




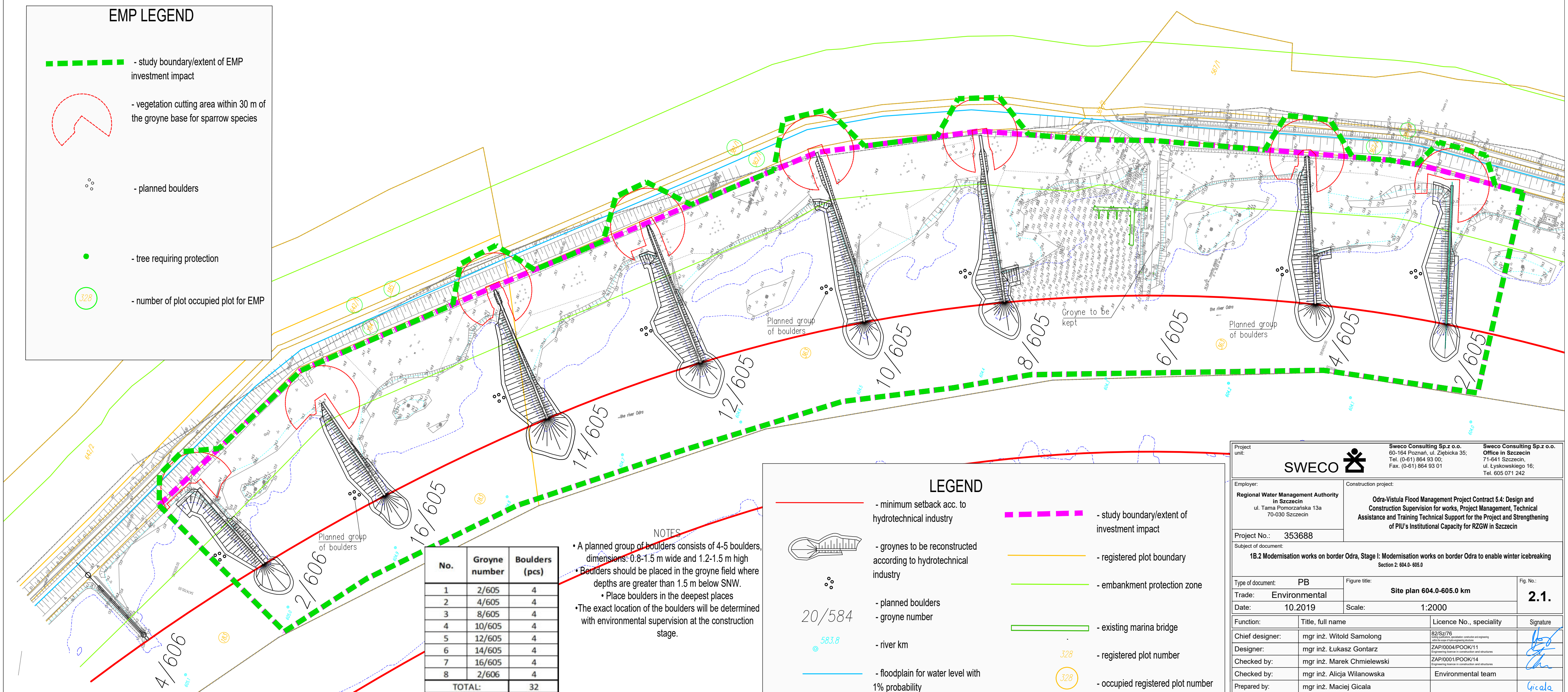


EMP LEGEND

-  - study boundary/extent of EMP investment impact
-  - vegetation cutting area within 30 m of the groyne base for sparrow species
-  - planned boulders
-  - tree requiring protection
-  - number of plot occupied plot for EMP




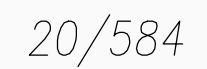











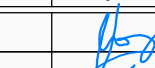
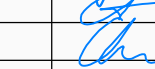
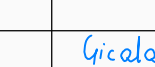
NOTES

- A planned group of boulders consists of 4-5 boulders, dimensions: 0.8-1.5 m wide and 1.2-1.5 m high
- Boulders should be placed in the groyne field where depths are greater than 1.5 m below SNW.
 - Place boulders in the deepest places
- The exact location of the boulders will be determined with environmental supervision at the construction stage.

No.	Groyne number	Boulders (pcs)
1	2/605	4
2	4/605	4
3	8/605	4
4	10/605	4
5	12/605	4
6	14/605	4
7	16/605	4
8	2/606	4
TOTAL:		32

LEGEND

-  - minimum setback acc. to hydrotechnical industry
-  - groyne to be reconstructed according to hydrotechnical industry
-  - planned boulders
-  - groyne number
-  - river km
-  - floodplain for water level with 1% probability
-  - study boundary/extent of investment impact
-  - registered plot boundary
-  - embankment protection zone
-  - existing marina bridge
-  - registered plot number
-  - occupied registered plot number

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Employer: Regional Water Management Authority in Szczecin ul. Tama Pomorzaska 13a 70-030 Szczecin		Construction project: Odra-Vistula Flood Management Project Contract 5.4: Design and Construction Supervision for works, Project Management, Technical Assistance and Training Technical Support for the Project and Strengthening of PIU's Institutional Capacity for RZGW in Szczecin			
Project No.: 353688		Subject of document: 1B.2 Modernisation works on border Odra, Stage I: Modernisation works on border Odra to enable winter icebreaking Section 2: 604.0-605.0			
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