



SOLEH NAZRIL KUSUMA

Ciamis, June 20th 2006

DRAFTER MECHANICAL/PIPING

☎ 0857-1142-4991

✉ solehnazril.k@gmail.com

📍 Arya Green Housing Tajur Halang Cluster Villa Pinus,
Jalan Pinus I Blok C2 No. 74, Tajurhalang, Bogor, West
Java ID 16320

ABOUT ME

I am a graduate of SMA Plus Al-Hasan Banjarsari majoring in Informatics. During my studies, I participated in the National Olympiad in Informatics. I gained hands-on experience in troubleshooting and basic server management. I am a fast learner, detail-oriented, and eager to continue growing in the field of information technology. I am currently looking for opportunities where I can apply and develop my skills further in a professional environment. I am skillfull to operate several computer programs for general or Mechanical Engineering application such as AutoCAD 2D, AutoCAD Civil 3D Microsoft Office .I am deeply passionate about Drafter Piping & Mechanical.

EDUCATION FORMAL

- Vocational High School

SMA Plus Al-Hasan Banjarsari
2022-2025

- Junior High School

MTS Plus Al-Hasan Banjarsari
2019-2022

- Elementary School

SDN 2 Ratawangi
2014-2019

SKILLS & COMPETENCES

- AutoCAD 2D
- AutoCAD Civil 3D
- Microsoft Word
- Microsoft Excel
- Microsoft Power Point

TRAININGS & CERTIFICATE

- Certificate internship at Braja IT Solution – 2024
- Certificate AutoCAD Course at DEDC, Depok 25 March – 2025
- Certificate Skills Competency Test: Computer Engineering at PT Sinergi Mega Konsultan - 2025
- Certificate Piping Work Scope In Oil In Gas Enineering Total Duration 210 Minutes

WORK EXPERIENCE

PT.PUSTEK E&T

Duration : May 2025 – December 2025

Position : Drafter

– Project : WORK ON PREPARING FRONT END ENGINEERING DESIGN (FEED) AND DETAIL ENGINEERING DESIGN FOR CONSTRUCTION (DEDC) OF NATURAL GAS NETWORK FOR HOUSEHOLDS IN DEPOK CITY, BOGOR REGENCY AND BEKASI REGENCY

Key Responsibilities:

- Create initial drawings for projects
- Create index drawings, master plans, layout plans, and alignment sheet
- Create and revise pipelines according to the project.
- Add fittings and tagging as markers on the pipe lines in the drawing according to the needs and planned project.

Internship PT. Braja IT Solution

Duration : December 2023 – February 2024

Position : Computer Technician

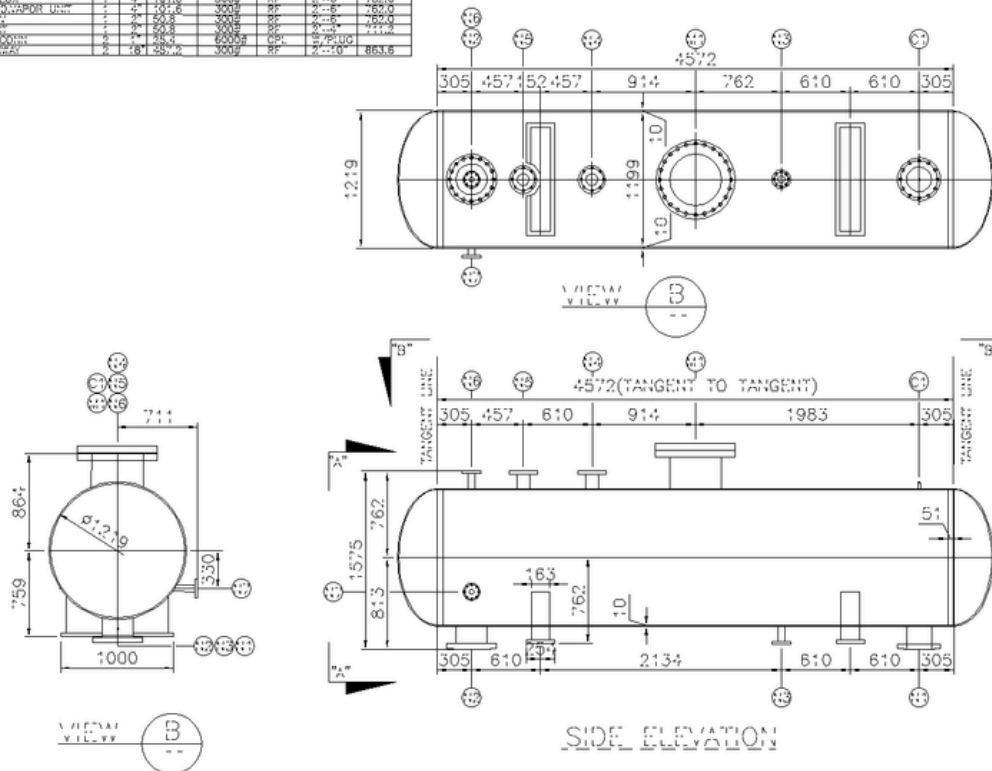
Key Responsibilities :

- Installing Windows 10
- PC Assembly and Configuration



PORTFOLIO

MX	SERVICE	NO	SIZE	RATING	FACE	PROJECTION
			1/4" 10-32			1/4" 10-32
114	8000CPI DUM	1	2" 50.8	3000	RF	2" -5 762.0
115	8000CPI DUM	2	2" 50.8	3000	RF	2" -5 762.0
116	8000CPI DUM	3	2" 50.8	3000	RF	2" -5 762.0
117	8000CPI DUM	4	2" 50.8	3000	RF	2" -5 762.0
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278	8000CPI DUM	165	2" 50.8	3000	RF	2" -5 762.0
279	80					



NOTE:
THIS EQUIPMENT DRIVING SHOWS ELEVATIONS OF ALL NECESSARY TO
DETERMINATE PLAN DRIVING (5-11-10) OF 3 IN. HIGHER ELEVATION
LINE ELEVATION SHOWN ON THE EQUIPMENT DRIVING DO NOT
INCLUDE 1'-0" CONCRETE FOUNDATION WALL

△	..	..	
△	..	..	
△	..	..	
REY.	KETERANGAN	TGL	HAL

CONTRACTOR



PT. SAPPHIRE KRODJI ENGINEERING
Jl. Raya Sagar Km 20 No. 18 - Cempaka, Depok
Telp : 021-66441111

KONSULTAN MEP



DEDC
The Ashton Nelson Quaker Gardens
88a 174th Ave., Clonburg - Dept.
Email: edward@nqgarden.com

JUDUL GAMBAR :

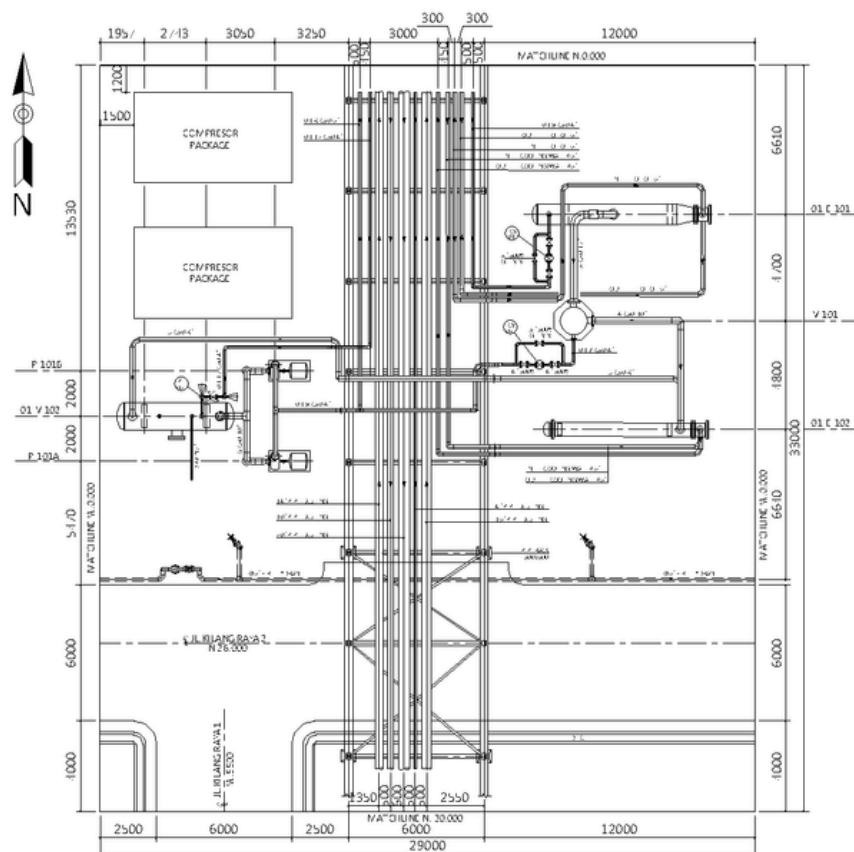
EQUIPMENT
REFLUX ACCUMULATOR
01-Y-102

546A	00000000	546	794	02/09/20
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	00000000	794	794	02/09/20

PROJECT

INSTALL COMPRESSOR

DESIGNER/DATE	REV	NO. SHEET
FOR DESIGN	01	OSP-M-01-100-003



NOTES:
LINE EQUIPMENT DRIVING SHALL BEWARDS OF ALL OBSTACLES, REFER TO
DEMOMSTRATE PLAN DRIVING (11-11-10) 2 FOR NECESSARY DRIVING
LINE, ELECTION DRIVEN ON THE EQUIPMENT DRIVING DO NOT
DRIVE Y-47 CONCRETE FOUNDATION NAIL

△	=	=	
△	=	=	
△	=	=	
REVISI	KETERANGAN	TGL	HALAM

CONTRACTOR



2014-2015 RELEASE UNDER E.O. 14176

CONSULTANT MEET



DEDC
The Ashton Hallinan Quaker Gardens
1841 17 Avenue, Oakley - Deak.
Email: ashtond@broadband.com

Full Series:

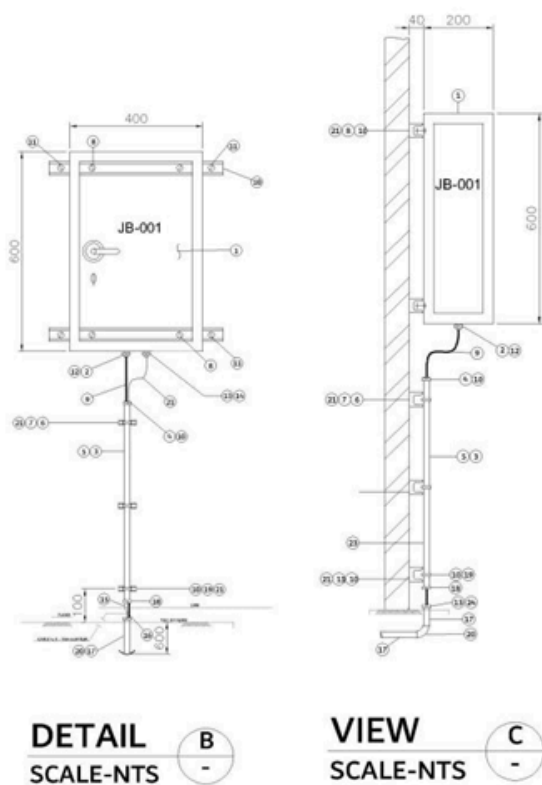
GENERAL APPARATUS

5544	EDUCATION	246	791	01/09/25
5-200	DEPT/REGA	746	791	01/09/25

CONTINU	FIN
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PROJECT

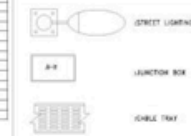
GRASSHOPPER		
SHILLONG LATER I	NOV	NO. GRASSHOPPER
POUR DESER.	5/1	25 + 154 = 179



ITEM NO.	QTY	UNIT	DESCRIPTION
1	1	SET	LIGHTNING FRAME (L.P. 40, 20A, 100V/220V, 3 PHASE, 4 WIRE, 30mm DRILL MOUNTING)
2	3	EA	3/4" X CABLE CLAMP
3	3	EA	1 1/2" Ø RIG. CONDUIT 3M LENGTH
4	4	EA	1 1/2" Ø CONDUIT BUSHING
5	4	EA	1 1/2" Ø CONDUIT COUPLING
6	3	EA	1 1/2" Ø CONDUIT CLAMP UNISTRUT CAT# P-3335
7	5	EA	1.5/10/10 x 1 1/2" UNISTRUT STEEL CHANNEL P-3300
8	5	EA	1.5/10/10 x 1 1/2" UNISTRUT CLAMP UNISTRUT CAT# P-3337
9	AS REQD	M	CABLE 4/0 - 30mm ANTIFIRE
10	3	EA	1/2" X 1 1/2" LG ANCHOR BOLT DRILLING SELF C/WR FLAT WASHERS
11	4	EA	3/4" X 1 1/2" LG ANCHOR BOLT DRILLING SELF C/WR FLAT WASHERS
12	3	EA	3/4" X 1/2" NUTS
13	3	EA	1/2" NUTS
14	3	EA	1/2" CABLE CLAMP
15	AS REQD	M	WIRE GROUND CONDUCTOR 1/C - 50mm YELLOW/GREEN
16	AS REQD	M	POWER CABLE 4/0 - 50mm
17	AS REQD	M	2" Ø RIG. CONDUIT 3M LG
18	2	EA	2" Ø CONDUIT BUSHING
19	2	EA	2" Ø CONDUIT CLAMP UNISTRUT CAT# P-3337
20	3	EA	2" CONDUIT ELBOW
21	AS REQD	EA	3/4" X 2" LG ANCHOR BOLT DRILLING SELF C/WR FLAT WASHERS

NOTE:
1. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) IF NOT SPECIFIED.
2. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) IF NOT SPECIFIED.
3. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) IF NOT SPECIFIED.

LEGEND:



REV.	REVISION	DATE
1	ISSUED FOR CONSTRUCTION	10/10/20

CONTRACTOR



KONSULTAN MEP



JUDUL GAMBAR:

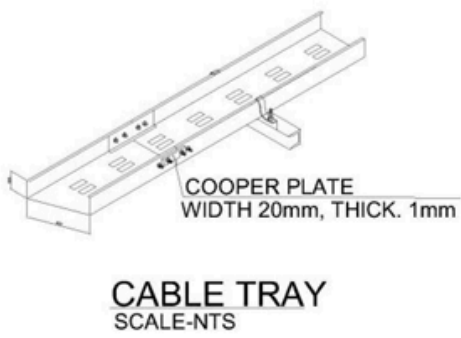
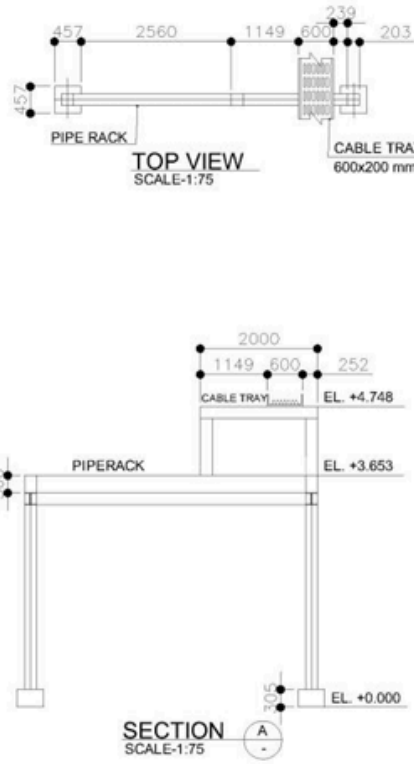
DETAIL & SECTION TYPICAL INSTALLATION FOR JUNCTION BOX

NO.	REVISION	DATE
1	ISSUED FOR CONSTRUCTION	10/10/20

PROJECT

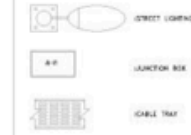
SEVERAL EIGHT BUILDING TOWER

REVISION	DATE	BY
1	10/10/20	MEP



NOTE:
1. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) IF NOT SPECIFIED.
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LEGEND:



REV.	REVISION	DATE
1	ISSUED FOR CONSTRUCTION	10/10/20

CONTRACTOR



KONSULTAN MEP



JUDUL GAMBAR:

DETAIL & SECTION TYPICAL INSTALLATION FOR CABLE TRAY

NO.	REVISION	DATE
1	ISSUED FOR CONSTRUCTION	10/10/20

PROJECT

SEVERAL EIGHT BUILDING TOWER

REVISION	DATE	BY
1	10/10/20	MEP

