

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	2021-05-14	7	101.6	203.2	269	33.3	b
B	Cylinder	Lab	2021-06-04	28	101.6	203.2	502	62.0	b
C	Cylinder	Lab	2021-06-04	28	101.6	203.2	502	62.0	b
D	Cylinder	Lab	2021-07-02	56	101.6	203.2	518	64.0	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		2021-05-07	CAST BY		CMF		
ADMIXTURES								LOCATION		L02, GL D2, E2, D3, E3						
SUPER-P JAZZ				1	DOSE				COMMENTS							
SUPPLIER				TOP CONCRETE LTD.												
MIX NO.				KJF93390												
TRUCK NO.				185				TICKET NO.		58265						
LOAD VOL.				16	m3											
WATER ADDED				AUTH												
										PREPARED BY SOME COMPANY						
										BY TECH INITIALS						