

CONCRETE TEST REPORT

TO

ABC ENGINEERING LTD.  
545 SYCAMORE WAY  
WINDY CITY, AB

PROJECT NAME:				Local Business Complex		SCOPE:		MATERIAL TESTING	
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SAMPLE	TYPE	CURE LOC.	TEST DATE	AGE (DAYS)	AVG. DIAMETER (mm)	AVG. LENGTH (mm)	MAX. LOAD (kN)	COMPRESSIVE STRENGTH (MPa)	FRACTURE TYPE
A	Cylinder	Lab	2021-07-31	7	101.6	203.2	288	35.6	b
B	Cylinder	Lab	2021-08-21	28	101.6	203.2	504	62.2	b
C	Cylinder	Lab	2021-08-21	28	101.6	203.2	458	56.5	b
D	Cylinder	Lab	2021-09-18	56	101.6	203.2	516	63.7	c

SPEC. STRENGTH				55	MPa	@	56	DAYS	CONCRETE TEMP.		24.0	°C	AIR TEMP.	23.0	°C	
CEMENT TYPE				GU/GUL				SLUMP		180	mm	SPEC. SLUMP		190	mm	
SCM CONTENT				FLY ASH				SLUMP FLOW		NA	mm	SPEC. FLOW				
MAXIMUM SIZE AGGREGATE				14	mm				AIR CONTENT		1.2	%	CAST TIME		13:05	
BATCH TIME				12:12					CAST DATE		2021-07-24	CAST BY		CMF		
ADMIXTURES								LOCATION		L08, GL D2, E2, D3, E3						
SUPER-P JAZZ				1	DOSE				COMMENTS							
SUPPLIER				TOP CONCRETE LTD.												
MIX NO.				KJF93390												
TRUCK NO.				190				TICKET NO.		63735						
LOAD VOL.				16				m3								
WATER ADDED								AUTH								
PREPARED BY SOME COMPANY																
BY TECH INITIALS																