



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 1 TO PROJECT NO. 44242

CONSTRUCTION WORK

**PROVIDE MODIFIED BITUMEN ROOFING,
ADMINISTRATION AND RESIDENTIAL WINGS, BUILDING NO. 68
BROOKWOOD SECURE CENTER
419 SPOOKROCK ROAD
CLAVERACK, NY 12513**

July 25, 2012

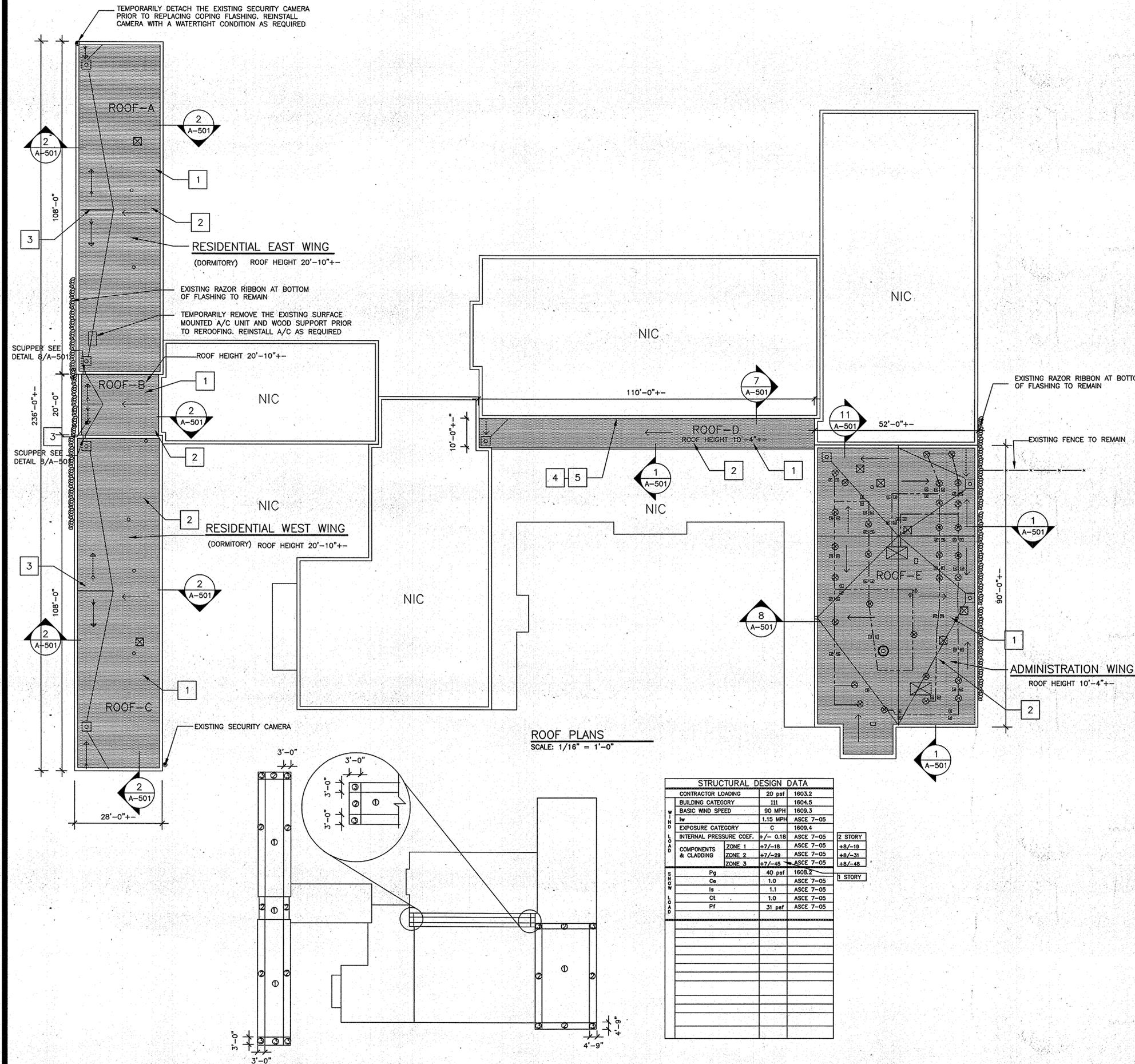
NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

DRAWINGS

1. Discard Drawing A-101 dated 07/04/2012 and replace with the attached Addendum Drawing A-101 dated 07/19/2012.
2. Drawing A-501, PITCH POCKET DETAIL, Change detail indicator number from 8 to 9.
3. Drawing A-501, HOT STACK FLASHING, Change detail indicator number from 9 to 10.
4. Drawing A-501, EXPANSION JOINT DETAIL, Change detail indicator number from 10 to 11.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design



GENERAL NOTES:

- 1) THE EXISTING ROOF SYSTEMS AT THIS FACILITY HAVE BEEN TESTED BY AN INDEPENDENT LAB FOR ASBESTOS CONTENTS WITH THE FOLLOWING RESULTS:

ROOFS A & C AT THE RESIDENTIAL DORMITORY'S EAST AND WEST WINGS - THE PRESENCE OF ASBESTOS CONTAINING MATERIAL IS IN THE FLASHING TAR. ABATE THIS FLASHING TAR.

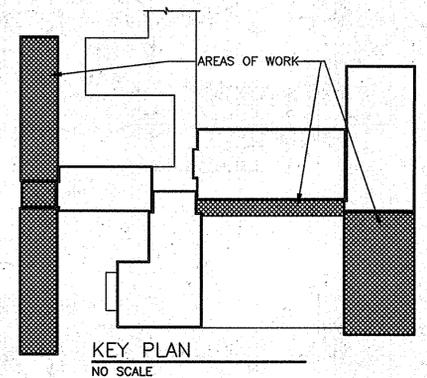
ROOFS D & E, THE MAIN FIELD OF THE EPDM SINGLE PLY ROOFING SYSTEM, NO ASBESTOS CONTAINING MATERIAL WAS PRESENT.
- 2) REMOVE EXISTING ELECTRICAL CONDUIT CLAMPS FROM SUPPORT CHAIRS AND TEMPORARILY SUPPORT CONDUIT AS REQUIRED TO REPLACE ROOFING SYSTEM. TEMPORARILY REMOVE APPROXIMATELY 36 SUPPORT CHAIRS PRIOR TO RE ROOFING. REINSTALL THE EXISTING SUPPORT CHAIRS AT SAME LOCATIONS. EXISTING SUPPORTS BY ERICO. ALSO EXISTING CONDUIT IS NOT TO BE DISCONNECTED FROM EQUIPMENT.
- 3) AT ROOFS A, B, C, D & E, REMOVE EXISTING SINGLE PLY ROOF SYSTEM DOWN TO THE EXISTING CONCRETE DECK.
- 4) AT ROOF E, AT THE EXISTING INSULATED DUCTS PENETRATING THRU THE ROOF, CUTOUT A PORTION OF INSULATION WHICH WRAPS THE DUCTS PRIOR TO PROVIDING BASE FLASHING.(12" MIN. HEIGHT) PROVIDE DUCT INSULATION WHERE PREVIOUSLY REMOVED TO MATCH EXISTING. PROVIDE FOIL TAPE AT ALL SEAMS OF THE DUCT INSULATION. SEE DETAIL 4/A-501

CONSTRUCTION KEY NOTES:

1. AT ROOFS A, B, C, D & E, PROVIDE VAPOR RETARDER AND COLD APPLIED GRANULAR SURFACED, SBS MODIFIED BITUMEN ROOFING SYSTEM AND ALL RELATED WOOD BLOCKING AND FLASHING.
2. PROVIDE RIGID TAPERED INSULATION SYSTEM, TAPERED AT 1/8" PER FOOT. SEE ROOF PLAN FOR LAYOUT.
3. PROVIDE RIGID CRICKET INSULATION, TAPERED AT 1/2" PER FOOT. SEE ROOF PLAN FOR LAYOUT
4. RAKE OUT 250 SQUARE FEET OF EXISTING DETERIORATED BRICK MORTAR JOINTS TO A DEPTH OF 1/2" AND TUCK POINT WITH TYPE N MORTAR. SEE ROOF-D FOR LOCATION.
5. AT THE EXISTING CONTROL JOINTS, RAKE OUT 20 LINEAL FEET OF EXISTING DETERIORATED JOINT FILLER MATERIAL. PROVIDE 20 LINEAL FEET OF JOINT FILLER, BACKER ROD AND TYPE 1 SEALANT. (SEE ROOF-D FOR LOCATION)

ROOF PLAN SYMBOLS:

- EXISTING ROOF DRAIN TO BE FLASHED. SEE DETAIL 5/A-501
- ⊗ EXISTING MECHANICAL EQUIPMENT CURB SEE DETAIL 3/A-501
- ⊙ EXISTING HOT STACK SEE DETAIL 10/A-501
- EXISTING ELECTRICAL PULL BOX WITH 2" CONDUIT DOWN THRU ROOF. PROVIDE PITCH POCKET DETAIL. (SEE DETAIL 9/A-501)
- ⊗ EXISTING AIR CONDITIONER / CURB SEE DETAIL 3/A-501
- ⊙ EXISTING INSULATED DUCT THRU ROOF, SEE GENERAL NOTE 4 & SEE DETAIL 4/A-501
- EXISTING VENT PIPE SEE DETAIL 6/A-501
- EXISTING THRU ROOF METAL STACK SEE DETAIL 4/A-501 (WITHOUT INSULATION)
- EXISTING ELEVATED INSULATED HORIZONTAL DUCTWORK SEE ROOF PLAN A-101
- ▣ REPLACE EXISTING PITCH POCKET SEE DETAIL 9/A-501
- ← SLOPE DIRECTION FOR THE TAPERED INSULATION SYSTEM. (1/8" PER FT.) SEE ROOF PLAN
- ↔ SLOPE DIRECTION FOR THE CRICKET INSULATION SYSTEM. (1/2" PER FT.) SEE ROOF PLAN



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Governor
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Deputy Commissioner, Design and Construction

CONSULTANT

WARNING:
THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL, I.E. ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS 'A' MISDEMEANOR.

REGISTERED ARCHITECT
FRANK M. SILVERMAN
1922
No. 101

CONTRACT:
CONSTRUCTION

TITLE:
PROVIDE MODIFIED BITUMEN ROOFING, ADMINISTRATION & RESIDENTIAL WINGS BUILDING NO.68

LOCATION:
BROOKWOOD SECURE CENTER
419 SPOOK ROCK ROAD
CLAWACK, NY 12513

CLIENT:
NYS OFFICE OF CHILDREN AND FAMILY SERVICES

ADDENDUM DRAWING

THIS DRAWING SUPERSEDES DRAWING A-101 DATED JULY 04, 1012

MARK	DATE	DESCRIPTION
	07/19/2012	REV. FINAL SUBMISSION

PROJECT NUMBER: 44242 - C

DESIGNED BY: W.C. WILKINS

DRAWN BY: W.C. WILKINS

FIELD CHECK:

APPROVED:

SHEET TITLE:
ROOF PLAN

DRAWING NUMBER:
A-101

SHEET 1 OF 2