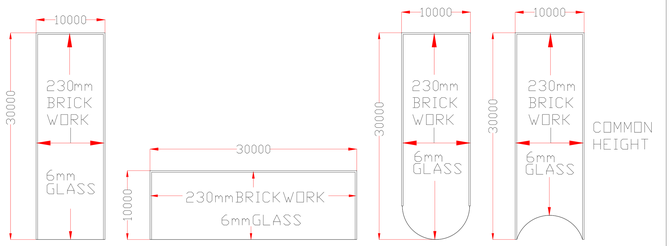


PLAN DRAWING OF BUILDINGS

ANY TYPICAL ROAD

NOTES:-

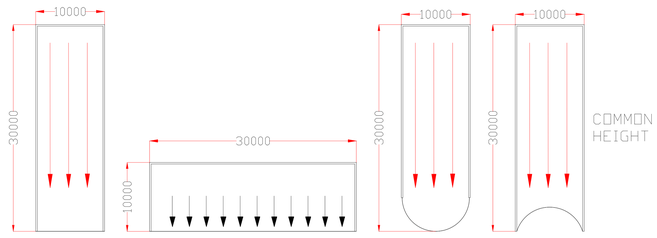
DRWN	VINOD	DATE:	SCALE:
CHCKD	MANISH	DRG. NO 1	
APRVD	G.K.V.	REV. NO.	

ACADEMIC INFORMATION ONDESIGN ASPECTS OF STRUCTURAL GLAZING

TITLE
FACTORS EFFECTING CHANGES IN WIND PRESSURE ON BUILDING

NEMCON FACADE CONSULT
Plot No. 569 SECTOR 5, VAISHALI, GHAZIABAD 201 012
Ph.: 91+120 – 4371643
Mob: 9313372927
E.Mail: nemconfacade@yahoo.co.in

ORIENTATION OF INTERNAL PRESSURE



PLAN DRAWING OF BUILDINGS

ANY TYPICAL ROAD

NOTES:-

DRWN	VINOD	DATE:	SCALE:
CHCKD	MANISH	DRG. NO 2	
APRVD	G.K.V.	REV. NO.	

ACADEMIC INFORMATION ONDESIGN ASPECTS OF STRUCTURAL GLAZING

TITLE
FACTORS EFFECTING CHANGES IN WIND PRESSURE ON BUILDING

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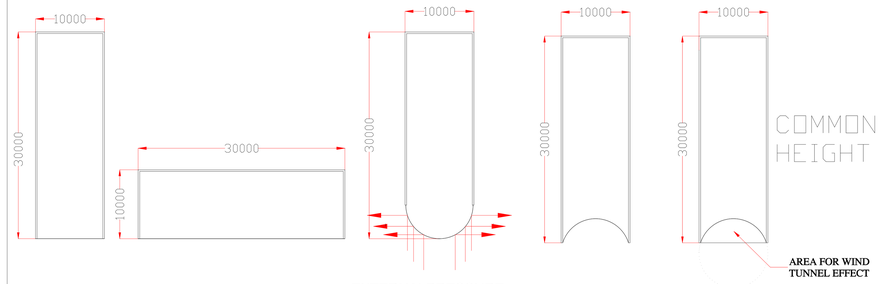
ORIENTATION OF EXTERNAL PRESSURE



EXTERNALPRESSURE
DEFLECTS ON SIDES
SUCTION PRESSURE- θ° AT 90°
FACTOR OF LOADING - 1.7

EXTERNAL PRESSURE
DEFLECTSUPWARD
SUCTION PRESSURE - θ° AT 90°
FACTOR OF LOADING - 1.7

PLAN DRAWING OF BUILDINGS

ANY TYPICAL ROAD

NOTES:-

DRWN	VINOD	DATE:	SCALE:
CHCKD	MANISH	DRG. NO 3	
APRVD	G.K.V.	REV. NO.	

ACADEMIC INFORMATION ONDESIGN ASPECTS OF STRUCTURAL GLAZING

TITLE
FACTORS EFFECTING CHANGES IN WIND PRESSURE ON BUILDING

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