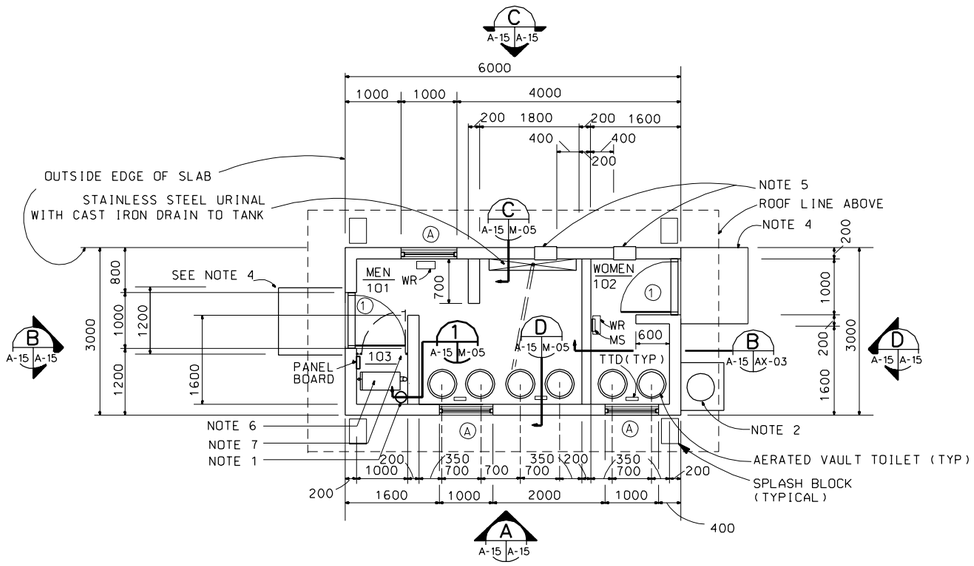
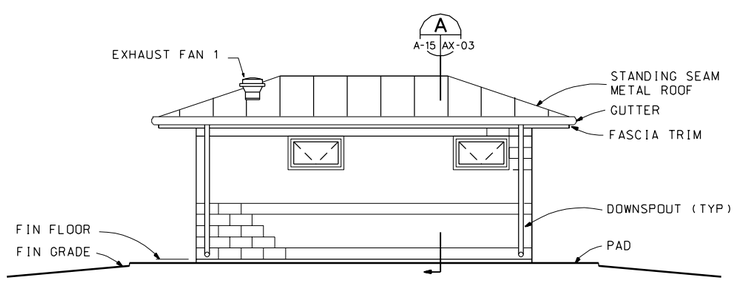


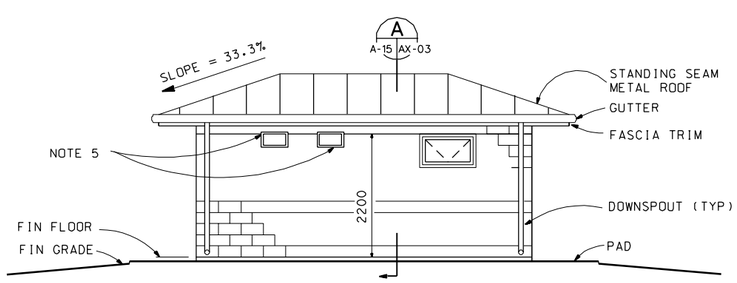
PLAN

SCALE 1 : 50



ELEVATION A

SCALE : 1 : 50



ELEVATION C

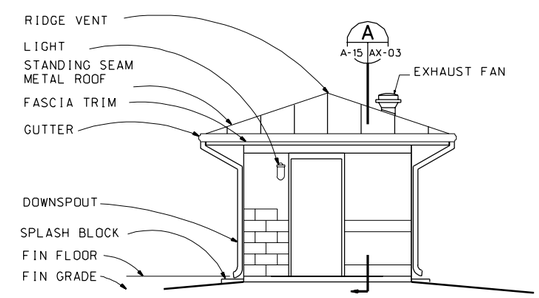
SCALE : 1 : 50

DOOR AND WINDOW SCHEDULE						
ITEM	SYMBOL	SIZE	MATERIAL	GLAZING	HDW	REMARKS
DOOR	1	900 X 2100 X 44	HOLLOW METAL	NONE	5	SEE DETAILS SHEET A-14
WINDOW	A	1000 WIDE X 600 HIGH	METAL	POLYCARB.		HOPPER TYPE (IN SWINGING)
				TRANSLUCENT		

ROOM FINISH SCHEDULE					
ROOM	FLOOR	BASE	WALLS	CEILING	REMARKS
101	CONC W/ STAIN & SEALER	VINYL	CMU W/FILL & PAINT	EXPOSED DECK & STRUCTURE (STAINED)	
102	CONC W/ STAIN & SEALER	VINYL	CMU W/FILL & PAINT	EXPOSED DECK & STRUCTURE (STAINED)	
103	CONC W/ STAIN & SEALER		STEEL MESH SCREEN	EXPOSED DECK & STRUCTURE (STAINED)	

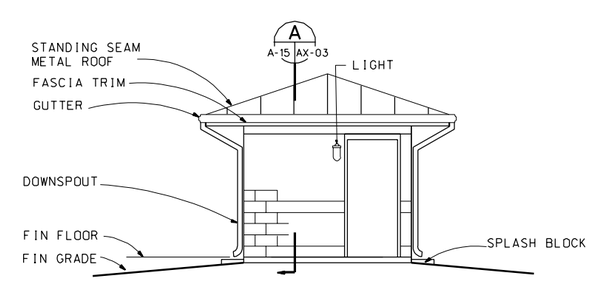
NOTES

1. 200 mm DIAMETER DUCT FROM EXHAUST FAN TO HOLDING TANK.
2. CONCRETE TANK COVER AND 450 mm DIAMETER CAST IRON MANHOLE COVER AND FRAME. SIZE AND DETAILS TO BE FURNISHED BY MANUFACTURER.
3. ALL DDIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE LABELED.
4. 1200 mm X 1200 mm X 100 mm THICK PAD WITH WWF. TOP OF PAD TO BE 100 mm BELOW FINISHED FLOOR AND SLOPED 30 mm PER METER AWAY FROM BUILDING.
5. 200 mm X 400 mm EXHAUST FAN . SEE ELECTRICAL DRAWINGS.
6. AIR COMPRESSOR WITH 20 mm GALVANIZED STEEL PIPE FROM COMPRESSOR TO TANK. 20 mm PVC PIPE INSIDE TANK. CONNECT WITH UNION.
7. 18 GA DIAMOND MESH PARTITION 2400 mm HIGH WITH 750 mm X 2100 mm DIAMOND MESH DOOR.
8. SEE STRUCTURAL DRAWINGS FOR MASONRY DETAILS.
9. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE LABELED.



ELEVATION B

SCALE : 1 : 50



ELEVATION D

SCALE : 1 : 50

GRAPHIC SCALES

1:50 1000 500 0 1000 2000

US Army Corps of Engineers

Symbol	Description	Date	Approved	Symbol	Description	Date	Approved

Designed by: LM | Date: 01 APR 98 | Rev.
Dwn by: LM | Ckd by: LM | Design file no.
Reviewed by: RR | Drawing code: STD 171-90-01
Submitted by: RR | File name: STDA15.DGN Plot date: 20 MAR 98 Plot scale: FULL

U.S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
HUNTSVILLE, ALABAMA

FORCE XXI/FORCE MODERNIZATION PROGRAM
STANDARD DESIGN
DUAL SEX LATRINE
(MASONRY CONSTRUCTION)

Sheet reference number: A-15

Sheet of