Italian Padel

Italian Padel

produttori di campi

Padel court Model PANORAMIC OUTDOOR

(VER. PCEPAN1903B)

Directions on the construction of the concrete slab foundation and padel court positioning

All data have been compiled and checked with the utmost care.
We don't assume any responsibility for errors and omissions.
Forgiafer s.r.l. reserves the right to change the data contained therein at any time without notice.

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Fiscal code and VAT n° 01685860981

NOTE

EVERY REPORTED DETAIL WILL BE CONSIDERED ONLY FOR ILLUSTRATIVE PURPOSES. CUSTOMER RESPONSIBILITY: YOUR TECHNICIAN HAS APPROVED THE REINFORCED CONCRETE WITH A DIMENSION THAT MUST PERFORM A SPECIFIC PROJECT ACCORDING TO THE PLACE WHERE THE WORK MUST BE DONE. IN ADDITION, TO PREPARE WHAT IT IS NECESSARY TO CARRY OUT THE ELECTRICAL/DATA INSTALLATION FUNCTIONAL AND COMPLIANT WITH THE STANDARDS.

Re: PANORAMIC OUTDOOR

Description: COVER

Date: June 2019

Scale: //

Revision: 004

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INTRO

On the following pages you will find the necessary information for the construction of the concrete slab foundation (reinforced concrete floor on which the iron structure of the court must be fixed), with the relative construction details, material requirements and holes provided for installing electrical/data cables.

In addition, this section contains the technical dimensions to ensure the correct laying of the padel field (maximum overall dimensions of the iron structure of the court, base plates layout).

The OUT AREA (size 2000x8000mm) is optional as a function of the customer's need. Should it be built, it must meet the same heights as the finished floor of the playing court and the same type of turf.

YOUR TECHNICIAN APPROVED TO DIMENSION REINFORCED CONCRETE MUST CARRY OUT A SPECIFIC PROJECT AS A FUNCTION OF THE PLACE WHERE THE WORK IS TO BE EXECUTED.

Corrugated pipes for the electrical cables to be passed through them must be provided in the floodlight poles.

Italian Padel offers lights only.

Optional:

- a video/data panel can be provided above the mesh at the entrance of the courts (remember to provide appropriate corrugated pipes);
- the signs at the corners can be lit from the internal (remember to provide appropriate corrugated pipes).

All pipes, the electrical/data cables and anything else required to make the electrical/data installation operative functional shall be carried out by the customer.

YOUR DESIGNER MUST PROVIDE ANYTHING REQUIRED TO MAKE THE ELECTRICAL/DATA INSTALLATION PERFECTLY FUNCTIONAL.

Maximum overall dimension of the iron structure of the court:
H=0,00mm - 20980x11019mm approx. (without considering the OUT AREA);
H=3000mm - 21360x10549mm approx.;
H=6700mm approx. (floodlights width) - 11120mm approx.

The works in question must be approved in compliance with the directives of the place where the court will be built (indicated by the Due Authority).

ALL DETAILS PROVIDED HEREIN SHALL BE DEEMED SOLELY FOR INFORMATION/ILLUSTRATIVE PURPOSES.

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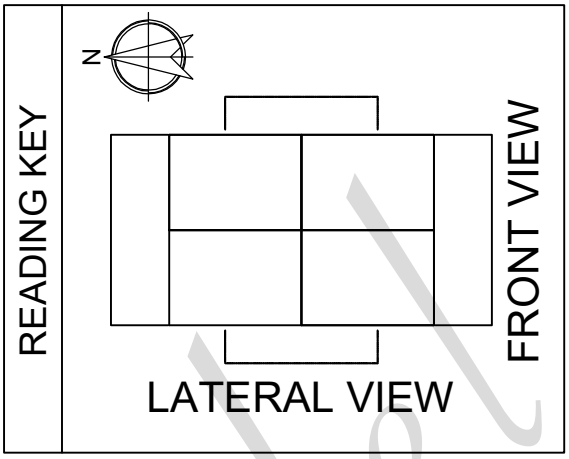
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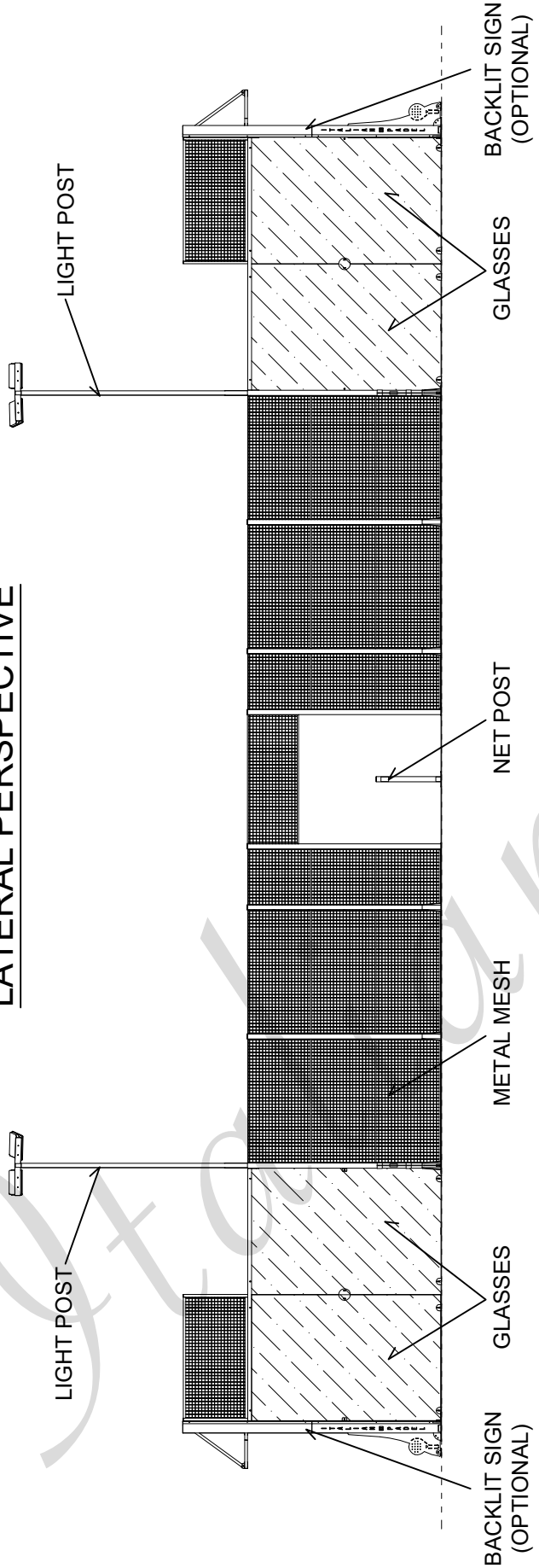
Re:
PANORAMIC OUTDOOR

Description:
INTRO

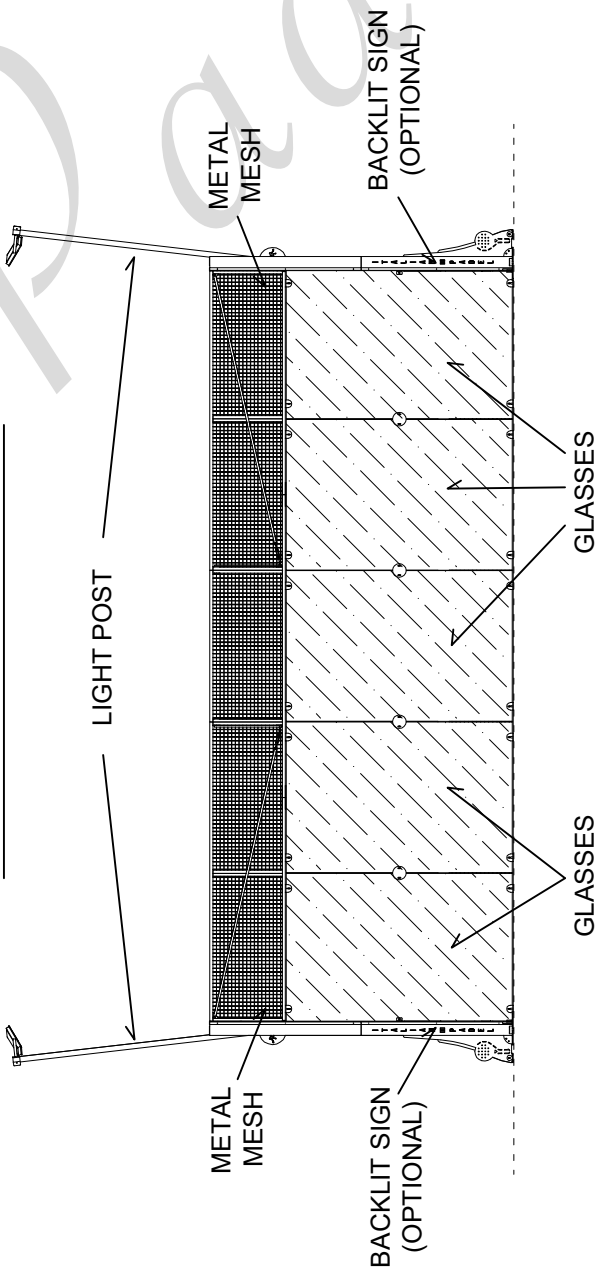
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Scale: //
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LATERAL PERSPECTIVE



FRONT PERSPECTIVE



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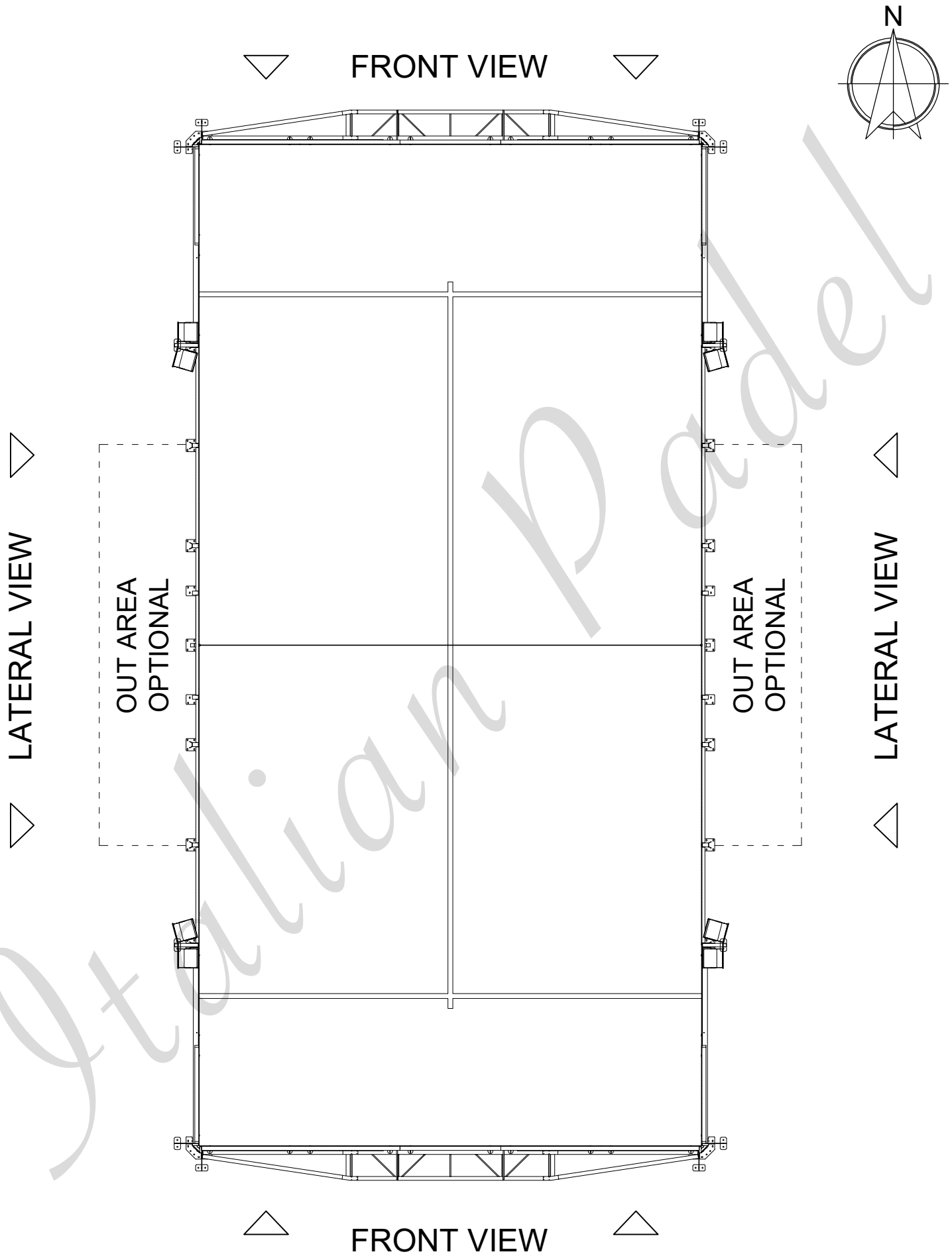
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Re:
PANORAMIC OUTDOOR

Description:
PERSPECTIVE DRAWING

Date: June 2019
Scale: //
Revision: 004
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Re:
PANORAMIC
OUTDOOR

Description:
TOP VIEW

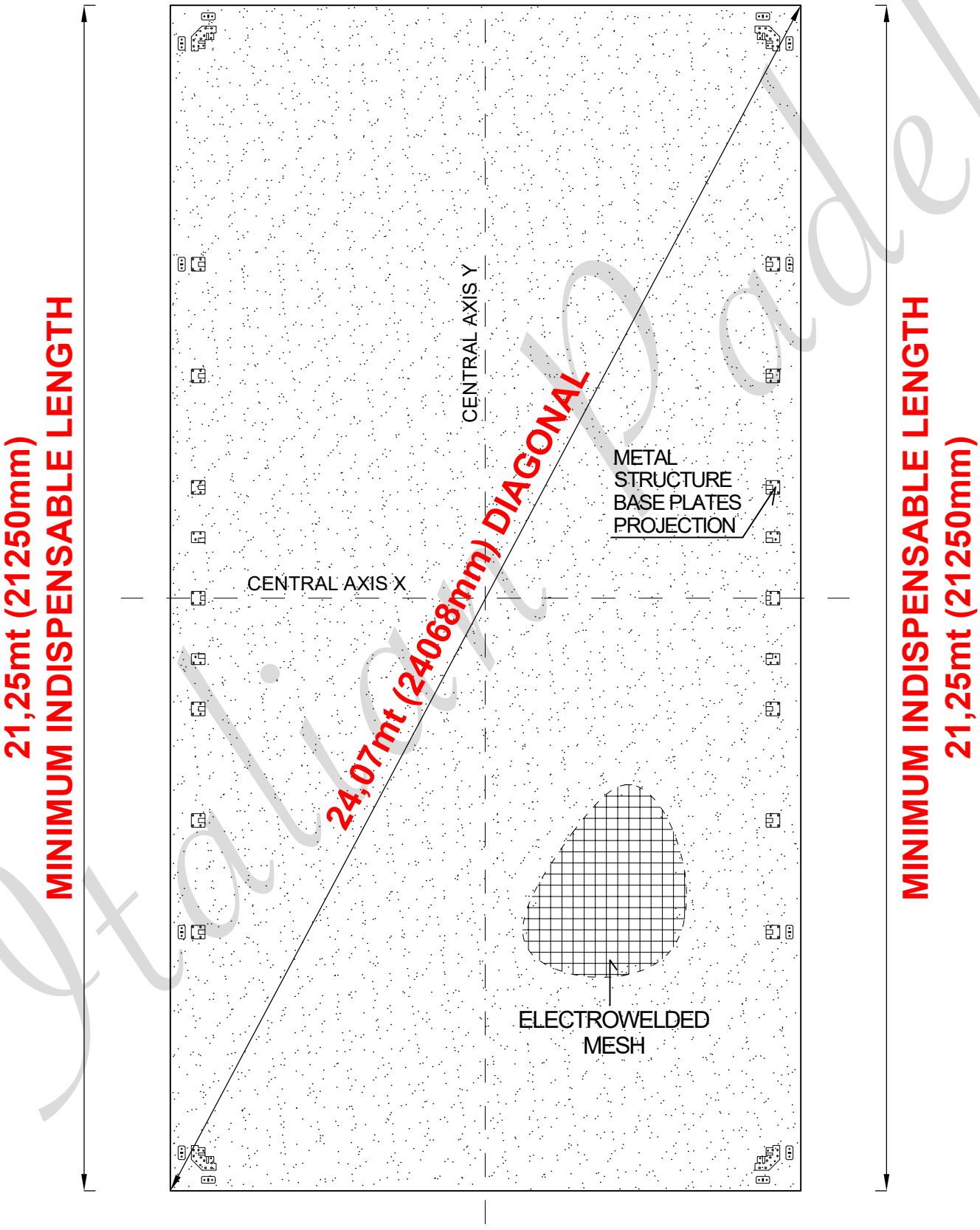
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MEASUREMENTS IN MILLIMETRES

CONCRETE SLAB FOUNDATION

N

11,30mt (11300mm)
MINIMUM INDISPENSABLE WIDTH



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Re:
PANORAMIC OUTDOOR

Description:
CONCRETE SLAB LAYOUT

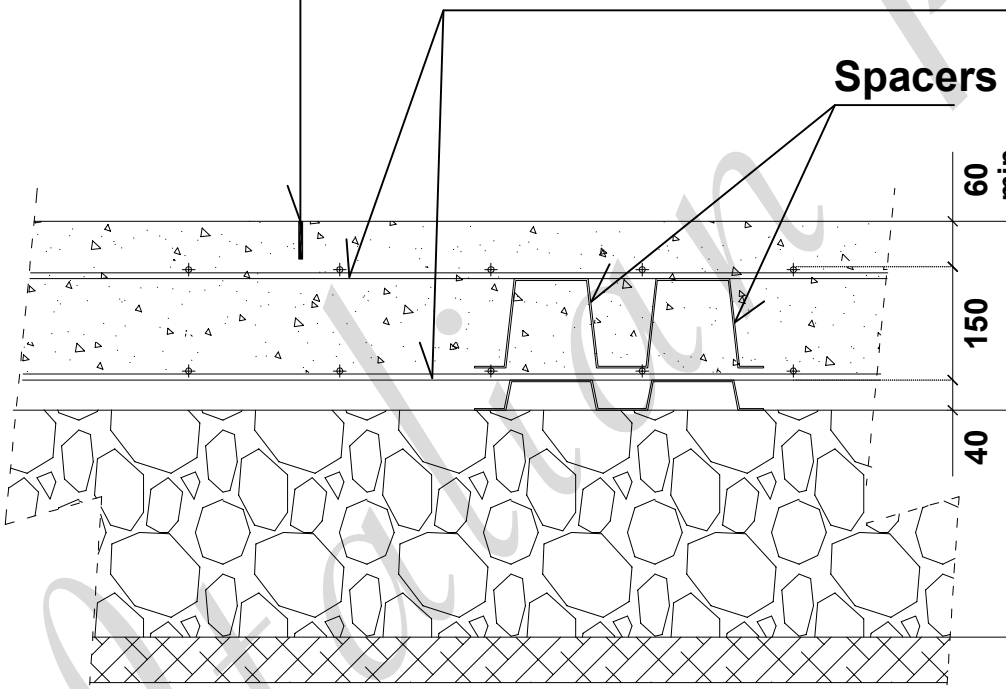
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MEASUREMENTS IN MILLIMETRES

CONCRETE SLAB FOUNDATION

Contraction joints (sealed)
Grooves carried out in the concrete every 20m² approx.
Depth=50mm; Width=5mm;
Sealant Sikaflex T68W or the like.

Reinforced concrete slab
- Height H=250mm minimum;
- Reinforcement of two electrowelded meshes Ø8mm mesh 200x200mm



Reinforced concrete slab H min. = 250mm

Background stabilised and suitably compacted depending on the geological features

Natural soil from which the vegetable layer was removed

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Re:
PANORAMIC OUTDOOR

Description:
CONCRETE SLAB CONSTRUCTIVE DETAIL

Date: June 2019
Scale: //
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CONCRETE SLAB FOUNDATION

GENERAL SPECIFICATIONS

REINFORCED CONCRETE:

- Grade slabs, plinths, grade beams, foundations in general	C25/30 - Rck 30 N/mm² (300 kg/cm²) S3, max aggregate dim. 25mm. XC2

STEEL FOR REINFORCED CONCRETE:

- Improved grip bars	B450 C fyk=450 N/mm²
- HD (high ductility) electrowelded mesh	B450 A fyk=450 N/mm²
- Electrowelded mesh diam. <= 10 mm	B450 A fyk=450 N/mm²

SPECIFICATIONS:

- Concrete covering	30 mm for internal structures
- Superimposition	40 Ø
- Electrowelded mesh superimposition	2 meshes (minimum 400mm)

EXECUTION RULES:

- Check all measures on site before executing the works;
- Do not perform any casts before approval from the Works Director;
- Do not add water to the mixture before cast;
- Appropriate vibration of all casts;
- For every cast, collect of 3 concrete samples (min. 6 cubes for concrete class) and 2 bar or electrowelded mesh samples for each diameter used based on the NTC 2018 guidelines.

ATTENTION

The present is not deemed valid for the seismic/NTC 2018 approval.

The present drawing (standard) must be verified and validated by a technician appointed by you, even considering the area portion where the works will be carried out. *Italian Padel* shall not be held liable given that the content of this document shall be deemed solely for indicative purposes.

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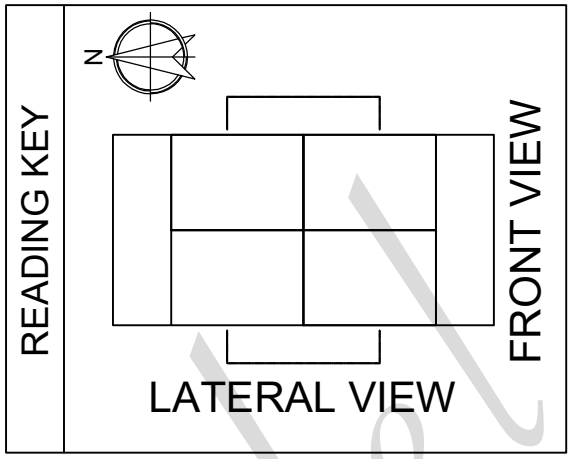
Description: CONCRETE SLAB GENERAL SPECIFICATIONS

Date: June 2019

Scale: //

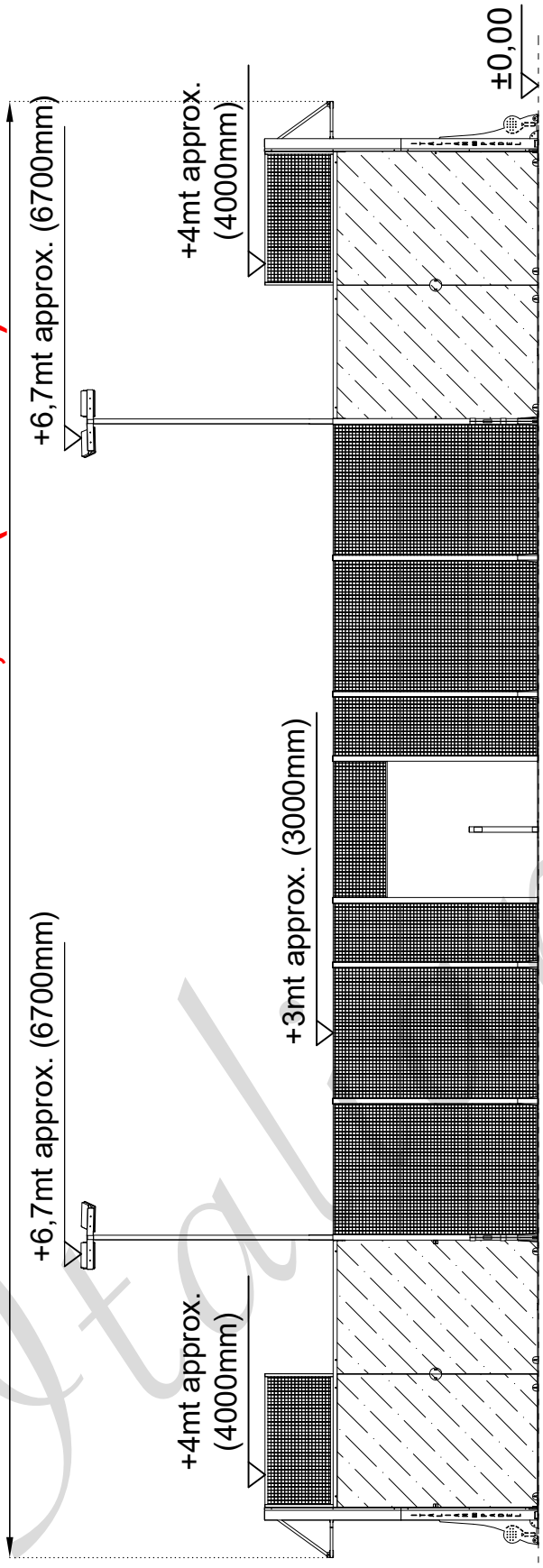
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MEASUREMENTS IN MILLIMETRES



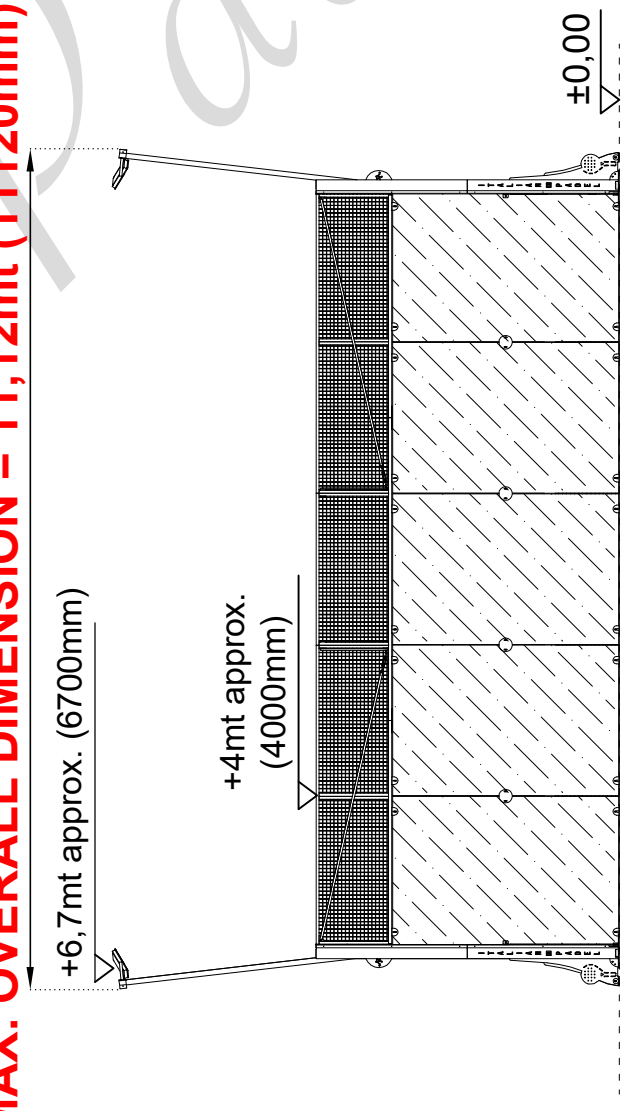
LATERAL PERSPECTIVE

MAX. OVERALL DIMENSION = 21,36mt (21360mm)



FRONT PERSPECTIVE

MAX. OVERALL DIMENSION = 11,12mt (11120mm)



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Re:
PANORAMIC OUTDOOR

Description:
DIMENSIONED PERSPECTIVE DRAWINGS

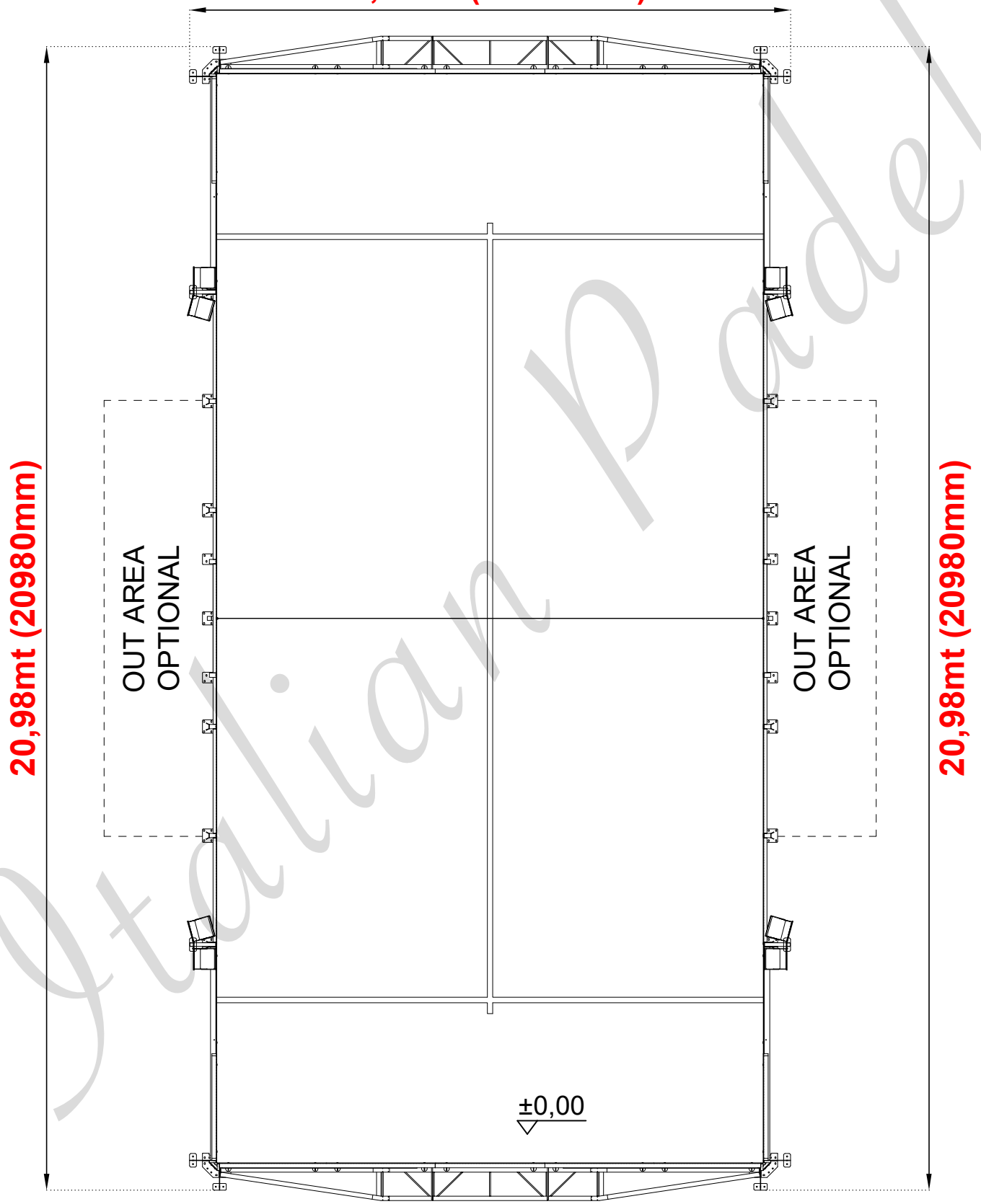
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MEASUREMENTS IN MILLIMETRES

MAXIMUM OVERALL DIMENSION AT HEIGHT ±0,00mm

THE "OUT AREA" IS PART OF THE PLAYING COURT.
IT'S OPTIONAL DEPENDING ON THE CUSTOMER'S CHOICE.

N



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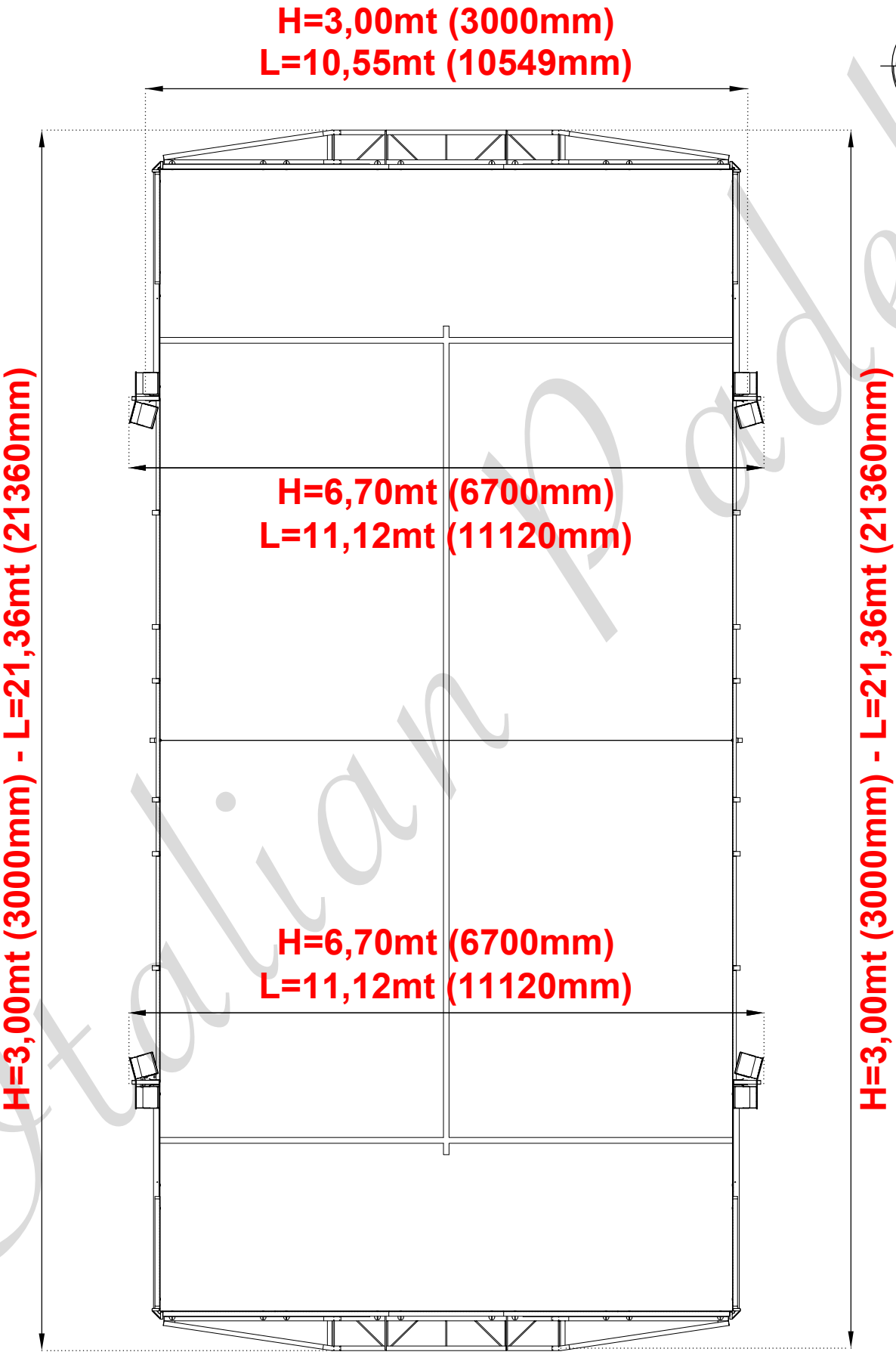
Description:
MAXIMUM OVERALL DIMENSION AT HEIGHT ±0,00mm

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MEASUREMENTS IN MILLIMETRES

MAXIMUM OVERALL DIMENSION AT HEIGHT +3000mm / +6700mm

N



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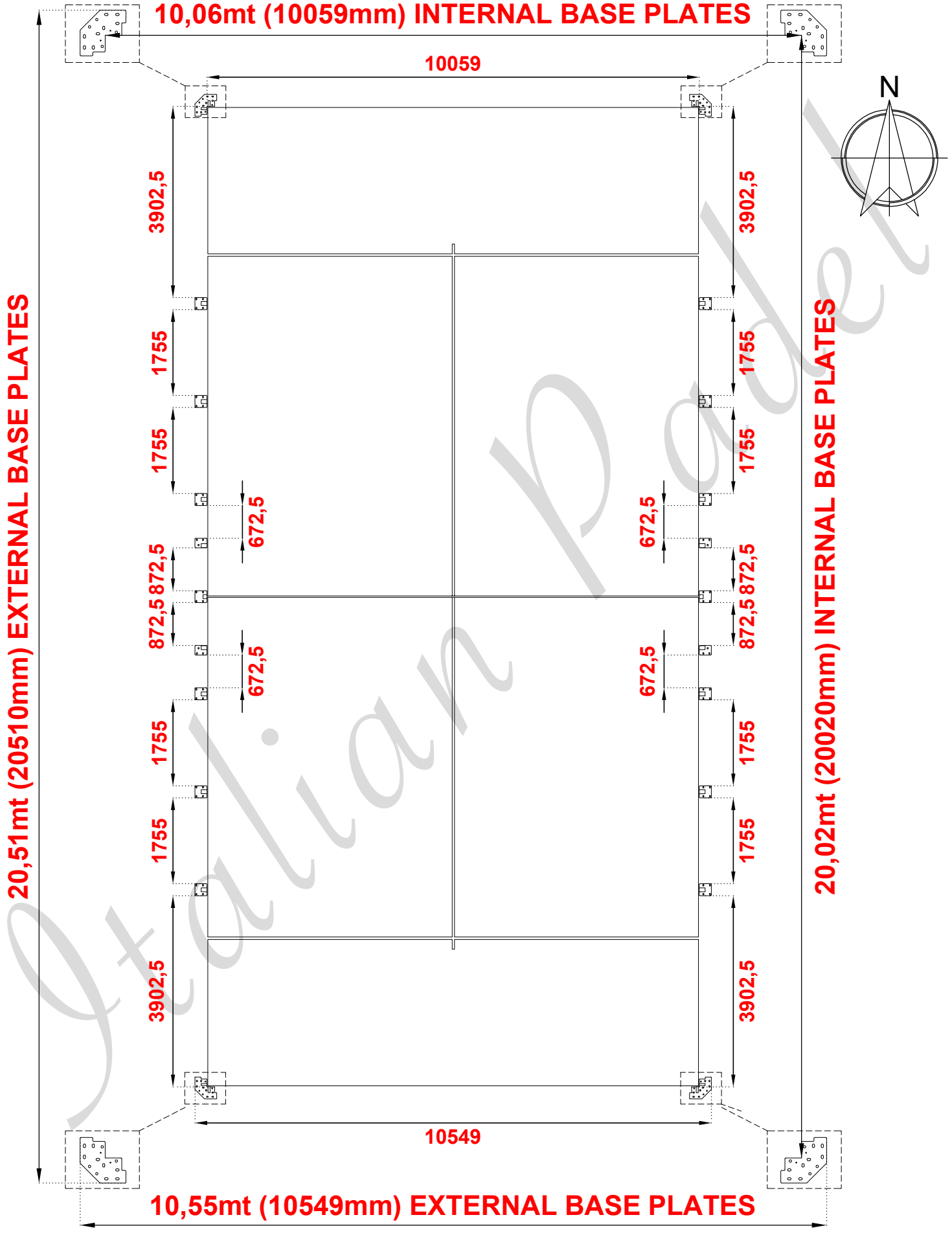
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Re:
PANORAMIC OUTDOOR

Description:
MAXIMUM OVERALL DIMENSION AT HEIGHT +3000/+6700mm

Date: June 2019
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MEASUREMENTS IN MILLIMETRES



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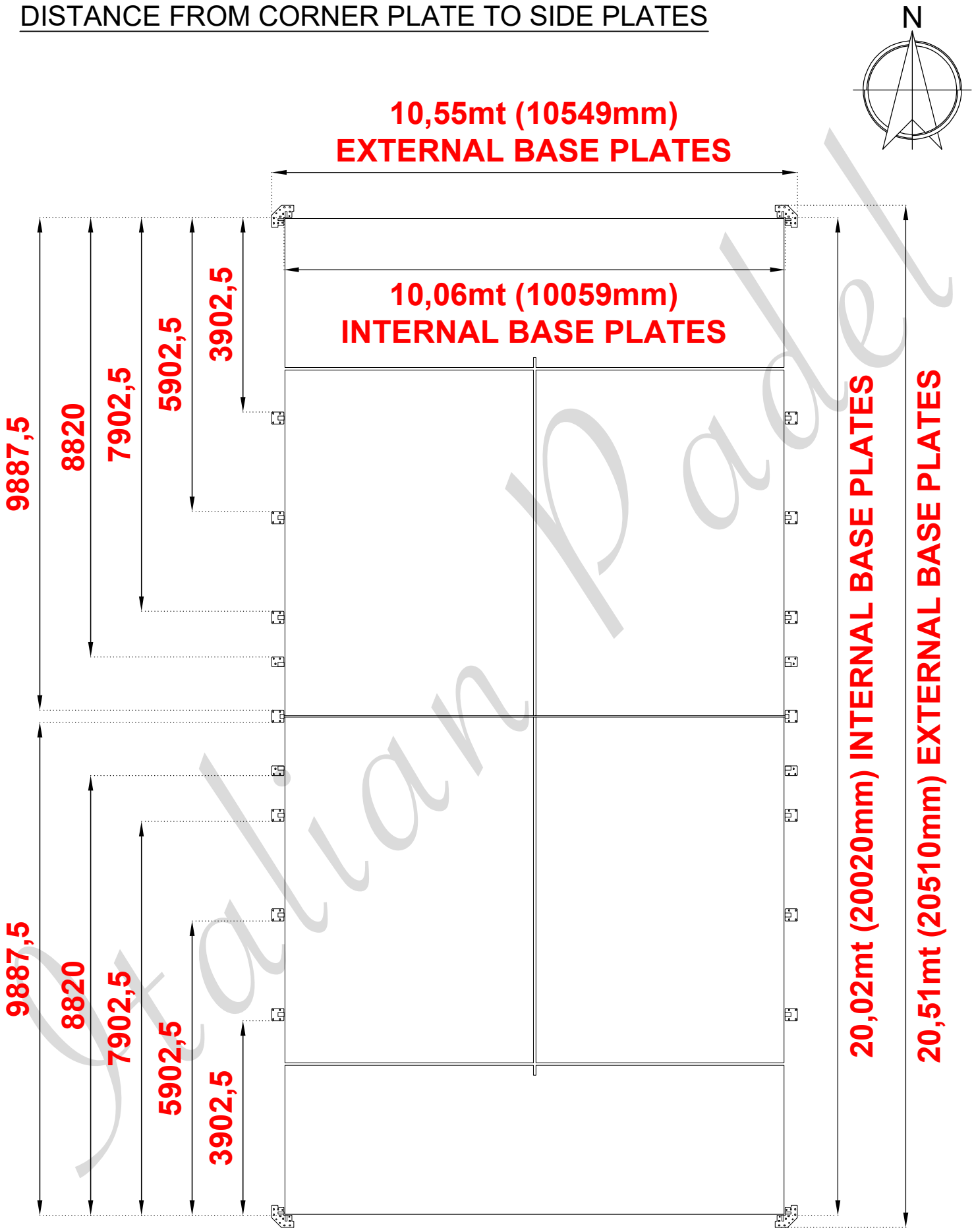
Re:
PANORAMIC OUTDOOR

Description:
BASE PLATES LAYOUT

Date: June 2019
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DISTANCE FROM CORNER PLATE TO SIDE PLATES

MEASUREMENTS IN MILLIMETRES



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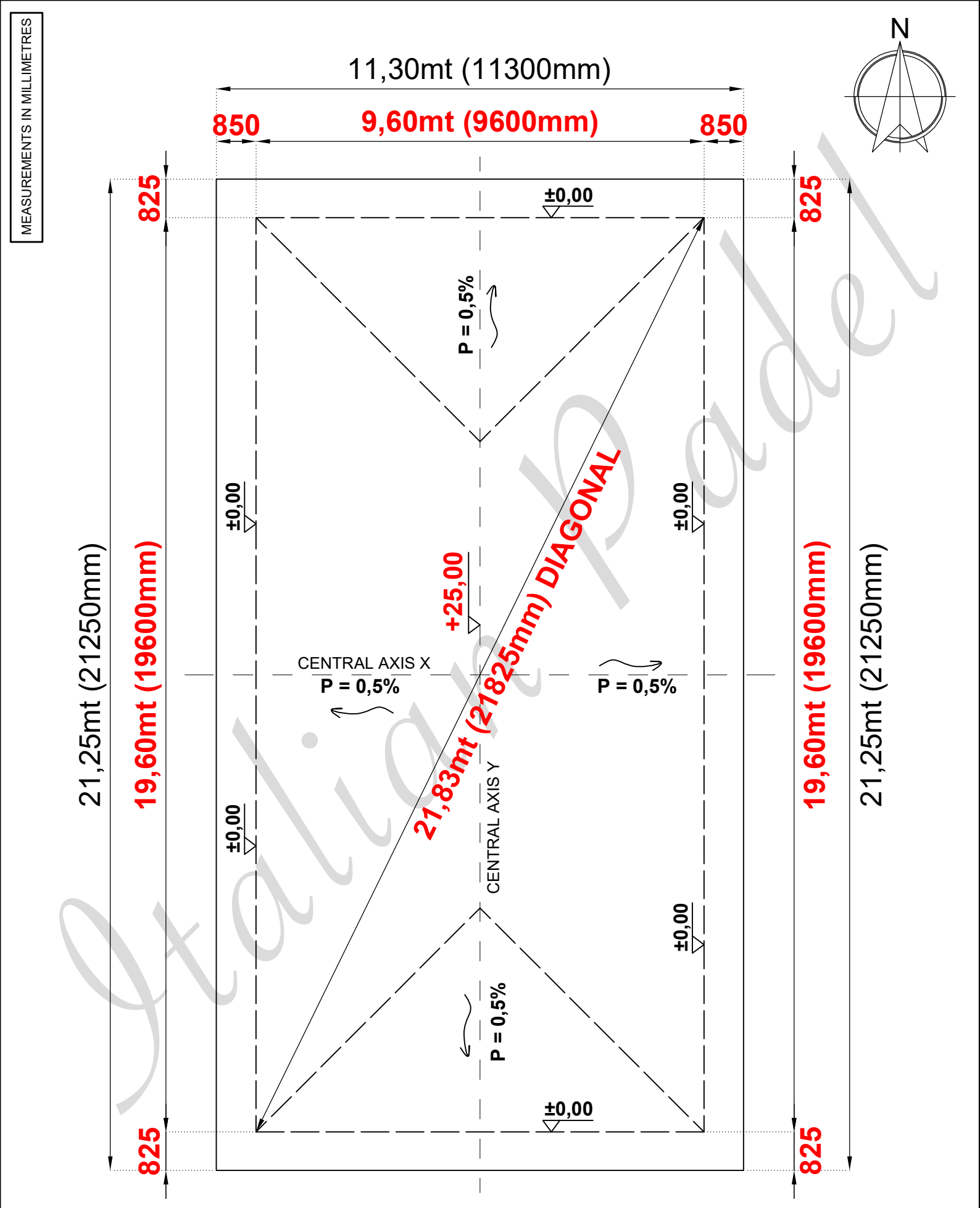
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Re:
PANORAMIC OUTDOOR

Description:
DISTANCE FROM CORNER PLATE TO SIDE PLATES

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Re:
PANORAMIC OUTDOOR

Description:
CONCRETE SLAB SLOPES FOR RAINWATER RUNOFF

Date: June 2019
Scale: //
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LAYOUT OF CORNER STAKES

POINTS (1) (2) (3) (4)

- PLACE 4 Ø8mm RODS IN CORRESPONDENCE OF THE HIGHLIGHTED POSITIONS (1, 2, 3, 4) IN ORDER TO OBTAIN REFERENCE POINTS (FIXED) TO IDENTIFY THE CORRECT POSITIONING OF THE METAL STRUCTURE AND TO AVOID ANY INTERFERENCE WITH THE OPERATION OF DISCHARGE OF MATERIALS;
- THE RODS MUST BE POSITIONED IN SUCH A WAY PROVE ABOUT 300mm FROM THE LEVEL OF THE SLAB.







ATTENTION

- THE STAKING AND DRILLING OPERATIONS OF THE SLAB FOUNDATION MUST BE CARRIED OUT IN ACCORDANCE WITH THE MEASUREMENTS INDICATED IN THE DRAWINGS;
- THE MEASURES INDICATED, RELATING TO THE HOLES/RODS, HAVE BEEN CALCULATED BY TAKING AS REFERENCE THE CENTRE OF THE HOLE/ROD.

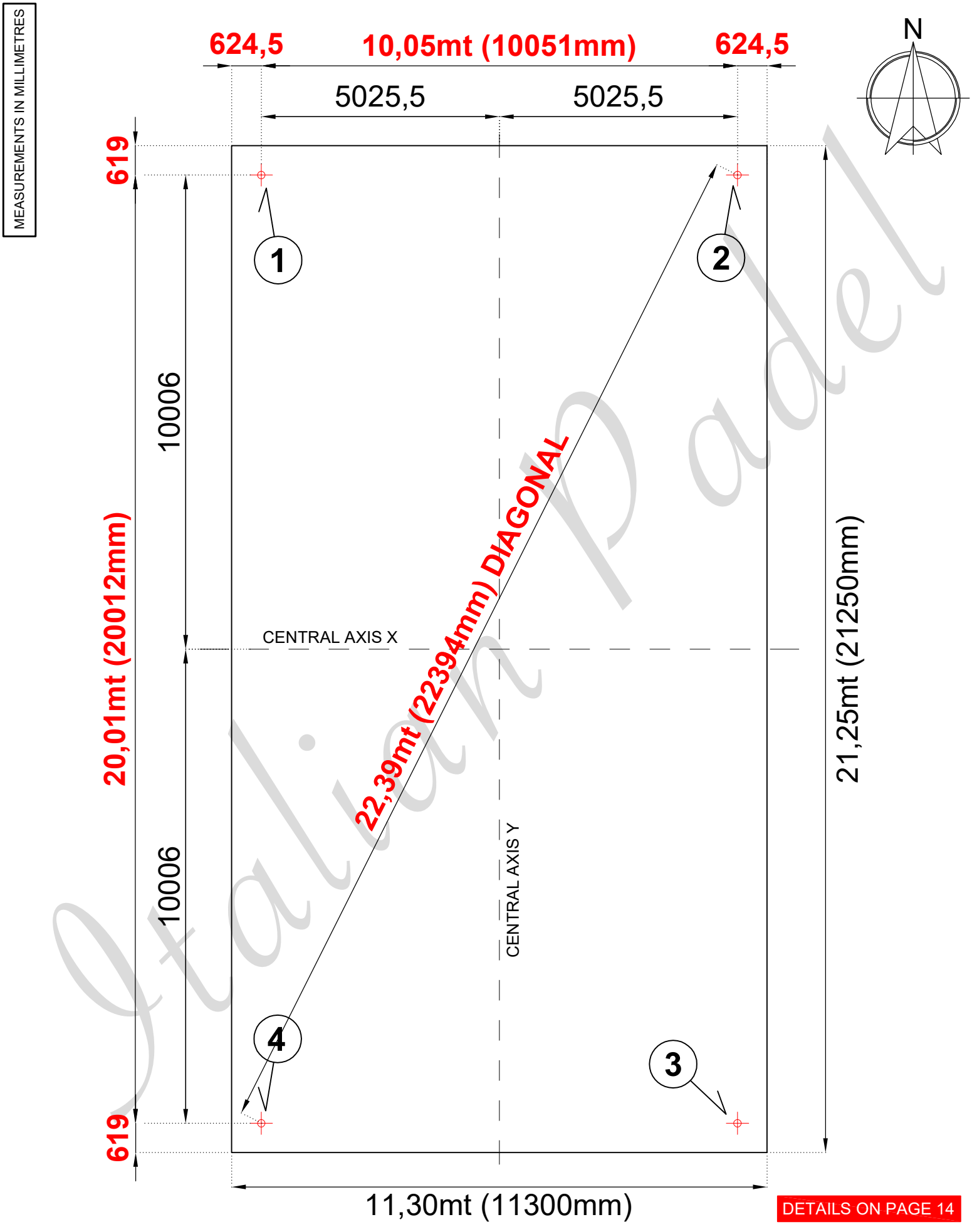
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Re:
PANORAMIC OUTDOOR

Description:
CONCRETE SLAB LAYOUT OF CORNER STAKES

Date: June 2019
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DETAILS ON PAGE 14

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Re:
PANORAMIC OUTDOOR

Description:
CONCRETE SLAB LAYOUT OF CORNER STAKES

Date: June 2019
Scale: //
Revision: 004

KEY TO BORED HOLES

HOLES (5) (6) (7) (8)

- HOLE Ø50 mm;
- Ø50mm CORRUGATED PIPE - FLOODLIGHTS POWER SUPPLY CABLES RACEWAY.

HOLES (9) (10) (11) (12)

- HOLE Ø40 mm;
- Ø40mm CORRUGATED PIPE - NEON CORNER SIGNS POWER SUPPLY CABLES RACEWAY.

HOLES (13) (14)

- HOLE Ø40 mm;
- Ø40mm CORRUGATED PIPE - VIDEO DATA MANAGEMENT CABLES RACEWAY.

ATTENTION

1. THE BORED HOLES AND THE ARRANGEMENT OF PIPES N. 5-6-7-8 ARE REQUIRED FOR THE FLOODLIGHTS. BESIDES THE COURT STRUCTURE, *Italian Padel* OFFERS FLOODLIGHTS ONLY;
2. VIDEO DATA MANAGEMENT AND NEON LIGHTS FOR THE BACKLIT SIGNS ARE OPTIONAL;
3. THE DESIGNER OF YOUR ELECTRICAL INSTALLATION AND ELECTRICIAN MUST MEET ALL REQUIREMENTS SET FORTH TO MAKE THE ELECTRICAL/DATA INSTALLATION PERFECTLY FUNCTIONAL.

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Re:
PANORAMIC OUTDOOR

Description:
KEY TO BORED HOLES

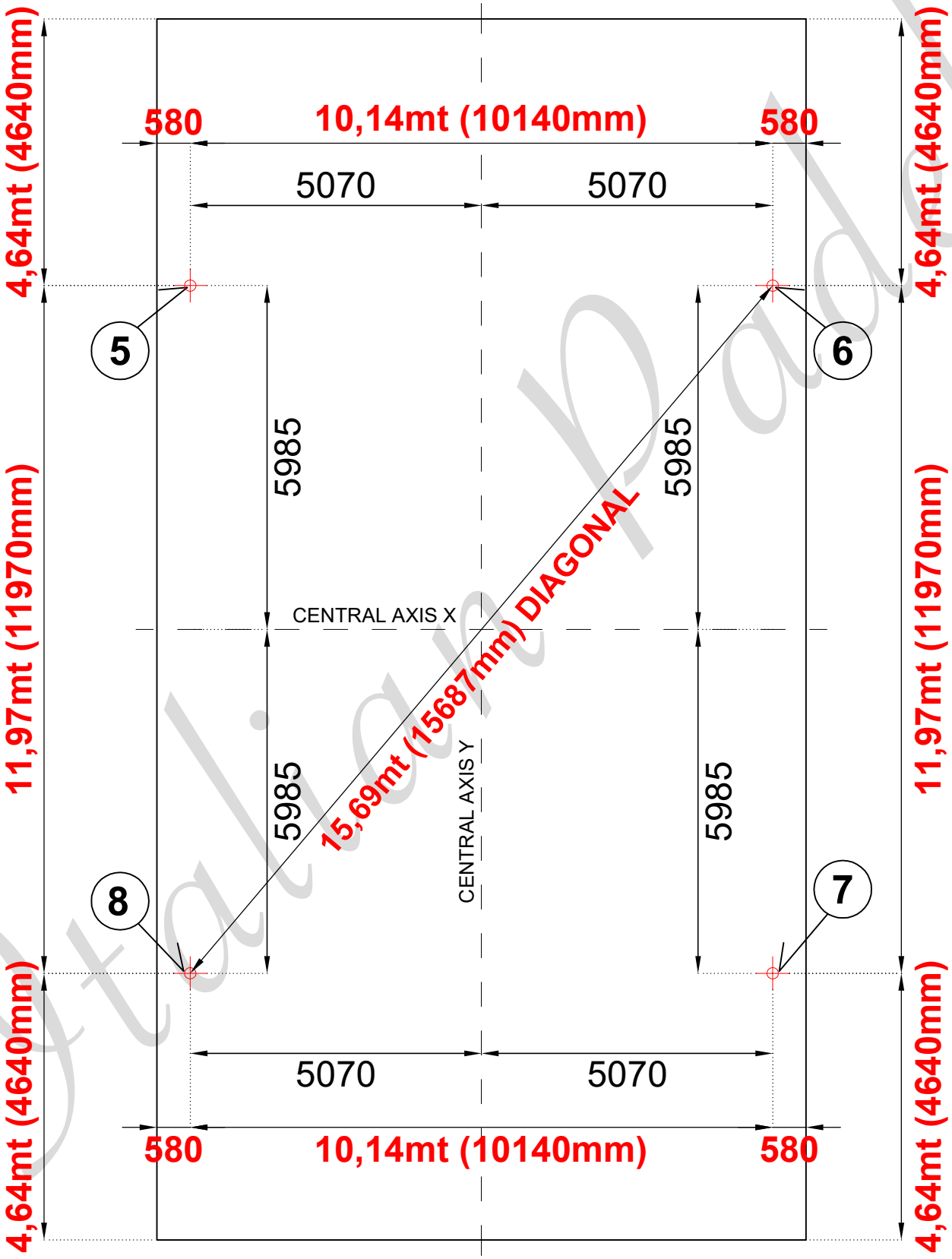
Date: June 2019
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MEASUREMENTS IN MILLIMETRES

BORED HOLES FOR FLOODLIGHTS POWER SUPPLY

DETAILS ON PAGE 16

N



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Description:
BORED HOLES FOR FLOODLIGHTS POWER SUPPLY

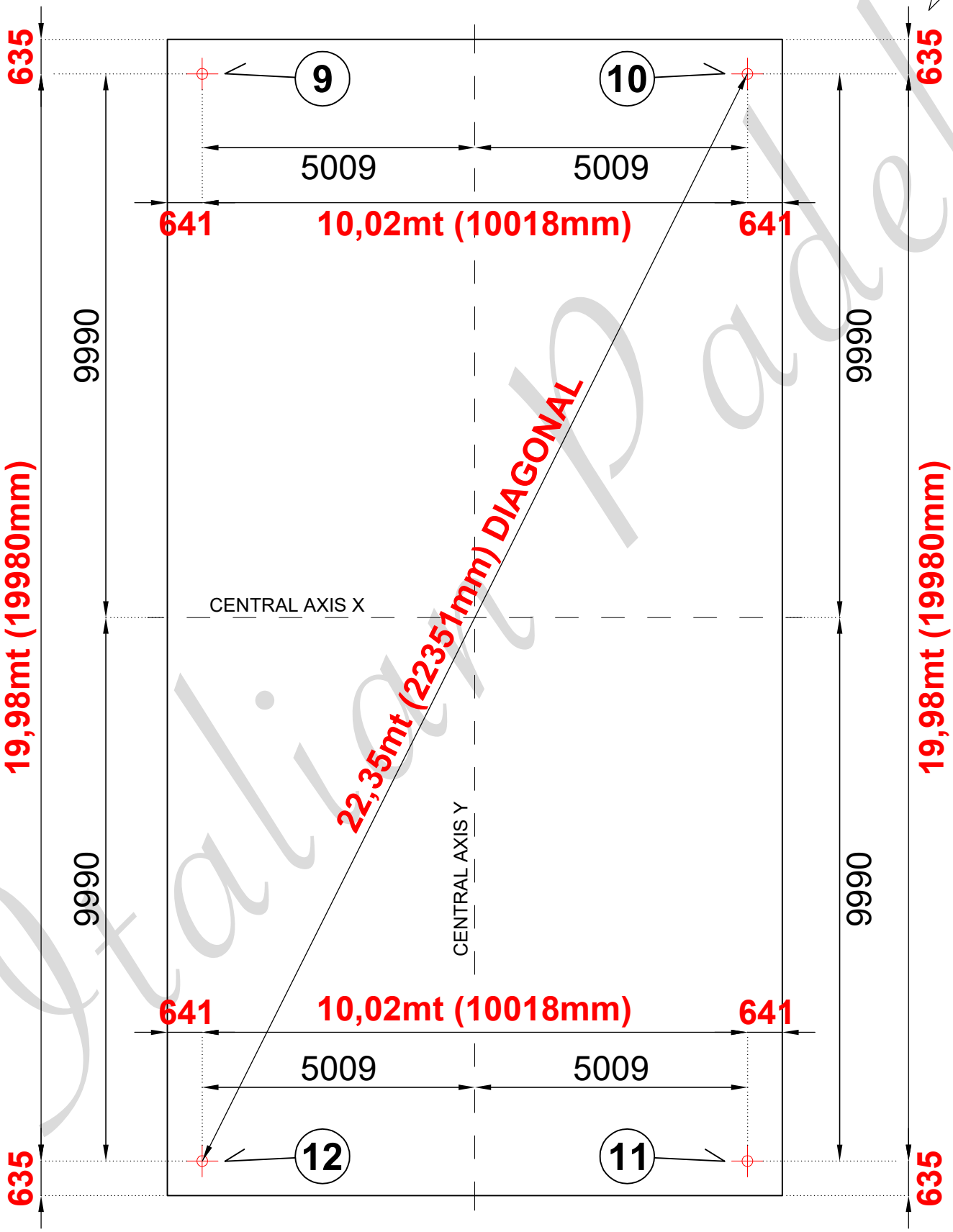
Date: June 2019
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MEASUREMENTS IN MILLIMETRES

BORED HOLES FOR BACKLIT SIGNS (OPTIONAL)

DETAILS ON PAGE 16

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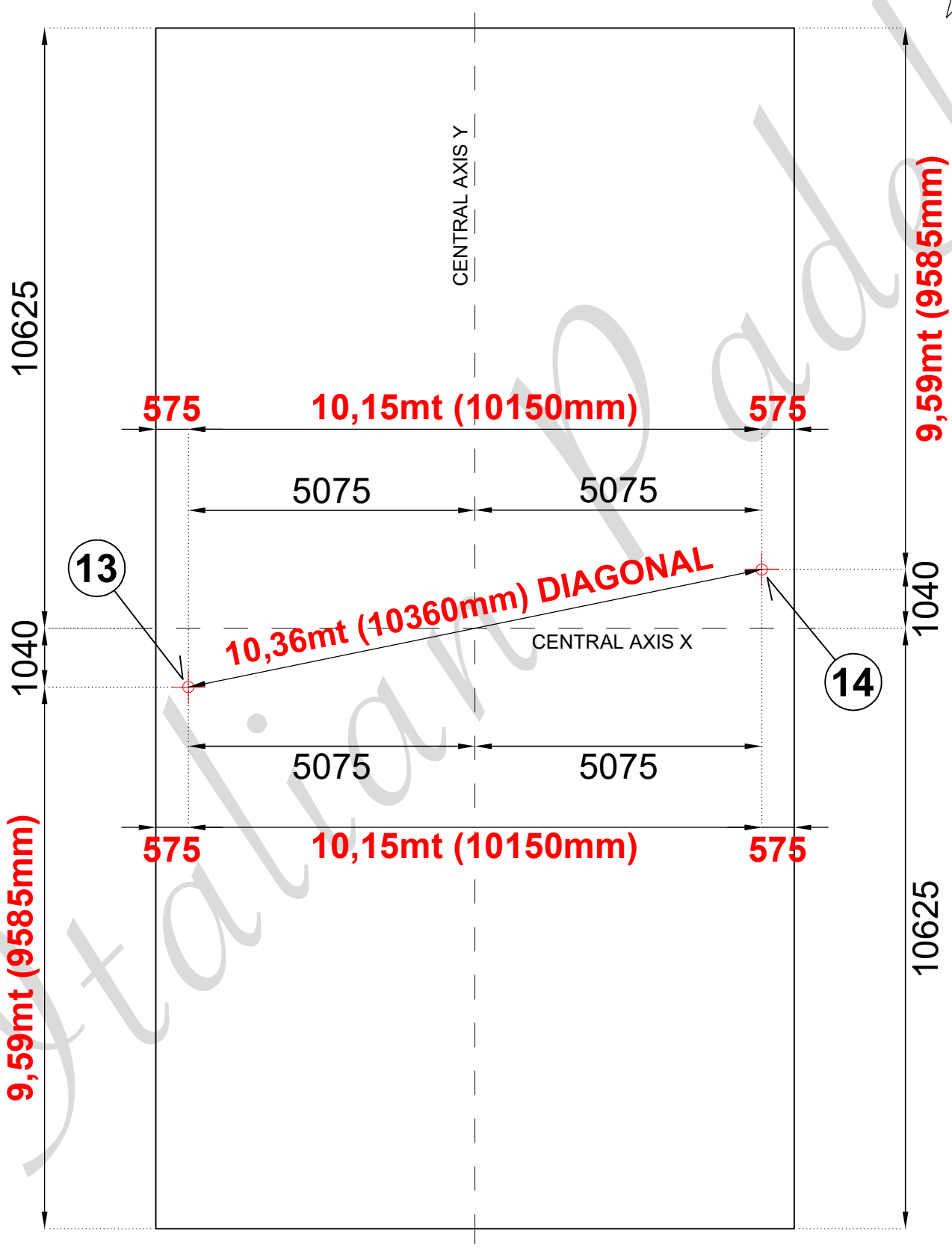
Description:
BORED HOLES FOR BACKLIT SIGNS (OPTIONAL)

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MEASUREMENTS IN MILLIMETRES

BORED HOLES FOR VIDEO DATA MANAGEMENT (OPTIONAL)

DETAILS ON PAGE 16



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BORED HOLES FOR VIDEO DATA MANAGEMENT (OPTIONAL)

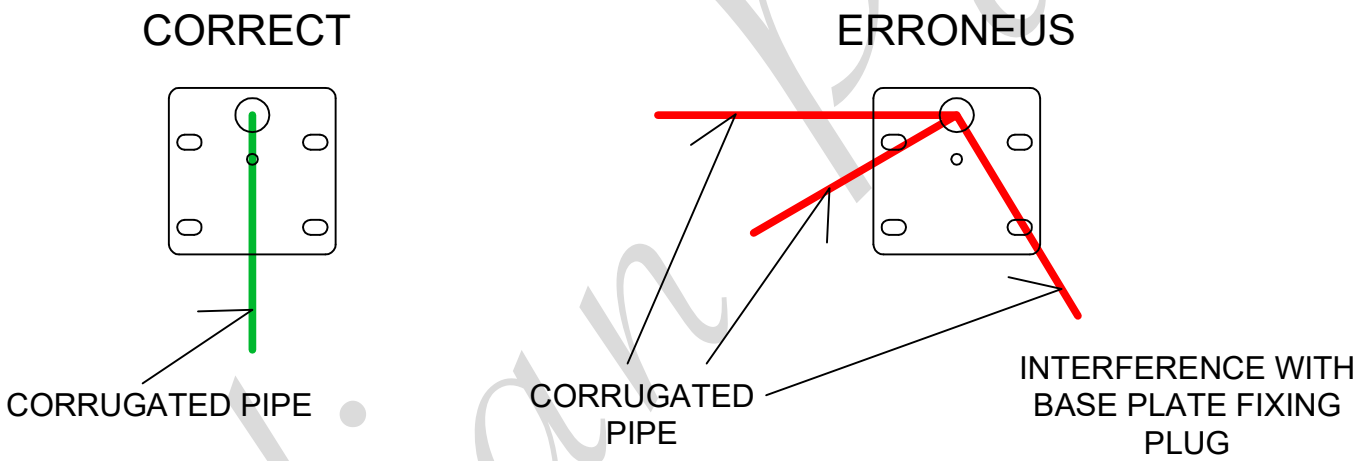
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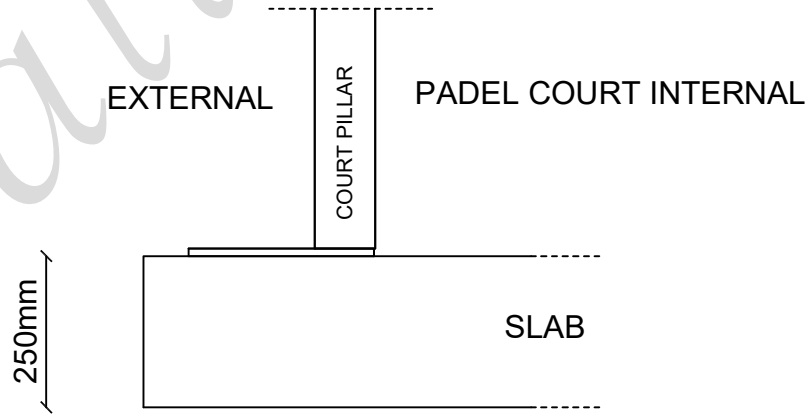
LAYING DOWN CORRUGATED PIPES

ATTENTION

The structure will be fixed using M16 lenght=170/80mm plugs.
It is important to avoid the positioning of the corrugated tubes in correspondance of the holes/slots of the base and/or depth plates less than 200mm from the floor of the screed.

POSITIONING CORRUGATED PIPES





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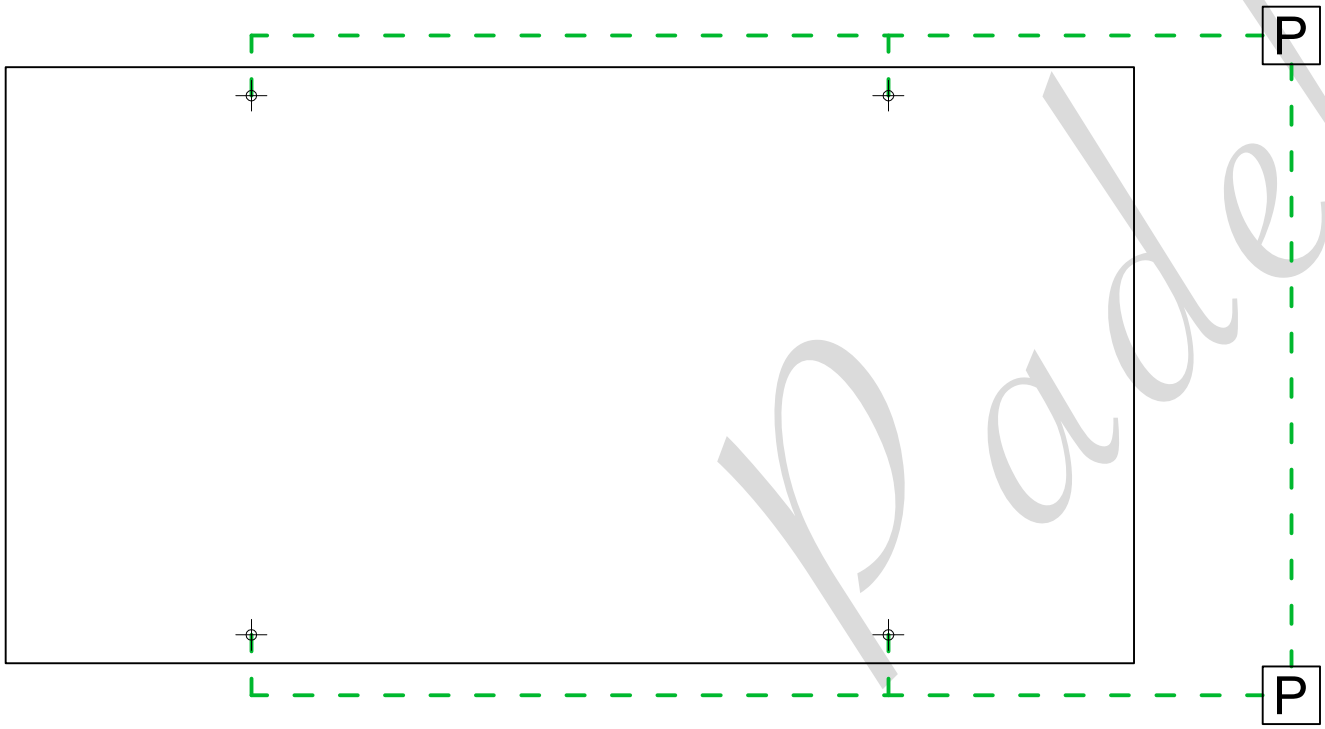
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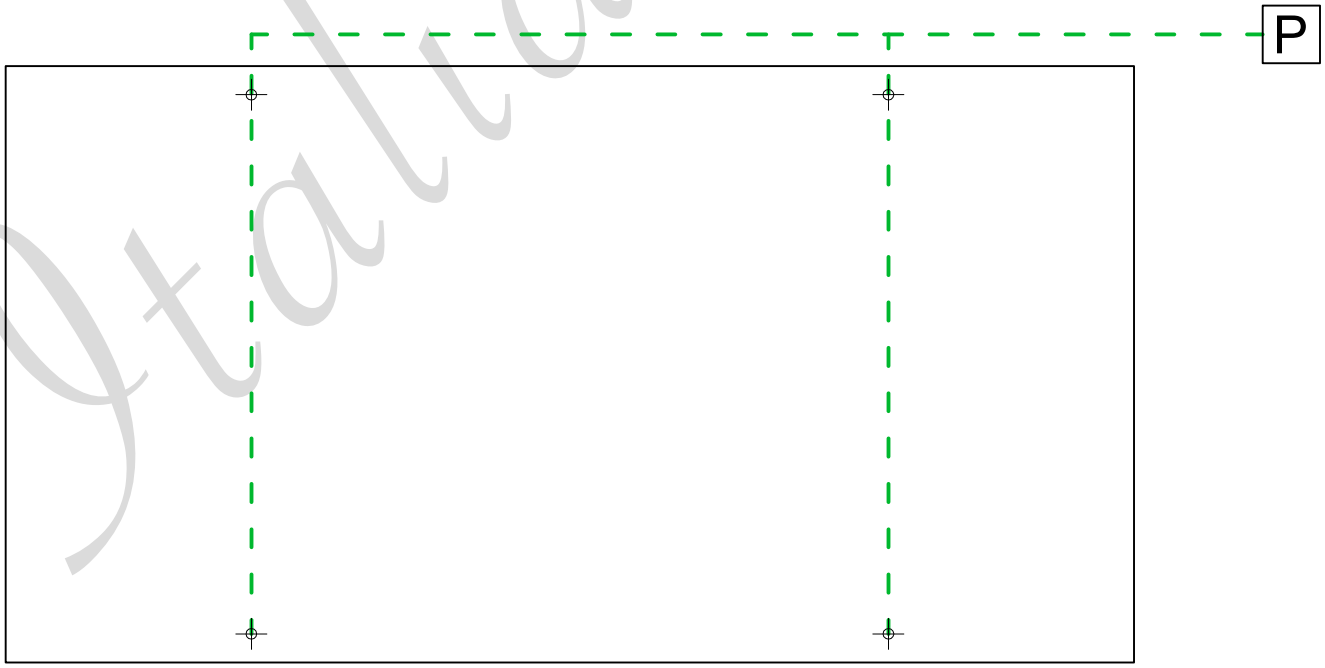
LAYING DOWN CORRUGATED PIPES

EXAMPLE #1



P = PIT

EXAMPLE #2



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