




- NOTES**
1. ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE NOTED.
 2. PRIOR TO INSTALLATION, EXACT LOCATION AND DIMENSIONS SHOULD BE CHECKED AND ADJUSTED BY FIELD.
 3. THE CLEARANCE(GAP) SHALL BE KEEP AS SHOWN ON THIS DRAWING
 4. PROVIDE FILLET WELD W/100% STRENGTH.
 5. ALL PLATES AND STRUCTURAL SHAPES SHALL BE ASTM A-36 OR EQUIV. UNLESS OTHERWISE NOTED.
 6. FOR GENERAL SUPPORT INFORMATION, SEE LINE-000-GA-4-0305, SPECIFICATION FOR PIPING HANGING AND SUPPORT.
 7. FOR FILLET WELD, THE THROAT THICKNESS SHOULD BE MIN. 6mm

REFERENCE

NO	DWG NO	DESCRIPTION

**HEIN**
GLOBAL UTAMA


**HEIN**
GLOBAL UTAMA

**PT. KOKOH SEMESTA**
ENGINEERING-MANUFACTURING-CONSTRUCTION

ISSUE	DESCRIPTION	DATE	DRN	CHKD	APVD
00	I F A	07/11/2023	SAEPUL	SALEH	ADI. Y

REVISION

NO	DESCRIPTION	DATE	DRN	CHKD	APVD

**LOTTE**
CHEMICAL

UNIT NO
-

PROJ. NO
-

SCALE
NTS

SHEET
1

KS-HEIN-N7011

101-SS-05
PIPE SPECIAL SUPPORT FOR 101 AREA

REV
00

101-SS-05	STD SS-101	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA																1	289.41	5.74
101-SS-05	STD SS-101	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA																		
101-SS-05	STD SS-101A-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	H BEAM	CS				200	x	200	x	8	x	12	x	500	L	2	49.92	1.20
101-SS-05	STD SS-101A-2	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	H BEAM	CS				200	x	200	x	8	x	12	x	724	L	1	36.14	0.87
101-SS-05	STD SS-101A-3	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	CUT TEES	CS				100	x	100	x	5.5	x	8	x	100	L	2	2.13	0.08
101-SS-05	STD SS-101B-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PIPE	A53 GR.B				9.53	x	323.8	"		SCH	STD	x	1470	L	1	108.54	1.49
101-SS-05	STD SS-101B-2	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	WEAR PAD	A53 GR.B				9.53	x	457	"		SCH	STD	x	424	L	1	22.29	0.41
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	CS				16	x	250					x	650	L	1	20.41	0.35
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	A516 GR60				13	x	109.4					x	650	L	2	14.51	0.32
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	CS				11	x	174					x	650	L	1	9.77	0.24
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	CS				9	x	96					x	176	L	6	7.16	0.23
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	CS				9	x	169					x	312	L	4	14.90	0.46
101-SS-05	STD SS-101C-1	N7011	PIPE SPECIAL SUPPORT FOR 101 AREA	PLATE	CS				6	x	314					x		L	1	3.64	0.07