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— HISTORICAL BUILDING MONITORING

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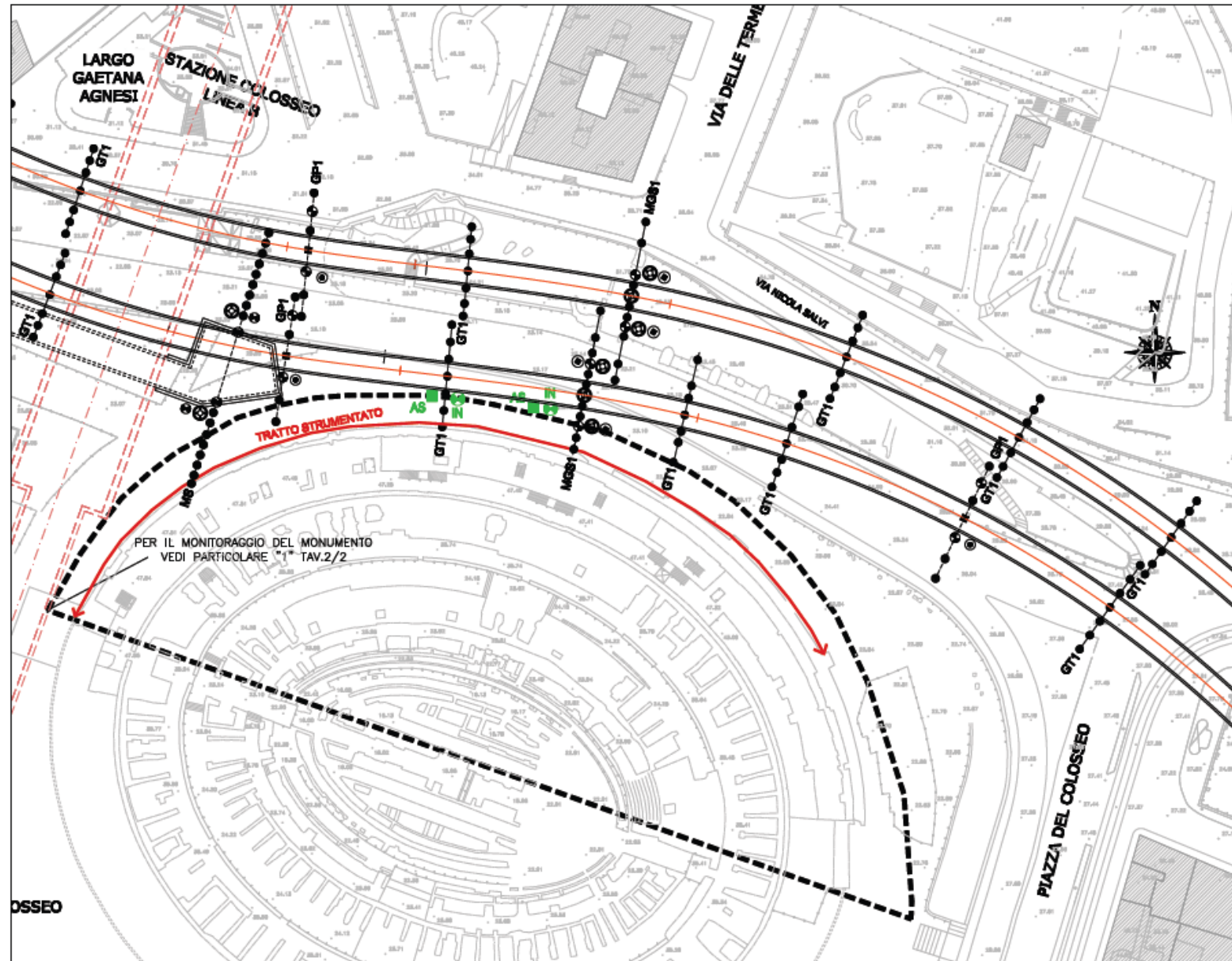
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— HISTORICAL BUILDING MONITORING



— ROME COLOSSEUM MONITORING



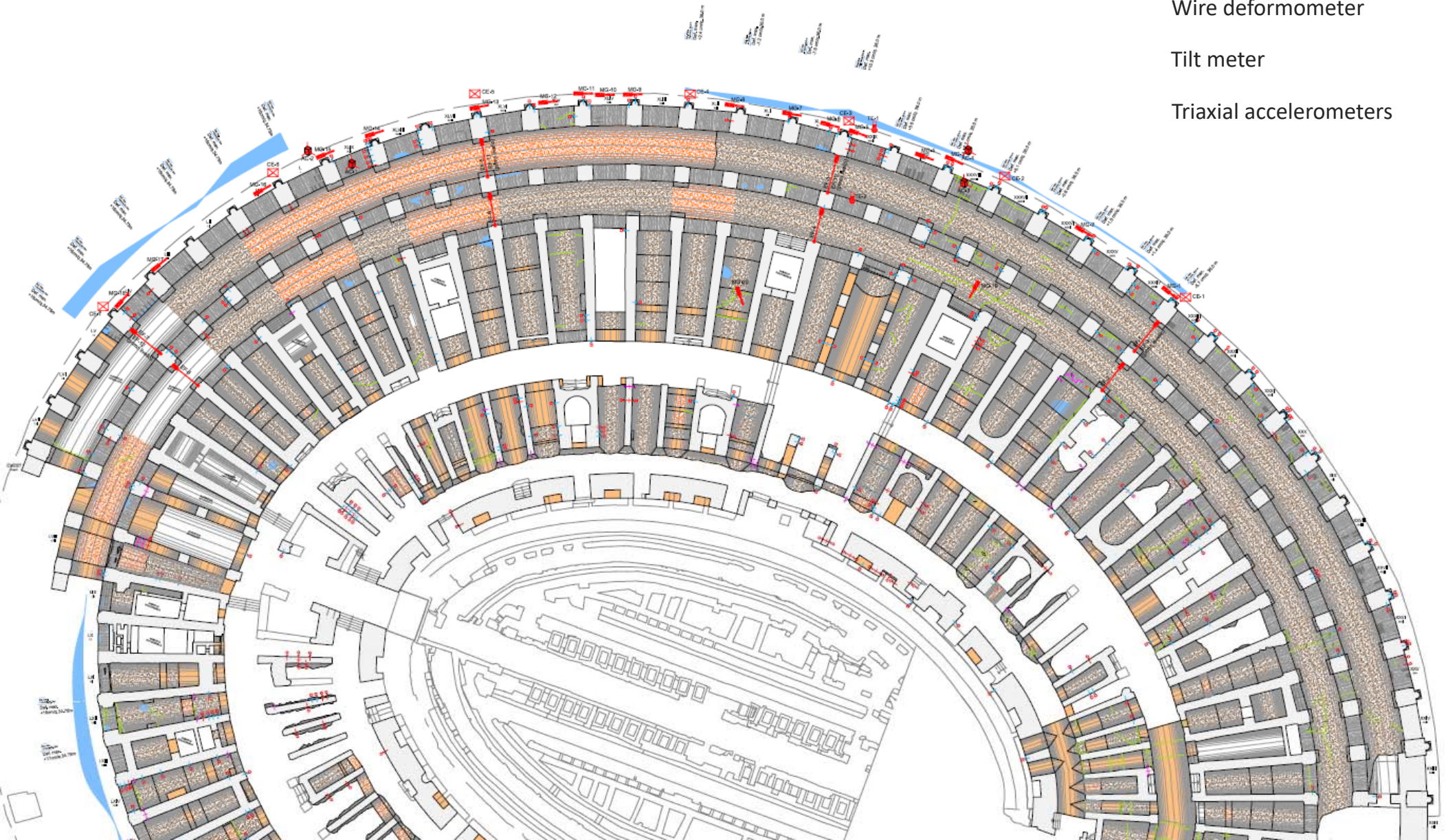
— ROME COLOSSEUM MONITORING

Crackmeter

Wire deformometer

Tilt meter

Triaxial accelerometers



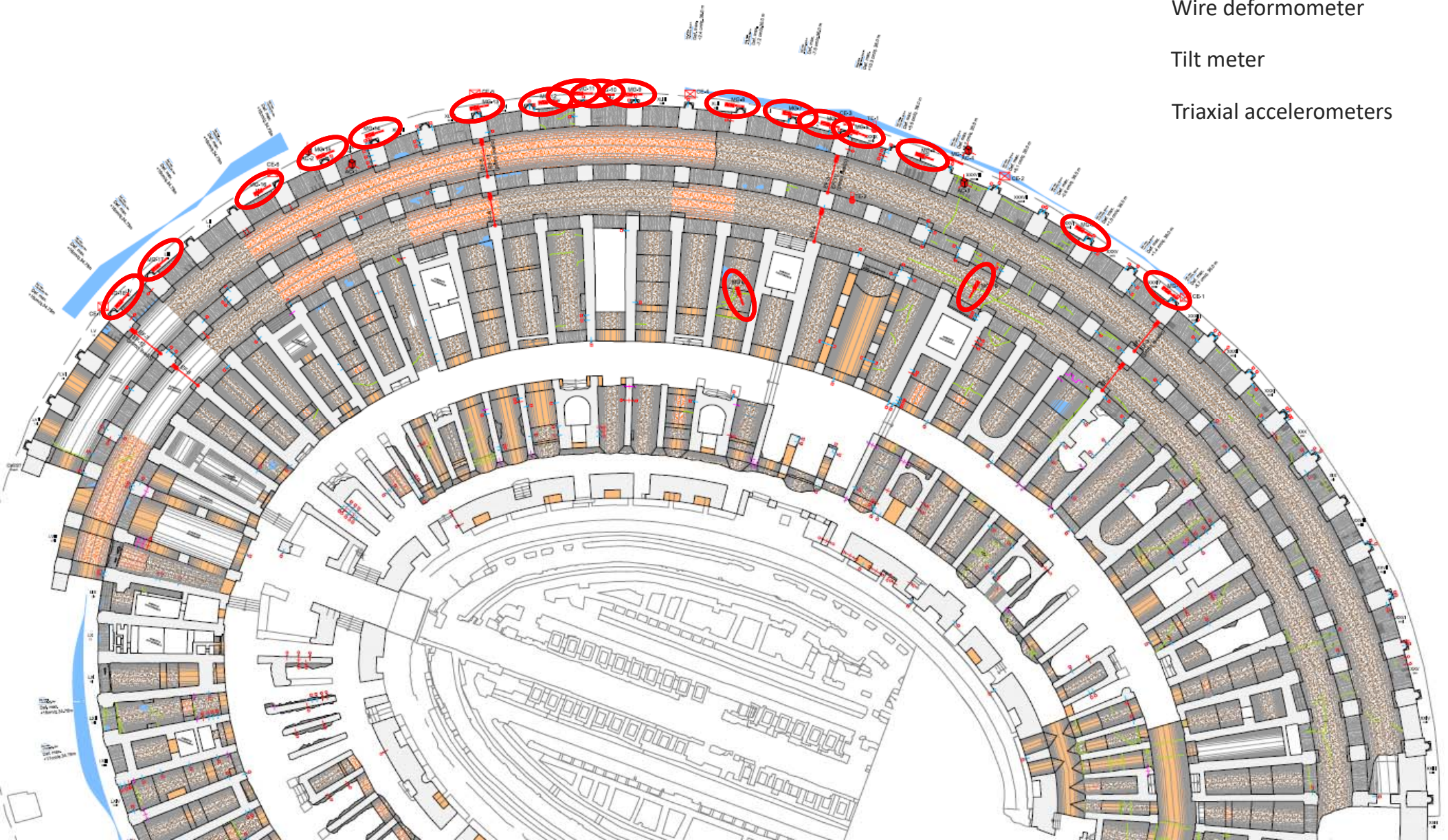
— ROME COLOSSEUM MONITORING

Crackmeter

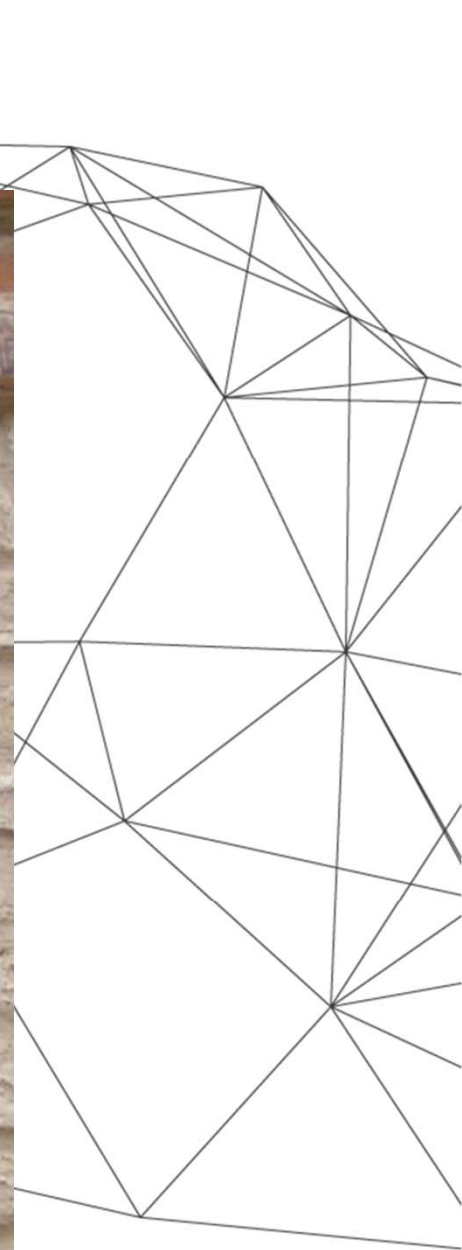
Wire deformometer

Tilt meter

Triaxial accelerometers



— ELECTRICAL CRACKMETER



— ELECTRICAL CRACKMETER



Lanciano landslide – ancient castle - Italy

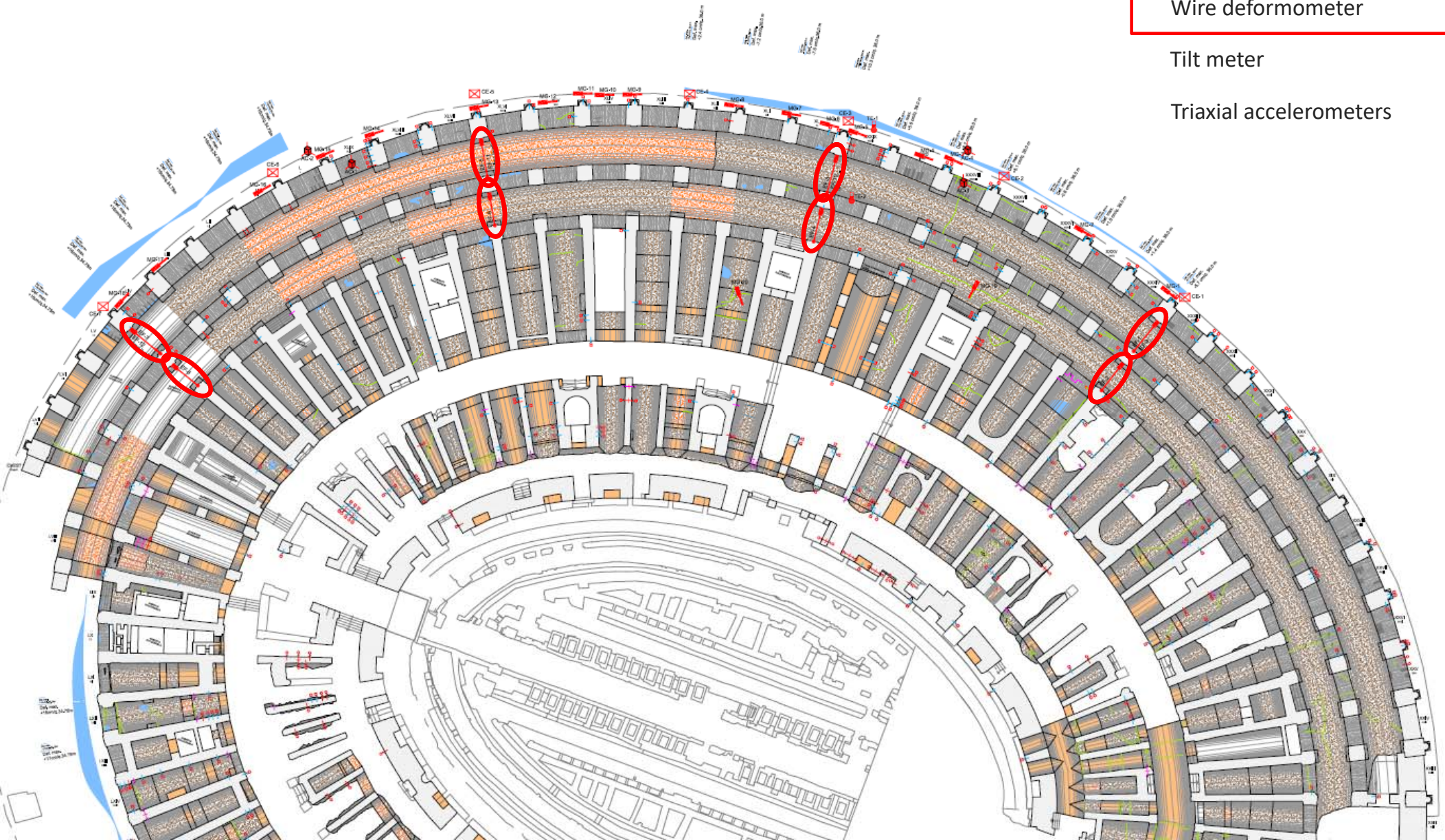
— ROME COLOSSEUM MONITORING

Crackmeter

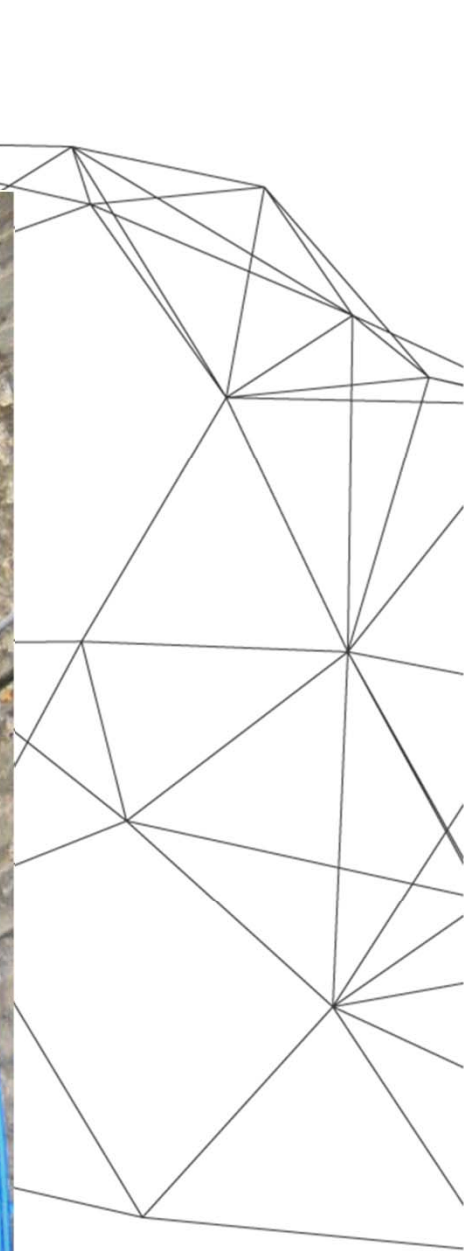
Wire deformometer

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__ WIRE DEFORMOMETER



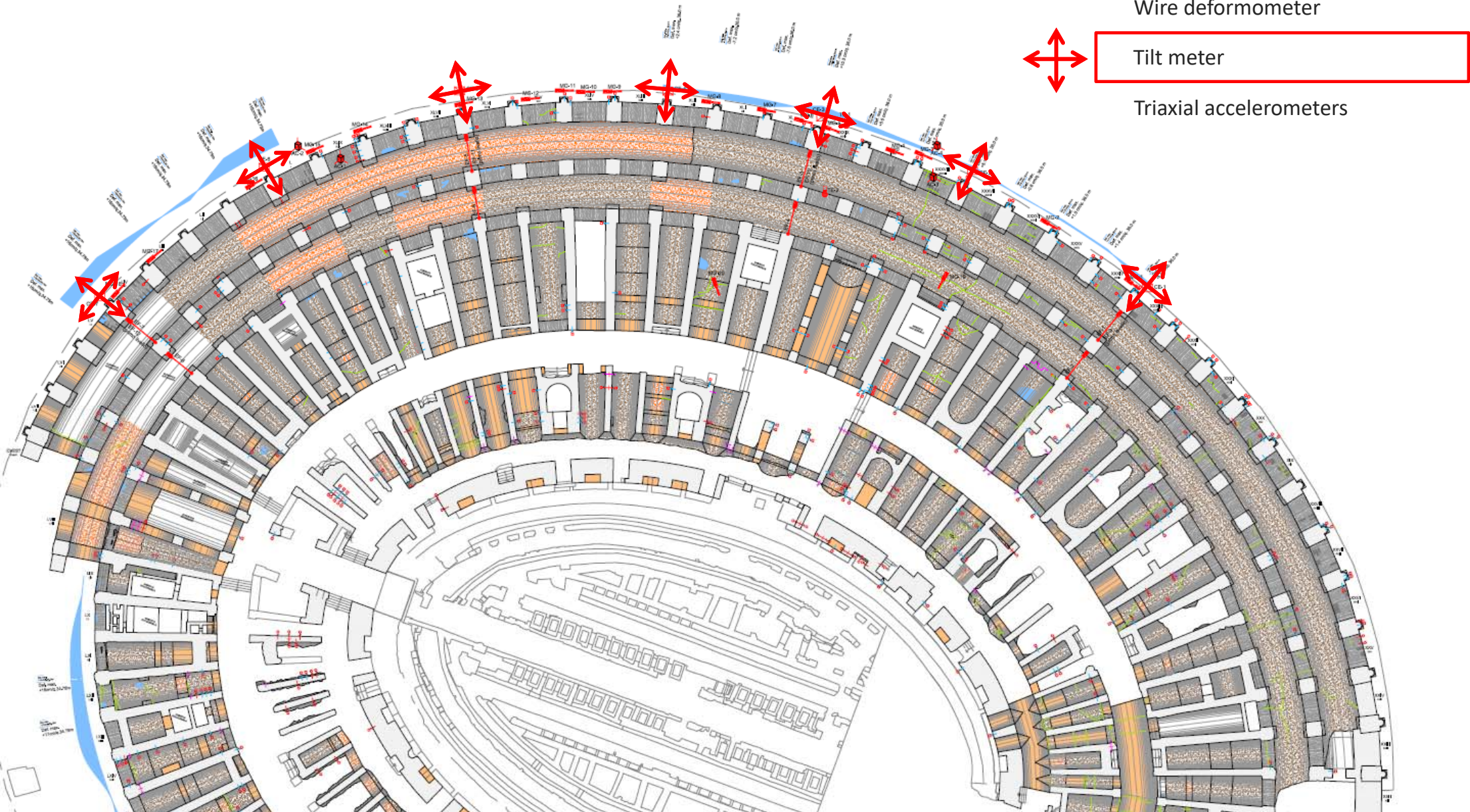
— WIRE DEFORMOMETER



— WIRE DEFORMOMETER



— ROME COLOSSEUM MONITORING



— TILT METER



Maxentius Basilica – Rome - Italy

— TILT METER



Roof monitoring in Santambrogio – Milan - Italy

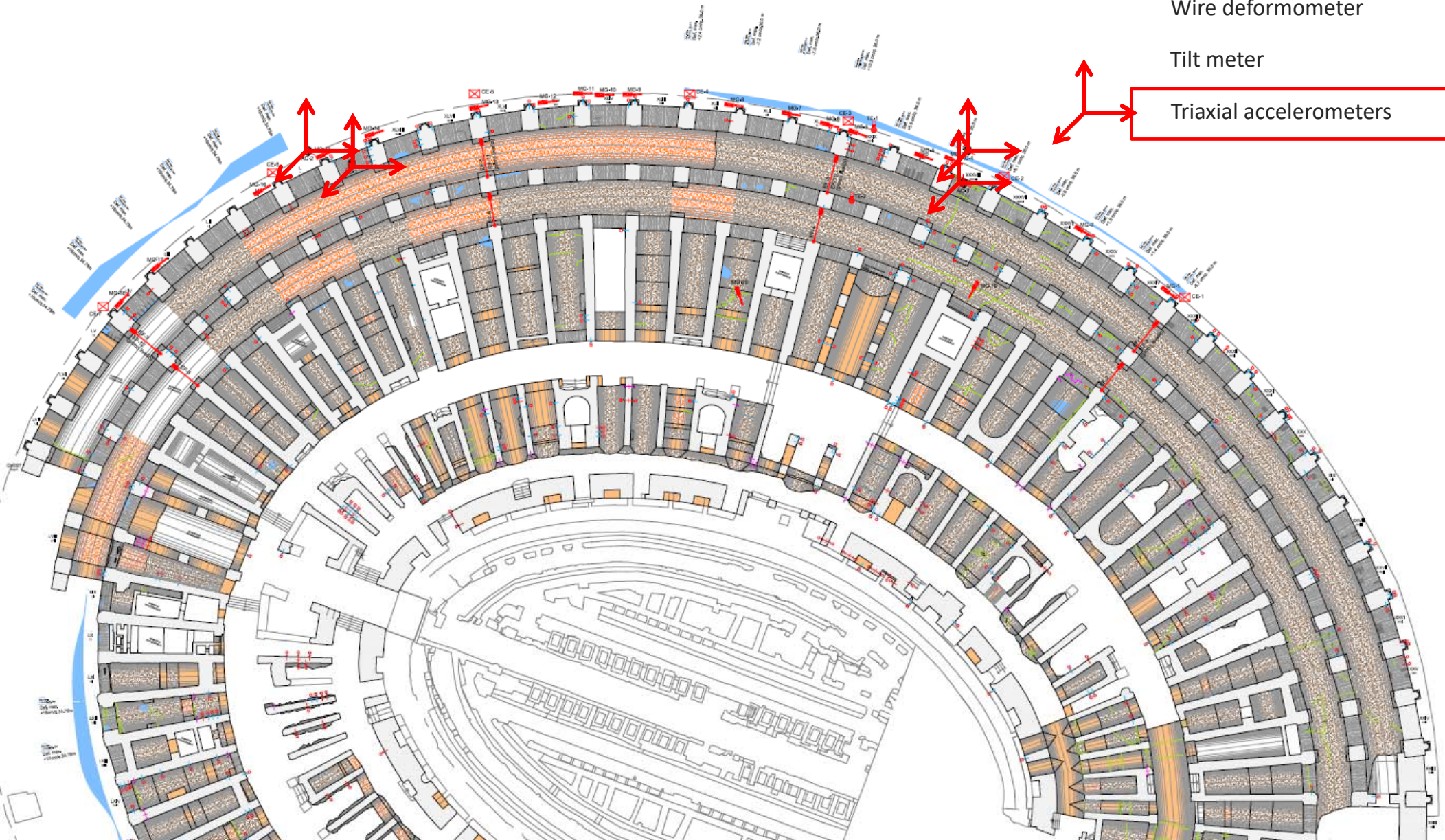
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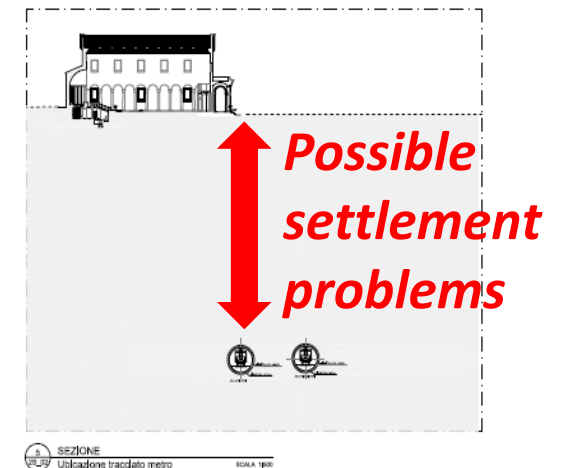
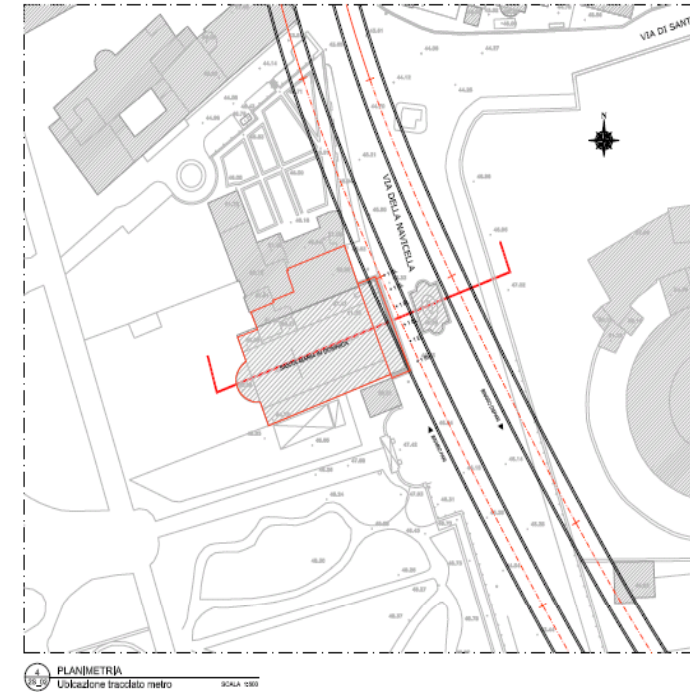
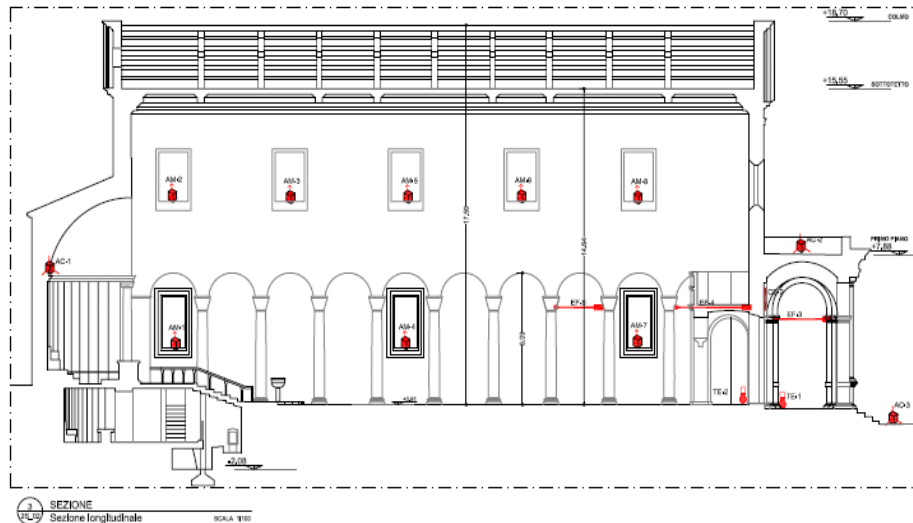
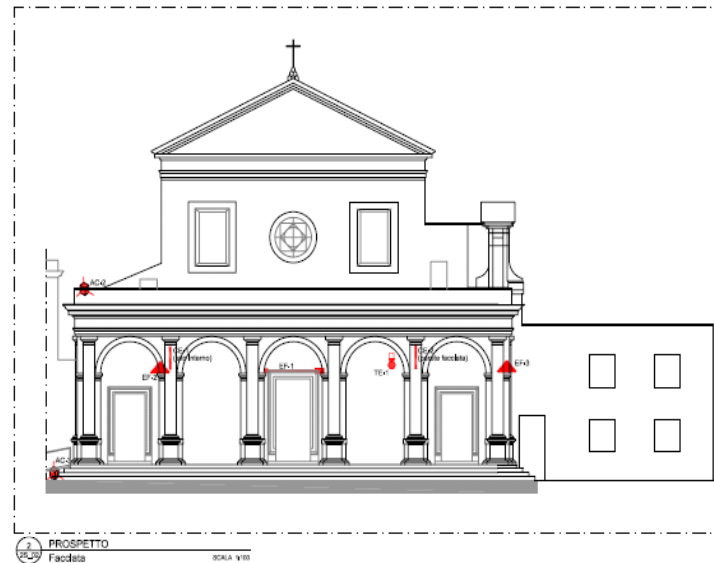
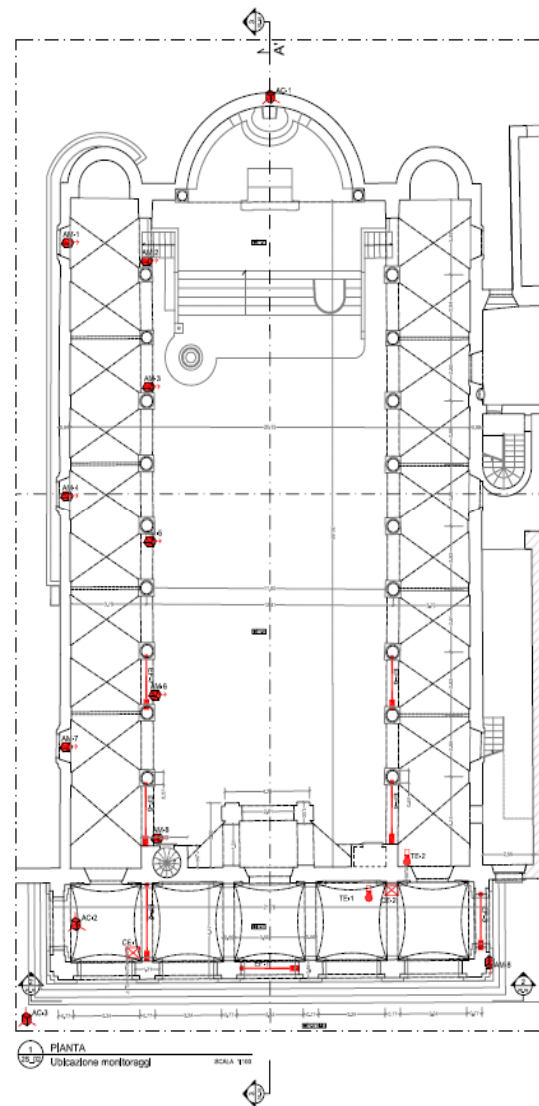
— TRIAXIAL ACCELEROMETER



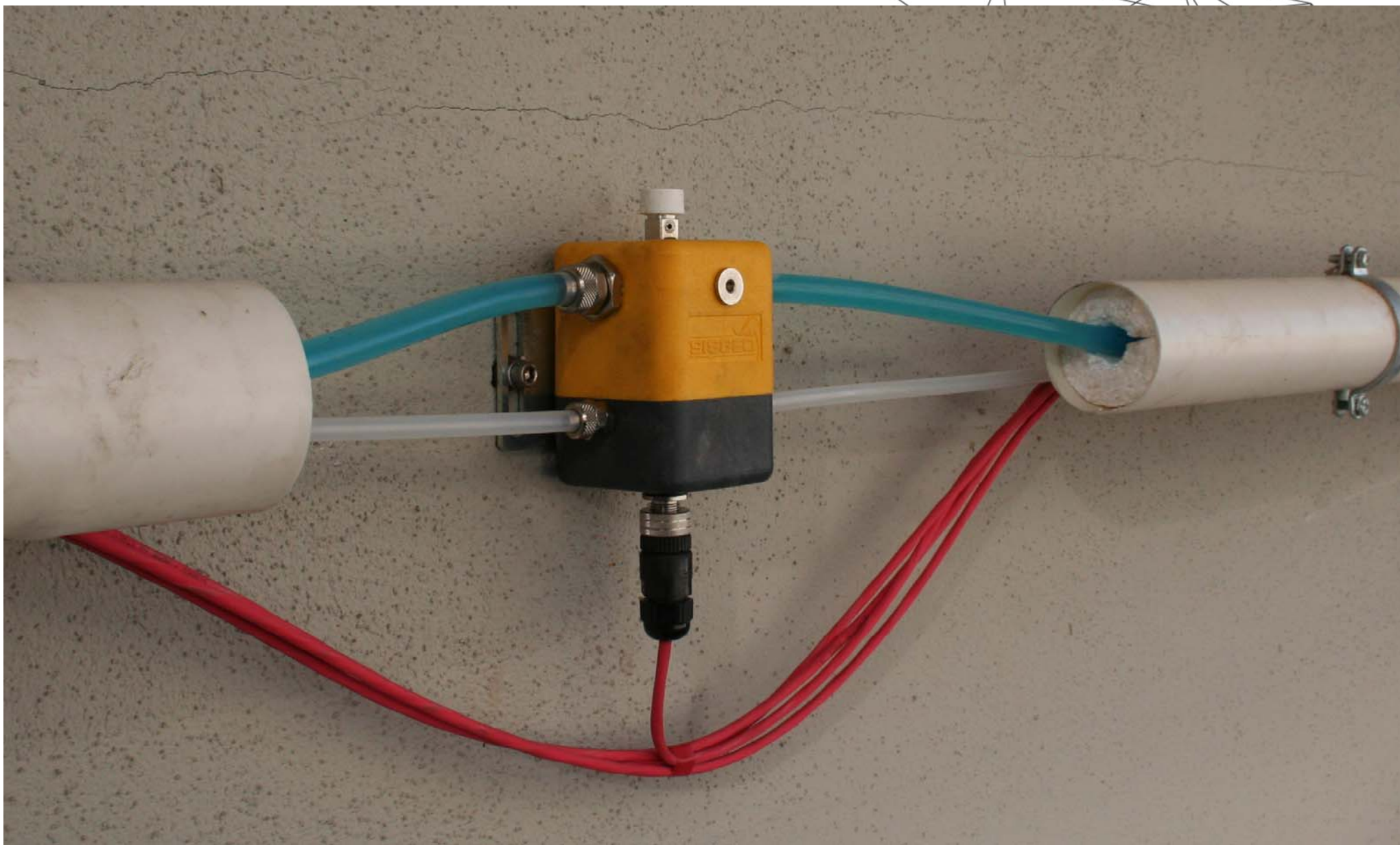
— SANTA MARIA IN DOMNICA – ROME METRO, LINE "C" MONUMENTS MONITORING



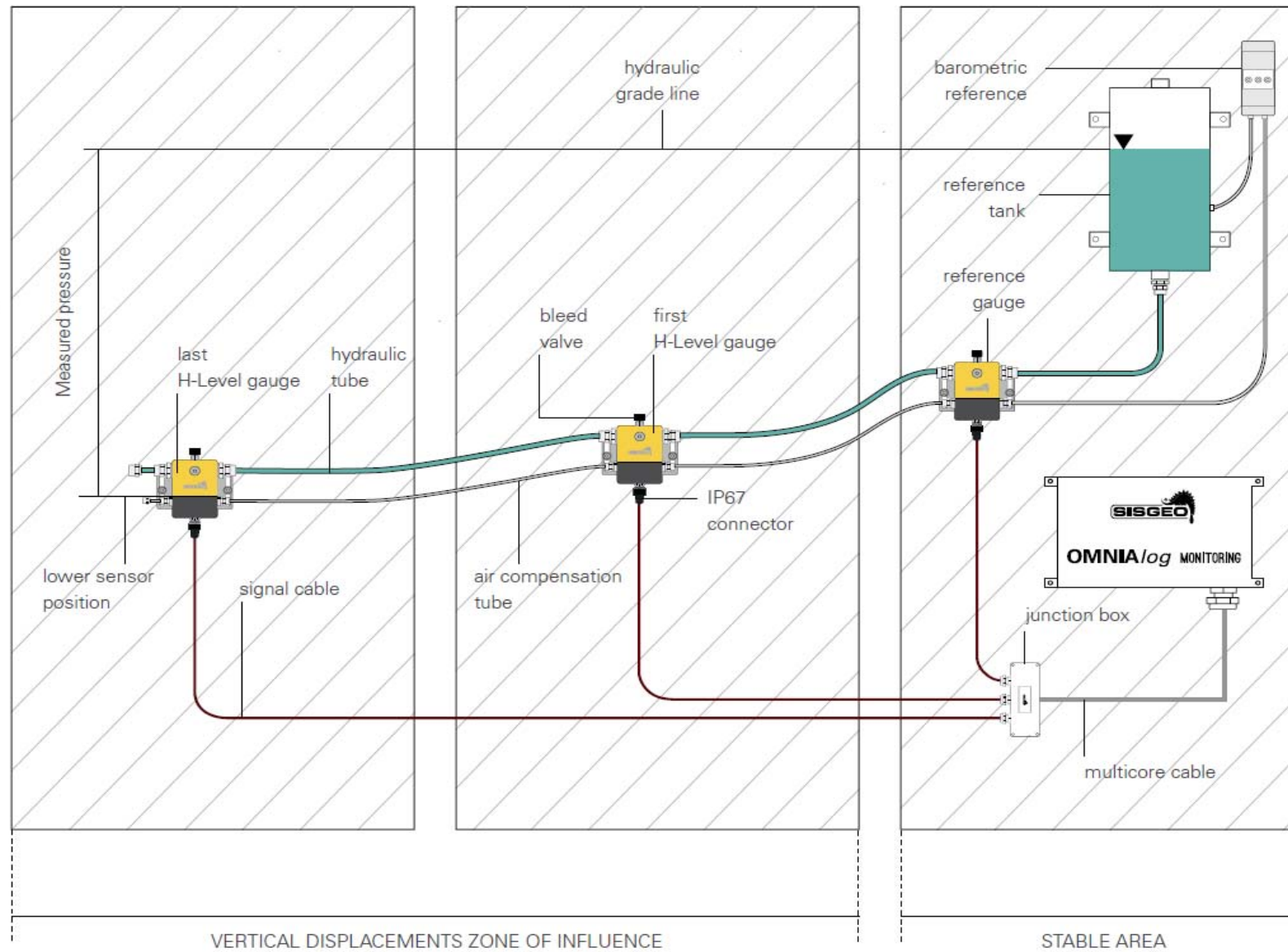
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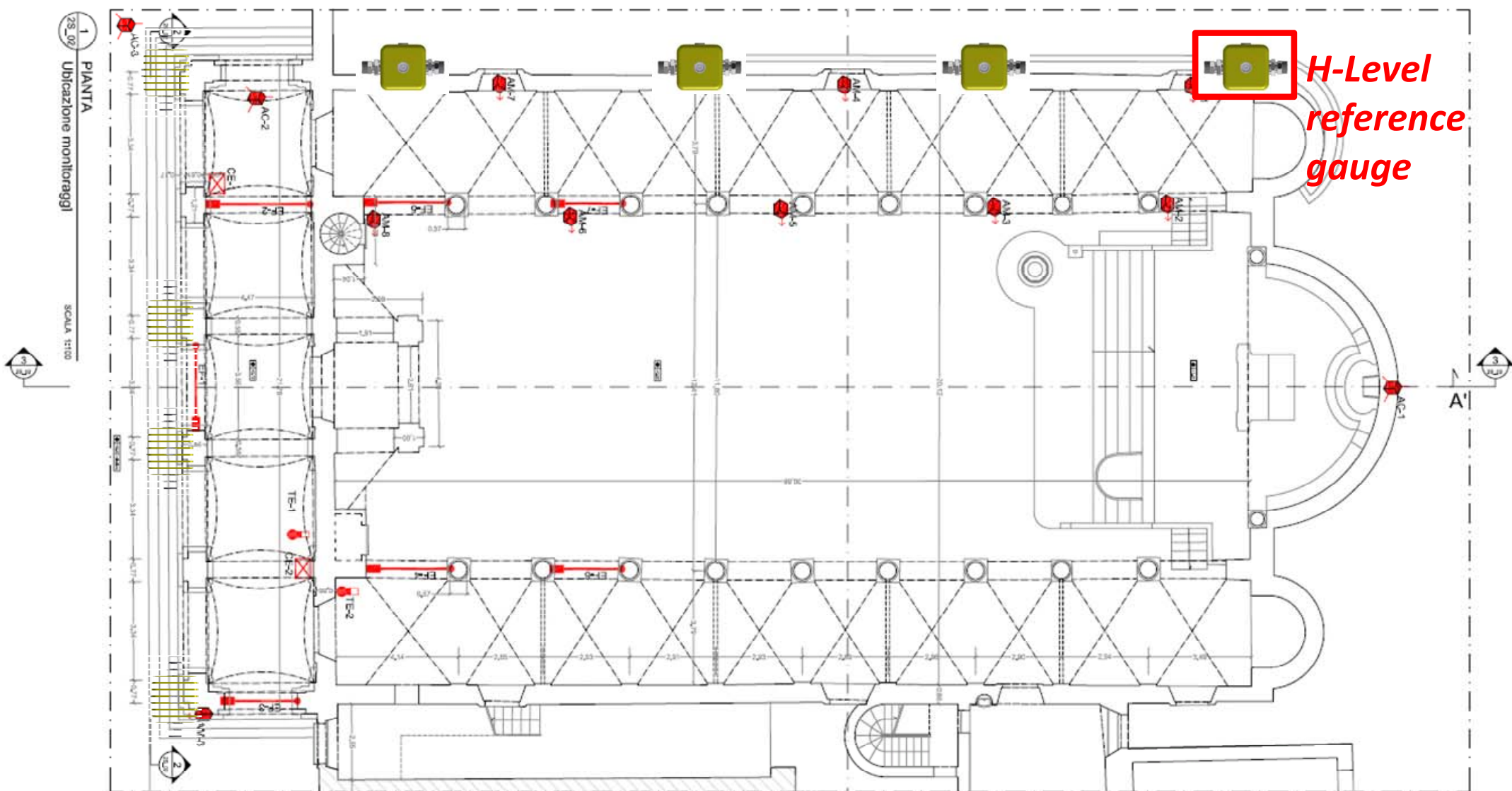
__ H-LEVEL HYDRAULIC SETTLEMENT SYSTEM



__ H-LEVEL SYSTEM - OPERATING PRINCIPLE



— SANTA MARIA IN DOMNICA – SETTLEMENT MONITORING



__ BUILDING MONITORING: DATA ACQUISITION SYSTEM

Instruments installed for historical building monitoring need automatic real-time monitoring. This could be realized with OMNIAlog datalogger.

With an internet 3G router, OMNIAlog can provide remote system management, data pushing on a server and alarms.





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