

# CLARKSTOWN CENTRAL SCHOOL DISTRICT VARIOUS ELEMENTARY SCHOOLS MASONRY RECONSTRUCTION

**ISSUED FOR BID:** 1/13/23

**CSARCH** - ARCHITECTS

**STATE EDUCATION DEPARTMENT PROJECT CONTROL NUMBERS:**

BIRCHWOOD ELEMENTARY SCHOOL	50-01-01-06-0-002-015
NEW CITY ELEMENTARY SCHOOL	50-01-01-06-0-003-016
LITTLE TOR ELEMENTARY SCHOOL	50-01-01-06-0-004-017
WEST NYACK ELEMENTARY SCHOOL	50-01-01-06-0-006-020
BARDONIA ELEMENTARY SCHOOL	50-01-01-06-0-007-022
LINK ELEMENTARY SCHOOL	50-01-01-06-0-013-016
WOODGLEN ELEMENTARY SCHOOL	50-01-01-06-0-016-016
LAKEWOOD ELEMENTARY SCHOOL	50-01-01-06-0-017-013
STRAWTOWN ELEMENTARY SCHOOL	50-01-01-06-0-019-018

THE DESIGN OF THIS PROJECT CONFORMS TO APPLICABLE PROVISIONS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE, AND THE MANUAL OF PLANNING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.

**CSArch PROJECT NO. 151-2101**

**DRAWING LIST**

**CLARKSTOWN CENTRAL SCHOOL DISTRICT (CCSD)**

GENERAL DRAWINGS

CCSD G001 SYMBOLS, ABBREVIATIONS, AND MISC.

**BIRCHWOOD ELEMENTARY SCHOOL (BWES)**

ARCHITECTURAL DRAWINGS

BWES A201 BIRCHWOOD ELEMENTARY EXTERIOR ELEVATIONS

**NEW CITY ELEMENTARY SCHOOL (NCES)**

ARCHITECTURAL DRAWINGS

NCES A202 NEW CITY ELEMENTARY EXTERIOR ELEVATIONS

**LITTLE TOR ELEMENTARY SCHOOL (LTES)**

ARCHITECTURAL DRAWINGS

LTES A203 LITTLE TOR ELEMENTARY EXTERIOR ELEVATIONS

**WEST NYACK ELEMENTARY SCHOOL (WNES)**

ARCHITECTURAL DRAWINGS

WNES A204 WEST NYACK ELEMENTARY EXTERIOR ELEVATIONS

**BARDONIA ELEMENTARY SCHOOL (BDES)**

ARCHITECTURAL DRAWINGS

BDES A205 BARDONIA ELEMENTARY EXTERIOR ELEVATIONS

**LINK ELEMENTARY SCHOOL (LKES)**

ARCHITECTURAL DRAWINGS

LKES A206 LINK ELEMENTARY EXTERIOR ELEVATIONS

**WOODGLEN ELEMENTARY SCHOOL (WGES)**

ARCHITECTURAL DRAWINGS

WGES A207 WOODGLEN ELEMENTARY EXTERIOR ELEVATIONS

**LAKEWOOD ELEMENTARY SCHOOL (LWES)**

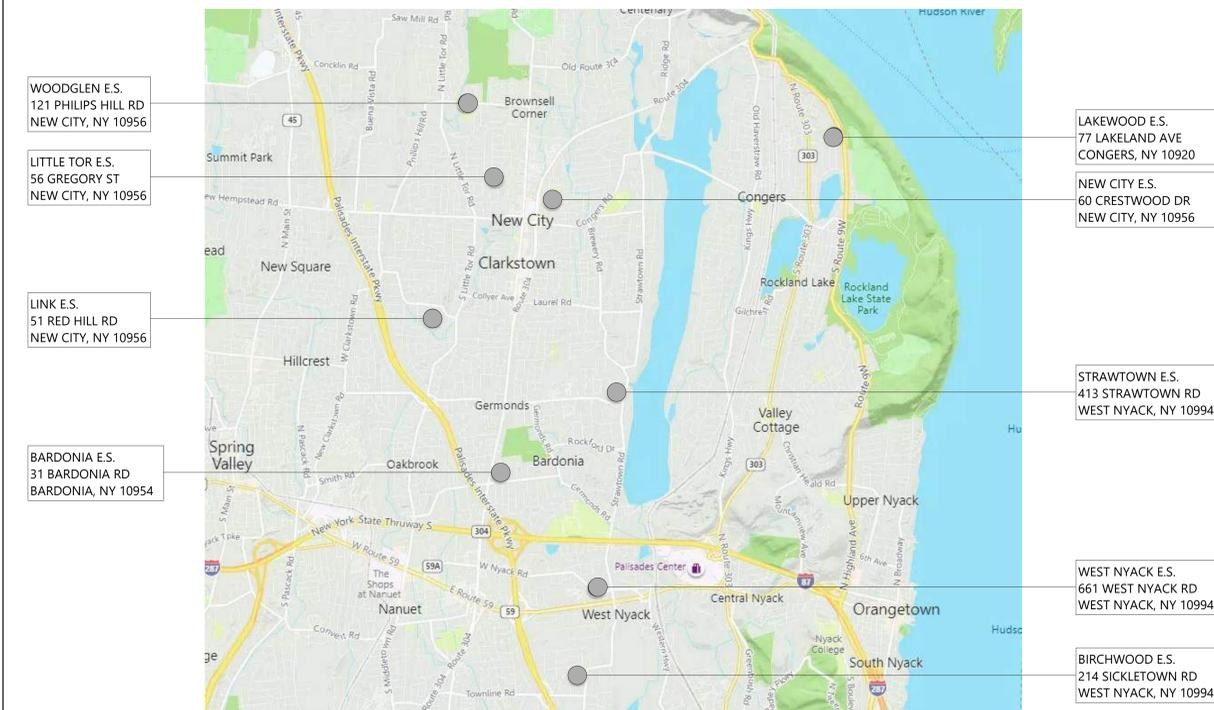
ARCHITECTURAL DRAWINGS

LWES A208 LAKEWOOD ELEMENTARY EXTERIOR ELEVATIONS

**STRAWTOWN ELEMENTARY SCHOOL (STES)**

ARCHITECTURAL DRAWINGS

STES A209 STRAWTOWN ELEMENTARY EXTERIOR ELEVATIONS



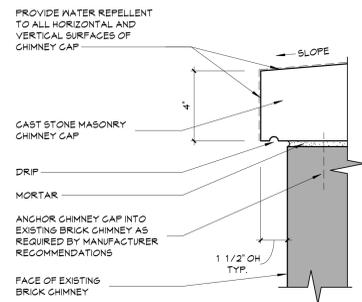
VICINITY MAP

NTS

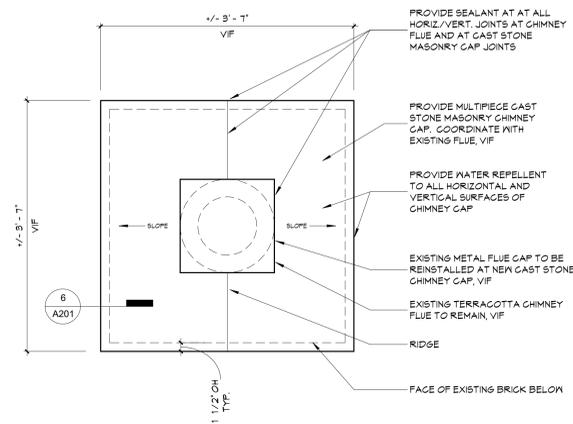


VOLUME 1 OF 4

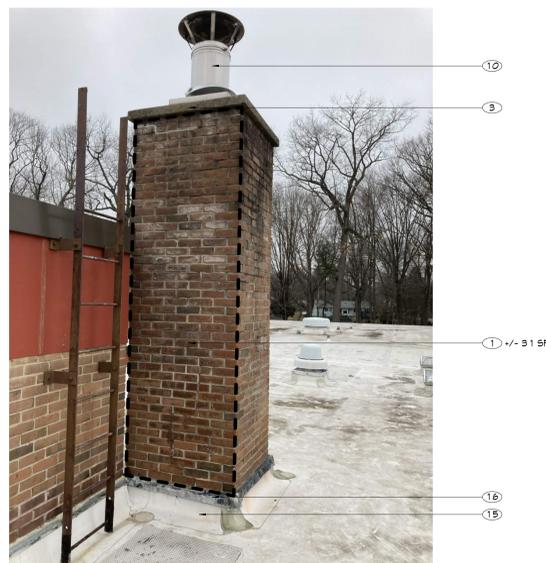




**6** CHIMNEY CAP SECTION  
A201 NTS



**5** CHIMNEY CAP PLAN  
A201 NTS



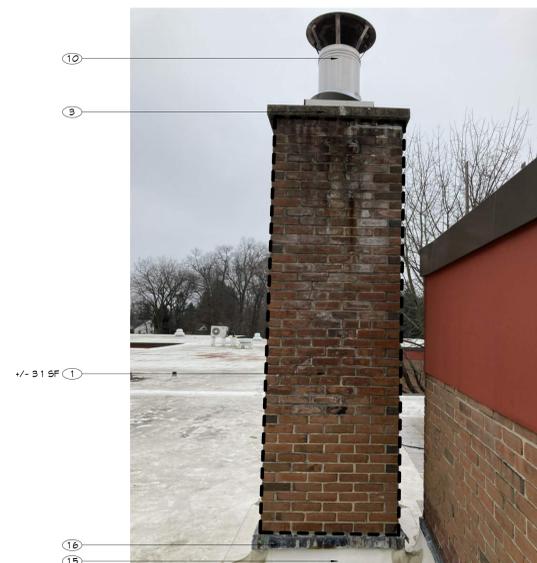
**4** CHIMNEY SOUTH ELEVATION  
A201 NTS



**3** CHIMNEY EAST ELEVATION  
A201 NTS



**2** CHIMNEY NORTH ELEVATION  
A201 NTS



**1** CHIMNEY WEST ELEVATION  
A201 NTS

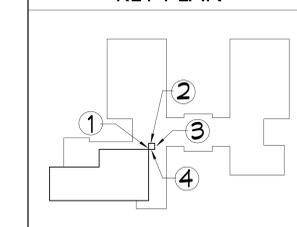
**GENERAL NOTES**

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**KEY NOTES**

- CLEAN, REPOINT, AND REPAIR BRICK AS REQUIRED WHERE INDICATED. REPLACE MISSING, BROKEN, AND/OR CHIPPED BRICKS AS REQUIRED; TOOTH IN TO MATCH EXISTING COURSING; MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED.
- CLEAN, REPOINT, AND REPAIR VERTICAL AND HORIZONTAL SURFACES OF ROYALOCK BRICK CHIMNEY CAP AS REQUIRED WHERE INDICATED. REPLACE MISSING, BROKEN, AND/OR CHIPPED BRICKS AS REQUIRED; TOOTH IN TO MATCH EXISTING COURSING; MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED.
- REMOVE EXISTING CONCRETE CHIMNEY CAP IN ITS ENTIRETY. PROVIDE NEW CAST STONE MASONRY CHIMNEY CAP. REFER TO PLAN AND SECTION DETAILS
- EXISTING CONCRETE CHIMNEY CAP TO REMAIN. PREPARE SURFACE TO ACCOMMODATE HIGH PERFORMANCE COATING TO HORIZONTAL AND VERTICAL SURFACES OF CHIMNEY CAP
- PROVIDE CRACK REPAIR TAPE AND INFILL MATERIAL APPLICATION AS REQUIRED AT EXISTING CRACK AS PART OF THE HIGH PERFORMANCE COATING SYSTEM
- PROVIDE HIGH PERFORMANCE PRIMERS AND COATINGS TO ALL HORIZONTAL AND VERTICAL SURFACES TO EXISTING CONCRETE CHIMNEY CAP TO REMAIN. PROVIDE QUANTITIES AS INDICATED.
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- EXISTING METAL FLUE CAP TO BE REMOVED, SALVAGED, AND REINSTALLED TO ACCOMMODATE CHIMNEY CAP REPLACEMENT
- REMOVE EXISTING BRICK VENEER CONSTRUCTION INCLUDING BUT NOT LIMITED TO BRICK, MORTAR, TIES, ANCHORS, REINFORCEMENT, KEEPS, INSULATION, FLASHING, ETC. TO EXISTING BACK-UP WALL CONSTRUCTION. EXISTING BACK-UP WALL CONSTRUCTION TO REMAIN. ARCHITECT TO INSPECT BACK-UP WALL PRIOR TO COMMENCEMENT OF NEW BRICK VENEER WALL CONSTRUCTION.
- PROVIDE NEW BRICK VENEER WALL CONSTRUCTION WHERE BRICK VENEER CONSTRUCTION WAS REMOVED. TOOTH NEW BRICK VENEER IN TO ADJACENT WALL CONSTRUCTION TO MATCH EXISTING COURSING. MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED. REFER TO WALL SECTION.
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- EXISTING METAL FASCIA TO REMAIN
- EXISTING METAL LADDER RUNGS TO REMAIN
- EXISTING TERRAGOTTA CHIMNEY FLUE TO REMAIN
- PROVIDE SEALANT AT HORIZ. JOINTS AT EXISTING CHIMNEY FLUE AFTER APPLICATION OF HIGH PERFORMANCE COATINGS TO CHIMNEY CAP

**KEY PLAN**



19 Front St., Newburgh - New York 12550-7601  
845-561-3379 www.csarch.com

Consultant

CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION

Project Title



REV.	DATE	DESCRIPTION

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Checked By: CSA  
Proj. #: 50-01-01-06-0-002-015  
CSArch Proj. #: 151-2101  
Issued for Bid: 1/13/23

Sheet Title  
BIRCHWOOD  
ELEMENTARY  
EXTERIOR  
ELEVATIONS

Sheet No.  
BWES  
A201

CONSTRUCTION DOCUMENTS



**GENERAL NOTES**

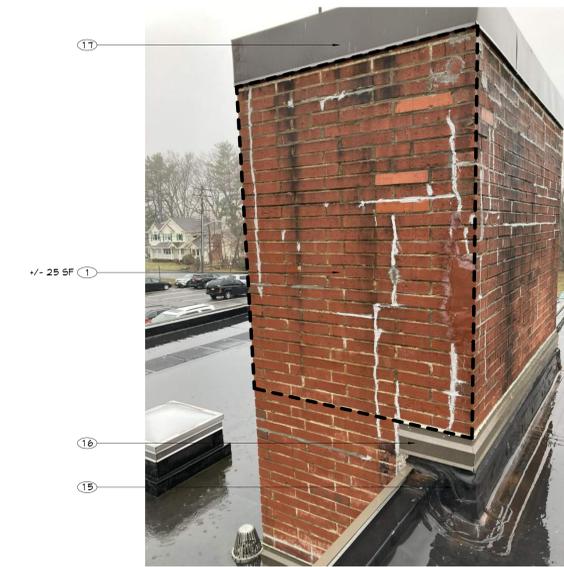
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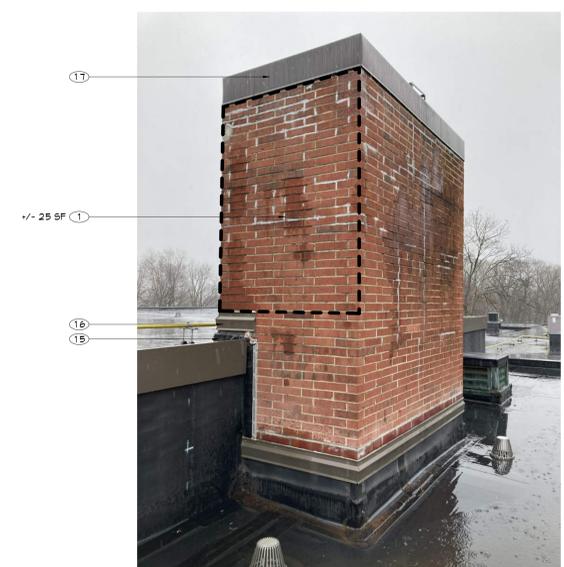
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**3 CHIMNEY SOUTH ELEVATION**  
A202 NTS



**2 CHIMNEY EAST ELEVATION**  
A202 NTS

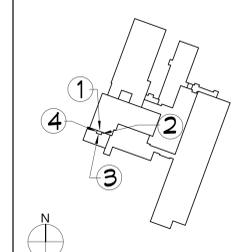


**4 CHIMNEY WEST ELEVATION**  
A202 NTS



**1 CHIMNEY NORTH ELEVATION**  
A202 NTS

**KEY PLAN**



**CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION**

Project Title



REV.	DATE	DESCRIPTION

Drawn By: CSA  
 Checked By: CSA  
 Proj. #: 50-01-01-06-0-003-016  
 CSArch Proj. #: 151-2101  
 Issued for Bid: 1/13/23

Sheet Title  
**NEW CITY  
ELEMENTARY  
EXTERIOR  
ELEVATIONS**

Sheet No.  
**NCES  
A202**

CONSTRUCTION DOCUMENTS

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CLARKSTOWN CENTRAL SCHOOL DISTRICT  
 VARIOUS ELEMENTARY SCHOOLS  
 MASONRY RECONSTRUCTION

Project Title



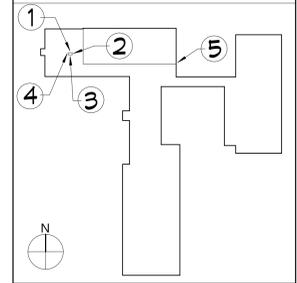
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Sheet Title  
 LITTLE TOR  
 ELEMENTARY  
 EXTERIOR  
 ELEVATIONS

Sheet No.  
 LTES  
 A203  
 CONSTRUCTION DOCUMENTS

**KEY PLAN**



**3 CHIMNEY SOUTH ELEVATION**  
A203 NTS



**5 SOUTH/EAST ELEVATIONS CORNER- OVERALL**  
A203 NTS



**2 CHIMNEY EAST ELEVATION**  
A203 NTS



**4 CHIMNEY WEST ELEVATION**  
A203 NTS



**1 CHIMNEY NORTH ELEVATION**  
A203 NTS



**6** FAN ROOM WEST ELEVATION- ENLARGED FOR REFERENCE  
A204 NTS



**3** NORTH ELEVATION (AREA B)- ENLARGED FOR REFERENCE  
A204 NTS



**8** FAN ROOM NORTH ELEVATION- ENLARGED FOR REFERENCE  
A204 NTS



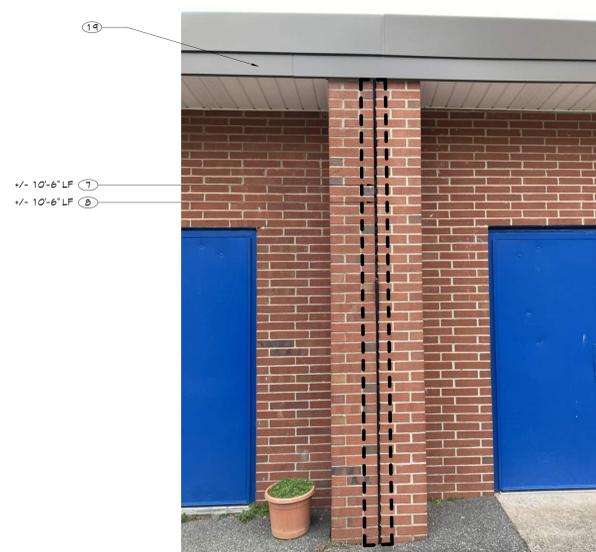
**5** FAN ROOM WEST ELEVATION  
A204 NTS



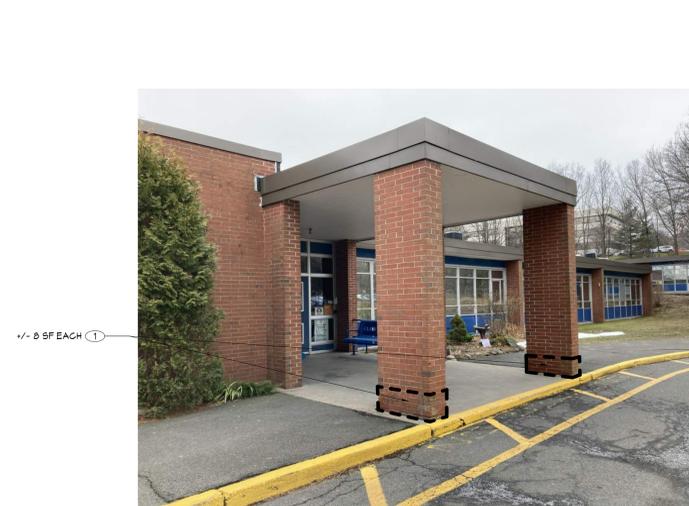
**2** NORTH ELEVATION (AREA B)  
A204 NTS



**7** FAN ROOM NORTH ELEVATION  
A204 NTS



**4** WEST ELEVATION CONTROL JOINT- TYP.  
A204 NTS



**1** NORTH ELEVATION (AREA A)- ENTRY  
A204 NTS

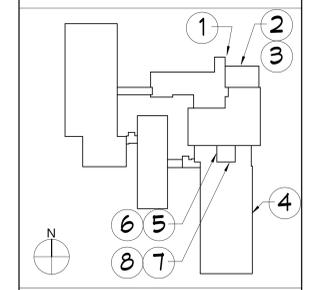
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- ⑫ PROVIDE NEW BRICK VENEER WALL CONSTRUCTION WHERE BRICK VENEER CONSTRUCTION WAS REMOVED; TOOTH NEW BRICK VENEER IN TO ADJACENT WALL CONSTRUCTION TO MATCH EXISTING COURSING. MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED. REFER TO WALL SECTION.
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- ⑱ EXISTING STOREFRONT SYSTEM TO REMAIN
- ⑲ EXISTING METAL FASCIA TO REMAIN
- ⑳ EXISTING METAL LADDER RUNGS TO REMAIN
- ㉑ EXISTING TERRAZZOTA CHIMNEY FLUE TO REMAIN
- ㉒ PROVIDE SEALANT AT HORIZ. JOINTS AT EXISTING CHIMNEY FLUE AFTER APPLICATION OF HIGH PERFORMANCE COATINGS TO CHIMNEY CAP

**KEY PLAN**



19 Front St., Newburgh - New York 12550-7601  
845-561-1319 www.csarch.com

**CSARCH**

Project Title

**CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION**

Project Title



DATE	DESCRIPTION

Drawn By: CSA  
Checked By: CSA  
Proj. #: 50-01-01-06-0-006-003  
CSArch Proj. #: 151-2101  
Issued for Bid: 1/13/23

Sheet Title  
**WEST NYACK  
ELEMENTARY  
EXTERIOR  
ELEVATIONS**

Sheet No.  
**WNES  
A204**  
CONSTRUCTION DOCUMENTS

C:\Users\johnd\Documents\151-2101-006-Clarkstown Playground Rep. & Masonry Rest. 01/13/23.dwg

**GENERAL NOTES**

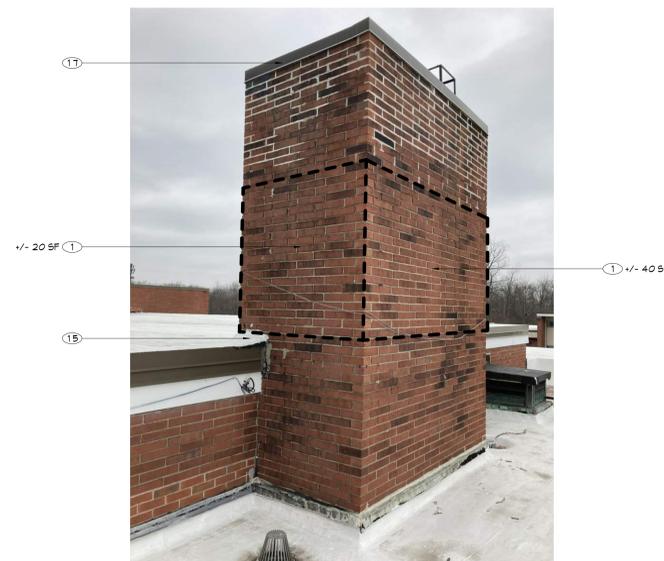
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**KEY NOTES**

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2. CLEAN, REPOINT, AND REPAIR VERTICAL AND HORIZONTAL SURFACES OF ROWLOCK BRICK CHIMNEY CAP AS REQUIRED WHERE INDICATED. REPLACE MISSING, BROKEN AND/OR CHIPPED BRICKS AS REQUIRED; TOOTH IN TO MATCH EXISTING COURSE; MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED.
3. REMOVE EXISTING CONCRETE CHIMNEY CAP IN ITS ENTIRETY. PROVIDE NEW CAST STONE MASONRY CHIMNEY CAP. REFER TO PLAN AND SECTION DETAILS
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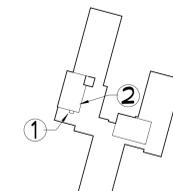


**2 CHIMNEY NORTH/EAST ELEVATIONS**  
A205 NTS



**1 CHIMNEY SOUTH/WEST ELEVATIONS**  
A205 NTS

**KEY PLAN**



NO.	DATE	DESCRIPTION

Drawn By: CSA  
Checked By: CSA  
Proj. #: 50-01-01-06-0-007-002  
CSArch Proj. #: 151-2101  
Issued for Bid: 1/13/23

Sheet Title  
**BARDONIA  
ELEMENTARY  
EXTERIOR  
ELEVATIONS**

Sheet No.  
**BDES  
A205**

**GENERAL NOTES**

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CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION

Project Title

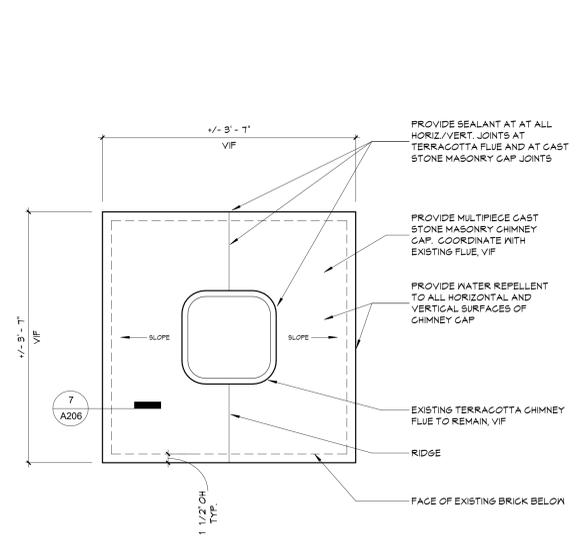


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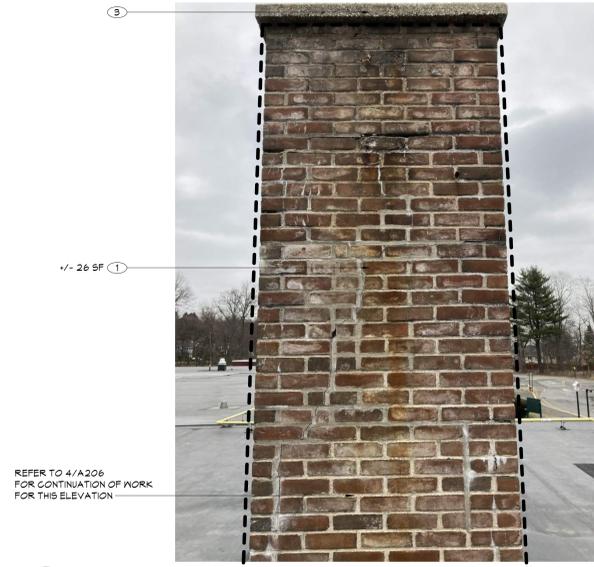
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Proj. #: 50-01-01-06-013-016  
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Issued for Bid: 1/13/23

Sheet Title  
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ELEMENTARY  
EXTERIOR  
ELEVATIONS

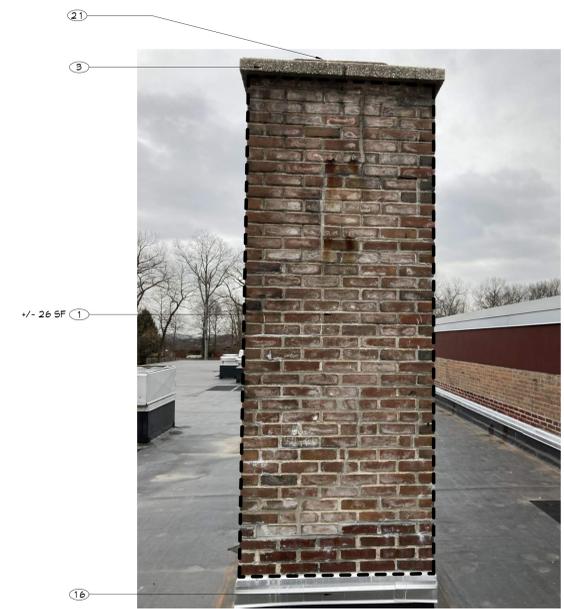
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A206  
CONSTRUCTION DOCUMENTS



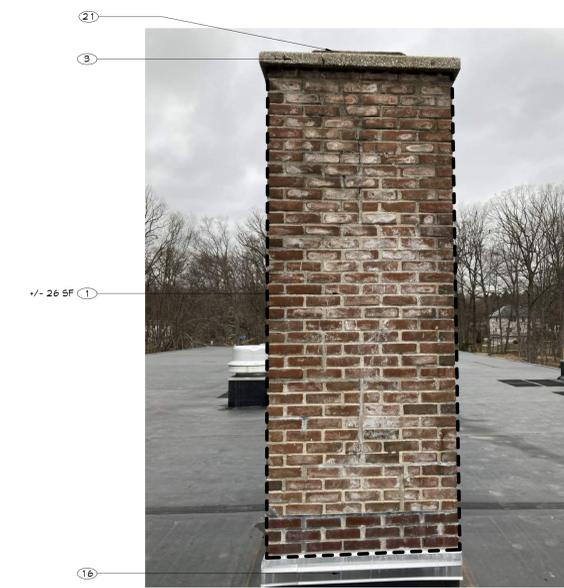
**6 CHIMNEY CAP PLAN**  
A206 NTS



**3 CHIMNEY SOUTH ELEVATION- UPPER**  
A206 NTS



**5 CHIMNEY WEST ELEVATION**  
A206 NTS

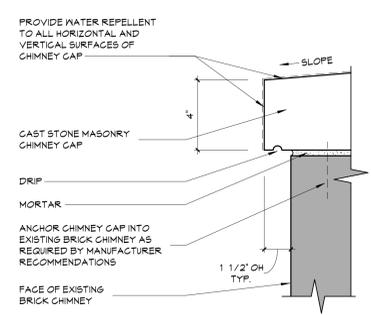


**2 CHIMNEY EAST ELEVATION**  
A206 NTS

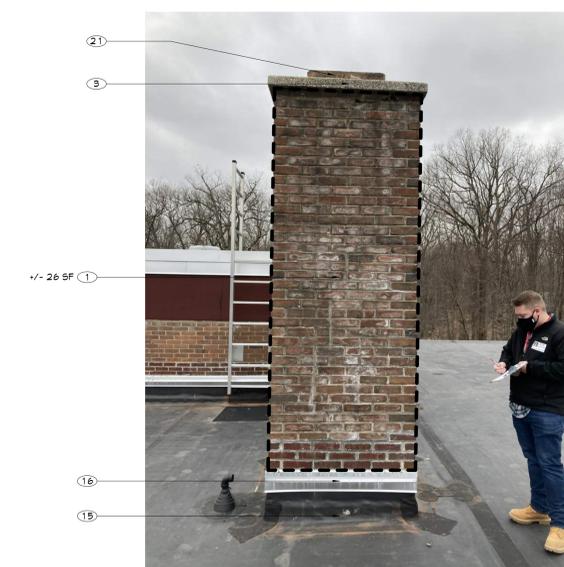
REFER TO 3/A206 FOR CONTINUATION OF WORK FOR THIS ELEVATION



**4 CHIMNEY SOUTH ELEVATION- LOWER**  
A206 NTS

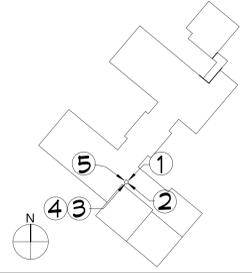


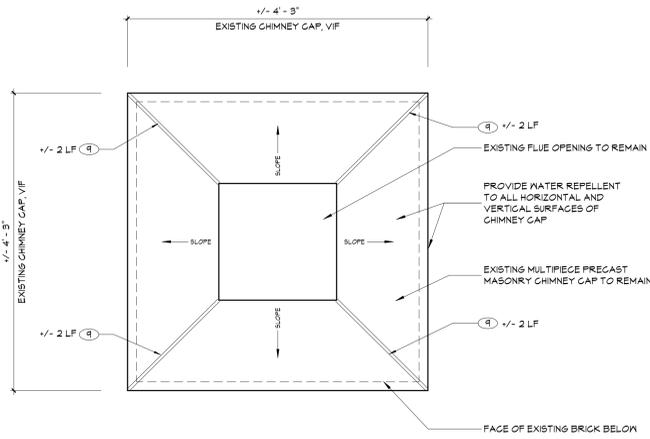
**7 CHIMNEY CAP SECTION**  
A206 NTS



**1 CHIMNEY NORTH ELEVATION**  
A206 NTS

**KEY PLAN**





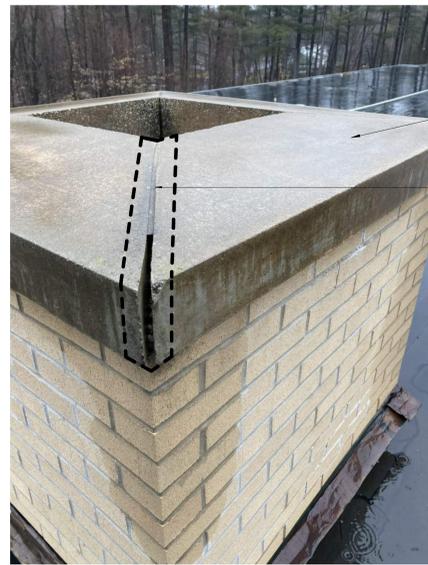
REFER TO 9/A207 FOR ADDITIONAL INFORMATION REGARDING SCOPE OF WORK AT EXISTING PRECAST CHIMNEY CAP



6 CHIMNEY NORTH/EAST ELEVATIONS  
A207 NTS

9 CHIMNEY CAP PLAN  
A207 NTS

3 WEST ELEVATION (AREA A)- TYP.  
A207 NTS



REFER TO 9/A207 FOR ADDITIONAL INFORMATION REGARDING SCOPE OF WORK AT EXISTING PRECAST CHIMNEY CAP

8 CHIMNEY CAP- CORNER DETAIL ENLARGED  
A207 NTS



5 EAST ELEVATION (AREA A)  
A207 NTS

2 WEST ELEVATION (AREA A)- TYP.  
A207 NTS



REFER TO 9/A207 FOR ADDITIONAL INFORMATION REGARDING SCOPE OF WORK AT EXISTING PRECAST CHIMNEY CAP

7 CHIMNEY CAP STONE ENLARGED  
A207 NTS



4 WEST ELEVATION (AREA B)  
A207 NTS



1 WEST ELEVATION (AREA A)  
A207 NTS

NOTE: REPOINTING TO OCCUR ON BOTH INTERIOR CORNERS AT EACH JUT OUT LOCATION IN THIS AREA. REFER TO 2/A207 AND 3/A207 FOR SIMILAR CONDITIONS.

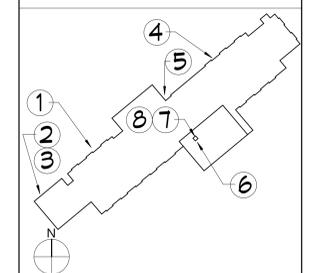
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KEY PLAN



19 Front St., Newburgh - New York 12550-7601  
845-561-1319 www.csarch.com

CS ARCH

Project Title

CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION

Project Title

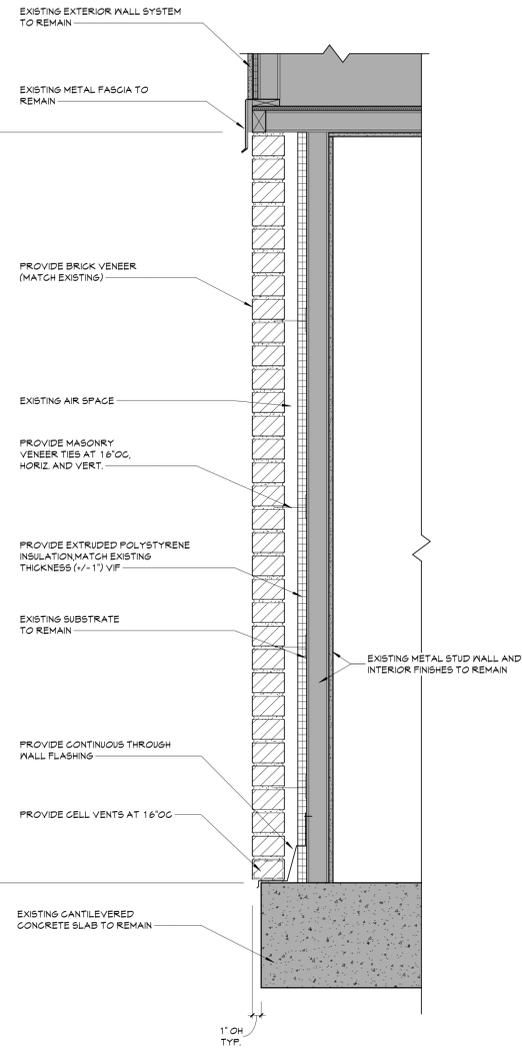


DATE	DESCRIPTION

Drawn By: CSJ  
Checked By: 50-01-01-06-0-016-016  
CSArch Proj. #: 151-2101  
Issued for Bid: 1/13/23

Sheet Title  
WOODGLEN  
ELEMENTARY  
EXTERIOR  
ELEVATIONS

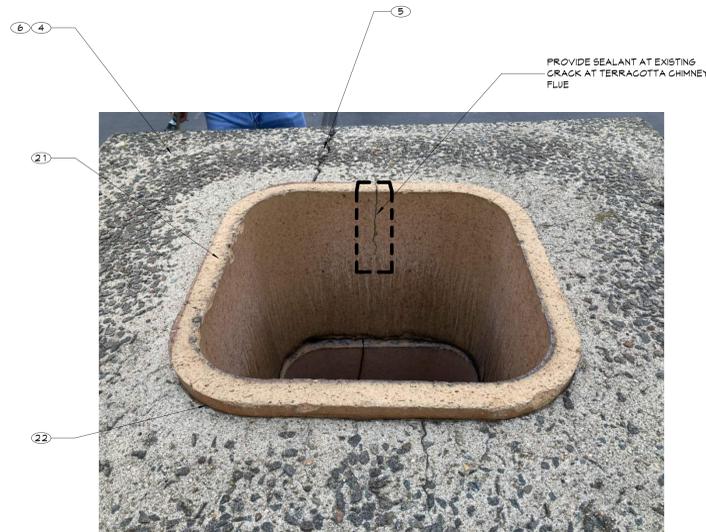
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WGES  
A207  
CONSTRUCTION DOCUMENTS



**8 EAST ELEVATION (AREA A)- WALL SECTION (TYP.)**  
A208 NTS



**7 EAST ELEVATION (AREA A)**  
A208 NTS



**5 CHIMNEY FLUE**  
A208 NTS



**4 CHIMNEY CAP**  
A208 NTS



**3 CHIMNEY WEST ELEVATION**  
A208 NTS



**2 CHIMNEY SOUTH ELEVATION**  
A208 NTS



**1 CHIMNEY NORTH/EAST ELEVATIONS**  
A208 NTS

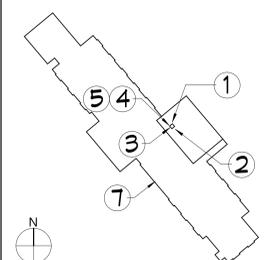
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- REPOINT AS REQUIRED AND PROVIDE SEALANT AT EXISTING HORIZONTAL AND VERTICAL JOINTS AT EXISTING PRECAST MASONRY CHIMNEY CAP AS INDICATED. PROVIDE QUANTITIES AS INDICATED.
- EXISTING METAL FLUE CAP TO BE REMOVED, SALVAGED, AND REINSTALLED TO ACCOMMODATE CHIMNEY CAP REPLACEMENT.
- REMOVE EXISTING BRICK VENEER CONSTRUCTION INCLUDING BUT NOT LIMITED TO BRICK, MORTAR, TIES, ANCHORS, REINFORCEMENT, KEEPS, INSULATION, FLASHING, ETC. TO EXISTING BACK-UP WALL CONSTRUCTION. EXISTING BACK-UP WALL CONSTRUCTION TO REMAIN. ARCHITECT TO INSPECT BACK-UP WALL PRIOR TO COMMENCEMENT OF NEW BRICK VENEER WALL CONSTRUCTION.
- PROVIDE NEW BRICK VENEER WALL CONSTRUCTION WHERE BRICK VENEER CONSTRUCTION WAS REMOVED; TOOTH NEW BRICK VENEER IN TO ADJACENT WALL CONSTRUCTION TO MATCH EXISTING COURSING. MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED. REFER TO WALL SECTION.
- REMOVE EXISTING WALL MOUNTED LIGHT FIXTURE AND SALVAGE FOR REINSTALLATION. REINSTALL WALL MOUNTED LIGHT FIXTURE IN SAME LOCATION IN COORDINATION WITH NEW BRICK VENEER WALL CONSTRUCTION WORK. VERIFY IN FIELD.
- REMOVE EXISTING WALL MOUNTED SIGNAGE AND SALVAGE FOR REINSTALLATION. REINSTALL SIGNAGE IN SAME LOCATION IN COORDINATION WITH NEW BRICK VENEER WALL CONSTRUCTION WORK. VERIFY IN FIELD.
- EXISTING MEMBRANE ROOF FLASHING AND ROOF MEMBRANE TO REMAIN.
- EXISTING METAL WALL FLASHING TO REMAIN.
- EXISTING METAL CHIMNEY CAP TO REMAIN.
- EXISTING STOREFRONT SYSTEM TO REMAIN.
- EXISTING METAL FASCIA TO REMAIN.
- EXISTING METAL LADDER RUNGS TO REMAIN.
- EXISTING TERRACOTTA CHIMNEY FLUE TO REMAIN.
- PROVIDE SEALANT AT HORIZ. JOINTS AT EXISTING CHIMNEY FLUE AFTER APPLICATION OF HIGH PERFORMANCE COATINGS TO CHIMNEY CAP.

**KEY PLAN**



19 Front St., Newburgh - New York 12550-7601  
845-561-1319 www.csaarch.com

**CS ARCH**

**CLARKSTOWN CENTRAL SCHOOL DISTRICT  
VARIOUS ELEMENTARY SCHOOLS  
MASONRY RECONSTRUCTION**

Project Title



DATE	DESCRIPTION

Drawn By: CSA  
Checked By: CSA  
Proj. #: 50-01-01-06-0-017-013  
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Issued for Bid: 1/13/23

Sheet Title  
**LAKWOOD  
ELEMENTARY  
EXTERIOR  
ELEVATIONS**

Sheet No.  
**LWES  
A208**

CONSTRUCTION DOCUMENTS

REFER TO 2/A209 FOR CAP TOTAL ②  
 +/- 22 SF ①



**3** CHIMNEY SOUTH/EAST ELEVATIONS  
 A209 NTS

REFER TO 2/A209 FOR CAP TOTAL ②  
 REFER TO ELEVATIONS FOR SF TOTALS PER SIDE OF CHIMNEY ①



**5** CHIMNEY CAP AREA- ENLARGED  
 A207 NTS

REFER TO 2/A209 FOR CAP TOTAL ②  
 REFER TO ELEVATIONS FOR SF TOTALS PER SIDE OF CHIMNEY ①



**4** CHIMNEY CAP AREA- ENLARGED  
 A207 NTS

+/- 25 SF ②  
 CAP TOTAL  
 +/- 22 SF ①  
 ②①



**2** CHIMNEY WEST ELEVATION  
 A209 NTS

REFER TO 2/A209 FOR CAP TOTAL ②  
 +/- 22 SF ①  
 ②①



**1** CHIMNEY NORTH ELEVATION  
 A209 NTS

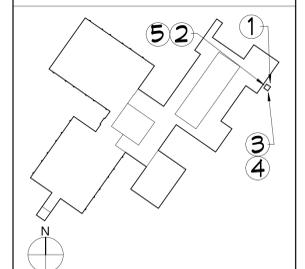
**GENERAL NOTES**

1. REFER TO SHEET 0001 FOR ADDITIONAL GENERAL NOTES
2. DETAILS SHOWN ARE TYPICAL; SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE INDICATED
3. THE NOTES ON THIS DRAWING ARE TYPICAL UNLESS OTHERWISE INDICATED
4. PROVIDE TEMPORARY SHORING, SCAFFOLDING, BRACING, BARRICADES, AND FALLING DEBRIS PROTECTION AS REQUIRED IN ORDER TO COMPLETE THE WORK. COORDINATE WORK WITH OWNER'S REPRESENTATIVE AS REQUIRED. REMOVE TEMPORARY PROTECTION BARRICADES, SCAFFOLDING, ETC. AT COMPLETION OF PROJECT.

**KEY NOTES**

- ① CLEAN, REPOINT, AND REPAIR BRICK AS REQUIRED WHERE INDICATED. REPLACE MISSING, BROKEN, AND/OR CHIPPED BRICKS AS REQUIRED; TOOTH IN TO MATCH EXISTING COURSE; MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED.
- ② CLEAN, REPOINT, AND REPAIR VERTICAL AND HORIZONTAL SURFACES OF ROWLOCK BRICK CHIMNEY CAP AS REQUIRED WHERE INDICATED. REPLACE MISSING, BROKEN, AND/OR CHIPPED BRICKS AS REQUIRED; TOOTH IN TO MATCH EXISTING COURSE; MATCH EXISTING ADJACENT BRICK JOINT. PROVIDE QUANTITIES AS INDICATED.
- ③ REMOVE EXISTING CONCRETE CHIMNEY CAP IN ITS ENTIRETY. PROVIDE NEW CAST STONE MASONRY CHIMNEY CAP. REFER TO PLAN AND SECTION DETAILS
- ④ EXISTING CONCRETE CHIMNEY CAP TO REMAIN. PREPARE SURFACE TO ACCOMMODATE HIGH PERFORMANCE COATING TO HORIZONTAL AND VERTICAL SURFACES OF CHIMNEY CAP
- ⑤ PROVIDE CRACK REPAIR TAPE AND INFILL MATERIAL APPLICATION AS REQUIRED AT EXISTING CRACK AS PART THE HIGH PERFORMANCE COATING SYSTEM
- ⑥ PROVIDE HIGH PERFORMANCE PRIMERS AND COATINGS TO ALL HORIZONTAL AND VERTICAL SURFACES TO EXISTING CONCRETE CHIMNEY CAP TO REMAIN. PROVIDE QUANTITIES AS INDICATED.
- ⑦ REMOVE EXISTING SEALANT AS REQUIRED AT EXISTING CONSTRUCTION JOINT IN ORDER TO CREATE A CLEAN JOINT THAT CAN ACCOMMODATE NEW SEALANT. PROVIDE BACKER ROD AND SEALANT AT EXISTING CONSTRUCTION JOINT TO FILL ITS FULL WIDTH AND HEIGHT IN ITS ENTIRETY. PROVIDE QUANTITIES AS INDICATED.
- ⑧ PROVIDE BACKER ROD AND SEALANT AT EXISTING CONSTRUCTION JOINT TO FILL ITS FULL WIDTH AND HEIGHT IN ITS ENTIRETY. PROVIDE QUANTITIES AS INDICATED.
- ④ REPOINT AS REQUIRED AND PROVIDE SEALANT AT EXISTING HORIZONTAL AND VERTICAL JOINTS AT EXISTING PRECAST MASONRY CHIMNEY CAP AS INDICATED. PROVIDE QUANTITIES AS INDICATED.
- ⑩ EXISTING METAL FLUE CAP TO BE REMOVED. SALVAGE, AND REINSTALLED TO ACCOMMODATE CHIMNEY CAP REPLACEMENT
- ⑪ REMOVE EXISTING BRICK VENEER CONSTRUCTION INCLUDING BUT NOT LIMITED TO BRICK, MORTAR, TIES, ANCHORS, REINFORCEMENT, KEEPS, INSULATION, FLASHING, ETC. TO EXISTING BACK-UP WALL CONSTRUCTION. EXISTING BACK-UP WALL CONSTRUCTION TO REMAIN. ARCHITECT TO INSPECT BACK-UP WALL PRIOR TO COMMENCEMENT OF NEW BRICK VENEER WALL CONSTRUCTION.
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- ⑲ EXISTING METAL FASCIA TO REMAIN
- ⑳ EXISTING METAL LADDER RUNGS TO REMAIN
- ㉑ EXISTING TERRACOTTA CHIMNEY FLUE TO REMAIN
- ㉒ PROVIDE SEALANT AT HORIZ. JOINTS AT EXISTING CHIMNEY FLUE AFTER APPLICATION OF HIGH PERFORMANCE COATINGS TO CHIMNEY CAP

**KEY PLAN**



Clarkstown Central School District  
 Various Elementary Schools  
 Masonry Reconstruction



REV.	DATE	DESCRIPTION

Drawn By: CSA  
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 Proj. #: 50-01-01-06-019-018  
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Sheet Title  
**STRAWTOWN  
 ELEMENTARY  
 EXTERIOR  
 ELEVATIONS**

Sheet No.  
**STES  
 A209**