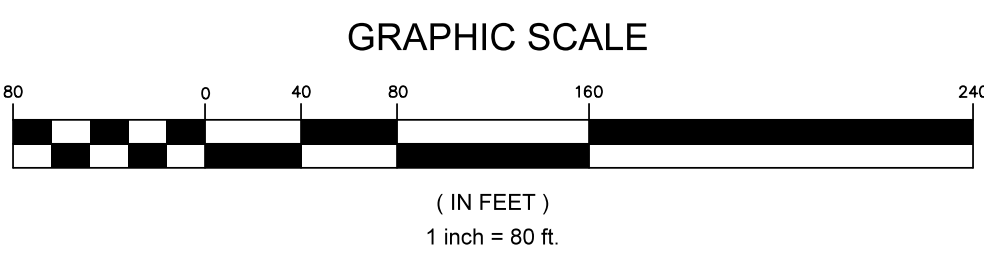
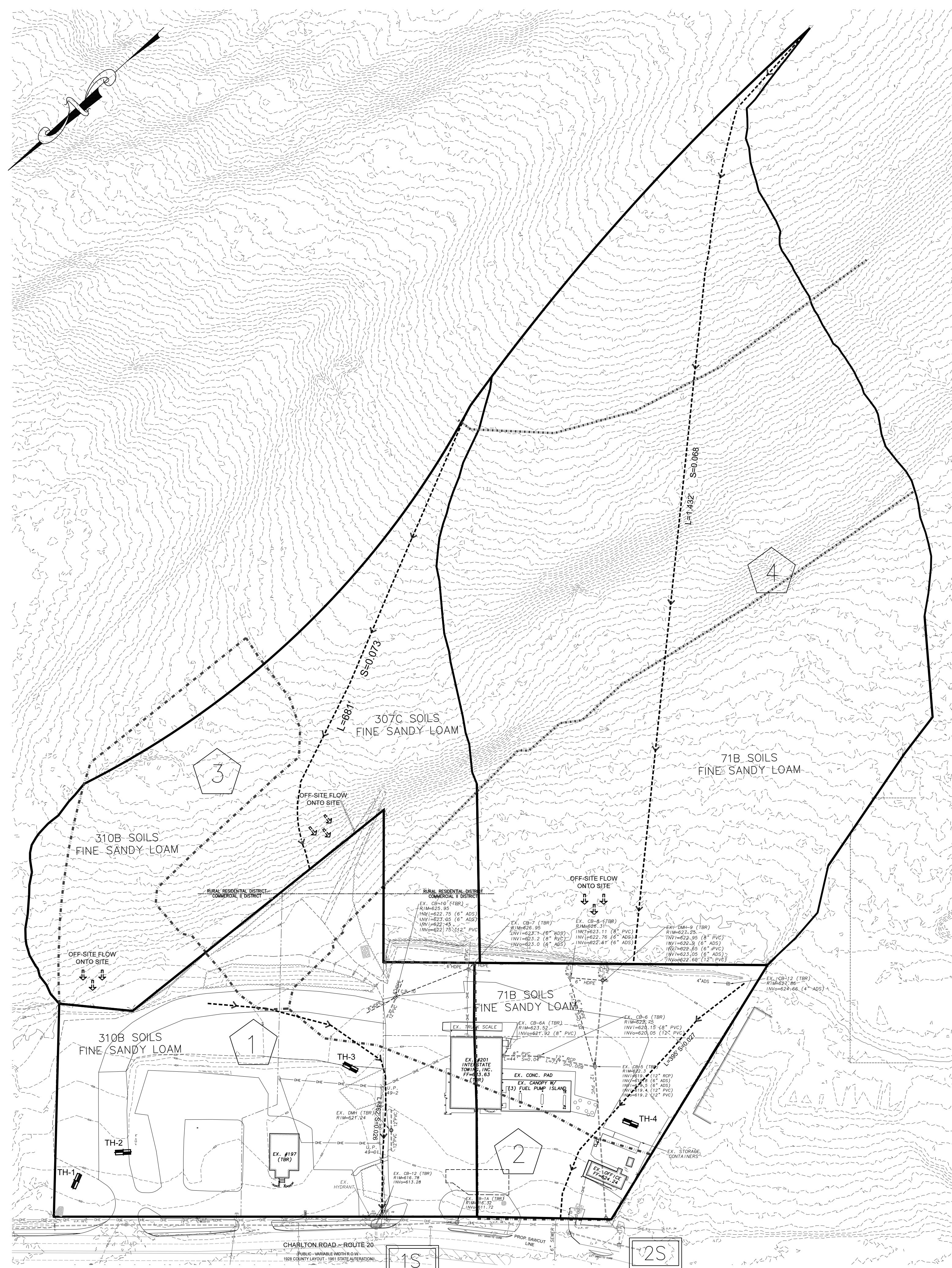


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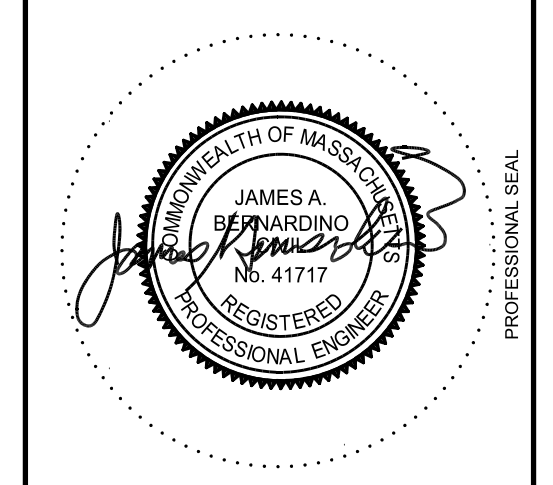
- MON MONUMENT
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- 100 PROPOSED CONTOURS
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- WATERSHED SUBCATCHMENT
- POND AREA
- OFF-SITE STORMWATER OUTFALL LOCATION
- WATERSHED BOUNDARY
- TIME OF CONCENTRATION FLOW PATH



SOIL #:	SOIL NAME:	HYDRO GROUP:
71B	RIDGEBURY FINE SANDY LOAM	D
307C	PAXTON FINE SANDY LOAM	C
310B	WOODBRIE FINE SANDY LOAM	C/D

**DIG SAFE NOTE (1-888-344-7233):**  
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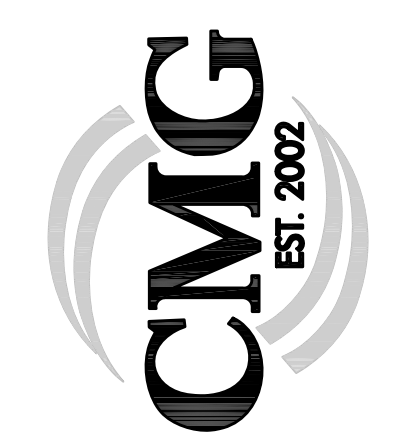
REVISIONS		BY	CHKD
NO.	DATE	DESCRIPTION	



**PROJECT:** NOBLE ENERGY  
**PROP. TRAVEL CENTER & E.V. DISCOVERY CENTER**  
**#195, 197, 201, & 201A CHARLTON ROAD (ROUTE 20)**  
**STURBRIDGE, MA 01566**

**PREPARED FOR:**  
**NOBLE ENERGY REAL ESTATE HOLDINGS, LLC.**  
**131 BUCKINGHAM STREET, SUITE 301**  
**HARTFORD, CT 06106**

**ENGINEERING SERVICES ENVIRONMENTAL SERVICES**  
 67 Hall Road  
 Sturbridge, MA 01560  
 Phone: 774-241-0901  
 fax: 774-241-0906

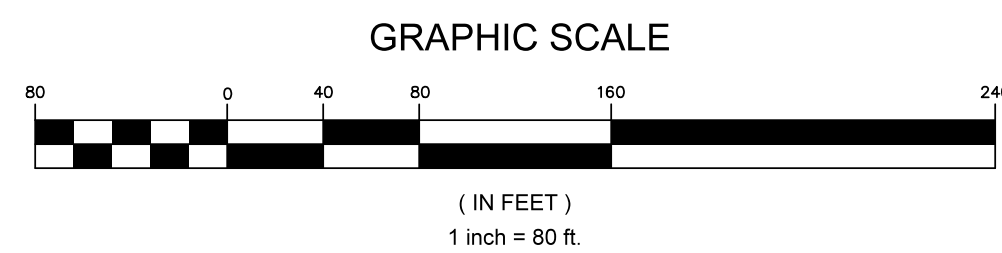
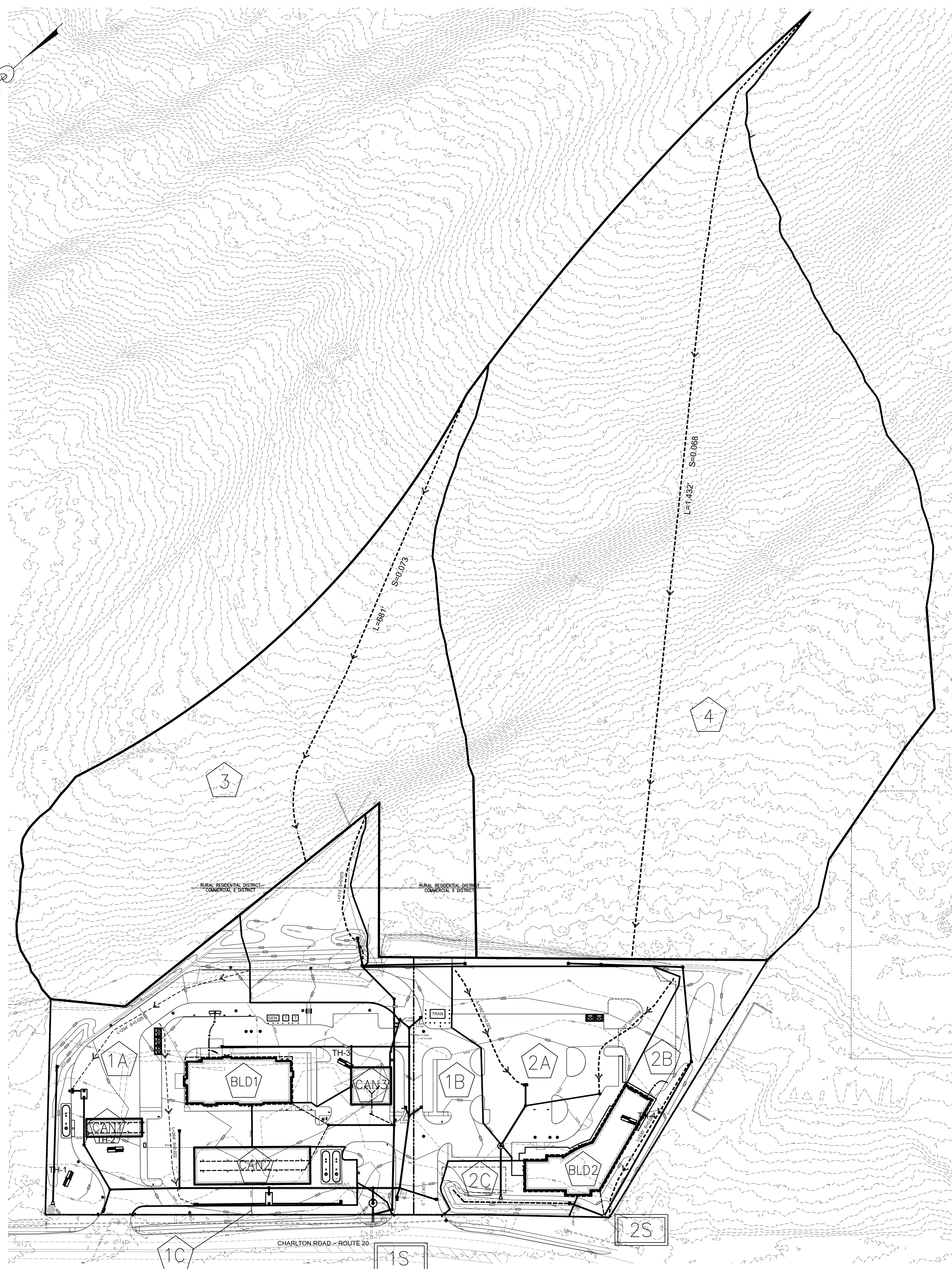
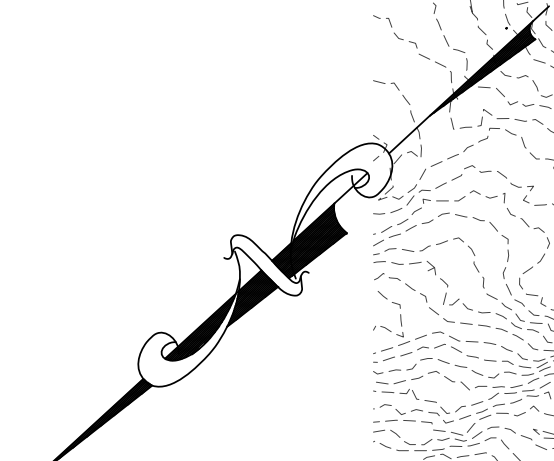


ISSUE DATE: 3/26/2021  
 DRAWN BY: RL CHECKED BY: JAB  
 SCALE: 1" = 80'  
 PROJECT NO.: 2020-127

PRE-DEVELOPMENT DRAINAGE FIGURE

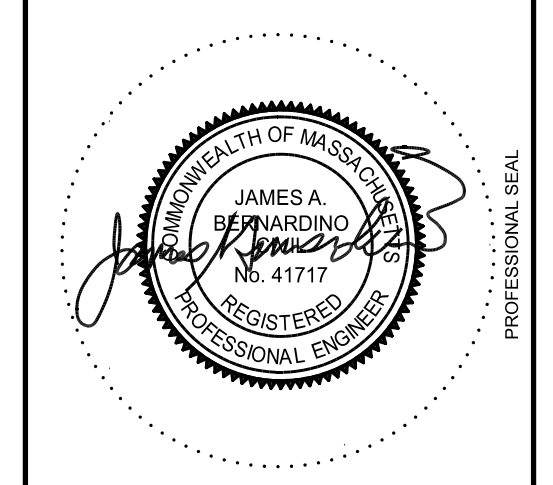
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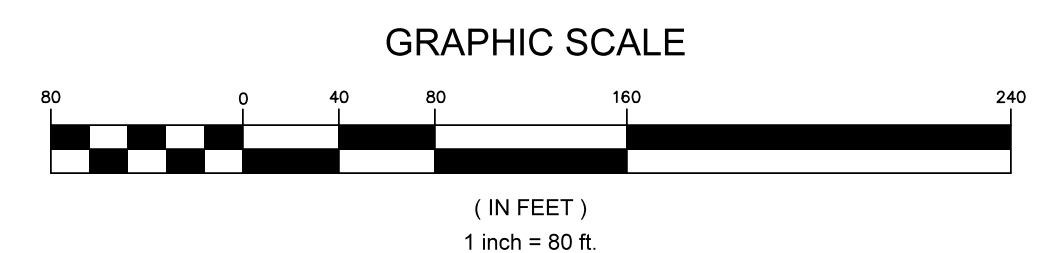
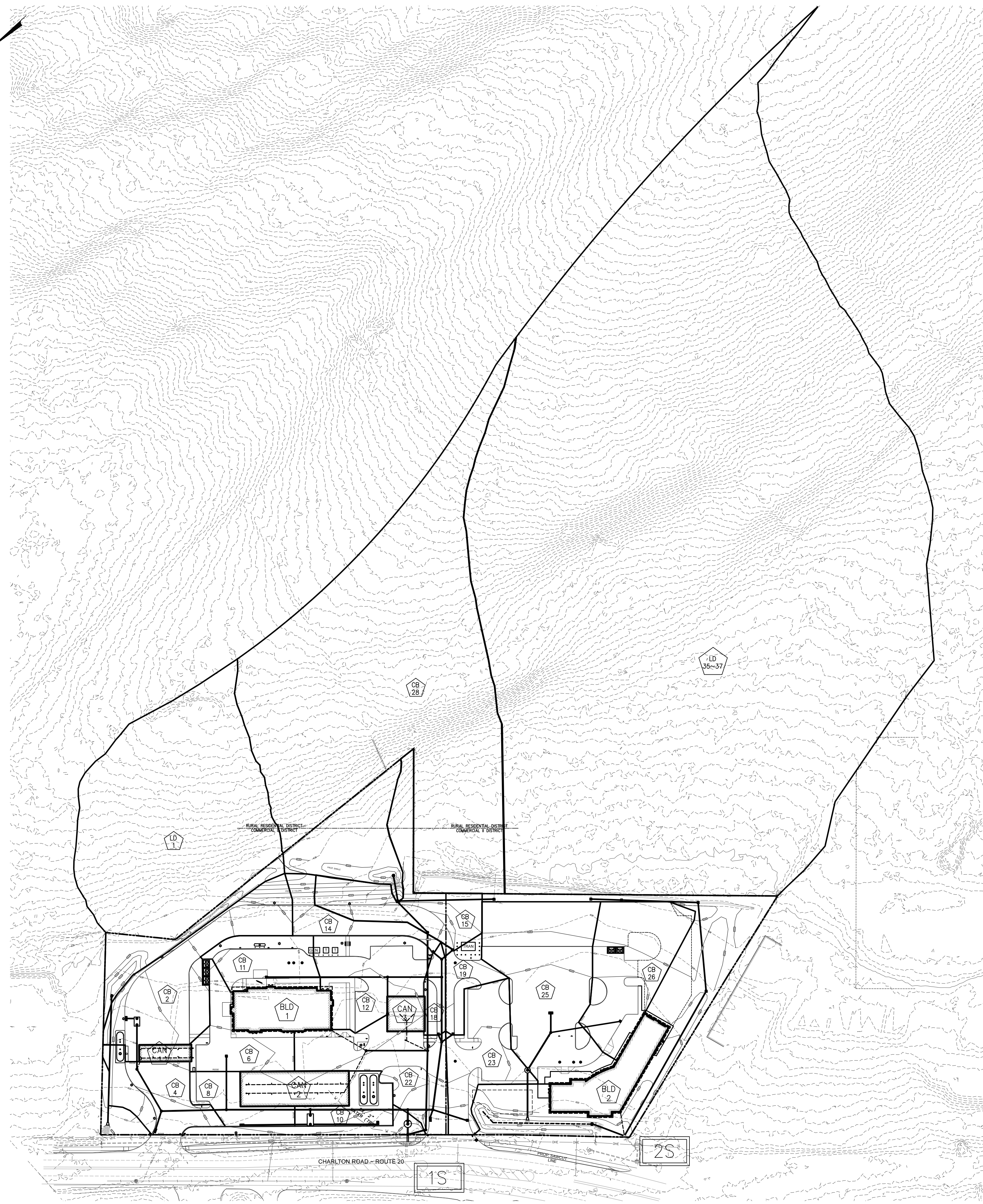
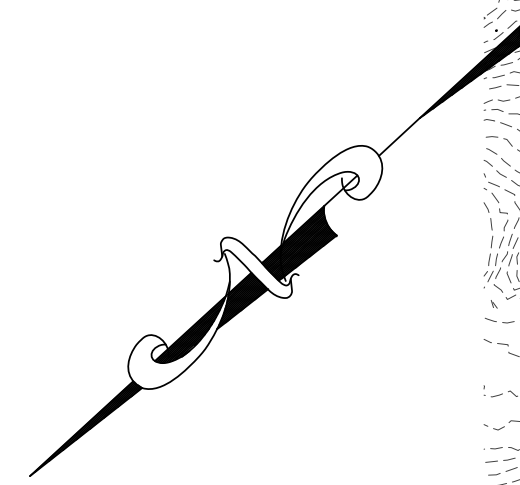


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**POST-DEVELOPMENT DRAINAGE FIGURE**

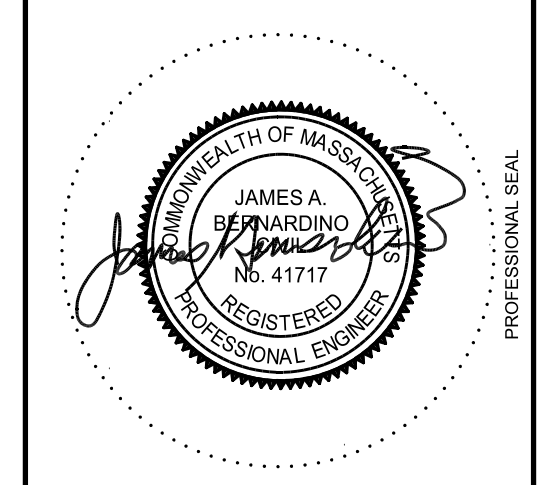
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RATIONAL METHOD  
 DRAINAGE FIGURE