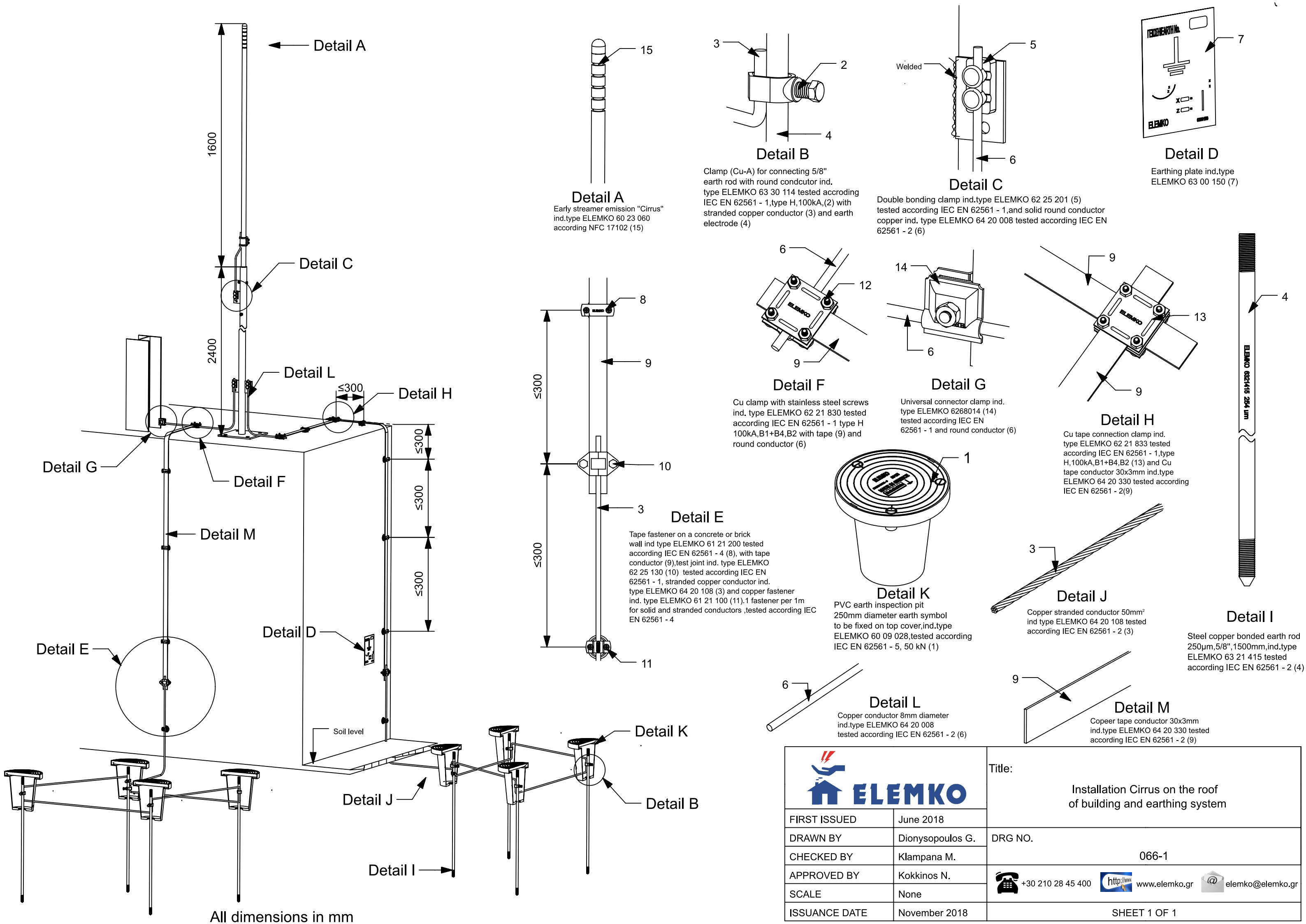




Detail A

Early streamer emission "Cirrus"
ind.type ELEMKO 60 23 060
according NFC 17102 (15)

Detail B

Clamp (Cu-A) for connecting 5/8"
earth rod with round conductor ind.
type ELEMKO 63 30 114 tested according
IEC EN 62561 - 1,type H,100kA,(2) with
stranded copper conductor (3) and earth
electrode (4)

Detail C

Double bonding clamp ind.type ELEMKO 62 25 201 (5)
tested according IEC EN 62561 - 1,and solid round conductor
copper ind. type ELEMKO 64 20 008 tested according IEC EN
62561 - 2 (6)

Detail D

Earthing plate ind.type
ELEMKO 63 00 150 (7)

Detail F

Cu clamp with stainless steel screws
ind. type ELEMKO 62 21 830 tested
according IEC EN 62561 - 1 type H
100kA,B1+B4,B2 with tape (9) and
round conductor (6)

Detail G

Universal connector clamp ind.
type ELEMKO 6268014 (14)
tested according IEC EN
62561 - 1 and round conductor (6)

Detail H

Cu tape connection clamp ind.
type ELEMKO 62 21 833 tested
according IEC EN 62561 - 1,type
H,100kA,B1+B4,B2 (13) and Cu
tape conductor 30x3mm ind.type
ELEMKO 64 20 330 tested according
IEC EN 62561 - 2(9)

Detail E

Tape fastener on a concrete or brick
wall ind type ELEMKO 61 21 200 tested
according IEC EN 62561 - 4 (8), with tape
conductor (9),test joint ind. type ELEMKO
62 25 130 (10) tested according IEC EN
62561 - 1, stranded copper conductor ind.
type ELEMKO 64 20 108 (3) and copper fastener
ind. type ELEMKO 61 21 100 (11).1 fastener per 1m
for solid and stranded conductors ,tested according IEC
EN 62561 - 4

Detail K

PVC earth inspection pit
250mm diameter earth symbol
to be fixed on top cover,ind.type
ELEMKO 60 09 028,tested according
IEC EN 62561 - 5, 50 kN (1)

Detail J

Copper stranded conductor 50mm²
ind type ELEMKO 64 20 108 tested
according IEC EN 62561 - 2 (3)

Detail I

Steel copper bonded earth rod
250µm,5/8",1500mm,ind.type
ELEMKO 63 21 415 tested
according IEC EN 62561 - 2 (4)

Detail L

Copper conductor 8mm diameter
ind.type ELEMKO 64 20 008
tested according IEC EN 62561 - 2 (6)

Detail M

Copeer tape conductor 30x3mm
ind.type ELEMKO 64 20 330 tested
according IEC EN 62561 - 2 (9)



Title:
**Installation Cirrus on the roof
of building and earthing system**

FIRST ISSUED	June 2018
DRAWN BY	Dionysopoulos G.
CHECKED BY	Klampana M.
APPROVED BY	Kokkinos N.
SCALE	None
ISSUANCE DATE	November 2018

DRG NO.
066-1

+30 210 28 45 400 www.elemko.gr elemko@elemko.gr