



ASPC Project



END CUSTOMER	: Arya Sasol Polymer Company
CONTRACTOR	: DYPNF Co., Ltd.
VENDOR NAME	: Airpack Netherlands BV
EQUIPMENT DESCRIPTION	: Screw Compressor & Roots Blower Package
PURCHASE ORDER NUMBER	: PO-PC2312-08

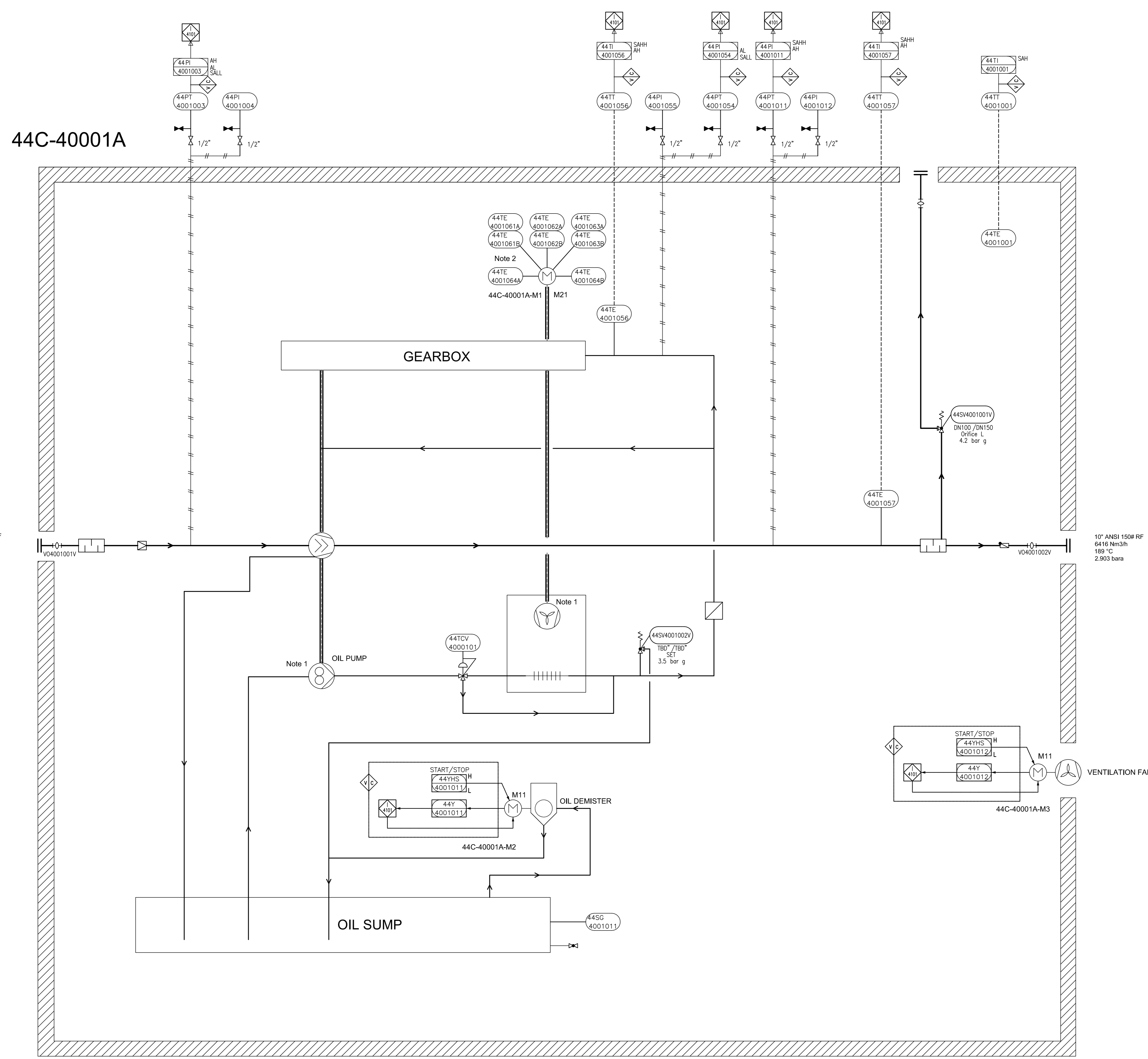
Customer Document : 3944-VD-0171-DYP-RE-400-PID-0016
Number

Airpack Document Number : 23383-03

Document Title : Piping & Instrument Diagram (incl. legend)

Review Code and Status		Contractor Initials/Signature	Date signed
<input type="checkbox"/>	Code 1 REJECTED - Vendor to revise and Resubmit. Work cannot proceed		
<input type="checkbox"/>	Code 2 Comments As Noted - Work May proceed, subject to compliance with and incorporation of comments		
<input type="checkbox"/>	Code 3 No Comments - Work may proceed.		
<input type="checkbox"/>	Code 4 Information only - Review not required.		

04	Issued for Approval	20-06-2025	SC	KP	JJ
03	Issued for Approval	25-04-2025	SC	KP	JJ
02	Issued for Approval	08-04-2025	SC	KP	JJ
01	Issued for Approval	28-02-2025	SC	KP	JJ
Rev. No.	Description	Date	Prepared by	Checked by	Approved by



44C-40001A

12" ANSI 150# RF
6255 Nm³/h
48 °C
1.053 bara

10" ANSI 150# RF
6416 Nm³/h
189 °C
2.903 bara

GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Jan/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Jan/25	ISSUE FOR APPROVAL	SC	KP	JJ
REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.



PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت مهندسی و پیمانکاری

CONTRACTOR:
SAZEH CONSULTANTS
SARAFERDIN

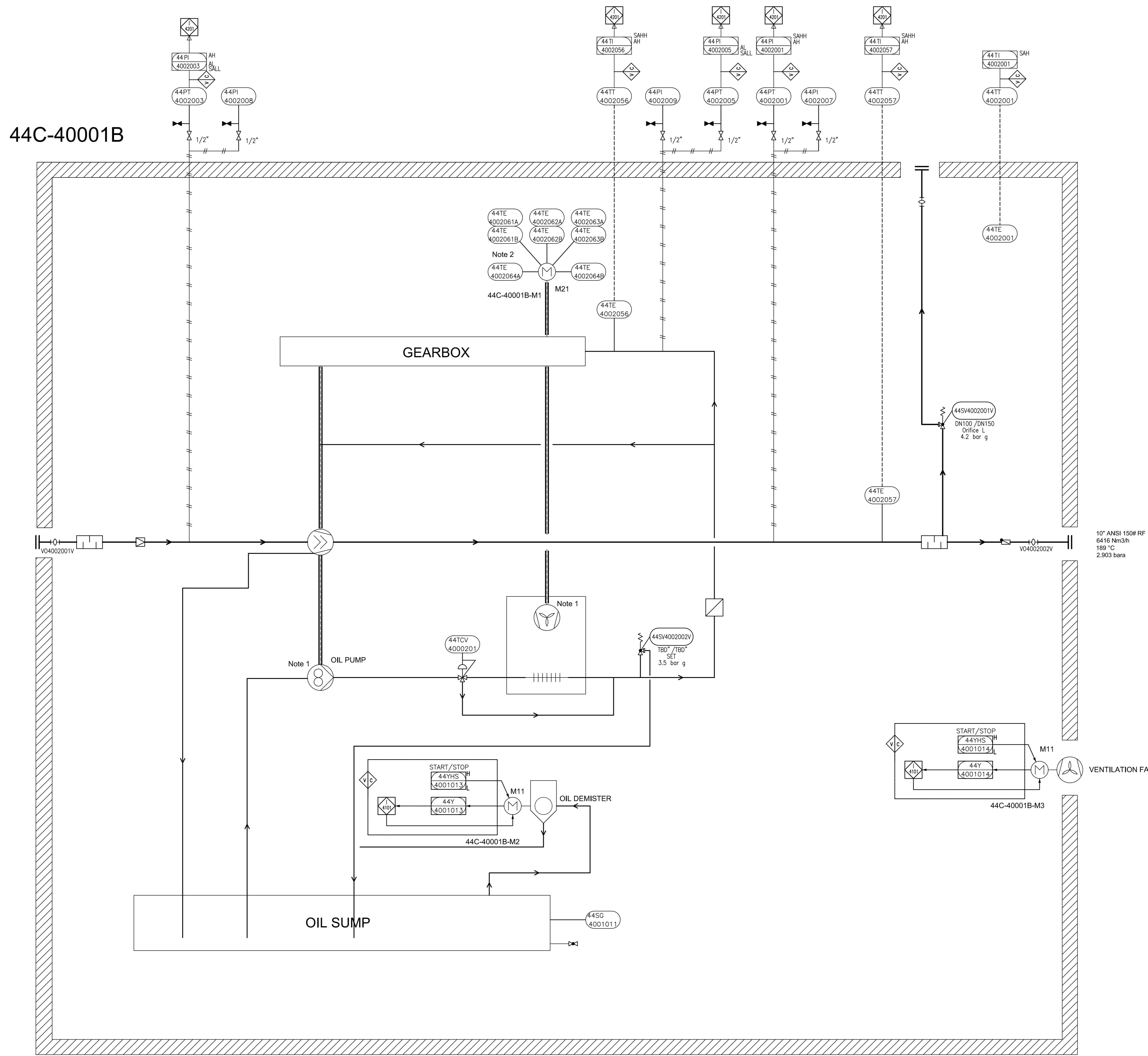
VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-40001A

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE SEQ.
3944	VD	0171	DYP	RE	400 PID 0016
SCALE:	NONE	SIZE:	A0	SHEET NO.	4 OF 14
				REV.	03

ITEM	44C-40001A	44M-40001A			
DESCRIPTION	Blower	Main Motor			
TECHNICAL DATA	Outlet Capacity: 6416 Nm ³ /h Inlet/Outlet Pressure: 1.053/2.903 Bara Inlet/Outlet Temp: 48/189 °C Gas: Nitrogen Guaranteed capacity: 6255 Nm ³ /hr	Rated Power: 440 kW Speed: 2988 rpm Power Supply: 6kV / 50Hz / 3ph			

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44C-40001B

12" ANSI 150# RF
6255 Nm³/h
48 °C
1.063 bara

10" ANSI 150# RF
6416 Nm³/h
189 °C
2.903 bara

GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
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01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ



PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت عمران و ساختن

CONTRACTOR:
SAZEH CONSULTANTS
SAZEPARTNER

VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-40001B

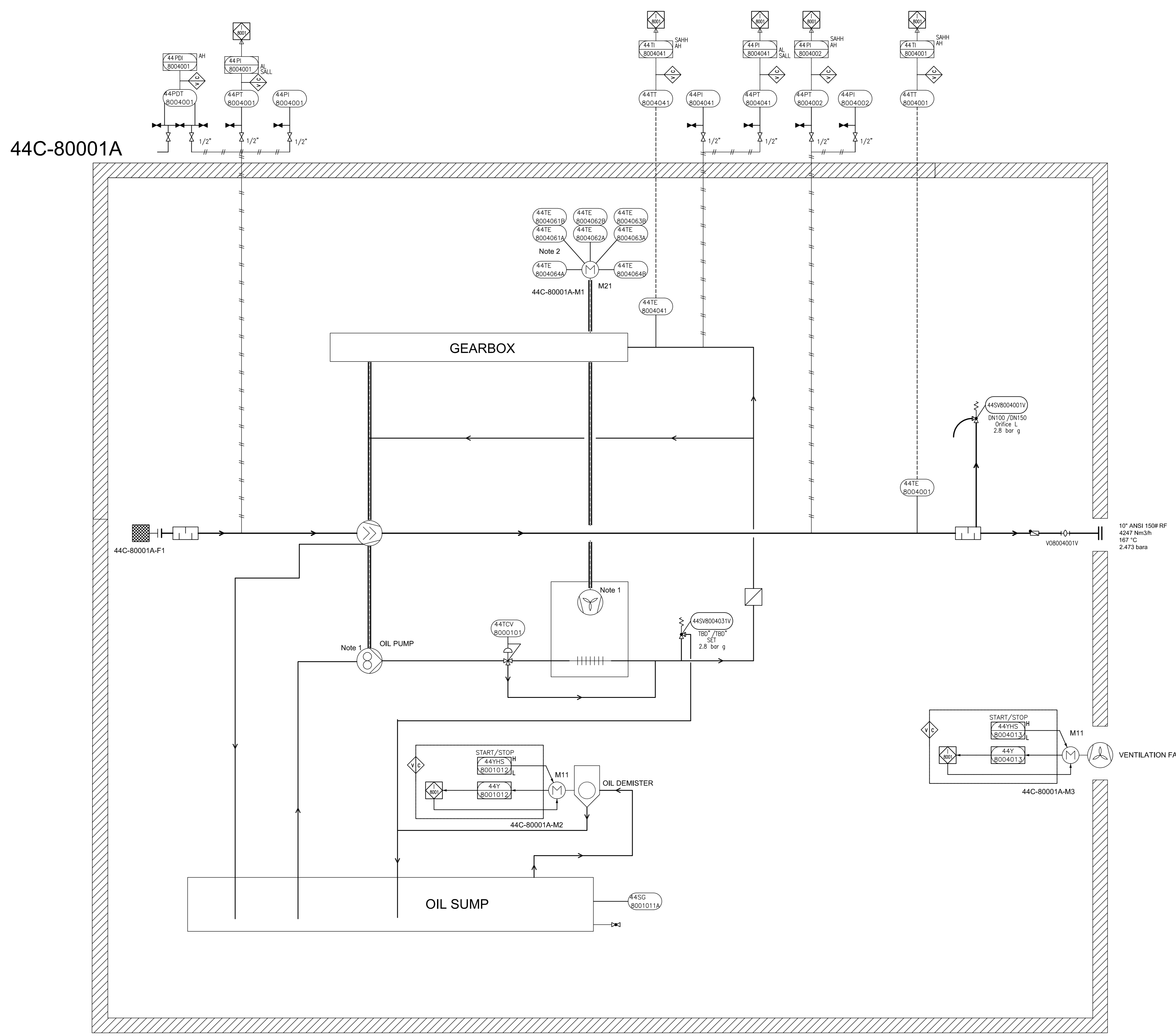
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT	TYPE	SEQ.
3944	VD	0171	DYP	RE	400	PID	0016

OWNER DOC. NO.

SCALE:	SIZE:	SHEET NO.	OF	REV.
NONE	A0	5	14	03

ITEM	44C-40001B	44M-40001B
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 6416 Nm ³ /h Inlet/Outlet Pressure: 1.053/2.903 Bara Inlet/Outlet Temp: 48/189 °C Gas: Nitrogen Guaranteed capacity: 6255 Nm ³ /hr	Rated Power: 440 kW Speed: 2988 rpm Power Supply: 6kV / 50Hz / 3ph

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GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
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03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
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00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ



PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت مهندسی و پیمانکاری

CONTRACTOR:
SAZEH CONSULTANTS
SAZEPARTNER

VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80001A

OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT	TYPE	SEQ.
3944	VD	0180	DYP	RE	800	PID	0016

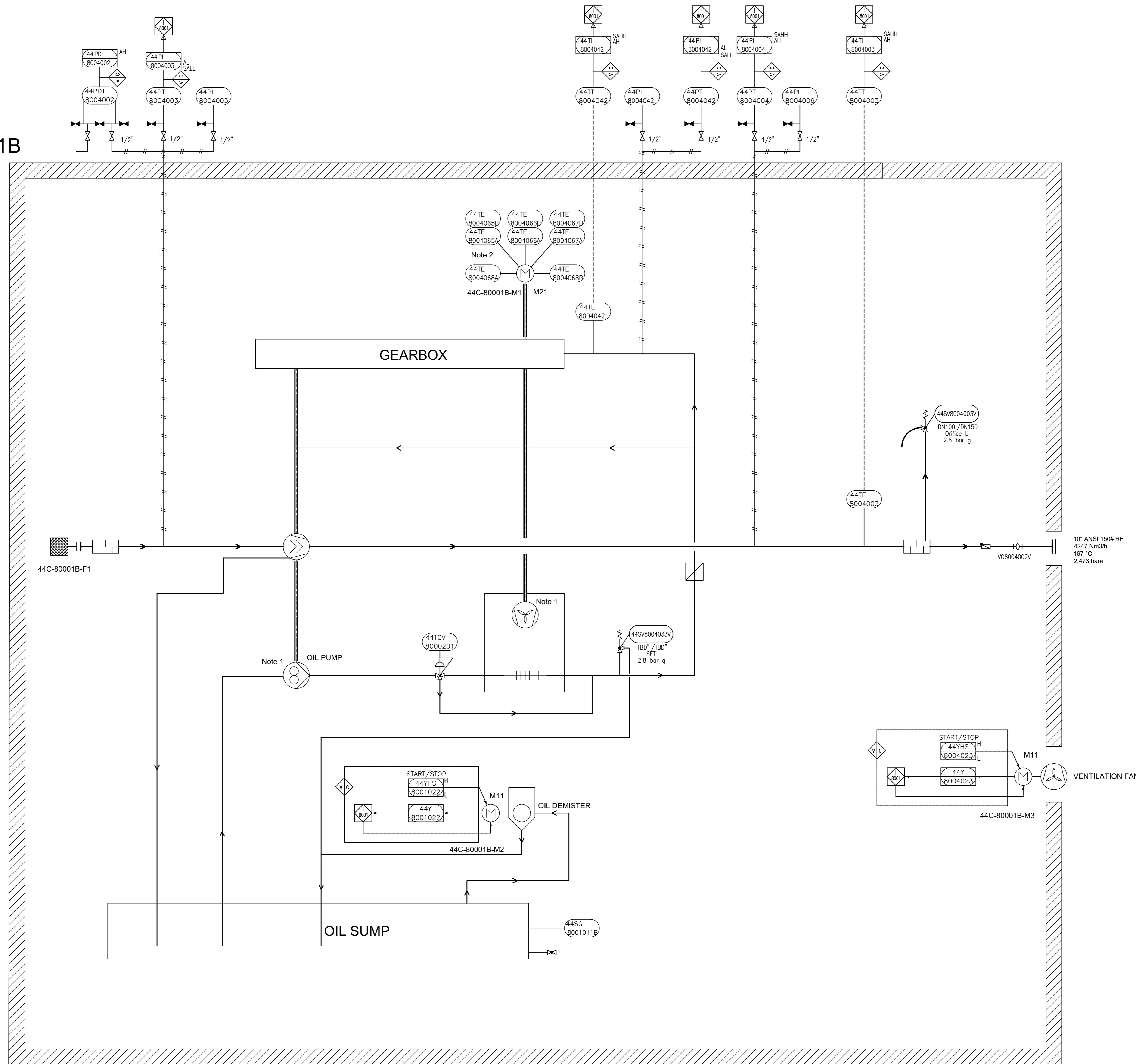
OWNER DOC. NO.

SCALE:	SIZE:	SHEET NO.	REV.
NONE	A0	6 OF 14	03

ITEM	44C-80001A	44M-80001A
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 4247 Nm ³ /h Inlet/Outlet Pressure: 1.013/2.473 Bara Inlet/Outlet Temp: 48/167 °C Gas: Air Guaranteed capacity: 4175 Nm ³ /h	Rated Power: 250 kW Speed: 2980 rpm Power Supply: 6kV / 50Hz / 3ph

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44C-80001B



GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ

OWNER:



PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت مهندسی و پیمانکاری

CONTRACTOR:
SAZEH CONSULTANTS
SAZEPARTNER

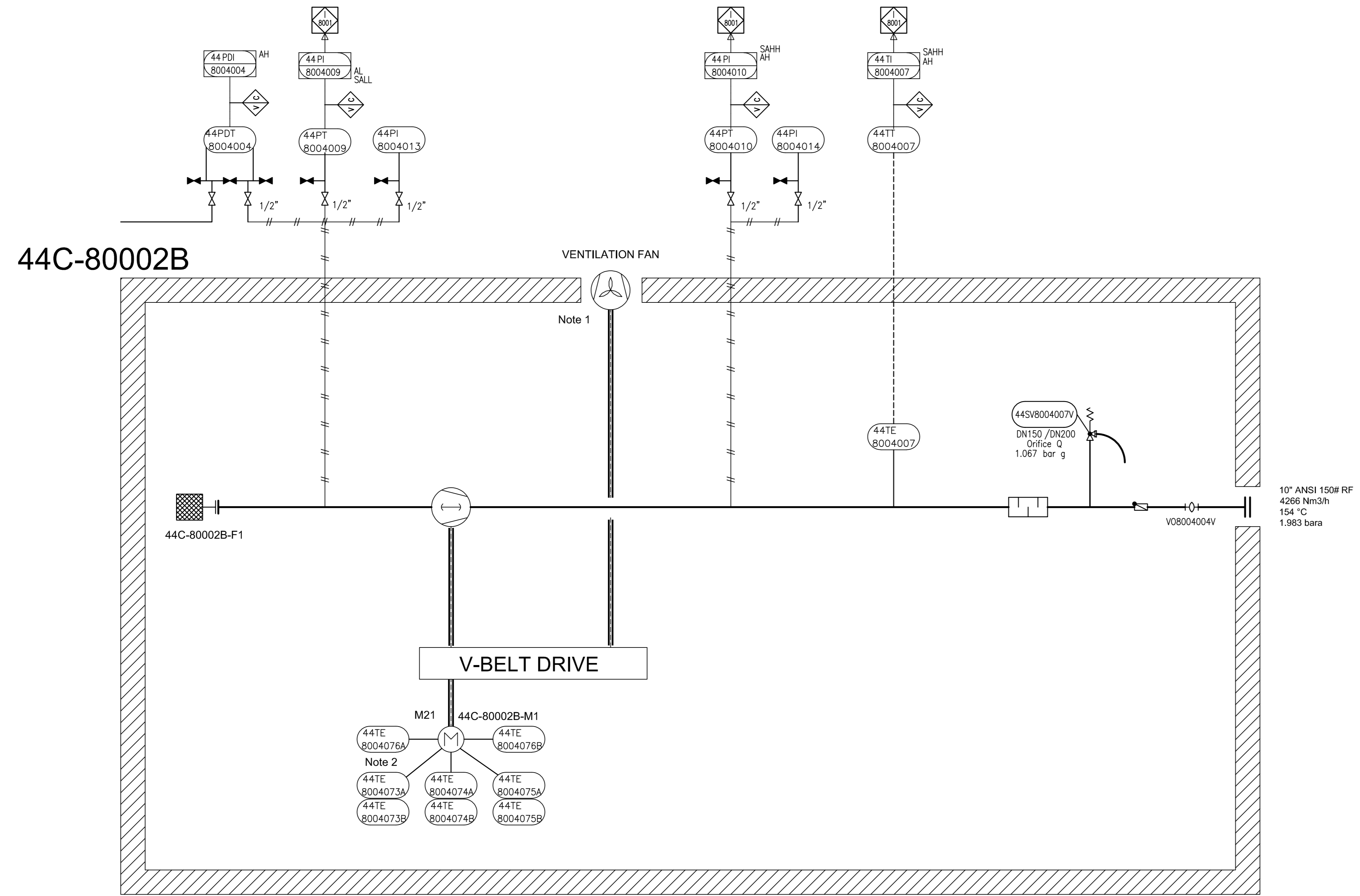
VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80001B

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE SEQ.
3944	VD	0180	DYP	RE	800 PID 0016
SCALE: NONE	SIZE: A0	SHEET NO. 7	OF 14	REV. 03	

ITEM	44C-80001B	44M-80001B
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 4247 Nm ³ /h Inlet/Outlet Pressure: 1.013/2.473 Bara Inlet/Outlet Temp: 48/167 °C Gas: Air Guaranteed capacity: 4175 Nm ³ /hr	Rated Power: 250 kW Speed: 2980 rpm Power Supply: 6kV / 50Hz / 3ph

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GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
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REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.

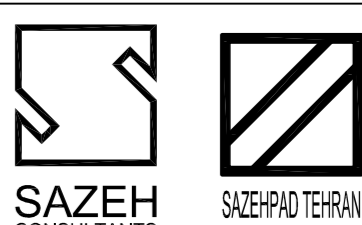
OWNER:


ARYA SASOL POLYMER COMPANY
 (آریا ساسول پلیمر کمپانی)

PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:

ISEDCO
 شرکت عمران و ساختن

CONTRACTOR:

SAZEH CONSULTANTS

VENDOR:

DYPNF

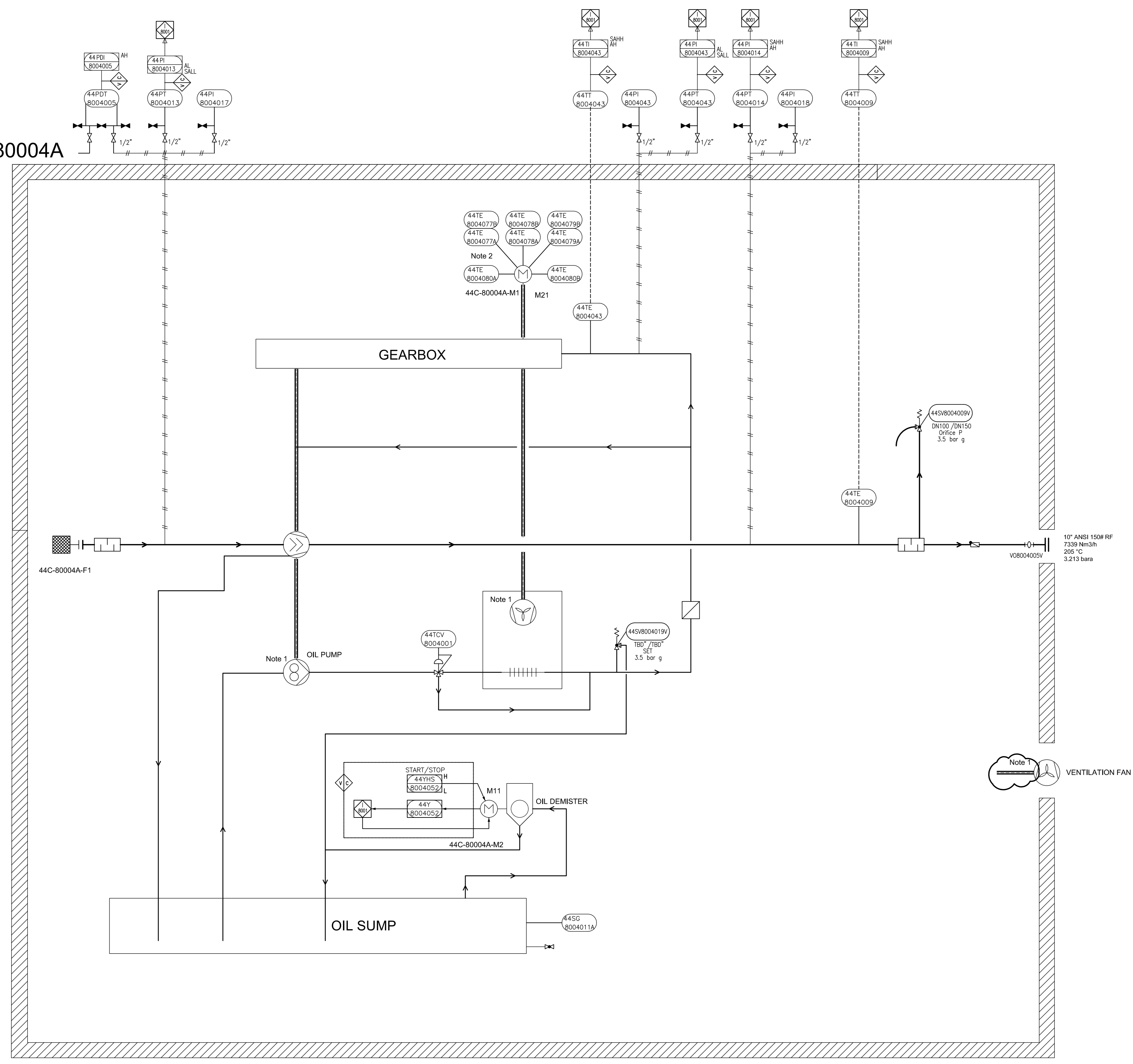
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PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80002B

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE SEQ.
3944	VD	0180	DYP	RE	800 PID 0016
SCALE:	NONE	SIZE:	A0	SHEET NO.	9 OF 14 REV. 03

ITEM	44C-80002B	44M-80002B			
DESCRIPTION	Blower	Main Motor			
TECHNICAL DATA	Outlet Capacity: 4266 Nm ³ /h Inlet/Outlet Pressure: 1.013/1.983 Bara Inlet/Outlet Temp: 48/154 °C Gas: Air Guaranteed capacity: 4257 Nm ³ /hr	Rated Power: 250 kW Speed: 1488 rpm Power Supply: 6kV / 50Hz / 3ph			

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44C-80004A



GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
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01	27/Jan/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Jan/25	ISSUE FOR APPROVAL	SC	KP	JJ
REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.

OWNER:

شرکت پلیمر آریا ساسول
ARYA SASOL POLYMER COMPANY
پلیمر

PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:

شرکت عمران و سازه های صنعتی
ISEDCO

CONTRACTOR:

SAZEH CONSULTANTS

VENDOR:

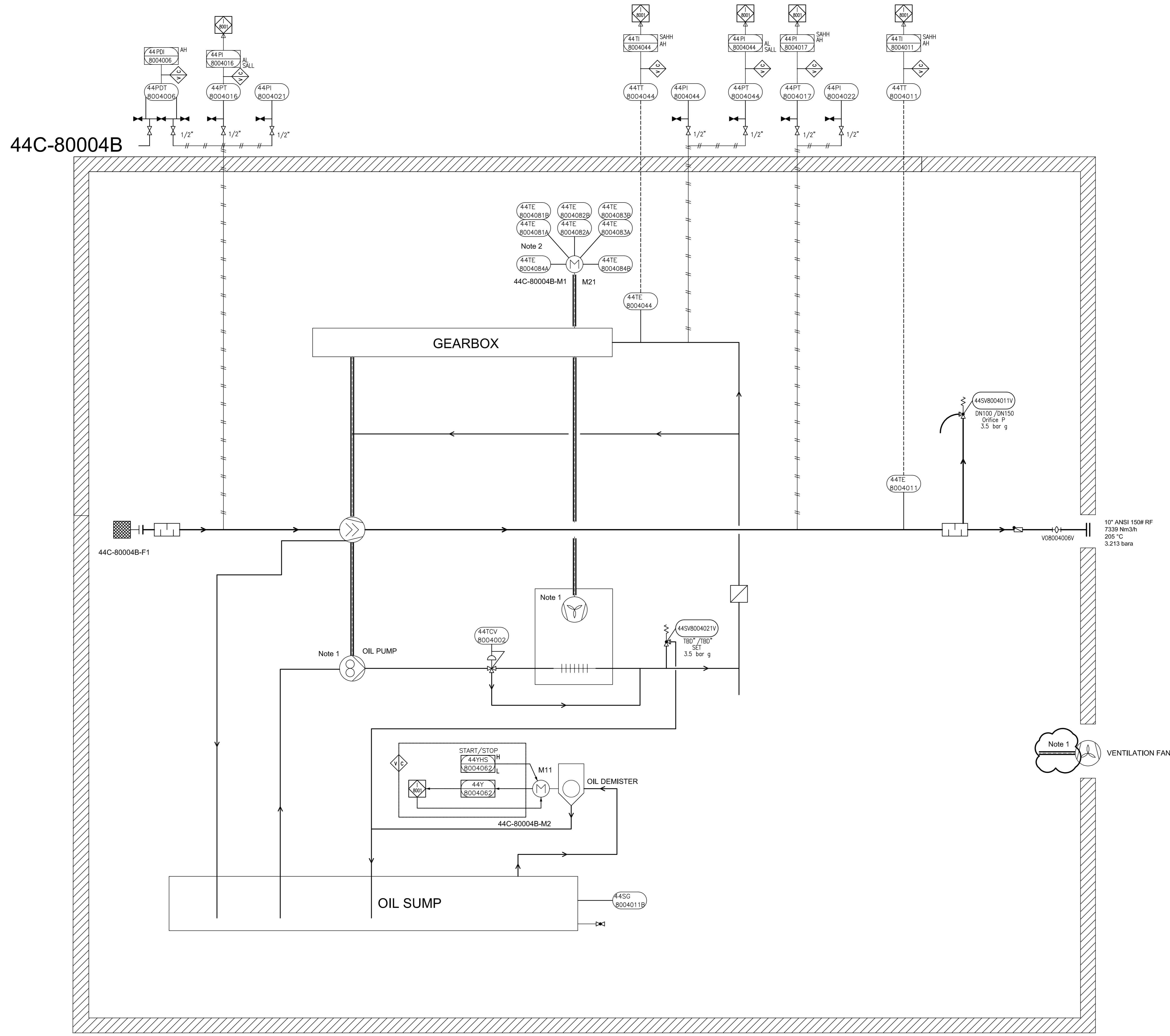
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DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80004A

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE SEQ.
3944	VD	0180	DYP	RE	800 PID 0016
SCALE:	NONE	SIZE:	A0	SHEET NO.	10 OF 14 REV. 03

ITEM	44C-80004A	44M-80004A		
DESCRIPTION	Blower	Main Motor		
TECHNICAL DATA	Outlet Capacity: 7339 Nm ³ /h Inlet/Outlet Pressure: 1.013/3.213 Bara Inlet/Outlet Temp: 48/205 °C Gas: Ar Guaranteed capacity: 7185 Nm ³ /hr	Rated Power: 590 kW Speed: 2985 rpm Power Supply: 6kV / 50Hz / 3ph		

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GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ



PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت مهندسی و پیمانکاری

CONTRACTOR:
SAZEH CONSULTANTS
SARAFERDIN

VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80004B

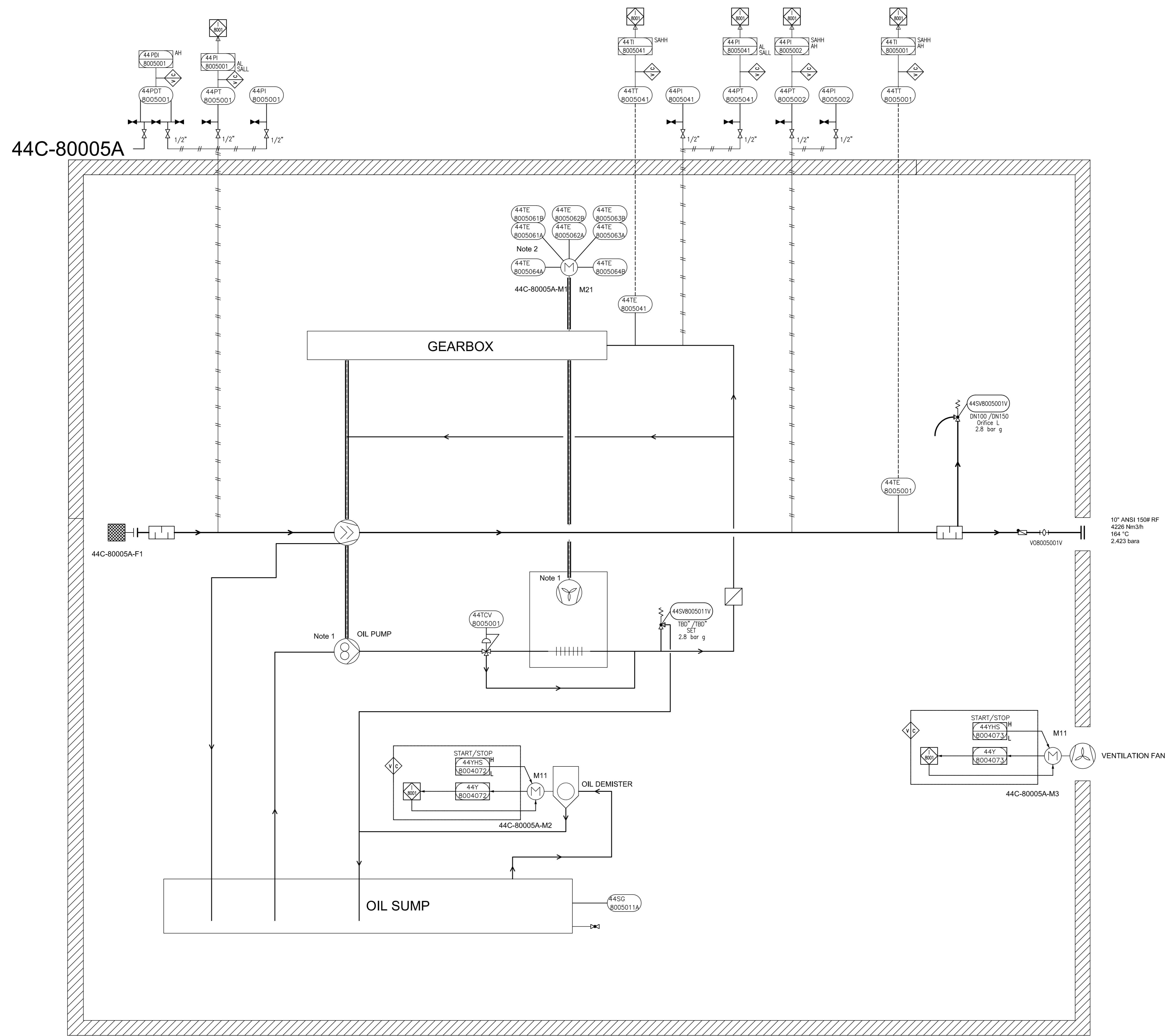
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3944	VD	0180	DYP	RE	800	PID	0016

OWNER DOC. NO.

SCALE:	SIZE:	SHEET NO.	REV.
NONE	A0	11 OF 14	03

ITEM	44C-80004B	44M-80004B
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 7339 Nm ³ /h Inlet/Outlet Pressure: 1.013/3.213 Bara Inlet/Outlet Temp: 48/205 °C Gas: Air Guaranteed Capacity: 7185 Nm ³ /hr	Rated Power: 590 kW Speed: 2985 rpm Power Supply: 6kV / 50Hz / 3ph

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44C-80005A

GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ

OWNER:

PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:

CONTRACTOR:

VENDOR:

DRAWING TITLE: **PIPING & INSTRUMENTATION DIAGRAM**
PNEUMATIC CONVEYING SYSTEM 44C-80005A

OWNER DOC. NO.

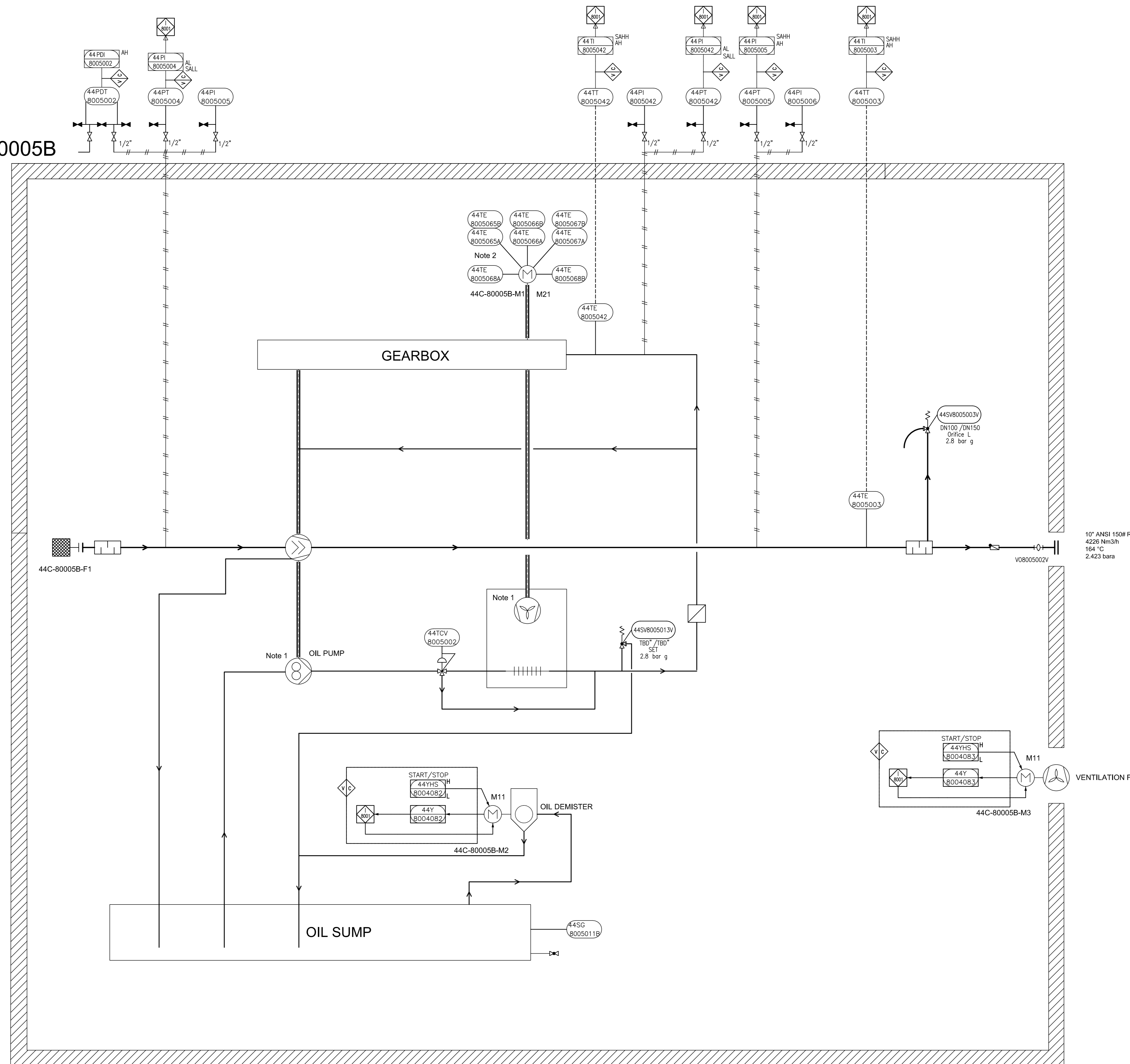
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3944	VD	0180	DYP	RE	800	PID	0016

SCALE: NONE SIZE: A0 SHEET NO. 12 OF 14 REV. 03

ITEM	44C-80005A	44M-80005A
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 4226 Nm ³ /h Inlet/Outlet Pressure: 1.013/2.423 Bara Inlet/Outlet Temp: 48/164 °C Gas: Air Guaranteed capacity: 4095 Nm ³ /hr	Rated Power: 250 kW Speed: 2980 rpm Power Supply: 6kV / 50Hz / 3ph

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44C-80005B



GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

10" ANSI 150# RF
4226 Nm3/h
164 °C
2.423 bara

REV.	DATE	PURPOSE OF ISSUE (P.O.I.)	PREP.	CHKD.	APPR.
04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
01	27/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ
00	11/Feb/25	ISSUE FOR APPROVAL	SC	KP	JJ

OWNER:

شرکت پلیمر آریا ساسول
ARYA SASOL POLYMER COMPANY
پلیمر

PROJECT:
300 KT POLYETHYLENE PLANT
ARYA SASOL POLYMER COMPANY (ASPC)

MC:

شرکت عمران و سازه های صنعتی
ISEDCO

CONTRACTOR:

SAZEH CONSULTANTS

VENDOR:

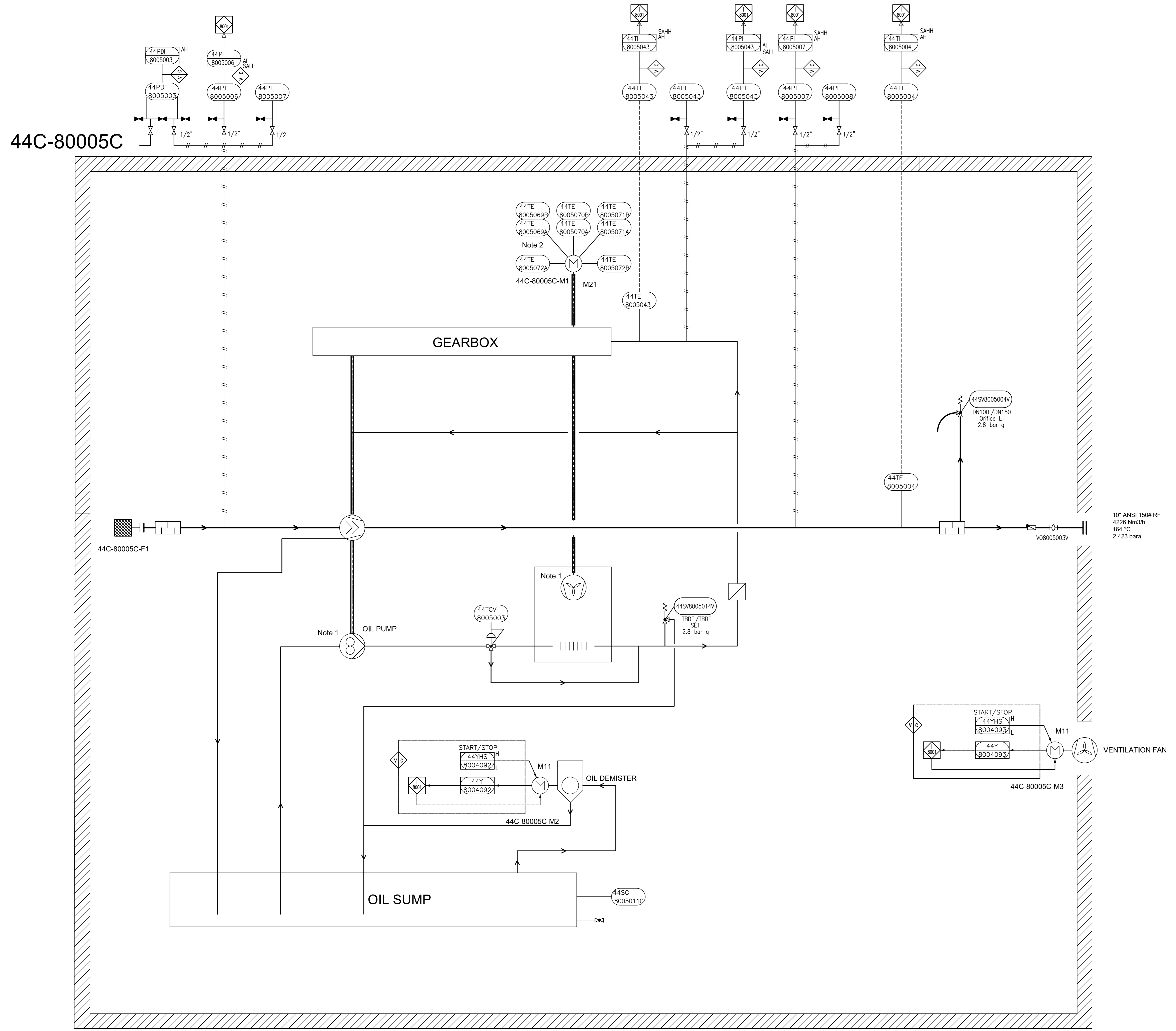
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80005B

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE
3944	VD	0180	DYP	RE	800 PID
SCALE: NONE	SIZE: A0	SHEET NO. 13	OF 14	REV. 03	

ITEM	44C-80005B	44M-80005B
DESCRIPTION	Blower	Main Motor
TECHNICAL DATA	Outlet Capacity: 4226 Nm3/h Inlet/Outlet Pressure: 1.013/2.423 Bara Inlet/Outlet Temp: 48/164 °C Gas: Air Guaranteed capacity: 4095 Nm3/hr	Rated Power: 250 kW Speed: 2980 rpm Power Supply: 6kV / 50Hz / 3ph

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GENERAL NOTES

- 1 Driven by compressor shaft
- 2 Six times winding temperature sensors, Two times bearing temperature sensors to MCC

LEGEND

DETAIL

10" ANSI 150# RF
4226 Nm³/h
164 °C
2.423 bara



04	20/Jun/25	ISSUE FOR APPROVAL	SC	KP	JJ
03	25/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
02	08/Apr/25	ISSUE FOR APPROVAL	SC	KP	JJ
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ARYA SASOL POLYMER COMPANY (ASPC)

MC:
ISEDCO
شرکت مهندسی و پیمانکاری

CONTRACTOR:
SAZEH CONSULTANTS
SAZEH PARS
VENDOR:
DYPNF

DRAWING TITLE:
PIPING & INSTRUMENTATION DIAGRAM
PNEUMATIC CONVEYING SYSTEM 44C-80005C

OWNER DOC. NO.					
OWNER PROJECT NO.	VENDOR DWG.	MR NO.	VENDOR CODE	DISCIPLINE	UNIT TYPE SEQ.
3944	VD	0180	DYP	RE	800 PID 0016
SCALE:	NONE	SIZE:	A0	SHEET NO.	14 OF 14 REV. 03

ITEM	44C-80005C	44M-80005C			
DESCRIPTION	Blower	Main Motor			
TECHNICAL DATA	Outlet Capacity: 4226 Nm ³ /h Inlet/Outlet Pressure: 1.013/2.423 Bara Inlet/Outlet Temp: 48/164 °C Gas: Air Guaranteed capacity: 4095 Nm ³ /hr	Rated Power: 250 kW Speed: 2980 rpm Power Supply: 6kV / 50Hz / 3ph			

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