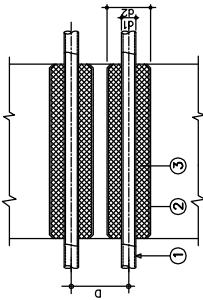


SLEEVE TIGHT AIR
WATER TIGHT SLEEVE

SIZE IN (mm)	50	65	80	100	125	150	200	250
FLUSHING SLEEVE/KUPINGAN	75	100	120	150	200	225	300	375

CATATAN :
1. UNTUK PIPA YANG AKAN MENEMBUS KONSTRUKSI BANGUNAN YANG MEMPUYAI LAPISAN KEDAP AIR (WATER PROOFING) HARUS DILENGKAPI DENGAN " FLUSHING - SLEEVES / KUPINGAN " , UKURAN FLUSHING SLEEVES/KUPINGAN MINIMAL 1,5 x DIAMETER PIPA.
2. UNTUK PIPA SERVICE / SLEEVE DI DALAM RUANG POMPA DI PAKAI SEBAGAI PIPA SERVICE

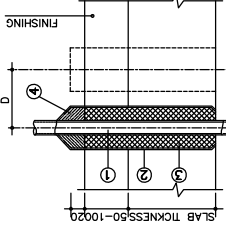


SLEEVE DINDING
WALL SLEEVE

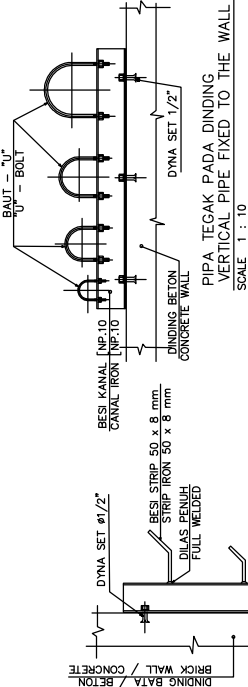
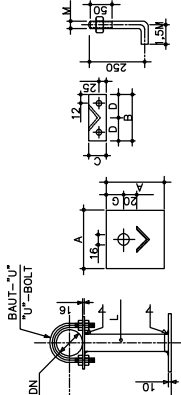
- PIPE LINES
- PIPE SLEEVE
- ROCKWOOL COULKING

d.1	d.2	D
15	50	100
25	50	100
32	80	120
40	80	130
50	100	160
65	100	160
80	125	180
100	150	210
125	200	260
150	200	260

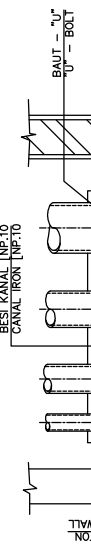
NOTASI GAMBAR
SLEEVE SCHEDULE



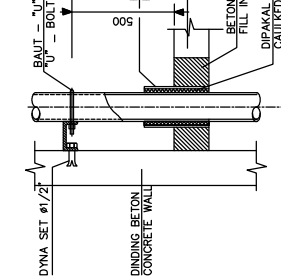
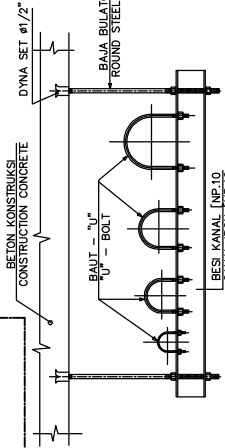
SLEEVE LANTAI
FLOOR SLEEVE



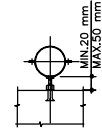
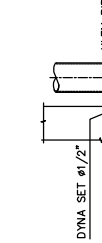
PIPA TEGAK PADA DINDING
VERTICAL PIPE FIXED TO THE WALL
SCALE 1 : 10



PENUMPU PIPA DATAR
HORIZONTAL PIPE SUPPORT
SCALE 1 : 10



TAMPAK SAMPING
SIDE VIEW
PIPA DALAM SHAFT
PIPING IN THE SHAFT



PIPA TUNGGAH PADA DINDING
SINGLE PIPE FIXED TO THE WALL
SCALE 1 : 10

ØDN	DIMENSIONS					
	L	A	B	C	D	M
1/2" / 15	30x30x3	90	80	60	17	1/2"
3/4" / 20	30x30x3	90	80	60	19	1/2"
1" / 25	30x30x3	90	90	60	22	1/2"
1 1/4" / 32	30x30x3	90	100	60	27	1/2"
1 1/2" / 40	30x30x3	90	110	60	31	1/2"

VERTICAL SUPPORT FOR
SINGLE HORIZONTAL PIPE
NOT TO SCALE

PROJECT

BPD
KELAPA SAWIT

Jl. Medan Merdeka Tim, RT.7/RW.1, Gambir,
Kec. Gambir, Kota Jakarta Pusat, Daerah
Khusus Ibukota Jakarta 10110

APPROVED : .../.../...
..... (name)
..... (position)
..... (Dep./Div.)

INTERIOR DESIGN CONSULTANT

PT. M ADEA AGKASAMA
Jl. Heli Suci No. 4 Gd. Sakura Lt. 2 Room 201
Kel. Kuningan Barat, Kec. Tanah Abang, Jakarta Pusat
Telp. 021 - 2303483 , Fax. 021 - 2303483
APPROVED : //

MEP CONSULTANT

PT. DUTA PRATAMA ENGINEERING
MECHANICAL & ELECTRICAL ENGINEER
Ruang Tembak Merapi Blok A No. 20, Jl. Baru Muli No. 1
Kec. Kuningan Barat, Kota Jakarta Pusat, Daerah
Khusus Ibukota Jakarta 10110
Email : dputa-mep@gmail.com, p.duta-mep@gmail.com

DRAWING TITLE

DETAIL PERALATAN - 1

SCALE : NTS
ALL MEASUREMENT MUST BE CHECKED AT BY SITE
BY THE CONTRACTORS AND ANY DIFFERENCES
REPORTED/INTAILED TO THE DESIGNER FOR
CONFIRMATION BEFORE PROCEEDING.

DRAWING NUMBER

PK-301

DRAWN

Maman

PAGE

CHECKED

Sopyan

DRAWING FOR

DATE : 2024/05/10

REVISION : R-1

TENDER