

## CONTENTS

<b>Basarab V.A.</b> <b>SOIL COMPACTION TECHNOLOGY IN DIFFICULT CONDITIONS.....</b>	<b>3</b>
<b>Hrihorovskyi P.Ye., Bronevitskiy A.P., Murasova O.V., Hrigorovskyi A.P.</b> <b>ANALYSIS OF WORLD EXPERIENCE AND MODERN TECHNICAL SOLUTIONS</b> <b>FOR THE CONSTRUCTION OF RAPIDLY CONSTRUCTED RESIDENCE BUILDINGS.....</b>	<b>10</b>
<b>Kazachenko L.M., Kazachenko V.A., Lobko-Zampassi M., Kazachenko D.A.</b> <b>INNOVATIVE METHODS OF RESTORATION AND RECONSTRUCTION</b> <b>OF BUILDINGS AND STRUCTURES IN POST-WAR TIMES USING</b> <b>A ROBOT-3D-PRINTER.....</b>	<b>21</b>
<b>Kazachenko L.M., Kazachenko D.A., Kazachenko V.A., Lobko-Zampassi M.</b> <b>APPLICATION OF GEOINFORMATION SYSTEMS IN THE CONSTRUCTION</b> <b>OF A DIGITAL CARTOGRAPHIC FRAMEWORK FOR THE DEVELOPMENT</b> <b>OF GENERAL PLANS OF POPULATED POINTS.....</b>	<b>29</b>
<b>Umanets I.M., Glushchenko I.V.</b> <b>RESEARCH OF THE DEGREE OF INFLUENCE OF TECHNOLOGICAL FACTORS</b> <b>ON THE QUALITY OF REPAIRING PLASTER.....</b>	<b>41</b>
<b>Fedukhin O.V., Mukha A.A.</b> <b>FORECASTING NPP PIPELINES RESIDUAL LIFE BASED</b> <b>ON EROSION-CORROSION WEAR RATE MEASUREMENT.....</b>	<b>48</b>
<b>Khokhriakova D.O.</b> <b>NODAL CONNECTIONS OF PREFABRICATED EXTERIOR WALL PANELS</b> <b>MADE OF THIN-WALLED COLD-FORMED MEMBERS.....</b>	<b>53</b>
<b>Khokhriakova D.O., Shamrina H.V.</b> <b>TYPES OF KNAUF AQUAPANEL® WALL SYSTEMS TAKING</b> <b>INTO ACCOUNT THE MINIMUM REQUIREMENTS FOR REDUCED</b> <b>HEAT TRANSFER RESISTANCE.....</b>	<b>59</b>
<b>Shishkina O.O.</b> <b>PROPERTIES OF BUILDING TEXTILE-REINFORCED STRUCTURES</b> <b>BASED ON ACTIVATED FINE-GRAINED CONCRETE.....</b>	<b>66</b>