



## ***CARAVELLA FOOTBALL ACADEMY***

Grassports and Caravella Football Academy collaborated over a 3 year period. Needing a space that didn't flood and had adequate drainage and storm water infrastructure. A cutting-edge sporting precinct was created, transforming a vast, natural grass field into an all-weather dynamic football field for athletic excellence. This is the first of its kind in Cairns Qld.

Spanning 3,542m<sup>2</sup>, the Grassports football field features a vertical drainage system to endure up to 100mm of rainfall within 1 hour - this has since been tested and passed with flying colours.

The field is surfaced with HB250 synthetic turf, used for its durability and performance not to mention its longevity.

Cairns being well known for its high temperatures year round, ST20 green rubber infill was used to reduce heat during winter day play. Lighting was also installed allowing for night play during summer months.

The Caravella Football Academy is a huge success in the Cairns Queensland Region.

