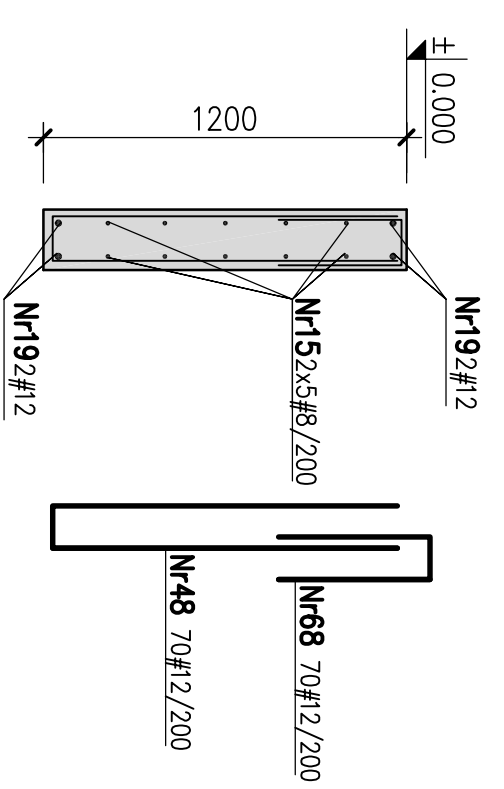
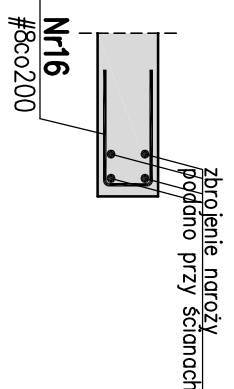
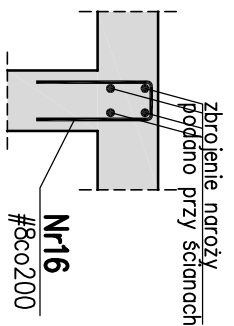
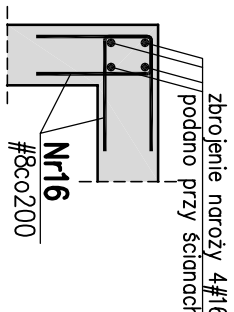


$$L \approx 5,3 + 8,7 = 14 \text{ m}$$
$$L \approx 5,3 + 8,7 = 14 \text{ m}$$


skala 1:25



DLA ŚCIANY O GR.200mm

ZBROJENIE POZIOME

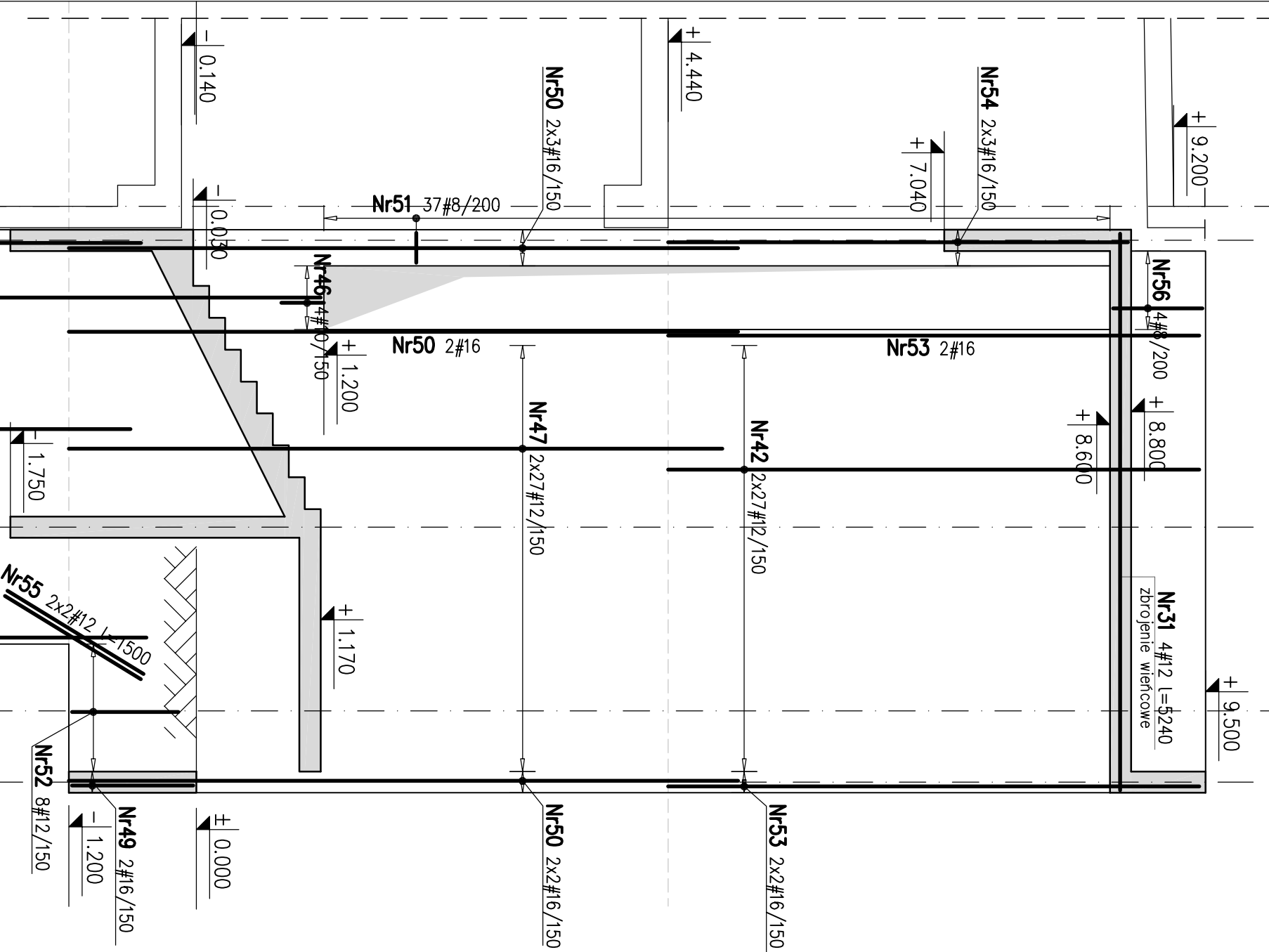
$$\begin{array}{r} 140 \\ \times 500 \\ \hline \end{array}$$

Nr15 1#8/200 l=3410000

Nr16 530#8 l=1140

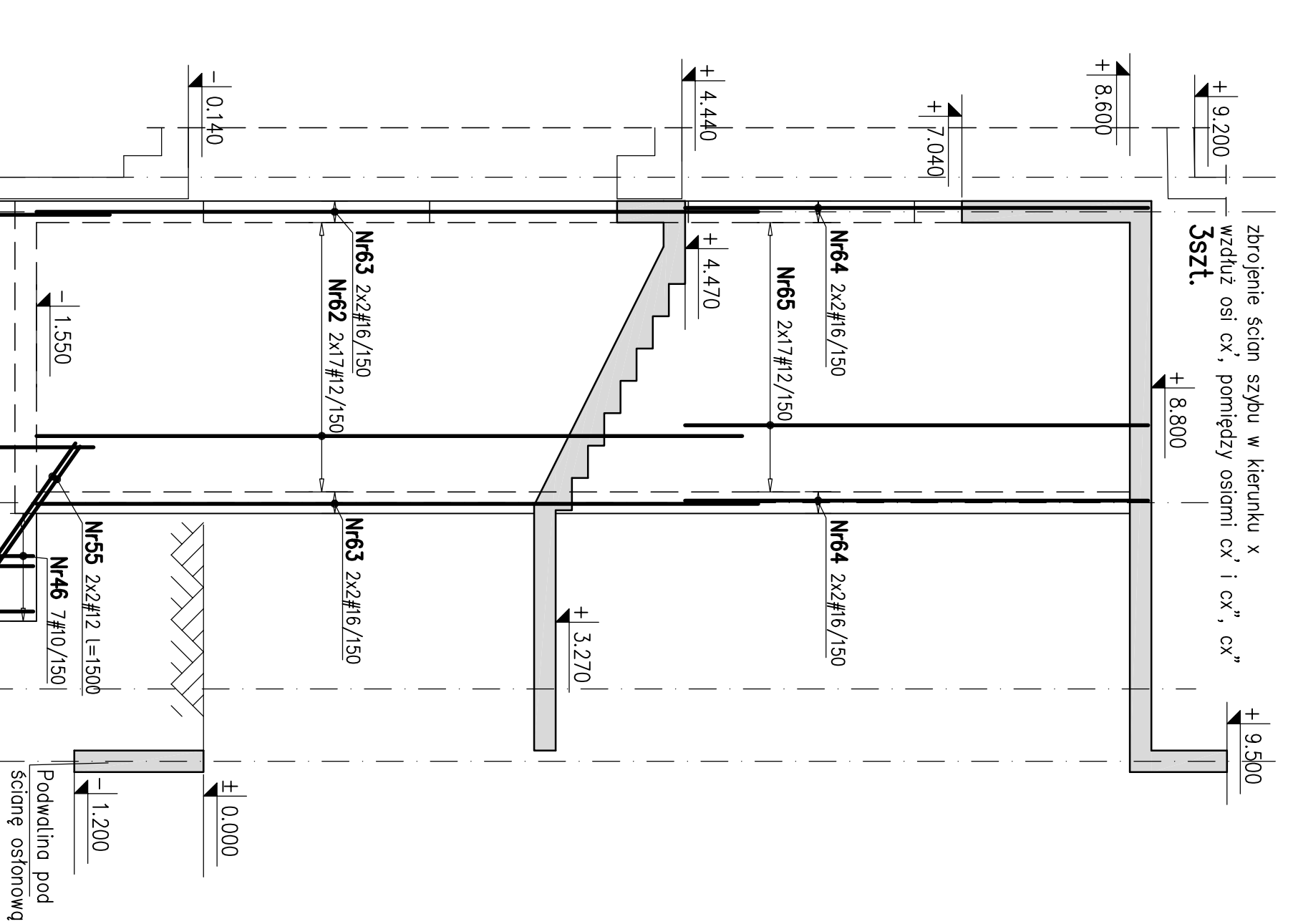
PRZEREKROJE WEDŁUG RYSUNKU SZALUNKOWEGO K-01

1-1
1:50

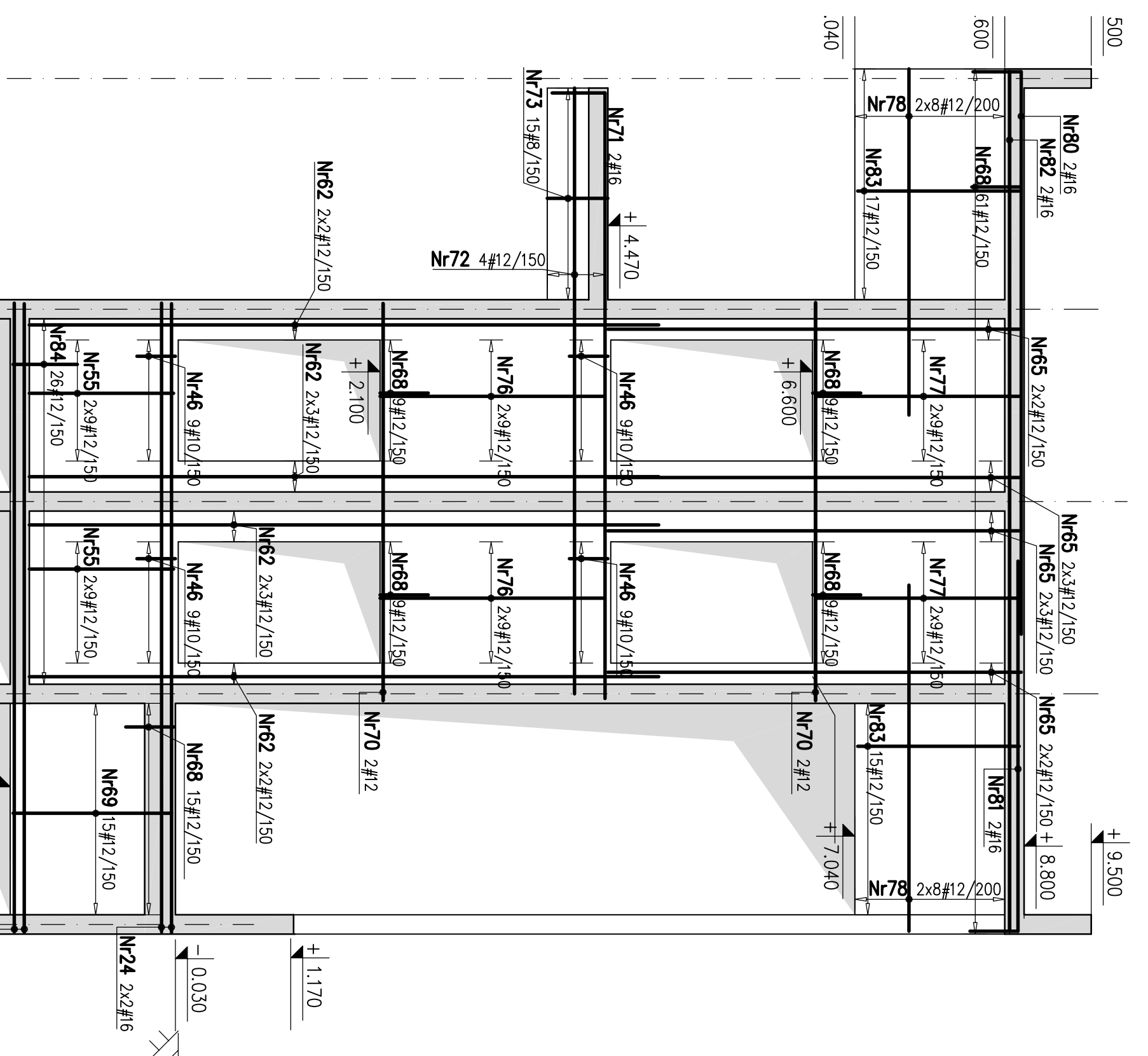


zbrojenie ścian szybu w kierunku x wzdłuż osi cx' , pomiędzy osiami cx' i cx'' , cx'' Σ szł.

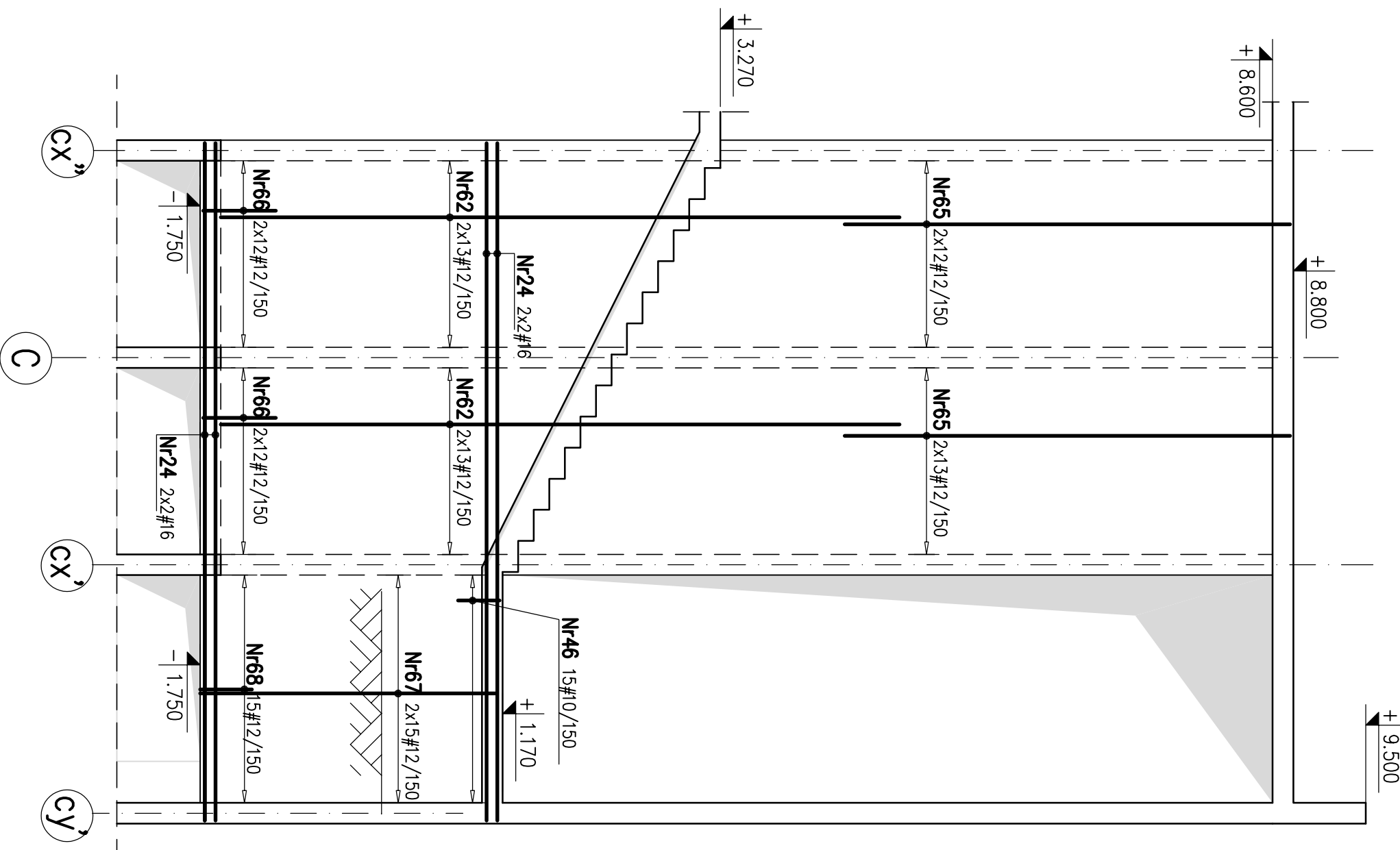
2-2
1:50



4-4
1:50



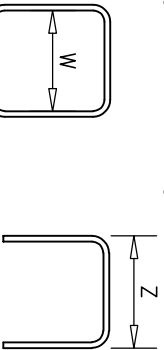
3-3
1:50



Uwagi dotyczące zbrojenia

1. W wypadku braku domiaru pręta do osi modularnej, należy przyjąć, że jest on uśredniany symetrycznie względem podłoża.

w obrębie zewnętrznym.



3. Minimalne zakłady zbrojenia – 40d.
 4. Osiłiny zbrojenia głównego: 30m
 5. Wykaz stali zbrojeniowej na formatkach.
- W wykazie nie uwzględniono stali montażowej.

Beton C30/37
Klasa ekspozycji XC1
Stal zbrojeniowa:
A-IIIN (BSt500)

TEMAT:		PROJEKT PRZEBUDOWY I ROZBUDOWY BUDYNKU C	
KOMPLEKSU TERENY MIAŁAŃSKIE		FAZA:	
BRANŻA:		PROJEKT TECHNICZNY	
RYSUJĄCY:		KONSTRUKCJA	
RYSUJĄCY:		SŁĄŻYMY – ZBROJENIE	
BUDOWA PROJEKTOWE BRANŻOWE:			
BP			
Biuro Projektów Konstrukcji Budowlanych			
K/P Sp z o.o.			
ul. Wolność 57, budynek B-2, 01-224 Warszawa, tel. 22 631 11 11, fax 22 631 11 12, e-mail: biuro@bpk.pl			
Przebieganie: 07/12, 13/12, 14/12, 15/12, 16/12, 17/12, 18/12, 19/12, 20/12, 21/12, 22/12, 23/12, 24/12, 25/12, 26/12, 27/12, 28/12, 29/12, 30/12, 31/12, 01/01, 02/01, 03/01, 04/01, 05/01, 06/01, 07/01, 08/01, 09/01, 10/01, 11/01, 12/01, 13/01, 14/01, 15/01, 16/01, 17/01, 18/01, 19/01, 20/01, 21/01, 22/01, 23/01, 24/01, 25/01, 26/01, 27/01, 28/01, 29/01, 30/01, 31/01, 01/02, 02/02, 03/02, 04/02, 05/02, 06/02, 07/02, 08/02, 09/02, 10/02, 11/02, 12/02, 13/02, 14/02, 15/02, 16/02, 17/02, 18/02, 19/02, 20/02, 21/02, 22/02, 23/02, 24/02, 25/02, 26/02, 27/02, 28/02, 29/02, 30/02, 31/02, 01/03, 02/03, 03/03, 04/03, 05/03, 06/03, 07/03, 08/03, 09/03, 10/03, 11/03, 12/03, 13/03, 14/03, 15/03, 16/03, 17/03, 18/03, 19/03, 20/03, 21/03, 22/03, 23/03, 24/03, 25/03, 26/03, 27/03, 28/03, 29/03, 30/03, 31/03, 01/04, 02/04, 03/04, 04/04, 05/04, 06/04, 07/04, 08/04, 09/04, 10/04, 11/04, 12/04, 13/04, 14/04, 15/04, 16/04, 17/04, 18/04, 19/04, 20/04, 21/04, 22/04, 23/04, 24/04, 25/04, 26/04, 27/04, 28/04, 29/04, 30/04, 01/05, 02/05, 03/05, 04/05, 05/05, 06/05, 07/05, 08/05, 09/05, 10/05, 11/05, 12/05, 13/05, 14/05, 15/05, 16/05, 17/05, 18/05, 19/05, 20/05, 21/05, 22/05, 23/05, 24/05, 25/05, 26/05, 27/05, 28/05, 29/05, 30/05, 31/05, 01/06, 02/06, 03/06, 04/06, 05/06, 06/06, 07/06, 08/06, 09/06, 10/06, 11/06, 12/06, 13/06, 14/06, 15/06, 16/06, 17/06, 18/06, 19/06, 20/06, 21/06, 22/06, 23/06, 24/06, 25/06, 26/06, 27/06, 28/06, 29/06, 30/06, 01/07, 02/07, 03/07, 04/07, 05/07, 06/07, 07/07, 08/07, 09/07, 10/07, 11/07, 12/07, 13/07, 14/07, 15/07, 16/07, 17/07, 18/07, 19/07, 20/07, 21/07, 22/07, 23/07, 24/07, 25/07, 26/07, 27/07, 28/07, 29/07, 30/07, 31/07, 01/08, 02/08, 03/08, 04/08, 05/08, 06/08, 07/08, 08/08, 09/08, 10/08, 11/08, 12/08, 13/08, 14/08, 15/08, 16/08, 17/08, 18/08, 19/08, 20/08, 21/08, 22/08, 23/08, 24/08, 25/08, 26/08, 27/08, 28/08, 29/08, 30/08, 31/08, 01/09, 02/09, 03/09, 04/09, 05/09, 06/09, 07/09, 08/09, 09/09, 10/09, 11/09, 12/09, 13/09, 14/09, 15/09, 16/09, 17/09, 18/09, 19/09, 20/09, 21/09, 22/09, 23/09, 24/09, 25/09, 26/09, 27/09, 28/09, 29/09, 30/09, 01/10, 02/10, 03/10, 04/10, 05/10, 06/10, 07/10, 08/10, 09/10, 10/10, 11/10, 12/10, 13/10, 14/10, 15/10, 16/10, 17/10, 18/10, 19/10, 20/10, 21/10, 22/10, 23/10, 24/10, 25/10, 26/10, 27/10, 28/10, 29/10, 30/10, 31/10, 01/11, 02/11, 03/11, 04/11, 05/11, 06/11, 07/11, 08/11, 09/11, 10/11, 11/11, 12/11, 13/11, 14/11, 15/11, 16/11, 17/11, 18/11, 19/11, 20/11, 21/11, 22/11, 23/11, 24/11, 25/11, 26/11, 27/11, 28/11, 29/11, 30/11, 01/12, 02/12, 03/12, 04/12, 05/12, 06/12, 07/12, 08/12, 09/12, 10/12, 11/12, 12/12, 13/12, 14/12, 15/12, 16/12, 17/12, 18/12, 19/12, 20/12, 21/12, 22/12, 23/12, 24/12, 25/12, 26/12, 27/12, 28/12, 29/12, 30/12, 31/12, 01/01, 02/01, 03/01, 04/01, 05/01, 06/01, 07/01, 08/01, 09/01, 10/01, 11/01, 12/01, 13/01, 14/01, 15/01, 16/01, 17/01, 18/01, 19/01, 20/01, 21/01, 22/01, 23/01, 24/01, 25/01, 26/01, 27/01, 28/01, 29/01, 30/01, 31/01, 01/02, 02/02, 03/02, 04/02, 05/02, 06/02, 07/02, 08/02, 09/02, 10/02, 11/02, 12/02, 13/02, 14/02, 15/02, 16/02, 17/02, 18/02, 19/02, 20/02, 21/02, 22/02, 23/02, 24/02, 25/02, 26/02, 27/02, 28/02, 29/02, 30/02, 31/02, 01/03, 02/03, 03/03, 04/03, 05/03, 06/03, 07/03, 08/03, 09/03, 10/03, 11/03, 12/03, 13/03, 14/03, 15/03, 16/03, 17/03, 18/03, 19/03, 20/03, 21/03, 22/03, 23/03, 24/03, 25/03, 26/03, 27/03, 28/03, 29/03, 30/03, 31/03, 01/04, 02/04, 03/04, 04/04, 05/04, 06/04, 07/04, 08/04, 09/04, 10/04, 11/04, 12/04, 13/04, 14/04, 15/04, 16/04, 17/04, 18/04, 19/04, 20/04, 21/04, 22/04, 23/04, 24/04, 25/04, 26/04, 27/04, 28/04, 29/04, 30/04, 01/05, 02/05, 03/05, 04/05, 05/05, 06/05, 07/05, 08/05, 09/05, 10/05, 11/05, 12/05, 13/05, 14/05, 15/05, 16/05, 17/05, 18/05, 19/05, 20/05, 21/05, 22/05, 23/05, 24/05,			