

**Civil Engineering** 

**CLIC CES PBS** 

**Underground Facilities** 

Shafts Tunnels

**Experimental Area Caverns** 

Caverns

Miscellaneous works

Assembly Buildings Office Buildings Service Buildings Cryo Buildings Workshops Site Access Buildings

Miscellaneous Buildings

Off-Site work

Network of Monuments Site Preparation Utility Distribution

Road, Footpaths & Parking Areas

Landscaping Environmental

**Miscellaneous Site Works** 

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**Site Development** 

**Surface Structures** 

Electricity

AC network DC network

**Access and Communications** 

**Access Control Systems** 

Data network

**Fluids** 

Water cooling Ventilation Cryogenics Gas

**Handling** 

Horizontal Vertical

Transport / installation

Surface and Vertical Shafts
Tunnels and Inclined Shafts

Safety

Radiation Safety Fire Safety

Survey

**Geodesy and Networks** 

**Machine Installation and Aligmnment**