

Variant 3

Project element		Description
1	Main outline – location on land plots and documentation proceedings	The infrastructure to be located on land plots owned by PKP and third parties, including forest areas – permit for the entire documentation based on the Railway Line Location Decision (ULLK) only.
2	Track system remodelling	<p>Construction of the Raniewo terminal bypass – a 1520 mm track and related remodelling, different than in V2, i.e. the southern crossover of the Raniewo terminal to be included.</p> <p>Construction of a free customs zone (WOC) station, in a different shape than in V2.</p> <p>Besides the above, the scope of work as per V2 and additionally: Construction of the Podśędków terminal bypass – a 1520 mm track.</p> <ul style="list-style-type: none"> Construction of a new 1435 mm access track Raniewo – Popiel
3	Road engineering	<p>Remodelling of the rail-road crossings as required by the regulations (documentation to be proceeded based on ULLK) Some of the crossings to be closed.</p> <ol style="list-style-type: none"> Remodelling and construction of internal roads as in variant V2.
4	Zaborze flyover	A flyover over the track system, road system remodelling based on ULLK or in exceptional cases by means of purchasing the land and following the ULICP procedure
5	Kobylany flyover	A flyover over the track system, road system remodelling based on ULLK or in exceptional cases by means of purchasing the land and following the ULICP procedure
6	Railway Traffic Control	<p>To be replaced by computer equipment in the following signalling boxes: Kobylany, Małaszewicze Rozrządowa, Kobylany Zachodnie, Małaszewicze Centralne and by relays in Chotyłów, Bór, Podśędków, Popiel/Mętraki, Osypisko/Karaczewo, Zaborze). Sub-variants: V3A: without the computer-based interlocking, V3B: Computer-based interlocking (LCS) and the Maintenance and Diagnostics Centre (CUIID) for points with computer equipment, V3C: LCS and CUIID for all points.</p>
7	Signal boxes and other buildings	<ol style="list-style-type: none"> signal boxes (9 buildings): <ul style="list-style-type: none"> Chotyłów, Bór, Podśędków, Mętraki/Popiel, Osypisko/Karaczewo, Zaborze, Kobylany, Małaszewicze Rozrządowa and Kobylany Zachodnie, Małaszewicze Centralne at the Technical Service Centre (COT) Inspectors' building in Kobylany Inspectors' building in Kobylany Zachodnie Point operators' buildings at humps in Kobylany and Małaszewicze Rozrządowe Local control signalling boxes: Podśędków Pd1, WOC Wo, Zaborze Za1 and Kobylany Kb1.

8	Technical Service Centre	As in V1 and V2, but the location of the location of the railway accessories and fittings storage building, the rolling stock technical maintenance building (with a different track layout than in V1 and V2), the TSC office and staff building and of the fuel station is changed. The location and sizes of the buildings without the constraints imposed by the Gmina Terespol Local Zoning Plan.
9	Overhead contact line engineering	Electrification of the new section of line 906. Electrification of the standard-gauge section of the Kobylany Zachodnie station. Remodelling of the existing overhead systems of stations Chotyłów, Bór, Małaszewicze Centralne, Małaszewicze Rozrządowe, line 906, line 865, line 867
10	Plumbing engineering	Construction of new systems and collisions remodelling in accordance with the leading disciplines design.
11	Electrical engineering	Construction of new systems and collisions remodelling in accordance with the leading disciplines design.
12	Telecommunications engineering	Construction of new systems and collisions remodelling in accordance with the leading disciplines design.