

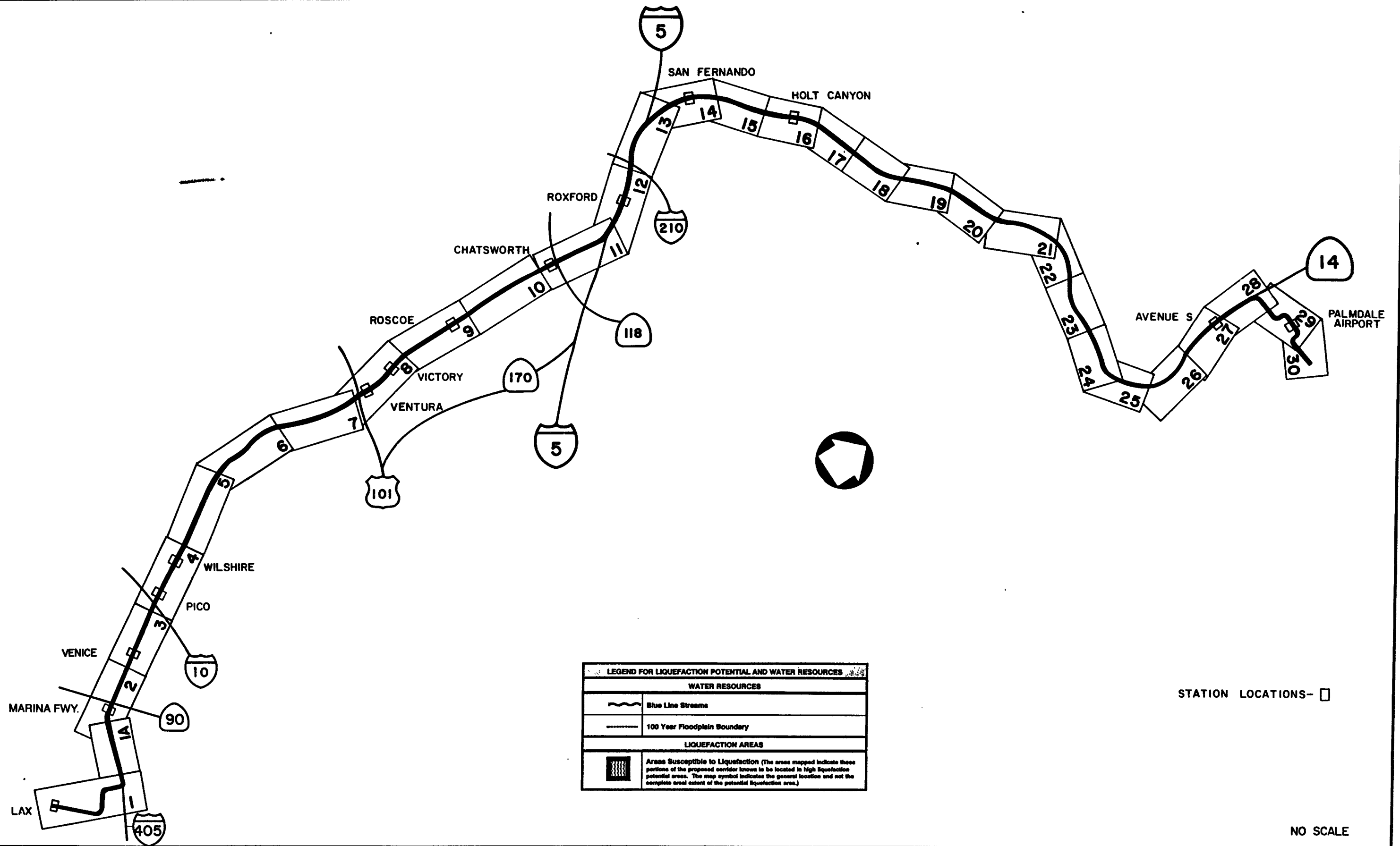
LAX TO PALMDALE ADVANCED TECHNOLOGY DEMONSTRATION PROJECT

**BLUE LINE STREAMS, 100 YEAR FLOODPLAINS,
AND AREAS SUSCEPTIBLE TO LIQUEFACTION**

PREPARED FOR:



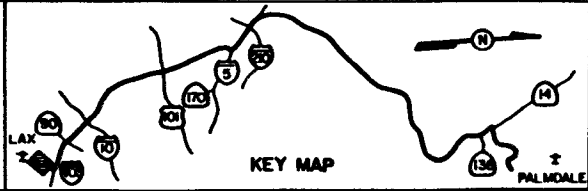
**LOS ANGELES COUNTY
TRANSPORTATION COMMISSION**



LEGEND FOR LIQUEFACTION POTENTIAL AND WATER RESOURCES	
WATER RESOURCES	
	Blue Line Streams
	100 Year Floodplain Boundary
LIQUEFACTION AREAS	
	Area Susceptible to Liquefaction (The areas mapped indicate those portions of the proposed corridor known to be located in high liquefaction potential areas. The map symbol indicates the general location and not the complete areal extent of the potential liquefaction area.)

STATION LOCATIONS- □

NO SCALE



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

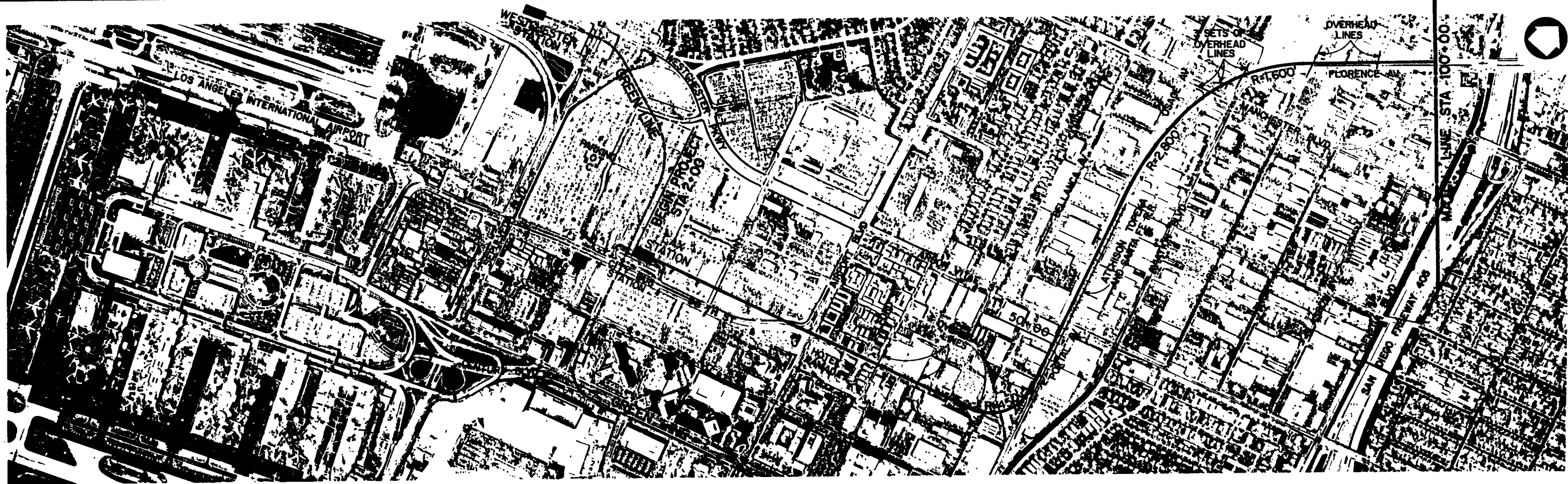
*Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.*

*Myra L.
 Frank &
 Associates, Inc.*

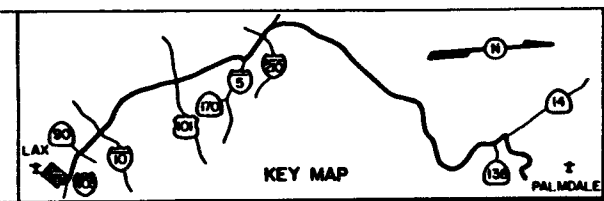
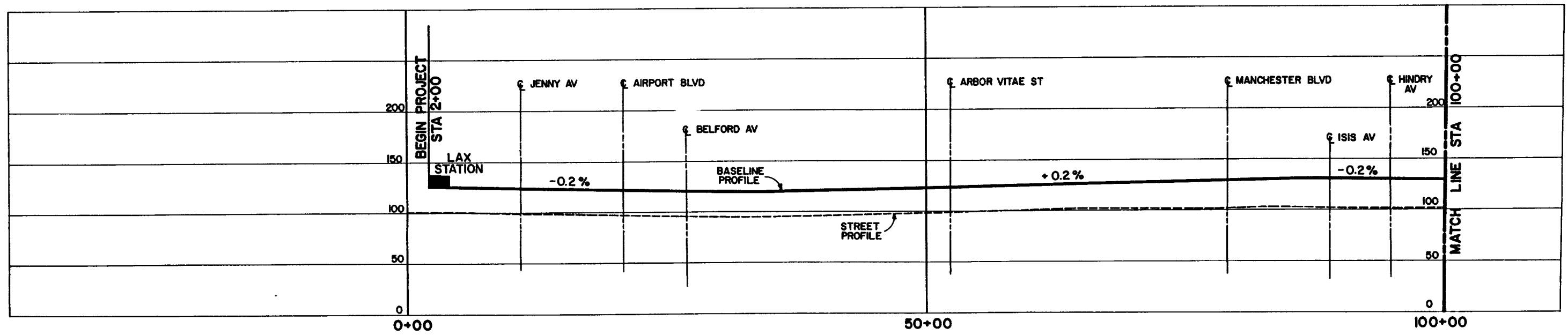
**BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION**

BASELINE ALIGNMENT

SHEET NO.



NOTE:
ELEVATION UNKNOWN
FOR OVERHEAD LINES



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

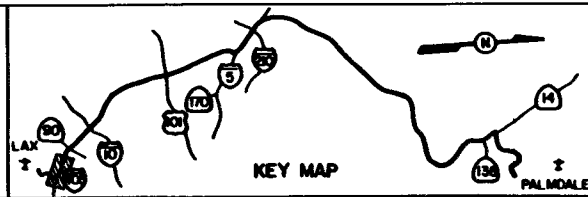
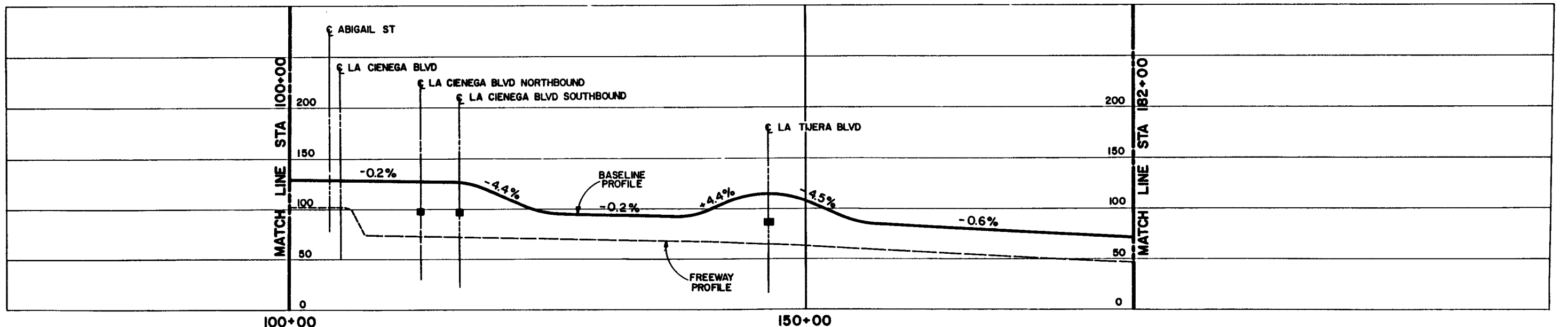
Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 2+00 TO STA 100+00
PLAN & PROFILE

SHEET NO. 1



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

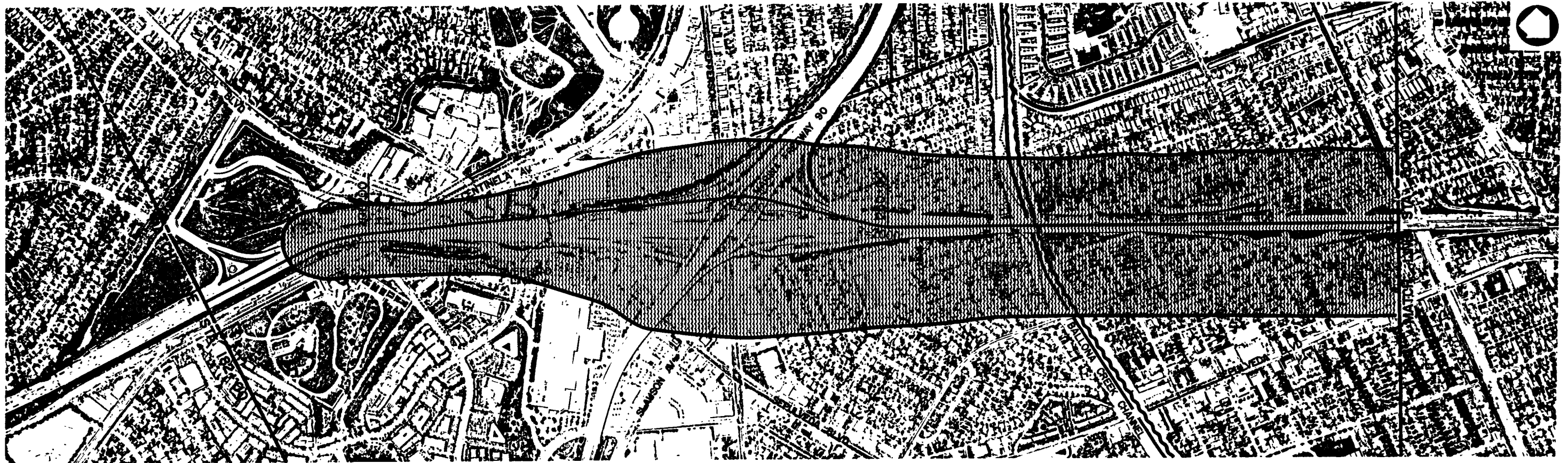
**Parsons
Brinckerhoff
Quade &
Douglas, Inc.**

**Myra L.
Frank &
Associates, Inc.**

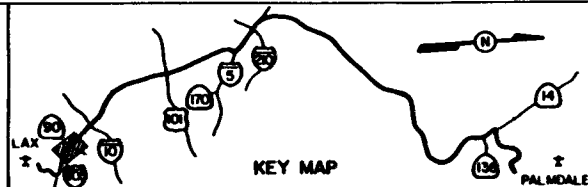
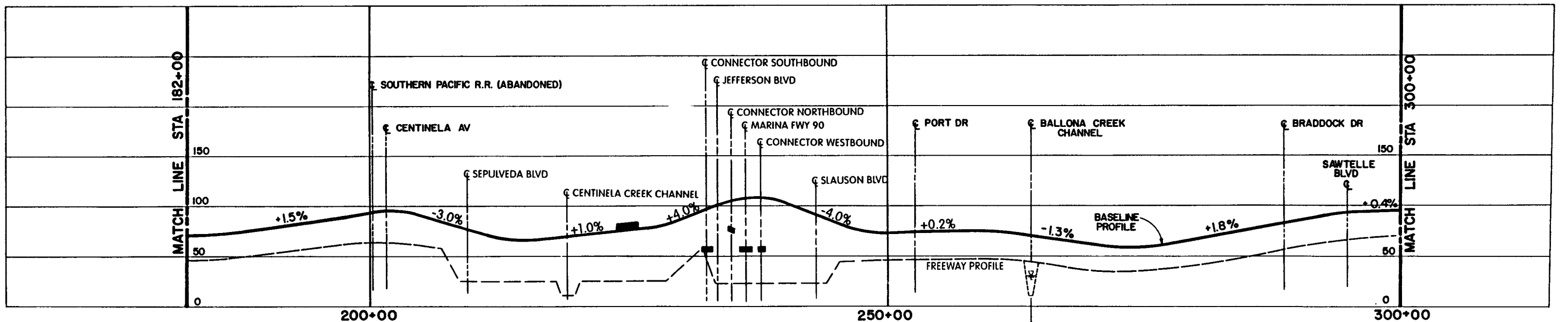
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

**BASELINE ALIGNMENT
STA 100+00 TO STA 182+00**

SHEET NO. 1A



NOTE:
ELEVATION UNKNOWN
FOR OVERHEAD LINES



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

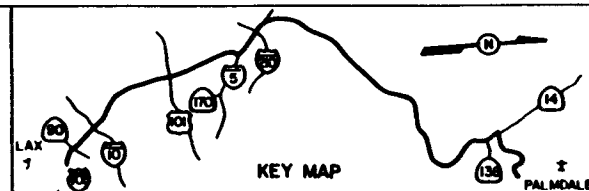
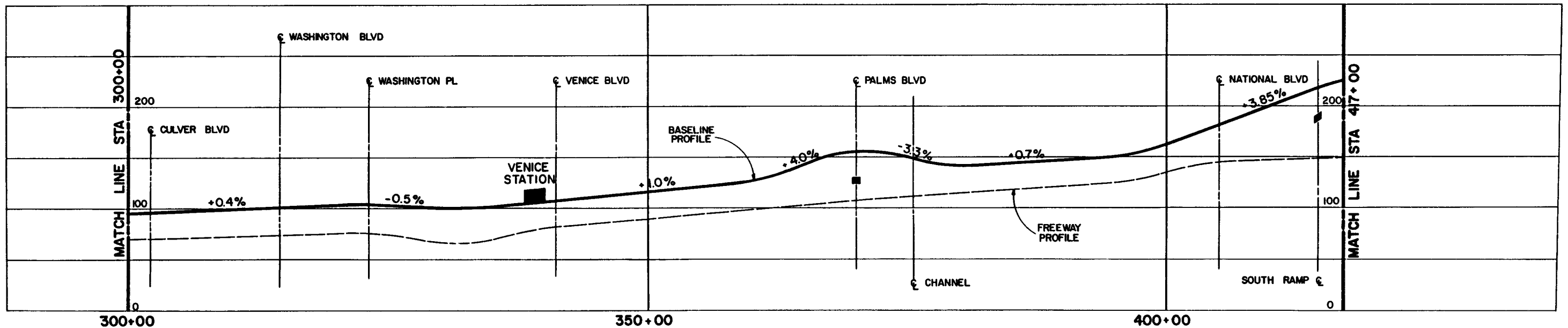
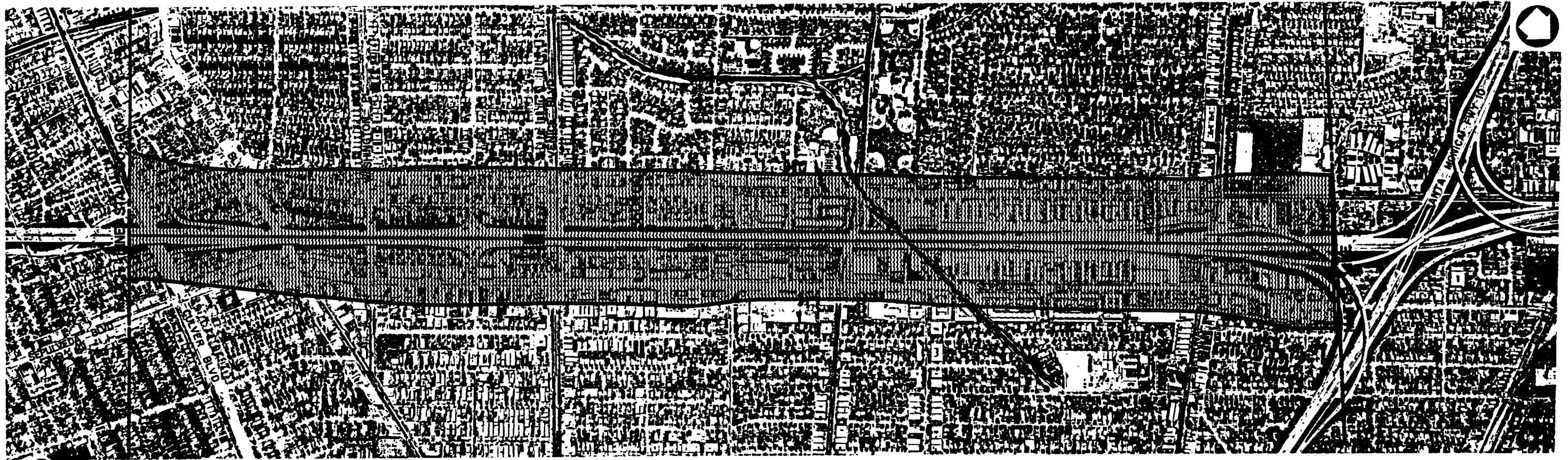
**Parsons
Brinckerhoff
Quade &
Douglas, Inc.**

**Myra L.
Frank &
Associates, Inc.**

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 182+00 TO STA 300+00
PLAN & PROFILE

SHEET NO. 2



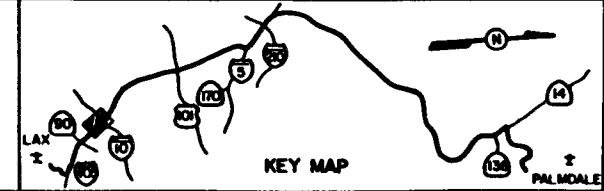
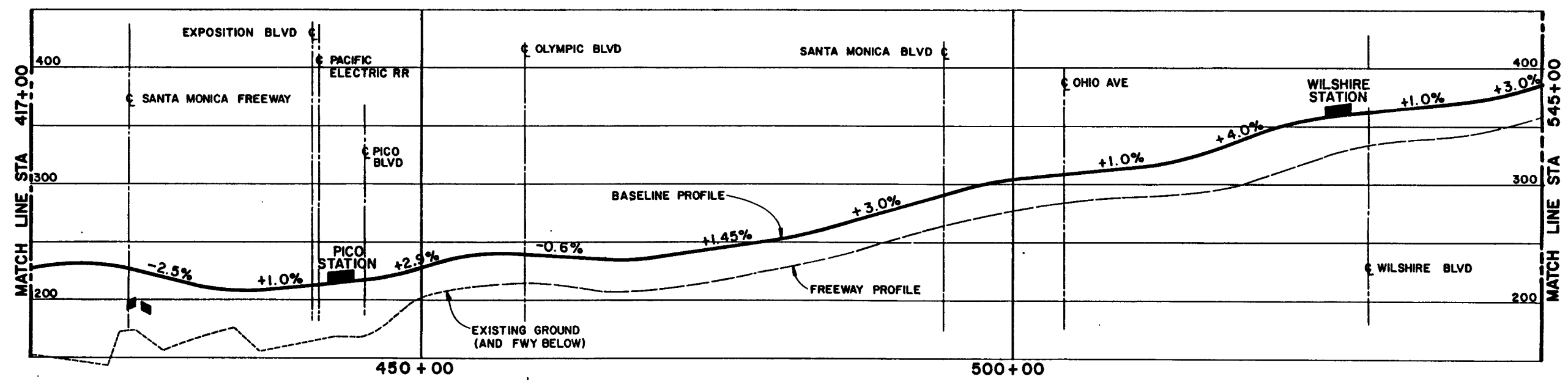
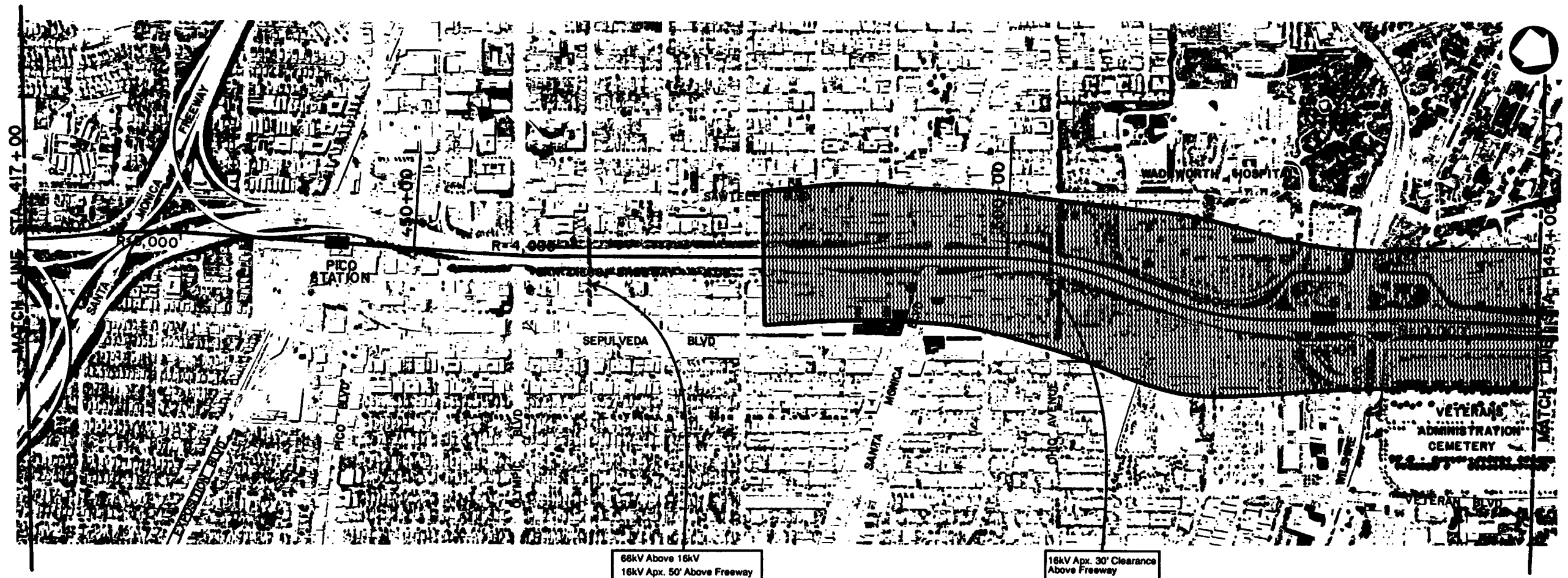
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX - Palmdale Advanced Technology Demonstration Project

*Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.*

*Myra L.
 Frank &
 Associates, Inc.*

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 300+00 TO STA 417+00



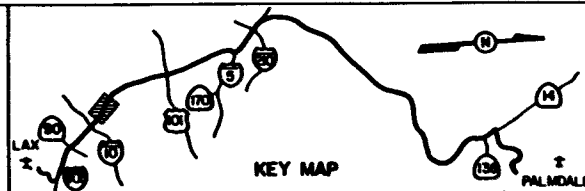
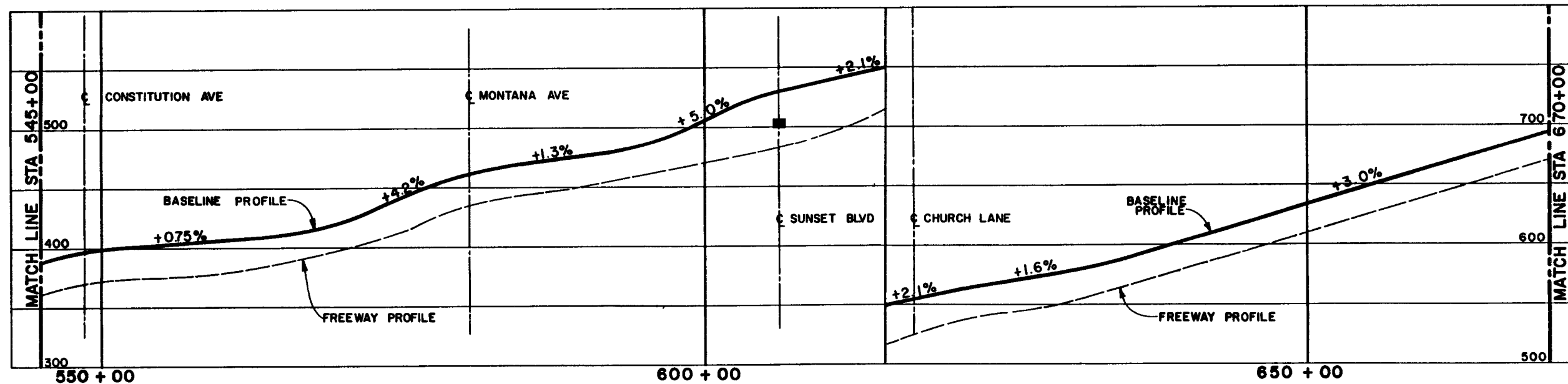
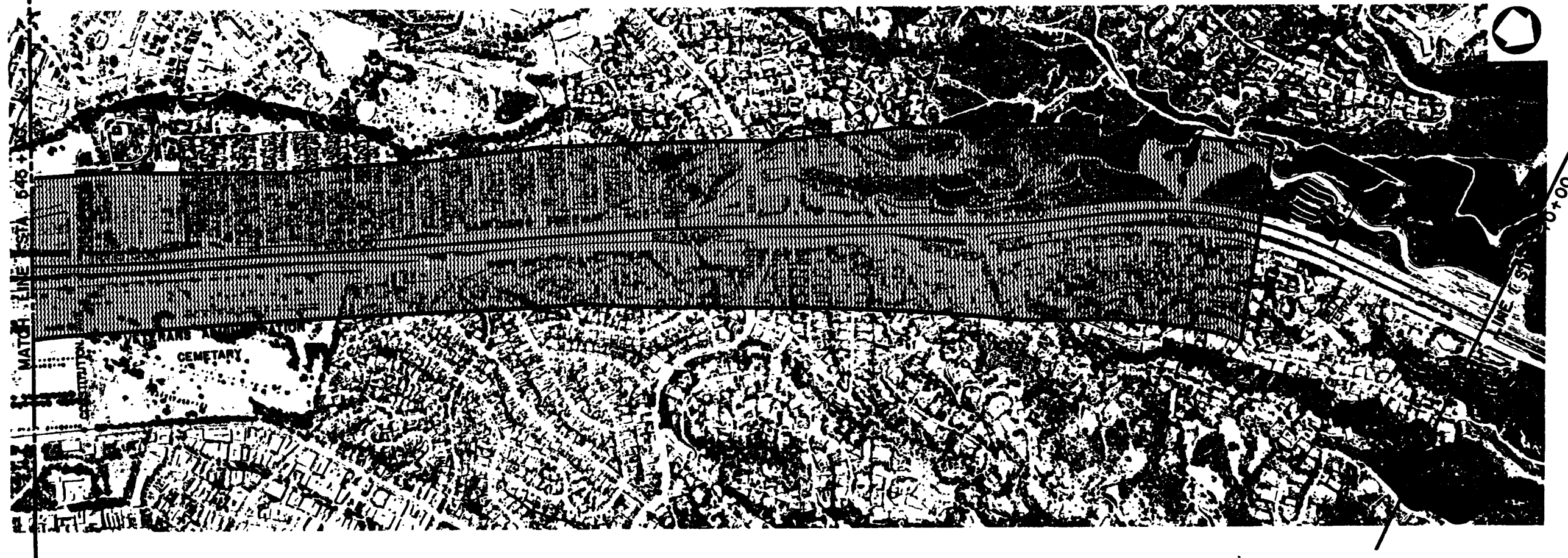
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

*Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.*

*Myra L.
 Frank &
 Associates, Inc.*

**BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION**

**BASELINE ALIGNMENT
 STA 417+00 TO STA 545+00
 PLAN & PROFILE**



LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

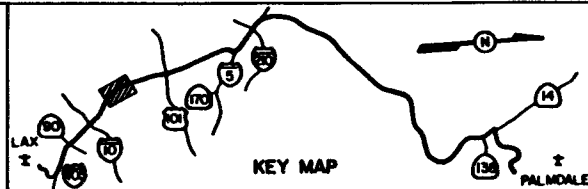
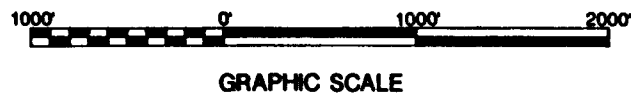
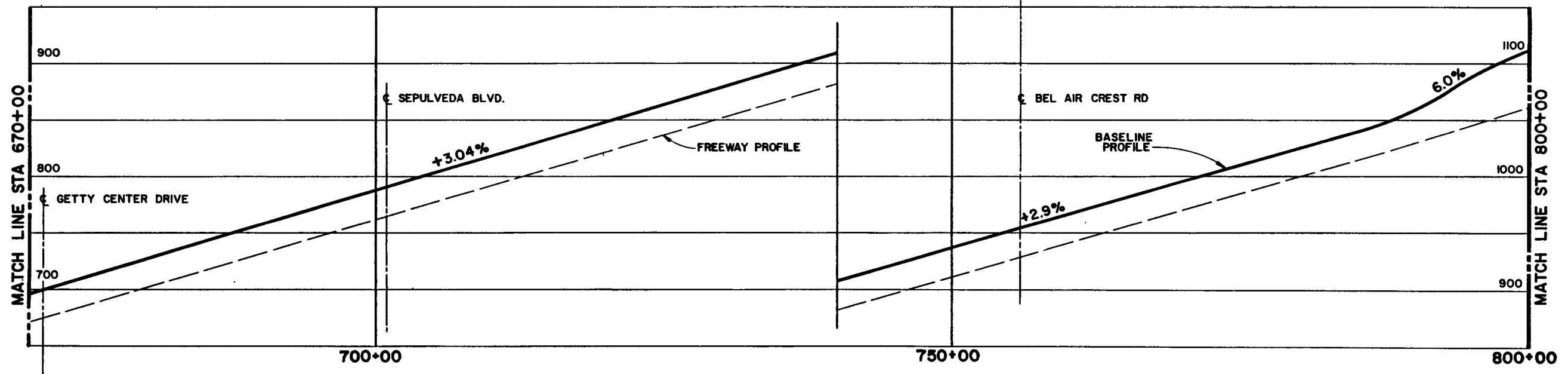
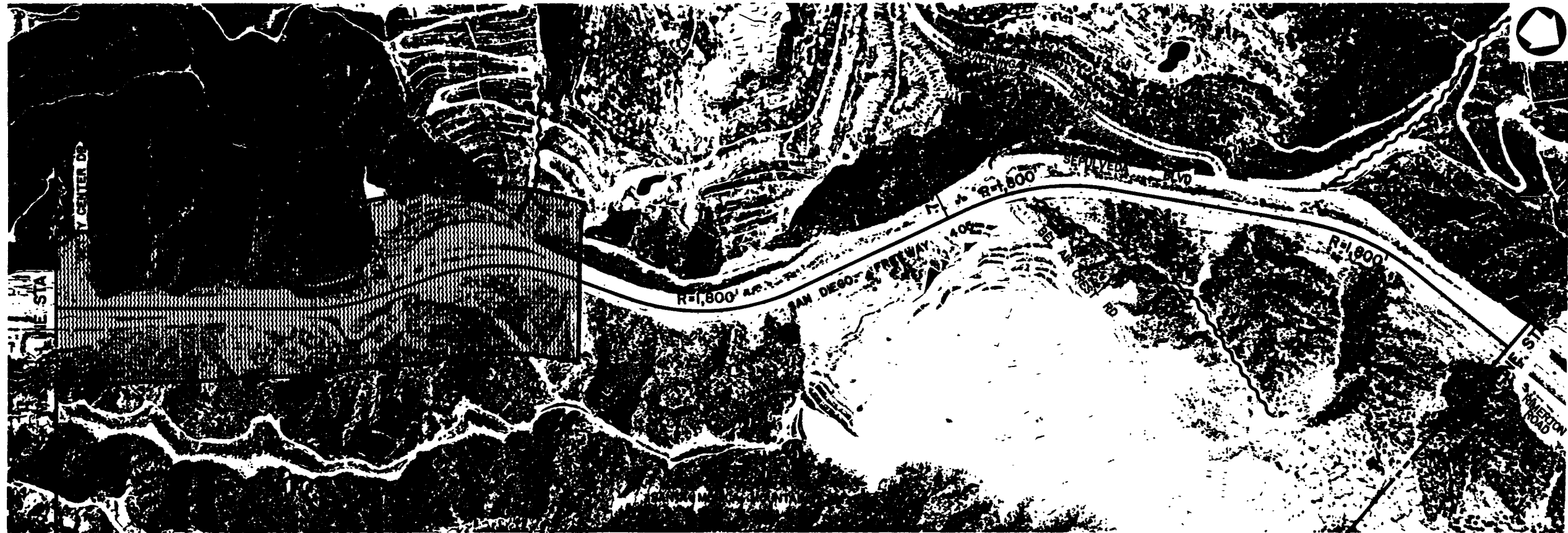
Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 545+00 TO STA 670+00
PLAN & PROFILE

SHEET NO. 5



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

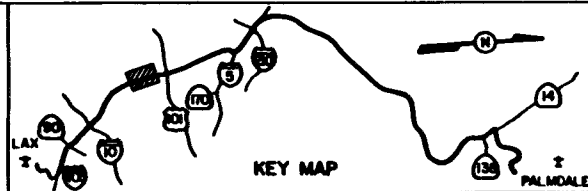
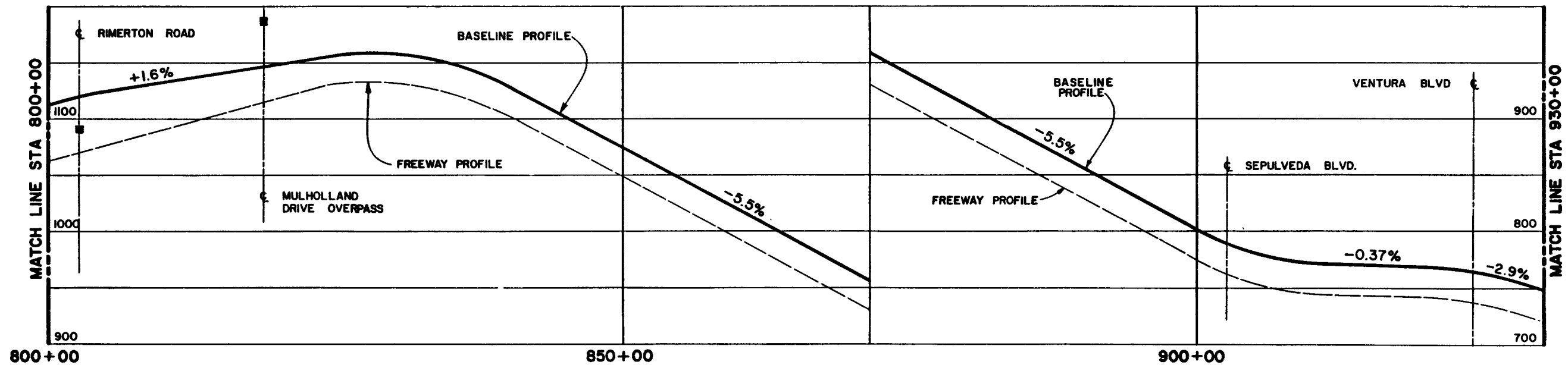
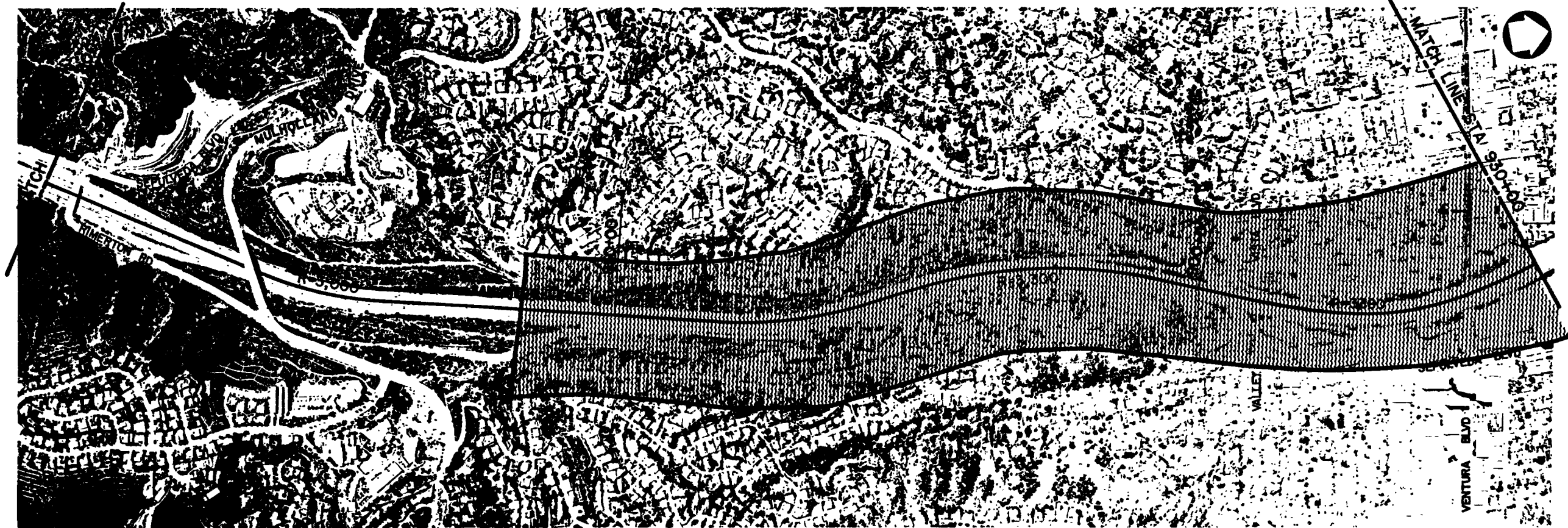
Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 670+00 TO STA 800+00
PLAN & PROFILE

SHEET NO. 6



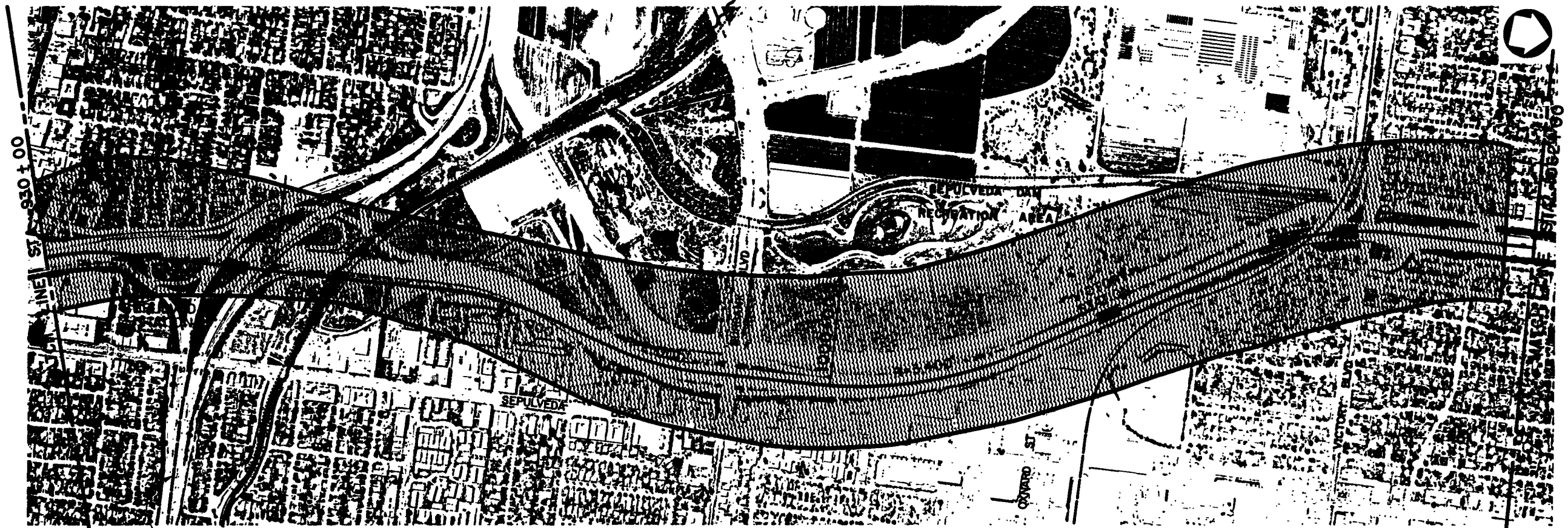
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.

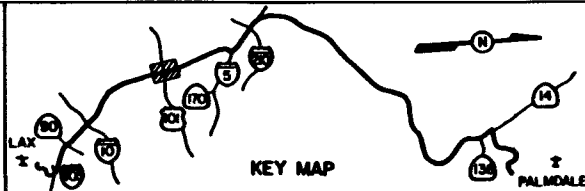
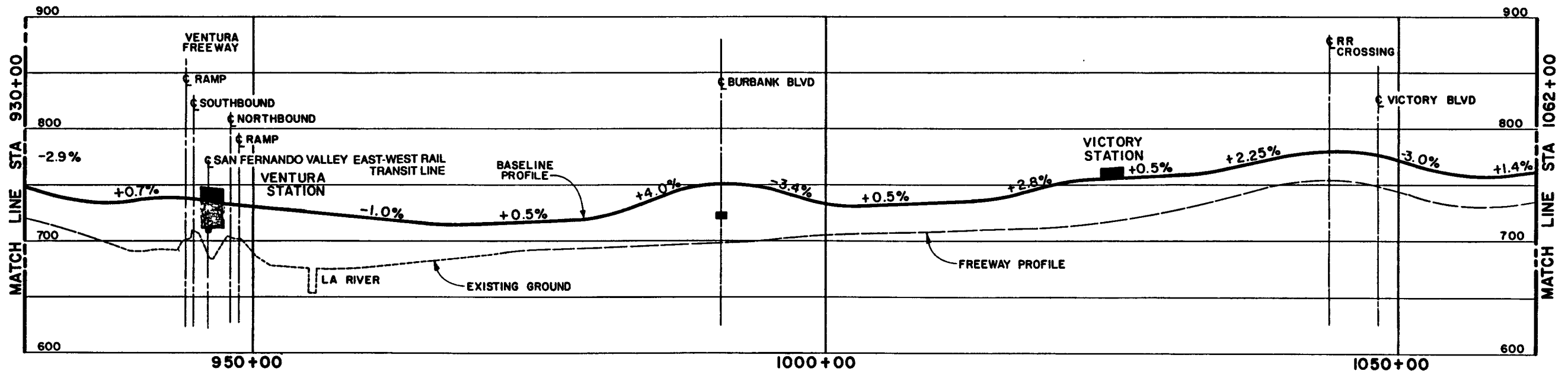
Myra L.
 Frank &
 Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 800+00 TO STA 930+00
 PLAN & PROFILE



SAN FERNANDO VALLEY
EAST-WEST RAIL TRANSIT LINE
(PROPOSED)



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

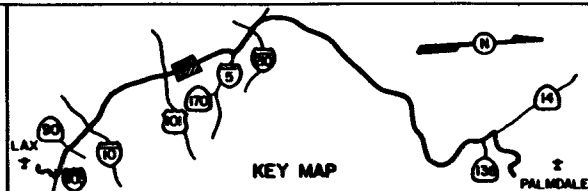
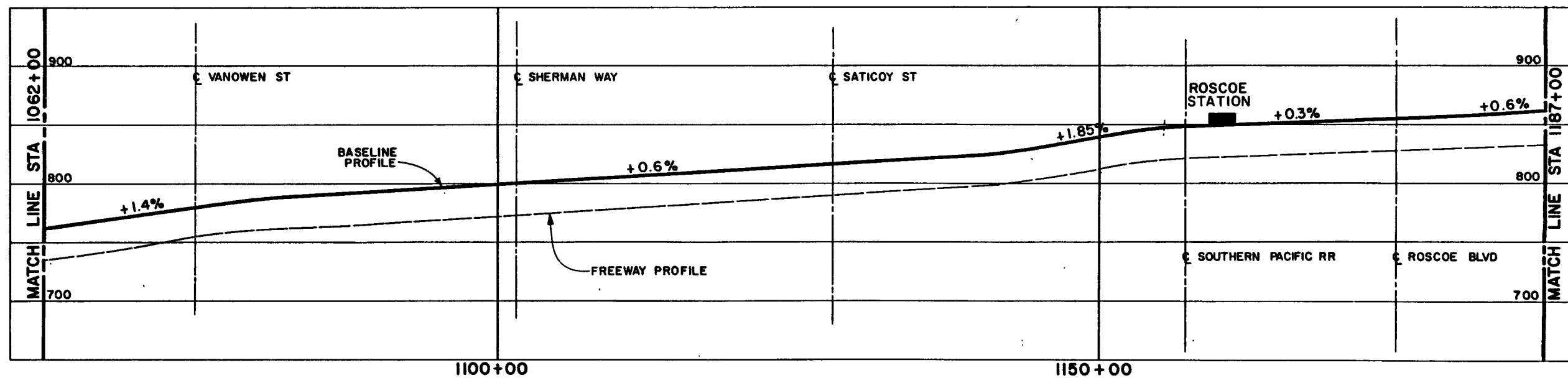
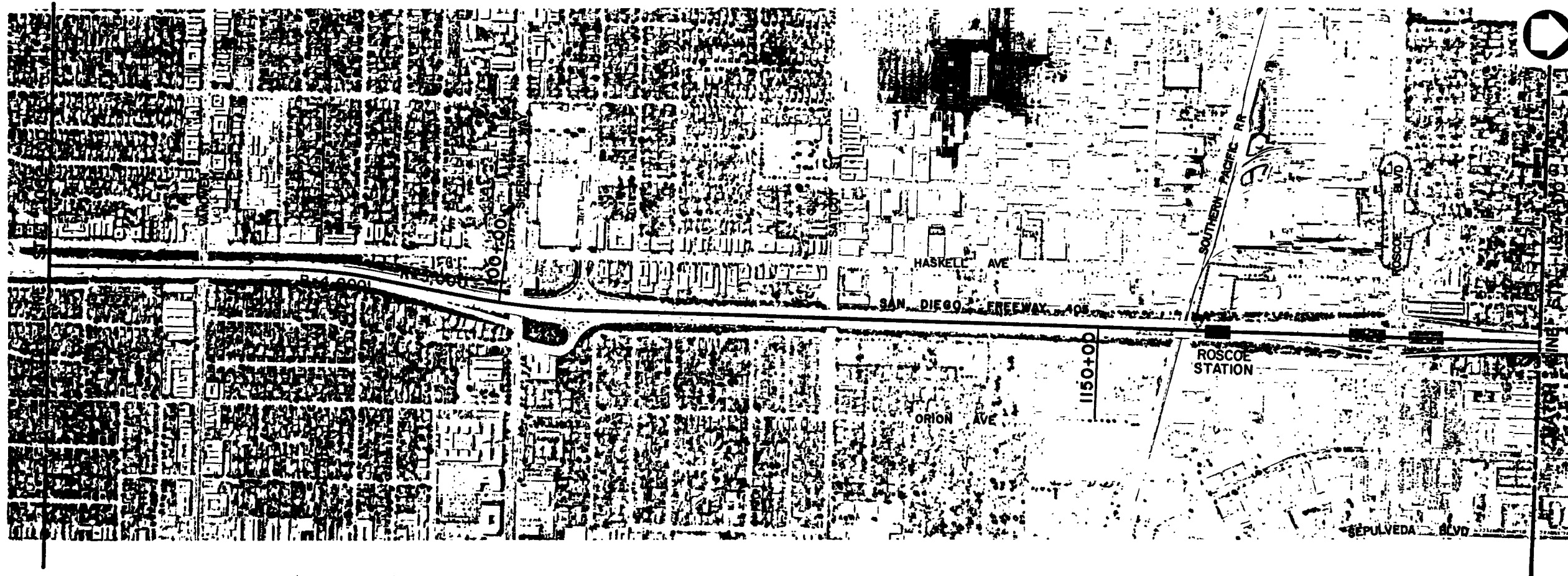
Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 930+00 TO STA 1062+00
PLAN & PROFILE

SHEET NO. 8



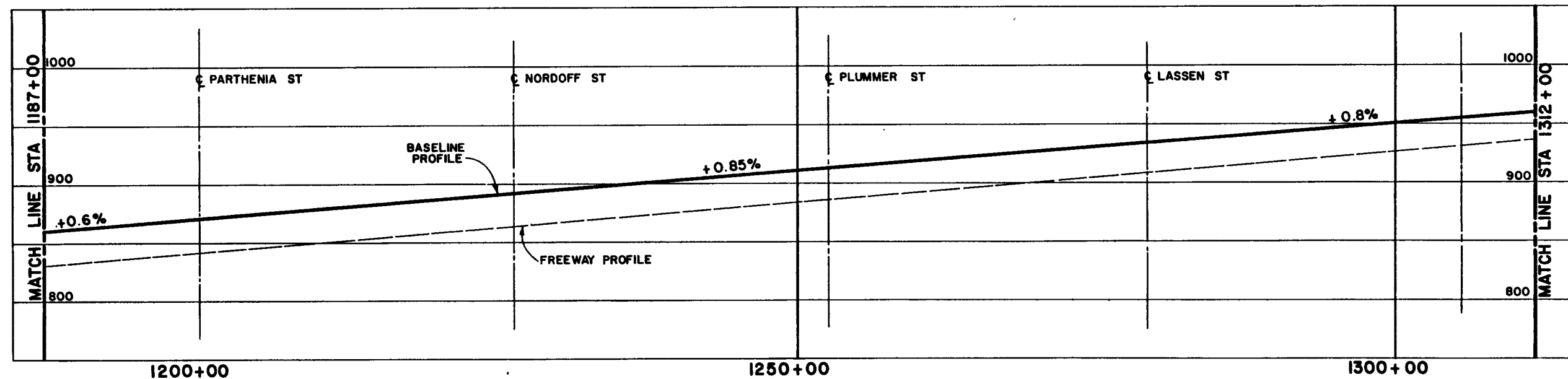
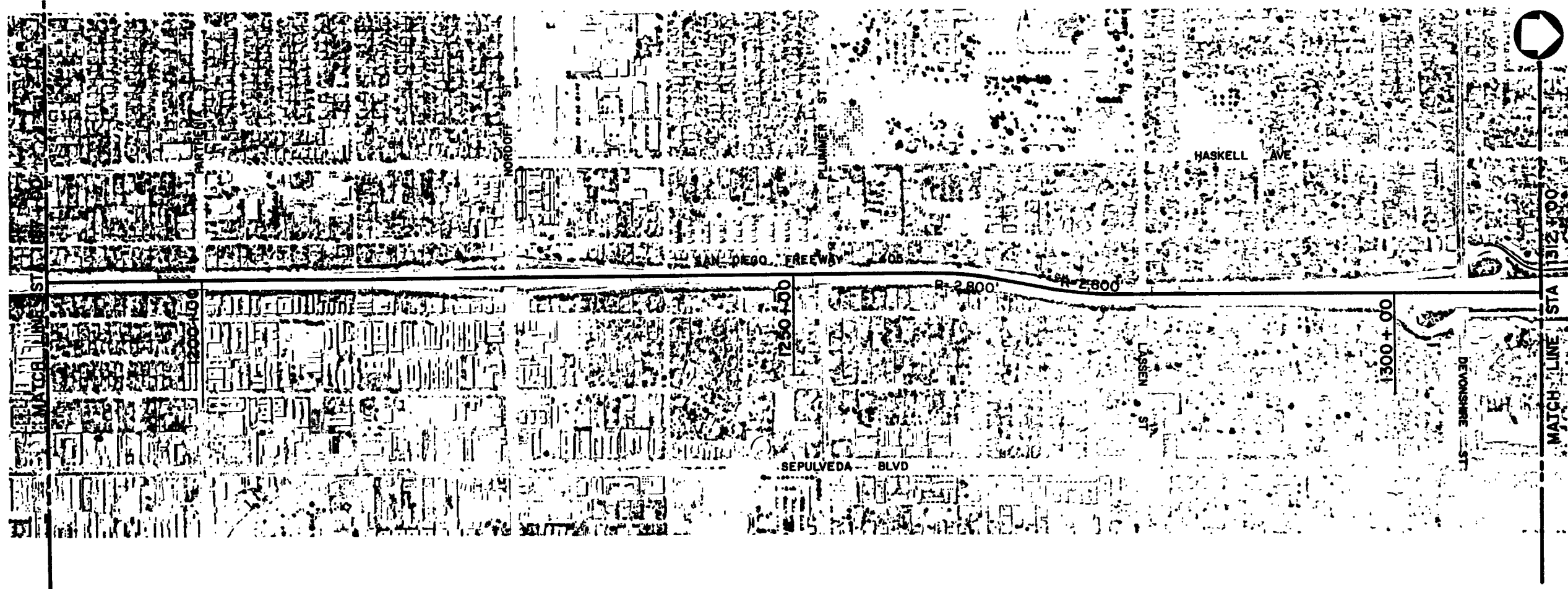
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

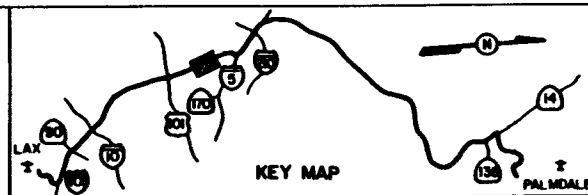
Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 1062+00 TO STA 1187+00
PLAN & PROFILE



GRAPHIC SCALE



KEY MAP



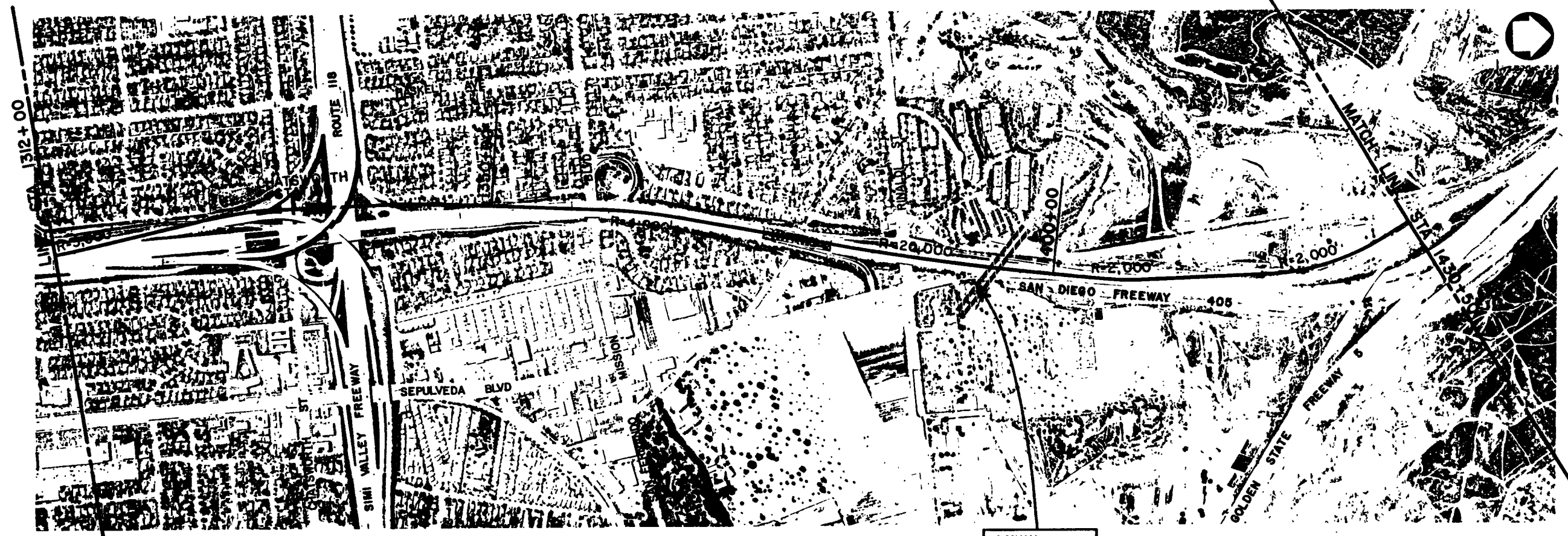
LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

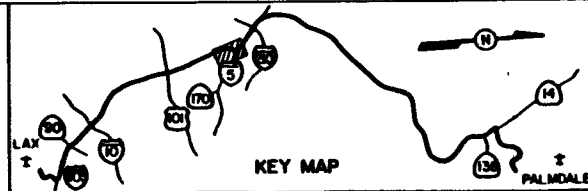
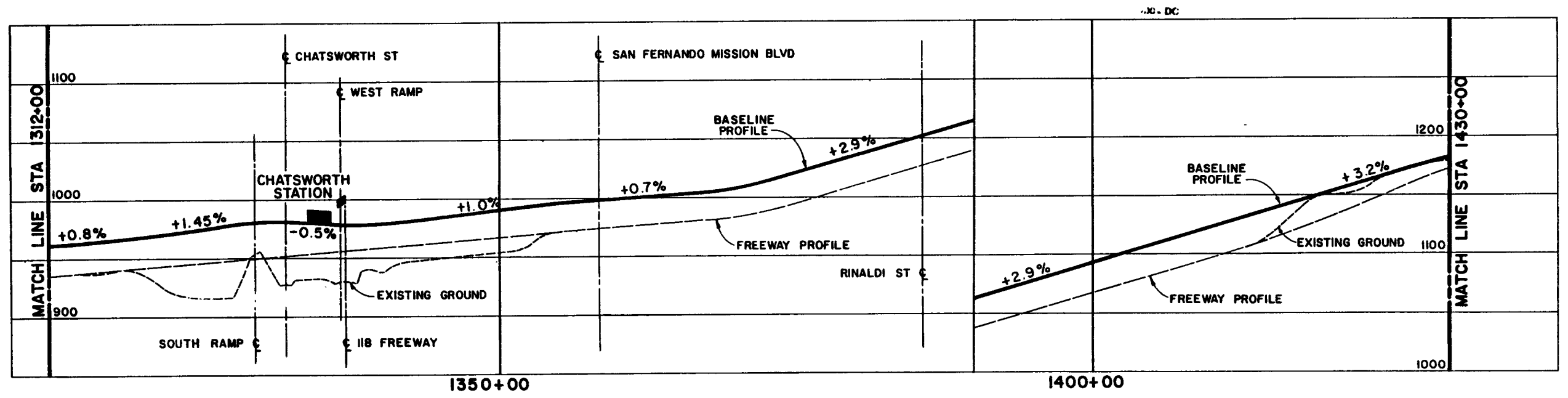
Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 1187+00 TO STA 1312+00
PLAN & PROFILE



2-66kV Lines
Clearance Unknown



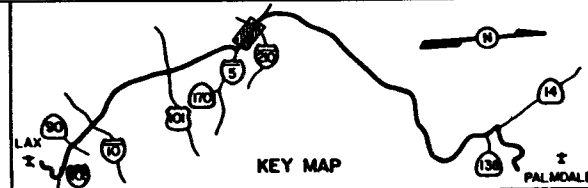
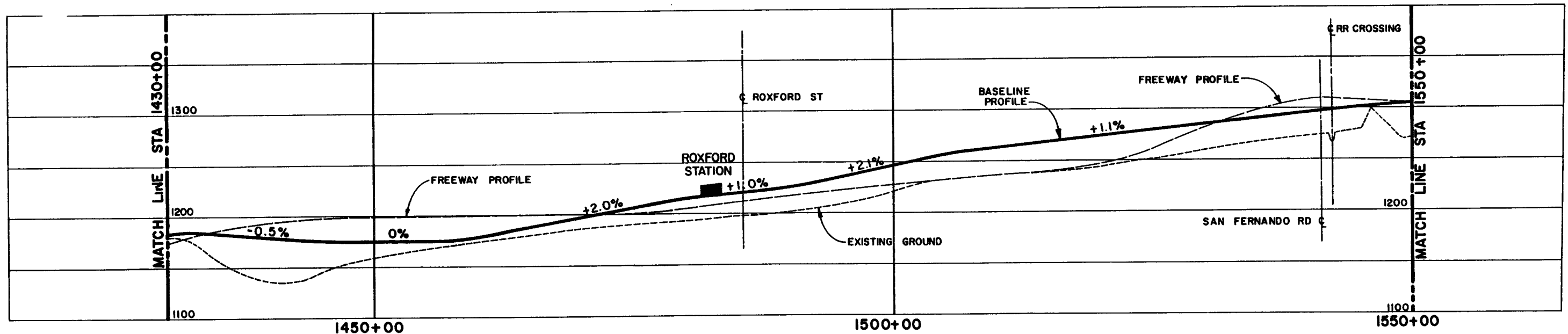
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 1312+00 TO STA 1430+00
PLAN & PROFILE



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

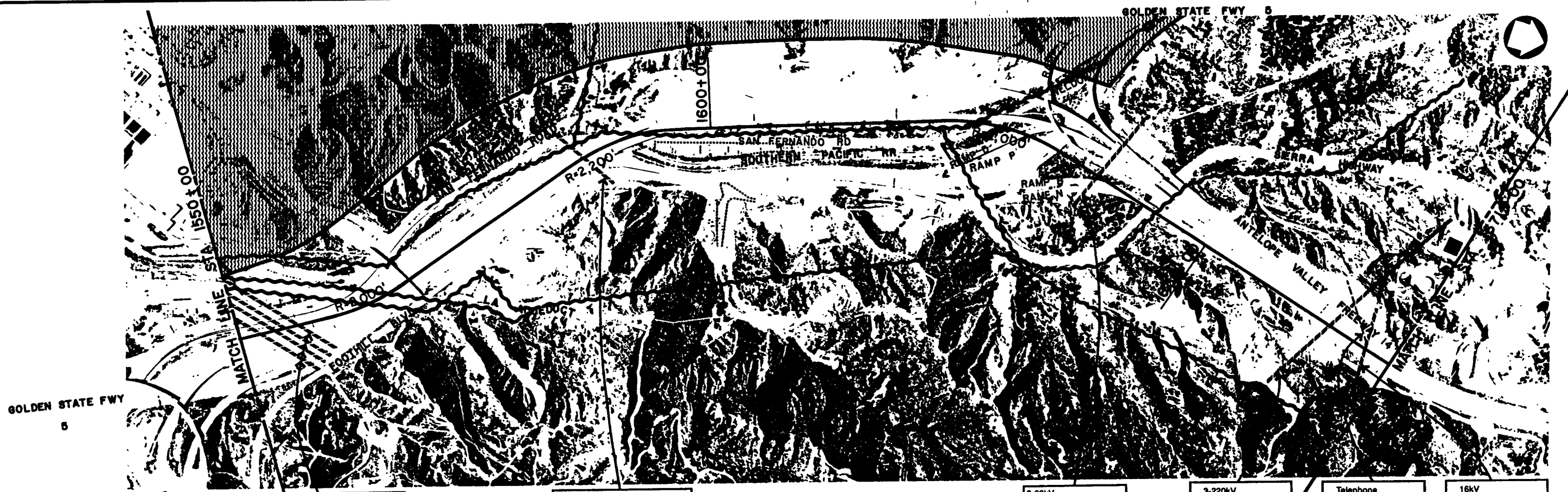
Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

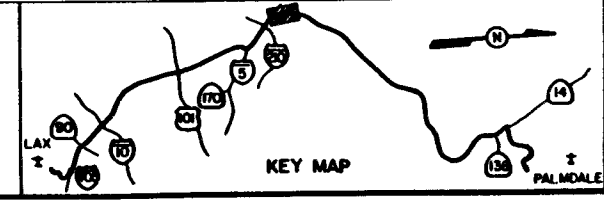
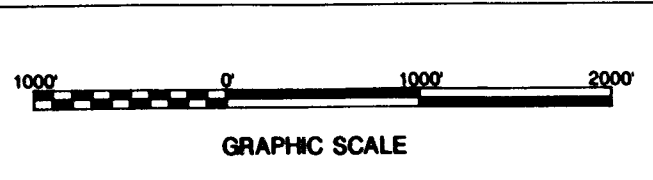
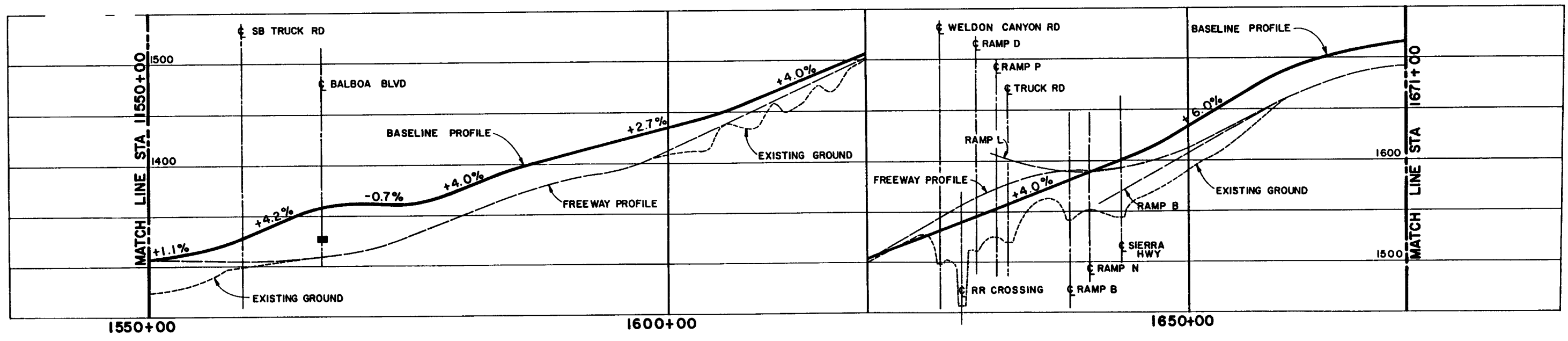
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 1430+00 TO STA 1550+00
PLAN & PROFILE

SHEET NO. 12



- 4-200kV Lines
Clearance Unknown
- 2-66kV Aprx. 80' Clearance
Telephone Aprx. 60' Clearance
- 2-66kV
N/S Aprx. 150' Clearance
S/S Aprx. 80' Clearance
- 3-220kV
Aprx. 24' Clearance
- Telephone
Aprx. 24' Clearance
- 16kV
Aprx. 28' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

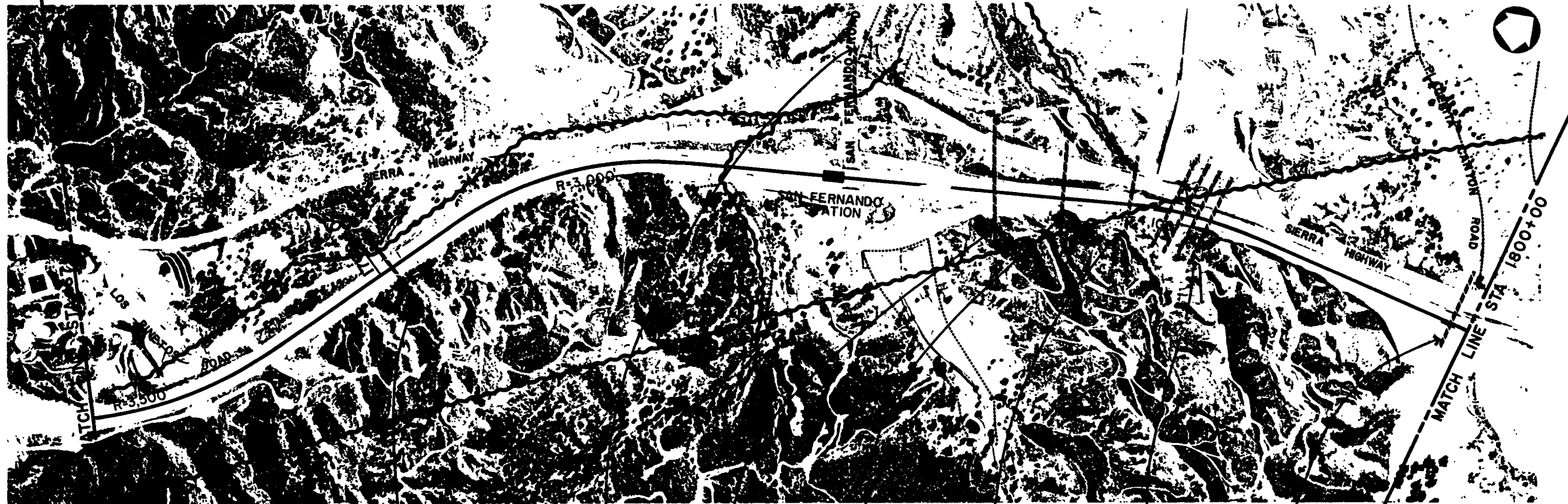
*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

**BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION**

**BASELINE ALIGNMENT
STA 1550+00 TO STA 1671+00
PLAN & PROFILE**

SHEET NO. 13



16kV
Apx. 30' Clearance

16kV
Clearance Unknown

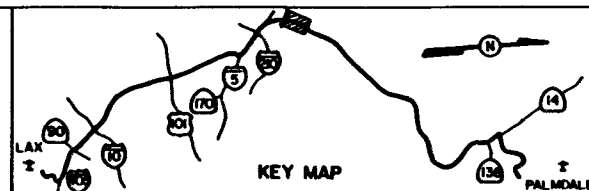
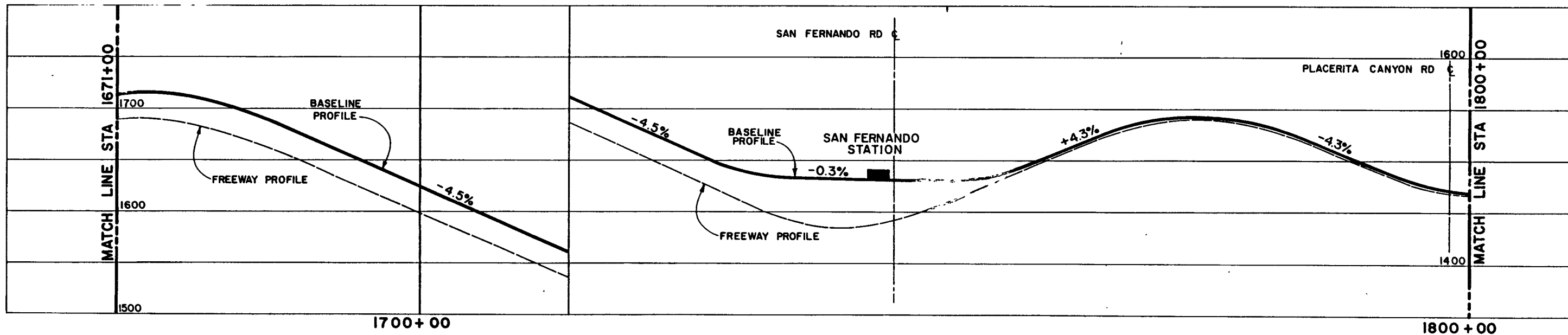
16kV
Apx. 55' Clearance

Telephone
Apx. 30' Clearance

16kV
Apx. 25' Clearance

Transmission Corridor Multi-Crossing
220kV & 750 DC Line
Clearance Unknown

16 kV
Apx. 25' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

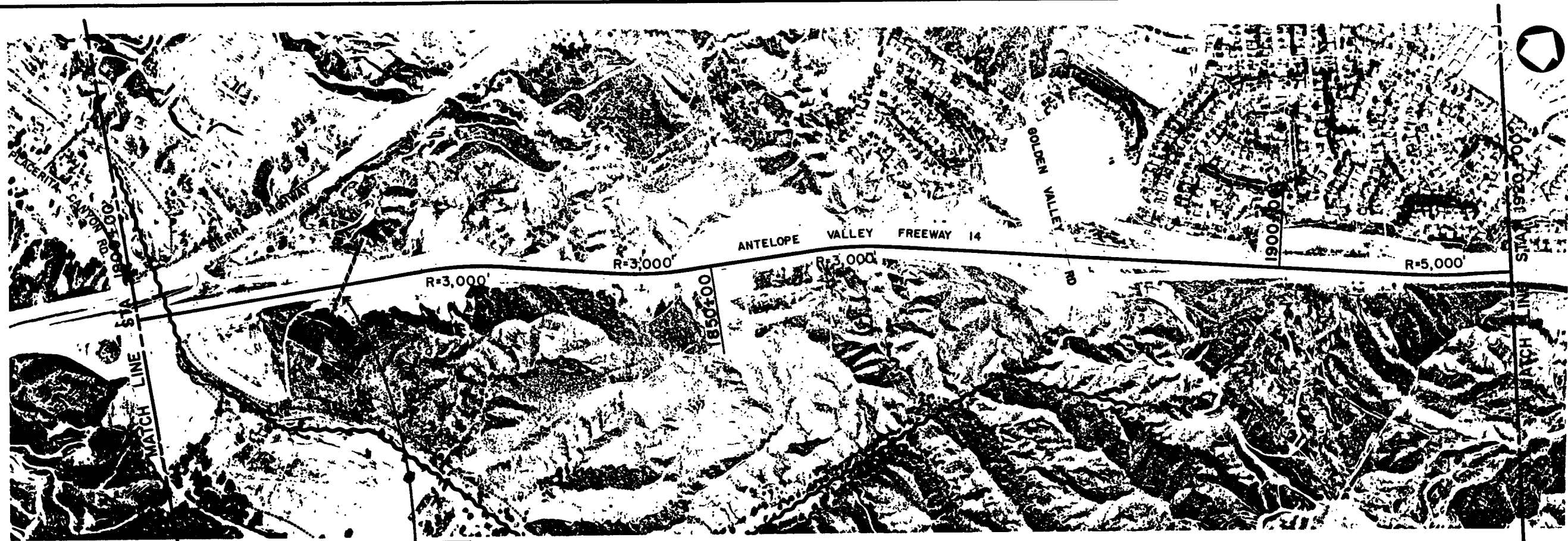
*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

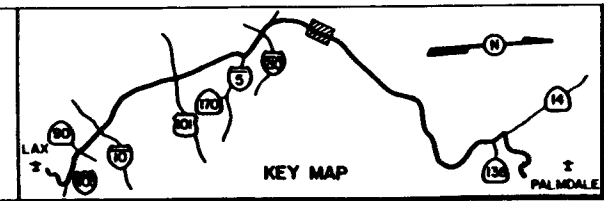
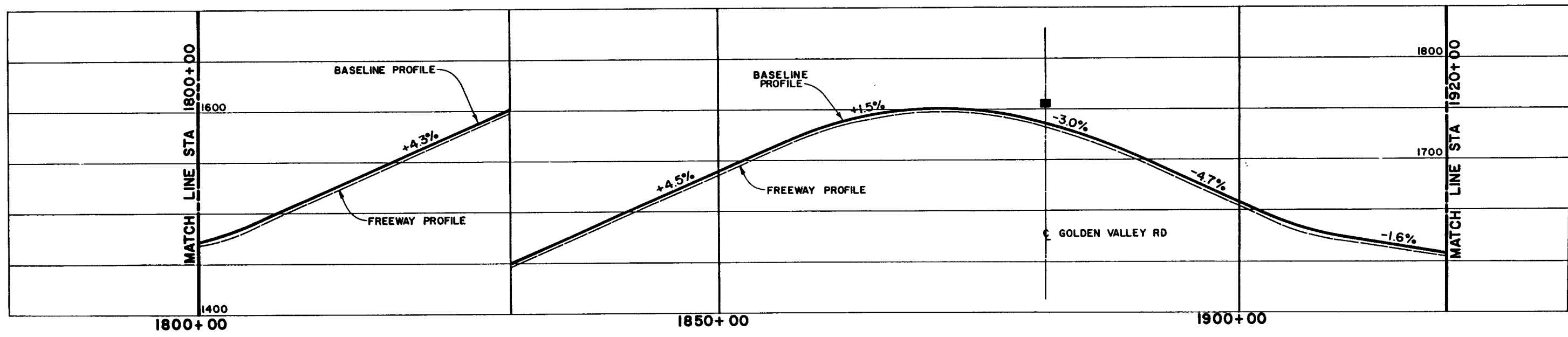
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 1671+00 TO STA 1800+00
PLAN & PROFILE

SHEET NO. 14



500KV
Apr. 45' Clearance



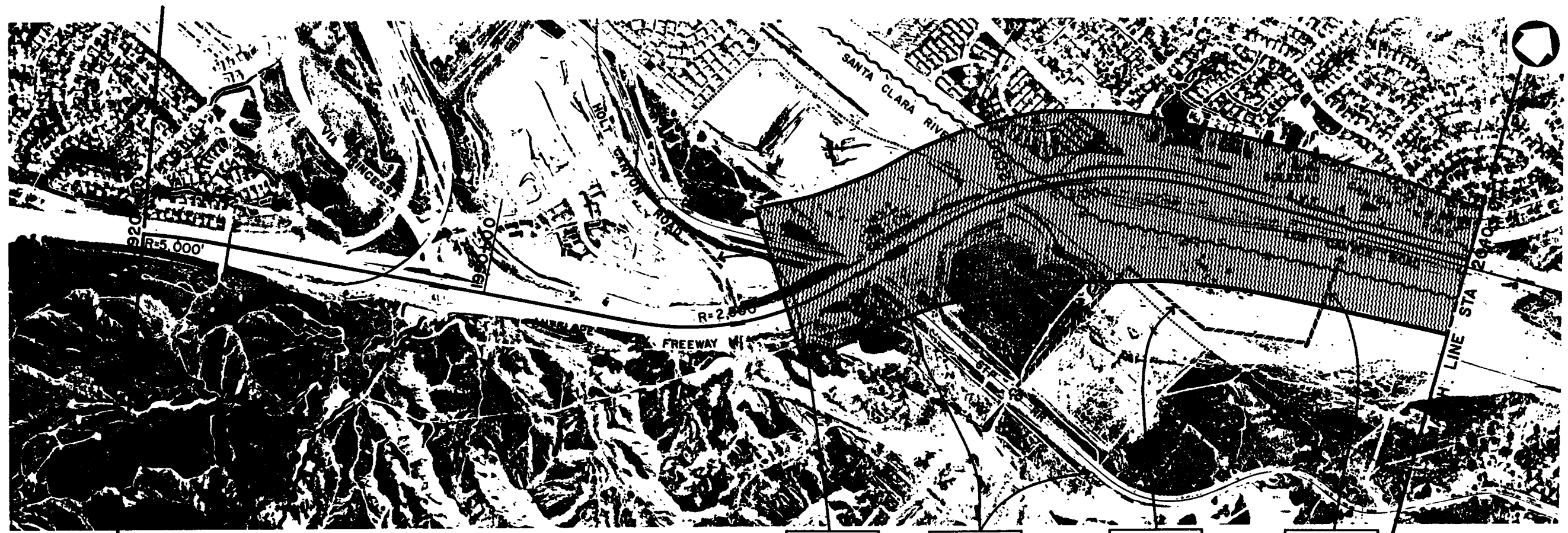
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

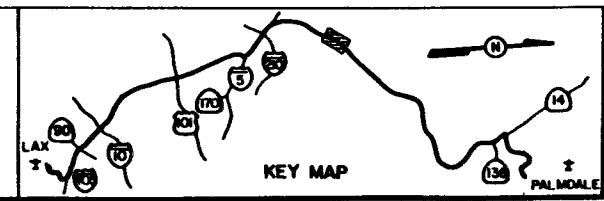
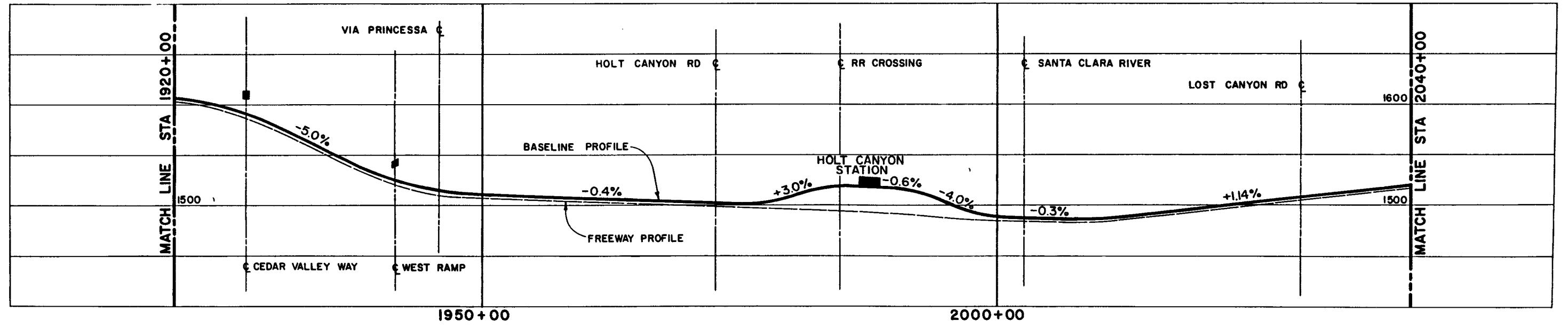
Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASLINE ALIGNMENT
STA 1800+00 TO STA 1920+00
PLAN & PROFILE



UG Conduit Humphrey's Station 16kV OH UG 16kV



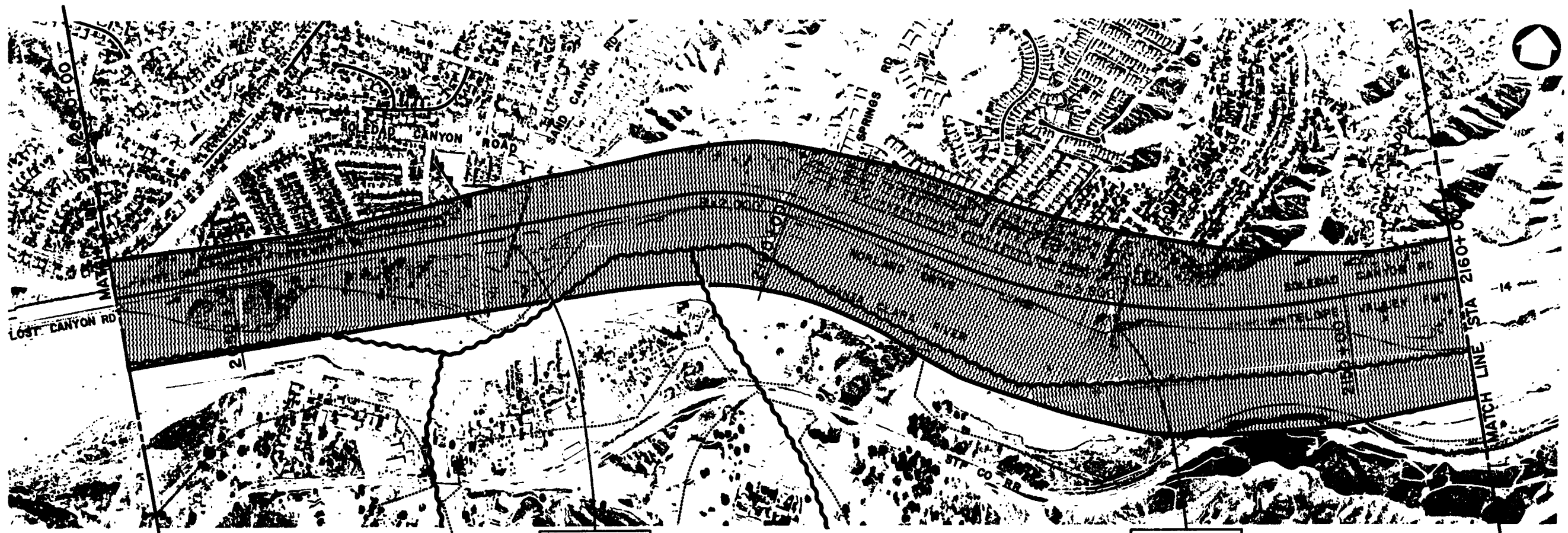
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

*Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.*

*Myra L.
 Frank &
 Associates, Inc.*

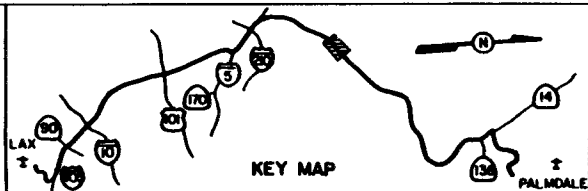
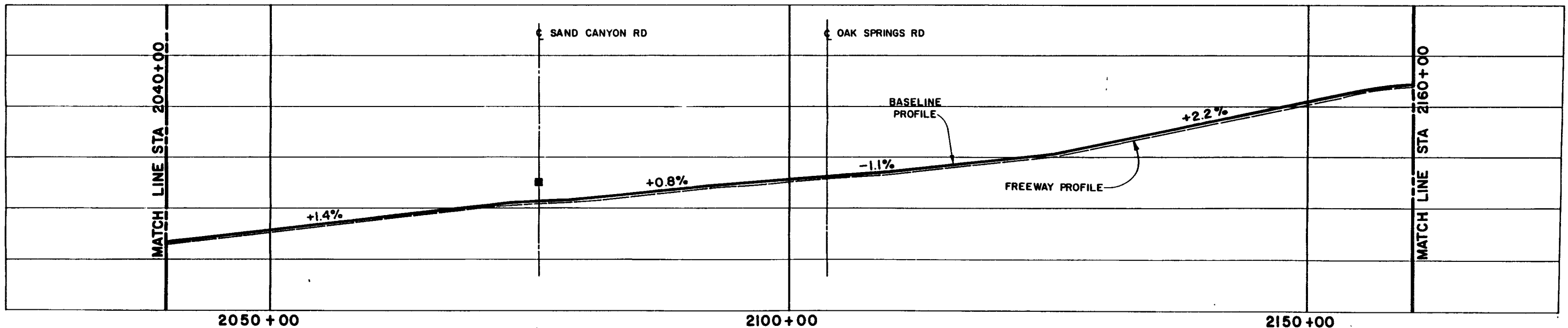
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 1920+00 TO STA 2040+00
 PLAN & PROFILE



16kV
Apx. 60' Clearance

16kV
Apx. 40' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

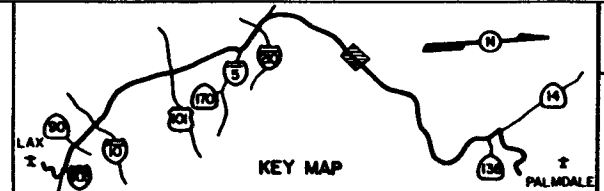
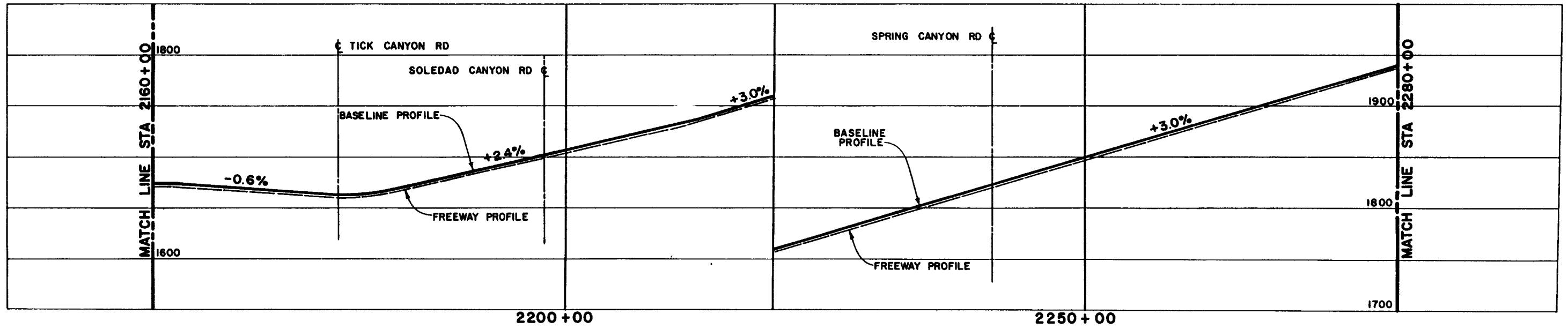
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 2040+00 TO STA 2160+00
PLAN & PROFILE

SHEET NO. 17



16kV Apr. 30' Clearance 16kV Apr. 45' Clearance 16kV Apr. 25' Clearance 16kV Apr. 40' Clearance



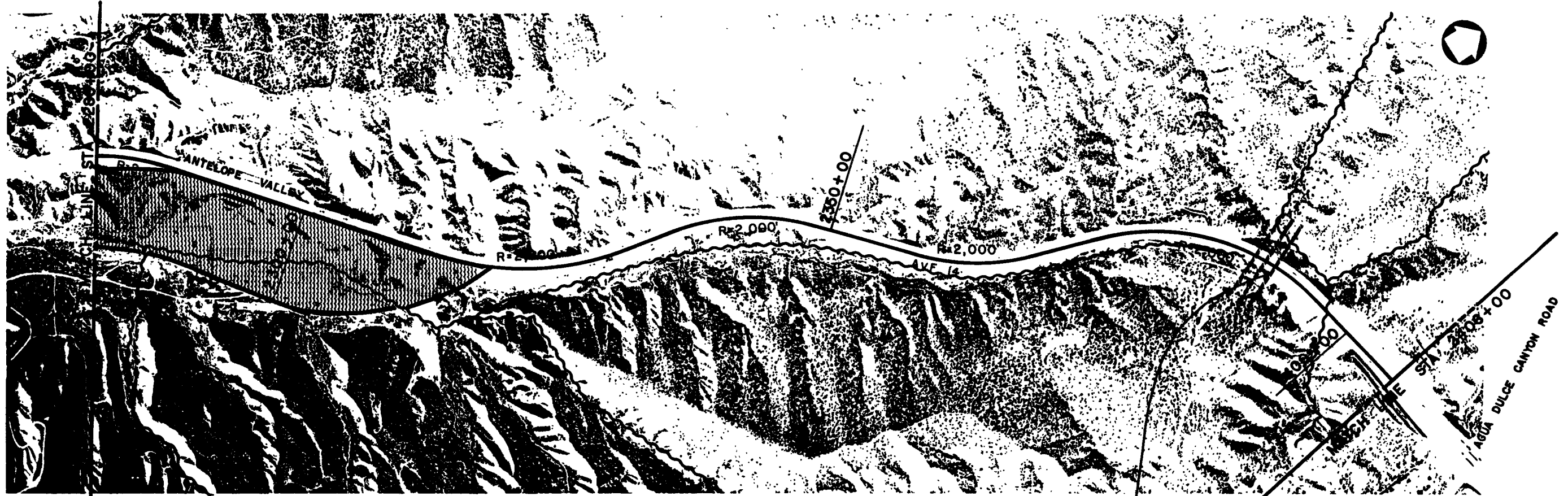
M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX - Palmdale Advanced Technology Demonstration Project

Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.

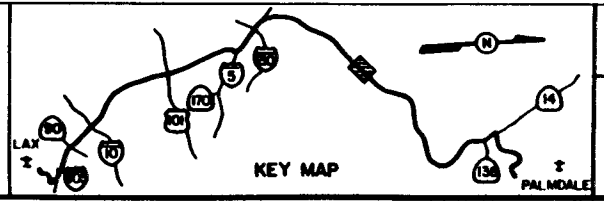
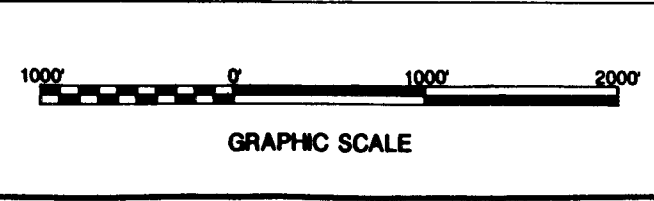
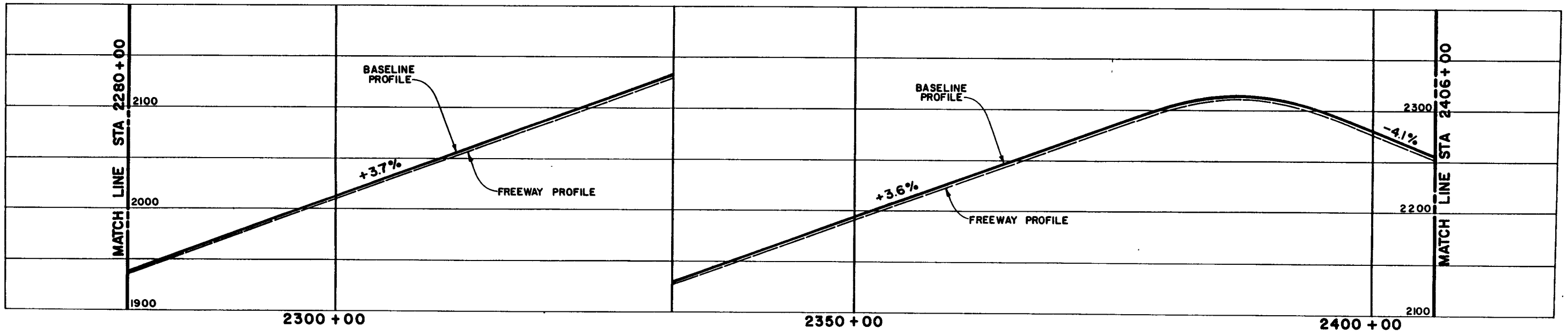
Myra L.
 Frank &
 Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 2160+00 TO STA 2280+00
 PLAN & PROFILE



2-220kV
1-500kV Line
Est. Apt. 60'



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

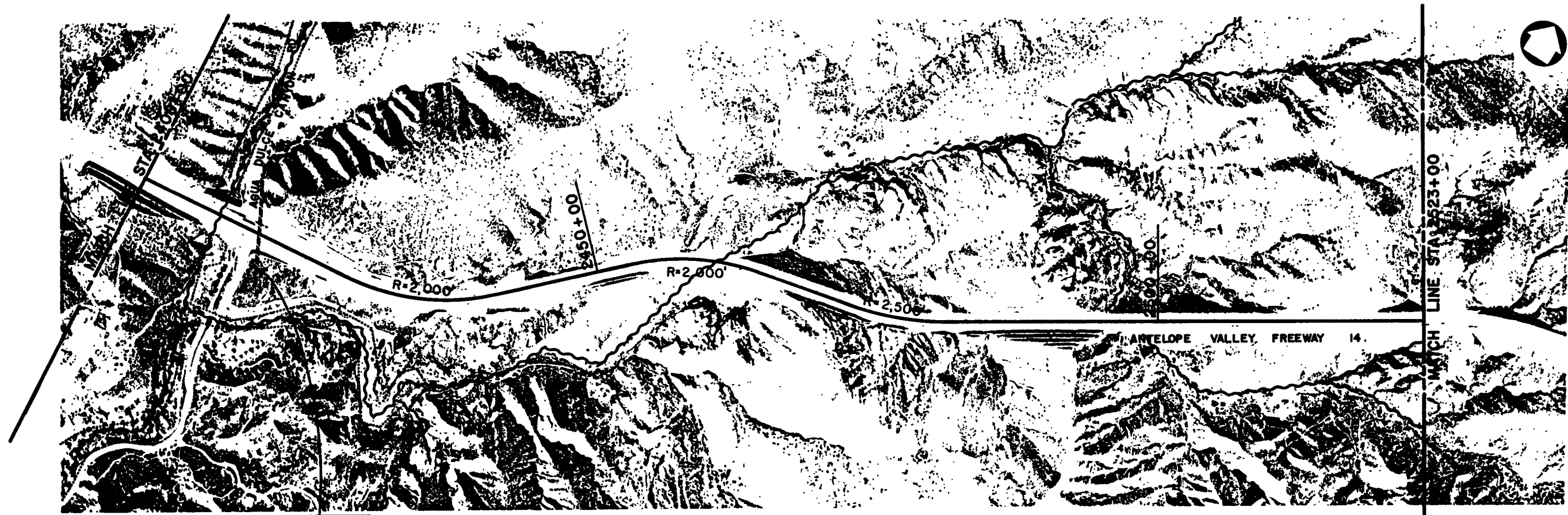
*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

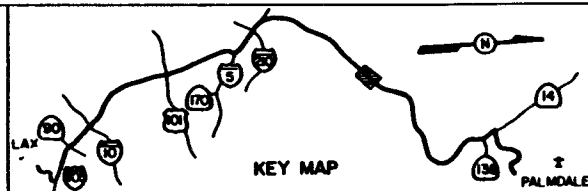
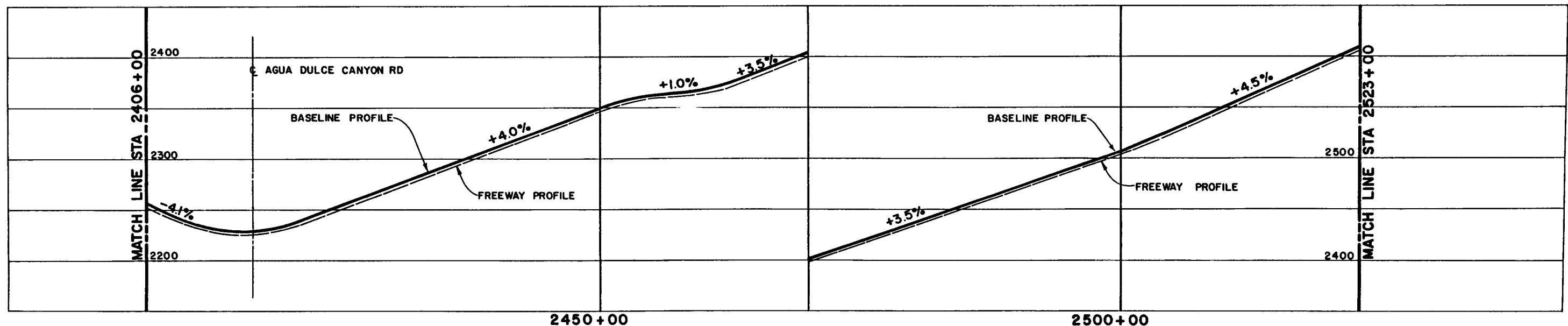
BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 2280+00 TO STA 2406+00
PLAN & PROFILE

SHEET NO. 19



16kV
Apx. 30' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX- Palmdale Advanced Technology Demonstration Project

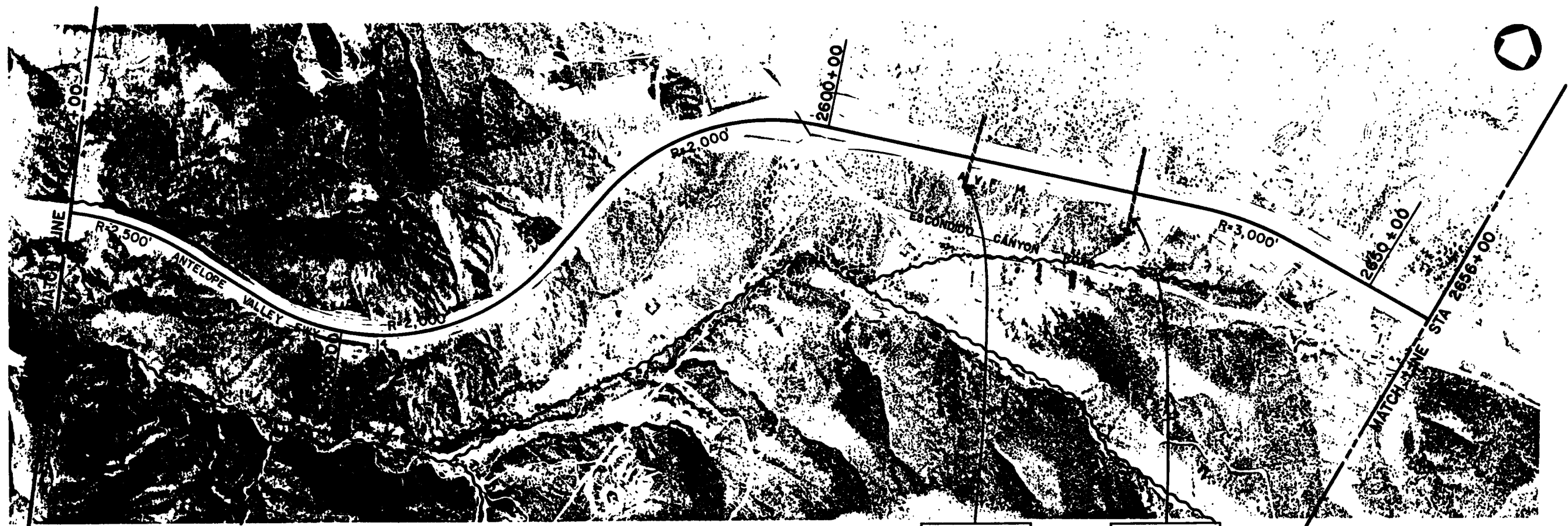
*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

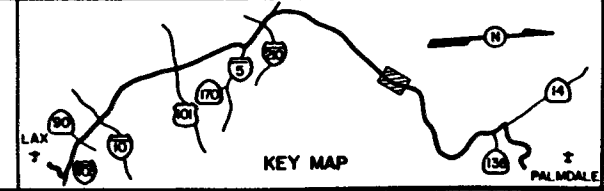
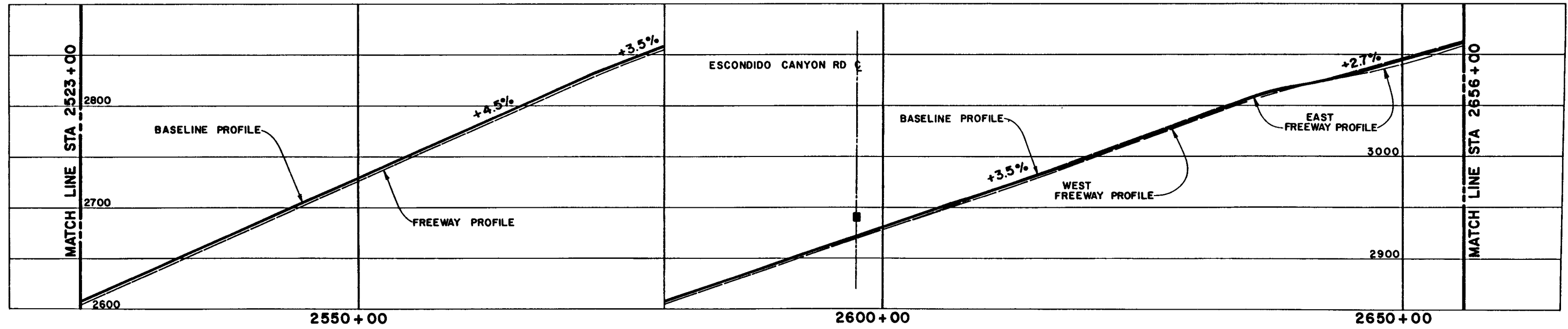
BASELINE ALIGNMENT
STA 2406+00 TO STA 2523+00
PLAN & PROFILE

SHEET NO. 20



12kV
Apr. 40' Clearance

12kV
Apr. 30' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

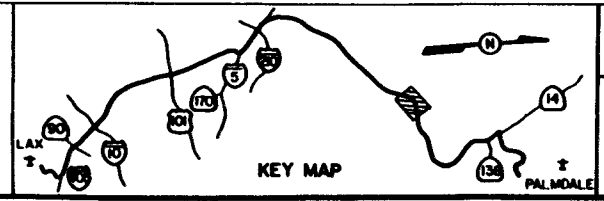
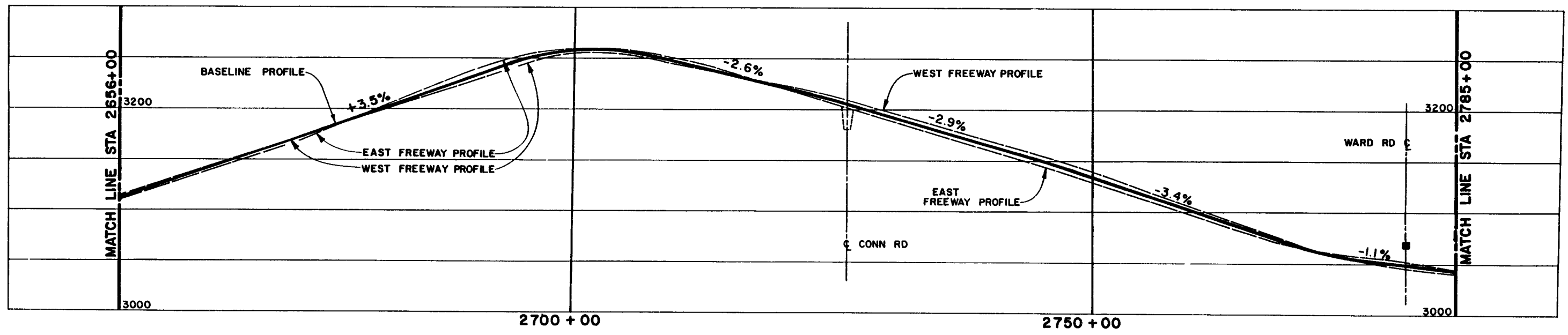
BASELINE ALIGNMENT
STA 2523+00 TO STA 2656+00
PLAN & PROFILE



12kV
Apr. 40' Clearance

12kV
Apr. 45' Clearance

12kV
Apr. 35' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

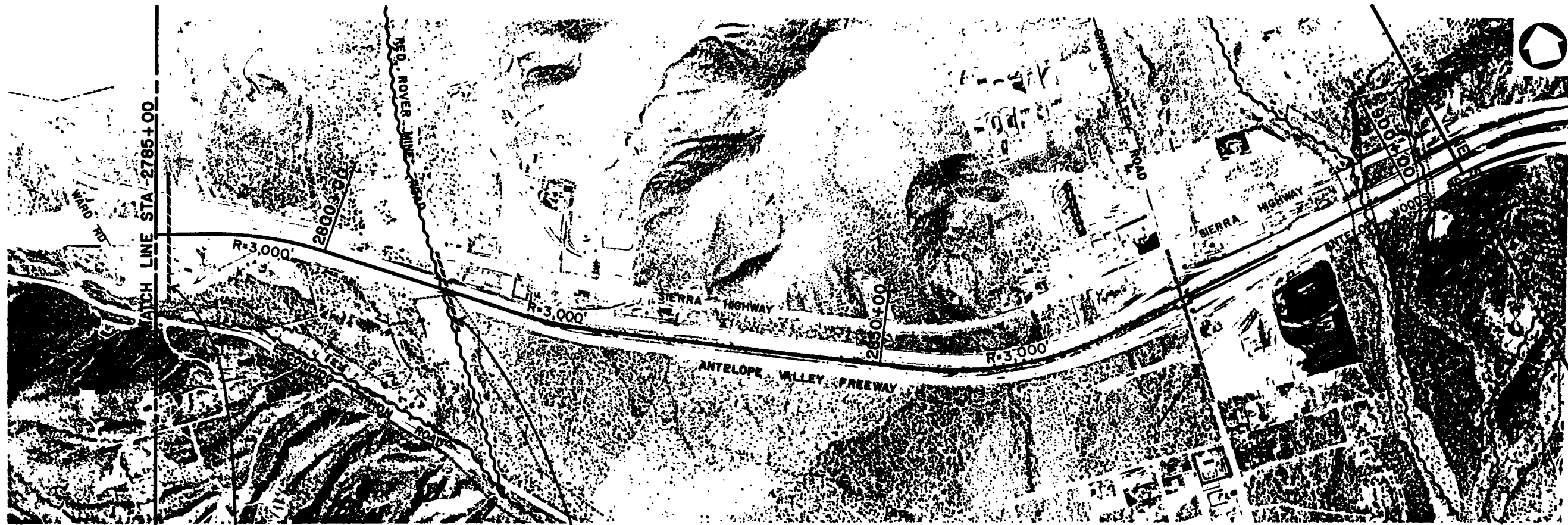
*Parsons
Brinckerhoff
Quade &
Douglas, Inc.*

*Myra L.
Frank &
Associates, Inc.*

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 2656+00 TO STA 2785+00
PLAN & PROFILE

SHEET NO. 22

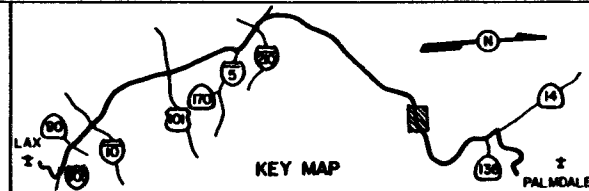
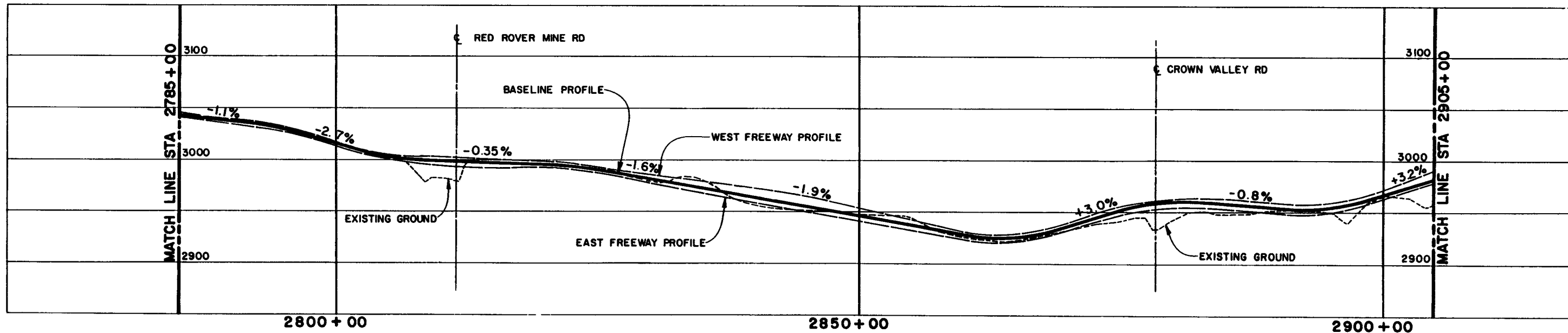


12kV
Apx. 35' Clearance

12kV
Apx. 30' Clearance

SCE 12kV Apx. Height 28'

Note:
 • All approx. clearances are measured from existing grade.
 • Information regarding utility locations and or easements was provided by Southern California Edison Company without representation or warranty. LACTC does not represent or warrant the accuracy, completeness or correctness of utility relocations or easements noted hereon.



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX - Palmdale Advanced Technology Demonstration Project

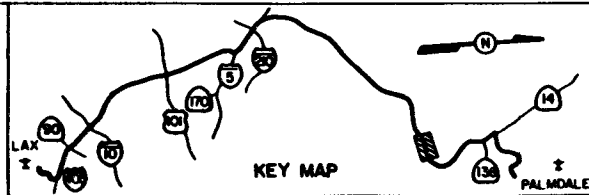
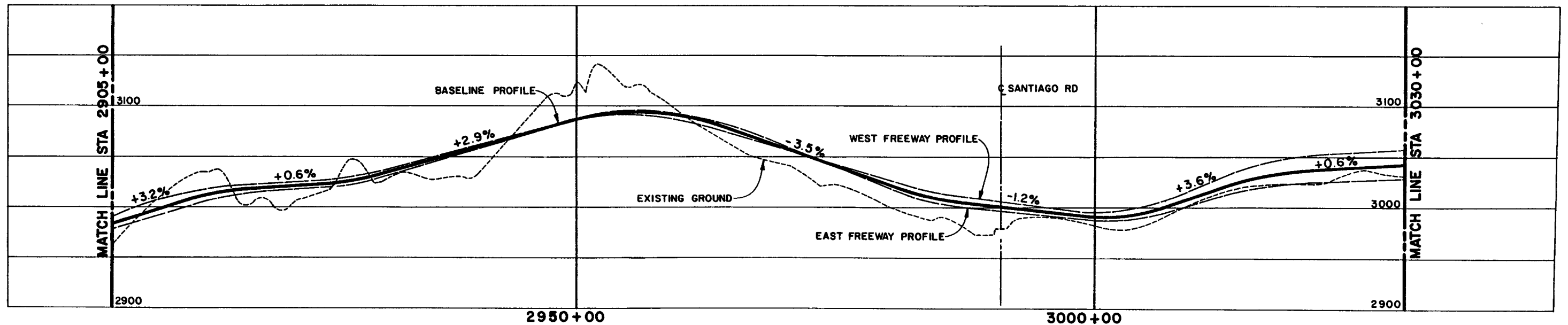
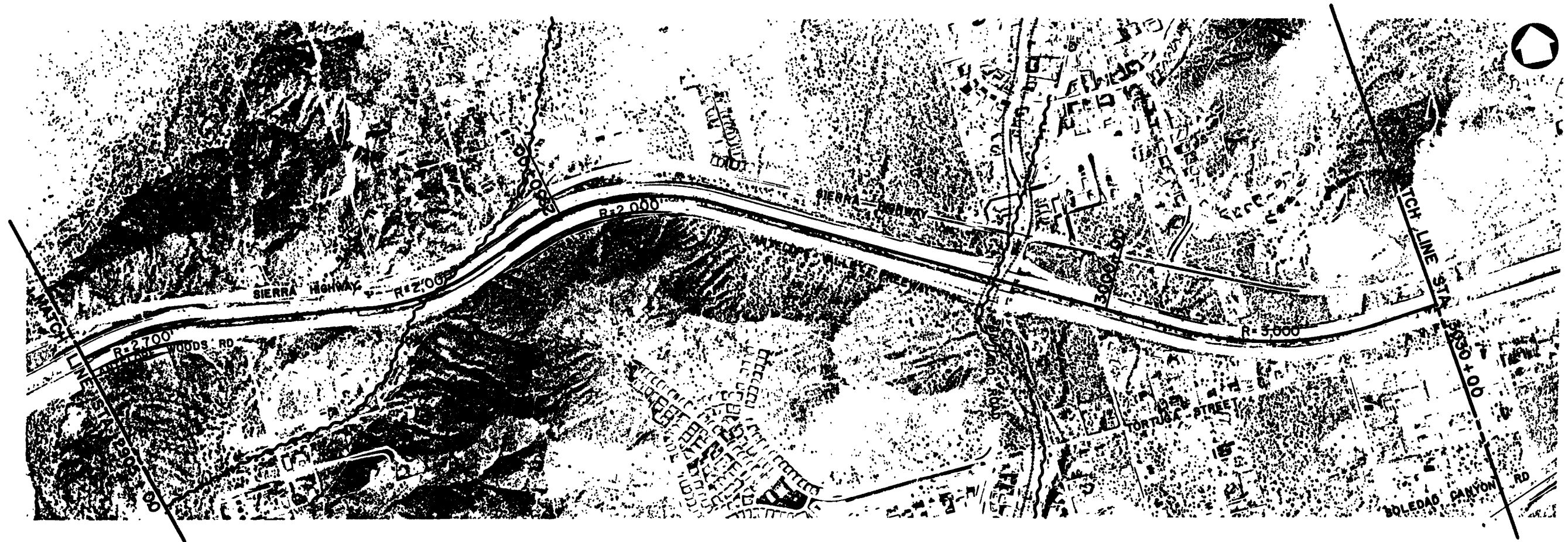
**Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.**

**Myra L.
 Frank &
 Associates, Inc.**

**BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION**

**BASELINE ALIGNMENT
 STA 2785+00 TO STA 2905+00
 PLAN & PROFILE**

SHEET NO. 23



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

**Parsons
Brinckerhoff
Quade &
Douglas, Inc.**

**Myra L.
Frank &
Associates, Inc.**

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 2905+00 TO STA 3030+00
PLAN & PROFILE

SHEET NO. 24



Note:
 • All approx. clearances are measured from existing grade.
 • Information regarding utility locations and or easements was provided by Southern California Edison Company without representation or warranty. LACTC does not represent or warrant the accuracy, completeness or correctness of utility relocations or easements noted hereon.

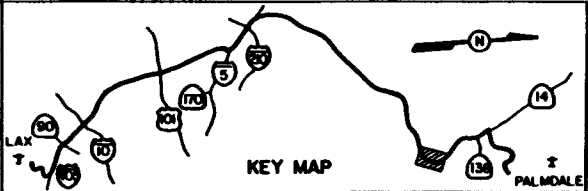
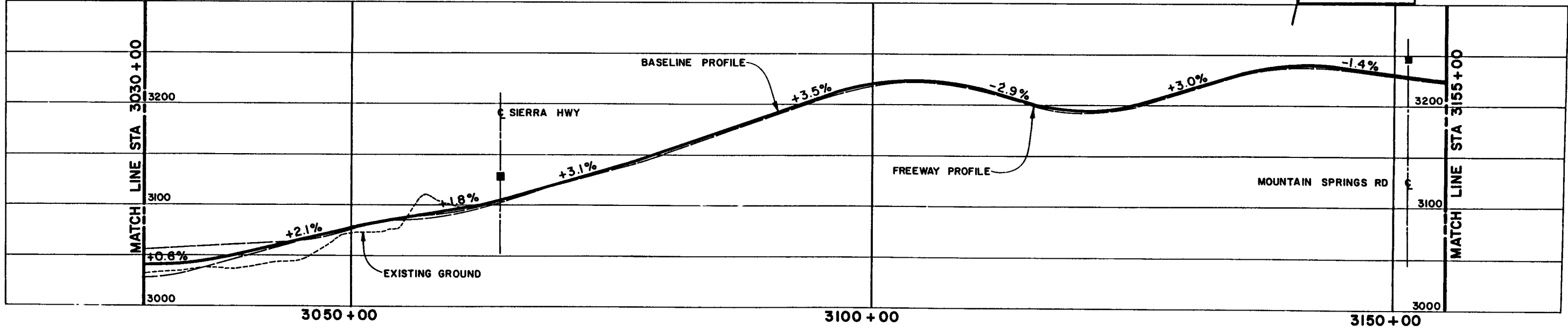
SCE 12kV (Spur 12kV)
 Apx. 38' Clearance

SCE 12kV (Spur 12kV)
 Apx. 43' Clearance

SCE Midway - Vincent #2
 500kV Apx. Clearance

SCE Midway - Vincent #3
 500kV Apx. Clearance
 SCE Midway - Vincent #1
 500kV Apx. Clearance
 SCE 12kV (spur 12kV)
 Apx. 35' Clearance

SCE 12kV (Spur 12kV)
 Apx. 27' Clearance
 SCE Seawest 220kV
 Clearance Unknown
 SCE Antelope-Mesa 220kV
 Clearance Unknown
 SCE Antelope-Vincent 220kV
 Clearance Unknown



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.

Myra L.
 Frank &
 Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

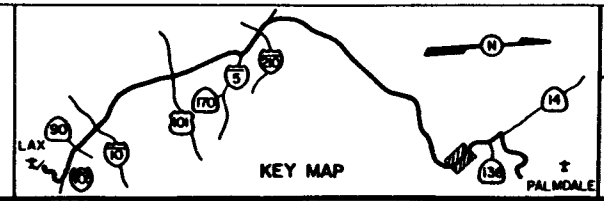
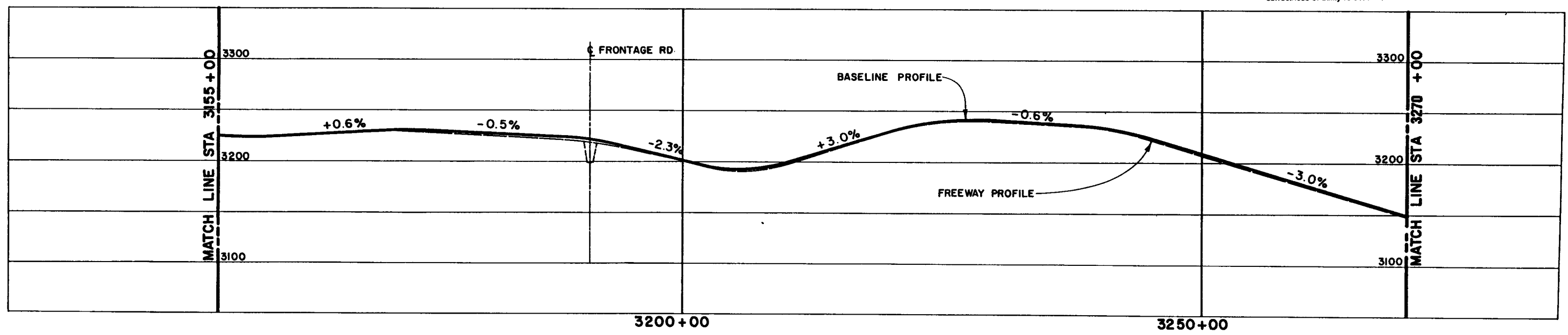
BASELINE ALIGNMENT
 STA 3030+00 TO STA 3155+00
 PLAN & PROFILE



SCE 12kV (Spur 12kV)
Apr. 23' Clearance

DWP 500kV Circuit
Clearance Unknown

Note:
 • All approx. clearances are measured from existing grade.
 • Information regarding utility locations and or easements was provided by Southern California Edison Company without representation or warranty. LACTC does not represent or warrant the accuracy, completeness or correctness of utility relocations or easements noted hereon.



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

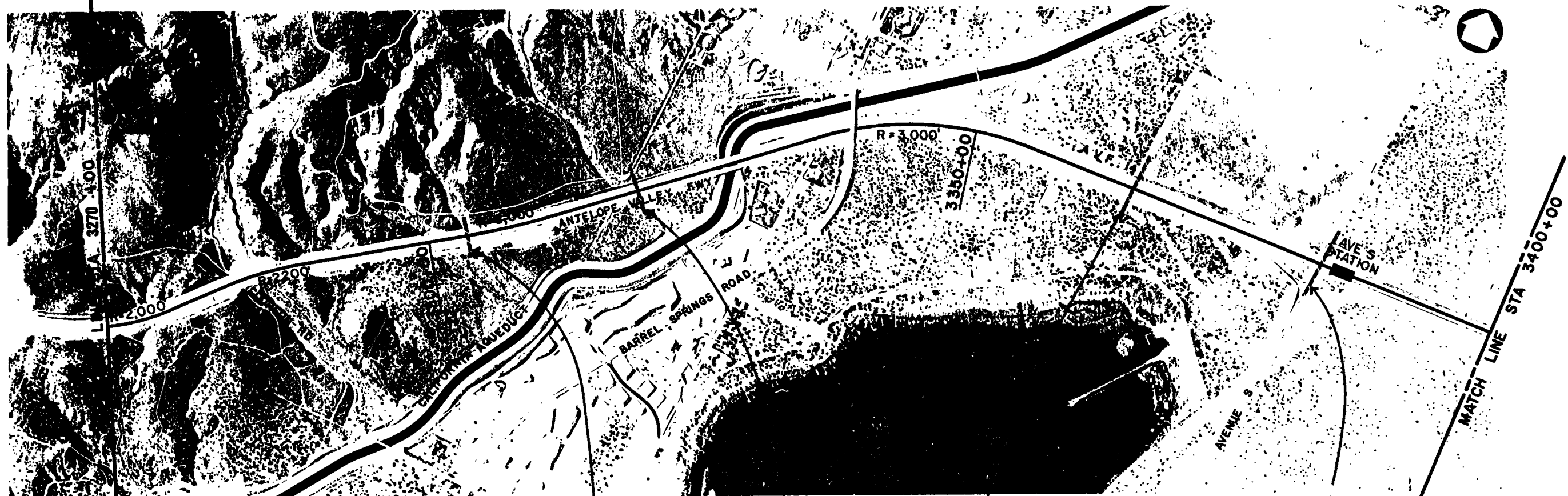
Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.

Myra L.
 Frank &
 Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 3155+00 TO STA 3270
 PLAN & PROFILE

SHEET NO. 26



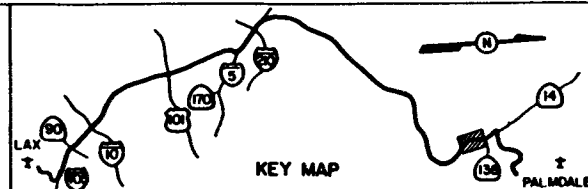
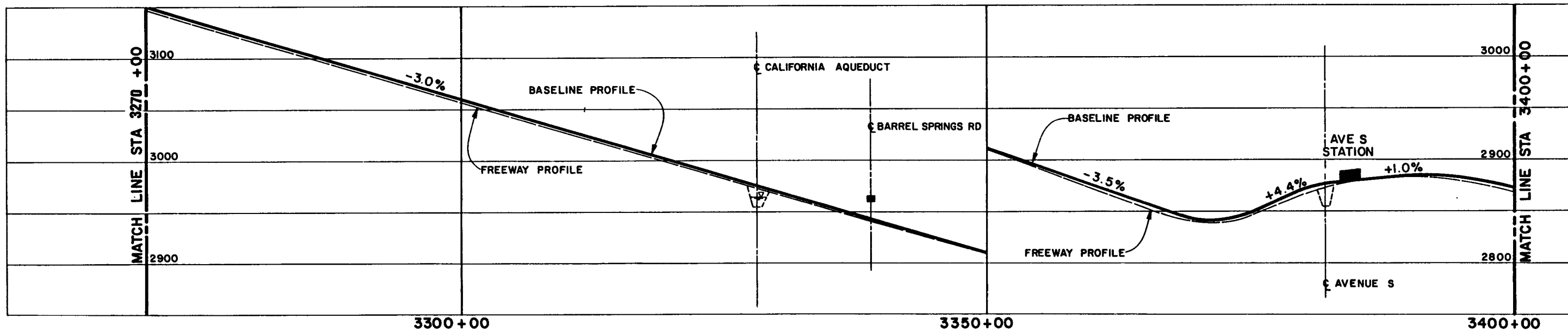
Note:
 • All approx. clearances are measured from existing grade.
 • Information regarding utility locations and or easements was provided by Southern California Edison Company without representation or warranty. LACTC does not represent or warrant the accuracy, completeness or correctness of utility relocations or easements noted hereon.

SCE Leona 12kV
 Apx. 26' Clearance

SCE Leona 12kV
 Apx. 35' Clearance

SCE Leona 12kV
 Apx. 26' Clearance

SCE Leona 12kV
 Apx. 32' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX - Palmdale Advanced Technology Demonstration Project

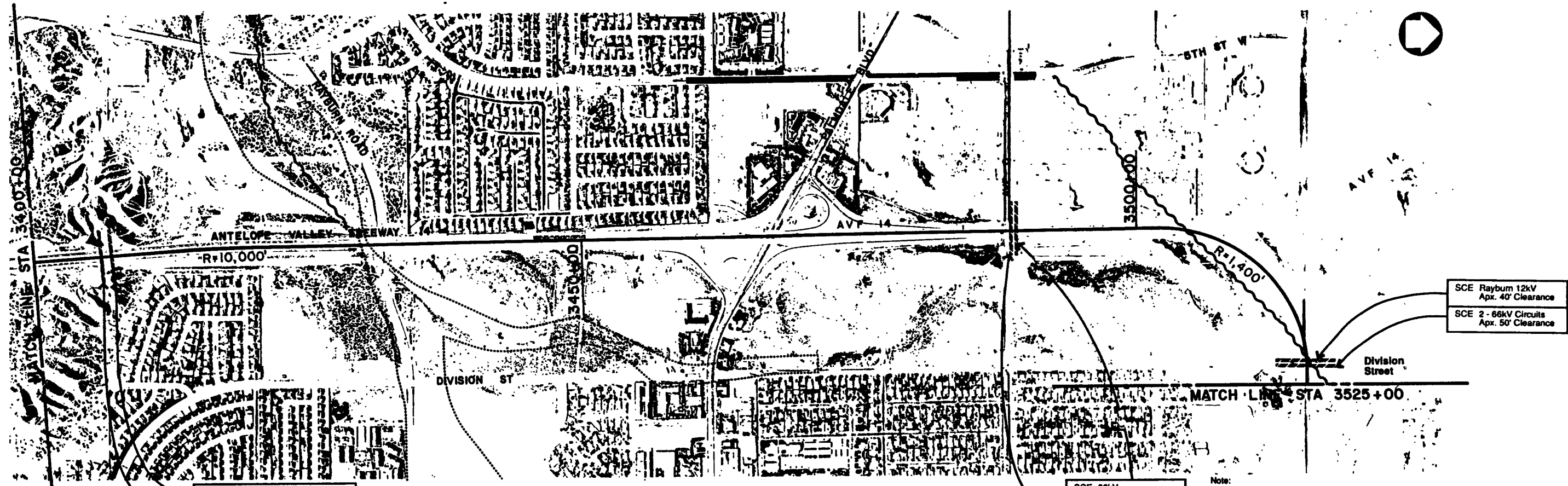
**Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.**

**Myra L.
 Frank &
 Associates, Inc.**

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 3270 TO STA 3400+00
 PLAN & PROFILE

SHEET NO. 27

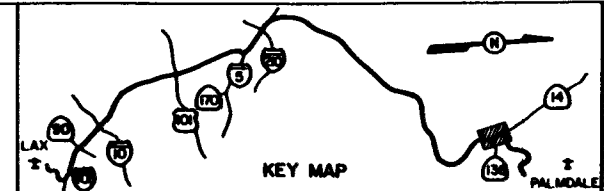
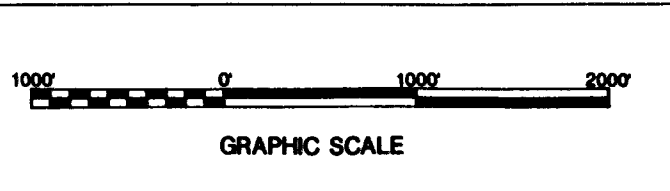
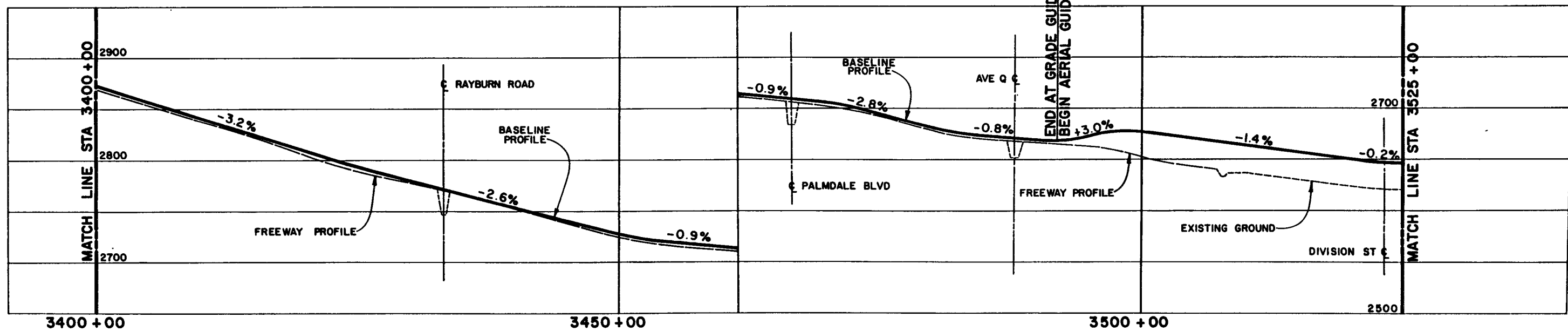


SCE Quinby 12kV, Apr. 80' Clearance
 Acton 12kV, Apr. 80' Clearance
 SCE 66kV
 Apr. 90' Clearance

SCE 66kV
 Apr. 36' Clearance
 SCE Rayburn 12kV
 Apr. 24' Clearance

SCE Rayburn 12kV
 Apr. 40' Clearance
 SCE 2 - 66kV Circuits
 Apr. 50' Clearance

Note:
 • All approx. clearances are measured from existing grade.
 • Information regarding utility locations and/or easements was provided by Southern California Edison Company without representation or warranty. LACTC does not represent or warrant the accuracy, completeness or correctness of utility relocations or easements noted herein.



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
 LAX- Palmdale Advanced Technology Demonstration Project

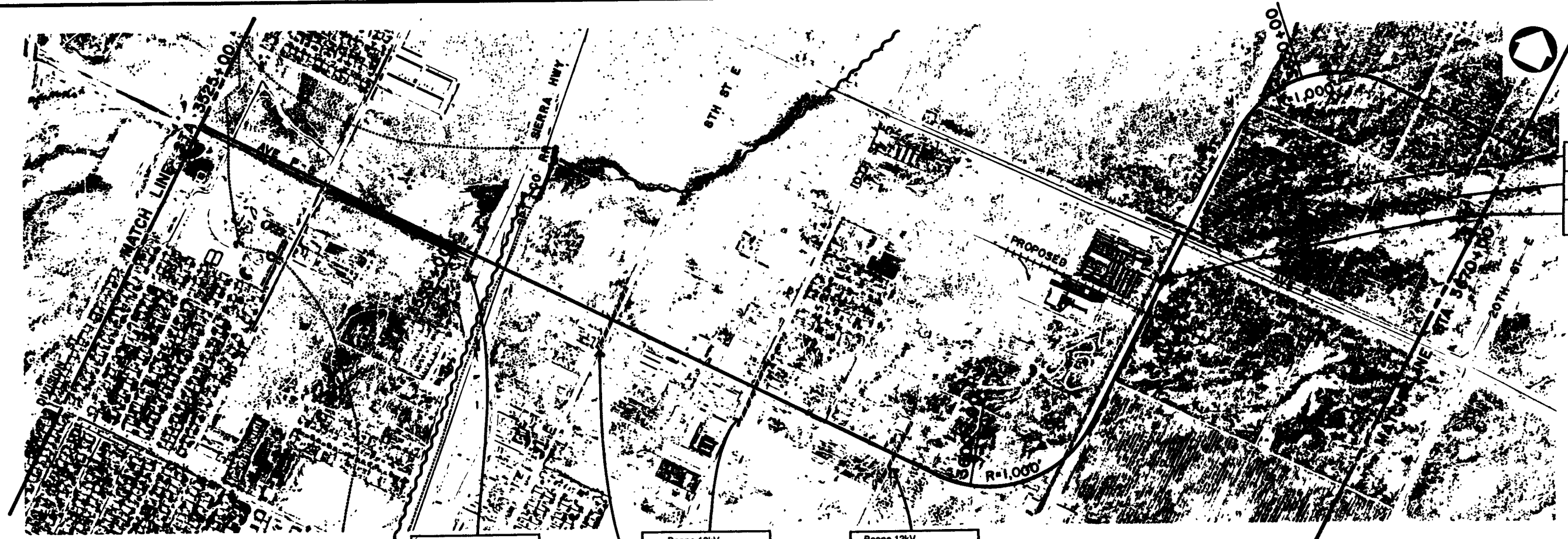
Parsons
 Brinckerhoff
 Quade &
 Douglas, Inc.

Myra L.
 Frank &
 Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
 AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
 STA 3400+00 TO STA 3525+00
 PLAN & PROFILE

SHEET NO. 28



66kV Circuit - Wood Poles
Apx. 50' Clearance

Beone 12kV
Apx. 38' Clearance

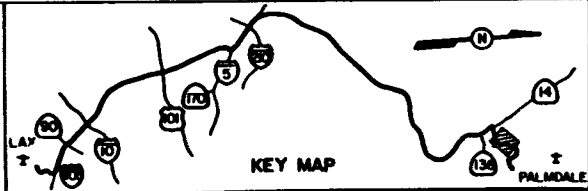
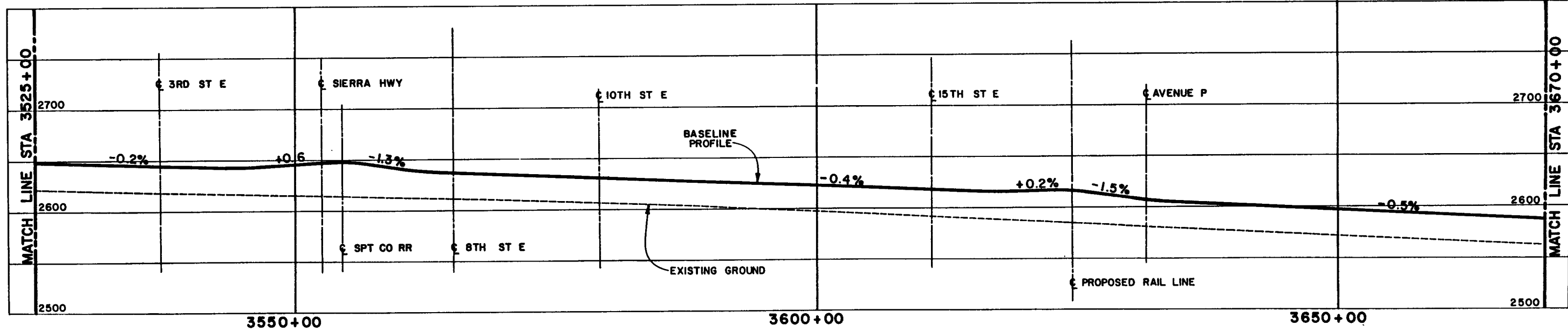
Beone 12kV
Apx. 35' Clearance
W/S of 15th St. East

Rayburn 12kV
12kV Apx. 40' Clearance
240V Apx. 34' Clearance

Beone 12kV
Apx. 45' Clearance

Beone 12kV
Apx. 38' Clearance

Beone 12kV
12kV Apx. 39' Clearance
240V Apx. 29' Clearance



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 3525+00 TO STA 3670+00
PLAN & PROFILE

SHEET NO. 29

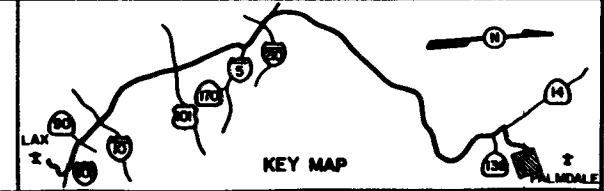
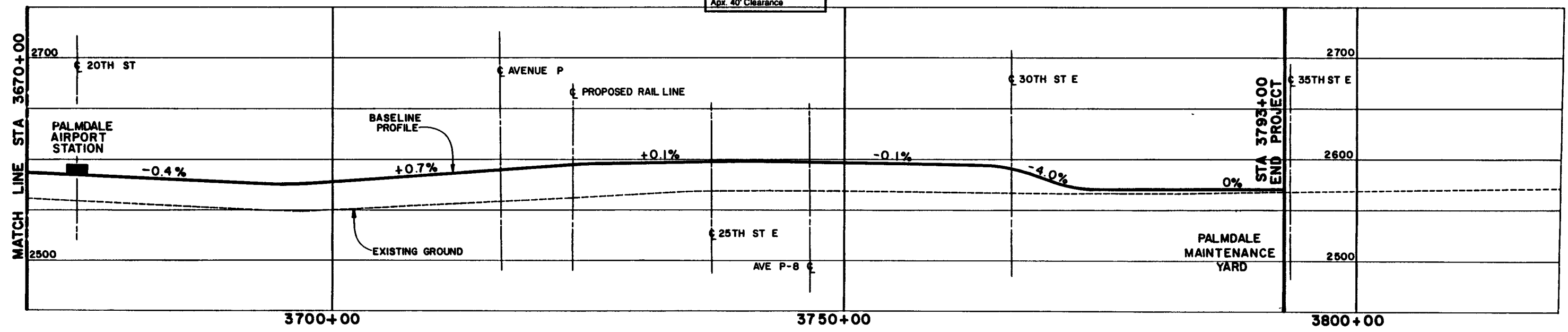


Beone 12kV
12kV Apx. 28' Clearance
120/240V Apx. 20' Clearance

66kV
Apx. 49' Clearance
Paddy 12kV
Apx. 37' Clearance

Paddy - 12kV Circuit
Apx. 39' Clearance
Paddy 12kV
12kV Apx. 34' Clearance
120/240V Apx. 25' Clearance
Paddy 12kV
Apx. 40' Clearance

12kV Line
Clearance Unknown



M LOS ANGELES COUNTY TRANSPORTATION COMMISSION
LAX - Palmdale Advanced Technology Demonstration Project

Parsons
Brinckerhoff
Quade &
Douglas, Inc.

Myra L.
Frank &
Associates, Inc.

BLUE LINE STREAMS, 100 YEAR FLOODPLAINS, AND
AREAS SUSCEPTIBLE TO LIQUEFACTION

BASELINE ALIGNMENT
STA 3670+00 TO STA 3793+00
PLAN & PROFILE

