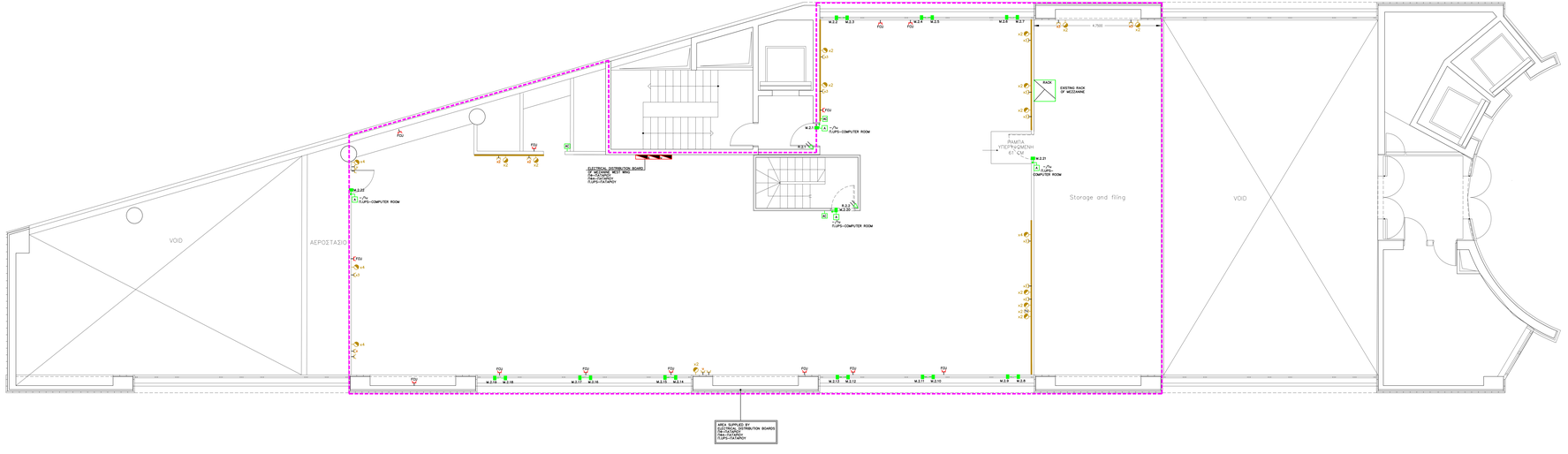
LEGEND

- AREA SUPPLIED BY ELECTRICAL DISTRIBUTION BOARD
- POWER SUPPLY CABLE ROUTE
- LOW VOLTAGE CABLE ROUTE
- EXISTING CABLE ROUTE
- SPS — SECURITY SYSTEM PANEL SUPPLY
- CCTV — CCTV SYSTEM SUPPLY
- ACS — ACCESS CONTROL SYSTEM SUPPLY
- PRJ — PROJECTOR'S ROLLER SUPPLY
- SLS — SPEED LANE SUPPLY
- X-RAYS — X-RAY MACHINE SUPPLY
- MDS — METAL DETECTOR SUPPLY
- SOCKET WITH EARTHING CONTACT
- COMMANDO SOCKET
- EXISTING FAN COIL SUPPLY SOCKET IN NEW PLACE
- REFRIGERATOR SUPPLY SOCKET
- UPS SOCKET WITH EARTHING CONTACT
- BUILT-IN FLOOR SOCKET
- WATER HEATER SUPPLY
- EXISTING SOCKET WITH EARTHING CONTACT
- EXISTING UPS SOCKET WITH EARTHING CONTACT
- NEW FAN COIL SUPPLY SOCKET
- EXISTING ELECTRICAL DISTRIBUTION BOARD
- EXISTING ELECTRICAL DISTRIBUTION BOARD POWERED BY UPS
- EXISTING ELECTRICAL DISTRIBUTION BOARD POWERED BY GENERATOR
- APPLIANCE' S ELECTRICAL PANEL
- NEW ELECTRICAL DISTRIBUTION BOARD POWERED BY GENERATOR
- NEW ELECTRICAL DISTRIBUTION BOARD POWERED BY UPS
- TV OUTLET
- VOICE-DATA RJ-45/cat 5e OUTLET
- WIFI OUTLET
- CCTV CAMERA
- CONCEALED CEILING LOUD SPEAKER
- RADAR
- DOOR CONTACT
- BUTTON FOR ACCESS CONTROL SYSTEM
- ACCESS CONTROLLED DOOR
- PROJECTOR
- KEYPAD SAFETY BOARD
- OUTDOOR SECURITY SIREN
- INDOOR SECURITY SIREN
- PSDUM CONNECT
- CCTV MONITOR
- TECH SUPPORT FLOOR CONNECT
- FAN COIL CONTROLLER
- EXISTING TV OUTLET
- EXISTING VOICE-DATA RJ-45/cat 5e OUTLET
- CONTROL "A" WITH BREAKER BY LINE "A" OF UPS DISTRIBUTION BOARD
- CONTROL "B" WITH BREAKER BY LINE "B" OF UPS DISTRIBUTION BOARD
- CONTROL "C" WITH BREAKER BY LINE "C" OF UPS DISTRIBUTION BOARD

- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; EIGHT (8) VOICE-DATA OUTLET RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; EIGHT (8) VOICE-DATA OUTLETS RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- RELOCATED FLOOR BOX, INCLUDING: TWO (2) NORMAL SOCKETS
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; TWO (2) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; TWO (2) VOICE-DATA OUTLETS RJ45-Cat5e

NOTE: NEXT TO EACH FLOORBOX IS SHOWN THE EQUIPMENT THAT SHOULD BE INSTALLED.

- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: ONE (1) NORMAL SOCKET; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: ONE (1) NORMAL SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: ONE (1) NORMAL SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; TWO (2) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) GENERATOR SOCKETS; ONE (1) UPS SOCKET; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) UPS SOCKETS; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) UPS SOCKETS; ONE (1) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) UPS SOCKETS; TWO (2) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; TWO (2) UPS SOCKETS
- EXISTING FLOOR BOX INCLUDING: FOUR (4) UPS SOCKETS; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: SIX (6) UPS SOCKETS
- EXISTING FLOOR BOX INCLUDING: SIX (6) UPS SOCKETS; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: SIX (6) UPS SOCKETS; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: SIX (6) UPS SOCKETS; EIGHT (8) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) UPS SOCKETS; ELEVEN (11)VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; TWO (2) GENERATOR SOCKETS; TWO (2) UPS SOCKETS; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: TWO (2) NORMAL SOCKETS; ONE (1) GENERATOR SOCKET; ONE (1) UPS SOCKET; FIVE (5) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; ONE (1) UPS SOCKET; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; THREE (3) VOICE-DATA OUTLETS RJ45-Cat5e
- EXISTING FLOOR BOX INCLUDING: THREE (3) NORMAL SOCKETS; SIX (6) VOICE-DATA OUTLETS RJ45-Cat5e
- NEW TABLETOP INCLUDING: FOUR UPS SOCKETS; FOUR (4) VOICE-DATA OUTLETS RJ45-Cat5e; ONE (1) HDMI CABLE; ONE (1) VGA AND AUDIO CABLE; ONE (1) VOICE-DATA OUTLET RJ45-Cat5e (FROM AV RACK)



CLIENT: enisa — European Network and Information Security Agency

PROJECT:
RENOVATION OFFICES

LOCATION:
VASILISSIS SOFIAS 1, MAROUSI ATHENS

DRAWING:
ELECTRICAL-POWER SUPPLY
MEZZANINE PLAN

SCALE:	DRAWING NUMBER:
1:50	H-02a

REVISION:	DESIGN PHASE:
α: 05.02.14	DETAILED DESIGN

PG KAMARINOS CONSULTING ENGINEERS
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MANAGER:	A.P.K.	DATE:	23.12.13
ENGINEER:	E.P.T.	REFERENCE:	15ENSI
DESIGNER:	A.C.F.	FILE NAME:	15SH02a.dwg