ASU STATION PLAN
<small>SUBWAY STATION - 6TH &amp; BROADWAY</small>			
A-36	LOWER PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-223	EXPOSITION PARK STATION - ASU STATION PLANS
A-37	UPPER PLATFORM LEVEL - RIGHT & LEFT HALF - PLAN	A-224	WESTERN STATION - TICKET CONCOURSE PLAN
A-38	MEZZANINE - TICKET CONCOURSE - RIGHT & LEFT HALF - PLAN	A-225	WESTERN STATION - TICKET CONCOURSE PLAN
A-39	LONGITUDINAL SECTIONS	A-226	WESTERN STATION - PLATFORM PLAN
A-40	CROSS SECTIONS	A-227	WESTERN STATION - ELEVATION & SECTIONS
<small>SUBWAY STATION - 7TH &amp; FLOWER</small>			
A-41	PLATFORM LEVEL - LEFT HALF - PLAN	A-228	CRENSHAW-54TH STATION - STATION PLANS
A-42	PLATFORM LEVEL - RIGHT HALF - PLAN	A-229	INGLEWOOD STATION - STATION PLANS
A-43	MEZZANINE - TICKET CONCOURSE - LEFT HALF - PLAN	A-230	MANCHESTER STATION - STATION PLANS
A-44	MEZZANINE - TICKET CONCOURSE - RIGHT HALF - PLAN	A-231	CENTURY STATION - STATION PLANS
A-45	SECTIONS	A-232	EL SEGUNDO STATION - STATION PLANS
A-46	SECTIONS	A-233	ROSECRANS STATION - ASU CONCOURSE PLAN
<small>SUBWAY STATION - 7TH &amp; FLOWER</small>			
A-41	PLATFORM LEVEL - LEFT HALF - PLAN	A-234	L. A. AIRPORT STATION - TICKET CONCOURSE
A-42	PLATFORM LEVEL - RIGHT HALF - PLAN	A-235	L. A. AIRPORT STATION - PLATFORM PLAN
A-43	MEZZANINE - TICKET CONCOURSE - LEFT HALF - PLAN	A-236	L. A. AIRPORT STATION - SECTIONS
A-44	MEZZANINE - TICKET CONCOURSE - RIGHT HALF - PLAN	A-237	L. A. AIRPORT STATION - SECTION
A-45	SECTIONS	A-238	AST - TYPICAL ELEVATIONS & SECTIONS
A-46	SECTIONS	A-239	ASU - TYPICAL ELEVATIONS & SECTIONS
<small>SUBWAY STATION - 7TH &amp; FLOWER</small>			
A-41	PLATFORM LEVEL - LEFT HALF - PLAN	A-240	TYPICAL AERIAL PLATFORM PLAN
A-42	PLATFORM LEVEL - RIGHT HALF - PLAN	A-241	YARD SERVICE BUILDING - FLOOR PLAN & SECTIONS
A-43	MEZZANINE - TICKET CONCOURSE - LEFT HALF - PLAN	A-242	WAY STRUCTURE ACOUSTICAL BARRIER
A-44	MEZZANINE - TICKET CONCOURSE - RIGHT HALF - PLAN	A-243	FINISH SCHEDULE
A-45	SECTIONS		
A-46	SECTIONS		

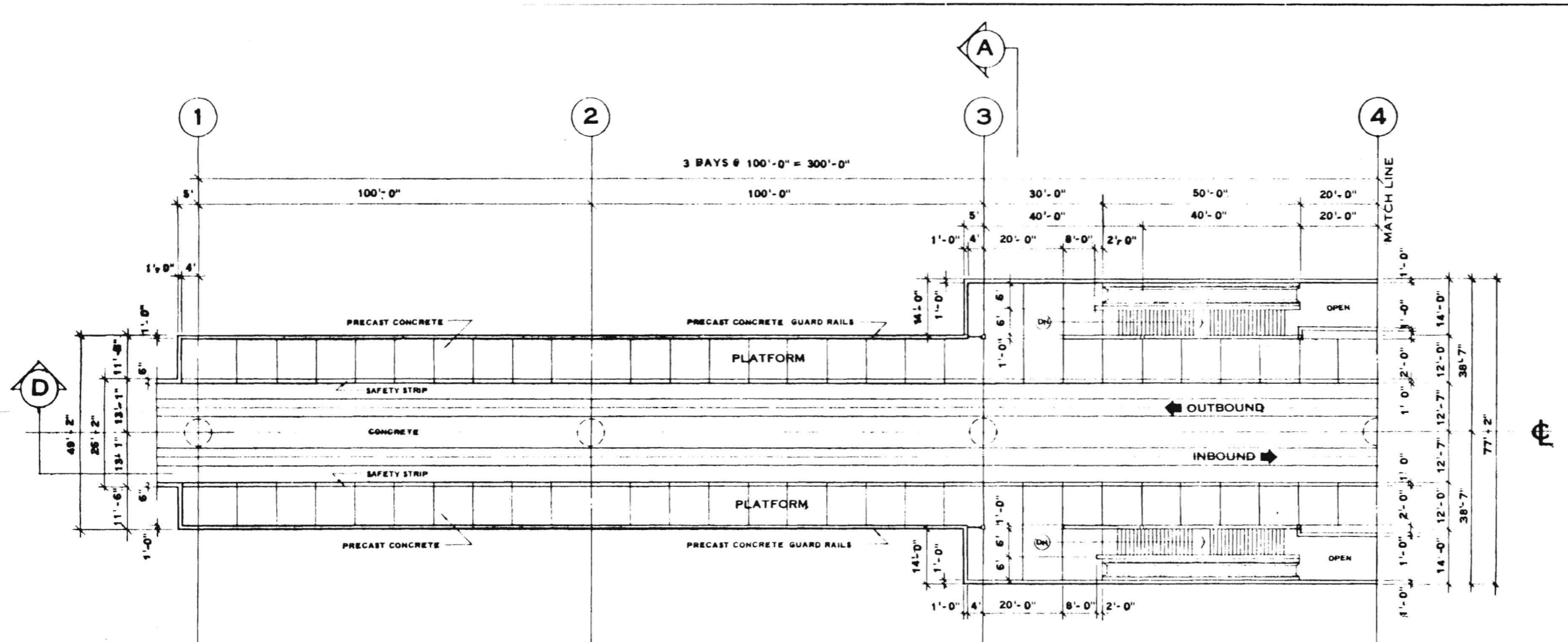
**ARCHITECTURAL DRAWING INDEX**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90013

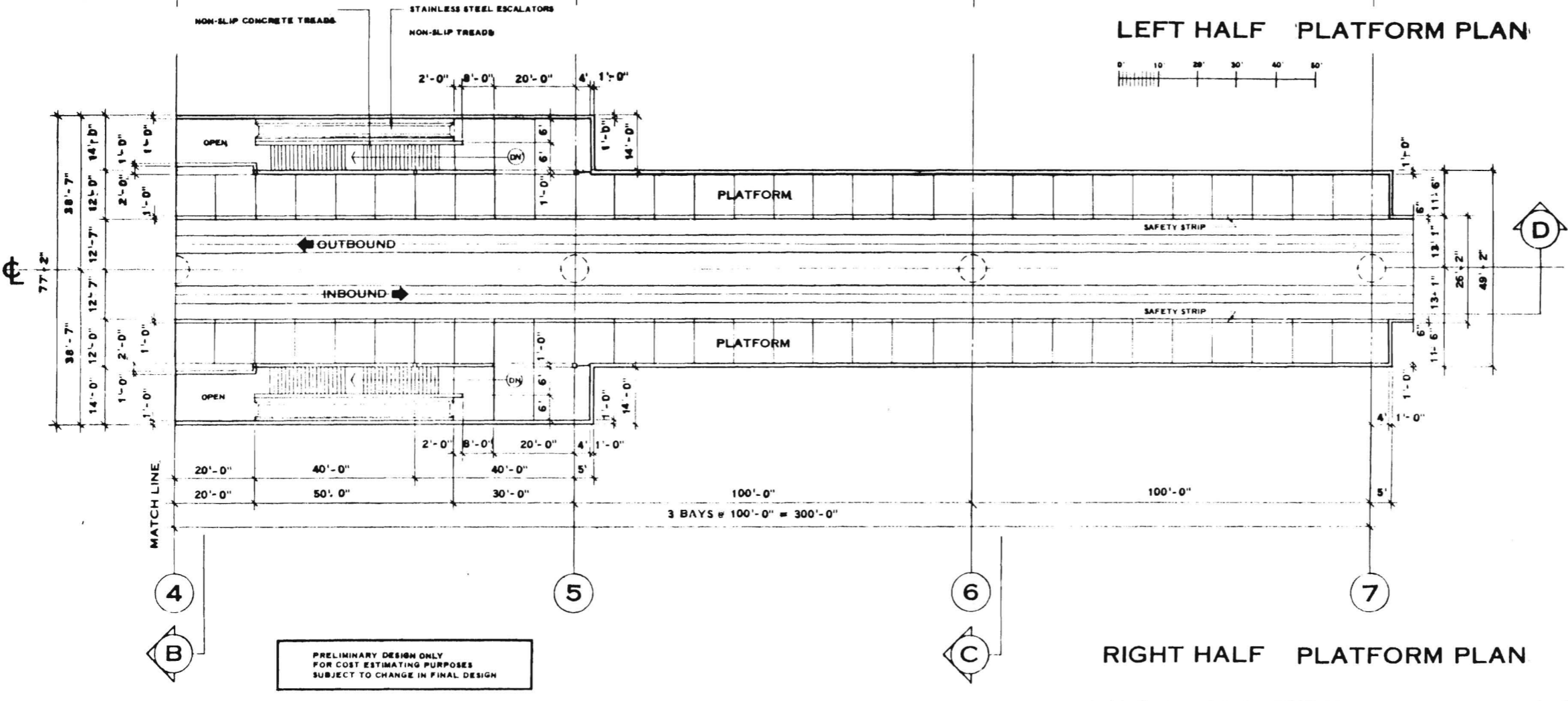
**RTD**

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL MANN, JOHNSON & MENDENHALL  
ARCHITECTS - ENGINEERS

APPROVALS  
DATE: 10/15/88  
BY: [Signature]  
CHECKED BY: [Signature]



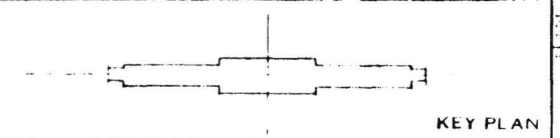
LEFT HALF PLATFORM PLAN



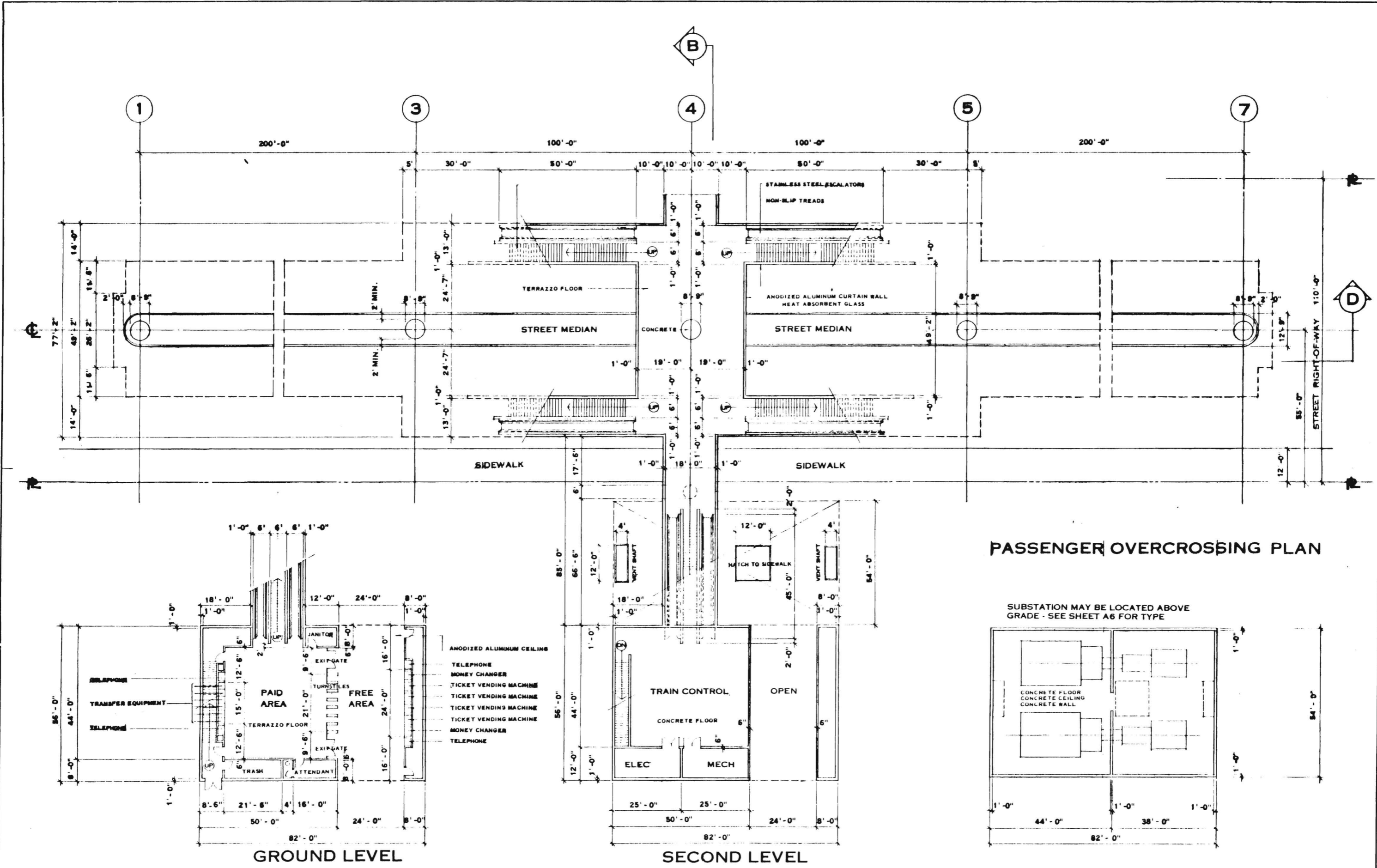
RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
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SUBJECT TO CHANGE IN FINAL DESIGN

- SF-7 LAUREL CANYON
- SF-8 FULTON
- SF-12 SEPULVEDA
- SF-13 BALBOA
- SF-14 LINDLEY
- SF-15 TAMPA
- LB-10 DEL AMO

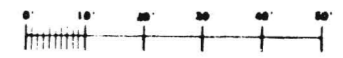


18 DEC 07 18 DEC 07 18 DEC 07 18 DEC 07	APPROVALS PROJECT MANAGER ARCHITECT SCHEMATIC DEVELOPER	A1 A1 A1 A1	KAISER ENGINEERS DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS ENGINEERS A JOINT VENTURE SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015 <b>FID</b> SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015
SERIAL STATION IN THIS DRAWING IS IDENTIFIED BY THE FOLLOWING CONSTRUCTION CODE		AST A1	KEY PLAN A1

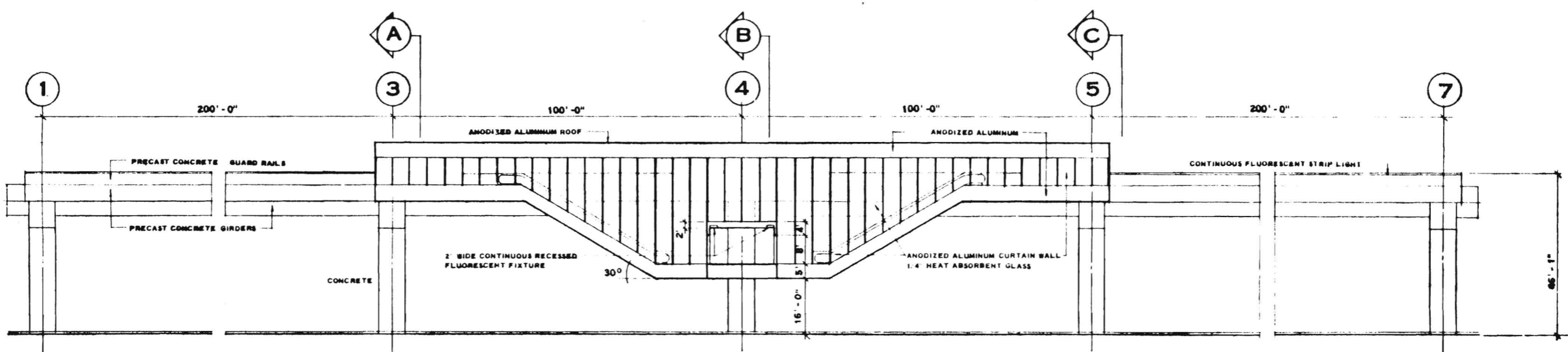


DETACHED TICKET CONCOURSE PLAN    DETACHED TICKET CONCOURSE PLAN    BELOW GRADE    ELECTRICAL SUBSTATION

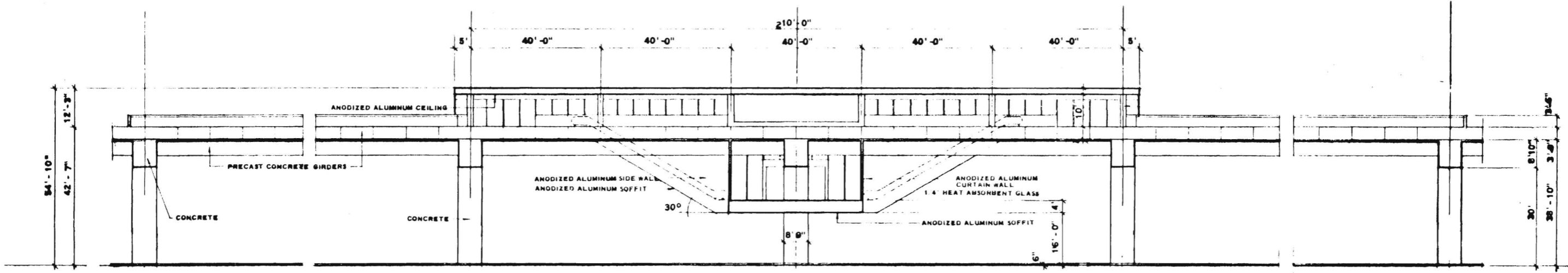
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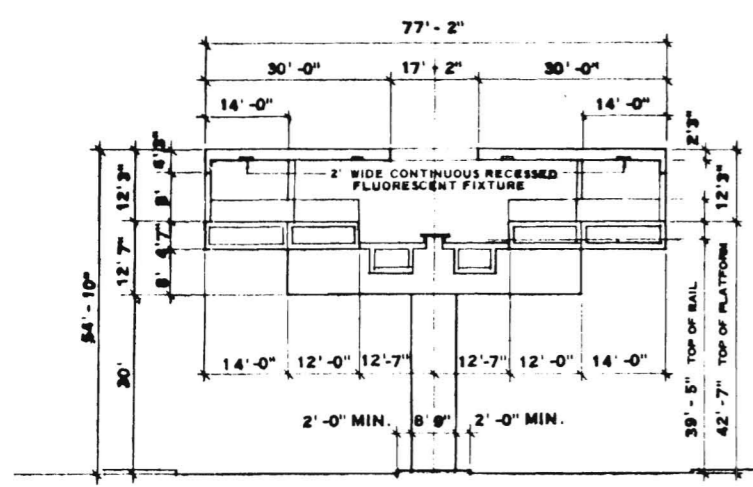
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DESIGNED BY	PROJECT MANAGER
CHECKED BY	PROJECT ENGINEER
APPROVED BY	
PROJECT NO.	
CLIENT	
DATE	
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SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES CALIFORNIA 90015	
TITLE: AERIAL STATION IN STREET MEDIAN WITH SIDE PLATFORMS AND DETACHED CONCOURSE	
AST	
A2	



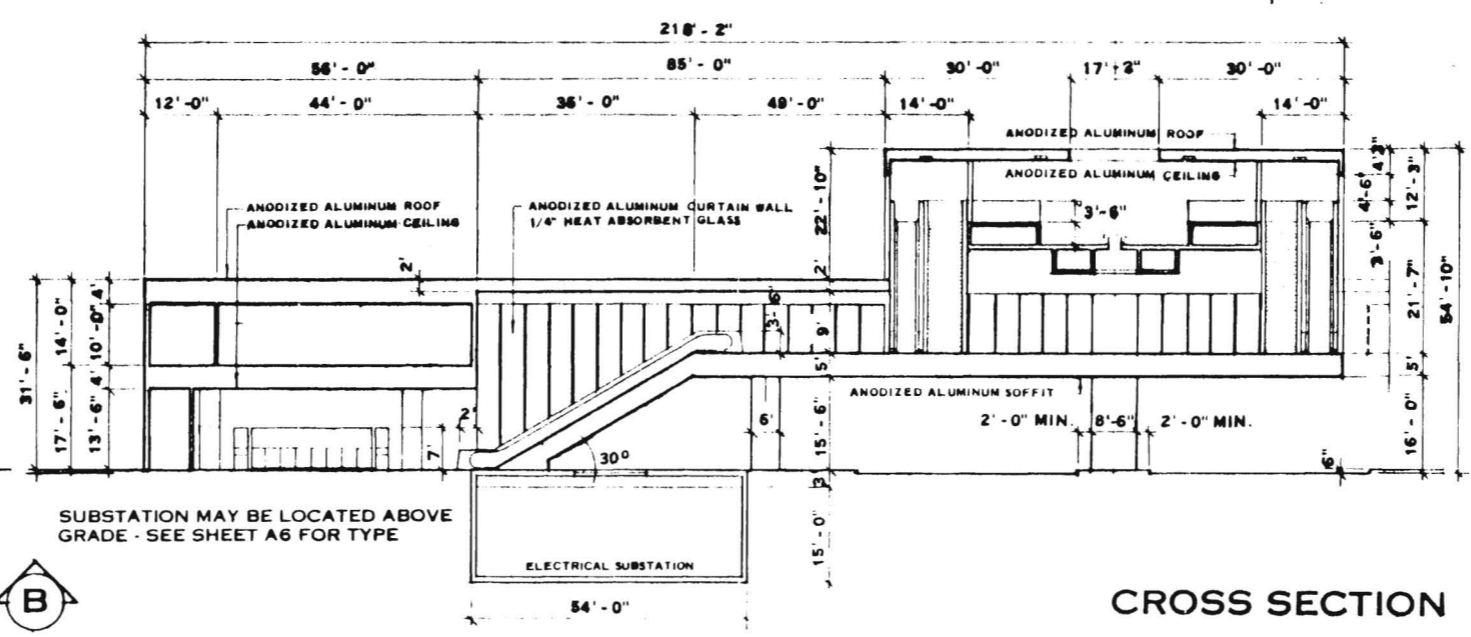
LONGITUDINAL ELEVATION



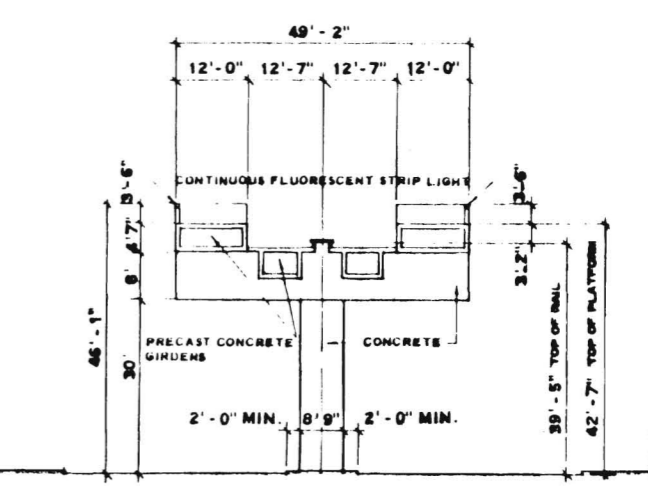
LONGITUDINAL SECTION



CROSS SECTION A

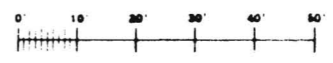


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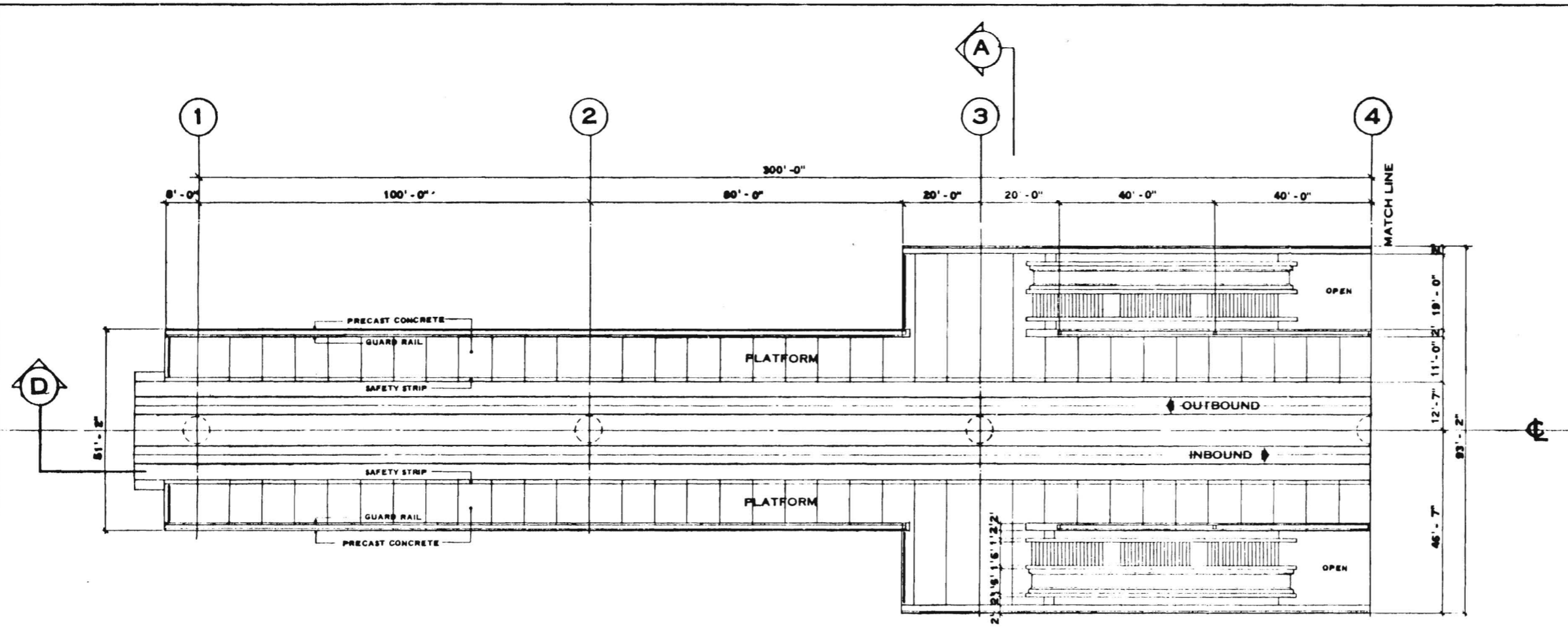


CROSS SECTION C

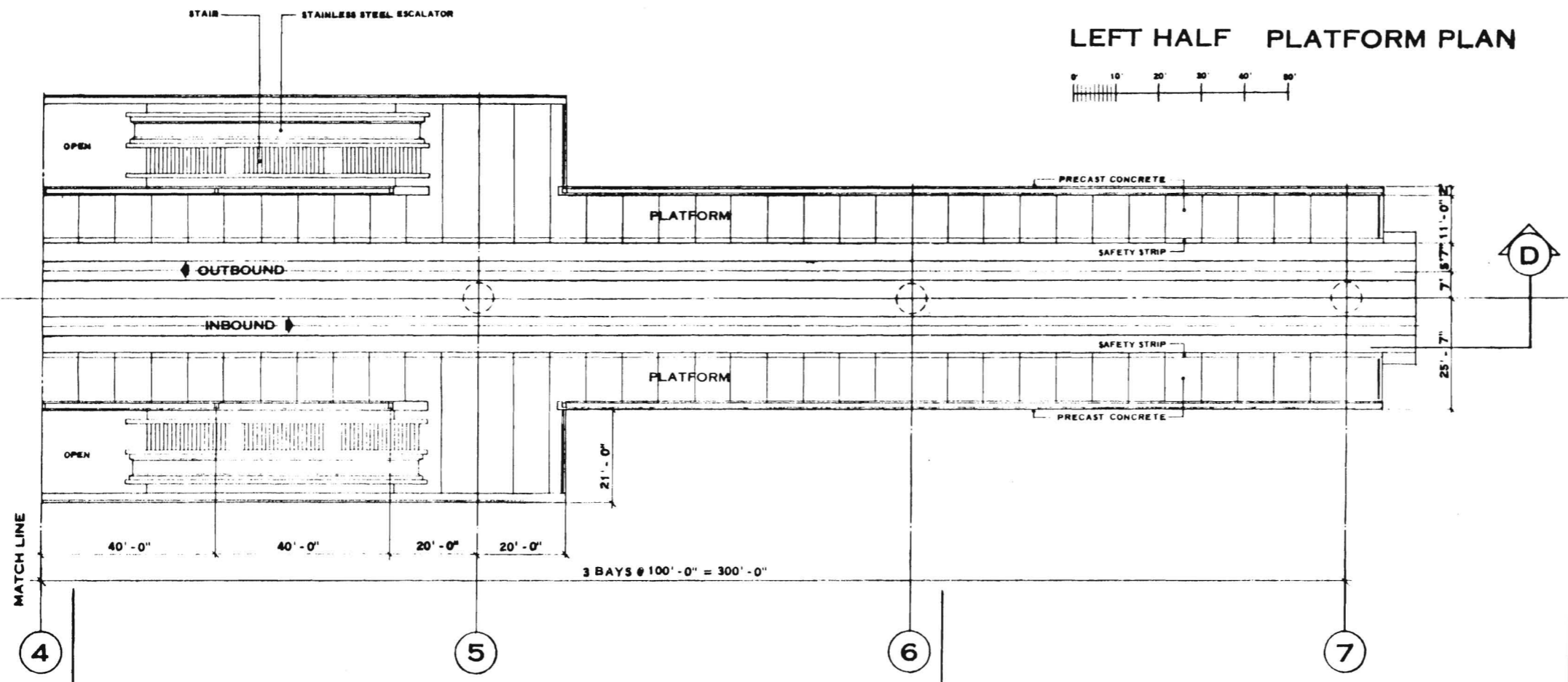
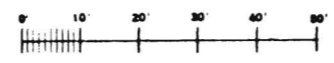
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SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS		DATE
DESIGNER	CHECKED	
DRN: J. L. SON	REVISION	DATE
PROJECT MANAGER	BY	
ARCHITECT	DATE	
KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON & MENDENHALL ARCHITECTS - ENGINEERS		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		
TITLE: AERIAL STATION IN STREET LIGHTING WITH SIDE PLATFORM AND DETACHED CONCOURSE		AST A3



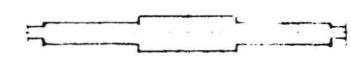
LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN

FOR STRUCTURAL INFORMATION, SEE STRUCTURAL DRAWINGS

- SF-6 NORTH HOLLYWOOD
- SF-9 BURBANK BLVD.
- SF-10 VAN NUYS
- SF-11 SHERMAN CIRCLE
- LB-3 ADAMS
- LB-4 VERNON AVE.
- LB-5 GAGE
- LB-6 FIRESTONE



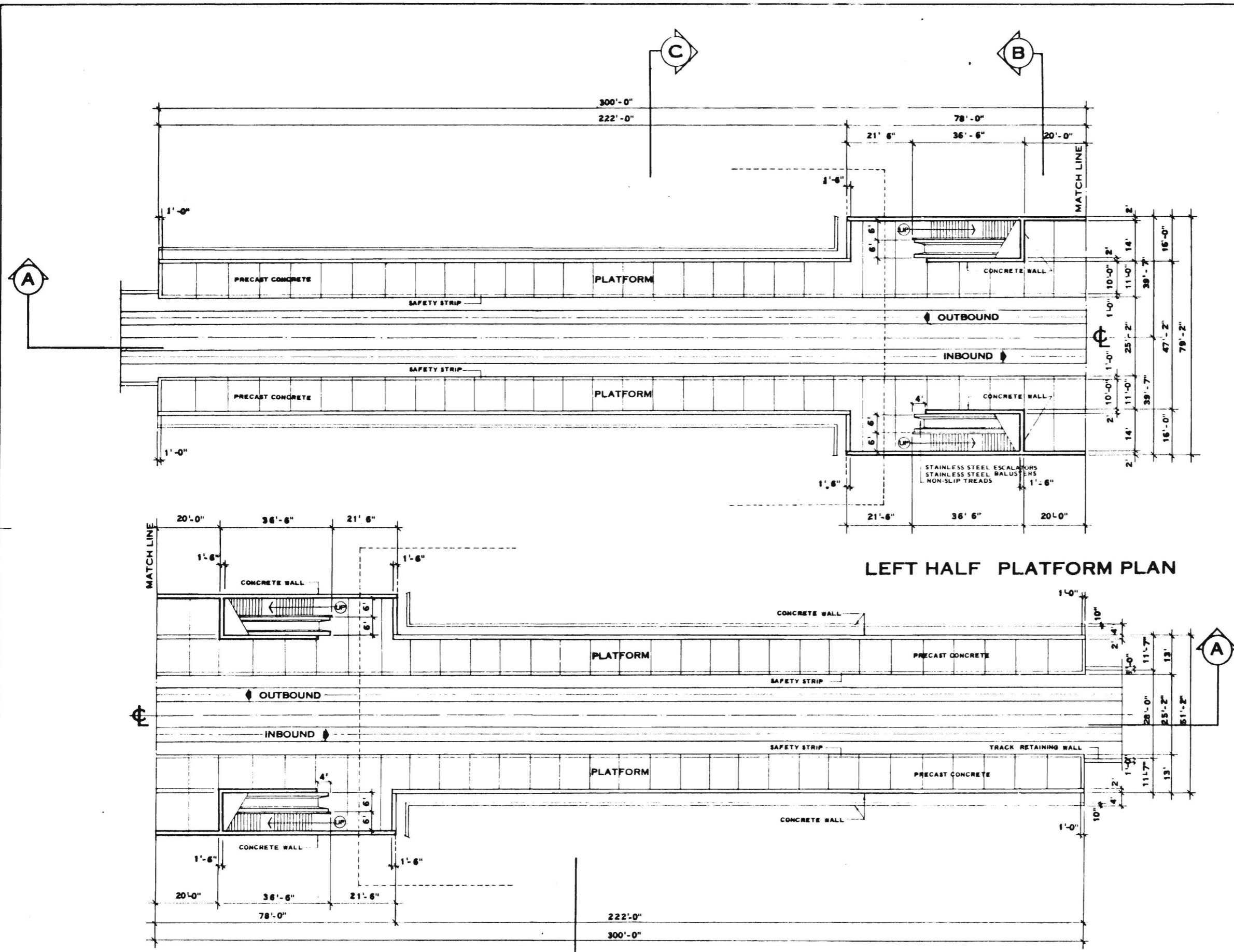
KEY PLAN

APPROVALS		8 DEC 87	KLEIN	BOYD
PROJECT MANAGER	PROJECT ENGINEER			
A J O I N T V E N T U R E		8 DEC 87	KLEIN	BOYD
A J O I N T V E N T U R E				
KAISER ENGINEERS		SOUTHERN CALIFORNIA		
DANIEL MANN, JOHNSON & MENDELHALL		RAPID TRANSIT DISTRICT		
ARCHITECTS - ENGINEERS		LOS ANGELES, CALIFORNIA 90015		
Aerial Station with Center-Loaded Side Platform and Concourse Under		ASU		
A4		A4		





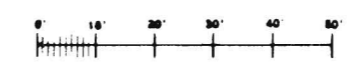




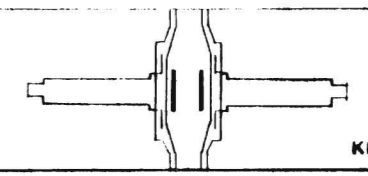
LEFT HALF PLATFORM PLAN

RIGHT HALF PLATFORM PLAN

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SUBJECT TO CHANGE IN FINAL DESIGN

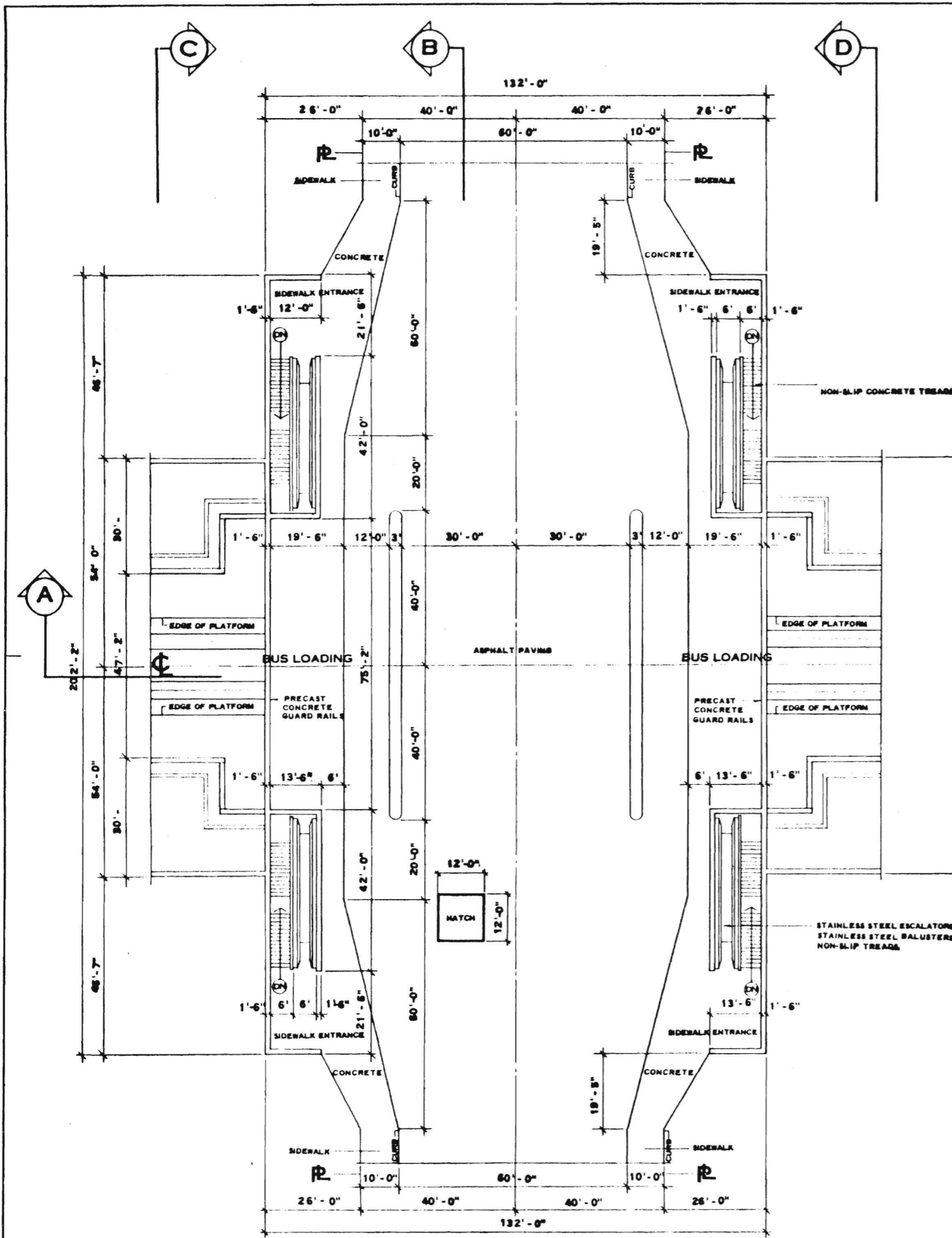


SF-1 BEVERLY BLVD.  
SF-2 SANTA MONICA BLVD.



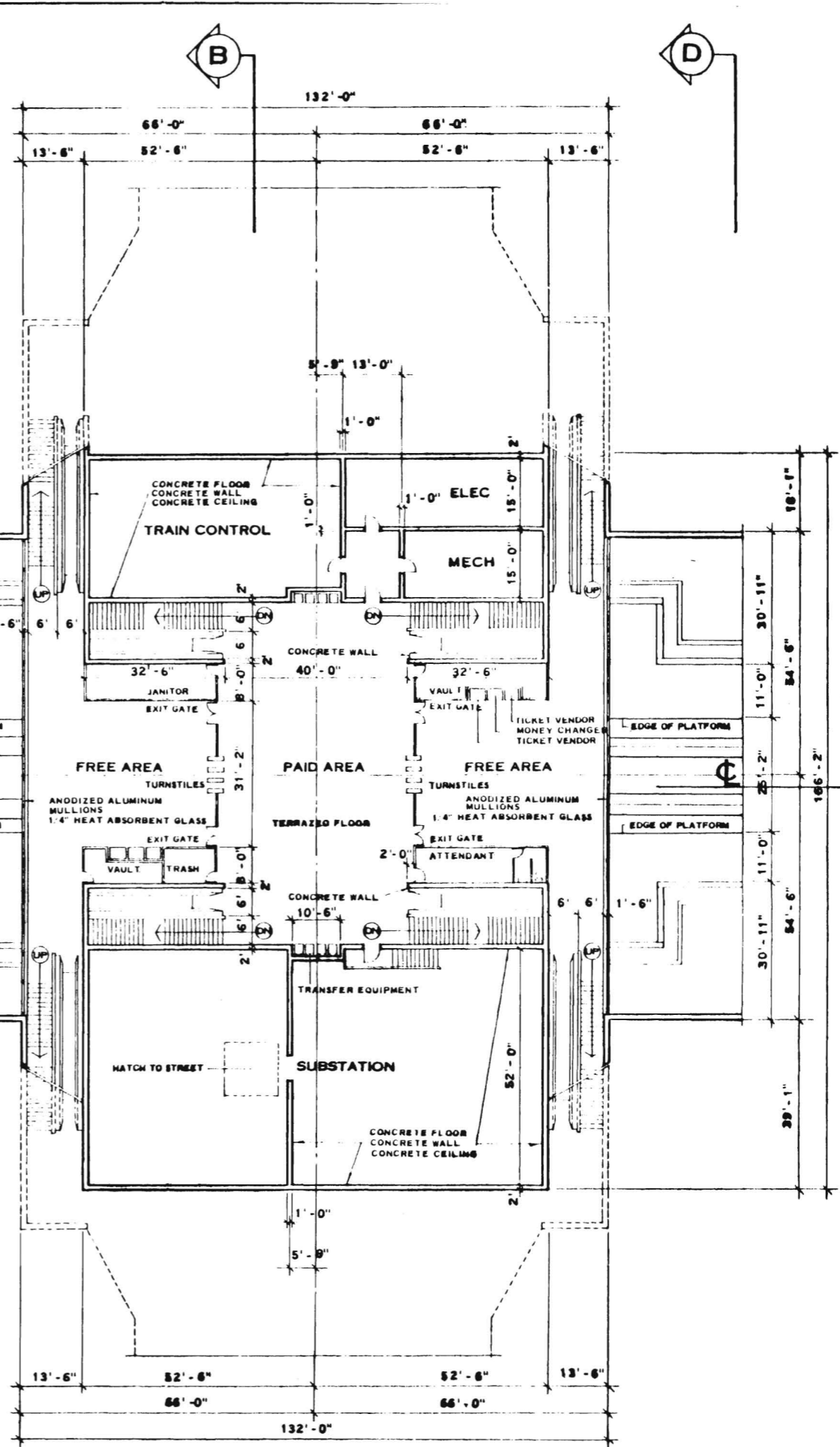
KEY PLAN

DRAWING NO. <b>A7</b>	APPROVALS PROJECT MANAGER DESIGNER CHECKED DATE	8 DEC 87 DRAWN BY DOBRA CHECKED BY [Signature]	KAISER ENGINEERS A JOINT VENTURE DANIEL, MANN, JOHNSON, & MENDENHALL ARCHITECTS - ENGINEERS	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	TITLE OPEN-CUT STATION WITH CENTER-LOADED SIDE PLAT- FORMS AND CONCOURSE OVER	XSO	DRAWING NO. <b>A7</b>
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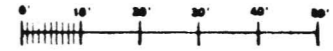


**STREET LEVEL PLAN**

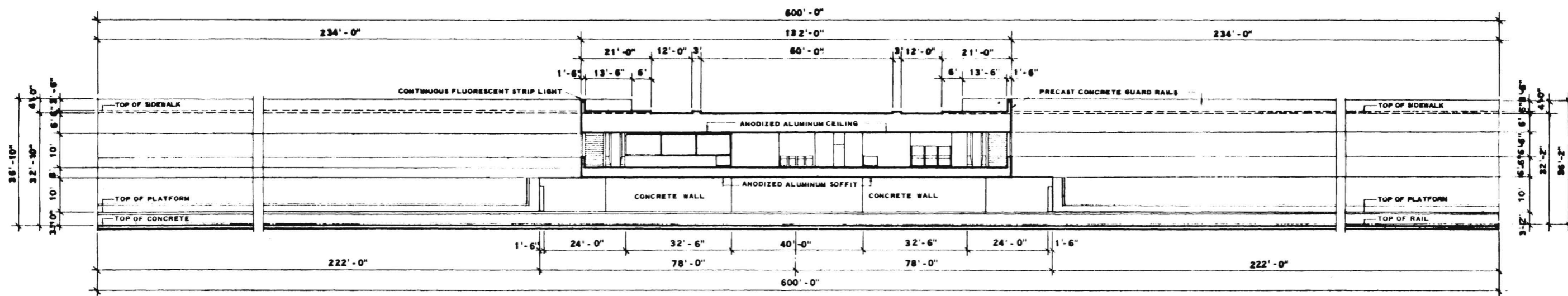
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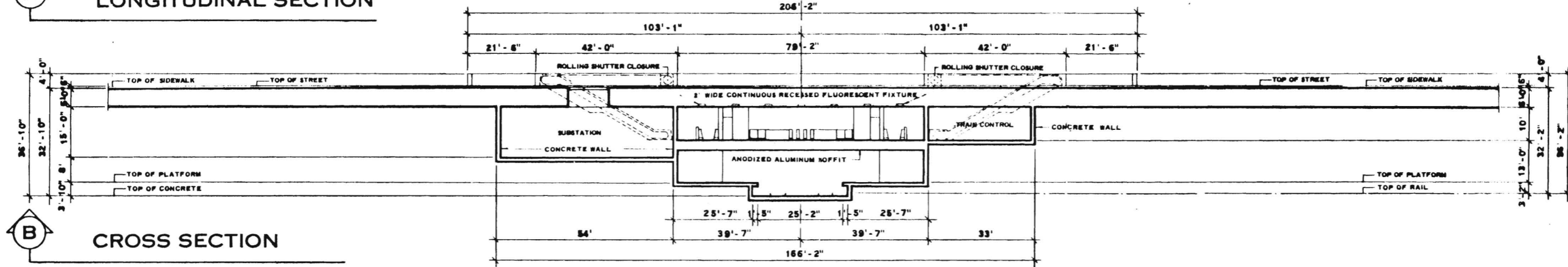
**CONCOURSE LEVEL PLAN**



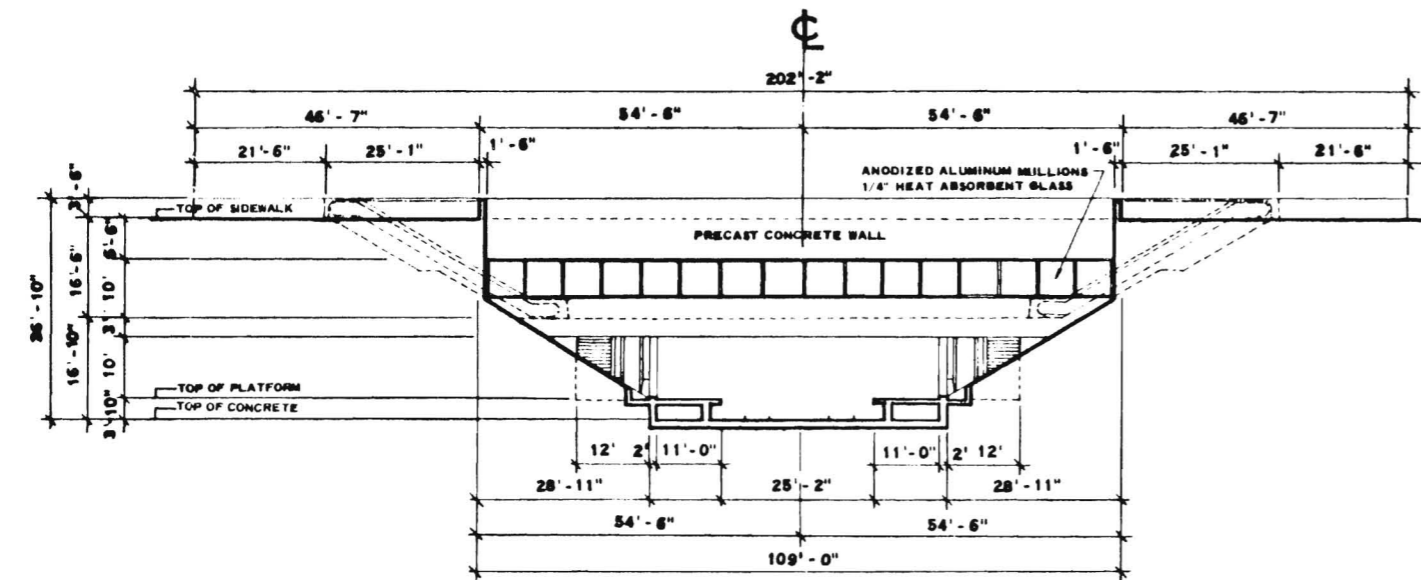
TITLE OPEN-CUT STATION WITH CENTER-LOADED SIDE PLAT- FORMS AND CONCOURSE OVER	DRAWING NO. XSO	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS ENGINEERS	I. DEC 87	APPROVALS
					DESIGNED BY JOHN P. FORRA	REVISION
					CHECKED BY J. J. JAMES	BOARD
					DATE	DATE



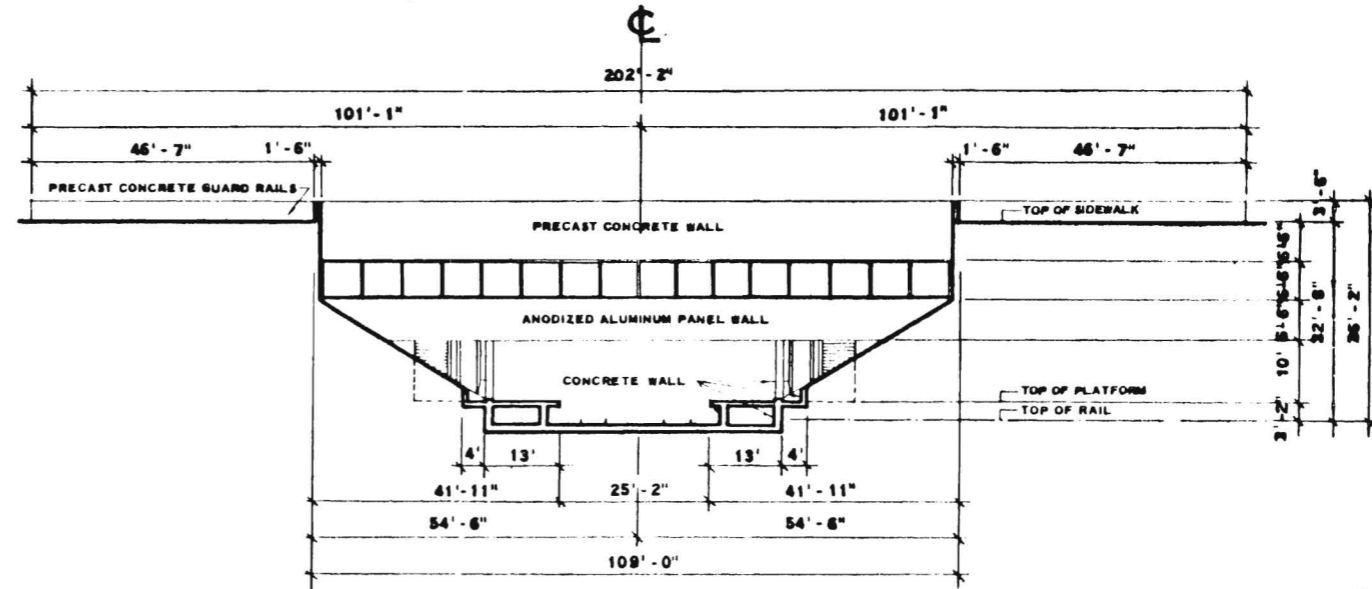
**A** LONGITUDINAL SECTION



**B** CROSS SECTION

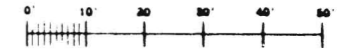


**C** CROSS SECTION



CROSS SECTION **D**

PRELIMINARY DESIGN ONLY  
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SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS	DATE
PROJECT ENGINEER	
REVISION	
DATE	
8 DEC 87	
DRAWN BY: DOBRA	
CHECKED BY: [Signature]	
SCALE	
AB	

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL, MANN, JOHNSON, & MENDENHALL  
ARCHITECTS ENGINEERS

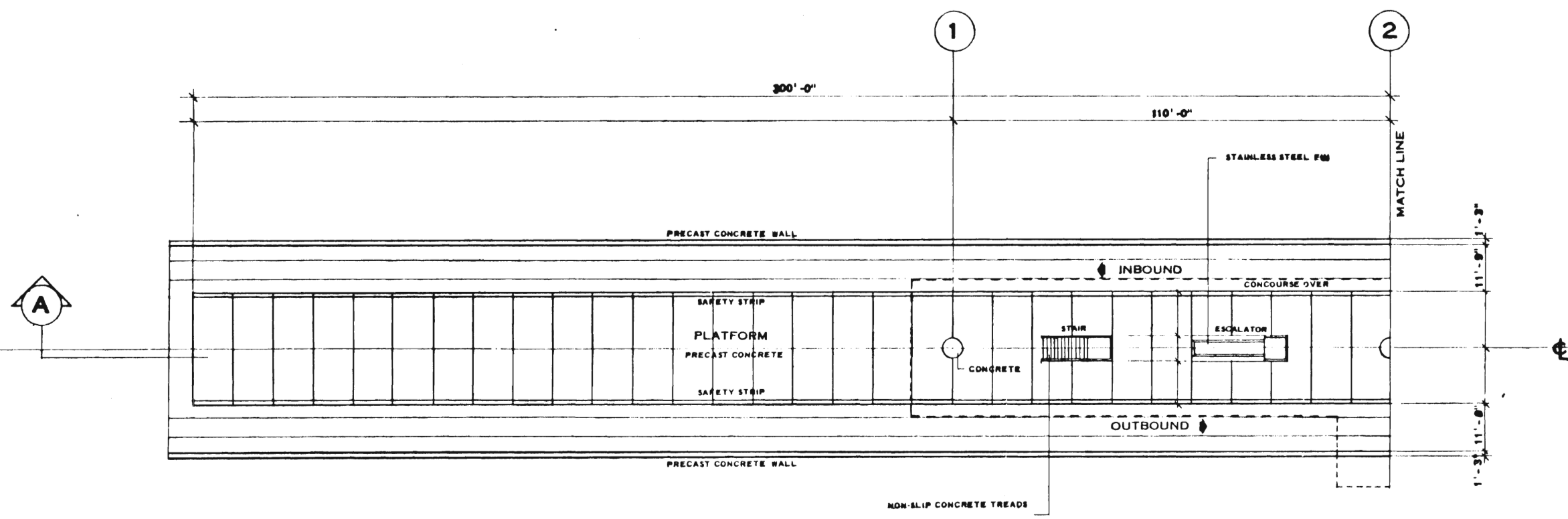
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

XSO

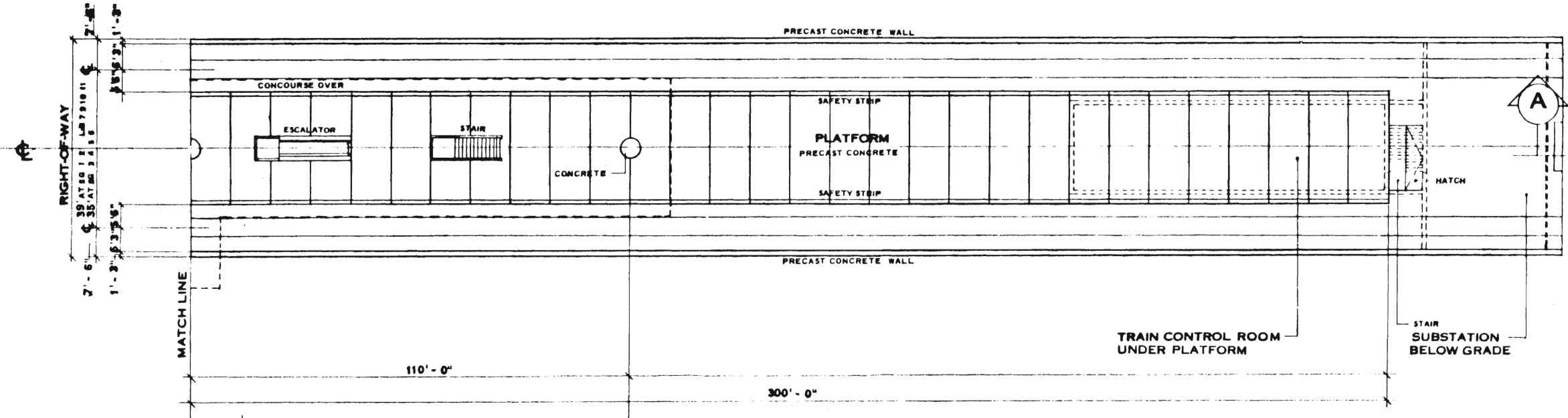
TITLE: OPEN-CUT STATION WITH CENTER-LOADED SIDE PLATFORMS AND CONCOURSE OVER

DRAWING NO.

A9

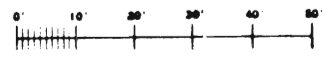


LEFT HALF PLATFORM PLAN

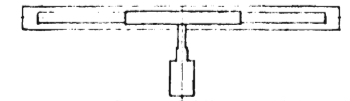


RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

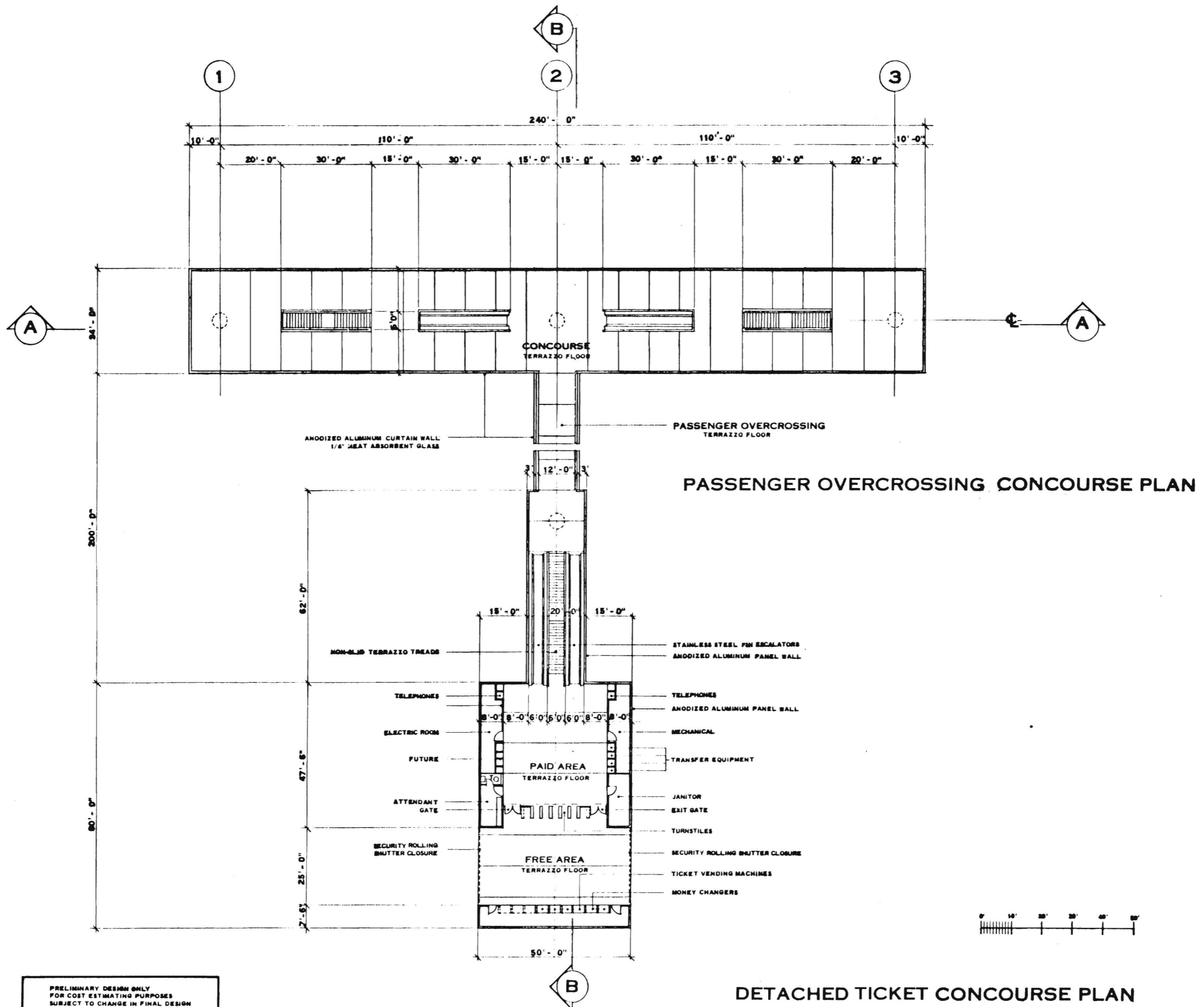


- SG-1 COUNTY HOSPITAL
- SG-3 FREMONT
- SG-5 SAN GABRIEL
- SG-6 ROSEMEAD
- LB-7 WATTS
- LB-11 WARDLOW
- LB-12 PACIFIC COAST



KEY PLAN

APPROVALS	DATE	BY
PROJECT MANAGER		
DESIGNER		
CHECKER		
SCALE		
PROJECT NO.	<b>A10</b>	
KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS - ENGINEERS		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		
FTID		
GCT		
THIS ON-GRADE STATION IN FREEMAN MEDIAN WITH CENTER- LOADED CENTER PLATFORM IS A DETACHED CONCOURSE		
<b>A10</b>		



PASSENGER OVERCROSSING CONCOURSE PLAN

DETACHED TICKET CONCOURSE PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS		A11	
DESIGNED BY	REVISION	DATE	BY
DRAWN BY	NO. OF SHEETS		
CHECKED BY	TITLE		
DATE			
KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON, & MENDELHALL ARCHITECTS ENGINEERS			
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015			
TITLE: ON-GRADE STATION IN FREEWAY MEDIAN WITH CENTER- LOADED CENTER PLATFORM, DETACHED CONCOURSE			
GCT		A11	



REVISED  
26 JAN 88

A13

APPROVALS	REVISION	DATE

REVISION

BY

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL, MANN, JOHNSON & MENDENHALL  
ARCHITECTS - ENGINEERS

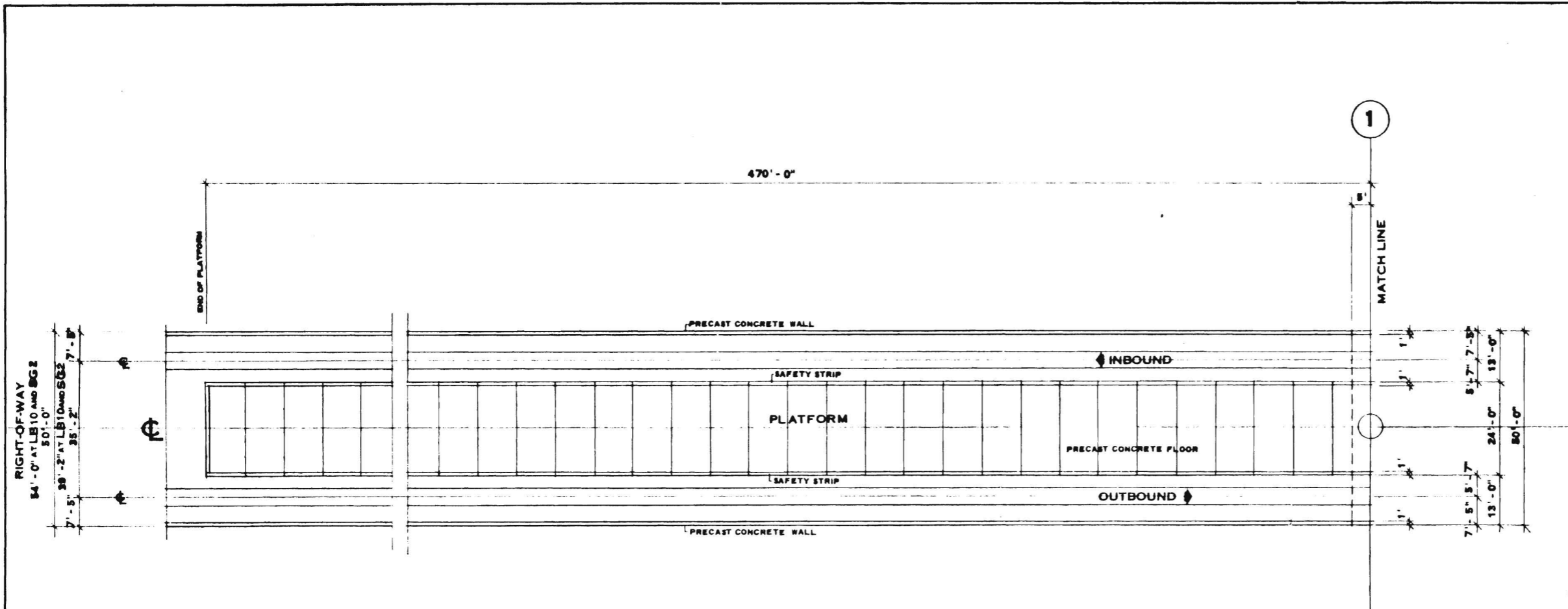


SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

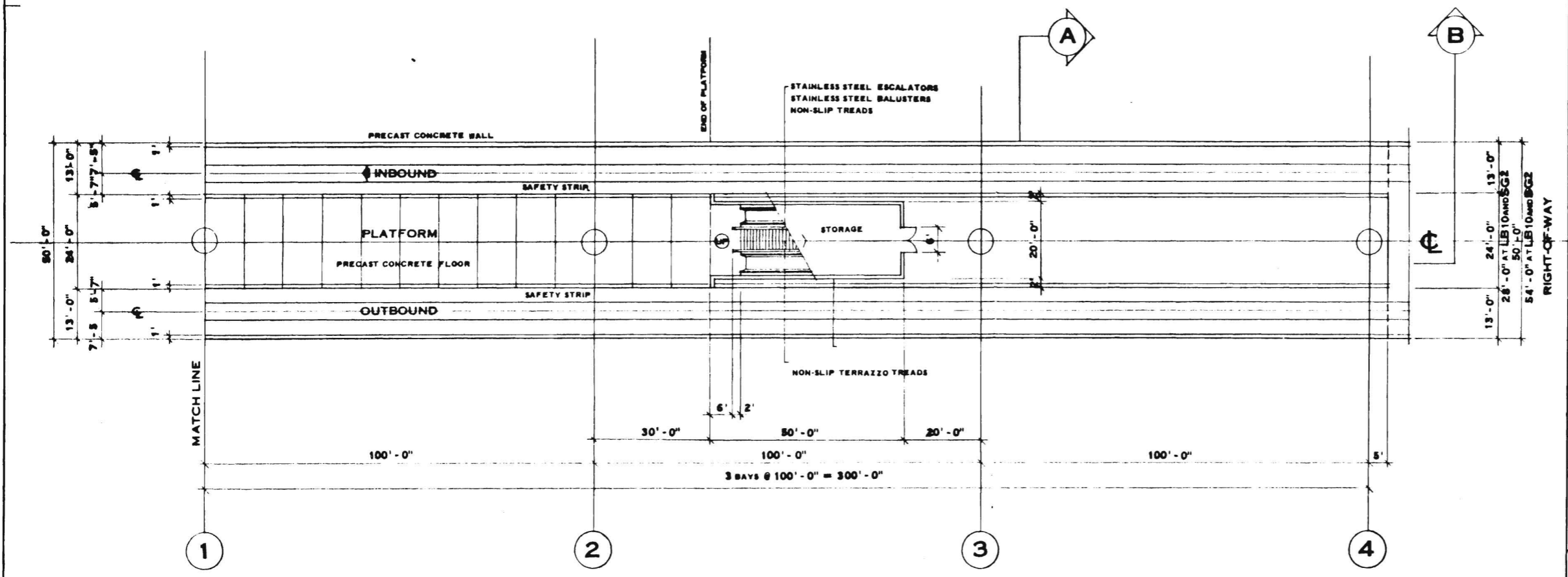
GCO

ON-GRADE STATION IN  
FREEWAY MEDIAN WITH END-  
LOADED CENTER PLATFORM,  
CONCOURSE OVER

A13

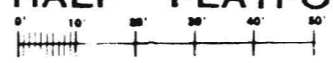


LEFT HALF PLATFORM PLAN

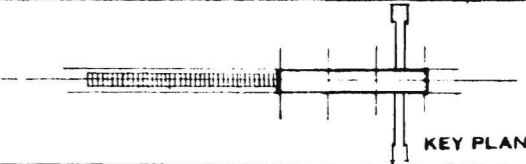


RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



SG-2 STATE COLLEGE  
SG-4 GARFIELD  
LB-9 COMPTON



KEY PLAN



REVISED  
30 JAN 66

**A14**

APPROVALS  
PROJECT MANAGER  
CHECKED  
DATE

8 DEC 67  
DRAWN BY WILSON  
CHECKED BY  
PROJECT NO. 6070

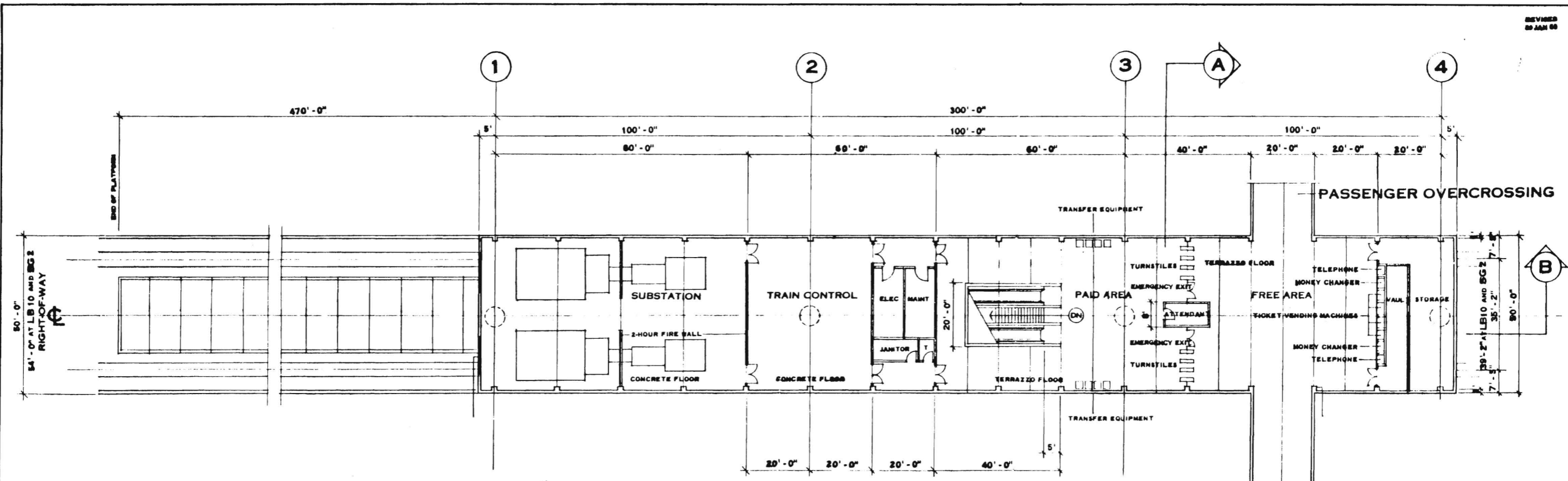
KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL, MANN, JOHNSON, & MENDENHALL  
ARCHITECTS-ENGINEERS

**FID**  
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

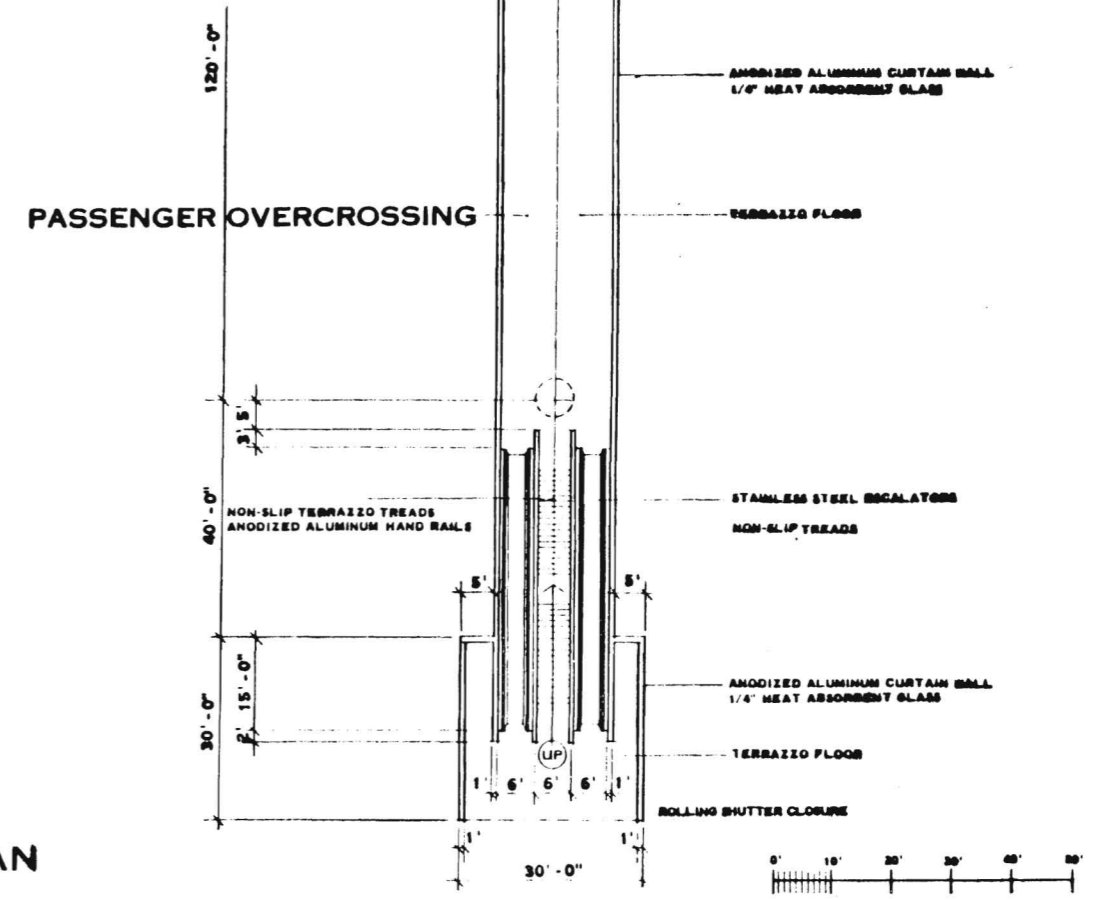
**GCO**

ON-GRADE STATION IN  
FREEWAY MEDIAN WITH END-  
LOADED CENTER PLATFORM

**A14**

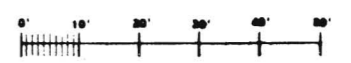


**CONCOURSE PLAN**

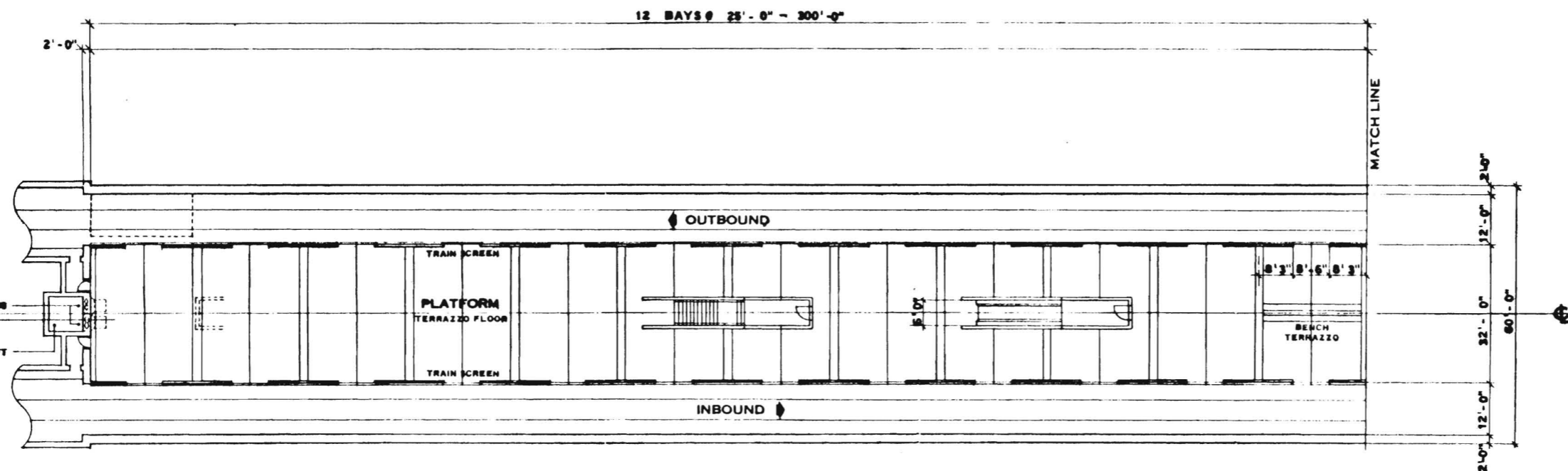


**GROUND LEVEL PLAN**

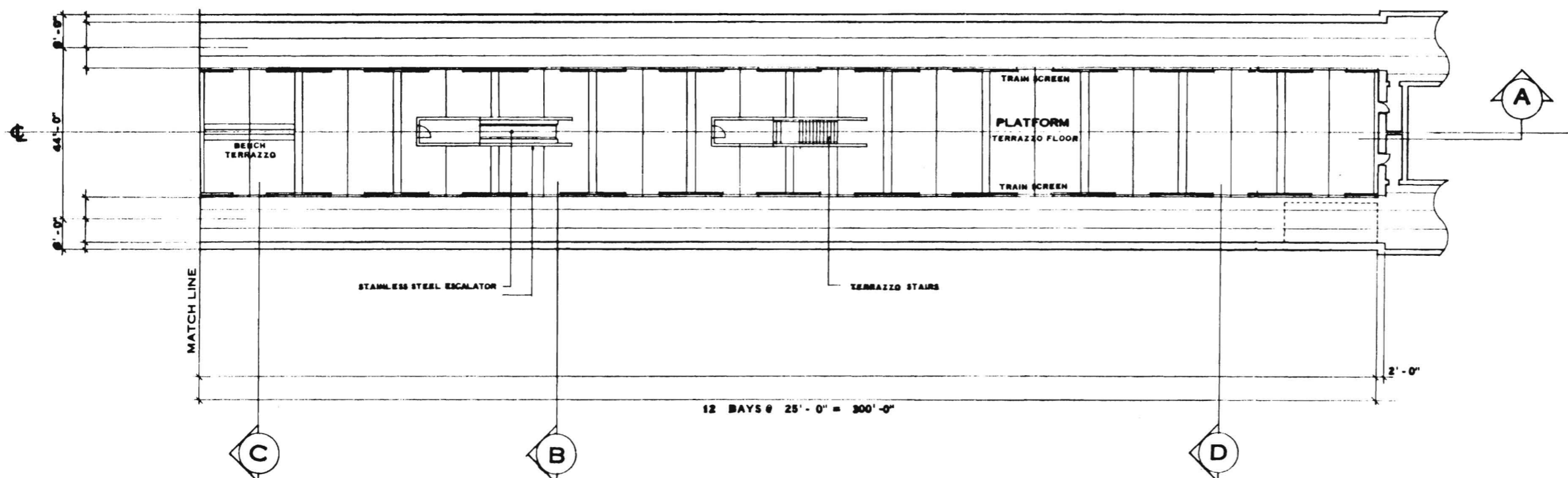
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN





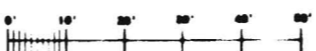


LEFT HALF PLATFORM PLAN

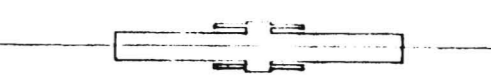


RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



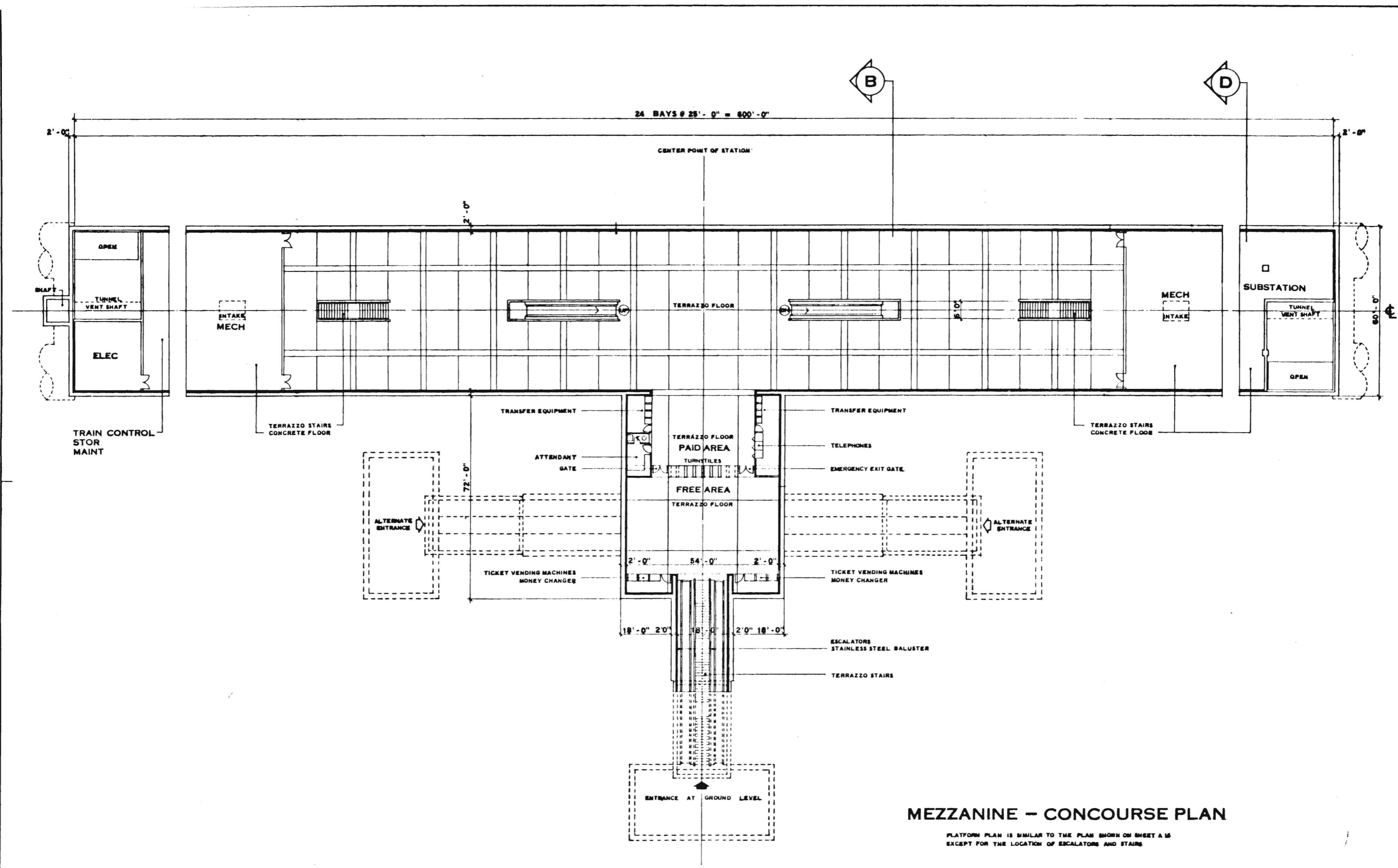
W-1 UNION STATION  
W-5 LUCAS  
W-10 WILSHIRE-CRENSHAW  
W-11 WILSHIRE-LA BREA



KEY PLAN

TITLE: SUBWAY STATION WITH CENTRAL CONCOURSE PLATFORM AND CONCOURSE OVER DRAWING NO. 2 SHEET NO. 2 A16	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	FTID ARCHITECTS ENGINEERS DANIEL MANN, JOHNSON, & MENDENHALL A JOINT VENTURE 17120 E. SUGAR BOULEVARD SUITE 100 TUSTIN, CALIFORNIA 92680 714/771-1100	APPROVALS PROJECT MANAGER DATE
			17 DEC 87 DRAWN BY CHECKED BY DATE



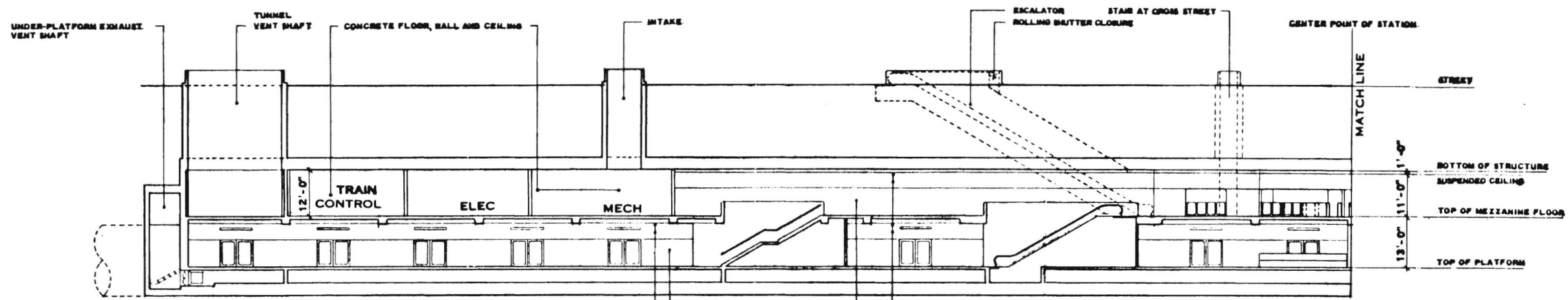


PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

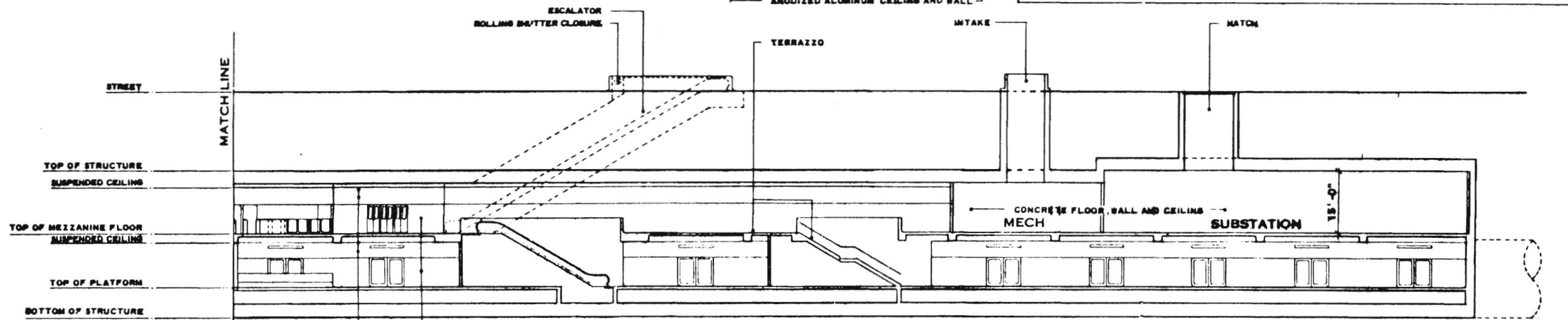


**MEZZANINE - CONCOURSE PLAN**

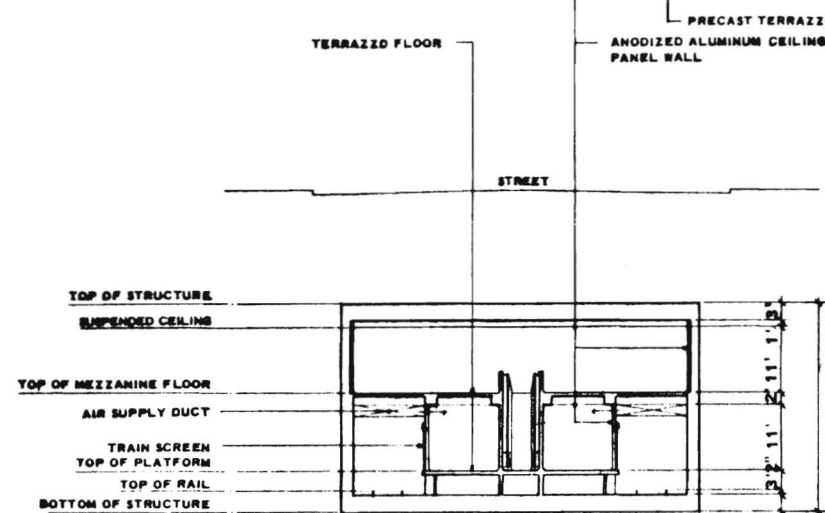
PLATFORM PLAN IS SIMILAR TO THE PLAN SHOWN ON SHEET A16  
EXCEPT FOR THE LOCATION OF ESCALATORS AND STAIRS



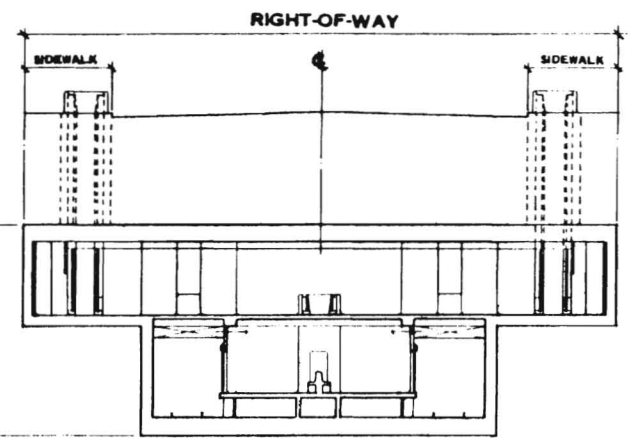
**A LEFT HALF LONGITUDINAL SECTION**



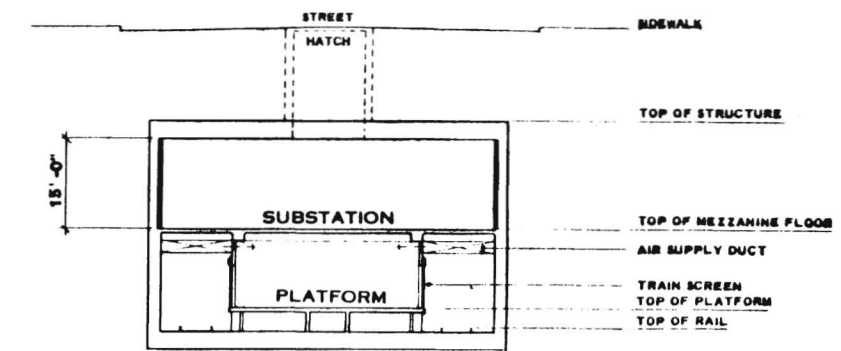
**A RIGHT HALF LONGITUDINAL SECTION**



**B CROSS SECTION**

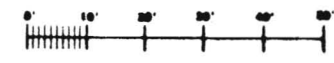


**C CROSS SECTION**



**D CROSS SECTION**

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS	DATE
REVISION	DATE
NO. OF REVISIONS	DATE
NO. OF SHEETS	DATE
NO. OF SHEETS	DATE

17 DEC 87  
DRAWN BY: J. MANN  
CHECKED BY: J. MANN  
SCALE: 1/4" = 1'-0"



SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

**BCO**

TITLE: SUBWAY STATION WITH  
CENTER-LOADED CENTER  
PLATFORM AND CONCOURSE  
DRAWING NO. 2  
OVER

REVISED  
18 JAN 88

NO. **A20**

APPROVALS	DATE
PROJECT ENGINEER	
DESIGNER	
CHECKER	
DATE	

20 DEC 87  
DRAWN BY: GORRA  
SCALE: 1/8" = 1'-0"

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL, MANN, JOHNSON & MENDENHALL  
ARCHITECTS ENGINEERS



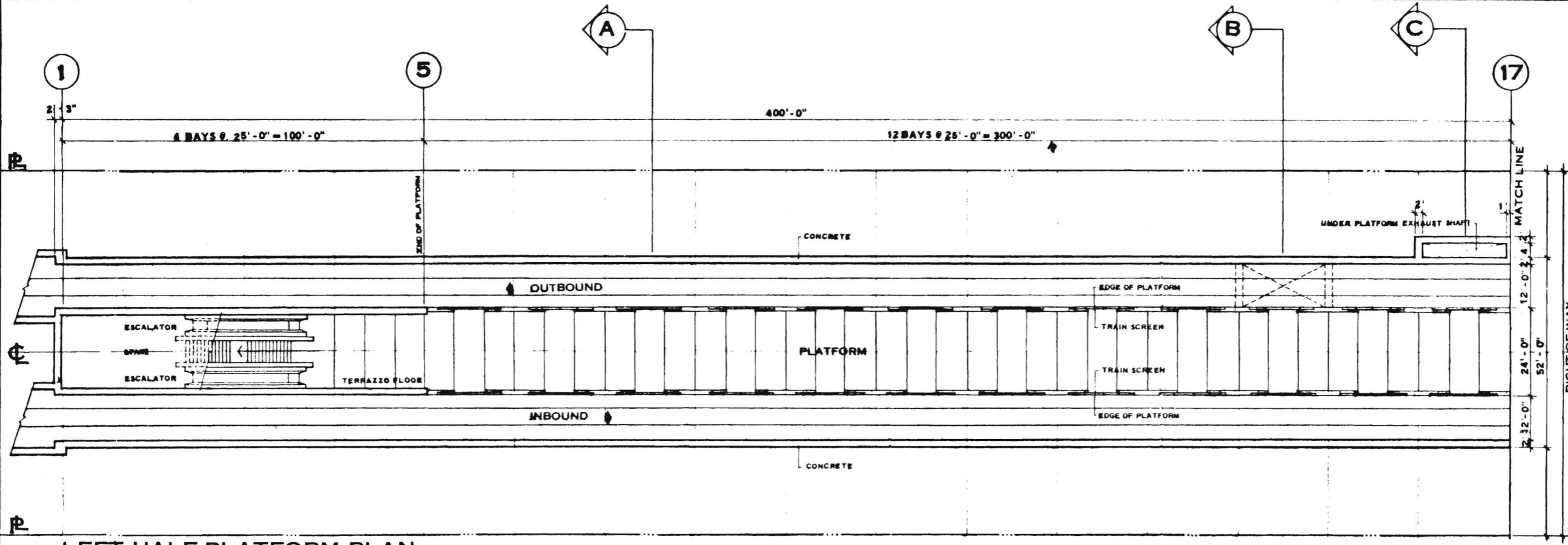
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

W-8  
W-12

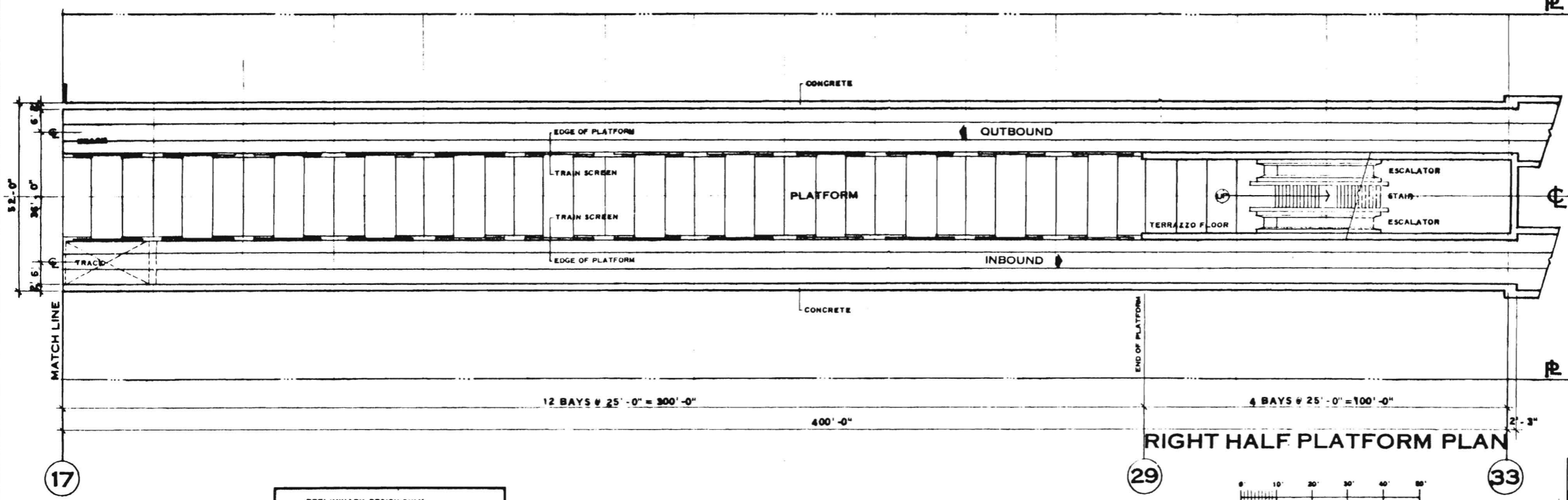
NORMANDIE  
FAIRFAX

BCO  
SUBWAY STATION WITH  
END-LOADED CENTER PLATFORM B  
AND CONCOURSE OVER

KEY PLAN  
**A20**

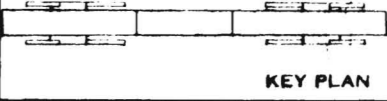
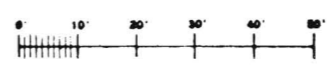


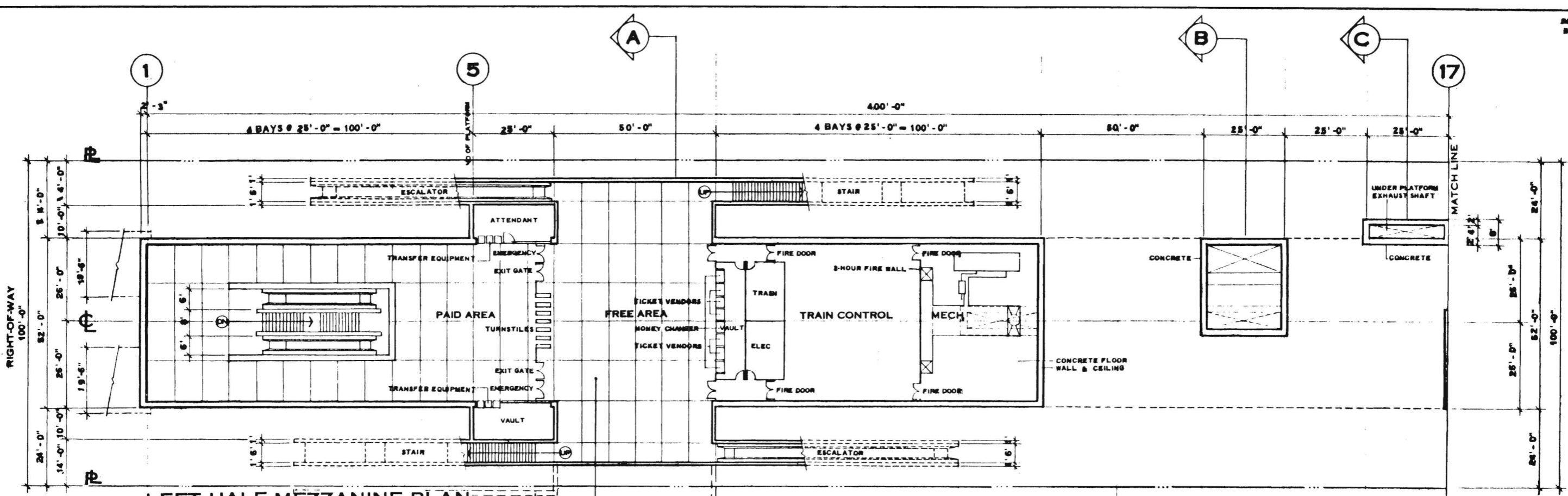
LEFT HALF PLATFORM PLAN



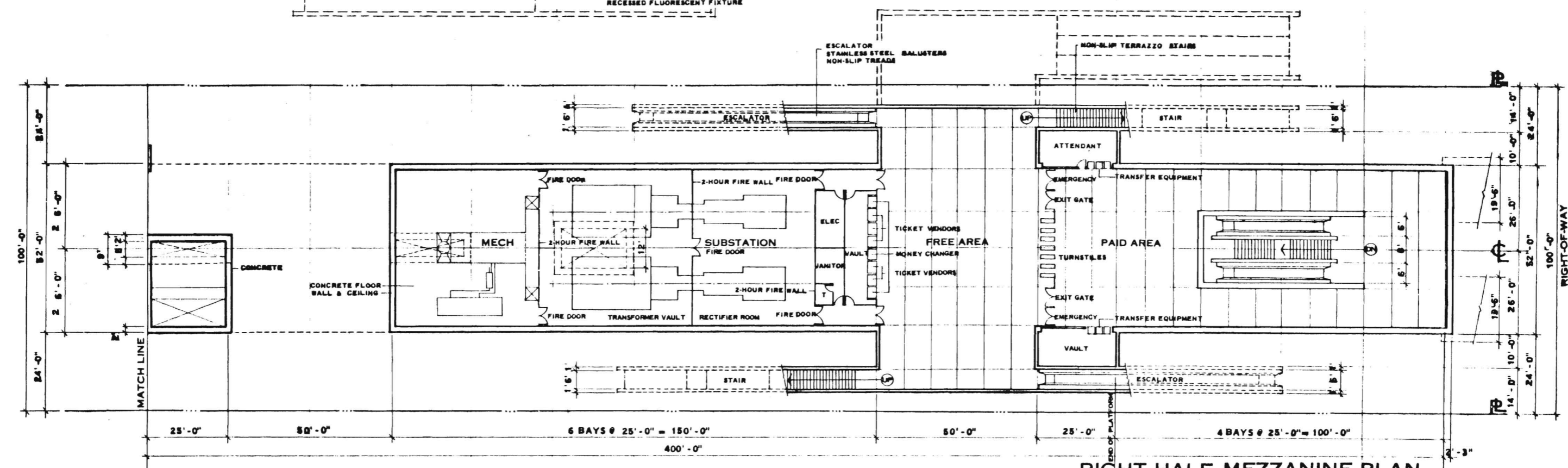
RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



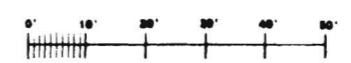


LEFT HALF MEZZANINE PLAN



RIGHT HALF MEZZANINE PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



REVISED  
5 JAN 88

A21

APPROVALS	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
SCALE	DATE
PROJECT NUMBER	DATE
PROJECT NAME	DATE
PROJECT LOCATION	DATE
PROJECT CLIENT	DATE
PROJECT ARCHITECT	DATE
PROJECT ENGINEER	DATE
PROJECT SURVEYOR	DATE
PROJECT CONTRACTOR	DATE
PROJECT SUBCONTRACTOR	DATE
PROJECT SPECIALIST	DATE
PROJECT CONSULTANT	DATE
PROJECT OTHER	DATE

Kaiser Engineers  
A Joint Venture  
Daniel Mann Johnson & Mendenhall  
Architects Engineers

Southern California  
Rapid Transit District  
Los Angeles, California 90015

BCO

Subway Station with  
End-Loaded Center Platform  
and Concourses Over

A21



REVISED  
18 JAN 68

**A22**

APPROVALS	PROJECT MANAGER	DATE
NO. DEC 67	NO. DEC 67	NO. DEC 67
BY: P. DOBBA	BY: P. DOBBA	BY: P. DOBBA
BY: J. L. J. J.	BY: J. L. J. J.	BY: J. L. J. J.

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL MANN, JOHNSON, & MENDENHALL  
ARCHITECTS ENGINEERS

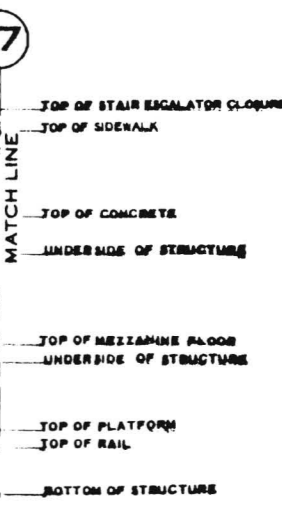
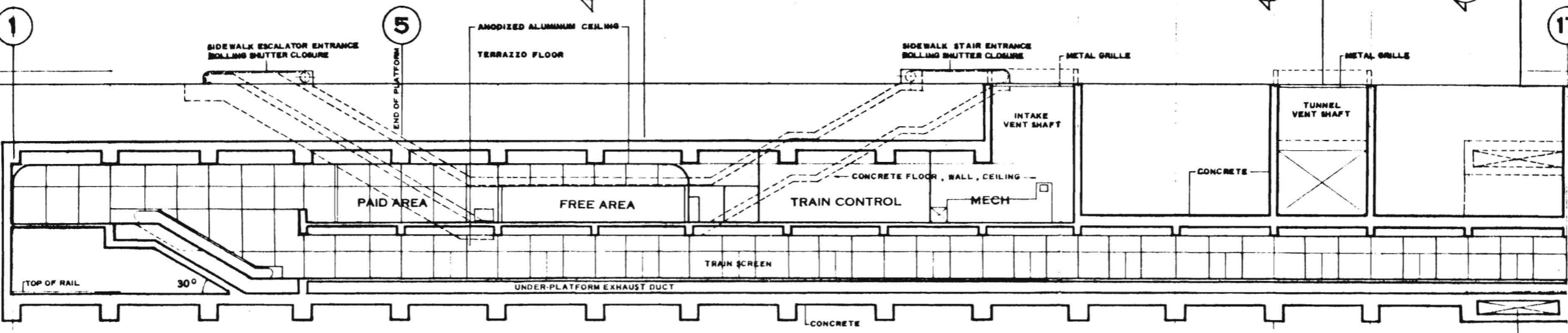
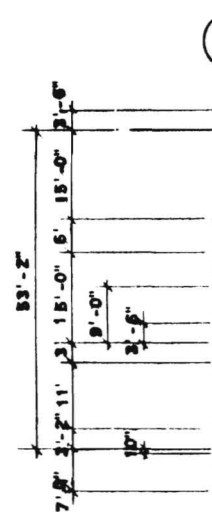
**FTD**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

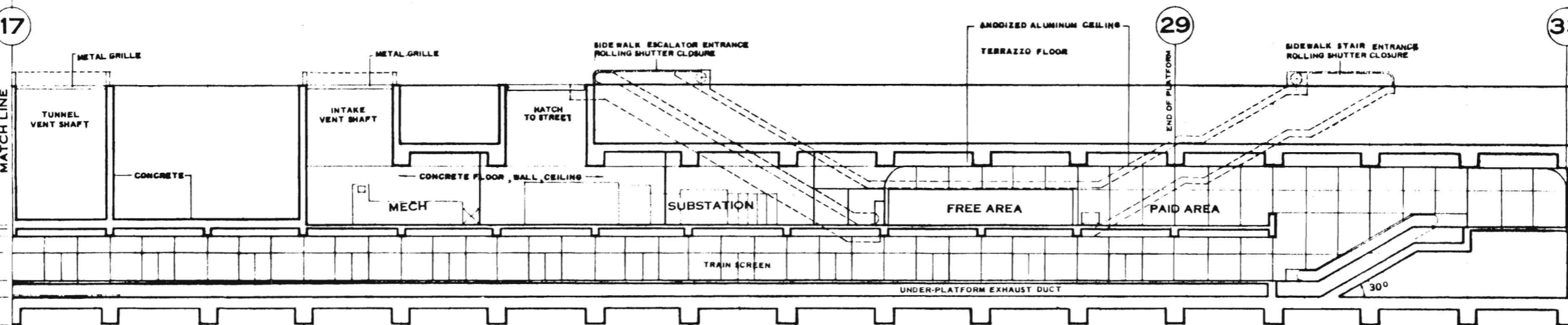
**BCO**

STATION WITH  
END-LOADING  
PLATFORM  
AND CONCOURSE OVER

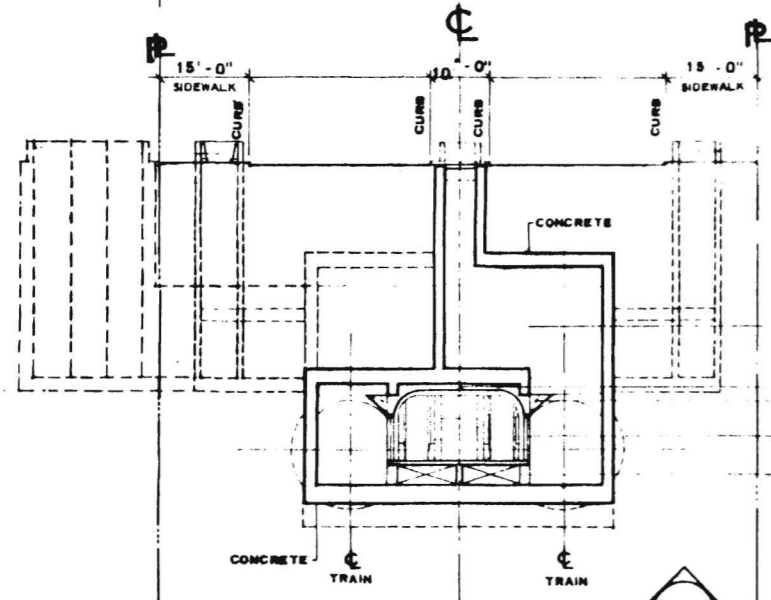
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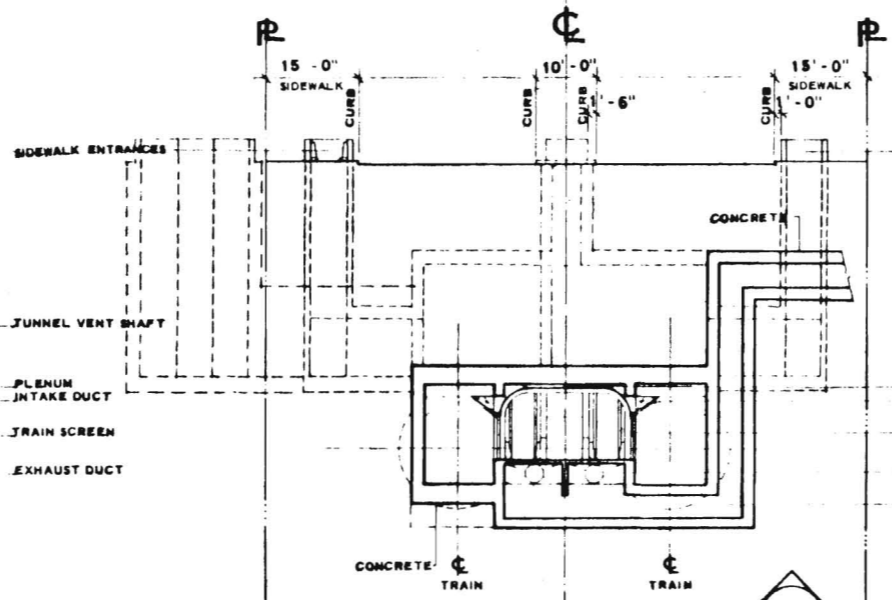
**LEFT HALF LONGITUDINAL SECTION**



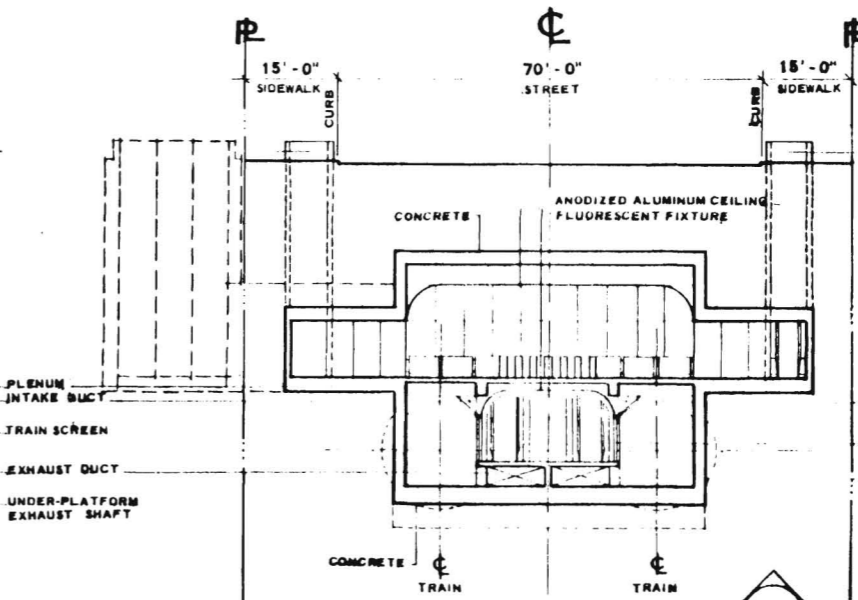
**RIGHT HALF LONGITUDINAL SECTION**



**CROSS SECTION B**

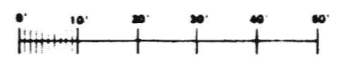


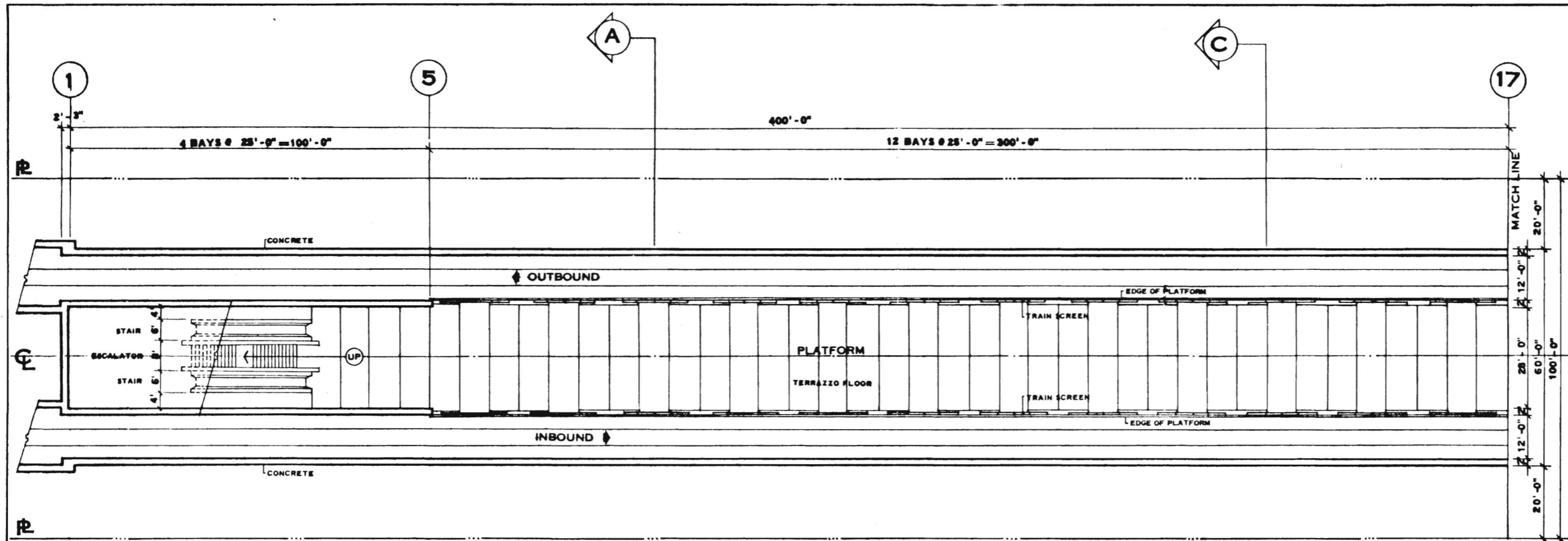
**CROSS SECTION C**



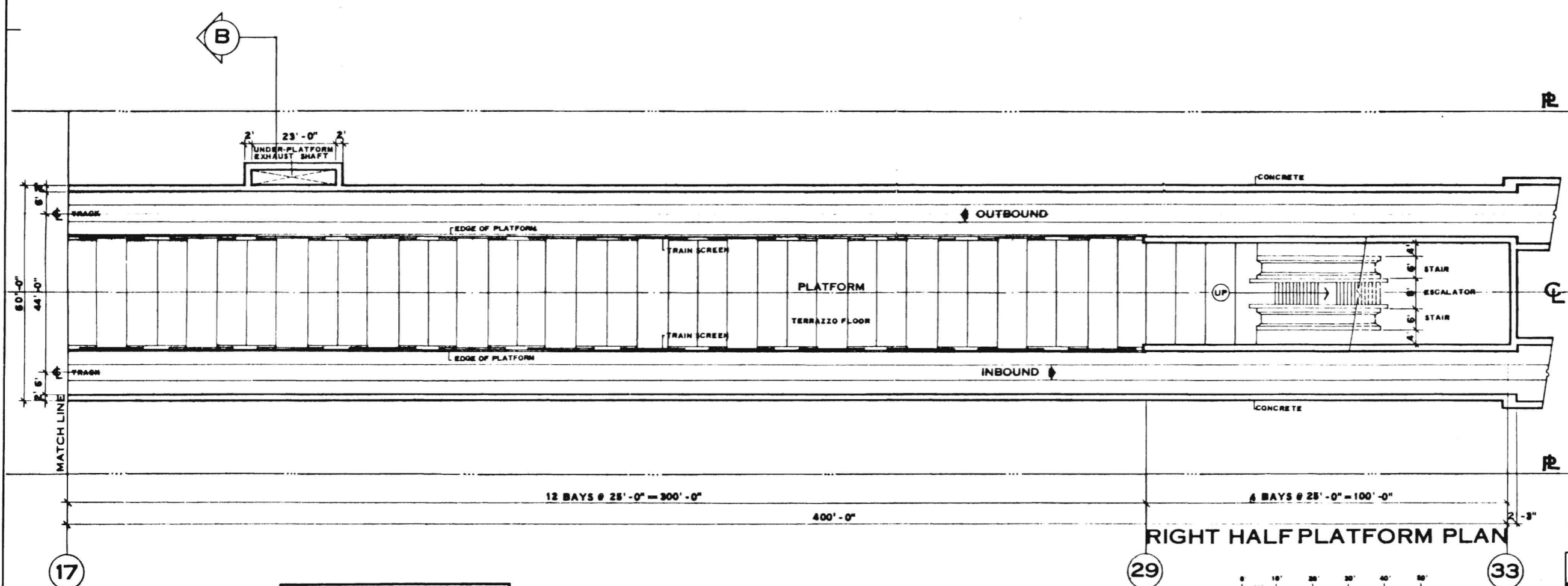
**CROSS SECTION A**

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



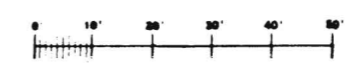


LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN

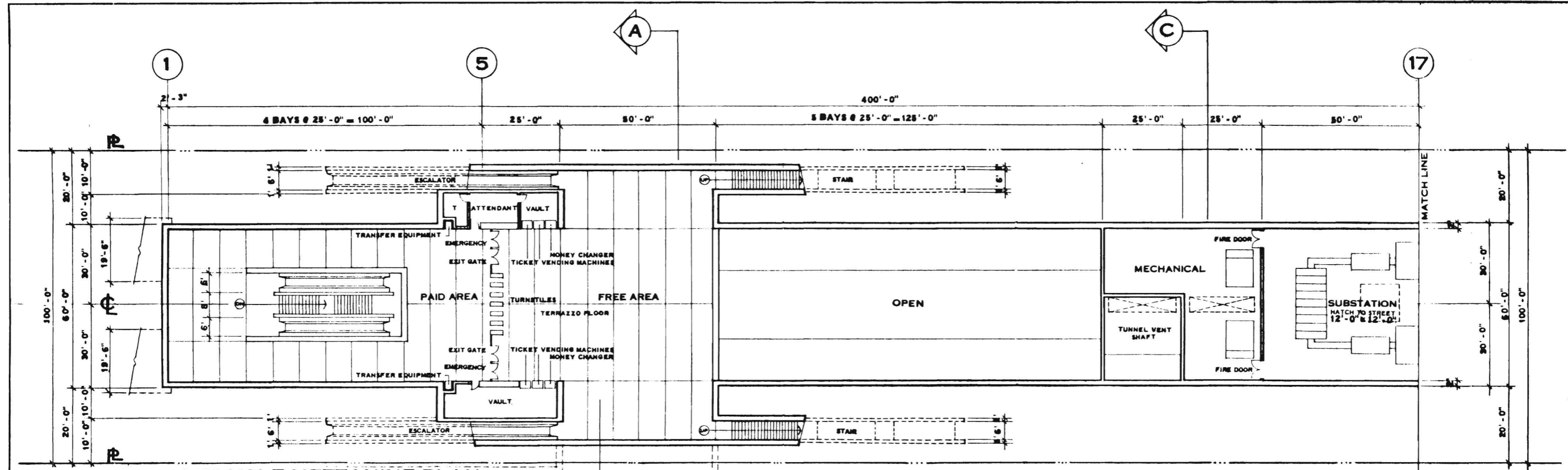
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



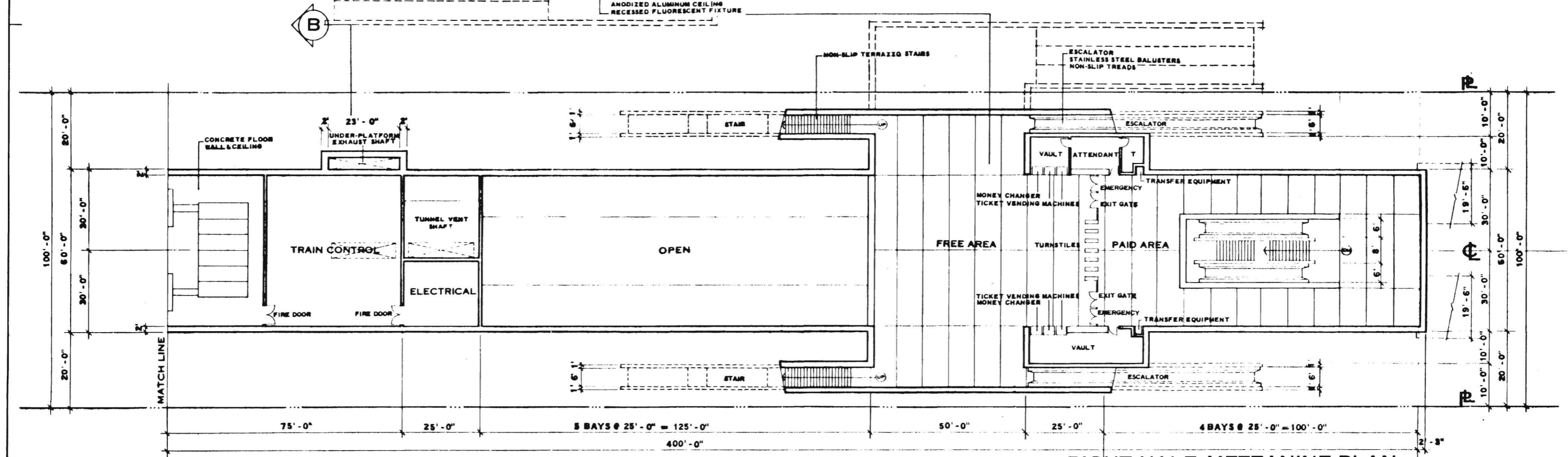
- W-6 ALVARADO
- W-7 VERMONT
- W-8 WILSHIRE-WESTERN
- W-13 LA CIENEGA
- W-14 BEVERLY HILLS
- W-15 CENTURY CITY
- W-16 WESTWOOD
- W-17 BARRINGTON
- LB-1 OLYMPIC
- LB-2 WASHINGTON
- LB-13 LONG BEACH



APPROVALS		DATE	
DESIGNED BY	PROJECT MANAGER	REVISION	DATE
DRAWN BY	CHECKED BY	SCALE	
DATE			
<b>KAISER ENGINEERS</b> A JOINT VENTURE DANIEL, MANN, JOHNSON, & MENDELHALL ARCHITECTS ENGINEERS			
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015			
TITLE		DRAWING NO.	
SUBWAY STATION WITH END-LOADED CENTER PLAT- FORM AND CONCOURSES OVER		A 23	

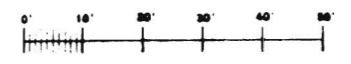


LEFT HALF MEZZANINE PLAN



RIGHT HALF MEZZANINE PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



DATE	NO.	DESCRIPTION
11 MAR 08	1	ISSUED FOR PERMIT
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11 MAR 08	3	ISSUED FOR PERMIT
11 MAR 08	4	ISSUED FOR PERMIT
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11 MAR 08	99	ISSUED FOR PERMIT
11 MAR 08	100	ISSUED FOR PERMIT

APPROVALS

PROJECT MANAGER

ARCHITECTS

ENGINEERS

BCO

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

LOS ANGELES, CALIFORNIA 90011

TITLE

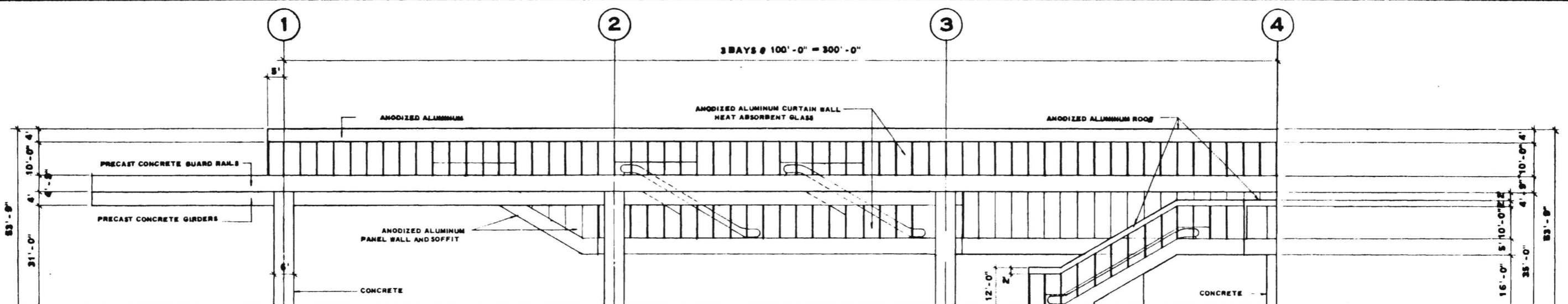
SUBWAY STATION WITH ENCLOSED CENTER PLATFORM AND CONCOURSES OVER

DATE

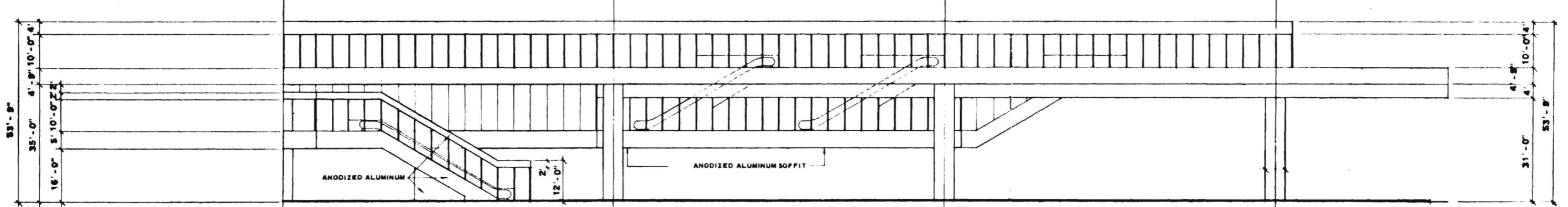
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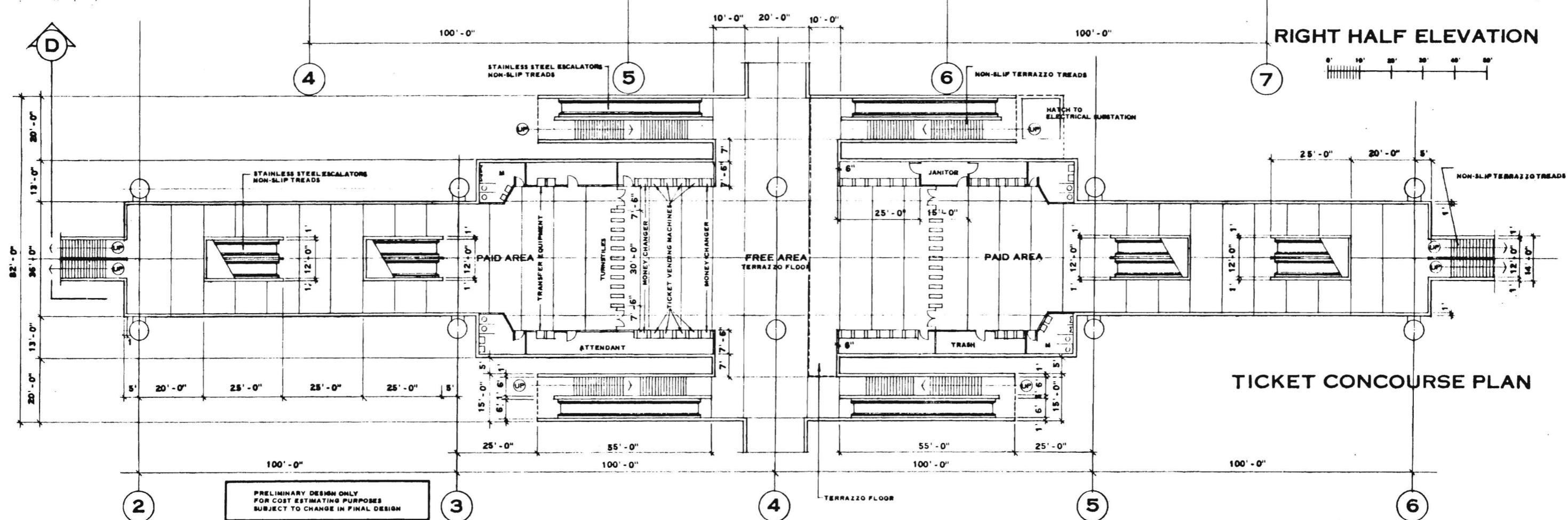




LEFT HALF ELEVATION

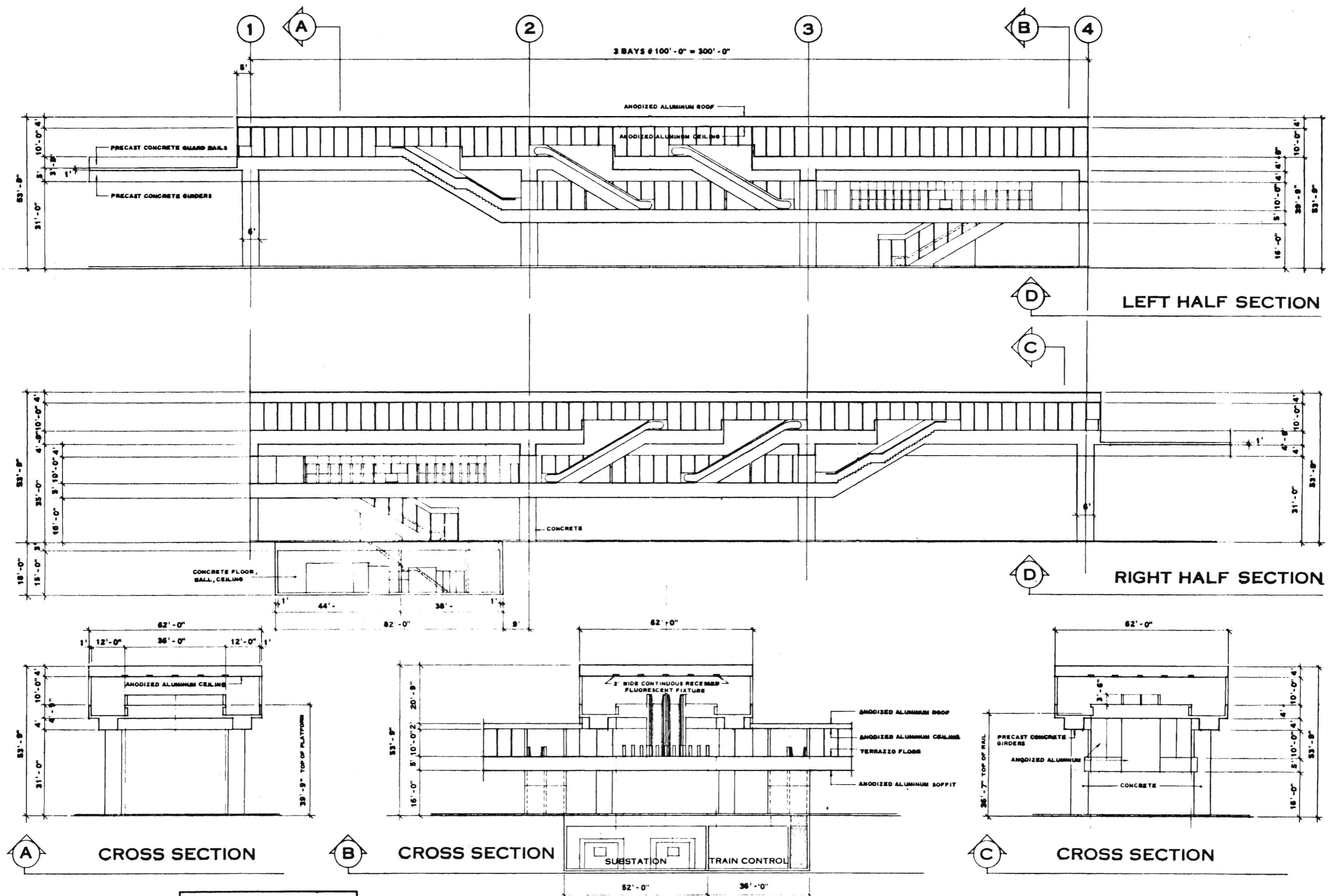


RIGHT HALF ELEVATION

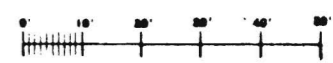


TICKET CONCOURSE PLAN

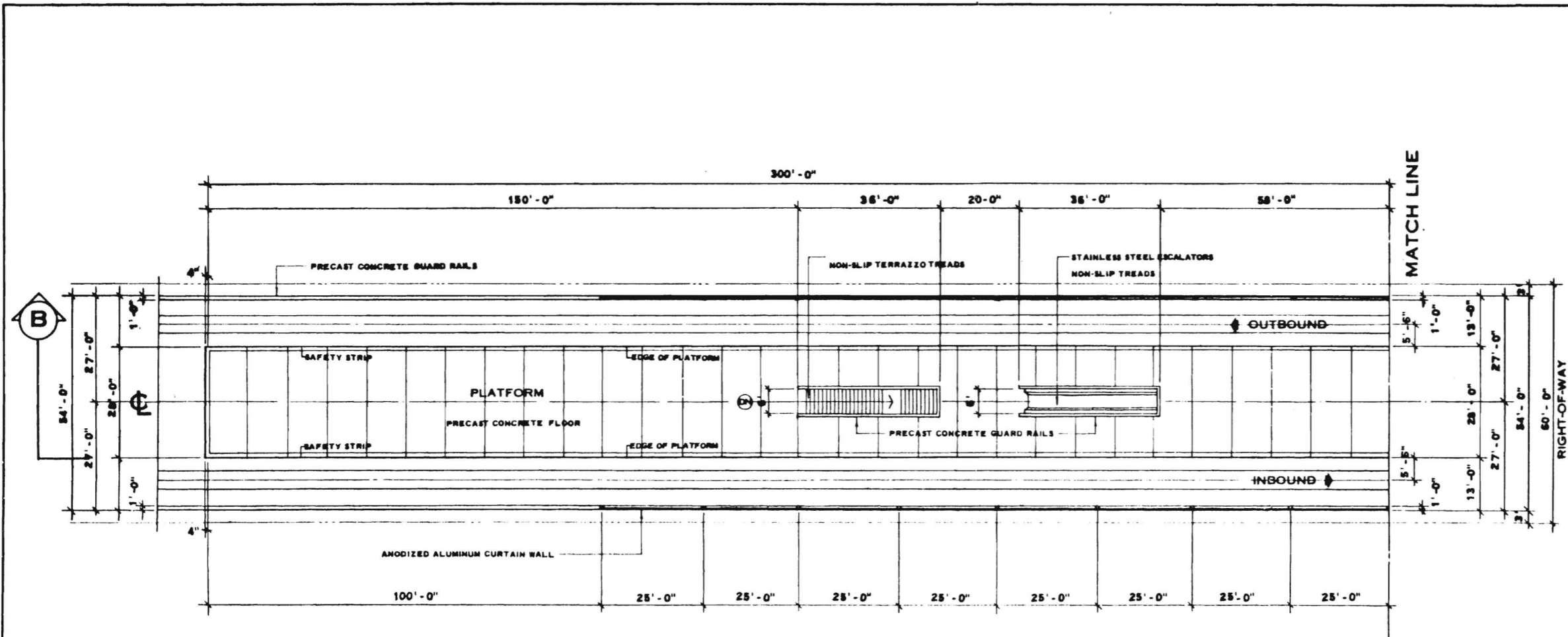
PRELIMINARY DESIGN ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN



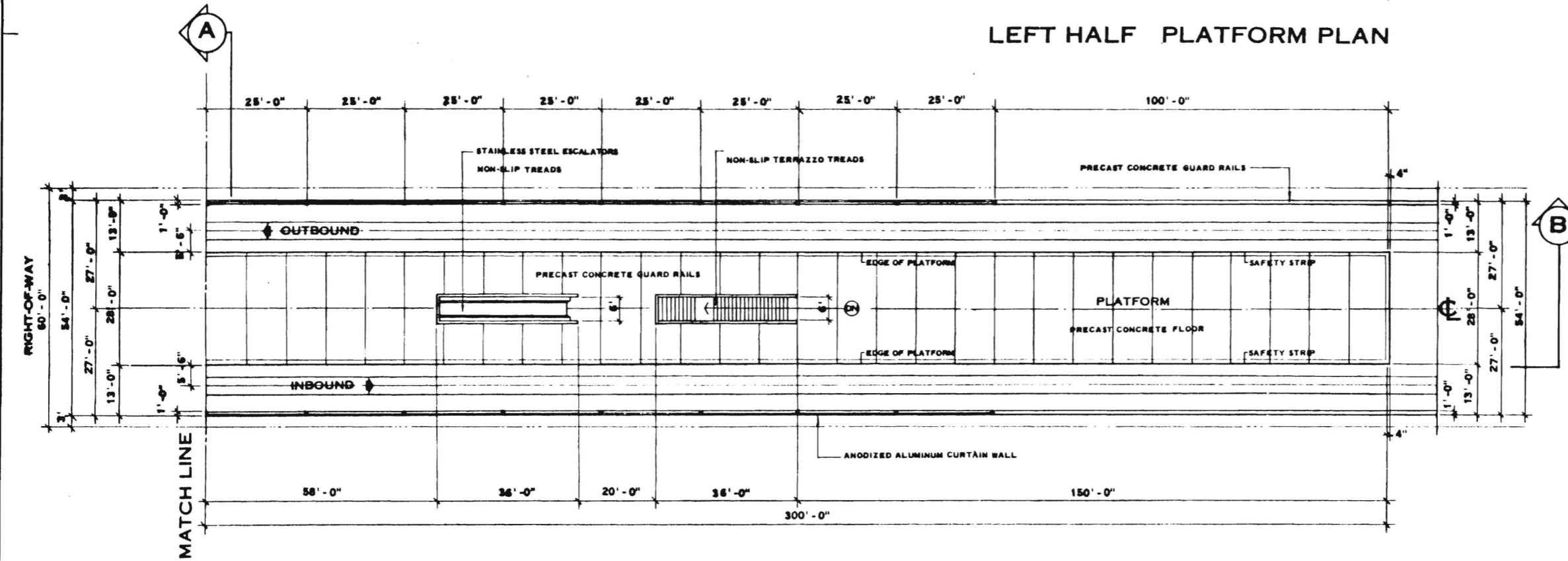
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



DRAWING NO.	A28
	DATE
APPROVALS	PROJECT MANAGER
	SCALE
BY	DESIGNER
	CHECKER
DATE	DATE
	DATE
KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS ENGINEERS	
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	
TITLE: AERIAL STATION WITH CENTER-LOADED CENTER UNDER	
ACU	ACU
A	28

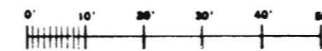


LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



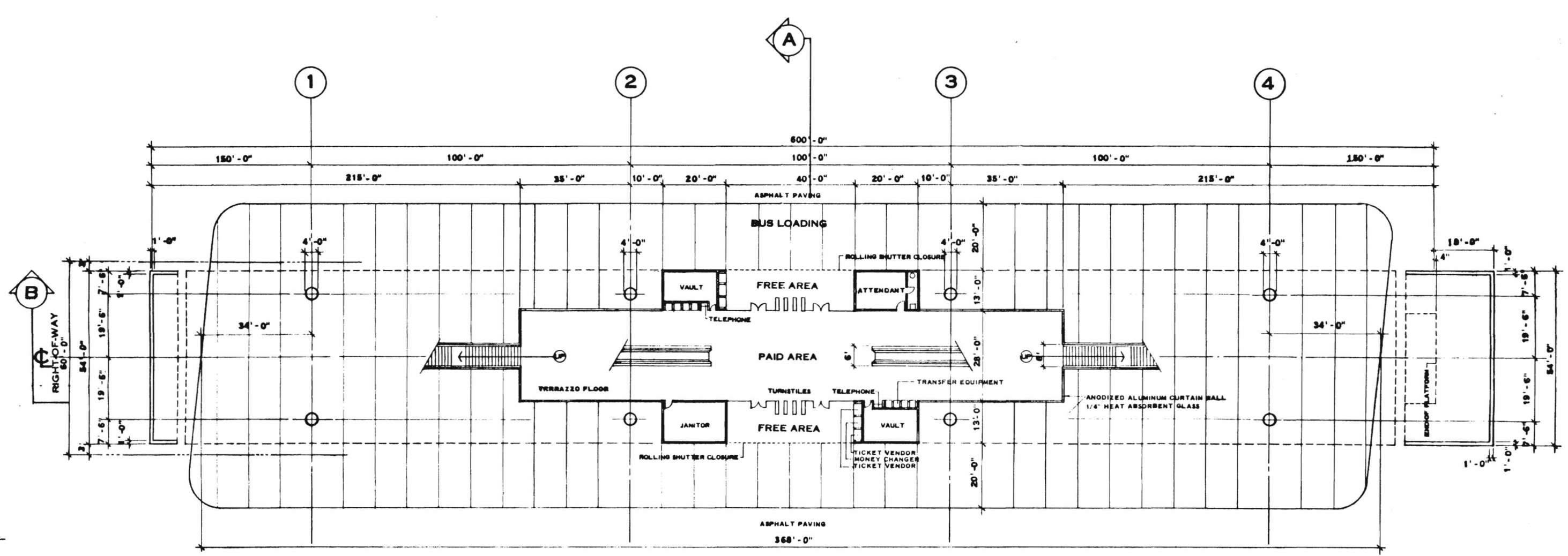
LB-8 IMPERIAL  
SF-5 UNIVERSAL CITY



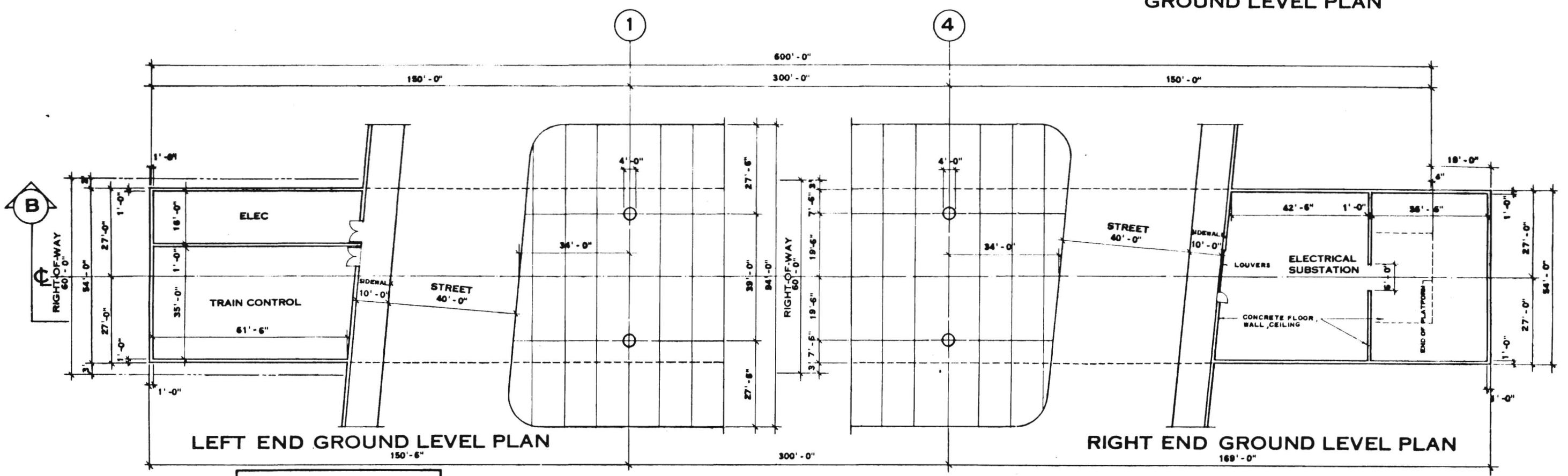
KEY PLAN

<b>A29</b> <small>DATE: 11/15/11</small>	
<small>APPROVALS</small> <small>PROJECT MANAGER</small> <small>DESIGNER</small>	<small>REVISION</small> <small>NO.</small> <small>DATE</small>
<small>TO: DEPT.</small> <small>FROM: P. DOBBA</small> <small>PROJECT NO.</small> <small>DATE: 11/15/11</small>	
<small>KAISER ENGINEERS</small> <small>A JOINT VENTURE</small> <small>DANIEL MANN, JOHNSON, &amp; MENDENHALL</small> <small>ARCHITECTS ENGINEERS</small>	
<small>SOUTHERN CALIFORNIA</small> <small>RAPID TRANSIT DISTRICT</small> <small>LOS ANGELES, CALIFORNIA 90015</small>	
<small>TITLE: AERIAL STATION WITH</small> <small>CENTER-LOADED CENTER</small> <small>PLATFORM AND CONCOURSE</small> <small>UNDER</small>	
<small>ACU</small>	<small>A29</small>





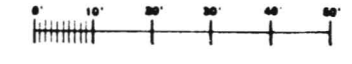
GROUND LEVEL PLAN



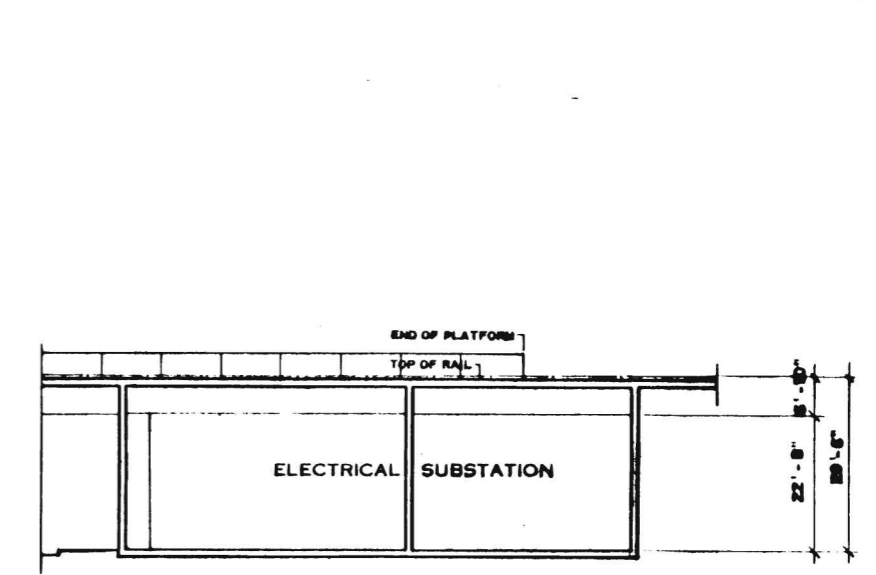
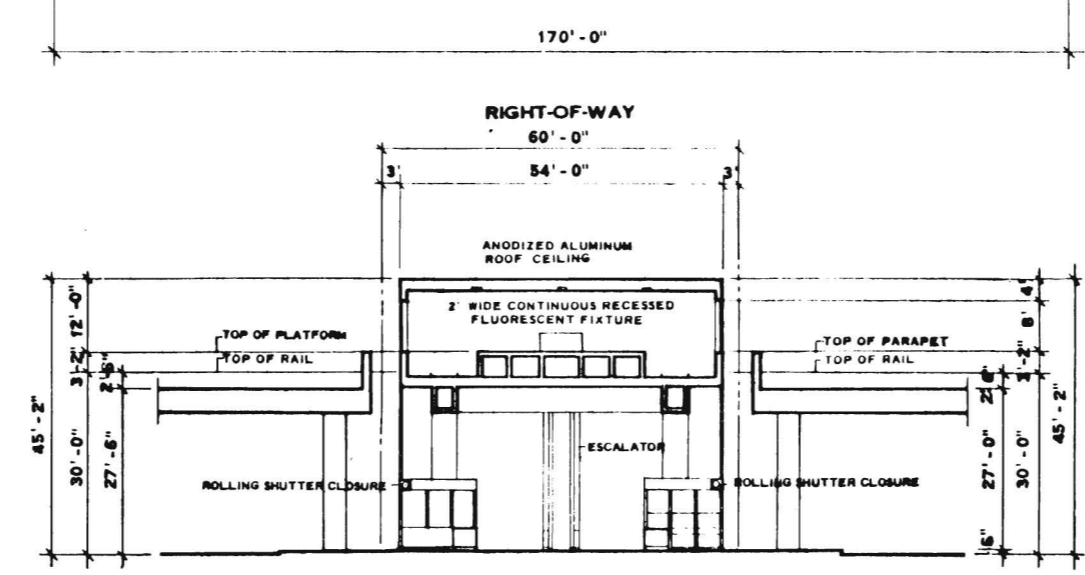
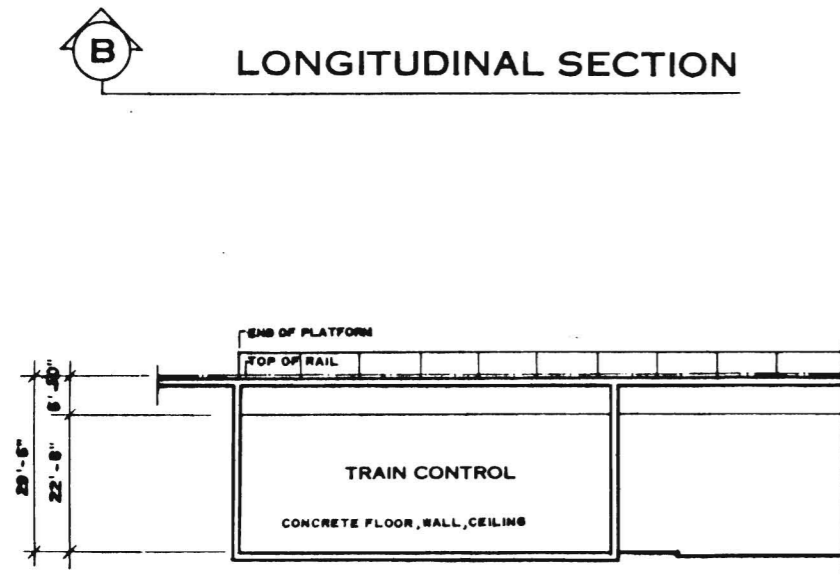
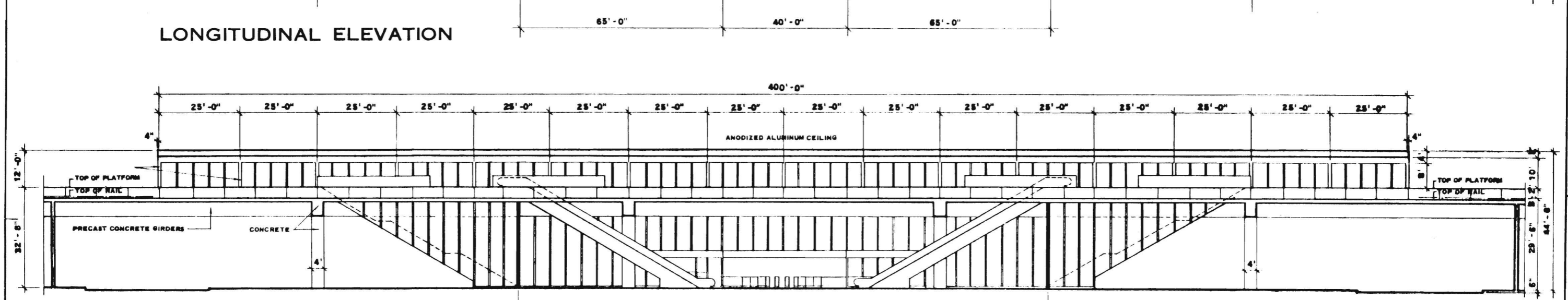
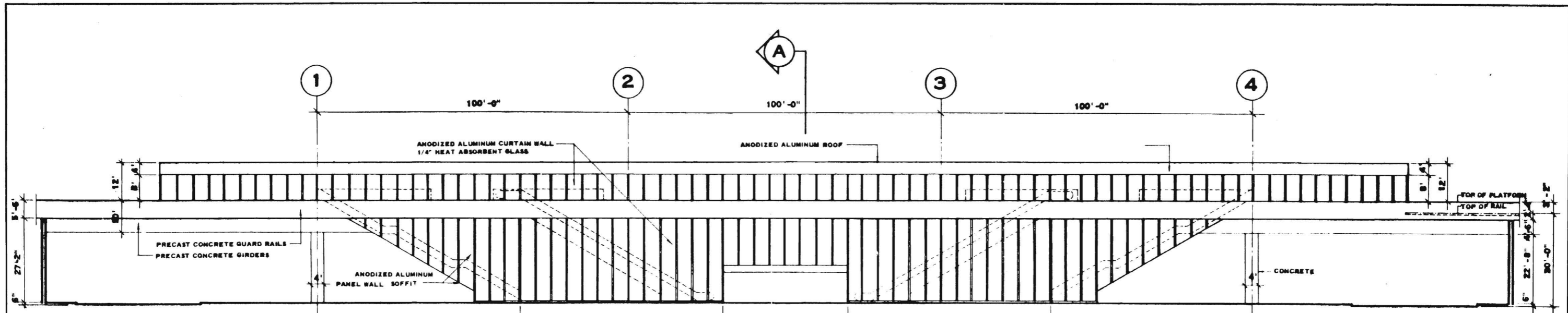
LEFT END GROUND LEVEL PLAN

RIGHT END GROUND LEVEL PLAN

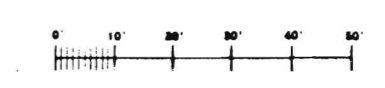
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS PROJECT MANAGER ARCHITECTS ENGINEERS	DATE <b>A 30</b>
	20 DEC 87 DRAWN BY DOBBA CHECKED BY LUCIA
KAISER ENGINEERS DANIEL MANN, JOHNSON, & MENDELHALL ARCHITECTS ENGINEERS	TITLE AERIAL STATION WITH CENTER-LOADED CENTER PLATFORM AND CONCOURSE UNDER
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES CALIFORNIA 90015	ACU <b>A 30</b>



PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



**A 31**

APPROVALS

ZD DEC 87  
DANN BY DOBRA  
KELDOM  
SALAS, PALLA  
SCOTT  
ERIC ENGINEER

KAISER ENGINEERS A JOINT VENTURE  
DANIEL MANN, JOHNSON, & MENDENHALL  
ARCHITECTS ENGINEERS

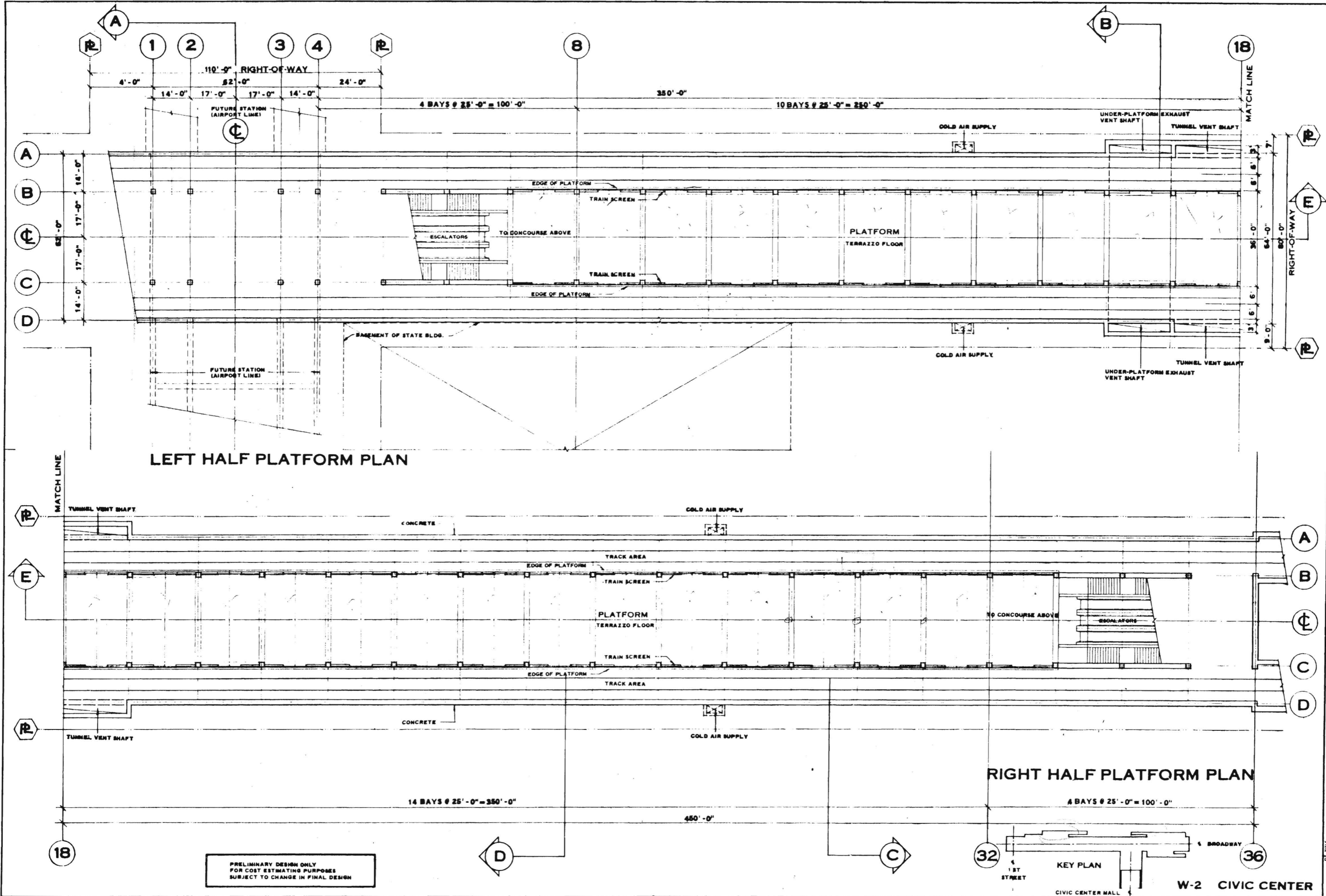
**HTD**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES CALIFORNIA 90015

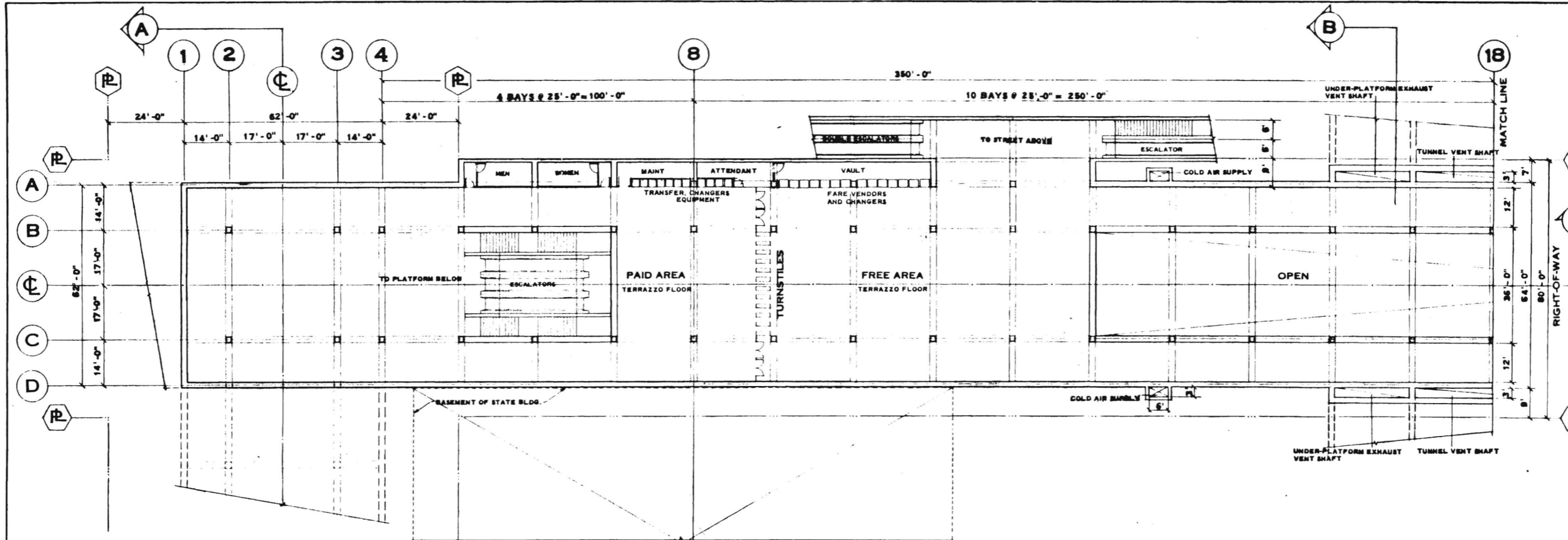
ACU

TITLE: AERIAL STATION WITH  
CENTER-LOADED CENTER  
PLATFORM AND CONCOURSE  
UNDER

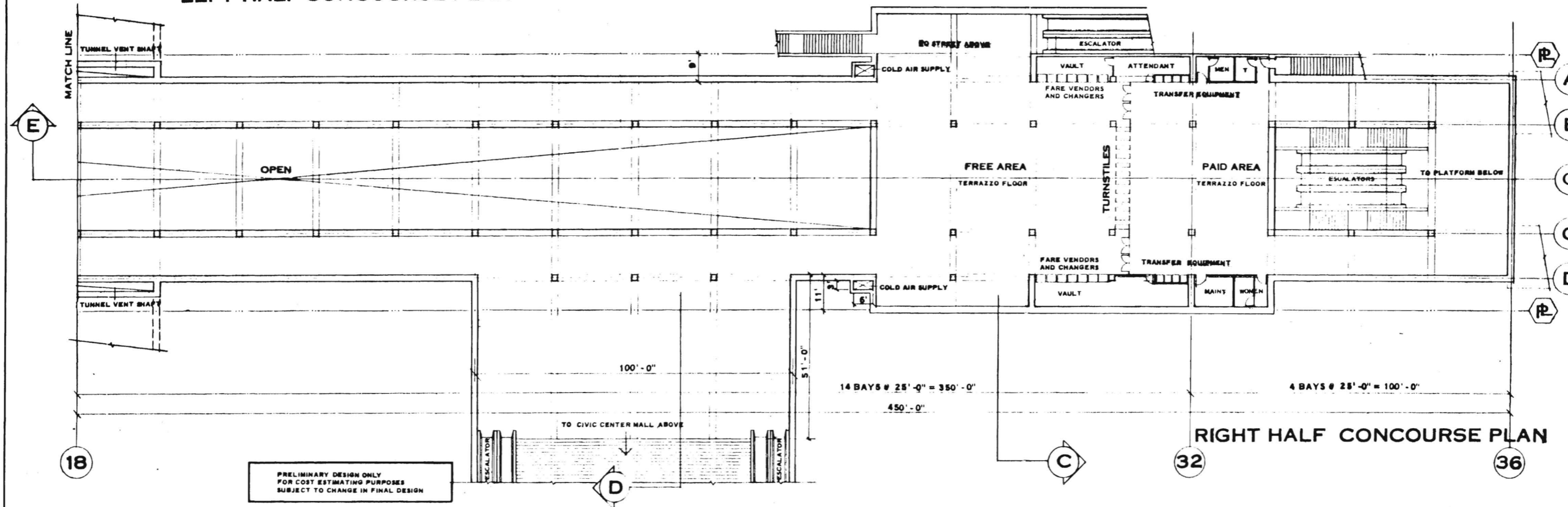
DRAWING NO: **A 31**



DATE	12 DEC 87	APPROVALS	PROJECT MANAGER	DATE	
DRAWN BY	KLDMJM	PROJECT MANAGER	KLDMJM	DATE	
CHECKED BY	KLDMJM	PROJECT MANAGER	KLDMJM	DATE	
SCALE	AS SHOWN	PROJECT MANAGER	KLDMJM	DATE	
TITLE	SUBWAY STATION WITH END-LOADED CENTER PLATFORM AND CONCOURSES OVER				
PROJECT	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015				
CLIENT	BCO				
DESIGNER	KAISER ENGINEERS A JOINT VENTURE DANIEL, MANN, JOHNSON & MENDENHALL ARCHITECTS ENGINEERS				
DRAWING NO.	A 32				



LEFT HALF CONCOURSE PLAN

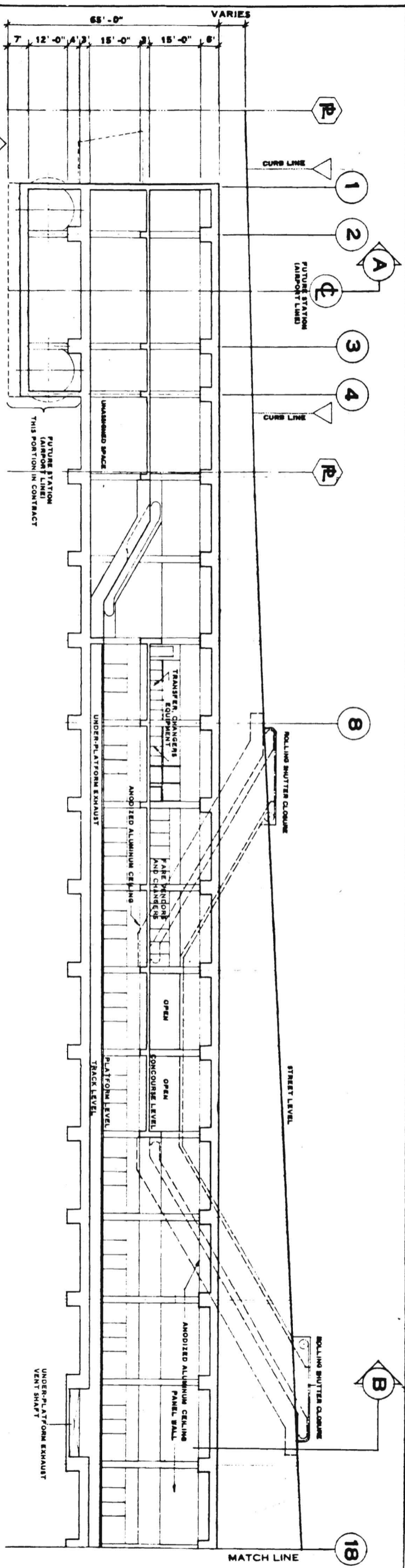


RIGHT HALF CONCOURSE PLAN

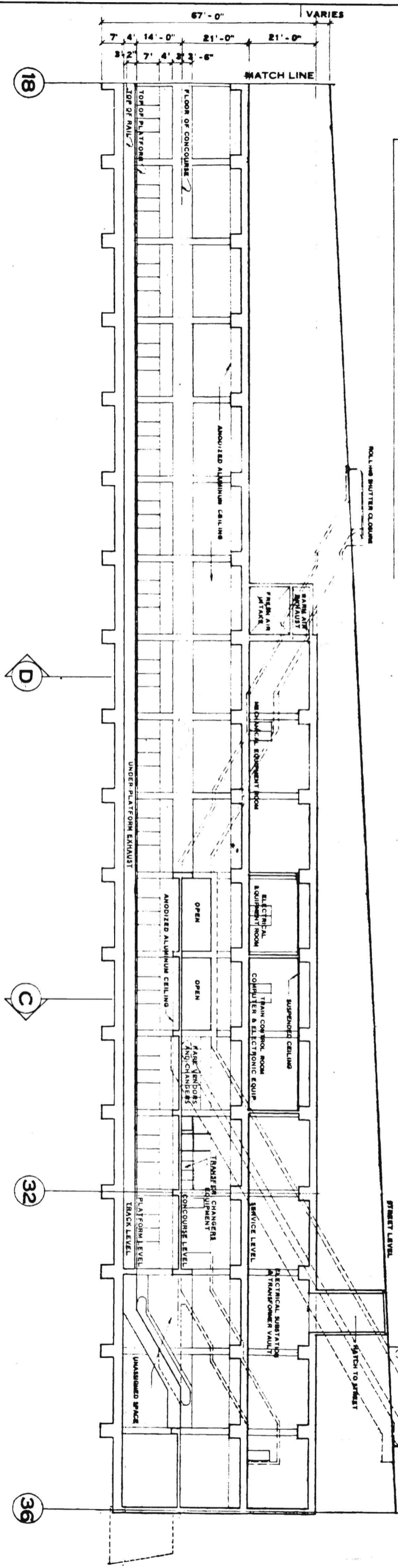
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

**A33**  
 APPROVALS  
 28 DEC 87  
 ENGINEER: COBURN  
 ARCHITECT: BORDO  
 KAISER ENGINEERS  
 A JOINT VENTURE  
 DANIEL MANN, JOHNSON, & MENDENHALL  
 ARCHITECTS - ENGINEERS  
**ATD**  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 BCO  
 MURRAY STATION WITH  
 END-LOADED CENTER PLATFORM  
 FORM AND CONCOURSES OVER  
**A33**

LEFT HALF LONGITUDINAL SECTION



RIGHT HALF LONGITUDINAL SECTION

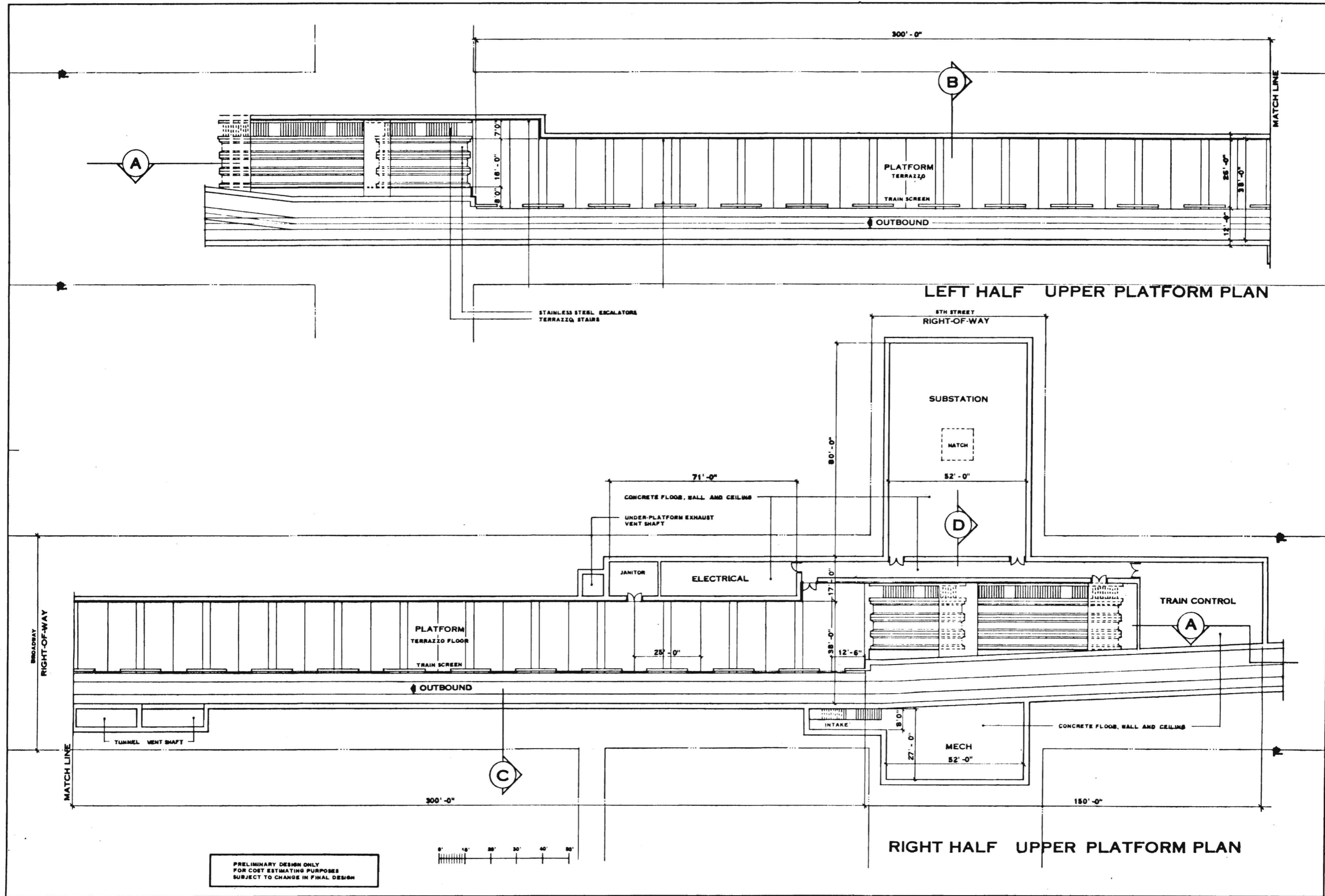


PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN







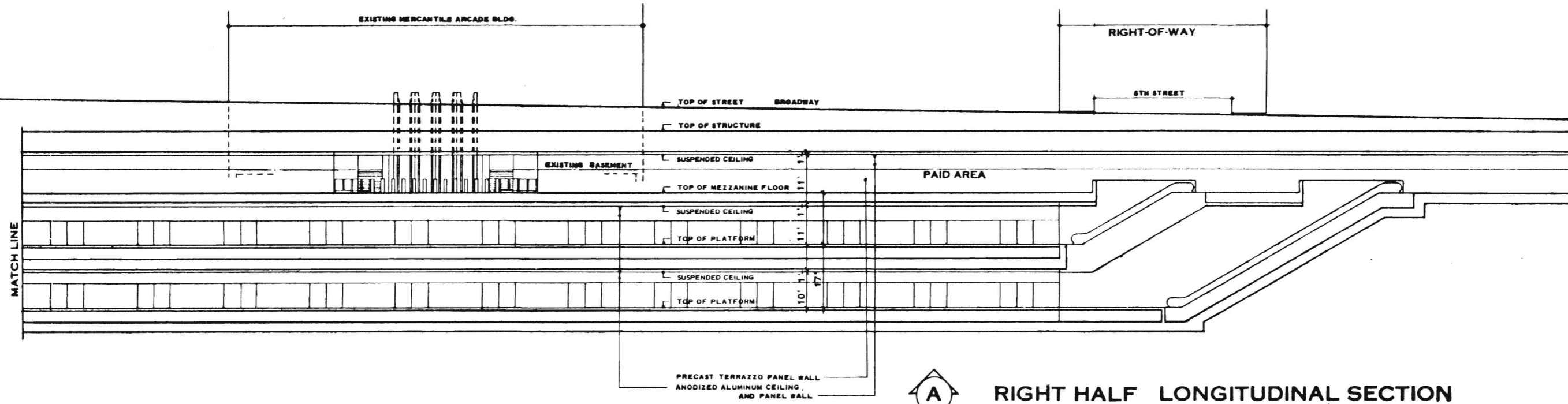


PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

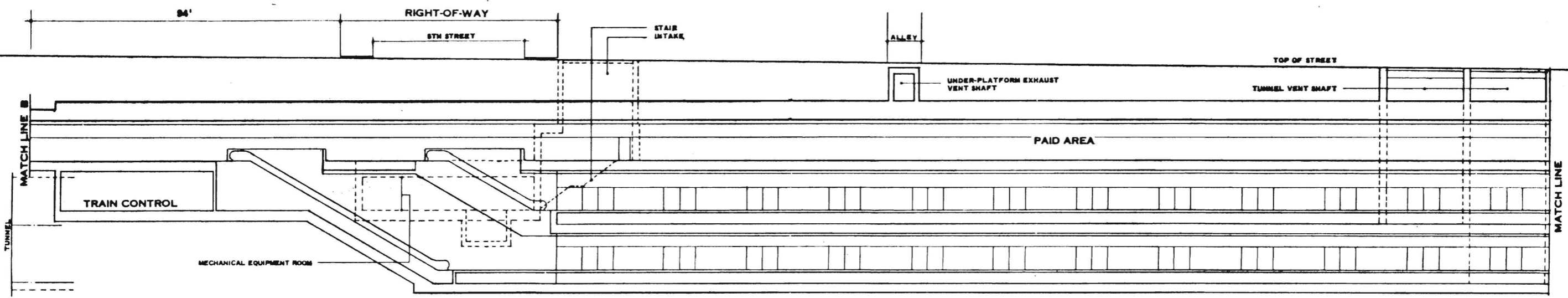
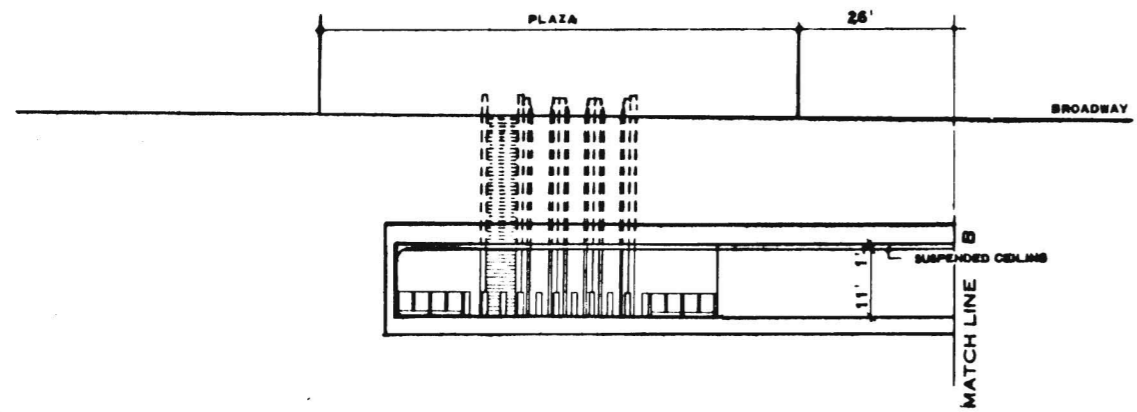
TITLE BURBANK STATION WITH DOUBLE DECKED SIDE PLATFORMS FORMS DETACHED CONCOURSE	DRAWING NO. <b>A37</b>	APPROVALS PROJECT MANAGER ARCHITECT
		DESIGNER ARCHITECT
DATE 13 DEC 87	REVISION NO. 01	CHECKED BY PL-1000-1111
A JOINT VENTURE KAISER ENGINEERS DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS ENGINEERS	A JOINT VENTURE KAISER ENGINEERS DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS ENGINEERS	ARCHITECTS ENGINEERS
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	B.S.D.T.	B.S.D.T.





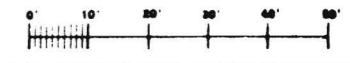


**A** RIGHT HALF LONGITUDINAL SECTION



**A** LEFT HALF LONGITUDINAL SECTION

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS

DATE DEC 07

DESIGNED BY SUGANO

CHECKED BY SUGANO

PROJECT MANAGER

REVISION

BCRD

EST. NO. 101-101

NO. 101-101

**A39**

KAISER ENGINEERS  
A JOINT VENTURE  
DANIEL MANN, JOHNSON, & MENDENHALL  
ARCHITECTS - ENGINEERS

**ATD**

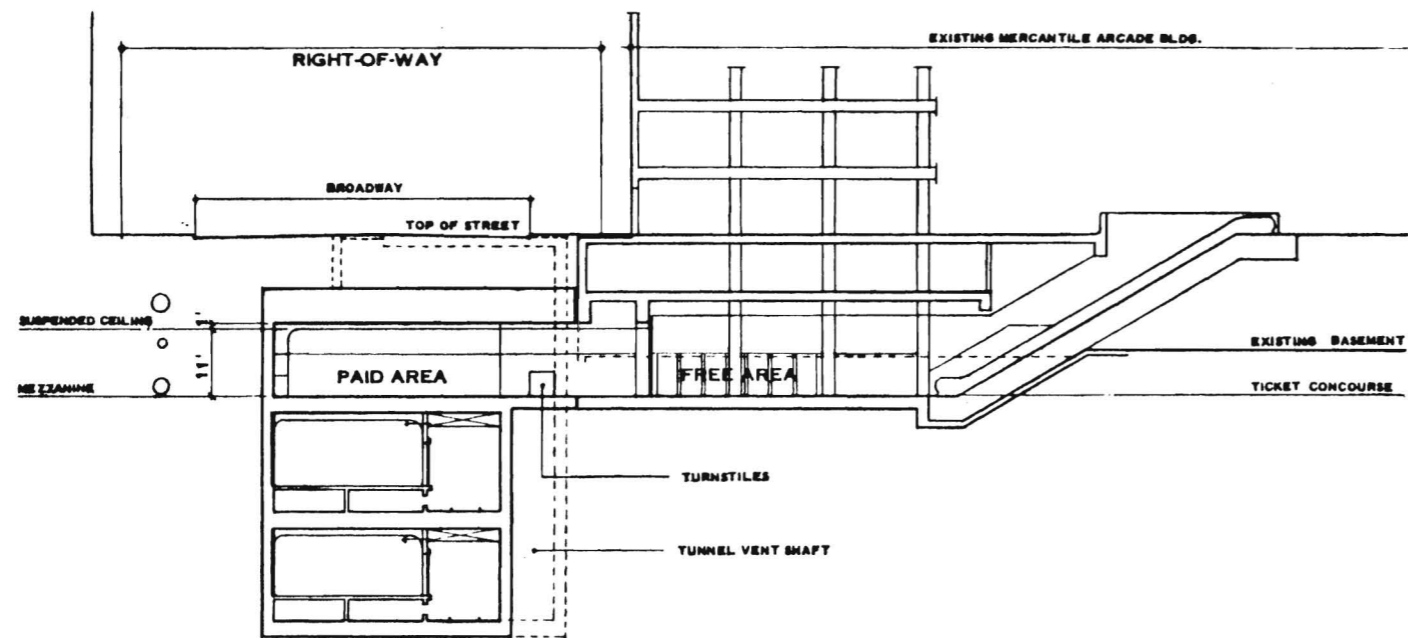
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

BSDT

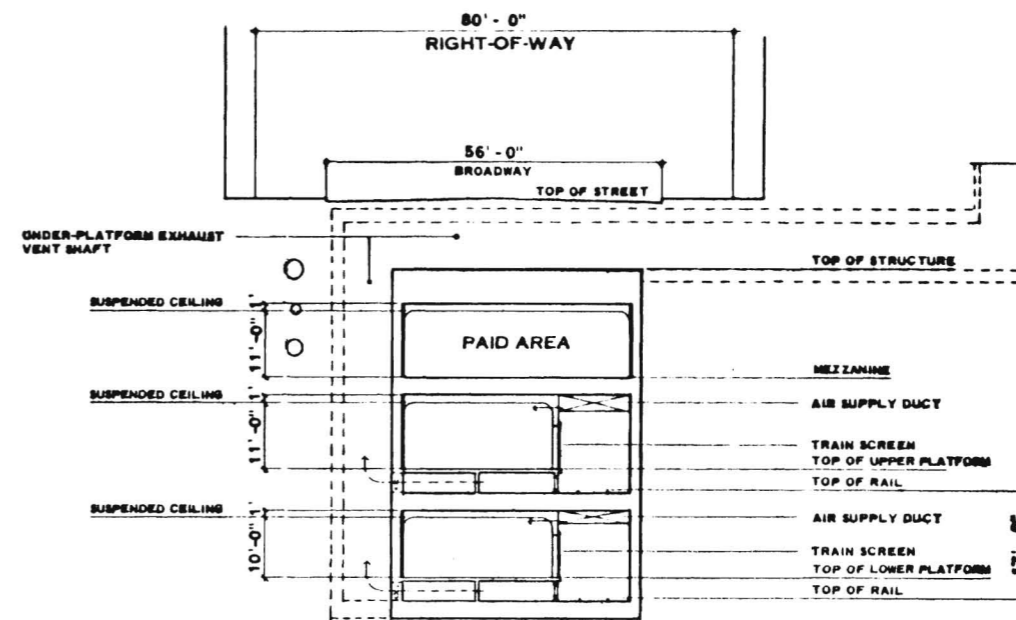
TITLE  
SUBWAY STATION WITH  
DOUBLE DECKED PLATFORMS  
FORMS DETACHED CONCOURSE

DRAWING NO.  
**A39**

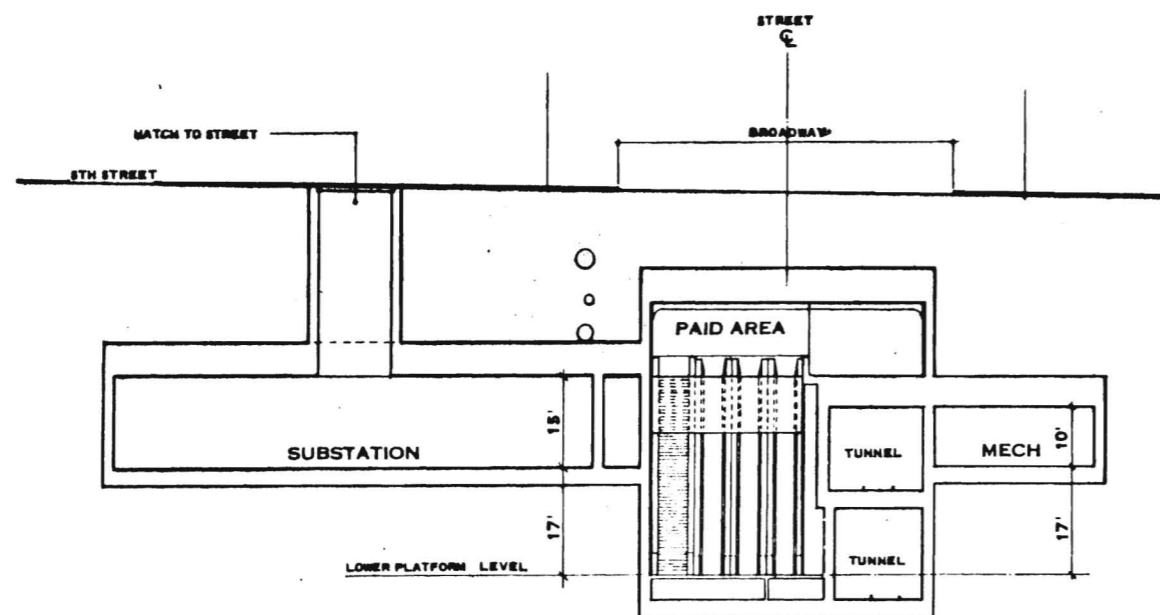
DATE  
10/1/07



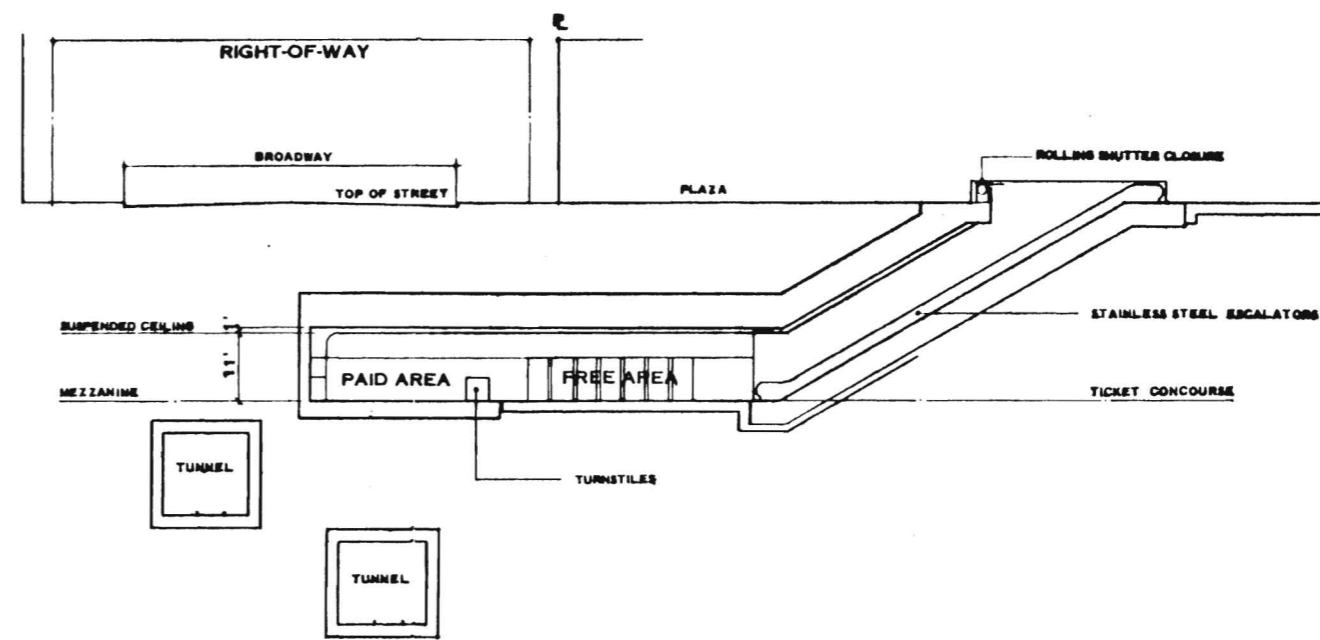
**B** CROSS SECTION



**C** CROSS SECTION



**D** CROSS SECTION

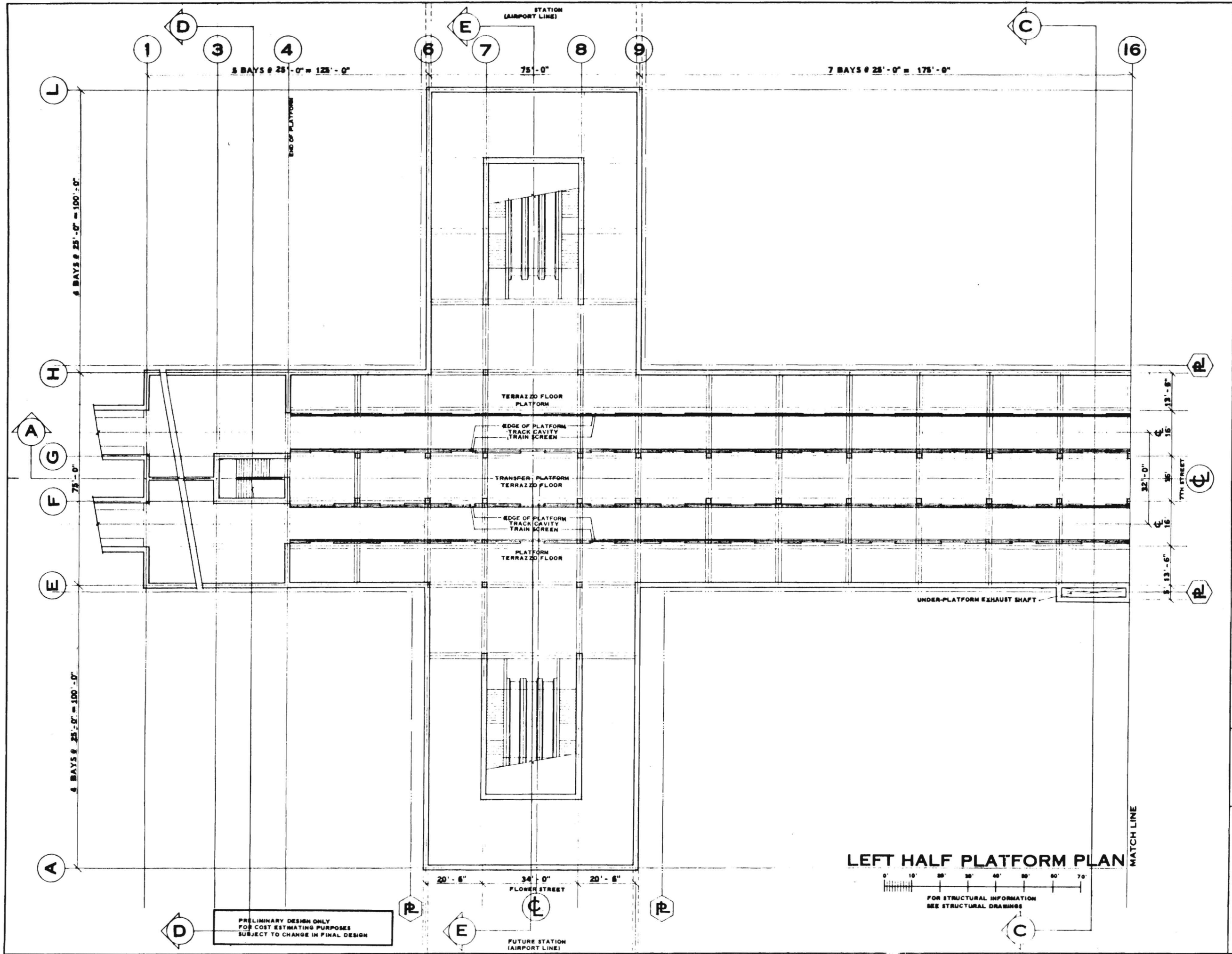


**E** CROSS SECTION

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

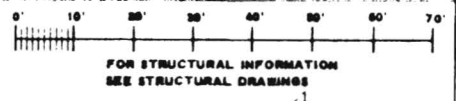


DATE	BY	APPROVALS
23 DEC 87	DANIEL MANN	REVISION
		DATE
		BY
		DATE
		BY
<b>A40</b>		
KAISER ENGINEERS A JOINT VENTURE DANIEL MANN, JOHNSON, & MENDELHALL ARCHITECTS ENGINEERS		
<b>ATD</b>		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES CALIFORNIA 90015		
<b>BSDT</b>		
TITLE SUBWAY STATION WITH DOUBLE DECKED SIDE PLAT- FORMS DETACHED CONCOURSE		
<b>A40</b>		

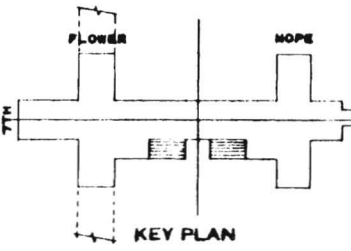


PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

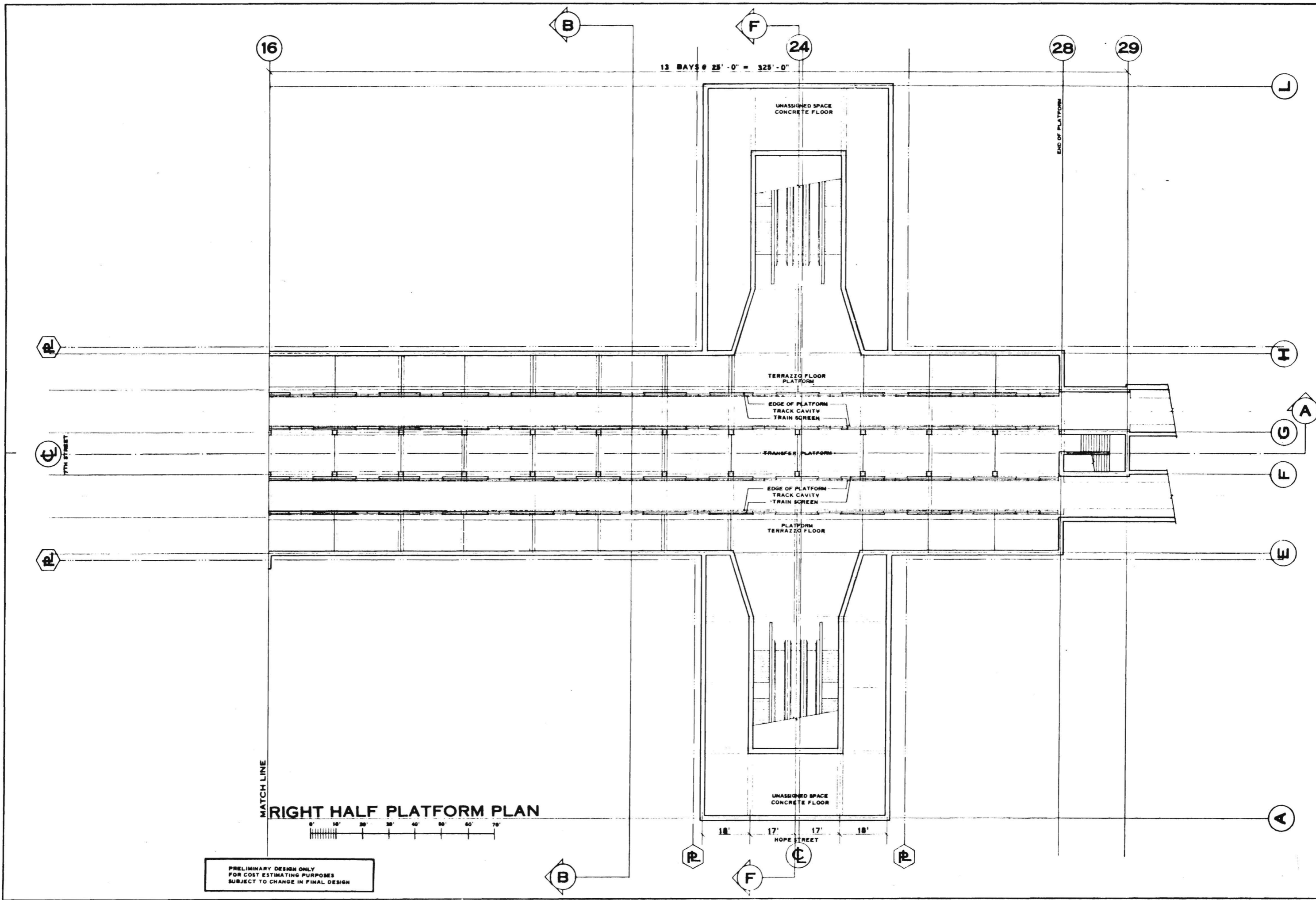
LEFT HALF PLATFORM PLAN



W-4 7TH & FLOWER

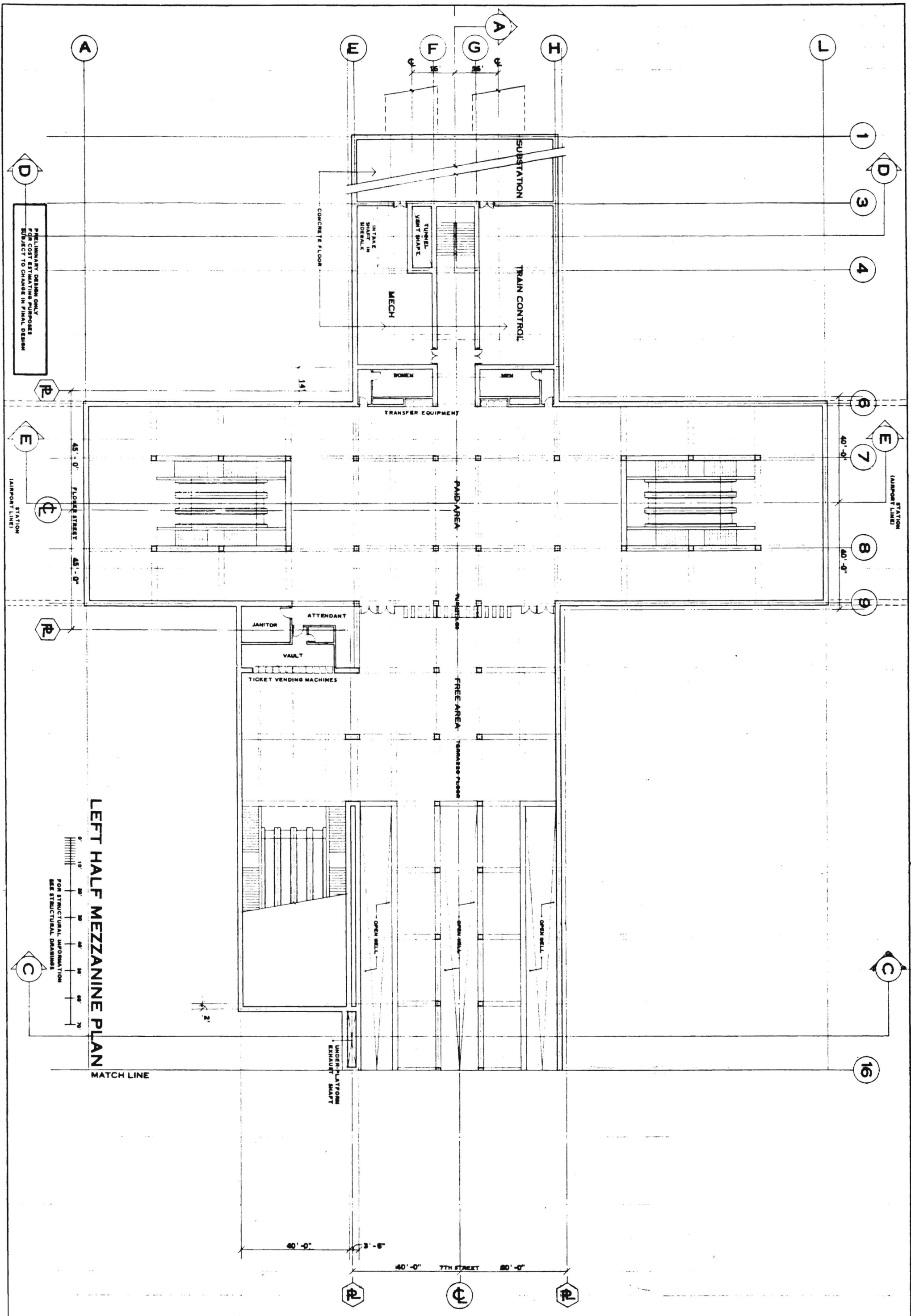


<b>APPROVALS</b> DATE: _____ PROJECT MANAGER: _____ REVIEWER: _____	
28 DEC 87 DRAWN BY: R. G. MATTHESON PROJECT: W-4 7TH & FLOWER	ARCHITECTS: KAISER ENGINEERS ARCHITECTS: DANIEL, MANN, JOHNSON, & MENDELHALL ARCHITECTS: ENGINEERS
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	
<b>BSCO</b>	
TITLE: SUBWAY STATION WITH CENTER AND SIDE PLATFORMS AND CONCOURSE OVER	
DRAWING NO: <b>A 41</b>	



PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS		DATE	BY
REVISION	DATE		
28 DEC 87	R. G. MATTESON	1/11/88	1/11/88
Kaiser Engineers		A JOINT VENTURE	
DANIEL MANN, JOHNSON, & MENDENHALL		ARCHITECTS ENGINEERS	
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT		LOS ANGELES, CALIFORNIA 90015	
BSCO		A 42	
TITLE		SUBWAY STATION WITH CENTER PLATFORMS AND CONCOURSE OVER	
DRAWING NO.		A 42	

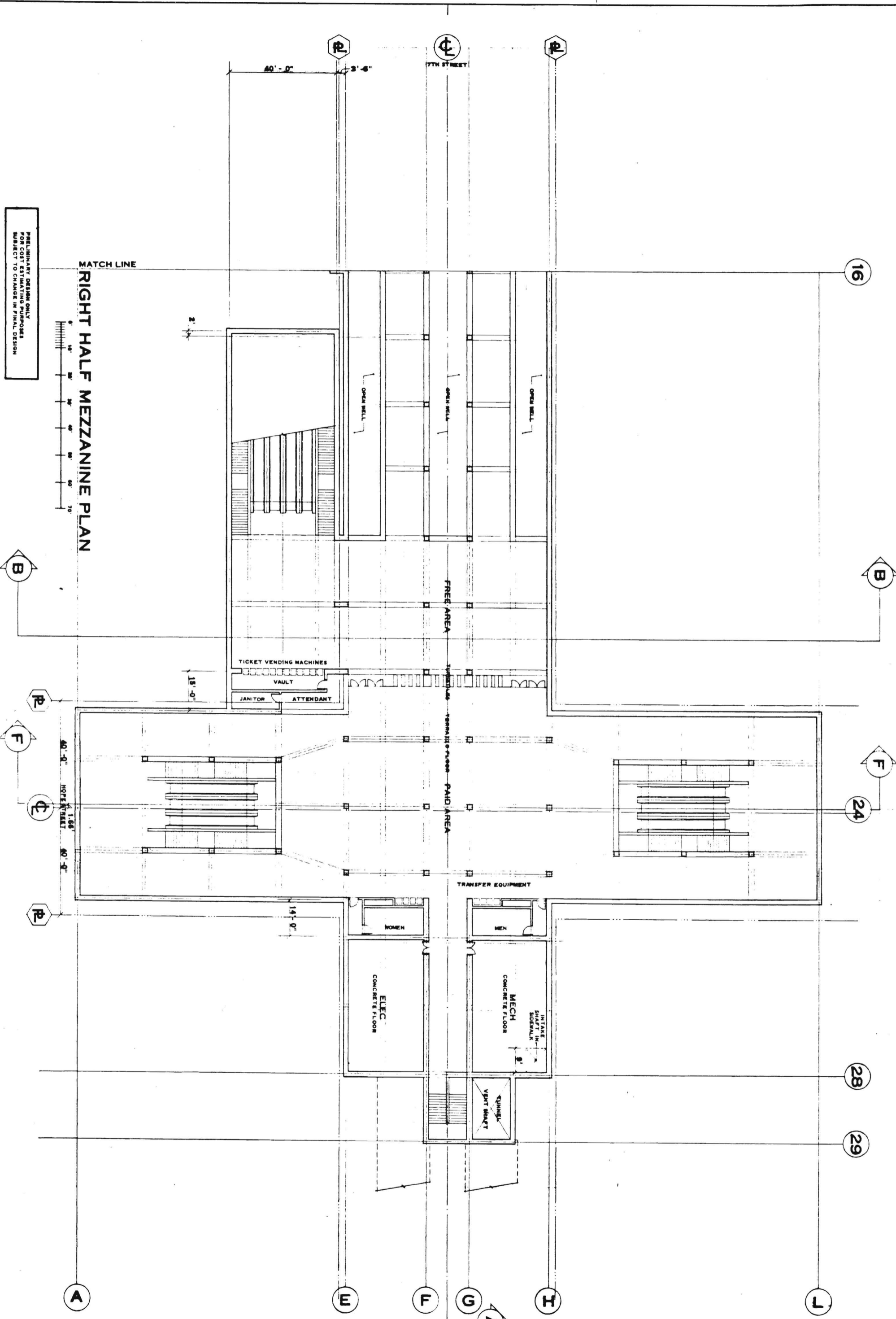


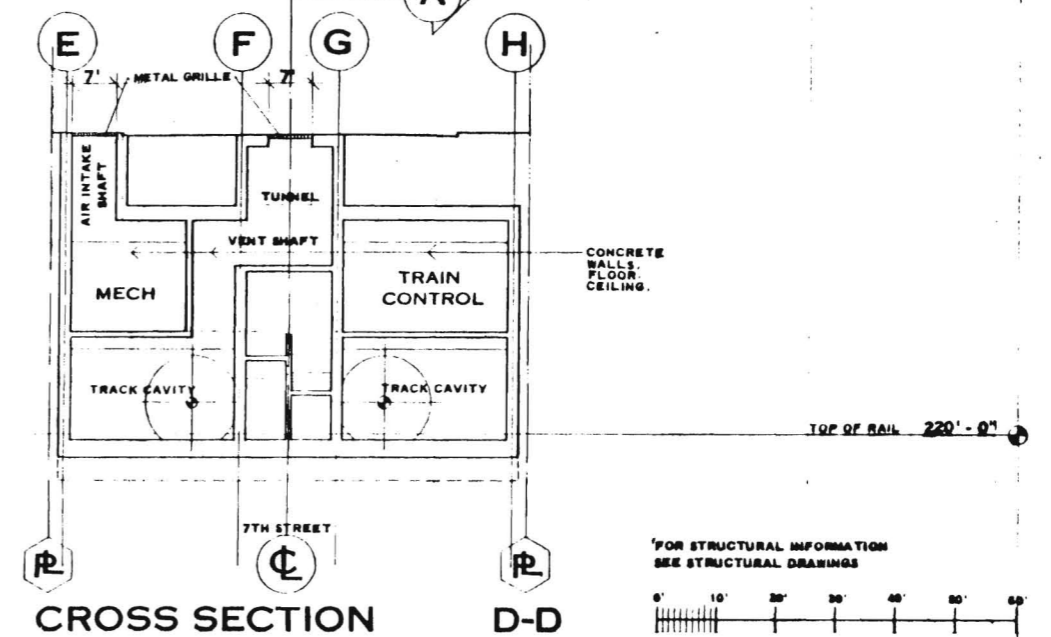
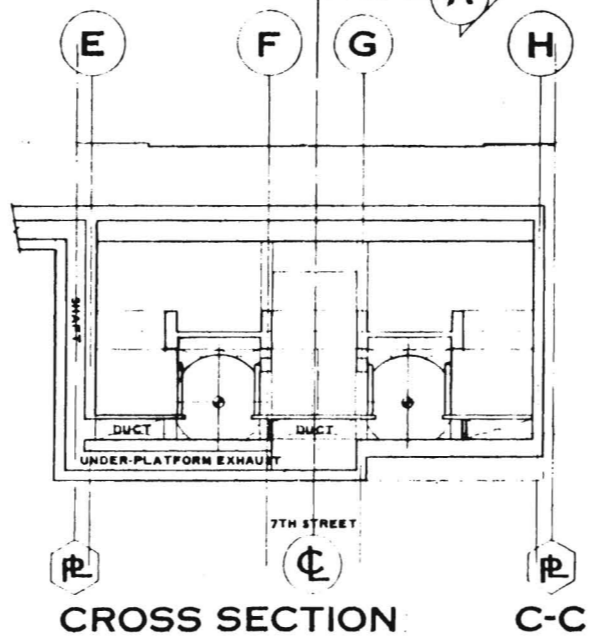
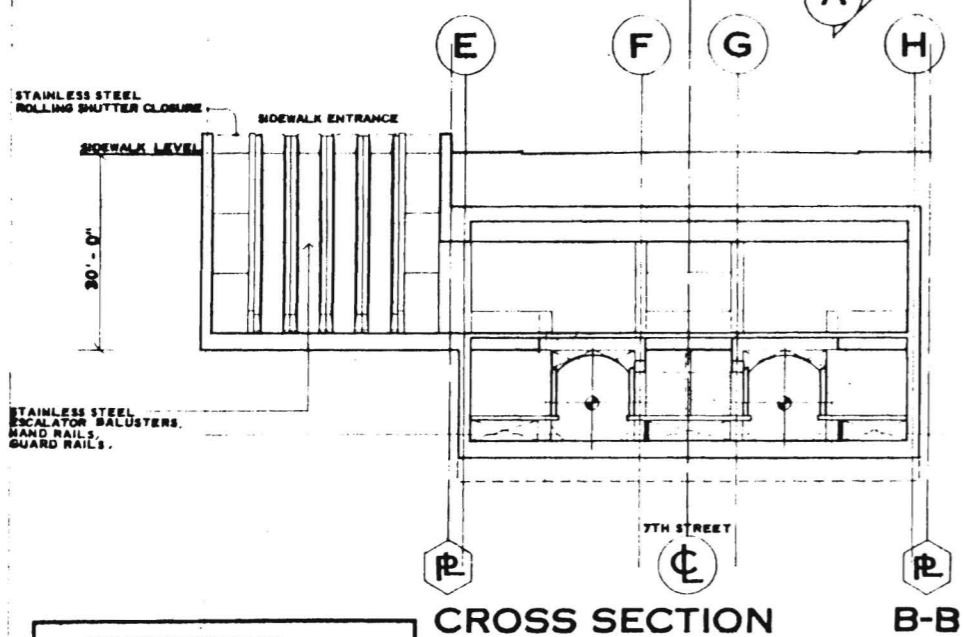
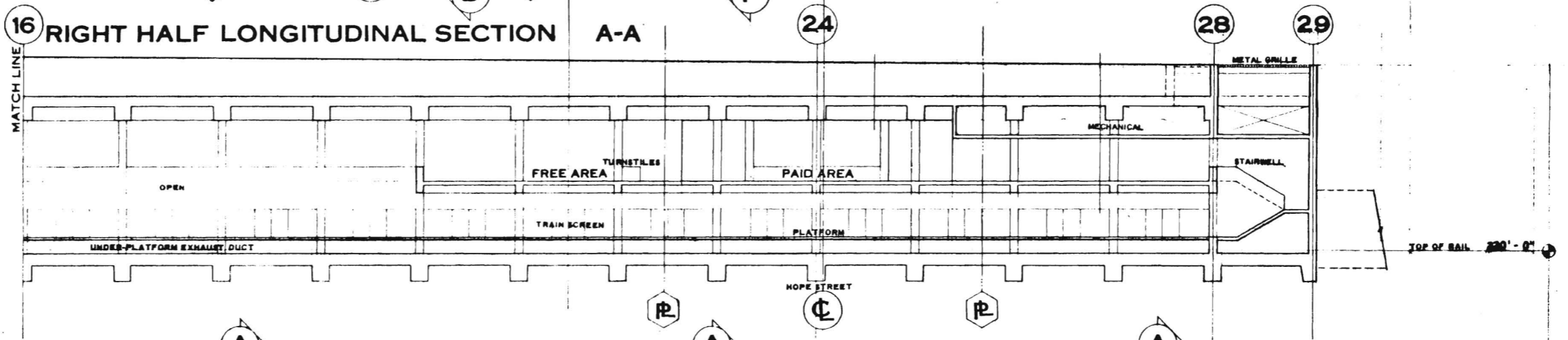
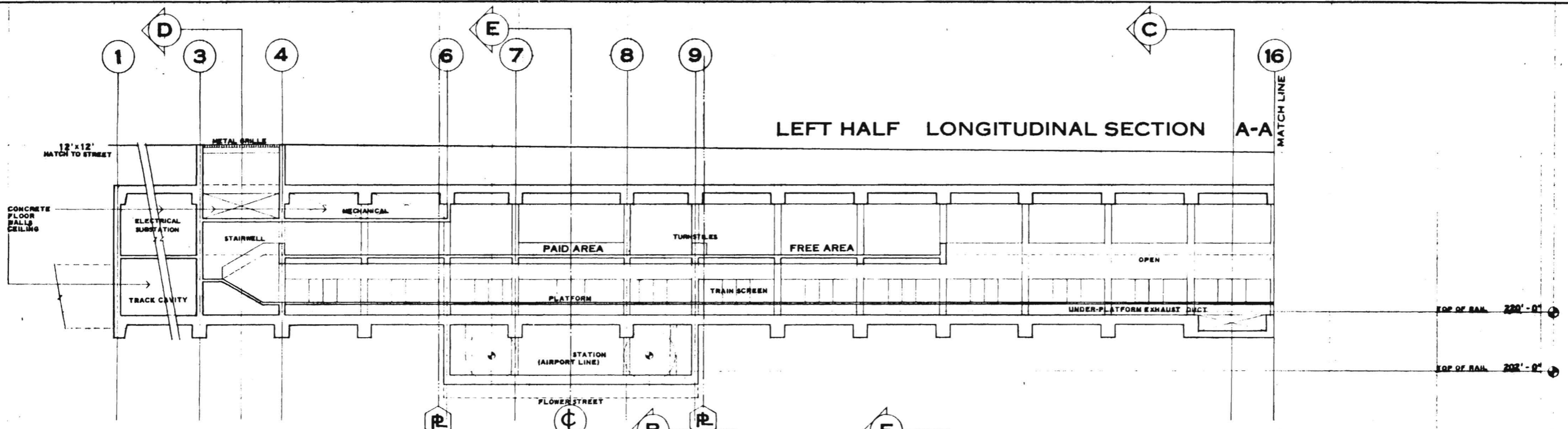
PRELIMINARY DESIGN ONLY  
 FOR INFORMATION PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN

FOR STRUCTURAL INFORMATION  
 SEE STRUCTURAL DRAWINGS

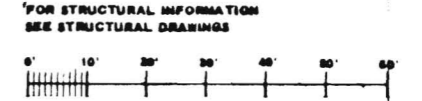
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

MATCH LINE  
**RIGHT HALF MEZZANINE PLAN**

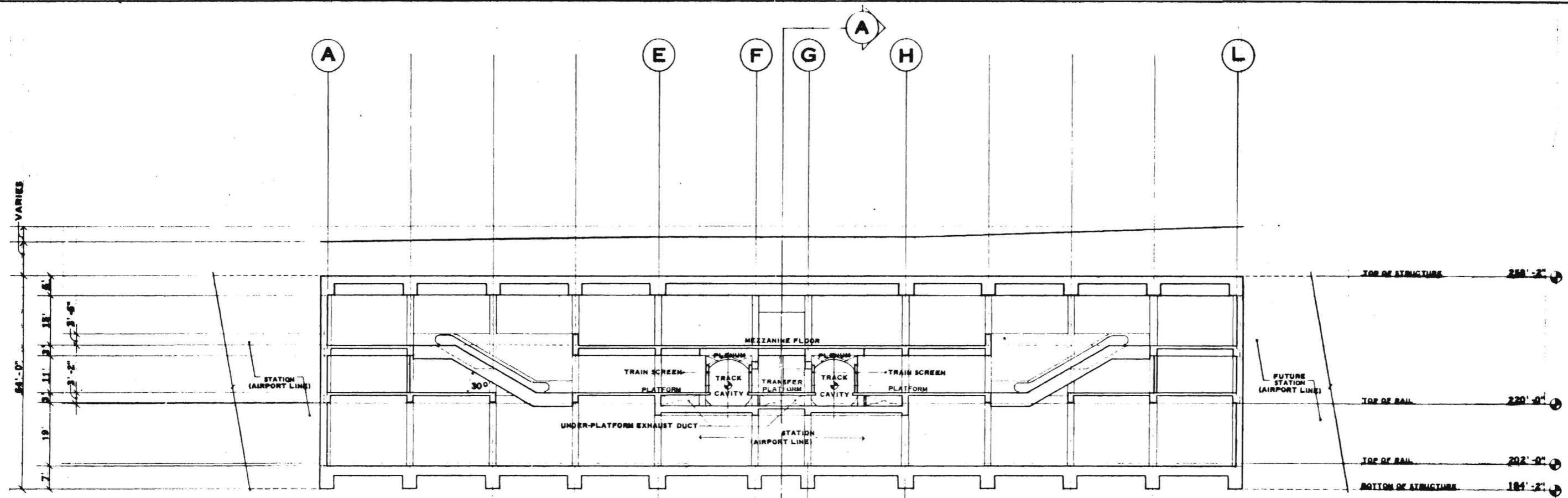




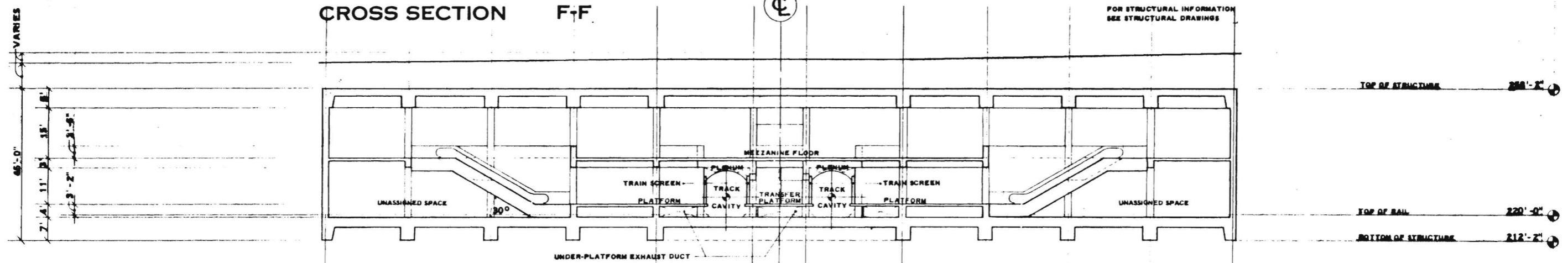
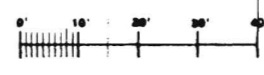
PRELIMINARY DESIGN ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN







CROSS SECTION E-E



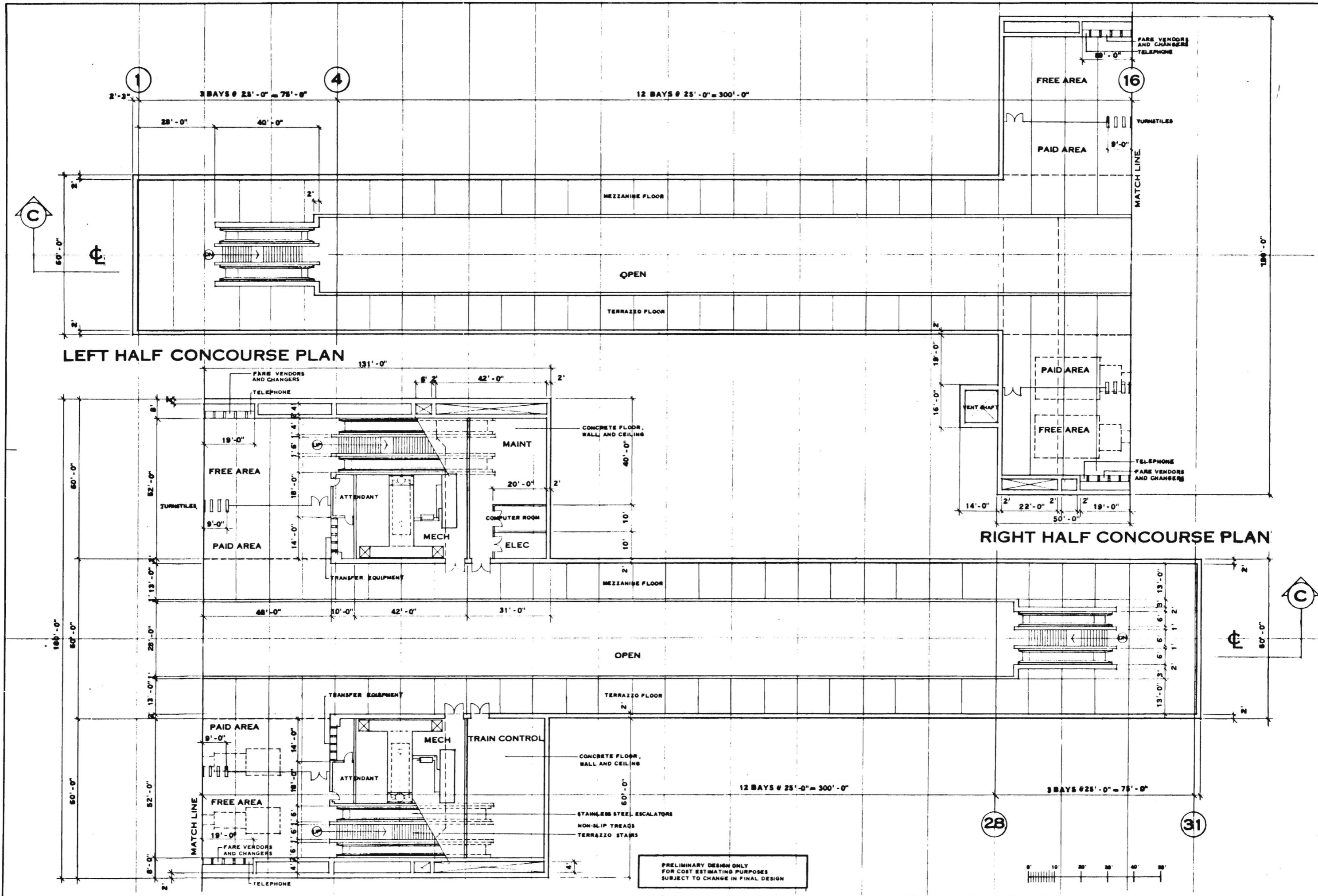
CROSS SECTION F-F

FOR STRUCTURAL INFORMATION SEE STRUCTURAL DRAWINGS

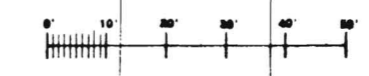
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

7TH STREET

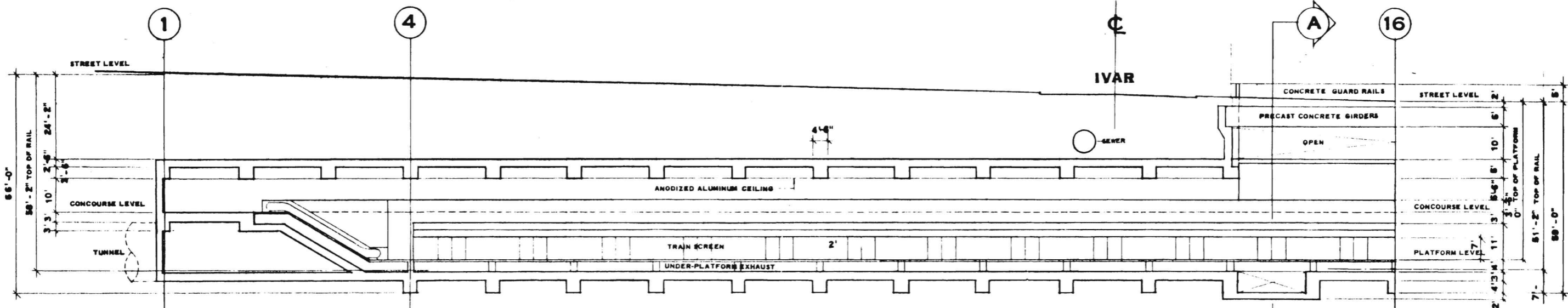




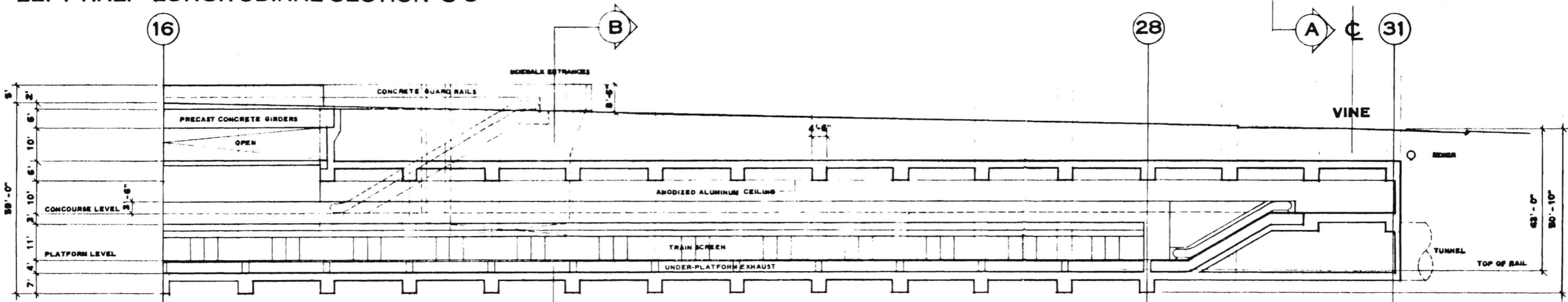
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



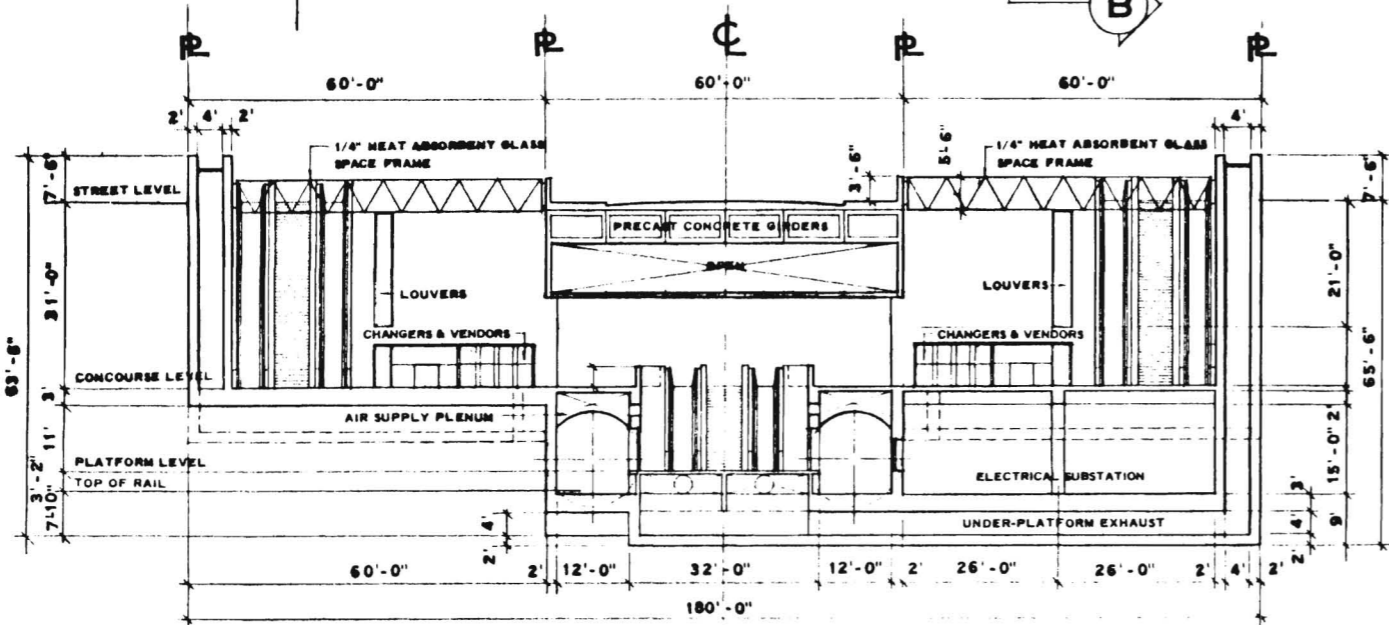
<b>A48</b> <small>APPROVALS</small> <small>DESIGNED BY</small> <small>CHECKED BY</small> <small>DATE</small>	
<small>35 DEC 87</small> <small>DRW BY WILSON</small> <small>REVISION</small> <small>NO. DATE</small>	<small>PROJECT MANAGER</small> <small>SCALE</small> <small>DATE</small>
<small>KAISER ENGINEERS A JOINT VENTURE</small> <small>DANIEL MANN, JOHNSON, &amp; MENDENHALL</small> <small>ARCHITECTS ENGINEERS</small>	
<b>FID</b> <small>SOUTHERN CALIFORNIA</small> <small>RAPID TRANSIT DISTRICT</small> <small>LOS ANGELES, CALIFORNIA 90015</small>	
<b>BCT</b> <small>TITLE</small> <small>STATION WITH</small> <small>CENTERS AND SIDE PLATFORMS</small> <small>AND CONCOURSE OVER</small>	
<small>DRAWING NO.</small> <b>A48</b>	



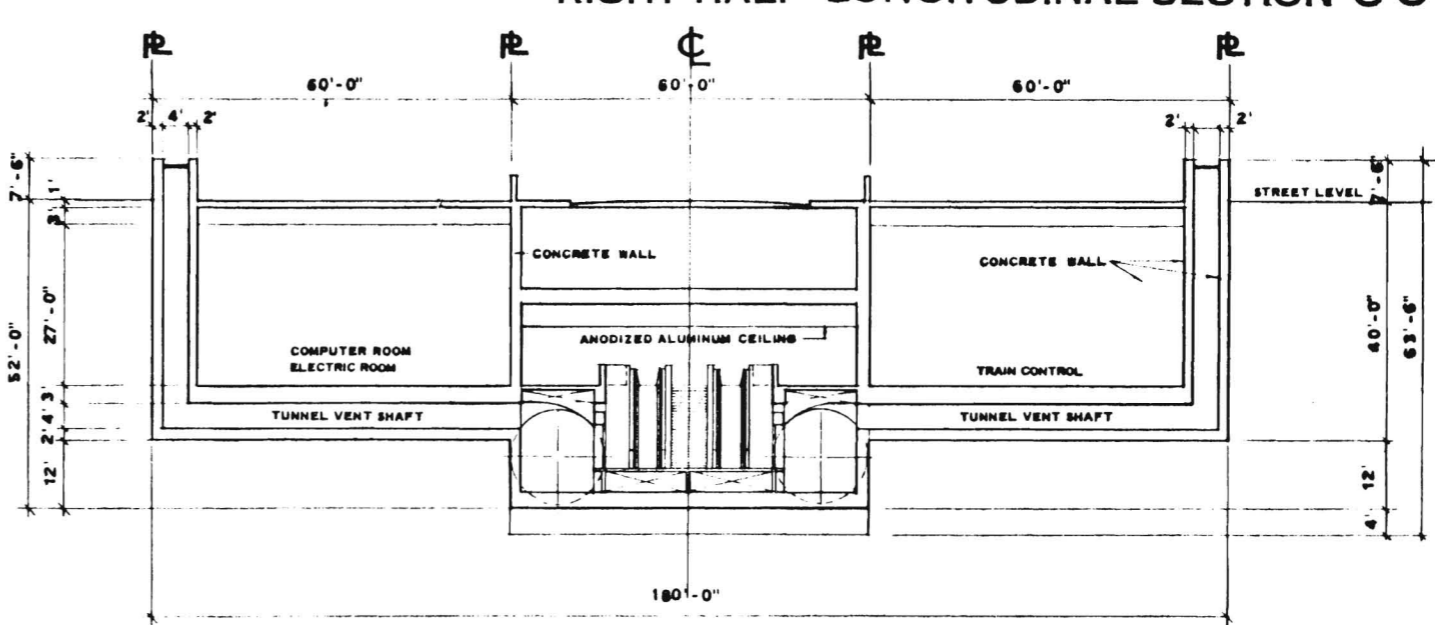
LEFT HALF LONGITUDINAL SECTION C C



RIGHT HALF LONGITUDINAL SECTION C C

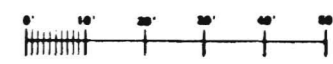


CROSS SECTION A A



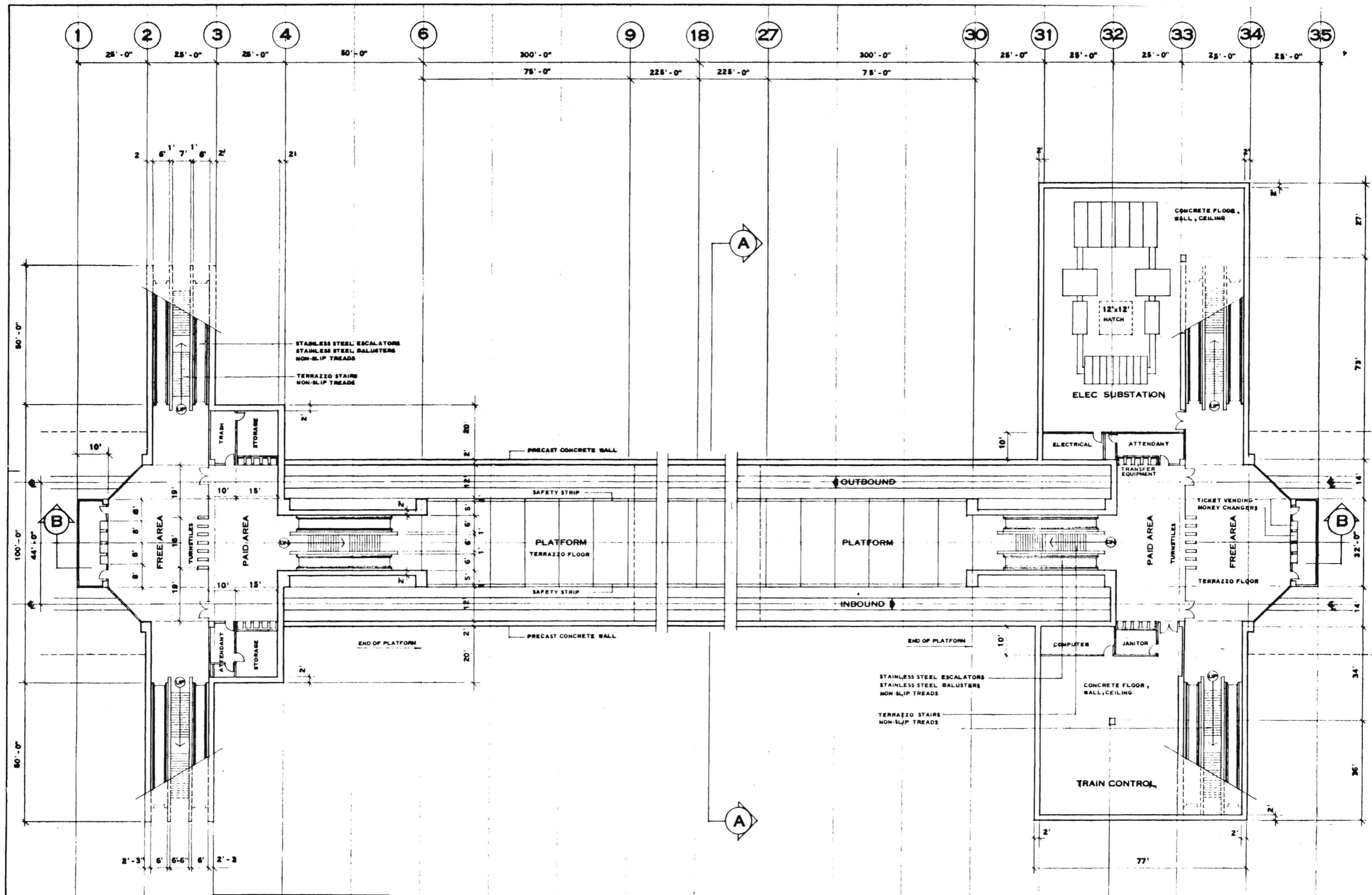
CROSS SECTION B B

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



**A49**  
 PROJECT NUMBER  
 DATE: 28 DEC 87  
 DRAWN BY: J. WILSON  
 CHECKED BY: J. WILSON  
 PROJECT MANAGER: J. WILSON  
 ARCHITECTS: KAISER ENGINEERS  
 A JOINT VENTURE  
 DANIEL MANN, JOHNSON, & MENDENHALL  
 ARCHITECTS ENGINEERS  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 BCT  
 TITLE: SUBWAY STATION WITH  
 ENCLOSED CENTER PLATFORM  
 FORM AND CONCOURSE OVER  
 DRAWING NO.  
**A49**





PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

LEFT HALF - RIGHT HALF - CONCOURSE - PLATFORM PLAN

REVISED 28 JAN 68

A51

APPROVALS  
W. JAN 68  
BY: WILSON  
CHECKED BY: [Signature]  
Kaiser Engineers  
A JOINT VENTURE  
DANIEL MANN, JOHNSON & MENDELHALL  
ARCHITECTS - ENGINEERS

FID

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

XCO

FILE OPEN-CUT STATION WITH  
END-LOADED CENTER PLAT.  
FORM AND CONCOURSE AT END

A51

REVISED  
28 JAN 68

**A52**

APPROVALS  
PROJECT MANAGER  
CHECKED BY  
DATE

11 JAN 68  
DRAWN BY  
PROJECT MANAGER  
CHECKED BY  
DATE

A JOINT VENTURE  
Kaiser Engineers  
Daniel Mann, Johnson, & Mendenhall  
Architects Engineers

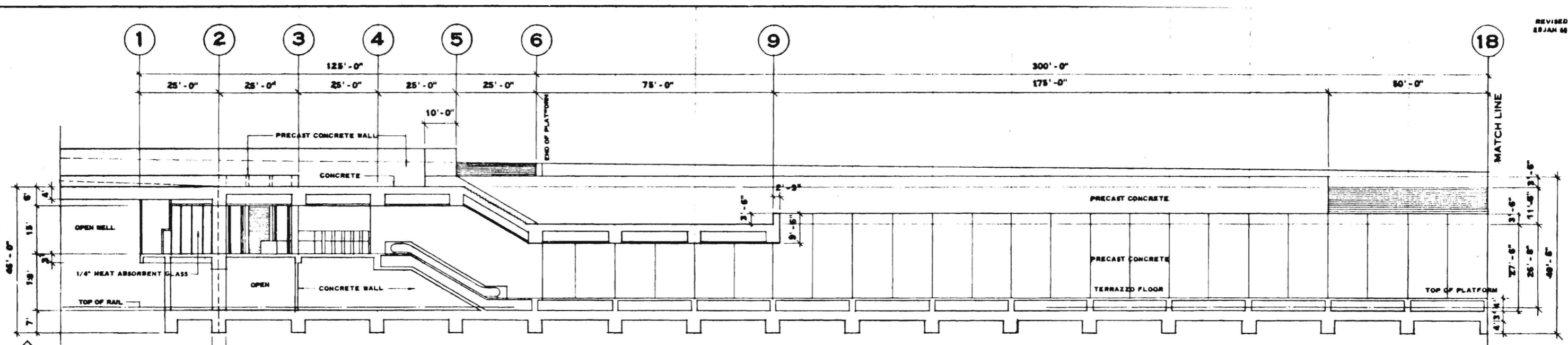
**FID**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

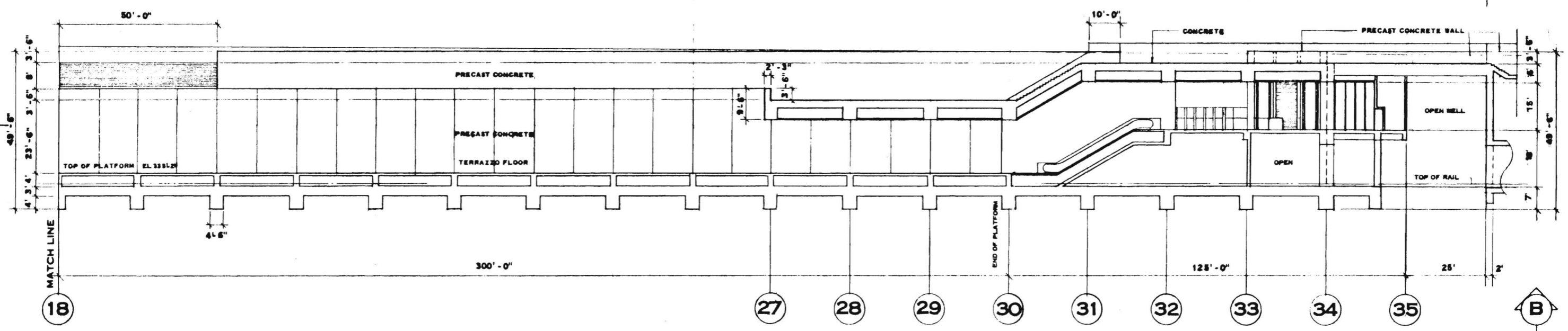
**XCO**

THIS OPEN-CUT STATION WITH  
END-LOADED CENTER PLATFORM,  
FORM AND CONCOURSE AT END

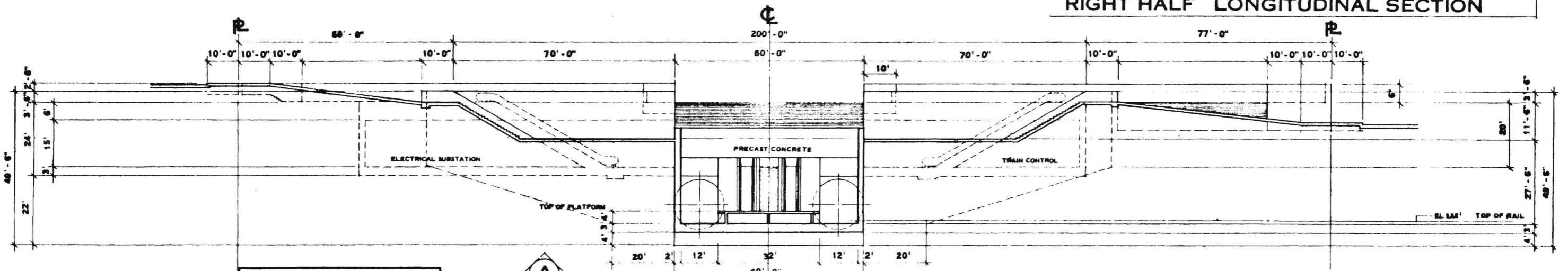
**A52**



**LEFT HALF LONGITUDINAL SECTION**

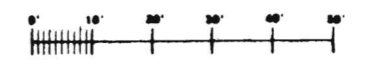


**RIGHT HALF LONGITUDINAL SECTION**



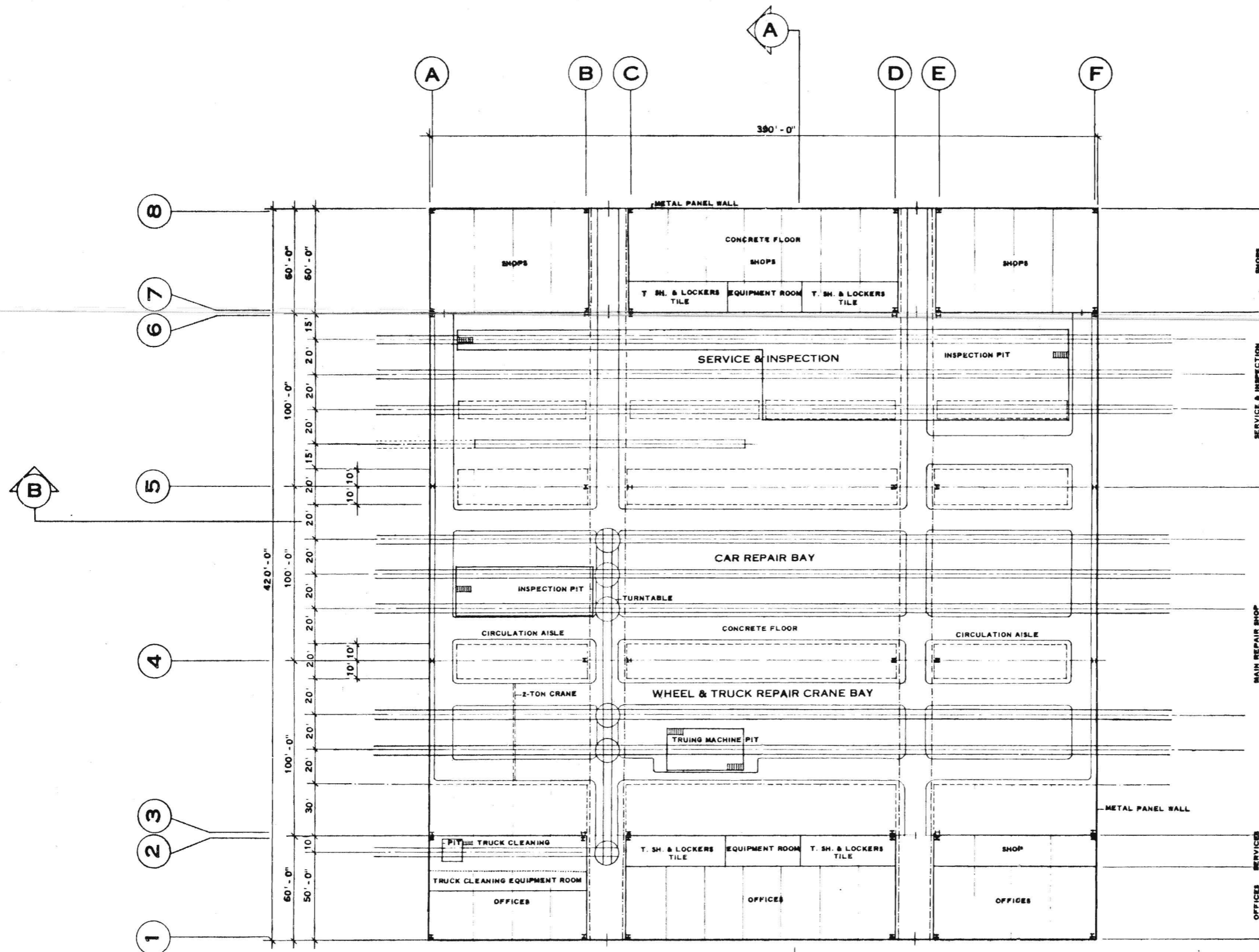
**CROSS SECTION**

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN









GROUND FLOOR PLAN

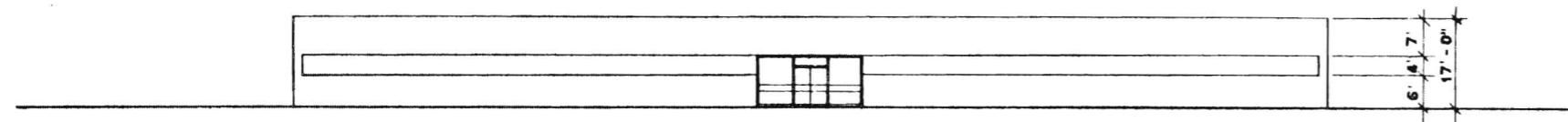
PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

SERVICE & INSPECTION	20,000 SQ. FT.
MAIN REPAIR SHOP	61,000 SQ. FT.
- TRUCK CLEANING	
- TRUCK CLEANING EQUIPMENT ROOM	
OFFICES	15,000 SQ. FT.
- GENERAL OFFICES	
- RECEPTION	
- SUPERINTENDENT	
- GENERAL FOREMAN	
- CONFERENCE	
- DRAFTING ROOM	
- TOILETS	
SHOPS	22,000 SQ. FT.
- COMPONENT REPAIR	
- ELECTRONIC REPAIR	
- CURRENT COLLECTOR REPAIR	
- TRAIN CONTROL & COMMUNICATIONS	
- TESTING WORKSHOP	
- SHEET METAL REPAIR	
- DOOR REPAIR	
- WELDING	
- LUBRICANT STORAGE	
- TOOLS	
- CAR PARTS & TOOL STORAGE	
- SUPPLIES & STORAGE	
- MACHINE TOOL WORK	
- UPHOLSTERY SHOP	
- GLASS & CARPENTRY SHOP	
- PAINT & SIGN SHOP	
- CLOCKING AREA	
- FOREMAN	
SERVICE	6,000 SQ. FT.
- MEN & WOMEN'S TOILETS	
- SHOWERS	
- LOCKERS	
- LUNCH ROOM	
- FIRST AID	
- JANITOR	
- MECHANICAL EQUIPMENT ROOM	
- CLOCKING AREA	
- STORAGE	
<b>TOTAL</b>	<b>143,000 SQ. FT.</b>

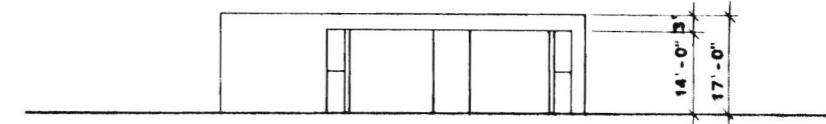


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 DRAWING NO: A 54  
 DATE: 15 DEC 67  
 DRAWN BY: DOBBA  
 CHECKED BY: [blank]  
 PROJECT MANAGER: [blank]  
 ARCHITECT: ENGINEER  
 SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 KAISER ENGINEERS A JOINT VENTURE  
 DANIEL MANN, JOHNSON, & MENDEHALL  
 ARCHITECTS ENGINEERS  
 APPROVALS: [blank]

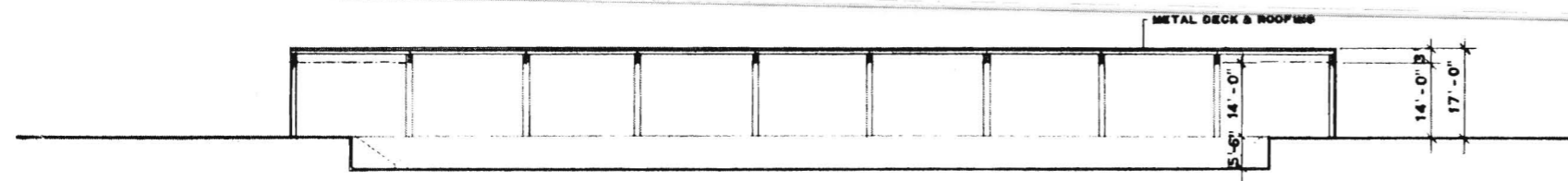




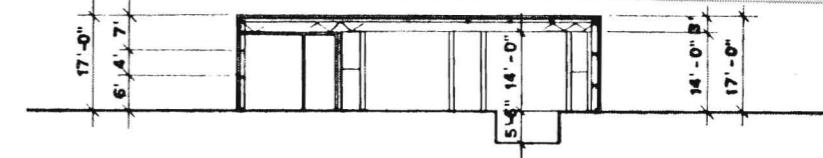
ELEVATION



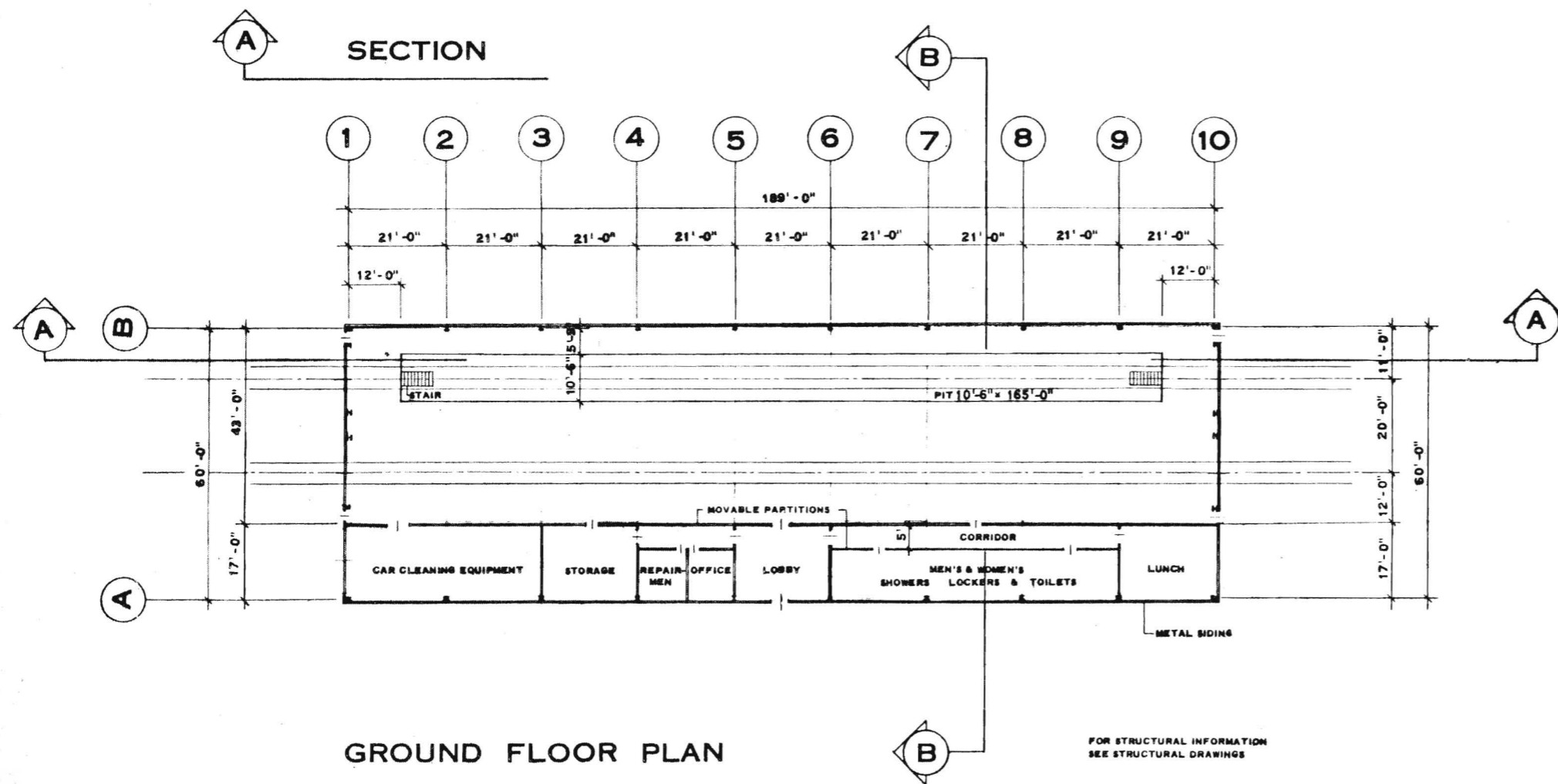
ELEVATION



SECTION A



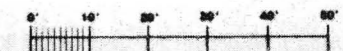
SECTION B



GROUND FLOOR PLAN

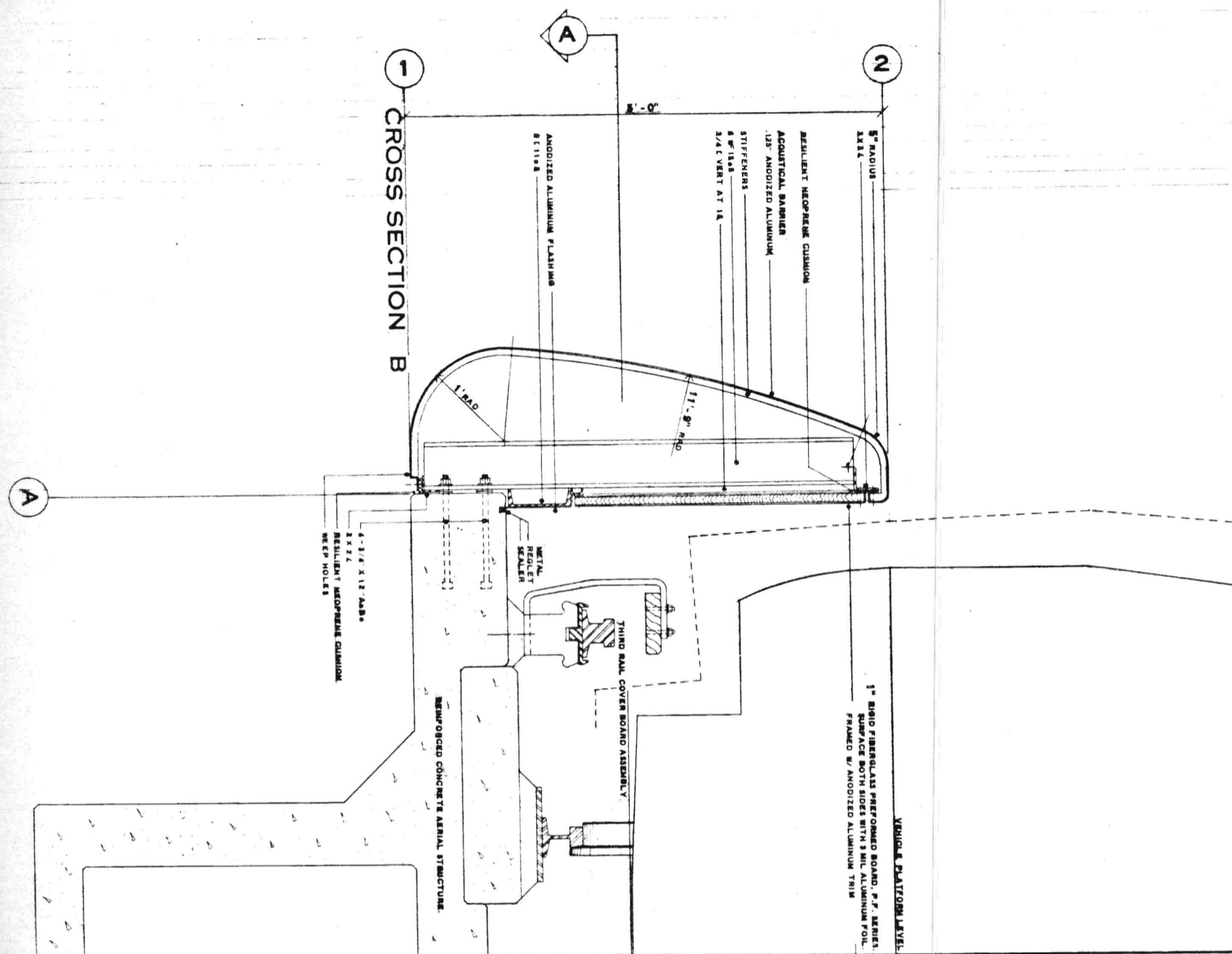
FOR STRUCTURAL INFORMATION  
SEE STRUCTURAL DRAWINGS

PRELIMINARY DESIGN ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

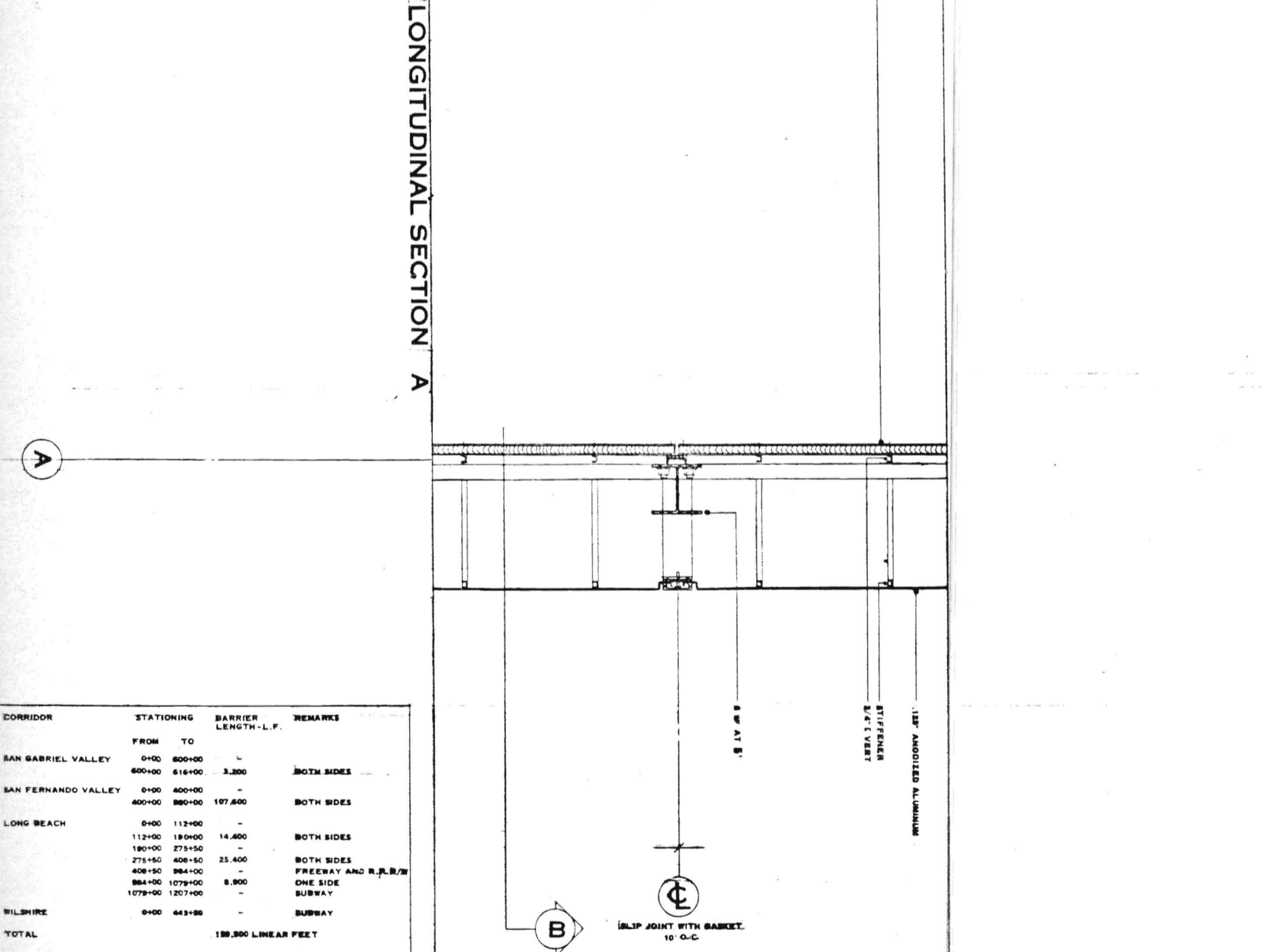


DRAWING NO. <b>A56</b>	
DATE	DATE
PROJECT MANAGER	DATE
ARCHITECT	DATE
ENGINEER	DATE
APPROVALS 18 DEC 87 DRAWN BY: DOBRA CHECKED BY: ALLEN PROJECT MANAGER: KLEINJIM ARCHITECT: KLEINJIM ENGINEER: SCOTD	
KAISER ENGINEERS A JOINT VENTURE DANIEL, MANN, JOHNSON, & MENDENHALL ARCHITECTS - ENGINEERS	
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	
TITLE YARD SERVICE BUILDING	
DRAWING NO.	DATE
<b>A56</b>	

VEHICLE PROFILE  
VEHICLE PROFILE  
WITH 3' SETBACK



LONGITUDINAL SECTION A



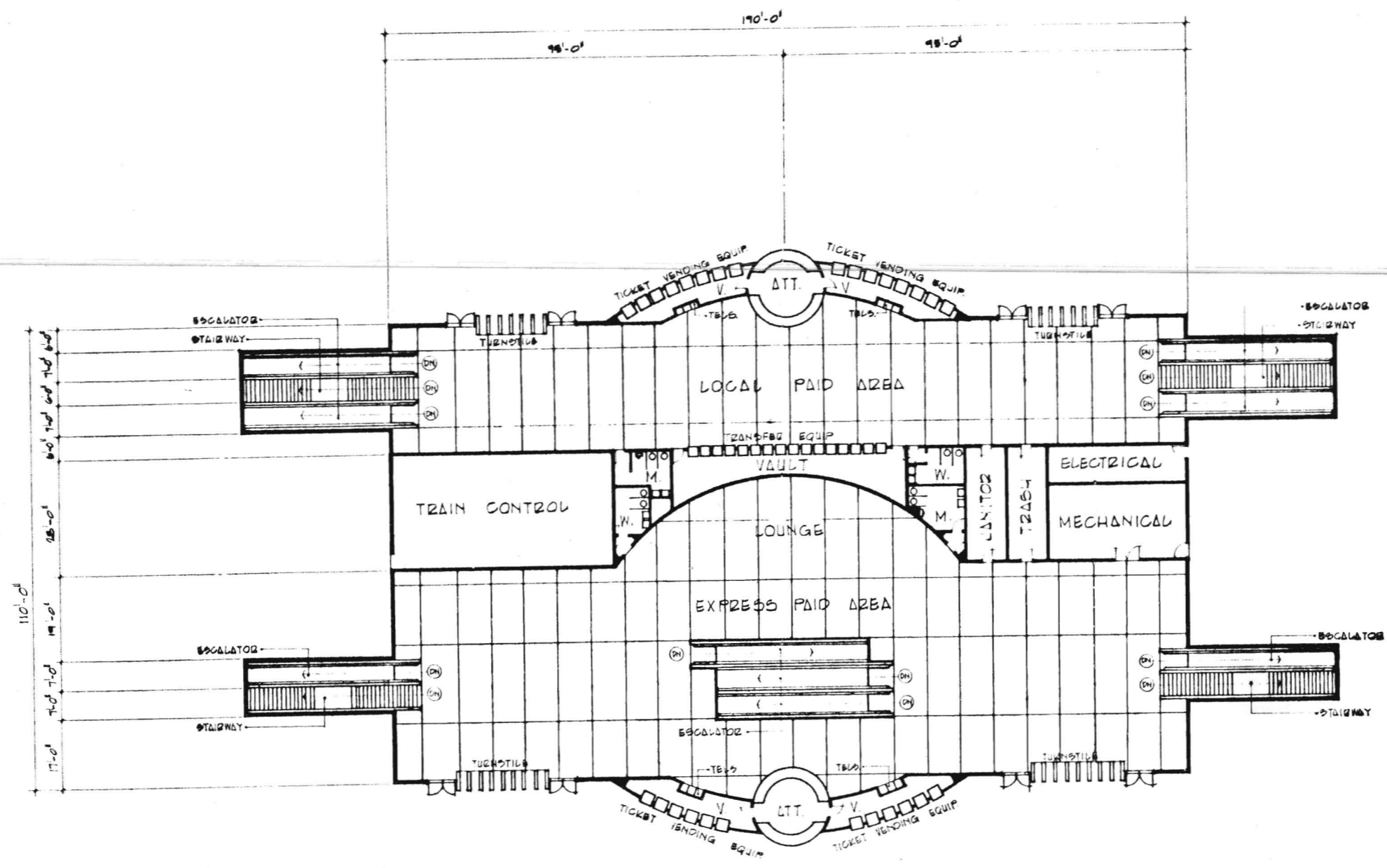
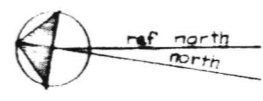
CORRIDOR	STATIONING		BARRIER LENGTH-L.F.	REMARKS
	FROM	TO		
SAN GABRIEL VALLEY	0+00	600+00	-	BOTH SIDES
	600+00	616+00	3,200	
SAN FERNANDO VALLEY	0+00	400+00	-	BOTH SIDES
	400+00	880+00	107,600	
LONG BEACH	0+00	112+00	-	BOTH SIDES
	112+00	180+00	14,400	
	180+00	275+50	-	
	275+50	408+50	25,400	
	408+50	984+00	-	
WILSHIRE	884+00	1079+00	8,900	ONE SIDE
	1079+00	1207+00	-	SUBWAY
TOTAL			180,800 LINEAR FEET	

NOTES: 1. LENGTH INCLUDES BARRIERS ALONG CENTER PLATFORM STATIONS AT EL MONTE AND UNIVERSAL CITY.  
2. LENGTH INCLUDES BARRIERS ALONG SIDE PLATFORM STATIONS.

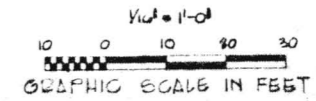
TITLE <b>A57</b> ACROUSTICAL BARRIER	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		KAISER ENGINEERS DANIEL MANN, JOHNSON, & MENDENHALL ARCHITECTS-ENGINEERS	A JOINT VENTURE	29 DEC 67 DRAWN BY: MATTESON SUGANO	APPROVALS KE-DMJM PROJECT MANAGER	DATE
					CHECKED BY: M. SUGANO	SCRTD CHIEF ENGINEER	DATE

DRWG. NO.  
**A57**

	FLOOR	BASE	WALLS	GLAZING	CEILING	COLUMNS	
<b>SUBWAY</b>	CONCRETE W/ HARDENER TERRAZZO W/ GRANITE CHIPS RESILIENT COVERING (VINYL) CONCRETE W/ WATERPROOFING PRECAST CONCRETE W/ BRAS PRECAST CONCRETE	TERRAZZO COVERED CONCRETE COVERED	CONCRETE - SMOOTH CONCRETE - PRE-GROUTING CEMENT PLAS MET STUD WALL KEENE CEMENT METAL PANELS - ANODE ALUMINUM METAL LOUVERS METAL GRILLES - ROLLING SLIDING CURTAIN WALL - ALUM & GLASS GLAZED CERAMIC TILE PRECAST TERRAZZO FACING	STAINLESS STEEL BALUSTRADE PRECAST CONC GUARD RAILS TERRAZZO GUARD RAILS 1/2" LAMINATE SAFETY 1/4" TEMPERED	CONCRETE - EXPOSED CONCRETE - PRECAST CEMENT PLASTER ALUMINUM PANELS - PERFORATED ALUMINUM PANELS - SOLID EXPOSED STRUCTURE	CONCRETE ALUMINUM COVERED PRECAST TERRAZZO FACING	<ul style="list-style-type: none"> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>TERRAZZO BENCHES</li> <li>SIDEWALK ENTRANCES EQUIPPED W/ ROLLING SHUTTER CLOSURE</li> <li>SIDEWALK ENTRANCES EQUIPPED W/ ROLLING SHUTTER CLOSURE</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TILE # SERVICE SINK</li> <li>1-HR</li> <li>1-HR</li> <li>2-HR</li> <li>1-HR</li> </ul>
<ul style="list-style-type: none"> <li>BCO W-1 UNION STATION</li> <li>W-2 CIVIC CENTER</li> <li>W-6 ALVARADO</li> <li>W-7 VERMONT</li> <li>W-8 NORMANDIE</li> <li>W-9 WILSHIRE-WESTERN</li> <li>BSCOW-4 7TH &amp; FLOWER</li> <li>BSDTW-3 6TH &amp; BROADWAY</li> <li>BCT W-5 LUCAS</li> <li>W-10 WILSHIRE-CRENSHAW</li> <li>W-11 WILSHIRE-LA BREA</li> <li>W-12 FAIRFAX</li> <li>W-13 LA CIENEGA</li> <li>W-14 BEVERLY HILLS</li> <li>W-15 CENTURY CL.</li> <li>SF-3 VINE</li> <li>W-16 WESTWOOD</li> <li>W-17 BARRINGTON</li> <li>LB-1 OLYMPIC</li> <li>LB-2 WASHINGTON</li> <li>LB-13 LONG BEACH</li> </ul>	<ul style="list-style-type: none"> <li>CONCOURSE - FREE AREA</li> <li>CONCOURSE - PAID AREA</li> <li>PLATFORMS</li> <li>TRAIN SCREEN</li> <li>TRACK AREA</li> <li>STAIRWAYS - PUBLIC</li> <li>STAIRWAYS - SERVICE</li> <li>ESCALATORS</li> <li>ATTENDANT'S OFFICES</li> <li>STAFF TOILET</li> <li>PUBLIC TOILETS</li> <li>MAINTENANCE ROOM</li> <li>FARE VENDING SERVICE VAULT</li> <li>TRAIN CONTROL ROOM</li> <li>ELECTRICAL ROOM</li> <li>SUBSTATION</li> <li>MECHANICAL ROOM</li> <li>STORAGE ROOM</li> </ul>						
<b>AERIAL</b>	CONCRETE W/ HARDENER TERRAZZO W/ GRANITE CHIPS RESILIENT COVERING (VINYL) CONCRETE W/ WATERPROOFING PRECAST CONCRETE W/ BRAS PRECAST CONCRETE	TERRAZZO COVERED CONCRETE COVERED	CONCRETE - SMOOTH CONCRETE - PRE-GROUTING CEMENT PLAS MET STUD WALL KEENE CEMENT METAL PANELS - ANODE ALUMINUM METAL LOUVERS METAL GRILLES - ROLLING SLIDING CURTAIN WALL - ALUM & GLASS GLAZED CERAMIC TILE PRECAST TERRAZZO FACING	STAINLESS STEEL BALUSTRADE PRECAST CONC GUARD RAILS TERRAZZO GUARD RAILS 1/2" LAMINATE SAFETY 1/4" TEMPERED	CONCRETE - EXPOSED CONCRETE - PRECAST CEMENT PLASTER ALUMINUM PANELS - PERFORATED ALUMINUM PANELS - SOLID EXPOSED STRUCTURE	CONCRETE ALUMINUM COVERED PRECAST TERRAZZO FACING	<ul style="list-style-type: none"> <li>LAST ONLY</li> <li>ACOUSTIC TREATMENT # FACE OF PLATFORM</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TILE # SERVICE SINK</li> <li>1-HR</li> <li>1-HR ○ AT BELOW GRADE</li> <li>2-HR</li> <li>2-HR</li> <li>1-HR</li> </ul>
<ul style="list-style-type: none"> <li>ASU SF-6 NORTH HOLLYWOOD</li> <li>SF-9 BURBANK BOULEVARD</li> <li>SF-10 VAN NUYS</li> <li>AST SF-7 LAUREL CANYON</li> <li>SF-8 FULTON</li> <li>SF-12 SEPULVEDA</li> <li>ACU SG-7 EL MONTE</li> <li>SF-11 SHERMAN CIRCLE</li> <li>LB-3 ADAMS</li> <li>LB-4 VERNON AVENUE</li> <li>SF-13 BALBOA</li> <li>SF-14 LINDLEY</li> <li>SF-15 TAMPA</li> <li>SF-5 UNIVERSAL CITY</li> <li>LB-5 GAGE</li> <li>LB-6 FIRESTONE</li> <li>LB-10 DEL AMO</li> <li>LB-8 IMPERIAL</li> </ul>	<ul style="list-style-type: none"> <li>STATION EXTERIOR</li> <li>DETACHED CONCOURSE EXT</li> <li>CONCOURSE - FREE AREA</li> <li>CONCOURSE - PAID AREA</li> <li>PLATFORMS</li> <li>TRACK AREA</li> <li>STAIRWAYS - PUBLIC</li> <li>STAIRWAYS - SERVICE</li> <li>ESCALATORS</li> <li>PEDESTRIAN OVERPASSES</li> <li>PEDESTRIAN UNDERPASSES</li> <li>ATTENDANT'S OFFICES</li> <li>STAFF TOILET</li> <li>PUBLIC TOILETS</li> <li>MAINTENANCE ROOM</li> <li>FARE VENDING SERVICE VAULT</li> <li>TRAIN CONTROL ROOM</li> <li>ELECTRICAL ROOM</li> <li>SUBSTATION - ABOVE GRADE</li> <li>SUBSTATION - BELOW GRADE</li> <li>MECHANICAL ROOM</li> <li>STORAGE ROOM</li> </ul>						
<b>CUT</b>	CONCRETE W/ HARDENER TERRAZZO W/ GRANITE CHIPS RESILIENT COVERING (VINYL) CONCRETE W/ WATERPROOFING PRECAST CONCRETE W/ BRAS PRECAST CONCRETE	TERRAZZO COVERED CONCRETE COVERED	CONCRETE - SMOOTH CONCRETE - PRE-GROUTING CEMENT PLAS MET STUD WALL KEENE CEMENT METAL PANELS - ANODE ALUMINUM METAL LOUVERS METAL GRILLES - ROLLING SLIDING CURTAIN WALL - ALUM & GLASS GLAZED CERAMIC TILE PRECAST TERRAZZO FACING	STAINLESS STEEL BALUSTRADE PRECAST CONC GUARD RAILS TERRAZZO GUARD RAILS 1/2" LAMINATE SAFETY 1/4" TEMPERED	CONCRETE - EXPOSED CONCRETE - PRECAST CEMENT PLASTER ALUMINUM PANELS - PERFORATED ALUMINUM PANELS - SOLID EXPOSED STRUCTURE	CONCRETE ALUMINUM COVERED PRECAST TERRAZZO FACING	<ul style="list-style-type: none"> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>SIDEWALK ENTRANCES EQUIPPED W/ ROLLING SHUTTER ENCLOSURE ○ AT STREET LEVEL</li> <li>SIDEWALK ENTRANCES EQUIPPED W/ ROLLING SHUTTER ENCLOSURE</li> <li>○ TERRAZZO WAINSCOT 7' HIGH</li> <li>○ TILE # SERVICE SINK</li> <li>1-HR</li> <li>1-HR ○ BELOW GRADE EXT WALL</li> <li>2-HR</li> <li>1-HR</li> <li>○ BELOW GRADE EXT WALL</li> </ul>
<ul style="list-style-type: none"> <li>XSO SF-1 BEVERLY BLVD.</li> <li>SF-2 SANTA MONICA BLVD.</li> <li>SF-4 HOLLYWOOD-LA BREA</li> </ul>	<ul style="list-style-type: none"> <li>STATION EXTERIOR</li> <li>DETACHED CONCOURSE EXT</li> <li>CONCOURSE - FREE AREA</li> <li>CONCOURSE - PAID AREA</li> <li>PLATFORMS</li> <li>TRACK AREA</li> <li>STAIRWAYS - PUBLIC</li> <li>STAIRWAYS - SERVICE</li> <li>ESCALATORS</li> <li>ATTENDANT'S OFFICES</li> <li>STAFF TOILET</li> <li>PUBLIC TOILETS</li> <li>MAINTENANCE ROOM</li> <li>FARE VENDING SERVICE VAULT</li> <li>TRAIN CONTROL ROOM</li> <li>ELECTRICAL ROOM</li> <li>SUBSTATION</li> <li>MECHANICAL ROOM</li> <li>STORAGE ROOM</li> </ul>						
<b>AT-GRADE</b>	CONCRETE W/ HARDENER TERRAZZO W/ GRANITE CHIPS RESILIENT COVERING (VINYL) CONCRETE W/ WATERPROOFING PRECAST CONCRETE W/ BRAS PRECAST CONCRETE	TERRAZZO COVERED CONCRETE COVERED	CONCRETE - SMOOTH CONCRETE - PRE-GROUTING CEMENT PLAS MET STUD WALL KEENE CEMENT METAL PANELS - ANODE ALUMINUM METAL LOUVERS METAL GRILLES - ROLLING SLIDING CURTAIN WALL - ALUM & GLASS GLAZED CERAMIC TILE PRECAST TERRAZZO FACING	STAINLESS STEEL BALUSTRADE PRECAST CONC GUARD RAILS TERRAZZO GUARD RAILS 1/2" LAMINATE SAFETY 1/4" TEMPERED	CONCRETE - EXPOSED CONCRETE - PRECAST CEMENT PLASTER ALUMINUM PANELS - PERFORATED ALUMINUM PANELS - SOLID EXPOSED STRUCTURE	CONCRETE ALUMINUM COVERED PRECAST TERRAZZO FACING	<ul style="list-style-type: none"> <li>ACOUSTIC TREATMENT # FACE OF PLATFORM</li> <li>TILE # SERVICE SINK</li> <li>1-HR</li> <li>1-HR ○ AT BELOW GRADE</li> <li>2-HR ○ AT BELOW GRADE</li> <li>1-HR</li> </ul>
<ul style="list-style-type: none"> <li>GCT SG-1 COUNTY HOSPITAL</li> <li>SG-3 FREMONT</li> <li>GCO SG-2 STATE COLLEGE</li> <li>SG-4 GARFIELD</li> <li>SG-5 SAN GABRIEL</li> <li>SG-6 ROSEMead</li> <li>LB-9 COMPTON</li> <li>LB-7 WATTS</li> <li>LB-11 WARDLOW</li> <li>LB-12 PACIFIC COAST</li> </ul>	<ul style="list-style-type: none"> <li>STATION EXTERIOR</li> <li>DETACHED CONCOURSE EXT</li> <li>CONCOURSE - FREE AREA</li> <li>CONCOURSE - PAID AREA</li> <li>PLATFORMS</li> <li>TRACK AREA</li> <li>STAIRWAYS - PUBLIC</li> <li>STAIRWAYS - SERVICE</li> <li>ESCALATORS</li> <li>PEDESTRIAN OVERPASSES</li> <li>ATTENDANT'S OFFICES</li> <li>STAFF TOILET</li> <li>PUBLIC TOILETS</li> <li>MAINTENANCE ROOM</li> <li>FARE VENDING SERVICE VAULT</li> <li>TRAIN CONTROL ROOM</li> <li>ELECTRICAL ROOM</li> <li>SUBSTATION</li> <li>MECHANICAL ROOM</li> <li>STORAGE ROOM</li> </ul>						



TICKET LOBBY PLAN



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS

DESIGNED BY	CHECKED BY	DATE	SCALE	PROJECT NO.

A201

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M. A. NISHKIAN & CO  
CONSULTING ENGINEERS  
LOS ANGELES  
LONG BEACH

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**FTD**

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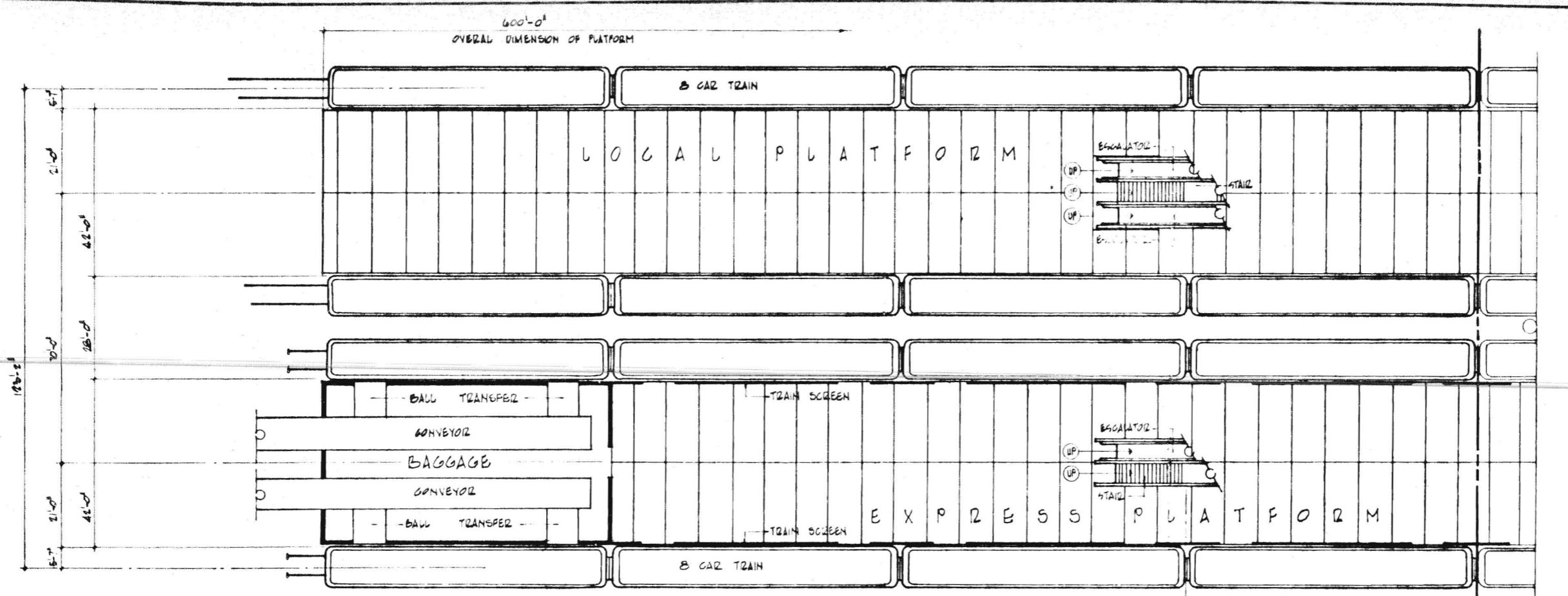
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

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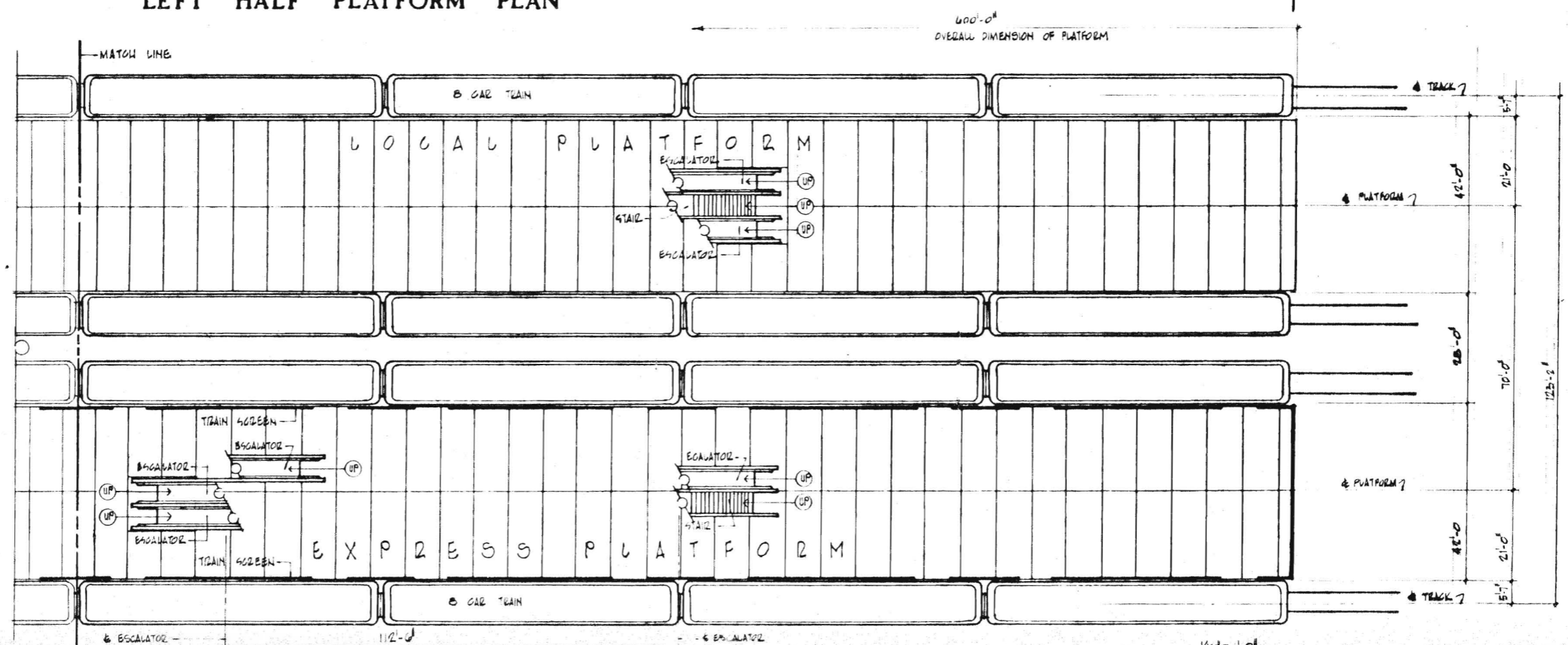
PROJECT STATION

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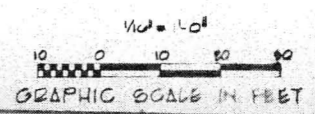
A201



LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. **A202**

APPROVALS  
DATE: 11/17/83  
BY: [Signature]  
CHECKED: [Signature]  
DATE: 11/17/83

M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LOS ANGELES  
LONG BEACH

**FID**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90011

METROBOULEVARD STATION  
LIEPERS - SOUTH EAST CORNER  
PLATFORM PLAN

DRAWING NO. **A202**

AIRCRAFT PARKING PLATFORM

PARKING

PARKING

PARKING & AIRLINE TICKETING

R/2 TRAIN YARD & PASSENGER LOADING PLATFORMS

TICKET LOBBY -  
(EXPRESS LINE)

TRAIN CONTROL

-TICKET LOBBY  
(LOCAL LINE)

LOCAL PLATFORM -  
EXPRESS PLATFORM

TRAIN

TRAIN

TRAIN

TRAIN

TRANSVERSE SECTION

AIRCRAFT PARKING PLATFORM

PARKING

PARKING

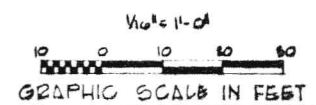
PARKING & AIRLINE TICKETING

EXPRESS PAID -  
AZBA

TICKETS

EXPRESS PLATFORM

LONGITUDINAL SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

A203

APPROVALS  
M.A.N. & CO.  
CHECKED BY: [Signature]

M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIF.

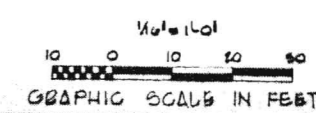
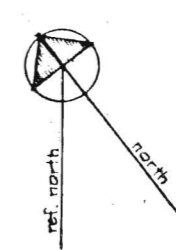
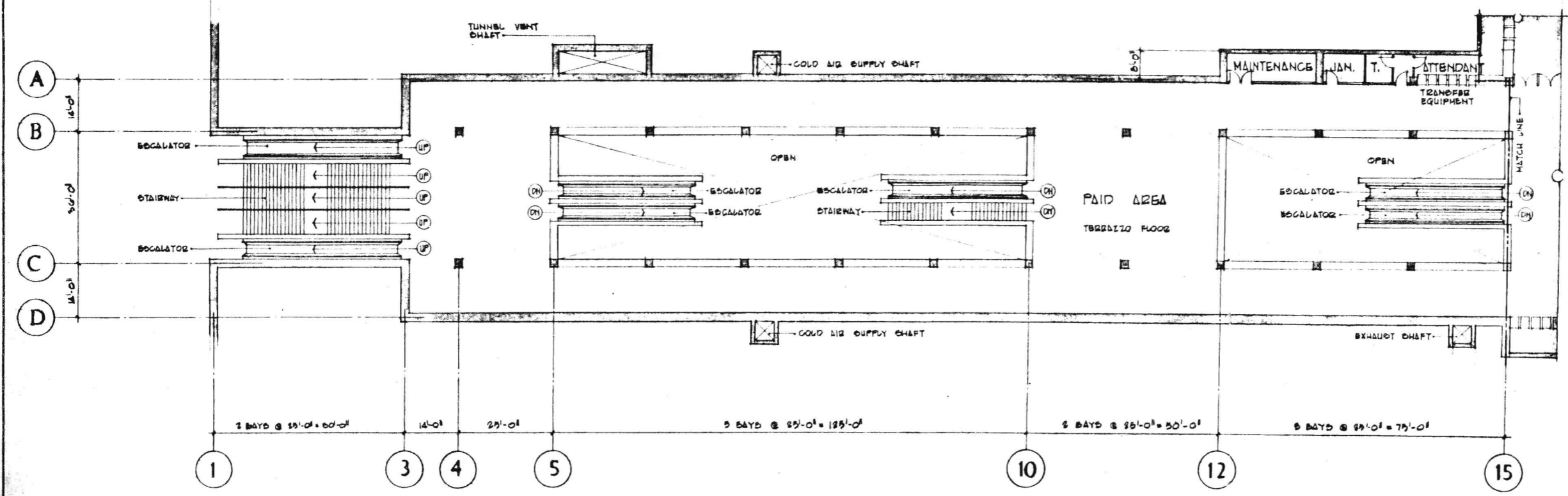
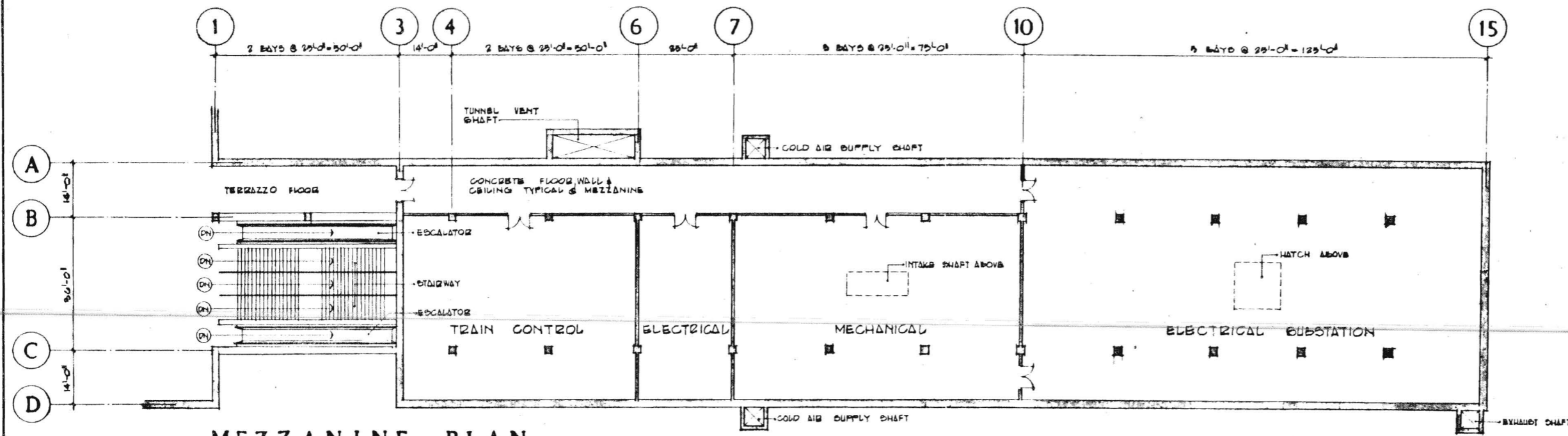


SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA

THE METROPOLITAN STATION  
LUNDS-DEPARTMENT 662502  
SECTION 450005

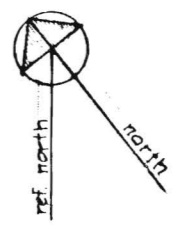
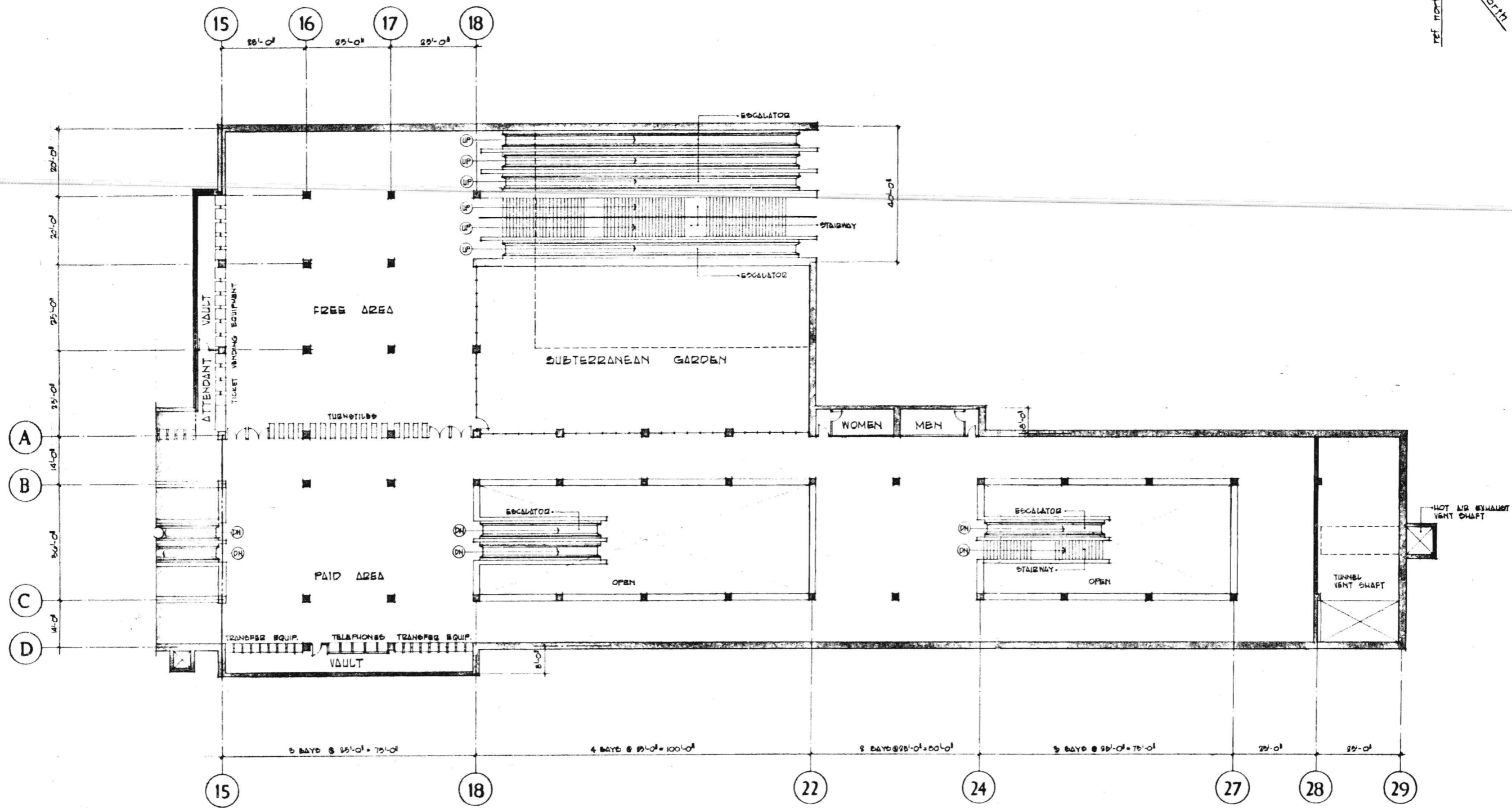
A203



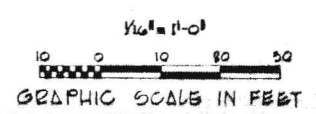


PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN

DATE: <b>A204</b>
APPROVALS:
DESIGNED BY: <b>JG</b>
CHECKED BY: <b>BT</b>
DATE: <b>APRIL 1968</b>
PROJECT: <b>SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT</b>
ENGINEER: <b>M. A. NISHKIAN &amp; CO.</b>
CONSULTING ENGINEERS
LONG BEACH, LOS ANGELES
<b>AID</b>
<b>SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT</b>
LOS ANGELES, CALIFORNIA 90015
PROJECT: <b>CIVIC CENTER STATION</b>
TYPE: <b>LIFT-UP ESCALATOR</b>
MEZZANINE & LEFT HALF CONCOURSE PLANS
DATE: <b>APRIL 1968</b>
PROJECT: <b>A204</b>

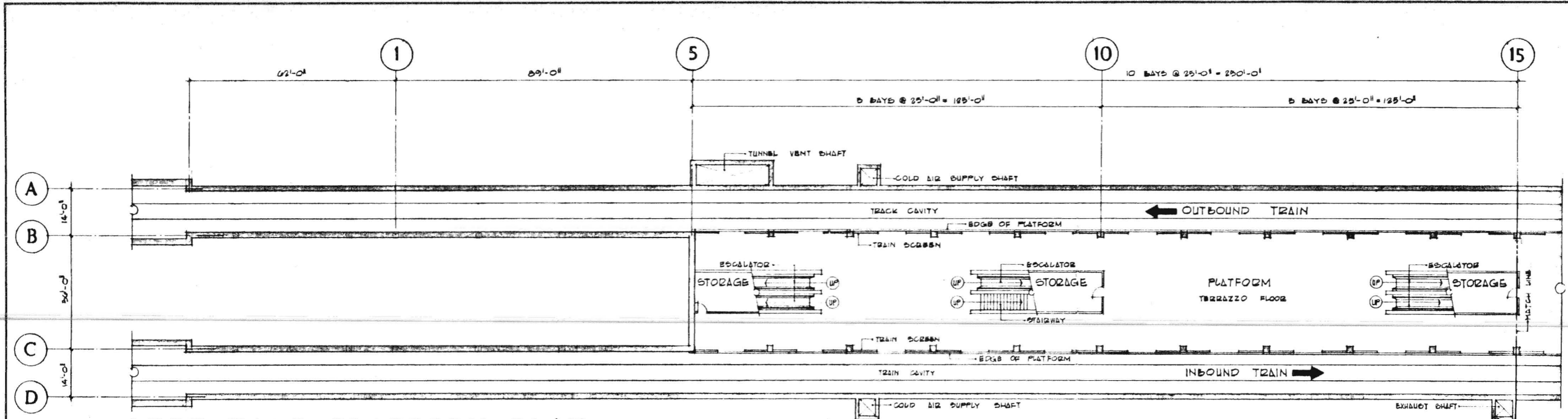


RIGHT HALF TICKET CONCOURSE PLAN

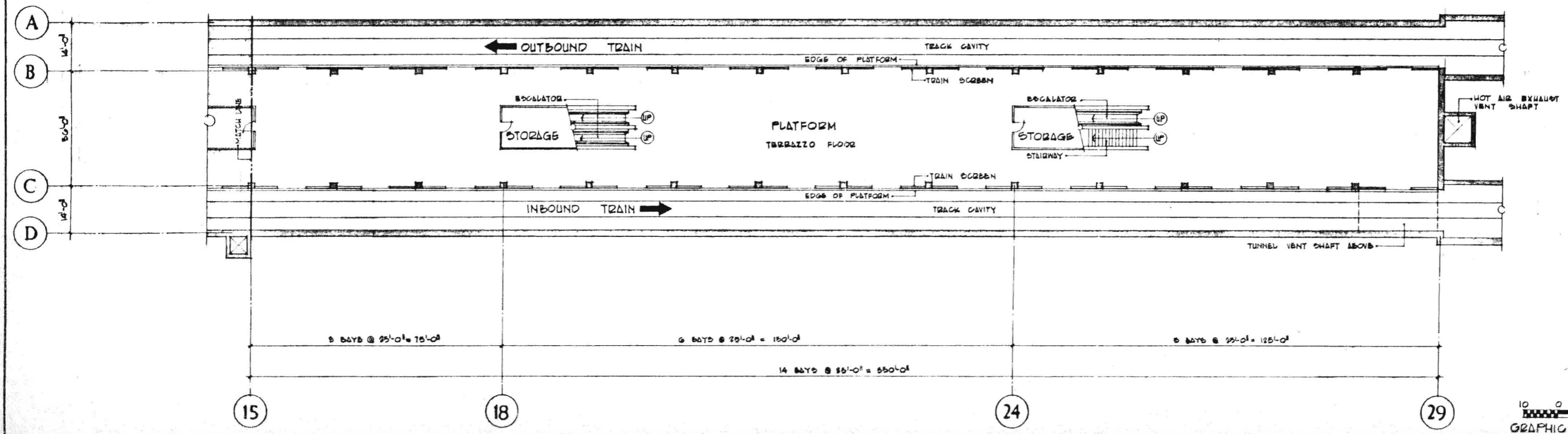


PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

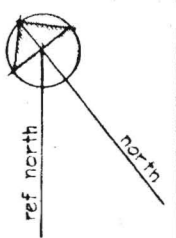
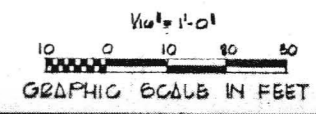
APPROVALS	 M. A. NISHKIAN & CO. CONSULTING ENGINEERS LOS ANGELES, CALIFORNIA	A205 A205
DRAWN BY: J.G. CHECKED BY: G.H.		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		
THE CIVIC CENTER STATION 1200 SOUTHWEST CORNER CONCOURSE PLAN		



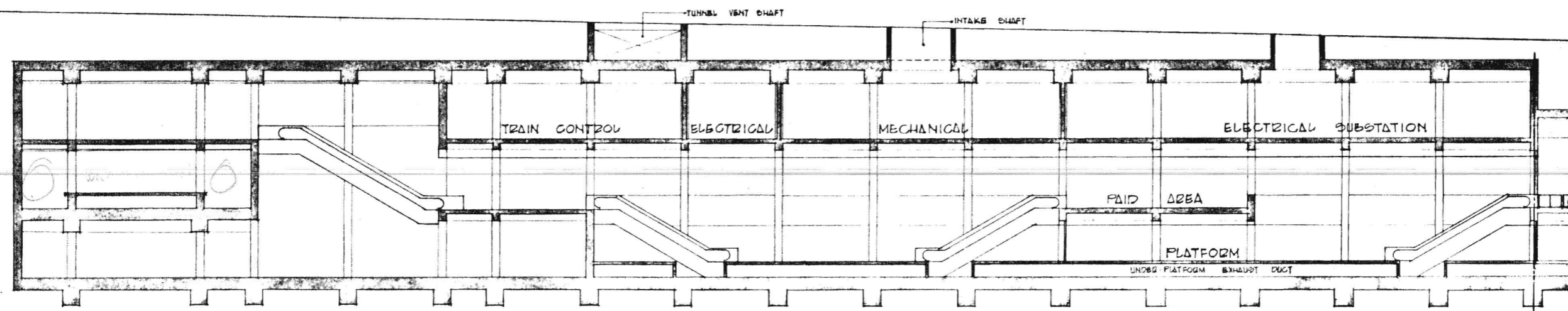
LEFT HALF PLATFORM PLAN



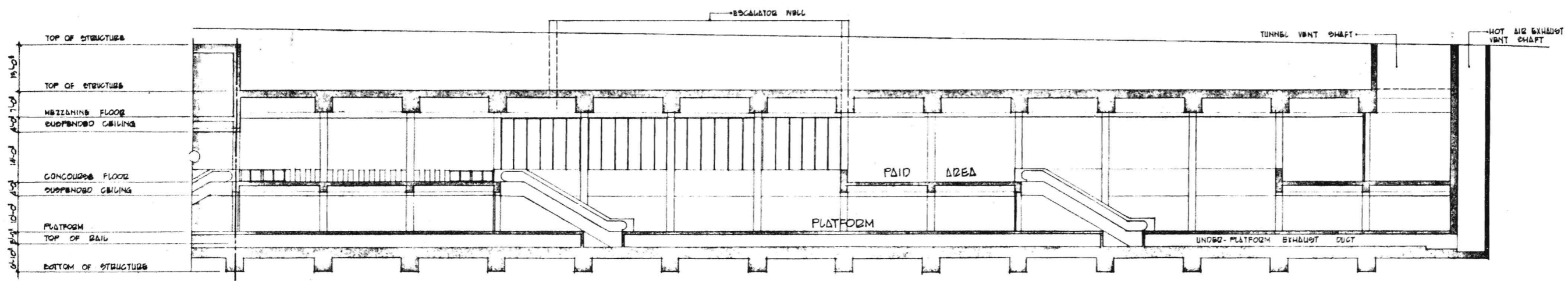
RIGHT HALF PLATFORM PLAN



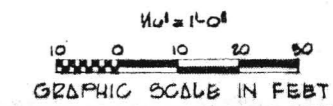
DRAWING NO. **A206**  
 APPROVALS  
 11/01/1966  
 M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, CALIFORNIA 90801  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 THE CIVIC CENTER STATION  
 AIRPORT-BUFFINBET CORRIDOR  
 PLATFORM PLAN  
 PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN  
**A206**



LEFT HALF LONGITUDINAL SECTION



RIGHT HALF LONGITUDINAL SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. **A207**

APPROVALS  
DATE: 12/22  
DRAWN BY: JG  
CHECKED BY: JTH  
SCALE: AS SHOWN

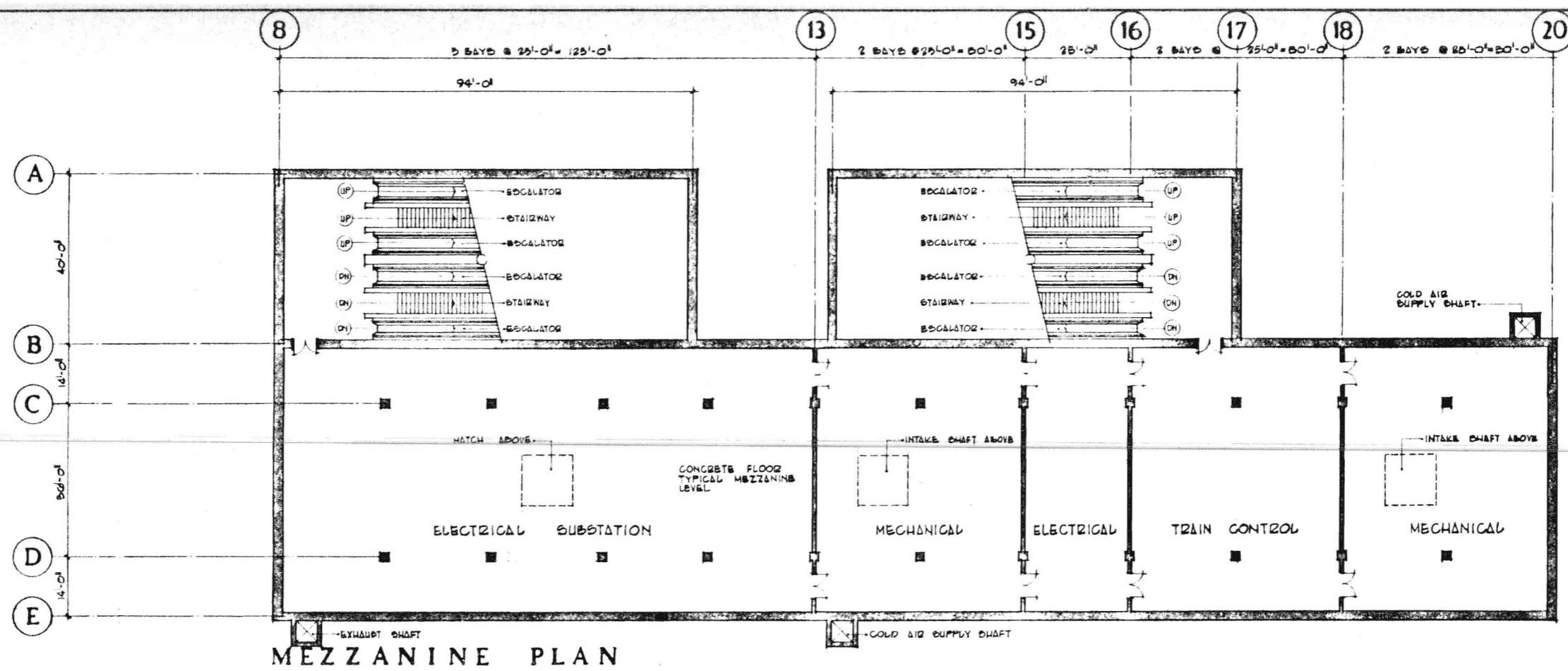
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIFORNIA

**ATD**

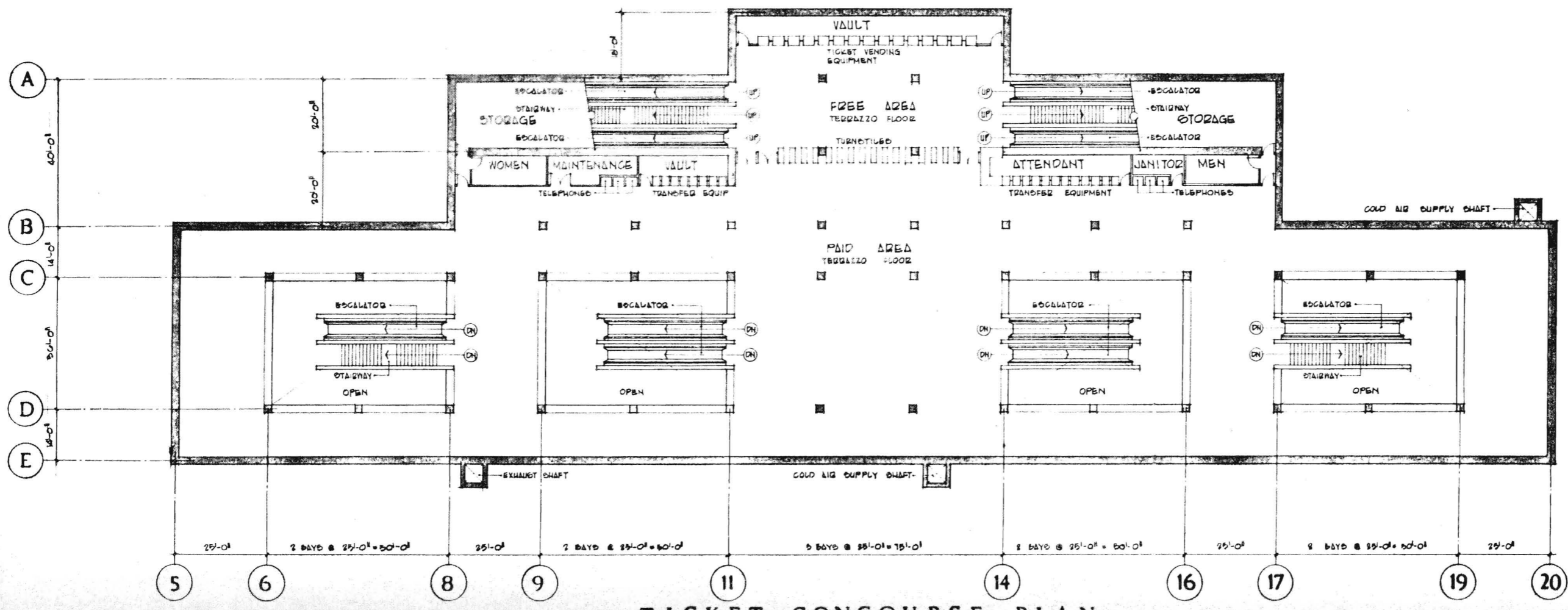
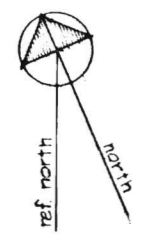
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

THE CIVIC CENTER STATION  
AIRPORT-SOUTH BEACH CORRIDOR  
LONGITUDINAL SECTION

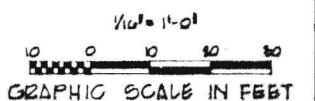
DRAWING NO. **A207**



MEZZANINE PLAN



TICKET CONCOURSE PLAN



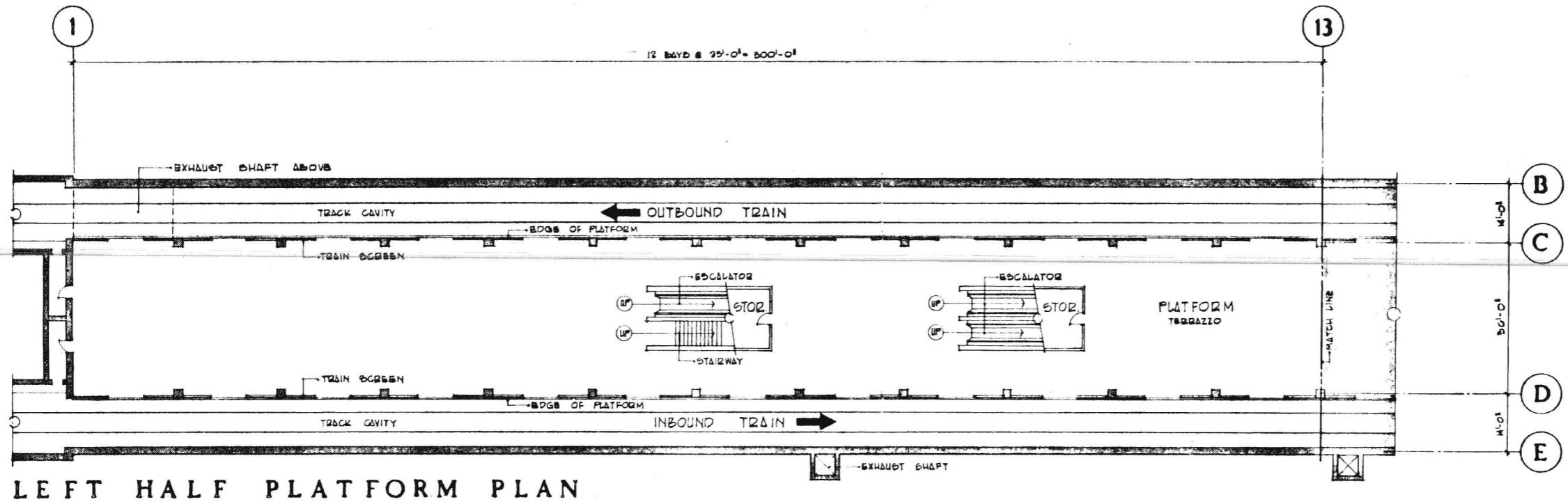
PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS  
 M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, LOS ANGELES

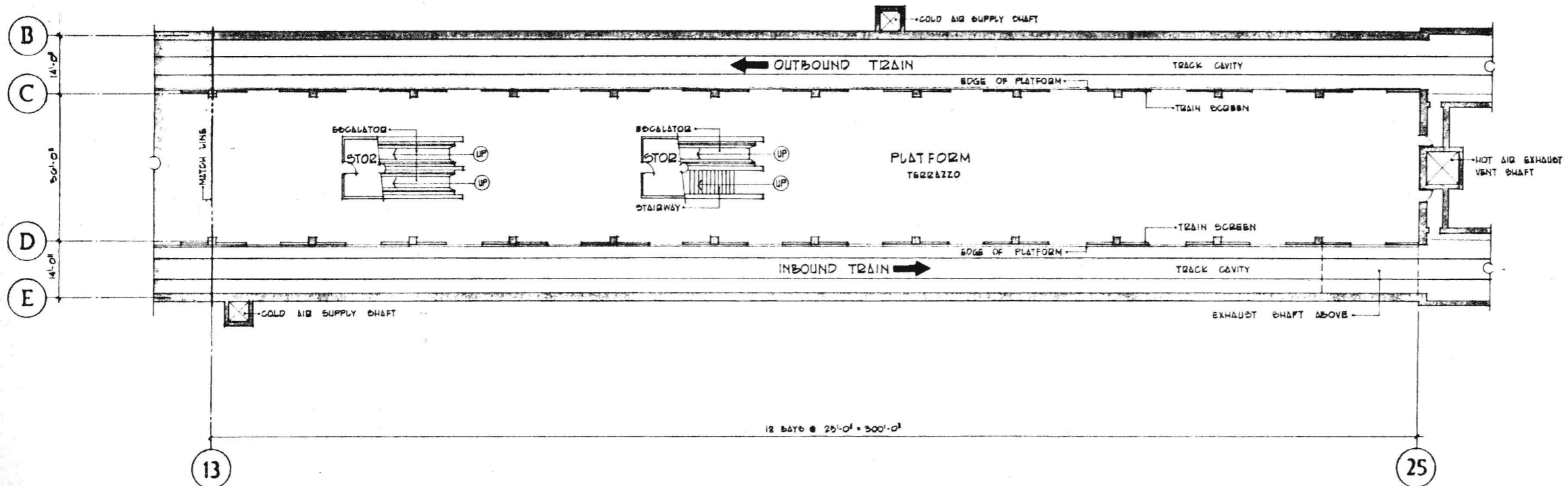
SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015

FULLER HILL STATION  
 AIRPORT-SOUTHWEST CORRIDOR  
 MEZZANINE & CONCOURSE PLANS

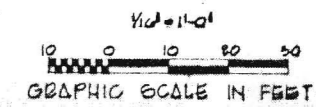
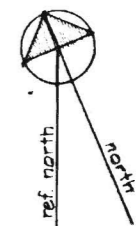
DRAWING NO. A208  
 SHEET NO. 10



LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS

DATE: 12/1/1968

DRAWN BY: J.D.

CHECKED BY: J.H.

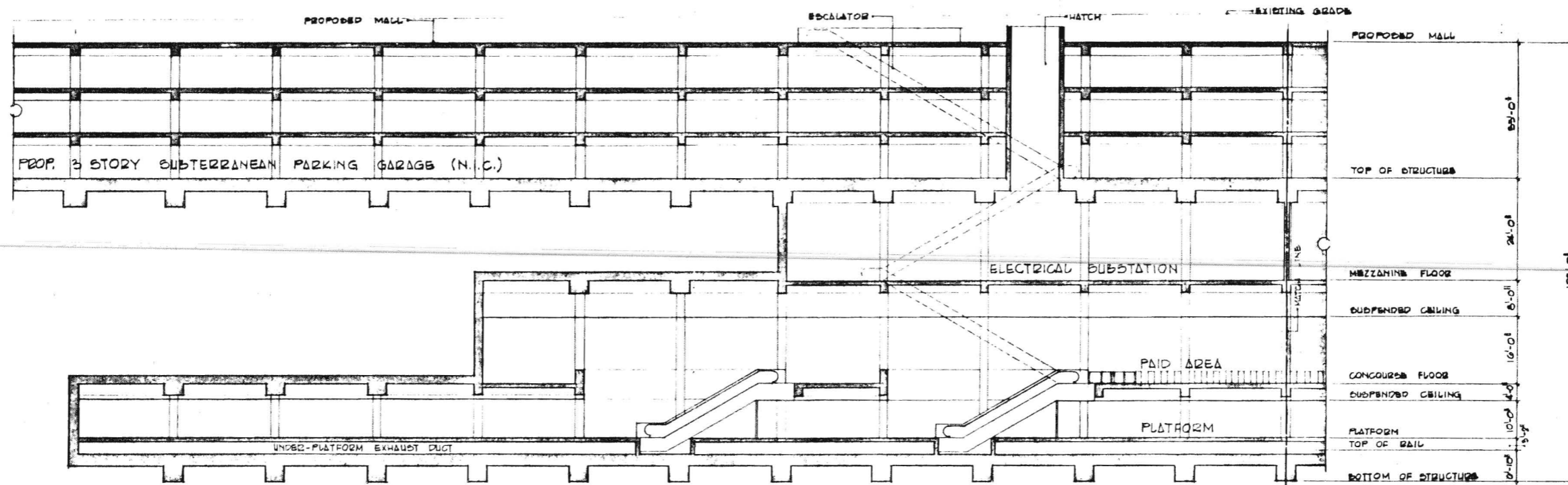
SCALE: AS SHOWN

M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LOS ANGELES, CALIFORNIA 90015

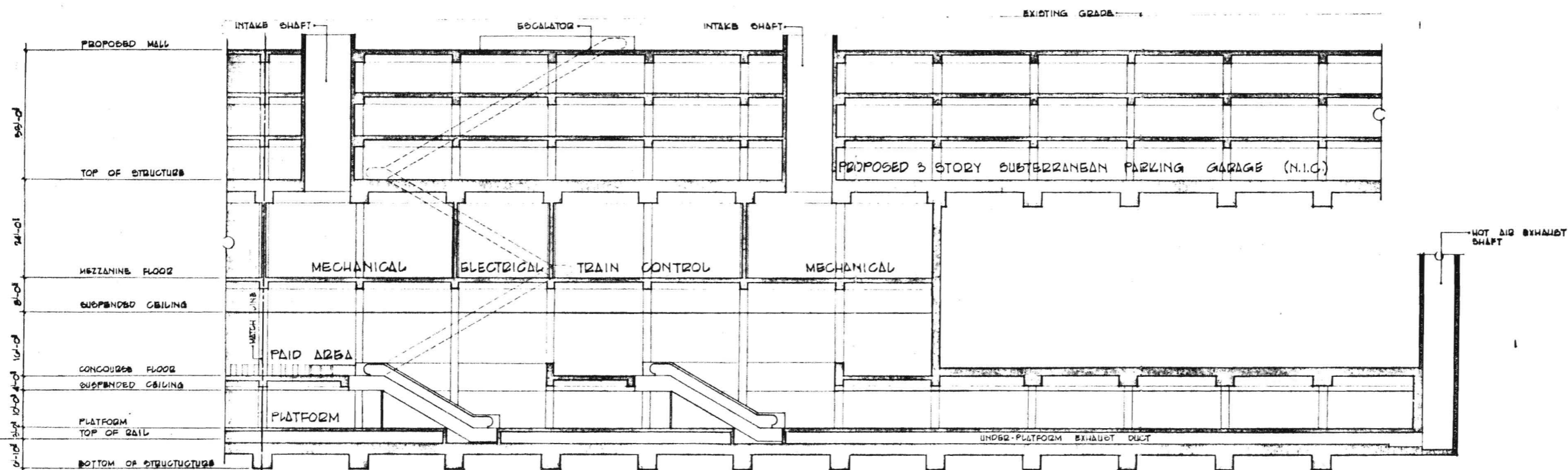
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

BLUNDED HILL STATION  
1.853'-50.4" RARE CORRIDOR  
PLATFORM PLAN

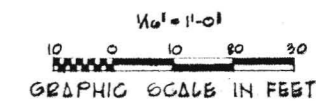
DRAWING NO. A209



LEFT HALF LONGITUDINAL SECTION



RIGHT HALF LONGITUDINAL SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS

A210

M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LOS ANGELES  
LONG BEACH

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

THE BUNZER HILL STATION  
SUPPORT STRUCTURE  
SECTION

A210

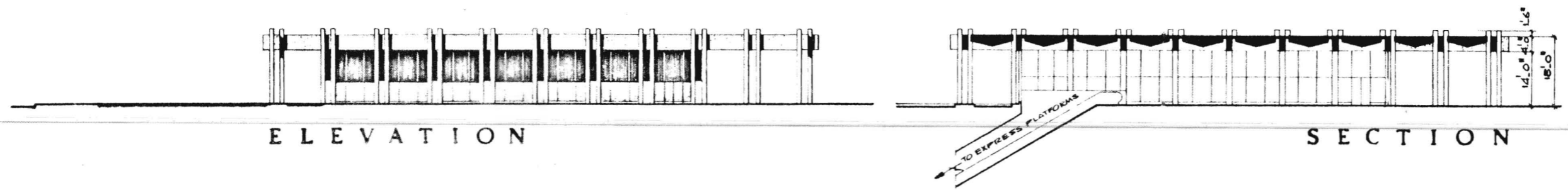
APPROVALS  
 M. A. NISHKIAN & CO.  
 ENGINEERS  
 LONG BEACH, CALIFORNIA  
 SHEET NO. **A211**

M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, CALIFORNIA

**ATD**  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA

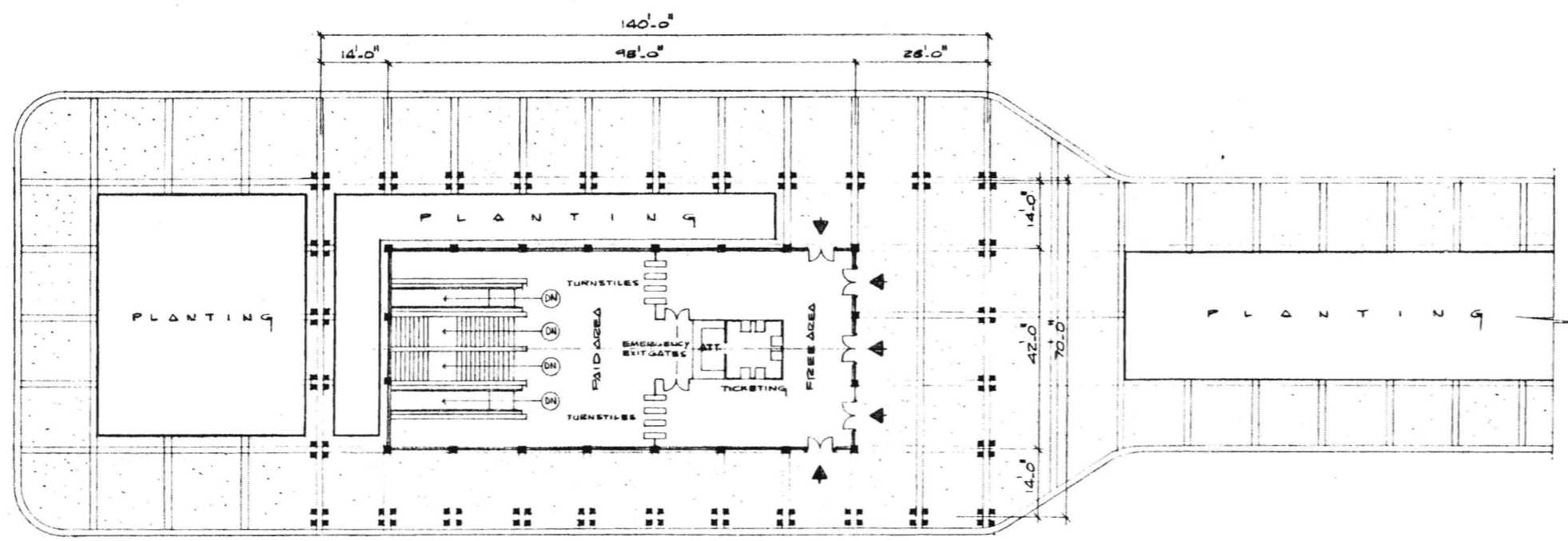
WILHELM & FLORES STATION  
 WEST-SOUTHWEST CORRIDOR  
 PLAN, ELEVATION & SECTION & GELDE

**A211**

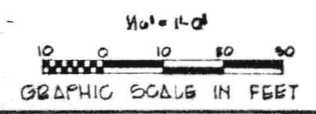
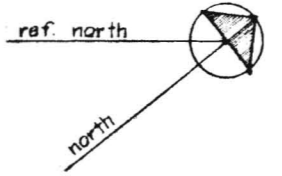


ELEVATION

SECTION

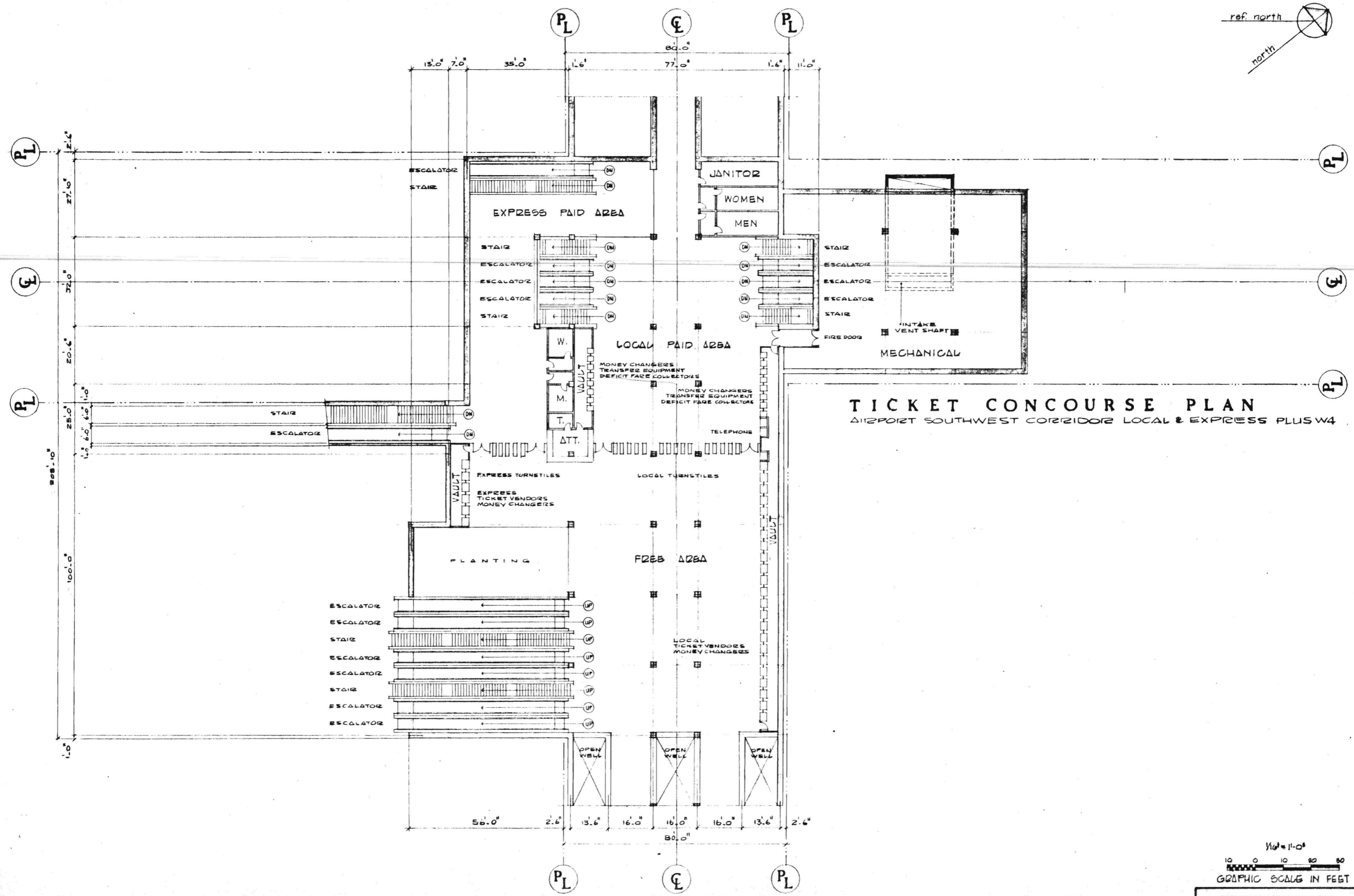
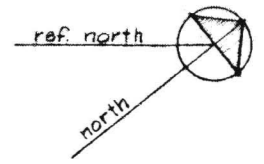


PLAN

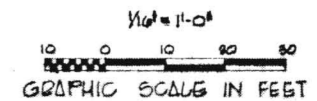


PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN





**TICKET CONCOURSE PLAN**  
AIRPORT SOUTHWEST CORRIDOR LOCAL & EXPRESS PLUS W4



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS  
 DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 DATE: 1/26/68

PROJECT NO. **A212**

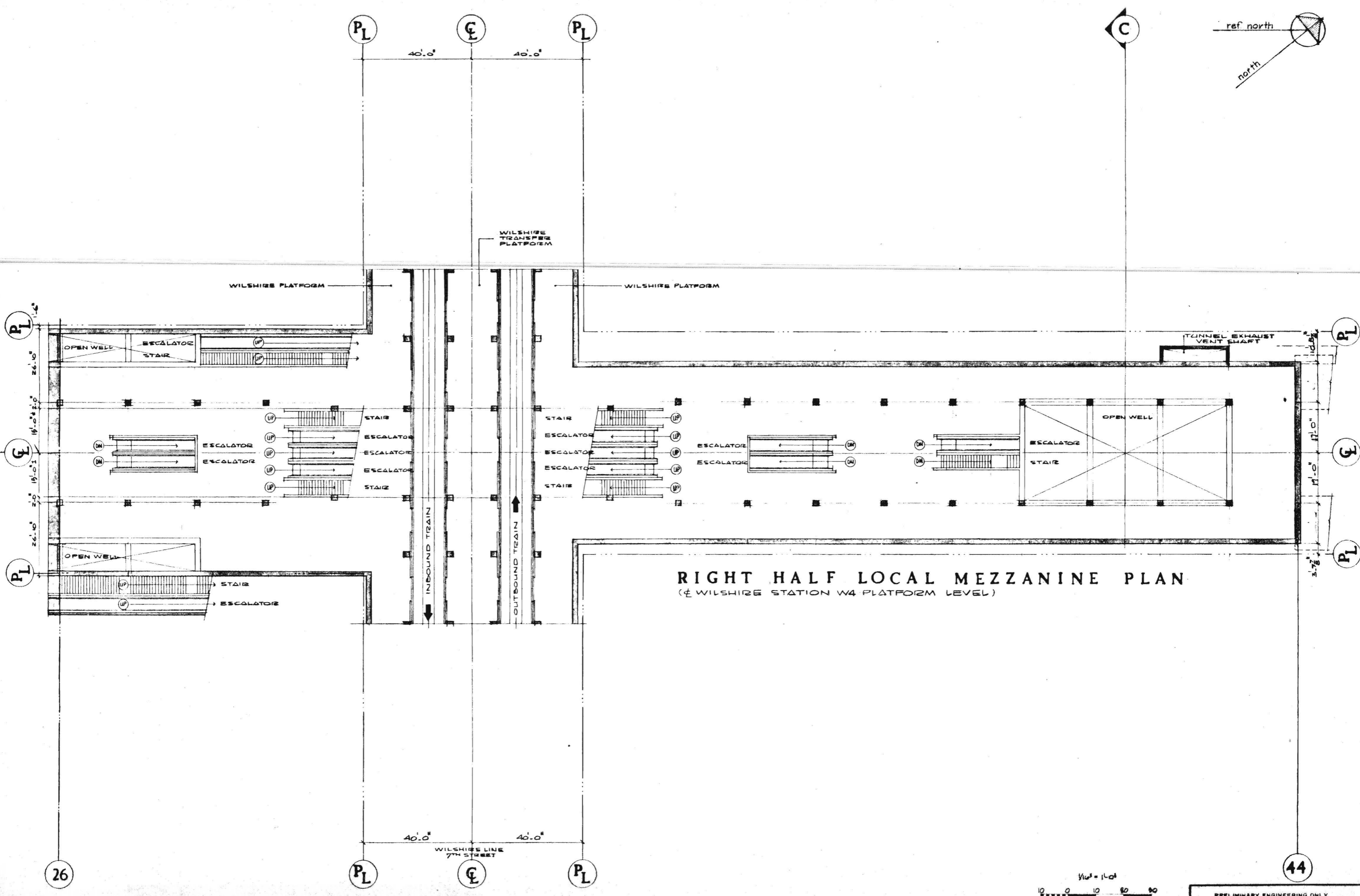
M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LOS ANGELES, CALIFORNIA 90005

**HTD**

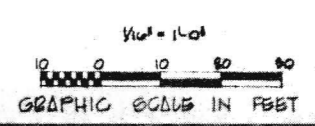
SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90005

TITLE: **7TH & FLORENCE STATION**  
**AIRPORT-SOUTHWEST CORRIDOR**  
**TICKET CONCOURSE PLAN**

DRAWING NO. **A212**

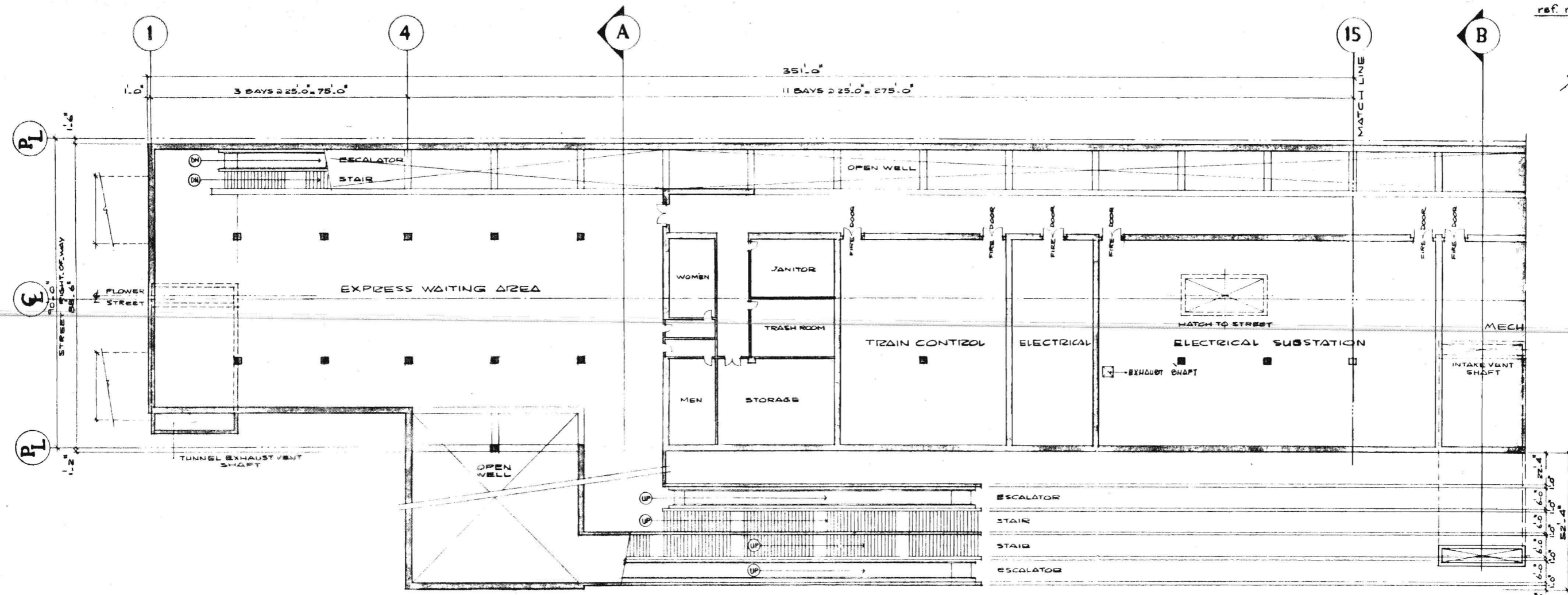
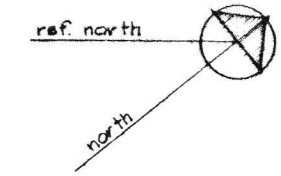


**RIGHT HALF LOCAL MEZZANINE PLAN**  
 (½ WILSHIRE STATION W4 PLATFORM LEVEL)

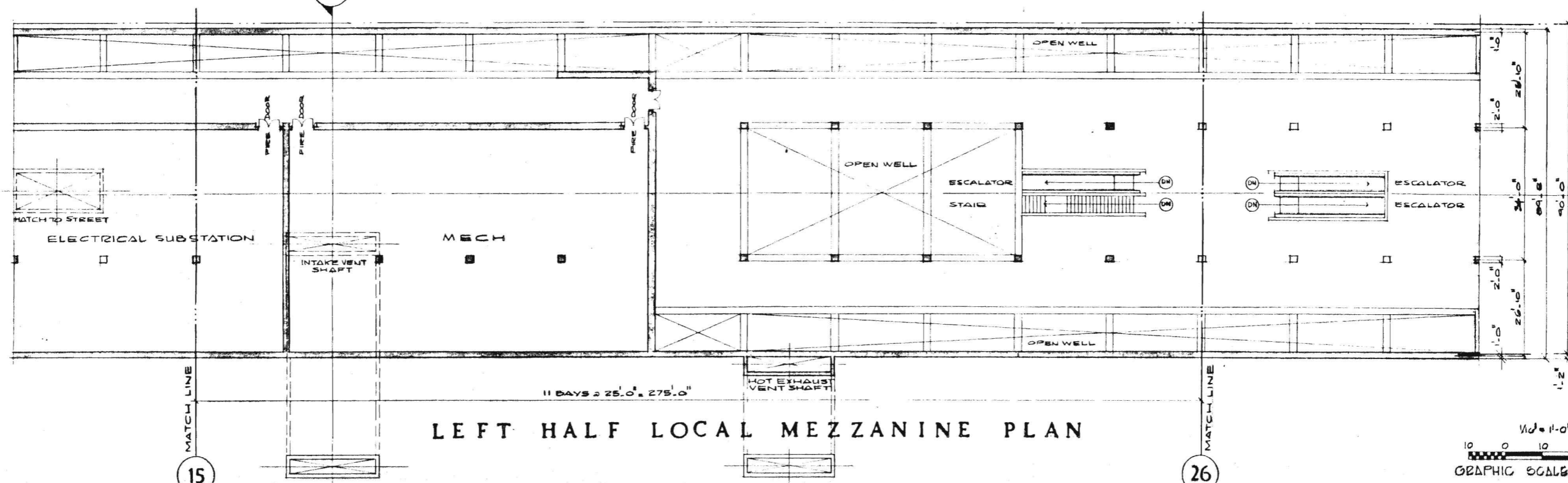


PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN

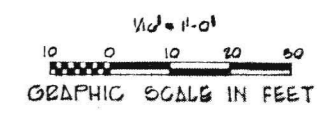
TITLE <b>7th &amp; Flower Station</b> REPORT: SOUTHBOUND CORRIDOR EIGHT HALF LOCAL MEZZANINE PLAN	DRAWING NO. <b>A213</b>
M. A. NISHKIAN & CO CONSULTING ENGINEERS LONG BEACH, LOS ANGELES	APPROVALS DRAWN BY: <i>DB</i> CHECKED BY: <i>PT</i> M.A.N. & CO. REG. CIVIL ENGINEER STATE OF CALIF.
PROJECT NO. <b>A213</b>	DATE <b>APRIL 1968</b>



**EXPRESS MEZZANINE PLAN**

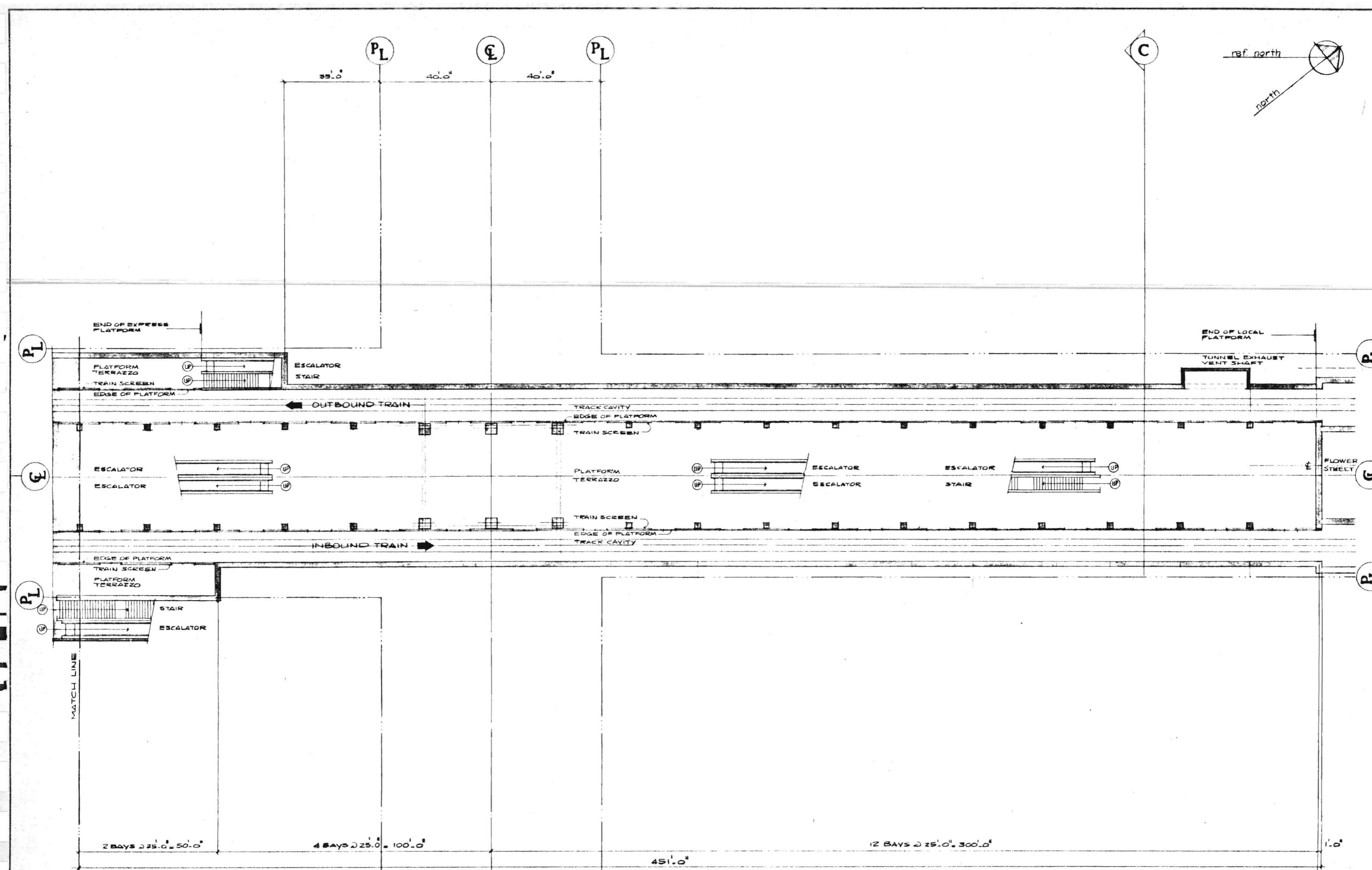


**LEFT HALF LOCAL MEZZANINE PLAN**

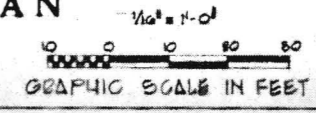


PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

TITLE <b>7th &amp; Flower Station</b> AIRPORT - SOUTH-WEST CORRIDOR EXPOSES & LOCAL MEZZANINE PLANS	DRAWING NO. <b>A214</b>	APPROVALS M.A.B. CO. M.A. NISHKIAN & CO. CONSULTING ENGINEERS LONG BEACH, LOS ANGELES	PROJECT NO. <b>A214</b>
			SHEET NO. <b>1</b>



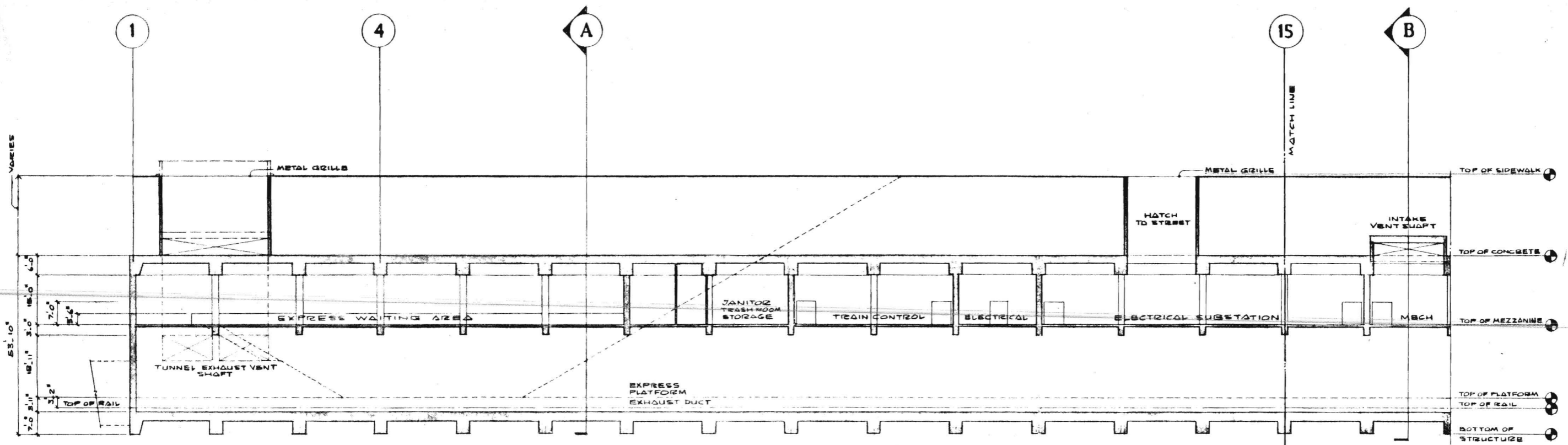
RIGHT LOCAL PLATFORM PLAN



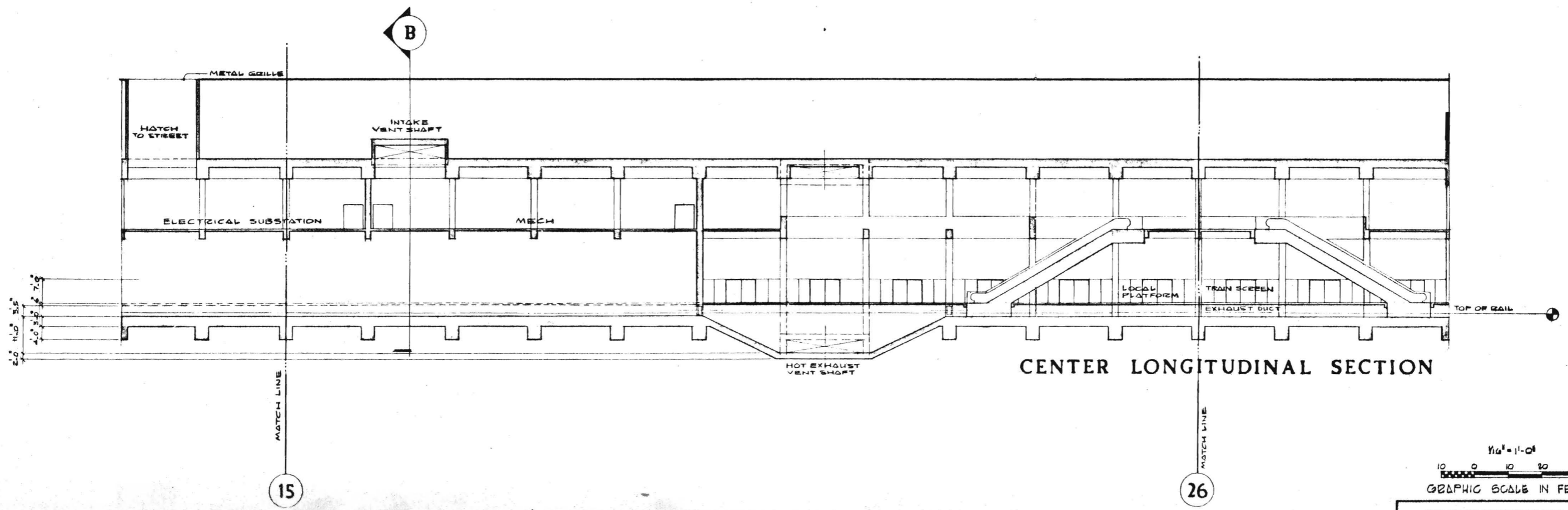
PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS A715 DATE: 12/11/14 DRAWN BY: D.B. CHECKED BY: P.H. M.A.N.B.CO. ENGINEERS LONG BEACH, CALIF.	M.A. NISHKIAN & CO. CONSULTING ENGINEERS LOS ANGELES LONG BEACH	SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	TITLE: 7th & FLOWER STATION PROJECT: SOUTHWEST CORRIDOR EIGHT-LEVEL LOCAL PLATFORM PLAN	DRAWING NO. A715
--	--	--	---	---------------------

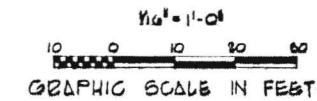




LEFT LONGITUDINAL SECTION

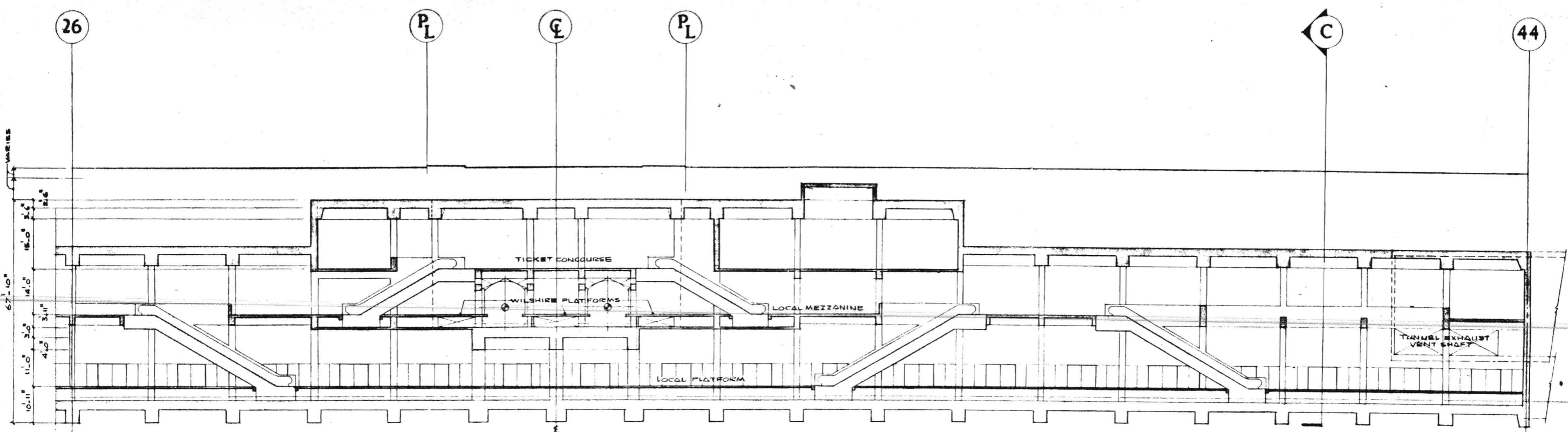


CENTER LONGITUDINAL SECTION

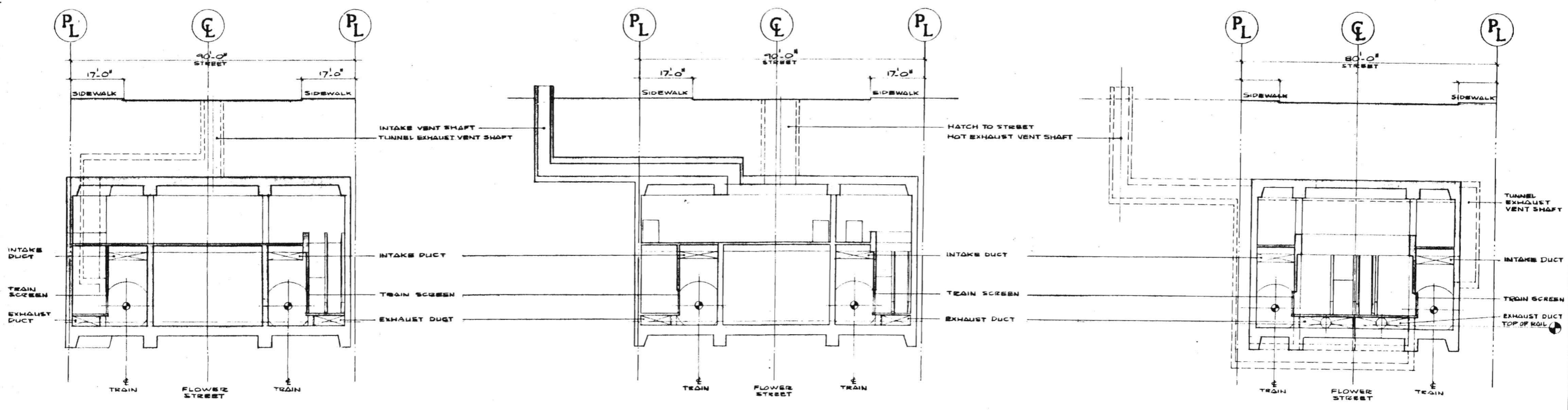


PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS	DATE	BY
FOR THE DISTRICT	APRIL 1968	PH
M.A.N. & CO.	ENGINEERS	LOS ANGELES
M.A. NISHKIAN & CO.	CONSULTING ENGINEERS	LOS ANGELES
LONG BEACH		
<b>FTD</b>		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90012		
TITLE: <b>THE FLOWER STATION</b> PROJECT: <b>SOUTHWEST CORRIDOR</b> LONGITUDINAL SECTION		
DRAWING NO.	A217	



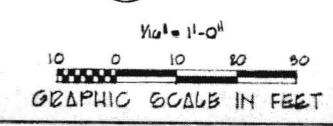
RIGHT LONGITUDINAL SECTION



A CROSS SECTION

B CROSS SECTION

C CROSS SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS

DATE: 12/11/2012

BY: [Signature]

FOR: [Signature]

PROJECT: 7TH STREET STATION

LOCATION: LOS ANGELES

SCALE: AS SHOWN

PROJECT NO. A218

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

FILE: 7TH & FLOWER STATION  
REPORT: EQUIPMENT DOCS  
SECTION: SECTIONS

DATE: 12/11/2012

BY: [Signature]

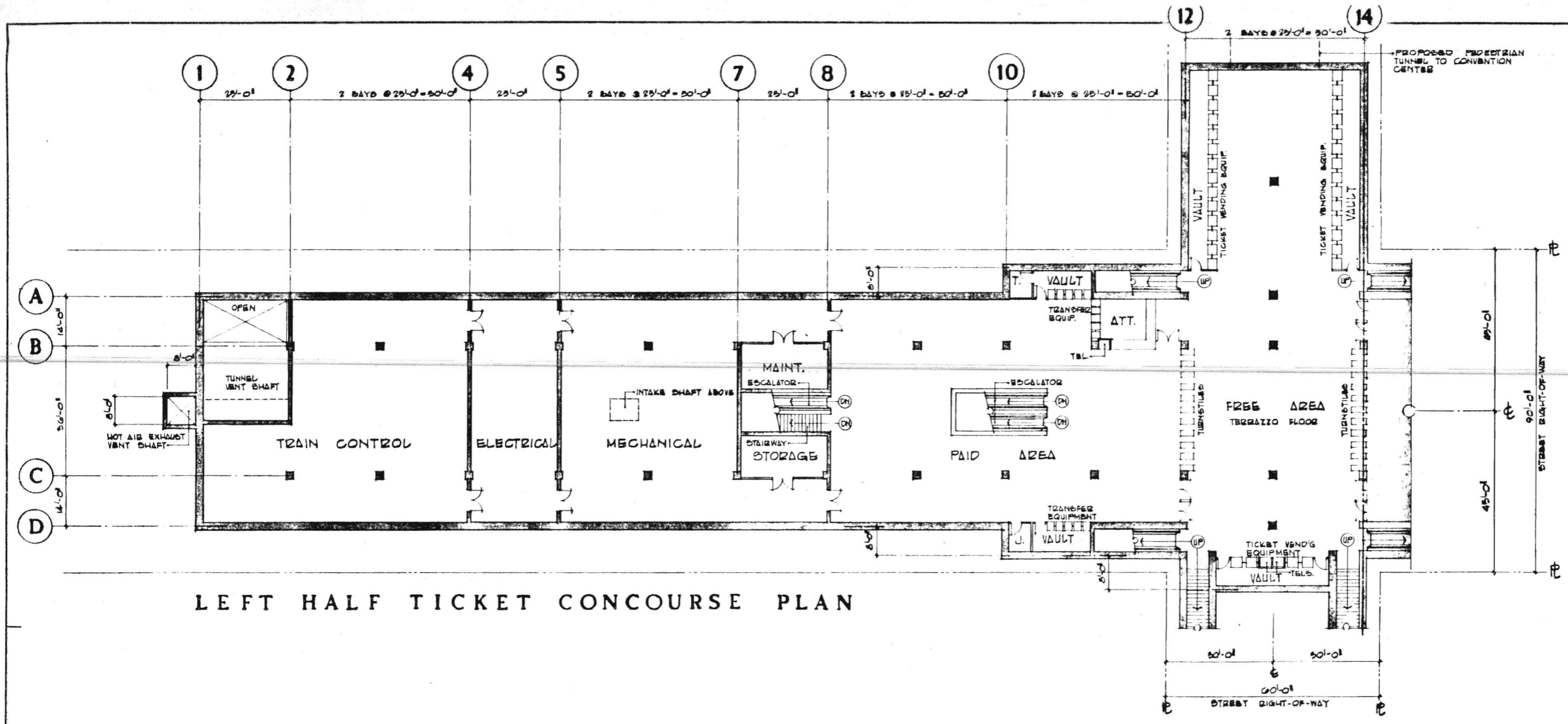
FOR: [Signature]

PROJECT: 7TH STREET STATION

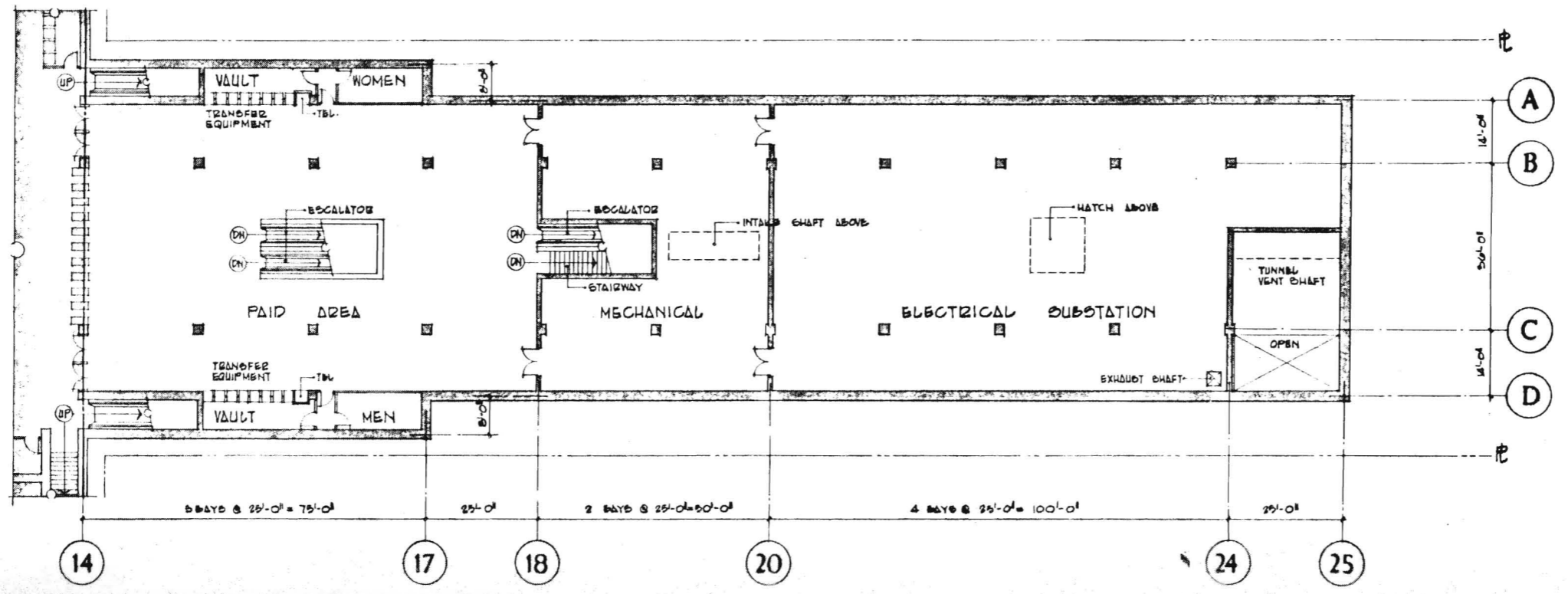
LOCATION: LOS ANGELES

SCALE: AS SHOWN

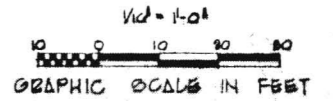
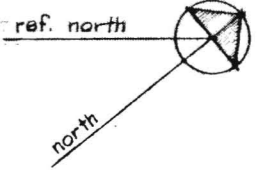
PROJECT NO. A218



LEFT HALF TICKET CONCOURSE PLAN

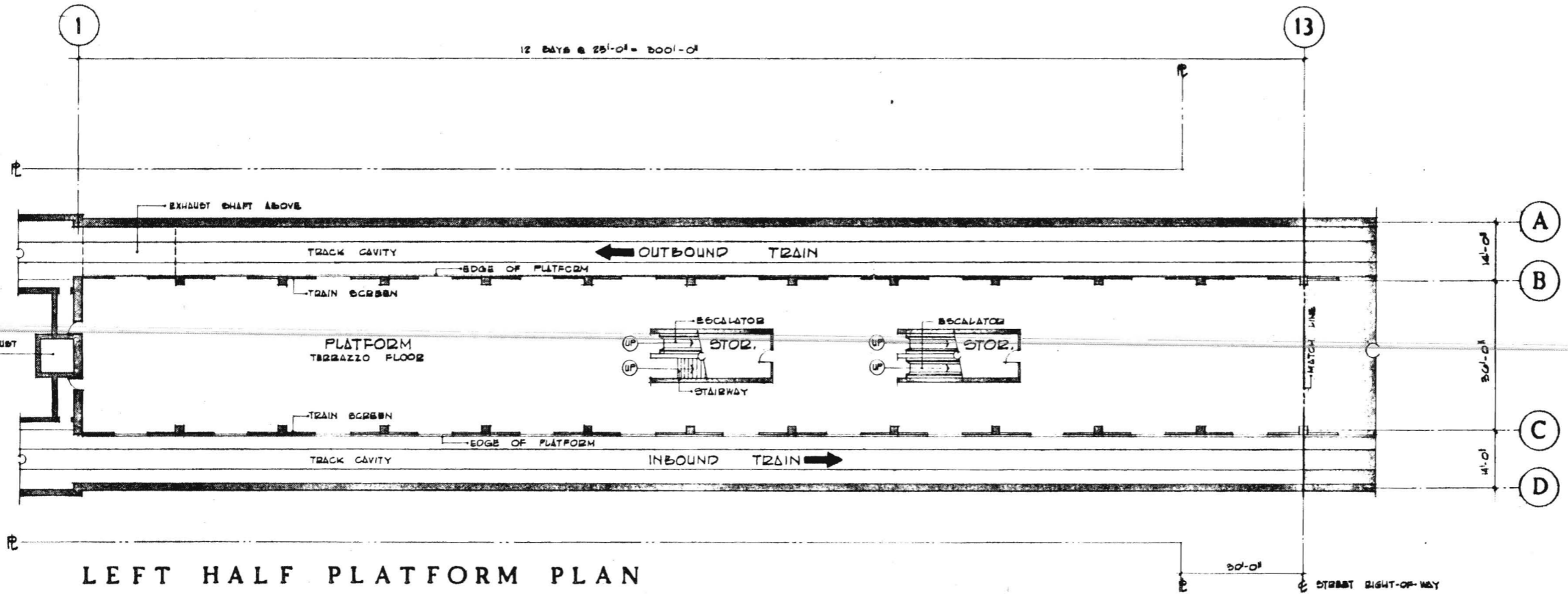
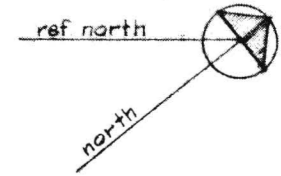


RIGHT HALF TICKET CONCOURSE PLAN

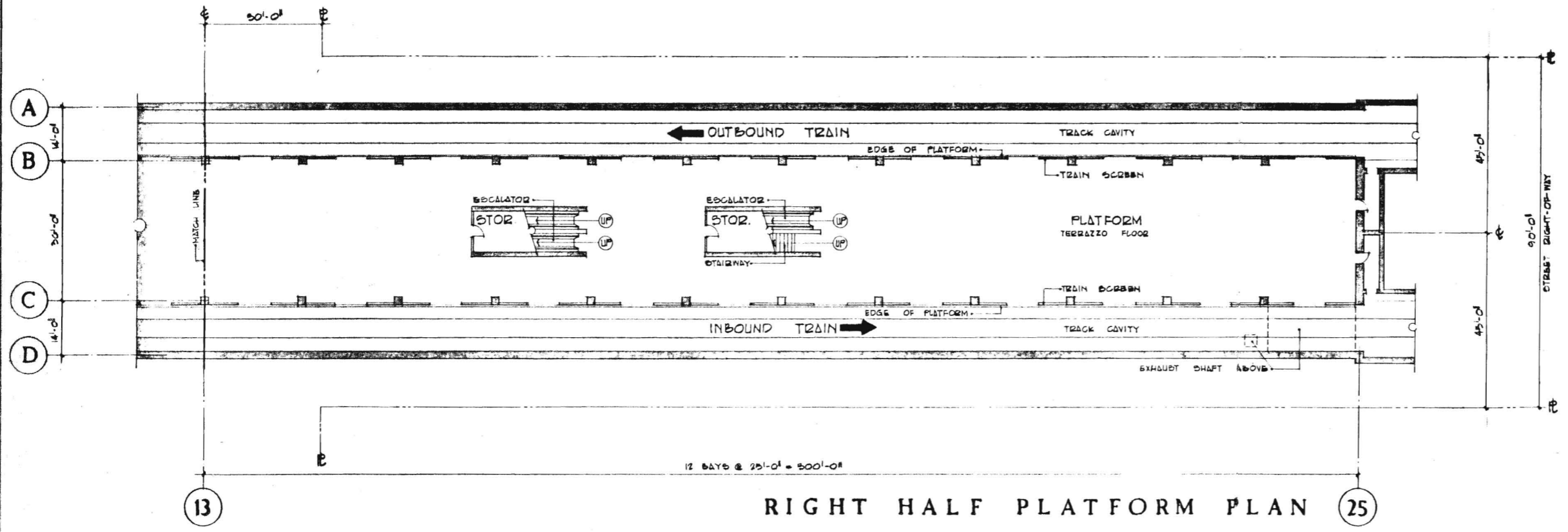


APPROVALS	DATE	DRAWING NO.
 M. A. NISHKIAN & CO. CONSULTING ENGINEERS LONG BEACH, CALIFORNIA 90801	APRIL 1968 DRAWN BY J.G. CHECKED BY B.H.	A219
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		
THE CONVENTION CENTER STA. WEST-SOUTHWEST CORRIDOR CONCOURSE PLAN		
PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN		A219

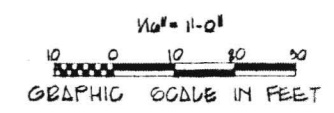




LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. **A220**

APPROVALS  
MANAGER: *[Signature]*  
ENGINEER: *[Signature]*  
CHECKED BY: *[Signature]*  
DATE: 12/11/08

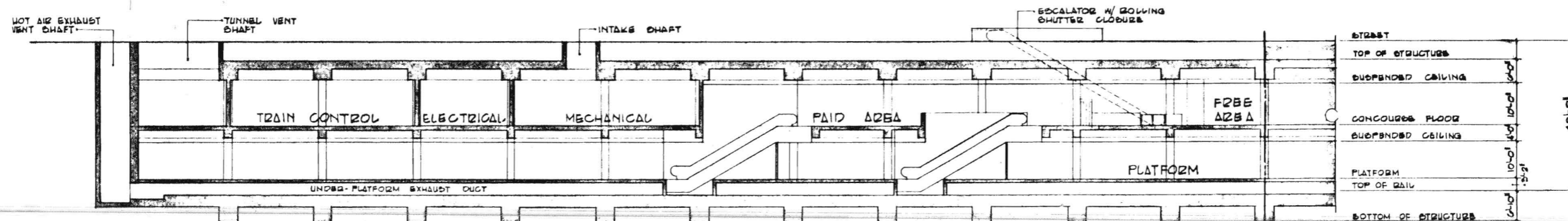
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, LOS ANGELES, CALIFORNIA 90801

**FID**

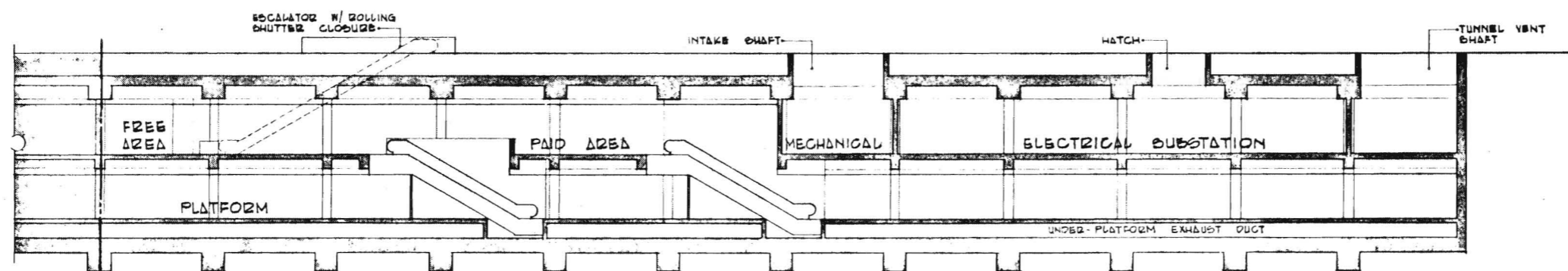
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

THE CONVENTION CENTER STA.  
ELEVATOR EQUIPMENT COORDINATOR  
PLAN  
PULP-0204

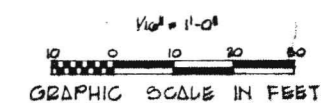
DRAWING NO. **A220**



LEFT HALF LONGITUDINAL SECTION



RIGHT HALF LONGITUDINAL SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. **A221**

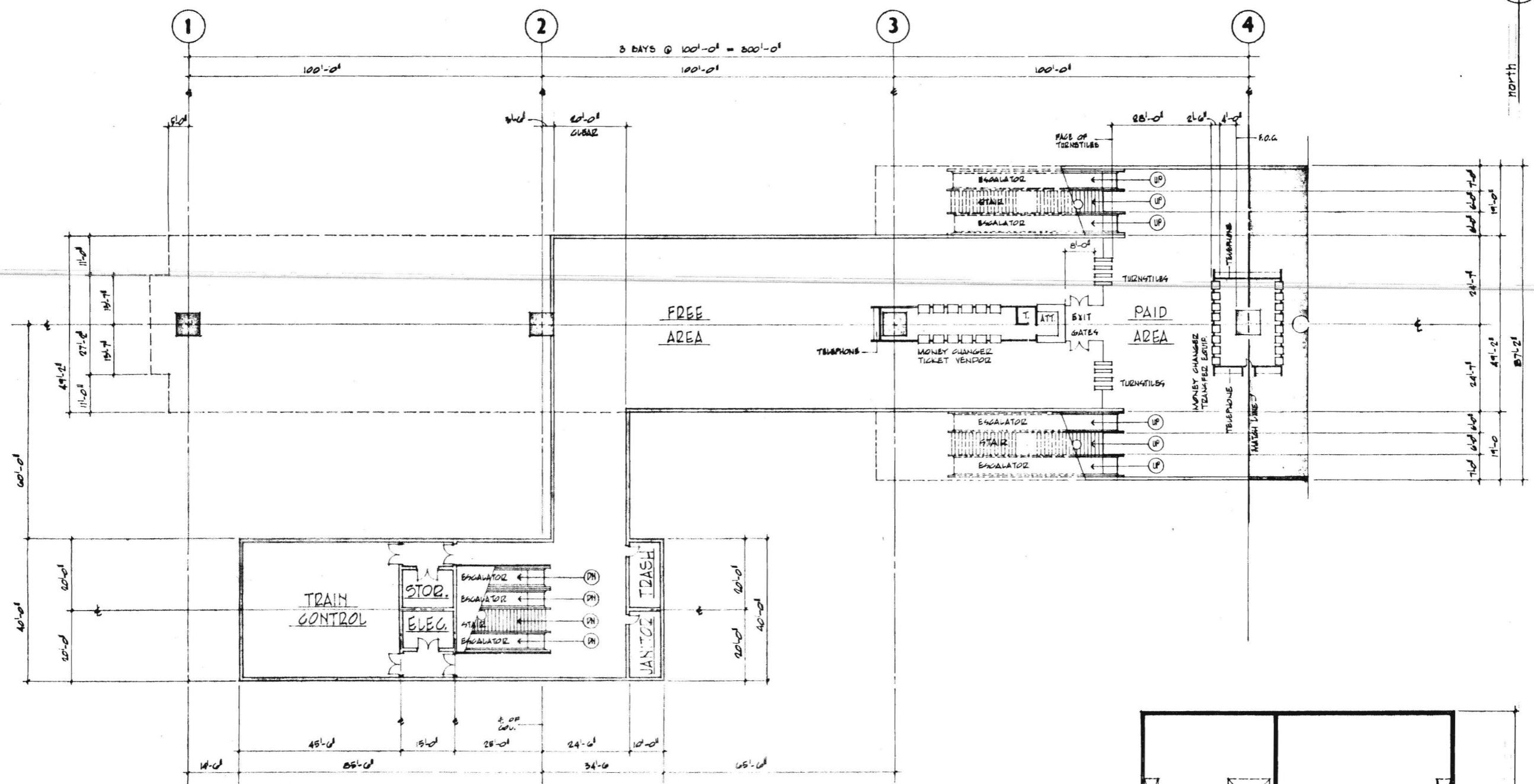
APPROVALS  
DATE: 12/11/2008  
BY: J.G.  
CHECKED BY: J.H.  
SCALE: AS SHOWN

M. A. NISHKIAN & CO.  
ENGINEERS  
CONSULTING  
LOS ANGELES, CALIFORNIA 90015

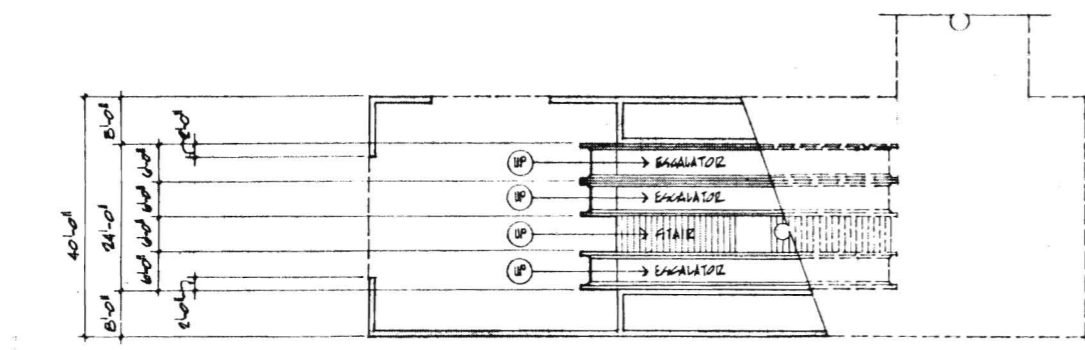
**ATD**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

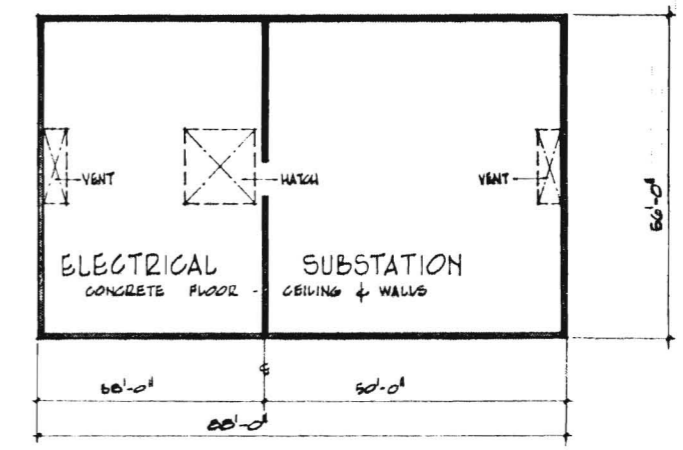
TITLE: CONVENTION CENTER STA.  
ASPECT-SOUTHWEST CORRIDOR  
SECTIONS



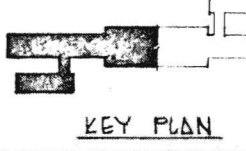
TICKET CONCOURSE PLAN - LEFT HALF



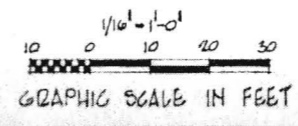
GROUND LEVEL PLAN



BELOW GRADE SUBSTATION



KEY PLAN



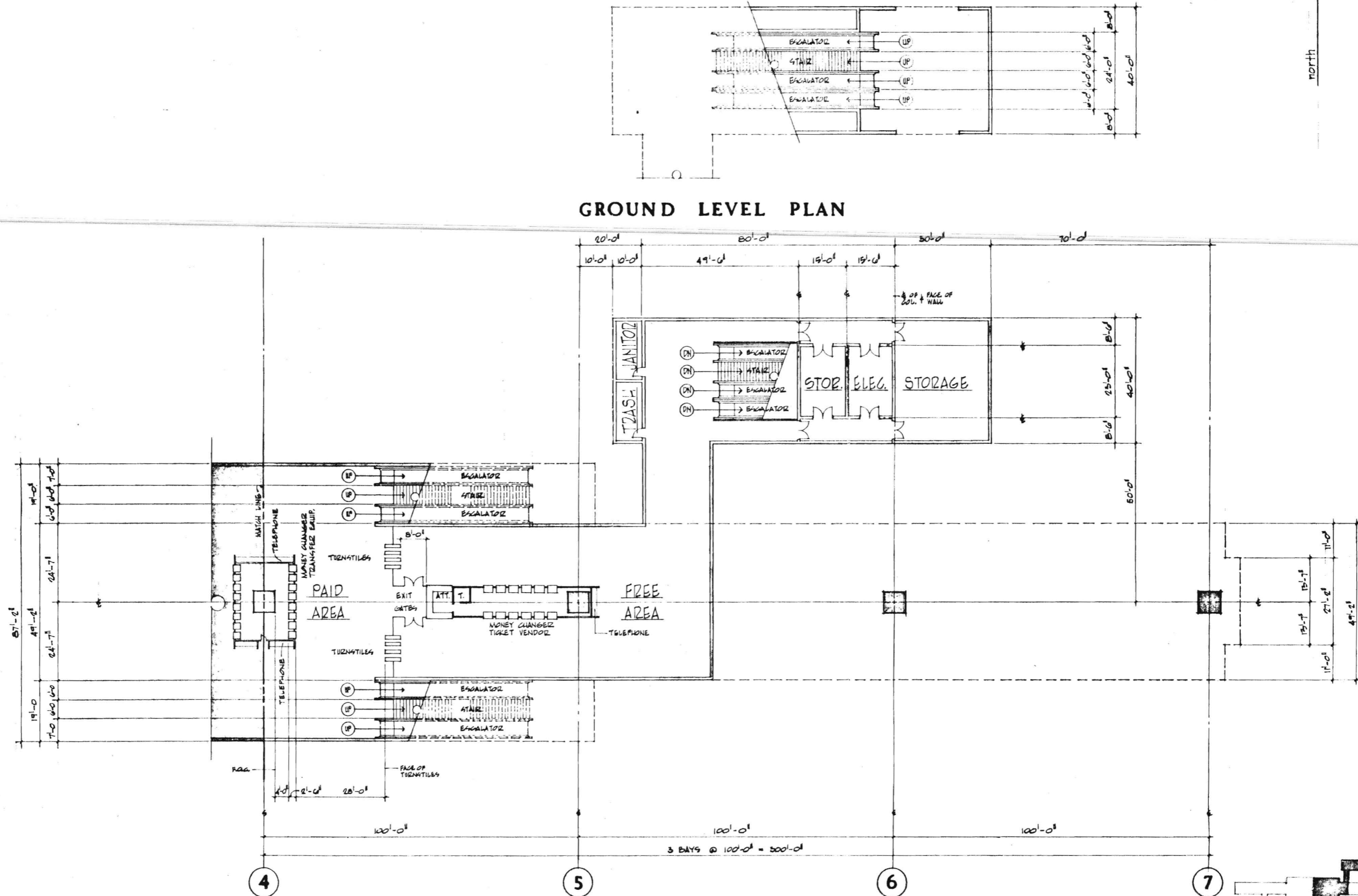
PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS  
 M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LOS ANGELES  
 LONG BEACH  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

**HID**  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015

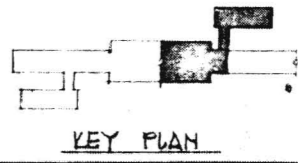
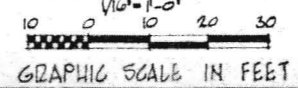
EXPOSITION PARK STATION  
 PROJECT NO. 501100000  
 1.4.3 - STATION PLAN

A222  
 DRAWING NO.

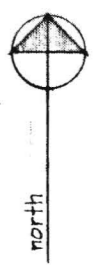


GROUND LEVEL PLAN

TICKET CONCOURSE PLAN - RIGHT HALF



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN



APPROVALS M.A.N.S.C.C. KE. DUNN S.C.P.T.D.	APPROVALS M.A.N.S.C.C. KE. DUNN S.C.P.T.D.	A223
THE EXPOSITION PARK STATION 4800 FT. - SOUTHWEST CORNER STATION PLANS		
A223		PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN

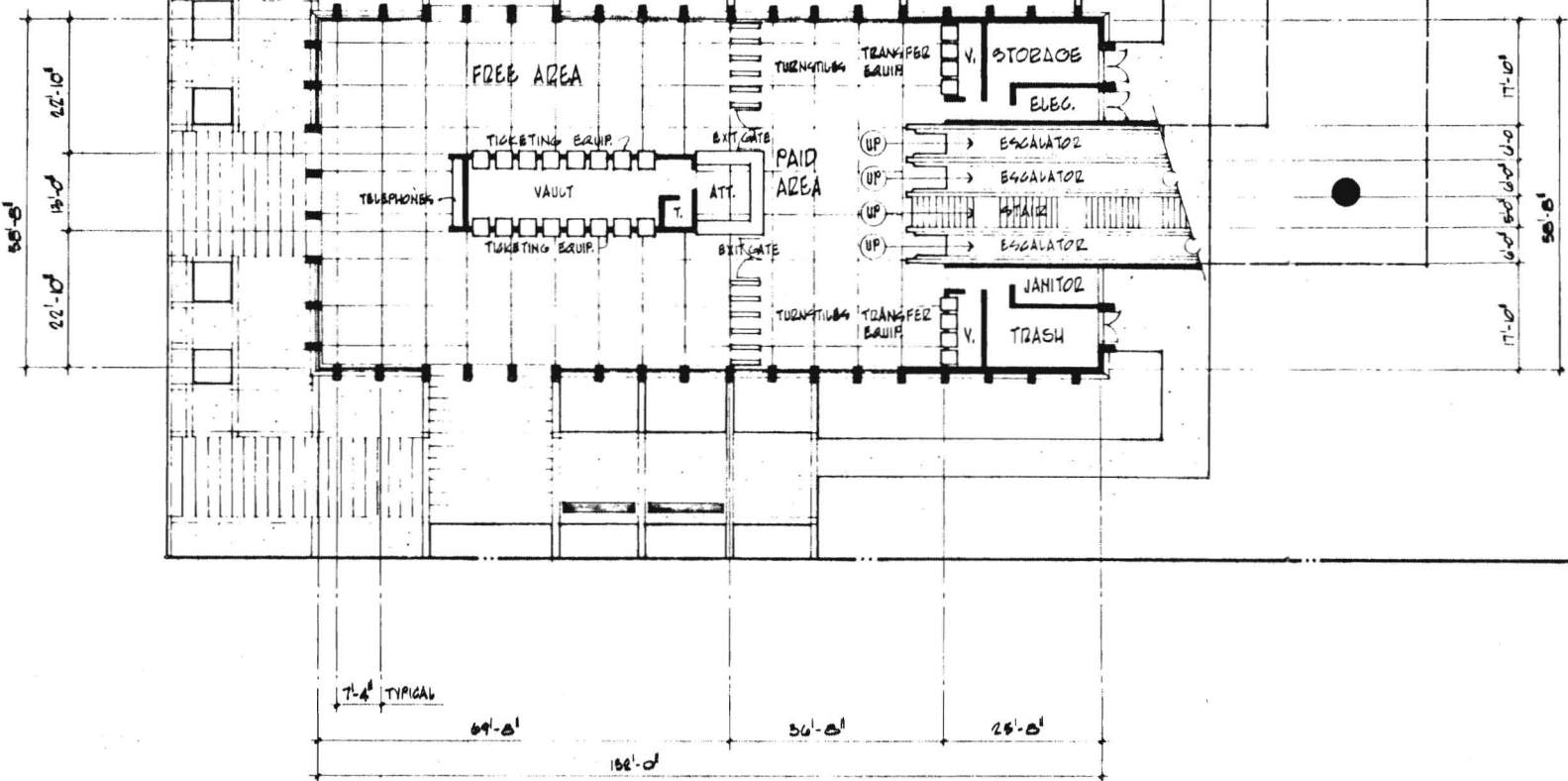
EXPOSITION EAST

EXPOSITION WEST

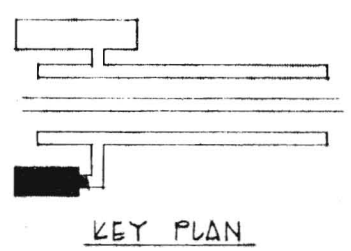
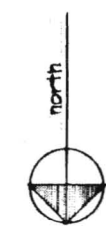
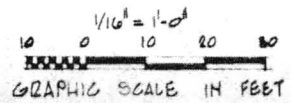
EXPOSITION EAST

EXPOSITION WEST

WESTERN AVE.



OUTBOUND TICKET CONCOURSE PLAN



KEY PLAN

PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

A224

APPROVALS

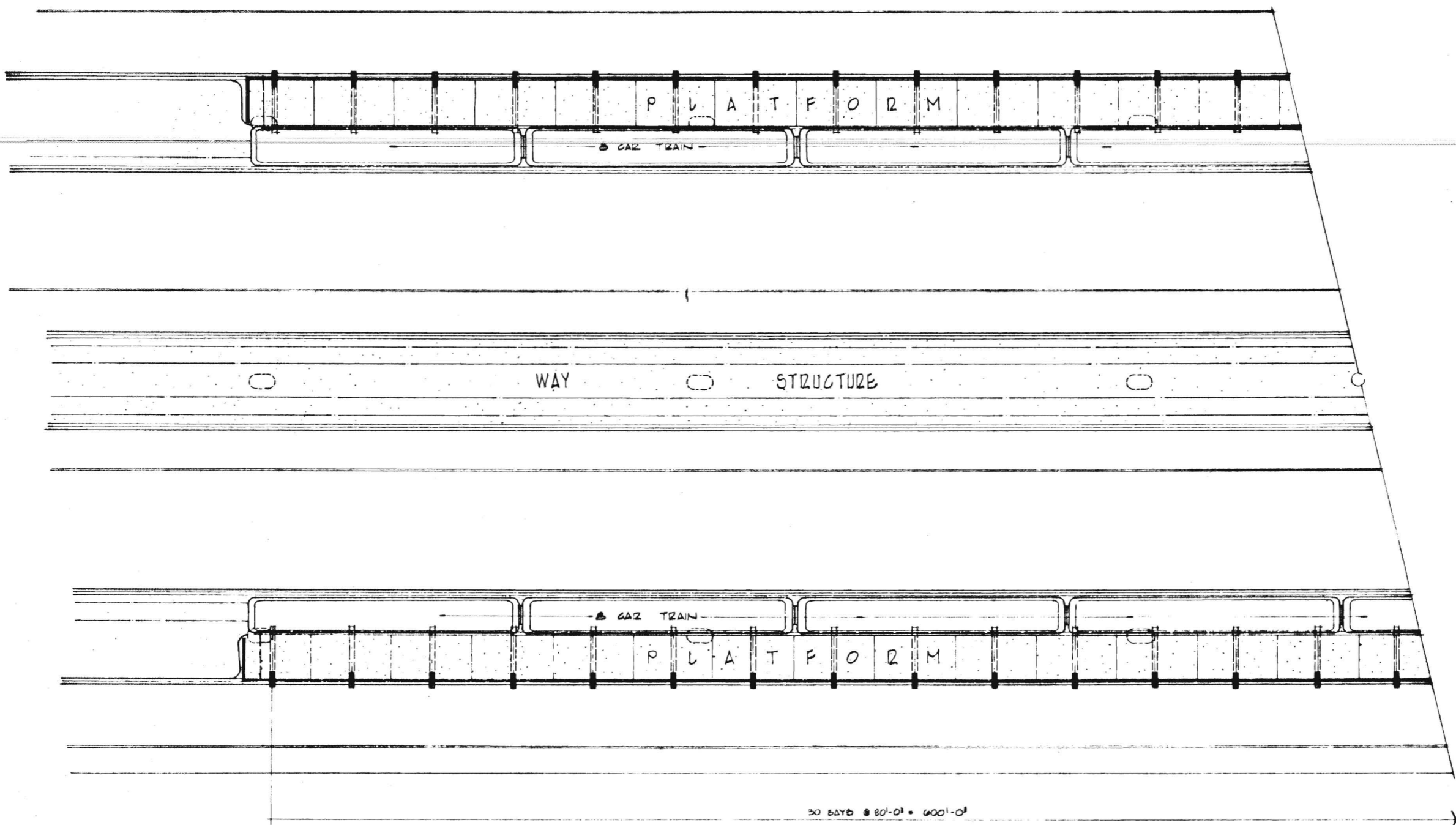
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIFORNIA

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA

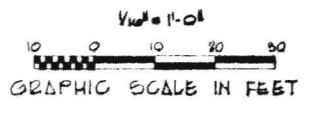
A224

WESTERN STATION  
LIBRARY CONCOURSE  
TICKET CONCOURSE PLAN



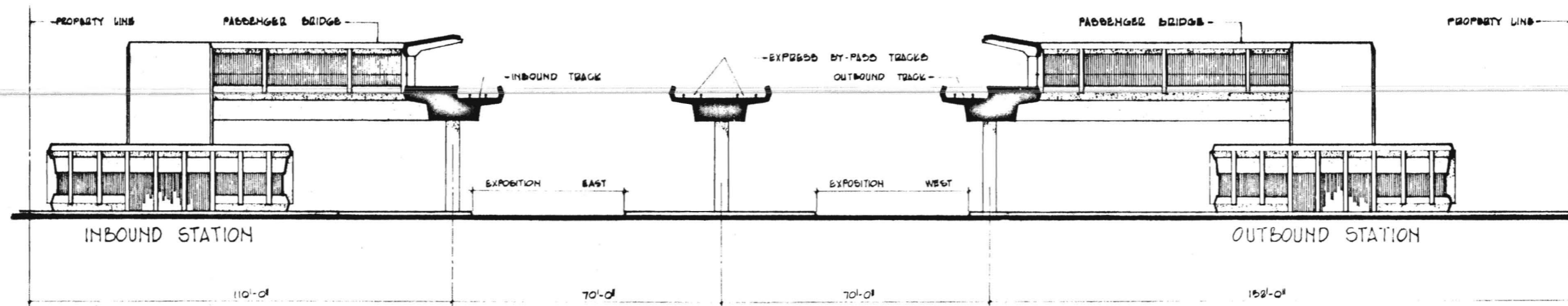


PLATFORM PLAN

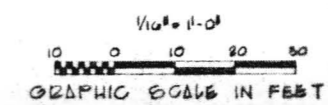


PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. <b>A226</b>	APPROVALS	DATE
	DESIGNED BY: [Signature]	CHECKED BY: [Signature]
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015	M. A. NISHKIAN & CO. CONSULTING ENGINEERS LONG BEACH	DATE: 10/22/62
	PROJECT: WESTERN STATION	SCALE: AS SHOWN
		DRAWING NO. <b>A226</b>



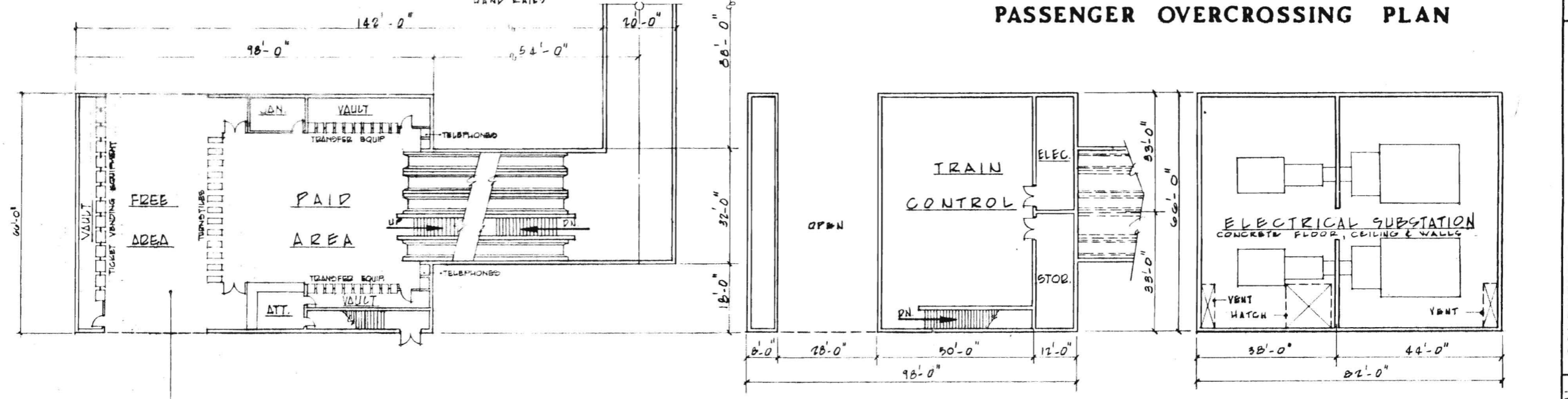
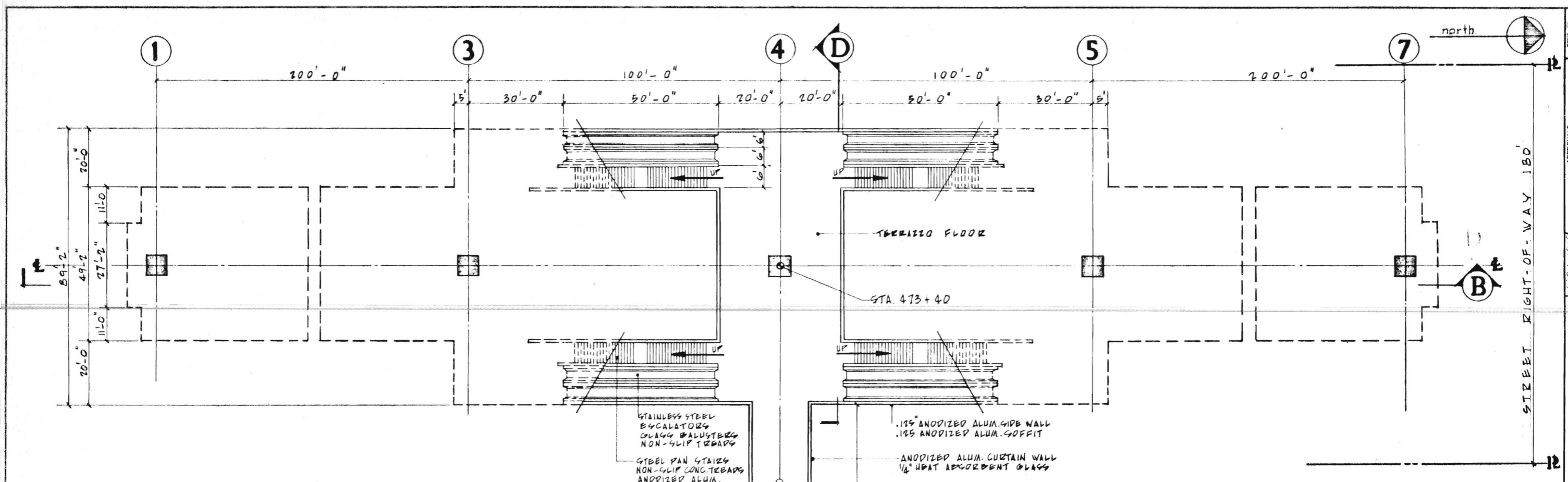
ELEVATIONS & SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

<p>APPROVALS</p> <p>DATE: 11/11/11</p> <p>BY: [Signature]</p>		<p><b>A227</b></p>
<p>DESIGNED BY: [Signature]</p> <p>CHECKED BY: [Signature]</p>		
<p>M. A. NISHKIAN &amp; CO. CONSULTING ENGINEERS LONG BEACH</p>		
<p>SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015</p>		
<p>TITLE: WESTERN STATION 11-10-11 ELEVATIONS &amp; SECTION</p>		
<p>DRAWING NO.</p>		<p><b>A227</b></p>



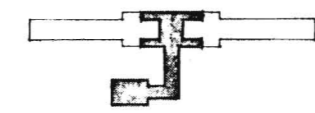


**PASSENGER OVERCROSSING PLAN**

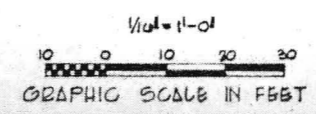
**GROUND LEVEL**

**SECOND LEVEL**

**BELOW GRADE SUBSTATION**



**KEY PLAN**



ARRIAL STATION IN STREET MEDIAN WITH SIDE PLATFORM AND DETACHED CONCOURSE

PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN

north

STREET RIGHT-OF-WAY 150'

APPROVALS  
DATE: 1/26/66  
BY: [Signature]  
FOR: [Signature]  
CHIEF: [Signature]

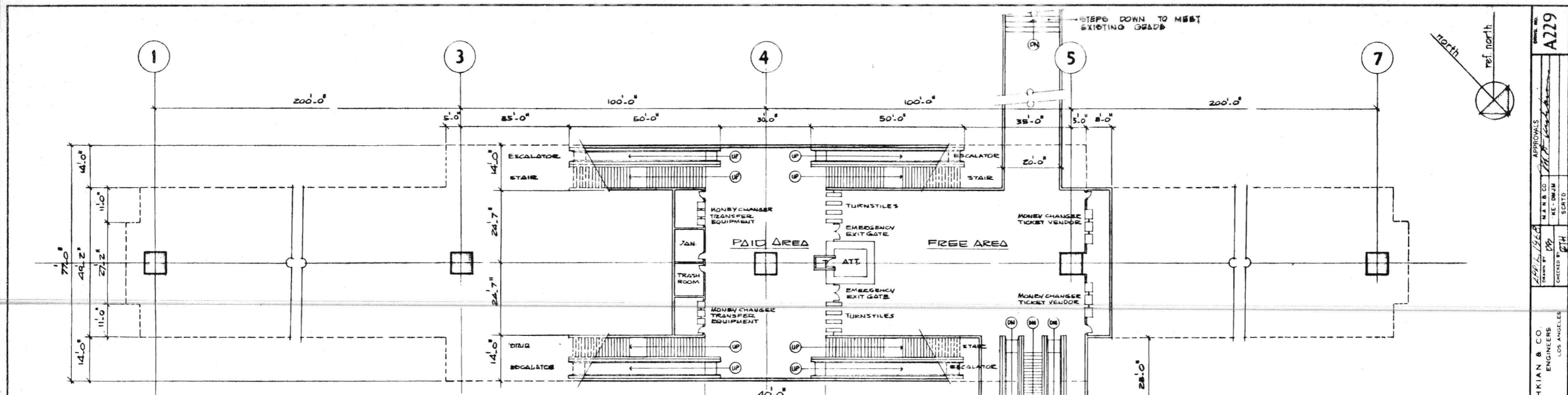
A278

M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, CALIFORNIA 90805

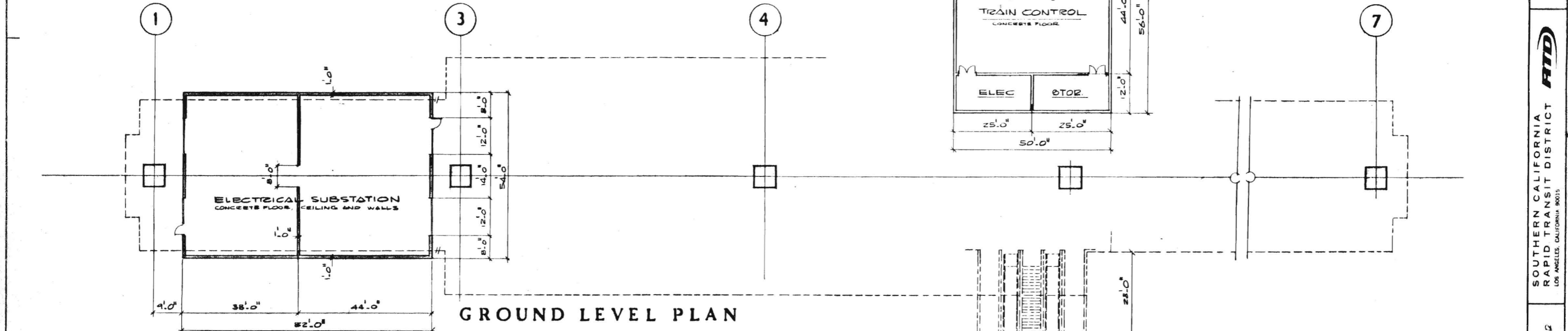
SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015

FILE: GREENGLASS & BAY STATION  
 REPORT: SOUTH-WEST CONCOURSE  
 STATION PLANS

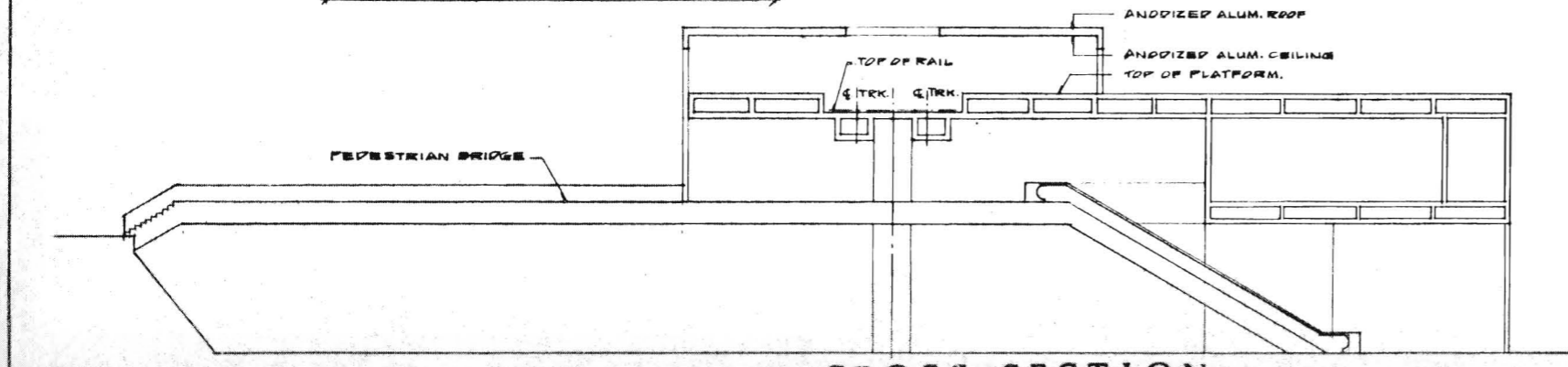
DRAWING NO. A278



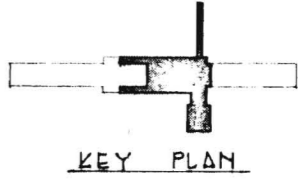
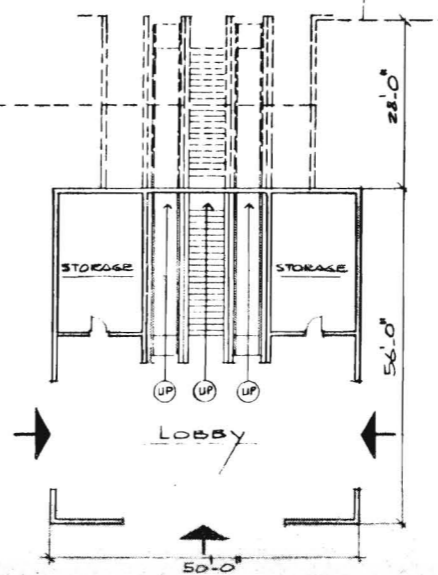
TICKET CONCOURSE PLAN



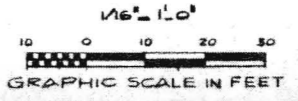
GROUND LEVEL PLAN



CROSS SECTION

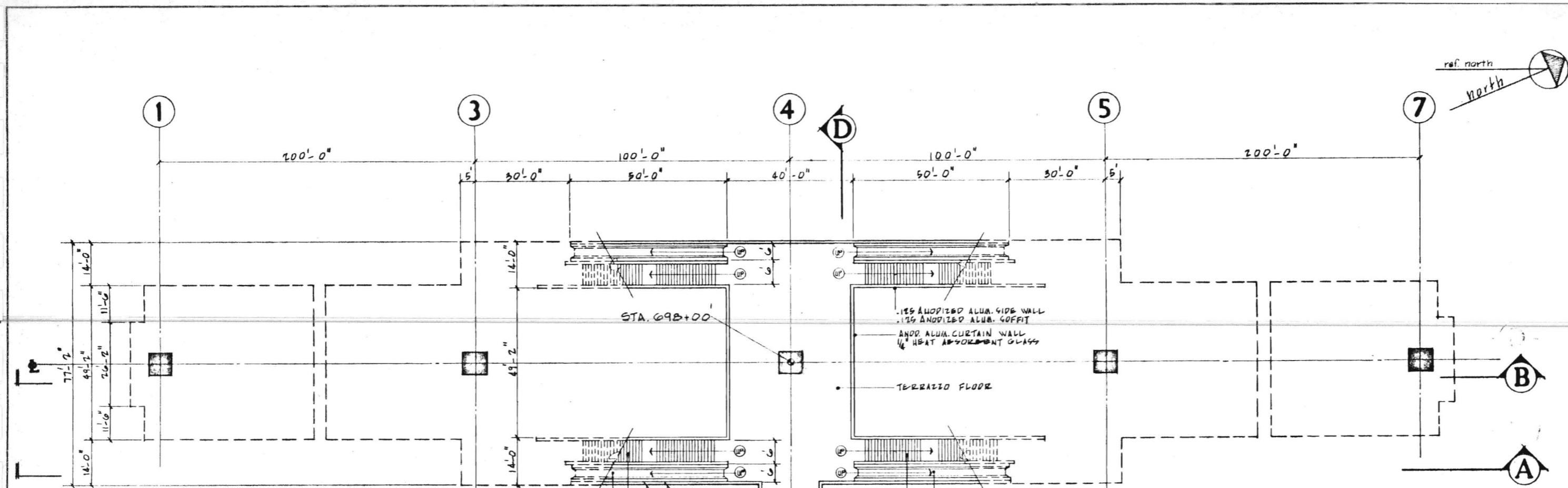


KEY PLAN

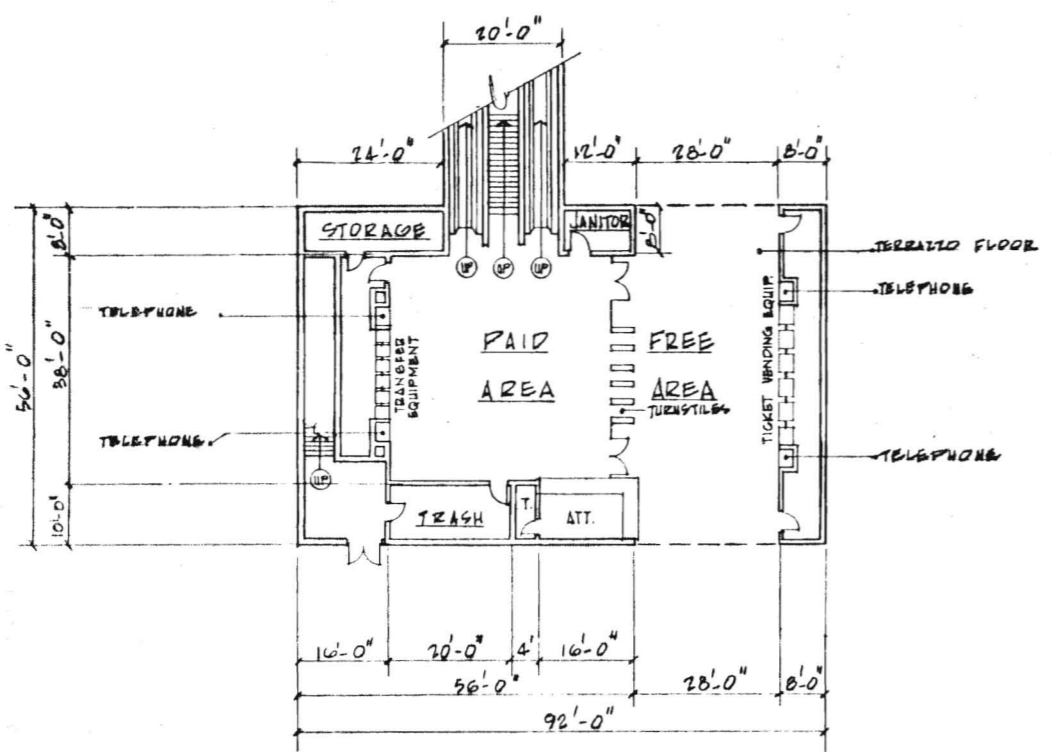


PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

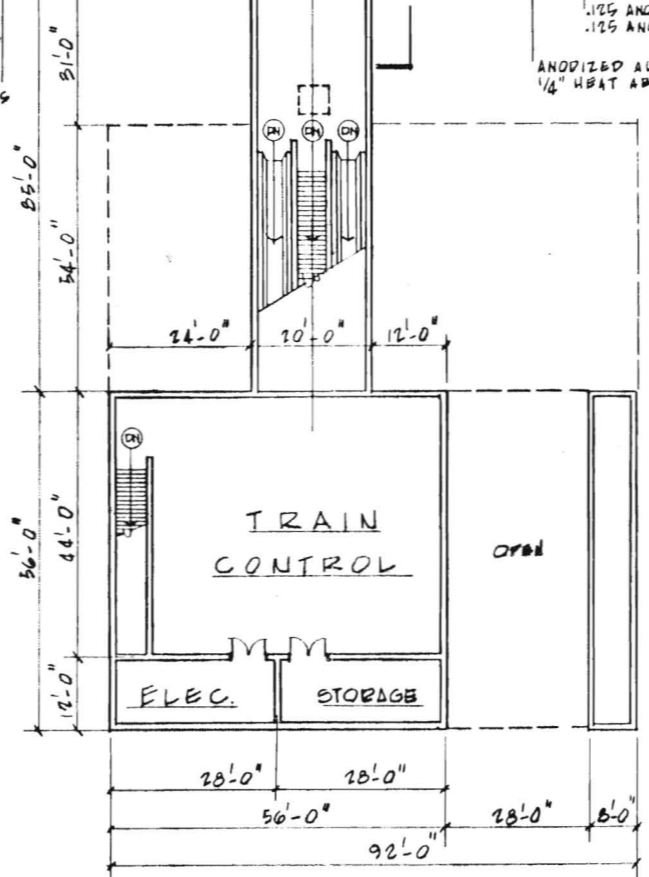
APPROVALS  
 DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 DATE: 12/12/02  
 SHEET NO. **A229**  
 PROJECT: THE INGLEWOOD STATION  
 LOCATION: AIRPORT-SOUTHWEST CORRIDOR  
 STATION PLANS  
 ENGINEERS: M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LOS ANGELES, CALIFORNIA 90015  
 LOS ANGELES, CALIFORNIA 90015  
 SOUTH CALIFORNIA RAPID TRANSIT DISTRICT  
 FID  
 PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN  
**A229**



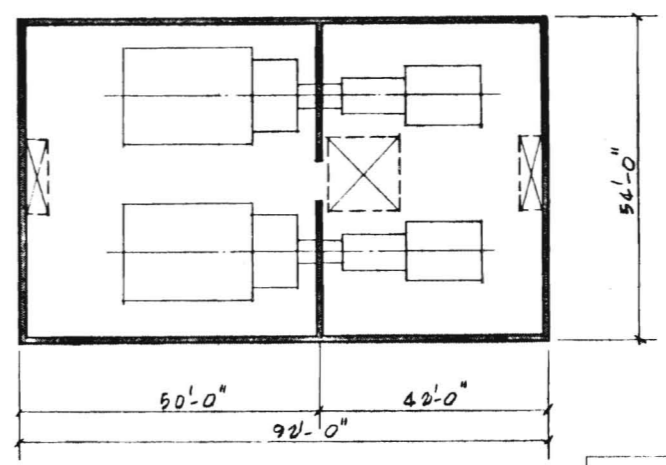
**PASSENGER OVERCROSSING PLAN**



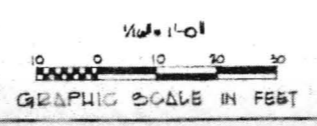
**GROUND LEVEL**



**SECOND LEVEL**



**BELOW GRADE SUBSTATION**



APPROVALS: [Signature]

DATE: 12/19/68

BY: [Signature]

CHECKED BY: [Signature]

PROJECT: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

TITLE: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

DRIVING NO. [Blank]

PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN

DATE: 12/19/68

BY: [Signature]

CHECKED BY: [Signature]

PROJECT: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

TITLE: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

DRIVING NO. [Blank]

PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS: [Signature]

DATE: 12/19/68

BY: [Signature]

CHECKED BY: [Signature]

PROJECT: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

TITLE: VANDERBILT STATION IMPROVEMENT PROJECT STATION PLANS

DRIVING NO. [Blank]

PRELIMINARY ENGINEERING ONLY FOR COST ESTIMATING PURPOSES SUBJECT TO CHANGE IN FINAL DESIGN

A230

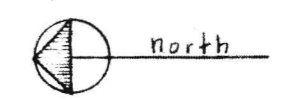
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIFORNIA 90801



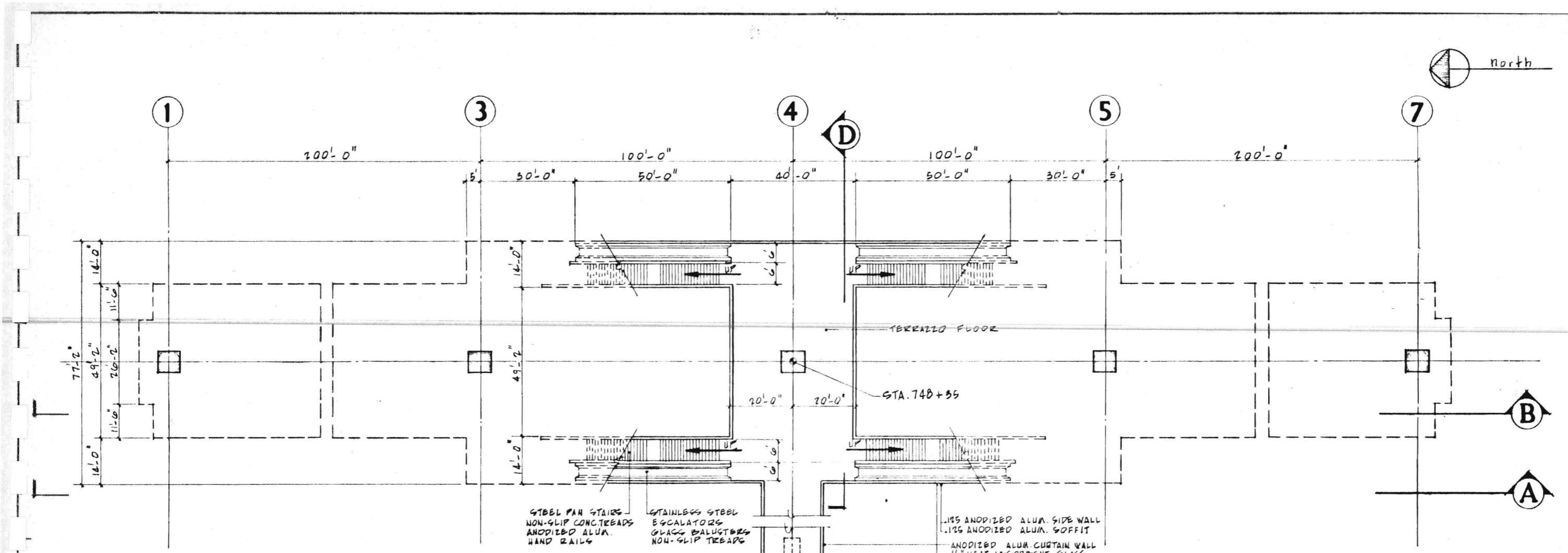
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

VANDERBILT STATION  
IMPROVEMENT PROJECT  
STATION PLANS

A230

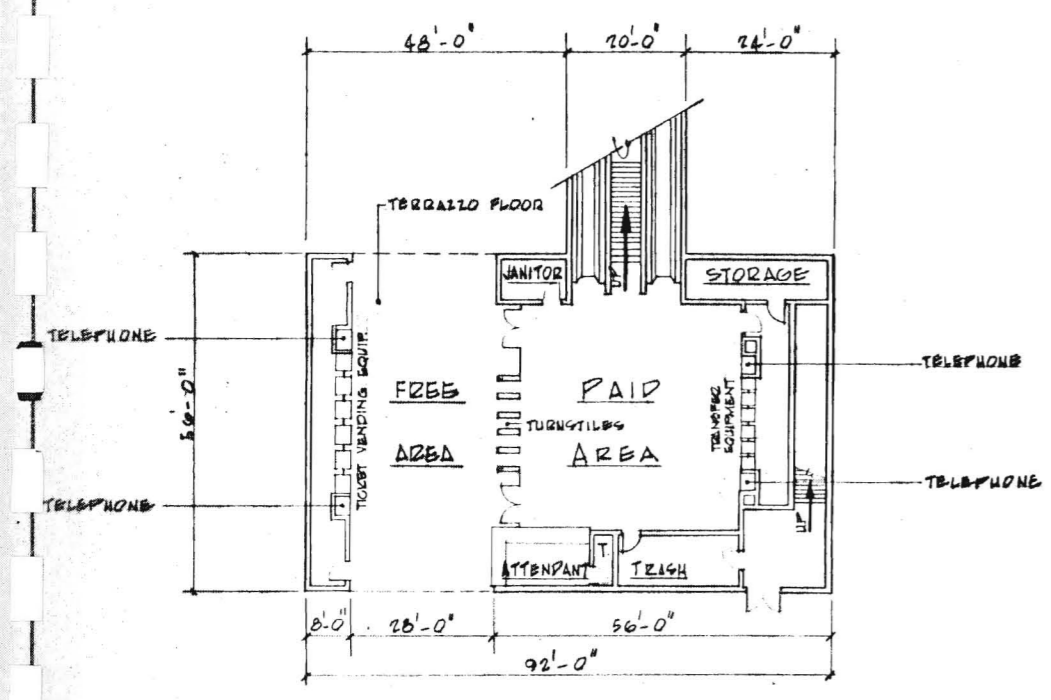


DRAWING NO. **A231**  
 APPROVALS  
 DATE: 1/26/68  
 BY: M. A. NISHKIAN  
 CHECKED BY: J. H. [unclear]  
 M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, CALIFORNIA 90801  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 THE CENTURY STATION  
 150 FT. SOUTH WEST CORNER  
 STATION PLANS  
 DETACHED CONCOURSE  
 DRAWING NO. 21-57  
 PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN  
**A231**

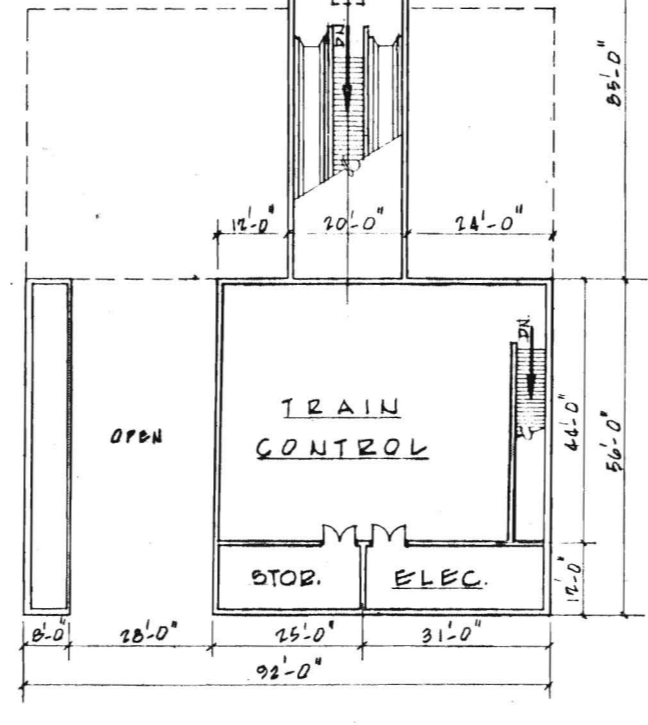


STEEL PAN STAIRS  
 NON-SLIP CONC. TREADS  
 ANODIZED ALUM. HAND RAILS  
 STAINLESS STEEL  
 ESCALATORS  
 GLASS BALUSTERS  
 NON-SLIP TREADS  
 .125 ANODIZED ALUM. SIDE WALL  
 .125 ANODIZED ALUM. SOFFIT  
 ANODIZED ALUM. CURTAIN WALL  
 1/4" HEAT ABSORBENT GLASS

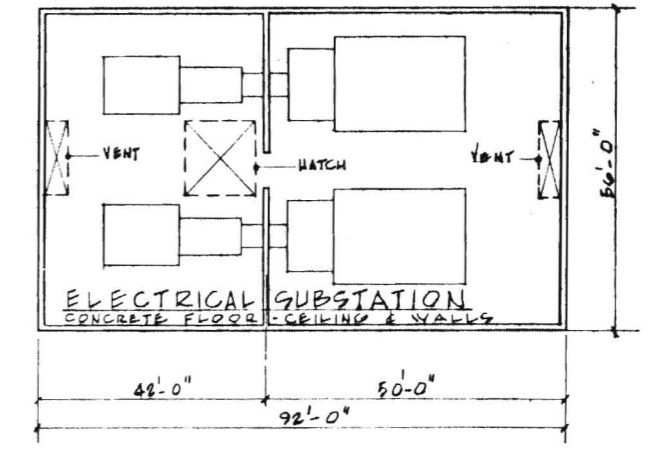
**PASSENGER OVERCROSSING PLAN**



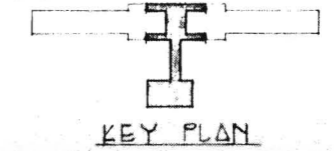
**GROUND LEVEL**



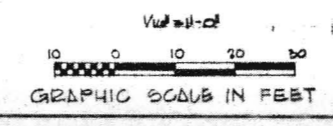
**SECOND LEVEL**



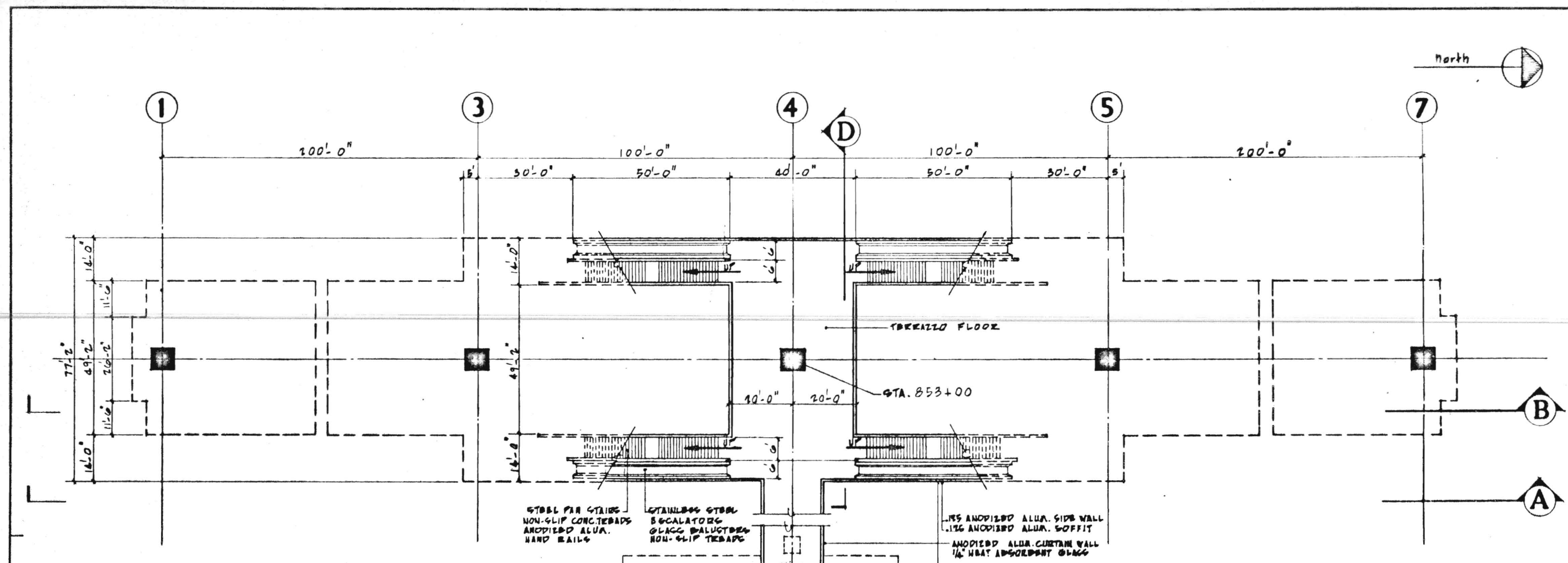
**BELOW GRADE SUBSTATION**



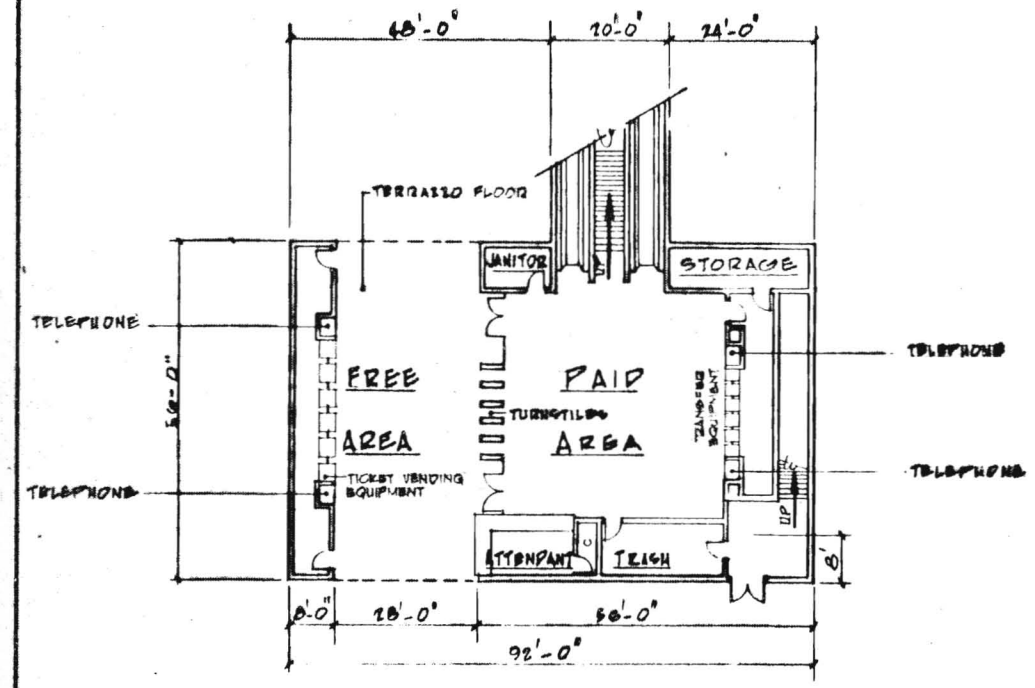
**KEY PLAN**



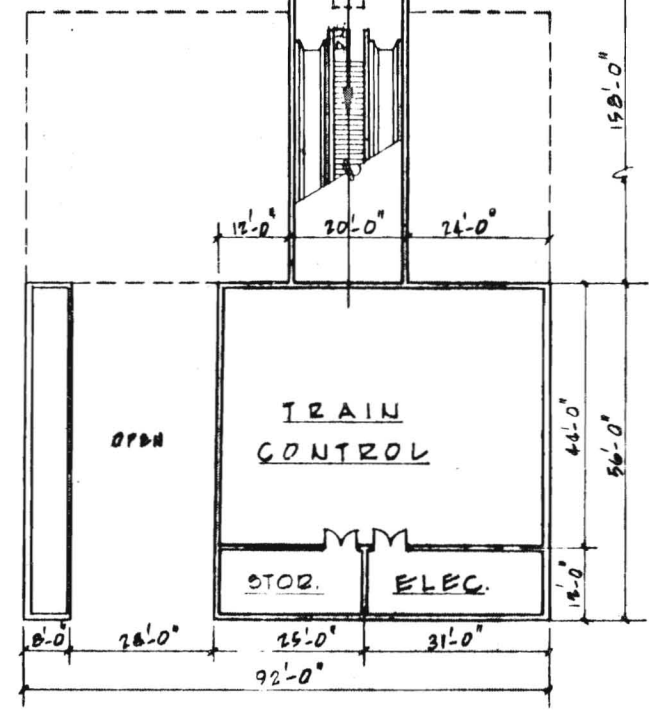
SERIAL STATION IN STREET MEDIUM  
 W/ SIDE PLATFORM & DETACHED CONCOURSE  
 PRELIMINARY ENGINEERING ONLY  
 FOR COST ESTIMATING PURPOSES  
 SUBJECT TO CHANGE IN FINAL DESIGN



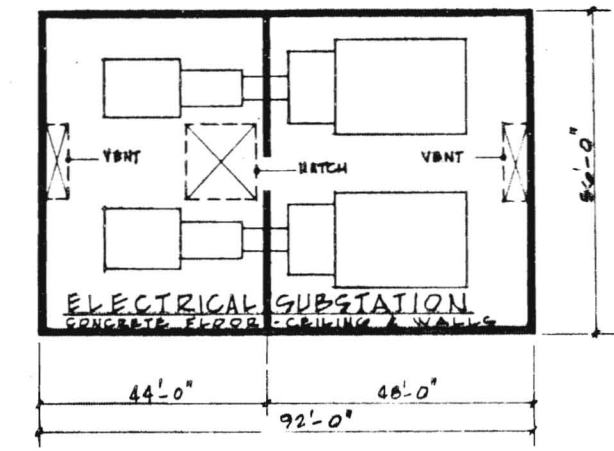
PASSENGER OVERCROSSING PLAN



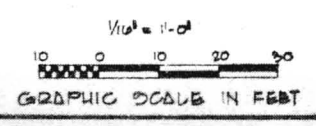
GROUND LEVEL



SECOND LEVEL



BELOW GRADE SUBSTATION



KEY PLAN

STATION IN STREET MEDIAN W/  
SIDE PLATFORMS & DETACHED CONCOURSE

PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

APPROVALS

DATE: 12-2-82

DRAWN BY: [Signature]

CHECKED BY: [Signature]

SCALE: AS SHOWN

PROJECT: [Signature]

NO. A232

M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, LOS ANGELES

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

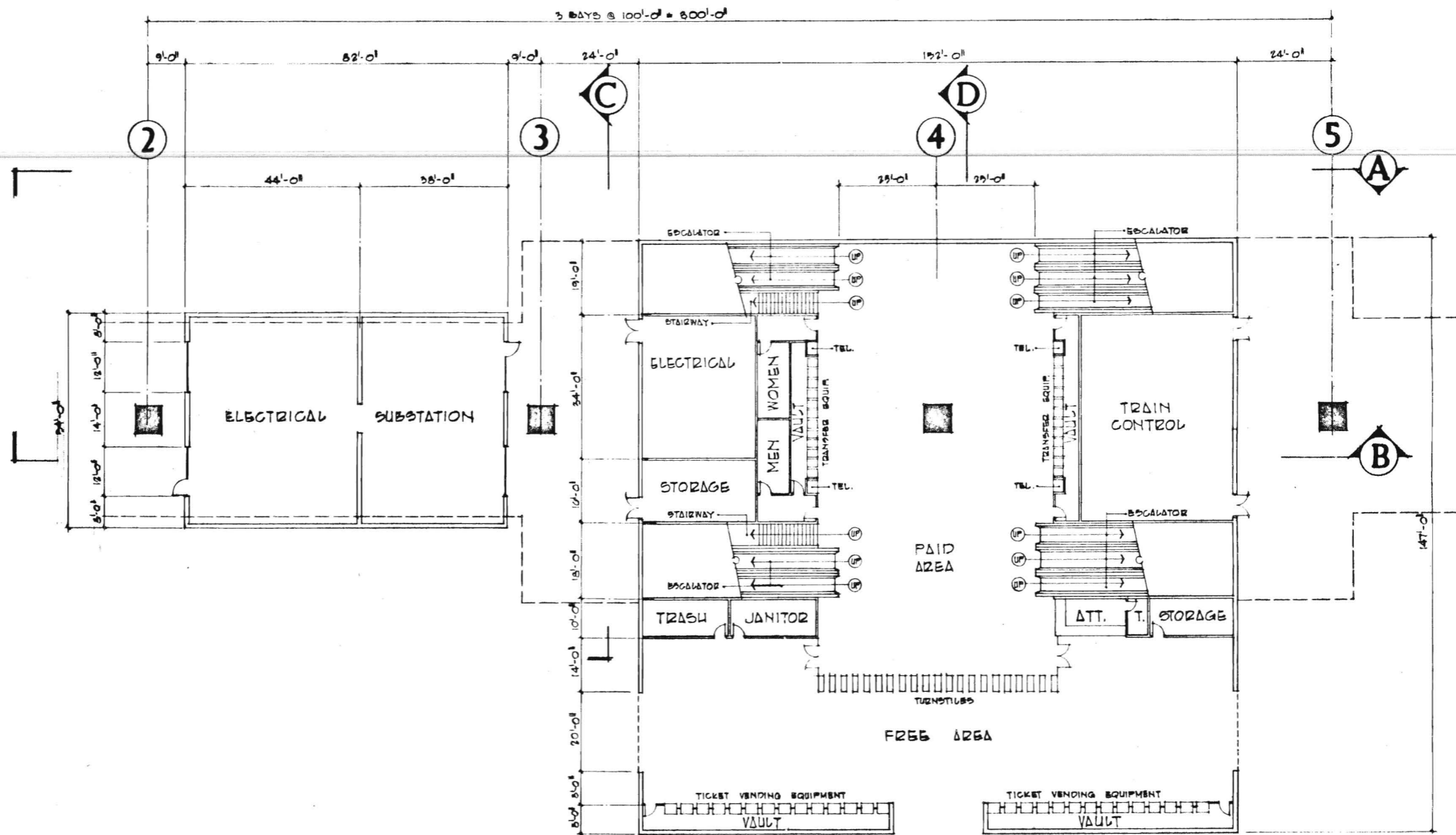
REVISIONS

NO. 1

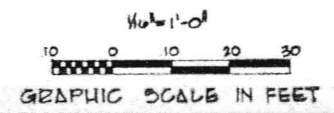
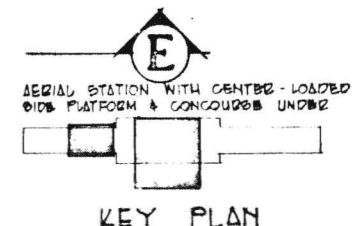
DATE: 12-2-82

BY: [Signature]

NO. A232



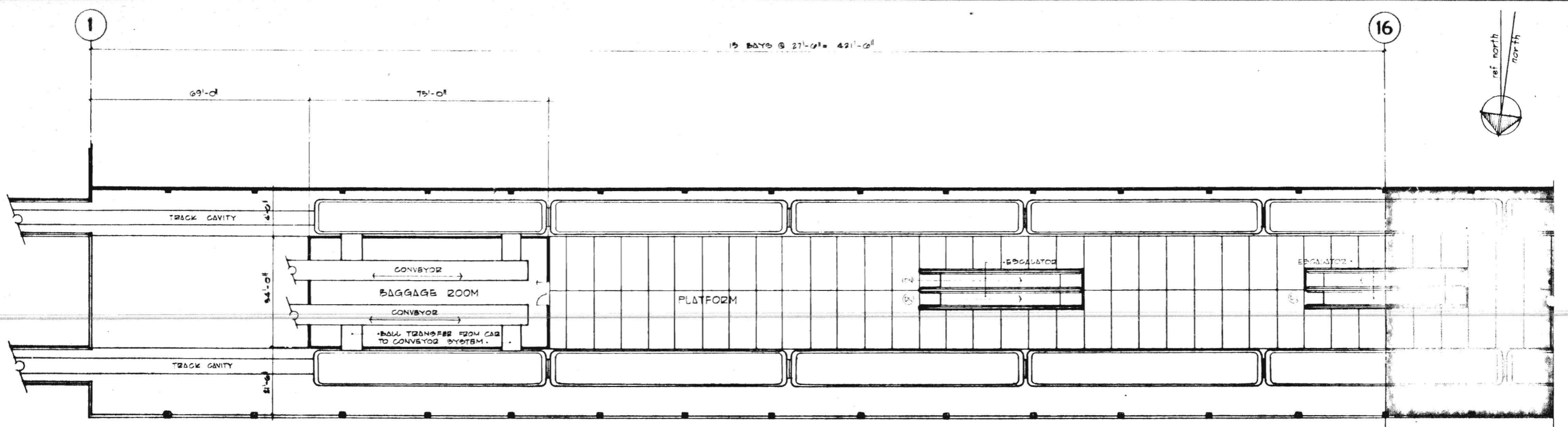
TICKET CONCOURSE PLAN



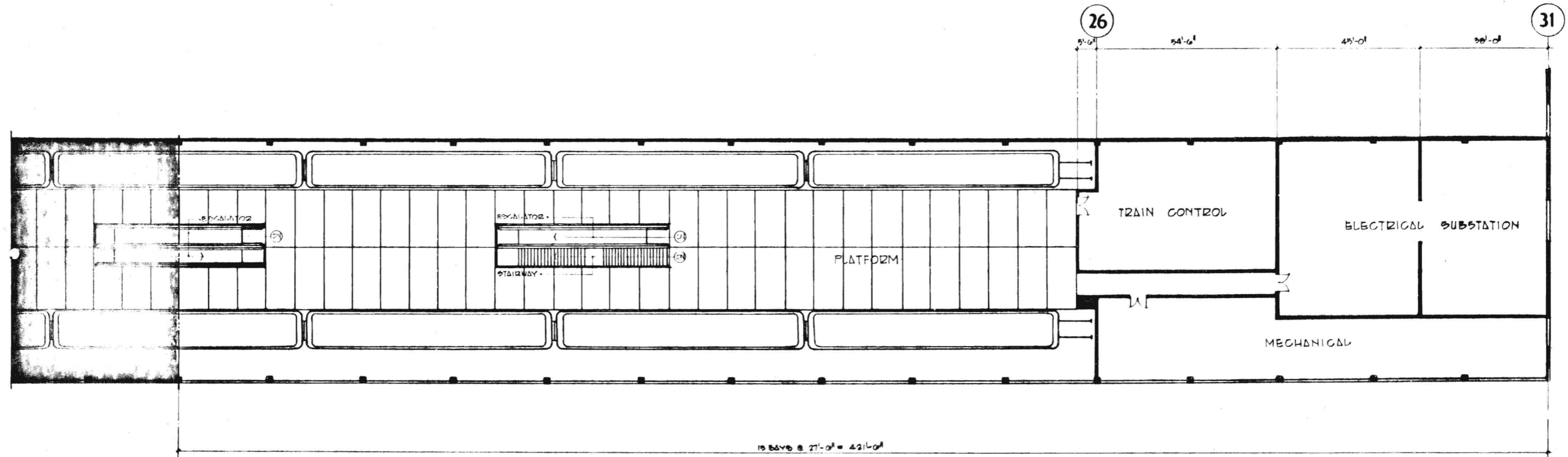
PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. <b>A233</b>
APPROVALS M. A. NISHKIAN & CO. CONSULTING ENGINEERS LONG BEACH, CALIFORNIA
CHECKED BY DATE
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015
THE ROBERTSON STATION AIRPORT-SOUTH-HIGHWAY CORRIDOR ASU - CONCOURSE PLAN
DRAWING NO. <b>A233</b>

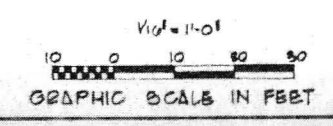




LEFT HALF PLATFORM PLAN



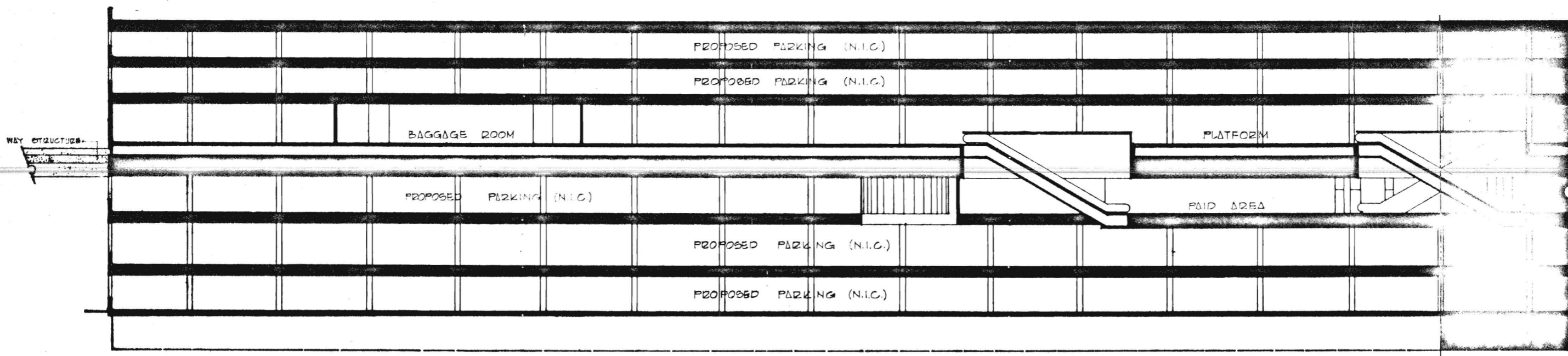
RIGHT HALF PLATFORM PLAN



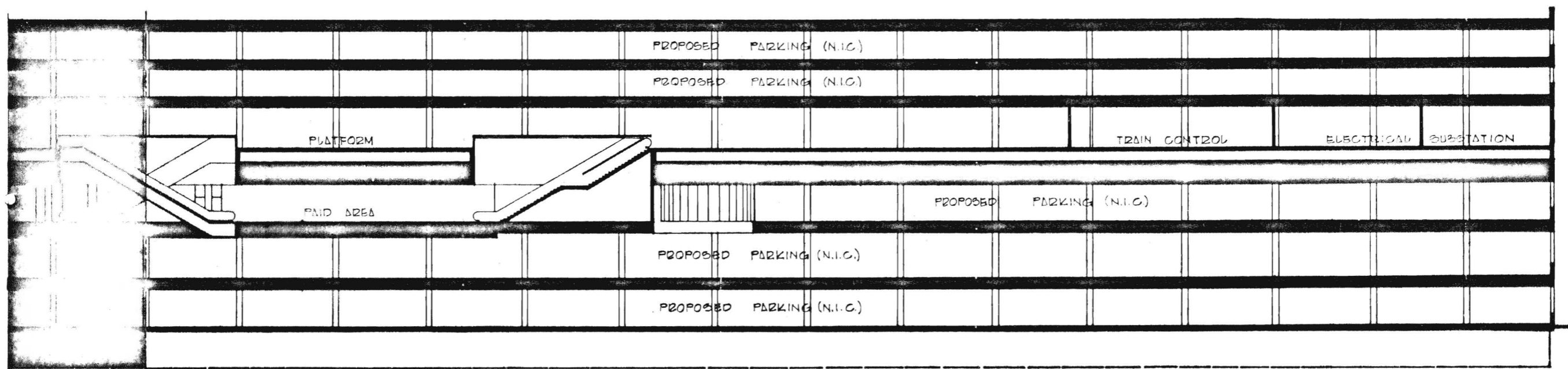
PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

SHEET NO. **A235**  
 APPROVALS  
 M. A. NISHKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, LOS ANGELES  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90015  
 TITLE: **LEVEL STATION**  
 339021-0001-1487-00231002  
 PLATFORM PLAN  
 DATE: 11-1-50  
 DRAWING NO. **A235**

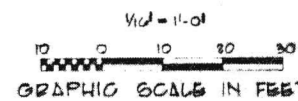




LEFT HALF LONGITUDINAL SECTION



RIGHT HALF LONGITUDINAL SECTION



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DATE: **A236**

APPROVALS: *[Signature]*

DATE: 1/22/82

M.A.N. & CO. CONSULTING ENGINEERS LONG BEACH, CALIF. 90801

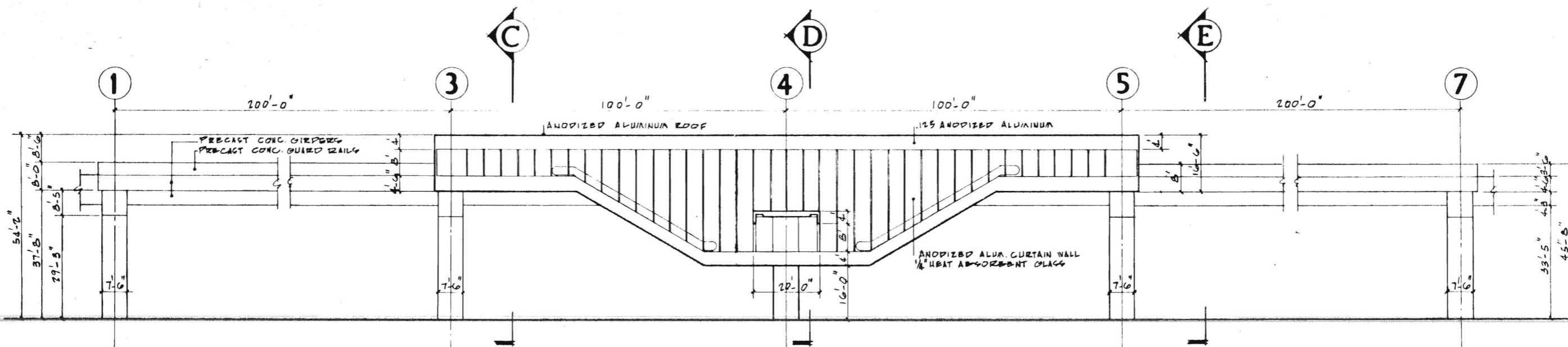
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

**FTD**

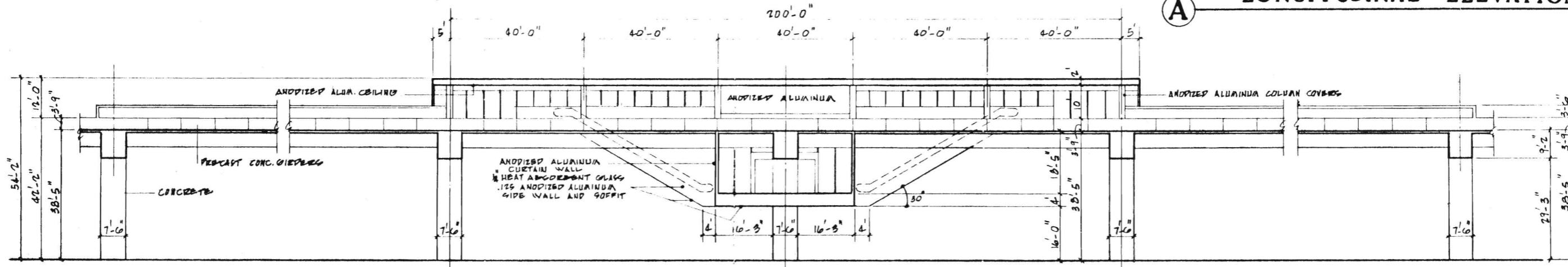
TITLE: **STATION**  
SECTION: **SECTION**

DRAWING NO: **A236**

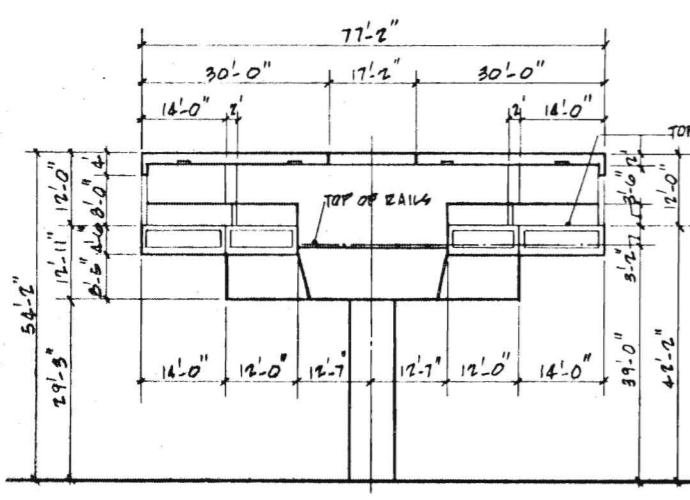




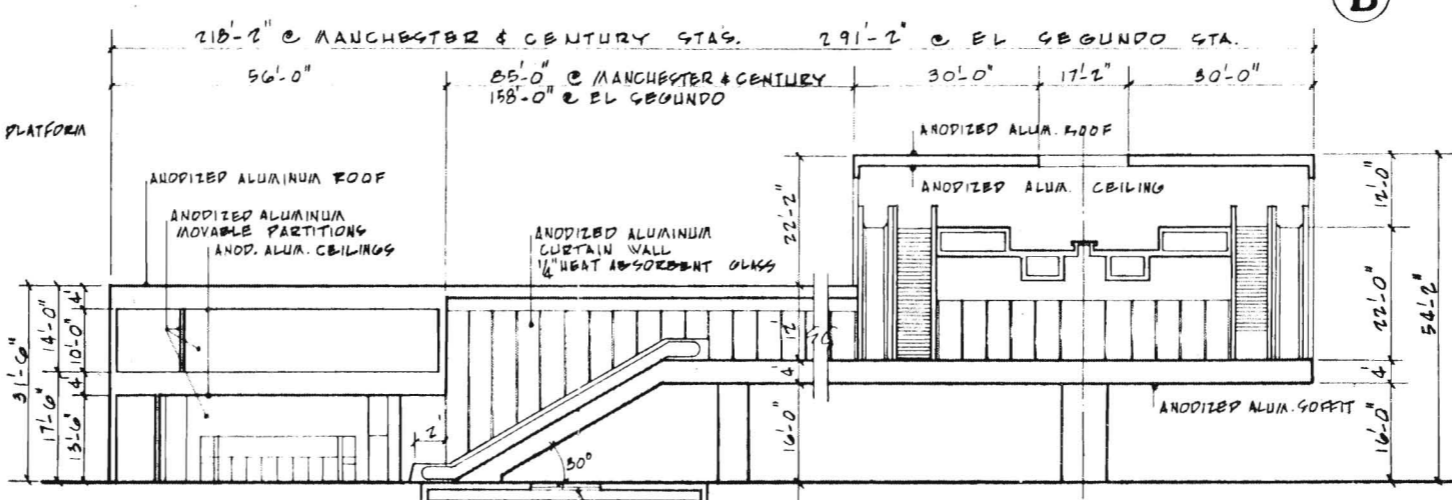
**A LONGITUDINAL ELEVATION**



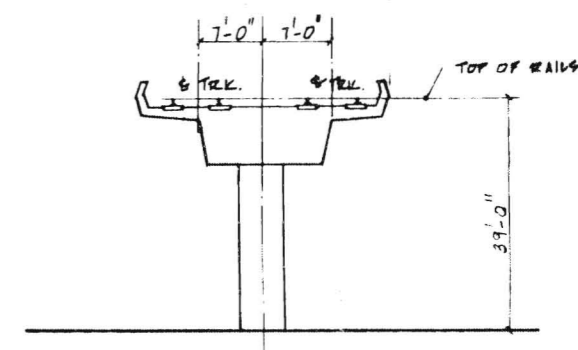
**B LONGITUDINAL SECTION**



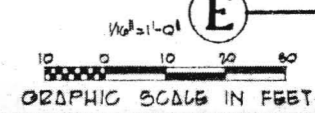
**C CROSS SECTION**



**D CROSS SECTION**



**E CROSS SECTION**



PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

DRAWING NO. **A238**

APPROVALS  
DATE: 12/15/11  
CHECKED BY: [Signature]  
DATE: 12/15/11

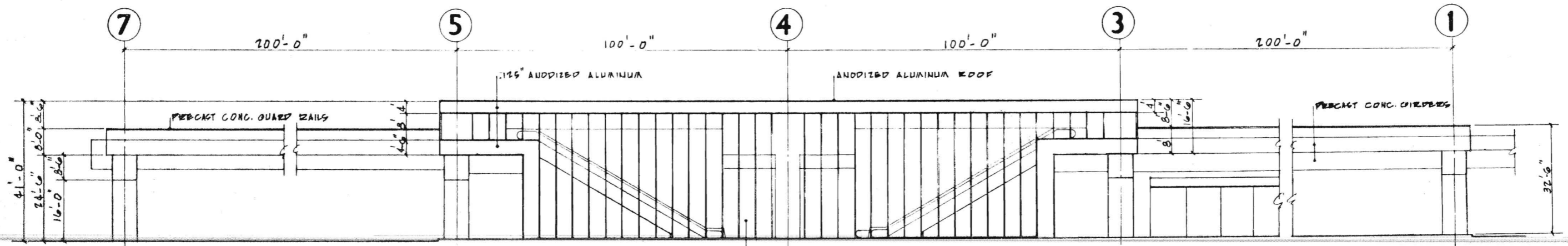
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, LOS ANGELES

**RID**

SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

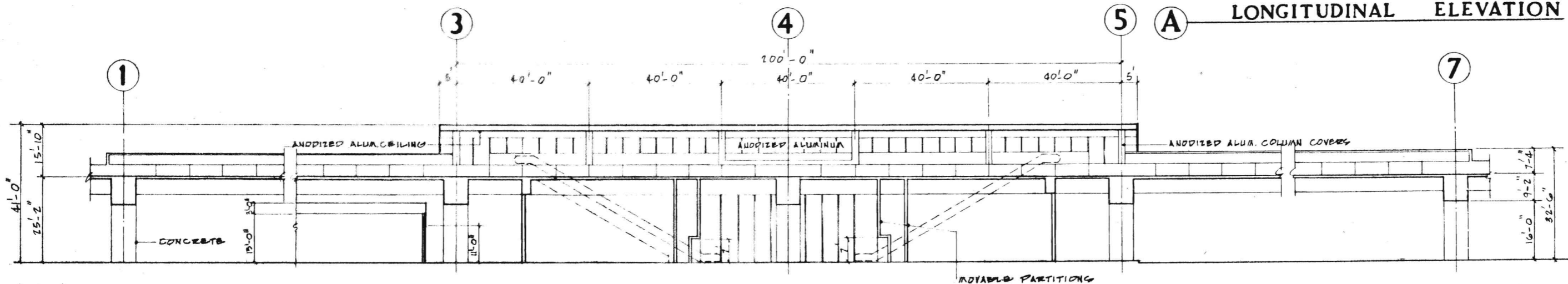
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PROJECT: 150' SECTION WEST STATION  
DRAWING NO. 150' SECTION WEST STATION

A238

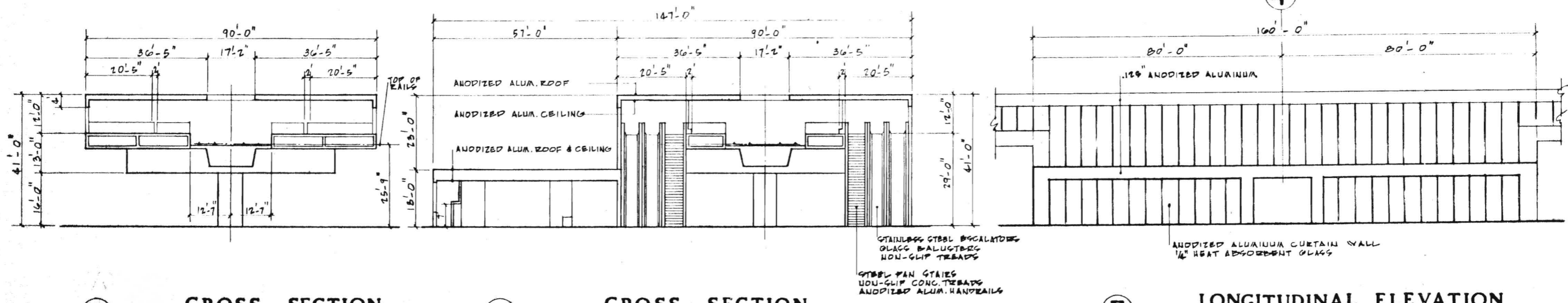


ANODIZED ALUMINUM CURTAIN WALL  
1/4" HEAT ABSORBENT GLASS

**A** LONGITUDINAL ELEVATION



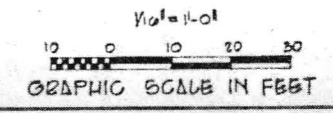
**B** LONGITUDINAL SECTION



**C** CROSS SECTION

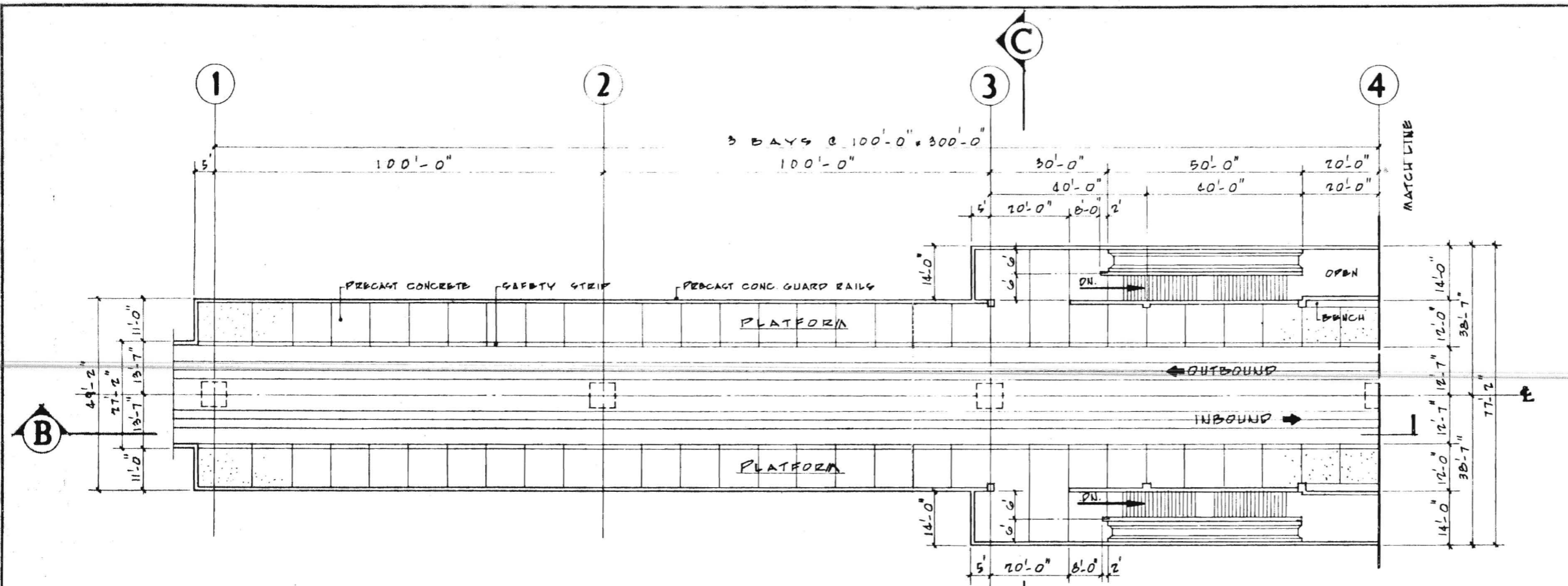
**D** CROSS SECTION

**E** LONGITUDINAL ELEVATION

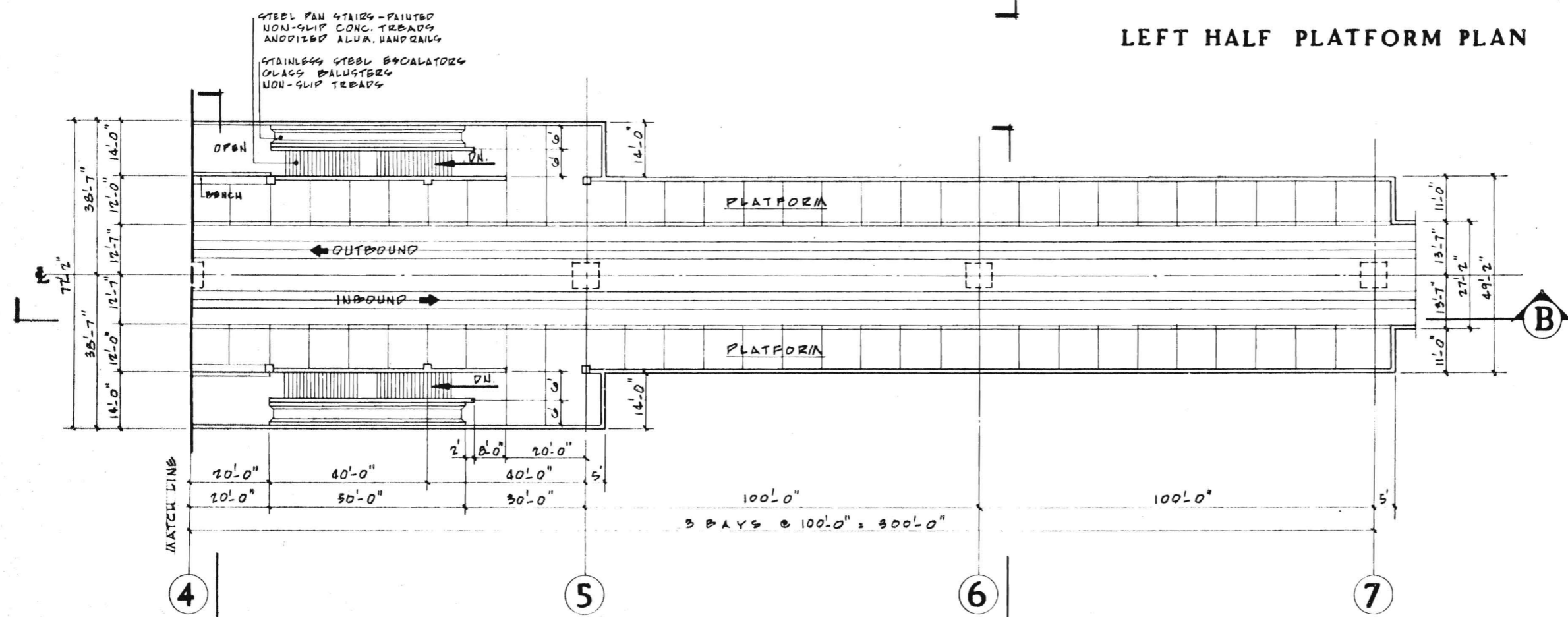


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SUBJECT TO CHANGE IN FINAL DESIGN

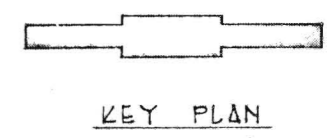
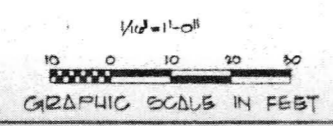
DRAWING NO. **A239**  
 APRIL 1968  
 DRAWN BY [Signature]  
 CHECKED BY [Signature]  
 M. A. NISKIAN & CO.  
 CONSULTING ENGINEERS  
 LONG BEACH, CALIFORNIA 90801  
 SOUTHERN CALIFORNIA  
 RAPID TRANSIT DISTRICT  
 LOS ANGELES, CALIFORNIA 90013  
 FILE 206622-5 STATION  
 157-021 SOUTH WEST CORNER  
 151 - SECTIONS & SUBSTATIONS  
 DRAWING NO. **A239**  
 11-67 DETACHED CLIPPING



LEFT HALF PLATFORM PLAN



RIGHT HALF PLATFORM PLAN



NOTE -  
TYPICAL CLASS I PLATFORM  
PLAN - SHOWN.  
FOR CLASS II OR CLASS III  
PLATFORM PLANS REFER  
TO STATION PLANS FOR  
NUMBER OF ESCALATORS

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APPROVALS  
DATE: APRIL 1969  
BY: [Signature]  
CHECKED BY: [Signature]  
DATE: [Signature]

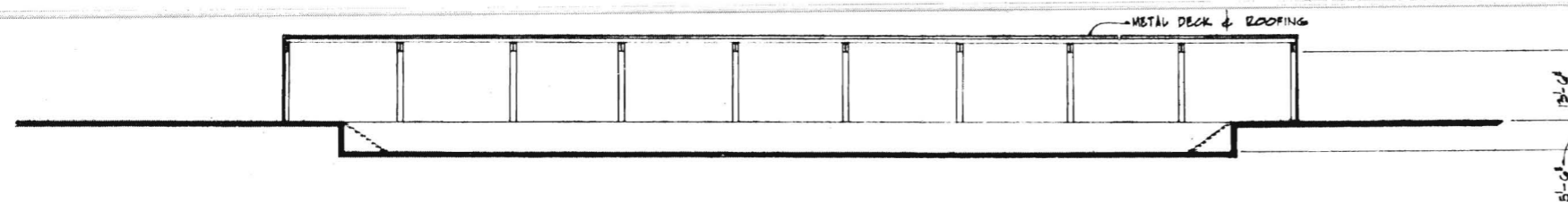
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIFORNIA

**FID**

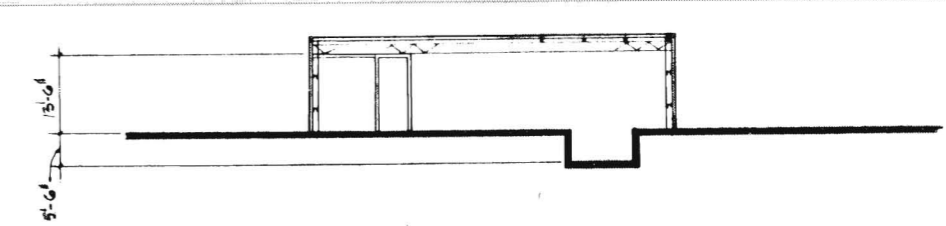
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

TITLE: AIRPORT - SOUTHWEST CORRIDOR  
TYPICAL PLATFORM PLAN  
DRAWING NO. [Blank]  
BY: [Blank] DATE: [Blank]

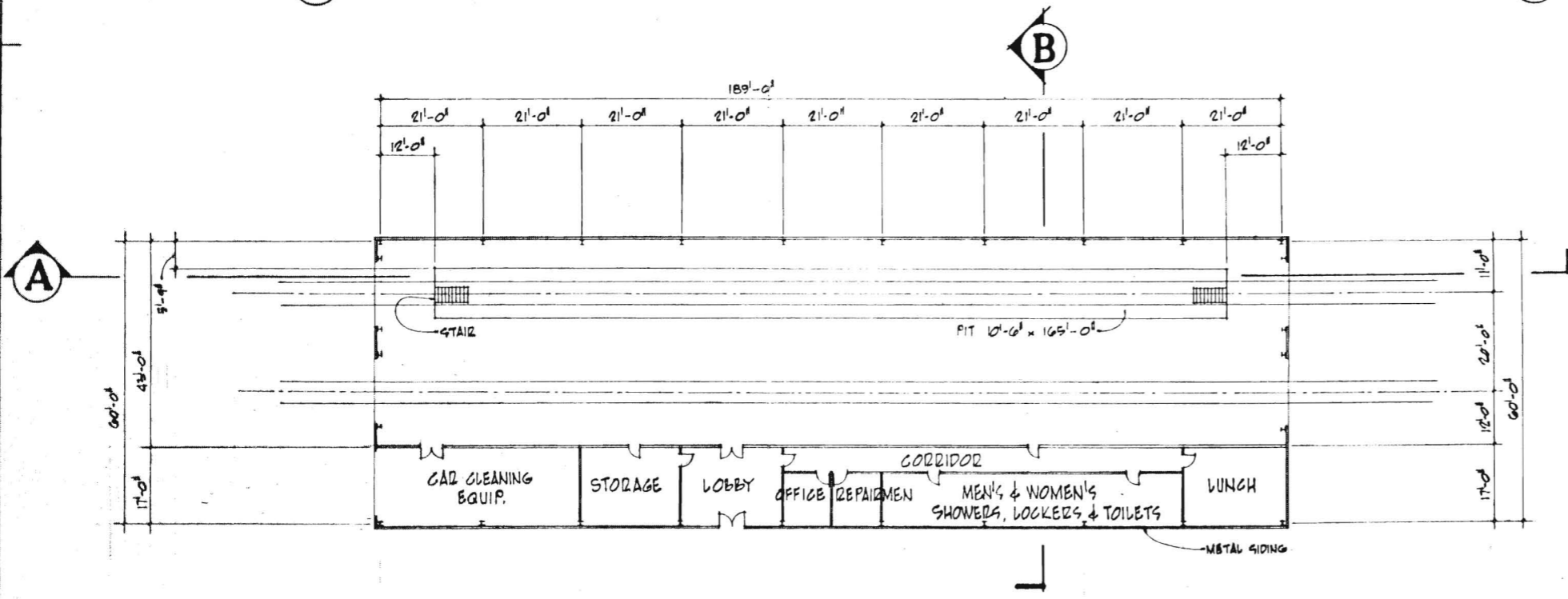
A240



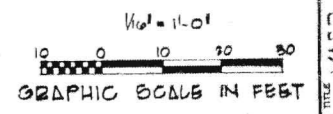
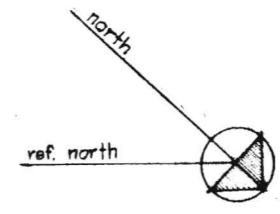
**A** LONGITUDINAL SECTION



**B** TRANSVERSE SECTION



**FLOOR PLAN**



DATE: 12/23/03	PROJECT NO: A241
DRAWN BY: M.A.N.	APPROVALS:
CHECKED BY: M.A.N.	
SCALE: AS SHOWN	

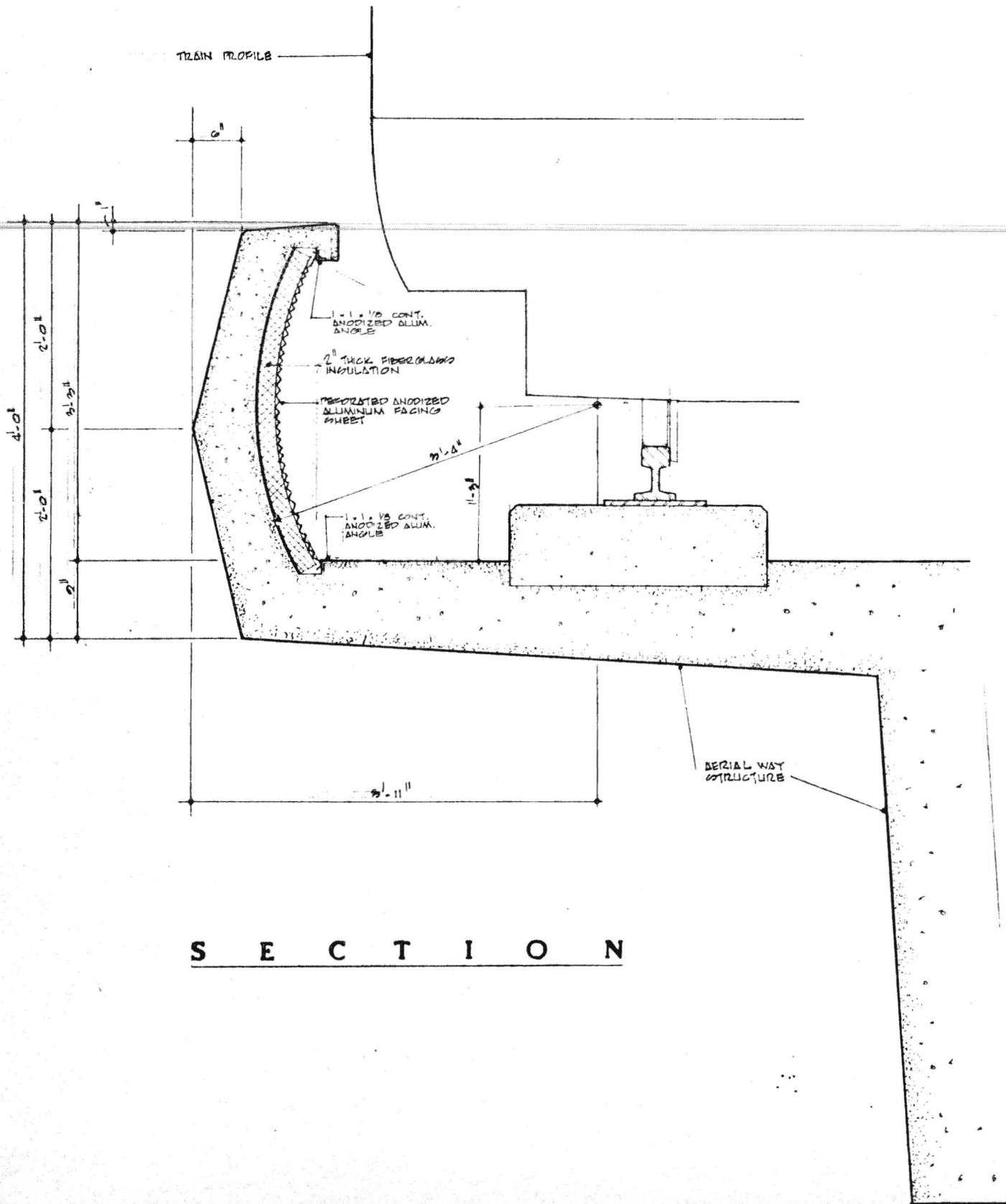
M. A. NISHKIAN & CO.  
CONSULTING ENGINEERS  
LONG BEACH, CALIFORNIA

**FID**  
SOUTHERN CALIFORNIA  
RAPID TRANSIT DISTRICT  
LOS ANGELES, CALIFORNIA 90015

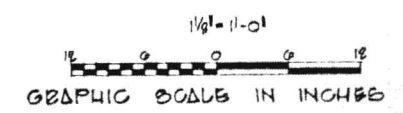
YARD SERVICE BUILDING  
3150 W. SOUTHWAY  
LONG BEACH, CALIFORNIA  
FLOOR PLAN & SECTION

PRELIMINARY ENGINEERING ONLY  
FOR COST ESTIMATING PURPOSES  
SUBJECT TO CHANGE IN FINAL DESIGN

**A241**



S E C T I O N



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 SUBJECT TO CHANGE IN FINAL DESIGN

DATE: APRIL 1982	APPROVALS: [Signature]	DRAWING NO: A242
DRAWN BY: D.B.	SCALE: KE-DM/JM	
CHECKED BY: [Signature]	DATE: 4/82	
M. A. NISHKIAN & CO. CONSULTING ENGINEERS LOS ANGELES, CALIFORNIA 90015		
<b>HID</b>		
SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT LOS ANGELES, CALIFORNIA 90015		
TITLE: MAY STRUCTURE	PROJECT: SOUTHWEST CORRIDOR	
	ACQUISITION: 512282	
DATE: [Blank]	SCALE: [Blank]	DRAWING NO: A242

