

INFORMATION HANDOUT

For Contract No. 03-3F6704

At 03-ED-49-23.9/35.0

Identified by

Project ID 0313000040

03-3F6704
03-ED-49-23.9/35.0
Project ID 0313000040

ENCROACHMENT PERMITS

Encroachment Permit Application – El Dorado County - Department of Transportation

Encroachment Permit No. 00228140

MATERIALS INFORMATION

Summary of Investigation – Coring Tests on Existing Roadbed

ADDITIONAL INFORMATION

Postmile Locations of Existing Centerline Survey Monuments

Postmile Locations of Acceptable Staging Areas

Overhead Utility Locations Lower than Standard 18' Height

EL DORADO COUNTY CODE CHAPTER 12
D.O.T. ENCROACHMENT APPLICATION

DATE _____ ENCROACHMENT PERMIT # _____

ASSESSOR'S PARCEL # _____

ACCESS ROAD _____ OBSTRUCTION _____ EXCAVATION _____ CUT/FILL _____

PROJECT ADDRESS _____

The applicant hereby applies for an Encroachment Permit to construct and maintain the encroachment in accordance with the El Dorado Encroachment Ordinance.

PROPERTY OWNER _____ PHONE _____
ADDRESS _____ CITY _____ STATE _____ ZIP _____

APPLICANT OR CONTRACTOR _____ PHONE _____
ADDRESS _____ CITY _____ STATE _____ ZIP _____
LICENSE # _____ EXPIRATION DATE _____

ENGINEER _____ PHONE _____
ADDRESS _____ STATE _____ ZIP _____
LICENSE # _____ EXPIRATION DATE _____

DRIVING DIRECTIONS _____

APPLICANT SIGNATURE _____ DATE _____

SEE REVERSE FOR ADDITIONAL INFORMATION

-OFFICE USE ONLY-

APPLICATION FEE \$ _____ REC# _____

PC/INSP \$ _____ REC# _____

STANDARD PLAN # _____

PLAN CHECKED BY _____ DATE _____

EXTENSION FEES: AMT \$ _____ REC# _____

SECURITY \$ _____ REC # _____ ADMIN FEE \$ _____ REC # _____

PROPERTY OWNER AGREES TO THE FOLLOWING:

1. To the fullest extent allowed by law the Developer shall defend, indemnify, and hold the County harmless against and from any and all claims, suits, losses, damages, and liability for damages of every name, kind and description, including attorneys' fees and cost incurred, brought for, or on account of, injuries to or death of any person, including but not limited to workers, County employees, and the public, or damage to property, or any economic or consequential losses, which are claimed to or in any way arise out of or are connected with the Work by Developer, his agents or employees including contractor's services, operation or performance hereunder, regardless of the existence or degree of fault or negligence on the part of the County, the Developer, contractor, subcontractor(s) and employee(s) or any of these, except for part of the sole, or active negligence of the County, its officers and employees, and except as expressly prescribed by statute. This duty of Developer to indemnify and save the County harmless includes the duties to defend set forth in California Civil Code section 2778.

2. Pay costs and reasonable attorney fees should the County be required to commence an action to enforce the provisions of this agreement or in enforcing the security obligations provided herein.

3. This permit does not grant permission to work across property lines. It is the applicants' responsibility to determine property lines and work with them.

4. Will the grading and/or construction of your project have any influence on archeological or historical features?
Yes/No/Don't know (Circle one) If yes, what measures have been taken to protect these resources?

5. Will there be any impact on sensitive resources such as, vegetation, wildlife habitat, and/or designated wetland areas?
Yes/No/Don't know (Circle one) If yes, what measures have been taken to protect these resources?

6. Certain permits are billed on a time & materials (T&M) basis pursuant to Board of Supervisors No 20-97. Plan check and inspection fees are collected and will be held as a deposit; billings are deducted from the deposit until depleted to the 10% retention withholding requirement. At such time the property owner will be billed directly.

I HAVE READ, ACKNOWLEDGE AND AGREE TO ALL CONDITIONS OF THIS PERMIT.

PROPERTY OWNER SIGNATURE _____ DATE _____

RESIDENTIAL
07/14/2014

ENCROACHMENT NEW

OBSTRUCTION

15:47:42

EL DORADO COUNTY DEPT. OF TRANSPORTATION

INSPECTIONS: (530) 621-5909

PERMIT: 00228140

APN: 999-999-99-2

JOB ADDRESS:
DIRECTIONS:

ALONG HWY 49 FROM APPROX LOTUS ROAD AND APPROX AARON COOL ROAD.

APPLICANT: SAMUEL JORDAN, CALTRANS
APPL PHONE: (530) 740-4920

APPL DATE: 07/14/2014
ISSUE DATE: 07/14/2014
EXP DATE: 07/13/2016

NOTE: STATIONARY MOUNTED CONSTRUCTION AREA SIGNS FOR CALTRANS PROJECT
ALONG RIGHT OF WAY ON COUNTY ROADS

CNST TYPE: LOT SIZE: .000 CNTY RD: WDID:

SPECIFIC USE	TYPE	AREA	SPECIFIC USE	TYPE	AREA
TEMPORARY	-				

INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR
APPROVALS					
102. PERMIT FINAL	___/___/___	_____			

*Please Contact the
Inspector before you
Place the Signs*



 County of El Dorado Dept. of Transportation
Don Angel
 Senior Engineering Technician
 2850 Fairlane Court Ph: 530-919-0367
 Placerville, CA 95667 Fax: 530-621-2030
 Email: don.angel@edcgov.us

PERIODIC INSPECTIONS MAY BE PERFORMED ON YOUR PROJECT TO CHECK THE PROGRESS OF WORK REGARDLESS OF REQUESTS FOR INSPECTIONS.

EL DORADO COUNTY DEPT. OF TRANSPORTATION

2850 FAIRLANE COURT
PLACERVILLE, CA 95667
(530) 621-5941
(530) 621-2030 FAX

PERMIT: 00228140

APN: 999-999-99-2

THIS PERMIT EXPIRES ON: 07/13/2016
APPLICATION DATE: 07/14/2014
DATE ISSUED: 07/14/2014

JOB ADDRESS:

PERMIT TYPE: ENCROACHMENT
WORK CLASS : NEW
USE TYPE : OBSTRUCTION (RES)

SPECIFIC USE	TYPE	AREA	COST	VALUE
TEMPORARY	-			

TOTAL: \$ 0

APPLICANT : SAMUEL JORDAN, CALTRANS (530) 740-4920
703 B STREET
MARYSVILLE, CA 95901
OWNER : COUNTY OF EL DORADO (530) 621-5941
2850 FAIRLANE COURT
PLACERVILLE, CA 95667

ARCHITECT : REG. # :
ENGINEER : REG. # :
CONTRACTOR: NONE (000) 000-0000 LICENSE: 0

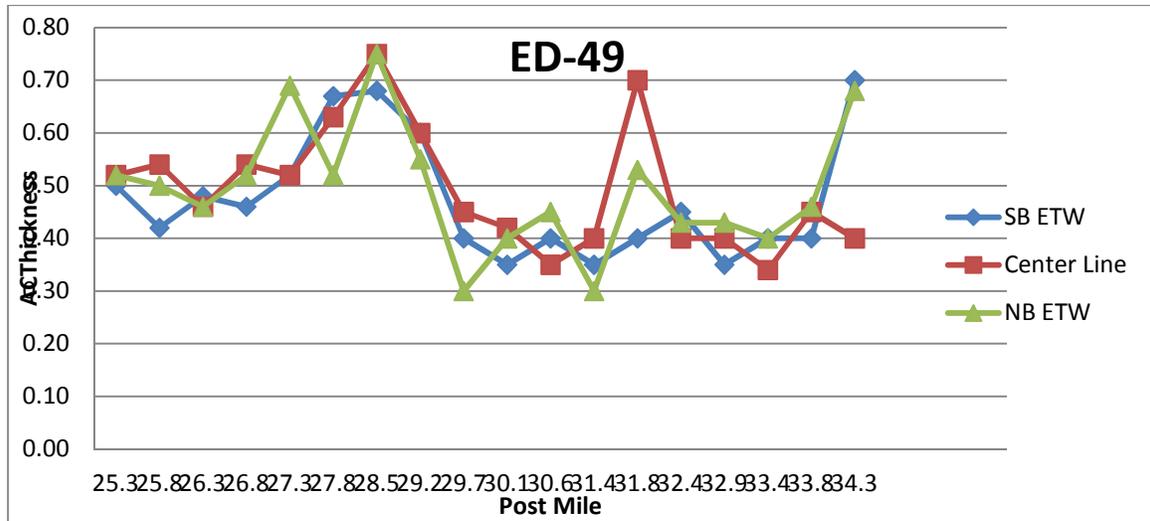
Summary of Investigations

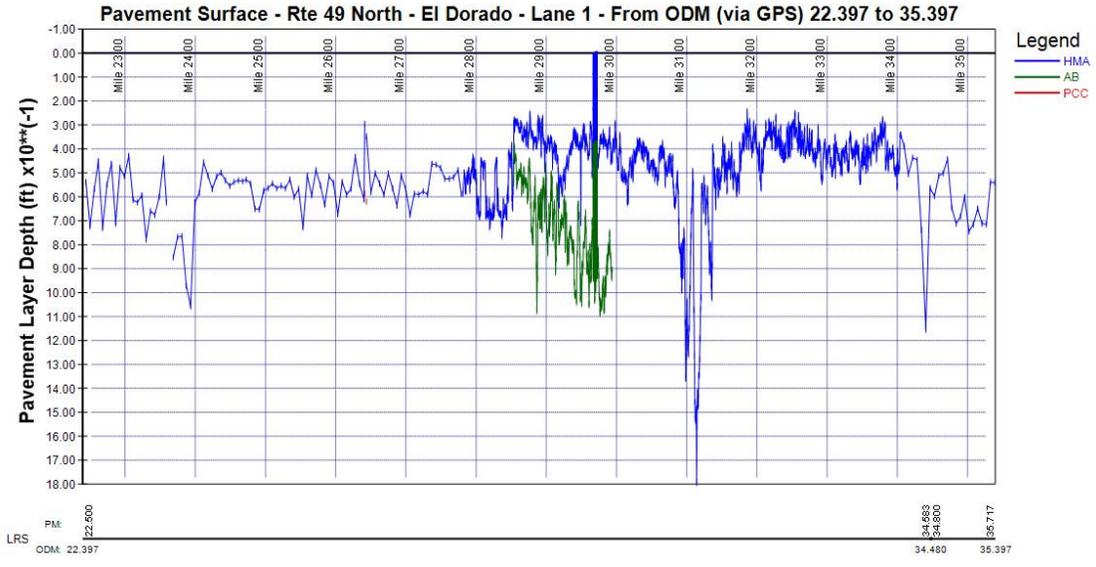
Investigations carried out on the existing road, ED-49 PM 23.9/30.9 and PM 31.3/35.0; indicate that these materials are suitable for cold in-place recycling. Coring tests conducted on subject roadbed indicate that the engineering properties of these materials may be improved to provide sufficient strength required to extend the life of this pavement for one to five years by recycling the upper 0.15' to 0.25' with asphalt emulsion and capping with 0.15' of hot mix asphalt.

The general structural section, from the bottom up, is native material and hot mix asphalt. Cores indicated a depth of hot mix asphalt that ranged from 0.30' to 0.75'. Core samples taken had a minimum of 0.25' HMA over a finer gradation HMA layer.

The existing AC appears to be oxidized with occasional transverse and longitudinal cracking. There is alligator and block cracking in some locations of the project.

Any reliance placed by the contractor on this information shall be at their own risk and they shall undertake their own separate testing program to determine the materials present and conditions prevailing at the time of construction.





Postmile Locations of Existing Centerline Survey Monuments:

Pm 24.43 Point On Curve

Pm 24.48 at Marshall Grade EC

Pm 24.62 Point on Tangent

Pm 24.72 Begin Curve

Pm 24.82 POC

Pm 24.90 POC

Pm 24.99 End Curve

Pm 25.12 POT

Pm 25.25 BC

Pm 25.36 EC

Pm 25.60 POT

Pm 25.83 BC

Pm 25.92 EC

Pm 26.01 POT

Pm 26.11 BC

Pm 26.21 EC

Pm 26.29 BC

Pm 26.37 EC

Pm 26.59 BC

Pm 26.69 POC

Pm 26.78 EC

Pm 26.91 BC

Pm 27.16 EC

Pm 27.29 POT

Pm 27.51 POT

Pm 27.69 BC

Pm 27.81 EC

Pm 27.88 POT

Pm 27.97 BC

Pm 28.07 EC

Pm 28.15 BC

Pm 28.24 EC

Pm 28.30 BC

Pm 28.47 EC

Pm 28.55 BC

Pm 28.61 POC

Pm 28.66 EC

Pm 28.82 BC

Pm 28.88 POC

Pm 28.94 EC

Pm 29.03 BC

Pm 29.08 POC

Pm 29.14 EC

All postmiles are plus or minus.

Postmile Locations of Acceptable Staging Areas:

Postmile	Direction – NB/SB
24.74	NB
26.25	NB
26.54	NB
28.55	NB
28.70	NB
29.00	NB
30.50	NB
31.20	NB
31.67	NB
32.22	NB



PM 31.05 OVERHEAD COMMUNICATION LINE (L-27)



PM 31.38 OVERHEAD COMMUNICATION LINE (L-28)



PM 32.81 OVERHEAD COMMUNICATION LINE (L-33)