

GENERAL NOTES:

- 1.1 ALL DIMENSIONS ARE SHOWN IN EITHER MILLIMETERS OR METERS, ELEVATIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
- 1.2 THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND SHALL NOTIFY THE ARCHITECT/ENGINEER OF DISCREPANCIES BETWEEN ACTUAL CONDITIONS AND INFORMATION SHOWN ON THE DRAWINGS BEFORE PROCEEDING WITH THE WORK.
- 1.3 ALL DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE SHOWN ON PLANS, SECTIONS OR DETAILS. NOTES AND DETAILS ON DRAWING SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
- 1.4 THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURES. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION UNLESS SO STATED. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MEASURES TO PROTECT THE STRUCTURES, ADJACENT PROPERTIES, WORKMEN AND OTHER PERSONS DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND/OR THE ENGINEER OF ANY CONDITION WHICH IN HIS OPINION MIGHT ENDANGER THE STABILITY OF THE STRUCTURES OR CAUSE DISTRESS IN THE STRUCTURES.
- 1.5 CONSTRUCTION MATERIALS SHALL NOT BE STORED ON POURED FLOORS, IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE SUB-CONTRACTORS ARE INFORMED AND DO NOT VIOLATE THIS IMPORTANT REQUIREMENT.
- 1.6 THE CONTRACTOR SHALL PROVIDE TEMPORARY ERECTION BRACING AND SHORING FOR ALL THE STRUCTURAL MEMBERS AS REQUIRED FOR STRUCTURE STABILITY DURING ALL PHASES OF CONSTRUCTION.
- 1.7 THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO ENSURE THE PROPER ALIGNMENT OF THE STRUCTURES AFTER THE INSTALLATION OF ALL STRUCTURAL AND FINISH MATERIALS.
- 1.8 TYPICAL DETAILS AND GENERAL NOTES APPLY TO ALL PARTS OF THE JOB UNLESS OTHERWISE SHOWN ON THE DRAWINGS.

SCOPE OF WORKS:

CLEARING AND GRUBBING:

1. CLEARING AND GRUBBING IS PART OF THE SCOPE OF WORK.
2. SUB BASE PREPARATION, COMPACTION AND LEVELING ARE PART OF THE SCOPE.

CONCRETING:

1. BASKETBALL COURT CONCRETING IS PART OF THE SCOPE OF WORK.
2. SUB BASE PREPARATION, COMPACTION AND LEVELING MUST BE SECURED AS SPECIFIED.

STAGE PLATFORM:

1. STAGE ELEVATED PLATFORM IS INCLUDED IN THE SCOPE OF WORK.
2. PARTITIONS, ACCESSORIES AND PAINTING IS INCLUSIVE TO THE SCOPE.
3. STAIR AND STAGE PLATFORM FLOORING, FINISHES AS SPECIFIED IN THE DRAWING.
4. 6" THK. CHB MUST BE USED
5. ON FILL REQUIREMENT + COMPACTION REQUIREMENT AS PER SPECIFICATIONS.

STEEL COLUMNS AND CONCRETE PEDESTAL:

1. CONCRETE PEDESTAL WITH ANCHOR BOLTS ASSEMBLY IS PART OF THE SCOPE OF WORK AS PER SPECIFICATIONS.
2. H-FLANGE METAL USED FOR STEEL COLUMNS AS PER SPECIFICATION.
3. ALL EMBEDDED MATERIALS, INCLUSIVE HARDWARE AND ACCESSORIES ARE PART OF THE SCOPE OF WORK AS PER DRAWING SPECIFICATIONS.

ROOF FRAMING AND ROOFING:

1. ALL ROOF AND ROOF FRAMING ELEMENTS ARE INCLUDED IN THE SCOPE OF WORK.
2. FASTENING OF ROOF FRAMING ELEMENTS MUST BE SECURED.
3. ROOFING MATERIAL, COLOR AS INDICATED TO SPECIFICATIONS.
4. GUTTER, RIDGE, VALLEY MATERIAL + COLOR AS PER INDICATED IN SPECIFICATIONS.
5. OTHER ROOF AND ROOF FRAMING HARDWARE AND ACCESSORIES MUST CONFORMED TO THE SPECIFICATIONS.

TILE WORK:

1. 1.2x1.2M. EXTERIOR NON SKID TILES MUST BE USED IN STAGE PLATFORM AND STAIRS REQUIREMENT ONLY.

PLUMBING:

1. DOWN SPOUTS AND OTHER RELATED ASPECT ARE PART OF THIS SCOPE.
2. CATCH BASINS AND STORM WATER REQUIREMENT AS PER SPECIFIED IN THE DRAWING.

ELECTRICAL & ELECTRONICS:

1. ALL ELECTRICAL FIXTURES INSTALLATION AND RE-WIRING ARE PART OF THIS SCOPE.
2. ALL ELECTRONIC FIXTURES INSTALLATION AND WIRING/CABLING ARE PART OF THIS SCOPE.

MECHANICAL:

1. ALL MECHANICAL WORKS LIKE AIR CONDITIONING INSTALLATIONS, CABLING BRACKET, AND OTHER RELATED ASPECT ARE PART OF THE SCOPE OF WORK.

CARPENTRY:

1. ALL CARPENTRY WORKS AS INDICATED IN THE PLAN ARE PART OF THE SCOPE OF WORK.

PAINTING WORKS

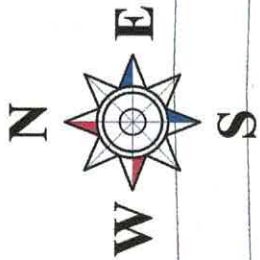
1. ALL PAINTING JOB SHOULD UNDERGO PREPARATORY TO SANDING, CLEANING, DUST-OFF AND FILLER/SEALING BEFORE PAINTING.
2. ALL EXTERNAL WALLS, PEDESTALS, ARE PAINTED WITH TWO COATS OF ALL WEATHER FLAT WALL WHITE LATEX TO ACHIEVE GOOD QUALITY, AND A TOP COATED OF WHITE SEMI GLOSS LATEX WITH DIRT RESISTING CAPACITY.
3. ALL EXPOSED METALS, ARE PAINTED WITH TWO COATS OF ALL WEATHER NAVY BLUE ENAMEL TO ACHIEVE GOOD QUALITY, AND A TOP COATED OF NAVY BLUE SEMI GLOSS ENAMEL WITH DIRT RESISTING CAPACITY.
4. ALL WELDED STEEL AND EXPOSED WITH HOT WORK MUST BE PROPERLY CLEANED, BEFORE PAINTED WITH ANTI-RUST PAINTS.



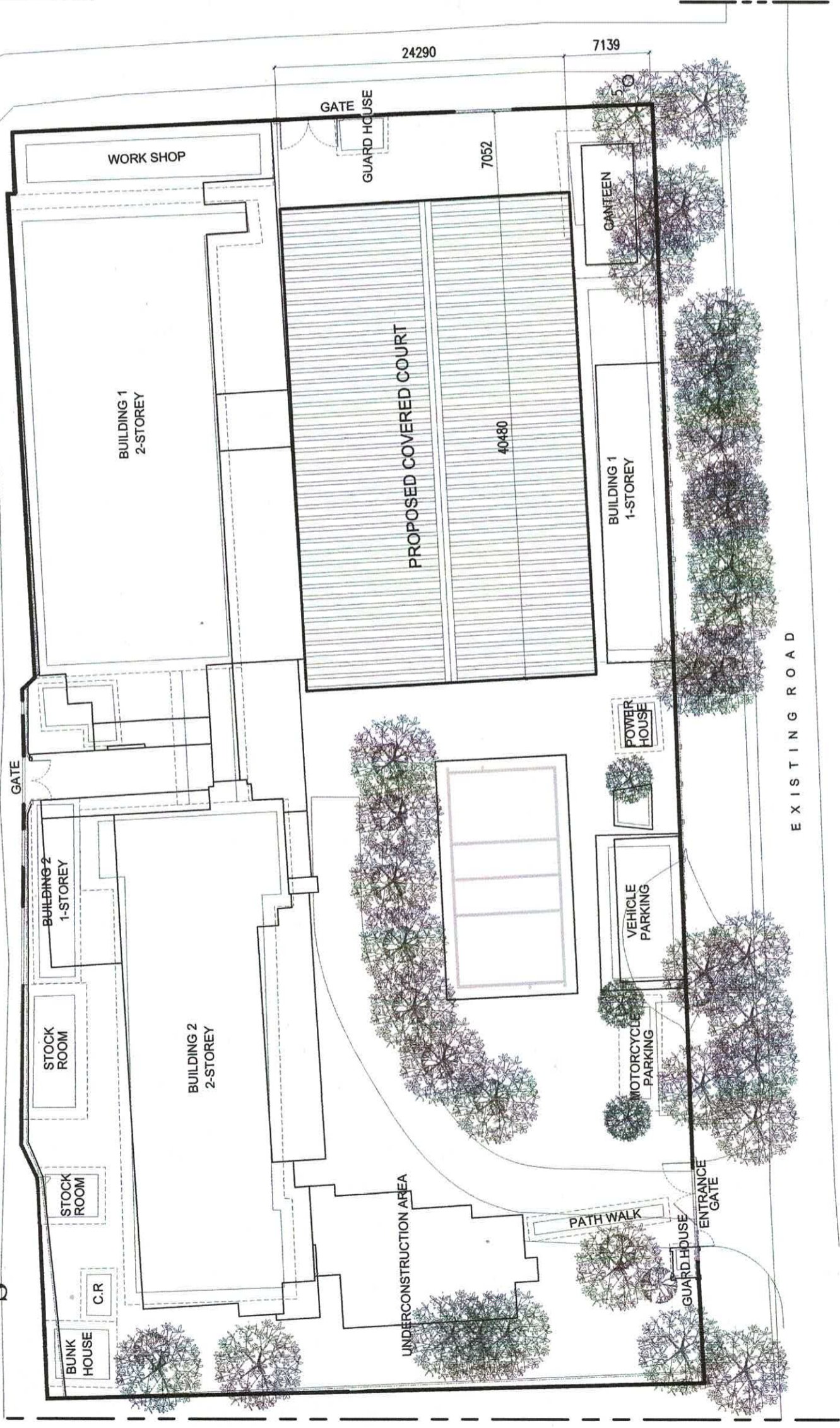
NOTE:

1. ALL DRAWINGS ARE BEING SCALED/DIMENSIONED IN MILLIMETERS.
2. ALL DISCREPANCIES IN DRAWINGS SHOULD BE CONFIRMED AND DOCUMENTED BY THE CSWS OFFICE.
3. ALL DISCREPANCIES IN LAYOUT @ SITE SHOULD BE CONFIRMED/CONSULTED BY THE CSWS OFFICE.
4. ANY OBSTACLES ENCOUNTERED ON SITE PREPARATIONS MUST BE CONSULTED WITH THE CSWS OFFICE.
5. ALL STEEL WELD CONNECTIONS MUST BE FULLY WELDED BOTH ON SITE AND FABRICATIONS.

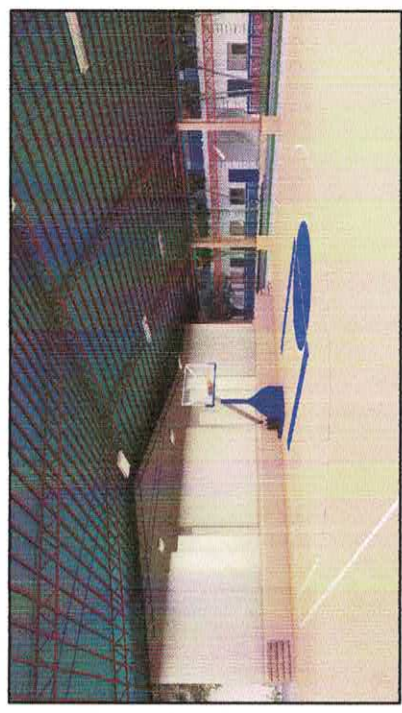
	REPUBLIC OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY 9000 C.M. RECTO AVENUE, LAFAGAN 9000 CAGAYAN DE ORO CITY TEL. No: (08822) 72-50-65 / (088) 856-1738 / 858-1739 TELE FAX: (088) 856-4696 WEB SITE: WWW.USTP.EDU.PH	PREPARED BY: ENGR. LLOYDS B. BARRIOS UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES PTR NO.: DATE ISSUED:	PROJECT: PROPOSED RENOVATION OF USTP JAS/AAN COVERED COURT	RECOMMENDING APPROVAL: R. RUELS SALVADOR DIRECTOR, USTP JAS/AAN CAMPUS	RECOMMENDING APPROVAL: ATTY. JONATHAN S. CORE VICE-CHANCELLOR FOR FINANCE & ADMINISTRATION	APPROVE BY: ARTY. DANIEL O. ALORNA CHANCELLOR, USTP-CDO	SHEET CONTENTS: INTERIOR PERSPECTIVES SCOPE OF WORKS	DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharyzander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:200mm	SHEET NO. A1
	OWNER: UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES		LOCATION: JAS/AAN, MISAMIS ORIENTAL	USTP JAS/AAN COVERED COURT		SCALE: 1:200mm	SHEET NO. A1		



EXISTING ROAD



SITE DEVELOPMENT LAYOUT
SCALE 1:400 M



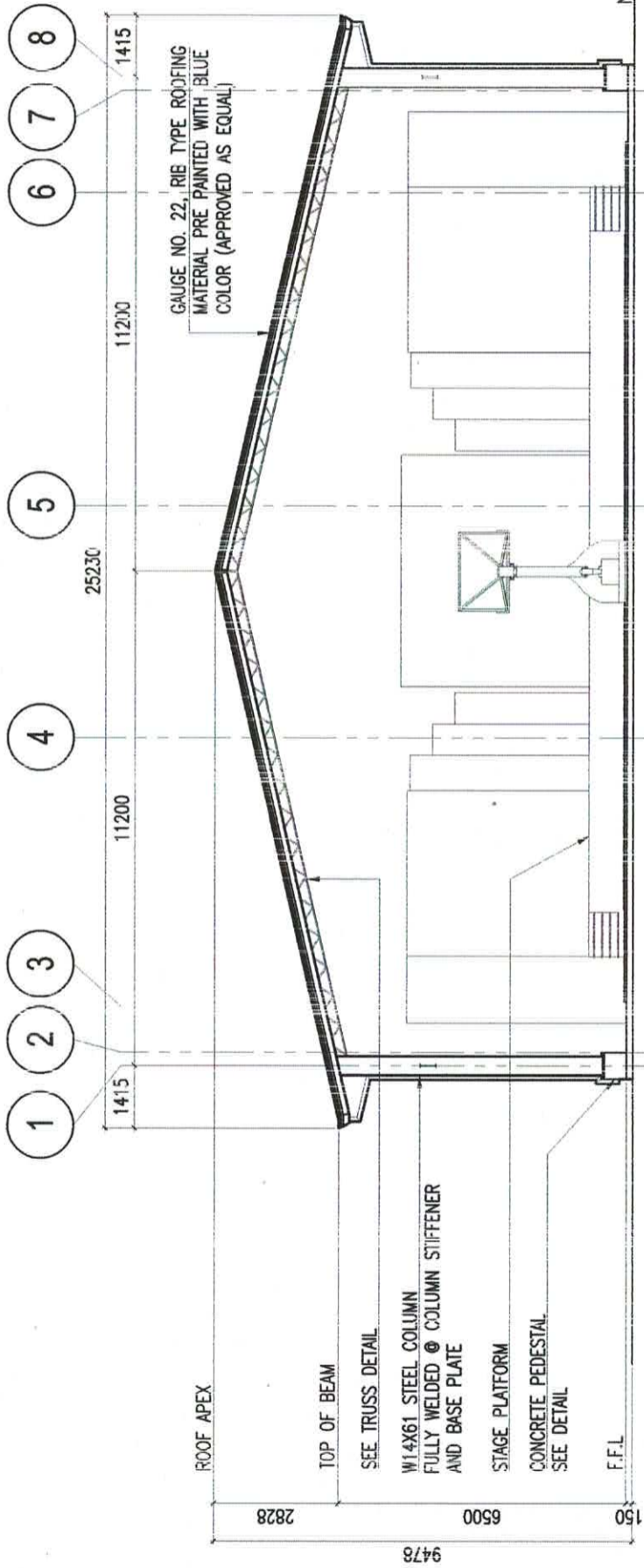
PERSPECTIVES
NOTS

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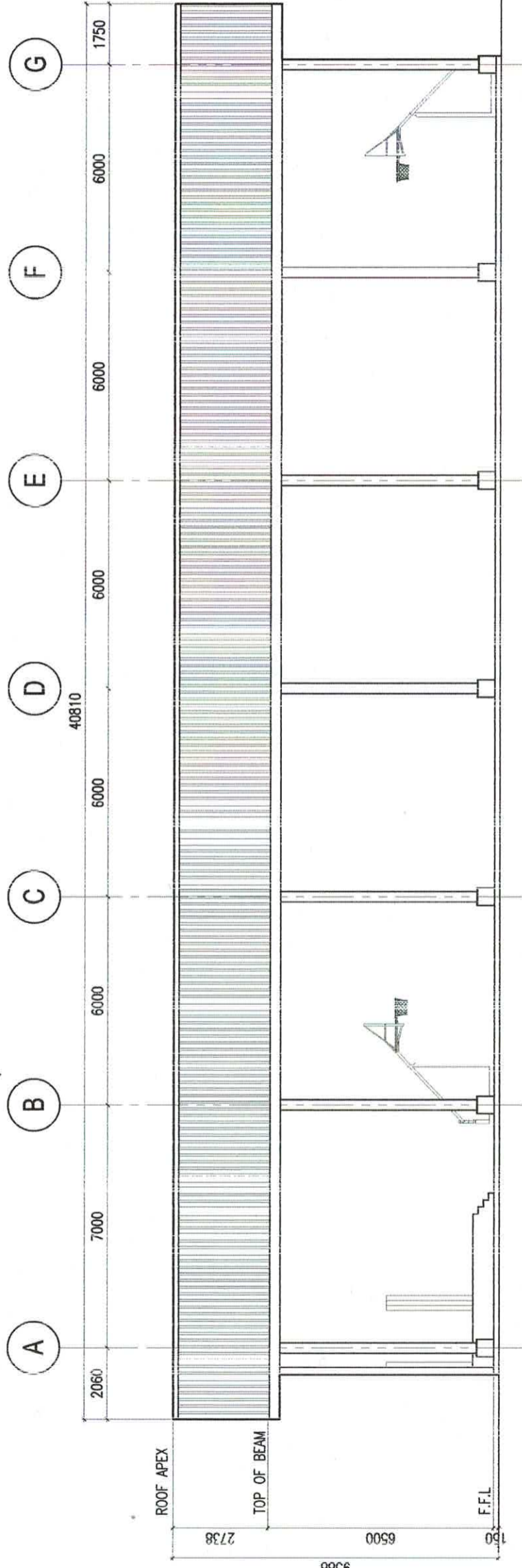


VICINITY MAP
NOTS

	UNIVERSITY OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES C. M. RECTO AVENUE, LAPASAN 9000 CAGAYAN DE ORO CITY TEL. NOS. (08822) 72-50-55 / (088) 856-1735 / 856-1739 TEL. FAX (088) 856-6696 WEB SITE : WWW.USTIP.EDU.PH	PREPARED BY: EMANUELE LLOYD S. BALUIS ARCHITECTURE FIRM/ASSISTANT DIRECTOR PRC NO. : TIN NO. : DATE ISSUED :	PROJECT PROPOSED RENOVATION OF USTP JASAAAN COVERED COURT	RECOMMENDING APPROVAL: DR. RUEL S. SALVADOR DIRECTOR, USTP - JASAAAN CAMPUS	RECOMMENDING APPROVAL: ATTY. JONATHAN S. COHE VICE CHANCELLOR FOR FINANCE & ADMINISTRATION	APPROVED BY: ATTY. JOSE C. REBINIA CHANCELLOR, USTP-CDO	SHEET CONTENTS: SITE DEVELOPMENT PLAN	DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharyander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:400m	SHEET NO. A2
	LOCATION JASAAAN, MISAMIS ORIENTAL UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES		OWNER SEAL		SCALE 1:400 M				

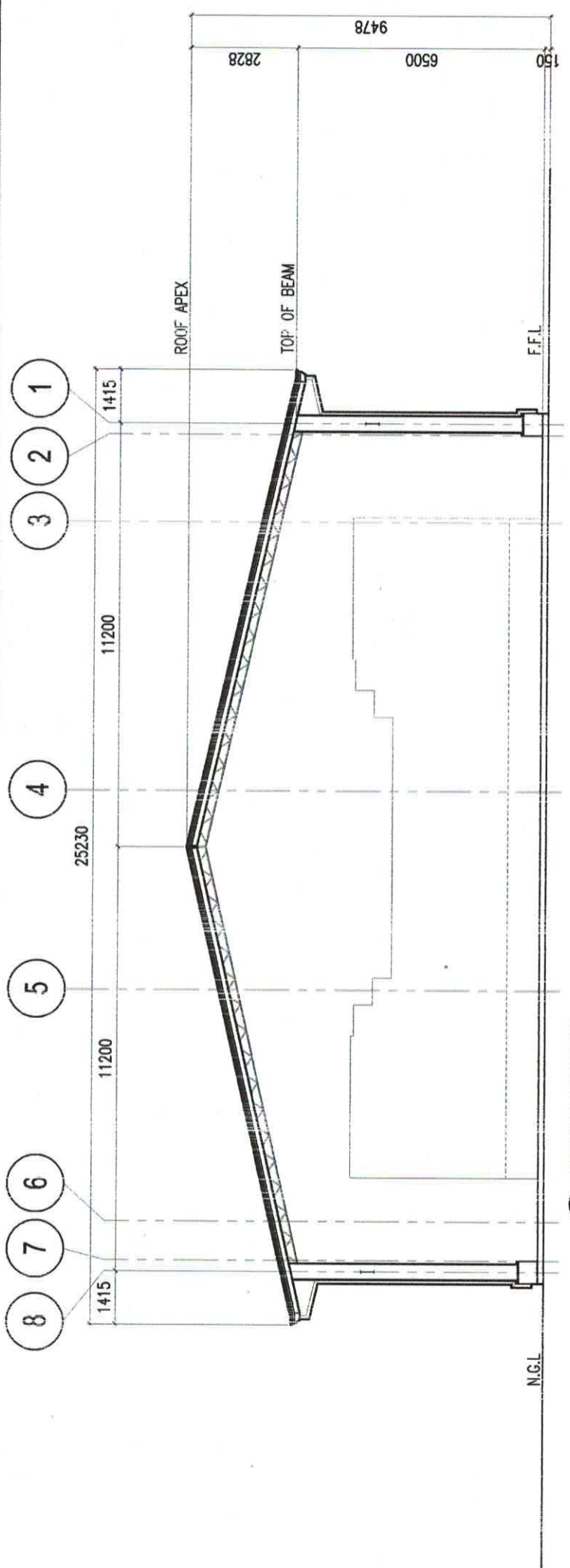


FRONT ELEVATION
SCALE: 1:150 'M'

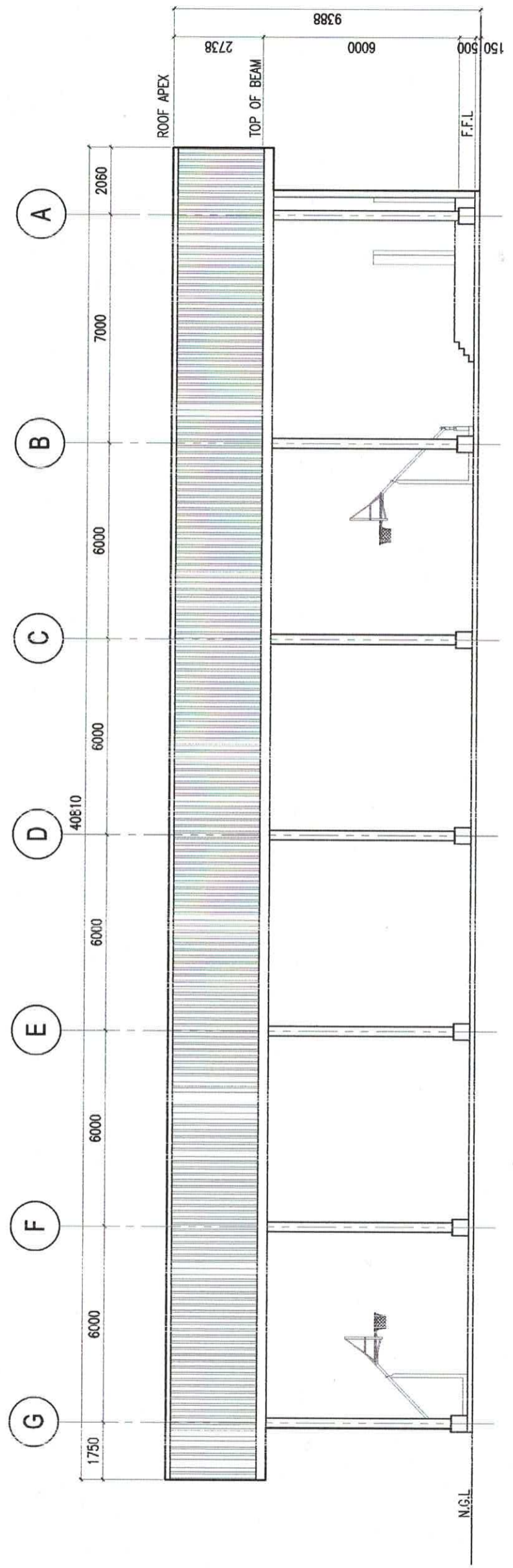


LEFT SIDE ELEVATION
SCALE: 1:150 'M'

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	LOCATION: JASJAAN, MISAMIS ORIENTAL	OWNER: UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES	SERIAL:						

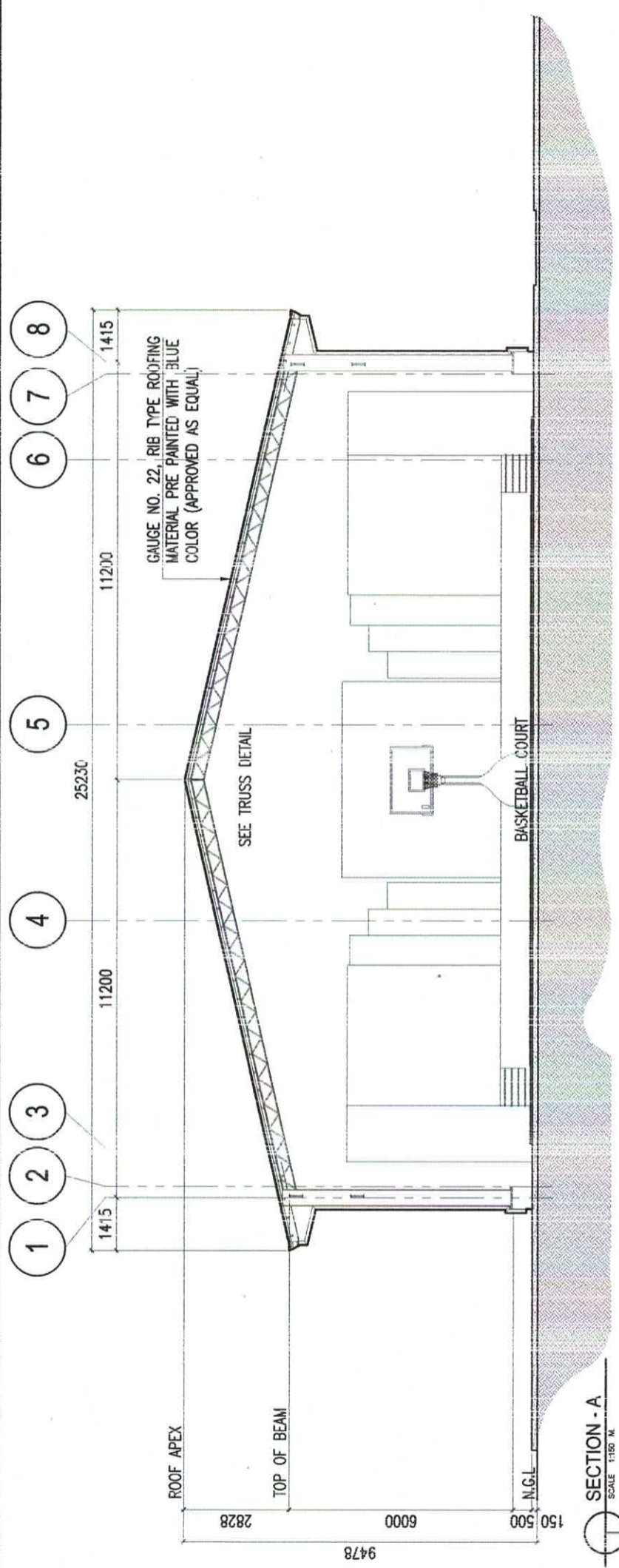


REAR ELEVATION
SCALE: 1:100 M

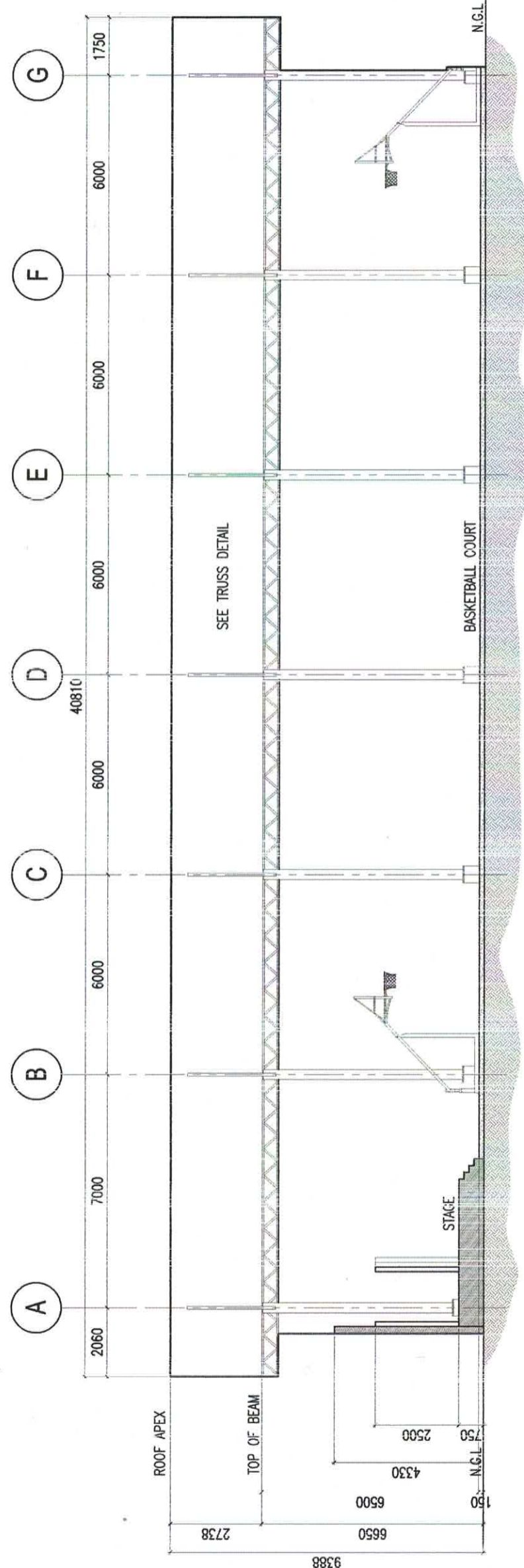


RIGHT SIDE ELEVATION
SCALE: 1:100 M

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	<p>RECOMMENDING APPROVAL: DR. RUEL S. SALVADOR DIRECTOR, USTP - MAIN CAMPUS</p>	<p>RECOMMENDING APPROVAL: ATTY. JONATHAN S. COHE VICE-CHIEF OF FINANCE & ADMINISTRATION</p>	<p>APPROVED BY: <i>[Signature]</i> ATTY. JONATHAN S. COHE VICE-CHIEF OF FINANCE & ADMINISTRATION</p>
<p>PREPARED BY: ENGR. EDSON LLOYD S. BALDRES ASSISTANT DIRECTOR</p>	<p>DATE ISSUED:</p>	<p>DATE:</p>	<p>DATE:</p>

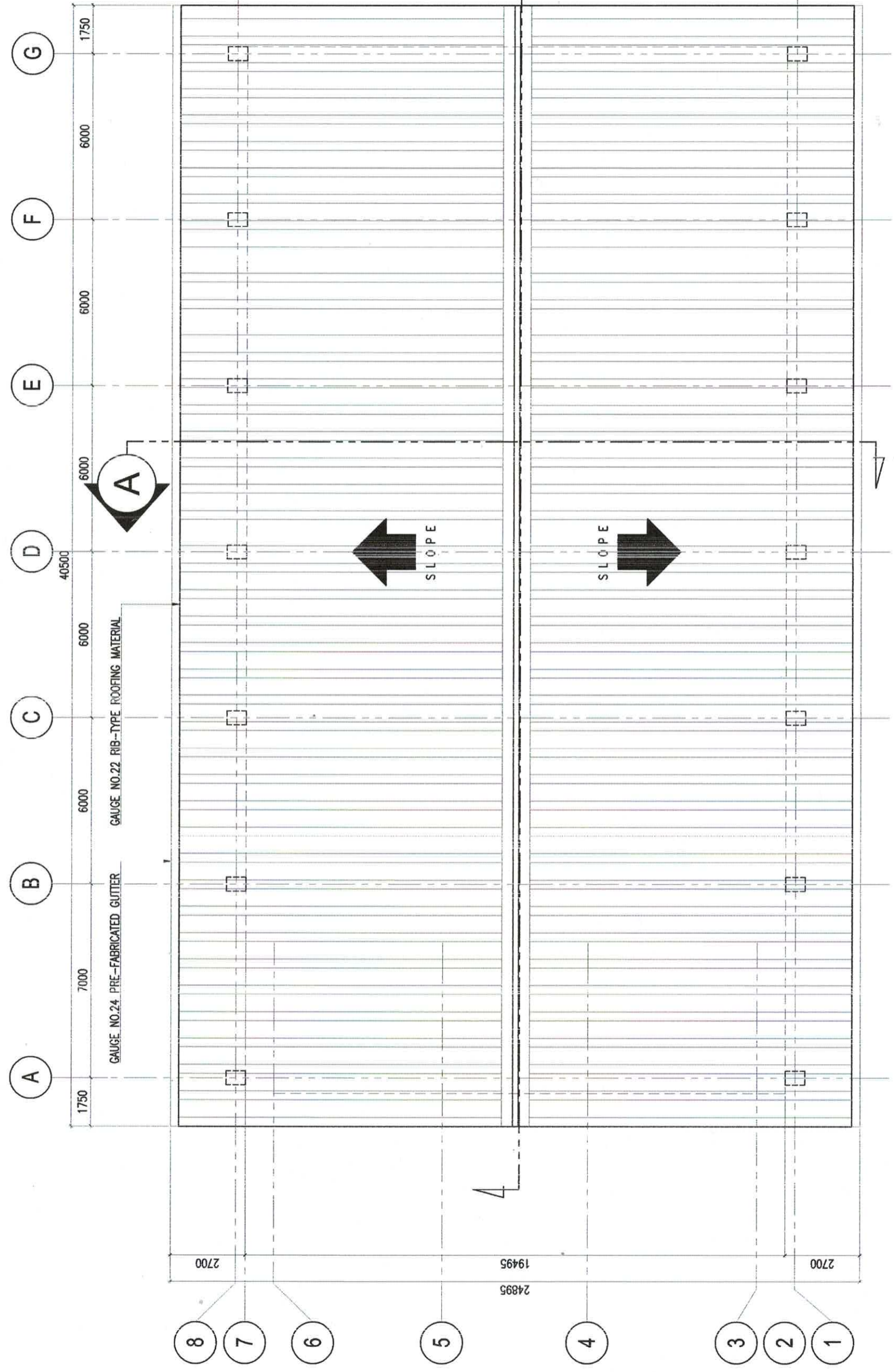


SECTION - A
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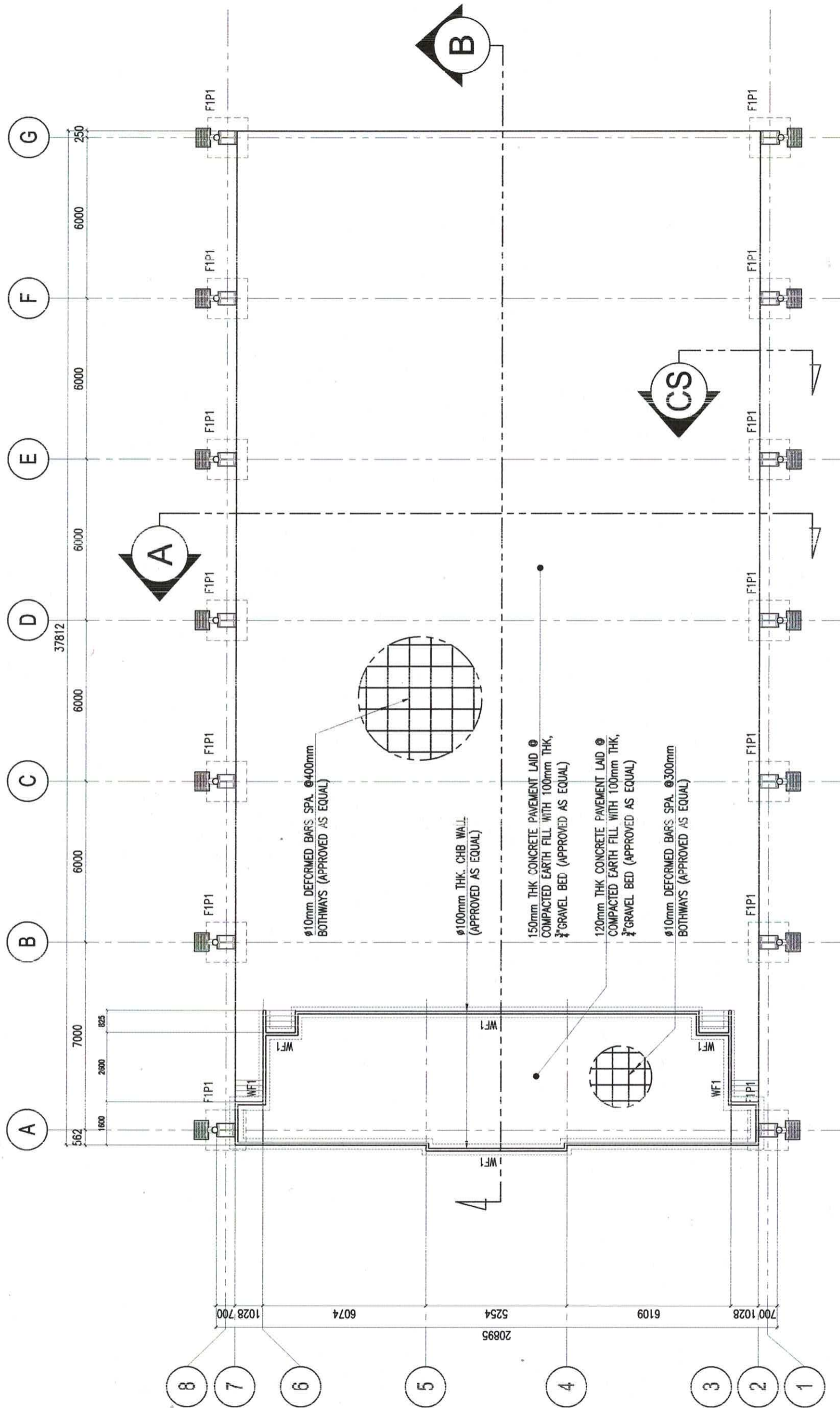


SECTION - B
SCALE: 1:150 M.

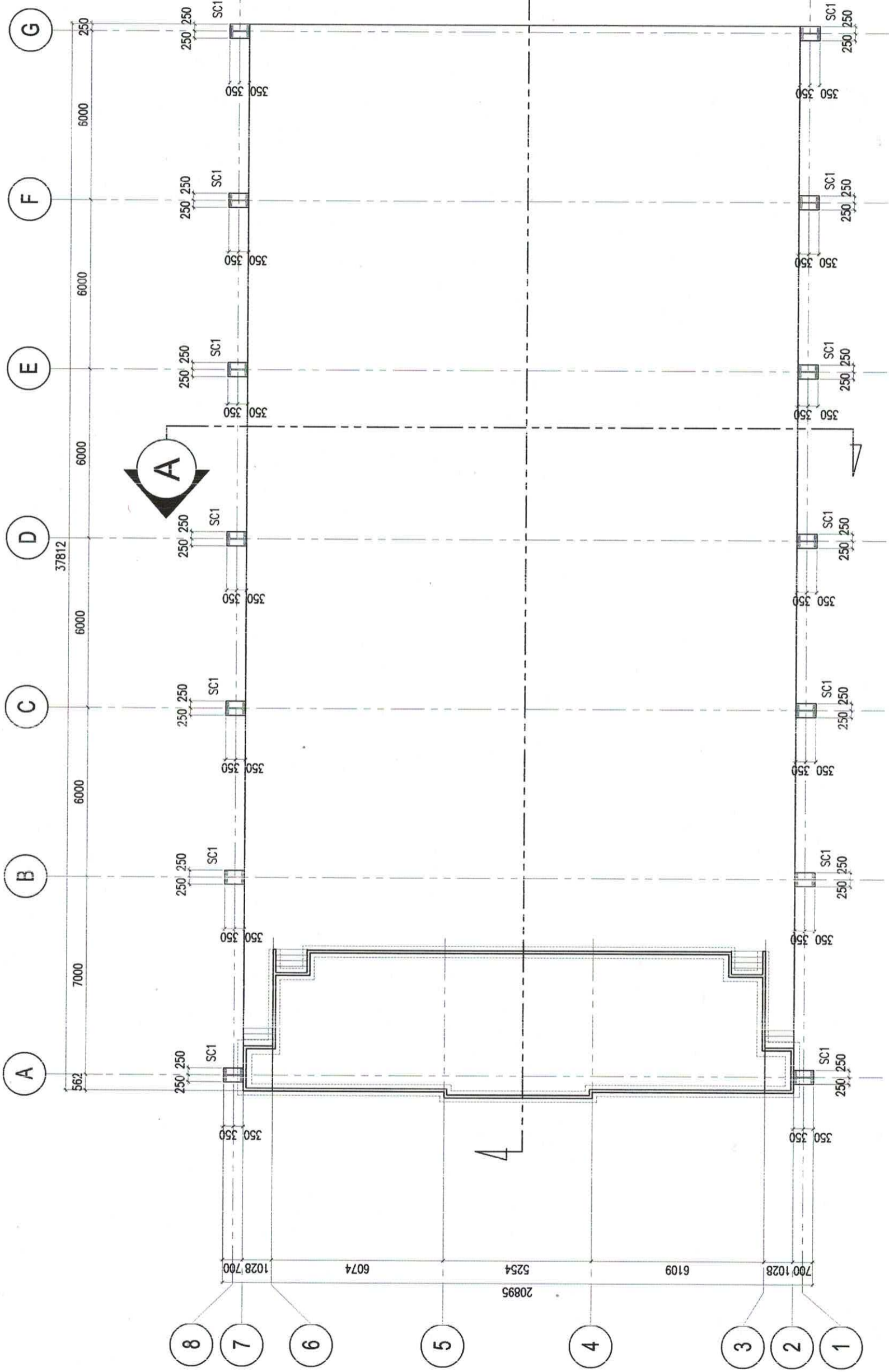
	UNIVERSITY OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY C.M. RECTO AVENUE, LIPDISAN 9000 CAGAYAN DE ORO CITY TEL. FX: (08622) 72-50-65 / (086) 856-1735 / 816-1739 TEL. FAX: (0862) 836-4346 WEB SITE: www.ustip.edu.ph	PREPARED BY: ENGR. EDELM LLOYD S. BALAN ARCHITECT / REGISTERED ARCHITECT / DIRECTOR	PROJECT: PROPOSED RENOVATION OF USTP JASAAAN COVERED COURT	RECOMMENDING APPROVAL: DR. RUEL S. SALVADOR DIRECTOR, USTP	RECOMMENDING APPROVAL: ATTY. JONATAN S. OCHE VICE CHANCELLOR FOR FINANCE & ADMINISTRATIVE	APPROVED BY: ATTY. DANIEL V. ALBINA CHANCELLOR, USTP-CDO	SHEET CONTENTS: SECTION - A SECTION - B	DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharyzander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:150m	SHEET NO. A6
	LOCATION: JASAPAN, MISAMIS ORIENTAL	OWNER: UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES	PRC NO.: PTR NO.: DATE ISSUED:	SEAL:					



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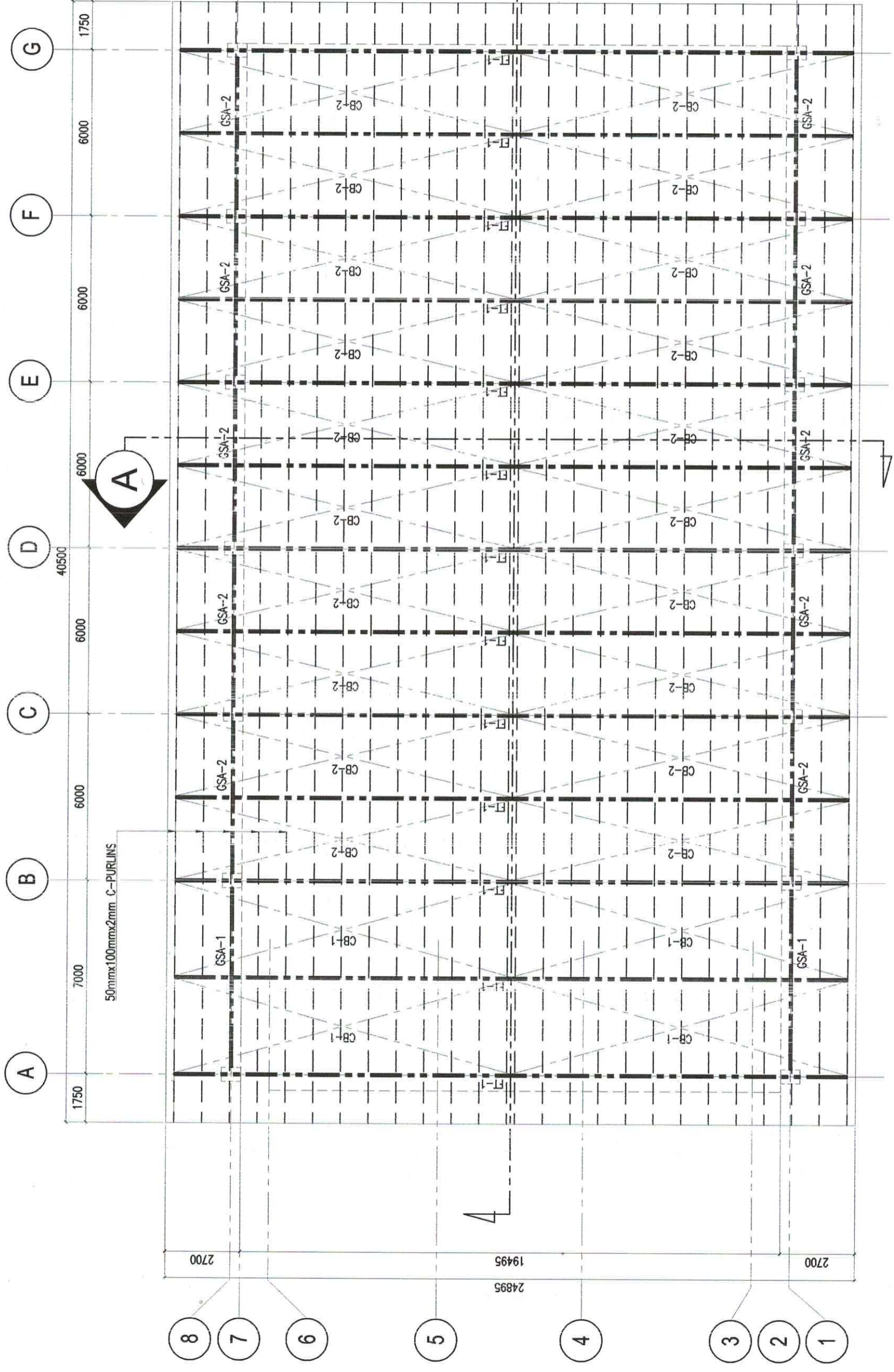


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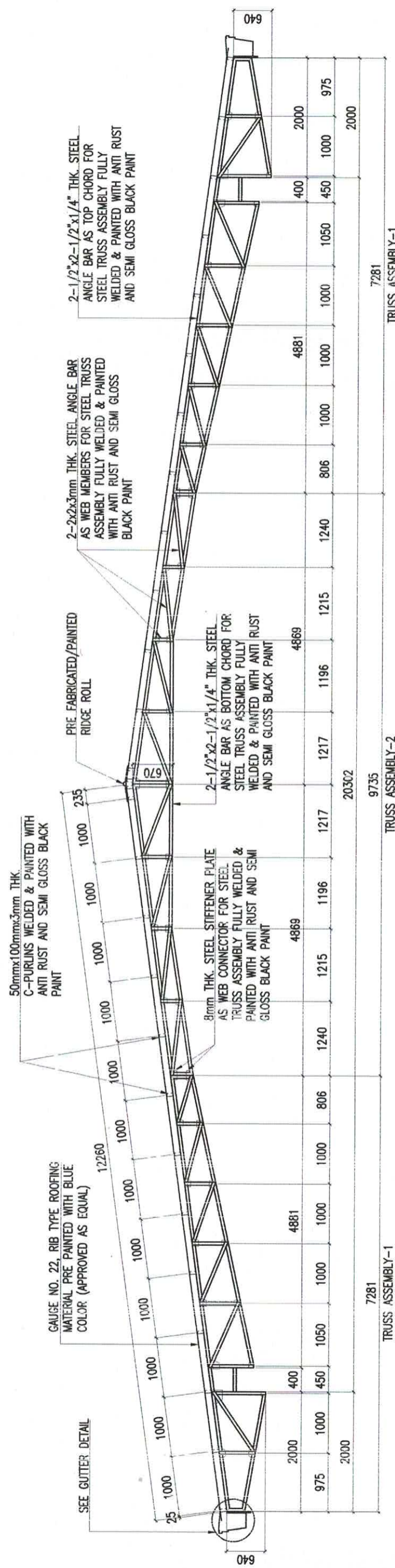


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	LOCATION JASAAAN, MISAMIS ORIENTAL	OWNER UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES	PTR NO.: DATE ISSUED:	TIN NO.:	REPUBLIC OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY 9000			

GSA = GIRDER STEEL ASSEMBLY
 FT = FULL TRUSS
 CB = CROSS BRACING
 SR = SAG ROD



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	<p>PREPARED BY: ENGR. EDSON LOYDS BALANS ALUMINUM DESIGNER & STRUCTURAL DESIGNER</p>	<p>PRC NO.: TIN NO.:</p>	<p>LOCATION: JASAAAN, MIBAMIS ORIENTAL OWNER: UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES</p>	<p>DATE ISSUED:</p>	<p>DATE: 07/11/2023</p>	<p>DATE: 07/11/2023</p>	<p>DATE: 07/11/2023</p>	<p>DATE: 07/11/2023</p>



2- $1\frac{1}{2}$ " \times 2- $1\frac{1}{2}$ " \times $\frac{1}{4}$ " THK. STEEL ANGLE BAR AS TOP CHORD FOR STEEL TRUSS ASSEMBLY FULLY WELDED & PAINTED WITH ANTI RUST AND SEMI GLOSS BLACK PAINT

2- $2\frac{1}{2}$ " \times 3mm THK. STEEL ANGLE BAR AS WEB MEMBERS FOR STEEL TRUSS ASSEMBLY FULLY WELDED & PAINTED WITH ANTI RUST AND SEMI GLOSS BLACK PAINT

2- $1\frac{1}{2}$ " \times 2- $1\frac{1}{2}$ " \times $\frac{1}{4}$ " THK. STEEL ANGLE BAR AS BOTTOM CHORD FOR STEEL TRUSS ASSEMBLY FULLY WELDED & PAINTED WITH ANTI RUST AND SEMI GLOSS BLACK PAINT

3mm THK. STEEL STIFFENER PLATE AS WEB CONNECTOR FOR STEEL TRUSS ASSEMBLY FULLY WELDED & PAINTED WITH ANTI RUST AND SEMI GLOSS BLACK PAINT

50mm \times 100mm \times 3mm THK. C-PURLINS WELDED & PAINTED WITH ANTI RUST AND SEMI GLOSS BLACK PAINT

PRE-FABRICATED/PAINTED RIDGE ROLL

ROOFING MATERIAL (APPROVE AS EQ.)
 2" \times 3" C-PURLINS (APPROVE AS EQUAL)
 GAUGE#24 GALVA-STEEL PRE-FABRICATED FLASHING GUTTER RIVETED ROOF FRAMING ELEMENTS (APPROVE AS EQUAL)

ROOFING MATERIAL (APPROVE AS EQ.)
 2" \times 4" \times 2mm C-PURLINS (APPROVE AS EQUAL)
 2" ALUMINUM METAL STRIP RIVETED AT ROOFING @ 1.0M INTERVAL (APPROVE AS EQ.)
 GUTTER STRAINER

GAUGE#24 GALVA-STEEL PRE-FABRICATED GUTTER (APPROVE AS EQUAL)

ϕ 4" DOWN SPOUT
 FACIA BOARD +STEEL FRAME ASSEMBLY (APPROVED AS EQUAL)

TRUSS ASSEMBLY-1
7281

TRUSS ASSEMBLY-2
7281

ROOFING MATERIAL (APPROVE AS EQ.)

2" \times 4" \times 2mm C-PURLINS (APPROVE AS EQUAL)

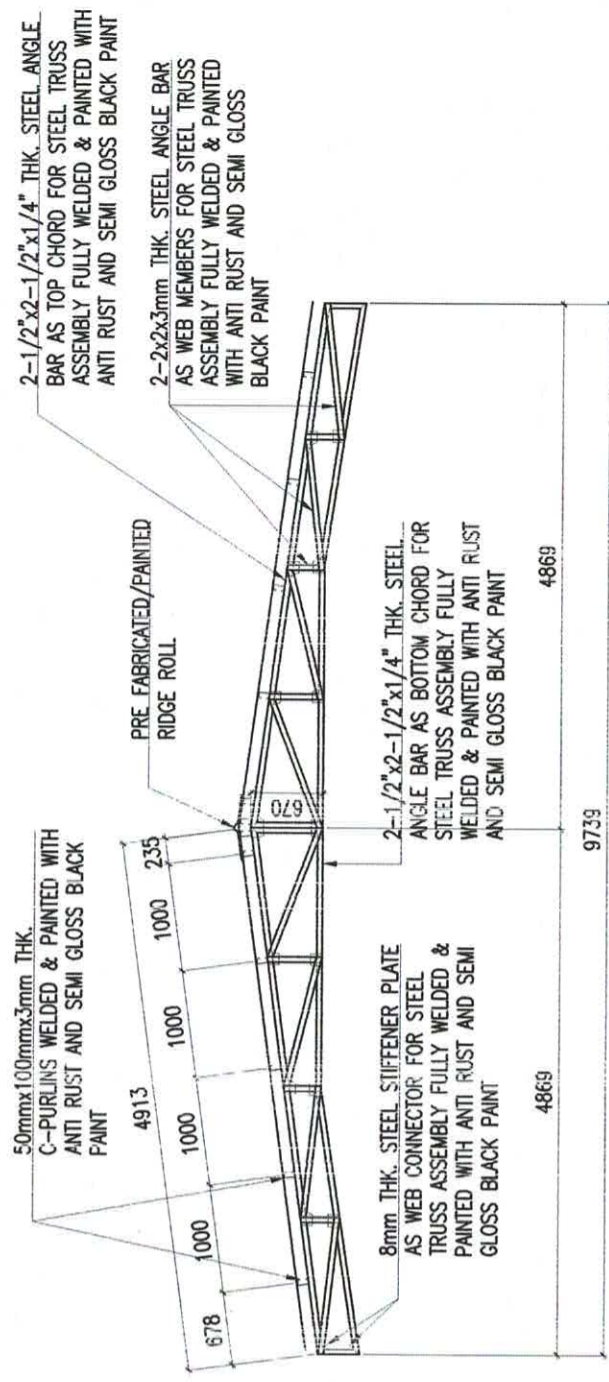
2" ALUMINUM METAL STRIP RIVETED AT ROOFING @ 1.0M INTERVAL (APPROVE AS EQ.)

GUTTER STRAINER

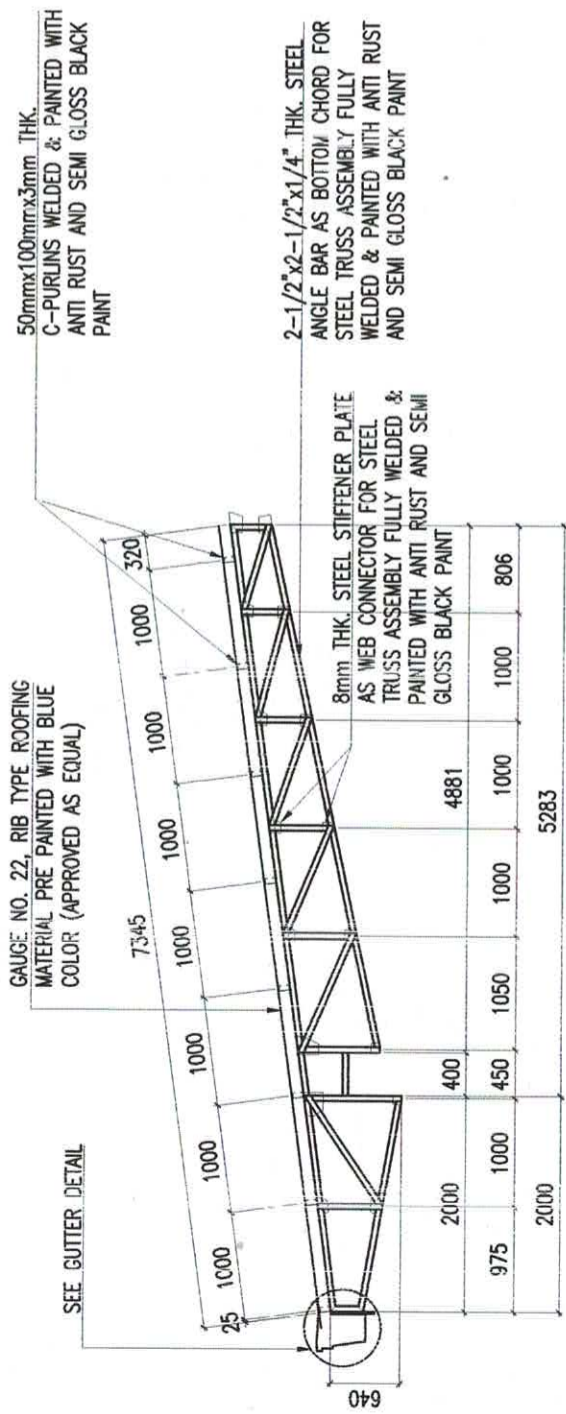
GAUGE#24 GALVA-STEEL PRE-FABRICATED GUTTER (APPROVE AS EQUAL)

ϕ 4" DOWN SPOUT
 FACIA BOARD +STEEL FRAME ASSEMBLY (APPROVED AS EQUAL)

		REPUBLIC OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY 9000 C. M. RECTO AVENUE, LAPAGAN 9000 CAGAYAN DE ORO CITY TEL. NO.: (08822) 72-50-65 / (088) 856-1738 / 856-1739 TELE FAX (388) 856-4596 WEB SITE : WWW.USTIP.EDU.PH		PROJECT PROPOSED RENOVATION OF USTP JASAAAN COVERED COURT LOCATION JASAAAN, MISAMIS ORIENTAL OWNER UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES		PREPARED BY: ENGR. EUSEBIO L. BALABIS SITS/CONSULTANT DIRECTOR PTR NO.: DATE ISSUED:		RECOMMENDING APPROVAL: DR. RUEL S. SALVADOR DIRECTOR USSTP - INAAAN CAMPUS		RECOMMENDING APPROVAL: ATTY. JONATHAN S. OCHOA VICE CHANCELLOR FOR FINANCE & ADMINISTRATION		APPROVED BY: ATTY. RUEL S. SALVADOR VICE CHANCELLOR FOR FINANCE & ADMINISTRATION		SHEET CONTENTS: ROOF FRAMING PLAN		DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharygander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:70m & 1:20m		SHEET NO. S4	
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STEEL TRUSS ASSEMBLY -2
SCALE 1:750M



STEEL TRUSS ASSEMBLY -1
SCALE 1:750M

PREPARED BY
ENGR. EDGEM LLOYD S. BALARIS
ASSISTANT DIRECTOR

PRC NO. :
DATE ISSUED :

UNIVERSITY OF THE PHILIPPINES
REPUBLIC OF THE PHILIPPINES
CAGAYAN DE ORO CITY 9000
C.M. RECTO AVENUE, LIPASAN 9000 CAGAYAN DE ORO CITY
TEL. NO: (08622) 72-50-65 / (086) 856-1735 / 856-1739
TELE FAX (086) 856-4596
WEB SITE : WWW.USTIP.EDU.PH

PROJECT
**PROPOSED RENOVATION OF
USTP JASAAAN COVERED COURT**

LOCATION
JASAAAN, MISAMIS ORIENTAL

OWNER
UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES

RECOMMENDING APPROVAL:
DR. RUEL S. SALVADOR
DIRECTOR UPST

RECOMMENDING APPROVAL:
MALIBIC
ATTY. JONATHAN S. OCHE
VICE-CHANCELLOR FOR FINANCE & ADMINISTRATION

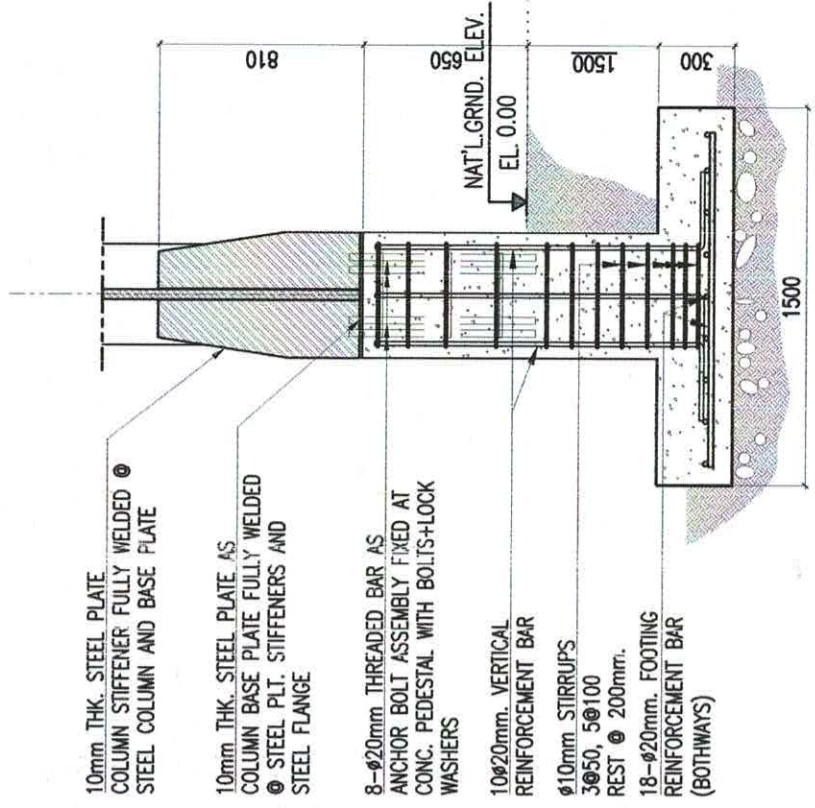
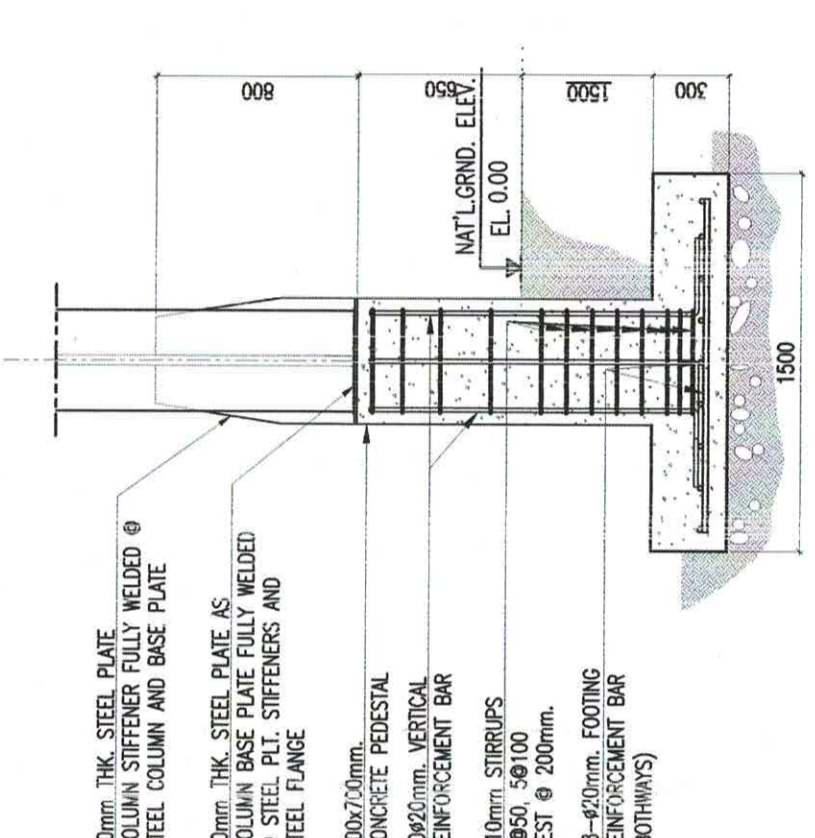
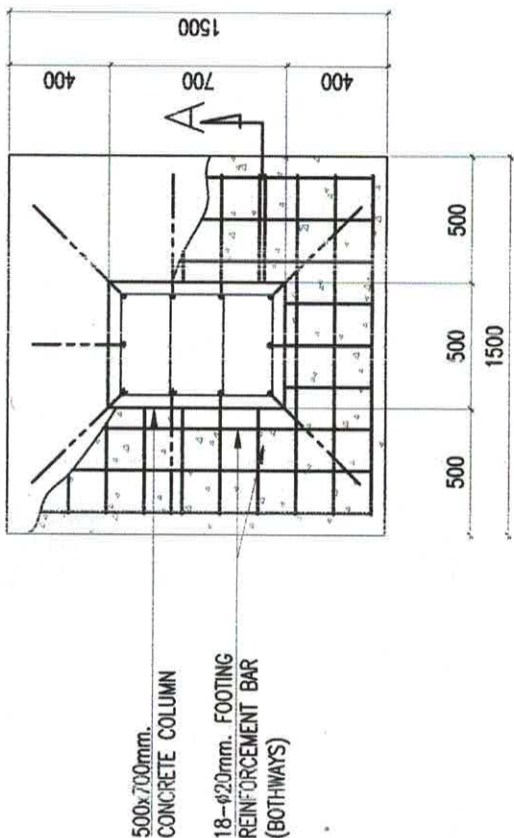
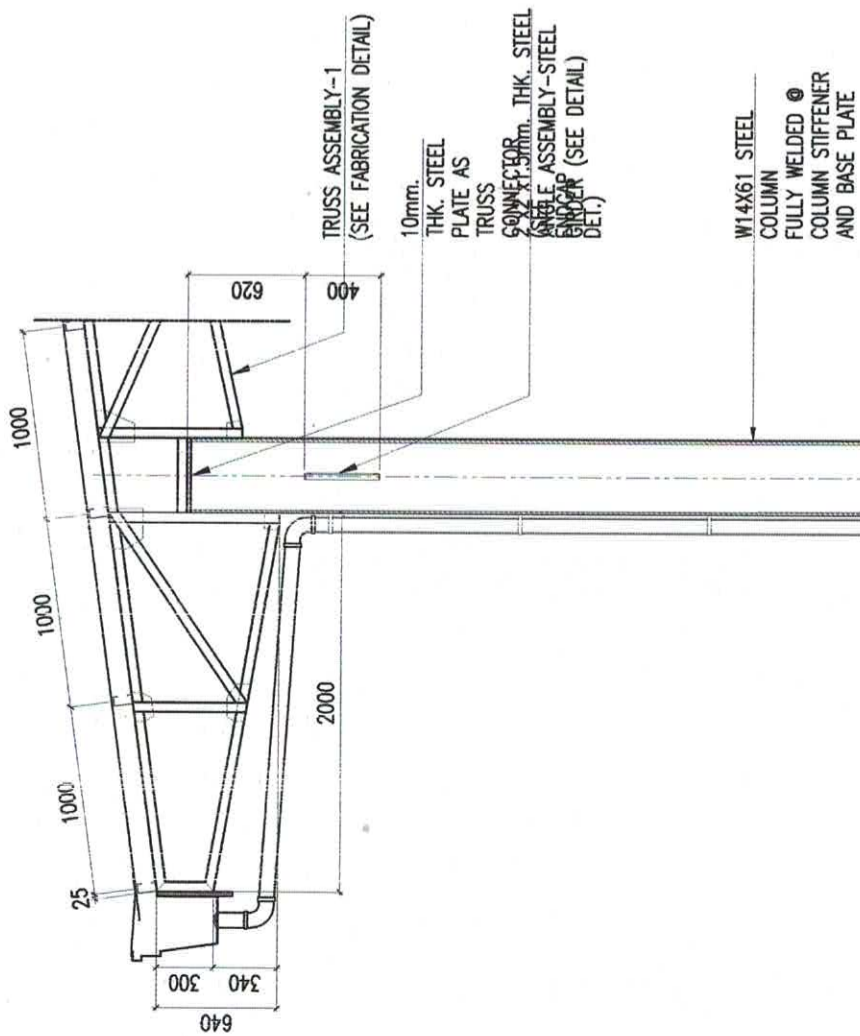
APPROVED BY:
[Signature]
ATTY. DIEGO L. ALBINA
CHANCELLOR

SHEET CONTENTS:
STEEL TRUSS ASSEMBLY DET-1
STEEL TRUSS ASSEMBLY DET-2

DRAWN BY: GONE
DATE: 07/11/2023
CAD BY: zacharyander
Date Created: 07/11/2023
Plot Date: 11/23/23
SCALE: 1:70m & 1:20m

SHEET NO.
S5





PEDESTAL DETAILS
SCALE: 1:300

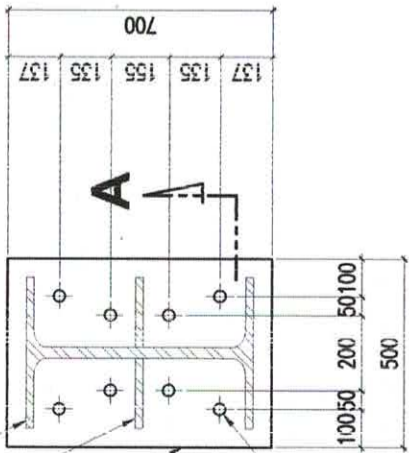
	UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY 9000 TEL. No: (08822) 72-50-65 / (088) 856-1735 / 856-1739 TEL. FAX: (088) 856-4596 WEB SITE: WWW.USTIP.EDU.PH	PREPARED BY: ENGR. JAMES LLOYD S. BALABIS (REGISTERED PROFESSIONAL ENGINEER) PIR NO.: DATE ISSUED:	PROJECT: PROPOSED RENOVATION OF USTP JASAAAN COVERED COURT	RECOMMENDING APPROVAL: DR. RUEL S. VADADOR DIRECTOR, USTP - INSAAN, DAMUS	RECOMMENDING APPROVAL: ATTY. JONATHAN S. COJIE VICE-CHANCELLOR FOR FINANCE & ADMINISTRATION	APPROVED BY: NTC, DIRECTOR ALENA ORTIGELLA, USTP-DOO	SHEET CONTENTS: CONC. PEDESTAL DETAILS SECTION CS	DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharyander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:70m & 1:20m	SHEET NO. S6
	REPUBLIC OF THE PHILIPPINES UNIVERSITY OF SCIENCE & TECHNOLOGY OF SOUTHERN PHILIPPINES CAGAYAN DE ORO CITY 9000	RECOMMENDING APPROVAL: DR. RUEL S. VADADOR DIRECTOR, USTP - INSAAN, DAMUS	RECOMMENDING APPROVAL: ATTY. JONATHAN S. COJIE VICE-CHANCELLOR FOR FINANCE & ADMINISTRATION	APPROVED BY: NTC, DIRECTOR ALENA ORTIGELLA, USTP-DOO	SHEET CONTENTS: CONC. PEDESTAL DETAILS SECTION CS	DRAWN BY: GONE DATE: 07/11/2023 CAD BY: zacharyander Date Created: 07/11/2023 Plot Date: 11/23/23 SCALE: 1:70m & 1:20m	SHEET NO. S6		

W14X61 STEEL COLUMN
FULLY WELDED @ STEEL COLUMN
STIFFENER AND BASE PLATE

10mm THK. STEEL PLATE
COLUMN STIFFENER FULLY WELDED @
STEEL COLUMN AND BASE PLATE

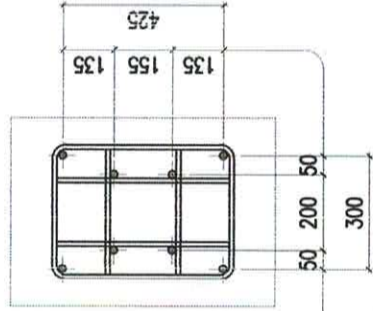
15mm THK. STEEL PLATE AS
COLUMN BASE PLATE FULLY WELDED
@ STEEL PLT. STIFFENERS AND
STEEL FLANGE

8-22mm DIA. HOLE @ STEEL PLATE
ASSEMBLY

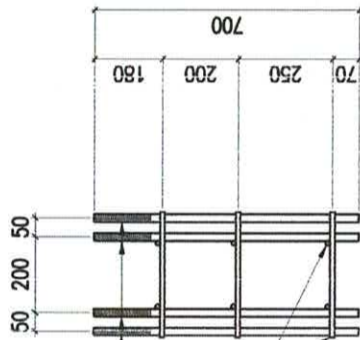


ANCHOR BOLT DETAILS
SCALE 1:20N

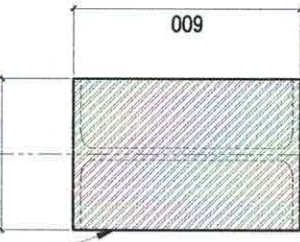
8- ϕ 20mm THREADED BAR
AS ANCHOR BOLT ASSEMBLY
FIXED AT CONC. PEDESTAL
WITH BOLTS+LOCK WASHERS



8- ϕ 20mm THREADED BAR AS
ANCHOR BOLT ASSEMBLY FIXED AT
CONC. PEDESTAL WITH BOLTS+LOCK
WASHERS



ϕ 16mm DEFORMED BAR AS ANCHOR
BOLT STIFFENER AND STABILIZERS



ϕ 10mm THK. STEEL PLATE FOR TOP
COLUMN END-CAP, PAINTED WITH ANTI
RUST & TOP COATED WITH BLACK
ENAMEL PAINT
(APPROVED AS EQUAL)

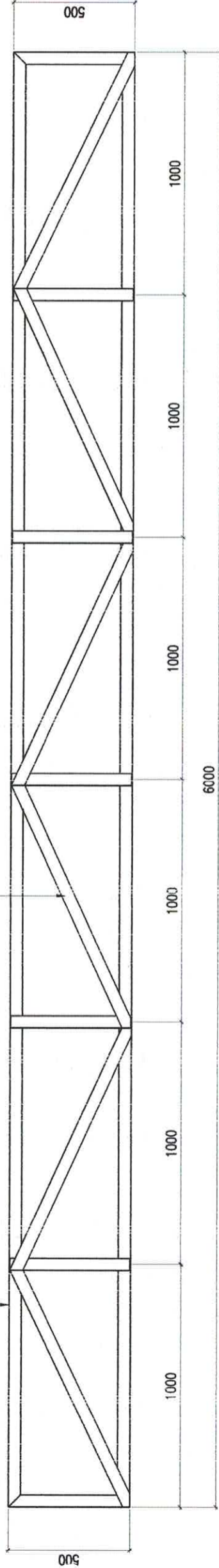
ϕ 10mm THK. STEEL PLATE FOR TOP
COLUMN END-CAP, PAINTED WITH ANTI
RUST & TOP COATED WITH BLACK
ENAMEL PAINT
(APPROVED AS EQUAL)

W14X61 STEEL COLUMN
FULLY WELDED @ COLUMN ENDCAP

COLUMN ENDCAP DETAIL
SCALE 1:20N

2"x2"x1.5mm THK. STEEL ANGLE
PAINTED WITH ANTI-RUST AND 2
COATS OF SEMI-GLOSS ENAMEL

ϕ 12mm DEFORMED BARS PAINTED
WITH ANTI-RUST AND 2 COATS OF
SEMI-GLOSS ENAMEL



TYPICAL STEEL GIRDER/STRUT DETAIL
SCALE 1:20N



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PREPARED BY:
ENGR. JOSEPH ALVARO BALABAN
PROJECT ENGINEER
PRC NO.:
DATE ISSUED:

PROJECT
PROPOSED RENOVATION OF
USTP JASAAAN COVERED COURT
LOCATION
JASAAAN, MISAMIS ORIENTAL
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RECOMMENDING APPROVAL:
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DIRECTOR, USTP JASAAAN CAMPUS

RECOMMENDING APPROVAL:
ATTY. JOYANTIN S. COJE
VICE CHANCELLOR FOR FINANCE & ADMINISTRATION

APPROVED BY:
ATY. DIOSDADO ALBINA
PROJECT ENGINEER

SHEET CONTENTS:
ANCHOR BOLT DETAIL
COLUMN ENDCAP DETAIL
TYP. GIRDER/STRUT DETAIL

DRAWN BY: GONE
DATE: 07/11/2023
CAD BY: zacharymiller
Date Created: 07/11/2023
Plot Date: 11/23/23
SCALE: 1:20m & 1:20m
SHEET NO.
S7