

ADA PARKING REQUIREMENTS/TABULATION:

PER SECTION 208.2 OF THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, THE REQUIRED NUMBER OF ADA PARKING SPACES IS AS FOLLOWS:

- 101-150 TOTAL STANDARD SPACES: 5 ADA SPACES
- VAN ACCESSIBLE : 1 PER 6 ADA SPACES, MINIMUM OF 1
- TOTAL ON-SITE PROPOSED SPACES: 103
- TOTAL REQUIRED ADA SPACES: 5
- TOTAL PROVIDED ADA SPACES: 6
- 1 VAN ACCESSIBLE SPACE/6 REQUIRED ADA SPACES = 1 VAN ACCESSIBLE SPACE
- PROPOSED: 2 VAN-ACCESSIBLE ADA SPACES

ON-SITE PARKING REQUIREMENTS/TABULATION:

PER SECTION 17.64.010 "OFF-STREET PARKING, ITEM 1.17" OF THE CITY OF CRANSTON ZONING ORDINANCE, THE REQUIRED NUMBER OF ON-SITE PARKING SPACES IS AS FOLLOWS:

- SCHOOLS: 1 SPACE/2 STAFF (0.5 SPACES/STAFF)
- PROJECTED MAXIMUM STAFFING: 113
- REQUIRED ON-SITE PARKING SPACES: 0.5 SPACES/STAFF x 113 STAFF = 57 SPACES
- PROVIDED ON-SITE PARKING SPACES: 103
- 103 SPACES/113 STAFF = 0.91 SPACES/STAFF
- 0.91 > 0.5 SPACES/STAFF

PARCEL/ZONING DATA

PARCEL: A.P. 7-4 LOT 2357
346,740 SF/7.96± AC

ZONING REFERENCE:

- MINIMUM LOT AREA: 6,000 SF
- MINIMUM LOT WIDTH & FRONTAGE: 60'
- MINIMUM SETBACKS: FRONT YARD - 25', REAR YARD - 20', SIDE YARD - 8'
- MAXIMUM LOT COVERAGE: 35%
- MAXIMUM BUILDING HEIGHT: 35'

RETAINING WALL NOTES

1. DEPICTED RETAINING WALLS INDICATE WHERE IT IS ANTICIPATED THAT RETAINING WALLS SHALL BE REQUIRED, BASED ONLY ON A SCHEMATIC DESIGN LEVEL OF COMPLETION.
2. THE LOCATION AND CONFIGURATION OF DEPICTED RETAINING WALLS SHALL BE SUBJECT TO CHANGE DURING THE DESIGN DEVELOPMENT STAGE.
3. ADDITIONAL WALLS NOT DEPICTED HEREON MAY BE REQUIRED.

PROJECT TEAM:

OWNER:
Cranston Public Schools
845 Park Ave.
Cranston, RI 02910

Structural Engineer
ODEH Engineers
1223 Mineral Spring Ave.
N. Providence, RI 02904

MEP Engineer
Creative Environment Corp.
195 Francos Ave., Bldg #2
Cranston, RI 02910

Fire Protection & Code
Jensen Hughes
117 Metro Center Blvd., Suite 1002
Warwick, RI 02886

Technology
DA-Technology
477 Main St., Suite 210B
Monroe, CT 06468

Civil Engineer
Commonwealth Engineers
400 Smith St.
Providence, RI 02909

Landscape Architect
Traverse Landscape Architects
150 Chestnut St. 4th Fl.
Providence, RI 02903

Kitchen Design
Crabtree McGrath
161 West Main St.
Georgetown, MA 01833

KEY PLAN:

SEAL:

PROJECT INFORMATION:

Gladstone Elementary School

PROJECT #: P0276.00
ISSUE DATE: November 18, 2022
PROJECT STATUS: PRE-DD Submission
DRAWN BY: MCZ
CHECKED BY: MCZ

SHEET NAME:

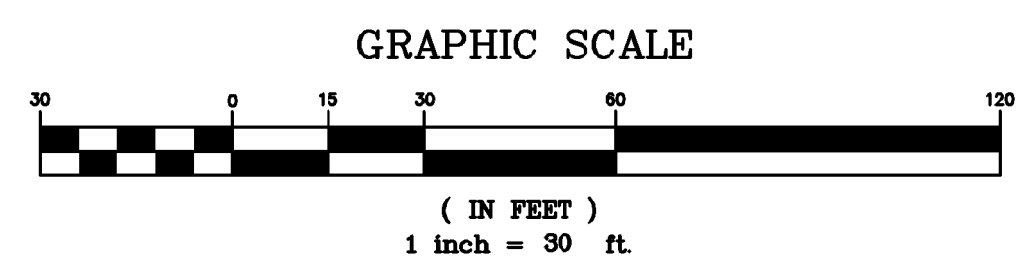
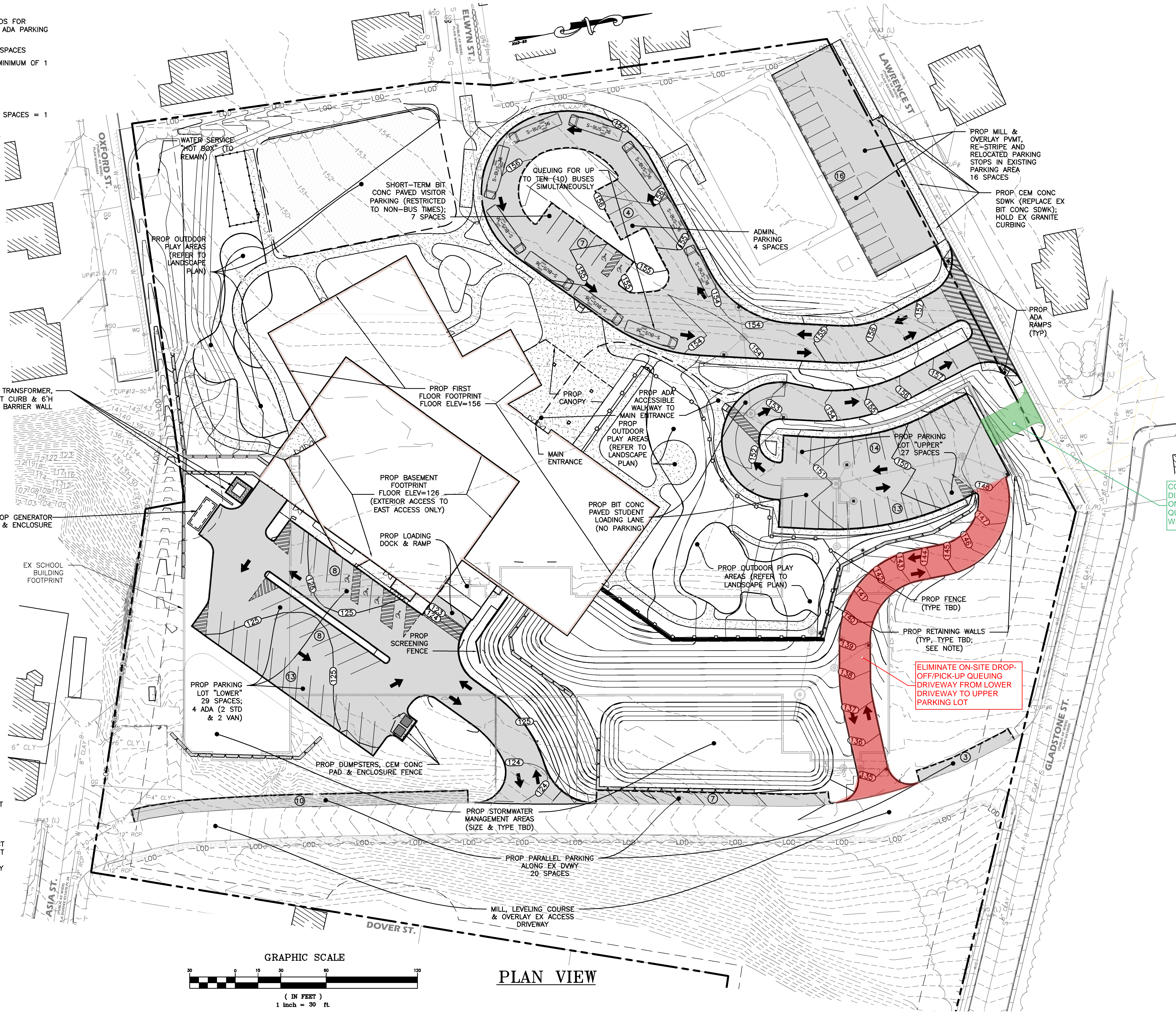
Site Layout & Grading Plan
PROSPECTIVE ALTERNATE DRIVEWAY PLAN

DRAWING HISTORY:

NO.	DATE	DESCRIPTION

SHEET #:

C-1.1



PLAN VIEW