

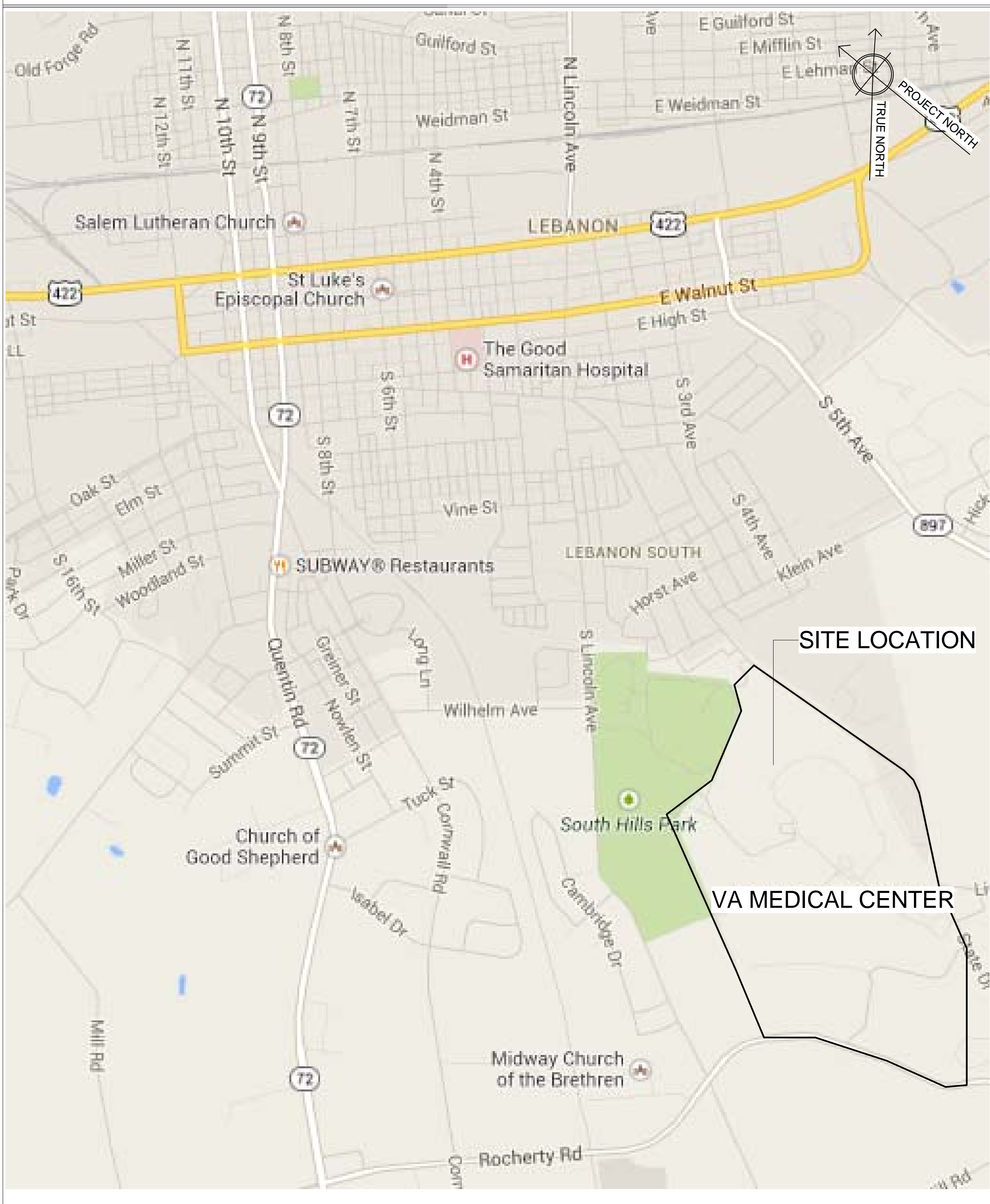
U.S. Department of Veterans Affairs
Veterans Affairs Medical Center

WINDOW REPLACEMENT BUILDINGS 1 AND 17
VAMC LEBANON, PA PROJECT No. 595-13-111

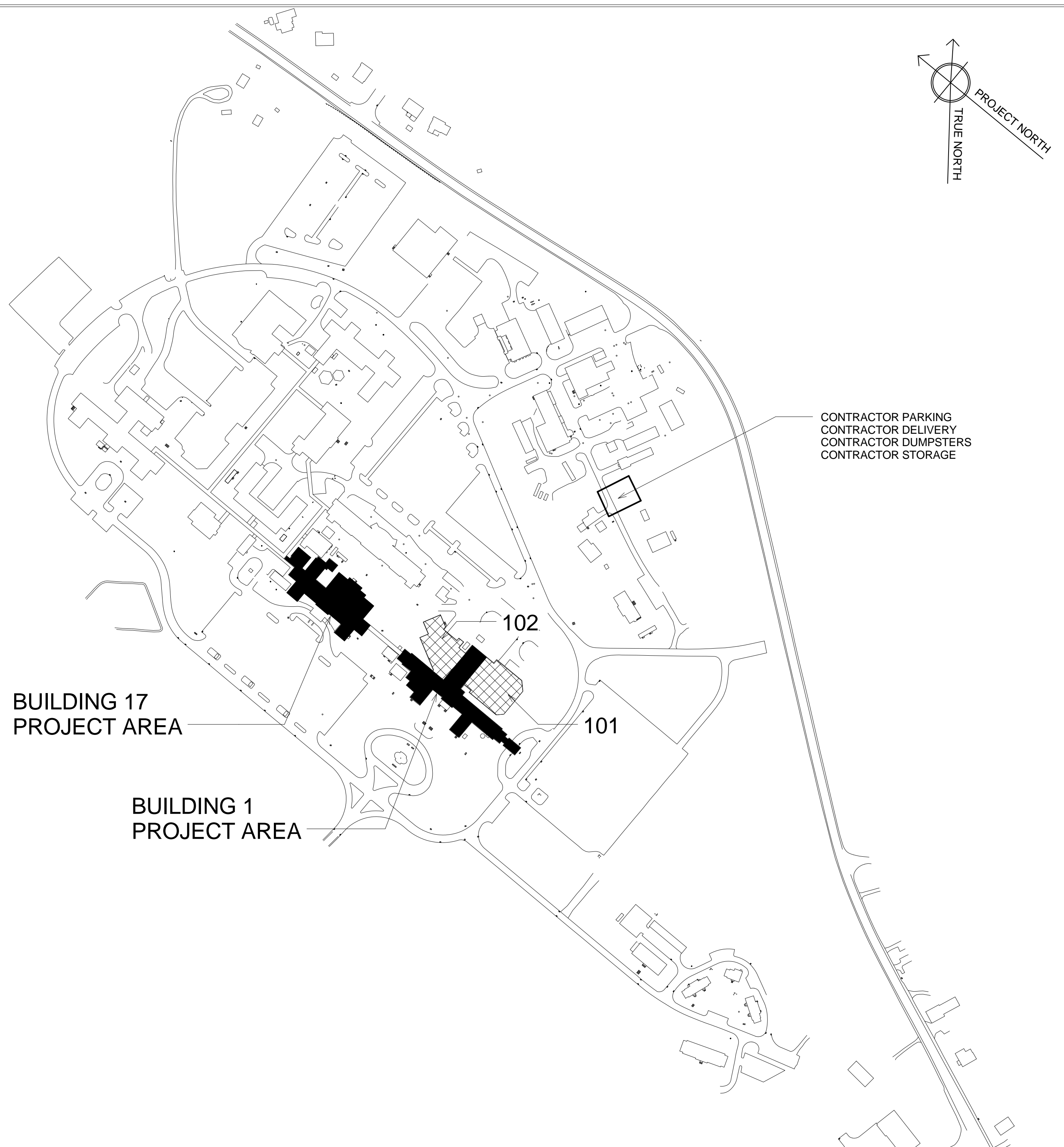
LIST OF DRAWINGS

SHEET NO.	DRAWING NUMBER	TITLE - SHEET DESCRIPTION
1	01/17-GI-101	TITLE SHEET
2	01/17-GI-102	GENERAL NOTES & LEGEND
3	01-AS-100	BUILDING 1 - USE DIAGRAMS
4	01-AS-101	BUILDING 1 - GROUND FLOOR PLAN
5	01-AS-102	BUILDING 1 - FIRST FLOOR PLAN
6	01-AS-103	BUILDING 1 - SECOND FLOOR PLAN
7	01-AS-104	BUILDING 1 - THIRD FLOOR PLAN
8	01-AS-105	BUILDING 1 - FOURTH FLOOR PLAN
9	01-AS-106	BUILDING 1 - FIFTH FLOOR PLAN
10	01-AS-107	BUILDING 1 - SIXTH FLOOR PLAN
11	01-AS-108	BUILDING 1 - WEST AND NORTH EXTERIOR ELEVATIONS
12	01-AS-109	BUILDING 1 - EAST AND SOUTH EXTERIOR ELEVATIONS
13	01-AS-110	BUILDING 1 - SOUTH, NORTH AND EAST EXTERIOR ELEVATIONS
14	01-AS-111	BUILDING 1 - WINDOW ELEVATIONS
15	01-AS-112	BUILDING 1 - WINDOW DETAILS #1
16	01-AS-113	BUILDING 1 - WINDOW DETAILS #2
17	01-AS-114	BUILDING 1 - WINDOW DETAILS #3
18	17-AS-115	BUILDING 17 - USE DIAGRAMS
19	17-AS-116	BUILDING 17 - BASEMENT FLOOR PLAN
20	17-AS-117	BUILDING 17 - FIRST FLOOR PLAN
21	17-AS-118	BUILDING 17 - SECOND FLOOR PLAN
22	17-AS-119	BUILDING 17 - THIRD FLOOR PLAN
23	17-AS-120	BUILDING 17 - FOURTH FLOOR PLAN
24	17-AS-121	BUILDING 17 - FIFTH FLOOR PLAN
25	17-AS-122	BUILDING 17 - WEST AND NORTH EXTERIOR ELEVATIONS
26	17-AS-123	BUILDING 17 - EAST AND SOUTH EXTERIOR ELEVATIONS
27	17-AS-124	BUILDING 17 - SOUTH, NORTH AND EAST EXTERIOR ELEVATIONS
28	17-AS-125	BUILDING 17 - WINDOW ELEVATIONS
29	17-AS-126	BUILDING 17 - WINDOW DETAILS #1
30	17-AS-127	BUILDING 17 - WINDOW DETAILS #2
31	01/17-AS-128	PROJECT PHASING

LOCATION MAP



FACILITY MAP



BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC

DESIGN & CONSTRUCTION SERVICES

3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763 631-320-1706

1756 BON OX ROAD
NEW OXFORD, PA. 17350 609-351-1486

Drawing Title
TITLE SHEET

Project Title
REPLACE WINDOWS -
BUILDINGS 1 AND 17

Date
02, JULY 2014

Project No.
595-13-111

Building Number
01

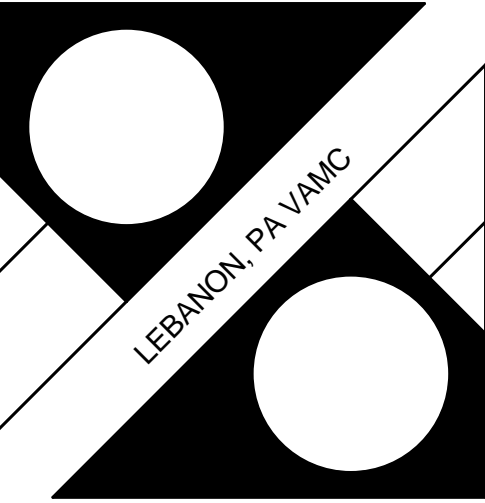
Checked
DS/TV

Drawn
JO/EM

Drawing No.
01/17-GI-101

Dwg. 1 of 31

Location
Lebanon, PA



Department of
Veterans Affairs

GENERAL NOTES

1. ALL WORK MATERIALS AND WORKMANSHIP SHALL BE PERFORMED IN STRICT ACCORDANCE WITH, AND SHALL CONFORM WITH, ALL FEDERAL, STATE AND LOCAL CODES, ORDINANCES, RULES AND REGULATIONS, TO THE PUBLISHED SPECIFICATIONS AND RECOMMENDED PRACTICES OF THE MANUFACTURERS AND THE APPROPRIATE APPLICABLE STANDARDS. WHERE SUCH CODES, RULES AND REGULATIONS ARE AT VARIANCE WITH THE PLANS AND NOTES, SAID CODES, RULES AND REGULATIONS, ETC. SHALL TAKE PRECEDENCE OVER THE PLANS AND NOTES. THE CONTRACTOR MUST FULLY FAMILIARIZE HIMSELF OF THE CONDITIONS RELATING TO THE CONSTRUCTION AND LABOR UNDER WHICH THE WORK WILL BE PERFORMED AND COMPARE THE DRAWINGS AND SPECIFICATIONS WITH THE WORK IN PLACE. FAILURE TO DO SO WILL NOT RELIEVE THE CONTRACTOR OF HIS OBLIGATION TO FURNISH ALL LABOR AND MATERIAL NECESSARY TO CARRY OUT THE PROVISIONS OF THE CONTRACT DOCUMENTS AND TO COMPLETE THE CONTEMPLATED WORK FOR THE CONSIDERATION SET FORTH IN HIS BID. EACH CONTRACTOR, IN THE CARRYING OUT OF HIS WORK, SHALL EMPLOY SUCH CONSTRUCTION METHODS OR MEANS THAT WILL NOT CAUSE ANY INTERRUPTIONS OR INTERFERENCE WITHIN THE WORK OF ANY OTHER TRADES.
2. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING CODES AND REGULATIONS AND PAYING FOR AND OBTAINING ALL NECESSARY AND REQUIRED INSPECTIONS, APPROVALS AND PERMITS, NECESSARY TO PERFORM ALL WORK AND SERVICES HEREIN NOTED OR INDICATED ON THE DRAWINGS.
3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE JOB SITE AND SHALL REPORT ANY DISCREPANCIES TO THE GOVERNMENT PRIOR TO STARTING CONSTRUCTION. COMMENCEMENT OF THE WORK BY THE CONTRACTOR SHALL IMPLY HIS ACCEPTANCE OF ALL EXISTING CONDITIONS. DIMENSIONS SHOWN ON THE FLOOR PLANS ARE TO THE FINISH UNLESS NOTED OTHERWISE. DO NOT SCALE DRAWINGS.
4. ALL WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE NOISE, DUST, OR DISTURBANCE TO OCCUPANTS, ADJACENT SITES OR BUILDINGS.
5. THE CONTRACTOR SHALL PROVIDE PROTECTION FOR THE GENERAL PUBLIC AND CONSTRUCTION WORKERS, IN AND AROUND THE CONSTRUCTION SITE. ADEQUATE BARRIERS, LIGHTING, SHORING AND WARNING SIGNS SHALL BE PROVIDED TO EXERCISE CONTROL OF SAFE INGRESS AND EGRESS OF PREMISES. FIRE EXITS SHALL AT NO TIME BE BLOCKED. LEAVE ALL PROTECTION IN PLACE AND MAINTAIN UNTIL REMOVAL IS AUTHORIZED.
6. DETAILS ON THE DRAWINGS ARE SHOWN AT SPECIFIC LOCATIONS AND ARE INTENDED TO SHOW GENERAL REQUIREMENTS THROUGHOUT. DETAILS NOTED "TYP." IMPLY ALL CONDITIONS TREATED SIMILARLY.
7. MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED ON THE DRAWINGS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING WATERTIGHT INTEGRITY OF THE BUILDING AT ALL TIMES. ALL WATER DAMAGE SHALL BE REPAIRED AT NO ADDITIONAL COST AND TO THE SATISFACTION OF THE GOVERNMENT.
9. THE BUILDING SHALL REMAIN ACCESSIBLE TO THE GOVERNMENT AT ALL TIMES.
10. THE CONSTRUCTION AREA SHALL BE THOROUGHLY CLEANED PRIOR, DURING AND AFTER THE CONSTRUCTION.
11. THE REVIEW AND APPROVAL OF SUBMITTALS BY THE CONTRACTING OFFICER REPRESENTATIVE SHALL NOT BE CONSTRUED AS A COMPLETE CHECK. ONLY FOR CONFORMANCE WITH THE INFORMATION GIVEN AND THE DESIGN CONCEPT OF THE PROJECT. APPROVAL WILL NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR ANY ERROR, WHICH MAY EXIST, AS THE CONTRACTOR UNDER THE CQC REQUIREMENTS OF THIS CONTRACT, IS RESPONSIBLE FOR THE DIMENSIONS AND DESIGN OF ADEQUATE CONNECTIONS, DETAILS AND SATISFACTORY CONSTRUCTION OF ALL WORK.
12. SUBMITTALS SHALL BE IN COMPLIANCE WITH CONTRACT REQUIREMENTS AND ACTUAL FIELD CONDITIONS. INCOMPLETE SUBMITTALS SHALL NOT BE REVIEWED BY THE GOVERNMENT AND WILL BE RETURNED TO THE CONTRACTOR.
13. CONTRACTOR SHALL FIELD VERIFY CONSTRUCTION AND INSTALLATION REQUIREMENTS.
14. REPRODUCED CONTRACT DRAWINGS WILL NOT BE ACCEPTED AS SHOP DRAWINGS. THE CONTRACTOR IS REQUIRED TO SUBMIT "RED LINE" "AS BUILT" DOCUMENTS AT THE END OF THE PROJECT.
15. COORDINATE LOCATION OF ENCLOSED STORAGE AREAS WITH THE CONTRACTING OFFICER REPRESENTATIVE. ALL CONSTRUCTION AND OTHER MATERIALS, TOOLS AND EQUIPMENT, SHALL BE STORED AT THE DESIGNATED STORAGE AREA AS SHOWN ON DRAWING01/17-GI-101 FACILITY MAP AND ON COMPLETION OF WORK WORK OR AS DEEMED NECESSARY. ALL SURPLUS/REFUSE/DEBRIS MATERIAL SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF CAMPUS AT NO ADDITIONAL COST TO THE GOVERNMENT. A CONSTRUCTION FENCE CONFORMING TO SPECIFICATION SECTION 32 31.13 SHALL BE REQUIRED, SURROUNDING THIS AREA. REMOVE ENCLOSED STORAGE AREAS WITHIN THREE BUSINESS DAYS OF RECEIPT OF NOTICES FROM THE COR THAT REMOVAL IS NECESSARY, AND INCUR ALL EXPENSES FOR SUCH REMOVAL. STORAGE OF GASOLINE OR SIMILAR FUELS SHALL BE CONFINED WITHIN DEFINITE BOUNDRIES APART FROM BUILDINGS AS APPROVED BY THE COR.
16. SHOULD ANY CONFLICT ARISE BETWEEN THE CONTRACT DRAWINGS AND SPECIFICATIONS, THE SPECIFICATIONS, ALONG WITH ANY APPLICABLE CODES SHALL OVERRULE THE CONTRACT DRAWINGS.
17. SUBMIT PRODUCT DATA FOR ALL ITEMS SPECIFIED ON THE DRAWINGS INCLUDING MSDS SHEETS.
18. ALL WORK/ITEMS SHOWN ON THE DRAWINGS IS/ARE NEW UNLESS NOTED OTHERWISE AS EXISTING.
19. FOR THE PURPOSE OF PHASING, CONSTRUCTION WILL NOT BEGIN UNTIL ALL MATERIALS ARE ON SITE FOR EACH PHASE TO BE COMPLETED.
20. ALL PERMITS, PLANS, FEES, INSPECTIONS, TESTS AS REQUIRED BY REGULATORY AGENCIES SHALL BE PAID FOR BY THE CONTRACTOR.
21. MAINTAIN EXISTING FIRE ALARM, DETECTION, COMMUNICATIONS, SECURITY AND OTHER SYSTEMS FULLY OPERATIONAL AND IN SERVICE AT ALL TIMES. UNLESS OTHERWISE APPROVED IN WRITING BY THE COR, THE CONTRACTOR SHALL COMPLY WITH NFPA 101 IF FIRE ALARM OR SPRINKLER SYSTEMS WILL BE OUT OF SERVICE DUE TO THE PROJECT RELATED WORK. A FIRE WATCH, AT THE CONTRACTOR'S EXPENSE, SHALL BE PROVIDED AS REQUIRED OR DIRECTED.
22. ALL ASBESTOS CONTAINING MATERIALS (ACM) AND LEAD PAINT KNOWN TO THE VA HAVE BEEN REMOVED, ABATED, OR ARE NOT IN AREAS AFFECTED BY THIS WORK. SHOULD THE CONTRACTOR ENCOUNTER ANY SUSPECTED ACM OR LEAD PAINT WHILE PERFORMING THE WORK, NOTIFY THE COR IMMEDIATELY.
23. THE VA WILL OCCUPY THE BUILDING DURING THE ENTIRE PERIOD OF CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE FULLY WITH ALL VA PERSONNEL DURING CONSTRUCTION.
24. ALL CONSTRUCTION WORK ON BUILDING #1 WILL BE SPLIT ON A 30% - 70% SCALE. THIS MEANS 30% OF THE WORK WILL BE ON STRAIGHT TIME AND 70% OF THE WORK WILL BE SECOND SHIFT, NIGHTS AND WEEKENDS. STRAIGHT TIME IS 7:00 AM TO 4:30 PM, MONDAY THROUGH FRIDAY. SECOND SHIFT IS 4:31 PM TO 10:10:00 PM, MONDAY THROUGH FRIDAY. WEEKENDS ARE FROM 8:00 AM TO 4:30 PM SATURDAY AND SUNDAY. NO HOLIDAY WORK WILL BE ALLOWED.

25. ALL BUILDING 17 CONSTRUCTION WORK WILL BE ON SECOND SHIFT AND WEEKENDS. SECOND SHIFT IS 4:31 PM TO 10:00 PM MONDAY THROUGH FRIDAY. WEEKENDS ARE FROM 8:00 AM TO 4:30 PM SATURDAY AND SUNDAY. NO HOLIDAY WORK WILL BE ALLOWED.
26. THE SUBCONTRACTOR SHALL MAINTAIN ALL MEANS OF EGRESS FROM THE WORKPLACE FREE OF OBSTRUCTIONS OR IMPEDIMENTS TO TRAVEL, SO THAT PERSONNEL WILL HAVE IMMEDIATE AND UNINHIBITED PASSAGE FROM OR THROUGH THE WORKPLACE IN THE EVENT OF A FIRE OR OTHER EMERGENCY. THE CONTRACTOR WILL AT ALL TIMES PREVENT ANY MATERIALS OR DEBRIS FROM BLOCKING ACCESS TO EXISTS AND PASSAGEWAYS TO EXITS. CONSTRUCTION MATERIALS SHALL BE SECURELY STORED, WITH DEBRIS REMOVED AT THE END OF EACH WORK DAY.
27. THE CONTRACTOR SHALL PATCH AND SEAL ALL OPENINGS IN WALLS, FLOORS OR CEILINGS WITH UL OR FM APPROVED FIRE RESISTIVE MATERIALS, AS FURTHER DESCRIBED IN SPECIFICATIONS AND DRAWING DETAILS. THE RATING OF THE FIRESTOPPING MUST AT LEAST EQUAL THE RATING OF THE EXISTING BARRIER (SMOKE TIGHT, 1-HOUR FIRE RATED, 2-HOUR FIRE RATED, ETC.)
28. CONTRACTOR TO SUPPLY VA WITH 10% ATTIC STOCK OF EXTERIOR PRE-SET PANNING, INTERIOR COVERS AND COVER CLIPS. THIS SUPPLY WILL BE USED IF ROOM PURPOSES BECOME MODIFIED IN THE FUTURE AND COVERED WINDOWS NEED TO BE UNCOVERED AND FINISHED.
29. ACCESS TO SCAFFOLDING PROVIDES A POTENTIAL SAFETY AND SECURITY CONCERN. CORRUGATED IRON SHEETING OR STEEL FENCING SHOULD BE BOLTED TO THE BASE OF THE SCAFFOLD (TO A HEIGHT OF 12 FEET) TO DETER CLIMBERS, AND LADDERS SHOULD BE REMOVED TO A SECURE PLACE AT THE END OF EACH DAY. SCAFFOLDING TO BE INSTALLED BY A CERTIFIED SCAFFOLD CONTRACTOR WITH ALL APPLICABLE LICENSES AND CERTIFICATES.

ARCHITECTURAL SYMBOLS

	CENTER LINE		CARD ACCESS READER, MEDIUM PACS ASSURANCE LETTER INDICATES AS FOLLOWS: E=EXISTING
	ELEVATION INDICATOR		CARD READER WITH KEYPAD, HIGHEST PACS ASSURANCE LETTER INDICATES AS FOLLOWS: E=EXISTING
	BREAK, ROUND (USER DEFINES SIZE)		KEYNOTE
	BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING WITH BREAK STANDARDS) DETAIL INDICATOR		WALL OR PARTITION TYPE
	DETAIL INDICATOR		CORNER GUARD
	DIMENSION LINE		NORTH ARROW
	DOOR OPENING/BORROWED LIGHT IDENTIFIER		FINISH INDICATOR
	DRAWING BLOCK TITLE, TYPICAL		ELECTRONIC CARD UPDATER
	ELEVATION INDICATOR, INTERIOR, SINGLE VIEW		WIRELESS ELECTRONIC LOCKSET ACCESS POINT
	BUILDING SECTION INDICATOR		NETWORK SWITCH, EXISTING UNLESS OTHERWISE NOTED
	ELEVATION INDICATOR, EXTERIOR		
	ELEVATION INDICATOR, INTERIOR, MULTIPLE VIEW		
	GRAPHIC SCALE, 1/8"=1'-0"		
	ROOM NAME AND NUMBER		

CODE ANALYSIS

NFPA 101-LIFE SAFETY CODE-2012.	TABLE 1018.2 MINIMUM CORRIDOR WIDTH
NEC 2013	
ADA/ANSI 2012 EDITION	
USE AND OCCUPANCY CLASSIFICATION - 6.1.5.1 BUSINESS OCCUPANCY	
OCCUPANCY LOAD FACTOR - BUSINESS 100 S.F. / PERSON	
TABLE 6.1.14.4.1 (a) REQUIRED SEPARATION OF OCCUPANCIES (hours), NO SEPARATION IS REQUIRED BETWEEN BUSINESS TO BUSINESS.	
CORRIDOR WALLS NOT REQUIRED TO BE RATED	

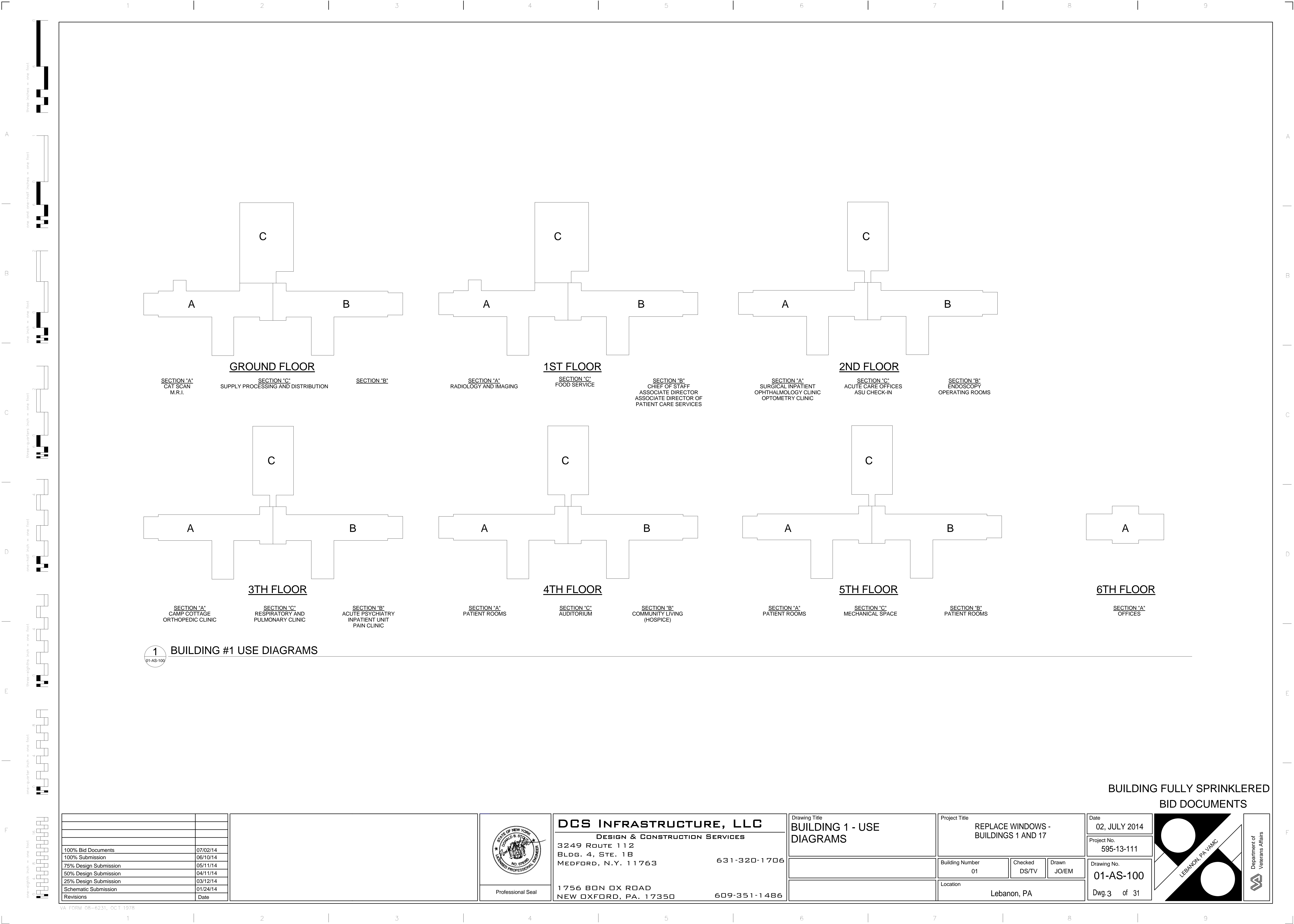
BID DEDUCTS

CONTRACT LINE ITEM (CLIN) 0001 BASE BID:
ALL WORK SHOWN FOR BUILDING 1 AND BUILDING 17.
CONTRACT LINE ITEM (CLIN) 0002, BID DEDUCT 1:
ALL WORK DESCRIBED IN THE CLIN0001 MINUS ALL WORK ON BUILDING 17. PERIOD OF PERFORMANCE APPROXIMATELY 18 MONTHS.
CONTRACT LINE ITEM (CLIN) 0003, BID DEDUCT 2:
ALL WORK DESCRIBED IN THE CLIN0001 MINUS ALL WORK ON BUILDING 1. PERIOD OF PERFORMANCE APPROXIMATELY 18 MONTHS.

A/C ARCHITECT/ENGINEER ACT AD ADDL ADJ ADMIN ALT ALUM ANOD APPD APPROX APT ARCH ASB AUTO AV AVG BD BLDG BM BOT BRG BRG PL BSMT BTWN BUR CABT CB CCTV CD CEM CER CFM CFS CHEM CI CIP CIRC CJ CL CLG CLG HT CLR CMU CTR CO COL COMM CONC COND CONSTR CONT CONTR COORD COR CORR CPT CSMT CSWK CT CU FT CU IN CU YD CYL D DAT DBL DEMO DEPT DET DIA DIAG DIM DISP DL DOC DR DWG E EA EIFS EJ EL ELEC ELEV EMER ENCL ENGR EPDM EQ EQUIP EST ETC EW EXH EXIST EXP EXST GR EXT FA FD FDTN FE FF EL FIG FIN	AIR CONDITION BEARING/ENGINEER ACOUSTICAL CEILING TILE AREA DRAIN ADDITIONAL ADJACENT OR ADJOINING ADMINISTRATION ALTERNATE ALUMINUM ANODIZE APPROVED APPROXIMATE APARTMENT ARCHITECT ASBESTOS AUTOMATIC AUDIO VISUAL AVERAGE BOARD BUILDING BEAM BOTTOM BEDROOM BEARING BEARING PLATE BASEMENT BETWEEN BUILT-UP ROOFING CABINET CATCH BASIN CLOSED CIRCUIT TELEVISION CONSTRUCTION DOCUMENTS OR CONTRACT DOCUMENTS CERAMIC CUBIC FEET PER MINUTE CUBIC FEET PER SECOND CHEMICAL CAST IRON CAST-IN-PLACE CIRCULAR CONTROL JOINT CENTER LINE CEILING CEILING HEIGHT CLEAR CONCRETE MASONRY UNIT CASEMENT CLEANOUT, OR COMPANY COLUMN COMMUNICATION CONCRETE CONDUIT CONSTRUCTION CONTINUE CONTRACTOR COORDINATE CONTRACTING OFFICERS REPRESENTATIVE CORRIDOR CARPET CASEMENT CASEWORK CERAMIC TILE CUBIC FEET CUBIC INCH CUBIC YARD CYLINDER DEPTH DOUBLE DEMOLITION DEPARTMENT DETAIL DECKING FOUNTAIN DIAMETER DIAGONAL DIAGRAM DIMENSION DISPENSER DEAD LOAD DOCUMENT DOOR OR DRAIN DRAWING EAST EACH EXTERIOR INSULATION AND FINISH SYSTEM EXPANSION JOINT ELEVATION ELECTRIC ELEVATOR EMERGENCY ENCLOSURE ENGINEER ETHYLENE PROPYLENE DIENE MONOMER EQUIL EQUIPMENT ESTIMATE AND SO FORTH OR ET CETERA EACH WAY EXHAUST EXISTING EXPANSION EXISTING GRADE EXTERIOR FIRE ALARM FLOOR DRAIN FOUNDATION FIRE EXTINGUISHER FINISH FLOOR ELEVATION FINISH	FIN FLR FIN GR FIXT FLG FLR FLOOR FR FRP FRZ FT FTG FURN GA GALV GB GC GI GL BLK GLU LAM GR FL GYP BD GYP PLAS H HAZ MAT HDB HDM HORIZ HT HVAC HW ID INCL INFO INSUL INT INTERCOM INTL JAN JB KIT L LAB LAB LAV LBS LD BRG LDR LF LH LIN LS LT LT GA LT WT LTG MACH RM MAINT MATL MAX ME MECH MEZZ MFD MFG MFR MGT MH MIN MISC mm MO MOD MOD BIT MR MTD MTG MTL MW N NA NATL NIC NO NOM NVR OC OCC OD OFD OH OH DR OPG OPP ORIG OZ PACS PART PCF PEND PERIM PERP PI PL GL PLAM	FINISH FLOOR FINISH GRADE PLYWOOD FLOORING FLOOR FLUORESCENT FIRE PROTECTION FIRE RATING OR FIRE RESISTANT FIBERGLASS REINFORCED PLASTIC FREEZER FEET OR FOOT FOOTING FURNISH OR FURNITURE GAGE GALVANIC OR GALVANIZED GRAB BAR GENERAL CONTRACTOR GLASS GLASS BLOCK GLUED LAMINATED WOOD GROUND FLOOR GYPSUM BOARD GYPSUM PLASTER HIGH HAZARDOUS MATERIALS HEADER HARDWARE HOLLOW METAL HORIZONTAL HEIGHT HEATING, VENTILATING, AND AIR CONDITIONING HOT WATER IDENTIFICATION INCLUDED INFORMATION INSULATION INTERIOR INTERCOMMUNICATION INTERNATIONAL JANITOR JUNCTION BOX KITCHEN ANGLE, LENGTH LABORATORY LAMINATE LAVATORY POUND LOAD-BEARING LEADER LINEAR FEET (FOOT) LEFT HAND LINEAR LUMP SUM LIGHT LIGHT GAGE LIGHTWEIGHT LIGHTING MACHINE ROOM MAINTENANCE MATERIAL MAXIMUM MECHANICAL ENGINEER MECHANICAL MEZZANINE MANUFACTURED MANUFACTURING MANUFACTURER MANAGEMENT MANHOLE MINIMUM MISCELLANEOUS MILLIMETER MASONRY OPENING MODEL MODIFIED BITUMEN MOISTURE RESISTANT MOUNTED MOUNTING METAL MICROWAVE NORTH NOT APPLICABLE NATIONAL NOT IN CONTRACT NUMBER NOMINAL NETWORK VIDEO RECORDER ON CENTER OCCUPANTS OUTSIDE DIAMETER OVERFLOW DRAIN OVERHANG OVERHEAD (COILING) DOOR OPENING OPPOSITE ORIGINAL OUNCE PHYSICAL ACCESS CONTROL SYSTEM PARTIAL POUNDS PER CUBIC FOOT PENDANT PERIMETER PERPENDICULAR PROPERTY LINE PLATE GLASS PLASTIC LAMINATE	PLAS PLBG PLYWOD PNL POE PAIR PREFAB PREFIN PRELIM PREP PREV PROJ PROP PSF PSI PTD PTN PVC PVG PWR QA QC QT QTY R RAD RCP REC REF REG REINF REOD REV RFG RFI RFP RH RM RO ROW RT RV S SAN SCHED SD SECT SF SHT SIM SKLT SND SPEC SPKLR SPKR SQ IN SQ YD SST STD STD STL JST STL PL STOR STRUCTL STL SURF SUSP T T&G TB TECH TEL TEMP TER THK THRU TO TPH TV TYP UL UNFIN UNION URINAL V VAC VCT VERT VIF VTR VWC VWF W W/ W/O WC WD WF WH WM WT WWF YD YR PLASTER OR PLASTIC PLUMBING PLYWOOD PANEL POWER OVER ETHERNET PAIR PREFABRICATE PREFINISH PRELIMINARY PREPARATION PREVIOUS PROJECT PROPERTY POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PRESSURE TREATED PAPER TOWEL DISPENSER PARTITION POLYVINYL CHLORIDE (PLASTIC) PAVING POWER QUALITY ASSURANCE QUALITY CONTROL QUARRY TILE QUANTITY RADIUS OR RISER RADIATOR REFLECTED CEILING PLAN ROAD OR ROOF DRAIN RECESSED REFERENCE OR REFRIGERATOR REGISTER REINFORCE REQUIRED REVISION ROOFING REQUEST FOR INFORMATION REQUEST FOR PROPOSAL RIGHT HAND ROOM ROUGH OPENING RIGHT OF WAY RIGHT ROOF VENT SOUTH SANITARY SCHEDULE SMOKE DETECTOR SECTION SQUARE FOOT (FEET) SHEET SIMILAR SKYLIGHT SANITARY NAPKIN DISPENSER SPECIFICATION SPRINKLER SPEAKER SQUARE INCH SQUARE YARD STAINLESS STEEL STAIRS OR STREET STANDARD STEEL JOIST STEEL PLATE STORAGE STRUCTURAL STEEL SURFACE SUSPEND TREAD TONGUE AND GROOVE TOWEL BAR TECHNICAL TELEPHONE TEMPERATURE OR TEMPORARY TERRAZZO THICKNESS THROUGH TOILET PAPER HOLDER TELEVISION TYPICAL UNDERWRITERS LABORATORIES UNFINISH UNLESS OTHERWISE NOTED URINAL VOLT VINYL COMPOSITION TILE VERTICAL VERIFY IN FIELD VENT THROUGH ROOF VINYL WALL COVERING VINYL WALL FABRIC WIDE OR WEST WITH WITHOUT WATER CLOSET WOOD WIDE FLANGE WATER HEATER WIRE MESH WEIGHT WELDED WIRE FABRIC YARD YEAR
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BUILDING FULLY SPRINKLERED
BID DOCUMENTS

<div>100% Bid Documents07/02/14</div> <div>100% Submission06/10/14</div> <div>75% Design Submission05/11/14</div> <div>50% Design Submission04/11/14</div> <div>25% Design Submission03/12/14</div> <div>Schematic Submission01/24/14</div> <div>Revisions</div> <div>Date</div>		<div></div> <div>Professional Seal</div>	<div>DCS INFRASTRUCTURE, LLC</div> <div>DESIGN & CONSTRUCTION SERVICES</div> <div>3249 ROUTE 112</div> <div>BLDG. 4, STE. 18</div> <div>MEDFORD, N.Y. 11763</div> <div>631-320-1706</div> <div>1756 BON OX ROAD</div> <div>NEW OXFORD, PA. 17350</div> <div>609-351-1486</div>	<div>Drawing Title</div> <div>GENERAL NOTES & LEGEND</div> <div></div> <div></div>	<div>Project Title</div> <div>REPLACE WINDOWS - BUILDINGS 1 AND 17</div> <div>Building Number01</div> <div>LocationLebanon, PA</div>	<div>CheckedDS/TV</div> <div>DrawnJO/EM</div>	<div>Date</div> <div>02, JULY 2014</div> <div>Project No.</div> <div>595-13-111</div> <div>Drawing No.</div> <div>01/17-GI-102</div> <div>Dwg.2 of 31</div>	<div></div> <div>Lebanon PA VAMC</div> <div></div> <div>Department of Veterans Affairs</div>
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1 BUILDING #1 USE DIAGRAMS
01-AS-100

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
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Revisions	Date



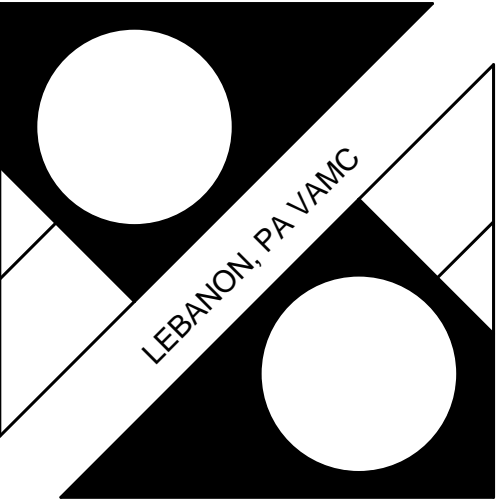
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3249 ROUTE 112
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1756 BON OX ROAD
NEW OXFORD, PA. 17350
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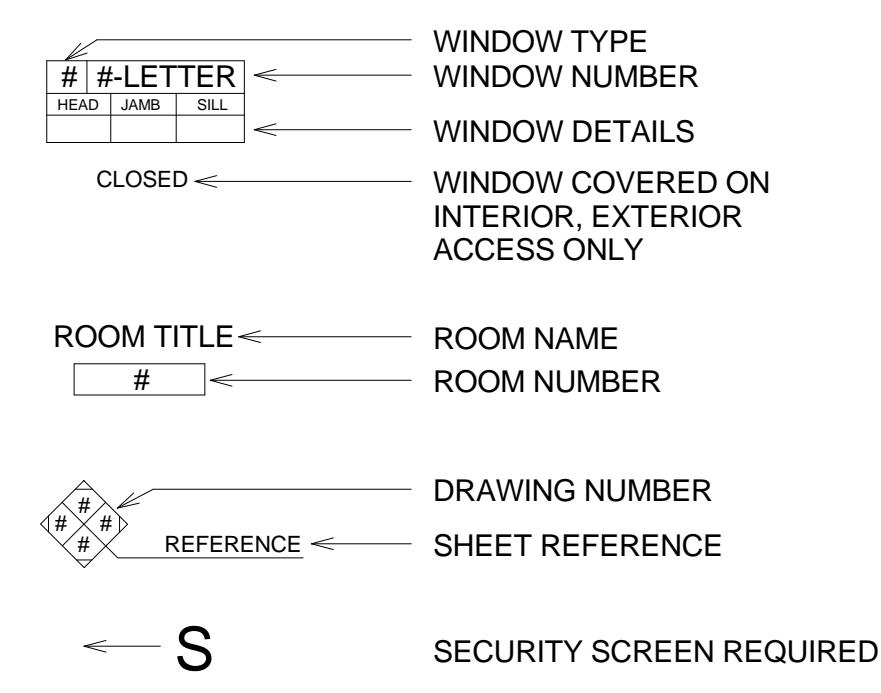
Drawing Title BUILDING 1 - USE DIAGRAMS

Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17
Building Number 01
Location Lebanon, PA

Date 02, JULY 2014
Project No. 595-13-111
Drawing No. 01-AS-100
Dwg.3 of 31



LEGEND - FLOOR PLAN

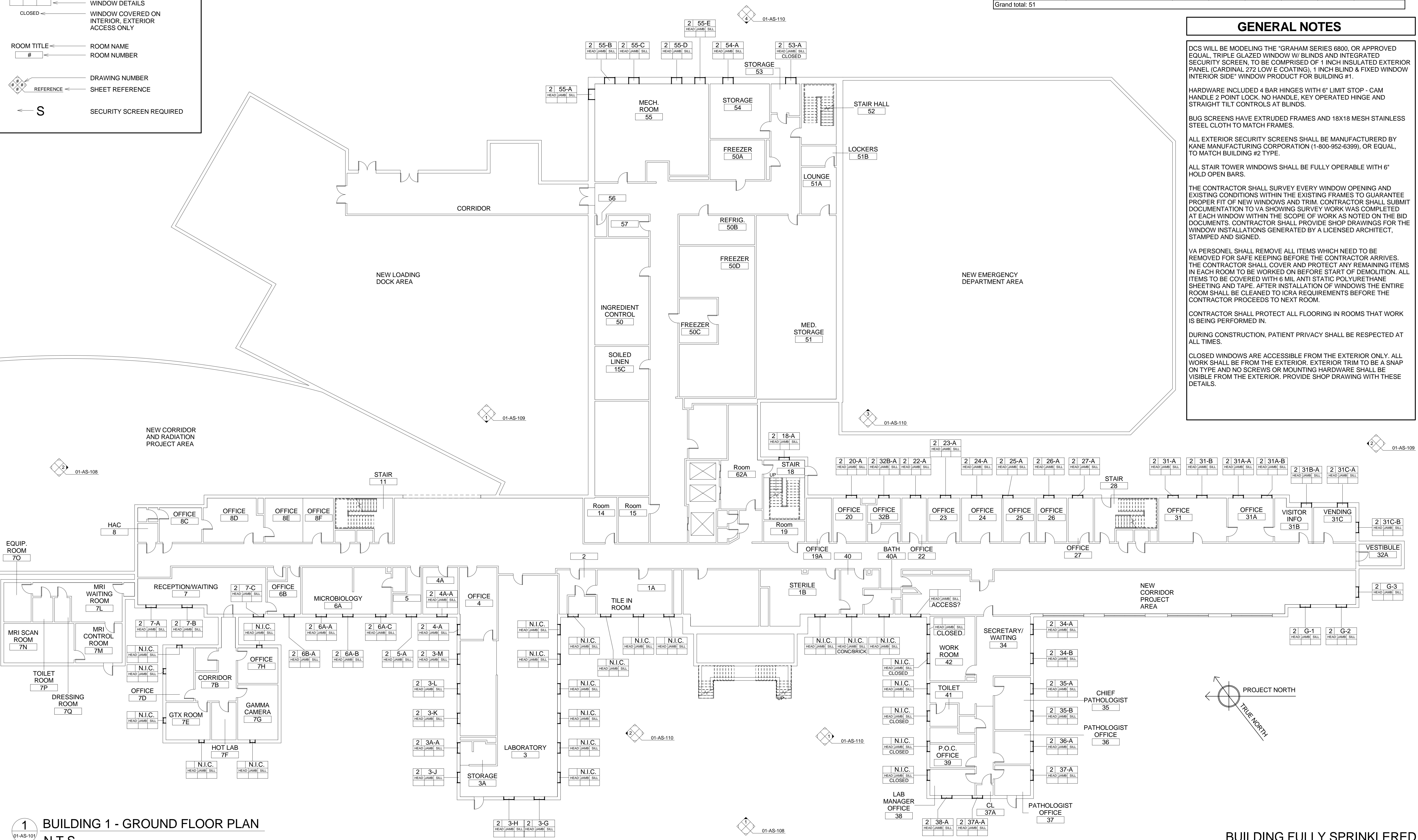


GROUND FLOOR WINDOW SCHEDULE

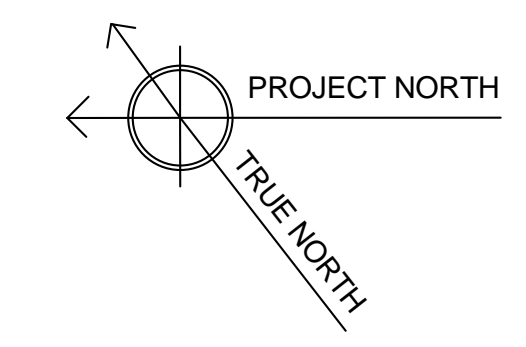
Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
2	51	Awning-Combo1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1"				GROUND FLOOR
Grand total: 51								

GENERAL NOTES

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATINGS), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.
 HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK, NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.
 BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.
 ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.
 ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.
 THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK WAS COMPLETED AT EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.
 VA PERSONEL SHALL REMOVE ALL ITEMS WHICH NEED TO BE REMOVED FOR SAFE KEEPING BEFORE THE CONTRACTOR ARRIVES. THE CONTRACTOR SHALL COVER AND PROTECT ANY REMAINING ITEMS IN EACH ROOM TO BE WORKED ON BEFORE START OF DEMOLITION. ALL ITEMS TO BE COVERED WITH 6 MIL ANTI STATIC POLYURETHANE SHEETING AND TAPE. AFTER INSTALLATION OF WINDOWS THE ENTIRE ROOM SHALL BE CLEANED TO ICRA REQUIREMENTS BEFORE THE CONTRACTOR PROCEEDS TO NEXT ROOM.
 CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.
 DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.
 CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.



1 BUILDING 1 - GROUND FLOOR PLAN
 N.T.S.



BUILDING FULLY SPRINKLERED BID DOCUMENTS

100% Bid Documents 100% Submission 75% Design Submission 50% Design Submission 25% Design Submission Schematic Submission Revisions	07/02/14 06/10/14 05/11/14 04/11/14 03/12/14 01/24/14 Date		DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 18 MEDFORD, N.Y. 11763 631-320-1706 1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Drawing Title BUILDING 1 - GROUND FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014 Project No. 595-13-111 Drawing No. 01-AS-101 Dwg. 4 of 31		Building Number 01 Checked DS/TV Drawn JO/EM Location Lebanon, PA
---	--	--	--	--	---	--	--	--

WINDOW TYPE
 WINDOW NUMBER
 WINDOW DETAILS
 WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY

ROOM NAME
 ROOM NUMBER

DRAWING NUMBER
 SHEET REFERENCE

SECURITY SCREEN REQUIRED

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
1	15	Awning-Combo 1 (1): 3'-6" X 7'-9 1/2"	3' - 6 1/2"	7' - 10 1/2"				1ST FLOOR
2	106	Awning-Combo 1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1'				1ST FLOOR
Grand total:		121						

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.

HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK. NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.

ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

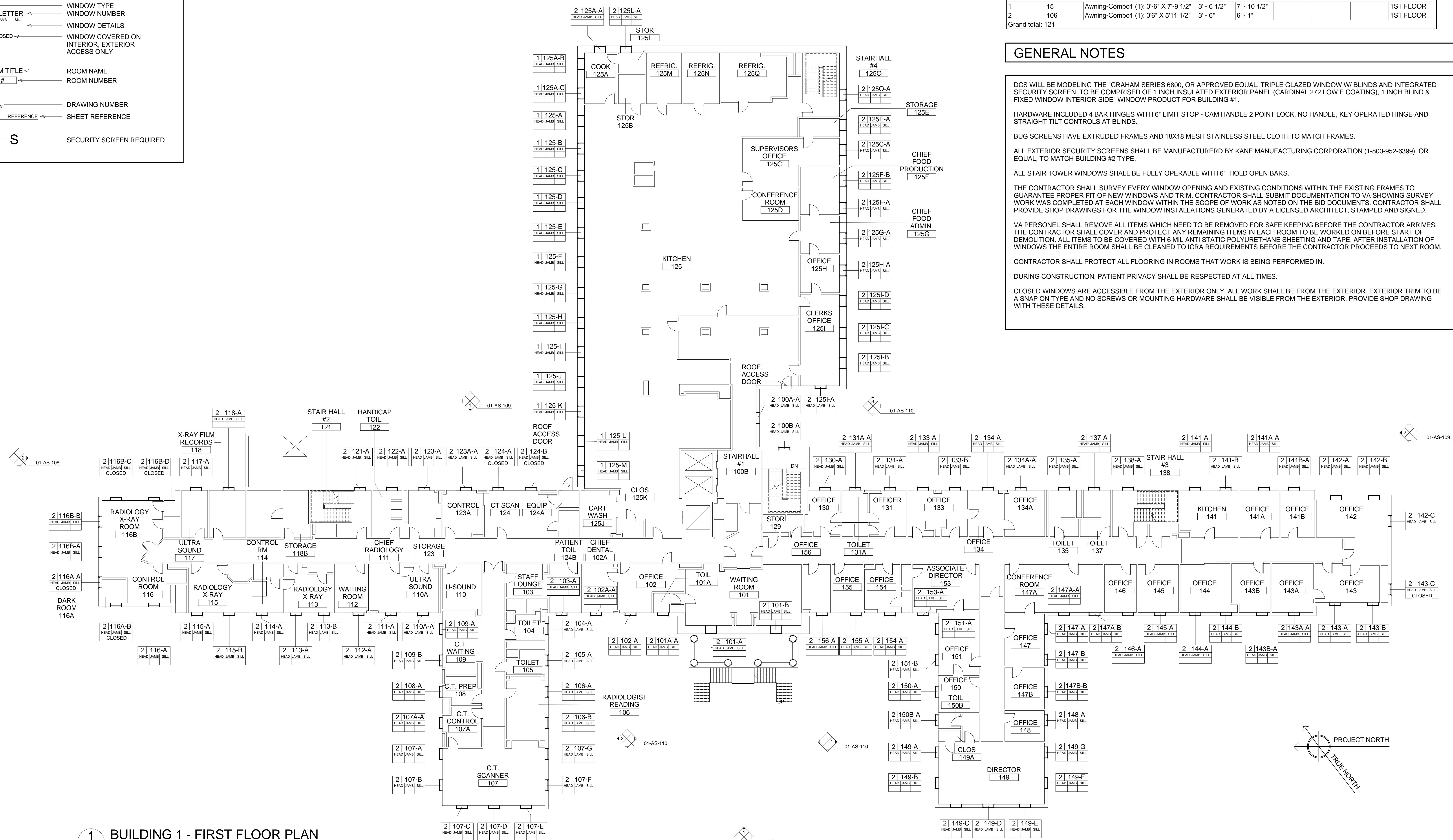
THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY RESULTS FOR EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.

VA PERSONNEL SHALL REMOVE ALL ITEMS WHICH NEED TO BE REMOVED FOR SAFE KEEPING BEFORE THE CONTRACTOR ARRIVES. THE CONTRACTOR OR SHIELD COVER AND REMOVING ITEMS IN EACH ROOM TO BE WORKED ON BEFORE START OF DEMOLITION. ALL ITEMS TO BE COVERED WITH 6 MIL ANTI STATIC POLYURETHANE SHEETING AND TAPE. AFTER INSTALLATION OF WINDOWS THE ENTIRE ROOM SHALL BE CLEANED TO ICRA REQUIREMENTS BEFORE THE CONTRACTOR PROCEEDS TO NEXT ROOM.


CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.

DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.

CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.



1 BUILDING 1 - FIRST FLOOR PLAN
01-AS-102 N.T.S.



Department of

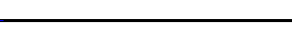


			DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 1756 BON OX ROAD NEW OXFORD, PA. 17350	Drawing Title BUILDING 1 - FIRST FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014		Department of Veterans Affairs 			
						Project No. 595-13-111					
100% Bid Documents	07/02/14					Building Number 01			Checked DS/TV	Drawn JO/EM	Drawing No. 01-AS-102
100% Submission	06/10/14										Dwg.5 of 31
75% Design Submission	05/11/14										
50% Design Submission	04/11/14										
25% Design Submission	03/12/14										
Schematic Submission	01/24/14	Location Lebanon, PA									
Revisions	Date										

Diagram illustrating the components of a window label and their corresponding information:

- WINDOW TYPE** (indicated by the top section of the label)
- WINDOW NUMBER** (indicated by the top section of the label)
- WINDOW DETAILS** (indicated by the top section of the label)
- CLOSED** (indicated by the top section of the label)
- WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY** (indicated by the top section of the label)
- ROOM TITLE** (indicated by the middle section of the label)
- ROOM NAME** (indicated by the middle section of the label)
- ROOM NUMBER** (indicated by the middle section of the label)
- REFERENCE** (indicated by the bottom section of the label)
- SHEET REFERENCE** (indicated by the bottom section of the label)

Legend:

- S** (Symbol): SECURITY SCREEN REQUIRED

SECOND FLOOR WINDOW SCHEDULE									
Type	Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
2	90		Awning-Comb01 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1 1/2"				2ND FLOOR
3	13		Awning-Comb01 (1): 3'6" X 5'0 1/2"	3' - 6 1/2"	5' - 11 1/2"				2ND FLOOR
4	11		Awning-Comb01 (1): 3'6" X 4'1 1/2"	3' - 6 1/2"	4' - 2 1/2"				2ND FLOOR
5	14		Combination Rip with Trim: 6' X 6"	6' - 0"	6' - 0"				2ND FLOOR
Grand total: 118									

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.

HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK. NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.

ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

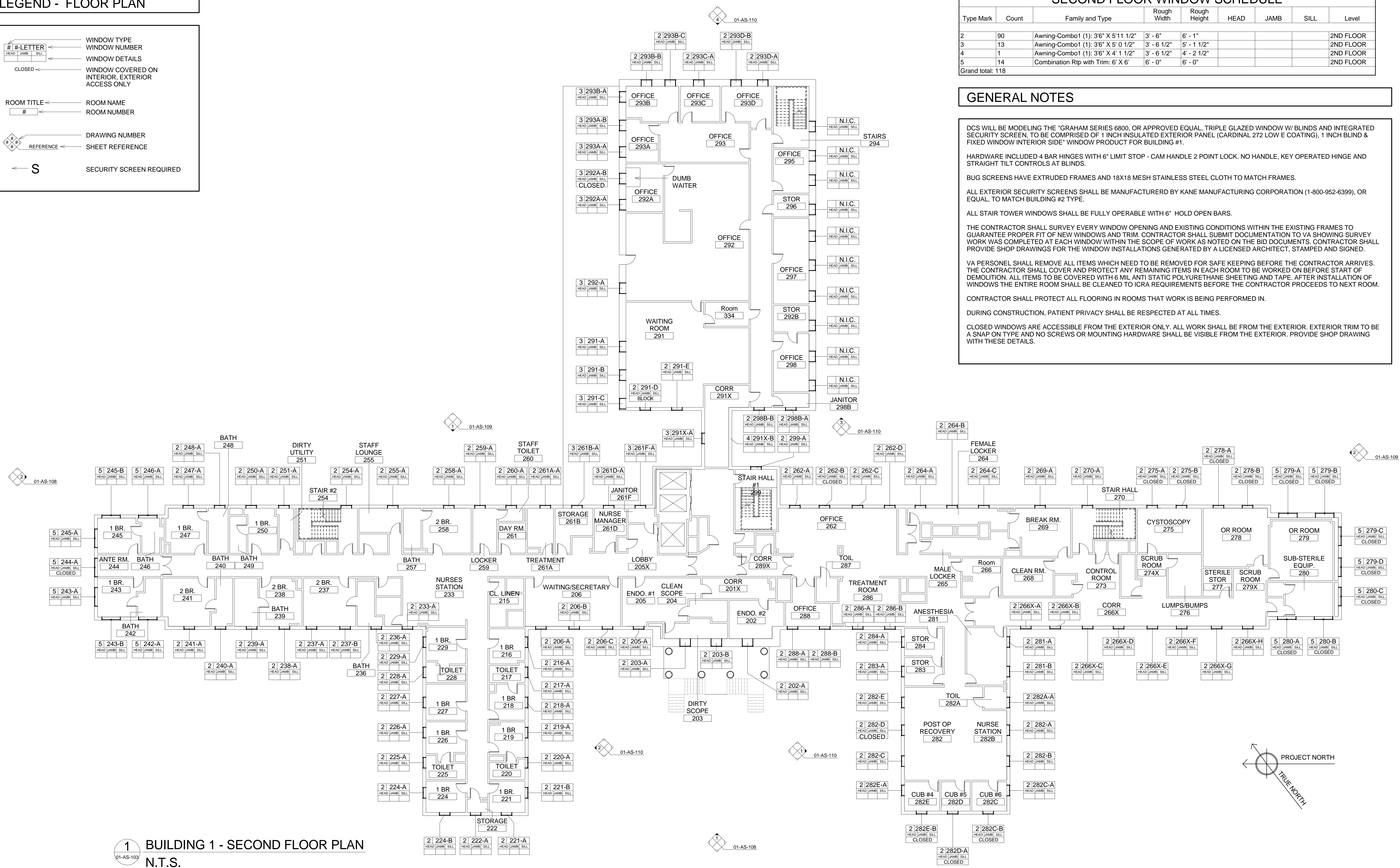
THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK, INCLUDING PHOTOGRAPHS AND MEASUREMENTS OF WINDOW AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.

VA PERSONNEL SHALL REMOVE ALL ITEMS WHICH NEED TO BE REMOVED FOR SAFE KEEPING BEFORE THE CONTRACTOR ARRIVES. THE CONTRACTOR SHALL COVER AND PROTECT ALL REMAINING ITEMS IN EACH ROOM TO BE WORKED ON BEFORE START OF DEMOLITION. ALL TRIM SHALL BE COVERED WITH MIL AND STATIC POLYURETHANE SHEETING AND TAPE. AFTER INSTALLATION OF WINDOWS THE ENTIRE ROOM SHALL BE CLEANED TO ICRA REQUIREMENTS BEFORE THE CONTRACTOR PROCEEDS TO NEXT ROOM.

CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.

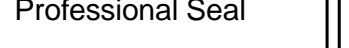
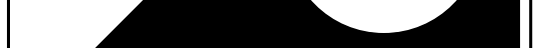
DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.

CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.

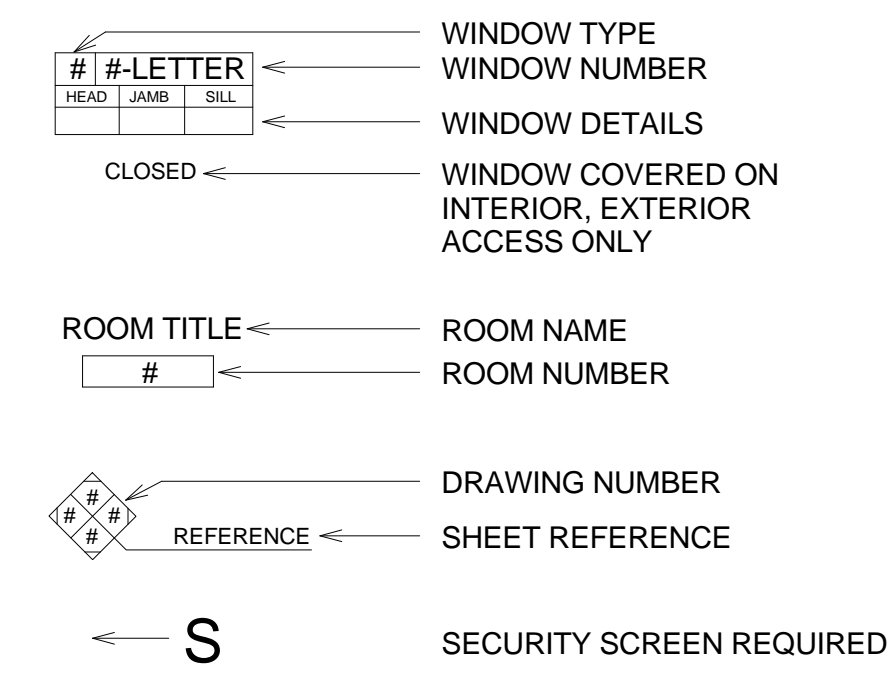


1 BUILDING 1 - SECOND FLOOR PLAN
01-AS-103 N.T.S.

BUILDING FULLY SPRINKLERED BID DOCUMENTS

		 Professional Seal	DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 631-320-1706 1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Drawing Title BUILDING 1 - SECOND FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014	 LEBANON, PA VAMC Department of Veterans Affairs
						Project No. 595-13-111	
100% Bid Documents	07/02/14					Drawing No.	
100% Submission	06/10/14					01-AS-103	
75% Design Submission	05/11/14					Dwg. 6 of 31	
50% Design Submission	04/11/14						
25% Design Submission	03/12/14						
Schematic Submission	01/24/14						
Revisions	Date						

LEGEND - FLOOR PLAN



BEHAVIOR HEALTH NOTES

1. BEHAVIOR HEALTH AREA IS A HIGH RISK AREA FOR CONTRACTORS AND PATIENTS. THE NEED TO SEPARATE CONTRACTORS AND PATIENTS IS A HIGH PRIORITY AND MUST BE GUARANTEED. CONTRACTORS TO COVER AND STOW ALL TOOLS DURING OPERATIONS IN THIS HIGHLY SENSITIVE AREA. CONTRACTORS TO HAVE ESCORTS DURING ALL TIMES WHILE WORK IS COMMENCING. VA POLICE SHALL DIVIDE THE SPACE INTO THREE WORK QUADRANTS TO ASSIST IN INCREASING SECURITY OF THE PATIENTS.
2. VA STAFF WILL COORDINATE SECURITY ISSUES DURING CONSTRUCTION.
3. ALL WINDOWS IN BEHAVIOR HEALTH AREA SHALL HAVE 11MM LEXAN GLASS INTERIOR GLAZING FOR PATIENTS SAFETY, IN ACCORDANCE WITH SECTION 4.10.6 OF THE VA ARCHITECTURAL DESIGN MANUAL.

THIRD FLOOR WINDOW SCHEDULE

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
2	112	Awning-Combo1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1"				3RD FLOOR
6	14	Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"				3RD FLOOR
Grand total: 126								

GENERAL NOTES

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.

HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK. NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.

ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK WAS COMPLETED AT EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.

VA PERSONNEL SHALL REMOVE ALL ITEMS WHICH NEED TO BE REMOVED FOR SAFE KEEPING BEFORE THE CONTRACTOR ARRIVES. THE CONTRACTOR SHALL COVER AND PROTECT ANY REMAINING ITEMS IN EACH ROOM TO BE WORKED ON BEFORE START OF DEMOLITION. ALL ITEMS TO BE COVERED WITH 6 MIL ANTI STATIC POLYURETHANE SHEETING AND TAPE. AFTER INSTALLATION OF WINDOWS THE ENTIRE ROOM SHALL BE CLEANED TO ICRA REQUIREMENTS BEFORE THE CONTRACTOR PROCEEDS TO NEXT ROOM.


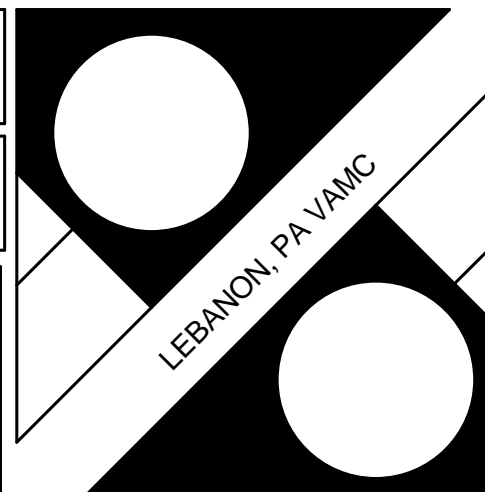
CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.

DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.

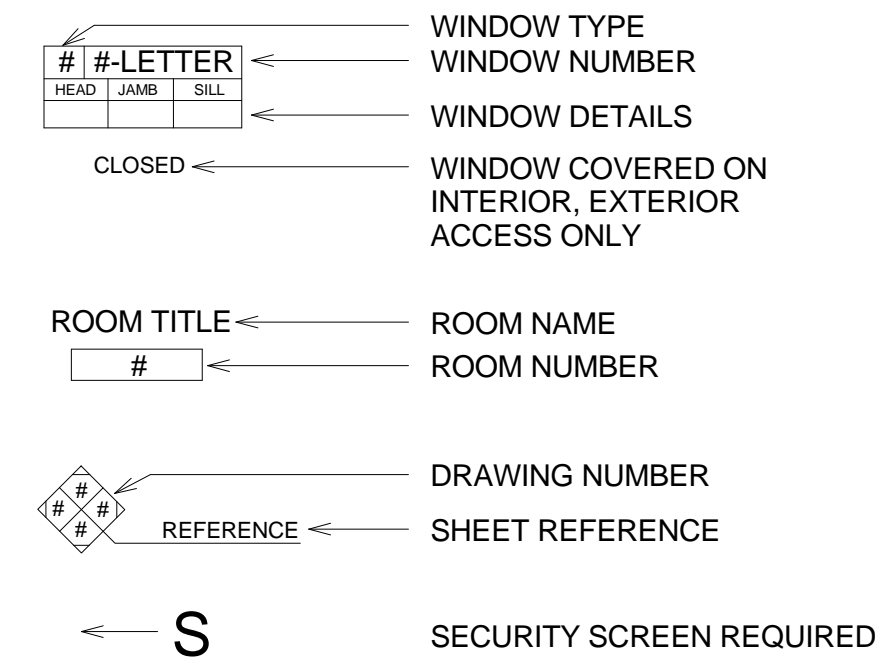
CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.

BUILDING 1 - THIRD FLOOR PLAN N.T.S.

BUILDING FULLY SPRINKLERED BID DOCUMENTS

 Professional Seal		DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 631-320-1706 1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486		Drawing Title BUILDING 1 - THIRD FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014 Project No. 595-13-111 Drawing No. 01-AS-104 Dwg. 7 of 31	 Lebanon VA VAMC Department of Veterans Affairs
100% Bid Documents 100% Submission 75% Design Submission 50% Design Submission 25% Design Submission Schematic Submission Revisions	07/02/14 06/10/14 05/11/14 04/11/14 03/12/14 01/24/14 Date				Building Number 01 Location Lebanon, PA	Checked DS/TV Drawn JO/EM	

LEGEND - FLOOR PLAN



FOURTH FLOOR WINDOW SCHEDULE

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
2	101	Awning-Combo1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1"				4TH FLOOR
6	14	Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"				4TH FLOOR
Grand total: 115								

GENERAL NOTES

DCS WILL BE MODELING THE 'GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATINGS), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE' WINDOW PRODUCT FOR BUILDING #1.

HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK, NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.

ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK WAS COMPLETED AT EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.

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BUILDING 1 - FOURTH FLOOR PLAN
N.T.S.

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763
631-320-1706
1756 BON OX ROAD
NEW OXFORD, PA. 17350
609-351-1486

Drawing Title
BUILDING 1 - FOURTH
FLOOR PLAN

Project Title
REPLACE WINDOWS -
BUILDINGS 1 AND 17

Date
02, JULY 2014

Project No.
595-13-111

Drawing No.
01-AS-105

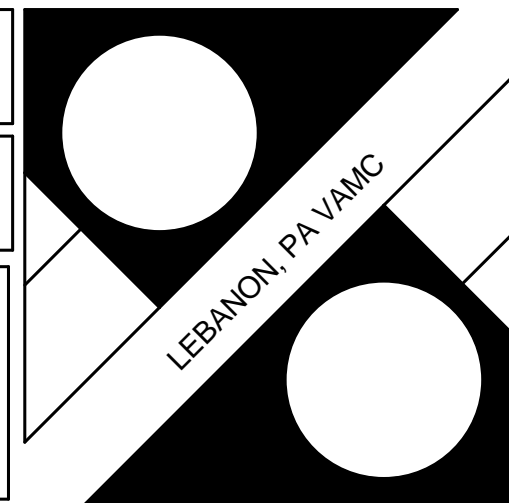
Dwg. 8 of 31

Building Number
01

Checked
DS/TV

Drawn
JO/EM

Location
Lebanon, PA



Department of
Veterans Affairs

The diagram shows a window label with the following components and callouts:

- #**: WINDOW TYPE
- LETT**: WINDOW NUMBER
- HEAD**: WINDOW DETAILS
- JAMB**: WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY
- DEL**: CLOSED
- ROOM TITLE**: ROOM NAME
- #**: ROOM NUMBER
- DRAWING NUMBER**: DRAWING NUMBER
- REFERENCE**: SHEET REFERENCE
- S**: SECURITY SCREEN REQUIRED

FIFTH FLOOR WINDOW SCHEDULE									
Type	Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
2	98		Awning-Combo1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1"				5TH FLOOR
3	3		Awning-Combo1 (1): 3'6" X 4' 1 1/2"	3' - 6 1/2"	4' - 2 1/2"				5TH FLOOR
6	14		Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"				5TH FLOOR
	7		Awning-Combo1 (1): 5' 9" X 6' 7 3/4"	5' - 2"	6' - 6"				5TH FLOOR
Grand total:		116							

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BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

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ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

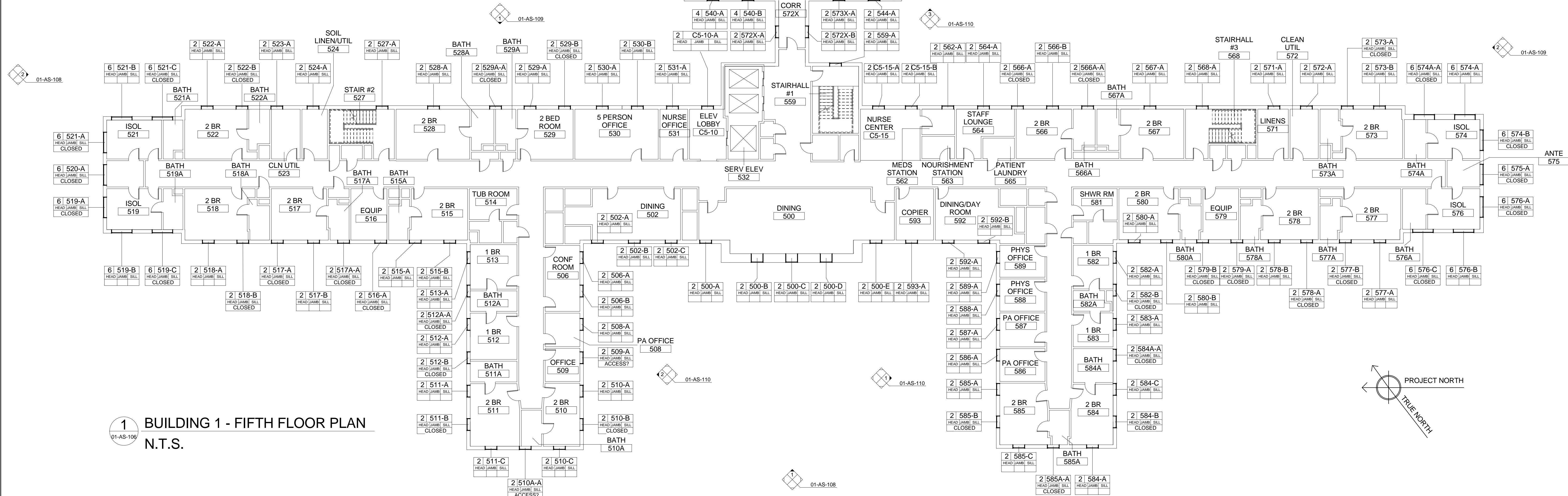
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CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.



BUILDING FULLY SPRINKLERED BID DOCUMENTS

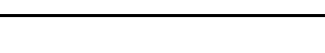

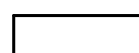
			DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 631-320-1706	Drawing Title BUILDING 1 - FIFTH FLOOR PLAN	Date 02, JULY 2014	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17		Department of Veterans Affairs 
100% Bid Documents	07/02/14	Professional Seal	1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Building Number 01	Checked DS/TV	Drawn JO/EM	Drawing No. 01-AS-106	Dwg. 9 of 31
100% Submission	06/10/14							
75% Design Submission	05/11/14							
50% Design Submission	04/11/14							
25% Design Submission	03/12/14							
Schematic Submission	01/24/14							
Revisions	Date							

Diagram illustrating the components of a window label and their corresponding information:

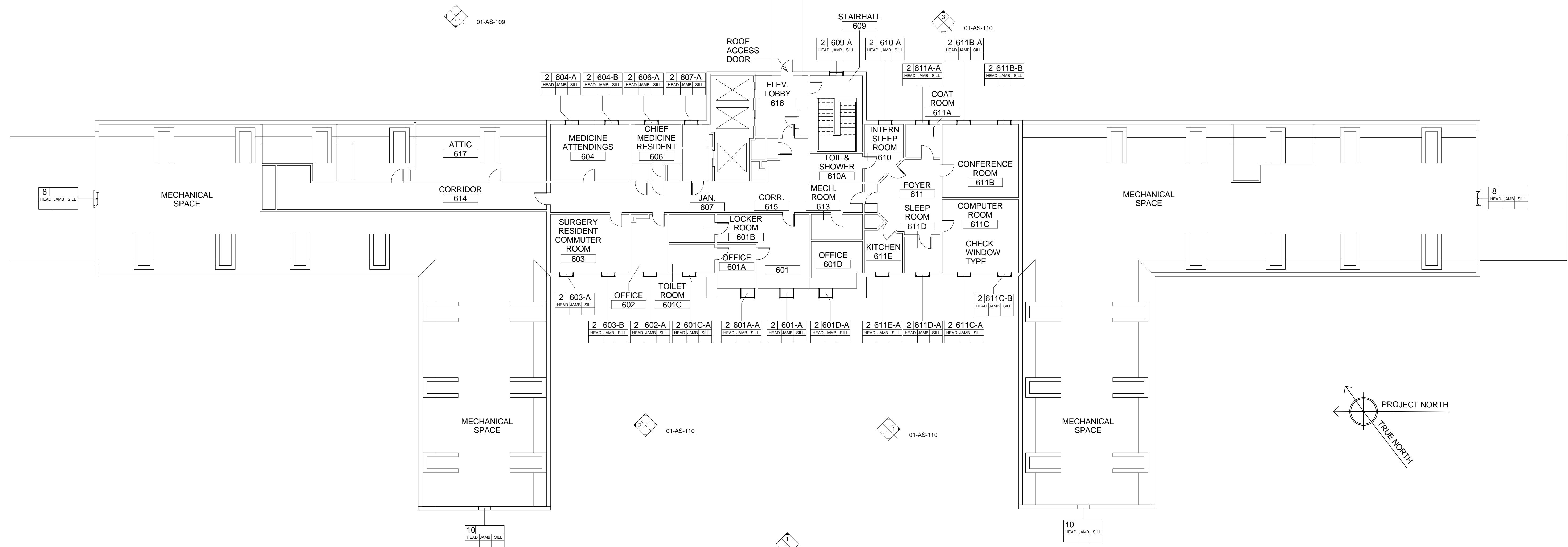
- WINDOW TYPE**: Indicated by the top section of the label.
- WINDOW NUMBER**: Indicated by the middle section of the label.
- WINDOW DETAILS**: Indicated by the bottom section of the label.
- WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY**: Indicated by the bottom section of the label.
- ROOM TITLE**: Indicated by the top section of the label.
- ROOM NAME**: Indicated by the middle section of the label.
- ROOM NUMBER**: Indicated by the bottom section of the label.
- DRAWING NUMBER**: Indicated by the top section of the label.
- SHEET REFERENCE**: Indicated by the bottom section of the label.

Legend:

- S**: SECURITY SCREEN REQUIRED

GENERAL NOTES

CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.



1 BUILDING 1 - SIXTH FLOOR PLAN
01-AS-107
N.T.S.

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC		
DESIGN & CONSTRUCTION SERVICES		
3249 ROUTE 112		
BLDG. 4, STE. 1B		
MEDFORD, N.Y. 11763		631-320-1706
1756 BON OX ROAD		
NEW OXFORD, PA. 17350		609-351-1486

Drawing Title
**BUILDING 1 - SIXTH FLOOR
PLAN**

Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
---------------	--------------------------------------

Building

Checked

Drawn

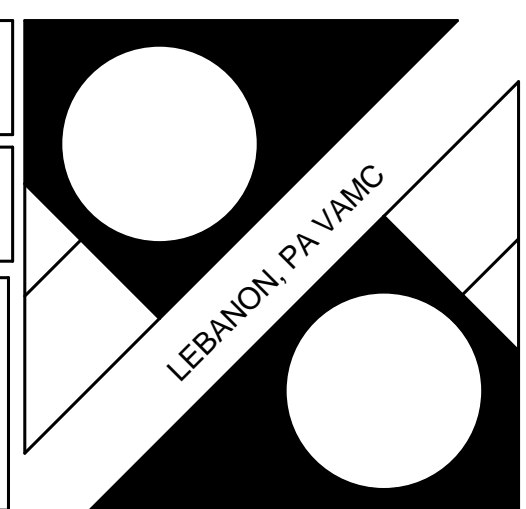
Location	Lebanon, PA
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Date	02, JULY 2014
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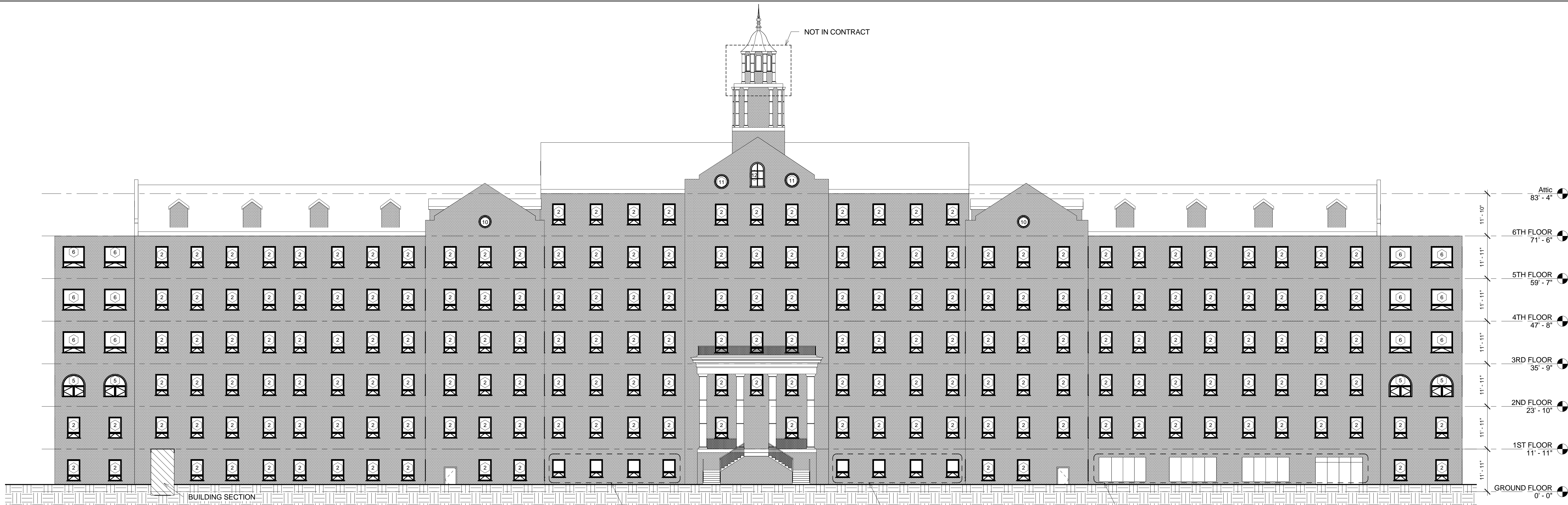
Project No.
595-13-111

Drawing No.
01 AS 107

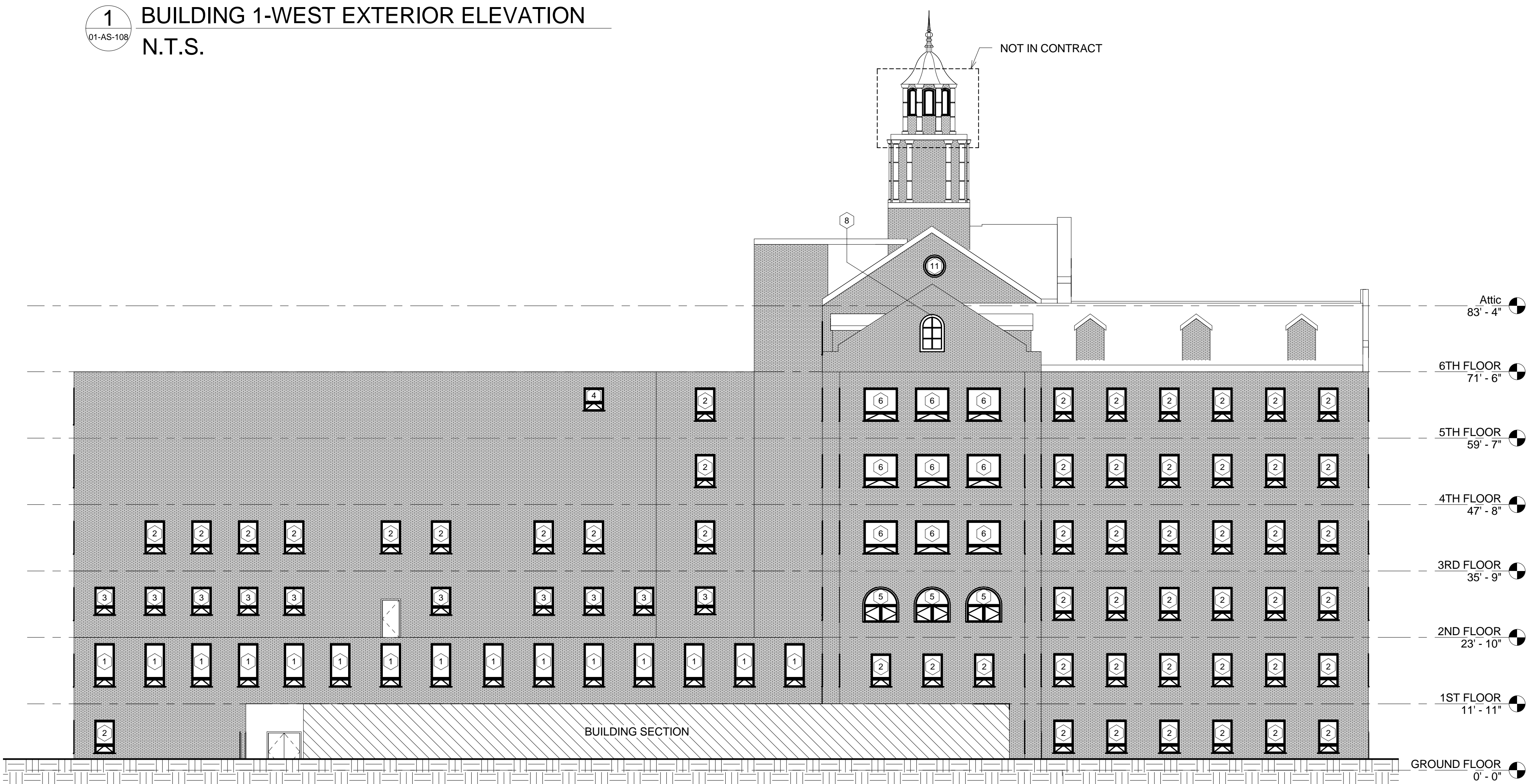
Dwg.10 of 31



Department of
Veterans Affairs



1 BUILDING 1-WEST EXTERIOR ELEVATION
N.T.S.

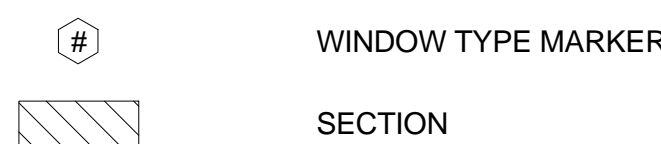


2 BUILDING 1-NORTH EXTERIOR ELEVATION
N.T.S.

BUILDING 1 WINDOW SCHEDULE					
Type Mark	Count	Family and Type	Rough Width	Rough Height	Comments
1	15	Awning-Combo1 (1): 3'-6" X 7'-9 1/2"	3' - 6 1/2"	7' - 10 1/2"	
2	578	Awning-Combo1 (1): 36" X 5'11 1/2"	3' - 6"	6' - 1"	
3	13	Awning-Combo1 (1): 36" X 5'0 1/2"	3' - 6 1/2"	5' - 1 1/2"	
4	4	Awning-Combo1 (1): 36" X 4' 1 1/2"	3' - 6 1/2"	4' - 2 1/2"	
5	14	Combination Rtp with Trim: 6' X 6'	6' - 0"	6' - 0"	LOCKED: NEED TO VERIFY R.O.
6	42	Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"	LOCKED: NEED TO VERIFY R.O.
7	1	Awning-Combo1 (1): 5'9" X 6'7 3/4"	5' - 2"	6' - 6"	
8	2	Fixed Round Top (2): 36" x 5'10"			NEED TO SURVEY R.O. IN ATTIC
9	2	Fixed Round Top (2): 36" x 5'10"			NEED TO SURVEY R.O. IN ATTIC
10	2	Round with Trim: 36" Diameter	1' - 6"	1' - 6"	NEED TO SURVEY R.O. IN ATTIC
11	4	Round with Trim: 42" Diameter	1' - 9"	1' - 9"	NEED TO SURVEY R.O. IN ATTIC
12	1	Fixed Round Top (2): 36" x 6'6"	3' - 6"	6' - 6"	NEED TO SURVEY R.O. IN ATTIC
Grand total		678			

678 TOTAL WINDOWS IN BUILDING TO BE REPLACED
ALL WINDOWS IN ALL STAIR TOWERS SHALL BE FULLY OPERABLE AND OPEN TO 180 DEGREES. PROVIDE A HOLD OPEN BAR AT THE TOP OF THE WINDOWS WHICH CAN BE REMOVED BY VA PERSONNEL.

LEGEND - ELEVATION



BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 18
MEDFORD, N.Y. 11763 631-320-1706
1756 BON OX ROAD
NEW OXFORD, PA. 17350 609-351-1486

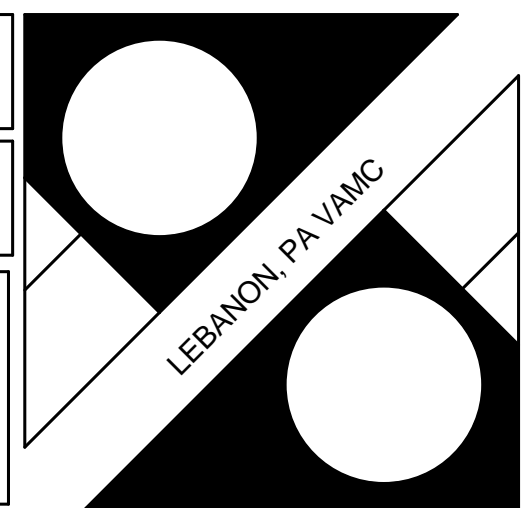
Drawing Title
**BUILDING 1 - WEST AND
NORTH EXTERIOR
ELEVATIONS**

Project Title
**REPLACE WINDOWS -
BUILDINGS 1 AND 17**

Date
02, JULY 2014
Project No.
595-13-111

Building Number
01
Checked
DS/TV
Drawn
JO/EM
Location
Lebanon, PA

Drawing No.
01-AS-108
Dwg. 11 of 31



Department of
Veterans Affairs

1 BUILDING 1 - EAST EXTERIOR ELEVATION
01-AS-109
N.T.S.

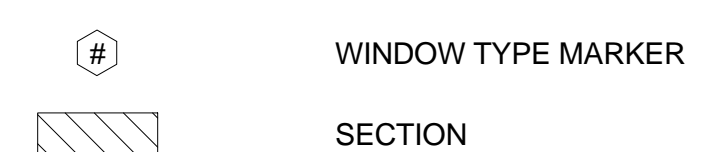
2 BUILDING 1 - SOUTH EXTERIOR ELEVATION
01-AS-109 N.T.S.

BUILDING 1 WINDOW SCHEDULE						
Type Mark	Count	Family and Type	Rough Width	Rough Height	Comments	
1	15	Awning-Comb01 (1): 3'-6" X 7'-9 1/2"	3' - 6 1/2"	7' - 10 1/2"		
2	578	Awning-Comb01 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1'		
3	13	Awning-Comb01 (1): 3'6" X 5'0 1/2"	3' - 6 1/2"	5' - 11 1/2"		
4	4	Awning-Comb01 (1): 3'6" X 4' 1"	3' - 6 1/2"	4' - 2 1/2"		
5	14	Combination Rtp with Trim: 6' X 6'	6' - 0"	6' - 0"		LOCKED: NEED TO VERIFY R.O.
6	42	Awning-Comb01 (1): 6' X 6'	6' - 0"	5' - 11 1/2"		LOCKED: NEED TO VERIFY R.O.
7	1	Awning-Comb01 (1): 5'9" X 6'7 3/4"	5' - 2"	6' - 6"		
8	2	Fixed Round Top (2): 3'6" x 5'10"				NEED TO SURVEY R.O. IN ATTIC
9	2	Fixed Round Top (2): 3'6" x 5'0"				NEED TO SURVEY R.O. IN ATTIC
10	2	Round with Trim: 36" Diameter	1' - 6"	1' - 6"		NEED TO SURVEY R.O. IN ATTIC
11	4	Round with Trim: 42" Diameter	1' - 9"	1' - 9"		NEED TO SURVEY R.O. IN ATTIC
12	1	Fixed Round Top (2): 3'6" x 6'6"	3' - 6"	6' - 6"		NEED TO SURVEY R.O. IN ATTIC
Grand total		678				

688 TOTAL WINDOWS IN BUILDING TO BE REPLACED

ALL WINDOWS IN ALL STAIR TOWERS SHALL BE FULLY OPERABLE AND OPEN TO 180 DEGREES. PROVIDE A HOLD OPEN BAR AT THE TOP OF THE WINDOWS WHICH CAN BE REMOVED BY VA PERSONNEL.

LEGEND - ELEVATION



BUILDING FULLY SPRINKLERED BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC

DESIGN & CONSTRUCTION SERVICES

3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763

631-320-1706

1756 BON OX ROAD
NEW OXFORD, PA. 17350

609-351-1486

Drawing Title
**BUILDING 1 - EAST AND
SOUTH EXTERIOR
ELEVATIONS**

Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
---------------	--------------------------------------

	Building Number
	01

Checked DS/TV	Drawn JO/EM
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Drawn	IO/EM
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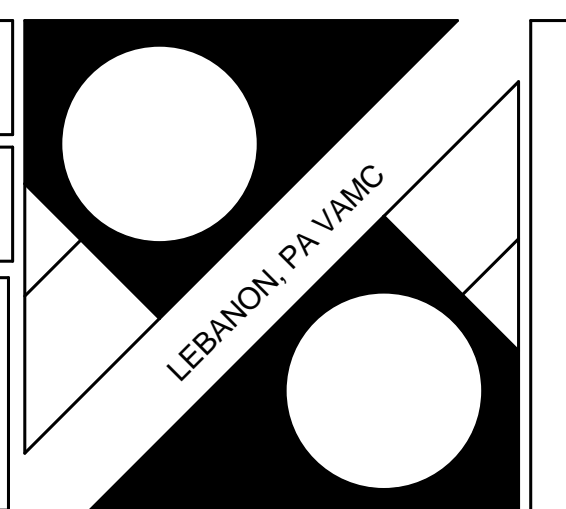
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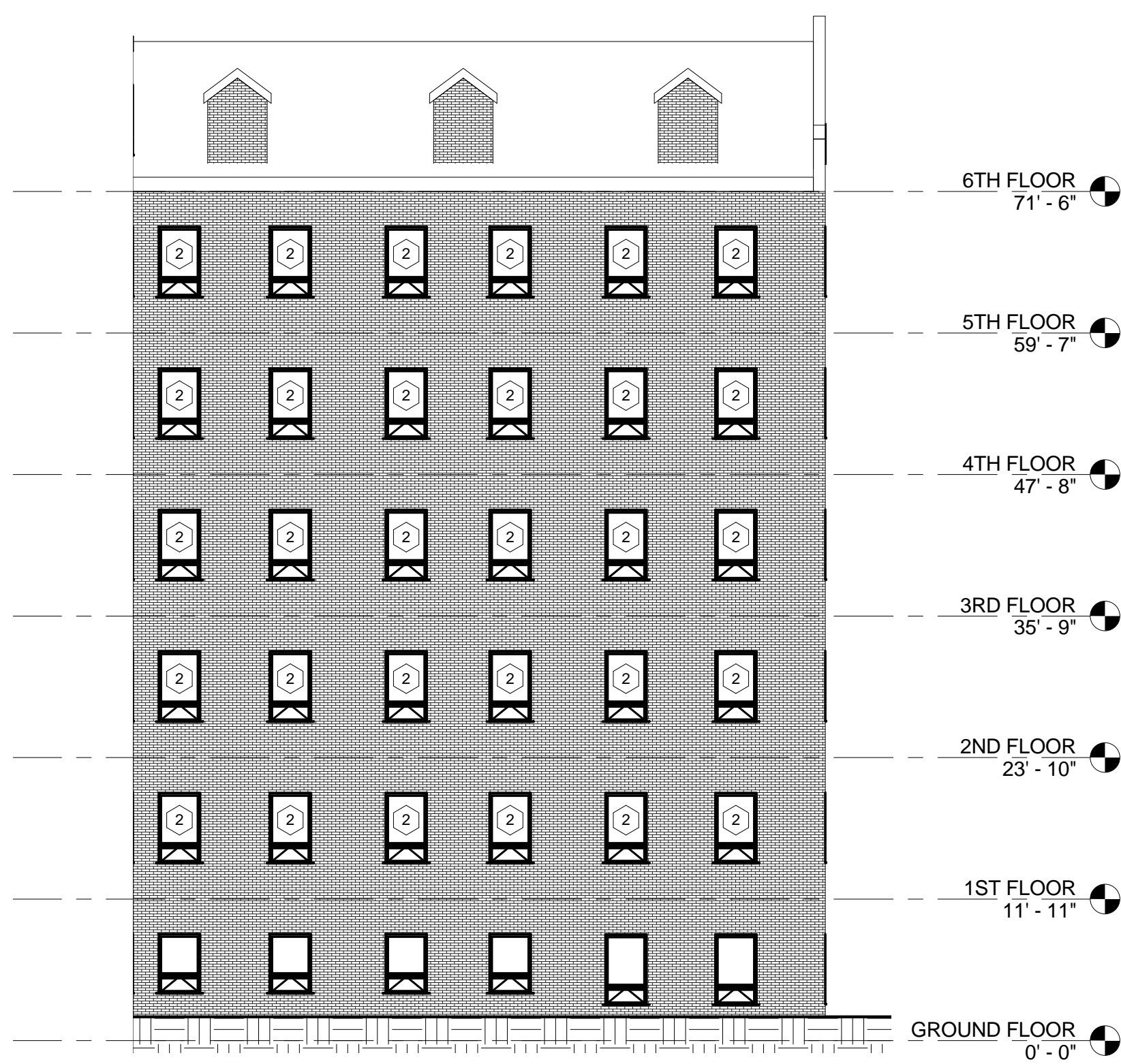
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Project No.
595-13-111

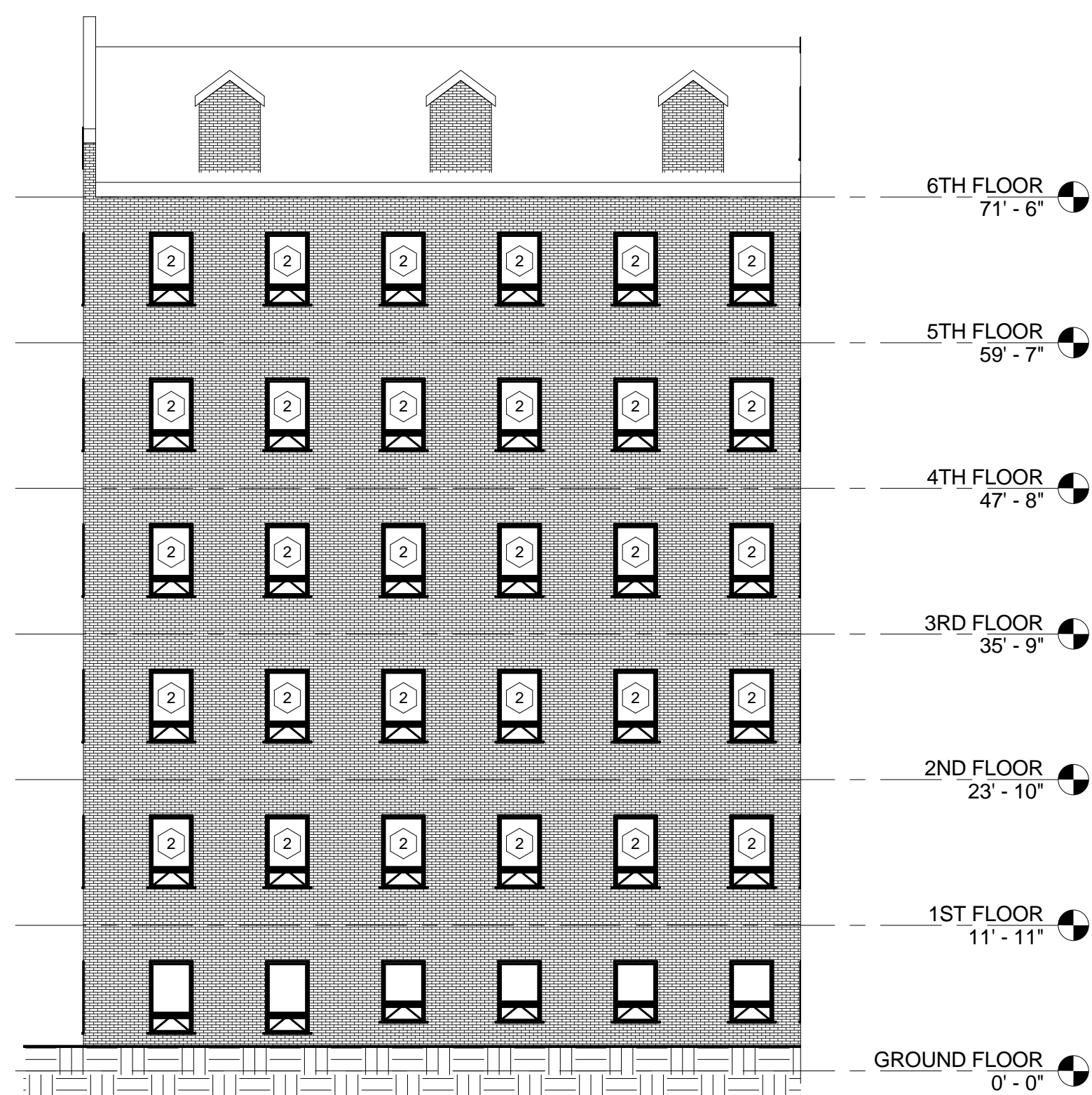
Drawing No.
01 AC 100

Dwg. 12 of 31

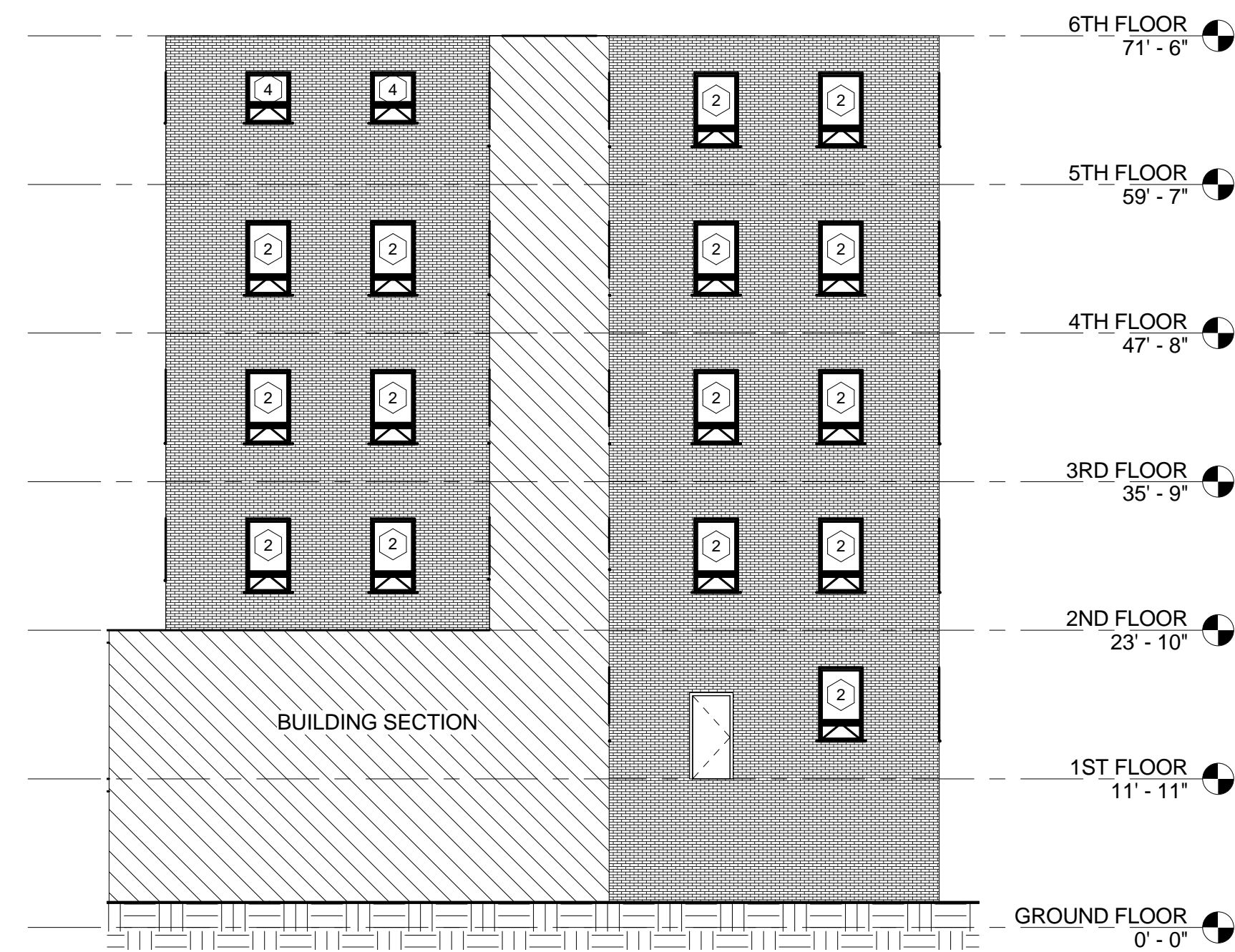
 Veterans Affairs



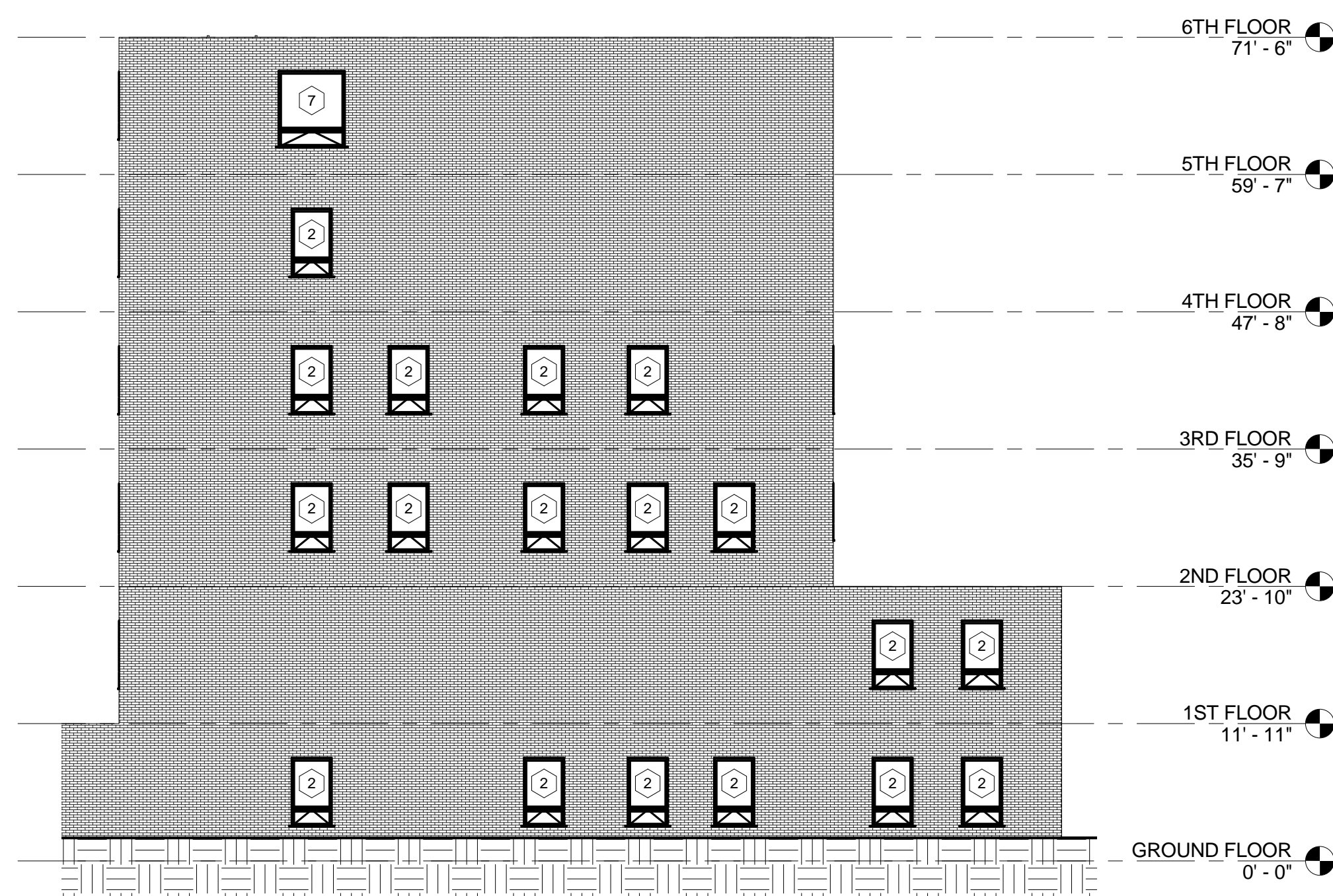
1 BUILDING 1-SOUTH EXTERIOR ELEVATION 2
N.T.S.



2 BUILDING 1-NORTH EXTERIOR ELEVATION 2
N.T.S.



3 BUILDING 1-EAST EXTERIOR ELEVATION 2
N.T.S.



4 BUILDING 1-EAST EXTERIOR ELEVATION 3
N.T.S.

BUILDING 1 WINDOW SCHEDULE					
Type Mark	Count	Family and Type	Rough Width	Rough Height	Comments
1	15	Awning-Combo1 (1): 3'-6" X 7'-9 1/2"	3' - 6 1/2"	7' - 10 1/2"	
2	578	Awning-Combo1 (1): 3'-6" X 5'-11 1/2"	3' - 6"	6' - 1"	
3	13	Awning-Combo1 (1): 3'-6" X 5'-0 1/2"	3' - 6 1/2"	5' - 1 1/2"	
4	4	Awning-Combo1 (1): 3'-6" X 4'-1 1/2"	3' - 6 1/2"	4' - 2 1/2"	
5	14	Combination Rtp with Trim: 6' X 6'	6' - 0"	6' - 0"	LOCKED: NEED TO VERIFY R.O.
6	42	Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"	LOCKED: NEED TO VERIFY R.O.
7	1	Awning-Combo1 (1): 5' 9" X 6' 7 3/4"	5' - 2"	6' - 6"	
8	2	Fixed Round Top (2): 3'-6" x 5'-10"			NEED TO SURVEY R.O. IN ATTIC
9	2	Fixed Round Top (2): 3'-6" x 5'-10"			NEED TO SURVEY R.O. IN ATTIC
10	2	Round with Trim: 36" Diameter	1' - 6"	1' - 6"	NEED TO SURVEY R.O. IN ATTIC
11	4	Round with Trim: 42" Diameter	1' - 9"	1' - 9"	NEED TO SURVEY R.O. IN ATTIC
12	1	Fixed Round Top (2): 3'-6" x 6'-6"	3' - 6"	6' - 6"	NEED TO SURVEY R.O. IN ATTIC
Grand total		678			

688 TOTAL WINDOWS IN BUILDING TO BE REPLACED

ALL WINDOWS IN ALL STAIR TOWERS SHALL BE FULLY OPERABLE AND OPEN TO 180 DEGREES. PROVIDE A HOLD OPEN BAR AT THE TOP OF THE WINDOWS WHICH CAN BE REMOVED BY VA PERSONNEL.

LEGEND - ELEVATION

WINDOW TYPE MARKER
SECTION

BUILDING FULLY SPRINKLERED BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763 631-320-1706
1756 BON OX ROAD
NEW OXFORD, PA. 17350 609-351-1486

Drawing Title
**BUILDING 1 - SOUTH,
NORTH AND EAST
EXTERIOR ELEVATIONS**

Project Title
**REPLACE WINDOWS -
BUILDINGS 1 AND 17**

Building Number
01

Checked
DS/TV

Drawn
JO/EM

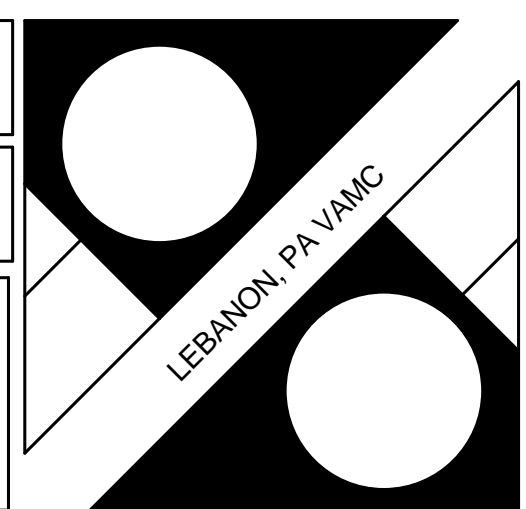
Location
Lebanon, PA

Date
02, JULY 2014

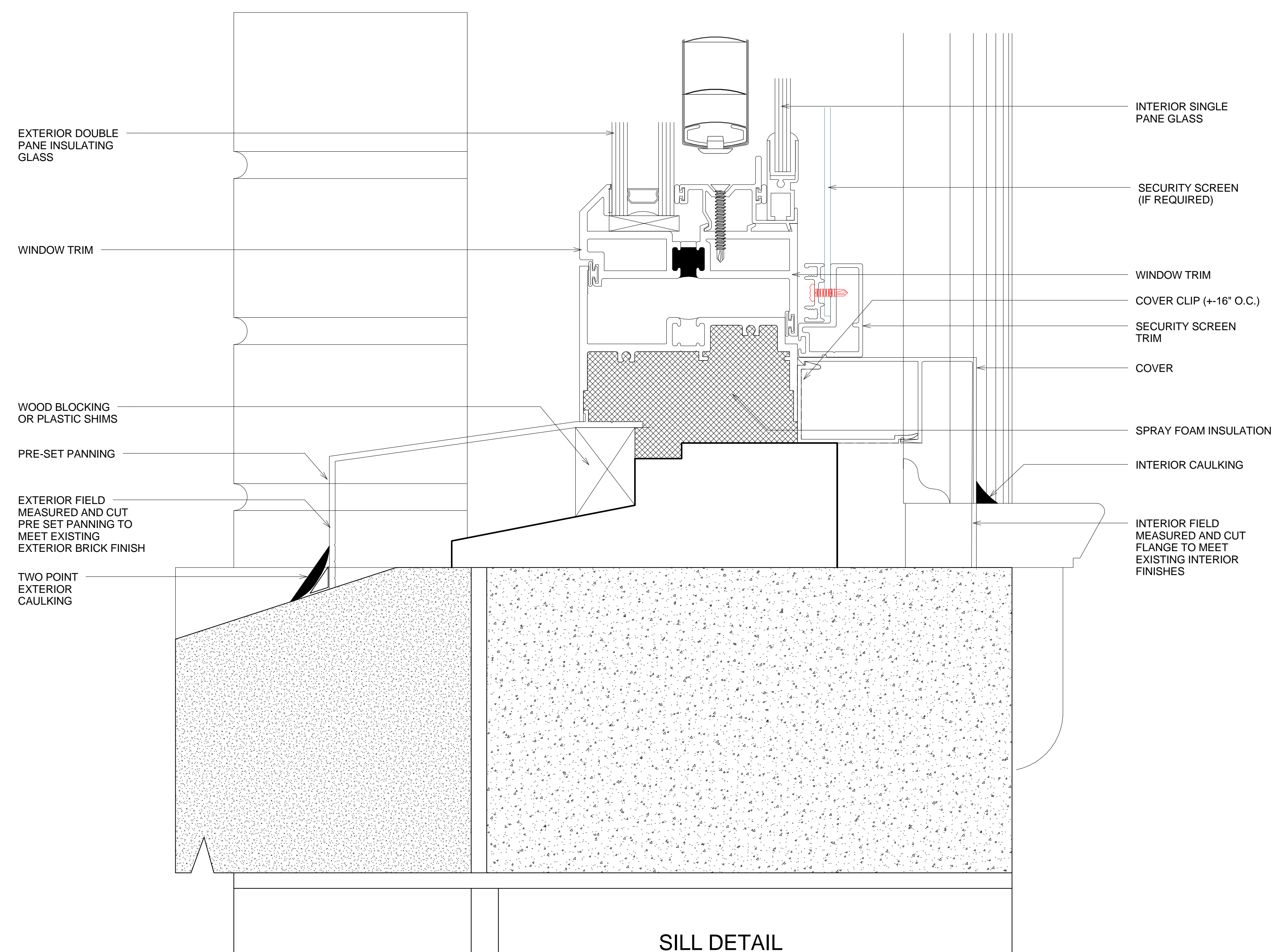
Project No.
595-13-111

Drawing No.
01-AS-110

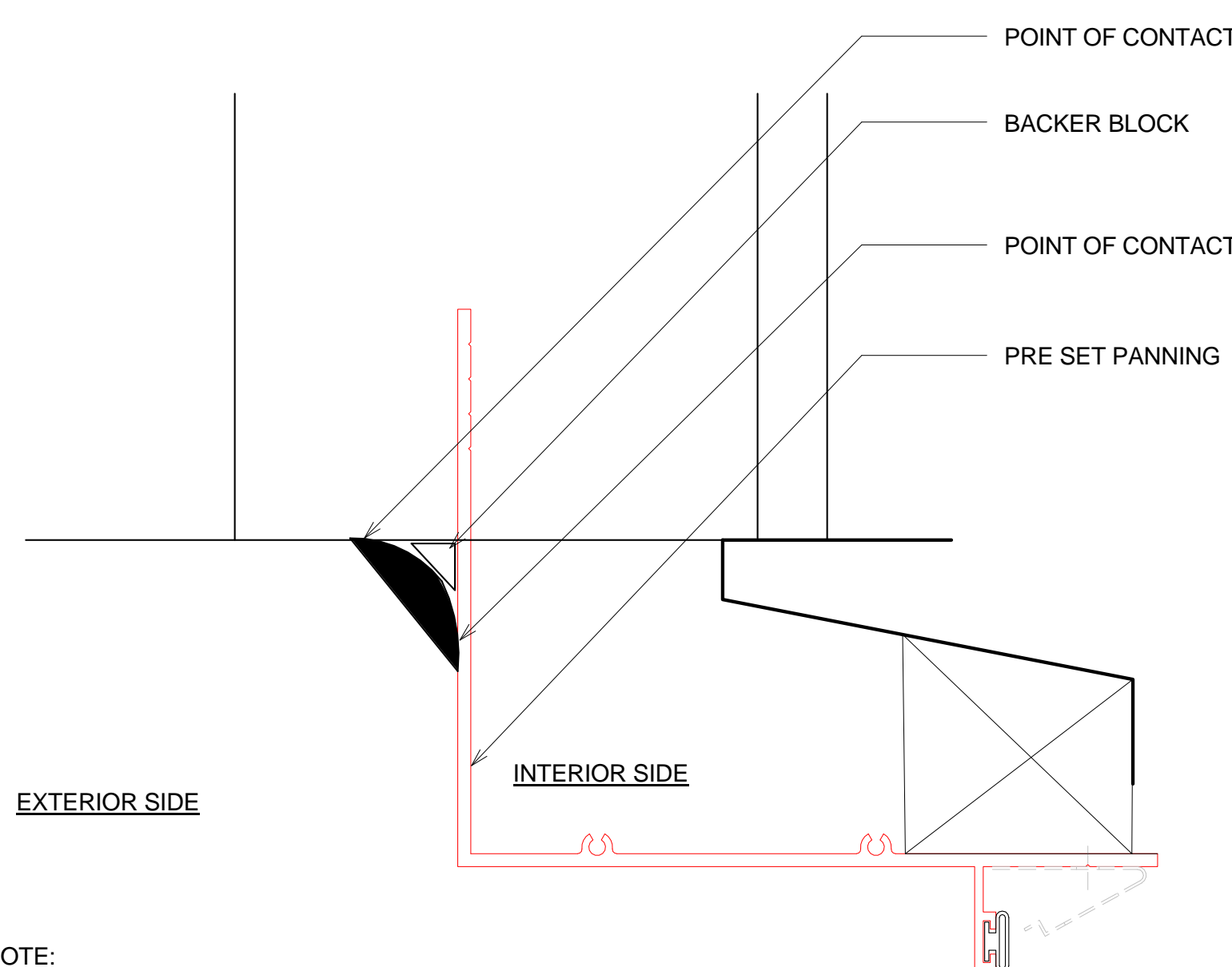
Dwg.13 of 31



Department of
Veterans Affairs



SILL DETAIL



WINDOW INSTALLATION NOTES

THESE DETAILS ARE GENERIC IN NATURE AND ARE TO SHOW THE TYPICAL PLACEMENT AND TRIM DETAILS FOR EXTERIOR AND INTERIOR FINISHES. CONTRACTOR TO LOCATE ALL NEW WINDOWS IN THE SAME LOCATION AS THE EXISTING WINDOWS WITHIN THE WALL CAVITY. INTERIOR AND EXTERIOR TRIM DETAILS WILL VARY. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR EACH WINDOW TYPE TO A/E FOR APPROVAL BEFORE INSTALLATION.

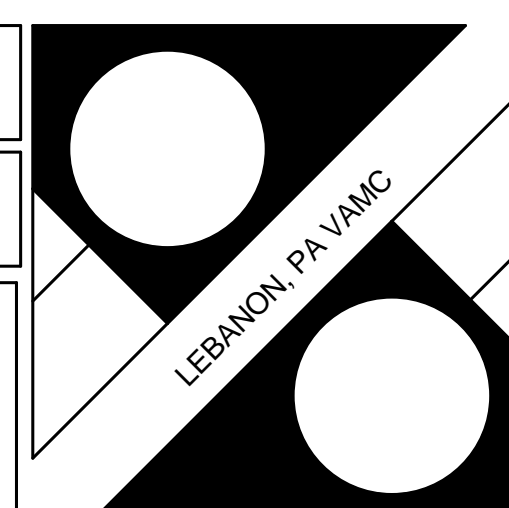
BUILDING FULLY SPRINKLERED BID DOCUMENTS

Drawing Title
BUILDING 1 - WINDOW
DETAILS #1

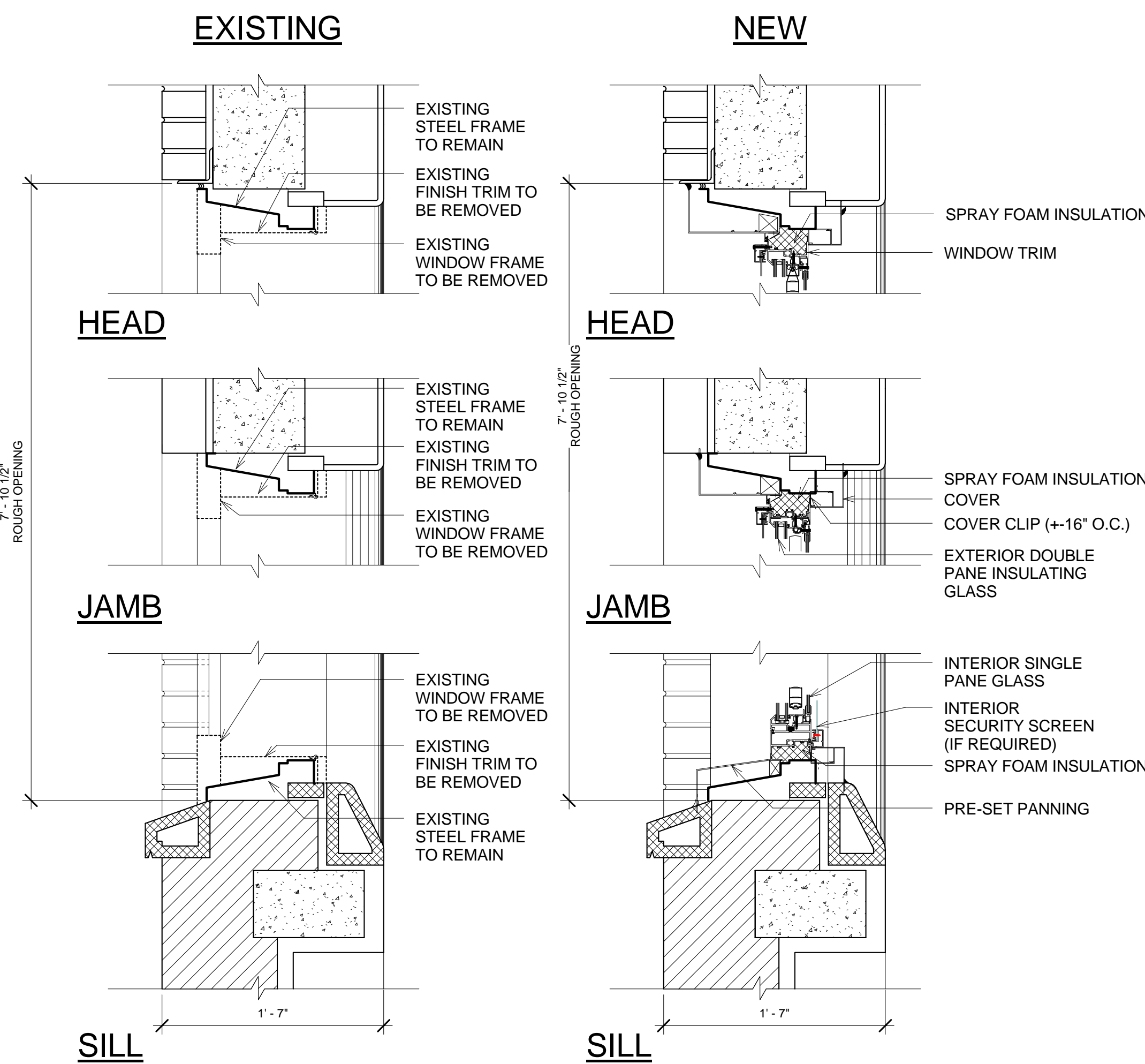
Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
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Date	02, JULY 2014
Project No.	595-13-111

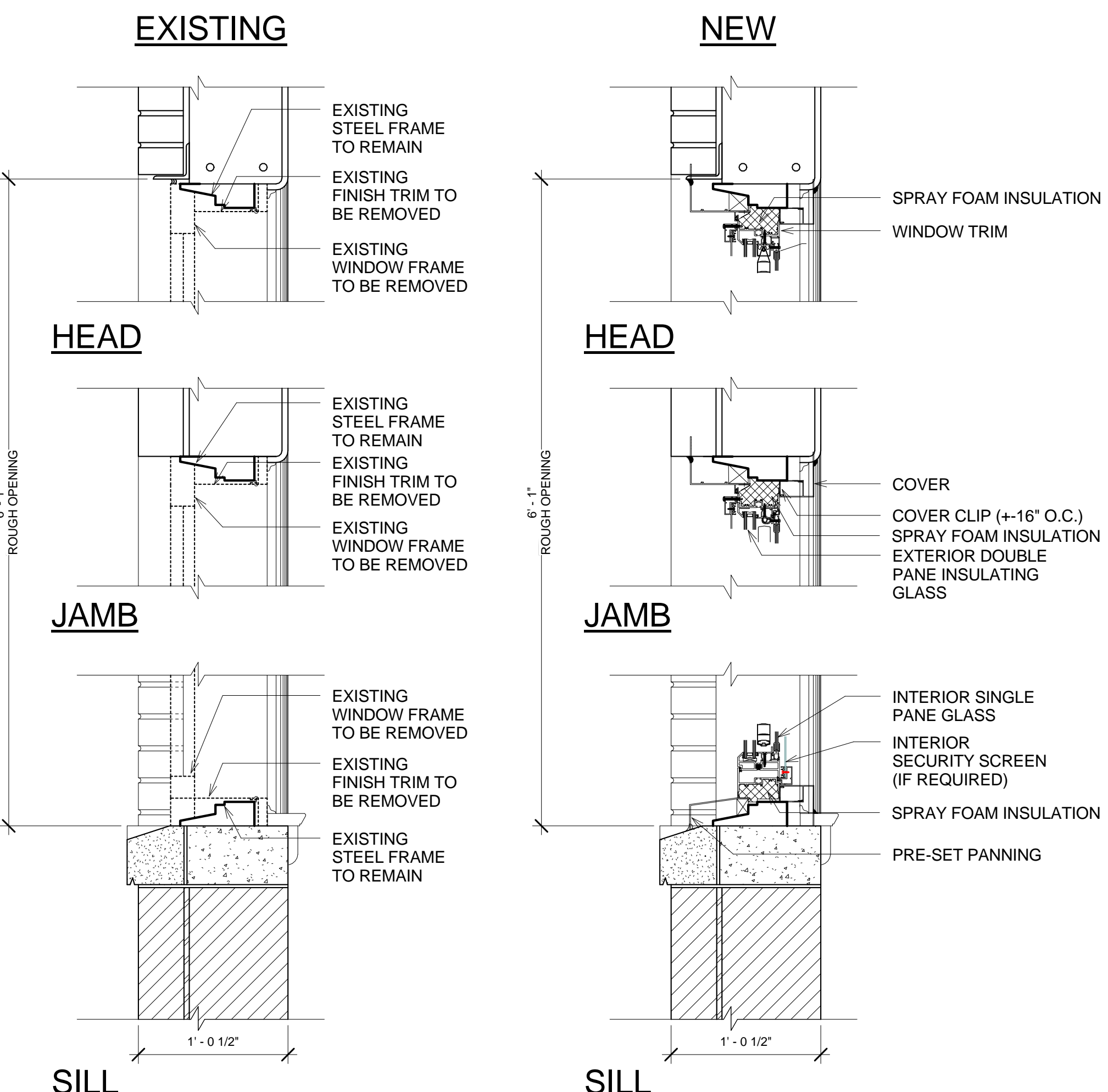
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01-AS-112
Dwg. 15 of 31



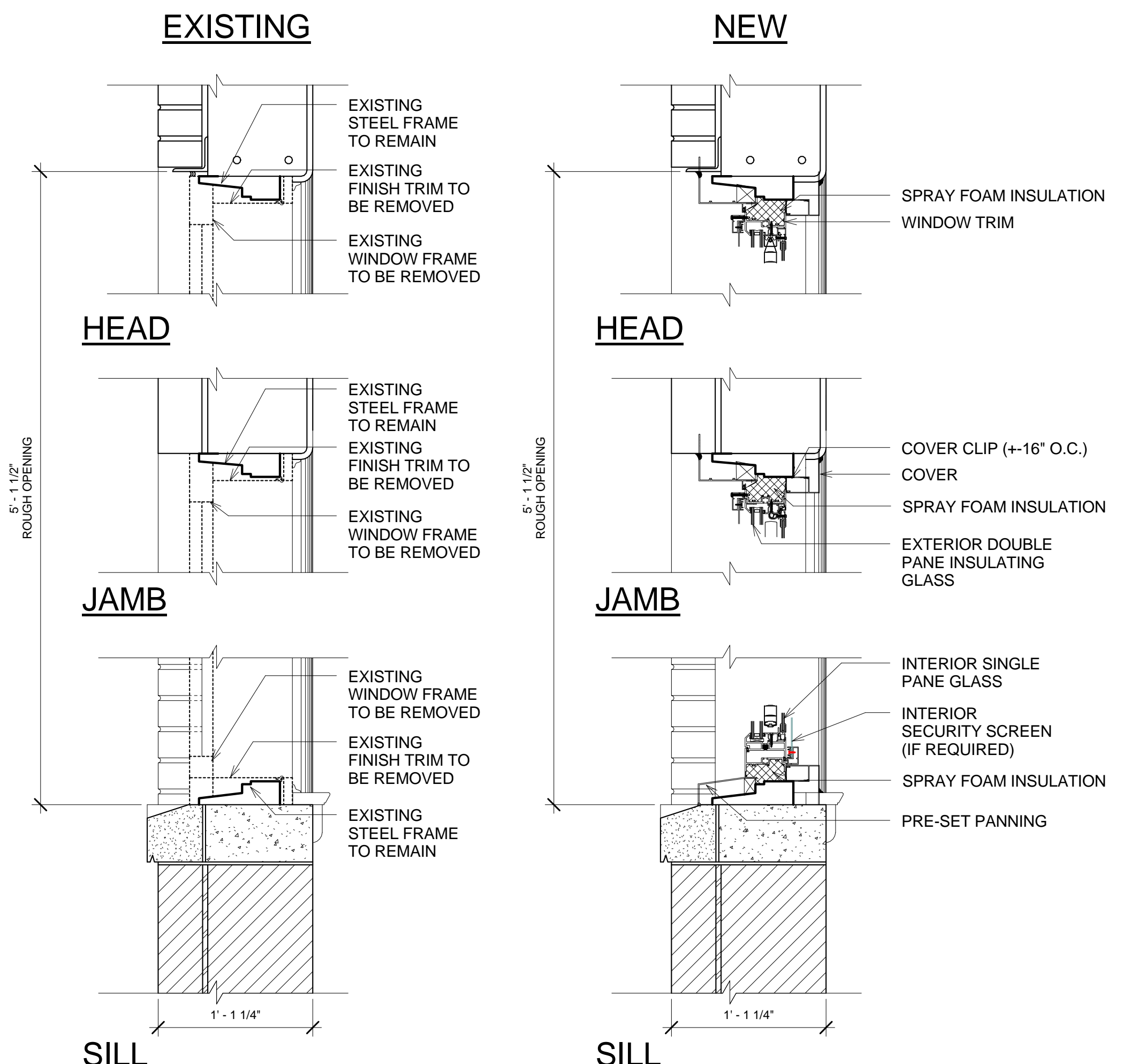
Department of
Veterans Affairs



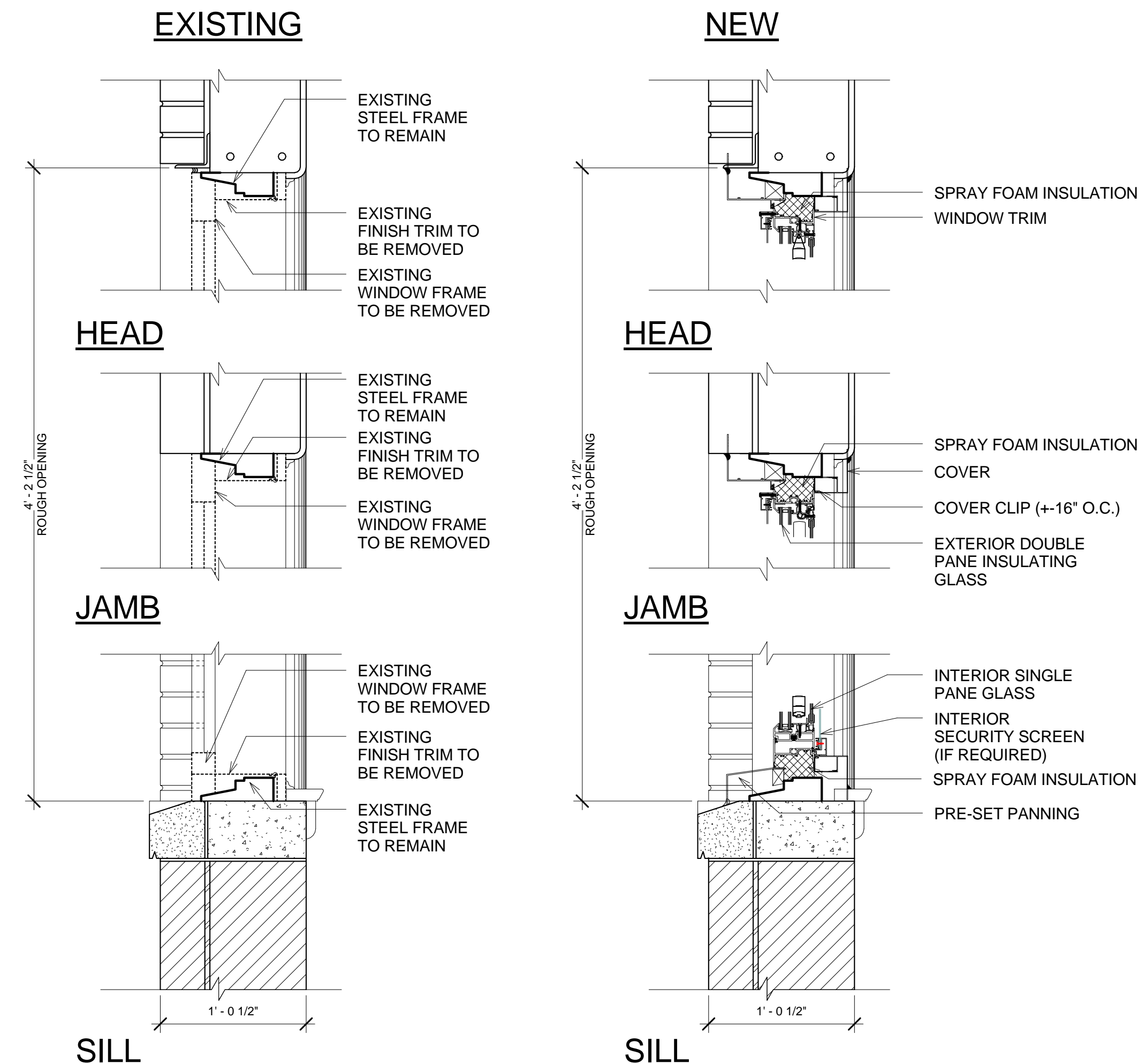
1 WINDOW 1 DETAILS



2 WINDOW 2 DETAILS



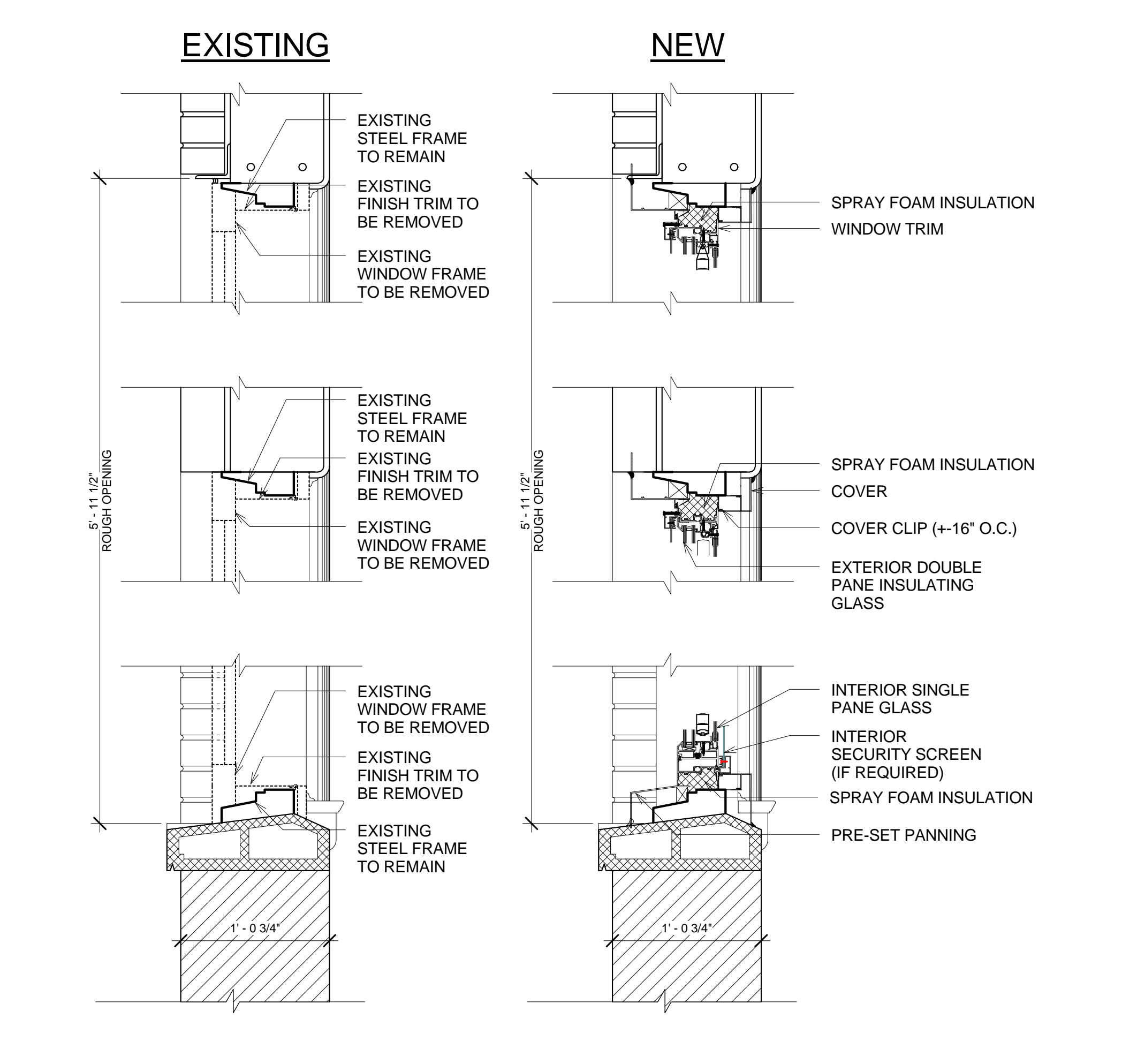
3 WINDOW 3 DETAILS



4 WINDOW 4 DETAILS



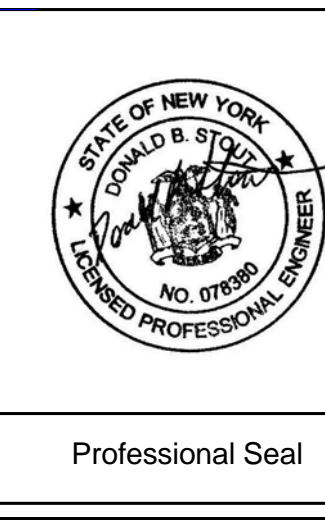
5 WINDOW 5 DETAILS



6 WINDOW 6 DETAILS

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 18
MEDFORD, N.Y. 11763
631-320-1706
1756 BON OX ROAD
NEW OXFORD, PA. 17350
609-351-1486

Drawing Title
**BUILDING 1 - WINDOW
DETAILS #2**

Project Title
**REPLACE WINDOWS -
BUILDINGS 1 AND 17**

Building Number
01

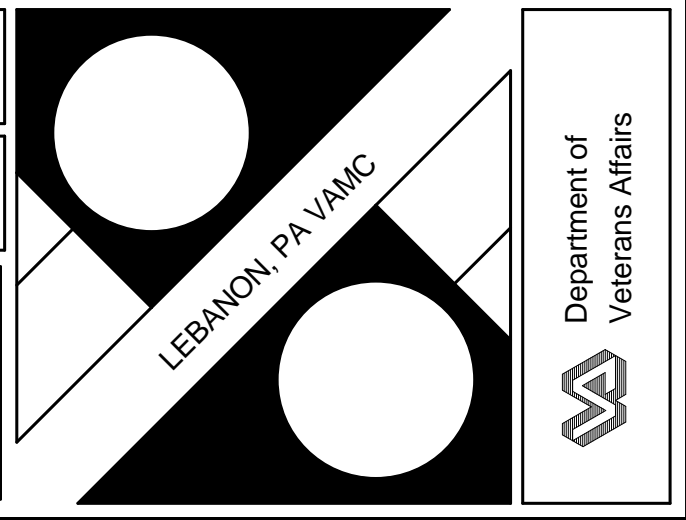
Location
Lebanon, PA

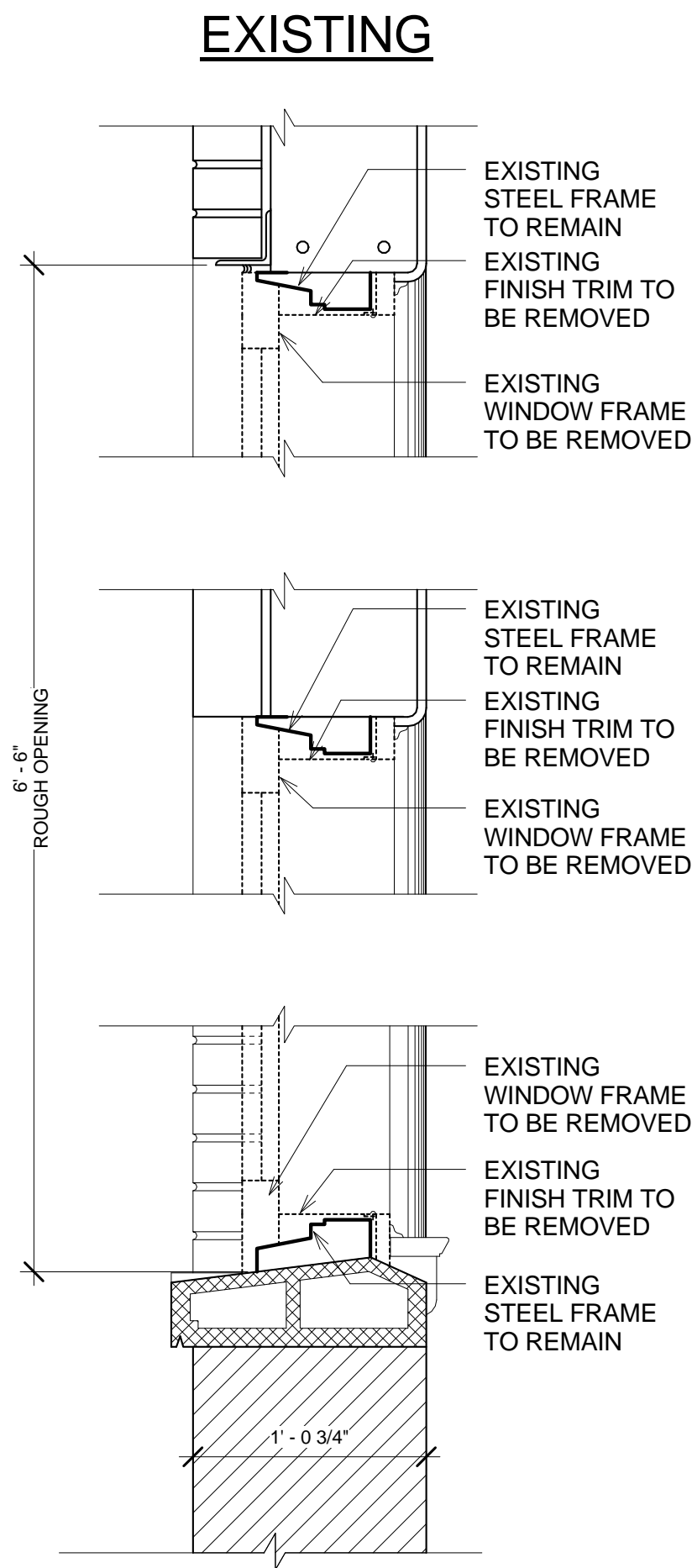
Date
02, JULY 2014

Project No.
595-13-111

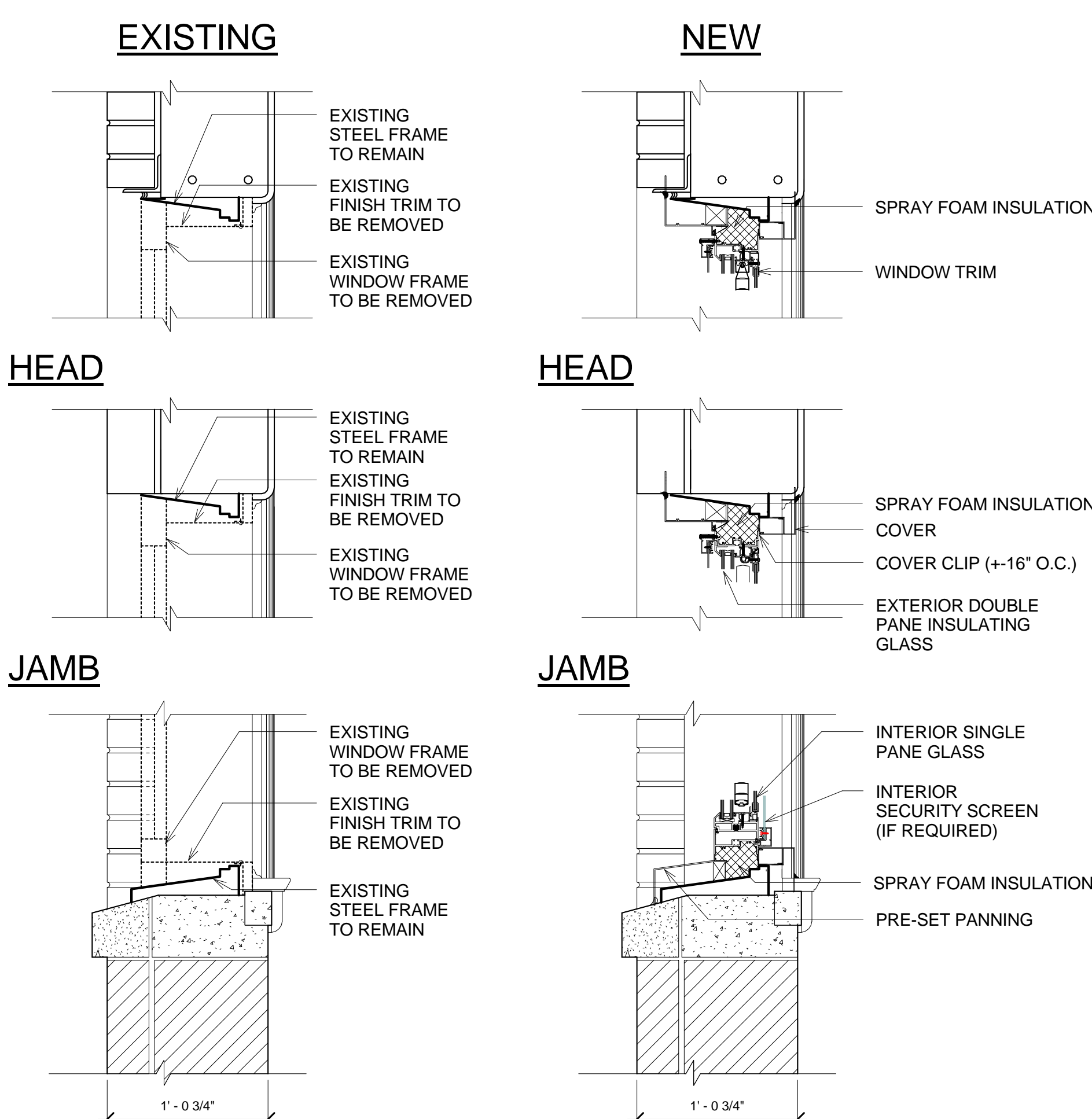
Drawing No.
01-AS-113

Dwg. 16 of 31

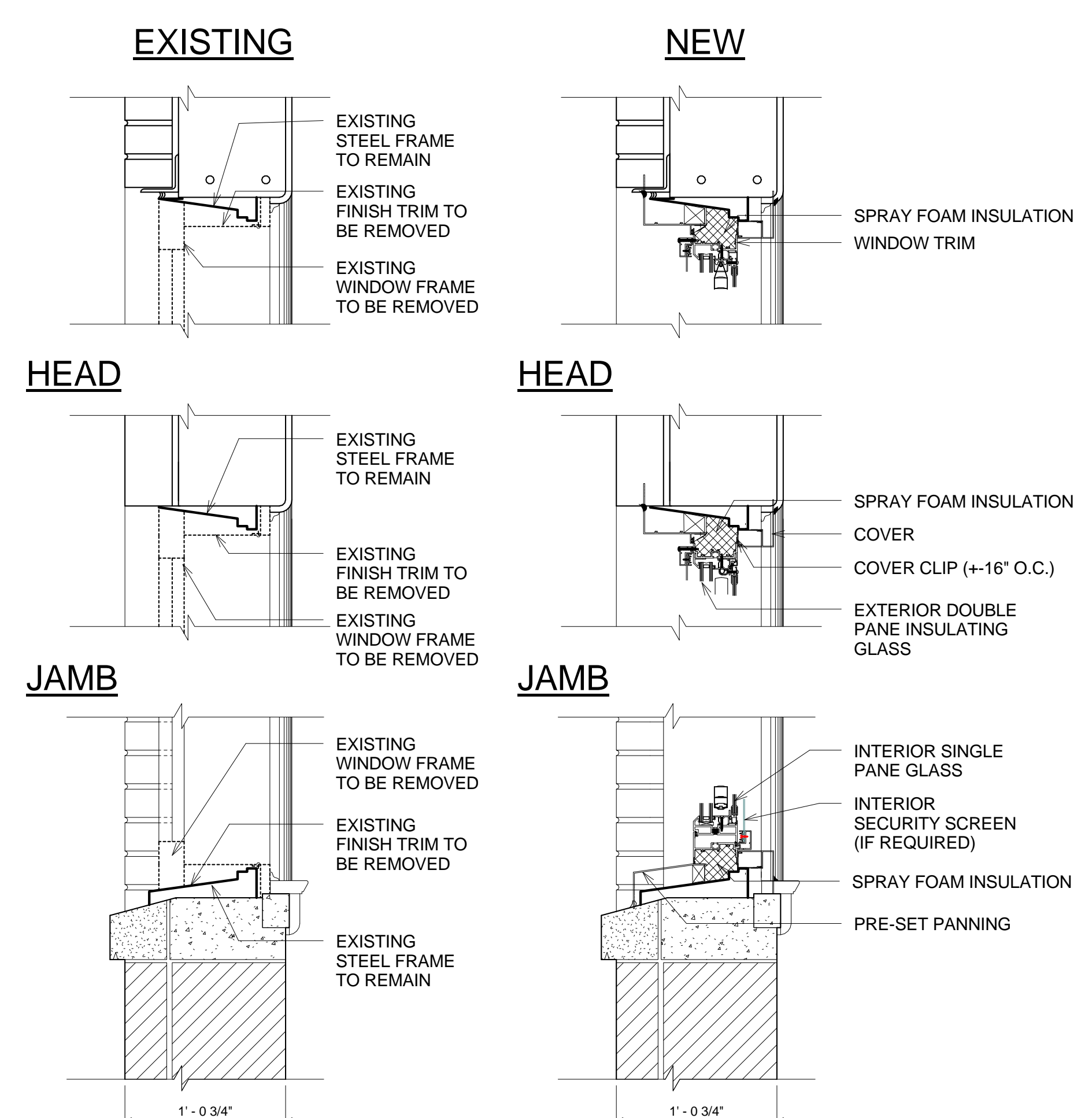




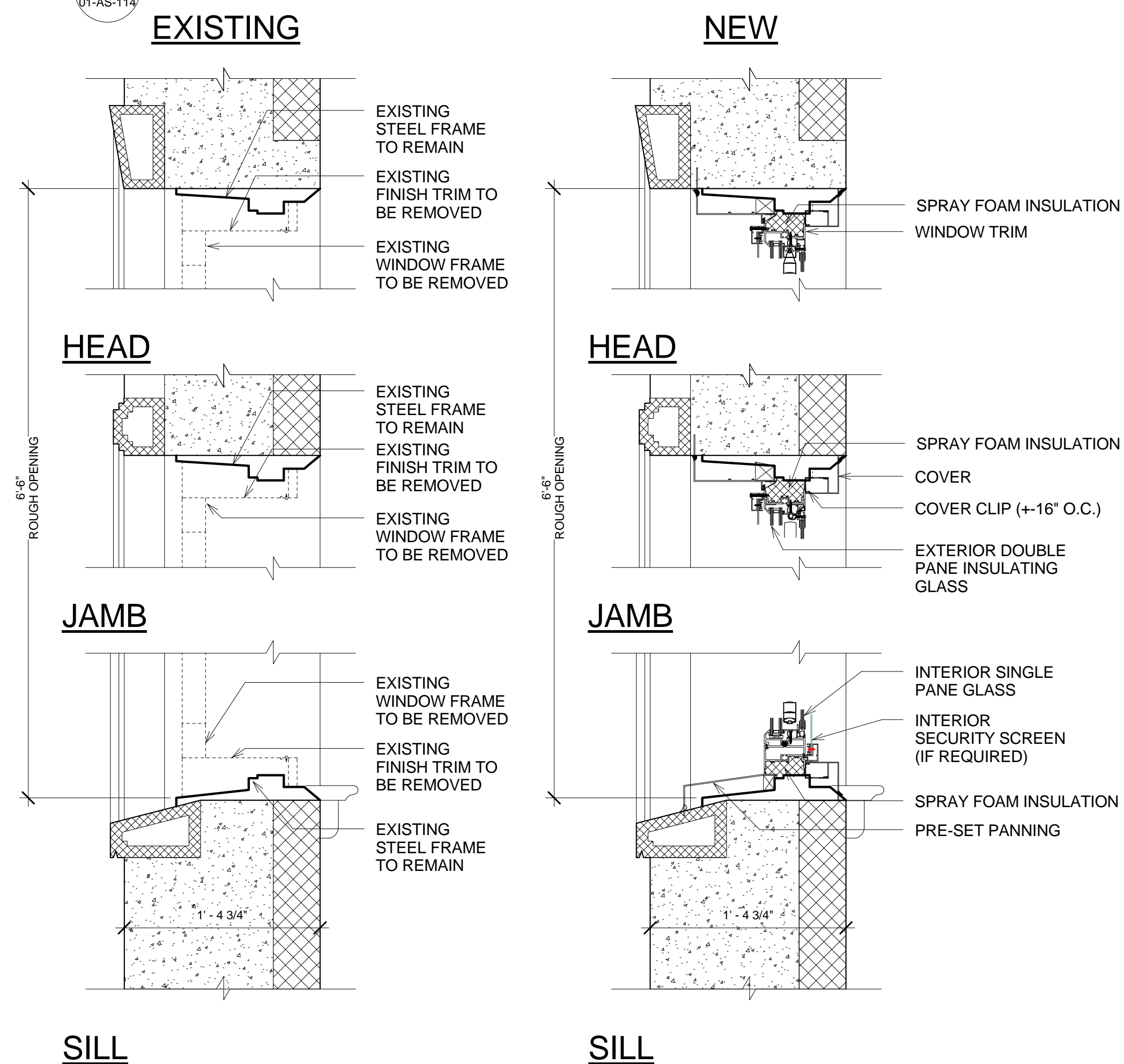
1 WINDOW 7 DETAILS



2 WINDOW 8 DETAILS



3 WINDOW 9 DETAILS



4 WINDOW 12 DETAILS

BUILDING 1 WINDOW SCHEDULE						
Type Mark	Count	Family and Type	Rough Width	Rough Height	Comments	
1	15	Awning-Combo1 (1): 3'-6" X 7'-9 1/2"	3' - 6 1/2"	7' - 10 1/2"		
2	578	Awning-Combo1 (1): 3'6" X 5'11 1/2"	3' - 6"	6' - 1"		
3	13	Awning-Combo1 (1): 3'6" X 5'0 1/2"	3' - 6 1/2"	5' - 1 1/2"		
4	4	Awning-Combo1 (1): 3'6" X 4'1 1/2"	3' - 6 1/2"	4' - 2 1/2"		
5	14	Combination Rtp with Trim: 6' X 6'	6' - 0"	6' - 0"	LOCKED: NEED TO VERIFY R.O.	
6	42	Awning-Combo1 (1): 6' X 6'	6' - 0"	5' - 11 1/2"	LOCKED: NEED TO VERIFY R.O.	
7	1	Awning-Combo1 (1): 5' 9" X 6' 7 3/4"	5' - 2"	6' - 6"		
8	2	Fixed Round Top (2): 3'6" x 5'10"			NEED TO SURVEY R.O. IN ATTIC	
9	2	Fixed Round Top (2): 3'6" x 5'0"			NEED TO SURVEY R.O. IN ATTIC	
10	2	Round with Trim: 36" Diameter	1' - 6"	1' - 6"	NEED TO SURVEY R.O. IN ATTIC	
11	4	Round with Trim: 42" Diameter	1' - 9"	1' - 9"	NEED TO SURVEY R.O. IN ATTIC	
12	1	Fixed Round Top (2): 3'6" x 6'6"	3' - 6"	6' - 6"	NEED TO SURVEY R.O. IN ATTIC	
Grand total		678				

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 18
MEDFORD, N.Y. 11763
631-320-1706
1756 BON OX ROAD
NEW OXFORD, PA. 17350
609-351-1486

Drawing Title
**BUILDING 1 - WINDOW
DETAILS #3**

Project Title
**REPLACE WINDOWS -
BUILDINGS 1 AND 17**

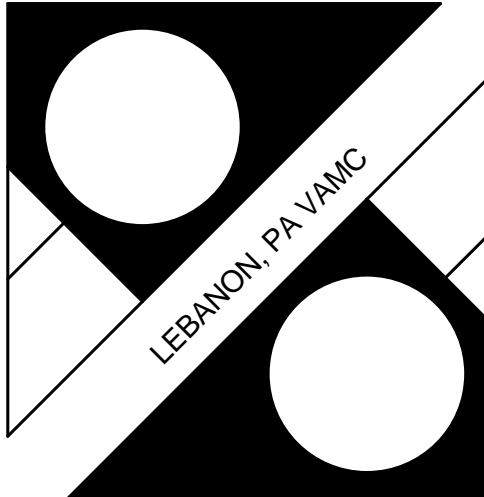
Date
02, JULY 2014
Project No.
595-13-111

Building Number
01
Checked
DS/TV
Drawn
JO/EM

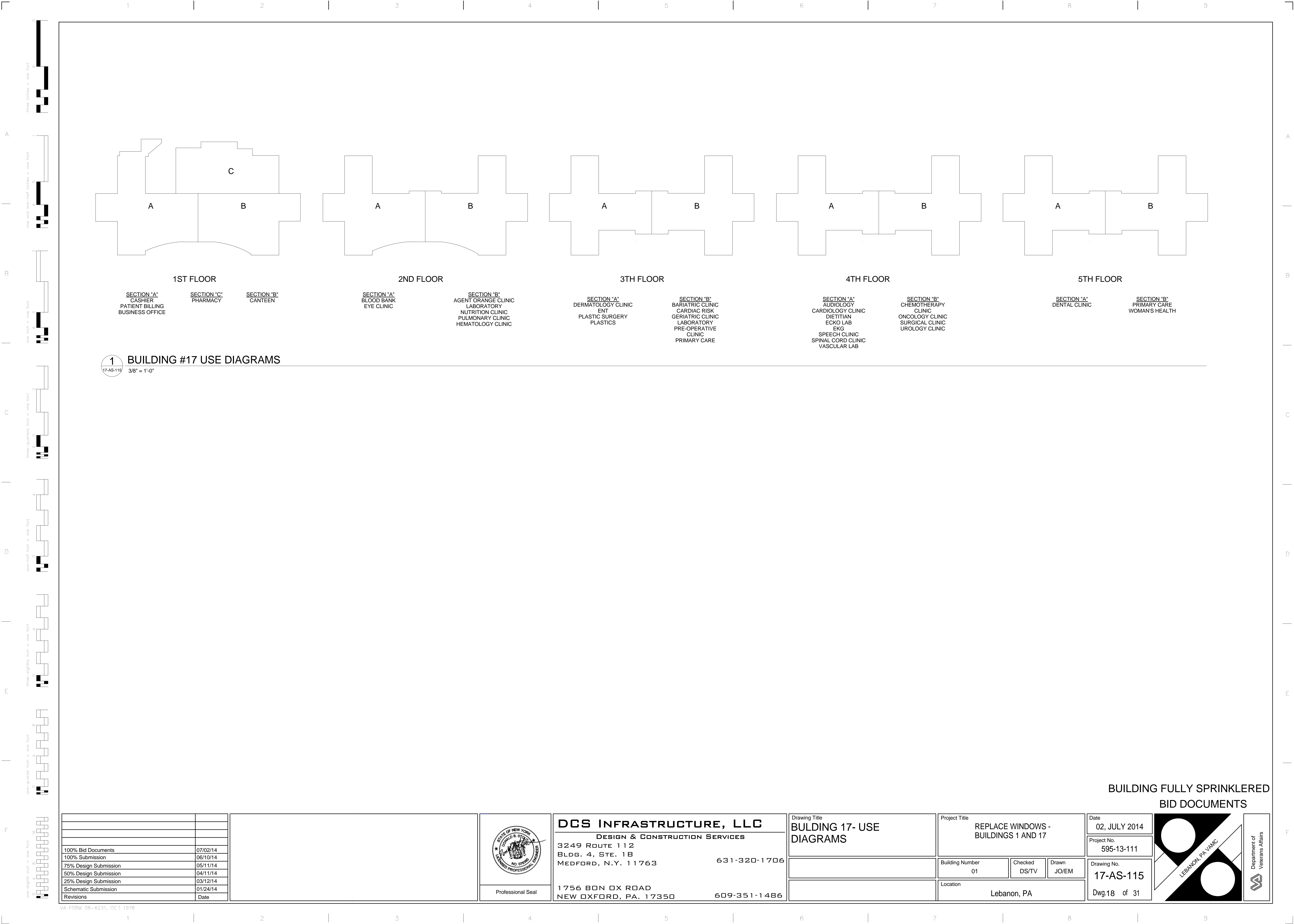
Drawing No.
01-AS-114

Location
Lebanon, PA

Dwg. 17 of 31



Department of
Veterans Affairs



1 BUILDING #17 USE DIAGRAMS
17-AS-115 3/8" = 1'-0"

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763
631-320-1706

1756 BON OX ROAD
NEW OXFORD, PA. 17350
609-351-1486

Drawing Title BUILDING 17- USE DIAGRAMS	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014
	Building Number 01	Checked DS/TV
	Location Lebanon, PA	Drawn JO/EM
		Drawing No. 17-AS-115
		Dwg.18 of 31



GENERAL NOTES

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.

HARDWARE INCLUDES 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK. NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK. NO HANDLE, KEY OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.

BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.

ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

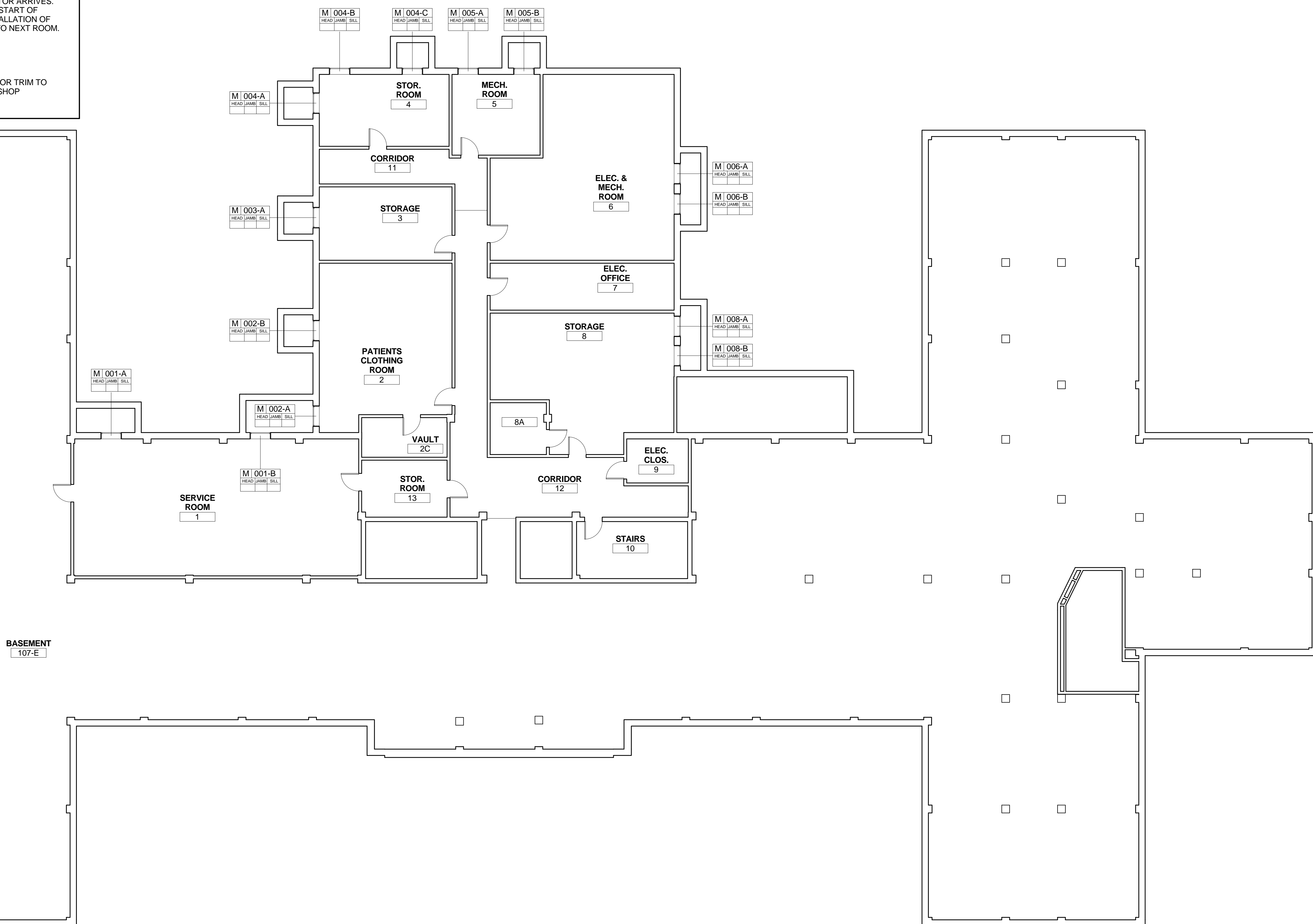
THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK WAS COMPLETED AT EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.

VA PERSONEL SHALL REMOVE ALL ITEMS WHICH NEED TO BE REMOVED FOR SAFE KEEPING BEFORE THE CONTRACTOR ARRIVES. THE CONTRACTOR SHALL COVER AND PROTECT ANY REMAINING ITEMS IN EACH ROOM TO BE WORKED ON BEFORE START OF DEMOLITION. ALL ITEMS TO BE COVERED WITH 6 MIL ANTI STATIC POLYURETHANE SHEETING AND TAPE. AFTER INSTALLATION OF WINDOWS THE ENTIRE ROOM SHALL BE CLEANED TO ICRA REQUIREMENTS BEFORE THE CONTRACTOR PROCEEDS TO NEXT ROOM.

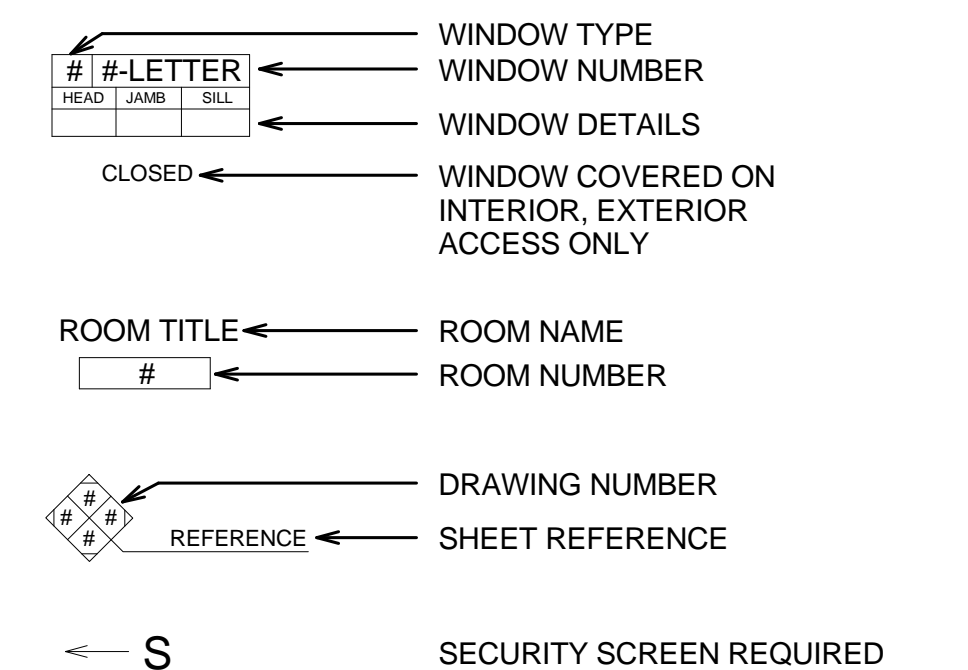
CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.

DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.

CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.



LEGEND - FLOOR PLAN



1 BUILDING 17 - BASEMENT FLOOR PLAN
1/8" = 1'-0"

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC

DESIGN & CONSTRUCTION SERVICES

3249 ROUTE 112
BLDG. 4, STE. 1B
MEDFORD, N.Y. 11763 631-320-1706

1756 BON OX ROAD
NEW OXFORD, PA. 17350 609-351-1486

Drawing Title
**BUILDING 17 - BASEMENT
FLOOR PLAN**

Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
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Building Number

Checked

Drawn

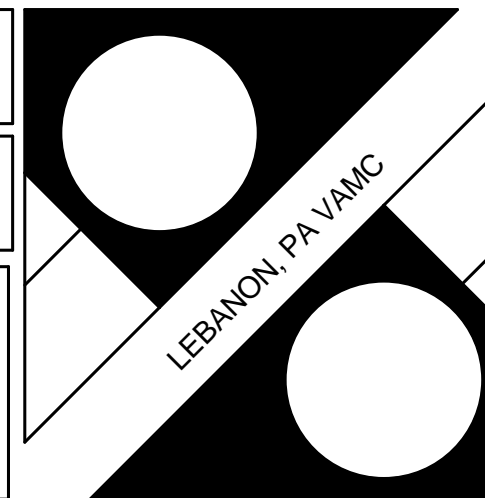
Location	Lebanon, PA
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Date
02, JULY 2014

Project No.
595-13-111

Drawing No.
17-AS-116

Dwg.19 of 31



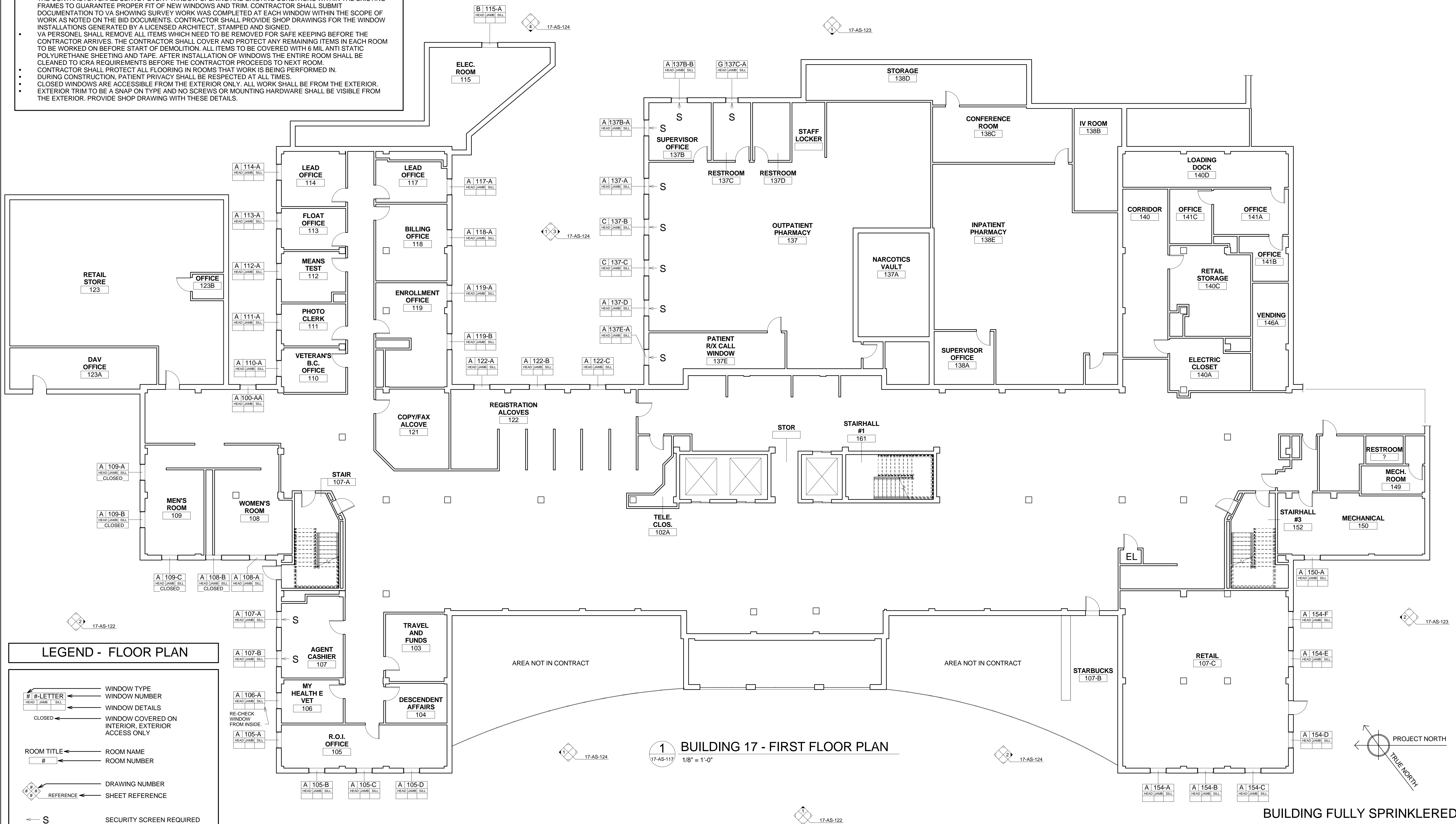
Department of

GENERAL NOTES

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- HARDWARE INCLUDED 4 BAR HINGES WITH 6" LIMIT STOP - CAM HANDLE 2 POINT LOCK, NO HANDLE, KEY, OPERATED HINGE AND STRAIGHT TILT CONTROLS AT BLINDS.
- BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.
- ALL EXTERIOR SECURITY SCREENS SHALL BE MANUFACTURED BY KANE MANUFACTURING CORPORATION (1-800-952-6399), OR EQUAL, TO MATCH BUILDING #2 TYPE.
- ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.
- THE CONTRACTOR SHALL SURVEY EVERY WINDOW OPENING AND EXISTING CONDITIONS WITHIN THE EXISTING FRAMES TO GUARANTEE PROPER FIT OF NEW WINDOWS AND TRIM. CONTRACTOR SHALL SUBMIT DOCUMENTATION TO VA SHOWING SURVEY WORK WAS COMPLETED AT EACH WINDOW WITHIN THE SCOPE OF WORK AS NOTED ON THE BID DOCUMENTS. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE WINDOW INSTALLATIONS GENERATED BY A LICENSED ARCHITECT, STAMPED AND SIGNED.
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- CONTRACTOR SHALL PROTECT ALL FLOORING IN ROOMS THAT WORK IS BEING PERFORMED IN.
- DURING CONSTRUCTION, PATIENT PRIVACY SHALL BE RESPECTED AT ALL TIMES.
- CLOSED WINDOWS ARE ACCESSIBLE FROM THE EXTERIOR ONLY. ALL WORK SHALL BE FROM THE EXTERIOR. EXTERIOR TRIM TO BE A SNAP ON TYPE AND NO SCREWS OR MOUNTING HARDWARE SHALL BE VISIBLE FROM THE EXTERIOR. PROVIDE SHOP DRAWING WITH THESE DETAILS.

FIRST FLOOR WINDOW SCHEDULE

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
A	37	Awning-Combo1 (1): window 8	3' - 6"	6' - 0"				1st Floor
B	1	Awning-Combo1 (1): window 5	3' - 6"	5' - 7"				1st Floor
C	2	Awning-Combo1 (1): window 10	3' - 6 1/2"	4' - 5 1/2"				1st Floor
G	1	Awning-Combo1 (1): window 11	2' - 8 1/2"	4' - 7"				1st Floor
Grand total: 41								



LEGEND - FLOOR PLAN

- WINDOW TYPE
- WINDOW NUMBER
- WINDOW DETAILS
- CLOSED
- WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY
- ROOM TITLE
- ROOM NAME
- ROOM NUMBER
- DRAWING NUMBER
- SHEET REFERENCE
- SECURITY SCREEN REQUIRED

GENERAL NOTES

DCS WILL BE MODELING THE "GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN. TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE" WINDOW PRODUCT FOR BUILDING #1.

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BUG SCREENS HAVE EXTRUDED FRAMES AND 18X18 MESH STAINLESS STEEL CLOTH TO MATCH FRAMES.

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ALL STAIR TOWER WINDOWS SHALL BE FULLY OPERABLE WITH 6" HOLD OPEN BARS.

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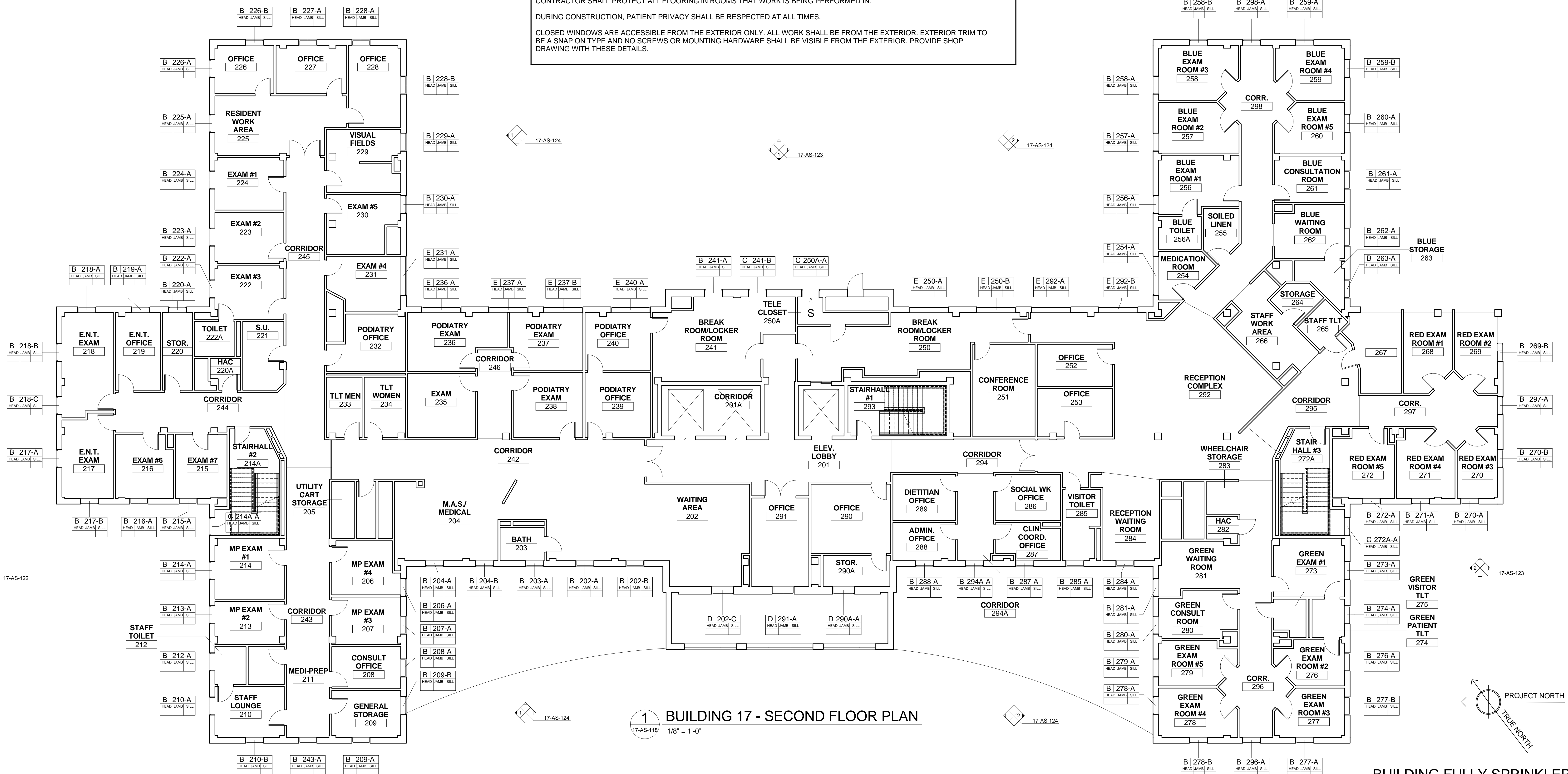
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SECOND FLOOR WINDOW SCHEDULE

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
B	70	Awning-Combo1 (1): window 5	3' - 6"	5' - 7"				2nd Floor
C	4	Awning-Combo1 (1): window 10	3' - 6 1/2"	4' - 5 1/2"				2nd Floor
D	3	Awning-Combo1 (1): window 6	4' - 3 1/2"	5' - 3"				2nd Floor
E	10	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"				2nd Floor
Grand total: 87								



BUILDING 17 - SECOND FLOOR PLAN

1/8" = 1'-0"

BUILDING FULLY SPRINKLERED BID DOCUMENTS

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
 3249 ROUTE 112
 BLDG. 4, STE. 1B
 MEDFORD, N.Y. 11763
 631-320-1706
 1756 BON OX ROAD
 NEW OXFORD, PA. 17350
 609-351-1486

Drawing Title
BUILDING 17 - SECOND FLOOR PLAN

Project Title
 REPLACE WINDOWS - BUILDINGS 1 AND 17

Date
 02, JULY 2014

Project No.
 595-13-111

Drawing No.
17-AS-118

Dwg.21 of 31

Building Number
 01

Location
 Lebanon, PA

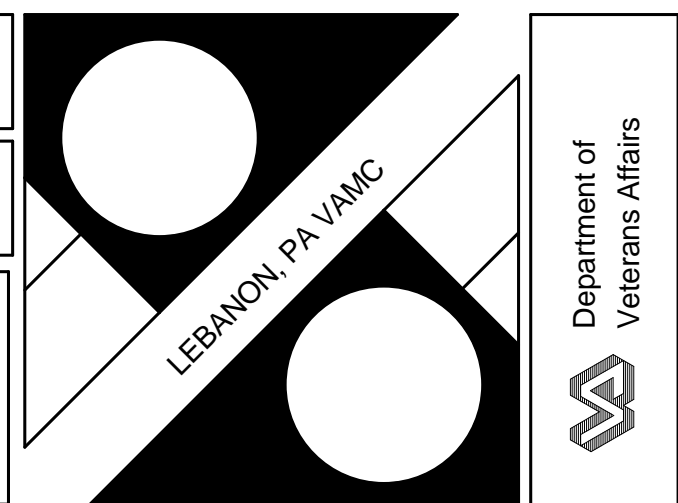


Diagram illustrating the components of a security screen:

- # B-LETTER**: Points to the top-left corner of the screen frame.
- WINDOW TYPE**: Points to the top edge of the screen frame.
- WINDOW NUMBER**: Points to the top edge of the screen frame.
- WINDOW DETAILS**: Points to the top edge of the screen frame.
- WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY**: Points to the top edge of the screen frame.
- CLOSED**: Points to the top edge of the screen frame.
- ROOM TITLE**: Points to the top edge of the screen frame.
- ROOM NAME**: Points to the top edge of the screen frame.
- ROOM NUMBER**: Points to the top edge of the screen frame.
- DRAWING NUMBER**: Points to the top edge of the screen frame.
- SHEET REFERENCE**: Points to the top edge of the screen frame.
- SECURITY SCREEN REQUIRED**: Points to the bottom edge of the screen frame.

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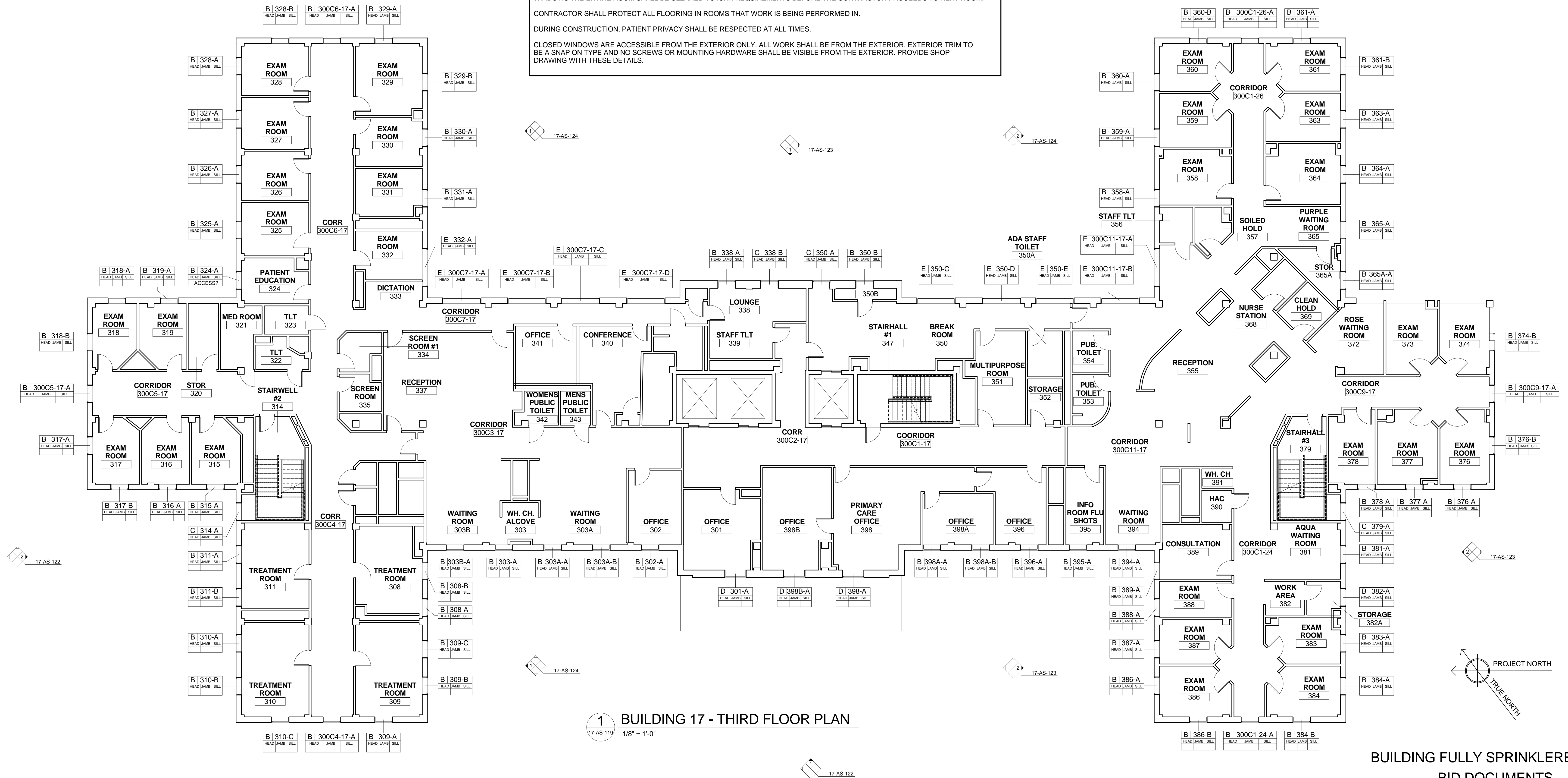
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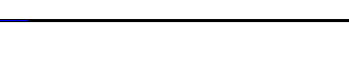

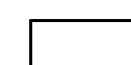
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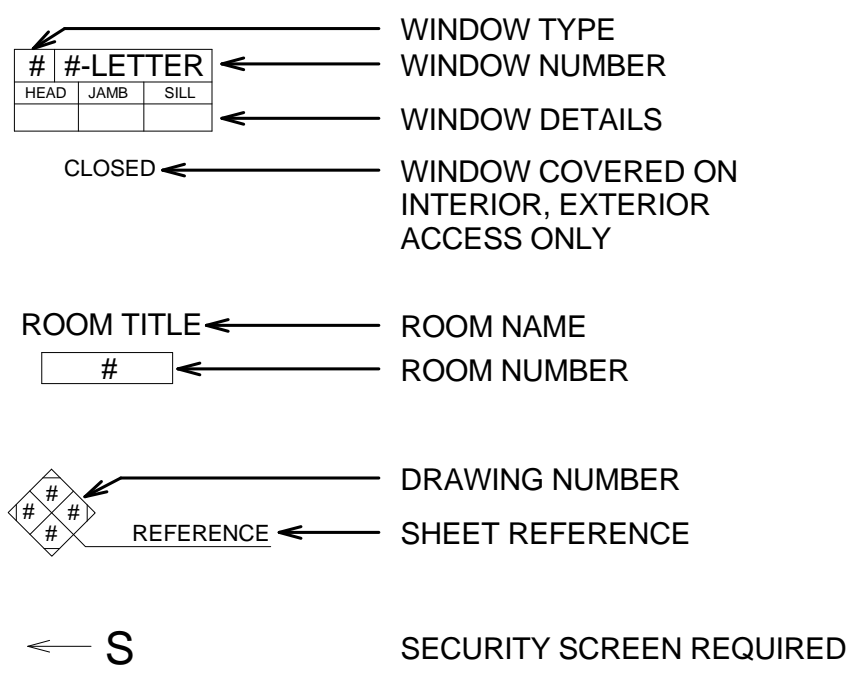
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B	70	Awning-Combo1 (1): window 5	3' - 6"	5' - 7"				3rd Floor
C	4	Awning-Combo1 (1): window 10	3' - 6 1/2"	4' - 5 1/2"				3rd Floor
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E	10	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"				3rd Floor
Grand total: 87								



BUILDING FULLY SPRINKLERED BID DOCUMENTS

			DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 1756 BON OX ROAD NEW OXFORD, PA. 17350	Drawing Title BUILDING 17 - THIRD FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014		Department of Veterans Affairs 
100% Bid Documents	07/02/14							
100% Submission	06/10/14							
75% Design Submission	05/11/14	Professional Seal	631-320-1706					
50% Design Submission	04/11/14							
25% Design Submission	03/12/14							
Schematic Submission	01/24/14							
Revisions	Date							
			609-351-1486		Building Number 01	Checked DS/TV	Drawn JO/EM	Drawing No. 17-AS-119
					Location Lebanon, PA			Dwg. 22 of 31

LEGEND - FLOOR PLAN



GENERAL NOTES

DCS WILL BE MODELING THE GRAHAM SERIES 6800, OR APPROVED EQUAL, TRIPLE GLAZED WINDOW W/ BLINDS AND INTEGRATED SECURITY SCREEN, TO BE COMPRISED OF 1 INCH INSULATED EXTERIOR PANEL (CARDINAL 272 LOW E COATING), 1 INCH BLIND & FIXED WINDOW INTERIOR SIDE WINDOW PRODUCT FOR BUILDING #1.

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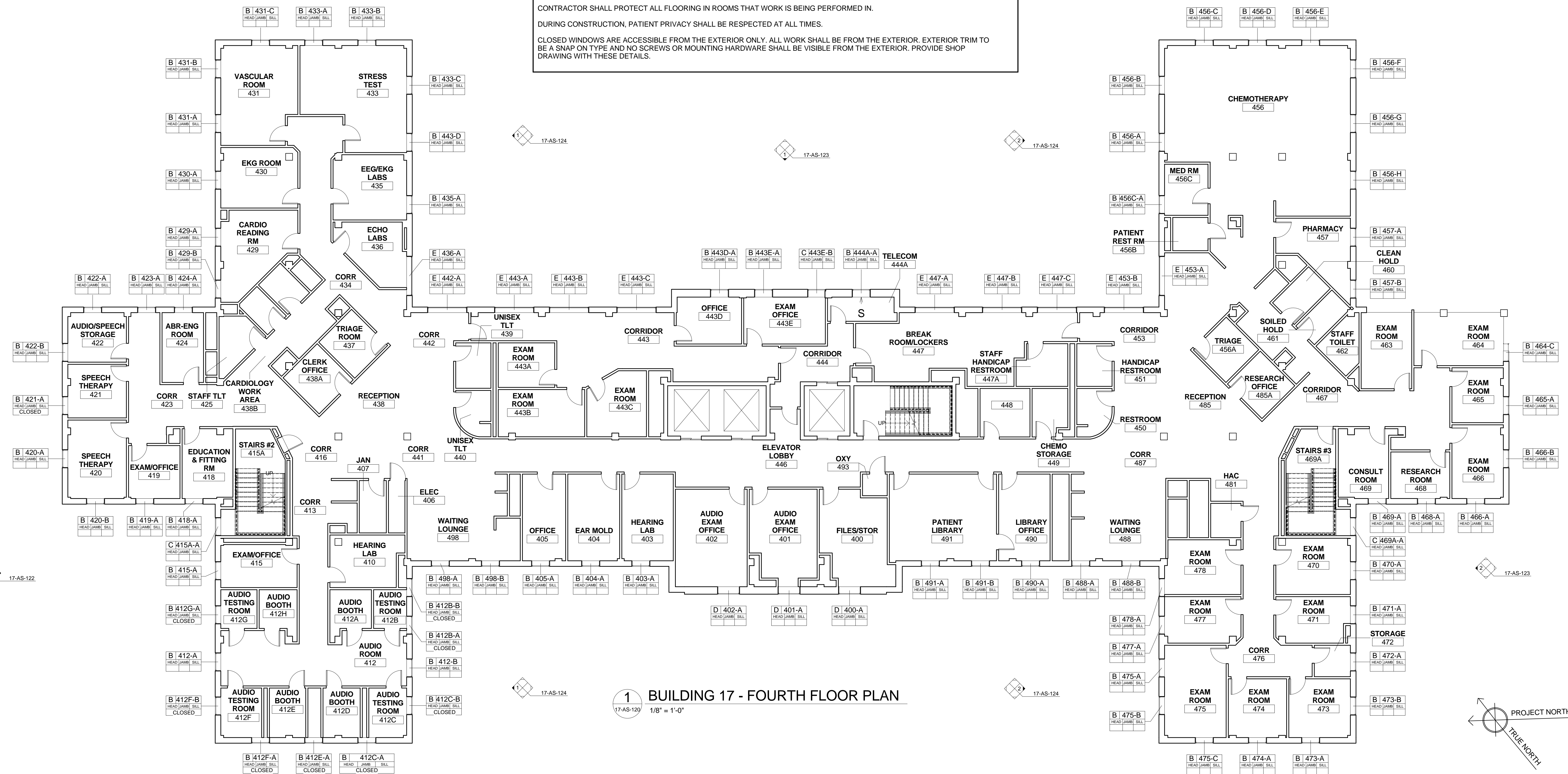
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FOURTH FLOOR WINDOW SCHEDULE

Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
B	72	Awning-Combo1 (1); window 5	3' - 6"	5' - 7"				4th Floor
C	3	Awning-Combo1 (1); window 10	3' - 6 1/2"	4' - 5 1/2"				4th Floor
D	3	Awning-Combo1 (1); window 6	4' - 3 1/2"	5' - 3"				4th Floor
E	10	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"				4th Floor
Grand total: 88								



BUILDING 17 - FOURTH FLOOR PLAN

1/8" = 1'-0"

BUILDING FULLY SPRINKLERED BID DOCUMENTS

100% Bid Documents 07/02/14 100% Submission 06/10/14 75% Design Submission 05/11/14 50% Design Submission 04/11/14 25% Design Submission 03/12/14 Schematic Submission 01/24/14 Revisions Date				DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 631-320-1706 1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Drawing Title BUILDING 17 - FOURTH FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014 Project No. 595-13-111 Drawing No. 17-AS-120 Dwg.23 of 31		Building Number 01 Checked DS/TV Drawn JO/EM Location Lebanon, PA
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LEGEND - FLOOR PLAN

- WINDOW TYPE
- WINDOW NUMBER
- WINDOW DETAILS
- WINDOW COVERED ON INTERIOR, EXTERIOR ACCESS ONLY
- CLOSED
- ROOM TITLE
- ROOM NAME
- ROOM NUMBER
- DRAWING NUMBER
- SHEET REFERENCE
- SECURITY SCREEN REQUIRED

GENERAL NOTES

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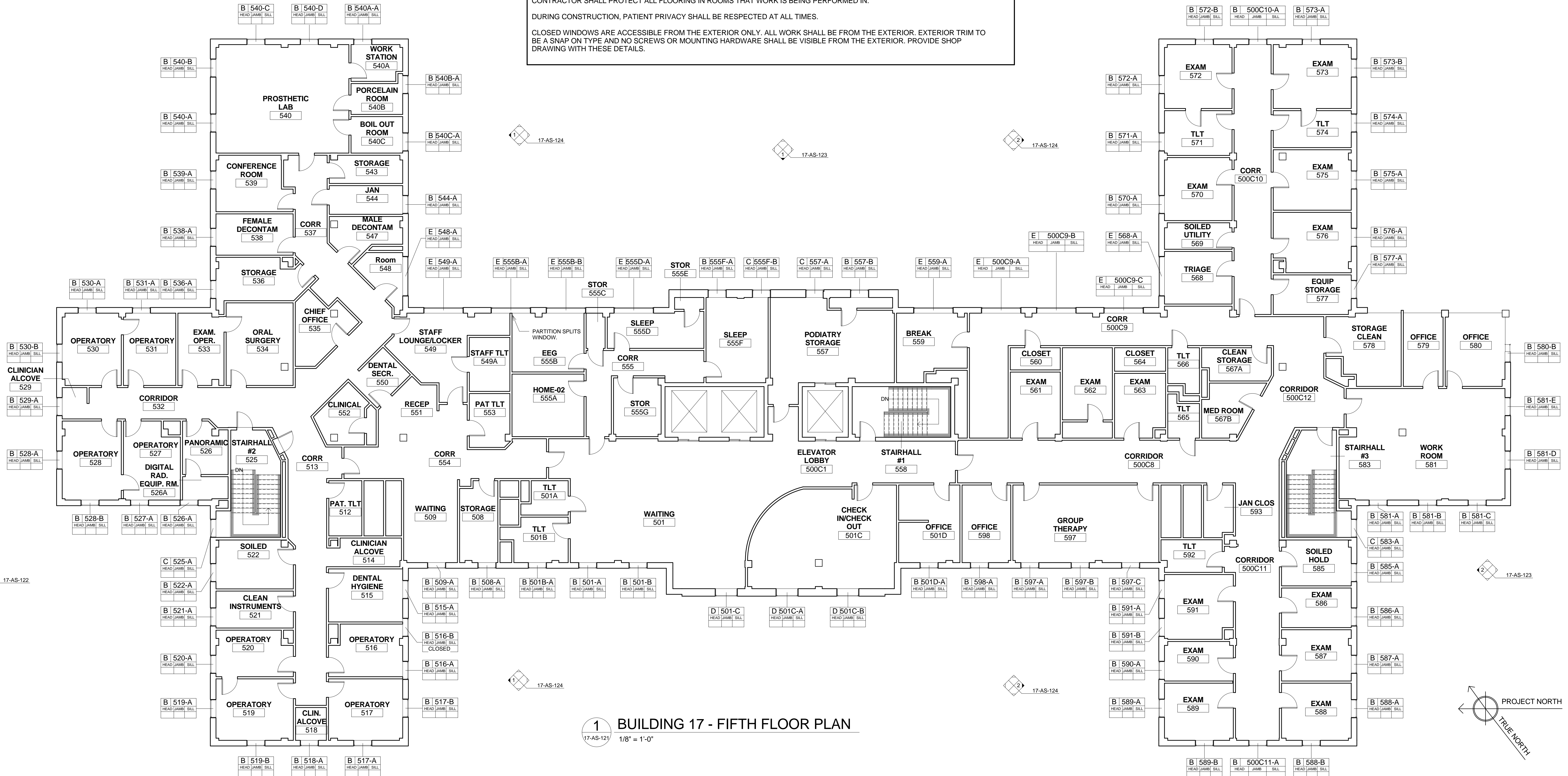
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FIFTH FLOOR WINDOW SCHEDULE

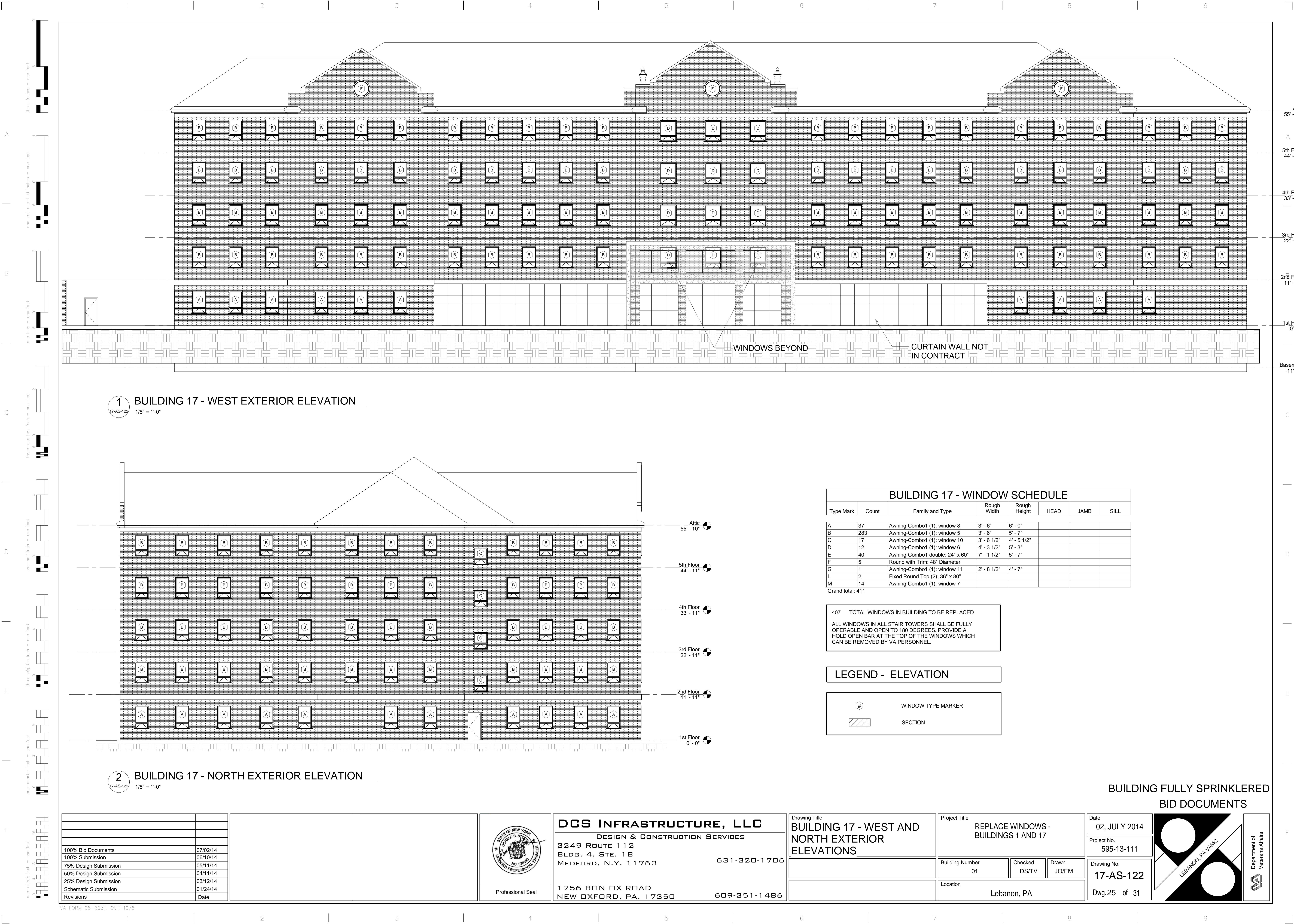
Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL	Level
B	70	Awning-Combo1 (1): window 5	3' - 6"	5' - 7"				5th Floor
C	4	Awning-Combo1 (1): window 10	3' - 6 1/2"	4' - 5 1/2"				5th Floor
D	3	Awning-Combo1 (1): window 6	4' - 3 1/2"	5' - 3"				5th Floor
E	10	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"				5th Floor
Grand total: 87								



1 BUILDING 17 - FIFTH FLOOR PLAN
1/8" = 1'-0"

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14		DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 631-320-1706	Drawing Title BUILDING 17 - FIFTH FLOOR PLAN	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014	
100% Submission	06/10/14						
75% Design Submission	05/11/14	Professional Seal	1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Building Number 01	Checked DS/TV	Drawn JO/EM	Drawing No. 17-AS-121
50% Design Submission	04/11/14						
25% Design Submission	03/12/14						
Schematic Submission	01/24/14						
Revisions	Date						



1 BUILDING 17 - WEST EXTERIOR ELEVATION
17-AS-122 1/8" = 1'-0"

2 BUILDING 17 - NORTH EXTERIOR ELEVATION
17-AS-122 1/8" = 1'-0"

BUILDING 17 - WINDOW SCHEDULE						
Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB
A	37	Awning-Combo1 (1): window 8	3' - 6"	6' - 0"		
B	283	Awning-Combo1 (1): window 5	3' - 6"	5' - 7"		
C	17	Awning-Combo1 (1): window 10	3' - 6 1/2"	4' - 5 1/2"		
D	12	Awning-Combo1 (1): window 6	4' - 3 1/2"	5' - 3"		
E	40	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"		
F	5	Round with Trim: 48" Diameter				
G	1	Awning-Combo1 (1): window 11	2' - 8 1/2"	4' - 7"		
L	2	Fixed Round Top (2): 36" x 80"				
M	14	Awning-Combo1 (1): window 7				
Grand total: 411						

407 TOTAL WINDOWS IN BUILDING TO BE REPLACED

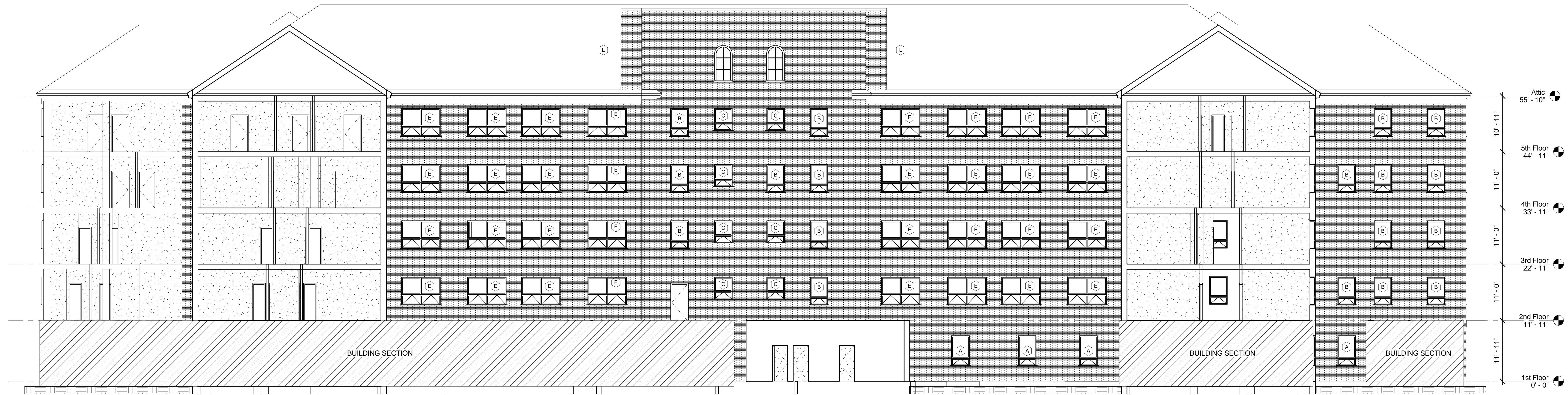
ALL WINDOWS IN ALL STAIR TOWERS SHALL BE FULLY OPERABLE AND OPEN TO 180 DEGREES. PROVIDE A HOLD OPEN BAR AT THE TOP OF THE WINDOWS WHICH CAN BE REMOVED BY VA PERSONNEL.

LEGEND - ELEVATION

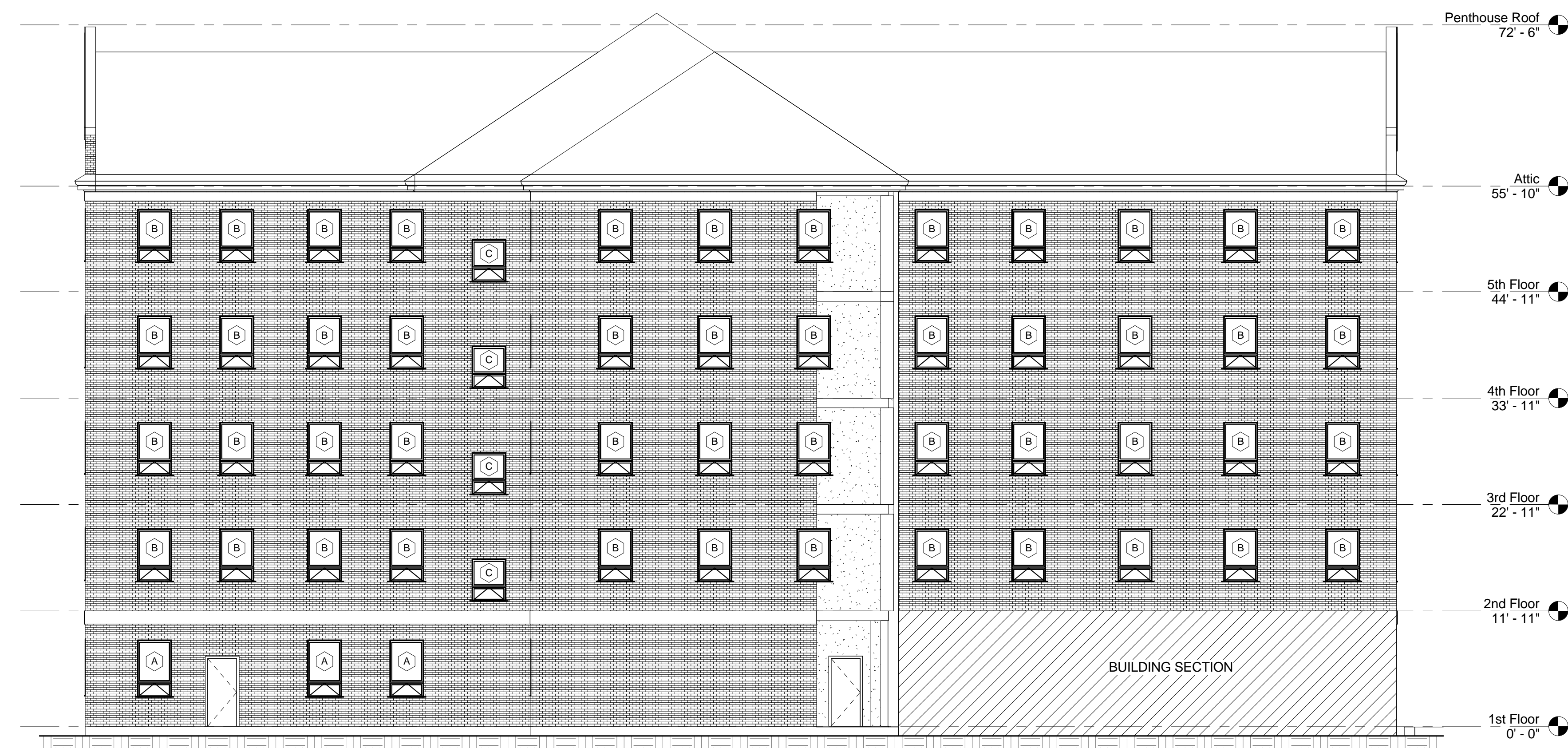
#	WINDOW TYPE MARKER
SECTION	

BUILDING FULLY SPRINKLERED
BID DOCUMENTS

100% Bid Documents	07/02/14		DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 18 MEDFORD, N.Y. 11763 631-320-1706	Drawing Title BUILDING 17 - WEST AND NORTH EXTERIOR ELEVATIONS	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014	Project No. 595-13-111	Drawing No. 17-AS-122	Dwg.25 of 31
100% Submission	06/10/14								
75% Design Submission	05/11/14								
50% Design Submission	04/11/14								
25% Design Submission	03/12/14								
Schematic Submission	01/24/14								
Revisions	Date	Professional Seal	1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Building Number 01	Checked DS/TV	Drawn JO/EM	Location Lebanon, PA		



1 BUILDING 17 - EAST EXTERIOR ELEVATION
17-AS-123 1/8" = 1'-0"




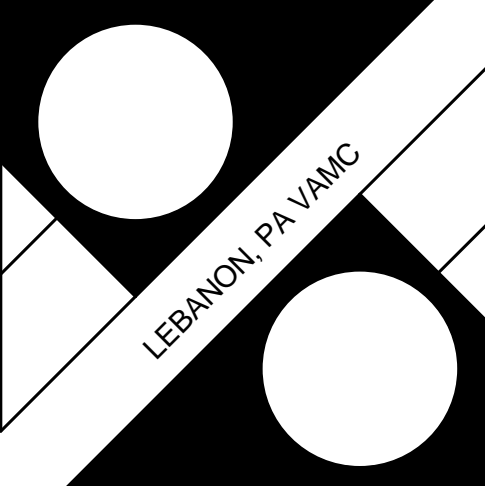

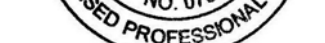
2 BUILDING 17 - SOUTH EXTERIOR ELEVATION
17-AS-123 1/8" = 1'-0"

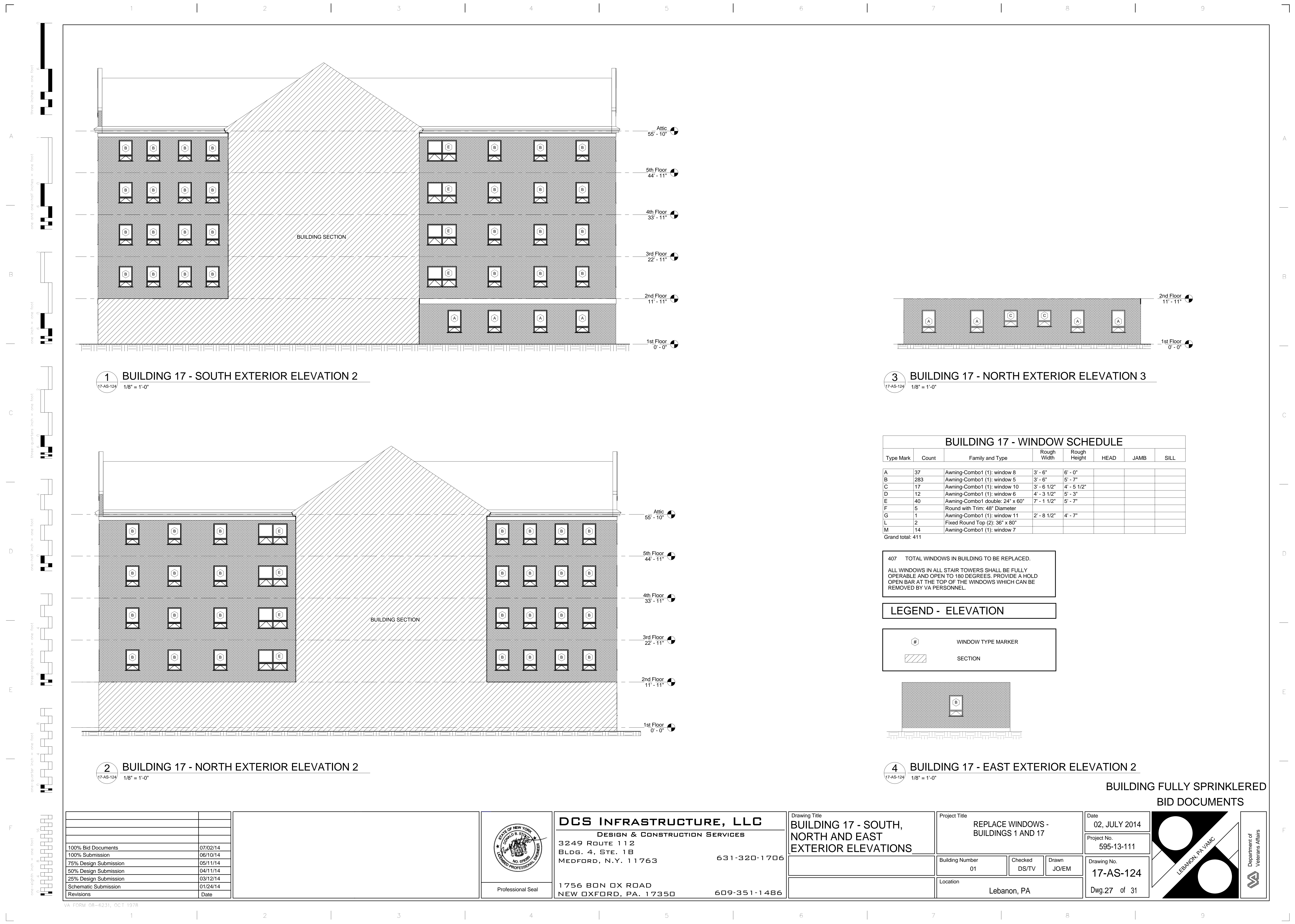
BUILDING 17 - WINDOW SCHEDULE							
Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL
A	37	Awning-Combo1 (1); window 8	3' - 6"	6' - 0"			
B	283	Awning-Combo1 (1); window 5	3' - 6"	5' - 7"			
C	17	Awning-Combo1 (1); window 10	3' - 6 1/2"	4' - 5 1/2"			
D	12	Awning-Combo1 (1); window 6	4' - 3 1/2"	5' - 3"			
E	40	Awning-Combo1 double: 24" x 60"	7' - 1 1/2"	5' - 7"			
F	5	Round with Trim: 48" Diameter					
G	1	Awning-Combo1 (1); window 11	2' - 8 1/2"	4' - 7"			
L	2	Fixed Round Top (2); 36" x 80"					
M	14	Awning-Combo1 (1); window 7					
Grand total: 411							

407 TOTAL WINDOWS IN BUILDING TO BE REPLACED.
ALL WINDOWS IN ALL STAIR TOWERS SHALL BE FULLY OPERABLE AND OPEN TO 180 DEGREES. PROVIDE A HOLD OPEN BAR AT THE TOP OF THE WINDOWS WHICH CAN BE REMOVED BY VA PERSONNEL.

LEGEND - ELEVATION	
#	WINDOW TYPE MARKER
SECTION	SECTION

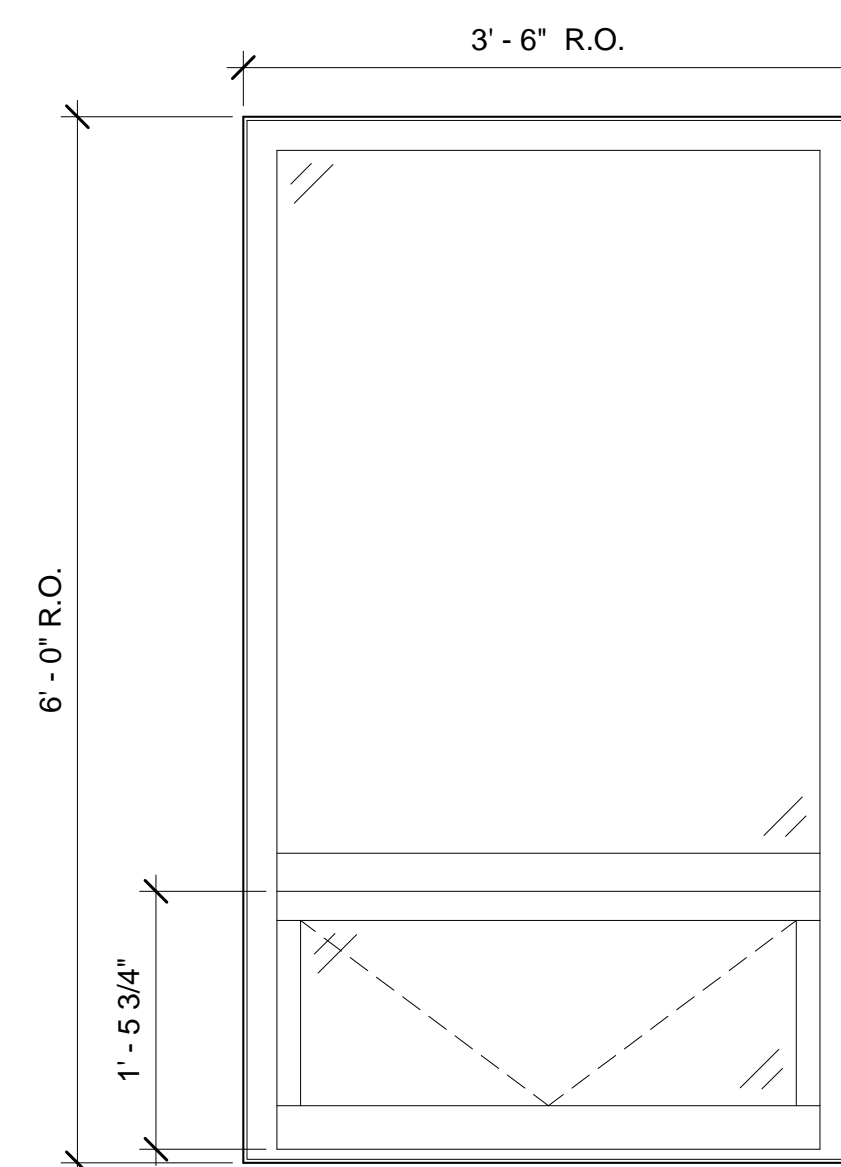
BUILDING FULLY SPRINKLERED
BID DOCUMENTS

			DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 18 MEDFORD, N.Y. 11763 631-320-1706 1756 BON OX ROAD NEW OXFORD, PA. 17350 609-351-1486	Drawing Title	BUILDING 17 - EAST AND SOUTH EXTERIOR ELEVATIONS			Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17			Date	02, JULY 2014						
													Project No.	595-13-111					
100% Bid Documents	07/02/14													Drawing No.	17-AS-123				
100% Submission	06/10/14														Dwg. 26 of 31				
75% Design Submission	05/11/14																		
50% Design Submission	04/11/14																		
25% Design Submission	03/12/14																		
Schematic Submission	01/24/14																		
Revisions	Date	Professional Seal																	

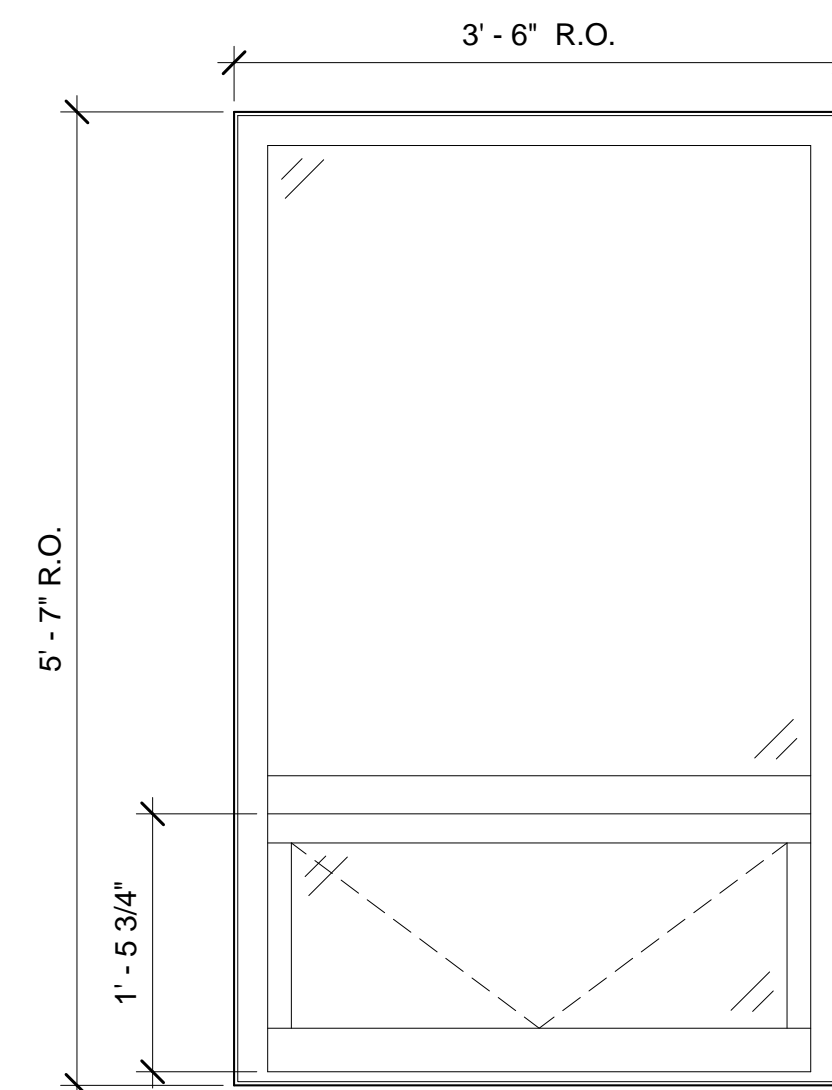


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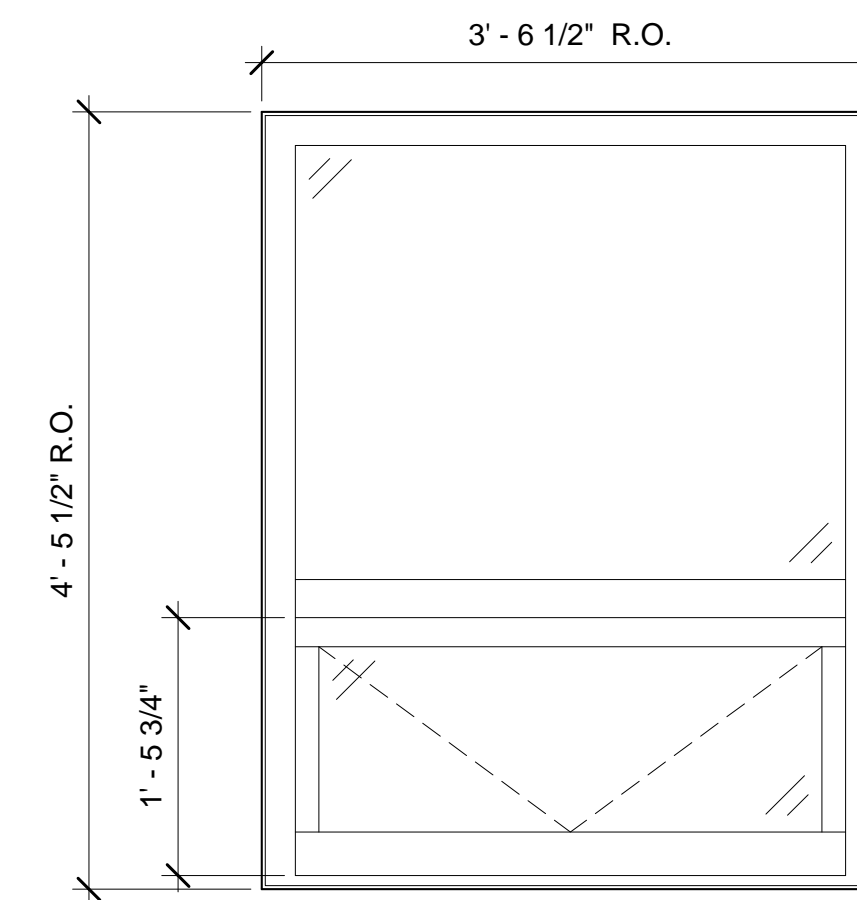
THESE DIMENSIONS HAVE BEEN TAKEN
FROM ORIGINAL CONSTRUCTION DOCUMENTS.
CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.



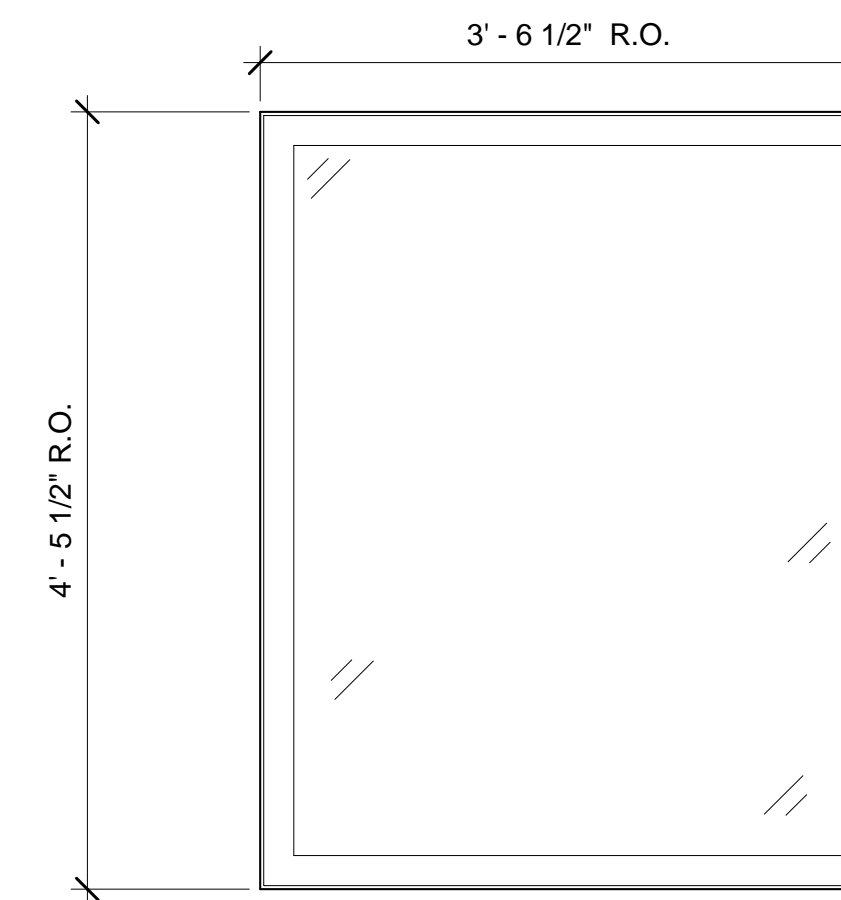
1 WINDOW TYPE A
1" = 1'-0"



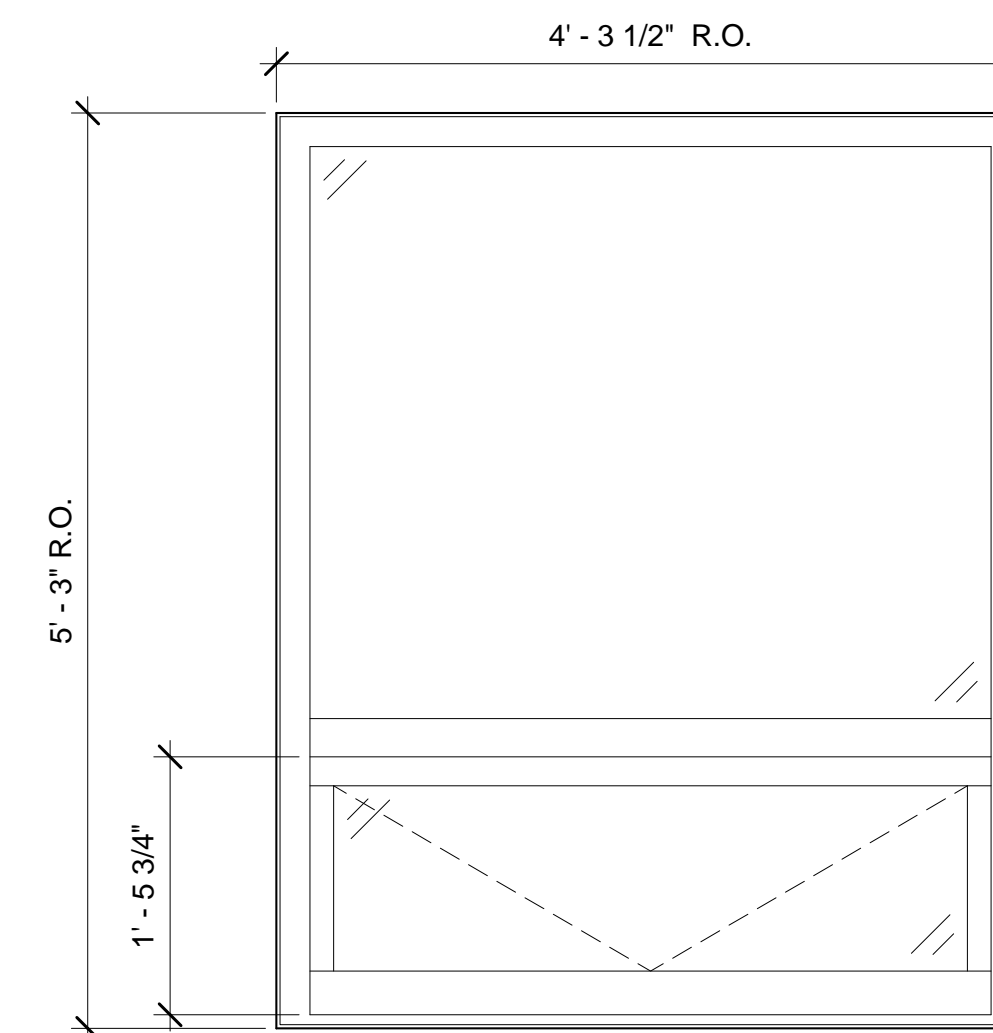
2 WINDOW TYPE B
1" = 1'-0"



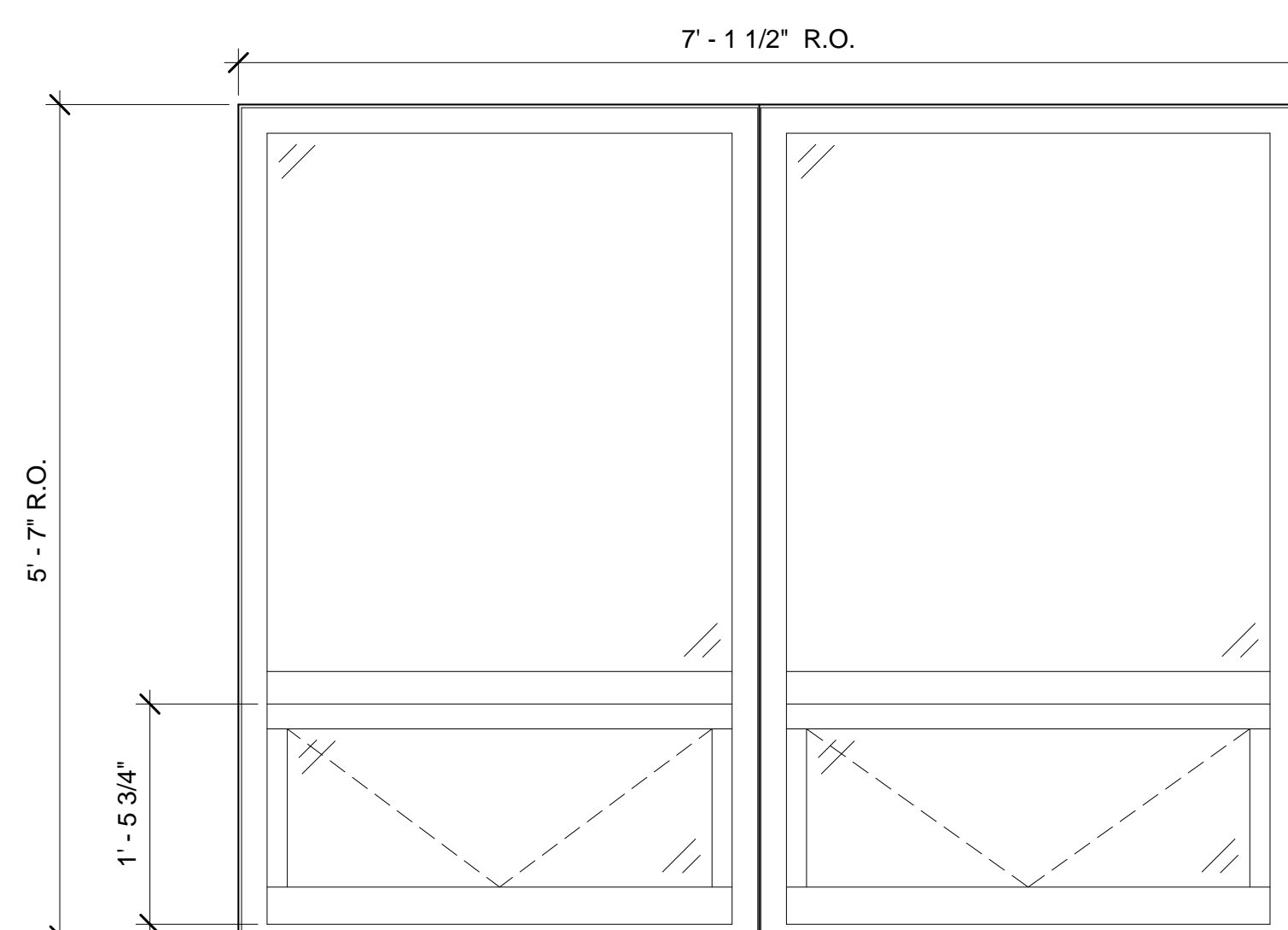
③ WINDOW TYPE C
1" = 1'-0"



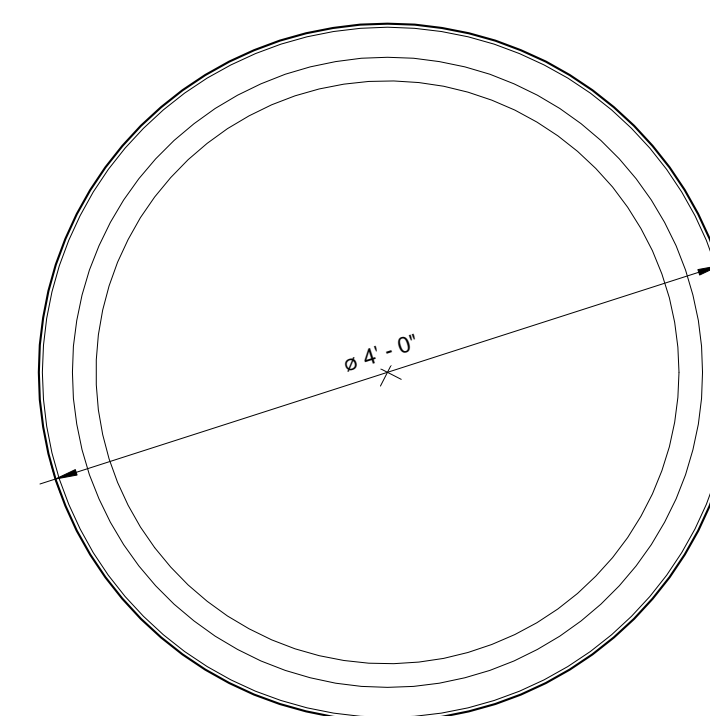
STAIRWELL-NO HOPPER



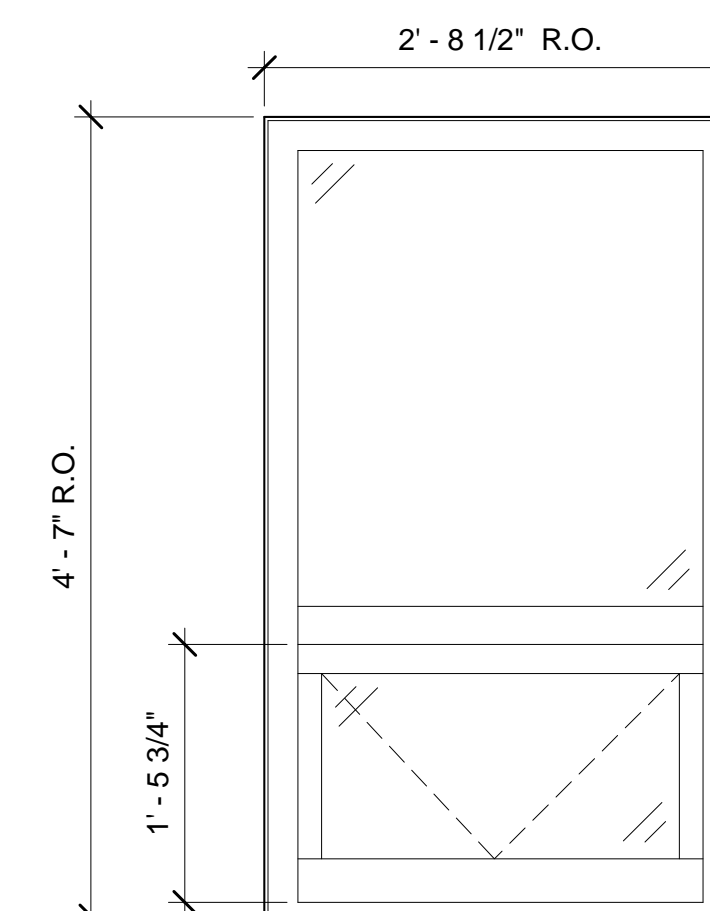
5 WINDOW TYPE D
1" = 1'-0"



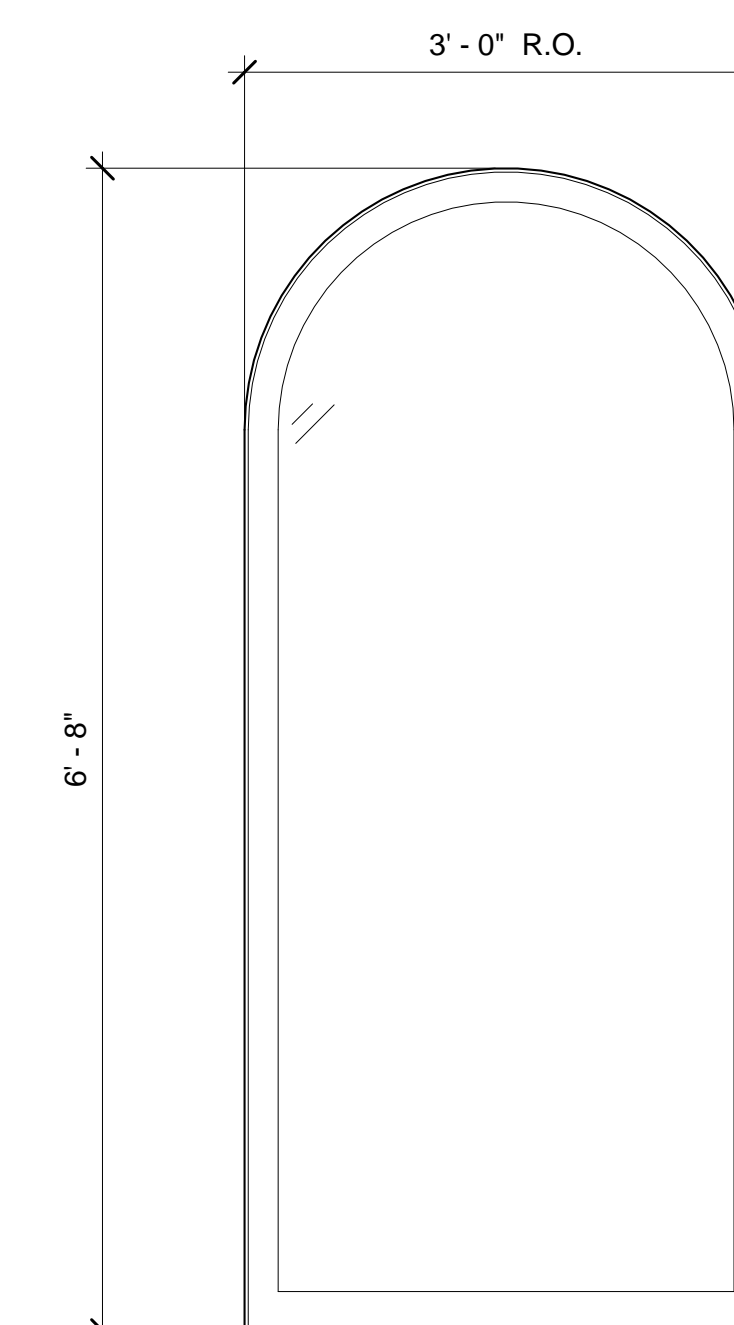
④ WINDOW TYPE E
1" = 1'-0"



6 WINDOW TYPE F
1" = 1'-0"



7 WINDOW TYPE G
1" = 1'-0"



8 WINDOW TYPE L
1" = 1'-0"

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DGS INFRASTRUCTURE, LLC	
DESIGN & CONSTRUCTION SERVICES	
3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763	631-320-1706
1756 BON OX ROAD NEW OXFORD, PA. 17350	609-351-1486

Drawing Title	BUILDING 17 - WINDOW ELEVATIONS
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Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
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	Building Number
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	Checked
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Drawn

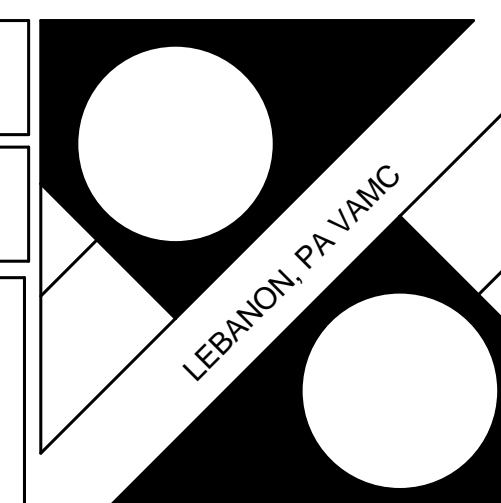
Location	Lebanon, PA	

Date	02, JULY 2014
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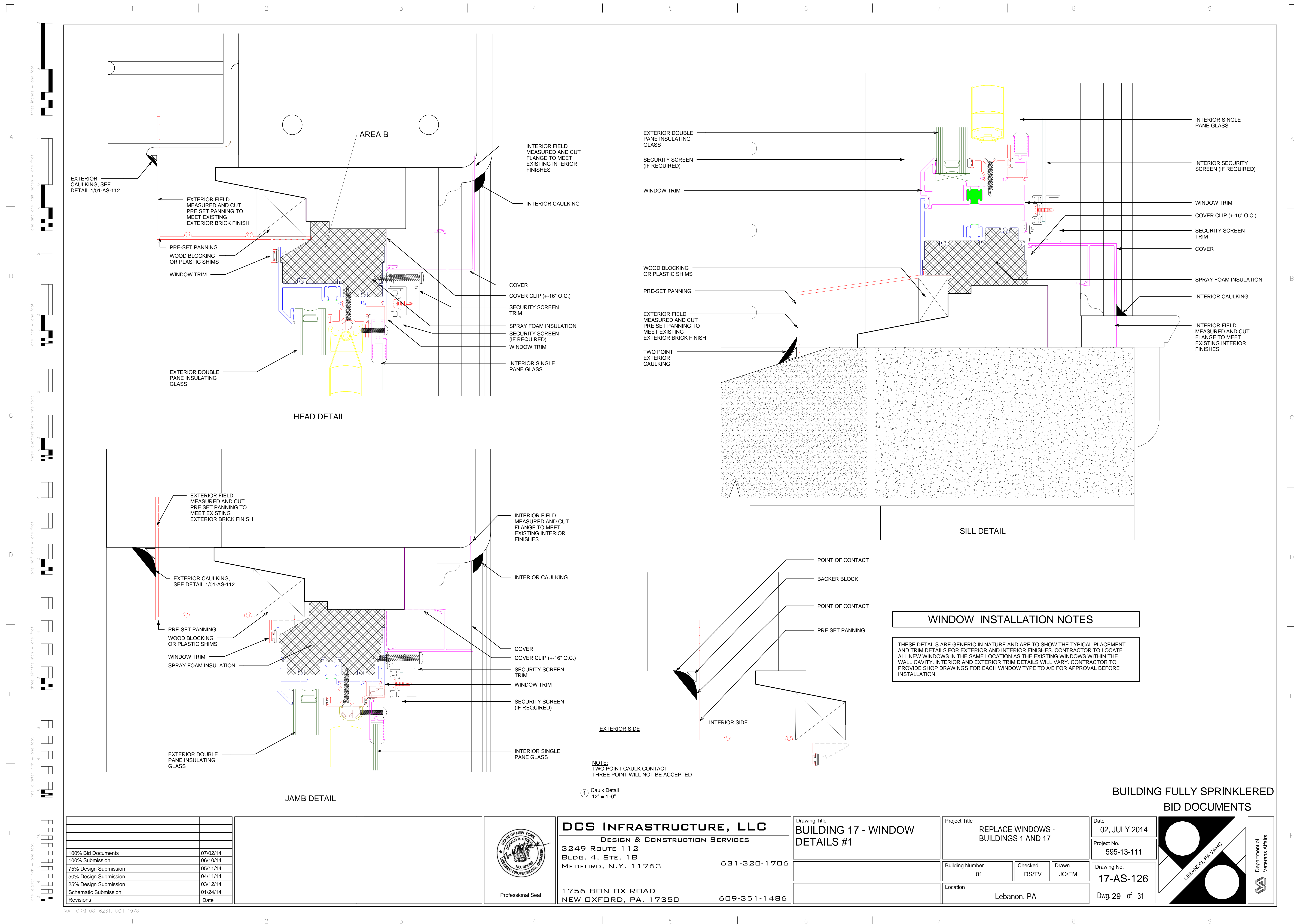
Project No.
595-13-111

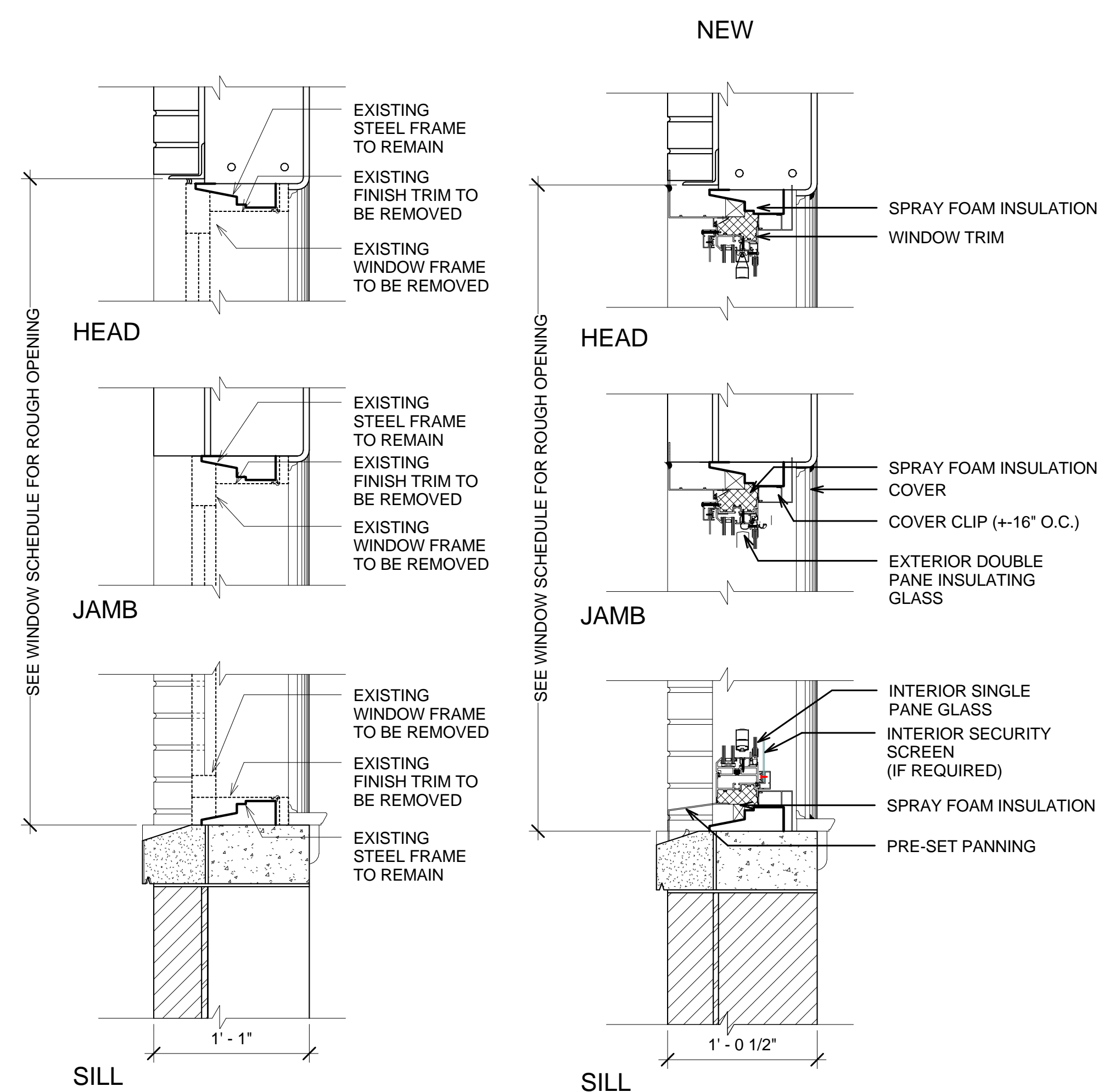
Drawing No.
17-AS-125

Dwg.28 of 31



Department of
Veterans Affairs







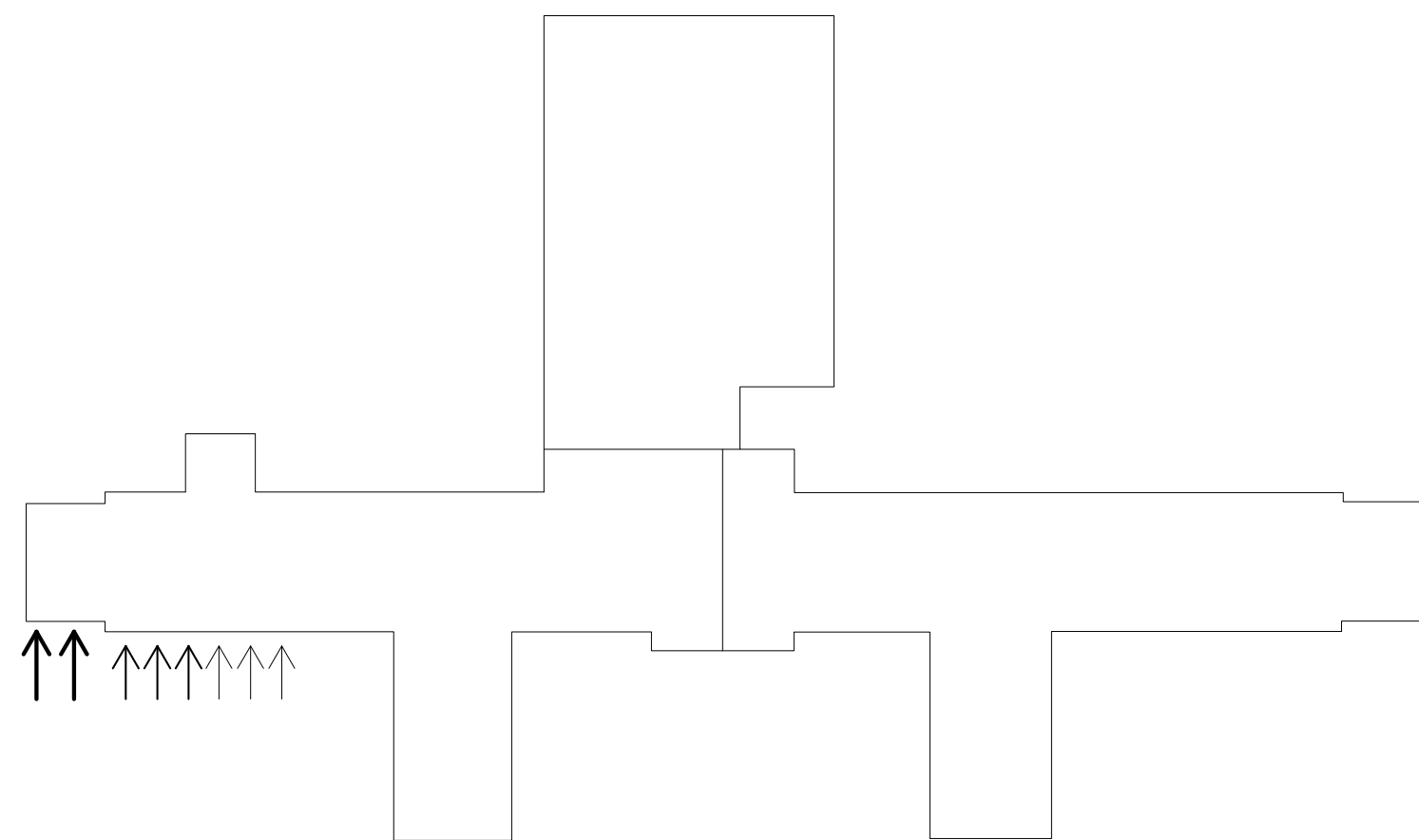
1 WINDOW A DETAILS

BUILDING 17 - WINDOW SCHEDULE							
Type Mark	Count	Family and Type	Rough Width	Rough Height	HEAD	JAMB	SILL
A	37	Awning-Comb01 (1): window 8	3' - 6"	6' - 0"			
B	283	Awning-Comb01 (1): window 5	3' - 6"	5' - 7"			
C	17	Awning-Comb01 (1): window 10	3' - 6 1/2"	4' - 5 1/2"			
D	12	Awning-Comb01 (1): window 6	4' - 3 1/2"	5' - 3"			
E	40	Awning-Comb01 double: 24" x 60"	7' - 1 1/2"	5' - 7"			
F		Round with Trim: 48" Diameter					
G	5	Awning-Comb01 (1): window 11	2' - 8 1/2"	4' - 7"			
L	2	Fixed Round Top (2): 36" x 80"					
M	14	Awning-Comb01 (1): window 7					
Grand total: 411							

BUILDING FULLY SPRINKLERED BID DOCUMENTS

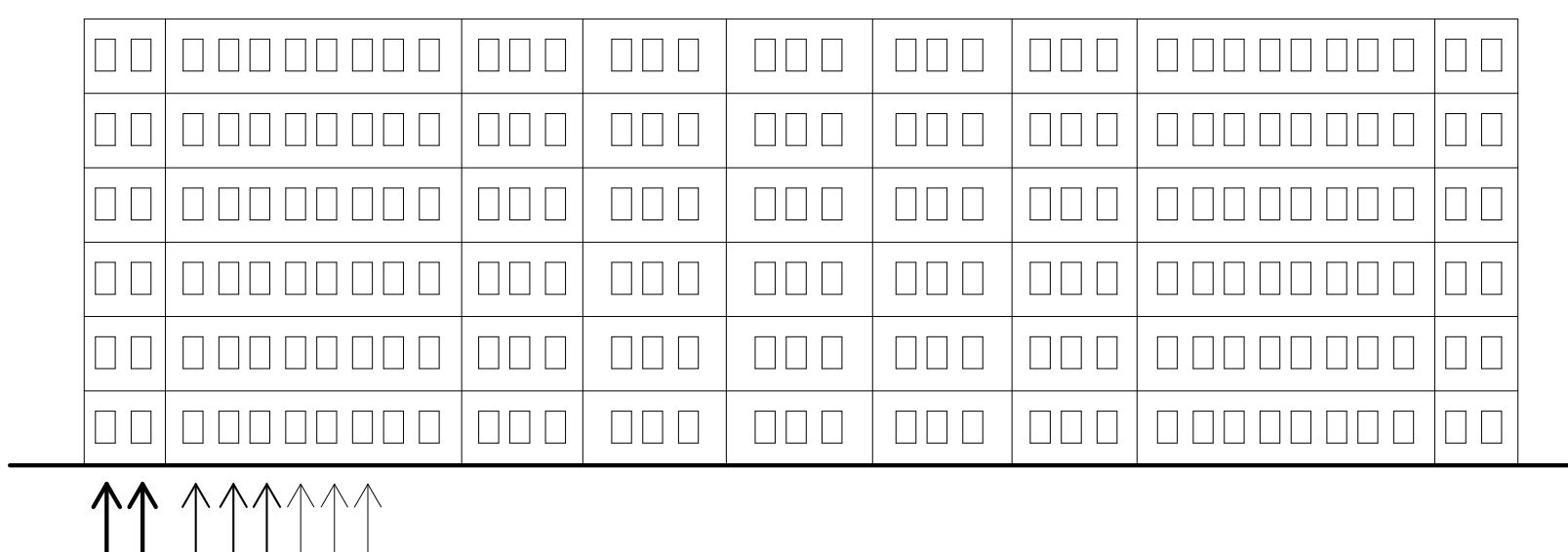
			DCS INFRASTRUCTURE, LLC DESIGN & CONSTRUCTION SERVICES 3249 ROUTE 112 BLDG. 4, STE. 1B MEDFORD, N.Y. 11763 1756 BON OX ROAD NEW OXFORD, PA. 17350	Drawing Title BUILDING 17 - WINDOW DETAILS #2	Project Title REPLACE WINDOWS - BUILDINGS 1 AND 17	Date 02, JULY 2014		Department of Veterans Affairs
100% Bid Documents	07/02/14	Professional Seal	631-320-1706 609-351-1486					
100% Submission	06/10/14							
75% Design Submission	05/11/14							
50% Design Submission	04/11/14							
25% Design Submission	03/12/14							
Schematic Submission	01/24/14							
Revisions	Date							

BUILDING #1
PHASING SCHEME A



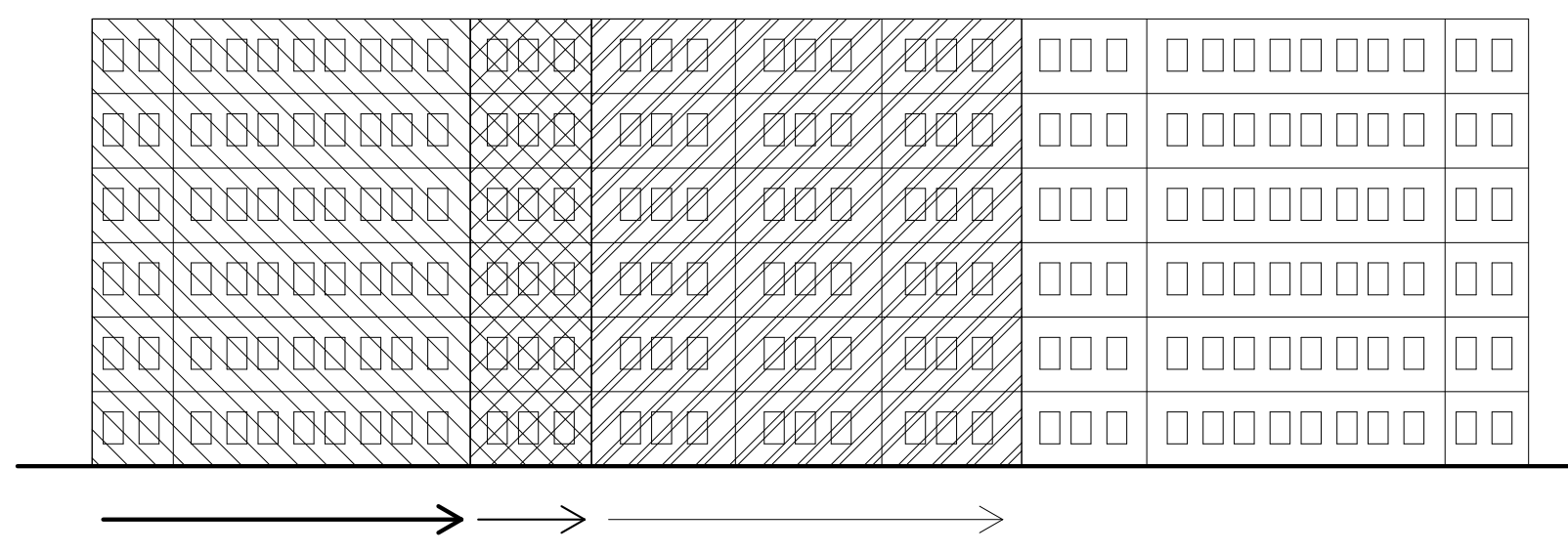
Phasing Plan A – Contractor to complete work starting on the 6th floor and going in a counter clockwise direction. A maximum of two patient beds per floor are to be disturbed during each phase. Contractor is permitted to work on all floors simultaneously. Work must be completed in a phase before the next phase can begin, per floor. The benefit to this phasing option is that only one area will be disturbed at a time. The downside to this phasing option is that the length of time for the whole project will increase.

BUILDING #1
PHASING SCHEME B



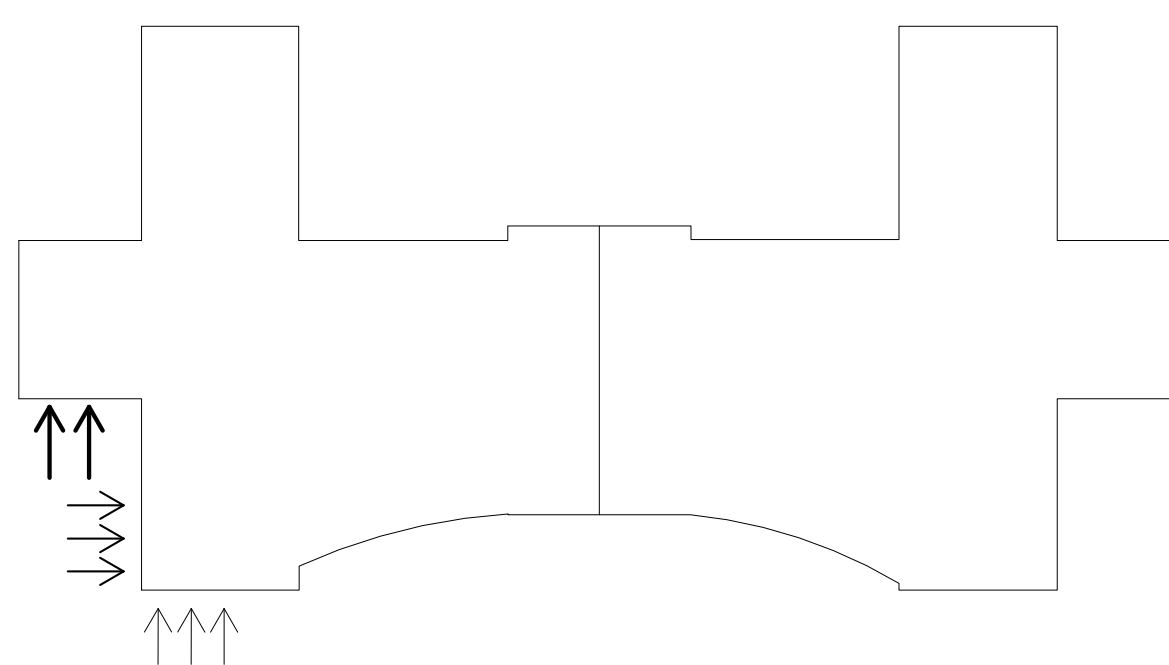
Phasing Plan B – Using a hanging scaffold, phases will be executed in a vertical arrangement going in a counterclockwise direction from the Northwest corner of the building. The building is 6 stories high, so each phase will consist of replacing six windows in vertical alignment. The benefit to this phasing option is that there is no need to erect a working scaffold from the ground up. The downside to this method is that one window on each floor will be disturbed during each phase, causing an increase in the coordination aspect of the project.

BUILDING #1
PHASING SCHEME C



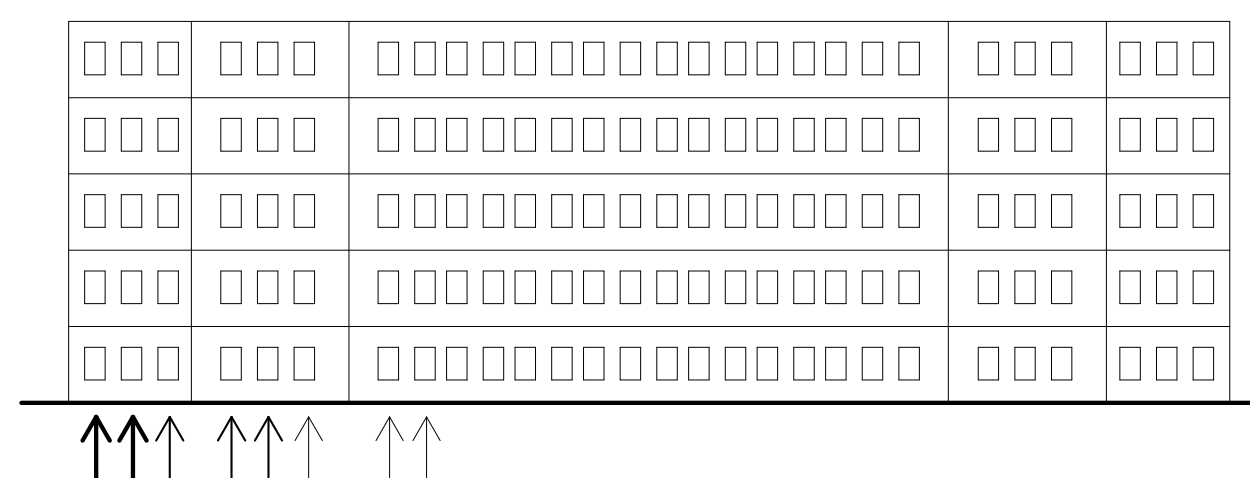
Phasing Plan C – Using a scaffold constructed on each face of the building, windows are to be replaced in sections not to exceed two hospital beds per phase. This arrangement will allow a face by face window replacement scheme starting at the Northwest corner, and continuing in a counterclockwise direction. The benefit to this phasing option is that the speed of the project will be increased, due to the exterior scaffolding erected for multiple phases at a time. The downside to this method is the visual implications and cost to erect the scaffolding.

BUILDING #17
PHASING SCHEME A



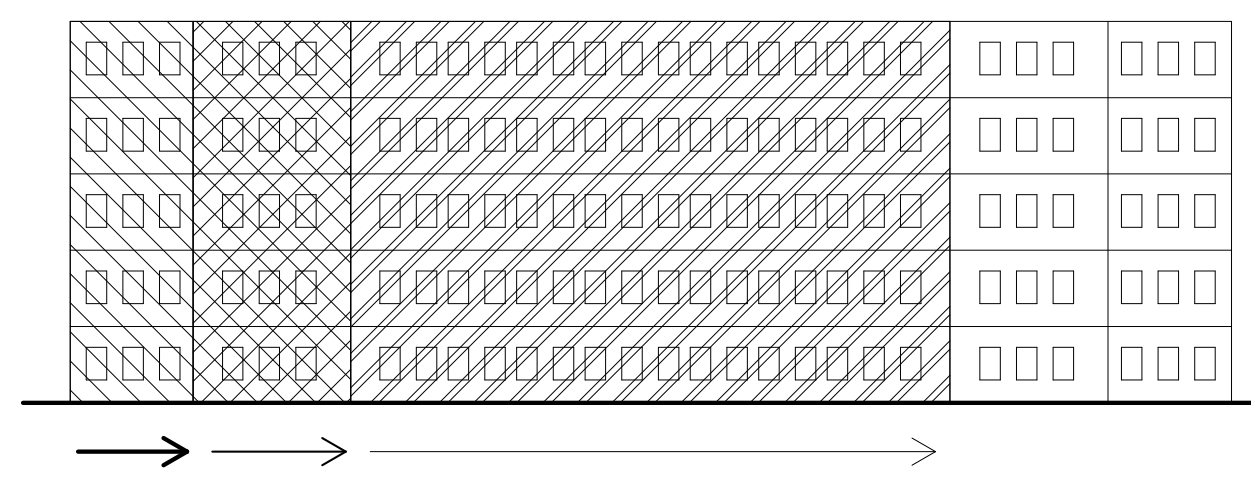
Phasing Plan A – Contractor to complete work starting on the 5th floor and going in a counter clockwise direction. Contractor is permitted to work on all floors simultaneously. Work must be completed in a phase before the next phase can begin, per floor. The benefit to this phasing option is that only one area will be disturbed at a time. The downside to this phasing option is that the length of time for the whole project will increased.

BUILDING #17
PHASING SCHEME B



Phasing Plan B – Using a hanging scaffold, phases will be executed in a vertical arrangement going in a counterclockwise direction from the Northwest corner of the building. The building is 5 stories high, so each phase will consist of replacing five windows in vertical alignment. The benefit to this phasing option is that there is no need to erect a working scaffold from the ground up. The downside to this method is that one window on each floor will be disturbed during each phase, causing an increase in the coordination aspect of the project.

BUILDING #17
PHASING SCHEME C



Phasing Plan C – Using a scaffold constructed on each face of the building, windows are to be replaced in sections. This arrangement will allow a face by face window replacement scheme starting at the Northwest corner, and continuing in a counterclockwise direction. The benefit to this phasing option is that the speed of the project will be increased, due to the exterior scaffolding erected for multiple phases at a time. The downside to this method is the visual implications and cost to erect the scaffolding.

CONSTRUCTION PHASING NOTES:

1. All construction work on building #1 will be split on a 30% - 70% scale. This means 30% of the work will be on straight time and 70% of the work will be second shift, nights and weekends. Straight time is 7:00AM to 4:30PM, Monday through Friday. Second shift is 4:30 to 10:00PM, Monday through Friday. Weekends are from 8:00 AM to 4:30 PM Saturday and Sunday. No holiday work.
2. All of building 17 construction work will be on second shift and weekends. Second shift is 4:31 to 10:00PM Monday through Friday. Weekends are from 8:00 AM to 4:30 PM Saturday and Sunday. No holiday work will be allowed.
3. Contractor to submit a phasing plan (construction schedule for the entire scope of work) to VA COR, (7 calendar days after contract award).
4. In building #1 contractor will limit the bed disturbance to 2 beds per floor per day. If work on multiple floors will occur per day, then 2(beds per floor, per day may be disturbed).
5. Contractor to provide written notice to COR (14 calendar days in advance of the upcoming phase of work to allow VA time to notify personnel and remove any furniture from work space).
6. COR has the right to change this phasing schedule at any given time at no additional cost to the VA.

100% Bid Documents	07/02/14
100% Submission	06/10/14
75% Design Submission	05/11/14
50% Design Submission	04/11/14
25% Design Submission	03/12/14
Schematic Submission	01/24/14
Revisions	Date



Professional Seal

DCS INFRASTRUCTURE, LLC
DESIGN & CONSTRUCTION SERVICES
 3249 ROUTE 112
 BLDG. 4, STE. 1B
 MEDFORD, N.Y. 11763 631-320-1706

1756 BON OX ROAD
NEW OXFORD, PA. 17350 609-351-1486

Drawing Title
PROJECT PHASING

Project Title	REPLACE WINDOWS - BUILDINGS 1 AND 17
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Date
02, JULY 2014

Project No.
595-13-111

Drawing No.
01/17 AS 139

Dwg.31 of 31

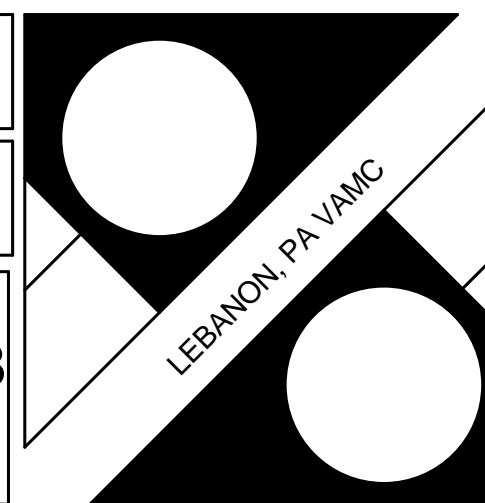
Building Number	01
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Checked	DS/TV
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Drawn
JO/EM

Location	Lebanon, PA
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BUILDING FULLY SPRINKLERED BID DOCUMENTS



Department of