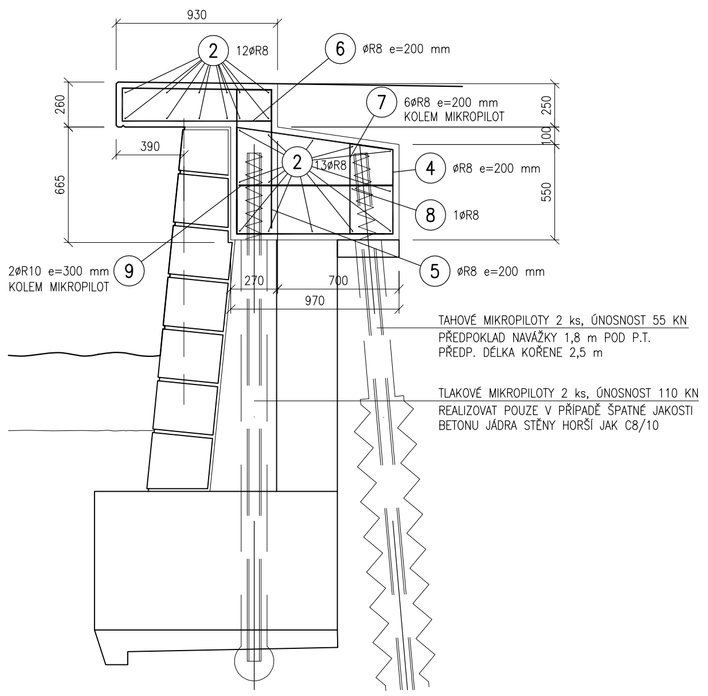
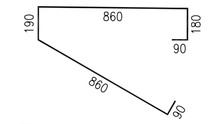
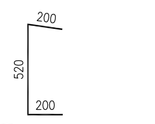
DET. 3 – 54,7 bm

MIKROPILOTY JSOU POUZE V MÍSTĚ ODPOČÍVADEL – VIZ SITUACE

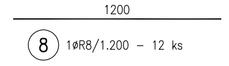




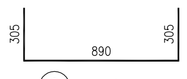
6 272øR8/2.270 – 274 ks



7 6øR8/0.920 – 72 ks



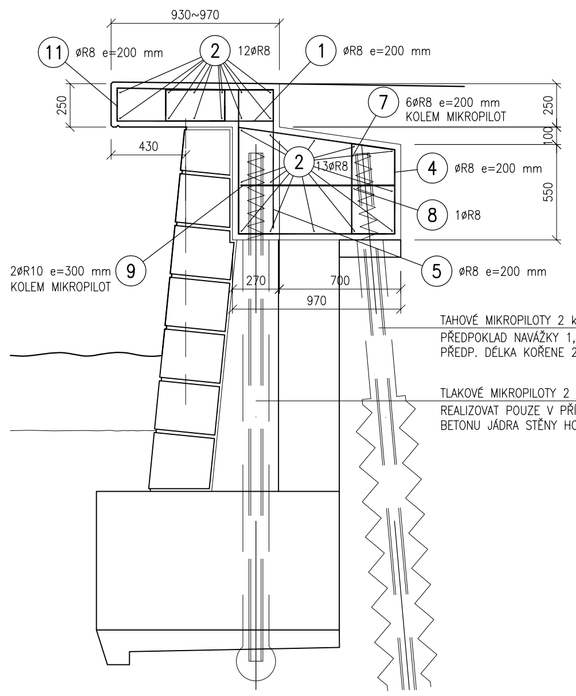
8 1øR8/1.200 – 12 ks

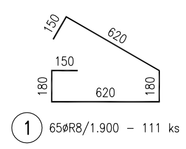


9 1øR10/1.500 – 24 ks

DET. 4 – 12,93 bm

MIKROPILOTY JSOU POUZE V MÍSTĚ ODPOČÍVADEL – VIZ SITUACE

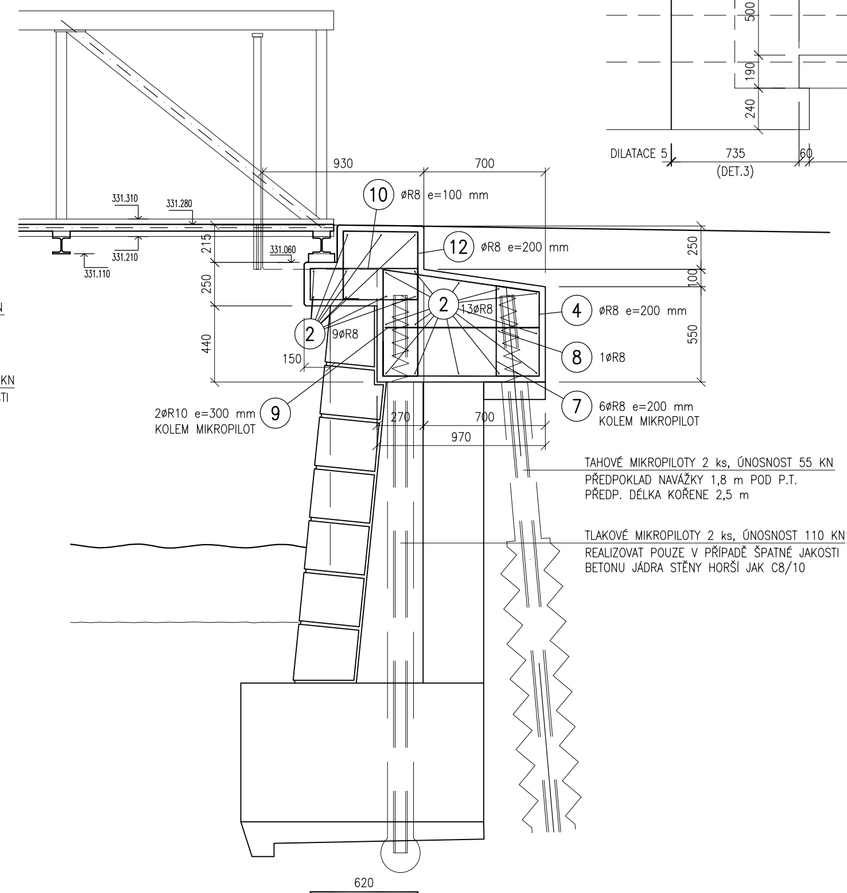


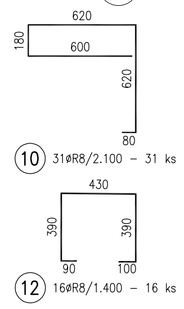


1 65øR8/1.900 – 111 ks

DET. 5 – 3,06 bm

MIKROPILOTY VIZ SITUACE

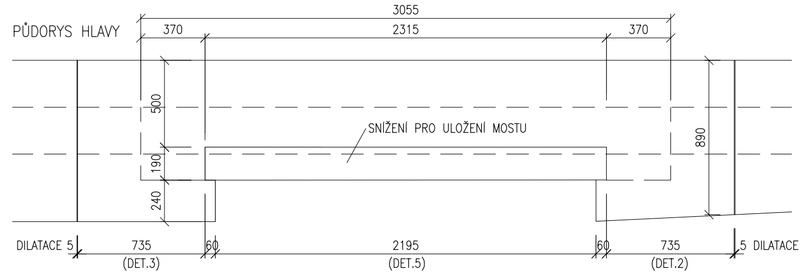




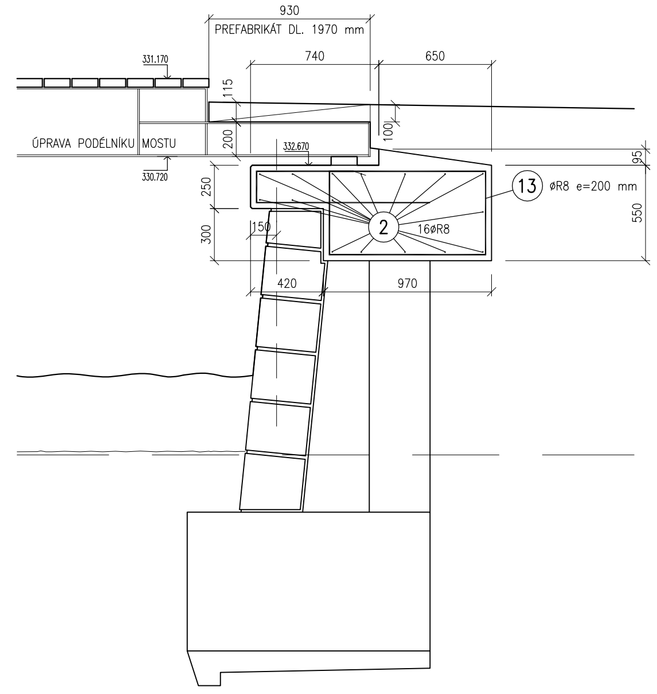
10 31øR8/2.100 – 31 ks

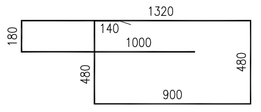
12 16øR8/1.400 – 16 ks

PŮDORYS HLAVY



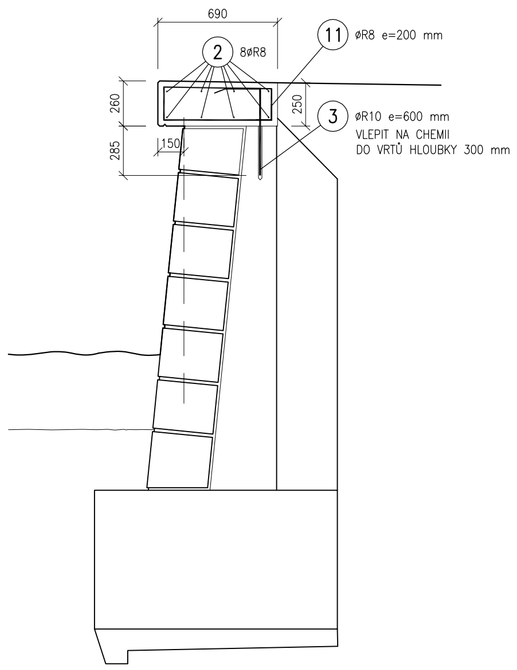
DET. 6 – 2,51 bm

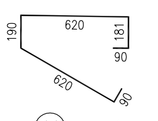




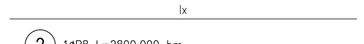
13 10øR8/4.500 – 13 ks

DET. 1 – 60,74 bm

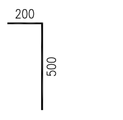




11 300øR8/1.790 – 415 ks

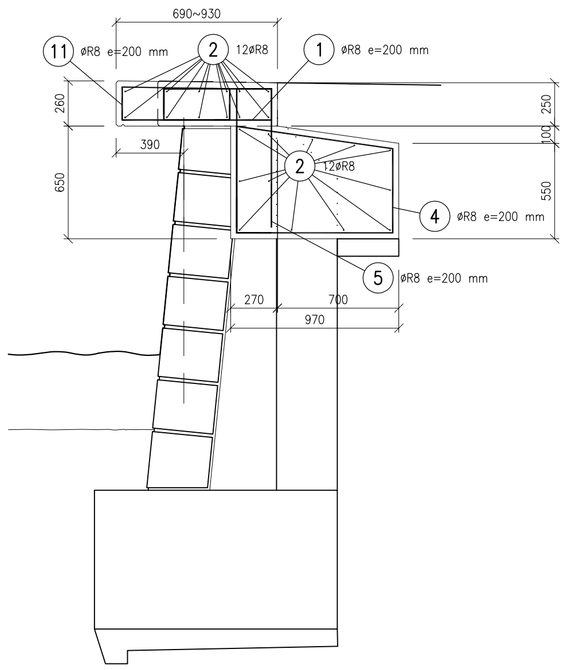


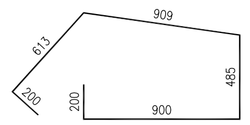
2 1øR8 L=2800.000 bm
STYKOVAT PŘESAHEM 500 mm



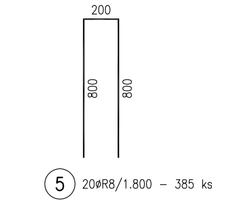
3 100øR10/0.700 – 101 ks

DET. 2 – 9,1 bm





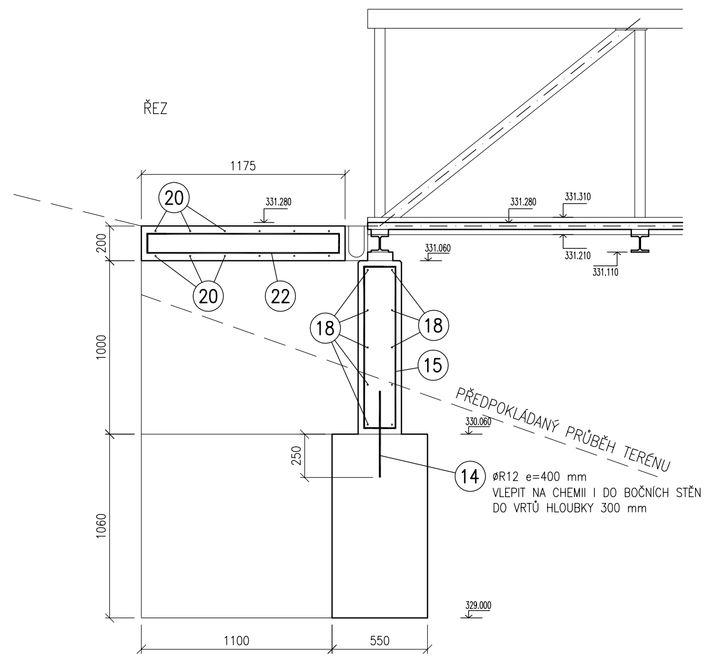
4 20øR8/3.307 – 401 ks



5 20øR8/1.800 – 385 ks

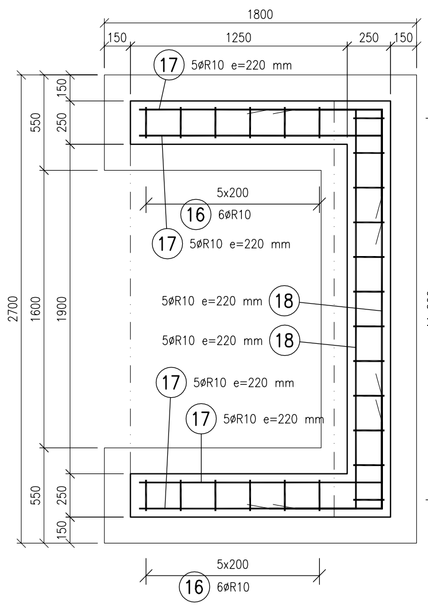
ULOŽENÍ MOSTU U LIDOVÉHO DOMU NA LEVÉM BŘEHU

ŘEZ

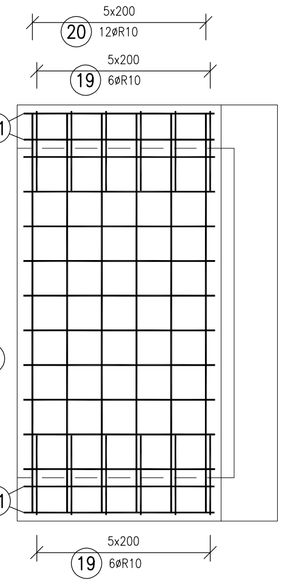


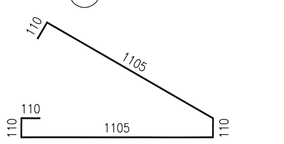
14 12øR12/0.500 – 12 ks

PŮDORYS S VÝZTUŽÍ STĚN

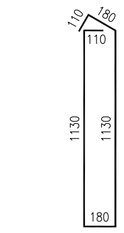


VÝZTUŽ HORNÍ DESKY

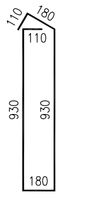




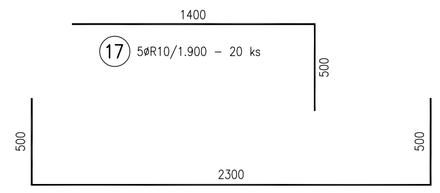
22 1øR10/2.650 – 10 ks

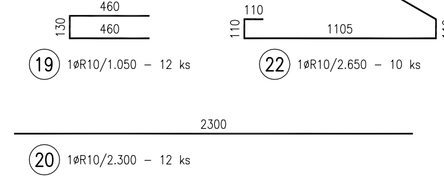


16 1øR10/2.840 – 12 ks



15 1øR10/2.440 – 12 ks





VÝKAZ VÝZTUŽE

Č.P.	ø	Délka	Počet	Délka [m]		
				10505		
	[mm]	[m]		R8	R10	R12
1	R8	1.90	111	210.900		
2	R8	2800.00	1	2800.000		
3	R10	0.70	101		70.700	
4	R8	3.31	401	1326.250		
5	R8	1.80	385	693.000		
6	R8	2.27	274	622.020		
7	R8	0.92	72	66.240		
8	R8	1.20	12	14.400		
9	R10	1.50	24		36.000	
10	R8	2.10	31	65.100		
11	R8	1.79	415	742.940		
12	R8	1.40	16	22.400		
13	R8	4.50	13	58.500		
14	R12	0.50	12			6.000
15	R10	2.44	12		29.280	
16	R10	2.84	12		34.080	
17	R10	1.90	20		38.000	
18	R10	3.30	10		33.000	
19	R10	1.05	12		12.600	
20	R10	2.30	12		27.600	
21	R10	1.10	8		8.800	
22	R10	2.65	10		26.500	
Celková délka [m]				6621.750	316.560	6.000
Specifická hmotnost [kg/m]				0.395	0.617	0.888
Celková hmotnost [kg]				2615.591	195.318	5.328
Celková hmotnost [kg]					2816.236	

POZNÁMKY

HLAVA ZDÍ BUDE DILATOVÁNA PO MAX. 6 m, V DILATACÍCH BUDE PODÉLNÁ VÝZTUŽ PŘERUŠENA.
DILATAČNÍ SPÁRY BUDOU UZAVŘENY TRVALE PRUŽNÝM TMELEM – SYSTÉMOVÝM DETAILEM.
VZHLED POHLEDOVÉHO BETONU BUDE STANOVEN ARCHITEKTEM NA REFERENČNÍM VZORKU.

BETON DLE ČSN EN 206+A2 A ČSN EN 1992 (MODUL PRUŽNOSTI)
DODRŽET VŠECHNY MATERIÁLOVÉ VLASTNOSTI DLE ČSN EN 1992
C30/37 – XC4, XF2, XM1 – Cl 0,20 – Dmax16 (8) – S2 (S3)
MAX. PRŮSAK 50 mm DLE ČSN EN 12 390–8
OCEL 10505 (R) – B500B
KRYTÍ VÝZTUŽE 35 mm (POUŽÍT PLASTBETONOVÉ DISTANČNÍKY)
VIDITELNÉ POVRCHY PROVEDENÍ POHLEDOVÝ BETON PB2

zodp.projektant	vypracoval	hlavní projektant	ING. TOMÁŠ BAŠE projektant statik Máchova 3, 612 00 Brno IČ 758 09 401 tel. 776 284 408
Ing. Tomáš Baše	Ing. Tomáš Baše	ING. ARCH. JINDŘICH ŠKRABAL	
místo stavby	LITOMYŠL, ULICE VODNÍ VALY		
investor	MĚSTO LITOMYŠL, BRATŘÍ ŠŤASTNÝCH 1000, 570 01 LITOMYŠL		formát 8A4
stavba	**LITOMYŠL – VODNÍ VALY 3. ETAPA REGENERACE NÁBŘEŽÍ ŘÍČKY LOUČNÁ, ČÁST A**		datum 07/2025
objekt	SO 02 Úprava žb hlavy regulační zdi		účel DPS
část	D.2.200 Dokumentace stavebně konstrukčního řešení		čís. zak.
			archiv. čís.
obsah výkresu	**Výkres tvaru a výztuže nové hlavy zdi**		měřítko 1:25 / č. výkresu D.2.204