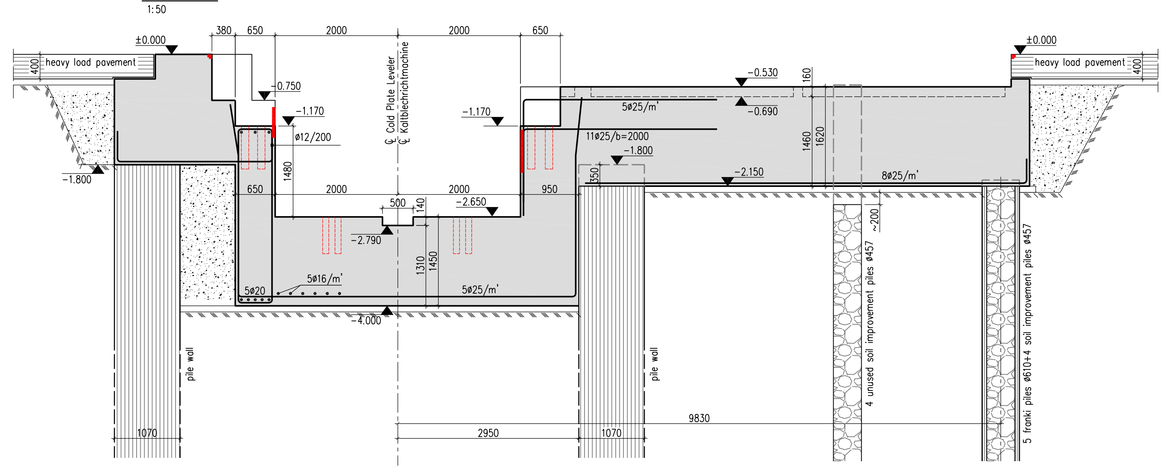
section F-F
1:50



section 5-5
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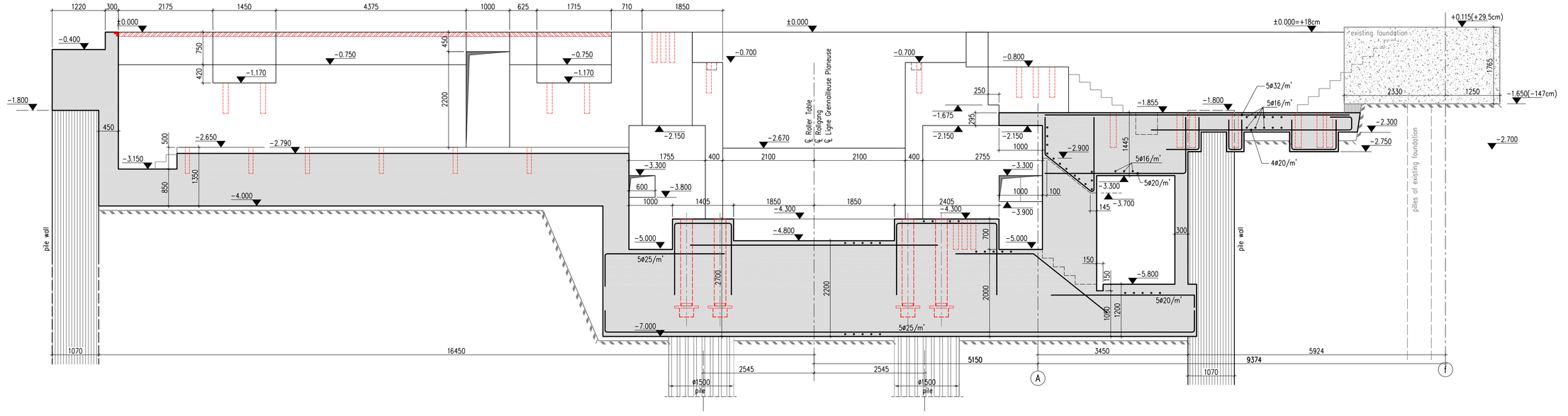
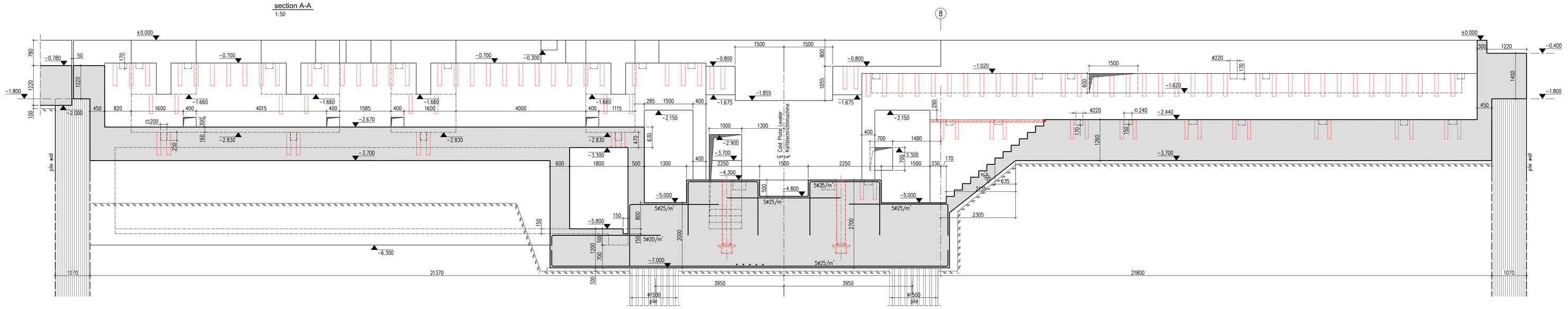
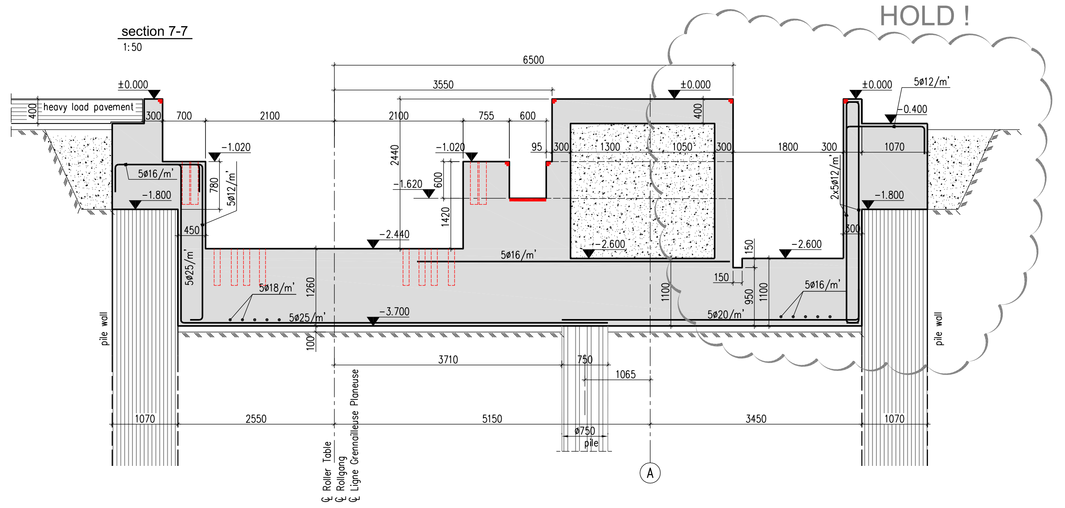


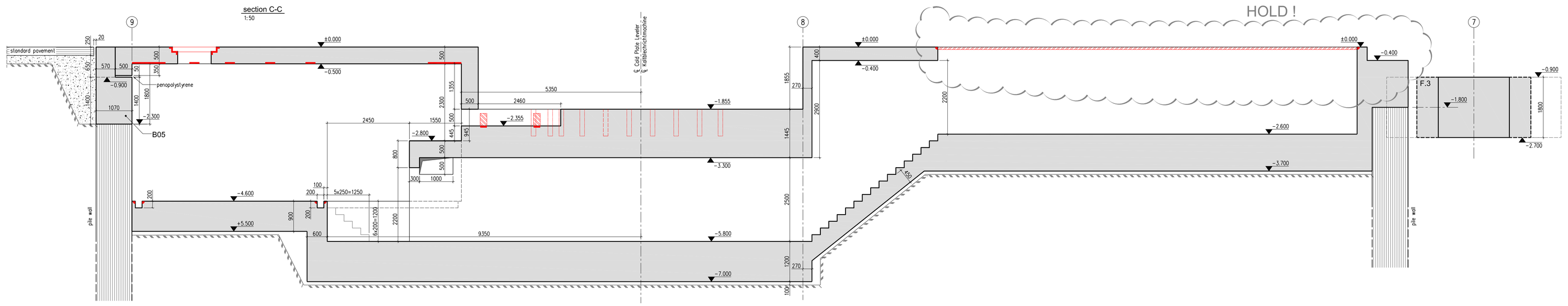
section A-A
1:50



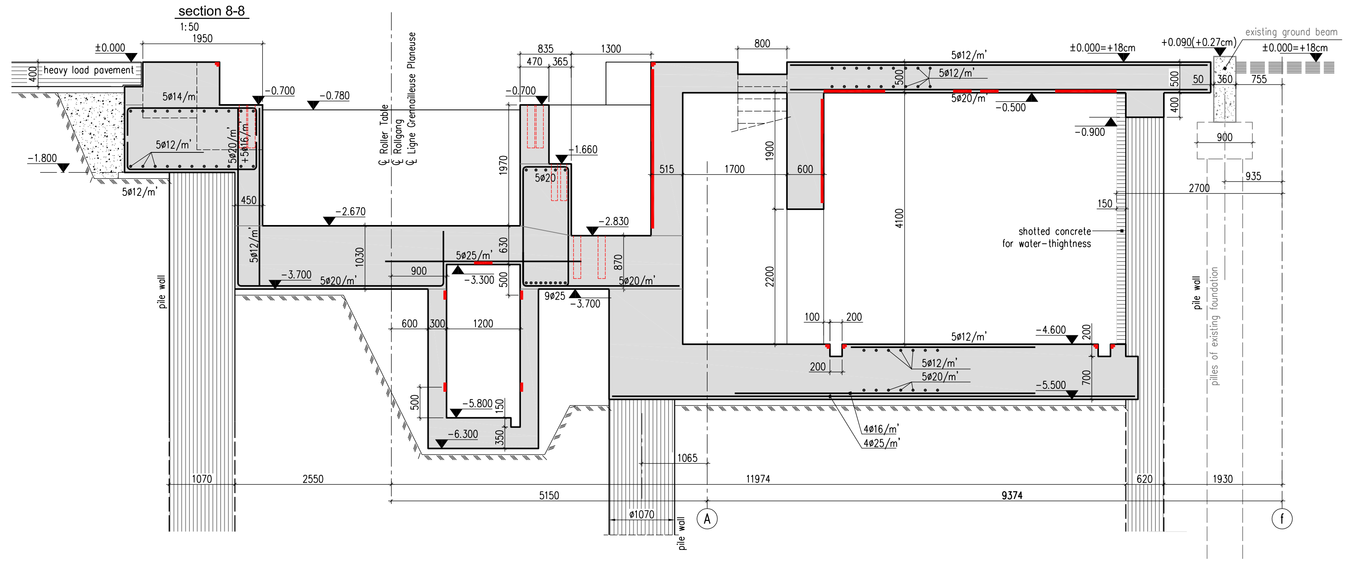
section 7-7
1:50



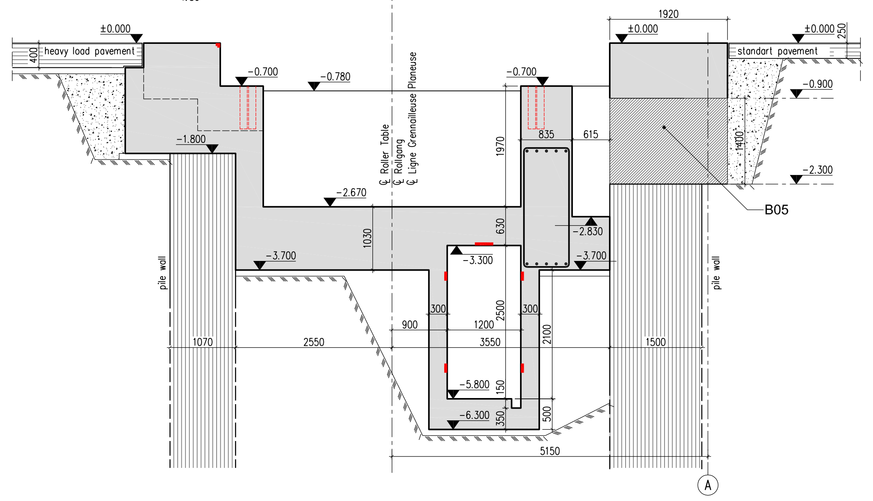
section C-C
1:50



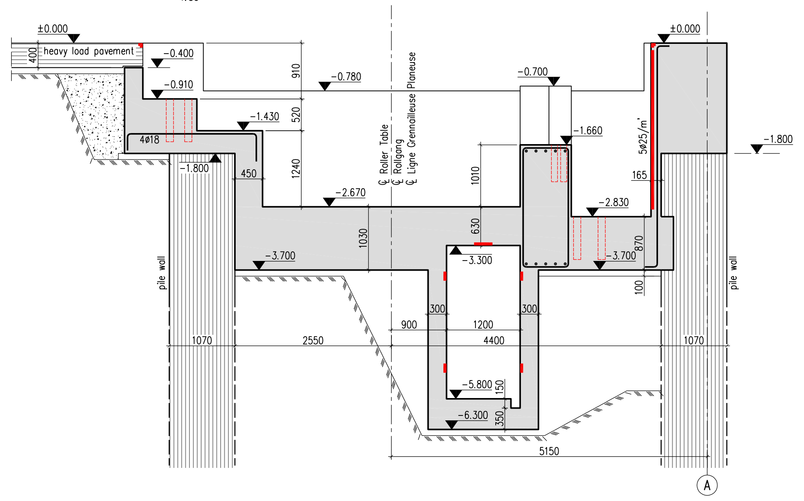
section 8-8
1:50



section 9-9
1:50



section 10-10
1:50



legend

embeded part (pointed as in SM5 typical drawing 2125683SA)

embeded parts

anchor box

compacted crashed stone backfill

NOTES
1. Level ±0.000=+180mm over "level 0 Industeel site"
2. Concrete for piles grade C30/37
3. Concrete for building foundation C25/30
4. Blind concrete grade C16/20
5. Reinforcement grade S500
6. Concrete coverage of reinforcement : 40 mm

NUM	DATE	NAME	MODIFICATION
01	14/06/2010	CST	First Issue
00	03/06/2010	CST	Issued for information

REVISION

OBJECT Medium Gauge Line (MGL)
Iudusteel Belgium - Machienne Au Pont

SUBOBJECT BUILDING AND MACHINE FOUNDATIONS

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INDUSTEEL
ArcelorMittal

AUTHOR'S DRAWING NUMBER
O442-SSD-06-01

OWNER'S DRAWING NUMBER

PART STRUCTURAL

PHASE WORKING DESIGN

DRAWING NAME
SECTIONS

SCALE 1:50

FORMAT A0+ (1550x840mm)

REVISION 01

DATE 14/06/2010

DESIGNED BY dipl. eng. Constantin Stoikov

DRAWN BY dipl. eng. Constantin Stoikov

CHECKED BY Ir Arch. Marcos Delgado