CONCRETE TEST CYLINDER REPORT

CCIL CERTIFIED CONCRETE TESTING LABORATORY
IN ACCORDANCE WITH STD A283



Wood Environment & Infrastructure Solutions a Division of Wood Canada Limited

> 3102 - 12 Avenue North Lethbridge, AB T1H 5V1 Tel: +1-403-327-7474

To: Prairie Stone Concrete Ltd.

P.O. Box 361 Nobleford, AB T0L 1S0

Attention: Jason Bremer Email: prairiestoneconc@gmail.com Project No.: BX11314

Project: 2021 Materials Testing

SET NO: 37 NO. OF CYLINDERS:			2	2 DATE RECEIVED: 22-Jan-21			22-Jan-21		DATE CAST:	14-Nov-19	
SPECIMEN NUMBER	DATE TESTED			RAGE [ER (mm)	AVERAGE LENGTH or SPAN (mm)	MAXIMUM LOAD (KN)	CR	AVERAGE COSS-SECTIONAL AREA (mm²)	COMPRESSIVE STRENGTH (MPa)	DEMOULDED WEIGHT (g)	TYPE OF FRACTURE**
Α	22-Jan-21	- 10)1.7	203.4	438		8123	54.0	-	
В	22-Jan-21 -		10	1.7	203.4	433		8123	53.3	_	
										:	
			CONCRETE TEMP			°C mm	SAMPLING TIME				
CEMENT TYPE			AIR CONTENT			% TIME RECEIVED		_			
AGGREGATE SIZE 20 mm BATCH TIME			mm	AIR TEMP CAST BY				TRANSPORT TIME		-	
			MOLD TYPE				PLASTIC DENSITY			kg/m³	
SUPPLIER				CURING CONDITIONS HAR				HARDENED DENS	III Y	-	kg/m³
1			INITIAL C	JRING TEMP.	MAXIMUM	-	°C	MINIMUM	-	°C	
TRUCK NO. TICKET NO.			LOCATION: Muilwijk								
LOAD VOLUME m³				Batch plant cylinders							
CUMULATIVE VOL. m³				COMMENTS: RCC Concrete							
1 X											
2	**TYPE OF FRACTURE REQUIRED WHEN CYLINDER			SPECIFIED SLUMP: - mm SPECIFIED AIR: - %							
3	FAILS TO MEET SPECIFIED 28 DAY STRENGTH Notes:										
4					1. Unless otherwise noted, all aspects of testing carried Wood Environment & Infrastructure Solutions						
5					out by Wood personnel conform to CSA CAN A23.2. a Division of Wood Canada Limited						
6				2. <u>Client Cast Cylinders</u> : Various testing aspects related to client cast cylinders, if applicable,							
				may not be in conformance to CSA CAN A23.2. Per:							
Adam Johnson, C. E.T.											

Reporting of these test results constitutes a testing service only. Engineering interpretation or evaluation of the test results is provided only on written request.