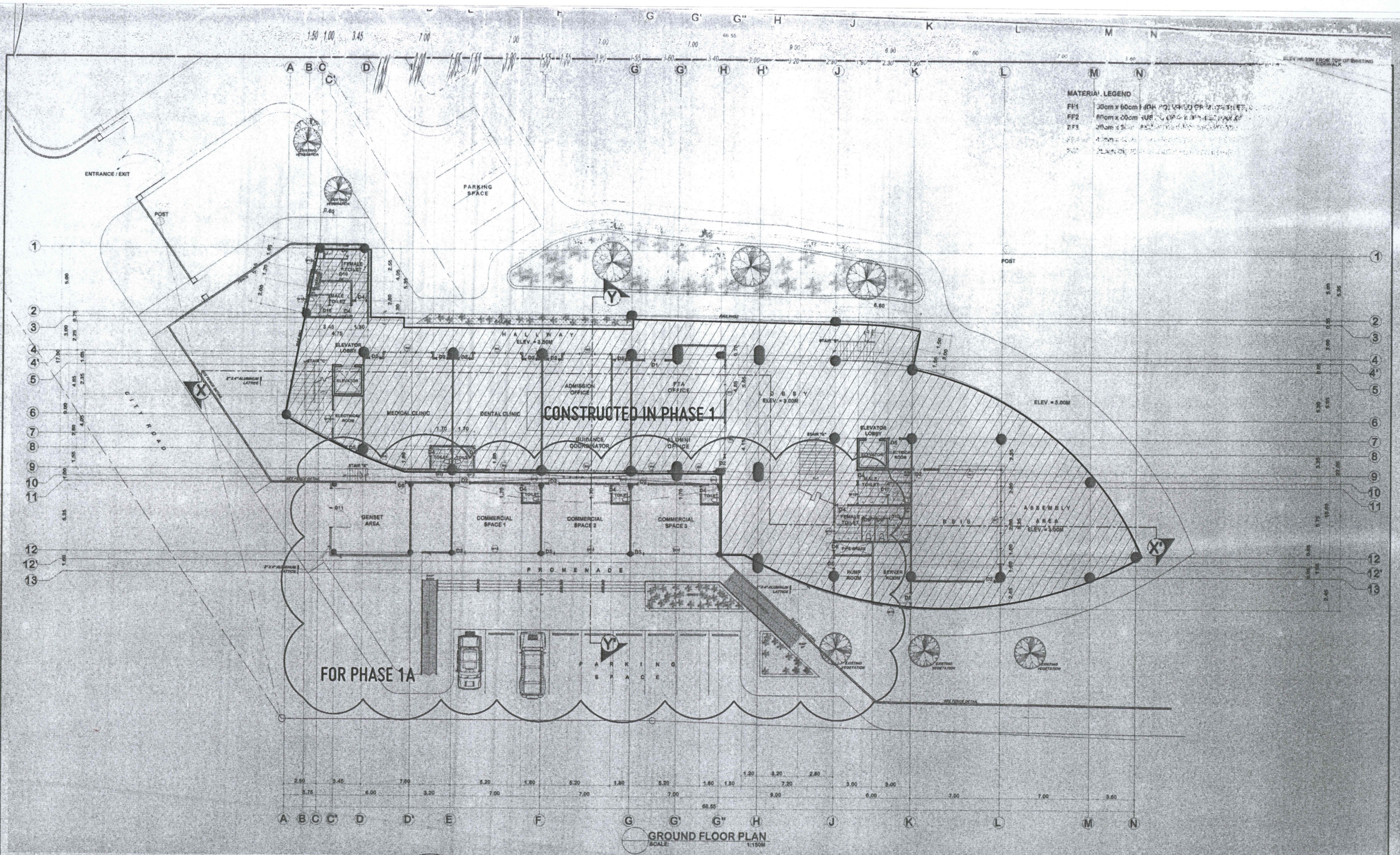
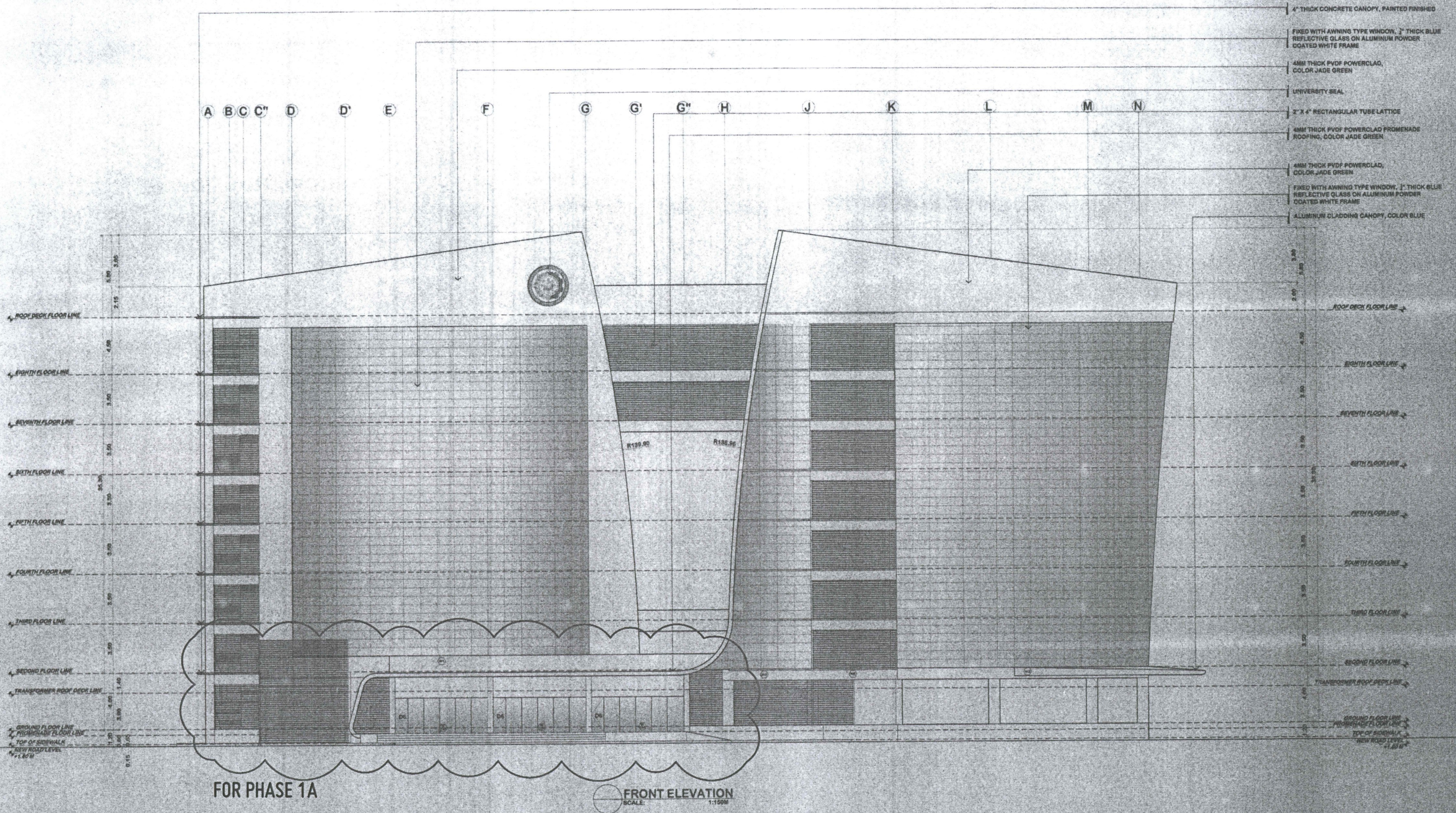




REPUBLIC OF THE PHILIPPINES MINDANAO UNIVERSITY OF SCIENCE & TECHNOLOGY C.M. Recto Avenue, Lapanan 9000 Cagayan de Oro City Tel. Nos. (08822) 72-00-65 / (088) 856-1738 / 856-1729 Tele Fax (088) 856-4890 Web Site: www.mupac.com.edu	PREPARED BY: DR. REY D. GALUA, PIA ARCHITECT	PROJECT: PROPOSED STUDENT CENTER & EDUCATION COMPLEX		RECOMMENDING APPROVAL: ATTY. JONATHAN S. OCHE DIRECTOR, ADMINISTRATION	APPROVED: DR. RICARDO E. ROTORAS MUST PRESIDENT	SHEET TITLE: ARCHITECTURAL SHEET NO. A2 SHEET CONTENTS: A18
	PRC NO.: 14128	PTR NO.: 12709881	LOCATION: C.M. RECTO AVENUE LAPASAN, CAGAYAN DE ORO CITY			
	TIN NO.: 1192155 491	DATE ISSUED: 01-05-16	OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY			



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C-16, Recto Avenue, Lapaan 9000 Cagayan de Oro City
Tel. Nos. (08822) 72-60-65 / (088) 856-1758 / 856-1739 Tele Fax (088) 886-4096
Web Site: www.must.edu.ph

PREPARED BY:
[Signature]
DR. REY B. GALA, RIA
ARCHITECT

PROJECT NO. 14125
PTR NO. 2709891
TIN NO. 192 156 481 DATE ISSUED: 01-05-15

PROJECT:

PROPOSED STUDENT CENTER & EDUCATION COMPLEX

LOCATION: C.M. RECTO AVENUE LAPAAN, CAGAYAN DE ORO CITY
OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY

RECOMMENDING APPROVAL:

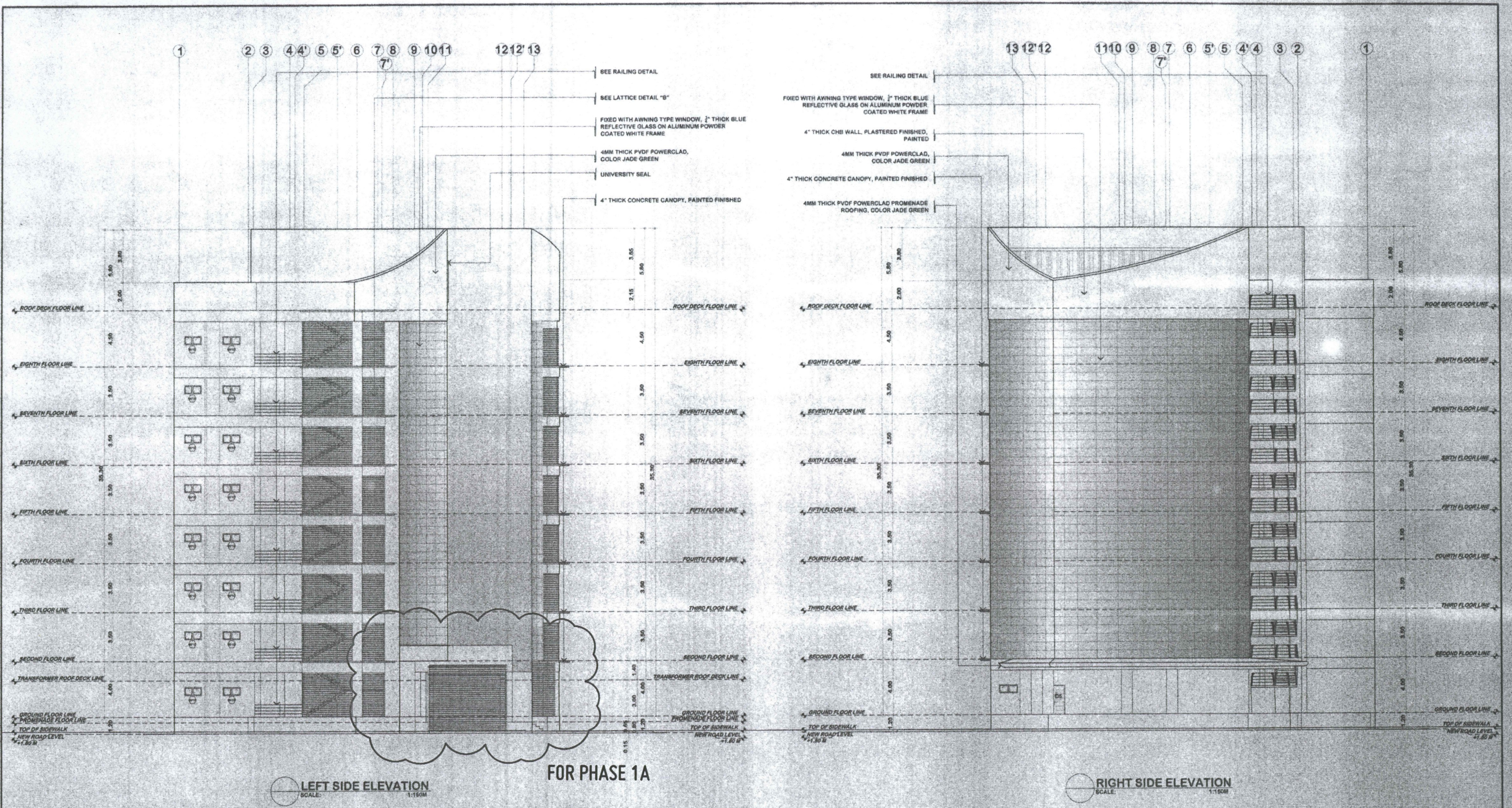
APPROVED:

[Signature]
ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

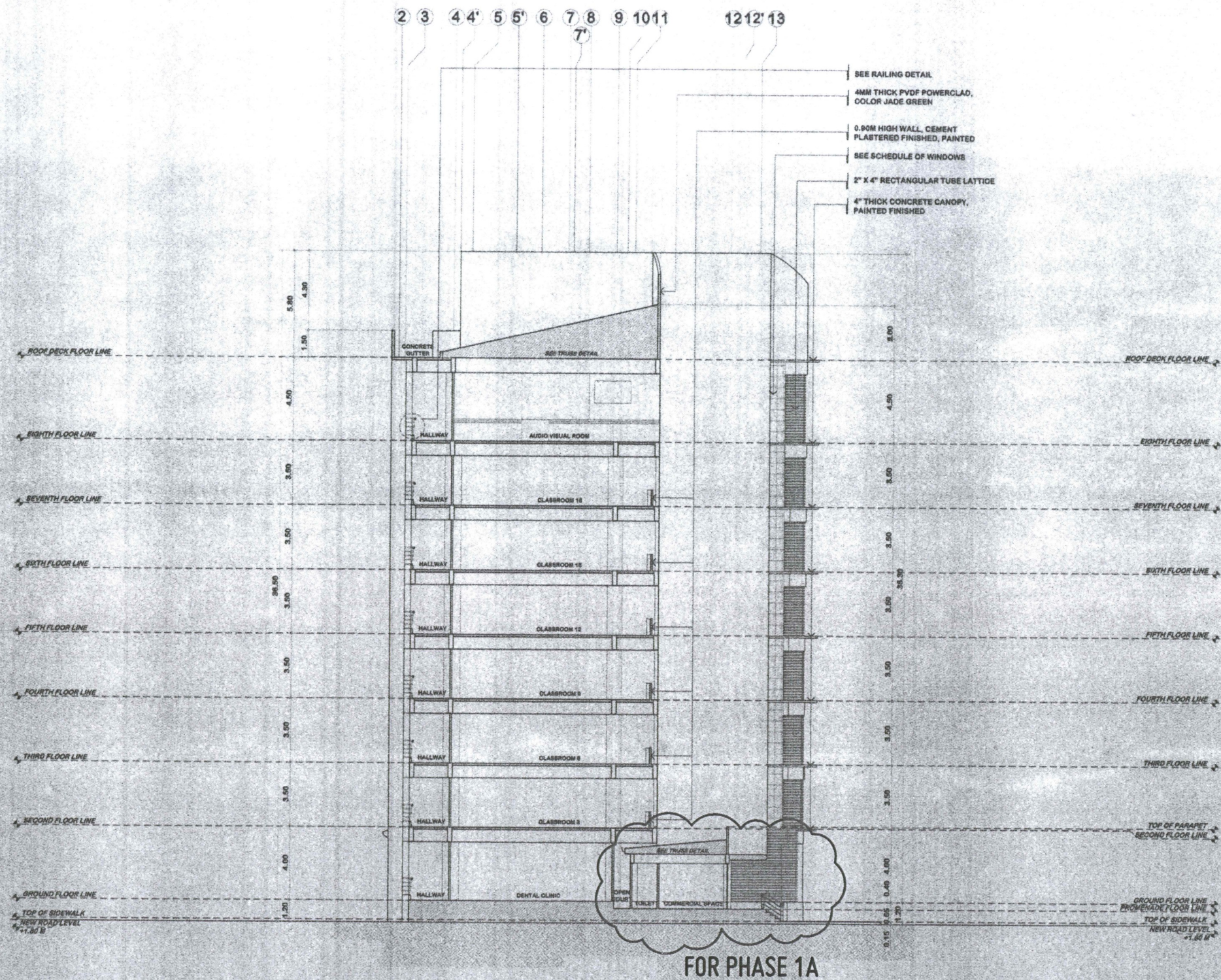
[Signature]
DR. RICARDO E. ROTORAS
VICE PRESIDENT

SHEET TITLE: ARCHITECTURAL SHEET NO.
SHEET CONTENTS: A12
FRONT ELEVATION A48

21
195



REPUBLIC OF THE PHILIPPINES MINDANAO UNIVERSITY OF SCIENCE & TECHNOLOGY 0.24, Recto Avenue, Lapaan 8000 Cagayan de Oro City Tel. Nos. (08822) 72-60-66 / (088) 856-1738 / 856-1739 Toll Fax: (088) 856-4595 Web Site: www.mpsac.com.edu	PREPARED BY: DR. REY D. GALURA, PIA ARCHITECT	PROJECT: PROPOSED STUDENT CENTER & EDUCATION COMPLEX	RECOMMENDING APPROVAL: ATTY. JONATHAN S. OCBE DIRECTOR, ADMINISTRATION	APPROVED: DR. RICARDO E. ROTORAS MUET PRESIDENT	SHEET TITLE: ARCHITECTURAL SHEET NO.: A14 A48 LEFT SIDE ELEVATION RIGHT SIDE ELEVATION 25 198
	PRC NO.: 14126 PTR NO.: 2708881 TIN NO.: 192 155 491 DATE ISSUED: 01-05-16	LOCATION: C.M. RECTO AVENUE LAPAAN, CAGAYAN DE ORO CITY OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY			



SECTION THRU Y-Y'
SCALE: 1:160M



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Tel. Nos. (08822) 72-00-05 / (088) 856-1738 / 856-1739 Tele Fax (088) 856-4696
Web Site : www.mpsc.com.edu

PREPARED BY:

DR. REY D. GALINA, PIA
ARCHITECT

PROJECT: PROPOSED STUDENT CENTER & EDUCATION COMPLEX
PRC NO. : 14123 PTR NO. : 2700991 LOCATION: C.M. RECTO AVENUE LAPASAN, CAGAYAN DE ORO CITY
TIN NO. : 192 155 401 DATE ISSUED: 01-05-15 OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY

RECOMMENDING APPROVAL:

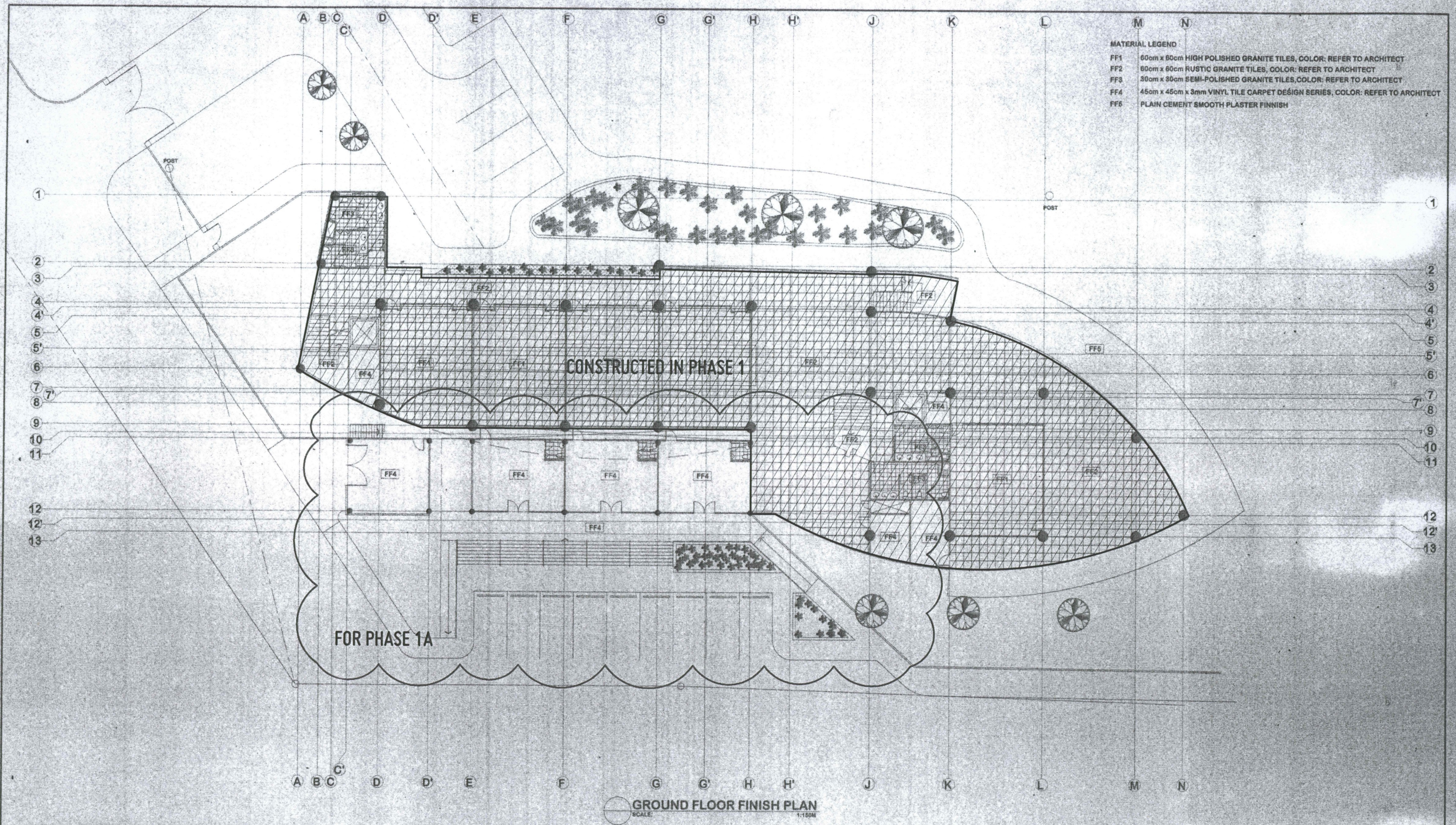
APPROVED:

ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

DR. RICARDO E. ROTORAS
MUST PRESIDENT

SHEET TITLE: ARCHITECTURAL SHEET NO. A16
SHEET CONTENTS: SECTION THRU Y-Y'

25
198



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Web Site: www.mpsu.com.edu

PREPARED BY
[Signature]
DR. REY D. GALUA, PIA
ARCHITECT

PRC NO. : 14126 PTR NO. : 2799981
TIN NO. : 182 155 491 DATE ISSUED: 01-05-15

PROJECT:

PROPOSED STUDENT CENTER & EDUCATION COMPLEX

LOCATION: C.M. RECTO AVENUE LAPAAN, CAGAYAN DE ORO CITY
OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY

RECOMMENDING APPROVAL:

[Signature]
ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

APPROVED:

[Signature]
DR. RICARDO E. ROTORAS
MUST PRESIDENT

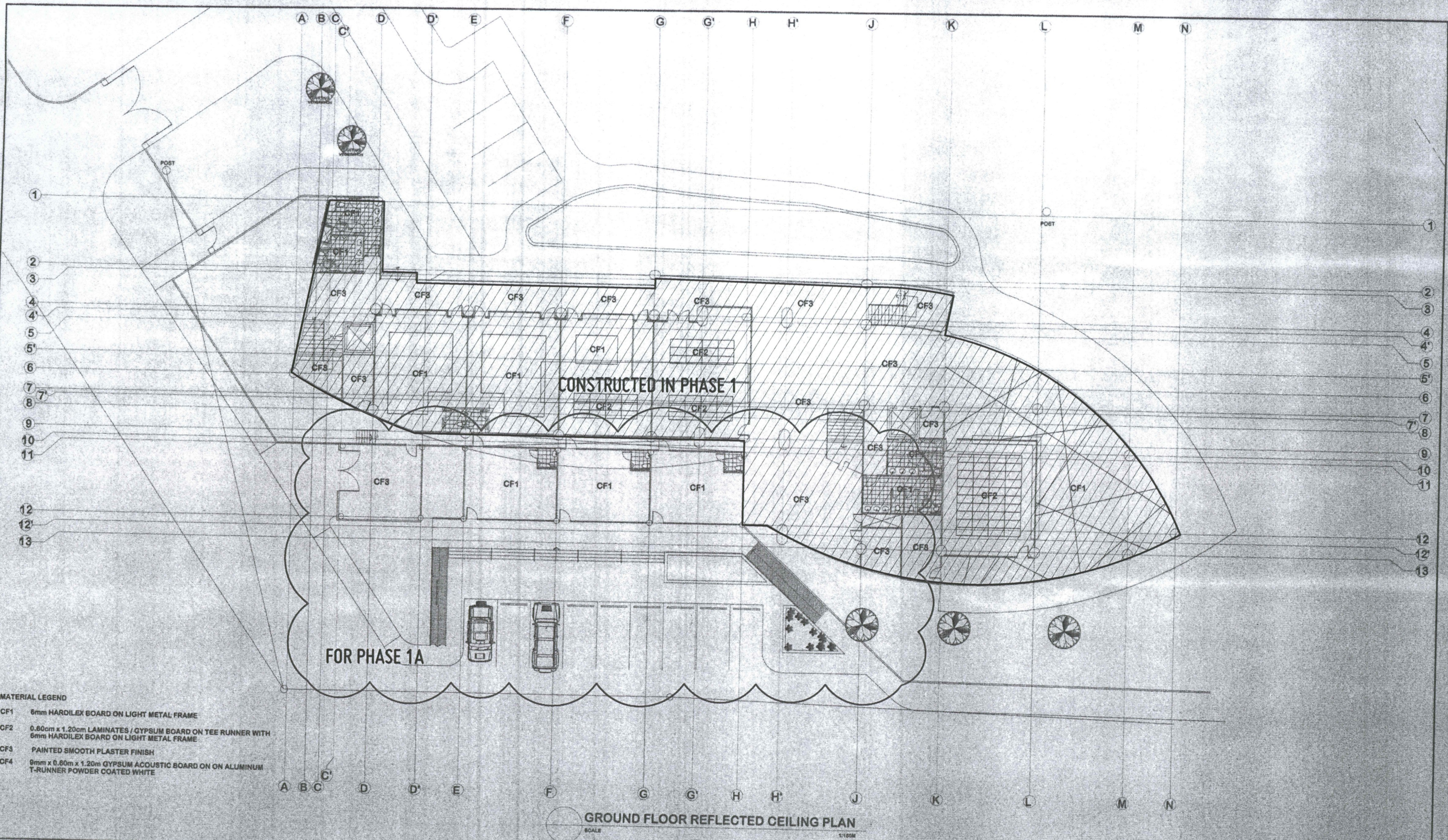
SHEET TITLE: ARCHITECTURAL SHEET NO.

SHEET CONTENTS:

GROUND FLOOR FINISH PLAN

A17
A18

26
198



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Tel. Nos. (08822) 72-60-66 / (088) 856-1733 / 856-1739 Tele Fax (088) 856-4896
Web Site: www.must.edu.ph

PREPARED BY
[Signature]
DR. REY D. GALAN, PIA
ARCHITECT

PRC NO. : 14128 PTR NO. : 2709961
TIN NO. : 192 155 491 DATE ISSUED: 01-05-15

PROJECT:

PROPOSED STUDENT CENTER & EDUCATION COMPLEX

LOCATION: C.M. RECTO AVENUE LAPAAN, CAGAYAN DE ORC CITY.
OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY

RECOMMENDING APPROVAL:

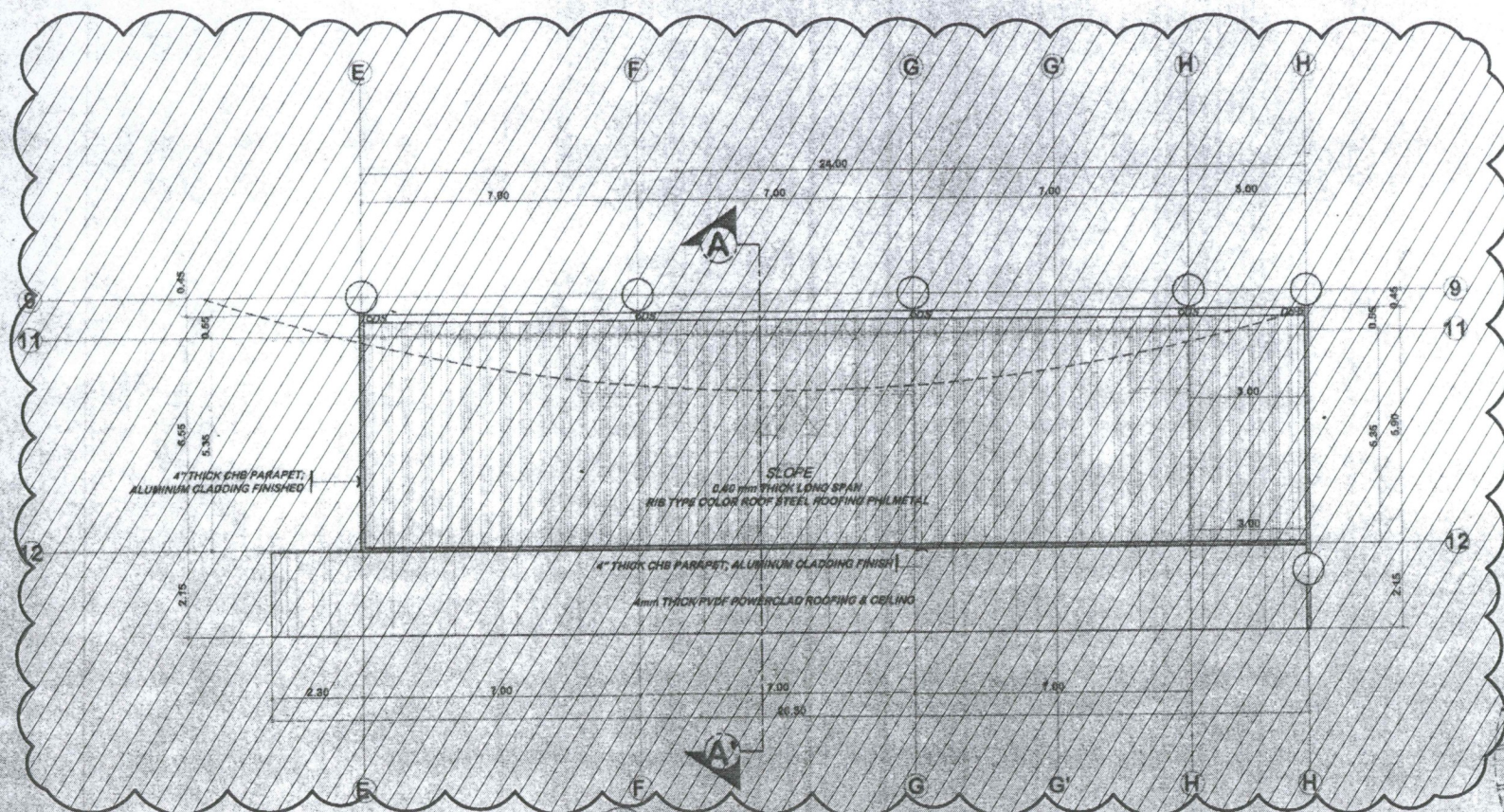
APPROVED:

[Signature]
ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

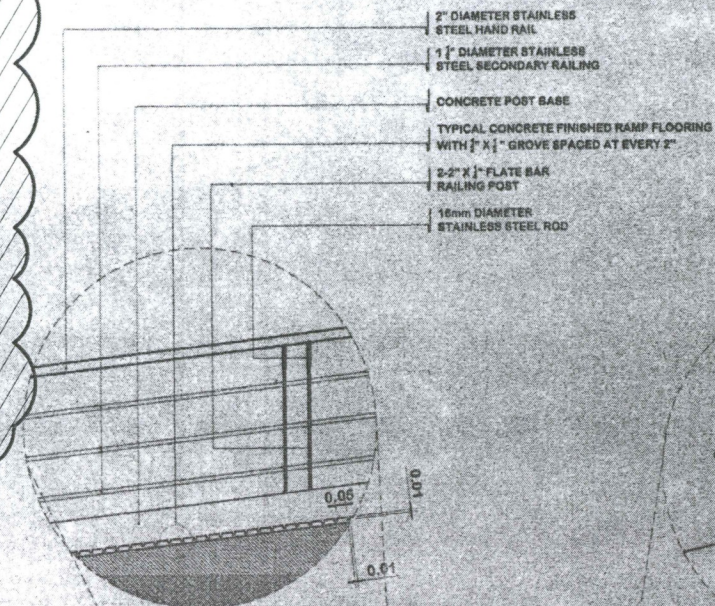
[Signature]
DR. RICARDO E. ROTORAS
MUST PRESIDENT

SHEET TITLE: ARCHITECTURAL SHEET NO.
SHEET CONTENTS: A26
GROUND FLOOR REFLECTED CEILING PLAN A48

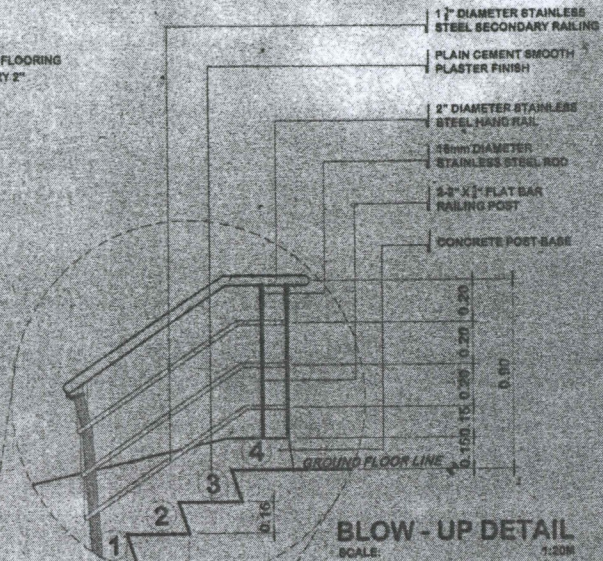
35
198



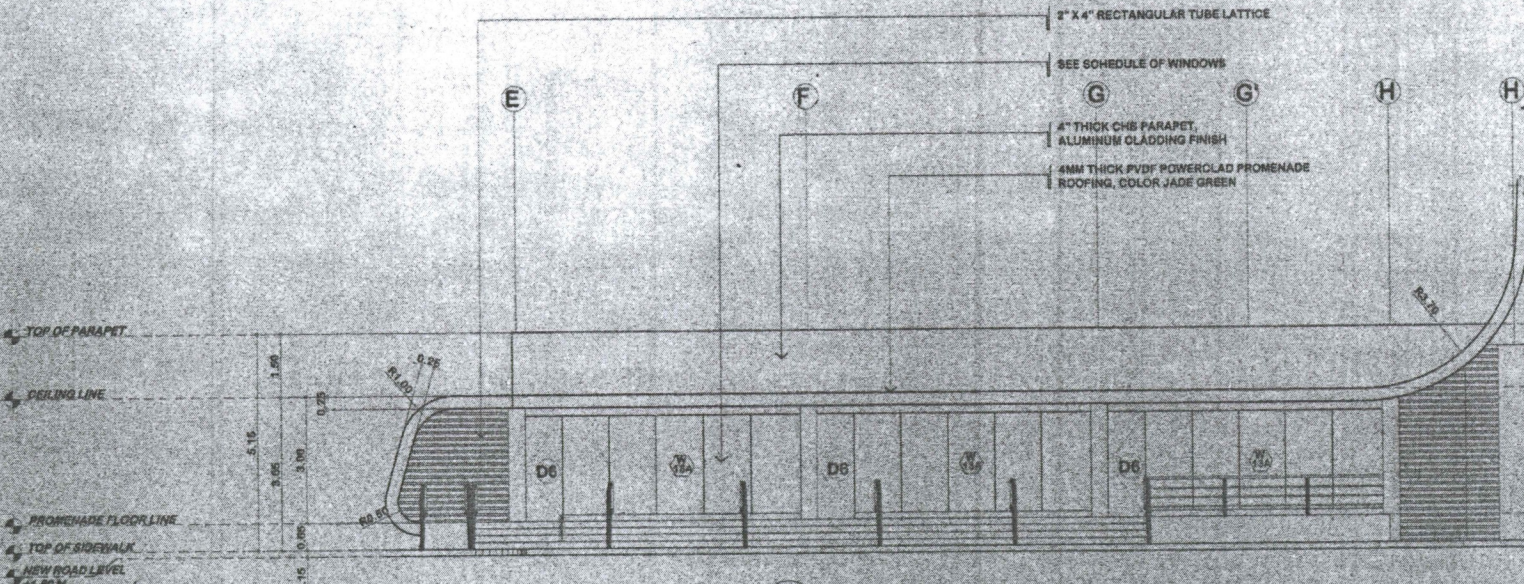
COMMERCIAL SPACE ROOF PLAN
SCALE: 1:100M
CONSTRUCTED IN PHASE 1



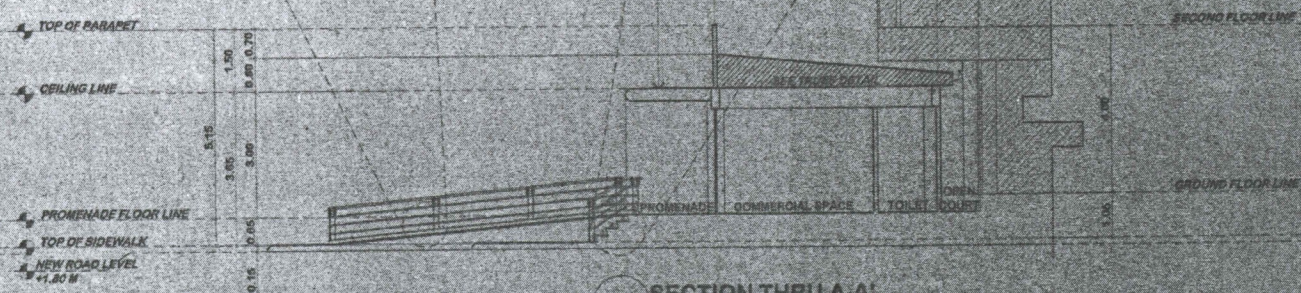
BLOW - UP DETAIL
SCALE: 1:20M



BLOW - UP DETAIL
SCALE: 1:20M



FRONT ELEVATION (COMMERCIAL SPACES)
SCALE: 1:100M
FOR PHASE 1A



SECTION THRU A-A
SCALE: 1:100M

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	PRC NO.: 14128 PTR NO.: 2709881 TIN NO.: 192 125 481	LOCATION: C.M. RECTO AVENUE LAPASAN, CAGAYAN DE ORO CITY	OWNER: MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY			

LIGHTING SYMBOLS:

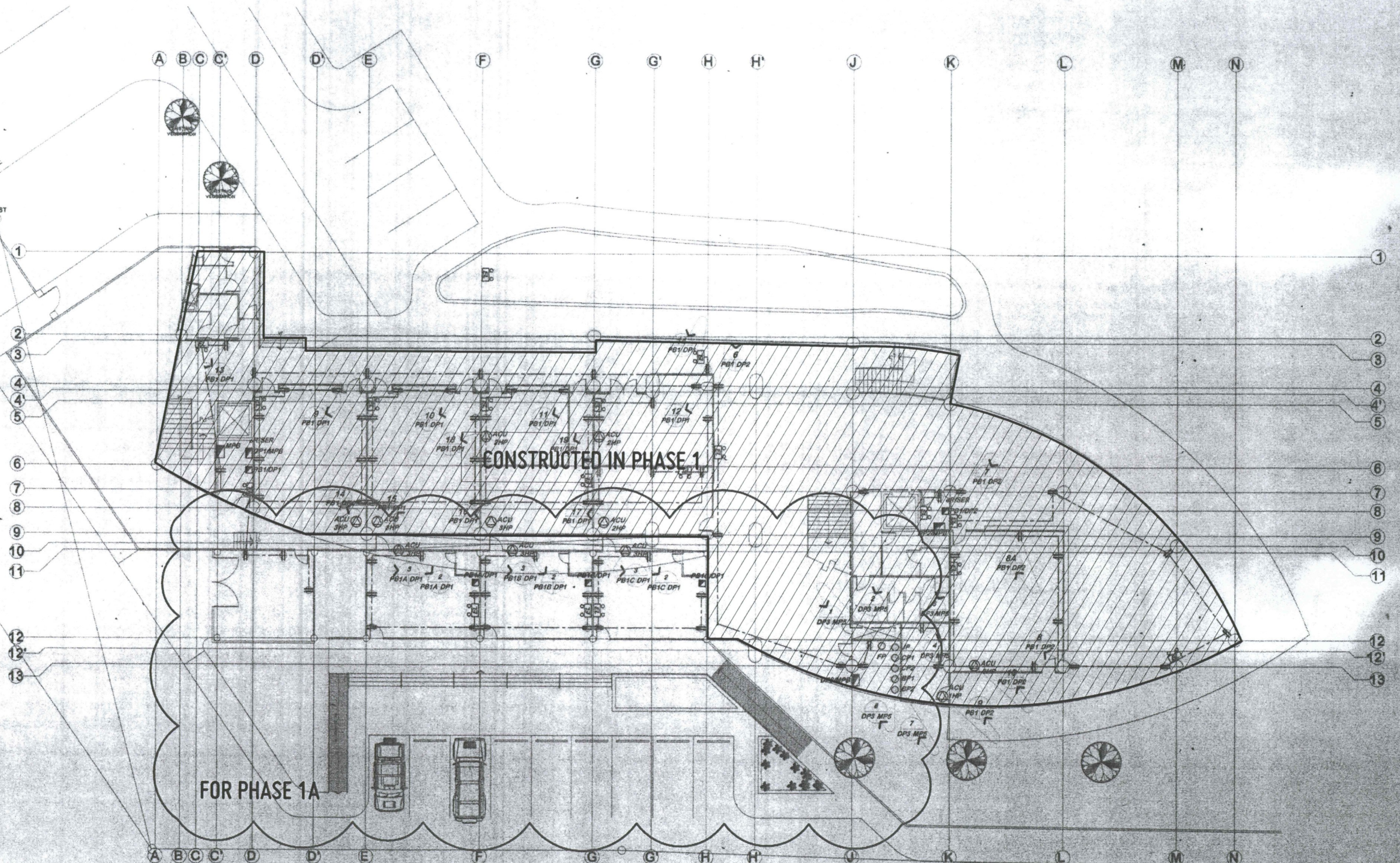
7W MR16 E27 INPUT VOLTAGE POWER CONSUMPTION COLOR TEMPERATURE LUMENS LED CHIP BEAM ANGLE DIMENSION BASE	100-220V AC 7W 3000K/6000K 520 LM CREE(US) 40° x 20° Ø50MMx44.5 MM GU5.3
24W LED TUBE TR 4FT INPUT VOLTAGE POWER CONSUMPTION COLOR TEMPERATURE LUMEN LED CHIP BEAM ANGLE DIMENSION BASE	100-220V AC 24W 3000K/6000K 1900 LM EPSTAR(TAIWAN) 120° Ø26MMx1200MM G13 B-P
15W LED DOWNLIGHT (TILTABLE) DRIVER INPUT POWER CONSUMPTION COLOR TEMPERATURE LUMEN LED CHIP BEAM ANGLE DIMENSION WEIGHT	DC 700mA/24V 15W 3000K/6000K 530 LM EDISON(TAIWAN) 38°/60° Ø124.5MMx134.5MM 310g
75W LED FLOODLIGHT INPUT VOLTAGE POWER CONSUMPTION COLOR TEMPERATURE LUMEN LED CHIP BEAM ANGLE DIMENSION WEIGHT	100-240V AC 12 DC/24V DC 75W 3000K/6000K 5400LM CREE(US) 130° 380MMx240MMx65MM 5.8Kg

LEGENDS:

	LIGHTING OUTLET
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	

LEGENDS:

- LIGHTING OUTLET
- GARDEN LAMP
- TWO-GANG CONVENIENCE OUTLET
- MAIN PANEL BOARD (MPB)
- DISTRIBUTION PANEL (DP)
- PANEL BOARD (PB)
- CIRCUIT BREAKER
- ELECTRIC METER
- SERVICE ENTRANCE
- GROUND LINE
- SINGLE GANG SWITCH
- TWO-GANG SWITCH
- THREE-GANG SWITCH
- THREE-WAY SWITCH
- CIRCUIT HOME RUN
- RISER
- AIR CONDITIONING UNIT
- EMERGENCY LAMP
- CENTRIFUGAL PUMP
- FIRE PUMP
- JOCKEY PUMP
- BOOSTER PUMP
- AUTOMATIC TRANSFER SWITCH



GROUND FLOOR CONVENIENCE OUTLET LAYOUT
SCALE 1:150M



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Web Site : www.mpsc.com.edu

PREPARED BY:

DR. AMBROSIO B. CULTURA II
PROJ. ELECTRICAL ENGINEER

PRC REG. NO. : 3 037 PTR NO. : 2096779
TIN NO. : 181 677 887 DATE ISSUED: 1/8/16

PROJECT:

PROPOSED STUDENT CENTER & EDUCATION COMPLEX

LOCATION:

C.M. RECTO AVENUE LAPASAN, CAGAYAN DE ORO CITY
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RECOMMENDING APPROVAL:

ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

APPROVED:

DR. RICARDO E. ROTORAS
MUST. PRESIDENT

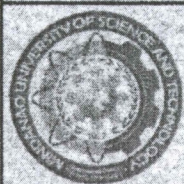
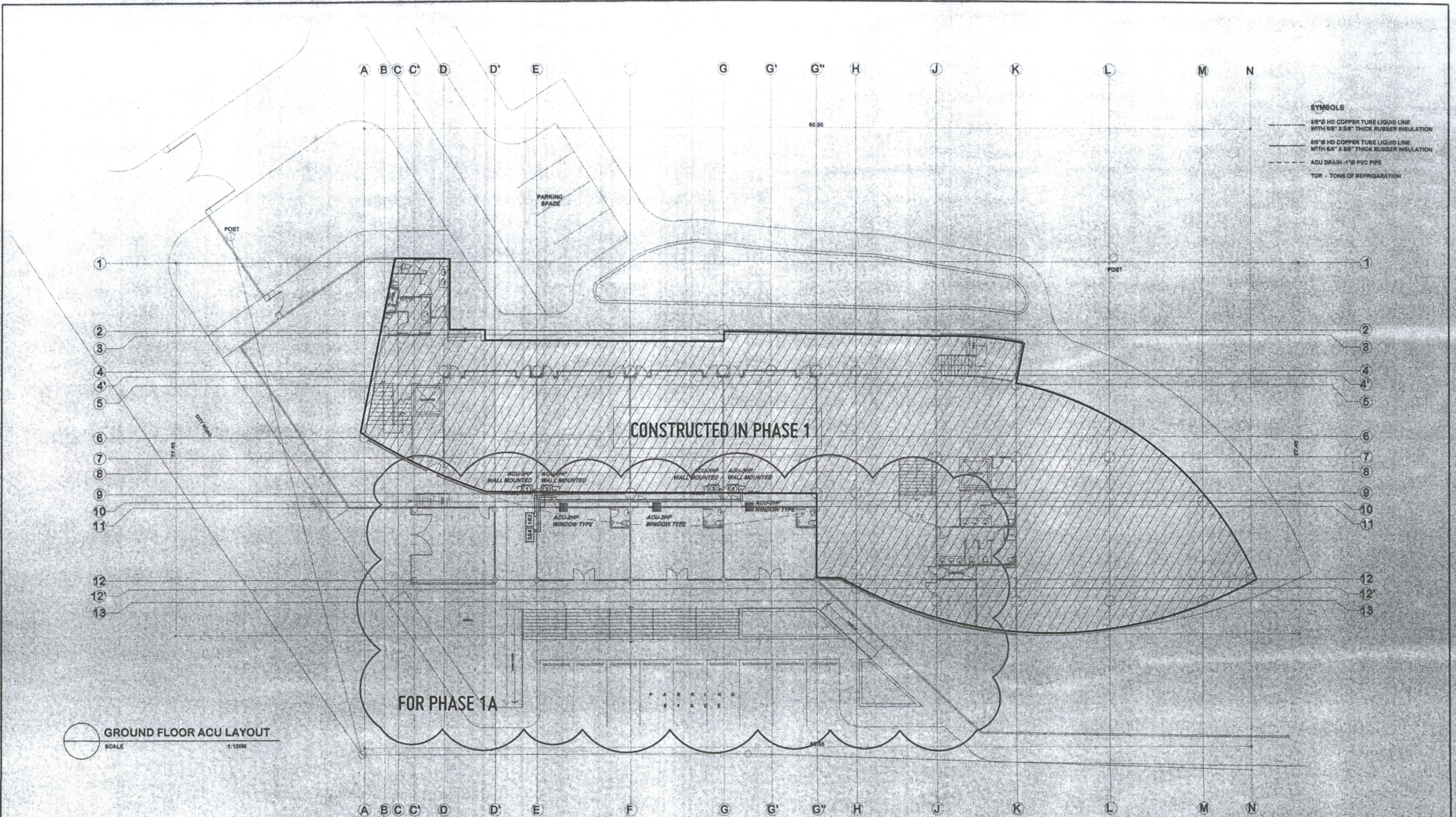
SHEET TITLE: ELECTRICAL

SHEET CONTENTS:
GROUND FLOOR CONVENIENCE
OUTLET LAYOUT

SHEET NO.:

E10
E25

116
198



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Tel. Nos. (08822) 72-80-85 / (088) 856-1738 / 856-1739 Tele Fax (088) 856-4095
Web Site: www.must.edu.ph

PREPARED BY:

[Signature]
DR. ELISEO P. VILLANUEVA, Ph. D.
PROFESSIONAL MECHANICAL ENGINEER

PRC REG. NO.: 2 850 PTR. NO.: 4054739
TIN: 131 431 377 DATE ISSUED: 01-26-15

PROJECT:

PROPOSED STUDENT CENTER & EDUCATION COMPLEX

LOCATION:

C.M. RECTO AVENUE LAPASAN, CAGAYAN DE ORO CITY

OWNER:

MINDANAO UNIVERSITY OF SCIENCE AND TECHNOLOGY

RECOMMENDING APPROVAL:

[Signature]
ATTY. JONATHAN S. OCHE
DIRECTOR, ADMINISTRATION

APPROVED:

[Signature]
DR. RICARDO E. ROTORAS
MUST PRESIDENT

SHEET TITLE: MECHANICAL

SHEET CONTENTS:

GROUND FLOOR ACU LAYOUT

SHEET NO.

M13

M22

168

197