

NOTES :

Duct material shall be chosen as Galvalume Sheet with a minimum thickness of 6mm.

Sunstone Hospital Stair Pressurization Fan capacities of each fan shall not be less than 55.000 m<sup>3</sup>/h.

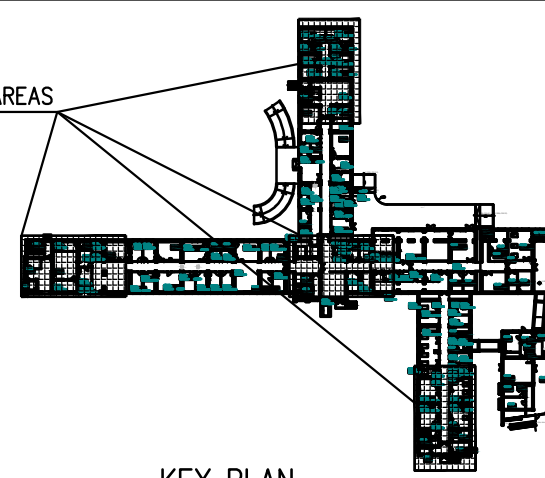
Power supply for each Stair Pressurization Fan shall not be less than 40 kW.

Flanged joining method will be used in the ducts used in the stair pressurization system.

LEGEND AND MATERIAL LIST		
SYMBOL	DESCRIPTION	MODEL NO.
	STAIRCASE PRESSURIZATION FAN	-
	STAIRCASE PRESSURIZATION FAN DUCT	-
	NEW CONSTRUCTION	-
	CONCRETE BUILDING COMPONENT	-
	NEW LEAK-PROOF DOOR	-
	BUTTERFLY VALVE (W POSITION INDICATOR, W SUPERVISORY SWITCH)	-

+ TO BE SUBMITTED BY THE CONTRACTOR    - NOT APPLICABLE

- ☐ FOR SYSTEM APPROVAL
- ☐ FOR TENDER
- ☐ FOR INSTALLATION
- ☐ AS BUILT



DO	Date	For	Explanation
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CLIENT

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DESIGNER

**KARINA TASARIM, DANIŞMANLIK VE EĞİTİM HİZMETLERİ LTD.ŞTİ.**

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TECH. CONSULTANCY : KARINA	SUNSTONE HOSPITAL STAIR PRESSURIZATION FAN LAYOUTS, DUCT ROUTES AND CONSTRUCTION WORK FOR ZONE-4,5,6 and 7	
SYSTEM DESIGN : KARINA		
MATERIAL SUPPLY : -		
INSTALLATION : -	DRAWING NO : <b>EVEX-SNST-KAR-MECH-603</b>	
APPROVAL : -		
DATE : 14.01.2021		
SCALE : 1/100		
FILE NAME : C:\_EVEX-SNST-KAR-MECH-603		REV. DO + / +