

Appendix L Layout Maps

Appendix L. Project Plans

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	1	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008

- TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

LEGEND:

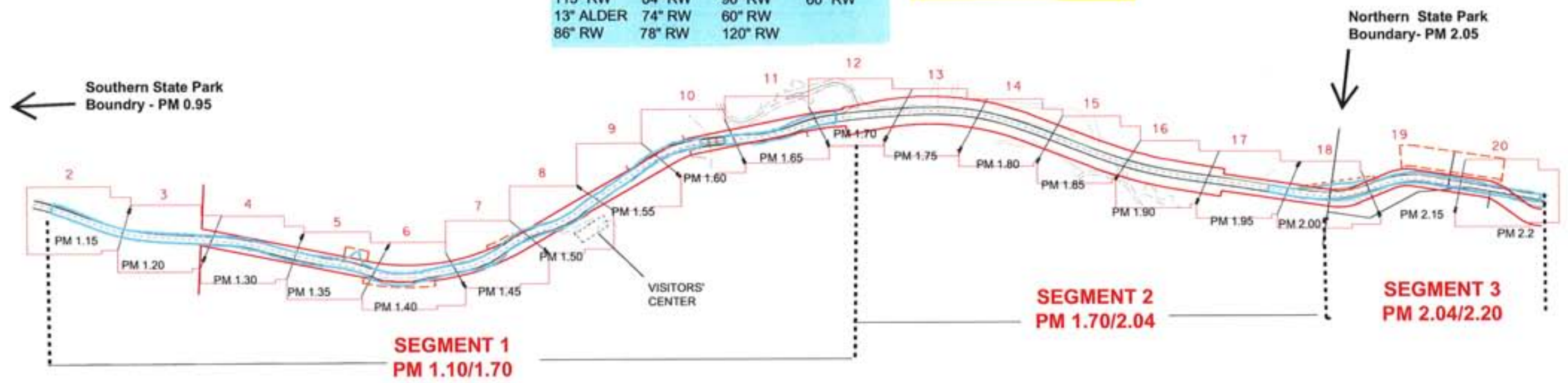
LINES	DESCRIPTION
— (solid blue)	Proposed Edge of Pavement (EP)
— (solid red)	Proposed Edge of Traveled Way (ETW)
— (dashed blue)	Proposed Centerline (CL)
— (dashed red)	Existing EP
— (dashed blue)	Existing ETW
— (dashed red)	Existing CL
— (solid black)	Bridge
- - - - - (dashed red)	Proposed Right of Way
- - - - - (dashed blue)	Existing R/W
— (solid black)	APN Map Lines
— (dashed blue)	Existing Hydraulics
— (solid black)	Contours
— (solid blue)	FILL Line
- - - - - (dashed red)	CUT Line
○ (circle)	Tree

WORK WITHIN ROOT ZONE OF TREE (86 total)

72" RW	90" RW	156" RW	36" OTHER
90" RW	19" ALDER	82" RW	84" RW
17" DF	42" RW	102" RW	120" RW
12" OTHER	132" RW	144" RW	60" RW
96" RW	54" RW	144" RW	156" RW
18" RW	120" RW	84" RW	182" RW
48" RW	19" RW	132" RW	216" RW
84" RW	18" RW	84" RW	120" RW
48" RW	108" RW	96" RW	108" RW
48" RW	48" RW	36" RW	48" RW
12" DF	72" RW	72" RW	66" RW
16" DF	96" RW	96" RW	90" RW
180" RW	94" RW	96" RW	48" RW
96" RW	43" RW	78" RW	30" RW
24" DF	96" RW	96" RW	34" RW
6" OAK	54" RW	48" RW	46" RW
78" RW	108" RW	90" RW	36" DF
24" DF	132" RW	30" RW	48" RW
16" DF	84" RW	36" RW	36" RW
115" RW	84" RW	96" RW	60" RW
13" ALDER	74" RW	60" RW	
86" RW	78" RW	120" RW	

TREES REMOVED (54 total)

18" ALD	10" TO	8" DF
6" TO	10" TO	10" TO
12" DF	7" TO	16" RW
6" TO	12" DF	16" DF
6" TO	12" TO	6" RW
14" DF	5" TO	4" RW
17" BLM	12" DF	18" DF
22" DF	24" TO	12" DF
22" BLM	18" DF	18" DF
6" RW	7" TO	23" DF
11" DF	10" TO	8" TO
15" DF	12" TO	19" RW
4" TO	8" TO	8" DF
12" DF	4" TO	10" TO
14" DF	10" TO	10" TO
7" RW	10" TO	18" DF
6" OAK	8" TO	
16" TO	14" DF	
10" TO	4" DF	



FOR DESIGN STUDY ONLY
 1" = 375'
 EA 46480x


REVISIONS: 14-OCT-2008
 REVISOR: [blank]
 CHECKED BY: [blank]
 DESIGNED BY: [blank]
 CALCULATED BY: [blank]
 FUNCTIONAL SUPERVISOR: [blank]
 DEPARTMENT OF TRANSPORTATION
 FOR DESIGN STUDY ONLY
 GILBERTSON

No tree impacts on this sheet

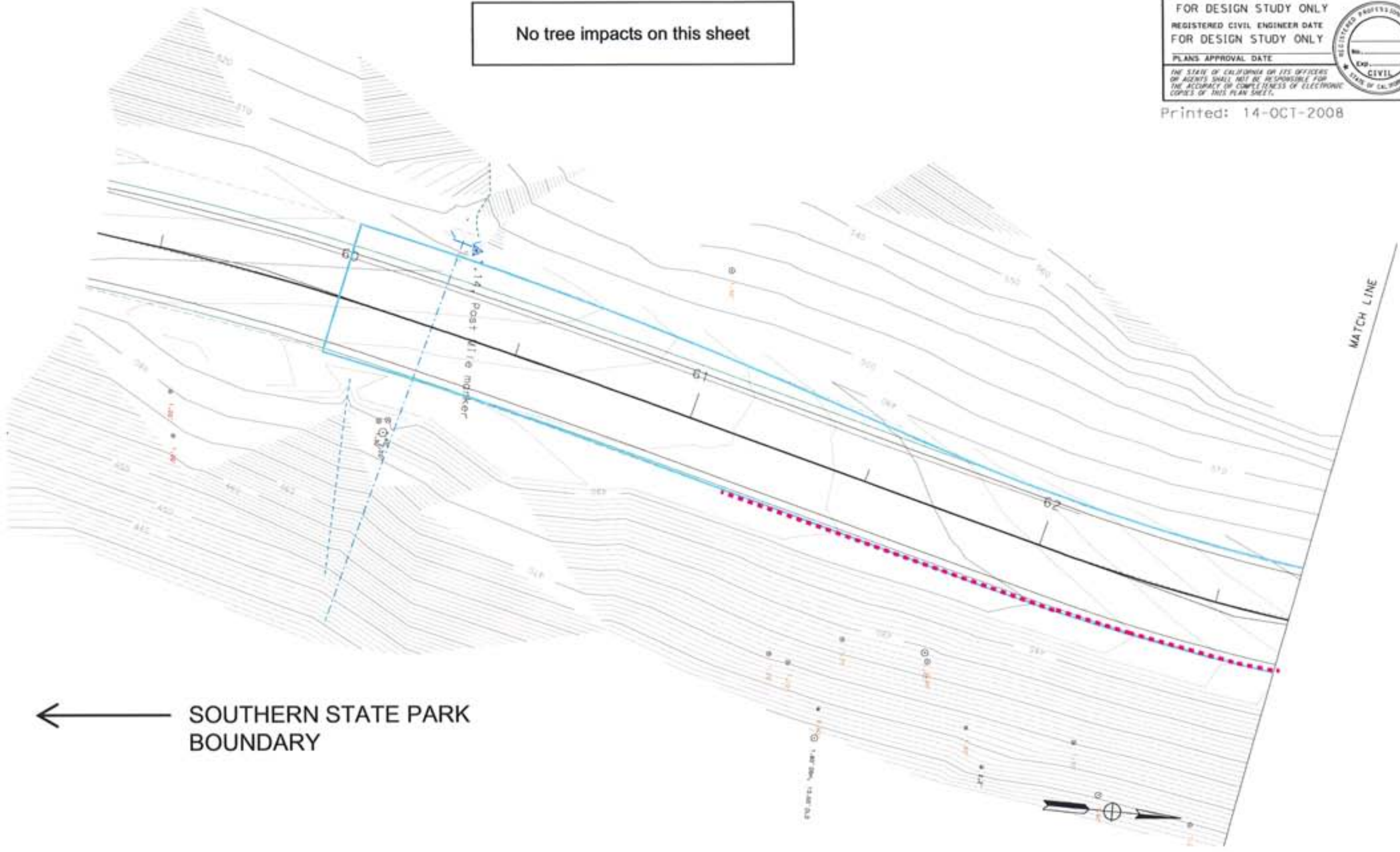
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	2	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.



Printed: 14-OCT-2008



← SOUTHERN STATE PARK BOUNDARY

FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Eb Gibbons
 FOR DESIGN STUDY ONLY

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

TREES REMOVED
 ROOT ZONE TREES

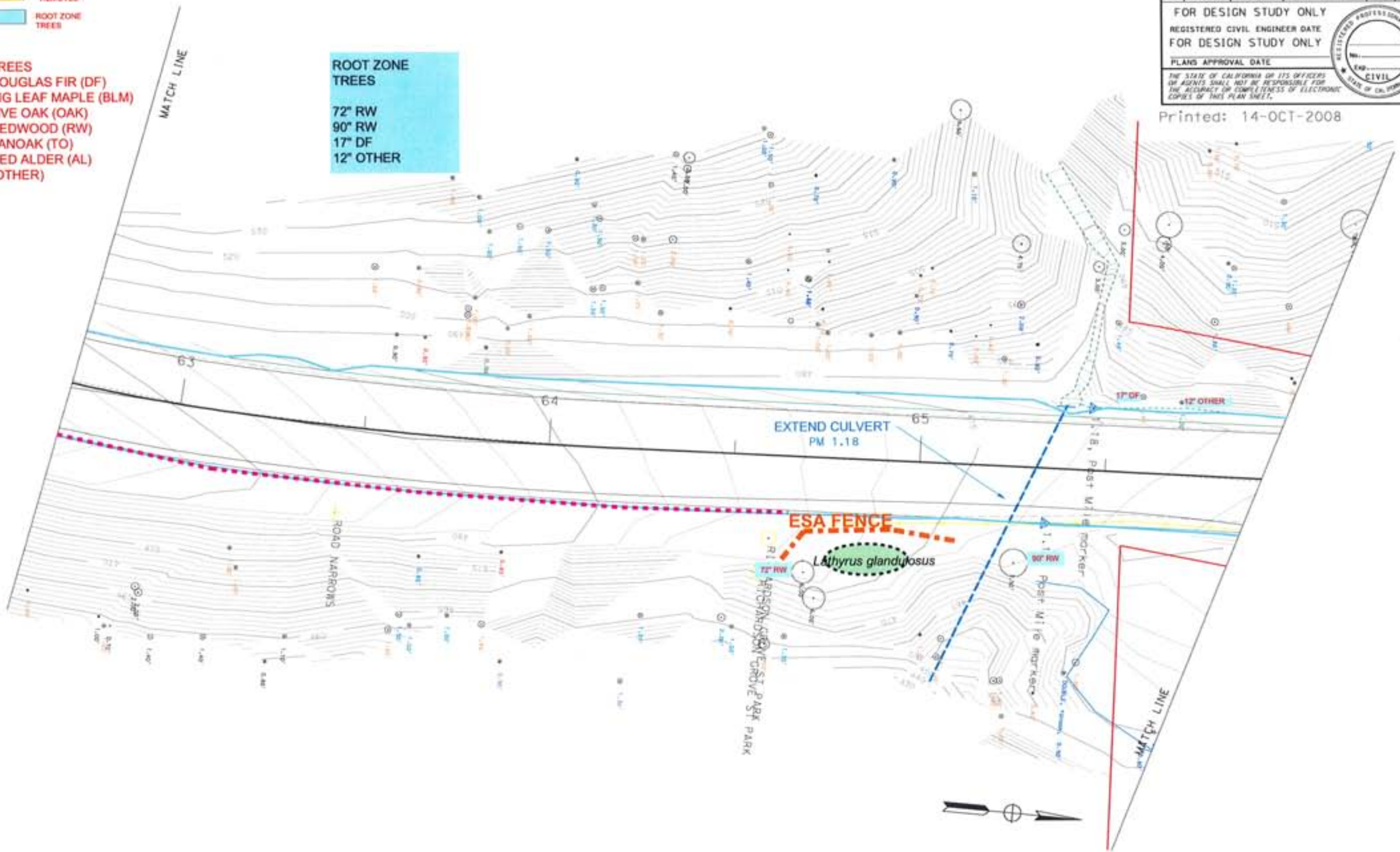
ROOT ZONE TREES
 72" RW
 90" RW
 17" DF
 12" OTHER

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	3	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

REVISED BY
 DATE REVISED 14-OCT-2008

CALCULATED/DESIGNED BY
 CHECKED BY

FUNCTIONAL SUPERVISOR

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY
 CHECKED BY

REVISED BY
 DATE REVISED 14-OCT-2008

 TREES REMOVED
 ROOT ZONE TREES

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)


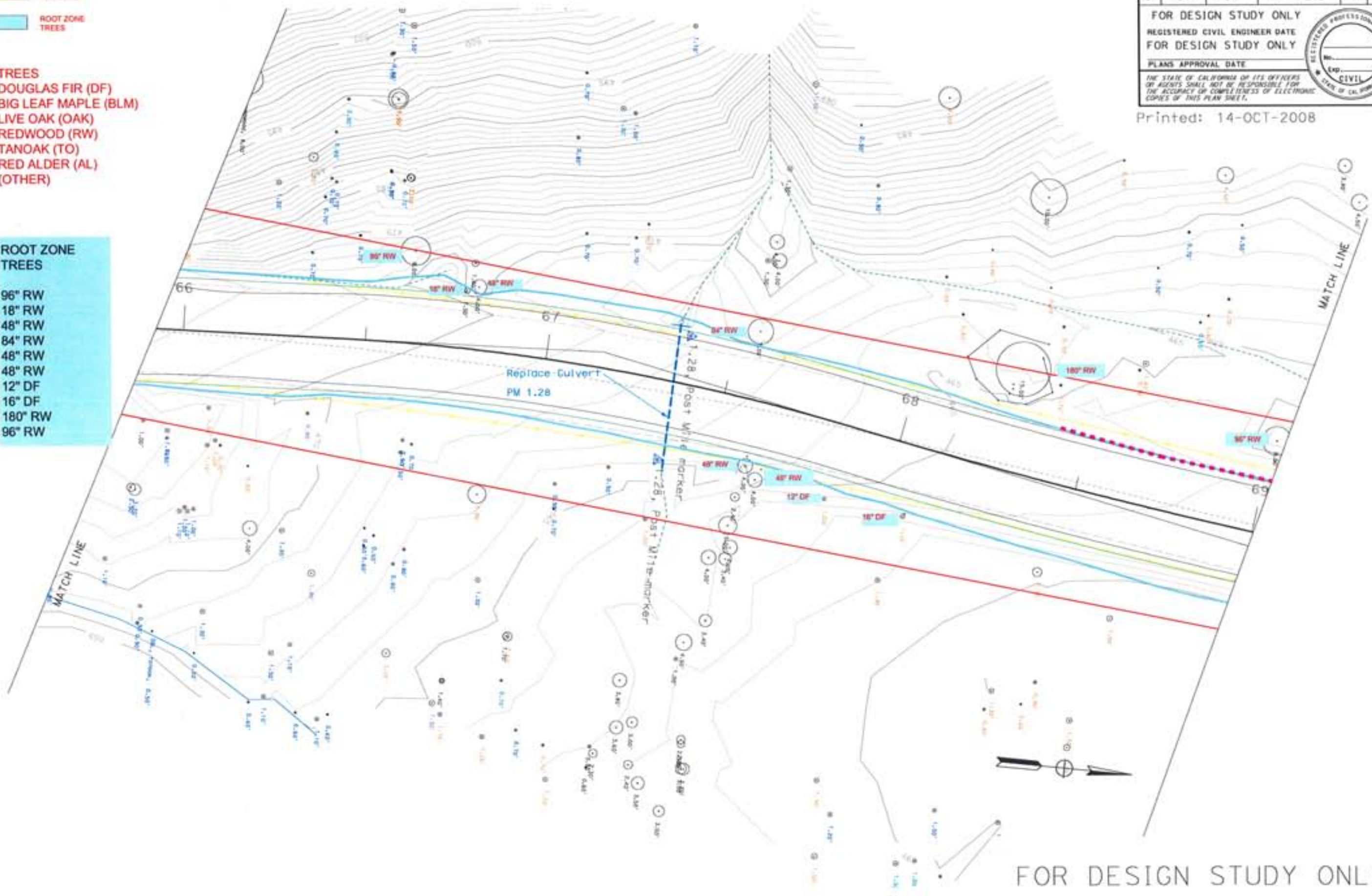
ROOT ZONE TREES
 96" RW
 18" RW
 48" RW
 84" RW
 48" RW
 48" RW
 12" DF
 16" DF
 180" RW
 96" RW

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	4	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008

FOR DESIGN STUDY ONLY

1" = 25'

EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

- TREES**
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

- TREES REMOVED**
ROOT ZONE TREES

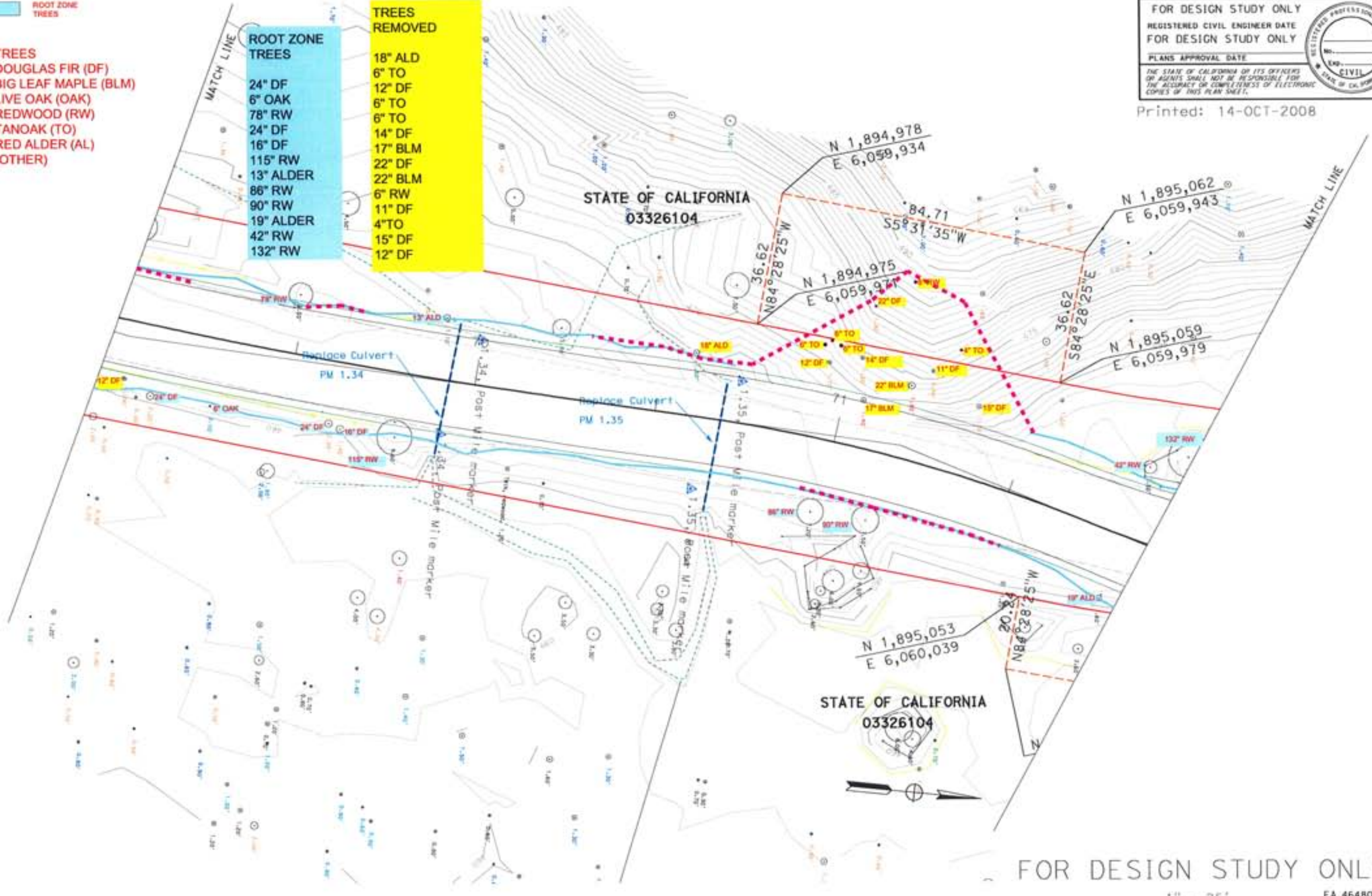
- ROOT ZONE TREES**
 24" DF
 6" OAK
 78" RW
 24" DF
 16" DF
 115" RW
 13" ALDER
 86" RW
 90" RW
 19" ALDER
 42" RW
 132" RW
- TREES REMOVED**
 18" ALD
 6" TO
 12" DF
 6" TO
 6" TO
 14" DF
 17" BLM
 22" DF
 22" BLM
 6" RW
 11" DF
 4" TO
 15" DF
 12" DF

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	5	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

TREES REMOVED
 ROOT ZONE TREES

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

TREES REMOVED
 14" DF
 7" RW
 6" OAK

ROOT ZONE TREES
 54" RW
 120" RW
 19" RW
 18" RW
 108" RW
 48" RW

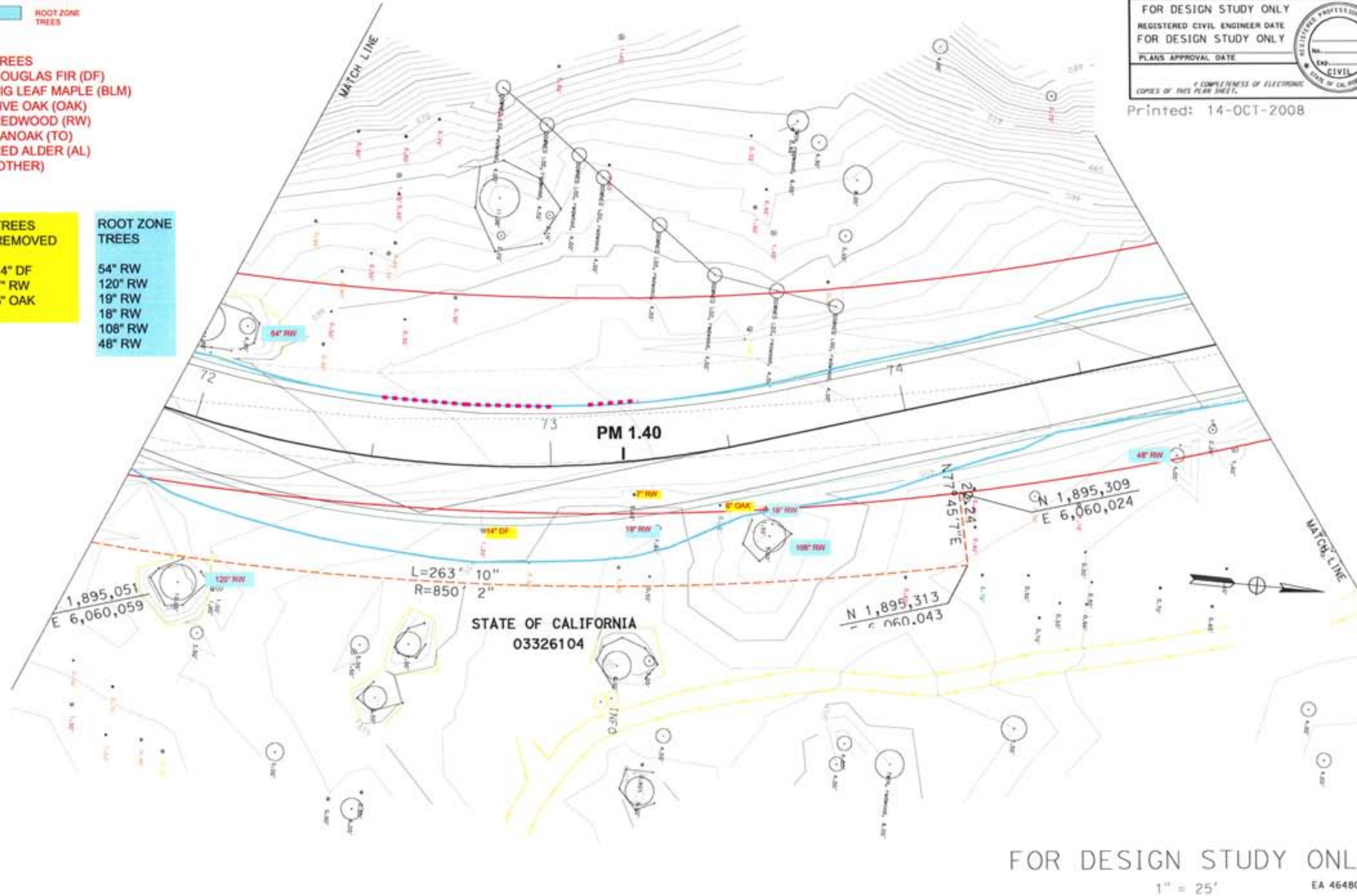
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	6	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.



Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

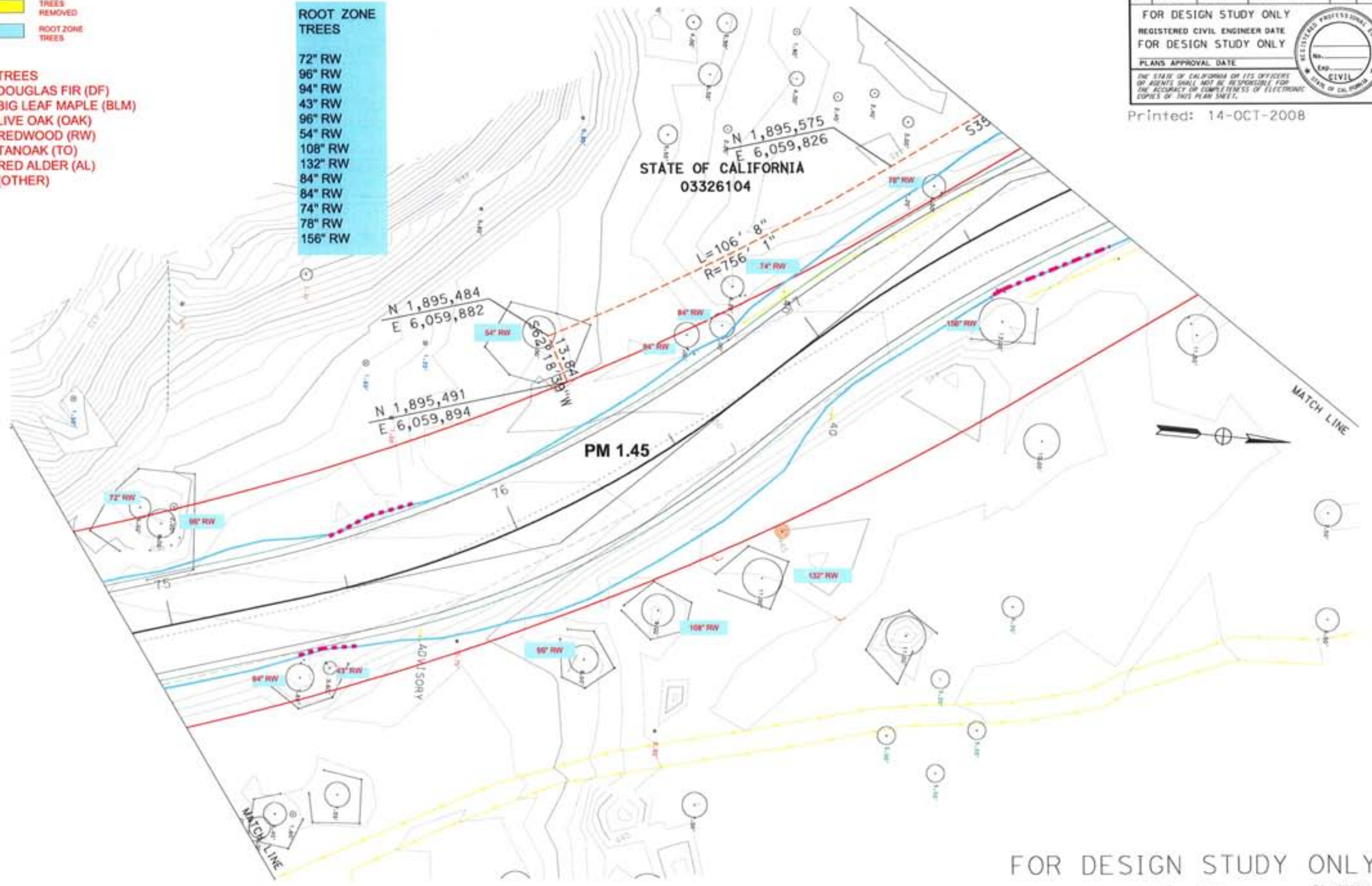
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	7	20

FOR DESIGN STUDY ONLY
REGISTERED CIVIL ENGINEER DATE
FOR DESIGN STUDY ONLY
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA BY ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008

- TREES REMOVED** (Yellow)
- ROOT ZONE TREES** (Blue)
- TREES**
- DOUGLAS FIR (DF)
 - BIG LEAF MAPLE (BLM)
 - LIVE OAK (OAK)
 - REDWOOD (RW)
 - TANOAK (TO)
 - RED ALDER (AL)
 - (OTHER)
- ROOT ZONE TREES**
- 72" RW
 - 96" RW
 - 94" RW
 - 43" RW
 - 96" RW
 - 54" RW
 - 108" RW
 - 132" RW
 - 84" RW
 - 84" RW
 - 74" RW
 - 78" RW
 - 156" RW



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FOR DESIGN STUDY ONLY

REVISIONS

REVISION NO. DESCRIPTION

1 14-OCT-2008

REVISION NO. DESCRIPTION

2 14-OCT-2008

REVISION NO. DESCRIPTION

3 14-OCT-2008

REVISION NO. DESCRIPTION

4 14-OCT-2008

REVISION NO. DESCRIPTION

5 14-OCT-2008

REVISION NO. DESCRIPTION

6 14-OCT-2008

REVISION NO. DESCRIPTION

7 14-OCT-2008

REVISION NO. DESCRIPTION

8 14-OCT-2008

REVISION NO. DESCRIPTION

9 14-OCT-2008

REVISION NO. DESCRIPTION

10 14-OCT-2008

REVISION NO. DESCRIPTION

11 14-OCT-2008

REVISION NO. DESCRIPTION

12 14-OCT-2008

REVISION NO. DESCRIPTION

13 14-OCT-2008

REVISION NO. DESCRIPTION

14 14-OCT-2008

REVISION NO. DESCRIPTION

15 14-OCT-2008

REVISION NO. DESCRIPTION

16 14-OCT-2008

REVISION NO. DESCRIPTION

17 14-OCT-2008

REVISION NO. DESCRIPTION

18 14-OCT-2008

REVISION NO. DESCRIPTION

19 14-OCT-2008

REVISION NO. DESCRIPTION

20 14-OCT-2008

FOR DESIGN STUDY ONLY

1" = 25'

EA 46480x

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	8	20

FOR DESIGN STUDY ONLY
REGISTERED CIVIL ENGINEER DATE
FOR DESIGN STUDY ONLY
PLANS APPROVAL DATE

COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008

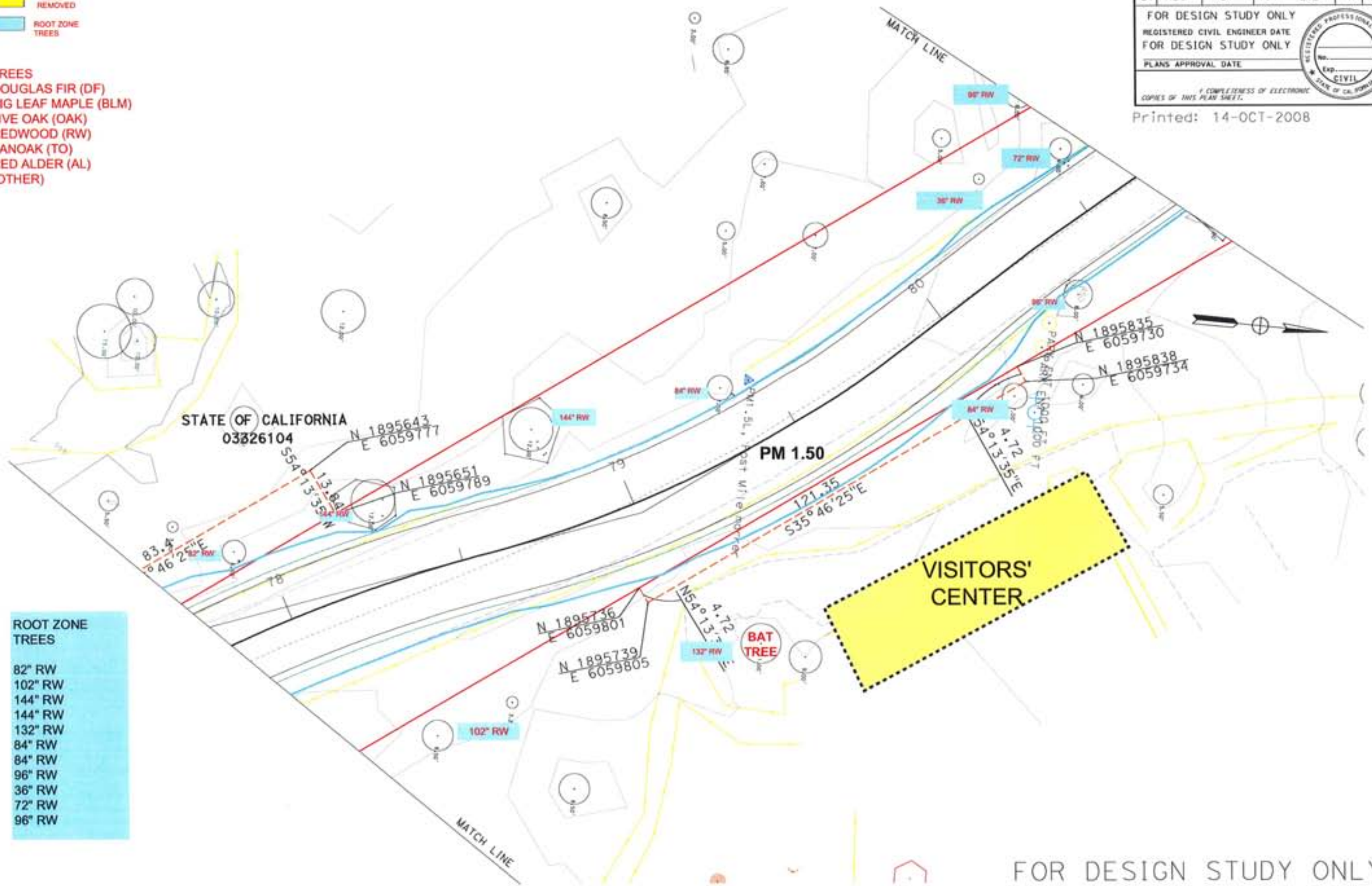
TREES REMOVED
 ROOT ZONE TREES

TREES
DOUGLAS FIR (DF)
BIG LEAF MAPLE (BLM)
LIVE OAK (OAK)
REDWOOD (RW)
TANOAK (TO)
RED ALDER (AL)
(OTHER)

ROOT ZONE TREES

- 82" RW
- 102" RW
- 144" RW
- 144" RW
- 132" RW
- 84" RW
- 84" RW
- 96" RW
- 36" RW
- 72" RW
- 96" RW

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
FOR DESIGN STUDY ONLY
FUNCTIONAL SUPERVISOR
CHECKED BY
DESIGNED BY
REVISOR BY
DATE REVISED 14-OCT-2008



FOR DESIGN STUDY ONLY
1" = 25'
EA 46480x

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	9	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

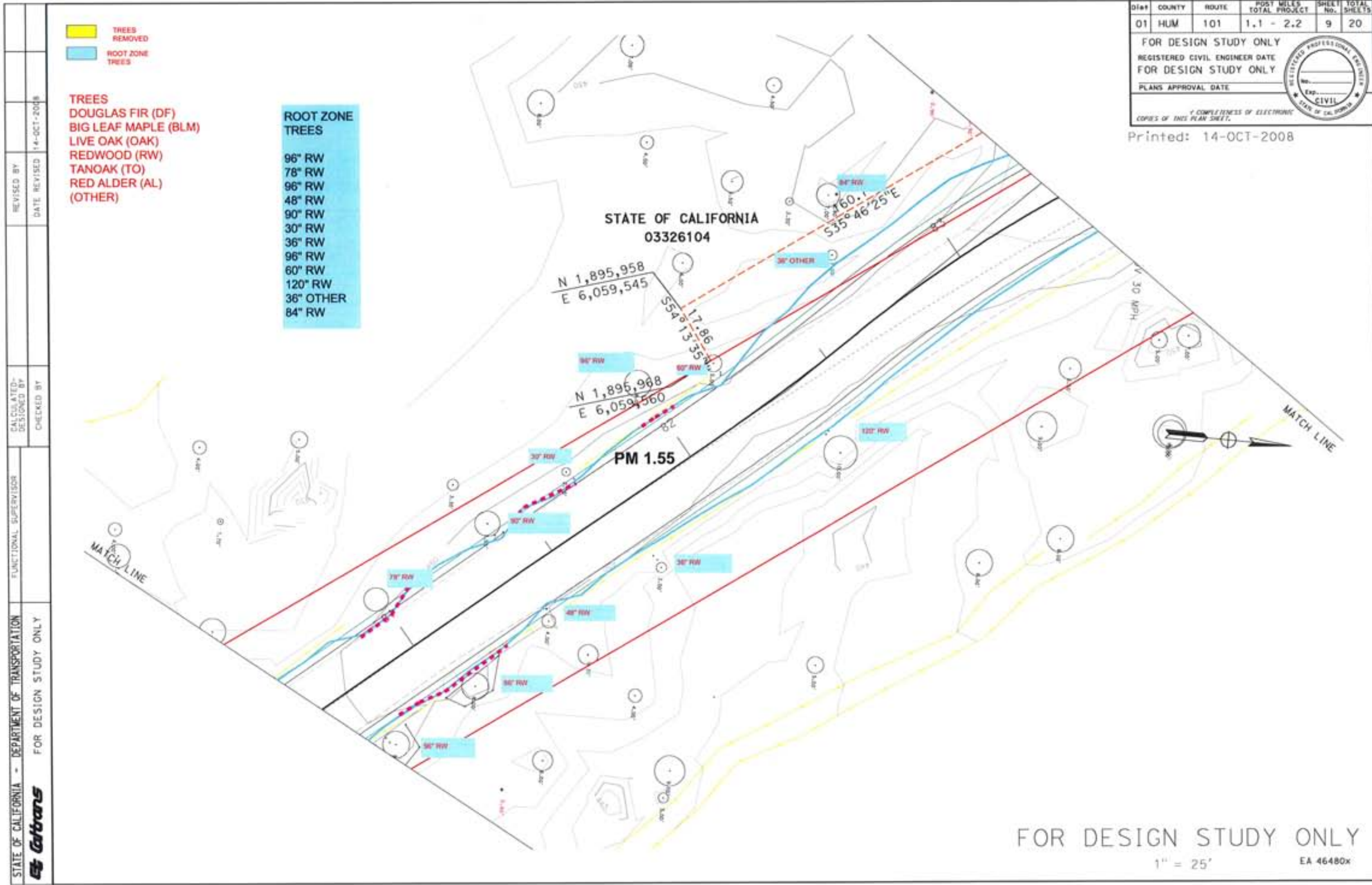
1. COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008

TREES REMOVED
 ROOT ZONE TREES

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

ROOT ZONE TREES
 96" RW
 78" RW
 96" RW
 48" RW
 90" RW
 30" RW
 36" RW
 96" RW
 60" RW
 120" RW
 36" OTHER
 84" RW



REVISOR BY: 14-OCT-2008
 DATE REVISED: 14-OCT-2008
 CALCULATED/DESIGNED BY:
 CHECKED BY:
 FUNCTIONAL SUPERVISOR:
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

TREES REMOVED
 ROOT ZONE TREES

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

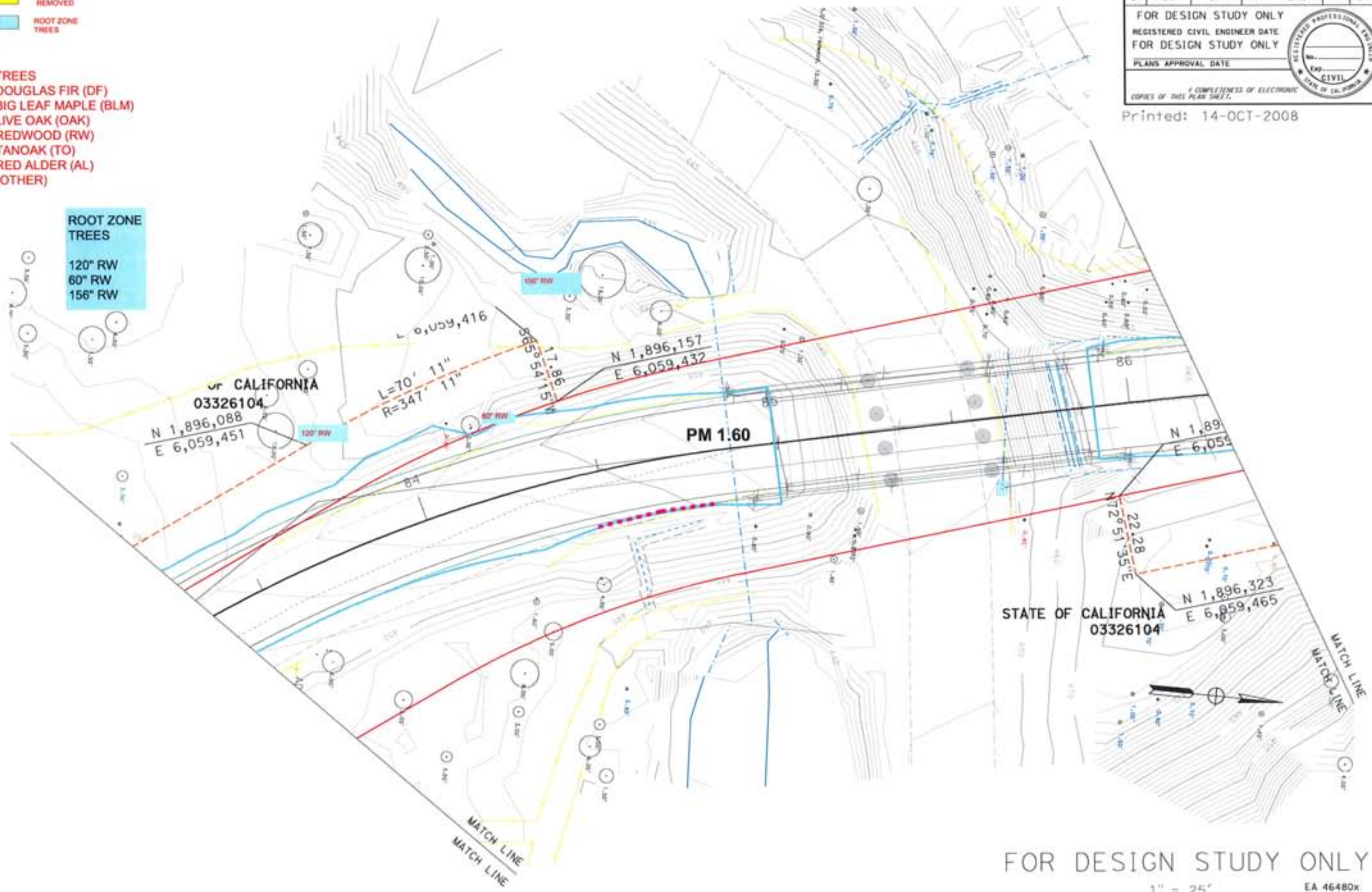
ROOT ZONE TREES
 120" RW
 60" RW
 156" RW

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	10	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

1 COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Ed Gibbons
 FOR DESIGN STUDY ONLY

FUNCTIONAL SUPERVISOR
 CALCULATED/DESIGNED BY
 CHECKED BY
 REVISIONS
 DATE REVISED 14-OCT-2008

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	11	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

1. COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

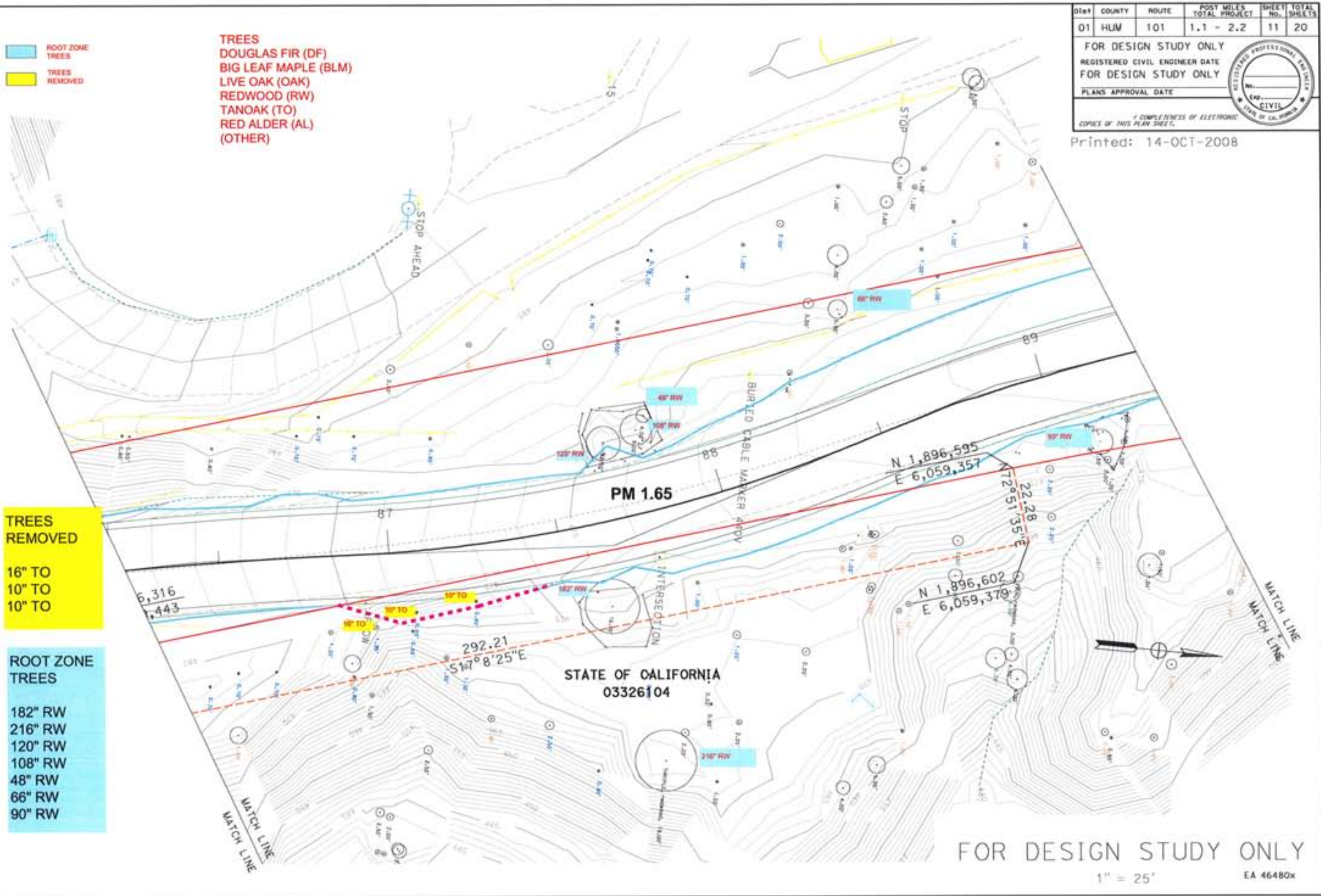
Printed: 14-OCT-2008

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

ROOT ZONE TREES
 TREES REMOVED

TREES REMOVED
 16" TO
 10" TO
 10" TO

ROOT ZONE TREES
 182" RW
 216" RW
 120" RW
 108" RW
 48" RW
 66" RW
 90" RW



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

REVISOR BY
 DATE REVISED 14-OCT-2008

CHECKED BY

FUNCTIONAL SUPERVISOR

FOR DESIGN STUDY ONLY

TREES REMOVED

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

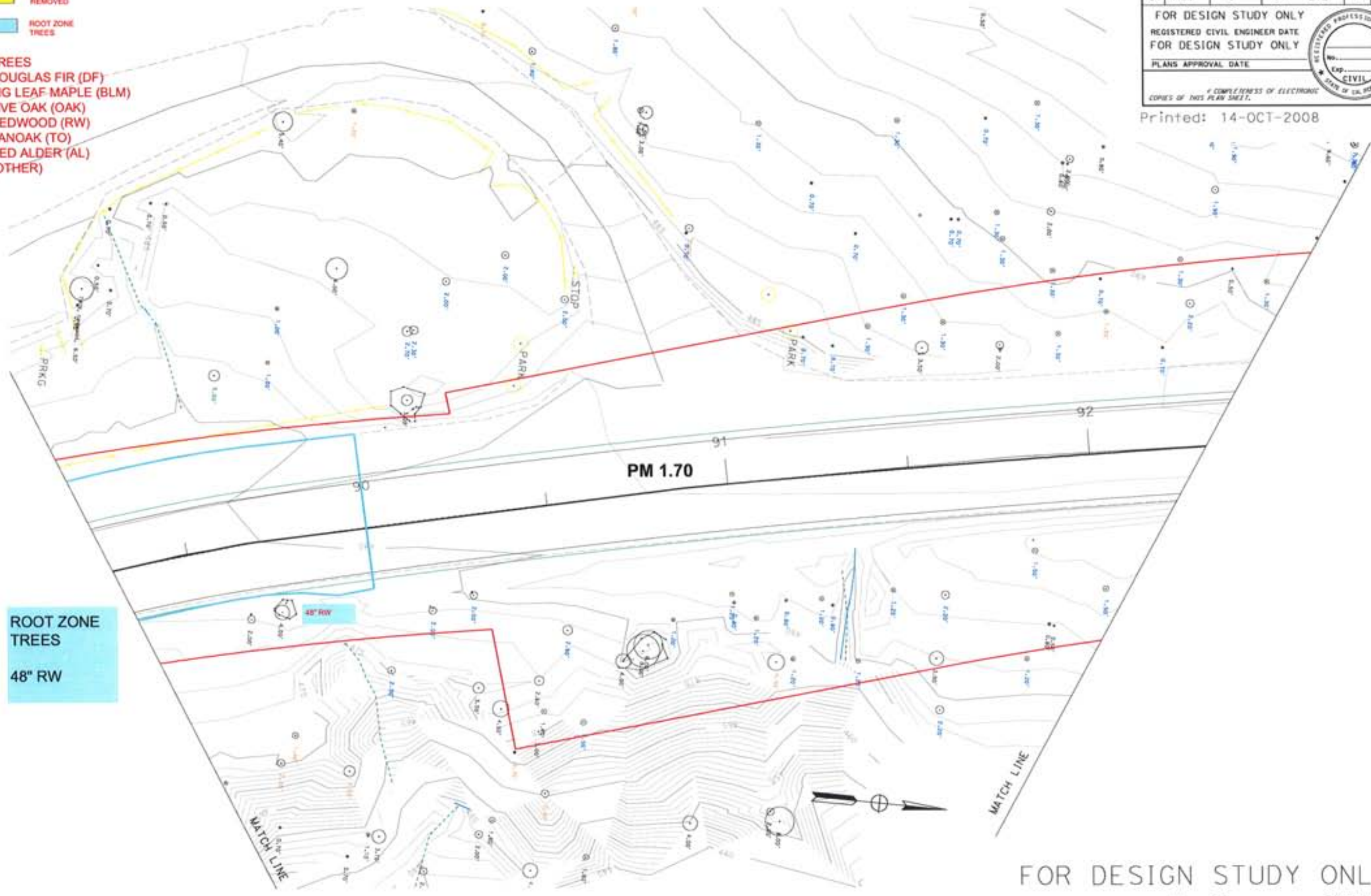
ROOT ZONE TREES
 48" RW

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	12	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

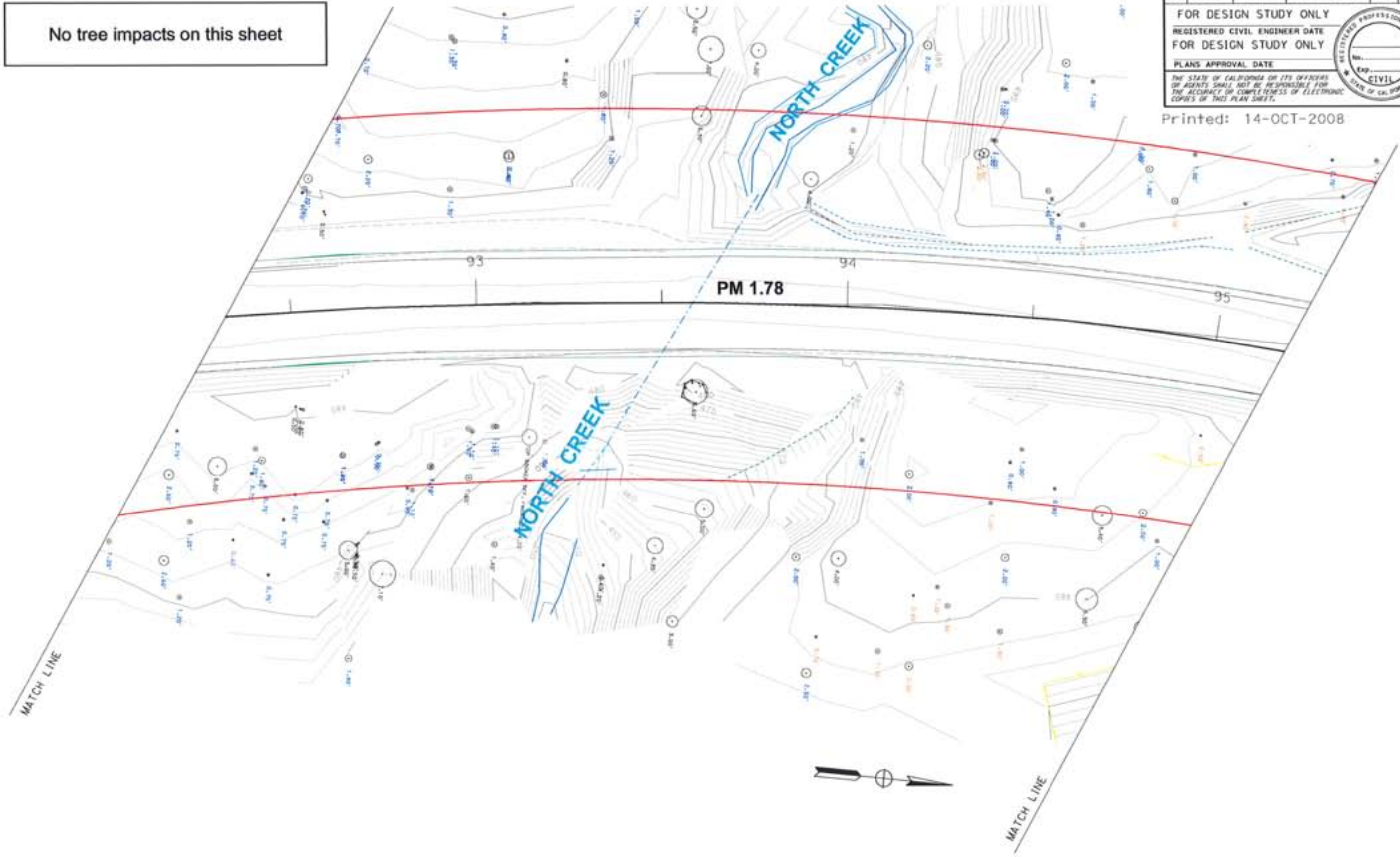
4 COMPLETE SETS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

No tree impacts on this sheet

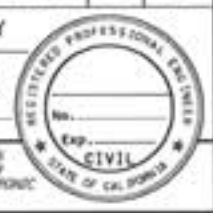


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	13	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008



No tree impacts on this sheet

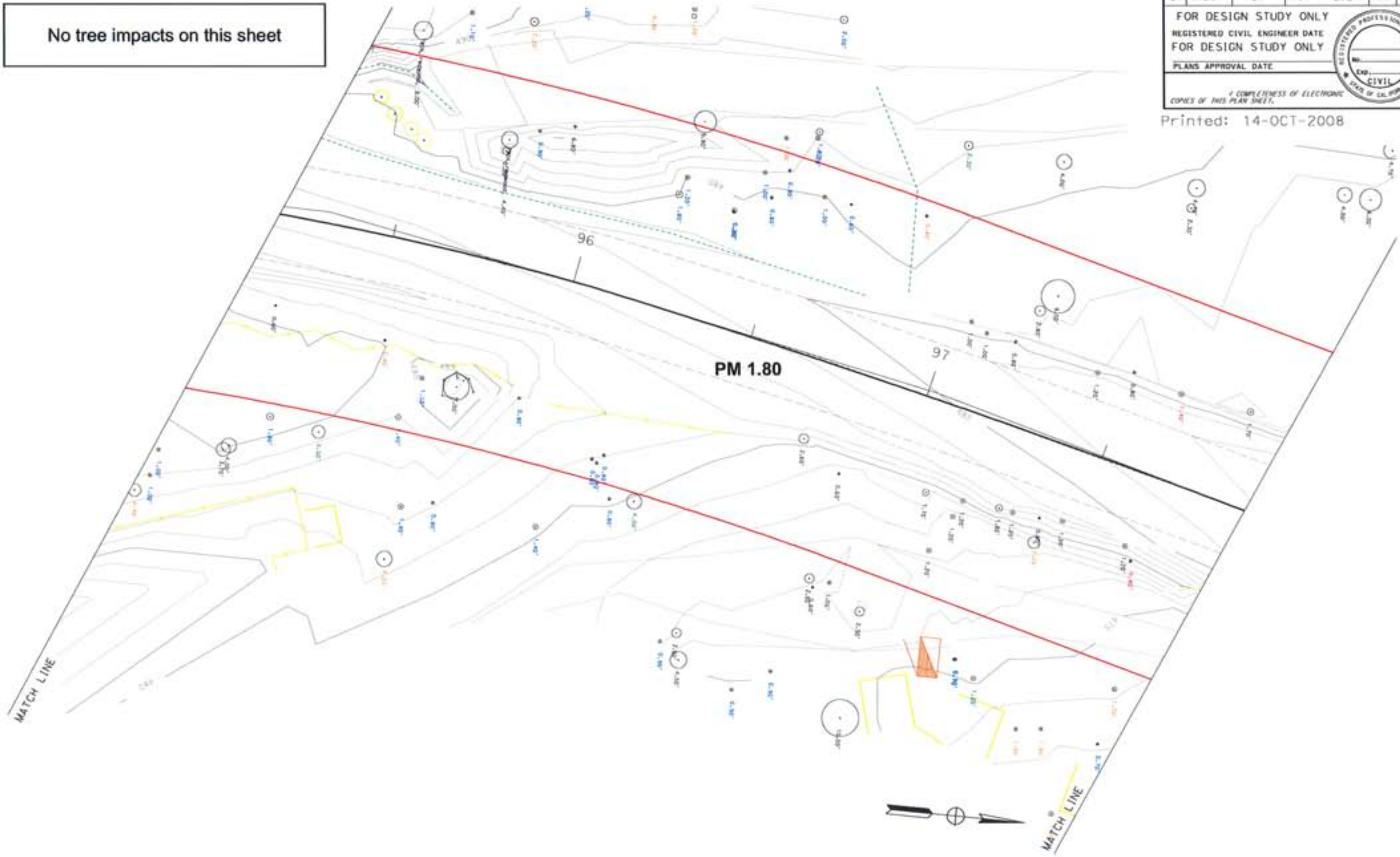
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	14	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

4 COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.



Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY

1" = 25'

EA 46480x

LIST REVISIONS: REVISION NUMBER, DATE, DESCRIPTION

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Ed Gibbons
 FOR DESIGN STUDY ONLY

FUNCTIONAL SUPERVISOR
 FOR DESIGN STUDY ONLY

CALCULATED-DESIGNED BY
 CHECKED BY

REVISED BY
 DATE REVISED 14-OCT-2008


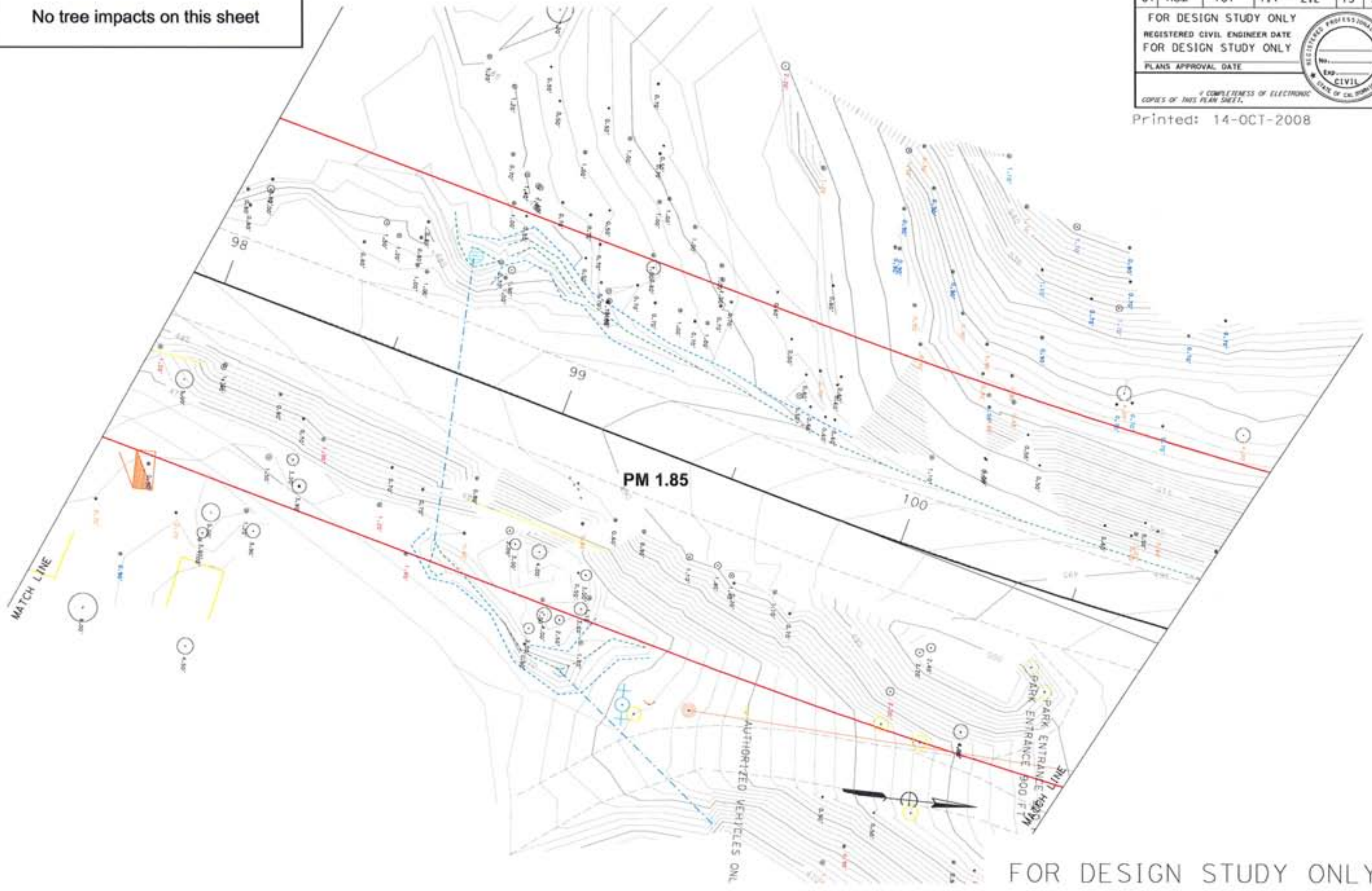
No tree impacts on this sheet

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	15	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008

FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

LAST REVISION: 14-OCT-2008, 11:00 AM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

FUNCTIONAL SUPERVISOR
 CHECKED BY
 REVISIONS
 DATE
 14-OCT-2008

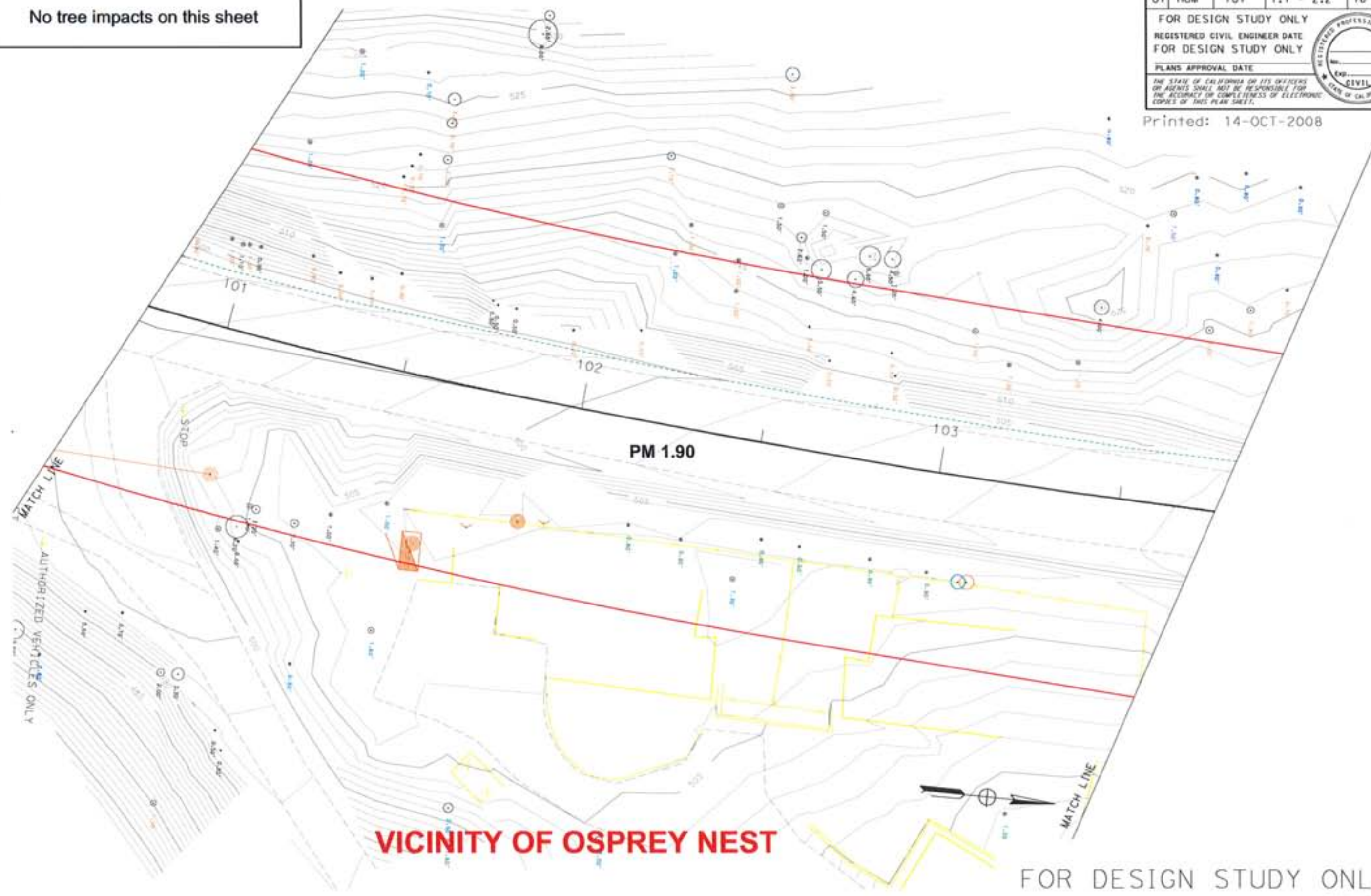
No tree impacts on this sheet

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	16	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 14-OCT-2008



VICINITY OF OSPREY NEST

FOR DESIGN STUDY ONLY

1" = 25'

EA 46480x

LAST REVISION: 14-OCT-2008 11:55 AM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans FOR DESIGN STUDY ONLY

REVISOR BY: [blank]
 DATE REVISED: 14-OCT-2008

CALCULATED-DESIGNED BY: [blank]
 CHECKED BY: [blank]

FUNCTIONAL SUPERVISOR: [blank]

FOR DESIGN STUDY ONLY

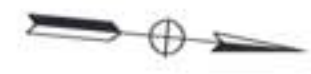
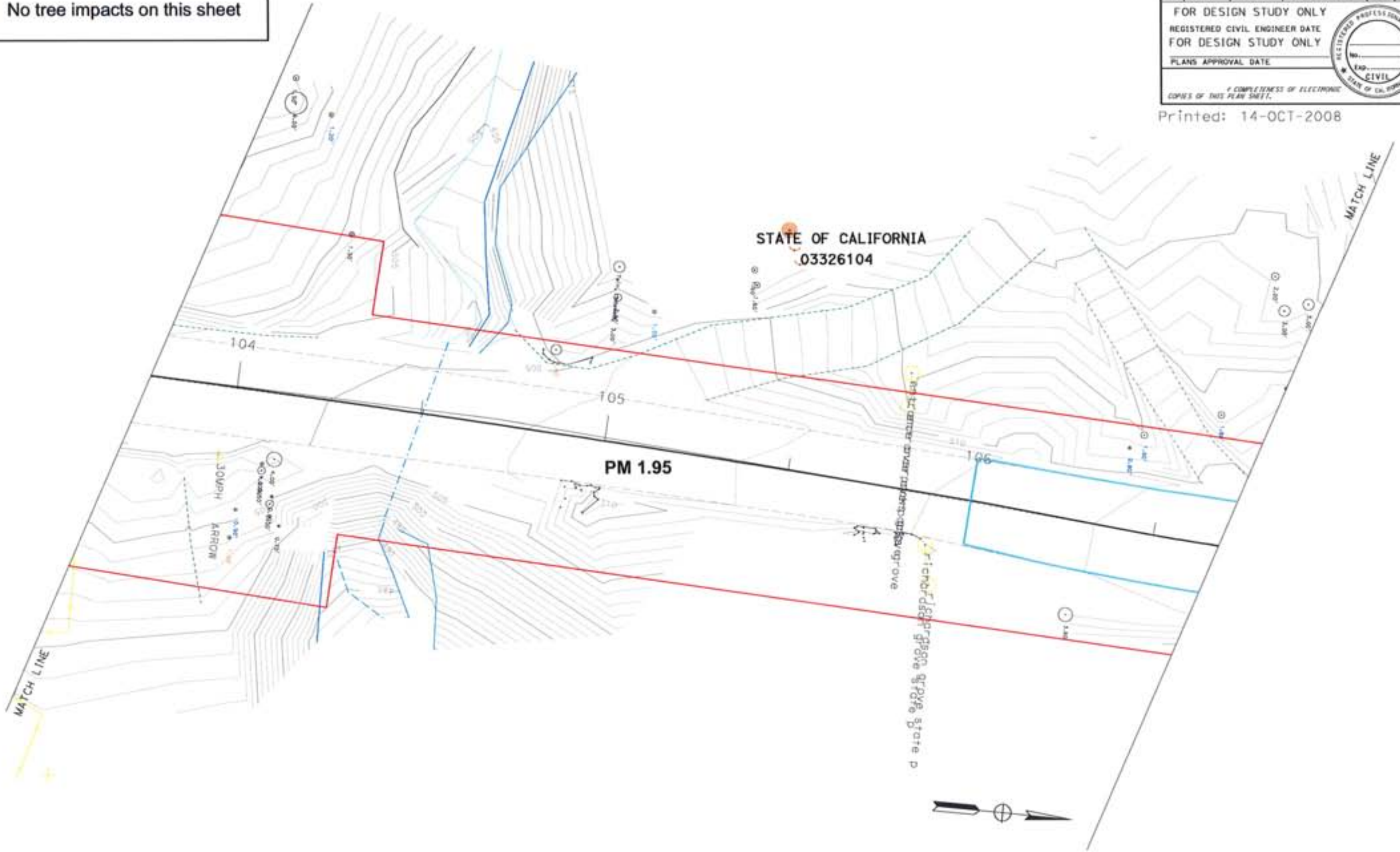
No tree impacts on this sheet

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	17	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

■ ROOT ZONE TREES
■ TREES REMOVED
TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

■ TREES REMOVED
 10" TO
 7" TO
 12" DF
 12" TO
 5" TO
 12" DF
 24" TO
 18" DF
 7" TO
 10" TO

■ ROOT ZONE TREES
 30" RW
 34" RW
 46" RW

■ TREES REMOVED (N of PARK)
 12" TO
 8" TO
 4" TO
 10" TO
 10" TO
 8" TO
 14" DF
 4" DF
 8" DF
 10" TO
 16" RW
 16" DF
 6" RW
 4" RW
 18" DF
 12" DF
 18" DF
 23" DF (next sheet)

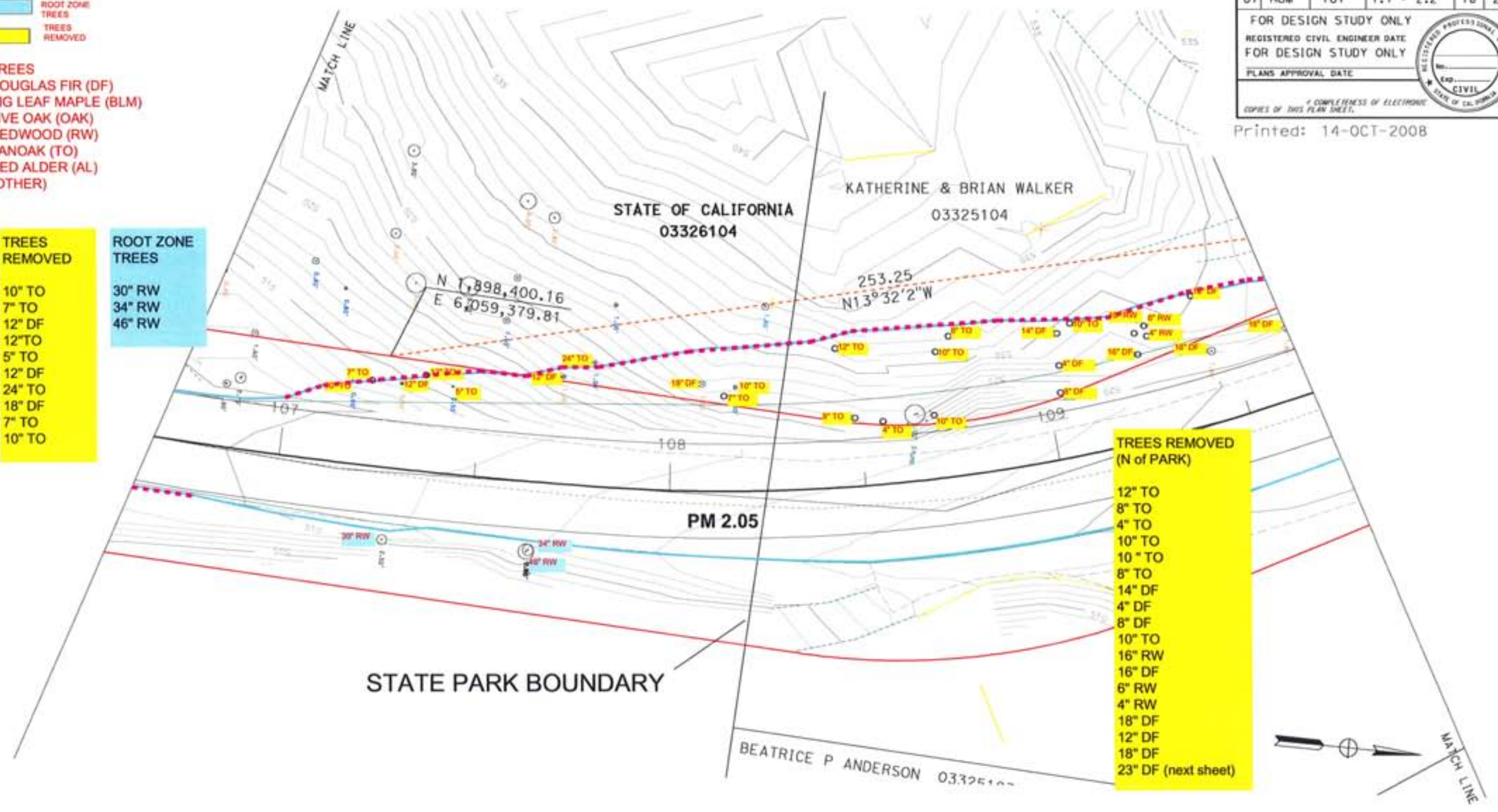
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	18	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.



Printed: 14-OCT-2008



FOR DESIGN STUDY ONLY

1" = 25'

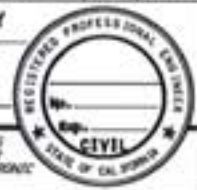
EA 46480x

Sheet	County	Route	Project Miles	Sheet No.	Total Sheets
01	HUM	101	1.1 - 2.2	19	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

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.

Printed: 30-OCT-2009



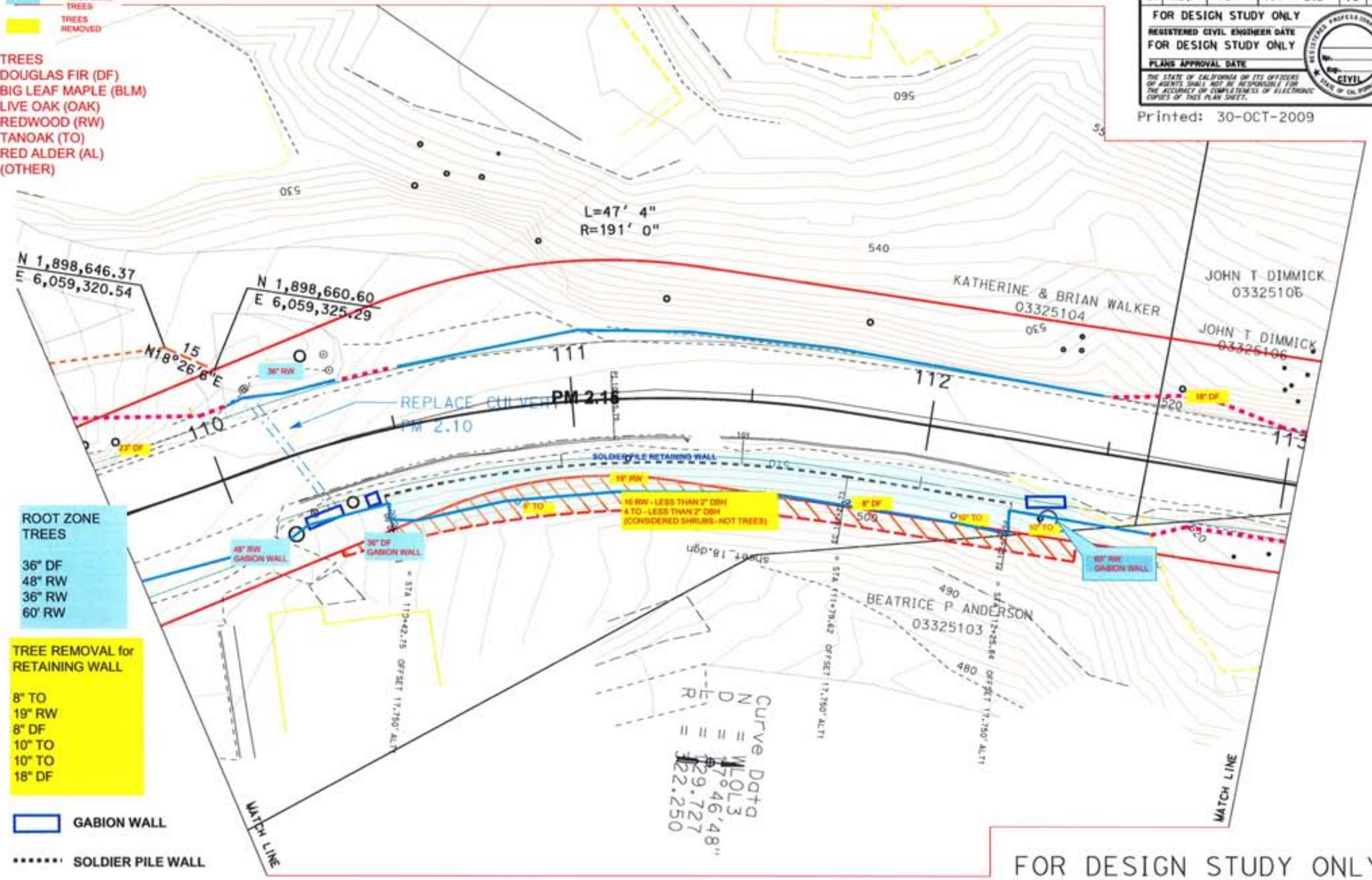
ROOT ZONE TREES
 TREES REMOVED

TREES
 DOUGLAS FIR (DF)
 BIG LEAF MAPLE (BLM)
 LIVE OAK (OAK)
 REDWOOD (RW)
 TANOAK (TO)
 RED ALDER (AL)
 (OTHER)

ROOT ZONE TREES
 36" DF
 48" RW
 36" RW
 60" RW

TREE REMOVAL for RETAINING WALL
 8" TO
 19" RW
 8" DF
 10" TO
 10" TO
 18" DF

GABION WALL
 SOLDIER PILE WALL



REVISOR: [] DATE: []
 CALCULATOR: []
 CHECKED BY: []
 FUNCTIONAL SUPERVISOR: []
 DEPARTMENT OF TRANSPORTATION
 FOR DESIGN STUDY ONLY

FOR DESIGN STUDY ONLY
 revised 9/25/09 1" = 25' EA 46480x

No tree impacts on this sheet

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	HUM	101	1.1 - 2.2	20	20

FOR DESIGN STUDY ONLY
 REGISTERED CIVIL ENGINEER DATE
 FOR DESIGN STUDY ONLY
 PLANS APPROVAL DATE

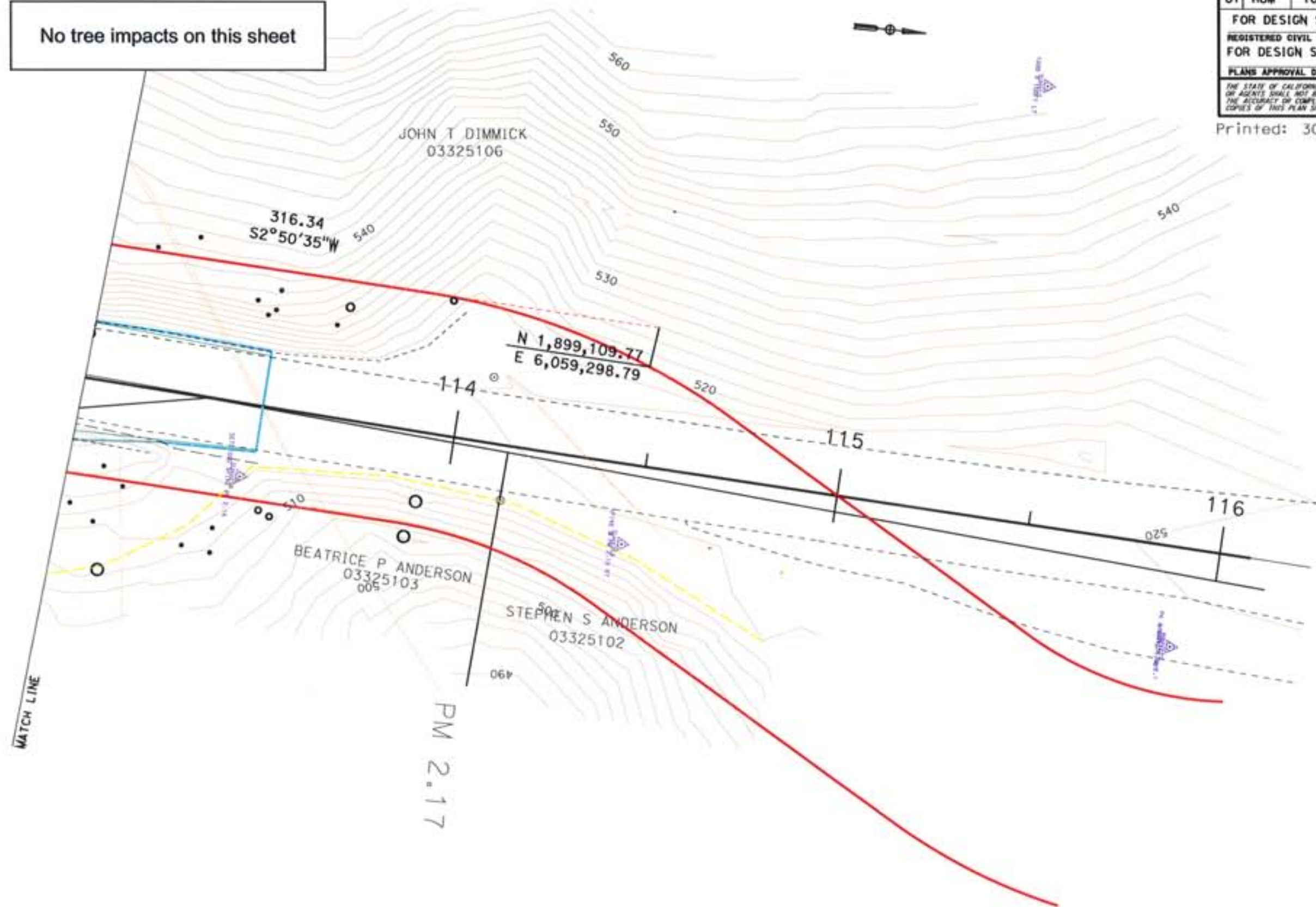
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

Printed: 30-OCT-2009



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 FOR DESIGN STUDY ONLY

REVISOR
 DATE
 REVISION
 CHECKED BY



FOR DESIGN STUDY ONLY
 1" = 25'
 EA 46480x

DATE PLOTTED => 30-OCT-2009
 TIME PLOTTED => 09:18