

CONCRETE TEST REPORT

TO	ABC ENGINEERING LTD. 545 SYCAMORE WAY WINDY CITY, AB
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PROJECT NAME:				Local Business Complex		SCOPE:		MATERIAL TESTING				
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	2021-05-13	7	101.6	203.2	192	23.7	b			
	Cylinder	Lab			101.6	203.2			b			
	Cylinder	Lab			101.6	203.2			b			
	Cylinder	Lab			101.6	203.2			c			
SPEC. STRENGTH					35 MPa	@	28 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 %				
BATCH TIME					12:12	CAST TIME		13:05				
ADMIXTURES						CAST DATE		2021-05-06	CAST BY		CMF	
SUPER-P JAZZ					1 DOSE	LOCATION		L02, E Slab				
						COMMENTS						
SUPPLIER					TOP CONCRETE LTD.							
MIX NO.					KJF83302							
TRUCK NO.					113	TICKET NO.		53586				
LOAD VOL.					16 m3							
WATER ADDED					AUTH							
						PREPARED BY		SOME COMPANY				
						BY TECH		INITIALS				