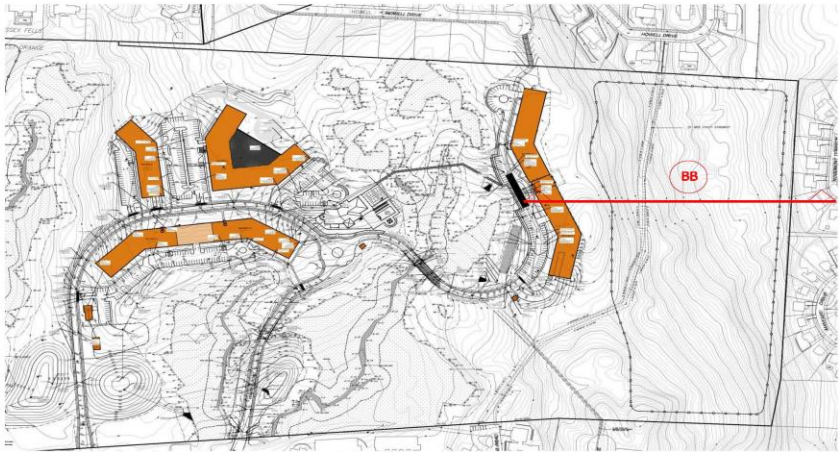
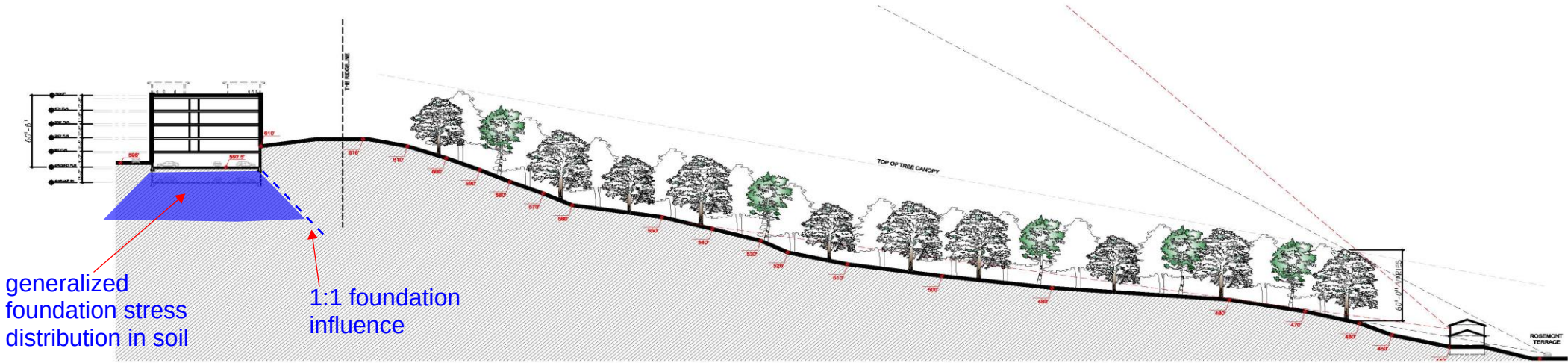




APPEL DESIGN GROUP - PLUMMER, PA CLIENT: GARDEN HOMES WEST ESSEX HIGHLANDS RESERVE PLANNING BOARD ISSUED FOR PER 05/09/2023 SITE SECTION 05/09/2023 LONG PLOT DATE: 05/09/2023 5:21 PM BY: PA



KEY MAP  
Scale: N.T.S.



generalized  
foundation stress  
distribution in soil

1:1 foundation  
influence

1 DIAGRAMMATIC SITE SECTION BB BUILDING D  
Scale: 1"=40'



NOTE:  
TOPOGRAPHIC INFORMATION TAKEN FROM PRELIMINARY AND  
FINAL SITE PLAN DRAWINGS WEST ESSEX HIGHLANDS  
CONDUCTED BY PAUL W. ANDERSEN N.J. PROFESSIONAL  
ENGINEER. SEE SITE DRAWINGS FOR ADDITIONAL  
INFORMATION.

**PROPOSED BUILDING D**  
**GARDEN HOMES**  
WARNER ROAD  
TOWNSHIP OF WEST ORANGE  
ESSEX COUNTY, NEW JERSEY

| NO. | REVISION      | BY | DATE     |
|-----|---------------|----|----------|
| 1   | ISSUE FOR PER | PA | 05-09-23 |

  
LAWRENCE D. APPEL, R.A. N.J. # AI-0108  
N.Y. # 008218  
PA # RA-01080-B

**DIAGRAMMATIC SITE  
STUDY SECTIONS**

DRAWN BY: PA  
CHECKED BY: MM  
CLIENT: GH-UEH-01  
DATE: 8-24-2023

DRAWING:  
**PB-4.4C**  
SHEET #1  
N/A