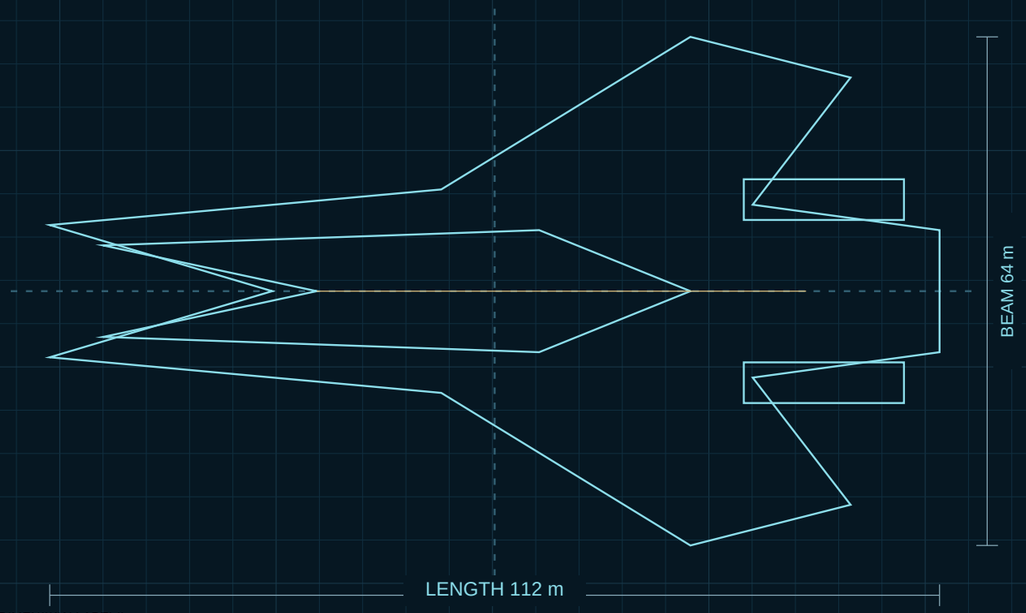
AEON SPEAR

LONG-RANGE SCOUT / CONCEPT DESIGN STUDY

01 / TOP PLAN



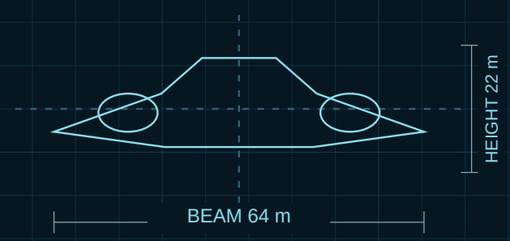
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**112 m**
MAXIMUM BEAM	**64 m**
OVERALL HEIGHT	**22 m**
STORY CREW TARGET	**8**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Twin-prong sensor bow
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

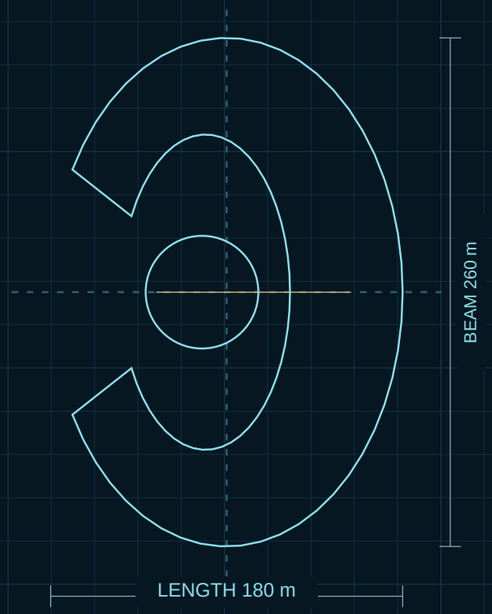
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

VIOLET ARC

ENERGY INTERCEPTOR / CONCEPT DESIGN STUDY

01 / TOP PLAN



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



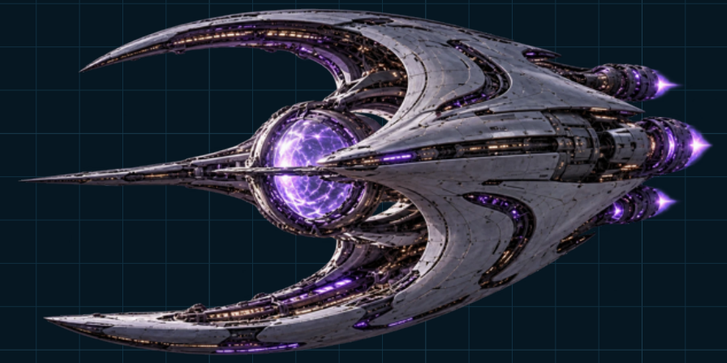
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**180 m**
MAXIMUM BEAM	**260 m**
OVERALL HEIGHT	**46 m**
STORY CREW TARGET	**24**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Crescent frame / energy core
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

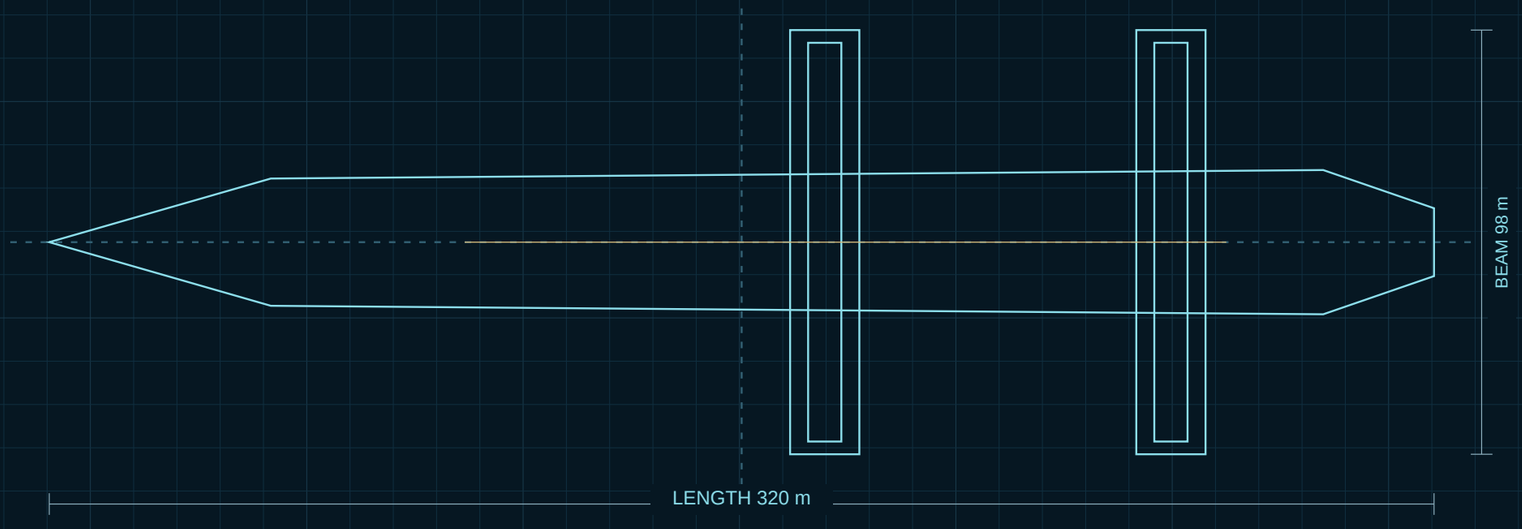
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

ORBITAL RUNNER

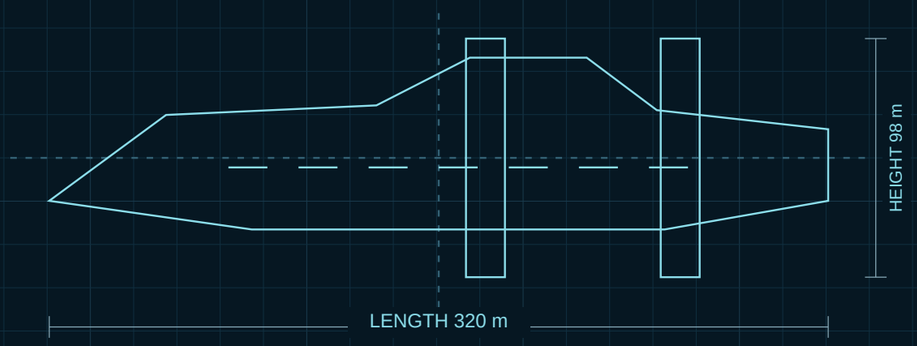
RING-DRIVE CRUISER / CONCEPT DESIGN STUDY

01 / TOP PLAN



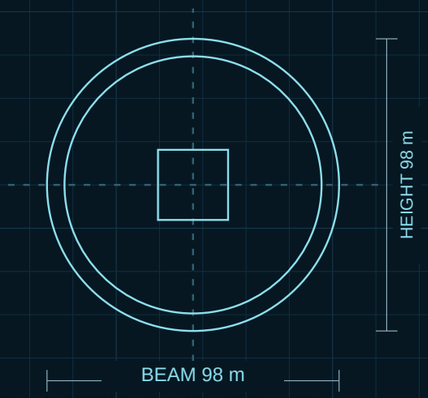
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**320 m**
MAXIMUM BEAM	**98 m**
OVERALL HEIGHT	**98 m**
STORY CREW TARGET	**40**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Ring-drive assembly

01 / Forward sensing and bridge zone

02 / Central mission and habitat space

03 / Aft propulsion and energy systems

INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

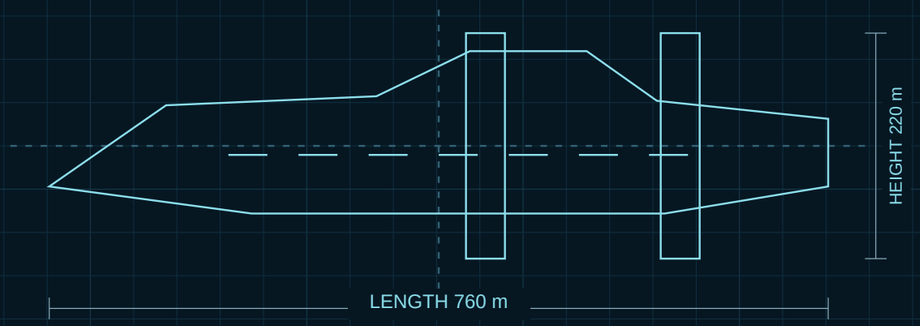
THE LONG VIEW

DEEP-SPACE CARRIER / CONCEPT DESIGN STUDY

01 / TOP PLAN

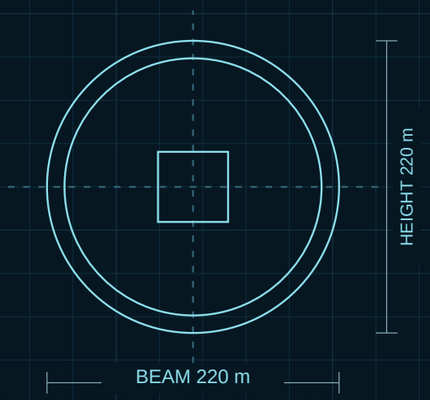
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



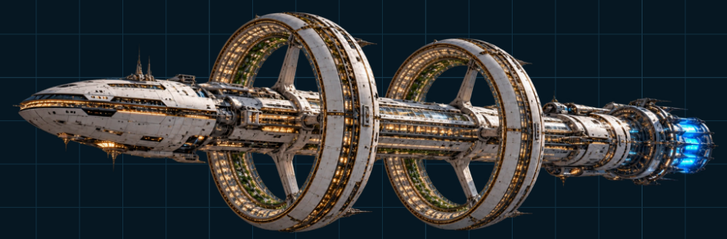
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**760 m**
MAXIMUM BEAM	**220 m**
OVERALL HEIGHT	**220 m**
STORY CREW TARGET	**240**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Twin-ring habitat carrier

01 / Forward sensing and bridge zone

02 / Central mission and habitat space

03 / Aft propulsion and energy systems

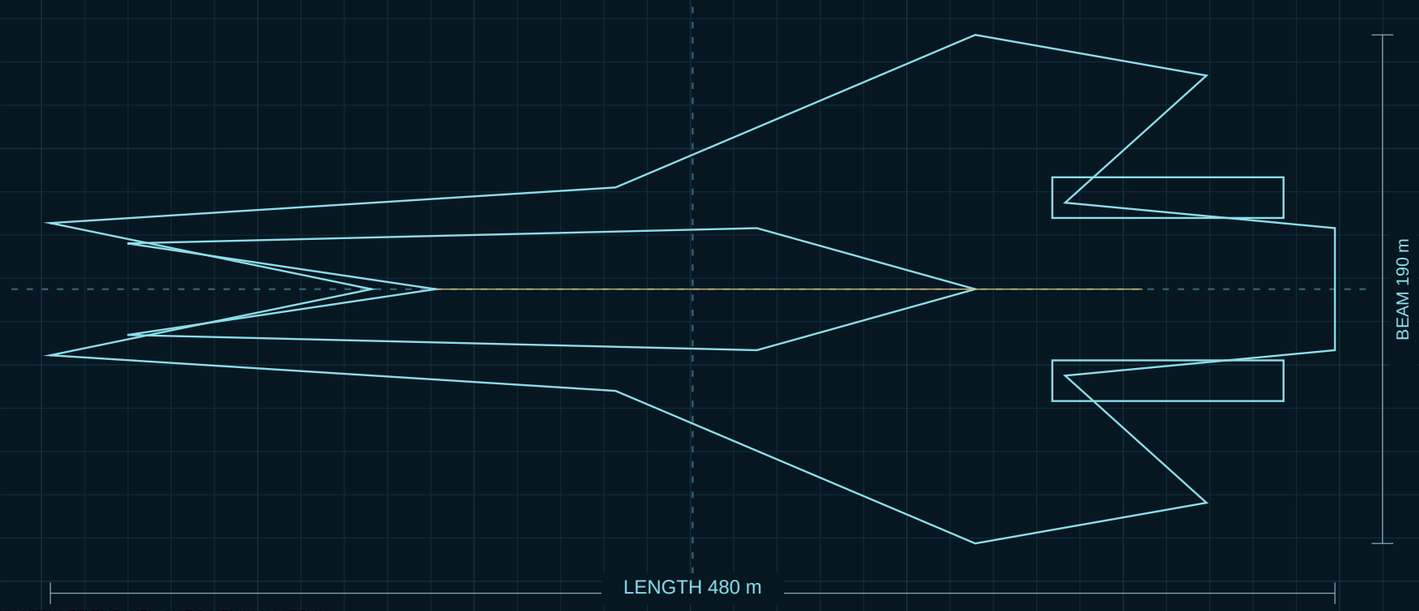
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

ATLAS PRIME

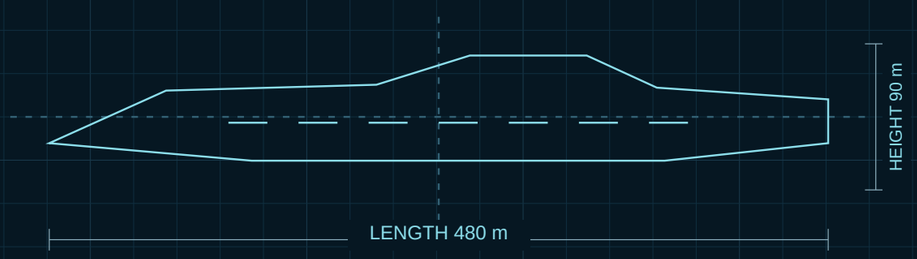
NEXUS FLAGSHIP / CONCEPT DESIGN STUDY

01 / TOP PLAN



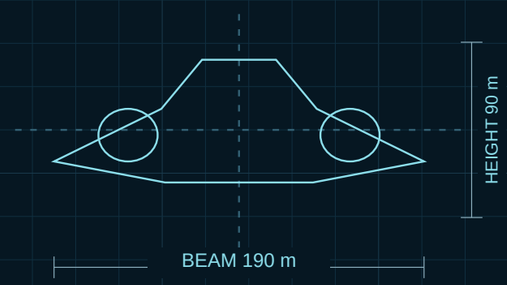
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



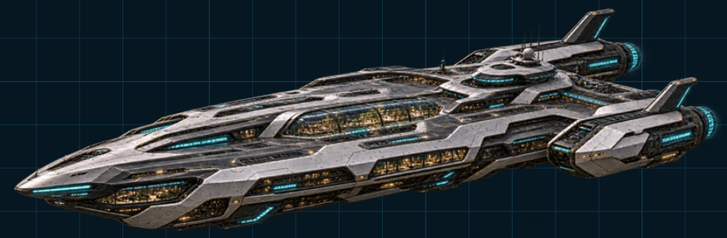
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**480 m**
MAXIMUM BEAM	**190 m**
OVERALL HEIGHT	**90 m**
STORY CREW TARGET	**120**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Broad-hull transport decks
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

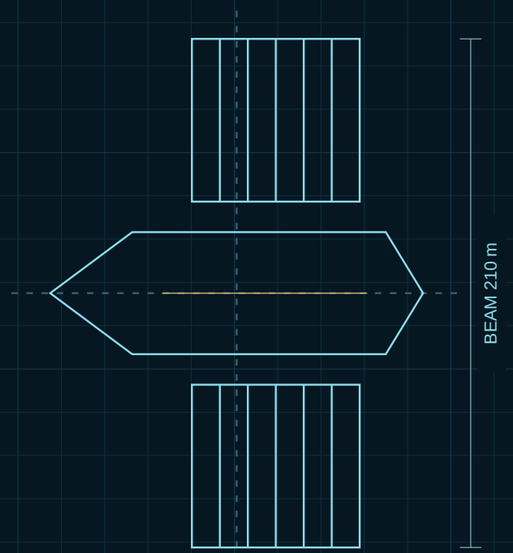
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

HELIOS SURVEYOR

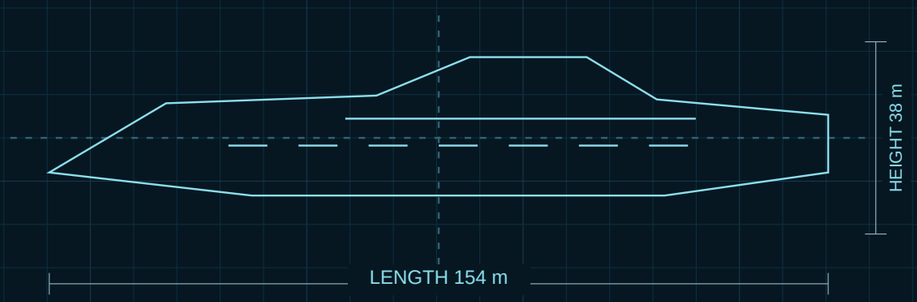
SOLAR SURVEY VESSEL / CONCEPT DESIGN STUDY

01 / TOP PLAN



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**154 m**
MAXIMUM BEAM	**210 m**
OVERALL HEIGHT	**38 m**
STORY CREW TARGET	**18**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Segmented solar wings
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

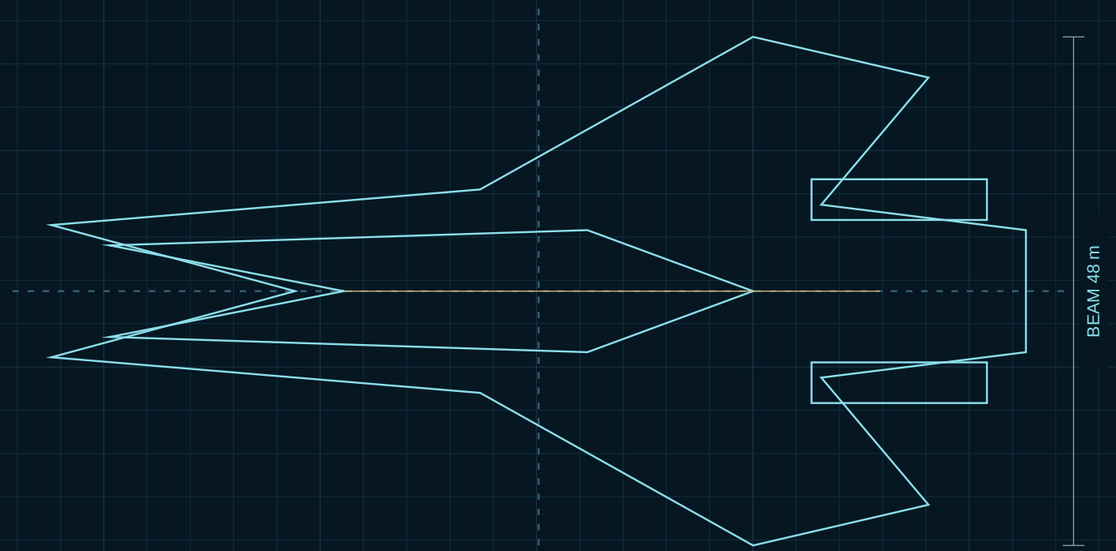
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

MERIDIAN COURIER

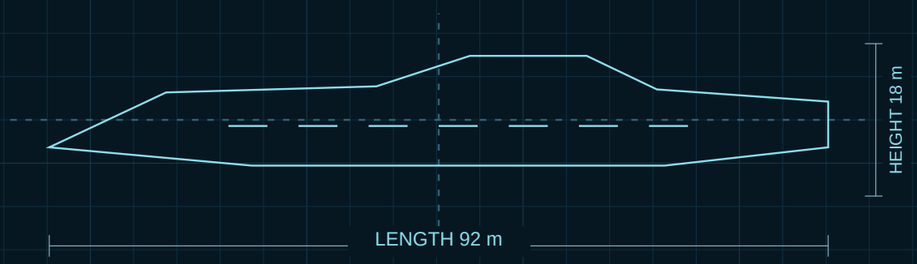
PRIORITY COURIER / CONCEPT DESIGN STUDY

01 / TOP PLAN



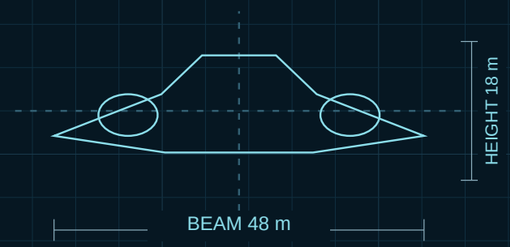
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**92 m**
MAXIMUM BEAM	**48 m**
OVERALL HEIGHT	**18 m**
STORY CREW TARGET	**4**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Swept-fin courier frame
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

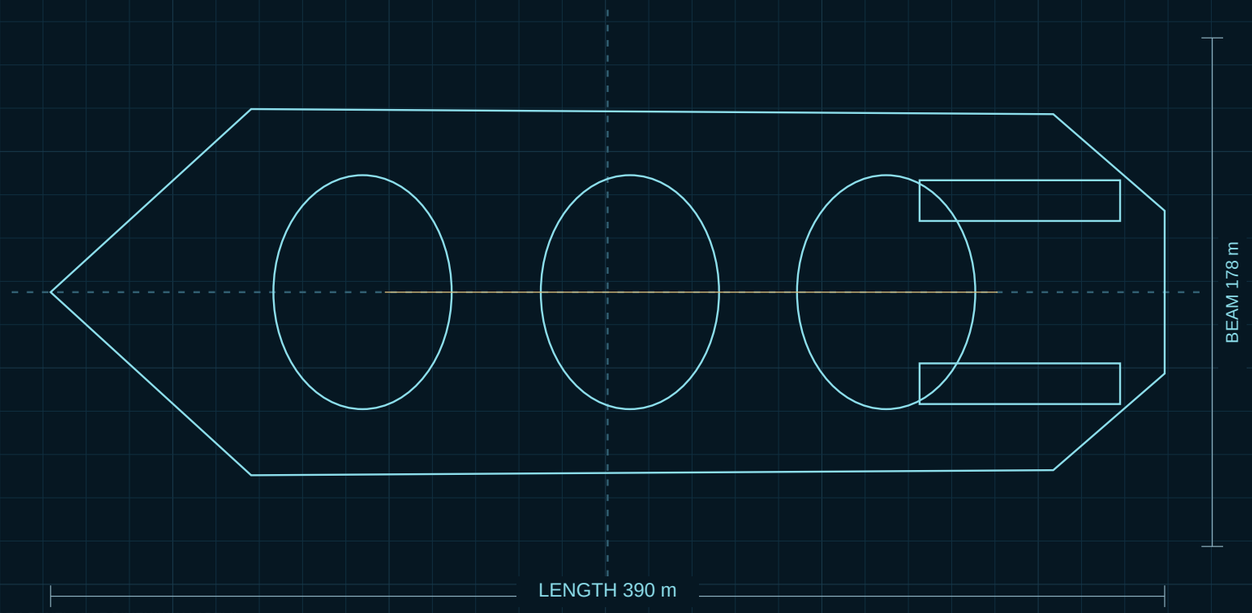
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

VERDANT ARK

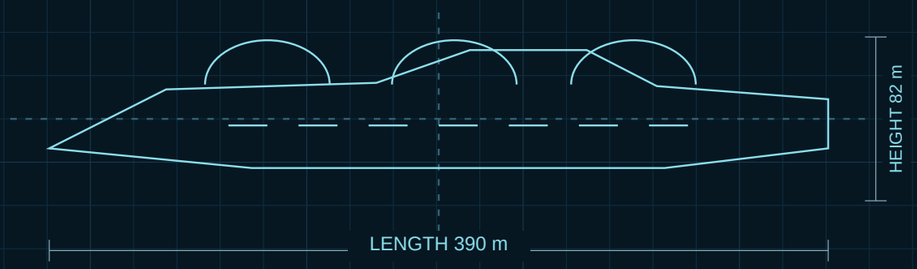
BIOSPHERE TRANSPORT / CONCEPT DESIGN STUDY

01 / TOP PLAN



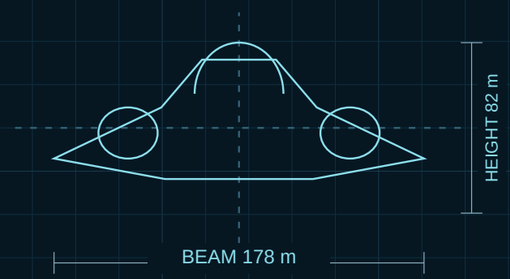
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**390 m**
MAXIMUM BEAM	**178 m**
OVERALL HEIGHT	**82 m**
STORY CREW TARGET	**96**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Three botanical domes
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

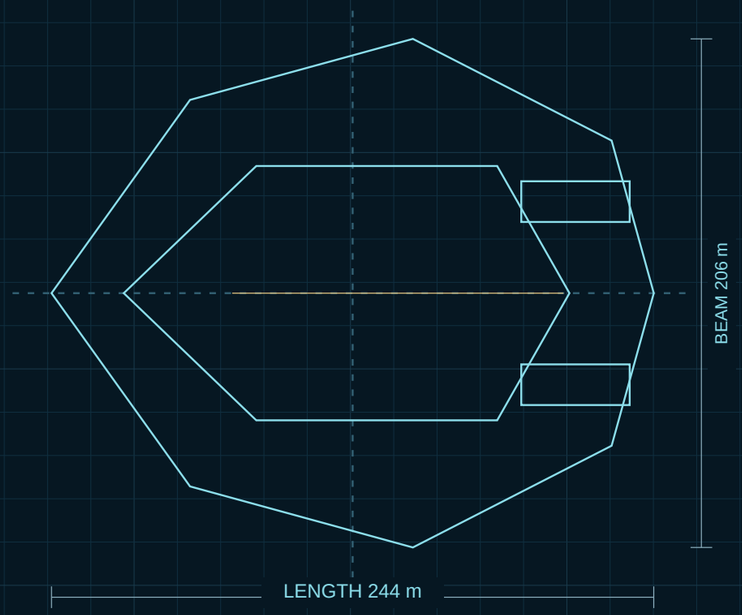
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

AEGIS SENTINEL

PROTECTIVE ESCORT / CONCEPT DESIGN STUDY

01 / TOP PLAN



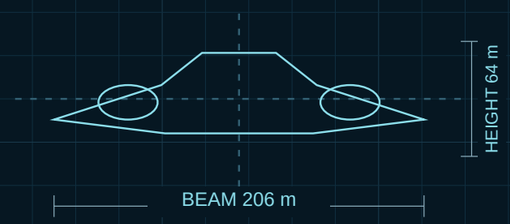
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**244 m**
MAXIMUM BEAM	**206 m**
OVERALL HEIGHT	**64 m**
STORY CREW TARGET	**60**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Layered hexagonal armor
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

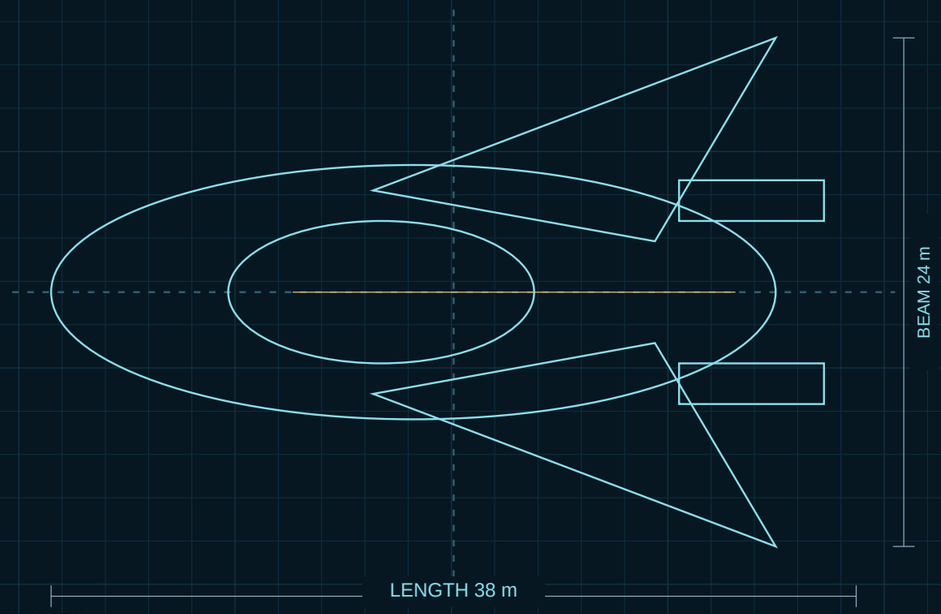
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

LUMEN SKIFF

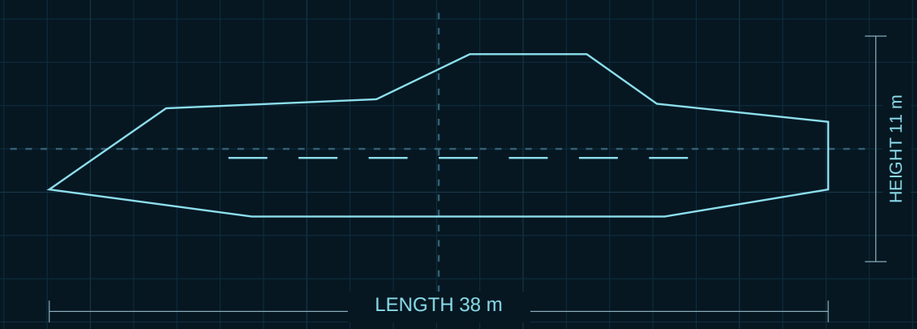
LOCAL EXPLORATION / CONCEPT DESIGN STUDY

01 / TOP PLAN



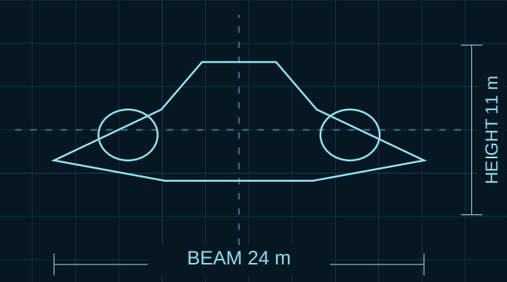
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**38 m**
MAXIMUM BEAM	**24 m**
OVERALL HEIGHT	**11 m**
STORY CREW TARGET	**3**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Panoramic cockpit canopy
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

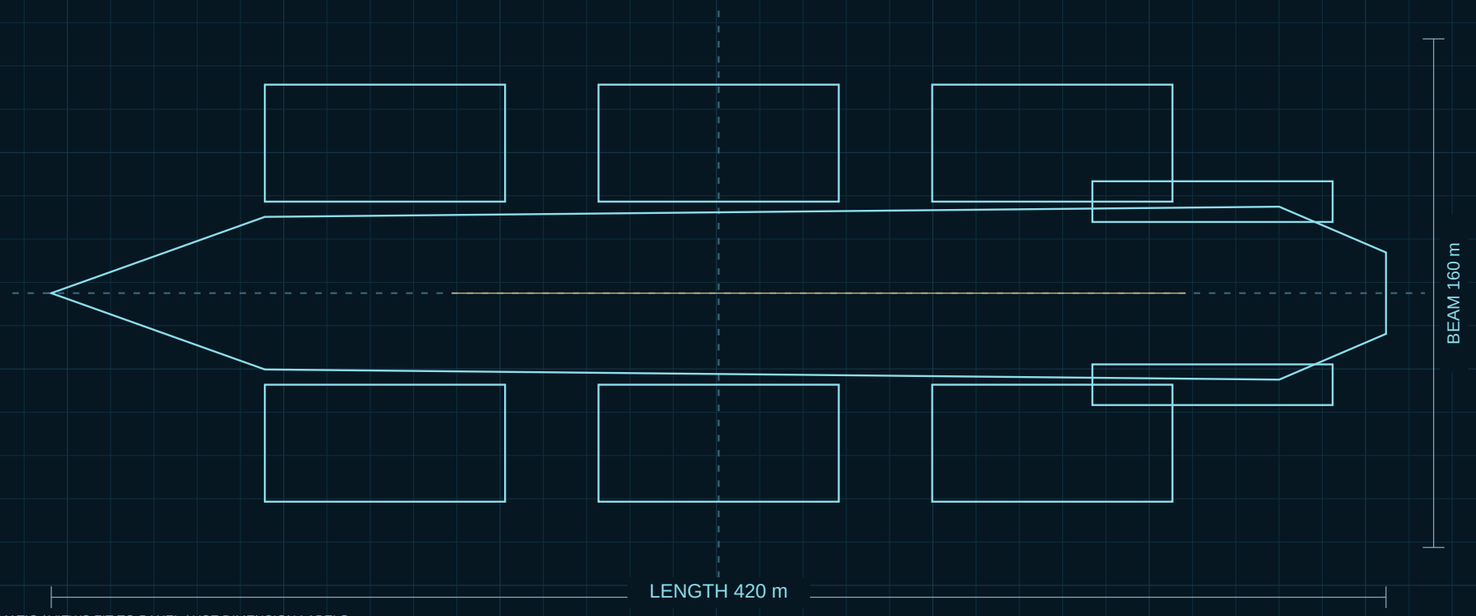
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

PALISADE HAULER

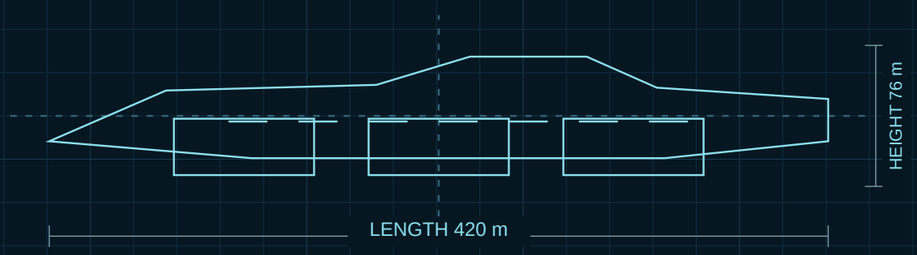
MODULAR CARGO TRANSPORT / CONCEPT DESIGN STUDY

01 / TOP PLAN



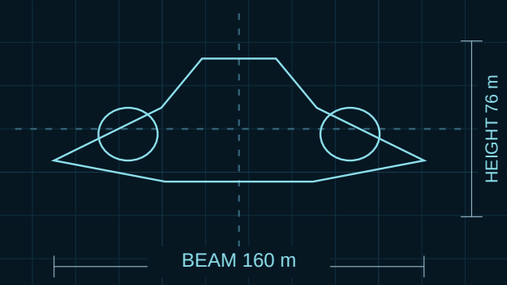
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**420 m**
MAXIMUM BEAM	**160 m**
OVERALL HEIGHT	**76 m**
STORY CREW TARGET	**32**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Six detachable cargo pods
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

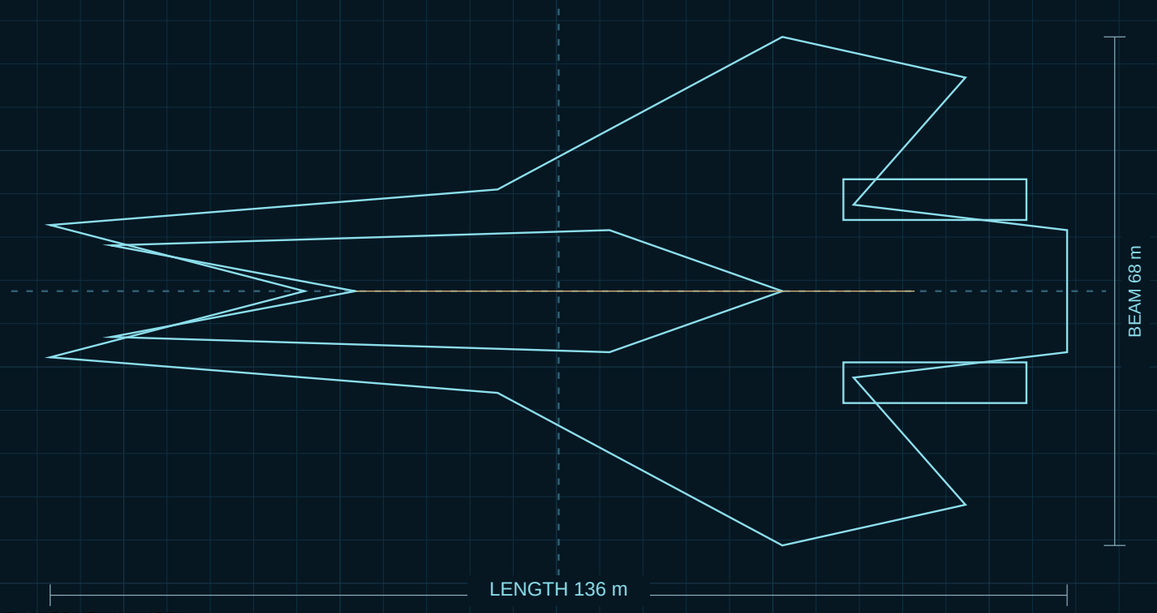
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

ECLIPSE WARDEN

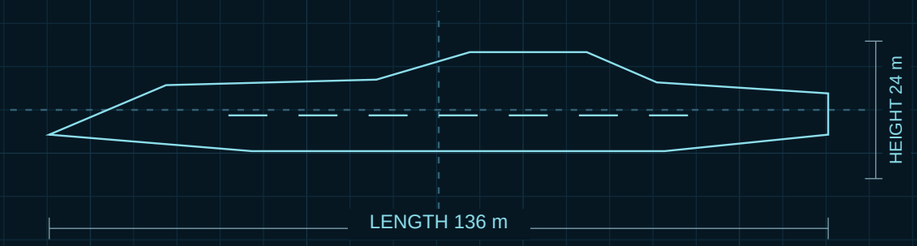
LOW-PROFILE SCOUT / CONCEPT DESIGN STUDY

01 / TOP PLAN



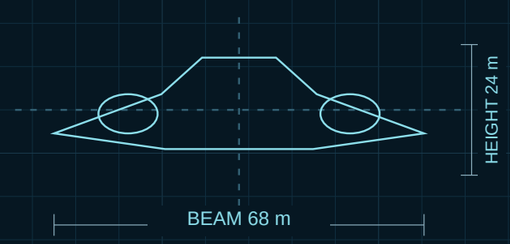
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**136 m**
MAXIMUM BEAM	**68 m**
OVERALL HEIGHT	**24 m**
STORY CREW TARGET	**8**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Parallel blade booms
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

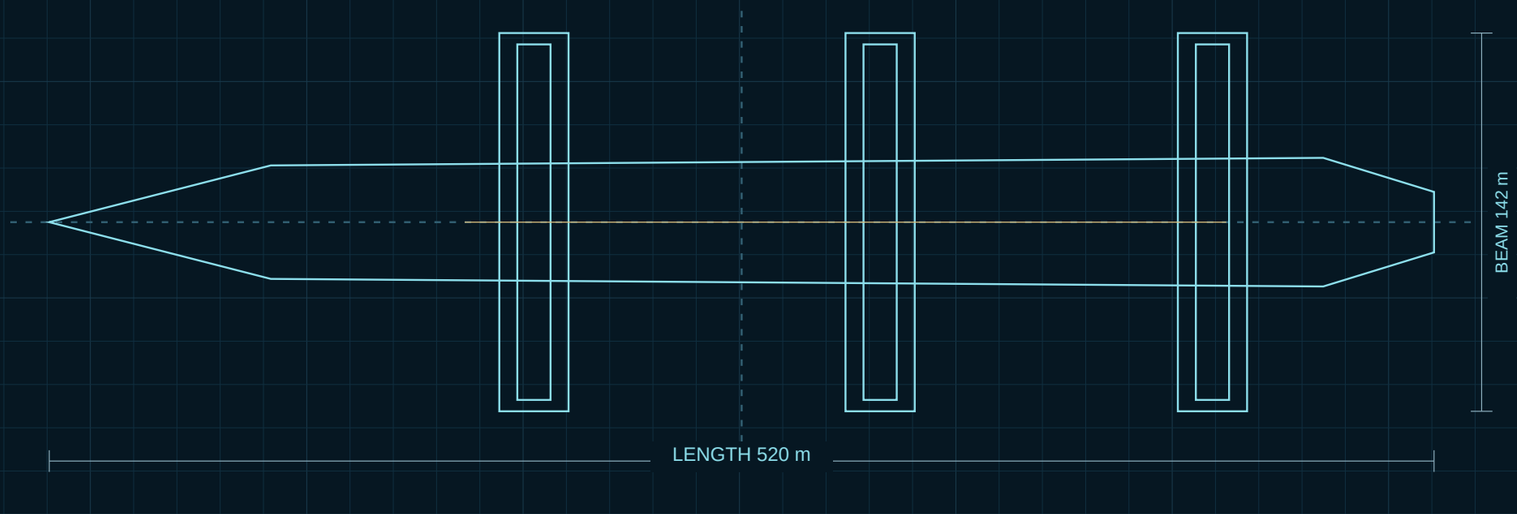
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

AURORA VOYAGER

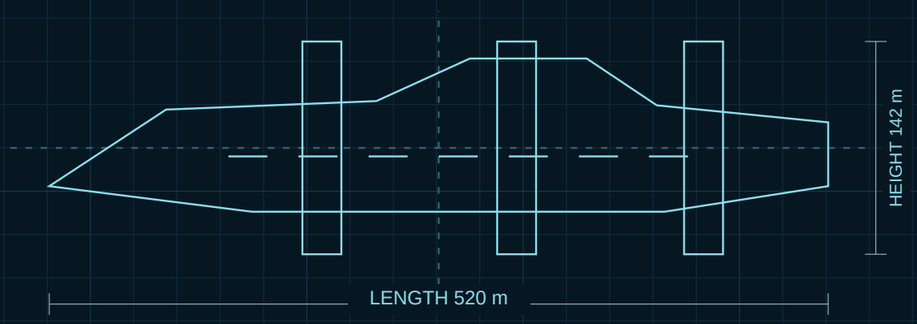
LONG-RANGE DISCOVERY / CONCEPT DESIGN STUDY

01 / TOP PLAN



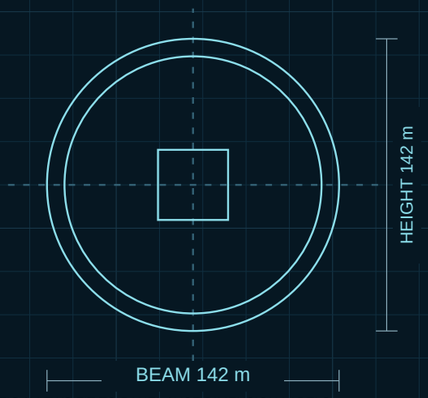
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**520 m**
MAXIMUM BEAM	**142 m**
OVERALL HEIGHT	**142 m**
STORY CREW TARGET	**72**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Three-ring discovery frame

01 / Forward sensing and bridge zone

02 / Central mission and habitat space

03 / Aft propulsion and energy systems

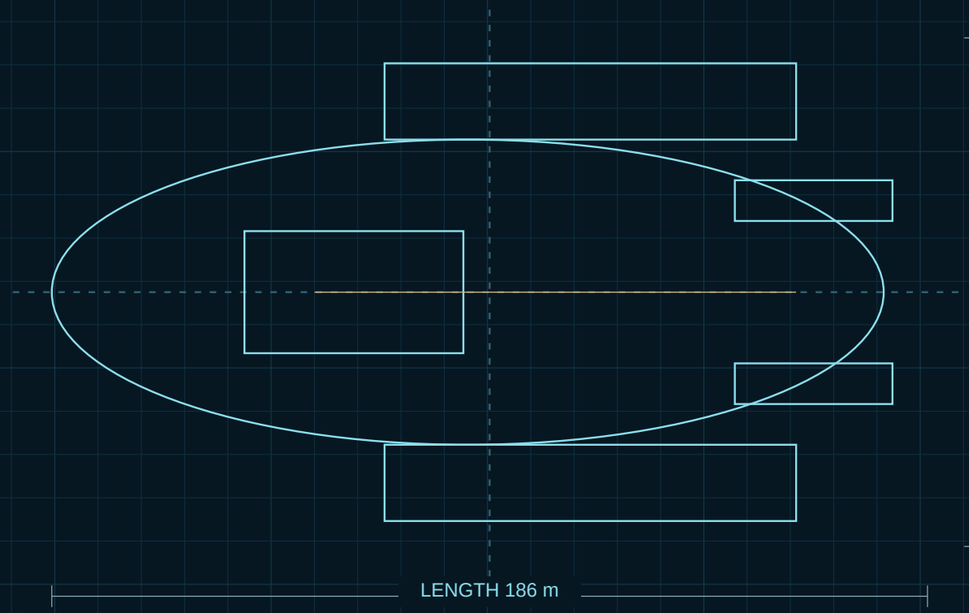
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

SOLSTICE TENDER

RESCUE AND MEDICAL SUPPORT / CONCEPT DESIGN STUDY

01 / TOP PLAN



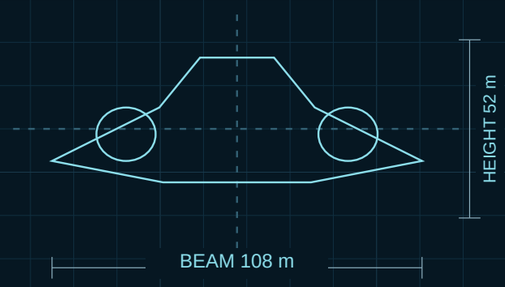
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**186 m**
MAXIMUM BEAM	**108 m**
OVERALL HEIGHT	**52 m**
STORY CREW TARGET	**48**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Twin recovery-craft bays
01 / Forward sensing and bridge zone
02 / Central mission and habitat space
03 / Aft propulsion and energy systems

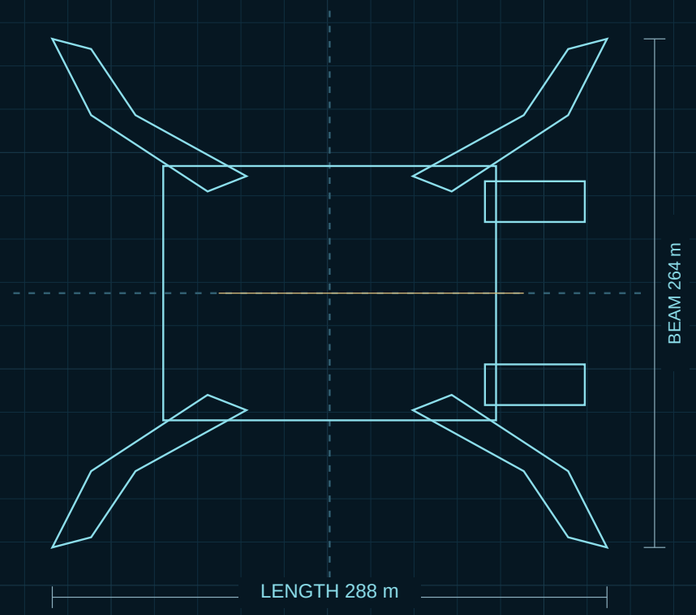
INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.

HORIZON FOUNDRY

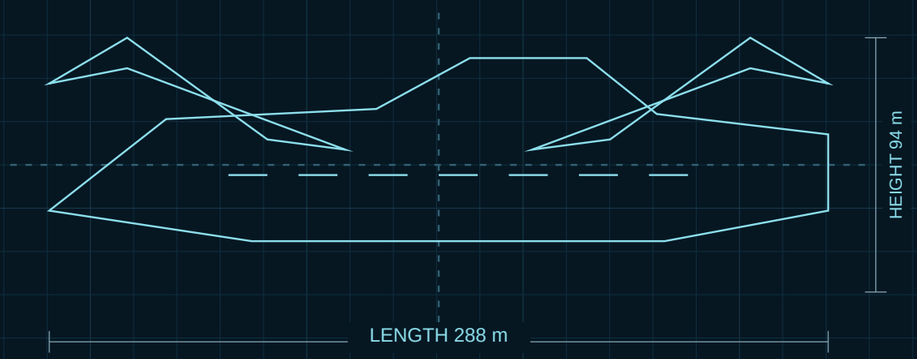
ORBITAL CONSTRUCTION / CONCEPT DESIGN STUDY

01 / TOP PLAN



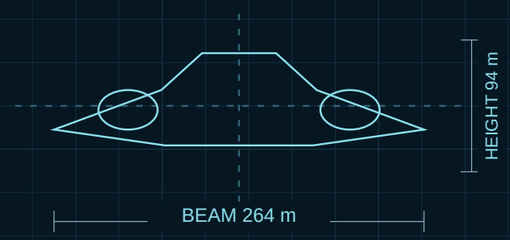
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

02 / SIDE ELEVATION



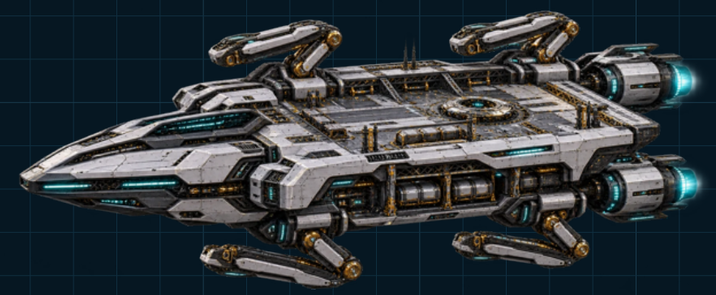
SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

03 / FORWARD ELEVATION



SCHEMATIC / VIEWS FIT TO PANEL / USE DIMENSION LABELS

PERSPECTIVE REFERENCE



PROPOSED DESIGN ENVELOPE

OVERALL LENGTH	**288 m**
MAXIMUM BEAM	**264 m**
OVERALL HEIGHT	**94 m**
STORY CREW TARGET	**54**
DESIGN STATUS	**CONCEPT / AUTHOR REVIEW**

DESIGN FEATURES

Four articulated work arms

01 / Forward sensing and bridge zone

02 / Central mission and habitat space

03 / Aft propulsion and energy systems

INTERPRETATION NOTE

Fictional visual-development layouts. Dimensions and crew targets are proposed creative values. Schematics simplify the illustrated hull; these are not validated engineering or fabrication plans.