

EXISTING PLANTED COLUMN

EXISTING PLYWOOD CEILING TO BE REMOVED AND REPLACED WITH ACOUSTICAL BOARD

EXISTING FLUSH DOOR TO BE REMOVED AND REPLACED WITH A DOUBLE SWING ALUMINUM DOOR

EXISTING LIGHTING FIXTURE TO BE REMOVED AND REPLACED WITH A LED LIGHTING RECESSED

EXISTING STEEL WINDOW TO BE REMOVED AND REPLACED WITH A WHITE POWDER COATED FRAMED SLIDING WINDOW

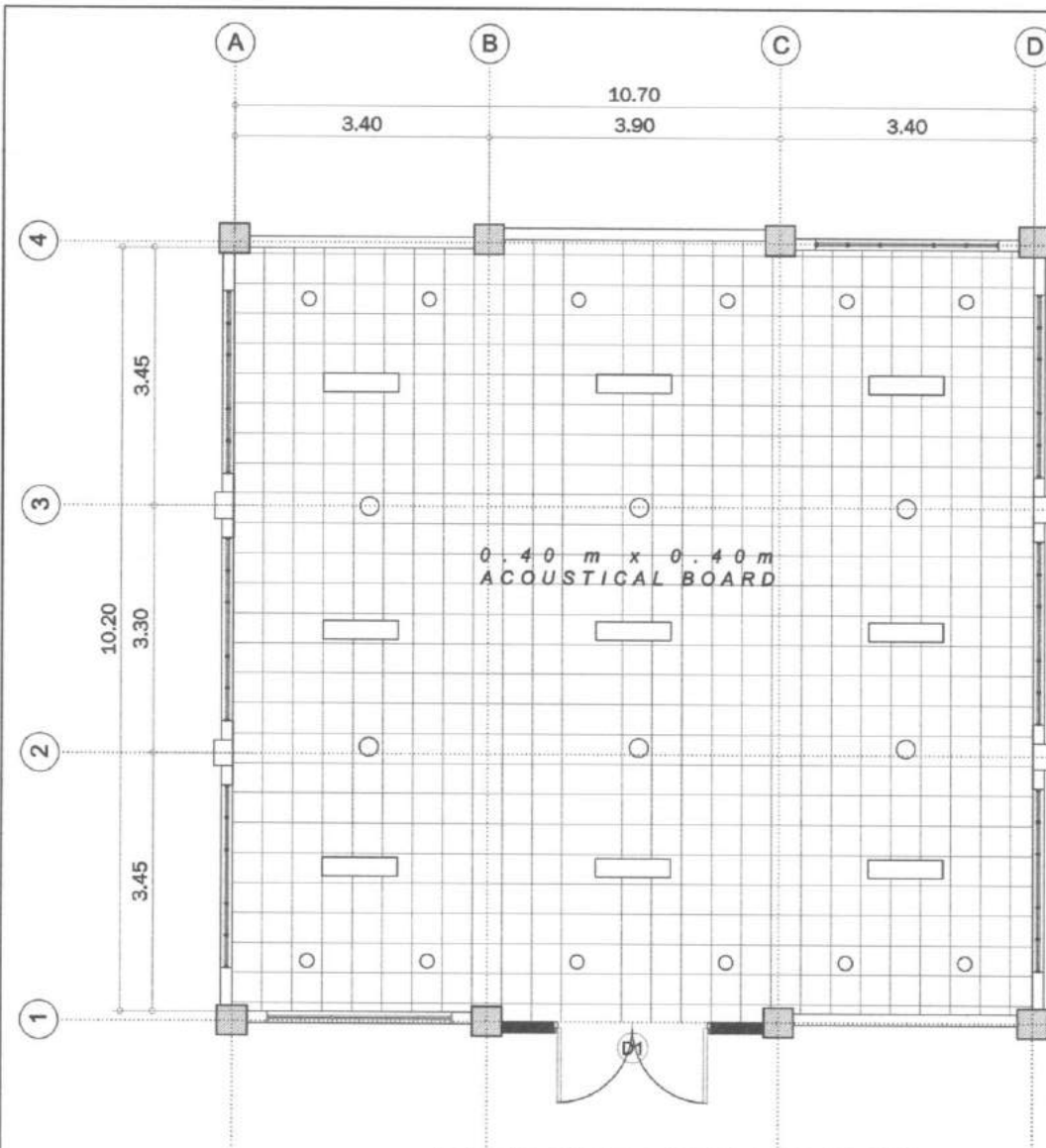


EXISTING DRYWALL

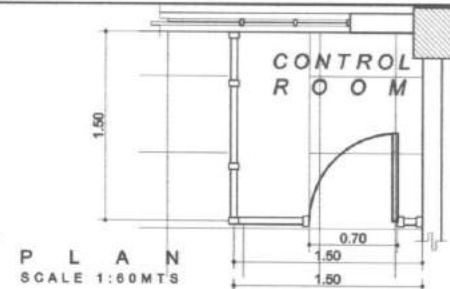
Procurement Management Office
RECEIVED
 11/8/19
 By: *JAC* 4:45pm

FLOOR PLAN
 SCALE 1:100MTS

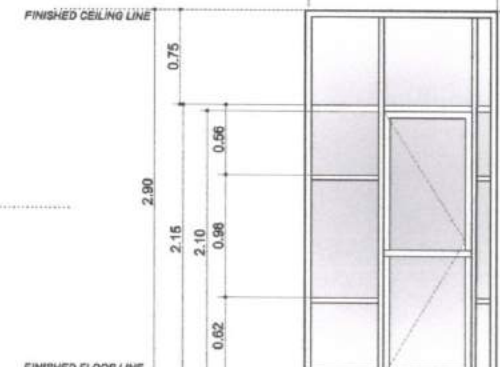
 HAZELINA TIBANGAY UNIVERSITY ARCHITECT		DATE: OCTOBER 2019 REPAIR OF THE CEAT AVR BSU/KALS BSU COMPOUND LA TRINIDAD, BENGUET PROJECT / LOCATION		 BENGUET STATE UNIVERSITY LA TRINIDAD, BENGUET OWNER		 JOHN JAMES F. MALAMUG VP ADMINISTRATION AND FINANCE		 FELICIANO G. CALORA JR. PRESIDENT		 EDITHA CARLOS END-USER		SHEET CONTENT AS SHOWN REVISION DATE: REVISION NO.:	SHEET NO. A-1
PRC LIC. No. 028540 PTR No.	VALIDITY: ISSUED:	PRC LIC. No. PTR No.	VALIDITY: ISSUED:										



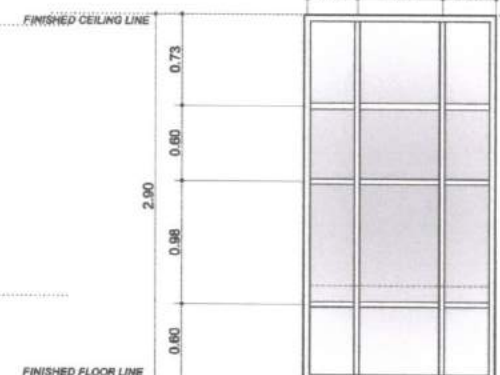
1
A/2 REFLECTED CEILING PLAN
SCALE 1:100MTS



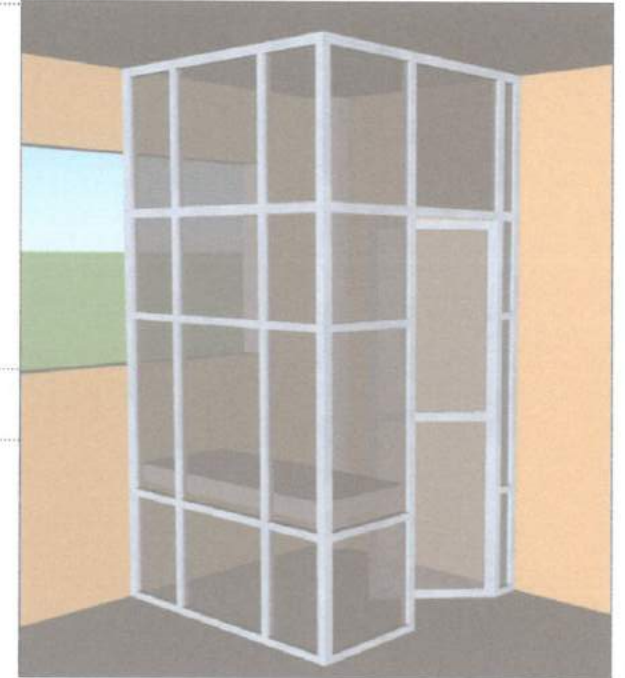
PLAN
SCALE 1:60MTS



SIDE ELEVATION
SCALE 1:60 MTS



FRONT ELEVATION
SCALE 1:60 MTS



PERSPECTIVE

1
A/2 CUBICLE / CONTROL ROOM
SCALE 1:60 MTS

HAZELINE N. TIBANGAY
UNIVERSITY ARCHITECT
FRC LIC. No. 028540
PTR No. _____
VALIDITY: _____
ISSUED: _____

FRC LIC. No. _____
PTR No. _____
VALIDITY: _____
ISSUED: _____

DATE: OCTOBER 2017
REPAIR OF THE CEAT AVR
BSUJMS BSU COMPOUND
LA TRINIDAD, BENGUET
PROJECT / LOCATION



BENGUET STATE UNIVERSITY
LA TRINIDAD, BENGUET
OWNER

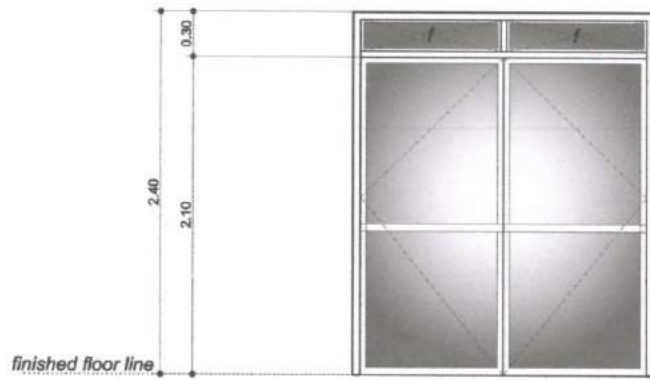
JOHN JAMES F. MALAMUG
VP ADMINISTRATION AND FINANCE

FELICIANO G. CALORA JR.
PRESIDENT

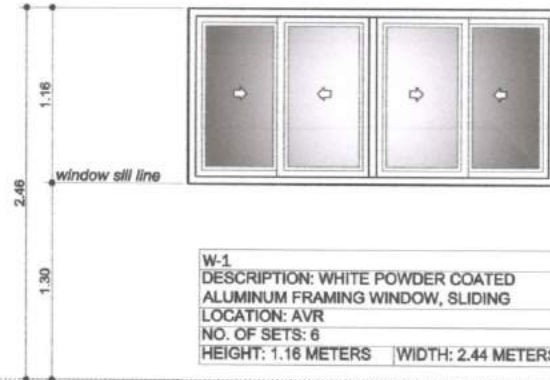
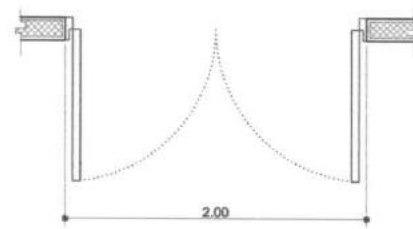
EDITHA CARLOS
END-USER

SHEET CONTENT
AS SHOWN
REVISION DATE: _____
REVISION NO.: _____

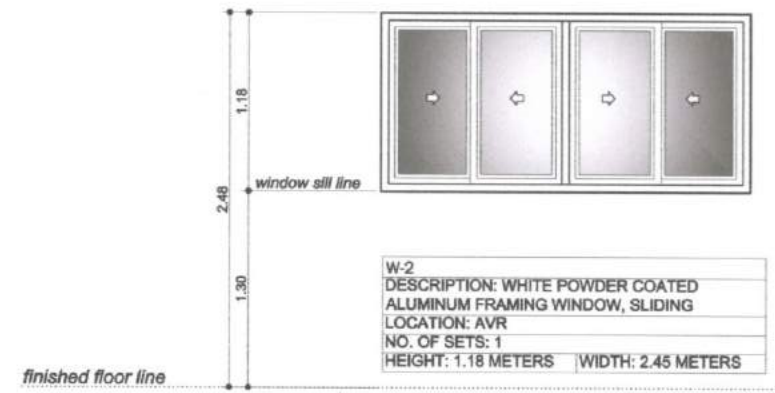
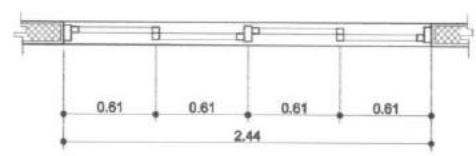
SHEET NO.
A-2



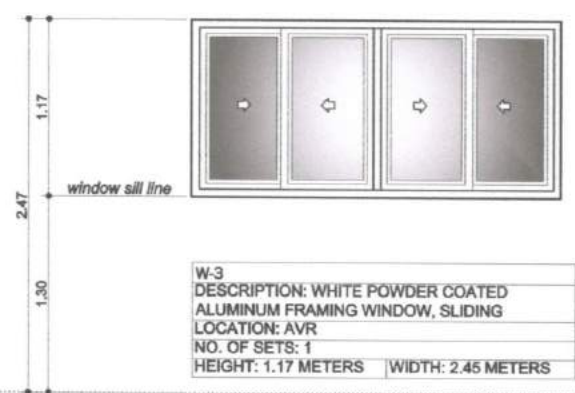
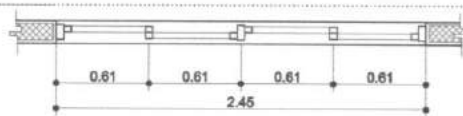
D-1
 DESCRIPTION: WHITE POWDER COATED ALUMINUM FRAMING DOOR, DOUBLE SWING
 LOCATION: ENTRANCE
 NO. OF SETS: 1
 HEIGHT: 2.40 METERS WIDTH: 2.00 METERS



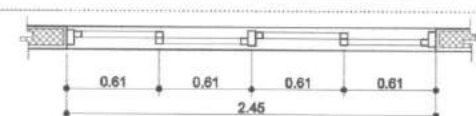
W-1
 DESCRIPTION: WHITE POWDER COATED ALUMINUM FRAMING WINDOW, SLIDING
 LOCATION: AVR
 NO. OF SETS: 6
 HEIGHT: 1.16 METERS WIDTH: 2.44 METERS



W-2
 DESCRIPTION: WHITE POWDER COATED ALUMINUM FRAMING WINDOW, SLIDING
 LOCATION: AVR
 NO. OF SETS: 1
 HEIGHT: 1.18 METERS WIDTH: 2.45 METERS



W-3
 DESCRIPTION: WHITE POWDER COATED ALUMINUM FRAMING WINDOW, SLIDING
 LOCATION: AVR
 NO. OF SETS: 1
 HEIGHT: 1.17 METERS WIDTH: 2.45 METERS



1
A 3 **SCHEDULE OF DOORS AND WINDOWS**
 SCALE 1:50MTS

HAZELINE N. TIBANGAY
 UNIVERSITY ARCHITECT
 PRC LIC. No. 028540
 PTR No. _____
 VALIDITY: _____
 ISSUED: _____

CAD BY: _____
 DATE: OCTOBER 2017
REPAIR OF THE CEAT AVR
 ISSUERS: BSU, KMS BSU COMPOUND LA TRINIDAD, BENGUET
 PROJECT / LOCATION



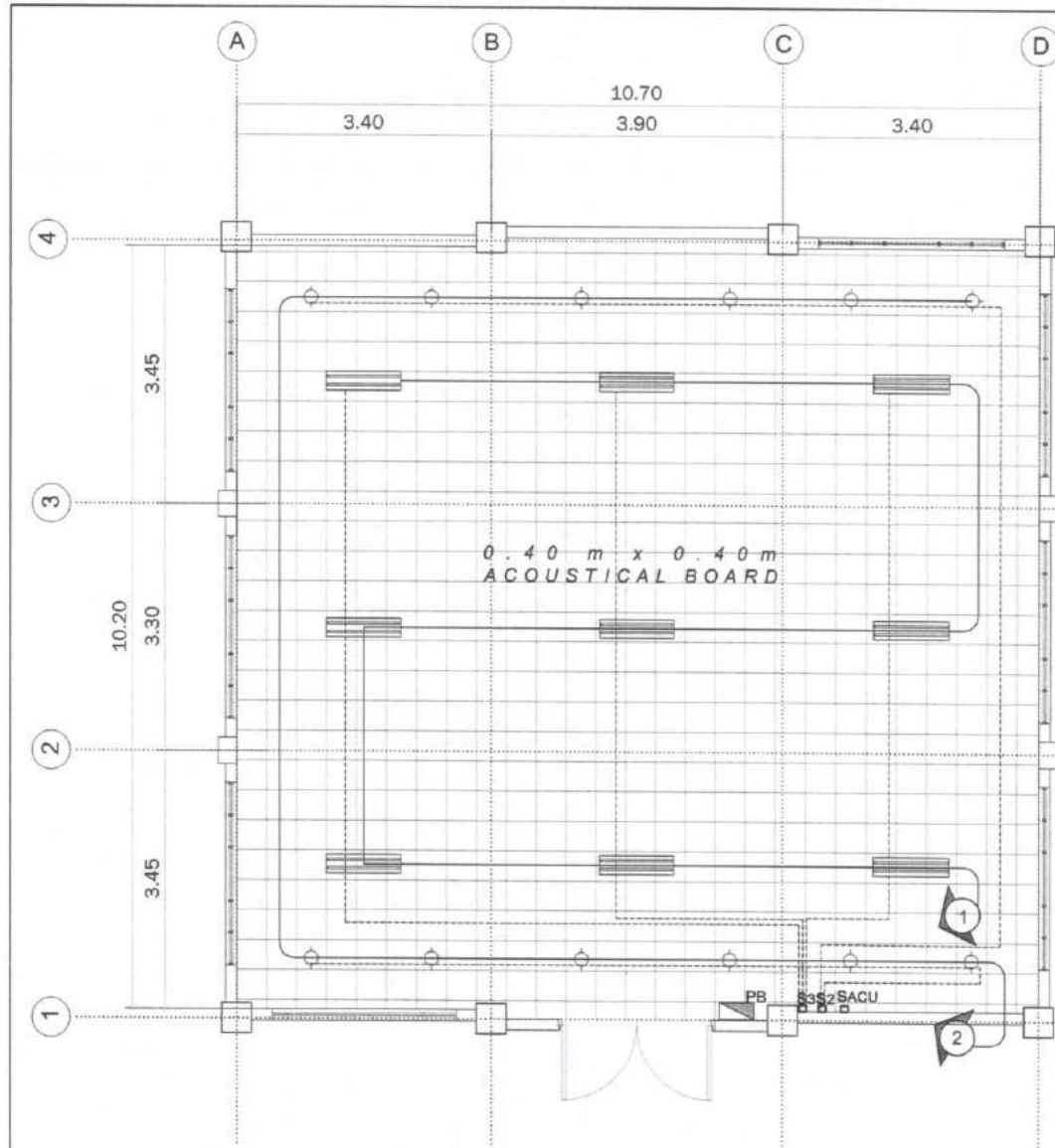
BENGUET STATE UNIVERSITY
 LA TRINIDAD, BENGUET
 OWNER

JOHN JAMES F. MALAMUG
 VP ADMINISTRATION AND FINANCE

FELICIANO G. CALORA JR.
 PRESIDENT

EDITHA CARLOS
 BND-USER

SHEET CONTENT:	SHEET NO.
AS SHOWN	A-3
REVISION DATE:	
REVISION NO.:	



CIRCUIT No.	DESCRIPTION	QTY.	WATTAGE	VOLTS	AMPERAGE	SIZE OF WIRE & CONDUIT			
						AF	AT	P	
1	LIGHTING FIXTURES	9	900	230	3.91	50	15	2P	2 - 2.0mm ² THHN in 20mm CONDUIT
2	LIGHTING FIXTURES	12	1200	230	5.22	50	30	2P	2 - 3.5mm ² THHN in 20mm CONDUIT
	SPARE								
TOTAL			2100	230	9.13				

LEGEND:

-  T8 LIGHTING FIXTURE, RECESSED
-  PINLIGHT
-  CEILING MOUNTED SPEAKER
-  PB PANEL BOX


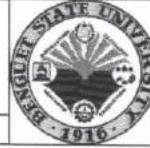



LOAD COMPUTATION

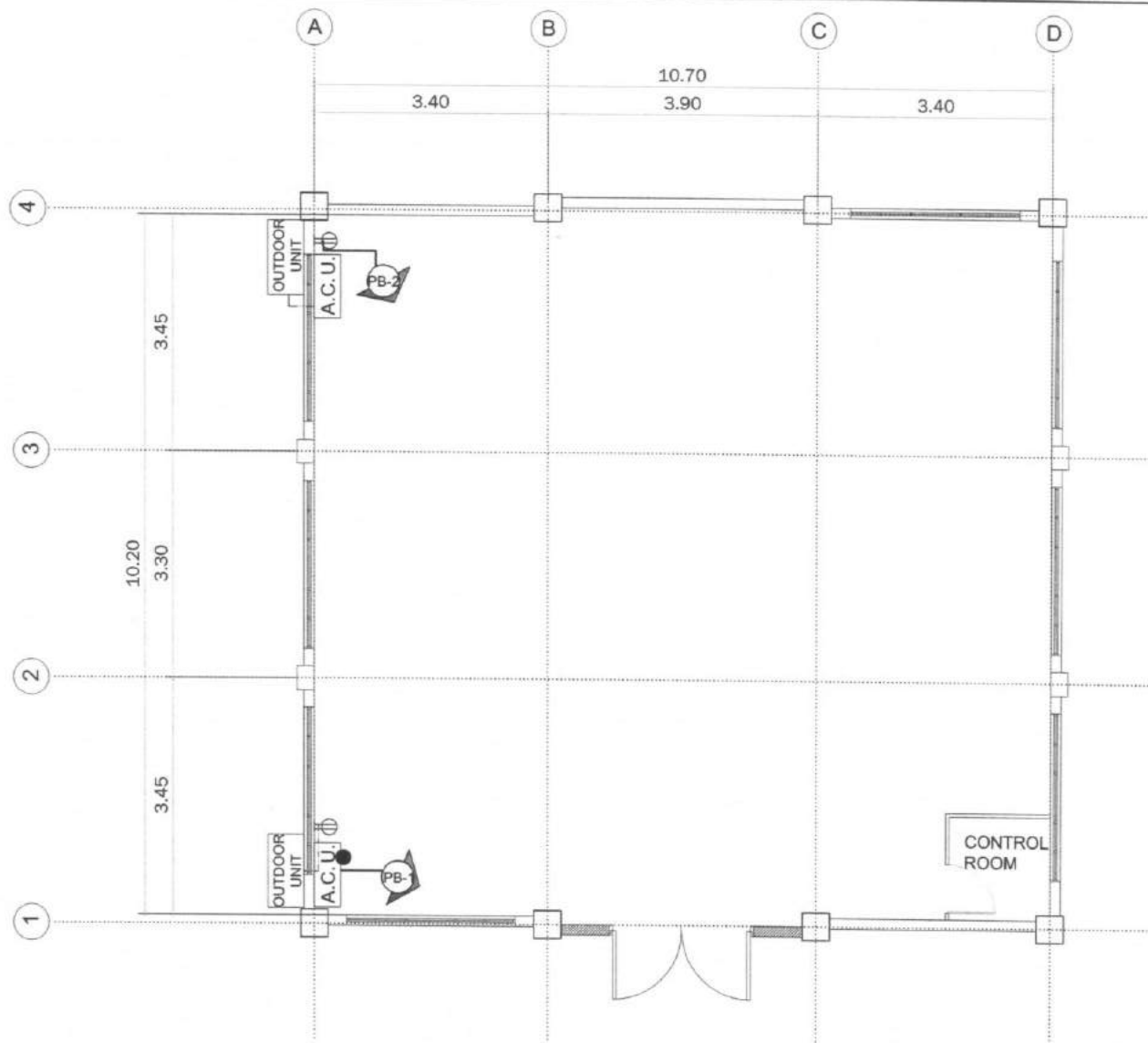
TOTAL CURRENT LOAD
I = 2100w

WORKING CURRENT
I = w/v
= 2100 / 230 v
= 9.13 amps

SAFETY DEMAND FACTOR
9.13 amps x 80% = 7.30 amps

1
E/1 **ELECTRICAL LIGHTING LAYOUT**
SCALE 1:100MTS

 HAZELINE N. TIBANGAY UNIVERSITY ARCHITECT		PRC LIC. No. 028540 VALIDITY: ISSUED:		PRC LIC. No. _____ VALIDITY: ISSUED: _____		DRAWN BY: EMS - OCTOBER 2017	REPAIR OF THE CEAT AVR BSUJCM.5 BSU COMPOUND LA TRINIDAD, BENGUET	 BENGUET STATE UNIVERSITY LA TRINIDAD, BENGUET	OWNER	 JOHN JAMES B. MALAMUG VP ADMINISTRATION AND FINANCE	 FELICIANO G. CALORA JR. PRESIDENT	 EDITHA CARLOS END- USER	SHEET CONTENT AS SHOWN REVISION DATE: _____ REVISION NO.: _____	SHEET NO. E-1
--	--	--	--	---	--	--	--	---	-------	--	--	--	---	-------------------------



1
M 1
AIR CONDITIONING SYSTEM LAYOUT
SCALE 1:100MTS

Hazeline N. Tibangay
HAZELINE N. TIBANGAY
UNIVERSITY ARCHITECT

PRC LIC. No. 028540
PTR No. _____

VALIDITY: _____
ISSUED: _____

PRC LIC. No. _____
PTR No. _____

VALIDITY: _____
ISSUED: _____

CAD BY: _____
EMS - OCTOBER 2017

REPAIR OF THE CEAT AVR
BSUJCM5 BSU COMPOUND
LA TRINIDAD, BENGUET

PROJECT / LOCATION



BENGUET STATE UNIVERSITY
LA TRINIDAD, BENGUET

OWNER

John James F. Malamug
JOHN JAMES F. MALAMUG
VP ADMINISTRATION AND FINANCE

Feliciano G. Calora Jr.
FELICIANO G. CALORA JR.
PRESIDENT

Editha Carlos
EDITHA CARLOS
END USER

SHEET CONTENT
AS SHOWN
REVISION DATE: _____
REVISION NO.: _____

SHEET NO.
M-1