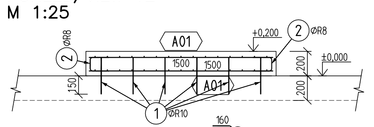
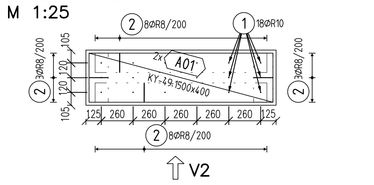
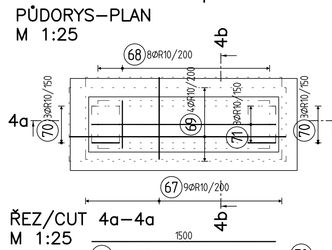
PATKA P3 – 6ks
FOUNDATION P3 – 6pcs
POHLED/VIEW V2
M 1:25



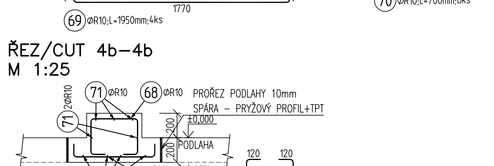
PATKA P3
FOUNDATION P3
PŮDORYS–PLAN
M 1:25



PATKA P4 – 3ks
FOUNDATION P4 – 3pcs
PŮDORYS–PLAN
M 1:25

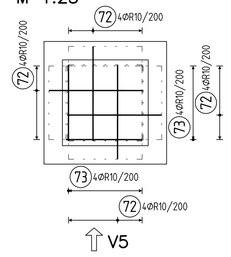


ŘEZ/CUT 4a–4a
M 1:25

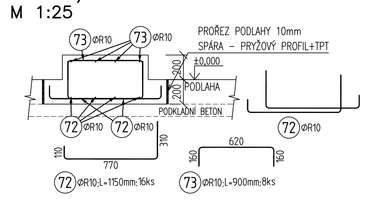


ŘEZ/CUT 4b–4b
M 1:25

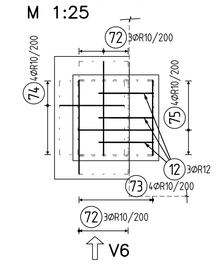
PATKA P5 – 7ks
FOUNDATION P5 – 7pcs
PŮDORYS–PLAN
M 1:25



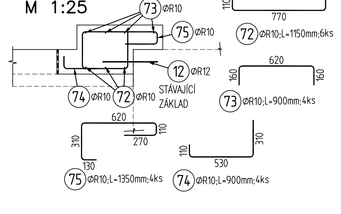
POHLED/VIEW V5
M 1:25



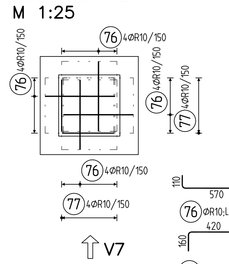
PATKA P6 – 1ks
FOUNDATION P6 – 1pc
PŮDORYS–PLAN
M 1:25



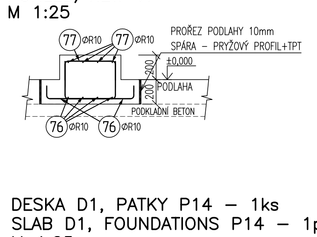
POHLED/VIEW V6
M 1:25



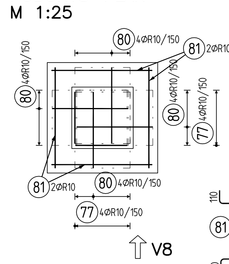
PATKA P7 – 7ks
FOUNDATION P7 – 7pcs
PŮDORYS–PLAN
M 1:25



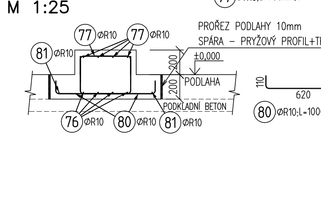
POHLED/VIEW V7
M 1:25



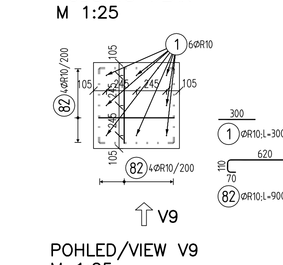
PATKA P8 – 2ks
FOUNDATION P8 – 2pcs
PŮDORYS–PLAN
M 1:25



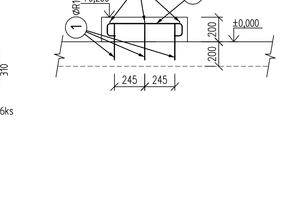
POHLED/VIEW V8
M 1:25



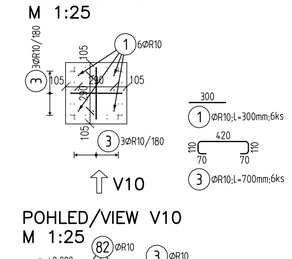
PATKA P9 – 6ks
FOUNDATION P9 – 6pcs
PŮDORYS–PLAN
M 1:25



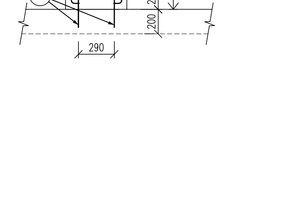
POHLED/VIEW V9
M 1:25



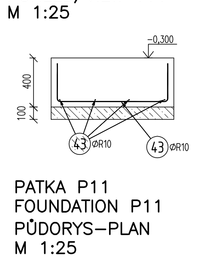
PATKA P10 – 6ks
FOUNDATION P10 – 6pcs
PŮDORYS–PLAN
M 1:25



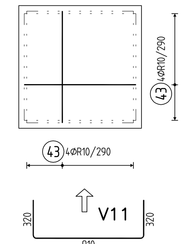
POHLED/VIEW V10
M 1:25



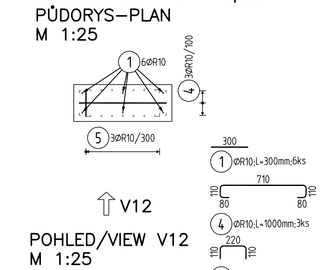
PATKA P11 – 1ks
FOUNDATION P11 – 1pc
POHLED/VIEW V11
M 1:25



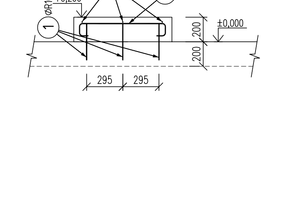
PATKA P11
FOUNDATION P11
PŮDORYS–PLAN
M 1:25



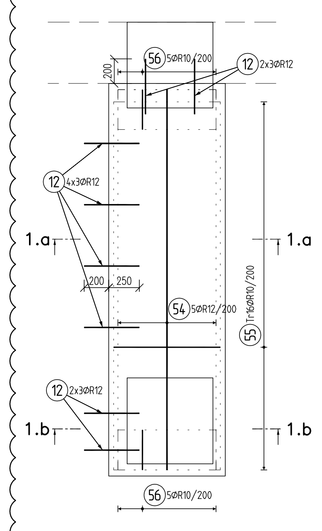
PATKA P12 – 6ks
FOUNDATION P12 – 6pcs
PŮDORYS–PLAN
M 1:25



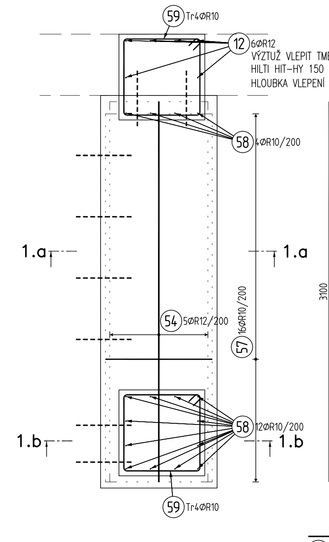
POHLED/VIEW V12
M 1:25



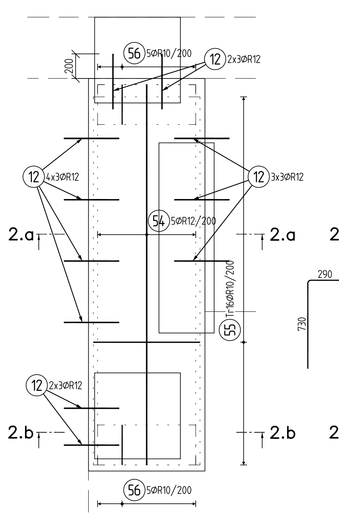
P1 – DOLNÍ VÝZTUŽ
P1 – LOWER REINFORCEMENT
PŮDORYS/PLAN
M 1:25



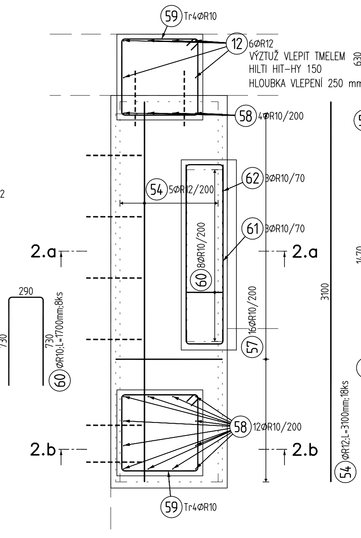
P1 – HORNÍ VÝZTUŽ
P1 – UPPER REINFORCEMENT
PŮDORYS/PLAN
M 1:25



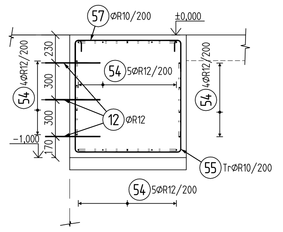
P2 – DOLNÍ VÝZTUŽ
P2 – LOWER REINFORCEMENT
PŮDORYS/PLAN
M 1:25



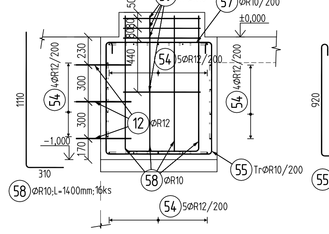
P2 – HORNÍ VÝZTUŽ
P2 – UPPER REINFORCEMENT
PŮDORYS/PLAN
M 1:25



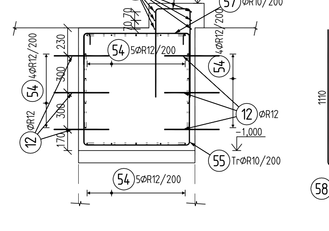
ŘEZ 1a–1a
CUT 1a–1a
M 1:25



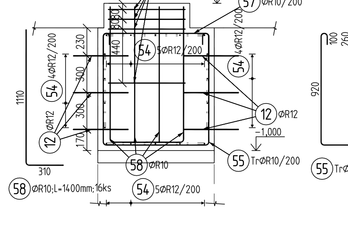
ŘEZ 1b–1b
CUT 1b–1b
M 1:25



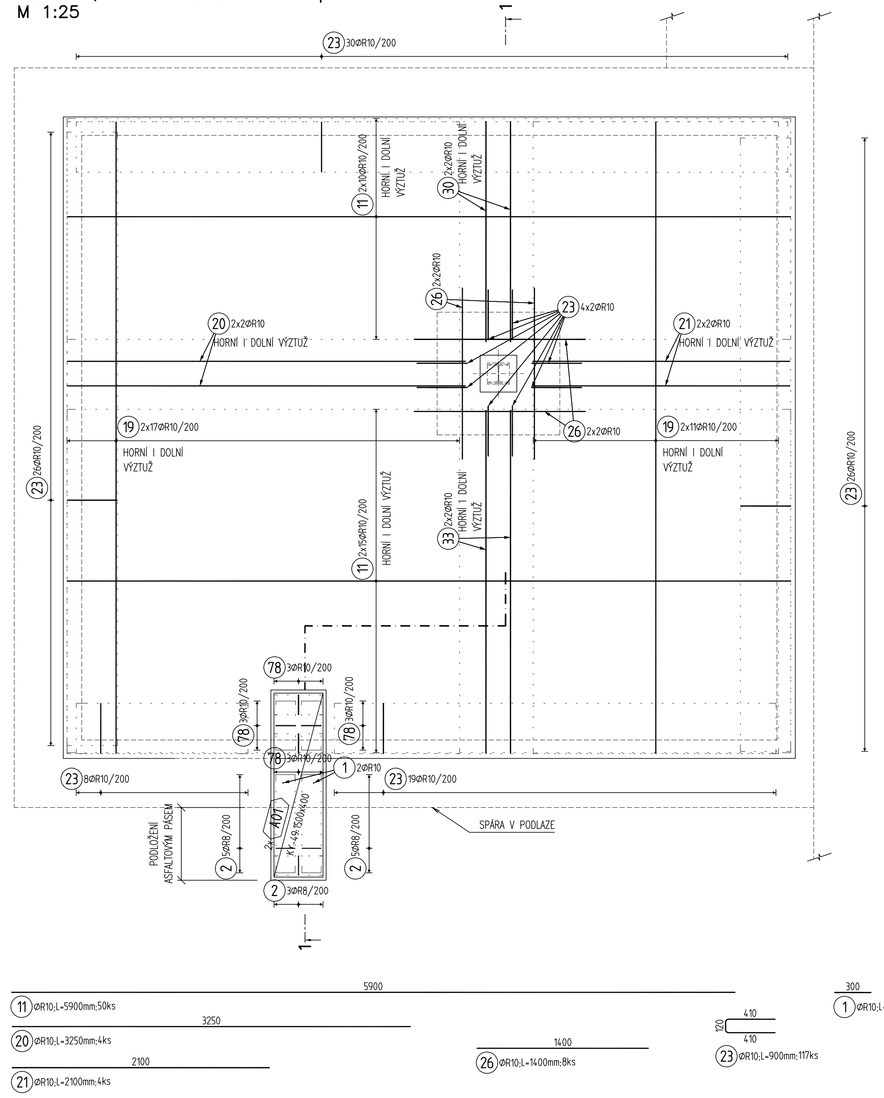
ŘEZ 2a–2a
CUT 2a–2a
M 1:25



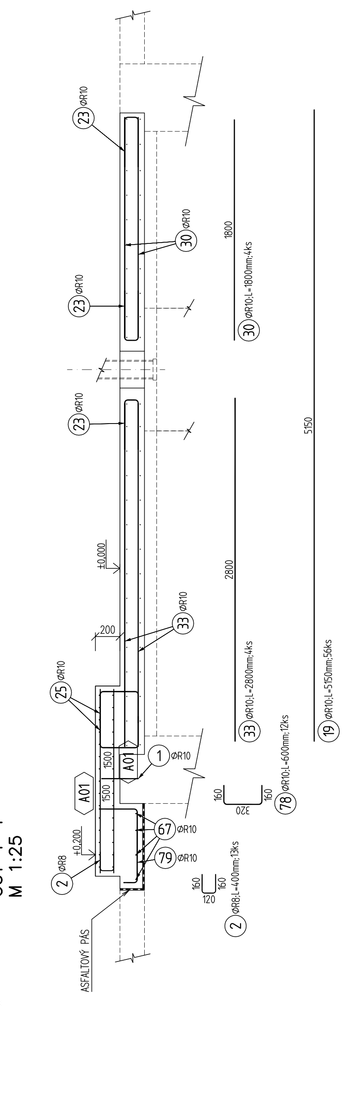
ŘEZ 2b–2b
CUT 2b–2b
M 1:25



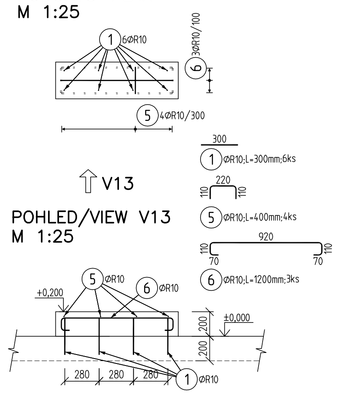
DESKA D1, PATKY P14 – 1ks
SLAB D1, FOUNDATIONS P14 – 1pc
M 1:25



ŘEZ 1–1
CUT 1–1
M 1:25

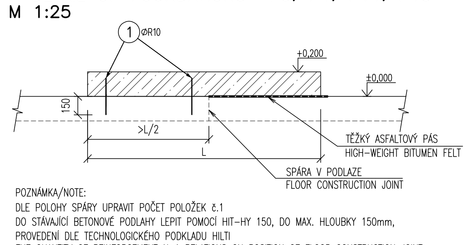


PATKA P13 – 1ks
FOUNDATION P13 – 1pcs
PŮDORYS–PLAN
M 1:25



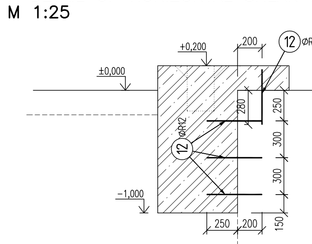
POHLED/VIEW V13
M 1:25

DETAIL PRO PATKY P3, P9, P10, P12, P13
A DETAIL OF FOUNDATIONS P3, P4, P11, P13
M 1:25



POZNÁMKA/NOTE:
DLE POLOHY SPÁRY UPRAVIT POČET POLOŽEK č.1
DO STÁVAJÍCÍ BETONOVÉ PODLAHY LEPIT POMOCÍ HIT–HY 150, DO MAX. HLOUBKY 150mm,
PROVEDENÍ DLE TECHNOLOGICKÉHO PODKLADU HILTI
THE QUANTITY OF REINFORCEMENT Nr.1 RELATIONS ON POSITION OF FLOOR CONSTRUCTION JOINT
REINFORCEMENT IS GLUEING WITH HIT–HY 150 TO THE EXISTING FLOOR, MAX. GLUEING DEPTH IS 150mm,
WORKMANSHIP FINISH – FOR METHOD SEE THE MANUAL HILTI

DETAIL VODOROVNÝCH SMYKOVÝCH TRNŮ PRO PATKY P1, P2
A DETAIL OF HORIZONTAL SHEAR BOLTS OF FOUNDATIONS P1, P2
M 1:25



POZNÁMKA/NOTE:
POL.12 DO STÁVAJÍCÍCH ZÁKLADOVÝCH BLOKŮ LEPIT POMOCÍ HIT–HY 150, DO HLOUBKY 200mm,
PROVEDENÍ DLE TECHNOLOGICKÉHO PODKLADU HILTI
THE QUANTITY OF REINFORCEMENT Nr.1 RELATIONS ON POSITION OF FLOOR CONSTRUCTION JOINT
REINFORCEMENT №.12 IS GLUEING WITH HIT–HY 150 TO THE EXISTING FOUNDATIONS, GLUEING DEPTH IS 200mm,
WORKMANSHIP FINISH – FOR METHOD SEE THE MANUAL HILTI

VÝKAZ VÝZTUŽE
BILL OF REINFORCEMENTS

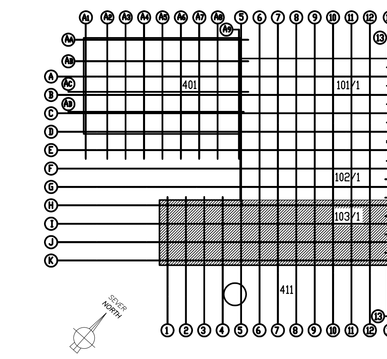
Pol	Profil		Delka [mm]	ks	R 8	R 10	R 12
*1	R	10	300	224		67.2	
2	R	8	400	145	58.0		
3	R	10	700	36		25.2	
4	R	10	1000	18		18.0	
5	R	10	400	22		8.8	
6	R	10	1200	3		3.6	
*11	R	10	5900	50		295.0	
*12	R	12	450	72			32.4
*19	R	10	5150	56		288.4	
*20	R	10	3250	4		13.0	
*21	R	10	2100	4		8.4	
23	R	10	900	117		105.3	
*26	R	10	1400	8		11.2	
*30	R	10	1800	4		7.2	
*33	R	10	2800	4		11.2	
43	R	10	1500	8		12.0	
*54	R	12	3100	46			142.6
55	R	10	2900	32		92.8	
56	R	10	1500	20		30.0	
57	R	10	1350	32		43.2	
58	R	10	1400	32		44.8	
59	R	10	2650	16		42.4	
60	R	10	1700	8		13.6	
61	R	10	3200	3		9.6	
62	R	10	1300	3		3.9	
67	R	10	850	27		22.9	
68	R	10	1150	24		27.6	
69	R	10	1950	12		23.4	
70	R	10	700	18		12.6	
*71	R	10	1500	15		22.5	
72	R	10	1150	118		135.7	
73	R	10	900	60		54.0	
74	R	10	900	4		3.6	
75	R	10	1350	4		5.4	
76	R	10	950	112		106.4	
77	R	10	700	72		50.4	
78	R	10	600	12		7.2	
80	R	10	1000	32		32.0	
81	R	10	1000	8		8.0	
82	R	10	900	48		43.2	
CELKOVA DELKA				[m]	58.0	1709.8	175.0
HMOTNOST				[kg]	22.9	1054.1	155.4
CELKOVA HMOTNOST				[kg]		1232.4	

VÝKAZ SÍTÍ
BILL OF MATCHES

Dzn	Sit	ks	Delka	Sirka	kg	Cel.kg
A01	KY-49	14	1500	400	4.7	66.4
	KY-49	4	3000	2000	47.4	189.6
Hmotnost celkem:						189.6

Sit	Nazev	Fi[mm] pod	Fi[mm] pri	Roz[mm] pod	Roz[mm] pri	Delka [mm]	Sirka [mm]	M [kg]	Vyrobce
A	KY-49	8.0	8.0	100	100	3000	2000	47.4	Annahutte

BETON: C25/30 XC2
NAVRŽENO DLE: ČSN 73 1201/86, Z2, ČSN EN 206–1
KRYTÍ: 30 mm
OCEL: (R) 10 505 , KARI (SZ)
UVEDENÉ DÉLKY JSOU VZTAŽENY K VNĚJŠÍMU LÍCI PRUTU,
POLOMĚRY OBLOUKU JSOU POLOMĚRY OHYBADEL TRNU,
NEZNAČENÉ POLOMĚRY JSOU 1/2 St.mín (TAB. 20).
NEZNAČENÉ ÚHLY JSOU 45°, 90° resp 180°.
CELKOVÉ DÉLKY VLOŽEK JSOU STŘEDNÍ DÉLKY.
ROVNÉ VLOŽKY JSOU VE VÝKAZU OZNAČENÉ "*".



Rev.	Datum / Date	Změny / Modifications	Vypracoval / Created	Kontroloval / Checked	Schválil / Approved
F					
E					
D					
C	09.03.2009	Úprava patek P1 a P2 / Footings P1, P2 modification	ING. JANDA	ING.STEHLÍK	ING.ARCH.MARIEŠ
B	17.02.2009	Úprava kotvení / Anchorage modification	ING. JANDA	ING.STEHLÍK	ING.ARCH.MARIEŠ
A	15.08.2008	Vydání první / First issue	ING. TOMALOVÁ	ING.STEHLÍK	ING.ARCH.MARIEŠ

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CONSTRUCTION SITE / PROJECT : WASTE MANAGEMENT BRNO

PROJEKTOVÁ DOKUMENTACE : PRO PROVEDENÍ STAVBY
DESIGN STAGE : FOR CONSTRUCTION

Stavební objekt / Civil unit
SO 103/1- Hala odškvárování - úpravy
SO 103/1- Slag separation hall- reconstruction

Profesní část / Discipline
1.2.1 Betonové konstrukce
1.2.1 Concrete structures

Název dokumentu / Title of document
Základy - detaily a výztuž
Foundations - details and reinforcements

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FRANCE

Inženýr / Engineer

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