

INFORMATION HANDOUT (IH) COVER sheet: Use for IH cover.

INFORMATION HANDOUT

Contract number ending in phase number 4. Road includes District–County–Route–Post Mile. Project ID.

**For Contract No. 08-3348V4
At 08-Riv-215/60-37.36/38.49,12.2/14.0**

**Identified by
Project ID 0812000258**

08-3348V4
08-Riv-215/60-37.36/38.49,12.2/14.0
Project ID 0812000258

RAILROAD RELATIONS

Railroad Relations and Insurance Requirements

UTILITY PLANS (METRIC)

Information Handout Document:

“RAILROAD RELATIONS AND INSURANCE REQUIREMENTS”

(Replaces “Reserved” in Section 5-1.20C of State 2010 Standard Specification)

The railroad facilities should not be affected by this projects scope of work as proposed. This project does not include work on the railroad property, but railroad facilities are located within the project limits. Do not trespass on the railroad property at the following locations:

***BNSF -08-RIV-215, PM R38.609, Box Springs OH. BR 56-82 RL, DOT#: 027312L, PUC#:002X-6.42-A**

Also, SCRRA runs parallel to Rte. 215 and passes under at Box Springs OH.

***Near or at Project Limits but should not be affected.**

In accordance with the provisions in Section 7-1.12, “Indemnification and Insurance” of the Standard Specifications, the Contractor shall be responsible for all damages to Railroad’s track and equipment operating on such track resulting from his operations.

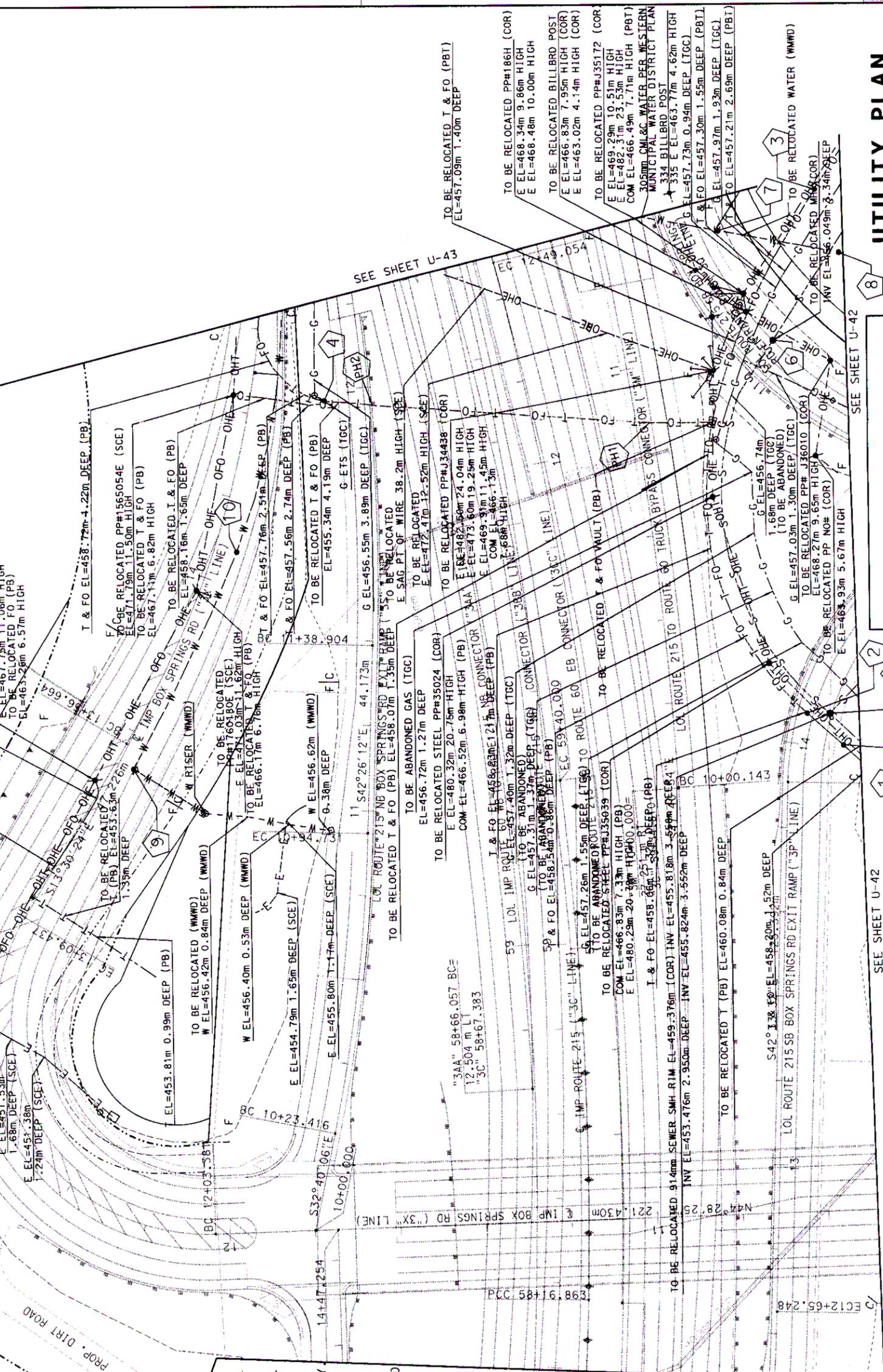
The Contractor shall conduct his operation in a manner that will prevent debris or any other material from getting onto the tracks and right of way of the Railroads. The Contractor shall not trespass on Railroad Property: shall not interfere with train operations; shall not damage any Railroad tracks and facilities; and shall not create any unsafe conditions.

The contractor will comply with the provisions of this *Information Handout* in the document titled **“Railroad Relations and Insurance Requirements”**.

DIST	C	ROUTE	SHEET NO.	TOTAL SHEETS
08	RIV	215,60, 60.7/70.6, 22.0/18.5, 32.7/34.7	625	2838

REGISTERED CIVIL ENGINEER	PLANS APPROVAL DATE
JEFFREY S. KIM	8-4-03
No. 663106	Exp. 6-30-06
CIVIL	STATE OF CALIFORNIA

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DATE	REVISOR	DATE REVISOR

DESIGNED BY	CHECKED BY
JEFFREY S. KIM	

PROJECT ENGINEER	PROJECT DEVELOPMENT
JEFFREY S. KIM	STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

NOTE:

1. LOCATIONS OF UTILITY FACILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
2. ALL ELEVATIONS SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE INDICATED.
3. THIS PLAN ACCURATE FOR UTILITY WORK ONLY.
4. RELOCATION WILL BE PERFORMED BY OTHERS UNLESS OTHERWISE NOTED.
5. \otimes - SEE POTHOLE TABLE SHEET U-63.
6. SEE SHEET U-12 FOR OWNERSHIP LEGENDS AND ABBREVIATIONS.

DATE	REVISOR	DATE REVISOR

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

RELATIVE BORDER SCALE IS IN MILLIMETERS

0 20 40 60 80

SEE SHEET U-42

SEE SHEET U-40

SEE SHEET U-43

SEE SHEET U-42

PRELIMINARY FOR BIDDING PURPOSES ONLY

UTILITY PLAN SCALE: 1:500 U-41

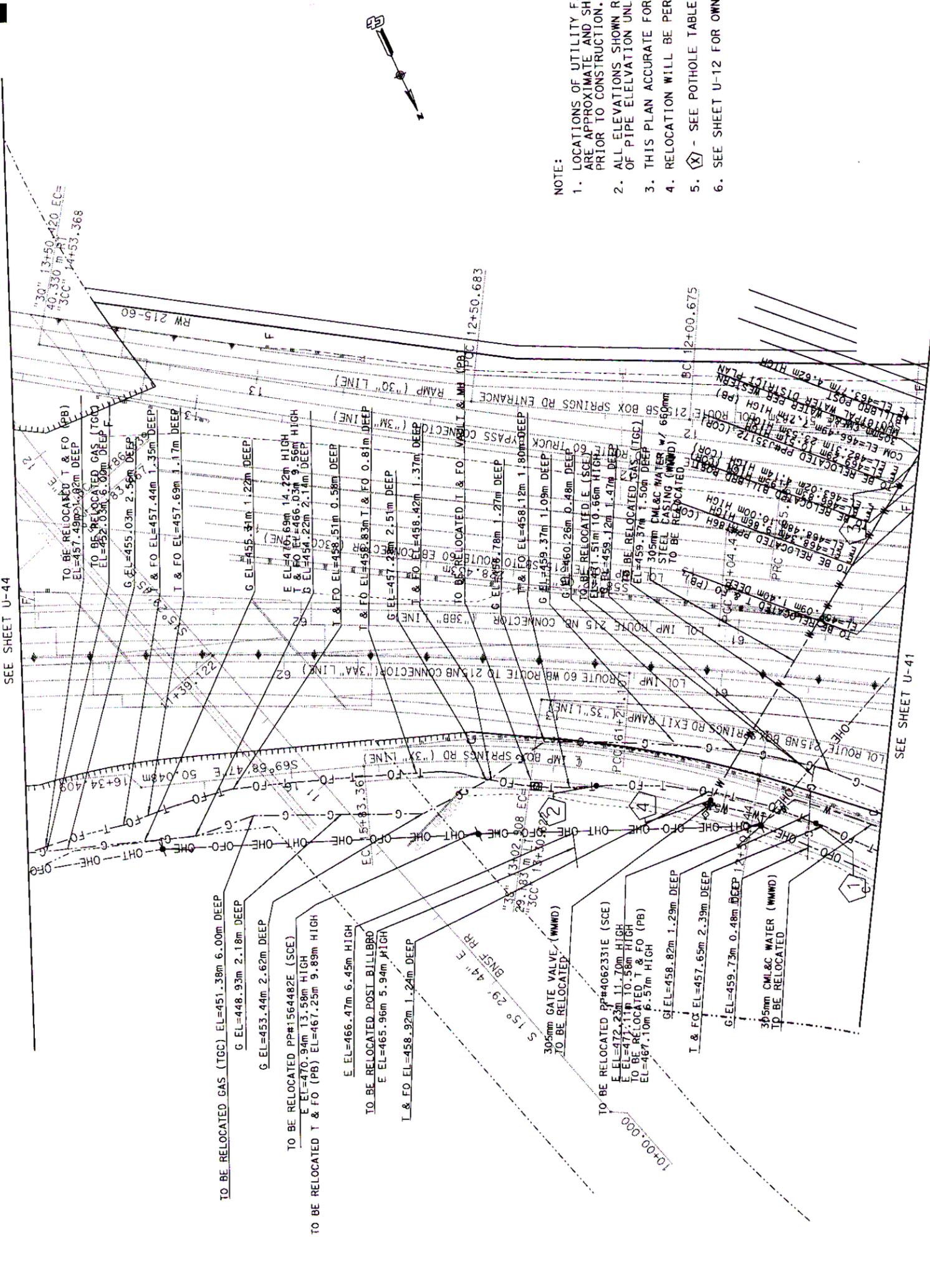
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	JEFFREY S. KIM	PROJECT DEVELOPMENT
CALCULATED/DESIGNED BY	CHECKED BY	DATE	REVISOR

DATE	REVISOR	DATE	REVISOR



DIST	CC	ROUTE	KILOMETER POST MILE TOTAL PROJECT SHEET NO. TOTAL SHEETS
08	Riv	215, 60, 91	60.7/10.5, 22.0/18.5, 32.7/34.7, 627, 2838

REGISTERED CIVIL ENGINEER
8-4-03
PLANS APPROVAL DATE
JEFFREY S. KIM
No. C63106
Exp. 6-30-06
CIVIL
REGISTERED PROFESSIONAL ENGINEER
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 5. (X) - SEE POTHOLE TABLE SHEET U-63.
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UTILITY PLAN
SCALE 1:500 U-43

PRELIMINARY
FOR BIDDING PURPOSES ONLY

ALL DIMENSIONS ARE IN METERS
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CU 08226
EA 334841

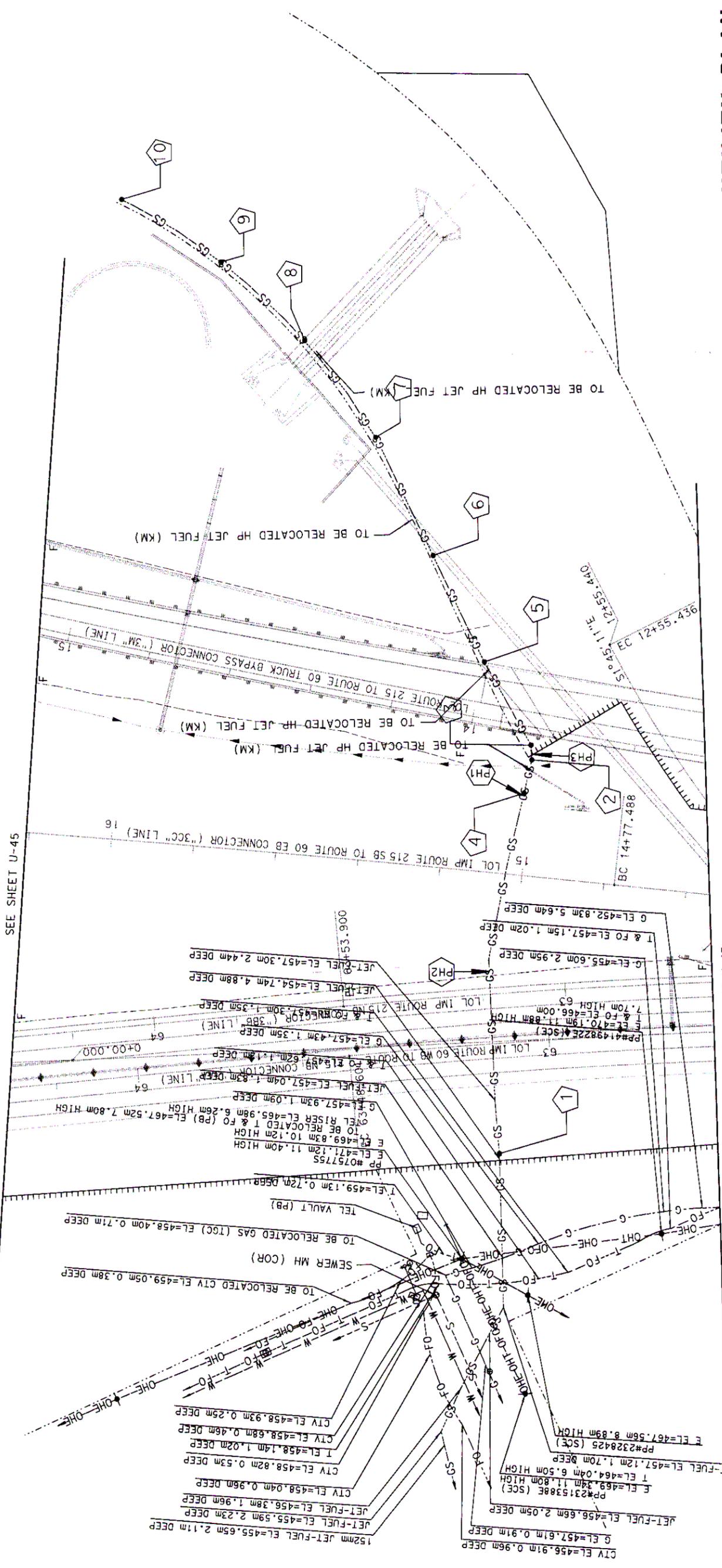
RELATIVE BORDER SCALE
IS IN MILLIMETERS

0 20 40 60 80

DATE PLOTTED = 07-AUG-2003
TIME PLOTTED = 07:36
LAST REVISION
02-21-03
USER NAME => rrmngjy6
DGN FILE => 933484k043.dgn

DATE	REVISOR	DATE REVISOR

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 5. - SEE POTHOLE TABLE SHEET U-64.
 6. SEE SHEET U-12 FOR OWNERSHIP LEGENDS AND ABBREVIATIONS.



POTHOLE TABLE 152mm HP PETROLEUM (SPPP)

NO.	TOP ELEV.	DEPTH	DESC.
PH1	459.55m	1.95m	305mm STEEL CASING
PH2	458.69m	0.91m	305mm STEEL CASING
PH3	459.15m	1.13m	305mm STEEL CASING

SPPP- INDICATES SOUTHERN PACIFIC RAILROAD PIPELINE COMPANY

Caltrans **metric**

REGISTERED CIVIL ENGINEER
 8-4-03
 PLANS APPROVAL DATE
JEFFREY S. KIM
 No. C63106
 Exp. 6-30-09
 CIVIL
 STATE OF CALIFORNIA

ROUTE 215, 60, 60.7/10.6, 22.0/10.5, 628 2838
 DIST. 08 RIV 91
 SHEET NO. 32.1/34.1
 TOTAL SHEETS

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UTILITY PLAN
 SCALE: 1:500
U-44

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EA 334841

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 UNLESS OTHERWISE SHOWN

RELATIVE BORDER SCALE
 IS IN MILLIMETERS

DIST	C	Y	ROUTE	COMETER POST	SHEET	TOTAL SHEETS
08	Riv	91	215,60	60.7/10.6, 22.0/18.5,	630	2838
				32.7/34.7		



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REGISTERED CIVIL ENGINEER

8-4-03

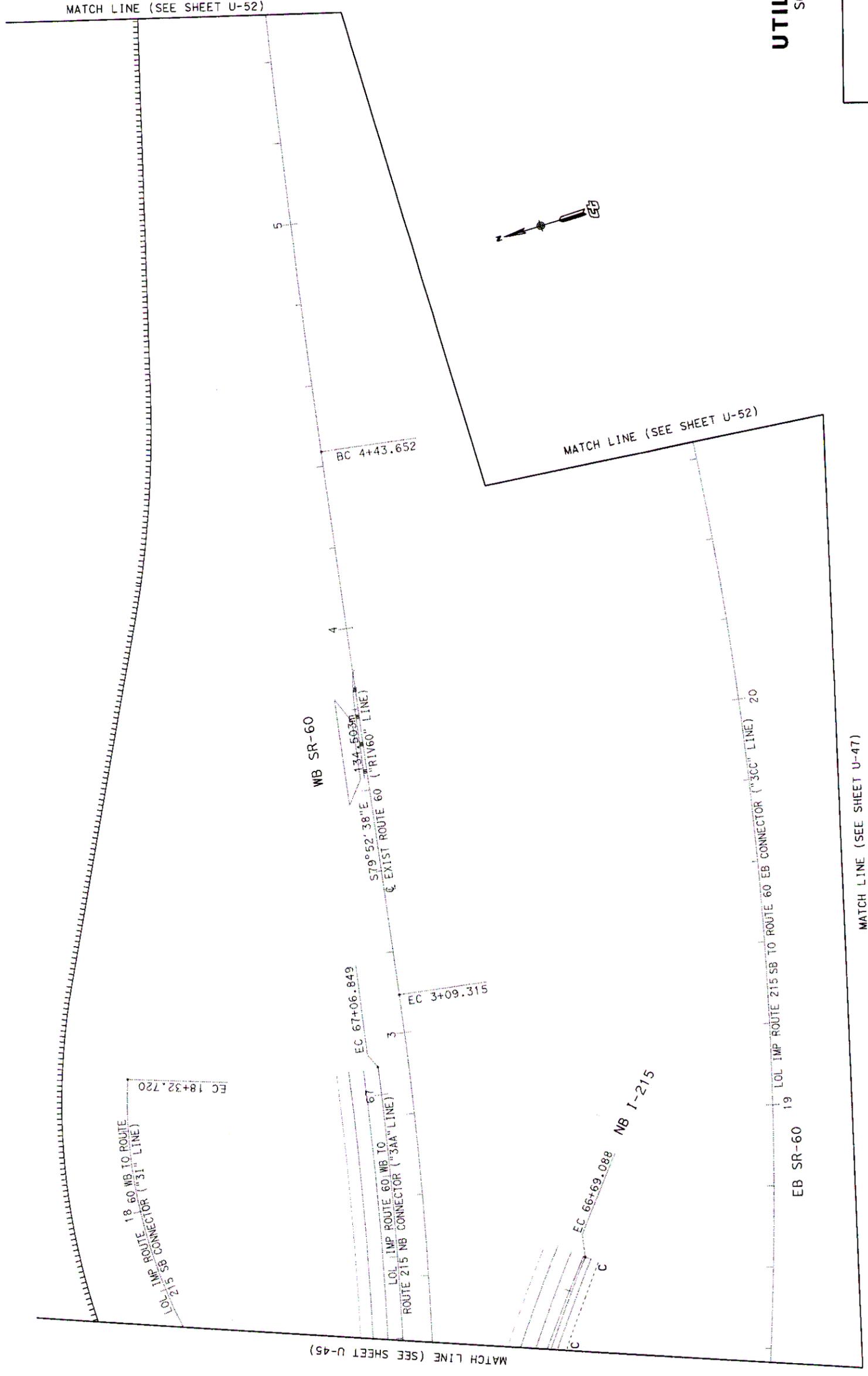
PLANS APPROVAL DATE

JEFFREY S. KIM
No. C63106
Exp. 8-30-06

REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

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UTILITY PLAN
SCALE 1:500
U-46

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EA 334841

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	JEFFREY S. KIM	CHECKED BY	DATE REVISIED
Caltrans PROJECT DEVELOPMENT	DESIGNED BY		DATE REVISIED	

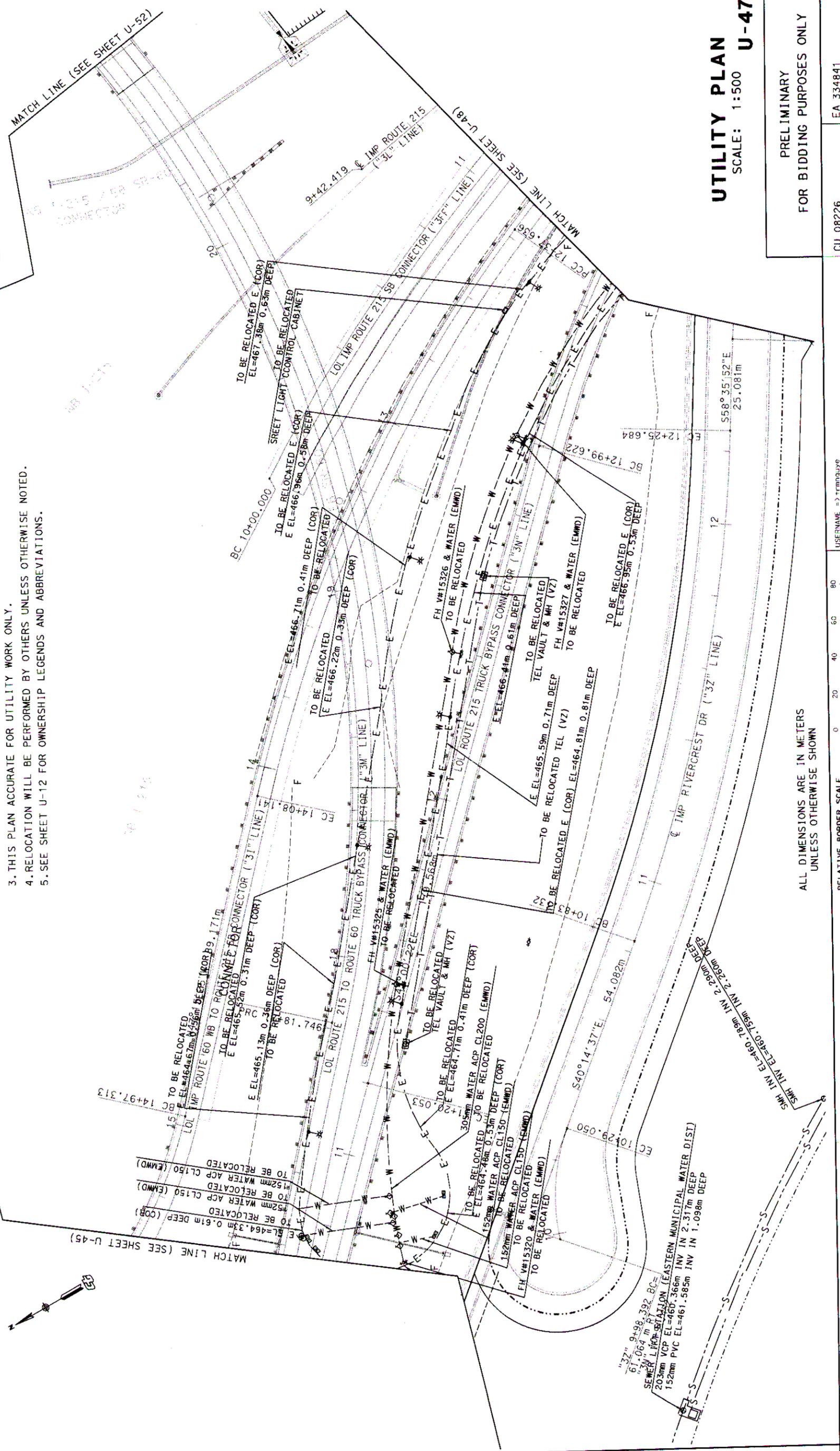
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION		PROJECT ENGINEER		JEFFREY S. KIM		CHECKED BY		DATE REVISID	
CALCULATED/DESIGNED BY		PROJECT ENGINEER		JEFFREY S. KIM		CHECKED BY		DATE REVISID	

DATE REVISID BY		DATE REVISID		DATE REVISID		DATE REVISID		DATE REVISID	
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DIST	C	ROUTE	SECTION	POS	SHEET	TOTAL SHEETS
08	Riv	215,60,	60,77	70,6,	22,0/16,5,	631
					32,7/34,7	2838



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UTILITY PLAN
SCALE: 1:500 **U-47**

PRELIMINARY
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ALL DIMENSIONS ARE IN METERS
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RELATIVE BORDER SCALE
IS IN MILLIMETERS

CU 08226 EA 334841

LAST REVISION
DATE PLOTTED = 07-AUG-2003
TIME PLOTTED = 07:37

REGISTERED CIVIL ENGINEER
8-4-03
PLANS APPROVAL DATE

JEFFREY S. KIM
No. 063106
Exp. 6-30-06
CIVIL
STATE OF CALIFORNIA

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DIST	Y	ROUTE	KILOMETER POST MILE TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
08	Riv	215, 60, 91	60,770.6, 22,078.5, 32,734.7	633	2838

REGISTERED CIVIL ENGINEER

8-4-03

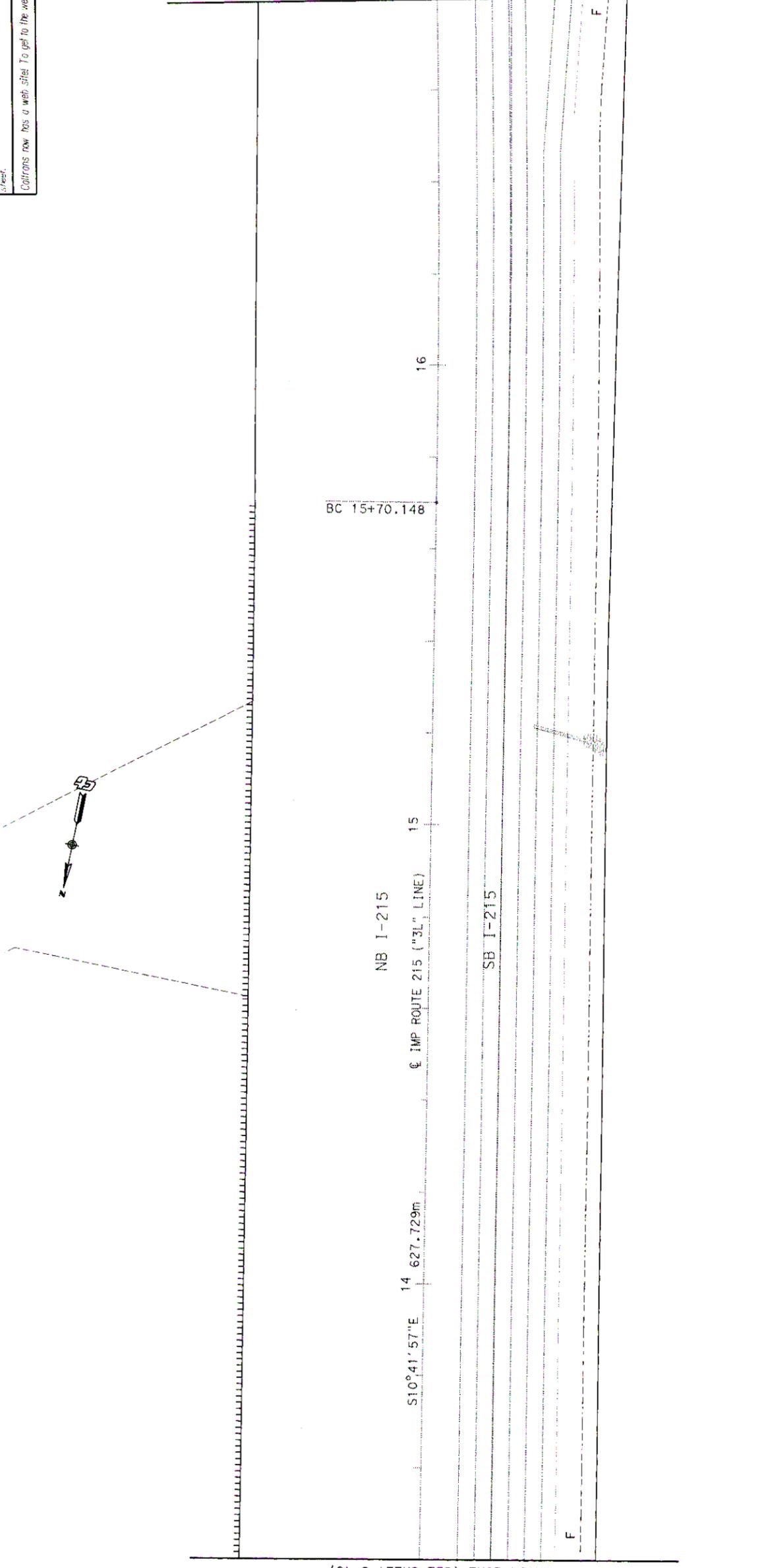
PLANS APPROVAL DATE

JEFFREY S. KIM
No. 063106
Exp. 6-30-06

REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA
CIVIL

The State of California in its offices of public safety, health, education, and general affairs, hereby certifies that the above-named applicant is a duly qualified and experienced person in the profession of civil engineering, and is entitled to the use of the title of registered professional engineer in the State of California.

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UTILITY PLAN
SCALE: 1:500
U-49

PRELIMINARY
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ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN



CU 08226

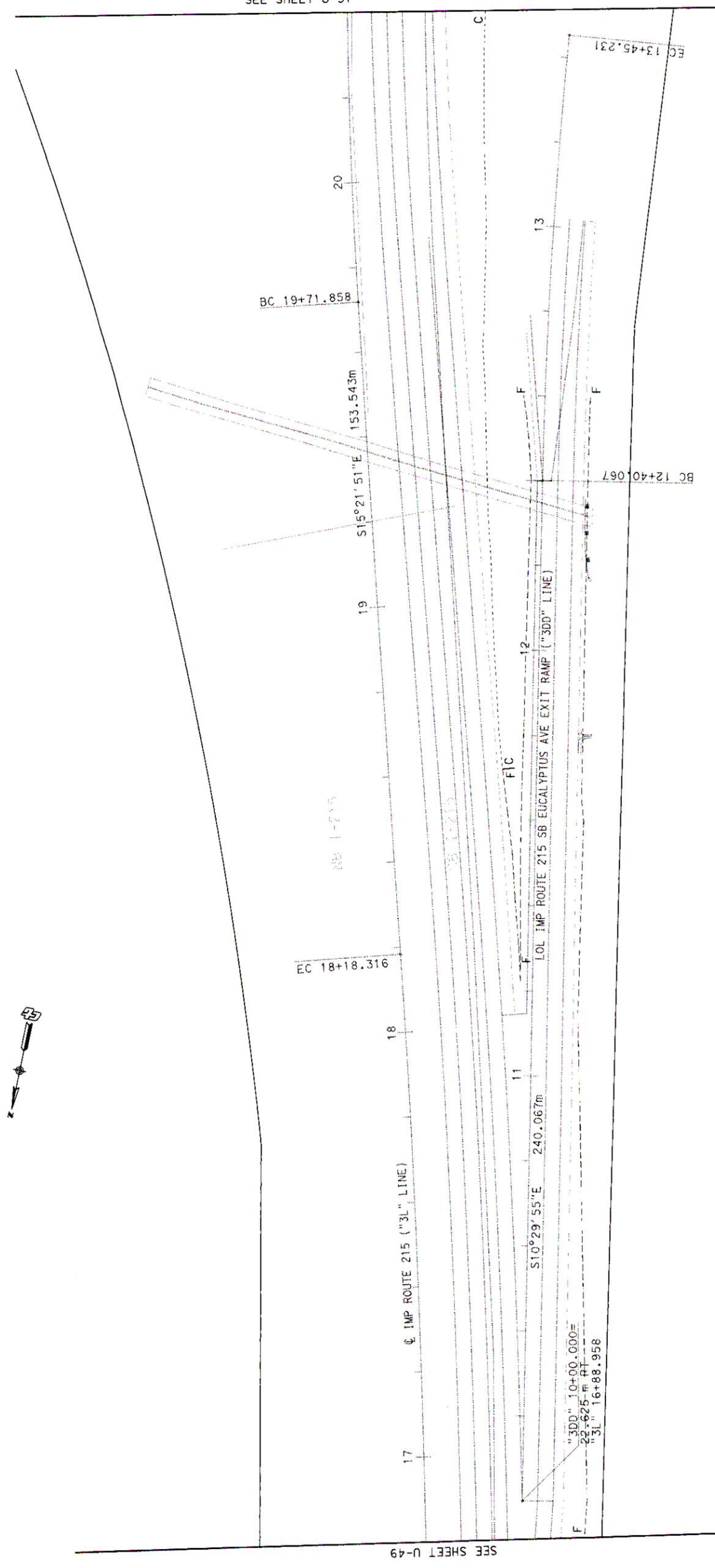
EA 334841

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	JEFFREY S. KIM	CHECKED BY	DATE REVISSED	REVISSED BY
Caltrans PROJECT DEVELOPMENT	DESIGNED BY				



DIST	C	Y	ROUTE	ALLOWED PAV. TYPE	SHEET NO.	TOTAL SHEETS
08	Riv		215, 60, 60, 7/70, 6, 22, 0/8, 5, 634	32.7/34.7	634	2838

REGISTERED CIVIL ENGINEER
 8-4-03
 PLANS APPROVAL DATE
JEFFREY S. KIM
 No. 063106
 Exp. 6-30-06
 REGISTERED PROFESSIONAL ENGINEER
 CIVIL
 STATE OF CALIFORNIA
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SEE SHEET U-51

SEE SHEET U-49

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UTILITY PLAN
 SCALE: 1:500
U-50

PRELIMINARY
 FOR BIDDING PURPOSES ONLY

ALL DIMENSIONS ARE IN METERS
 UNLESS OTHERWISE SHOWN



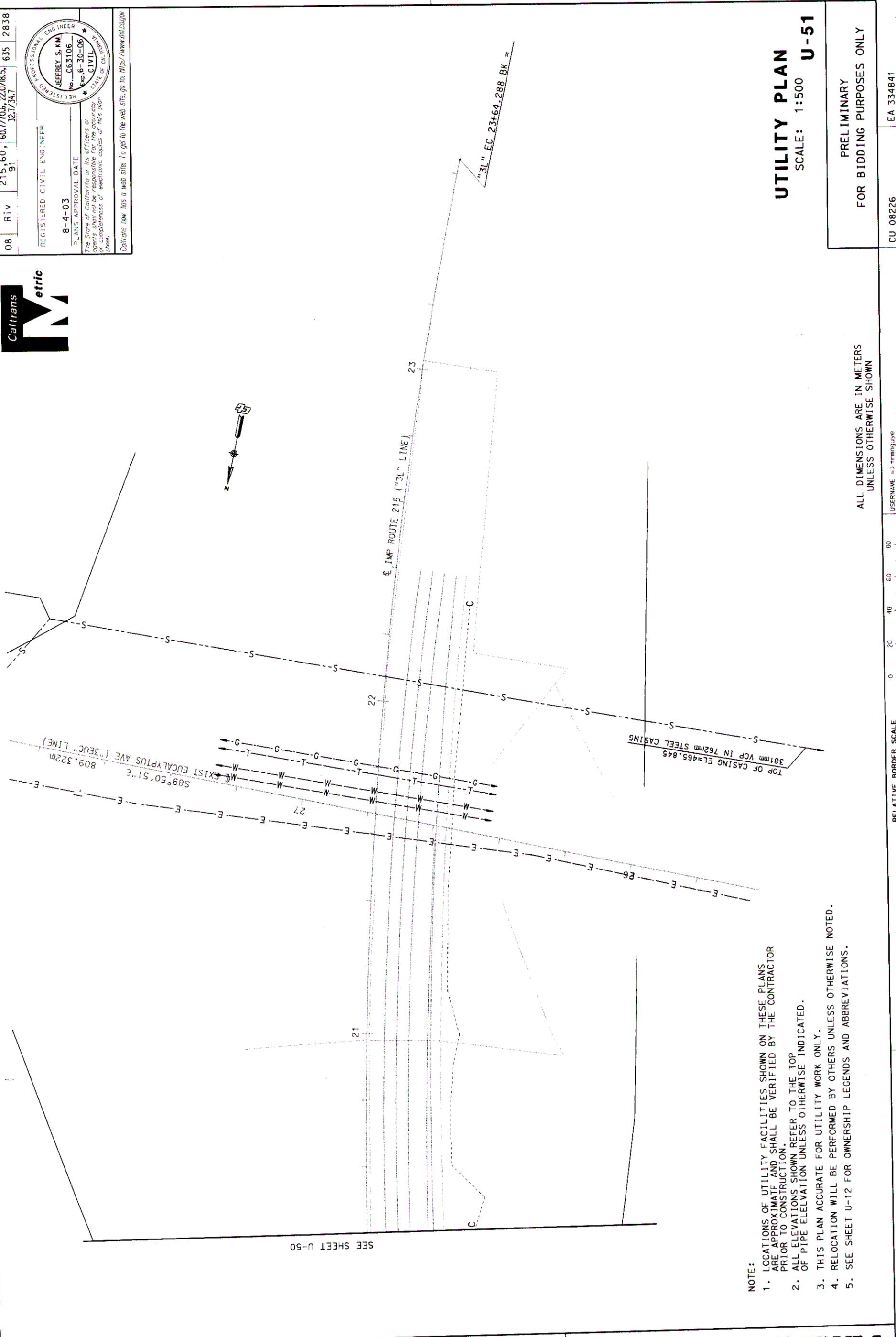
RELATIVE BORDER SCALE
 IS IN MILLIMETERS

CU 08226

EA 334841

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION		PROJECT ENGINEER		JEFFREY S. KIM	
CALCULATED/DESIGNED BY		CHECKED BY			
DATE		DATE		DATE	
REVISED BY		REVISED BY		REVISED BY	
DATE		DATE		DATE	

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RELATIVE BORDER SCALE IS IN MILLIMETERS

CU 08226 EA 334841

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

PRELIMINARY FOR BIDDING PURPOSES ONLY

UTILITY PLAN
SCALE: 1:500
U-51

Caltrans **metric**

DIST	C	ROUTE	KILOMETER POST TOTAL SHEETS
08	R1V	215, 60, 91	60.7/70.6, 22.0/18.5, 635 2838

REGISTERED CIVIL ENGINEER
8-4-03
PLANS APPROVAL DATE

JEFFREY S. KIM
No. C63106
Exp. 6-30-06
CIVIL
STATE OF CALIFORNIA

REGISTRATION PROFESSIONAL ENGINEER

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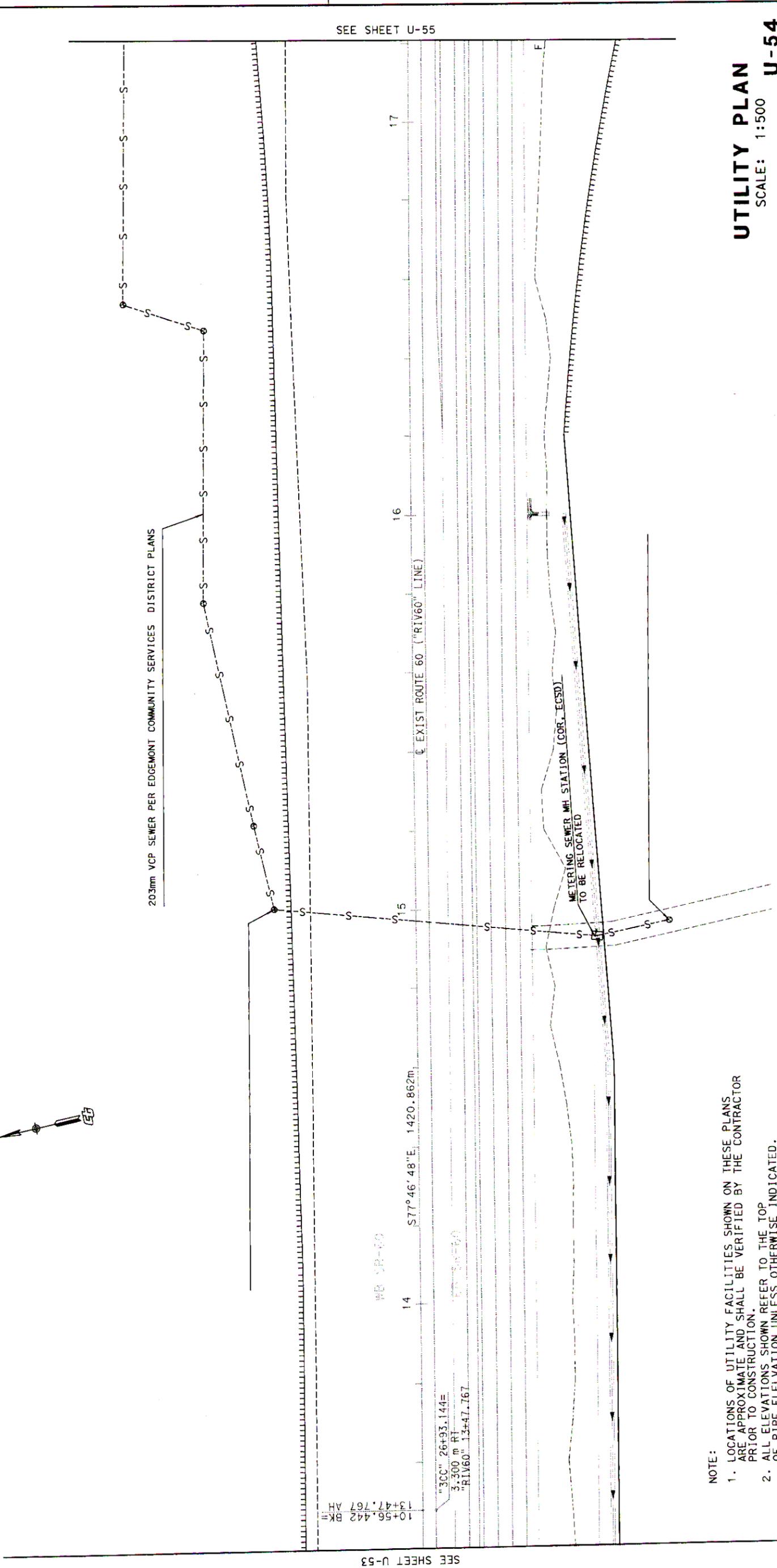
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DATE	REVISID BY
DATE	REVISID



DISI	C	Y	ROUTE	MILES PER PROJECT	SHEET NO.	TOTAL SHEETS
08	Riv	91	215.60	60.7/70.6, 22.0/18.5	638	2838
					32.7/34.7	

REGISTERED CIVIL ENGINEER
 8-4-03
 PLANS APPROVAL DATE
 No. C63106
 Exp. 8-30-06
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ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN



UTILITY PLAN
 SCALE: 1:500
U-54

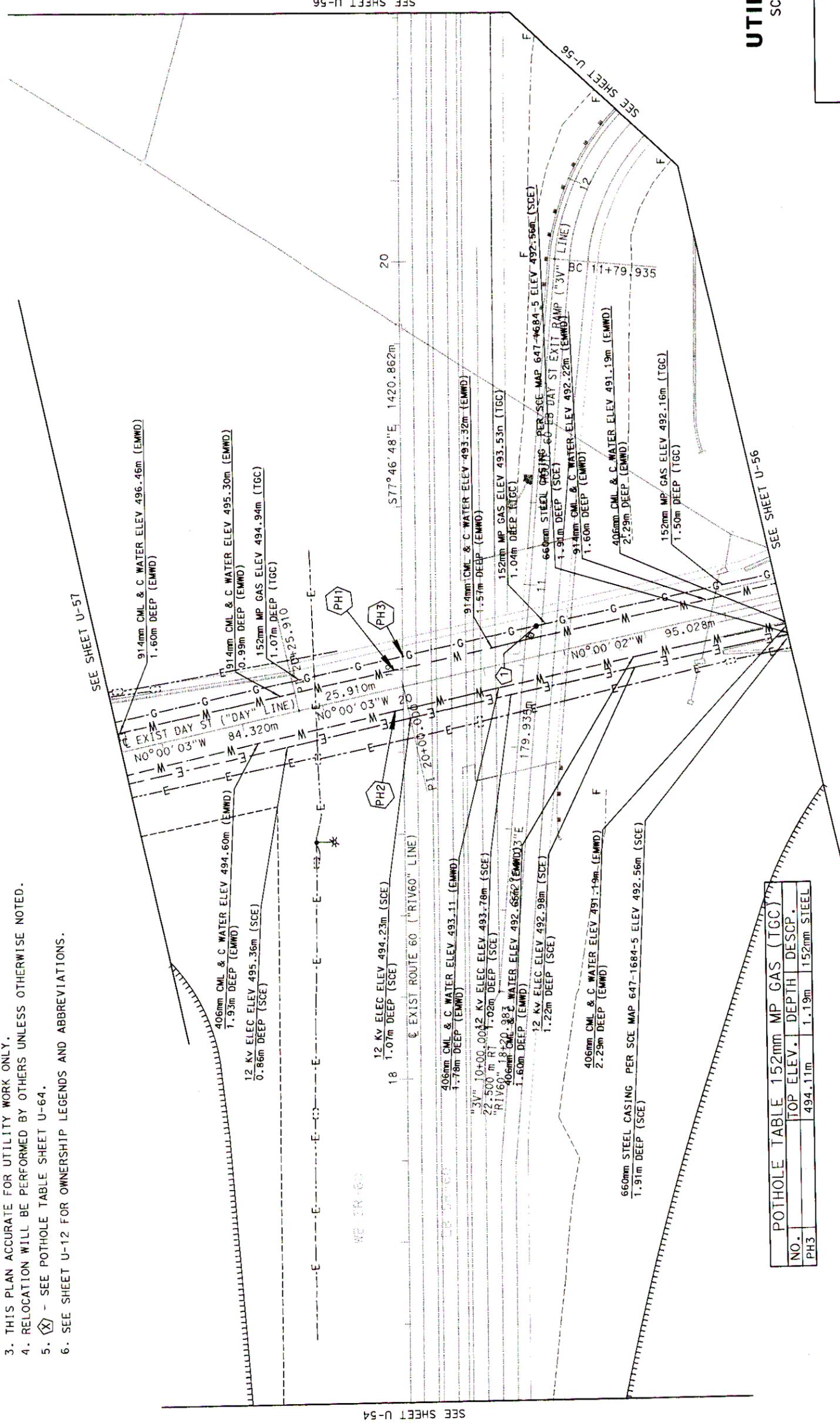
PRELIMINARY
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SEE SHEET U-55

SEE SHEET U-53

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 5. - SEE POTHOLE TABLE SHEET U-64.
 6. SEE SHEET U-12 FOR OWNERSHIP LEGENDS AND ABBREVIATIONS.

POTHOLE TABLE 152mm MP GAS (TGC)		
NO.	TOP ELEV.	DEPTH DESC.
PH3	494.11m	1.19m 152mm STEEL



REGISTERED CIVIL ENGINEER
8-4-03
 PLANS APPROVAL DATE
JEFFREY S. KIM
 No. C63106
 Exp. 8-30-09
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

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08 Riv 215,60, 60.7/10.5, 22.0/lbs, 639 2838
 91 32.7/34.7

ROUTE 60
 DIST. C. Y. TOTAL SHEETS
 08 Riv 215,60, 60.7/10.5, 22.0/lbs, 639 2838
 91 32.7/34.7

UTILITY PLAN
 SCALE: 1:500
U-55

PRELIMINARY
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RELATIVE BORDER SCALE
 IS IN MILLIMETERS



USER NAME => jtkimjguy
 DGN FILE => 853484r055.dgn

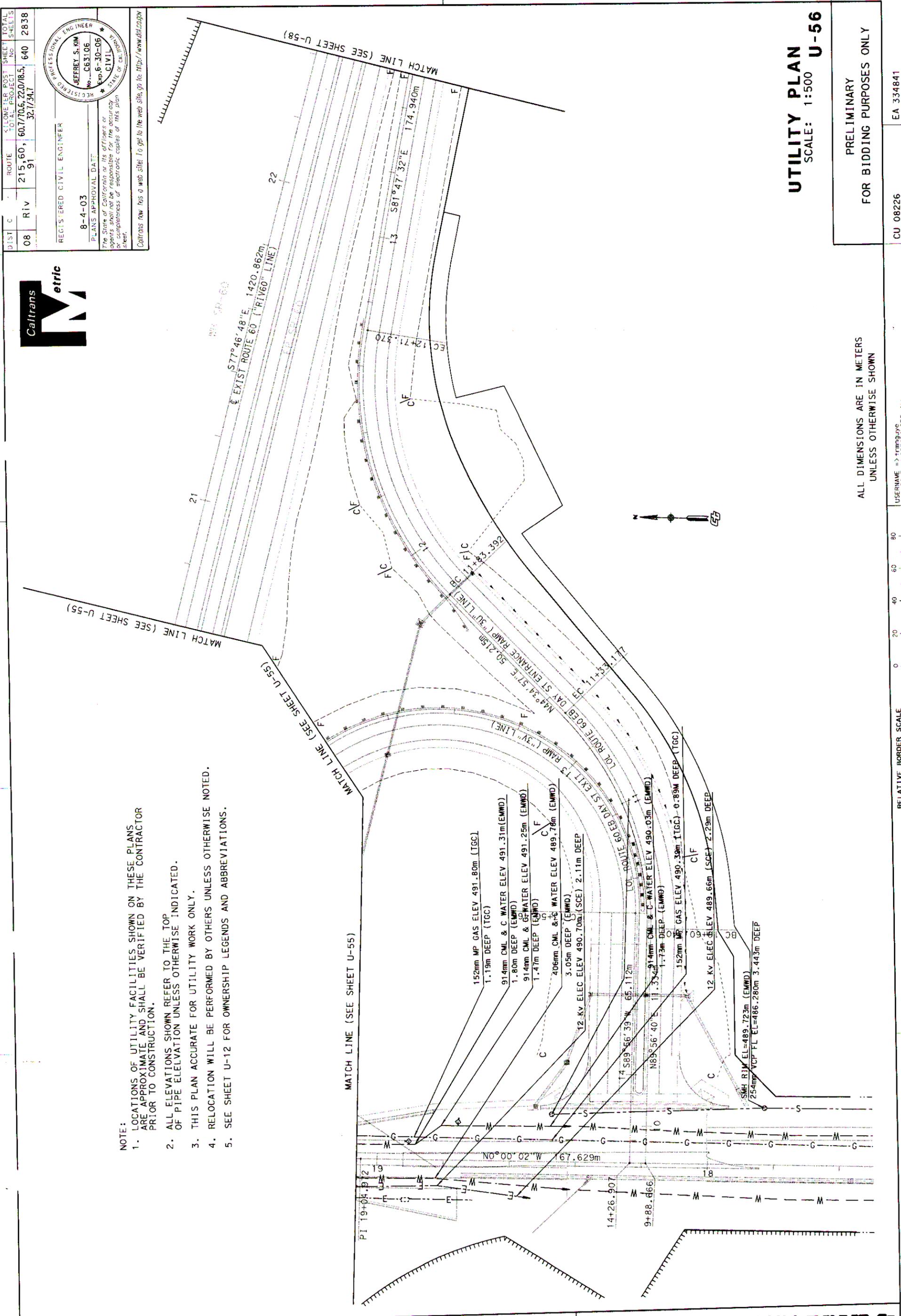
DIST	C	ROUTE	FLOWER POST	SHEET	TOTAL
08	Riv	215,60	60,770.6	22,0/18.5	640
		91	32.1/34.7		2838



REGISTERED CIVIL ENGINEER
 8-4-03
 PLANS APPROVAL DATE
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UTILITY PLAN
 SCALE: 1:500 U-56

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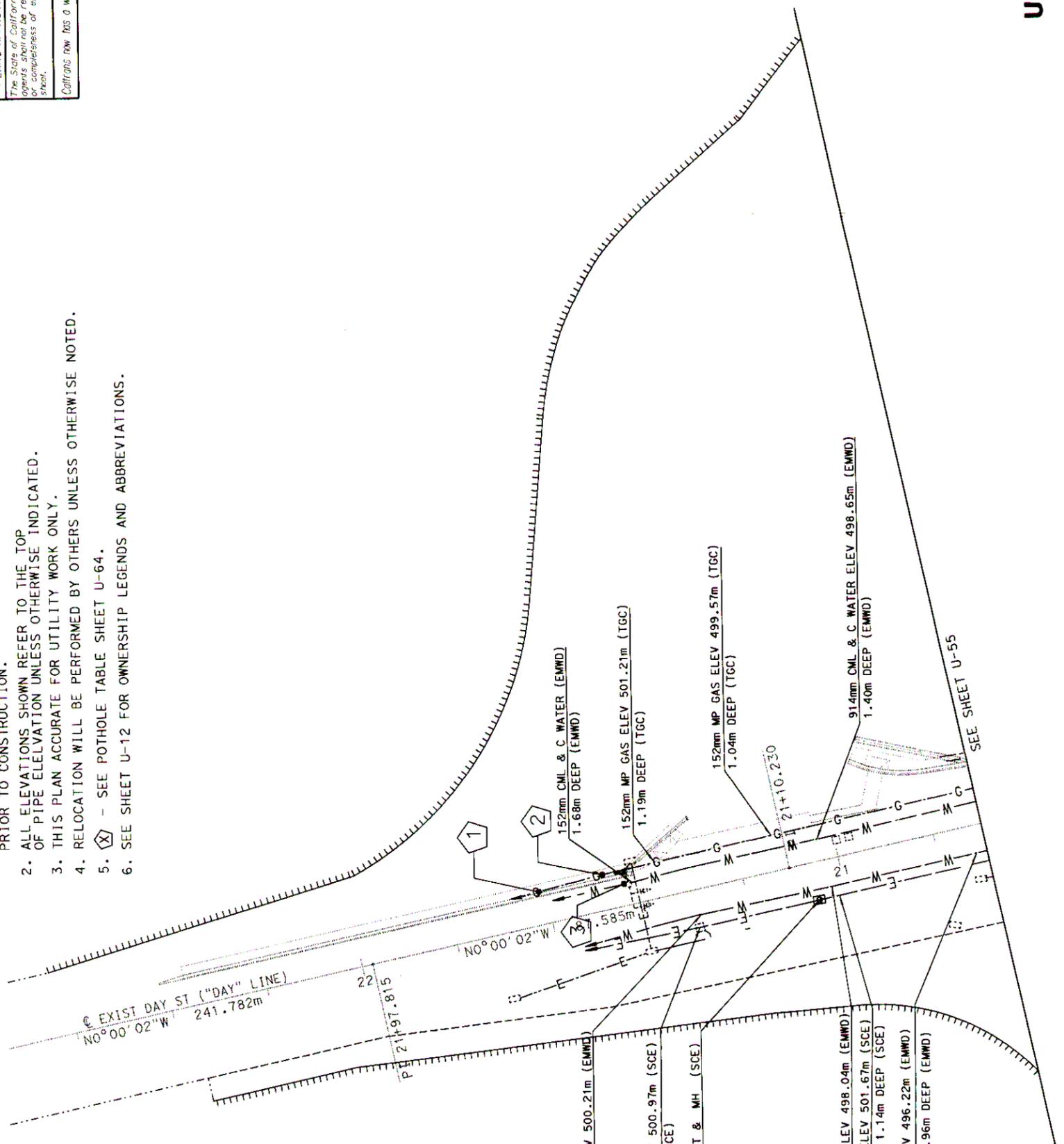
ALL DIMENSIONS ARE IN METERS
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RELATIVE BORDER SCALE
 IS IN MILLIMETERS

CU 08226 EA 334841

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	JEFFREY S. KIM	CHECKED BY	DATE REVISID
Caltrans PROJECT DEVELOPMENT	DESIGNED BY	JEFFREY S. KIM	DATE REVISID	

POTHOLE TABLE 914mm WATER (EMWD)		
NO.	TOP ELEV.	DEPTH
PH1	494.05m	1.37m
POTHOLE TABLE 406mm WATER (EMWD)		
NO.	TOP ELEV.	DEPTH
PH2	493.93m	1.52m



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 6. SEE SHEET U-12 FOR OWNERSHIP LEGENDS AND ABBREVIATIONS.



DIST	C	ROUTE	KILOMETER POST TOTAL PROJECT NO	SHEET NO	TOTAL SHEETS
08	Riv	91	215.60, 60.770.6, 22.0/18.5, 32.1/34.7	641	2838

REGISTERED CIVIL ENGINEER
 B-4-03
 PLANS APPROVAL DATE
 No. C63106
 Exp. 6-30-06
 CIVIL
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER
 JEFFREY S. KIM
 No. C63106
 Exp. 6-30-06
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UTILITY PLAN
 SCALE: 1:500 U-57

PRELIMINARY
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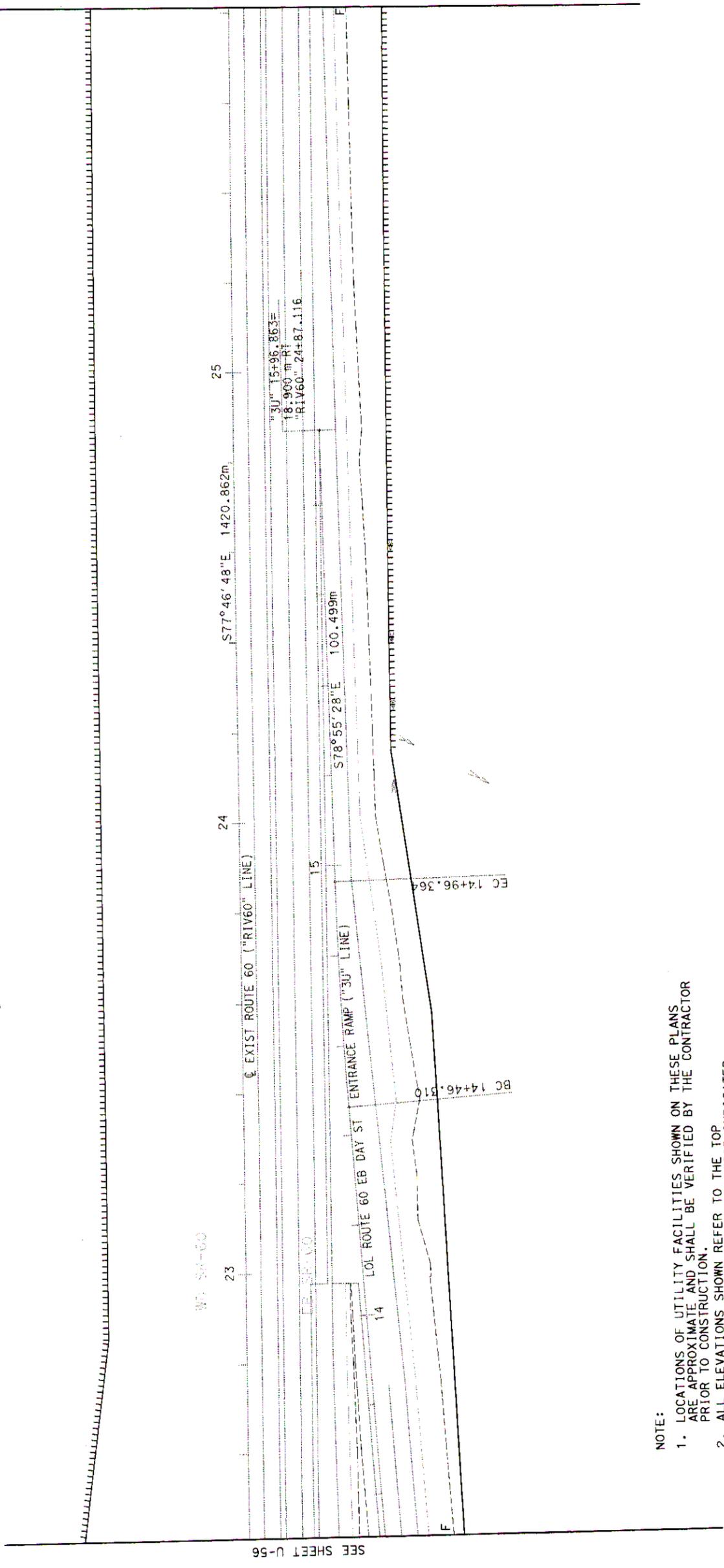
CU 08226 EA 334841



DIST	C	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
08	Riv	215,60, 91	60.170.5, 22.0/18.5, 32.1/34.7	642	2838

REGISTERED CIVIL ENGINEER
 8-4-03
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REGISTERED PROFESSIONAL ENGINEER
 JEFFREY S. KIM
 No. C63106
 Exp. 6-30-06
 CIVIL
 STATE OF CALIFORNIA



SEE SHEET U-59

SEE SHEET U-56

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ALL DIMENSIONS ARE IN METERS
 UNLESS OTHERWISE SHOWN



UTILITY PLAN
 SCALE: 1:500
U-58

PRELIMINARY
 FOR BIDDING PURPOSES ONLY

CU 08226

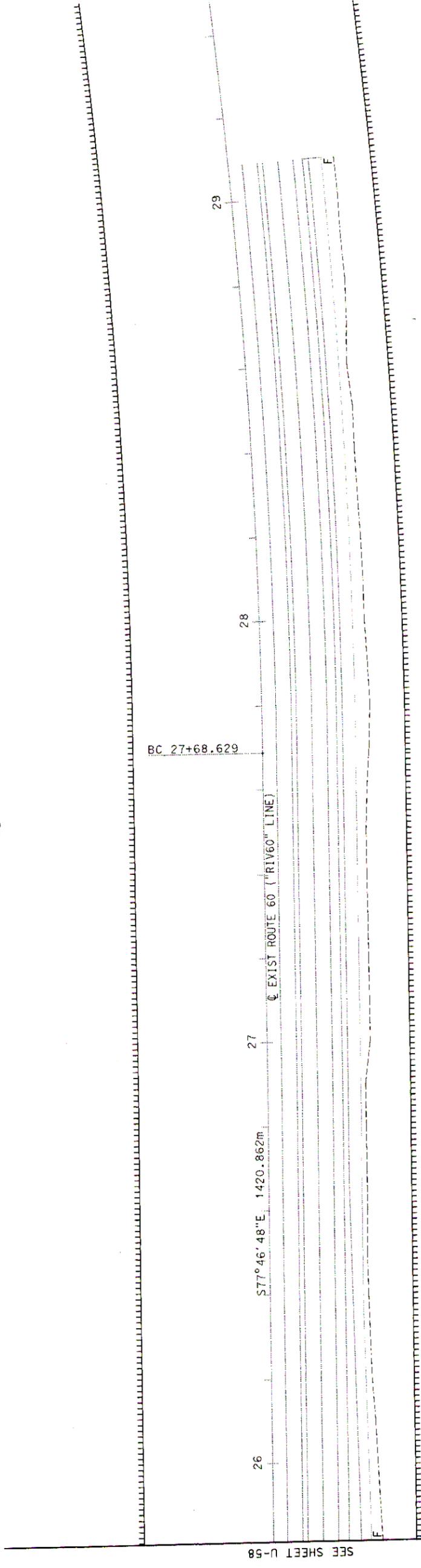
EA 334841

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION		PROJECT ENGINEER	JEFFREY S. KIM
CALCULATED/DESIGNED BY		CHECKED BY	
DATE	REVISOR	DATE	REVISION

Caltrans PROJECT DEVELOPMENT



DIST	ROUTE	KILOMETER POST TOTAL	SHEET	TOTAL
08	Riv 91	215.60, 60.17/0.6, 22.0/18.5, 32.1/34.7	643	2838
REGISTERED CIVIL ENGINEER				
PLANS APPROVAL DATE				
8-4-03				
REGISTERED PROFESSIONAL ENGINEER				
JEFFREY S. KIM				
No. C63106				
Exp. 6-30-06				
CIVIL				
STATE OF CALIFORNIA				
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.				
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov				



- NOTE:
1. LOCATIONS OF UTILITY FACILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 2. ALL ELEVATIONS SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE INDICATED.
 3. THIS PLAN ACCURATE FOR UTILITY WORK ONLY.
 4. RELOCATION WILL BE PERFORMED BY OTHERS UNLESS OTHERWISE NOTED.
 5. SEE SHEET U-12 FOR OWNERSHIP LEGENDS AND ABBREVIATIONS.

UTILITY PLAN
SCALE: 1:500 **U-59**

PRELIMINARY
FOR BIDDING PURPOSES ONLY

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN



RELATIVE BORDER SCALE
IS IN MILLIMETERS

CU 08226

EA 334841

Caltrans **metric**

REGISTERED CIVIL ENGINEER
 8-4-03
 PLANS APPROVAL DATE
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PROJECT: 215,60, 60.17/0.6, 22.0/18.5, 644 2838
 ROUTE: 91
 DIST: 08 RIV 32.1/34.7

DATE: _____
 REVISIONS: _____
 CHECKED BY: _____
 DESIGNED BY: _____

PROJECT ENGINEER: JEFFREY S. KIM
 No. C63106
 Exp. 6-30-06
 STATE OF CALIFORNIA
 REGISTERED PROFESSIONAL ENGINEER

DATE PLOTTED => 07-AUG-2003
 TIME PLOTTED => 08:4
 LAST REVISION: 02-21-03

NOTE:
 1. ID NO. AND LOCATION NO. ARE FOR SURVEY FIELD NOTE REFERENCE ONLY.
 2. UTILITY ELEVATION AND DEPTH SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE NOTED.
 3. CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATION AND ELEVATION PRIOR TO CONSTRUCTION.

U-3 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	---	TEL PB	N 702,141.115	E 1,896,871.568	264.330	-0.30
2	---	TEL PB	N 702,127.114	E 1,896,904.943	264.209	-0.74
3	---	CABLE TV	N 702,134.500	E 1,896,911.606	264.447	-0.74
4	---	CABLE TV	N 702,155.436	E 1,896,880.113	263.935	-0.76
5	---	E COR	N 702,356.048	E 1,896,984.740	265.539	POLE
6	E2	ELEC	N 702,116.377	E 1,896,918.725	265.081	-0.22

U-5 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHF01A	TEL PB	N 702,635.771	E 1,897,385.617	263.196	-1.74

U-6 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHW1A	WATER	N 702,775.613	E 1,897,697.043	267.935	-1.38

U-7 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHW2B	WATER	N 702,785.159	E 1,897,841.241	269.439	-0.60

U-13 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHT1	TELE	N 703,391.669	E 1,897,104.249	257.907	-0.75
2	PHT2	TELE	N 703,391.791	E 1,897,103.536	258.099	-0.56
3	PHW3	WATER	N 703,389.491	E 1,897,108.873	257.974	-0.70

U-15 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHF01B	TELE	N 702,951.533	E 1,897,933.213	267.923	-1.24
2	PHF02B	TELE	N 702,964.022	E 1,897,945.929	267.964	-1.30
3	PHF03B	TELE	N 703,000.633	E 1,897,982.831	267.964	-1.24
4	PHF04A	TELE	N 703,009.799	E 1,897,992.042	267.866	-1.41
5	PHW1B	WATER	N 702,970.079	E 1,897,908.546	267.159	-0.96
6	PHW2A	WATER	N 702,979.153	E 1,897,918.531	267.133	-1.10
7	PHW3B	WATER	N 703,017.146	E 1,897,957.292	267.048	-1.65
8	PHW4A	WATER	N 703,027.556	E 1,897,967.960	267.061	-1.60

U-16 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHW3A	WATER	N 702,798.785	E 1,898,306.033	273.760	-1.50
2	PHG6A	GAS	N 702,795.920	E 1,898,225.056	273.243	-0.79
3	PHG7A	GAS	N 702,796.148	E 1,898,301.884	274.100	-0.98

U-18 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	G1	GAS	N 702,339.558	E 1,898,670.238	285.050	-1.36
2	G2	GAS	N 702,373.544	E 1,898,719.566	284.560	-1.37
3	G2A	GAS	N 702,377.413	E 1,898,725.130	284.194	-1.07
4	T1	TELE	N 702,373.949	E 1,898,644.067	284.010	-1.36
5	T2	TELE	N 702,372.785	E 1,898,724.418	284.691	-1.40

U-23 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHF02A	TEL PB	N 701,142.847	E 1,899,682.111	310.352	-1.00
2	PHF03A	TEL PB	N 701,141.997	E 1,899,754.440	311.054	-1.12
3	PHW6A	WATER	N 701,166.431	E 1,899,808.110	311.614	-0.91
4	PHG8A	GAS	N 701,157.336	E 1,899,667.214	309.203	-1.84
5	PHG9A	GAS	N 701,146.250	E 1,899,752.103	310.625	-1.45

U-20 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	T3	TELE	N 701,969.966	E 1,898,845.256	290.190	-0.00
2	T4	TELE	N 701,967.828	E 1,898,880.544	286.454	-2.44
3	T4A	TELE	N 701,969.270	E 1,898,912.250	289.673	-0.00
4	T5	TELE	N 701,967.479	E 1,898,982.970	291.726	-1.00
5	T6	TELE	N 701,965.695	E 1,899,070.679	293.563	-1.25
6	T7	TELE	N 701,965.027	E 1,899,102.336	293.724	-1.52
7	T8	TELE	N 701,963.704	E 1,899,128.815	295.318	-0.00
8	T9	TELE	N 701,963.573	E 1,899,145.138	294.800	-0.76
9	W1	WATER	N 701,971.890	E 1,898,845.278	289.277	-0.96
10	W2	WATER	N 701,971.496	E 1,898,877.833	288.169	-0.88
11	W3	WATER	N 701,968.690	E 1,898,981.999	292.732	-0.88
12	W4	WATER	N 701,968.500	E 1,899,070.883	293.891	-1.02
13	W5	WATER	N 701,968.499	E 1,899,101.377	294.412	-0.90
14	W6	WATER	N 701,977.840	E 1,899,135.865	294.434	-1.05
15	W7	WATER	N 701,977.676	E 1,899,137.686	294.274	-1.25
16	W8	WATER	N 701,967.831	E 1,899,146.123	295.075	-0.59
17	W9	WATER	N 701,967.305	E 1,899,183.710	295.661	-0.70
18	SSMH "X"	SEWER MANHOLE	N 701,971.998	E 1,899,099.480	295.347	-0.00
19	SSMH "Y"	SEWER MANHOLE	N 701,979.473	E 1,898,903.970	289.308	-0.00
20	SSMH "Z"	SEWER MANHOLE	N 701,944.301	E 1,898,912.964	290.016	-0.00
21	G4	GAS	N 701,944.128	E 1,898,913.020	288.437	-1.58
22	G5	GAS	N 701,977.928	E 1,898,843.297	289.181	-1.13
23	G5A	GAS	N 701,979.552	E 1,898,884.793	287.697	-1.23
24	G6	GAS	N 701,977.245	E 1,898,894.332	288.005	-1.06
25	G6A	GAS	N 701,976.984	E 1,898,908.582	288.044	-1.54
26	G7	GAS	N 701,976.893	E 1,898,927.897	289.606	-0.89
27	G8	GAS	N 701,976.441	E 1,898,950.961	290.082	-1.36
28	G9	GAS	N 701,975.391	E 1,899,094.007	293.133	-2.12
29	G10	GAS	N 701,974.803	E 1,899,118.124	294.556	-0.82
30	G10A	GAS	N 701,974.248	E 1,899,133.290	294.634	-0.90
31	G11	GAS	N 701,973.980	E 1,899,146.243	294.868	-0.86
32	G12	GAS	N 701,973.495	E 1,899,173.032	295.253	-0.96

U-26 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHW7A	WATER	N 700,306.170	E 1,900,052.042	315.597	-0.88
2	PHG10A	GAS	N 700,319.877	E 1,900,121.343	317.352	-1.32

U-28 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHF09	TEL PB	N 699,557.412	E 1,900,972.668	373.561	-1.06
2	PHG11A	GAS	N 700,238.250	E 1,900,354.158	962.887	-1.26
3	PHG12A	GAS	N 700,331.212	E 1,900,418.940	331.910	-1.14
4	PHG13A	GAS	N 700,351.740	E 1,900,448.326	333.742	-0.78

POTHOLE LOCATION TABLES
UTILITY PLAN
U-60

PRELIMINARY
 FOR BIDDING PURPOSES ONLY

CU 08226 EA 334841

U-21 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	T10	TELE	N 701,749.502	E 1,899,304.959	300.026	-0.85
2	T11	TELE	N 701,696.112	E 1,899,303.999	301.055	-0.91
3	T12	TELE	N 701,573.743	E 1,899,399.805	304.108	-0.73
4	T13	TELE	N 701,573.356	E 1,899,440.401	304.456	-0.98
5	SSMH "8"	SEWER MANHOLE	N 701,763.854	E 1,899,282.123	300.662	-0.00
6	W10	WATER	N 701,559.054	E 1,899,220.576	297.777	-1.25
7	W11	WATER	N 701,567.644	E 1,899,225.824	298.442	-0.96
8	W12	WATER	N 701,562.863	E 1,899,220.112	297.057	-1.98
9	W13	WATER	N 701,558.550	E 1,899,249.230	299.390	-1.37
10	W14	WATER	N 701,567.339	E 1,899,248.848	299.792	-1.01
11	W15	WATER	N 701,562.684	E 1,899,248.810	298.968	-1.87
12	W16	WATER	N 701,590.933	E 1,899,282.925	296.914	-5.85
13	W17	WATER	N 701,588.631	E 1,899,293.798	301.881	-0.87
14	W18B	WATER	N 701,621.080	E 1,899,266.426	300.493	-1.53
15	W20	STORM	N 701,720.555	E 1,899,278.185	300.702	-0.70
16	W21	WATER	N 701,737.334	E 1,899,285.193	296.989	-4.20
17	W22	WATER	N 701,761.066	E 1,899,285.182	296.921	-3.86
18	W22A	WATER	N 701,790.359	E 1,899,286.061	300.379	-3.47
19	W23	WATER	N 701,764.373	E 1,899,297.054	299.550	-1.25
20	W23A	WATER	N 701,768.238	E 1,899,300.332	299.414	-1.13
21	W24	WATER	N 701,746.656	E 1,899,296.740	299.820	-1.28
22	W24A	WATER	N 701,746.911	E 1,899,296.411	299.866	-1.13
23	W25	WATER	N 701,701.489	E 1,899,295.411	300.183	-1.63
24	W26	WATER	N 701,692.739	E 1,899,295.147	301.155	-0.79
25	W28	WATER	N 701,458.785	E 1,899,298.283	301.457	-0.84
26	W28A	WATER	N 701,459.064	E 1,899,288.825	301.754	-0.92
27	W29	WATER	N 701,511.196	E 1,899,298.733	300.664	-1.06
28	W29A	WATER	N 701,487.195	E 1,899,292.854	300.351	-1.47
29	W30	WATER	N 701,570.234	E 1,899,312.455	302.211	-0.79
30	W31	WATER	N 701,559.899	E 1,899,313.522	302.747	-0.41
31	W32	WATER	N 701,558.723	E 1,899,403.989	304.414	-0.44
32	W33	WATER	N 701,568.719	E 1,899,401.064	304.059	-0.72
33	W34	WATER	N 701,558.647	E 1,899,414.190	305.020	-1.15
34	W35	WATER	N 701,567.252	E 1,899,416.435	304.176	-0.85
35	W36	WATER	N 701,559.397	E 1,899,451.443	302.708	-2.90
36	W37	WATER	N 701,566.733	E 1,899,453.235	304.691	-0.99
37	WMH #1	WATER MANHOLE	N 701,721.689	E 1,899,279.943	301.376	-0.00
38	WMH #2	WATER VALVE ASSY	N 701,721.738	E 1,899,279.898	296.744	-4.63
39	G14	GAS	N 701,595.879	E 1,899,278.385	302.613	-0.00
40	G15	GAS	N 701,595.731	E 1,899,278.351	297.068	-5.33
41	G16	GAS	N 701,569.321	E 1,899,191.074	295.768	-1.24
42	G17	GAS	N 701,568.992	E 1,899,217.181	297.819	-1.00
43	G20	GAS	N 701,568.483	E 1,899,252.584	299.985	-1.02
44	G21	GAS	N 701,458.830	E 1,899,279.495	300.992	-1.38
45	G22	GAS	N 701,457.903	E 1,899,292.331	300.792	-1.59
46	G23	GAS	N 701,486.508	E 1,899,299.745	302.247	---
47	G24	GAS	N 701,515.653	E 1,899,300.503	300.353	-1.53
48	G25	GAS	N 701,514.620	E 1,899,293.237	298.342	-3.41
49	G26	GAS	N 701,543.901	E 1,899,300.372	300.095	-1.72
50	G27	GAS	N 701,543.622	E 1,899,300.645	301.051	-0.83
51	G28	GAS	N 701,567.959	E 1,899,295.008	301.562	-1.03
52	G29	GAS	N 701,568.476	E 1,899,300.412	301.516	-1.60
53	G30	GAS	N 701,647.192	E 1,899,289.879	300.609	-2.50
54	G31	GAS	N 701,696.009	E 1,899,304.966	300.732	-1.34
55	G32	GAS	N 701,725.558	E 1,899,298.398	300.028	-1.34
56	G33	GAS	N 701,750.837	E 1,899,298.652	299.724	-1.28
57	G33A	GAS	N 701,764.745	E 1,899,298.755	299.566	-1.04
58	G34	GAS	N 701,778.192	E 1,899,298.936	299.400	-1.10
59	G35	GAS	N 701,800.838	E 1,899,299.300	299.214	-1.07
60	PHW19	WATER	N 701,702.028	E 1,899,268.578	292.158	-1.53
61	PHW19A	WATER	N 701,702.857	E 1,899,268.886	292.932	-1.22
62	PHW19B	WATER	N 701,711.395	E 1,899,269.659	295.713	-1.40
63	PHWFO7A	CATV	N 701,511.242	E 1,899,296.171	300.563	-1.16

U-29 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHFO10A	TEL PB	N 699,930.453	E 1,900,516.734	346.513	-1.53
2	PHG1	GAS	N 699,992.655	E 1,900,457.971	342.089	-1.90
3	PHG2	GAS	N 699,929.532	E 1,900,496.720	346.030	-0.92
4	PHG3	GAS	N 699,857.823	E 1,900,552.718	350.091	-1.49
5	PHG14A	GAS	N 700,111.942	E 1,900,406.958	970.340	-0.78
6	PHG15A	GAS	N 700,048.243	E 1,900,432.189	972.878	-1.22

U-30 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHFO1	TEL PB	N 699,802.230	E 1,900,633.961	356.176	-1.11
2	PHFO2	TEL PB	N 699,765.382	E 1,900,673.817	360.180	-0.72
3	PHFO3	TEL PB	N 699,690.077	E 1,900,755.294	367.190	-0.79
4	PHFO4	TEL PB	N 699,652.766	E 1,900,795.604	369.551	-1.48
5	PHFO5	TEL PB	N 699,632.219	E 1,900,816.269	371.633	-1.04
6	PHFO6	TEL PB	N 699,613.946	E 1,900,835.264	371.914	-1.26
7	PHFO7	TEL PB	N 699,603.390	E 1,900,855.231	372.668	-0.95
8	PHW1	WATER	N 699,600.120	E 1,900,802.063	371.527	-1.01
9	PHW2	WATER	N 699,612.346	E 1,900,825.529	371.566	-1.46
10	PHG4	GAS	N 699,785.013	E 1,900,627.457	356.984	-0.85
11	PHG5	GAS	N 699,678.951	E 1,900,740.946	366.889	-0.99
12	PHG6	GAS	N 699,619.618	E 1,900,808.814	371.385	-1.28
13	PHG7	GAS	N 699,608.128	E 1,900,825.452	371.956	-1.19

U-31 POTHOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHFO8	TEL PB	N 699,580.653	E 1,900,932.031	371.961	-1.61
2	PHFO9	TEL PB	N 699,557.412	E 1,900,972.668	373.561	-1.06
3	PHFO10	TEL PB	N 699,519.072	E 1,901,114.866	380.237	-0.91
4	PHFO11	TEL PB	N 699,512.751	E 1,901,157.590	382.080	-1.20
5	PHFO12	TEL PB	N 699,497.836	E 1,901,206.861	384.626	-1.14
6	PHW3	WATER	N 699,581.248	E 1,900,890.373	372.585	-1.17
7	PHW4	WATER	N 699,541.090	E 1,900,976.906	373.603	-1.41
8	PHW5	WATER	N 699,512.313	E 1,901,097.522	378.607	-1.25
9	PHW6	WATER	N 699,511.235	E 1,901,115.868	379.472	-1.30
10	PHE1	ELEC	N 699,536.730	E 1,900,972.409	374.916	-0.28
11	PHE2	ELEC	N 699,506.373	E 1,901,009.373	376.195	-0.31
12	PHE3	ELEC	N 699,505.523	E 1,901,046.946	377.308	-0.46
13	PHE4	ELEC	N 699,506.430	E 1,901,085.810	378.857	-0.49
14	PHE5	ELEC	N 699,503.755	E 1,901,103.388	379.437	-0.81
15	PHE6	ELEC	N 699,496.735	E 1,901,147.446	382.332	-0.39
16	PHE7	ELEC	N 699,514.118	E 1,901,108.009	379.176	-1.28
17	PHE8	ELEC	N 699,502.275	E 1,901,147.446	382.332	-0.37
18	PHG8	GAS	N 699,567.264	E 1,900,934.141	372.590	-1.12
19	PHG9	GAS	N 699,562.892	E 1,900,962.191	373.225	-1.06
20	PHG10	GAS	N 699,507.560	E 1,901,040.252	376.470	-0.89
21	PHG11	GAS	N 699,508.492	E 1,901,104.988	379.322	-0.76
22	PHG12	GAS	N 699,489.809	E 1,901,195.260	383.887	-1.12

POT HOLE LOCATION TABLES
UTILITY PLAN
U-61

PRELIMINARY
 FOR BIDDING PURPOSES ONLY

CU 08226

EA 334841

RELATIVE BORDER SCALE
 IS IN MILLIMETERS

0 20 40 60 80

DATE: _____
 REVISOR: _____
 DATE REVISOR: _____

Caltrans
electric

REGISTERED CIVIL ENGINEER
 8-4-03

PLANS APPROVAL DATE: _____

JEFFREY S. KIM
 No. C63106
 Exp. 6-30-06
 CIVIL ENGINEER

ROUTE: 215, 60, 60.7/70.6, 22.0/18.5, 645
 DIST: 08 Riv
 TOTAL SHEETS: 645
 SHEET NO.: 2838

DATE PLOTTED: 07-AUG-2003
 TIME PLOTTED: 08:14

Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

- NOTE:
- ID NO. AND LOCATION NO. ARE FOR SURVEY FIELD NOTE REFERENCE ONLY.
 - UTILITY ELEVATION AND DEPTH SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE NOTED.
 - CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATION AND ELEVATION PRIOR TO CONSTRUCTION.



NOTE:
 1. ID NO. AND LOCATION NO. ARE FOR SURVEY FIELD NOTE REFERENCE ONLY.
 2. UTILITY ELEVATION AND DEPTH SHOWN REFER TO THE TOP OF PIPE ELEVATION UNLESS OTHERWISE NOTED.
 3. CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATION AND ELEVATION PRIOR TO CONSTRUCTION.

U-40 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	SSMH #6	SEWER MANHOLE	N 698,294.880	E 1,902,633.642	450.789	-0.00
	2640	24" FL	N 698,294.880	E 1,902,633.639	449.492	-1.30
	2641	8" FL	N 698,294.880	E 1,902,633.641	449.989	-0.81
2	SSMH #7	SEWER MANHOLE	N 698,149.103	E 1,902,668.492	454.055	-0.00
	2644	24" FL	N 698,149.094	E 1,902,668.498	452.703	-1.35
3	PHFO12A	TEL PB	N 698,153.606	E 1,902,671.016	452.642	-1.40

U-41 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHT3	TEL PB	N 697,953.962	E 1,902,846.476	456.205	-3.56
2	PHT3A	TEL PB	N 697,954.440	E 1,902,857.829	457.343	-2.13
3	PHT4	TEL PB	N 697,863.357	E 1,902,943.186	458.758	-2.30
4	PHT5	TEL PB	N 697,979.074	E 1,902,990.653	457.948	-2.22
5	SSMH #10	SEWER MANHOLE	N 697,950.808	E 1,902,853.855	459.425	-0.00
	2601	48" FL	N 697,950.548	E 1,902,853.955	455.892	-3.54
	2602	12" FL	N 697,950.556	E 1,902,925.068	459.334	-0.00
6	SSMH #11	SEWER MANHOLE	N 697,896.029	E 1,902,952.557	457.897	-1.84
	2607	WATER	N 697,886.117	E 1,902,952.557	457.897	-1.84
7	PHW6	WATER	N 697,870.132	E 1,902,928.760	458.198	-2.54
8	PHW7	WATER	N 698,072.552	E 1,902,962.808	455.578	-1.31
9	PHW8A	WATER	N 698,018.940	E 1,902,980.758	457.533	-1.53
10	PHW9A	WATER	N 698,018.940	E 1,902,980.758	457.533	-1.53

U-42 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHG10	GAS	N 698,044.123	E 1,902,688.144	456.240	-1.16
2	PHG11	GAS	N 697,968.630	E 1,902,701.225	458.818	-1.20
3	PHG12	GAS	N 697,971.166	E 1,902,728.691	457.535	-2.57
4	PHG12A	GAS	N 697,985.307	E 1,902,716.732	458.088	-1.16
5	PHG13	GAS	N 697,941.782	E 1,902,848.266	458.578	-0.82
6	PHG15	GAS	N 697,841.083	E 1,902,839.176	460.234	-0.98
7	SSMH #8	SEWER MANHOLE	N 698,017.466	E 1,902,704.876	458.211	-2.65
	2646	36" TO 48" FL	N 698,017.473	E 1,902,801.043	460.893	-0.00
8	SSMH #9	SEWER MANHOLE	N 697,950.356	E 1,902,801.047	455.850	-5.04
	2606	48" FL	N 697,950.352	E 1,902,801.047	455.850	-5.04
9	SSMH #12	SEWER MANHOLE	N 697,859.341	E 1,902,854.352	460.618	-0.00
	2604	12" FL	N 697,859.349	E 1,902,854.364	456.938	-3.68
10	PHT1000	TELE	N 697,969.641	E 1,902,729.749	458.802	-0.78
11	PHW2	WATER	N 697,838.995	E 1,902,827.631	460.209	-1.07

U-43 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHT6	TEL PB	N 697,963.284	E 1,903,025.486	459.029	-1.05
2	PHT7	TEL PB	N 697,933.871	E 1,903,067.030	459.082	-1.07
3	PHW1	WATER	N 697,901.127	E 1,902,975.044	457.598	-1.86
4	PHW3	WATER	N 697,948.209	E 1,903,044.877	456.768	-3.45

POT HOLE LOCATION TABLES
 UTILITY PLAN U-63

PRELIMINARY
 FOR BIDDING PURPOSES ONLY

CU 08226

EA 334841

U-38 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHFO30	TEL PB	N 698,894.349	E 1,902,374.063	434.107	-1.10
2	PHFO31	TEL PB	N 698,812.900	E 1,902,425.210	438.809	-0.96
3	PHFO32	TEL PB	N 698,722.364	E 1,902,483.163	443.170	-1.31
4	PHW25	WATER	N 698,889.229	E 1,902,368.461	433.859	-1.36
5	PHW26	WATER	N 698,793.117	E 1,902,425.468	438.848	-1.40
6	PHW27	WATER	N 698,695.568	E 1,902,491.220	444.141	-1.25
	2319	SEWER MANHOLE	N 698,889.834	E 1,902,372.818	435.332	-0.00
	2318	FLOW LINE	N 698,890.169	E 1,902,372.646	433.772	-1.54
	2320	FLOW LINE	N 698,889.524	E 1,902,373.036	433.807	-1.54
	2322	SEWER MANHOLE	N 698,760.935	E 1,902,454.491	442.558	-0.00
	2321	FLOW LINE	N 698,761.264	E 1,902,454.281	440.721	-1.82
	2323	FLOW LINE	N 698,760.592	E 1,902,454.679	440.772	-1.80
	2325	SEWER MANHOLE	N 698,665.619	E 1,902,514.766	446.557	-0.00
	2324	FLOW LINE	N 698,665.960	E 1,902,514.611	444.828	-1.72
	2326	FLOW LINE	N 698,665.312	E 1,902,515.009	444.859	-1.70
	2127	POWER POLE	N 698,653.595	E 1,902,508.308	447.058	---
	2128	POWER POLE	N 698,686.814	E 1,902,487.165	445.905	---
	2129	POWER POLE	N 698,728.953	E 1,902,460.802	444.043	---
	2130	POWER POLE	N 698,771.574	E 1,902,433.937	443.465	---
	2600	GAS	N 698,906.789	E 1,902,352.877	432.980	-1.01
	2605	GAS	N 698,885.909	E 1,902,366.308	434.048	-1.10
	2610	GAS	N 698,860.600	E 1,902,382.263	435.698	-0.86
	2615	GAS	N 698,811.862	E 1,902,413.373	438.523	-0.78
	2620	GAS	N 698,764.796	E 1,902,443.053	441.290	-0.63
	2625	GAS	N 698,715.636	E 1,902,473.812	443.167	-1.21
	2630	GAS	N 698,688.348	E 1,902,490.843	444.011	-1.43

U-39 POT HOLE LOCATION TABLE

ID NO.	LOCATION NO.	UTILITY	NORTHING	EASTING	UTILITY ELEV.	DEPTH
1	PHG1	GAS	N 698,651.381	E 1,902,514.016	445.712	-1.20
2	PHG2	GAS	N 698,617.936	E 1,902,533.762	446.405	-1.16
3	PHG3	GAS	N 698,589.273	E 1,902,547.639	446.729	-1.36
4	PHG4	GAS	N 698,564.986	E 1,902,558.129	446.869	-1.50
5	PHG5	GAS	N 698,535.948	E 1,902,569.133	447.445	-1.23
6	PHG6	GAS	N 698,509.587	E 1,902,578.214	447.730	-1.07
7	PHG7	GAS	N 698,484.319	E 1,902,584.457	447.812	-1.22
8	PHG8	GAS	N 698,393.625	E 1,902,592.235	448.252	-1.31
9	PHG9	GAS	N 698,648.971	E 1,902,514.746	448.751	-0.66
10	CATV1	TV FO	N 698,609.777	E 1,902,536.359	447.388	-0.60
11	CATV2	TV FO	N 698,509.209	E 1,902,576.560	448.505	-0.60
12	CATV3	TV FO	N 698,474.359	E 1,902,585.248	449.063	-0.72
13	CATV4	TV FO	N 698,459.094	E 1,902,585.248	449.063	-0.74
14	CATV5	TV FO	N 698,438.773	E 1,902,584.864	449.162	-0.74
15	CATV6	TV FO	N 698,453.439	E 1,902,599.450	449.545	-0.00
16	SSMH #1	SEWER MANHOLE	N 698,453.442	E 1,902,599.460	447.004	-2.54
	2632	24" FL	N 698,453.439	E 1,902,599.450	447.454	-2.09
	2634	8" FL	N 698,450.089	E 1,902,588.597	449.536	-0.00
17	SSMH #2	SEWER MANHOLE	N 698,449.043	E 1,902,581.740	449.772	-0.00
18	SSMH #3	SEWER MANHOLE	N 698,449.043	E 1,902,581.740	447.947	-1.83
	2630	8" FL	N 698,379.269	E 1,902,615.475	450.154	-0.00
	2637	SEWER MANHOLE	N 698,379.268	E 1,902,615.472	448.732	-1.42
	2638	24" FL	N 698,392.490	E 1,902,612.400	449.999	-0.00
20	SSMH #5	SEWER MANHOLE	N 698,650.091	E 1,902,527.922	446.109	-1.09
21	PHT1	TELE	N 698,510.945	E 1,902,572.881	450.820	36" POLE
22	PHT2	POLE	N 698,567.595	E 1,902,551.340	450.800	POLE
23	2121	POWER POLE	N 698,568.728	E 1,902,554.512	448.767	GUY WIRE
24	2122	GUY WIRE	N 698,609.666	E 1,902,530.252	451.015	POLE
25	2123	POWER POLE	N 698,647.122	E 1,902,511.782	447.630	GUY WIRE
26	2124	GUY WIRE	N 698,652.851	E 1,902,511.246	447.047	GUY WIRE
27	2125	GUY WIRE	N 698,651.708	E 1,902,508.935	447.103	POLE
28	2126	POWER POLE	N 698,650.165	E 1,902,515.151	445.654	-1.10
29	PHG33	GAS	N 698,650.165	E 1,902,515.151	445.654	-1.10

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 PROJECT ENGINEER: JEFFREY S. KIM
 CHECKED BY: []
 DESIGNED BY: []
 REVISIONS: []
 DATE: []

RELATIVE BORDER SCALE
 IS IN MILLIMETERS

0 20 40 60 80

USERNAME => TRKCTY
 DGN FILE => B33484K063.dgn

CU 08226

EA 334841

LAST REVISION
 DATE PLOTTED => 07-AUG-2003
 TIME PLOTTED => 06:14