

APPENDIX E

(NON-COMPREHENSIVE) LIST OF WORK INVOLVING SPECIAL RISKS TO WORKER SAFETY AND HEALTH

1. Works with serious risks of slides, sinking, or falls from high altitudes due to the particular characteristics of the activity developed, the procedures applied, or the environment of the work place.
2. Works in which exposure to dangerous materials, chemical or biological agents that assume an especially serious risk, or for which specific monitoring of worker health is legally required.
3. Works with exposure to ionizing radiation for which the specific regulations obligate the delimitation of the controlled or monitored zones.
4. Works in the proximity of overhead and underground high-voltage power lines.
5. Works exposed to the risk of drowning by immersion, such as diving.
6. Excavation works of tunnels, pits, or other works that involve demolitions, or underground or extensive superficial-type earthmoving.
7. Works in confined spaces or tightly enclosed spaces, with poor ventilation and illumination, such as elevator shafts, or with special care hygiene requirements, sanitary sewers, etc.
8. Works performed in immersion with sub-aquatic equipment.
9. Works performed in pneumatic caissons.
10. Works involving the use of explosives.
11. Works within the former firing range areas within Canal banks.
12. Works that require the assembling or disassembling of heavy prefabricated elements.
13. Works on roofs, towers, deep excavations, pits and elevated heights.
14. Demolition of structures, buildings, and houses.
15. Roof maintenance works.
16. Works on electrical transmission or communications towers.
17. Works near or on water.
18. Works from or with floating equipment.
19. Hoisting works which are critical, special, or unique.
20. Works with solvents, chemical products, dangerous materials, fiberglass, glass, surfacing materials for furniture, doors, cabinets, etc.
21. Painting of buildings or in occupied or adjacent offices.
22. Removal of lead paint or asbestos-containing materials.
23. Certain welding works, such as of stainless steel or others performed in confined spaces.
24. Works in Canal channels, at sea, or inside the breakwater.
25. Erosion control works.
26. Works on, or close to highways, intersections, or railways in service.
27. Remote or isolated inhospitable areas, or of difficult access within Canal waters.
28. Blasting works using explosives.
29. Works with specialized cargo handling equipment.
30. Works with any type personnel lifting equipment.
31. Works with fluxed asphalt or similar.
32. Works or installations with electric energy, exposed energized equipment or of high/low voltage.