LEGEND

DRAINAGE AREA | AREA (sq.m)

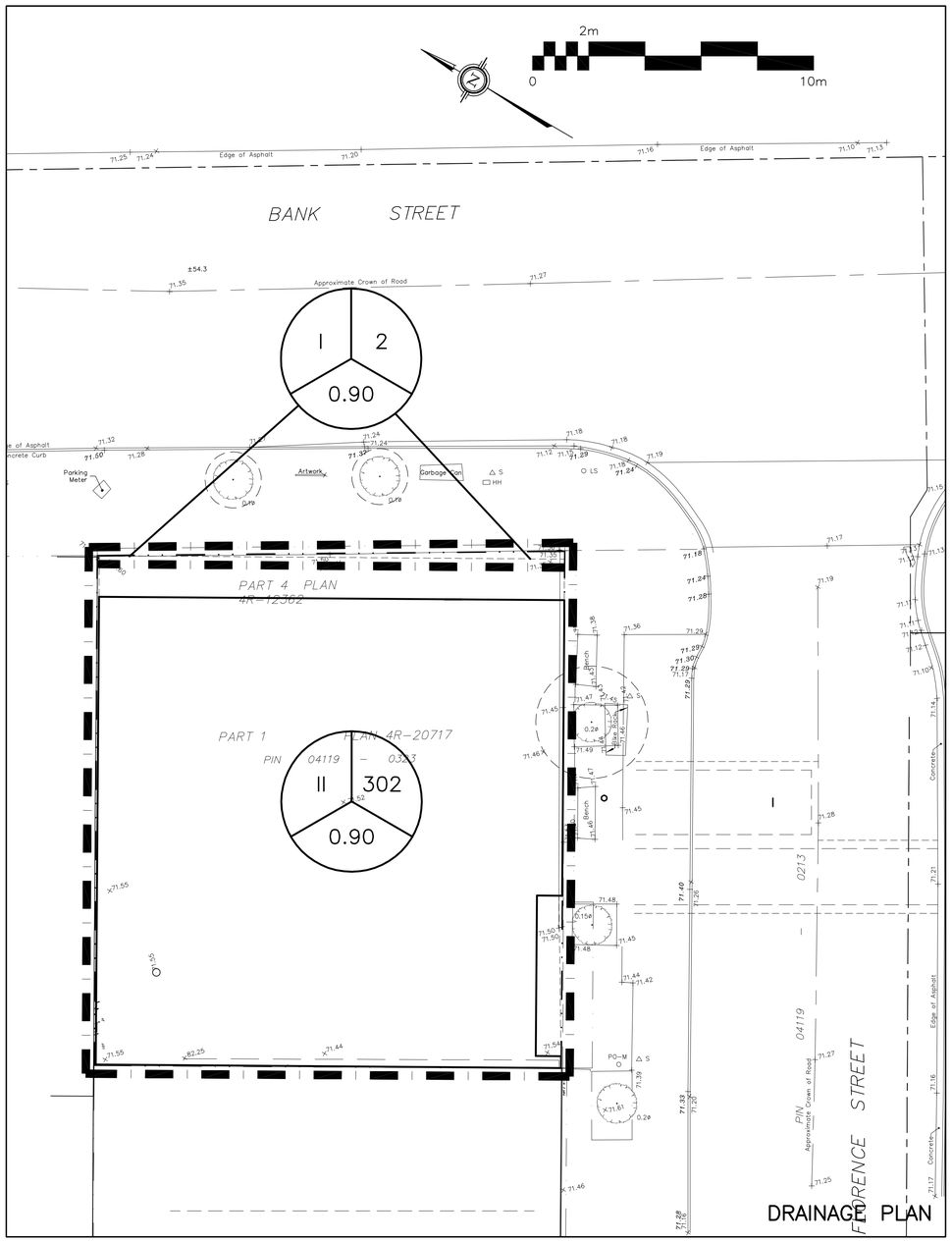
I | 234

0.56

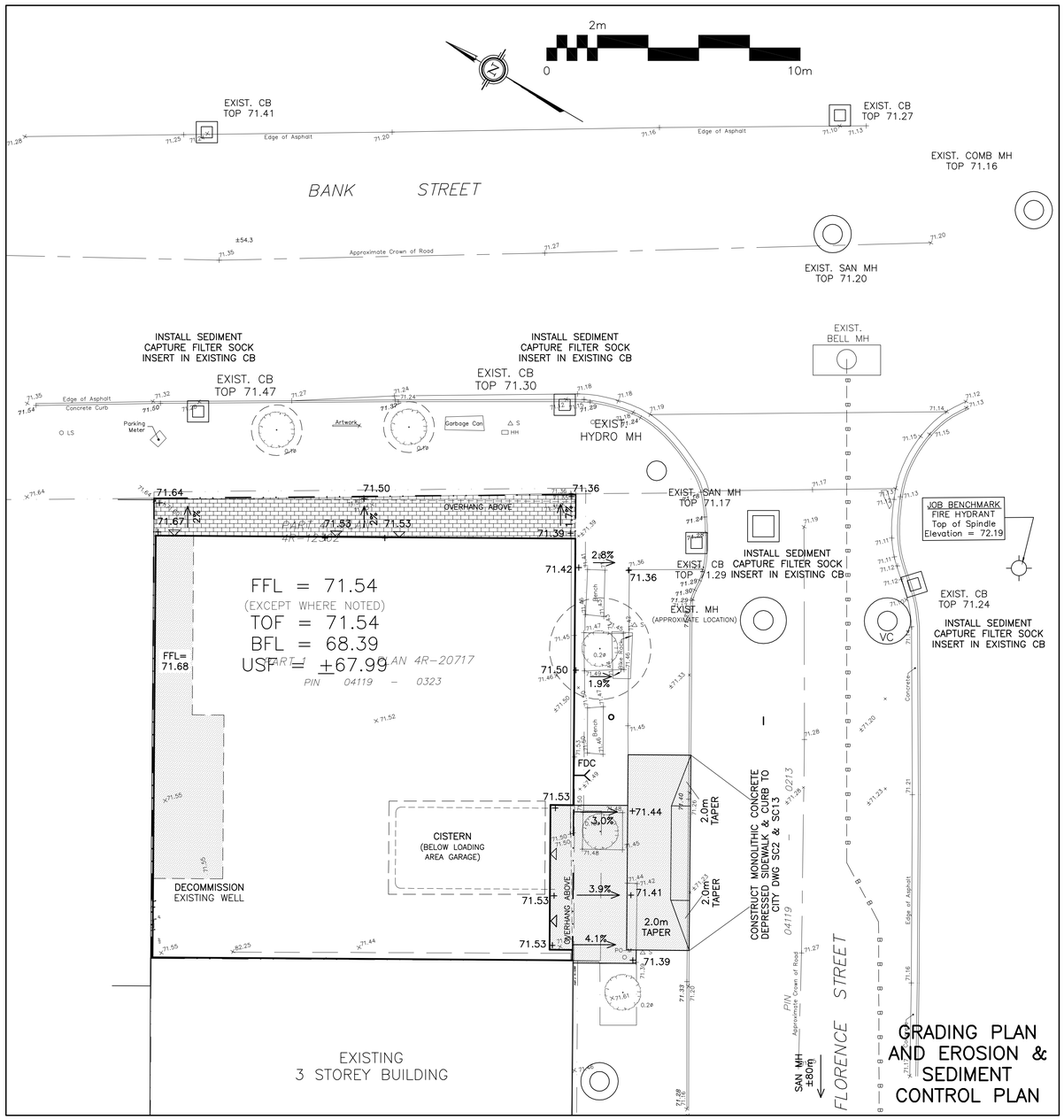
5 YEAR RUNOFF COEFFICIENT

ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 8:57 pm, Mar 01, 2022



DRAINAGE PLAN



GRADING PLAN AND EROSION & SEDIMENT CONTROL PLAN

DRAWING LEGEND

CB	CATCH BASIN
MH	MANHOLE
CB/MH	CATCH BASIN/MANHOLE
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE
SAN	SANITARY SEWER
ST	STORM SEWER
WS/WM	WATER SERVICE/WATERMAIN
CS	CURB STOP & STANDPOST
VB	VALVE & VALVE BOX
VB	VALVE CHAMBER
FH	FIRE HYDRANT
FDC	FIRE DEPARTMENT CONNECTION
	ROOF DRAIN
M	WATER METER
R	REMOTE WATER METER READOUT
x 66.75	EXISTING GRADE ELEVATION
+ 66.75	PROPOSED GRADE ELEVATION
0.5%	EXISTING SLOPE OF GRADE
0.5%	PROPOSED SLOPE OF GRADE
	PROPERTY LINE
FFL	FIRST FLOOR ELEVATION
TOF	TOP OF FOUNDATION
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING

KEY PLAN

No.	DATE	REVISION
4	JUL 28–21	RE–ISSUED FOR APPROVAL
3	JUN 7–21	RE–ISSUED FOR APPROVAL
2	JAN 18–21	ISSUED FOR APPROVAL
1	JAN 14–21	ISSUED FOR COORDINATION

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 SIX–STOREY MIXED–USE BUILDING
406 BANK STREET
OTTAWA, ONTARIO

Drawing Title
GRADING PLAN AND EROSION & SEDIMENT CONTROL PLAN AND DRAINAGE PLAN

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
JUL 28–21
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G
Hor. Scale	1:50
Vert. Scale	
Date	JAN 14–21
Job No.	20100

Drawing No.
C–2
of 3

D07–12–06–0079

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