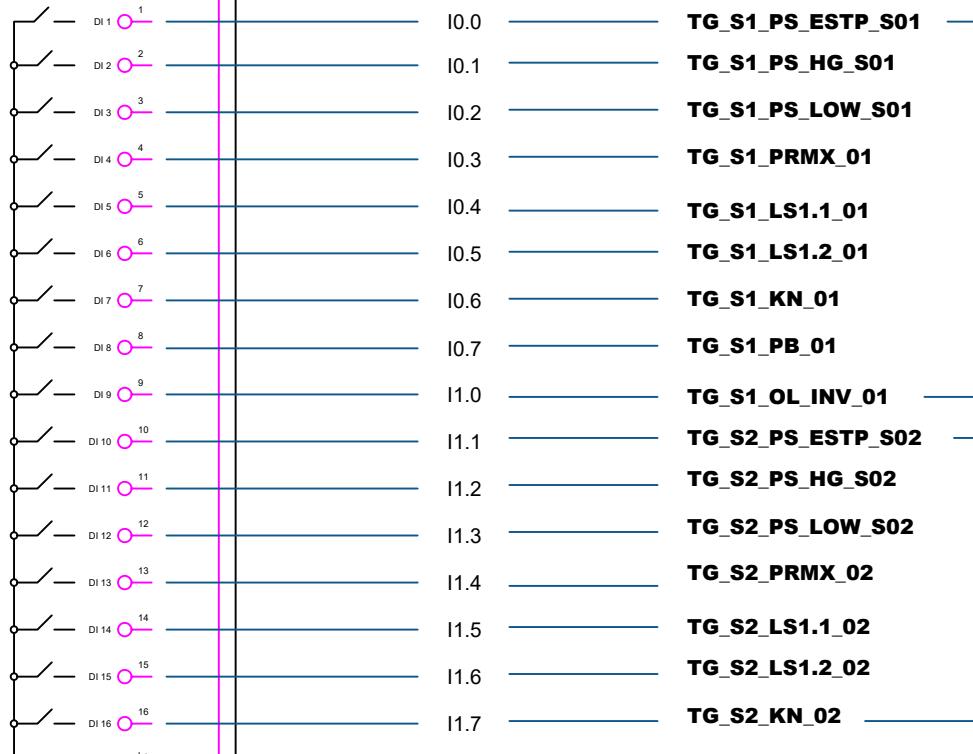


ET 15S7-1500
DI 16x24VDC ST

SIEMENS



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FOR PROPOSAL ONLY

WAMGROUP
WAM

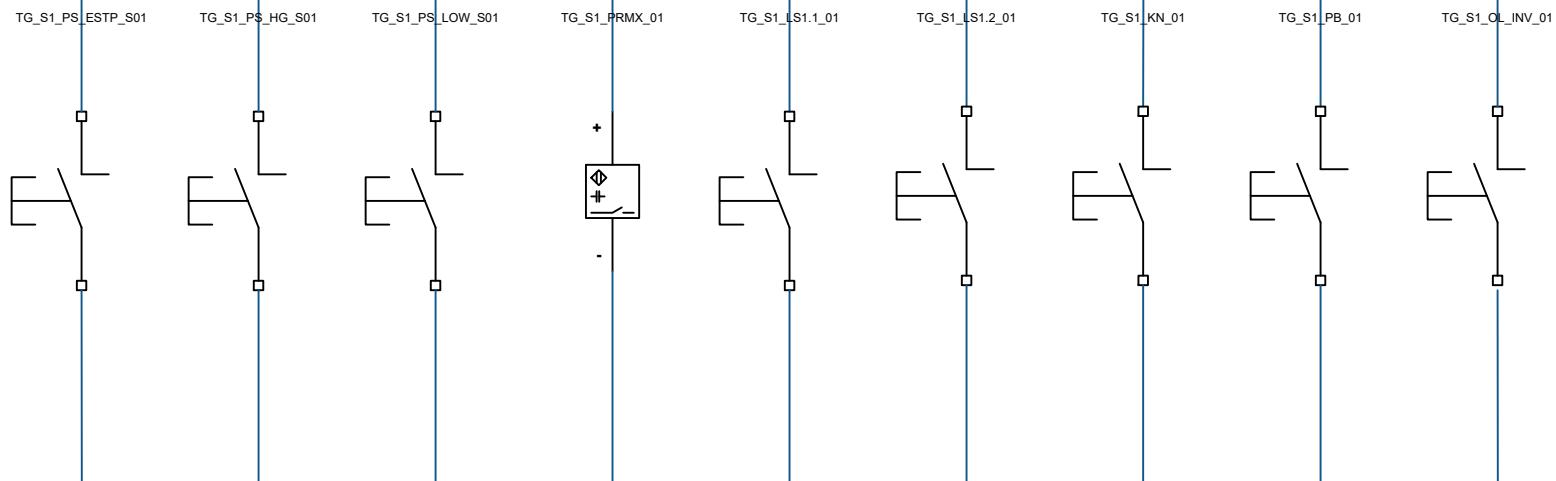
CLIENT: PT. CIPTA MORTAR UTAMA

PROJECT: GRESIK MORTAR PLANT

DRAWING TITLE: DI ADDRES NON SANDED GROUP 1

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DRAWN BY	FR			
CHECKED BY	SL		ISO A	
APPROVED BY				

TG_S1_M01

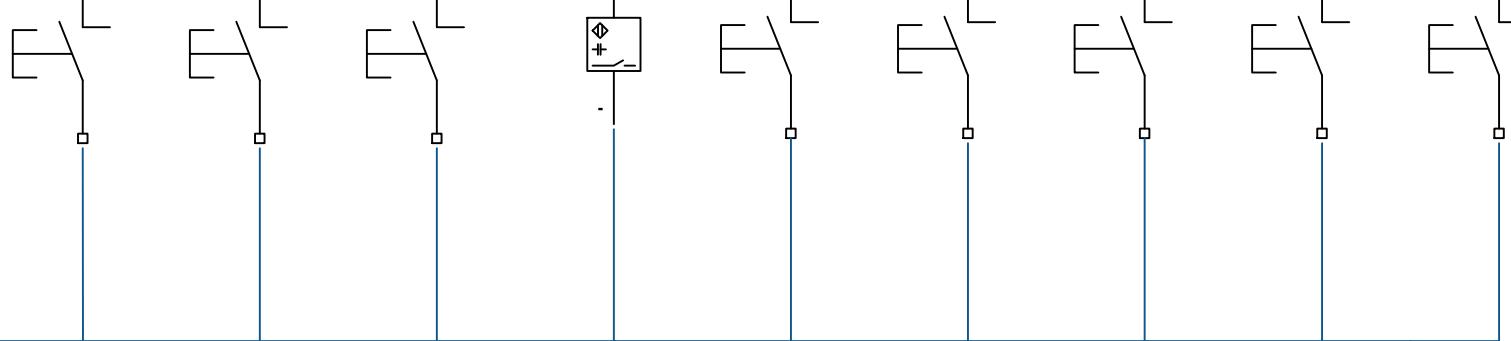


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FOR PROPOSAL ONLY			
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PROJECT: GRESIK MORTAR PLANT			
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SCALE:	NTS	DATE:	DRAWING NO:
DESIGNED BY:	SL	01/11/24	REV:
REVIEWED BY:	FR		
CHECKED BY:	SL		
APR BY:			
WAM-CMU-DWG-0051			
ISO 9001			

TG_S2_M01

TG_S2_PS_ESTP_S02 TG_S2_PS_HG_S02 TG_S2_PS_LOW_S02 TG_S2_PRMX_02 TG_S2_LS1.1_02 TG_S2_LS1.2_02 TG_S2_KN_02 TG_S2_PB_02 TG_S1_DL_INV_02



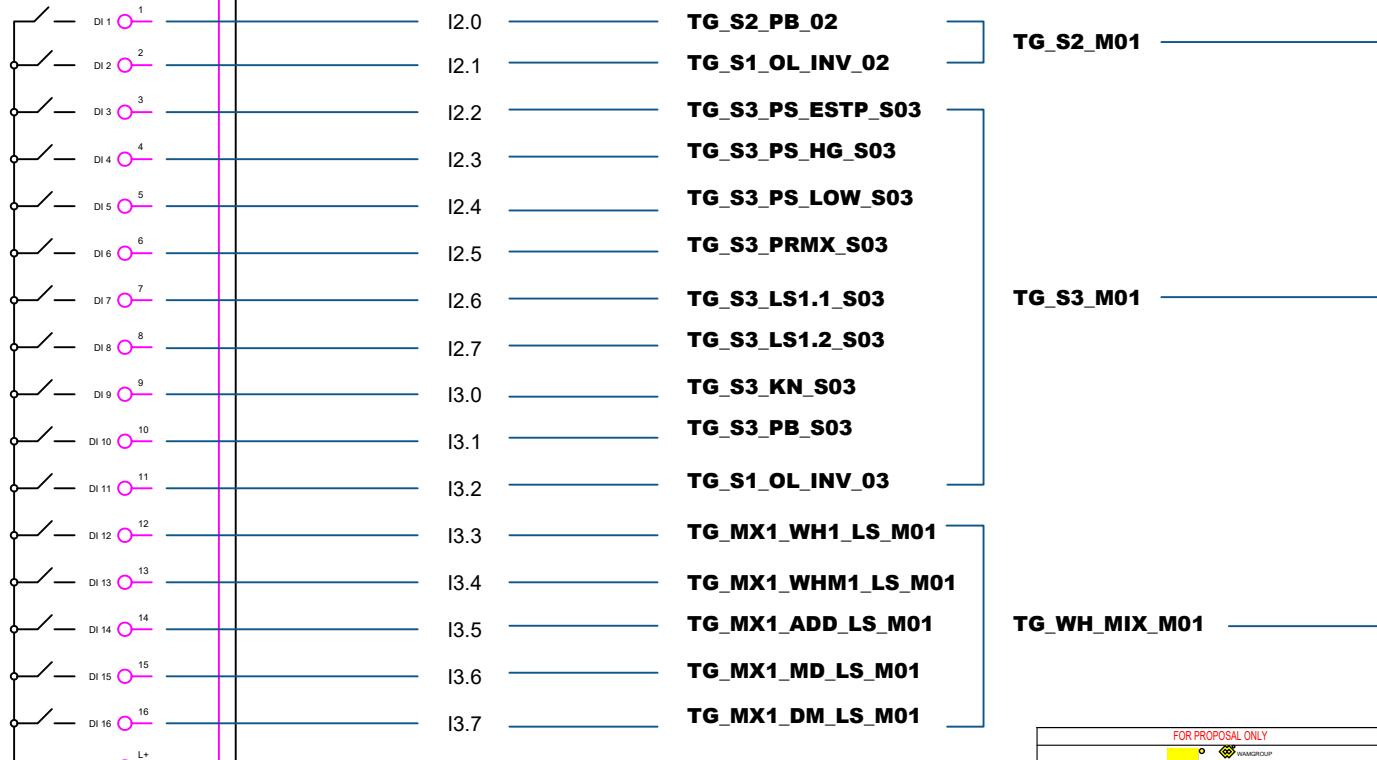
COM PLC

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FOR PROPOSAL ONLY			
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PROJECT: GRESIK MORTAR PLANT			
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SCALE:	NTS	DATE:	DRAWING NO:
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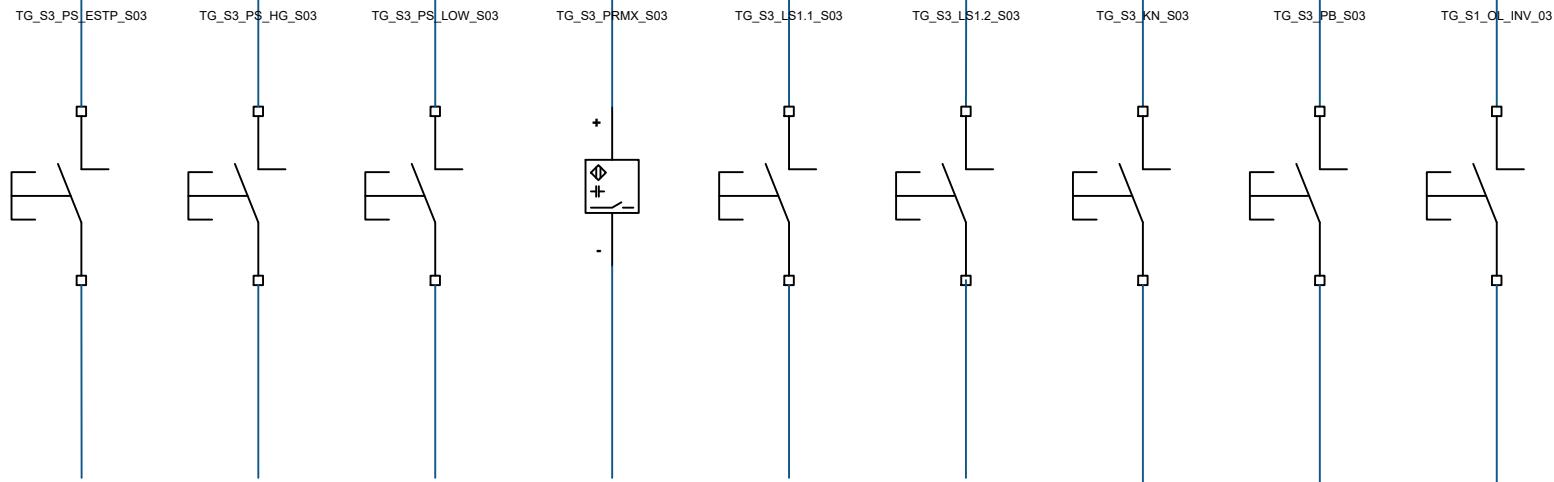
ET 15S7-1500
DI 16x24VDC ST

SIEMENS



FOR PROPOSAL ONLY			
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CLIENT: PT. CIPTA MORTAR UTAMA			
PROJECT: GRESIK MORTAR PLANT			
DRAWING TITLE: DI ADDRES NON SANDED GROUP 1			
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TG_S3_M01



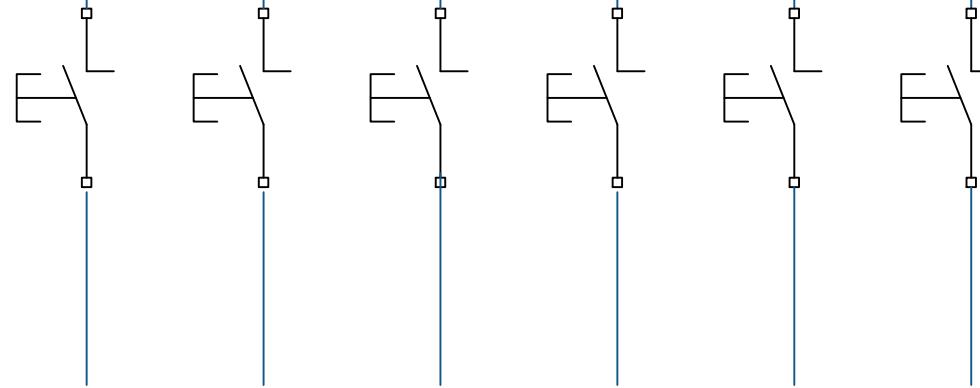
COM PLC

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FOR PROPOSAL ONLY			
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PROJECT: GRESIK MORTAR PLANT			
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DESIGNED BY:	SL	01/11/24	REJ:
DRAWN BY:	FR		
CHECKED BY:	SL		
APP BY:			
WAM-CMU-DWG-0053			
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TG_WH_MIX_M01

TG_MX1_WH1_LS_M01 TG_MX1_WHM1_LS_M01 TG_MX1_ADD_LS_M01 TG_MX1_ND_LS_M01 TG_MX1_DM_LS_M01 TG_PS_ADD_M01



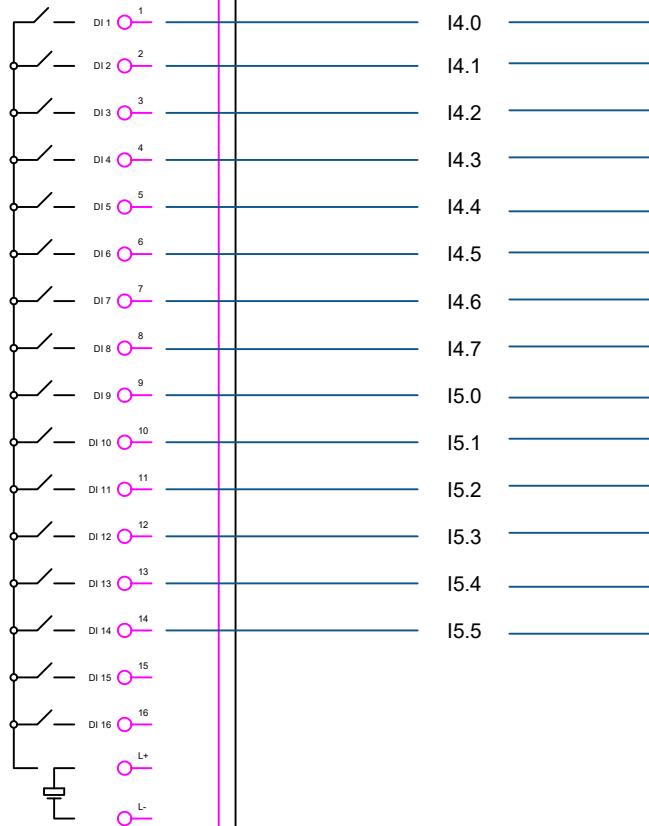
COM PLC

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FOR PROPOSAL ONLY					
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PROJECT: GRESIK MORTAR PLANT					
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ET 15S7-1500
DI 16x24VDC ST

SIEMENS



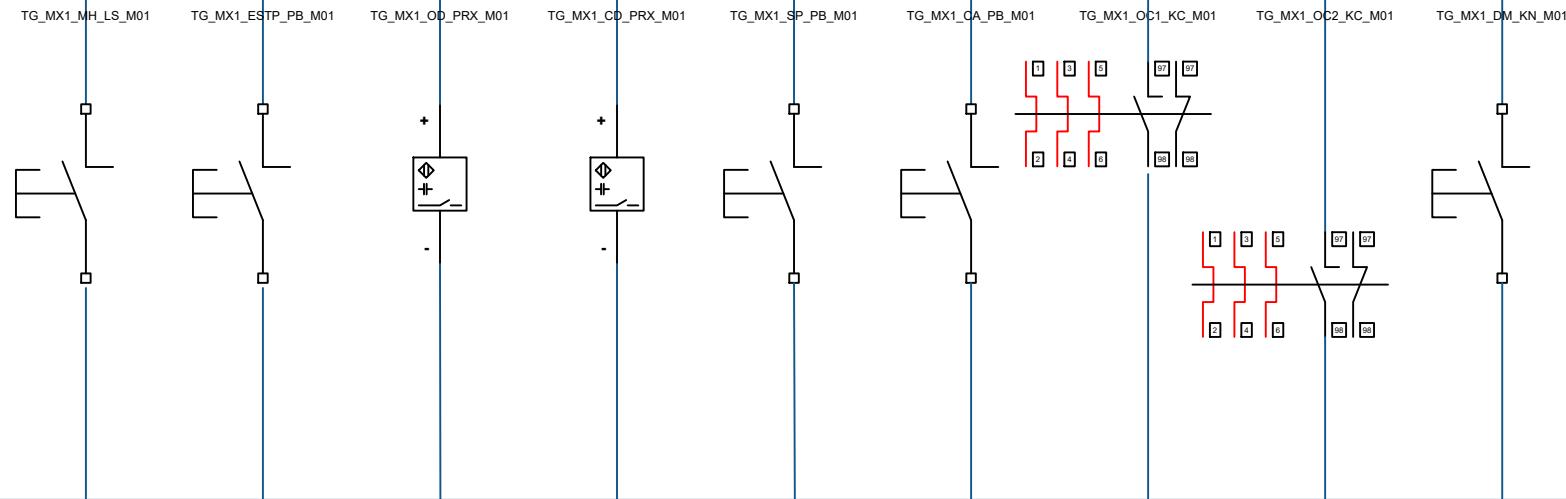
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I4.1
I4.2
I4.3
I4.4
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I5.4
I5.5

TG_PS_ADD_M01
TG_MX1_MH_LS_M01
TG_MX1_ESTP_PB_M01
TG_MX1_OD_PRX_M01
TG_MX1_CD_PRX_M01
TG_MX1_SP_PB_M01
TG_MX1_CA_PB_M01
TG_MX1_OC1_KC_M01
TG_MX1_OC2_KC_M01
TG_MX1_DM_KN_M01
TG_MX1_RM_PB_M01
TG_MX1_OI_INV_M01
TG_MX1_SHHP_PS_M01
TG_MX1_SLHP_PS_M01

TG_WH_MIX_M01
TG_MIX_M01
TG_HP_MIX_M01

FOR PROPOSAL ONLY			
WAMGROUP			
WAM			
CLIENT	PT. CIPTA MORTAR UTAMA		
PROJECT	GRESIK MORTAR PLANT		
DRAWING TITLE	DI ADDRES NON SANDED GROUP 1		
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TG_MIX_M01



COM PLC

FOR PROPOSAL ONLY			
CLIENT: PT. CIPTA MORTAR UTAMA			
PROJECT: GRESIK MORTAR PLANT			
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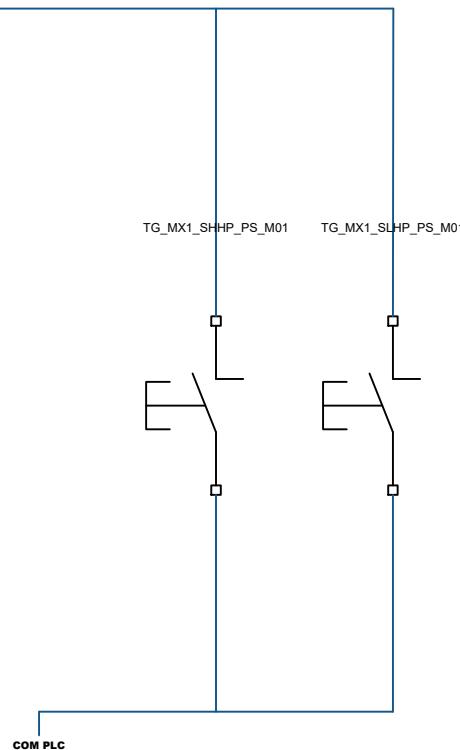
TG_MX1_RM_PB_M01 TG_MX1_OI_INV_M01



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FOR PROPOSAL ONLY				
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PROJECT: GRESIK MORTAR PLANT				
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TG_HP_MIX_M01

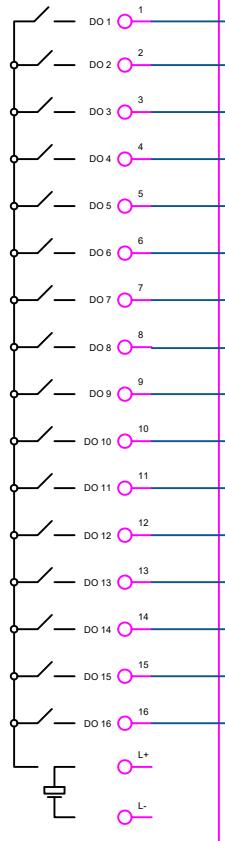


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FOR PROPOSAL ONLY				
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PROJECT				
GRESIK MORTAR PLANT				
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ET 15S7-1500
DO 16x24VDC ST

SIEMENS



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Q0.1	OTG_FD_SV_SC01
Q0.2	OTG_BV1.1_SV_SC01
Q0.3	OTG_BV1.2_SV_SC01
Q0.4	OTG_L_CK_SC02
Q0.5	OTG_FD_SV_SC02
Q0.6	OTG_BV1.1_SV_SC02
Q0.7	OTG_BV1.2_SV_SC02
Q1.0	OTG_L_CK_SC03
Q1.1	OTG_FD_SV_SC03
Q1.2	OTG_BV1.1_SV_SC03
Q1.3	OTG_BA_CK_SC03
Q1.4	OTG_BV1.1_SV_M01
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OTG_S1_M01

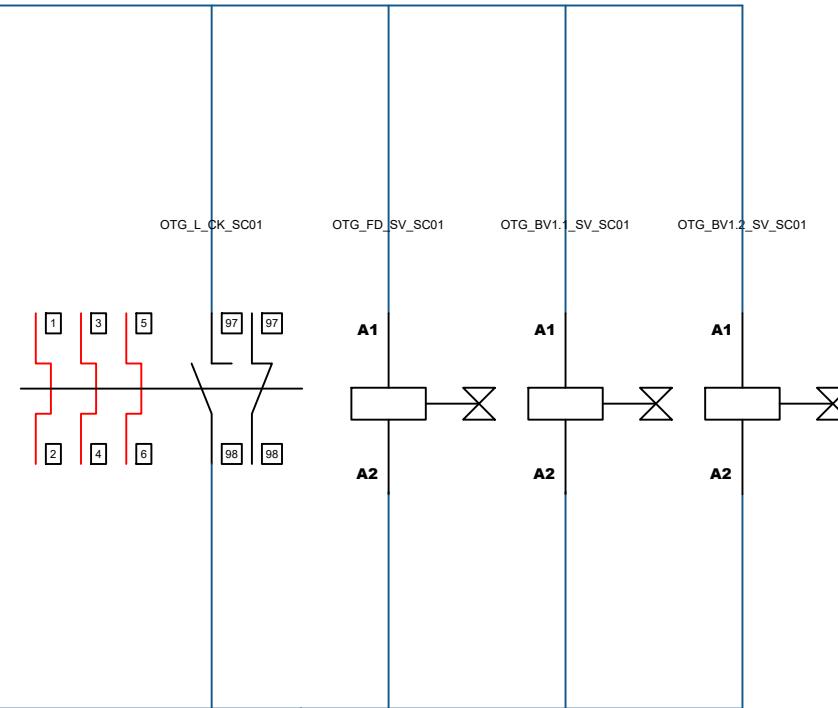
OTG_S2_M01

OTG_S3_M01

OTG_WH_MIX_M01

FOR PROPOSAL ONLY			
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CLIENT	PT. CIPTA MORTAR UTAMA		
PROJECT	GRESIK MORTAR PLANT		
DRAWING TITLE	DI ADDRES NON SANDED GROUP 1		
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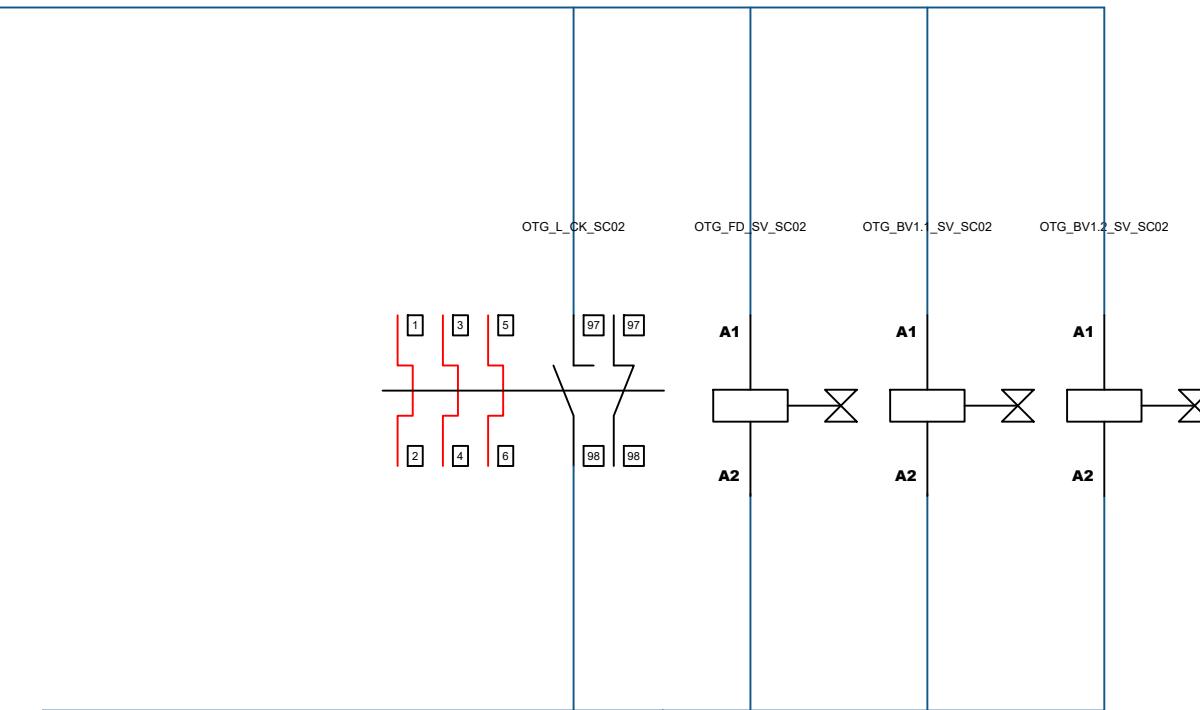


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FOR PROPOSAL ONLY			
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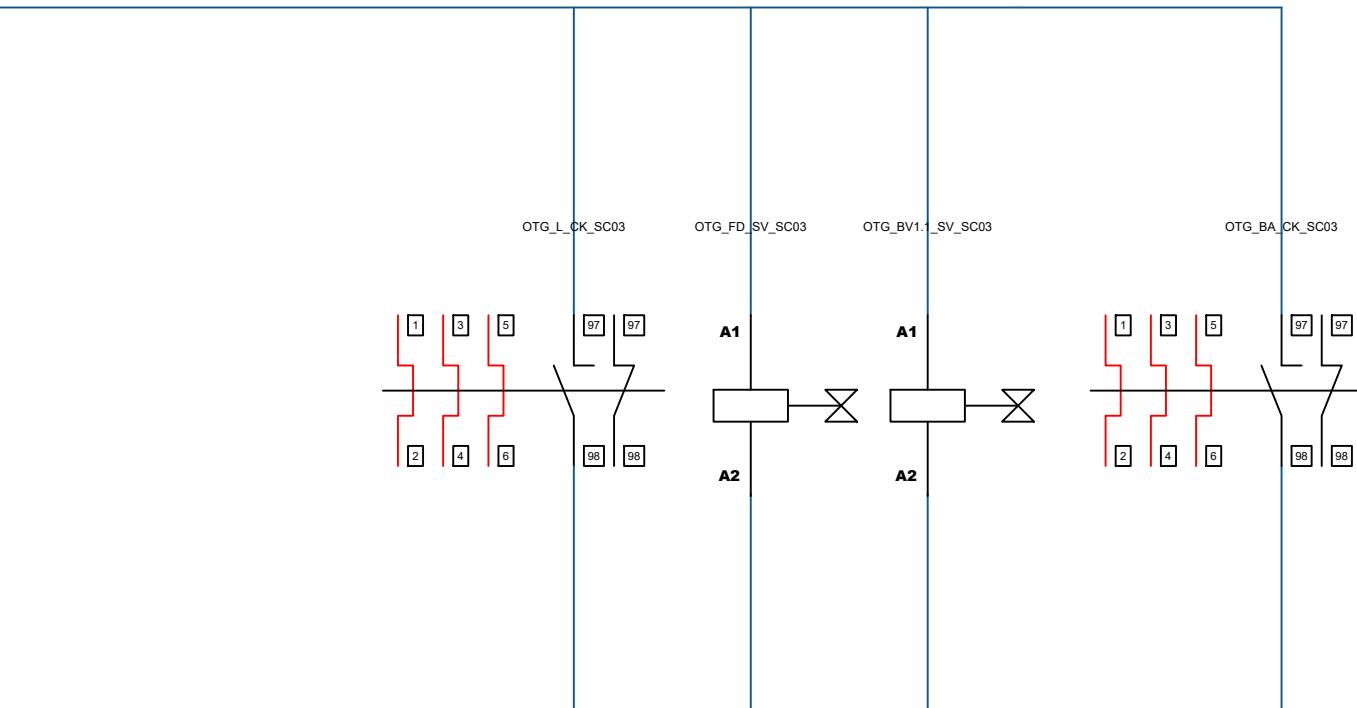


COM PLC

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FOR PROPOSAL ONLY			
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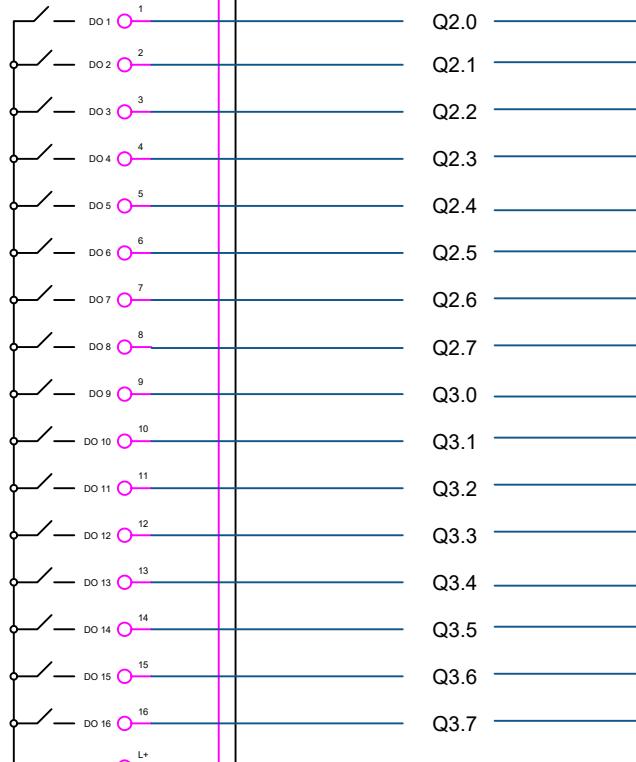


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FOR PROPOSAL ONLY				
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ET 15S7-1500
DO 16x24VDC ST

SIEMENS



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OTG_VM_CK_M01

OTG_DM_SV_M01

OTG_BVOP_SV_M01

OTG_IP_SV_M01

OTG_SM_SV_M01

OTG_CP1_CK_M01

OTG_CP2_CK_M01

OTG_FDP_SV_M01

OTG_MVBP_CK_M01

OTG_RUN_INV_S1_M01

OTG_STO_INV_S1_M01

OTG_RUN_INV_S2_M01

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OTG_WH_MIX_M01

OTG_MIX_M01

OTG_HP_MIX_M01

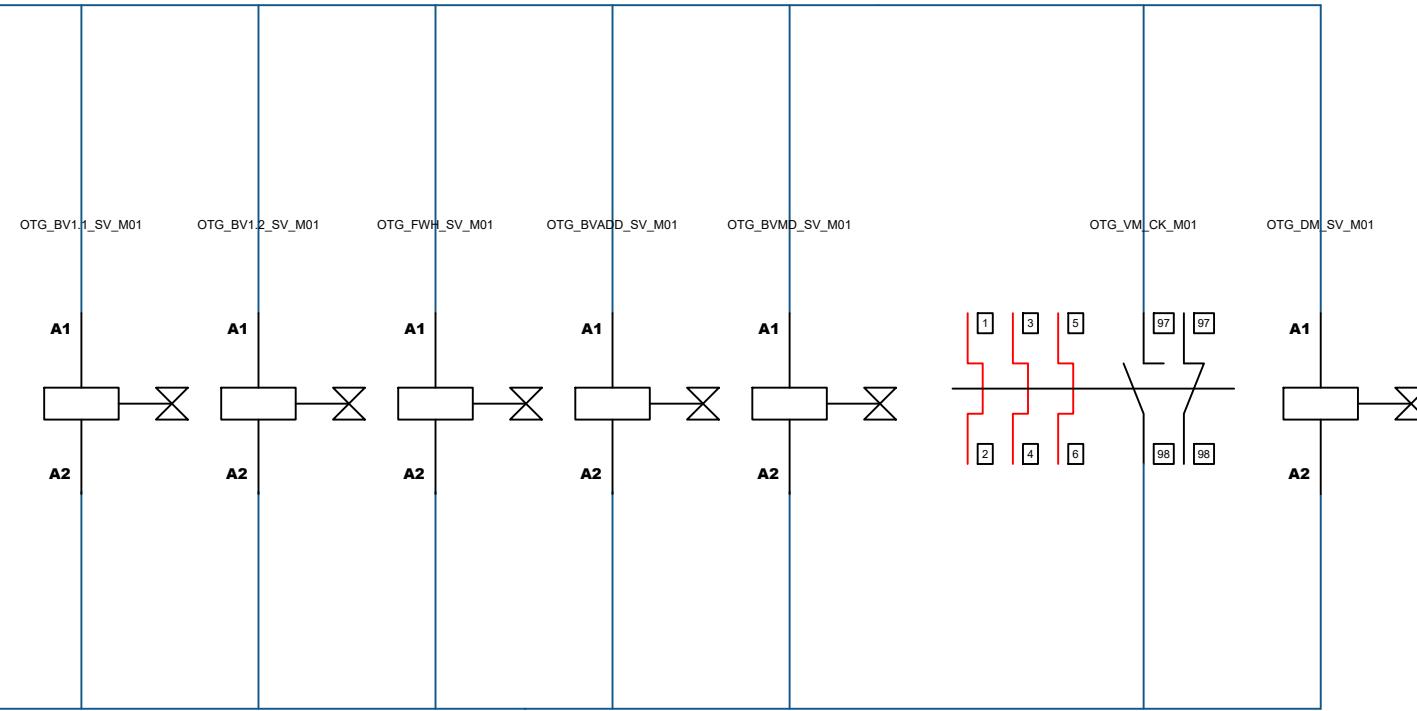
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FOR PROPOSAL ONLY			
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PROJECT	GRESIK MORTAR PLANT		
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WAM-CMU-DWG-0044

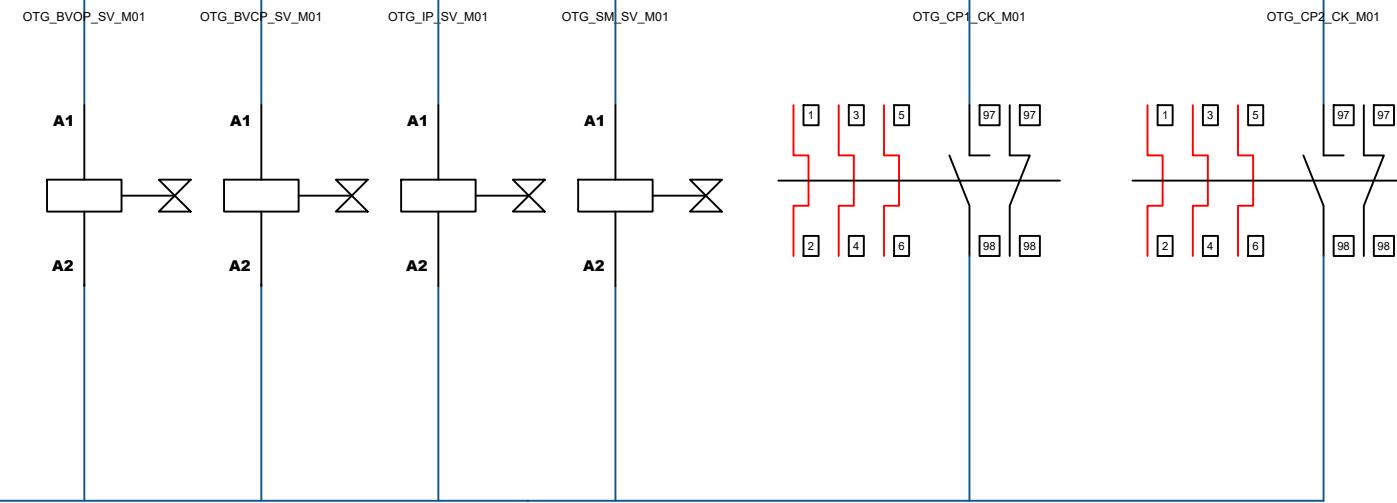
ISO A

OTG_WH_MIX_M01



FOR PROPOSAL ONLY			
CLIENT: PT. CIPTA MORTAR UTAMA			
PROJECT: GRESIK MORTAR PLANT			
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ISO 9001 Certified			

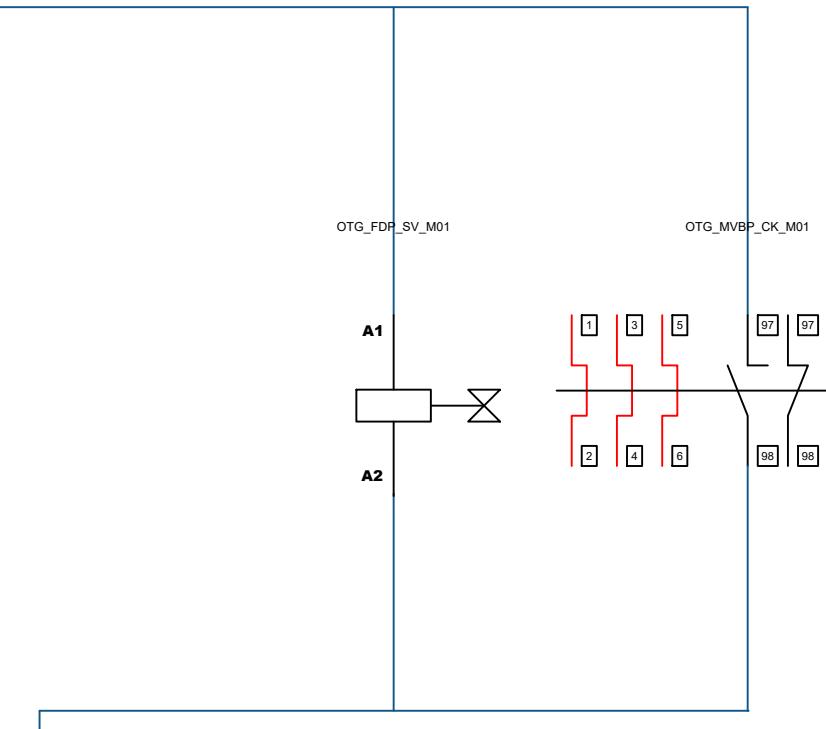
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FOR PROPOSAL ONLY					
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OTG_HP_MIX_M01



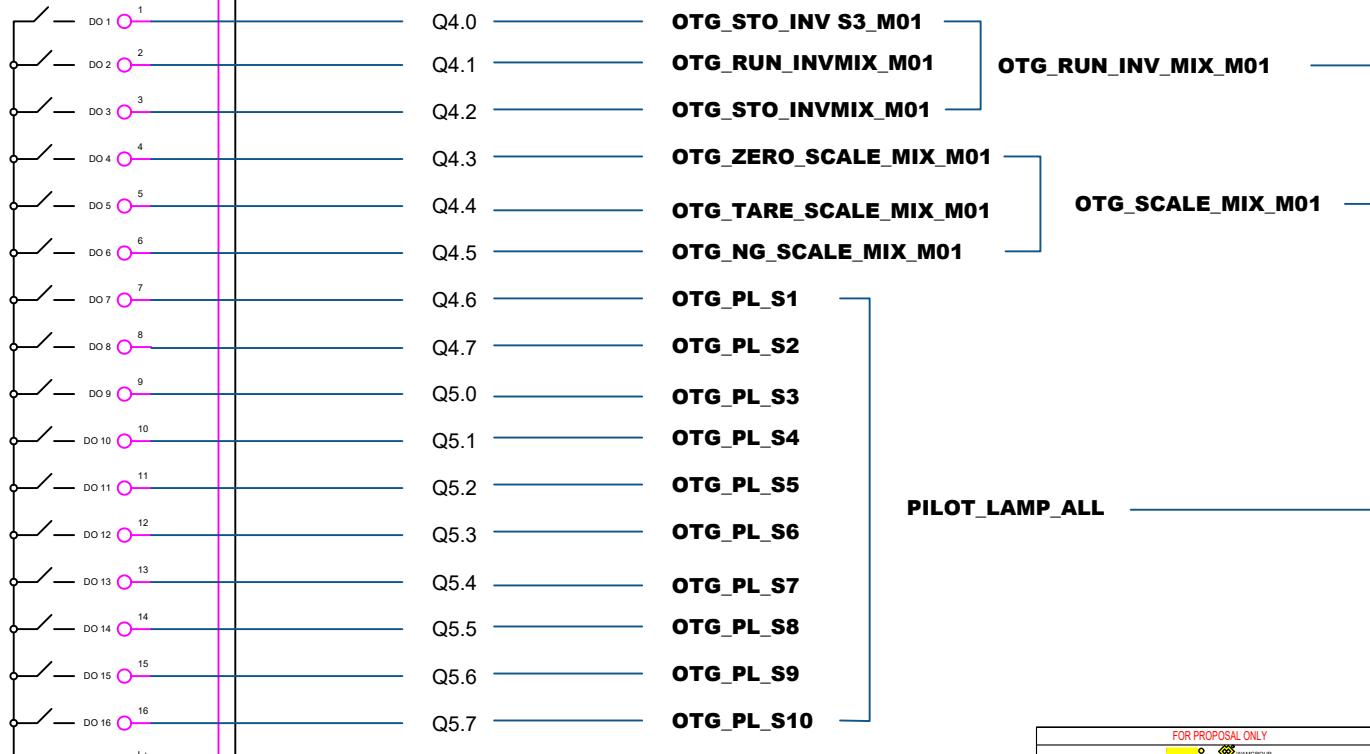
COM PLC

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FOR PROPOSAL ONLY			
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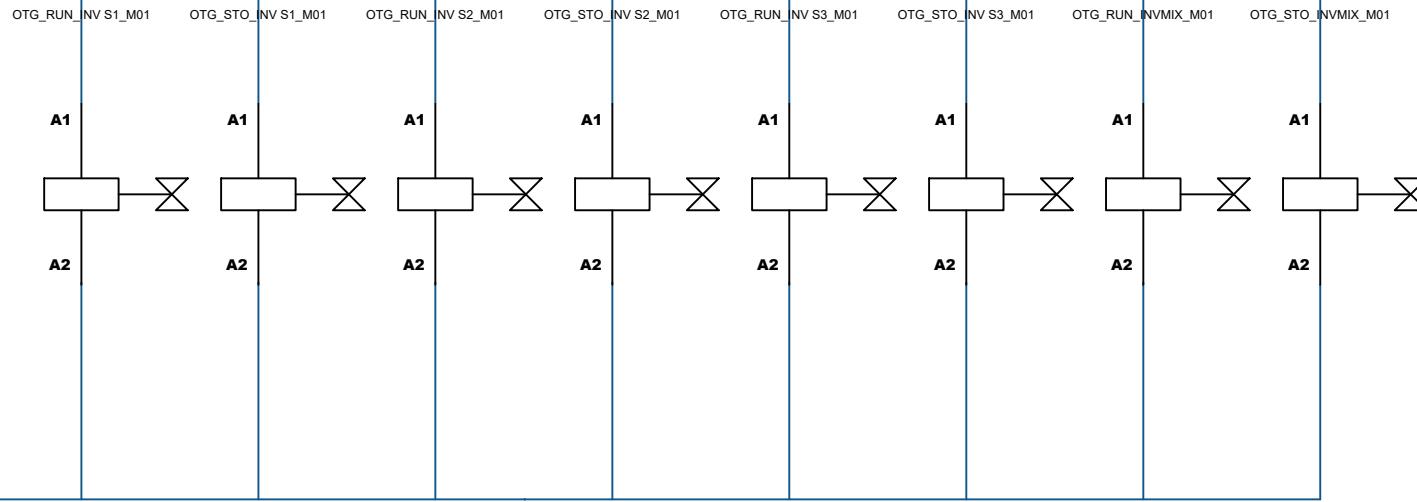
ET 15S7-1500
DO 16x24VDC ST

SIEMENS



FOR PROPOSAL ONLY			
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CLIENT	PT. CIPTA MORTAR UTAMA		
PROJECT	GRESIK MORTAR PLANT		
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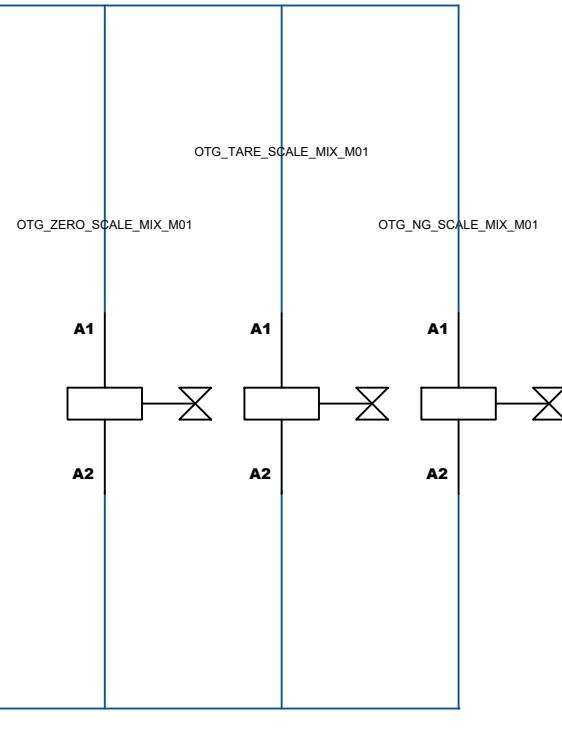
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COM PLC

FOR PROPOSAL ONLY					
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PROJECT GRESIK MORTAR PLANT					
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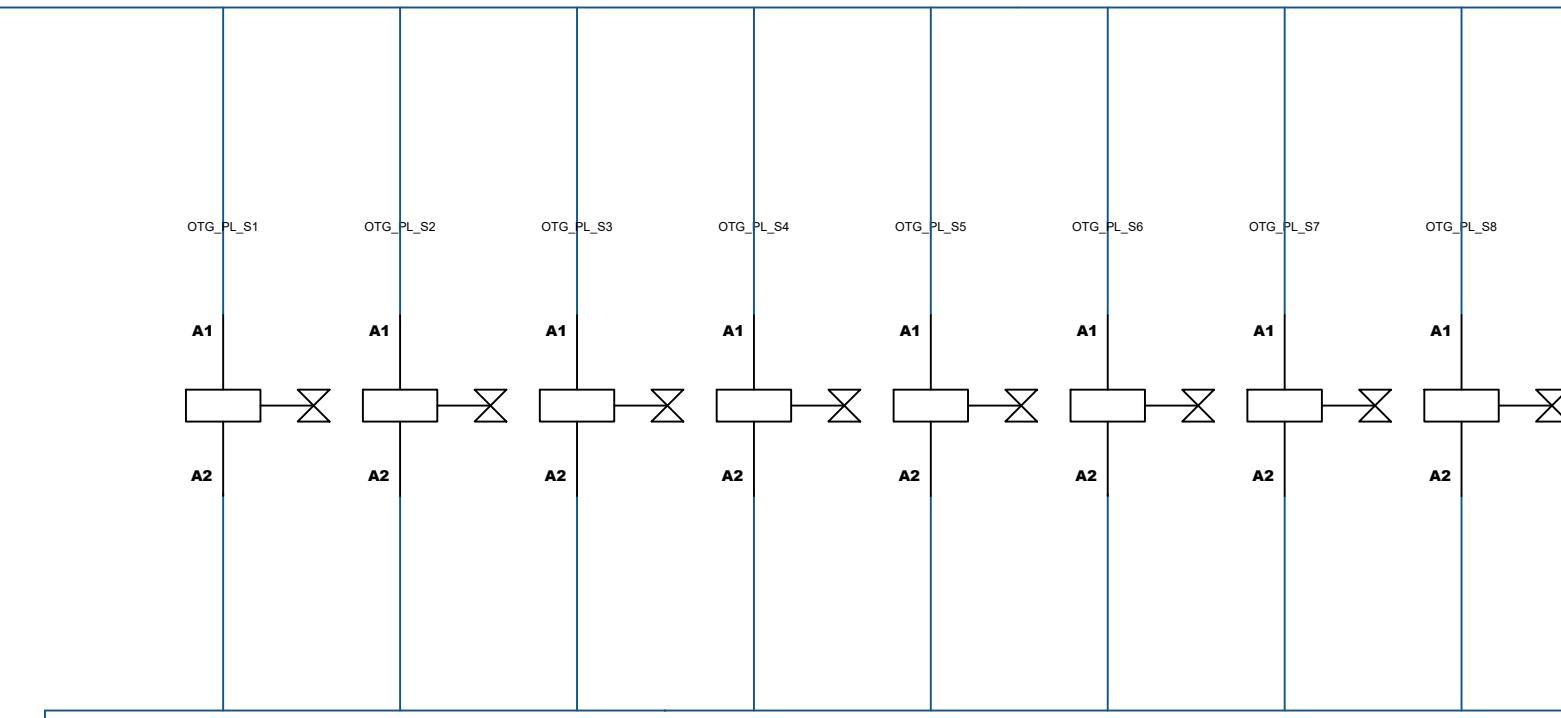
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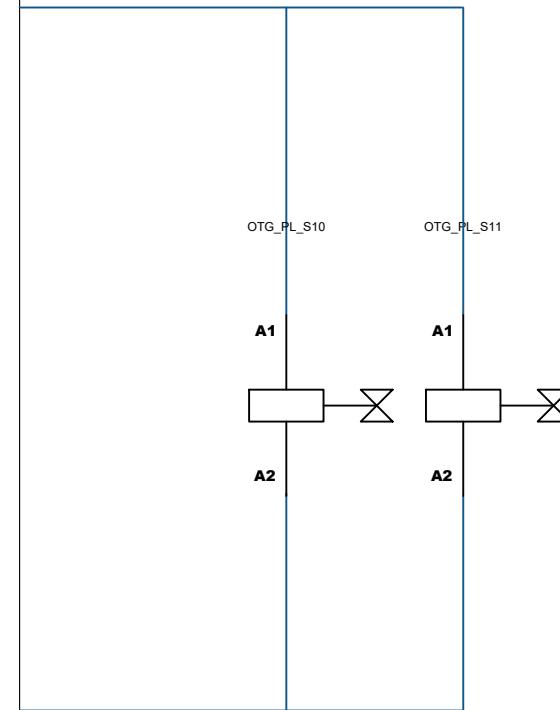
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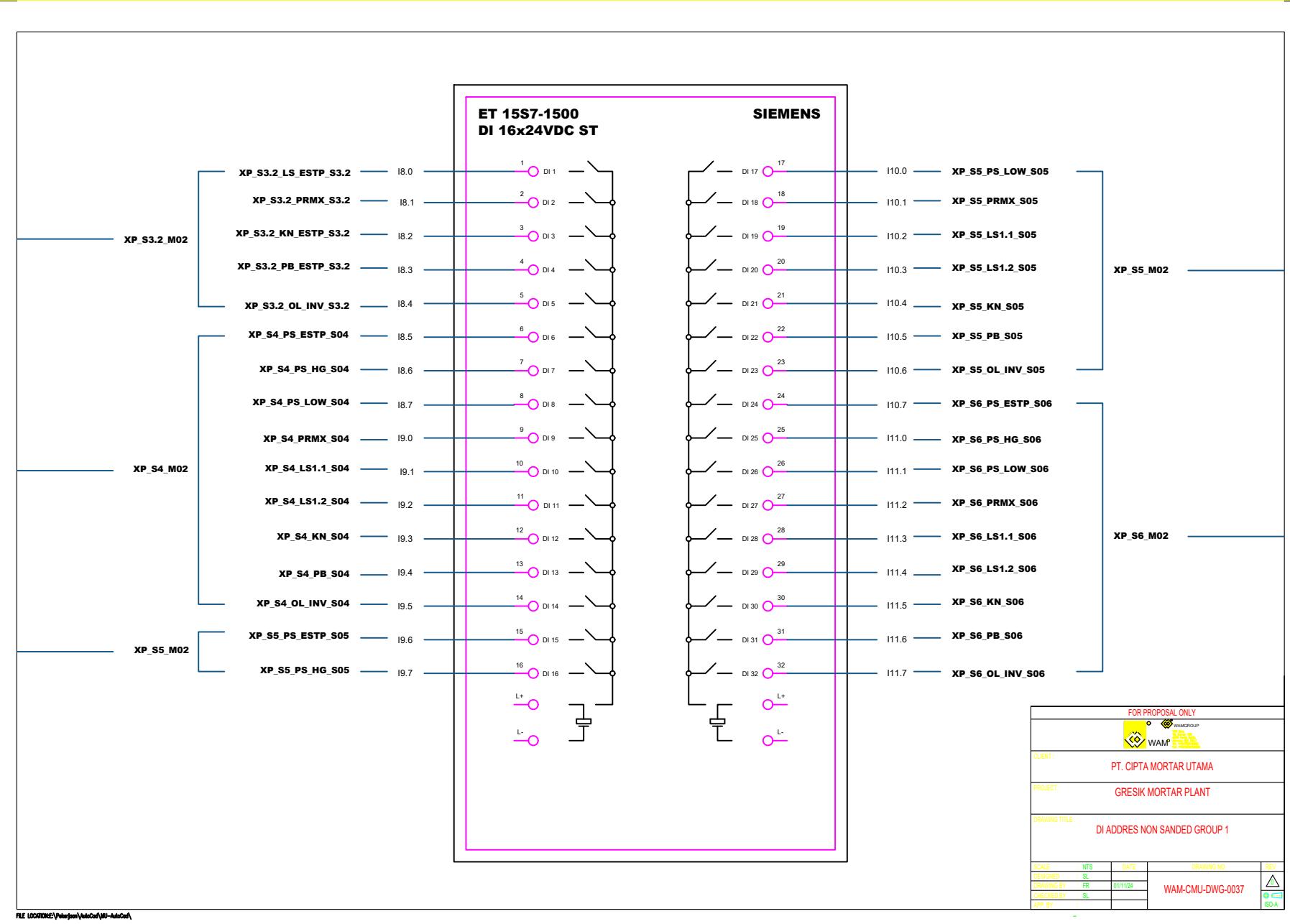


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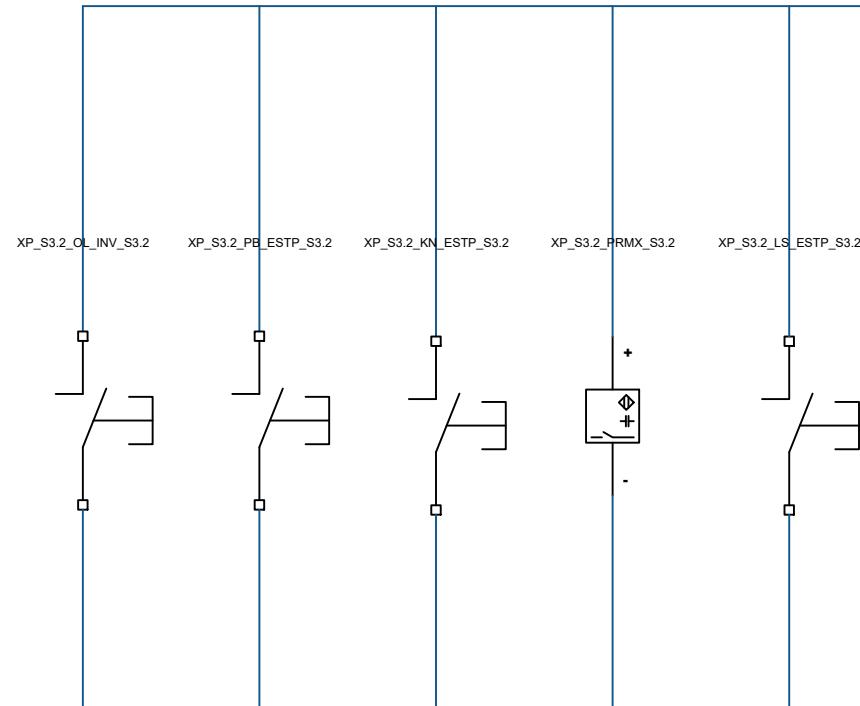
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PROJECT: GRESIK MORTAR PLANT			
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APP BY:			



FOR PROPOSAL ONLY			
CLIENT PT. CIPTA MORTAR UTAMA			
PROJECT GRESIK MORTAR PLANT			
DRAWING TITLE : DI ADDRES NON SANDED GROUP 1			
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XP_S3.2_M02



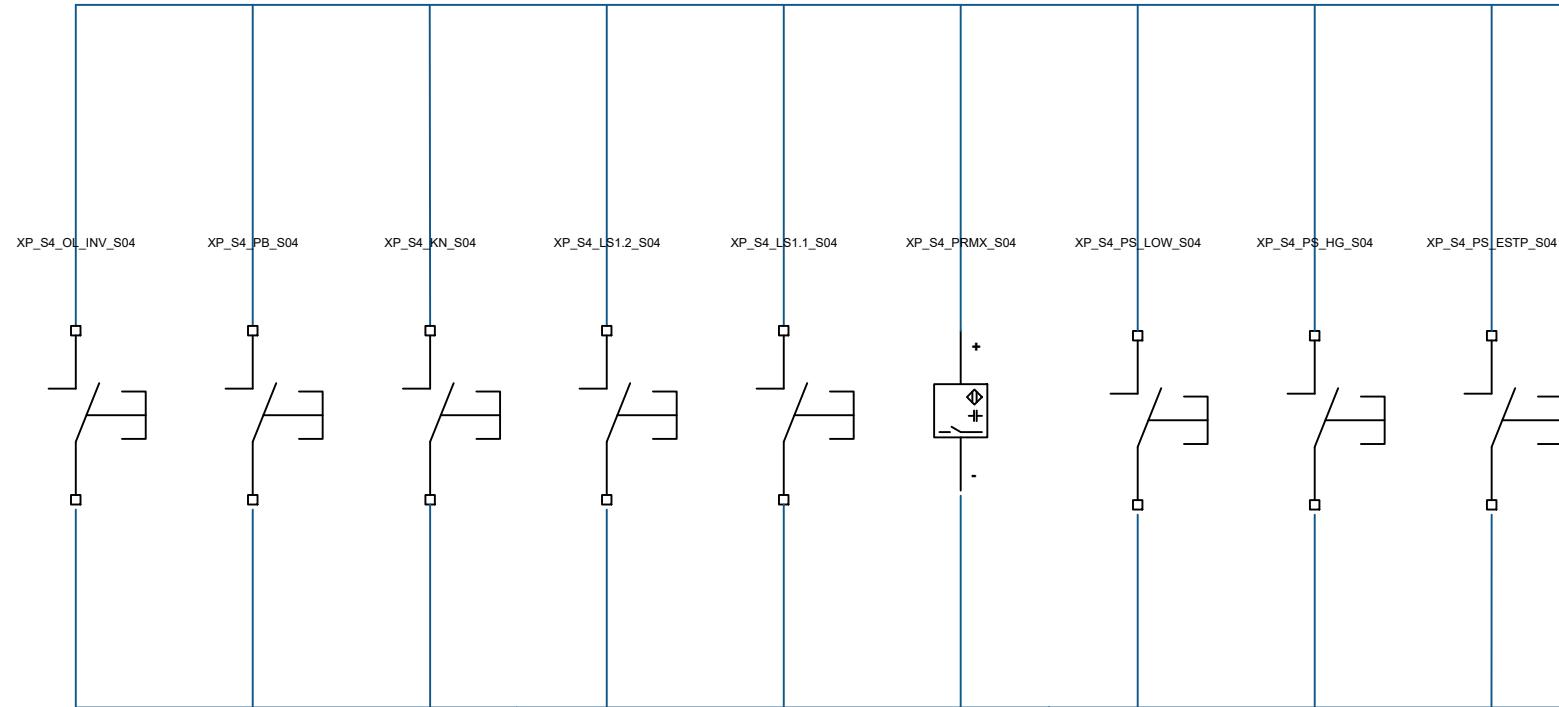
COM PLC

FOR PROPOSAL ONLY				
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PROJECT:	GRESIK MORTAR PLANT			
DRAWING TITLE:	DI ADDRES NON SANDED GROUP 1			
SCALE:	NTS	DATE:	DRAWING NO:	REV:
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APR BY:				

WAM-CMU-DWG-0058

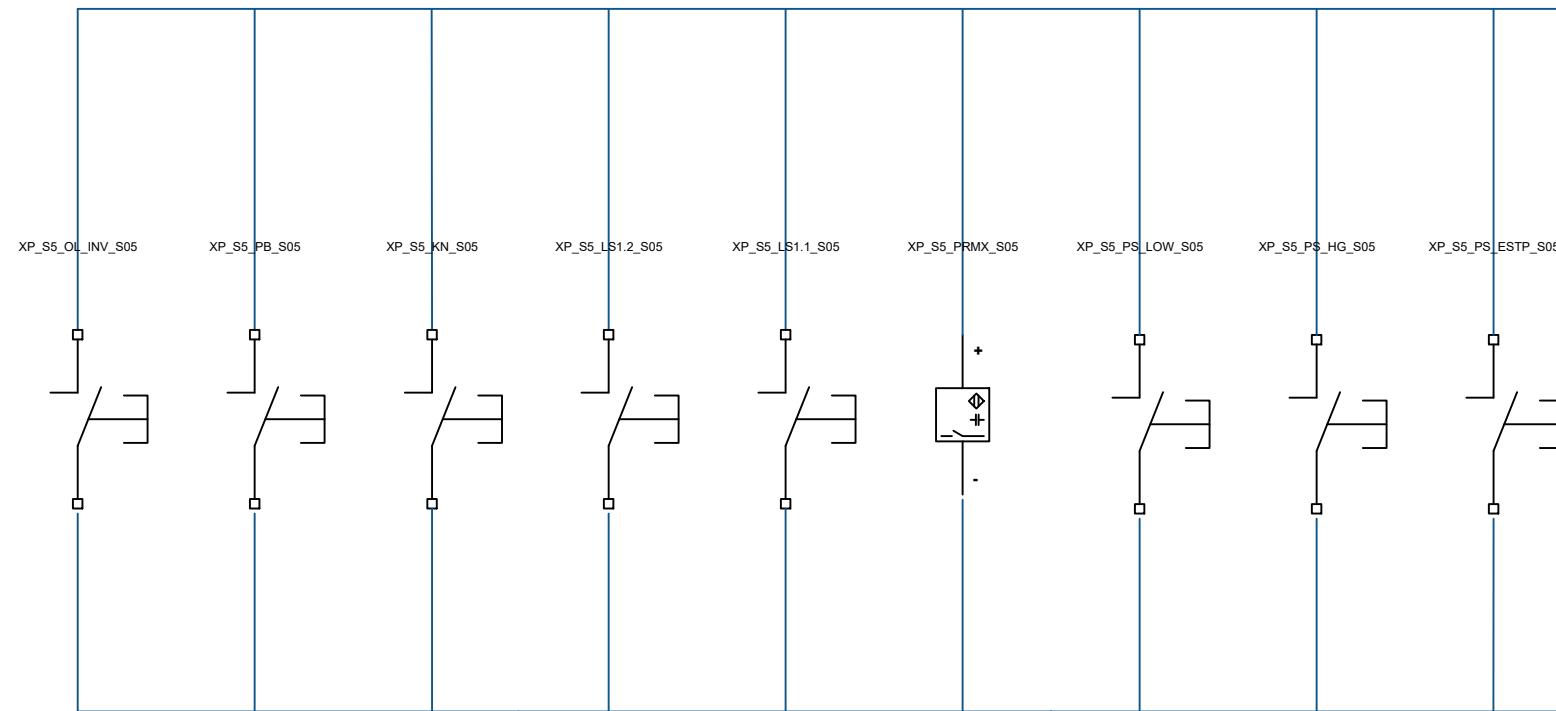
ISO 9001

XP_S4_M02



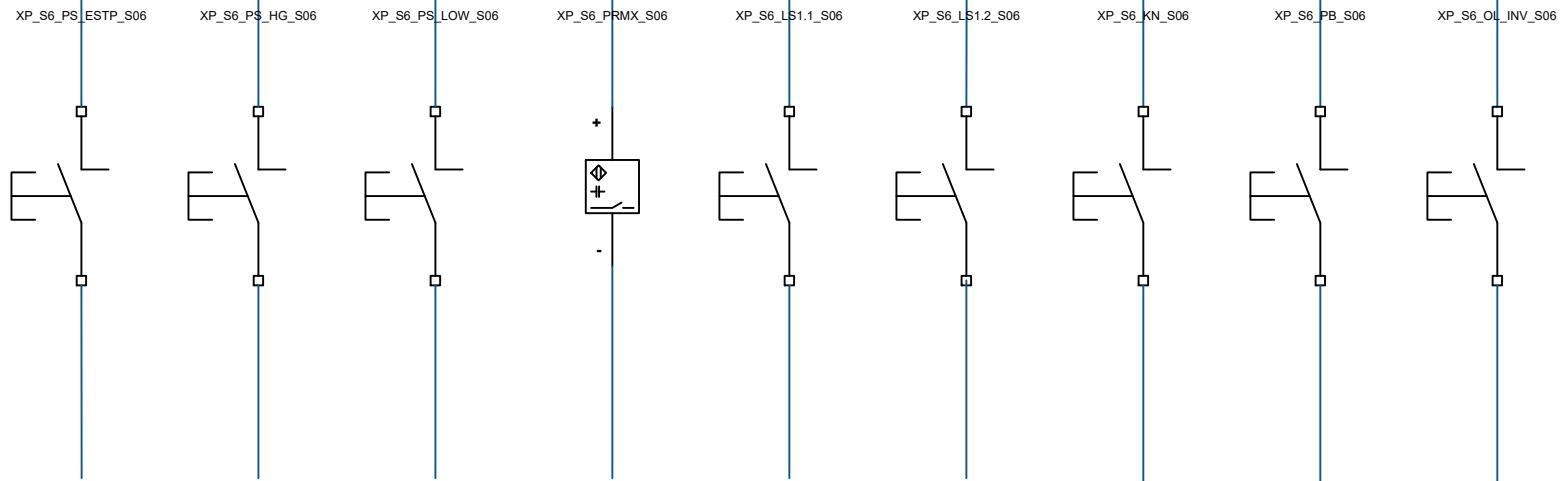
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PT. CIPTA MORTAR UTAMA					
PROJECT:					
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CHECKED BY:	SL	APPROVED BY:	SL		ISO 9001

XP_S5_M02



FOR PROPOSAL ONLY					
C.SNT					
PT. CIPTA MORTAR UTAMA					
PROJECT:					
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XP_S6_M02

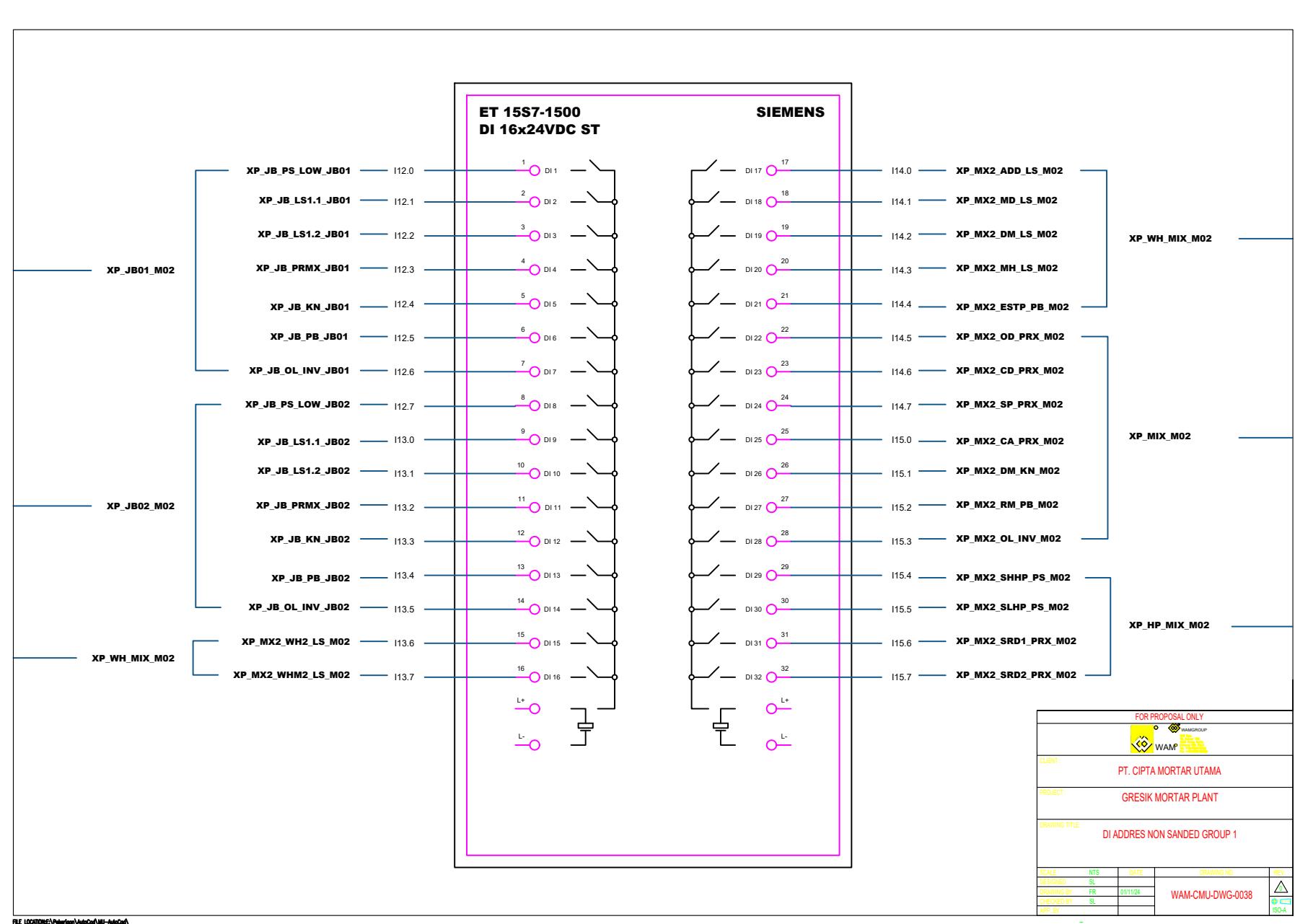


COM PLC

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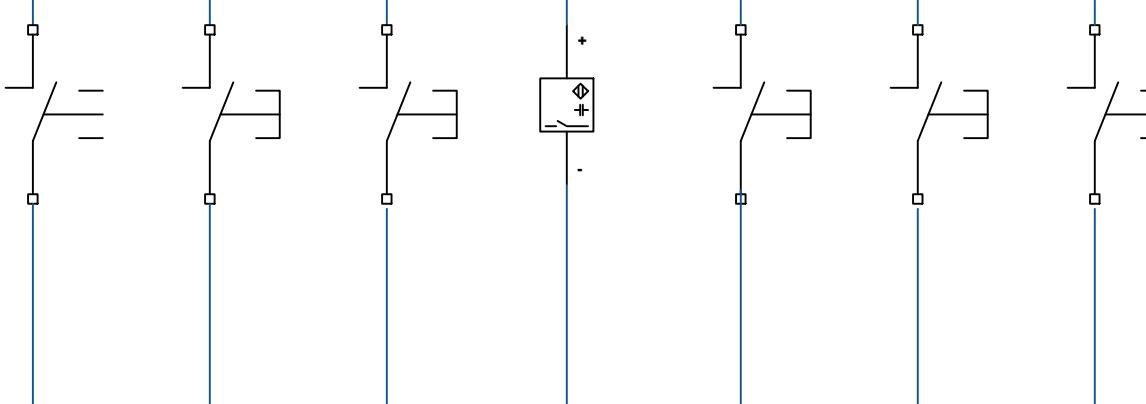
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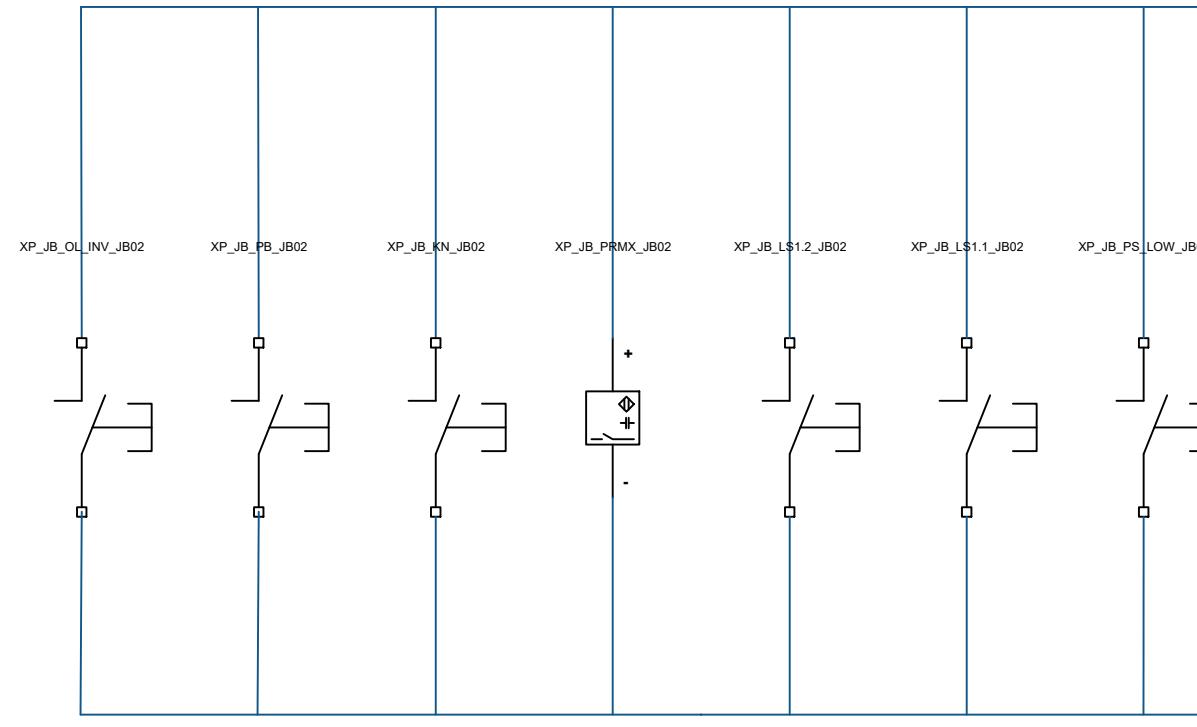
XP_JB01_M02

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FOR PROPOSAL ONLY				
CLIENT PT. CIPTA MORTAR UTAMA				
PROJECT GRESIK MORTAR PLANT				
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XP_JB02_M02



FOR PROPOSAL ONLY

Q.SNT PT. CIPTA MORTAR UTAMA

PROJECT: GRESIK MORTAR PLANT

DRAWING TITLE: DI ADDRES NON SANDED GROUP 1

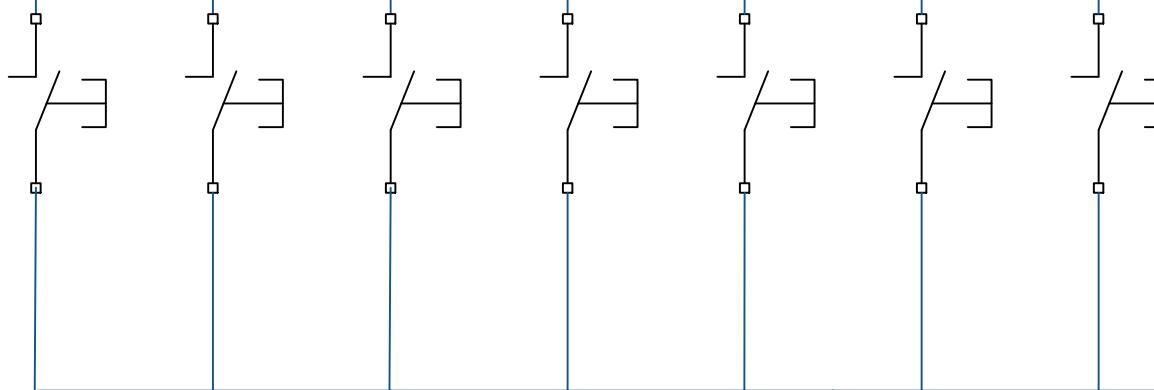
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CHECKED BY	SL			
APPROVED BY				

WAM-CMU-DWG-0063

ISO 9001

XP_WH_MIX_M02

XP_MX2_ESTP_PB_M02 XP_MX2_MH_LS_M02 XP_MX2_DM_LS_M02 XP_MX2_MD_LS_M02 XP_MX2_ADD_LS_M02 XP_MX2_WHM2_LS_M02 XP_MX2_WH2_LS_M02



COM PLC

FOR PROPOSAL ONLY					
C.SNT					
PT. CIPTA MORTAR UTAMA					
PROJECT:					
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DESIGNED BY:	SL	DRAWN BY:	FR	8/11/24	WAM-CMU-DWG-0064
CHECKED BY:	SL	APPROVED BY:	SL		ISO 9001

XP_MIX_M02

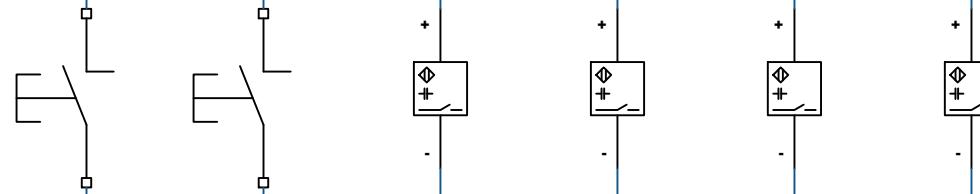
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COM PLC

FOR PROPOSAL ONLY				
C. ENT				
PT. CIPTA MORTAR UTAMA				
PROJECT:				
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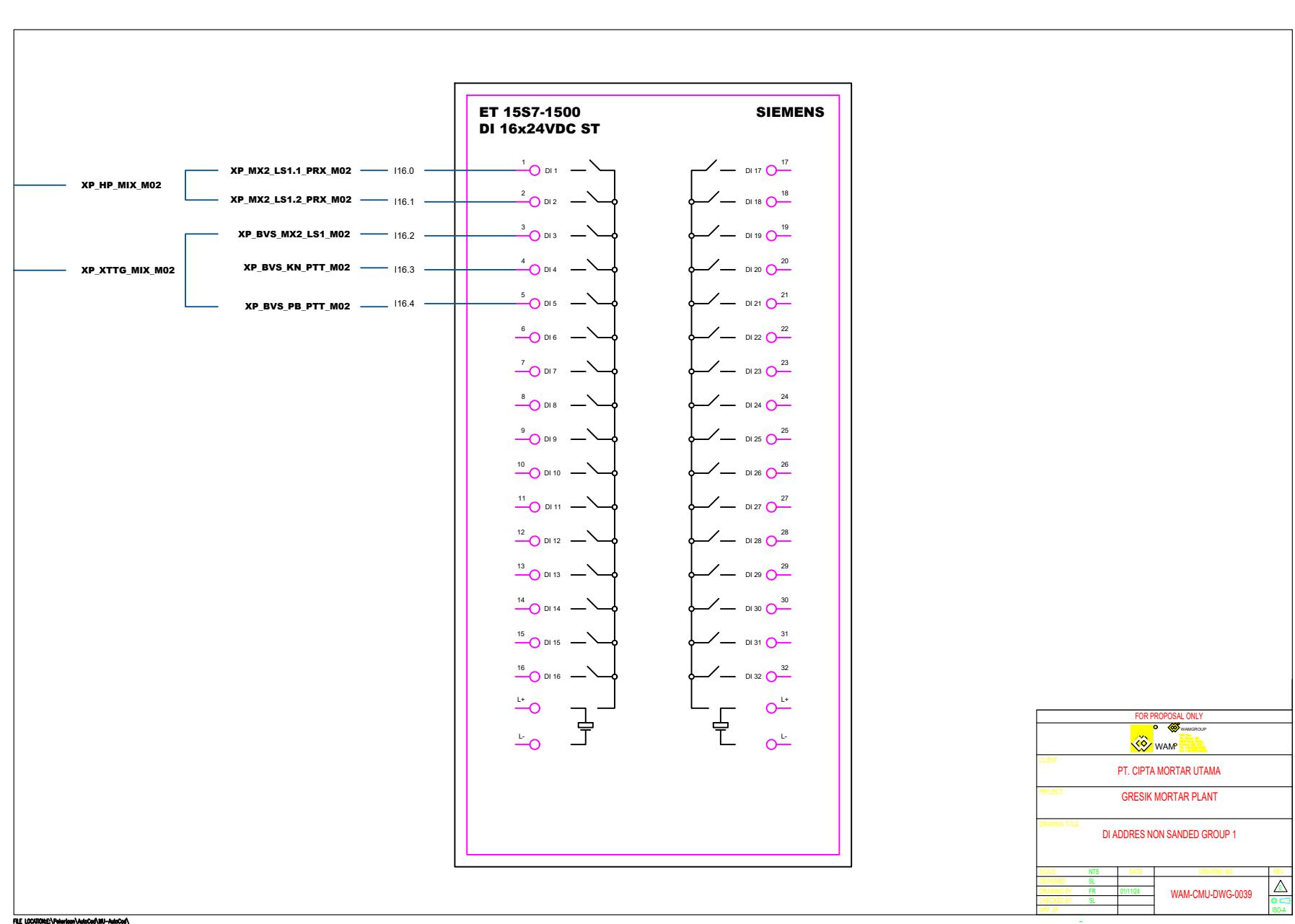
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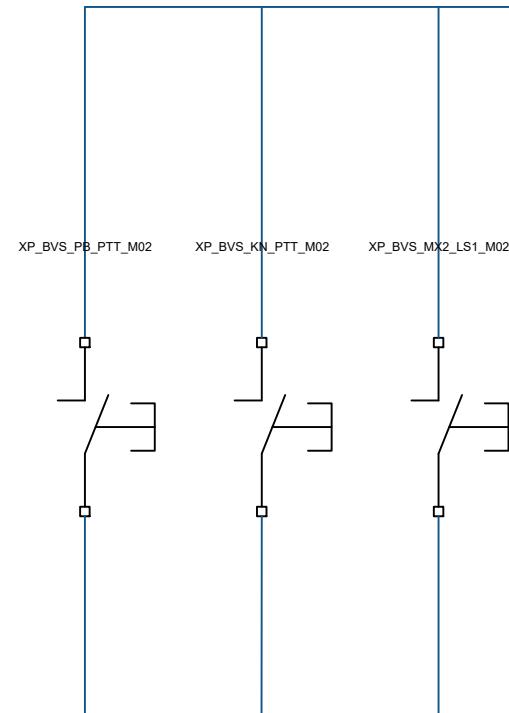


COM PLC

FOR PROPOSAL ONLY					
CLIENT					
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PROJECT					
GRESIK MORTAR PLANT					
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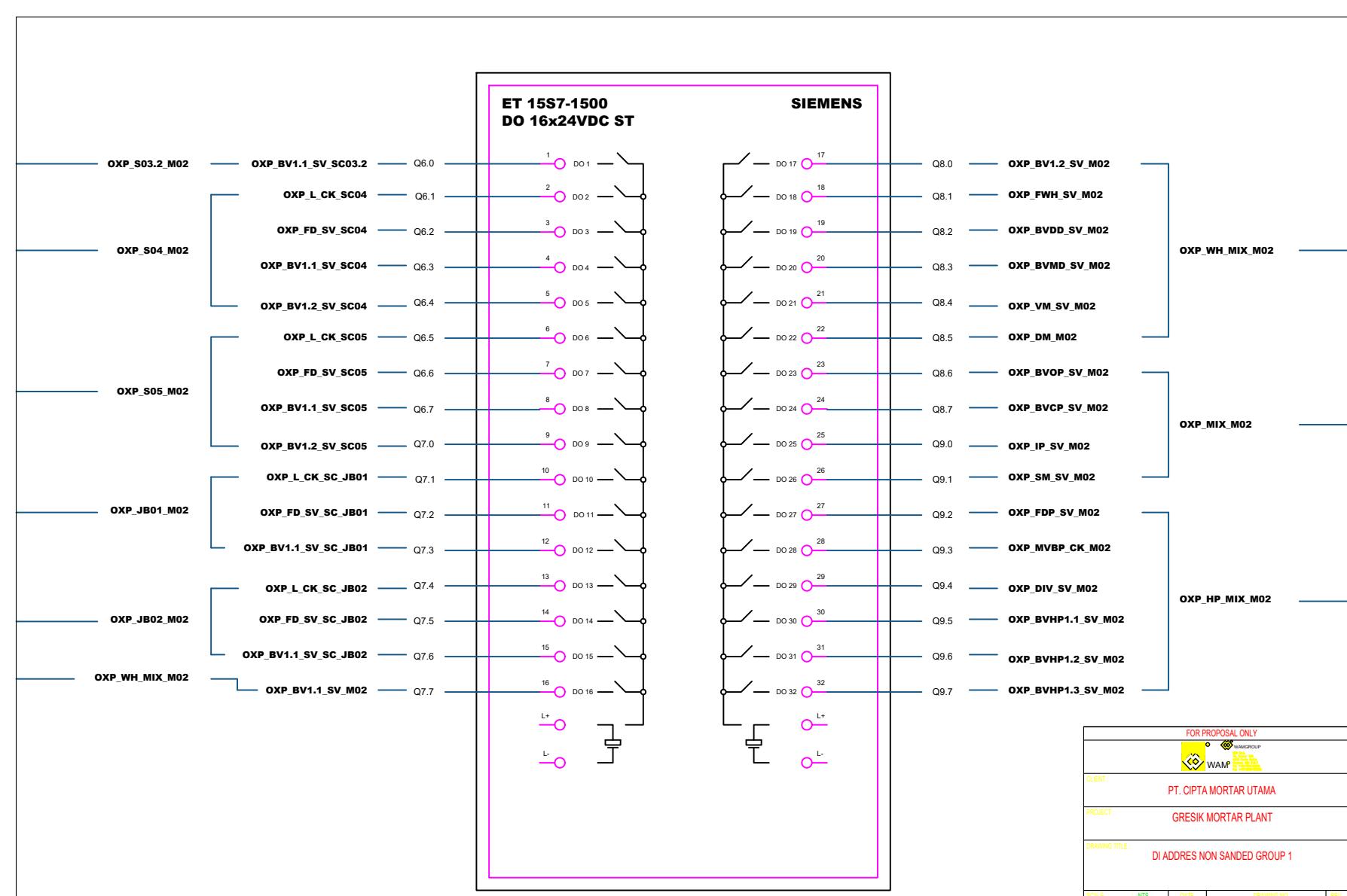


XP_XTTG_MIX_M02



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PROJECT: GRESIK MORTAR PLANT			
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FOR PROPOSAL ONLY

WAMGROUP

WAM

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PROJECT: GRESIK MORTAR PLANT

DRAWING TITLE: DI ADDRES NON SANDED GROUP 1

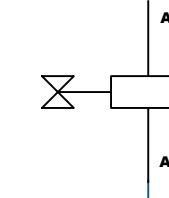
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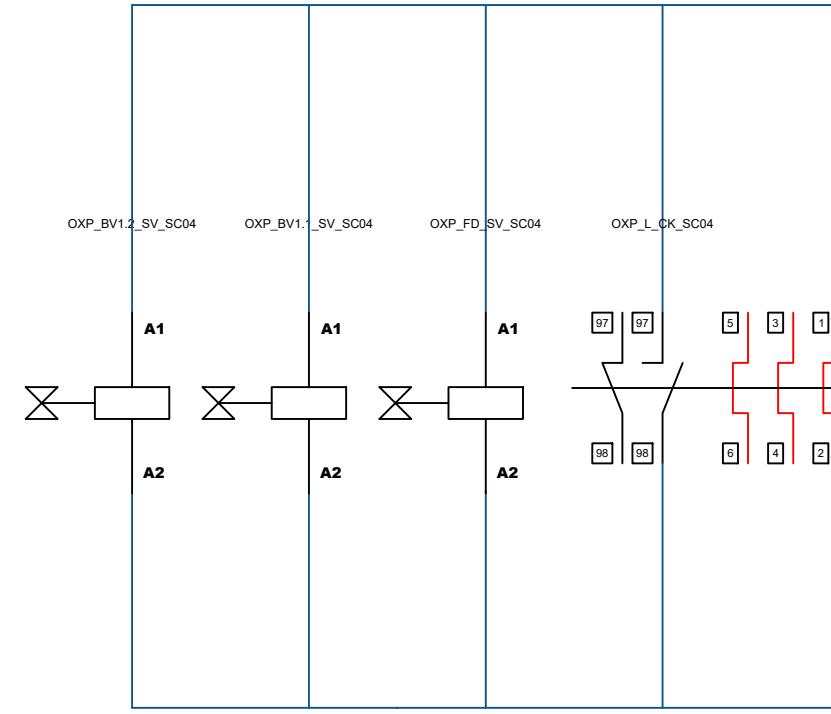
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COM PLC

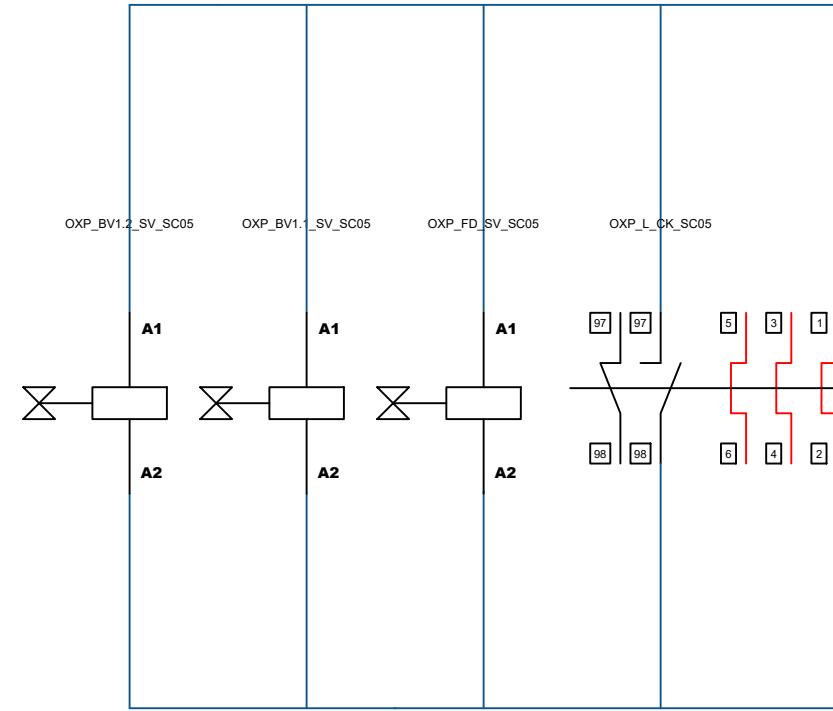
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OXP_S04_M02



FOR PROPOSAL ONLY					
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PROJECT GRESIK MORTAR PLANT					
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OXP_S05_M02



FOR PROPOSAL ONLY

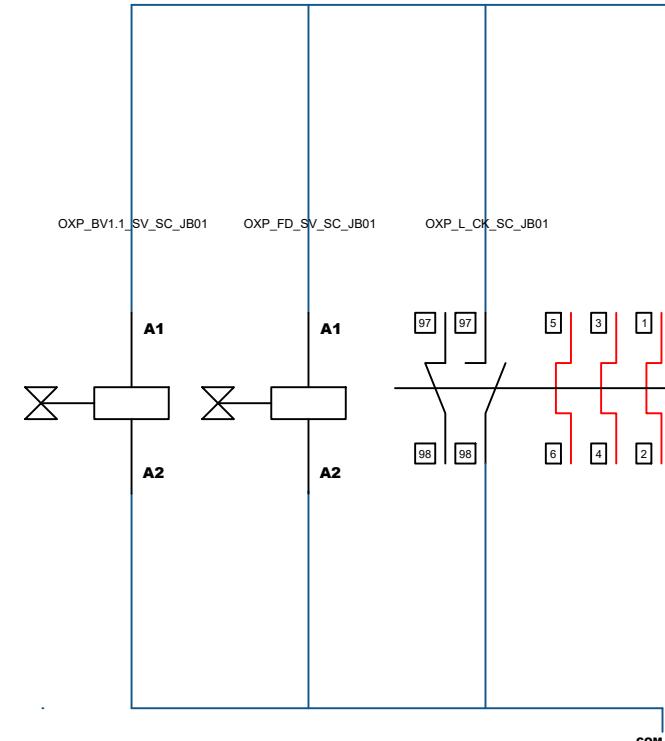
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PROJECT: GRESIK MORTAR PLANT

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FOR PROPOSAL ONLY

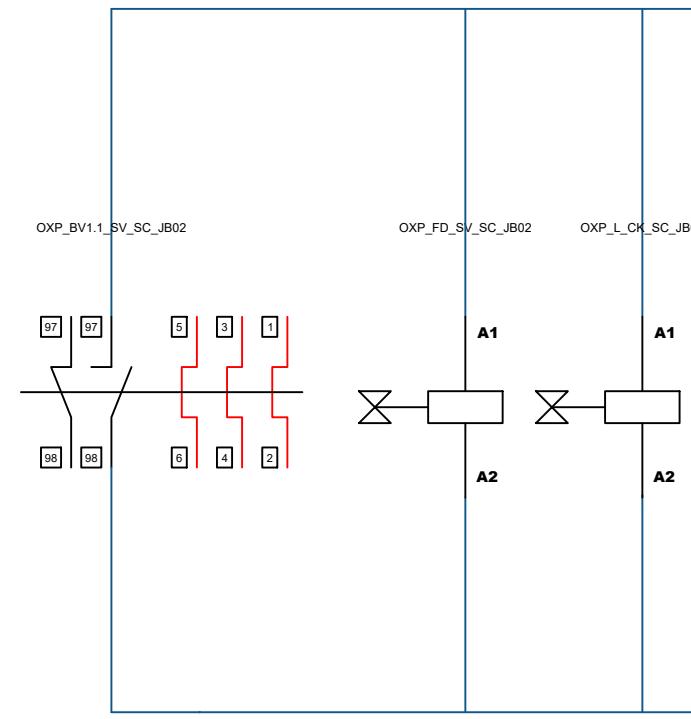
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PROJECT: GRESIK MORTAR PLANT

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OXP_JB02_M02



COMPL

FOR PROPOSAL ONLY

PT. CIPTA MORTAR UTAMA

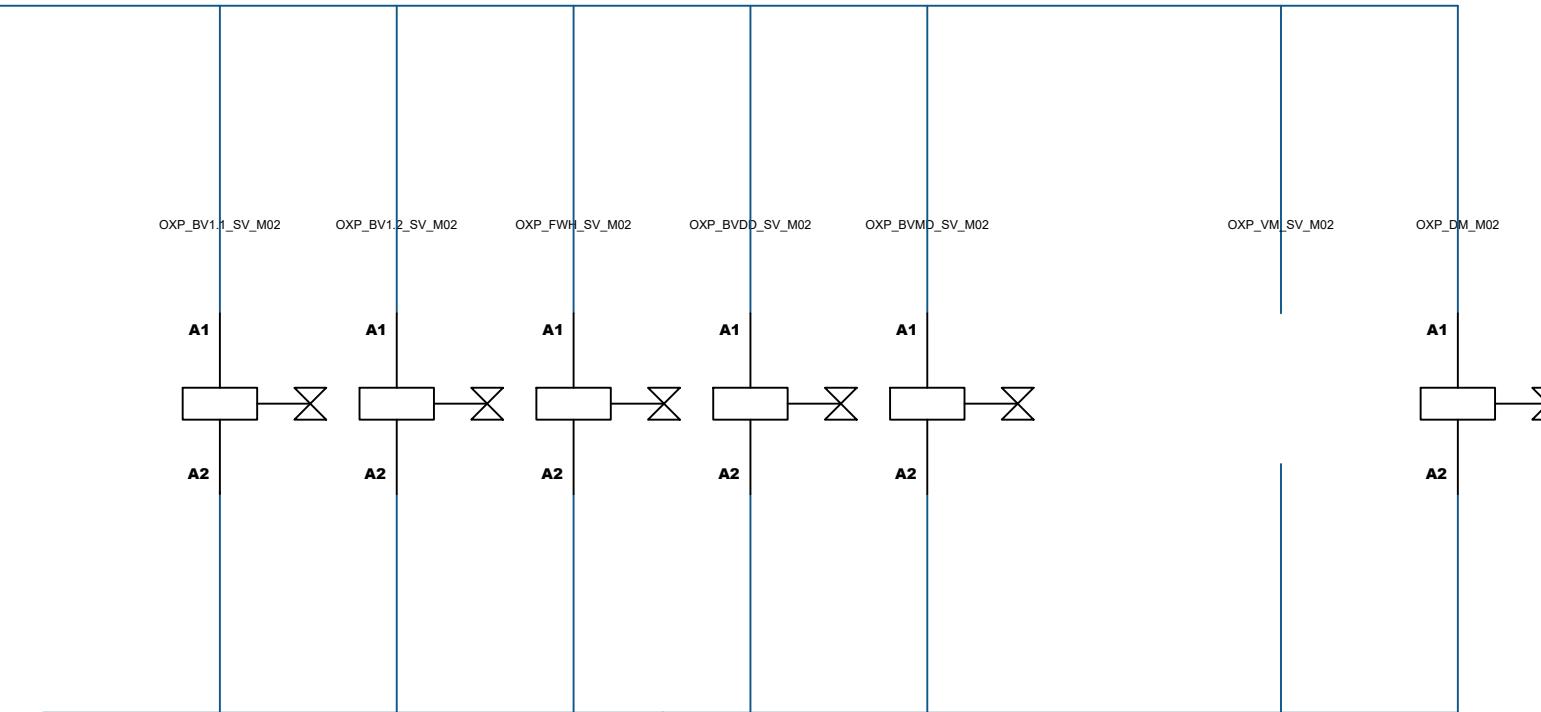
GRESIK MORTAR PLANT

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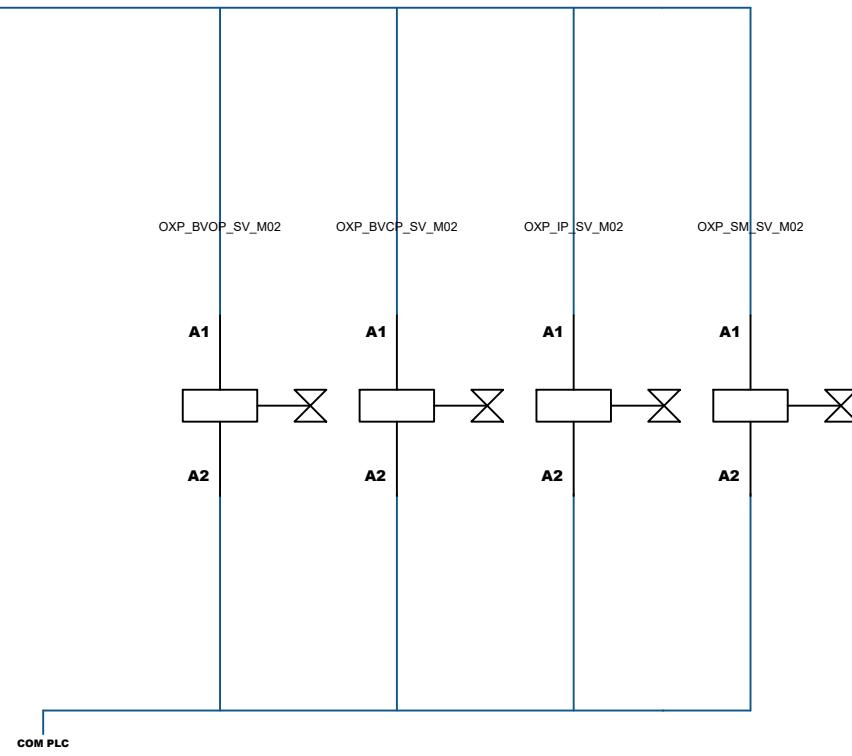
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FOR PROPOSAL ONLY			
CLIENT: PT. CIPTA MORTAR UTAMA			
PROJECT: GRESIK MORTAR PLANT			
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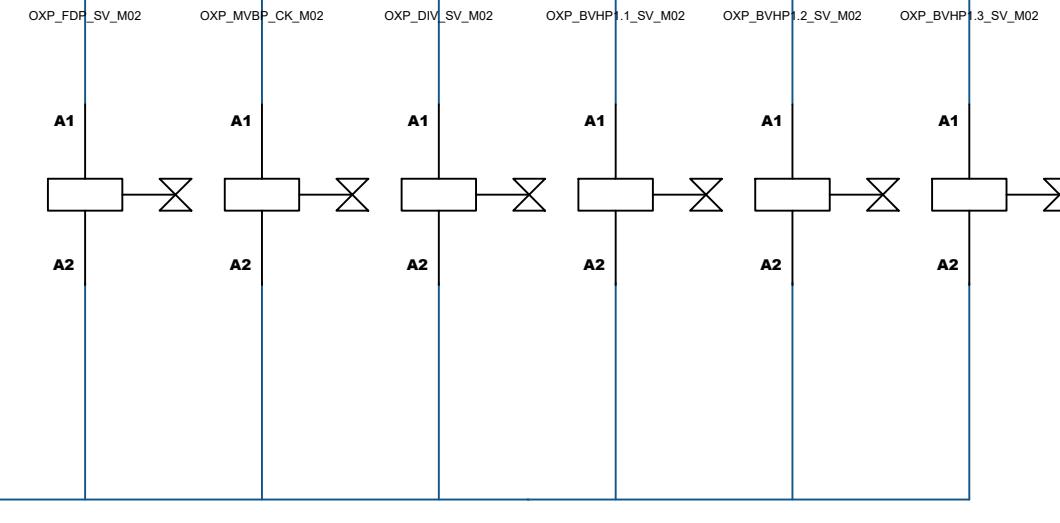
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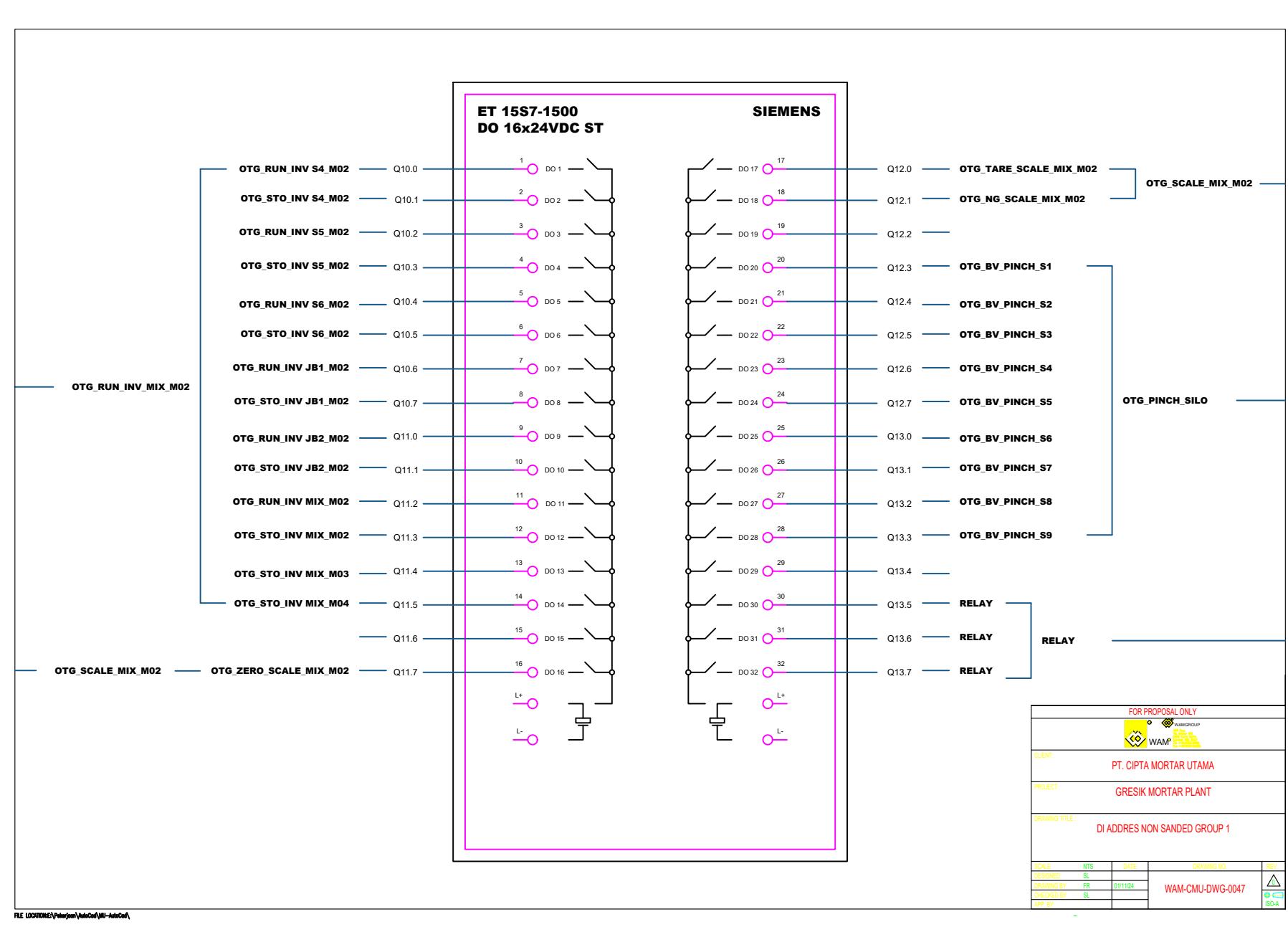
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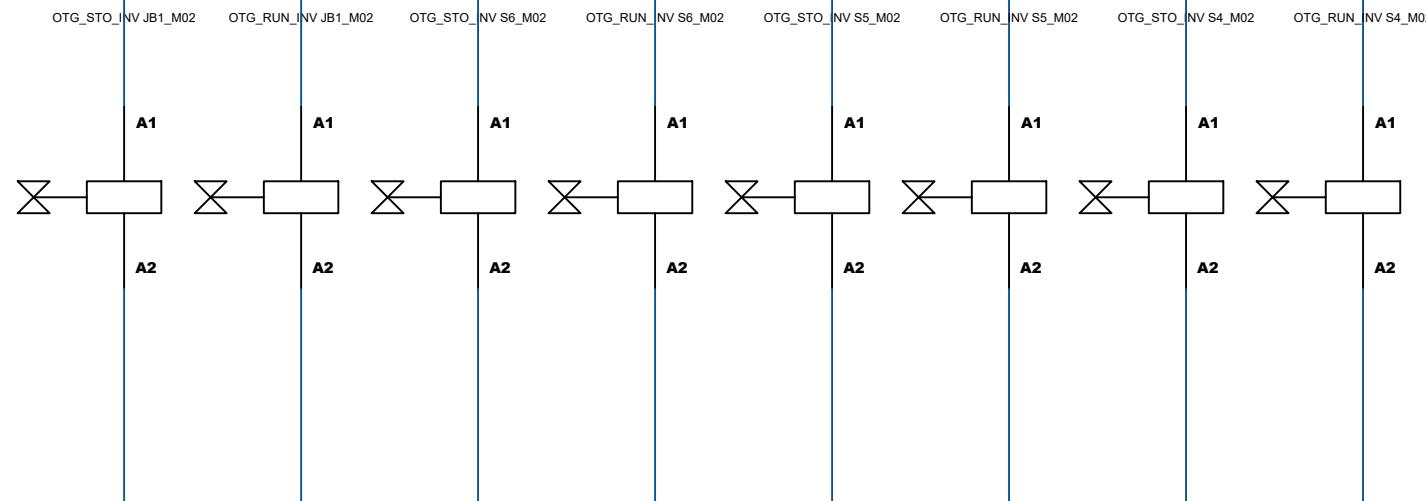


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OTG_RUN_INV_MIX_M02



COM PLC

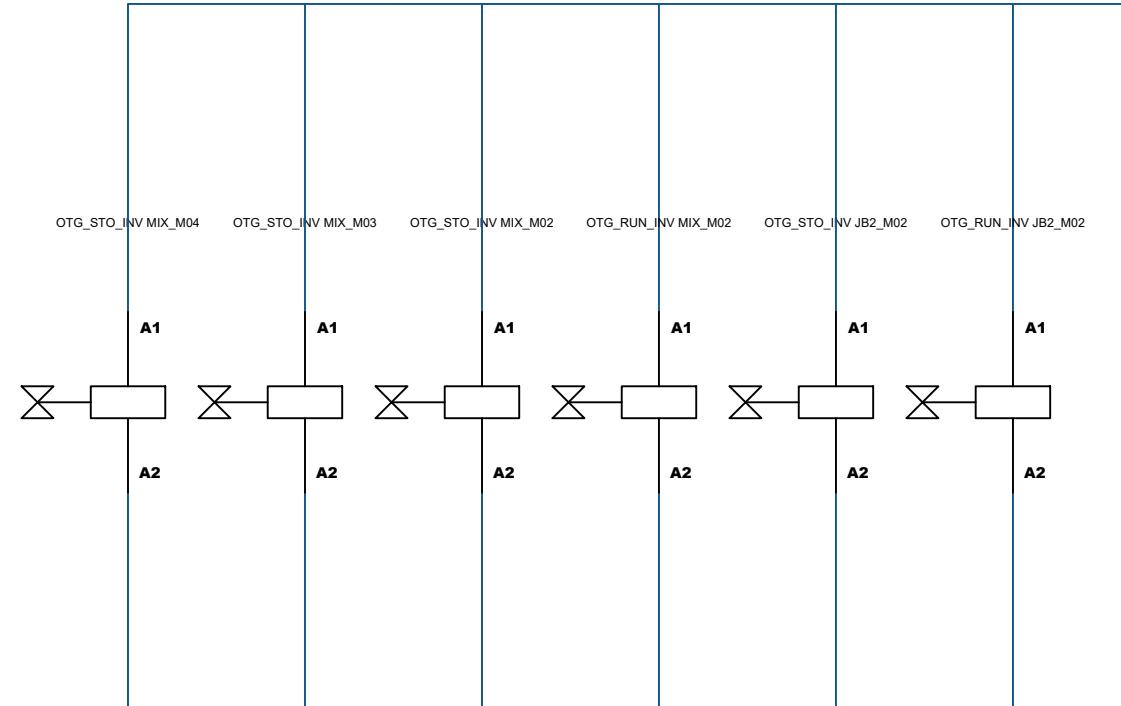
FOR PROPOSAL ONLY

PT CIPTA MORTAR UTAMA

GRESIK MORTAR PLANT

ELABORATO NELLA SANTITÀ DEL SOVRACCIO

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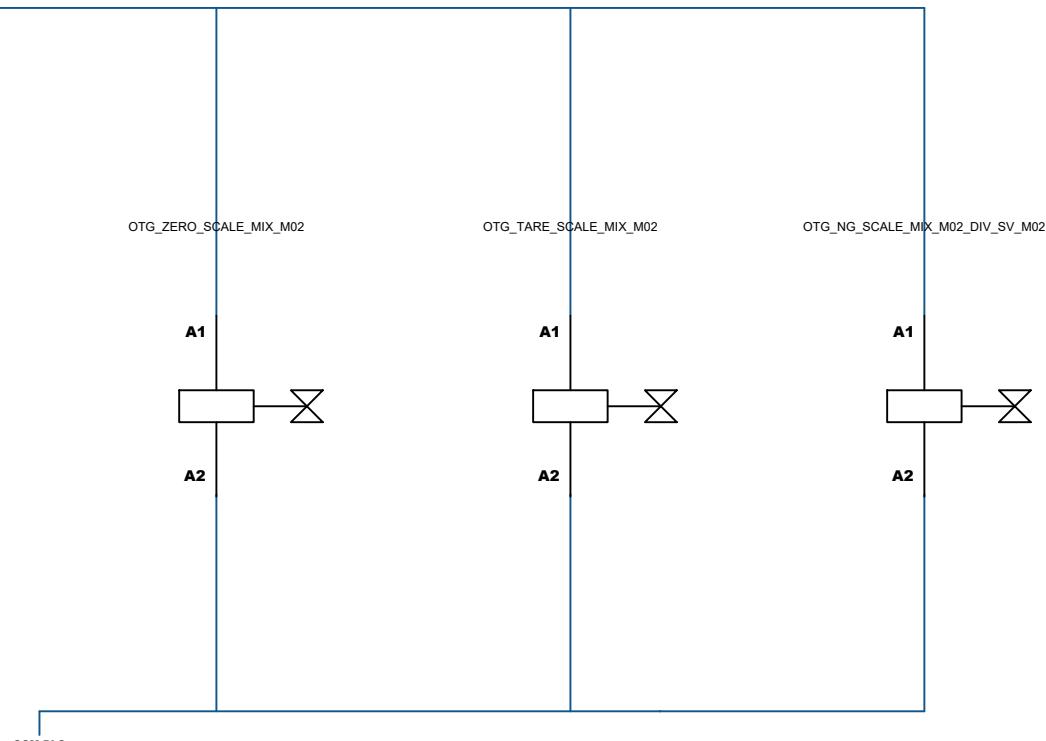


FOR PROPOSAL ONLY					
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WAM-CMU-DWG-0095

ISO 9001

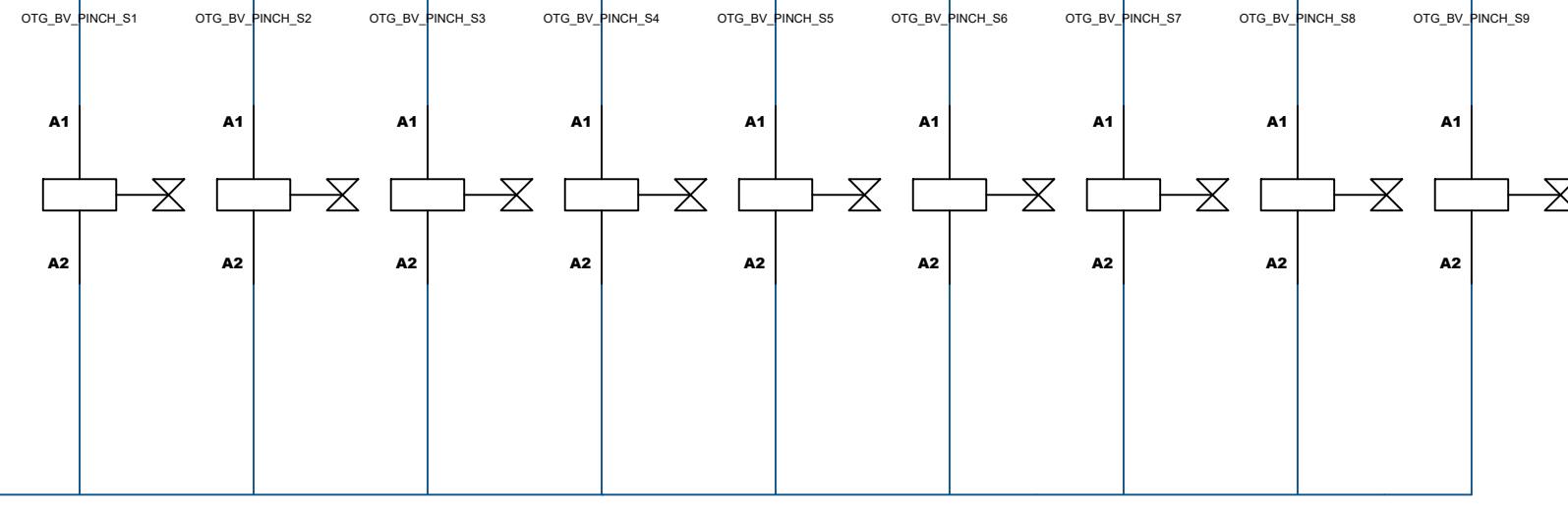
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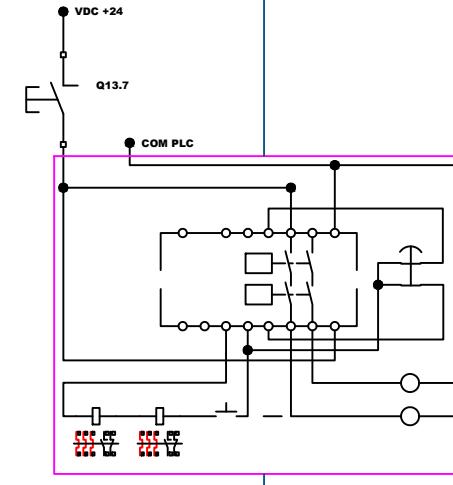
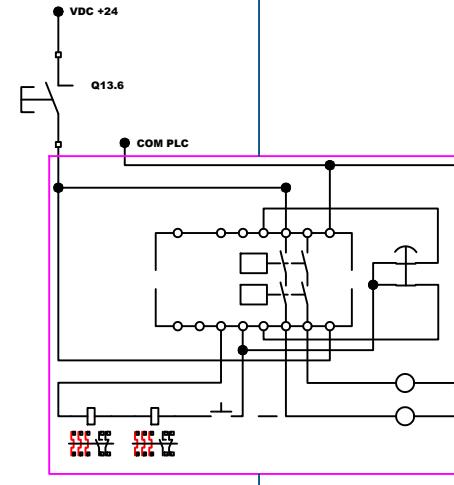
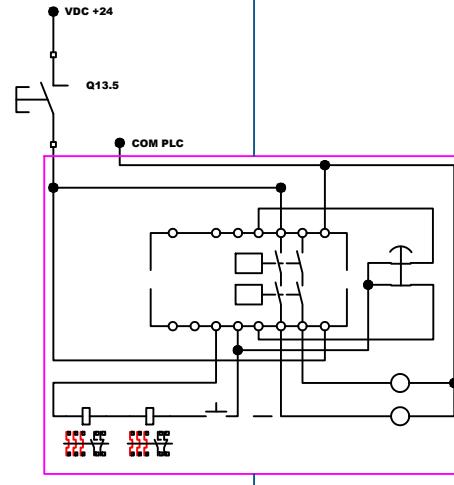
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OTG_PINCH_SILO



FOR PROPOSAL ONLY			
CLIENT: PT. CIPTA MORTAR UTAMA			
PROJECT: GRESIK MORTAR PLANT			
DRAWING TITLE: DI ADDRES NON SANDED GROUP 1			
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RELAY



COM PLC

FOR PROPOSAL ONLY

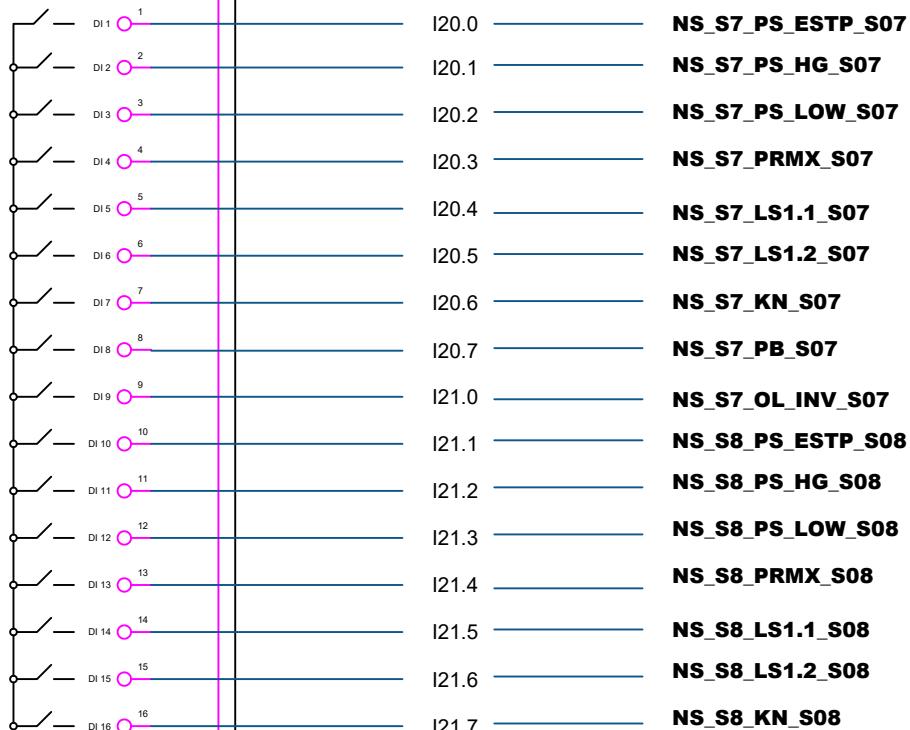
PT. CIRTA MORTAR UTAMA

OBREGIK MORTAR PLANT

SCALE	NTS	DATE	DRAWING NO.	REV.
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ET 15S7-1500
DI 16x24VDC ST

SIEMENS

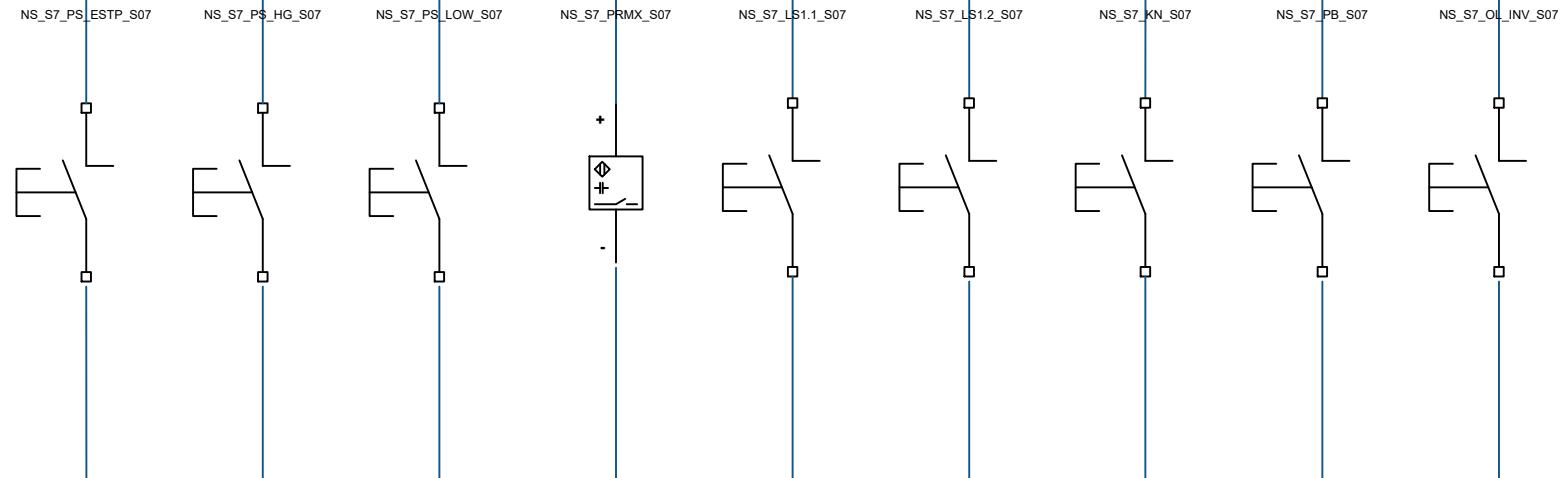


NS_S07_M03

NS_S08_M03

FOR PROPOSAL ONLY			
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PROJECT: GRESIK MORTAR PLANT			
DRAWING TITLE: DI ADDRES NON SANDED GROUP 1			
SCALE:	NTS	DATE:	DRAWING NO.
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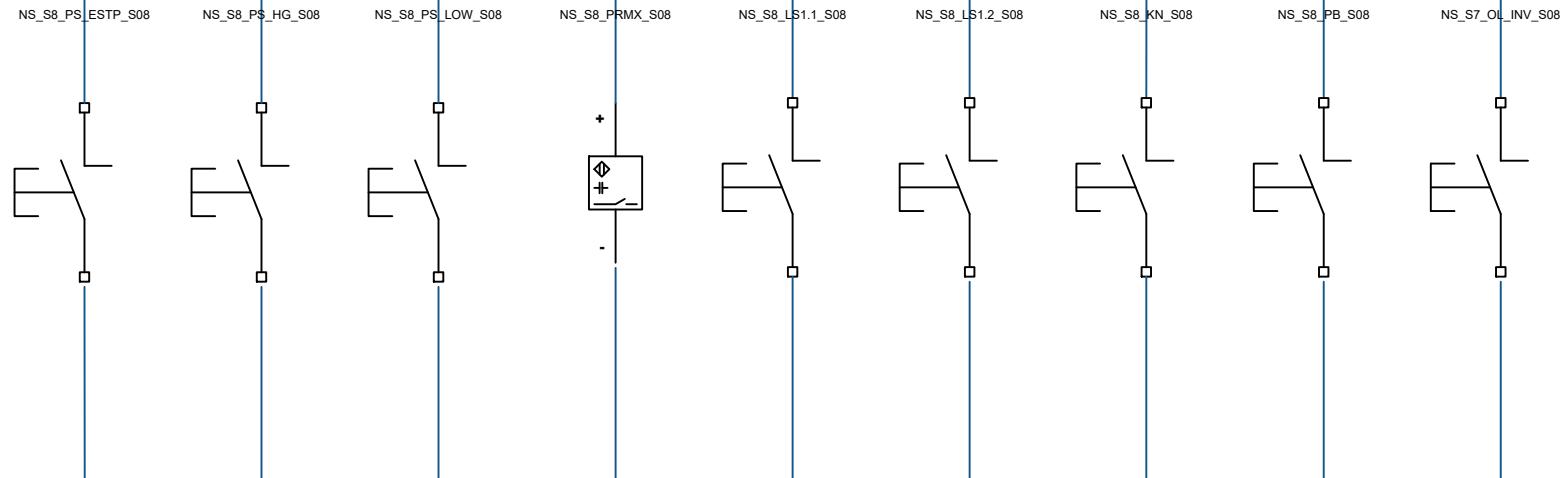
COM PLC

FOR PROPOSAL ONLY			
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PROJECT	GRESIK MORTAR PLANT		
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WAM-CMU-DWG-0068

ISO 9001

NS_S08_M03



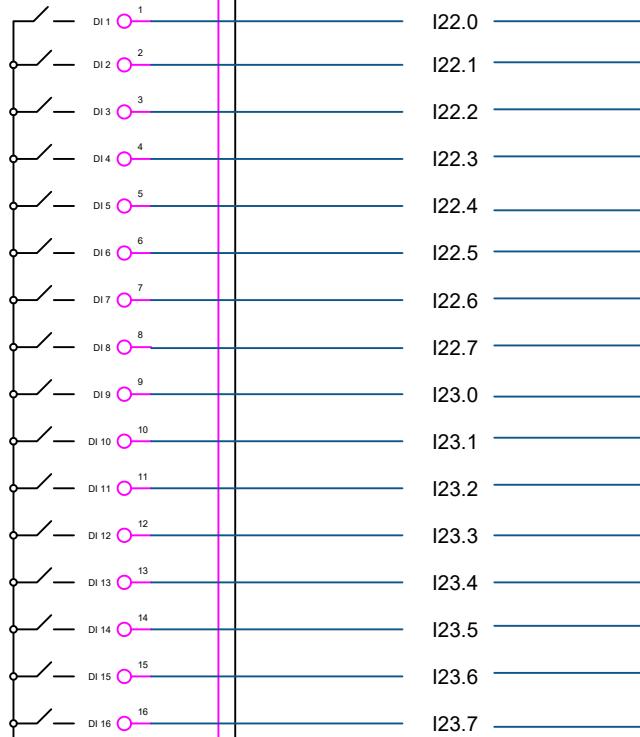
COM PLC

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ET 15S7-1500
DI 16x24VDC ST

SIEMENS



NS_S8_PB_S08

NS_S7_OL_INV_S08

NS_S9_PS_ESTP_S09

NS_S9_PS_HG_S09

NS_S9_PS_LOW_S09

NS_S9_PRMX_S09

NS_S9_LS1.1_S09

NS_S9_LS1.2_S09

NS_S9_KN_S09

NS_S9_PB_S09

NS_S7_OL_INV_S09

NS_S10_PS_ESTP_S10

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NS_S09_M03

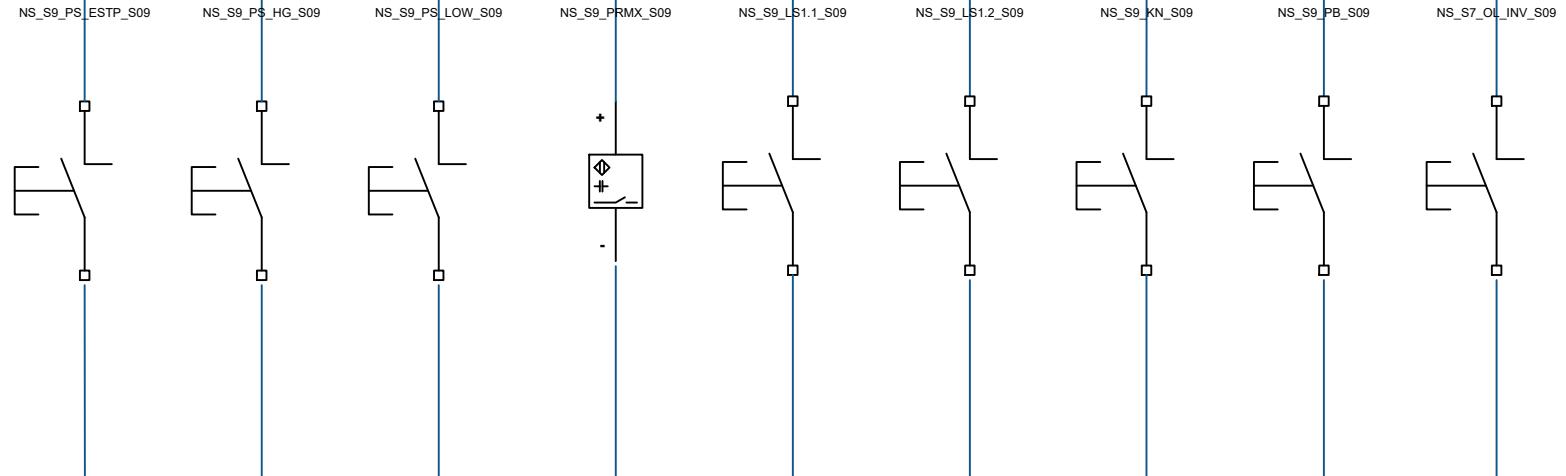
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FOR PROPOSAL ONLY			
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WAM-CMU-DWG-0041

ISO A

NS_S09_M03

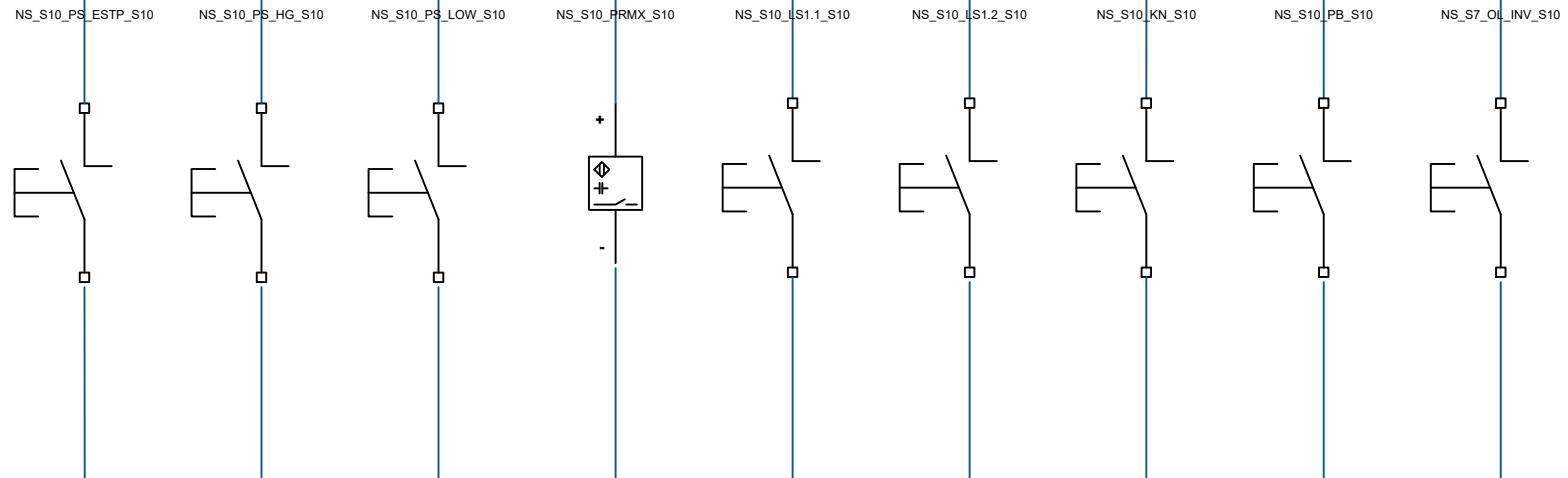


COM PLC

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FOR PROPOSAL ONLY			
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NS_S10_M03

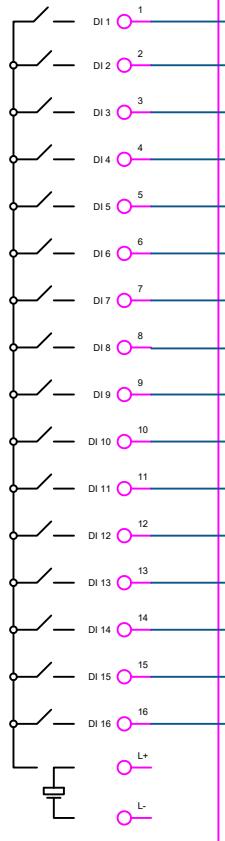


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**ET 15S7-1500
DI 16x24VDC ST**

SIEMENS



I24.0 — **NS_S10_LS1.2_S10**
I24.1 — **NS_S10_KN_S10**
I24.2 — **NS_S10_PB_S10**
I24.3 — **NS_S7_OL_INV_S10**
I24.4 — **NS_MX3_WH3_LS_M03**
I24.5 — **NS_MX3_WHM3_LS_M03**
I24.6 — **NS_MX3_ADD_LS_M03**
I24.7 — **NS_MX3_MD_LS_M03**
I25.0 — **NS_MX3_DM_LS_M03**
I25.1 — **NS_MX3_MH_LS_M03**
I25.2 — **NS_MX3_ESTP_PB_M03**
I25.3 — **NS_MX3_OD_PRX_M03**
I25.4 — **NS_MX3_CD_PRX_M03**
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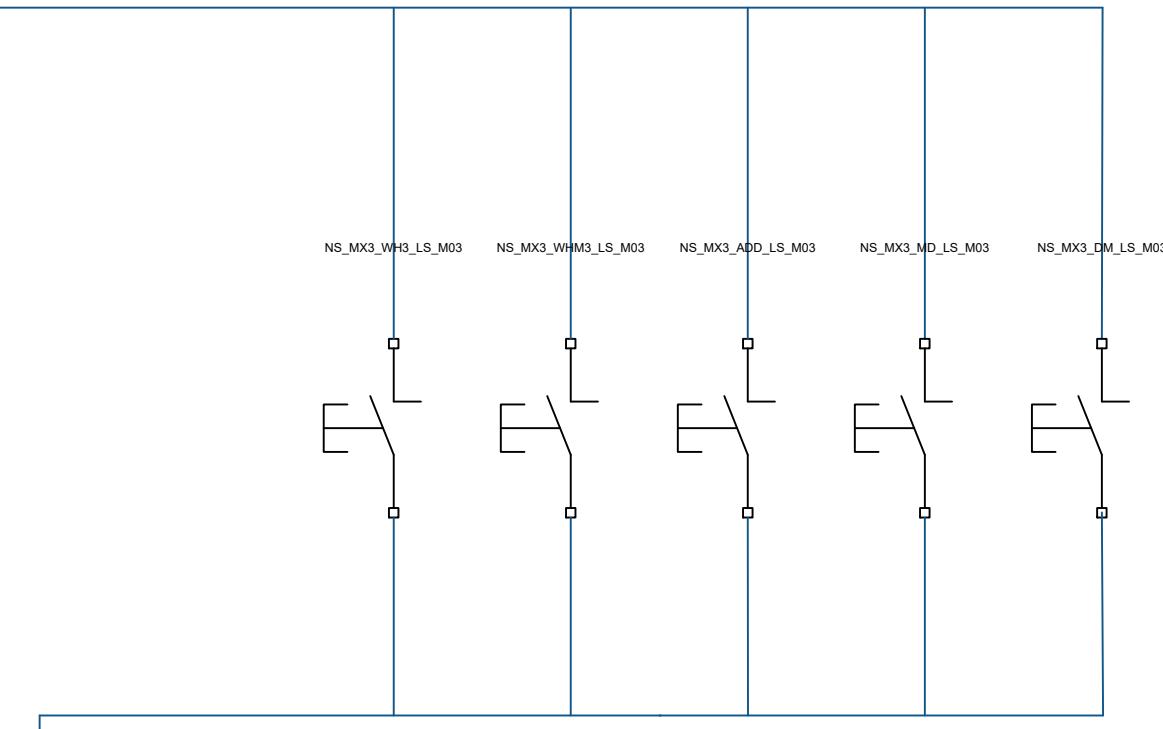
NS_S10_M03

NS_WH_MIX_M03

NS_MIX_M03

FOR PROPOSAL ONLY			
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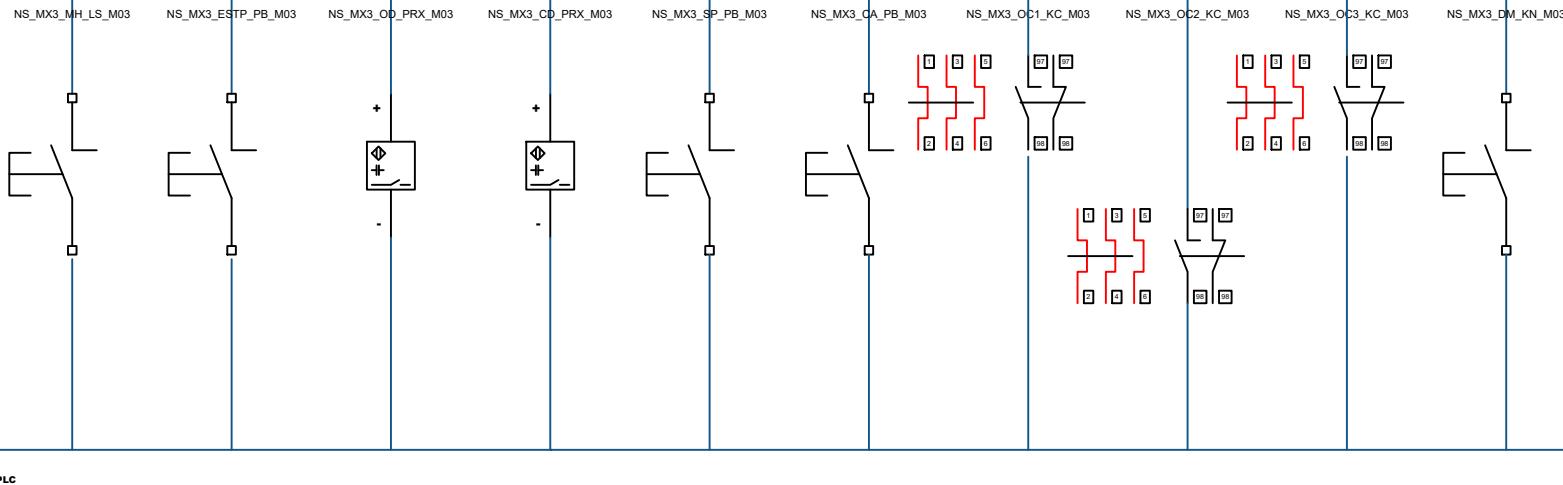
NS_WH_MIX_M03



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FOR PROPOSAL ONLY			
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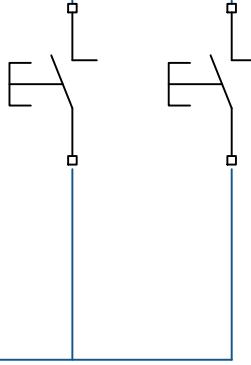
NS_MIX_M03



COM PLC

FOR PROPOSAL ONLY			
C.ENT			
CLIENT	PT. CIPTA MORTAR UTAMA		
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NS_MX3_MH_LS_M03 NS_MX3_ESTP_PB_M03

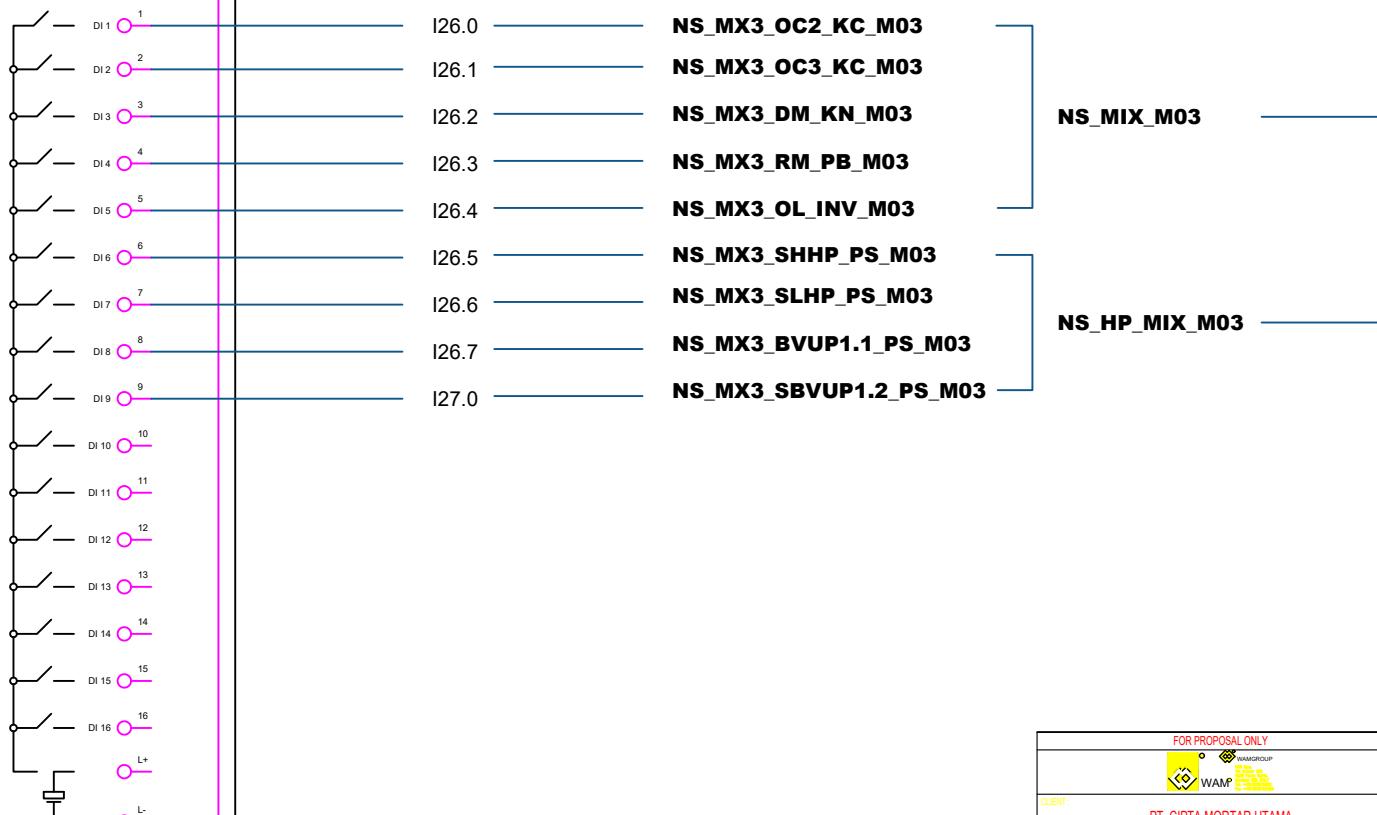


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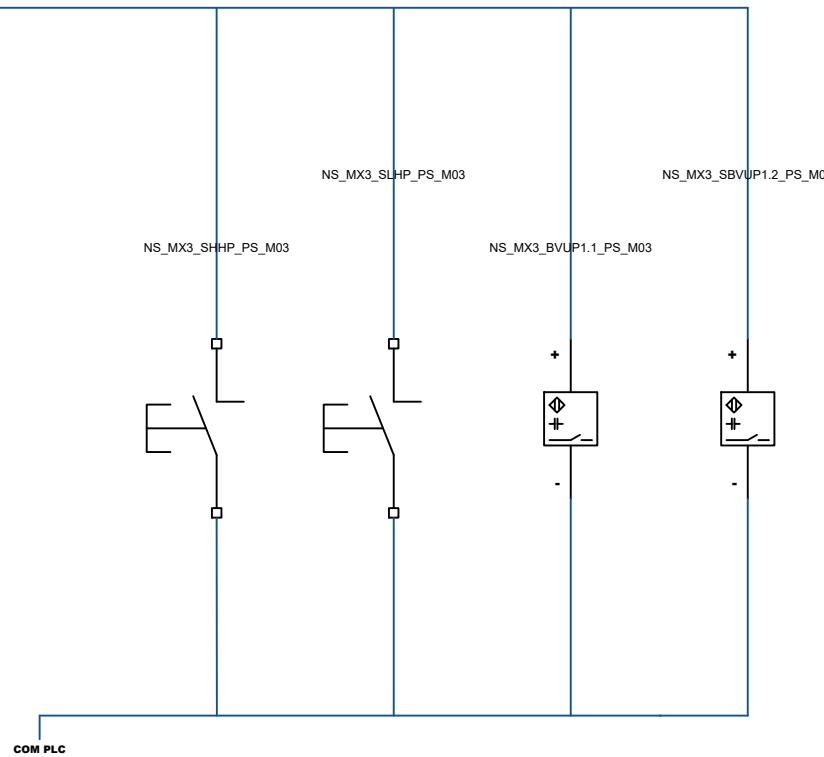
ET 15S7-1500
DI 16x24VDC ST

SIEMENS



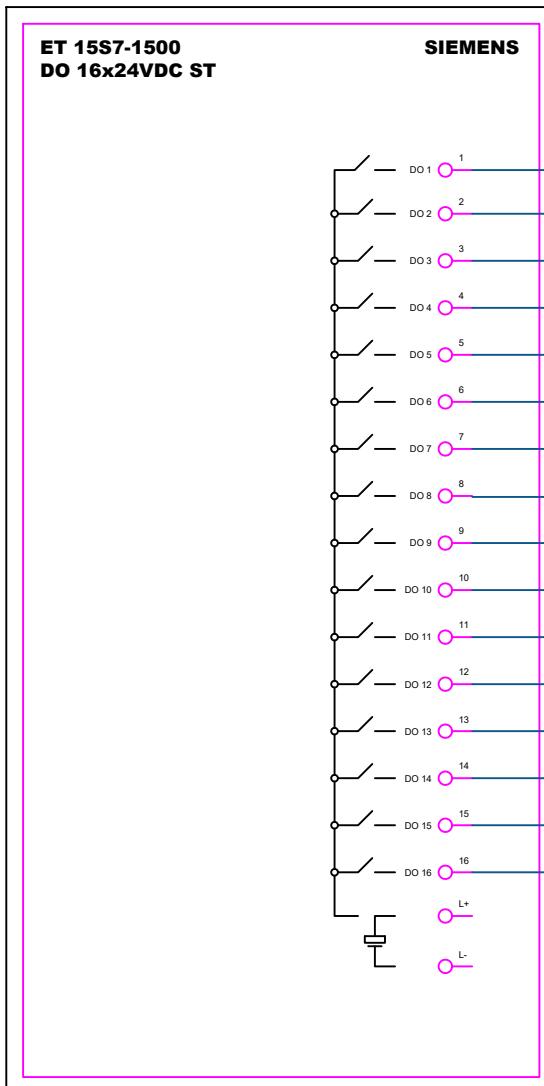
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NS_HP_MIX_M03



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FOR PROPOSAL ONLY			
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Q15.1	ONS_FD_SV_SC09
Q15.2	ONS_BV1.1_SV_SC09
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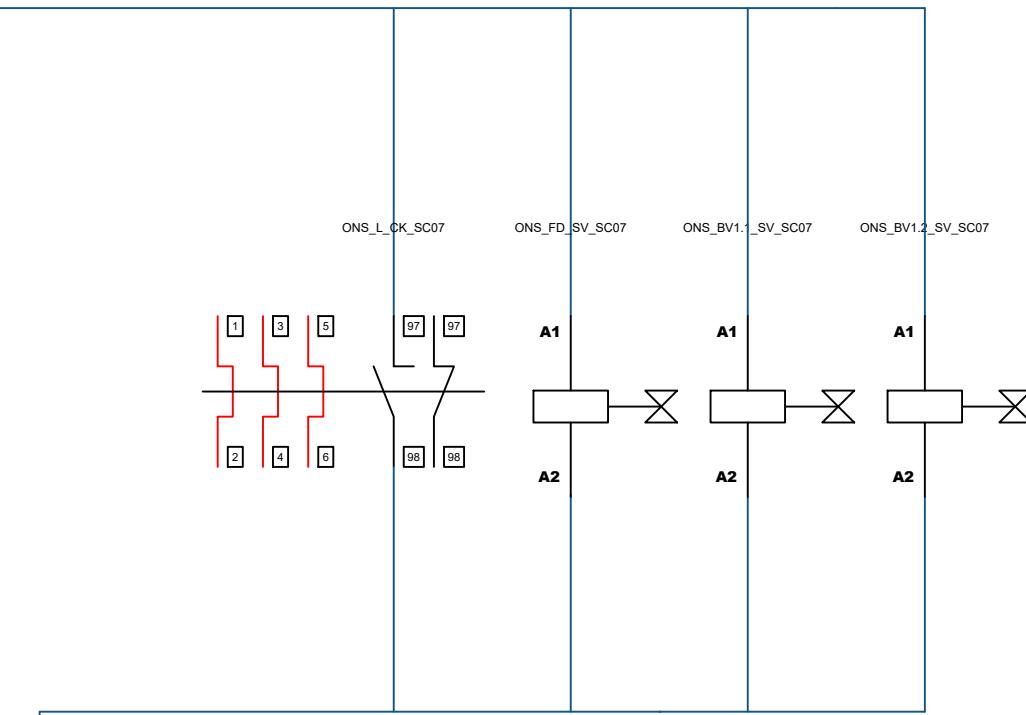
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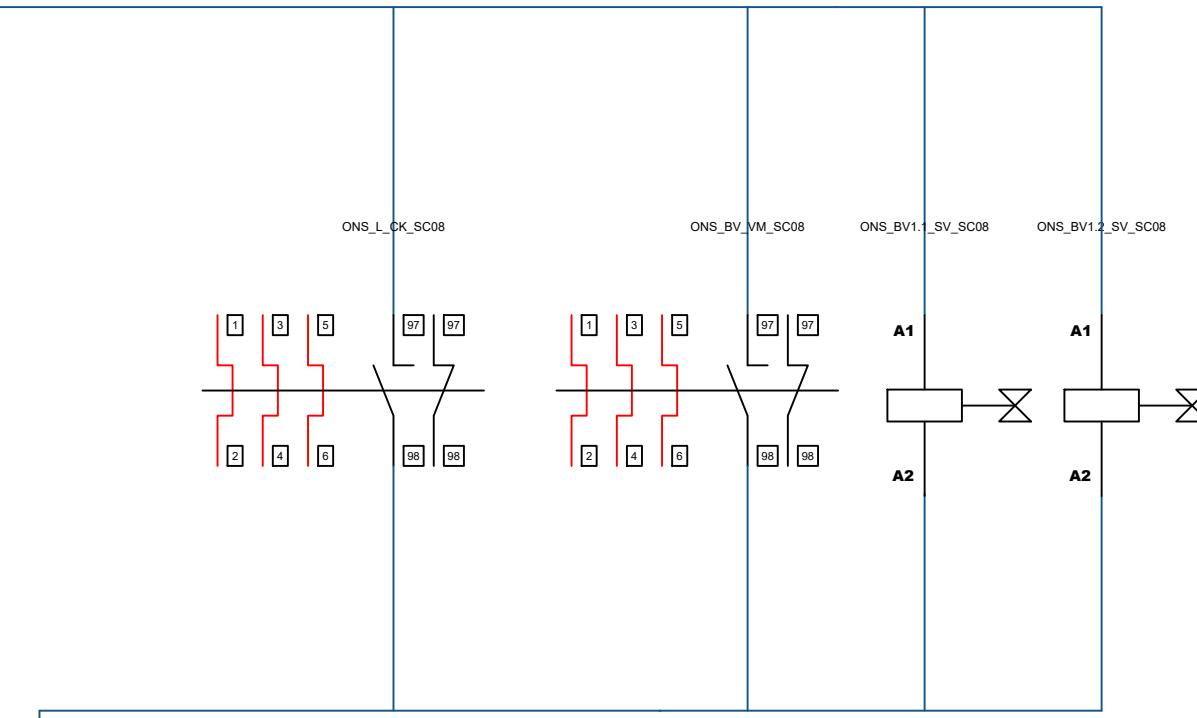
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PROJECT: GRESIK MORTAR PLANT					
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ONS_S07_M03



FOR PROPOSAL ONLY					
CLIENT	PT. CIPTA MORTAR UTAMA				
PROJECT	GRESIK MORTAR PLANT				
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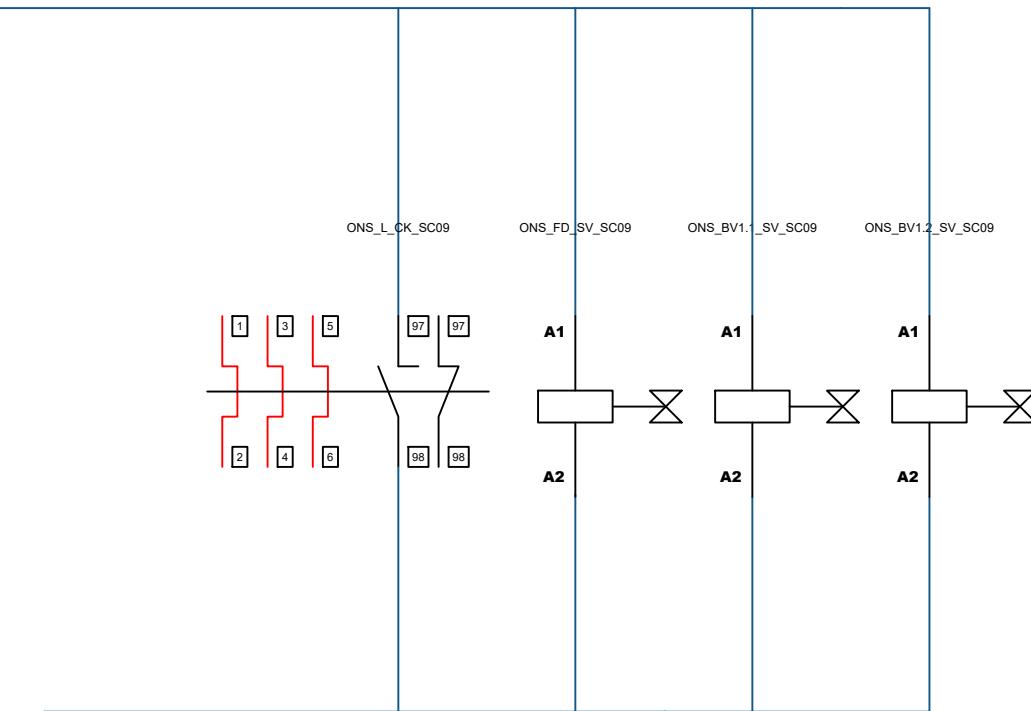
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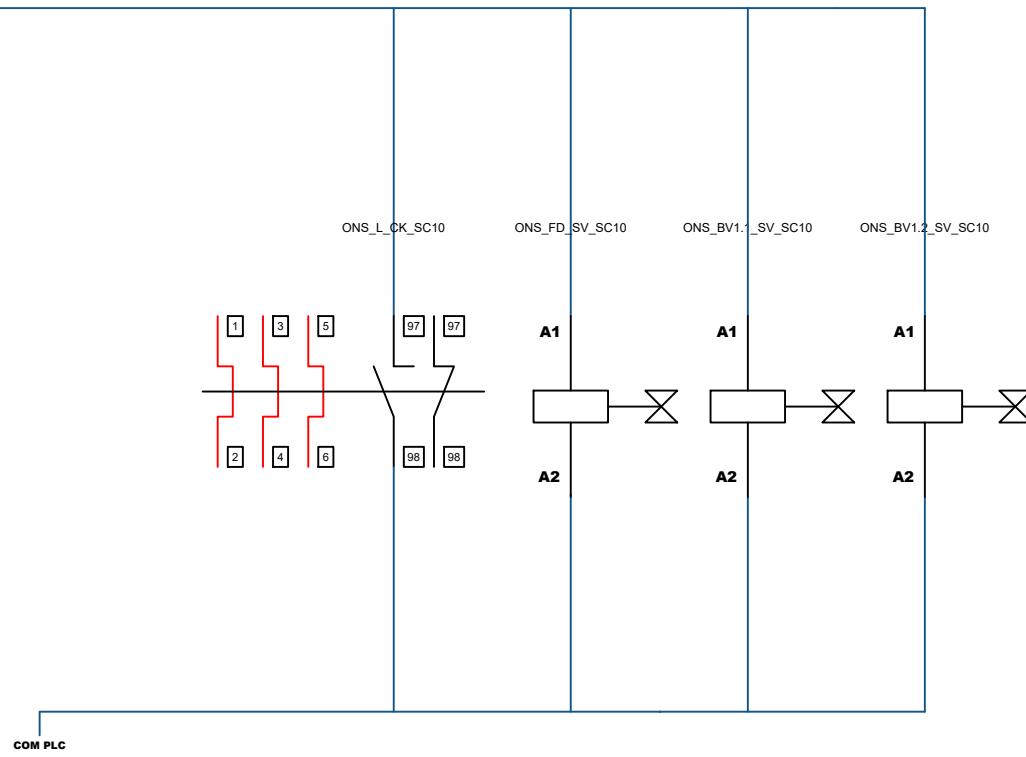
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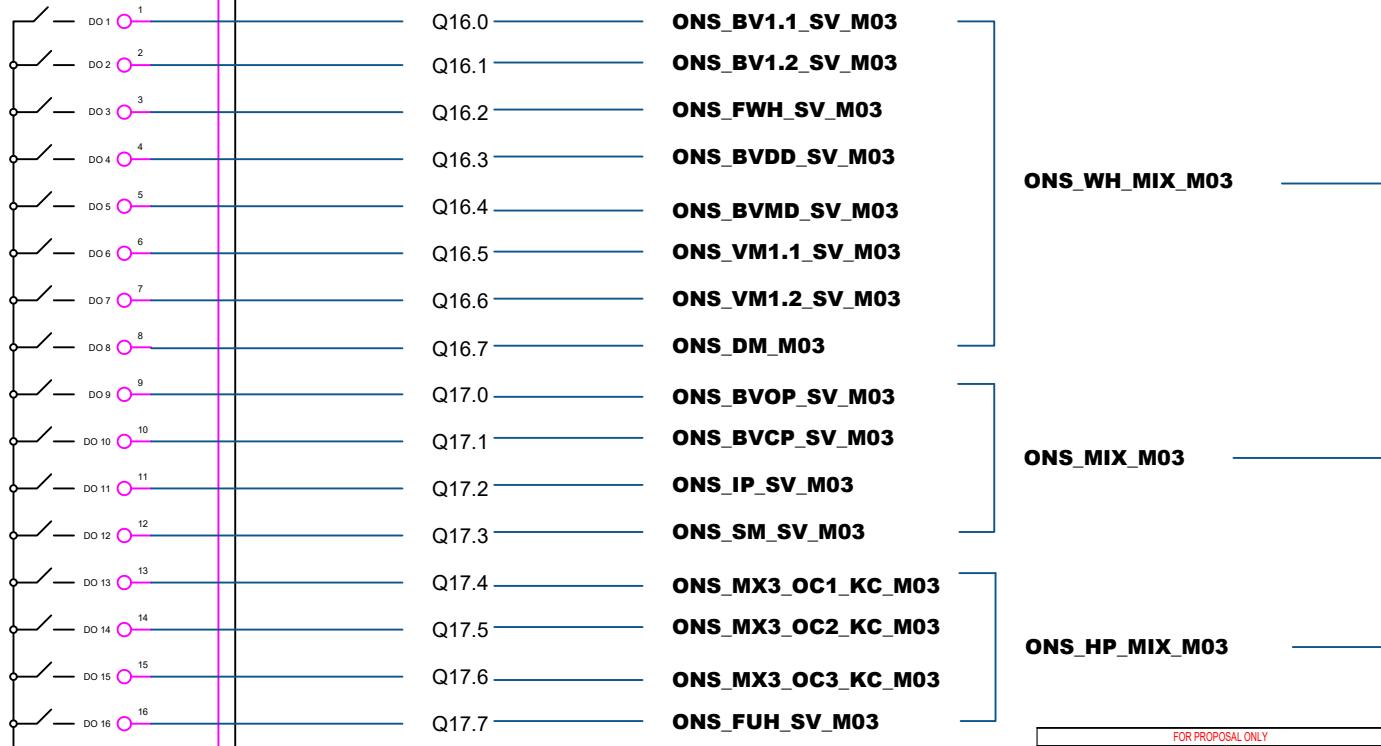
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FOR PROPOSAL ONLY					
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PROJECT	GRESIK MORTAR PLANT				
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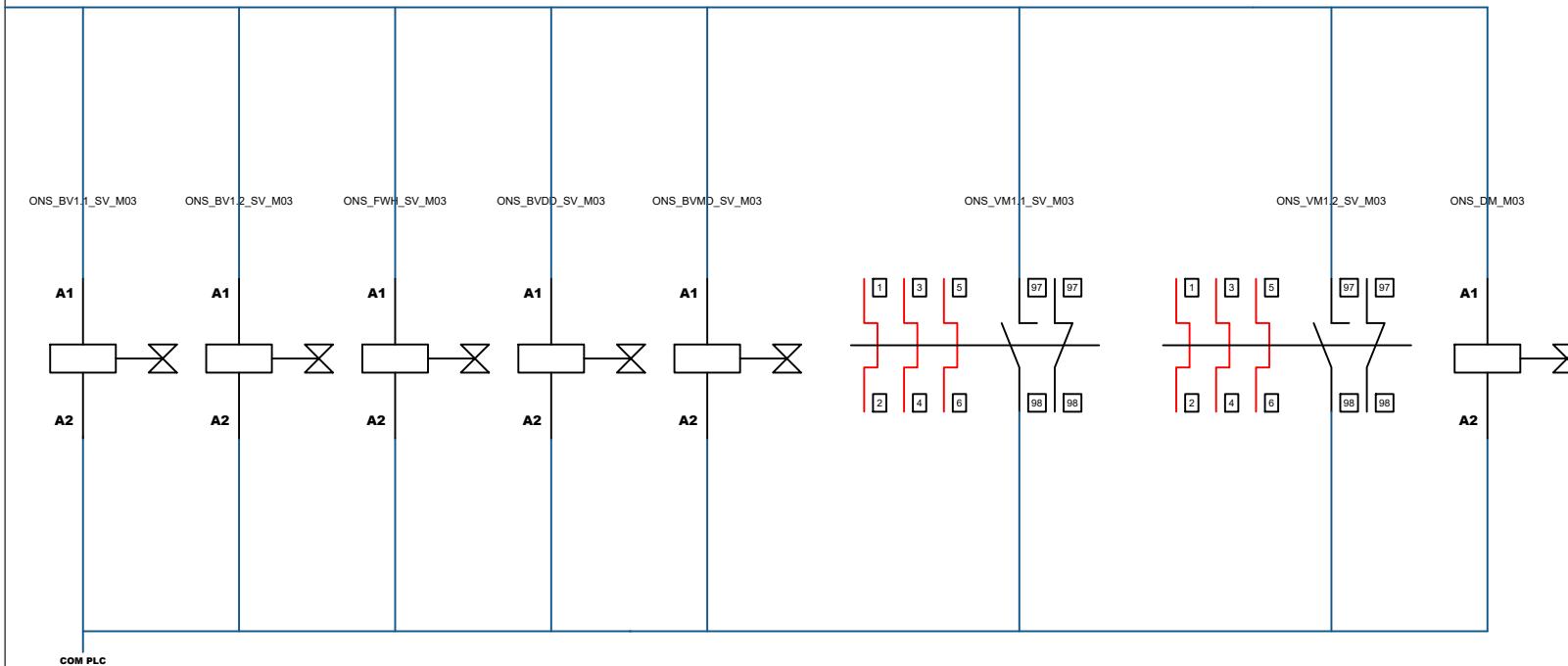
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ONS_WH_MIX_M03



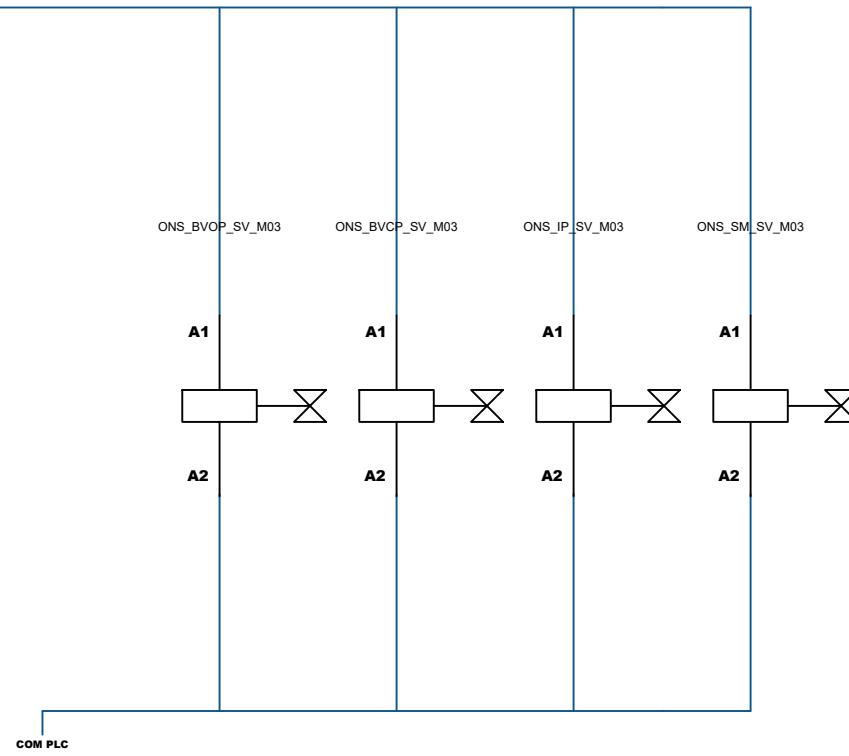
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FOR PROPOSAL ONLY			
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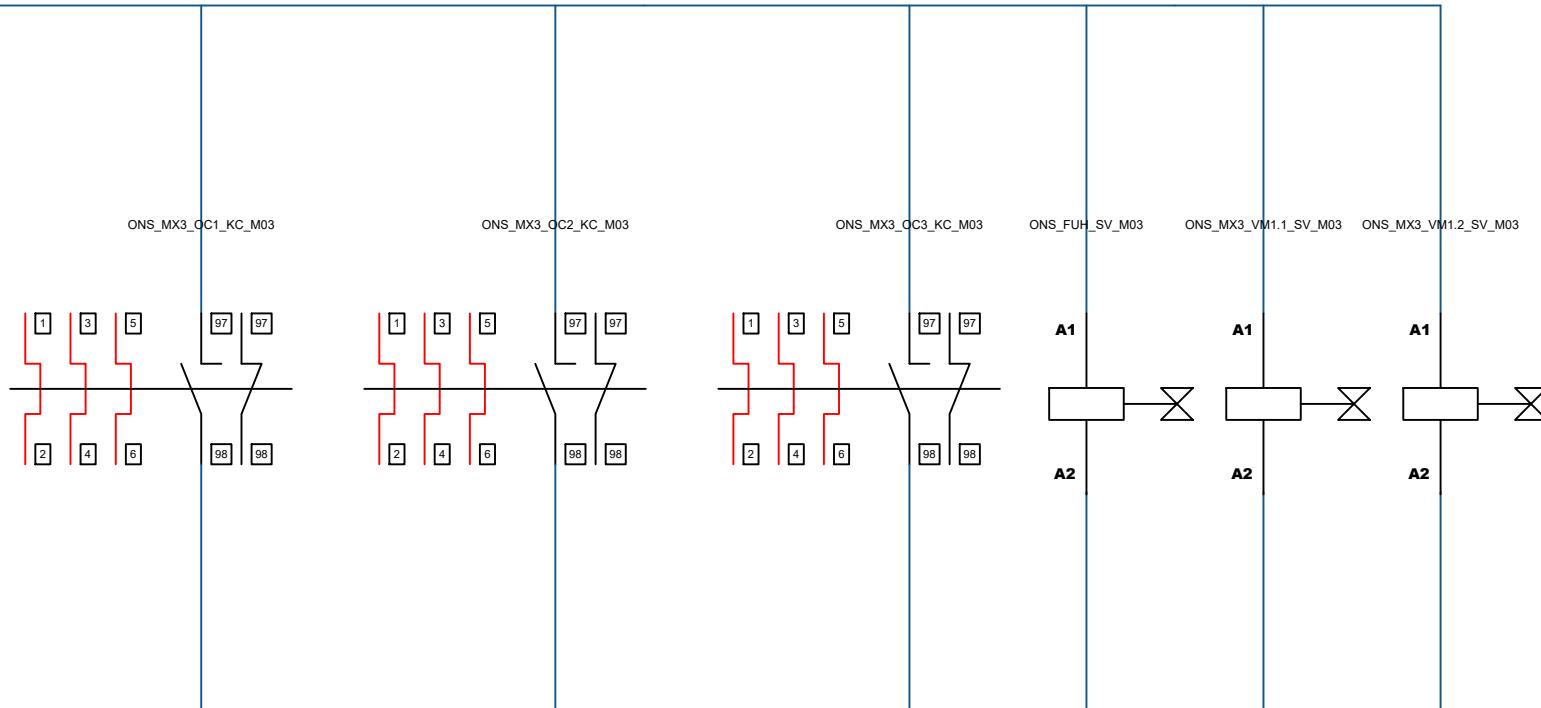
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FOR PROPOSAL ONLY			
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ONS_HP_MIX_M03



COM PLC

FOR PROPOSAL ONLY

CLIENT:

PT. CIPTA MORTAR UTAMA

PROJECT:

GRESIK MORTAR PLANT

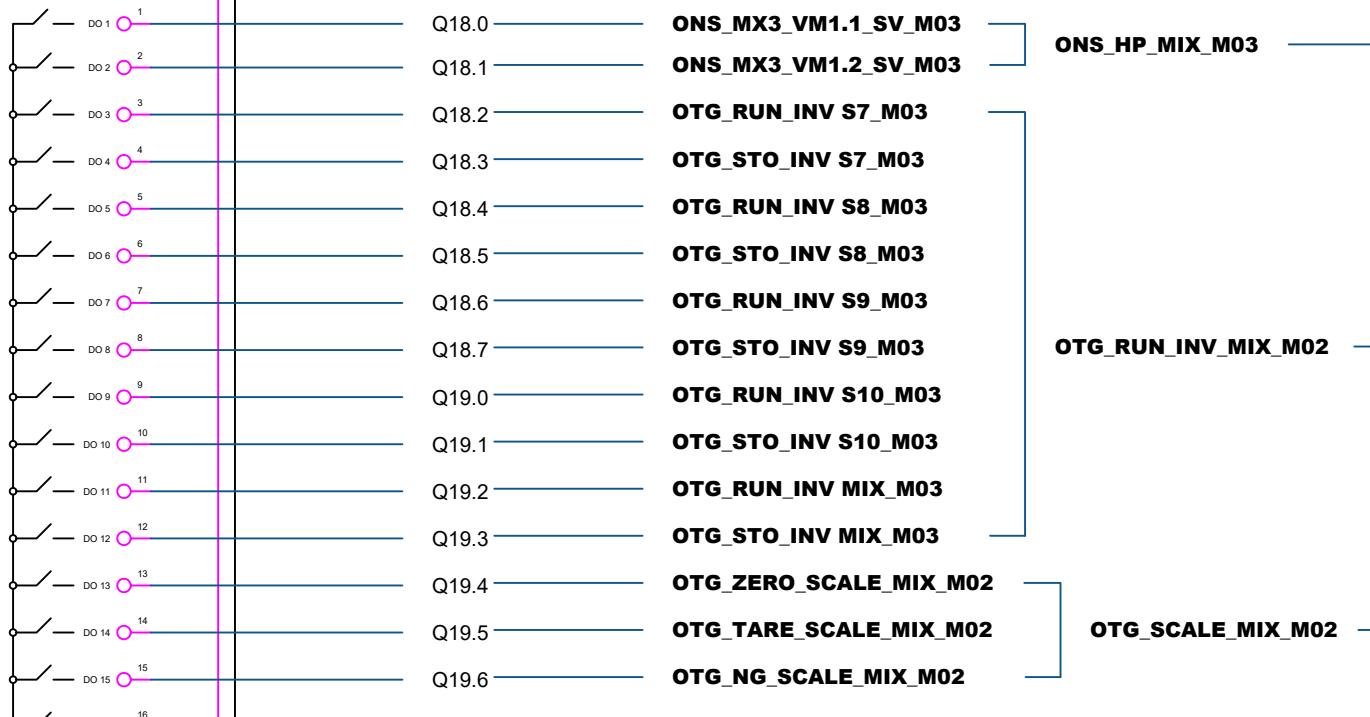
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ET 15S7-1500
DO 16x24VDC ST

SIEMENS



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FOR PROPOSAL ONLY

WAMGROUP

WAM

CLIENT: PT. CIPTA MORTAR UTAMA

PROJECT: GRESIK MORTAR PLANT

DRAWING TITLE: DI ADDRES NON SANDED GROUP 1

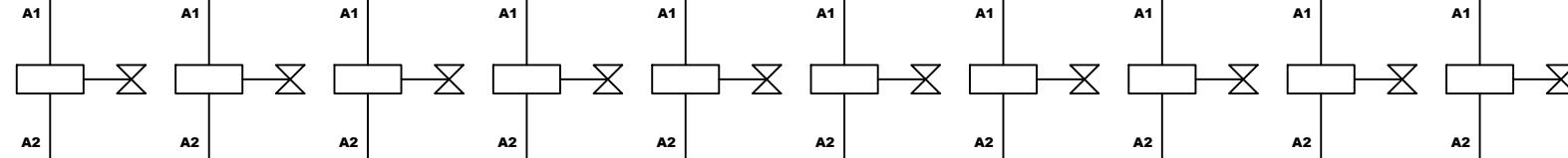
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ISO A

OTG_RUN_INV_MIX_M02

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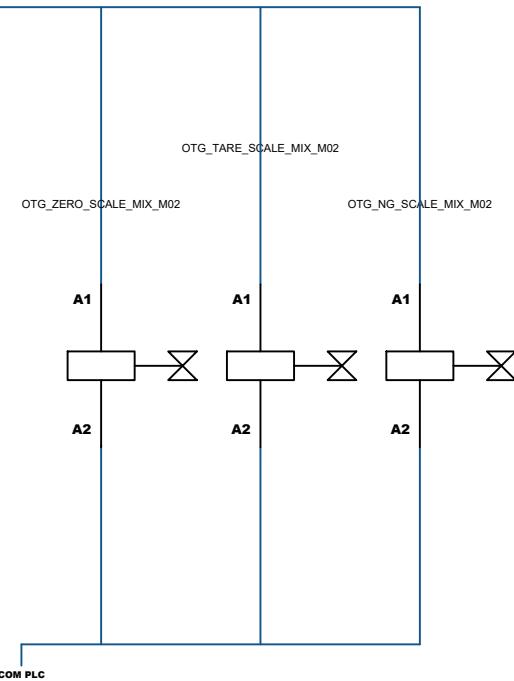


COM PLC

FOR PROPOSAL ONLY			
CLIENT			
PT. CIPTA MORTAR UTAMA			
PROJECT:			
GRESIK MORTAR PLANT			
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OTG_SCALE_MIX_M02



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CLIENT PT. CIPTA MORTAR UTAMA				
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