

FINAL CORE LOG

06K0BY00_2



Batch:

County:

Route:

District:

Post Mile Field:

Direction:

Lane: OF

Group: 62
Date_Cored: 10/27/2010

Latitude - Roadware:

Longitude - Roadware:

GPSLatitude -post:

GPSLongitude -post:

ImageID aran:

field roadview pic:



Comments

Material Type Legend

HMA - hot mix asphalt surface (any seal coats or other surface treatments less than 30 mm in thickness can be included in the HMA layer)

ASURF - seal coats or other surface treatments greater than 30 mm in thickness

PCC - Portland cement concrete

AB & ASB - granular base & subbase below the surface (In cases where the AB & ASB cannot be differentiated the combined layer should be identified as AB)

ACB - Asphalt bound layers below the surface layer not continuous from asphalt bound surface

CTB - cement bound layers below the surface layer that are not PCC

Non-Pavement Feature (NPF) - depth to the top of any culverts, pipes or other non-pavement features within the GPR profile

CORE LAYER DATA (from top to bottom)

Layer Type	Layer Characteristic	Layer Thickness				Avg
		1	2	3	4	
HMA	1/2" max coarse	48				48
HMA	3/4" max medium	111				111
HMA	1" max fine	40				40
AB	granular base, 3/8" to 3/4" gravel	250				250
ASURF	(SP) oil-treated	90				90
SG	(SP) brown	0				0
Sum		539				539

*Note: For bound core material need to measure the length of core material at 4 separate locations each 900 to each other

