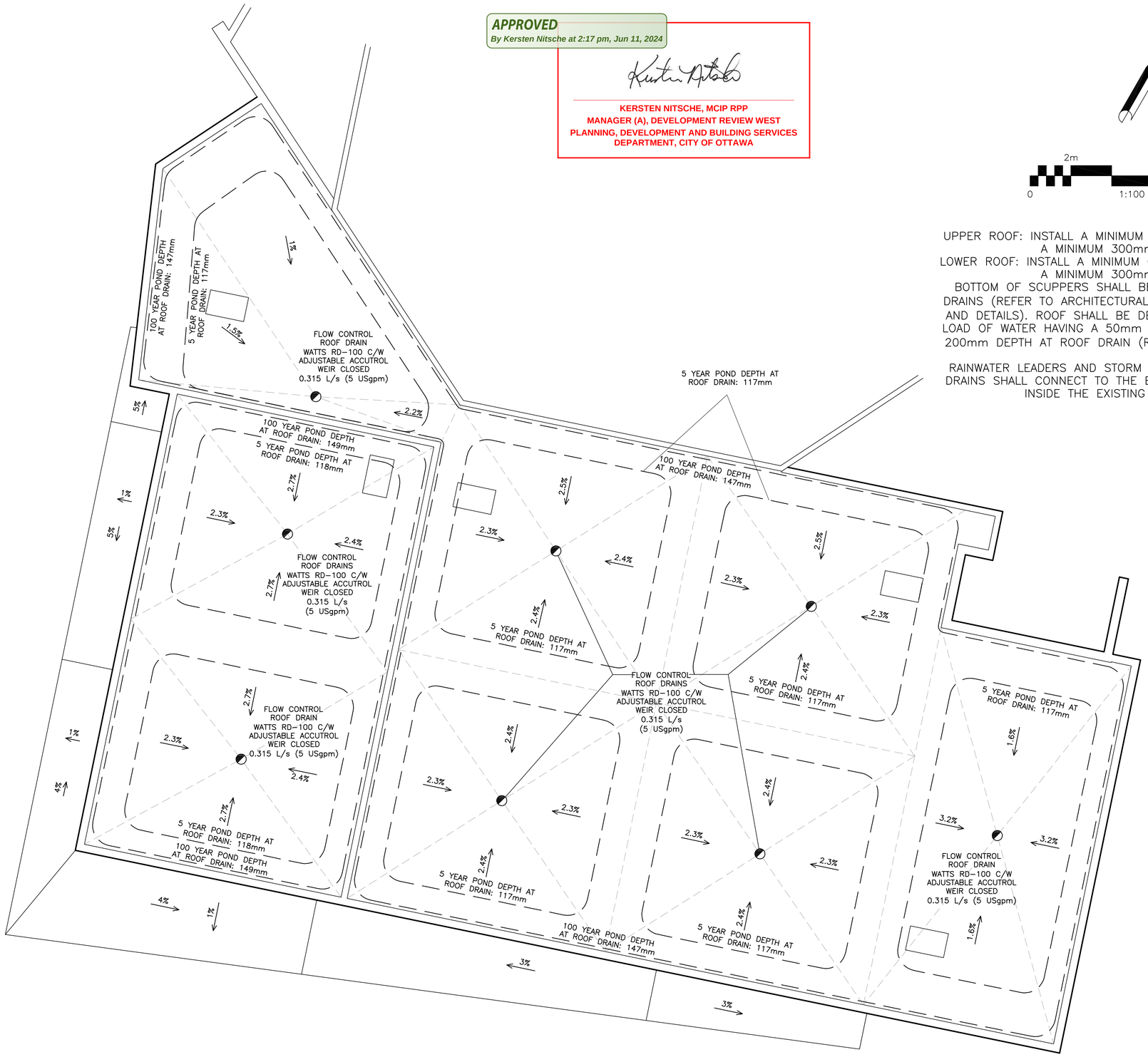
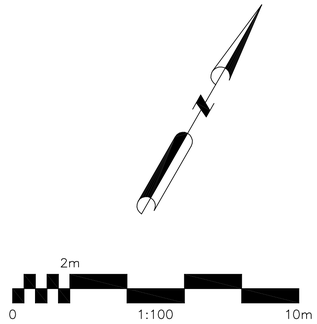
APPROVED
By Kersten Nitsche at 2:17 pm, Jun 11, 2024

KERSTEN NITSCHE, MCIP RPP
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, DEVELOPMENT AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA



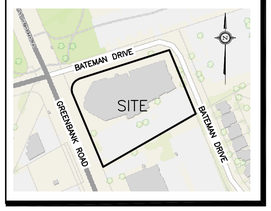


UPPER ROOF: INSTALL A MINIMUM OF 3 SCUPPERS, EACH A MINIMUM 300mm WIDE.
LOWER ROOF: INSTALL A MINIMUM OF 10 SCUPPERS, EACH A MINIMUM 300mm WIDE.
BOTTOM OF SCUPPERS SHALL BE 150mm ABOVE ROOF DRAINS (REFER TO ARCHITECTURAL FOR EXACT LOCATIONS AND DETAILS). ROOF SHALL BE DESIGNED TO CARRY THE LOAD OF WATER HAVING A 50mm DEPTH AT SCUPPER OR 200mm DEPTH AT ROOF DRAIN (REFER TO STRUCTURAL).

RAINWATER LEADERS AND STORM DRAINS SERVING ROOF DRAINS SHALL CONNECT TO THE EXISTING STORM DRAINS INSIDE THE EXISTING BUILDING.

REFER TO NOTES, DETAILS & SCHEDULES ON DRAWINGS C-5 & C-6

KEY PLAN



No.	DATE	REVISION
5	MAR 5-24	RE-ISSUED FOR APPROVAL
4	DEC 4-23	RE-ISSUED FOR APPROVAL
3	AUG 31-23	ISSUED FOR APPROVAL
2	JUL 20-23	ISSUED FOR COORDINATION
1	JAN 28-22	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 WOODVALE PENTECOSTAL CHURCH ADDITION, 205 GREENBANK ROAD
OTTAWA, ONTARIO

Drawing Title
ROOF DRAINAGE PLAN

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
MAR 5-24
PROVINCE OF ONTARIO
NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G
H. Scale	1:100
V. Scale	
Date	JAN 28-22
Job No.	20121

Drawing No.
C-4
of 7