	OPEN FLAMES	COMPRESSOR BUILDINGS	PROCESS AREAS	PRESSURE STORAGE	ATMOSPHERIC STORAGE	LOADING RACKS
EMERGENCY SHUTDOWN STATIONS 1	250(76)	250(76)	250(76)	250(76)	250(76)	250(76)
EMERGENCY SHUTDOWN VALVES 2	100(30)	100(30)	100(30)	100(30)	100(30)	100(30)

NATURAL GAS PLANT
EMERGENCY SHUTDOWN EQUIPMENT [3]

NOTES:

1. REDUCED SPACING IS PERMISSIBLE IF LIMITED BY SITE CONDITIONS PROVIDED THAT THE EMERGENCY SHUTDOWN STATION IS PROTECTED BY OTHER STRUCTURES TO ASSURE ACCESSIBILITY IN THE EVENT OF FIRE.
2. WHEN SITE CONDITIONS PREVENT THE PLACEMENT OF EMERGENCY SHUTDOWN VALVES AWAY FROM POSSIBLE FIRE AND EXPLOSION DAMAGE, "FIRE-SAFE" VALVE AND/OR FIRE BARRIERS AROUND THE VALVES SHOULD BE CONSIDERED.
3. EQUIPMENT FOR EMERGENCY SHUTDOWN OF THE ENTIRE PLANT OR MAJOR UNITS OF THE PLANT.
4. DIMENSIONS IN FEET (METERS).

DRAWING NO.	REFERENCE DRAWINGS	DRAWING PREPARED BY:	REV.	DESCRIPTION	BY	DATE	CHK	APP.	PE
–									

DRAWN:	DATE
DESIGNED:	DATE
CHECKED:	DATE
APPROVED:	DATE
PE:	DATE

TITLE
MINIMUM SPACING REQUIREMENTS FOR EMERGENCY SHUTDOWN EQUIPMENT IN PROCESS PLANTS
SAG13

SCALE	JOB NO.	DRAWING NO.	REV.
N.T.S.			

SCALE APPLIES IF PLOTTED ON SIZE "D" (22"X34")