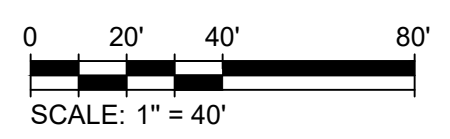
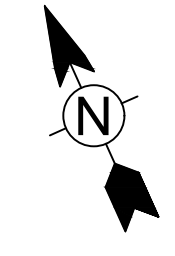


LEGEND

- DRAINAGE BOUNDARY
- DRAINAGE AREA
- DESIGN POINT
- BMP LOCATION
- SUBJECT PARCEL



REVISIONS:

No.	DATE	DESCRIPTION

DRAWN BY: EP
CHECKED BY: MA
DATE: 01/27/2026
SCALE: 1" = 40'

SHEET TITLE:
**PRE-
DEVELOPMENT
DRAINAGE PLAN**

SHEET:
Figure 2

1/27/2026 4:11:48 PM - P:2502932625-001_HIGHLAND & BALLARD RD, ASHLAND MACADAM MODEL FILES/PRE-DEVELOPMENT DRAINAGE DWG - EDUARDO PINOTTI



118 TURNPIKE ROAD, SUITE 200
SOUTHBOROUGH, MA 01772

OWNER:
DEIPIETRI GROUP
118 TURNPIKE ROAD,
SOUTHBOROUGH, MA 01772

PROJECT:
HIGHLAND RD & BALLARD RD
HIGHLAND RD & BALLARD RD,
ASHLAND, MA 01721

LEGEND

- DRAINAGE BOUNDARY
- DRAINAGE AREA
- DESIGN POINT
- BMP LOCATION
- SUBJECT PARCEL



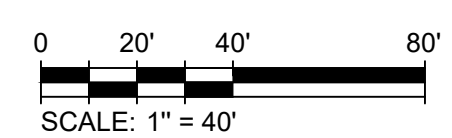
REVISIONS:

No.	DATE	DESCRIPTION

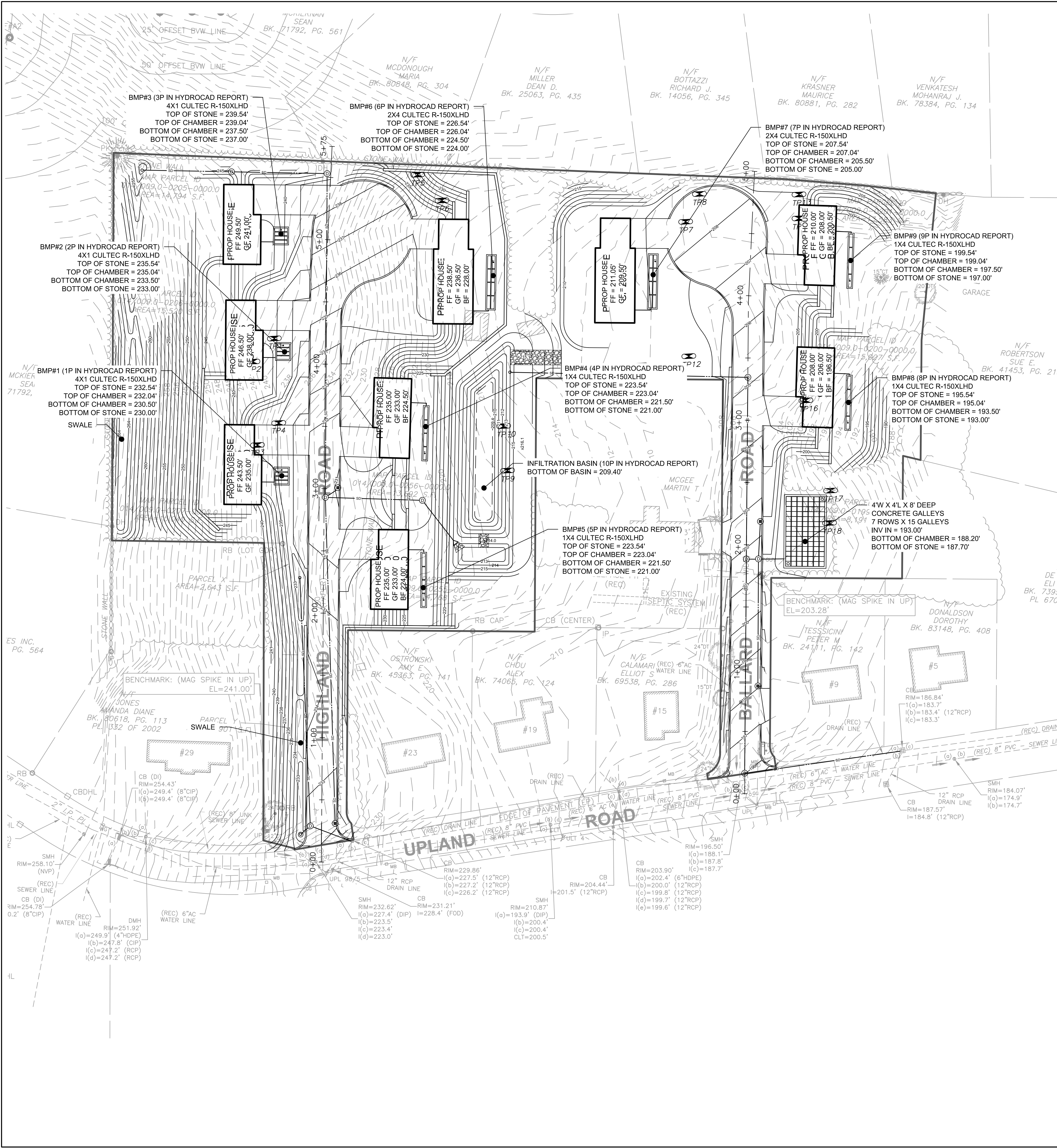
DRAWN BY: EP
 CHECKED BY: MA
 DATE: 01/27/2026
 SCALE: 1" = 40'

SHEET TITLE:
POST-DEVELOPMENT DRAINAGE PLAN

SHEET:
Figure 3



2/20/2026 4:22:54 PM - P:\262026\262026-001_HIGHLAND RD & BALLARD RD_ASHLAND\MA\CD\MODEL FILES\POST-DEVELOPMENT DRAINAGE.DWG - MARC ALENCAR



- ### GENERAL NOTES
- THE PROPERTY LINES SHOWN ON THIS PLAN ARE BASED UPON AN ACTUAL FIELD SURVEY CONDUCTED NOVEMBER 2025 BY BRYAN PARMENTER PLS STAMPED LICENSE NUMBER 48193.
 - PROJECT REFERENCES MASSACHUSETTS HORIZONTAL DATUM NAD83 AND TOPOGRAPHICAL ELEVATIONS VERTICAL DATUM NAVD88.
 - ALL SURVEY INFORMATION IS BACKGROUND INFORMATION FOR DESIGN ENGINEER PLANS.
 - GENERAL CONTRACTOR SHALL COORDINATE PROPOSED UTILITIES PRIOR TO CONSTRUCTION TO VERIFY SIZE, MATERIAL AND SUITABILITY OF EXISTING UTILITIES. COORDINATE WITH UTILITY PROVIDER AND NOTIFY THE DESIGNER ENGINEER OF ANY CONFLICTS. IF EXISTING SERVICES CANNOT BE REUSED, A NEW SERVICE CONNECTION SHALL BE MADE TO THE EXISTING MAIN OR LINE IN ACCORDANCE TO THE TOWN/CITY REQUIREMENTS INCLUDING PATCHING WHERE DEEMED NECESSARY.
 - AT THE END OF CONSTRUCTION, ALL DRAINAGE STRUCTURES ARE TO BE CLEANED OF SILT, STONES AND OTHER DEBRIS.
 - CIVIL ENGINEER DESIGN BASED ON PROVIDED SURVEY BY SURVEYOR. ENGINEER NOT RESPONSIBLE FOR ANY DISCREPANCY IN THE PROVIDED SURVEY.
 - ALL SLOPES, UNLESS OTHERWISE SPECIFIED, SHALL BE LOAMED AND SEEDED FOR STABILIZATION AS SOON AS POSSIBLE TO PREVENT EROSION INTO WETLAND RESOURCE AREAS, ABUTTING PROPERTIES, OR PUBLIC WAYS. EROSION CONTROL BLANKETS ARE REQUIRED FOR ALL 2H:1V SLOPES. SLOPES MAY NOT EXCEED 2H:1V.
 - DIG SAFE NOTE: IN ACCORDANCE WITH MGL. CH. 82, SEC. 40 INCLUDING AMENDMENTS, ALL CONTRACTORS SHALL NOTIFY UTILITY COMPANIES AND GOVERNMENT AGENCIES, IN WRITING, OF THE INTENT TO EXCAVATE, BLAST, DEMOLISH, BORE, OR PERFORM OTHER EARTH MOVING OPERATIONS NO LESS THAN 72 HOURS AND NO MORE THAN 30 DAYS PRIOR TO THE COMMENCEMENT OF SUCH WORK (EXCLUSIVE OF SATURDAYS, SUNDAYS, AND LEGAL HOLIDAYS) OR CALL "DIG SAFE" AT 1-888-DIG-SAFE.
 - LOCATION OF UNDERGROUND UTILITIES ON THIS PLAN ARE APPROXIMATE ONLY AND ARE BASED ON A COMBINATION OF ACTUAL FIELD LOCATIONS OF VISIBLE STRUCTURES AND RECORD PLAN COMPILATIONS. EXISTING UTILITY LOCATIONS AND ELEVATIONS SHOWN SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. TEST PITS SHALL BE PERFORMED BY CONTRACTOR PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL INFORM THE DESIGN ENGINEER OF ANY DISCREPANCIES PRIOR TO THE START OF ANY CONSTRUCTION.

LEGEND

SUBJECT PARCEL	---
EXISTING MINOR CONTOUR	---201---
EXISTING MAJOR CONTOUR	---290---
PROPOSED SPOT GRADE	X 132
PROPOSED CONTOUR	---290---
TEST PITS	TP-X

118 TURNPIKE ROAD, SUITE 200
SOUTHBOROUGH, MA 01772
CONTACT@MPDCONSULTANTS.COM

OWNER/APPLICANT:
DEPIETRI GROUP
118 TURNPIKE ROAD,
SOUTHBOROUGH, MA 01772

PROJECT:
HIGHLAND RD & BALLARD RD
HIGHLAND RD & BALLARD RD,
ASHLAND, MA 01721

REVISIONS:

No.	DATE	DESCRIPTION

DRAWN BY: EP
CHECKED BY: MDC
DATE: 02/02/2026
SCALE: 1" = 40'

SHEET TITLE:
O&M PLAN

SHEET:
C-O&M

