

Oznaczenie dokumentu: **Rysunek 002**
Dolna część
Wyłożenie ogniotrwałe

Document designation: **Drawing 002**
Lower part
Refractory lining

Kod główny:
Leading code: **01/02HBC10BU001**

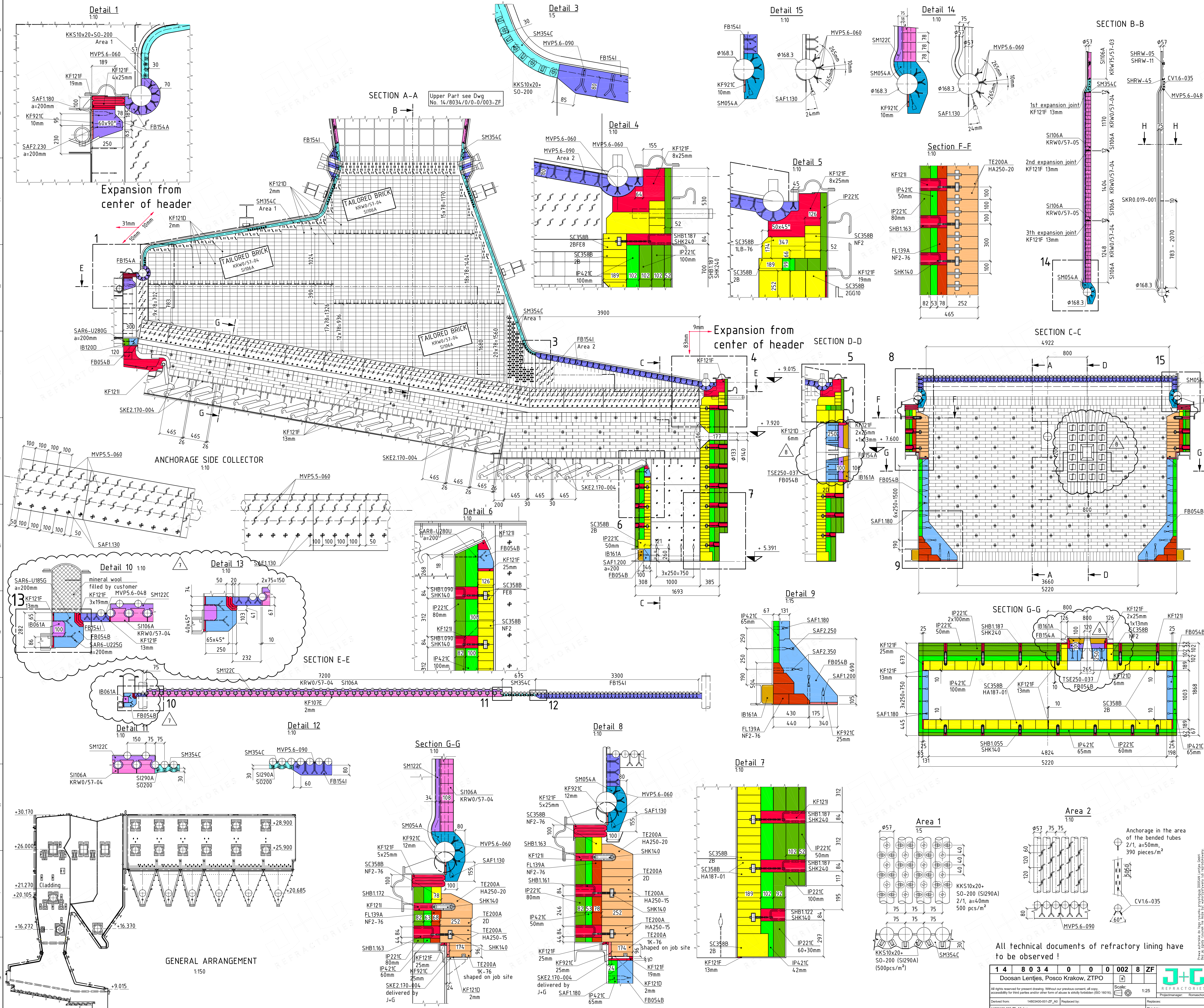
Kody dodatkowe:

Codes which are also
applicable:

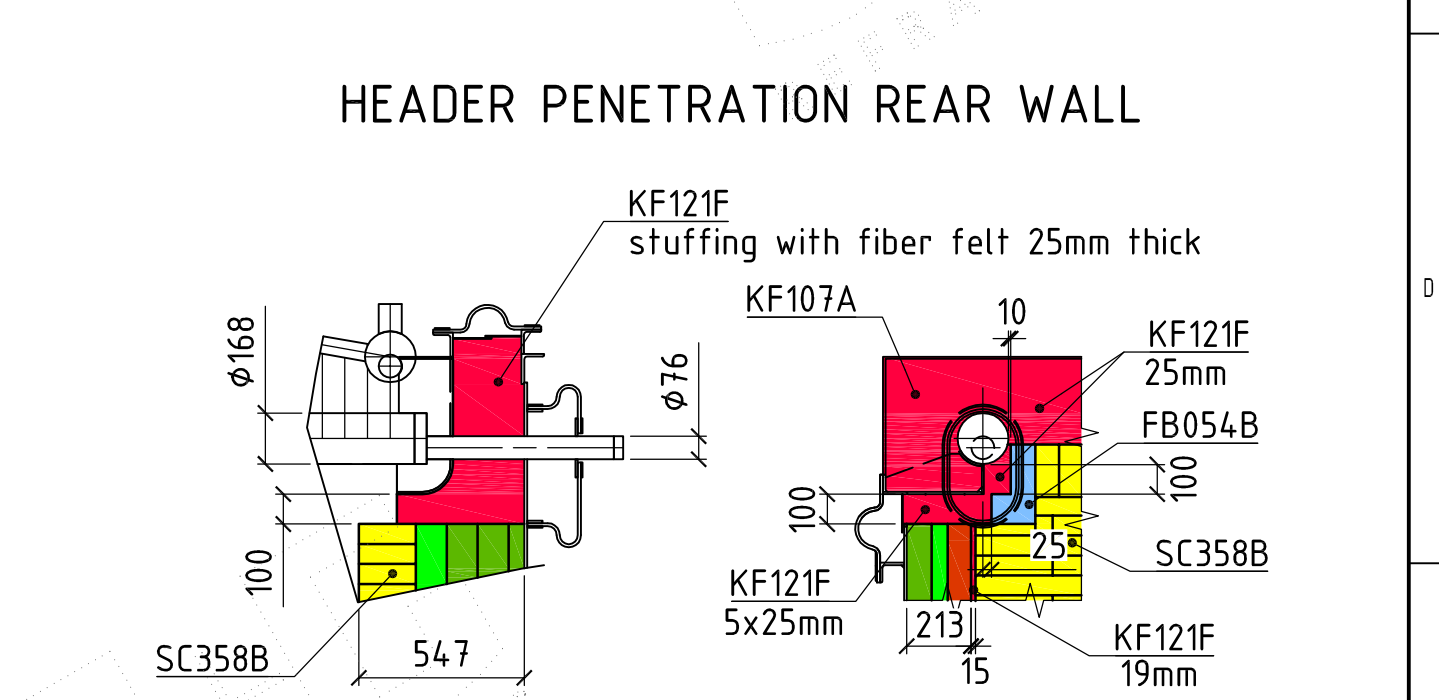
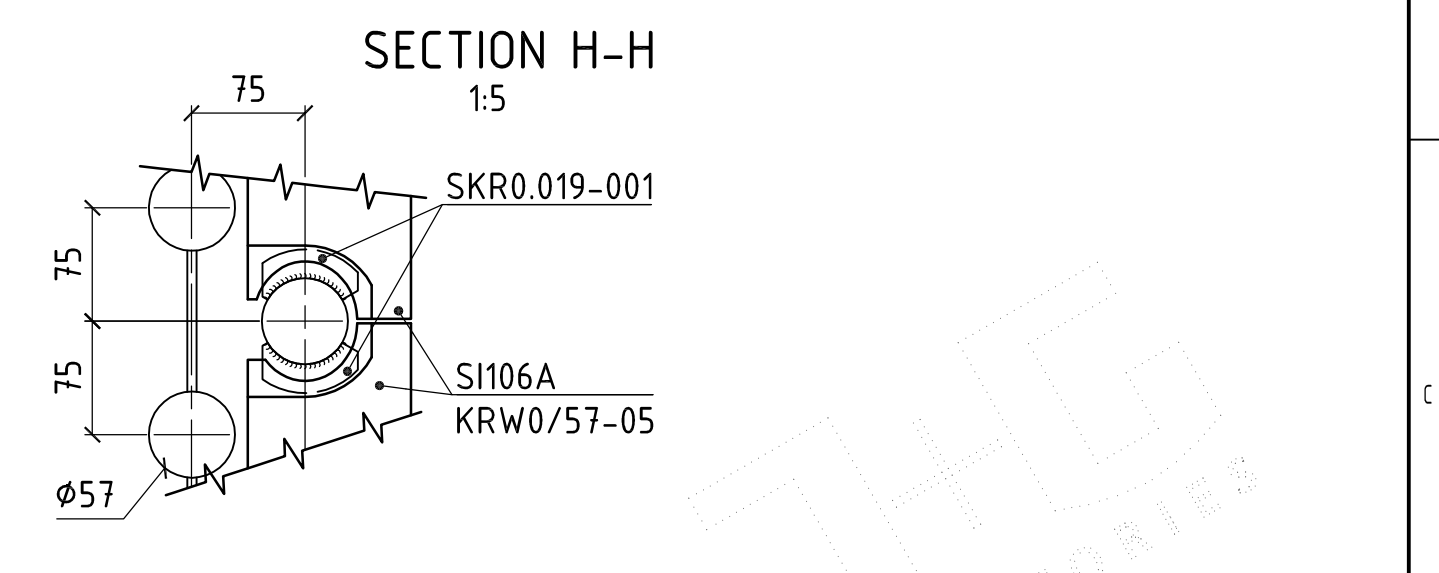
Wer. Rev.	Wydano Issued	Przygotowano przez Prepared	Kontrola Check	Kontrola jakości Q-Check	Zatwierdzenie Approval	Opis Description
00	24.10.2014	P. Pfeifer	V. Herz	H. Hampel	Th. Romaschow	Wydanie pierwsze First Issue
07	03.06.2015	P. Pfeifer	V. Herz	H. Hampel	Th. Romaschow	Rysunek poprawione Drawing revised
08	23.07.2015	P. Pfeifer	V. Herz	H. Hampel	Th. Romaschow	Rysunek poprawione Drawing revised

DMS–Code Doosan Lentjes GmbH: **P.12002-0-03500-HDL-JGR-0002**

Krakow WTTT	P.12002	1-628-00-EM101-00002	1	08
Zakład Plant	Nr zamówienia Order No.	Numer dokumentu Document Number	Arkusz Sheet	Wer. Rev.



Reference Drawings		
Drawing No.	Title	
14/8034/0/0-0/001-ZF	General Arrangement	
14/8034/0/0-0/003-ZF	Left Side Wall and Front Wall	
14/8034/0/0-0/004-ZF	Right Side Wall and Rear Wall	
14/8034/0/0-0/005-ZF	Hoppers Horizontal Pass	
14/8034/0/0-0/006-ZF	Wallboxes	



J+G-list of material:		
221	SI106A	SI106A
221	SI290A	SI290A
031	TE200A	TE200A
050	SC358B	SC358B
022	FL139A	FL139A
074	IP221C	IP221C
090	IP421C	IP421C
240	KF121I	KF121I
011	KF921C	KF921C
240	KF121F	KF121F
191	SM122C	SM122C
162	SM054A	SM054A
131	SM354C	SM354C
151	FB054B	FB054B
181	FB154A	FB154A
042	IB161A	IB161A
201	IB061A	IB061A

In all cladding areas where anchors made of ST4856 have to be installed. The SIC-mix has to be attached profiled.

BOILER DATA:
Tube distance 75mm, Tube diameter 57mm
Grate Inclination 10°
Tube temperature max 297°C
Boiler pressure 60bar

23.07.2015	added TSE250-037	Herz	Pfeifer	Romaschow
03.06.2015	drawing revised	Herz	Pfeifer	Romaschow
28.04.2015	drawing revised	Herz	Pfeifer	Romaschow
10.03.2015	drawing revised	Herz	Pfeifer	Romaschow
Rev	Date	Opis zmian	Signature	Rev
1	23.07.2015	added TSE250-037	Herz	1
2	03.06.2015	drawing revised	Herz	2
3	28.04.2015	drawing revised	Herz	3
4	10.03.2015	drawing revised	Herz	4

CLIENT: **KRAKOWSKI HOLDING KOMUNALNY S.A.**

CONTRACTOR: **POSCO ENGINEERING & CONSTRUCTION CO., LTD.**

SUB CONTRACTOR: **Doosan Lentjes GmbH**

Investycja: Budowa Zakładu Termicznego Przekształcania Odpadów w Krakowie

Project: Krakow Waste Thermal Treatment Plant

Address: Kraków, ul. Giedroycia

Object: Wykładzina ogniotrwała

Object: Refractory Lining

Przebieg: Dolna część

Subject: LOWER PART

Project No: 1-628-00-EM101-00002

Project Manager: Romaschow

Project Engineer: Pfeifer

Project Designer: Herz

Project Checker: Pfeifer

Project Approver: Romaschow

Project Date: 21.10.2015

Project Scale: 1:25

Project Sheet: 125

Project Total: 125

14	8034	000	002	8	ZF
Doosan Lentjes, Posco Krakow, ZTPO					
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Derived from:	14803400-001-ZF_A01	Revised by:		Revised by:	
Drawn by:	Herz	Position:	Project Manager:	Romaschow	
Checked by:	Pfeifer	Position:	Project Engineer:	Pfeifer	
Approved by:	Romaschow	Position:	Project Designer:	Herz	
Project Date:	21.10.2015	Project Scale:	1:25	Project Sheet:	125
Project Total:	125	Project Sheet:	125	Project Total:	125