

**Institute of Buildings, Special Systems and Engineering**

**Scientific-Research Works Planned and Implemented in 2013 Funded by the State Budget of Georgia**

| # | Work  | Work Supervisor    | Work Performers  |
|---|---|--------------------|--|
| 1 | Increase mobility and maneuver of tank dragon strips by minimizing height and width of the transport packet of 18-24 meters long bridges                            | E. Medzmariashvili | O. Tusishvili<br>M. Sanikidze<br>L. Philipenko<br>A. Chapodze<br>A. Tsiklauri<br>M. Nikoladze<br>V. Kapanadze                                  |
| # | Work  | Work Supervisor    | Work Performers  |
| 2 | Creating new constructive schemes for plant protection from hail, wind, solar intensive irradiation and cold and their experimental research                        | E. Medzmariashvili | N. Tsignadze<br>M. Sanikidze<br>L. Philipenko<br>A. Chapodze<br>T. Chalauri<br>A. Jakhua<br>I. Makharashvili<br>N. Medzmariashvili             |
| # | Work  | Work Supervisor    | Work Performers  |
| 3 | Folding antenna suspension stand  | E. Medzmariashvili | M. Sanikidze<br>G. Gratiashvili<br>N. Tsignadze<br>A. Chapodze   |
| # | Work  | Work Supervisor    | Work Performers  |
| 4 | Preparation of technical documentation for basic construction of the base offset new generation reflector, design, installation and testing of functional structure | E. Medzmariashvili | Sh. Tserodze, N. Tsignadze,<br>V. Gogilashvili, K. Chkhikvadze,<br>G. Bedukadze, L. Philipenko, O.<br>Tusishvili, A. Chapodze, A.<br>Tsiklauri |

| # | Work                                      | Work Supervisor        | Work Performers   |
|---|---|------------------------|---|
| 5 | Georgian military encyclopedia dictionary | Elguja Medzmariashvili | Tengiz Shubladze, Amiran Ghudushauri, Ana Rekhviashvili |