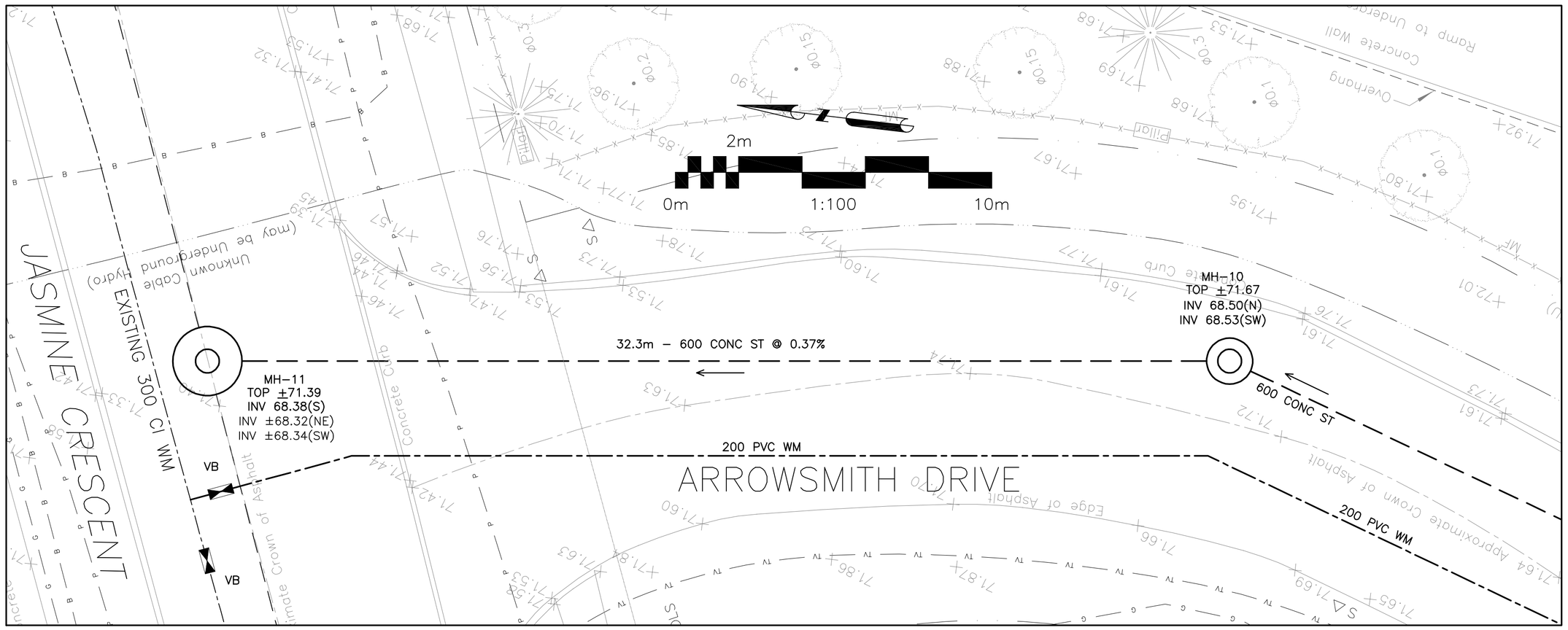
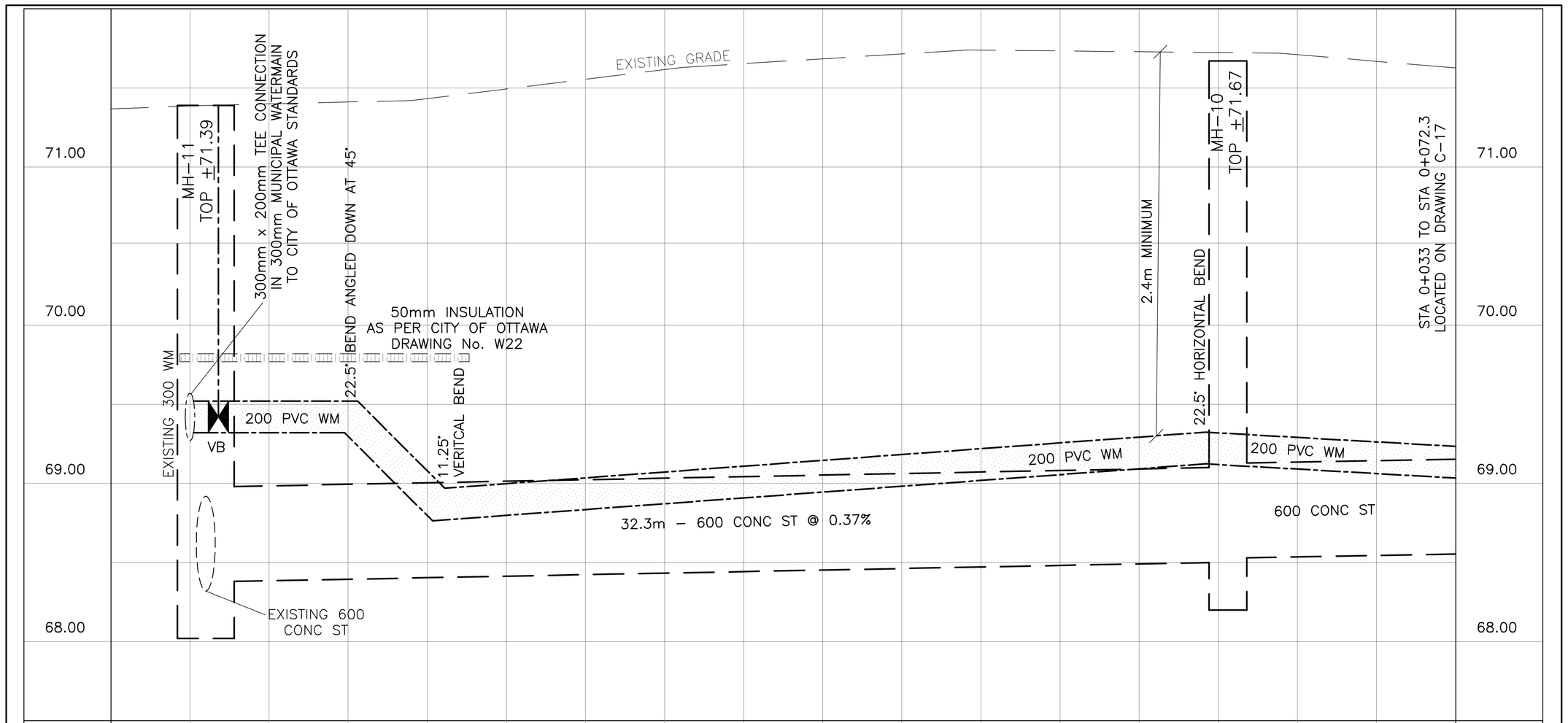
AHamlin

ALLISON HAMLIN
MANAGER , DEVELOPMENT REVIEW ALL WARDS
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Allison Hamlin at 1:51 pm, May 21, 2026





EXISTING CENTERLINE OF ROAD ELEVATION	±71.39			±71.42			±71.63			±71.74				±71.72			EXISTING CENTERLINE OF ROAD ELEVATION
WATERMAIN TOP	±69.57		69.57	68.95			69.08			69.22			69.32				WATERMAIN TOP
STORM SEWER INVERT	±68.32(NE) ±68.34(SW) 68.38(S)												68.50(N)	68.53(SW)			STORM SEWER INVERT
CHAINAGE ABOVE PROPOSED WATERMAIN	0+000	0+001 (VB) 0+001.6 (MH-11)	0+005.3	0+008.3	0+010		0+020				0+030		0+032.3	0+033			CHAINAGE ABOVE PROPOSED WATERMAIN

REFER TO NOTES, DETAILS & SCHEDULES ON DRAWINGS C–10 & C–11

LEGEND

FFL	FINISHED FLOOR ELEVATION
TOF	TOP OF FOUNDATION
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING
	PROPERTY LINE
C.R.Z	CRITICAL ROOT ZONE
CB	CATCH–BASIN
MH	STORM MANHOLE
CB/MH	CATCH–BASIN/MANHOLE
MH	SANITARY MANHOLE
FH	FIRE HYDRANT
FDC	FIRE DEPARTMENT CONNECTION
VB	VALVE & VALVE BOX
M	WATER METER
R	REMOTE WATER METER
SAN	SANITARY SEWER
ST	STORM SEWER
WS/WM	WATER SERVICE/WATERMAIN
OBV	OBVERT OF PIPE
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE

KEY PLAN

No.	DATE	REVISION
7	MAY 5–26	RE–ISSUED FOR APPROVAL
6	MAR 9–26	RE–ISSUED FOR APPROVAL
5	FEB 24–26	RE–ISSUED FOR APPROVAL
4	JAN 27–26	ISSUED FOR TENDER
3	DEC 10–25	RE–ISSUED FOR APPROVAL
2	JAN 17–25	ISSUED FOR ZONING
1	DEC 6–24	ISSUED FOR BUILDING PERMIT

D. B. GRAY ENGINEERING INC.
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermains
700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

Project
PROPOSED 6–STOREY
MIXED–USE BUILDING
2040 ARROWSMITH DRIVE
OTTAWA, ONTARIO

Drawing Title
PLAN AND PROFILE
STA 0+000.0 TO 0+032.3

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
MAY 5–26
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G
H. Scale	1:100
V. Scale	1:20
Date	NOV 29–22
Job No.	22062

Drawing No.
C–16
of 18

D07–12–23–0014

#18936