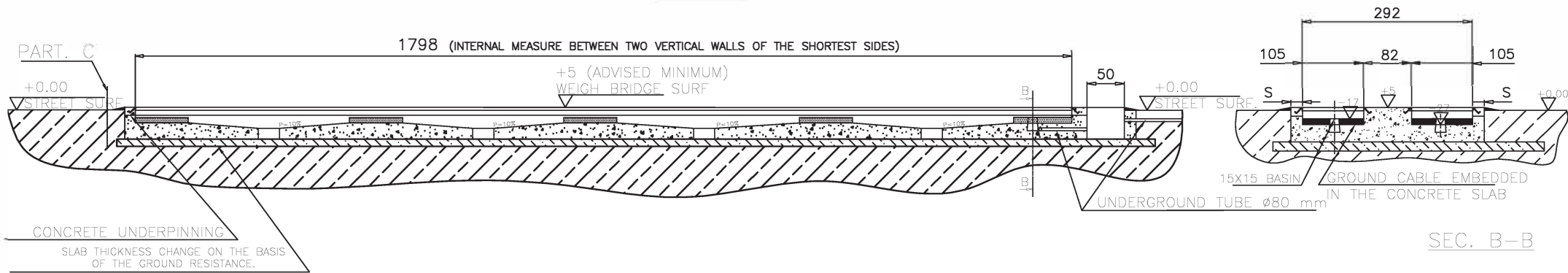
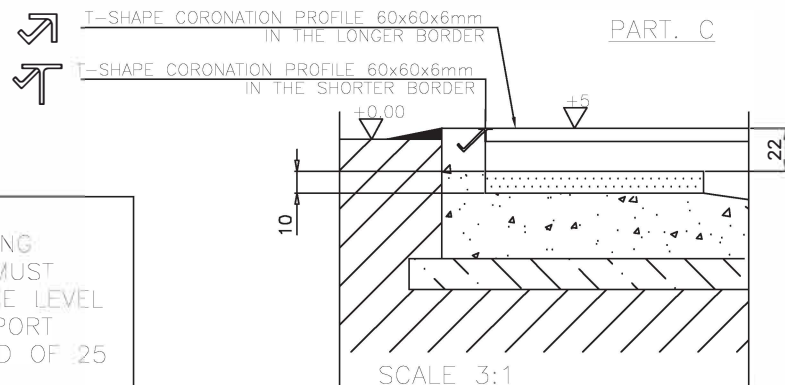
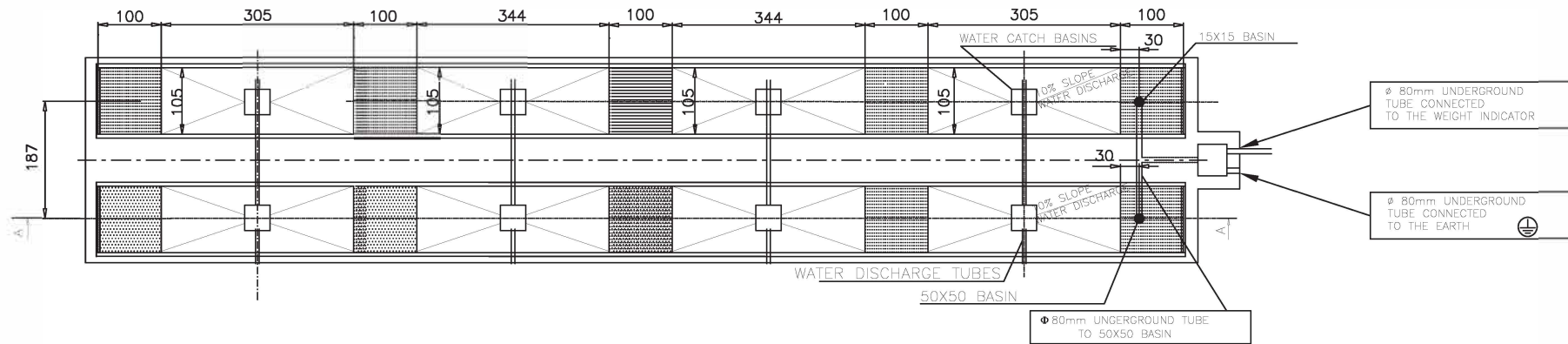


SEC. A-A



SEC. B-B



N.B.  
 PLATFORM RESTING  
 PILLARETS ALL MUST  
 BE ON THE SAME LEVEL  
 AND MUST SUPPORT  
 A VERTICAL LOAD OF 25  
 TONS  
 AND A HORIZONTAL LOAD  
 OF 7 TONS.

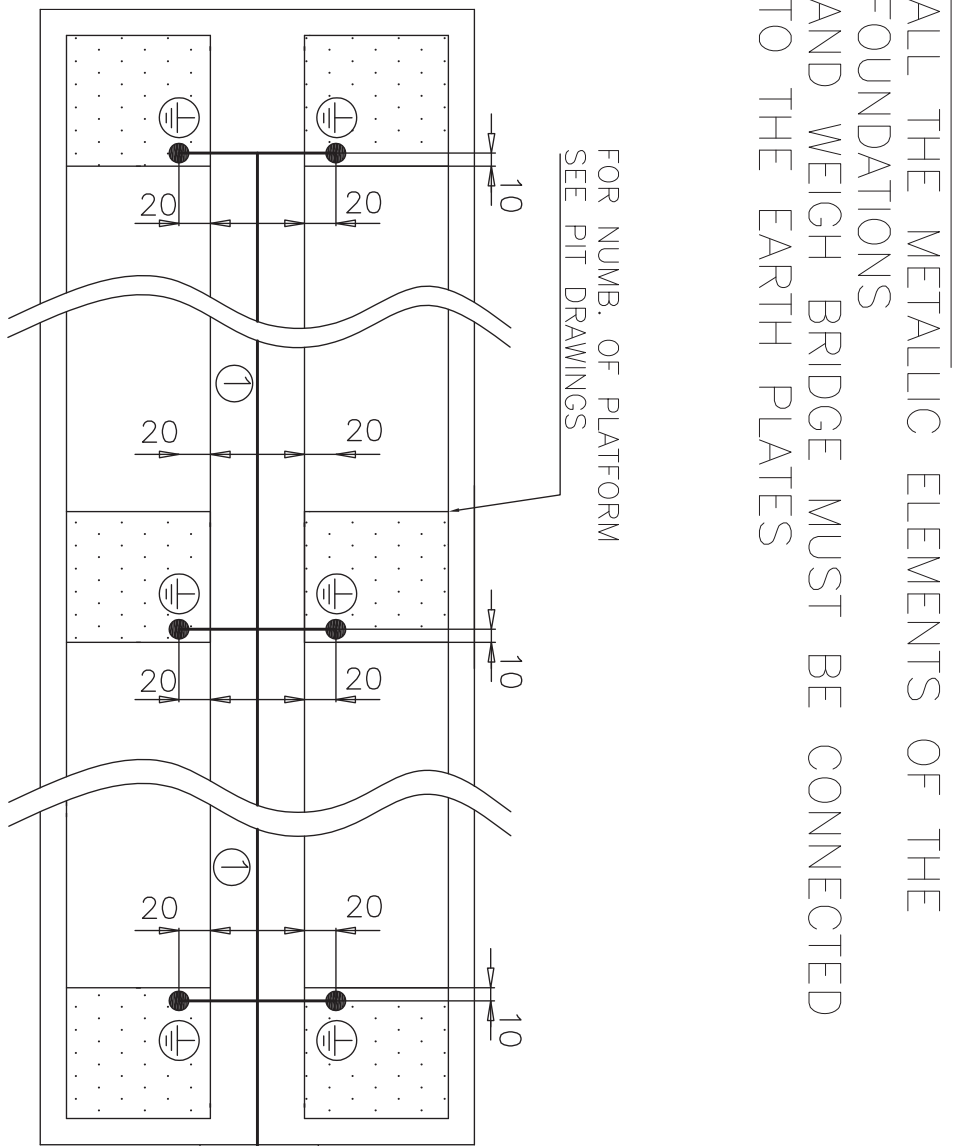
THE FOLLOWING ARE NOT SUPPLIED:  
 -STATIC CALCULATION OF BEDPLATE AND MASONRYWORK  
 -ELECTRIC AND GROUNDING SYSTEM  
 -CATCH BASINS AND CANALIZATIONS  
 -PLATES AND PIT FRAME

DATA	QUOTE SENZA TOLL. UNI 01 02780-1	DIMENSIONE	L-3	L-4	L-5	L-6	L-7	L-8	L-9	L-10	L-11	L-12	L-13	L-14	L-15	L-16	L-17	L-18	L-19	L-20
		GROSS	+42	+43	+45	+46	+47	+48	+49	+50	+51	+52	+53	+54	+55	+56	+57	+58	+59	+60
MODIFICA	MATERIALE MATERIAL																			
	TRATTAMENTI TREATMENTS																			
REV. DIS.	DATA-DATE	02/04/15	DISIGN-DRAWED	F.I.	APPROV-APPROVED	AM	SCALE-SCALE	1:1	FOG-ID-SHEET	A3										
	DESCRIZIONE DESCRIPTION	PIT FOR GROUNDED 18m DTW										CODICE CAD CODE	1354F220 R3							
	NOTE NOTES											CODICE CODE	-							

FOR ANY CHANGE TO THIS SCHEME,  
 PLEASE CONTACT OUR TECHNICAL  
 OFFICE ( REF. ANDREA BERTONI )

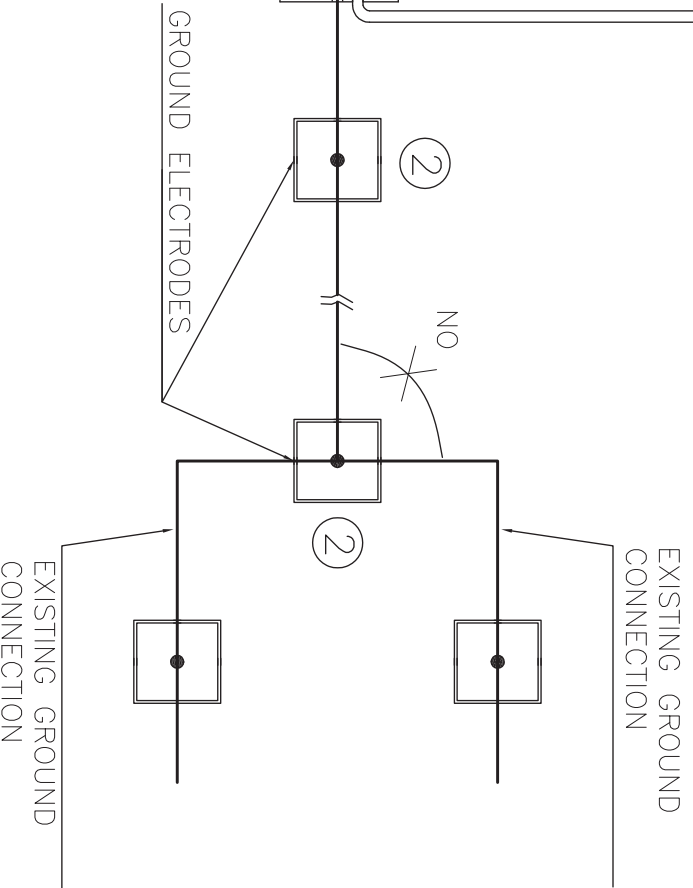


**EARTH DIAGRAM:**  
 ALL THE METALLIC ELEMENTS OF THE FOUNDATIONS AND WEIGH BRIDGE MUST BE CONNECTED TO THE EARTH PLATES



FOR NUMB. OF PLATFORM  
 SEE PIT DRAWINGS

∅ 80mm UNDERGROUND  
 TUBE CONNECTED  
 TO THE WEIGHT INDICATOR



NOTE:  
 REFER TO POSITION THE BASIN IN DESIGN OF THE PIT

① UNCOVERED 50mm<sup>2</sup> SECTION OF COPPER CABLE EMBEDDED IN THE CONCRETE SLAB CONNECTED TO THE ARMOURING.  
 IN CORRESPONDENCE TO EACH PLATE HAVE ENOUGH CABLE COME OUT OF THE CONCRETE SLAB, IN THE POINT SHOWN WITH AN "⊕" SO THAT THERE IS 1 METRE OF CABLE FOR CONNECTION TO THE WEIGH BRIDGE.

② THE GROUND ELECTRODES MUST BE CONNECTED WITH A 100mm<sup>2</sup> SECTION OF COPPER CABLE.  
 THE GROUND ELECTRODES MUST BE PLACED AT LEAST 10m FROM WEIGHBRIDGE.

③ EQUIPOTENTIAL TERMINAL STRIP:  
 ARMOURING  
 JUNCTION BOX  
 GROUND ELECTRODES

GROUND ELECTRODES LONG ENOUGH IN ORDER TO HAVE AN OVERALL RESISTANCE OF THE GROUNDING SYSTEM OF LESS THAN 1 OHM. GENERALLY THESE ARE INSTALLED WITH A (L) LENGTH EQUAL TO 3 TIMES THEIR DEPTH (P).

FOR ANY CHANGE TO THIS SCHEME, PLEASE CONTACT OUR TECHNICAL OFFICE ( REF. ANDREA BERTONI )

THE FOLLOWING ARE NOT SUPPLIED:  
 - STATIC CALCULATION OF BEDPLATE AND MASONRYWORK  
 - ELECTRIC AND GROUNDING SYSTEM  
 - CATCH BASINS AND CANALIZATIONS  
 - PLATES AND PIT FRAME

REV.	DIS.	MODIFICA	DATA
			QUOTA FONDA PALLA M.M. IN ROTA PRECISO
			DIMENSIONI
			1-3 2x4 2x3 3x2 3x3 3x4 3x5 4x4 4x5 4x6 4x7 4x8 4x9 4x10 4x11 4x12 4x13 4x14 4x15 4x16 4x17 4x18 4x19 4x20 5x3 5x4 5x5 5x6 5x7 5x8 5x9 5x10 5x11 5x12 5x13 5x14 5x15 5x16 5x17 5x18 5x19 5x20 6x3 6x4 6x5 6x6 6x7 6x8 6x9 6x10 6x11 6x12 6x13 6x14 6x15 6x16 6x17 6x18 6x19 6x20 7x3 7x4 7x5 7x6 7x7 7x8 7x9 7x10 7x11 7x12 7x13 7x14 7x15 7x16 7x17 7x18 7x19 7x20 8x3 8x4 8x5 8x6 8x7 8x8 8x9 8x10 8x11 8x12 8x13 8x14 8x15 8x16 8x17 8x18 8x19 8x20 9x3 9x4 9x5 9x6 9x7 9x8 9x9 9x10 9x11 9x12 9x13 9x14 9x15 9x16 9x17 9x18 9x19 9x20 10x3 10x4 10x5 10x6 10x7 10x8 10x9 10x10 10x11 10x12 10x13 10x14 10x15 10x16 10x17 10x18 10x19 10x20 11x3 11x4 11x5 11x6 11x7 11x8 11x9 11x10 11x11 11x12 11x13 11x14 11x15 11x16 11x17 11x18 11x19 11x20 12x3 12x4 12x5 12x6 12x7 12x8 12x9 12x10 12x11 12x12 12x13 12x14 12x15 12x16 12x17 12x18 12x19 12x20 13x3 13x4 13x5 13x6 13x7 13x8 13x9 13x10 13x11 13x12 13x13 13x14 13x15 13x16 13x17 13x18 13x19 13x20 14x3 14x4 14x5 14x6 14x7 14x8 14x9 14x10 14x11 14x12 14x13 14x14 14x15 14x16 14x17 14x18 14x19 14x20 15x3 15x4 15x5 15x6 15x7 15x8 15x9 15x10 15x11 15x12 15x13 15x14 15x15 15x16 15x17 15x18 15x19 15x20 16x3 16x4 16x5 16x6 16x7 16x8 16x9 16x10 16x11 16x12 16x13 16x14 16x15 16x16 16x17 16x18 16x19 16x20 17x3 17x4 17x5 17x6 17x7 17x8 17x9 17x10 17x11 17x12 17x13 17x14 17x15 17x16 17x17 17x18 17x19 17x20 18x3 18x4 18x5 18x6 18x7 18x8 18x9 18x10 18x11 18x12 18x13 18x14 18x15 18x16 18x17 18x18 18x19 18x20 19x3 19x4 19x5 19x6 19x7 19x8 19x9 19x10 19x11 19x12 19x13 19x14 19x15 19x16 19x17 19x18 19x19 19x20 20x3 20x4 20x5 20x6 20x7 20x8 20x9 20x10 20x11 20x12 20x13 20x14 20x15 20x16 20x17 20x18 20x19 20x20

DATA-DATE	DESIGN-DRAWED	APPROV-APPROVED	SCALE-SCALE	FOUR-LISHEET
02/04/15	F.I.	AM	1:1	A3

DESCRIPTION	GROUNDING	CODE	SCALE
EARTH DIAGRAM	1	1354F218_E	

NOTE	CODE