

# INFORMATION HANDOUT

For Contract No. 07-2W9304

At 07-Ven-33-40.0/42.0

Identified by

Project ID 0715000020

## MATERIALS INFORMATION

[Survey Control Points](#)

[Existing Pavement Information](#)

[Inertial Profile Raw Data, \\*.ppf file](#)

# SURVEY NOTES

FILE

## SR 15-108

PARTY CHIEF

O. Sandoval

RECORDER

W. Gamboa

INSTRUMENT MAN

N. Urbina

WEATHER

DATE OF SURVEY

Dec. 3, 2015

PAGE OF

4 of xx

SURVEY DESCRIPTION

VEN 33 Control for Intelligent Compaction

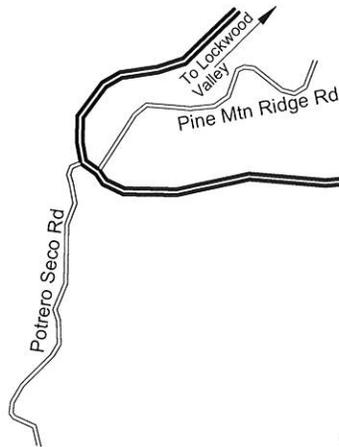
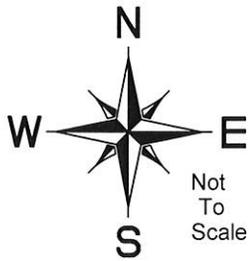
CHARGE - E.A.

2W9301

CO. - RTE. - P.M.

VEN 33 40-42

BLK	4528	4158
MOD	6, 7, 16	17, 57, 67, 77



"V1049" (PID EW5087)  
Fd BCM in top of and 0.7' NW of SE'ly headwall end at PM 41.50, 16.0' SW of centerline stripe of highway per NGS datasheets.

"106-29" (PID EW5130)  
Fd BCM in center of heawall PM 41.12, 15.0' west of centerline stripe of highway per NGS datasheets.

"Z1099" (PID EW5131)  
Fd BCM in top of and 0.8' S of N'ly headwall end at PM 40.83, 14.5' west of centerline stripe of highway per NGS datasheets.

"CP303"  
Set punched BCM flush in concrete sub 0.3' in dirt, 54.5' S of S'ly highway EP in large pull out area at PM 42.18.

"CP302"  
Set punched BCM flush in concrete sub 0.4' in dirt, 7.0' N of S'ly end of metal beam guard rail, 21.7 E of E'ly highway EP in pull out area at PM 40.91.

"CP301"  
Set punched BCM flush in concrete sub 0.6' in dirt, 28.6' E of E'ly highway EP in large pull out area at PM 39.87.

County  
of  
Ventura

### LEGEND

See page 5 for Control Point listing

⊙ Set brass cap monument for intellignet compaction control.

⊕ Found bench mark disk in concrete headwall.

BCM = Brass Cap Monument



### VEN 33 Control For Intelligent Compaction

Station	N (ft)	E (ft)	Elev (ft)	Description
CP301	2051246.79	6148888.15	4304.97	Set BCM in concrete
CP302	2056872.21	6148730.47	4587.16	Set BCM in concrete
CP303	2061333.35	6147575.27	4924.83	Set BCM in concrete

Bench Mark	N (ft)	E (ft)	Elev (ft)	Description
Z1099	-	-	4559.21*	Fd BCM per NGS PID EW5131
106-29	-	-	4655.410	Fd BCM per NGS PID EW5130
V1049	-	-	4735.440	Fd BCM per NGS PID EW5087

\* Adjusted elevation per this survey

Horizontal Datum: CCS Zone 5, NAD '83 (1991.35)

Vertical Datum: NAVD '88

Working Units: US Survey Feet

# MATERIALS INFORMATION HANDOUT

Contract No. 07-2W9304

Project ID 0715000020

07-Ven 33-PM 40.0/42.0

Existing Pavement Information

For

Cold In-Place Recycling and  
Hot Mix Asphalt Overlay

## Summary

The general structural section on this two lane conventional highway is a thin asphalt rubber chip seal on top of asphalt concrete. Coring activities were conducted on May 28, 2015. Samples were collected at 1500 feet spacing within the project limits at alternating lanes. Coring samples show the total depth of the existing asphalt rubber chip seal and asphalt concrete to be between 0.5 foot to 1.0 foot.

Core No.	Ven 33 PM	Direction	Asphalt Rubber Chip Seal and Asphalt Concrete Thickness
1	40.28	Northbound	0.5'
2	40.57	Southbound	1.0'
3	40.85	Northbound	1.0'
4	41.14	Southbound	0.8'
5	41.42	Northbound	0.6'
6	41.70	Southbound	0.6'

Inertial Profile Data was conducted in August 2015. Electronic files in PPF format for inertial profile raw data shall be made available upon request.

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 materials present and conditions prevailing at the time of construction.

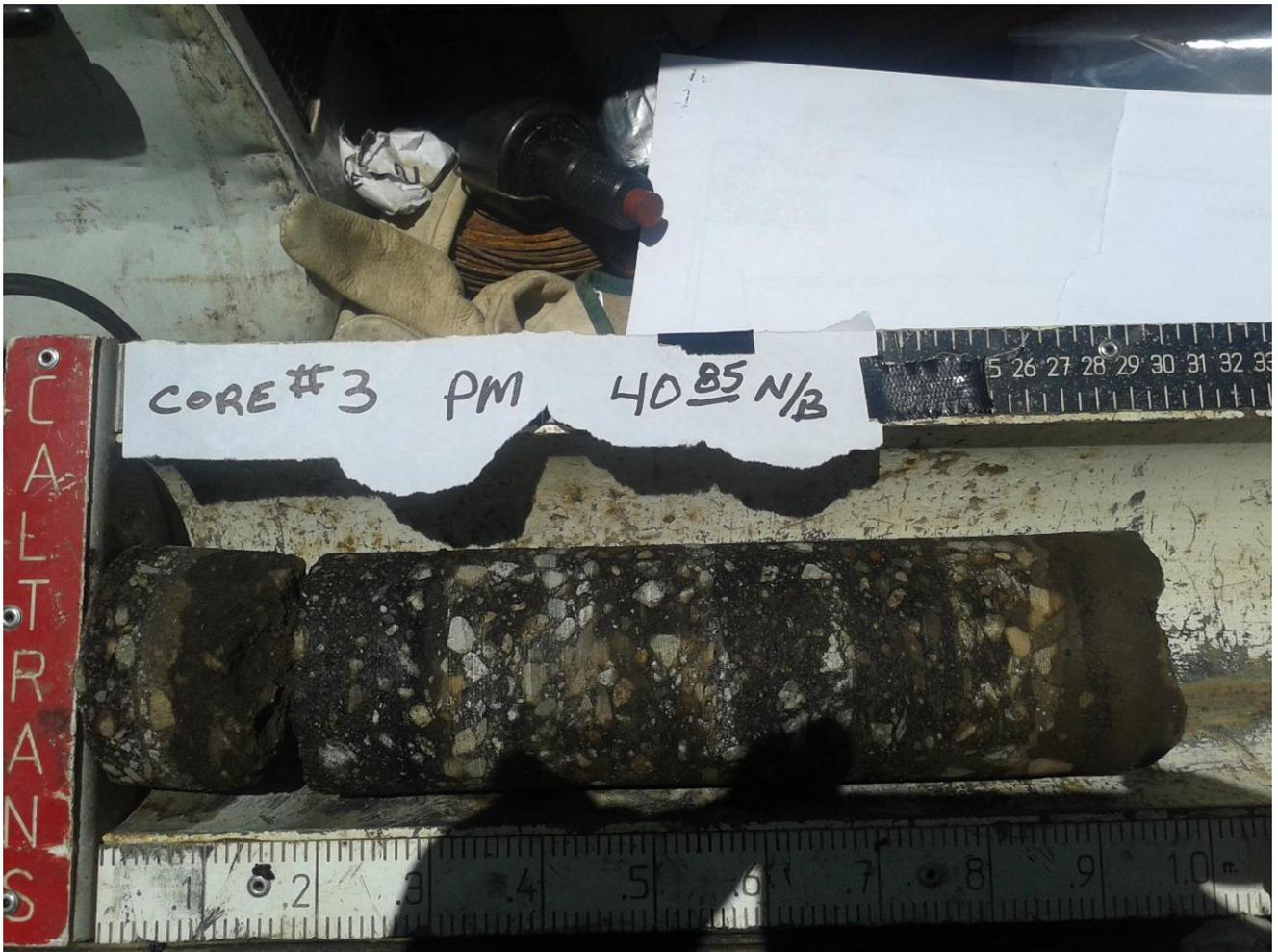
Ven 33



Ven 33



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