


| <b>MODEL MAKER</b>  | <b>SURVEY POINTS</b> |   |                |
|---|----------------------|---|----------------|
|   | <b>Unlimited</b>     | <b>32500</b>  | <b>9000</b>    |
| 1. Data entry and edit, model triangulation and on the screen manipulation of data and model.   | 310.00               | 215.00  | 160.00         |
| 2. Plotting to plotter, DWG-, DGN-, DXF-,SHP-, PDF-file.  | 220.00               | 180.00  | 90.00          |
| 3. Dump and Quarry volumes, extract cross- and long sections, slope and watershed analysis, export points on grid.                                    |                      | 195.00  |                |
| 4. Cut and fill calculations and terrace design with automatic toeline generation.  |                      | 150.00  |                |
| 5. Three dimensional views and drawings (3D).   |                      | 105.00  |                |
| 6. Drawing functions (MM-CAD).  |                      | 400.00  |                |
| 7. Convert cross- and long-sections to MM-CAD.  |                      | 120.00  |                |
| 8. Road horizontal alignment setting out.   |                      | 90.00   |                |
| 9. Opencast Mine Planning (Strip blocks, Volumes and Ratio).  |                      | 285.00  |                |
| 10. Borehole Manager (Geology, Soil Sampling).  |                      | 165.00  |                |
| 11. Geometric Alignment Strings.  |                      | 320.00  |                |
| 12. Rehabilitation and Landscaping to design slope parameters   |                      | 300.00  |                |
| 13. 3D-Masshaul with volume centroids and movement.   |                      | 125.00  |                |
| 14. Automatic determination of optimised terrace perimeter within boundaries.   |                      | 140.00  |                |
| 15. Rural Powerline design (Curve Templates).   |                      | 300.00  |                |
| 16. Earthdam design.  |                      | 205.00  |                |
| 17. Irrigation System Design.   | 920.00               |   |                |
| 18. Road Geometry - Vehicle turning circles and horizontal alignment sight distances.   |                      | 110.00  |                |
| 19. Coordinate datum conversions (WGS84/CapeClark/OSGB36)   |                      | 140.00(175.00)  |                |
| 20. HYDROSIM stormwater analysis layout creator   |                      | 90.00   |                |
| 21. Sewer erf connection depth analysis   |                      | 90.00   |                |
| 22. GNSS – Machine Guidance.  |                      | 2315.00   |                |
| <b>IRRIGATION DESIGN</b>  |                      |   |                |
| 1. Irri Maker: MM (9000) 1,2,6,17   |                      | 1570.00   |                |
| 2. Pivot Maker: MM (3000) 1,2,6,17 (1000 Cad lines) Pivots only   |                      | 675.00  |                |
|    |                      |   |                |
| <b>Price List: VAT Exclusive</b><br><b>From: 01 January 2025</b>  |                      |   |                |
| <b>Currency : US Dollar (15.60)</b>   |                      |   |                |
| email: <a href="mailto:sales@modelmaker.co.za">sales@modelmaker.co.za</a>   |                      | web: <a href="http://www.modelmaker.co.za">www.modelmaker.co.za</a> |                |
| Tel N <sup>o</sup> : +27 (0)12 665-0120/1/2 // 087 654-7685   |                      |   |                |
| <b>MODEL MAKER – VIEW &amp; PLOT</b>  |                      |   |                |
| Load, view and plot to plotter or graphics file any Model Maker data.   |                      |   | 170.00         |
| <b>ROAD MAKER</b>   |                      |   |                |
| 1. Ground data entry and edit, plot of cross- and long sections to plotter, DWG-, DGN-, DXF-,XML-,PDF- file.  |                      |   | 230.00         |
| 2. Plot of eight ground cross-sections together and cut and fill calculations between any 2.  |                      |   | 155.00         |
| 3. Design single carriageway road profile, vertical alignment, and cut and fill volumes and toeprints.  |                      |   | 320.00         |
| 4. Edit ground cross-section on graphics screen.  |                      |   | 90.00          |
| 5. Design dual carriageway road profile.  |                      |   | 145.00         |
| 6. Masshaul diagram plotting.   |                      |   | 115.00         |
| 7. Road geometry analysis - Speed profiles, sight dist.   |                      |   | 175.00         |
| <b>PIPE MAKER</b>   |                      |   |                |
| 1. Ground data entry and edit, plotting of long sections to plotter, DWG, DGN, DXF file.  |                      |   | 185.00         |
| 2. Design of pipe vertical alignment and plotting of long- section  |                      |   | 195.00         |
| 3. Calculation of pipe and excavation quantities.   |                      |   | 185.00         |
| <b>SURVEY MAKER</b>   |                      |   |                |
| 1. Basic survey calculations  |                      |   | 375.00         |
| 2. Cadastral calculations (SG diagrams)   |                      |   | 265.00         |
| 3. Level reduction  |                      |   | 90.00          |
| 4. Mine survey  |                      |   | 145.00         |
| 5. Coordinate datum conversion (WGS84/CapeClark/OSGB36)   |                      |   | 140.00(175.00) |
| 6. Sectional Title (Diagrams)   |                      |   | 145.00         |
| <b>POINT CLOUD VIEWER (+R700.00 if not activated on Model Maker key)</b>  |                      |   |                |
| 1. Virtual survey functions to file or directly to MM. MM triangle editing. Lighting and Classification on data                                       |                      |   | 205.00         |
| 2. Cloud Filtering to grid data, auditing and noise removal   |                      |   | 140.00         |
| <b>PLEASE NOTE</b>  |                      |   |                |
| 1. <b>All prices EXCLUSIVE of Value Added and other Taxes.</b>  |                      |   |                |
| 2. An annual update and support subscription is available at 9% of the purchase price of the software :: minimum \$ 40.00 per annum                   |                      |   |                |
| 3. Limited support for the first two months is free of charge.  |                      |   |                |
| 4. The bulk order discount for more than one copy per order will be 20% - 2 <sup>nd</sup> , 30% - 3 <sup>rd</sup> and 40% - 4 <sup>th</sup> and more. |                      |   |                |
| 5. Training courses are given on demand at our premises.  |                      |   |                |
| 6. <b>Hardware minimum specifications: Win 10, 64Bit, 4GB Ram</b>   |                      |   |                |