

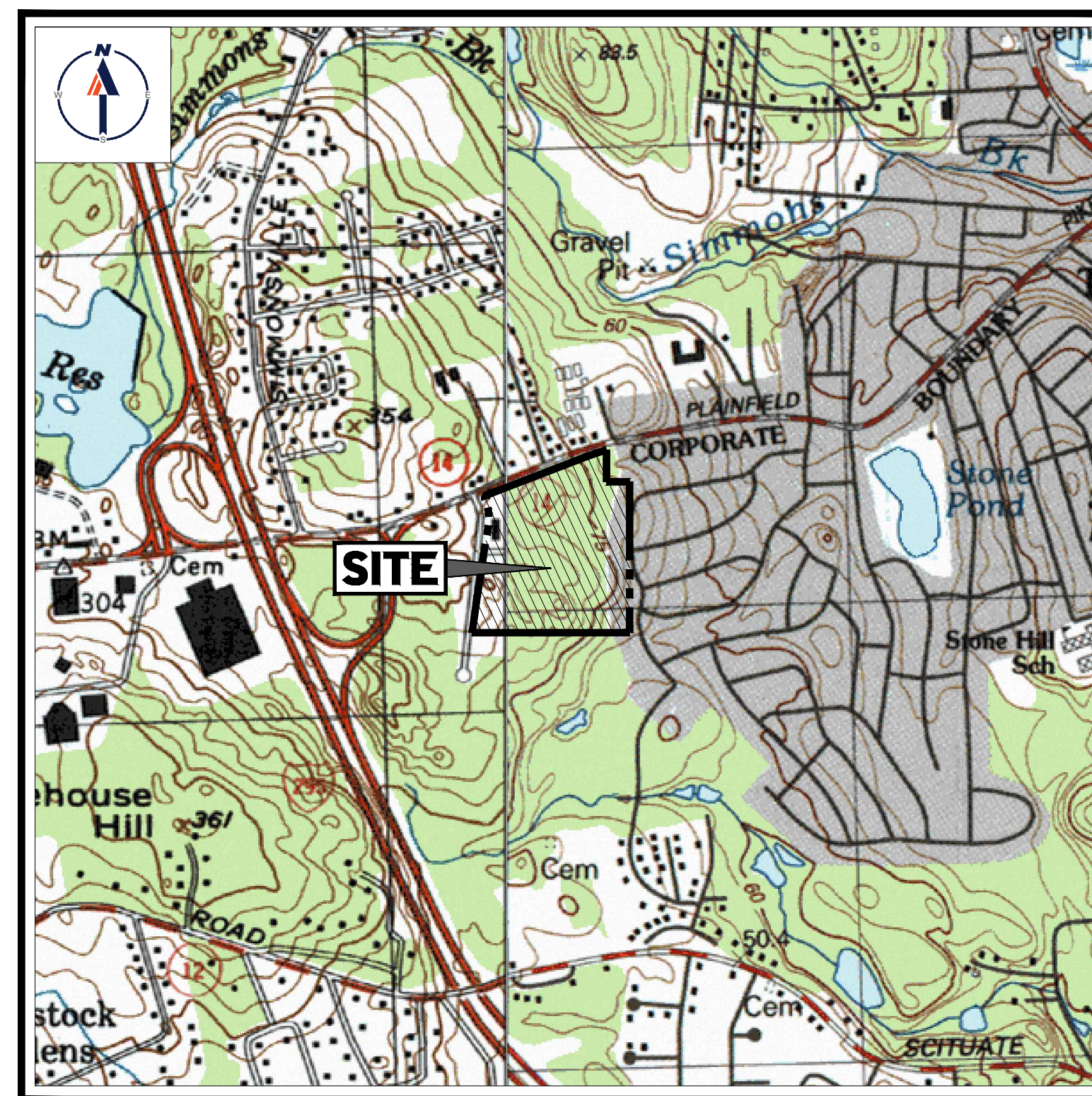
PROPOSED SITE PLAN DOCUMENTS

FOR

SECURITY VAULT WORKS, INC.

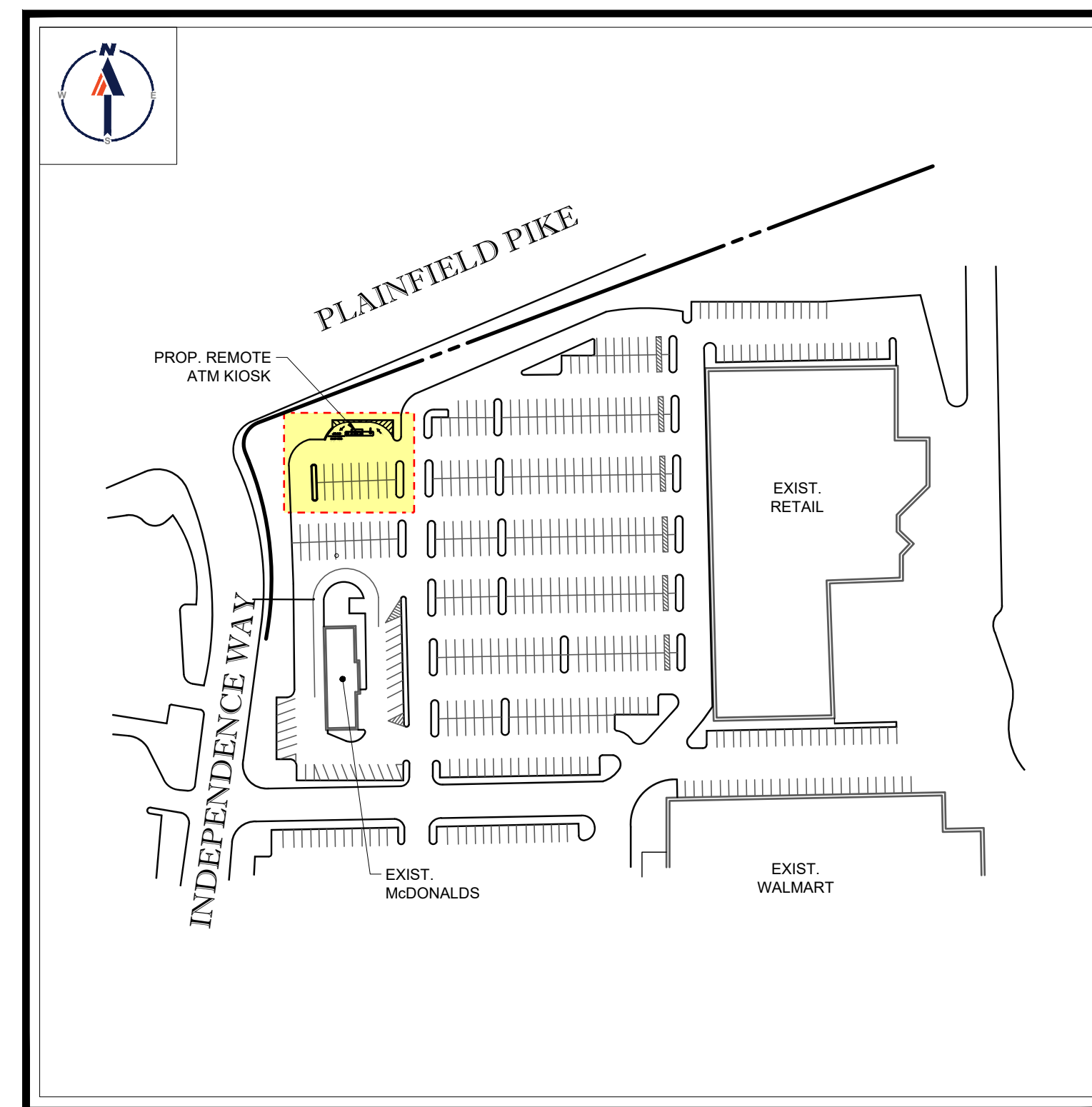
PROPOSED DRIVE-UP ATM

LOCATION OF SITE
1176 PLAINFIELD PIKE, CITY OF CRANSTON
PROVIDENCE COUNTY, RHODE ISLAND
MAP #37-1, LOT #3



USGS MAP

SCALE: 1" = 1,000'
SOURCE: PROVIDENCE RHODE ISLAND USGS QUADRANGLE



SITE MAP

SCALE: 1" = 150'

DRAWING SHEET INDEX

SHEET TITLE	SHEET NUMBER
COVER SHEET	C-101
GENERAL NOTES SHEET	C-102
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SITE LAYOUT, GRADING & UTILITY PLAN	C-301
CONSTRUCTION DETAIL SHEET	C-401
SITE LAYOUT PLAN (BY OTHERS)	1 SHEET

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

REVISIONS

REV	DATE	COMMENT	DRAWN BY	CHECKED BY



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PRELIMINARY

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PROJECT No.: W201231
DRAWN BY: CFJ
CHECKED BY: RMM/JF
DATE: 12/09/2020
CAD ID: W201231-CVL-0

PROJECT:

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FOR
SECURITY VAULT WORKS, INC.

PROPOSED DRIVE-UP ATM
MAP #37-1, LOT #3
1776 PLAINFIELD PIKE
CITY OF CRANSTON
PROVIDENCE COUNTY,
RHODE ISLAND

BOHLER

352 TURNPIKE ROAD
SOUTHBOROUGH, MA 01772
Phone: (508) 480-9900
www.BohlerEngineering.com

J.G. SWERLING

PROFESSIONAL ENGINEER
MASSACHUSETTS LICENSE No. 41697
NEW HAMPSHIRE LICENSE No. 14695
MAINE LICENSE No. 13816
CONNECTICUT LICENSE No. 38785
RHODE ISLAND LICENSE No. 11425

SHEET TITLE:

COVER SHEET

SHEET NUMBER:

C-101

ORG. DATE - 12/09/2020

PREPARED BY

BOHLER



SITE INFORMATION

1. APPLICANT:
SECURITY VAULT WORKS, INC.
550 CLARK DRIVE
BUDD LAKE, NJ 07828
2. OWNER:
3. PARCEL:
MAP #37-1 & LOT #3
1776 PLAINFIELD PIKE
CITY OF CRANSTON
PROVIDENCE COUNTY, RHODE ISLAND

ZONING ANALYSIS TABLE

ZONING DISTRICT	HIGHWAY BUSINESS (HB)	N/A - NOT APPLICABLE	
OVERLAY DISTRICT	ECONOMIC DEVELOPMENT AREA	NS - NOT SPECIFIED	
REQUIRED PERMIT	BANK USE PERMITTED BY PERMITTED BY RIGHT	(V) - VARIANCE REQUESTED	
ZONE CRITERIA	REQUIRED	EXISTING	PROPOSED
MIN. LOT AREA	10,000 SF	25.18 AC.	NO CHANGE
MIN. LOT FRONTAGE	50 FT	406.4 FT (COMMERCE WAY)	NO CHANGE
MAX. BLDG COVERAGE	30%	21%	NO CHANGE
MIN. FRONT SETBACK	70 FT	71.8 FT±	NO CHANGE
MIN. SIDE SETBACK	50 FT	> 800 FT±	NO CHANGE
MIN. REAR SETBACK	50 FT	66.5 FT±	NO CHANGE
MAX. BUILDING HEIGHT	40 FT / 3 STORIES	< 40 FT	NO CHANGE
PARKING SPACES (MIN./MAX.)	184 / 381	351	347
ACCESS. PARKING SPACES	8	10	NO CHANGE
PARKING STALL CRITERIA	USE/CATEGORY: BANK, RETAIL, RESTAURANT		
STANDARD: 9 FT x 18 FT	REQUIRED PARKING: RETAIL MIN.: 1 SPACE PER 500 SF OF GROSS FLOOR AREA		
COMPACT: 8 FT x 16 FT	RETAIL MAX.: 1 SPACE PER 250 SF OF GROSS FLOOR AREA		
	RESTAURANT MIN.: 1 SPACE PER 5 SEATS		
	RESTAURANT MAX.: 1 SPACE PER 3 SEATS		
	CALCULATION: 86,584 / 500 = 173.2 OR 174 MIN. PARKING REQUIRED		
	86,584 / 250 = 346.3 OR 364 MAX. PARKING REQUIRED		
	50 SEATS = 50 / 5 = 10 MIN. PARKING REQUIRED		
	50 SEATS = 50 / 3 = 16.6 OR 17 MAX. PARKING REQUIRED		
	184 MIN. TOTAL PARKING REQUIRED, 381 MAX. TOTAL PARKING REQUIRED		
ACCESSIBLE PARKING CRITERIA	301-400 TOTAL SPACES = 8 MIN. ACCESSIBLE SPACES		
STANDARD: 9 FT x 18 FT	1 ACCESSIBLE VAN SPACE PER 6 STANDARD ACCESSIBLE SPACES (MIN.)		
COMPACT: 8 FT x 16 FT			
VAN:	8 FT x 18 FT STALL (MIN.)		
	8 FT x 18 FT AISLE (MIN.)		

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SITE CIVIL AND CONSULTING ENGINEERING
PROGRAM MANAGEMENT
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DRAWN BY: CFD
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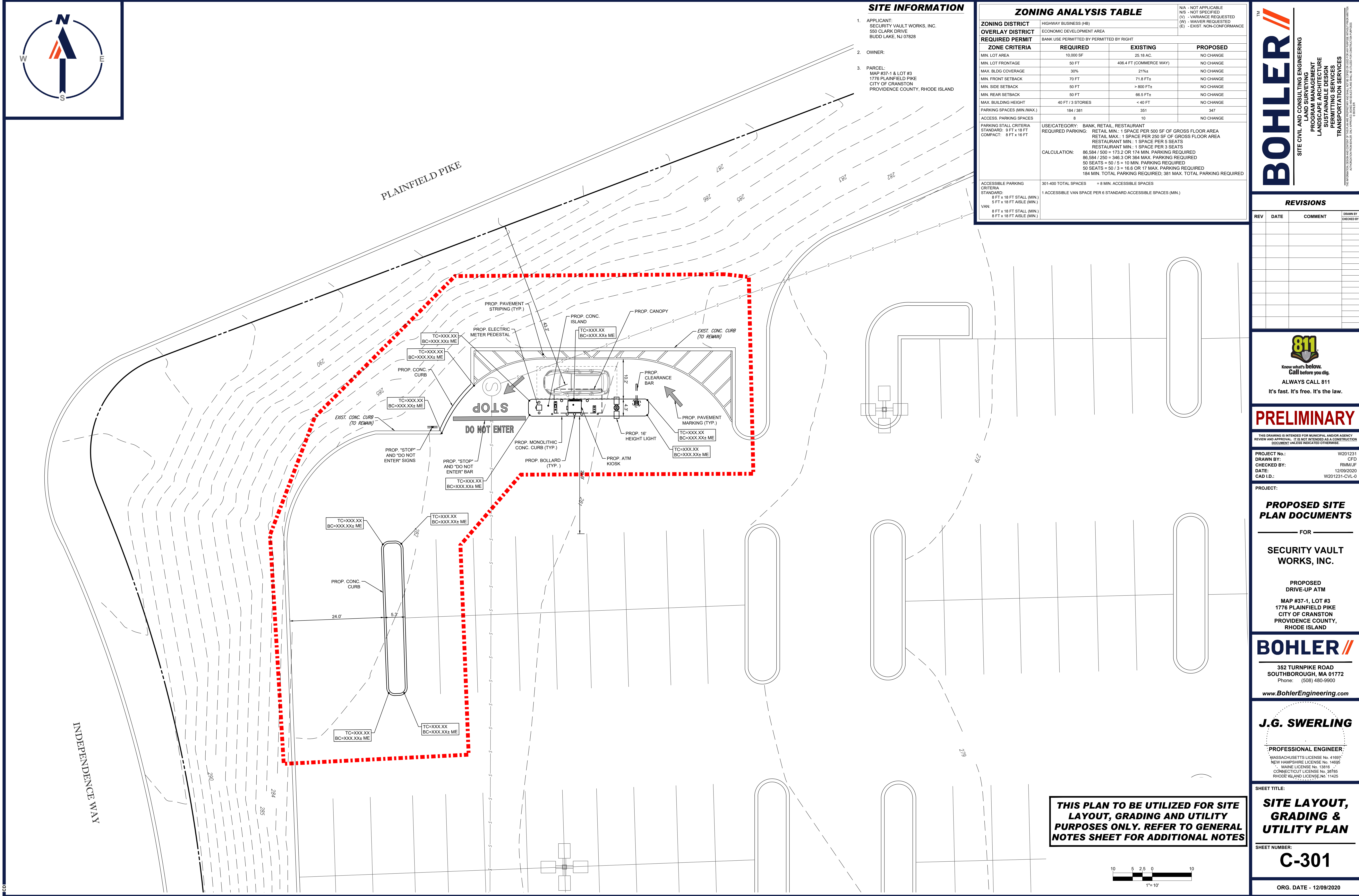
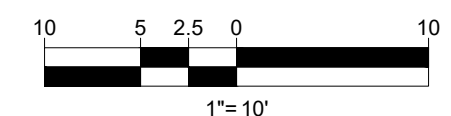
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SHEET TITLE:
SITE LAYOUT, GRADING & UTILITY PLAN
SHEET NUMBER:
C-301
ORG. DATE - 12/09/2020

THIS PLAN TO BE UTILIZED FOR SITE LAYOUT, GRADING AND UTILITY PURPOSES ONLY. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL NOTES



I:\BOHLER\NET\SHARES\MA\PROJECTS\W201231\DRAWINGS\PLAN SETS\REV\W201231-CVL-0-LAYOUT-C-301-SITE