





My collection is named "Manlot", which means giant clam, as I live in a town beside the coastline. "Manlot", scientific name Tridacna sp., is a word in our dialect "Hiligaynon" with its meaning in English as large sea shell. They live in coral reef and are one of the most endangered species in the Philippine archipelago. My country has one of the longest

shoreline in the world with its 7, 641 islands.

My design has a **strong message** with the concern among us to be **bio-diversity conservationists** even for those who use the "**Manlot**" species as a **source of livelihood** are **overexploiting** it. The numbers in the wild have been greatly reduced by extensive harvesting for food, accessories and the aquarium trade. But we can always **replicate** the **beauty** of these clams in **alternative sustainable materials** with **regenerative design.**

My hometown is Estancia, Iloilo, a fishing village. Fifteen minutes awayis "Manlot" Island named after the clam. My design becomes more meaningful for me.



A diver dwarfted by the giant clam



The giant clam with its undualting beauty





The giant clam in the coral reef co-habitating with other marine species to sustain the delicate ocean ecosystem

Mand JEWELRY leather



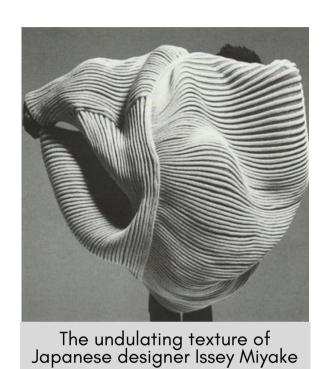


I applied the principle in design mimicry by imitating the shapes, form and rippling texture of "Manlot" clam shell crafted in individually hand-cut from wasted leather of leather factories for me to further magnify a green jewelry that transforms zero waste factories. Thus, my design is crafted only from leather byproducts.

My design incorporates **natural fiber crochet** to magnify **slow fashion**. It uses "**Abacot**" - a yarn from the blend of **banana fiber** called **abaca** and **home-grown cotton**, produced by lloilo Science and Technology University (ISATU) Regional Yarn Production and Innovation Center (RYPIC).

The opera length necklace is **multi-functional**. It can also be a sash belt or a choker. The **polyhemp** shoulder accent imitating the clam is made from **Manila Hemp** abaca which is **detachable**. It adds **drama** and **volume** for runways and red carpet walk. It is colored with warm **saffron** hue from **natural hand dying** from "**Talisay**" leaves, its trees are abundant along the **shorelines** of the town where I live.

Mand JEWELRY leather





Radial leather jewelry by Danisg designer Gerda Monies who produces from the Cebu Philippines My references from previous works of designers. They are inspirations in creating my own version of design in a motif I captured closest to my heart as a young designer





Paper jewelry I also made a prototype mock up prior finalizing my design.



Abaca handwoven polyhemp shawl imitating a clam shell by Filipino designer PJ Arañador

Mand JEWELRY Leather









Filipino ethnic fertility pendant

My summer or cruise jewelry creation is **rustic** in spirit. It uses **mundane materials** from **nature** of the **tropical coastlines**. They do not cost anything. **Found objects** such as **drift twigs from beaches**; flat **river stone** and **debris** of from forests used as locks and closures. The jewelry is metal free, thus, industrial **hardware-free**. My idea is they can be produced by **artisans** in **local communities** with **lean resources** and **zero electricity**. Thus, sustainable.



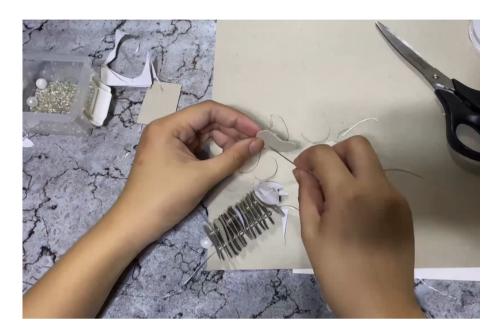
The **rhythmic** pattern of "**Manlot**" clam which is made from calcified calcium I echoed in **leather strips** intricately **hand-assembled** standing up.

The sense of Filipino cultural identity is reflected on Philippine indigenous fertility symbol pendant in plantation wood casted with leather pulp salvaged from thrown away leather scraps.

My **narrative** in my design is that it tells a **story** of who crafts them from far distant **shores of the Philippines** while it promotes better alternative in **sustainable green jewelry** for the **world to embrace**.







I created paper prototypes to play around with design mimicry of the clam shells forming it into a necklace. I am amazed how it turns out as my hands discover material manipulations I translates to leather. The possibilities are endless. What is exciting is I work on leather for the first time, even if I work on scraps only.









PROTOTYPE







Miniature using paper and cardboard