FOR CONTRACT NO.: 04-0C8524

INFORMATION HANDOUT

EXISTING PAVEMENT DELINEATION

ROUTE: 04-MRN-101-12.8/18.6

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	1	12

REGISTERED CIVIL ENGINEER — DATE 6-26-10

PLANS APPROVAL DATE

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

REGISTERED PROFESSIONAL ENGINEER — H.F. BOLAND — No. C 76522 — Exp. 12-31-10 — CIVIL — STATE OF CALIFORNIA

INFORMATION HANDOUT

LEGEND

HOV LANE DIAMOND SYMBOL (PLACED EVERY 500 FT)

SAN PEDRO UC
PM 12.69

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

36A 13M 27B 36 27B 14M 13M

14M 36A 8 27B 25 13M 37

500' (TYP)

CONFORM AT THE END OF PAVED GORE

HOV LANE DIAMOND SYMBOL (PLACED @ EVERY 500') (TYP.)

MATCH LINE-SEE SHEET 2

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-1

MARIN 101 PM 12.8/18.8 EA0C8521

REVISED BY	DATE REVISED
SAMUEL WOLDESEMAYAT	FARHAD MOSTAGHIM
CALCULATED-DESIGNED BY	CHECKED BY
FUNCTIONAL SUPERVISOR	
EMMANUEL Z CALUYA	

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
DESIGN

LAST REVISION — DATE PLOTTED => 01-SEP-2010 — TIME PLOTTED => 09:33

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s136535
DGN FILE => pd1.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	2	12

REGISTERED CIVIL ENGINEER — DATE 6-28-10

PLANS APPROVAL DATE

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

REGISTERED PROFESSIONAL ENGINEER — H.F. BALANO — No. C 74522 — Exp. 12-31-10 — CIVIL — STATE OF CALIFORNIA

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 1

FORBES OH
PM 13.25

MANUEL FREITAS OC
PM 13.71

CONFORM AT THE END OF PAVED GORE

27B 13M 27B 13M 14M 8 36A

27B 13M 14M 37 37 38B 36 25 27B 36A 13M 27B

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

MATCH LINE-SEE SHEET 2

FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-2

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA

CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM

REVISED BY | DATE REVISED

LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 09:05

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd2.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	3	12

Hans F. Bahm 6-28-10
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEERS — H.F. BOLAND — No. C 76522 — Exp. 12-31-10 — CIVIL — STATE OF CALIFORNIA

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 2

MATCH LINE-SEE SHEET 4

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

SURFACE MOUNTED CHANNELIZERS AT 25' INTERVAL (TYP.)

27B 36 27B 14M 13M 14M 8 25 37 27B 13M 37 27B 36A

FOR NOTES ABBREVIATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-3

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 01-SEP-2010
TIME PLOTTED => 09:06

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s136535
DGN FILE => pd3.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	4	12

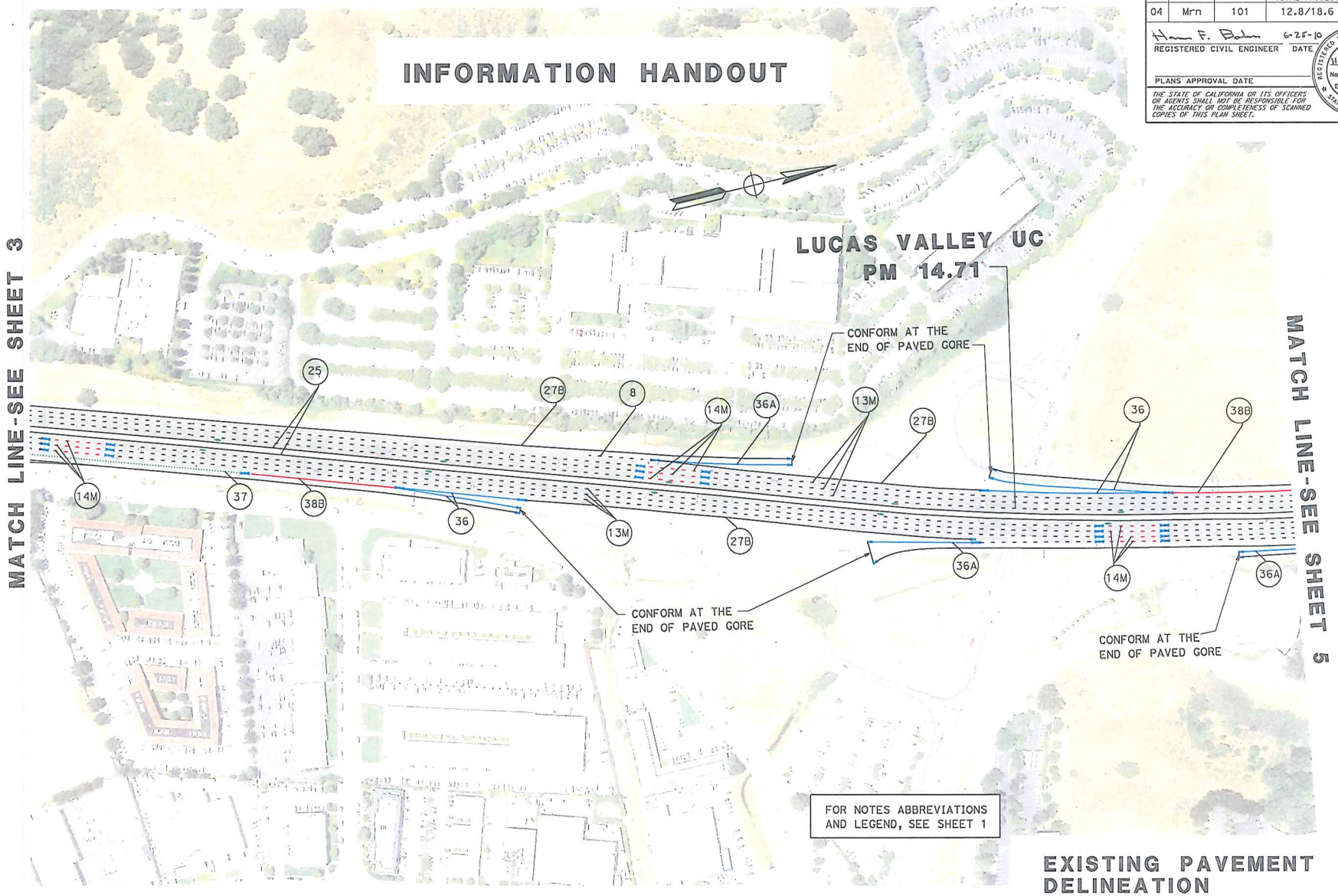
Hans F. Bolanos 6-25-10
REGISTERED CIVIL ENGINEER DATE

H.F. BOLANOS No. C 76522 Exp. 12-31-10 CIVIL
REGISTERED PROFESSIONAL ENGINEERS * STATE OF CALIFORNIA *

PLANS APPROVAL DATE

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

INFORMATION HANDOUT



FOR NOTES ABBREVIATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-4

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:13

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd4.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	5	12

Hans F. Bolanos 6-28-10
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

H.F. BOLANOS No. C 76522 Exp. 12-31-10 CIVIL STATE OF CALIFORNIA REGISTERED PROFESSIONAL ENGINEER

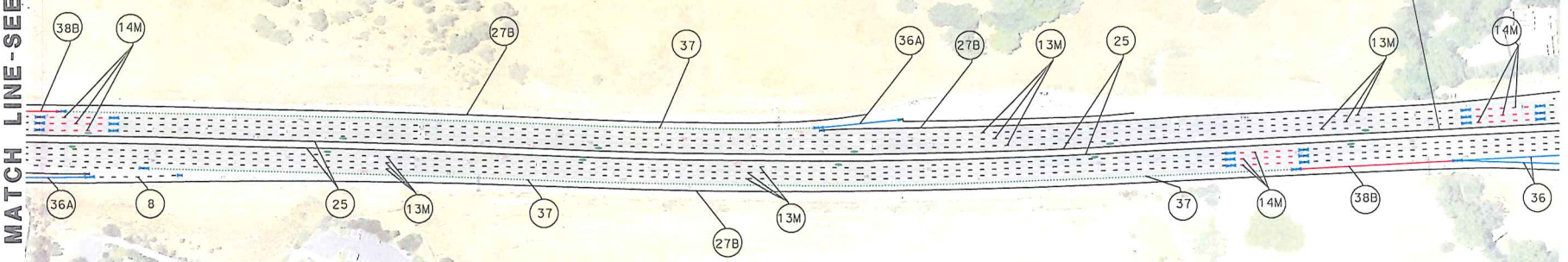
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 4

MATCH LINE-SEE SHEET 6

MILLER CREEK BRIDGE
PM 15.35



FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-5

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	SAMUEL WOLDESEMAYAT	REVISED BY
EMMANUEL Z CALUYA	CHECKED BY	FARHAD MOSTAGHIM	DATE REVISED

LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:17

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd5.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	6	12

REGISTERED CIVIL ENGINEER — DATE 6-26-10

PLANS APPROVAL DATE

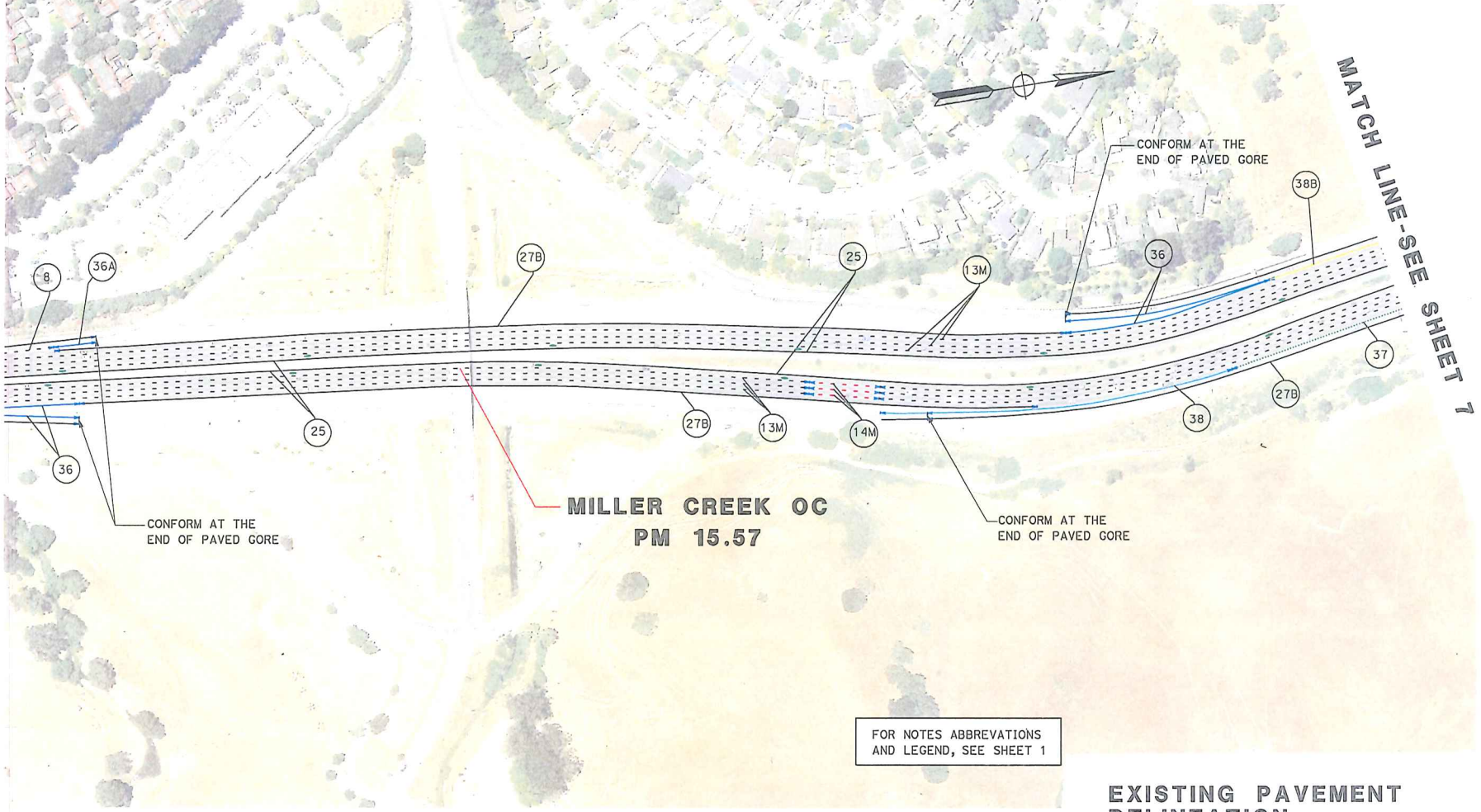
REGISTERED PROFESSIONAL ENGINEER — H.F. BOLAND — No. C 76522 — EXP. 12-31-10 — CIVIL — STATE OF CALIFORNIA

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 5

MATCH LINE-SEE SHEET 7



FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-6

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 01-SEP-2010
TIME PLOTTED => 09:11

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => a136535
DGN FILE => pd6.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	7	12

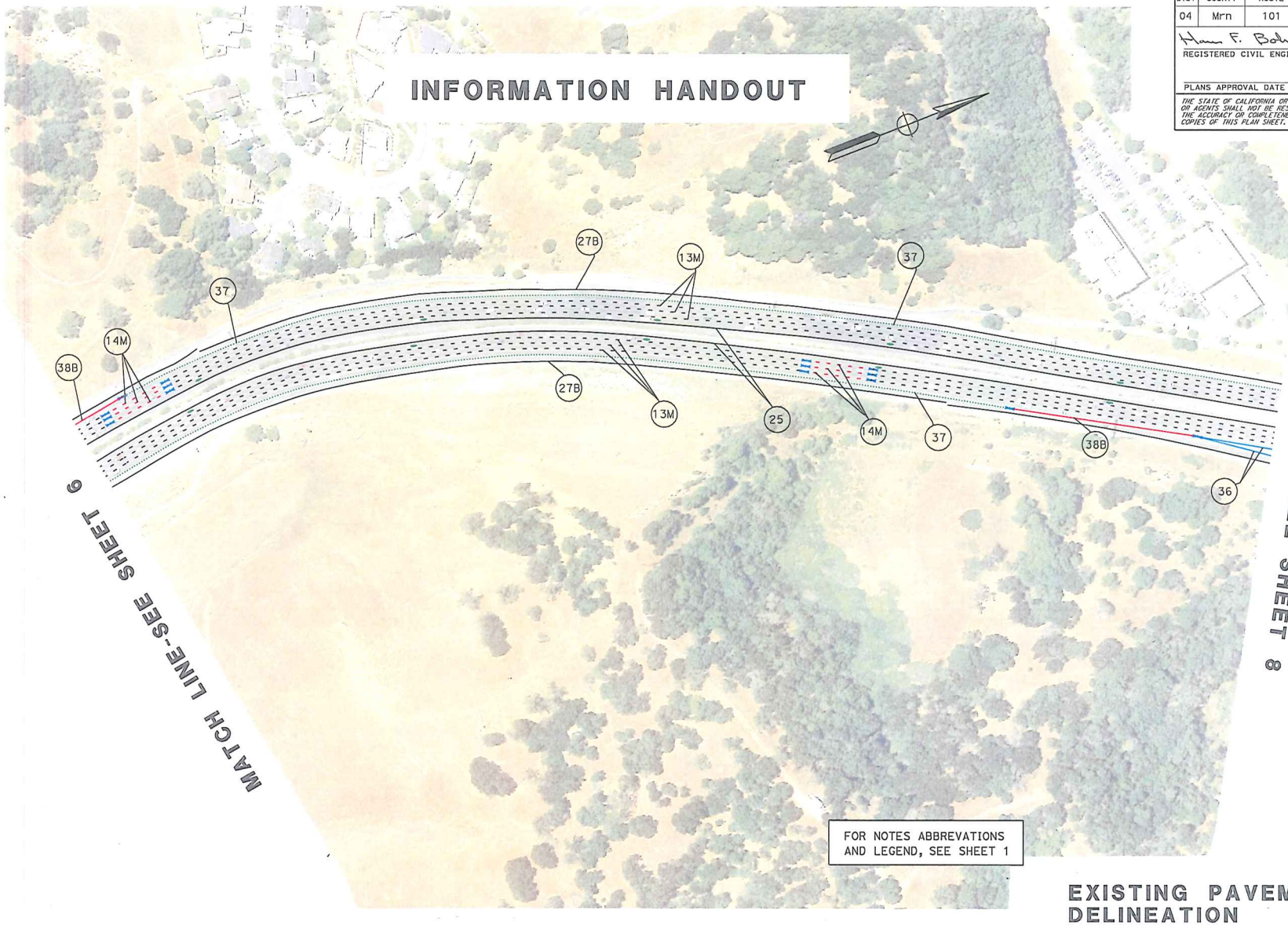
Hann F. Bahn 6-28-10
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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

REGISTERED PROFESSIONAL ENGINEER
H.F. BALAHO
No. C 76522
Exp 12-31-10
CIVIL
STATE OF CALIFORNIA

INFORMATION HANDOUT



FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-7

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN
FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:25

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd7.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	8	12

REGISTERED CIVIL ENGINEER — DATE 6-28-16

PLANS APPROVAL DATE

H. P. BOLAND No. C 76522 Exp. 12-31-16 CIVIL — REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 7

MATCH LINE-SEE SHEET 9

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

PACHECO OC
PM 16.64

14M 37 36A 27B 25 13M 36 8

36 25 27B 14M 13M 27B 36A

FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-8

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA

CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT

CHECKED BY: FARHAD MOSTAGHIM

REVISED BY

DATE REVISED

LAST REVISION

DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:37

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd8.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	9	12

Hamn F. Bolani 6-28-10
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

H.F. BOLANDI No. C 76522 Exp. 12-31-10 CIVIL REGISTERED PROFESSIONAL ENGINEER STATE OF CALIFORNIA

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 8

MATCH LINE-SEE SHEET 10

14M 13M 27B 13M 27B 25 13M 27B 13M 25 14M 27B

TYPE III BARRICADE AT 200' INTERVAL (TYP.)

TYPE III BARRICADE AT 200' INTERVAL (TYP.)

FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-9

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA

CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 01-SEP-2010
TIME PLOTTED => 09:19

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s136535
DGN FILE => pd9.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	10	12

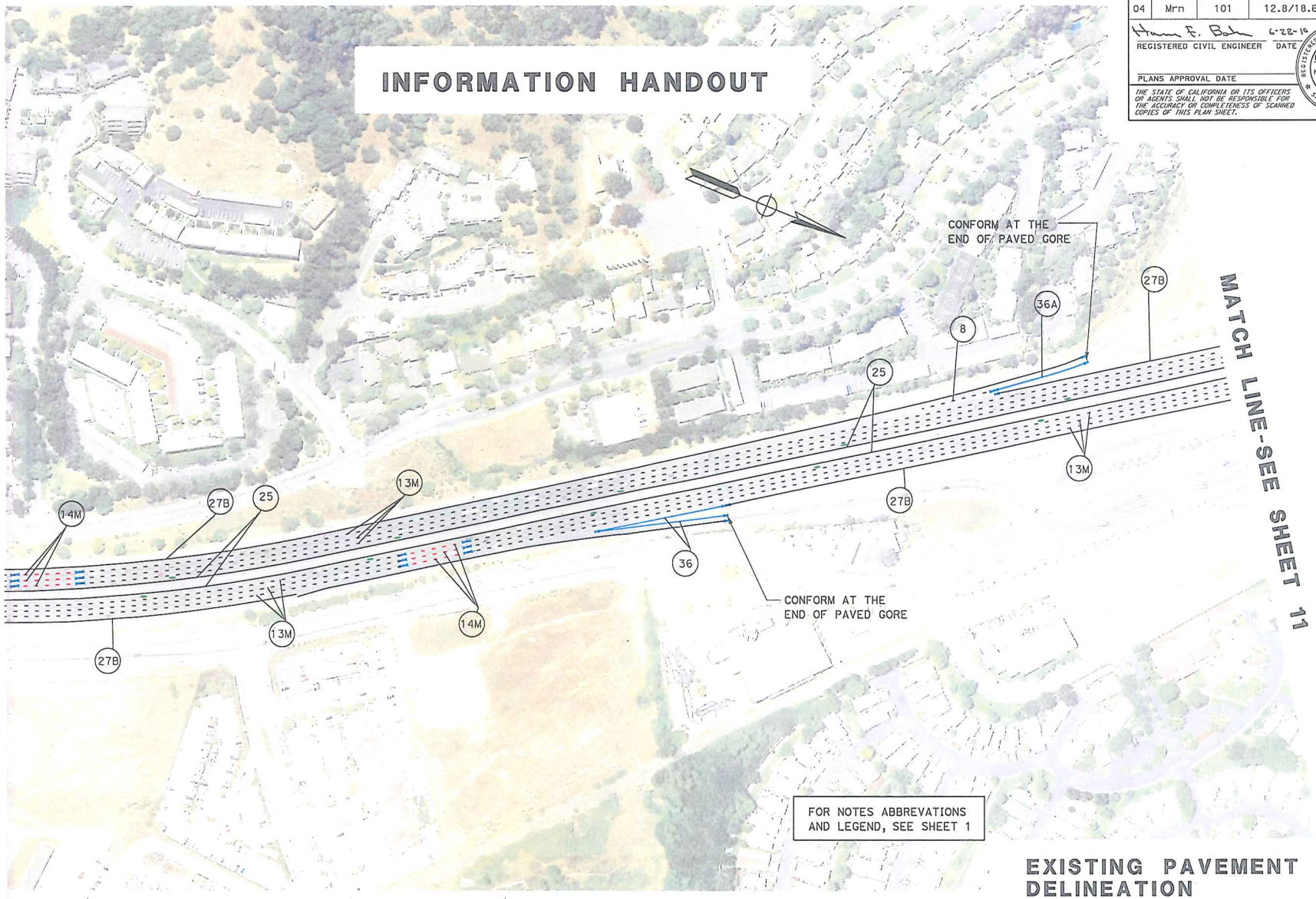
REGISTERED CIVIL ENGINEER — DATE 6-28-10

PLANS APPROVAL DATE

H.F. BOLAND No. C 16522 Exp. 12-31-10 CIVIL — REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA

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

INFORMATION HANDOUT



EXISTING PAVEMENT DELINEATION

NO SCALE

MARIN 101 PM 12.8/18.8 EA0C8521

SHEET-10

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
DESIGN
FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION — DATE PLOTTED => 01-SEP-2010 TIME PLOTTED => 09:23

BORDER LAST REVISED 4/11/2008 | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | USERNAME => s136535 DGN FILE => pd10.dgn | CU 04277 | EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	11	12

Hamn F. Bolanos 6-28-10
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

H.F. BOLANOS No. C 76522 Exp. 12-31-10 CIVIL — REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 10

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF PAVED GORE

CONFORM AT THE END OF THE CONCRETE BARRIER

CONFORM AT THE NOSE OF THE CURB

IGNACIO OC
PM 18.0

MATCH LINE-SEE SHEET 12

FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

MARIN 101 PM 12.8/18.8 EA0C8521

SHEET-11

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN

FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:28

BORDER LAST REVISED 4/11/2008

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

USERNAME => s132435
DGN FILE => pd11.dgn

CU 04277

EA 0C8521

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Mrn	101	12.8/18.6	12	12

Hans F. Bolanos 6-22-10
REGISTERED CIVIL ENGINEER DATE

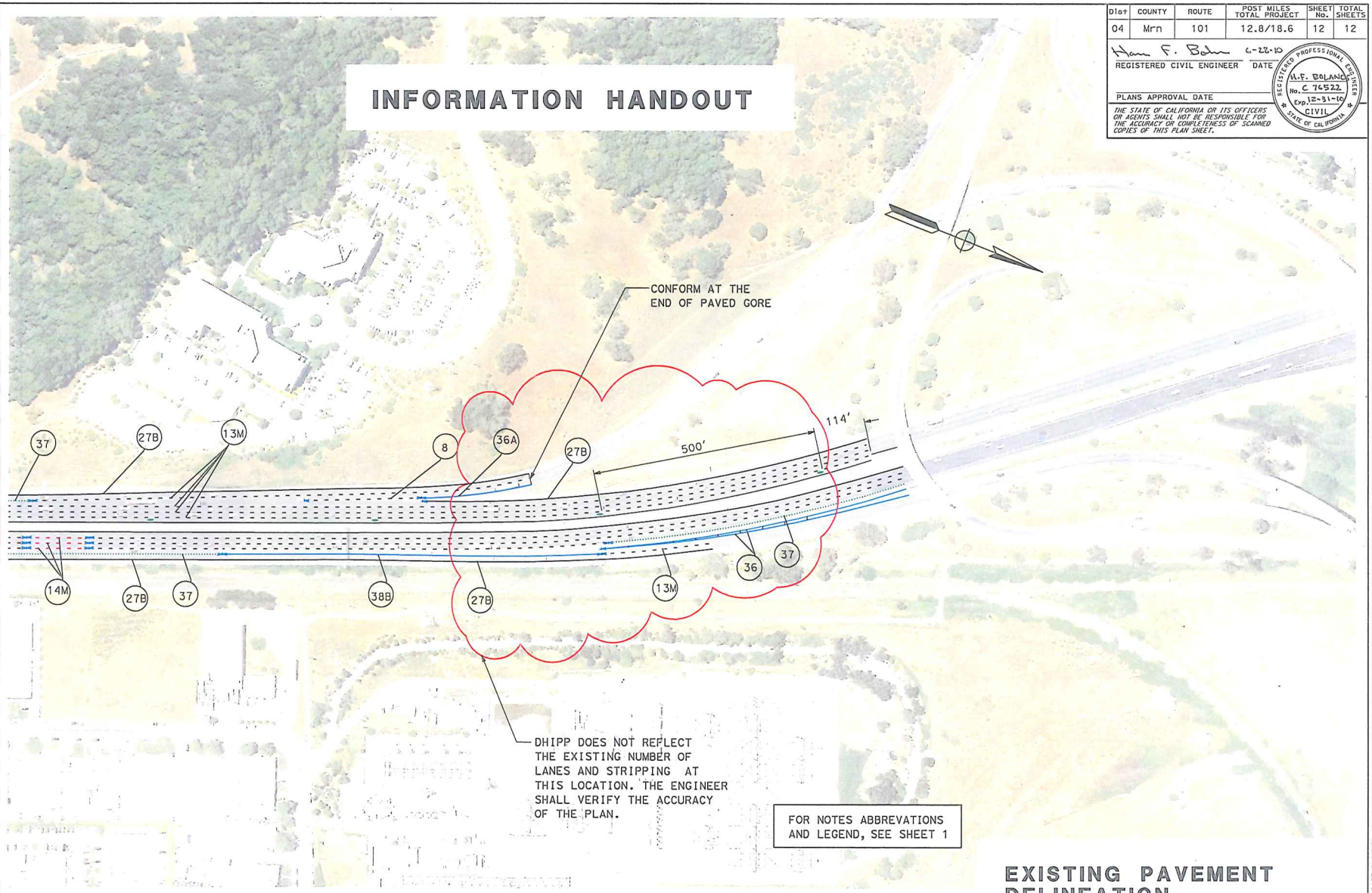
H.F. BOLANOS No. C 76522 Exp. 12-31-10 CIVIL REGISTERED PROFESSIONAL ENGINEER STATE OF CALIFORNIA

PLANS APPROVAL DATE

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

INFORMATION HANDOUT

MATCH LINE-SEE SHEET 11



FOR NOTES ABBREVATIONS AND LEGEND, SEE SHEET 1

EXISTING PAVEMENT DELINEATION

NO SCALE

SHEET-12

MARIN 101 PM 12.8/18.8 EA0C8521

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN
FUNCTIONAL SUPERVISOR: EMMANUEL Z CALUYA
CALCULATED-DESIGNED BY: SAMUEL WOLDESEMAYAT
CHECKED BY: FARHAD MOSTAGHIM
REVISED BY
DATE REVISED
LAST REVISION
DATE PLOTTED => 10-SEP-2010
TIME PLOTTED => 08:35

BORDER LAST REVISED 4/11/2008
RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3
USERNAME => s132435
DGN FILE => pd12.dgn
CU 04277
EA 0C8521