

WATER SERVICE TABLE				
ID	DESCRIPTION	FINISHED GRADE (m)	T/O WATERMAIN (m)	CHAINAGE (m)
①	CONNECTION TO EXISTING 150mm Ø MUNICIPAL WATERMAIN	70.80	68.40	0.00
②	150mm GATE VALVE	71.49	69.09	6.50
③	BUILDING CONNECTION	71.91	69.51	15.50

NOTE: PROVIDE MINIMUM 2.4m COVER OVER T/O WATERMAIN TO FINISHED GRADE, OTHERWISE PROVIDE THERMAL INSULATION HL40 AS PER DETAIL 2/C1.

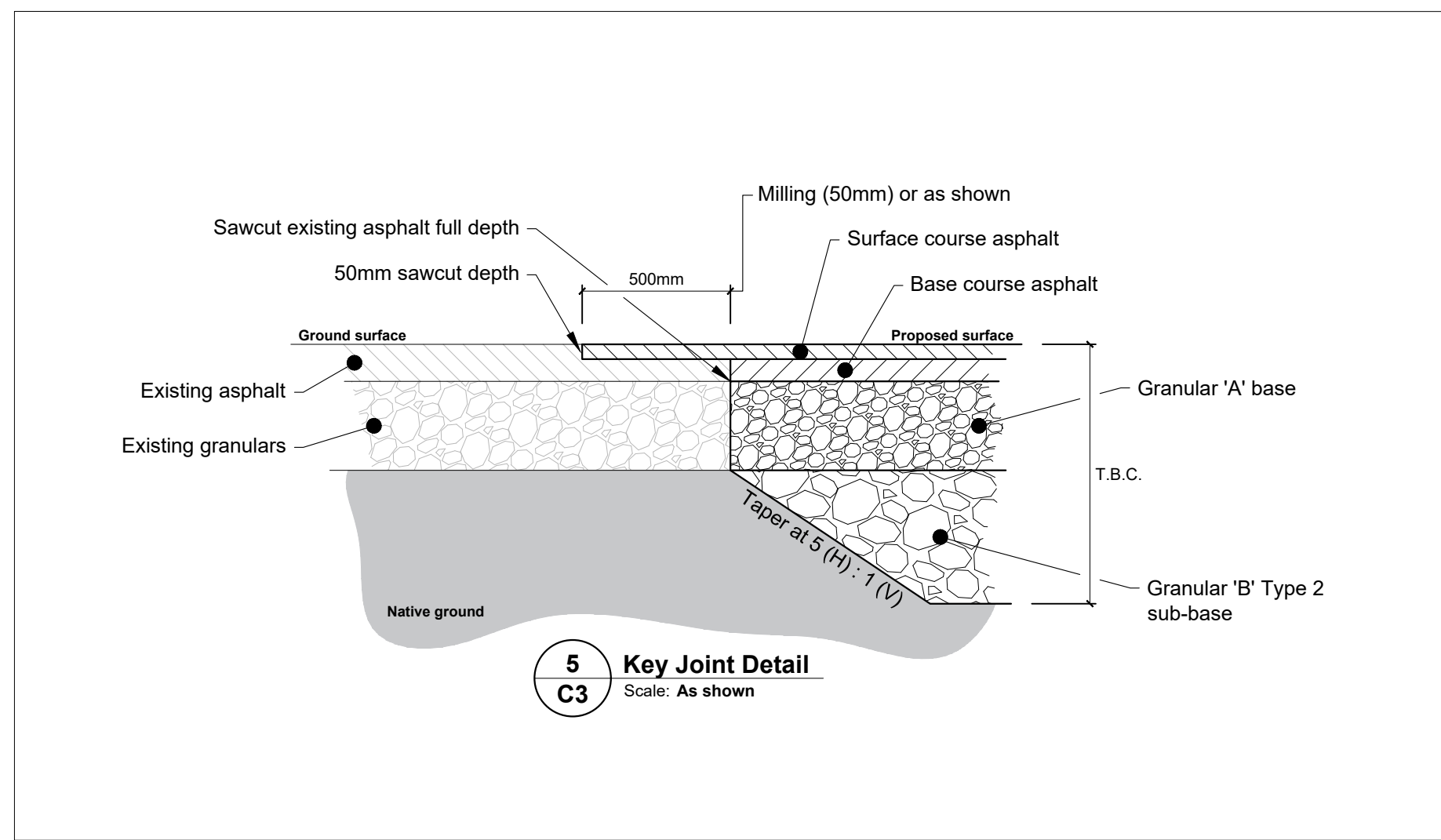
MANHOLE AND CATCHBASIN SCHEDULE				
STRUCTURE ID	TOP OF FRAME ELEVATION (m)	PIPE INVERT ELEVATION (m)	STRUCTURE DIAMETER (mm) / OPSS No.	FRAME (OPSD)
CB-1	71.70	69.72 NE	600 / 705.010	S25 / S19
CB-2	70.88	69.15 W	600 / 705.010	S25 / S19
CBMH-1	71.50	69.51 E / 69.57 SW	1200 / 701.010	S25 / S28.1
CBMH-2	71.50	69.14 E / 69.20 W / 69.23 N	1200 / 701.010	S25 / S28.1
SAMH-1	71.80	69.45 S / 69.15 N	1200 / 701.010	S25 / S24
SAMH-2	71.35	Ex. 68.50 W / Ex. 68.45 E / Prop. 68.92 S	1200 / 701.010	S25 / S24
STMH-1	71.50	69.53 S / 68.92 N / 68.98 E / 69.07 W	1500 / 701.010	S25 / S24.1
STMH-2	71.10	Ex. 68.66 W / Ex. 68.63 E / Prop. 68.72 S	1200 / 701.010	S25 / S24.1
STMH-3	71.20	68.95 E / 68.86 SE / 68.71 N	1200 / 701.010	S25 / S24.1
STMH-4	70.50	Prop. 68.49 S / Ex. 68.43 W / Ex. 68.40 E	1200 / 701.010	S25 / S24.1

CROSSING TABLE					
LOCATION	OVER / UNDER	T/G	INVERT	OBVERT	CLEARANCE (m)
①	Prop. SANITARY - Ex. STORM	71.52	69.67 (SANITARY)	69.00 (STORM)	0.67m
②	Prop. STORM - Prop. SANITARY	71.78	70.26 (STORM)	69.34 (SANITARY)	0.92m
③	Prop. STORM - Prop. STORM	70.20	69.06 (STORM)	68.86 (STORM)	0.20m

Jamesdo

DOUGLAS JAMES, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - CENTRAL PLANNING, INFRASTRUCTURE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

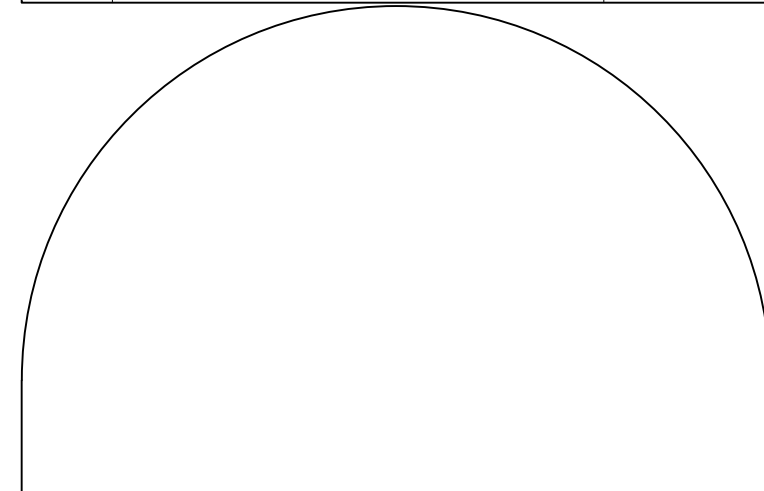
APPROVED
By Jamesdo at 2:40 pm, Sep 13, 2019



OTTAWA-CARLETON DISTRICT SCHOOL BOARD

Jp2g Consultants Inc.
ENGINEERS - PLANNERS - PROJECT MANAGERS
1150 MORRISON DRIVE, SUITE 410, OTTAWA, ONT.
PHONE: (613) 828-7800 FAX: (613) 828-2800
Ref: 18-1065A

11	ISSUED FOR SITE PLAN CONTROL R5	2019-08-15
10	ISSUED FOR SITE PLAN CONTROL R4	2019-08-07
9	ISSUED FOR SITE PLAN CONTROL R3	2019-06-18
8	ISSUED FOR TENDER	2019-05-01
7	ISSUED FOR SITE PLAN CONTROL R2	2019-04-23
6	ISSUED FOR 99%	2019-03-21
5	ISSUED FOR SITE PLAN CONTROL R1	2019-03-11
4	ISSUED FOR BUILDING PERMIT	2019-03-01
3	ISSUED FOR 66%	2019-02-04
2	ISSUED FOR 33%	2019-01-18
1	ISSUED FOR SITE PLAN CONTROL	2018-12-17



EDWARD J. CUHACI & ASSOCIATES ARCHITECTS INC.
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project
ELMDALE PUBLIC SCHOOL ADDITION

49 IONA STREET, OTTAWA, ONTARIO

seal

drawing title	
DETAILS	
scale As shown	drawn by RW
date 30.10.18	checked by SM
project number	drawing number C3
CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BEFORE WORK COMMENCES. DO NOT SCALE DRAWINGS.	
revision 10	