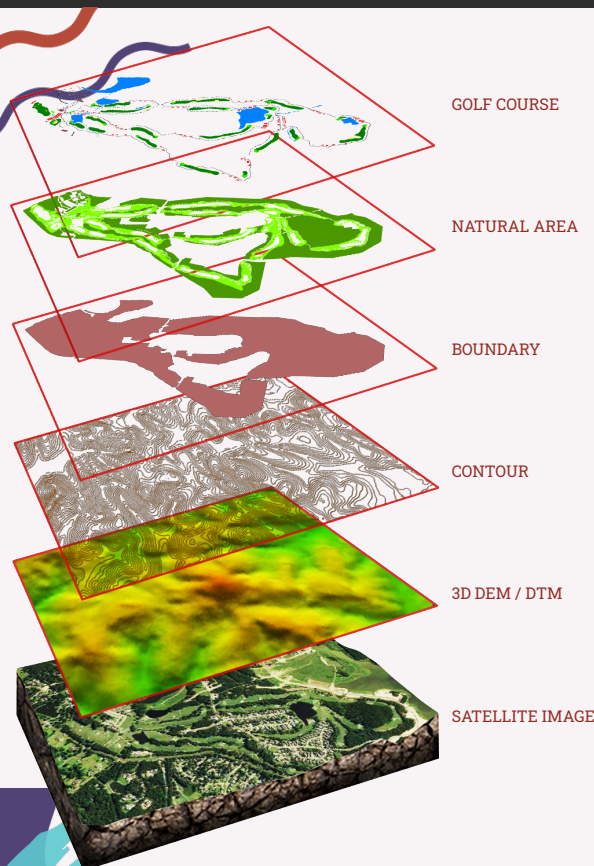


MAPPING GOLF COURSES

By CARTOSOLUTION

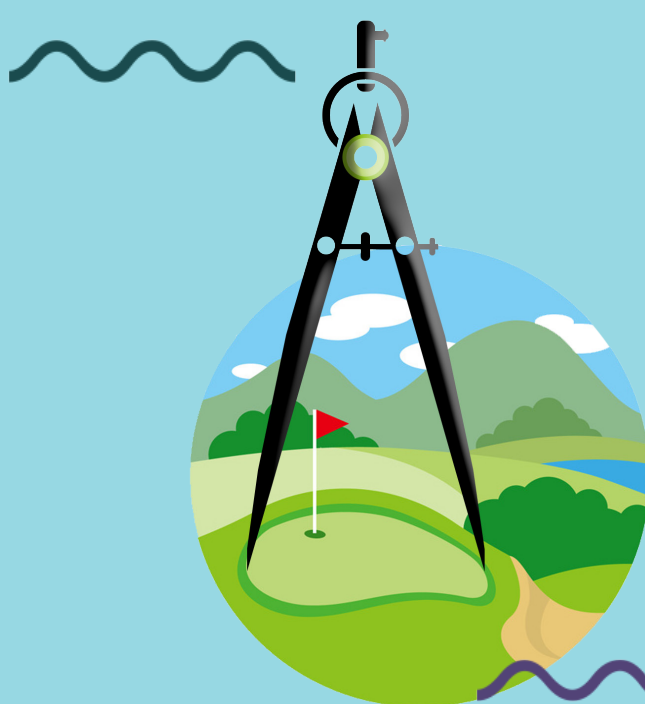


GOLF COURSE MAPPING

CartoSolution is a one stop shop for Golf Course mapping, Graphics, and 3D Modeling services firm. with the global exposure of designing, mapping & capturing more than 10,000 course world wide. CartoSolution has dedicated team expert having knowledge in GIS & CAD which give our client clutter free data with good turnaround of course. Our data outputs are available in all standard formats and being used in cart-mount GPS devices, Mobile phones, web sites pre-post construction planning, renovation, irrigation system such as TORO & Rain bird.

GOLF ARCHITECTS

- Support for Design & Architecture (BIM, MEP, QS)
- Master-planning & Conceptualisation (CAD, 3D Animation)
- Golf Site Analysis & Feasibility Study (GIS, Hydrology, Terrain)
- Remodelling & Redesign Services support.
- Preparing Golf Course detailed drawings.



AUTOCAD DRAWINGS

CADD allows accurate analysis, including earthwork (Cut n Fill, volumetric, Contour manipulation etc.), which encourage the development of value engineering and promote and implement cost effectiveness of the project.

CAD plan includes. Course layouts, holes planning/altration, practice facilities, clubhouse area visualization, short course planning according parcel, cartpaths, rest area, the best place for equipment building , position for turf nurseries, etc

IRRIGATION SYSTEM DATA BUILD

TORO / Rain Bird Central Control System offers integration from Field Control Systems, empowering you to have the complete information needed to support your irrigation decisions based on CartoSolution Course GIS data.



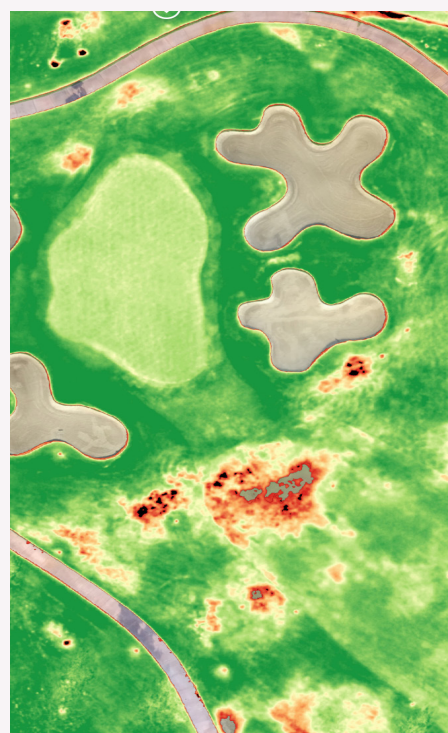
Drainage Systems DATA BUILD GOLF COURSES

CartoSolution build data using various analysis such as Hillslope Hydrology, Surface Runoff, Watershed Management. Our team has more than a decade of experience on macro micro Hydrology and handling large amount of data set. We process your data from start to finish so you can make better decisions.

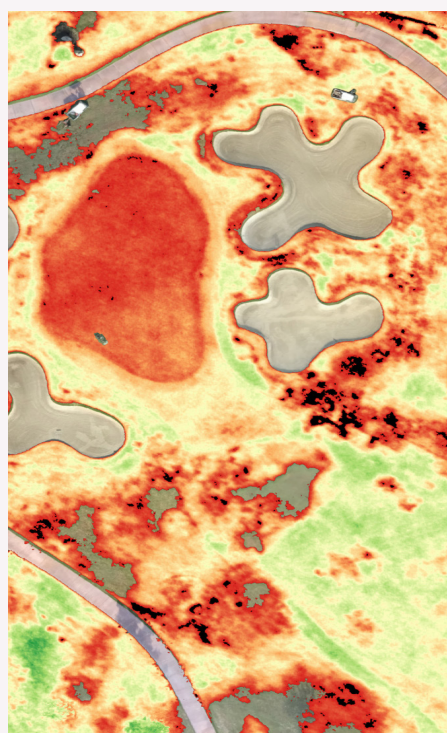
CARTOGRAPHY FOR GOLF

Art Of Mapping Square Footage & Diagrams Packaged Perfectly

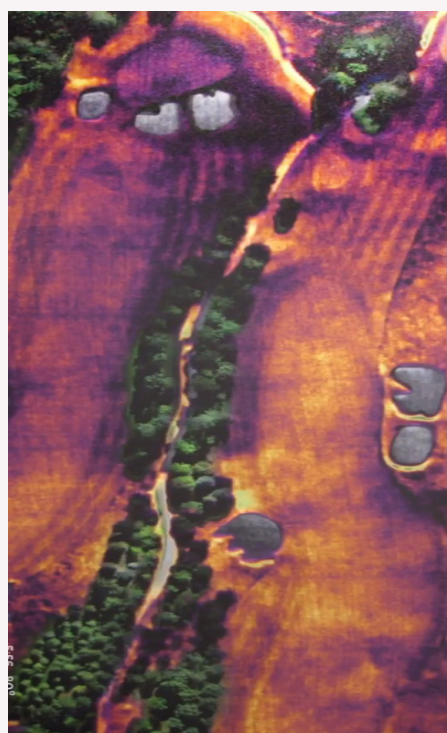
Set up for easy use in communicating with staff and members. Includes golf features, tree layer, native areas, and SF charts. Printable the file for individual hole work lists or notes. Pro Shop & Clubhouse can also use for playing lessons. Custom app provided for phones & tablets.



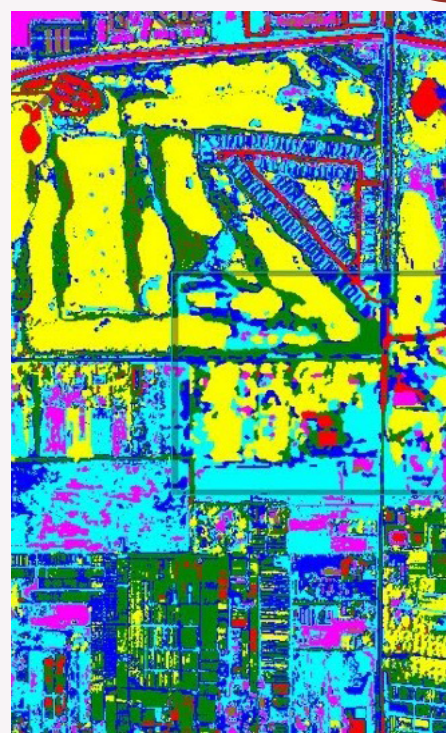
Turf Health



Plant Stress



Evaporation Map



Classification