
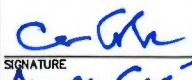


SECTION 'A-A'

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, EXCEPT FOR 50mm COLLAR SIZE
 - REINFORCING STEEL: DEFORMED BARS TO CSA G30.18, $f_y = 400\text{MPa}$ TO BE 10M FOR 50mm COLLAR AND 15M FOR 75 & 100mm COLLARS

PLAN DESCRIPTION/REVISION		DATE	BY	APPROVALS	
1	ORIGINAL STANDARD DRAWING	2020-JAN-30	DLH		
				SIGNATURE	SIGNATURE
				NAME	NAME
				DATE SIGNED	DATE SIGNED
				SCALE: HOR. N.T.S.	PLAN NO. 102-0010-026r001
				VERT. N.T.S.	



CATCH BASIN PRECAST COLLARS
TYPE K-2

ANNA GIES
18-FEB-2020
MATT JURKOVIC
FEB 20 2020