ΕΓΚΥΡΟ ΑΝΤΙΓΡΑΦΟ | Α/Α Πράξης: 1171817
89C007E54BB51DE648882654785FE50E
Ημ/νία έκδοσης πράξης: 10/09/2024
ΕΛΕΓΧΟΣ ΕΓΚΥΡΟΤΗΤΑΣ
https://services.tee.gr/adeiapublic/faces/searchDocFile

List of equipments

6. Quotes

Section	Model Name	Qty	Note	Unit Cost	Amount
Outdoor Unit	AM240HXVAGH/EU	1	DVM S(NEW) (HP Compact)	0	0
Indoor Unit	AM056HNMPKH/EU	1	DUCT S	0	0
	AM090HNMPKH/EU	2	DUCT S	0	0
	AM128HNMPKH/EU	1	DUCT S	0	0
	AM180JNHFKH/EU	1	HSP DUCT	0	0
	AM045FN4DEH/EU	2	4Way CASSETTE	0	0
	RHF080EE	5	ERV	0	0
	RHF025EE	1	ERV	0	0
Piping	MXJ-YA2815M	1	the first refnet joint	0	0
	MXJ-YA2512M	3	refnet joint	0	0
	MXJ-YA2812M	1	refnet joint	0	0
	MXJ-YA2815M	1	refnet joint	0	0
Optional Accessories		0		0	0
Control System		0		0	0
Ref. Pipe	6.35	8.38	m	0	0
	9.52	25.66	m	0	0
	12.70	16.81	m	0	0
	15.88	21.27	m	0	0
	19.05	7.68	m	0	0
	22.22	9.82	m	0	0
	28.58	10.97	m	0	0
	34.92	10.57	m	0	0
Drain Pipe				0	0
Factory Charging Ref. Amount	R410A	8.910	kg	0	0
			[illegible]		

Standard

Section	Model Name	Qty	Note	Unit Cost	Amount
Optional Accessories		0		0	0
Control System		0		0	0
			[illegible]		

* The power supply cable is selected according to the condition of air cluvert installation / ambient temperature 30 ℃ / single multi conductor cables. If the condition is different from those above consult the installation expert.
* The electronic capacity of building is selected according to [-10 ℃/-15 ℃/Max of Power Input].
* The power should be supplied through the breaker(MCCB & ELB).
* Install the Air filter or Suction diffuser when duct type ID is installed.
* Install the horizontal drainpipe with a slope of 1/100 or more.
* Install the air vent in the horizontal drainpipe to prevent water flow back to the indoor unit.
* Install U-trap at the end of the drainpipe to prevent a nasty smell to reach the indoor unit. If natural drain is not supported, the drain pump be installed.
* Distance between ID and Beam projector : More than 2m
* Distance between ID and Fire detector : More than 1.5m

Load profile

Floor	Room Name	Area	Required Capacity	Model Type	Model Name	Qty	Nominal Capacity	Total Nominal Capacity	Outdoor Model Type	Outdoor Model Name	Outdoor Qty	Outdoor Nominal Capacity	Combi. Ratio
[illegible]	ΑΙΘΟΥΣΑ 2	[illegible]	[illegible]	DUCT S	[illegible]	[illegible]	[illegible]	[illegible]	DVM S(NEW)	[illegible]	[illegible]	[illegible]	[illegible]
	ΑΙΘΟΥΣΑ 1	[illegible]	[illegible]	DUCT S	[illegible]	[illegible]	[illegible]	[illegible]					
	ΑΙΘΟΥΣΑ ΑΝΑΠ.	[illegible]	[illegible]	DUCT S	[illegible]	[illegible]	[illegible]	[illegible]					
	[illegible]	[illegible]	[illegible]	DUCT S	[illegible]	[illegible]	[illegible]	[illegible]					
	[illegible]	[illegible]	[illegible]	4Way CASSETTE	[illegible]	[illegible]	[illegible]	[illegible]					
	ΓΡΑΦΕΙΟ	[illegible]	[illegible]	4Way CASSETTE	[illegible]	[illegible]	[illegible]	[illegible]					
	[illegible]	[illegible]	[illegible]	HSP DUCT	[illegible]	[illegible]	[illegible]	[illegible]					

List of equipments

Indoor

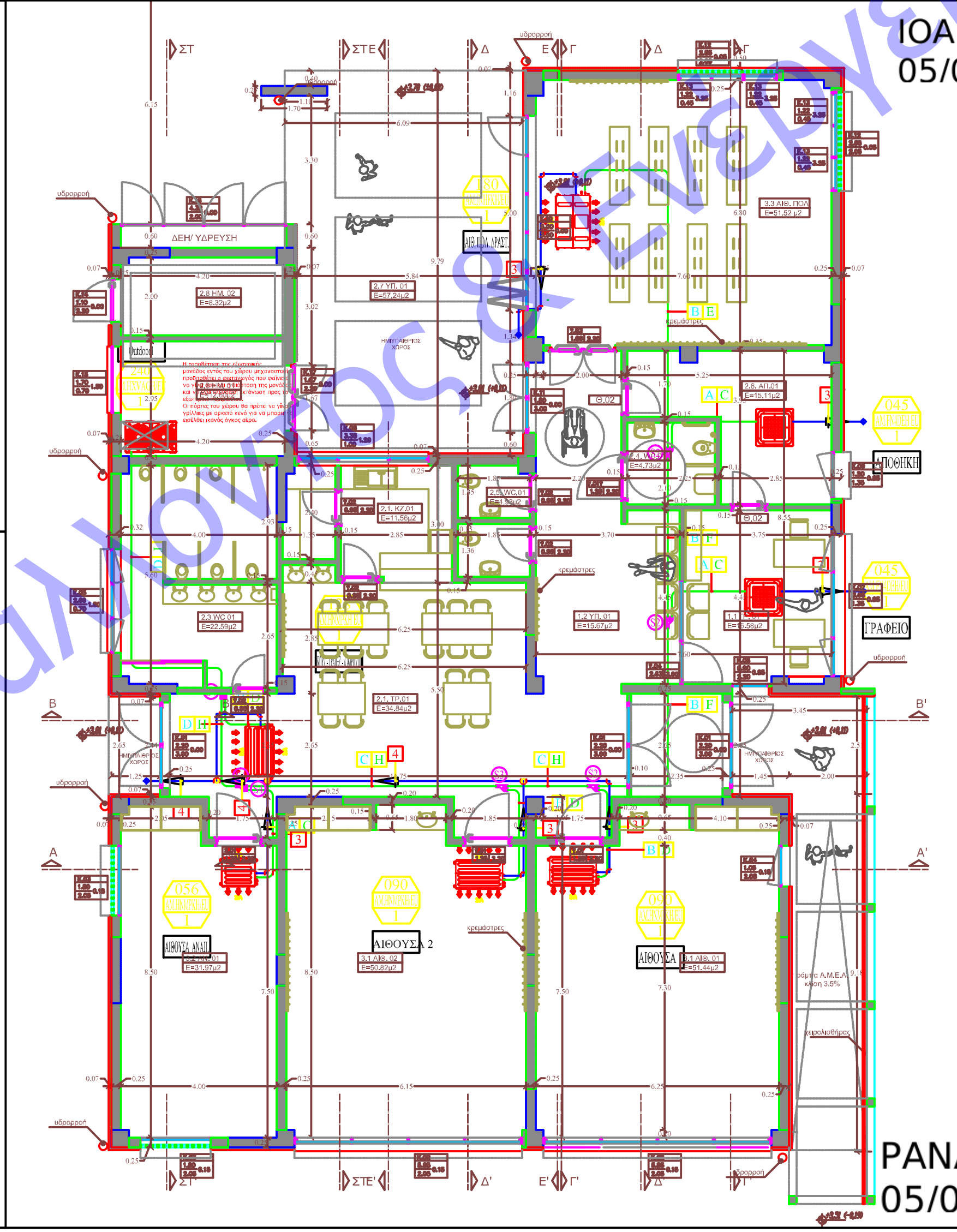
[illegible]	[illegible]	[illegible]	[illegible]

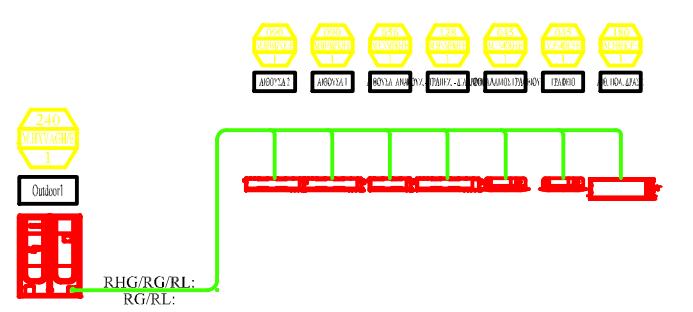
Outdoor

[illegible]	[illegible]	[illegible]	[illegible]

ERV

[illegible]	[illegible]	[illegible]	[illegible]





Sym	Name	WIRE SCHEDULE		Note
RG	Low Pressure Pipe	Copper Pipe		
RL	Regrigerant Pipe	Copper Pipe		
RHG	High Pressure Pipe	Copper Pipe		
D	Drain Pipe	PVC Pipe		

ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΝΟΜΟΣ ΧΑΛΚΙΔΙΚΗΣ

ΔΗΜΟΣ ΝΕΑΣ ΠΡΟΠΟΝΤΙΔΑΣ
ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ

ΤΙΤΛΟΣ ΣΧΕΔΙΟΥ: ΣΩΛΗΝΩΣΕΙΣ VRV

ΘΕΣΗ: ΟΙΚΟΠΕΔΟ 620 ΤΟΥ Ο.Τ. 68 ΣΥΝΟΙΚΙΣΜΟΥ ΣΗΜΑΝΤΡΩΝ

ΕΡΓΟ: **ΚΑΤΑΣΚΕΥΗ 1ου ΝΗΠΙΑΓΩΓΕΙΟΥ ΣΗΜΑΝΤΡΩΝ (Αρ. Μελ. 12/2023)**

ΙΟΥΝΙΟΣ 2024

ΜΕΛΕΤΗ ΘΕΡΜΑΝΣΗΣ -ΨΥΞΗΣ

ΚΛΙΜΑΚΑ 1:50 | Θ2

ΣΥΝΤΑΧΘΗΚΕ		ΘΕΩΡΗΘΗΚΕ
Ν.ΜΟΥΔΑΝΙΑ .. / .. /2024		Ν.ΜΟΥΔΑΝΙΑ .. / .. /2024 Ο ΠΡΟΪΣΤΑΜΕΝΟΣ Δ.Τ.Υ
ΠΑΝΑΓΙΩΤΑ ΘΕΡΓΙΟΥ ΗΛ/ΓΟΣ ΜΗΧΑΝΙΚΟΣ Π.Ε.		ΙΩΑΝΝΗΣ ΕΛΕΥΘΕΡΟΥΔΗΣ ΠΟΛΙΤΙΚΟΣ ΜΗΧΑΝΙΚΟΣ Π.Ε.

IOANNIS ELEFTHEROUDIS
05/09/2024 12:07

PANAGIOTA THERGIOU
05/09/2024 12:00

Υπουργείο Περιβάλλοντος & Ενέργειας