INFORMATION HANDOUT

For Contract No. 03-0G4704
At 03-Col-45-24.6/28.8

Identified by
Project ID 0315000157

MATERIALS INFORMATION

Existing Pavement Information

Water Source Information

MATERIALS HANDOUT INFORMATION

Contract Number
03-0G4700

03-COL-45
PM 24.5/28.8

Cold In-Place Recycling
Hot Mix Asphalt

TABLE OF CONTENTS

Cover Sheet	1
Summary of Investigations	2

Summary of Investigations

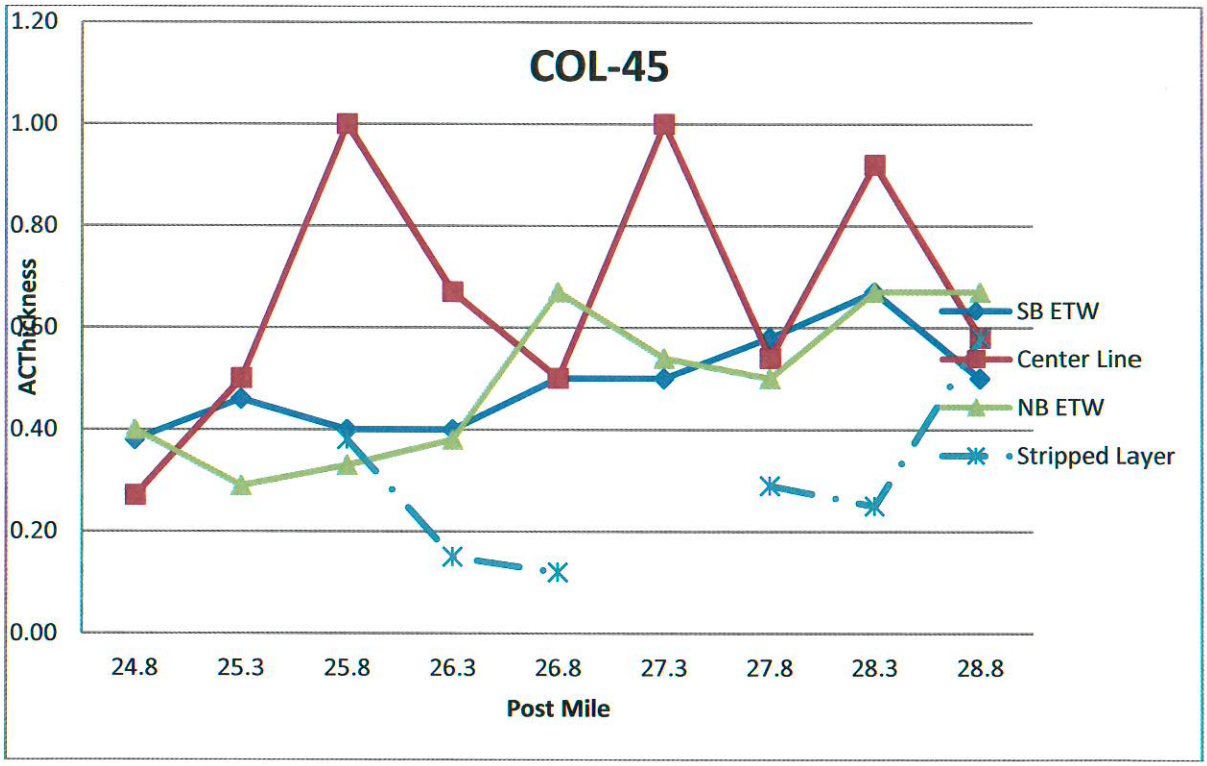
Investigations carried out on the existing road, COL-45 PM 24.5/28.8 indicate that these materials are suitable for cold in-place recycling. Coring tests conducted on subject roadbed indicate that the engineering properties of these materials may be improved to provide sufficient strength required to extend the life of this pavement for one to five years by recycling the upper 0.25' 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 0.25' to 1.00'.

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.

Post Mile	SB ETW	Center Line	NB ETW	Notes	Stripping Layer
24.8	0.38	0.27	0.40		
25.3	0.46	0.50	0.29		
25.8	0.40	1.00	0.33		0.38
26.3	0.40	0.67	0.38		0.15
26.8	0.50	0.50	0.67		0.12
27.3	0.50	1.00	0.54		
27.8	0.58	0.54	0.50		0.29
28.3	0.67	0.92	0.67		0.25
28.8	0.50	0.58	0.67		0.58


COL-45
1.20
1.00
0.80
0.60
0.40
0.20
0.00
ACThickness
24.8
25.3
25.8
26.3
26.8
27.3
27.8
28.3
28.8
Post Mile
SB ETW
Center Line
NB ETW
Stripped Layer

CITY OF COLUSA

425 WEBSTER ST.
COLUSA, CA 95932
(530) 458-3320

January 4, 2016

Sarju Patel, P.E.
California Department of Transportation
District 3 – Maintenance Engineering Design
703 B Street
Marysville, CA 95901

Dear Mr. Patel,

In regards to your inquiry about obtaining water from the City of Colusa for roadway project on Route 45 between Colusa and Princeton scheduled for June 2016, we have sufficient potable water for your needs. We have hydrant meters for these situations. Hydrant meter applications for bulk water can be obtained at City Hall, 425 Webster st. Colusa CA. A $500 deposit is required. There is a $30 monthly charge, and water rate of $1.36 per hundred cubic feet.

We can place a meter along Main street, near the Cal Trans Yard on Will S Green Ave, or a location that you might find more convenient. I ask that you give me 2 weeks notice in order to place the hydrant where and when you need it.

Sincerely,

Todd Heidrick
Utilities Superintendent
City of Colusa
530.682.9361
wastewater@cityofcolusa.com

PRINCETON - CODORA - GLENN
IRRIGATION DISTRICT

P.O. Box 98
Princeton, CA 95970
(530) 439-2248
(530) 439-2163 Fax

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David Alves, President
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Manager/Treasurer

ANDREA ROACH
Board Secretary

January 14, 2016

Sarju Patel, P.E.
California Department of Transportation
District 3-Maintenance Engineering Design
703 B Street
Marysville, CA 95901

Dear Mr. Patel,

The Princeton-Codora-Glenn Irrigation District would normally have water in our canal system during the time of your proposed construction project. We do not however know whether the continuing drought conditions might adversely impact our available water supply this year. If we have water in our system during the time of your need, we should be able to provide the amount you have requested.

Please let us know if you need any further information.

Sincerely,

Lance Boyd

Lance Boyd
PCGID Manager