



# PhilGEPS

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## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number:** 8274958  
**Procuring Entity:** CARLOS HILADO MEMORIAL STATE COLLEGE  
**Title:** Roofing and Perimeter Partition at Green Building Roof Deck (Labor and Materials) - Talisay Campus, Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental  
**Area of Delivery:** Negros Occidental

<b>Solicitation Number:</b>	CHMSC 21-064-1206-I	<b>Status</b>	Active
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	9
<b>Procurement Mode:</b>	Public Bidding	<b>Bid Supplements</b>	1
<b>Classification:</b>	Civil Works	<b>Document Request List</b>	7
<b>Category:</b>	Construction Projects	<b>Date Published</b>	07/12/2021
<b>Approved Budget for the Contract:</b>	PHP 2,699,690.25	<b>Last Updated / Time</b>	23/12/2021 19:05 PM
<b>Delivery Period:</b>	60 Day/s	<b>Closing Date / Time</b>	29/12/2021 09:30 AM
<b>Client Agency:</b>			
<b>Contact Person:</b>	Ma. Lorena Fernandez Jugos Administrative Assistant II Mabini Street, Brgy Zone 1 Talisay City Negros Occidental Philippines 6115 63-34-7128404 63-34-7128404 chmsc_bacsec@yahoo.com		

#### Description

CARLOS HILADO MEMORIAL STATE COLLEGE  
 BIDS AND AWARDS COMMITTEE  
 Talisay City, Negros Occidental  
 Telefax Nos. (034) 712-8404

INVITATION TO BID  
 FOR THE ROOFING AND PERIMETER PARTITION AT GREEN BUILDING ROOF DECK (LABOR AND MATERIALS) – BRGY. ZONE 1, MABINI ST., TALISAY CITY, NEGROS OCCIDENTAL  
 CHMSC 21-064-1206-I

1. The Carlos Hilado Memorial State College, through the Corporate Budget for the Contract of 2021 approved by the governing Board, intends to apply the sum of TWO MILLION SIX HUNDRED NINETY-NINE THOUSAND SIX HUNDRED NINETY PESOS & 25/100 (Php 2,699,690.25) ONLY being the Approved Budget for the Contract (ABC) to payments under the contract for ROOFING AND PERIMETER PARTITION AT GREEN BUILDING ROOF DECK (LABOR AND MATERIALS) – BRGY. ZONE 1, MABINI ST., TALISAY CITY, NEGROS OCCIDENTAL. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The Carlos Hilado Memorial State College now invites bids for the above Procurement Project. Completion of the Works is required within Sixty (60) calendar days after receipt of Notice to Proceed. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using the non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from CARLOS HILADO MEMORIAL STATE COLLEGE and inspect the Bidding Documents at the address given below from 8:00 A.M. to 5:00 P.M.



**Remarks**

Please see attached Addendum, Revised BOQ and Revised Plans.

**Created by** Rowena De la Vida Prado

**Date Created** 06/12/2021

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Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE COLLEGE**

**Bids and Awards Committee**  
 Talisay City, Negros Occidental  
 Telefax: (034) 712-8404  
 Email Add: [bac.sec@chmsc.edu.ph](mailto:bac.sec@chmsc.edu.ph)

**SUPPLEMENTAL/BID BULLETIN**  
**ADDENDUM NO. 1**  
**8274958/CHMSC 21-064-1206-I**  
**December 23, 2021**

This Addendum No. 1 is issued for clarification of Bidders with regard to the specifications of bidding documents for the **Roofing and Perimeter Partition at Green Building Roof Deck (Labor and Materials) – Talisay Campus, Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental per Reference Number 8274958/CHMSC 21-064-1206-I**. This shall form an integral part of the Documents.

PARTICULARS (AS PUBLISHED)				RECTIFICATION (SHOULD BE)			
BILL OF QUANTITIES				BILL OF QUANTITIES			
SCOPE OF WORKS				SCOPE OF WORKS			
4.0 CARPENTRY WORKS				4.0 CARPENTRY WORKS			
4.1 Fabrication and Installation of Forms @ Concrete stiffener columns & roof beams				4.1 Fabrication and Installation of Forms @ Concrete stiffener columns & roof beams			
4.2 Dry wall framing and installation in portion of walls				4.2 <b>Installation of Frame &amp; Polycarbonate covering @ window openings</b>			
4.3 Installation of Scaffoldings, Safety Nets & Barriers				4.3 Installation of Scaffoldings, Safety Nets & Barriers			
<b>2.0</b>	<b>STRUCTURAL WORKS</b>			<b>2.0</b>	<b>STRUCTURAL WORKS</b>		
<b>2.1</b>	<b>Steel Columns &amp; Steel Plate Installation</b>			<b>2.1</b>	<b>Steel Columns &amp; Steel Plate Installation</b>		
2.1.1	4" x 6" x 6m I-Beam (Medium Duty)	20	lghts	2.1.1	<b>#12-4" x 6" x 6m I-Beam (12 lbs Medium Duty)</b>	22	lghts
2.1.2	12mmØ x 6" Anchor Bolts w/ nut and washer	216	pcs	2.1.2	<b>12mmØ x 6" Expansion Bolts w/ nut and washer</b>	216	pcs
2.1.3	12mmØ x 3" Anchor Bolts w/ nut and washer	56	pcs	2.1.3	<b>12mmØ x 3" Expansion Bolts w/ nut and washer</b>	56	pcs
2.1.4	1/2" x 4' x 8' Steel Plate	1	sheet s	2.1.4	1/2" x 4' x 8' Steel Plate	1	sheet s
2.1.5	6013 welding rod	20	kilos	2.1.5	6013 welding rod	20	kilos
2.1.6	Masonry Drill Bit 12mmØ	30	pcs	2.1.6	Masonry Drill Bit 12mmØ	30	pcs
2.1.7	4" Ø Steel Cutting Disc	40	pcs	2.1.7	4" Ø Steel Cutting Disc	40	pcs
<b>2.2</b>	<b>Side Girt, Center Girt ,Rafter Truss &amp; Roof framing</b>			<b>2.2</b>	<b>Side Girt, Center Girt ,Rafter Truss &amp; Roof framing</b>		
2.2.1	3/16" x 2" x 2" x 6m Angle Bar	72	lghts	2.2.1	3/16" x 2" x 2" x 6m Angle Bar	72	lghts



2.2.2	3/16" x 1-1/2" x 1-1/2" x 6m Angle Bar	136	lghts	2.2.2	3/16" x 1-1/2" x 1-1/2" x 6m Angle Bar	136	lghts
2.2.3	12mmØ Deformed Bars	120	lghts	2.2.3	12mmØ Deformed Bars	120	lghts
2.2.4	10mmØ Deformed Bars	66	lghts	2.2.4	10mmØ Deformed Bars	66	lghts
2.2.5	1.2mm x 2" x 6" x 6m C-Purlins	30	lghts	2.2.5	1.5mm x 2" x 6" x 6m C-Purlins	52	lghts
2.2.6	1.2mm x 2" x 3" x 6m C-Purlins	152	lghts	2.2.6	1.2mm x 2" x 3" x 6m C-Purlins	152	lghts
2.2.7	12mmØ Round Bars @ 6m	40	lghts	2.2.7	12mmØ Round Bars @ 6m	40	lghts
2.2.8	12mmØ Turn Buckles	36	sets	2.2.8	12mmØ Turn Buckles	36	sets
2.2.9	6013 welding rod	18	kilos	2.2.9	6013 welding rod	18	kilos

2.2.10 4" Ø Steel Cutting Disc 25 pcs

2.2.10 4" Ø Steel Cutting Disc 25 pcs

2.3	Roofing & Accessories		
2.3.1	0.4mm x 1.05m @ 6.6m Ribtype Roofing long span(pre-painted)	31	sheet s
2.3.2	0.4mm x 1.05m @ 6.30m Ribtype Roofing long span(pre-painted)	31	sheet s
2.3.3	0.4mm x 1.05m @ 4.50m Ribtype Roofing long span (transparent pre-painted)	31	sheet s
2.3.4	0.4mm x 1.05m @ 4.50m Ribtype Roofing long span (transparent / smoke)	31	sheet s
2.3.5	8mm x 1.0m Insulation Foam -Double sided (50m/roll)	8	rolls
2.3.6	#16 G.I. Tie Wires	12	kilos
2.3.7	2 1/2" full thread tekscrew	4360	pcs
2.3.8	1/8" x 1" blind rivet	6	box
2.3.9	0.4mm x 0.30M. G.I. Bended Sheet Fascia (pre-painted)	94	ln.m
2.3.10	0.4mm G.I. Bended Sheet Bended Gutter (pre-painted)	45	ln.m
2.3.11	3/16" x 1" x 1" x 6m Angle Bar	32	lghts
2.3.12	2" Ø PVC Pipe	10	lghts
2.3.13	Elastomeric sealant	6	tube/qrt

2.3	Roofing & Accessories		
2.3.1	0.4mm x 1.05m @ 15.40m Ribtype Roofing long span (pre-painted)	32	sheet s
2.3.2	8mm x 1.0m Insulation Foam -Double sided (50m/roll)	8	rolls
2.3.3	#16 G.I. Tie Wires	12	kilos
2.3.4	2 1/2" full thread tekscrew	4360	pcs
2.3.5	1/8" x 1" blind rivet	6	box
2.3.6	0.4mm x 0.30M. G.I. Bended Sheet Fascia (pre-painted)	94	ln.m
2.3.7	0.4mm G.I. Bended Sheet Bended Gutter (pre-painted)	45	ln.m
2.3.8	3/16" x 1" x 1" x 6m Angle Bar	32	lghts
2.3.9	2" Ø PVC Pipe	10	lghts
2.3.10	Elastomeric sealant	6	tube/qrt

4.0	CARPENTRY WORKS		
4.1	Metal Furring .5mm thk. x 19mm x 50mm x 5m.	28	lghts
4.2	3/16" x 4' x 8' Hardiflex	26	sheet s
4.3	5/32" x 3/4" Black Screw	1500	pcs
4.4	1/8" x 1" Blind rivet	3	box
4.5	2" x 3" x 10' Good Lumber	80	lghts
4.6	2" x 2" x 10' Good Lumber	100	lghts
4.7	1/2" x 4' x 8' Ordinary Plywood	22	pcs

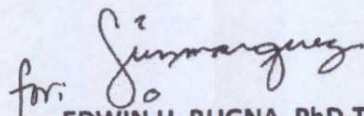
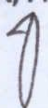
4.0	CARPENTRY WORKS		
4.1	1.2mm X 2" X 2" Steel Tubular	24	lghts
4.2	1.2mm X 1" X 1" Steel Tubular	24	lghts
4.3	2.5mm Polycarbonate sheet (smoke)	16	shts
4.4	Poly Carbonate Screw	575	pcs
4.5	1/8" x 1" Blind rivet	3	box
4.6	6013 welding rod	10	Kls
4.7	4" Ø Steel Cutting Disc	10	pcs



4.8	Labor for Chipping of Existing Walls	1	lot	4.8	2" x 3" x 10' Good Lumber	80	lghts
4.9	Scaffolds Materials	1	lot	4.9	2" x 2" x 10' Good Lumber	100	lghts
4.10	Labor for Scaffolds	1	lot	1/2" x 4' x 8' Ordinary		22	pcs
	Installation / Mobilization			Plywood			
				4.11	Elastomeric Sealant	6	Tube /qrt
				4.12	Labor for Chipping of Existing Walls	1	lot
				4.13	Scaffolds Materials & Safety Barriers	1	lot
				4.14	Labor for Scaffolds Installation / Mobilization	1	lot
<p>Deadline of Submission: December 27, 2021                      9:30 A.M.</p> <p>Opening of Bids December 27, 2021                      10:00 A.M.</p> <p>(Due to time constraint)</p>				<p>Deadline of Submission: December 29, 2021                      9:30 A.M.</p> <p>Opening of Bids December 29, 2021                      10:00 A.M.</p>			

For guidance and information of all concerned.

For the BAC:

for   
**EDWIN H. BUGNA, PhD-TM**  
 BAC Chairperson 

Received by the Bidder: \_\_\_\_\_

\_\_\_\_\_ Date







REPUBLIC OF THE PHILIPPINES  
 CARLOS HILADO MEMORIAL STATE COLLEGE  
 OFFICE OF PHYSICAL DEVELOPMENT & MANAGEMENT OFFICE  
 PROJECT TITLE:  
**ROOFING & PERIMETER PARTITION AT GREEN BUILDING ROOF DECK (LEFT WING 3-SPAN)**  
 PROJECT LOCATION: TALSAY CANYON

Prepared by:  
 ANNE R. LAYUNAG  
 COLLEGE DRAFTSMAN

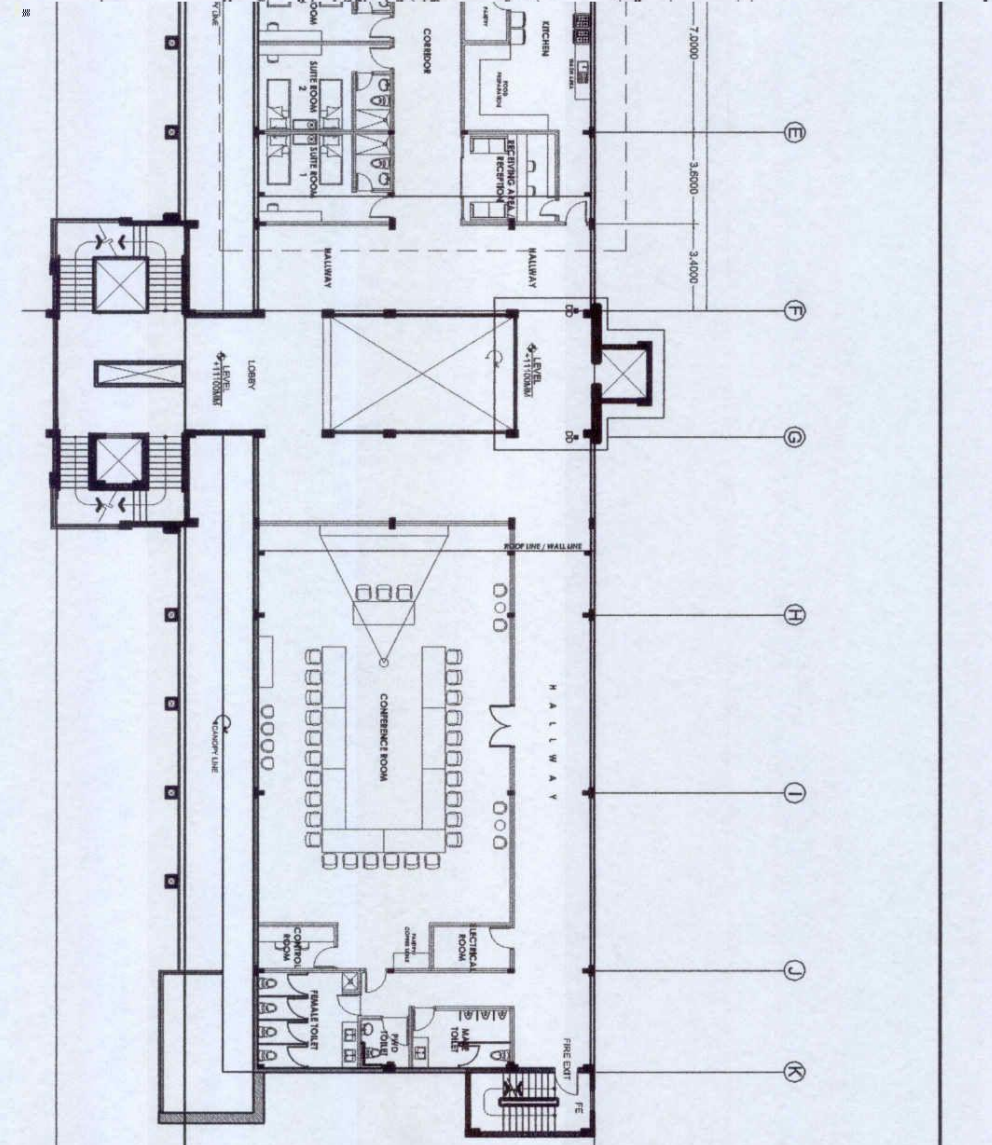
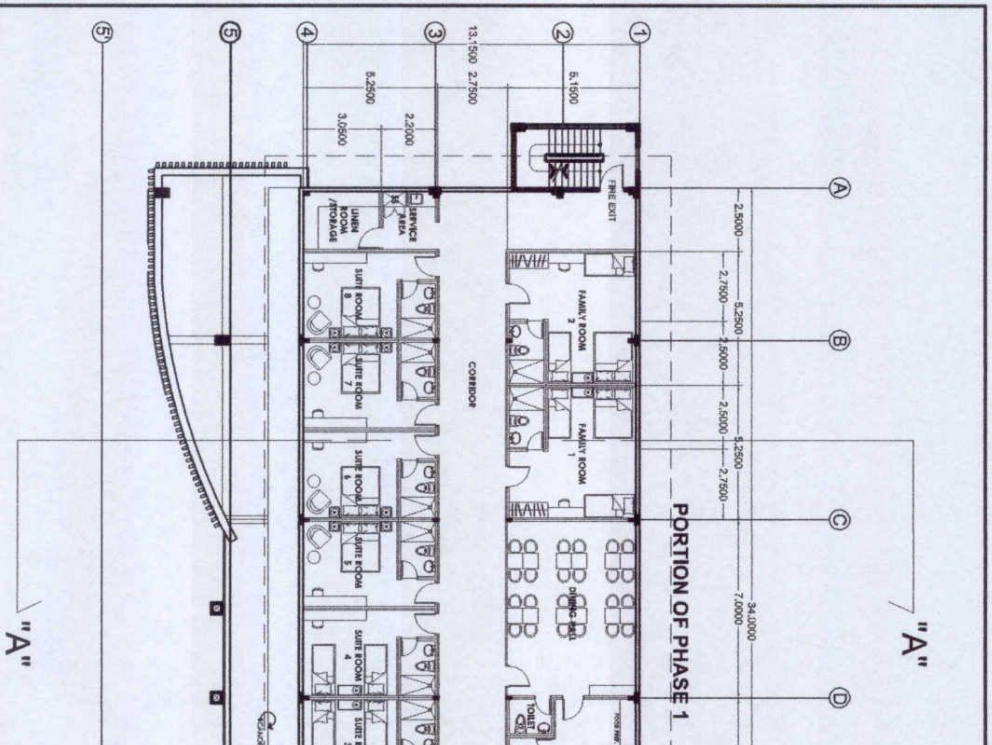
Checked by:  
 [Signature]  
 COLLEGE DRAFTSMAN

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 COLLEGE DRAFTSMAN

Approved by:  
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 VP ADMINISTRATION & FINANCE

Approved by:  
 [Signature]  
 SUC PRESIDENT III

SHEET NO.  
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 27



**PROPOSED FLOOR PLAN**  
 SCALE: 1:240M





REPUBLIC OF THE PHILIPPINES  
 CARLOS HILADO MEMORIAL STATE COLLEGE  
 OFFICE OF PHYSICAL DEVELOPMENT & MANAGEMENT SERVICES  
 PROJECT TITLE:  
 ROOFING & PERIMETER PARTITION  
 AT GREEN BUILDING ROOF DECK  
 (LEFT WING 3-SPAN)  
 PROJECT LOCATION: TALISAY, CAVENTE

Prepared by:  
 ANSEL R. LACUSANG  
 COLLEGE DRAFTSMAN

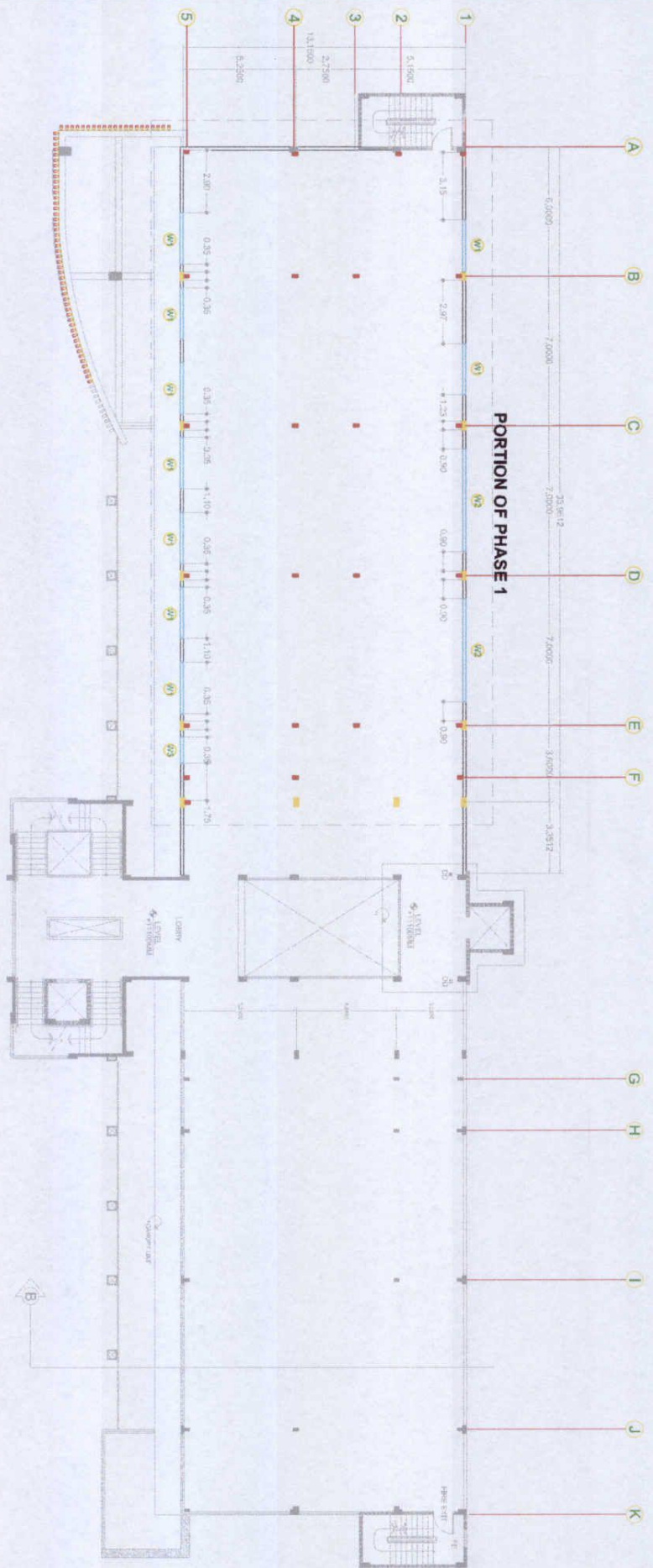
Checked by:  
 GARY N. GONZALEZ JR.  
 COLLEGE CIVIL ENGINEER

PROV. DIRECTOR  
 JIM JUAN J. MORALES

VP ADMINISTRATION & FINANCE  
 KRIS ROSALINDA S. TUVILA, LLB

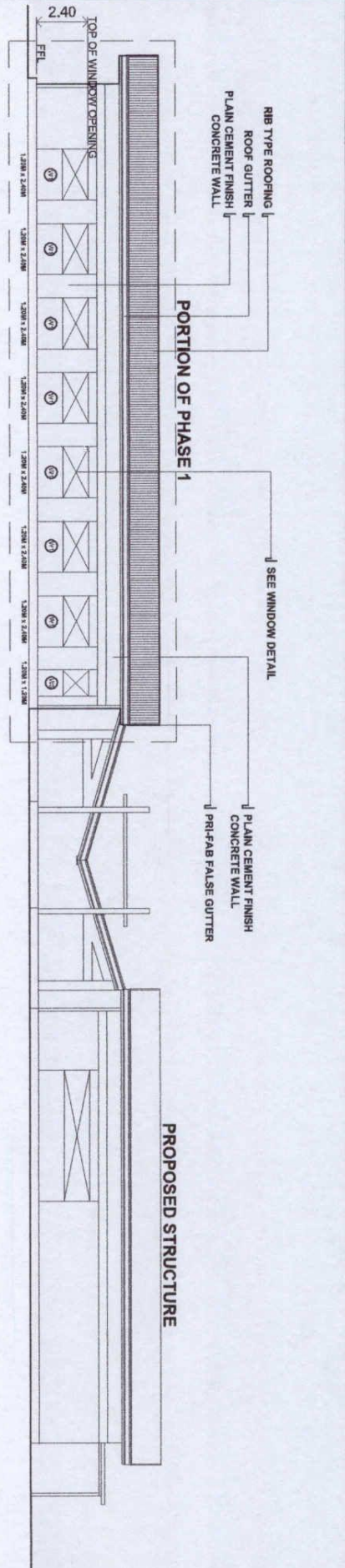
Approved by:  
 ROBERTO P. MANGUABANA, Ph.D.  
 SUC PRESIDENT III

SHEET NO.  
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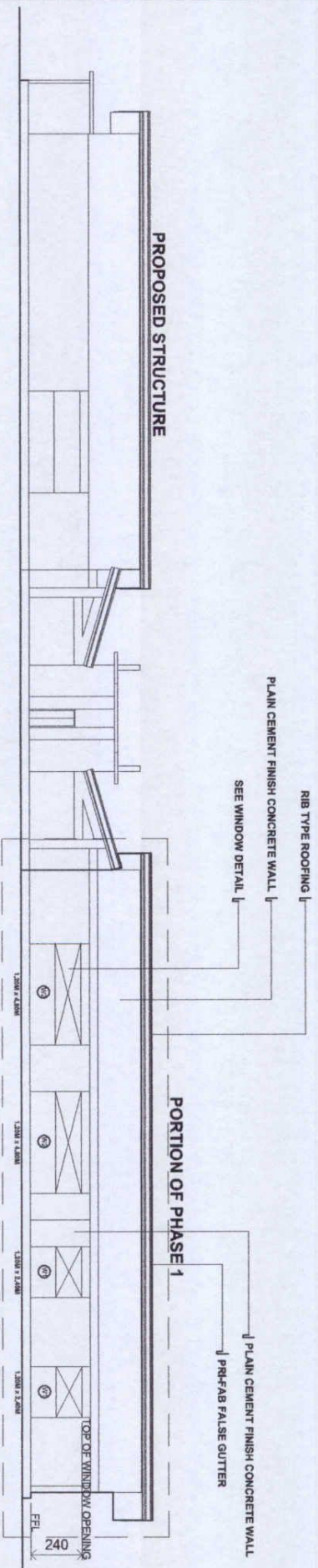


**FLOOR PLAN**  
 SCALE 1:240M





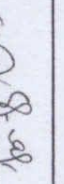
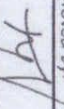





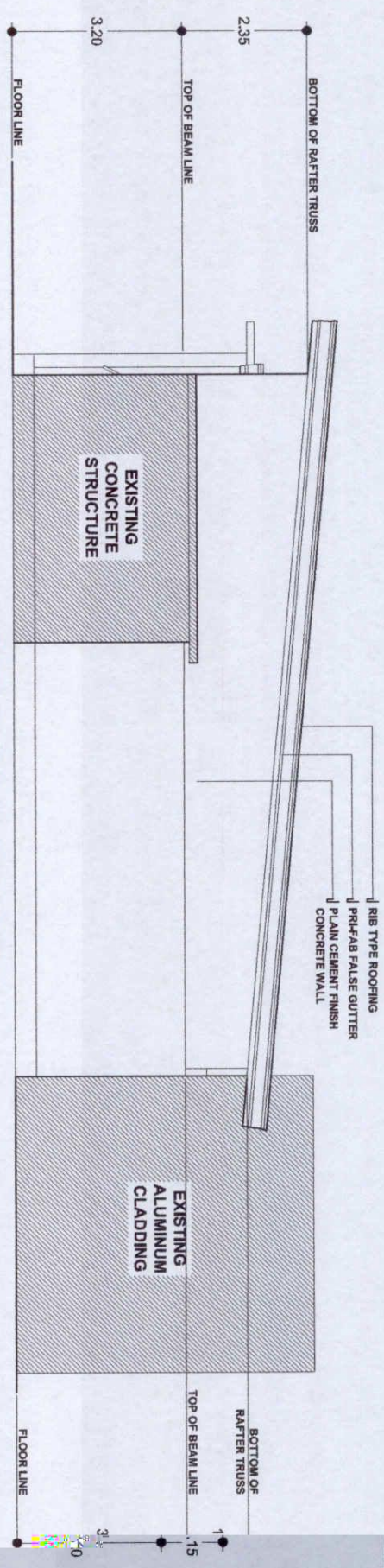
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SCALE 1:240M



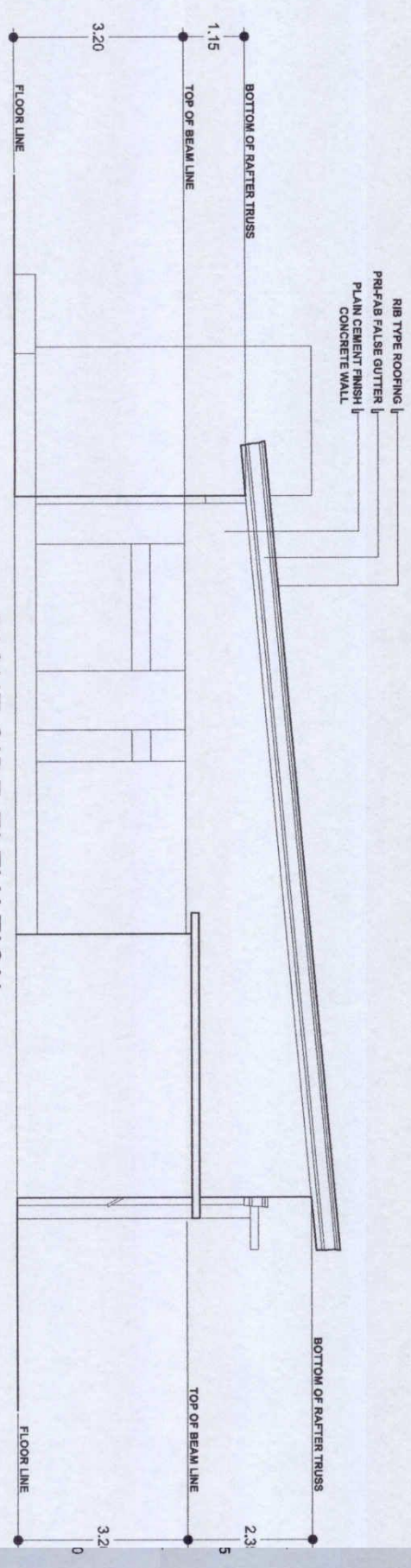
**REAR ELEVATION**  
SCALE 1:240M

	REPUBLIC OF THE PHILIPPINES CARLOS HILADO MEMORIAL STATE COLLEGE OFFICE OF PHYSICAL DEVELOPMENT & MANAGEMENT SERVICES	Prepared by:  ANNEL R. LANTIANO COLLEGE DRAFTSMAN	Checked by:  GARRY M. GONZALES JR. COLLEGE BUILDING OFFICER	 FERDINAND JUN JUN J. VITORICA PPDM DIRECTOR	 ARNEL ROSALINDA S. TUVILLA, III VP ADMINISTRATION & FINANCE	 NORBERTO P. MANGALIMAN, Ph.D. SUC PRESIDENT III	SHEET NO. 
	PROJECT TITLE: ROOFING & PERIMETER PARTITION AT GREEN BUILDING ROOF DECK (LEFT WING 3-SPAN)	PROJECT LOCATION: TALISAY CAMPUS					





**LEFT SIDE ELEVATION**  
SCALE 1:100M



**RIGHT SIDE ELEVATION**  
SCALE 1:100M



REPUBLIC OF THE PHILIPPINES  
CARLOS HILADO MEMORIAL STATE COLLEGE  
OFFICE OF TECHNICAL EDUCATION & BACHELOR DEGREE  
PROJECT TITLE:  
ROOFING & PERIMETER PARTITION  
AT GREEN BUILDING ROOF DECK  
(LEFT WING 3-SPAN)  
P.E.O.-E.O.T. 10CA-10N- TALSAY CAV-025

Prepared by:  
AARCEL R. LANTANING  
COLLEGE DRAFTSMAN

Checked by:  
GANTAN, GEMONDINO JR.  
COLLEGE BR/IT ENGINEER

PPDA DIRECTOR  
JUN JUN J. VARGAS

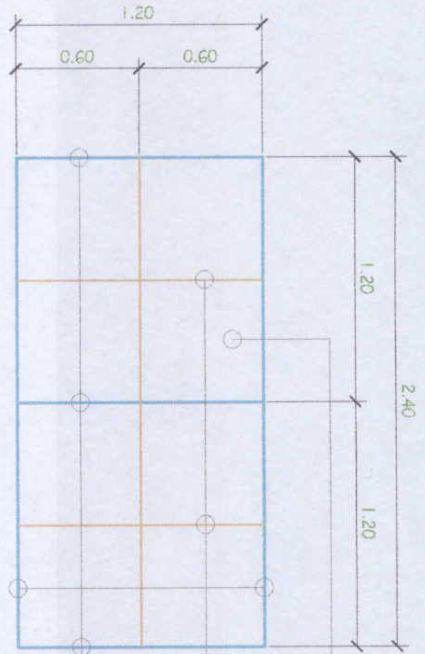
VP ADMINISTRATION & FINANCE  
KRES, ROSALINDA S. TAVILA, LLB

Approved by:  
NORBERTO P. MANGUABANAN, Ph.D.  
SUC PRESIDENT III









W1

NO OF UNITS  
9

1" x 1" G.I. TUBULAR SUB FRAME

2" x 2" G.I. TUBULAR MAIN FRAME

COVERED WITH 2.5mm POLYCARBONATE(SMOKE)  
@ OUTSIDE PORTION

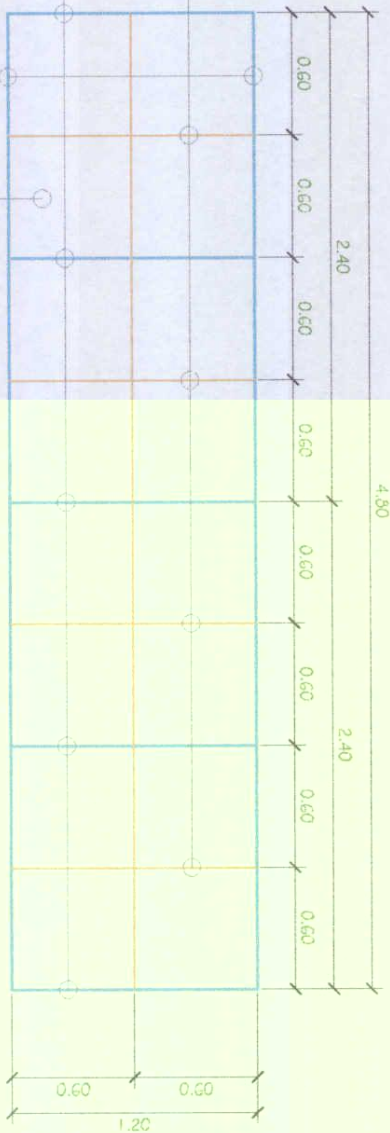
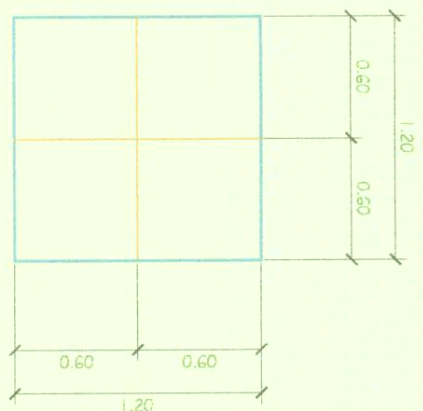
COVERED WITH 2.5mm  
POLYCARBONATE(SMOKE) @ OUTSIDE  
PORTION

1" x 1" G.I. TUBULAR SUB  
FRAME

2" x 2" G.I. TUBULAR  
MAIN FRAME

W3








NO OF UNITS  
1



W2

NO OF UNITS  
2

WINDOW FRAME DETAILS  
SCALE 1:240M

	REPUBLIC OF THE PHILIPPINES CARLOS HILADO MEMORIAL STATE COLLEGE OFFICE OF PHYSICAL DEVELOPMENT & MAINTENANCE SERVICES	Prepared by: 	Checked by: 			Approved by: 	SHEET NO. 
	PROJECT TITLE: ROOFING & PERIMETER PARTITION AT GREEN BUILDING ROOF DECK (LEFT WING 3-SPAN)	COLLEGE DRAFTERMAN ARNEL R. LATURANO	COLLEGE CIVIL ENGINEER GAN N. GONZALES JR.	PRDM DIRECTOR NIÑO A. S. TUWILA, III	VP ADMINISTRATION & FINANCE ARNEL R. LATURANO	SUC PRESIDENT III NORBERTO P. MANGALABALAN, Ph.D.	





REPUBLIC OF THE PHILIPPINES  
 CARLOS HILADO MEMORIAL STATE COLLEGE  
 OFFICE OF PHYSICAL DEVELOPMENT & MAINTENANCE SERVICES  
 PROJECT TITLE:  
 ROOFING & PERIMETER PARTITION  
 AT GREEN BUILDING ROOF DECK  
 (LEFT WING 3-SPAN)

Prepared by:  
 ANNE R. LATUNANG  
 COLLEGE DRAFTSMAN

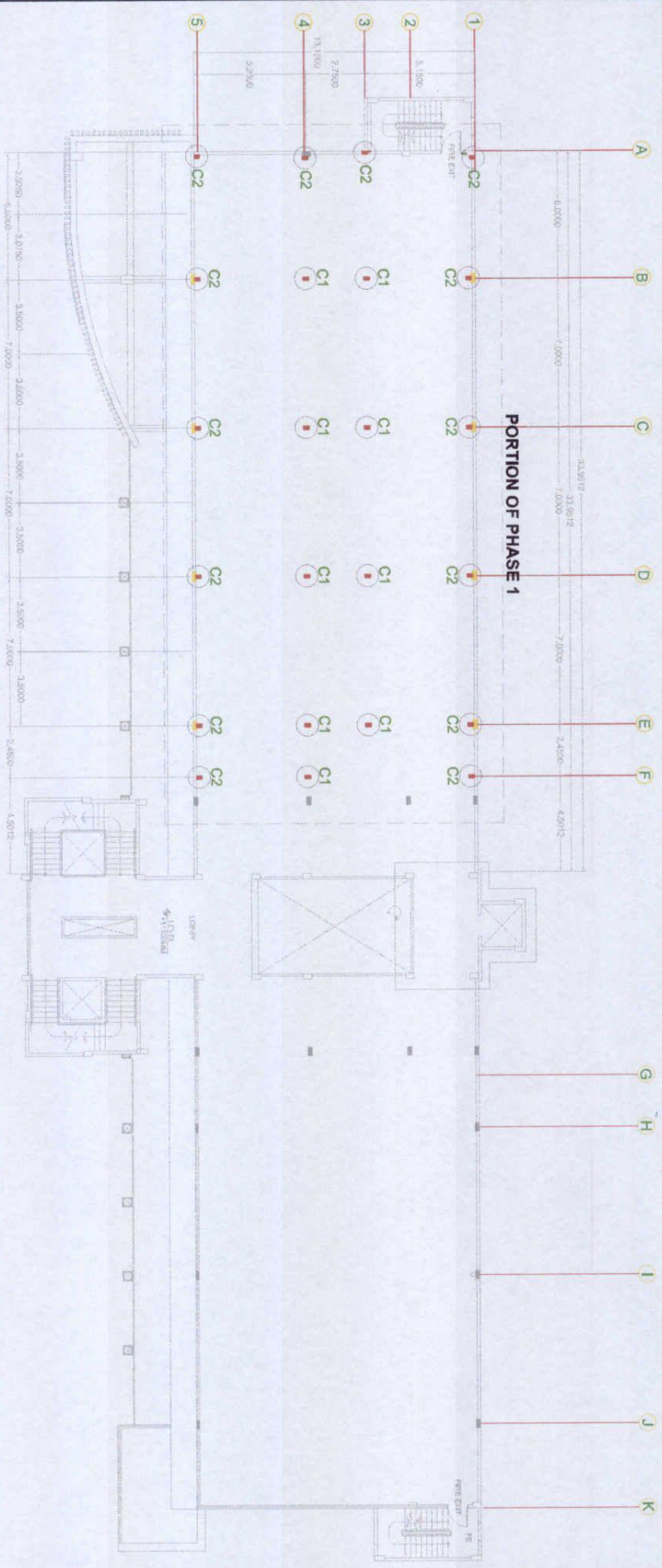
Checked by:  
 GABRIEL S. SANDRINO JR.  
 COLLEGE CIVIL ENGINEER

PROJ. DIR. JIN JIN J. VARGAS  
 PRDM DIRECTOR

MRS. ROSANIDA S. TUVILA, LL.B.  
 VP ADMINISTRATION & FINANCE

Approved by:  
 NORBERTO P. MANGULABAN, Ph.D.  
 SUC PRESIDENT III

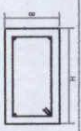
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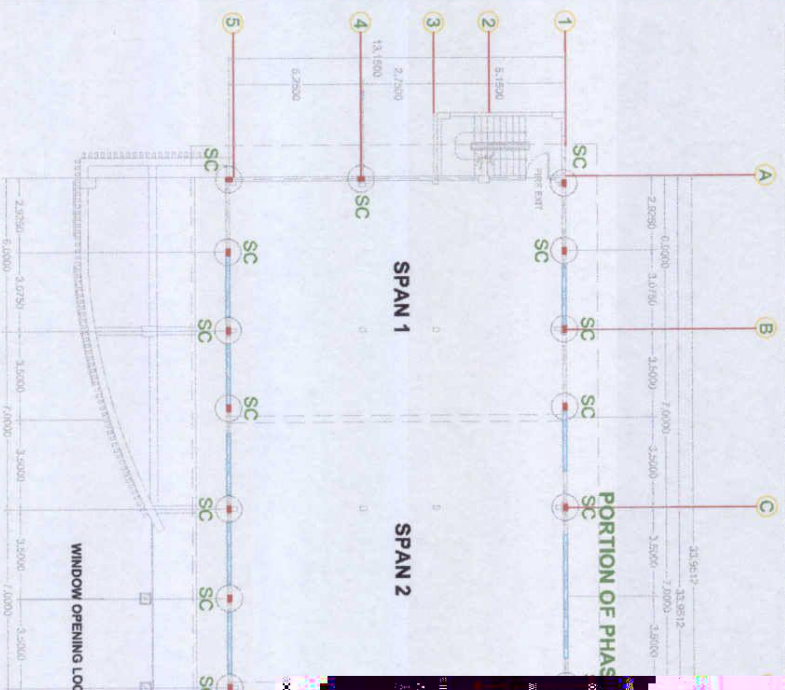


**STEEL COLUMN LOCATION PLAN**  
 SCALE 1:240M



**STIFFENER COLUMN DETAIL**

MARK	QTY.	DETAIL	SECTION (MM)		VERTICAL REINFORCEMENT (GRADE #)	LATERAL TI (GRADE #)
			B	H		
SC	33		150	200	4 - 12MM $\phi$	3 SET - 10MM $\phi$ SP/5 @ 0.05M, 5 @ 0.11, 0.15M, 8 REST 0.2



REPUBLIC OF THE PHILIPPINES  
 CARLOS HILADO MEMORIAL STATE COLLEGE  
 OFFICE OF PERSONNEL SERVICES UNIT - ADMINISTRATIVE SERVICES  
 PROJECT TITLE:  
 ROOFING & PERIMETER PARTITION  
 AT GREEN BUILDING ROOF-DECK  
 (LEFT WING 3-SPAN)

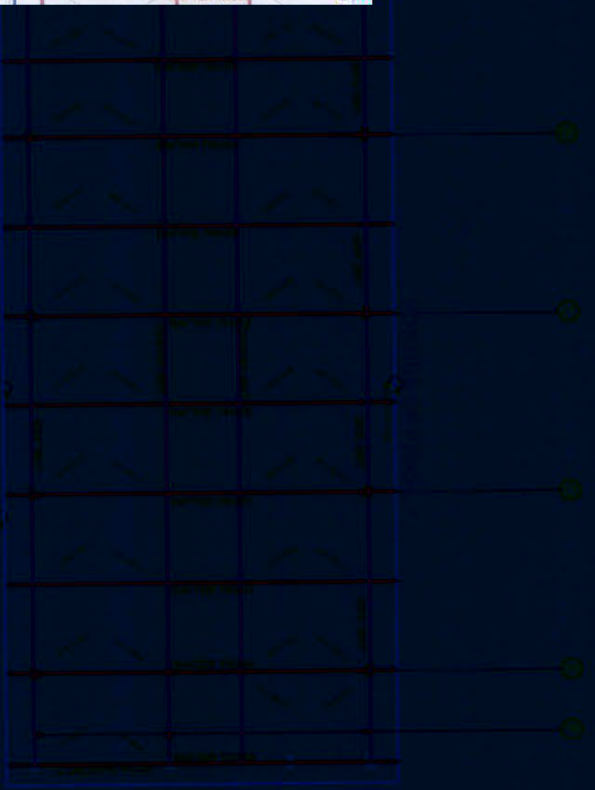
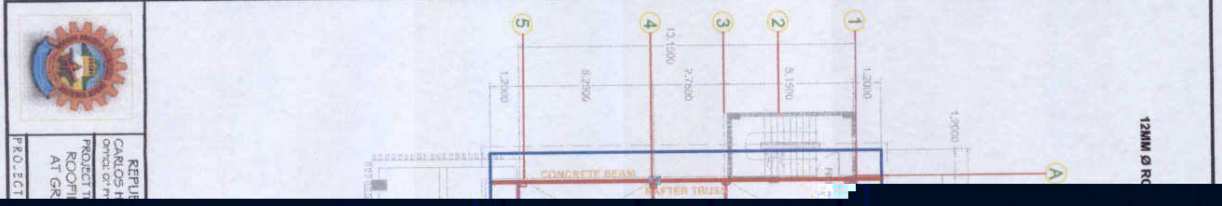
Prepared by:  
 ARNEL R. LATUNING  
 COLLEGE DRAFTSMAN

PROJECT LOCATION: TALISAY CAVITE













REPUBLIC OF THE PHILIPPINES  
 CARLOS HILADO MEMORIAL STATE COLLEGE  
 OFFICE OF PHYSICAL EDUCATION & AMMUNITION DIVISION  
 PROJECT TITLE:  
 ROOFING & PERIMETER PARTITION  
 AT GREEN BUILDING ROOF DECK  
 (LEFT WING 3-SPAN)  
 PROJECT LOCATION: TALISAY CITY 7015

Prepared by:  
 ANNE R. LANTANAS  
 COLLEGE DEPARTMENT

Checked by:  
 GARY A. GARCIA JR.  
 COLLEGE CIVIL ENGINEER

PRDM DIRECTOR  
 JIN JUN J. VALDEZ

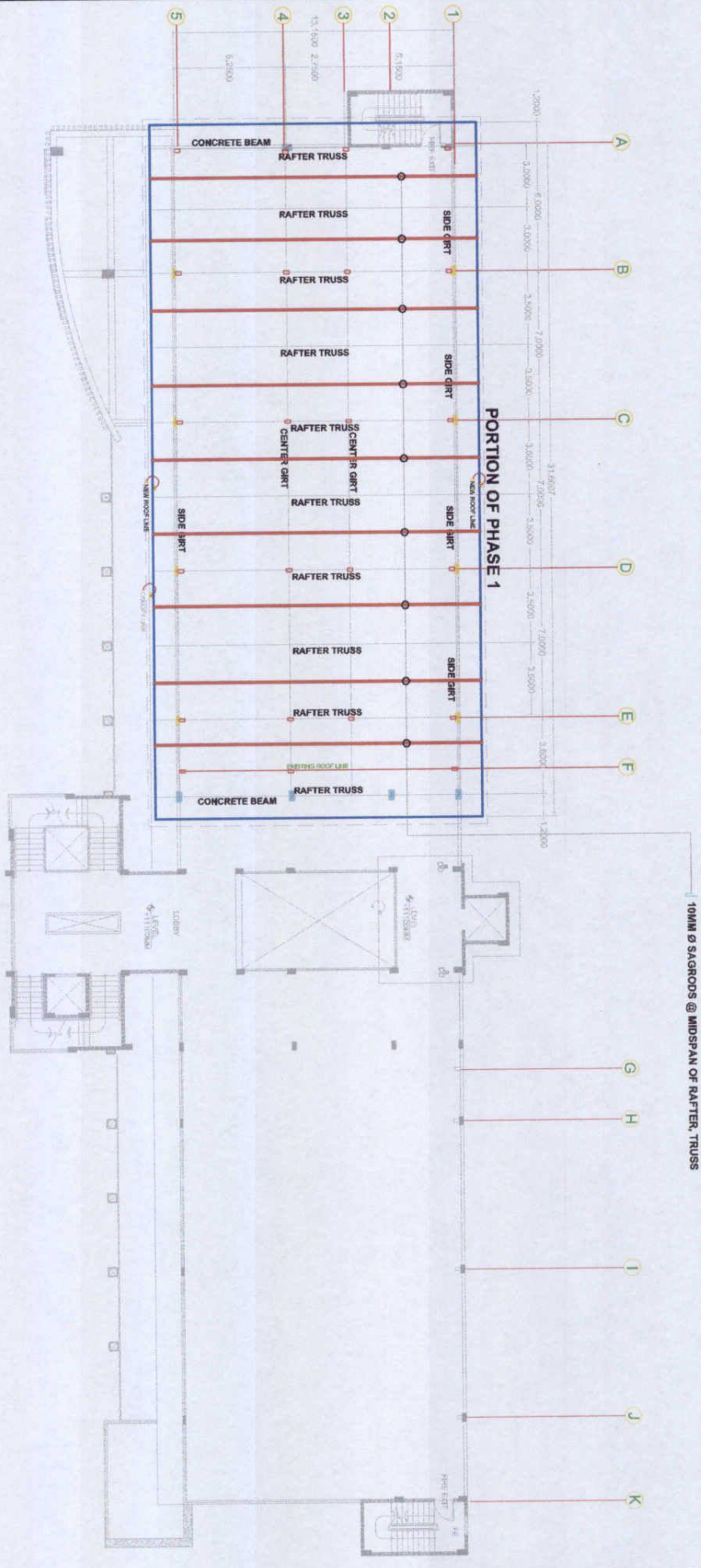
VP ADMINISTRATION & FINANCE  
 ANGIE ROSANEDA S. TUVILA, LTB

Approved by:  
 NORBERTO P. MANGUARAN, Ph.D.  
 SUC PRESIDENT III

SHEET NO.  
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# SAGRODS PLAN




SCALE 1:240M







**ROOF PLAN**  
SCALE 1:240M

	REPUBLIC OF THE PHILIPPINES DEPARTMENT OF EDUCATION OFFICE OF THE SUPERVISOR DIVISION OFFICE - CALABARZON PROJECT TITLE:	Prepared by:	Checked by:	Approved by:	SHEET NO.
	COLLEGE BUILDING ROOF DECK (LEFT WING 5-SPAN) PROJECT LOCATION: TALAY CAYONG	ARCEL & PARTNERS COLLEGE ARCHITECTS			

COLLEGE BUILDING ROOF DECK  
 (LEFT WING 5-SPAN)  
 PROJECT LOCATION: TALAY CAYONG

Prepared by:  
 ARCEL & PARTNERS  
 COLLEGE ARCHITECTS

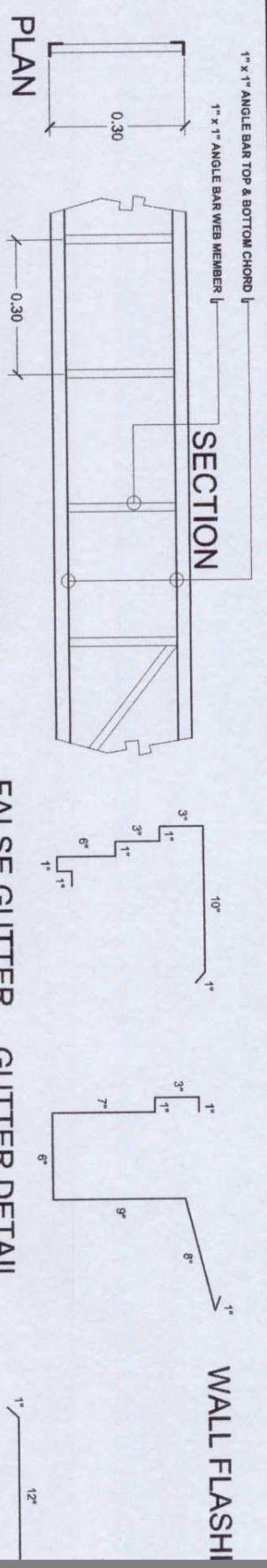
Checked by:  
 COLLEGE ARCHITECTS

Approved by:  
 VP ADMINISTRATION & FINANCE

SHEET NO.

S  
68

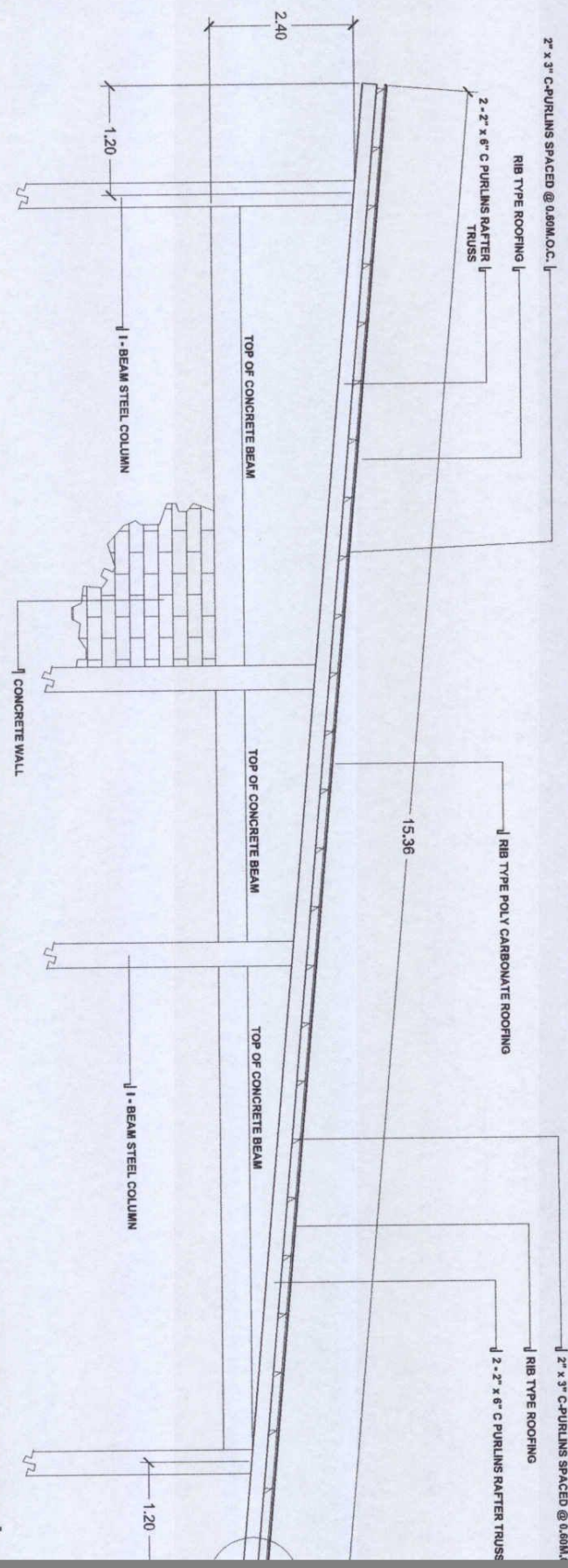




FASCIA FRAME DETAIL

FALSE GUTTER GUTTER DETAIL

WALL FLASHING



RAFTER TRUSS DETAIL  
SCALE 7:55M

SEE ROOFING ACCESSORIES DETAIL



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF EDUCATION  
OFFICE OF TECHNICAL EDUCATION  
MARIKINA CITY

PROJECT TITLE:  
ROOFING & PERIMETER PARTITION  
AT GREEN BUILDING ROOF DECK  
(LEFT WING 5-SPAN)

PROJECT LOCATION: TALUSAY CAVITE

Prepared by:  
ARCEL R. LATORRES  
COLLECTOR DRAFTER

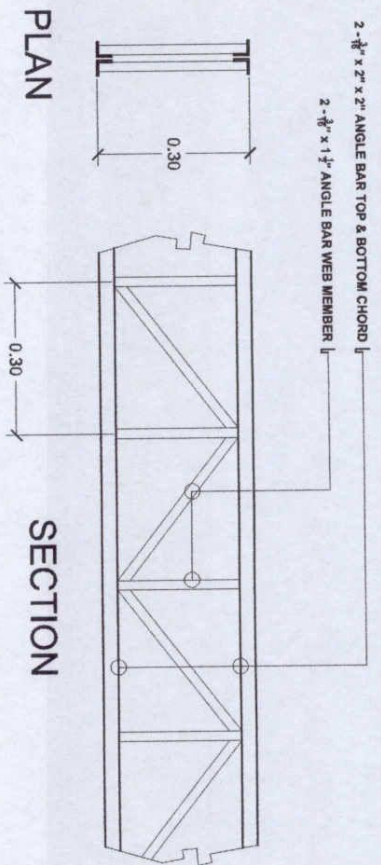
Checked by:  
GAY M. GARCIA JR.  
COLLECTOR CIVIL ENGINEER

PROJ. DIR. / JUN. JUN. J. VALDEZ  
PROJ. DIRECTOR

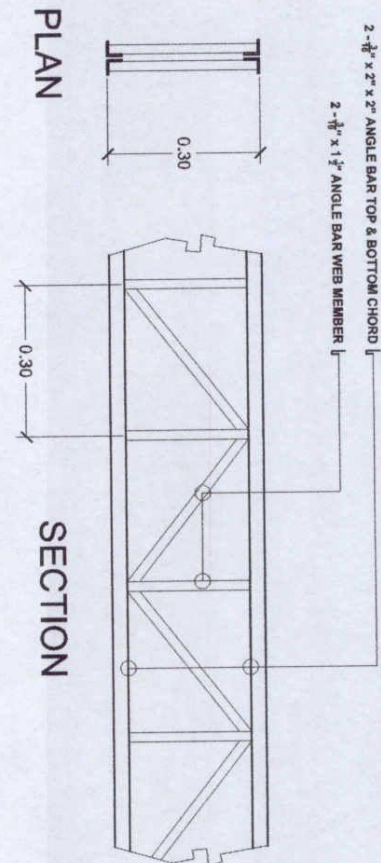
VP ADMINISTRATION & FINANCE  
ANGEL ROSARIO S. TUVILA, LTB

Approved by:  
NORBERTO P. MANGALANAN, Ph.D.  
SUC PRESIDENT III

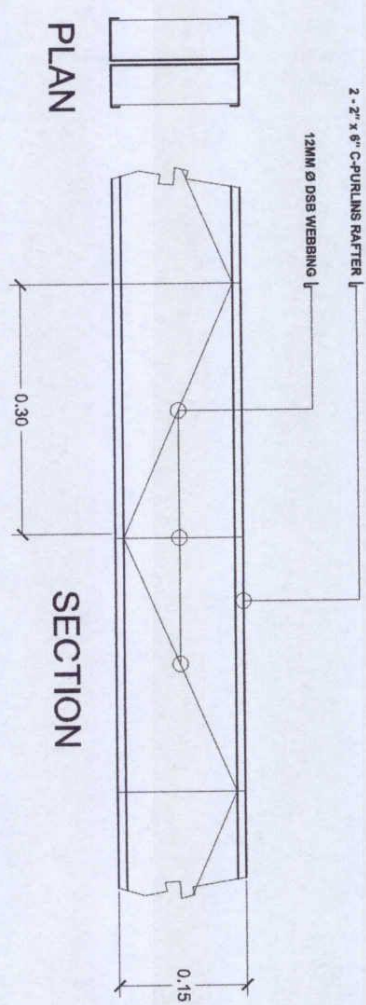




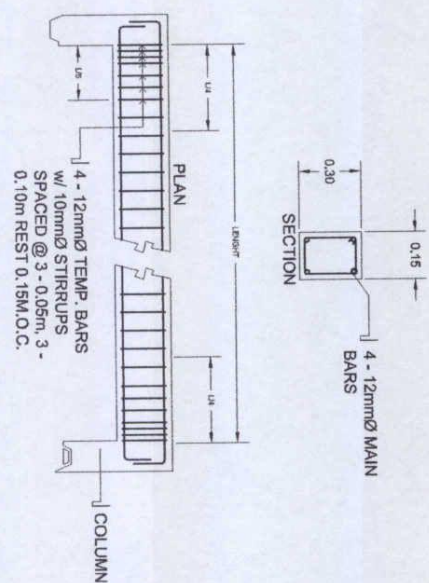
**CENTER GIRT DETAIL**  
SCALE  
NDTS



**SIDE GIRT DETAIL**  
SCALE  
NDTS



**RAFTER TRUSS DETAIL**  
SCALE  
NDTS



**BEAM 1 DETAIL**  
SCALE  
NDTS



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF EDUCATION  
OFFICE OF TECHNICAL EDUCATION  
MANILA  
PROJECT TITLE  
SCOTTING & PERIMETER PARTITION  
AT GREEN BUILDING ROOF DECK  
(LEFT WING 3-STYAN)  
PROJECT LOCATION: TALUSAY CAVITE

Prepared by:  
ARON R. LARUNAS  
COLLEGE DRAFTSMAN

Checked by:  
GAIL M. GARCIA JR.  
COLLEGE CIVIL ENGINEER

PROJ. DIR.  
JIN JIN J. VALDEZ  
PRDV DIRECTOR

VP ADMINISTRATION & FINANCE  
ANGIE ROSANANDA S. TUVILA, L.L.B.

APPROVED BY:  
NORBERTO P. MANGUABANAN, Ph.D.  
SUC PRESIDENT III

SHEET NO.  
88