Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

BAGONG PILIPINAS

REQUEST FOR QUOTATION

FABRICATION AND INSTALLATION OF NEW TRUSSES, ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (PMO)

Purchase Request No. 2026-10-2807
Approved Budget for the Contract: ₱ 1,980,000.00

The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Fabrication and Installation of New Trusses, Roofing with Enclosure at International Affairs and Graduate School Building (PMO)** to apply the sum of **One Million and Nine Hundred Eighty Thousand Pesos Only (₱ 1,980,000.00) inclusive of VAT,** being the **Approved Budget for the Contract (ABC),** details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
1	lot	Fabrication and Installation of New Trusses, Roofing with Enclosure at International Affairs and Graduate School Building (IAGS)

1. The quotation shall be submitted on or before November 9, 2026 to:
   (a) Procurement Office/BAC Office
   Southern Luzon State University
   2nd Flr. Hermano Puli Building, Quezon Ave.,
   Brgy. Kulapi, Lucban, Quezon
   OR
   (b) Thru email: *sisuprocurement@slsu.edu.ph*

2. Requirements for Infrastructure Projects should be submitted such as;

*PhilGEPS Registration	*ITR / Tax Clearance (for 500k Above)
*SEC / DTI Permit	*PCAB License
*Mayor's / Business Permit	*List of Personnel
*Omnibus Sworn Statement and ID	*SPA (for authorized representative)

3. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

MARIDEL C. ZABELLA, JD
Director, Procurement Office
Southern Luzon State University
Lucban, Quezon
Tel. No.: (042)540-6519

Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

REQUEST FOR QUOTATION

Office/End-User:	**Project Management Office**	**Date:**	
COMPANY NAME:		**PR No.:**	**2026-10-2807**
ADDRESS :			
TEL. NO./FAX NO. :		**TIN No.:**	

Please quote your lowest price on the item(s) listed below, subject to the Terms & Conditions stated below and submit your quotation duly signed by your representative not later than _____ of _____ in the return envelope attached herewith to the Procurement office.

TERMS and CONDITIONS

1. *All entries must be typewritten or legibility written.*
2. *Delivery period within _____ upon conforme of the approved Purchase Order (P.O). Administratitive penalties to Sec. 69 of the Revised IRR-RA 1984 shall be imposed for non-delivery without valid reason.*
3. *Warranty shall be for a minimum of three (3) months for Supplies & Materials; (1) one year for Equipment from date of acceptance by the end-user.*
4. *Price validity shall be for a period of sixty (60) calendar days.*
5. *Suppliers required to submit updated documents yearly such as G-EPS Resgistration, Certificate of Tax, Mayor'sPermit, DTI, Bank Name/Account and Branch for evaluation of the Procurement Office upon submission of the quotation.*
6. *Bidders shall submit complete specifications showing products certification, if applicable.*
7. *Please indicate the brand for each items being offered.*
8. *The Approved budget celling for this procurement is PHP 1,980,000.00.*

MARIDEL C. ZABELLA
Director, Procurement Office

Item #	Qty.	Unit	ITEM/S DESCRIPTION	Unit Price	Total Cost
	1	lot	Fabrication and Installation of New Trusses, Roofing with Enclosure at International Affairs and Graduate School Building (IAGS)		

Source of Fund: **PRE STF** Warranty:
Delivery Period: **90 DAYS** Price Validity:

After having carefully need & accepted your Genaral Conditions, We quote you on the item(s) at prices note above. If the space of providec on the Delivery Period, Warranty & Price Volidity are left blank, it means that I concur w/ the Terms & Conditions specified by SLSU Procurement Office.

_____
Printed Name/Signature/Date

Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Project Management Office
Lucban , Quezon

PROJECT TITLE: FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS)
PROJECT LOCATION: SLSU Main Campus, Lucban Quezon
OWNER : SLSU-MAIN CAMPUS
ABC : P 1,980,000.00
PROJECT DURATION : 90 CD

INFRA

PROJECT BRIEF DESCRIPTION : The project involves the fabrication and installation of new roof trusses, roofing system, and enclosure at the International Affairs and Graduate School (IAGS) Building. It aims to address water leakage caused by the existing exposed roof slab, improve weather protection, and enhance the building's functionality, usability, and overall serviceability.

SUMMARY

ITEM	DESCRIPTION	COST OF MATERIALS	COST OF LABOR AND EQUIPMENT	TOTAL
I	General Works			
II	Demolition and Dismantling Works			
III	Tinsmithry Works (Roofing Works)			
IV	Scaffolding and Formworks			
V	Roof Framing/Steel Works			
VI	Plumbing Works			
XII	Miscellaneous Repair Works			
			TOTAL ESTIMATED DIRECT COST P	
INDIRECT COST			*OVERHEAD, CONTINGENCIES & MISC.(OCM)* P	
			CONTRACTOR'S PROFIT P	
			VALUE ADDED TAX (VAT) P	
			TOTAL PROJECT COST P	

TOTAL PROJECT COST IN WORDS: _____

_____

CONTRACTOR/BIDDER: _____

_____

Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Project Management Office
Lucban , Quezon

PROJECT TITLE: FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS ANDGRADUATE SCHOOL BUILDING (IAGS)
PROJECT LOCATION: SLSU Main Campus, Lucban Quezon
OWNER : SLSU-MAIN CAMPUS
MODE OF IMPLEMENTATION : by Contract
PROJECT DURATION: 90 CD
PROJECT BRIEF DESCRIPTION : The project involves the fabrication and installation of new roof trusses, roofing system, and enclosure at the International Affairs and Graduate School (IAGS) Building. It aims to address water leakage caused by the existing exposed roof slab, improve weather protection, and enhance the building's functionality, usability, and overall serviceability.

BILL OF MATERIALS

I. General Works

Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Mobilization / Demobilization		
1	lot	Project Identification, signs & all necessary permitting		
1	lot	Temporary Facilities and Enclosure		
1	lot	Safety Program and Policy		
			Sub - Total	**P**

II. Demolition and Dismantling Works

Quantity	Unit	Description	Unit Cost	Total Cost
	sqm.	Existing Parapet *(See Attached Detailed Plan)*		
	sq.ft.	Dismantling of Existing Roof *(Roof Sheet Only, 645 sq.ft.)*		
1	lot	Temporary Dismantling & Re-installing of Solar Panels and Frames		
			Sub - Total	**P**

III. Tinsmithry Works (Roofing Works)

Quantity	Unit	Description	Unit Cost	Total Cost
	pcs	1/2" thk x 300mm x 2.40m long Fascia Board *(80.51 ln.m.)*		
	ft.	Long Span Rib-Type Pre-painted 0.5thk x 1.05 width *(3787.37sq.ft)*		
	pcs	0.50mm THK x 0.60m x 2.40m Stainless Gutter *(27.91 ln.m.)*		
	pcs	0.50mm THK x 0.60m x 2.40m Roof End Flashing *(58.2 ln.m.)*		
	pcs	0.50mm THK x 0.90m x 2.40m Wall Cap & Wall Flashing *(24 ln.m.)*		
1	lot	Consumables *(Tekscrew, Sealant, Welding Rod, cutting disc,etc.)*		
			Sub - Total	**P**

iV. Scaffolding and Formworks

Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Scaffolding and Formworks		
			Sub - Total	**P**

V. Roof Framing/Steel Works				
Quantity	Unit	Description	Unit Cost	Total Cost
	pcs	1.5mm.THK x 2" x 4" C-Purlins		
	pcs	6mm. THK. X 2" x 8" Channel Bar		
	pcs	Angle Bar 2 1/2" x 2 1/2" x 6.00mm thk, 6.0m		
	pcs	Angle Bar 2" x 2" x 6.00mm thk, 6.0m		
	pcs	40cm x 40xm Steel Base Plate, 10mm thk		
	pcs	Expansion Bolt Ø16mm		
	pcs	L-Type Archor Bolt with nut and washer, 20mm Ø		
	box	Welding Rod, 2.5kg		
	gal	Epoxy Primer gray with Catalyst		
	gal	Lacquer Thinner		
1	lot	Consumables		
			Sub - Total	**P**

VI. Plumbing Works				
Quantity	Unit	Description	Unit Cost	Total Cost
	sets	3" Stainless Rood Drain with Basket Strainer		
	pcs.	3" dia. Drainage Pipe		
	pcs.	3" dia. PVC Elbow		
1	lot	Consumables		
			Sub - Total	**P**

VII. Miscellaneous Repair Works				
Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Miscellaneous Repair Works		
			Sub - Total	**P**



Republic of the Philippines
Southern Luzon State University
Project Management Office
Lucban, Quezon

PROJECT TITLE : FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS)
PROJECT LOCATION : SLSU Main Campus, Lucban Quezon
OWNER : SLSU-MAIN CAMPUS
PROJECT DURATION : 90 CD
SUBJECT : Scope of Works/ Specifications

SCOPE OF WORKS/SPECIFICATIONS

I. GENERAL WORKS

- Provide labor, equipment, tools, and transportation necessary for project mobilization and demobilization.
- Provide and install required project identification signs and secure all necessary permits and clearances.
- Establish temporary facilities, site enclosures, and necessary provisions for project operations.
- Implement required health and safety measures, including protective equipment, warning signs, and compliance with applicable safety regulations.

II. DEMOLITION AND DISMANTLING WORKS

- Carefully demolish and remove the existing parapet in accordance with the approved detailed plan, including hauling and proper disposal of debris. After Demolition, ask for the actual inspection of Project Architect/Engineer to verify the non visible parts of the as built.
- Dismantle the existing roof sheeting only, preserving the existing roof framing and other structural components for reuse. After Dismantling, ask for the actual inspection of Project Architect/Engineer to verify the non visible parts of the as built.
- Carefully dismantle, secure, and store the existing solar panels and supporting frames, then reinstall them upon completion of the necessary works. After Dismantling, ask for the actual inspection of Project Architect/Engineer to verify the non visible parts of the as built.

III. FORMWORKS AND SCAFFOLDINGS

- The work includes the construction and installation of formworks and scaffolding, fabrication of column and beam forms and erection of the forms and scaffolding and dismantling & stripping of forms.
- The work under this project shall include the furnishing of all materials, labor, tools, equipment and other facilities and construction necessary as on the plans and in accordance with the specifications.
- Making sure the proper installation of scaffoldings for the safety.

IV. ROOF FRAMING/STEEL WORKS

- The scope of work under this section consists of furnishing of all labor, tools, equipment and performance of all operations relative to fabrication, delivery to site, erection and painting of steel trusses and purlins as shown on the approved plans.

- Fabrication of steel trusses, installation of roof frame, pre-painted Ribbed type roof, cap flashing, gutter and other roof accessories.
- Weld all shop assembled connections continuous without undercut and or distortion of handrails
- Grind and or dress exposed welds smoothly and flush to corner or fillet without weakening connection.
- Lightly sand and blend with fine grit paper all light scratches prior to finishing.
- Splices and expansion joints shall utilize internal splice connectors with set screws to allow for expansion over ambient temperature change.

V. ROOFING'S TINSMITHRY WORKS

- Supply and install 1/2-inch thick × 300 mm wide × 2.40 m long fascia boards, including proper fastening and alignment. See attached detailed shop drawings.
- Supply and install long-span pre-painted roofing sheets, including proper fastening, alignment, and weatherproofing.
- Supply and install 0.50 mm thick × 0.60 m wide × 2.40 m long stainless steel gutters, including proper slope and secure connections for efficient drainage. See attached detailed shop drawings.
- Supply and install 0.50 mm thick × 0.60 m × 2.40 m roof end flashing, including proper fitting and sealing to prevent water infiltration. See attached detailed shop drawings.
- Supply and install 0.50 mm thick × 0.90 m wide × 2.40 m long wall cap and flashing, including proper fastening, joints, and weatherproof sealing. Verify actual for the actual width of the bended accessories.
- Provide all necessary accessories and consumables, including Tek screws, sealants, welding rods, cutting discs, and other materials required for proper installation and completion of the works.
- All works shall conform to the approved plans, specified dimensions, manufacturer's recommendations, and applicable construction standards.
- Ensure the proper installation of sealant and all necessary water proofing to prevent leakage

VI. SANITARY & PLUMBING WORKS

GENERAL

- All plumbing works included herein shall be executed according to the provision of the National Plumbing Code of the Philippines, National Building Code and the rules and regulation of the city/province.
- Supply and installations of all plumbing pipes, drains and other plumbing connections.
- Supply & installations of sewer pipe line and water drain.
- Making sure the connection of downspouts to existing Catch basin.
- All materials and equipment to be installed shall be approved quality and should be presented to Southern Luzon State University/Representative Engineer for approval prior to installation.
- All materials shall be new and shall conform to the reference Code and Standard. Use of materials shall furfure be governed by other requirements, imposed on the specification. Materials shall be subjected to test, if necessary, for their fitness if so required.

VII. MISCELLANEOUS REPAIR WORKS

Carry out minor and incidental repairs to existing building components as necessary, including patching, sealing, adjustments, replacement of minor damaged parts, and restoration of affected surfaces. All works shall include the necessary labor, materials, tools, and equipment to ensure

proper workmanship and restore the functionality and serviceability of existing components, subject to the approval of the project representative.

- Concrete Surface Repairs – Patch minor cracks, spalled concrete, and damaged surfaces affected by roof installation.
- Structural Connection Repairs – Repair minor damaged connection points, anchor bolts, welds, and metal brackets, subject to approval and verification of structural adequacy.
- Debris Removal and Final Restoration – Remove repair debris, clean affected areas, and restore disturbed surfaces to their original condition.

Prepared by:

Archt. Johnrick S. Obiena
Architect-Project Management Office

Reviewed by:

Engr. Joel E. Morales
Project Development Officer I

Recommending Approval:

Engr. Melvin A. Makipagay
Director, Project Management Office

Approved by:

Dr. Frederick T. Villa
University President

Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Project Management Office
Lucban, Quezon

PROJECT : FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS ANDGRADUATE SCHOOL BUILDING (IAGS)
Location SLSU Main Campus, Lucban Quezon
Owner : SLSU-MAIN CAMPUS
Mode of Implementation : by Contract
Project Duration : 90 CD

GANTT CHART/CONSTRUCTION SCHEDULE

Item	Description	Duration (days)	Duration (Days)								
			10	20	30	40	50	60	70	80	90
I	GENERAL WORKS										
	Mobilization/Demobilization										
II	DEMOLITION AND DISMANTLING WORKS										
	Demolition of Existing Parapet										
	Dismantling of Existing Roof Sheets, Solar Panels and its Frames										
III	FORMWORKS AND SCAFFOLDS										
	Supply and Installation of Formworks and Scaffoldings										
IV	ROOF FRAMING/STEEL WORKS										
	Fabrication and Installation of Steel Frames and other Steel Works										
V	ROOFING TINSMITHRY WORKS										
	Supply and Installation of Roof Sheets and all bended accessories										
VI	PLUMBING WORKS										
	Supply & Installation of Storm Drainage Pipes										
VII	MISCELLANEOUS REPAIR WORKS										
	Miscellaneous repair works										

Prepared by:

Archt. Jommick S. Oblena
Architect - Project Management Office

Recommending Approval:

Engr. Melvin A. Maldpagay
Director, Project Mangement Office

Reviewed By:

Engr. Joel E. Morales
Project Development Officer I

Approved by :

Frederick T. Villa, DT
University President

Republic of the Philippines
Southern Luzon State University
Project Management Office
Lucban, Quezon

PROJECT TITLE: FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS)
PROJECT LOCATION: SLSU Main Campus, Lucban Quezon
OWNER: Southern SLSU-MAIN CAMPUS
PROJECT DURATION: 90 Working Days
SUBJECT: Minimum Technical Personnel and Equipment

MINIMUM TECHNICAL PERSONNEL AND EQUIPMENT

QUANTITY	MINIMUM TECHNICAL PERSONNEL
1	Project Manager/ Project Architect/Engineer
1	Foreman
3	Skilled Worker
7	Laborers

QUANTITY	MINIMUM EQUIPMENT
1 unit	Cut – Off Machine
1 unit	Welding Machine
1 unit	Demolition Hammer

Prepared by:

ARCHT. JOHNRICK S. OBLENA
ARCHITECT

Recommending approval:

ENGR. MELVIN A. MAKIPAGAY
Director, Project Management Office

Reviewed by:

ENGR. JOEL E. MORALES
Project Development Officer I

Approved by:

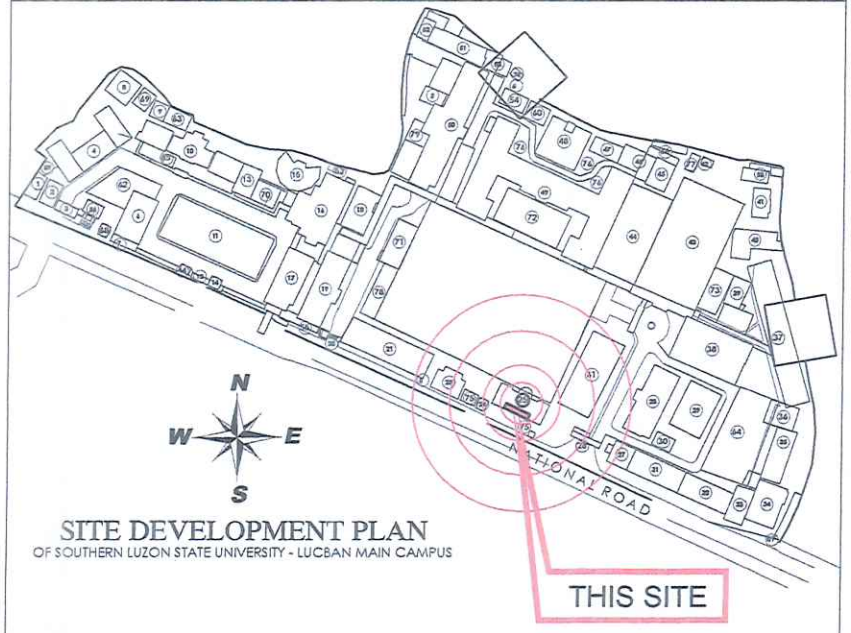
FREDERICK T. VILLA, DT
University President

LEGEND:

1. SUPPLY WAREHOUSE
2. SUPPLY OFFICE
3. PRINTING PRESS
4. MELCHORA AQUINO BLDG.
5. CIT MULTI PURPOSE HALL
6. HERMANO PULE BLDG.
7. COMFORT ROOM 1
8. CAM LEARNING RESOURCE CENTER
9. CAS STUDY CENTER
10. JOSE P. RIZAL BLDG.
11. HERMANO PULE SHRINE AND PARK
12. GATE 1 / GUARD HOUSE
13. PSYCHOLOGY BLDG.
14. GUARD HOUSE/CSSU OFFICE
15. CHAPEL
16. CABHA BLDG.
17. GOMBURZA BLDG.
18. ICT BLDG.
19. ADMINISTRATION BLDG
20. GATE 3
21. BUSINESS RESOURCE CENTER
22. SOCCER FIELD
23. GRANDSTAND
24. POWER HOUSE
25. INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BLDG.
26. GATE 4
27. SCIENCE AND TECHNOLOGY BLDG.
28. LIBRARY
29. RADIO AND TV BROADCASTING STATION
30. LABORATORY HIGH SCHOOL COMPUTER LAB.
31. JUAN LUNA/ CTE BLDG.
32. SCIENCE AND TECHNOLOGY LABORATORY BLDG.
33. SENIOR HIGH BLDG
34. REPDI COMPLEX (7 STOREY GREEN BUILDING)
35. LABORATORY HIGHSCHOOL FACULTY
36. LABORATORY HIGHSCHOOL CANTEEN
37. LHS BLDG.
38. TENNIS COURT
39. LABORATORY HIGH SCHOOL CLASSROOM
40. LES BLDG / NEW ZEALAND CREAMERY BLDG.
41. DORMITORY
42. COMFORT ROOM 3
43. GYMNASIUM
44. COVERED COURT
45. ALUMNI BLDG.
46. HARDWARE STORAGE
47. MINI POWER PLANT
48. COE LABORATORY
49. MARCELO H DEL PILAR BLDG.
50. ANDRESS BONIFACIO BLDG.
51. TECHNICAL LABORATORY BLDG.
52. AUTOMOTIVE LABORATORY
53. COMFORT ROOM 4
54. STUDENT CENTER
55. RFID GATE
56. BIRTHING CENTER
57. ELEVATED WATER TANK
58. NSTP HEADQUARTER
59. SUPPLY STOCK ROOM
60. FACULTY AND EMPLOYEE BLDG
61. COLLEGE OF MEDICINE
62. COLLEGE OF ALLIED MEDICINE ANNEX
63. LICUP BLDG
64. LABORATORY FIELD
65. CAS STUDY AREA
66. MRF / TSD FACILITY
67. GATE 5
68. PROPOSED POWERHOUSE 2
69. ACADEMIC BLDG. FOR CLASSROOMS AND LEARNING CENTER
70. CAS FACULTY BUILDING
71. PDO-PPF-PMT BLDG
72. TWIN BUILDING TOWER FOR COLLEGE OF ENGINEERING COLLEGE OF INDUSTRIAL TECH.
73. PROPOSED DORMITORY 2
74. COMFORT ROOM
75. BAO STALL
76. MOTORCYCLE PARKING
77. WASTE WATER TREATMENT FACILITY
78. UDRRMO/UCMART/ICS BLDG



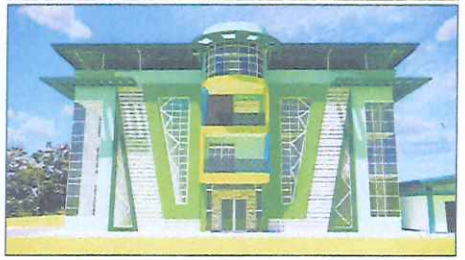
A VICINITY MAP
A-1 SCALE NTS.



SITE DEVELOPMENT PLAN
OF SOUTHERN LUZON STATE UNIVERSITY - LUCBAN MAIN CAMPUS











Republic of the Philippines
Municipality of Lucban
Province of Quezon

OFFICE OF THE BUILDING OFFICIAL

LUCBAN, QUEZON

LAND USE AND ZONING

LINE AND GRADE

ARCHITECTURAL

STRUCTURAL

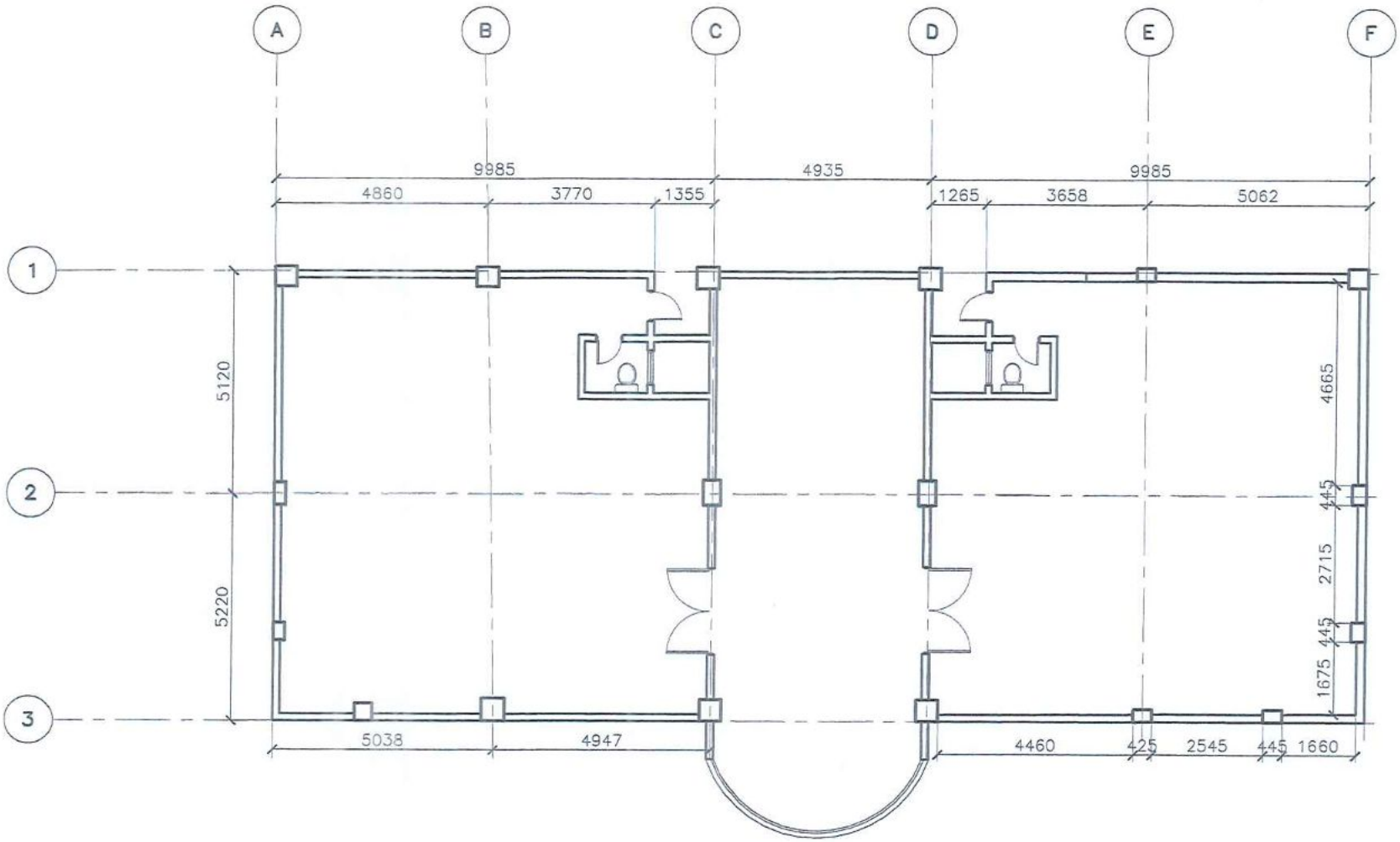
SANITARY

ELECTRICAL

MECHANICAL

ARCHITECT:	PROJECT TITLE	PLANNED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET #
PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS)	AR. JOHNRICK S. OBLENA, uap ARCHITECT PRC # : 0064696 TIN # : 687827191000 PTR # : 5248282 DATE ISSUED : 03/05/2026 PLACE ISSUED : SAMPALOC, QUE. UAP/APO# 0 042620 071425	PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	ENGR. MELVINA MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT	PERSPECTIVE VICINITY MAP LEGENDS SITE DEVELOPMENT PLAN	A-1

ADDRESS: SLSU MAIN CAMPUS, LUCBAN, QUEZON

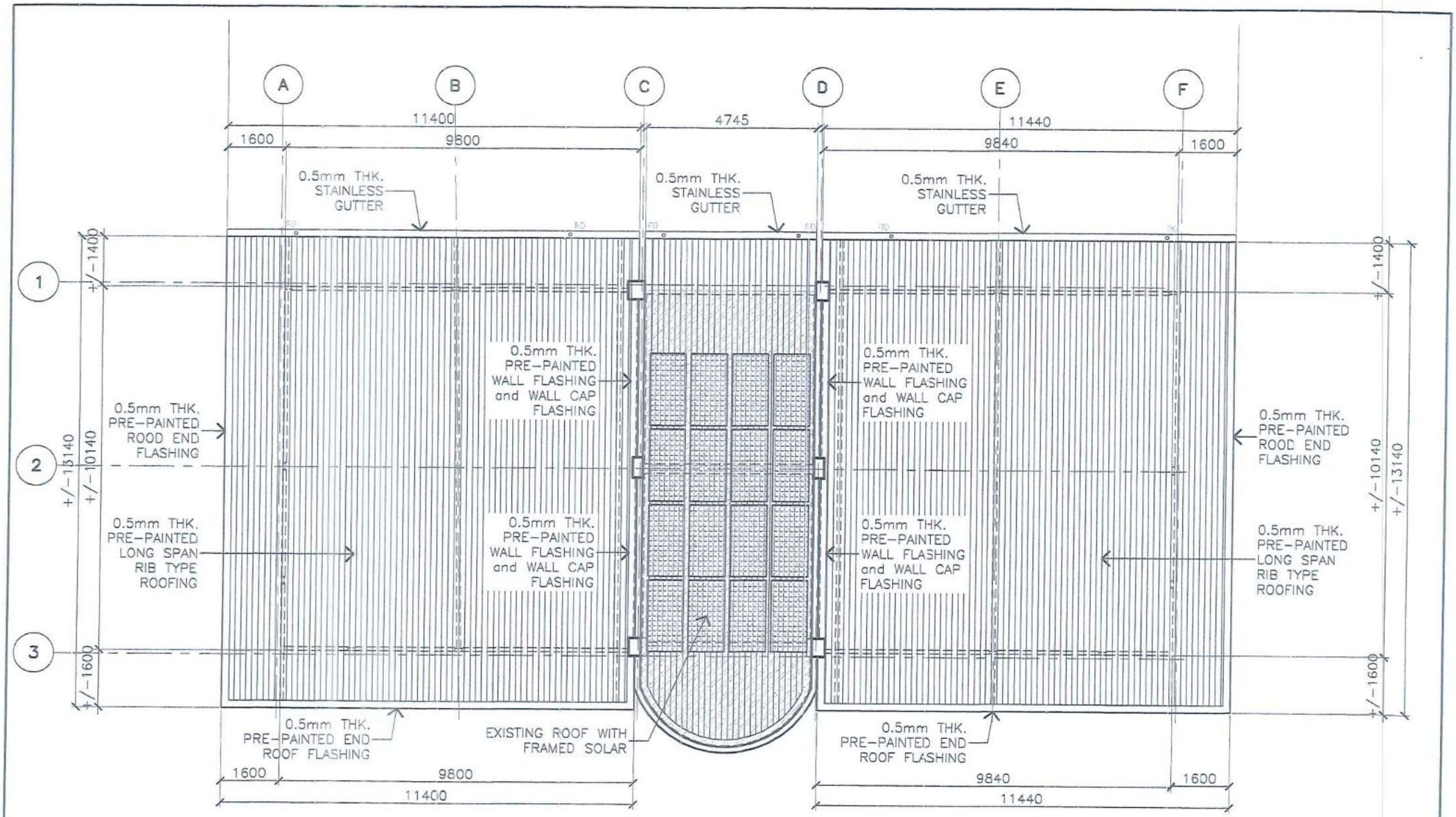


IAGS BUILDING

A / A-2 EXISTING ROOF DECK

SCALE 1:100

ARCHITECT:	PROJECT TITLE	PLANNED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT: / SHEET #
PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS) ADDRESS: SLSU MAIN CAMPUS, LUCBAN, QUEZON	AR. JOHNRICK S. OBLENA, uap ARCHITECT PRC # : 0004459 TIN # : 027677911000 PTR # : 6244883 DATE ISSUED : 01/03/2024 PLACE ISSUED : SAMPALOC, QUE. UAP/MPDA ID 043503 07/4/25	PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	ENGR. MELVIN A. MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT	EXISTING ROOF DECK	A-2



A A-3 IAGS BUILDING ROOF PLAN
SCALE 1:100

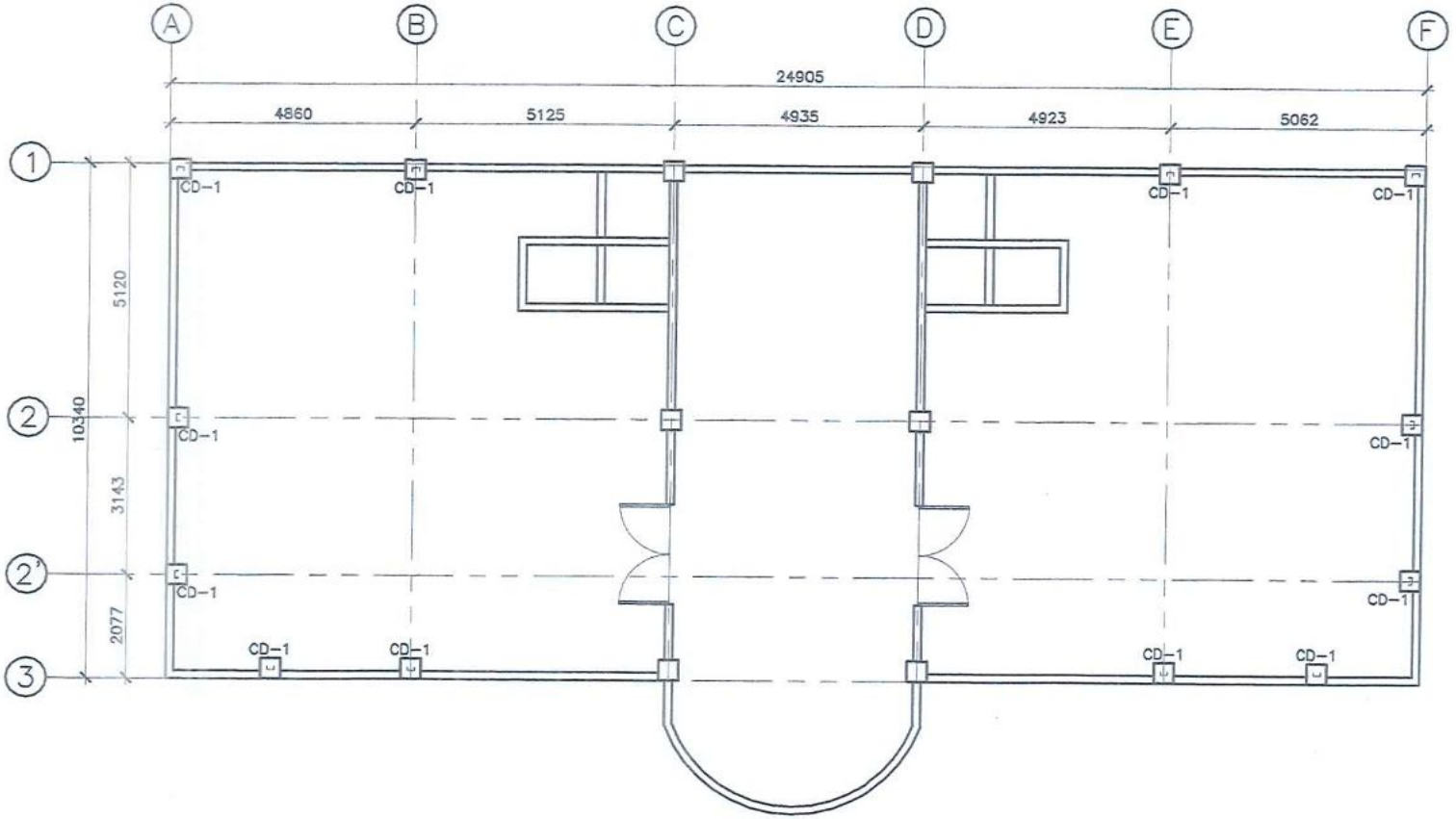
ARCHITECT:	PROJECT TITLE	PLANNED BY	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET #
PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIRS AND GRADUATE SCHOOL BUILDING (IAGS)	AR. JOHNRICK S. OBLENA, uap ARCHITECT PRC # : 0004000 TIN # : 162-207-191-00000 PTR # : 8346883 DATE ISSUED : 03/05/2020 PLACE ISSUED : SAN PABLO, CITY	PRC # : TIN # : PTR # : DATE ISSUED : PLACE ISSUED :	ENGR. MELVIN A. MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT	ROOF PLAN	A--3
ADDRESS: SLSU MAIN CAMPUS, LUCBAN, QUEZON							

CONSTRUCTION NOTES:

A. GENERAL

STEEL NOTES:

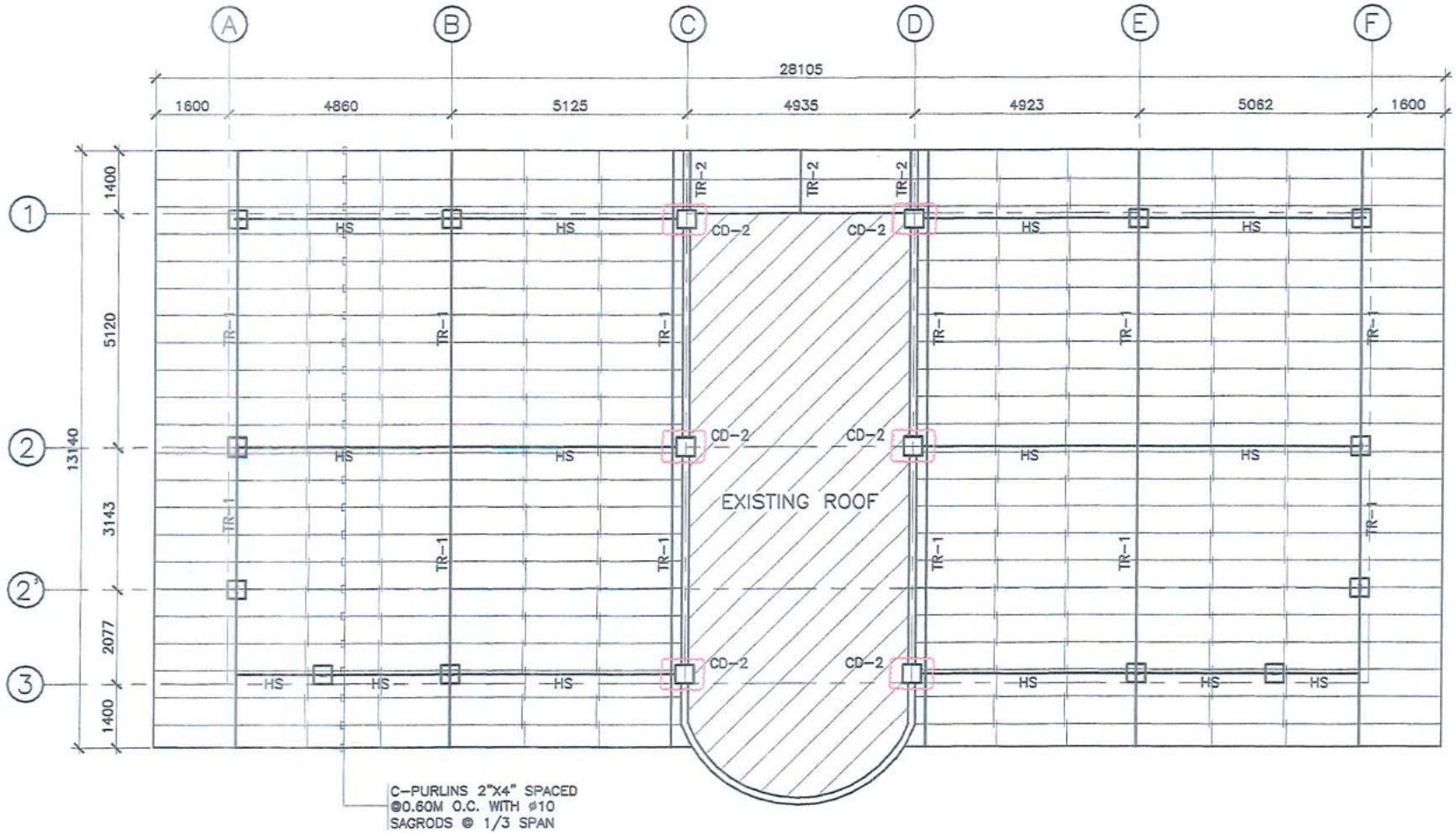
1. ALL STRUCTURAL STEEL SHAPES SHALL CONFORM TO STD. REQUIREMENTS OF AISC FOR ASTM A36 STEEL
2. ALL COLD FORMED STEEL SHAPES SHALL CONFORM TO STD. REQUIREMENTS OF AISI FOR JIS G3141 SPCC
3. ALL WELDS SHALL CONFORM WITH AWS STD.
4. CONNECTORS
   BOLTS ASTM A307 OR ASTM A325 AS SPECIFIED
   WELDS E60XX ELECTRODE



ROOF DECK COLUMN KEY PLAN

SCALE: 1:100M

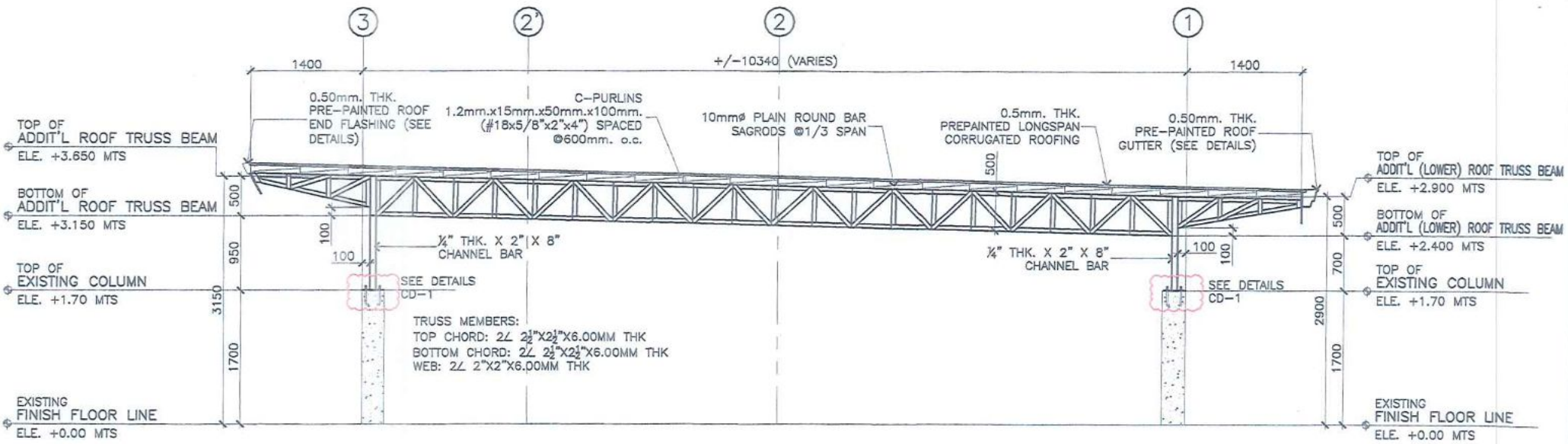
CIVIL/STRUCTURAL ENGINEER:	PROJECT TITLE:	PLANNED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	SHEET NO.
	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFIARS AND GRADUATE SCHOOL BUILDING (IAGS)	ENGR. JOEL E. MORALES PROJECT DEVELOPMENT OFFICER I	ENGR. MARK KEVIN A. MAKIPAGAY PROJECT DEVELOPMENT OFFICER II	ENGR. MELVIN A. MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT		
	ADDRESS: SLSU MAIN CAMPUS, LUCBAN, QUEZON						



ROOF FRAMING PLAN

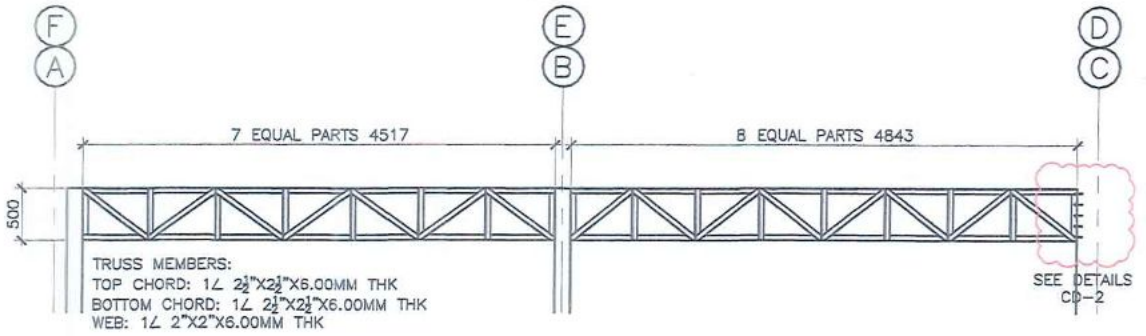
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TRUSS TYPICAL DETAIL (TR-1)

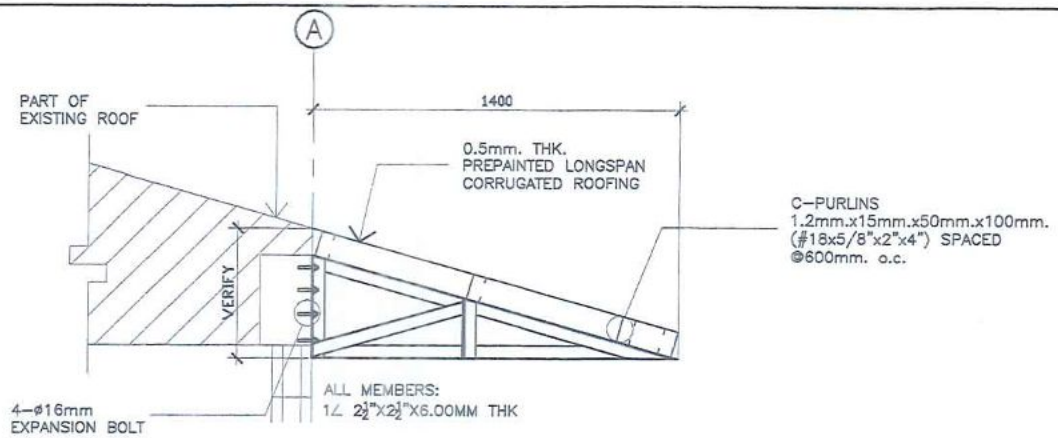
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HORIZONTAL STRUT TYPICAL DETAIL (HS)

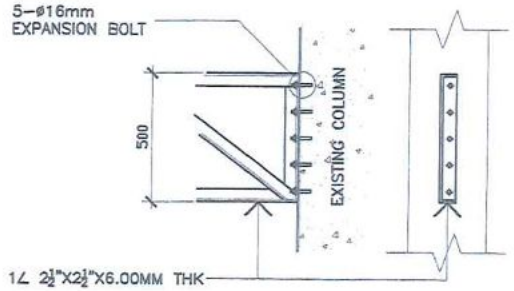
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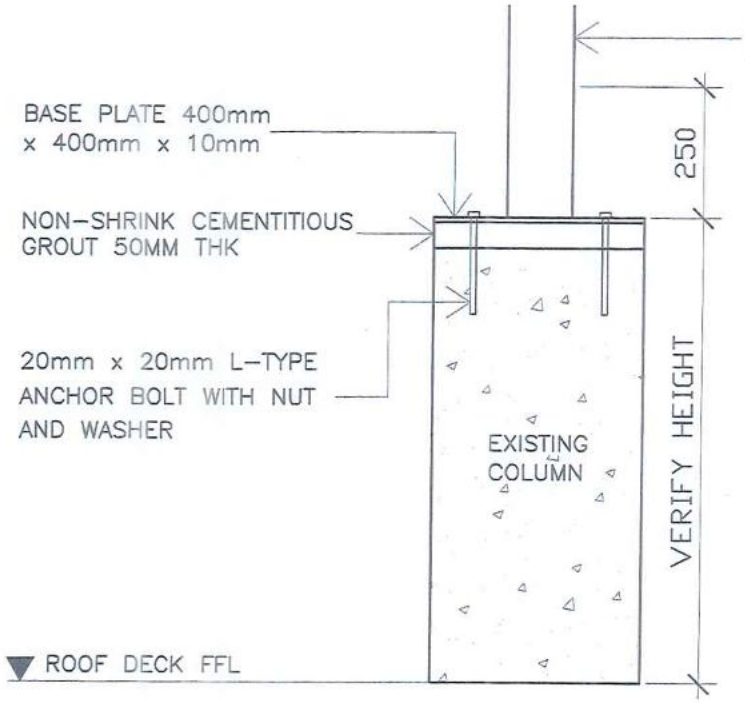
TRUSS TYPICAL DETAIL (TR-2)

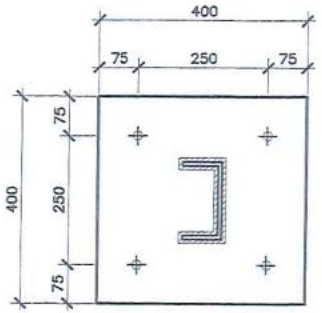
SCALE: 1:20M



CONNECTION DETAIL (CD-2)

SCALE: 1:20M





BASE PLATE
400mm x 400mm x 10mm

4 - 20mm x 20mm L-TYPE
ANCHOR BOLT WITH NUT
AND WASHER

CONNECTION DETAIL (CD-1)

SCALE: 1:10M

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	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFIARS AND GRADUATE SCHOOL BUILDING (IAGS)	ENGR. JOEL E. MORALES PROJECT DEVELOPMENT OFFICER I	ENGR. MARK KEVIN A. MAKIPAGAY PROJECT DEVELOPMENT OFFICER II	ENGR. MELVIN A. MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT		
	ADDRESS: CLSU MAIN CAMPUS, LUSIANA, QUEZON						

GENERAL NOTES:

ALL WORKS HEREUNDER SHALL CONFORM WITH THE RULES AND REGULATION OF THE LATEST EDITION OF THE PLUMBING CODE, NATIONAL BUILDING CODE, AND THE RULES AND REGULATION OF THE LOCAL ENFORCING AUTHORITY.

ALL WATER WASTE PIPE SHALL BE POLYVINYL CLORIDE PIPES SCHED 40 SIZE AS INDICATED ON THE PLANS AND SPECIFICATIONS.

NORMAL SIZE OF OUTLETS PIPE FROM SEPTIC TANK TO MAIN STREET SEWER LINE SHALL NOT BE LESS THAN 100 MM. DIAM. SHALL BE PROVIDED WITH 2% ADEQUATE NOMINAL SLOPE.

ALL MATERIALS / EQUIPMENT TO BE INSTALLED SHALL BE NEW AND FREE FROM ANY DEFECTS AND APPROVED AS TO LOCATION AND PURPOSE.

COORDINATE THE DRAWING WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ENINEEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.

PIPES SHALL BE INSTALLED AS INDICATED. ANY RELOCATION REQUIRE FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ENGINEER.

PROPOSED SANITARY UTILITIES SHALL CONFORMED TO THE ACTUAL LOCATION DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPES AND STRUCTURES AS VERIFIED BY THE CONTRACTOR.

THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT SITE AND COORDINATE THE WORK WITH THE SEWER LINE EFFLUENT DISPOSAL POINT AND WASTE LINE SERVICE CONNECTING POINT.

ALL FIXTURES SHALL BE EVENTED, UNLESS OTHERWISE INDICATED IN THE DRAWINGS.

PLUMBING NOTES:

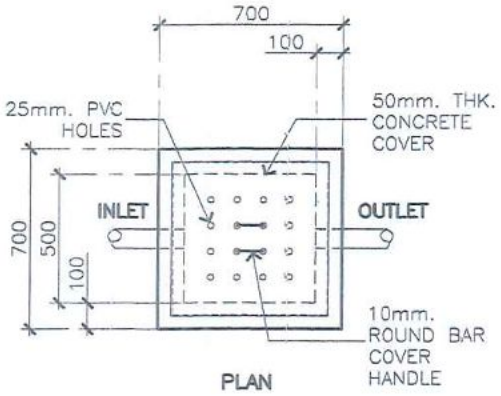
1. ALL FLOOR DRAINS @ GROUND FLOOR SHALL BE 3"ø PVC W/ P-TRAP
2. ALL BRANCH VENT SHALL BE 2"ø PVC PIPE SERIES 600.
3. ALL FLOOR DRAINS @ SECOND FLOOR SHALL BE 100mm x 100mm.

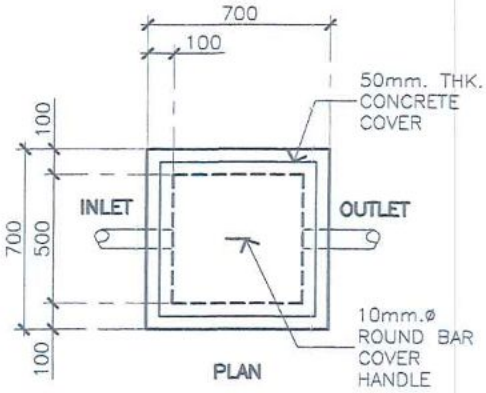
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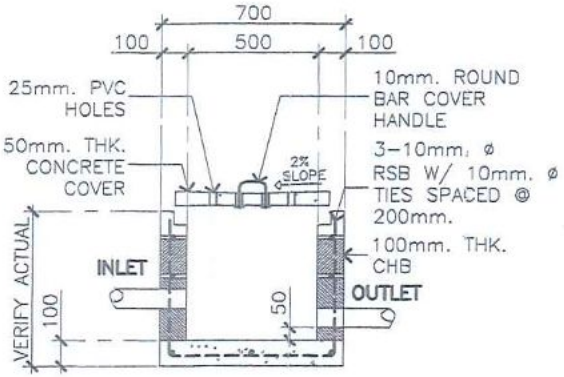
1. VERIFY THE SLOPE OF DOWNSPOUT @ ELEVATION

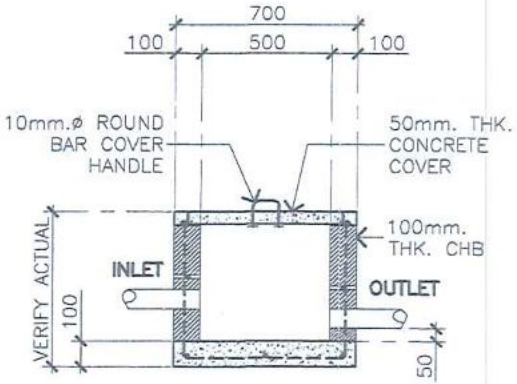
L E G E N D :

DP	DRAIN PIPE
AD	AREA DRAIN
CB	CATCH BASIN
CO	CLEAN OUT
FCO	FLOOR CLEAN OUT
DS	DOWNSPOUT
RD	ROOF DRAIN





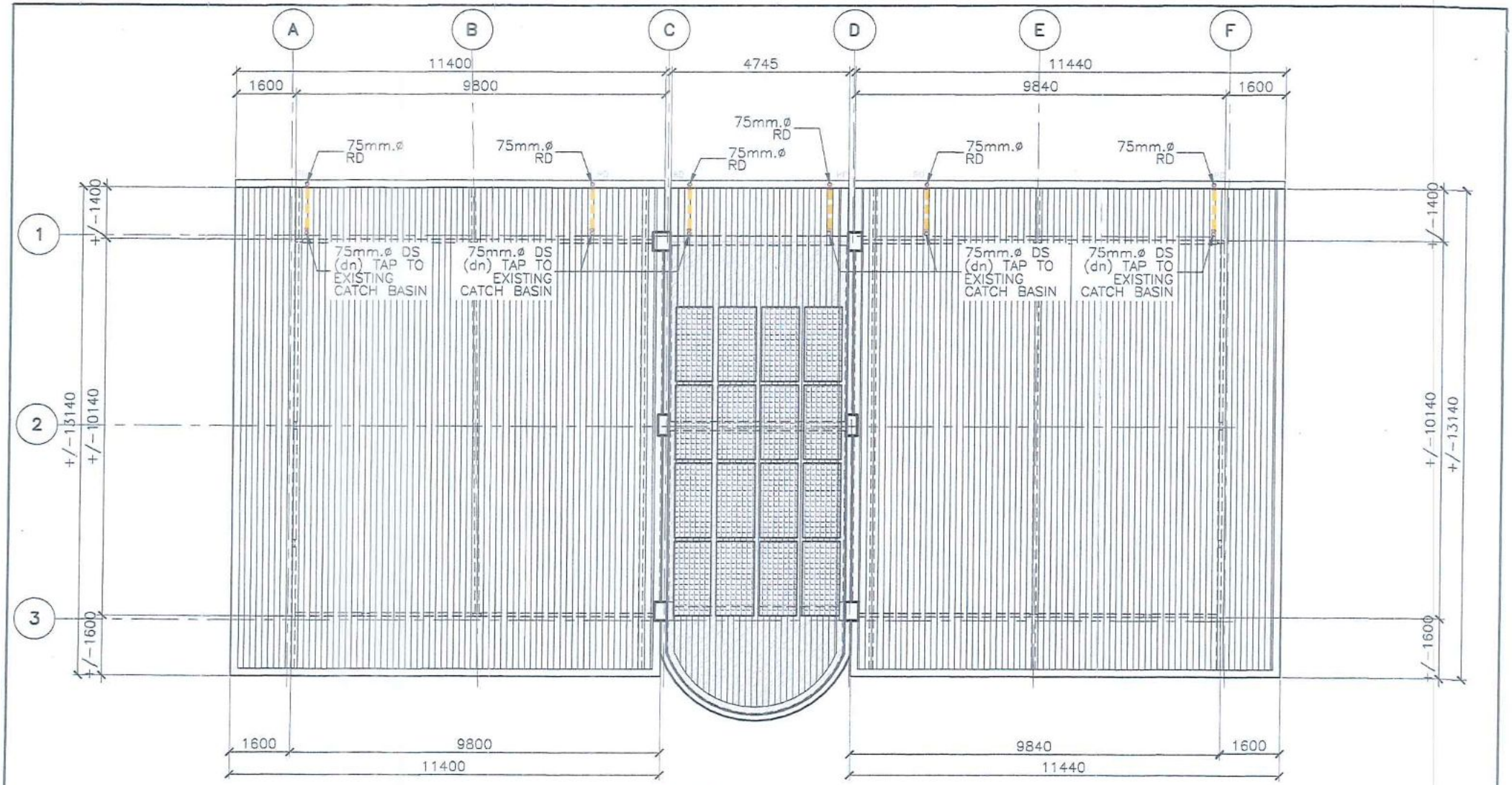




A P-1 AD AREA DRAIN DETAIL
SCALE 1:20M

A P-1 CB CATCH BASIN DETAIL
SCALE 1:20M

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	FABRICATION AND INSTALLATION OF NEW TRUSSES AND ROOFING WITH ENCLOSURE AT INTERNATIONAL AFFAIR AND GRADUATE SCHOOL BUILDING (IAGS) ADDRESS: SLSU MAIN CAMPUS, LUCBAN, QUEZON	AR. JOHNRICK S. OBLENA, uap ARCHITECT		ENGR. MELVIN A. MAKIPAGAY DIRECTOR, PROJECT MANAGEMENT OFFICE	FREDERICK T. VILLA, DT UNIVERSITY PRESIDENT	GENERAL NOTES AREA DRAIN DETAILS CATCH BASIN DETAILS	P-1



IAGS ROOF PLAN

A P-2

STORM DRAINAGE LAYOUT

SCALE 1:100

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