

Cass County Highway Department

County Highway 9 Pavement Testing



Rock Solid Stabilization & Reclamation, Inc.
Lafarge Holcim
Industrial Builders, Inc.

Special thanks to non-member donations from

Border States Paving, Inc.
GCC of America
Astech Road Construction

Chip Seal	.40 gallons/SY of CRS2P Oil 26 lbs/SY of ND Class 41 Chips
Prime	.18 gallons/SY of CSS-1H Oil
Microsurface	3/8" Minus Aggregate Emulsion Water Cement
S-Mix	3/8" Minus Aggregate 6.3% PG58-34 Oil Evotherm Warm Mix Additive Aramid Fibers
CTB	4% = 44 lbs/SY 5% = 51.5 lbs/SY 6% = 54 lbs/SY
*FDR	Full Depth Reclamation
*CTB	Cement Treated Base
*LTB	Lime Treated Base

Site 14:
Microsurface

Site 13:
Cape Seal

Site 12:
Micromill
Cape Seal

Site 1:
Existing Pavement w/ Chip Seal

Site 2:
Micromill
3/4" S-Mix w/ Fibers

Site 11:
12" FDR w/ 4% Cement
Profiled
Primed
Cape Seal

Site 3:
12" FDR w/ 4% Cement
Profiled
Primed
3/4" S-Mix w/ Fibers

Site 10:
12" FDR w/ 6% Cement
5" w/ 3% Emulsified Agg
Profiled
Primed
Cape Seal

Site 4:
12" FDR w/ 4% Cement
Profiled
Primed
3/4" S-Mix w/o Fibers

Site 9:
12" FDR w/ 6% Cement
5" w/ 3% Emulsified Agg
Profiled
Primed
Chip Seal

Site 5:
12" FDR w/ 5% Cement
Profiled
Primed
3/4" S-Mix w/o Fibers

Site 8:
5" FDR w/ 3% Emulsified Agg
Profiled
Primed
Chip Seal
"Alternative Dust Control Test"

Site 6:
12" Soil Stabilization
2.5% LTB w/ 5% Cement
3" Agg Cap

Site 7:
12" Soil Stabilization
2.5% LTB w/ 5% Cement
3" Agg Cap

Original surface was 8 1/2" asphalt.

Original surface was 4"-8" gravel.

Village of Durbin



Cass County GIS
www.casscountync.gov/county/Map/GIS
Map Updated: 12/3/2017

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