



REPUBLIC OF THE PHILIPPINES

WESTERN VISAYAS

PAROLA, ILOILO CITY

DETAILED ENGINEERING DESIGN PLANS
ESTABLISHMENT OF FLAT BED DRYER

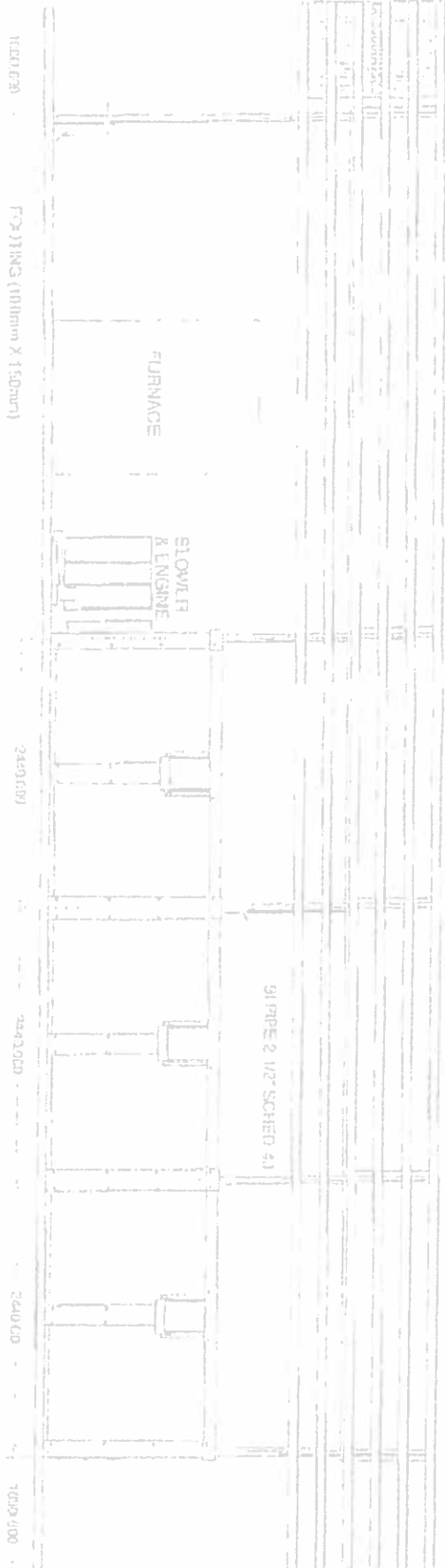
REGION WIDE

NATIONAL RICE PROGRAM

REV 0000

CORRUGATED GI SHEET GAUGE 26

APEX 1 RPE 0" 100"



RIGHT SIDE ELEVATION

DRAWN BY: REDRAWN BY: NOTE BY: APPROVED BY: PROJECT TITLE: SHEET CONTENTS: SHEET NO. 29

LEZIE A. BAUTISTA (29) TECHNICAL STAFF

ANTHONY E. RADUA (29) 450

RECOMMENDING APPROVAL: ARNOLD L. CACHUELA, APAGA GROUP INC. 10000 BENTLEY DR. FARMERSBURGH, NY 11737

APPROVED BY: ARNOLD L. CACHUELA, DIRECTOR

MODIFIED PLATBED DRYER

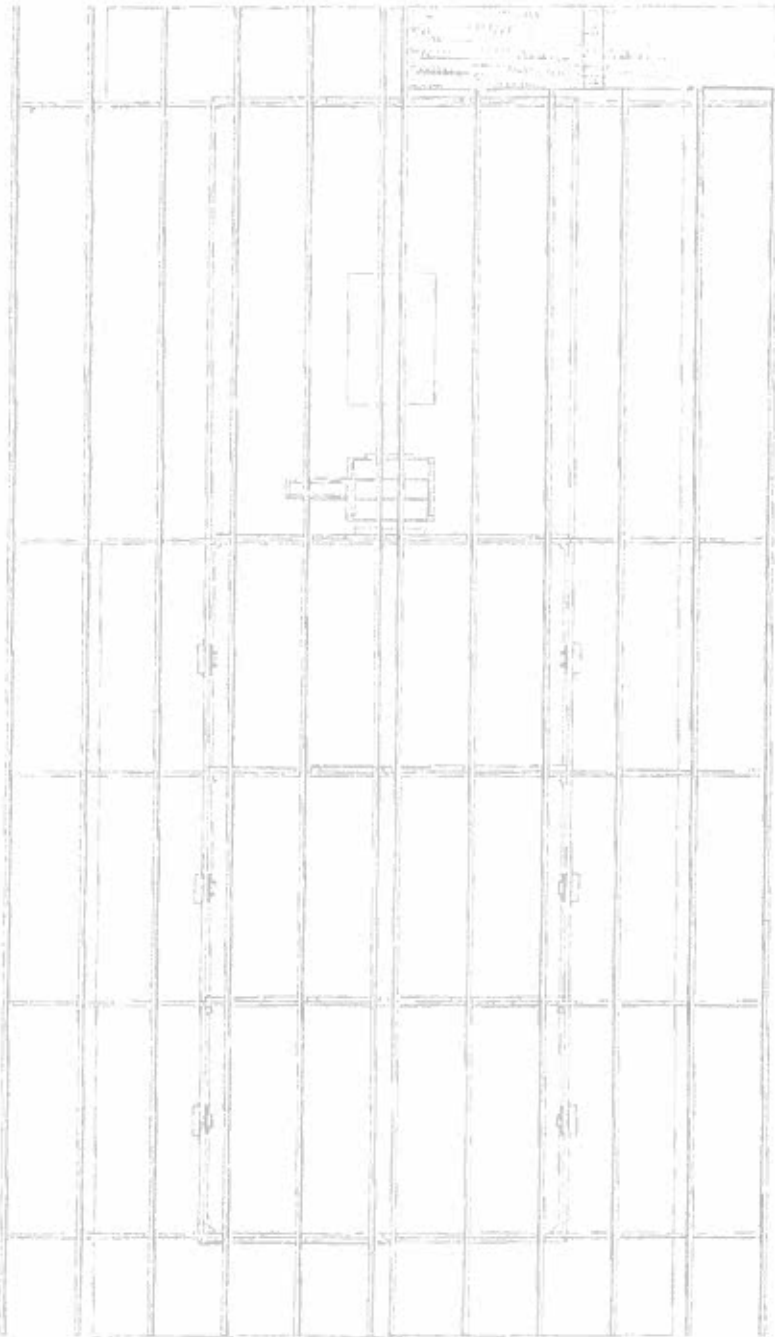
AS SHOWN

ROOF LINE

1.5" X 3" ALUMINUM C-PURLINS

SHED ROOF

COOLING



2' X 4' X 1/2" OPEN C-PURLINS

1000' ROOF

SHED FRAMING PLAN

LOGO

DESIGNED BY:

LEE A. BAUTISTA
TELEPHONE STATION

NOTED BY:

ALFONSO BAUTISTA
TELEPHONE STATION

RECOMMENDING APPROVAL:

ARNOLD HERNANDEZ-APASO
TELEPHONE STATION
TELEPHONE STATION
TELEPHONE STATION

APPROVED BY:

RICHARD L. CACHUELA
DIRECTOR

PROJECT TITLE:

MODIFIED FLATBED TRUCK

SHEET CONTENTS:

AS SHOWN

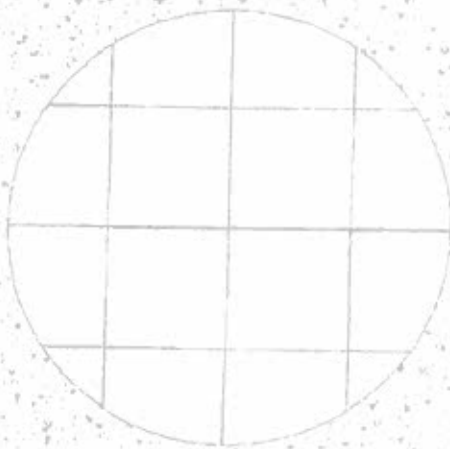
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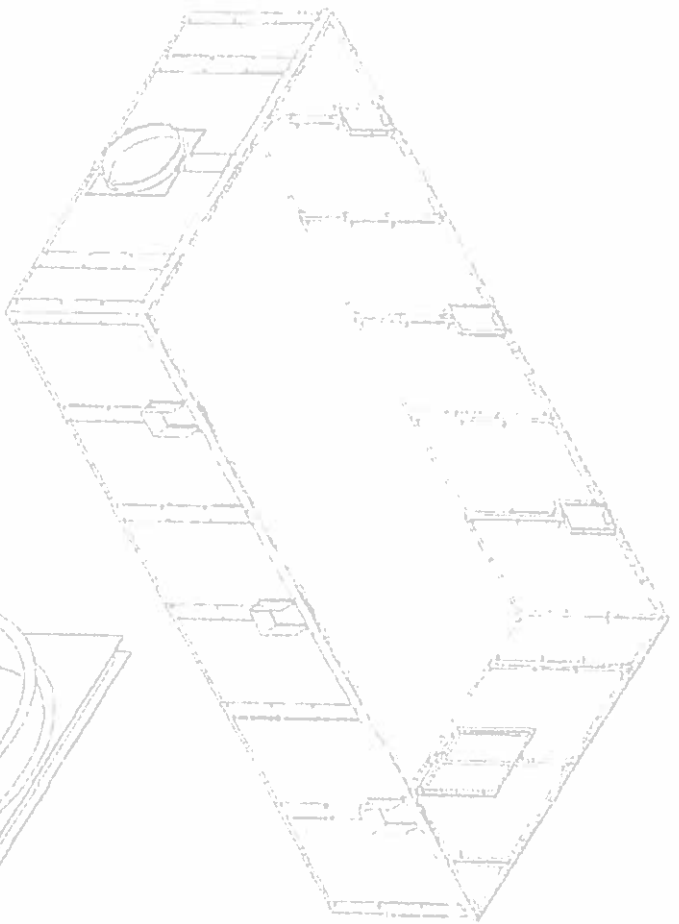
29

14770150 SPENCER, D. W.

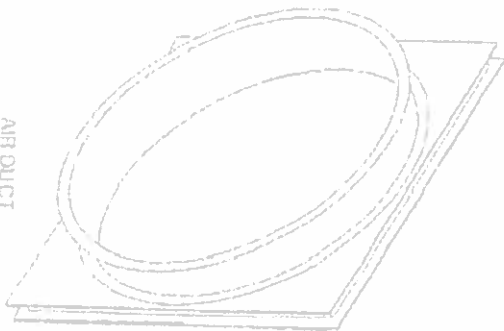
7500-TYPE CONCRETE SLAB

6500

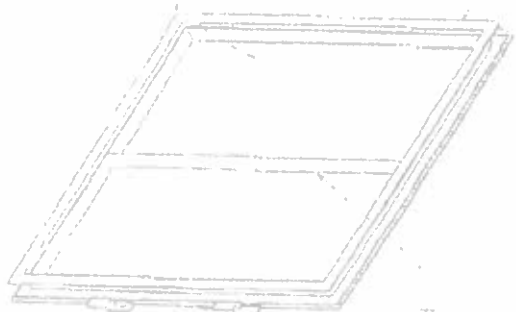
 SLAVICH



CORRUGATED
MS PLATE 3MM



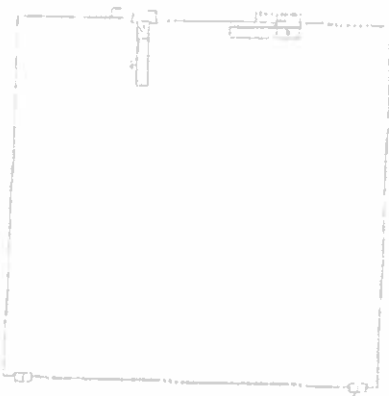
AIR DUCT
ISOMETRIC VIEW



FB 3mm X 38mm

MS PLATE 1.5MM

HANDLE AND LOCK
FB 4mm X 12mm



HINGE

FRONT VIEW



REDRAWN BY:

LIEZL A. BALUSTIA
TECHNICAL STAFF

NOTED BY:

ALDINE BARUA
HEAD MCO

RECOMMENDING APPROVAL:

ARNEL M. M. PARAGA
ACTING DIRECTOR IN
CHARGE OF TECHNICAL STAFF FOR
PUSHING INSTRUCTION PROGRAM

APPROVED BY:

RICARDO L. CACHUELA
DIRECTOR IV

PROJECT TITLE:

MODIFIED FLATBED DRYER

SHEET CONTENTS: SHEET NO:

AS SHOWN

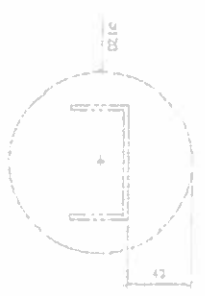
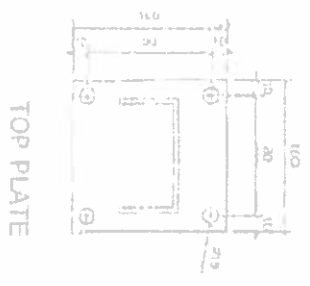
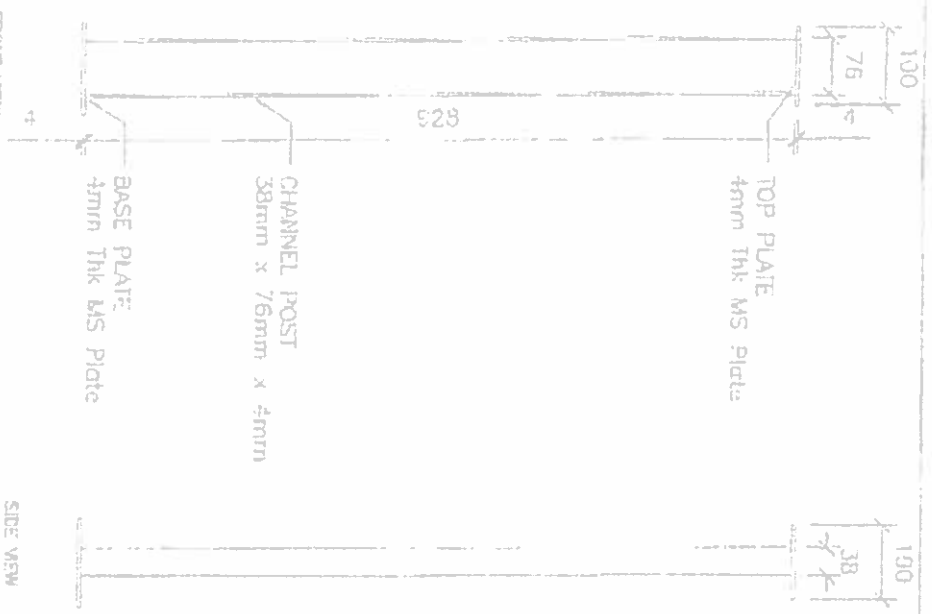
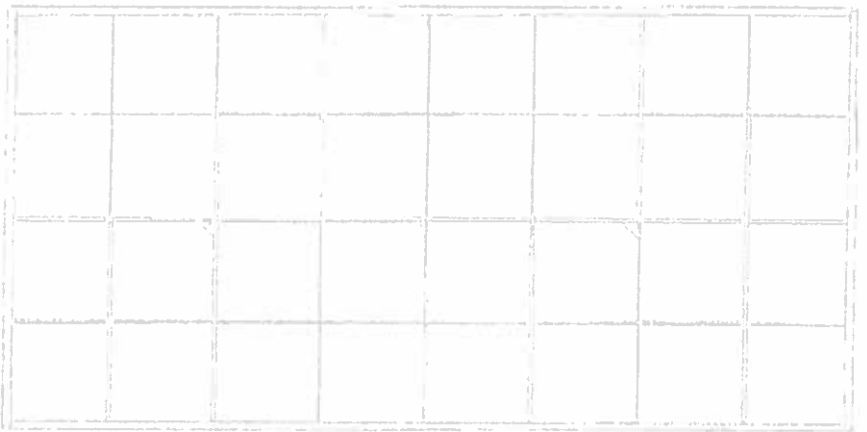


PLATE DETAILS
SCALE 1:4mm



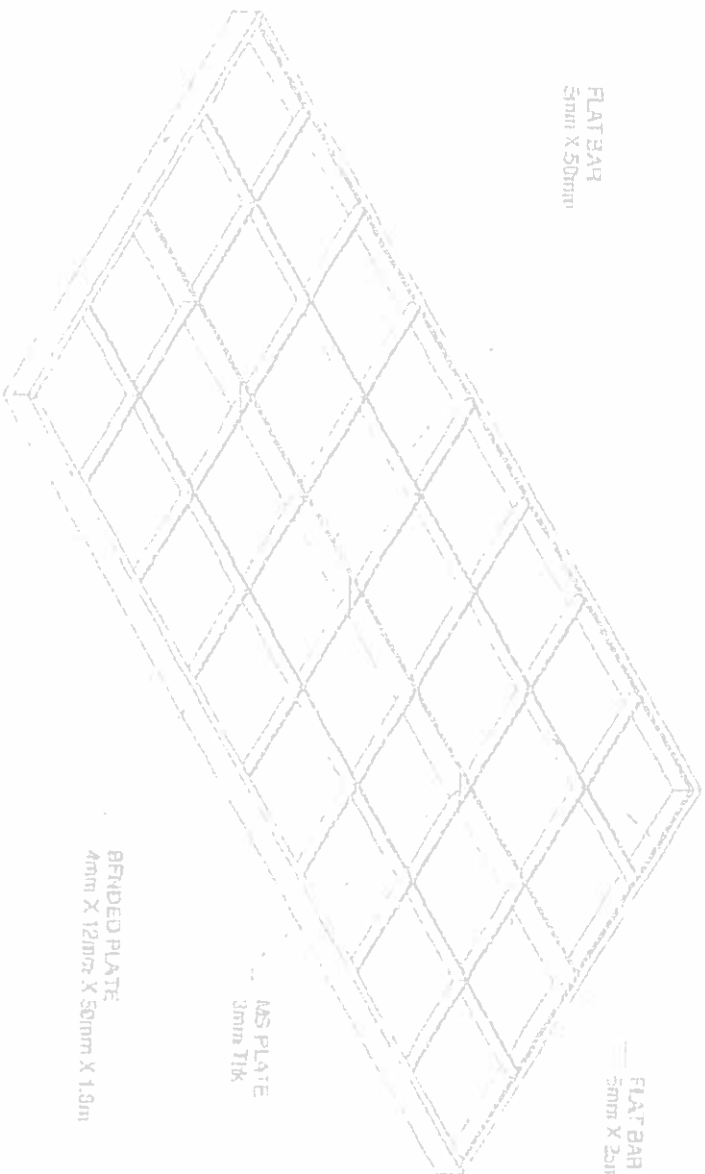
Note: All units are in millimeters unless otherwise specified

DESIGNED BY:	APPROVED BY:	PROJECT TITLE:	SHEET NO.:
UZZAL SANTANA	ARIEL PARRA-RODRIGUEZ	MODIFIED FLOODING SYSTEM	11
DATE: 10/10/2020	DATE: 10/10/2020	AS SHOWN	29



72.000

36.000



FLAT BAR
5mm X 25mm

FLAT BAR
5mm X 25mm

FLAT BAR
5mm X 25mm

BENDED PLATE
4mm X 12mm X 50mm X 1.0m

BENDED PLATE
4mm X 12mm X 50mm X 0.9m

0.000



1000

REDRAWN BY:

MEZEL ABALUISIA
TECHNICAL STAFF

NOTED BY:

ALDO R. GARCIA
HEAD OF

RECOMMENDED BY/REMOVAL:

ARNEL HANAWAPAC
ACTING ASSISTANT
CHIEF TECHNICAL STAFF
POST-INSTALLMENT MAINTENANCE

APPROVED BY:

MICHAEL CACHUELA
DIRECTOR

PROJECT TITLE:

MODIFIED FLATBED DRYER

SHEET CONTENTS: SHEET NO.

AS SHOWN

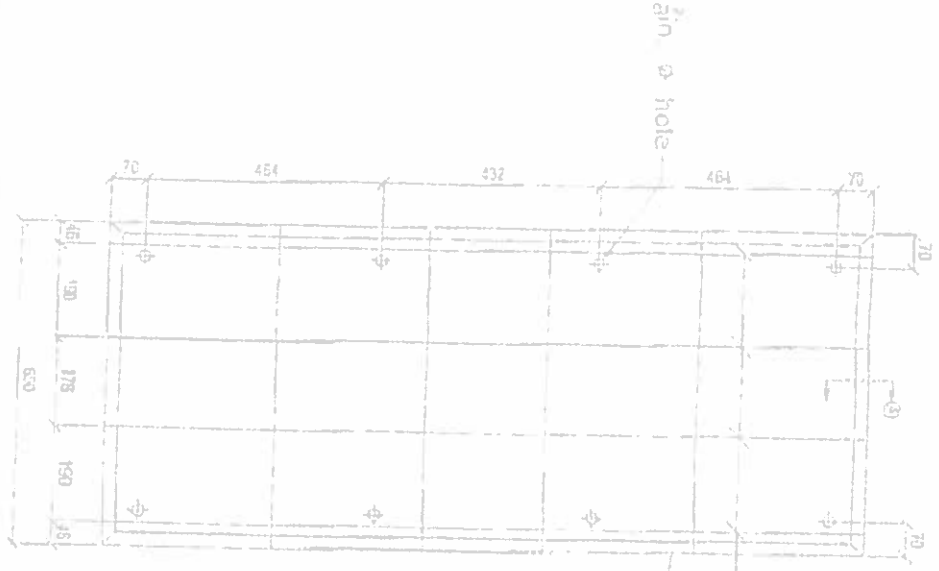
12
29

DATE OF ISSUE: 2019-07-01

Note: All units are in millimeters unless otherwise specified





8mm diameter deformed reinforcement bars

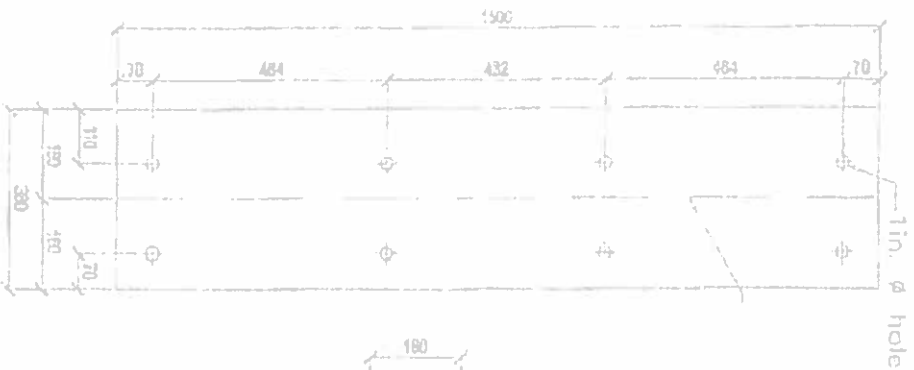
Metal Frame - GI sheet Gc #16



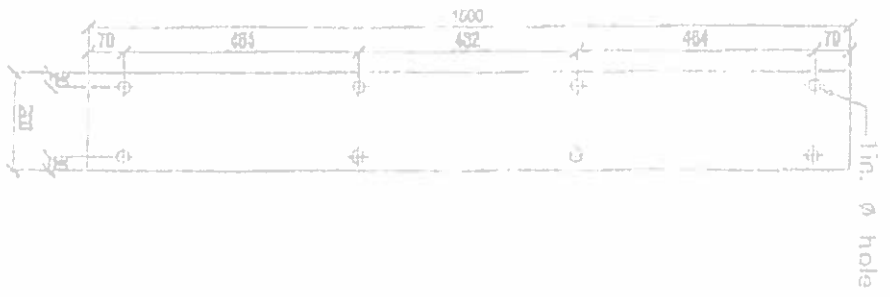
SECTION - A METAL FRAME DETAIL.
SCALE 1:1 MM

METAL FRAME AND REINFORCEMENT (PD)

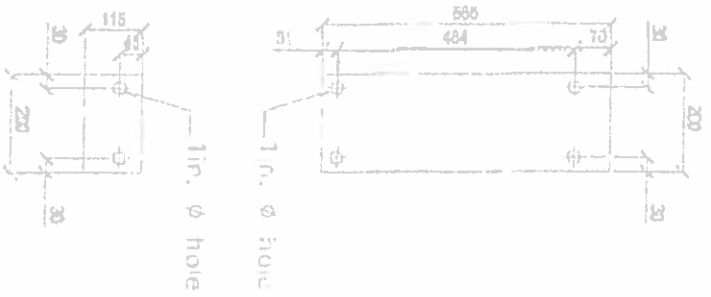
CONC	REVISIONS	DESIGNED BY	IN CHARGE/ENGINEER	APPROVED BY	PROJECT TITLE	SHEET CONTENTS	SHEET NO.
	 URS BAUNISTA <small>INCORPORATED</small>	 ARNEL R. SARMIENTO <small>REGISTERED PROFESSIONAL ENGINEER</small>	 ARNEL R. SARMIENTO <small>REGISTERED PROFESSIONAL ENGINEER</small>	 ARNEL R. SARMIENTO <small>REGISTERED PROFESSIONAL ENGINEER</small>	MODIFIED PLATED OVER	AS SHOWN	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> 19 </div> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> 20 </div> </div>



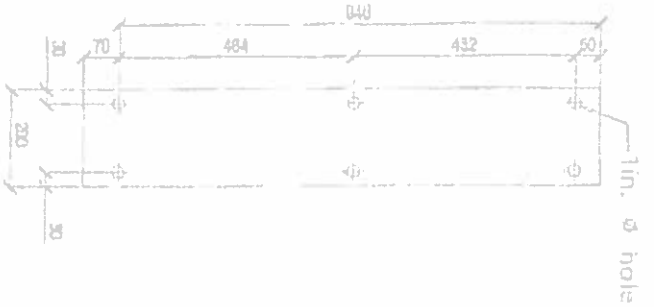
CORNER CONNECTOR



FULL CONNECTOR



P1 CONNECTORS

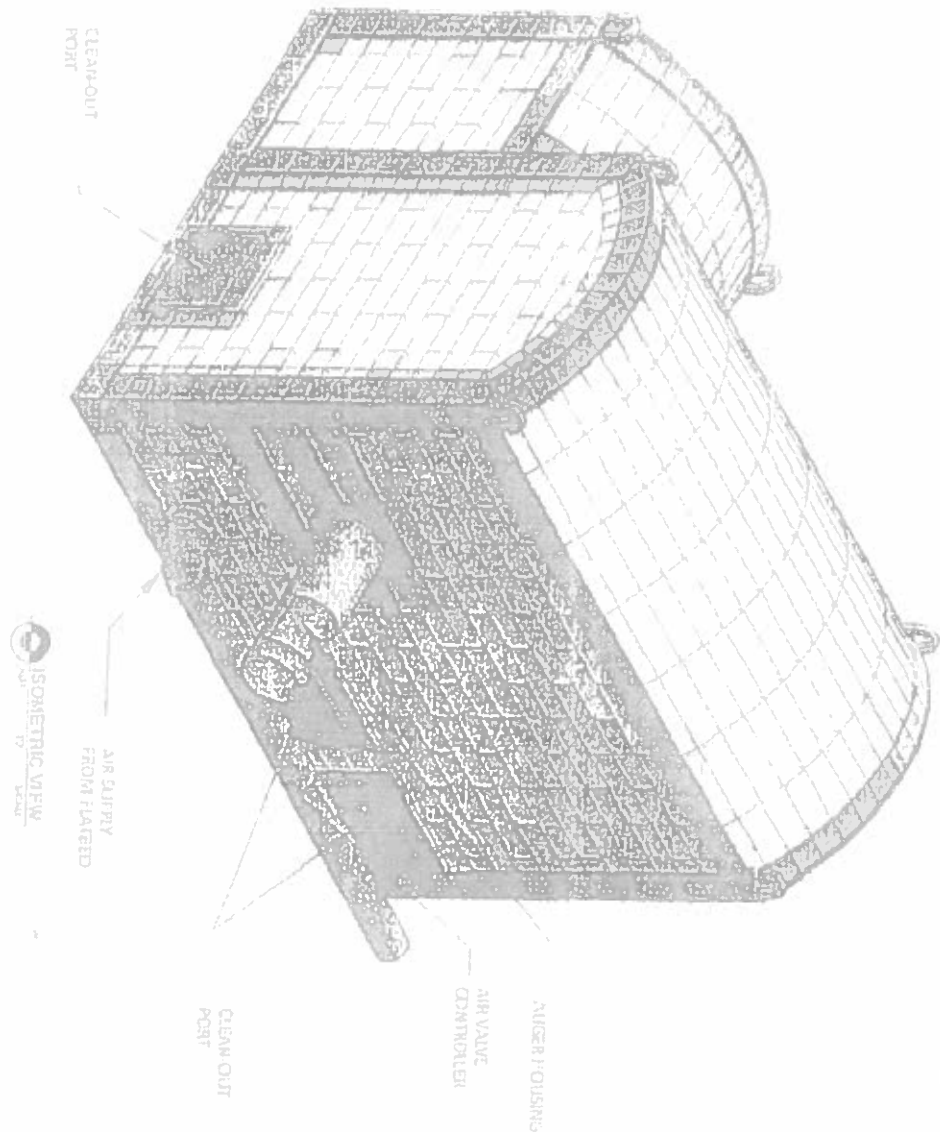



P2 CONNECTOR

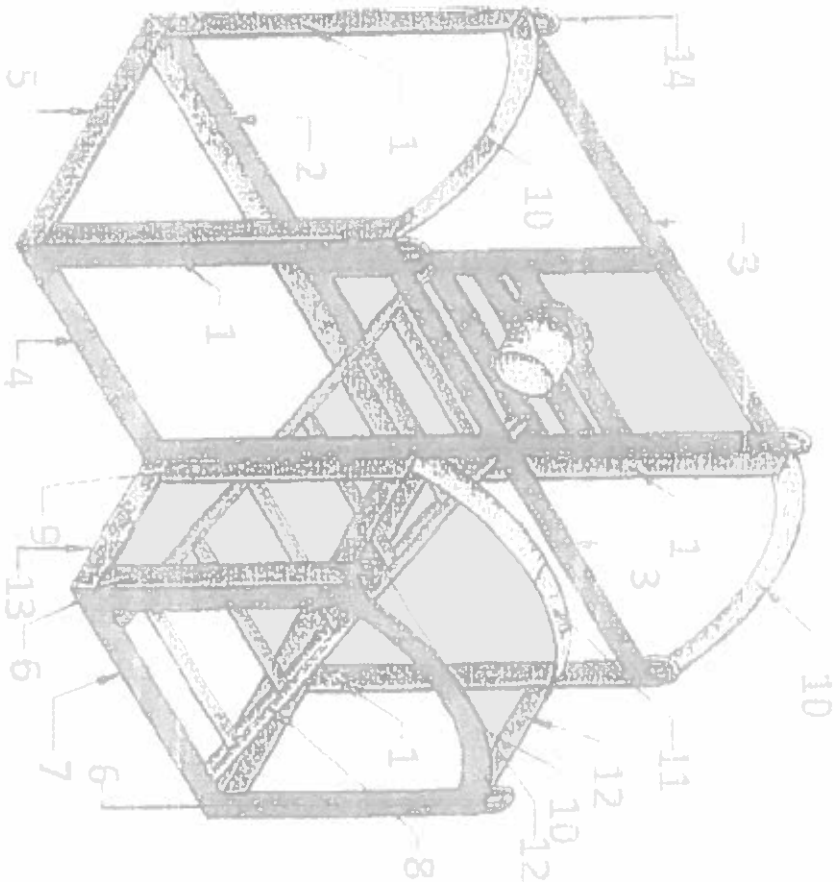


Note:
-- Connectors made of 4mm thick MS plate
All units are in millimeters unless otherwise specified

LOGO:	DESIGNER:	MODIFIED BY:	RECOMMENDING AGENCY:	APPROVED BY:	PROJECT TITLE:	SHEET COMMENTS:	SHEET NO.:
	UJALA RAMSIA 11/06/2017	ALISHA KADIA 11/06/2017	ARNE: RAVI KUMAR 11/06/2017	RICARDO L. CACERES 11/06/2017	MODIFIED PLATE DRIVER	AS SHOWN	20 29



	RECEIVED BY 808 LIEUTENANT RECEPTION	DATE 10/10/19	RECEIVED BY ALBERTO VANDIA 10/10/19	RECEIVED BY ALBERTO VANDIA 10/10/19	RECEIVED BY RICHARD L. CAGUIELA 10/10/19	RECEIVED BY ADDRESSES PLATED OFFER	RECEIVED BY AS GINAWI	RECEIVED BY 21 20
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LEGEND

1. Bended MS Pipe, 3" x 3" x 6mm, 42 1/2" long
2. Bended MS Pipe, 3" x 3" x 6mm, 63 1/2" long
3. MS Pipe, 3" x 6mm, 57 1/2" long
4. Bended MS Pipe, 3" x 3" x 6mm, 42 1/2" long
5. Bended MS Pipe, 3" x 3" x 6mm, 33 1/2" long
6. Bended MS Pipe, 3" x 3" x 6mm, 29 1/2" long
7. Bended MS Pipe, 3" x 3" x 6mm, 32 1/2" long
8. Bended MS Pipe, 3" x 3" x 6mm, 50 1/2" long
9. Bended MS Pipe, 3" x 3" x 6mm, 39 1/2" long
10. see Detail A
11. see Detail B
12. MS Pipe, 3" x 6mm, 11 1/2" long
13. Bended MS Pipe, 3" x 3" x 6mm, 21 1/2" long
14. Round Bar, 12mm, 6 pcs




DESIGN FRAME
 12345



LIEZLA BOUTISTA
 12345

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 12345

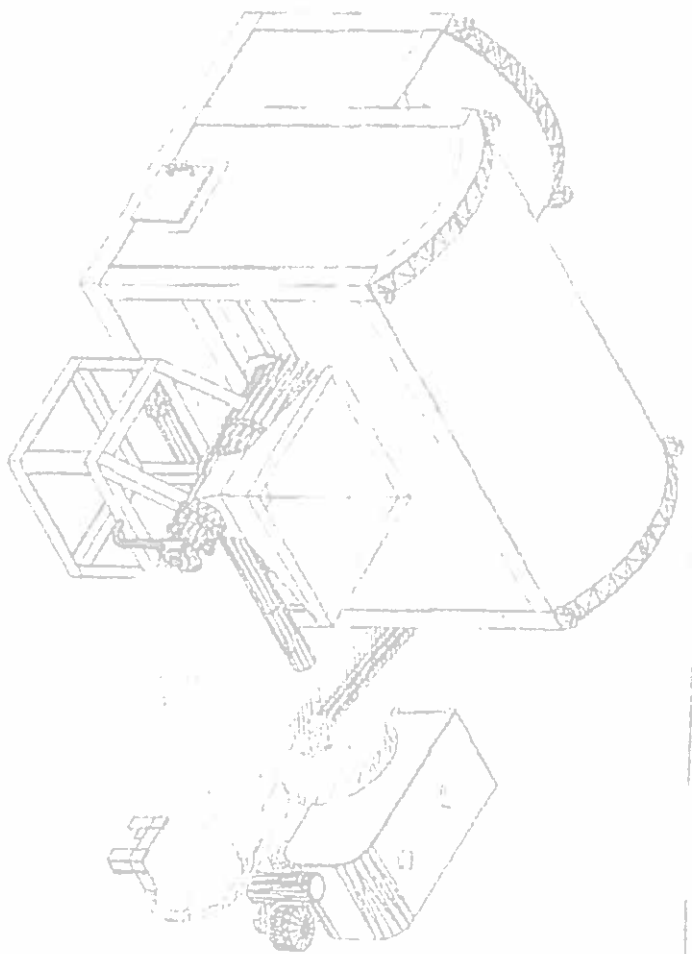
ABNEL HERNANDEZ
 12345

RECARDO CALCHULEA
 12345

MODIFIED LAYED ORYER
 12345

AS SHOWN
 12345



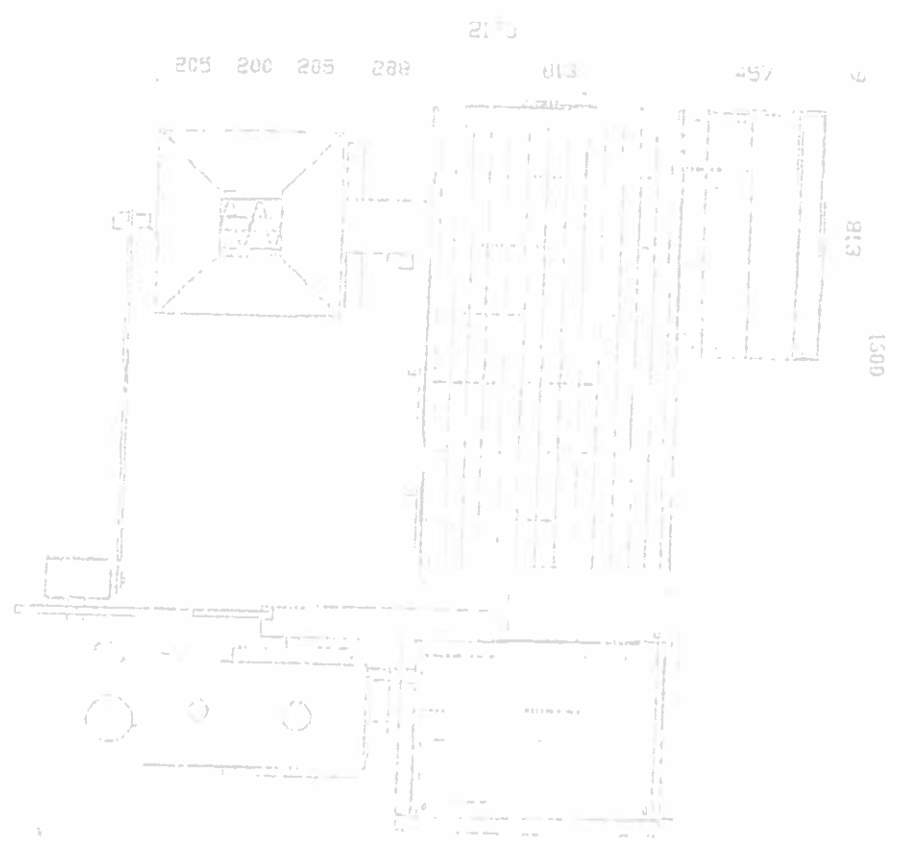


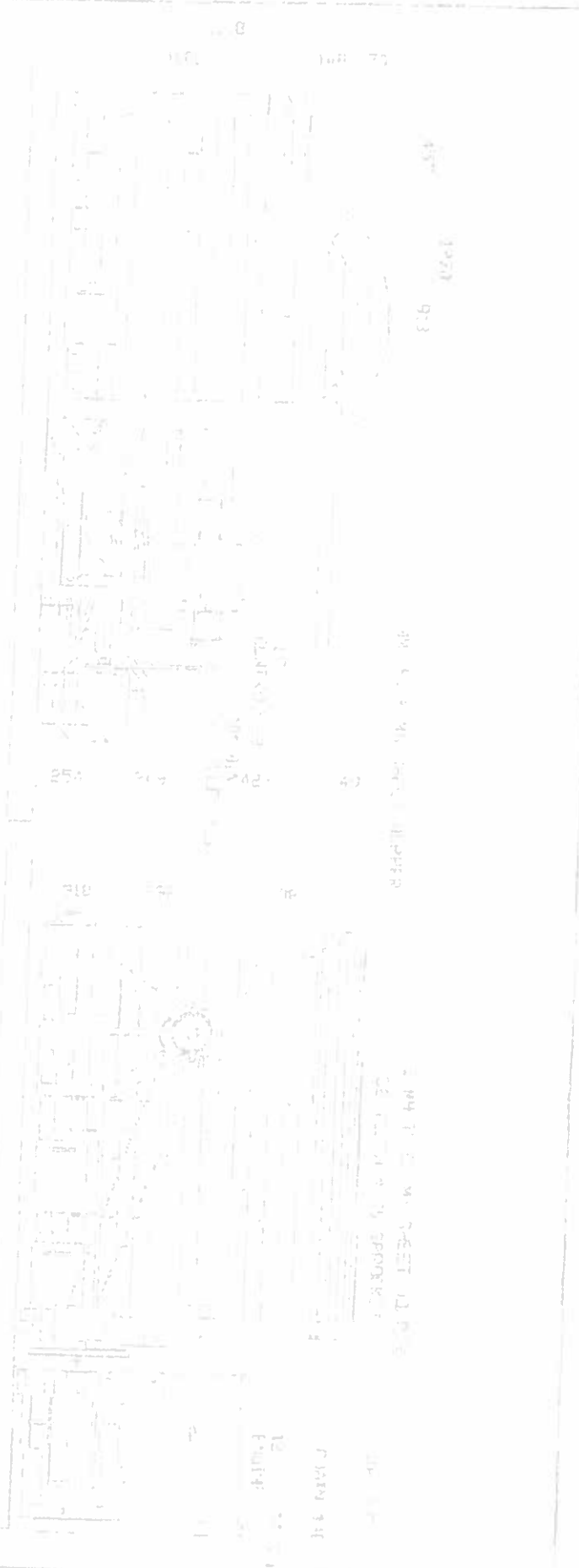
ISOMETRIC VIEW
SCALE 1/2"

DATE 1/1/73	DESIGNER LEE A. BARTON 1/1/73	NOTES 1. SEE 1/1/73	RECOMMENDED BY ARNE HANSEN 1/1/73	APPROVED BY H. ADOL. CACHOBLA 1/1/73	PROJECT TITLE MODIFIED FLATBED DRYER	SHEET CONTENT AS SHOWN	SHEET NO. 23 29
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	REMARKS 8.10 U.S. ARMY CORPS OF ENGINEERS WASHINGTON, D.C.	DATED 10-1-57	PROJECT TITLE AIRPORT TERMINAL BUILDING AIRPORT TERMINAL BUILDING PROJECTED FOR 1957-1958	APPROVAL 10-1-57	PROJECT FILE 10-1-57	SHEET COMMENTS AS SHOWN	DESIGNED 24 29
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P L A N





FRUSTRATION

FRUSTRATION

PISTON CLEAN DRY P.M.

4" DIA. 1/2" P.M. 1/2" SPEED REDUCER
SAYS NOT SLOWLY (approx)

DATE	NO. OF	REVISIONS	APPROVED BY	PROJECT	BY	DATE
10/1/70	1	1	[Signature]	10/1/70	1	10/1/70
<p>25</p> <p>29</p>						

AXIAL TYPE
BLOWER

WEDGE TYPE BRACKS

4 5/8" X 9" X 2.5"
FIRE BRACKS

2 MM THICK MS SHEET
TUB HANGER



LEFT SIDE ELEVATION

RIGHT ELEVATION

LOCUS

DESIGNED BY

NOTED BY

RECOMMENDED BY

APPROVED BY

PROJECT TITLE

SHEET CONTENTS

SHEET NO.



MR. A. BAUTISTA

A. GUYE, JR.

MR. A. BAUTISTA

MR. A. BAUTISTA

MODIFIED PLATED DRIVER

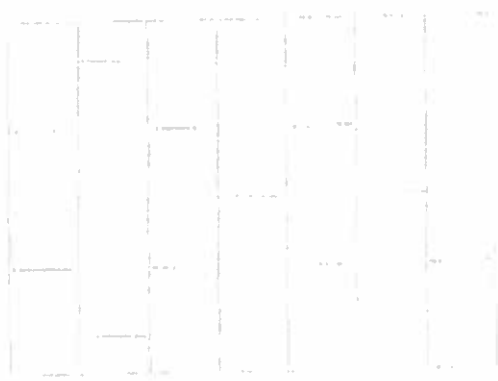
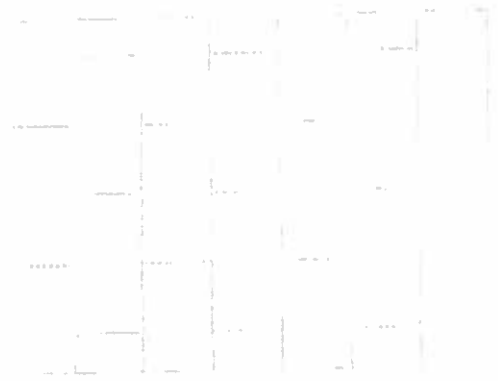
AS SHOWN

26

29

584 584 178 229 178 121

584



508 127



LOGO	REMARKS	VOTER	REMARKS	APPLICANT	PRODUCT	REMARKS	APPLICANT
	100% 100% 100%	 ADDRESS: ADDRESS: ADDRESS:	APPLICANT: ADDRESS: ADDRESS: ADDRESS:	REARDO L. CALDERA	REARDO L. CALDERA	REARDO L. CALDERA	REARDO L. CALDERA

