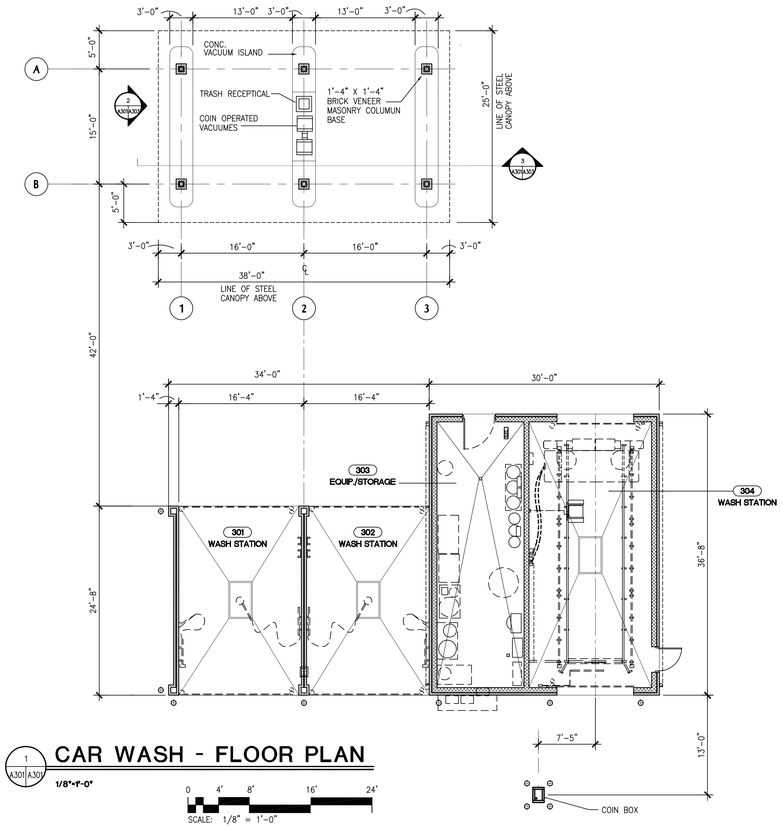
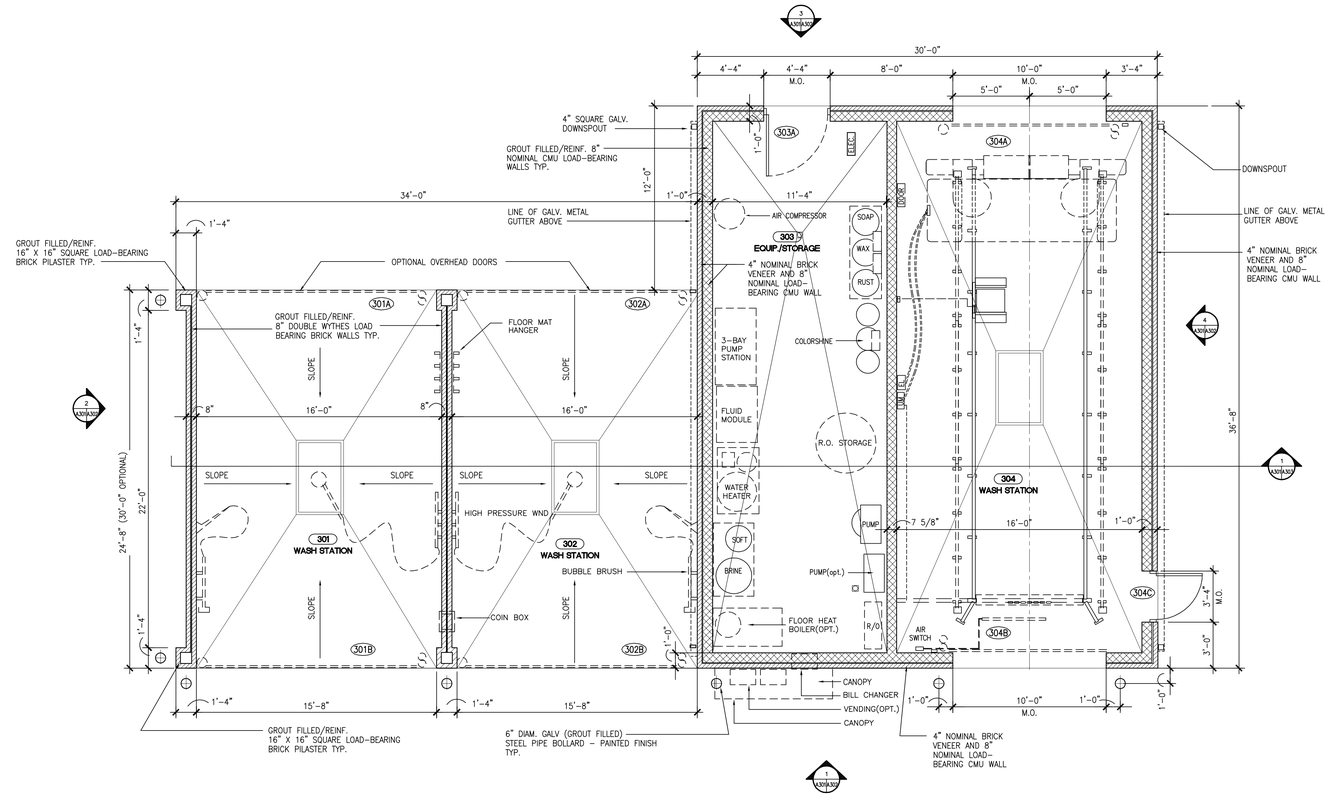


1 A301 A301 CAR WASH - FLOOR PLAN

1/8"=1'-0"

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

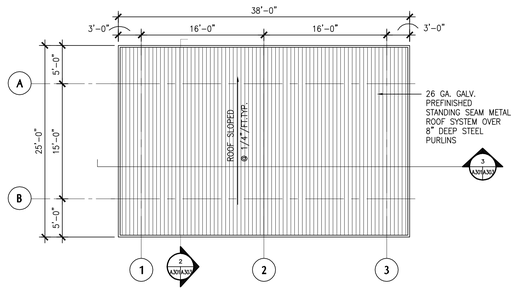


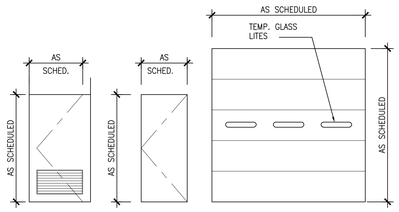
3 A301 A301 CAR WASH - FLOOR PLAN

1/4"=1'-0"

PLAN NORTH

SCALE: 1/4" = 1'-0"





4 A301 A301 DOOR TYPES

1/4"=1'-0"

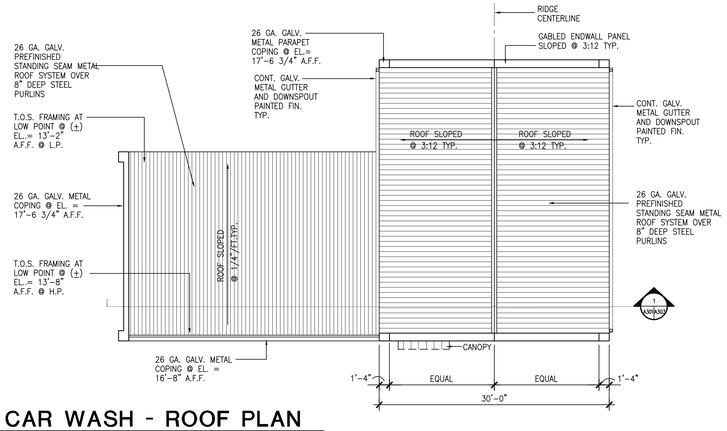
Door number	Description	Door Size	Door Thk.	Door Type	Door Mat.	Door Finish	Frame Type	Frame Mat.	Frame Finish	Head Detail	Jamb Detail	Sill Detail	Fire Rating	Door number	Hardware	Remarks
301A	O.H. (TRACK)	15'-8" X 12'-6"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	301A	XXX	DS-1, DS-2
301B	O.H. (TRACK)	15'-8" X 12'-6"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	301B	XXX	DS-1, DS-2
302A	O.H. (TRACK)	15'-8" X 12'-6"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	302A	XXX	DS-1, DS-2
302B	O.H. (TRACK)	15'-8" X 12'-6"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	302B	XXX	DS-1, DS-2
303A	HOLLOW MET.	4-0"x7'-0"	1-3/4"	A	HM	PAINTED	I	HOL. MTL.	PAINTED	XXX	XXX	XXX	–	303A	XXX	CLOSER/LOUVER
304A	O.H. (TRACK)	10'-0" X 10'-0"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	304A	XXX	DS-1, DS-2
304B	O.H. (TRACK)	10'-0" X 10'-0"	1-3/4"	C	GALV. STEEL	PAINTED	–	GALV. STEEL	PAINTED	XXX	XXX	XXX	–	304B	XXX	DS-1, DS-2
304C	HOLLOW MET.	3'-0"x7'-0"	1-3/4"	B	HM	PAINTED	I	HOL. MTL.	PAINTED	XXX	XXX	XXX	–	304C	XXX	PANIC HARDWARE/CLOSER

DS-1 —— OVERHEAD DOORS TO BE ELECTRICALLY OPERABLE DOORS.
DS-2 —— INSTALL GALV. STEEL (C-CHANNEL) FRAME AROUND OVERHEAD DOOR ROUGH OPENINGS TYP. – PAINTED FINISH.

ROOM No.	ROOM NAME	FLOOR	BASE	NORTH WALL	EAST WALL	SOUTH WALL	WEST WALL	CEILING TYPE	CLG. HT.	REMARKS
301	WASH STATION	CONC.	NONE	BRICK	BRICK	BRICK	BRICK	EXPOSED STRUCT.	12'-6" MIN.	R-1, R-2.
302	WASH STATION	CONC.	NONE	BRICK	BRICK	BRICK	BRICK	EXPOSED STRUCT.	12'-6" MIN.	R-1, R-2.
303	EQUIP./STORAGE	CONC.	NONE	BRICK	BRICK	BRICK	BRICK	EXPOSED STRUCT.	12'-6" MIN.	R-1, R-2.
304	WASH STATION	CONC.	NONE	BRICK	BRICK	BRICK	BRICK	EXPOSED STRUCT.	12'-6" MIN.	R-1, R-2.

R-1 —— EXPOSED STEEL STRUCTURAL FRAMING AND MSC. STEEL TO BE GALV. / PAINTED FINISH TYP.

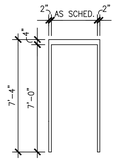
R-2 —— OPTIONAL, CLEAR, WATERPROOFING SPRAY FINISH OVER ALL MASONRY. BRICK SIZES MAY VARY WITH AVAILABILITY.



2 A301 A301 CAR WASH - ROOF PLAN

1/8"=1'-0"

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



5 A301 A301 FRAME TYPE

1/4"=1'-0"

GENERAL
THE INTENT OF THESE DOCUMENTS IS TO PROVIDE A GENERAL DESCRIPTION OF THE DESIGNATED FACILITY. THE DOCUMENTS ARE NOT INTENDED TO REPRESENT SPECIFIC NATIONAL, REGIONAL, OR LOCAL CONDITIONS. ALL SYSTEMS INCLUDING CIVIL, ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING ARE TO BE DESIGNED AND COORDINATED FOR SPECIFIC NATIONAL, REGIONAL, AND LOCAL CONDITIONS.

CODES
THE DESIGN OF THIS FACILITY MUST COMPLY WITH ALL CURRENT AND APPLICABLE NATIONAL, STATE, LOCAL, AND MILITARY CODES STANDARDS AND REGULATIONS.

EQUIPMENT
WHERE EQUIPMENT MANUFACTURER AND MODEL NUMBER HAVE BEEN DESIGNATED, THEY ARE ONLY PROVIDED AS A DESIGN REFERENCE. EQUIPMENT SELECTED SHOULD BE EQUAL IN SIZE, SHAPE, AND PERFORMANCE TO THOSE DESIGNATED.

TRADE STANDARDS
WHERE THE DESIGN DEVIATES FROM LOCAL OR REGIONAL TRADE PRACTICES, WHICH ARE NOT GOVERNED BY CODES, REGULATIONS, OR STANDARDS AND SHOULD BE IMPLEMENTED IN ORDER TO PROVIDE THE MOST APPLICABLE DESIGN SOLUTION, THE DESIGN SHOULD BE MODIFIED ACCORDINGLY. THE MODIFICATIONS SHOULD NOT BE PERFORMED PRIOR TO A THOROUGH REVIEW OF MODIFICATION AFFECTS.

SYMBOL	DESCRIPTION	DATE	APPROVAL
	REVISIONS		

Drawn by: S.P.

COORDINATION:

Engr:

Design and Construction:

APPROVAL:

Director of Facilities date

Director of Operations date

HEADQUARTERS AIR FORCE SERVICES AGENCY

Title:

UNITED STATES AIR FORCE
NON-APPROPRIATED FUNDS PROJECT
35% AFNAF PROTOTYPES DESIGN
CONTRACT NO. NAFBA195CD0012
POV CAR WASH
FLOOR PLAN

SCALE: 1/4" = 1'-0" DATE: APRIL 17, 2000

DRAWING NUMBER:

SHEET A3.01 OF