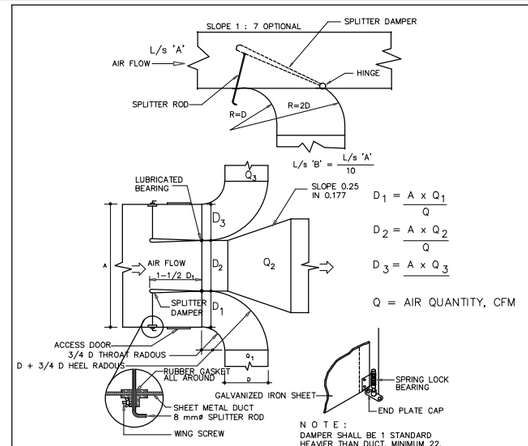
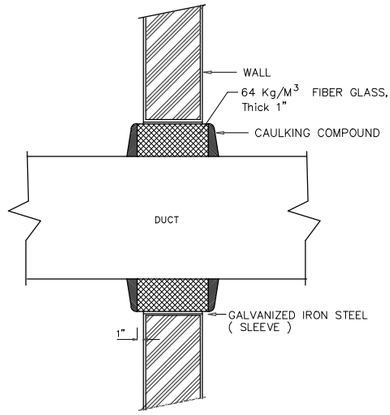
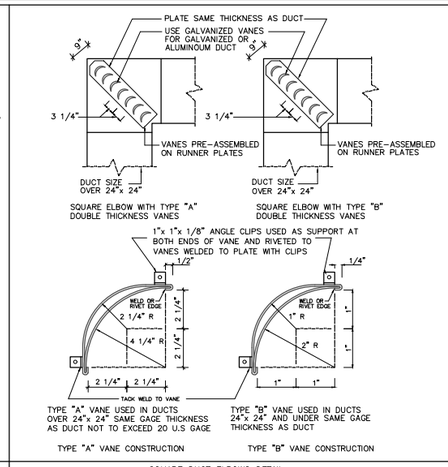


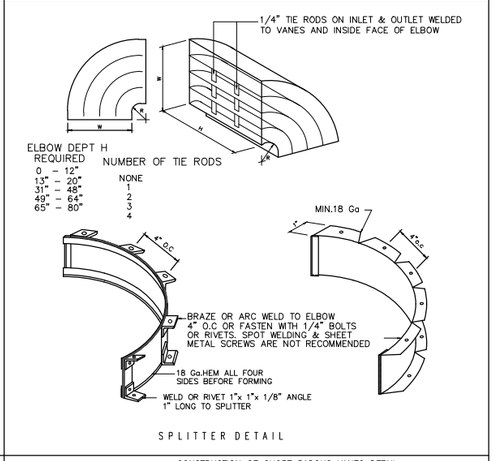
LONG RADOUS ELBOW DUCT TAKE – OFF DETAIL SLITTER DAMPER



DUCT PENETRATION OF WALL

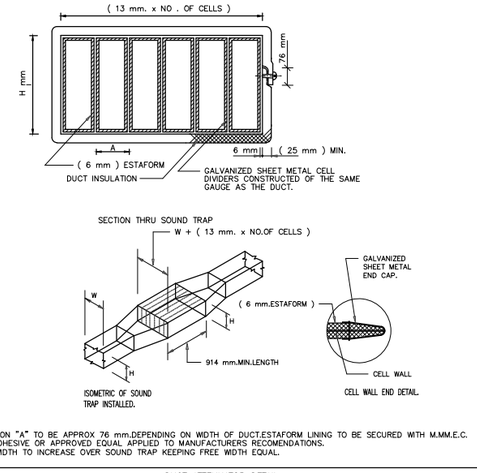


SQUARE DUCT ELBOWS DETAIL

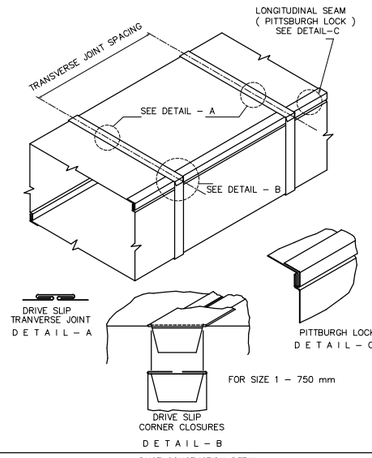


SPLITTER DETAIL

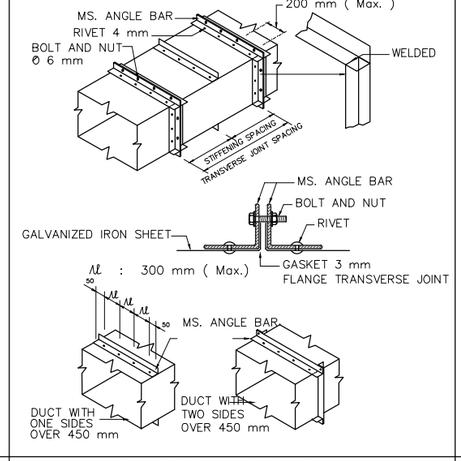
CONSTRUCTION OF SHORT RADOUS VANES DETAIL



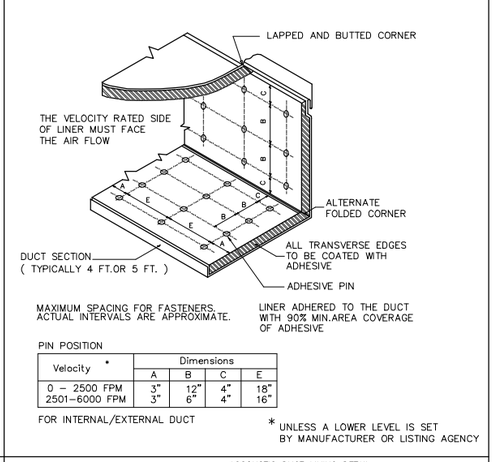
DUCT ATTENUATOR DETAIL



DUCT CONSTUCTION DETAIL



INTERMEDIATE STIFFENING CONSTRUCTION DETAIL



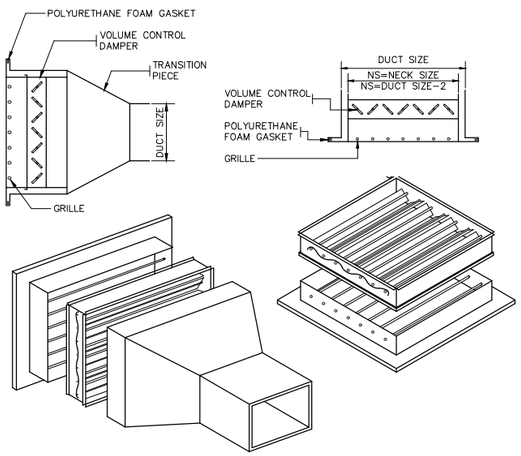
PIN POSITION

Velocity *	Dimensions			
	A	B	C	E
0 – 2500 FPM	3"	12"	4"	18"
2501–6000 FPM	3"	6"	4"	16"

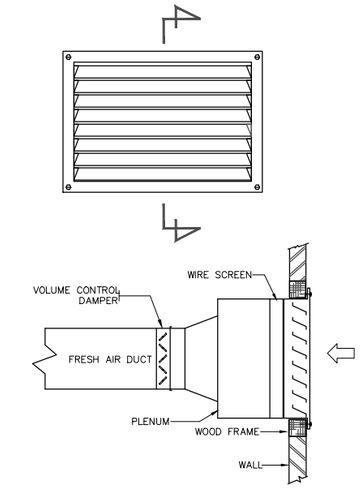
FOR INTERNAL/EXTERNAL DUCT

* UNLESS A LOWER LEVEL IS SET BY MANUFACTURER OR LISTING AGENCY

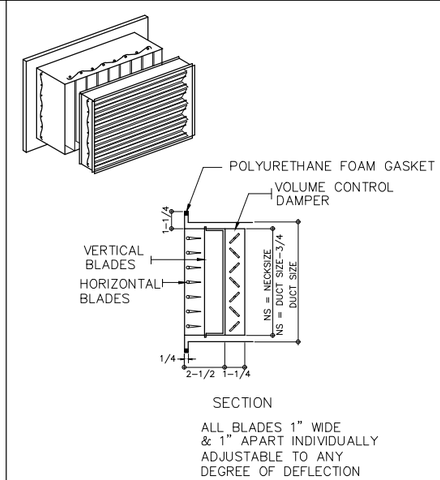
ACCOUSTIC DUCT LINING DETAIL



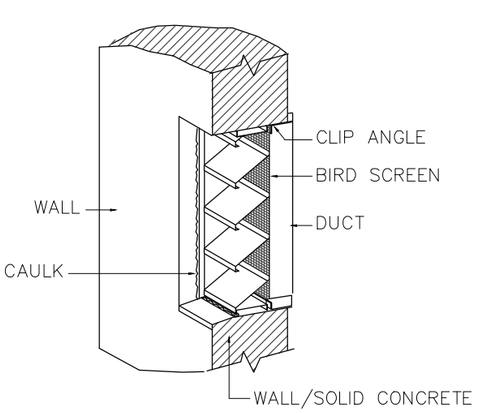
EXHAUST / RETURN AIR GRILLE DETAIL



FRESH AIR INTAKE LOUVER DETAIL



DOUBLE - DEFLECTION SUPPLY AIR REGISTER DETAIL



FIXED LOUVER DETAIL

OWNER/CLIENT

sawit

APPROVED : .../.../'...

..... (name)
..... (position)
(signed) ..... (Dep./Div.)

PROJECT

BPDP
KELAPA SAWIT

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

INTERIOR DESIGN CONSULTANT

PT. IMADEA MAGKASAMA

Jl. Hati Suci No. 4 Gd. Sakura Lt. 2 Room 201
Kel. Kampung Bali, Kec. Tanah Abang, Jakarta Pusat
Telp. 021 - 2303483 , Fax. 021 - 2303483
APPROVED : //

MEP CONSULTANT

PT. DUTA PRATAMA ENGINEERING
MECHANICAL & ELECTRICAL ENGINEER
Rukan Taman Meruya Blok M No. 37, Jl. Batu Mulia No. 1
Meruya Utara Kembangan – Jakarta Barat 11620
Phone : 021–5845546, 5845547, 5845556, Fax : 021–58474531
Email : dpep1.me@gmail.com, pt.dpa.me@yahoo.com

DRAWING TITLE

DETAIL UMUM SALURAN UDARA
DUCTING

SCALE : NTS

ALL MEASUREMENT MUST BE CHECKED AT BY SITE BY THE CONTRACTORS AND ANY DIFFERENCES REPORTED/INITIATED TO THE DESIGNER FOR CLARIFICATION BEFORE PROCEEDING.

#	REVISION :	DATE
...		.../.../'...
...		.../.../'...
...		.../.../'...
...		.../.../'...
...		.../.../'...

DRAWN Iqbal DATE : 15/05/24

CHECKED Dhono DATE : 15/05/24

DRAWING NUMBER VAC-402

PAGE

DRAWING FOR TENDER

DATE : 2024/05/10