

# ambition

## Celery Cutting, Washing & Packing 2

## *Project Tech*

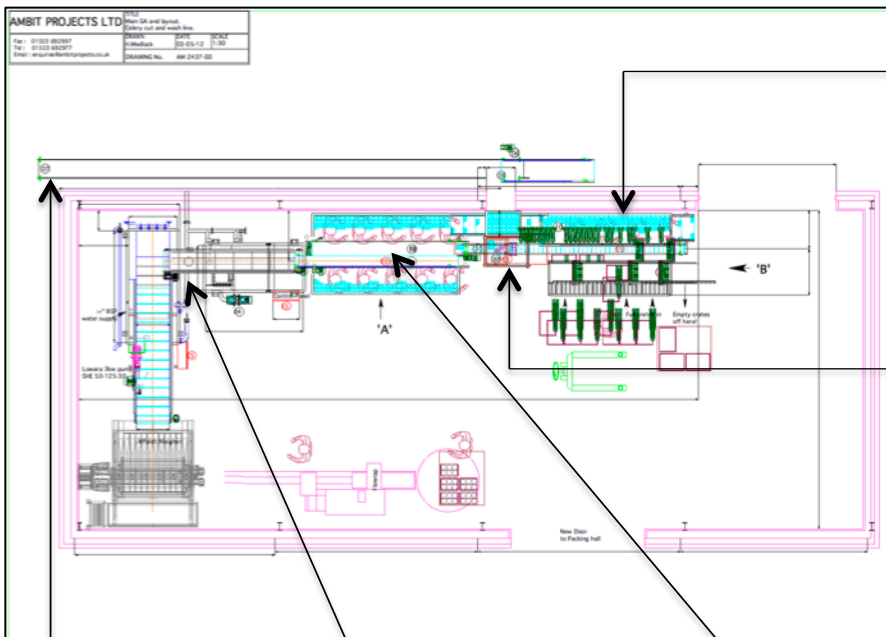
### Project Overview:

- Product is hand fed onto cutter conveyor and aligned into the water jet cutter.
- The water jet cutter hygienically cuts through product, and produces celery sticks, this is inspected and all waste is removed. The waste is removed via our waste handling system and is discharged into an outside skip.
- Celery is then washed by a spray washer to remove tough grit and dirt, and then flume washed for a fine clean and sterilization. The celery is then packaged and metal detected.

**Product:** Celery

**Line Capacity:** 1500 kg/hour packed weight

**Cutting Method:** Water Jet Cutting



Product hand fed from crates onto conveyor ready for cutting process



Water jet cutting, cuts through the head and heart to produce celery sticks



Waste handling system depositing all product waste in skip outside



2 stage wash process. Spray wash to remove tough grit & dirt. Flume washed for fine clean & sterilization



Inspection conveyor means all waste can be removed before further processing