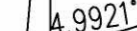


The present document or drawing is property of TECHNIP ITALY S.p.A. and shall not, under any circumstances, be totally or partially, directly or indirectly, reproduced, copied, disclosed or used, without its prior written consent, for any purpose and in any way other than that for which it is specifically furnished or outside the extent of the agreed upon right of use.



A. FOR DETAILS ON ACTIVE FIRE PROTECTION REFER TO "ACTIVE FIRE PROTECTION PHILOSOPHY" (082755C-000-JSD-1900-0001).

B. HYDRANT CONNECTION TO FIREWATER MAIN RING IS 6".

1. MAXIMUM DISTANCE BETWEEN TWO HYDRANTS SHALL NOT EXCEED 40 METERS.
2. MAXIMUM DISTANCE OF PIPING BETWEEN TWO PIVs SHALL BE NO MORE THAN 60 METERS AND SUCH THAT NO MORE THAN THREE FIRE PROTECTION DEVICES (MONITORS, HYDRANTS, FIXED SPRAY SYSTEM) ARE OUT OF SERVICE.

SYMBOLS	DESIGNATION	QTY
	TWO WAY HYDRANT	4
	FOUR WAY HYDRANT	0
	HOSE BOX (HB)	4
	HYDRANT WITH MONITOR	0
	WATER MONITOR (WM)	0
	ELEVATED REMOTE CONTROL	0
	REMOTE CONTROL	0
	REMOTE CONTROL WITH TOWER (TWM)	0
	FOAM-REMOTE CONTROL (FWM)	0
	FOAM-WATER MONITOR	0
	FOAM-WATER MONITOR	0
	FOAM CONTAINER	0
	DRY RISING MAIN WITH BREECHING INLET CONNECTION	0
	HOSE REEL (HR)	0
	DELUGE VALVE (DV)	0
	GATE VALVE POST INDICATOR (PI)	2
	FIXED SPRAY SYSTEM	0
	FIRE WATER U/G LINE	NOT APPLICABLE
	FIRE WATER A/G LINE	NOT APPLICABLE

DO NOT USE AS PLOT PLAN VALID
FOR FIREFIGHTING ONLY

A diagram of a compass rose. A circle contains a stylized 'N'. Three arrows point upwards from the circle: the leftmost is labeled 'MAGNETIC NORTH', the middle is labeled 'TRUE NORTH', and the rightmost is labeled 'GRID NORTH (TRUE + 5°)'.



0 2.5 5 10 20 25

METERS

SCALE 1:250

CONFIDENTIAL



DETAILED FIREFIGHTING LAYOUT - UNIT 062
(PRE-TREATMENT SECTION)

CAD Mode