

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	
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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	2021-06-09	7	101.6	203.2	267	33.0	b
B	Cylinder	Lab	2021-06-30	28	101.6	203.2	426	52.6	b
C	Cylinder	Lab	2021-06-30	28	101.6	203.2	485	59.9	b
D	Cylinder	Lab	2021-07-28	56	101.6	203.2	496	61.3	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 %	
BATCH TIME 12:12	CAST TIME 13:05	
ADMIXTURES SUPER-P JAZZ 1 DOSE	CAST DATE 2021-06-02	CAST BY CMF
SUPPLIER TOP CONCRETE LTD.	LOCATION L04, GL D2, E2, D3, E3	
MIX NO. KJF93390	COMMENTS	
TRUCK NO. 188		
LOAD VOL. 16 m3		
WATER ADDED		
TICKET NO. 39960		
AUTH		
PREPARED BY SOME COMPANY		
BY TECH INITIALS		