

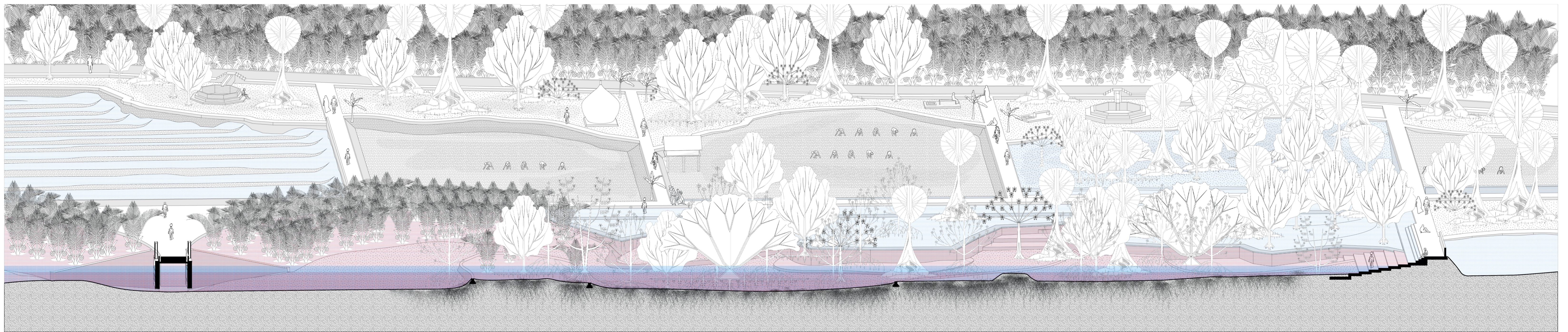
TIDAL POND AND THE FRESHWATER FARMS

EXCESS FRESHWATER RUNOFF FROM THE MONSOON GOES TO THE ELEVATED GARDEN PART AND FINALLY DISCHARGED TO THE MUDFLAT

FRESHWATER FROM TIDAL POND IS USED FOR FARMING IRRIGATION

THE MANGROVE PATCHES HAVE SMALL WALLS THAT COLLECT WATER FROM THE NYIPA MUDFLAT TIDES FROM THE OUTSIDE.

PART OF THE SWEET WATER OVERFLOW FROM THE TIDAL POND GOES TO THE ADJACENT MANGROVE PATCH AND HELPS PRESERVING SOIL MOISTURE



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SECTION Y

Ahmed Faisal

The Moongrove garden

THE SALTWATER PONDS

SALT WATER FROM THE SILVOFISHERY POND ENTERS SALT RESILIENT CROP POND

SALTWATER CROPS ARE TESTED WITH MANGROVES AND FISH CULTURE

GATHERING SPACE

FISH POND

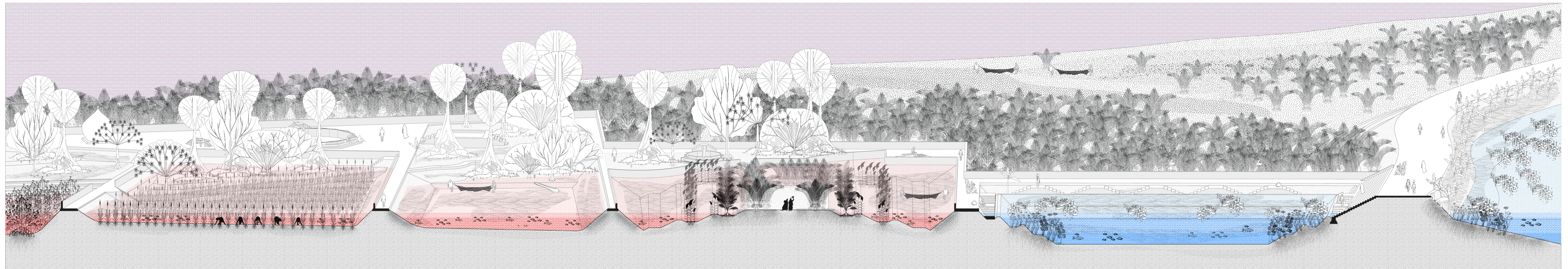
MANGROVE AGRO AQUA SILV (CMAAS) CULTURE POND

RAIN WATER STORAGE POND

STEPPED POND EDGE FOR PUBLIC GATHERING

POLDER EMBANKMENT

POLDER EMBANKMENT



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SECTION Z

Ahmed Faisal

The Moongrove garden