

**PLANNING COMMISSION
COUNTY OF MONTEREY, STATE OF CALIFORNIA**

RESOLUTION NO. 05069

FINDINGS AND DECISION

In the matter of the application of
Caltrans-Hermitage Slope (PLN050585)

WHEREAS: The Planning Commission, pursuant to regulations established by local ordinance and state law, has considered, at public hearing, a Combined Development Permit consisting of a Coastal Development Permit and Design Approval to allow the construction and installation of a 525' long, 25' high (average) tieback retaining wall on slopes greater than 30% between Post Mile R21.9 and Post Mile R22.1; Replacement of culvert and guardrail; Paving of north and southbound shoulders, and the relocation of 3,340 cubic yards of fill material 200 feet south of the project site. The project is located at Highway 1 Right-Of-Way, between Post Mile R21.9 and Post Mile R22.1, Big Sur Area, Coastal Zone: A. 422-011-017-000 (Retaining Wall) B. 422-011-021-000 and 422-011-020-000 (Disposal Site). The matter came on regularly for hearing before the Planning Commission on December 14, 2005.

WHEREAS: Said Planning Commission, having considered the application and the evidence presented relating thereto,

FINDINGS OF FACT

1. FINDING: CONSISTENCY – The Hermitage Slope Combined Development Permit (PLN050585), as described in Condition #1, and as conditioned, is consistent with the plans, policies, requirements and standards of the Local Coastal Program (LCP). The LCP for this site consists of the Big Sur Coast Land Use Plan, Big Sur Coast Coastal Implementation Plan (Part 3), Part 6 of the Coastal Implementation Plan, and Part 1 of the Coastal Implementation Plan (Title 20 Zoning Ordinance).

EVIDENCE: (a) The application and plans submitted for the Combined Development Permit in project file PLN050585 at the Monterey County Planning and Building Inspection Department.

(b) The applicant provided the Monterey County Planning and Building Inspection Department with a Design Approval Request, drawings, and a statement of materials and colors to be used.

(c) The properties are located at Assessor's Parcel Numbers 422-011-017-000, 422-011-021-000 and 422-011-022-000, Big Sur area in the Coastal Zone. The parcels are zoned "WSC/40-D (CZ)," (Watershed and Scenic Conservation, 40-acre minimum, Design Control District, Coastal Zone), and "VSC-D (CZ)," (Visitor Serving Commercial, Design Control District, Coastal Zone).

(d) The project planner conducted a site visit on November 17th, 2005, to verify that the proposed project complies with the LCP. The project as designed will not have a significant adverse effect on the public viewshed. The project is located within a Design Control District and has been conditioned accordingly to meet the goals and policies pursuant to Section 20.44 of the Coastal Implementation Plan (Title 20 Zoning Ordinance).

(e) No evidence of public controversy or public opposition as described in Section 20.76.060, Title 20 Zoning Ordinance (Part 1 of the Monterey County Coastal Implementation Plan) exists.

(f) The project as proposed will not alter the existing alignment of Highway 1, introduce incongruous elements to the area, nor increase the amount of signage within the project vicinity. The project is inconspicuous and in harmony with the rustic natural setting of the Big Sur Coast as per Section 20.145.130 B. of the Big Sur Coastal Implementation Plan.

2. FINDING: SITE SUITABILITY – The sites are suitable for the uses proposed.

EVIDENCE: (a) The project has been reviewed for suitability by the Monterey County Planning and Building Inspection Department, the California Coastal Commission, the Monterey Bay Marine Sanctuary, Monterey County Water Resources Agency, Monterey County Public Works Department, and Monterey County Health Department. There has been no indication from these agencies that the sites are not suitable.

(b) Geological, Archaeological, and Biological reports completed and submitted by Caltrans staff indicate that there are no physical or environmental constraints that would indicate the sites are not suitable for the use proposed. Planning and Building Inspection Department Staff concurs. Reports are located in Project File PLN050585.

(c) The project planner conducted a site visit on November 17th, 2005 to verify that the sites are suitable for this use.

(d) No public facilities are necessary for the project.

3. FINDING: PUBLIC ACCESS – The project is in conformance with the public access and public recreation policies of the Coastal Act and the Local Coastal Program, and does not interfere with any form of historic public use or trust rights. No access is required as part of the project and no substantial adverse impacts on access, either individually or cumulatively, as described in Section 20.70.050.B.4.c of the Monterey County Coastal Implementation Plan, can be demonstrated.

EVIDENCE: (a) The project includes the implementation of safety improvements on State Route Highway 1. Access is not required nor will existing access be affected by the project.

(b) No evidence or documentation has been submitted or found showing the existence of historic public use or trust rights over this property.

(c) Staff site visit on November 17th, 2005.

4. FINDING: ENVIRONMENTAL REVIEW – The project is subject to environmental review pursuant to the requirements of the California Environmental Quality Act (CEQA). On the basis of the whole record before the Planning Commission, there is no substantial evidence that the proposed project as designed and conditioned will have a significant effect on the environment. As per CEQA Article 4, Section 15050, the County, as the decision-making body of a Responsible Agency, hereby certifies that it reviewed and considered the information contained in the Lead Agency's (California Department of Transportation) Categorical Exemption prior to acting upon or approving the project.

EVIDENCE: (a) The following documents are on file in the Planning and Building Inspection Department office and are hereby incorporated by reference (PLN050585, Caltrans):

1) The California Department of Transportation's Environmental Chief Officer authorized a Categorical Exemption for the above referenced project on June 23, 2005.

2) Air Quality, Water Quality, Noise, and Paleontology Reports completed by Wayne Mills, Environmental Engineer, on April 14, 2005.

3) Biological Report completed by Mitch Dallas, Associate Environmental Planner-Natural Sciences, on May 17, 2004.

4) Archaeology Report completed by Kelli Brasket and Terry L. Joslin on August 26, 2002, and revised by Terry L. Joslin on May 7, 2004.

5) Traffic Management Plan completed by S. Sandeman on November 14, 2005.

(b) There are no changes in the project or unusual circumstances that exist which would necessitate additional environmental review by the County of Monterey.

5. FINDING: NO VIOLATIONS – The subject properties are in compliance with all rules and regulations pertaining to zoning uses, subdivisions and any other applicable provisions of Title 20. Zoning violation abatement costs, if any, have been paid.

EVIDENCE: Sections 20.26.020 and 20.44.020 of the Monterey County Zoning Ordinance. Staff verification of the Monterey County Planning and Building Inspection Department records indicate that no violations exist on subject property.

6. FINDING: PUBLIC NOTICE – Public notice of the pending Combined Development Permit was provided pursuant to Section 20.76.040, Title 20 Zoning Ordinance (Part 1 of the Monterey County Coastal Implementation Plan).

EVIDENCE: Materials in the project file PLN050585.

7. FINDING: SCENIC RESOURCES- The subject project is consistent with Visual Resource Policies of the Big Sur Coast Land Use Plan.

EVIDENCE: (a) Policy 3.2.1 of the Big Sur Coast Land Use Plan (LUP) prohibits development within the “critical viewshed,” which is defined as areas visible from Highway 1 with exceptions. The intent of the policy is to preserve the scenic quality and character of the Big Sur Coast. However, highway safety improvements are allowed provided they meet visual criteria to minimize visibility. The project has minimized visibility by using materials and colors that are non-reflective and match the background rock, as well as the revegetation and restoration of the disposal site using native plants and grasses, while still meeting project requirements.

(b) Application and materials in Project File PLN050585.

(c) Staff site visit on November 17th, 2005.

8. FINDING: HEALTH AND SAFETY – The establishment, maintenance, and operation of the proposed development applied for will not under the circumstances of the particular case, be detrimental to the health, safety, peace, morals, comfort, and general welfare of persons residing or working in the neighborhood or to the general welfare of the County.

EVIDENCE: Preceding findings and supporting evidence.

9. FINDING: APPEALABILITY – The decision on this project is appealable to the Board of Supervisors and to the Coastal Commission.

EVIDENCE: Sections 20.86.030 and 20.86.080 of the Monterey County Zoning Ordinance.

DECISION

THEREFORE, it is the decision of the Planning Commission of the County of Monterey to CERTIFY that the Commission reviewed and considered the information, and affirms the conclusions contained in the California Department of Transportation’s Categorical Exemption adopted by the Environmental Office Chief for the California Department of Transportation on June 23, 2005 and that said application for a Combined Development Permit be granted as shown on the attached sketch and subject to the attached conditions.

PASSED AND ADOPTED this 14th day of December, 2005, by the following vote:

AYES: Errea, Hawkins, Parsons, Padilla, Vandevere, Rochester, Diehl, Sanchez, Salazar, Wilmot
NOES: None
ABSENT: None



DALE ELLIS, SECRETARY

A COPY OF THIS DECISION WAS MAILED TO THE APPLICANT ON **DEC 21 2005**

THIS APPLICATION IS APPEALABLE TO THE BOARD OF SUPERVISORS. IF ANYONE WISHES TO APPEAL THIS DECISION, AN APPEAL FORM MUST BE COMPLETED AND SUBMITTED TO THE CLERK OF THE BOARD OF SUPERVISORS ALONG WITH THE APPROPRIATE FILING FEE ON OR BEFORE **JAN 03 2006**

THIS APPLICATION IS ALSO APPEALABLE TO THE COASTAL COMMISSION. UPON RECEIPT OF NOTIFICATION OF THE DECISION BY THE BOARD OF SUPERVISORS, THE COMMISSION ESTABLISHES A 10 WORKING DAY APPEAL PERIOD. AN APPEAL FORM MUST BE FILED WITH THE COASTAL COMMISSION. FOR FURTHER INFORMATION, CONTACT THE COASTAL COMMISSION AT (831) 427-4863 OR AT 725 FRONT STREET, SUITE 300, SANTA CRUZ, CA

This decision, if this is the final administrative decision, is subject to judicial review pursuant to California Code of Civil Procedure Sections 1094.5 and 1094.6. Any Petition for Writ of Mandate must be filed with the Court no later than the 90th day following the date on which this decision becomes final.

NOTES

1. You will need a building permit and must comply with the Monterey County Building Ordinance in every respect.

Additionally, the Zoning Ordinance provides that no building permit shall be issued, nor any use conducted, otherwise than in accordance with the conditions and terms of the permit granted or until ten days after the mailing of notice of the granting of the permit by the appropriate authority, or after granting of the permit by the Board of Supervisors in the event of appeal.

Do not start any construction or occupy any building until you have obtained the necessary permits and use clearances from the Monterey County Planning and Building Inspection Department office in Salinas.

2. This permit expires two years after the above date of granting thereof unless construction or use if started within this period.

**Monterey County Planning and Building Inspection
Condition Compliance & Mitigation Monitoring and/or
Reporting Plan**

Project Name: Caltrans Hermitage Slope

File No: PLN050585

APN: 422-011-017-000
422-011-021-000
422-011-022-000

Approval by: Planning Commission

Date: December 14, 2005

**Monitoring or Reporting refers to projects with an EIR or adopted Mitigated Negative Declaration per Section 21081.6 of the Public Resources Code.*

<i>Permit Cond. Number</i>	<i>Mitig. Number</i>	<i>Impact Addressed, and Responsible Land Use Department</i>	<i>Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.</i>	<i>Responsible Party for Clearing Condition</i>	<i>Timing</i>	<i>Verif- ication of com- pliance</i>
1.		<p>PBD029 - SPECIFIC USES ONLY The Caltrans Hermitage Slope Combined Development Permit (PLN050585) consists of a Coastal Development Permit and Design Approval to allow the construction and installation of a 525' long, 25'tall (average) tieback retaining wall on slopes greater than 30%; Replacement of drainage culvert and guardrail; Paving of north and southbound shoulders, and the relocation of 3,340 cubic yards of fill material. The project is located on Highway 1 between PM 21.9 and PM 22.1, Big Sur Coast Land Use Plan Area, Coastal Zone (Assessor's Parcel Numbers 422-011-017-000, 422-011-021-000, and 422-011-022-000). This permit was approved in accordance with County ordinances and land use regulations subject to the following terms and conditions. Neither the uses nor the construction allowed by this permit shall commence unless and until all of the conditions of this permit are met to the satisfaction of the Director of Planning and Building Inspection. Any use or construction not in substantial conformance with the terms and conditions of this permit is a violation of County regulations and may result in modification or revocation of this permit and</p>	Adhere to conditions and uses specified in the permit.	Owner/ Applicant	Ongoing unless other- wise stated	

<i>Permit Cond. Number</i>	<i>Mitig. Number</i>	<i>Impact Addressed, and Responsible Land Use Department</i>	<i>Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.</i>	<i>Responsible Party for Clearing Condition</i>	<i>Timing</i>	<i>Verification of compliance</i>
		subsequent legal action. No use or construction other than that specified by this permit is allowed unless additional permits are approved by the appropriate authorities. (Planning and Building Inspection)				
2.		PBD025 - NOTICE-PERMIT APPROVAL The applicant shall record a notice which states: "A permit (Resolution No. 05069) was approved by the Planning Commission on December 14, 2005. The permit was granted subject to eight conditions of approval which run with the land. A copy of the permit is on file with the Monterey County Planning and Building Inspection Department." Proof of recordation of this notice shall be furnished to the Director of Planning and Building Inspection prior to commencement of construction. (Planning and Building Inspection)	Proof of recordation of this notice shall be furnished to PBI.	Owner/ Applicant	Prior to start of construction	
3.		PBD028 - RESTORATION OF NATURAL MATERIALS Upon completion of the development, the area disturbed shall be restored to a condition to correspond with the adjoining area, subject to the approval of the Director of Planning and Building Inspection. (Planning and Building Inspection)	Submit verification and appropriate photographs for the review and approval of the Director of PBI.	Owner/ Applicant	At conclusion of construction	
4.		PBD030 - STOP WORK - RESOURCES FOUND If cultural, archaeological, historical or paleontological resources are uncovered at the site (surface or subsurface resources) work shall be halted immediately within 50 meters (165 feet) of the find until a qualified professional archaeologist can evaluate it. The Monterey County Planning and Building Inspection Department and a qualified archaeologist (i.e., an archaeologist registered with the Society of Professional Archaeologists) shall be immediately contacted by the responsible individual present on-site. When contacted, the project planner and the archaeologist shall immediately visit the	Stop work within 50 meters (165 feet) of uncovered resource and contact the Monterey County Planning and Building Inspection Department and a qualified archaeologist immediately if cultural, archaeological, historical or paleontological resources are uncovered. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to	Owner/ Applicant/ Archaeologist	Ongoing	

<i>Permit Cond. Number</i>	<i>Mitig. Number</i>	<i>Impact Addressed, and Responsible Land Use Department</i>	<i>Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.</i>	<i>Responsible Party for Clearing Condition</i>	<i>Timing</i>	<i>Verification of compliance</i>
		site to determine the extent of the resources and to develop proper mitigation measures required for the discovery. (Planning and Building Inspection)	develop proper mitigation measures required for the discovery.			
5.		FLAGGING OF SEACLIFF BUCKWHEAT- NON STANDARD Should Seacliff buckwheat plants be discovered within the project vicinity, they shall be flagged and identified for construction crews in order to avoid potentially damaging the plants. (Planning and Building Inspection)	Flag plants within project vicinity, submit verification and appropriate photographs for the review and approval of the Director of PBI.	Owner/Applicant	Prior to construction.	
6.		LANDSCAPING - NON STANDARD Invasive plant species shall be removed from the rock and soil excavated from the wall site prior to disposal at the receiving site. The disposal site and wall site shall be landscaped using native vegetation compatible with the geographic area. The sites shall be monitored to verify the establishment of native vegetation and the reduction of invasive species. (Planning and Building Inspection)	Submit verification and appropriate photographs for the review and approval of the Director of PBI.	Owner/Applicant	Upon completion of construction, and at 5 and 10 years.	
7.		NOISE MONITORING – NON STANDARD A letter shall be sent to surrounding landowners notifying them of the length and duration of the night time drilling activities. The letter shall include a call number in which complaints regarding noise may be made. Complaints shall be logged and submitted to the Planning and Building Inspection Department on a monthly basis during construction activities. (Planning and Building Inspection)	Furnish evidence of mailing to PBI. Submit monthly monitoring report for the review of the Director of PBI.	Owner/Applicant	Prior to construction/ Ongoing	

<i>Permit Cond. Number</i>	<i>Mitig. Number</i>	<i>Impact Addressed, and Responsible Land Use Department</i>	<i>Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.</i>	<i>Responsible Party for Clearing Condition</i>	<i>Timing</i>	<i>Verif- ication of comp- liance</i>
8.		TRAFFIC MANAGEMENT PLAN-NON STANDARD Project specific travel delay times, Highway 1 closure times, and duration of Highway 1 closures shall adhere to the previously evaluated Traffic Management Plan. Modifications to the Traffic Management Plan shall be submitted in writing to the Planning and Building Inspection Department for further review. (Planning and Building Inspection)	Submit Traffic Management Plan modifications for the review of the Director of PBI.	Owner/Applicant	Ongoing	

END OF CONDITIONS

PL1050585



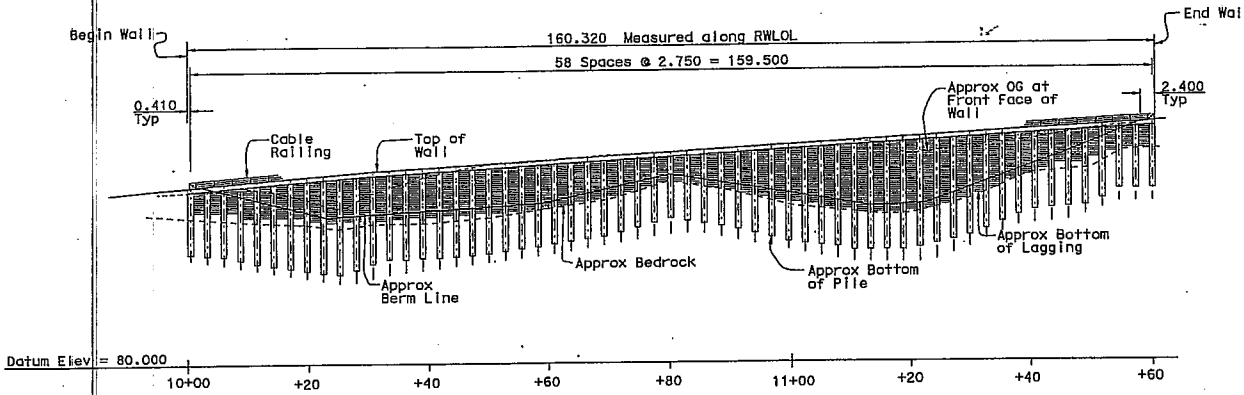
DIST.	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST NO.	SHEET NO.	TOTAL SHEETS
05	Mon	1				

REGISTERED ENGINEER - CIVIL

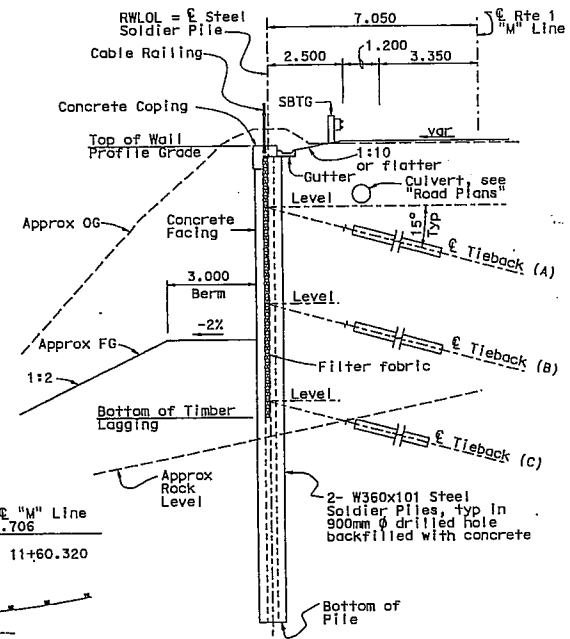
P. Norboe
No. 51519
Exp. 12-31-05
CIVIL

PLANS APPROVAL DATE

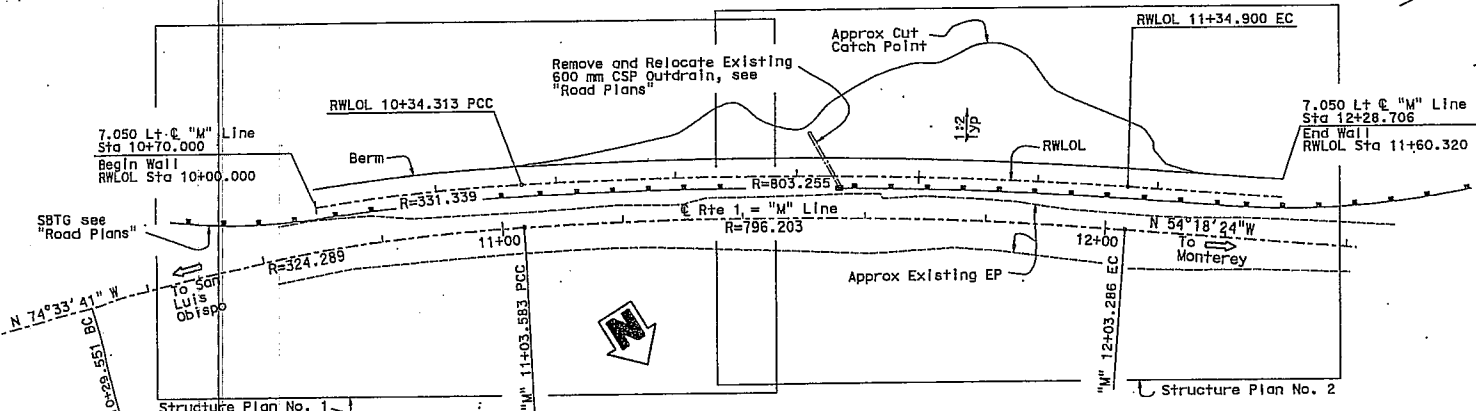
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DEVELOPED MIRROR ELEVATION
Scale: 1:400



TYPICAL SECTION
Scale: 1:80



PLAN
Scale: 1:400

R	Δ	T	L
324.289	13°04'48"	37.177	74.031
796.203	7°10'29"	49.917	99.703
331.339	5°56'00"	17.172	34.313
803.255	7°10'29"	50.359	100.587

STANDARD PLANS DATED JULY 1997
B3-9 RETAINING WALL DETAILS NO. 2
B11-7 CHAIN LINK RAILING

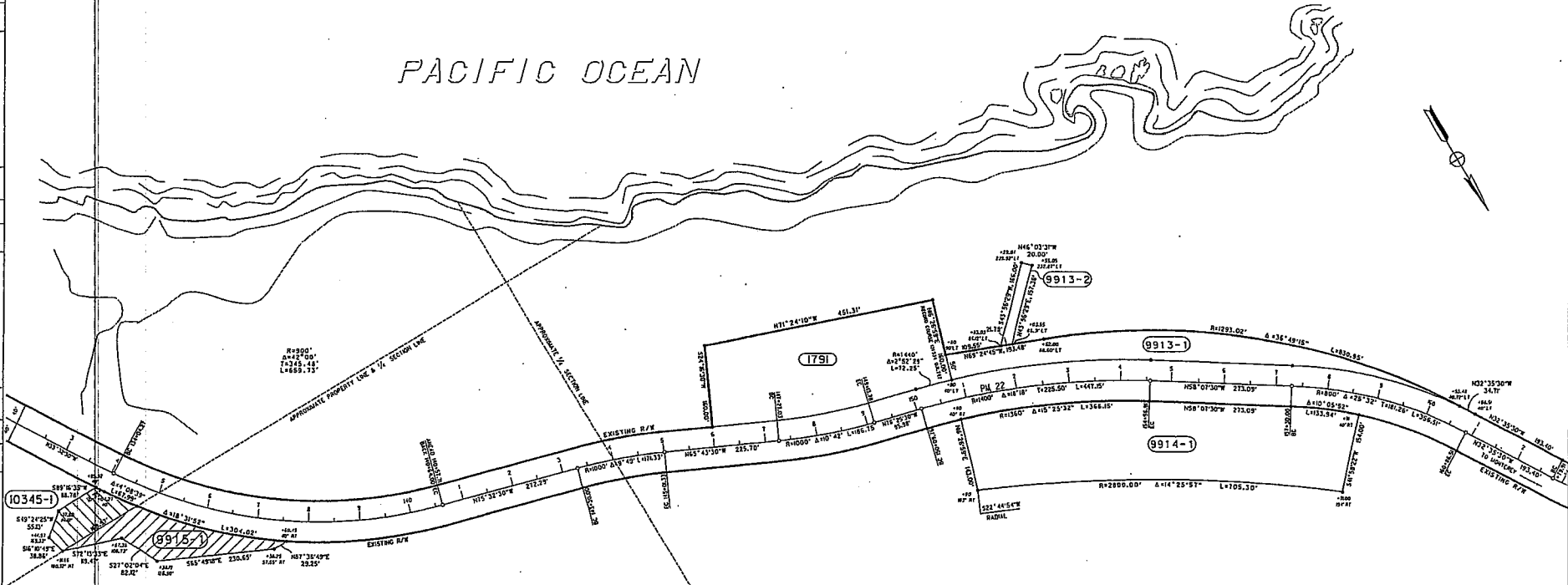


1. GENERAL PLAN
2. STRUCTURE PLAN NO. 1
3. STRUCTURE PLAN NO. 2
4. FOUNDATION PLAN
5. TYPICAL SECTION
6. DETAILS NO. 1
7. DETAILS NO. 2
8. DETAILS NO. 3
9. DETAILS NO. 4
10. DETAILS NO. 5
11. LOG OF TEST BORINGS 1 OF 4
12. LOG OF TEST BORINGS 2 OF 4
13. LOG OF TEST BORINGS 3 OF 4
14. LOG OF TEST BORINGS 4 OF 4

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

DESIGN ENGINEER	DESIGN BY P. Norboe	CHECKED	LEAD FACTOR	BY	CHECKED	BRIDGE NO. 44E0009	HERMITAGE TIEBACK WALL
	DETAILS BY P. Norboe	CHECKED	LAYOUT BY Finegan, Norboe	CHECKED	PLANS AND SPECS COMPARED	KILOMETER POST 35.2/35.6	
STRUCTURES DESIGN GENERAL PLAN SHEET (METRIC) (REV. 4/15/97)	QUANTITIES BY	CHECKED	SPECIFICATIONS BY			CUJ 05- EA 0C5401	REVISION DATE (PRELIMINARY STATE ONLY)
ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS						REVISION DATE (PRELIMINARY STATE ONLY)	
						SHEET 1 OF 14	

PACIFIC OCEAN



N.E. 1/4 OF S.E. 1/4

SECTION 16

T. 22 S., R. 4 E. M.D.B. & M.

NOTE:
NO CURRENT TITLE REPORT ON FILE

DATE	REVISIONS	BY/CL	DATE	REVISIONS	BY/CL

PARCEL#	TITL CODE	GRANTOR	AREAS (AC = ACRES)				REMARKS	RECORDATION		
			TOTAL	REQUIRED ①	REMAINDER	EXCESS		TYPE	DATE	DOC.#
9913-1	HE	SAMUEL S. FARR	108.2 AC	0.921 AC	107.279 AC		HE	4-19-05	2005038302	
9913-2	DE	SAMUEL S. FARR	108.2 AC	0.074 AC			DE	4-19-05	2005038302	
9914-1	SUB	CAMALDOLESE HERMITS	225.0 AC	2.598 AC			EAS	3-04-05	2005021446	
9915-1	SUB	CA. STATE PARKS & REC.	476.4 AC	0.449 AC		DISPOSAL SITE				
10345-1	TCE	ELIZABETH K. HENKEL	3.1 AC	0.235 AC		DISPOSAL SITE				

GRANTOR NOTES

STATE OF CALIFORNIA
BUSINESS, TRANSPORTATION AND HOUSING AGENCY
DEPARTMENT OF TRANSPORTATION

APPRAISAL MAP

LEGEND

0 50 100 200 300 FEET

DIST.	COUNTY	ROUTE	SHEET #/PP#	SHEET NO.	TOTAL SHEETS
05	MON	1	35.4 / 22	1	1

E.A. 051400

INDEX OF SHEETS

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
 PROJECT PLANS FOR CONSTRUCTION ON
 STATE HIGHWAY
 IN MONTEREY COUNTY
 NEAR LUCIA
 AT 0.8 KM NORTH OF LIMEKILN CREEK BRIDGE
 AND FROM 1.3 KM TO 1.6 KM NORTH OF
 LIMEKILN CREEK BRIDGE

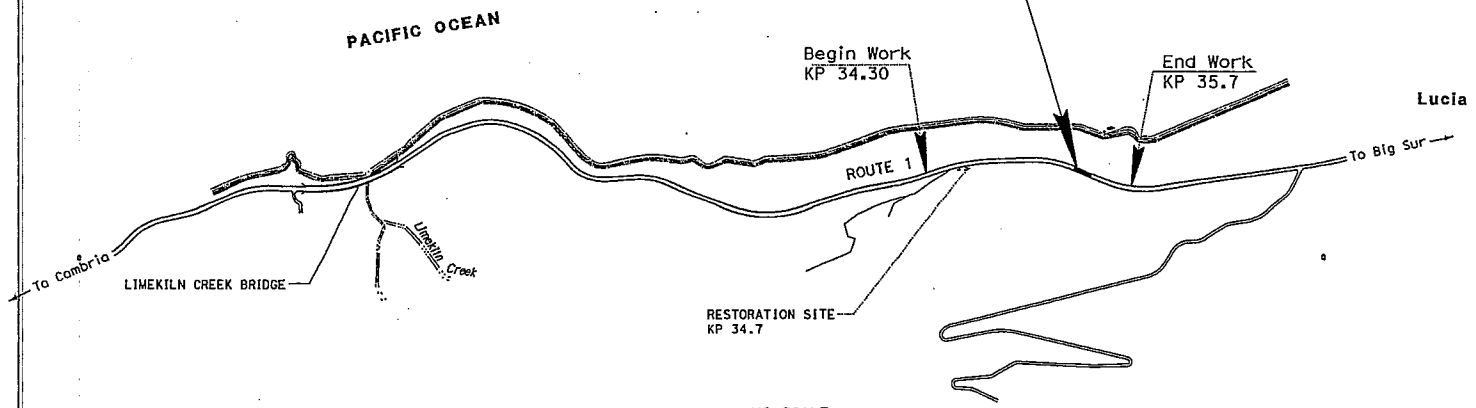
To be supplemented by Standard Plans dated July, 2004

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	34.7; 35.2/35.5		



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LOCATION OF CONSTRUCTION
 KP 35.2/35.5
 PM 21.87/22.05



NO SCALE

PROJECT ENGINEER	DATE	PROJECT MANAGER	DATE
GILBERTO BACA	8/05	DOUG HESSING	8/05

The Contractor shall possess the Class (or Classes) of license as specified in the "Notice to Contractors".

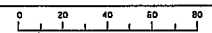


Gilberto Baca 08-08-05
 Project Engineer Date
 Registered Civil Engineer



Plans Approval Date

Contract No. 05-0C5404



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CHECKED BY
 R. BANDA
 DESIGNED BY
 G. BACA
 REVISED BY
 R. BANDA
 DATE
 REVISED BY
 DATE REVISED

NOTES:

- DIMENSIONS OF STRUCTURAL SECTIONS ARE SUBJECT TO THE TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
- SUPERELEVATIONS AS SHOWN OR AS DIRECTED BY THE ENGINEER.
- SEE LAYOUTS AND QUANTITIES SHEETS FOR EXACT LOCATION OF MERRITT PARKWAY GUARD RAILING.
- SEE STRUCTURE PLANS FOR RETAINING WALL DETAILS.

DESIGN DESIGNATION

ADT (2003)	2600
ADT (2006)	2700
ADT (2016)	2800
DHV (2006)	500
DHV (2016)	500
D	60%
T	1.0%



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	35.2/35.5		

Gilberto Baca 09-09-05
 REGISTERED CIVIL ENGINEER
 No. 62140
 Exp. 6/30/16
 CIVIL
 STATE OF CALIFORNIA

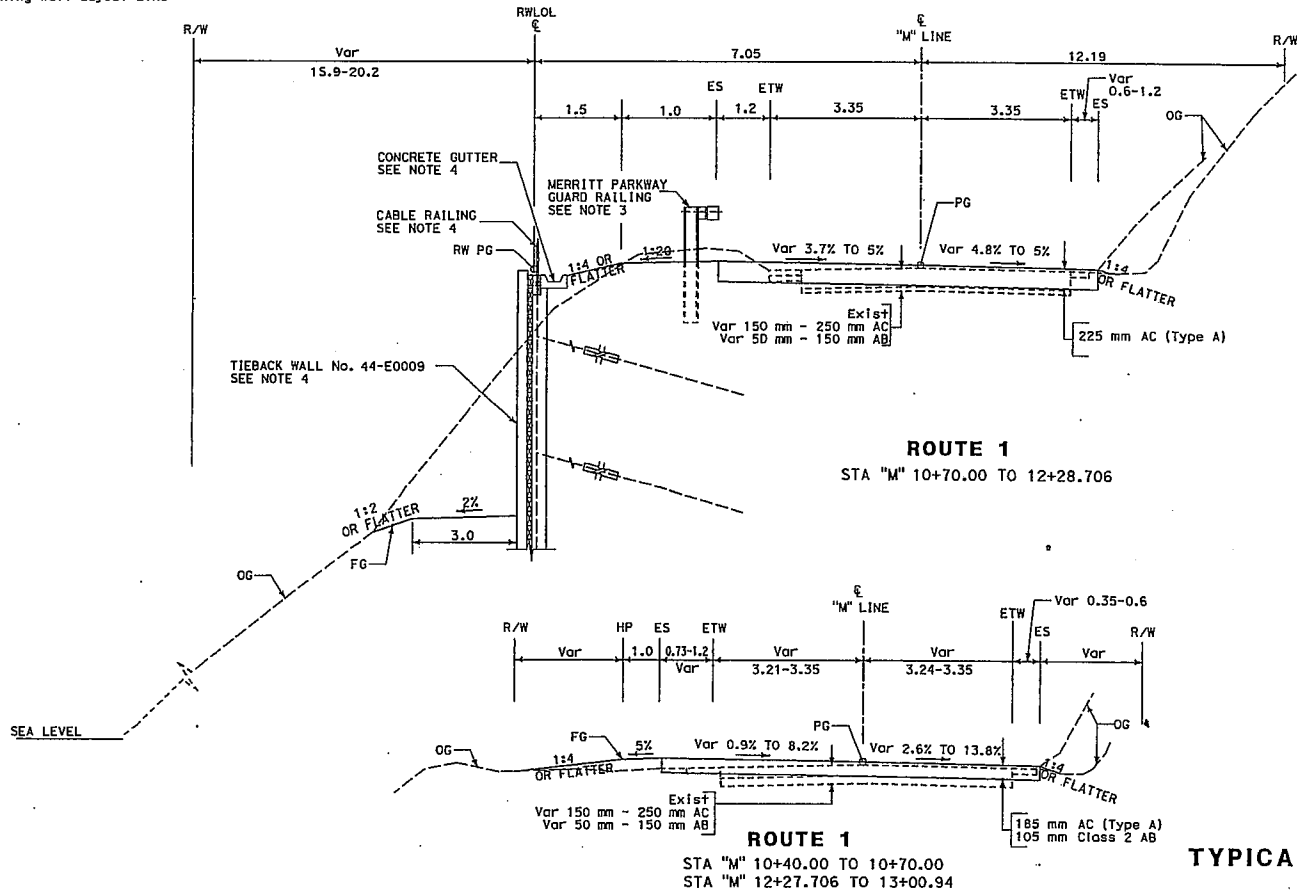
PLANS APPROVAL DATE

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

ABBREVIATION:

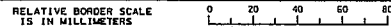
RWLOL Retaining Wall Layout Line



ALL DIMENSIONS ARE IN METERS
 UNLESS OTHERWISE SHOWN

TYPICAL CROSS SECTIONS

NO SCALE **X-1**



USERNAME => t60cr02
 DGN FILE => S0540c001.dgn

CU 06255

EA 0C5401

09-09-05 THE PLOTTED FILE => 05-09-05

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER: GILBERTO BACA
 CHECKED BY: R. BANDA
 G. BACA
 R. BANDA
 DATE REVISIONS: 4/04, 4/05

- NOTES:
- FOR COMPLETE RIGHT OF WAY DATA, SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.
 - LOCATION OF UTILITY FACILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

LEGEND
 Δ PROJECT CONTROL POINT

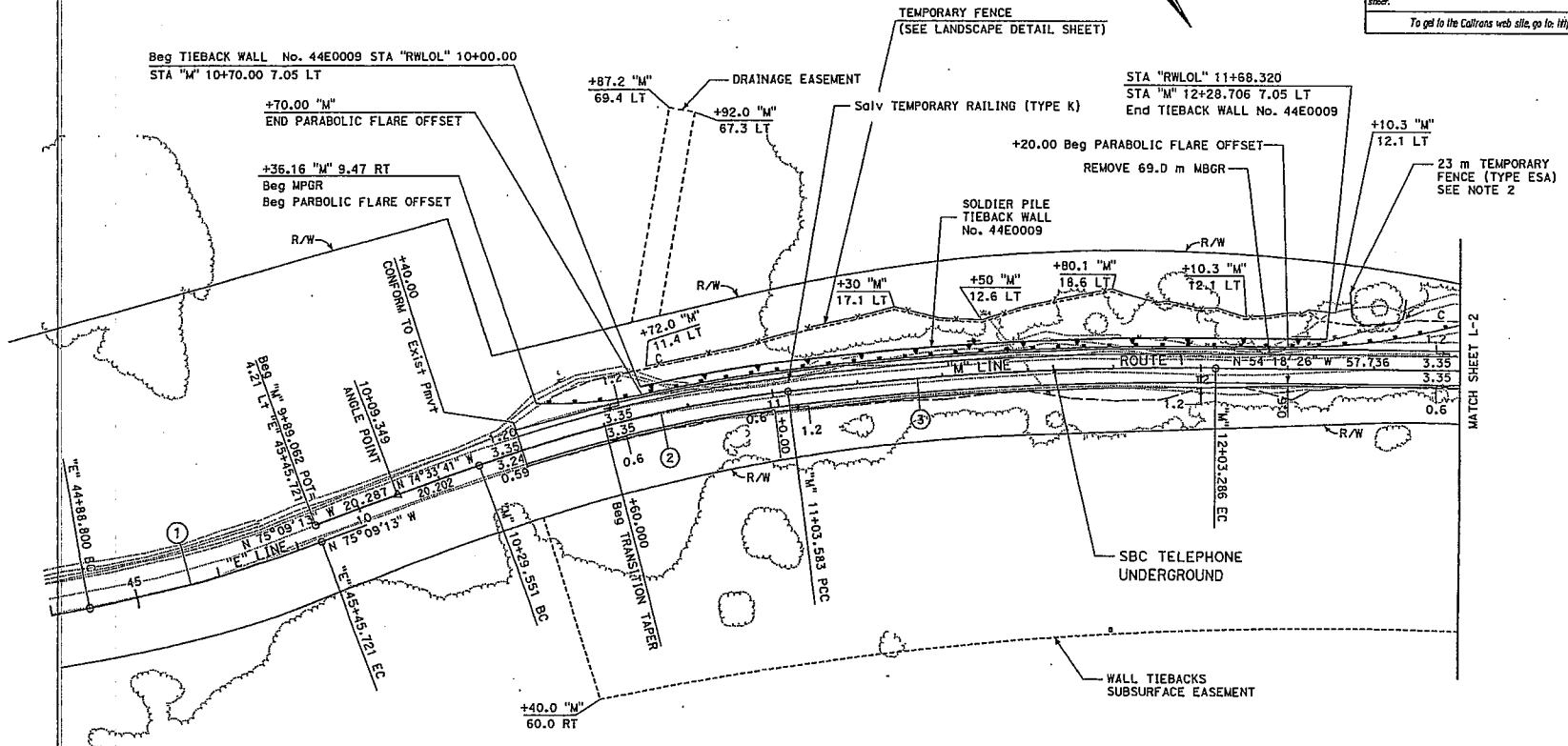
ABBREVIATIONS
 MPGR MERRIT PARKWAY GUARD RAILING
 RWLOL RETAINING WALL LAYOUT LINE



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	35.2/35.5		

REGISTERED CIVIL ENGINEER
 09-09-05
 GILBERTO BACA
 No. 63140
 Exp. 6/30/06
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE: _____
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CURVE DATA

No.	R	Δ	T	L
(1)	304.800	10°42'00"	28.543	56.921
(2)	324.289	13°04'48"	37.177	74.031
(3)	796.203	07°10'29"	49.917	99.703

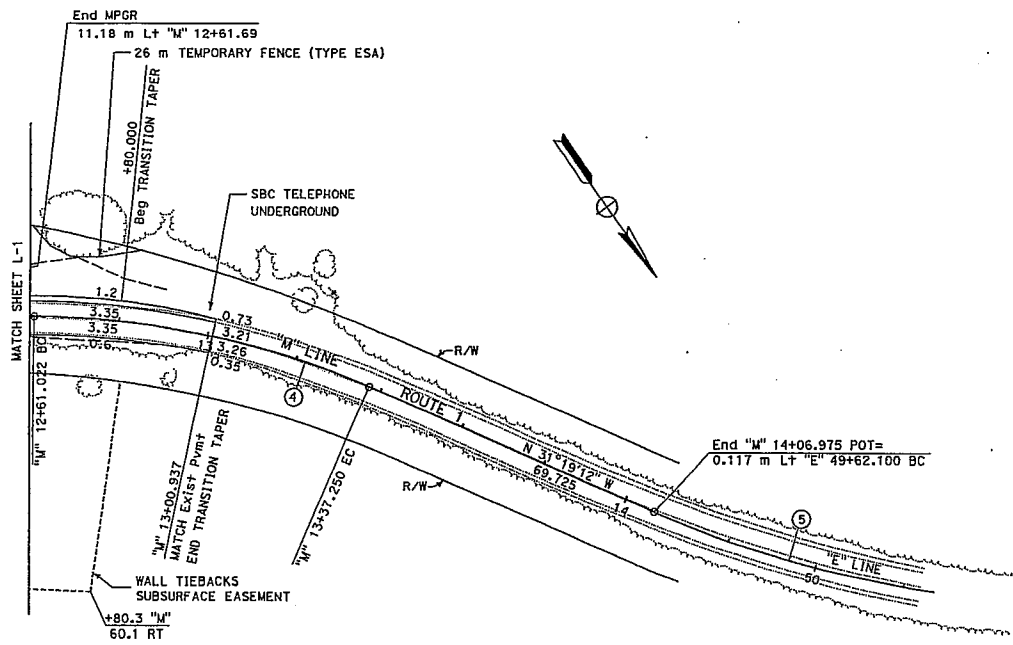
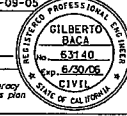
ALL DIMENSIONS ARE IN METERS
 UNLESS OTHERWISE SHOWN
LAYOUT
 SCALE 1:500
 L-1

LAST REVISION: 09-09-05
 DATE PLOTTED => 06-OCT-2005
 09-09-05 THE PLOTTED => 14:16

NOTE: FOR COMPLETE RIGHT OF WAY DATA,
SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		
<i>Gilberto Baca</i> 09-09-05 REGISTERED CIVIL ENGINEER					
PLANS APPROVAL DATE 6/30/06					
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To get to the Caltrans web site go to http://www.dot.ca.gov					



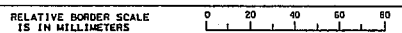
CURVE DATA

No.	R	Δ	T	L
(4)	190.000	22°59'13"	38.634	76.228
(5)	243.839	34°13'01"	75.054	145.620

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CALCULATED/DESIGNED BY
 CHECKED BY
 DATE REVISOR BY
 DATE REVISOR BY

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN

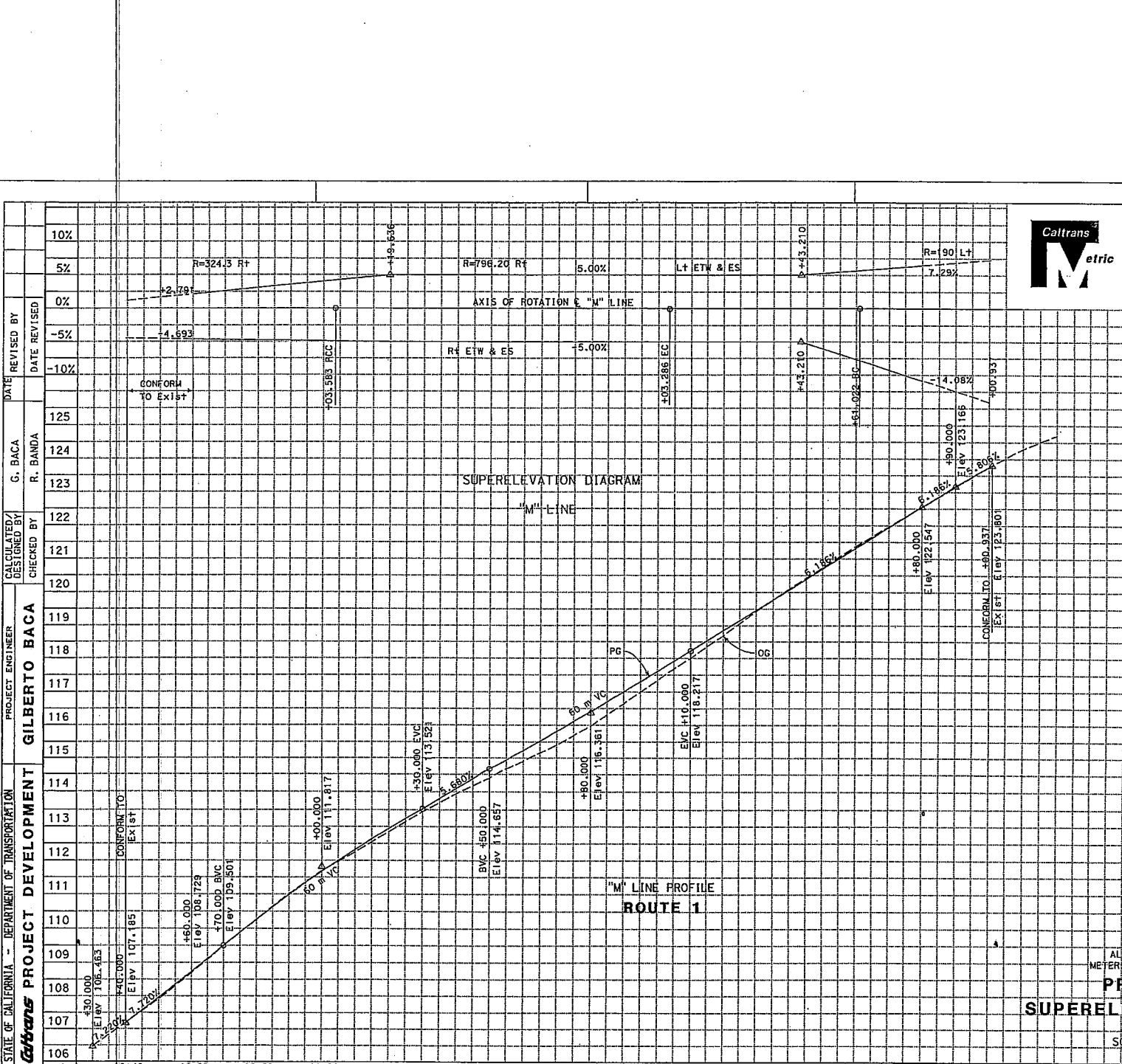
LAYOUT
SCALE 1:500
L-2



USERNAME => t500r02
DGN FILE => 5005406002.dgn

CU 06255 EA 0C5401

LAYOUT
 PLOTTED => 06-oct-2005
 TIME 10:18:18



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

Gilberto Baca
 09-09-05
 REGISTERED CIVIL ENGINEER
 No. 63140 Exp. 6/30/06
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

PROFILE AND SUPERELEVATION DIAGRAM

SCALE: Horiz 1:500 Vert 1:50

P-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 PROJECT ENGINEER
GILBERTO BACA
 G. BACA
 R. BANDA
 CALCULATED/DESIGNED BY
GILBERTO BACA
 CHECKED BY
 DATE REVISION BY
 DATE REVISION BY

DATE PLOTTED => 06-OCT-2005
 DATE PLOTTED => 12-11-05
 09-09-05

RELATIVE BORDER SCALE 15 IN MILLIMETERS

0 20 40 60 80

USERNAME => t160902 BGN FILE => S0540F0001.dgn

CU 06255 EA 0C5401

DATE REVISIONS BY
 4/05 A. OROZCO
 4/09 G. BACA

CALCULATED/DESIGNED BY
 A. OROZCO

CHECKED BY
 G. BACA

PROJECT ENGINEER
 GILBERTO BACA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
05	Mon	1	35.2/35.5		

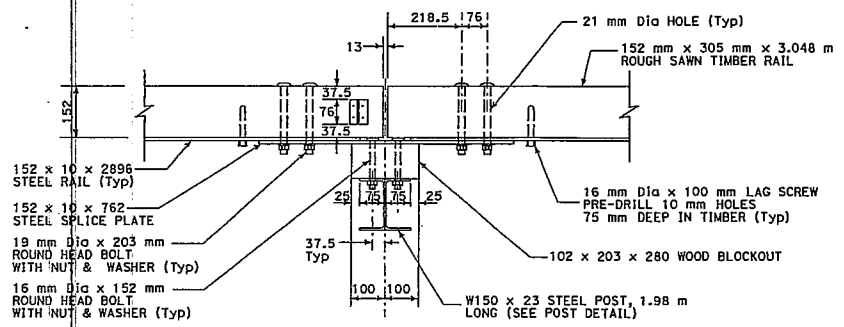
09-09-05
 REGISTERED CIVIL ENGINEER

GILBERTO BACA
 No. 63140
 Exp. 6/30/08
 CIVIL ENGINEER
 STATE OF CALIFORNIA

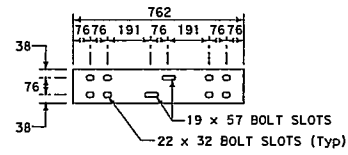
PLANS APPROVAL DATE

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To get to the Caltrans web site, go to: <http://www.dti.ca.gov>

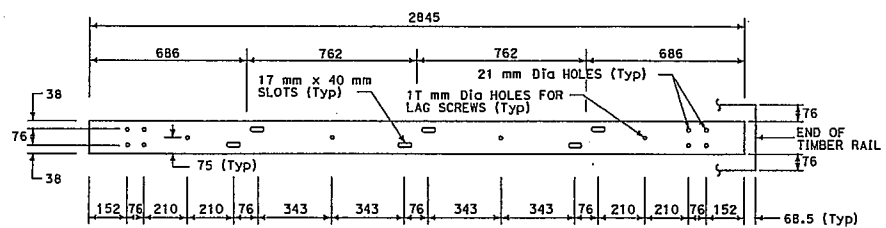


POST CONNECTION PLAN

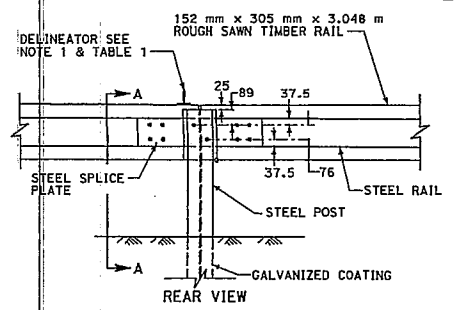


**STEEL SPLICE PLATE DETAIL
 152 x 10 x 762**

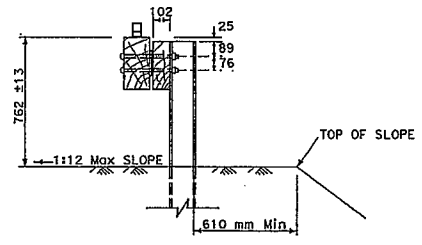
- NOTES:
- DELINATOR REFLECTORS SHALL BE BROWN PLASTIC INVERTED T-SECTIONS CONFORMING TO DURAFLEX CORP. SLEXX 2020, OR APPROVED EQUAL. REFLECTIVE SHEETING SHALL BE SQUARE AND A MINIMUM OF 5800 SQUARE MILLIMETERS, AND CONFORM TO SECTION M.18.09. DELINEATORS SHALL BE ATTACHED WITH FOUR (4) 25mm-LONG, GALVANIZED WOOD SCREWS. REFLECTORS SHALL BE SPACED IN ACCORDANCE WITH THE TABLE, AND POSITIONED PERPENDICULAR TO THE ADJACENT EDGE OF LANE. REFLECTIVE SHEETING SHALL BE SILVER-WHITE ON ALL RAIL SECTIONS ADJACENT TO THE RIGHT SHOULDER.
 - TWO ADDITIONAL 16 mm Dia X 100 mm LONG LAG SCREW AND WASHER SHALL BE INSTALLED AT ALL MID-SPAN POINTS FOR STANDARD SYSTEMS.



**STEEL RAIL DETAIL
 152 x 10 x 2.845**



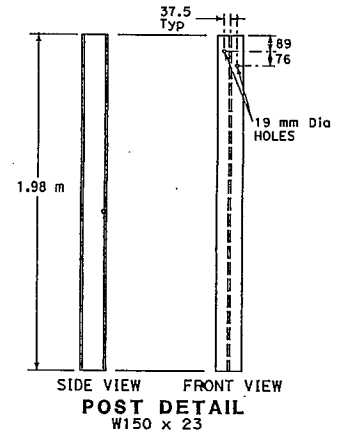
POST CONNECTION ELEVATION



SECTION A - A

TABLE 1

DELINATOR SPACING	
CURVE RADIUS	SPACE
LESS THAN 90 m	6 m
90 m OR FLATTER	15 m

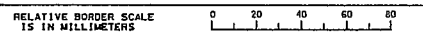


**POST DETAIL
 150 x 23**

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

**MERRITT PARKWAY GUARD RAILING
 CONSTRUCTION DETAILS**

NO SCALE **C-1**



USERNAME => f6aaroz
 DGN FILE => 50C540p001.dgn

CU D6255

EA 0C5401

LIST REVISIONS
 09-09-05 DATE PLOTTED => 06-06-07-0005
 09-09-05 TIME PLOTTED => 2:14:15

DATE REVISIONS BY
 4/05 A. OROZCO
 4/05 G. BACA

CALCULATED/DESIGNED BY
 GILBERTO BACA

PROJECT ENGINEER
 GILBERTO BACA

DEPARTMENT OF TRANSPORTATION
 PROJECT DEVELOPMENT

Caltrans



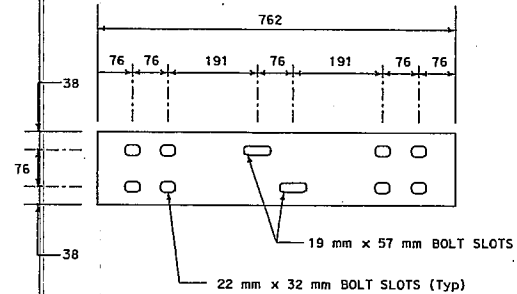
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	MON	1	35.2/35.5		

09-09-05
 REGISTERED CIVIL ENGINEER
 GILBERTO BACA
 No. 63140
 Exp. 6/30/08
 CIVIL
 STATE OF CALIFORNIA

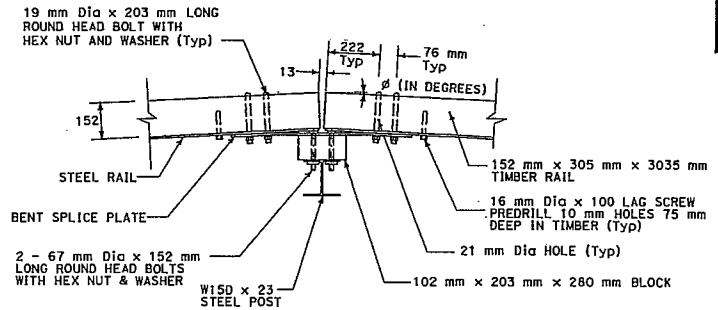
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

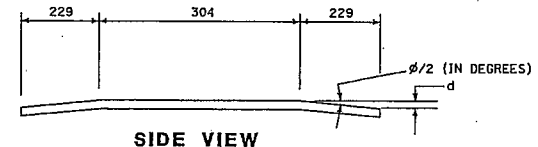
To get to the Caltrans web site, go to: <http://www.dtd.ca.gov>



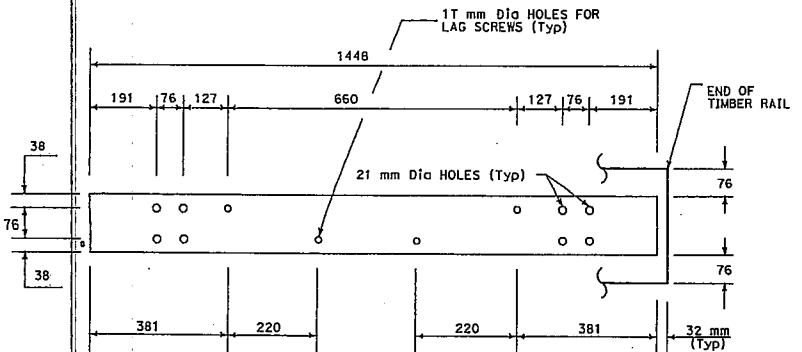
BENT SPLICE PLATE DETAIL
 152 x 10 x 762



POST CONNECTION PLAN



SIDE VIEW



STEEL RAIL DETAIL
 152 x 10 x 1448

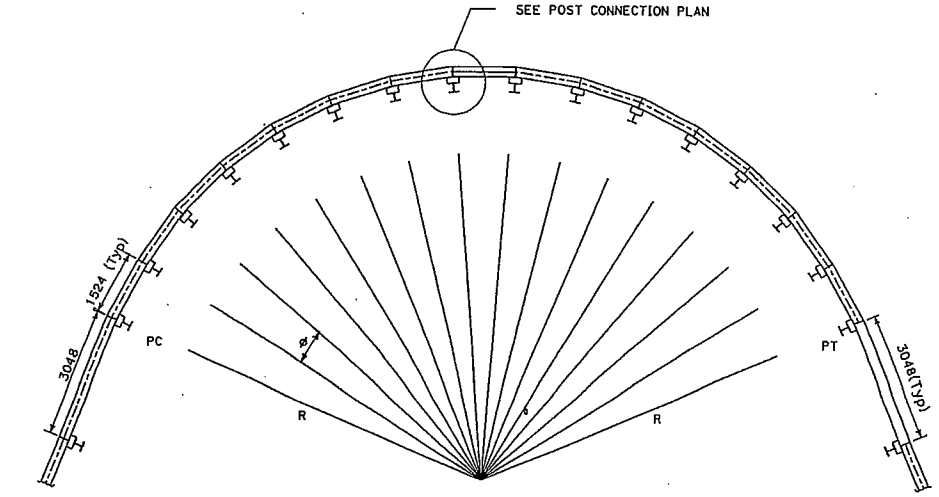


TABLE 1

Radius R - (m)	$\phi/2$ (Degrees)	d (mm)
10.67 Min.	4.10	15.8
12.19	3.58	15.8
13.72	3.18	12.7
15.24	2.86	12.7
16.76	2.60	11.1
18.29	2.40	9.5
19.81	2.20	9.5
21.34	2.05	8.5
Over 21.34	Flat	0

GUARD RAILING AROUND CIRCULAR CURVE
 21.34 m RADIUS & BELOW

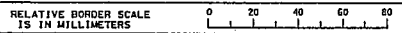
- NOTES:
 1. ϕ IS THE CENTRAL ANGLE WHICH SUBTENDS A 1524 CHORD.
 2. R IS MEASURED FROM THE CENTER OF THE CIRCLE TO THE BACK SURFACE OF THE TIMBER RAIL.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

MERRITT PARKWAY GUARD RAILING CONSTRUCTION DETAILS

NO SCALE

C-2



USERNAME => t60002
 DGN FILE => 3055400002.dgn

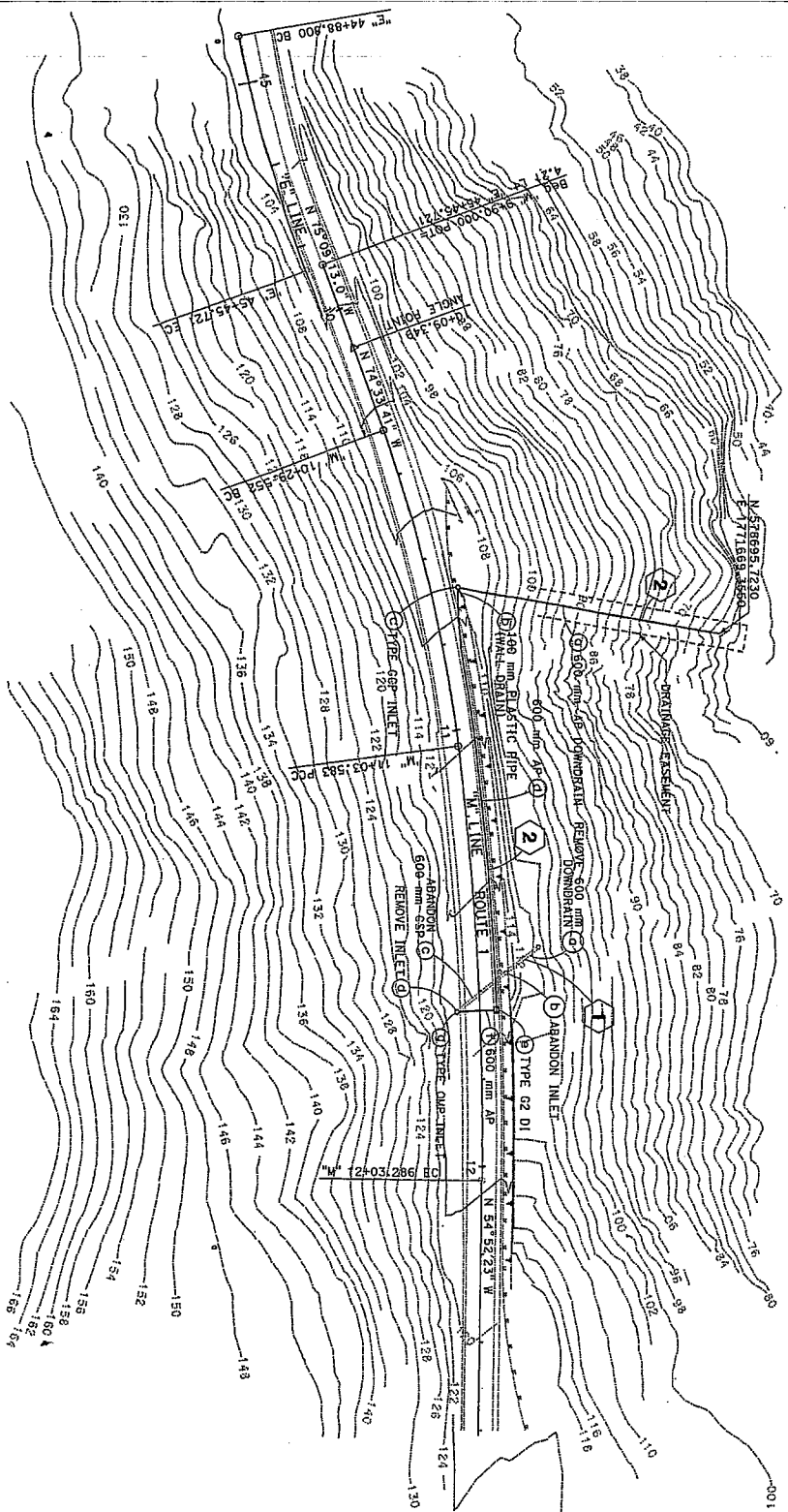
CU 06255

EA 0C5401

L&B DRAWING DATE PLOTTED: 05-08-07-0605 TIME PLOTTED: 0:14:16
 09-09-05

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION Caltrans PROJECT DEVELOPMENT	PROJECT ENGINEER GILBERTO BACA	CALCULATED / DESIGNED BY	DATE	REVISED BY
		CHECKED BY		DATE REVISED

ABBREVIATION:
HOPE High Density Polyethylene Pipe Culvert

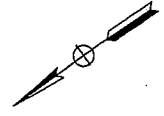


THIS PLAN ACCURATE FOR DRAINAGE WORK ONLY

RELATIVE BORDER SCALE
15 IN MILLIMETERS

0 20 40 60

USERNAME: \j180972
DGN FILE: D:\502540\0001.dgn



DIST	COUNTY	ROUTE	KILOMETER POST SHEET TOTAL
05	MON	1	35.2/35.5

REGISTERED CIVIL ENGINEER
Gilberto Baca 08-09-05

PLANS APPROVAL DATE
08-09-05

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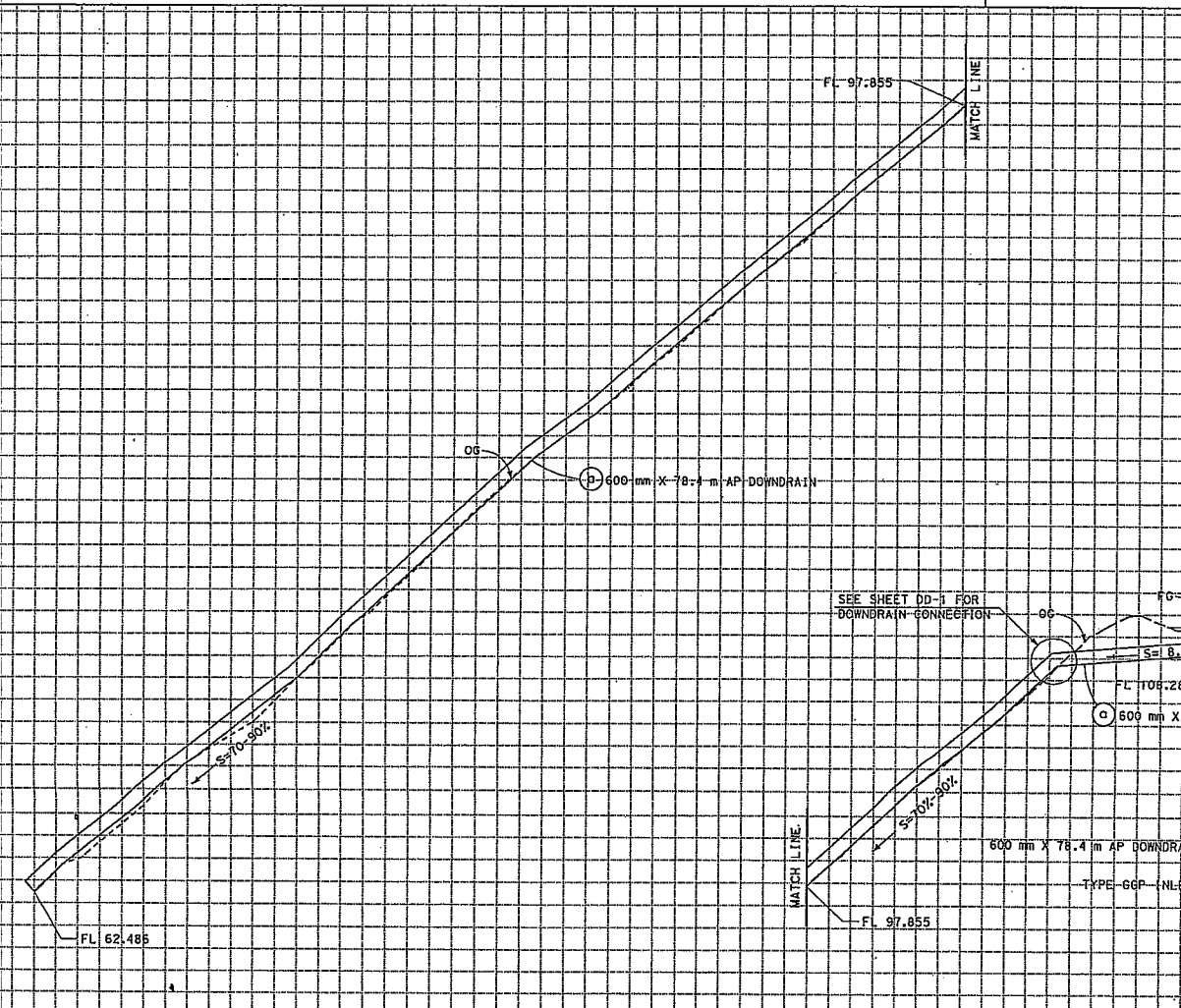
To get to the Caltrans web site go to the <http://www.dot.gov>

GILBERTO BACA
P.E. 83740
REGISTERED CIVIL ENGINEER
STATE OF CALIFORNIA

DRAINAGE PLAN
SCALE 1:500
D-1

CU 06235
EA 005401

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION Caltrans PROJECT DEVELOPMENT	PROJECT ENGINEER	CALCULATED/DESIGNED BY	DATE	REVISOR
	GILBERTO BACA	GILBERTO BACA		
68				
66				
64				
62				
60				
92				
94				
96				
98				
100				



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		
09-09-05 REGISTERED CIVIL ENGINEER GILBERTO BACA No. 63140 Exp. 6/30/08 CIVIL 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 electronic copies of this plan sheet. To get to the Caltrans web site, go to http://wwwdata.ca.gov					

TYPE GCP INLET	114
6.25 m LT "N" 0+68.00	112
GRATE TYPE 900-RX	110
GRATE FL 108.461	108
600 mm X 78.4 m AP DOWNRAIN	106
600 mm X 78.4 m AP DOWNRAIN	104
600 mm X 78.4 m AP DOWNRAIN	102
600 mm X 78.4 m AP DOWNRAIN	100
600 mm X 78.4 m AP DOWNRAIN	98
600 mm X 78.4 m AP DOWNRAIN	96

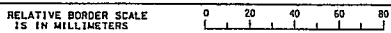
DRAINAGE SYSTEM 2

DRAINAGE PROFILE
SCALE: Horiz 1:100
Vert 1:100 DP-1

THIS PLAN ACCURATE FOR DRAINAGE WORK ONLY

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

Station	Exc	Emb
m ³		



USERNAME => t600r02
DGN FILE => 505401b001.dgn

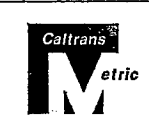
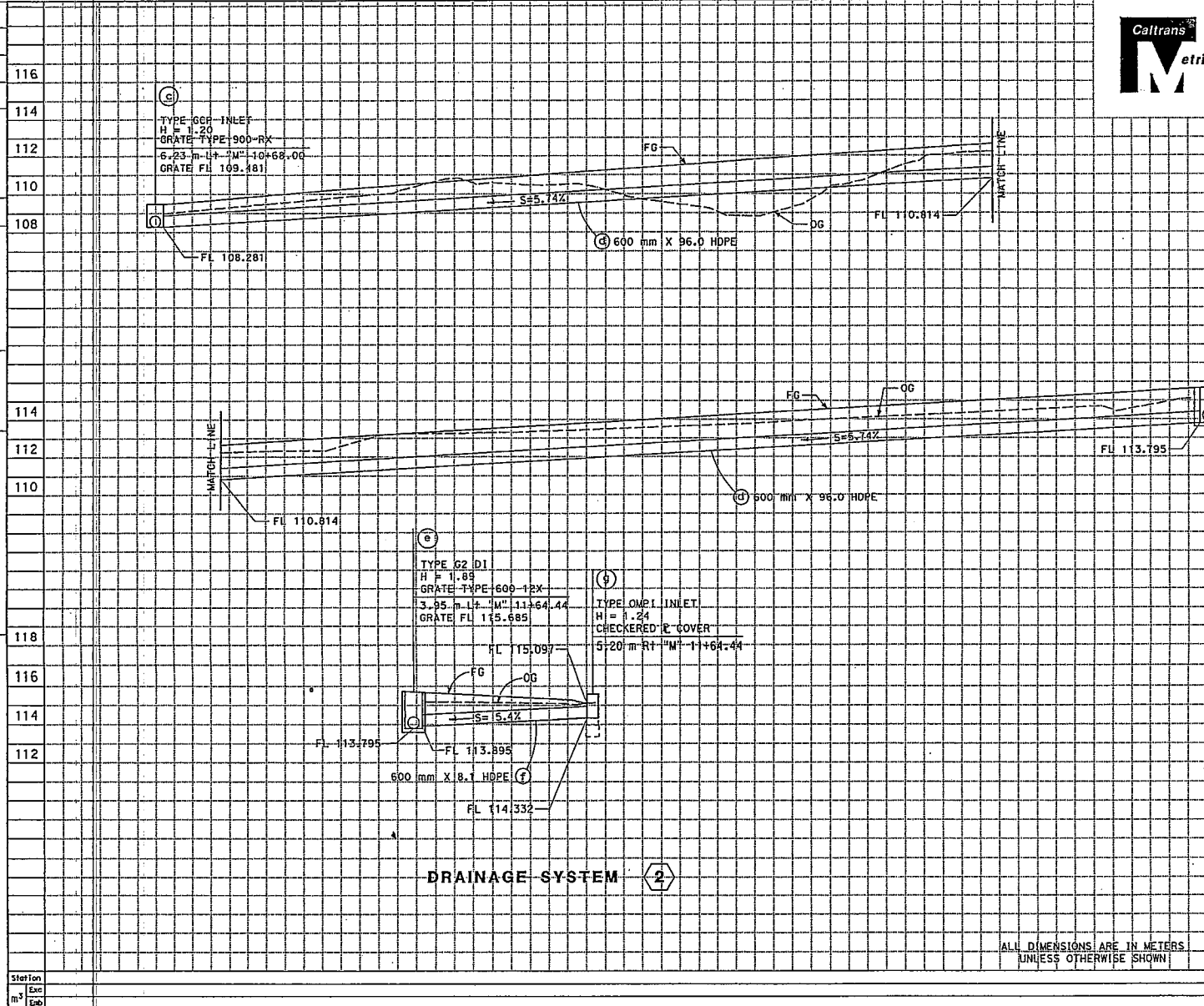
CU 06255

EA 0C5401

DATE PLOTTED => 06-OCT-2005
TIME PLOTTED => 14:15

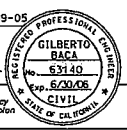
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CALCULATED/DESIGNED BY
 CHECKED BY

STATION	DATE	REVISOR
116		
114		
112		
110		
108		
114		
112		
110		
118		
116		
114		
112		



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

09-09-05
Gilberto Baca
 REGISTERED CIVIL ENGINEER
 PLANS APPROVAL DATE
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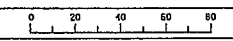
TYPE G2 D1
 H = 1.89
 GRATE TYPE 600-12X
 3.95 m Lt "M" 11+64.44
 GRATE FL 115.685

DRAINAGE SYSTEM 2

DRAINAGE PROFILE
 SCALE: Hor 1z 1:100
 Vert 1:100
DP-2

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

RELATIVE BORDER SCALE IS IN MILLIMETERS



USERNAME => r60002
 GEN FILE => 5255401b002.dgn

CU 06255

EA 0C5401

DATE PLOTTED => 06-15-2005
 TIME PLOTTED => 11:15

DATE REVISED BY
4/05 G. BACA
4/05 R. BANDA

CALCULATED/DESIGNED BY
G. BACA

CHECKED BY
R. BANDA

PROJECT ENGINEER
GILBERTO BACA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
PROJECT DEVELOPMENT

Caltrans



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	35.2/35.5		

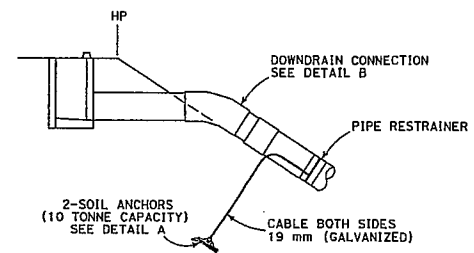
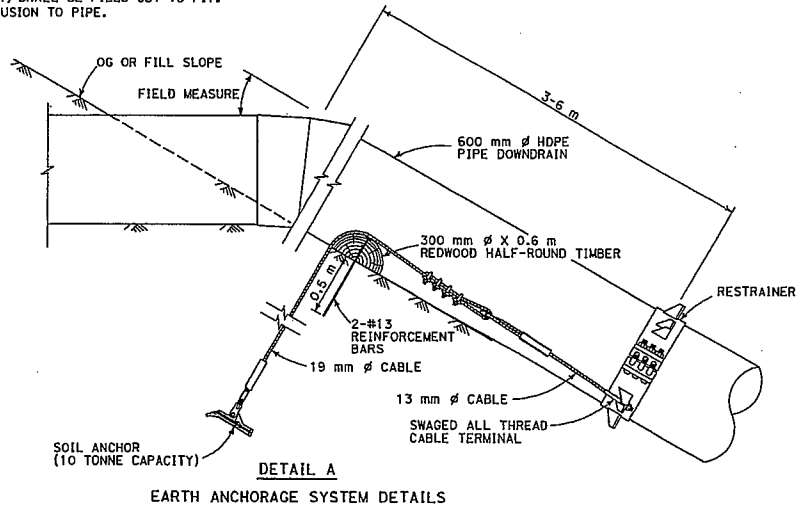
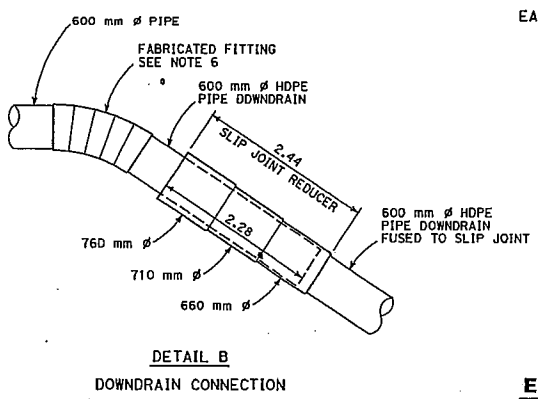
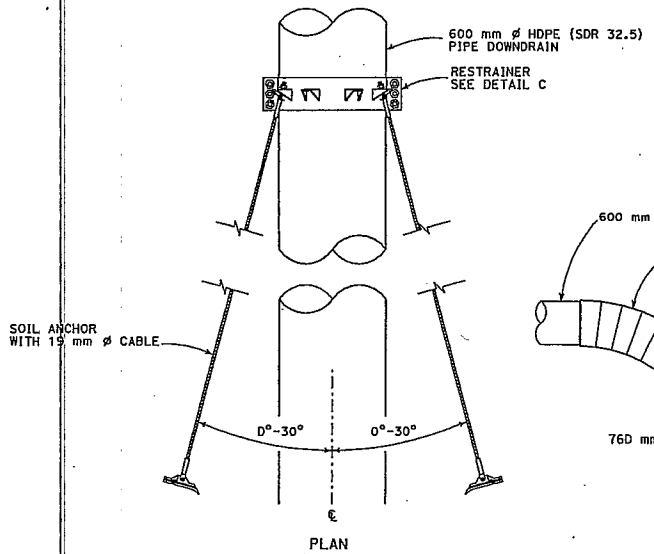
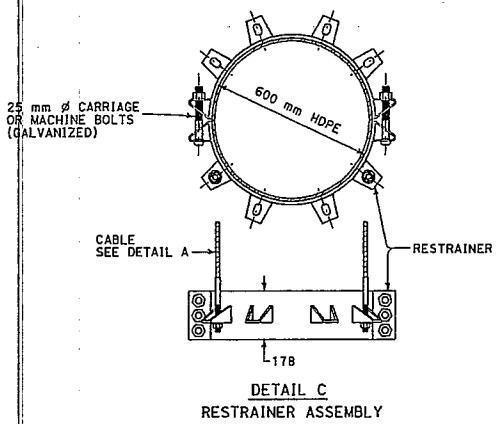
09-09-05
REGISTERED CIVIL ENGINEER
GILBERTO BACA
63140
EXPIRES 6/30/08
CIVIL
STATE OF CALIFORNIA

PLANS APPROVAL DATE

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- NOTES:
- FOR ADDITIONAL DETAILS OF THE SOIL ANCHOR REFER TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - FOR DETAILS OF RESTRAINER, REFER TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - PLASTIC PIPE AND FITTINGS USED FOR DOWN DRAIN SHALL BE FROM ONE MANUFACTURER FOR EACH INSTALLATION.
 - ATTACH 2 CABLES TO JOINT RESTRAINER.
 - EACH SOIL ANCHOR MUST BE PROOF TESTED TO 150 KN AND SHALL BE INSTALLED IN CONFORMANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS.
 - FABRICATED FITTING (90° ELL-FIVE SEGMENT) SHALL BE FIELD CUT TO FIT. THE END SHALL BE PLAIN FOR FIELD BUTT FUSION TO PIPE.

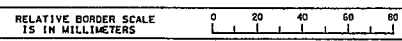


EARTH ANCHORAGE SYSTEM

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

DRAINAGE DETAIL

NO SCALE **DD-1**



USERNAME => t600p02
DGN FILE => 5005401c001.dgn

CU 06255

EA 0C5401

LAST MODIFIED: 09-09-05
DATE PLOTTED: 09-09-05
TIME PLOTTED: 10:15

PROJECT ENGINEER
GILBERTO BACA
 PROJECT DEVELOPMENT
Caltrans DEPARTMENT OF TRANSPORTATION
 STATE OF CALIFORNIA
 PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CHECKED BY
G. BACA
 DESIGNED BY
A. OROZCO
 DATE REVISIONS
 4/05
 DATE REVISIONS
 4/05

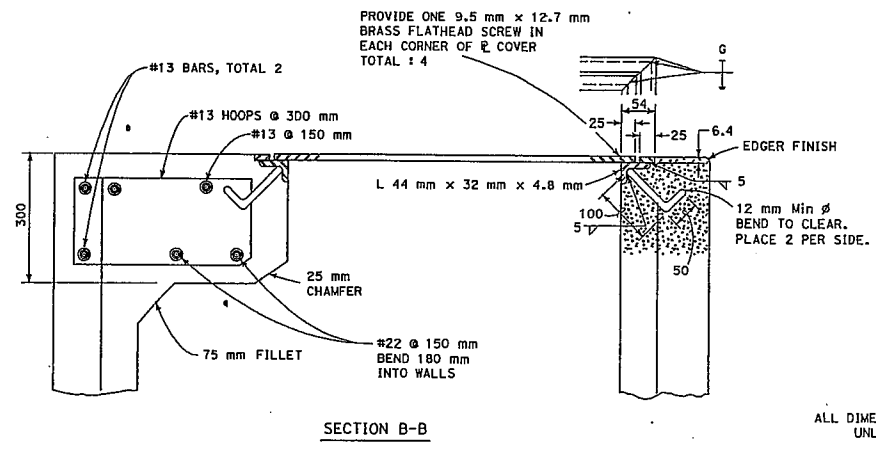
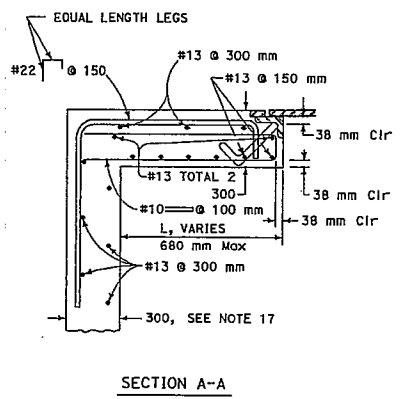
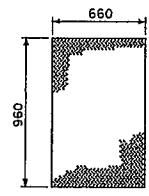
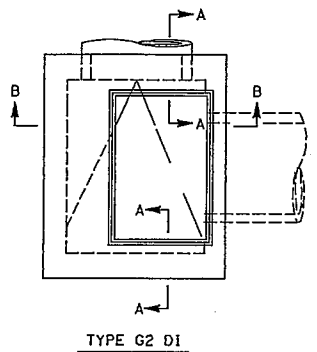
NOTES:
 1. FOR ADDITIONAL DETAILS OF TYPE G2 DRAINAGE INLET
 SEE Std PLAN D73
 2. FOR ADDITIONAL DETAILS OF FRAME
 SEE Std PLAN D77A



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL
05	Mon	1	35.2/35.5	No. SHEETS

09-09-05
Gilberto Baca
 REGISTERED CIVIL ENGINEER
 No. 63140
 Exp. 6/30/08
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE
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ALL DIMENSIONS ARE IN MILLIMETERS
 UNLESS OTHERWISE SHOWN
DRAINAGE DETAIL
 NO SCALE **DD-2**

PLOTTED P 06-OCT-2005
 TIME PLOTTED 03:14:25
 09-09-05

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER: GILBERTO BACA
 CALCULATED/DESIGNED BY: GILBERTO BACA
 CHECKED BY: _____
 DATE REVISION: _____ DATE REVISION: _____

NOTE:
 1. JOINTS SHALL BE STANDARD UNLESS OTHERWISE STATED.
 JOINTS FOR THE DOWNDRAIN SHALL BE FUSION WELDED



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

09-09-05
 REGISTERED CIVIL ENGINEER
 GILBERTO BACA
 No. 63140
 Exp. 5/30/06
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE: _____
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ALTERNATIVE PIPE CULVERTS/DOWNDRAIN

ALLOWABLE MATERIAL	PLASTIC PIPE	
	SMOOTH INTERIOR	SMOOTH EXTERIOR
100 mm	X	
600 mm	X	
600 mm (DOWNDRAIN)	X	X

DRAINAGE QUANTITIES

DRAINAGE SYSTEM No.	DRAINAGE UNIT	DRAINAGE INLET										DESCRIPTION	STATION				
		MINOR CONCRETE (MINOR STRUCTURE)	(N) INLET/OUTLET	(N) DESIGN H	(N) GRATE (TYPE 900-RX)	(N) CHECKERED & COVER	Misc IRON AND STEEL	REMOVE INLET	900 mm PRECAST CONCRETE PIPE INLET	900 mm CORRUGATED STEEL PIPE INLET	600 mm APC			600 mm AP DOWNDRAIN	PLASTIC PIPE (WALL DRAIN)	ABANDON CULVERT	REMOVE DOWNDRAIN
1	a														10.3	REMOVE 600 mm DD	
	b															REMOVE DI	"M" 11+57.82
	c															ABANDON CULVERT, 600 mm CSP	
	d															REMOVE DI	"M" 11+64.44
2	a														78.4	600 mm AP DOWNDRAIN	
	b															100 mm WALL DRAIN	"M" 11+70.00
	c															TYPE GCP INLET	"M" 10+68.00
	d			1.2	1		98		1							600 mm APC	
	e	2.31	1	1.89		1	58									TYPE G2 DI	"M" 11+64.44
f														8.1	600 mm HDPE		
g			1.24		1	80			1						TYPE OMPI INLET	"M" 11+64.44	
TOTAL		2.31					236	2	1	1	104.5	78.4	1.7	12.0	10.3		

(N) Not a separate pay item, for information only

DRAINAGE QUANTITIES
 DQ-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 PROJECT ENGINEER
HASSAN MAREI
 TRAFFIC DESIGN
 CALIFORNIA REGISTERED CIVIL ENGINEER
 DESIGNED BY
 CHECKED BY

CONSTRUCTION AREA SIGNS

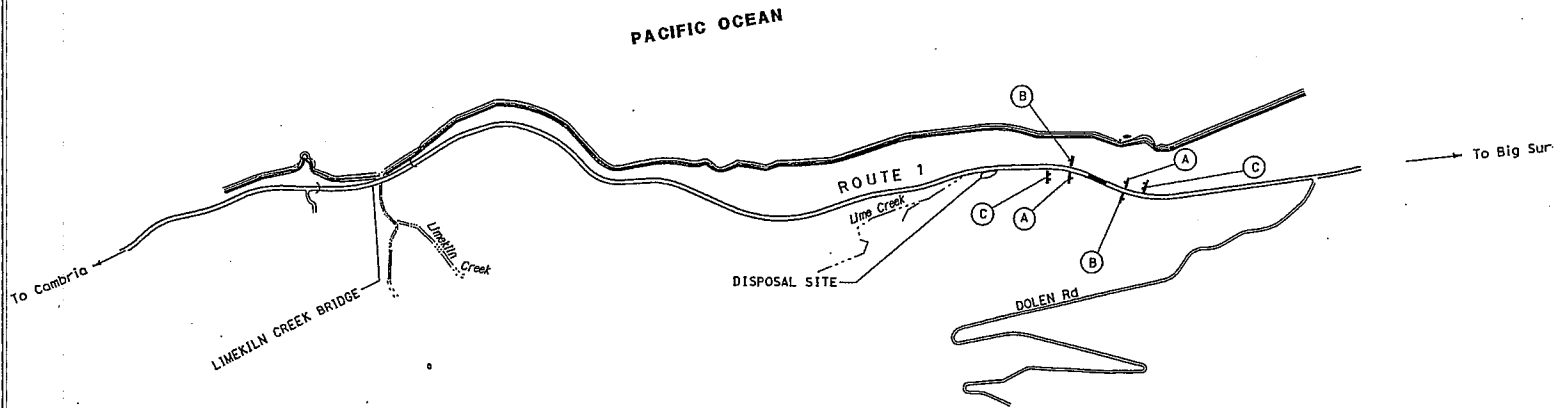
SIGN No.	SIGN CODE	PANEL SIZE	SIGN MESSAGE	No. OF POST AND SIZE (mm)	No. OF SIGNS
		(mm x mm)			EA
A	W20-1	1200 x 1200	ROAD WORK AHEAD	1 - 89 x 140 (S)	2
B	G20-2	900 x 450	END ROAD WORK	1 - 89 x 89 (S)	2
C	CPFS	2250 x 1500		2 - 140 x 140 (S)	2

NOTES:

- (S) DENOTES STATIONARY MOUNTED SIGN
- LOCATIONS OF CONSTRUCTION AREA SIGNS SHOWN ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY THE ENGINEER
- CPFS = CONSTRUCTION PROJECT FUNDING SIGNS (Type 1)



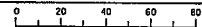
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		
REGISTERED CIVIL ENGINEER					
PLANS APPROVAL DATE					
<small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</small>					
To get to the Caltrans web site, go to http://www.dtd.ca.gov					



THIS PLAN ACCURATE FOR CONSTRUCTION AREA SIGN WORK ONLY

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN
CONSTRUCTION AREA SIGNS
 NO SCALE
CS-1

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



USERNAME => hmaroz
 DGN FILE => 5055401a001.dgn

CU 06385

EA 0C5401

DATE PLOTTED => 06-06-2005
 TIME PLOTTED => 15:13:13
 03-1-4-05

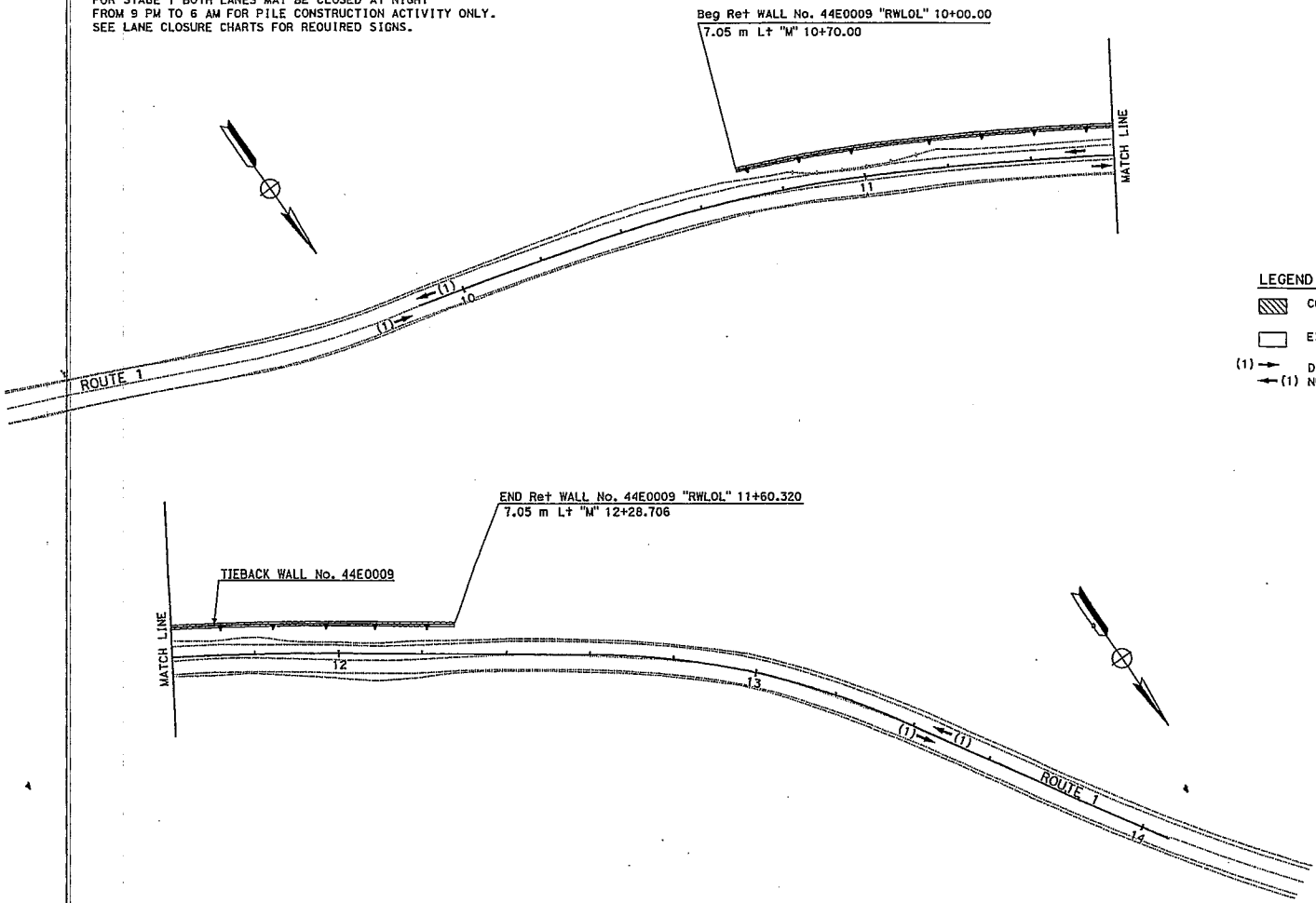
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION Caltrans PROJECT DEVELOPMENT	PROJECT ENGINEER	GILBERTO BACA
	CALCULATED BY DESIGNED BY CHECKED BY	G. BACA R. BANDA
	DATE REVISION	DATE REVISION

CONSTRUCTION:
PHASE I
1. DRILL AND CONSTRUCT RETAINING WALL PILING.

TRAFFIC:
FOR STAGE 1 BOTH LANES MAY BE CLOSED AT NIGHT FROM 9 PM TO 6 AM FOR PILE CONSTRUCTION ACTIVITY ONLY. SEE LANE CLOSURE CHARTS FOR REQUIRED SIGNS.



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		
REGISTERED CIVIL ENGINEER <i>Gilberto Baca</i> 09-09-05 GILBERTO BACA No. 63140 Exp. 8/30/06 CIVIL ENGINEER STATE OF CALIFORNIA					
PLANS APPROVAL DATE <small>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.</small> To get to the Caltrans web site, go to: http://www.dtd.ca.gov					

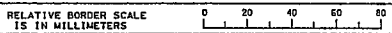


- LEGEND**
- CONSTRUCT THIS STAGE
 - EXISTING OR CONSTRUCTED PREVIOUS STAGE
 - (1) → DIRECTION OF TRAFFIC AND
 - ← (1) NUMBER OF LANES IN USE

THIS PLAN ACCURATE FOR STAGE CONSTRUCTION WORK ONLY

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN
**STAGE CONSTRUCTION
STAGE I**

SCALE 1:500 **SC-1**



USERNAME => s060606
DGN FILE => S05240m001.dgn

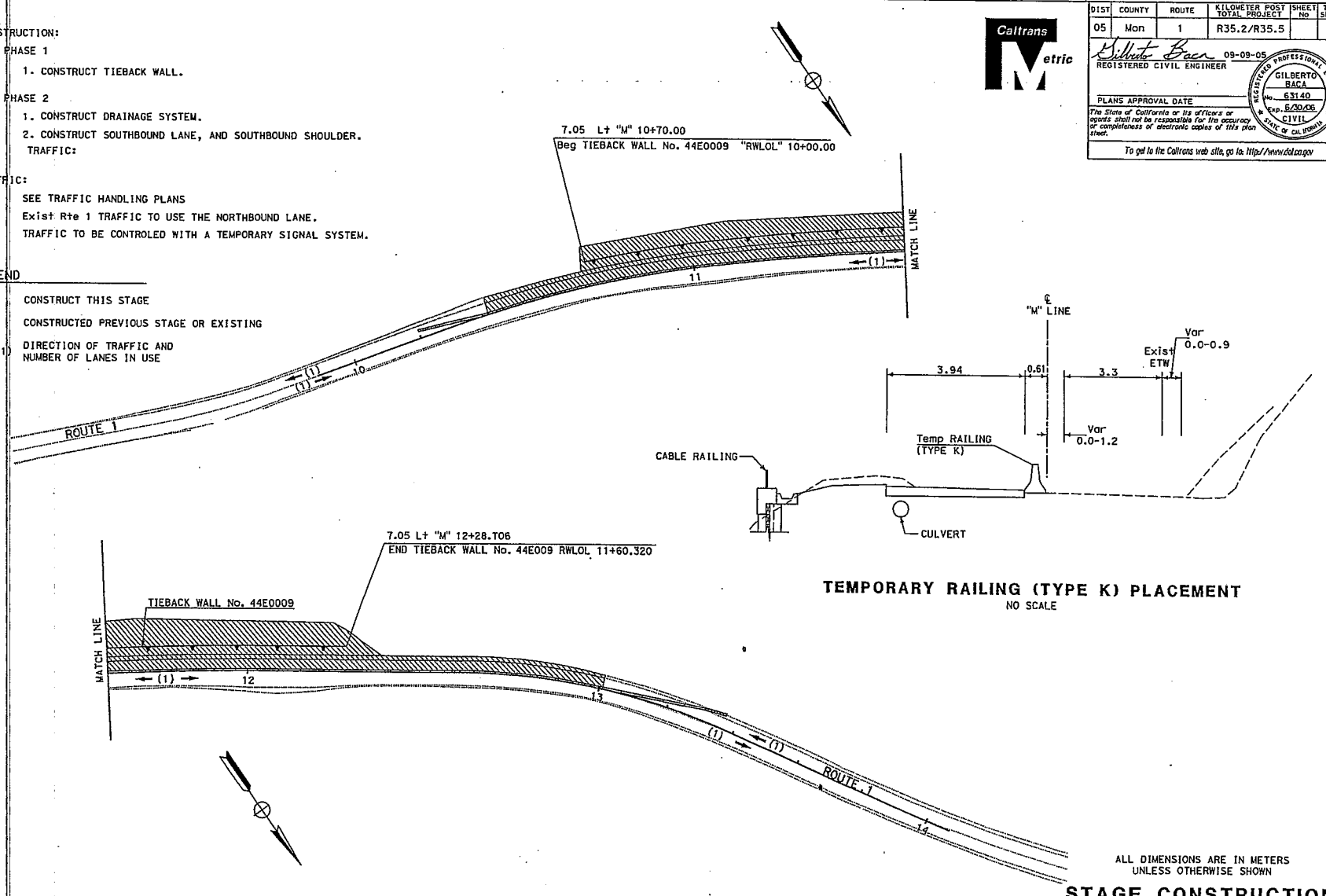
CU 06255 EA 0C5401

DATE PLOTTED => 06-OCT-2005
 09-09-05 TIME PLOTTED => 14:12

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CHECKED BY
R. BANDA
 CALCULATED/DESIGNED BY
G. BACA
 DATE REVISED BY
DATE REVISED

CONSTRUCTION:
 PHASE 1
 1. CONSTRUCT TIEBACK WALL.
 PHASE 2
 1. CONSTRUCT DRAINAGE SYSTEM.
 2. CONSTRUCT SOUTHBOUND LANE, AND SOUTHBOUND SHOULDER.
 TRAFFIC:
 SEE TRAFFIC HANDLING PLANS
 Exist Rte 1 TRAFFIC TO USE THE NORTHBOUND LANE.
 TRAFFIC TO BE CONTROLLED WITH A TEMPORARY SIGNAL SYSTEM.

LEGEND
 CONSTRUCT THIS STAGE
 CONSTRUCTED PREVIOUS STAGE OR EXISTING
 DIRECTION OF TRAFFIC AND NUMBER OF LANES IN USE



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

09-09-05
GILBERTO BACA
 REGISTERED CIVIL ENGINEER
 No. 63140
 Exp. 8/30/08
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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THIS PLAN ACCURATE FOR STAGE CONSTRUCTION WORK ONLY

ALL DIMENSIONS ARE IN METERS
 UNLESS OTHERWISE SHOWN
STAGE CONSTRUCTION
STAGE II PHASE I & II
 SCALE 1:500
SC-2

RELATIVE BORDER SCALE
 IS IN MILLIMETERS
 0 20 40 60 80
 USERNAME => h600r02
 DGN FILE => S0C5400002.dgn

CU 06255 EA 0C5401

LAST REVISION
 DATE PLOTTED => 05-OCT-2005
 09-09-05 THE PLOTTED => 14:12

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	REVISOR	DATE
Caltrans PROJECT DEVELOPMENT	GILBERTO BACA	G. BACA	
		R. BANDA	
	CALCULATED/DESIGNED BY	CHECKED BY	




CONSTRUCTION:

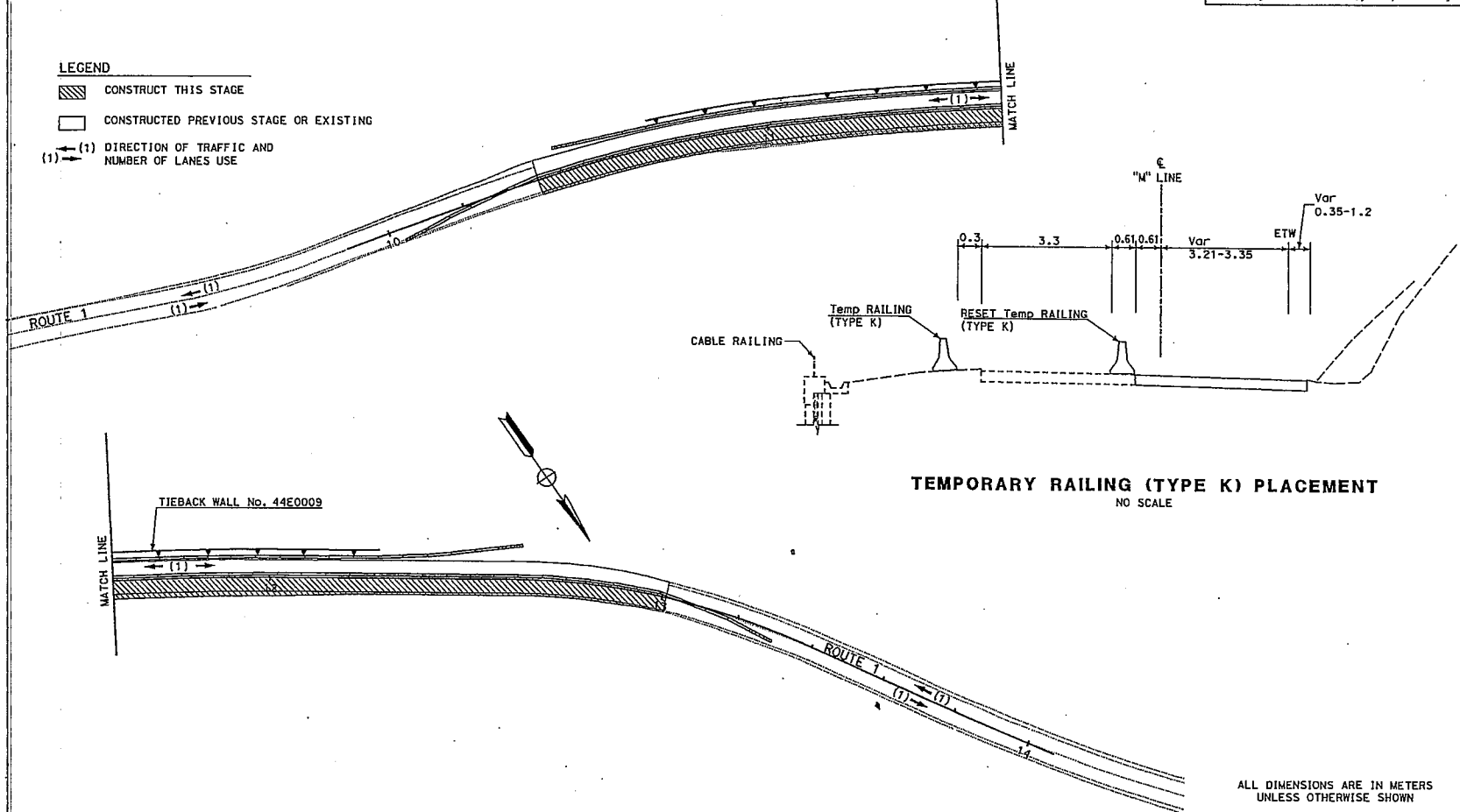
1. CONSTRUCT NORTHBOUND LANE AND SHOULDER

TRAFFIC:

SEE TRAFFIC HANDLING PLANS
 Exist Rte 1 TRAFFIC TO USE THE SOUTHBOUND LANE.
 TRAFFIC TO BE CONTROLLED WITH A TEMPORARY SIGNAL SYSTEM.

LEGEND

-  CONSTRUCT THIS STAGE
-  CONSTRUCTED PREVIOUS STAGE OR EXISTING
-  (1) DIRECTION OF TRAFFIC AND NUMBER OF LANES USE



TEMPORARY RAILING (TYPE K) PLACEMENT
NO SCALE


ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN

STAGE CONSTRUCTION
STAGE III

SCALE 1:500 **SC-3**

THIS PLAN ACCURATE FOR STAGE CONSTRUCTION WORK ONLY

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

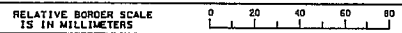


Gilberto Baca 09-09-05
 REGISTERED CIVIL ENGINEER
 No. 63140
 Exp. 6/30/06
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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USERNAME => t600r02
 DGN FILE => S00540m003.dgn




CU 06255

EA 0C5401

DATE PLOTTED = 09-09-05 10:51:07 AM
 PLOTTER = HPGL-2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	DESIGNED BY	DATE	REVISOR	DATE
Caltrans PROJECT DEVELOPMENT	GILBERTO BACA	G. BACA		R. BANDA	
	CHECKED BY				

LEGEND

-  CONSTRUCT THIS STAGE
-  CONSTRUCTED PREVIOUS STAGE OR EXISTING
-  DIRECTION OF TRAFFIC AND NUMBER OF LANES IN USE

CONSTRUCTION:

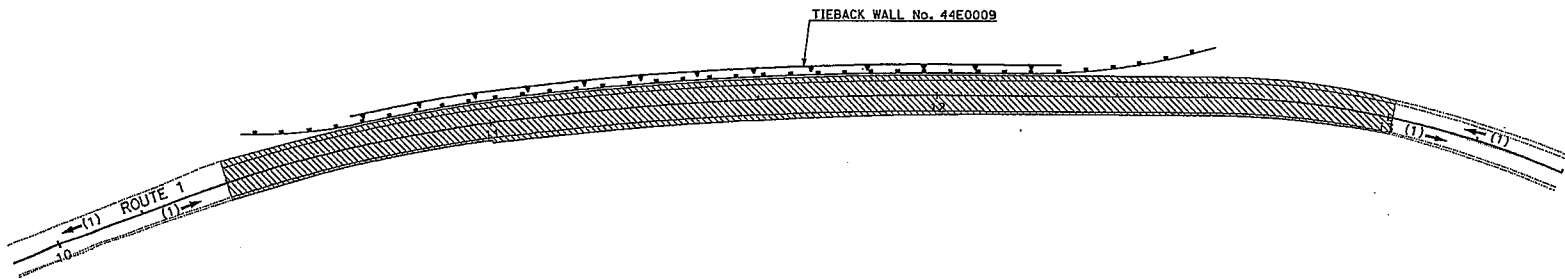
1. PLACE 45 mm AC FINAL LAYER AND CONSTRUCT MPGR.

TRAFFIC:

EXIST TRAFFIC TO REMAIN ON EXIST ROUTE
FINAL LAYER TO BE CONSTRUCTED UNDER TRAFFIC CONTROL.



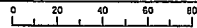
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		
REGISTERED CIVIL ENGINEER <i>Gilberto Baca</i> 09-09-05 No. 62140 Exp. 6/30/08 CIVIL STATE OF CALIFORNIA					
PLANS APPROVAL DATE 09-09-05					
<small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</small>					
<small>Caltrans now has a web site! To get to the web site, go to: http://www.dtd.ca.gov</small>					



THIS PLAN ACCURATE FOR STAGE CONSTRUCTION WORK ONLY

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN
STAGE CONSTRUCTION
STAGE IV
SCALE 1:500 **SC-4**

RELATIVE BORDER SCALE IS IN MILLIMETERS



USERNAME => t6cor02
DGN FILE => 50C540a004.dgn

CU 06255

EA 0C5401

DATE PLOTTED => 08-OCT-2005
TIME PLOTTED => 16:12

DATE REVISIONS BY DATE REVISIONS BY
 PROJECT ENGINEER HASSAN MAREI
 CALCULATED/DESIGNED BY HASSAN MAREI
 CHECKED BY
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans TRAFFIC DESIGN

- LEGEND**
- TEMPORARY TRAFFIC STRIPE (PAINT)
 - REMOVE TEMPORARY TRAFFIC STRIPE (PAINT)
 - TEMPORARY PAVEMENT MARKING (TAPE)
 - REMOVE THERMOPLASTIC TRAFFIC STRIPE
 - CHANNELIZER (SURFACE MOUNTED)
 - OBJECT MARKER (TYPE OM-3L(R))
 - TEMPORARY RAILING (TYPE K)
 - CONSTRUCTION AREA SIGN No.
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - DIRECTION OF TRAVEL

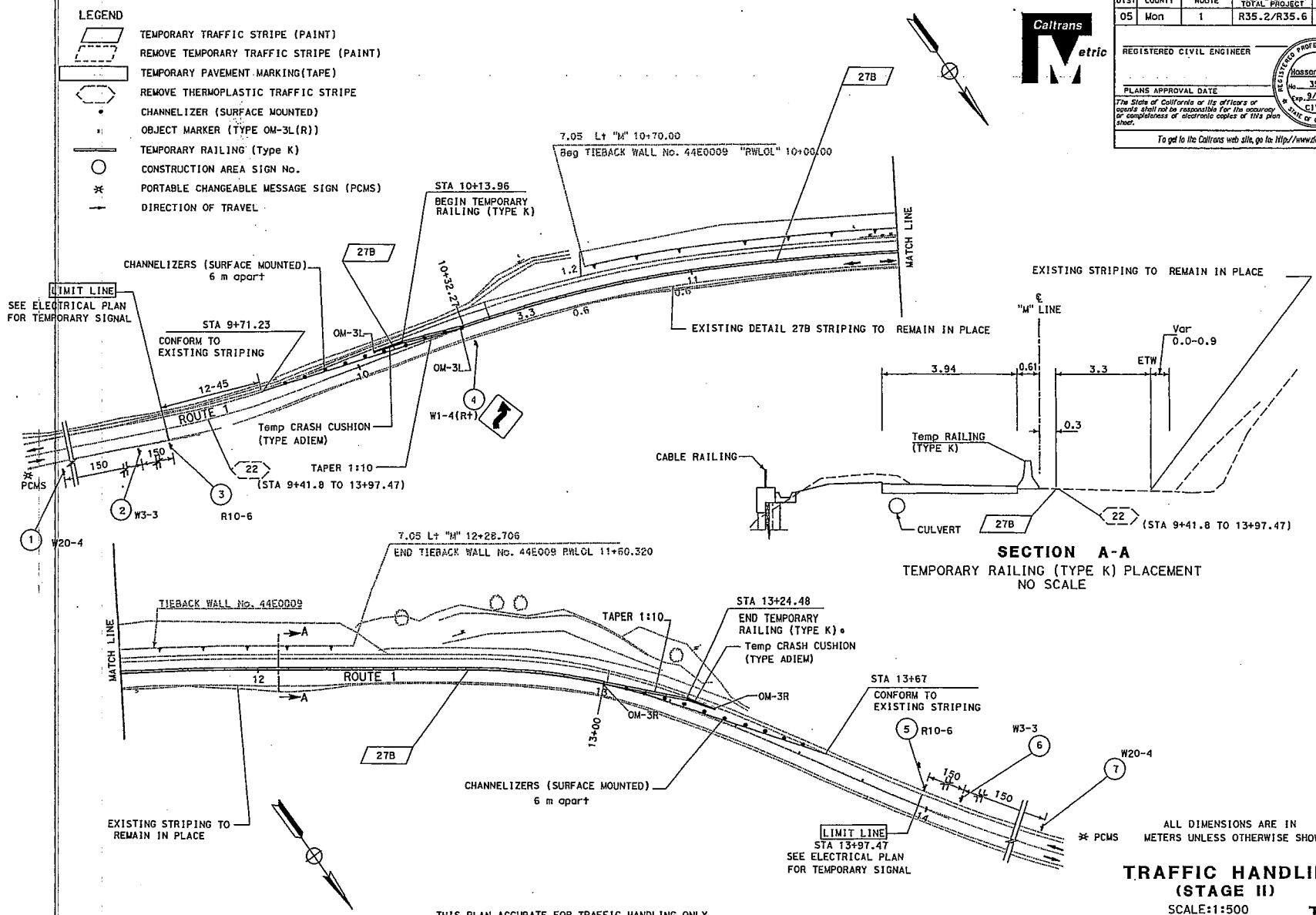
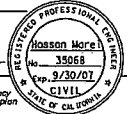
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

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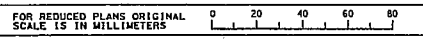


SECTION A-A
 TEMPORARY RAILING (TYPE K) PLACEMENT
 NO SCALE

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

TRAFFIC HANDLING (STAGE II)
 SCALE: 1:500
TH-1

THIS PLAN ACCURATE FOR TRAFFIC HANDLING ONLY



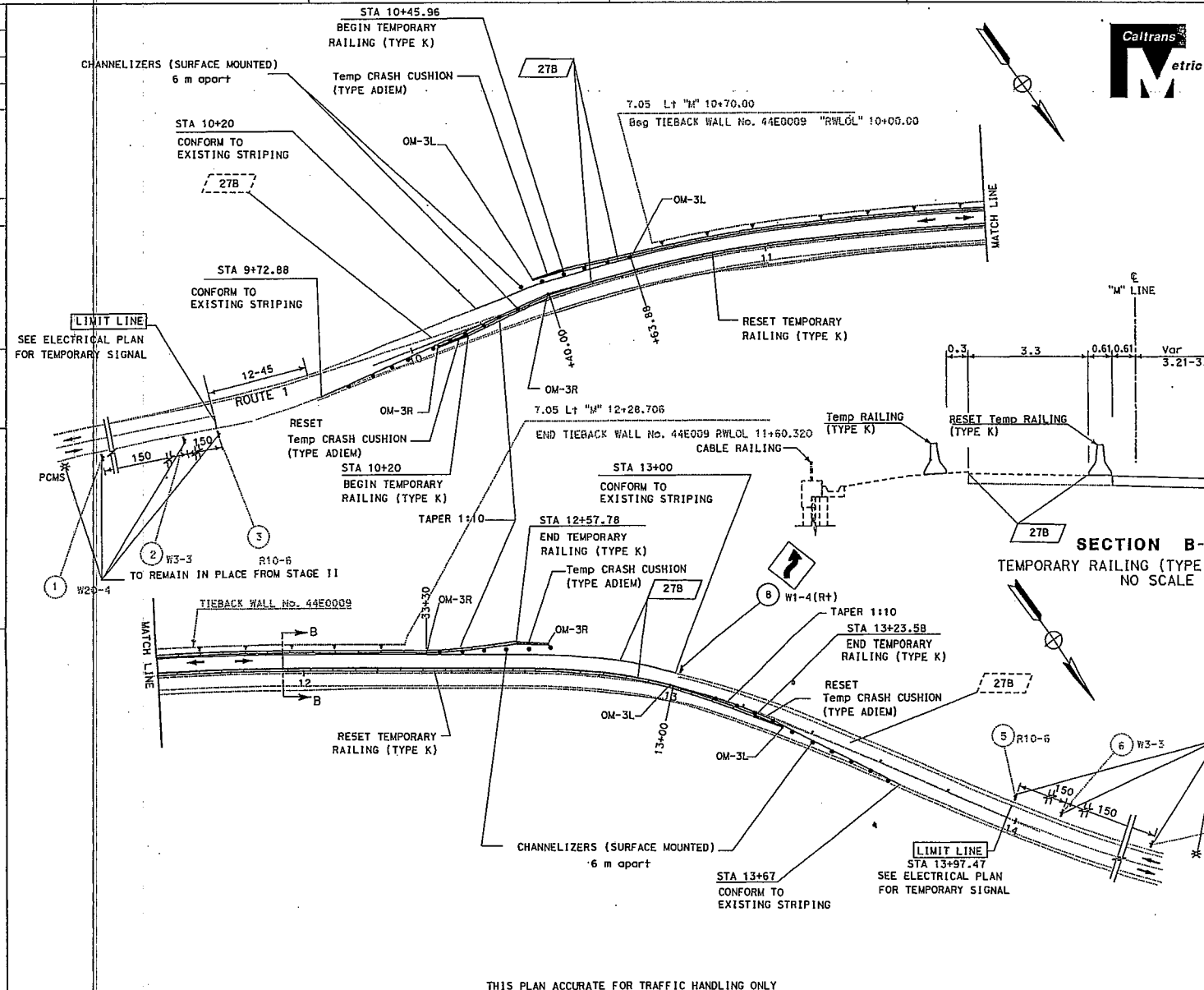
USERNAME => h200002
 DGN FILE => 505340m001.dgn

CU 06385

EA 0C5401

DATE PLOTTED => 09-07-2005
 TIME PLOTTED => 14:12

DATE REVISIONS BY DATE REVISIONS BY
 CALCULATED/DESIGNED BY
 CHECKED BY
 PROJECT ENGINEER
HASSAN MAREI
 TRAFFIC DESIGN
 STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

REGISTERED CIVIL ENGINEER

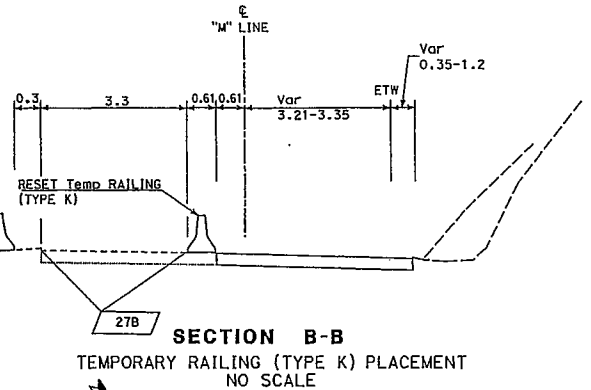
PLANS APPROVAL DATE

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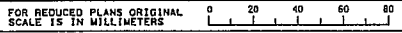
To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

Caltrans
Metric

REGISTERED PROFESSIONAL ENGINEER
Hassan Marei
 No. 35588
 Exp. 9/30/07
 CIVIL
 STATE OF CALIFORNIA



THIS PLAN ACCURATE FOR TRAFFIC HANDLING ONLY



USERNAME => h66p0z
 DGN FILE => 50540m002.dgn

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

TRAFFIC HANDLING (STAGE III)
 SCALE: 1:500

TH-2

DATE PLOTTED: 11/06/07-0805 09-14-05 TIME PLOTTED: 11:18:12

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans TRAFFIC DESIGN
 PROJECT ENGINEER
HASSAN MAREI
 CALCULATED/DESIGNED BY
 CHECKED BY
 DATE REVISOR BY
 DATE REVISOR BY



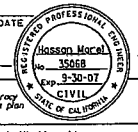
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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CONSTRUCTION AREA SIGN (TRAFFIC HANDLING PLAN)

SHEET No.	SIGN No.	SIGN CODE	PANEL SIZE (mm)	No. OF POST AND SIZE	No. OF SIGN	MESSAGE	PCMS
TH-1	1	W20-4	900 x 900	1- 89 mm X 140 mm (S)	1	ONE LANE ROAD AHEAD	2
	2	W3-3	900 x 900	1- 89 mm X 140 mm (S)	1	SIGNAL AHEAD	
	3	R10-6	600 X 900	1- 89 mm X 89 mm (S)	1	STOP HERE ON RED	
	4	W1-4(R+)	900 x 900	1- 89 mm X 140 mm (S)	1	REVERSE CURVE (RIGHT)	
	5	R10-6	600 X 900	1- 89 mm X 89 mm (S)	1	STOP HERE ON RED	
	6	W3-3	900 x 900	1- 89 mm X 140 mm (S)	1	SIGNAL AHEAD	
	7	W20-4	900 x 900	1- 89 mm X 140 mm (S)	1	ONE LANE ROAD AHEAD	
TH-2	8	W1-4 (R+)	900 x 900	1- 89 mm X 140 mm (S)	1	REVERSE CURVE (RIGHT)	

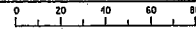
TEMPORARY PAVEMENT DELINEATION

SHEET No.	TEMPORARY TRAFFIC STRIPE (PAINT)	TEMPORARY PAVEMENT MARKING (TAPE)	TEMPORARY RAILING (TYPE K)	RESET TEMPORARY RAILING (TYPE K)	TEMP CRASH CUSHION (TYPE ADIEM)	RESET TEMP CRASH CUSHION (TYPE ADIEM)	REMOVE TEMPORARY TRAFFIC STRIPE (PAINT) ^(N)	REMOVE(N) PAVEMENT MARKING (TAPE)	CHANNELIZER (SURFACE MOUNTED)	OBJECT MARKER (TYPE OM-3L(R)) ^(N)
	DETAIL	LIMIT LINE								
	m	m ²	m	m	EA	EA	m	m ²	EA	EA
TH-1	395.77	1.98	310.90		2		395.77		20	4
TH-2	674.12		213.36	304.80	2	2	674.12	1.98	32	8
SUBTOTAL	1069.89	1.98	524.26	304.80	4	2	1069.89	1.98	52	12
TOTAL	1069.89	1.98		829.06		6	1069.89*	1.98*	52	12

*TEMPORARY PAVEMENT MARKING AND STRIPING ARE REMOVED AFTER STAGE III
 (N)=NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY.

TRAFFIC HANDLING QUANTITIES
THQ-1

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



USERNAME -> 156090Z
 DGN FILE -> 50C540A001.dgn

CU 06385

EA 0C5401

LAST PLOTTED 09-14-05
 FILE PLOTTED 09-14-05
 FILE PLOTTED 09-14-05

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans

PROJECT ENGINEER
HASSAN MAREI

DESIGN

CALCULATED BY
 DESIGNED BY
 CHECKED BY

DATE REVISOR
 DATE REVISOR

- LEGEND**
- THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE) DETAIL No.
 - GUARDRAIL DELINEATOR
 - OBJECT MARKER (CA TYPE L-1)
 - DELINEATOR (CLASS 1)
 - ROADSIDE SIGN No.
 - ROADSIDE SIGN
 - DIRECTION OF TRAFFIC

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

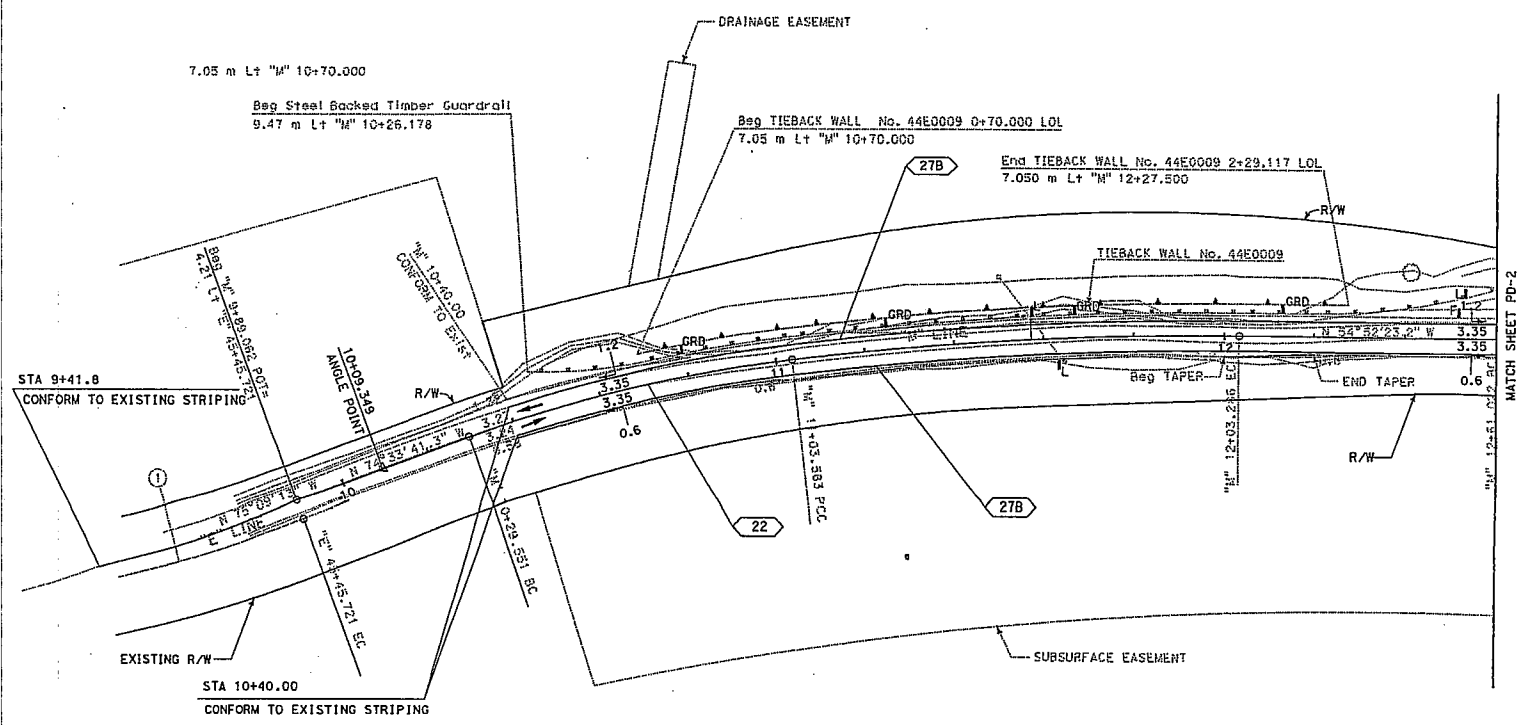
REGISTERED CIVIL ENGINEER

HASSAN MAREI
 No. C058068
 Exp. 3-30-07
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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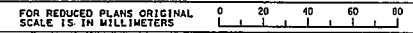


ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

PAVEMENT DELINEATION AND SIGN PLAN

SCALE: 1:500 PD-1

THIS PLAN ACCURATE FOR PAVEMENT DELINEATION AND SIGNING ONLY.



FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

USERNAME => h06groz
 BGN FILE => 50C340n001.dgn

CU 06385

EA 0C5401

L&M PLOTTED DATE PLOTTED => 06-01-2005
 09-14-05 TIME PLOTTED => 11:11

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 PROJECT ENGINEER
HASSAN MAREI
 DESIGN

CALCULATED/DESIGNED BY
 CHECKED BY
 DATE REVISIED BY
 DATE REVISIED

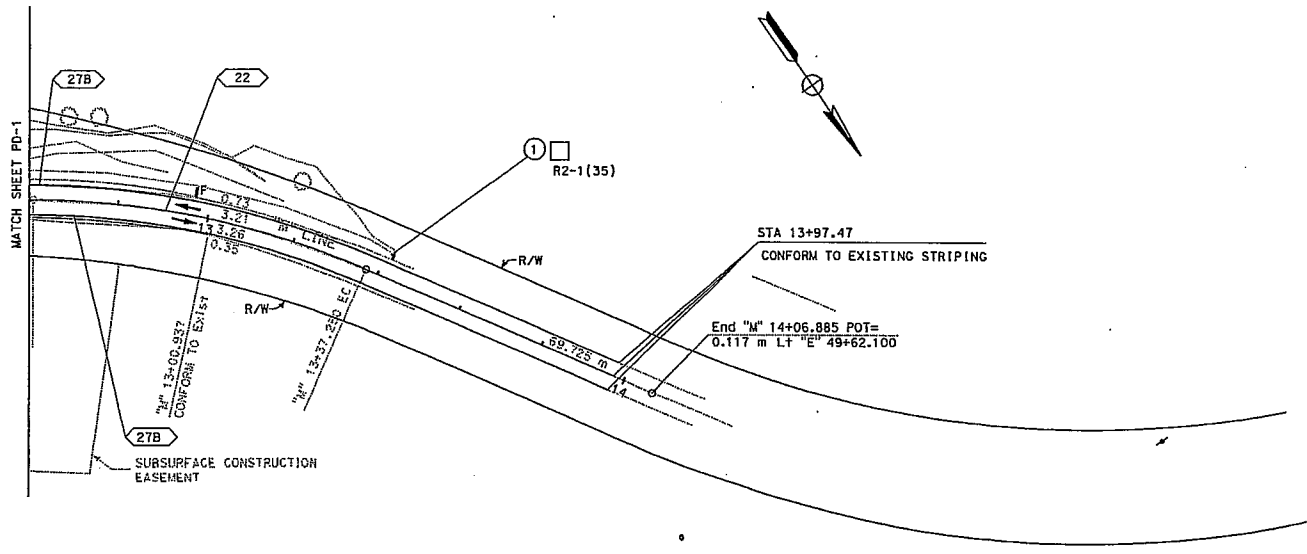
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

REGISTERED CIVIL ENGINEER
HASSAN MAREI
 No. C053268
 Exp. 12-30-07
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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PAVEMENT DELINEATION AND SIGN PLAN

SCALE: 1:500 **PD-2**

THIS PLAN ACCURATE FOR PAVEMENT DELINEATION AND SIGNING ONLY.

LAST REVISION DATE PLOTTED => 06-OCT-2005
 109-14-05 TIME PLOTTED 23:14:11

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 PROJECT ENGINEER
HASSAN MAREI
 TRAFFIC DESIGN

DATE REVISIONS BY
 DATE REVISIONS BY

CALCULATED/
 DESIGNED BY
 CHECKED BY



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.6		

REGISTERED CIVIL ENGINEER DATE

Hassan Marei
 No. 35068
 Exp. 9-30-07
 CIVIL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE

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

ROADSIDE SIGNS

SIGN No.	SIGN CODE	PANEL SIZE	ROADSIDE SIGN ONE POST
		(mm)	EA
1	RZ-1 (35)	900 X 1200	1

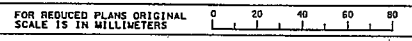
NOTE:
 EXACT LOCATION AND POSITION OF ROADSIDE SIGNS TO BE DETERMINED BY THE ENGINEER

PAVEMENT DELINEATION QUANTITIES

LOCATION	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)		PAVEMENT MARKER (RETROREFLECTIVE)	OBJECT MARKER (OM2-1V)	GUARD RAILING DELINEATOR	DELINEATOR (CLASS 1)	REMOVE PAVEMENT MARKER	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE
	DETAIL 22	DETAIL 2TB						
	100 mm SOLID YELLOW	100 mm SOLID WHITE	TYPE D	TYPE F	TYPE F			
	m		EA	EA	EA	EA	m	
ROUTE 1 STA 9+41.8 TO STA 13+97.47	456	912	126	3	4	2	126	456
SUB-TOTAL	456	912	126	3	4	2	126	456
TOTAL	1368		126 *	3	4	2	126	456

PAVEMENT DELINEATION AND SIGN QUANTITIES
PDQ-1

THIS PLAN ACCURATE FOR PAVEMENT DELINEATION ONLY



USERNAME => 1E66C0Z
 DGN FILE => 50C540nc001.dgn

CU 06385

EA 0C5401

DATE PLOTTED => 06-OCT-2005
 TIME PLOTTED => 14:11

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT DEVELOPMENT
 PROJECT ENGINEER
GILBERTO BACA
 CALCULATED/DESIGNED BY
G. BACA
 CHECKED BY
R. BANDA
 DATE REVISIONS
 1/05
 DATE REVISIONS
 1/05



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

09-09-05
Gilberto Baca
 REGISTERED CIVIL ENGINEER
 PLANS APPROVAL DATE
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ROADWAY ITEMS

LOCATION	ASPHALT CONCRETE (TYPE A)	(N) ASPHALTIC EMULSION (PAINT BINDER)	CLASS 2 AGGREGATE BASE	MERRITT PARKWAY GUARD RAILLING	REMOVE METAL BEAM GUARD RAILLING	SALVAGE TEMPORARY RAILLING (TYPE K)
	TONNE	TONNE	m ³	m	m	m
10+40.00 TO 13+00.93	163.4	5.1	241.1			36.58
10+46.16 TO 12+61.69				218.25	69.0	
TOTAL	163.4		241.1	218.25	69.0	36.58

TEMPORARY

LOCATION	TEMPORARY FENCE (TYPE ESA)	TEMPORARY FENCE	RSP BACKING No. 3	TEMPORARY STEEL COVER
	m	m	m ³	kg
10+40.00 TO 13+00.94				
10+40.00 TO 13+00.94	50	400		
KP 34.7#	210			
KP 34.7#			16	
KP 34.7#				200
TOTAL	260	400	16	200

*SEE LANDSCAPE SHEETS FOR EXACT LOCATION.

EARTHWORK

LOCATION	ROADWAY EXCAVATION	(N) EMBANKMENT
	m ³	m ³
10+40.00 TO 13+00.94	2316	372.6
TOTAL	2316	

EROSION CONTROL

FIBER ROLL	FIBER (EROSION CONTROL)	COMPOST (EROSION CONTROL)	PURE LIVE SEED (EROSION CONTROL)	STABILIZING EMULSION (EROSION CONTROL)
m	kg	m ³	kg	kg
200	400	2	21	48
200	400	2	21	48

TEMPORARY WATER POLLUTION CONTROL

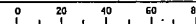
LOCATION	TEMPORARY SILT FENCE	TEMPORARY COVER	TEMPORARY CONCRETE WASHOUT FACILITY	TEMPORARY FIBER ROLL	TEMPORARY CONSTRUCTION ENTRANCE
	m	m ³	EA	m	EA
10+40.00 TO 13+00.94	500	200	2	200	2
TOTAL	500	200	2	200	2

(N) NOT A SEPARATE PAY ITEM, FOR INFORMATION ONLY.

SUMMARY OF QUANTITIES

Q-1

RELATIVE BORDER SCALE
 15 IN MILLIMETERS



USERNAME => f6c9r02
 DEN FILE => 50C549p001.dgn

CU 06255

EA 0C5401

LAST REVISION DATE PLOTTED => 06-OCT-2005
 09-09-05 TIME PLOTTED => 15:11

SPRINKLER SCHEDULE

SYMBOL	TYPE	SPRAY PATTERN	OPERATING PRESSURE (kPa)	PRESSURE COMPENSATING	PLUS / MINUS SX ②			RADIUS (METERS)(mm)	WIDTH x LENGTH (METERS)(mm)	MATERIAL	NOZZLE SIZE (MILLIMETERS (mm))	INLET CONNECTION (NPT) (ON IN MILLIMETERS)(mm)	PRESSURE-LOCKING ADJ ARC STOP	BACKSPLASH PREVENTER	DIFFUSER PIN	DISTANCE CONTROL FLAP	ADJ DISCHARGE	RISER ⑤					REMARKS			
					DISCHARGE													MATERIAL								
					LITERS PER SECOND	LITERS PER MINUTE L/min	LITERS PER HOUR L/h											TYPE	PLASTIC	GALVANIZED	SIZE (IPS) (IN MILLIMETERS)(mm)	HEIGHT (MILLIMETERS)(mm)		FLOW SHUTOFF DEVICE	SWING JOINT (TYPE)	RISEER SUPPORT
ⓑ	A-B	ROTOR	F	415			22.7		14.0	PL	6.0	20						II	X		20	50	III	X		150 mm POP-UP
ⓐ	A-B	ROTOR	H	415			11.7		12.2	PL	3.0	20						II	X		20	50	III	X		150 mm POP-UP
ⓐ	A-B	ROTOR	O	415			5.7		10.7	PL	1.5	20						II	X		20	50	III	X		150 mm POP-UP

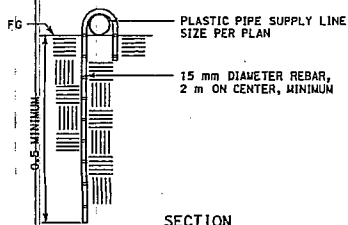
X IN BOX DENOTES REQUIREMENT

APPLICABLE WHEN CIRCLED BELOW:

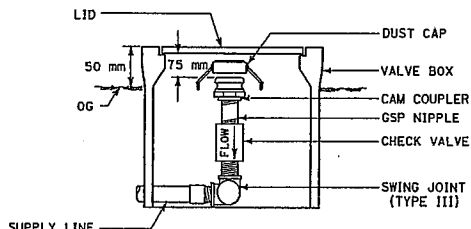
- See Special Provisions.
- If a pressure compensating device is specified, the discharge and radii shown reflect its use.
- Arc Stop shall be fitted with a nut and bolt.
- Vinyl-coated cast iron housing.
- Swing joints required adjacent to shoulders, curbs, sidewalks, and dikes.
- Unless otherwise shown on plans.

ABBREVIATIONS

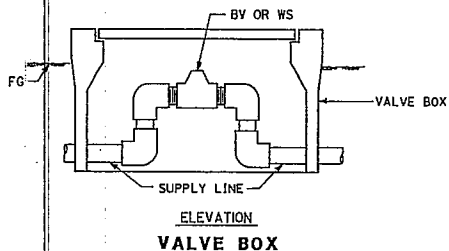
- | | |
|-------------------------------|----------------------------|
| A0J — adjustable | L/h — liters per hour |
| B/B — brass/bronze | L/min — liters per minute |
| B/B/PL — brass/bronze/plastic | L/s — liters per second |
| B/PL — brass/plastic | m — meters |
| CST — center strip | mm — millimeters |
| DN — diameter nominal | NPT — national pipe thread |
| EST — end strip | part circle |
| FC — full circle | PL — plastic |
| F/P — full/part circle | Q — quarter circle |
| H — half circle | SST — side strip |
| IPS — iron pipe size | T — third circle |
| KPa — kilopascal | TO — three quarter circle |
| | TT — two thirds circle |



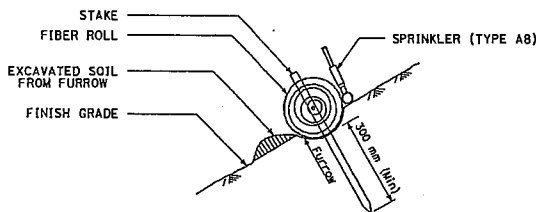
SECTION
PLASTIC PIPE (SUPPLY LINE) ANCHOR



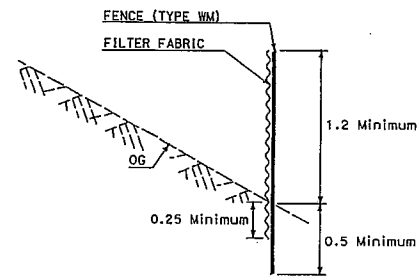
ELEVATION
VALVE BOX AND CAM COUPLER ASSEMBLY



ELEVATION
VALVE BOX



SECTION
FIBER ROLL AND SPRINKLER



SECTION
TEMPORARY FENCE

ALL DIMENSIONS ARE
IN METERS UNLESS
OTHERWISE SHOWN

LANDSCAPE DETAILS

NO SCALE

LD-1



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	01	R35.2/R35.6		

PLANS APPROVAL DATE _____

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DESCRIPTION	UNIT	VALVE NUMBER		TOTALS
		1	2	
PLASTIC PIPE SUPPLY LINE SCHEDULE 40				
20 mm	m	120	120	240
32 mm	m	20	10	30
40 mm	m	10	10	20
50 mm	m	65	65	130
SPRINKLER TYPE				
A-B	EA	10	10	20
BV				
40 mm	EA	1	1	2
CV				
20 mm	EA	1	1	2
40 mm	EA	1	1	2
50 mm	EA	1	1	2

E:\V05_054401\FE\30C5401R001.dgn

LAST EXAMINED DATE PLOTTED 06-07-2005 08-16-05 TIME 10:58:52 AM

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans ELECTRICAL DESIGN
 PROJECT ENGINEER
XAVIER ALFARO
 CALCULATED/DESIGNED BY
XAVIER ALFARO
 CHECKED BY
DERRAN REITZ
 DATE REVISED
 DATE REVISED

NOTES: (FOR SHEETS E-1 TO E-3)

1 FURNISH AND INSTALL NEMA 3R SERVICE ENCLOSURE (SEE DETAIL A ON SHEET E-4) WITH THE FOLLOWING CIRCUIT BREAKERS:

AMPERES	VOLTS	POLES	LOAD	METER	PHOTOELECTRIC CONTROL TYPE
60	240	2	MAIN BREAKER	-	---
30	120	1	CONTROLLER CABINET	-	---
15	120	1	NB FLASHING BEACON	-	---
15	120	1	SB FLASHING BEACON	-	---
20	240	2	LIGHTING	-	LC3

- 2 INSTALL STATE-FURNISHED MODEL 2070 CONTROLLER ASSEMBLY WITH MODEL 332 CABINET FOUNDATION BUT WITHOUT PCC PAD. CONTRACTOR SHALL REMOVE AND DISPOSE OF FOUNDATION UPON COMPLETING PROJECT.
- 3 INSTALL 12.2 m WOOD POLE WITH SIGNAL AND LIGHTING EQUIPMENT (SEE DETAIL C ON SHEET E-5), LUMINAIRE SHALL BE 200W HPS, 240 VOLT.
- 4 INSTALL 12.2 m WOOD POLE WITH FLASHING BEACONS, FB, INCANDESCENT SIGN LIGHTING AND W3-3 SIGN (SEE DETAIL B ON SHEET E-4).
- 5 INSTALL 12.2 m WOOD POLE (SEE DETAIL D ON SHEET E-5).
- 6 CONTRACTOR SHALL PROVIDE GUY WIRES AS NEEDED.

- 7 USE 120V FLASHING BEACON CONDUCTORS FOR LIGHTING OF "STOP HERE ON RED" SIGN LIGHT.
- 8 INSTALL INCANDESCENT LIGHTING ON SIGN POST WITH 'STOP HERE ON RED' SIGN.
- 9 GENERATORS (SEE STANDARD SPECIAL PROVISIONS FOR DETAILS).
- 10 INSTALL W1-4R FACING SB TRAFFIC (SEE DETAIL C ON SHEET E-5).
- 11 INSTALL W1-4R FACING NB TRAFFIC (SEE DETAIL C ON SHEET E-5).
12. TEMPORARY SIGNAL SYSTEM TO REMAIN THROUGH STAGE III CONSTRUCTION UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
13. PHASE 2 LOOP DETECTORS SHALL HAVE FIVE WINDINGS.
14. ADD ADDITIONAL POLES AS NEEDED TO MEET NEC.

LEGEND

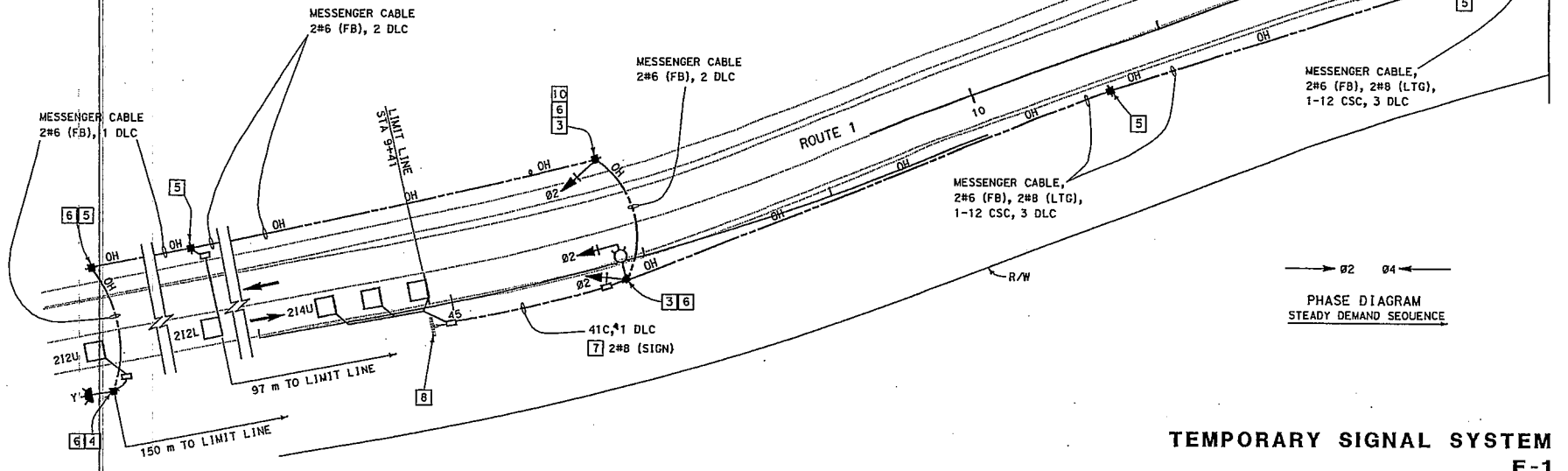
- ⊙ GENERATOR
 NEC NATIONAL ELECTRIC CODE



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

REGISTERED ELECTRICAL ENGINEER
XAVIER ALFARO
 No. E17488
 Exp. 6-30-07
 ELECTRICAL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE
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ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

TEMPORARY SIGNAL SYSTEM E-1

SCALE 1:200

DATE PLOTTED: 07-15-05
 TIME PLOTTED: 11:02

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 PROJECT ENGINEER
XAVIER ALFARO
 ELECTRICAL DESIGN
 CALTRANS / DESIGNED BY
XAVIER ALFARO
 CHECKED BY
DERRAN REITZ
 REVISOR / DATE
XAVIER ALFARO
 REVISOR / DATE
DERRAN REITZ

NOTES: (SEE SHEET E-1)

DRAINAGE EASEMENT



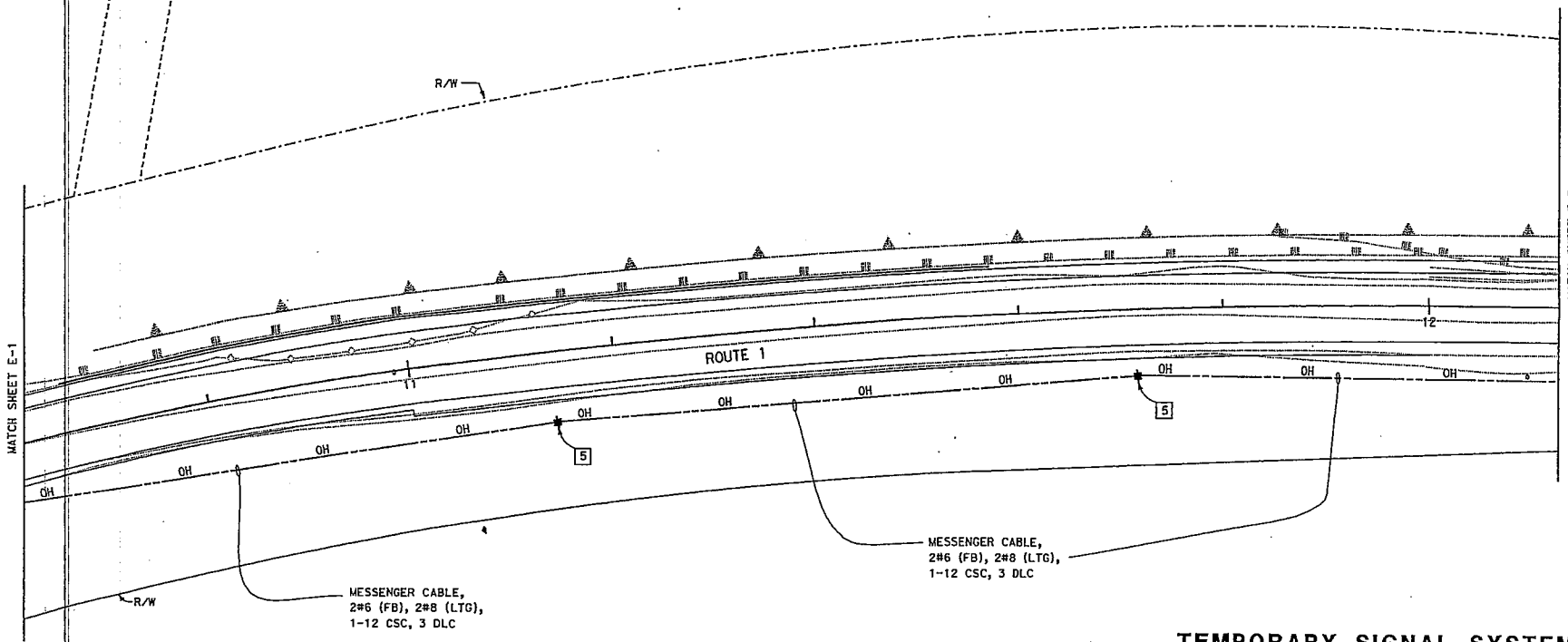
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

REGISTERED ELECTRICAL ENGINEER

PLANS APPROVAL DATE

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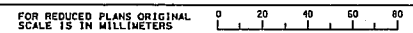


**TEMPORARY SIGNAL SYSTEM
 E-2**

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SCALE 1:200



FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

CU 06391

EA 0C5401

DATE PLOTTED => 06-OCT-06
 TIME PLOTTED => 14:10

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans ELECTRICAL DESIGN

PROJECT ENGINEER: XAVIER ALFARO
 DESIGNER: XAVIER ALFARO
 CHECKED BY: DERRAN REITZ

DATE: 07/05
 DATE REVISED: 07/05

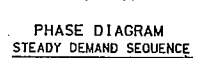
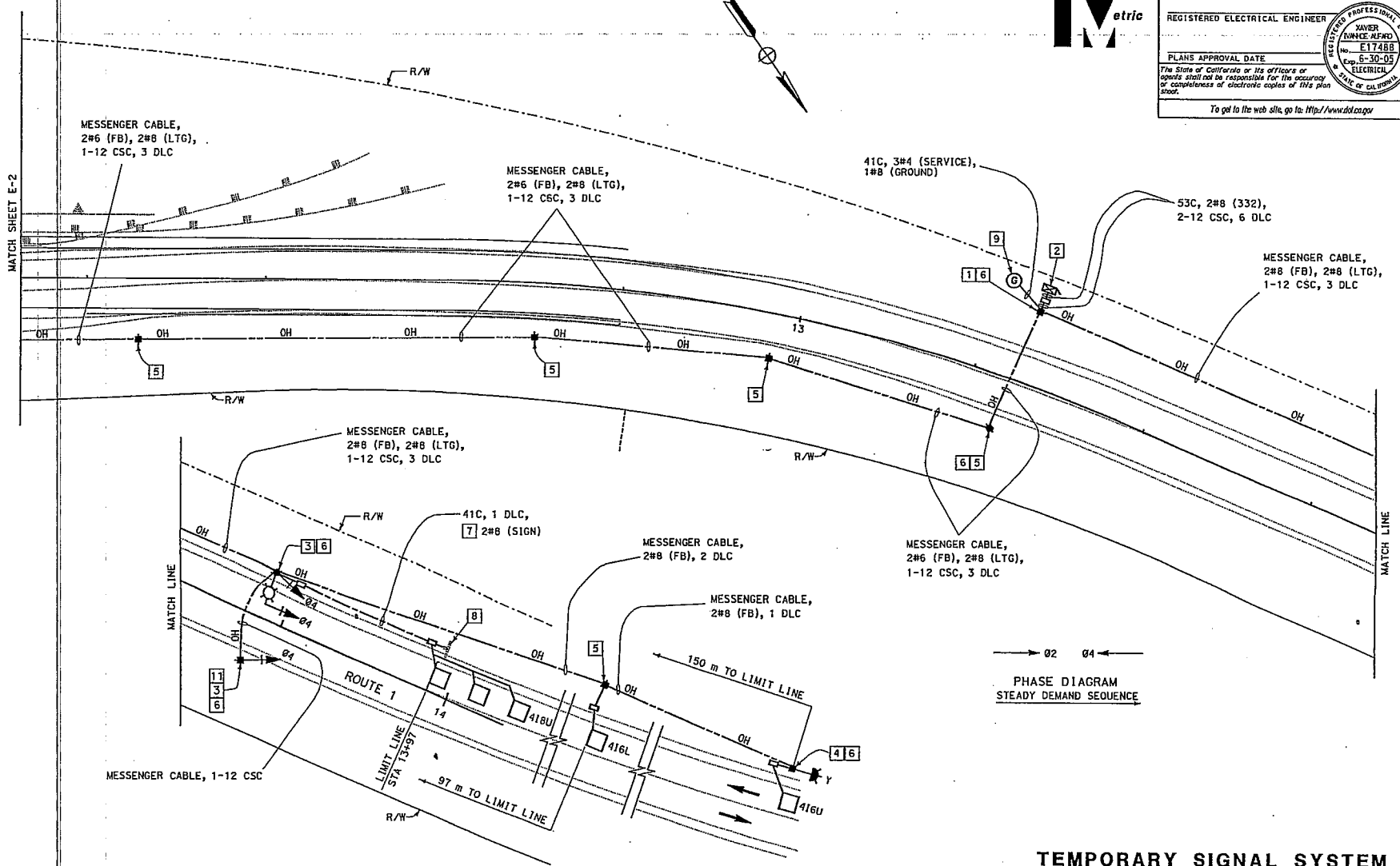
NOTES: (SEE SHEET E-1)



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

REGISTERED ELECTRICAL ENGINEER
 XAVIER ALFARO
 No. E17488
 Exp. 6-30-05
 ELECTRICAL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE _____
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ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN
 SCALE 1:200

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY

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DATE PLOTTED 06-01-05
 TIME PLOTTED 3:11:09

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans PROJECT ENGINEER
XAVIER ALFARO ELECTRICAL DESIGN
 CALCULATED/DESIGNED BY
XAVIER ALFARO CHECKED BY
DERRAN REITZ DATE REVISIONS
 07/05 07/05 07/05



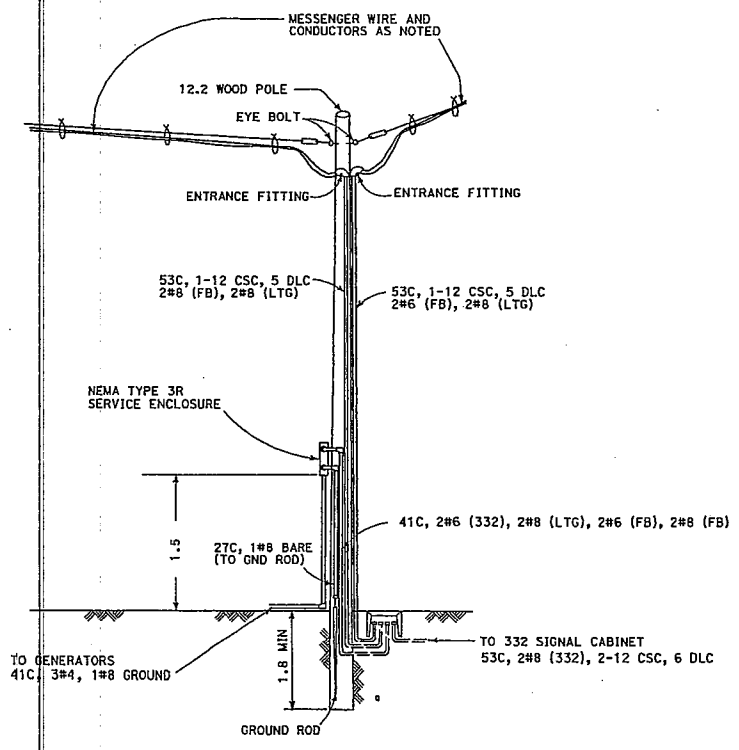
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
05	Mon	1	R35.2/R35.5		

REGISTERED ELECTRICAL ENGINEER
XAVIER IVANCE ALFARO
 No. **E17488**
 Exp. **6-30-07**
 PROFESSIONAL ENGINEER
 ELECTRICAL
 STATE OF CALIFORNIA

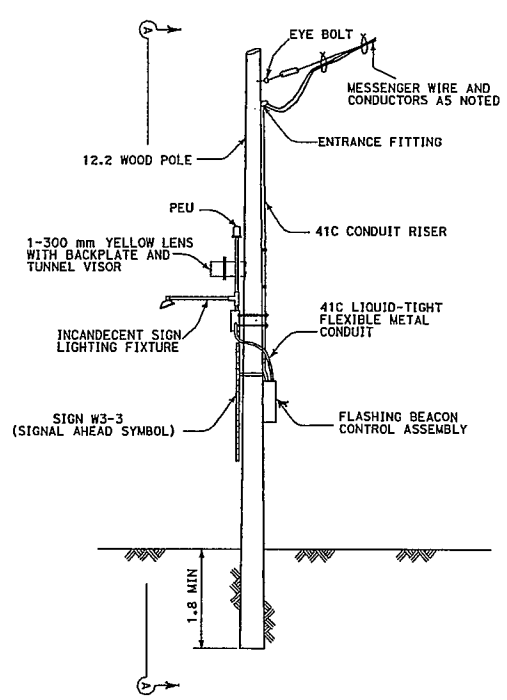
PLANS APPROVAL DATE

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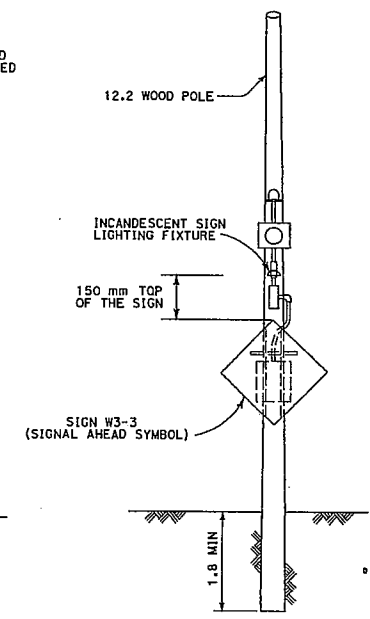
To get to the web site, go to: <http://www.dtd.ca.gov>



DETAIL A: TYPICAL TEMPORARY SERVICE WOOD POLE INSTALLATION
 NO SCALE



DETAIL B: TYPICAL TEMPORARY FLASHING BEACON INSTALLATION
 NO SCALE



SECTION A-A
 NO SCALE

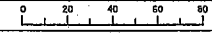
TEMPORARY SIGNAL SYSTEM
(ELECTRICAL DETAIL)
E-4

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

SCALE: NO SCALE

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



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 DGN FILE => 5053400004.dgn

CU 06391

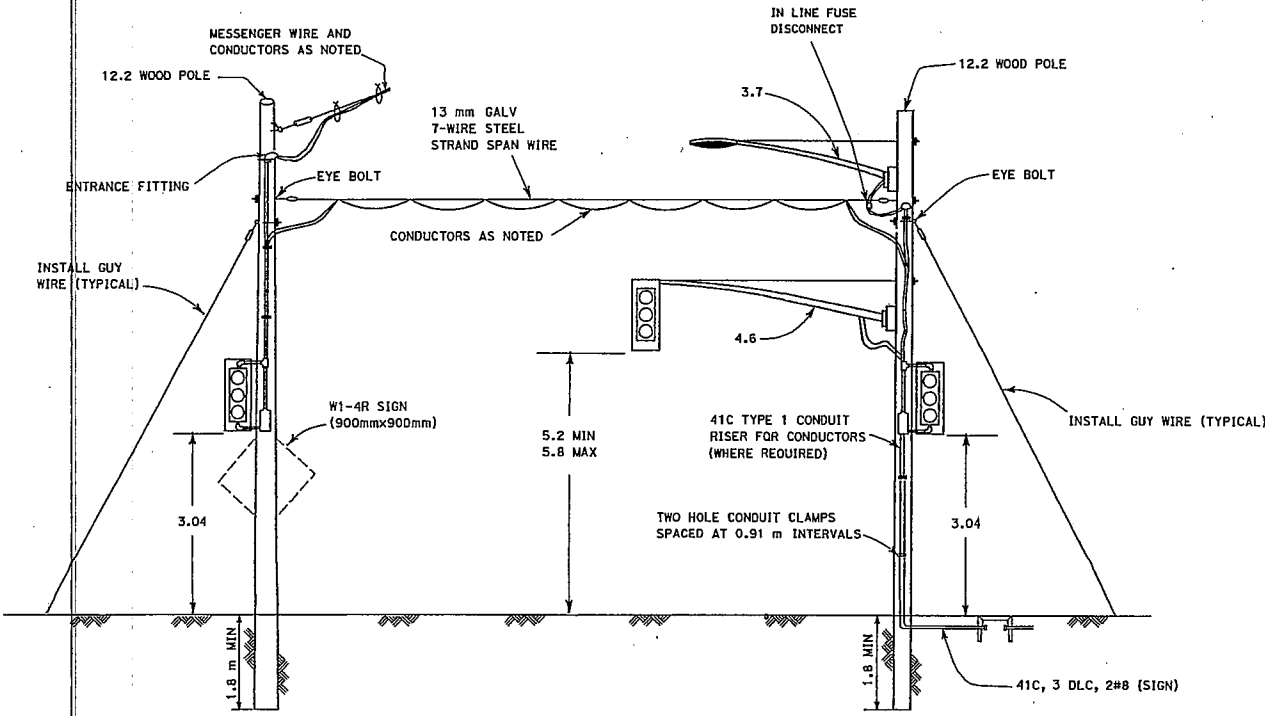
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DATE PLOTTED => 05-OCT-2005
 TIME PLOTTED => 11:52

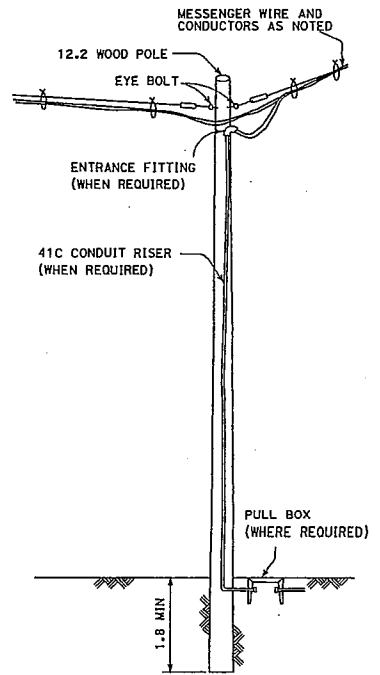
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	DESIGNED BY	DATE	REVISOR
			07/05	07/05
Caltrans	XAVIER ALFARO	CHECKED BY	DATE	REVISOR
			07/05	07/05
ELECTRICAL DESIGN	XAVIER ALFARO	DESIGNED BY	DATE	REVISOR
			07/05	07/05



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST NO	SHEET NO	TOTAL SHEETS
05	Mon	1	R35.2/R35.5			
REGISTERED ELECTRICAL ENGINEER						
XAVIER ALFARO No. E17488 Exp. 6-30-07 ELECTRICAL STATE OF CALIFORNIA						
PLANS APPROVAL DATE						
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To get to the web site, go to: http://www.dts.ca.gov						



DETAIL C: TYPICAL TEMPORARY SIGNAL AND LIGHTING INSTALLATION
NO SCALE



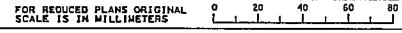
DETAIL D: TYPICAL TEMPORARY WOOD POLE INSTALLATION
NO SCALE

TEMPORARY SIGNAL SYSTEM
(ELECTRICAL DETAILS)
E-5

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

SCALE: NO SCALE



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DGN FILE => 35C540a005.dgn

CU 06391

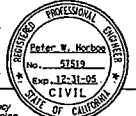
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DATE PLOTTED => 06-04-2005
TIME PLOTTED => 14:09

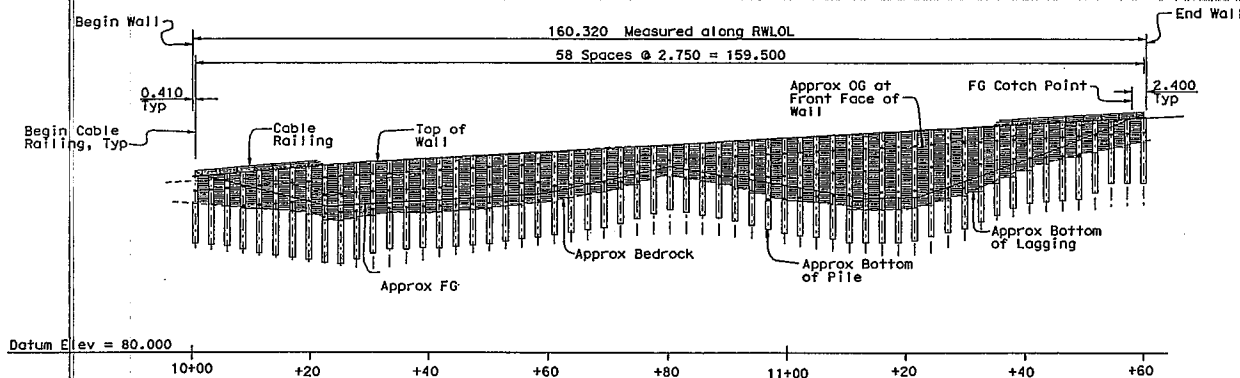


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

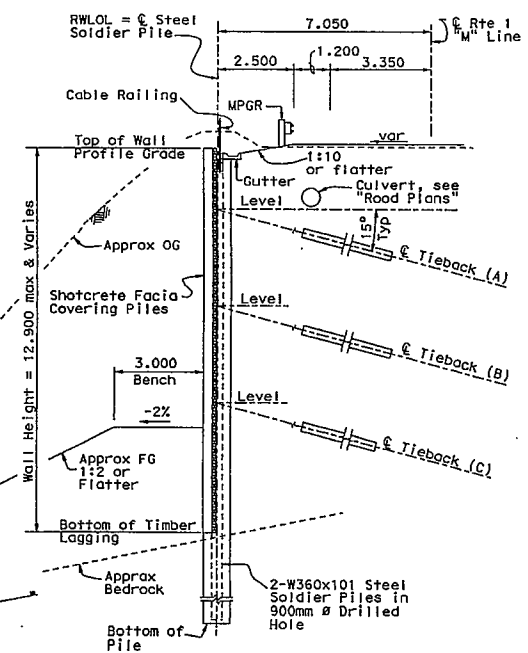
REGISTERED ENGINEER - CIVIL



PLANS APPROVAL DATE: _____
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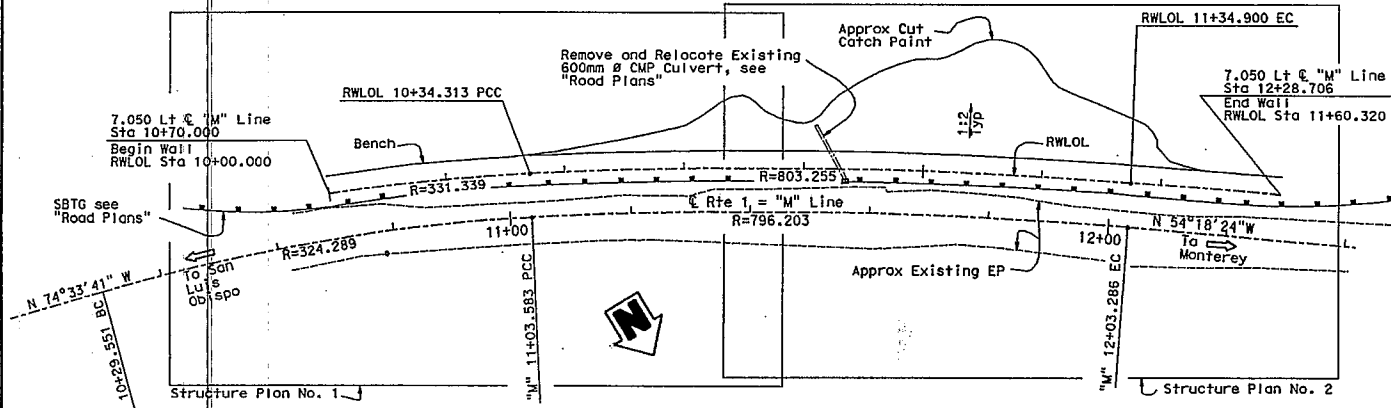
DEVELOPED MIRROR ELEVATION
 Scale: 1:400



TYPICAL SECTION
 Scale: 1:80

- 1. GENERAL PLAN
- 2. STRUCTURE PLAN NO. 1
- 3. STRUCTURE PLAN NO. 2
- 4. FOUNDATION PLAN
- 5. TYPICAL SECTION
- 6. DETAILS NO. 1
- 7. DETAILS NO. 2
- 8. DETAILS NO. 3
- 9. DETAILS NO. 4
- 10. DETAILS NO. 5
- 11. LOG OF TEST BORINGS 1 OF 7
- 12. LOG OF TEST BORINGS 2 OF 7
- 13. LOG OF TEST BORINGS 3 OF 7
- 14. LOG OF TEST BORINGS 4 OF 7
- 15. LOG OF TEST BORINGS 5 OF 7
- 16. LOG OF TEST BORINGS 6 OF 7
- 17. LOG OF TEST BORINGS 7 OF 7

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN



PLAN
 Scale: 1:400

CURVE DATA			
R	Δ	T	L
324.289	13°04'48"	37.177	74.031
796.203	7°10'29"	49.917	99.703
331.339	5°56'00"	17.172	34.313
803.255	7°10'29"	50.359	100.587

STANDARD PLANS DATED JULY 2004
 B3-9 RETAINING WALL DETAILS NO. 2 (modified)
 B11-47 CABLE RAILING
 STANDARD PLAN SHEET NO.



DESIGN ENGINEER	DESIGN BY Peter Horboe	CHECKED Isaias Yalan	DESIGN FACTOR	STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	BRIDGE NO.	HERITAGE RETAINING WALL GENERAL PLAN
	DETAILS BY Peter Horboe	CHECKED Isaias Yalan	LAYOUT BY Finnegon, Horboe		44E0009	
STRUCTURES DESIGN GENERAL PLAN SHEET (METRIC) (REV. 1/18/97)	QUANTITIES BY Peter Horboe	CHECKED Isaias Yalan	SPECIFICATIONS BY	DEPARTMENT OF TRANSPORTATION	KILOMETER POST	35.2/35.6
ORIGINAL SCALE IS MILLIMETERS FOR ASSOCIATED PLANS				CU 06235 E.A. 065401	DISCREPANCY PRINTS BEARING EARLIER REVISION DATES	
REVISION DATES (PRELIMINARY STAGE ONLY)						SHEET 1 OF 17

TIME PLOTTED => 14:39
 DATE PLOTTED => 06-OCT-2005
 REVISION NO. 17660002



DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

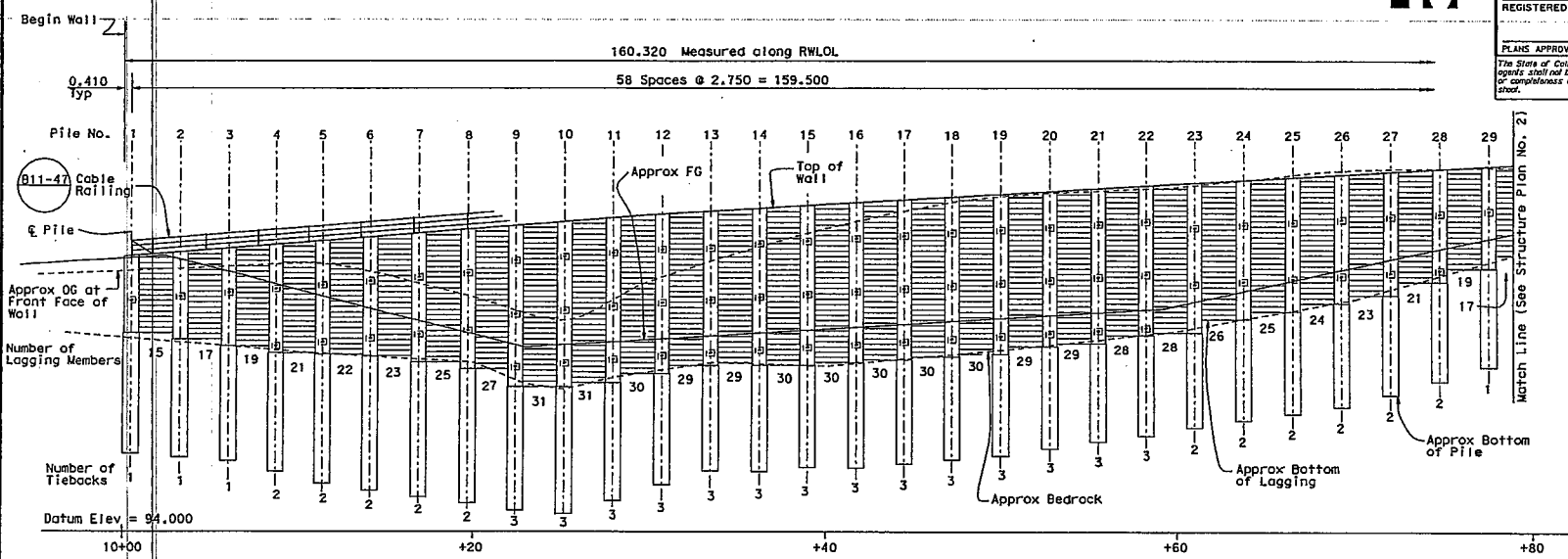
REGISTERED ENGINEER - CIVIL

Peter V. Norboe
No. 13119
Exp. 12-31-05
CIVIL

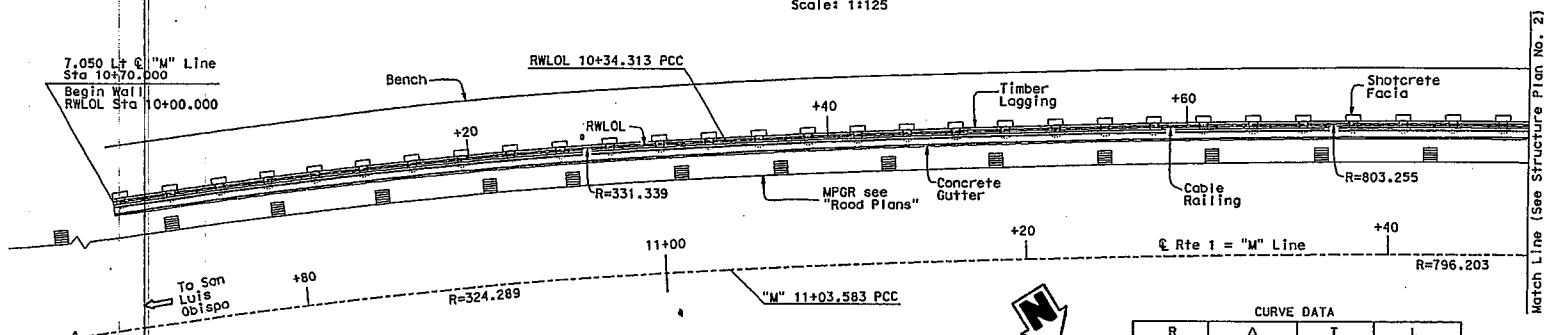
PLANS APPROVAL DATE

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STATE OF CALIFORNIA



PART DEVELOPED MIRROR ELEVATION
Scale: 1:125



PART PLAN
Scale: 1:125

CURVE DATA

R	Δ	T	L
324.289	13°04'48"	37.177	74.031
796.203	7°10'29"	49.917	99.703
331.339	5°56'00"	17.172	34.313
803.255	7°10'29"	50.359	100.587

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

STRUCTURES DESIGN DETAIL SHEET (METRIC) (REV. 7/25/97)	DESIGN	BY Peter Norboe	CHECKED Isolas Yalon	STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	ENCODE NO.	44E0009	HERMITAGE RETAINING WALL STRUCTURE PLAN NO. 1
	DETAILS	BY Peter Norboe	CHECKED Isolas Yalon		DIVISION OF STRUCTURES STRUCTURE DESIGN 9	ENQUOTED POST	
	QUANTITIES	BY Peter Norboe	CHECKED Isolas Yalon	CU 06235 EA 0C5401	DISCARD PRINTS BEARING EXCISE REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET 2 OF 17

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS

FILE => basp101.dgn

DATE PLOTTED => 06-01-2005

TIME PLOTTED => 14:33



DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

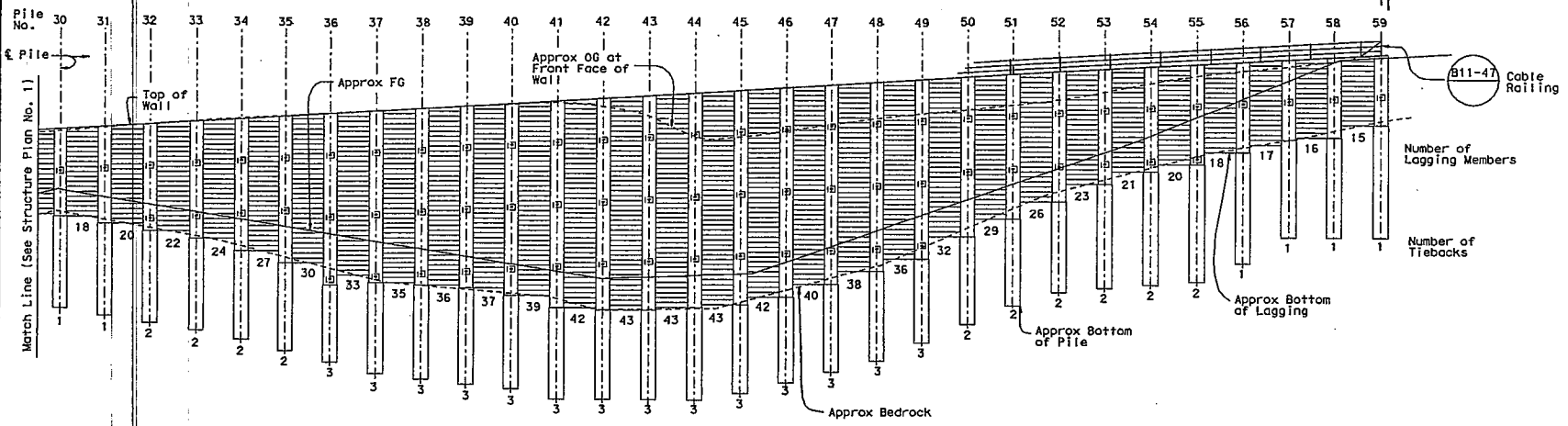
REGISTERED ENGINEER - CIVIL
 PETER Y. HORBOE
 No. 551918
 Exp. 12-31-99
 CIVIL
 STATE OF CALIFORNIA

160.320 Measured along RWLOL

58 Spaces @ 2.750 = 159.500

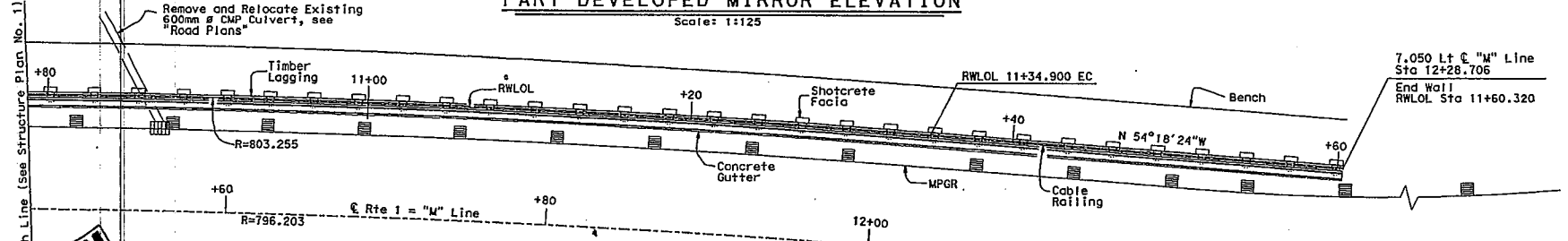
End Wall

0-410 Typ



Datum Elev. = 96.000

PART DEVELOPED MIRROR ELEVATION
 Scale: 1:125



CURVE DATA			
R	Δ	T	L
796.203	7°10'29"	49.917	99.703
803.255	7°10'29"	50.359	100.587

PART PLAN
 Scale: 1:125

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

DESIGN	BY Peter Horboe	CHECKED Isolas Yalon
DETAILS	BY Peter Horboe	CHECKED Isolas Yalon
QUANTITIES	BY Peter Horboe	CHECKED Isolas Yalon

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

DIVISION OF STRUCTURES
 STRUCTURE DESIGN 9

BRIDGE NO.	44E0009
KILOMETER POST	35.2/35.6

HERMITAGE RETAINING WALL
 STRUCTURE PLAN NO. 2

STRUCTURES DESIGN DETAIL SHEET (REV. 7/29/77)

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS

CU 06235
 EA 0CS401
 FILE => bosp102.dgn

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET	OF
03/96 1/96 06/96	3	17

DATE PLOTTED => 14134

CURVE DATA				
NO	R	Δ	T	L
(A)	331,339	5°56'0"	17.172	34.313
(B)	803,255	7°10'29"	50.359	100.587
(C)	324,289	13°4'48"	37.177	74.031
(D)	796,203	7°10'29"	49.917	99.703

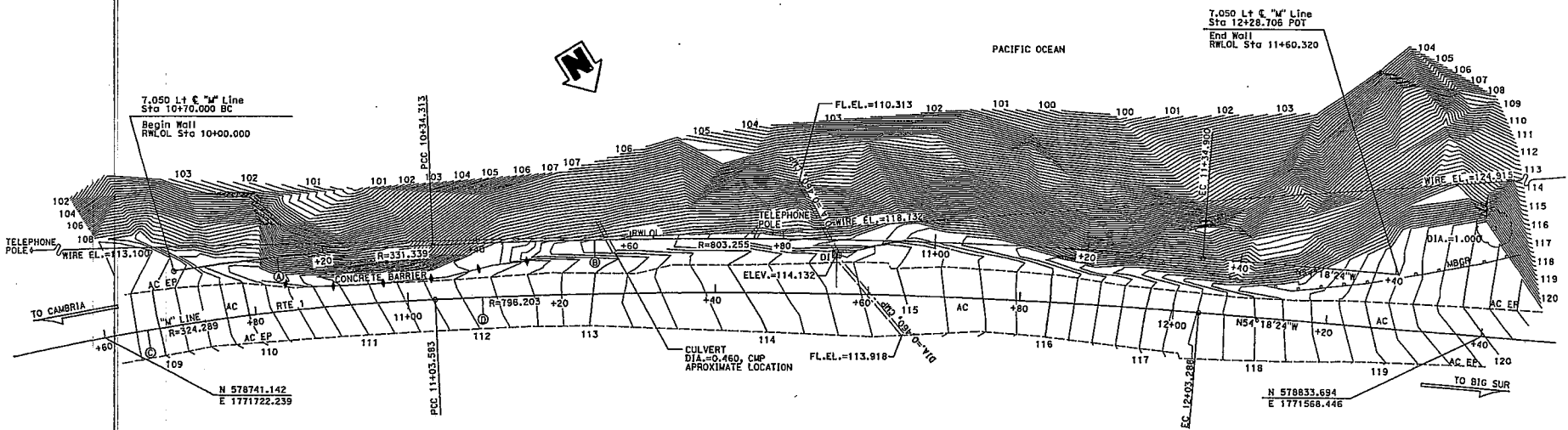


DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	POST No	SHEET TOTAL SHEETS
05	MON	1			

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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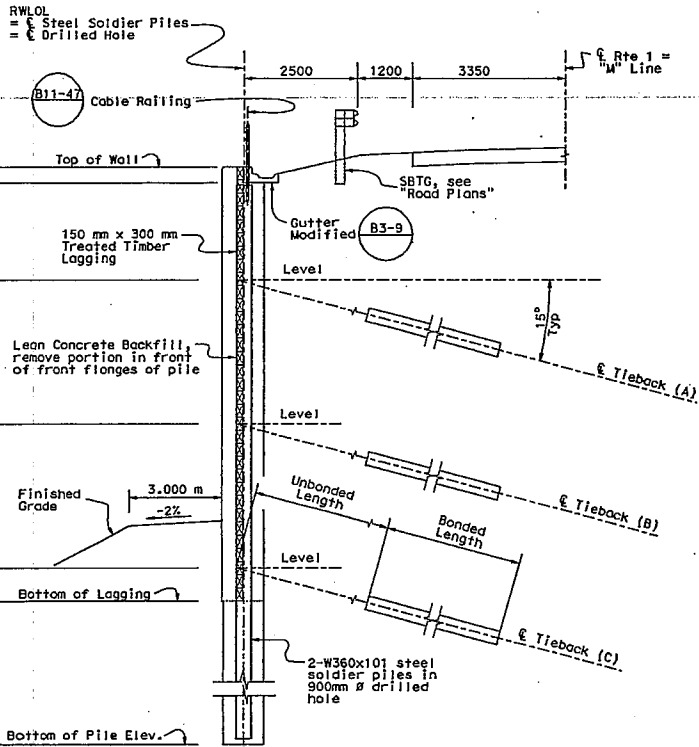


SURVEY CONTROL
 MON-1-22.05 (NOT SHOWN ON PLAN)
 IP WITH BATHEVEY CAP
 13.189 M L₁ & 141¹ LINE Rte 1
 Sta. 12+61.430
 N 578830.638
 E 1771539.912
 Elev. = 121.265

MON-1-22.21 (NOT SHOWN ON)
 IP WITH CALTRANS CONTROL PP & NAIL
 110.493 NORTH FROM Sta. 14+06.975 E "M1" LINE Rte 1
 N 579043.204
 E 1771389.762
 Elev. = 136.171

PRELIMINARY INVESTIGATION SECTION				DESIGN	** Peter W. Horboe	CHECKED	Isolas Yalan	STATE OF CALIFORNIA	DIVISION OF STRUCTURES	BRIDGE NO.	44E0009	HERMITAGE RETAINING WALL
SCALE	VERT. DATUM NAVD83	PHOTOGRAMMETRY AS OF 1	DESIGN	** Peter W. Horboe	CHECKED	Isolas Yalan	DEPARTMENT OF TRANSPORTATION	STRUCTURE DESIGN	KILOMETER POST	35.2/35.6	REVISION DATES (PRELIMINARY STAGE ONLY)	FOUNDATION PLAN
1:250	HORIZ. DATUM MDD83 (1991.35)	SURVEYED	** J. BORDEN	08/2004	DRAFTED	** T. ZOLNIKOVA	10/2004	QUANTITIES	** Peter W. Horboe	CHECKED	Isolas Yalan	REVISION DATES (PRELIMINARY STAGE ONLY)
ALIGNMENT 716S DIST. TRAVERSE SHEET	FIELD CHECKED	** F. BANDA	10/2004	ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS	0 10 20 30 40 50 60 70 80 90 100	CLJ 06235 EA 063400	DATE PREPARED: 11-15-05	DATE REVISION: 11-15-05	SHEET	4	OF	17

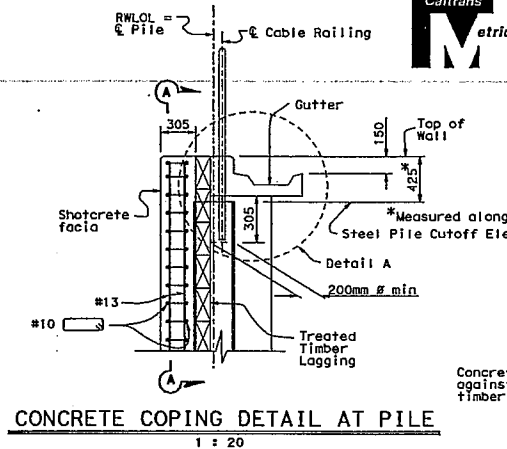
DATE PLOTTED: 07-09-06 09:00:00 FILE: 7- bbbfp.dgn



TYPICAL SECTION
1 : 50

TIEBACK VERTICAL SPACING (METERS)

Pile No.	H1	H2	H3
1-3	2.5	-	-
4-8	2.5	3.2	-
9-22	2.0	3.0	3.0
23-28	2.5	-	-
29-31	2.5	3.2	-
32-35	2.5	3.2	-
36-49	2.5	3.7	3.7
50-55	2.5	3.2	-
56-59	2.5	-	-



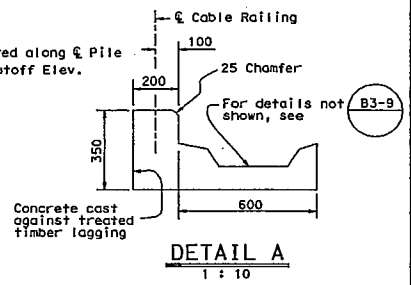
CONCRETE COPING DETAIL AT PILE
1 : 20

Caltrans
Metric

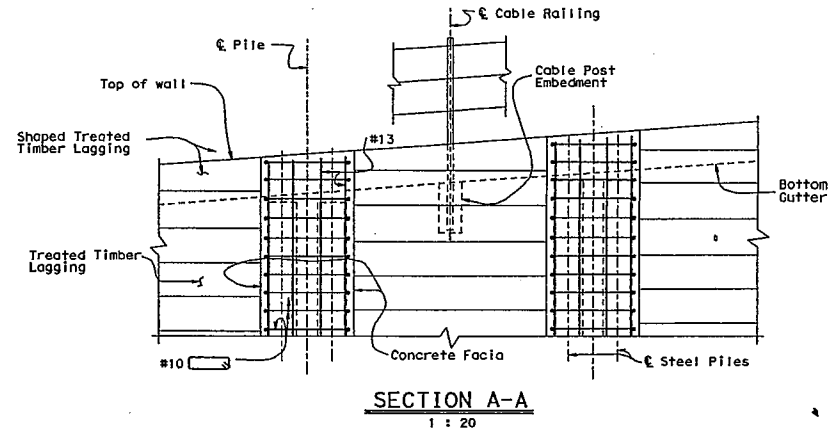
DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

REGISTERED ENGINEER - CIVIL
Peter V. Harboe
 No. 652519
 Exp. 12-31-08
 CIVIL
 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 electronic copies of this plan sheet.



DETAIL A
1 : 10



SECTION A-A
1 : 20

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

DESIGN	BY Peter Harboe	CHECKED Isolas Yadan
DETAILS	BY Peter Harboe	CHECKED Isolas Yadan
QUANTITIES	BY Peter Harboe	CHECKED Isolas Yadan

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

DIVISION OF STRUCTURES
 STRUCTURE DESIGN 9

BRIDGE NO. 44E0009
 DRAWING NO. 35.2/35.6

HERMITAGE RETAINING WALL
 TYPICAL SECTION

CU 06235 EA 0C5401	REVISIONS	DATE	BY	DESCRIPTION

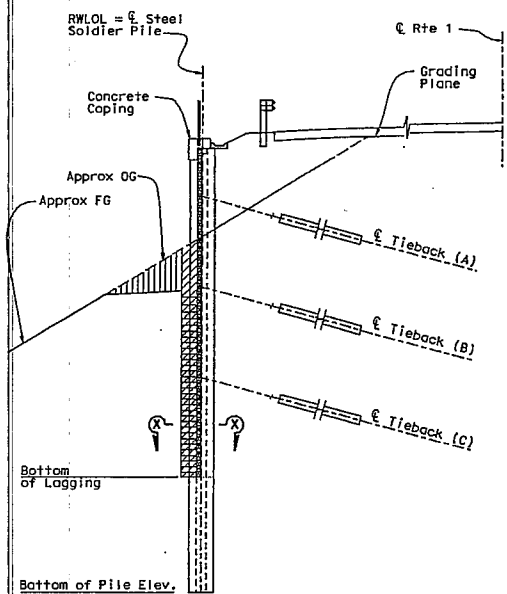


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

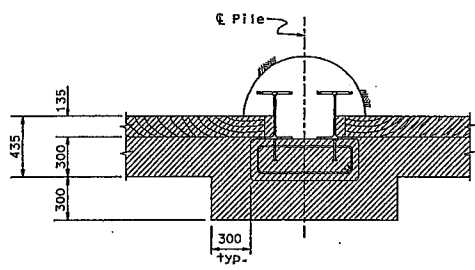
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



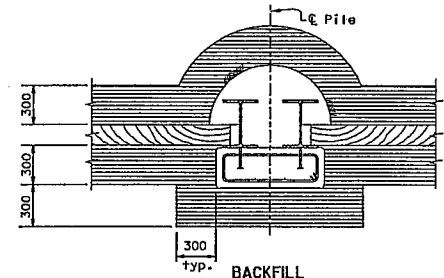
LIMITS OF PAYMENT FOR EXCAVATION AND BACKFILL
1 : 80

LEGEND

- Structure Backfill
- Structure Excavation
- Roadway Excavation, see "Road Plans"



EXCAVATION



BACKFILL

SECTION X-X

NO SCALE

Notes:

1. Earthwork shall conform to the slope or grade limits shown prior to start of construction for the tiebacks.
2. Tiebacks of a soldier pile shall be constructed starting with Level A if original ground is higher than Level A.
3. Structure Backfill shall be placed to at least 1.0 meter above the tieback prior to construction of the tieback.
4. Excavation shall not extend more than 1.0 meter below a tieback level until the tieback at that level is completely grouted.

GENERAL NOTES
LOAD FACTOR DESIGN

DESIGN: CALTRANS BRIDGE DESIGN SPECIFICATIONS LFD Version April 2000 (1996 AASHTO with Interims and Revision by Caltrans)

SEISMIC DESIGN: CALTRANS SEISMIC DESIGN CRITERIA (SDC) Version 1.3, February 2004

SOIL PARAMETERS:

(For determination of design lateral earth pressures)
 $\phi = 32^\circ$ $\gamma_m = 18.9 \text{ kN/m}^3$ $c = 14.4 \text{ kPa}$

REINFORCED CONCRETE:

$f'_c = 22.5 \text{ MPa}$ (Concrete compressive strength at 28 days)
 $f_y = 420 \text{ MPa}$ (Yield strength of reinforcement)

STRUCTURAL STEEL:

Steel piles - ASTM Designation: A707/A709M, Grade 50 [345] or A572/A572M, Grade 50 [345]
 Plates - ASTM Designation: A709/A709M, Grade 36 [250] or A36/A36M
 Welded pipe - ASTM Designation: A53

TIMBER:

Treated Douglas Fir, Grade No.1 or better
 Logging members shall be full sawn

TIEBACKS:

Strand tendon- ASTM Designation: A416
 T = Design force per tieback, see "DETAILS NO. 4" Sheet

f_{pu} = Minimum tensile strength of prestressing steel, Kilonewtons per square millimeter

$A_s(\text{min})$ = Minimum cross sectional area of prestressing steel in tieback tendon, square millimeters

$$A_s(\text{min}) = \frac{1.5 T}{0.75 f_{pu}}$$

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

STRUCTURES DESIGN DETAIL SHEET (ARCHIVE: 7/25/97)	DESIGN	BY Peter Horboe	CHECKED Isolas Yakan	STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	DIVISION OF STRUCTURES STRUCTURE DESIGN 9	BRIDGE NO.	44E0009	HERMITAGE RETAINING WALL DETAILS NO. 3
	DETAILS	BY Peter Horboe	CHECKED Isolas Yakan			KILOMETER POST	35.2/35.6	
	QUANTITIES	BY Peter Horboe	CHECKED Isolas Yakan			DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (DRAWN/REV. DATE)	
ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS				CU 06235 EA 0C5401	FILE => bbdet03.dgn			

DATE PLOTTED => 06-01-2005 TIME PLOTTED => 14:38 USERNAME => TBOZ02



DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
05	Mon	1			

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

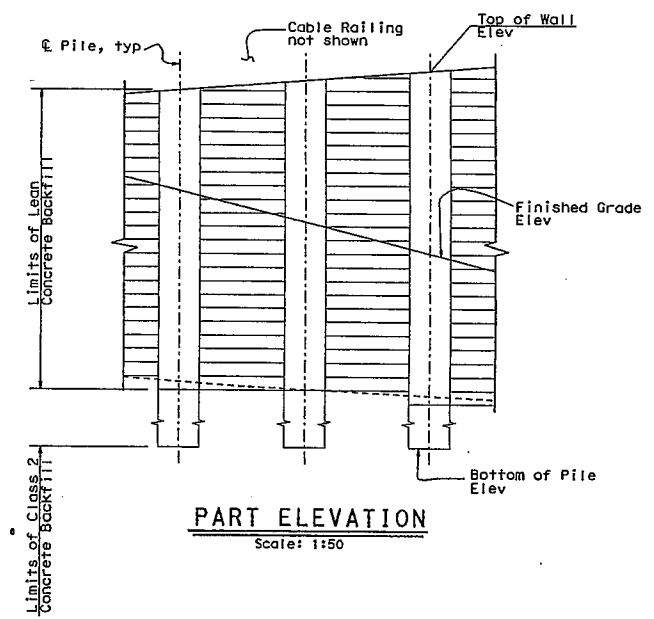
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

Peter W. Horbock
No. 43719
Exp. 12-31-06
CIVIL
STATE OF CALIFORNIA

PILE & TIEBACK DATA TABLE

Station (m)	Pile No.	Top of Logging Elev (m)	Top of Wall Elev (m)	Bottom of Pile Elev (m)	Pile Section	Finished Grade Elev (m)	Tiebacks					
							T ₁ = A		T ₂ = B		T ₃ = C	
							T	Unbonded Length	T	Unbonded Length	T	Unbonded Length
							(kN)	(m)	(kN)	(m)	(kN)	(m)
10+00.410	1	109.216	109.616	99.500	2-W360x101	109.616	450	11	-	-	-	-
10+03.160	2	109.434	109.834	99.500		109.834	450	11	-	-	-	-
10+05.910	3	109.652	110.052	99.000		108.879	450	11	-	-	-	-
10+08.660	4	109.870	110.270	96.500		108.156	450	11	600	-	-	-
10+14.410	5	110.089	110.489	96.000		107.366	450	11	600	-	-	-
10+14.160	6	110.307	110.707	96.000		106.051	450	11	600	6	-	-
10+16.910	7	110.526	110.926	95.500		105.327	450	11	800	6	-	-
10+19.660	8	110.744	111.144	95.000		104.538	450	11	800	6	-	-
10+22.410	9	110.962	111.362	89.000		104.627	750	11	800	8	700	6
10+25.160	10	111.181	111.581	88.500		104.627	750	13	800	8	700	6
10+27.910	11	111.399	111.799	89.000		104.801	750	15	800	8	700	6
10+30.660	12	111.601	112.001	89.500		104.932	750	18	800	8	700	6
10+33.410	13	111.760	112.160	90.000		105.130	750	18	800	8	700	6
10+36.160	14	111.918	112.318	90.000		105.327	750	18	800	8	700	6
10+38.910	15	112.076	112.476	90.000		105.470	750	18	800	8	700	6
10+41.660	16	112.234	112.634	90.000		105.656	750	18	800	8	700	6
10+44.410	17	112.493	112.793	90.000		105.788	750	18	800	8	700	6
10+47.160	18	112.551	112.951	90.500		105.985	750	18	800	8	700	6
10+49.910	19	112.709	113.109	90.500		106.182	750	18	800	8	700	6
10+52.660	20	112.867	113.267	91.000		106.380	750	18	800	8	700	6
10+55.410	21	113.025	113.425	91.000		106.461	750	18	800	8	700	6
10+58.160	22	113.184	113.584	91.500		106.601	750	15	800	8	700	6
10+60.910	23	113.342	113.742	96.500		107.103	450	13	800	8	-	-
10+63.660	24	113.500	113.900	97.000		107.761	450	13	800	8	-	-
10+66.410	25	113.658	114.058	98.500		108.287	450	13	600	8	-	-
10+69.160	26	113.817	114.217	99.000		108.945	450	13	600	8	-	-
10+71.910	27	113.975	114.375	99.500		109.537	450	13	600	6	-	-
10+74.660	28	114.133	114.533	100.500		110.063	450	13	600	6	-	-
10+77.410	29	114.291	114.691	104.000		110.787	450	13	-	-	-	-

(For piles 30-59, see "DETAILS NO. 5" sheet)



STRUCTURES DESIGN DETAIL SHEET METRIC (REV. 7/29/97)

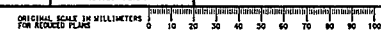
DESIGN	BY Peter Horbock	CHECKED Isolas Yalan
DETAILS	BY Peter Horbock	CHECKED Isolas Yalan
QUANTITIES	BY Peter Horbock	CHECKED Isolas Yalan

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF STRUCTURES
STRUCTURE DESIGN 9

BRIDGE NO. 44E0009
KILOMETER POST 35.2/35.6

HERMITAGE RETAINING WALL
DETAILS NO. 4



CU 06235
EA 0C5401

DISREGARD PRINTS BEARING EARLIER REVISION DATES

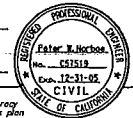
REVISION DATES (PRELIMINARY STATE ONLY)	SHEET 9 OF 17
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DATE PLOTTED 02/05/00 02:00:00 USERNAME: j1100002 TIME PLOTTED 02/05/00 14:38



DISK	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
OS	Mon	1			

REGISTERED ENGINEER - CIVIL



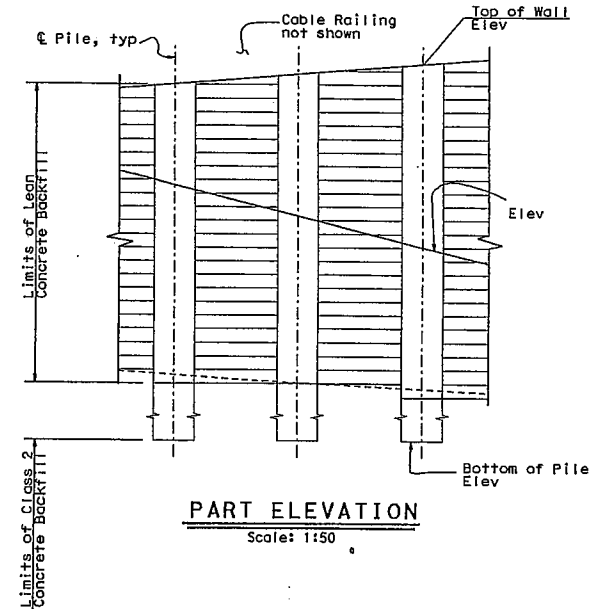
PLANS APPROVAL DATE

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(For piles 1-29, see "DETAILS NO. 4" sheet)

PILE & TIEBACK DATA TABLE

Station (m)	Pile No.	Top of Lagging Elev (m)	Top of Wall Elev (m)	Bottom of Pile Elev (m)	Pile Section	Finished Grade Elev (m)	Tiebacks					
							T ₁ =A		T ₂ =B		T ₃ =C	
							T	Unbonded Length	T	Unbonded Length	T	Unbonded Length
10+80.160	30	114.450	114.850	104.000	2-W360x101	111.247	450	13	-	-	-	-
10+82.910	31	114.608	115.008	104.000		110.787	450	13	-	-	-	-
10+85.660	32	114.608	115.166	100.000		110.312	450	13	800	6	-	-
10+88.410	33	114.766	115.324	99.500		109.900	450	13	800	6	-	-
10+91.160	34	114.924	115.482	99.000		109.471	450	13	800	6	-	-
10+93.910	35	115.082	115.641	97.000		109.011	450	13	1050	10	-	-
10+96.660	36	115.241	115.799	92.500		108.633	750	15	750	14	800	11
10+99.410	37	115.399	115.957	92.000		108.211	750	18	750	16	800	11
11+02.160	38	115.557	116.115	92.000		107.696	750	22	750	16	800	11
11+04.910	39	115.715	116.274	91.500		107.170	750	22	750	16	800	11
11+07.660	40	115.874	116.432	89.500		106.775	900	22	750	16	1050	11
11+10.410	41	116.032	116.591	87.500		106.315	900	22	750	16	1400	11
11+13.160	42	116.191	116.756	87.000		105.920	900	22	750	16	1400	11
11+15.910	43	116.356	116.922	87.000		105.986	900	22	750	16	1400	11
11+18.660	44	116.522	117.087	87.000		106.052	900	22	750	16	1400	11
11+21.410	45	116.687	117.252	87.500		106.183	900	22	750	16	1400	11
11+24.160	46	116.852	117.417	89.500		106.907	900	22	750	16	1050	11
11+26.910	47	117.017	117.582	92.000		107.828	750	22	750	16	800	11
11+29.660	48	117.182	117.747	93.000		108.814	750	22	750	16	800	11
11+32.410	49	117.347	117.912	94.000		109.801	750	22	750	16	800	11
11+35.160	50	117.512	118.077	99.000		110.721	450	20	1050	14	-	-
11+37.910	51	117.677	118.242	101.000		111.653	450	18	750	12	-	-
11+40.660	52	117.842	118.404	103.000		112.623	450	15	600	10	-	-
11+43.410	53	118.004	118.556	104.000		113.583	450	12	600	8	-	-
11+46.160	54	118.155	118.709	104.500		114.839	450	12	600	8	-	-
11+48.910	55	118.309	118.861	105.500		116.630	450	12	600	8	-	-
11+51.660	56	118.461	119.014	108.500		118.014	450	8	-	-	-	-
11+54.410	57	118.614	119.166	109.000		118.166	450	8	-	-	-	-
11+57.660	58	118.766	119.318	109.500		118.166	450	8	-	-	-	-
11+59.910	59	118.916	119.470	109.500	2-W360x101	118.166	450	8	-	-	-	-



DESIGN BY Peter Norboe CHECKED Isolas Yalon	DETAILS BY Peter Norboe CHECKED Isolas Yalon	QUANTITIES BY Peter Norboe CHECKED Isolas Yalon	STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	DIVISION OF STRUCTURES STRUCTURE DESIGN 9	DRAWING NO. 44E0009	HERMITAGE RETAINING WALL DETAILS NO. 5
					SHEETED DATE 35.2/35.6	
ORIGINAL SCALE IN MILLIMETERS 0 10 20 30 40 50 60 70 80 90 100				CU 06235 EA 065401	SHEETED DATE (WEEK/MONTH/STATE ONLY) 10/20/05	SHEET 10 OF 17

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

DATE PLOTTED: 08-OCT-2005 TIME PLOTTED: 14:33 USERNAME: 7 TSD002

STRUCTURES DESIGN DETAIL SHEET (METRIC) REV. 7/25/03

FILE => bbdet05.dgn

MONTEREY COUNTY

Planning and Building Inspection Department

168 West Alisal Street, 2nd Floor, Salinas, CA 93901
Phone: (831) 755-5025 Fax: (831)755-5487



Instructions for Completing and Recording Indemnification Agreements, Permit Approval Notices, and Other Documents

This form provides instructions for completing the Indemnification Agreements and Permit Approval Notices that are required as a condition of approval for all applicable planning permits. The owner(s) or lessee(s) of the subject property will need to sign and record these documents according to the instructions below prior to the issuance of a building permit or commencement of any activity granted by the planning permit or, in the case of a subdivision, the recording of the final map.

Because these are legal documents that will be reviewed and signed by County Counsel, please make sure that you follow these instructions exactly. Completing these forms incorrectly will delay the clearance of these conditions. If you have any questions, call your project planner or the planner-of-the-day at (831) 755-5025.

I. INDEMNIFICATION AGREEMENT

1. **Type the legal description** for the subject property on a separate sheet of paper, **or** obtain a copy of the legal description. Label this document as **Exhibit "A"**. A property's legal description can be found on or attached to the deed to the property. If you do not have the deed to your property, a copy can be obtained from the County Recorder's Office.
2. **Label** a single-sided copy of your planning permit resolution (Findings & Decision) as Exhibit "B".
3. **Staple** Exhibit "A" and Exhibit "B" to the back of the Indemnification Agreement.
4. **Print clearly or type the name** of the owner(s)/lessee(s) in the blank in the first paragraph of the document and on the 3rd page of the document in the section labeled "Print or type Owner(s) Name". If there is more than one owner or lessee, enter the all the names. If the owner/lessee is not an individual, then the person(s) signing must indicate their capacity to sign (i.e. trustee, president, treasurer, etc.). If the owner/ lessee is a corporation, 11c, or other artificial entity, the document **must** contain the signature and title of two corporate officers: (one by the Chair, President, or Vice-President **AND** one by the Treasurer, Secretary or Financial Officer). If such officers do not exist, special and additional documentation will be required to substantiate the authority of the signing parties. This may entail additional time and expense.
5. Take the document and all associated exhibits to a Notary Public. The owner(s)/lessee(s) can now **sign the document (in blue ink) in front of the Notary Public.**
6. **Submit the notarized Indemnification Agreement** with all attachments to the project planner. The project planner will obtain County Counsel and Director of Planning and Building Inspection signatures, after which you will be called to pick up the document for delivery to the County Recorder's Office for recording.

II. PERMIT APPROVAL NOTICE

1. **Type the legal description** for the subject property on a separate sheet of paper, **or** obtain a copy of the legal description. Label this document as **Exhibit "A"**. A property's legal description can be found on or attached to the deed to the property. If you do not have the deed to your property, a copy can be obtained from the County Recorder's Office.
2. **Print clearly or type the name** of the owner(s)/lessee(s) in the blank in the space provided. If there is more than one owner or lessee, enter the all the names. If the owner/lessee is not an individual, then the person(s) signing must indicate their capacity to sign (i.e. trustee, president, treasurer, etc.). If the owner/ lessee is a corporation, 11c, or other artificial entity, the document **must** contain the signature and title of two corporate officers: (one by the Chair, President, or Vice-President **AND** one by the Treasurer, Secretary or Financial Officer). If such officers do not exist, special and additional documentation will be required to substantiate the authority of the signing parties. This may entail additional time and expense.
3. Take the document and all associated exhibits to the Notary Public and the owner/lessee can now **sign the document (in blue ink) in front of the Notary Public** as was done for the Indemnification Agreement.
4. This document is now ready for recording. The Permit Approval Notice does not require any additional signatures.
5. Your project planner will call you when the other signatures for the Indemnification Agreement have been obtained and the document is ready to record. Pick up the signed Indemnification Agreement from your planner and take it and the Permit Approval Notice to the County Recorder's Office for recording. This will satisfy these conditions. If your project includes a Mitigation Monitoring Agreement, appropriate fees shall be required payable to Monterey County Planning and Building Inspection at the time that you pick up the signed agreement prior to recordation. **If you would like to expedite the clearance of these conditions you can request a receipt from the Records Office at the time of recordation and submit the receipt to your project planner as evidence of recordation.**

III. OTHER DOCUMENTS THAT REQUIRE RECORDING

Certain permits may contain additional conditions that require the recording of documents in addition to the Indemnification Agreement and Permit Approval Notice. These may include Mitigation Monitoring Agreements, deed restrictions, deed notices, and/or certain types of easements. The procedure for satisfying these conditions is very similar to the ones for Indemnification Agreements and Permit Approval Notices. All documents must have legal descriptions and notarized signatures. Ask your planner if you have any questions when completing these other forms. Additional documentation may require additional time to ensure legal adequacy of signatures and action.

NOTES:

- All documents to be recorded must be on 8 ½" X 11" paper.
- All pages must be single-sided.
- All documents must be signed by the owner(s) or Lessee(s) before a notary public.
- Except for the signatures, all entries must be typed (preferable) or clearly printed.
- All signatures must be in blue ink.
- For questions, call your project planner at (831) 755-5025 or for questions regarding the recordation process itself (fees, document format, etc.) call the Monterey County Recorder at (831) 755-5041.

COUNTY OF MONTEREY

CONDITION OF COMPLIANCE

APPLICANT/REP'S NAME: CALTRANS

FILE NUMBER: PLN050585

Your development application was approved subject to certain conditions, which you must fulfill to the satisfaction of various County departments or state agencies.

Read the enclosed resolution carefully. If you have any questions regarding conditions, contact your project planner or the applicable department listed below:

COUNTY DEPARTMENTS

Monterey County Planning and Building Inspection 168 W. Alisal Street, 2 nd Floor, Salinas, CA 93901 Contact your Project Planner: Shandell Frank (831) 755-5185 Fax 757-9516	Monterey County Department of Public Works 312 E. Alisal Street, Salinas CA 93901 Contact: Bryce Hori (831) 755-4800 755-4958 Fax
Monterey County Health Department 1270 Natividad Road, Salinas CA 93901 Contact: John Hodges (831) 755-4500 755-8929 Fax	Monterey County Water Resources Agency 893 Blanco Circle, Salinas CA 93901 Contact: Tom Moss (831) 755-4860 424-7935 Fax

FIRE DISTRICTS

Aromas Fire District 492 Carpenteria Road Aromas CA 95004-9613 (831) 726-3130 (831) 726-3131 Fax	Cachagua Fire District PO Box 2090 Carmel Valley CA 93924 (831) 659-7700 Phone & Fax	California Department of Forestry & Fire Protection (CDF) [Coastal] C/O Carmel Hills Station 4180 17 Mile Dr Pebble Beach CA 93953 (831) 625-6415 (831) 625-2839 Fax
California Department of Forestry & Fire Protection (CDF) [Central Valley] 743 Reich St King City CA 93930 (831) 385-5413 (831) 385-3366 Fax	California Department of Forestry & Fire Protection (CDF) [South County] 743 Reich St King City CA 93930 (805) 472-2244 (805) 472-9518 Fax	Carmel Highlands Fire District 73 Fern Canyon Rd Carmel CA 93923 (831) 624-2374 (831) 624-2363 Fax
Carmel Valley Fire Protection District 8455 Carmel Valley Rd Carmel CA 93923 (831) 624-5907 (831) 625-2941 Fax	Cypress Fire District C/O Carmel Highlands FPD	Gonzales Rural Fire PO Box 647 Gonzales CA 93926 (831) 675-2644
Greenfield Fire Protection District C/O Carmel Fire Protection Associates PO Box 7168 Carmel CA 93921 (831) 624-8303 (831) 624-7739 Fax	Mission Soledad Rural Fire 248 Main St Soledad CA 93960 (831) 678-3963 Ext. 118 (831) 678-3965 Fax	North County Fire Protection District 11200 Speegle St Castroville CA 95012 (831) 633-2578 (831) 633-2572 Fax
Pebble Beach Community Services District 3101-B Forest Lake Rd Pebble Beach CA 93953 (831) 375-9644 Ext. 221 (831) 373-2357 Fax	Salinas Rural Fire Protection District 201 B Monterey Salinas Hwy Salinas CA 93908 (831) 455-1828 (831) 455-0646 Fax	

Recording Requested by and
When Recorded, Mail to:
Monterey County Planning and
Building Inspection Department
168 West Alisal St, 2nd Floor
Salinas, CA 93901

Space above for Recorder's Use

PERMIT APPROVAL NOTICE

1. PROJECT NAME: CALTRANS (HERMITAGE SLOPE)
2. APPLICANT(S) NAME: CALTRANS
3. FILE NO: PLN050585
4. RESOLUTION NO: 05069
5. ASSESSOR'S PARCEL NO.(S): 422-011-020-000 M
6. PROJECT PLANNER: FRANK
7. LEGAL DESCRIPTION: SEE EXHIBIT "A"

A Permit (PLN050585) was approved by the Monterey County Director of P&BI for Assessor's Parcel Number 422-011-020-000, 420911017-000, 422-011-021-000 on December 14, 2005. The permit was granted subject to 8 conditions of approval and 0 on-going mitigation measures which run with the land. A copy of the permit is on file with the Monterey County Planning and Building Inspection Department.

8. OWNER(S) SIGNATURE(S):

DATE: _____

DATE: _____

NOTE: OWNER'S SIGNATURE(S) MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC.

STATE OF CALIFORNIA)
COUNTY OF MONTEREY)

On _____ before me, _____, Notary Public, personally appeared _____, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledge me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)

Signature _____

"ANY EXHIBIT(S) MUST BE NO LARGER OR SMALLER THAN 8 1/2" X 11".



NOTICE OF APPEAL

*Monterey County Code
Title 19 (Subdivisions)
Title 20 (Zoning)
Title 21 (Zoning)*

No appeal will be accepted until a written decision is given. If you wish to file an appeal, you must do so on or before JAN 03 2006 (10 days after written notice of the decision has been mailed to the applicant). Date of decision DEC 14 2005.

1. Please give the following information:

- a) Your name _____
- b) Address _____ City _____ Zip _____
- c) Phone Number _____

2. Indicate your interest in the decision by checking the appropriate box:

- Applicant
- Neighbor
- Other (please state) _____

3. If you are not the applicant, please give the applicant's name:

4. Indicate the file number of the application that is the subject of the appeal and the decision making body.

5.

File Number Type of Application Area

- a) Planning Commission: _____
- b) Zoning Administrator: _____
- c) Subdivision Committee: _____
- d) Administrative Permit: _____

5. What is the nature of your appeal?

a) Are you appealing the approval or the denial of an application? (Check appropriate box)

b) If you are appealing one or more conditions of approval, list the condition number and state the condition(s) you are appealing. (Attach extra sheets if necessary).

6. Check the appropriate box(es) to indicate which of the following reasons form the basis for your appeal:

There was a lack of fair or impartial hearing; or

The findings or decision or conditions are not supported by the evidence; or

The decision was contrary to law.

You must next give a brief and specific statement in support of each of the bases for appeal that you have checked above. The Board of Supervisors will **not** accept an application for appeal that is stated in generalities, legal or otherwise. If you are appealing specific conditions, you must list the number of each condition and the basis for your appeal. (Attach extra sheets if necessary).

7. As part of the application approval or denial process, findings were made by the decision making body (Planning Commission, Zoning Administrator, Subdivision Committee or Director of Planning and Building Inspection). In order to file a valid appeal, you must give specific reasons why you disagree with the findings made. (Attach extra sheets if necessary).

8. You are required to submit stamped addressed envelopes for use in notifying interested persons that a public hearing has been set for the appeal. The Planning and Building Inspection Department will provide you with a mailing list.

9. Your appeal is accepted when the Clerk to the Board's Office accepts the appeal as complete on its face, receives the filing fee (\$4,698.84) and stamped addressed envelopes.

APPELLANT SIGNATURE _____ DATE _____

ACCEPTED _____ DATE _____
(Clerk to the Board)