ΕΓΚΥΡΟ ΑΝΤΙΓΡΑΦΟ	Α/Α Πράξης: 1171817
A13DF85EBDFC9C595D9B2BEF1275DAA2	Ημ/νία έκδοσης πράξης: 10/09/2024 ΕΛΕΓΧΟΣ ΕΓΚΥΡΟΤΗΤΑΣ https://services.tee.gr/adeiapublic/faces/searchDocFile

IOANNIS ELEFTHEROUDIS
05/09/2024 12:06

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
합계					

Standard

Section	Model Name	Qty	Note	Unit Cost	Amount
Optional Accessories		0		0	0
Control System		0		0	0
합계					

* 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 differenct 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

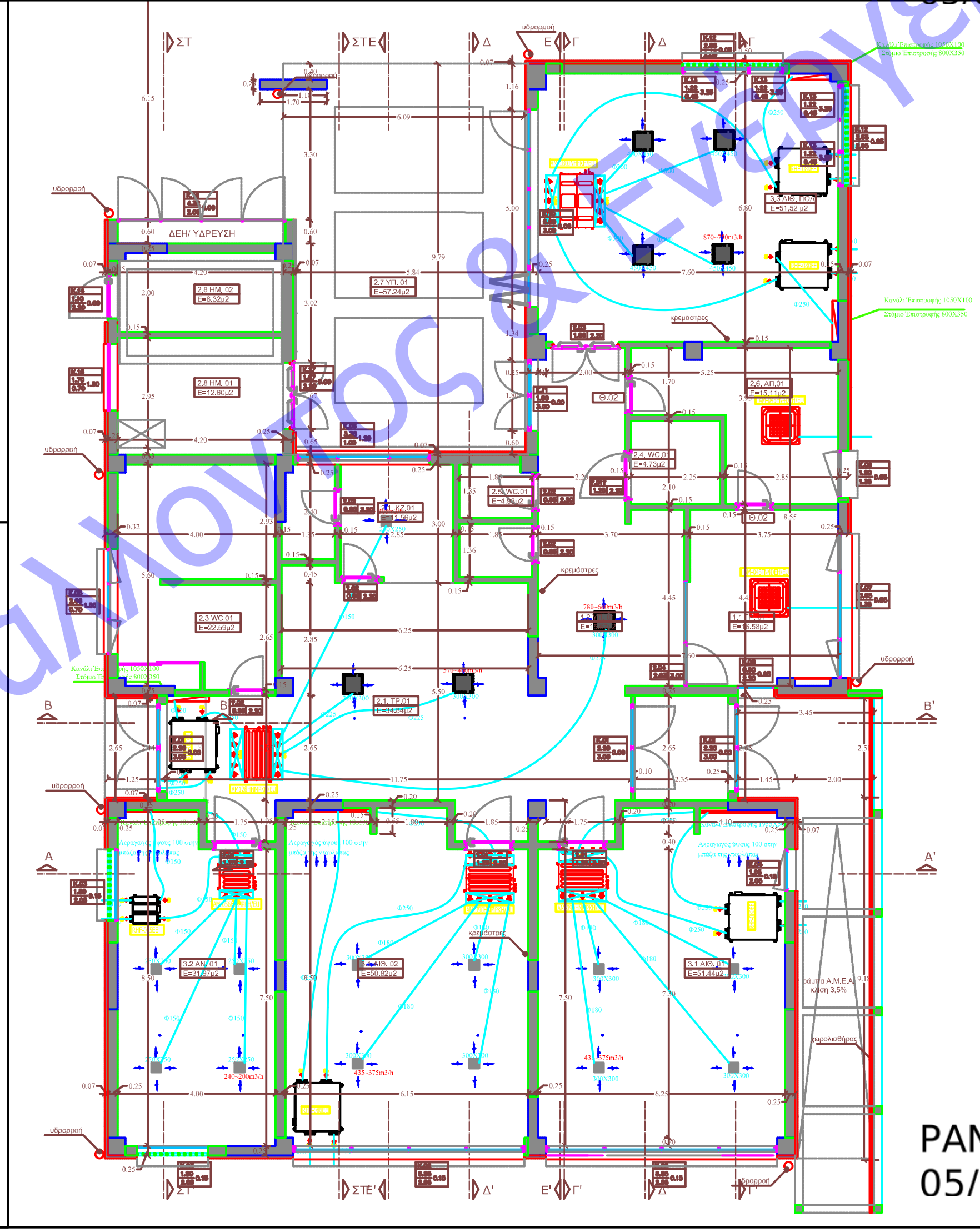
Load profile

List of equipments

Indoor

Outdoor

ERV



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΝΟΜΟΣ ΧΑΛΚΙΔΙΚΗΣ

ΔΗΜΟΣ ΝΕΑΣ ΠΡΟΠΟΝΤΙΔΑΣ
ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ

ΤΙΤΛΟΣ ΣΧΕΔΙΟΥ: ΑΕΡΑΓΩΓΟΙ

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

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

ΙΟΥΝΙΟΣ 2024

ΜΕΛΕΤΗ
ΘΕΡΜΑΝΣΗΣ -ΨΥΞΗΣ

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

PANAGIOTA THERGIOU
05/09/2024 12:02

Υπουργείο Περιβάλλοντος & Ενέργειας