

# Order Plans @ WWW.WW@

ABBREVIATIONS:		INSULATION	
@	AT	INSUL	INSULATION
AVG	AVERAGE	INT	INTERIOR
AUTO	AUTOMATIC	ID	INSIDE DIAMETER
ARCH	ARCHITECT (URAL)	JAN	JANITOR
ANOD	ANODIZED	LBL	LABEL
ALUM	ALUMINUM	LAV	LAVATORY
ALT	ALTERNATE	L	LONG
AC	AIR CONDITIONING	LLH	LONG LEG HORIZONTAL
ADMIN	ADMINISTRATION	LLV	LONG LEG VERTICAL
ABV	ABOVE	MAX	MAXIMUM
AG	AMERICANS W/ DISABILITIES	NIC	NOT IN CONTRACT
ADJ	ADJUSTABLE	MAINT	MAINTENANCE
AFF	ABOVE FINISH FLOOR	MAT	MATERIAL
ACT	ACOUSTICAL TILE	MCG	METAL CORNER GUARD
BM	BEAM	MECH	MECHANICAL
BNG	BENDING	MEZZ	MEZZANINE
BOT	BOTTOM	MFR	MANUFACTURER
BLDG	BUILDING	MISC	MISCELLANEOUS
CAB	CABINET	MO	MASONRY OPENING
CARP	CARPET	MTD	MOUNTED
CJ	CONTROL JOINT	MTL	METAL
CLG	CEILING	MIN	MINIMUM
CL	CENTER LINE	N/A	NOT APPLICABLE
CLR	CLEAR	NIC	NOT IN CONTRACT
CMU	CONCRETE MASONRY UNIT	NTS	NOT TO SCALE
CNTR	COUNTER	OC	ON CENTER
COL	COLUMN	OD	OUTSIDE DIAMETER
CONST	CONSTRUCTION	OPP	OPPOSITE
CONC	CONCRETE	OS	OVERFLOW SCUPPER
CONT	CONTINUOUS	PREFAB	PREFABRICATED
COR	CONTRACTING OFFICER'S REPRESENTATIVES	PLTE	PLATE
CW	COMPOSITE WOOD	PLBG	PLUMBING
DEM	DEMOLISH, DEMOLITION	PLYWD	PLYWOOD
DN	DOWN	PNL	PANEL
DBL	DOUBLE	PT	PRESSURE TREATED
DIFF	DIFFUSER	QTY	QUANTITY
DIA	DIAMETER	REINF	REINFORCE (D) (ING)
DM	DIMENSION	R, RAD	RADIUS
DTL	DETAIL	RCP	REFLECTED CEILING PLAN
DWG	DRAWING	RD	ROOF DRAIN
EA	EACH	REQD	REQUIRED
ENCL	ENCLOSE (URE)	REV	REVISION
ELEC	ELECTRICAL	RM	ROOM
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM	RO	ROUGH OPENING
EP	ELECTRICAL PANEL	RTU	ROOF TOP UNIT
EL, ELEV	ELEVATION	SHT	SHEET
EQ	EQUAL	SPK	SPEAKER
EQUIP	EQUIPMENT	SIM	SIMILAR
EWC	ELECTRICAL WATER COOLER	SPEC	SPECIFICATION
EXT	EXTERIOR	SQ	SQUARE
EXIST	EXISTING	SS	STAINLESS STEEL
EXP, J	EXPANSION JOINT	STD	STANDARD
FD	FIELD DETERMINE	STRUCT	STRUCTURAL
FFE	FINISHED FLOOR ELEVATION	ST	STEEL TUBE
FFL	FINISHED FLOOR LINE	STL	STEEL
FE	FIRE EXTINGUISHER	STO	STORAGE
FRP	FIBER REINFORCED PANEL	SUSP	SUSPENDED
FT	FOOT/FEET	TEMP	TEMPERED
FRT	FIRE RETARDANT TREATED	TE	TOP ELEVATION
FLUOR	FLUORESCENT	TEL	TELEPHONE
GEN	GENERAL	TV	TELEVISION
GA	GAUGE	THK	THICK
GALV	GALVANIZED	TBD	TO BE DETERMINED
GC	GENERAL CONTRACTOR	T & G	TONGUE & GROOVE
GWB	GYPSTUM WALL BOARD	TOB	TOP OF BEAM
HDWR	HARDWARE	TOS	TOP OF STEEL
HVAC	HEATING, VENTILATION & AIR CONDITIONING	TYP	TYPICAL
HC	HANDICAP	UNFIN	UNFINISHED
HCB	HANDICAP COUPON BOOTH	UNO	UNLESS NOTED OTHERWISE
HGT	HEIGHT	VAR	VARIABLE
H	HIGH	VERT	VERTICAL
HM	HOLLOW METAL	VIF	VERTICAL IN FIELD
HORIZ	HORIZONTAL	VCT	VINYL COMPOSITION TILE

### GENERAL NOTES:

- CONTRACTOR IS SOLELY RESPONSIBLE FOR THE SUPERVISION AND COORDINATION OF ALL CONSTRUCTION PROCEDURES
- ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE APPLICABLE CODES AND ORDINANCES IN EFFECT AT THE TIME OF PERMIT. IN THE EVENT OF A CONFLICT, THE MORE STRINGENT REQUIREMENT SHALL GOVERN AND BE MET
- ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR AND THE CONTRACTING OFFICER'S REPRESENTATIVE (COR) MUST BE NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
- COORDINATE LOCATIONS AND/OR ELEVATIONS OF FLOOR DRAINS, REGISTERS, GRILLES, LOUVERS, DUCTS, UNIT HEATERS, PANELS, ETC. WITH MECHANICAL AND ELECTRICAL CONTRACTORS AND ARCHITECTURAL DRAWINGS
- WHERE A DETAIL IS SHOWN FOR ONE CONDITION, IT SHALL APPLY TO ALL LIKE OR SIMILAR CONDITIONS, EVEN THOUGH NOT SPECIFICALLY MARKED ON THE DRAWINGS
- CONTRACTOR SHALL ENSURE THAT CONSTRUCTION ENVIRONMENT IS MAINTAINED IN SUCH A WAY TO INHIBIT MOLD AND MILDEW GROWTH
- PROVIDE FINISHED SURFACE UNDER AND BEHIND ALL EQUIPMENT AND CASEWORK
- CONTRACTOR SHALL REMOVE PROMPTLY AND LEGALLY ALL ACCUMULATED DEBRIS, PROTECT ALL EXPOSED PORTIONS OF WORK FROM ELEMENTS, AVOID OVER-LOADING STRUCTURE, AND SECURELY STORE ALL ITEMS TO BE USED FOR CONSTRUCTION
- CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATION
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PROTECT THE PUBLIC AND ADJACENT PROPERTIES FROM DAMAGE THROUGHOUT CONSTRUCTION
- ANY EXISTING UTILITIES TO BE ABANDONED SHALL BE PROPERLY DISCONNECTED, CAPPED, OR CAPED AS REQUIRED BY CODE OR SOUND CONSTRUCTION PRACTICE
- NO CHANGES, MODIFICATIONS OR DEVIATIONS SHALL BE MADE FROM THE DRAWINGS OR SPECIFICATIONS WITHOUT FIRST SECURING WRITTEN PERMISSION FROM THE CONTRACTING OFFICER'S REPRESENTATIVE (COR)
- WHEN A LACK OF INFORMATION, OR ANY DISCREPANCY SHOULD APPEAR IN THE DRAWINGS OR SPECIFICATIONS, REQUEST WRITTEN INTERPRETATION FROM THE CONTRACTING OFFICER'S REPRESENTATIVE (COR) BEFORE PROCEEDING WITH THAT PORTION OF THE WORK.
- PROVIDE ADEQUATE CONCEALED BLOCKING AND ANCHORING FOR ALL CEILING AND WALL MOUNTED EQUIPMENT, HARDWARE AND ACCESSORIES.
- WHEN A SYSTEM OR ASSEMBLY IS SPECIFIED, ALL NECESSARY PARTS AND MATERIALS REQUIRED FOR A COMPLETE INSTALLATION / SYSTEM SHALL BE INSTALLED ACCORDING TO THE MANUFACTURERS INSTRUCTIONS.

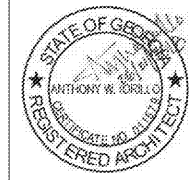
### CONSTRUCTION DOCS.

REV.	DATE	DESCRIPTION
A	2017-11-03	10% CONCEPT DESIGN
B	2017-12-22	65% SUBMITTAL
C	2018-02-23	95% SUBMITTAL
D	2018-04-13	FOR CONSTRUCTION
E	2018-06-01	FOR CONSTRUCTION

**CIVIL ENGINEERING**  
94th AIRLIFT WING  
DOBBINS AIR RESERVE BASE, GEORGIA




**CROFT & Associates**  
3400 Blue Springs Road,  
Suite 200  
Kennesaw, GA 30144  
770.529.7144 (o)  
770.538.7168 (f)  
www.croftaa.com

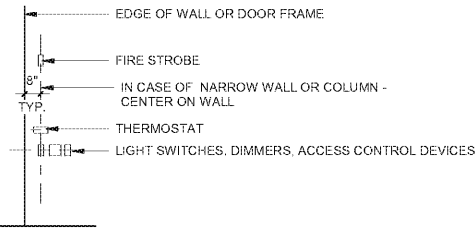
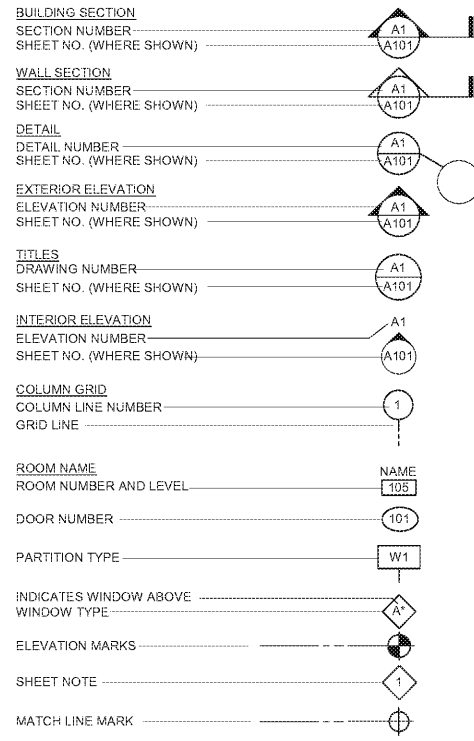


**REPAIR FACILITY & ADDITION**  
BUILDING 747  
FGWB 08-0027  
DOBBINS AIR RESERVE BASE, GEORGIA

**GENERAL INFORMATION**  
PROJECT CONTACT:  
ROBERT.E.SMITH@us.af.mil

PROJECT	LOCATION	DRAWING	CONTACT
PROJECT No:	2017-238		
PROJ. OFFICER:	J. MORGAN		
DESIGNED:	M. GUNN		
CHECKED:	J. MORGAN		
DATE:	2018-06-01		
DRAWING	2	OF	45

### LEGENDS & SYMBOLS:



- NOTES:
- COORDINATE WITH SPECIFIC WALL ELEVATION AND LOCATION.
  - GROUP AND ALIGN ALL WALL MOUNTED DEVICES ON EACH WALL IN AN ORGANIZED MANNER VERIFY WITH COR IN CASE OF CONFLICT.
  - REFER TO ELECTRICAL DRAWINGS FOR MOUNTING HEIGHTS.

1  
G-002  
TYPICAL WALL MOUNTED DEVICE ALIGNMENT  
1/4" = 1'-0"

### CONTRACTOR'S AND SUBCONTRACTOR'S RESPONSIBILITIES:

- THE CONTRACTOR SHALL FURNISH COPIES OF PERMITS, INSPECTIONS, AND CERTIFICATES TO COR AS REQUESTED ALONG WITH FIRST APPLICATION FOR PAYMENT
- THE CONTRACTOR SHALL PROVIDE ALL PERMITS AND CLOSE OUT DOCUMENTS TO COR UPON COMPLETION OF PROJECT
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL , FIELD CONDITIONS AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILDABLE BEFORE PROCEEDING WITH CONSTRUCTION - IF THERE ARE ANY QUESTIONS REGARDING THIS OR OTHER COORDINATION QUESTIONS, THAT CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM CONTRACTING OFFICER'S REPRESENTATIVE (COR) BEFORE PROCEEDING WITH WORK IN QUESTION OR RELATED WORK IN SUFFICIENT TIME FOR CONTRACTING OFFICER'S REPRESENTATIVE (COR) TO RENDER A DECISION WITHOUT DELAYING THE PROGRESS OF THE PROJECT
- THE CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, ELECTRICAL & PLUMBING (TO INCLUDE ALL PIPING, DUCTWORK, AND CONDUIT) AND THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ABOVE EQUIPMENT IS PROVIDED - NOTIFY CONTRACTING OFFICER'S REPRESENTATIVE (COR) SO THAT ANY CONFLICTS WILL BE MUTUALLY RESOLVED

### DEFINITIONS:

- "ALIGN" MEANS (I.E.) WHERE A NEW PARTITION IS TO BE BUILT TO ALIGN WITH ONE SIDE OF THE COLUMN, STUDS SHALL ALIGN WITH THE COLUMN OR EXISTING PARTITION SO THAT THE GYPSUM WALL BOARD WILL BE CONTINUOUS ACROSS STUDS AND FINISHED FACE OF COLUMN OR EXISTING PARTITION, AND JOINT SHALL BE SMOOTH AND UNDETECTABLE.
- DIMENSIONS NOTED AS "CLEAR" SHALL BE FROM FINISHED FACE TO FINISHED FACE.
- "TYPICAL" MEANS TYPICAL FOR ALL SIMILAR CONDITIONS, UNO.
- WHEREVER THE TERM "OR EQUAL" IS USED, IT SHALL MEAN EQUAL PRODUCT AS APPROVED BY CONTRACTING OFFICER'S REPRESENTATIVE (COR).

**G-002**