



SECTION 'A-A'

MATERIAL SPECIFICATIONS:

(ALL SPECIFICATIONS & STANDARDS REFER TO LATEST EDITION)

- CEMENT: SULPHATE RESISTANT TYPE: TYPE HS (TYPE 50) TO CSA A3001 OR TYPE V TO ASTM C150
- CONCRETE COMPRESSIVE STRENGTH: 30 MPa AT 28 DAYS
- AIR CONTENT: 4 TO 7% EXCEPT WHERE NO-SLUMP CONCRETE IS USED
- CONCRETE CLEAR COVER: 30mm MIN
- \bullet REINFORCING STEEL: DEFORMED BARS TO CSA G30.18, fy = 400 MPa TO BE 15M BARS WITH COLD BENDS, INSIDE RADIUS 30mm & SLANTED

Γ	PLAN DESCRIPTION/REVISION	DATE	BY		APPROVALS
1	ORIGINAL STANDARD DRAWING	2020-JAN-30	DLH	City of Saskatoon	SIGNATURE SIGNATURE
				CATCH BASIN PRECAST SLAB TOP TYPE K-1	NAME FOR JOSEPH DATE SIGNED AND DATE SIGNED AND DATE SIGNED
E					SCALES: HOR. N.T.S. VERT. N.T.S. 102-0010-023r001