

Section VII. Drawings

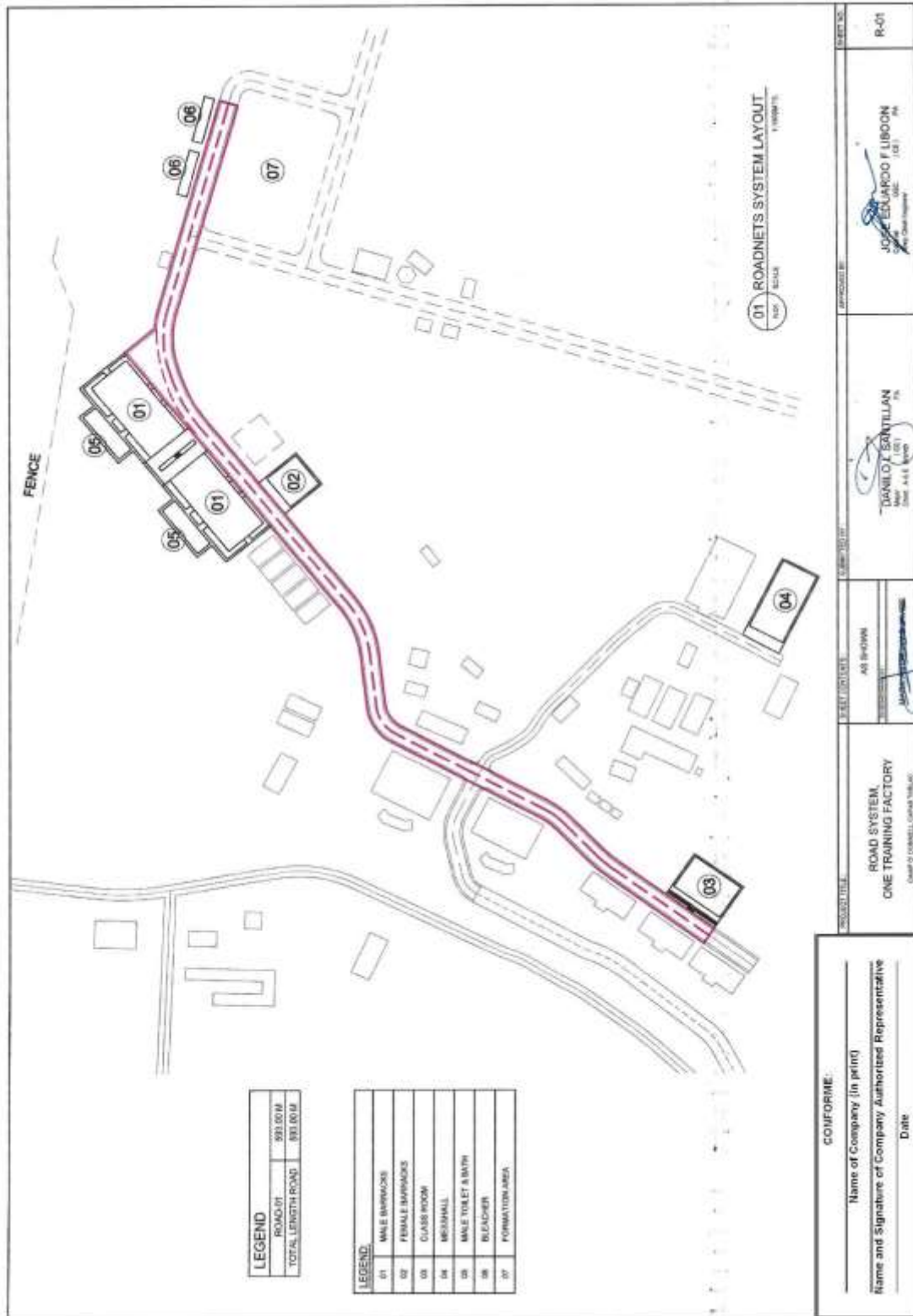
Nr	Description	ABC (PhP)	Page
1	Construction of One (1) unit Roadnets	15,727,064.00	1-4
2	Construction of One (1) unit Water System	13,385,743.00	5-10
3	Construction of Two (2) units Male Barracks	52,249,361.00	11-36
4	Construction of One (1) unit Female Barracks with CR	15,314,740.00	37-61
5	Construction of Two (2) units Hygiene and Sanitation Building (Male CR)	15,468,518.00	62-83
6	Construction of One (1) unit Messhall (600 pax)	24,818,749.00	84-108
7	Construction of One (1) unit Classroom	24,229,689.00	109-134
8	Construction of One (1) unit Warehouse	12,821,486.00	135-153
9	Construction of Two (2) units Bleacher (200 pax)	8,681,040.00	154-167
10	Construction of One (1) unit Rain Water Harvesting Tank with Lines	1,143,447.00	168-171
11	Installation of Solar Panel	13,874,400.00	172-183
	Total ABC (PhP)	197,714,237.00	

(Page 02/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

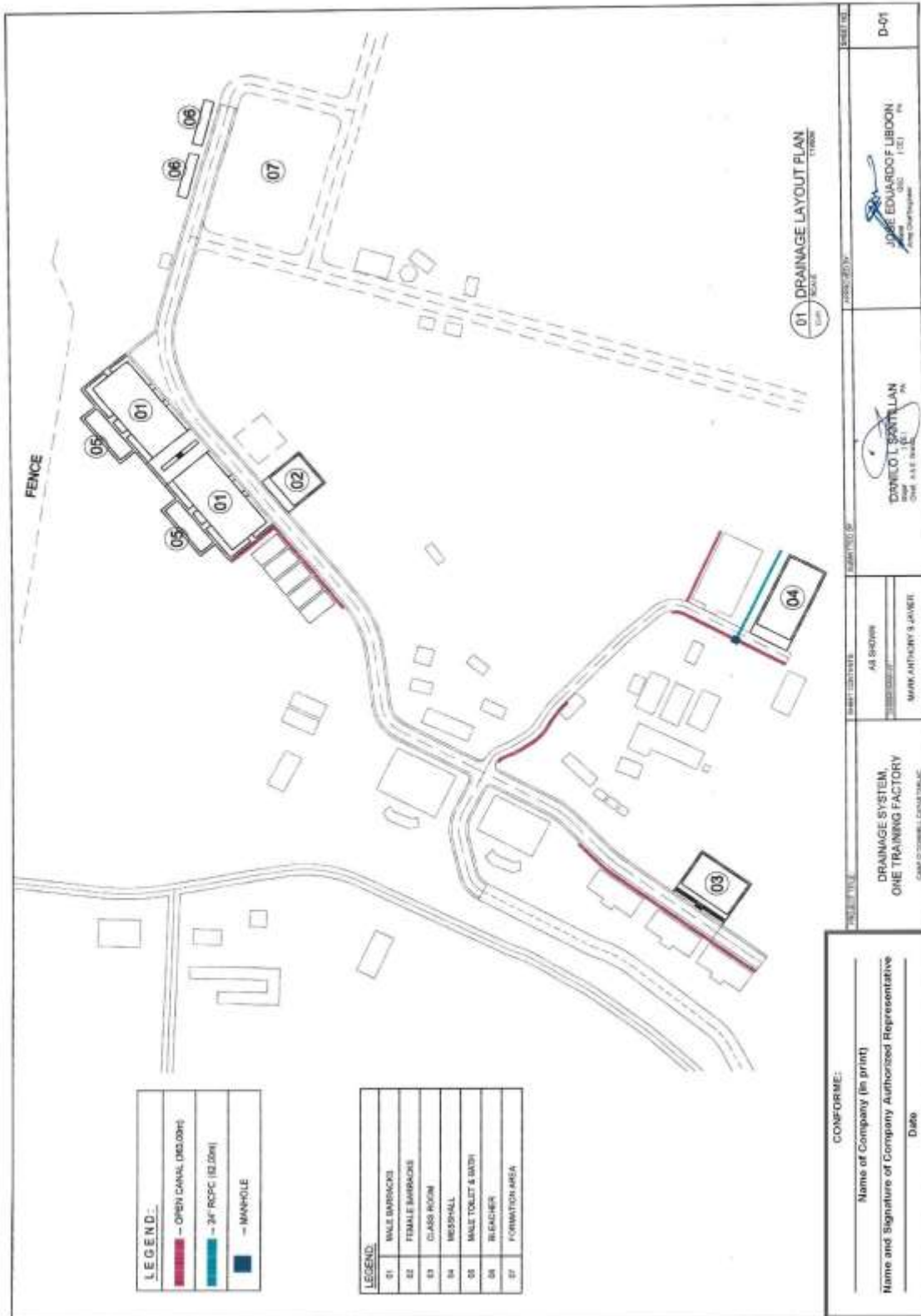


(Page 03/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

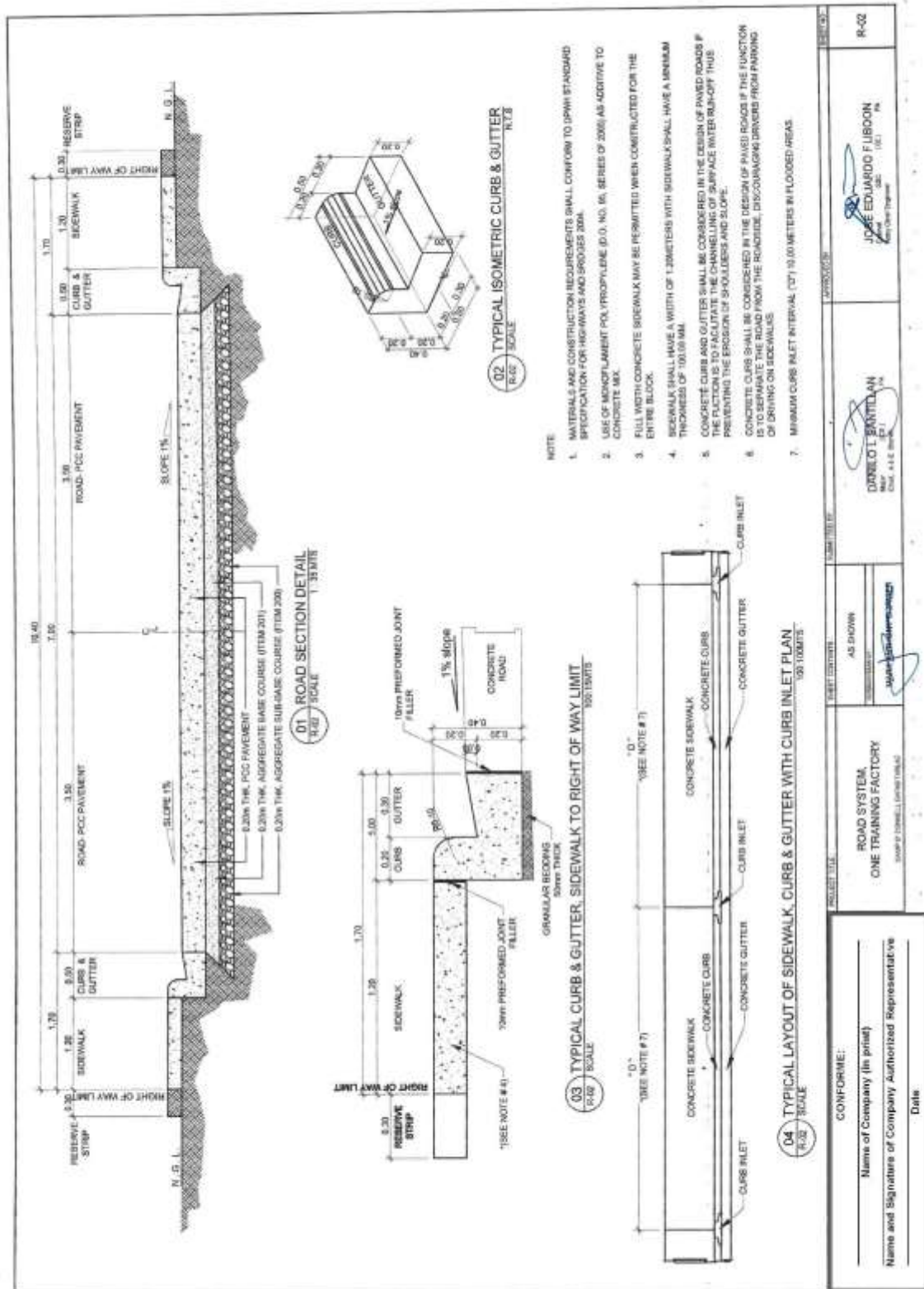
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

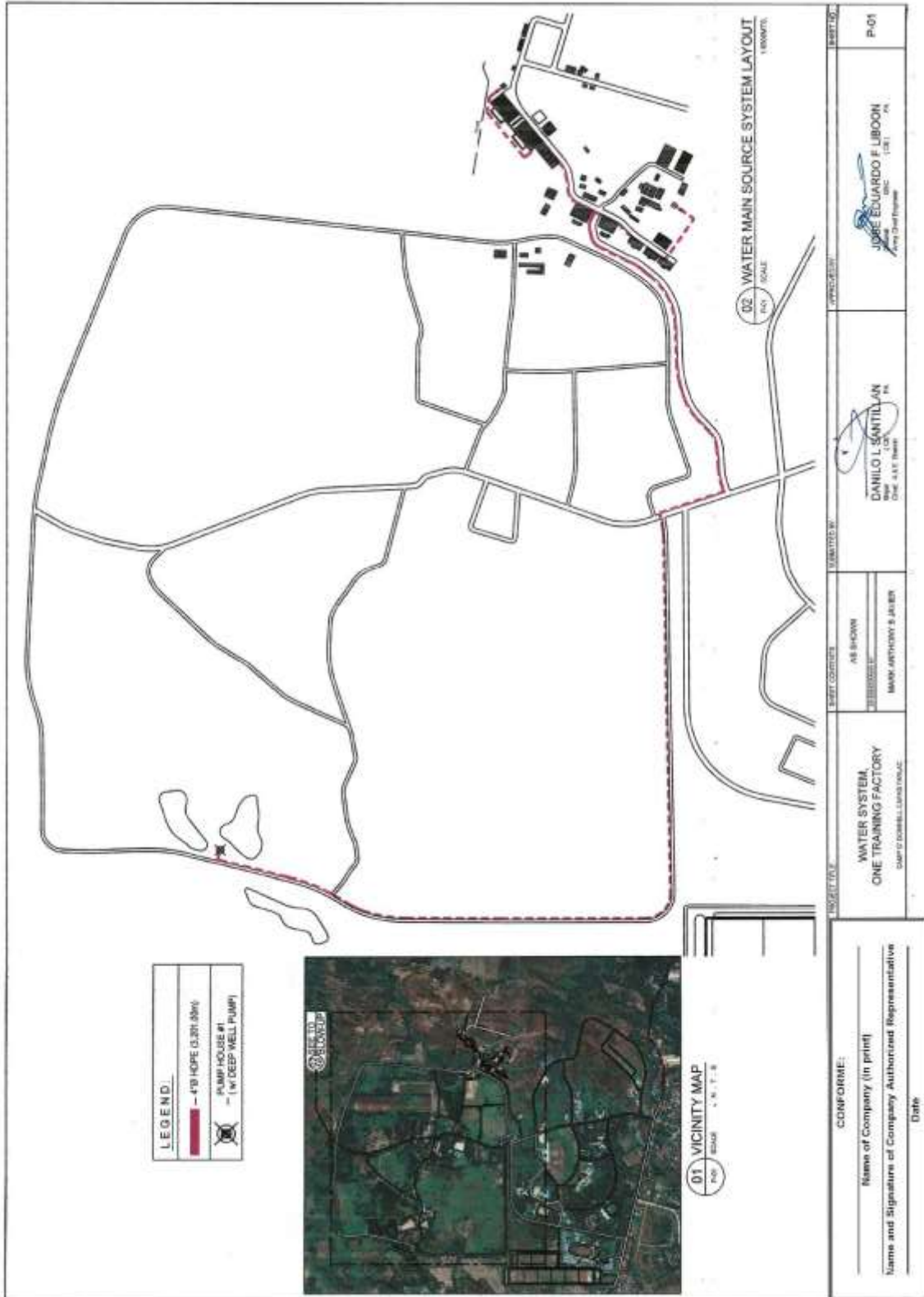


(Page 06/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

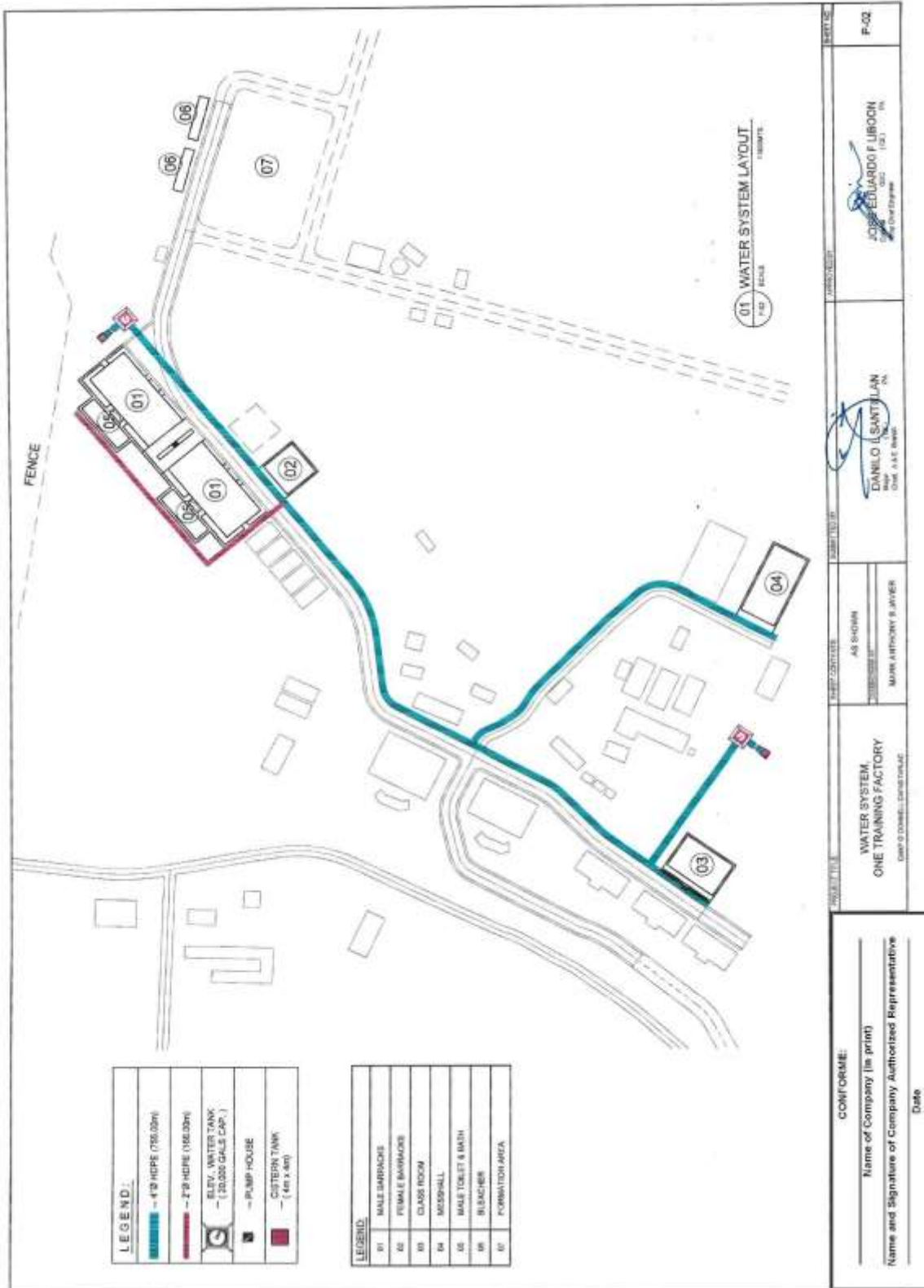


(Page 07/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

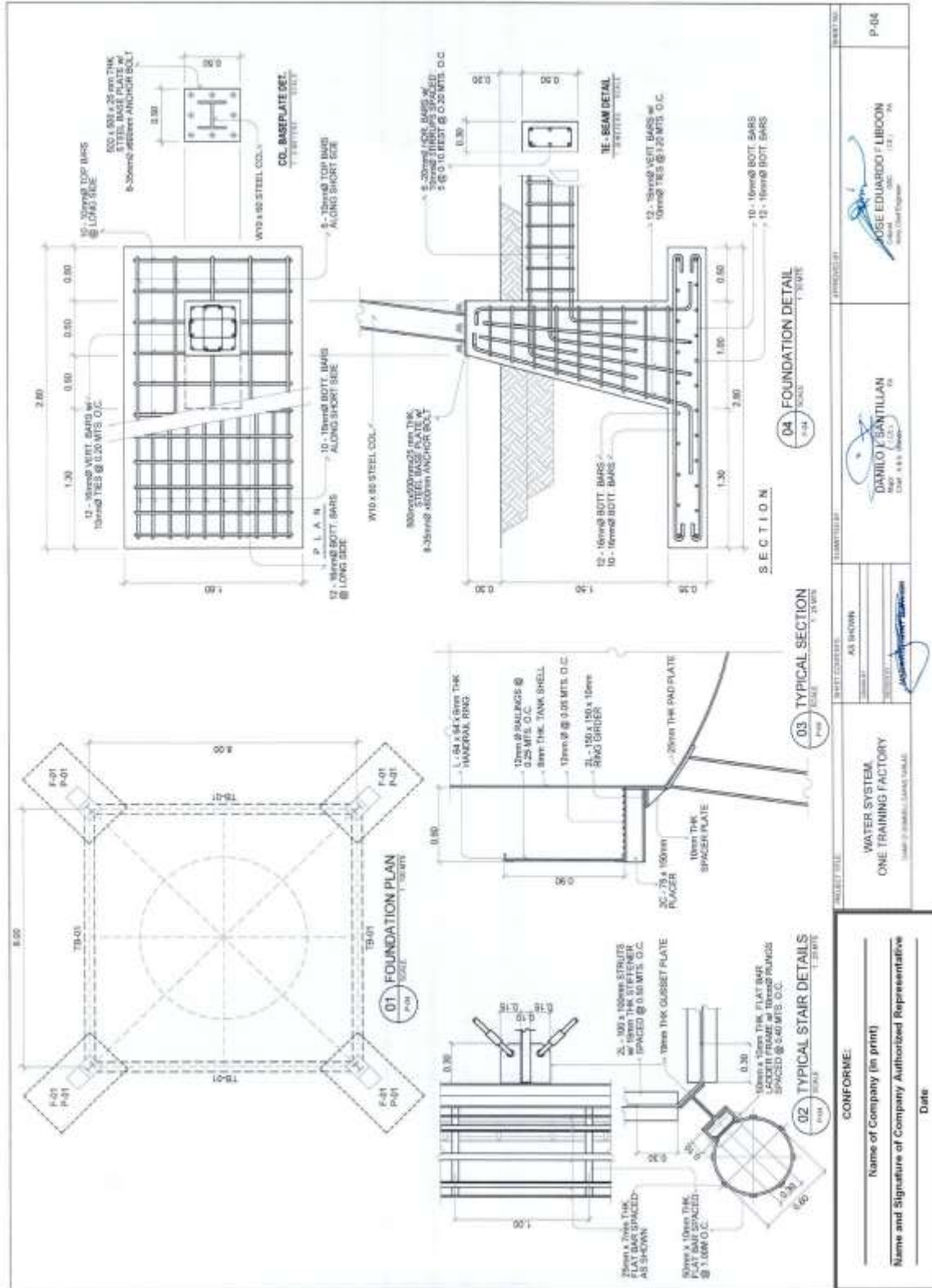
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

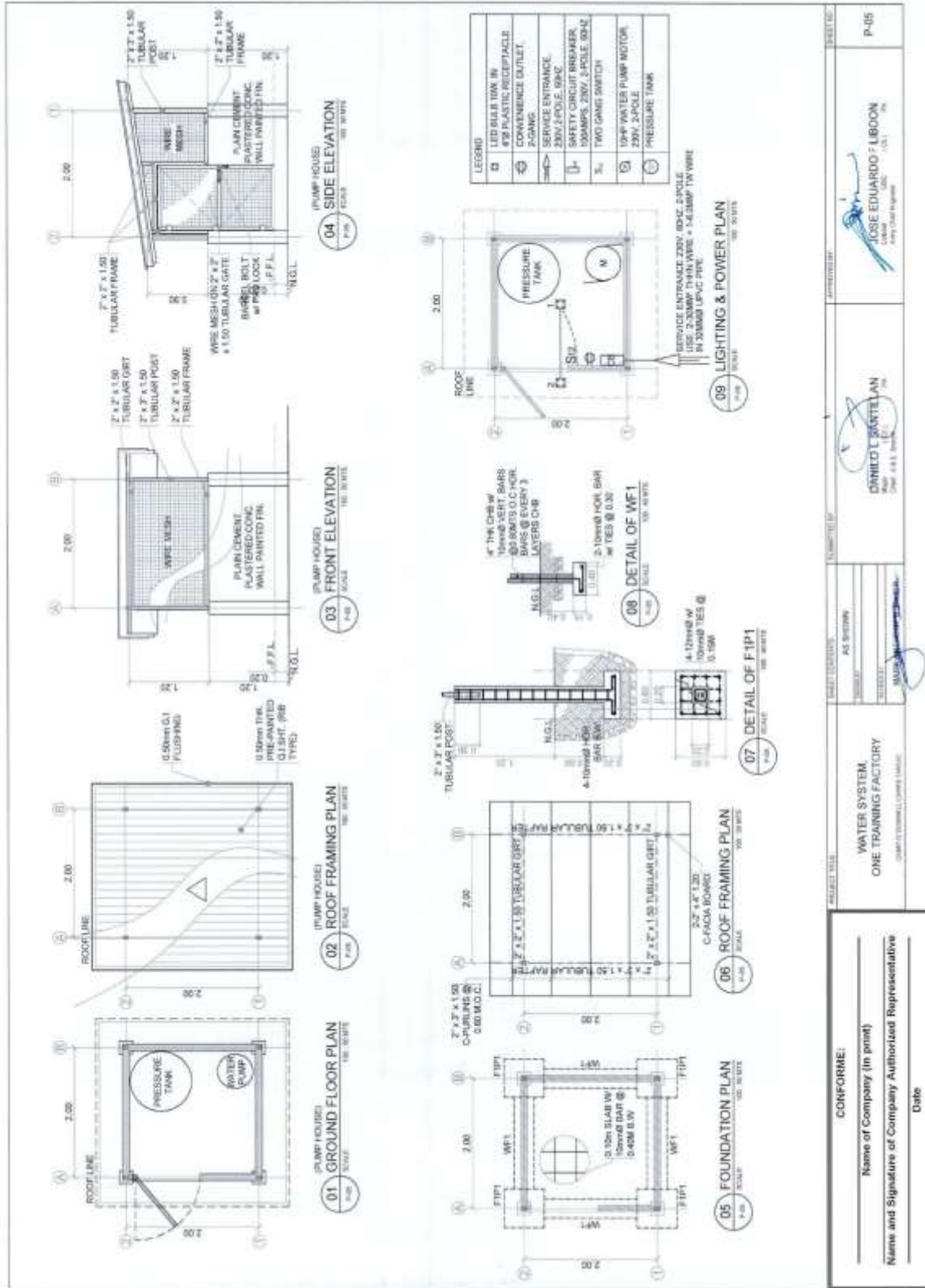


PROJECT TITLE	WATER SYSTEM ONE TRAINING FACTORY	DATE	04-11-2024
PROJECT NO.	AS SHOWN	DESIGNED BY	DANILLO SANTILLAN
REVISION NO.		CHECKED BY	JOSE EDUARDO FLORCON
		DATE	04-11-2024
CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative		Date	

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 EXTERIOR PERSPECTIVE
SCALE: A-1

2 EXTERIOR PERSPECTIVE
SCALE: A-1

3 VICINITY MAP
SCALE: A-1

4 LOCATION MAP
SCALE: A-1

5 SITE LOCATION PLAN
SCALE: A-1

NO.	DESCRIPTION	DATE	BY	FOR
1	PRELIMINARY DESIGN			
2	FINAL DESIGN			
3	CONSTRUCTION			
4	AS BUILT			
5	REVISIONS			
6	FINAL DESIGN			
7	CONSTRUCTION			
8	AS BUILT			
9	REVISIONS			
10	FINAL DESIGN			
11	CONSTRUCTION			
12	AS BUILT			
13	REVISIONS			
14	FINAL DESIGN			
15	CONSTRUCTION			
16	AS BUILT			
17	REVISIONS			
18	FINAL DESIGN			
19	CONSTRUCTION			
20	AS BUILT			
21	REVISIONS			
22	FINAL DESIGN			
23	CONSTRUCTION			
24	AS BUILT			
25	REVISIONS			
26	FINAL DESIGN			
27	CONSTRUCTION			
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95	CONSTRUCTION			
96	AS BUILT			
97	REVISIONS			
98	FINAL DESIGN			
99	CONSTRUCTION			
100	AS BUILT			

PROJECT TITLE: ONE TRAINING FACTORY MALE BARRACKS CAMP O'DONNELL, CAPAS, TARLAC

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

DESIGNED BY: DOMINGO JOSEWAY JOSE EDUARDO / JUNON RICA M. GALDO

CHECKED BY: LUIS VIK D. BERGANTE

APPROVED BY: DANLO L. SANTILLAN

SCALE: A-1

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The drawing set includes four perspective views of the Male Barracks 400 PAX:

- 1 EXTERIOR PERSPECTIVE:** Front elevation showing the building's facade with a sign that reads "ONE TRAINING FACTORY MALE BARRACKS".
- 2 EXTERIOR PERSPECTIVE:** Side elevation showing the building's profile and roofline.
- 3 INTERIOR PERSPECTIVE:** View of the main hall with rows of green chairs and tables.
- 4 INTERIOR PERSPECTIVE:** View of the interior showing a walkway with a railing and overhead lighting.

Each drawing is labeled with a circled number and the text "MALE BARRACKS 400 PAX EXTERIOR PERSPECTIVE" or "INTERIOR PERSPECTIVE". Below each drawing is a scale indicator: "SCALE A-1 NOT TO BE EXCEEDED".

PROJECT TITLE: ONE TRAINING FACTORY MALE BARRACKS CAMP O'DONNELL, CAPAS, TARLAC	SHEET CONTENTS: AS SHOWN	DESIGNED BY: DANILLO L. SANTILLAN M.Arch. (RPL) (UAT) Civil A.E. License	APPROVED BY: <i>[Signature]</i> EDUARDO F. JURDON Civil A.E. License (UAT) Civil A.E. License	SHEET NO.: A-1
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CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

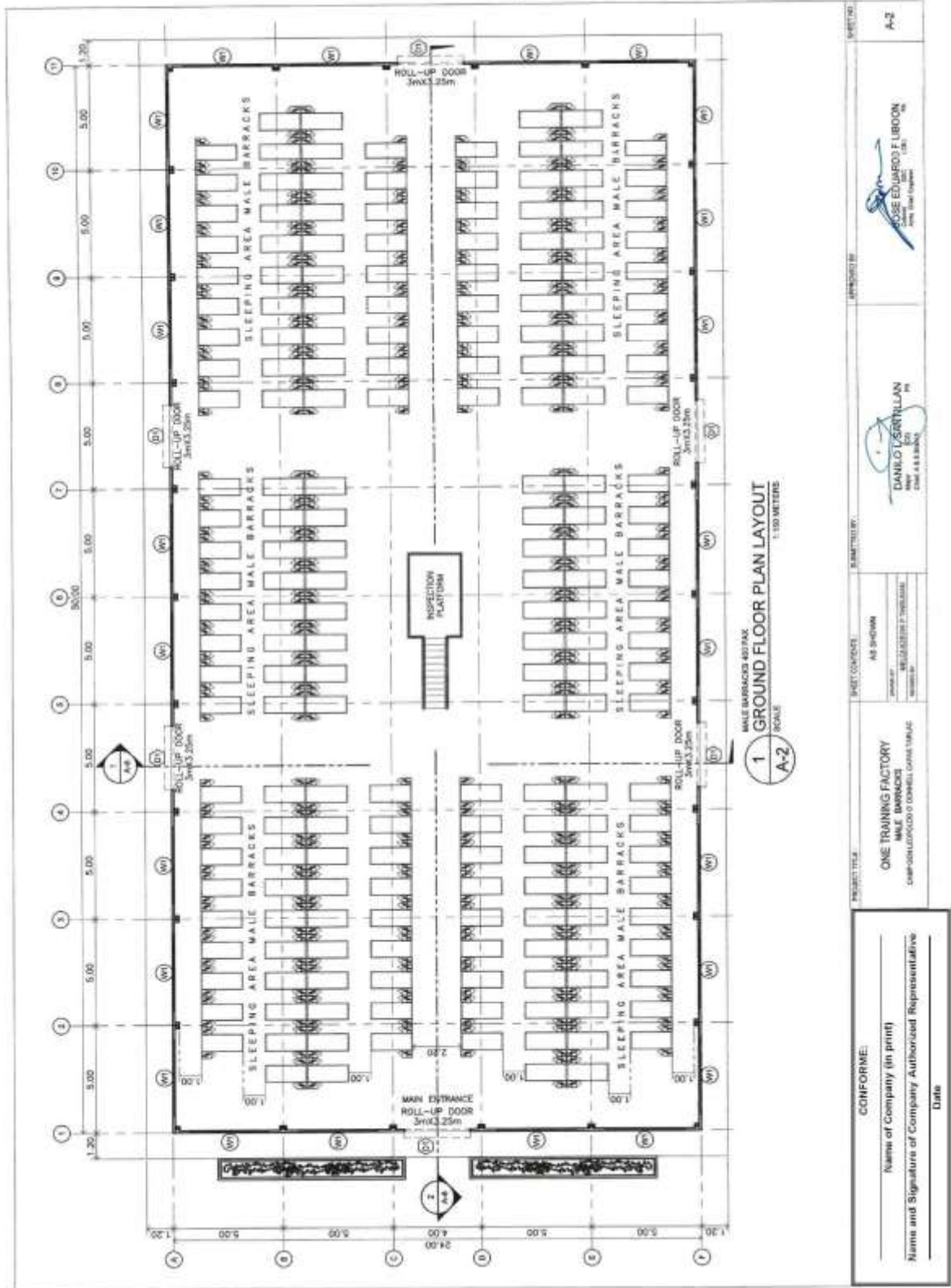
Date _____

(Page 14/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

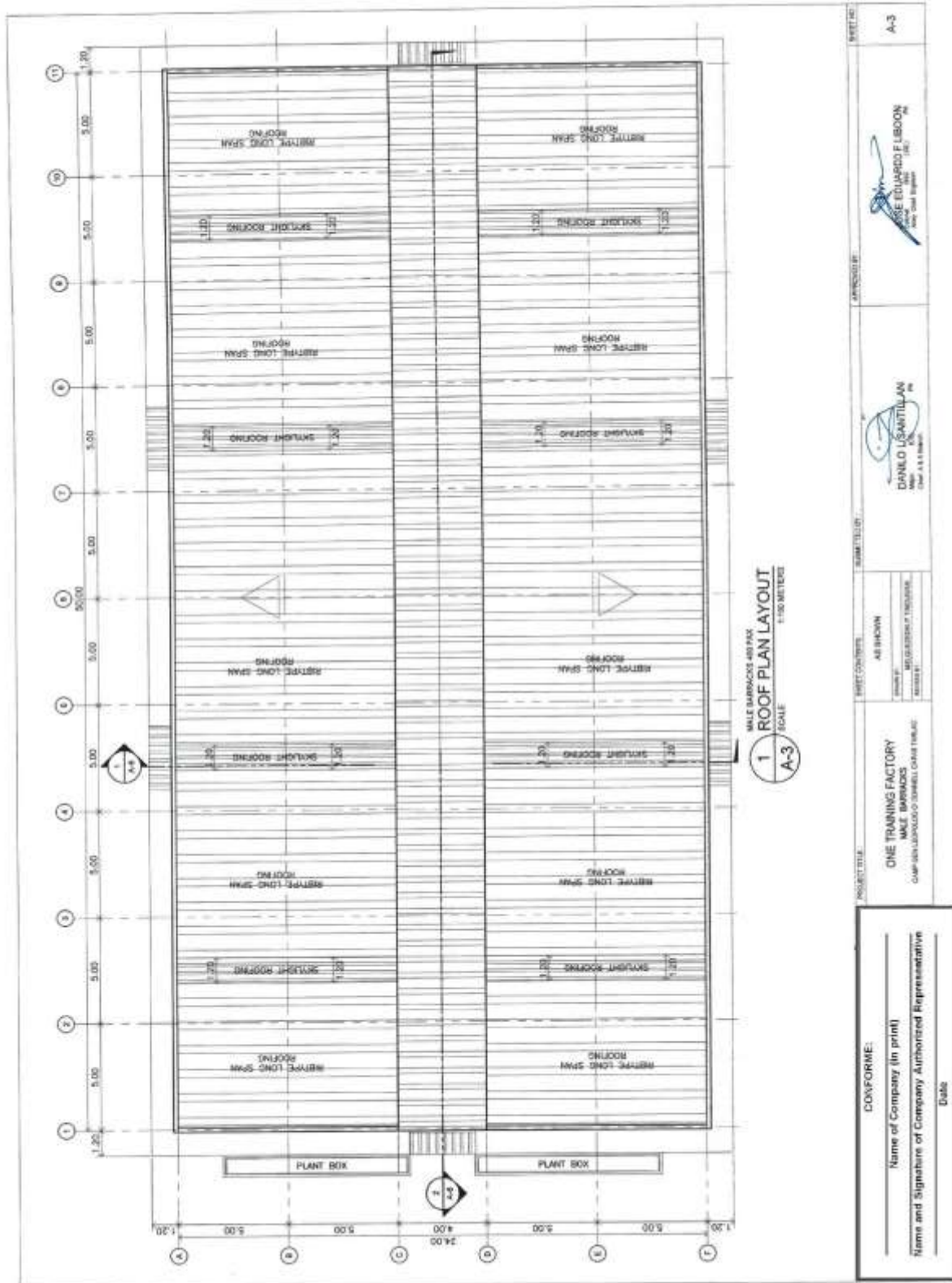
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

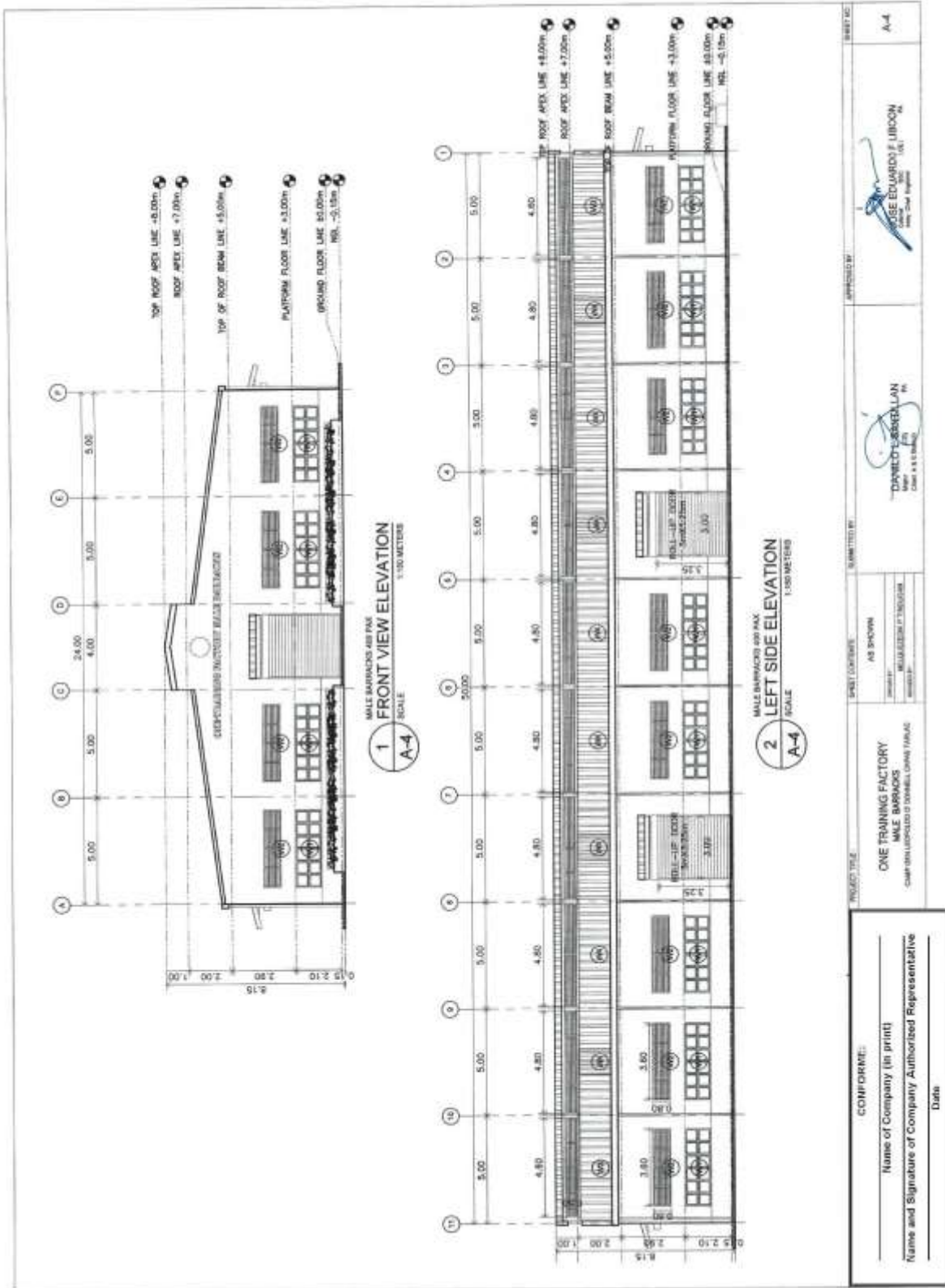
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

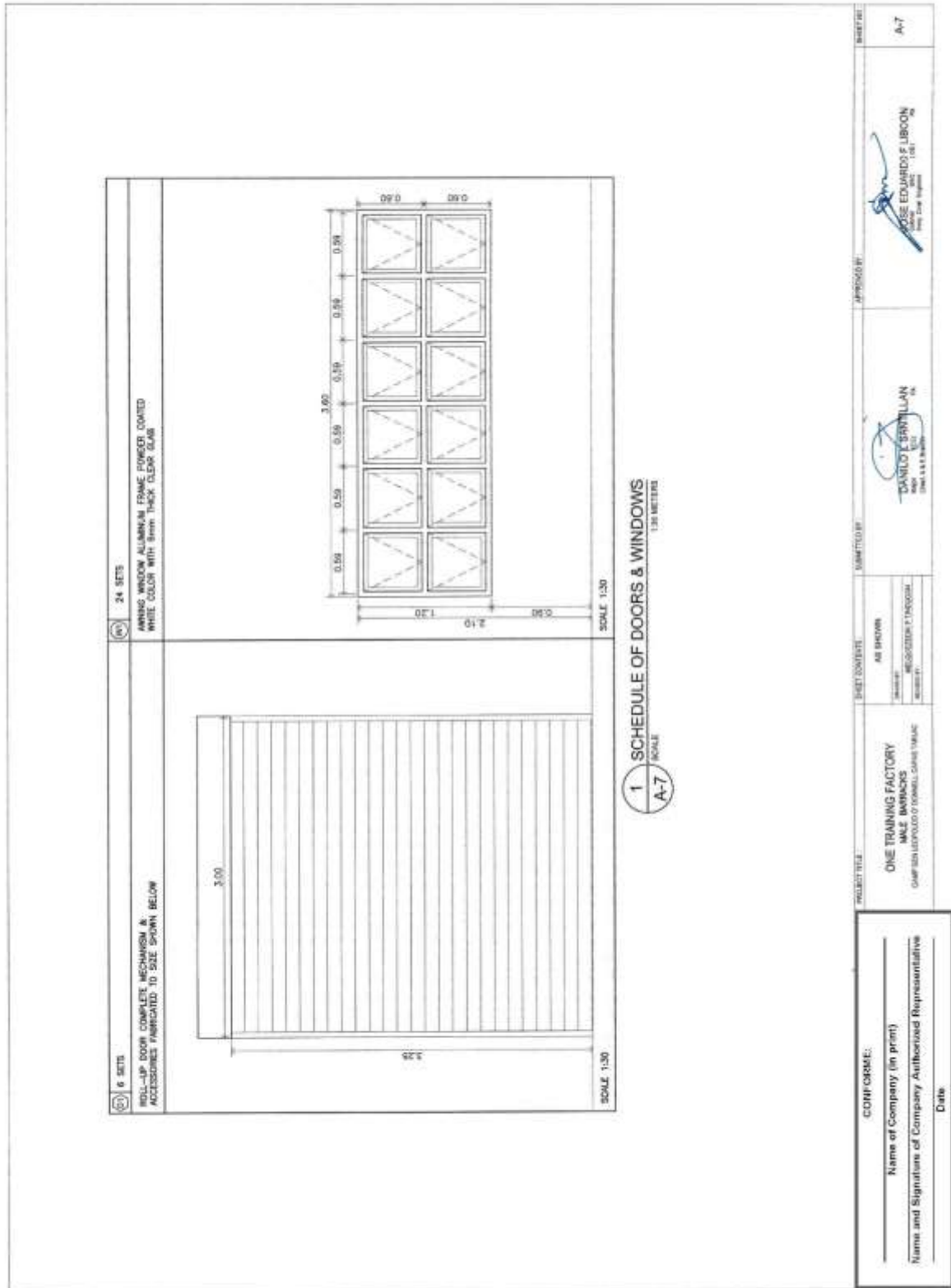
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

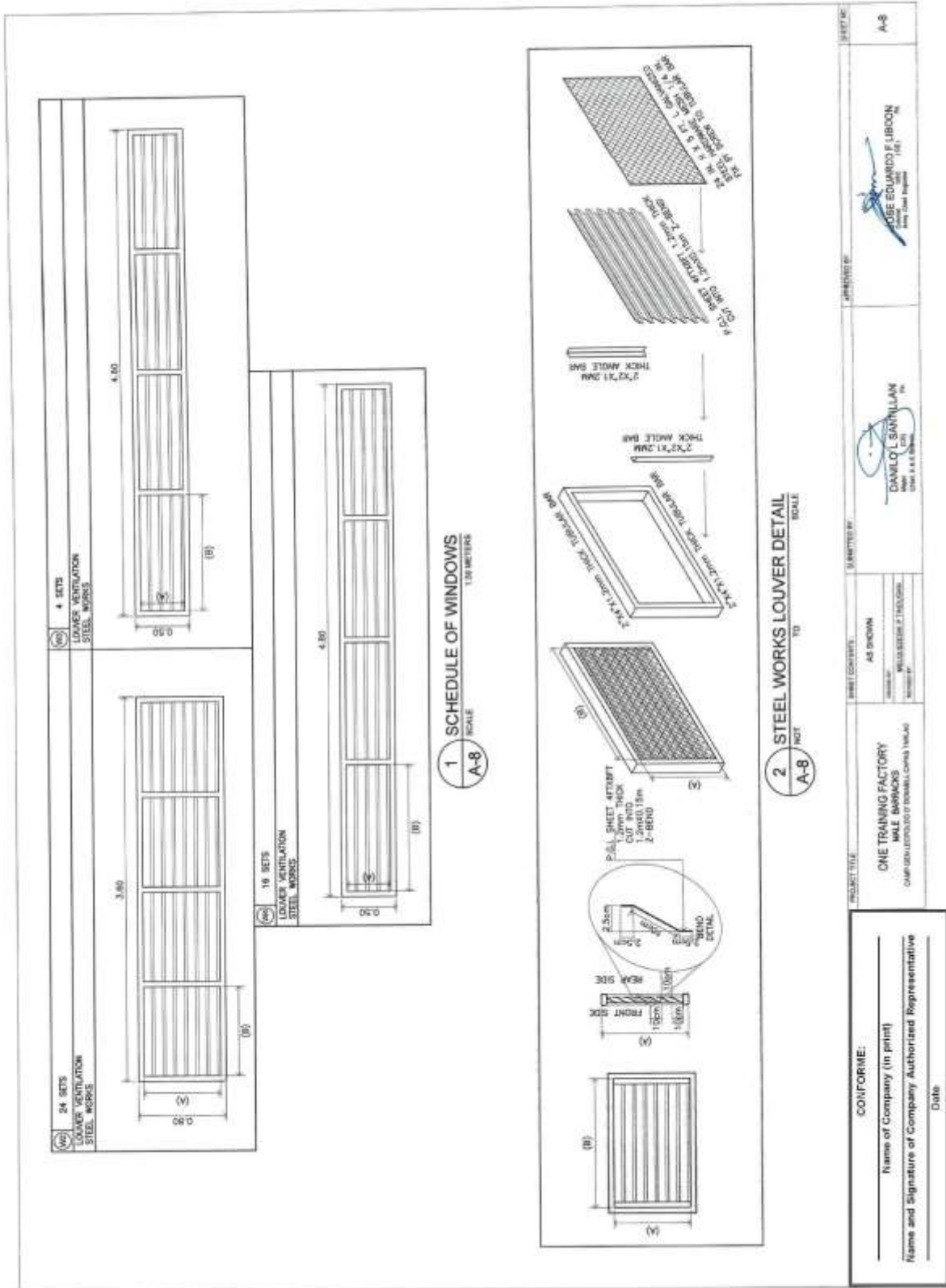
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

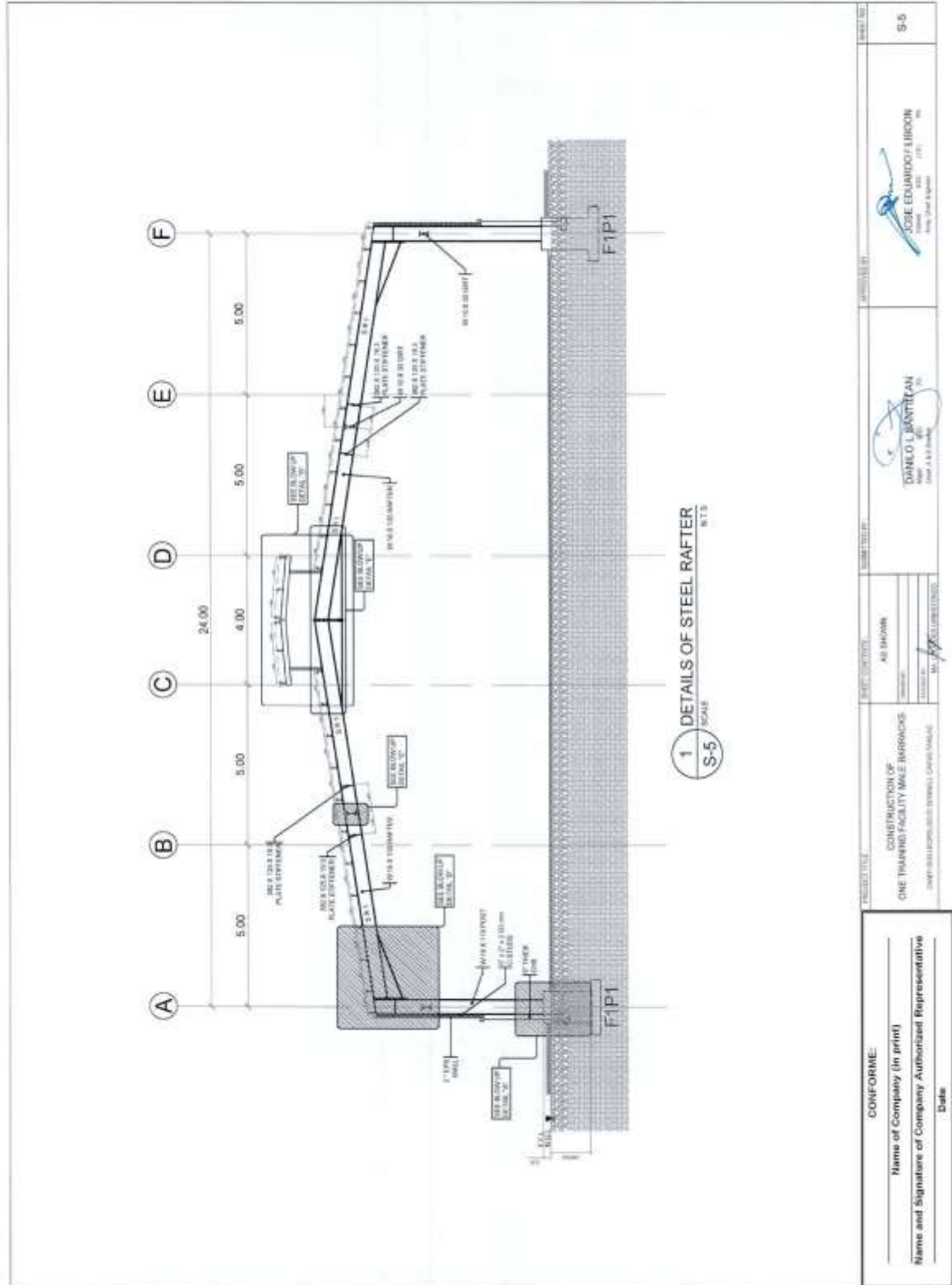


(Page 25/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

SCHEDULE OF R.C. COLUMN

NO.	DESCRIPTION	QUANTITY	UNIT
1	COLUMN (1)	1	EA
2	COLUMN (2)	1	EA

SECTION DETAILS
SCALE: 1/32MTS

FOOTING SCHEDULE

NO.	DESCRIPTION	QUANTITY	UNIT
1	FOOTING (1)	1	EA
2	FOOTING (2)	1	EA

COLUMN & FOOTING DETAILS
SCALE: 1/32MTS

FITB SCHEDULE

NO.	DESCRIPTION	QUANTITY	UNIT
1	FITB (1)	1	EA
2	FITB (2)	1	EA

BEAM DETAILS
SCALE: 1/32MTS

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: CONSTRUCTION OF ONE TRAINING FACILITY MALE BARRACKS

PROJECT LOCATION: CAMP O'DONNELL, CAPAS, TARLAC

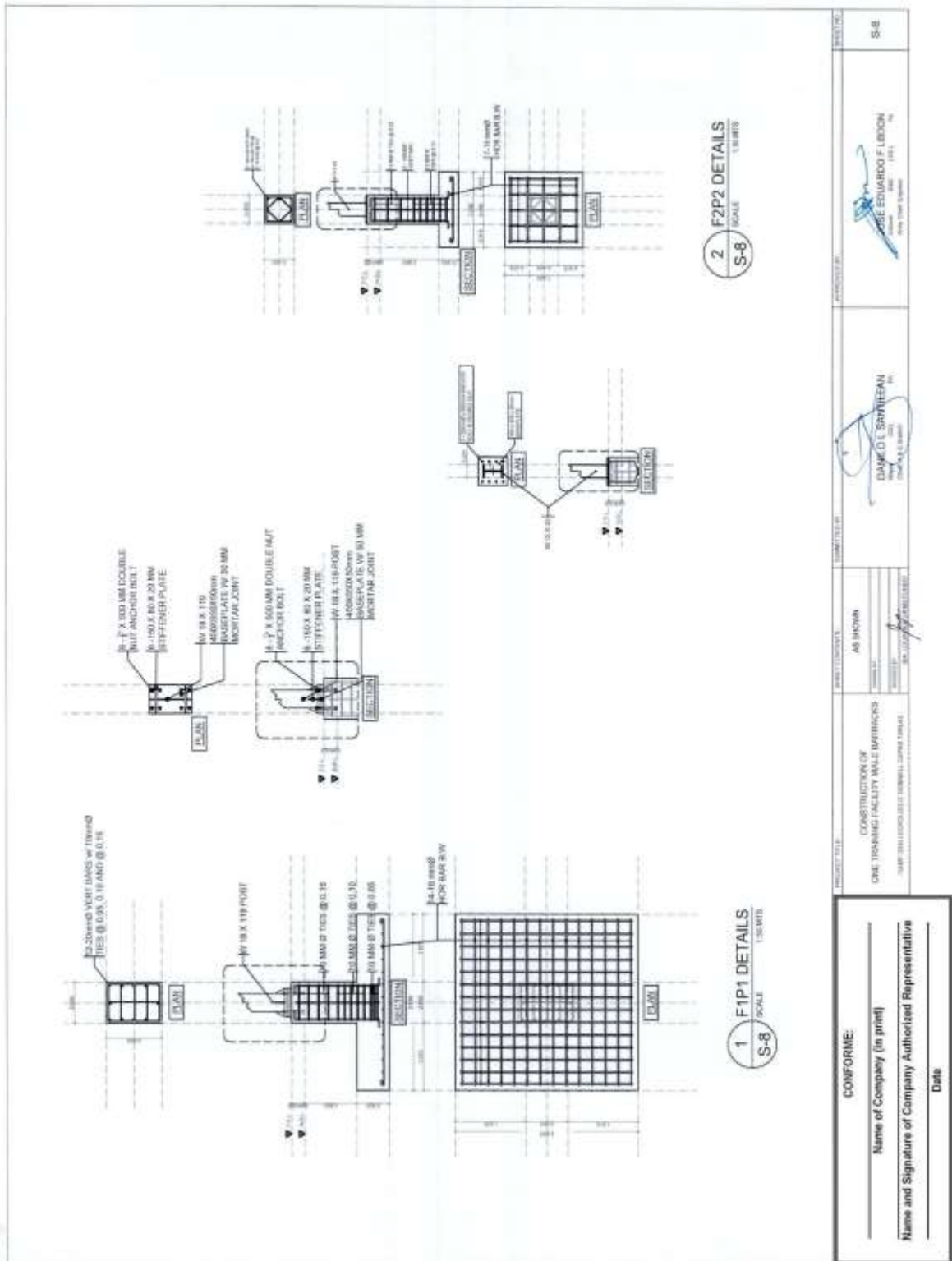
DESIGNED BY: DANIEL C. SARTILLAN

CHECKED BY: JOSE EDUARDO L. BOON

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

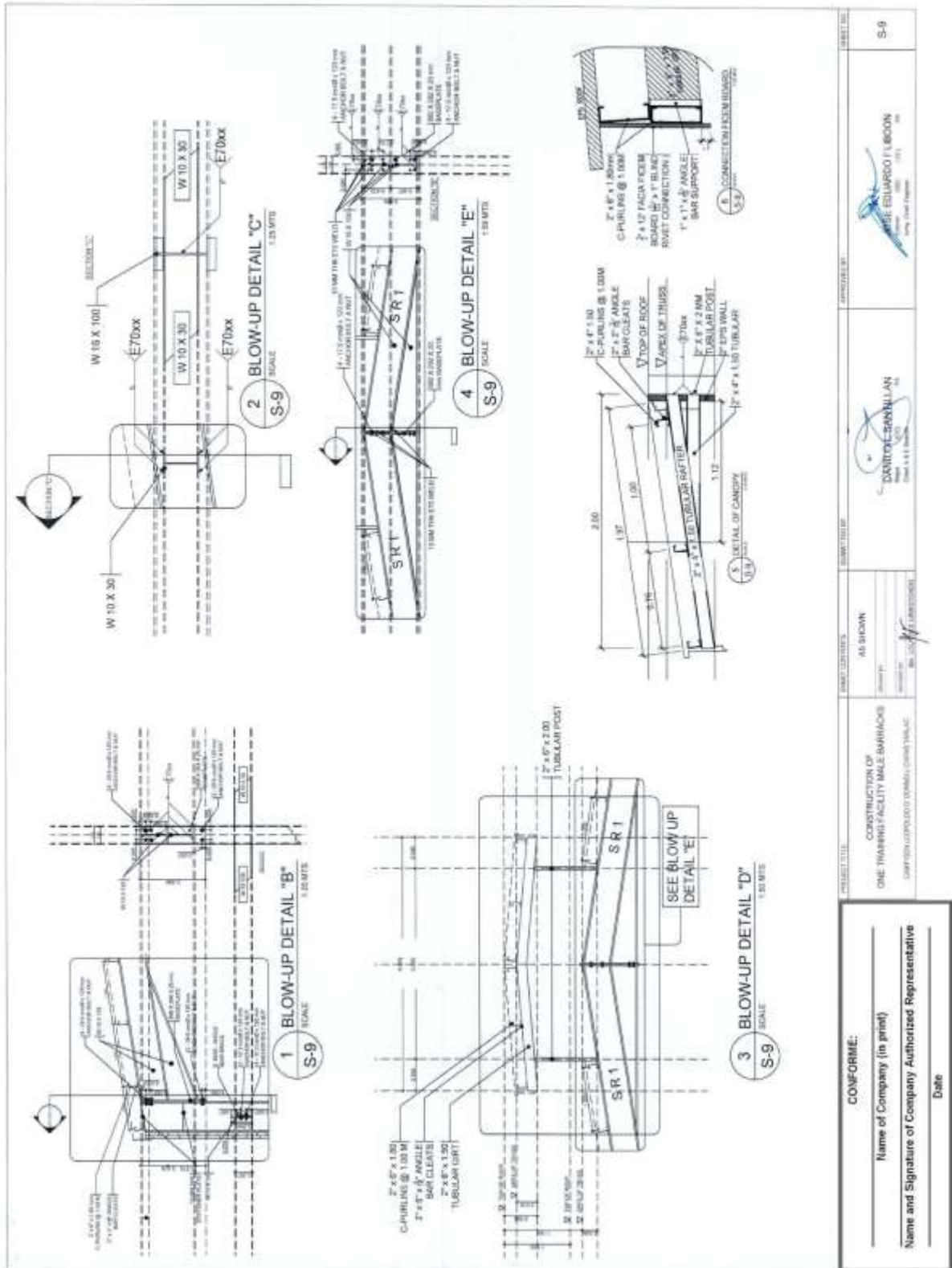
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



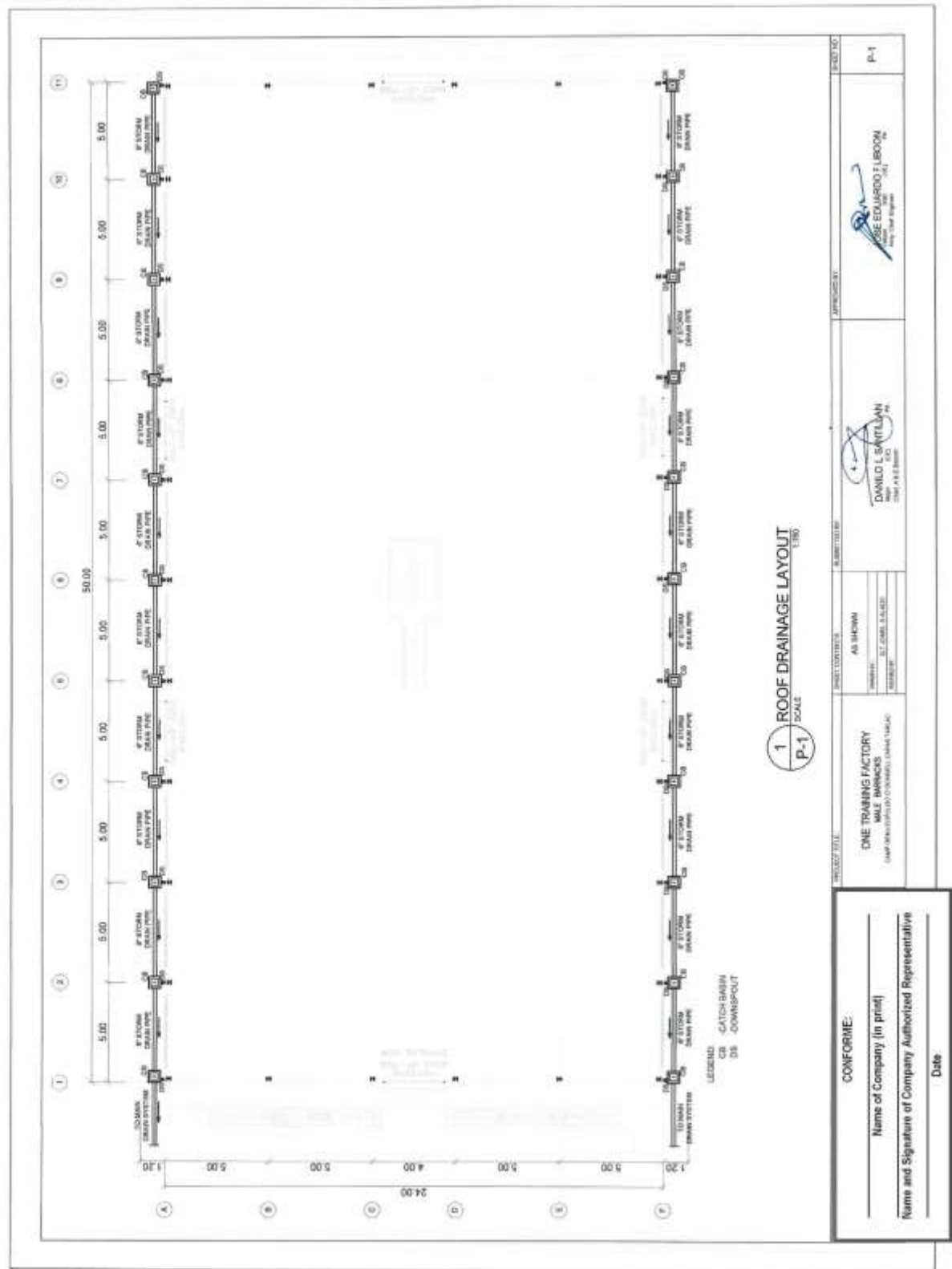
PROJECT TITLE CONSTRUCTION OF ONE TRAINING FACILITY MALE BARRACKS CAMP O'DONNELL, CAPAS, TARLAC	AS SHOWN	APPROVED BY  DANTEO SERRALLIAN Architect	DESIGNED BY  EDUARDO F. BOON Architect
CONFORME:	Name of Company (in print)	SHEET NO. S-9	
Name and Signature of Company Authorized Representative	Date		

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

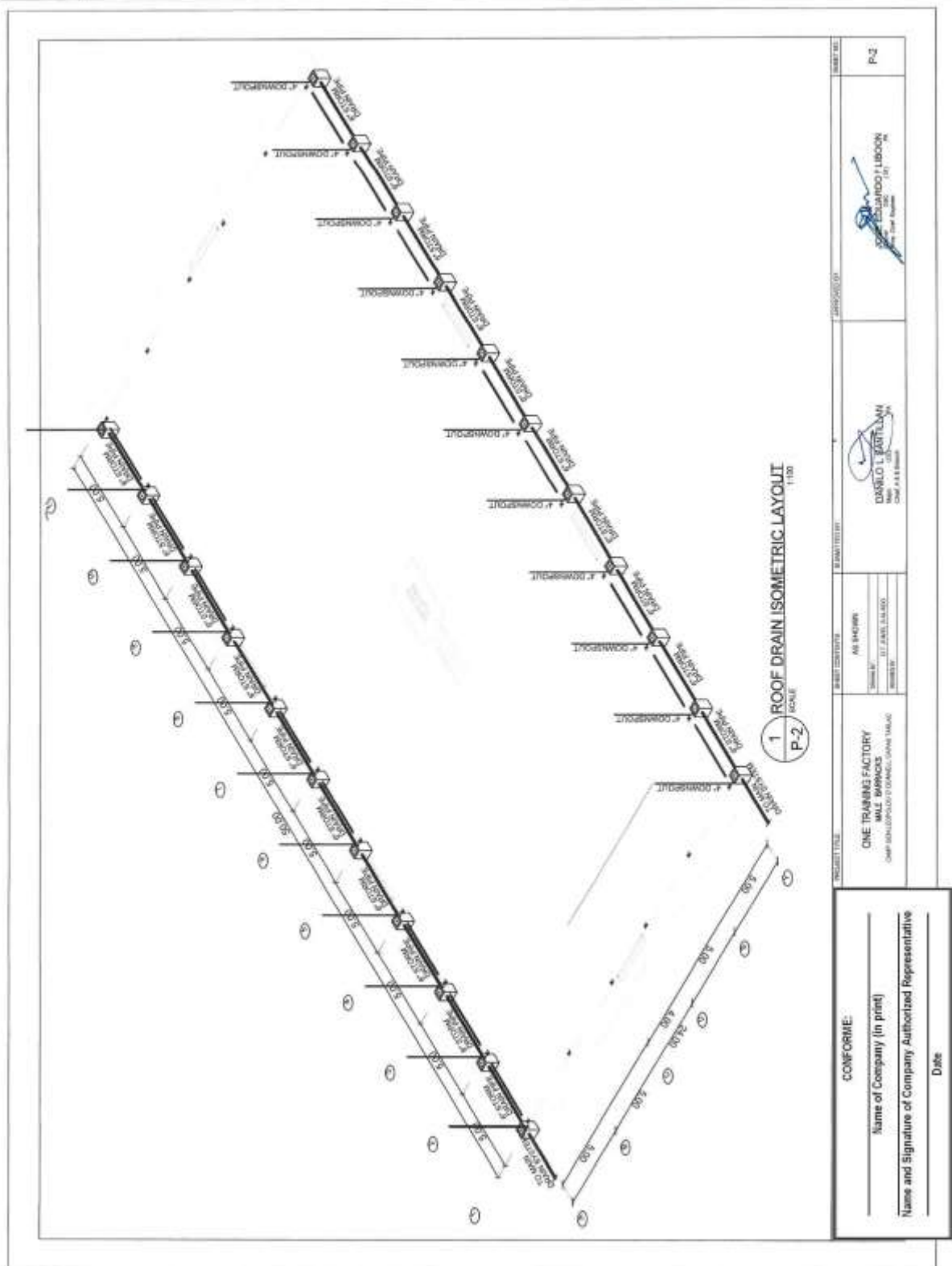


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 CATCH BASIN PLAN LAYOUT
SCALE 1/8

PLUMBING GENERAL NOTE AND SPECIFICATION

GENERAL PROVISION

1.01 SCOPE OF WORK

A. UNLESS OTHERWISE SPECIFIED, THE CONTRACTOR SHALL FURNISH ALL MATERIALS, TOOLS, EQUIPMENT, APPARATUS, APPLIANCES, ACCESSORIES, INSTALLATION, LABOR AND SUPERVISION REQUIRED FOR THE COMPLETE ACCORDANCE WITH THE BEST PRACTICE OF PLUMBING TRADE AS LISTED HEREIN BUT NOT LIMITED TO THE FOLLOWING:

1. THE CONTRACTOR IS REQUIRED TO REFER TO ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND ALL APPLICABLE INTERFERENCES AND CONFLICTS AFFECTING ALL WORK.
2. ALL WORK SHALL COMPLY WITH THE BEST PRACTICE OF THE PLUMBING CODE OF THE CONCERNED CITY, THE PLUMBING CODE OF THE PHILIPPINES AND/OR NATIONAL DISTRIBUTION SYSTEM.
3. TAPPING FROM AN EXISTING MAIN PIPE OF THE BUILDING.
4. WATER SUPPLY AND DISTRIBUTION SYSTEM FOR THE BUILDING, INCLUDING SUPPLY AND INSTALLATION OF WATER TANK AND PUMPS PIPING.
5. ALL BUILDING SANITARY DRAINING WASTE AND VENTING SYSTEMS INCLUDING FLOOR DRAINING, & A/C DRAINING.
6. SEWAGE COLLECTION AND DISPOSAL SYSTEM SUCH AS TAPPING TO THE EXISTING SEWAGE MAIN/DRAIN/SEWER LINE.
7. BUILDING STORM DRAINAGE SYSTEM INCLUDING DECK ROOF DRAINING, DRAINAGE DRAINING, AND PLANT BOXES DRAINING.
8. BUILDING STORM DRAIN AND COLLECTION SYSTEM INCLUDING PLUMBING COLLECTION LINE INTO STORM MANHOLE OR SUMP PIT AND UP TO EXISTING STORM DRAINING.
9. TESTING FOR LEAKAGE OF ALL WATER SUPPLY AND DISTRIBUTION SYSTEM DRAINING, WASTE, SEWER AND VENTING SYSTEMS AND SANITARY DRAINING AND CONNECTIONS OF THE SYSTEMS AND SANITARY DRAINING SYSTEMS.
10. TESTING OF TRAPTEST, PRESSURE TEST, AND PUMPS AND OTHER EQUIPMENT UNDER PLUMBING WORKS.
11. SECURING OF ALL HOLETS AND LICESIES AS REQUIRED TO INCLUDE WATER CONNECTION.
12. CONNECTIONS INCLUDING IN CONNECTION WITH THE WORK SHALL BE INCLUDED.
13. PREPARATION AND SUBMITTAL OF TWO (2) SETS OF AS BUILT PLANS.
14. FURNISH OF WRITTEN ONE (1) YEAR WARRANTY ON THE PLUMBING SYSTEM.

1.02 NOTES ON DRAWINGS

A. THE DRAWINGS SHOW THE GENERAL ARRANGEMENT OF ALL PIPING, HOWEVER, WHERE LOCAL AND/OR ACTUAL CONDITIONS AT THE JOBSITE REQUIRES A DIFFERENT ARRANGEMENT, THE CONTRACTOR SHALL SUBMIT THE WORK ARRANGEMENT FOR THE ARCHITECT'S OR ENGINEER APPROVAL.

B. SMALL SCALE DRAWINGS DO NOT NECESSARILY INDICATE ALL OFFSETS, FITTINGS AND OTHER PARTS OF THE SYSTEM REQUIRED. THE CONTRACTOR SHALL ARRANGE THE SYSTEM TO MEET SUCH CONDITIONS AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

2 CATCH BASIN SECTION LAYOUT
SCALE 1/8

GENERAL NOTES

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AUTHORITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AUTHORITIES.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
6. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
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9. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
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14. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.
15. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT REQUIREMENTS OF LOCAL ORDINANCES AND NATIONAL LAWS.

3 GENERAL NOTES

P-3 NOT TO SCALE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT TITLE: ONE TRAINING FACTORY MAINTENANCE

PROJECT NO.: 11111111111111111111

DATE: 11/11/11

DESIGNED BY: JAYSON L. LANTILLAN

CHECKED BY: JAYSON L. LANTILLAN

DATE: 11/11/11

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date

PROJECT TITLE: ONE TRAINING FACTORY MAINTENANCE

PROJECT NO.: 11111111111111111111

DATE: 11/11/11

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 EXTERIOR PERSPECTIVE
FEMALE BARRACKS 100 PAX FRONT VIEW
SCALE: A-1

2 EXTERIOR PERSPECTIVE
FEMALE BARRACKS 100 PAX REAR VIEW
SCALE: A-1

3 VICINITY MAP
SCALE: A-1

4 LOCATION MAP
SCALE: A-1

5 SITE LOCATION PLAN
SCALE: A-1

PROJECT TITLE	DATE SUBMITTED BY	DESIGNED BY	APPROVED BY	DATE
ONE TRAINING FACTORY FEMALE BARRACKS CAMP O'DONNELL, CAPAS, TARLAC	AS SHOWN	DANLO L. SANTILLAN Architect	LUIS REK D. BERGANTE Architect	
	BY: JONAS S. TORRES ARCHITECT		DOMINICO B. ARBAY Architect	
			JOSE EDUARDO F. LIBON Architect	
			ROY M. GALEDO Architect	
			ROSA MARIE S. BARRERA Architect	

CONFORME:
Name of Company (in print)
Name and Signature of Company Authorized Representative
Date

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 EXTERIOR PERSPECTIVE SCALE: 1/8" = 1'-0"

2 EXTERIOR PERSPECTIVE SCALE: 1/8" = 1'-0"

3 INTERIOR PERSPECTIVE SCALE: 1/8" = 1'-0"

4 INTERIOR PERSPECTIVE SCALE: 1/8" = 1'-0"

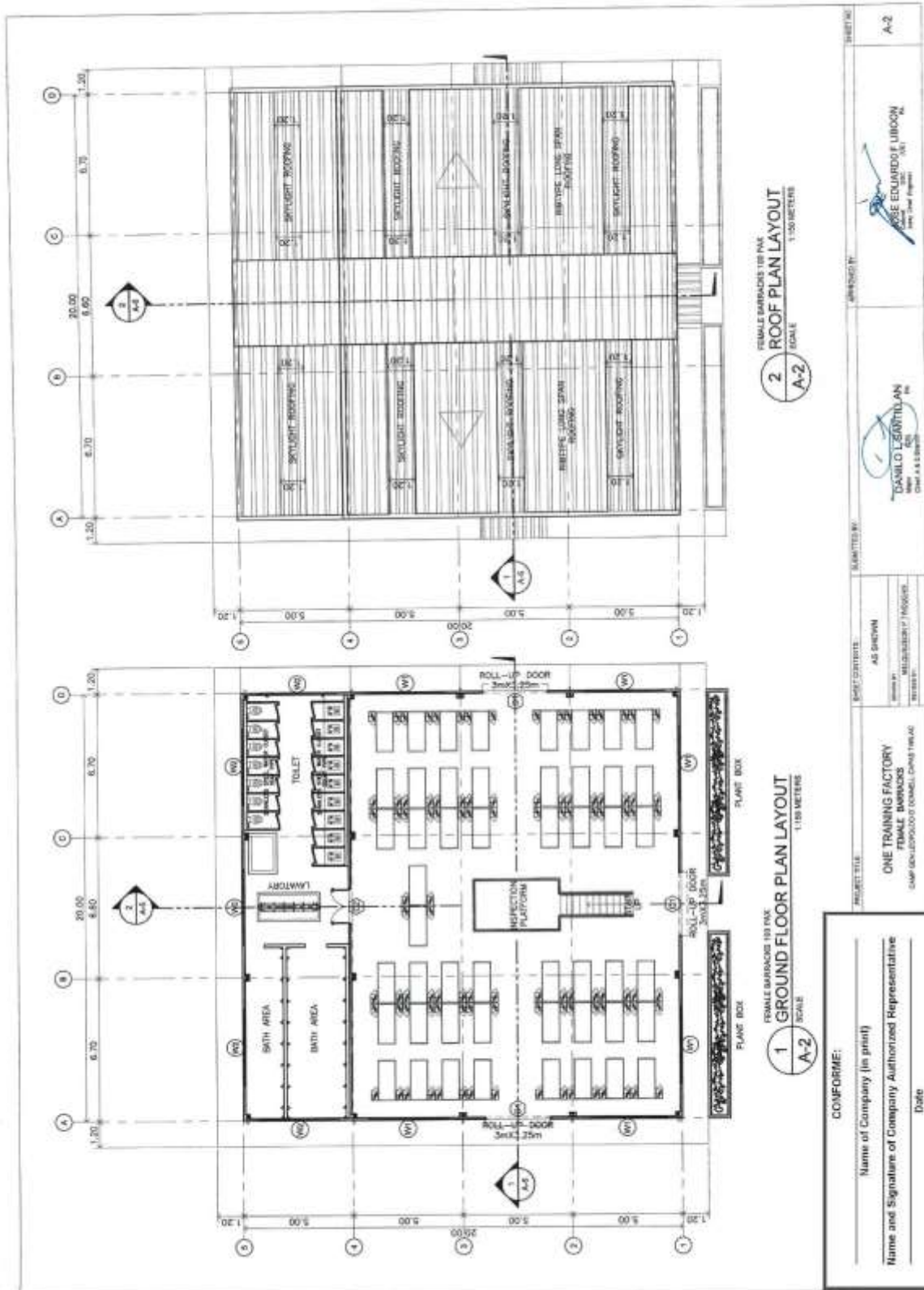
CONFIRME: Name of Company (in print) Name and Signature of Company Authorized Representative Date:		PROJECT TITLE: ONE TRAINING FACTORY FEMALE BARRACKS CAMP O'DONNELL/ CAPAS, TARLAC	SUBMITTED BY: AS BIDDING REGISTERED ENGINEER DANILLO L. SANTIILLAN MAPS 4231 (Date: 4.13.2024)	APPROVED BY: JESSE EDUARDO F. USCON (Date: 4.13.2024)	SHEET NO: A-1
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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

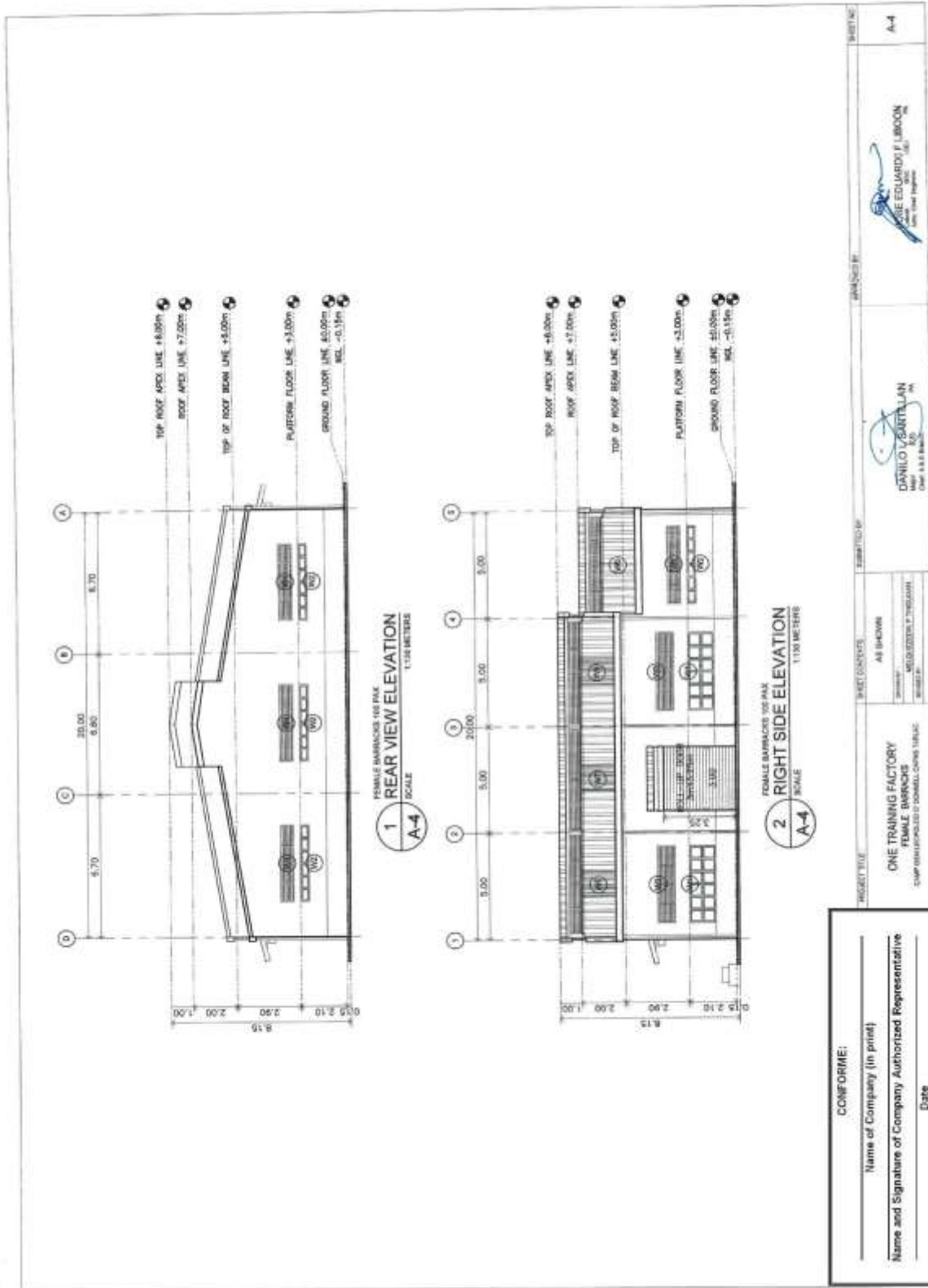


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



PROJECT TITLE	ONE TRAINING FACTORY FEMALE BARRACKS CAMP WINTROPOLIS O'DONNELL CAMP TARLAC	DESIGNED BY	MELBONEDAN P. TRINIDAD REGISTERED ARCHITECT NO. 10127	DATE	11/11/2023
PROJECT NO.	AS SHOWN	APPROVED BY	DANILO V. BARTULAN REGISTERED ARCHITECT NO. 10127	DATE	11/11/2023
PROJECT LOCATION	CAMP WINTROPOLIS O'DONNELL CAMP TARLAC	DATE OF ISSUE	11/11/2023	PROJECT NO.	AS SHOWN
PROJECT NO.	AS SHOWN	DATE OF ISSUE	11/11/2023	PROJECT NO.	AS SHOWN
PROJECT NO.	AS SHOWN	DATE OF ISSUE	11/11/2023	PROJECT NO.	AS SHOWN

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

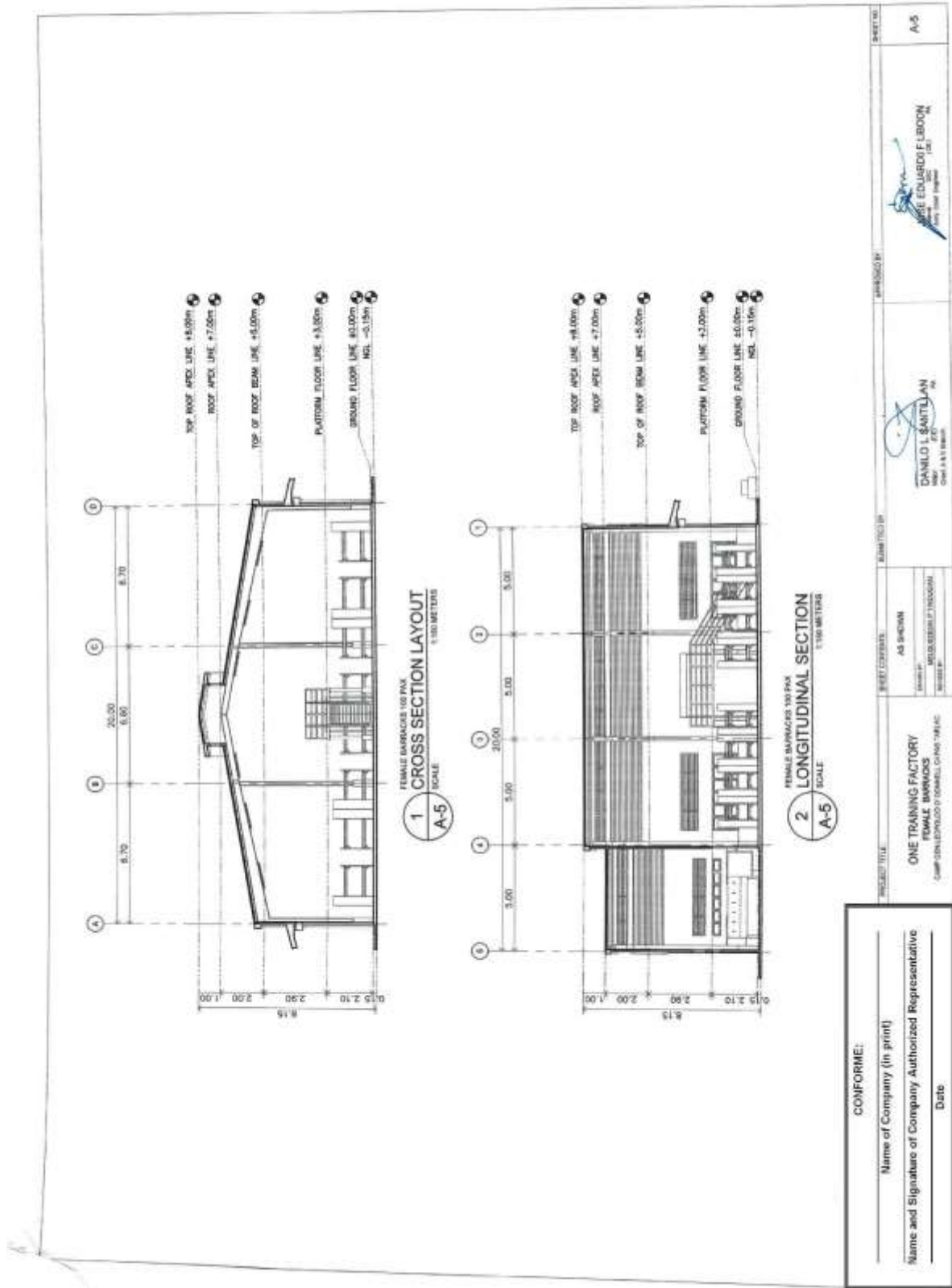
Date _____

(Page 43/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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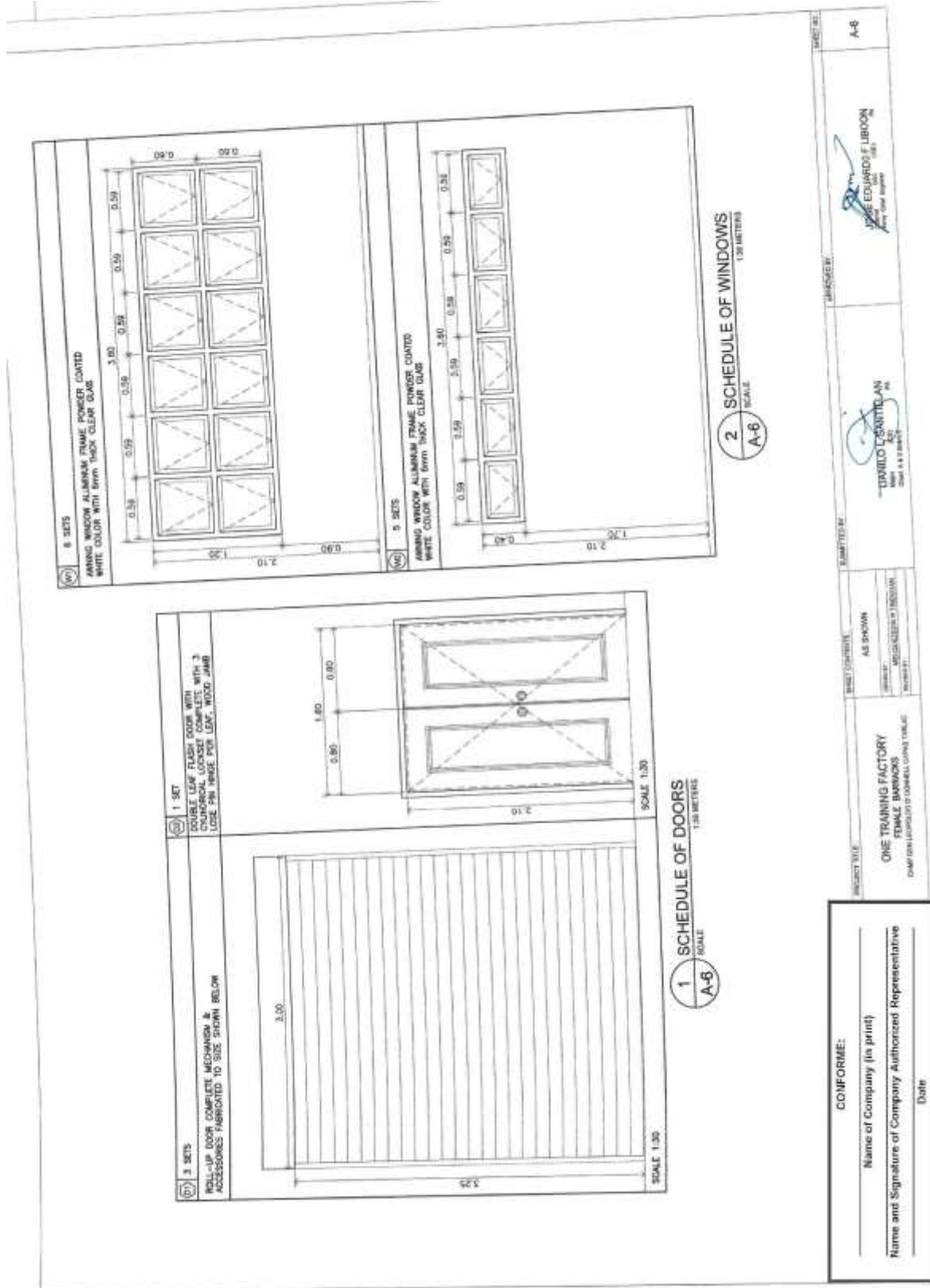


(Page 44/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 DEPRESSED SLAB & SLAB EDGE DETAILS
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

2 TYP. REBAR DETAIL OF DEPRESSED/SUSPENDED SLAB FOR DIFF. ELEV.
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

3 TYP. SLAB OPENING DETAIL
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

4 PIPE SLEEVE THRU SLAB DETAIL
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

5 CONTROL JOINTS FOR SLAB-ON GRADE
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

6 TYPICAL SLAB & BEAM CONSTRUCTION JOINT DET.
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

7 TYPICAL DETAIL OF STIFFENER BEAMS & COLUMNS
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

8 TYPICAL CHB WALL ELEVATION
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

9 TYP. SPLICE DETAILS FOR BEAMS FRAMING INTO COLUMN
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

10 PIPE SLEEVE THRU BEAM DETAIL
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

REINFORCING CONCRETE LINTEL BEAM IN CHB WALLS
 1. ALL TOP AND BOTTOM SLAB REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 2. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 3. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 4. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.
 5. ALL REINFORCEMENT SHALL BE PROVIDED BY THE CONTRACTOR.

PROJECT TITLE: ONE TRAINING FACTORY FEMALE BARRACKS
PROJECT NO.: CAMP O'DONNELL, Capas, Tarlac
DATE: 08/20/2024
SCALE: AS SHOWN
DESIGNED BY: DANILLO L. SANMILLAN
CHECKED BY: JOSE EDUARDO F. LIBONON
DATE: 08/20/2024

CONFORME:
 Name of Company (in print)
 Name and Signature of Company Authorized Representative
 Date

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

FOOTING SCHEDULE

MARK	B (m)	L (m)	F (m)	H (m)	REINFORCEMENT		
					L-BARS	S-BARS	S-BARS
F1	2.55	2.55	0.50	1.75	12-18mm@	12-18mm@	12-18mm@
F2	1.50	1.50	0.25	1.00	6-18mm@	6-18mm@	6-18mm@
F3	1.00	1.00	0.20	1.00	6-12mm@	6-12mm@	6-12mm@
F4	0.60	0.60	0.20	0.80	4-12mm@	4-12mm@	4-12mm@
F5	1.20	1.20	0.20	0.80	5-18mm@	5-18mm@	5-18mm@

TYPICAL FOOTING DETAILS

SCHEDULE OF R.C. COLUMN

MARK	POST	SIZE (m)	VERTICAL BARS	COLUMN TIES
SC1	HP 310 x 70 THK 20mm, 0.40m x 0.40m 4-18mm@200mm NUT AND WASHER BOLT	0.40m x 0.40m	4-SET, 18mm@ 50/100mm, REST @200mm ON CENTER	2-SET, 18mm@ 50/100mm, REST @200mm ON CENTER
SC2	HP 310 x 70 THK 20mm, 0.40m x 0.40m 4-18mm@200mm NUT AND WASHER BOLT	0.40m x 0.40m	4-SET, 18mm@ 50/100mm, REST @200mm ON CENTER	2-SET, 18mm@ 50/100mm, REST @200mm ON CENTER
PS	TUBULAR POST 4-18mm@200mm	0.20m x 0.20m	4-SET, 18mm@ 50/100mm, REST @200mm ON CENTER	2-SET, 18mm@ 50/100mm, REST @200mm ON CENTER

PROJECT TITLE: **ONE TRAINING FACTORY FEMALE BARRACKS**

DATE: _____

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: **ONE TRAINING FACTORY FEMALE BARRACKS**

DATE: _____

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

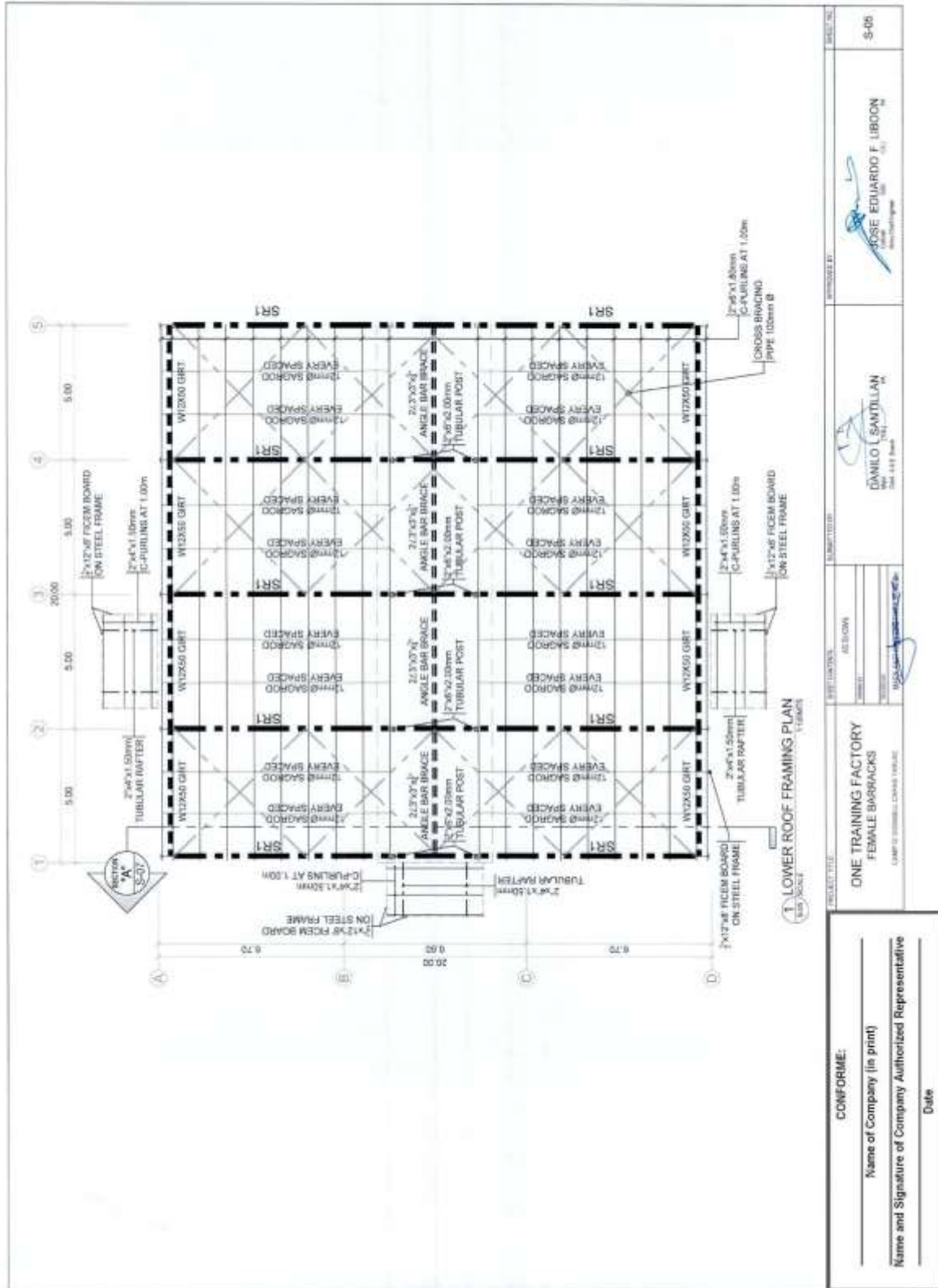
Date _____

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

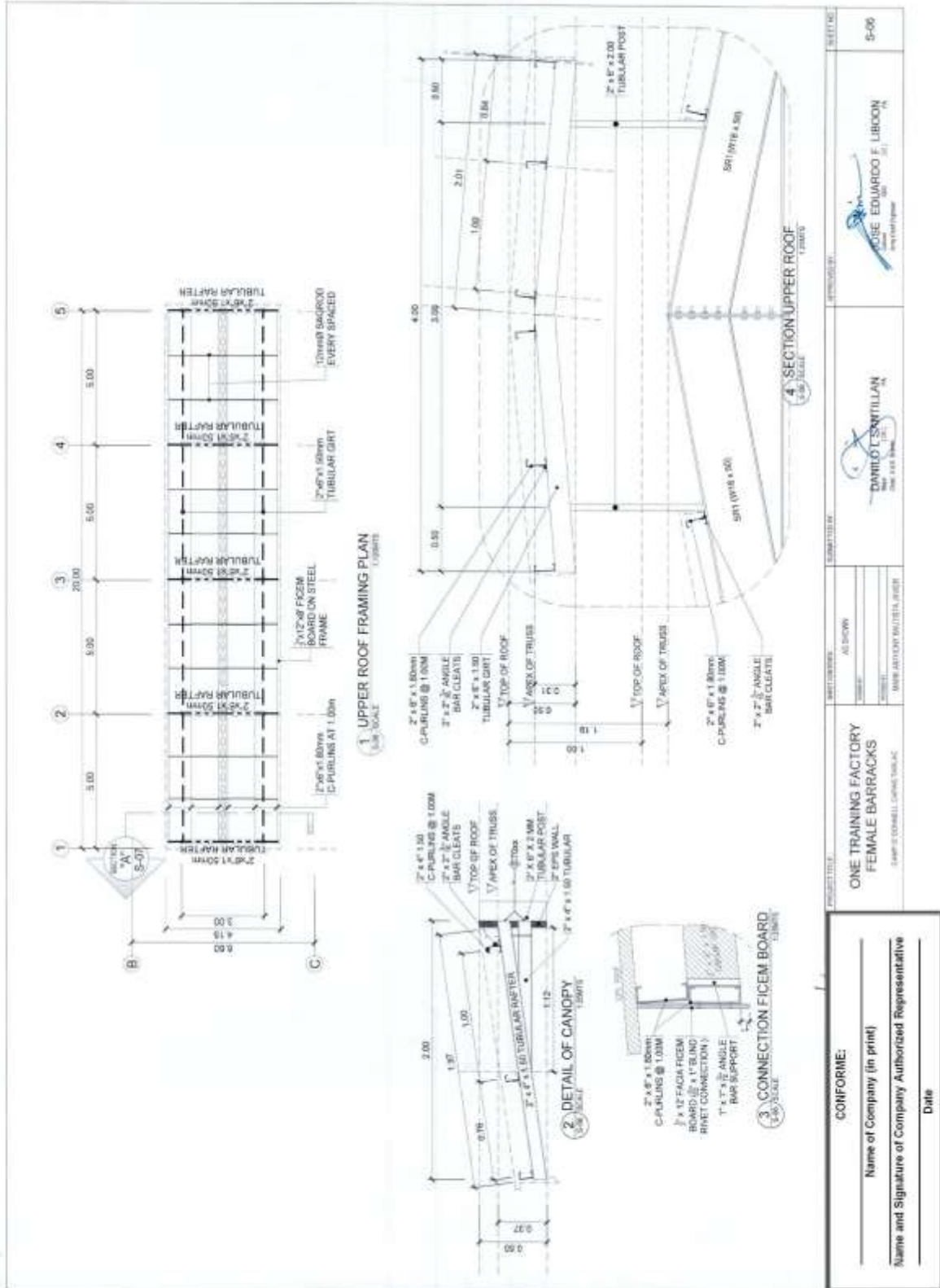


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

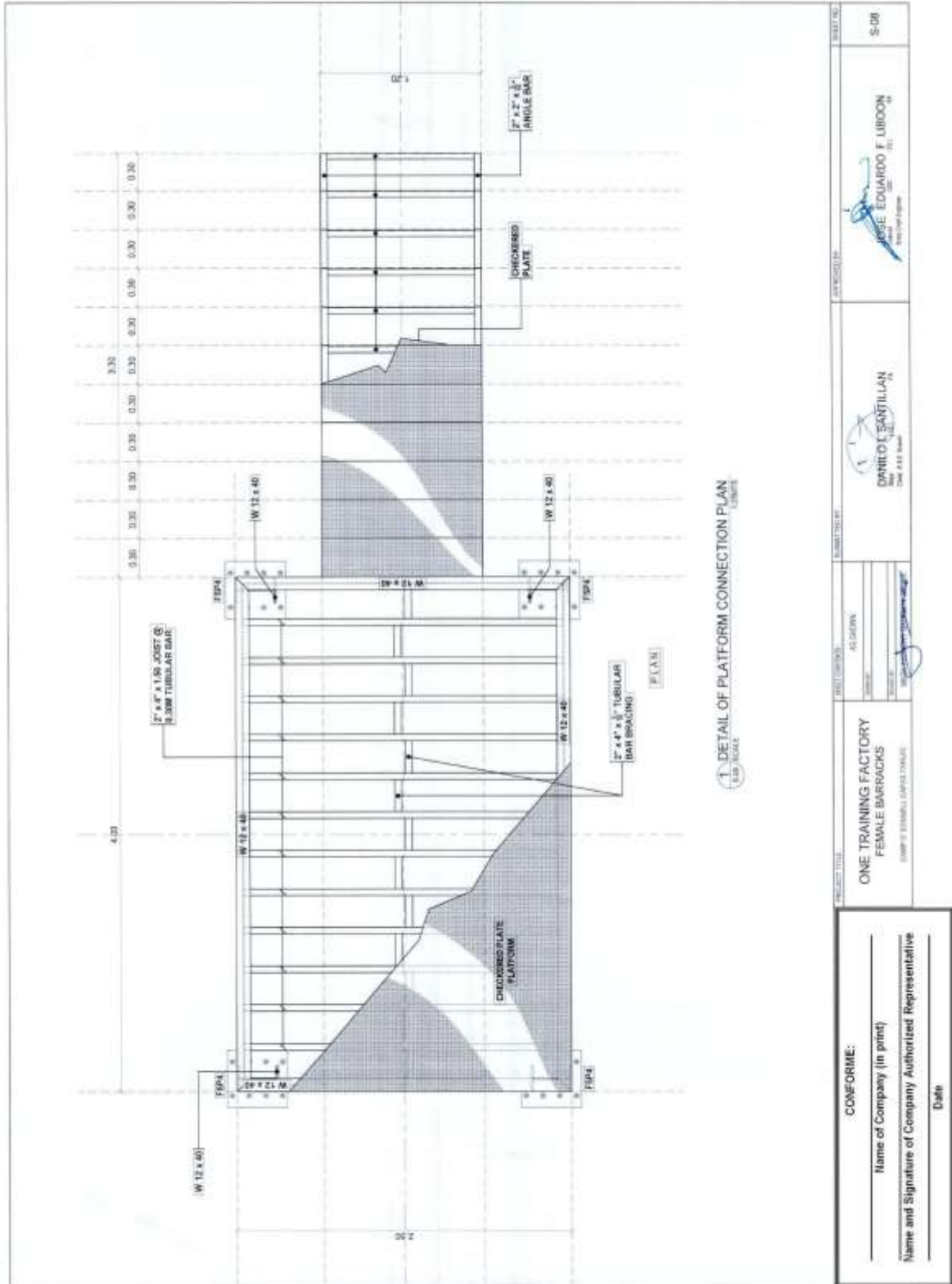


(Page 53/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

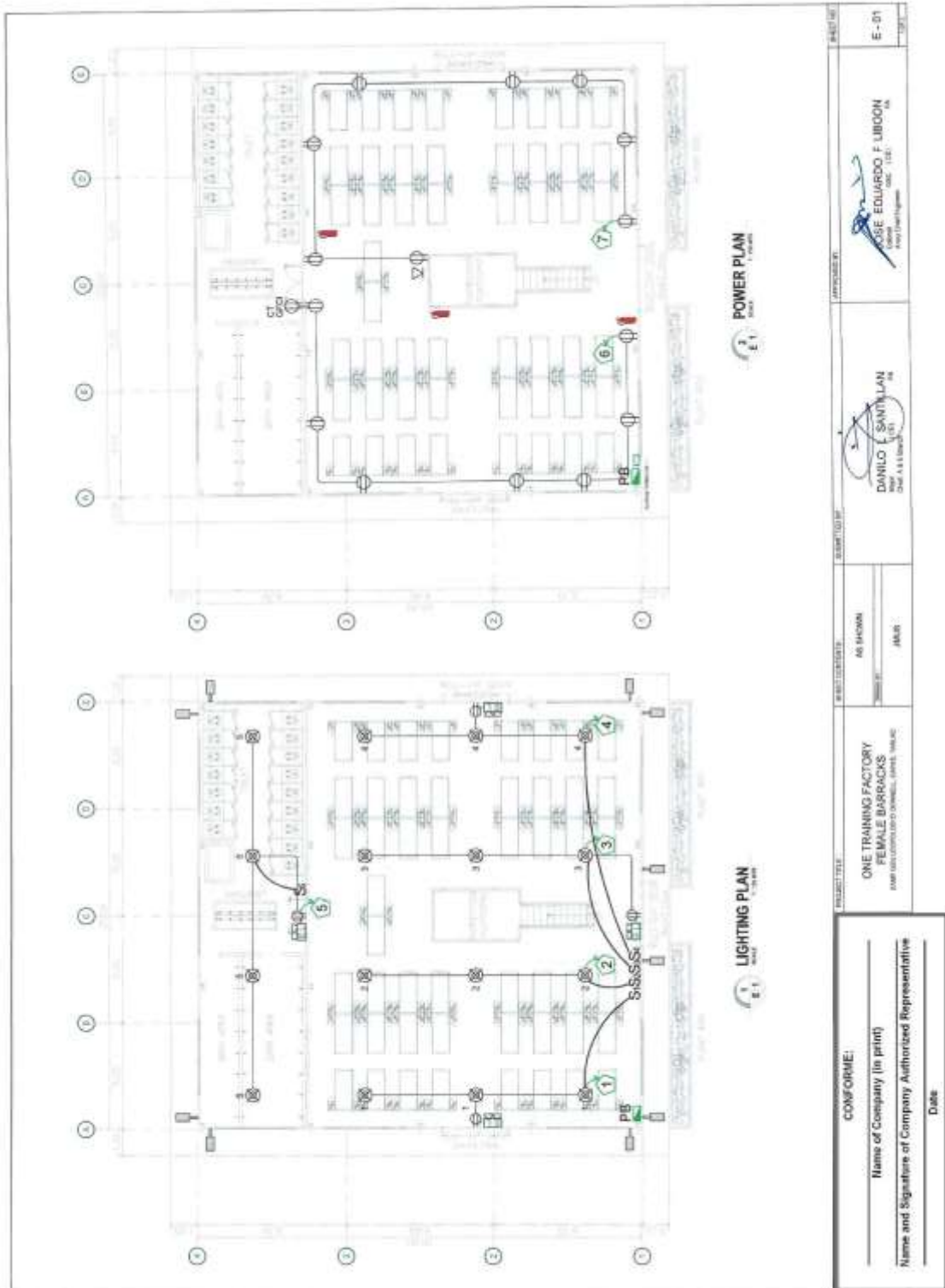


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

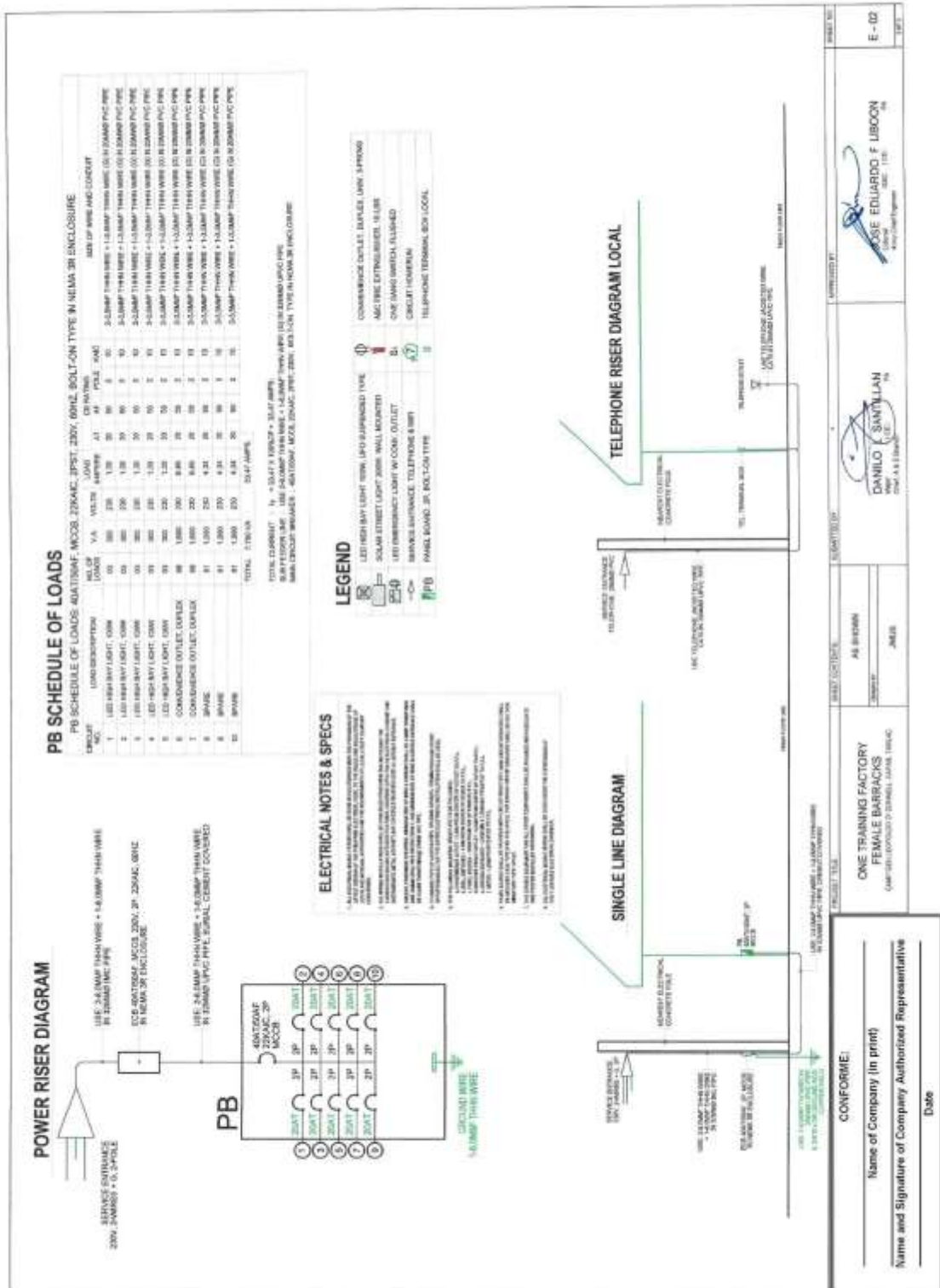
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

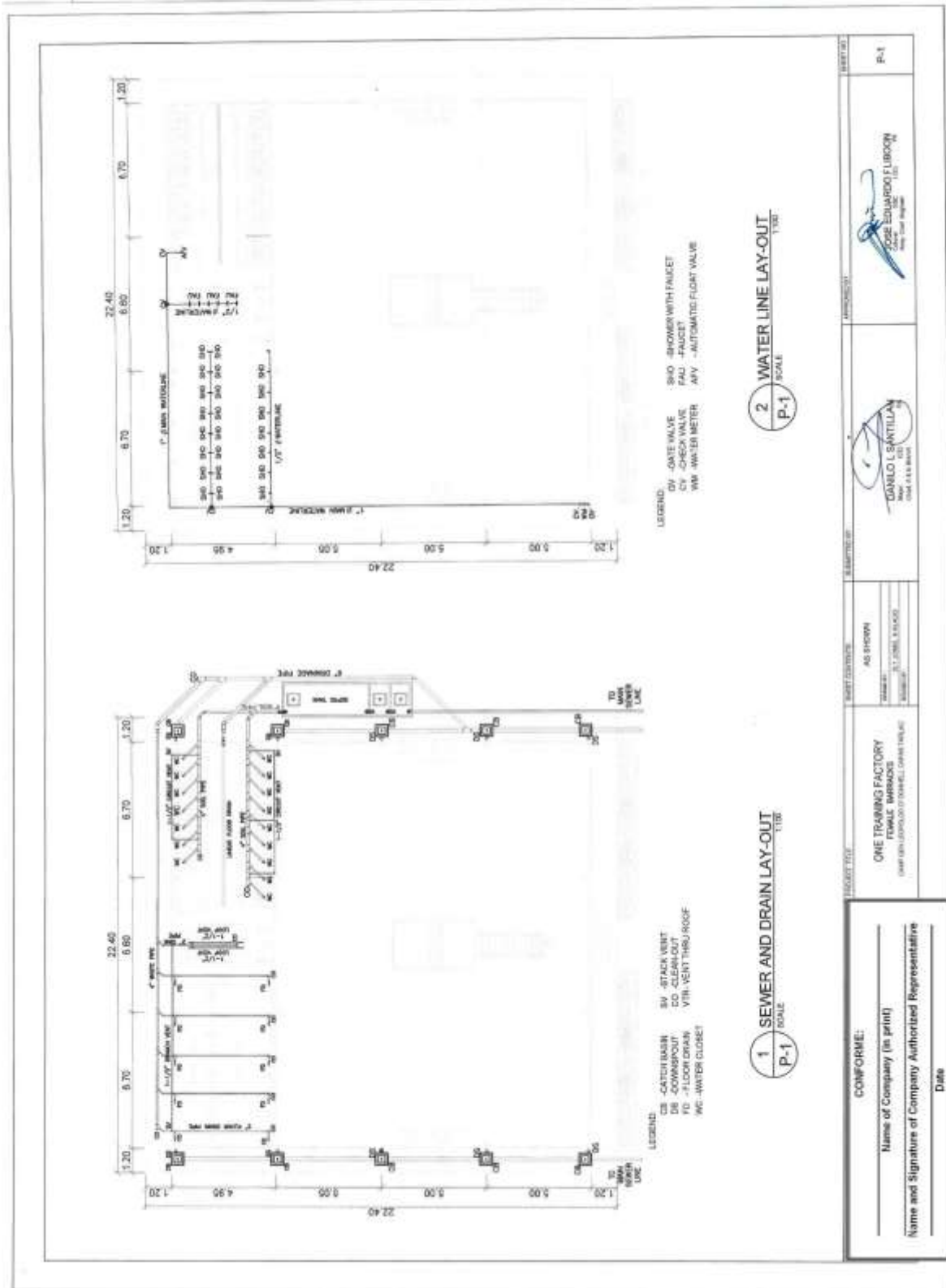


(Page 57/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

PLUMBING GENERAL NOTE AND SPECIFICATION

GENERAL PROVISION

1.01 SCOPE OF WORK

A. UNLESS OTHERWISE SPECIFIED, THE CONTRACTOR SHALL FURNISH ALL MATERIALS, TOOLS, EQUIPMENT, APPURTENANCES, ACCESSORIES, INSTRUMENTATION, LABOR AND SUBCONTRACTORS NECESSARY FOR THE COMPLETE INSTALLATION AND TESTING OF PLUMBING SYSTEMS READY FOR USE IN ACCORDANCE WITH THE BEST PRACTICE OF PLUMBING TRADE AS LISTED HEREIN BUT NOT LIMITED TO THE FOLLOWING:

- THE CONTRACTOR IS REQUIRED TO REFER TO ALL PROVISIONS AND SPECIFICATIONS OF THE PHILIPPINE NATIONAL ELECTRICAL CODE, PLUMBING AND MECHANICAL INTERFERENCE AND CONDITIONS AFFECTING HIS WORK.
- ALL WORK SHALL COMPLY WITH THE PERTINENT PROVISION OF THE PLUMBING CODE OF THE INCORPORATED CITY, THE CODE OF SANITATION OF THE PHILIPPINES AND/OR NATIONAL PLUMBING CODE OF THE PHILIPPINES.
- TAPPING FROM AN EXISTING MAIN PIPE OF THE BUILDING DISTRIBUTION SYSTEM.
- WATER SUPPLY AND DISTRIBUTION SYSTEM FOR THE BUILDING, INCLUDING SUPPLY AND INSTALLATION OF WATER TANK AND PUMPS THEREON.
- ALL BUILDING SANITARY DRAINAGE AND VENTING SYSTEMS INCLUDING FLOOR DRAIN, & GAS DRAINS.
- SEWAGE COLLECTION AND DISPOSAL SYSTEM SUCH AS TAPPING TO THE EXISTING SEWAGE MAIN/OUTLET/SEWER LINE.
- BUILDING STORM DRAINAGE SYSTEM INCLUDING DECK ROOF DRAINS, GANTRY DRAINS, AND PLUMB DRAIN SPINGS.
- BUILDING STORM DRAIN AND COLLECTION SYSTEM INCLUDING PERIPHERAL COLLECTION LINE INTO STORM MAIN/RALE OR SUMP PITS AND UP TO EXISTING STORM DRAINS.
- TESTING FOR LEAKAGE OF ALL WATER SUPPLY AND VENTING SYSTEMS INCLUDING PRESSURE TESTING AND SELECTION OF THE WATER SUPPLY AND DISTRIBUTION SYSTEM.
- TEST RUN OF TRANSFER, BOOSTER & SUMP PUMPS AND OTHER EQUIPMENT UNDER PLUMBING WORKS.
- SECURING OF ALL PERMITS AND LICENSES AS REQUIRED TO INCLUDE WATER CONNECTION.
- EXCAVATION AND BACKFILLING IN CONNECTION WITH THE WORK SHALL BE INCLUDED.
- PREPARATION AND SUBMITTAL OF TWO (2) SETS OF AS BUILT PLANS.
- FURNISH OF WRITTEN ONE (1) YEAR WARRANTY ON THE PLUMBING SYSTEM.

1.02 NOTES ON DRAWINGS

A. THE DRAWINGS SHOW THE GENERAL ARRANGEMENT OF ALL ITEMS, HOWEVER, THESE LOCAL AND/OR METAL CONDITIONS AT THE SITE, NECESSARY A SEWAGE OR RE-ARRANGEMENT, THE CONTRACTOR SHALL PREPARE AND SUBMIT THE NEW ARRANGEMENT FOR THE ARCHITECT'S OR ENGINEER APPROVAL.

B. SMALL SCALE DRAWINGS DO NOT NECESSARILY INDICATE ALL OFFERS, FITTINGS AND OTHER PARTS OF THE SYSTEM. HOWEVER, THE CONTRACTOR SHALL ARRANGE SUCH WORKS ACCORDINGLY, FURNISHING SUCH FITTINGS, TRAPS, VALVE AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

GENERAL NOTES

- ALL SANITARY WORK SHALL CONFORM WITH THE PERTINENT REQUIREMENTS OF LOCAL, NATIONAL AND METAL LAW.
- BEFORE THE WORKING IN CONNECTION WITH EXISTING DRAINAGE AND SANITARY SYSTEMS, THE ARCHITECT AND THE CONTRACTOR SHALL BE NOTIFIED OF THE EXISTING SYSTEMS AND THE CONTRACTOR SHALL BE ADVISED OF THE EXISTING SYSTEMS AND THE CONTRACTOR SHALL BE ADVISED OF THE EXISTING SYSTEMS AND THE CONTRACTOR SHALL BE ADVISED OF THE EXISTING SYSTEMS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED FLOOR AND WALL FINISHES.
- ALL PIPES SHALL BE INSTALLED AS INDICATED; ANY MODIFICATION REQUIRED TO THE WORK SHALL BE APPROVED BY THE ARCHITECT AND THE CONTRACTOR SHALL BE ADVISED OF THE EXISTING SYSTEMS AND THE CONTRACTOR SHALL BE ADVISED OF THE EXISTING SYSTEMS.
- ALL WORK FOR EXISTING PIPES SHALL MAINTAIN THE AS BUILT UNLESS OTHERWISE NOTED.
- ALL FITTINGS SHALL BE SWEET, UNLESS OTHERWISE NOTED.
- ALL PIPES SHALL BE INSTALLED AS INDICATED (M) DIMENSIONS, UNLESS OTHERWISE NOTED.
- ALL UNDERDRAINING OF WATER PIPES SHALL BE COVERED WITH (1) LAYER OF 1/2" SAND AND (2) LAYER OF 1/2" GRAVEL.
- ALL WATER PIPES SHALL BE PROVIDED WITH 20 MM PPE OUTSIDE AND 1/2" PPE AT THE END.
- ALL WATER PIPES SHALL BE HYDROSTATICALLY TESTED TO PRESSURE OF 100 PSI FOR TWO (2) HOURS.
- ALL WATER PIPES SHALL BE THROUGHOUGH TESTED AND REPORTED.
- ALL SANITARY AND STORM DRAINAGE PIPES SHALL BE INDIVIDUALLY TESTED TO DETERMINE THE SYSTEM IS LEAK FREE.
- WHEREAS THE WORK INDICATED SHALL BE INCLUDED IN THE CONTRACT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND LICENSES FROM THE LOCAL GOVERNMENT / LOCAL CONSTRUCTION AND OPERATION PERMITS AND PPS ALL REQUIRED TESTS.

1 CATCH BASIN PLAN LAYOUT
SCALE 1:30

2 CATCH BASIN SECTION LAYOUT
SCALE 1:5

GENERAL NOTES

3 GENERAL NOTES
NET TO SCALE

PROJECT TITLE: ONE TRAINING FACTORY FACILITIES AT CAMP O'DONNELL, CAPAS, TARLAC

AS SHOWN BY: DANIEL C. BARTILAN, CIVIL ENGINEER

DATE: 11.11.2023

PROJECT NO: P-5

DATE: 11.11.2023

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date

APPROVED BY: ROSE EDUARDO LUBRON, CIVIL ENGINEER

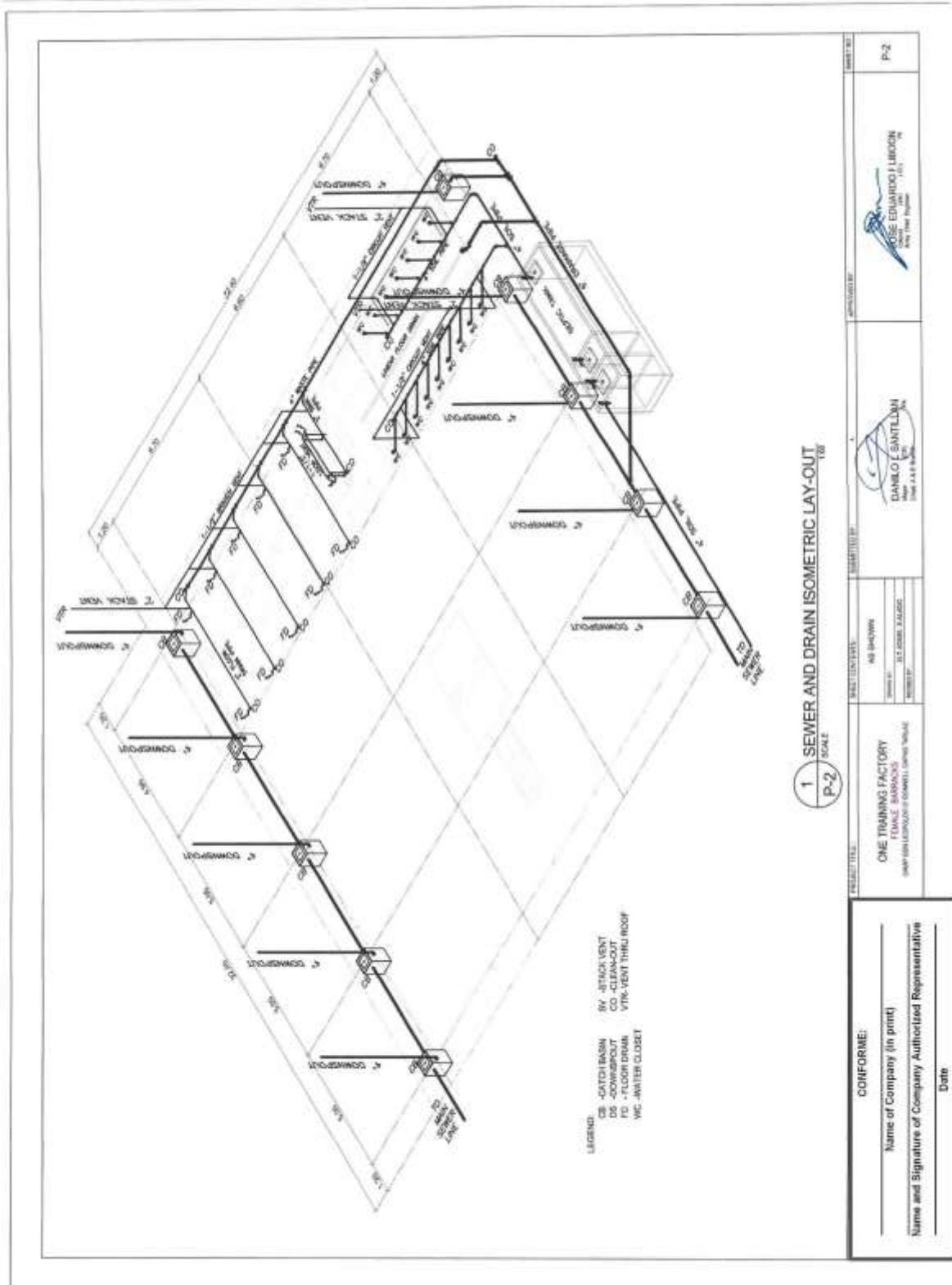
DATE: 11.11.2023

(Page 59/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



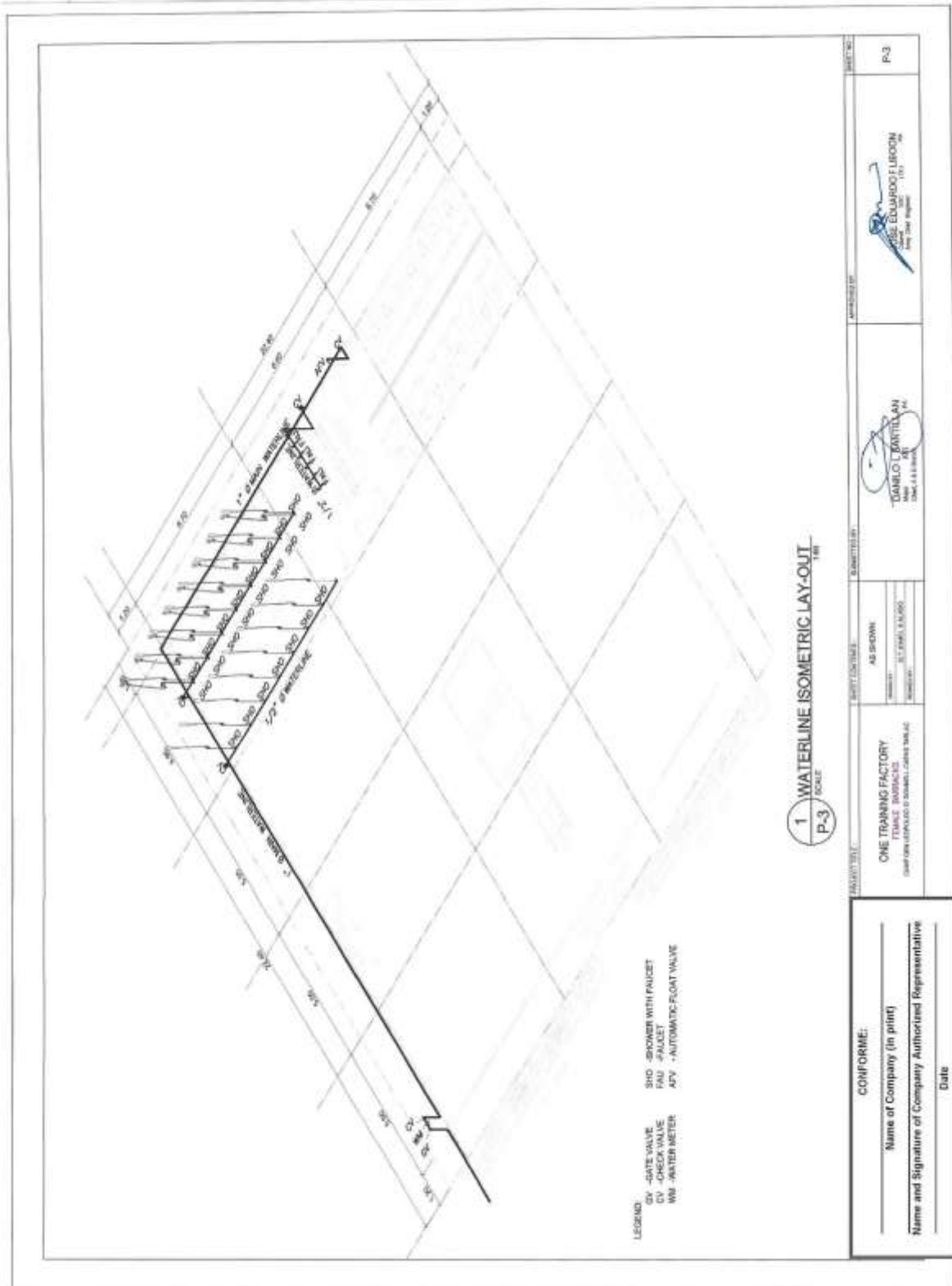
1 SEWER AND DRAIN ISOMETRIC LAY-OUT
SCALE 1/8"

PROJECT TITLE: ONE TRAINING FACTORY TARLAC BARRACKS <small>ONE (ONE) LOT (LOT) FORMERLY OWNED BY THE PHILIPPINE ARMY</small>	DESIGNED BY: ALL DESIGN	DATE: 11 FEBRUARY 2024	PROJECT NO.:	DATE:	SCALE:	SHEET NO.:	TOTAL SHEETS:
CONFORME:							
Name of Company (in print)							
Name and Signature of Company Authorized Representative							
Date							

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

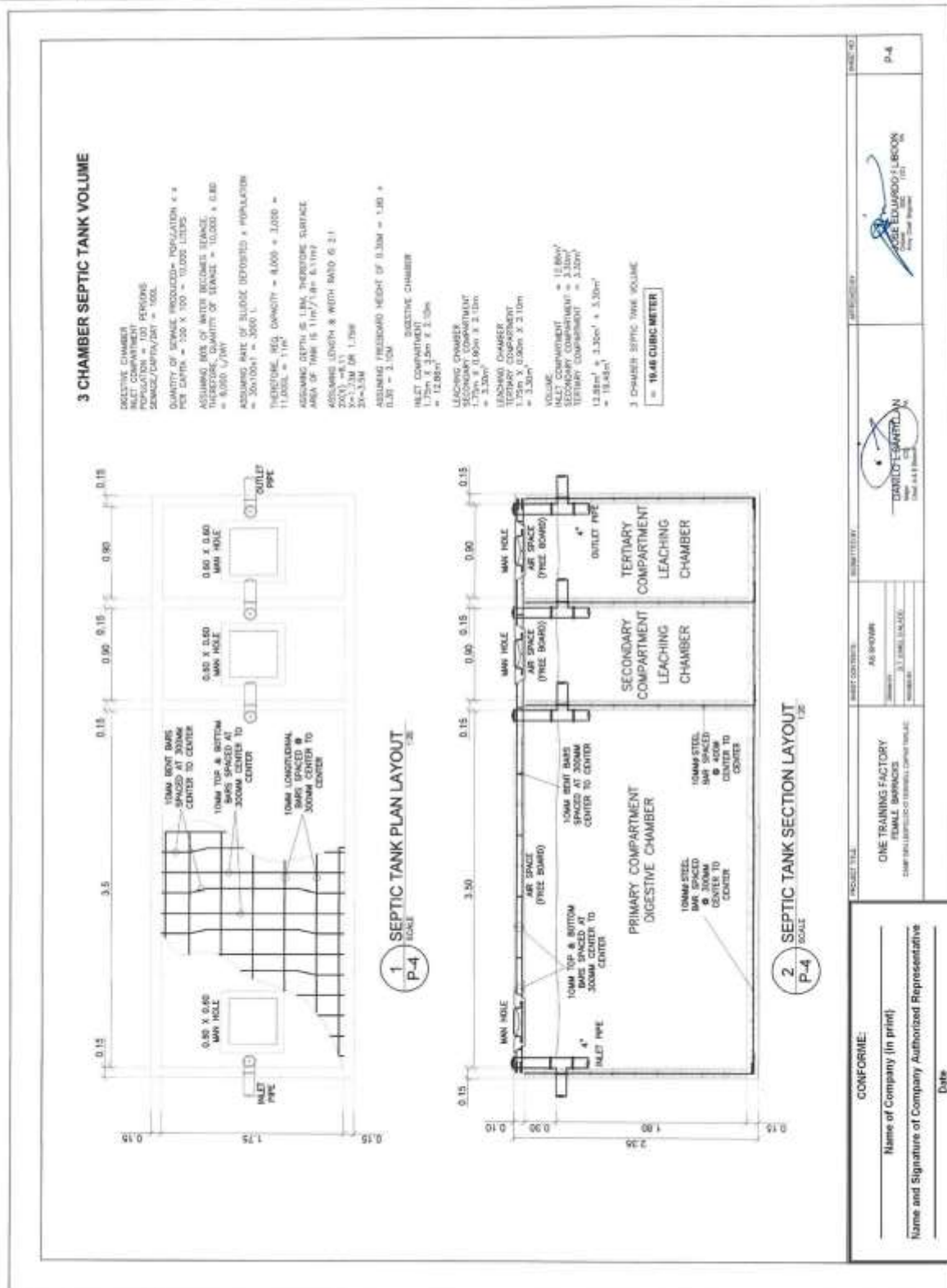
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



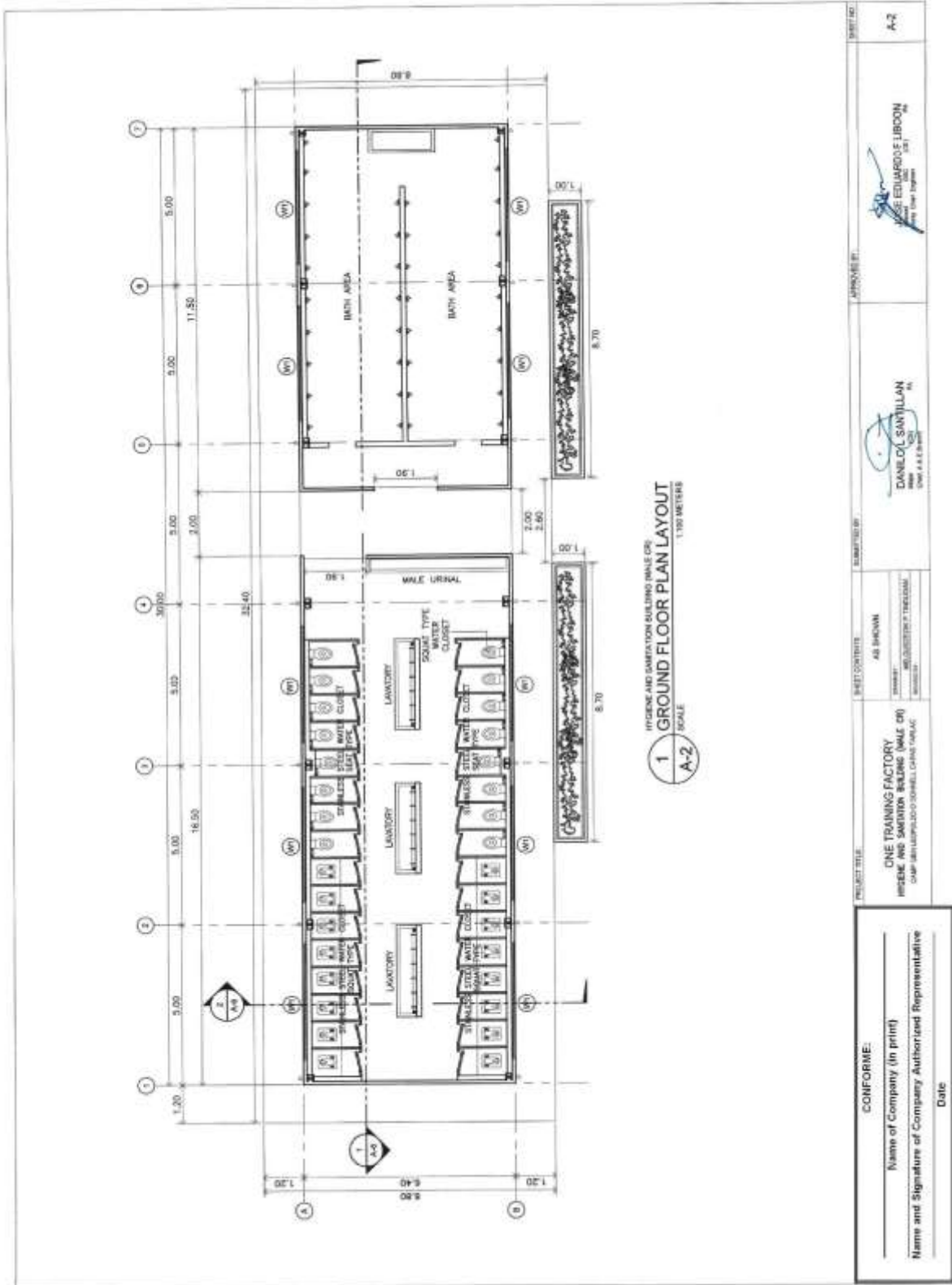
PROJECT TITLE	ONE TRAINING FACTORY FEMALE BARRACKS	PROJECT NO.	P-4
CLIENT	ARMY	DESIGNER	ENGR. EDUARDO LERON
DATE	03.11.2020	CHECKER	ENGR. EDUARDO LERON
SCALE	AS SHOWN	APPROVED	(Signature)
DATE	03.11.2020	DATE	03.11.2020
CONFORME:	Name of Company (in print)	DATE	
	Name and Signature of Company Authorized Representative	DATE	

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

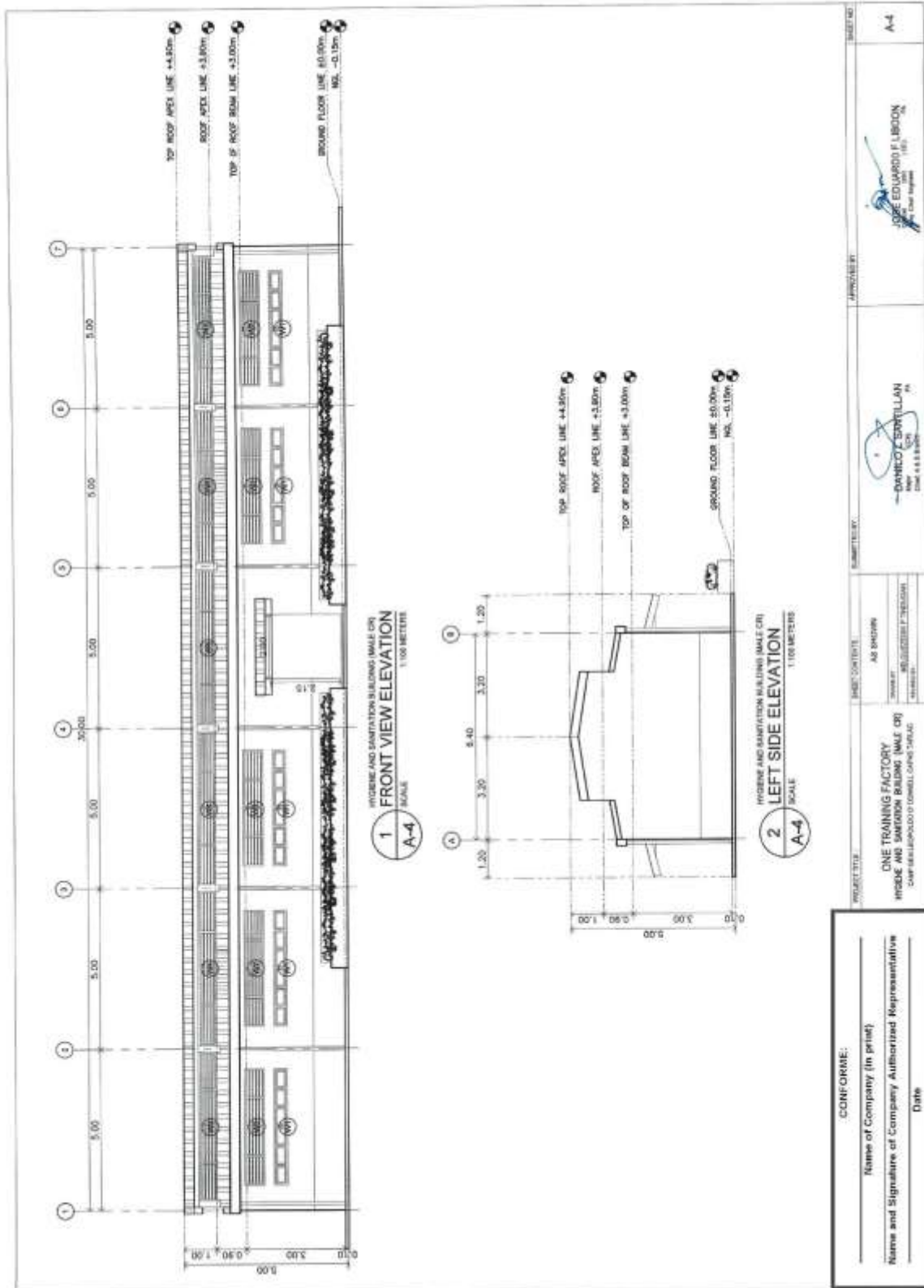


(Page 67/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



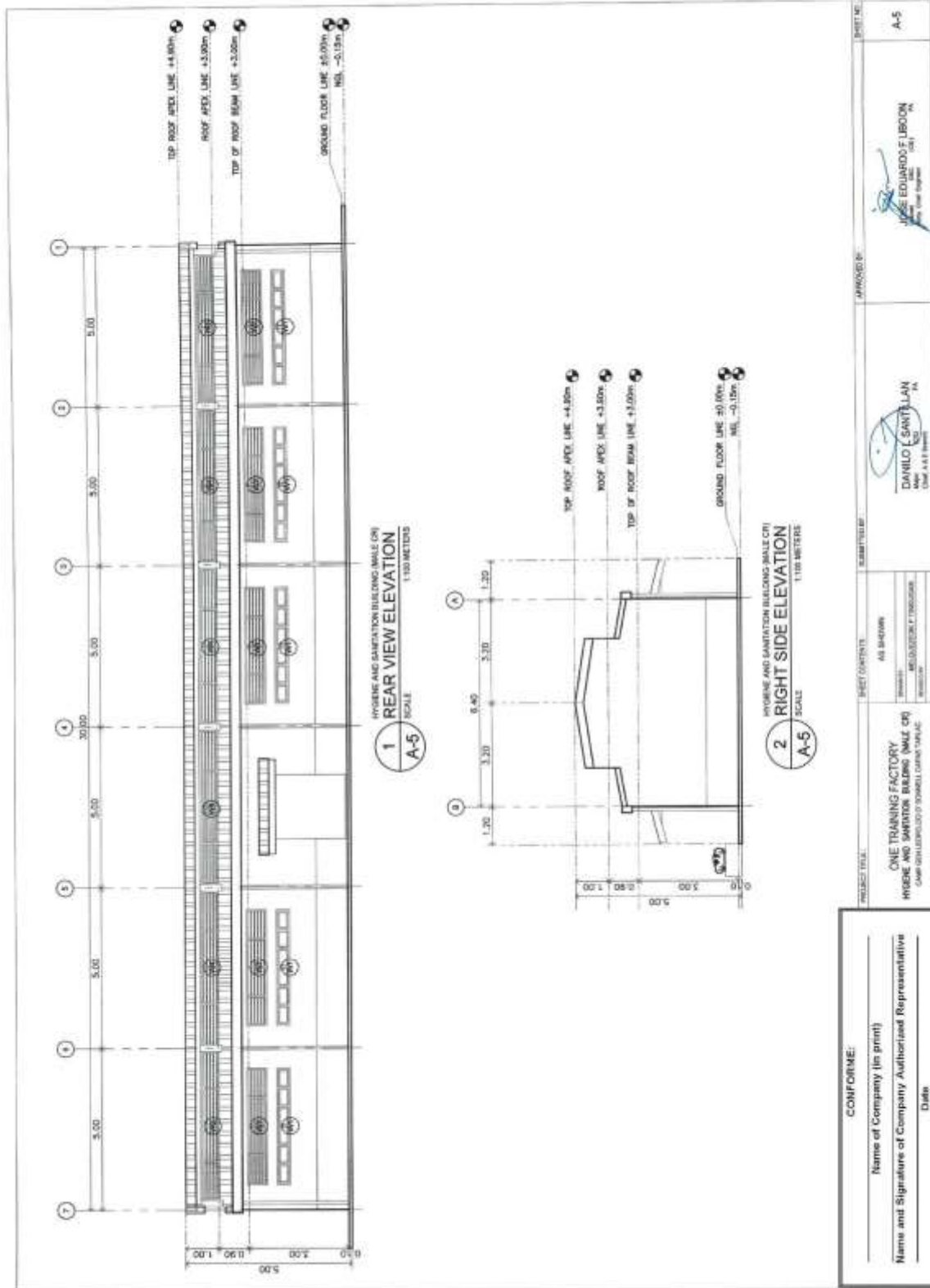
<p>PROJECT TITLE: ONE TRAINING FACTORY (HYGIENE AND SANITATION BUILDING (MALE CR)) CAMP BELLASPOLO O'DONNELL CAMP TARLAC</p>		<p>DATE: 08/08/2024</p>	<p>PROJECT NO: A-4</p>
<p>CONFORMER:</p> <p>Name of Company (In print)</p> <p>Name and Signature of Company Authorized Representative</p> <p>Date</p>	<p>BASE CONTENT: AS SHOWN</p> <p>SCALE: AS INDICATED IN DRAWING</p>	<p>APPROVED BY:</p> <p>JOSE EDUARDO LIBRON (P) 101 Chief Engineer</p>	<p>DATE: 08/08/2024</p>

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

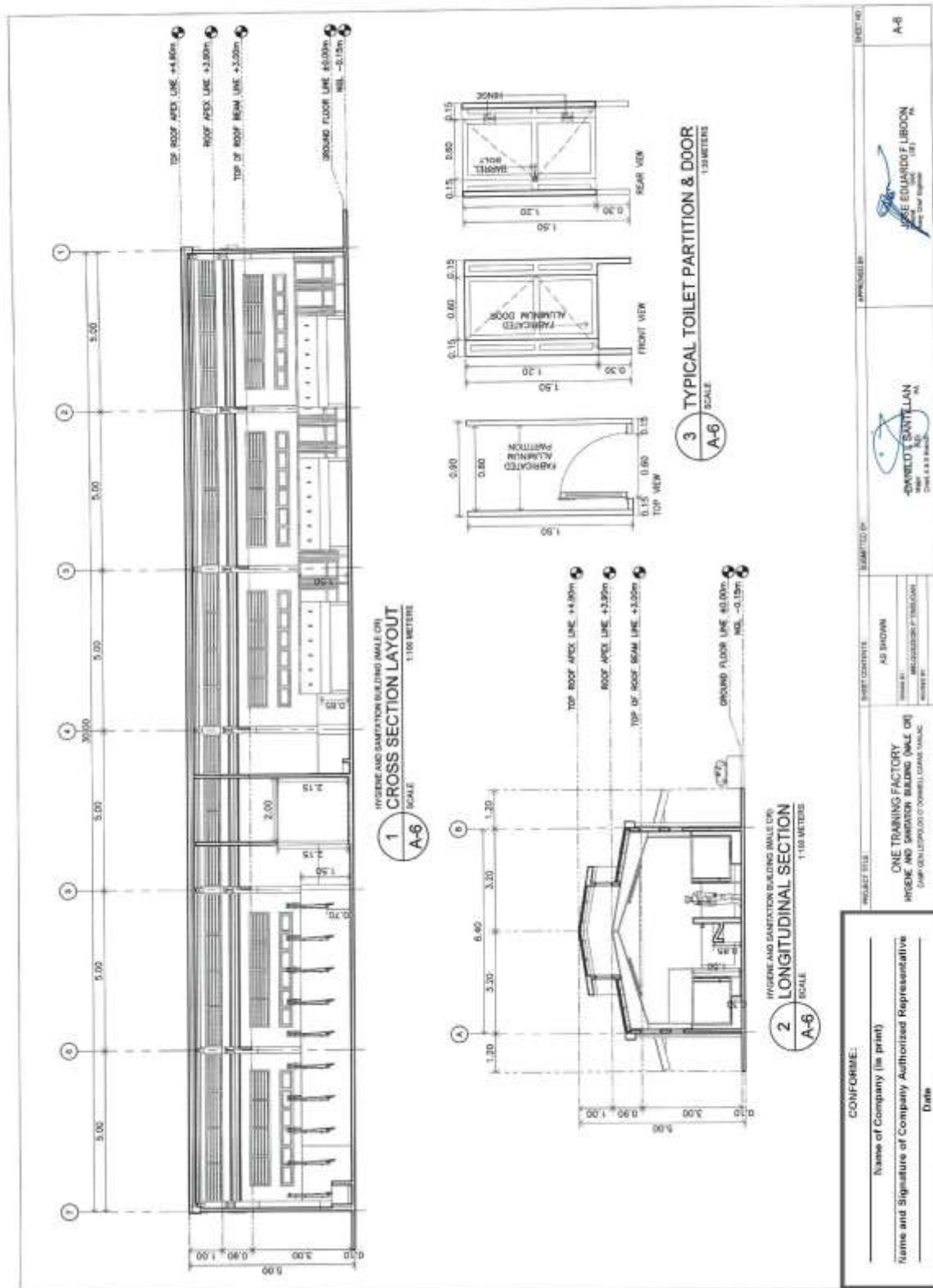
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

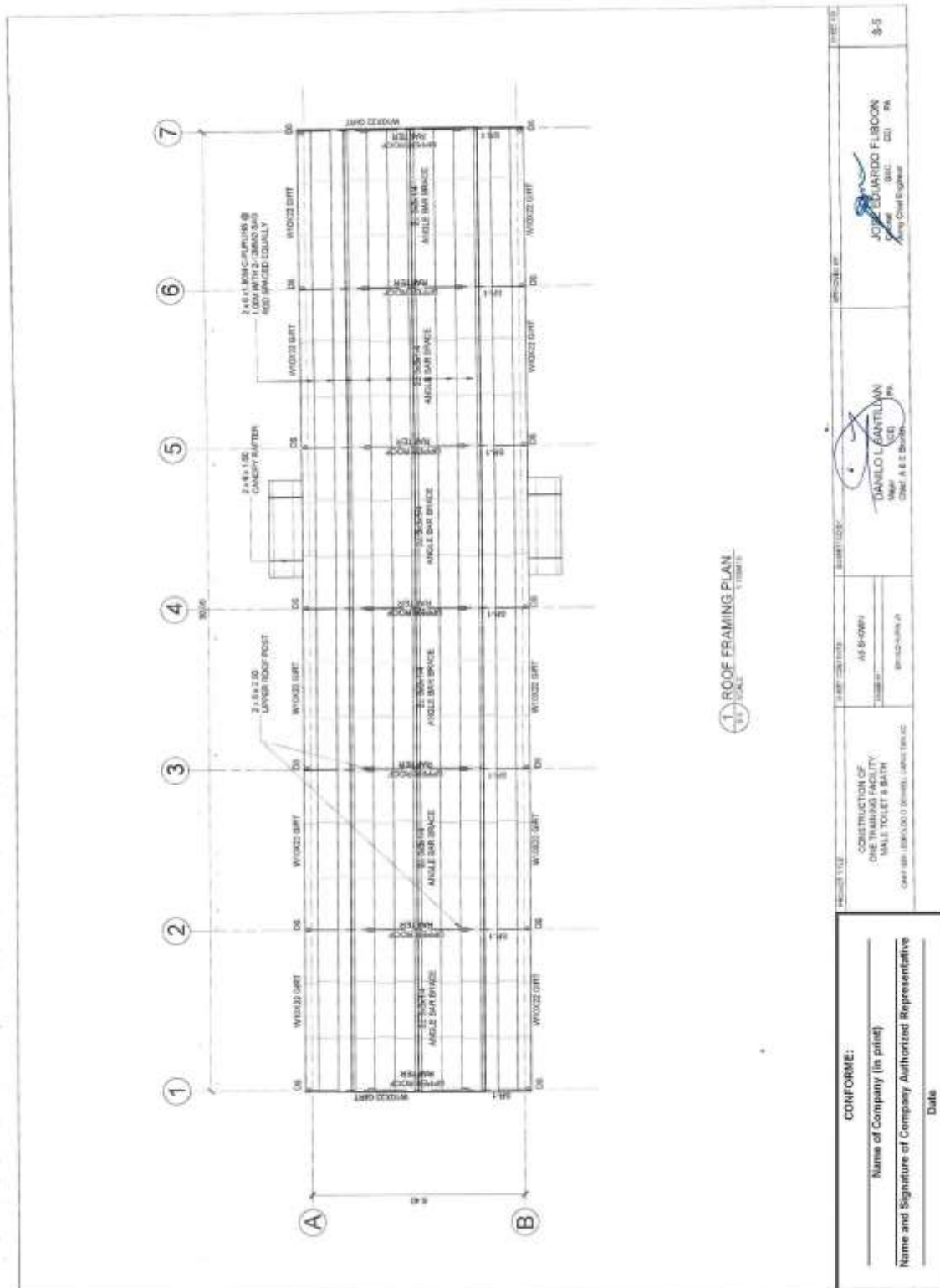


(Page 75/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



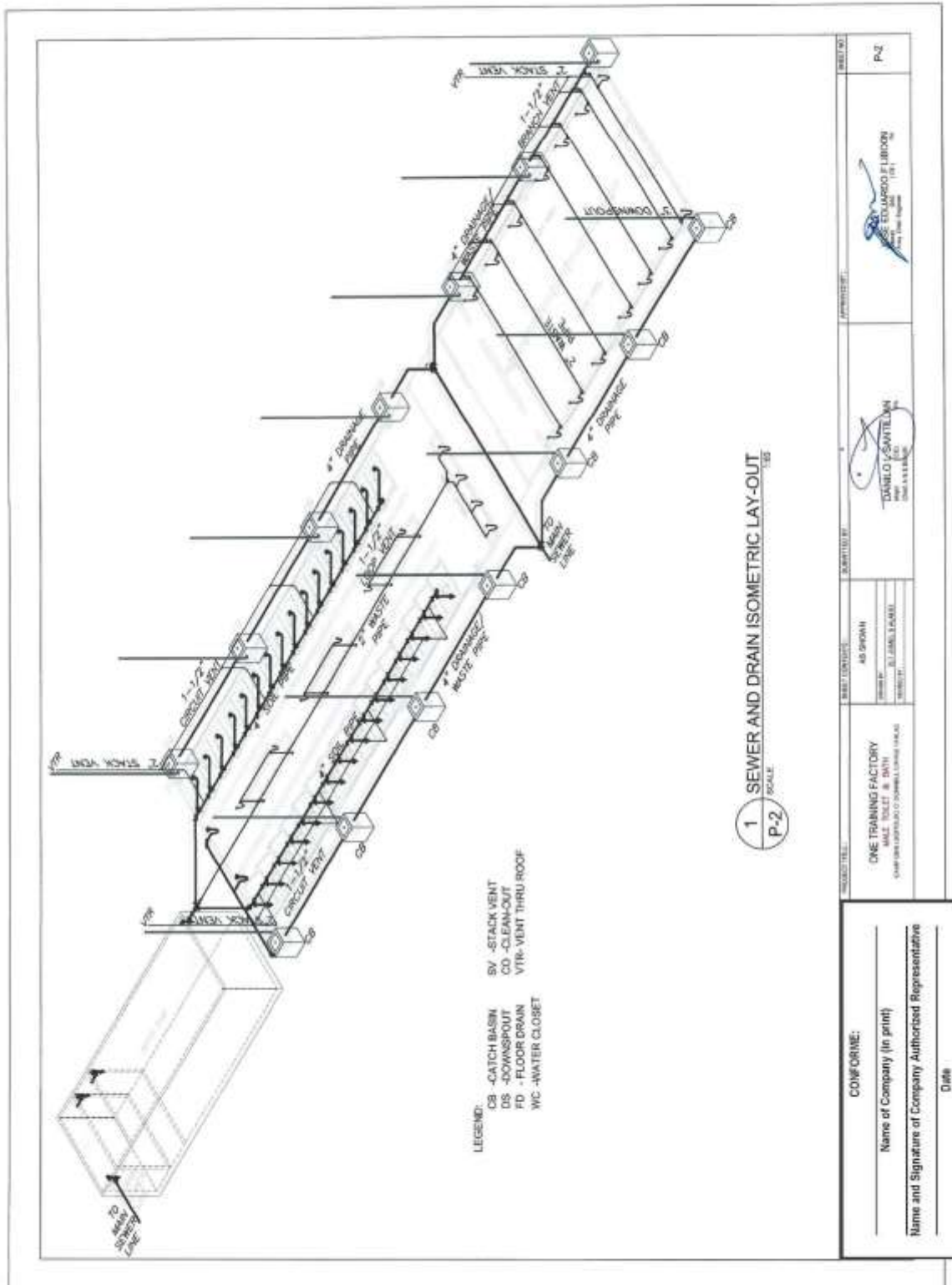
<p>CONFORME:</p> <p>_____ Name of Company (in print)</p> <p>_____ Name and Signature of Company Authorized Representative</p> <p>_____ Date</p>		<p>PROJECT TITLE CONSTRUCTION OF ONE TRAINING FACILITY TOILET & BATH CAMP O'DONNELL, CAPAS, TARLAC</p>	<p>DATE SUBMITTED 11/28/2011</p>	<p>DATE ISSUED 11/28/2011</p>	<p>PROJECT NO. 1111111111</p>	<p>SCALE AS SHOWN</p>	<p>DESIGNED BY DANLO L. GANTILWAN Major Chief, A.E.C. Branch</p>	<p>CHECKED BY JOY EDUARDO FLORON SHEK EDU. ENR. Army Chief Engineer</p>	<p>SHEET NO. 9-5</p>
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(Page 78/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

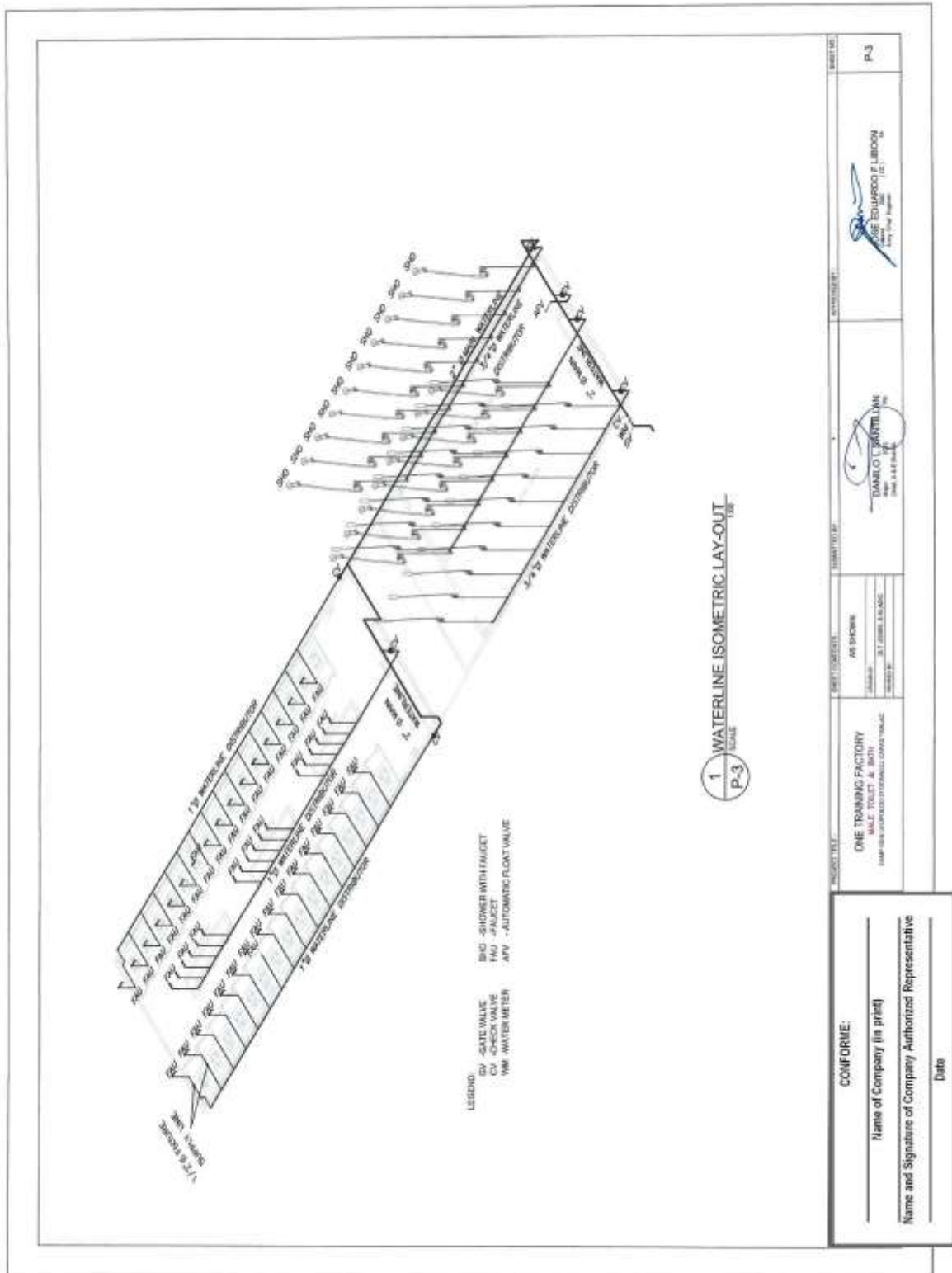


(Page 79/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

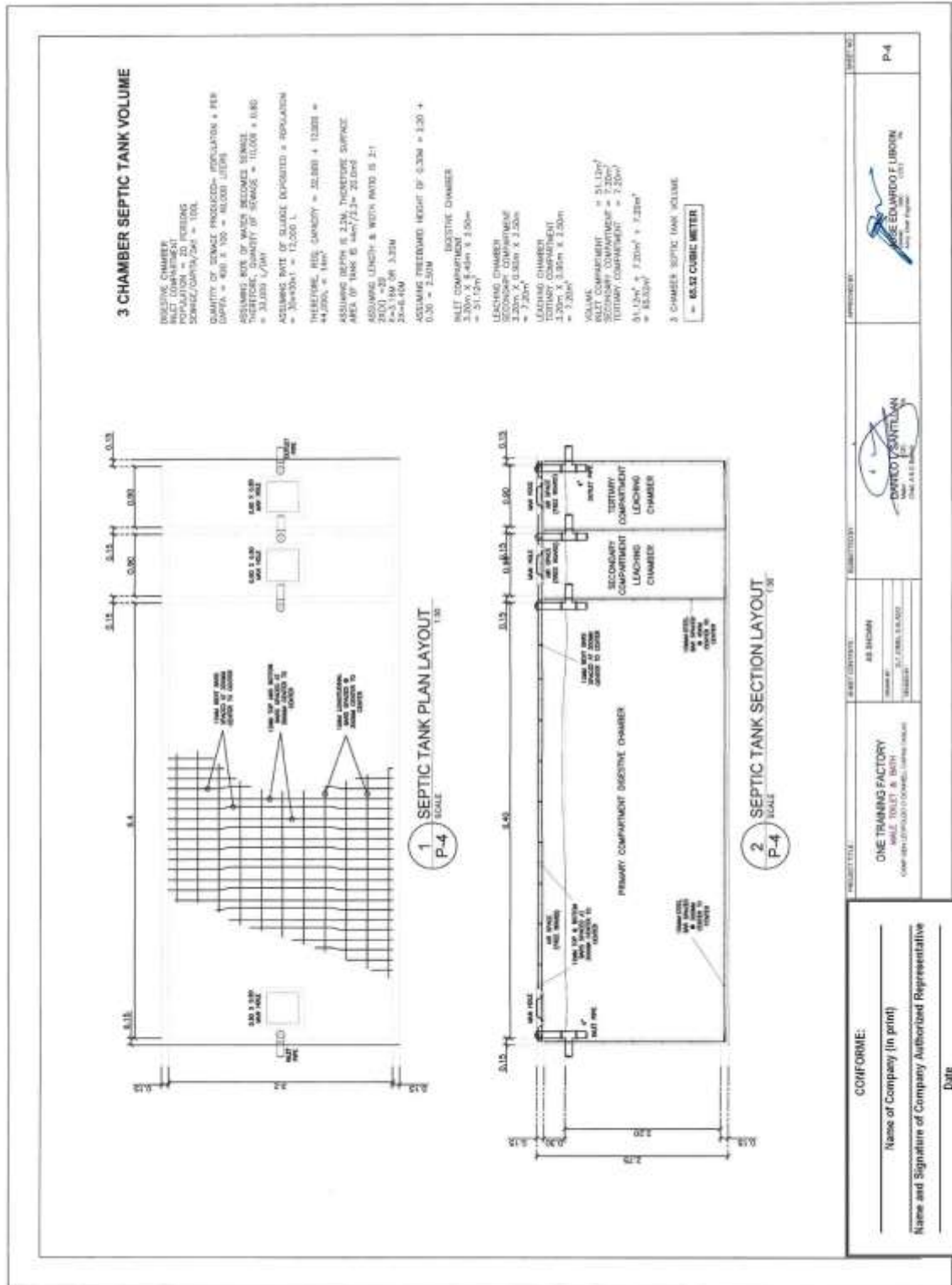
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



PROJECT TITLE	ONE TRAINING FACTORY	DESIGNED BY	EDUARDO F. JURDIN
CLIENT	ARMY	CHECKED BY	EDUARDO F. JURDIN
DATE	12 FEB 18 2022	DATE	12 FEB 18 2022
SCALE	1/30	SCALE	1/30
PROJECT NO.	197714237	PROJECT NO.	197714237
DATE	12 FEB 18 2022	DATE	12 FEB 18 2022
SCALE	1/30	SCALE	1/30
PROJECT TITLE	ONE TRAINING FACTORY	DESIGNED BY	EDUARDO F. JURDIN
CLIENT	ARMY	CHECKED BY	EDUARDO F. JURDIN
DATE	12 FEB 18 2022	DATE	12 FEB 18 2022
SCALE	1/30	SCALE	1/30
PROJECT NO.	197714237	PROJECT NO.	197714237
DATE	12 FEB 18 2022	DATE	12 FEB 18 2022
SCALE	1/30	SCALE	1/30

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

POWER RISER DIAGRAM

14.00MP THHN WIRE

PB SCHEDULE OF LOADS

PB SCHEDULE OF LOADS: 40A/150V, 20KVA, 2P/ST, 20KVA, 2P/ST, BOLT-ON TYPE IN NEMA 3R ENCLOSURE

CIRCUIT NO.	LOAD DESCRIPTION	V.A.	AMPS	1P	2P	3P	4P	TYPE OF WIRE AND LOADOUT
1	WATERPUMP 20KVA, 2P MOTOR	20000	100		2			14.00MP THHN WIRE + 14.00MP THHN WIRE (2) IN NEMA 3R ENCLOSURE
2	20A 1P	2000	10	1				14.00MP THHN WIRE + 14.00MP THHN WIRE (2) IN NEMA 3R ENCLOSURE
3	20A 1P	2000	10		1			14.00MP THHN WIRE + 14.00MP THHN WIRE (2) IN NEMA 3R ENCLOSURE
4	20A 1P	2000	10			1		14.00MP THHN WIRE + 14.00MP THHN WIRE (2) IN NEMA 3R ENCLOSURE
TOTAL LOAD VA		24000	120	1	2	1		

NOTE: CIRCUIT BREAKER = 40A/150V, 20KVA, 2P/ST, BOLT-ON TYPE IN NEMA 3R ENCLOSURE

ELECTRICAL NOTES & SPECS

- All electrical work shall conform to the latest editions of the National Electrical Code (NEC) and the National Electrical Safety Code (NESC).
- All electrical work shall be done in accordance with the approved plans and specifications.
- All electrical work shall be done in accordance with the approved plans and specifications.
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- All electrical work shall be done in accordance with the approved plans and specifications.
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- All electrical work shall be done in accordance with the approved plans and specifications.
- All electrical work shall be done in accordance with the approved plans and specifications.
- All electrical work shall be done in accordance with the approved plans and specifications.

LEGEND

- LED HEAD LIGHT 100W LED SUSPENDED TYPE
- LED STREET LIGHT 100W WALL MOUNTED
- LED EMERGENCY LIGHT 100W WALL MOUNTED
- SWITCH PANEL BOARD 3P, 40A/150V, 20KVA, 2P/ST, BOLT-ON TYPE IN NEMA 3R ENCLOSURE

SINGLE LINE DIAGRAM

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date

APPROVED BY:

DANILO T. SANTOLAN
Engr. (E.E.C.E.)
Chief Electrical Engineer

APPROVED BY:

JOSE EDUARDO F. LIBOON
Engr. (E.E.C.E.)
Chief Electrical Engineer

PROJECT TITLE: ONE TRAINING FACTORY MALE TOILET & BATH

CLIENT TITLE: CAPAS (CAMP O'DONNELL) CAMP, TARLAC

PROJECT NO: E-02

(Page 84/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 86/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The image displays four architectural perspective drawings of the 'ONE-TRAINING FACTORY MESS HALL'.
 - Drawing 1: Exterior perspective from the front view, showing a modern building with a blue and white facade.
 - Drawing 2: Exterior perspective from the rear view, showing the back of the building.
 - Drawing 3: Interior perspective of the main dining area, featuring long tables, chairs, and a balcony with a railing.
 - Drawing 4: Interior perspective of a different section of the mess hall, showing a similar dining area with a balcony.

Each drawing is labeled with a circled number and the text: 'MESS HALL 100 PAX FRONT VIEW' or 'MESS HALL 100 PAX REAR VIEW', 'EXTERIOR PERSPECTIVE', and 'SCALE A-1'.
 The interior drawings are labeled with a circled number and the text: 'MESS HALL 100 PAX', 'INTERIOR PERSPECTIVE', and 'SCALE A-1'.

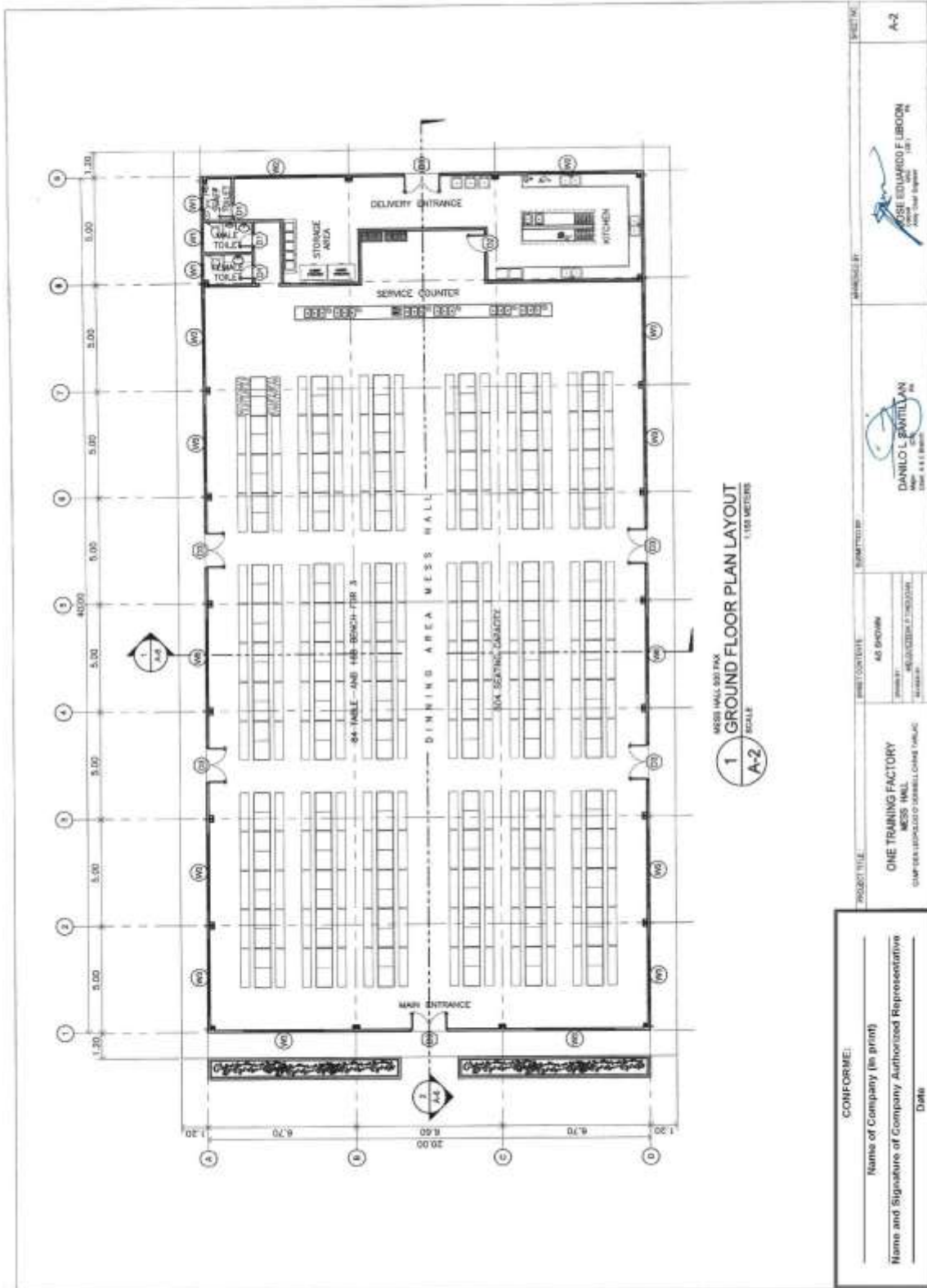
CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative Date	PROJECT TITLE: ONE TRAINING FACTORY MESS HALL CAMP O'DONNELL, CAPAS, TARLAC	SHEET CONTENTS: AS SHOWN DRAWN BY: MR. DANIEL C. SANTILLAN CHECKED BY: MR. JOSE EDUARDO L. LIBRON	SUBMITTED BY: DANIEL C. SANTILLAN (Seal) APPROVED BY: JOSE EDUARDO L. LIBRON (Seal)
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(Page 87/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

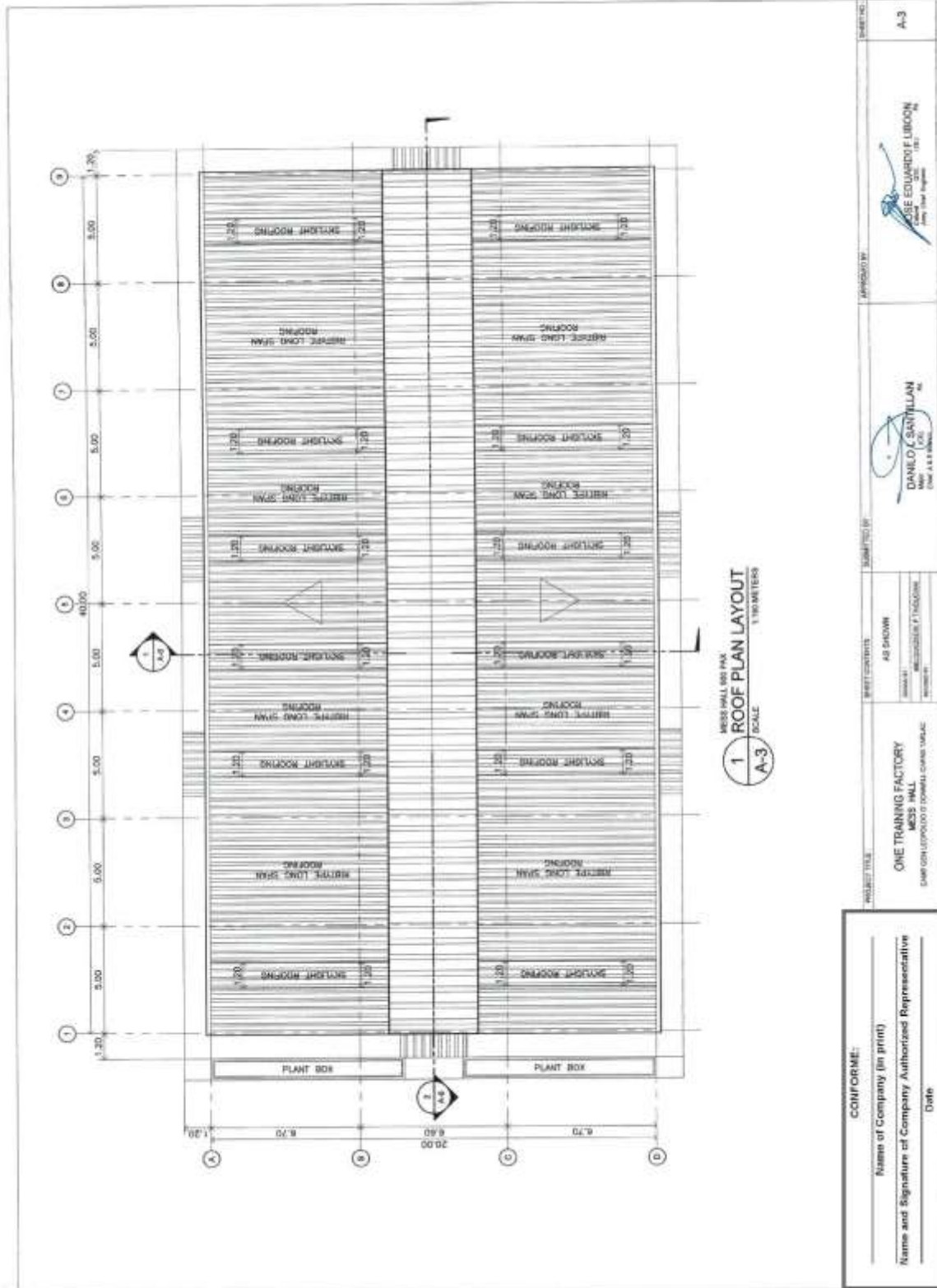


(Page 88/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

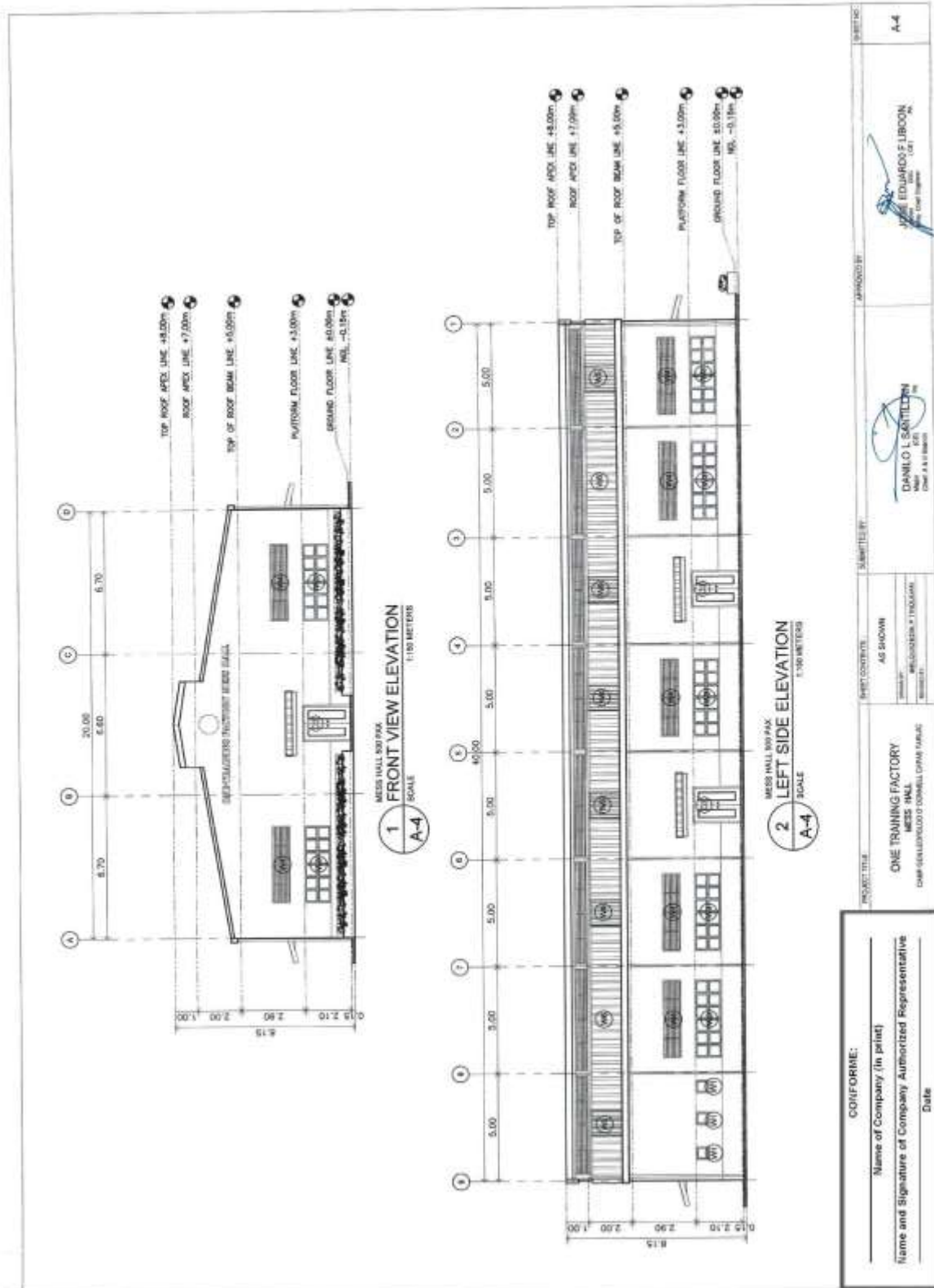


(Page 89/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



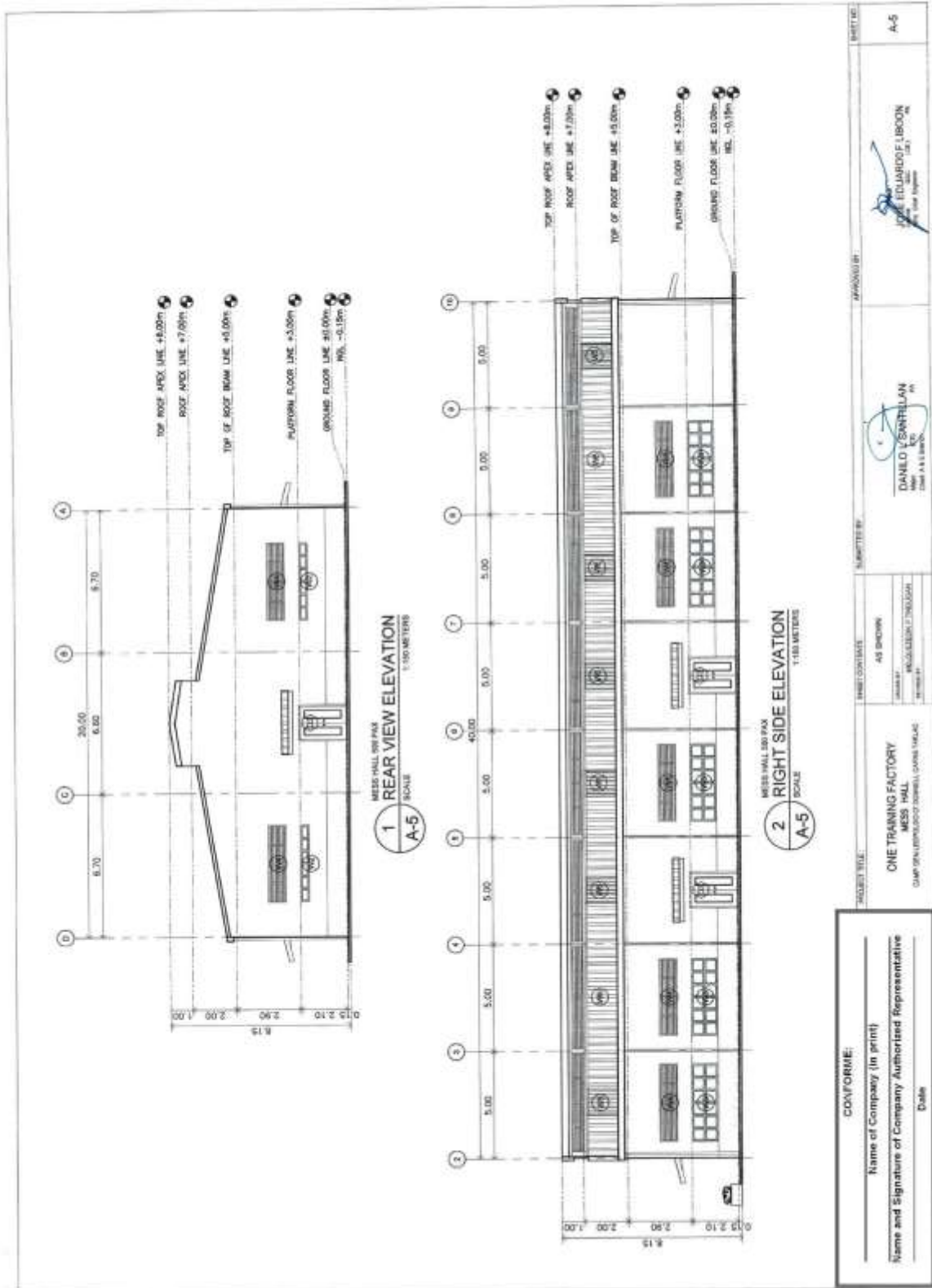
CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative Date		PROJECT TITLE ONE TRAINING FACTORY MESS HALL CAMP O'DONNELL CONNELL DRIVE TABAC	SHEET CONTENTS AS SHOWN NO. OF SHEETS: 1 (TOTAL) SHEETS:	SUBMITTED BY DANLO L. SORTELON Chief A/E	APPROVED BY JESSE EDUARDO F. JURON Chief A/E	SHEET NO. A-4
--	--	--	---	--	--	------------------

(Page 90/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

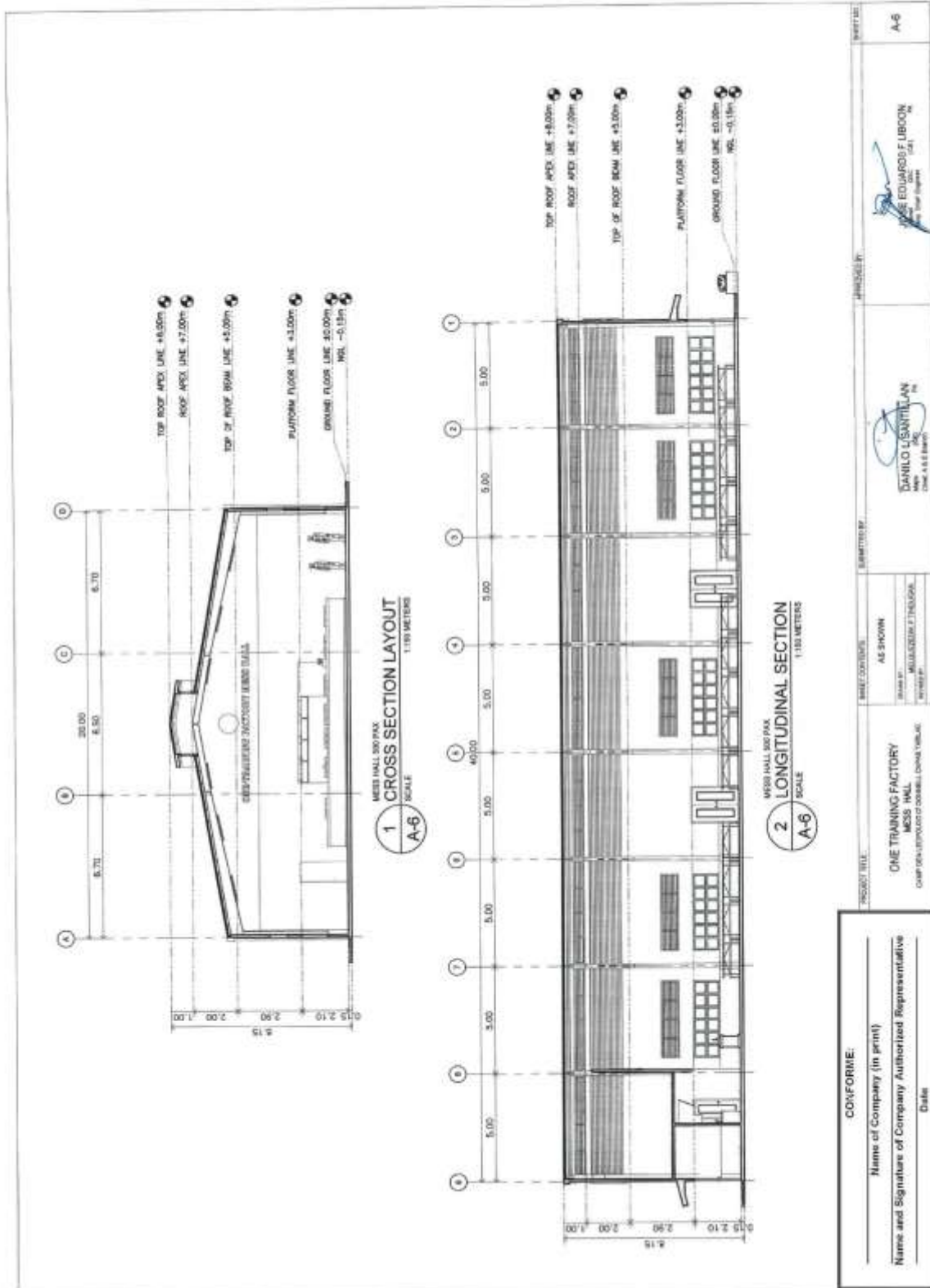


(Page 91/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

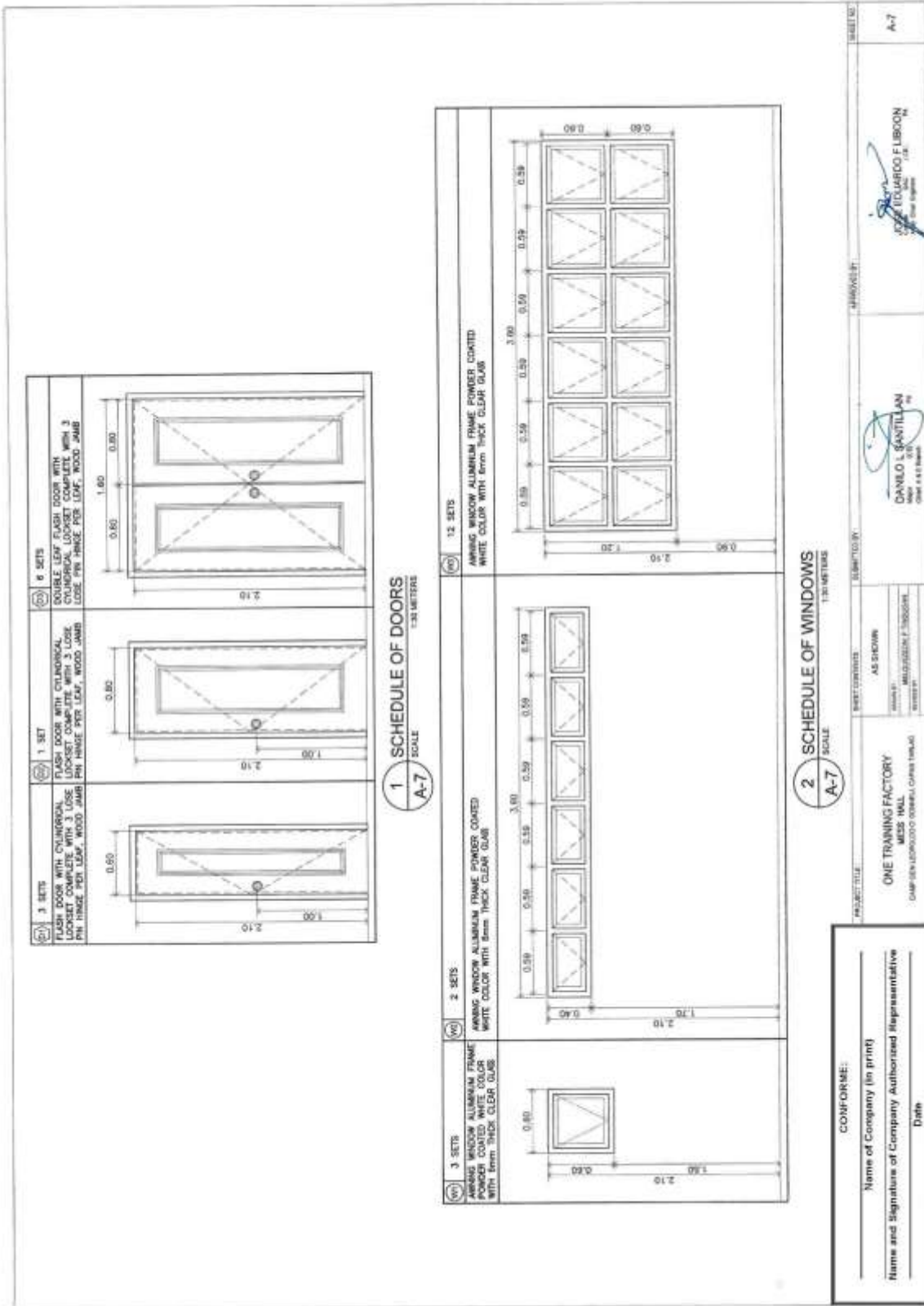
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The drawings include the following details and sections:

- DEPRESSED SLAB & SLAB EDGE DETAILS** (Scale 1/4" = 1'-0")
- REBAR DETAIL OF DEPRESSED/SUSPENDED SLAB FOR DIFF. ELEV.** (Scale 1/4" = 1'-0")
- TYP. SLAB OPENING DETAIL** (Scale 1/4" = 1'-0")
- PIPE SLEEVE THRU SLAB DETAIL** (Scale 1/4" = 1'-0")
- CONTROL JOINTS FOR SLAB-ON-GRADE** (Scale 1/4" = 1'-0")
- TYPICAL SLAB & BEAM CONSTRUCTION JOINT DET.** (Scale 1/4" = 1'-0")
- TYP. DETAIL SECTION OF PARAPET** (Scale 1/4" = 1'-0")
- TYP. SPlice DETAILS FOR BEAMS FRAMING INTO COLUMN** (Scale 1/4" = 1'-0")
- REINFORCED CONCRETE LINTEL BEAM IN CHB WALLS** (Scale 1/4" = 1'-0")
- REINFORCED CONCRETE LINTEL BEAM IN CHB WALLS** (Scale 1/4" = 1'-0")
- TYPICAL CHB WALL ELEVATION** (Scale 1/4" = 1'-0")
- PIPE SLEEVE THRU BEAM DETAIL** (Scale 1/4" = 1'-0")

TABLE 1: REINFORCING STEEL SCHEDULE

NO.	DESCRIPTION	QUANTITY	UNIT
1	REINFORCING STEEL	100	KG
2	REINFORCING STEEL	100	KG
3	REINFORCING STEEL	100	KG
4	REINFORCING STEEL	100	KG
5	REINFORCING STEEL	100	KG
6	REINFORCING STEEL	100	KG
7	REINFORCING STEEL	100	KG
8	REINFORCING STEEL	100	KG
9	REINFORCING STEEL	100	KG
10	REINFORCING STEEL	100	KG
11	REINFORCING STEEL	100	KG
12	REINFORCING STEEL	100	KG
13	REINFORCING STEEL	100	KG
14	REINFORCING STEEL	100	KG
15	REINFORCING STEEL	100	KG
16	REINFORCING STEEL	100	KG
17	REINFORCING STEEL	100	KG
18	REINFORCING STEEL	100	KG
19	REINFORCING STEEL	100	KG
20	REINFORCING STEEL	100	KG
21	REINFORCING STEEL	100	KG
22	REINFORCING STEEL	100	KG
23	REINFORCING STEEL	100	KG
24	REINFORCING STEEL	100	KG
25	REINFORCING STEEL	100	KG
26	REINFORCING STEEL	100	KG
27	REINFORCING STEEL	100	KG
28	REINFORCING STEEL	100	KG
29	REINFORCING STEEL	100	KG
30	REINFORCING STEEL	100	KG
31	REINFORCING STEEL	100	KG
32	REINFORCING STEEL	100	KG
33	REINFORCING STEEL	100	KG
34	REINFORCING STEEL	100	KG
35	REINFORCING STEEL	100	KG
36	REINFORCING STEEL	100	KG
37	REINFORCING STEEL	100	KG
38	REINFORCING STEEL	100	KG
39	REINFORCING STEEL	100	KG
40	REINFORCING STEEL	100	KG
41	REINFORCING STEEL	100	KG
42	REINFORCING STEEL	100	KG
43	REINFORCING STEEL	100	KG
44	REINFORCING STEEL	100	KG
45	REINFORCING STEEL	100	KG
46	REINFORCING STEEL	100	KG
47	REINFORCING STEEL	100	KG
48	REINFORCING STEEL	100	KG
49	REINFORCING STEEL	100	KG
50	REINFORCING STEEL	100	KG
51	REINFORCING STEEL	100	KG
52	REINFORCING STEEL	100	KG
53	REINFORCING STEEL	100	KG
54	REINFORCING STEEL	100	KG
55	REINFORCING STEEL	100	KG
56	REINFORCING STEEL	100	KG
57	REINFORCING STEEL	100	KG
58	REINFORCING STEEL	100	KG
59	REINFORCING STEEL	100	KG
60	REINFORCING STEEL	100	KG
61	REINFORCING STEEL	100	KG
62	REINFORCING STEEL	100	KG
63	REINFORCING STEEL	100	KG
64	REINFORCING STEEL	100	KG
65	REINFORCING STEEL	100	KG
66	REINFORCING STEEL	100	KG
67	REINFORCING STEEL	100	KG
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71	REINFORCING STEEL	100	KG
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87	REINFORCING STEEL	100	KG
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90	REINFORCING STEEL	100	KG
91	REINFORCING STEEL	100	KG
92	REINFORCING STEEL	100	KG
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94	REINFORCING STEEL	100	KG
95	REINFORCING STEEL	100	KG
96	REINFORCING STEEL	100	KG
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100	REINFORCING STEEL	100	KG

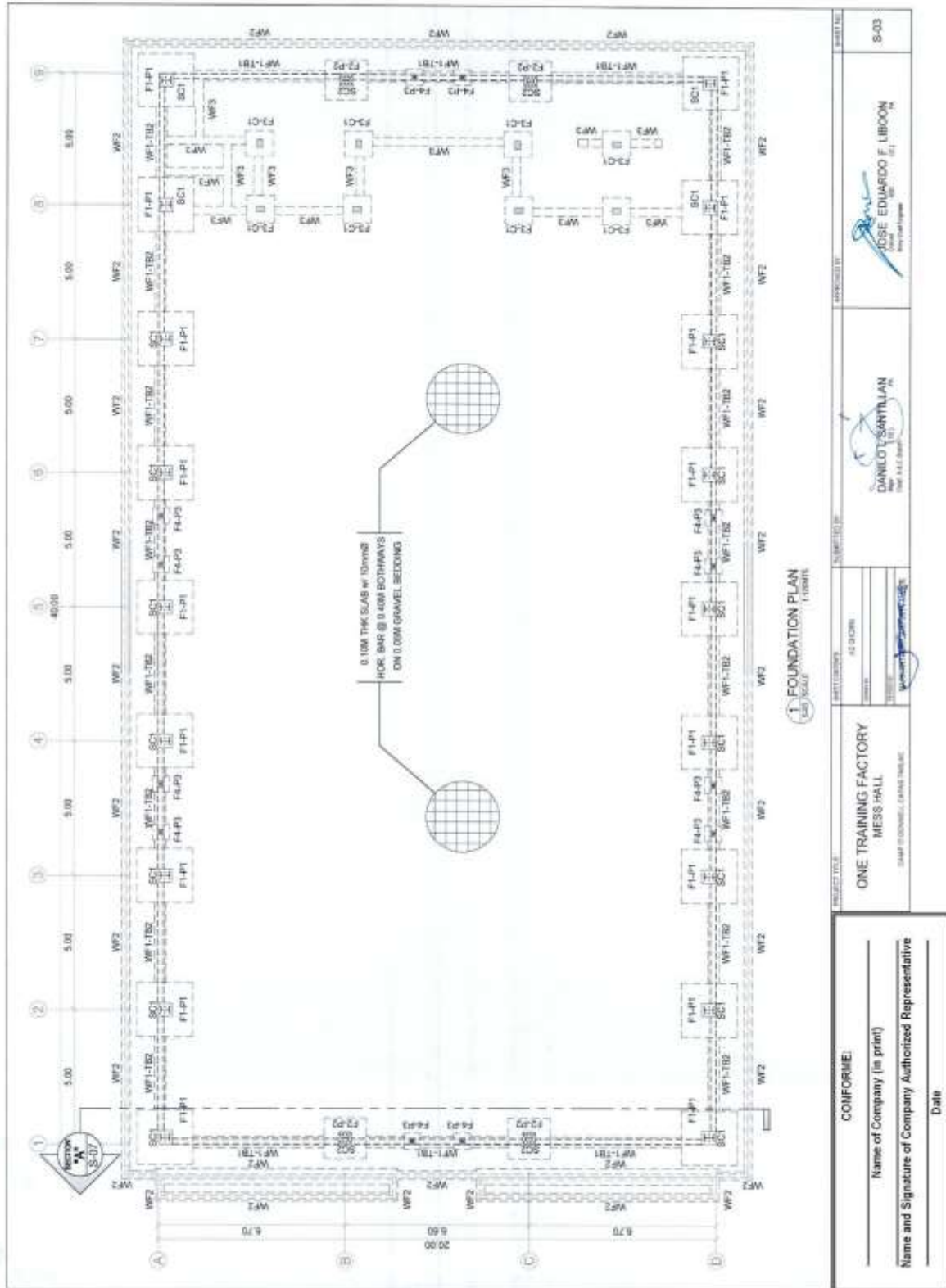
PROJECT TITLE: ONE TRAINING FACTORY MESS-HALL
DATE: 11/10/2018
SCALE: 1/4" = 1'-0"
DESIGNED BY: DANIELO L. SANTILLAN
CHECKED BY: JOSE EDUARDO F. LIBONON
DATE: 11/10/2018
SCALE: 1/4" = 1'-0"
PROJECT NO.: S-02

(Page 96/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

FOOTING SCHEDULE

MARK	B (m)	L (m)	T (m)	H (m)	REINFORCEMENT				
					L-BARS	5-BARS	12-BARS	6-BARS	4-BARS
P1	2.25	2.55	0.30	1.75	12-18mm ϕ	5-18mm ϕ	12-18mm ϕ	6-18mm ϕ	4-18mm ϕ
P2	1.80	1.50	0.28	1.00	6-18mm ϕ	5-18mm ϕ	6-18mm ϕ	5-12mm ϕ	4-12mm ϕ
P3	1.00	1.00	0.20	1.00	5-12mm ϕ	5-12mm ϕ	5-12mm ϕ	5-12mm ϕ	4-12mm ϕ
P4	0.80	0.80	0.20	0.80	4-12mm ϕ	4-12mm ϕ	4-12mm ϕ	4-12mm ϕ	4-12mm ϕ

TYPICAL FOOTING DETAILS

SCHEDULE OF R.C. COLUMN

MARK	SECTION	DESCRIPTION	REINFORCEMENT
SC1	0.48	MED. WIND- END WIND	1-SET 18mm ϕ VERT @ 0.20m
SC2	0.45	FP 310 x 75	1-SET 18mm ϕ VERT @ 0.20m
SC3	0.30	TUBULAR POST	4-18mm ϕ BARS

MARK	SECTION	DESCRIPTION	REINFORCEMENT
P1	0.80m x 0.80m	VERTICAL BARS	10-20mm ϕ
P2	0.45m x 0.45m	VERTICAL BARS	5-18mm ϕ
P3	0.25m x 0.25m	VERTICAL BARS	5-12mm ϕ

MARK	SECTION	DESCRIPTION	REINFORCEMENT
C1	0.25m x 0.30m	COLUMN TIES	1-SET 18mm ϕ VERT @ 100mm, REST @ 200mm ON CENTER
P5	0.25m x 0.25m	COLUMN TIES	1-SET 18mm ϕ @ 200mm ON CENTER

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: ONE TRAINING FACTORY MESS HALL

CLIENT: CAMP O'DONNELL CAMP TULARC

DESIGNER: DANILLO L. SANTILAN

DATE: 12/12/2023

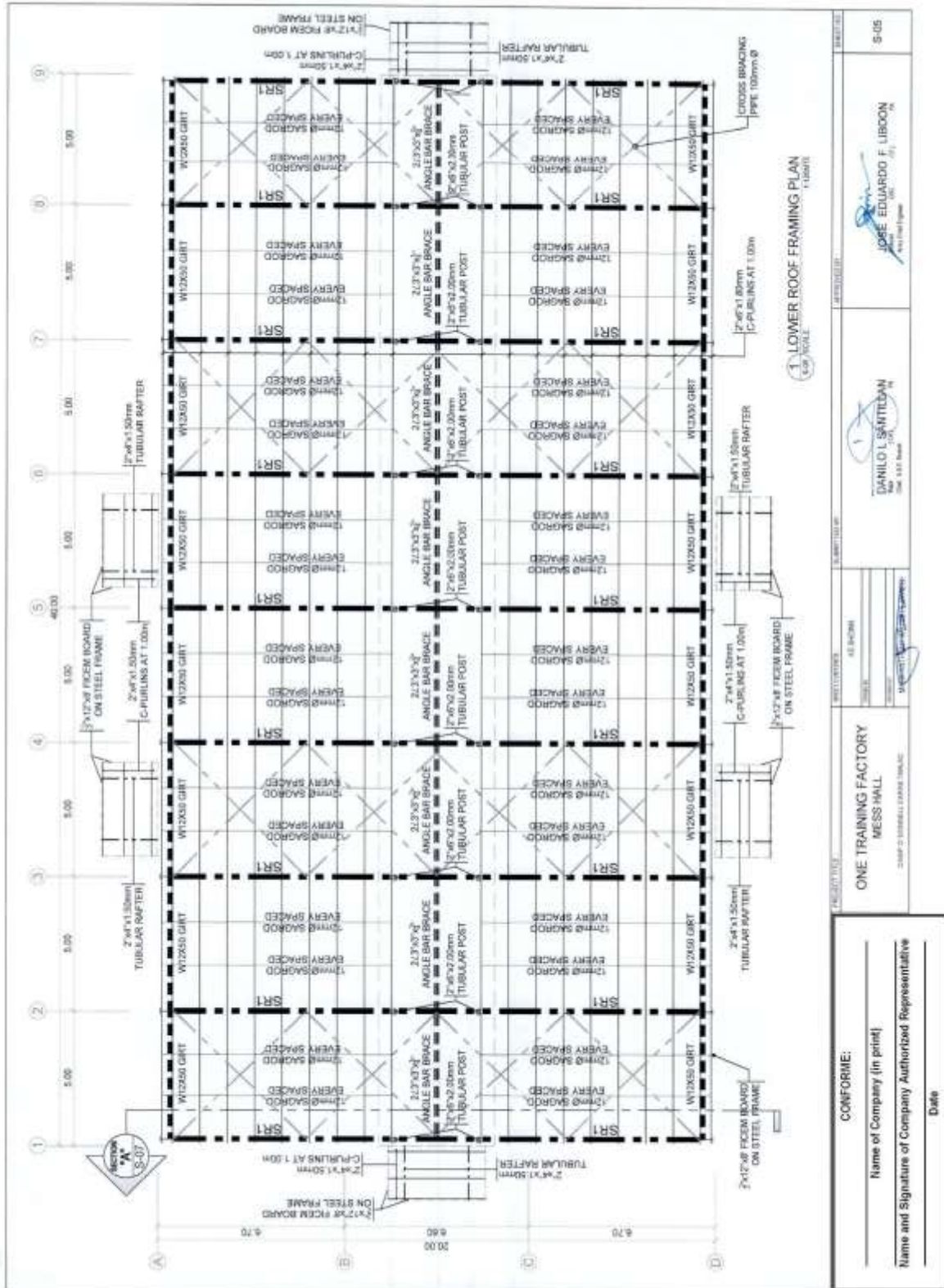
APPROVER: JESSE EDUARDO F. LUBOON

DATE: 12/12/2023

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

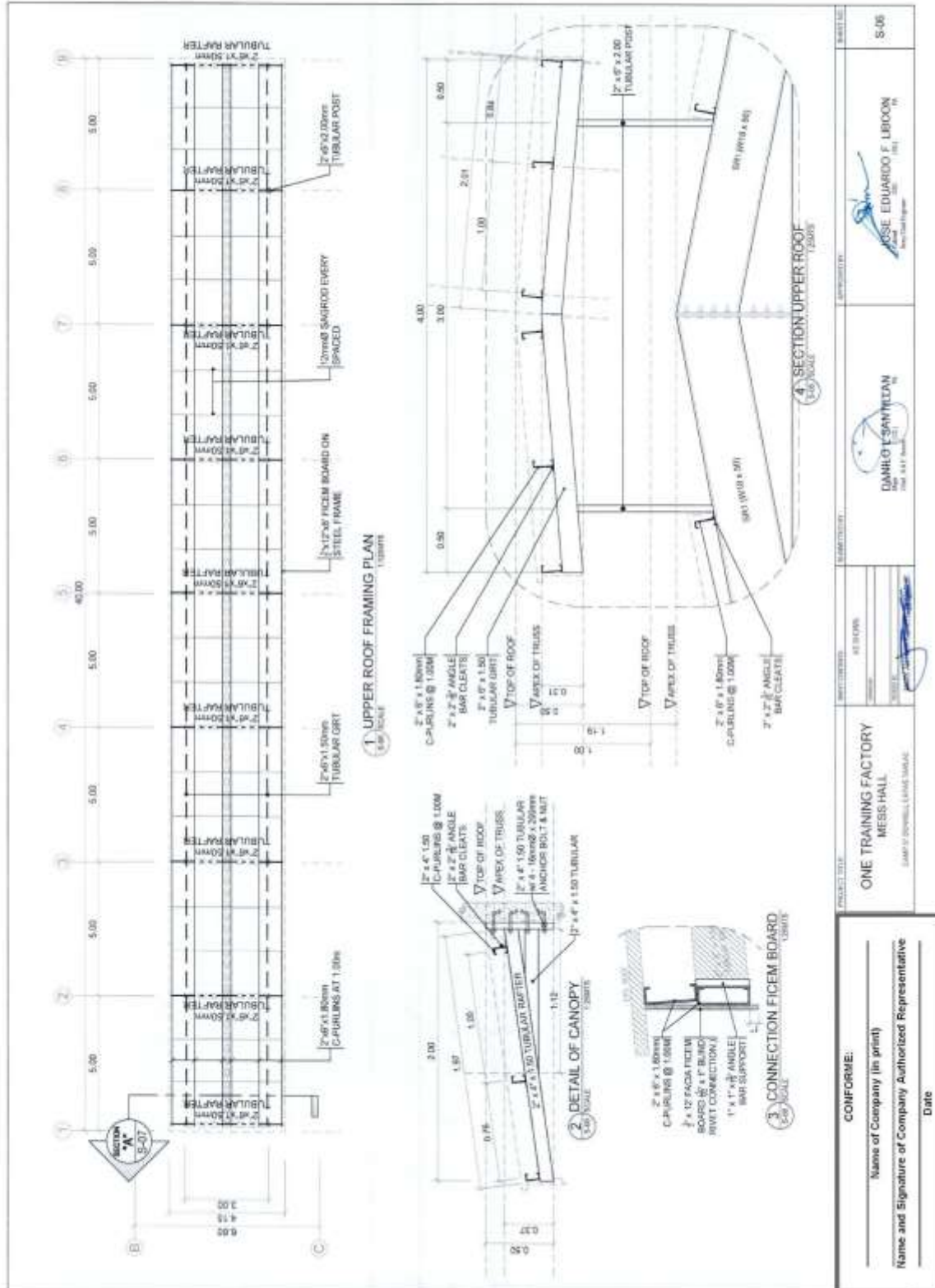
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

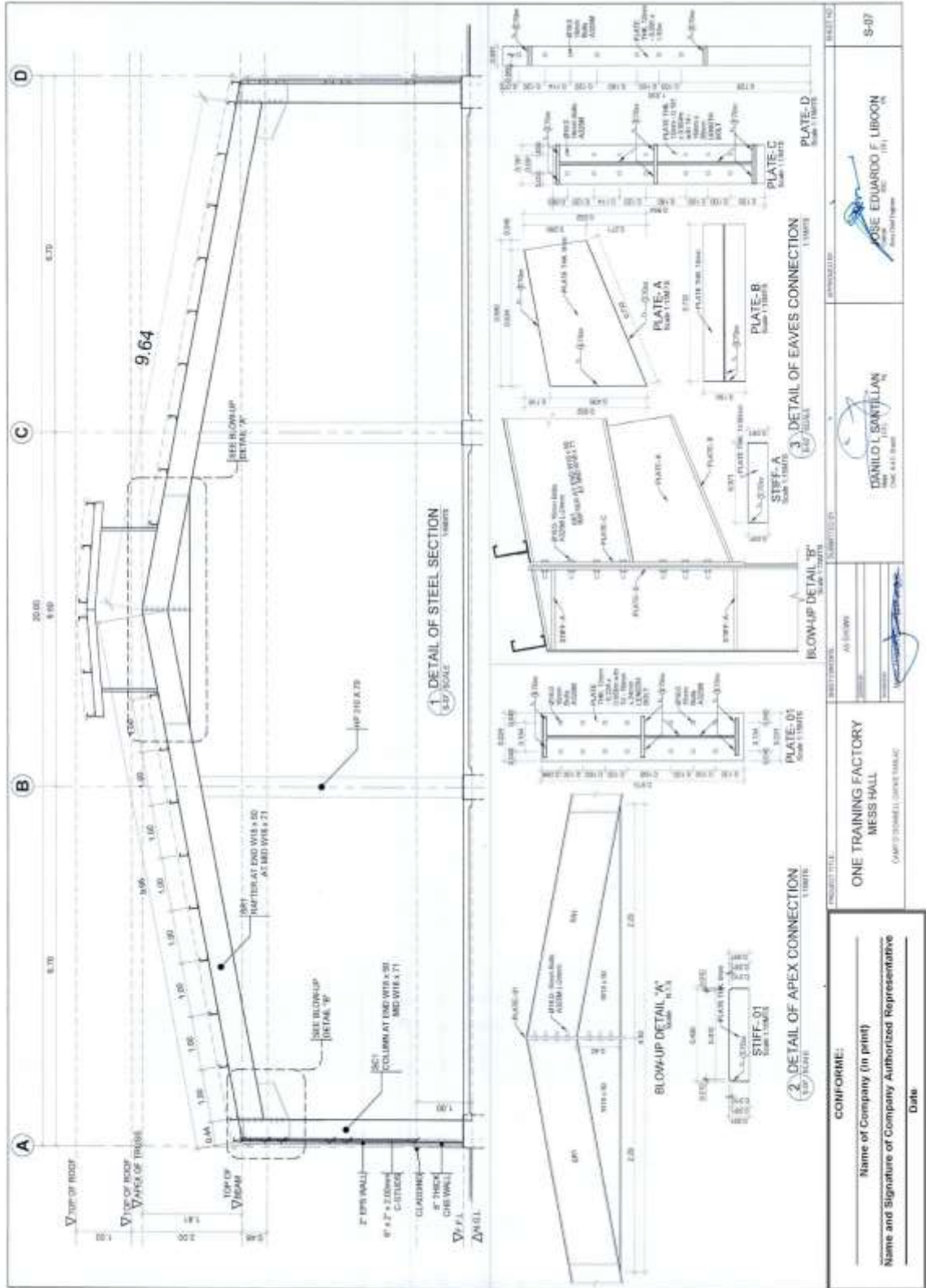
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

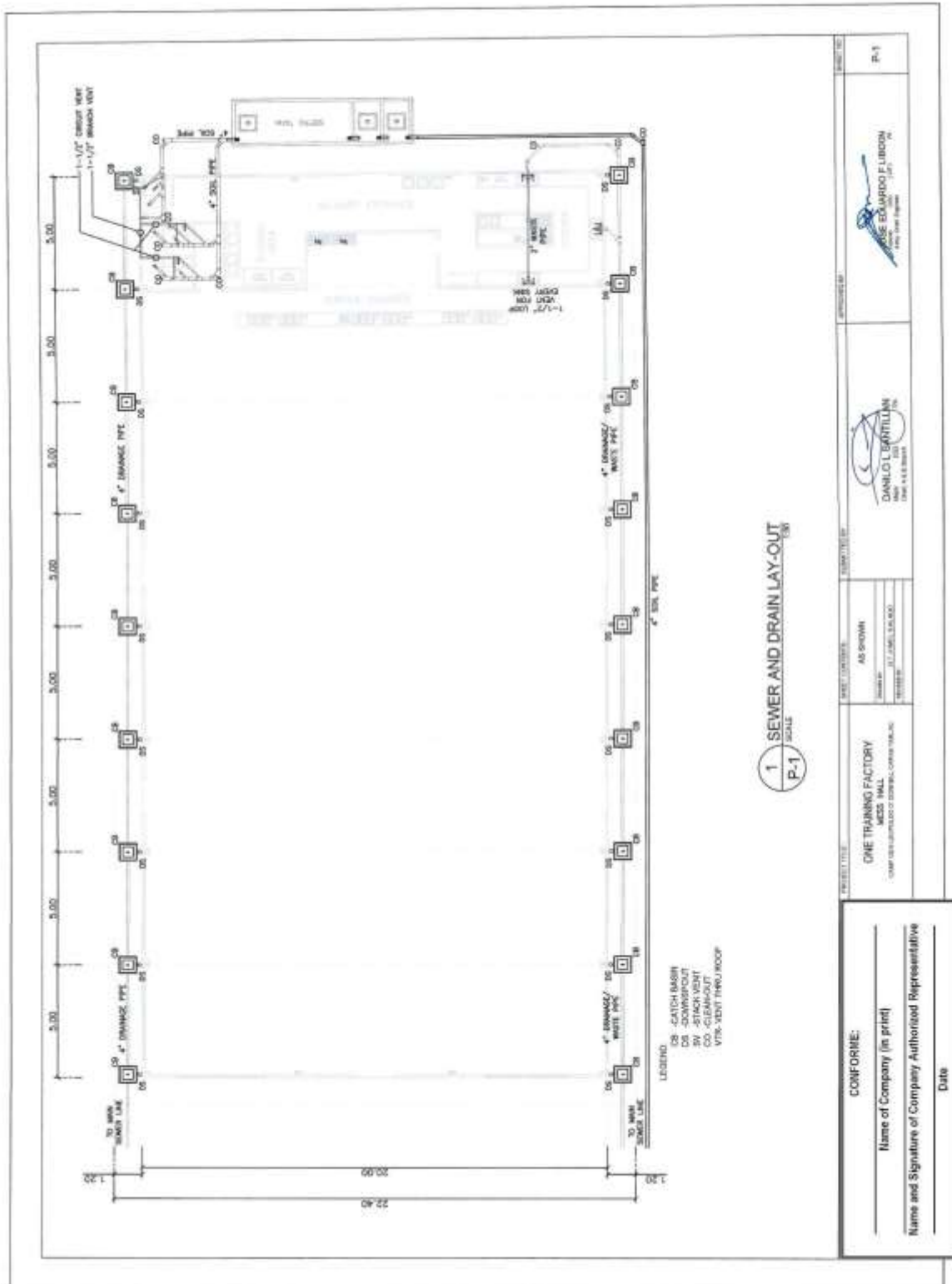


(Page 101/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

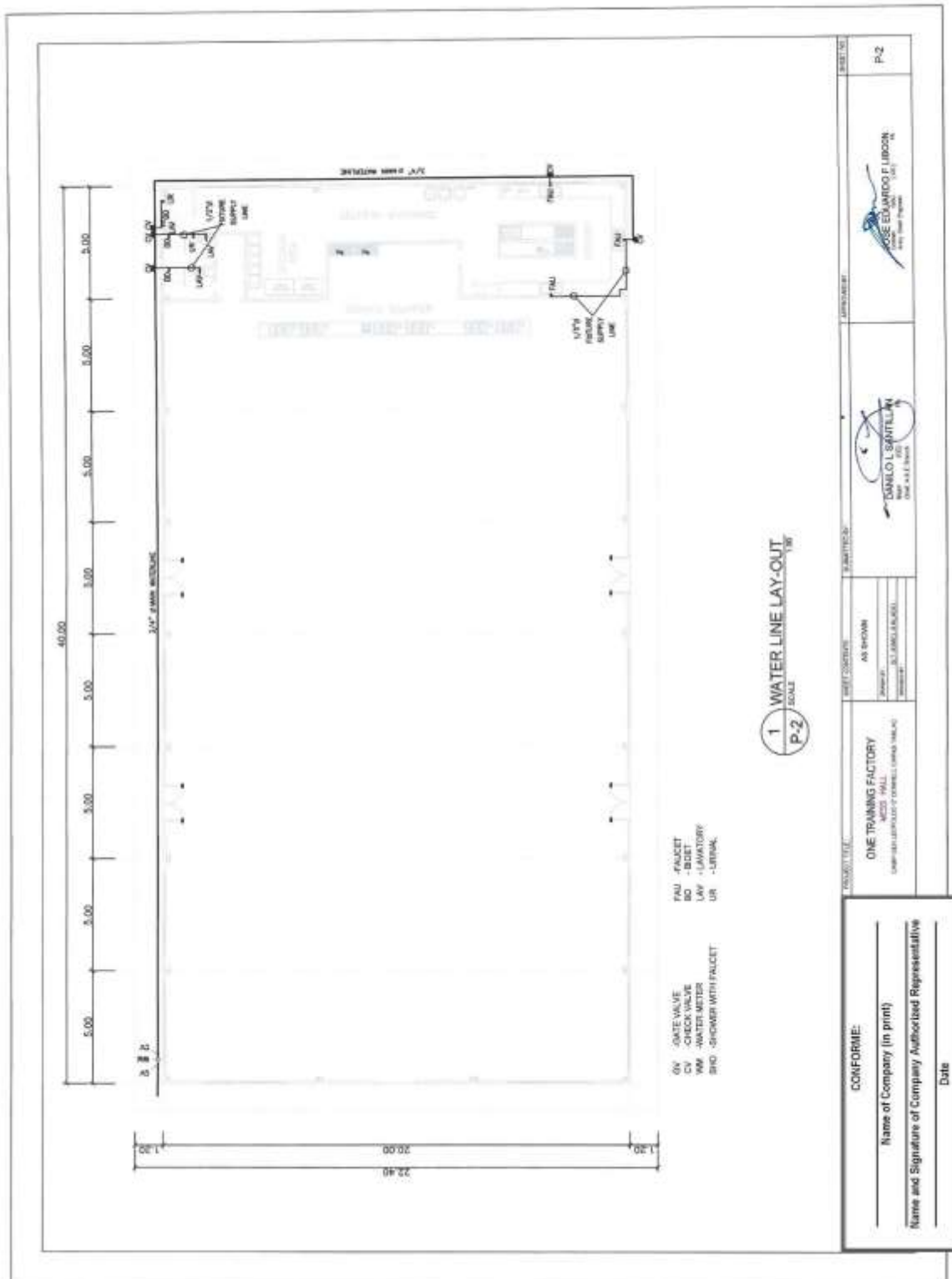
Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 102/183)

**Construction of One Training Factory Facilities at Camp O'Donnell, Capas,
Tarlac (1 Lot)**
Bid Ref. No. ENG'G PABAC3 012-24
Approved Budget Contract: PhP197,714,237.00

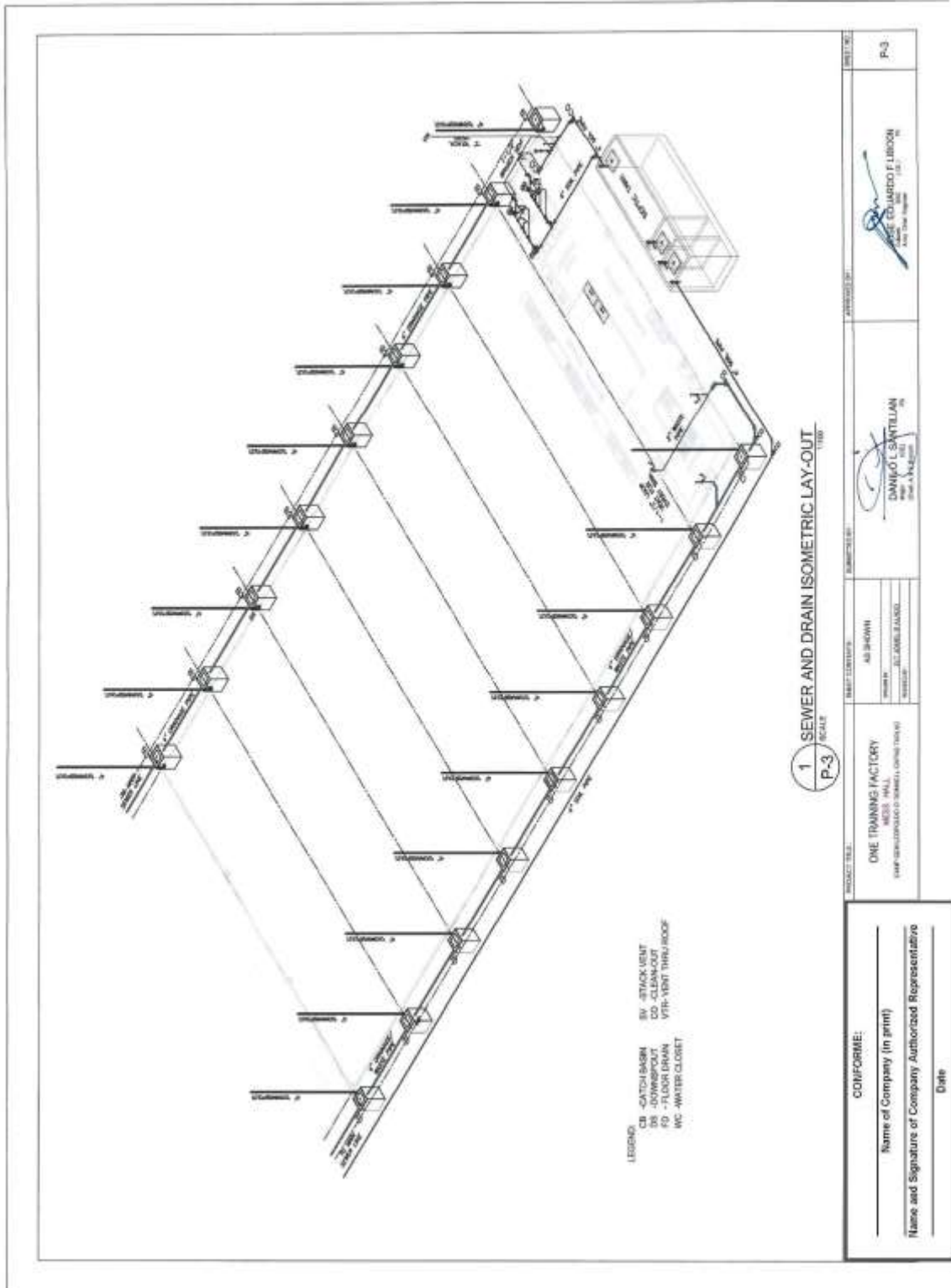


(Page 103/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

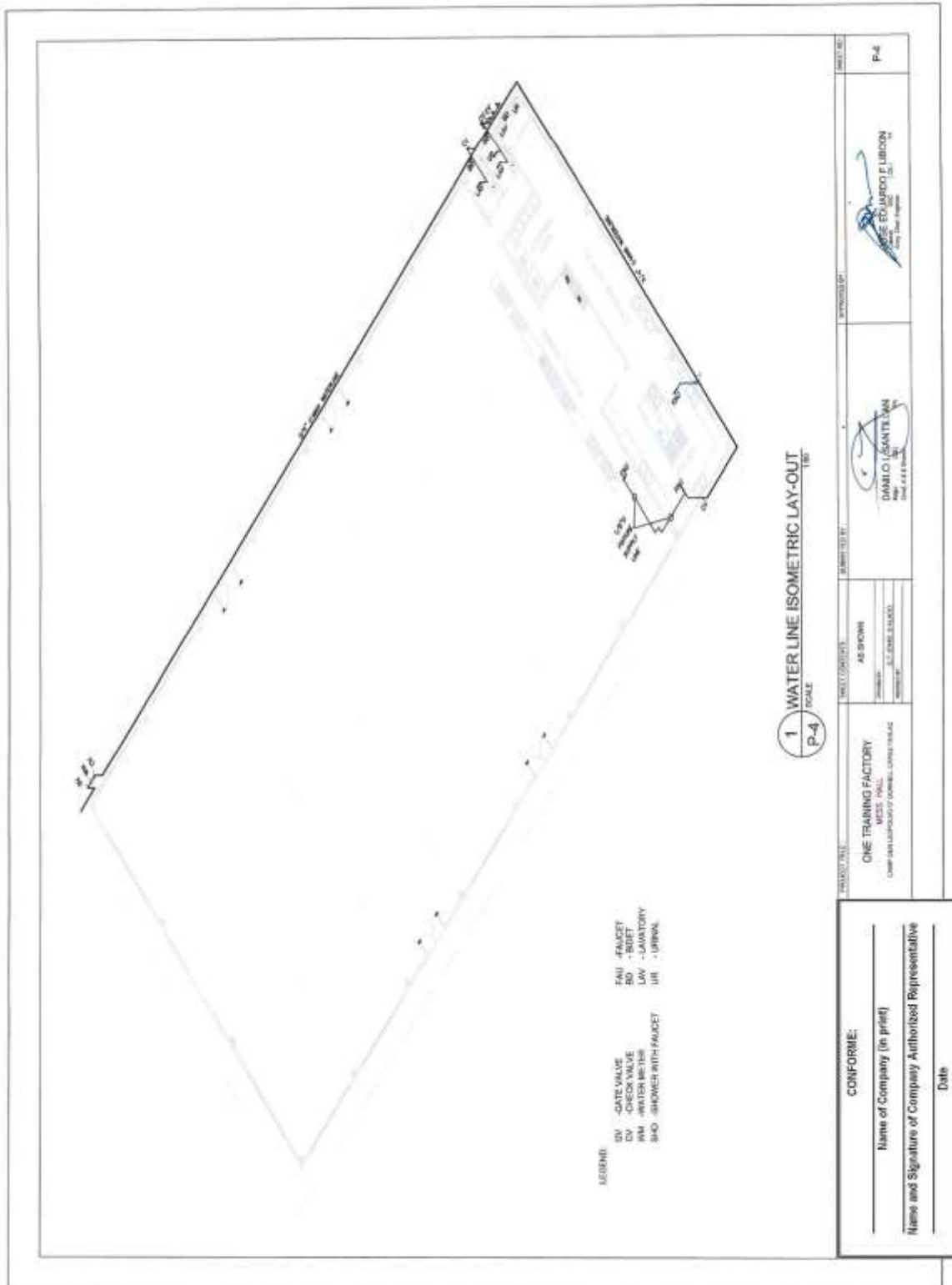


(Page 104/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

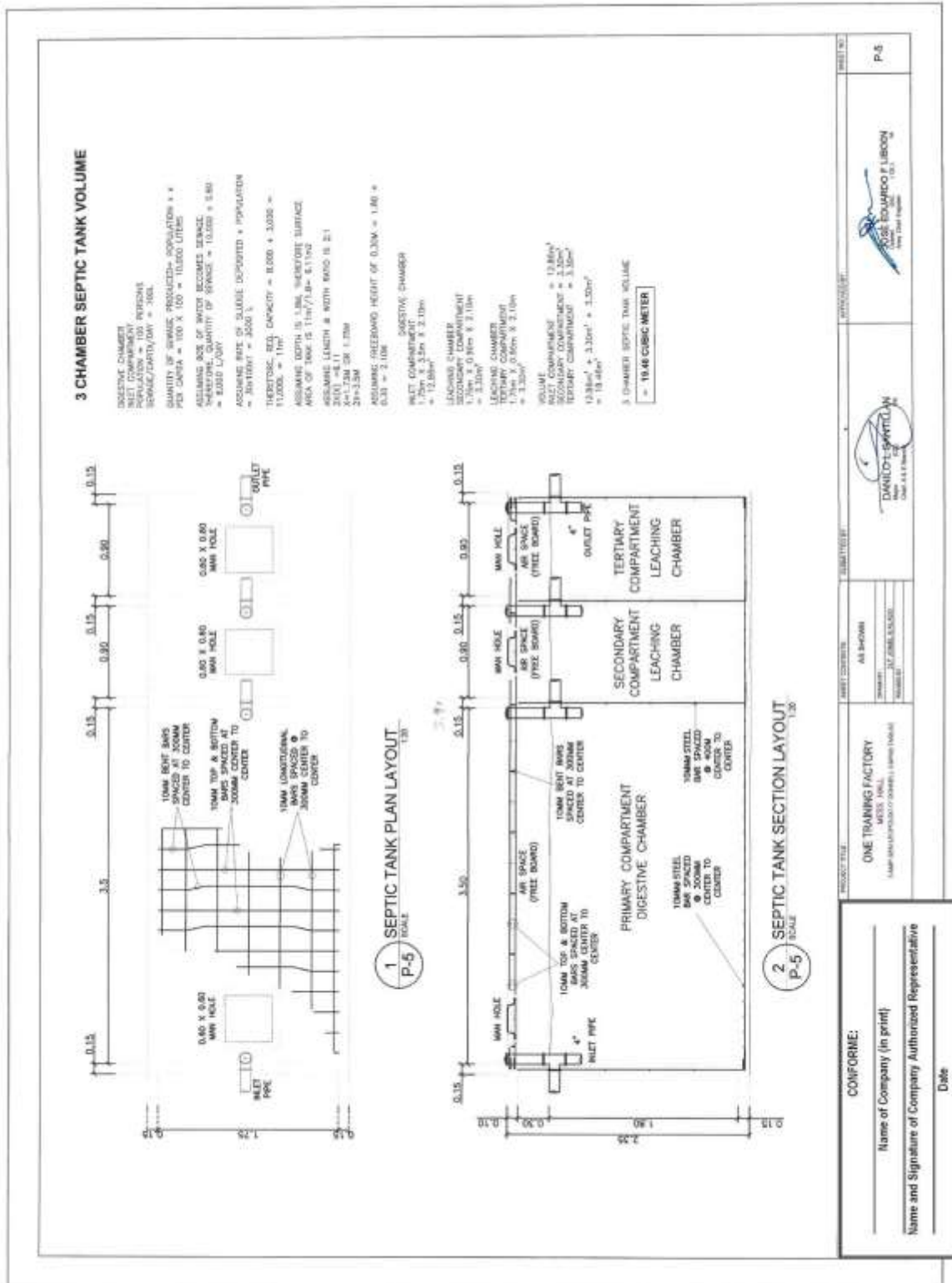
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

PLUMBING GENERAL NOTE AND SPECIFICATION

GENERAL PROVISION

1.01 SCOPE OF WORK:

A. WORK SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:

1. THE CONTRACTOR IS REQUIRED TO REFER TO ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, FIRE PROTECTION AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR ALL PLUMBING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED FLUSH AND TESTING OF THE PLUMBING SYSTEM.
2. ALL WORK SHALL COMPLY WITH THE LATEST PROVISIONS OF THE PLUMBING CODE OF THE CONCERNED CITY, THE PLUMBING CODE OF THE PHILIPPINES AND/OR NATIONAL PLUMBING CODE OF THE PHILIPPINES.
3. TAPPING FROM AN EXISTING MAIN PIPE OF THE BUILDING DISTRIBUTION SYSTEM.
4. WATER SUPPLY AND DISTRIBUTION SYSTEM FOR THE BUILDING INCLUDING SUPPLY AND INSTALLATION OF WATER TANK AND PUMP PIPING.
5. ALL BUILDING DRAINAGE, WASTE AND VENTING SYSTEMS INCLUDING FLOOR DRAINAGE, S/C DRAINS, SINKS, TOILETS, SHOWER, AND CATCH BASIN, ETC.
6. TAPPING TO THE EXISTING SEWER MAIN/DRAIN/SEWER LINE.
7. BUILDING STORM DRAINAGE SYSTEM INCLUDING DECK ROOF DRAINS, GARGOYLE DRAINS, AND PLUMB BOSS DRAINS.
8. BUILDING STORM DRAIN AND COLLECTION SYSTEM INCLUDING DOWN PIPES, TRAPS AND UP TO EXISTING STORM MAIN/DRAIN/SEWER LINE AND UP TO EXISTING STORM DRAIN.
9. TAPPING FOR RAINWATER COLLECTION SYSTEM INCLUDING DISTRIBUTION SYSTEM, DRAINAGE, WASTE, SEWER AND VENTING SYSTEM. ALL WORK SHALL COMPLY WITH THE LATEST PROVISIONS OF THE PLUMBING CODE OF THE CONCERNED CITY, THE PLUMBING CODE OF THE PHILIPPINES AND/OR NATIONAL PLUMBING CODE OF THE PHILIPPINES.
10. TEST RUN OF TRANSFER, BOOSTER & PUMP PIPING AND OTHER EQUIPMENT UNDER PLUMBING WORKS.
11. SECURING OF ALL PERMITS AND LICENSES AS REQUIRED TO INSTALL WATER CONNECTION.
12. DOWNSPOUT AND BACKFILLING IN CONNECTION WITH THE WORK SHALL BE INCLUDED.
13. PREPARATION AND SUBMITTAL OF TWO (2) SETS OF AS BUILT PLANS.
14. FURNISH OF WRITTEN ONE (1) YEAR WARRANTY ON THE PLUMBING SYSTEM.

1.02 NOTES ON DRAWINGS:

A. THE DRAWINGS SHOW THE GENERAL ARRANGEMENT OF ALL PIPING, HOWEVER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DETAILED WORK AND FOR THE ARRANGEMENT OF THE JOINTS AND ACCESSORIES A PART OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMIT THE NEW ARRANGEMENT FOR THE ARCHITECTS OR ENGINEER APPROVAL.

B. SMALL SCALE DRAWING DO NOT POSSIBLY INDICATE ALL OFFSETS, FITTINGS AND CONNECTIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUCH WORKS ACCORDINGLY. FURNISHING SUSH FITTINGS, TRAPS, VALVE AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

GENERAL NOTES

1. ALL DRAWINGS SHALL CONFORM WITH THE RELEVANT REQUIREMENTS OF LOCAL, NATIONAL AND MUNICIPAL LAWS.
2. READ THE DRAWING IN CONNECTION WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ARCHITECT AND THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES FOUND THEREIN.
3. THE CONTRACTOR SHALL INDICATE THE ACTUAL LOCATION, DEPTH AND EXTENT OF EXISTING UTILITIES AND TOLERANCES TO CONFORM WITH THE PROJECT AND THE DRAWING.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED FLUSH AND TESTING OF THE PLUMBING SYSTEM.
5. ALL PIPES SHALL BE INSTALLED AS INDICATED. ANY REDUCTION IN SIZE OR CHANGE OF SIZE SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT AND THE ENGINEER.
6. ALL SLOPE FOR VERTICAL PIPES SHALL MAINTAIN 1% AS MINIMUM UNLESS OTHERWISE NOTED.
7. ALL THROUGH SHALL BE NOTED UNLESS OTHERWISE NOTED.
8. ALL PIPES SIZES INDICATED ARE IN NOMINAL (NOM) DIMENSIONS UNLESS OTHERWISE NOTED.
9. ALL VERTICAL WASTE PIPES SHALL BE COVERED WITH 10 LAYER OF CONCRETE AT THE TOP.
10. ALL WASTE PIPES SHALL BE FINISHED WITH 3/4 INCH CORRUGATED AND COVERED AT THE END.
11. ALL WASTE PIPES SHALL BE HYDROSTATICALLY TESTED TO PRESSURE OF 10PSI FOR TWO (2) HOURS.
12. ALL WASTE PIPES SHALL BE THOROUGHLY FLUSHED AND DISINFECTED.
13. ALL WASTE AND TRAP BRANCH PIPES SHALL BE INDIVIDUALLY TESTED TO ASSURE THAT THE SYSTEM IS WATER TIGHT.
14. WHEREVER THE WORK INDICATED SHALL BE DONE IN THE EXISTING AND THE LATEST THROUGH MAINS, WORK TO TRAP AND TO THE SUBSTANTIATION OF THE ARCHITECT AND THE ENGINEER.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ALL NECESSARY PERMITS AND LICENSES FROM THE ARCHITECT AND THE ENGINEER AND THE LOCAL GOVERNMENT / LOCAL CONSTRUCTION AND OPERATING PERMITS AND PAYS ALL RELATED FEES.

1 CATCH BASIN PLAN LAYOUT
SCALE: P-6

2 CATCH BASIN SECTION LAYOUT
SCALE: P-6

CONFORME:

Name of Company (in print): _____

Name and Signature of Company Authorized Representative: _____

Date: _____

PROJECT TITLE: ONE TRAINING FACTORY (CAMP O'DONNELL, CAPAS, TARLAC)

AS SHOWN: 1:10 (AS SHOWN)

DATE: 01/25/2024

DESIGNED BY: DANILLO S. MARITAN (PE 141 121 121)

CHECKED BY: EDUARDO F. LERON (PE 141 121 121)

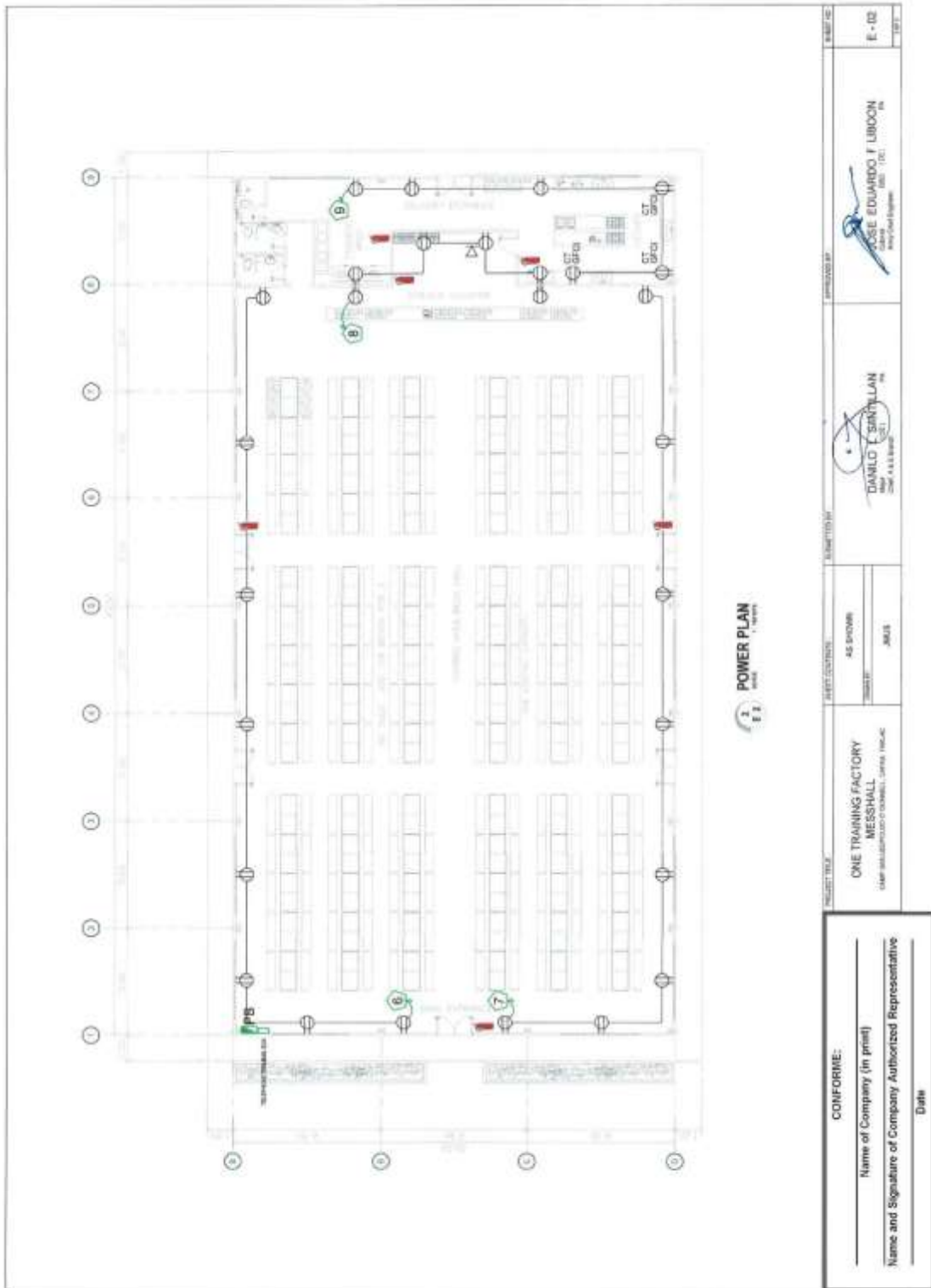
SCALE: P-6

(Page 107/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

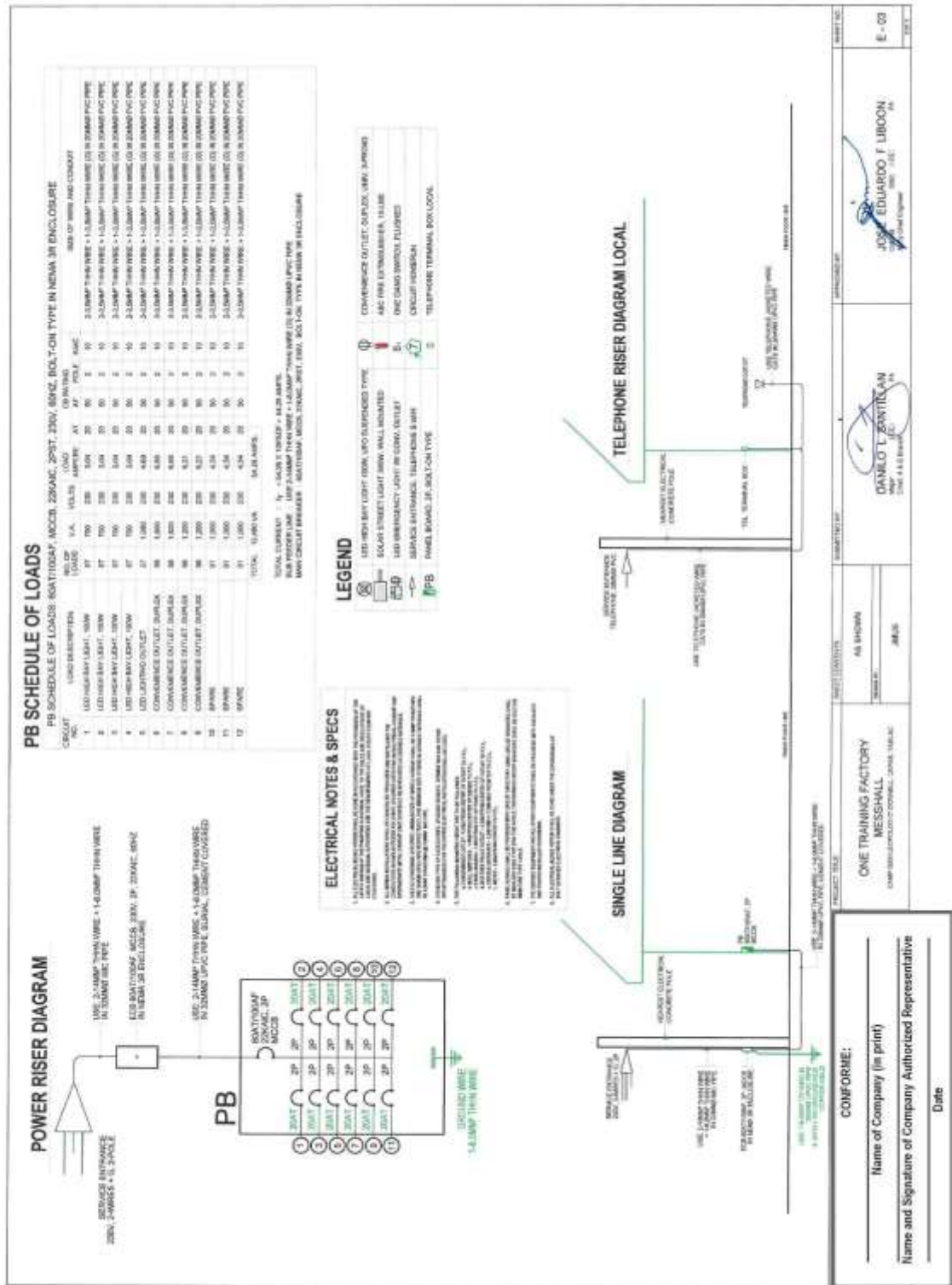
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 109/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 110/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 CLASS ROOM - SIDE FRONT VIEW
EXTERIOR PERSPECTIVE
SCALE: A-1

2 CLASS ROOM - SIDE REAR VIEW
EXTERIOR PERSPECTIVE
SCALE: A-1

3 VICINITY MAP
SCALE: A-1

4 LOCATION MAP
SCALE: A-1

5 SITE LOCATION PLAN
SCALE: A-1

LEGEND

EXISTING FACILITY
PROPOSED FACILITY
ROAD
RAILROAD
WATER COURSE
POWER LINE
TELEPHONE LINE
TOPOGRAPHY
BOUNDARY
PROPERTY LINE
ENCLOSURE

PROJECT TITLE: ONE TRAINING FACTORY CLASS ROOM CAMP O'DONNELL, CAPAS, TARLAC

AS SHOWN: DANLO L. SANTELLAN (Architect)

APPROVED BY: LUIS REX D. BERGANTE (Project Engineer)

DESIGNED BY: DOMINICO ROSARIO (Civil Engineer)

RECOMMENDED APPROVAL: JOSE EDUARDO F. LURON, ROY M. GALDO (Contracting Officer Representative)

CONFORME:

Name of Company (in print) _____
 Name and Signature of Company Authorized Representative _____
 Date _____

(Page 111/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The image displays four architectural perspective drawings of a training factory facility. The top two drawings are exterior views: the left one shows the front facade with a sign that reads 'MAGSAYSAY FACILITY CLASS BUREAU', and the right one shows a rear view. The bottom two drawings are interior views of a large, modern hall with high ceilings and large windows, featuring rows of desks and chairs. Each drawing is accompanied by a circular title and scale information: '1 EXTERIOR PERSPECTIVE' (Scale: 1/8" = 1'-0"), '2 EXTERIOR PERSPECTIVE' (Scale: 1/8" = 1'-0"), '3 INTERIOR PERSPECTIVE' (Scale: 1/8" = 1'-0"), and '4 INTERIOR PERSPECTIVE' (Scale: 1/8" = 1'-0").

PROJECT FILE	ONE TRAINING FACTORY CLASS ROOM	DATE	DATE
COMFORME:			
Name of Company (in print)			
Name and Signature of Company Authorized Representative			
Date			

PROJECT FILE	ONE TRAINING FACTORY CLASS ROOM	DATE	DATE
COMFORME:			
Name of Company (in print)			
Name and Signature of Company Authorized Representative			
Date			

PROJECT FILE	ONE TRAINING FACTORY CLASS ROOM	DATE	DATE
COMFORME:			
Name of Company (in print)			
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Date			

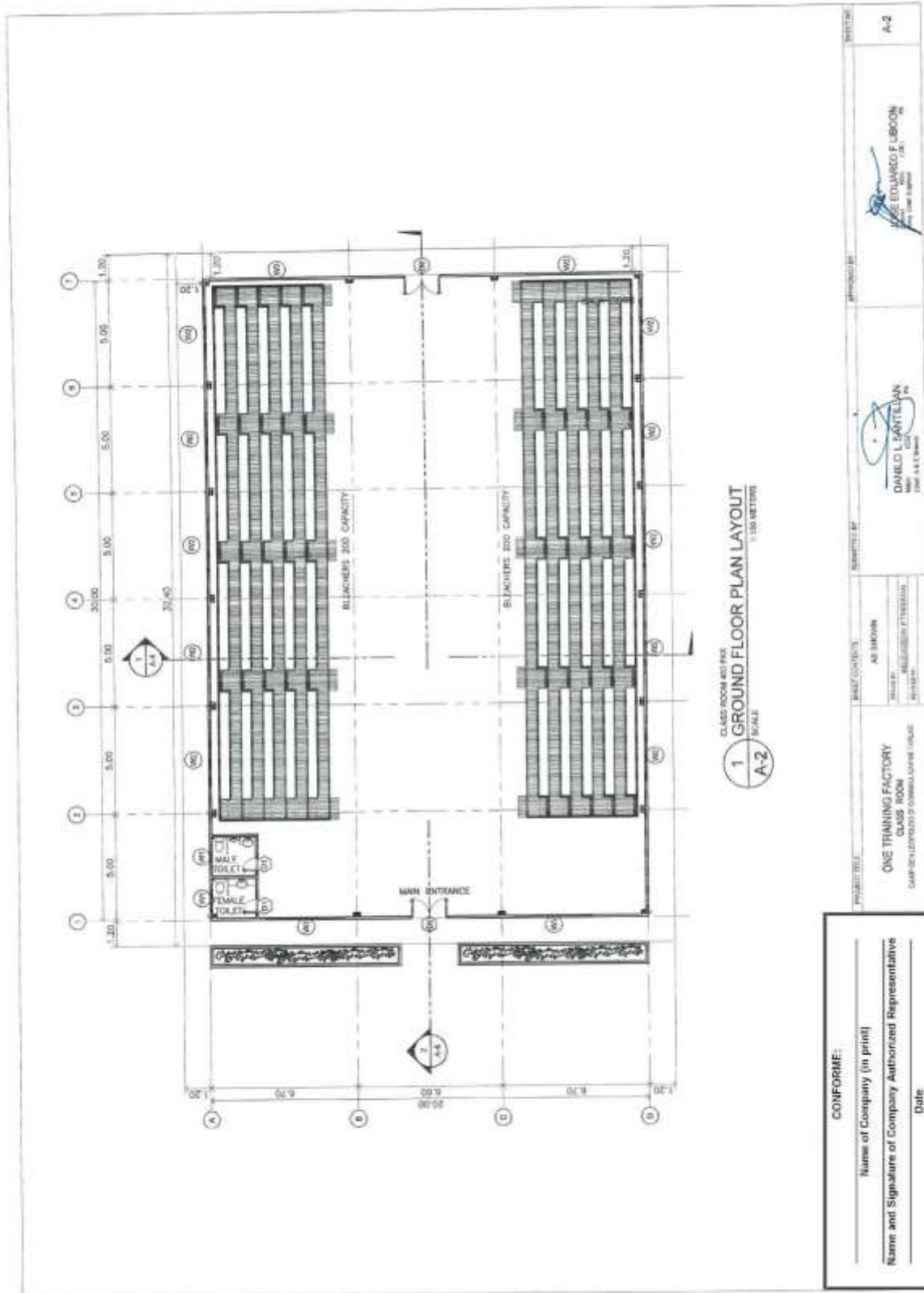
PROJECT FILE	ONE TRAINING FACTORY CLASS ROOM	DATE	DATE
COMFORME:			
Name of Company (in print)			
Name and Signature of Company Authorized Representative			
Date			

(Page 112/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

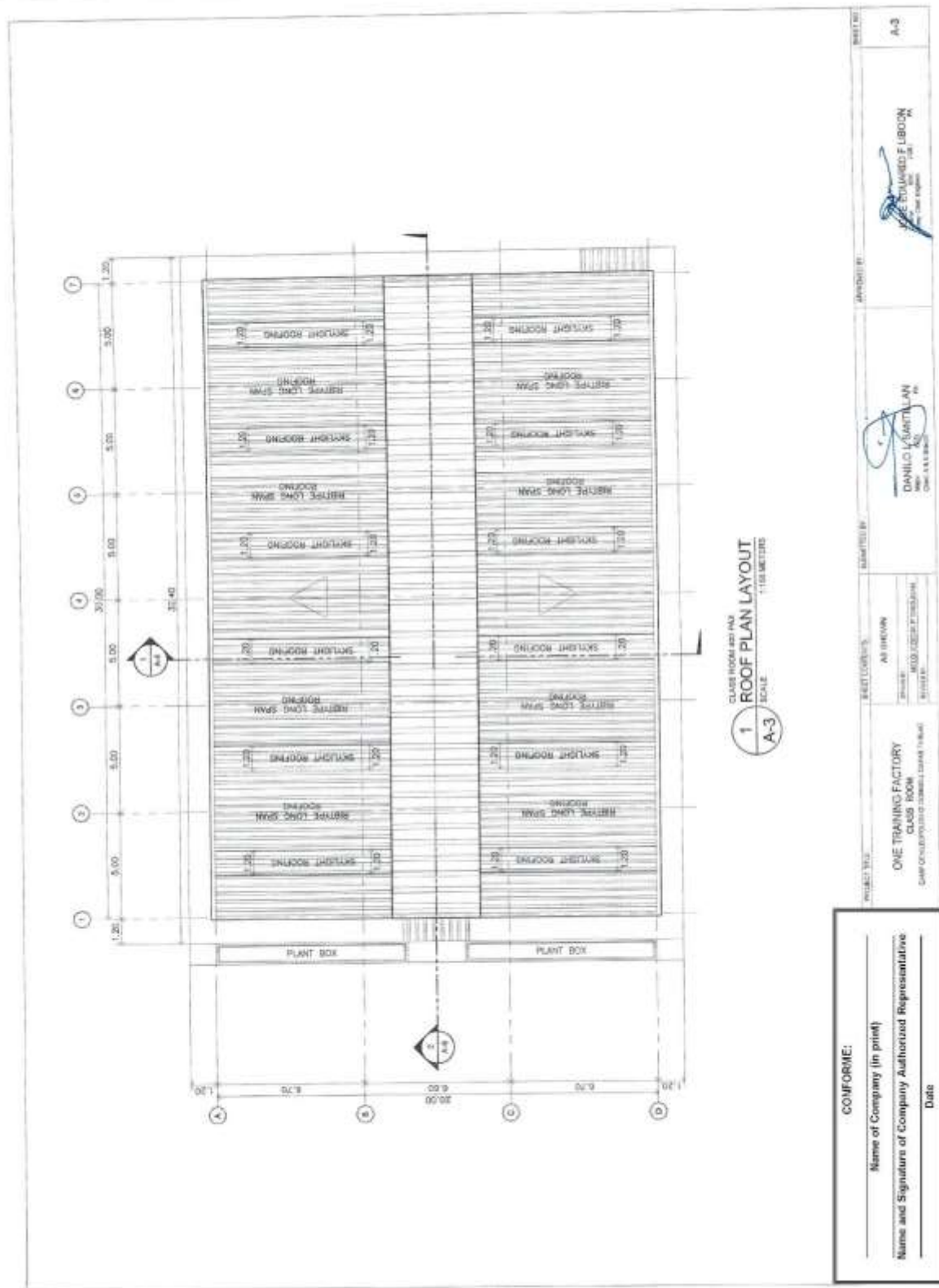


(Page 113/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

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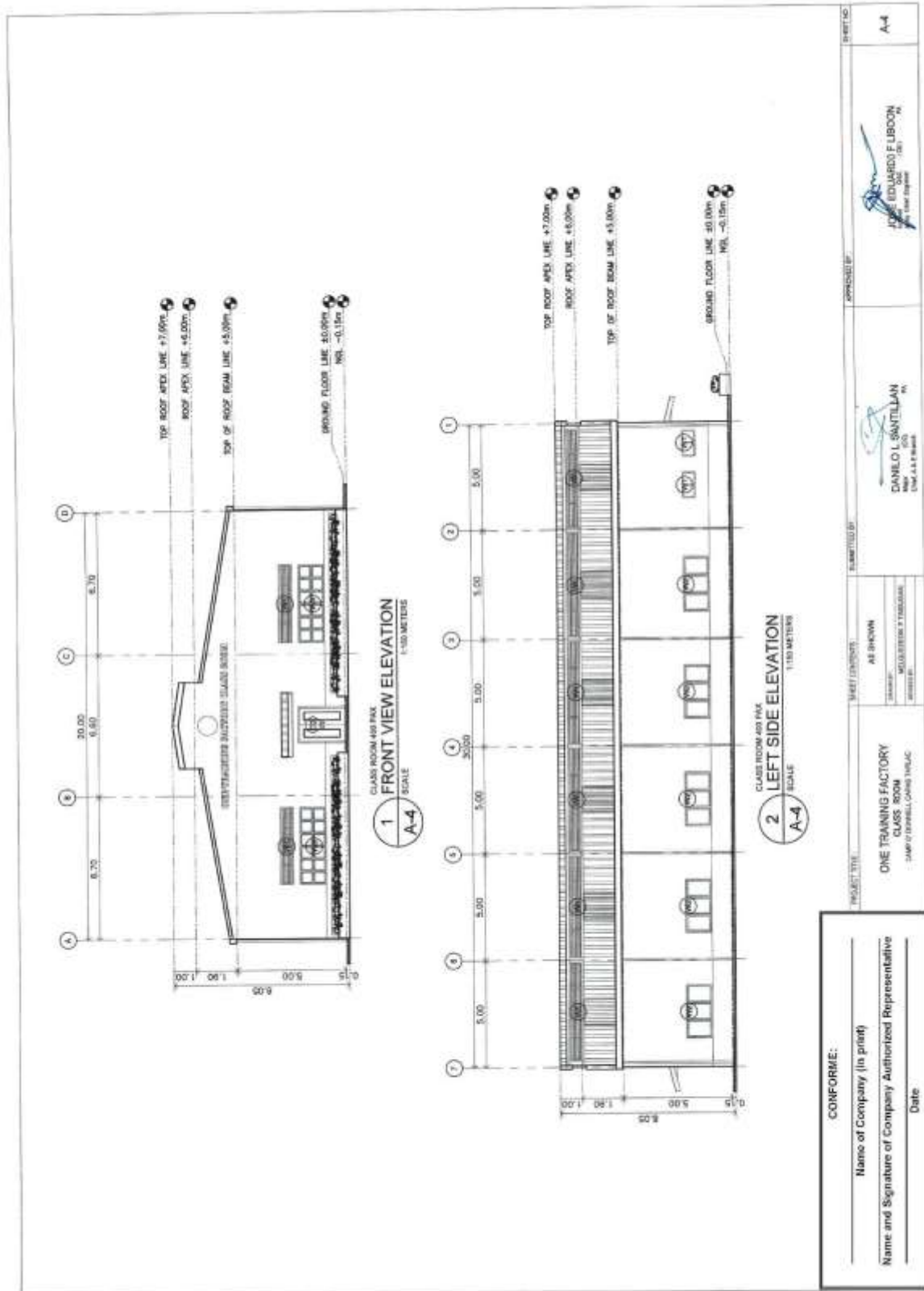


(Page 114/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

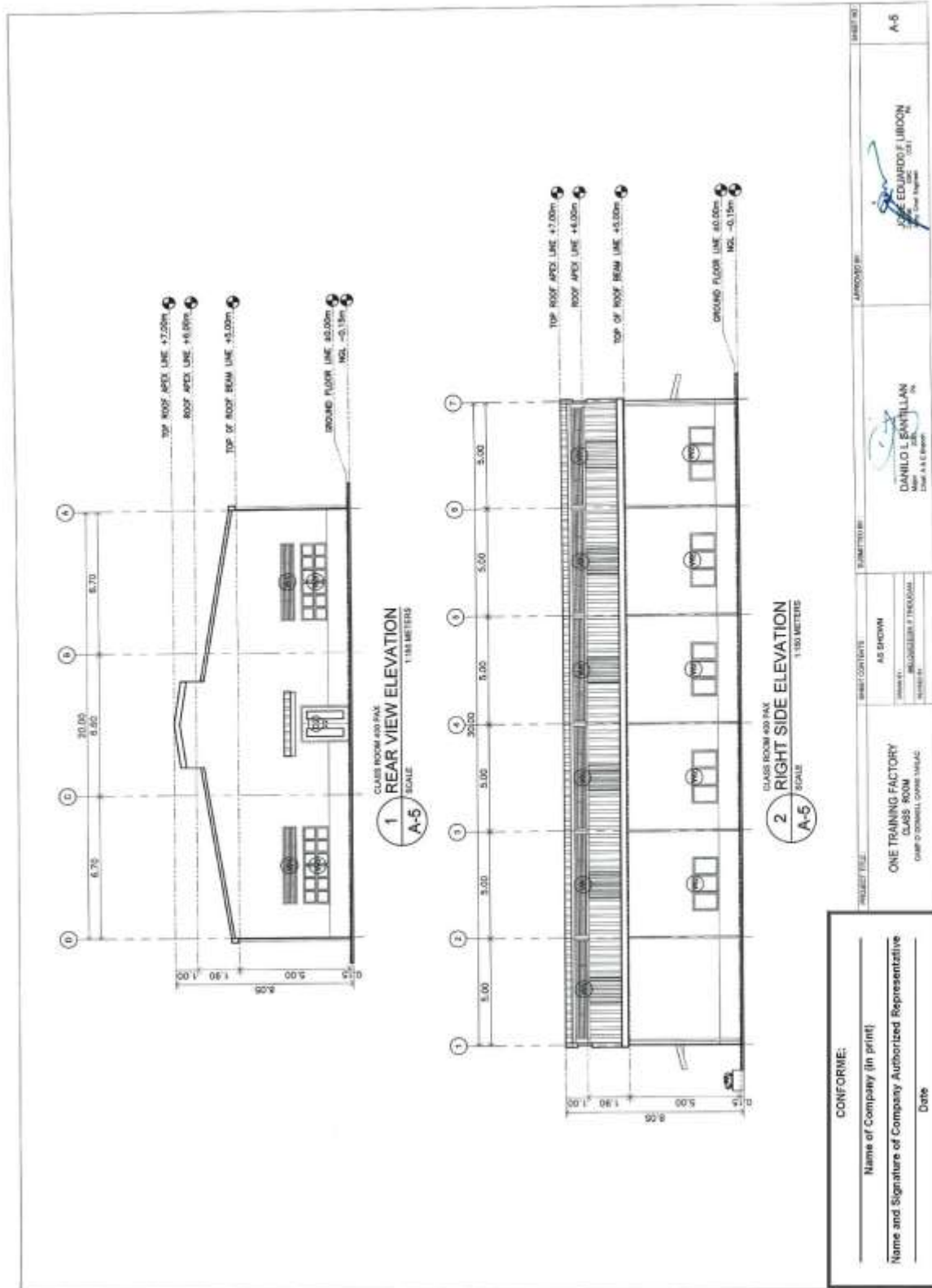
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

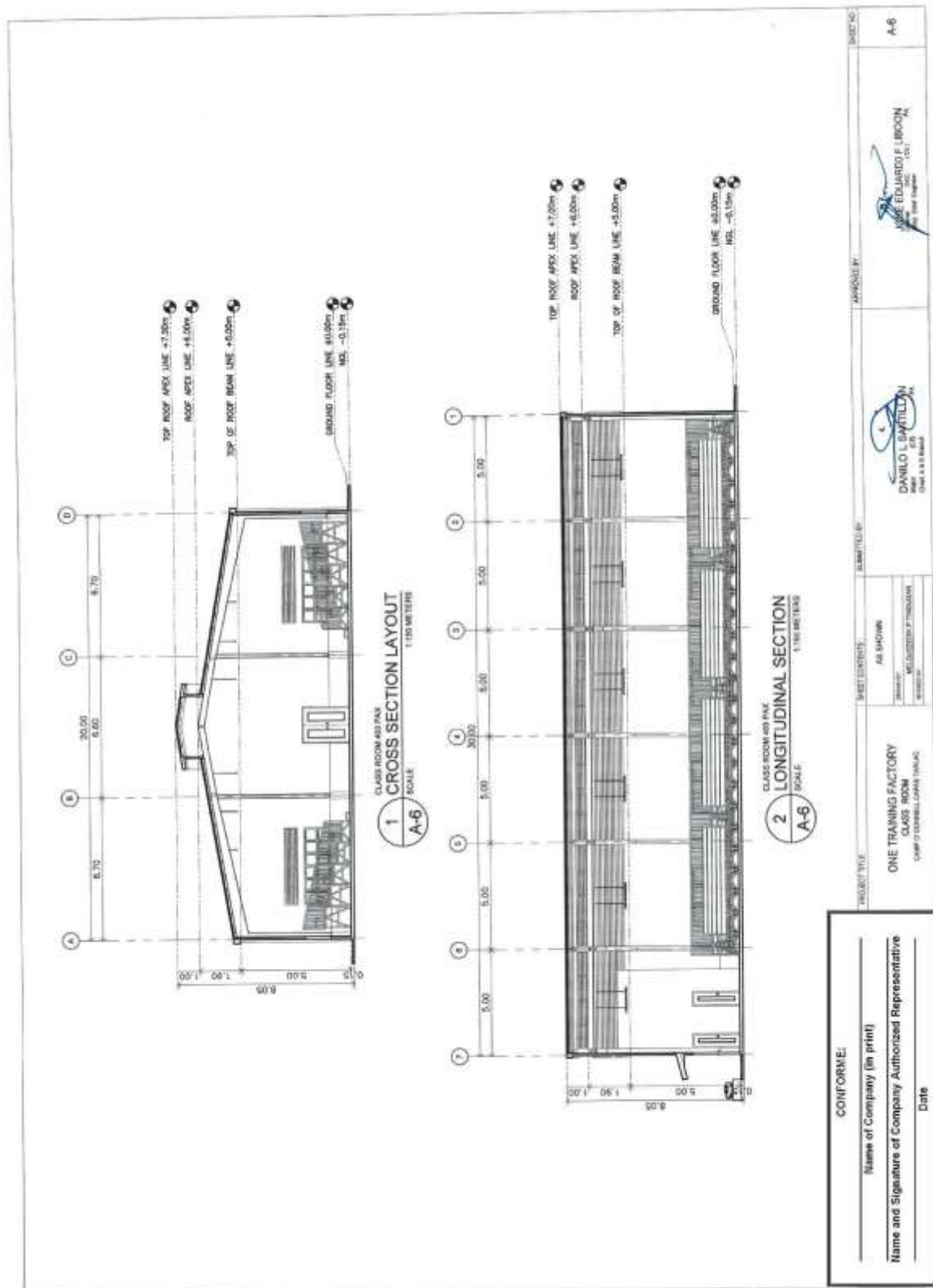
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

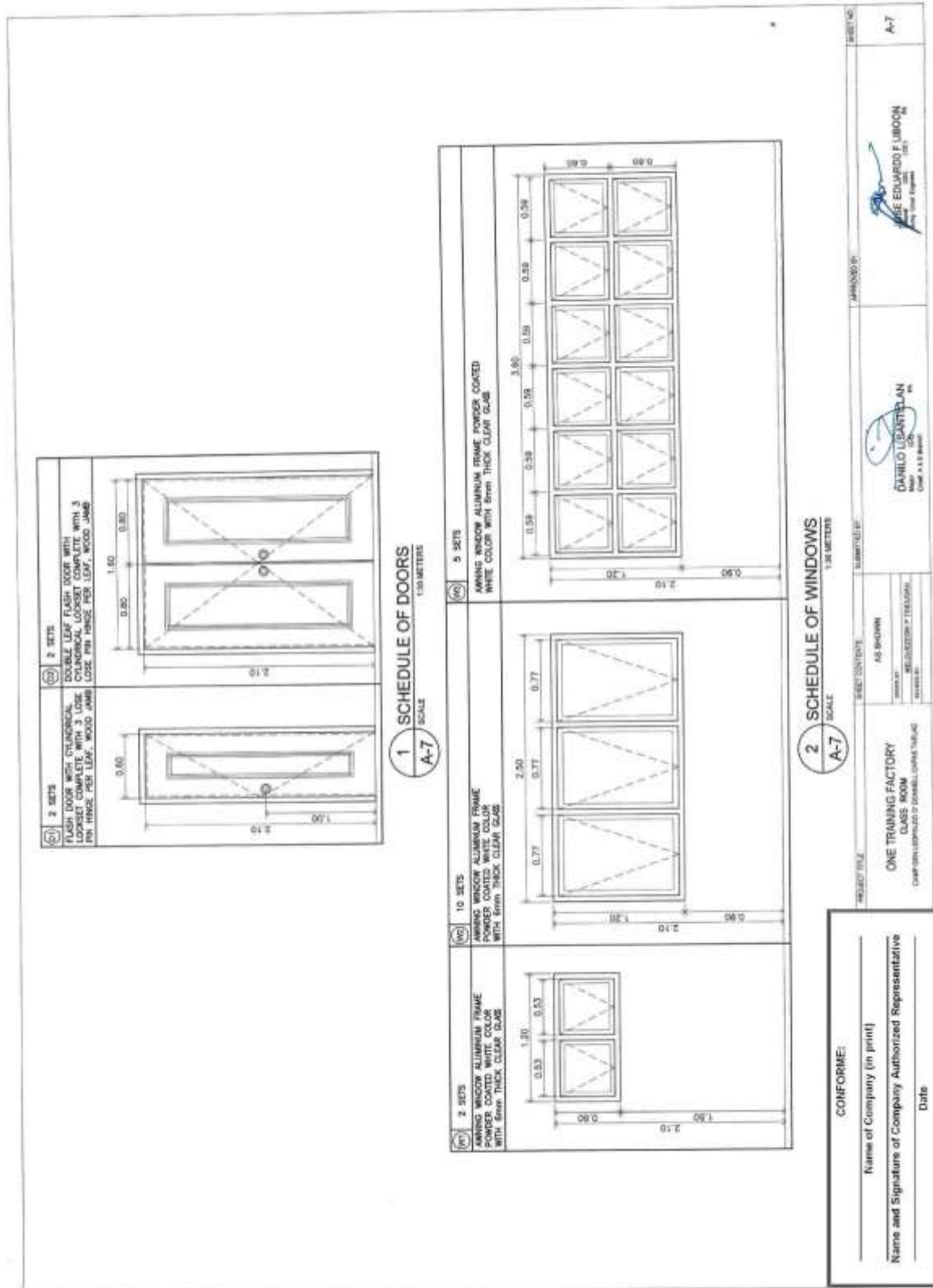


PROJECT TITLE ONE TRAINING FACTORY CLASS ROOM (TYPE OF CORRELATION TRACK)		SHEET CONTENTS AS SHOWN NO. OF SHEETS: 1 NO. OF SHEETS: 1		APPROVED BY JOSE EDUARDO F. LIRIOON Civil Engineer
PROJECT NO. AS SHOWN		SHEET NO. A-6		DATE 2024
CONFORME:		NAME OF COMPANY (in print) Name and Signature of Company Authorized Representative		DATE

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The drawing set includes the following details:

- 1.1 DEPRESSED SLAB & SLAB EDGE DETAILS**: Shows cross-sections of slab edges with reinforcement details.
- 1.2 TYP. REBAR DETAIL OF DEPRESSED/SUSPENDED SLAB FOR DIFF. ELEV.**: Shows rebar configurations for different slab levels.
- 1.3 TYP. SLAB OPENING DETAIL**: Shows a slab with a rectangular opening and its reinforcement.
- 1.4 PIPE SLEEVE THRU SLAB DETAIL**: Shows a pipe passing through a slab with a cast-in sleeve.
- 1.5 TYP. SLICE DETAILS FOR BEAMS FRAMING INTO COLUMN**: Shows beam-column connections with reinforcement.
- 1.6 TYPICAL SLAB & BEAM CONSTRUCTION JOINT DET. FOR SLAB-ON-GRADE**: Shows a construction joint in a slab-on-grade.
- 1.7 TYPICAL DETAIL OF STIFFENER BEAMS & COLUMNS**: Shows a grid of stiffener beams and columns.
- 1.8 REINFORCED CONCRETE LINTEL BEAM IN CHB WALLS**: Shows a lintel beam above a concrete block wall opening.
- 1.9 TYPICAL CHB WALL ELEVATION**: Shows the elevation of a concrete block wall with windows and doors.
- 1.10 PIPE SLEEVE THRU BEAM DETAIL**: Shows a pipe passing through a beam with a cast-in sleeve.

TABLE 1: REINFORCING STEEL SCHEDULE

NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	10mm	10.00	kg	
2	12mm	15.00	kg	
3	16mm	20.00	kg	
4	20mm	10.00	kg	
5	25mm	5.00	kg	
6	32mm	2.00	kg	
7	40mm	1.00	kg	
8	50mm	0.50	kg	
9	63mm	0.20	kg	
10	80mm	0.10	kg	
11	100mm	0.05	kg	
12	125mm	0.02	kg	
13	160mm	0.01	kg	
14	200mm	0.005	kg	
15	250mm	0.002	kg	
16	315mm	0.001	kg	
17	400mm	0.0005	kg	
18	500mm	0.0002	kg	
19	630mm	0.0001	kg	
20	800mm	0.00005	kg	
21	1000mm	0.00002	kg	
22	1250mm	0.00001	kg	
23	1600mm	0.000005	kg	
24	2000mm	0.000002	kg	
25	2500mm	0.000001	kg	
26	3150mm	0.0000005	kg	
27	4000mm	0.0000002	kg	
28	5000mm	0.0000001	kg	
29	6300mm	0.00000005	kg	
30	8000mm	0.00000002	kg	
31	10000mm	0.00000001	kg	
32	12500mm	0.000000005	kg	
33	16000mm	0.000000002	kg	
34	20000mm	0.000000001	kg	
35	25000mm	0.0000000005	kg	
36	31500mm	0.0000000002	kg	
37	40000mm	0.0000000001	kg	
38	50000mm	0.00000000005	kg	
39	63000mm	0.00000000002	kg	
40	80000mm	0.00000000001	kg	
41	100000mm	0.000000000005	kg	
42	125000mm	0.000000000002	kg	
43	160000mm	0.000000000001	kg	
44	200000mm	0.0000000000005	kg	
45	250000mm	0.0000000000002	kg	
46	315000mm	0.0000000000001	kg	
47	400000mm	0.00000000000005	kg	
48	500000mm	0.00000000000002	kg	
49	630000mm	0.00000000000001	kg	
50	800000mm	0.000000000000005	kg	
51	1000000mm	0.000000000000002	kg	
52	1250000mm	0.000000000000001	kg	
53	1600000mm	0.0000000000000005	kg	
54	2000000mm	0.0000000000000002	kg	
55	2500000mm	0.0000000000000001	kg	
56	3150000mm	0.00000000000000005	kg	
57	4000000mm	0.00000000000000002	kg	
58	5000000mm	0.00000000000000001	kg	
59	6300000mm	0.000000000000000005	kg	
60	8000000mm	0.000000000000000002	kg	
61	10000000mm	0.000000000000000001	kg	
62	12500000mm	0.0000000000000000005	kg	
63	16000000mm	0.0000000000000000002	kg	
64	20000000mm	0.0000000000000000001	kg	
65	25000000mm	0.00000000000000000005	kg	
66	31500000mm	0.00000000000000000002	kg	
67	40000000mm	0.00000000000000000001	kg	
68	50000000mm	0.000000000000000000005	kg	
69	63000000mm	0.000000000000000000002	kg	
70	80000000mm	0.000000000000000000001	kg	
71	100000000mm	0.0000000000000000000005	kg	
72	125000000mm	0.0000000000000000000002	kg	
73	160000000mm	0.0000000000000000000001	kg	
74	200000000mm	0.00000000000000000000005	kg	
75	250000000mm	0.00000000000000000000002	kg	
76	315000000mm	0.00000000000000000000001	kg	
77	400000000mm	0.000000000000000000000005	kg	
78	500000000mm	0.000000000000000000000002	kg	
79	630000000mm	0.000000000000000000000001	kg	
80	800000000mm	0.0000000000000000000000005	kg	
81	1000000000mm	0.0000000000000000000000002	kg	
82	1250000000mm	0.0000000000000000000000001	kg	
83	1600000000mm	0.00000000000000000000000005	kg	
84	2000000000mm	0.00000000000000000000000002	kg	
85	2500000000mm	0.00000000000000000000000001	kg	
86	3150000000mm	0.000000000000000000000000005	kg	
87	4000000000mm	0.000000000000000000000000002	kg	
88	5000000000mm	0.000000000000000000000000001	kg	
89	6300000000mm	0.0000000000000000000000000005	kg	
90	8000000000mm	0.0000000000000000000000000002	kg	
91	10000000000mm	0.0000000000000000000000000001	kg	
92	12500000000mm	0.00000000000000000000000000005	kg	
93	16000000000mm	0.00000000000000000000000000002	kg	
94	20000000000mm	0.00000000000000000000000000001	kg	
95	25000000000mm	0.000000000000000000000000000005	kg	
96	31500000000mm	0.000000000000000000000000000002	kg	
97	40000000000mm	0.000000000000000000000000000001	kg	
98	50000000000mm	0.0000000000000000000000000000005	kg	
99	63000000000mm	0.0000000000000000000000000000002	kg	
100	80000000000mm	0.0000000000000000000000000000001	kg	

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: ONE TRAINING FACTORY CLASS ROOM

DESIGNED BY: DANILLO L. SANTILLAN

APPROVED BY: JOSE EDUARDO F. LIBOON

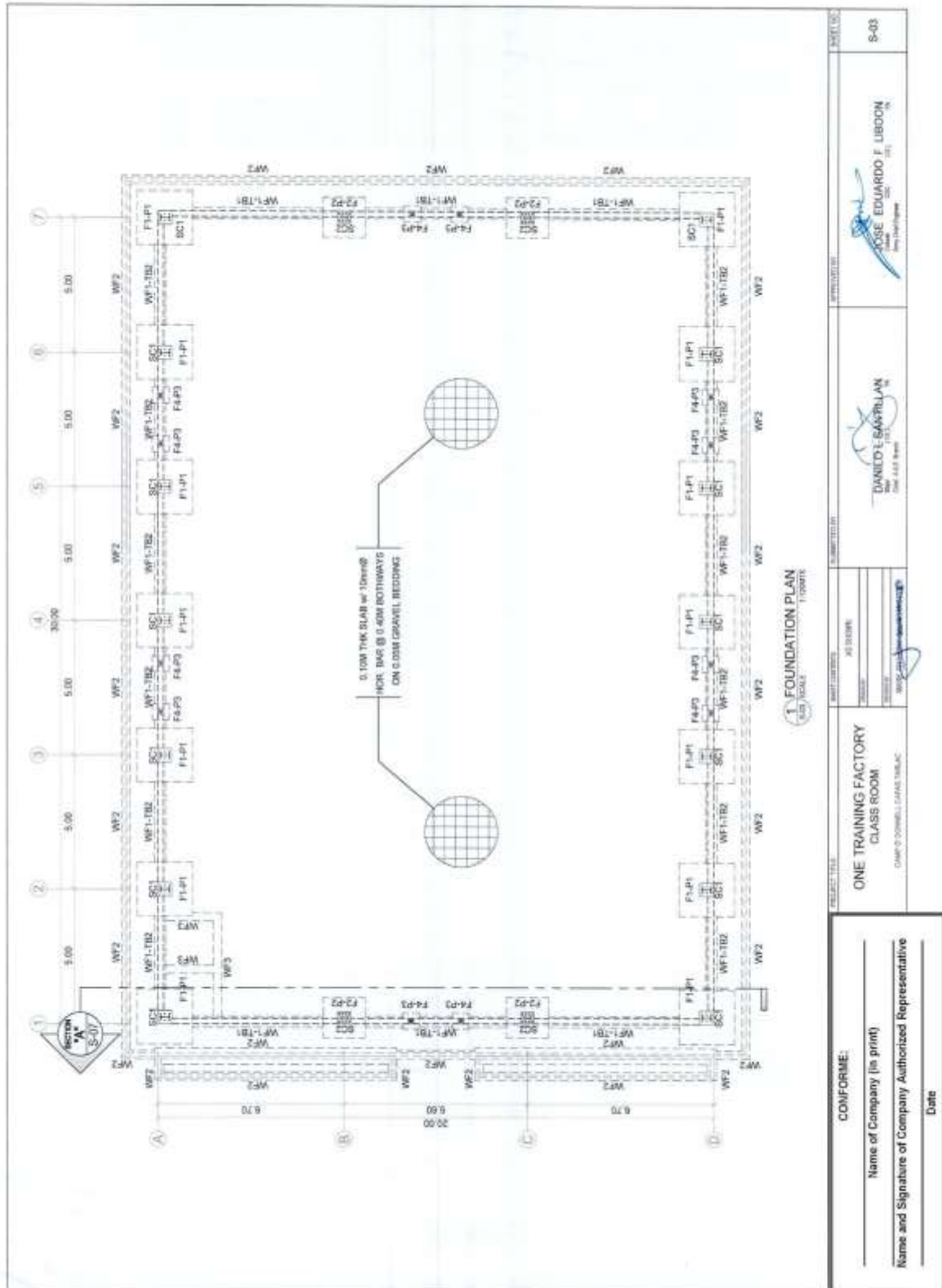
SHEET NO: 5-02

(Page 121/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

FOOTING SCHEDULE

MARK	B (M)	T (M)	H (M)	REINFORCEMENT		
				L-BARS	S-BARS	
F1	2.55	0.92	1.73	12-10mm \emptyset	12-10mm \emptyset	
F2	1.50	1.00	1.00	6-10mm \emptyset	6-10mm \emptyset	
F3	1.00	1.00	1.00	6-12mm \emptyset	6-12mm \emptyset	
F4	0.80	0.20	0.80	4-12mm \emptyset	4-12mm \emptyset	

TYPICAL FOOTING DETAILS

SCHEDULE OF R.C. COLUMN

MARK	SECTION	REINFORCEMENT	MARK	SECTION	REINFORCEMENT
P1	0.48	4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS, 4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS	P2	0.45	4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS, 4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS
P3	0.20	4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS, 4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS	P4	0.20	4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS, 4D10 @ 150mm, 4D10 @ 150mm, 2D10 @ 150mm, 2D10 @ 150mm, NUT AND WASHERS

TIE BEAM DETAIL

WALL FOOTING DETAIL

I-BEAM DETAIL

CONFIRME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: ONE TRAINING FACTORY CLASS ROOM

CLIENT: CAMP O'DONNELL CAMP TARLAC

DESIGNER: DANICOT SANTILLAN

DATE: 03/20/2018

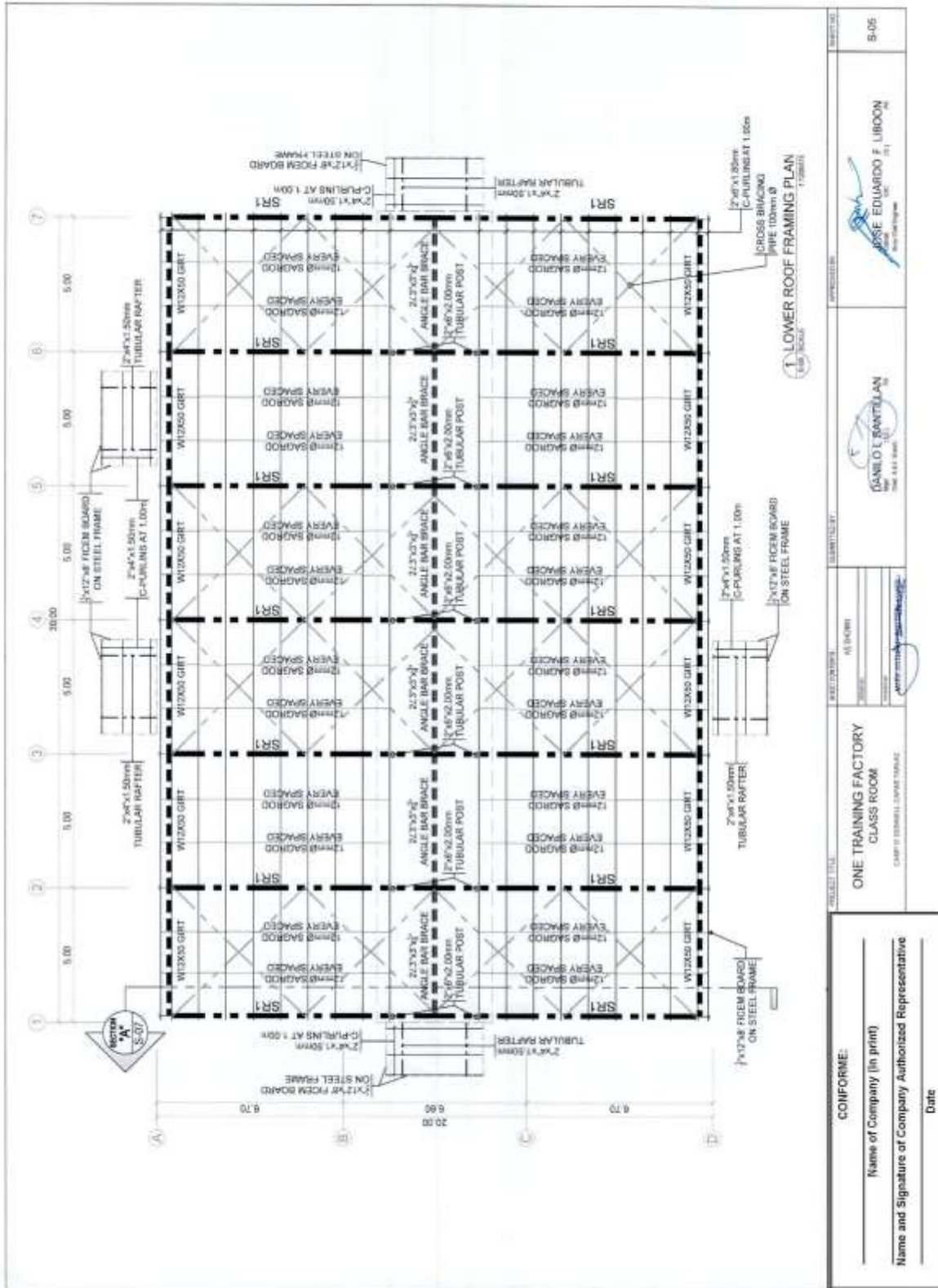
APPROVED BY: ROSE EDUARDO F. UBON

DATE: 03/20/2018

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

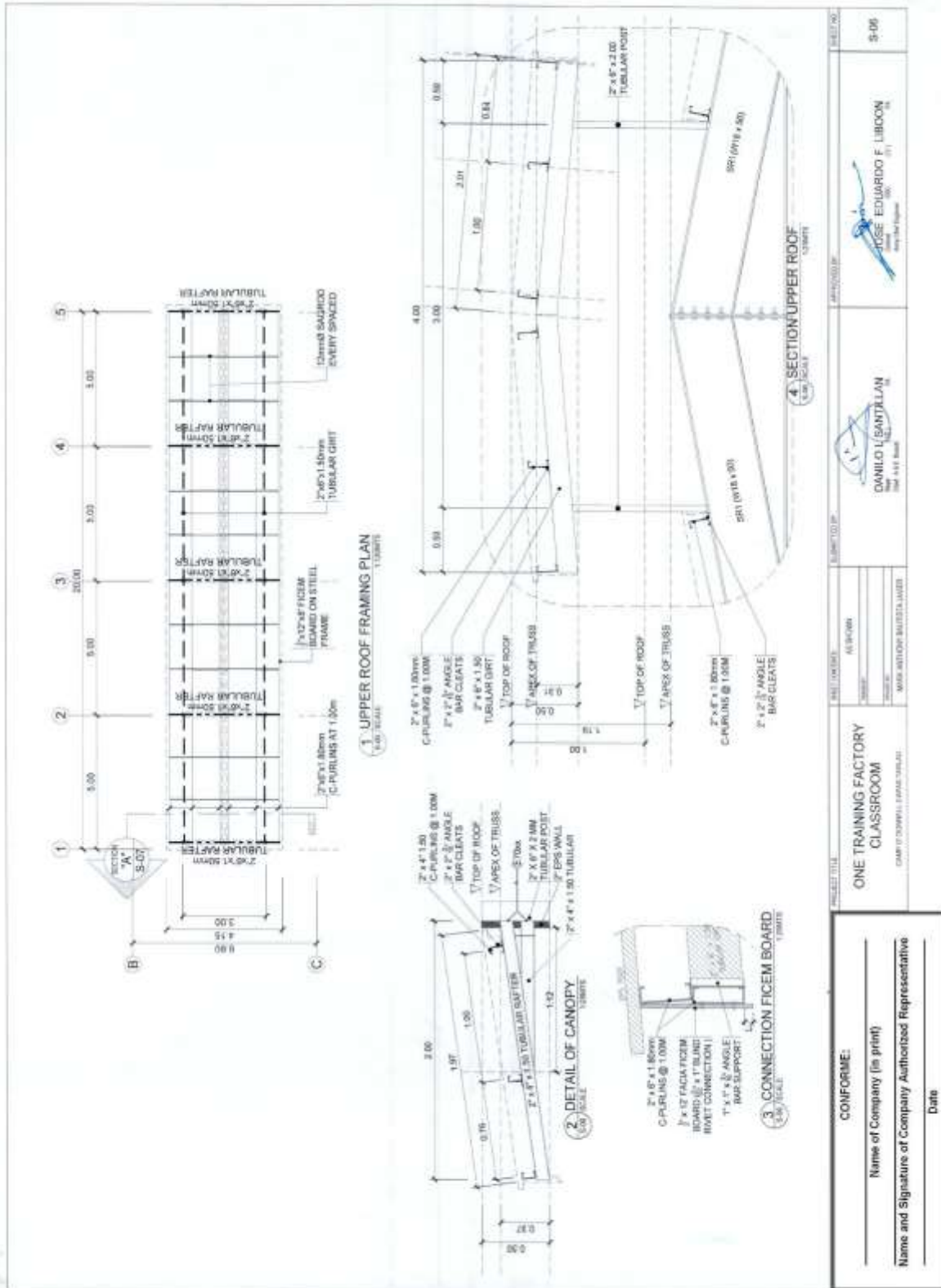


(Page 124/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

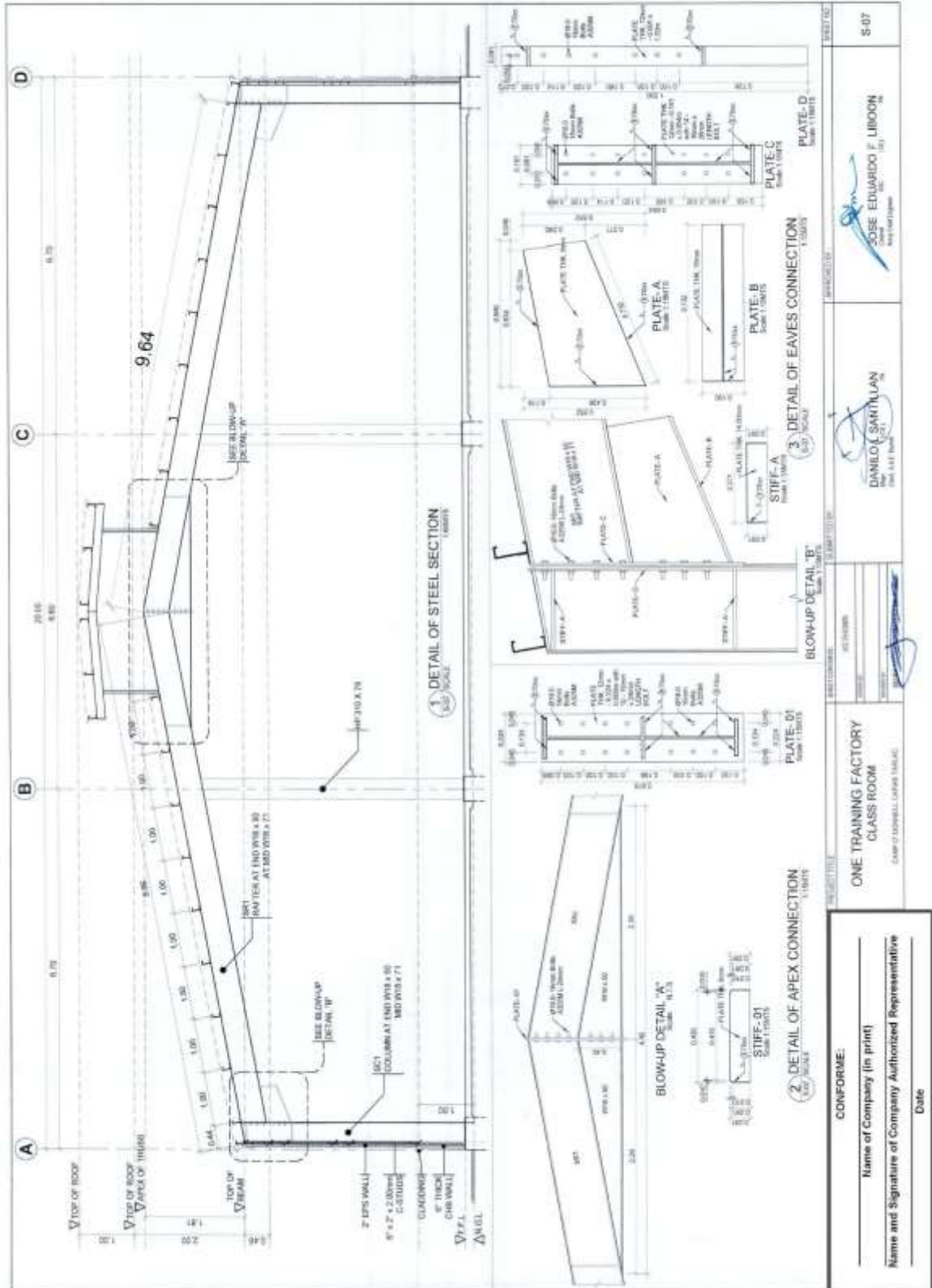
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

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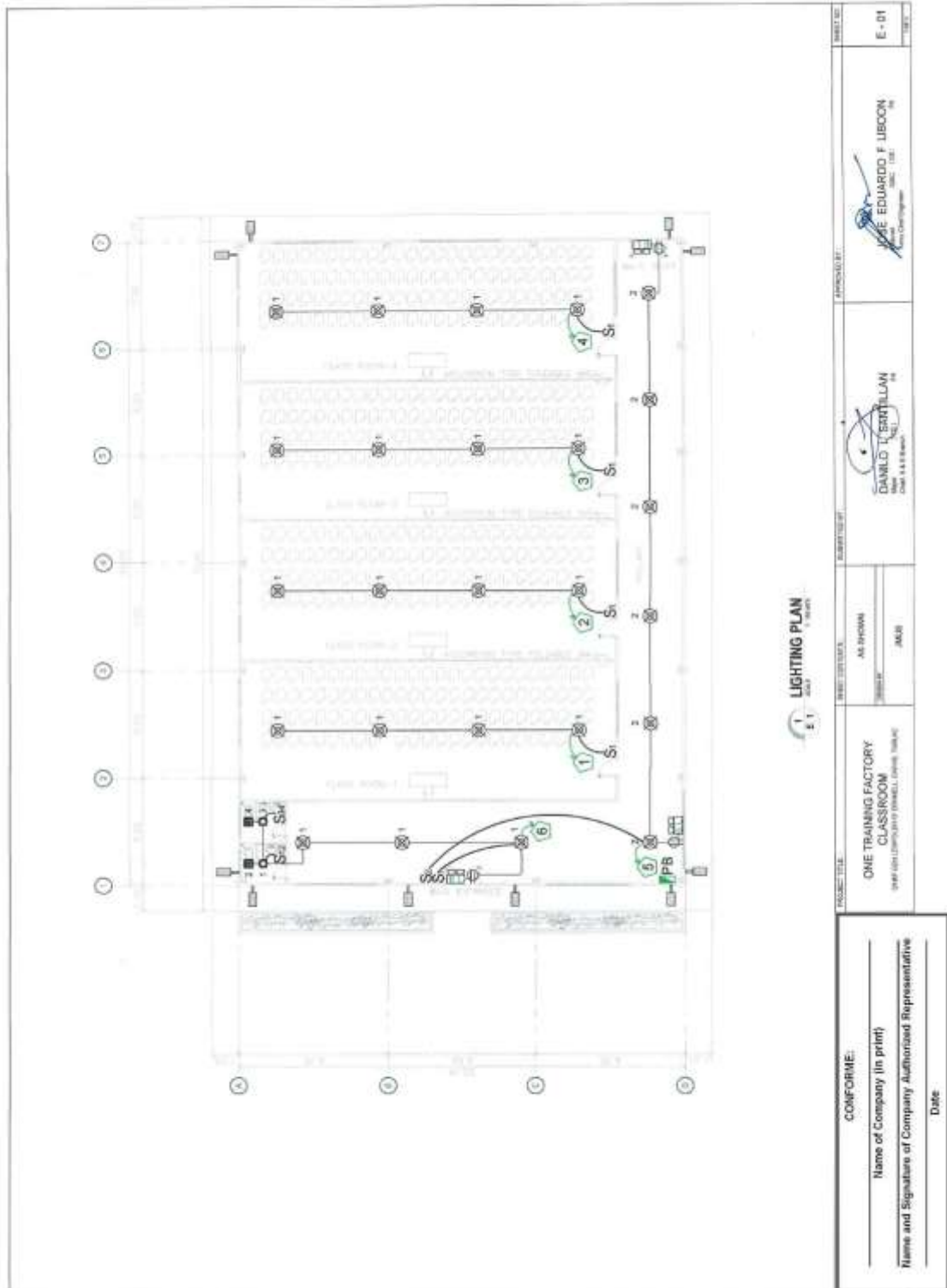


(Page 126/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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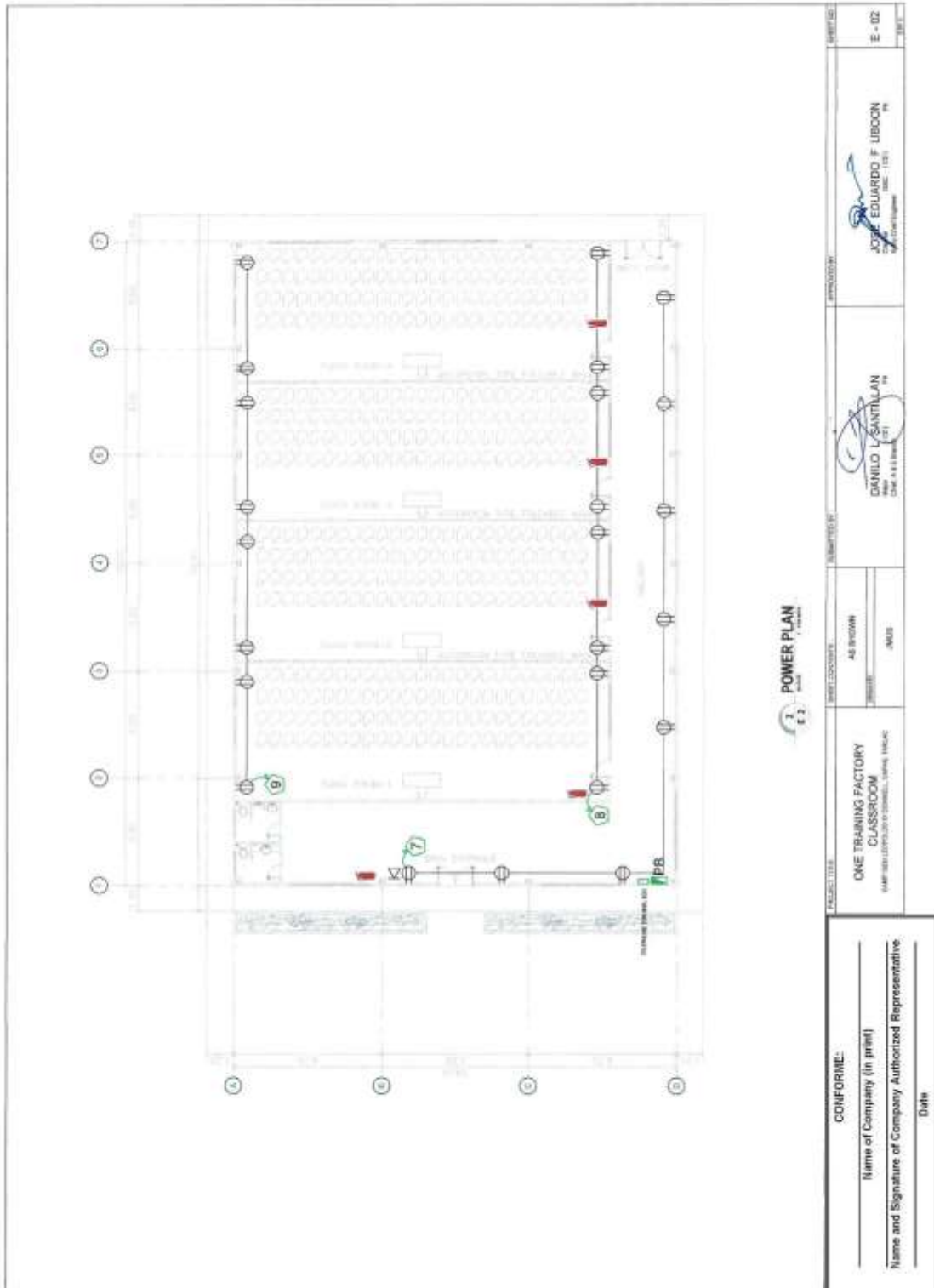


(Page 127/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

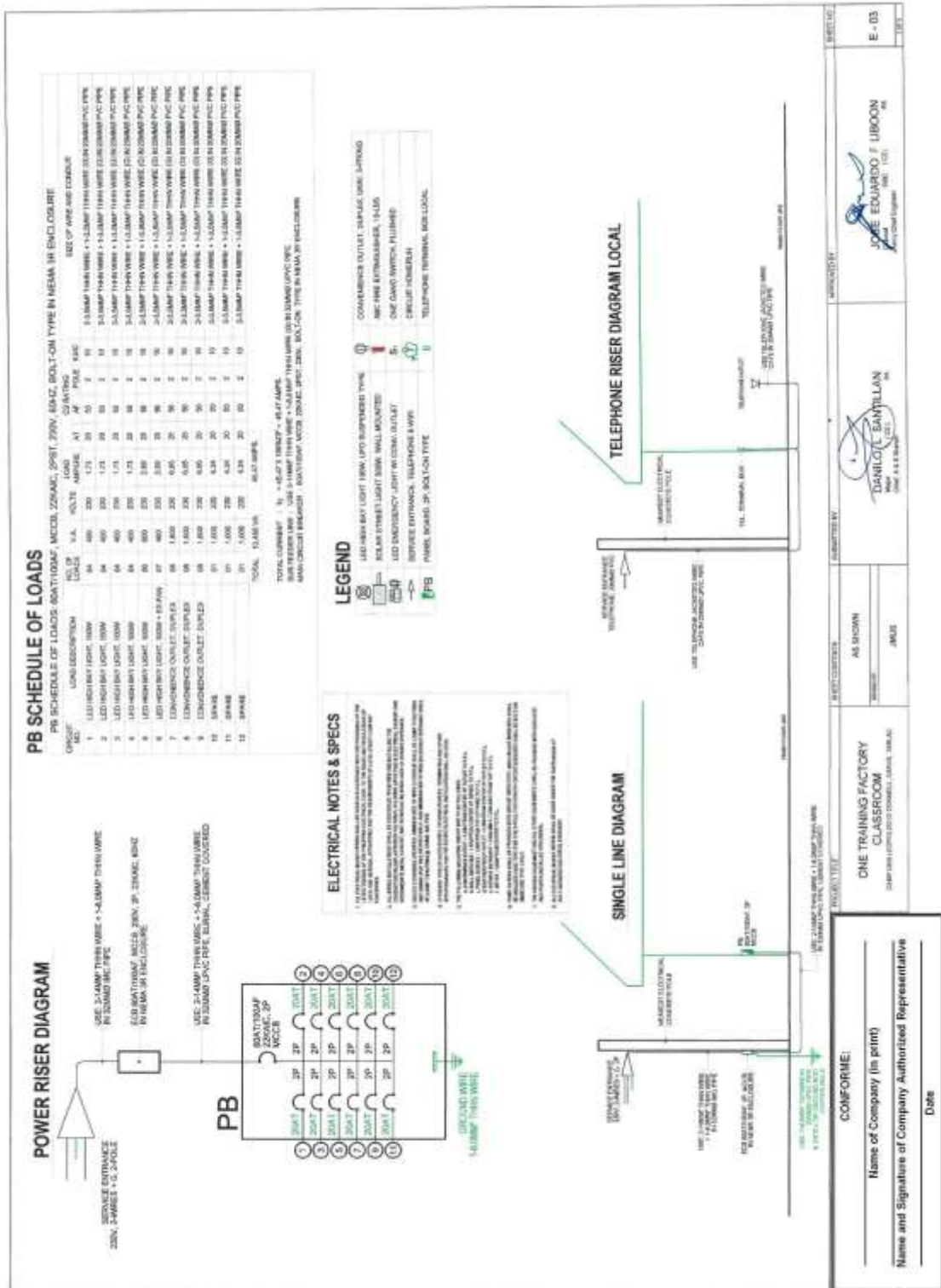
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

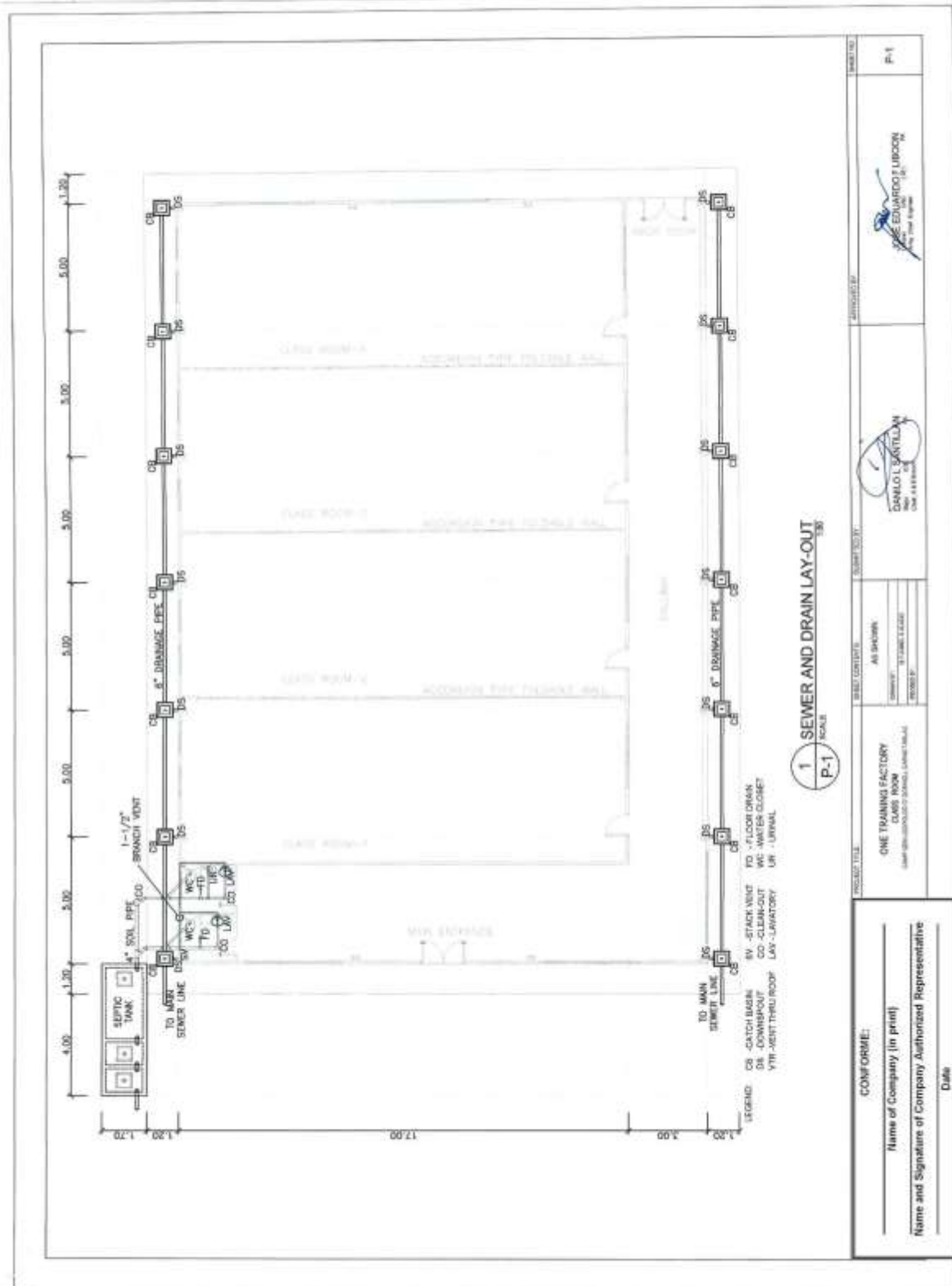


(Page 129/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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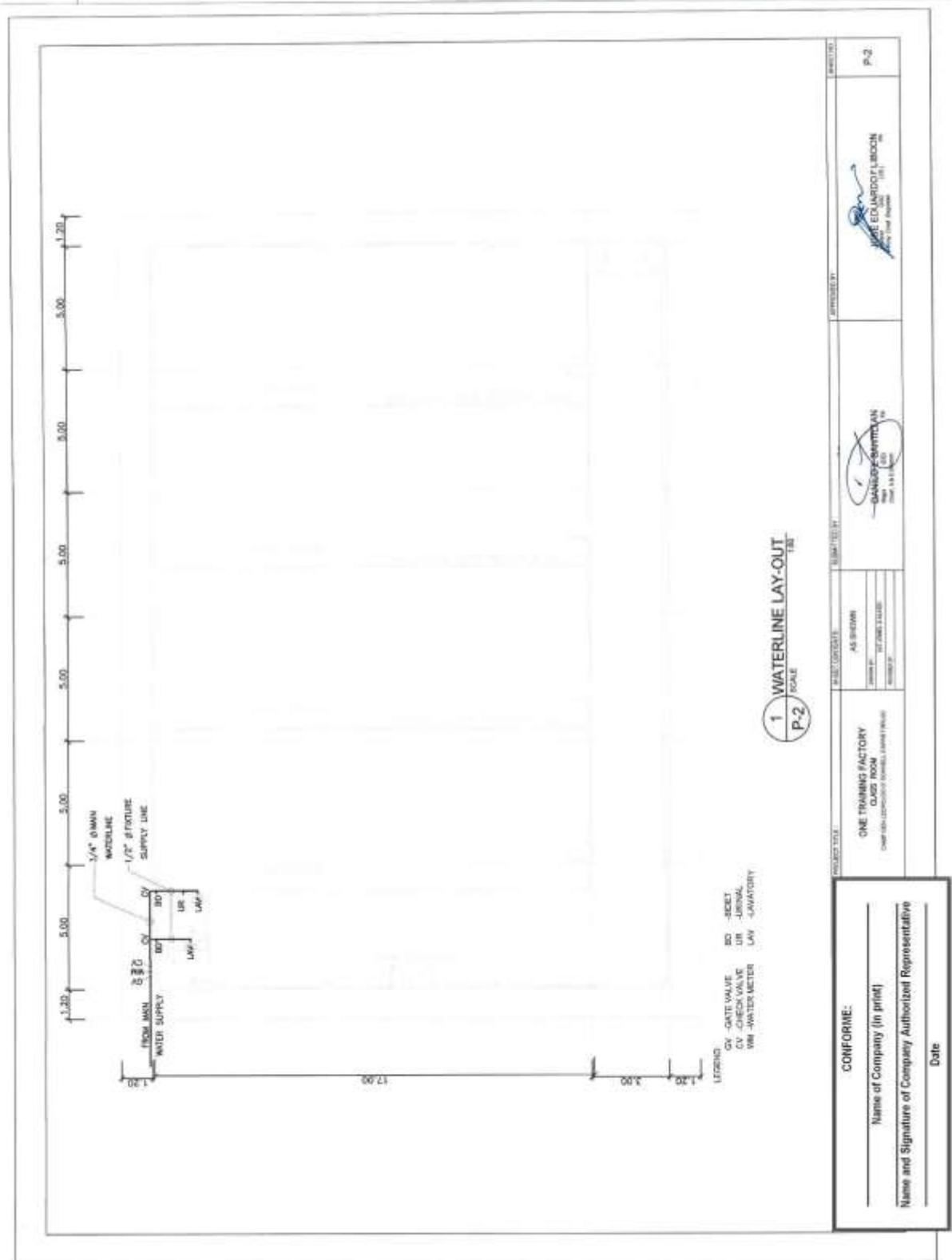


(Page 130/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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Approved Budget Contract: PhP197,714,237.00

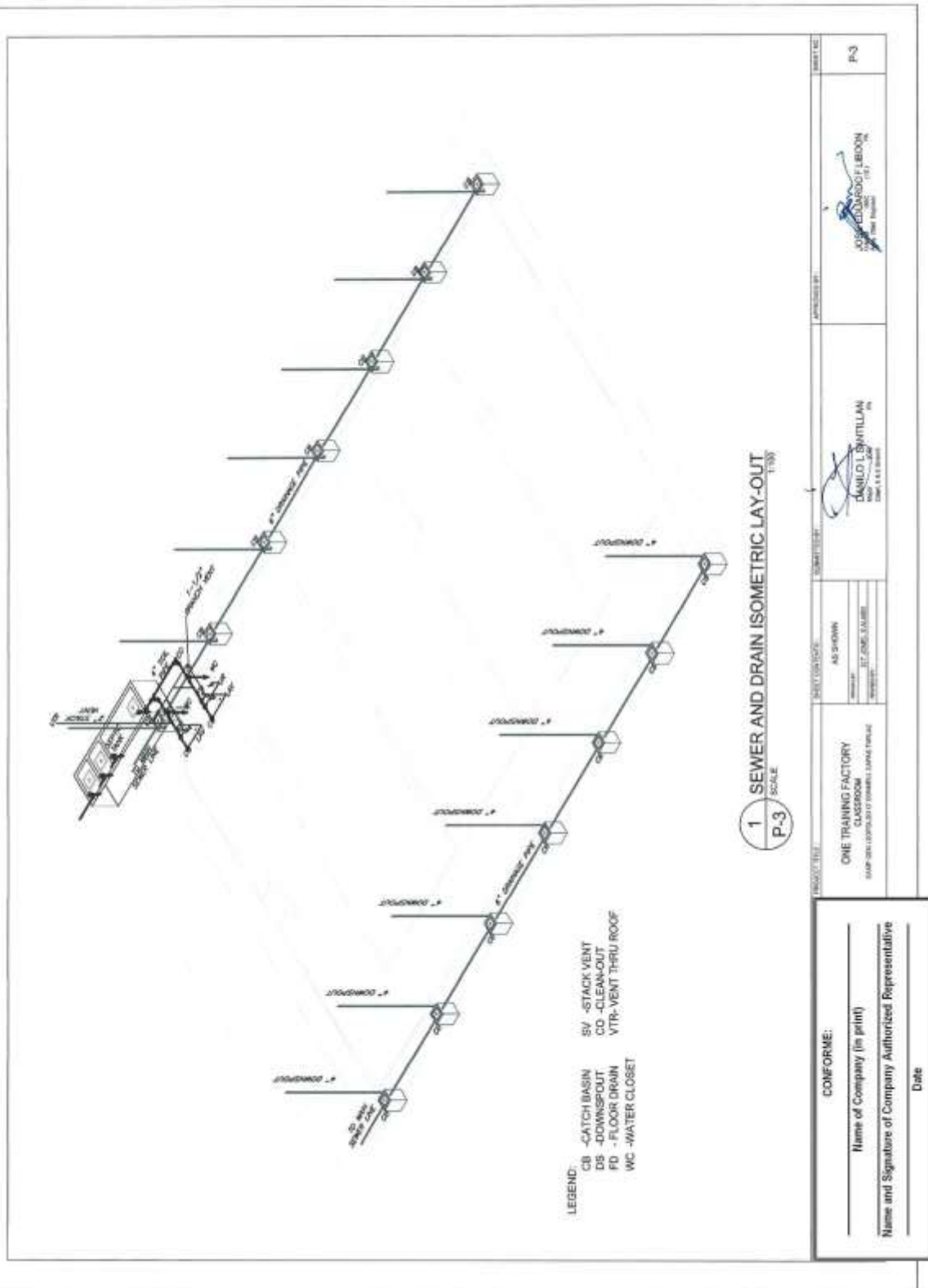


(Page 131/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

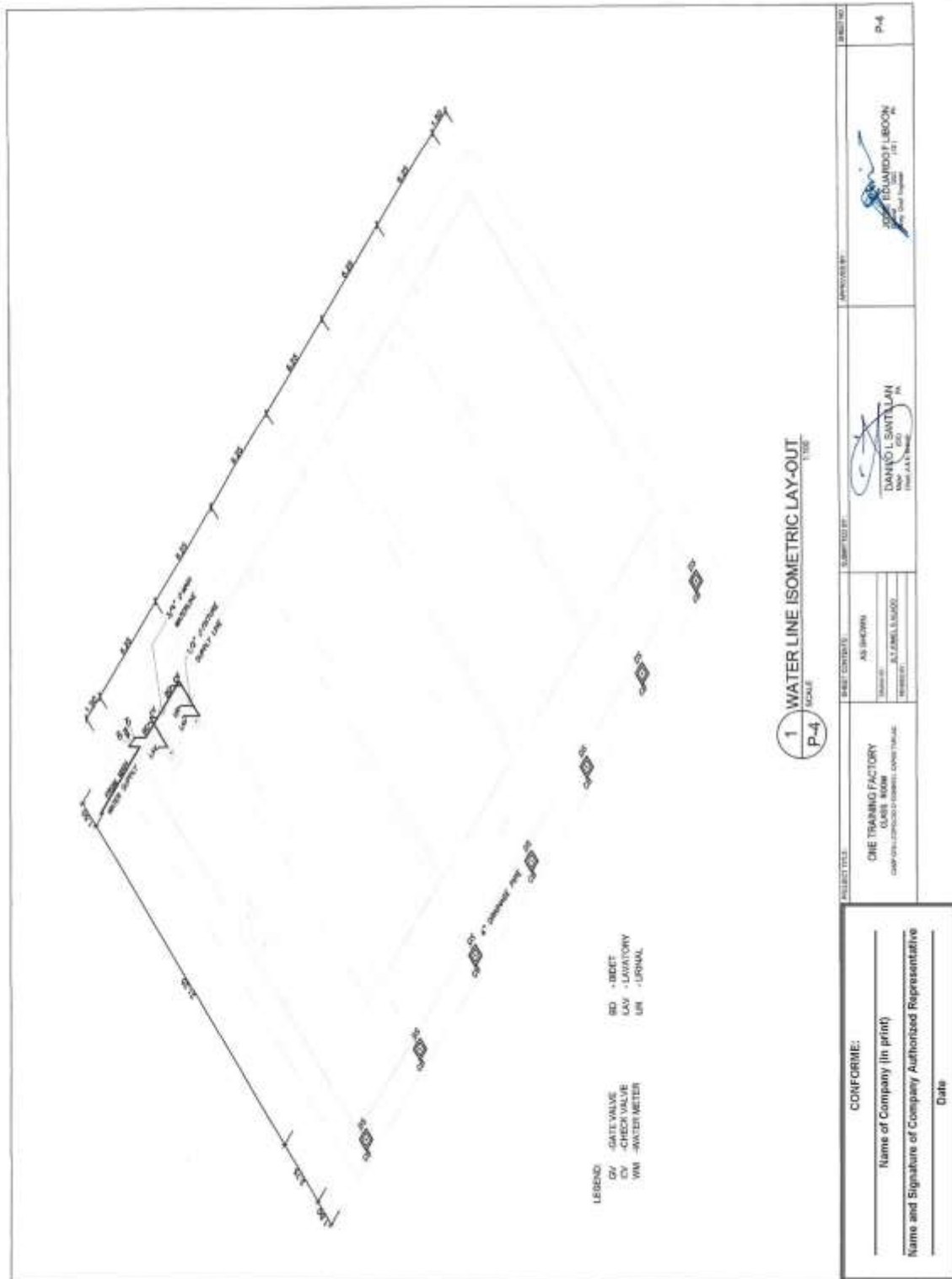


(Page 132/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

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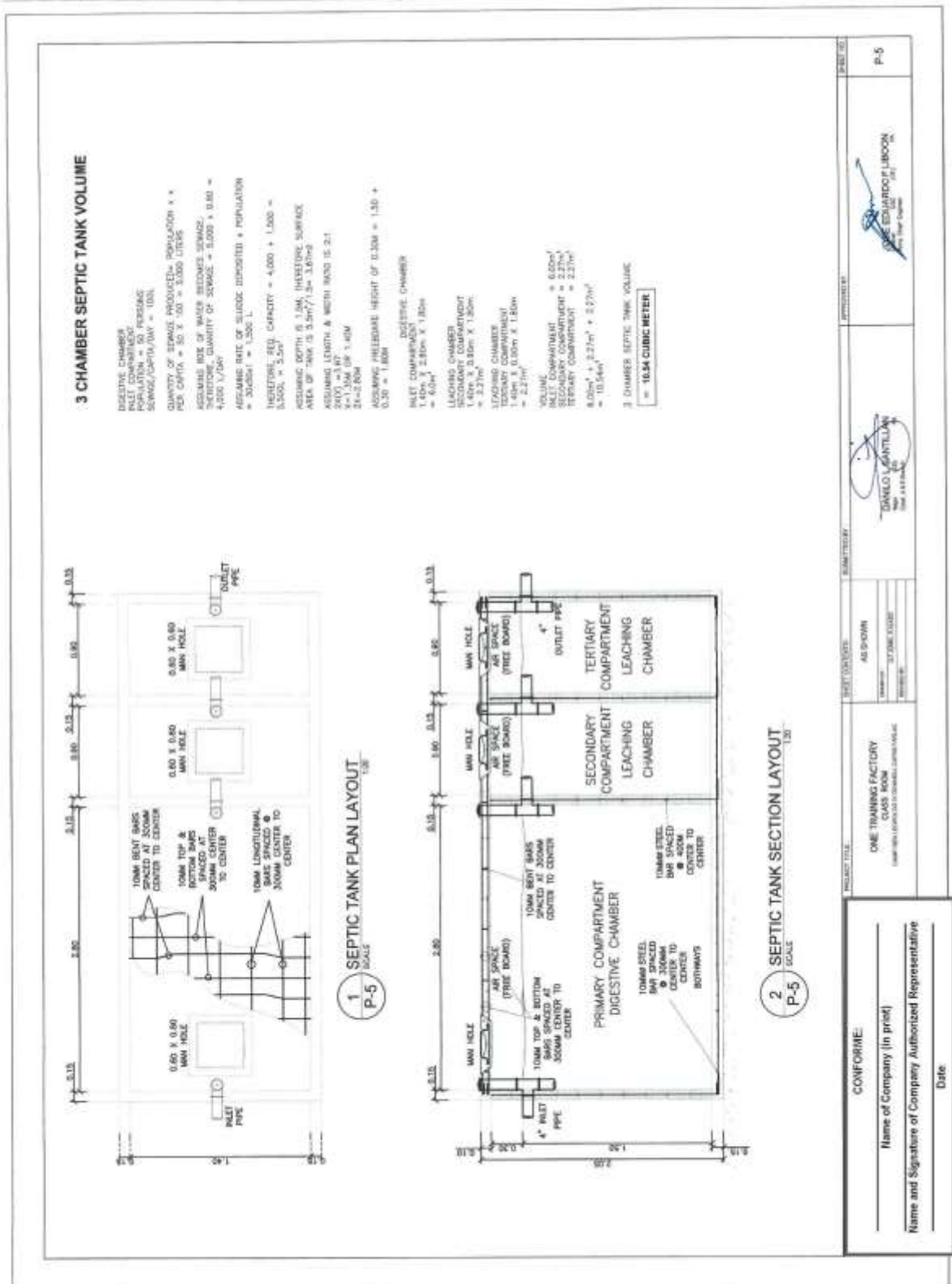
Approved Budget Contract: PhP197,714,237.00



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1 CATCH BASIN PLAN LAYOUT
SCALE 1/16

2 CATCH BASIN SECTION LAYOUT
SCALE 1/16

PLUMBING GENERAL NOTE AND SPECIFICATION

GENERAL PROVISION

1.01 SCOPE OF WORK

A. UNLESS OTHERWISE SPECIFIED, THE CONTRACTOR SHALL FURNISH ALL MATERIALS, TOOLS, EQUIPMENT, APPARATUS, APPLIANCES, ACCESSORIES, TRANSPORTATION, LABOR AND SUPERVISION REQUIRED FOR THE COMPLETE INSTALLATION AND TESTING OF PLUMBING SYSTEMS READY FOR USE IN ACCORDANCE WITH THE BEST PRACTICE OF PLUMBING TRADE AS LISTED HEREIN BUT NOT LIMITED TO THE FOLLOWING:

1. THE CONTRACTOR IS REQUIRED TO REFER TO ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, INTERFERENCE AND COMMENTS AFFECTING HIS WORK.
2. ALL WORK SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF THE PLUMBING CODE OF THE CONCERNED CITY, THE CODE OF SANITATION OF THE PHILIPPINES AND/OR NATIONAL PLUMBING CODE OF THE PHILIPPINES.
3. TAPPING FROM AN EXISTING MAIN PIPE OF THE BUILDING DISTRIBUTION SYSTEM.
4. WATER SUPPLY AND DISTRIBUTION SYSTEM FOR THE BUILDING, INCLUDING SUPPLY AND INSTALLATION OF WATER TANK AND PUMPS PIPING.
5. ALL BUILDING SANITARY DRAINAGE WASTE AND VENTING SYSTEMS INCLUDING FLOOR DRAINAGE, & AC DRAINAGE.
6. SEWAGE COLLECTION AND DISPOSAL SYSTEM SUCH AS TAPPING TO THE EXISTING SEWAGE MANHOLE/SEWER LINE.
7. BUILDING STORM DRAINAGE SYSTEM INCLUDING DECK ROOF DRAINAGE, SANITARY DRAINAGE, AND PLUMB DRAINAGE.
8. BUILDING STORM DRAIN AND COLLECTION SYSTEM INCLUDING PERIPHERAL COLLECTOR LINE INTO STORM MANHOLE OR STAMP PILE AND UP TO EXISTING STORM DRAINAGE.
9. TESTING FOR LEAKAGE OF ALL WATER SUPPLY AND DISTRIBUTION SYSTEM DRAINAGE WASTE VENTING WATER SUPPLY AND DISTRIBUTION SYSTEM.
10. TEST RUN OF TRANSPORT, BOOSTER & PUMP PUMPS AND OTHER EQUIPMENT UNDER PLUMBING WORKS.
11. SECURING OF ALL ESTIMATES AND UTILITIES AS REQUIRED TO INCLUDE WATER CONNECTION.
12. COORDINATION AND BUCKLING IN CONNECTION WITH THE WORK SHALL BE INCLUDED.
13. INVESTIGATION AND SUBMITTAL OF TWO (2) SETS OF AS-BUILT PLANS.
14. FURNISH OF WRITTEN ONE (1) YEAR WARRANTY ON THE PLUMBING SYSTEM.

1.02 NOTES ON DRAWINGS

A. THE DRAWINGS SHOW THE GENERAL ARRANGEMENT OF ALL ITEMS HOWEVER, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OR RE-ARRANGEMENT. THE CONTRACTOR SHALL PREPARE AND SUBMIT THE NEW ARRANGEMENT FOR THE ARCHITECT'S OR ENGINEER'S APPROVAL.

B. SMALL SCALE DRAWING DO NOT POSSIBLY INDICATE ALL DETAIL, FITTINGS AND SUCH WORKS ACCORDINGLY, FURNISHING SUCH FITTINGS, TRAPS, VALVE AND ACCESSORIES AS MAY BE REQUIRED TO MEET SUCH CONDITIONS.

GENERAL NOTES

1. ALL SANITARY WORK SHALL CONFORM WITH THE PREVAILING REQUIREMENTS OF LOCAL ORDINANCE AND NATIONAL LAW.
2. BEFORE THE SHOWN IN CONNECTION WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ARCHITECT AND THE ENGINEER SHALL BE ADVISED IMMEDIATELY OF ANY RECOMMENDATIONS TO BE MADE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE APPROVAL, REVIEW AND THE PROPOSED SANITARY UTILITIES AND SUBJECTS TO CONFORM WITH THE PREVAILING REQUIREMENTS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED FLOOR AND WALL FINISHES.
5. ALL PIPES SHALL BE INSTALLED AS INDICATED AND ALLOWANCE BEHINDS TO PREPARE DECISION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT AND THE ENGINEER.
6. ALL SLOPE FOR HORIZONTAL PIPES SHALL MAINTAIN 1% AS MINIMUM UNLESS OTHERWISE NOTED.
7. ALL FITTINGS SHALL BE VERTICAL UNLESS OTHERWISE NOTED.
8. ALL PIPES BEING INSTALLED ARE IN MILLIMETER (MM) DIMENSIONS UNLESS OTHERWISE NOTED.
9. ALL UNDERGROUND 2" WATER PIPES SHALL BE COVERED WITH (2) LAYERS OF ASPHALT WITH JUTE SACK.
10. ALL WATER PIPES SHALL BE PROVIDED WITH 2% OR PIPE DIRECTION AND 1% FOR WATER PIPES SHALL BE HORIZONTAL TESTS TO PREASURE OF TEST FOR THE TWO (2) MARKS.
11. ALL WATER PIPES SHALL BE HORIZONTAL SLOPED AND IDENTIFIED.
12. ALL SANITARY AND STORM DRAINAGE PIPES SHALL BE HORIZONTAL UNLESS OTHERWISE NOTED TO INDICATE THAT THE SYSTEM IS SLOPED UP.
13. WORKMANSHIP: THE WORK THEREABOUT SHALL BE EXECUTED IN THE MANNER AND WITH THE MATERIALS AS SPECIFIED IN THE DRAWINGS AND TO THE SATISFACTION OF THE ARCHITECT AND THE ENGINEER.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND CONFORMING / SOUL CONTRACTOR AND OPERATOR PERMITS AND PAYS ALL REQUIRED FEES.

3 GENERAL NOTES
P-6 NOT TO SCALE

PROJECT TITLE: ONE TRAINING FACTORY CLASS ROOM
CAMP O'DONNELL (LOT 1) CAPAS, TARLAC

DESIGNER: AS BROWN
DATE: 12/20/2023
DRAWN BY: [Signature]

APPROVED BY: [Signature]
JAMES EDUARDO LIBROON
P-6

CONFORME: _____
Name of Company (in print)
Name and Signature of Company Authorized Representative
Date: _____

(Page 135/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 136/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 WAREHOUSE FRONT VIEW
EXTERIOR PERSPECTIVE
SCALE: A-1

2 WAREHOUSE REAR VIEW
EXTERIOR PERSPECTIVE
SCALE: A-1

3 VICINITY MAP
SCALE: A-1

4 LOCATION MAP
SCALE: A-1

5 SITE LOCATION PLAN
SCALE: A-1

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	AMOUNT
1	WAREHOUSE			
2	...			
3	...			
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100	...			

PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE (PART OF DONNELL CAMP TARLAC)

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

DESIGNED BY: DANILLO SANTIJAN (P) (Architect)

CHECKED BY: LARIBEX D BERGANTE (P) (Civil Engineer)

CONCURRED BY: DOMENICO JOGBWAY (P) (Civil Engineer)

REVISION APPROVAL: JOSE EDUARDO F. LIBON (P) (Civil Engineer)

DATE: _____

(Page 138/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

The architectural drawings consist of four perspective views of a warehouse facility:

- 1. Warehouse Front View:** Shows the exterior of the warehouse with a blue roof and white walls. The text "ONE TRAINING FACTORY WAREHOUSE" is visible on the building.
- 2. Warehouse Rear View:** Shows the rear exterior of the warehouse, highlighting the roof structure and side walls.
- 3. Warehouse Interior Perspective:** Shows the interior of the warehouse, featuring a high ceiling with a green metal structure and a concrete floor.
- 4. Warehouse Interior Perspective:** Shows another interior view of the warehouse, focusing on the structural elements and lighting.

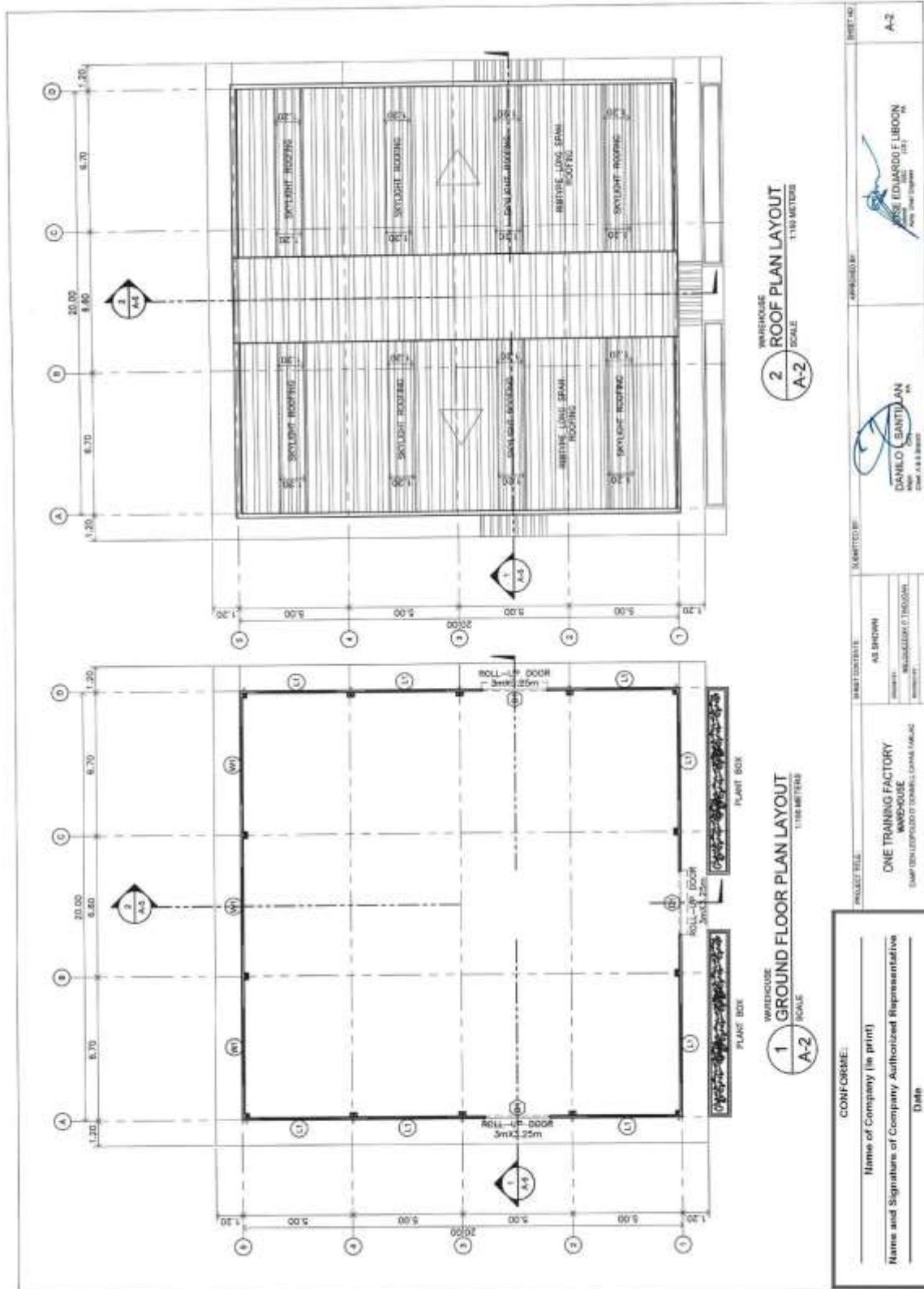
Each drawing includes a scale indicator: "WAREHOUSE FRONT VIEW TO SCALE A-1", "WAREHOUSE REAR VIEW TO SCALE A-1", "WAREHOUSE INTERIOR PERSPECTIVE TO SCALE A-1", and "WAREHOUSE INTERIOR PERSPECTIVE TO SCALE A-1".

CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative Date		PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE CAMP O'DONNELL/ST. DOMINGOS CAMP, TARLAC	SHEET COVERS: AS SHOWN DRAWN BY: MARCELO M. T. DELA CRUZ CHECKED BY:	SUBMITTED BY: DANIEL L. SANTIAGO Architect (P.R.C. No. 101-10-10-10-10)	APPROVED BY: ROSE EDUARDO E. JURON Architect (P.R.C. No. 101-10-10-10-10)	SHEET NO: A-1
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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

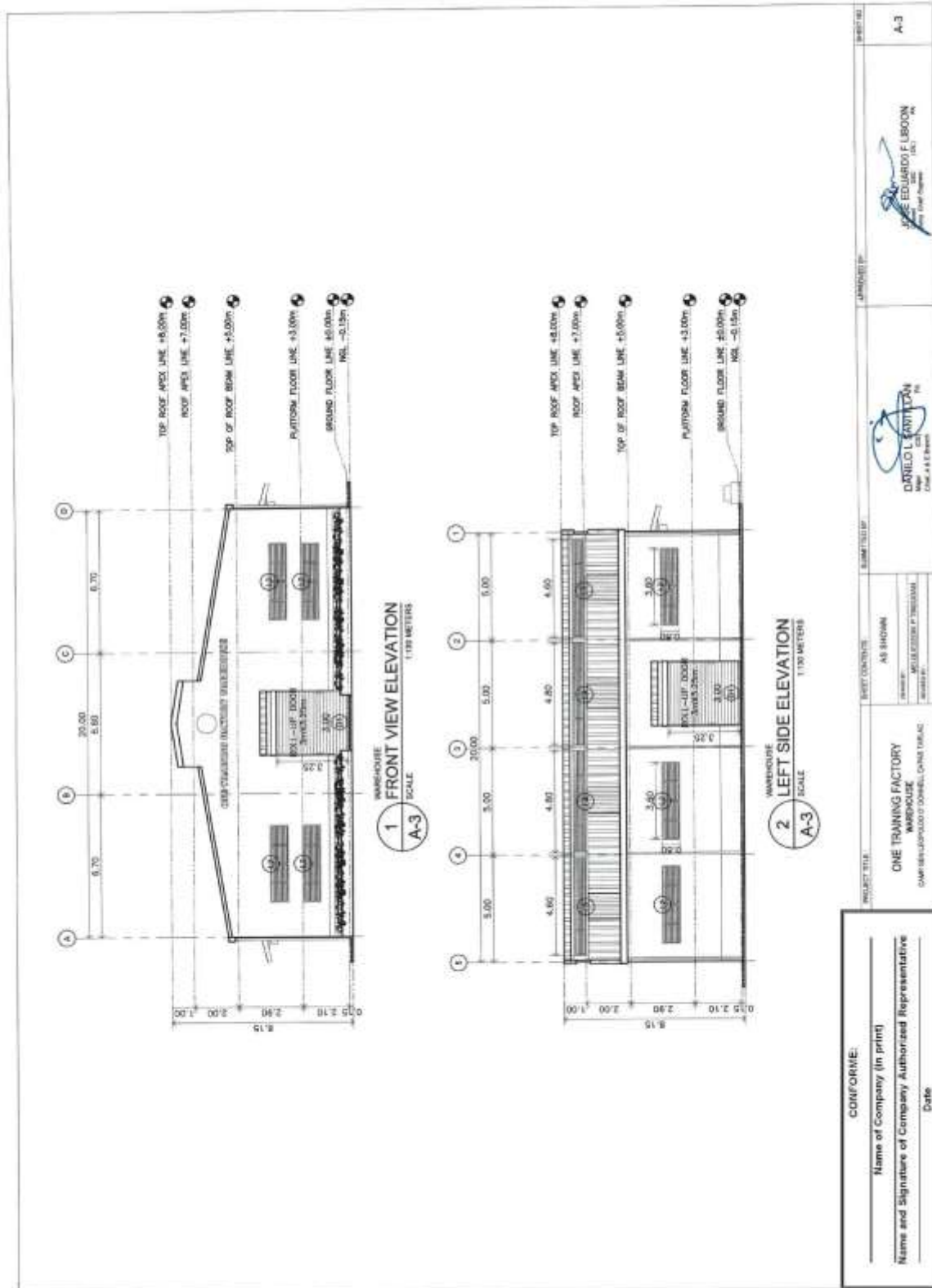
Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

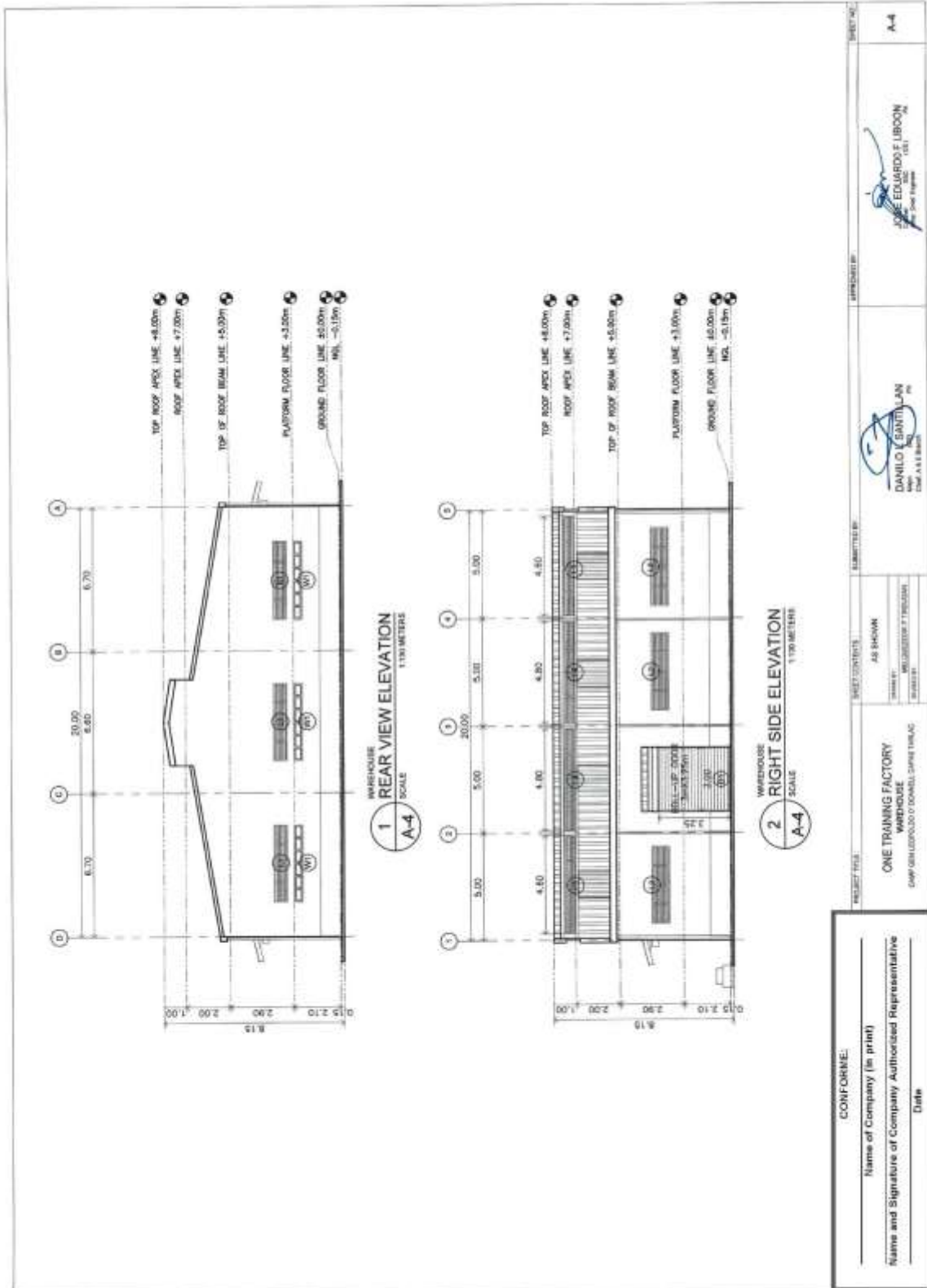


<p>CONFORMS:</p> <p>Name of Company (in print) _____</p> <p>Name and Signature of Company Authorized Representative _____</p> <p>Date _____</p>		<p>PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE CAMP O'DONNELL, CAPAS, TARLAC</p> <p>AS SHOWN</p> <p>SCALE: 1:100 METERS</p>	<p>APPROVED BY: DONILO L. ENTENZA (Civil Engr. - A.E. Reg.)</p>	<p>APPROVED BY: MARCELO EDUARDO F. LUBOON (Civil Engr. - A.E. Reg.)</p>	<p>SHEET NO. A-3</p>
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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

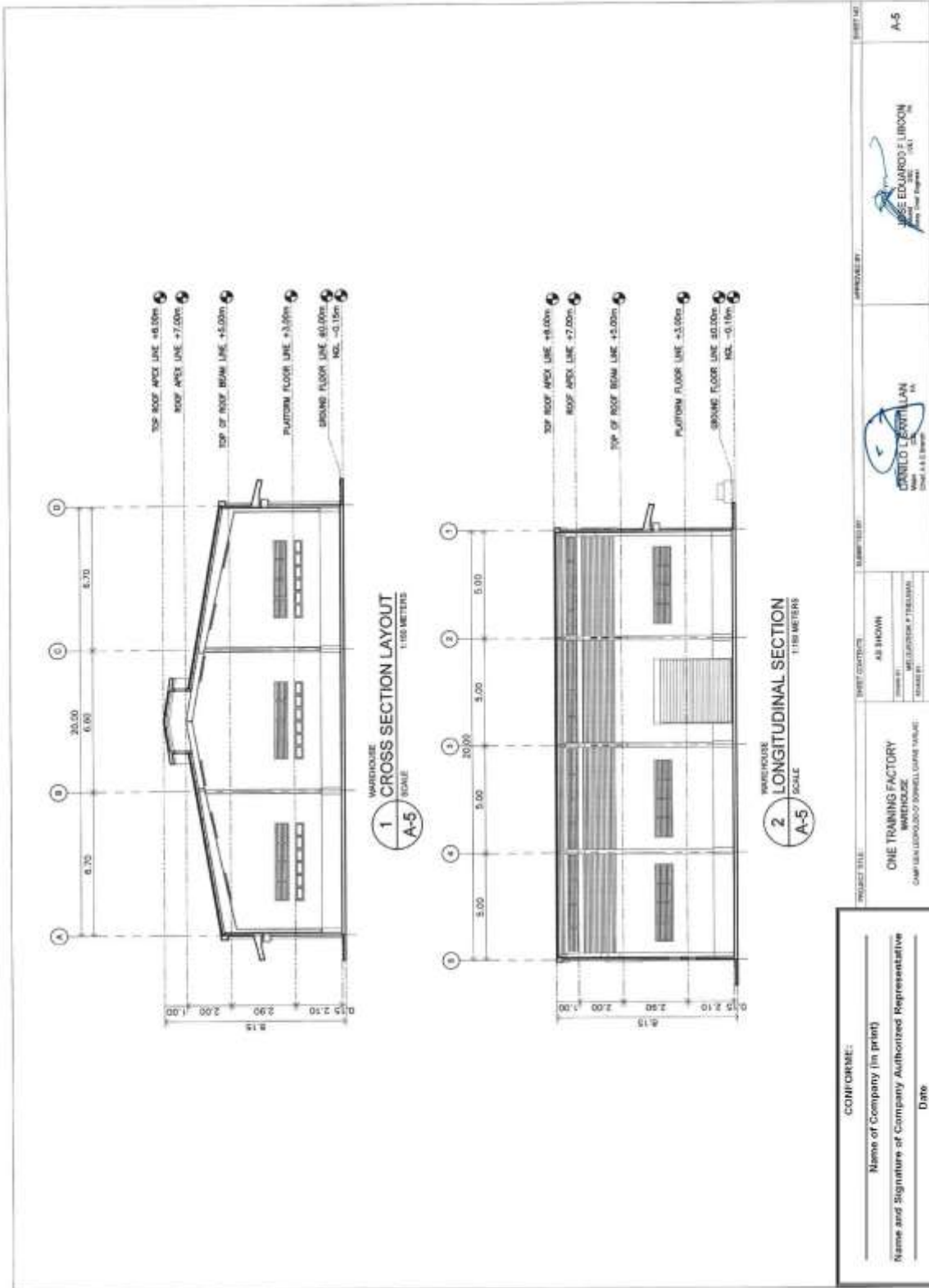


(Page 142/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

1 SCHEDULE OF DOORS
SCALE 1:30
1.30 METERS

2 SCHEDULE OF WINDOWS
SCALE 1:30
1.30 METERS

3 SETS
AWNING WINDOW ALUMINUM FRAME POWDER COATED WHITE COLOR WITH EIGHT THICK CLEAR GLASS

3 SETS
ROLL-UP DOOR COMPLETE MECHANISM & ACCESSORIES FABRICATED TO SIZE SHOWN BELOW

PROJECT TITLE: ONE TRAINING FACTORY BUILDING
CAMP: CAMP O'DONNELL (DANIEL DANIEL DANIEL)

PROJECT NO.: AS SHOWN
DATE: 02/02/2024

APPROVED BY: DANIEL DANIEL DANIEL
DATE: 02/02/2024

APPROVED BY: JAYME EDUARDO L. LIRIO
DATE: 02/02/2024

CONFORME:
Name of Company (in print)
Name and Signature of Company Authorized Representative
Date

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

<p>U 3 SETS LOUVER VENTILATION P.L.L. SHEET 4FTX8FT 1.2mm THICK CUT INTO 1.2mX0.15m Z-BEND STEEL WORKS 2.74X1.2mm THICK TUBULAR BAR AS FRAME 3.60</p> <p>U 4 SETS LOUVER VENTILATION P.L.L. SHEET 4FTX8FT 1.2mm THICK CUT INTO 1.2mX0.15m Z-BEND STEEL WORKS 2.74X1.2mm THICK TUBULAR BAR AS FRAME 4.80</p>	<p>U 3 SETS LOUVER VENTILATION P.L.L. SHEET 4FTX8FT 1.2mm THICK CUT INTO 1.2mX0.15m Z-BEND STEEL WORKS 2.74X1.2mm THICK TUBULAR BAR AS FRAME 3.60</p> <p>U 4 SETS LOUVER VENTILATION P.L.L. SHEET 4FTX8FT 1.2mm THICK CUT INTO 1.2mX0.15m Z-BEND STEEL WORKS 2.74X1.2mm THICK TUBULAR BAR AS FRAME 4.80</p>
<p>1 SCHEDULE OF WINDOWS SCALE 1:33 METERS A-7</p>	
<p>2 STEEL WORKS LOUVER DETAIL SCALE</p>	
<p>CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative Date</p>	
<p>PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE CAMP BALUBALUBO DOBELL CASE TALK</p>	<p>AS SHOWN DATE: 11/11/2024 PROJECT NO: 11/11/2024</p>
<p>DATE SUBMITTED: 11/11/2024</p>	<p>APPROVED BY: DANIELO SANTILLAN DATE: 11/11/2024</p>
<p>PROJECT NO: A-7</p>	<p>SHEET NO: A-7</p>

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

FOOTING SCHEDULE

MARK	B (m)	L (m)	T (m)	H (m)	REINFORCEMENT		
					L-BARS	S-BARS	S-BARS
F1	2.55	2.55	0.50	1.75	12-12mm \emptyset	12-12mm \emptyset	12-12mm \emptyset
F2	1.50	1.50	0.25	1.00	5-12mm \emptyset	5-12mm \emptyset	5-12mm \emptyset
F3	1.00	1.00	0.20	1.00	5-12mm \emptyset	5-12mm \emptyset	5-12mm \emptyset
F4	0.60	0.60	0.20	0.60	4-12mm \emptyset	4-12mm \emptyset	4-12mm \emptyset

TYPICAL FOOTING DETAILS

SCHEDULE OF R.C. COLUMN

MARK	SECTION	MARK	SECTION	MARK	SECTION
SC1	400 x 400	SC2	400 x 400	C1	400 x 400
SC1	400 x 400	SC2	400 x 400	C1	400 x 400
SC1	400 x 400	SC2	400 x 400	C1	400 x 400

TIE BEAM DETAIL

1-BEAM DETAIL

2-BEAM DETAIL

3-WALL FOOTING DETAIL

PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE

DATE: 03/03/2018

SCALE: AS SHOWN

DESIGNED BY: DANILLO L. SANTILLAN

CHECKED BY: JOSE EDUARDO F. LIBRION

CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

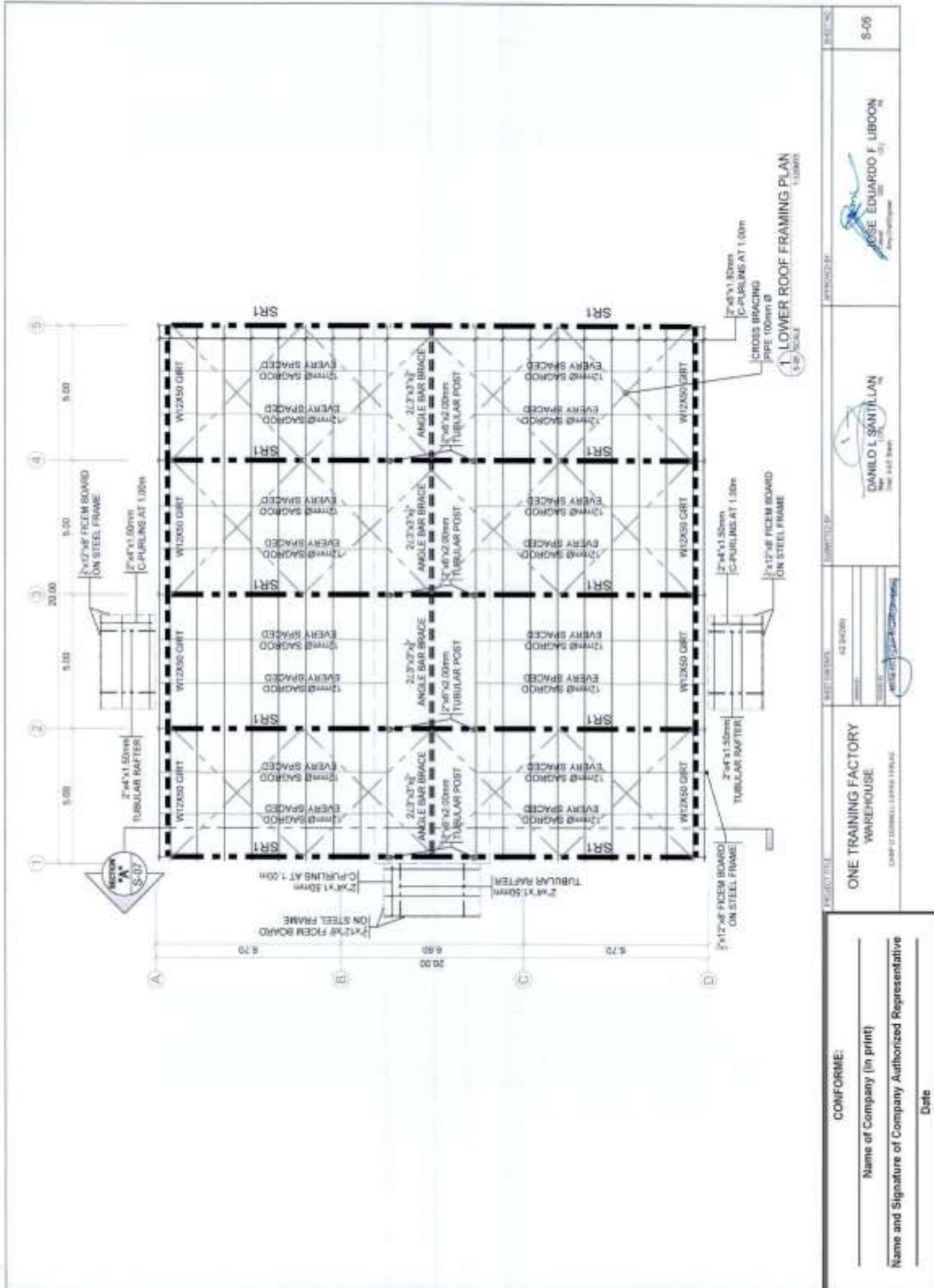
Date _____

(Page 149/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

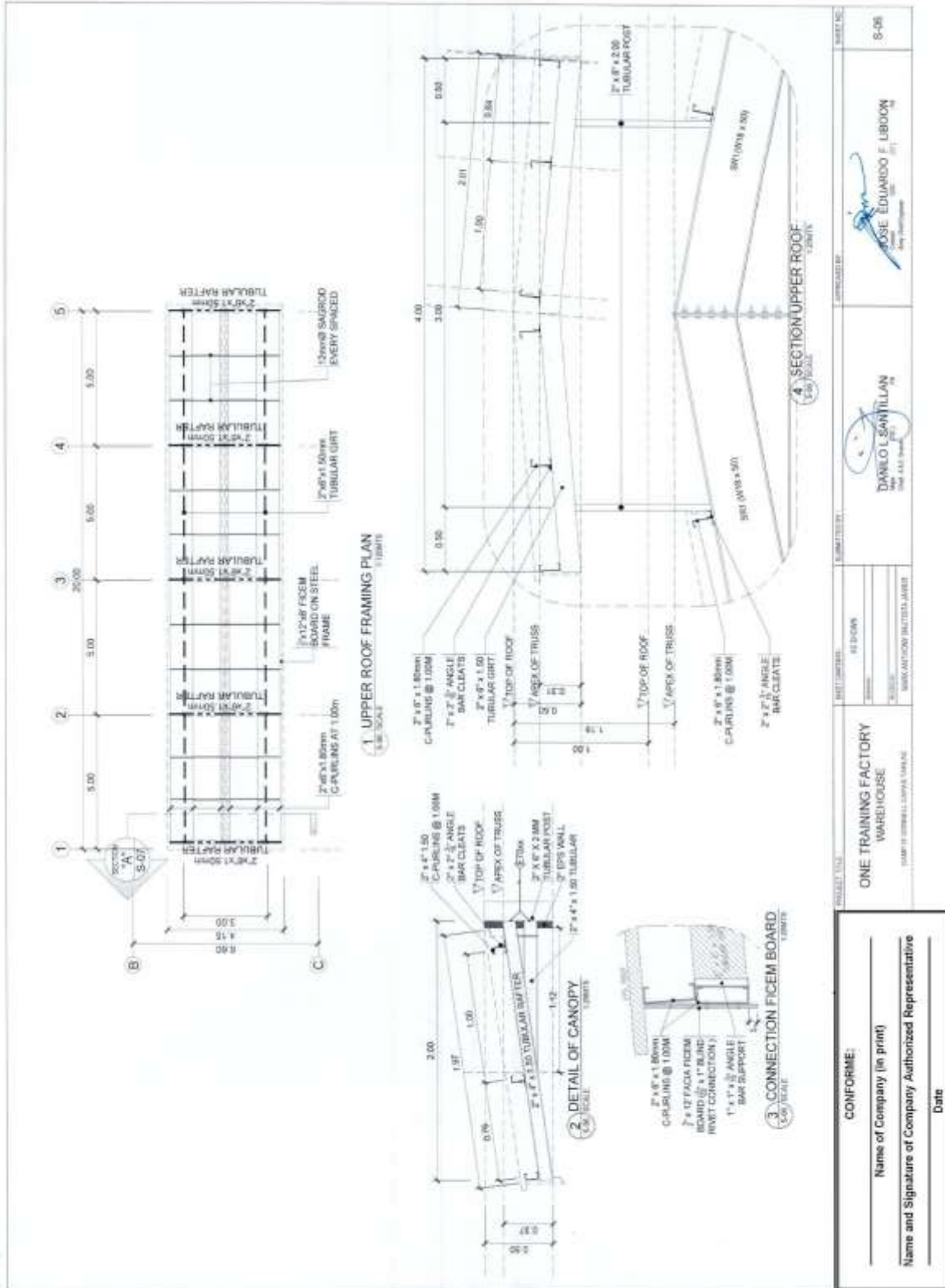


(Page 150/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



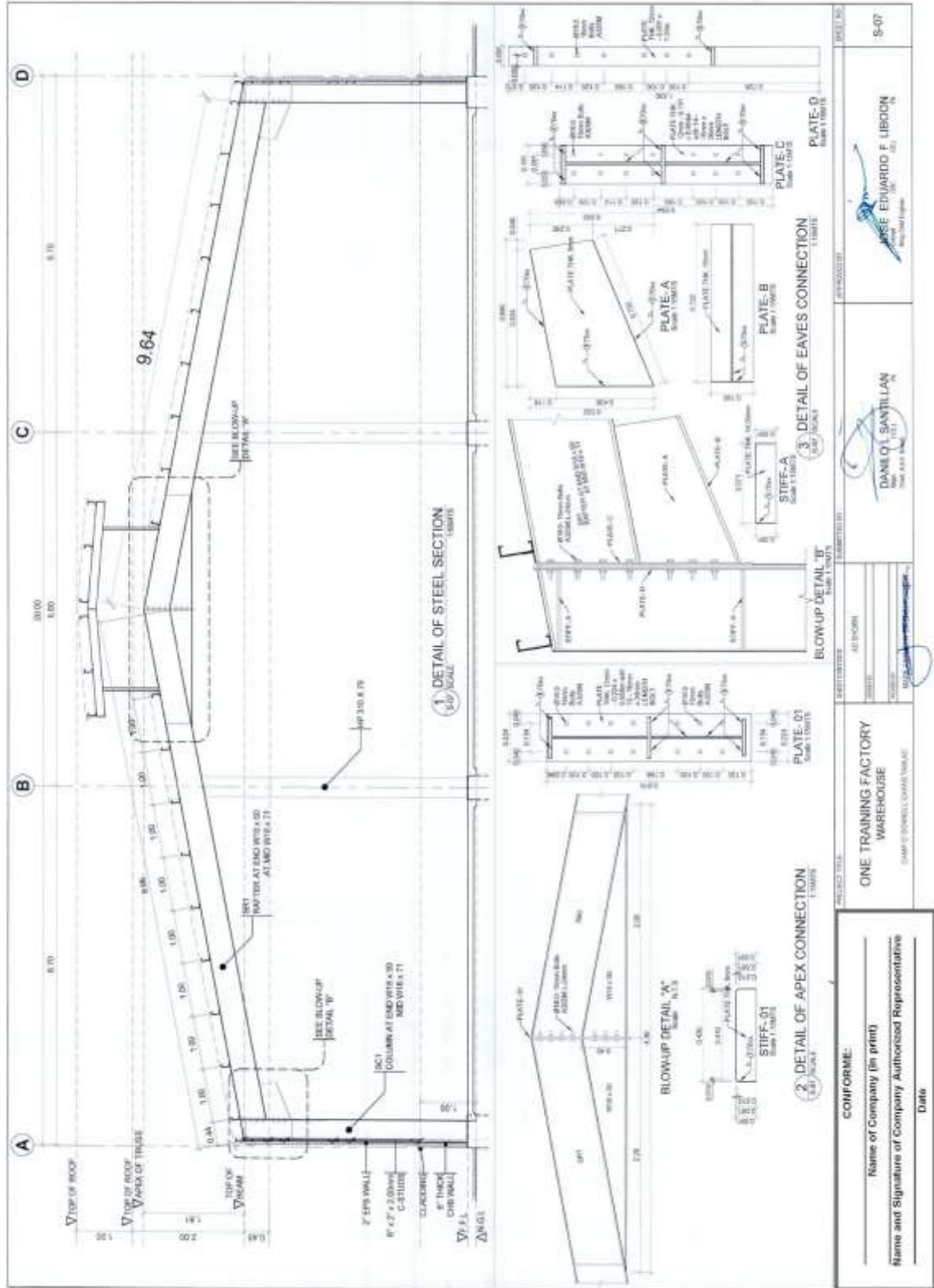
SHEET NO. 5-05 PREPARED BY: ROSE EDUARDO F. LIBONON CHECKED BY: DANLO L. SANTILLAN DATE: 4.11.2016	
PROJECT TITLE: ONE TRAINING FACTORY WAREHOUSE DRAWN BY: DANLO L. SANTILLAN DATE: 4.11.2016	SHEET NO. 5-05 PREPARED BY: ROSE EDUARDO F. LIBONON CHECKED BY: DANLO L. SANTILLAN DATE: 4.11.2016
CONFORME: _____ Name of Company (in print) _____ Name and Signature of Company Authorized Representative _____ Date _____	

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

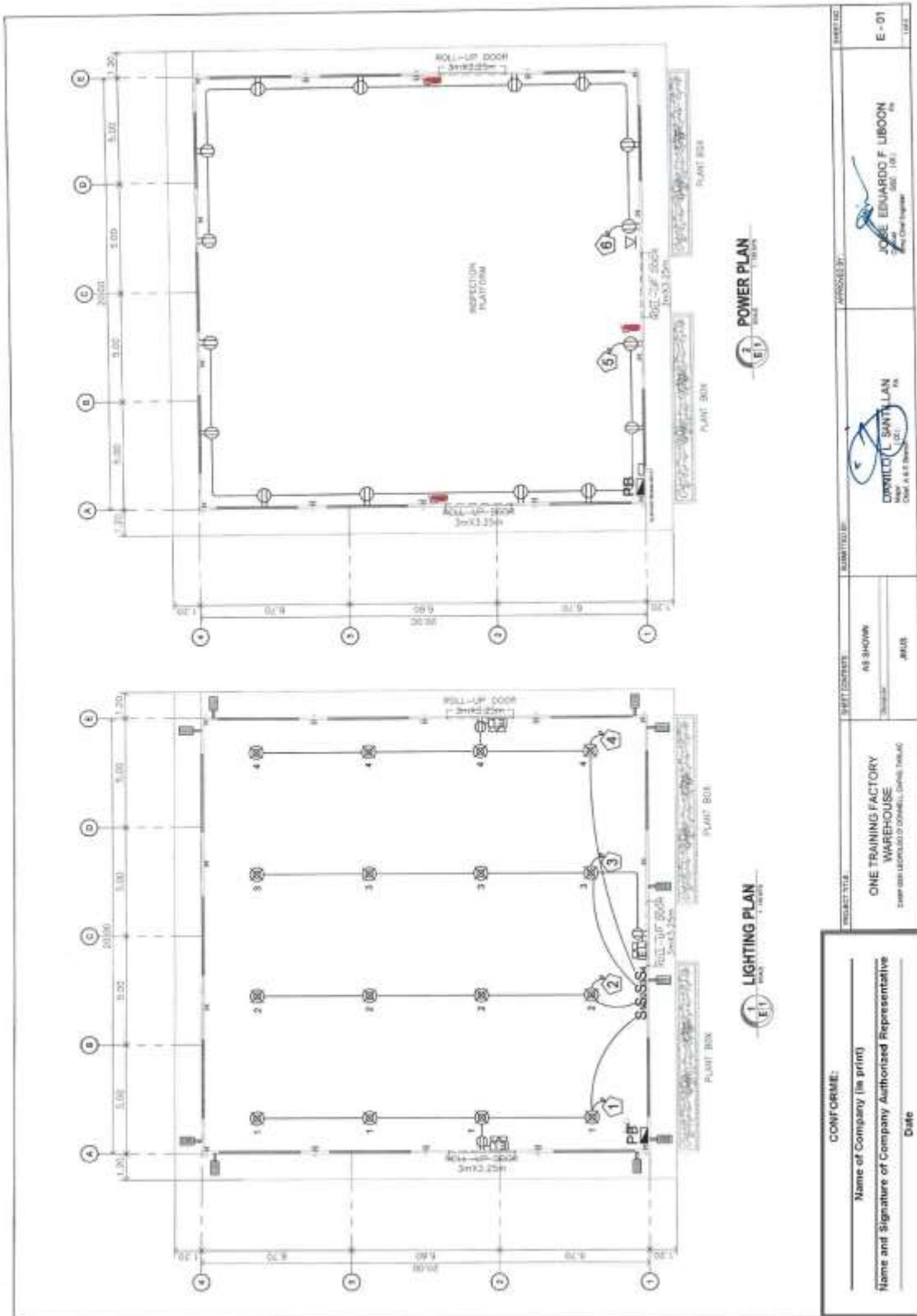


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

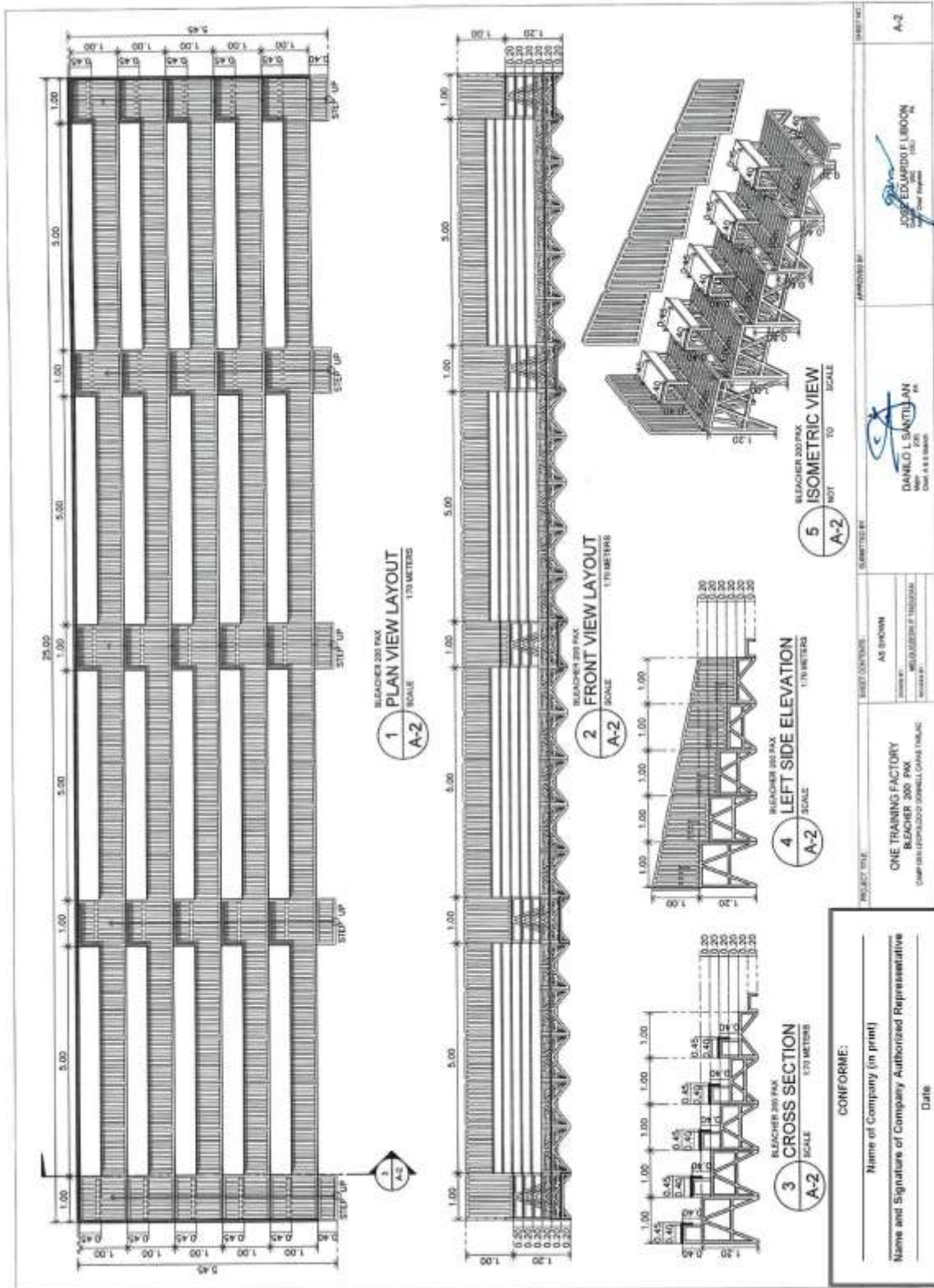


(Page 156/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

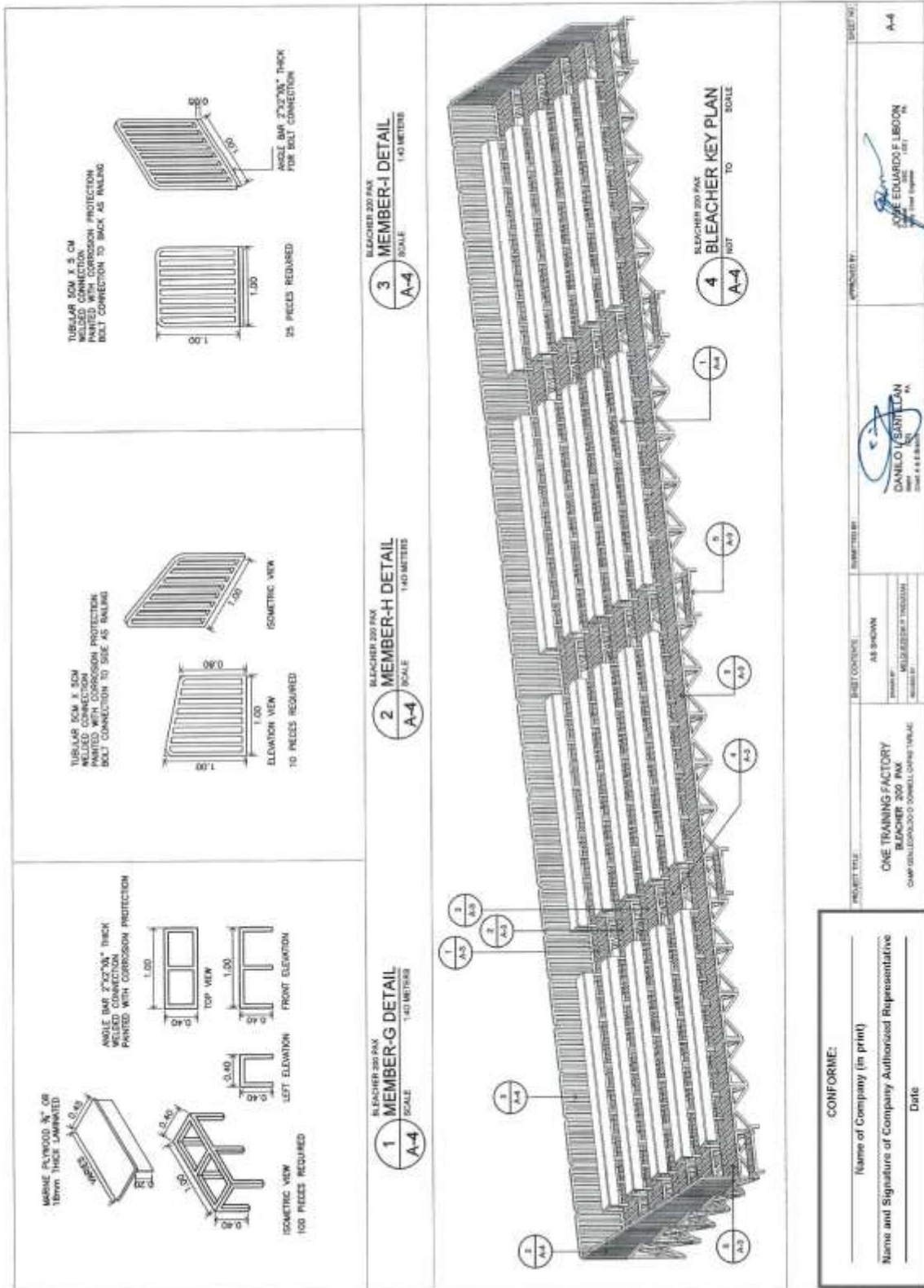
Approved Budget Contract: PhP197,714,237.00

<p>BLEACHER 200 PAX SCALE 1 MEMBER-A DETAIL A-3 1.40 METERS</p>	<p>BLEACHER 200 PAX SCALE 2 MEMBER-B DETAIL A-3 1.40 METERS</p>	<p>BLEACHER 200 PAX SCALE 3 MEMBER-C DETAIL A-3 1.40 METERS</p>
<p>BLEACHER 200 PAX SCALE 4 MEMBER-D DETAIL A-3 1.40 METERS</p>	<p>BLEACHER 200 PAX SCALE 5 MEMBER-E DETAIL A-3 1.40 METERS</p>	<p>BLEACHER 200 PAX SCALE 6 MEMBER-F DETAIL A-3 1.40 METERS</p>
<p>PROJECT TITLE: ONE TRAINING FACTORY BLEACHER 200 PAX CAMP O'DONNELL, CAPAS, TARLAC</p> <p>AS SHOWN</p> <p>DATE: 11/11/2024</p> <p>DESIGNED BY: DANALO L. MARTILLAN (Civil Engr. No. 101-10100000000000000000)</p> <p>APPROVED BY: DANALO L. MARTILLAN (Civil Engr. No. 101-10100000000000000000)</p>		
<p>CONFORME:</p> <p>Name of Company (in print) _____</p> <p>Name and Signature of Company Authorized Representative _____</p> <p>Date _____</p>		

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

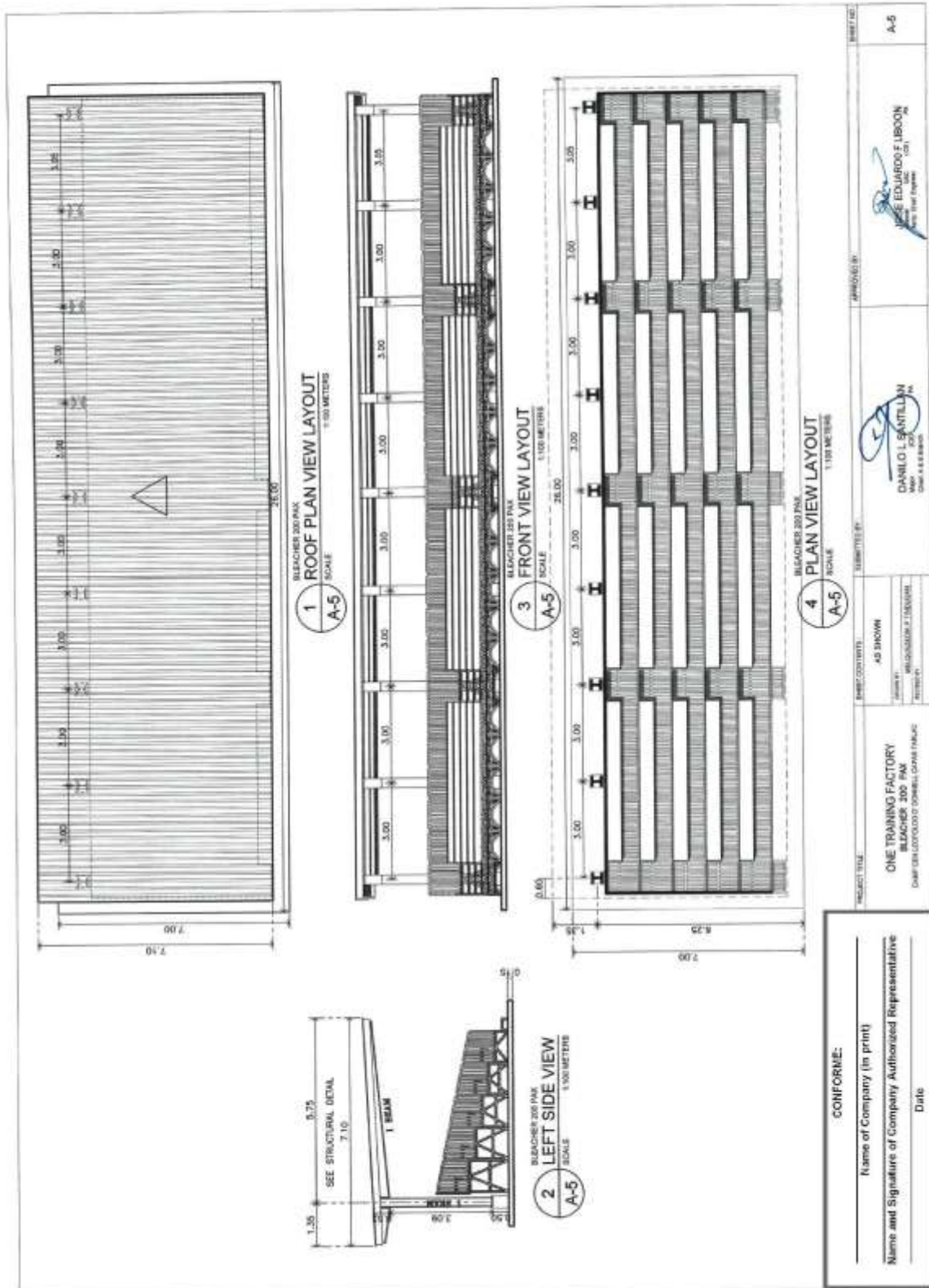


(Page 159/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24
Approved Budget Contract: PhP197,714,237.00

TABLE 13. QUANTITIES OF MATERIALS

ITEM NO.	DESCRIPTION	UNIT	QTY.
1	REINFORCING STEEL (R/S)	TON	10.00
2	CONCRETE (C-20)	CUM	100.00
3	CEMENT (C-40)	TON	10.00
4	SAND (S-1)	CUM	100.00
5	GRAVEL (G-1)	CUM	100.00
6	BRICK (B-1)	NO.	10000.00
7	ROOFING SHEET (R-1)	SQ. M.	100.00
8	PAINT (P-1)	LITER	100.00
9	GLASS (G-2)	SQ. M.	100.00
10	DOOR (D-1)	NO.	10.00
11	WINDOW (W-1)	NO.	10.00
12	CEILING (C-1)	SQ. M.	100.00
13	FLOORING (F-1)	SQ. M.	100.00
14	WALLING (W-2)	SQ. M.	100.00
15	ROOFING (R-2)	SQ. M.	100.00

CONFORME:
 Name of Company (in print)
 Name and Signature of Company Authorized Representative
 Date

APPROVED BY:
 DANILLO L. SANTILLAN
 Chief Estimator

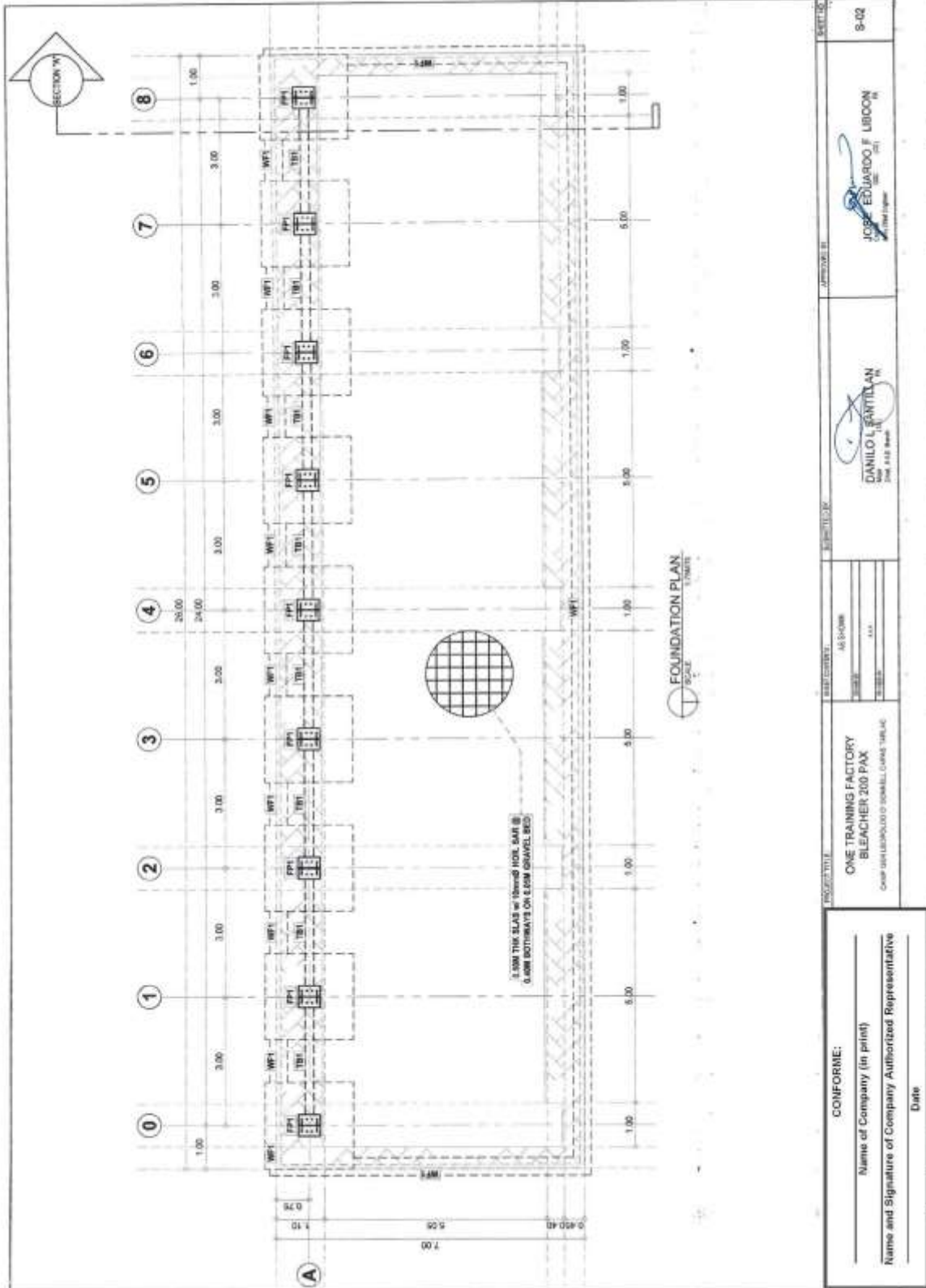
APPROVED BY:
 JOSE EDUARDO F. LIBRON
 Chief Estimator

(Page 162/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

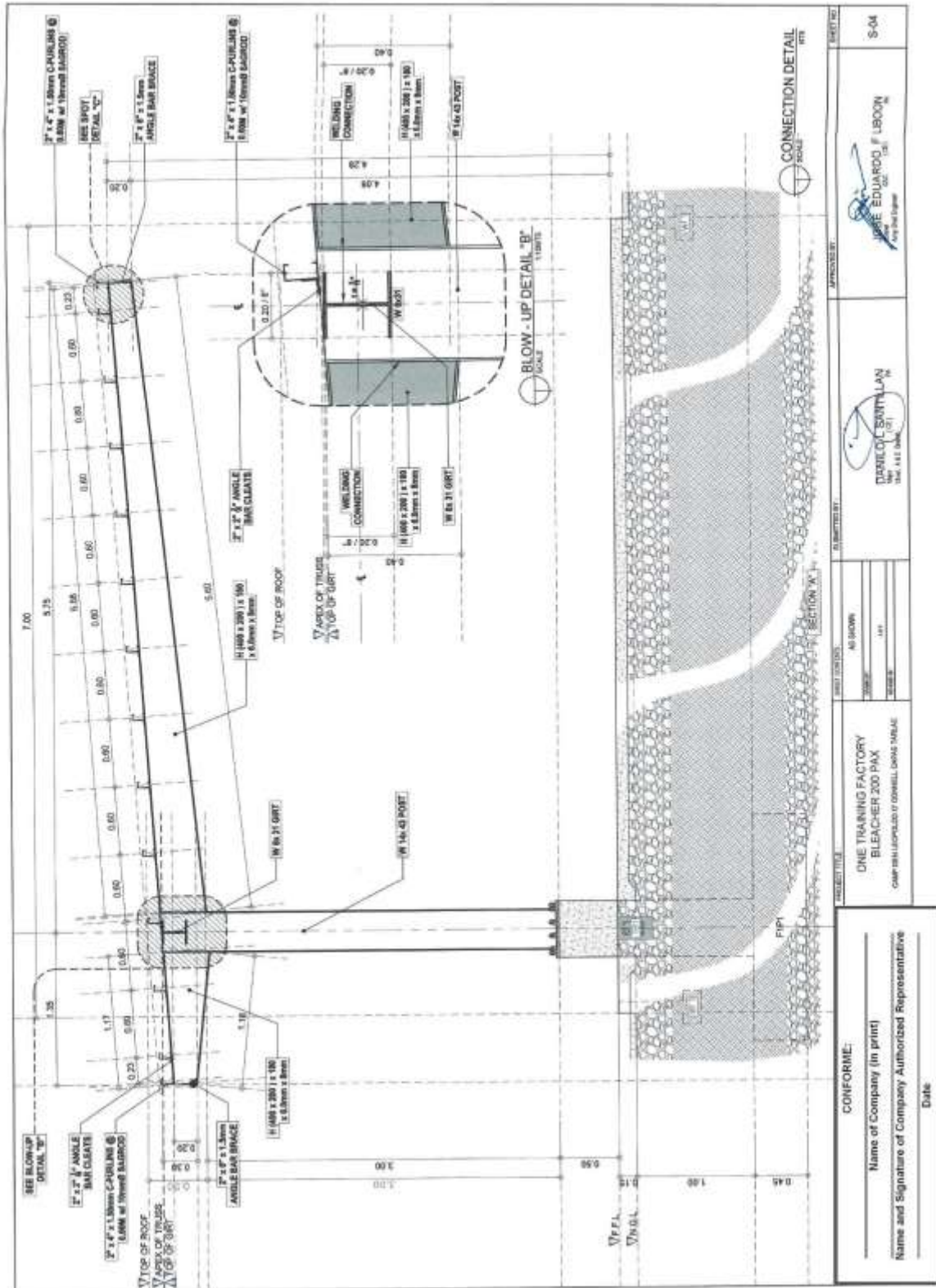


(Page 164/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



CONFORME:

Name of Company (in print) _____

Name and Signature of Company Authorized Representative _____

Date _____

PROJECT TITLE: ONE TRAINING FACTORY BLEACHER 200 PAX

CAMP O'DONNELL, CAMP O'DONNELL, TARLAC

DESIGNED BY: DANIEL SANTIAGO

DATE: 11/11/2023

APPROVED BY: JAMES EDUARDO F. LUBON

DATE: 11/11/2023

SHEET NO: S-04

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

E1 LIGHTING & POWER PLAN

PROJECT TITLE ONE TRAINING FACTORY BLDG <small>(FOR THE TRAINING CENTER, CAMP O'DONNELL)</small>	DATE SUBMITTED AS SHOWN -NONE-	APPROVED BY DANILO I. SANTILLAN <small>Chief, A&E Branch</small>	SCALE E - 01 <small>1:200</small>
CONFORME: Name of Company (in print) Name and Signature of Company Authorized Representative Date			

(Page 168/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

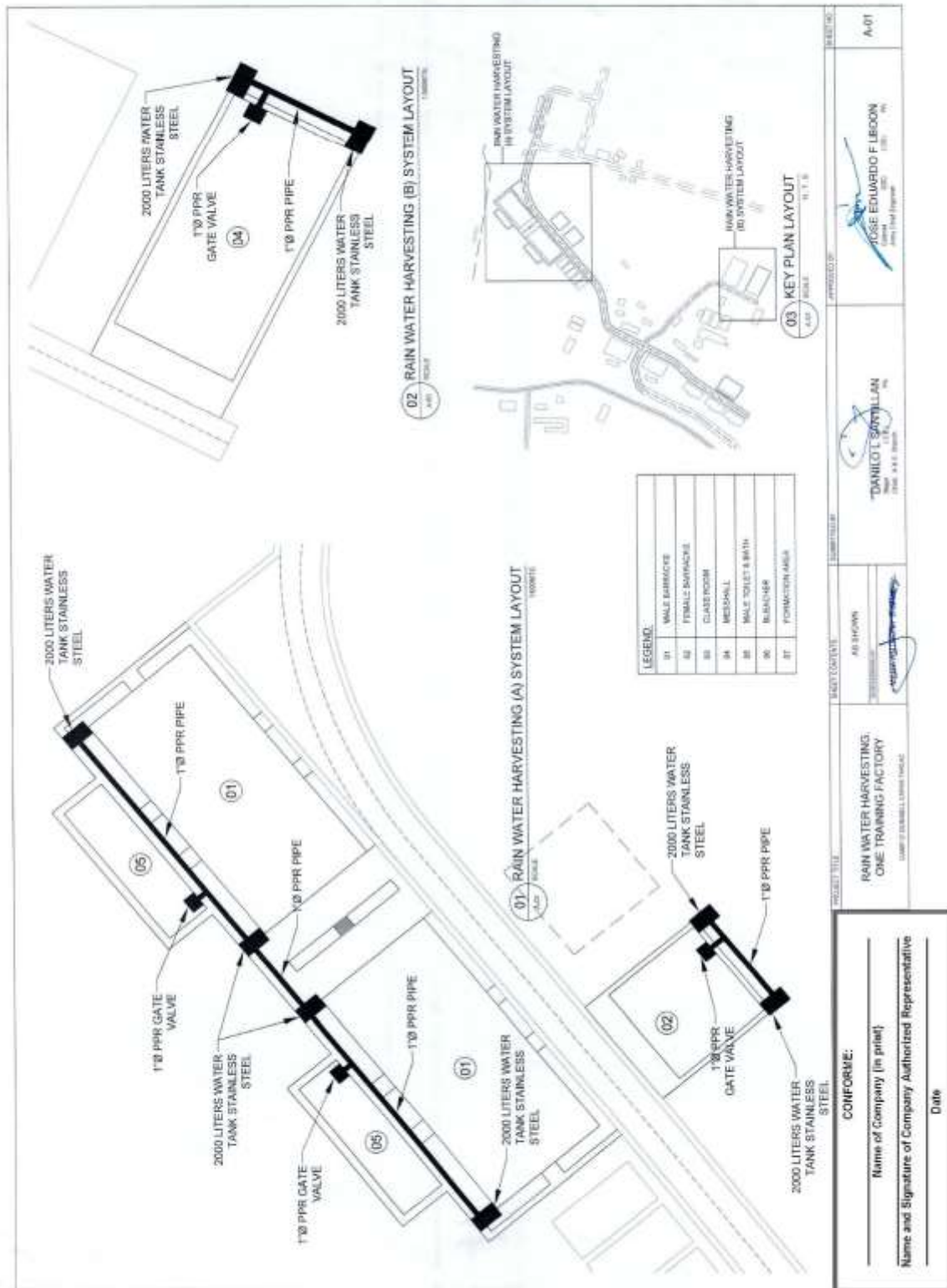


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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

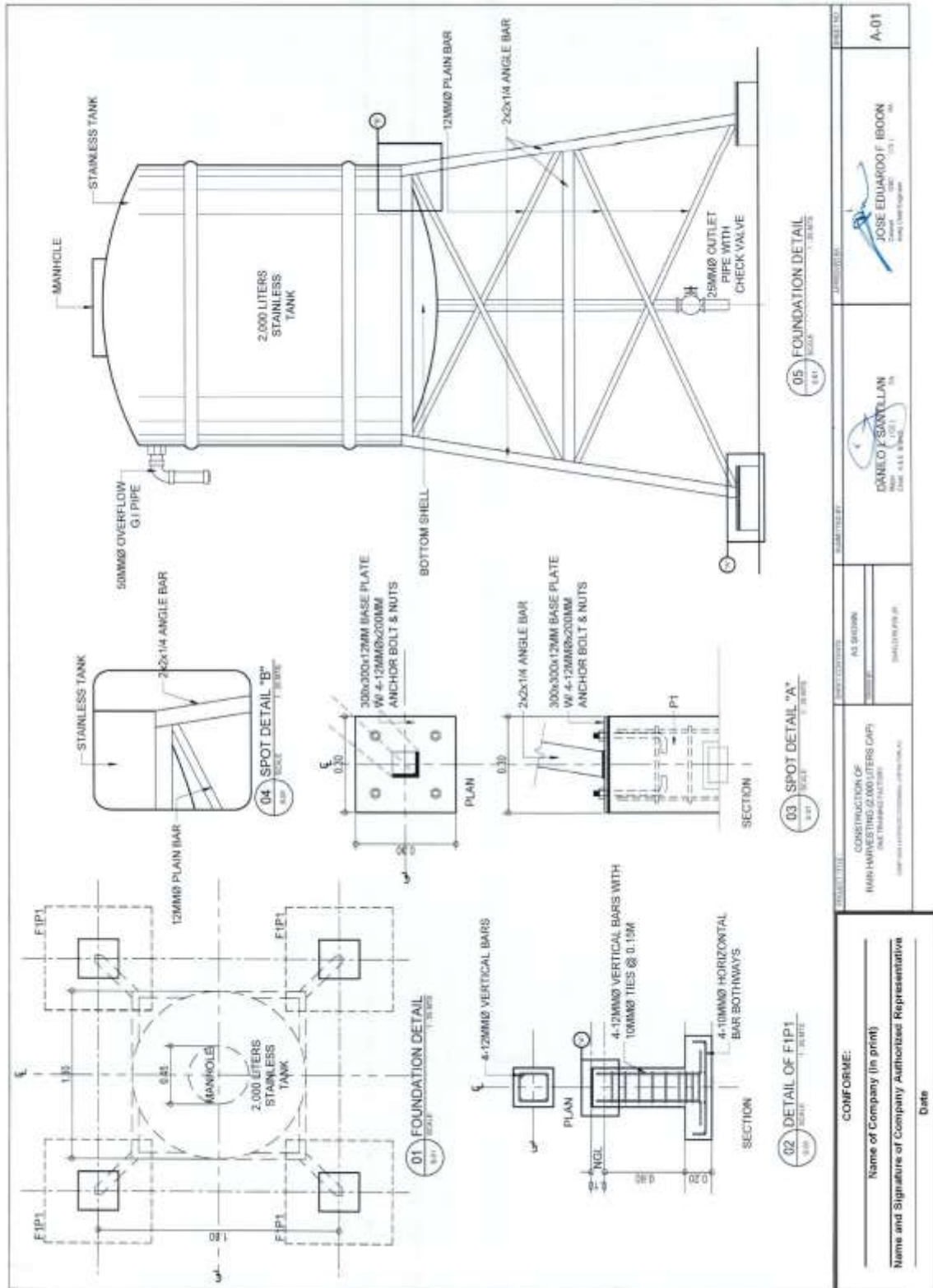


(Page 170/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



<p>CONFORME:</p> <p>Name of Company (in print)</p> <p>Name and Signature of Company Authorized Representative</p> <p>Date</p>	<p>PROJECT TITLE: CONSTRUCTION OF 1000 LITERS CAPS (1000 LITERS CAPS)</p> <p>DATE: 10/10/2023</p> <p>SCALE: 1:20.00</p>	<p>DESIGNER: DANIELO J. SANTILLAN</p> <p>DATE: 4.4.2023</p>	<p>APPROVED BY: JOSE EDUARDO F. IBON</p> <p>DATE: 10/10/2023</p>	<p>SCALE: 1:20.00</p> <p>05 FOUNDATION DETAIL</p>
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(Page 172/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

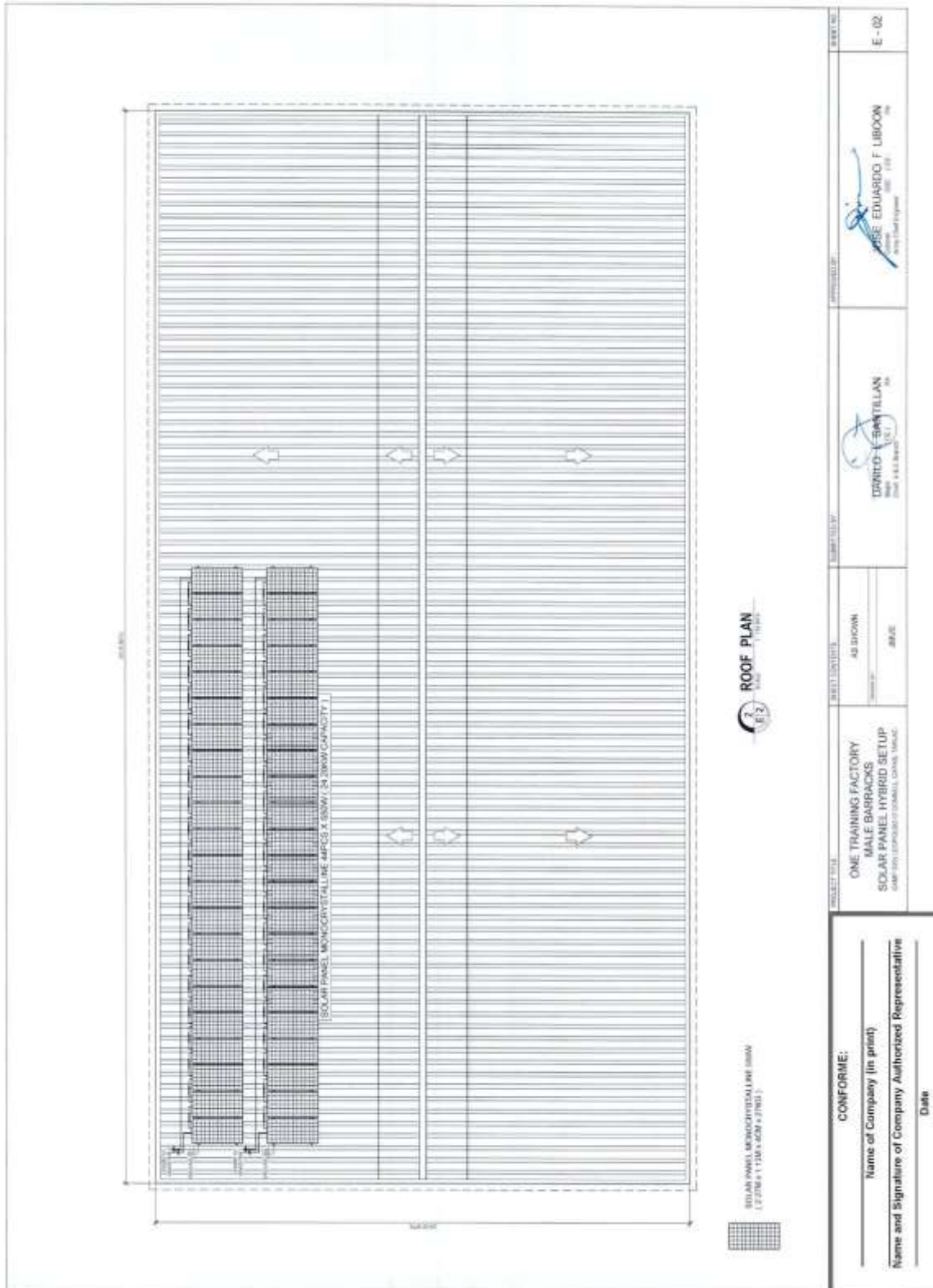


(Page 173/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 175/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

2
012
ROOF PLAN

SOLAR PANEL MONOCRYSTALLINE (3075W x 1700 x 4270)

ONE TRAINING FACTORY,
FEMALE BARRACKS,
SOLAR PANEL HYBRID SETUP,
CAMP O'DONNELL, CAPAS, TARLAC

PROJECT TITLE	ONE TRAINING FACTORY, FEMALE BARRACKS, SOLAR PANEL HYBRID SETUP, CAMP O'DONNELL, CAPAS, TARLAC	SCALE	AS SHOWN	DATE		PROJECT NO.	E-02
CONFORME:	Name of Company (in print)					APPROVED BY:	
	Name and Signature of Company Authorized Representative						
						DATE:	

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Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

ROOF PLAN

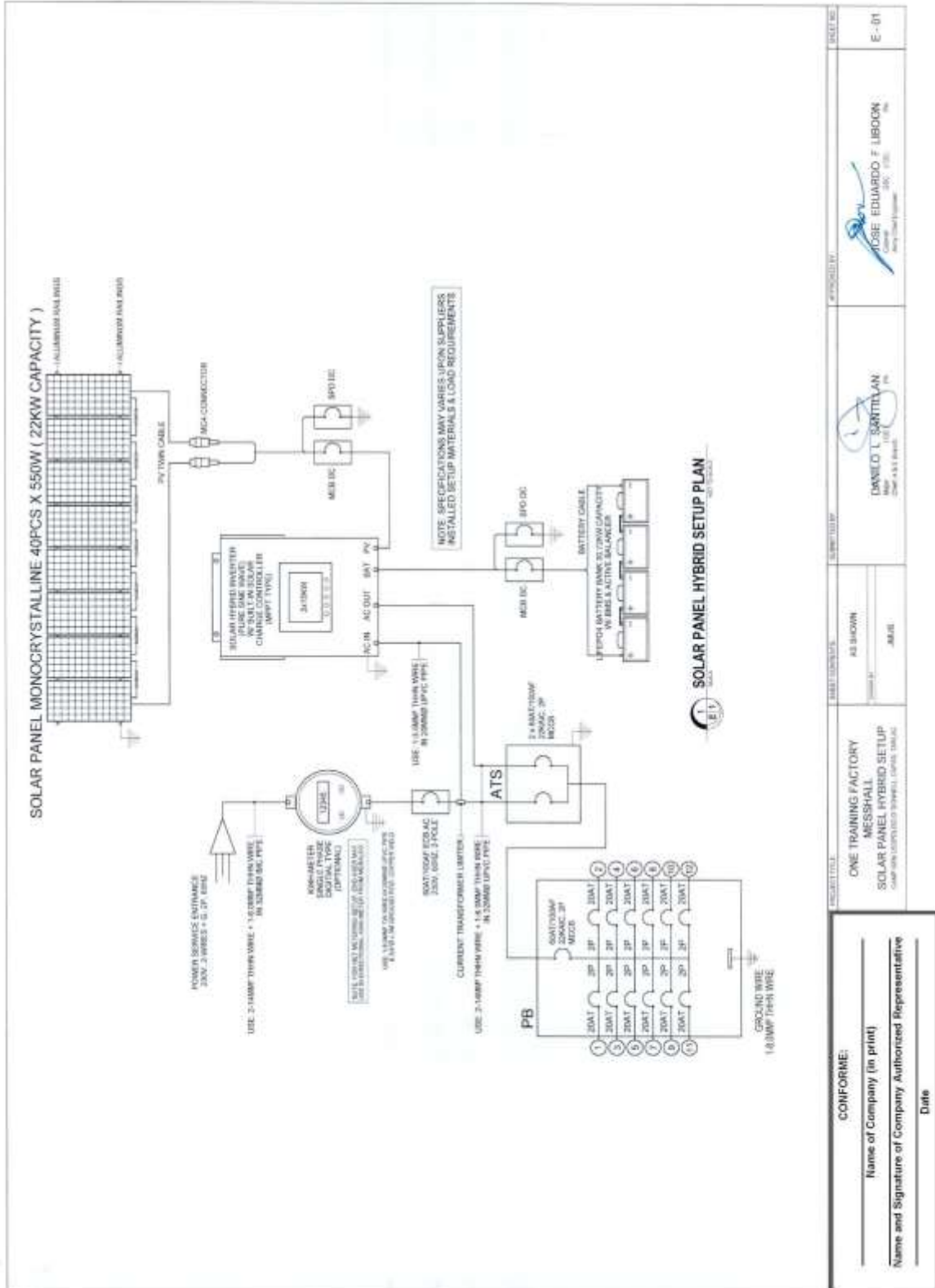
SOLAR PANEL MONOCRYSTALLINE (337W x 1.75M x 0.9M @ 2140)

PROJECT	ONE TRAINING FACTORY WAREHOUSE SOLAR PANEL HYBRID SETUP CAMP O'DONNELL, CAPAS, TARLAC	AS SHOWN	DATE	APPROVED BY	DATE
CONFORME	Name of Company (in print) Name and Signature of Company Authorized Representative		Date	 DANIEL L. SANTILLAN Chief A.E.C. Branch	 JOSE EDUARDO F. LIBOON Chief A.E.C. Branch

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

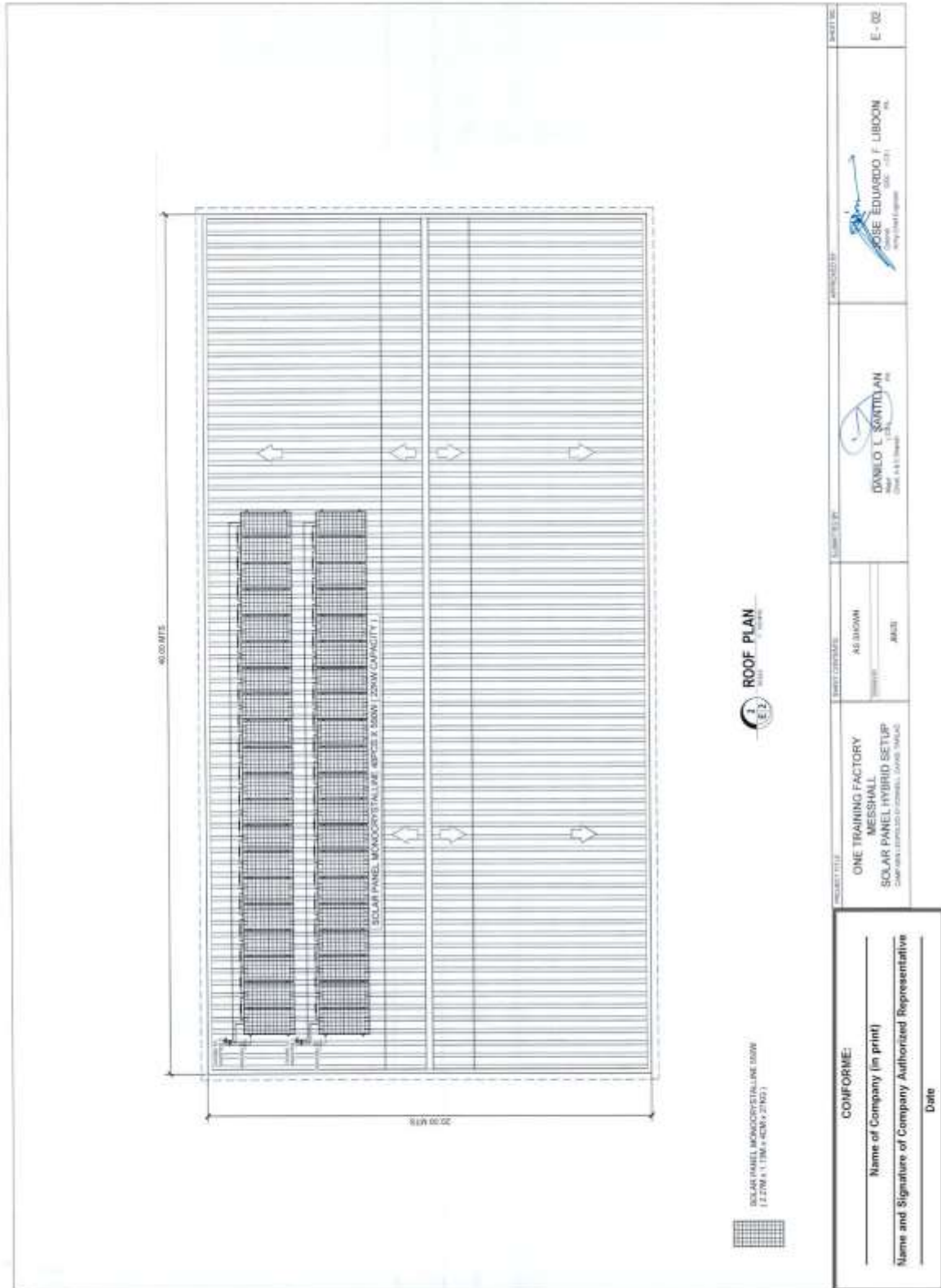


(Page 179/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00



(Page 181/183)

Construction of One Training Factory Facilities at Camp O'Donnell, Capas, Tarlac (1 Lot)

Bid Ref. No. ENG'G PABAC3 012-24

Approved Budget Contract: PhP197,714,237.00

60.00m

24.00m

SOLAR PANEL MONOCRYSTALLINE 360CS X 560W (14.30KW CAPACITY)

ROOF PLAN

1/8"

SOLAR PANEL MONOCRYSTALLINE 360W (1.22M x 1.39M x 40W x 27KG)

PROJECT TITLE	ONE TRAINING FACTORY CLASSROOM HYBRID SETUP CAMP O'DONNELL (SCHEDULED) CAMP, TARLAC
DATE	2024-08-27
DESIGNED BY	RESERVIN JAMES
CHECKED BY	JAMES
APPROVED BY	DANIEL L. SANTILLAN Architect
DATE	2024-08-27
SCALE	1/8"
SHEET NO.	E-02

CONFORME:

Name of Company (in print) _____


Name and Signature of Company Authorized Representative _____

Date _____

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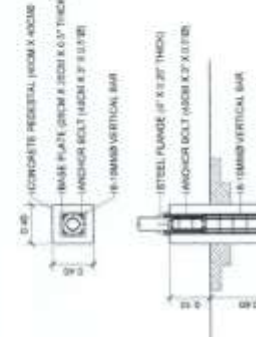
SAMPLE

ITEM NO.	DESCRIPTION
1.	80 GALVANIZED PIPE, TAPERED, 8"Ø TO 2"Ø
2.	LED STREET LIGHT, 15W, 40W TO 100W
3.	HANG-HOLE W/ COVER
4.	BASE PLATE, BOLTS & NUTS
5.	SHOULDER-ARM & SONI ASSEMBLY




4.80 METERS


DETAIL OF CONCRETE PEDESTAL
SCALE: 1:10




DETAIL OF POLE STREET LIGHT (BOLLARD)
SCALE: 1:10






SPECIFICATION



PLAQUETTE N°



<p>APPROVED BY:</p>  <p>AS SIONN</p>	<p>APPROVED BY:</p>  <p>DANIELO L. SANTILLAN</p>	<p>APPROVED BY:</p>  <p>JOSE EDUARDO F. LIBRON</p>
<p>PROJECT TITLE:</p> <p>ONE TRAINING FACTORY SOLAR STREET LIGHT</p>	<p>PROJECT:</p> <p>ARMB</p>	<p>PROJECT NO.:</p> <p>E-01</p>

CONFORME:

Name of Company (its print)

Name and Signature of Company Authorized Representative

Date

(Page 183/183)

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