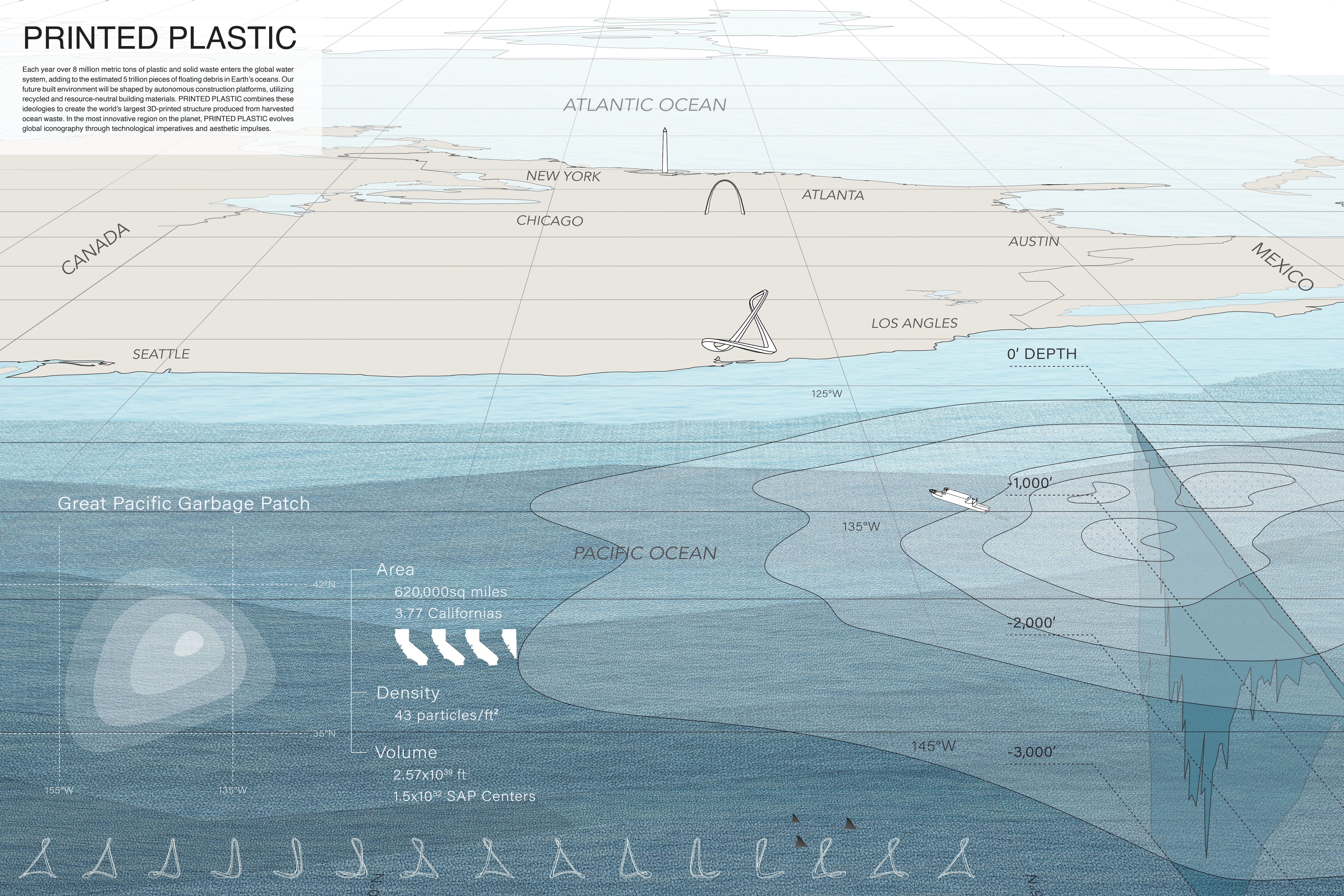


# PRINTED PLASTIC

Each year over 8 million metric tons of plastic and solid waste enters the global water system, adding to the estimated 5 trillion pieces of floating debris in Earth's oceans. Our future built environment will be shaped by autonomous construction platforms, utilizing recycled and resource-neutral building materials. PRINTED PLASTIC combines these ideologies to create the world's largest 3D-printed structure produced from harvested ocean waste. In the most innovative region on the planet, PRINTED PLASTIC evolves global iconography through technological imperatives and aesthetic impulses.



ATLANTIC OCEAN

NEW YORK

ATLANTA

CHICAGO

AUSTIN

MEXICO

CANADA

LOS ANGELES

SEATTLE

0' DEPTH

125°W

Great Pacific Garbage Patch

PACIFIC OCEAN

135°W

1,000'

2,000'

145°W

3,000'

Area

620,000sq miles  
3.77 Californias



Density

43 particles/ft<sup>2</sup>

Volume

2.57x10<sup>39</sup> ft<sup>3</sup>  
1.5x10<sup>32</sup> SAP Centers



40°N

35°N

155°W

135°W

