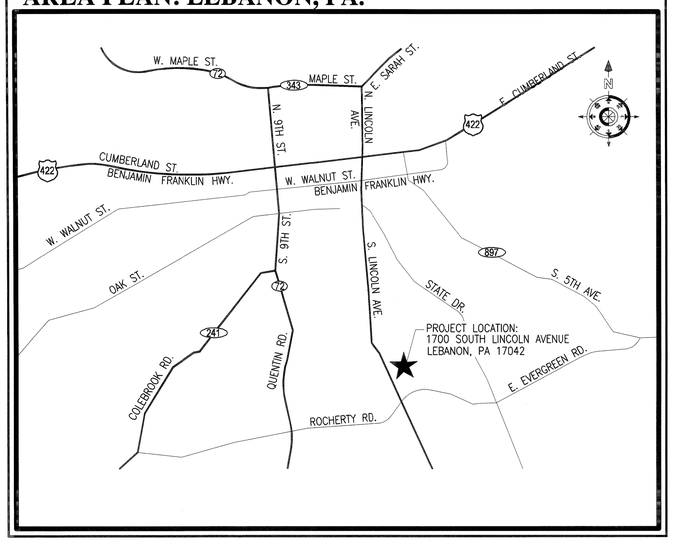
DEPARTMENT OF VETERANS AFFAIRS

LEBANON VA MEDICAL CENTER

1700 SOUTH LINCOLN AVENUE, LEBANON, PA 17042

FACADE CORRECTIONS BUILDING 1

AREA PLAN: LEBANON, PA.



V.A. SEAL AND SIGNATURES

MEDICAL CENTER DIRECTOR
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

ASSOCIATE MEDICAL CENTER DIRECTOR
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

ASSISTANT MEDICAL CENTER DIRECTOR
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

SERVICE LINE DIRECTOR
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

OPERATIONS MANAGER - ADMINISTRATIVE OFFICER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

MAINTENANCE CONTROL MANAGER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

PATIENT SAFETY MANAGER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

INFECTION CONTROL MANAGER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

SAFETY MANAGER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

SECURITY MANAGER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

SUPERVISORY GENERAL ENGINEER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

COR
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

CFM ENGINEER
LEBANON VA MEDICAL CENTER
LEBANON, PENNSYLVANIA

LIST OF DRAWINGS

GENERAL

GI001	COVER SHEET
GI002	BUILDING 1 PHASING PLAN

ARCHITECTURAL

AE101	BUILDING 1 ROOF PLAN
AE102	BUILDING 1 EXTERIOR ELEVATIONS
AE103	BUILDING 1 EXTERIOR ELEVATIONS
AE104	BUILDING 1 ENLARGED GABLE ELEVATIONS
AE105	BUILDING 1 ENLARGED GABLE ELEVATIONS
AE106	BUILDING 1 ENLARGED GABLE FLOOR PLANS
AE201	DETAILS
AE202	DETAILS
AE203	DETAILS

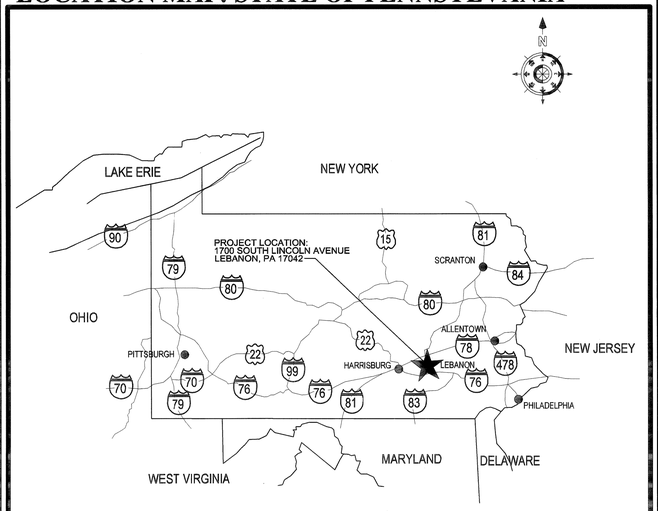
MECHANICAL

M001	MECHANICAL LEGEND, GENERAL NOTES AND DETAILS
M101	GABLE A MECHANICAL SECTION, PHOTOS AND NOTES
M102	GABLES B AND G MECHANICAL SECTIONS, PHOTOS AND NOTES
M103	GABLE C MECHANICAL SECTIONS, PHOTOS AND NOTES
M104	GABLES D AND E MECHANICAL SECTION, PHOTOS AND NOTES
M105	GABLE F MECHANICAL PLAN, SECTIONS, PHOTOS AND NOTES

ELECTRICAL

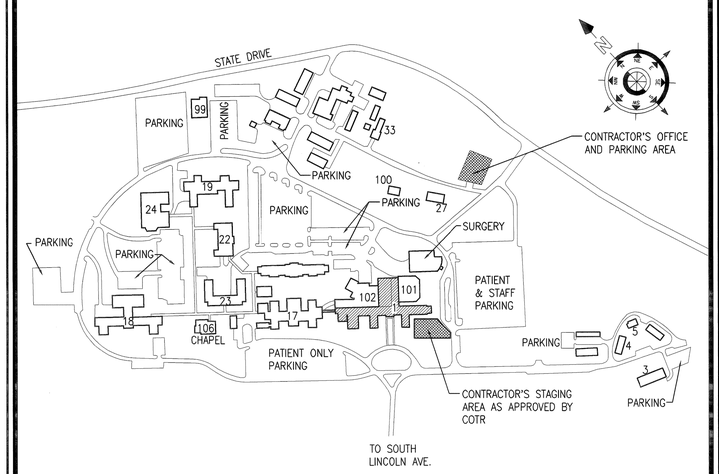
E001	ELECTRICAL COVER SHEET
E101	BUILDING 1 ROOF PLAN - ELECTRICAL
E102	ELECTRICAL GABLE DETAILS
E103	ELECTRICAL GABLE DETAILS

LOCATION MAP: STATE OF PENNSYLVANIA



NOTE:
PENNSYLVANIA TURNPIKE - ROUTE 76
LEBANON, PA - EXIT 266.

CONSTRUCTION STAGING AND ACCESS PLAN



SCOPE OF WORK

FOR THIS PROJECT AT THE VAMC LEBANON, BUILDING 1 HAS SEVEN GABLES WHICH REQUIRE BRICK, CMU AND CAST STONE REPLACEMENT. THIS WORK INCLUDES REMOVING LOAD-BEARING EXTERIOR MASONRY AND A SMALL AMOUNT OF RE-ROOFING WHICH IS ATTACHED THERETO. ON THE INTERIOR SIDES OF THESE GABLES. MECHANICAL AND ELECTRICAL EQUIPMENT AND SYSTEMS WHICH ARE AFFECTED BY MASONRY DEMOLITION MUST BE DETACHED FOR MASONRY DEMOLITION, THEN REATTACHED ONCE NEW MASONRY IS IN PLACE. THESE REBUILT GABLES SHALL BE A FACSIMILE REPRODUCTION OF THE EXISTING GABLES.

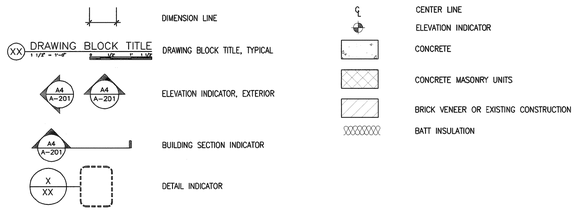
MECHANICAL STACKS, LOUVERS AND DOORS ARE AFFECTED BY THIS WORK; ASPHALT SHINGLE ROOFS AND SINGLE-PLY ROOFS ARE AFFECTED; LIGHTING PROTECTION AND AN ARRAY OF OTHER ITEMS INDICATED IN THESE DOCUMENTS MUST BE REWORKED, REPLACED OR REINSTALLED DURING CONSTRUCTION. THE PROJECT IS PHASED TO BEST ACCOMODATE THE OWNER AND THE FUNCTIONAL ASPECTS OF THE MEDICAL CENTER.

ONE DEDUCTIVE ALTERNATE HAS BEEN IDENTIFIED:
1. PROVIDE NO WORK AT GABLE "C"

CONTRACTOR MUST FIELD VERIFY AND DOCUMENT ALL EXISTING DIMENSIONS. DRAWINGS ARE DIAGRAMMATIC ONLY.

ARCHITECTURAL ABBREVIATIONS AND SYMBOLS

ARCH:	ARCHITECTURAL
CDX:	C-D EXPOSURE 1
CFMF:	COLD FORMED METAL FRAMING
COTR:	CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE
DIA:	DIAMETER
CONC:	CONCRETE
CMU:	CONCRETE MASONRY UNIT
GA.:	GAUGE
H.M.:	HOLLOW METAL
LLV:	LONG LEG VERTICAL
MIN:	MINIMUM
O.C.:	ON CENTER
OCBY:	ON CENTER BOTH WAYS
TYP:	TYPICAL



REVISION NO.	REVISION DESCRIPTION	
Revisions		By Date

Department of Veterans Affairs
Lebanon
VA Medical Center
1700 South Lincoln Avenue
Lebanon, PA 17042

SEAL

Architect/Engineer Address
Harrell, Saltrick & Hopper
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HSH PROJECT # 11064

Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title: COVER SHEET

Project Title: FACADE CORRECTIONS BUILDING 1

Date: FEBRUARY 28, 2013

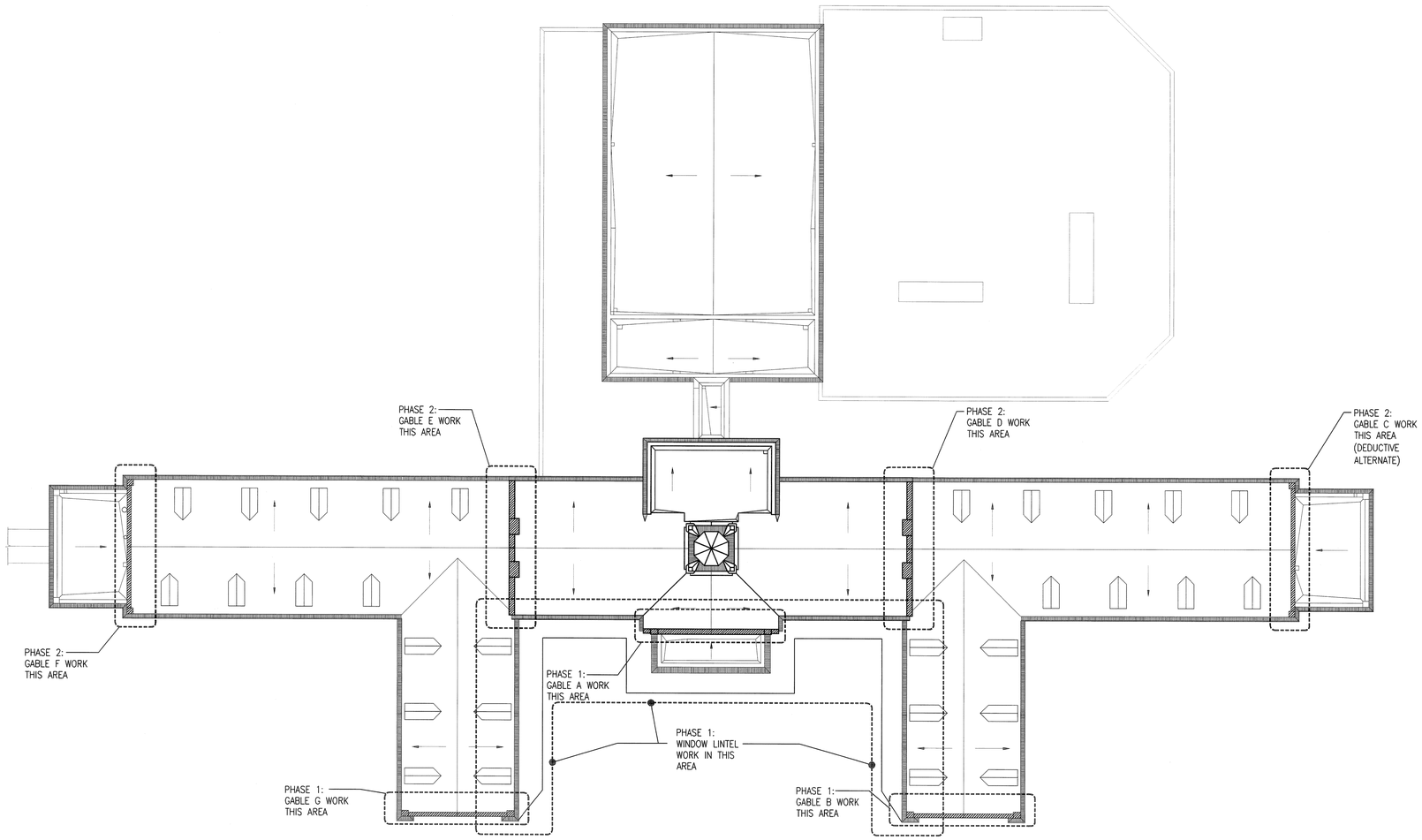
Project Number: 595-11-117

BID DOCUMENTS

Drawn	Building Number	AutoCAD File Name
GG		
Checked	Reviewed	Const. Contract No.

DRAWING No. GI001
DWG OF

Veterans Affairs



E3 PHASING PLAN

SCALE: 1/16" = 1'-0" 0 8' 16' 32'

PHASING

1. PHASE 1: CONSTRUCTION WORK AT GABLES A, B AND G. STEEL LINTEL WORK WHERE INDICATED.
2. PHASE 2: CONSTRUCTION WORK AT GABLES C, D, E AND F.
3. SEE PLANS AND ELEVATIONS FOR EXTENTS OF WORK.

DOCUMENTAION REQUIREMENTS

DUE TO THE RECONSTRUCTION NATURE OF THIS PROJECT, THE CONTRACTOR IS REQUIRED TO PERFORM FIELD MEASUREMENT AND VERIFICATION SERVICES PRIOR TO DEMOLITION OF EACH AREA. THE CONTRACTOR'S FIELD VERIFICATION WILL BE USED TO RECONSTRUCT THE DEMOLISHED WALLS AND THEIR APPURTENANCES, FOR THE GOAL OF REPLICATING THE EXISTING BUILDING'S FACADE.

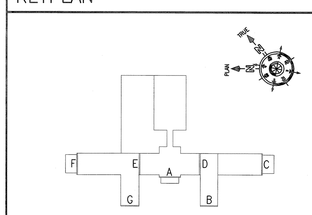
FIELD MEASUREMENTS INCLUDE:

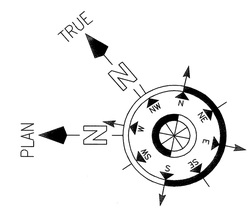
- OVERALL WIDTHS AND HEIGHTS OF EACH GABLE.
- DIMENSIONS OF ALL OPENINGS.
- LOCATIONS AND DIMENSIONS OF PILASTERS.
- DIMENSIONS AND LOCATIONS OF EXISTING DECORATIVE STONE WORK TO BE REPLICATED OFF SITE.
- NUMBER OF MASONRY BRICK COURSES TO BE DEMOLISHED.
- ANGLE AND SLOPE OF GABLE ENDS.
- DIMENSIONS AND LOCATIONS OF ATTACHED OBJECTS TO BE REMOVED AND REINSTALLED.

PHOTODOCUMENTATION INCLUDES:

- INTERIOR AND EXTERIOR VIEWS OF EXISTING GABLES.
- CLOSE UP AND OVERALL VIEWS OF EXISTING STONEWORK (WITH TAPE MEASURE IN PICTURE, FOR REFERENCE.)
- PICTURES OF ROOF CONDITION IN AREAS ON CONSTRUCTION.
- PICTURES OF AND DEFICIENT AREAS IN ADJACENCY TO AREAS OF CONSTRUCTION THAT REQUIRES THE ATTENTION OF THE COR.

KEYPLAN





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Revisions		By Date

Department of Veterans Affairs
Lebanon
VA Medical Center
1700 South Lincoln Avenue
Lebanon, PA 17042

SEAL

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HSH PROJECT # 11054

Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title: BUILDING 1 PHASING PLAN

Project Title: FACADE CORRECTIONS BUILDING 1

Date: FEBRUARY 28, 2013

Project Number: 595-11-117

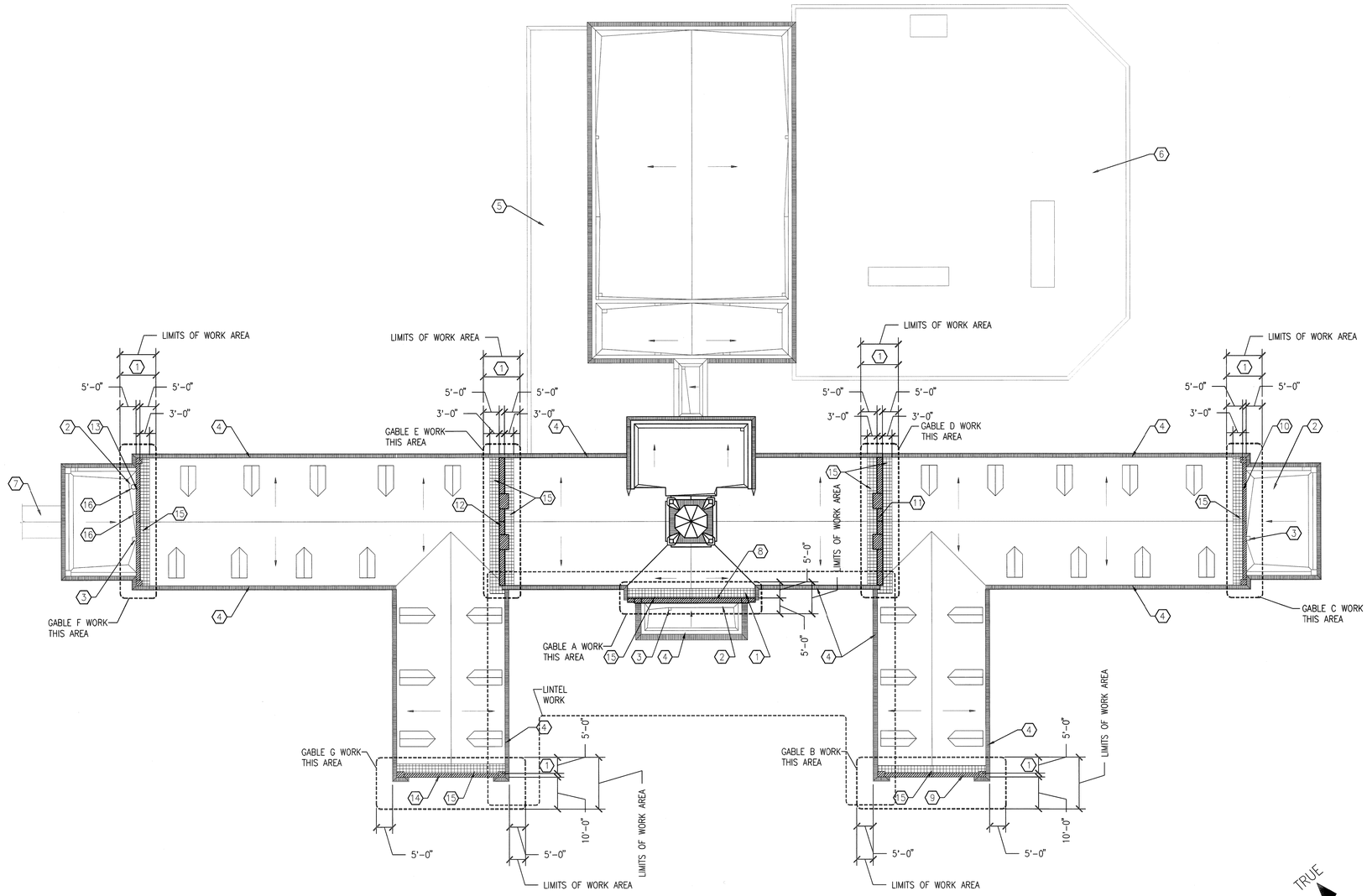
BID DOCUMENTS

Drawn	Building Number	AutoCAD File Name
GG		
Checked	Reviewed	Const. Contract No.

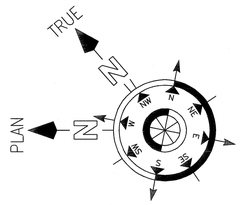
DRAWING No. GI002

DWG OF

Veterans Affairs



E3 ROOF PLAN
SCALE: 1/16" = 1'-0"



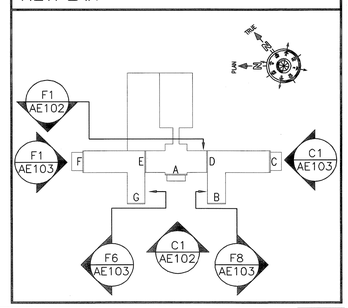
GENERAL SHEET NOTES

1. CONFINE WORK TO AREAS OF ROOF AND FACADES INDICATED
2. CONTRACTOR NOT ALLOWED TO STAGE CONSTRUCTION ACTIVITIES PAST LIMITS OF CONSTRUCTION.
3. FOR ELEVATIONS TAGS, REFER TO KEYPLAN.

SHEET KEYNOTES

1. PROTECT EXISTING ASPHALT SHINGLE ROOFING WHEN MASONRY WORK IS ON GOING WITHIN LIMITS OF WORK AREA. INSTALL NEW SHINGLES WHERE EXISTING ROOFING IS DEMOLISHED.
2. PROTECT SINGLE-PLY ROOFING WHEN MASONRY WORK IS ON GOING WITHIN LIMITS OF WORK AREA.
3. ROOF DRAIN (EXISTING)
4. EXISTING CORNICE TO REMAIN.
5. 2-STORY WING (EXISTING) NOT IN CONTRACT
6. 1-STORY EMERGENCY DEPARTMENT WING (EXISTING). NOT IN CONTRACT
7. CONNECTOR TO BUILDING 17 (EXISTING). NOT IN CONTRACT
8. GABLE A: TO BE REPAIRED. SEE C1/AE106.
9. GABLE B: TO BE REPAIRED. SEE C4/AE106.
10. GABLE C: TO BE REPAIRED (DEDUCTIVE ALTERNATE). SEE C7/AE106.
11. GABLE D: TO BE REPAIRED. SEE F1/AE106.
12. GABLE E: TO BE REPAIRED. SEE F4/AE106.
13. GABLE F: TO BE REPAIRED. SEE F7/AE106.
14. GABLE G: TO BE REPAIRED. SEE SIMILAR TO C4/AE106.
15. NEW ASPHALT SHINGLE ROOF TO MATCH EXISTING
16. EXISTING STACK

KEYPLAN



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Revisions

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Lebanon
VA Medical Center
1700 South Lincoln Avenue
Lebanon, PA 17042

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HSH PROJECT # 11564

Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title
BUILDING 1
ROOF PLAN

BID DOCUMENTS

Project Title
FACADE CORRECTIONS
BUILDING 1

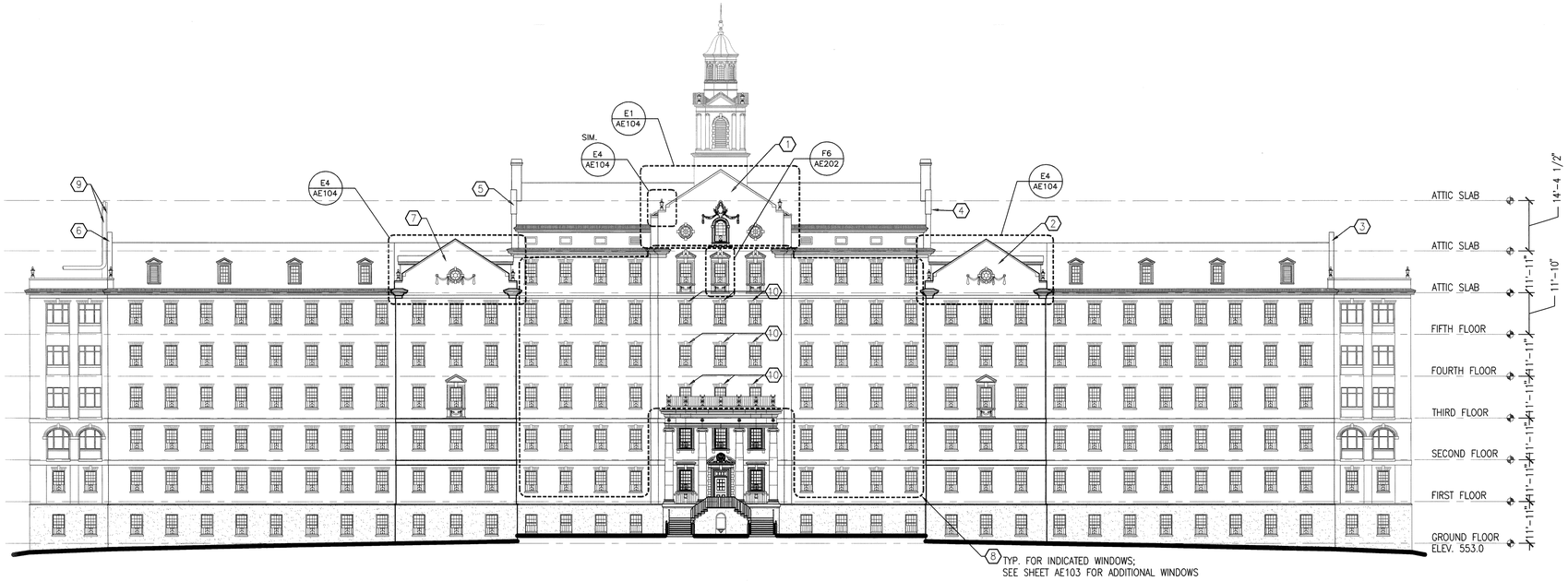
Date
FEBRUARY 28, 2013

Project Number
595-11-117

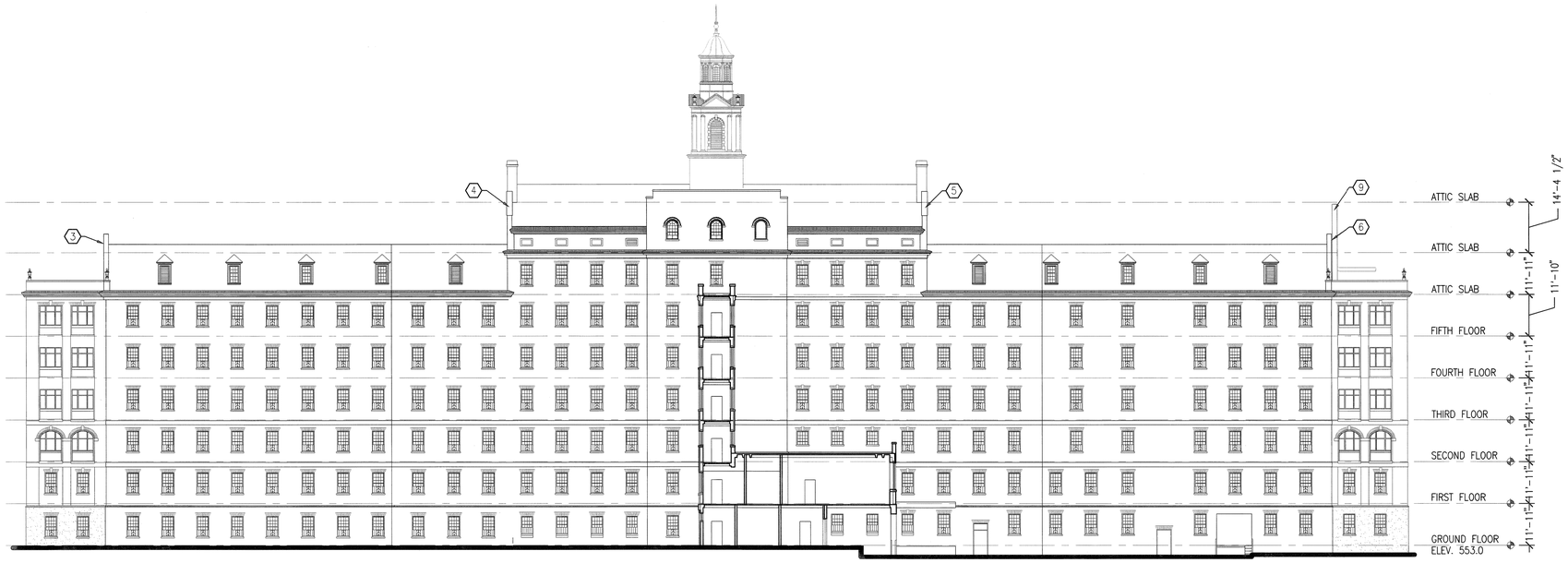
Drawn	Building Number	AutoCAD File Name
GG		
Checked	Reviewed	Const. Contract No.

DRAWING No.
AE101
DWG OF

Veterans Affairs



C1 WEST (FRONT) ELEVATION
SCALE: 1/16" = 1'-0"



F1 EAST (REAR) ELEVATION
SCALE: 1/16" = 1'-0"

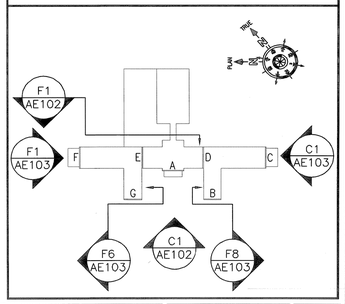
GENERAL SHEET NOTES

1. XX

SHEET KEYNOTES

1. GABLE A: TO BE REPAIRED. SEE E1/AE104.
2. GABLE B: TO BE REPAIRED. SEE E4/AE104.
3. GABLE C: TO BE REPAIRED (DEDUCTIVE ALTERNATE). SEE E6/AE105.
4. GABLE D: TO BE REPAIRED. SEE E2/AE105.
5. GABLE E: TO BE REPAIRED. SEE SIMILAR TO E2/AE105.
6. GABLE F: TO BE REPAIRED. SEE F6/AE104.
7. GABLE G: TO BE REPAIRED. SEE SIMILAR TO E4/AE104.
8. WINDOWS TO HAVE EXISTING STEEL LINTEL REMOVED AND REPLACED. SEE SHEET AE103 AND AE202 FOR ADDITIONAL INFORMATION.
9. EXISTING STACK – SEE MECHANICAL DRAWINGS FOR WORK RELATED TO MECHANICAL SYSTEMS.
10. ENTIRE HEADER TO BE NEW CAST STONE HEADER.

KEYPLAN



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Revisions

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Lebanon, PA 17042

SEAL

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3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title
BUILDING 1
EXTERIOR ELEVATIONS

BID
DOCUMENTS

Project Title
FACADE CORRECTIONS
BUILDING 1

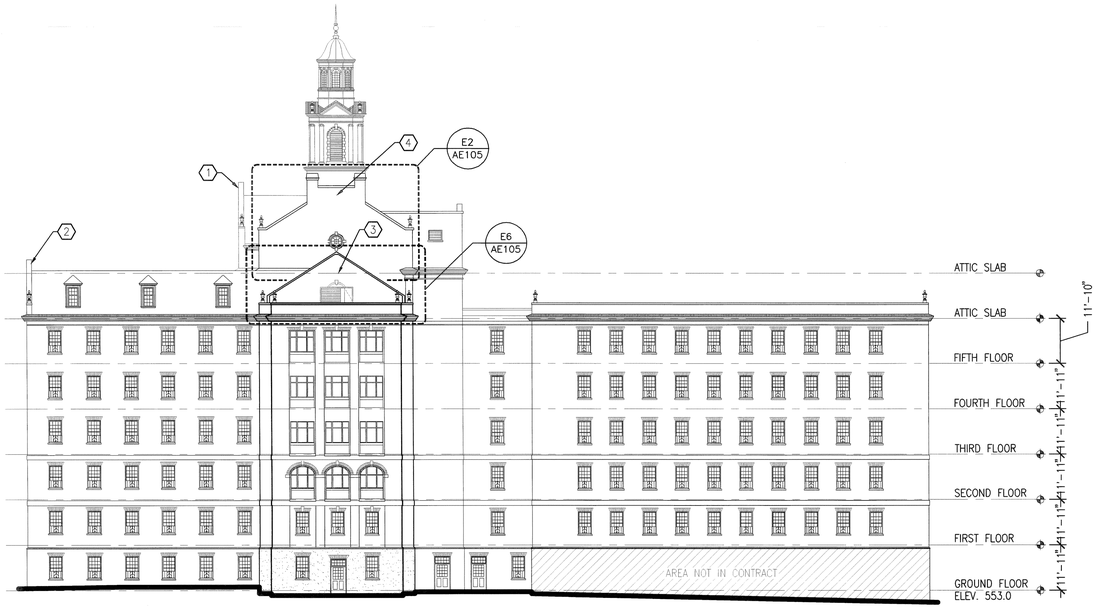
Date
FEBRUARY 28, 2013

Project Number
595-11-117

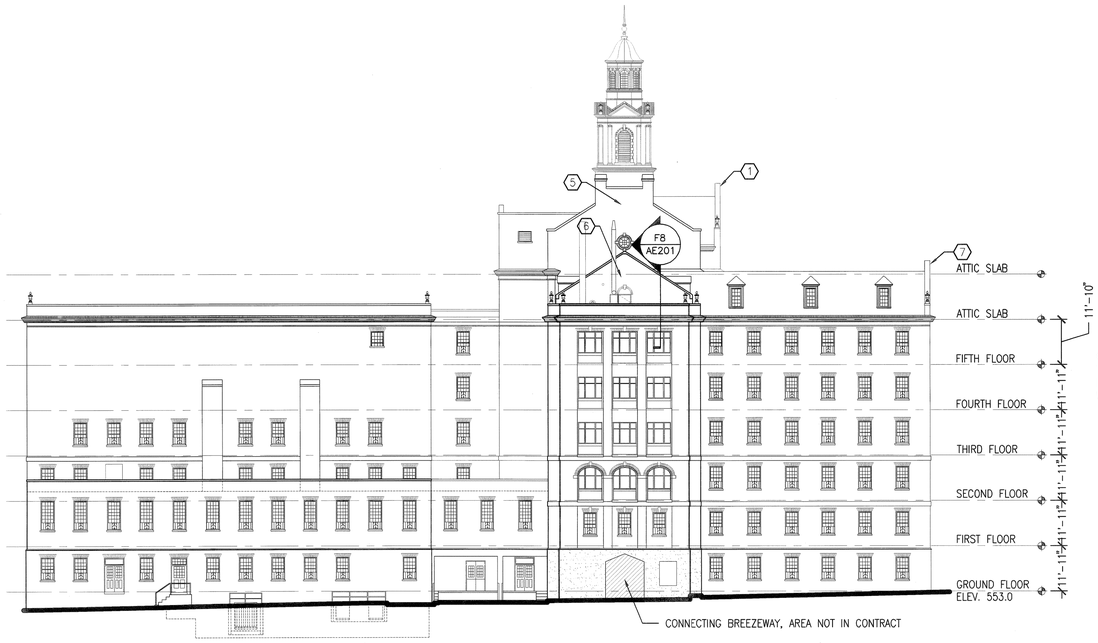
Drawn	Building Number	AutoCAD File Name
GG		
Checked	Reviewed	Const. Contract No.

DRAWING No.
AE102
DWG OF

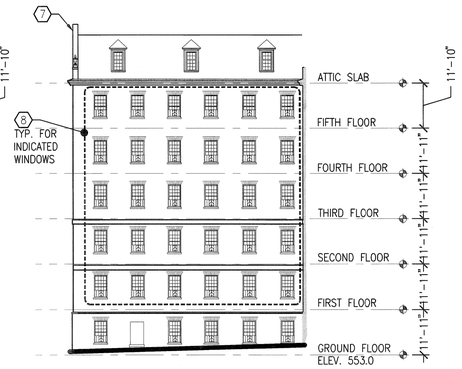
Veterans Affairs



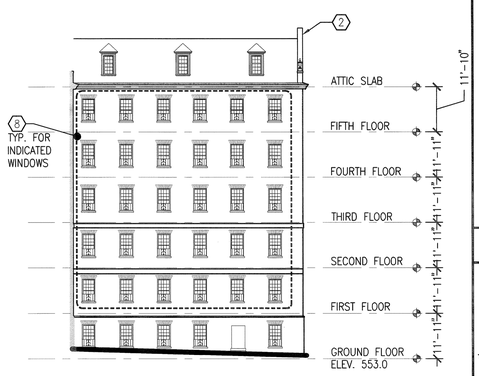
C1 SOUTH ELEVATION
SCALE: 1/16" = 1'-0"



F1 NORTH ELEVATION
SCALE: 1/16" = 1'-0"



F6 PARTIAL NORTH ELEVATION
SCALE: 1/16" = 1'-0"

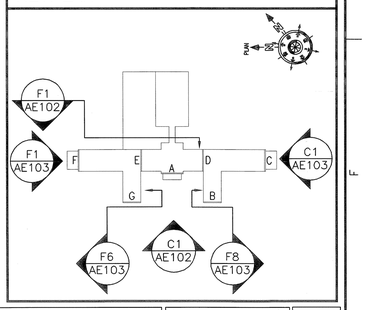


F8 PARTIAL SOUTH ELEVATION
SCALE: 1/16" = 1'-0"

SHEET KEYNOTES

1. GABLE A: TO BE REPAIRED. SEE E1/AE104.
2. GABLE B: TO BE REPAIRED. SEE E4/AE104.
3. GABLE C: TO BE REPAIRED (DEDUCTIVE ALTERNATE). SEE E6/AE105.
4. GABLE D: TO BE REPAIRED. SEE E2/AE105.
5. GABLE E: TO BE REPAIRED. SEE SIMILAR TO E2/AE105.
6. GABLE F: TO BE REPAIRED. SEE F6/AE104.
7. GABLE G: TO BE REPAIRED. SEE SIMILAR TO E4/AE104.
8. WINDOWS TO HAVE EXISTING STEEL LINTEL REMOVED AND REPLACED. SEE SHEET AE202 FOR ADDITIONAL INFORMATION.

KEYPLAN



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Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title
BUILDING 1
EXTERIOR ELEVATIONS

BID DOCUMENTS

Project Title
FACADE CORRECTIONS
BUILDING 1

Drawn	Building Number	AutoCAD File Name
GG		
Checked	Reviewed	Const. Contract No.

Date
FEBRUARY 28, 2013

Project Number
595-11-117

DRAWING No.
AE103
DWG OF

Veterans Affairs