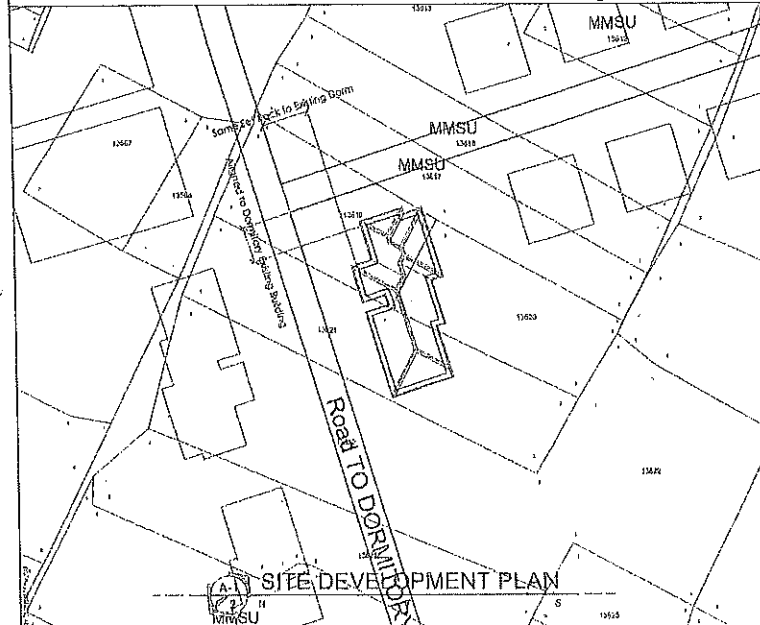
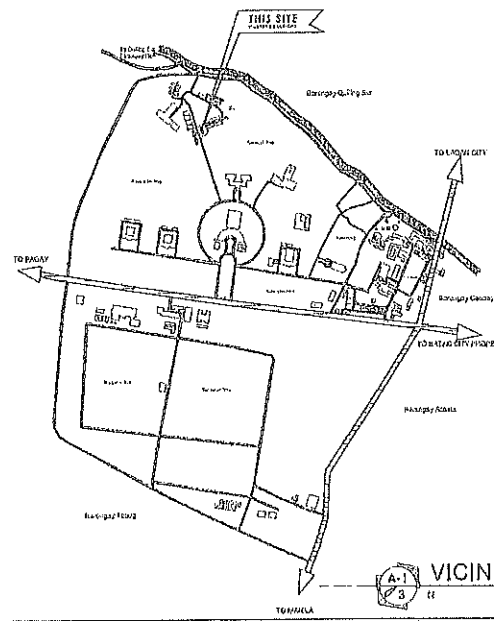


A-1 EXTERIOR PERSPECTIVE



A-2 SITE DEVELOPMENT PLAN



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REPUBLIC OF THE PHILIPPINES  
**DPWH**  
OFFICE OF THE BUILDING PERMIT

BUILDINGS OFFICIALS

DISTRICT/MUNICIPALITY/CITY

LAND USE AND ZONING

LINE AND GRADE

ARCHITECTURAL

STRUCTURAL

ELECTRICAL

MECHANICAL

SANITARY

FIRE



PHYSICAL PLANNING AND DEVELOPMENT OFFICE  
27F 102 ADMINISTRATIVE BLDG., MARCOS MARCOS STATE UNIVERSITY  
CITY OF BATAAD, BATAAD, LOGOON MARIASIN  
TARLAC - 332 (773 702-5119)

DESIGNED BY: **MEYGLE A. BARTI**  
PREPARED BY: **MARLON V. MASLOCO**  
CHECKED BY: **AIDA V. CABANG**  
DRAWN BY: **MEYGLE A. BARTI**  
DATE: **2017-03-21**  
REV: **001**

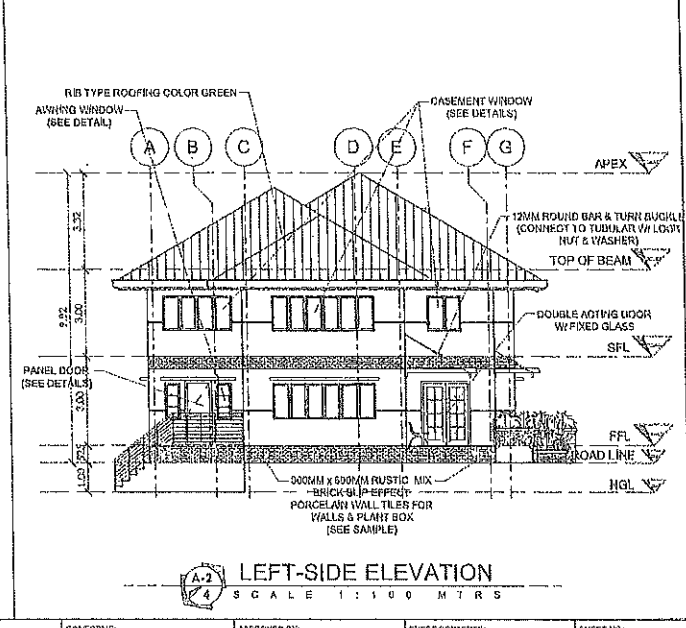
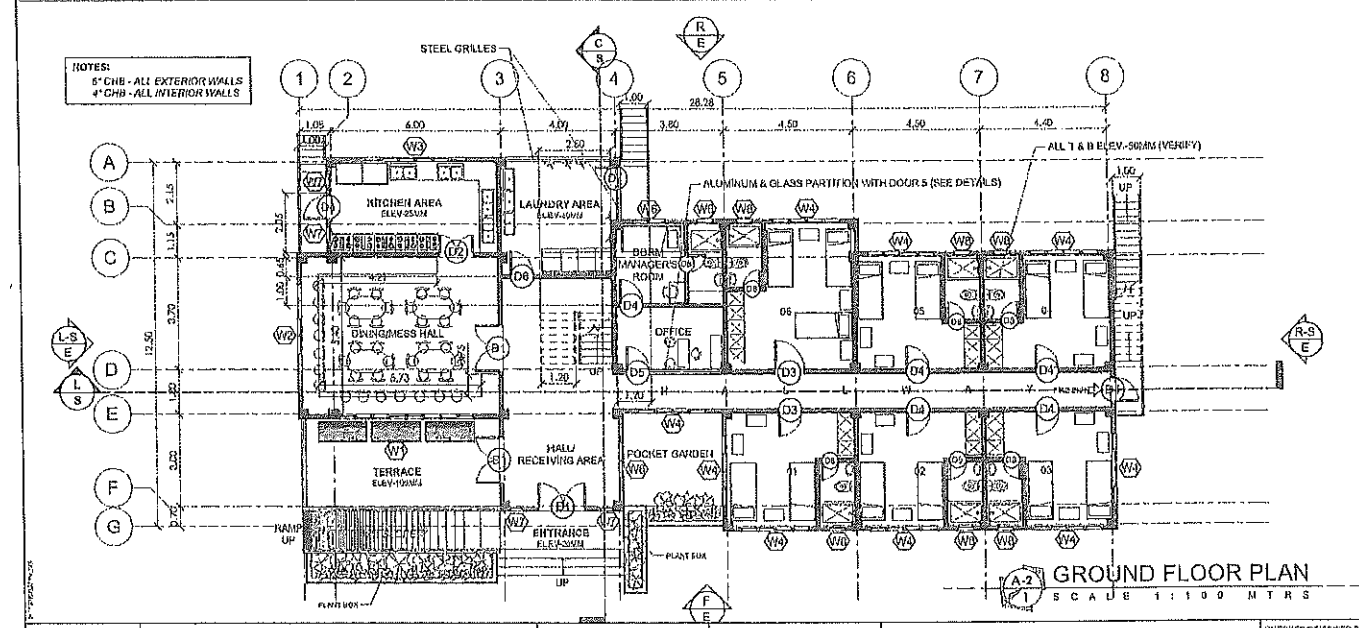
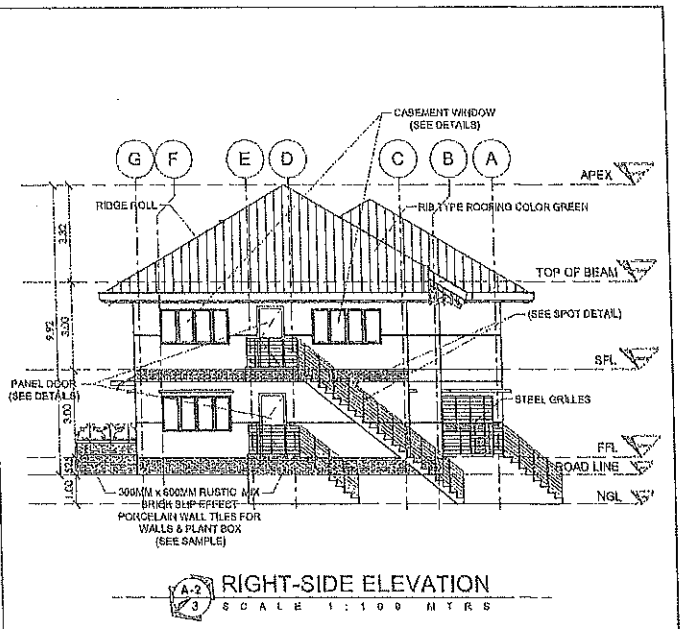
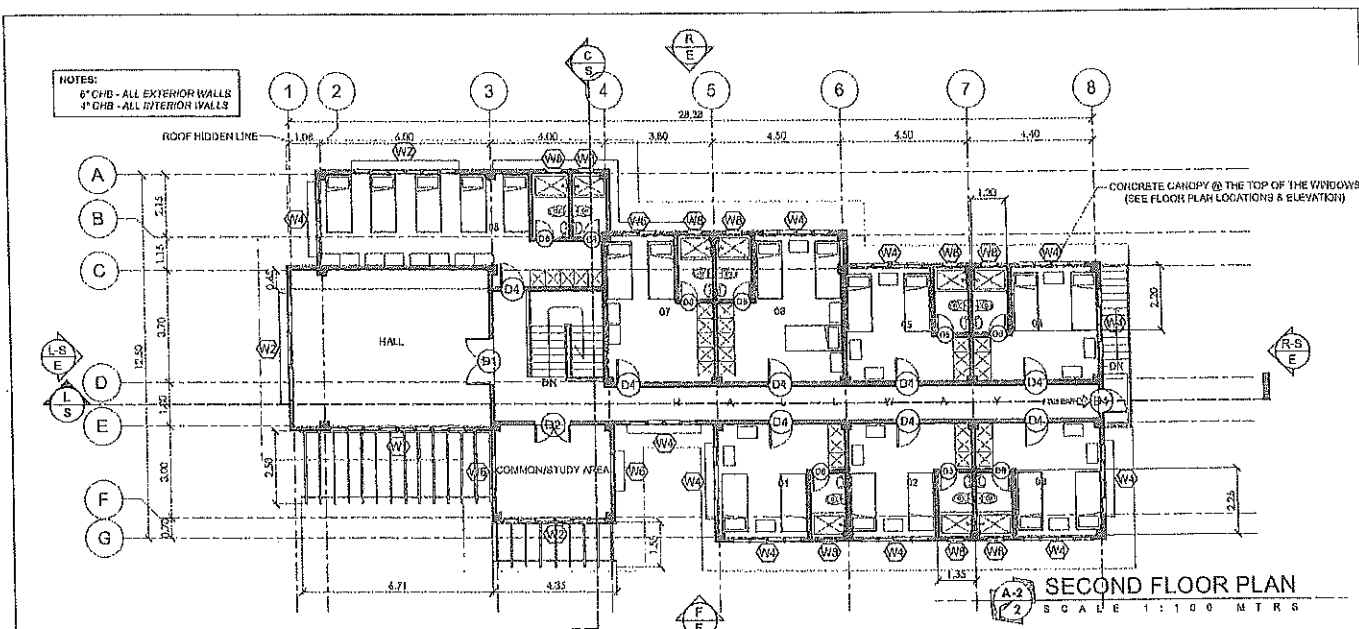
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LOCATION: **MMSU, CITY OF BATAAD, LOGOON MARIASIN**

CHECKED/REVIEWED BY: **AIDA V. CABANG**  
RECOMMENDED APPROVAL: **ROMEO R. DULULAD**  
CONSPICUE: **LENIE G. BAYANGOS**

APPROVED BY: **SHIRLEY C. AGRUPIS**

SHEET CONTENTS: **CONSTRUCTION OF STUDENT DORMITORY 4P'S**

SHEET NO: **A-1**  
ARCHITECTURAL PLAN



**PHYSICAL PLANNING AND DEVELOPMENT OFFICE**  
 2/F - 202 ADMINISTRATION BLDG., ANAHAD MANOGS STATE UNIVERSITY  
 City of Marikina, Marikina City  
 Tel: 035 - 722-2222

**DESIGNED BY:**  
 REYDIE A. BARI

**PREPARED BY:**  
 MARION V. AGLOCO

**SIGNED & SEALED BY:**  
 AIDA V. CABANG

REGISTERED ARCHITECT  
 REG. NO. 12283  
 CLASS. 2009-2010/04, 11  
 EXPI. JAN 31, 2022  
 RV 282 222 821

**PROJECT TITLE:**  
 CONSTRUCTION OF STUDENT DORMITORY 4P'S

**LOCATION:**  
 MUSA, CITY OF BAYANG, ILOCOS NORTE

**CHECKED/REVIEWED BY:**  
 AIDA V. CABANG

**RECOMMENDING APPROVAL:**  
 ROMEO R. DULULAO

**CONFIRMED:**  
 LENIE G. BAYANGOS

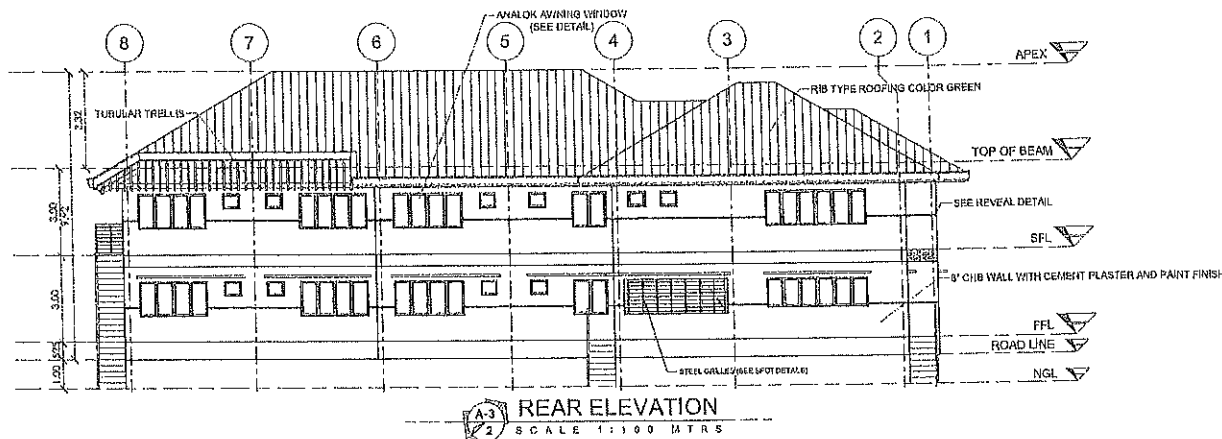
**APPROVED BY:**  
 SHIRLEY C. AGRUPIS

**SHEET COMMENTS:**

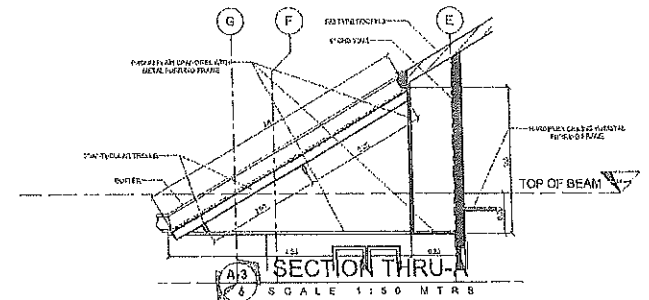
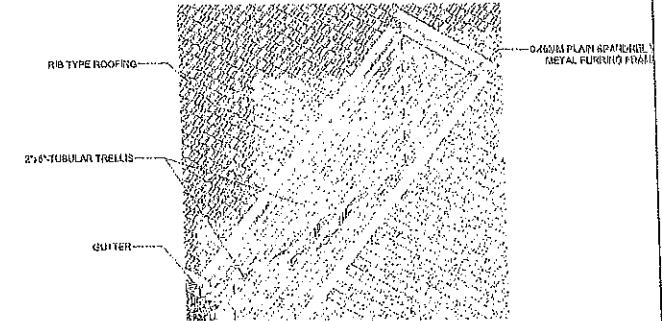
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.  
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE NATIONAL BUILDING CODE OF THE PHILIPPINES (NBCP) AND OTHER APPLICABLE CODES AND STANDARDS.  
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.  
 4. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.  
 5. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND STRUCTURES.  
 6. THE CONTRACTOR SHALL MAINTAIN A NEAT AND ORDERLY WORK SITE AT ALL TIMES.  
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE ENVIRONMENT AND THE WELL-BEING OF THE COMMUNITY.  
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF ALL PERSONNEL ON THE WORK SITE.  
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES.  
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

**SHEET NO.:**  
 A-2

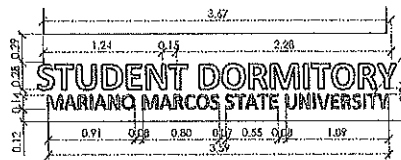
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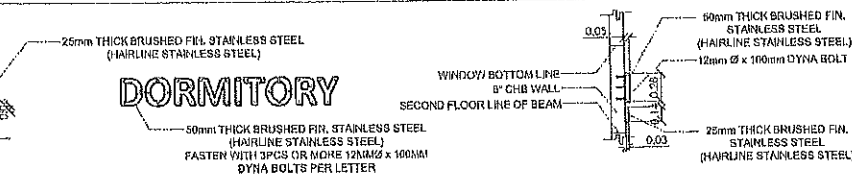
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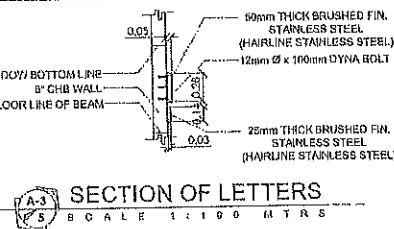
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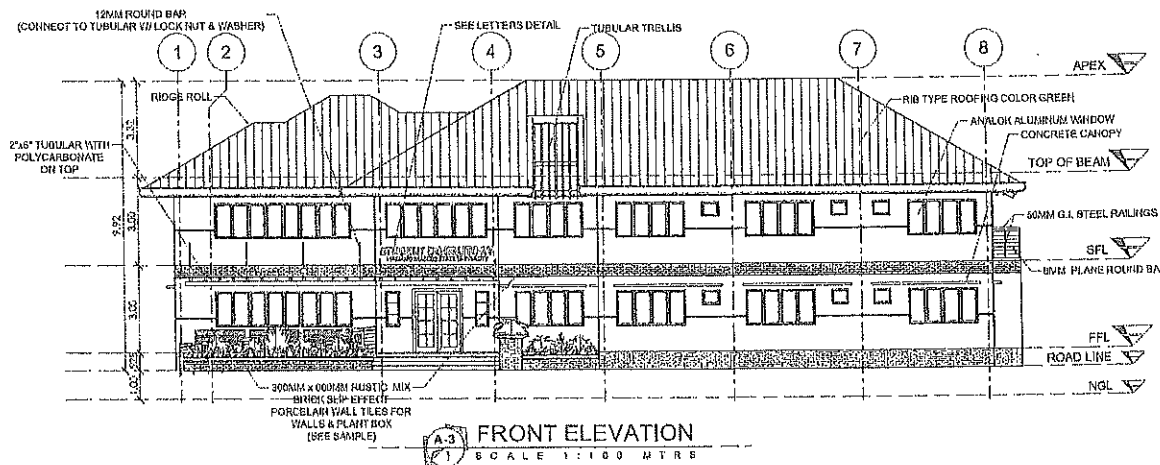
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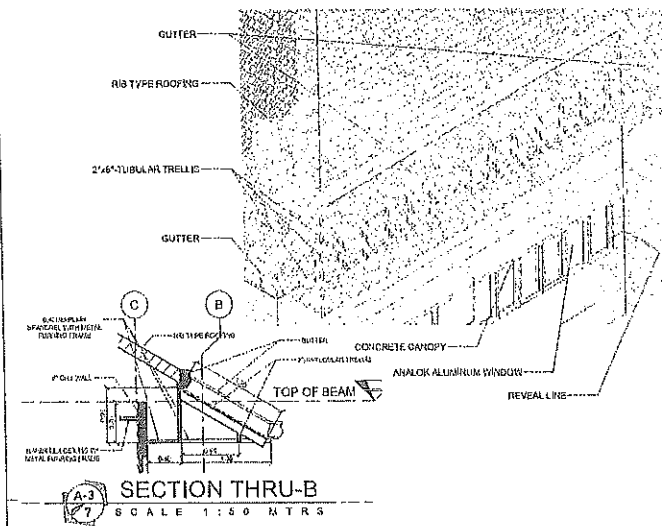
**INTERIOR VIEW**  
SCALE 1:30 MTRS



**SECTION OF LETTERS**  
SCALE 1:100 MTRS



**FRONT ELEVATION**  
SCALE 1:100 MTRS



**SECTION THRU-B**  
SCALE 1:150 MTRS



PHYSICAL PLANNING AND DEVELOPMENT OFFICE  
207 202 ADMINISTRATION BLDG., MARIANO MARCOS STATE UNIVERSITY  
CITY OF BANGALIPAN, BANGALIPAN  
TEL: 092-722-1111

DESIGNED BY: REYBIE A. BARIT  
PREPARED BY: MARLON V. AGLOCO

DIGHED & SEALED BY: AIDA V. CABANG  
DATE: 2023-09-20  
NO: 2023-101

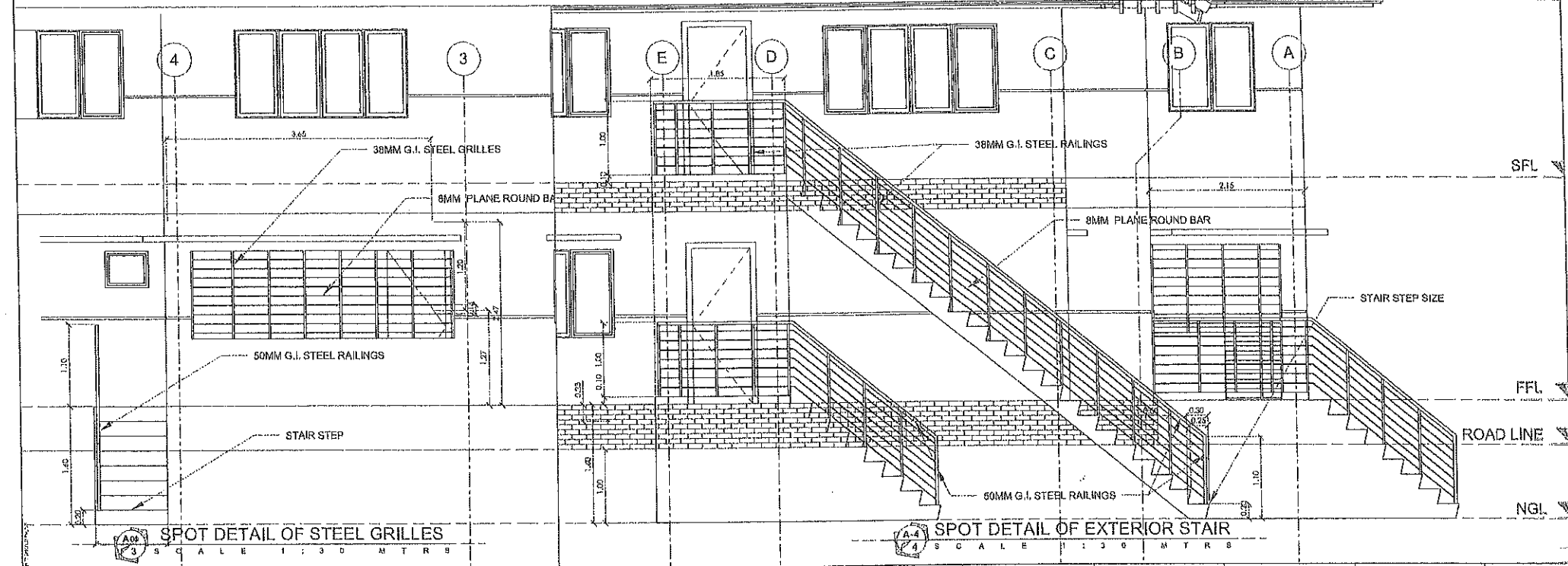
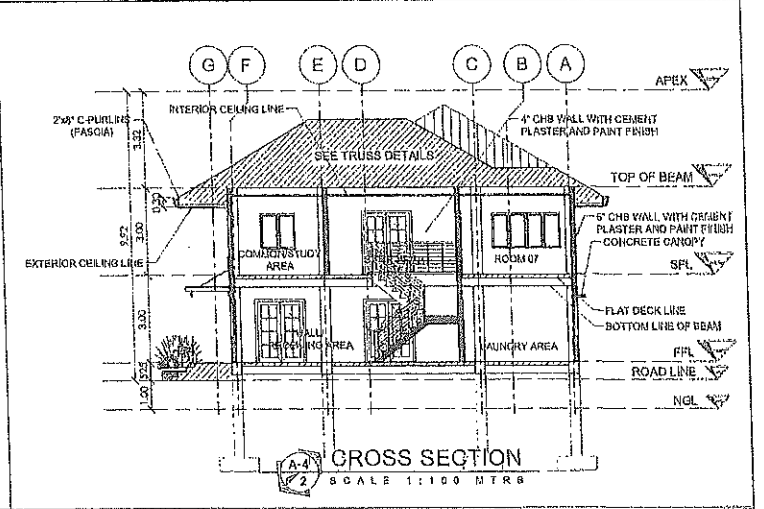
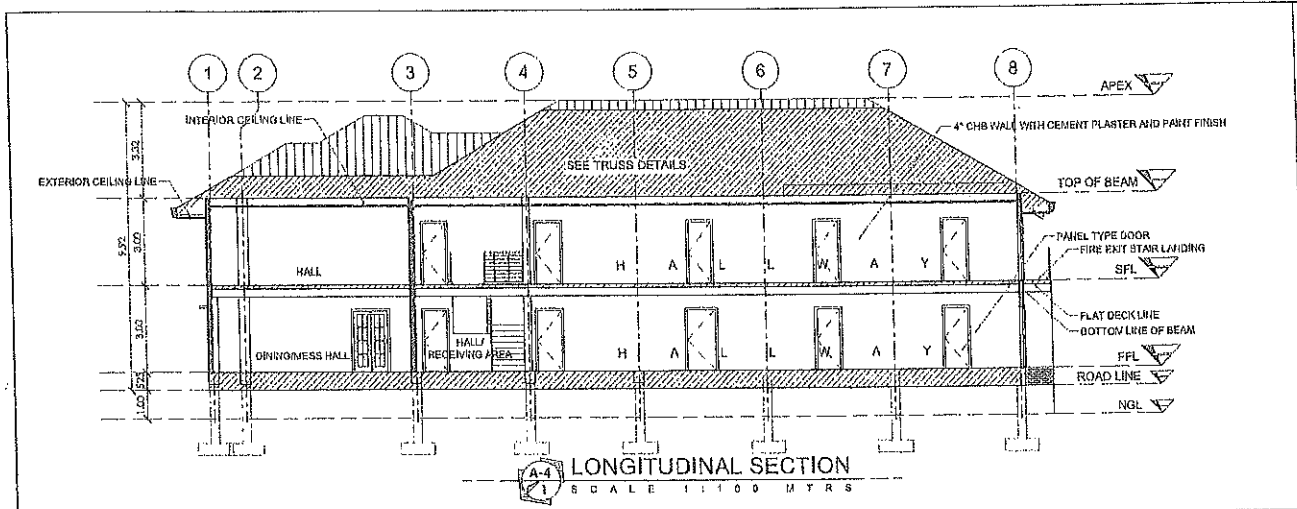
PROJECT TITLE: CONSTRUCTION OF STUDENT DORMITORY 4P'S  
LOCATION: IPIJAU, CITY OF BANGALIPAN, ILOCOS NORTE

CHECKED/REVIEWED BY: AIDA V. CABANG  
RECOMMENDING APPROVAL: ROMEO R. DULDULAO

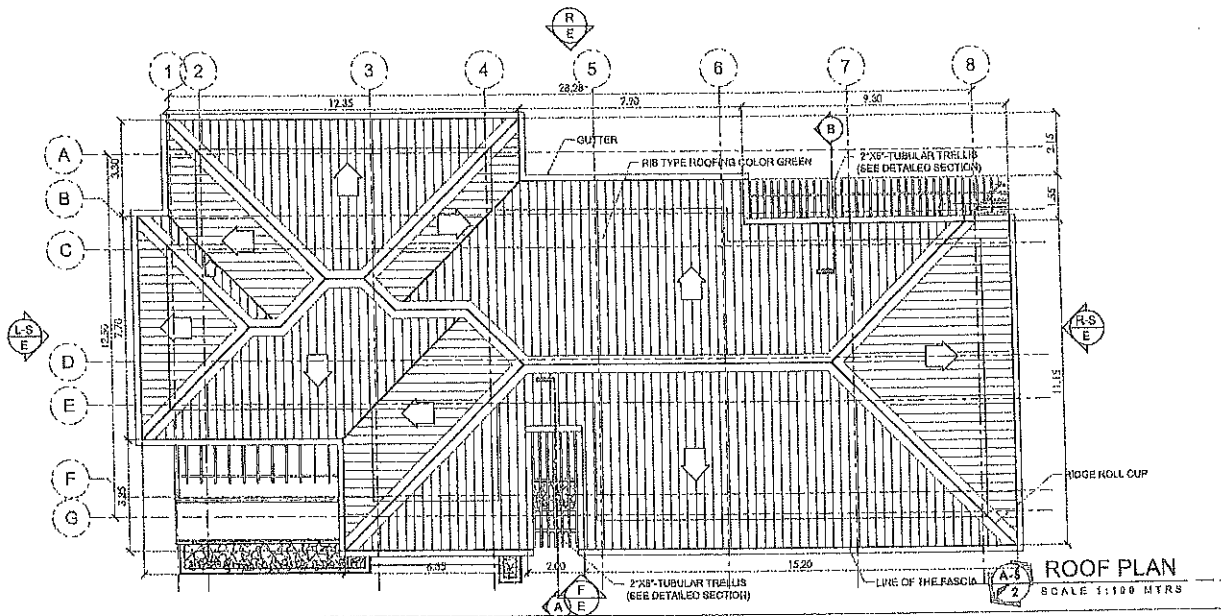
CONFOURNER: LEHIE G. BAYANGOS  
APPROVED BY: SHIRLEY C. AGRUPIS

SHEET CONTENTS: ARCHITECTURAL PLAN

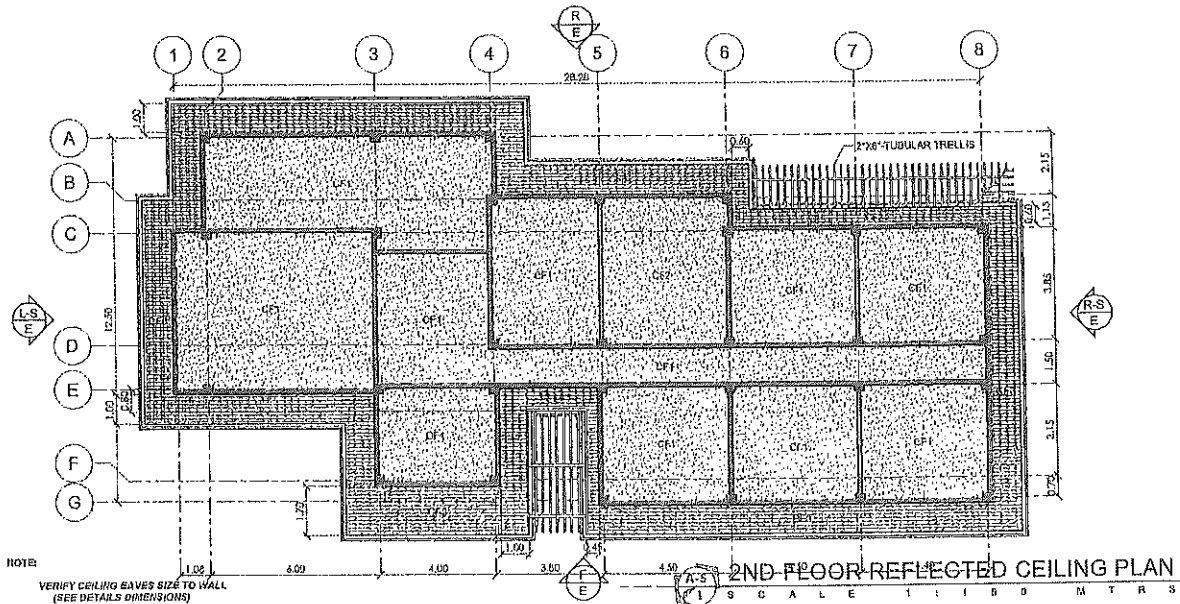
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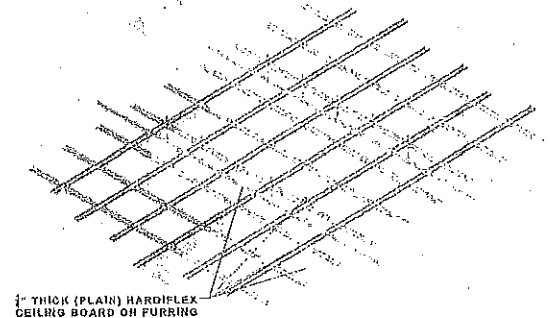
PHYSICAL PLANNING AND DEVELOPMENT OFFICE 3/F 592 ADMINISTRATION BLDG. MARICINA MARCOS STATE UNIVERSITY City of Marikina, Metro Manila 1603 (02) 775-3181	ENDORSEMENT BY: REYGLIE A. BARTI (SEAL)	SIGNED & SEALED BY: AIDA Y. CABANG (SEAL)	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	CHECKED/REVIEWED BY: AIDA Y. CABANG (SEAL)	DESIGNER: LELIE G. BAYANGOS (SEAL)	APPROVED BY: SHIRLEY C. AGRUPIS (SEAL)	SHEET CONTENTS: ARCHITECTURAL PLAN	SHEET NO.: <b>A-4</b>
	PREPARED BY: MARLON V. ASLOCO (SEAL)	DATE: MAY 29, 2019	LOCATION: HIBU, CITY OF DAVAO, ILICOS NORTE	RECOMMENDING APPROVAL: ROMEO R. DULDULAD (SEAL)	REGISTERED PROFESSIONAL ARCHITECT REGISTERED PROFESSIONAL ENGINEER		ARCHITECTURAL PLAN	



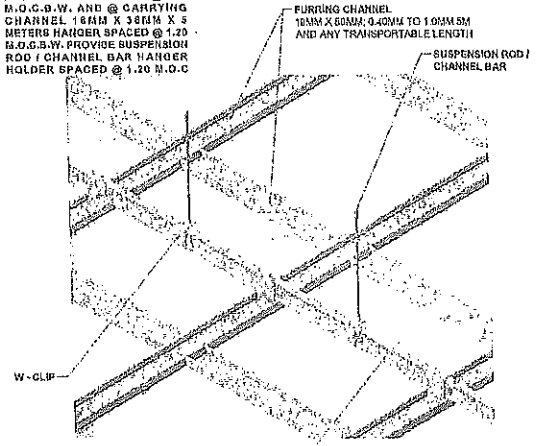
**ROOF PLAN**  
SCALE 1:100 MTRS



**2ND FLOOR REFLECTED CEILING PLAN**  
SCALE 1:100 MTRS



1" THICK (PLAIN) HARDIFLEX CEILING BOARD OR FURRING CHANNEL 10MM X 38MM X 5 METERS NAILER SPACED @ 0.40 M.O.C.O.W. AND @ CARRYING CHANNEL 16MM X 38MM X 3 METERS HANGER SPACED @ 1.20 M.O.C.O.W. PROVIDE SUSPENSION ROD / CHANNEL BAR HANGER HOLDER SPACED @ 1.20 M.O.C



**INSTALLATION**

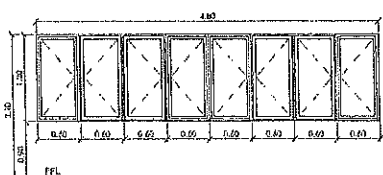
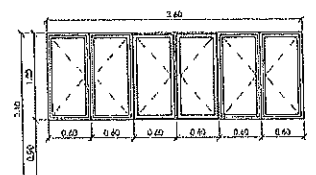
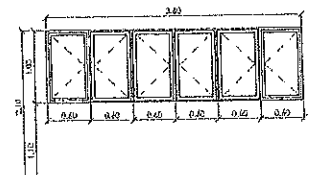
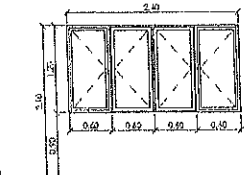
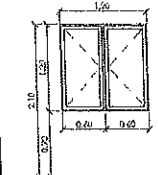
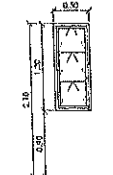
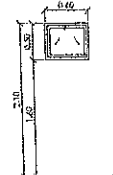
- FIX THE ATTACHMENT ANGLE / BASE PLATE SECURELY. SPACING IS 1.2 METER MAXIMUM.
- ATTACH THE SUSPENSION ROD / CHANNEL BAR TO THE ATTACHMENT ANGLE / BASE PLATE.
- ATTACH THE CARRYING CHANNEL TO THE SUSPENSION ROD / CHANNEL BAR USING BLIND RIVET OR METAL SCREW.
- ATTACH METAL FURRING TO THE CARRYING CHANNEL PERPENDICULAR TO EACH OTHER USING A W-CLIP.
- INSTALL CEILING BOARD (HARDIFLEX, PVC PANELS OR SPANDREL) TO THE METAL FRAME USING METAL SCREW OR BLIND RIVET.

**NOTE:**

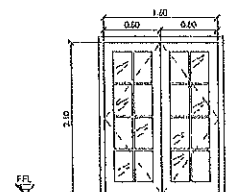
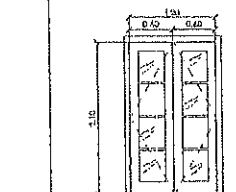
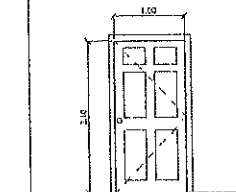
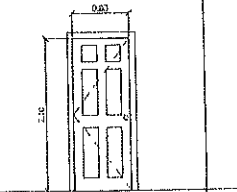
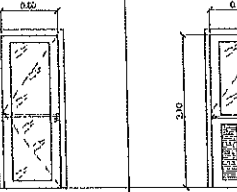
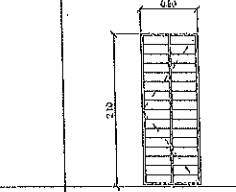
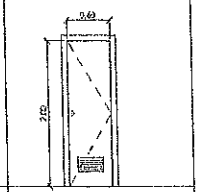
- CF1 - CEILING FINISHES @ ROOMS, HALLWAYS, STORAGE, ELECTRICAL ROOM, KITCHEN AND DINING (2ND FLOOR LINE) HEIGHT 2.70 METERS (1" THICK HARDIFLEX)
- CF2 - (VERIFY ACTUAL) CEILING FINISHES @ COMFORT ROOMS (1ST & 2ND FLOOR LINE) HEIGHT 2.70 METERS (1" THICK HARDIFLEX)
- CEILING FINISHES @ BAYES (2ND FLOOR LINE) HEIGHT VARY (2.40MM PLAIN SPANDREL)

**1ST FLOOR R.C.P.**  
SCALE 1:100 MT


	PROJECT APPROVAL: <b>PHYSICAL PLANNING AND DEVELOPMENT OFFICE</b> 3/F 209 ADMINISTRATION BLDG. MARICINA MARCOS STATE UNIVERSITY CITY OF BULACAN, BULACAN, PUNAS TELNO: 043 (717) 702-3191	CAD/DRAWN BY: <b>REYGLIE A. BARIT</b> PREPARED BY: <b>MARLON V. AGLOGO</b>	SIGNED & SEALED BY: <b>AIDA V. CABANG</b> REG. NO. 7-744131P-12323 MAILING ADDRESS: MARICINA, BULACAN CONTACT NO. 0917-1941024, 1-11 FAX NO. 043-717-2144 TEL. 244-242-151	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b> LOCATION: 685M, CITY OF BAYANG, BOODS ROUTE	CHECKED/REVIEWED BY: <b>AIDA V. CABANG</b> REG. NO. 7-744131P-12323	CONSULTOR: <b>LEHIE G. BAYANGOS</b> CHIEF ENGINEER/REGISTERED	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> PROJECT MANAGER	SHEET CONTENTS: 1. ROOF PLAN 2. 2ND FLOOR REFLECTED CEILING PLAN 3. 1ST FLOOR R.C.P.	SHEET NO. 1 <b>A-5</b>
	RECOMMENDING APPROVAL: <b>ROMEO R. DULOLAO</b> CHIEF ENGINEER					APPROVED BY: <b>ROMEO R. DULOLAO</b> CHIEF ENGINEER		ARCHITECTURAL PLAN	

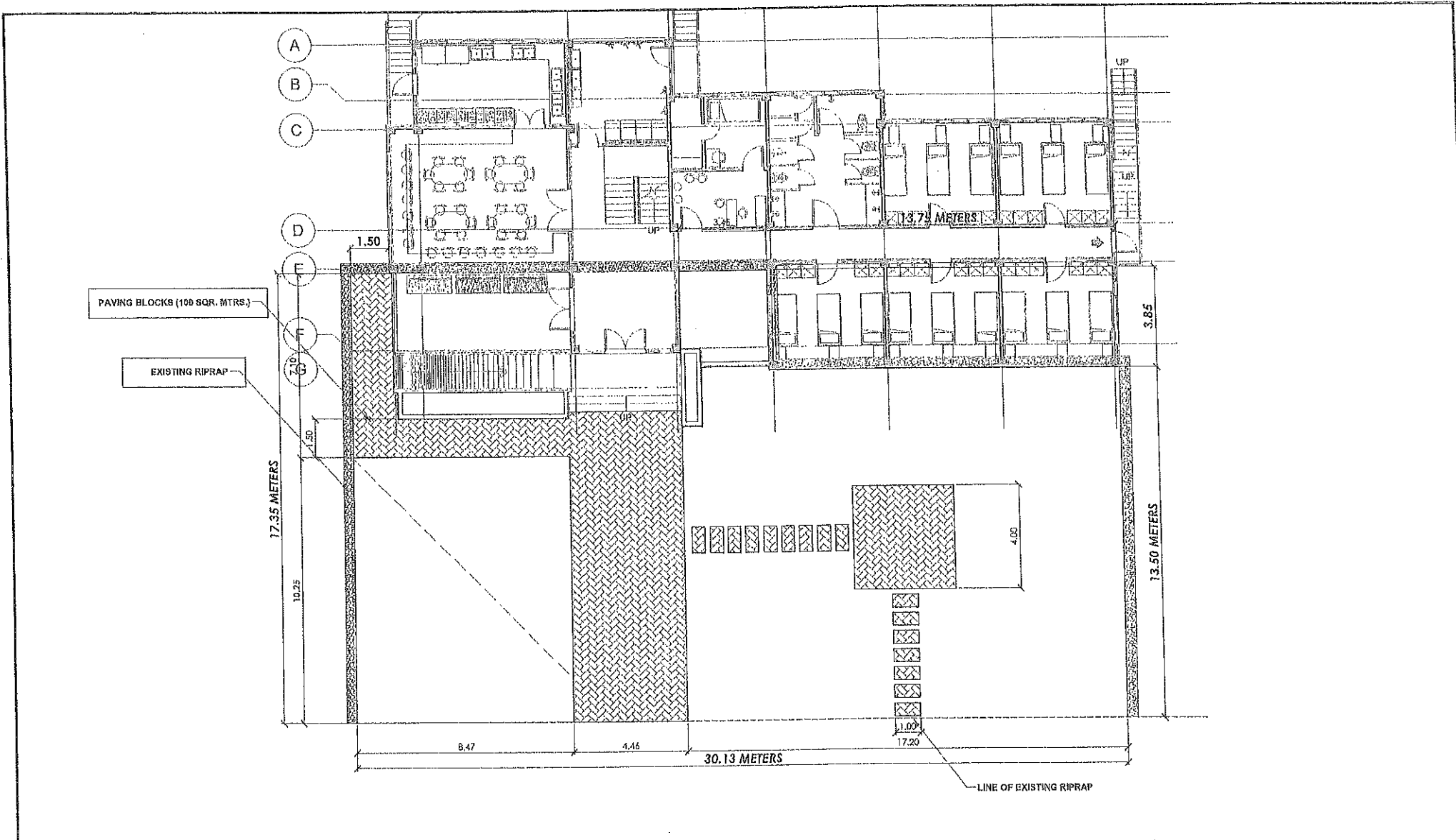
																																																														
<table border="1"> <tr><td>MARK:</td><td>W-1</td></tr> <tr><td>TYPE:</td><td>CASEMENT WINDOW W/ MOSQUITO SCREEN</td></tr> <tr><td>LOCATION:</td><td>DININGMESS HALL &amp; HALL</td></tr> <tr><td>REQUIRED:</td><td>2-SETS (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-1	TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN	LOCATION:	DININGMESS HALL & HALL	REQUIRED:	2-SETS (ANALOK ALUMINUM WINDOWS)	<table border="1"> <tr><td>MARK:</td><td>W-2</td></tr> <tr><td>TYPE:</td><td>CASEMENT WINDOW W/ MOSQUITO SCREEN</td></tr> <tr><td>LOCATION:</td><td>DININGMESS HALL, HALL &amp; BEDROOMS</td></tr> <tr><td>REQUIRED:</td><td>4-SETS (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-2	TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN	LOCATION:	DININGMESS HALL, HALL & BEDROOMS	REQUIRED:	4-SETS (ANALOK ALUMINUM WINDOWS)	<table border="1"> <tr><td>MARK:</td><td>W-3</td></tr> <tr><td>TYPE:</td><td>CASEMENT WINDOW W/ MOSQUITO SCREEN</td></tr> <tr><td>LOCATION:</td><td>KITCHEN</td></tr> <tr><td>REQUIRED:</td><td>1-SET (ANALOK ALUMINUM WINDOW)</td></tr> </table>	MARK:	W-3	TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN	LOCATION:	KITCHEN	REQUIRED:	1-SET (ANALOK ALUMINUM WINDOW)	<table border="1"> <tr><td>MARK:</td><td>W-4</td></tr> <tr><td>TYPE:</td><td>CASEMENT WINDOW W/ MOSQUITO SCREEN</td></tr> <tr><td>LOCATION:</td><td>HALLWAY &amp; BEDROOMS</td></tr> <tr><td>REQUIRED:</td><td>20-SETS (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-4	TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN	LOCATION:	HALLWAY & BEDROOMS	REQUIRED:	20-SETS (ANALOK ALUMINUM WINDOWS)	<table border="1"> <tr><td>MARK:</td><td>W-5</td></tr> <tr><td>TYPE:</td><td>CASEMENT WINDOW</td></tr> <tr><td>LOCATION:</td><td>SEE FLOOR PLAN</td></tr> <tr><td>REQUIRED:</td><td>5-SETS (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-5	TYPE:	CASEMENT WINDOW	LOCATION:	SEE FLOOR PLAN	REQUIRED:	5-SETS (ANALOK ALUMINUM WINDOWS)	<table border="1"> <tr><td>MARK:</td><td>W-6</td></tr> <tr><td>TYPE:</td><td>AWNING WINDOW</td></tr> <tr><td>LOCATION:</td><td>HALL &amp; KITCHEN</td></tr> <tr><td>REQUIRED:</td><td>4-SETS (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-6	TYPE:	AWNING WINDOW	LOCATION:	HALL & KITCHEN	REQUIRED:	4-SETS (ANALOK ALUMINUM WINDOWS)	<table border="1"> <tr><td>MARK:</td><td>W-7</td></tr> <tr><td>TYPE:</td><td>AWNING WINDOW</td></tr> <tr><td>LOCATION:</td><td>COMFORT ROOM</td></tr> <tr><td>REQUIRED:</td><td>10-SET (ANALOK ALUMINUM WINDOWS)</td></tr> </table>	MARK:	W-7	TYPE:	AWNING WINDOW	LOCATION:	COMFORT ROOM	REQUIRED:	10-SET (ANALOK ALUMINUM WINDOWS)
MARK:	W-1																																																													
TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN																																																													
LOCATION:	DININGMESS HALL & HALL																																																													
REQUIRED:	2-SETS (ANALOK ALUMINUM WINDOWS)																																																													
MARK:	W-2																																																													
TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN																																																													
LOCATION:	DININGMESS HALL, HALL & BEDROOMS																																																													
REQUIRED:	4-SETS (ANALOK ALUMINUM WINDOWS)																																																													
MARK:	W-3																																																													
TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN																																																													
LOCATION:	KITCHEN																																																													
REQUIRED:	1-SET (ANALOK ALUMINUM WINDOW)																																																													
MARK:	W-4																																																													
TYPE:	CASEMENT WINDOW W/ MOSQUITO SCREEN																																																													
LOCATION:	HALLWAY & BEDROOMS																																																													
REQUIRED:	20-SETS (ANALOK ALUMINUM WINDOWS)																																																													
MARK:	W-5																																																													
TYPE:	CASEMENT WINDOW																																																													
LOCATION:	SEE FLOOR PLAN																																																													
REQUIRED:	5-SETS (ANALOK ALUMINUM WINDOWS)																																																													
MARK:	W-6																																																													
TYPE:	AWNING WINDOW																																																													
LOCATION:	HALL & KITCHEN																																																													
REQUIRED:	4-SETS (ANALOK ALUMINUM WINDOWS)																																																													
MARK:	W-7																																																													
TYPE:	AWNING WINDOW																																																													
LOCATION:	COMFORT ROOM																																																													
REQUIRED:	10-SET (ANALOK ALUMINUM WINDOWS)																																																													

**SCHEDULE OF WINDOWS**  
SCALE 1:40 MTR S


																																																																																									
<table border="1"> <tr><td>MARK:</td><td>D-1</td></tr> <tr><td>TYPE:</td><td>TWIN-DOUBLE ACTING DOOR W/ FIXED GLASS</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>SEE FLOOR PLAN</td></tr> <tr><td>REQUIRED:</td><td>4-SETS</td></tr> <tr><td>REMARKS FOR (DOORS &amp; WINDOWS):</td><td>SUBMIT SHOP DRAWING PRIOR TO INSTALLATION AND SUBMIT SAMPLE FOR APPROVAL BY THE OWNER</td></tr> </table>	MARK:	D-1	TYPE:	TWIN-DOUBLE ACTING DOOR W/ FIXED GLASS	DIMENSION:	SEE DRAWING	LOCATION:	SEE FLOOR PLAN	REQUIRED:	4-SETS	REMARKS FOR (DOORS & WINDOWS):	SUBMIT SHOP DRAWING PRIOR TO INSTALLATION AND SUBMIT SAMPLE FOR APPROVAL BY THE OWNER	<table border="1"> <tr><td>MARK:</td><td>D-2</td></tr> <tr><td>TYPE:</td><td>TWIN-DOUBLE ACTING DOOR W/ FIXED GLASS</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>SEE FLOOR PLAN</td></tr> <tr><td>REQUIRED:</td><td>2-SETS</td></tr> </table>	MARK:	D-2	TYPE:	TWIN-DOUBLE ACTING DOOR W/ FIXED GLASS	DIMENSION:	SEE DRAWING	LOCATION:	SEE FLOOR PLAN	REQUIRED:	2-SETS	<table border="1"> <tr><td>MARK:</td><td>D-3</td></tr> <tr><td>TYPE:</td><td>PANEL DOOR</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>SEE FLOOR PLAN</td></tr> <tr><td>REQUIRED:</td><td>2-SETS</td></tr> </table>	MARK:	D-3	TYPE:	PANEL DOOR	DIMENSION:	SEE DRAWING	LOCATION:	SEE FLOOR PLAN	REQUIRED:	2-SETS	<table border="1"> <tr><td>MARK:</td><td>D-4</td></tr> <tr><td>TYPE:</td><td>PANEL DOOR</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>SEE FLOOR PLAN</td></tr> <tr><td>REQUIRED:</td><td>10-SETS</td></tr> </table>	MARK:	D-4	TYPE:	PANEL DOOR	DIMENSION:	SEE DRAWING	LOCATION:	SEE FLOOR PLAN	REQUIRED:	10-SETS	<table border="1"> <tr><td>MARK:</td><td>D-5</td></tr> <tr><td>TYPE:</td><td>PUSH &amp; PULL ALUMINUM DOOR W/ GLASS</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>DORM MANAGER OFFICE</td></tr> <tr><td>REQUIRED:</td><td>1-SET</td></tr> </table>	MARK:	D-5	TYPE:	PUSH & PULL ALUMINUM DOOR W/ GLASS	DIMENSION:	SEE DRAWING	LOCATION:	DORM MANAGER OFFICE	REQUIRED:	1-SET	<table border="1"> <tr><td>MARK:</td><td>D-6</td></tr> <tr><td>TYPE:</td><td>ALUMINUM DOOR W/ GLASS</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>LAUNDRY AREA</td></tr> <tr><td>REQUIRED:</td><td>1-SET</td></tr> </table>	MARK:	D-6	TYPE:	ALUMINUM DOOR W/ GLASS	DIMENSION:	SEE DRAWING	LOCATION:	LAUNDRY AREA	REQUIRED:	1-SET	<table border="1"> <tr><td>MARK:</td><td>D-7</td></tr> <tr><td>TYPE:</td><td>STEEL GRILLES DOOR</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>LAUNDRY AREA</td></tr> <tr><td>REQUIRED:</td><td>1-SET</td></tr> </table>	MARK:	D-7	TYPE:	STEEL GRILLES DOOR	DIMENSION:	SEE DRAWING	LOCATION:	LAUNDRY AREA	REQUIRED:	1-SET	<table border="1"> <tr><td>MARK:</td><td>D-8</td></tr> <tr><td>TYPE:</td><td>PVC DOOR</td></tr> <tr><td>DIMENSION:</td><td>SEE DRAWING</td></tr> <tr><td>LOCATION:</td><td>COMFORT ROOM</td></tr> <tr><td>REQUIRED:</td><td>10-SETS</td></tr> </table>	MARK:	D-8	TYPE:	PVC DOOR	DIMENSION:	SEE DRAWING	LOCATION:	COMFORT ROOM	REQUIRED:	10-SETS
MARK:	D-1																																																																																								
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REMARKS FOR (DOORS & WINDOWS):	SUBMIT SHOP DRAWING PRIOR TO INSTALLATION AND SUBMIT SAMPLE FOR APPROVAL BY THE OWNER																																																																																								
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REQUIRED:	10-SETS																																																																																								

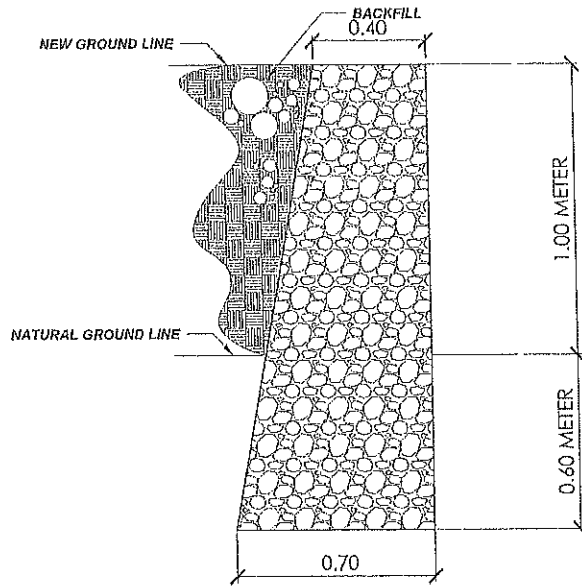
**SCHEDULE OF DOORS**  
SCALE 1:40 MTR S

 <p><b>PHYSICAL PLANNING AND DEVELOPMENT OFFICE</b> 2/F 202 ADMINISTRATION BLDG., MARILYN BARRIOS STATE UNIVERSITY 6700 MARILYN BARRIOS TRAIL TEL: +63 (77) 792-5181</p>	IN CHARGE OFFICER: <b>REYDIE A. BARTI</b> PREPARED BY: <b>MARLON V. ASILOCO</b>	DESIGNED & SEALED BY: <b>AIDA V. CABANG</b> DATE: JUN 31 2012 TEL: 264 773 191	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b> LOCATION: <b>IMBU, CITY OF BATANGAS, ILOCOS NORTE</b>	CHECKED/REVIEWED BY: <b>AIDA V. CABANG</b> RECOMMENDING APPROVAL: <b>ROMEO R. DULDULAO</b>	DONOR/FUNDER: <b>LERIE G. BAYARGOS</b> 	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> 	SHEET CONTENTS: 	SHEET NO.: <b>A-6</b> 
	<p align="center"><small>REVISIONS</small></p>							
	<p align="center"><small>NOTES</small></p>							

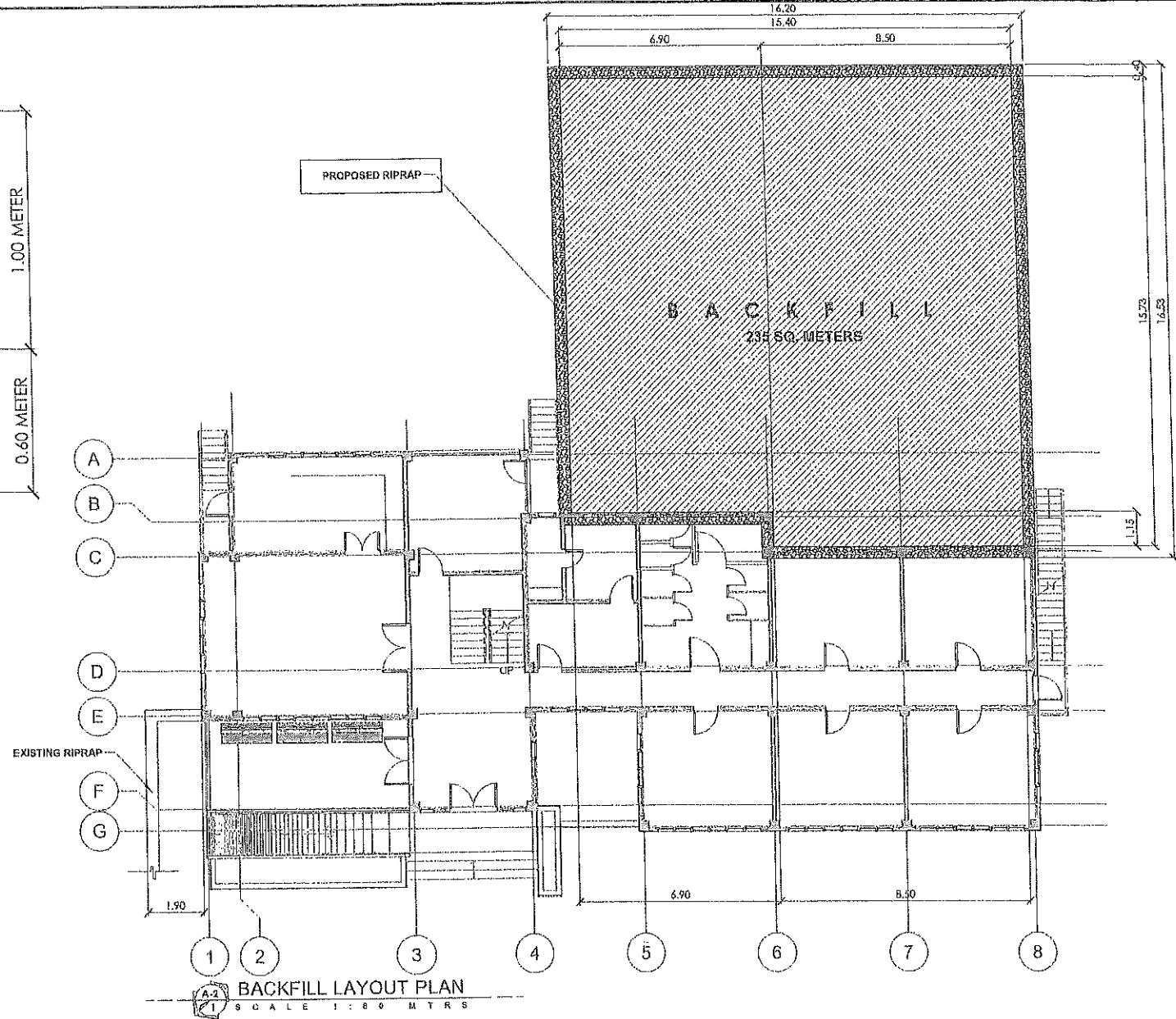


A-2
1
**LANDSCAPE LAYOUT PLAN**  
 SCALE 1:100 MTRS

	<b>PHYSICAL PLANNING AND DEVELOPMENT OFFICE</b> <small>21P-202 ADMINISTRATION BLDG., MARLBORO MANAGOS STATE UNIVERSITY        City of Marikina 19003, Metro Manila        Tel: 883 (77) 792-5171</small>	DRAWN BY: <b>REYGLIE A. JARIT</b> <small>ENR20101</small>	DESIGNED & SEALED BY: <b>AIDA V. CARANG</b> <small>ENR20101</small>	<b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	CHECKED/REVIEWED BY: <b>AIDA V. CABAHIS</b> <small>ENR20101</small>	CONFIRMED BY: <b>LENIE G. BAYANGOS</b> <small>ENR20101</small>	APPROVED BY: <b>SHIRLEY G. AGRUPIS</b> <small>ENR20101</small>	SHEET CONTENTS: <small>LANDSCAPE PLAN</small>	<span style="border: 1px solid black; border-radius: 50%; padding: 5px;">A-7</span>
	PREPARED BY: <b>MARLON V. AGLICO</b> <small>ENR20101</small>	DESIGNED & SEALED BY: <b>AIDA V. CARANG</b> <small>ENR20101</small>	<b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	<b>ROMEO R. DULDULAO</b> <small>ENR20101</small>	<b>ARCHITECTURAL PLAN</b>				



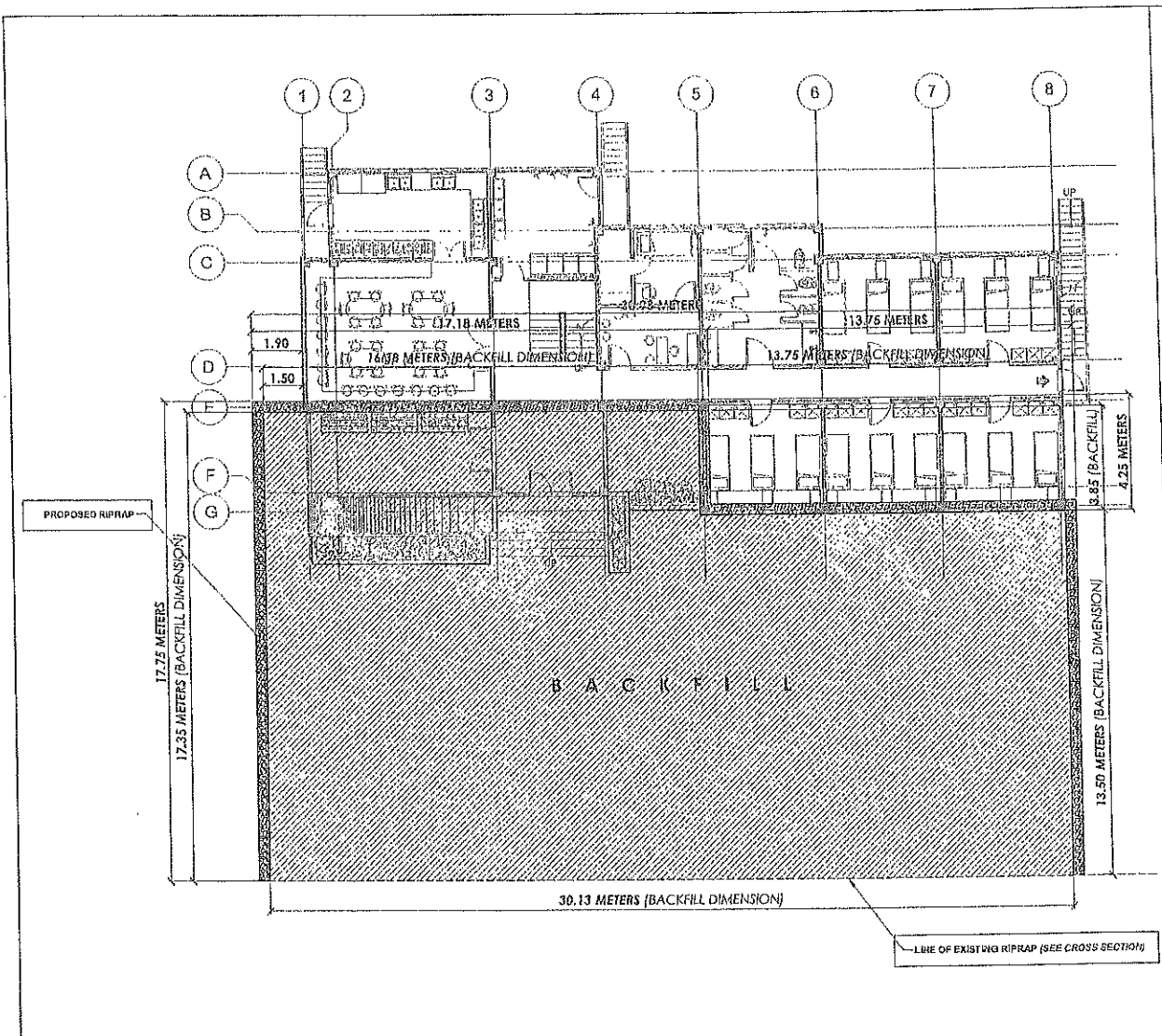
SECTION OF RIPRAP  
SCALE 1:20 MTRS



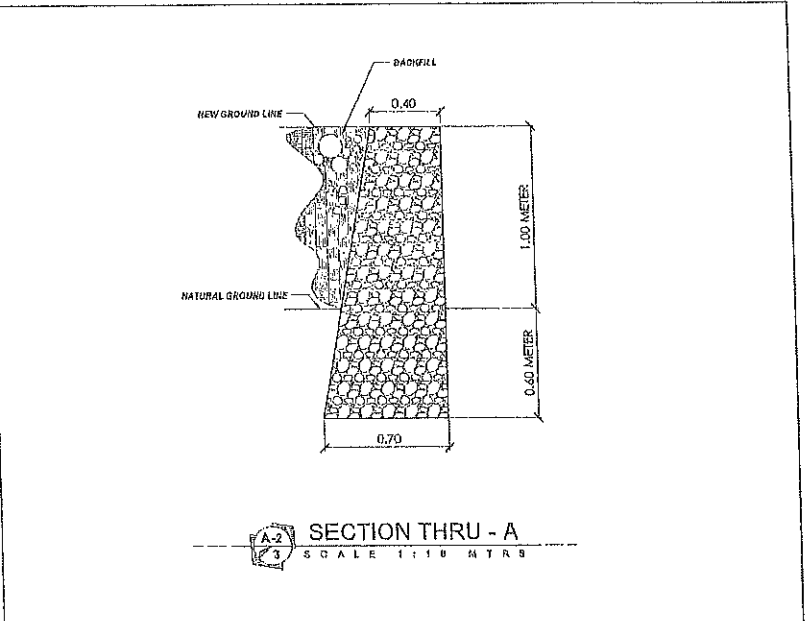
BACKFILL LAYOUT PLAN  
SCALE 1:80 MTRS

	PHYSICAL PLANNING AND DEVELOPMENT OFFICE 2/F 292 ADMINISTRATION BLDG., MARIKINA MARCOS STATE UNIVERSITY City of Marikina 1900 Marikina City Telephone: (03) 777-700-3181	PREPARED BY: REYDIE A. BARTI MARLON V. AGLOCO	CHECKED & SEALED BY: AIDA V. CABANG ARCHITECT REGISTERED PROFESSIONAL ARCHITECT No. 132469 PRC No. 104200-104200-1-1-1 DATE: JUN 21, 2019 TEL: 282-723-131	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	CHECKED/REVIEWED BY: AIDA V. CABANG ARCHITECT RECOMMENDING APPROVAL: IRONEO R. OUIDULAD PROJECT MANAGER	COMPILED BY: LENIE G. BAYANGOS ARCHITECT	APPROVED BY: SIBILEY C. AGRUPIS ARCHITECT	SHEET CONTENTS: CONSTRUCTION OF STUDENT DORMITORY 4P'S	SHEET NO: 
	ARCHITECTURAL PLANS								

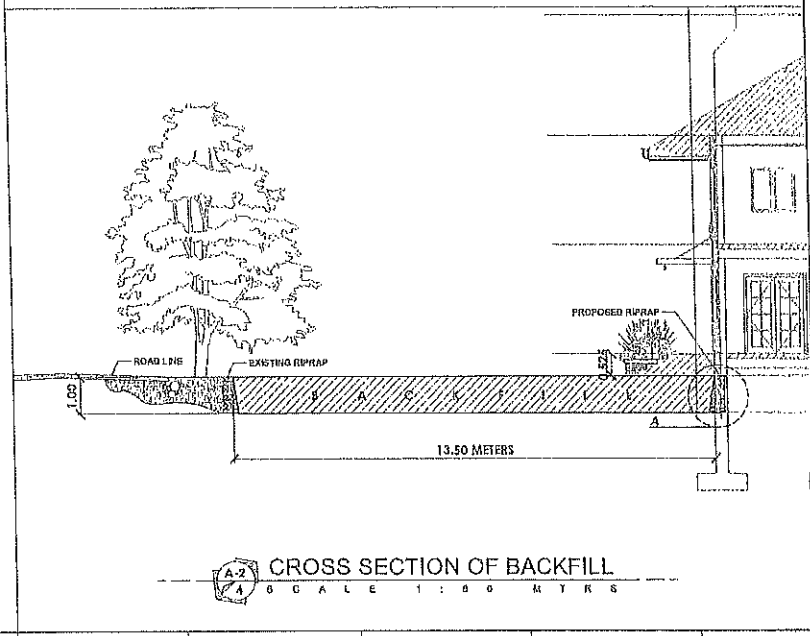





**BACKFILL LAYOUT PLAN**  
SCALE 1:100 MTRS

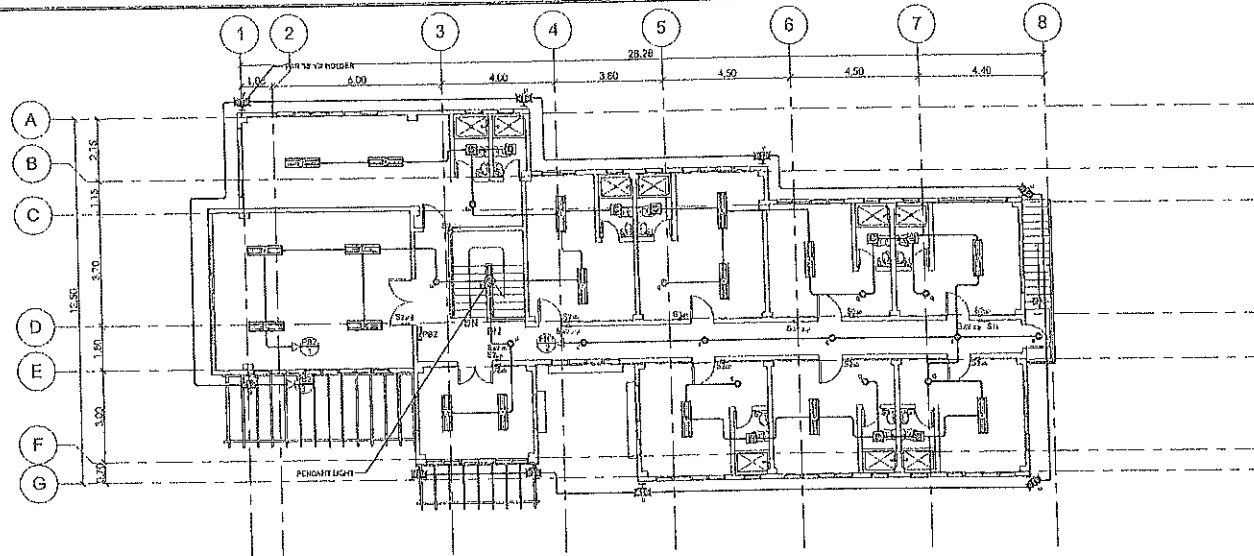


**SECTION THRU - A**  
SCALE 1:10 MTRS

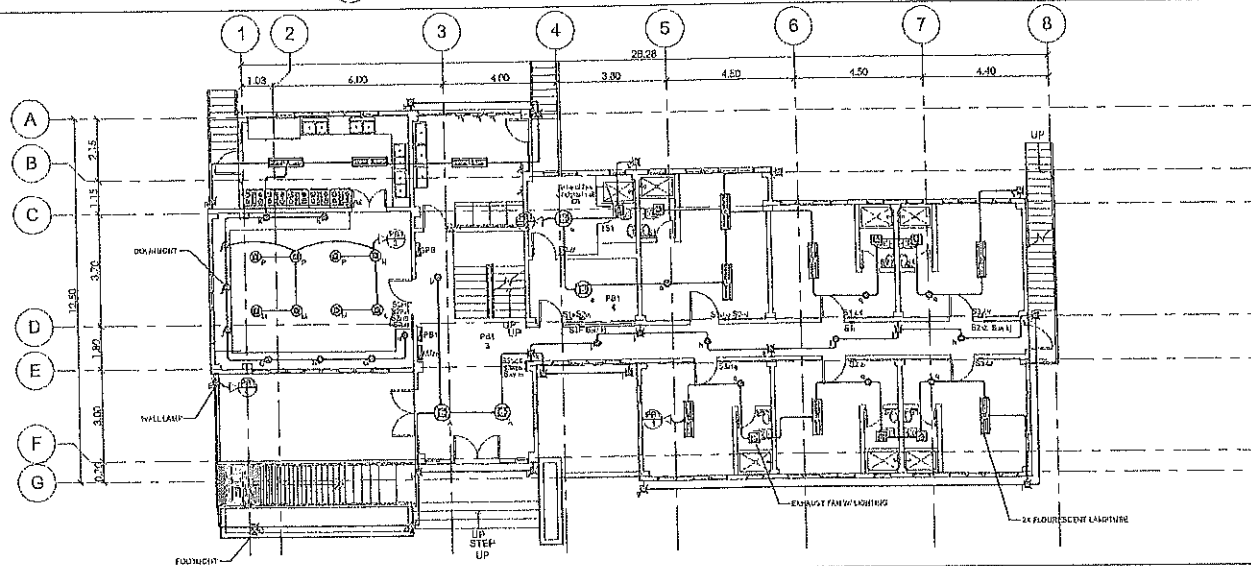


**CROSS SECTION OF BACKFILL**  
SCALE 1:80 MTRS

	PROJECT OFFICE: <b>PHYSICAL PLANNING AND DEVELOPMENT OFFICE</b> <small>7th FLOOR ADMINISTRATION BLDG., MARAZO MARCOS STATE UNIVERSITY          CITY OF BATANGAS, BATANGAS          TEL: (02) 77935101</small>	CAD/DRAWN BY: <b>REYGLIE A. BARRI</b> <small>(BY PERMIT)</small>	DESIGNED & SEALED BY: <b>AIDA V. CABANG</b> <small>REGISTERED ARCHITECT</small>	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	CHECKED/REVIEWED BY: <b>AIDA V. CABANG</b> <small>REGISTERED ARCHITECT BY PROFESSION</small>	CONSULTING ENGINEER: <b>LEHIE G. BAYANGOS</b> <small>REGISTERED CIVIL ENGINEER</small>	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> <small>LICENSURE ENGINEER</small>	SHEET CONTENTS: <small>SECTION THRU - A          CROSS SECTION OF BACKFILL</small>	SHEET NO.: <b>A-9</b>
	PREPARED BY: <b>MARJOR V. ASLOCO</b> <small>PLANNING ENGINEER</small>	DATE: <b>2023.11.20/21</b>	LOCATION: <b>UNSU, CITY OF BATANGAS, ILOCOS NORTE</b>	PROJECT NO.: <b>2023.11.20/21</b>	REGISTERED ARCHITECT'S APPROVAL: <b>ROMEO R. DULDULAO</b> <small>REGISTERED ARCHITECT</small>	SHEET CONTENTS: <small>SECTION THRU - A          CROSS SECTION OF BACKFILL</small>		SHEET NO.: <b>A-9</b>	
	PROJECT NO.: <b>2023.11.20/21</b>		LOCATION: <b>UNSU, CITY OF BATANGAS, ILOCOS NORTE</b>		REGISTERED ARCHITECT'S APPROVAL: <b>ROMEO R. DULDULAO</b> <small>REGISTERED ARCHITECT</small>		SHEET CONTENTS: <small>SECTION THRU - A          CROSS SECTION OF BACKFILL</small>		SHEET NO.: <b>A-9</b>



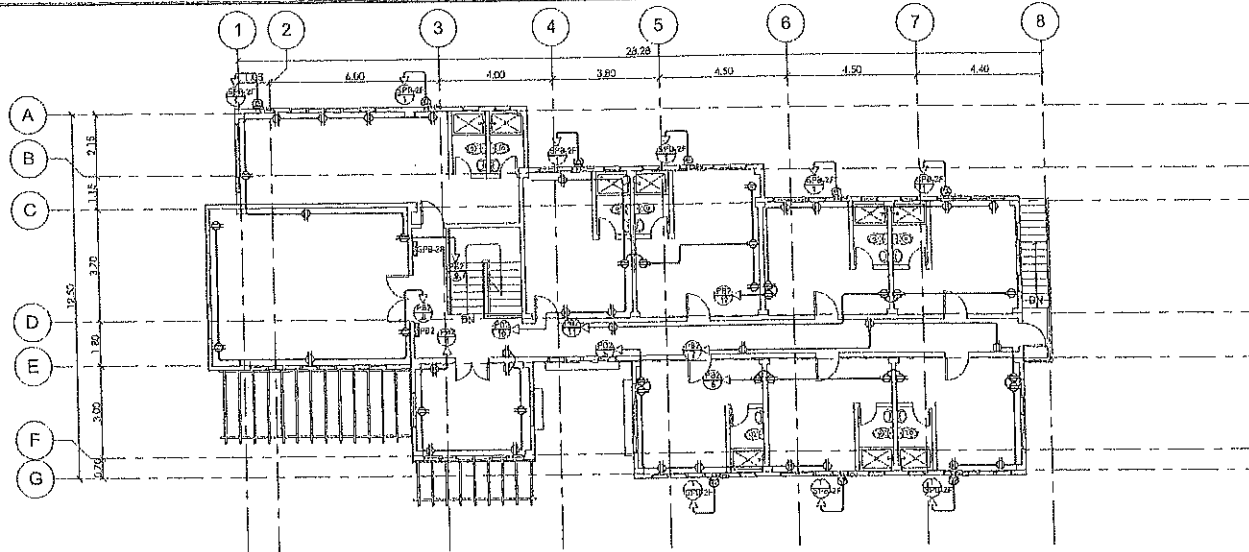
**SECOND FLOOR LIGHTING LAYOUT PLAN**  
SCALE 1:100 METERS



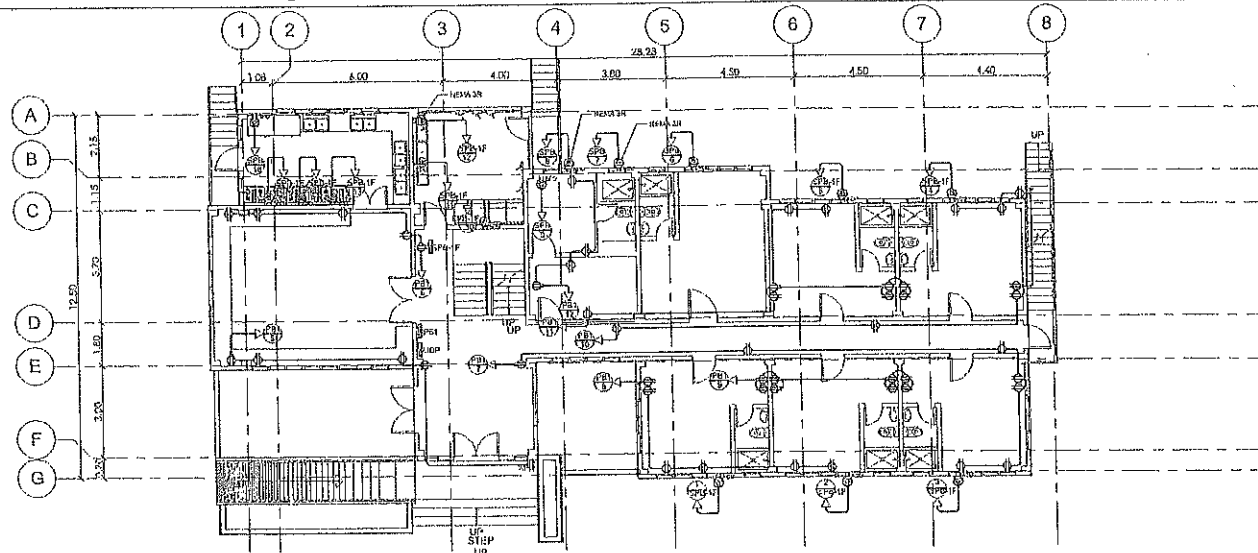
**GROUND FLOOR LIGHTING LAYOUT PLAN**  
SCALE 1:100 METERS



PHYSICAL PLANNING AND DEVELOPMENT OFFICE DP FOR ADMINISTRATION BLDG. MARIA ANGELES STATE UNIVERSITY City of Marikina, Marikina City Tel: 483-2933, 483-3161	CANNON/ISSN BY: <b>REYGLIE A. BARIT</b> <small>DESIGNER</small>	SIGNED & SEALED BY: <small>REGISTERED ELECTRICAL ENGINEER</small> <b>JACOB H. SANTILLAN</b> <small>REGISTERED ELECTRICAL ENGINEER</small>	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	CHECKED BY: <b>FREDDIE MICHAEL V. BALAMAY</b> <small>REGISTERED ELECTRICAL ENGINEER</small>	TO/FOR/ISSN: <b>LENIE G. BAYANGOS</b> <small>REGISTERED ELECTRICAL ENGINEER</small>	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> <small>LICENSURED ELECTRICAL ENGINEER</small>	SHEET CONTENTS: <b>LIGHTING LAYOUT PLAN</b>	SHEET NO.: <b>E-1</b> <small>ELECTRICAL PLANS</small>
	PREPARED BY: <b>JACOB H. SANTILLAN</b> <small>REGISTERED ELECTRICAL ENGINEER</small>	DATE: <b>2011</b>	LOCATION: <b>MUNICIPALITY OF BATAC, BLOCCOS NGATE</b>	REVIEWED BY: <b>AIDA V. CARANG</b> <small>REGISTERED ELECTRICAL ENGINEER</small>	RECOMMENDING APPROVAL: <b>ROVELO R. DULDULAD</b> <small>REGISTERED ELECTRICAL ENGINEER</small>			



**SECOND FLOOR POWER OUTLET LAYOUT PLAN**  
 SCALE 1:100 METERS



**GROUND FLOOR POWER OUTLET LAYOUT PLAN**  
 SCALE 1:100 METERS



**PHYSICAL PLANNING AND DEVELOPMENT OFFICE**  
 2/F 402 ADMINISTRATION BLDG. MARIKINA CITY MARIKINA STATE UNIVERSITY  
 CITY OF BLAG, 2003 JUNE 2010  
 TEL: (037) 797-3101

DESIGNED BY:  
**REYCHE A. BARIIT**  
 ARCHITECT  
 PREPARED BY:  
**JACOB H. SANTILLAN**  
 ARCHITECT

SIGNED & SEALED BY:  
 PROFESSIONAL REGISTERED ELECTRICAL ENGINEER  
 REG. NO. 10424  
 DATE: \_\_\_\_\_  
 TITLE: \_\_\_\_\_

PROJECT TITLE:  
**CONSTRUCTION OF STUDENT DORMITORY 4P'S**  
 LOCATION: **WASU CITY OF BATAK, JIHOODS BORNE**

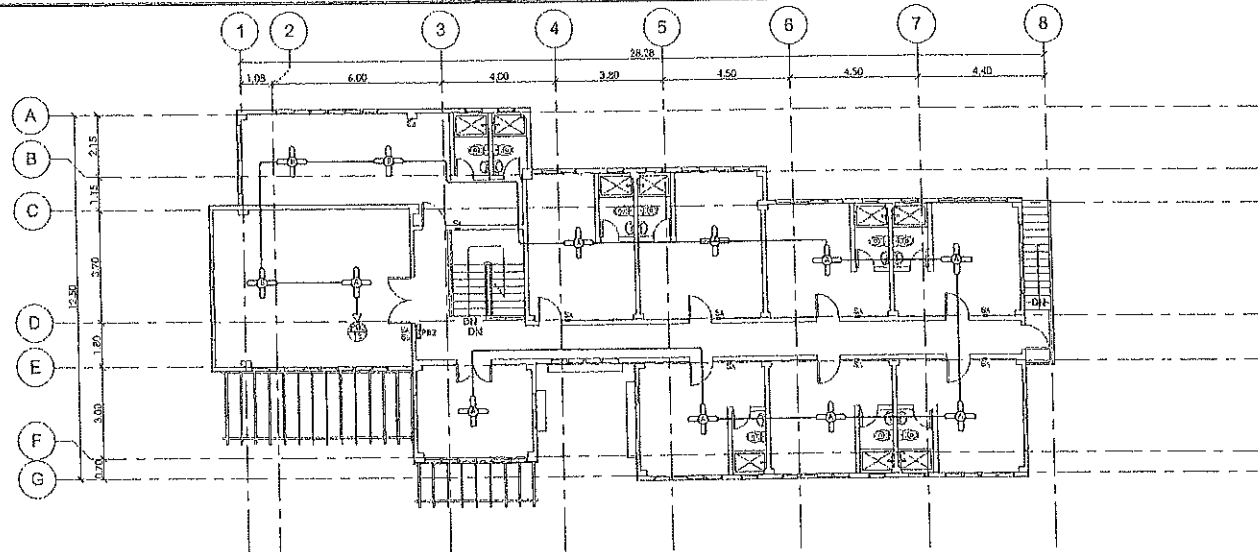
CHECKED BY:  
**FREDDIE MICHAEL V. BALANAY**  
 CIVIL ENGINEER, REGISTERED PROFESSIONAL ENGINEER  
 REVIEWED BY:  
**AIDA V. CARANG**  
 ARCHITECT, REGISTERED ARCHITECT

CONFIRMS:  
**LENIE S. BAYANGOS**  
 ARCHITECT  
 RECOMMENDING APPROVAL:  
**ROMEO R. GULDALAO**  
 ELECTRICAL ENGINEER

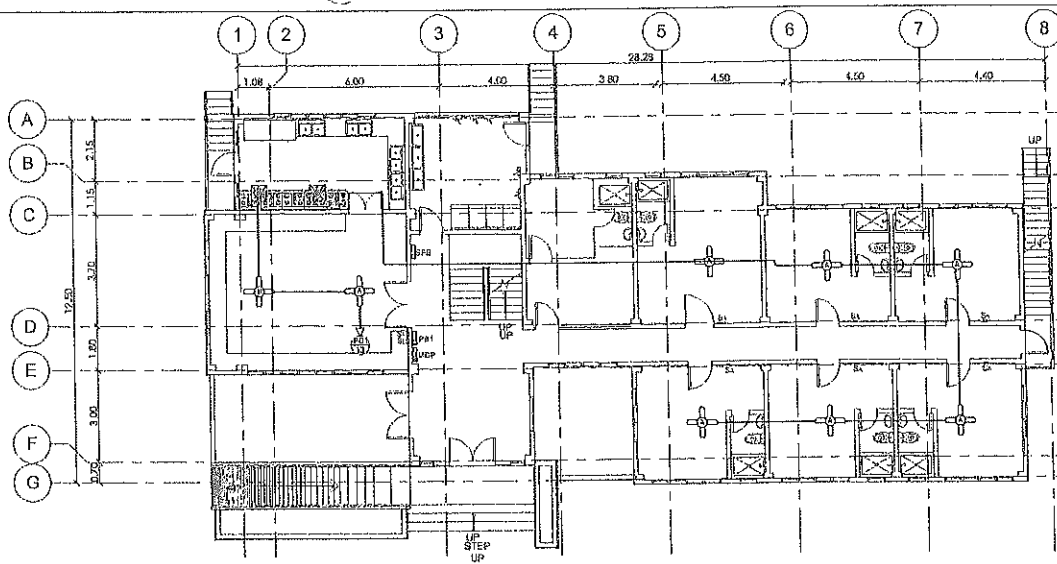
APPROVED BY:  
**SHIRLEY C. AGRUPIS**  
 CIVIL ENGINEER

SHEET CONTENTS:  
**POWER OUTLET LAYOUT PLAN**


SHEET NO.:  
**E-2**  
 ELECTRICAL PLAN

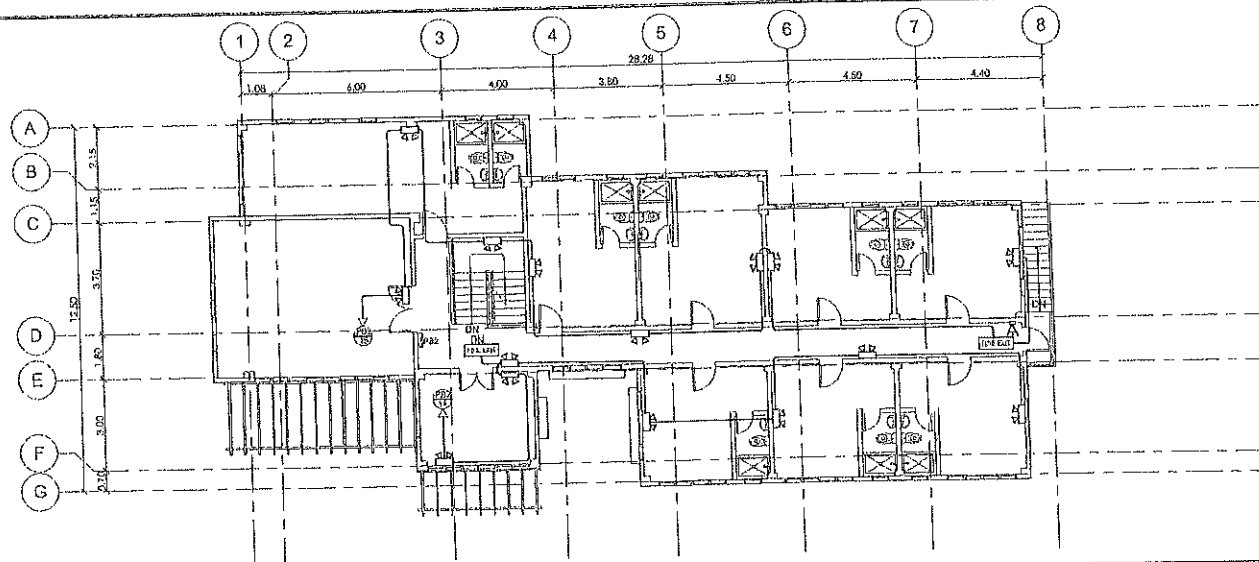


E SCALE 1 : 100 METERS

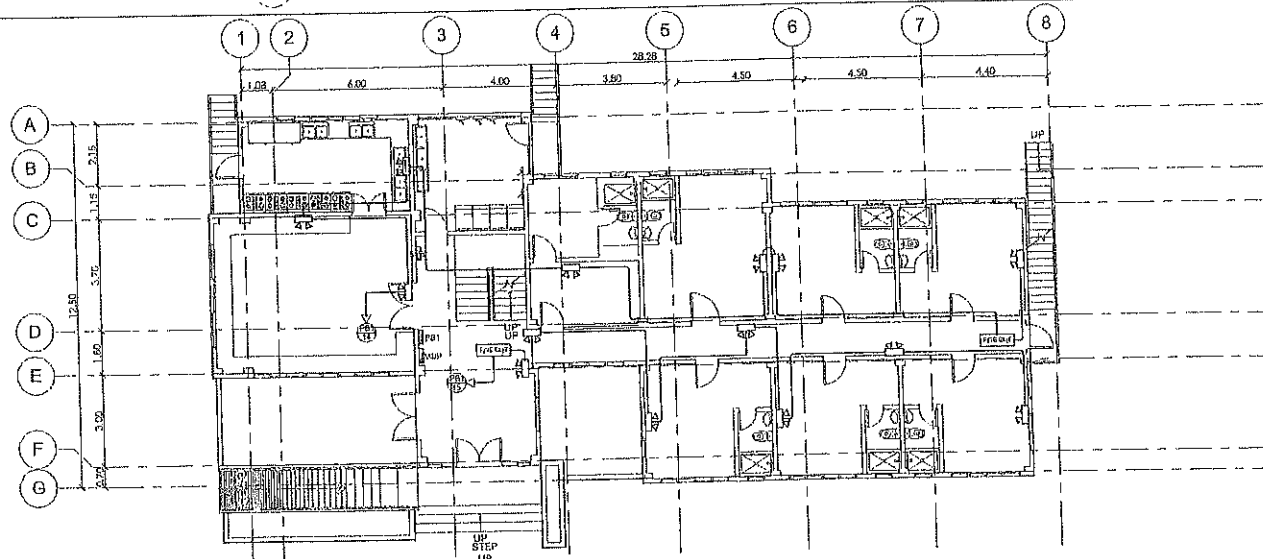


E SCALE 1 : 100 METERS

	PHYSICAL PLANNING AND DEVELOPMENT OFFICE 2/F COLLEGE ADMINISTRATION BLDG., LANAO DEL NORTE STATE UNIVERSITY CITY OF BAYBAY, LANAO DEL NORTE TEL: (093) 793-3191	PREPARED BY: <b>JACOB H. BANTILLAN</b> LECTURER, I.I.A.	CHECKED BY: <b>FREDDIE MICHAEL V. BALAWAY</b> CHIEF ARCHITECT, ARCHITECTURAL PLANNING DIVISION	CONFORMED BY: <b>LENE B. BAYANGOS</b> SUPERVISOR	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> DEPUTY CHIEF ARCHITECT	SHEET CONTENTS: FAN LAYOUT PLAN	SHEET NO.: <b>E-3</b>
	PROJECT TITLE: <b>CONSTRUCTION OF STUDENT DORMITORY 4P'S</b>	SIGNED & SEALED BY: <b>REYGLA A. BARI</b> CHIEF ARCHITECT, ARCHITECTURAL PLANNING DIVISION	CHECKED BY: <b>AYDA V. CADANG</b> ARCHITECT, ARCHITECTURAL PLANNING DIVISION	CONFORMED BY: <b>ROMEO R. DULDILAO</b> SUPERVISOR	APPROVED BY: <b>SHIRLEY C. AGRUPIS</b> DEPUTY CHIEF ARCHITECT	SHEET CONTENTS: FAN LAYOUT PLAN	SHEET NO.: <b>E-3</b>



**SECOND FLOOR EMERGENCY LIGHT AND FDAS LAYOUT PLAN**  
 SCALE: 1:100 METERS



**GR. FLOOR EMERGENCY LIGHT AND FDAS OUTLET LAYOUT PLAN**  
 SCALE: 1:100 METERS



PHYSICAL PLANNING AND DEVELOPMENT OFFICE  
 202 ADMINISTRATION BLDG. FERRAND INDIOS STATE UNIVERSITY  
 City of Batangas, Batangas Province  
 TEL: 043-717-192-193

DESIGNED BY: REYGLIE A. BART  
 PREPARED BY: JACOB H. SANTIILLAN  
 CHECKED & SEALED BY: [Signature]  
 DATE: [Blank]

PROJECT TITLE: CONSTRUCTION OF STUDENT DORMITORY 4P'S  
 LOCATION: BAYUD CITY OF BATAANG, BATANGAS PROVINCE

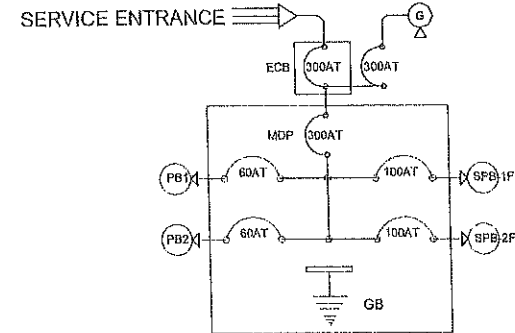
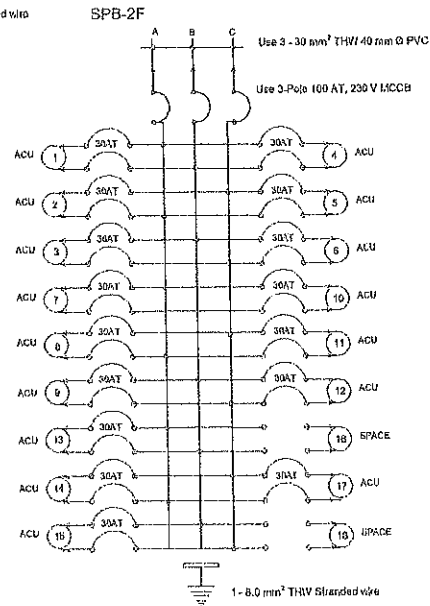
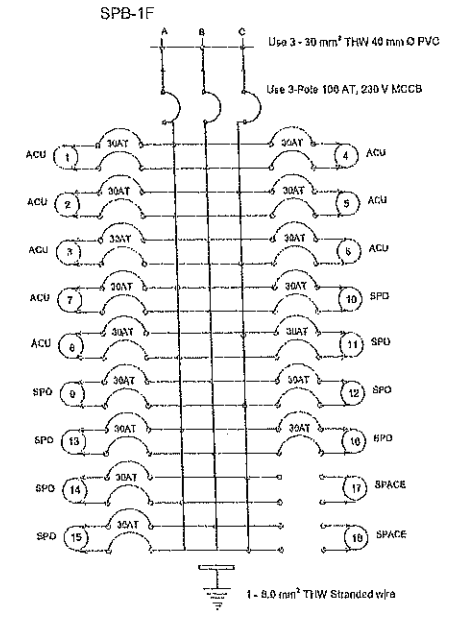
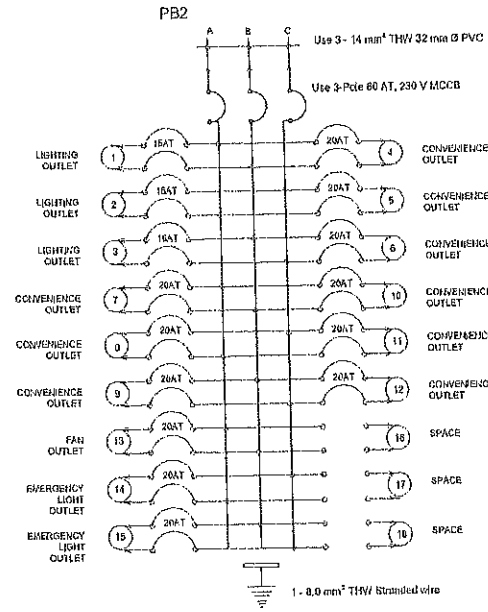
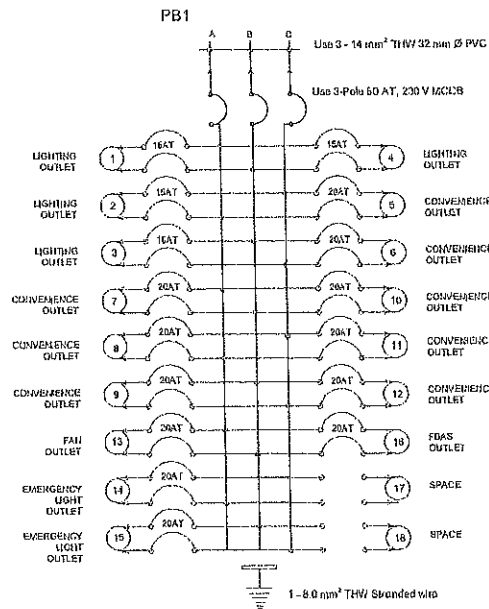
CHECKED BY: FREDRICK MICHAEL V. BALANAY  
 REVIEWED BY: AIDA V. CABANG  
 CONFORMER: LEHIE S. BAYANGOS  
 RECOMMENDING APPROVAL: ROMEO R. DULDULAO

APPROVED BY: SHIRLEY C. AGRUPIS

SHEET CONTENTS: EMERGENCY LIGHT LAYOUT PLAN

SHEET NO.: E-4  
 ELECTRICAL PLANS





PHYSICAL PLANNING AND DEVELOPMENT OFFICE  
 2/F 202 ADMINISTRATION BLDG. MARSHALL LIBRARIOS STATE UNIVERSITY  
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 TEL: 463(77) 152-3191

DESIGNED BY: REYCHE A. DARIT  
 PREPARED BY: JACOB H. SANTILLAN

PROJECT TITLE: CONSTRUCTION OF STUDENT DORMITORY 4P'S  
 LOCATION: MUSHU CITY OF BANGAS, ILOCOS NORTE

CHECKED BY: FREDRICK MICHAEL V. BALANAY  
 RECOMMENDING APPROVAL: ROMEO R. DULDULAO

APPROVED BY: SHIRLEY C. AGRUPIS

SHEET CONTENTS: PANELBOARD DIAGRAM

SHEET NO.: E-5  
 ELECTRICAL PLANS

### ELECTRICAL SYSTEM RISER DIAGRAM

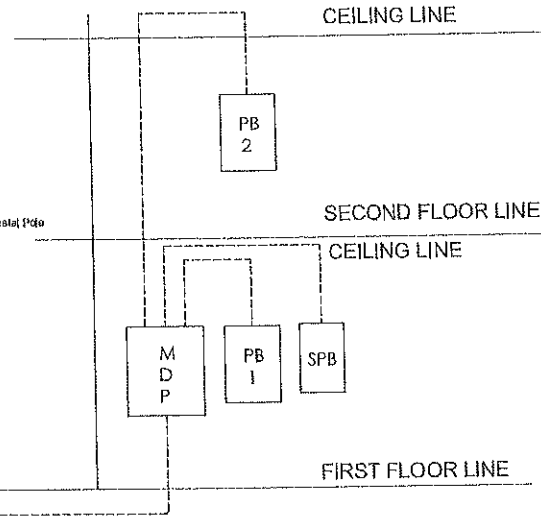
#### SERVICE ENTRANCE

PROVIDE 3.60mm<sup>2</sup> THW Cu. WIRE FROM THE TAPPING PT. COMPLETELY SUPPORTED

Use 65 mm $\phi$  RSC pipe w/ Entrance Cap (completely supported)

Use 3 Pole 200AT MCCB Circuit Breaker in NEMA3R Enclosure

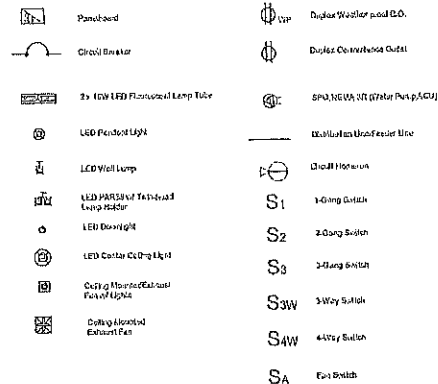
Use 65mm $\phi$  PVC Pipe



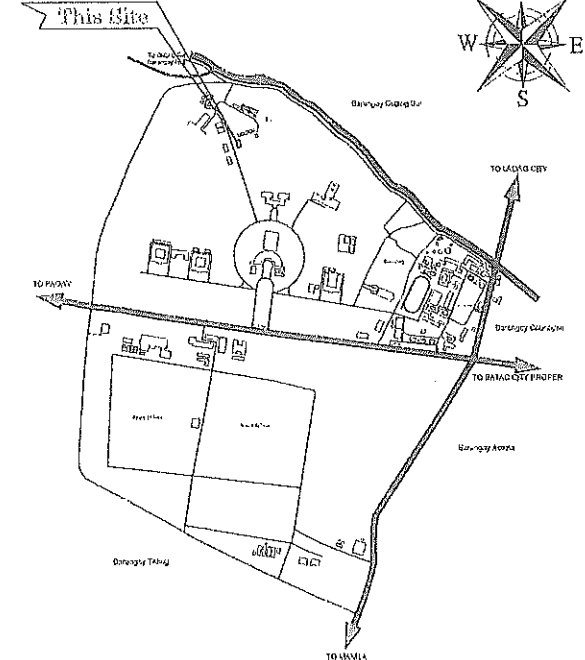
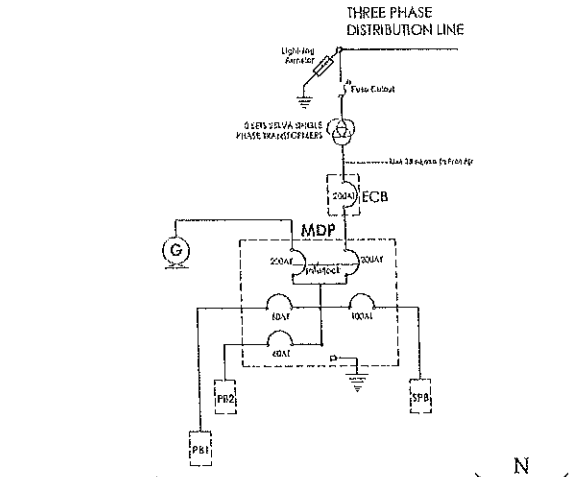
### GENERAL NOTES AND SPECIFICATIONS

- All work shall be done in accordance with the plans and specifications. If applicable provisions of National Code of the Philippines Electrical Code, the rules and regulations of the local enforcing authority, and the requirements of the manufacturer and laboratory manuals, the electrical work shall be under the immediate supervision of a duly registered Electrical Engineer or Registered Master Electrician.
- The central wires shall be so located as to avoid interference with other services.
- The contractor shall verify and submit the actual location of conductors within ten days after the permit is issued.
- All pipe fittings shall be provided with proper support or installation necessary for permanent installation with minimum or no vibration at all.
- All work on electrical equipment, switches, panel boards, lighting fixtures and all other electrical materials shall be properly grounded in accordance with the latest edition of the Philippine Electrical Code.
- All conductors to metal enclosures more than 30 meters in length shall be wire bunched and earthed at one end.
- All electrical equipment shall be installed in accordance with the manufacturer's instructions.
- Any discrepancy in location and wiring of equipment and apparatus shall be reported to the proper authority and changes shall be made accordingly.
- All materials to be used and the equipment to be installed shall be brand name and must be of the approved type for the particular application and purpose intended.
- The mounting height of wiring devices shall be as follows:
  - a. Light switches - 1.8m above floor level
  - b. Conduits and cables - 0.1m above floor level as indicated
  - c. Conduits and cables (BPO) - 0.3m above floor level as indicated
  - d. ACU, Meter and other equipment - 1.8m above floor level as indicated
  - e. Telephone outlets - 0.2m above floor level as indicated
  - f. Power outlets and cables - 1.8m above floor level as indicated
 All heights shall be based on the finished floor level.
- Refer to the accompanying notes and specifications for more complete details and requirements of this project.

### ELECTRICAL SYMBOLS



### ELECTRICAL SYSTEM SINGLE LINE DIAGRAM



LOCATION MAP

<p>PHYSICAL PLANNING AND DEVELOPMENT OFFICE 2nd FLOOR ADMINISTRATION BLDG. MARINO ALONSO STATE UNIVERSITY City of Batac, 2001 Batac Road Tel. No. +63 (0) 925-3151</p>	CHECKED BY: FREDDIE MICHAEL V. BALANAY CHECKED BY: AIDA V. CABANG	CONFORMED BY: LEHNE G. BAYANGOS RECOMMENDING APPROVAL: ROWEN R. DULDULO	APPROVED BY: SNIRLEY C. AGHUPIS	SHEET CONTENTS: ELECTRICAL SYSTEM RISER DIAGRAM SINGLE LINE DIAGRAM GEN. NOTES & SPECIFICATIONS ELECTRICAL SYMBOLS LOCATION MAP	SHEET NO.: E-7
	PROJECT TITLE: CONSTRUCTION OF STUDENT DORMITORY 4P'S LOCATION: VILLAGE CITY OF BATAC, ILOCOS NORTE	SIGNED & SEALED BY: REYGLIE A. BARIY PREPARED BY: JACOB H. SANTILLAN	FACILITATOR/ENGINEER: DATE: PLACE/STATE:	PROJECT NO.: DATE: PLACE/STATE:	ELECTRICAL PLANS



