

My Company Name

My Company Address

To: Morris Industrial Services Ltd.
Western Infrastructure Renewal Inc.
953 Hudson Road
Parker Industrial Park
RM of Sherbrook, SK S4K 0A4

Attention Curt LaBlonde



CERTIFIED
LABORATORY
FOR TESTING
CONCRETE IN
ACCORDANCE
WITH STANDARD
A283

Concrete Test Report

Project Number: MH19-1005
Set Number: 4
Cylinders: 4
Report Date: 06-Jun-19
Sampled By: EGC/DS
Tested By: EGC/DS
Sample Cast: 11-Apr-19 10:50am
Sample Transported: 12-Apr-2019 10:25am
Sample Received: 12-Apr-19 12:00pm
Copies To: CLIENT

Project: Bridge Highway 21 over Belanger Creek, SK

LABORATORY TEST DATA

Cylinder Number	Tested By	Test Date	Age at Test (Days)	Diameter (mm)	Mass (g)	Length (mm)	Max. Load (Kn)	Area (mm ²)	Strength (MPa)	Fracture Type	
540	BB	18-Apr-19	7	101.6	3892	200.0	226.11	8107.3	27.9	1	
541	DS	9-May-19	28	101.5	3885	199.0	326.4	8091.4	40.3	1	
542	DS	9-May-19	28	101.6	3876	199.0	319.8	8107.3	39.4	1	
543	DS	06-Jun-19	56	101.7	3880	199.0	350.6	8123.3	43.2	1	

SPECIFICATIONS

Specified Strength 25 MPa @ 28 days
Specified Slump(mm) 80±20
Specified Air(%) 5-7
Admixture AE
Class of Concrete HSe

FIELD TEST DATA

Measured Slump(mm) 45 **Material Temp(°C)** 15.0
Measured Air(%) 5.8 **Air Temp(°C)** 3.0
Curing Conditions Site
Initial Curing Temp (°C)
Min. 11.3 Max. 21.3
Mould 100mm Plastic
Element Piles
Location South end, East side piles

TICKET INFORMATION

Supplier Concrete
Batch Time 9:00 am
Truck Number 119
Mix Number 25MPa HSE Conc W/Air
Ticket Number 19579
Load Volume (m³) 4.0
Cumm. Volume (m³) 4.0
Ordered Strength (MPa) 25 MPa
Ordered Slump (mm) 80±20
Ordered Air (%) 5-7
Water Added No
Authorized By NA
Cement Type HSE
Max. Agg. Size (mm) 20 mm

COMMENTS

Weather CLEAR
Placement Chute **Review By** CA
CURING BOX LOCATION: Box 1, Site office
REMARKS: Reported to WSP
DEVIATION: No

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