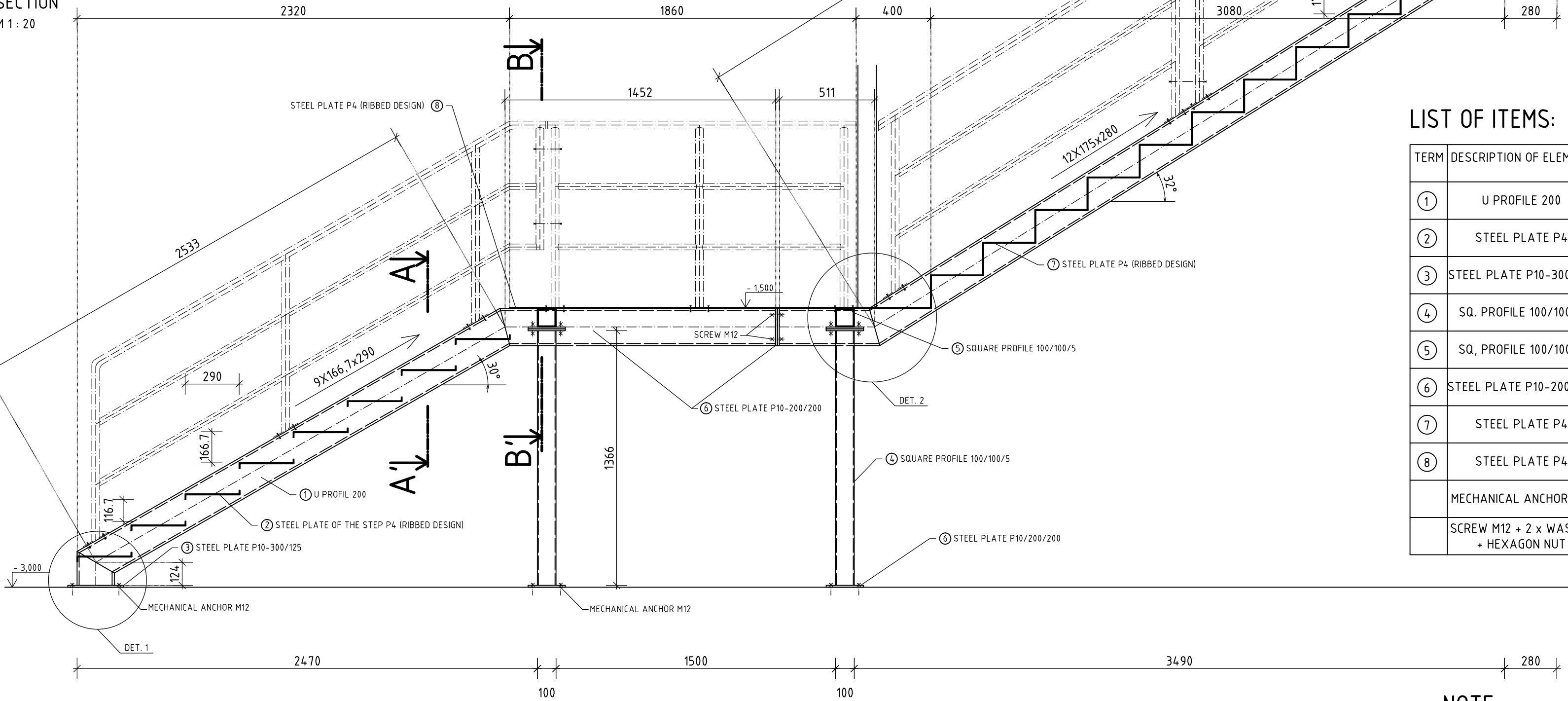


C0 101 - BEER EXPERIMENTAL CAVE AND CONTROL HUTCH AREA

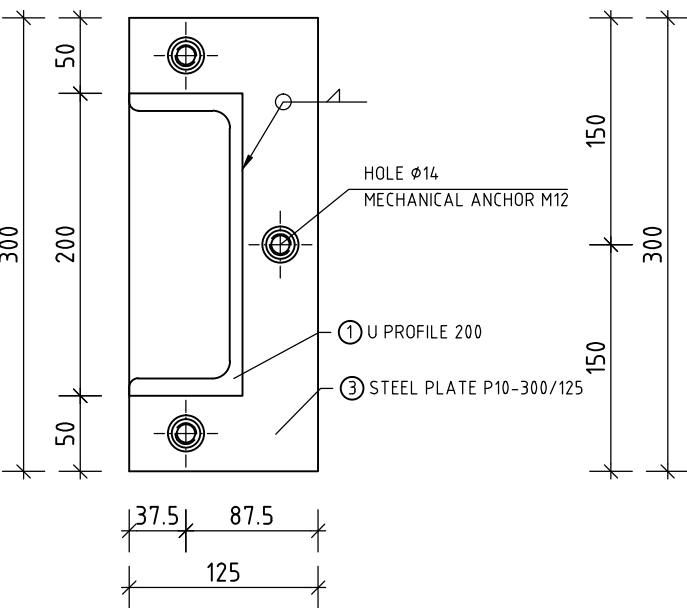
STAIRCASE 8/Z - SECTION, DETAIL 1,2

TERM	SCHEMATIC DISPLAY	DIMENSION	NORM	NO. pieces	WEIGHT (+RESERVE 10%)	SURFACE FINISH, COATING	NOTE
1	2	3	4	5	6	7	
8 Z	STAIRCASE: - MATERIAL: CONSTRUCTION STEEL SR235 - CONSTRUCTION ELEMENTS OF STAIRCASE ARE PROVIDE BY PROTECTIVE COATING - DIMENSIONS OF ELEMENTS LOOK AT THE SCHEMA AND DESCRIPTION OF CONSTRUCTION - EFFECTIVE HEIGHT OF CORNER CONTENTION MIN. 3 mm	LOOK SCHEMA	-	1	963,62 (1059,98)	-	-

SCHEME: 8/Z  
SECTION  
M 1: 20



DETAIL 1 - GROUNDPLAN OF ANCHORING  
M 1: 5



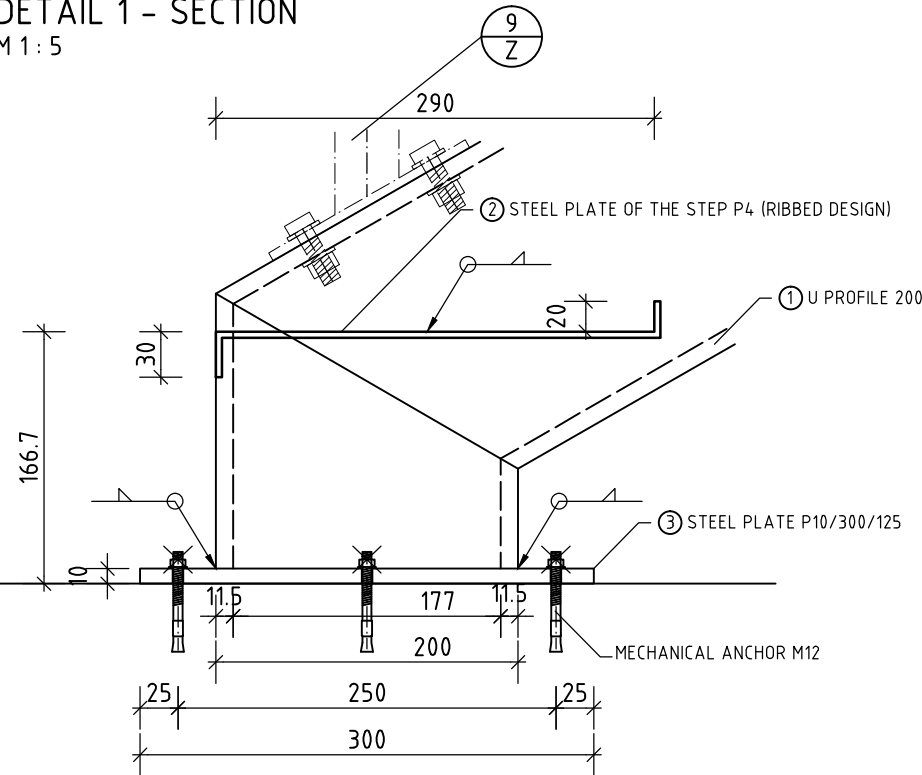
LIST OF ITEMS:

TERM	DESCRIPTION OF ELEMENT	NO. [pcs]	LENGTH [mm]	WEIGHT [kg/m]	WEIGHT [kg/pcs]	TOTAL WEIGHT [kg]
1	U PROFILE 200	-	17 800	25,30	-	450,34
2	STEEL PLATE P4	8	-	-	11,21	89,68
3	STEEL PLATE P10-300/125	2	-	-	1,18	2,36
4	SQ. PROFILE 100/100/5	-	5 470	13,97	-	76,42
5	SQ. PROFILE 100/100/5	2	1 000	13,97	-	27,94
6	STEEL PLATE P10-200/200	18	-	-	3,14	56,52
7	STEEL PLATE P4	-	5 860	32,97	-	193,20
8	STEEL PLATE P4	-	1 860	43,96	-	67,16
	MECHANICAL ANCHOR M12	22	-	-	-	-
	SCREW M12 + 2 x WASHER + HEXAGON NUT	32	-	-	-	-

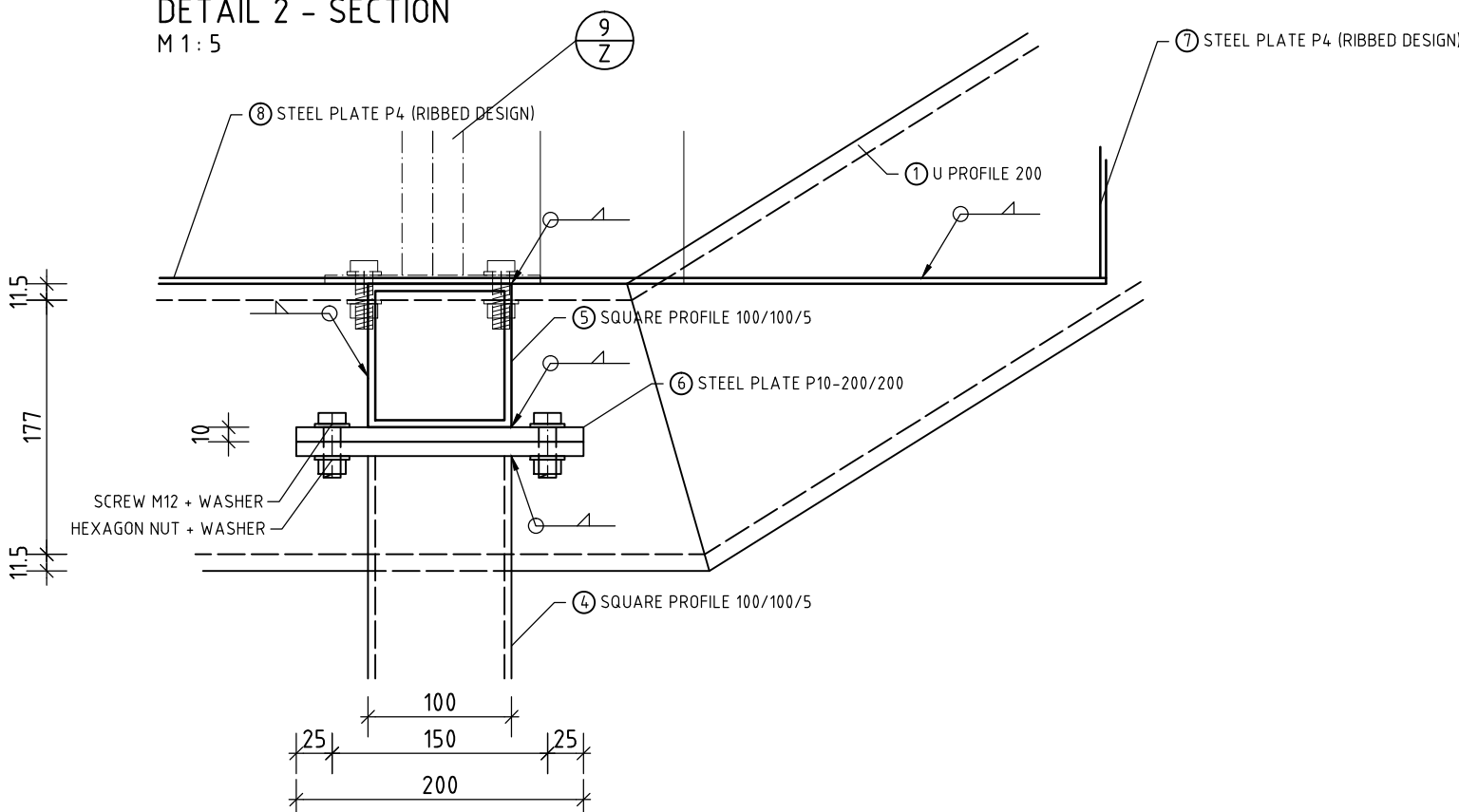
NOTE:

- SURFACE FINISH: EPOXY COATING - SIGNAL GREY - RAL 7004
- FIRST (ENTRY) STEP AND LAST (EXIT) STEP OF STAIRCASE STAGE IS COLOR-DIFFERENTIATED - BLACK-YELLOW COMBINATION (STRIPES), BLACK - RAL 9005, YELLOW - RAL 1028

DETAIL 1 - SECTION  
M 1: 5



DETAIL 2 - SECTION  
M 1: 5



NUVIA a.s. Modřínová 1094, 674 01 Třebíč, Česká republika		Document number Project number Index		EUROPEAN SPALLATION SOURCE Released Revision	
UJV Řeš. a. s. Division ENERGOPROJEKT PRAHA		Workplace Na Žertvách 2247/29, 180 00 Praha 8 Managing Department 2505		Processing Department 2503	Cancellation sym. V10
Construction-action ESS - BEER		Object - operation unit C0 101		Serial number 013	
Job title Documentation for diffractometer BEER DETAIL DESIGN, Part B - Civil part		Drawing title <b>C0 101 - BEER EXPERIMENTAL CAVE AND CONTROL HUTCH AREA STAIRCASE 8/Z - SECTION, DETAIL 1,2</b>		Degree of prot.	
Prepared by Filip Dufek		Head of processing department Ivan Holub		Scale 1:20, 1:5	
Checked by Zdeněk Vaněček		Main project engineer Jiří Petřů		Size A 2 / 4 x A4	
Job number 27-5356-30-001		Archive number EGP 5043-D-181793		Index A	
				Sheet	