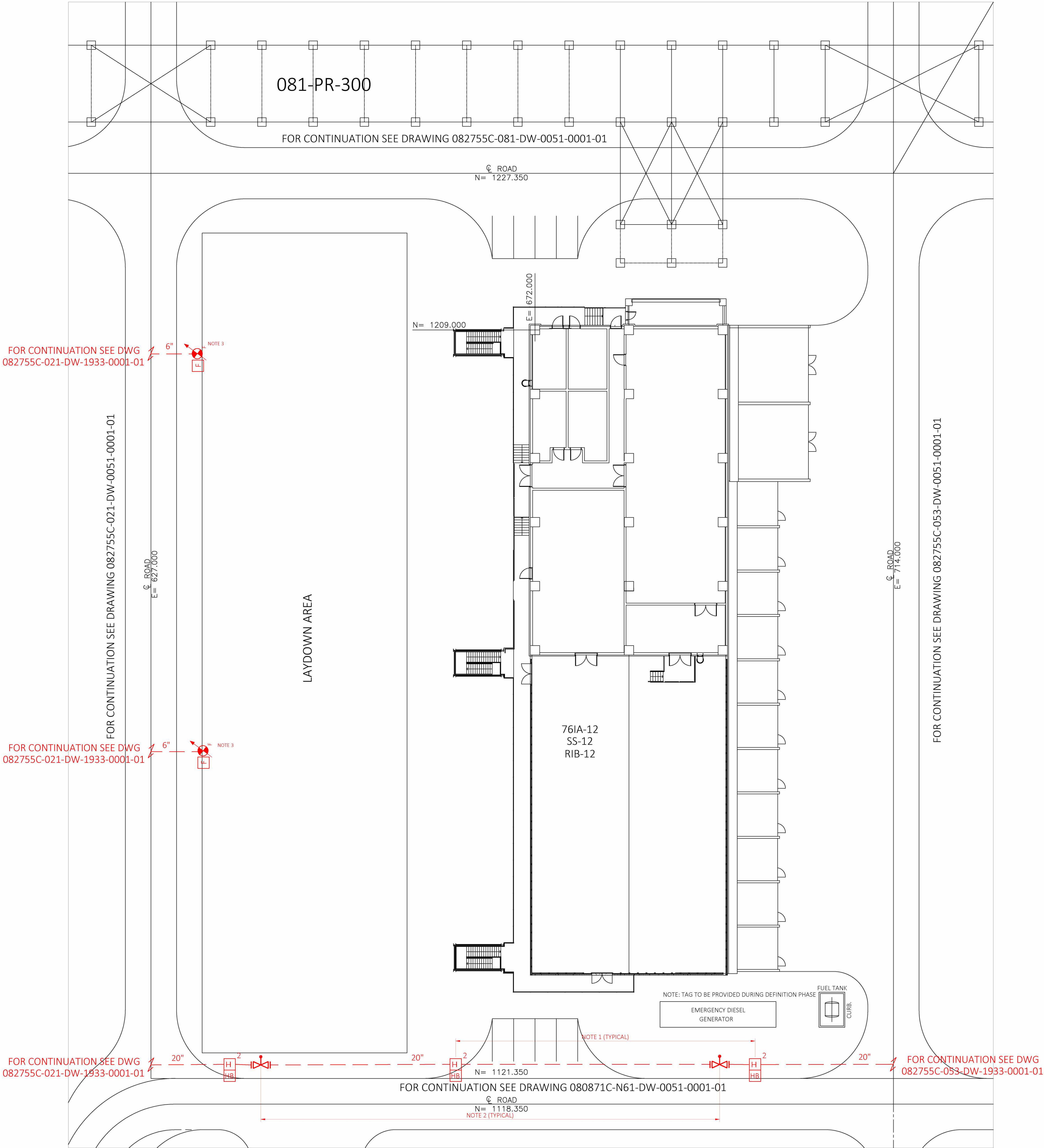
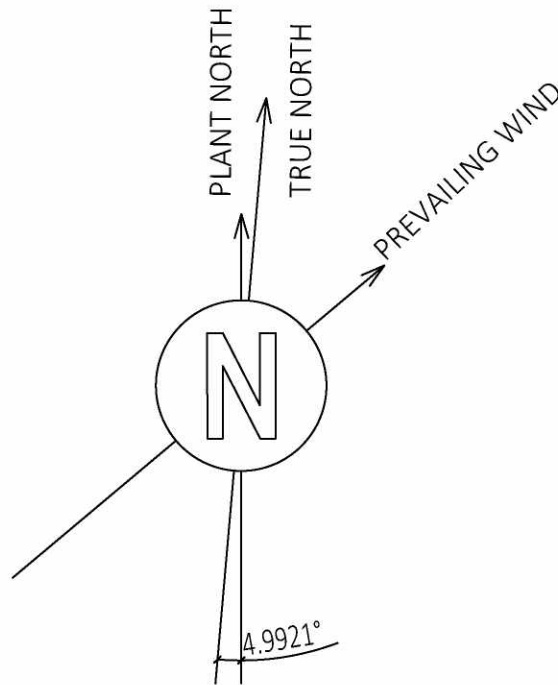



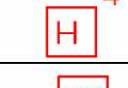




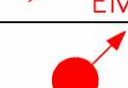
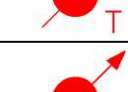
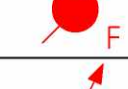





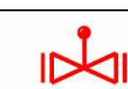
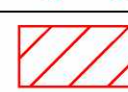

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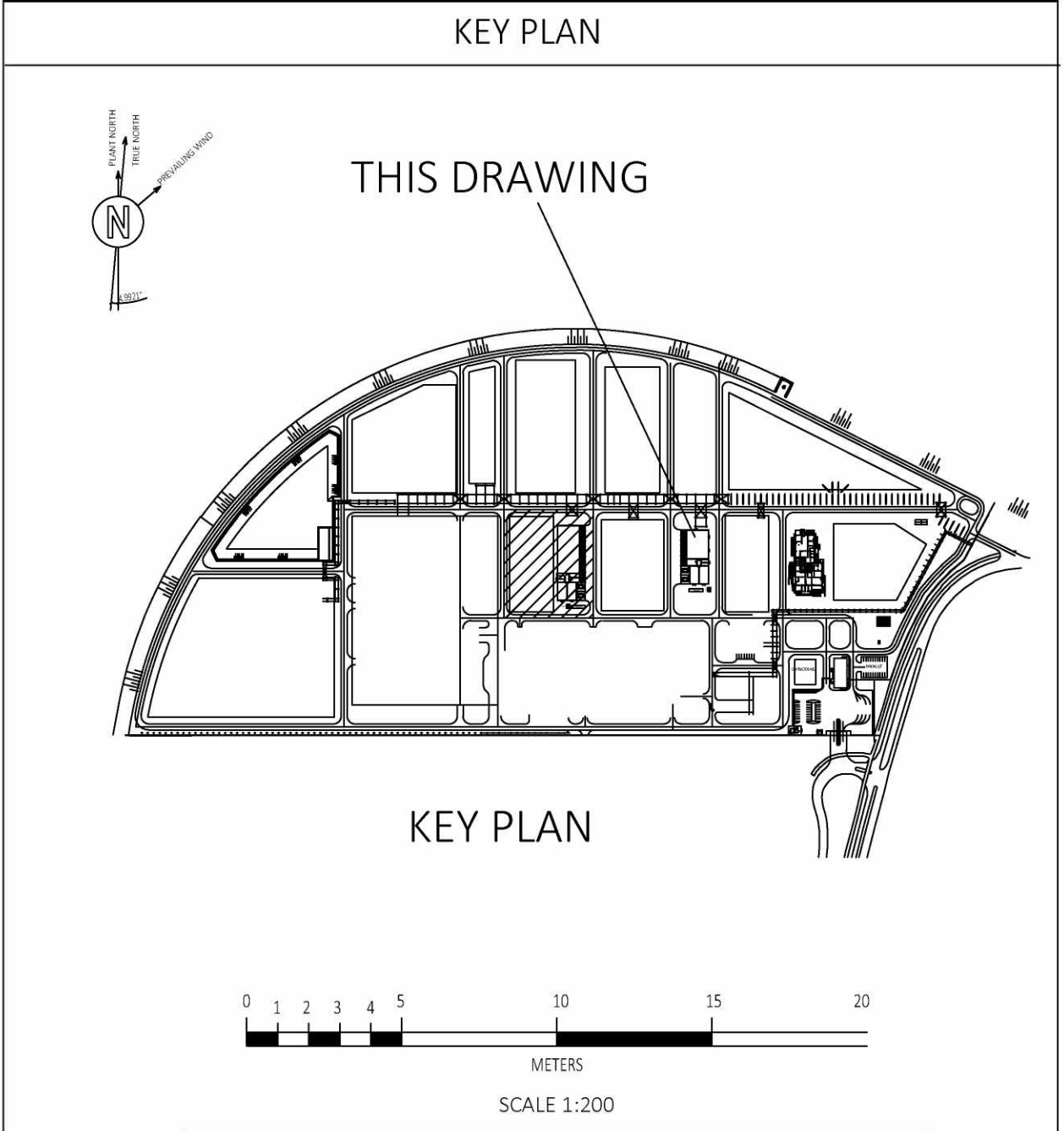
EQUIPMENT NO.	SERVICE	NOTE
76IA-12	ELECTRICAL SUBSTATION SS-12 AND RIB (COMBINED BUILDING)	


GENERAL NOTES
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".

NOTES
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.
3. FOAM-WATER MONITOR INSTALLED FOR UNIT 21 PROTECTION.

SYMBOLS	DESIGNATION	QTY
	TWO WAY HYDRANT	3
	FOUR WAY HYDRANT	0
	HOSE BOX (HB)	3
	HYDRANT WITH MONITOR	0
	WATER MONITOR (WM)	0
	ELEVATED REMOTE CONTROL WATER MONITOR (EWM)	0
	REMOTE CONTROL WATER MONITOR WITH TOWER (TWM)	0
	REMOTE CONTROL FOAM-WATER MONITOR (FWM)	0
	FOAM-WATER MONITOR	2
	FOAM CONTAINER	2
	DRY RISING MAIN WITH BREECHING INLET CONNECTION (DR)	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



082755C-076-DW-0051-0001-01_B		076IA-12 (SS-12+R.I.B.) UNIT PLOT PLAN			
Drawing No		DESCRIPTION			
REFERENCE DRAWINGS					
CONFIDENTIAL					
2-9-2021	issued for local authorities				
A	11/05/2021	ISSUE FOR REVIEW	C.POGGI	A.TAMBERTIRRO	C.PAESANI-F.CURCIO/ M. LANGIOTTI
REV	DATE	DESCRIPTION	PREP	CKD	APPR/AUTH

NESTE

TECNIP ENERGIES

RDCG (Rotterdam Capacity Growth) - DEFINITION PHASE

NESTE

DETAILED FIREFIGHTING LAYOUT - UNIT 076

Scale	Technip Drawing No						Page	Rev.
1/250	082755C Project	076 Unit	DW Doc.Type	19 Disc	33 Subj	0001 Ser.No	1 of 1	A
NESTE Drawing No								
CAD Model								