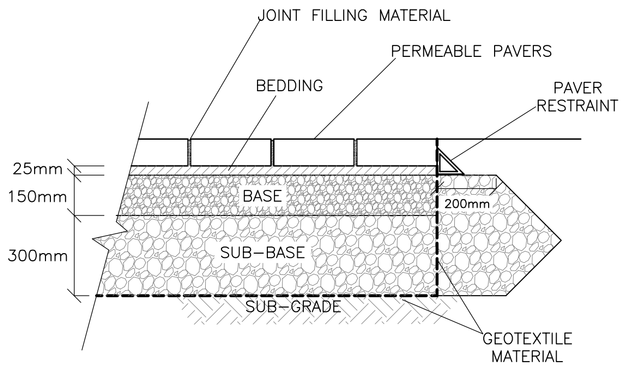
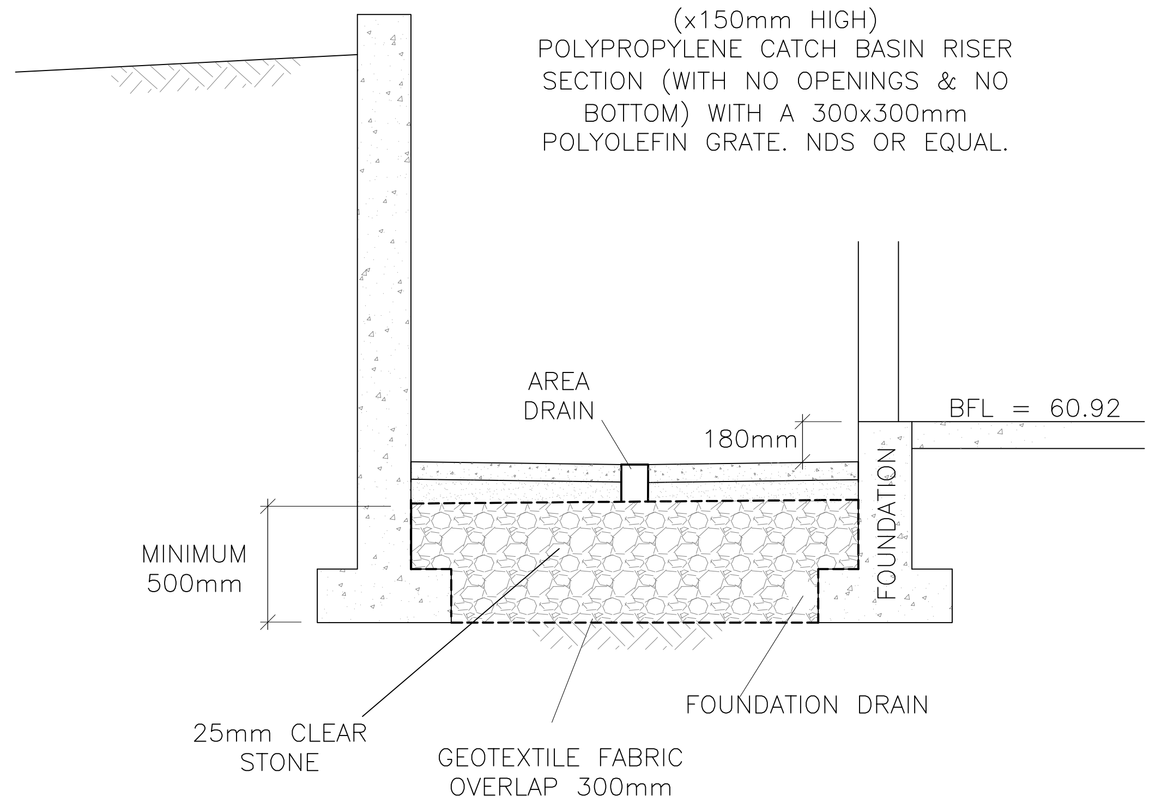


JOINT FILLING MATERIAL: 2.5–10mm AGGREGATE OR AS RECOMMENDED BY MANUFACTURER
BEDDING COURSE: 2.5–10mm AGGREGATE OR AS RECOMMENDED BY MANUFACTURER
BASE COURSE: 5–28mm AGGREGATE OR AS RECOMMENDED BY MANUFACTURER
SUB–BASE COURSE: 40–80mm AGGREGATE OR AS RECOMMENDED BY MANUFACTURER
COMPACT EACH LAYER AS RECOMMENDED BY MANUFACTURER

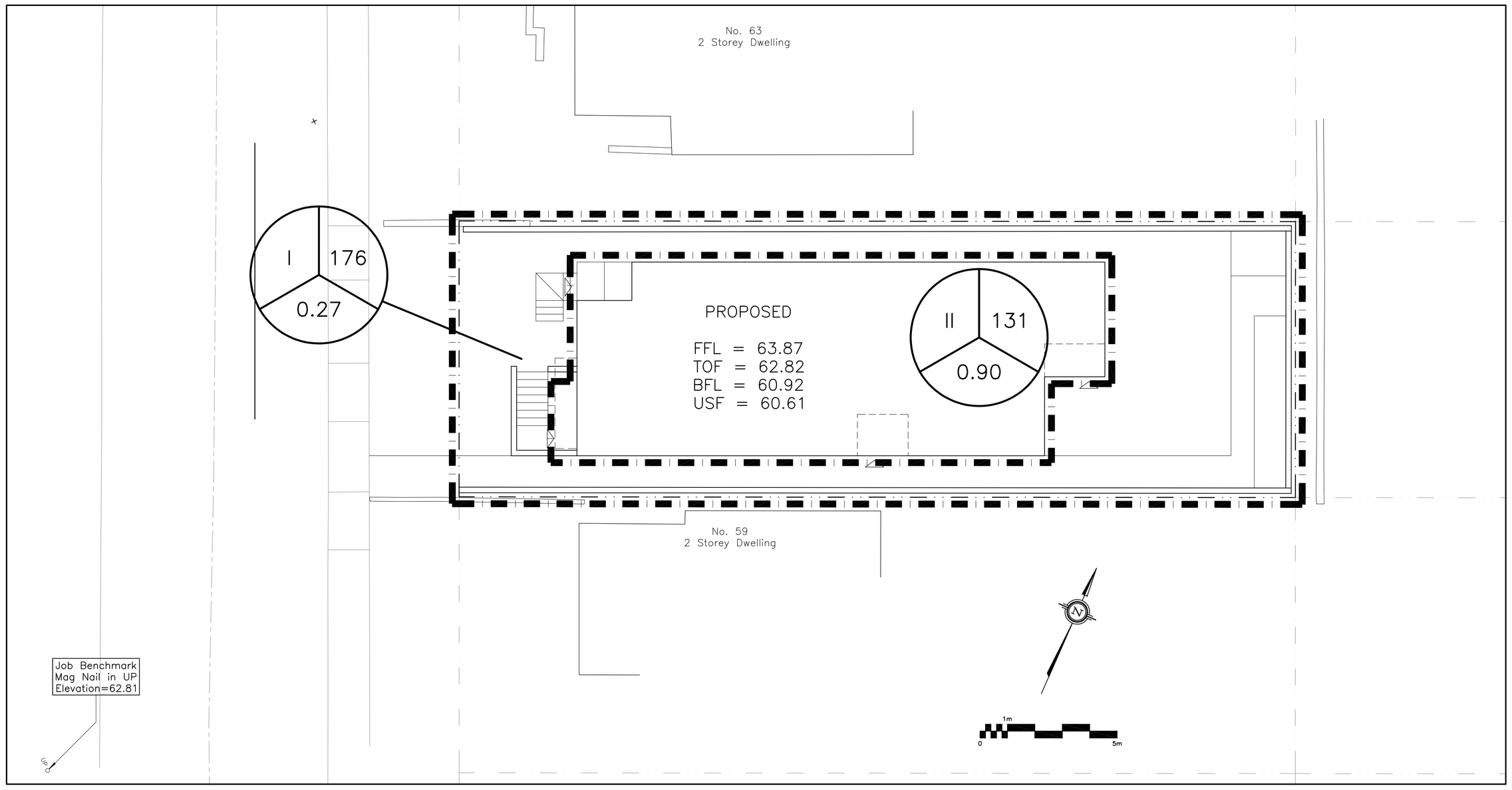
PERMEABLE PAVERS BY UNILOCK LIMITED OR APPROVED EQUAL
PAVERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS WITH TIGHT BUTT JOINTS OF APPROXIMATELY 3mm, ON A SAND BASE. SAW CUT PAVERS AS REQUIRED. USE AN APPROVED VIBRATORY COMPACTOR IN A CIRCULAR PATTERN.
ALL DAMAGED OR CHIPPED PAVERS MUST BE REPLACED AT THE CONTRACTOR'S COST

EXCAVATE AND REMOVE ALL TOPSOIL AND UNSTABLE MATERIALS OFF SITE. SUBGRADE TO BE GRADED TO SIMILAR CONTOURS AS FINISH GRADE. COMPACT SUBGRADE TO 95% S.P.D.

PERMEABLE PAVERS
N.T.S

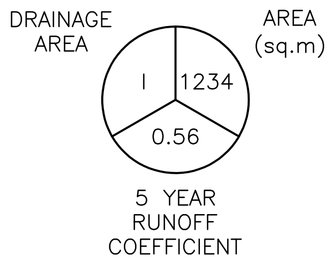


BASEMENT ENTRY DRAINAGE DETAIL
N.T.S.



REFER TO NOTES & DETAILS
ON DRAWING C–3

LEGEND



KEY PLAN

No.	DATE	REVISION
2	AUG 20–21	ISSUED FOR APPROVAL
1	JUL 5–21	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 3–STOREY
(4–LELVEL) 8–UNIT
APARTMENT BUILDING
61 PINEHURST AVENUE
OTTAWA, ONTARIO

Drawing Title
DRAINAGE PLAN
& DETAILS

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
AUG 20–21
PROVINCE OF ONTARIO
NOT VALID UNLESS
SIGNED & DATED

Drawn	D.B.G
H. Scale	1:100
V. Scale	
Date	JUN 15–21
Job No.	21047

Drawing No.
C–4
of 4