

**APPENDIX A**

**FIGURES**



**LOCUS MAP**

Project No:  
15.0166227.33



**New Elias Brookings School  
Springfield, MA**

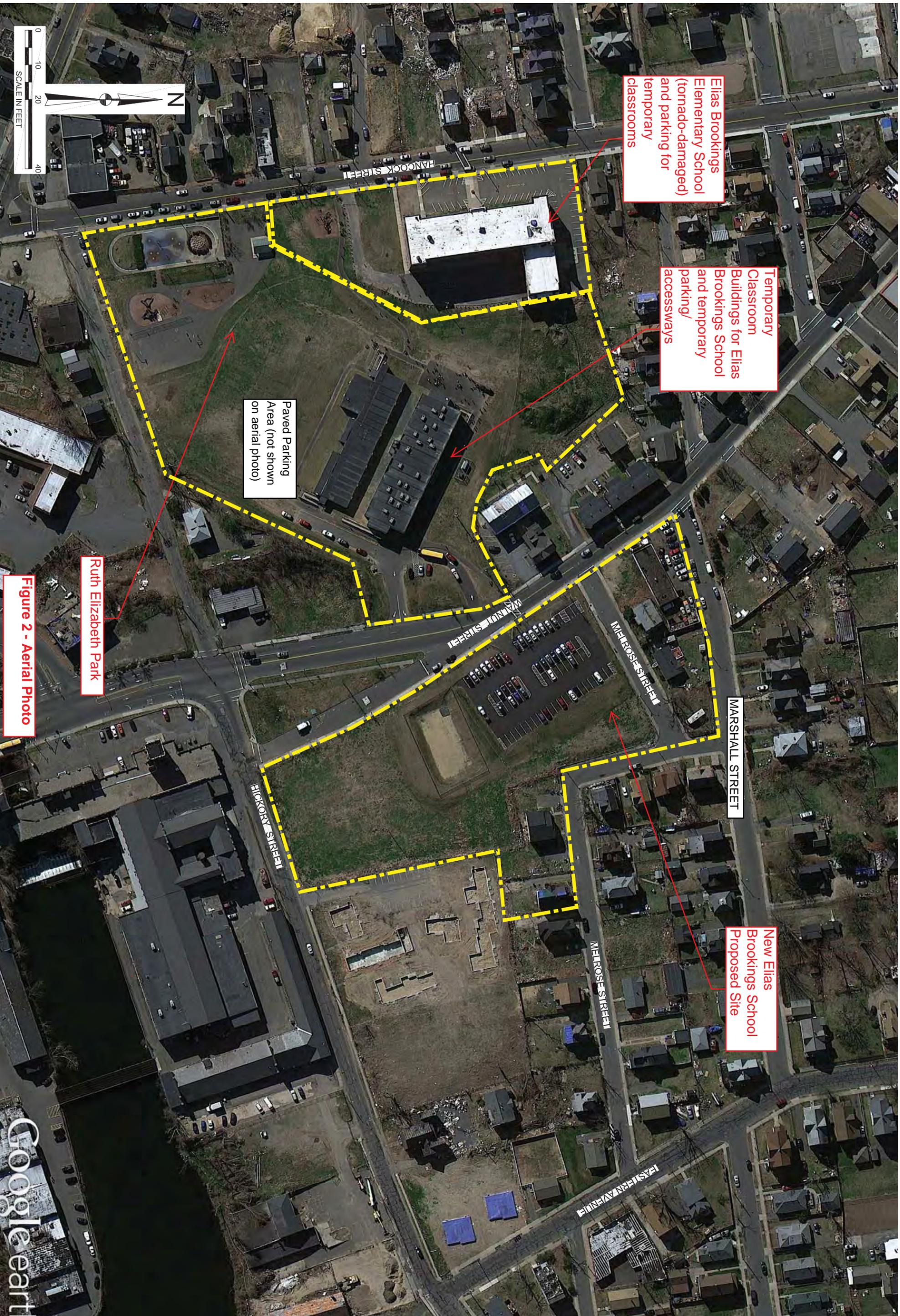
Drawn by:  
PJS

Checked by:  
TEJ

Date:  
MAY 2013

USGS TOPOGRAPHIC QUADRANGLE MAP  
SPRINGFIELD SOUTH 1979

Figure No:



Elias Brookings Elementary School (tornado-damaged) and parking for temporary classrooms

Temporary Classroom Buildings for Elias Brookings School and temporary parking/accessways

Paved Parking Area (not shown on aerial photo)

Ruth Elizabeth Park

New Elias Brookings School Proposed Site

HANCOCK STREET

MARSHALL STREET

MERROSE STREET

WAINWRIGHT STREET

HICKORY STREET

MERROSE STREET

EASTERN AVENUE

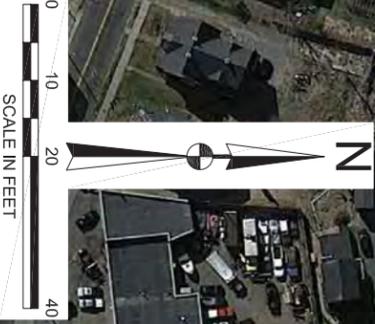
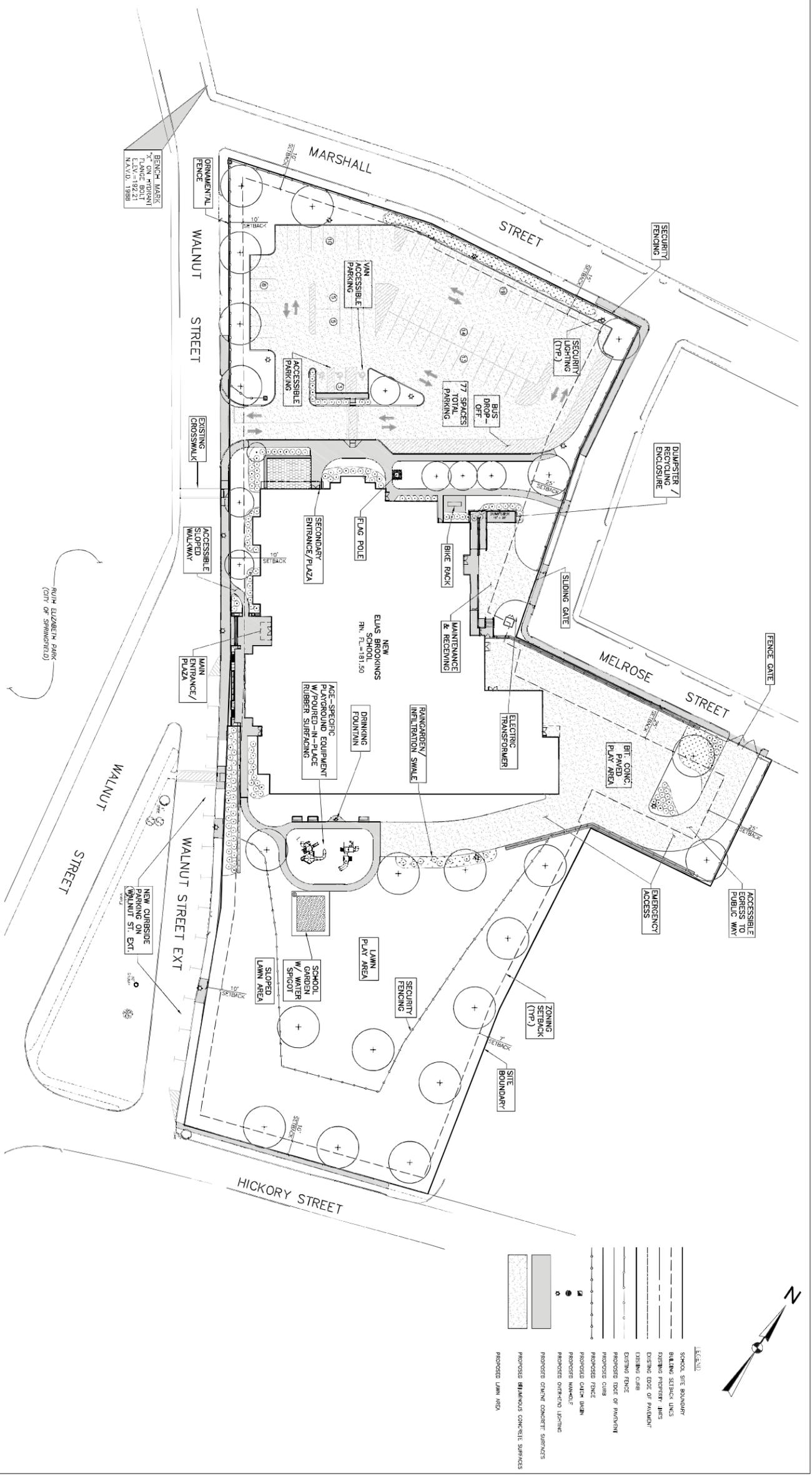


Figure 2 - Aerial Photo



**SITE CONSTRUCTION NOTES:**

1. PLANS DO NOT REPORT TO SHOW ALL UTILITIES. CONTRACTOR CONTACT DIG-SAFE (1-888-344-2233) AND LOCAL UTILITIES A MINIMUM OF 72 HOURS PRIOR TO BEGINNING EXCAVATION WORK AT THE SITE.
2. THE ACQUIRY AND COMPLETENESS OF ANY UNDERGROUND AND OVERHEAD UTILITIES AS SHOWN ON THE PLANS ARE NOT GUARANTEED. THE CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE EXACT LOCATION, SIZE, TYPE, DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE EXACT LOCATION, SIZE, TYPE, DEPTH OF ALL UTILITIES.
3. PRIOR TO COMMENCING ANY WORK, THE CONTRACTOR SHALL REVIEW SCHEDULES AND SITE DATA WITH THE OWNER. CONTRACTOR SHALL ENSURE THAT HIS OPERATIONS WILL BE THE MINIMUM POSSIBLE IMPACT ON ALL AREAS OF THE PROPERTY. THE PROPERTY WILL BE CLOSED TO THE PUBLIC DURING THE USE OF THE PROJECT. HOWEVER, THE PROPERTY OWNER'S NOT BE RESPONSIBLE FOR THE CLOSURE OF THE PROPERTY TO THE PUBLIC FROM THE WORKS ASSOCIATED WITH THEIR WORK AT ALL TIMES, INCLUDING THE INSTALLATION OF TEMPORARY BARRIERS OR FENCING AT ACCESS POINTS TO ACTIVE WORK.
4. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE CITY OF SPRINGFIELD. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE CITY OF SPRINGFIELD. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE CITY OF SPRINGFIELD. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE CITY OF SPRINGFIELD.
5. UNLESS OTHERWISE NOTED, ALL WORK AND MATERIALS SHALL COMPLY WITH APPLICABLE SECTIONS OF THE MASSACHUSETTS HIGHWAY DEPARTMENT'S STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES, AS AMENDED.
6. CONTRACTOR SHALL REMOVE OR REUSE UNLESS SPECIFICALLY NOTED, THE WORK AREA, OR IF SPECIFICALLY DIRECTED TO DO SO BY THE OWNER'S REPRESENTATIVE. LIMITS MAY BE FINISHED AS ABSOLUTELY NECESSARY FOR ACCESS, UPON APPROVAL OF THE OWNER'S REPRESENTATIVE. ROAD STUDIES SHALL BE CONDUCTED AND LEFT IN PLACE TO THE MAXIMUM EXTENT PRACTICABLE AND SHALL BE KEPT AS SHOWN AS NECESSARY.
7. CONTRACTOR SHALL FURNISH ALL EXCAVATIONS IN STRICT CONFORMANCE WITH APPLICABLE STATE AND O.S.H.A. RULES, AS AMENDED.
8. CONTRACTOR SHALL DISPOSE, REUSE, REMOVE AND DISPOSE OF ALL PAVEMENTS, BRICK, ASPHALT, STRUCTURES, AND OTHER OBSTRUCTIONS TO NEW WORK, EXCEPT OBSTRUCTIONS WHICH ARE NECESSARY FOR WHICH OTHER PROVISIONS HAVE BEEN MADE. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL SUCH OBSTRUCTIONS AND SHALL BE RESPONSIBLE FOR THE REPAIR OF ALL SUCH OBSTRUCTIONS.
9. AT ALL AREAS OF PAVEMENT REMOVAL, THE PAVING EDGE TO REMAIN SHALL BE SAW CUT THROUGH THE ENTIRE PAVEMENT THICKNESS AND SHALL FORM A CLEAN EDGE. WEDGE CEMENT CONCRETE SPALLS ARE TO BE REMOVED. SAW CUT SHALL BE MADE AT THE NEAREST APPROXIMATE EVENING CORNER.
10. UTILITY EXPOSURES INCLUDING WATER AND ELECTRIC SERVICES WILL BE INSTALLED UNDERGROUND WITHIN THE WORK AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.
11. REPLACE DAMAGED SURFACES WITH MATERIALS AND THICKNESS TO MATCH EXISTING.
12. ALL AREAS NOT OTHERWISE SHOWN SHALL BE REPAIRED TO MATCH EXISTING.



**NOTE:**  
THIS OVERALL SITE PLAN IS INTENDED TO PROVIDE AN OVERVIEW OF THE PROJECT'S PRIMARY SITE ELEMENTS. THE INFORMATION IN THE OVERALL SITE PLAN SHALL NOT BE REFERENCED FOR PRICING PURPOSES OR FOR DETERMINATION OF PROJECT SCOPE.

**EXISTING CONDITIONS:**

EXISTING CONDITIONS ARE BASED ON EXISTING CONDITIONS SURVEY PLAN ENTITLED "TOPOGRAPHICAL PLAN OF AND AROUND MELROSE STREET, SPRINGFIELD, MASSACHUSETTS, CONDUCTED BY HERITAGE SURVEYS, INC. DATED APRIL 20, 2011, REVISED MAY 16, 2012."

**LEGEND**

	SCHOOL SITE BOUNDARY
	BUILDING SETBACK LINES
	EXISTING PROPERTY LINES
	EXISTING EDGE OF PAVEMENT
	EXISTING CURB
	EXISTING FENCE
	EXISTING EDGE OF PAVED AREA
	PROPOSED FENCE
	PROPOSED CHAIN LINK FENCE
	PROPOSED MANHOLE
	PROPOSED OVERHEAD LIGHTING
	PROPOSED CEMENT CONCRETE SUPPORTS
	PROPOSED BLANKETED CONCRETE SUPPORTS
	PROPOSED LAWN AREA

**FIGURE 3 - SITE PLAN LAYOUT**

**D.R.A.**  
235 Bay View Dr.  
William, MA 01897  
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Fax: 978-366-1101  
www.dra.com

**NEW ELIAS BROOKINGS SCHOOL**  
SPRINGFIELD, MASSACHUSETTS  
GZA Geotechnical, Inc.  
1000 Main Street  
Springfield, MA 01103  
Tel: 413-782-2100  
www.gza.com

**MSBA 60% CONSTRUCTION DOCUMENTS SUBMISSION**

**KEY PLAN**

**OVERALL SITE PLAN**

Scale: SHOWN  
Job No.: 15018284.00  
Drawn By: TEL/ATR  
Date: Mar 23, 2013

**C-1**



Figure 4 – Architect’s Rendering of  
Proposed New Elias Brookings School  
(DRA, 2012).

**APPENDIX B**  
**SITE PHOTOGRAPHS**

## New Elias Brookings School Springfield, Massachusetts

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Photograph 1: Tornado-damaged Elias Brookings School from Hancock Street, front façade.



Photograph 2: Tornado-damaged Elias Brookings School, rear of building with parking being used for temporary classrooms, facing north.

## New Elias Brookings School Springfield, Massachusetts

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Photograph 3: Temporary Elias Brookings School classrooms at Ruth Elizabeth Park, taken from rear of existing building, facing southeast.



Photograph 4: Temporary parking on south side of temporary classroom buildings at Ruth Elizabeth Park.

# New Elias Brookings School Springfield, Massachusetts

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Photograph 5: Temporary classrooms and egress driveway to Walnut Street, facing west.



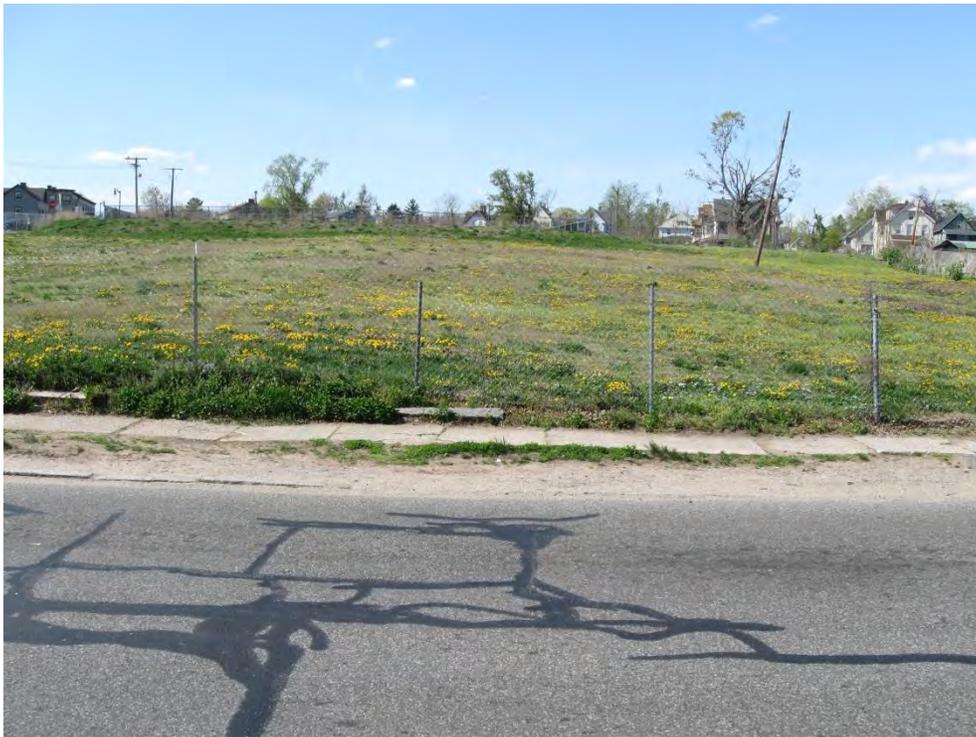
Photograph 6: Proposed New Elias Brookings School site, facing south from Marshall Street.

## New Elias Brookings School Springfield, Massachusetts

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Photograph 7: Proposed New Elias Brookings School site from Melrose Street, facing southwest. Note location of portion of Melrose Street to be closed (barriers in place) and temporary classrooms in background on right.



Photograph 8: Proposed New Elias Brookings School site from Hickory Street, facing north.

## New Elias Brookings School Springfield, Massachusetts

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Photograph 9: Walnut Street and Walnut Street Extension, taken from Hickory Street, facing northwest. Temporary classrooms are centered in the background and proposed site is shown at right in foreground, across Walnut Street.



Photograph 10: Proposed New Elias Brookings School site from Walnut Street, facing southeast, showing existing parking lot.