

Site Offices
Operational convenience

space box
prefab houses ind llc

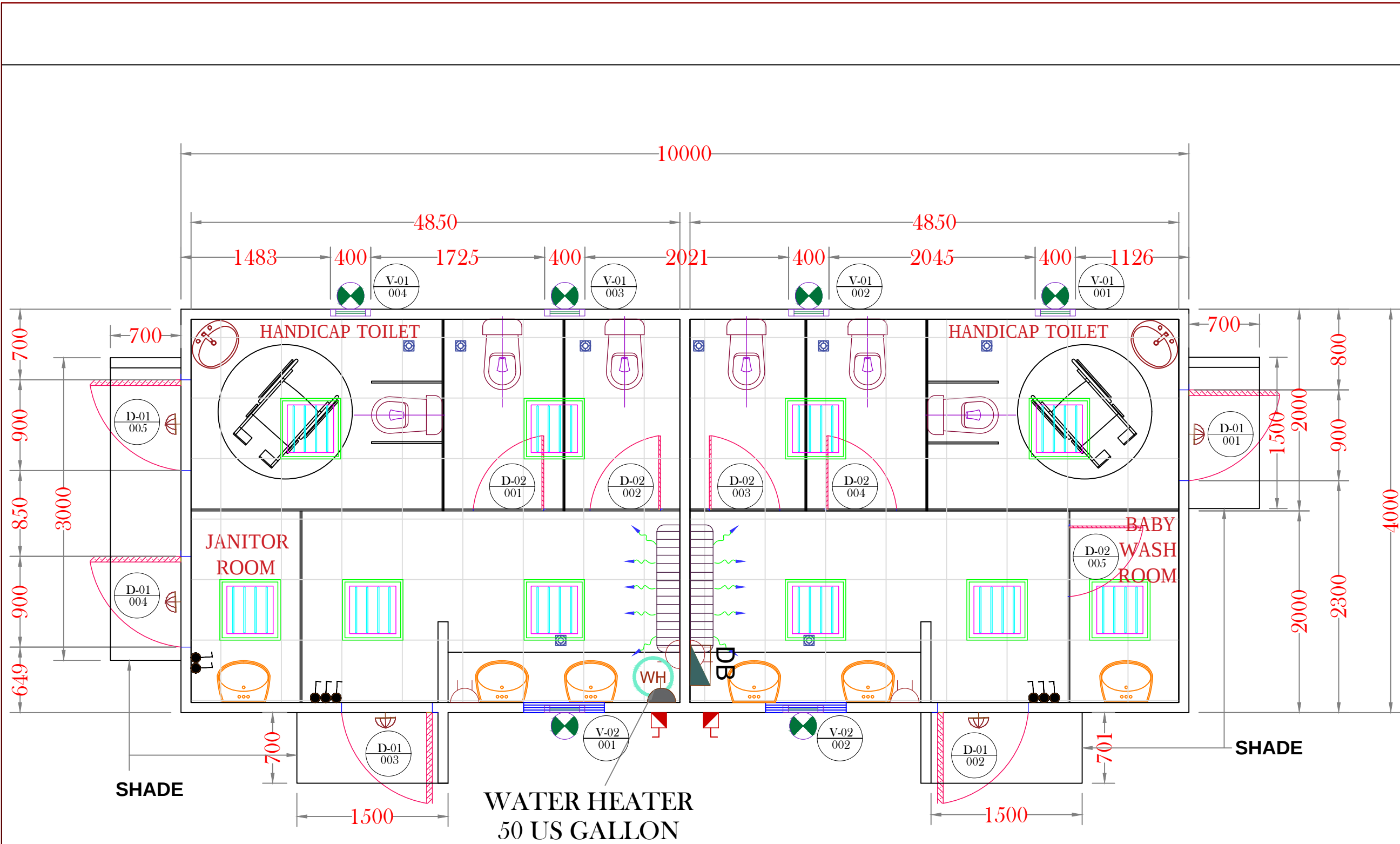
Containerized Units
Transforming utilization



Villas
We build perfections



MASAH AL MURABA



FLOOR LAYOUT

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
	ISOLATOR-32A (IP 65,TP/SP)
	DISTRIBUTION BOARD
	ONE GANG ONE WAY SWITCH
	DOUBLE POLE SWITCH NEON-20A
	DATA POINT (provision only)
	TEL. POINT (provision only)
	13A SWITCH SOCKET
	REF.FLUORESCENT FITTING-4x18w (60x60)
	FLUORESCENT FITTING-1x36w
	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

PREFAB

Space Box Prefab Houses Ind L.L.C
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Mob: 050-4738366
Email:arif@prefabuae.com
www.prefabuae.com

APPROVED BY CLIENT
WESTERN BEACH

APPROVED BY: DESIGNER
ASIF LATIF

APPROVED BY: PRODUCTION MANAGER
MR. SALIM

DWG. NO. - FLOOR. Nos. G.F ONLY

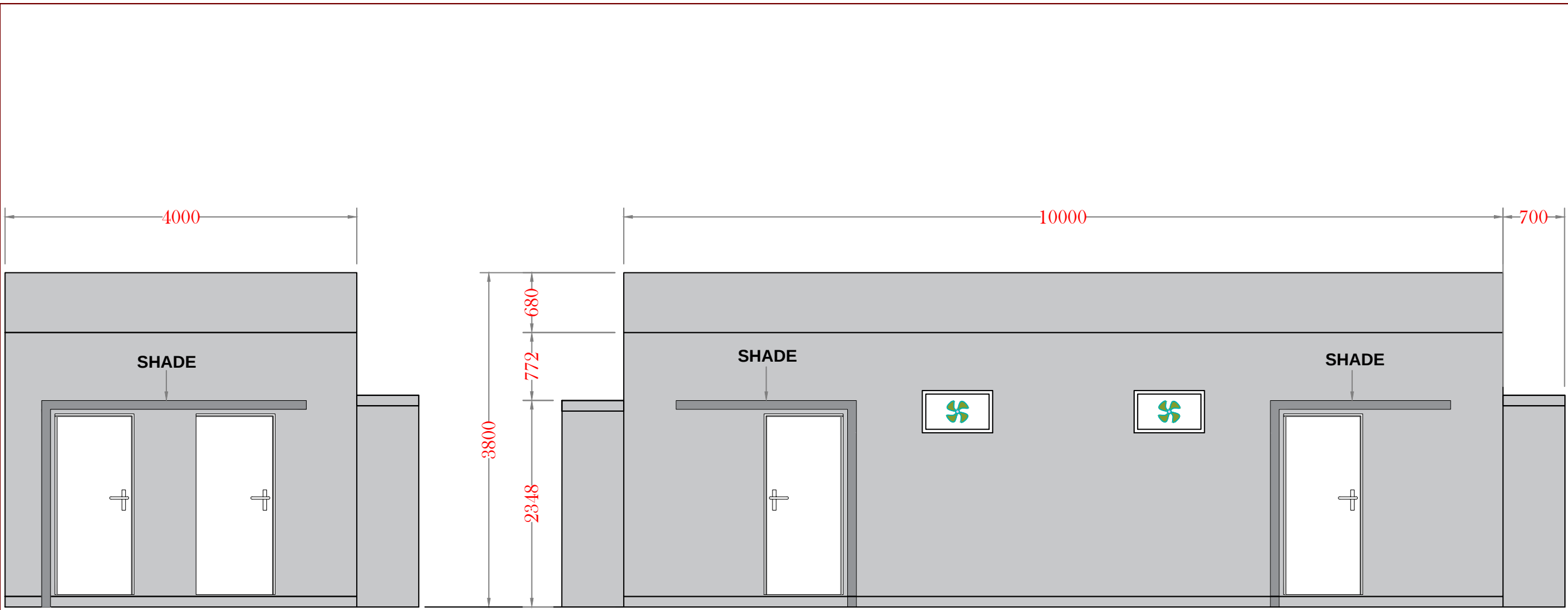
DRAWING TITLE :
TOILET CABIN

SHEET CONTENTS FLOOR LAYOUT AREA

DATE: 05-07-2021 CONSULTANT:

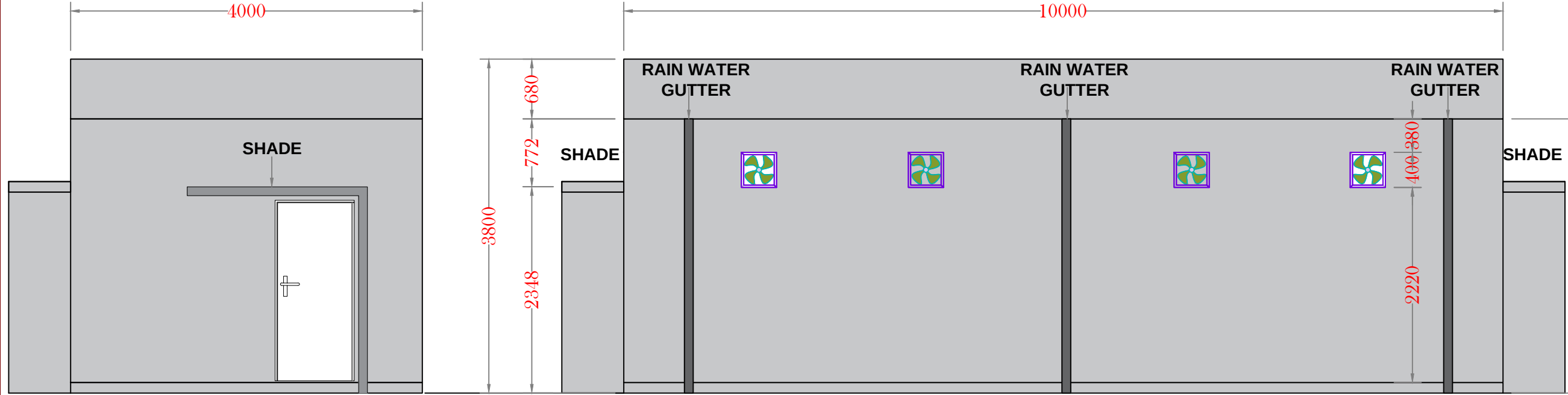
REV:	DESCRIPTION	DATE

Location	SCALE : NTS	SHEET NO:
DRAWN BY AL	PAPER SIZE : A4	01



LEFT ELEVATION

FRONT ELEVATION



RIGHT ELEVATION

BACK ELEVATION

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
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	BULKHEAD LAMP
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PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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DWG. NO.	-	FLOOR . Nos.	G.F ONLY
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DRAWING TITLE :

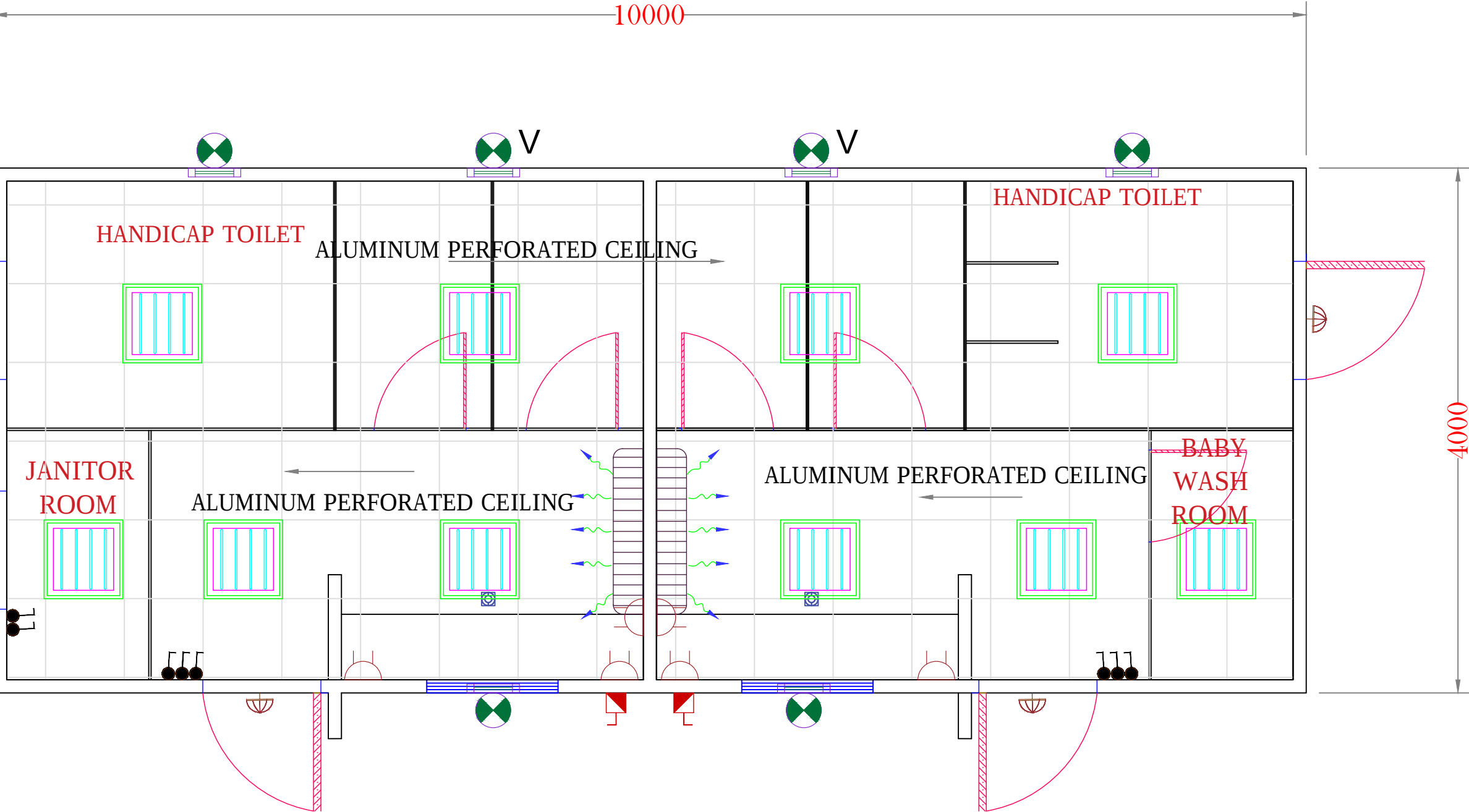
TOILET CABIN

SHEET CONTENTS	ELEVATION DETAIL	AREA
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DATE:	05-07-2021	CONSULTANT:	
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REV:	DESCRIPTION	DATE

Location	SCALE :	NTS	SHEET NO:
DRAWN BY	AL	PAPER SIZE :	A4
			01



CEILING LAYOUT

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
	ISOLATOR-32A (IP 65, TP/SP)
	DISTRIBUTION BOARD
	ONE GANG ONE WAY SWITCH
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	REF. FLUORESCENT FITTING-4x18w (60x60)
	FLUORESCENT FITTING-1x36w
	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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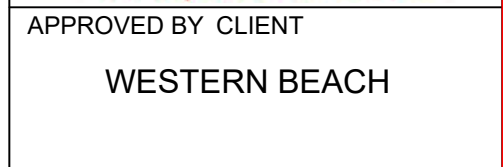
DRAWING TITLE: TOILET CABIN

SHEET CONTENTS		CEILING LAYOUT	AREA
DATE:	05-07-2021		
CONSULTANT:			

REV:	DESCRIPTION	DATE
Location	SCALE : NTS	SHEET NO:
DRAWN BY: AL	PAPER SIZE : A4	01

ELECTRICAL

PLUMBING			
	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		



APPROVED BY:PRODUCTION MANAGER

MR. SALIM

DRAWING TITLE :
TOILET CABIN

DATE: 05-07-2021	CONSULTANT:
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REV:	DESCRIPTION	DATE	
Location	SCALE : NTS	SHEET NO: 01	
DRAWN BY AL	PAPER SIZE : A4		



TOILET CABIN DOORS & VENTILATOR SCHEDULE

LOCATION	DOOR TYPE	SIZE	NO	ALUMINUM FRAME/WPVC	OPENING PRECAST	IMAGES
002 004 005	D-01 FULL FRAME STEEL SANDWICH TYPE EXTERNAL DOOR OPENING OUTSIDE LEFT HAND	900X2100	03			
001 003	D-01 FULL FRAME STEEL SANDWICH TYPE EXTERNAL DOOR OPENING OUTSIDE RIGHT HAND	900X2100	02			
001 002	D-02 HPL WOODEN DOOR OPENING OUTSIDE LEFT SIDE	700X1800	02			
003 004 005	D-02 HPL WOODEN DOOR OPENING OUTSIDE RIGHT SIDE	700X1800	03			
001 002 003 004	V-01 ALUMINUM FRAME 06 MM GLAZED VENTILATOR	400X400	04			
001 002	V-02 ALUMINUM FRAME 06 MM GLAZED VENTILATOR	800X400	02			

LEGEND

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	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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WESTERN BEACH

APPROVED BY: DESIGNER
ASIF LATIF

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MR. SALIM

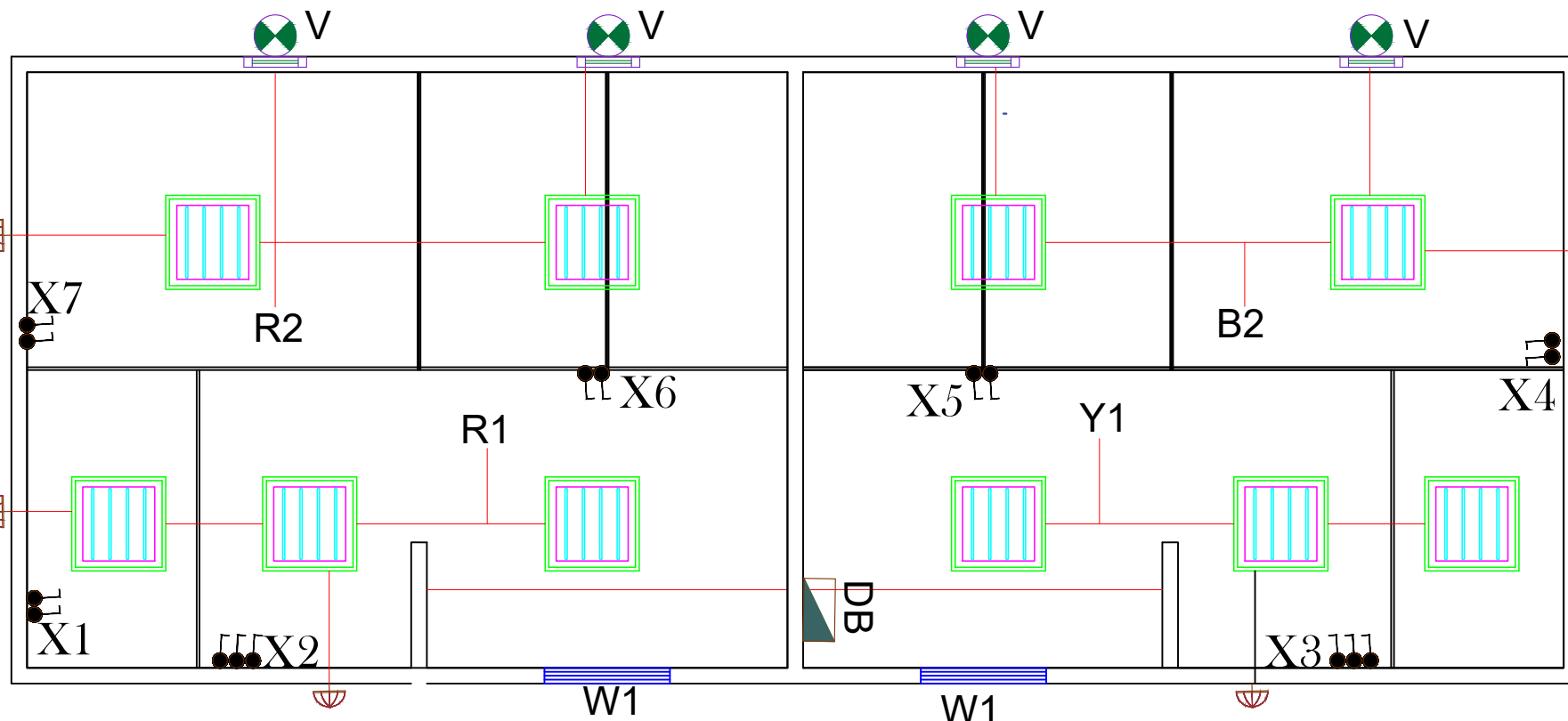
DWG. NO. - FLOOR. Nos. G.F ONLY

DRAWING TITLE :
TOILET CABIN

SHEET CONTENTS DOOR & WINDOW SCHEDULE AREA

DATE: 05-07-2021 CONSULTANT:

REV:	DESCRIPTION	DATE
Location	SCALE : NTS	SHEET NO: 01
DRAWN BY AL	PAPER SIZE : A4	



LIGHTING LAYOUT

ABBREVIATION	
X1,2,3.....	REF NO. FOR SWITCHES
S1,2,3.....	REF NO. FOR SOCKETS
DP	REF FOR LIGHT LOAD DB
AC 1,2	REF FOR 2TON SPLIT AC
AC 3,4	REF FOR 1TON SPLIT AC
I-1,2,3...	REF FOR TEL SPLIT AC ISOLATOR

LEGEND

ELECTRICAL

	13A SWITCH SOCKET (Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
	ISOLATOR-32A (IP 65, TP/SP)
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	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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MR. SALIM

DWG. NO.

-

FLOOR. Nos.

G.F ONLY

DRAWING TITLE:

TOILET CABIN

SHEET CONTENTS

LIGHTING LAYOUT

AREA

DATE:

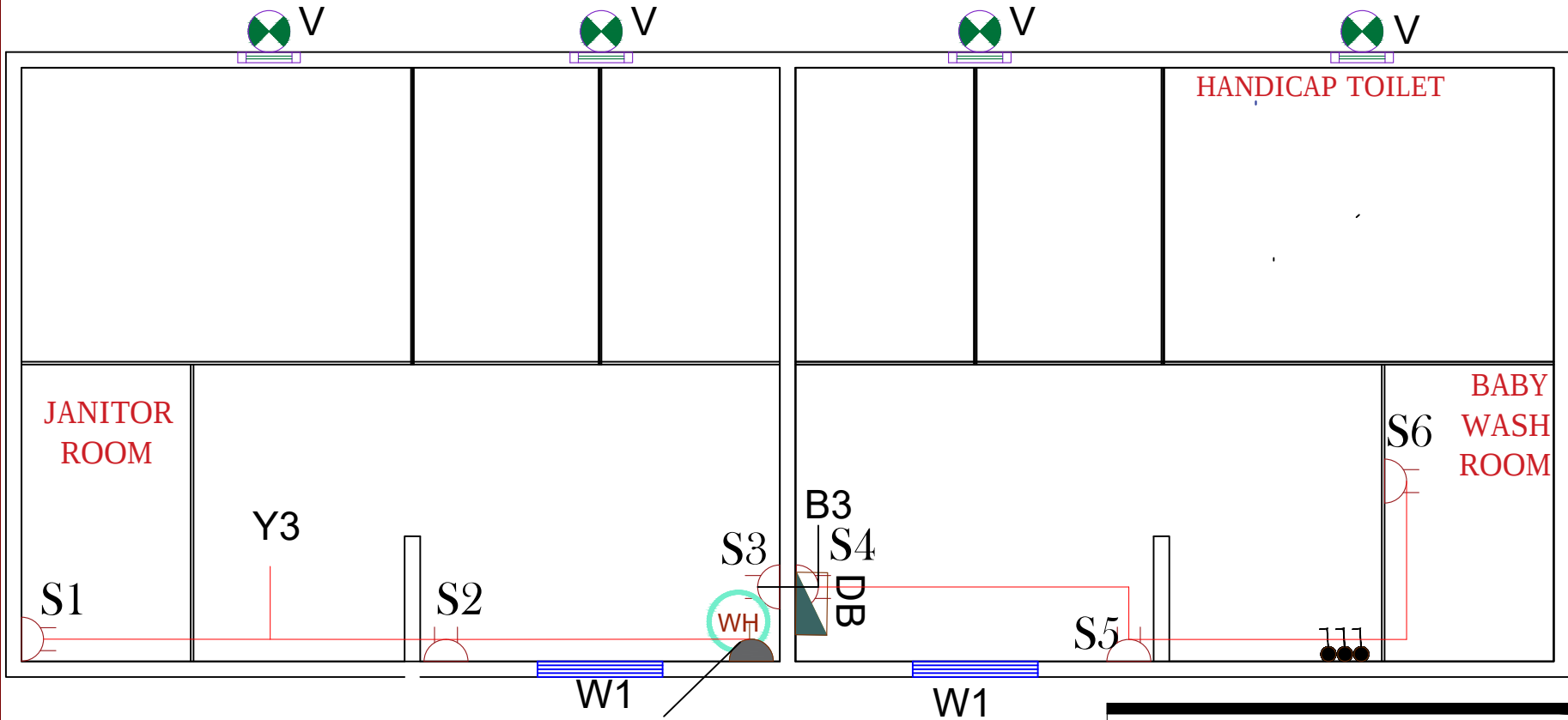
05-07-2021

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REV.	DESCRIPTION	DATE
Location	SCALE: NTS	SHEET NO:
DRAWN BY: AL	PAPER SIZE: A4	01



LEGEND			
ELECTRICAL			
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	15A SWITCH SOCKET		
	WATER HEATER 12 gl.		
	ISOLATOR-32A (IP 65,TP/SP)		
	DISTRIBUTION BOARD		
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	FLUORESCENT FITTING-2x36w		
	BULKHEAD LAMP		
	EXHAUST FAN (6")		
PLUMBING			
	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		
 PREFAB Space Box Prefab Houses Ind L.L.C Tel: 06-5214409 Fax:06-5214409 Mob: 050-4738366 Email:ariff@prefabuae.com www.prefabuuae.com			
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ASIF LATIF			
APPROVED BY PRODUCTION MANAGER			
MR. SALIM			
DWG. NO. _____		FLOOR. Nos. G.F ONLY	
DRAWING TITLE : TOILET CABIN			
SHEET CONTENTS LIGHTING LOOP		AREA	
DATE: 05-07-2021		CONSULTANT:	



POWER LAYOUT

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
	ISOLATOR-32A (IP 65,TP/SP)
	DISTRIBUTION BOARD
	ONE GANG ONE WAY SWITCH
	DOUBLE POLE SWITCH NEON-20A
	DATA POINT (provision only)
	TEL. POINT (provision only)
	13A SWITCH SOCKET
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	FLUORESCENT FITTING-1x36w
	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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WESTERN BEACH

APPROVED BY DESIGNER

ASIF LATIF

APPROVED BY PRODUCTION MANAGER

MR. SALIM

DWG. NO. : - FLOOR : Nos.

G.F ONLY

DRAWING TITLE :

TOILET CABIN

SHEET CONTENTS POWER LAYOUT AREA

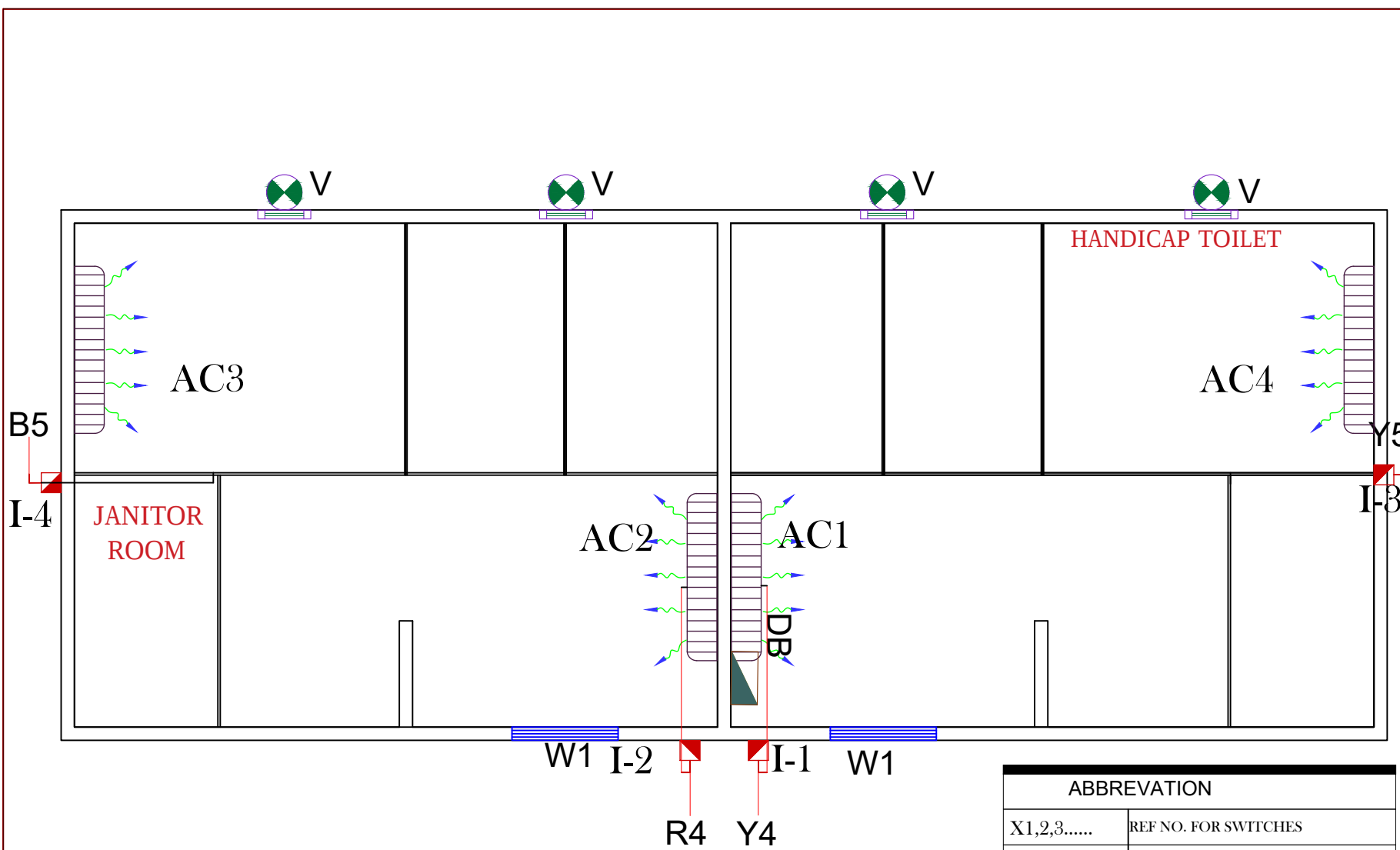
DATE: 05-07-2021 CONSULTANT:

REV.	DESCRIPTION	DATE

Location	SCALE : NTS	SHEET NO. 01
DRAWN BY AL	PAPER SIZE : A4	

ABBREVIATION

X1,2,3.....	REF NO. FOR SWITCHES
S1,2,3.....	REF NO. FOR SOCKETS
DP	REF FOR LIGHT LOAD DB
AC 1,2	REF FOR 2TON SPLIT AC
AC 3,4	REF FOR 1TON SPLIT AC
I-1,2,3...	REF FOR TEL SPLIT AC ISOLATOR



AC LAYOUT

ABBREVIATION	
X1,2,3.....	REF NO. FOR SWITCHES
S1,2,3.....	REF NO. FOR SOCKETS
DP	REF FOR LIGHT LOAD DB
AC 1,2	REF FOR 2TON SPLIT AC
AC 3,4	REF FOR 1TON SPLIT AC
I-1,2,3...	REF FOR TEL SPLIT AC ISOLATOR

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gL.
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	DISTRIBUTION BOARD
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	FLUORESCENT FITTING-1x36w
	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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DRAWING TITLE:

TOILET CABIN

SHEET CONTENTS	AC LAYOUT	AREA
DATE:	05-07-2021	CONSULTANT:

REV:	DESCRIPTION	DATE

Location	SCALE: NTS	SHEET NO:
DRAWN BY: AL	PAPER SIZE: A4	01

LEGEND

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	13A SWITCH SOCKET(Double)
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PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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DRAWING TITLE:

TOILET CABIN

SHEET CONTENTS

WATER SUPPLY

AREA

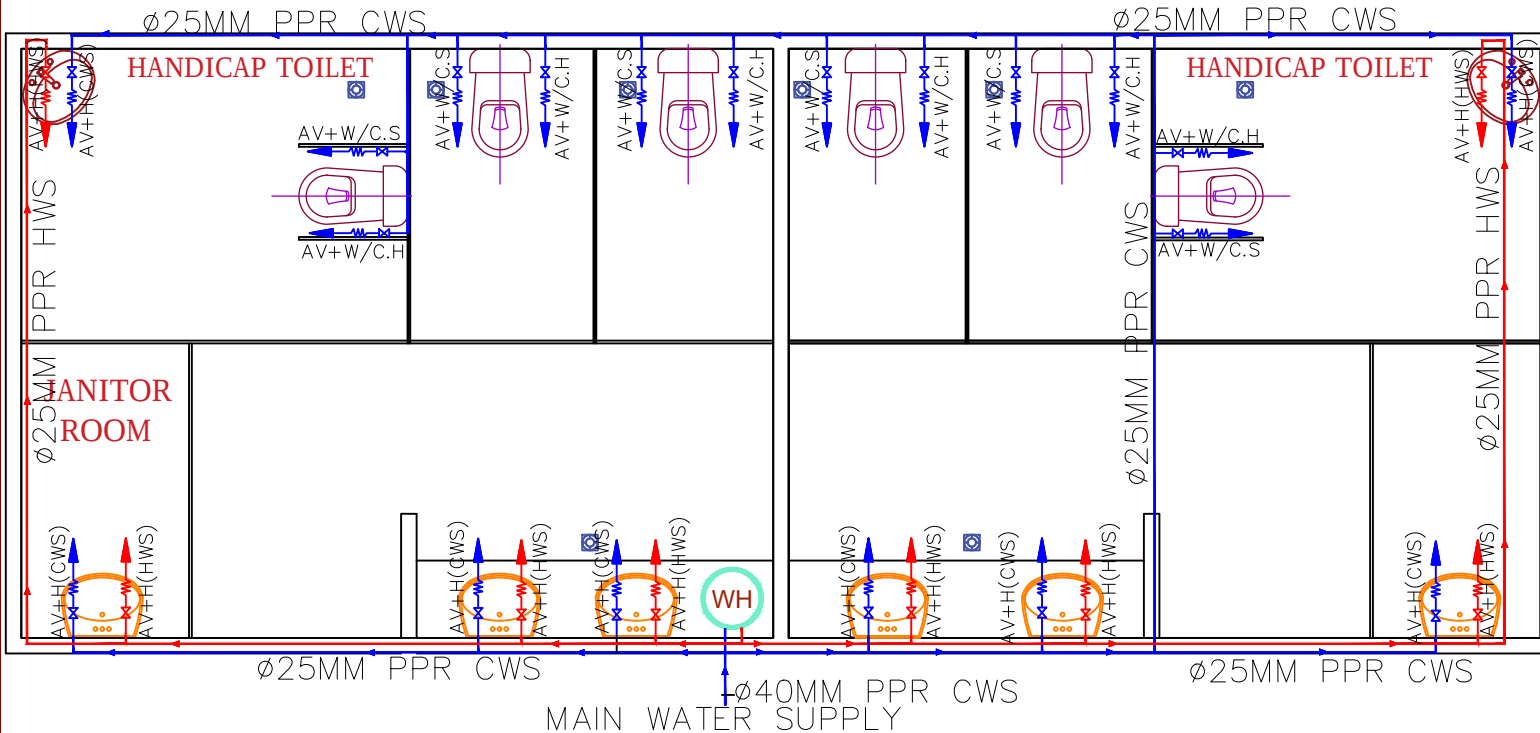
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Location	SCALE: NTS	SHEET NO: 01
DRAWN BY: AL	PAPER SIZE: A4	



PIPE MATERIALS	
UPVC	UNPLASTICIZED POLYVINYL CHLORIDE
PPR	POLYPROPYLENE
WWP	WASTE WATER PIPE 75MMSQ
WWP	WASTE WATER PIPE 100MMSQ
WWP	WASTE WATER PIPE 38MMSQ
CWS	COLD WATER SUPPLY 25&40MMSQ
HWS	HOT WATER SUPPLY 25MMSQ
PLUMBING FIXTURES	
W/C.S	W/C SHATTAE/SHOWER
W/C.H	W/C HOSE
WC	WATER CLOSET
KD	KITCHEN DRAIN
S.H	SHOWER HOSE
KS	KITCHEN SINK
M.H	MAIN HOLE
G.V	GATE VALVE
AV	ANGLE VALVE 20MMSQ
WC.C	W/C CONNECTOR
FT	FLOOR TRAP 100MMSQ
FD	FLOOR DRAIN 38MMSQ
SW	SHOWER WASTE DRAIN 38MMSQ
BW	BASIN WASTE DRAIN 38MMSQ
KSW	KITCHEN SINK WASTE DRAIN 38MMSQ
PIPE SIZE FOR DRAINAGE	
WC TO M.H PIPE	ø100MM
WC TO MH	ø100MM
BW TO FT	ø38MM
FT TO M.H PIPE	ø75MM
SW TO FT	ø38MM
KSW TO FT	ø38MM
FT TO MH	ø100MM

WATER SUPPLY LAYOUT

LEGEND

ELECTRICAL

	13A SWITCH SOCKET(Double)
	15A SWITCH SOCKET
	WATER HEATER 12 gl.
	ISOLATOR-32A (IP 65,TP/SP)
	DISTRIBUTION BOARD
	ONE GANG ONE WAY SWITCH
	DOUBLE POLE SWITCH NEON-20A
	DATA POINT (provision only)
	TEL. POINT (provision only)
	13A SWITCH SOCKET
	REF. FLUORESCENT FITTING-4x18w (60x60)
	FLUORESCENT FITTING-1x36w
	FLUORESCENT FITTING-2x36w
	BULKHEAD LAMP
	EXHAUST FAN (6")

PLUMBING

	W/C EUROPEAN		KITCHEN SINK
	W/C ASIAN		WATER HEATER
	WASH BASIN		FLOOR TRAP
	URINAL		WATER TAP
	SHOWER TRAY		

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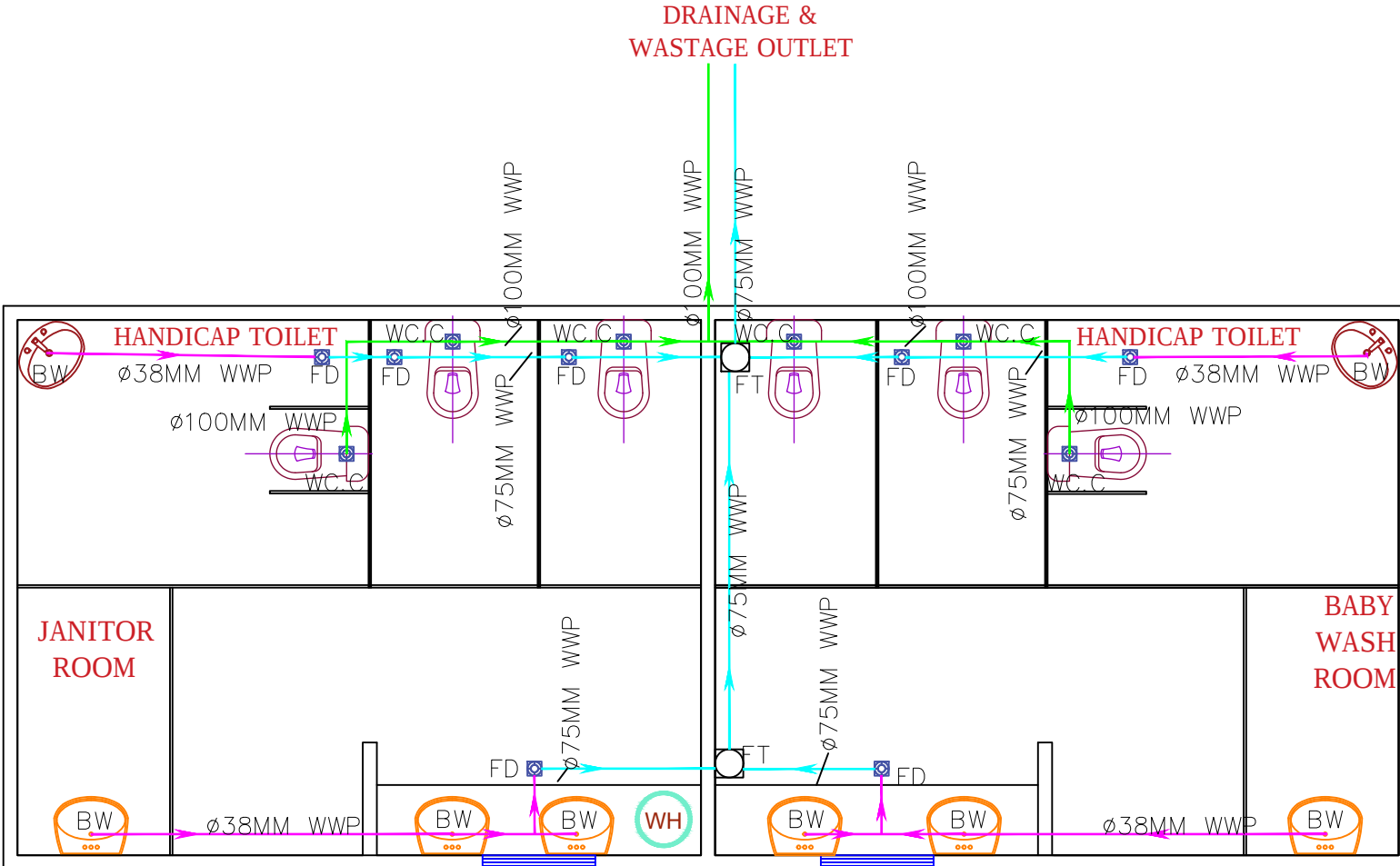
DRAWING TITLE:
TOILET CABIN

SHEET CONTENTS DRAINAGE LAYOUT AREA

DATE: 05-07-2021 CONSULTANT:

REV:	DESCRIPTION	DATE
Location	SCALE: NTS	SHEET NO:
DRAWN BY: AL	PAPER SIZE: A4	01

DRAINAGE & WASTAGE OUTLET



PIPE MATERIALS	
UPVC	UNPLASTICIZED POLYVINYL CHLORIDE
PPR	POLYPROPYLENE
WWP	WASTE WATER PIPE 75MMSQ
WWP	WASTE WATER PIPE 100MMSQ
WWP	WASTE WATER PIPE 38MMSQ
CWS	COLD WATER SUPPLY 25&40MMSQ
HWS	HOT WATER SUPPLY 25MMSQ
PLUMBING FIXTURES	
W/C.S	W/C SHATTAF/SHOWER
W/C.H	W/C HOSE
WC	WATER CLOSET
KD	KITCHEN DRAIN
S.H	SHOWER HOSE
KS	KITCHEN SINK
MH	MAIN HOLE
G.V	GATE VALVE
AV	ANGLE VALVE 20MMSQ
WC.C	W/C CONNECTOR
FT	FLOOR TRAP 100MMSQ
FD	FLOOR DRAIN 38MMSQ
SW	SHOWER WASTE DRAIN 38MMSQ
BW	BASIN WASTE DRAIN 38MMSQ
KSW	KITCHEN SINK WASTE DRAIN 38MMSQ

PIPE SIZE FOR DRAINAGE	
WC TO M.H PIPE	ø100MM
WC TO MH	ø100MM
BW TO FT	ø38MM
FT TO M.H PIPE	ø75MM
SW TO FT	ø38MM
KSW TO FT	ø38MM
FT TO MH	ø100MM

DRAINAGE LAYOUT













MASAH AL MURABAA

PREFAB HOUSES IND. LLC

-INNOVATION THAT EXCITES-

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