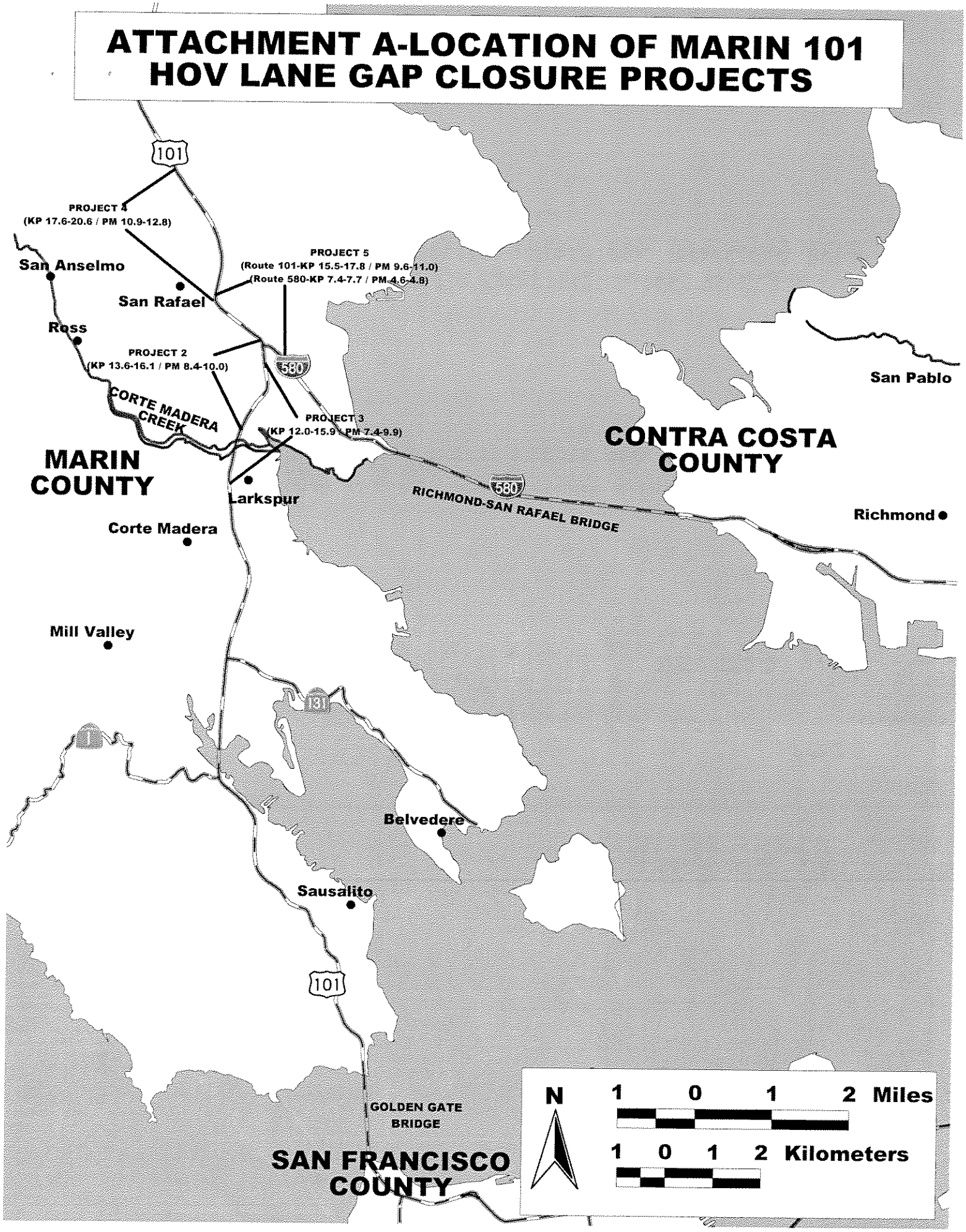
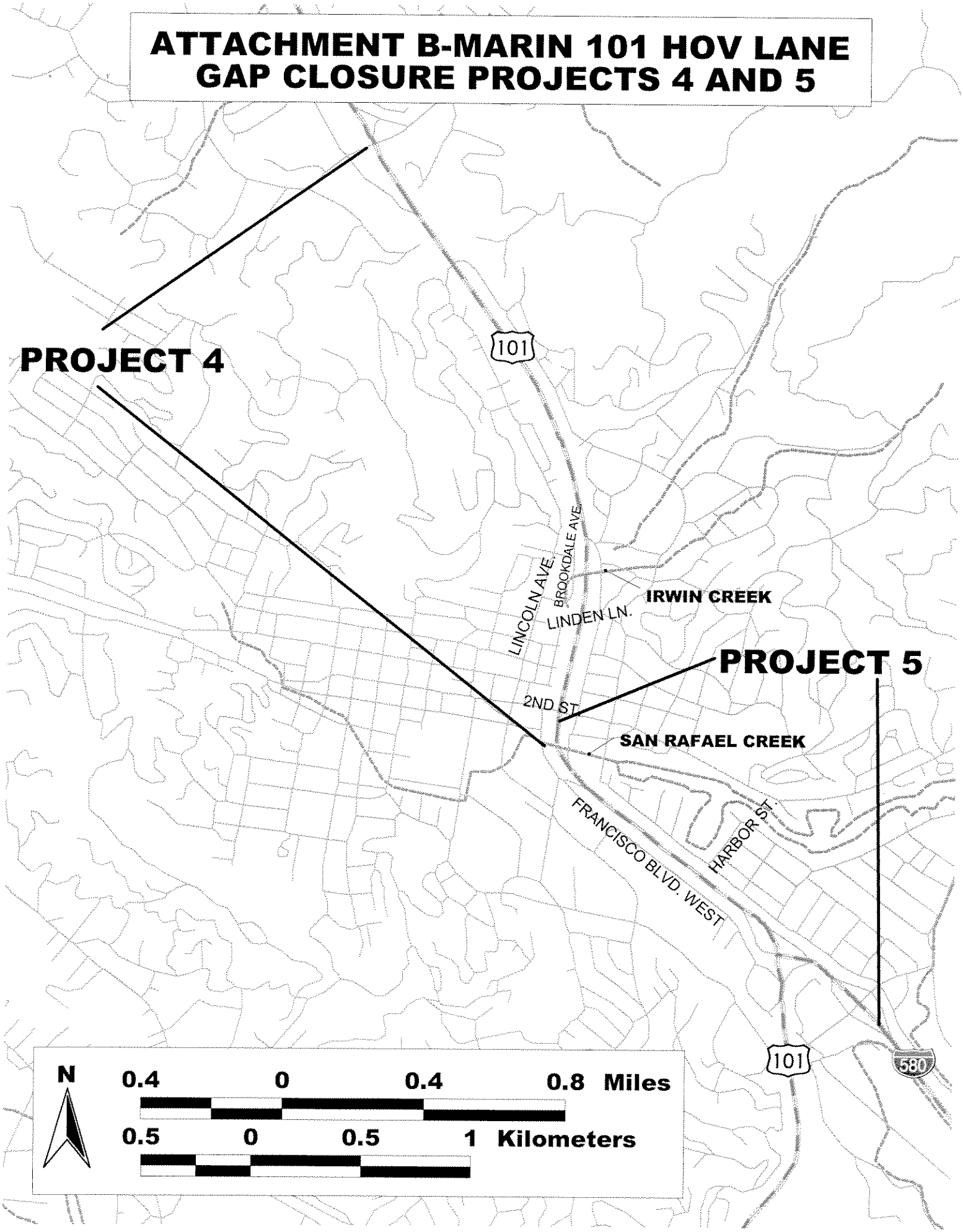
ATTACHMENT A-LOCATION OF MARIN 101 HOV LANE GAP CLOSURE PROJECTS



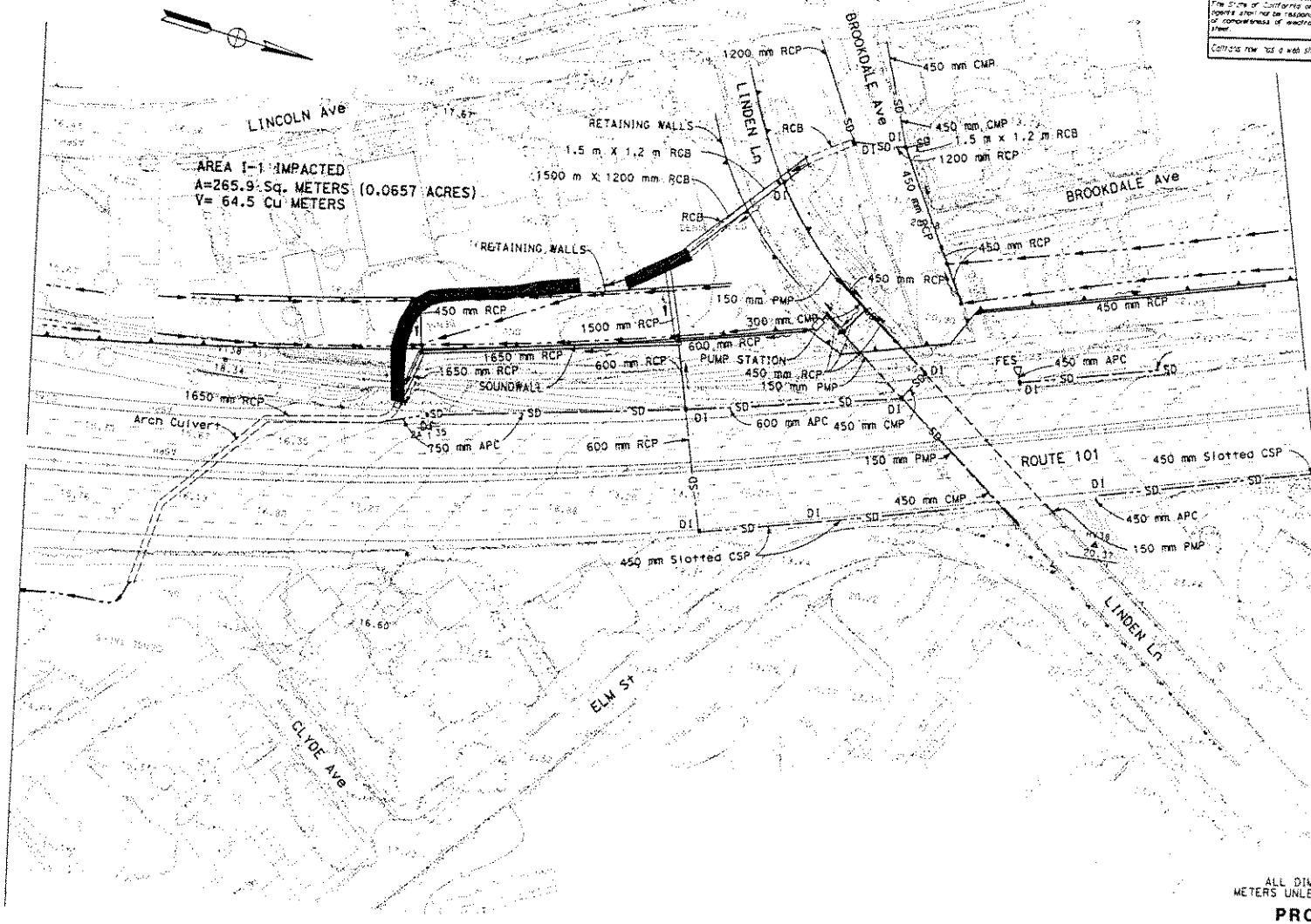
ATTACHMENT B-MARIN 101 HOV LANE GAP CLOSURE PROJECTS 4 AND 5



LEGEND:

IMPACTED AREA (FILLED)

MITIGATED AREA



DIST.	COUNTY	ROUTE	TOTAL PROJECT
04	Mrn	101	17.6/20.6

REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

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Caltrans

PROJECT ENGINEER

CALCULATED/ DESIGNED BY

CHECKED BY

DATE REVISED BY

DATE REVISED

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

PROJECT 4

IMPACTED AREA I-1

ATTACHMENT C

SCALE 1:500

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

USERNAME => rksarro

DGN FILE => 226141cpert.dgn

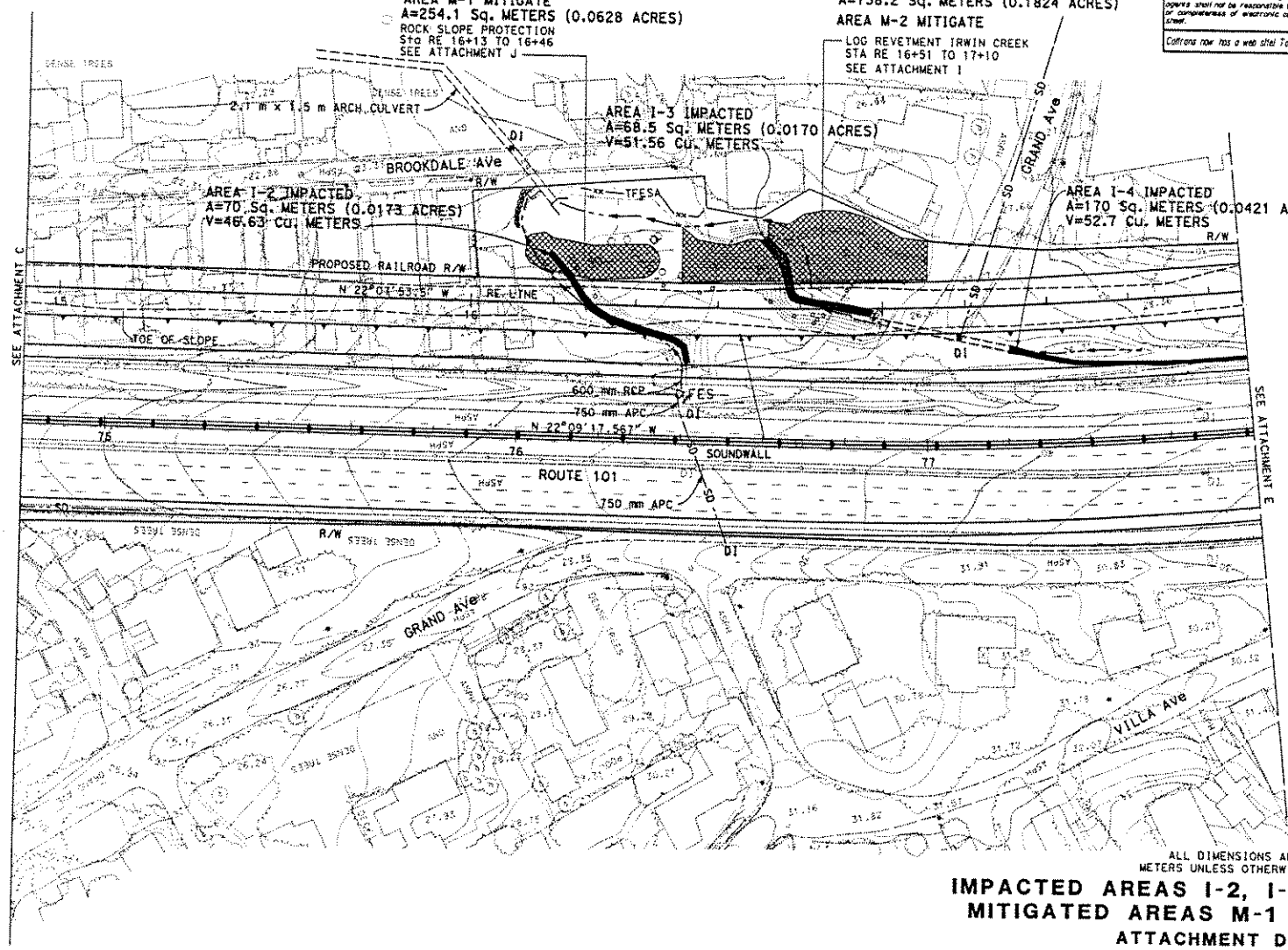
DATE PLOTTED => 08-JUN-2004

TIME PLOTTED => 13:54

06-08-04

CU 04267

EA 226141



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

IMPACTED AREAS I-2, I-3 AND I-4
MITIGATED AREAS M-1 AND M-2

ATTACHMENT D

SCALE: 1:500

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	Mrn	101	17.6/20.6		

REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

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Caltrans

PROJECT ENGINEER

CALCULATED/ DESIGNED BY

CHECKED BY

DATE	REVISED BY	DATE REVISED

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

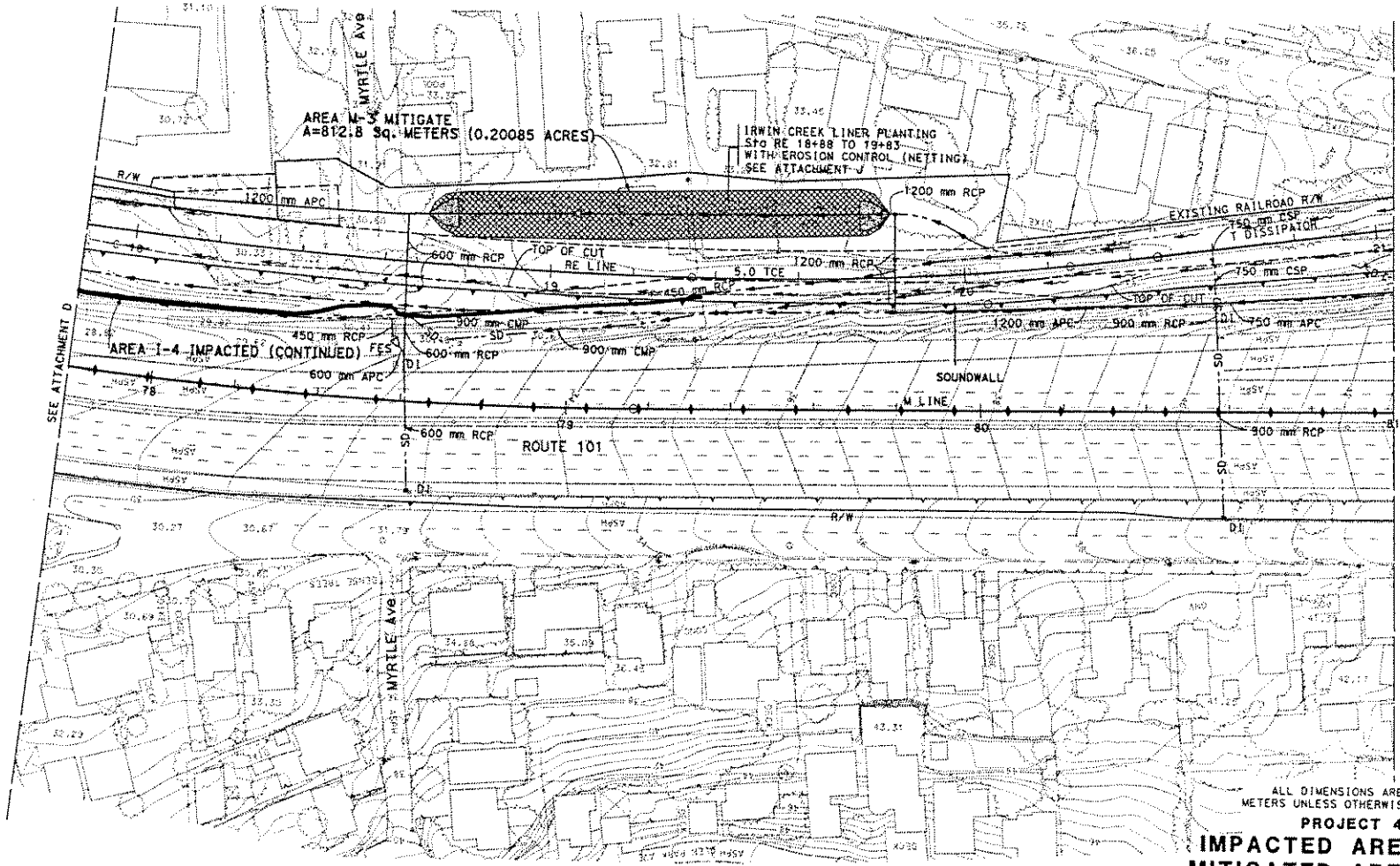
USERNAME => ksomro
DGN FILE => 422614gper2.dgn

CU 04343

EA 226141

LAST REVISION 06-08-04

DATE PLOTTED => 08-JUN-2004
TIME PLOTTED => 13:45



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	A	A	A		

REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

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DATE	REVISED BY	DATE REVISED

CALCULATED/ DESIGNED BY

CHECKED BY

PROJECT ENGINEER

A

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

PROJECT 4

IMPACTED AREA I-4
MITIGATED AREA M-3

ATTACHMENT E

SCALE: 1:500

LAST REVISION	DATE PLOTTED => 08-JUN-2004
06-08-04	TIME PLOTTED => 13:47

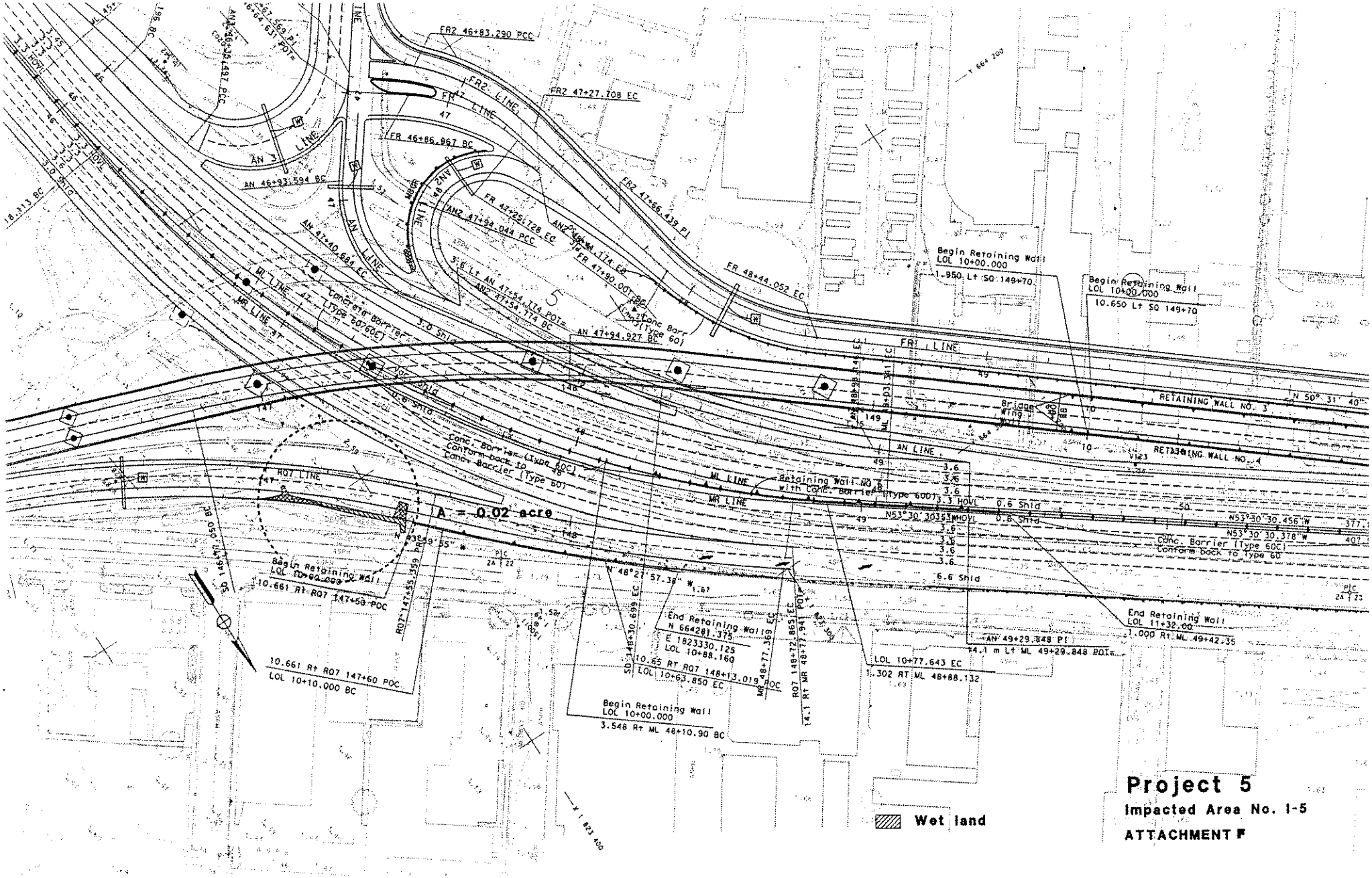
RELATIVE BORDER SCALE IS IN MILLIMETERS

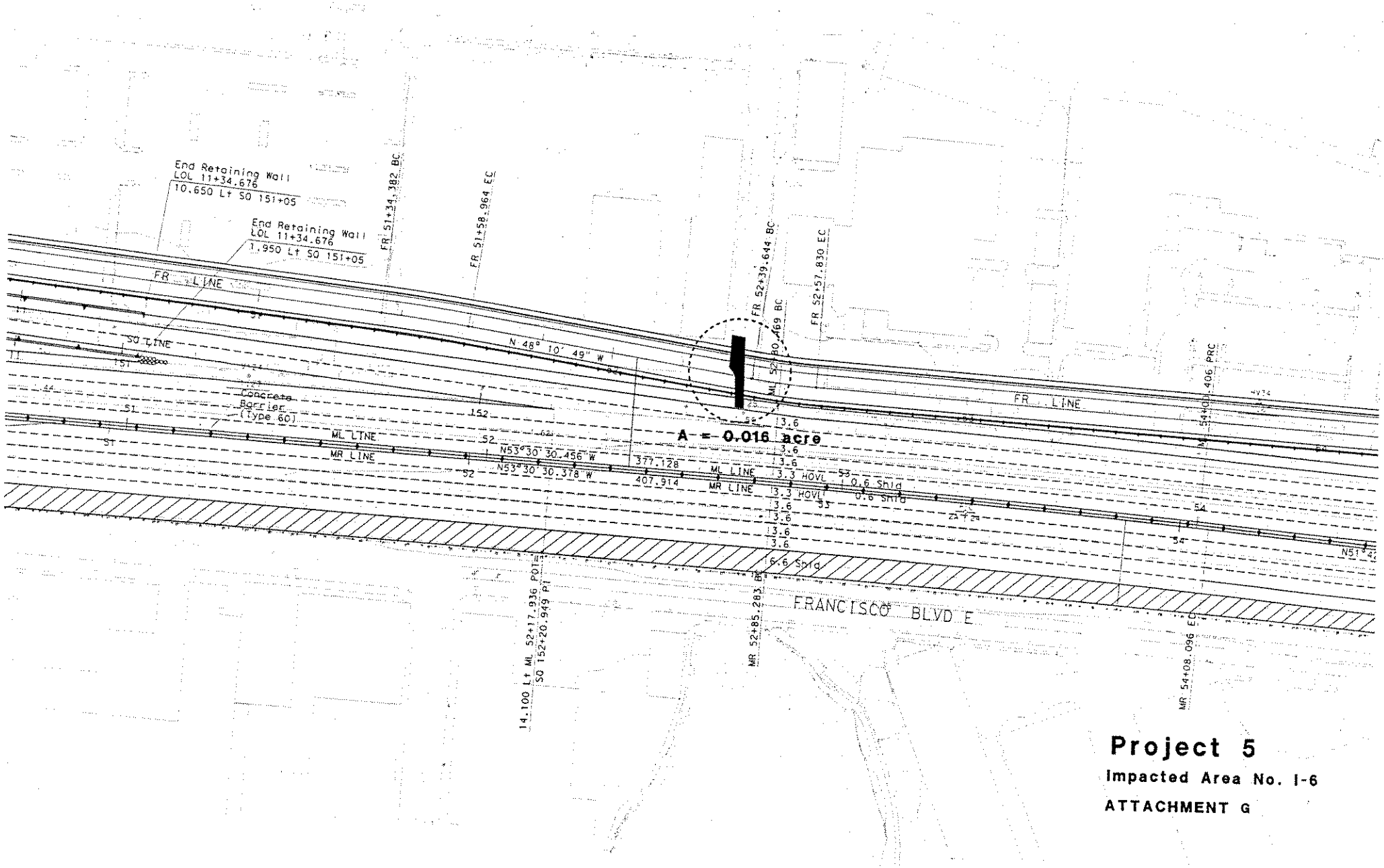
USERNAME => ksomro

DGN FILE => 422614oper3.dgn

CU 04343

EA 226141

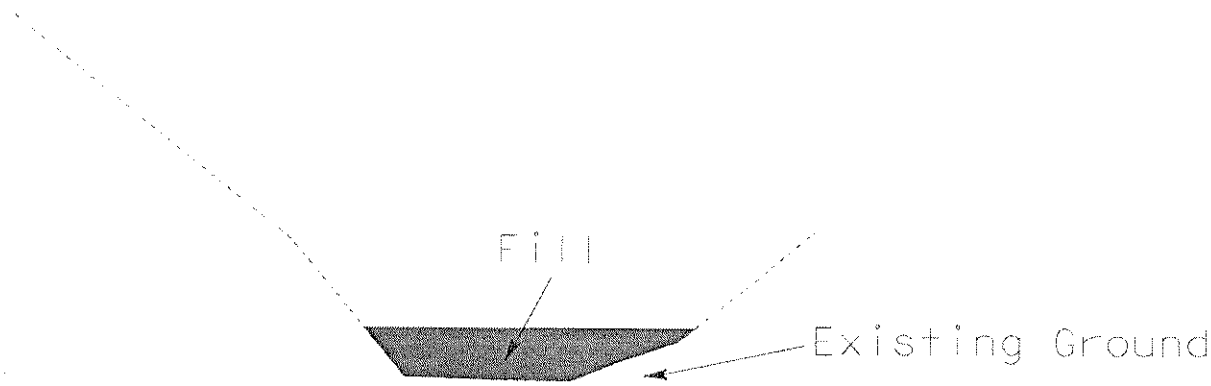

A = 0.02 acre
Wet land
Project 5
Impacted Area No. 1-5
ATTACHMENT F



Project 5

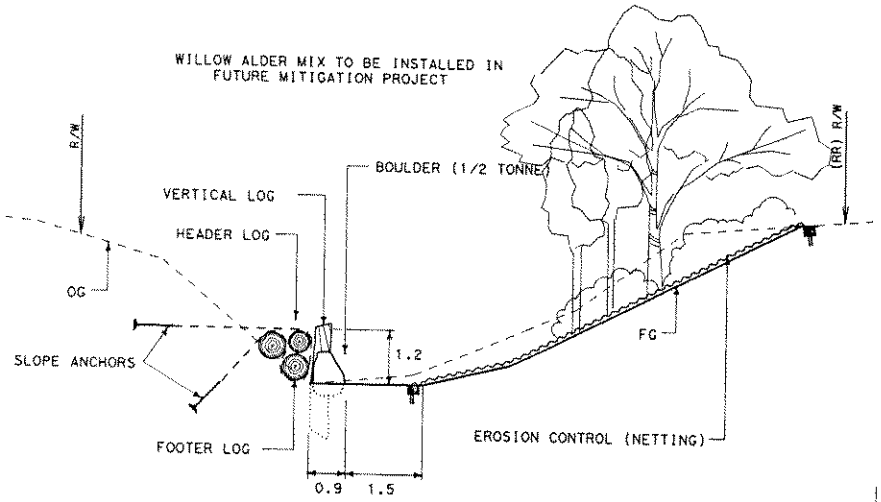
Impacted Area No. I-6

ATTACHMENT G



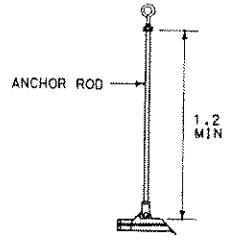
Typical Cross Section of Irwin Creek (Filled)

Attachment H

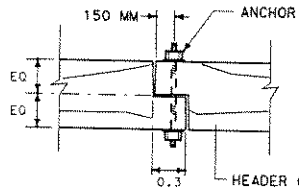


SECTION

LOG REVETMENT IRWIN CREEK AREA M-2

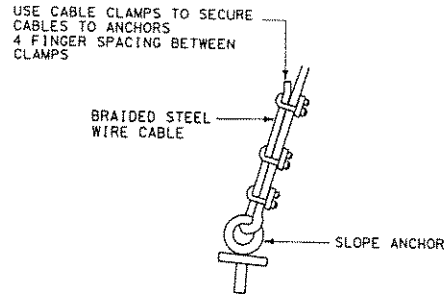


SLOPE ANCHOR

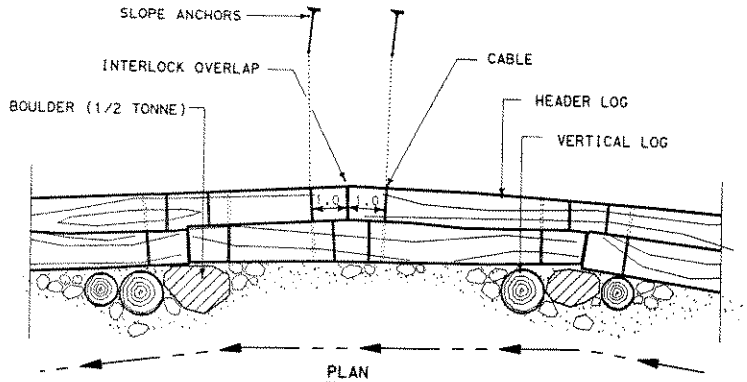


ELEVATION

INTERLOCK OVERLAP

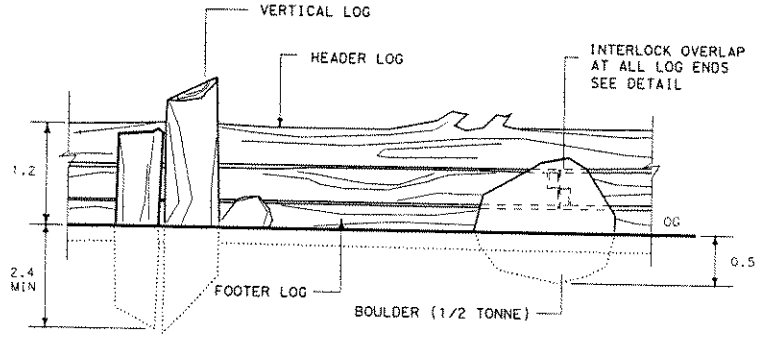


CABLE TO SLOPE ANCHOR



PLAN

LOG REVETMENT IRWIN CREEK AREA M-2



ELEVATION

AREA M-2

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ATTACHMENT I

NO SCALE

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	MRN	101	17.6/20.6		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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Caltrans LANDSCAPE ARCHITECTURE

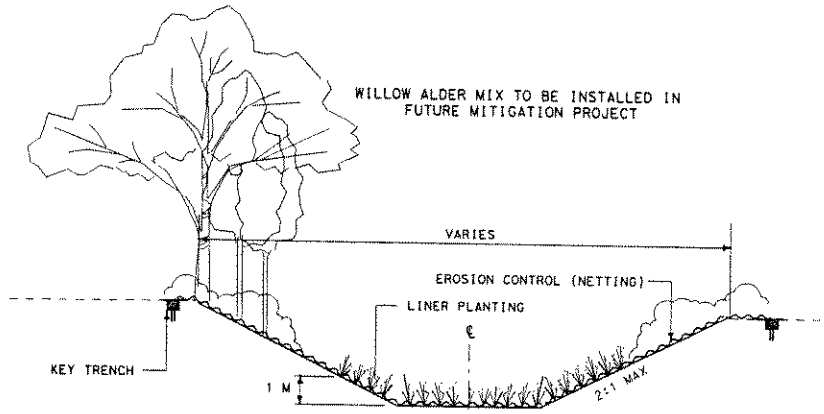
PROJECT LANDSCAPE ARCHITECT | CALCULATED/DESIGNED BY | CHECKED BY | DATE | REVISED BY | DATE REVISED

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME = sbong
DGN FILE = 226141/langaaw01.dgn

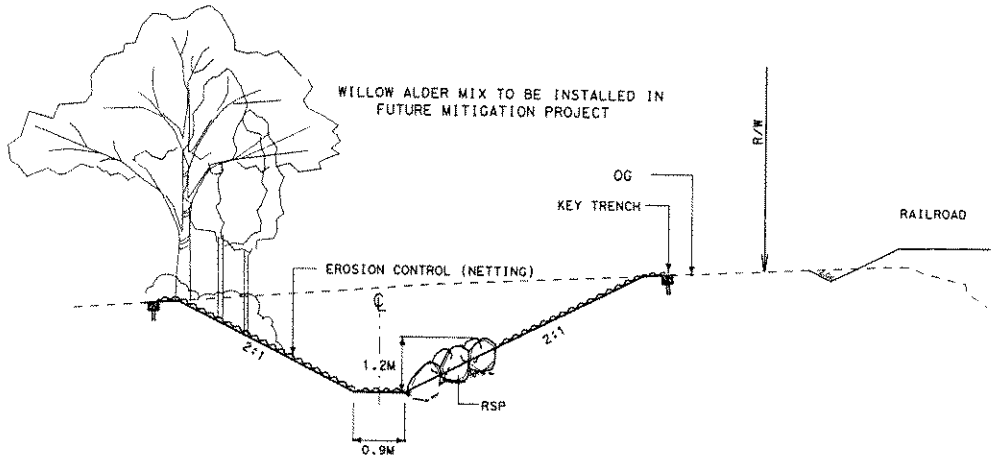
CU 04343 | EA 226141

LAST REVISION 11-06-03 PLOT SCALE = 1.000 '/ INCH PLOTTED = 08-JAN-2004 PLOTTED BY = sbong



SECTION

IRWIN CREEK LINER PLANTING
AREA M-3



SECTION

ROCK SLOPE PROTECTION
AREA M-1

Caltrans Metric

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	MRN	101	17.6/20.6		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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Caltrans LANDSCAPE ARCHITECTURE

PROJECT LANDSCAPE ARCHITECT

CALCULATED/ DESIGNED BY

CHECKED BY

DATE

REVISED BY

DATE REVISED

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ATTACHMENT J

NO SCALE

LAST REVISION DATE PLOTTED => 13-JAN-2004
11-05-03 TIME PLOTTED => 21:11

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => abong
DGN FILE => 226141/shgame02.dgn

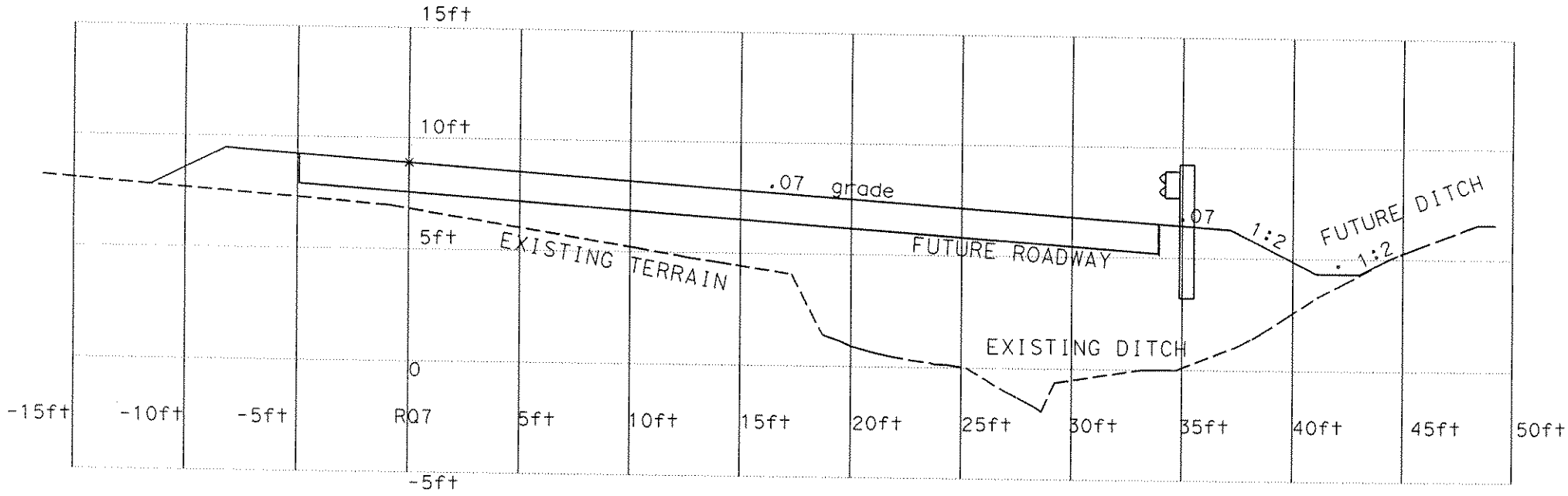
CU 04343

EA 226141

RQ7 ALIGNMENT

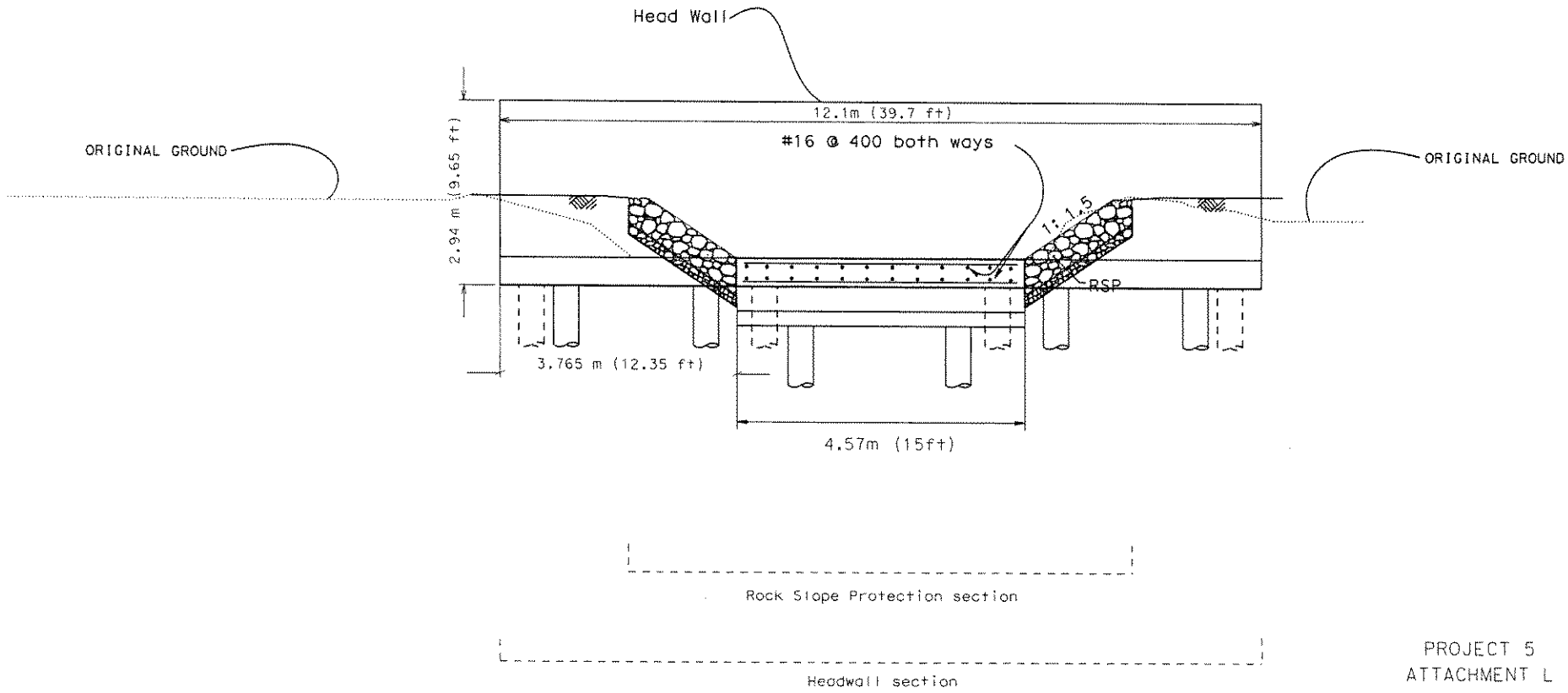
Cross Section for Attachment F

Station 147+45



PROJECT 5
ATTACHMENT K

DRAINAGE INLET
ON FRANCISCO BLVD
CROSS SECTION FOR ATTACHMENT G



PROJECT 5
ATTACHMENT L