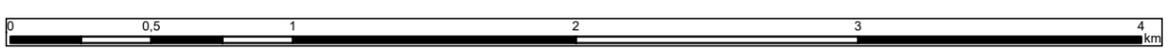


APPENDIX 10: LOCATION MAP OF THE CONTRACT ELEMENTS

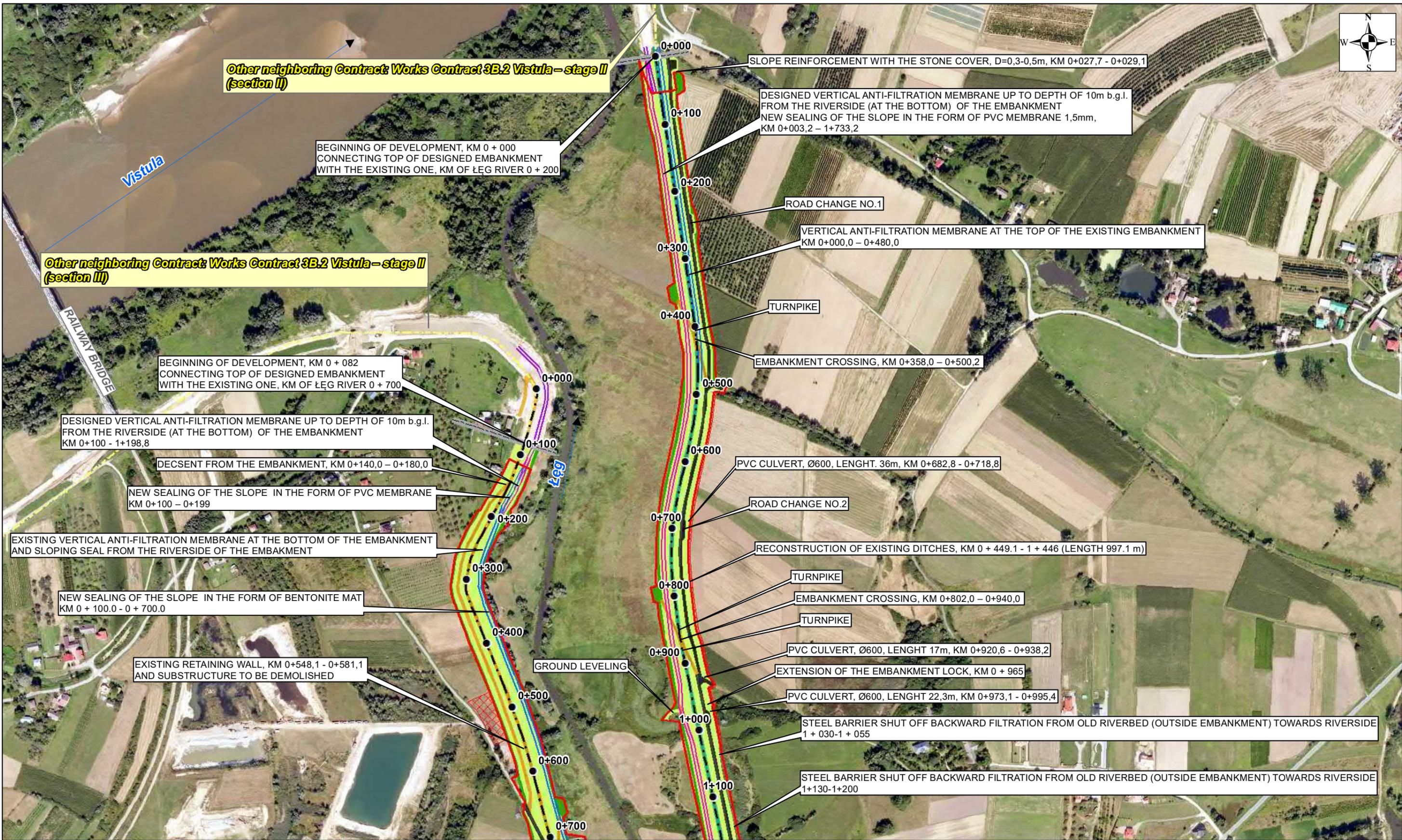
Legend

 Axes of embankments to be modernized under the Works Contract 3D.3

Environmental Management Plan for Works Contract 3D.3
Łęg IV – extension of the left river embankment at chainage km 0+082.5+030 within the Commune of Gorzyce, and of the right embankment at chainage km 0+000.5+236 within the Commune of Gorzyce



INDEX OF SHEETS



Other neighboring Contract: Works Contract 3B.2 Vistula - stage II (section II)

Other neighboring Contract: Works Contract 3B.2 Vistula - stage II (section III)

SLOPE REINFORCEMENT WITH THE STONE COVER, D=0,3-0,5m, KM 0+027,7 - 0+029,1

DESIGNED VERTICAL ANTI-FILTRATION MEMBRANE UP TO DEPTH OF 10m b.g.l. FROM THE RIVERSIDE (AT THE BOTTOM) OF THE EMBANKMENT
NEW SEALING OF THE SLOPE IN THE FORM OF PVC MEMBRANE 1,5mm, KM 0+003,2 - 1+733,2

BEGINNING OF DEVELOPMENT, KM 0 + 000
CONNECTING TOP OF DESIGNED EMBANKMENT WITH THE EXISTING ONE, KM OF ŁĘG RIVER 0 + 200

ROAD CHANGE NO.1

VERTICAL ANTI-FILTRATION MEMBRANE AT THE TOP OF THE EXISTING EMBANKMENT
KM 0+000,0 - 0+480,0

BEGINNING OF DEVELOPMENT, KM 0 + 082
CONNECTING TOP OF DESIGNED EMBANKMENT WITH THE EXISTING ONE, KM OF ŁĘG RIVER 0 + 700

TURNPIKE

EMBANKMENT CROSSING, KM 0+358,0 - 0+500,2

DESIGNED VERTICAL ANTI-FILTRATION MEMBRANE UP TO DEPTH OF 10m b.g.l. FROM THE RIVERSIDE (AT THE BOTTOM) OF THE EMBANKMENT
KM 0+100 - 1+198,8

PVC CULVERT, Ø600, LENGHT. 36m, KM 0+682,8 - 0+718,8

DESCENT FROM THE EMBANKMENT, KM 0+140,0 - 0+180,0

NEW SEALING OF THE SLOPE IN THE FORM OF PVC MEMBRANE
KM 0+100 - 0+199

ROAD CHANGE NO.2

EXISTING VERTICAL ANTI-FILTRATION MEMBRANE AT THE BOTTOM OF THE EMBANKMENT AND SLOPING SEAL FROM THE RIVERSIDE OF THE EMBANKMENT

RECONSTRUCTION OF EXISTING DITCHES, KM 0 + 449.1 - 1 + 446 (LENGTH 997.1 m)

NEW SEALING OF THE SLOPE IN THE FORM OF BENTONITE MAT
KM 0 + 100.0 - 0 + 700.0

TURNPIKE

EMBANKMENT CROSSING, KM 0+802,0 - 0+940,0

EXISTING RETAINING WALL, KM 0+548,1 - 0+581,1
AND SUBSTRUCTURE TO BE DEMOLISHED

TURNPIKE

PVC CULVERT, Ø600, LENGHT 17m, KM 0+920,6 - 0+938,2

GROUND LEVELING

EXTENSION OF THE EMBANKMENT LOCK, KM 0 + 965

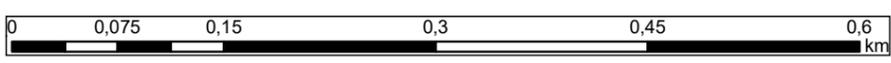
PVC CULVERT, Ø600, LENGHT 22,3m, KM 0+973,1 - 0+995,4

STEEL BARRIER SHUT OFF BACKWARD FILTRATION FROM OLD RIVERBED (OUTSIDE EMBANKMENT) TOWARDS RIVERSIDE
1 + 030-1 + 055

STEEL BARRIER SHUT OFF BACKWARD FILTRATION FROM OLD RIVERBED (OUTSIDE EMBANKMENT) TOWARDS RIVERSIDE
1+130-1+200

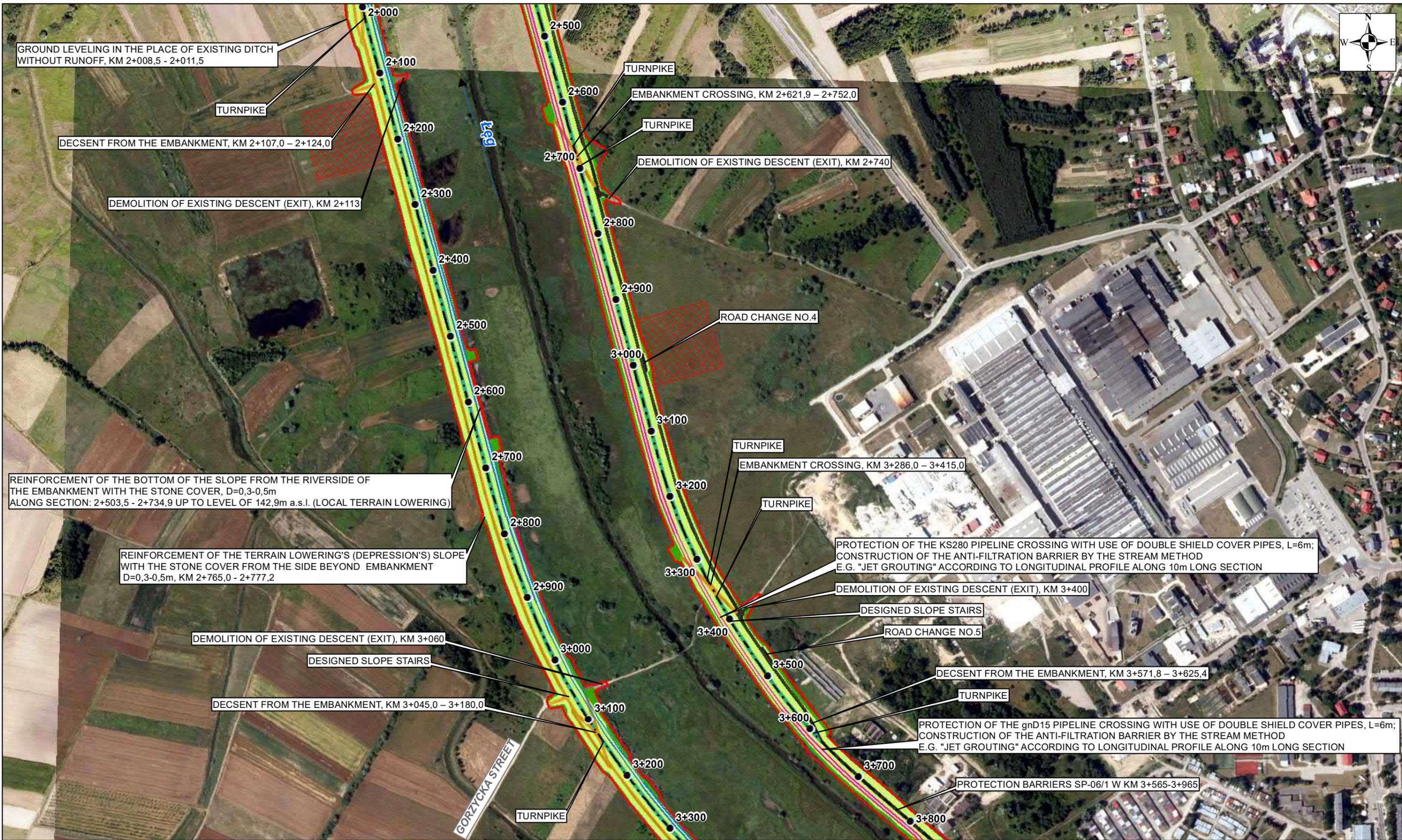
Legend

- Chainage of embankment
- - - Axis of embankment
- ▭ Area of Works Contract 3D.3
- Border between contracts
- Other contracts (separate investments)
- Vertical anti-filtration membranes**
- Existing - from other (neighboring) contract
- Existing - incorporated into this project
- Designed membrane up to depth of 10m b.g.l.
- Temporary land occupancy
- ▭ Amelioration pumping station
- Road surfaces (paved/unpaved)**
- Bituminous road
- The crushed stone road
- "Green road"(unpaved, grass covered) at the top of the embankment
- Slopes of the embankment
- "Green road"(unpaved, grass covered) at the bottom of the embankment



APPENDIX 10: LOCATION MAP OF THE CONTRACT ELEMENTS

Environmental Management Plan for Works Contract 3D.3
Łęg IV – extension of the left river embankment at chainage km 0+082-5+030 within the Commune of Gorzyce, and of the right embankment at chainage km 0+000-5+236 within the Commune of Gorzyce



Legend

● Chainage of embankment	Vertical anti-filtration membranes	▭ Amelioration pumping station
- - - Axis of embankment	— Existing - from other (neighboring) contract	Road surfaces (paved/unpaved)
▭ Area of Works Contract 3D.3	— Existing - incorporated into this project	■ Bituminous road
— Border between contracts	— Designed membrane up to depth of 10m b.g.l.	■ The crushed stone road
— Other contracts (separate investments)	▨ Temporary land occupancy	■ "Green road"(unpaved, grass covered) at the top of the embankment
		■ Slopes of the embankment
		■ "Green road"(unpaved, grass covered) at the bottom of the embankment

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