



# NORTH END EARLY ED CENTER

## EXISTING SITE CONDITIONS



600 ft



# BSD 10 Year Capital Needs

Champlain Elementary School	\$3,942,042
Edmund's Elementary & Middle School	\$10,007,561
Flynn Elementary School	\$844,036
Integrated Arts Academy	\$1,269,772
Sustainability Academy	\$1,299,837
Smith Elementary School	\$352,556
Hunt Middle School	\$6,103,505
IRA Allen	\$3,239,601
Property Services	\$357,956
BHS Accessibility & Maintenance Reserve	\$1,700,000
Design & Contingency	\$9,883,134
<b>Total Needs over 10 years</b>	<b>\$39,000,000</b>

# Capital Reserve Priorities

- ★ Planning and Design Work
  - Preschool Center at IRA
  - Edmunds C Building Renovations
  - IAA Building Envelope and HVAC Upgrade
  - BHS Accessibility Planning
  - Champlain Parent Drop-off
  - Elementary School 4 Classroom Addition
  - VOIP Phone and Intercom System

**2017-2018 Current  
Enrollment:  
Total 541 Students Served**

Where are Children Served:

8 BSD Classrooms

4 Sites (Ira, Flynn, SA, IAA)

44 Early Learning Partner Sites

22 On Waitlist

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# NORTH END AND SOUTH END PRESCHOOL OPTION SUMMARY

## OPTION “B” NORTH & SOUTH PROGRAMS

- Ira Allen used as swing space for displacement of students from other sites during renovation
  - Upon completion of other capital improvement projects building could be used for alternate programs or sold
- More convenient for north and south end families
- Greater program support options available being adjacent to existing elementary school
- More efficient bus routes with less travel time for students
- Both sites allow for potential future growth

# NORTH END EARLY ED CENTER ELEVATIONS

COLIN P. LINDBERG, A.I.A.  
208 FLYNN AVENUE, SUITE 2B  
BURLINGTON, VT 05401  
802-864-4950



EAST ELEVATION  
1/8" = 1'-0"

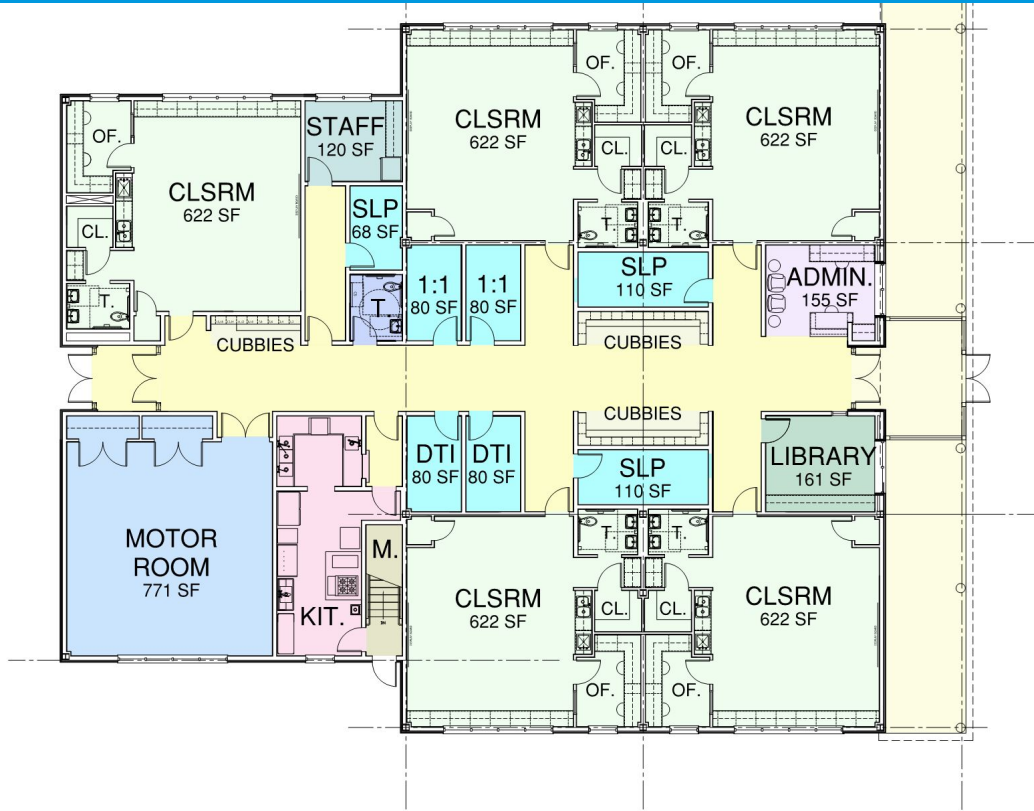


SOUTH ELEVATION  
1/8" = 1'-0"

EARLY EDUCATION CENTER AT SMITH ELEMENTARY

REV. 04.02.18

# NORTH END EARLY ED CENTER FLOOR PLAN



 **FIRST FLOOR PLAN**

N.T.S.

## PRE-SCHOOL SATELLITE CENTER

8,000+ S.F.

## PROGRAM:

5 CLASSROOMS - 75 STUDENTS  
DEDICATED ENTRANCE  
AUXILIARY KITCHEN

## SUPPORT OFFICES AND SPACES:

MOTOR SKILLS DEVELOPMENT ROOM  
OCCUPATIONAL/PHYSICAL THERAPY  
INTERVENTION  
MENTAL HEALTH SERVICES  
SPEECH AND LANGUAGE PATHOLOGY

**DESIGN GOALS** YEAR ROUND USE FACILITY

## ENERGY EFFICIENT CONSTRUCTION:

NATURAL DAY LIGHTING  
LED LIGHTING W/ DAYLIGHT CONTROLS  
TRIPLE GLAZED WINDOWS  
HVAC W/ HEAT RECOVERY  
SUPERIOR ENVELOPE INSULATION

## HEALTH AND LIFE SAFETY:

FIRE ALARM  
SPRINKLER SYSTEM  
AGE APPROPRIATE DESIGN  
ADA COMPLIANCE  
SECURE POINT OF ENTRY







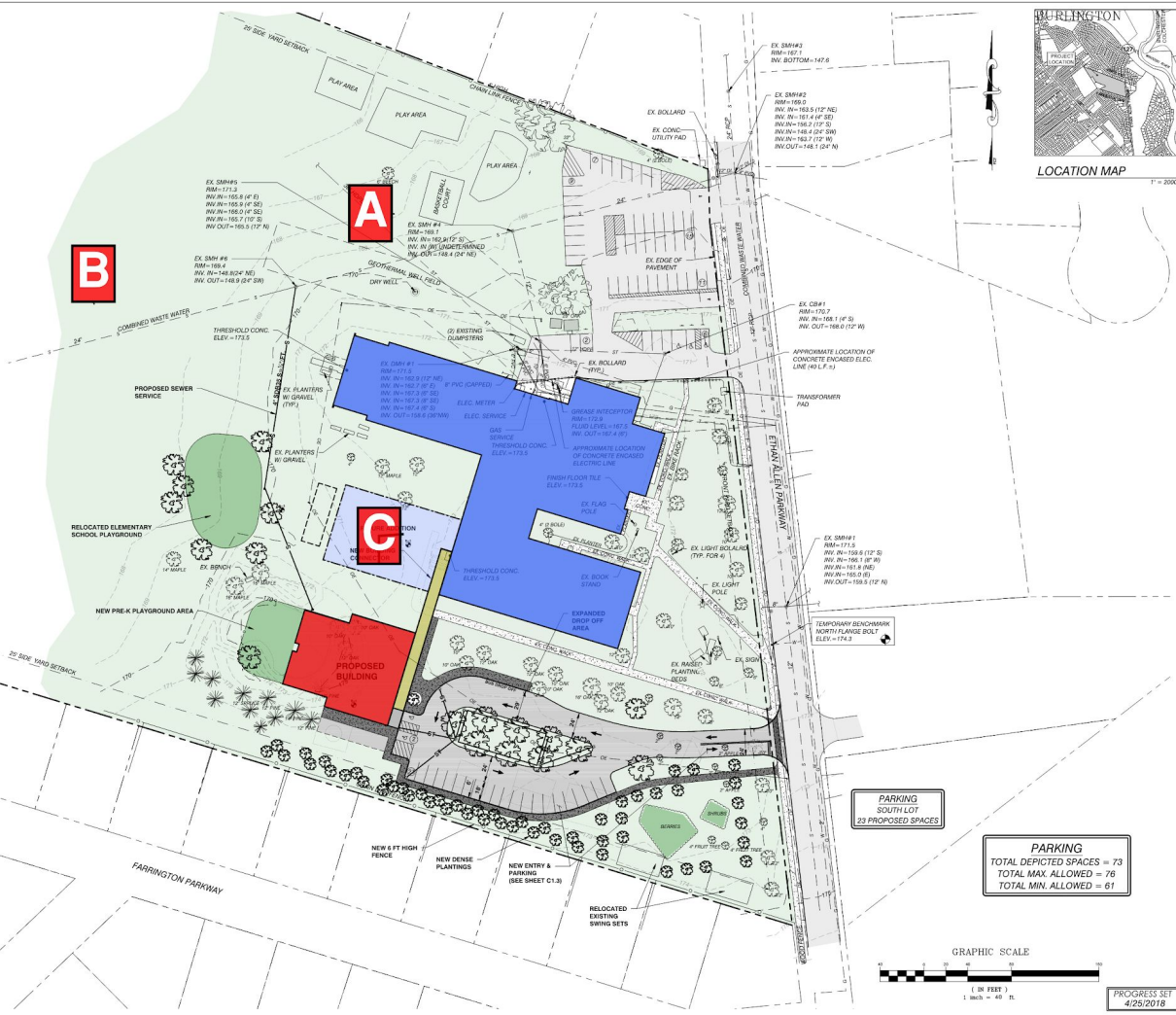
# EARLY ED CENTER AT SMITH ELEMENTARY

**NOTES**

- UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATIONS OR ALIGNMENT TO THE SURVEYED PREMISES. EXISTING UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL VERIFY ALL UTILITY CONFLICTS. ALL DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. THE CONTRACTOR SHALL CONTACT DIG SAFE (888-344-7238) PRIOR TO ANY CONSTRUCTION.
- PROPERTY LINE INFORMATION IS APPROXIMATE AND BASED ON EXISTING TAX MAP INFORMATION. THIS PLAN IS NOT A BOUNDARY SURVEY AND IS NOT INTENDED TO BE USED AS ONE.
- SITE INFORMATION IS BASED ON A FIELD SURVEY PERFORMED BY CIVIL ENGINEERING ASSOCIATES, INC. IN NOVEMBER 2017. CIVIL ENGINEERING ASSOCIATES, INC. SURVEY ORIENTATION IS TOWARD NORTH. VERMONT COORDINATE SYSTEM OF 1983 (NORTONDALE AND WADSWORTH VERTICAL) ESTABLISHED FROM GPS OBSERVATIONS ON SITE.

**LEGEND**

- APPROXIMATE PROPERTY LINE
- 100' --- EXISTING CONTOUR
- EXISTING CURB
- EXISTING CHAIN LINK FENCE
- EXISTING CHAIN LINK FENCE
- EXISTING GRASS
- EXISTING PAVEMENT
- EXISTING OVERHEAD ELECTRIC
- EXISTING STORM
- EXISTING GRAVITY SEWER
- EXISTING SMALLE
- EXISTING SEWER MANHOLE
- EXISTING STORM MANHOLE
- EXISTING CATCH BASIN
- EXISTING HYDRANT
- EXISTING GUY OUT
- EXISTING UTILITY POLE
- EXISTING LIGHT POLE
- EXISTING GUY WIRE POLE
- EXISTING SIGN
- EXISTING CONIFEROUS TREE
- EDGE OF BRUSHWOODS
- PROJECT BENCHMARK
- PROPOSED CURB
- PROPOSED PAVEMENT
- PROPOSED FENCE
- PROPOSED STORM
- PROPOSED GRAVITY SEWER
- PROPOSED WATER



**PARKING**  
SOUTH LOT  
23 PROPOSED SPACES

**PARKING**  
TOTAL DEPICTED SPACES = 73  
TOTAL MAX. ALLOWED = 76  
TOTAL MIN. ALLOWED = 61



**PROPOSED CONDITIONS PLAN**

Project Name: **BURLINGTON SCHOOL DISTRICT**  
 PROJECT: **CP SMITH ELEMENTARY SCHOOL**  
 332 E. FRENCH AVENUE PARKWAY

Client: **COLIN P. LINDBERG, AIA**  
 201 FARRINGTON AVENUE, SUITE 208  
 BURLINGTON, VT 05401  
 TEL: 802-249-1111

Civil Engineer: **CIVIL ENGINEERING ASSOCIATES, INC.**  
 10 WASHINGTON SQUARE, SUITE 200  
 BURLINGTON, VT 05401  
 TEL: 802-249-1111

Scale: All notes  
 Date: 4/26/2018  
 Drawn: [blank]  
 Title: Revision

CP Proj: 17107.00  
**C1.2**

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# BSD CAPITAL IMPROVEMENT PLAN

## Capital Project Update:

Please visit our Capital Plan webpage for continual updates, a question/feedback submission form, and a list of all of our upcoming community engagement opportunities.

<http://www.bsdt.org/alert/a-note-from-the-superintendent-regarding-community-input-in-capital-plan/>



**BURLINGTON**  
SCHOOL DISTRICT

Cultivating caring, creative, and  
courageous people. Join the journey!

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