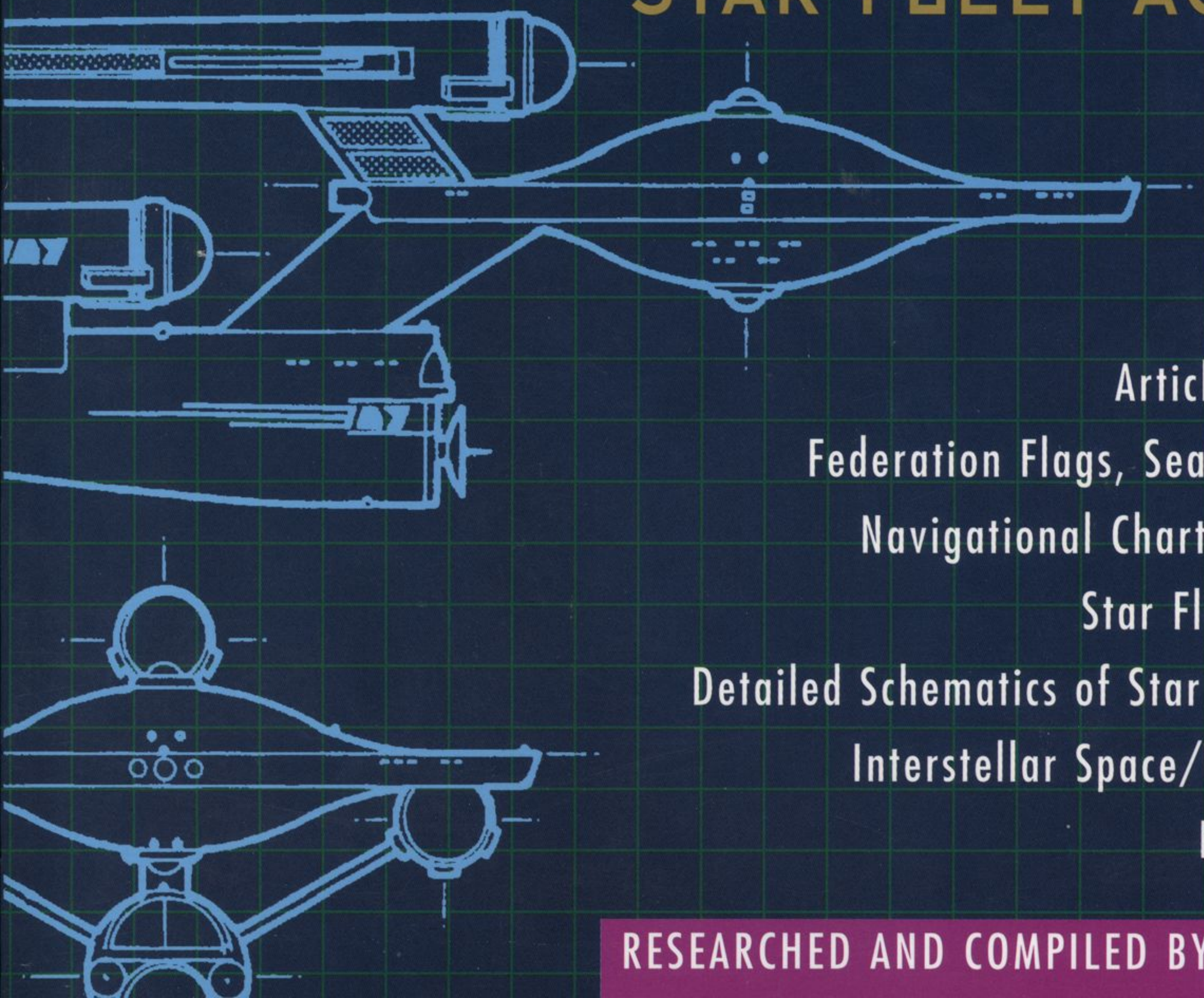
STAR TREK 30 YEARS

# STAR TREK®

# STAR FLEET TECHNICAL MANUAL

## TRAINING COMMAND STAR FLEET ACADEMY™

FULLY ILLUSTRATED



Articles of Federation
Federation Flags, Seals, and Uniforms
Navigational Charts and Equipment
Star Fleet Organization
Detailed Schematics of Star Fleet Equipment
Interstellar Space/Warp Technology
Federation Codes

RESEARCHED AND COMPILED BY FRANZ JOSEPH

TM:379260 TO: 00:00:02

# STAR TREK®

# STAR FLEET TECHNICAL MANUAL

## FEDERATION CLASSIFIED

THIS MANUAL IS FOR THE SPECIFIC USE OF STAR FLEET ACADEMY CADETS AND CONTAINS SELECTED MATERIAL FROM THE DATA BANKS OF THE MASTER COMPUTER. UNDER THE LAWS OF THE UNITED FEDERATION OF PLANETS AND ITS MEMBER PLANETS UNAUTHORIZED USE, OR REPRODUCTION, IN WHOLE OR IN PART, OF THESE TECHNICAL ORDERS OR ANY SUBSEQUENTLY ISSUED, WITHOUT THE WRITTEN PERMISSION OF STAR FLEET OR ITS PLANETARY AGENTS IS STRICTLY PROHIBITED.

TRAINING COMMAND
STAR FLEET ACADEMY

OFFICIAL VERSION FOR CADETS FROM
UNITED NATIONS, EARTH, SOL SYSTEM

BALLANTINE BOOKS • NEW YORK

# STAR FLEET TECHNICAL MANUAL

AUTHENTICATED STARDATE 7404.29

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RESEARCHED AND COMPILED BY:
FRANZ JOSEPH*
UNITED FEDERATION REPRESENTATIVE
MILITARY STAFF COMMITTEE
STAR FLEET HEADQUARTERS, O MARK O, R5PC

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# FOREWORD 1

PHOTOCOPY

**UNITED STATES MILITARY FORCES**
**GENERAL STAFF HEADQUARTERS**
**WASHINGTON, D.C, U.S.A.**

memorandum to: Franz Joseph Designs
from: Col. Robert Argon, Director
Security Control/MFHQ
date: 15 April 1973
subject: MF Security Docket #075140
enclosure: one (1) copy of subject docket

1. Pursuant to yourinquiry we are enclosing one (1) copy of subject docket without restrictions. The security classification has been removed, and there is no longer any official interest in the matter.

2. The printed 'message' was: "ALERT.....ALERT.....UNITED FEDERATION FLEET HEADQUARTERS MASTER LIBRARY COMPUTER.....TO.....LIBRARY COMPUTER .....ALL FEDERATION STARSHIPS ON SPECIAL SERVICE.....STARDATE 3113..... SUBJECT.....TRANSMISSION OF UPDATED TECHNICAL MANUAL MASTER DATA SECTIONS .....00:00:00.....00:00:02 .....BEGIN TRANSMISSION....."

3. The message and the 'data sheets' which followed were found in the memory banks of the master computer at Security Control, Omaha MFB, and were accidentally discovered in 1970 during a print-out run, while the computer was being interrogated for another reason. A top security lid was immediately clamped on the matter while an investigation was launched to attempt to identify the source of the unusual transmission. Neither the message or the data could be traced to any known country, or alliance, in the World. All of the terminology, uniforms, weaponry, and other material was completely foriegn to the terminology, uniforms, weaponry, and other material known to be in existence at that time.

4. The investigation was terminated with a final determination that the whole affair had been a hoax. That the 'unusual' material had been inserted into the computer as a prank. And the file was closed, while a search was initiated to find the person, or persons, responsible for this breach of Security Control. To date this effort has been fruitless.

# FOREWORD II

PHOTOCOPY

OFFICIAL USE ONLY
O MARK O R5PC

STAR FLEET COMMAND
STAR FLEET HEADQUARTERS
UNITED FEDERATION OF PLANETS

SIORE AEL SARDELAS, DIRECTOR
MILITARY STAFF COMMITTEE

STARDATE 3150.10

to: All Divisions concerned
Star Fleet Command

1. Pursuant to the matter of the unauthorized transmission of SFAF material (viz: SFHQ/Mastercom Computer Data) into the Master Computer at Security Control, Omaha MFB, Earth, Sol System as of stardate 3113, the Special Review Board examined the following pertinent documentation:

(a) report of Capt. James T. Kirk, commanding, U.S.S. Enterprise;
(b) report of Lt. Cmdr. Spock, First Officer, U.S.S. Enterprise;
(c) report of the investigation by the Special Review Commission;
(d) report of the historical events sequential review of the data banks of Mastercom/SFHQ;

2. The Special Review Board has now concluded its determination. It finds: (1) that both Capt. James T. Kirk and Lt. Cmdr. Spock cannot be faulted for the matter since it occurred in the routine computer-to-computer transmission, which operates independently of the SFAF Communications Systems or human supervision; and: (2) that it occurred as the result of an unpredicted, and unforeseen gravitational space-warp which is now known to be a natural phenomenon within the galaxy; and (3) that it was a purely random matter which occurred without human intervention and therefore is considered to be a natural accidental occurrence in the sequential train of historical events.

3. The Special Review Board further finds that in the event the material now stored in the data banks of the Master Computer at Security Control, Omaha MFB, should become known in that time period, it would be advisable to review whatever material is included in that storage to: (a) delete any technology which is not known to Earth's technology in that time period, in order to preserve the Prime Directive's doctrine of non-intervention; and: (b) to correct any material which is determined to be "safe" but which was distorted in tne transmission.

4. Therefore, the Planetary Relations Division of Star Fleet Command is hereby assigned the task of this final determination in the event it should become necessary, and all Divisions shall support this effort as required. The Planetary Relations Division shall also prepare a final report upon the conclusion of any actions they may take, for submission to the Federation Council.

# GENERAL INDEX

T. O. NO: SUBDIVISION CATEGORIES

00:00:04 Foreword I
:05 Foreword II
:06 Introduction
:08 Division Index

00:00:10 GENERAL*
:00: Foreword, Section Index, General Instructions, etc.
:01: United Federation Articles of Federation, Statutes, Regulations, Peace Treaties, etc.
:02: Flags, Seals, Arms, and Other Devices identifying the Federation and its individual Member Planets
:03: Federation Uniforms, Insignia, and Ranks other than Star Fleet
:04: Federation Spaceships and Weaponry other than Star Fleet
:05: Alien Uniforms, Insignia, and Ranks other than the United Federation of Planets
:06: Alien Spaceships and Weaponry other than the United Federation of Planets
:07: Alien Communication Methods
:08: Alien Life Forms

01:00:00 COMMAND*
:00: Foreword, Section Index, General Instructions, etc.
:01: Star Fleet Organization, Star Fleet Academy, Star Fleet Headquarters, Star Bases, etc.
:02: Assignment Orders, Prime Directives, General Orders
:03: Star Fleet Uniforms, Insignia, and Ranks
:04: Star Fleet Spaceship Classifications, Class 3-views, etc.
:05: Ship's Compliment, Passenger Lists, Crews Quarters, Personal History and Record Tapes, etc.
:06: Fleet Duty Ship Specifics
:07: Ship's Defenses and Systems
:08: Ship's Weaponry and Weapons Systems

02:00:00 SCIENCES*
:00: Foreword, Section Index, General Instructions, etc.
:01: Science Officer's Station, Systems, and Specifics
:02: Ship's Computers Systems Schematics
:03: Sciences Laboratories
:04: Science Equipment
:06: Navigational Officer's Station, Systems, Standards, etc.
:07: Milky Way Galaxy Charts, Federation Charts, Member Planetary Systems Charts, etc.
:08: Known Galactic Region Star Charts, etc.
:10: Ship's Medical Section Arrangement, Facilities, etc.
:11: Medical Equipment
:14: Food Preparation Health and Sanitary Standards, etc.

# GENERAL INDEX


| T. O. NO: | SUBDIVISION CATEGORIES |
|---|---|
| 03:00:00 | SUPPORT SERVICES* |
| :00: | Foreword, Section Index, General Instructions, etc. |
| :01: | Communications Officer's Station, Sub-space Radio, Federation Codes, Star Fleet Codes, etc. |
| :02: | Communications Equipment |
| :05: | Environmental Officer's Station, Systems, Standards, Schematics, etc. |
| :06: | Environmental Facilities Arrangements, Schematics, Details, etc. |
| :08: | Engineering Officer's Station, Engineering Arrangement, Facilities, etc. |
| :09: | Ship's Structural Details |
| :10: | Impulse Power Arrangement, Systems, Schematics, Details, etc. |
| :11: | Main Propulsion Arrangement, Systems, Schematics, Details, etc. |
| :12: | Ship's Electrical Power Facilities, Schematics, etc. |
| :13: | Ship's Controls Arrangement, Systems, Schematics, Details, etc. |
| :14: | Food Preparation Facilities, Systems, Schematics, etc. |
| :15: | Sanitary Recovery Facilities, Systems, Schematics, Details, etc. |
| :16: | Ship's Transporters, Arrangements, Schematics, etc. |
| :17: | Hangar Deck Arrangement, Systems, Details, Shuttlecraft Maintenance Facilities, etc. |
| :18: | Ship's Computers Maintenance Schematics |
| :19: | Maintenance and Repair Shops Arrangement, details, etc. |
| :20: | Fabrication Facilities Arrangement, Details, etc. |
| :21: | Materials Reconversion Facilities, Schematics, etc. |
| :22: | Chemophotosynthesis Facilities, Schematics, Details |
| :23: | Specialized Ship's Equipment |
| :24: | Ship's Cargo Facilities |
| :98: | Ship's Recreation Facilities, Games, Musical Instruments, etc. |
| :99: | Ship's Gymnasia Facilities, Sports Equipment, etc. |
| 04:00:00 | MISCELANEOUS* |
| :00: | Foreword, Section Index, General Instructions, etc. |


**Note:** (*) indicates Manual Division and Section Title Page

# GENERAL SECTION

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.29

TO:00:00:14

## SECTION INDEX

| TO. NO: | SUBJECT: | CURRENT | REPLACES |
|---|---|---|---|
| 00:00:10 | GENERAL SECTION FLYSHEET | 7309.14 | |
| » » :12 | FOREWORD | * | |
| » » :14 | SECTION INDEX | 7407.29 | |
| » :01:00 | ARTICLES OF FEDERATION - DECL, CH. I, AR. 1, P. 1, 2, & 3 | 7305.29 | |
| » » :01 | A.O.F. - CH. I, AR. 1, P. 4, AR. 2, P. 1, 2, 3, 4, 5, 6, & 7, CH. II, AR. 3, AR. 4, P. 1 | » | |
| » » :02 | A.O.F. - CH. II, AR. 6, TO CH. IV, AR. 11, P. 3 | » | |
| » » :03 | A.O.F. - CH. IV, AR. 11, P. 4 TO AR. 17, P. 2 | » | |
| » » :04 | A.O.F. - CH. IV, AR. 17, P. 3 TO CH. V, AR. 23, P. 1 | » | |
| » » :05 | A.O.F. - CH. V, AR. 23, P. 2 TO AR. 28, P. 1 | » | |
| » » :06 | A.O.F. - CH. V, AR. 28, P. 3 TO CH. VI, AR. 35, R 3 | » | |
| » » :07 | A.O.F. - CH. VI, AR. 36, P. 1, TO CH. VII, AR. 43 | » | |
| » » :08 | A.O.F. - CH. VII, AR. 44 TO AR. 50 | » | |
| » » :09 | A.O.F. - CH. VII, AR. 51 TO CH. VIII, AR. 54, P. 1 | » | |
| » » :10 | A.O.F. - CH. VIII AP. 54, P. 2 TO CH. IX, AR 60 | » | |
| » » :11 | A.O.F. - CH. X, AR. 61 TO AR. 66, P. 1 | » | |
| » » :12 | A.O.F. - CH. X, AR. 66, P. 2, TO CH. XI, AR. 73 | » | |
| » » :13 | A.O.F. - CH. XI, AR. 73 TO CH. XII, AR. 76 | » | |
| » » :14 | A.O.F. - CH. XII, AR. 77, P. 1 TO AR. 83, P. 1 | » | |
| » » :15 | A.O.F. - CH. XII, AR. 83, P. 2 TO CH. XIII AR. 87 | » | |
| » » :16 | A O.F. - CH. XIII, AR. 88 TO CH. XIV, AR. 95 | » | |
| » » :17 | A.O.F - CH. XIV, AR. 96 TO CH. XV, AR. 101 | » | |
| » » :18 | A.O.F. - CH. XVI, AR. 102 TO CH. XVII, AR. 107 | » | |
| » » :19 | ARTICLES OF FEDERATION - CH. XVII, AR. 108 TO - FINAL | 7305.29 | |
| 00:01:20 | STATUTE - INTERPLANETARY SUPREME COURT OF JUSTICE | * | |
| » » :21 | » - CH. I, AR. 5, P. 3 TO AR. 7, P. 6 | * | |
| » » :22 | » - CH. I, AR. 7, P. 7 TO AR. 11 | * | |
| » » :23 | » - CH. I, AR. 12 TO CH. II, AR. 14 | * | |
| » » :24 | » - CH. II, AR. 15 TO CH. III, AR. 19, P. 3 | * | |
| » » 25 | » - CH III, AR. 19, P. 3 TO AR. 23, P. 1 | * | |
| » » :26 | » - CH. III, AR. 23, P. 2 TO CH. V, AR. 27 | * | |
| » » :27 | STATUTE - CH V, AR. 28 TO - FINAL | * | |
| | | | |
| 00:01:30 | STATUTE REGULATING INTERPLANETARY COMMERCE | * | |
| » » :31 | » - PART I, SECT. 1, ITEM 12 TO 23 | * | |
| » » :32 | » - SECT. 2 TO PART II, SECT. 5, ITEM 01 | * | |
| » » :33 | » - SECT. 5, ITEM 02 TO SECT 6, ITEM 04 | * | |
| » » :34 | » - SECT. 6, ITEM 05 TO PART III, SECT. 10, ITEM 04 | * | |
| » » :35 | » - SECT. 11 TO PART IV, SECT. 16, ITEM 01 | * | |
| » » :36 | » - SECT. 16, ITEM 02 TO SECT. 17, ITEM 02 | * | |
| » » :37 | » - SECT. 18, ITEM 01 TO 07 | * | |
| » » :38 | » - SECT. 18, ITEM 08 TO PART V, SECT. 19, ITEM 05 | * | |
| » » :39 | » - SECT. 19, ITEM 06 TO SECT. 21 | * | |
| » » :40 | » - SECT. 21, ITEM 01 TO SECT. 22, ITEM 05 | * | |
| » » :41 | » - SECT. 23 TO SECT. 27, ITEM 01 | * | |
| » » :42 | » - SECT. 27, ITEM 02 TO SECT. 29, ITEM 04 | * | |
| » » :43 | » - SECT. 30 TO PART VI, SECT. 33, ITEM 01 | * | |
| » » :44 | » - SECT. 33, ITEM 02 TO PART VII, SECT. 36 | * | |
| » » :45 | » - SECT. 36, ITEM 01 TO SECT. 38, ITEM 01 | * | |
| » » :46 | » - SECT. 38, ITEM 02 TO SECT. 39, ITEM 03 | * | |
| » » :47 | » - SECT. 39, ITEM 04 TO SECT. 42 | * | |
| » » :48 | » - SECT. 43 TO SECT. 45 | * | |
| » » :49 | » - SECT. 46 TO PART VIII, SECT. 47, ITEM 02 | * | |
| » » :50 | » - SECT. 47, ITEM 03 TO SECT. 49, ITEM 02 | * | |

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TO:00:00:15

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.29

## SECTION INDEX

| TO. NO: | SUBJECT: | CURRENT | REPLACES |
|---|---|---|---|
| 00:00:15 | SECTION INDEX | 7407.29 | |
| 00:01:51 | STATUTE-SECT. 49, ITEM 03 TO PART IX, SECT. 51, ITEM 05 | * | |
| » » :52 | » -SECT. 51, ITEM 06, TO PART X, SECT. 54 | * | |
| » » :53 | » -SECT. 55, ITEM 01 TO 05 | * | |
| » » .54 | » -SECT 56 TO SECT. 57, ITEM 01 | * | |
| » » :55 | » -SECT. 57, ITEM 02 TO SECT. 58, ITEM 04 | * | |
| » » :56 | » -SECT. 58, ITEM 05 TO PART XI, SECT. 63 | * | |
| » » :57 | STATUTE-SECT 64 TO FINAL | * | |
| | | | |
| 00:01:60 | ROMULAN TREATY OF PEACE | 7305.30 | |
| » » :62 | ORGANIAN TREATY OF PEACE | 7305.30 | |
| | | | |
| 00:02:00 | UNITED FEDERATION OF PLANETS - BANNER | 7405.05 | |
| » » :01 | » » » » - SEAL | 7306.18 | |
| » » :02 | UNITED NATIONS, PLANET EARTH, SOL SYSTEM - FLAG | 7405.30 | |
| » » :03 | » » » » » » - SEAL | 7406.15 | |
| » » :04 | PLANETARY CONFEDERATION OF 40 ERIDANI - BANNER | 7407.13 | |
| » » :05 | » » » » » - SIGNAT | 7407.09 | |
| » » :06 | UNITED PLANETS OF 61 CYGNI - SHIELD | 7407.06 | |
| » » :07 | » » » » » - ARMS | 7407.07 | |
| » » :08 | STAR EMPIRE OF EPSILON INDII - STANDARD | 7407.05 | |
| » » :09 | » » » » » - SEAL | 7407.05 | |
| » » :10 | ALPHA CENTAURI CONCORDIUM OF PLANETS - PENNANT | 7406.24 | |
| » » :11 | » » » » » - ARMS | 7406.25 | |
| | | | |
| 00:10:10 | UNIFORM COLOR CODE - STAR FLEET SPECIFICATION | 7407.04 | |
| | | | |
| » :10:00 | OFFICIAL TYPE STYLE - EARTH, SOL SYSTEM - SF SPEC. | 7405.10 | |
| » » :01 | » » » - ALPHA KENTAURUS - » » | 7407.05 | |
| | | | |
| | | | |

NOTE (*): NO CURRENT PRINT-OUT FROM MASTERCOM DATABANKS/SFHQ

# ARTICLES OF FEDERATION

WE THE INTELLIGENT LIFE-FORMS OF THE
UNITED FEDERATION OF PLANETS DETERMINED

TO SAVE SUCCEEDING GENERATIONS FROM THE SCOURGE OF INTRA-GALACTIC WAR WHICH HAS BROUGHT UNTOLD HORROR AND SUFFERING TO OUR PLANETARY SOCIAL SYSTEMS, AND

TO REAFFIRM FAITH IN THE FUNDAMENTAL INTELLIGENT LIFE-FORM RIGHTS, IN THE DIGNITY AND WORTH OF THE INTELLIGENT LIFE-FORM PERSON, TO THE EQUAL RIGHTS OF MALE AND FEMALE AND OF PLANETARY SOCIAL SYSTEMS LARGE AND SMALL, AND

TO ESTABLISH CONDITIONS UNDER WHICH JUSTICE AND MUTUAL RESPECT FOR THE OBLIGATIONS ARISING FROM TREATIES AND OTHER SOURCES OF INTERPLANETARY LAW CAN BE MAINTAINED, AND

TO PROMOTE SOCIAL PROGRESS AND BETTER STANDARDS OF LIFE IN LARGER FREEDOM,

AND TO THESE ENDS

TO PRACTISE BENEVOLENT TOLERANCE AND LIVE TOGETHER IN PEACE WITH ONE ANOTHER AS GOOD NEIGHBORS, AND

TO UNITE OUR STRENGTH TO MAINTAIN INTRA-GALACTIC PEACE AND SECURITY, AND

TO ENSURE BY THE ACCEPTANCE OF PRINCIPLES AND THE INSTITUTION OF METHODS THAT ARMED FORCE SHALL NOT BE USED EXCEPT IN THE COMMON DEFENSE, AND

TO EMPLOY INTRA-GALACTIC MACHINERY FOR THE PROMOTION OF THE ECONOMIC AND SOCIAL ADVANCEMENT OF ALL INTELLIGENT LIFE-FORMS,

HAVE RESOLVED TO COMBINE OUR EFFORTS
TO ACCOMPLISH THESE AIMS.

ACCORDINGLY, THE RESPECTIVE SOCIAL SYSTEMS, THROUGH REPRESENTATIVES ASSEMBLED ON THE PLANET BABEL, WHO HAVE EXHIBITED THEIR FULL POWERS TO BE IN GOOD AND DUE FORM, HAVE AGREED TO THESE ARTICLES OF FEDERATION OF THE UNITED FEDERATION OF PLANETS, AND DO HEREBY ESTABLISH AN INTER-PLANETARY ORGANIZATION TO BE KNOWN AS THE UNITED FEDERATION OF PLANETS.

## CHAPTER I
### PURPOSES AND PRINCIPLES

ARTICLE 1

THE PURPOSES OF THE UNITED FEDERATION OF PLANETS ARE:

1. TO MAINTAIN INTERPLANETARY PEACE AND SECURITY WITHIN THE TREATY EXPLORATION TERRITORY, AND TO THAT END: TO TAKE EFFECTIVE COLLECTIVE MEASURES FOR THE PREVENTION OF THREATS TO THE PEACE, THE SUPPRESSION OF ACTS OF AGGRESSION, AND TO BRING ABOUT BY PEACEFUL MEANS, AND EMPLOYING THE PRINCIPLES OF JUSTICE AND INTRA-GALACTIC LAW, ADJUSTMENT OR SETTLEMENT OF INTERPLANETARY DISPUTES WHICH MIGHT LEAD TO A BREACH OF THE PEACE;

2. TO DEVELOP FRIENDLY RELATIONS AMONG PLANETS BASED ON RESPECT FOR THE PRINCIPLES OF EQUAL RIGHTS AND SELF-DETERMINATION OF INTELLIGENT LIFE-FORMS, AND TO OTHER APPROPRIATE MEASURES TO STRENGTHEN UNIVERSAL PEACE;

3. TO ACHIEVE INTERPLANETARY COOPERATION IN SOLVING INTRA-GALACTIC PROBLEMS OF ECONOMIC, SOCIAL, CULTURAL, OR HUMANITARIAN CHARACTER; IN PROMOTING AND ENCOURAGING RESPECT FOR INTELLIGENT LIFE-FORM RIGHTS; AND FOR FUNDAMENTAL FREEDOMS FOR ALL WITHOUT DISTINCTION AS TO CULTURE, SEX, LIFE-FORM, OR RELIGOUS BELIEF; AND

ARTICLES OF FEDERATION

4. TO BE A CENTER FOR CONCILIENCE OF THE ACTIONS OF ALL SOCIAL SYSTEMS IN THE ATTAINMENT OF THESE COMMON ENDS.

ARTICLE 2

THE FEDERATION AND ITS MEMBERS, IN PURSUIT OF THE PURPOSES STATED, SHALL ACT IN ACCORDANCE WITH THE FOLLOWING PRINCIPLES:

1. THE FEDERATION IS BASED ON THE SOVERIEGN EQUALITY OF ALL ITS MEMBERS;

2. IN ORDER TO ENSURE TO ALL OF THEM THE RIGHTS AND BENEFITS RESULTING FROM MEMBERSHIP, ALL MEMBERS SHALL FULFILL IN GOOD FAITH THE OBLIGATIONS ASSUMED BY THEM IN ACCORDANCE WITH THESE ARTICLES OF FEDERATION;

3. ALL MEMBERS SHALL SETTLE THEIR INTERPLANETARY DISPUTES BY PEACEFUL MEANS IN SUCH MANNER THAT INTRA-GALACTIC PEACE, SECURITY, AND JUSTICE, ARE NOT ENDANGERED;

4. IN ALL INTERPLANETARY RELATIONS, ALL MEMBERS SHALL REFRAIN FROM THE THREAT, OR USE, OF FORCE AGAINST THE TERRITORIAL INTEGRITY OR POLITICAL INDEPENDENCE OF ANY PLANETARY SOCIAL SYSTEM, OR IN ANY MANNER INCONSISTENT WITH THE PURPOSES OF THE UNITED FEDERATION;

5. ALL MEMBERS SHALL GIVE THE UNITED FEDERATION EVERY ASSISTANCE IN ANY ACTION TAKEN IN ACCORDANCE WITH THESE ARTICLES OF FEDERATION, AND SHALL RE-FRAIN FROM ASSISTING ANY PLANETARY SOCIAL SYSTEM AGAINST WHICH THE FEDERATION IS TAKING PREVENTIVE OR ENFORCEMENT ACTION;

6. THE UNITED FEDERATION SHALL ENSURE THAT PLANETARY SOCIAL SYSTEMS WHICH ARE NOT MEMBERS OF THE FEDERATION ACT IN ACCORDANCE WITH THESE PRINCIPLES AS NECESSARY FOR THE MAINTENANCE OF INTRA-GALACTIC PEACE AND SECURITY;

7. NOTHING WITHIN THESE ARTICLES OF FEDERATION SHALL AUTHORIZE THE FEDERA-TION TO INTERVENE IN MATTERS WHICH ARE ESSENTIALLY THE DOMESTIC JURISDIC-TION OF ANY PLANETARY SOCIAL SYSTEM, OR SHALL REQUIRE THE MEMBERS TO SUBMIT SUCH MATTERS TO SETTLEMENT UNDER THESE ARTICLES OF FEDERATION; BUT THIS PRINCIPLE SHALL NOT PREJUDICE THE APPLICATION OF ENFORCEMENT MEASURES UNDER CHAPTER VII.

## CHAPTER II
### MEMBERSHIP

ARTICLE 3

THE ORIGINAL MEMBERS OF THE UNITED FEDERATION OF PLANETS SHALL BE THOSE PLANETARY SOCIAL SYSTEMS WHICH, HAVING PARTICIPATED IN THE INTERPLANETARY CONFERENCE ON INTERPLANETARY FEDERATION AT BABEL, OR HAVING PREVIOUSLY SIGNED THE DECLARATION OF THE UNITED FEDERATION OF PLANETS OF STARDATE 0963, SIGN THESE ARTICLES OF FEDERATION AND RATIFY THEM IN ACCORDANCE WITH ARTICLE 110.

ARTICLE 4

1. MEMBERSHIP IN THE UNITED FEDERATION IS OPEN TO ANY OTHER PEACEFUL PLANET-ARY SOCIAL SYSTEMS WHICH ACCEPT THE OBLIGATIONS CONTAINED IN THESE ARTICLES OF FEDERATION AND, IN THE JUDGEMENT OF THE FEDERATION, ARE CAPABLE AND WILL-ING TO CARRY OUT THESE OBLIGATIONS;

2. THE ADMISSION OF ANY SUCH PLANETARY SOCIAL SYSTEM TO MEMBERSHIP IN THE UNITED FEDERATION OF PLANETS IS CONTINGENT UPON THE DECISION OF THE SUPREME ASSEMBLY UPON RECOMMENDATION OF THE FEDERATION COUNCIL.

ARTICLE 5

THE SUPREME ASSEMBLY MAY SUSPEND THE RIGHTS AND PRIVILEGES OF MEMBERSHIP OF ANY MEMBER OF THE UNITED FEDERATION AGAINST WHICH THE FEDERATION COUNCIL HAS TAKEN PREVENTIVE OR ENFORCEMENT ACTION. THE FEDERATION COUNCIL MAY RESTORE THESE RIGHTS AND PRIVILEGES OF MEMBERSHIP AT ITS DISCRETION;

ARTICLES OF FEDERATION

ARTICLE 6

ANY MEMBER OF THE UNITED FEDERATION WHICH HAS PERSISTENTLY VIOLATED THE PURPOSES AND PRINCIPLES CONTAINED IN THESE ARTICLES OF FEDERATION MAY BE EXPELLED FROM THE FEDERATION BY THE SUPREME ASSEMBLY UPON THE RECOMMENDATION OF THE FEDERATION COUNCIL.

## CHAPTER III
AGENCIES

ARTICLE 7

1. THERE ARE ESTABLISHED AS THE PRINCIPAL AGENCIES OF THE UNITED FEDERATION OF PLANETS: A SUPREME ASSEMBLY, A FEDERATION COUNCIL, AN ECONOMIC AND SOCIAL COUNCIL, A TRUSTEESHIP COUNCIL, AN INTERPLANETARY SUPREME COURT OF JUSTICE, A STAR FLEET COMBINED PEACE-KEEPING FORCE, AND A SECRETARIAT;

2. SUCH SUBSIDIARY AGENCIES AS MAY BE DEEMED NECESSARY FROM TIME TO TIME MAY BE ESTABLISHED IN ACCORDANCE WITH THESE ARTICLES OF FEDERATION;

ARTICLE 8

THE UNITED FEDERATION SHALL PLACE NO RESTRICTION ON THE ELIGIBILITY OF MALE AND FEMALE LIFE-FORMS OF ANY MEMBER PLANETARY SOCIAL SYSTEM TO PARTICIPATE IN ANY CAPACITY UNDER CONDITIONS OF EQUALITY IN ITS PRINCIPAL AND SUBSIDIARY AGENCIES.

## CHAPTER IV
THE SUPREME ASSEMBLY

ARTICLE 9
COMPOSITION

THE SUPREME ASSEMBLY SHALL CONSIST OF ALL THE MEMBERS OF THE UNITED FEDERATION OF PLANETS. EACH MEMBER SHALL BE ENTITLED TO HAVE NOT MORE THAN FIVE (5) REPRESENTATIVES IN THIS BODY;

FUNCTIONS AND POWERS

ARTICLE 10

THE SUPREME ASSEMBLY MAY DISCUSS ANY QUESTIONS ON ANY MATTERS WITHIN THE SCOPE OF THESE ARTICLES OF FEDERATION OR RELATING TO THE POWERS AND FUNCTIONS OF ANY AGENCIES PROVIDED FOR IN THESE ARTICLES OF FEDERATION AND, EXCEPT AS PROVIDED IN ARTICLE 12, MAY MAKE RECOMMENDATIONS TO THE MEMBERS AND THE FEDERATION COUNCIL OR BOTH ON ANY SUCH QUESTIONS OR MATTERS;

ARTICLE 11

1. THE SUPREME ASSEMBLY MAY CONSIDER THE GENERAL PRINCIPLES OF COOPERATION IN MAINTAINING INTERPLANETARY PEACE AND SECURITY, INCLUDING DISARMAMENT AND THE REGULATION OF ARMAMENTS, AND MAY MAKE RECOMMENDATIONS WITH REGARD TO SUCH PRINCIPLES TO THE MEMBERS OR THE FEDERATION COUNCIL OR TO BOTH;

2. THE SUPREME ASSEMBLY MAY DISCUSS ANY QUESTIONS RELATIVE TO THE MAINTENANCE OF INTRA-GALACTIC PEACE AND SECURITY PUT TO IT BY ANY MEMBER OR THE FEDERATION COUNCIL, OR A NON-MEMBER PLANETARY SOCIAL SYSTEM IN ACCORDANCE WITH ARTICLE 25 PARAGRAPH 2 AND, EXCEPT AS PROVIDED IN ARTICLE 12, MAY MAKE RECOMMENDATIONS WITH REGARD TO ANY SUCH QUESTIONS TO THE MEMBERS, THE FEDERATION COUNCIL, OR THE PLEADING PLANETARY SOCIAL SYSTEM, OR TO ALL OF THEM. ANY SUCH QUESTION ON WHICH ACTION IS NECESSARY SHALL BE REFERRED TO THE FEDERATION COUNCIL BY THE SUPREME ASSEMBLY EITHER BEFORE OR AFTER DISCUSSION;

3. THE SUPREME ASSEMBLY MAY CALL SITUATIONS WHICH ARE LIKELY TO ENDANGER THE INTERPLANETARY AND INTRA-GALACTIC PEACE AND SECURITY TO THE ATTENTION OF THE FEDERATION COUNCIL;

ARTICLES OF FEDERATION

4. THE POWERS OF THE SUPREME ASSEMBLY AS SET FORTH IN THIS ARTICLE SHALL NOT LIMIT THE SCOPE OF ARTICLE 10;

ARTICLE 12

1. WHERE THE FEDERATION COUNCIL IS EXECUTING THE FUNCTIONS ASSIGNED TO IT UNDER THESE ARTICLES OF FEDERATION WITH RESPECT TO ANY DISPUTE OR SITUATION, THE SUPREME ASSEMBLY SHALL MAKE NO RECOMMENDATION WITH REGARD TO THAT DISPUTE OR SITUATION UNLESS SO REQUESTED BY THE FEDERATION COUNCIL;

2. THE SUPREME-SECRETARIAT, WITH THE CONSENT OF THE FEDERATION COUNCIL, SHALL NOTIFY THE SUPREME ASSEMBLY AT EACH SESSION OF ANY MATTERS RELATING TO THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY WHICH ARE UNDER DISCUSSION IN THE FEDERATION COUNCIL, AND SHALL NOTIFY THE SUPREME ASSEMBLY, OR THE MEMBERS IF THE SUPREME ASSEMBLY IS NOT IN SESSION, IMMEDIATELY WHEN THE FEDERATION COUNCIL COMPLETES ITS DELIBERATIONS ON ANY SUCH MATTERS;

ARTICLE 13

1. THE SUPREME ASSEMBLY SHALL INITIATE STUDIES AND MAKE RECOMMENDATIONS FOR THE PURPOSE OF:

A) PROMOTING INTERPLANETARY COOPERATION IN POLITICAL FIELDS AND ENCOURAGING THE PROGRESSIVE DEVELOPMENT OF INTERPLANETARY LAW AND ITS CODIFICATION;

B) PROMOTING INTERPLANETARY COOPERATION IN THE ECONOMIC, SOCIAL, CULTURAL, EDUCATIONAL, AND HEALTH FIELDS, AND ASSISTING IN THE REALIZATION OF INTELLIGENT LIFE-FORM RIGHTS AND FUNDAMENTAL FREEDOMS FOR ALL WITHOUT DISTINCTION AS TO CULTURE, SEX, LANGUAGE, OR RELIGION;

2. THE FURTHER RESPONSIBILITIES, FUNCTIONS, AND POWERS OF THE SUPREME ASSEMBLY WITH RESPECT TO MATTERS MENTIONED IN PARAGRAPH 1(B) ABOVE ARE SET FORTH IN CHAPTERS IX AND X;

ARTICLE 14

SUBJECT TO THE PROVISIONS OF ARTICLE 12, THE SUPREME ASSEMBLY MAY RECOMMEND MEASURES FOR THE PEACEFUL ADJUSTMENT OF ANY SITUATION, REGARDLESS OF ORIGIN, WHICH IT DEEMS LIKELY TO IMPAIR THE GENERAL WELFARE OR FRIENDLY RELATIONS AMONG THE PLANETS, INCLUDING SITUATIONS RESULTING FROM VIOLATIONS OF THE PROVISIONS OF THESE ARTICLES OF FEDERATION SETTING FORTH THE PURPOSES AND PRINCIPLES OF THE UNITED FEDERATION OF PLANETS;

ARTICLE 15

1. THE SUPREME ASSEMBLY SHALL RECEIVE AND CONSIDER REGULAR AND SPECIAL REPORTS FROM THE FEDERATION COUNCIL; WHICH REPORTS SHALL INCLUDE AN ACCOUNT OF THE MEASURES THAT THE FEDERATION COUNCIL HAS DECIDED UPON OR TAKEN TO MAINTAIN INTERPLANETARY PEACE AND SECURITY;

2. THE SUPREME ASSEMBLY SHALL RECEIVE AND CONSIDER REPORTS FROM THE OTHER AGENCIES OF THE UNITED FEDERATION ON AGREED UPON REGULAR PERIODS OR REPORTING;

ARTICLE 16

THE SUPREME ASSEMBLY SHALL PERFORM SUCH FUNCTIONS OF INTRA-GALACTIC TRUSTEESHIP AS ARE ASSIGNED TO IT UNDER CHAPTERS XII AND XIII, INCLUDING THE APPROVAL OF THE TRUSTEESHIP AGREEMENTS FOR AREAS WHICH ARE NOT DESIGNATED AS STRATEGIC;

ARTICLE 17

1. THE SUPREME ASSEMBLY SHALL CONSIDER AND APPROVE THE BUDGET OF THE UNITED FEDERATION OF PLANETS;

2. THE EXPENSES OF THE UNITED FEDERATION OF PLANETS SHALL BE BORNE BY THE MEMBERS AS APPORTIONED BY THE SUPREME ASSEMBLY;

ARTICLES OF FEDERATION

3. THE SUPREME ASSEMBLY SHALL CONSIDER AND APPROVE ANY FINANCIAL AND BUDGETARY ARRANGEMENTS WITH SPECIALIZED AGENCIES REFERRED TO IN ARTICLE 57 AND SHALL EXAMINE THE ADMINISTRATIVE BUDGETS OF SUCH SPECIALIZED AGENCIES WITH A VIEW TO MAKING RECOMMENDATIONS TO THE AGENCIES CONCERNED;

4. ALL BUDGETS OF, AND EXPENSES OF THE UNITED FEDERATION SHALL BE MADE AND PAID IN THE COMMON INTERPLANETARY CREDIT. THE COMMON INTERPLANETARY CREDIT SHALL BE THE OFFICIAL MEDIUM OF EXCHANGE WITHIN THE UNITED FEDERATION TREATY EXPLORATION TERRITORY;

VOTING
ARTICLE 18

1. EACH MEMBER OF THE SUPREME ASSEMBLY SHALL HAVE ONE VOTE;

2. DECISIONS OF THE SUPREME ASSEMBLY ON IMPORTANT QUESTIONS SHALL BE MADE ON A TWO-THIRDS (2/3) MAJORITY VOTE OF THE MEMBERS PRESENT AND VOTING. THESE QUESTIONS SHALL INCLUDE: RECOMMENDATIONS WITH RESPECT TO THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY; THE ELECTION OF NON-PERMANENT MEMBERS TO THE FEDERATION COUNCIL; THE ELECTION OF MEMBERS OF THE TRUSTEESHIP COUNCIL IN ACCORDANCE WITH PARAGRAPH 1(C) OF ARTICLE 86; THE ADMISSION OF NEW MEMBERS TO THE FEDERATION; THE SUSPENSION OF THE RIGHTS AND PRIVILEGES OF MEMBERSHIP; THE EXPULSION OF MEMBERS; QUESTIONS RELATING TO THE OPERATION OF THE TRUSTEESHIP SYSTEM; AND BUDGETARY QUESTIONS;

3. DECISIONS ON OTHER QUESTIONS, INCLUDING THE DETERMINATION OF ADDITIONAL CATEGORIES OF QUESTIONS TO BE DECIDED BY A TWO-THIRDS (2/3) MAJORITY, SHALL BE MADE BY A MAJORITY VOTE OF THE MEMBERS PRESENT AND VOTING;

ARTICLE 19

A MEMBER OF THE UNITED FEDERATION WHICH IS IN ARREARS IN THE PAYMENT OF ITS FINANCIAL OBLIGATIONS TO THE FEDERATION SHALL HAVE NO VOTE IN THE SUPREME ASSEMBLY IF THE AMOUNT IT IS IN ARREARS EQUALS OR EXCEEDS THE AMOUNT OF THE CONTRIBUTIONS DUE FROM IT FOR THE PRECEDING TWO ACCOUNTING PERIODS. THE SUPREME ASSEMBLY MAY, NEVERTHELESS, PERMIT SUCH A MEMBER TO VOTE IF IT IS SATISFIED THAT THE FAILURE TO PAY IS DUE TO CONDITIONS BEYOND THE CONTROL OF THE MEMBER.

PROCEDURE
ARTICLE 20

THE SUPREME ASSEMBLY SHALL MEET IN REGULAR PERIODIC SESSIONS AND IN SUCH SPECIAL SESSIONS AS OCCASION MAY REQUIRE. SPECIAL SESSIONS SHALL BE CONVOKED BY THE SUPREME-SECRETARIAT AT THE REQUEST OF THE FEDERATION COUNCIL OR OF A MAJORITY OF THE MEMBERS OF THE UNITED FEDERATION;

ARTICLE 21

THE SUPREME ASSEMBLY SHALL ADOPT ITS OWN RULES OF PROCEDURE. IT SHALL ELECT ITS PRESIDENT FOR EACH SESSION;

ARTICLE 22

THE SUPREME ASSEMBLY MAY ESTABLISH SUCH SUBSIDIARY AGENCIES AS IT DEEMS NECESSARY FOR THE PERFORMANCE OF ITS FUNCTIONS.

## CHAPTER V
THE FEDERATION COUNCIL

ARTICLE 23
COMPOSITION

1. THE FEDERATION COUNCIL SHALL CONSIST OF ELEVEN (11) MEMBERS OF THE UNITED FEDERATION. THE UNITED NATIONS OF THE PLANET EARTH, THE PLANETARY CONFEDERATION OF 40 ERIDANI, THE UNITED PLANETS OF 61 CYGNI, THE STAR EMPIRE OF EPSILON INDII, AND THE ALPHA CENTAURI CONCORDIUM OF PLANETS SHALL BE PERMANENT MEMBERS OF THE FEDERATION COUNCIL. THE SUPREME ASSEMBLY SHALL

ARTICLES OF FEDERATION

ELECT SIX (6) OTHER MEMBERS OF THE UNITED FEDERATION TO BE NON-PERMANENT MEMBERS OF THE FEDERATION COUNCIL, DUE REGARD BEING ESPECIALLY PAID, IN THE FIRST INSTANCE, TO THE CONTRIBUTION OF THE MEMBERS OF THE UNITED FEDERATION TO THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY AND TO THE OTHER PURPOSES OF THE FEDERATION, AND ALSO TO EQUITABLE GEO-GALACTICAL DISTRIBUTION;

2. THE NON-PERMANENT MEMBERS OF THE FEDERATION COUNCIL SHALL BE ELECTED FOR A TERM OF TWO (2) SESSION PERIODS. IN THE FIRST ELECTION OF NON-PERMANENT MEMBERS, HOWEVER, THREE (3) SHALL BE ELECTED FOR A TERM OF ONE (1) SESSION PERIOD. A RETIRING MEMBER SHALL NOT BE ELIGIBLE FOR IMMEDIATE RE-ELECTION;

FUNCTIONS AND POWERS

ARTICLE 24

1. IN ORDER TO ASSURE PROMPT AND EFFECTIVE ACTION BY THE UNITED FEDERATION OF PLANETS, ITS MEMBER'S CONFER ON THE FEDERATION COUNCIL PRIMARY RESPONSIBILITY FOR THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY, AND AGREE THAT IN CARRYING OUT ITS DUTIES UNDER THIS RESPONSIBILITY THE FEDERATION COUNCIL ACTS ON THEIR BEHALF;

2. IN DISCHARGING THESE DUTIES THE FEDERATION COUNCIL SHALL ACT IN ACCORDANCE WITH THE PURPOSES AND PRINCIPLES OF THE UNITED FEDERATION. THE SPECIFIC POWERS GRANTED TO THE FEDERATION COUNCIL FOR THE DISCHARGE OF THESE DUTIES ARE LAID DOWN IN CHAPTERS VI, VII, VIII, AND XII;

3. THE FEDERATION COUNCIL SHALL SUBMIT REGULAR AND, WHEN NECESSARY, SPECIAL REPORTS TO THE SUPREME ASSEMBLY FOR ITS CONSIDERATION;

ARTICLE 25

THE MEMBERS OF THE UNITED FEDERATION AGREE TO ACCEPT AND CARRY OUT THE DECISIONS OF THE FEDERATION COUNCIL IN ACCORDANCE WITH THESE ARTICLES OF FEDERATION;

ARTICLE 26

IN ORDER TO PROMOTE THE ESTABLISHMENT AND MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY WITH THE LEAST DIVERSION OF THE FEDERATION'S LIFE-FORMS, AND ECONOMIC RESOURCES FOR ARMAMENTS, THE FEDERATION COUNCIL SHALL BE RESPONSIBLE FOR FORMULATING, WITH THE ASSISTANCE OF STAR FLEET HEADQUARTERS STAFF REFERRED TO IN ARTICLE 47, PLANS TO BE SUBMITTED TO THE MEMBERS OF THE UNITED FEDERATION FOR THE ESTABLISHMENT OF A SYSTEM FOR THE REGULATION OF ARMAMENTS;

ARTICLE 27

VOTING

1. EACH MEMBER OF THE FEDERATION COUNCIL SHALL HAVE ONE VOTE;

2. DECISIONS OF THE FEDERATION COUNCIL ON PROCEDURAL MATTERS SHALL BE MADE BY AN AFFIRMATIVE VOTE OF SEVEN (7) MEMBERS;

3. DECISIONS OF THE FEDERATION COUNCIL ON ALL OTHER MATTERS SHALL BE MADE ON AFFIRMATIVE VOTE OF SEVEN (7) MEMBERS INCLUDING THE CONCURRING VOTES OF THE PERMANENT MEMBERS, PROVIDED THAT, IN DECISIONS UNDER CHAPTER VI, AND UNDER PARAGRAPH 3 OF ARTICLE 52, A PARTY TO THE DISPUTE SHALL REFRAIN FROM VOTING;

PROCEDURE

ARTICLE 28

1. THE FEDERATION COUNCIL SHALL BE SO ORGANIZED AS TO BE ABLE TO FUNCTION CONTINUOUSLY. EACH MEMBER OF THE FEDERATION COUNCIL SHALL, FOR THIS PURPOSE, BE REPRESENTED AT ALL TIMES AT THE SEAT OF THE FEDERATION;

2. THE FEDERATION COUNCIL SHALL HOLD PERIODIC MEETINGS AT WHICH EACH OF ITS MEMBERS MAY, IF IT SO DESIRES, BE REPRESENTED BY A MEMBER OF ITS GOVERNMENT

OR BY SOME OTHER SPECIALLY DESIGNATED REPRESENTATIVE;

3. THE FEDERATION COUNCIL MAY HOLD MEETINGS AT SUCH PLACES OTHER THAN THE SEAT OF THE FEDERATION AS IN ITS JUDGEMENT WILL FACILITATE ITS WORK;

ARTICLE 29

THE FEDERATION COUNCIL MAY ESTABLISH SUCH SUBSIDIARY AGENCIES AS IT DEEMS NECESSARY FOR THE PERFORMANCE OF ITS FUNCTIONS;

ARTICLE 30

THE FEDERATION COUNCIL SHALL ADOPT ITS OWN RULES OF PROCEDURE, INCLUDING THE METHOD OF SELECTING ITS GOVERNOR;

ARTICLE 31

ANY MEMBER OF THE UNITED FEDERATION WHICH IS NOT A MEMBER OF THE FEDERATION COUNCIL MAY PARTICIPATE, WITHOUT VOTE, IN THE DISCUSSION OF ANY QUESTION BROUGHT BEFORE THE FEDERATION COUNCIL WHENEVER THE LATTER CONSIDERS THAT THE INTERESTS OF THE MEMBER ARE SPECIFICALLY AFFECTED;

ARTICLE 32

ANY MEMBER OF THE UNITED FEDERATION WHICH IS NOT A MEMBER OF THE FEDERATION COUNCIL OR ANY PLANETARY SOCIAL SYSTEM WHICH IS NOT A MEMBER OF THE UNITED FEDERATION OF PLANETS, IF IT IS A PARTY TO A DISPUTE UNDER CONSIDERATION BY THE FEDERATION COUNCIL, SHALL BE INVITED TO PARTICIPATE, WITHOUT VOTE, IN THE DISCUSSION RELATING TO THE DISPUTE. THE FEDERATION COUNCIL SHALL LAY DOWN THE CONDITIONS AS IT DEEMS JUST FOR THE PARTICIPATION OF A PLANETARY SOCIAL SYSTEM WHICH IS NOT A MEMBER OF THE UNITED FEDERATION OF PLANETS.

## CHAPTER VI

### PACIFIC SETTLEMENT OF DISPUTES

ARTICLE 33

1. THE PARTIES TO ANY DISPUTE, THE CONTINUANCE OF WHICH IS LIKELY TO ENDANGER THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY, SHALL, FIRST OF ALL, SEEK A SOLUTION BY NEGOTIATION, ENQUIRY, MEDIATION, CONCILLIATION, ARBITRATION, JUDICIAL SETTLEMENT, RESORT TO REGIONAL AGENCIES OR ARRANGEMENTS, OR OTHER PEACEFUL MEANS OF THEIR OWN CHOICE;

2. THE FEDERATION COUNCIL SHALL, WHEN IT DEEMS NECESSARY, CALL UPON THE PARTIES TO SETTLE THEIR DISPUTE BY SUCH MEANS;

ARTICLE 34

THE FEDERATION COUNCIL MAY INVESTIGATE ANY DISPUTE, OR ANY SITUATION THAT MIGHT LEAD TO INTERPLANETARY FRICTION OR GIVE RISE TO A DISPUTE, IN ORDER TO DETERMINE WHETHER THE CONTINUANCE OF THE DISPUTE OR SITUATION IS LIKELY TO ENDANGER THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

ARTICLE 35

1. ANY MEMBER OF THE UNITED FEDERATION MAY BRING ANY DISPUTE, OR ANY SITUATION OF THE NATURE REFERRED TO IN ARTICLE 34, TO THE ATTENTION OF THE FEDERATION COUNCIL OR THE SUPREME ASSEMBLY;

2. A PLANETARY SOCIAL SYSTEM WHICH IS NOT A MEMBER OF THE UNITED FEDERATION OF PLANETS MAY BRING TO THE ATTENTION OF THE FEDERATION COUNCIL OR THE SUPREME ASSEMBLY ANY DISPUTE TO WHICH IT IS A PARTY IF IT ACCEPTS IN ADVANCE, FOR THE PURPOSES OF THE DISPUTE, THE OBLIGATION OF PACIFIC SETTLEMENT PROVIDED IN THESE ARTICLES OF FEDERATION;

3. THE PROCEEDINGS OF THE SUPREME ASSEMBLY IN RESPECT TO MATTERS BROUGHT TO ITS ATTENTION UNDER THIS ARTICLE WILL BE SUBJECT TO THE PROVISIONS OF ARTICLES 11 AND 12;

ARTICLES OF FEDERATION

ARTICLE 36

1. THE FEDERATION COUNCIL MAY, AT ANY STAGE OF A DISPUTE OF THE NATURE REFERRED TO IN ARTICLE 33 OR OF A SITUATION OF LIKE NATURE, RECOMMEND PROCEDURES OR APPROPRIATE METHODS OF ADJUSTMENT;

2. THE FEDERATION COUNCIL SHALL TAKE INTO CONSIDERATION ANY PROCEDURES FOR THE SETTLEMENT OF THE DISPUTE WHICH HAVE ALREADY BEEN ADOPTED BY THE PARTIES;

3. IN MAKING RECOMMENDATIONS UNDER THE ARTICLE THE FEDERATION COUNCIL SHOULD ALSO TAKE INTO CONSIDERATION THAT LEGAL DISPUTES SHOULD AS A GENERAL RULE BE REFERRED TO THE INTERPLANETARY SUPREME COURT OF JUSTICE IN ACCORDANCE WITH THE PROVISIONS OF THE STATUTE OF THE COURT;

ARTICLE 37

1. SHOULD THE PARTIES TO A DISPUTE AS REFERRED TO IN ARTICLE 33 FAIL TO SETTLE IT BY MEANS INDICATED IN THAT ARTICLE, THEY SHALL REFER IT TO THE FEDERATION COUNCIL;

2. IF THE FEDERATION COUNCIL DEEMS THAT THE CONTINUANCE OF THE DISPUTE IS IN FACT LIKELY TO ENDANGER THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY, IT SHALL DECIDE WHETHER TO TAKE ACTION UNDER ARTICLE 36 OR TO RECOMMEND SUCH TERMS AS IT MAY CONSIDER APPROPRIATE;

ARTICLE 38

WITHOUT PREJUDICE TO THE PROVISIONS OF ARTICLES 33 TO 37, THE FEDERATION COUNCIL MAY, IF ALL THE PARTIES TO ANY DISPUTE SO REQUEST, MAKE RECOMMENDATIONS TO THE PARTIES WITH A VIEW TO A PACIFIC SETTLEMENT OF THE DISPUTE.

## CHAPTER VII

ACTION WITH RESPECT TO THREATS TO THE PEACE, BREACHES OF THE PEACE, AND ACTS OF AGGRESSION

ARTICLE 39

THE FEDERATION COUNCIL SHALL DETERMINE THE EXISTENCE OF ANY THREAT TO THE PEACE, BREACH OF THE PEACE, OR ACT OF AGRESSION AND SHALL MAKE RECOMMENDATIONS TO MAINTAIN OR RESTORE INTERPLANETARY PEACE AND SECURITY;

ARTICLE 40

IN ORDER TO PREVENT AGGRAVATION OF THE SITUATION, THE FEDERATION COUNCIL MAY CALL UPON THE PARTIES CONCERNED TO COMPLY WITH SUCH PROVISIONAL MEASURES AS IT DEEMS NECESSARY OR DESIRABLE. SUCH PROVISIONAL MEASURES SHALL BE WITHOUT PREJUDICE TO THE RIGHTS, CLAIMS, OR POSITION OF THE PARTIES CONCERNED. THE FEDERATION COUNCIL SHALL TAKE INTO ACCOUNT ANY FAILURE TO COMPLY WITH SUCH PROVISIONAL MEASURES;

ARTICLE 41

THE FEDERATION COUNCIL MAY DECIDE WHAT MEASRUES SHORT OF THE USE OF ARMED FORCE ARE TO BE EMPLOYED TO GIVE EFFECT TO ITS DECISIONS, AND MAY CALL UPON THE MEMBERS OF THE UNITED FEDERATION TO APPLY SUCH MEASURES. THESE MAY INCLUDE PARTIAL OR COMPLETE INTERRUPTION OF ECONOMIC RELATIONS, INTER-PLANET RADIO AND SPACE TRAVEL, AND SEVERANCE OF DIPLOMATIC RELATIONS;

ARTICLE 42

SHOULD THE FEDERATION COUNCIL CONSIDER THAT MEASURES UNDER ARTICLE 41 WOULD BE INADEQUATE OR HAVE PROVED TO BE INADEQUATE, IT MAY TAKE SUCH ACTION BY ARMED FORCE AS NECESSARY TO MAINTAIN OR RESTORE INTERPLANETARY PEACE AND SECURITY. SUCH ACTION MAY INCLUDE DEMONSTRATIONS, BLOCKADES, AND OTHER OPERATIONS BY STAR FLEET COMBINED PEACE-KEEPING FORCES;

ARTICLE 43

ALL MEMBERS OF THE UNITED FEDERATION IN OBLIGATION TO THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY, AGREE TO MAKE AVAILABLE TO STAR FLEET, ON

ARTICLES OF FEDERATION

CALL OF THE FEDERATION COUNCIL, ARMED FORCES, ASSISTANCE, AND FACILITIES, INCLUDING RIGHTS OF PASSAGE, NECESSARY FOR THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

ARTICLE 44

WHEN THE FEDERATION COUNCIL HAS DECIDED TO USE FORCE IT SHALL, BEFORE CALLING UPON A MEMBER NOT REPRESENTED ON IT TO PROVIDE ARMED FORCES IN FULFILLMENT OF OBLIGATIONS ASSUMED UNDER ARTICLE 43, INVITE THAT MEMBER TO PARTICIPATE IN THE DECISIONS OF THE FEDERATION COUNCIL RELATING TO THE EMPLOYMENT OF CONTINGENTS OF THE MEMBER'S ARMED FORCES;

ARTICLE 45

IN ORDER TO ENABLE THE UNITED FEDERATION TO TAKE URGENT MILITARY MEASURES, ALL MEMBERS SO CAPABLE, SHALL ASSIGN CONTINGENTS OF THEIR ARMED FORCES TO STAR FLEET TO BE EMPLOYED AS A SINGLE PEACE-KEEPING FORCE OF THE UNITED FEDERATION OF PLANETS. ALL CONTINGENTS SO ASSIGNED, AND FOR THE DURATION OF THEIR ASSIGNMENT, SHALL HOLD FULL FAITH AND LOYALTY TO THE UNITED FEDERATION OF PLANETS AND THE PROTECTION OF THE PURPOSES AND PRINCIPLES OF THESE ARTICLES OF FEDERATION;

ARTICLE 46

PLANS FOR THE APPLICATION OF STAR FLEET ARMED FORCES SHALL BE MADE BY THE FEDERATION COUNCIL WITH THE ASSISTANCE OF THE MILITARY STAFF COMMITTEE OF STAR FLEET HEADQUARTERS;

ARTICLE 47

1. THERE SHALL BE ESTABLISHED WITHIN STAR FLEET A MILITARY STAFF COMMITTEE TO ADVISE AND ASSIST THE FEDERATION COUNCIL ON ALL MATTERS RELATING TO THE UNITED FEDERATION'S MILITARY REQUIREMENTS FOR MAINTAINING INTERPLANETARY PEACE AND SECURITY;

2. THE MILITARY STAFF COMMITTEE SHALL CONSIST OF THE CHIEFS OF STAFF OF THE PERMANENT MEMBERS OF THE FEDERATION COUNCIL, OR THEIR REPRESENTATIVES. ANY MEMBER OF THE UNITED FEDERATION MAY BE INVITED TO PROVIDE REPRESENTATION ON THE MILITARY STAFF COMMITTEE WHERE ITS RESPONSIBILITIES REQUIRES THE PARTICIPATION OF THAT MEMBER IN ITS WORK;

3. THE MILITARY STAFF COMMITTEE, WITH THE AUTHORIZATION OF THE FEDERATION COUNCIL, SHALL ESTABLISH A STAR FLEET AS THE ARMED, PEACE-KEEPING, FORCES OF THE UNITED FEDERATION OF PLANETS. IT SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT AND MAINTENANCE OF ALL FACILITIES OF STAR FLEET, INCLUDING ARMED SHIPS, STARBASES, AND TRAINING FACILITIES;

4. THE MILITARY STAFF COMMITTEE SHALL BE RESPONSIBILE UNDER THE FEDERATION COUNCIL FOR THE STRATEGIC DIRECTION OF STAR FLEET ARMED FORCES, AND THE OTHER ARMED FORCES OF THE MEMBERS WHEN REQUIRED FOR THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

ARTICLE 48

THE ACTION REQUIRED TO CARRY OUT DECISIONS OF THE FEDERATION COUNCIL FOR THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY SHALL BE TAKEN BY STAR FLEET, USING SUCH CONTINGENTS AS APPROPRIATE TO THE SPECIFIC ACTION;

ARTICLE 49

THE MEMBERS OF THE UNITED FEDERATION SHALL JOIN IN AFFORDING MUTUAL ASSISTANCE IN CARRYING OUT THE MEASURES DECIDED UPON BY THE FEDERATION COUNCIL AND IN ASSISTING STAR FLEET IN THE PERFORMANCE OF ITS DUTIES AND OBLIGATIONS;

ARTICLE 50

IF PREVENTIVE OR ENFORCEMENT MEASURES AGAINST ANY PLANET ARE TAKEN BY THE FEDERATION COUNCIL, ANY OTHER PLANET, WHETHER A MEMBER OF THE UNITED FEDERA-

TION OR NOT, WHICH FINDS ITSELF CONFRONTED WITH SPECIAL ECONOMIC PROBLEMS ARISING FROM THE CARRYING OUT OF THESE MEASURES SHALL HAVE THE RIGHT TO CONSULT WITH THE FEDERATION COUNCIL WITH REGARD TO THE SOLUTION OF ITS PROBLEMS;

ARTICLE 51

NOTHING IN THESE ARTICLES OF FEDERATION SHALL IMPAIR THE INHERENT RIGHT OF INDIVIDUAL OR COLLECTIVE SELF-DEFENSE AGAINST ARMED ATTACKS OCCURRING TO MEMBERS OF THE UNITED FEDERATION, UNTIL THE FEDERATION COUNCIL HAS TAKEN MEASURES NECESSARY TO MAINTAIN INTERPLANETARY PEACE AND SECURITY, AND STAR FLEET FORCES CAN BE BROUGHT INTO ACTION. SUCH ACTIONS TAKEN BY MEMBERS OF THE UNITED FEDERATION IN THEIR SELF-DEFENSE SHALL BE IMMEDIATELY REPORTED TO THE FEDERATION COUNCIL.

## CHAPTER VIII

### STAR FLEET

ARTICLE 52

1. THERE IS ESTABLISHED A STAR FLEET AS THE ARMED PEACE-KEEPING FORCES OF THE UNITED FEDERATION OF PLANETS. IT SHALL INITIALLY BE COMPRISED OF CONTINGENTS ASSIGNED TO IT BY MEMBERS OF THE UNITED FEDERATION UNDER ARTICLE 43 UNTIL SUCH TIME AS FACILITIES, RECRUITMENT, AND TRAINING OBVIATES THE NECESSITY OF DRAWING UPON THE ARMAMENT OF ANY MEMBER, EXCEPT AS PROVIDED IN ARTICLE 49;

2. THE OPERATIONS AND ACTIONS OF STAR FLEET SHALL AT ALL TIMES BE UNDER THE DIRECT COGNIZANCE OF THE FEDERATION COUNCIL AND THE MILITARY STAFF COMMITTEE WHICH SHALL ALSO PREPARE AND APPROVE THE BUDGET FOR STAR FLEET OPERATIONS;

3. INITIAL EXPENDITURE IS AUTHORIZED UNDER THESE ARTICLES OF FEDERATION FOR THE ESTABLISHMENT OF A STAR FLEET HEADQUARTERS AND TWO STARBASES TO BE EQUITABLY LOCATED WITHIN THE BOUNDARY OF THE UNITED FEDERATION OF PLANETS AND OUTSIDE OF ANY POSSIBLE CONFLICT WITH THE TERRITORIAL BOUNDARIES OF ANY MEMBER OF THE UNITED FEDERATION. THE FEDERATION COUNCIL SHALL REVIEW AND APPROVE SUCH OTHER EXPANSIONS OF STARBASES AND OTHER FACILITIES AS SHALL SEEM APPROPRIATE FROM TIME TO TIME IN THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

4. INITIAL EXPENDITURE IS ALSO GRANTED UNDER THESE ARITCLES OF FEDERATION FOR THE ESTABLISHMENT OF A STAR FLEET ACADEMY FOR THE PURPOSE OF TRAINING OFFICERS AND PERSONNEL FOR STAR FLEET DUTY. THE STANDARDS FOR TRAINING SUCH OFFICERS AND PERSONNEL SHALL BE DETERMINED BY THE MILITARY STAFF COMMITTEE AND APPROVED BY THE FEDERATION COUNCIL;

ARTICLE 53

1. INITIAL EXPENDITURE IS GRANTED UNDER THESE ARTICLES OF FEDERATION FOR THE DESIGN, PROCUREMENT, AND OPERATION OF FOURTEEN (14) HEAVY CRUISER TYPE OF STARSHIPS TO PROVIDE THE NUCLEUS OF STAR FLEET'S PEACE-KEEPING ARMED FORCES. THESE CRUISERS SHALL BE CAPABLE OF EXTENDED DURATION PATROL OF INTRA-GALACTIC RANGE, WITH WEAPONRY APPROPRIATE TO SUCH CLASS OF STARSHIPS. THEY SHALL BE PROVIDED WITH FIRE-POWER SUPERIOR TO THAT NOW EMPLOYED BY ANY MEMBER OF THE UNITED FEDERATION, AND APPROPRIATE TO THE TASKS EXPECTED OF THEM;

2. EXPENDITURE IS ALSO GRANTED UNDER THESE ARTICLES OF FEDERATION FOR THE PROCUREMENT OR CONSTRUCTION OF SUCH LESSER CLASSES OF SPACE FORCES AS SHALL BE REQUIRED TO SUPPORT STAR FLEET OPERATIONS AND THE HEAVY CRUISER CLASS OF STARSHIPS. THESE MAY BE, BUT NOT NECESSARILY LIMITED TO, TYPES SUCH AS SCOUTS, DESTROYERS, TRANSPORTS, RE-SUPPLY, SHUTTLECRAFT, AND SURVEY SHIPS;

ARTICLE 54

1. THE TRAINING OF BASE PERSONNEL AND SHIP COMPLEMENTS SHALL INCLUDE ALL FIELDS OF SCIENCE AND TECHNOLOGY AS WELL AS THE MILITARY ARTS IN STAR FLEET. IT IS THE INTENT OF THESE ARTICLES OF FEDERATION THAT STAR FLEET SHALL BE

USED TO CONDUCT MISSIONS OF SCIENTIFIC EXPLORATION AND INVESTIGATION WITHIN THE TREATY EXPLORATION TERRITORY WHENEVER ITS SERVICES ARE NOT REQUIRED IN THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

2. STAR FLEET HEADQUARTERS AND THE FEDERATION COUNCIL SHALL BE AT ALL TIMES KEPT INFORMED OF THE ACTIVITIES UNDERTAKEN, OR CONTEMPLATED, FOR THE SCIENTIFIC EXPLORATION AND INVESTIGATION OF THE TREATY EXPLORATION TERRITORY. ANY SHIP SO EMPLOYED SHALL BE DETACHED FROM MILITARY FLEET DUTY AND RE-ASSIGNED AS A NON-MILITARY SCIENTIFIC UNIT OF THE UNITED FEDERATION.

## CHAPTER IX
### INTERPLANETARY ECONOMIC AND SOCIAL COOPERATION

ARTICLE 55

WITH A VIEW TO CREATING CONDITIONS OF STABILITY AND WELL-BEING WHICH ARE NECESSARY FOR PEACEFUL RELATIONS AMONG PLANETARY SOCIAL SYSTEMS BASED ON RESPECT FOR THE PRINCIPLES OF EQUAL RIGHTS AND SELF-DETERMINATION OF ALL INTELLIGENT LIFE-FORMS, THE UNITED FEDERATION OF PLANETS SHALL PROMOTE:

A) HIGHER STANDARDS OF LIVING, FULL EMPLOYMENT, AND CONDITIONS OF ECONOMIC AND SOCIAL PROGRESS AND DEVELOPMENT;

B) SOLUTION OF INTERPLANETARY ECONOMIC, SOCIAL, HEALTH, AND RELATED PROBLEMS; AND INTERPLANETARY CULTURAL AND EDUCATIONAL COOPERATION; AND

C) UNIVERSAL RESPECT FOR, AND OBSERVANCE OF, INTELLIGENT LIFE-FORM RIGHTS AND FUNDAMENTAL FREEDOMS FOR ALL WITHOUT DISTINCTION AS TO CULTURE, SEX, LANGUAGE, OR RELIGION;

ARTICLE 56

ALL MEMBERS PLEDGE THEMSELVES TO TAKE JOINT AND SEPARATE ACTION IN CO-OPERATION WITH THE UNITED FEDERATION FOR THE ACHIEVEMENT OF THE PURPOSES AND GOALS SET FORTH IN ARTICLE 55;

ARTICLE 57

1. THE VARIOUS SPECIALIZED AGENCIES, ESTABLISHED BY INTERPLANETARY AGREEMENT AND HAVING WIDE INTERPLANETARY RESPONSIBILITIES AS DEFINED IN THEIR BASIC INSTRUMENTS IN ECONOMIC, SOCIAL, CULTURAL, EDUCATIONAL, HEALTH, AND RELATED FIELDS, SHALL BE BROUGHT INTO RELATIONSHIP WITH THE UNITED FEDERATION IN ACCORDANCE WITH ARTICLE 63;

2. SUCH AGENCIES THUS BROUGHT INTO RELATIONSHIP WITH THE UNITED FEDERATION ARE HEREAFTER REFERRED TO AS SPECIALIZED AGENCIES;

ARTICLE 58

THE UNITED FEDERATION SHALL MAKE RECOMMENDATIONS FOR THE COORDINATION OF THE POLICIES AND ACTIVITIES OF THE SPECIALIZED AGENCIES;

ARTICLE 59

THE UNITED FEDERATION SHALL, WHERE APPROPRIATE, INITIATE NEGOTIATIONS AMONG ITS MEMBERS CONCERNED FOR THE CREATION OF ANY NEW SPECIALIZED AGENCIES REQUIRED FOR THE ACCOMPLISHMENT OF THE PURPOSES SET FORTH IN ARTICLE 55;

ARTICLE 60

RESPONSIBILITY FOR THE DISCHARGE OF THE FUNCTIONS OF THE UNITED FEDERATION AS SET FORTH IN THIS CHAPTER SHALL BE VESTED IN THE SUPREME ASSEMBLY AND, UNDER THE AUTHORITY OF THE SUPOREME ASSEMBLY, IN THE ECONOMIC AND SOCIAL COUNCIL WHICH SHALL HAVE FOR THIS PURPOSE THE POWERS SET FORTH IN CHAPTER X.

## CHAPTER X
### THE ECONOMIC AND SOCIAL COUNCIL

ARTICLES OF FEDERATION

COMPOSITION
ARTICLE 61

1. THE ECONOMIC AND SOCIAL COUNCIL SHALL CONSIST OF EIGHTEEN (18) MEMBERS OF THE UNITED FEDERATION AS ELECTED BY THE SUPREME ASSEMBLY;

2. SUBJECT TO THE PROVISIONS OF PARAGRAPH 3, SIX (6) MEMBERS OF THE ECONOMIC AND SOCIAL COUNCIL SHALL BE ELECTED EACH SESSION PERIOD FOR A TERM OF THREE (3) SESSION PERIODS. A RETIRING MEMBER SHALL BE ELIGIBLE FOR IMMEDIATE RE-ELECTION;

3. AT THE FIRST ELECTION, EIGHTEEN (18) MEMBERS OF THE ECONOMIC AND SOCIAL COUNCIL SHALL BE CHOSEN, THE TERM OF OFFICE OF SIX (6) MEMBERS SO CHOSEN WILL EXPIRE AT THE END OF ONE (1) SESSION PERIOD, AND THE TERMS OF SIX (6) OTHER MEMBERS AT THE END OF TWO (2) SESSION PERIODS IN ACCORDANCE WITH ARRANGEMENTS MADE BY THE SUPREME ASSEMBLY;

4. EACH MEMBER OF THE ECONOMIC AND SOCIAL COUNCIL SHALL HAVE ONE (1) REPRE-SENTATIVE;

FUNCTIONS AND POWERS
ARTICLE 62

1. THE ECONOMIC AND SOCIAL COUNCIL MAY MAKE OR INITIATE STUDIES AND REPORTS WITH RESPECT TO INTERPLANETARY ECONOMIC, SOCIAL, CULTURAL, EDUCATIONAL, HEALTH, AND RELATED MATTERS AND MAY MAKE RECOMMENDATIONS WITH RESPECT TO ANY SUCH MATTERS TO THE SUPREME ASSEMBLY, TO THE MEMBERS OF THE UNITED FEDERATION, AND TO SPECIALIZED AGENCIES CONCERNED;

2. IT MAY MAKE RECOMMENDATIONS FOR THE PURPOSE OF PROMOTING RESPECT FOR, AND OBSERVANCE OF, INTELLIGENT LIFE-FORM RIGHTS AND FUNDAMENTAL FREEDOMS FOR ALL;

3. IT MAY PREPARE DRAFT INSTRUMENTS WITH THE RULES PRESCRIBED BY THE UNITED FEDERATION;

4. IT MAY PREPARE DRAFT INSTRUMENTS FOR ADMISSION TO THE SUPREME ASSEMBLY, WITH RESPECT TO MATTERS FALLING WITHIN ITS COMPETENCE;

5. IT MAY CALL, IN ACCORDANCE WITH THE RULES PRESCRIBED BY THE UNITED FEDERA-TION, INTERPLANETARY CONFERENCES ON MATTERS FALLING WITHIN ITS COMPETENCE;

ARTICLE 63

1. THE ECONOMIC AND SOCIAL COUNCIL MAY ENTER INTO AGREEMENTS WITH ANY OF ITS AGENCIES REFERRED TO IN ARTICLE 57, DEFINING THE TERMS ON WHICH THE AGENCY CONCERNED SHALL BE BROUGHT INTO RELATIONSHIP WITH THE UNITED FEDERATION. SUCH AGREEMENTS SHALL BE SUBJECT TO APPROVAL BY THE SUPREME ASSEMBLY;

2. IT MAY COORDINATE THE ACITIVITIES OF THE SPECIALIZED AGENCIES THROUGH CON-SULTATION WITH AND RECOMMENDATIONS TO SUCH AGENCIES AND THROUGH RECOMMENDA-TIONS TO THE SUPREME ASSEMBLY AND TO THE MEMBERS OF THE UNITED FEDERATION;

ARTICLE 64

THE ECONOMIC AND SOCIAL COUNCIL MAY TAKE APPROPRIATE STEPS TO OBTAIN REPORTS FROM THE SPECIALIZED AGENCIES. IT MAY MAKE ARRANGEMENTS WITH THE MEMBERS OF THE UNITED FEDERATION AND WITH THE SPECIALIZED AGENCIES TO OBTAIN REPORTS ON THE STEPS TAKEN TO GIVE EFFECT TO ITS OWN RECOMMENDATIONS AND TO RECOMMENDATIONS ON MATTER FALLING WITHIN ITS COMPETENCE BY THE SUPREME ASSEMBLY;

ARTICLE 65

THE ECONOMIC AND SOCIAL COUNCIL MAY FURNISH INFORMATION TO THE FEDERATION COUNCIL AND SHALL ASSIST THE FEDERATION COUNCIL UPON ITS REQUEST;

ARTICLE 66

1. THE ECONOMIC AND SOCIAL COUNCIL SHALL PERFORM SUCH FUNCTIONS AS FALL

ARTICLES OF FEDERATION

WITHIN ITS COMPETENCE IN CONNECTION WITH THE CARRYING OUT OF THE RECOMMENDATIONS OF THE SUPREME ASSEMBLY;

2. IT MAY, WITH THE APPROVAL OF THE SUPREME ASSEMBLY, PERFORM SERVICES AT THE REQUEST OF MEMBERS OF THE UNITED FEDERATION AND AT THE REQUEST OF SPECIALIZED AGENCIES;

3. IT SHALL PERFORM SUCH OTHER FUNCTIONS AS ARE SPECIFIED ELSEWHERE IN THESE ARTICLES OF FEDERATION OR AS MAY BE ASSIGNED TO IT BY THE SUPREME ASSEMBLY;

VOTING
ARTICLE 67

1. EACH MEMBER OF THE ECONOMIC AND SOCIAL COUNCIL SHALL HAVE ONE VOTE;

2. DECISIONS OF THE ECONOMIC AND SOCIAL COUNCIL SHALL BE MADE BY A MAJORITY OF THE MEMBERS PRESENT AND VOTING;

PROCEDURES
ARTICLE 68

THE ECONOMIC AND SOCIAL COUNCIL SHALL SET UP COMMISSIONS IN ECONOMIC AND SOCIAL FIELDS AND FOR THE PROMOTION OF INTELLIGENT LIFE-FORM RIGHTS, AND SUCH OTHER COMMISSIONS AS MAY BE REQUIRED FOR THE PERFORMANCE OF ITS FUNCTIONS;

ARTICLE 69

THE ECONOMIC AND SOCIAL COUNCIL SHALL INVITE ANY MEMBER OF THE UNITED FEDERATION TO PARTICIPATE, WITHOUT VOTE, IN ITS DELIBERATIONS ON ANY MATTER OF PARTICULAR CONCERN TO THAT MEMBER;

ARTICLE 70

THE ECONOMIC AND SOCIAL COUNCIL MAY MAKE ARRANGEMENTS FOR REPRESENTATIVES OF THE SPECIALIZED AGENCIES TO PARTICIPATE, WITHOUT VOTE, IN ITS DELIBERATIONS AND IN THOSE COMMISSIONS ESTABLISHED BY IT, AND FOR ITS REPRESENTATIVES TO PARTICIPATE IN THE DELIBERATIONS OF THE SPECIALIZED AGENCIES;

ARTICLE 71

THE ECONOMIC AND SOCIAL COUNCIL MAY MAKE SUITABLE ARRANGEMENTS FOR CONSULTATION WITH NON-GOVERNMENTAL INTRA-PLANET ORGANIZATIONS WHICH ARE CONCERNED WITH MATTERS WITHIN ITS COMPETENCE. SUCH ARRANGEMENTS MAY BE MADE WITH INTERPLANETARY ORGANIZATIONS AND, WHERE APPROPRIATE, WITH PLANETARY ORGANIZATIONS AFTER CONSULTATION WITH MEMBERS OF THE UNITED FEDERATION CONCERNED;

ARTICLE 72

1. THE ECONOMIC AND SOCIAL COUNCIL SHALL ADOPT ITS OWN RULES OF PROCEDURE, INCLUDING THE METHOD OF SELECTING ITS DIRECTOR;

2. THE ECONOMIC AND SOCIAL COUNCIL SHALL MEET AS REQUIRED IN ACCORDANCE WITH ITS RULES, WHICH SHALL INCLUDE PROVISION FOR THE CONVENING OF MEETINGS ON THE REQUEST OF A MAJORITY OF ITS MEMBERS.

## CHAPTER XI

DECLARATION REGARDING NON-
SELF-GOVERNING REGIONS

ARTICLE 73

MEMBERS OF THE UNITED FEDERATION WHICH HAVE ASSUMED RESPONSIBILITIES FOR THE ADMINISTRATION OF REGIONS WHOSE INTELLIGENT LIFE-FORMS HAVE NOT YET ATTAINED A FULL MEASURE OF SELF-GOVERNMENT RECOGNIZE THE PRINCIPLE THAT THE INTERESTS OF THE INHABITANTS OF THESE REGIONS ARE PARAMOUNT, AND ACCEPT AS A SACRED TRUST THE OBLIGATION TO PROMOTE TO THE UTMOST, WITHIN THE SYSTEM OF INTERPLANETARY PEACE AND SECURITY ESTABLISHED BY THESE ARTICLES OF FEDERATION, THE WELL-BEING OF THE INHABITANTS OF THESE REGIONS, AND, TO THIS END:

A) TO ENSURE, WITH DUE RESPECT FOR THE CULTURES OF THE INTELLIGENT LIFE-

FORMS CONCERNED, THEIR POLITICAL, ECONOMIC, SOCIAL, AND EDUCATIONAL ADVANCEMENT, THEIR JUST TREATMENT, AND THEIR PROTECTION AGAINST ABUSES;

B) TO DEVELOP SELF-GOVERNMENT, TO TAKE DUE ACCOUNT OF THE POLITICAL ASPIRATIONS OF THE INTELLIGENT LIFE-FORMS, AND TO ASSIST THEM IN THE PROGRESSIVE DEVELOPMENT OF THEIR FREE POLITICAL INSTITUTIONS, ACCORDING TO THE PARTICULAR CIRCUMSTANCES OF EACH REGION AND ITS INTELLIGENT LIFE-FORMS AND THEIR VARYING STAGES OF ADVANCEMENT;

C) TO FURTHER INTERPLANETARY PEACE AND SECURITY;

D) TO PROMOTE CONSTRUCTIVE MEASURES OF DEVELOPMENT, TO ENCOURAGE RESEARCH, AND TO COOPERATE WITH ONE-ANOTHER AND, WHEN AND WHERE APPROPRIATE, WITH SPECIALIZED INTERPLANETARY BODIES WITH A VIEW TO THE PRACTICAL ACHIEVEMENT OF THE SOCIAL, ECONOMIC, AND SCIENTIFIC PURPOSES SET FORTH IN THIS ARTICLE; AND

E) TO TRANSMIT REGULARLY TO THE SUPREME-SECRETARIAT FOR INFORMATION PURPOSES, SUBJECT TO SUCH LIMITATIONS AS SECURITY AND STATUTORY CONSIDERATIONS MAY REQUIRE, STATISTICAL AND OTHER INFORMATION OF A TECHNICAL NATURE RELATING TO ECONOMIC, SOCIAL, AND EDUCATIONAL CONDITIONS IN THE REGIONS FOR WHICH THEY ARE RESPECTIVELY RESPONSIBLE OTHER THAN THOSE REGIONS TO WHICH CHAPTER XII AND XIII APPLY;

ARTICLE 74

MEMBERS OF THE UNITED FEDERATION ALSO AGREE THAT THEIR POLICY IN RESPECT OF THE REGIONS TO WHICH THIS CHAPTER APPLIES, NO LESS THAN IN RESPECT OF THEIR METROPLOITAN AREAS, MUST BE BASED ON THE GENERAL PRINCIPLE OF GOOD-NEIGHBORLINESS, DUE ACCOUNT BEING TAKEN OF THE INTERESTS AND WELL-BEING OF THE REST OF THE FEDERATION TERRITORY IN SOCIAL, ECONOMIC, AND COMMERICIAL MATTERS.

## CHAPTER XII

INTERPLANETARY TRUSTEESHIP SYSTEM

ARTICLE 75

THE UNITED FEDERATION SHALL ESTABLISH UNDER ITS AUTHORITY AN INTERPLANETARY TRUSTEESHIP SYSTEM FOR THE ADMINISTRATION AND SUPERVISION OF SUCH REGIONS AS MAY BE PLACED THEREUNDER BY SUBSEQUENT INIDIVIDUAL AGREEMENTS. THESE REGIONS ARE HEREINAFTER REFERRED TO AS TRUST REGIONS;

ARTICLE 76

THE BASIC OBJECTIVES OF THE TRUSTEESHIP SYSTEM, IN ACCORDANCE WITH THE PURPOSES AND PRINCIPLES OF THE UNITED FEDERATION AS LAID DOWN IN THESE ARTICLES OF FEDERATION, SHALL BE:

A) TO FURTHER INTERPLANETARY PEACE AND SECURITY;

B) TO PROMOTE THE POLITICAL, ECONOMIC, SOCIAL, AND EDUCATIONAL ADVANCEMENT OF THE INHABITANTS OF THE TRUST REGIONS, AND THEIR PROGRESSIVE DEVELOPMENT TOWARDS SELF-GOVERNMENT OR INDEPENDENCE AS MAY BE APPROPRIATE TO THE PARTICULAR CIRCUMSTANCES OF EACH REGION AND ITS INTELLIGENT LIFE-FORMS CONCERNED, AND AS MAY BE PROVIDED BY THE TERMS OF THE TRUSTEESHIP AGREEMENT;

C) TO ENCOURAGE RESPECT FOR INTELLIGENT LIFE-FORM RIGHTS AND FOR FUNDAMENTAL FREEDOMS FOR ALL WITHOUT DISTINCTION AS TO CULTURE, SEX, LANGUAGE, OR RELIGION, AND TO ENCOURAGE RECOGNITION OF THE INTERDEPENDENCE OF THE INTELLIGENT LIFE-FORMS OF THE GALAXY; AND

D) TO ENSURE EQUAL TREATMENT IN SOCIAL, ECONOMIC, AND COMMERCIAL MATTERS FOR ALL MEMBERS OF THE UNITED FEDERATION AND THEIR NATIONALS, AND ALSO

ARTICLES OF FEDERATION

EQUAL TREATMENT FOR THE LATTER IN THE ADMINISTRATION OF JUSTICE, WITHOUT PREJUDICE TO THE ADJUSTMENT OF THE FOREGOING OBJECTIVES AND SUBJECT TO THE PROVISIONS OF ARTICLE 80;

ARTICLE 77

1. THE TRUSTEESHIP SYSTEM SHALL APPLY TO SUCH REGIONS IN THE FOLLOWING CATEGORIES AS MAY BE PLACED THEREUNDER BY MEANS OF TRUSTEESHIP AGREEMENTS:

A) REGIONS NOW HELD UNDER MANDATE;

B) REGIONS WHICH MAY BE DETACHED FROM ALIEN SOCIAL SYSTEMS AS A RESULT OF INTERPLANETARY WAR; AND

C) REGIONS VOLUNTARILY PLACED UNDER THE TRUSTEESHIP SYSTEM BY SOCIAL SYSTEMS RESPONSIBLE FOR THEIR ADMINISTRATION;

2. IT WILL BE A MATTER FOR SUBSEQUENT AGREEMENT AS TO WHICH REGIONS IN THE FOREGOING CATEGORIES WILL BE BROUGHT UNDER THE TRUSTEESHIP SYSTEM AND UPON WHAT TERMS;

ARTICLE 78

THE TRUSTEESHIP SYSTEM SHALL NOT APPLY TO REGIONS WHICH HAVE BECOME MEMBERS OF THE UNITED FEDERATION OF PLANETS, RELATIONSHIP AMONG WHICH SHALL BE BASED ON THE RESPECT FOR THE PRINCIPLE OF SOVERIEGN EQUALITY;

ARTICLE 79

THE TERMS OF TRUSTEESHIP FOR EACH REGION TO BE PLACED UNDER THE TRUSTEESHIP SYSTEM, INCLUDING ANY ALTERATION OR AMENDMENT, SHALL BE AGREED UPON BY THE SOCIAL SYSTEMS DIRECTLY CONCERNED, INCLUDING THE MANDATORY POWER IN THE CASE OF REGIONS HELD UNDER MANDATE BY A MEMBER OF THE UNITED FEDERATION, AND SHALL BE APPROVED AS PROVIDED FOR IN ARTICLES 83 AND 85;

ARTICLE 80

1. EXCEPT AS MAY BE AGREED UPON IN INDIVIDUAL TRUSTEESHIP AGREEMENTS, MADE UNDER ARTICLES 77, 79, AND 81, PLACING EACH REGION UNDER THE TRUSTEESHIP SYSTEM, AND UNTIL SUCH AGREEMENTS HAVE BEEN CONCLUDED, NOTHING IN THIS CHAPTER SHALL BE CONSTRUED IN OR OF ITSELF TO ALTER IN ANY MANNER THE RIGHTS WHATSOEVER OF ANY SOCIAL SYSTEMS OR ANY INTELLIGENT LIFE-FORMS OR THE TERMS OF EXISTING AGREEMENTS TO WHICH MEMBERS OF THE UNITED FEDERATION MAY RESPECTIVELY BE PARTIES;

2. PARAGRAPH 1 OF THIS ARTICLE SHALL NOT BE INTERPRETED AS GIVING GROUNDS FOR DELAY OR POSTPONEMENT OF THE NEGOTIATION AND CONCLUSION OF AGREEMENTS FOR PLACING MANDATED AND OTHER REGIONS UNDER THE TRUSTEESHIP SYSTEM AS PROVIDED FOR IN ARTICLE 77;

ARTICLE 81

THE TRUSTEESHIP AGREEMENT SHALL IN EACH CASE INCLUDE THE TERMS UNDER WHICH THE TRUST REGION WILL BE ADMINISTERED AND DESIGNATE THE AUTHORITY WHICH WILL BE EXERCISING THE ADMINISTRATION OF THE TRUST REGION. SUCH AUTHORITY HEREINAFTER CALLED THE ADMINISTERING AUTHORITY, MAY BE ONE OR MORE SOCIAL SYSTEMS OF THE UNITED FEDERATION ITSELF;

ARTICLE 82

THERE MAY BE DESIGNATED, IN THE TRUSTEESHIP AGREEMENT, A STRATEGIC AREA OR AREAS WHICH MAY INCLUDE PART OR ALL OF THE TRUST REGION TO WHICH THE AGREEMENT APPLIES, WITHOUT PREJUDICE TO ANY SPECIAL AGREEMENT OR AGREEMENTS MADE UNDER ARTICLE 43;

ARTICLE 83

1. ALL FUNCTIONS OF THE UNITED FEDERATION RELATING TO STRATEGIC AREAS, IN-

CLUDING THE APPROVAL OF THE TERMS OF THE TRUSTEESHIP AGREEMENTS AND OF THEIR SUBSEQUENT ALTERATION OR AMENDMENT, SHALL BE EXERCISED BY THE FEDERATION COUNCIL;

2. THE BASIC PRINCIPLES SET FORTH IN ARTICLE 76 SHALL APPLY TO THE INTELLIGENT LIFE-FORMS OF EACH STRATEGIC AREA;

3. THE FEDERATION COUNCIL SHALL, SUBJECT TO THE PROVISIONS OF THE TRUSTEESHIP AGREEMENTS AND WITHOUT PREJUDICE TO SECURITY CONSIDERATIONS, AVAIL ITSELF OF THE ASSISTANCE OF THE TRUSTEESHIP COUNCIL TO PERFORM THOSE FUNCTIONS OF THE UNITED FEDERATION UNDER THE TRUSTEESHIP SYSTEM RELATING TO POLITICAL, ECONOMIC, SOCIAL, AND EDUCATIONAL MATTERS IN THE STRATEGIC AREAS;

ARTICLE 84

IT SHALL BE THE DUTY OF THE ADMINISTERING AUTHORITY TO ENSURE THAT THE TRUST REGION SHALL PLAY ITS PART IN THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY. TO THIS END THE ADMINISTERING AUTHORITY MAY MAKE USE OF VOLUNTEER FORCES, FACILITIES, AND ASSISTANCE FROM THE TRUST REGION IN CARRYING OUT THE OBLIGATIONS TOWARDS THE FEDERATION COUNCIL UNDERTAKEN IN THIS REGARD BY THE ADMINISTERING AUTHORITY, AS WELL AS FOR THE LOCAL DEFENSE AND THE MAINTENANCE OF LAW AND ORDER WITHIN THE TRUST REGION;

ARTICLE 85

1. THE FUNCTIONS OF THE UNITED FEDERATION WITH REGARD TO TRUSTEESHIP AGREEMENTS FOR ALL REGIONS NOT DESIGNATED AS STRATEGIC, INCLUDING THE APPROVAL OF THE TERMS OF THE TRUSTEESHIP AGREEMENTS AND THEIR ALTERATION OR AMENDMENT, SHALL BE EXERCISED BY THE SUPREME ASSEMBLY;

2. THE TRUSTEESHIP COUNCIL, OPERATING UNDER THE AUTHORITY OF THE SUPREME ASSEMBLY, SHALL ASSIST THE SUPREME ASSEMBLY IN CARRYING OUT THESE FUNCTIONS.

## CHAPTER XIII
### THE TRUSTEESHIP COUNCIL

COMPOSITION
ARTICLE 86

1. THE TRUSTEESHIP COUNCIL SHALL CONSIST OF THE FOLLOWING MEMBERS OF THE UNITED FEDERATION:

A) THOSE MEMBERS ADMINISTERING TRUST REGIONS;

B) SUCH OF THOSE MEMBERS MENTIONED BY NAME IN ARTICLE 23 AS ARE NOT ADMINISTERING TRUST REGIONS; AND

C) AS MANY OTHER MEMBERS ELECTED FOR THREE (3) SESSION PERIODS BY THE SUPREME ASSEMBLY AS MAY BE NECESSARY TO ENSURE THAT THE TOTAL NUMBER OF MEMBERS OF THE TRUSTEESHIP COUNCIL IS EQUALLY DIVIDED BETWEEN THOSE MEMBERS OF THE UNITED FEDERATION WHICH ADMINISTER TRUST REGIONS AND THOSE WHICH DO NOT;

2. EACH MEMBER OF THE TRUSTEESHIP COUNCIL SHALL DESIGNATE ONE (1) SPECIALLY QUALIFIED INTELLIGENT LIFE-FORM TO REPRESENT IT THEREIN;

FUNCTIONS AND POWERS
ARTICLE 87

THE SUPREME ASSEMBLY AND, UNDER ITS AUTHORITY, THE TRUSTEESHIP COUNCIL, IN CARRYING OUT THEIR FUNCTIONS, MAY:

A) CONSIDER REPORTS SUBMITTED BY THE ADMINISTERING AUTHORITY;

B) ACCEPT PETITIONS AND EXAMINE THEM IN CONSULTATION WITH THE ADMINISTERING AUTHORITY;

C) PROVIDE FOR PERIODIC VISITS TO THE RESPECTIVE TRUST REGIONS AT TIMES AGREED UPON WITH THE ADMINISTERING AUTHORITY; AND

D) TAKE THESE AND OTHER ACTIONS IN CONFORMITY WITH THE TERMS OF THE TRUSTEESHIP AGREEMENTS;

ARTICLE 88

THE TRUSTEESHIP COUNCIL SHALL FORMULATE A QUESTIONAIRE ON THE POLITICAL, ECONOMIC, SOCIAL, AND EDUCATIONAL ADVANCEMENT OF THE INHABITANTS OF EACH TRUST REGION, AND THE ADMINISTERING AUTHORITY FOR EACH TRUST REGION WITHIN THE COMPETENCE OF THE SUPREME ASSEMBLY SHALL MAKE A PERIODIC REPORT TO THE SUPREME ASSEMBLY UPON THE BASIS OF SUCH QUESTIONAIRE;

VOTING
ARTICLE 89

1. EACH MEMBER OF THE TRUSTEESHIP COUNCIL SHALL HAVE ONE VOTE;

2. DECISIONS OF THE TRUSTEESHIP COUNCIL SHALL BE MADE BY A MAJORITY OF THE MEMBERS PRESENT AND VOTING;

PROCEDURE
ARTICLE 90

1. THE TRUSTEESHIP COUNCIL SHALL ADOPT ITS OWN RULES OF PROCEDURE, INCLUDING THE METHOD OF SELECTING ITS DIRECTOR;

2. THE TRUSTEESHIP COUNCIL SHALL MEET AS REQUIRED IN ACCORDANCE WITH ITS RULES WHICH SHALL INCLUDE PROVISION FOR THE CONVENING OF MEETINGS ON THE REQUEST OF A MAJORITY OF ITS MEMBERS;

ARTICLE 91

THE TRUSTEESHIP COUNCIL SHALL, WHEN APPROPRIATE, AVAIL ITSELF OF THE ASSISTANCE OF THE ECONOMIC AND SOCIAL COUNCIL AND OF THE SPECIALIZED AGENCIES IN REGARD TO MATTERS WITH WHICH THEY ARE RESPECTIVELY CONCERNED.

## CHAPTER XIV
THE INTERPLANETARY SUPREME
COURT OF JUSTICE

ARTICLE 92

THE INTERPLANETARY SUPREME COURT OF JUSTICE SHALL BE THE PRINCIPAL JUDICIAL INSTRUMENT OF THE UNITED FEDERATION OF PLANETS. IT SHALL FUNCTION IN ACCORDANCE WITH THE APPENDED STATUTE, WHICH IS BASED UPON THE STATUTE OF THE TRIBUNALS OF ALPHA III, AND FORMS AN INTEGRAL PART OF THESE ARTICLES OF FEDERATION;

ARTICLE 93

1. ALL MEMBERS OF THE UNITED FEDERATION ARE 'IPSO FACTO' PARTIES TO THE STATUTE OF THE INTERPLANETARY SUPREME COURT OF JUSTICE;

2. A SOCIAL SYSTEM WHICH IS NOT A MEMBER OF THE UNITED FEDERATION MAY BECOME A PARTY TO THE STATUTE OF THE INTERPLANETARY SUPREME COURT OF JUSTICE ON CONDITIONS TO BE DETERMINED IN EACH CASE BY THE SUPREME ASSEMBLY UPON THE RECOMMENDATION OF THE FEDERATION COUNCIL;

ARTICLE 94

1. EACH MEMBER OF THE UNITED FEDERATION UNDERTAKES TO COMPLY WITH THE DECISION OF THE INTERPLANETARY SUPREME COURT OF JUSTICE IN ANY CASE TO WHICH IT IS A PARTY;

2. IF ANY PARTY TO A CASE FAILS TO PERFORM THE OBLIGATIONS INCUMBENT UPON IT UNDER A JUDGEMENT RENDERED BY THE COURT, THE OTHER PARTY MAY HAVE RECOURSE TO THE FEDERATION COUNCIL, WHICH MAY, IF IT DEEMS NECESSARY, MAKE RECOMMENDATIONS OR DECIDE UPON MEASURES TO BE TAKEN TO GIVE EFFECT TO THE JUDGEMENT;

ARTICLE 95

NOTHING IN THESE ARTICLES OF FEDERATION SHALL PREVENT MEMBERS OF THE

ARTICLES OF FEDERATION

UNITED FEDERATION OF PLANETS FROM ENTRUSTING THE SOLUTION OF THEIR DIFFERENCES TO OTHER TRIBUNALS BY VIRTUE OF AGREEMENTS ALREADY IN EXISTENCE OR WHICH MAY BE CONCLUDED IN THE FUTURE;

ARTICLE 96

1. THE SUPREME ASSEMBLY OR THE FEDERATION COUNCIL MAY REQUEST THE INTERPLANETARY SUPREME COURT OF JUSTICE TO GIVE AN ADVISORY OPINION ON ANY LEGAL QUESTION;

2. OTHER BODIES OF THE UNITED FEDERATION AND THE SPECIALIZED AGENCIES, WHICH MAY AT ANY TIME BE SO AUTHORIZED BY THE SUPREME ASSEMBLY, MAY ALSO REQUEST ADVISORY OPINIONS OF THE COURT ON LEGAL QUESTIONS ARISING WITHIN THE SCOPE OF THEIR ACTIVITIES.

## CHAPTER XV

THE SUPREME-SECRETARIAT

ARTICLE 97

THE SECRETARIAT SHALL BE COMPRISED OF A SUPREME-SECRETARIAT AND SUCH STAFF AS THE UNITED FEDERATION MAY REQUIRE. THE SUPREME-SECRETRAIAT SHALL BE APPOINTED BY THE SUPREME ASSEMBLY UPON THE RECOMMENDATION OF THE FEDERATION COUNCIL, AND SHALL BE THE CHIEF ADMINISTRATIVE OFFICER OF THE UNITED FEDERATION;

ARTICLE 98

THE SUPREME-SECRETARIAT SHALL ACT IN THAT CAPACITY IN ALL MEETINGS OF THE SUPREME ASSEMBLY, OF THE FEDERATION COUNCIL, OF THE ECONOMIC AND SOCIAL COUNCIL, AND OF THE TRUSTEESHIP COUNCIL, AND SHALL PERFORM SUCH OTHER FUNCTIONS AS ARE ENTRUSTED TO THE SECRETARIAT BY THESE BODIES. THE SUPREME-SECRETARIAT SHALL MAKE A PERIODIC REPORT TO THE SUPREME ASSEMBLY ON THE WORK OF THE UNITED FEDERATION OF PLANETS;

ARTICLE 99

THE SUPREME-SECRETARIAT MAY BRING TO THE ATTENTION OF THE FEDERATION COUNCIL ANY MATTER WHICH IN HIS OPINION MAY THREATEN THE MAINTENANCE OF INTERPLANETARY PEACE AND SECURITY;

ARTICLE 100

1. IN THE PERFORMANCE OF THEIR DUTIES THE SUPREME-SECRETARIAT AND THE STAFF SHALL NOT SEEK OR RECEIVE INSTRUCTIONS FROM ANY GOVERNMENT OR FROM ANY OTHER AUTHORITY EXTERNAL TO THE UNITED FEDERATION OF PLANETS. THEY SHALL REFRAIN FROM ANY ACTION WHICH MIGHT REFLECT ON THEIR POSITIONS AS INTERPLANETARY OFFICIALS RESPONSIBLE ONLY TO THE UNITED FEDERATION;

2. EACH MEMBER OF THE UNITED FEDERATION UNDERTAKES TO RESPECT THE EXCLUSIVELY INTERPLANETARY CHARACTER OF THE RESPONSIBILITIES OF THE SUPREME-SECRETARIAT AND THE STAFF AND SHALL NOT SEEK TO INFLUENCE THEM IN THE DISCHARGE OF THEIR RESPONSIBILITIES;

ARTICLE 101

1. THE STAFF SHALL BE APPOINTED BY THE SUPREME-SECRETARIAT UNDER REGULATIONS ESTABLISHED BY THE SUPREME ASSEMBLY;

2. APPROPRIATE STAFFS SHALL BE PERMANENTLY ASSIGNED TO THE ECONOMIC AND SOCIAL COUNCIL, THE TRUSTEESHIP COUNCIL, AND, AS REQUIRED, TO OTHER BODIES OF THE UNITED FEDERATION. THESE STAFFS SHALL FORM A PART OF THE SECRETARIAT;

3. THE PARAMOUNT CONSIDERATION IN THE EMPLOYMENT OF THE STAFF AND IN THE DETERMINATION OF THE CONDITIONS OF SERVICE SHALL BE THE NECESSITY OF SECURING THE HIGHEST STANDARDS OF EFFICIENCY, COMPETENCE, AND INTEGRITY. DUE REGARD SHALL BE PAID TO THE IMPORTANCE OF RECRUITING THE STAFF ON AS WIDE A GEO-GALACTICAL BASIS AS POSSIBLE.

## CHAPTER XVI
MISCELANEOUS PROVISIONS

ARTICLES OF FEDERATION

ARTICLE 102

1. EVERY TREATY AND EVERY INTERPLANETARY AGREEMENT ENTERED INTO BY ANY MEMBER OF THE UNITED FEDERATION AFTER THESE ARTICLES OF FEDERATION COME INTO FORCE SHALL AS SOON AS POSSIBLE BE REGISTERED WITH THE SUPREME-SECRETARIAT AND PUBLISHED BY HIM;

2. NO PARTY TO ANY SUCH TREATY OR INTERPLANETARY AGREEMENT WHICH HAS NOT BEEN REGISTERED IN ACCORDANCE WITH THE PROVISIONS OF PARAGRAPH 1 OF THIS ARTICLE MAY INVOKE THAT TREATY OR AGREEMENT BEFORE ANY BODY OF THE UNITED FEDERATION;

ARTICLE 103

IN THE EVENT OF A CONFLICT BETWEEN THE OBLIGATIONS OF THE MEMBERS OF THE UNITED FEDERATION UNDER THESE ARTICLES OF FEDERATION AND THEIR OBLIGATIONS UNDER ANY OTHER INTERPLANETARY AGREEMENT, THEIR OBLIGATIONS UNDER THESE ARTICLES OF FEDERATION SHALL PREVAIL;

ARTICLE 104

THE UNITED FEDERATION SHALL ENJOY IN THE TERRITORY OF EACH OF ITS MEMBERS SUCH LEGAL CAPACITY AS MAY BE NECESSARY FOR THE EXERCISE OF ITS FUNCTIONS AND THE FULFILLMENT OF ITS PURPOSES;

ARTICLE 105

1. THE UNITED FEDERATION SHALL ENJOY IN THE TERRITORY OF EACH OF ITS MEMBERS SUCH PRIVILEGES AND IMMUNITIES AS ARE NECESSARY FOR THE FULFILLMENT OF ITS PURPOSES;

2. REPRESENTATIVES OF THE MEMBERS OF THE UNITED FEDERATION AND OFFICIALS OF THE ORGANIZATION SHALL SIMILARLY ENJOY SUCH PRIVILEGES AND IMMUNITIES AS ARE NECESSARY FOR THE INDEPENDENT EXERCISE OF THEIR FUNCTIONS IN CONNECTION WITH THE ORGANIZATION;

3. THE SUPREME ASSEMBLY MAY MAKE RECOMMENDATIONS WITH A VIEW TO DETERMINING THE DETAILS OF THE APPLICATION OF PARAGRAPHS 1 AND 2 OF THIS ARTICLE OR MAY PROPOSE CONVENTIONS TO THE MEMBERS OF THE UNITED FEDERATION FOR THIS PURPOSE.

## CHAPTER XVII
TRANSITORY SECURITY ARRANGEMENTS

ARTICLE 106

1. PENDING THE COMING INTO FULL FORCE OF SUCH SPECIAL AGREEMENTS REFERRED TO IN ARTICLE 43 AS IN THE OPINION OF THE FEDERATION COUNCIL ENABLE IT TO BEGIN THE EXERCISE OF ITS RESPONSIBILITIES UNDER ARTICLE 42, THE PARTIES TO THE DECLARATION OF THE UNITED FEDERATION SHALL CONSULT WITH ONE ANOTHER AND THE OTHER MEMBERS OF THE UNITED FEDERATION WITH A VIEW TO SUCH JOINT ACTION ON BEHALF OF THE ORGANIZATION AS MAY BE NECESSARY FOR THE PURPOSE OF MAINTAINING INTERPLANETARY PEACE AND SECURITY;

2. NOTHING IN THESE ARTICLES OF FEDERATION SHALL INVALIDATE OR PRECLUDE ACTION IN RELATION TO ANY SOCIAL SYSTEM WHICH HAS BEEN AN ADVERSARY OF ANY SIGNATORY TO THESE ARTICLES OF FEDERATION, TAKEN OR AUTHORIZED AS A RESULT OF THAT WAR BY THE GOVERNMENTS HAVING RESPONSIBILITY FOR SUCH ACTION;

ARTICLE 107

AMENDMENTS TO THESE ARTICLES OF FEDERATION SHALL COME INTO FORCE FOR ALL MEMBERS OF THE UNITED FEDERATION WHEN THEY HAVE BEEN ADOPTED BY A TWO-THIRDS (2/3) VOTE OF THE MEMBERS OF THE SUPREME ASSEMBLY AND RATIFIED IN ACCORDANCE WITH THEIR RESPECTIVE STATUTORY PROCESSES BY TWO-THIRDS (2/3) OF THE MEMBERS OF THE UNITED FEDERATION, INCLUDING ALL THE PERMANENT MEMBERS OF THE FEDERATION COUNCIL;

ARTICLES OF FEDERATION

ARTICLE 108

1. A GENERAL CONFERENCE OF THE MEMBERS OF THE UNITED FEDERATION FOR THE PURPOSE OF REVIEWING THESE ARTICLES OF FEDERATION MAY BE HELD AT A DATE AND PLACE TO BE FIXED BY A TWO-THIRDS (2/3) VOTE OF THE MEMBERS OF THE SUPREME ASSEMBLY AND BY A VOTE OF ANY SEVEN (7) MEMBERS OF THE FEDERATION COUNCIL. EACH MEMBER OF THE UNITED FEDERATION SHALL HAVE ONE (1) VOTE IN THE CONFERENCE;

2. ANY ALTERATIONS OF THESE ARTICLES OF FEDERATION RECOMMENDED BY A TWO-THIRDS (2/3) VOTE OF THE CONFERENCE SHALL TAKE EFFECT WHEN RATIFIED IN ACCORDANCE WITH THEIR RESPECTIVE STATUTORY PROCESSES BY TWO-THIRDS (2/3) OF THE MEMBERS OF THE UNITED FEDERATION INCLUDING ALL THE PERMANENT MEMBERS OF THE FEDERATION COUNCIL;

3. IF SUCH CONFERENCE HAS NOT BEEN HELD BEFORE THE TENTH REGULAR SESSION OF THE SUPREME ASSEMBLY FOLLOWING THE COMING INTO FORCE OF THESE ARTICLES OF FEDERATION, THE PROPOSAL TO CALL SUCH A CONFERENCE SHALL BE PLACED ON THE AGENDA OF THAT SESSION OF THE SUPREME ASSEMBLY, AND THE CONFERENCE SHALL BE HELD IF SO DECIDED BY A MAJORITY VOTE OF THE MEMBERS OF THE SUPREME ASSEMBLY AND BY A VOTE OF ANY SEVEN (7) MEMBERS OF THE FEDERATION COUNCIL.

## CHAPTER XVIII

RATIFICATION AND SIGNATURE

ARTICLE 109

1. THESE ARTICLES OF FEDERATION SHALL BE RATIFIED BY THE SIGNATORY GOVERNMENTS IN ACCORDANCE WITH THEIR RESPECTIVE STATUTORY PROCESSES;

2. THE RATIFICATIONS SHALL BE DEPOSITED WITH THE GOVERNMENT OF THE UNITED NATIONS OF THE PLANET EARTH, WHICH SHALL NOTIFY ALL OF THE SIGNATORY GOVERNMENTS OF EACH DEPOSIT AS WELL AS THE SUPREME-SECRETARIAT OF THE ORGANIZATION WHEN HE HAS BEEN APPOINTED;

3. THESE ARTICLES OF FEDERATION SHALL COME INTO FULL FORCE UPON THE DEPOSIT OF THE RATIFICATIONS BY THE UNITED NATIONS OF THE PLANET EARTH, THE PLANETARY CONFEDERATION OF 40 ERIDANI, THE UNITED PLANETS OF 61 CYGNI, THE STAR EMPIRE OF EPSILON INDII, THE ALPHA CENTAURI CONCORDIUM OF PLANETS, AND BY A MAJORITY OF THE OTHER SIGNATORY SOCIAL SYSTEMS. A PROTOCOL OF THE RATIFICATIONS DEPOSITED SHALL THEREUPON BY DRAWN UP BY THE GOVERNMENT OF THE UNITED NATIONS WHICH SHALL COMMUNICATE COPIES THEREOF TO ALL OF THE SIGNATORY GOVERNMENTS;

4. THE GOVERNMENTS SIGNATORY TO THESE ARTICLES OF FEDERATION WHICH RATIFY IT AFTER IT HAS COME INTO FORCE WILL BECOME ORIGINAL MEMBERS OF THE UNITED FEDERATION ON THE DATE OF THE DEPOSIT OF THEIR RESPECTIVE RATIFICATIONS;

ARTICLE 110

THESE ARTICLES OF FEDERATION, OF WHICH THE VARIOUS LANGUAGE TEXTS ARE EQUALLY AUTHENTIC, UPON THE COMING INTO FULL FORCE OF THE UNITED FEDERATION OF PLANETS, SHALL BE TRANSFERRED BY THE UNITED NATIONS TO THE ORGANIZATION FOR PERMANENT DEPOSIT IN ITS ARCHIVES. DULY CERTIFIED COPIES THEREOF SHALL BE TRANSMITTED BY THE SUPREME-SECRETARIAT TO THE GOVERNMENTS OF ALL THE SIGNATORY SOCIAL SYSTEMS.

IN FAITH WHEREOF THE REPRESENTATIVES OF THE GOVERNMENTS OF THE UNITED FEDERATION OF PLANETS HAVE SIGNED THESE ARTICLES OF FEDERATION.

DONE AT THE PLANET BABEL STARDATE 0965

(FOLLOWED BY THE SIGNATURE SHEETS OF THE
ORIGINAL SIGNATORY GOVERNMENTS)

TM:379260-O

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.30

TO:00:01:60

# TREATY OF PEACE

BETWEEN THE ROMULAN STAR EMPIRE
AND THE UNITED FEDERATION OF PLANETS

NEGOTIATED BY SUBSPACE COMMUNICATION STARDATE 1200.5

PART I THE TERMS AND CONDITIONS HAVING BEEN NEGOTIATED AND AGREED TO BE IDENTICALLY UNDERSTOOD, THE ROMULAN STAR EMPIRE AND THE UNITED FEDERATION OF PLANETS MUTUALLY PLEDGE TO EACH OTHER THEIR SOLEMN WORD TO IMMEDIATELY CEASE HOSTILITIES BETWEEN THE TWO PARTIES EFFECTIVE STARDATE 1200.5;

PART II BETWEEN THE ADJACENT TERRITORIAL BOUNDARIES OF THE TWO PARTIES THERE IS ESTABLISHED A NEUTRAL ZONE, SEVEN HUNDRED AND FIFTY PARSECS IN WIDTH IN THE GALACTIC LONGITUDINAL PLANE, AND EXTENDING TO THE OUTER BOUNDARY OF THE GALAXY IN THE VERTICAL PLANE;

PART III ALL PERSONS AND FACILITIES OF ANY MANNER WHATSOEVER IDENTIFIABLE WITH EITHER PARTY SHALL BE IMMEDIATELY REMOVED FROM THIS ZONE. EFFECTIVE STARDATE 1210, NO PERSONS OR FACILITIES OF ANY MANNER WHATSOEVER IDENTIFIABLE WITH EITHER PARTY SHALL THEREAFTER BY INTRUDED INTO THIS ZONE. THE ROMULAN STAR EMPIRE AND THE UNITED FEDERATION OF PLANETS MUTUALLY PLEDGE TO EACH OTHER TO FAITHFULLY MAINTAIN THE NEUTRALITY OF THIS ZONE THEREAFTER;

PART IV ANY INTRUSION WHATSOEVER BY ANY PERSON OR FACILITY IDENTIFIABLE WITH EITHER PARTY INTO THIS NEUTRAL ZONE SHALL BE CONSIDERED TO BE A HOSTILE ACTION AND BREACH OF THIS PEACE. IN SUCH EVENT AN IMMEDIATE STATE OF WAR SHALL BE DECLARED TO EXIST BETWEEN THE ROMULAN STAR EMPIRE AND THE UNITED FEDERATION OF PLANETS; EXCEPT ONLY WHERE:

PART V SUCH INTRUSION BY ANY PERSON OR FACILITY IDENTIFIABLE WITH EITHER PARTY CAN BE UNDENIABLY DEMONSTRATED TO BE THE ACCIDENTAL RESULT OF CONDITIONS BEYOND THE CONTROL OF THAT PERSON OR THAT FACILITY AND DID, IN FACT, OCCUR WITHOUT HOSTILE INTENT;

PART VI TO THIS END, AND FOR PURPOSES OF MUTUAL MAINTENANCE OF THIS TREATY OF PEACE AND THIS NEUTRAL ZONE, THE ROMULAN STAR EMPIRE AND THE UNITED FEDERATION OF PLANETS AGREE TO KEEP OPEN AND MAINTAIN A CONSTANT SURVEILLANCE OF, SUBSPACE COMMUNICATION FREQUENCY K;

PART VII I, PRAETOR KARZAN, HAVING READ THE TERMS OF THIS TREATY VERBATIM OVER SUBSPACE COMMUNICATION FREQUENCY K, AND BEING IDENTIFIABLE BY VOICEPRINT OF THIS TRANSMISSION, DO HEREBY CERTIFY THAT I AM PRAETOR OF THE ROMULAN STAR EMPIRE WITH FULL POWERS TO EXECUTE THIS TREATY ON BEHALF OF THE EMPIRE;

PART VIII I, CRISTOFUR THORPE, HAVING READ THE TERMS OF THIS TREATY VERBATIM OVER SUBSPACE COMMUNICATION FREQUENCY K, AND BEING IDENTIFIABLE BY VOICEPRINT OF THIS TRANSMISSION, DO HEREBY CERTIFY THAT I AM GOVERNOR OF THE FEDERATION COUNCIL OF THE UNITED FEDERATION OF PLANETS WITH FULL POWERS TO EXECUTE THIS TREATY ON BEHALF OF THIS GOVERNMENT.

TM:379260-O

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.30

TO:00:01:62

# TREATY OF PEACE

## IMPOSED BY ORGANIA STARDATE 3199.5

CONDITION 1:

THIS TREATY OF PEACE IS SIMULTANEOUSLY IMPOSED UPON THE KLINGON EMPIRE AND THE UNITED FEDERATION OF PLANETS. UNLESS YOUR GOVERNMENTS AND COMBATANTS IN GALACTIC SPACE AGREE TO AN IMMEDIATE CESSATION OF HOSTILITIES, YOUR ARMED FORCES WHEREVER THEY MAY BE WILL BE IMMEDIATELY DISABLED;

CONDITION 2:

HENCEFORTH FROM THIS TIME, WITHIN A ZONE SEVEN HUNDRED AND FIFTY PARSECS IN WIDTH BETWEEN THE ADJACENT TERRITORIAL BOUNDARIES OF BOTH PARTIES, NO ARMED HOSTILITIES MAY TAKE PLACE BETWEEN THE KLINGON EMPIRE AND THE UNITED FEDERATION OF PLANETS;

CONDITION 3:

AT ANY TIME, SHOULD A PERSON OR UNIT OF EITHER PARTY ATTEMPT TO ACT OR USE WEAPONRY IN A HOSTILE MANNER AGAINST THE PERSON OR A UNIT OF THE OTHER PARTY WITHIN THIS ZONE, THAT PERSON OR UNIT, AND THAT WEAPONRY, SHALL BE RENDERED IMMEDIATELY HARMLESS;

CONDITION 4:

THE TIME WILL COME IN THE FUTURE WHEN THE KLINGON EMPIRE AND THE UNITED FEDERATION OF PLANETS WILL BECOME ALLIES AND GOOD FRIENDS, WORKING TOGETHER IN PEACE AND HARMONY FOR THE BETTERMENT OF BOTH. UNTIL THAT TIME, NEITHER PARTY MAY DENY TO THE OTHER PEACEFUL ACCESS TO ITS PLANETARY BASES WITHIN THE NEUTRAL ZONE FOR SHORE LEAVE, REST, AND REHABILITATION;

CONDITION 5:

BOTH PARTIES WILL RESPECT THE TERRITORIAL INTEGRITY OF ORGANIA AND WILL MAKE NO FURTHER ATTEMPT TO INTRUDE INTO OUR PLANET'S TERRITORY OR AFFAIRS. WHEN THE TIME ARRIVES IN THE FUTURE FOR US TO JOIN WITH BOTH PARTIES IN THE PEACEFUL DEVELOPMENT OF INTRAGALACTIC RELATIONS, WE WILL MAKE KNOWN TO YOU OUR INTENTIONS;

CONDITION 6:

WE ARE AWARE THAT, WITHIN THE NEUTRAL ZONE, THERE ARE MANY PLANETARY SUB-CULTURES IN VARIOUS LEVELS OF EVOLUTIONARY DEVELOPMENT WHICH COULD BENEFIT FROM THE ADVANCED CULTURES OF THE KLINGON EMPIRE AND THE UNITED FEDERATION OF PLANETS. TO THIS END, ORGANIA WILL PERMIT SUCH PEACEFUL DEVELOPMENT AND, IN EACH SPECIFIC CASE, WILL AWARD SUCH RIGHTS TO THE PARTY WHICH DEMONSTRATES IT CAN MOST EFFICIENTLY DEVELOP THE PLANET TO THE BENEFIT OF ITS SOCIAL SYSTEMS.

FOR ORGANIA:

AYELBORNE
CLAYMARE
TREFAYNE

# UNITED FEDERATION
OF PLANETS - M-O GALAXY

## BANNER

B/W AS SHOWN
OFFICIAL COLORS:
RED Nº SF10UC
SILVER Nº SF01UC

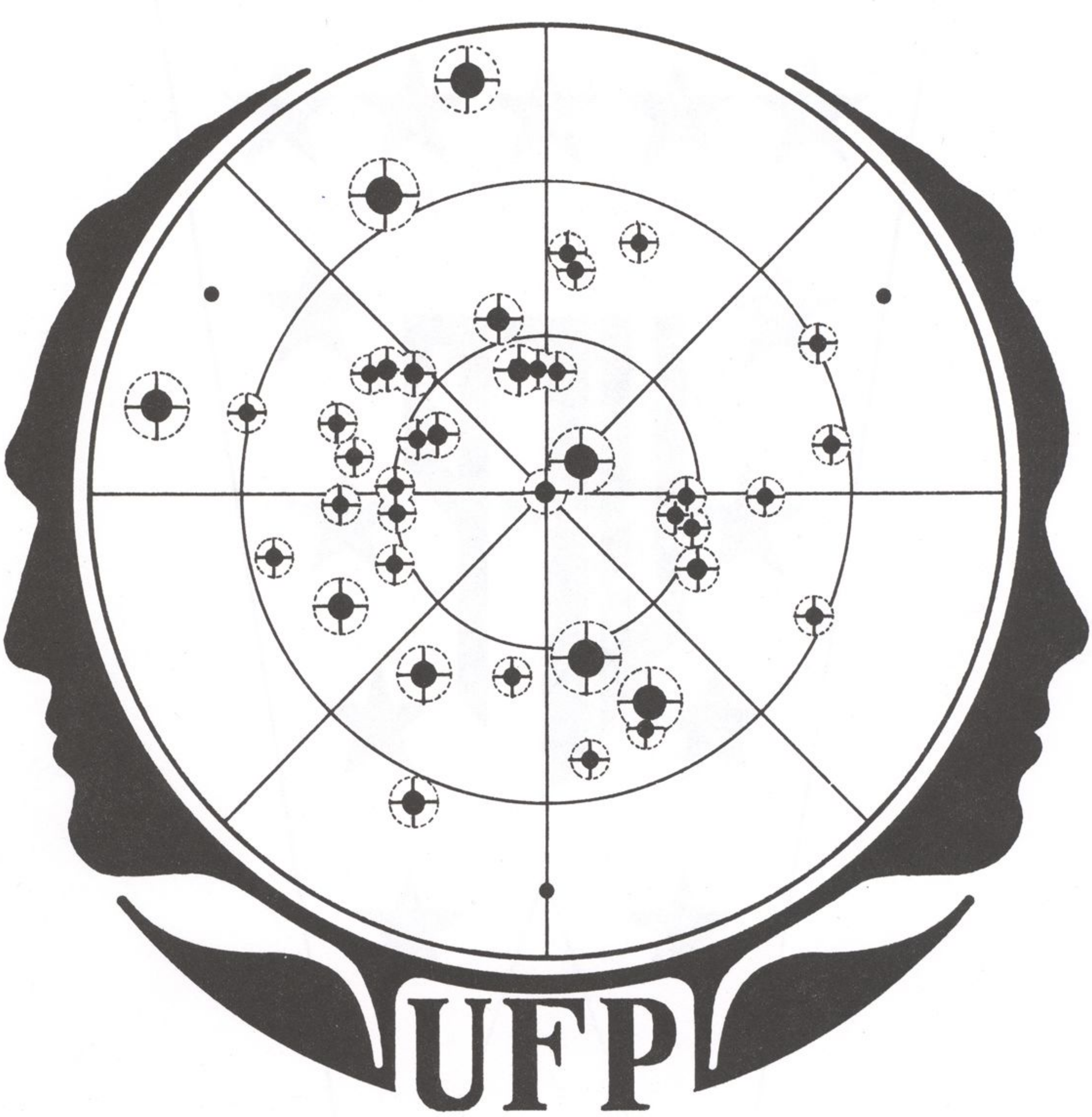
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.18

## UNITED FEDERATION

OF PLANETS - M-O GALAXY

## SEAL




B/W AS SHOWN

OFFICIAL COLORS:

BLUE Nº SF20UC

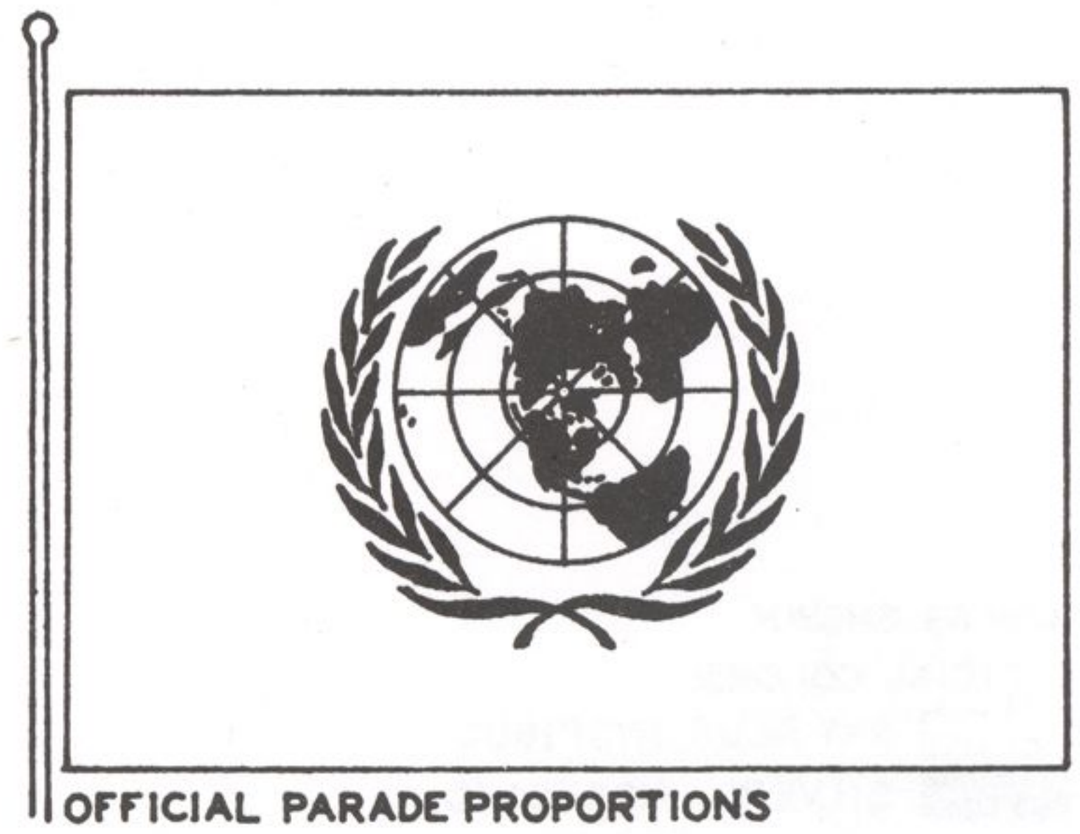
SILVER Nº SF01UC

# UNITED NATIONS

PLANET EARTH - SOL SYSTEM

## FLAG

OFFICIAL GARRISON PROPORTIONS



OFFICIAL PARADE PROPORTIONS

B/W AS SHOWN

OFFICIAL COLORS:

SKY BLUE No.SF16UC

SILVER No.SF01UC

TO:00:02:03

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7406.15

# UNITED NATIONS

PLANET EARTH - SOL SYSTEM

## SEAL

B/W AS SHOWN

OFFICIAL COLORS:

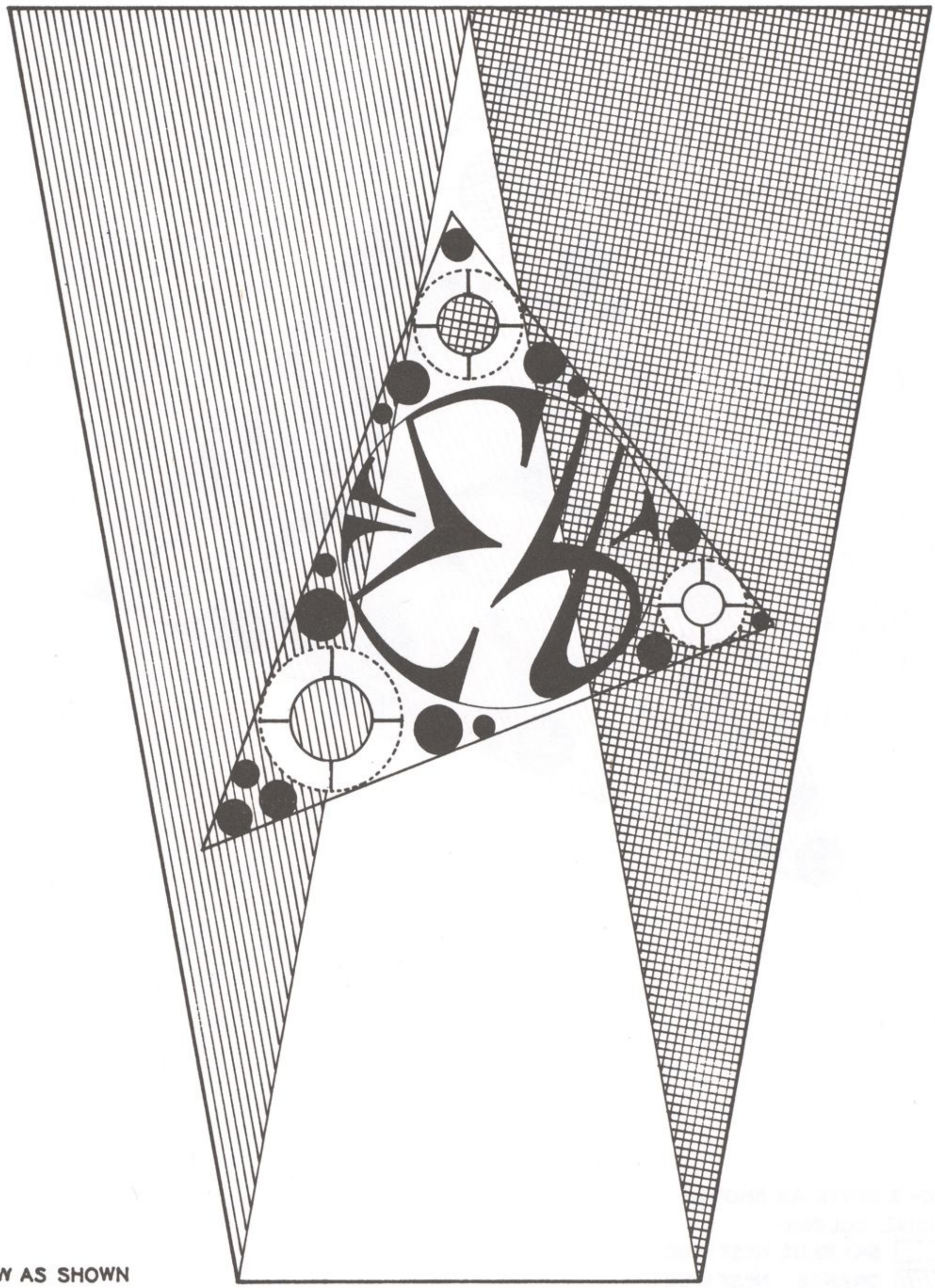
SKY BLUE Nº SF16UC

SILVER Nº SF01UC

# PLANETARY CONFEDERATION

OF 40 ERIDANI

## BANNER



B/W AS SHOWN

OFFICIAL COLORS:

| | | | |
|---|---|---|---|
| SKY BLUE | Nº SF 16UC | RED | Nº SF 10UC |
| ORANGE | Nº SF 11UC | INDIGO | Nº SF 19UC |

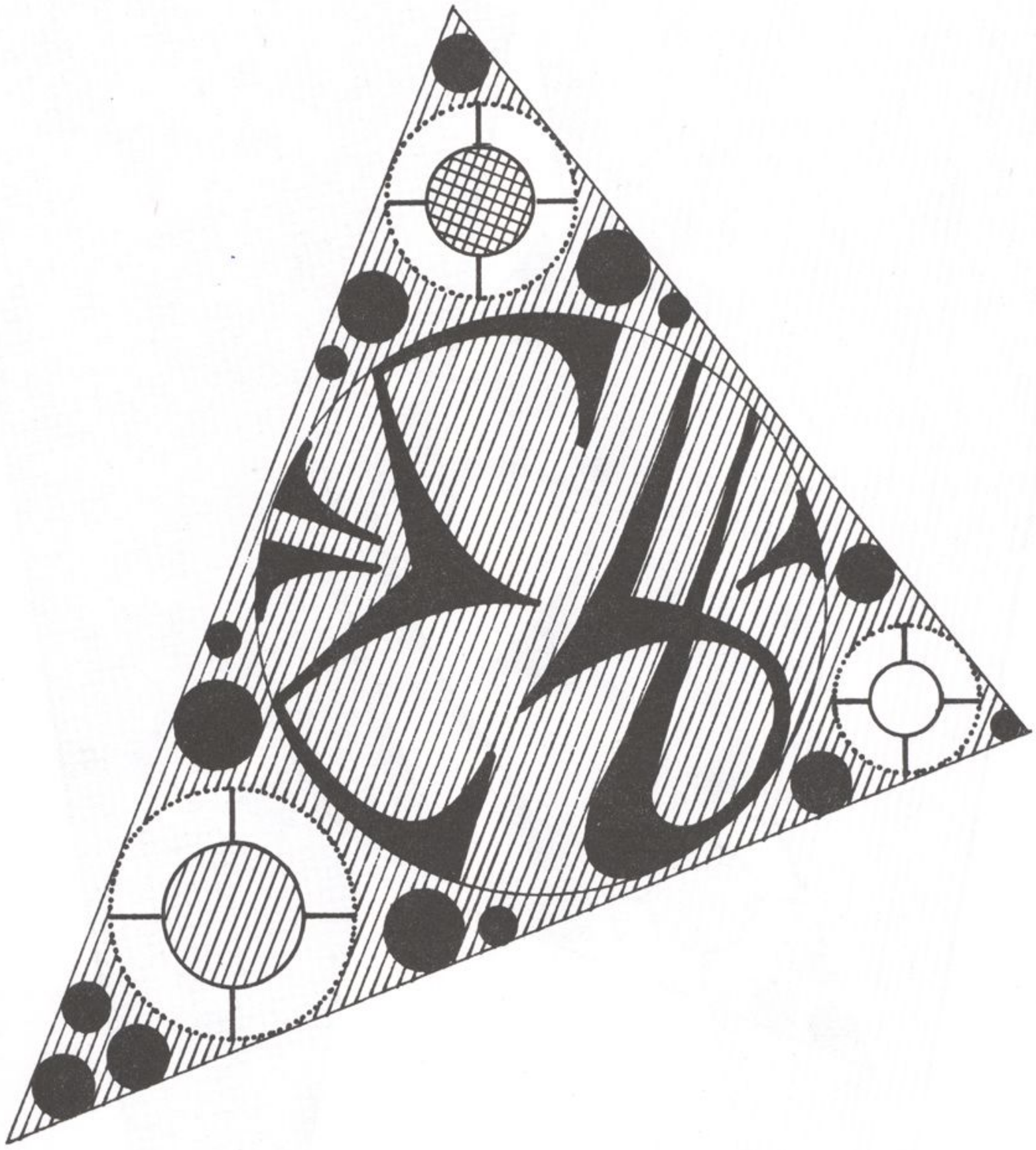
STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.09

# PLANETARY CONFEDERATION

OF 40 ERIDANI

## SIGNAT



BLACK & WHITE AS SHOWN

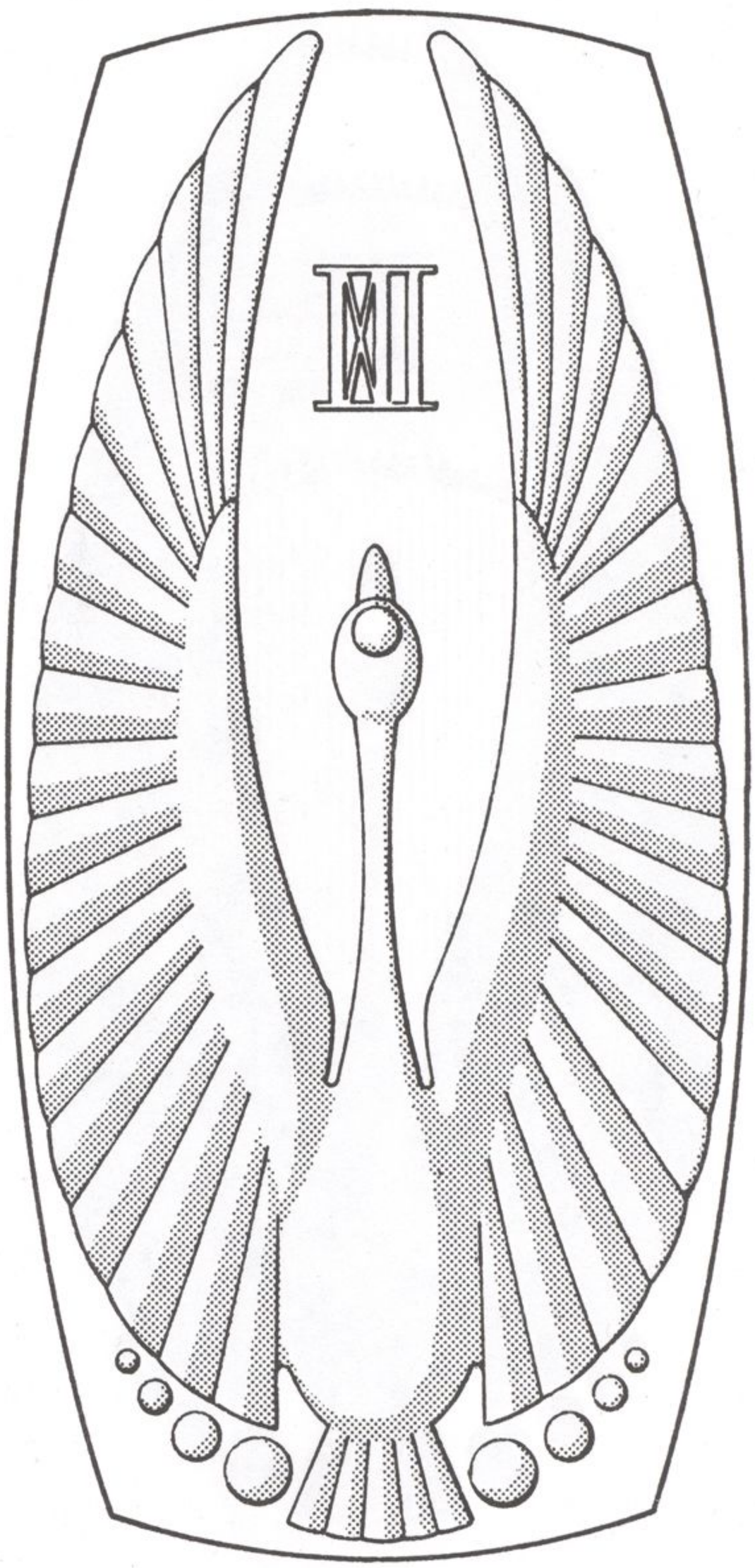
OFFICIAL COLORS:

| | | |
|---|---|---|
| | SKY BLUE | Nº SF 16UC |
| | ORANGE | Nº SF 11UC |
| | RED | Nº SF 10UC |
| | INDIGO | Nº SF 19UC |

# UNITED PLANETS

OF 61 CYGNI

## SHIELD*



B/W AS SHOWN
OFFICIAL COLORS:
COPPER Nº SF05UC

*EQUIVALENT OF A FLAG, RAISED TOOLING ON DOUBLE CONVEX CYGNUSIUM SHIELD

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.07

## UNITED PLANETS

OF 61 CYGNI

## ARMS

B/W AS SHOWN

OFFICIAL COLORS:

| | | |
|---|---|---|
| | YELLOW | Nº SF 12UC |
| | ORANGE | Nº SF 11UC |
| | RED | Nº SF 10UC |
| | COPPER | Nº SF05UC |

TM:379260-0

STAR FLEET TECHNICAL ORDER

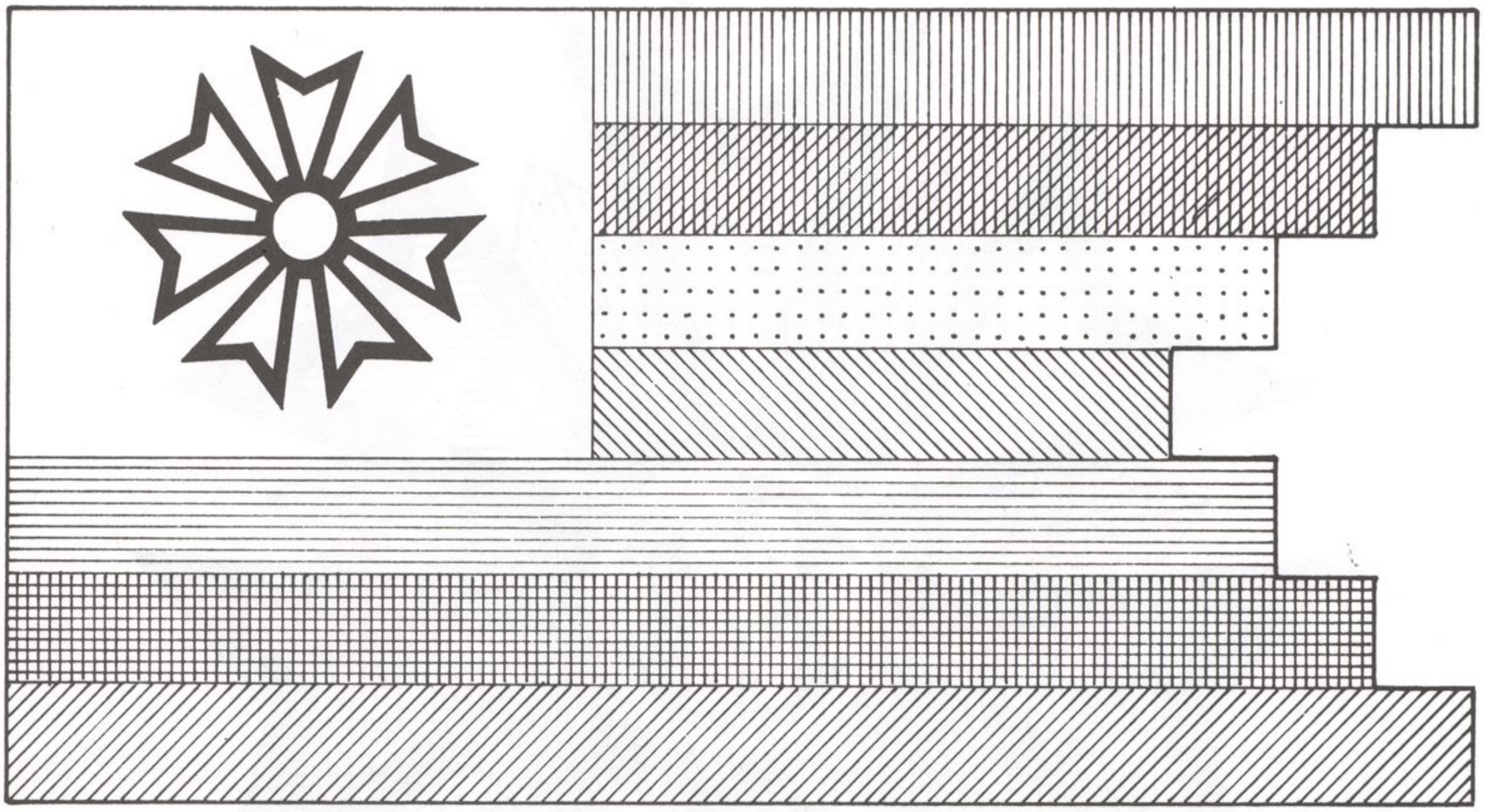
AUTHENTICATED STARDATE 7407.05

TO:00:02:08

# STAR EMPIRE

OF EPSILON INDII

## STANDARD



B/W AS SHOWN

OFFICIAL COLORS:

| | | |
|---|---|---|
| | WHITE | NºSF06UC |
| | RED | NºSF10UC |
| | ORANGE | NºSF11UC |
| | YELLOW | NºSF12UC |
| | GREEN | NºSF15UC |
| | GOLD | NºSF03UC |
| | BLUE | NºSF18UC |
| | INDIGO | NºSF19UC |
| | VIOLET | NºSF21UC |

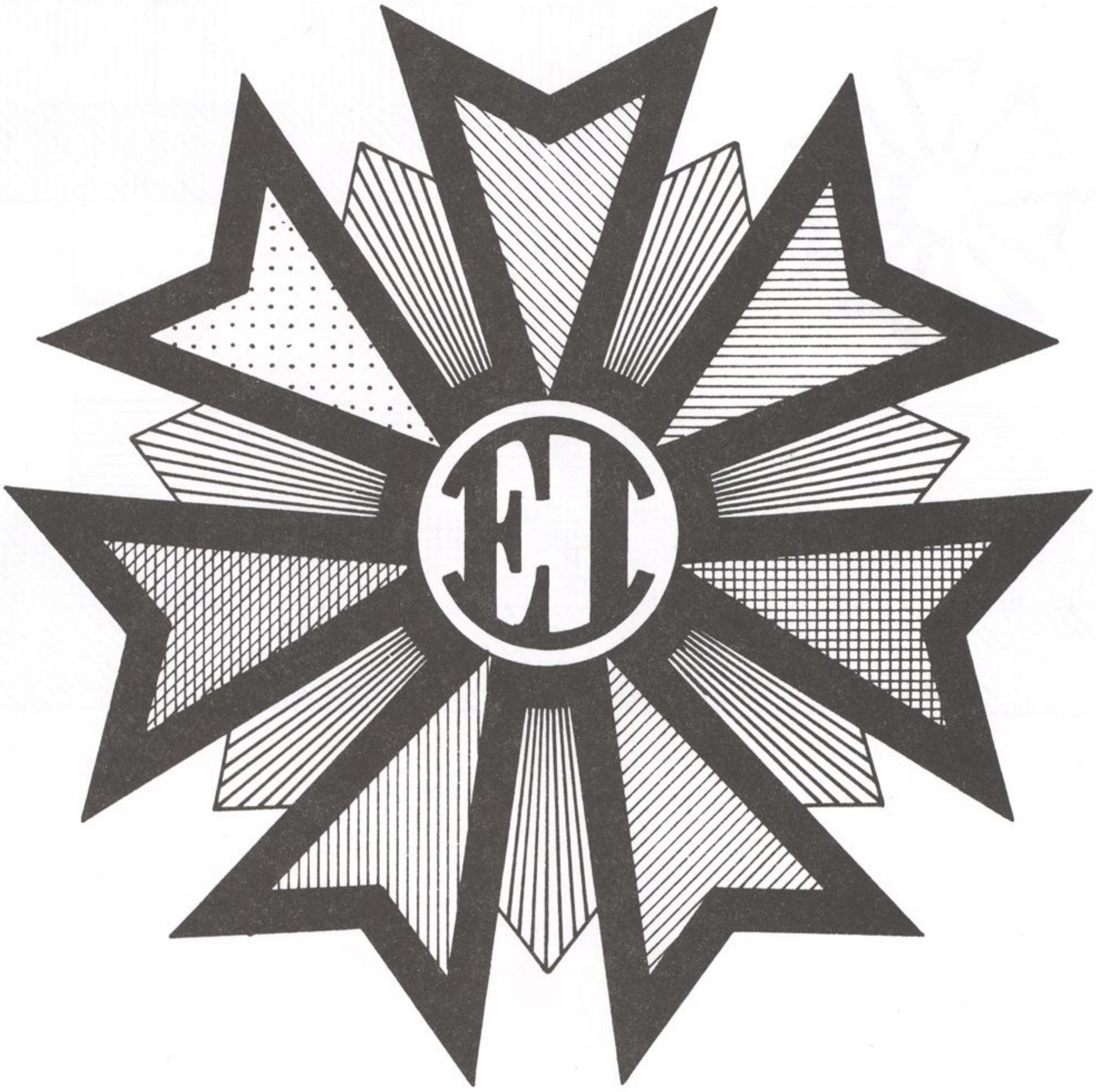
TO:00:02:09

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.05

## STAR EMPIRE
OF EPSILON INDII

## SEAL



B/W AS SHOWN

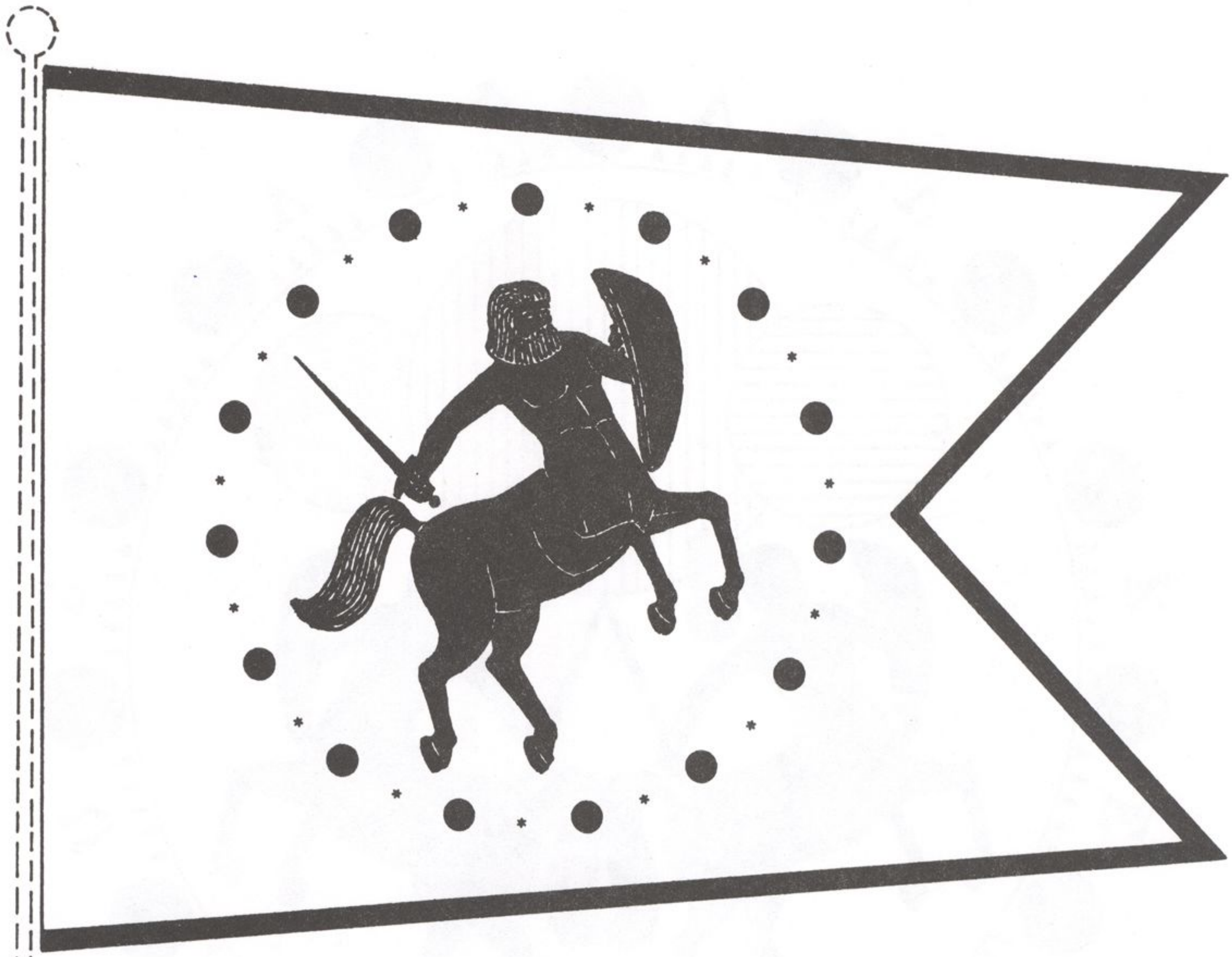
OFFICIAL COLORS:

| | | | |
|---|---|---|---|
| WHITE | Nº SF 06 UC | | |
| RED | Nº SF 10 UC | BLUE | Nº SF 18 UC |
| ORANGE | Nº SF 11 UC | INDIGO | Nº SF 19 UC |
| YELLOW | Nº SF 12 UC | VIOLET | Nº SF 21 UC |
| GREEN | Nº SF 15 UC | GOLD | Nº SF 03 UC |

# ALPHA CENTAURI

CONCORDIUM OF PLANETS

## PENNANT



B/W AS SHOWN

OFFICIAL COLORS:

PURPLE Nº SF26UC

GOLD Nº SF03UC

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7406.25

# ALPHA CENTAURI

CONCORDIUM OF PLANETS

## ARMS

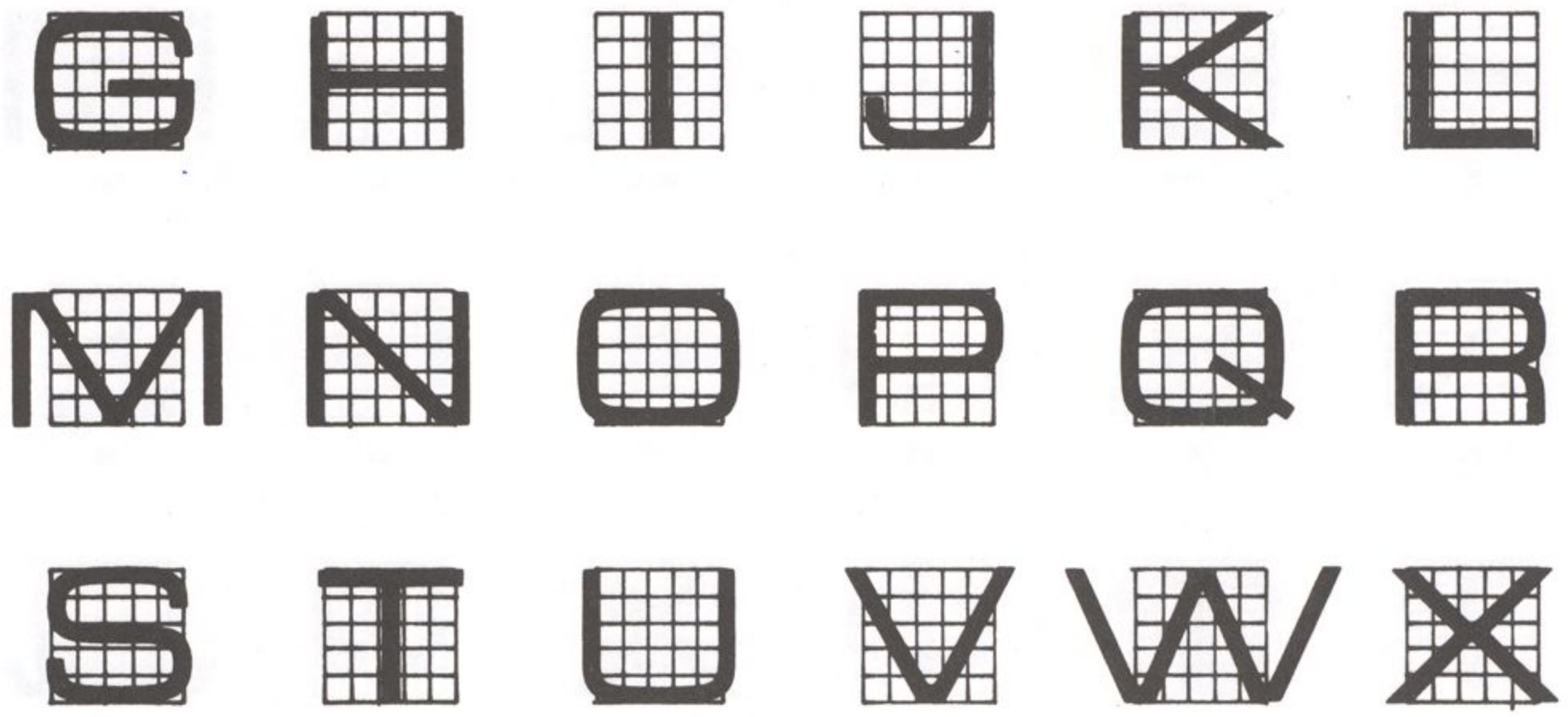
B/W AS SHOWN

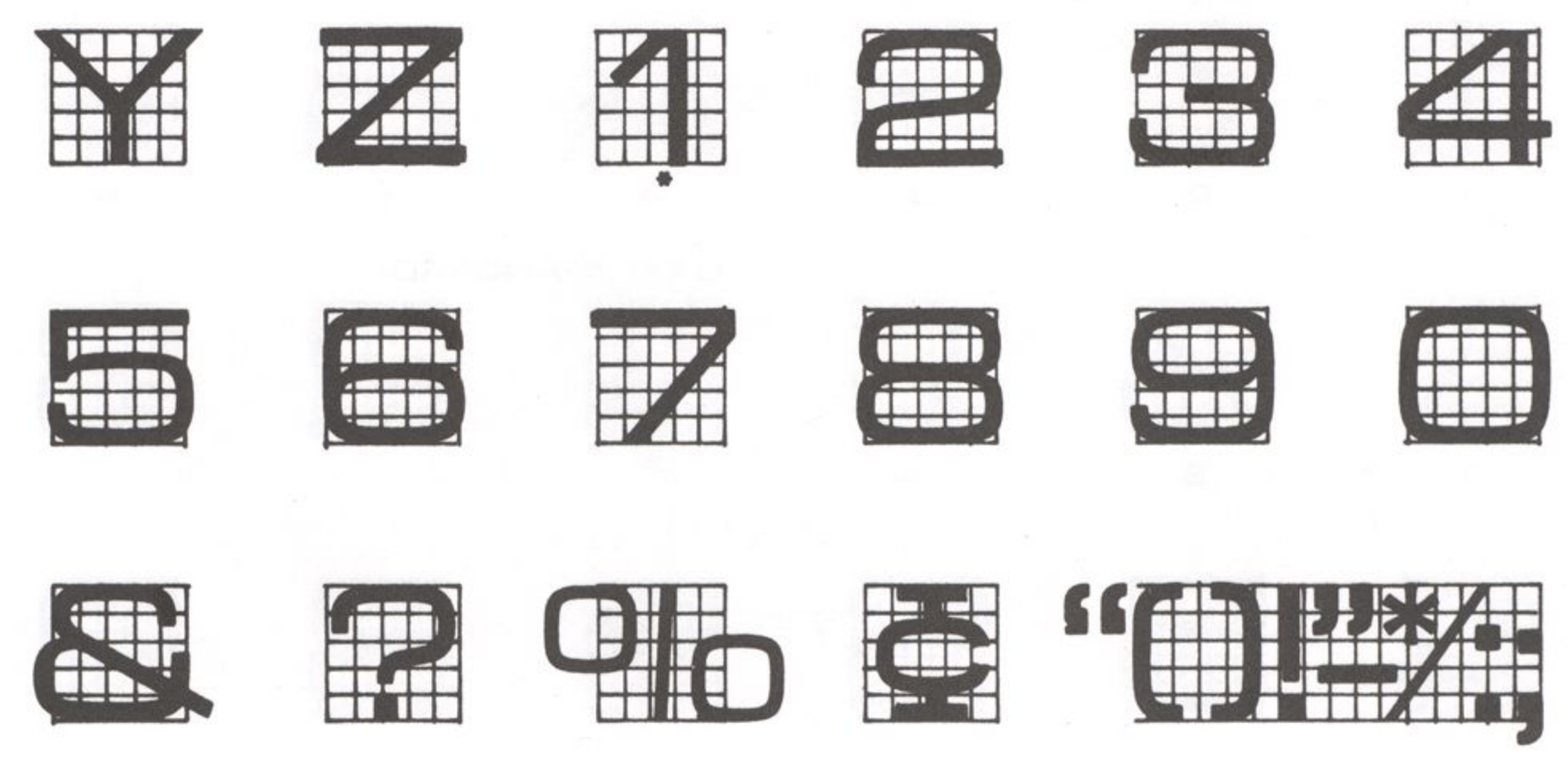
OFFICIAL COLORS:

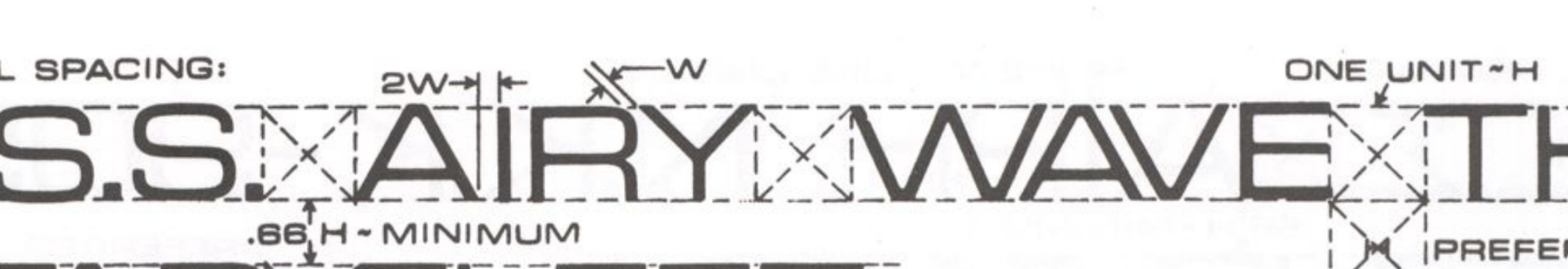
| | | |
|---|---|---|
| | PURPLE | NºSF26UC |
| | YELLOW | NºSF12UC |
| | ORANGE | NºSF11UC |
| | RED | NºSF10UC |
| | GOLD | NºSF03UC |

# OFFICIAL TYPE STYLE

STAR FLEET SPECIFICATION








COMMON UNITED NATIONS LANGUAGE FORM. EARTH FONT NAME: **Microgramma Ext.**

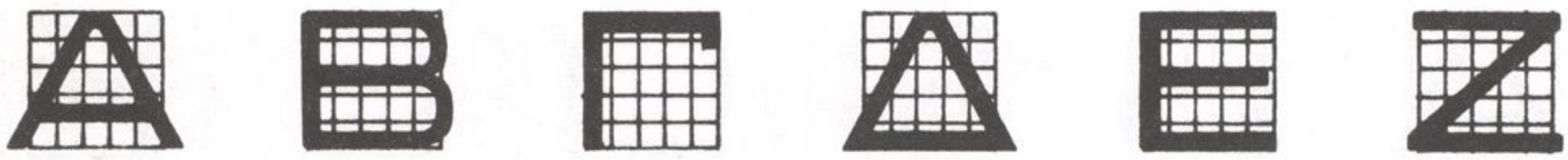
*DO NOT USE "1" IN FLEET OPERATIONS, INSTRUMENTATION, OR SHIP DESIGNATIONS.

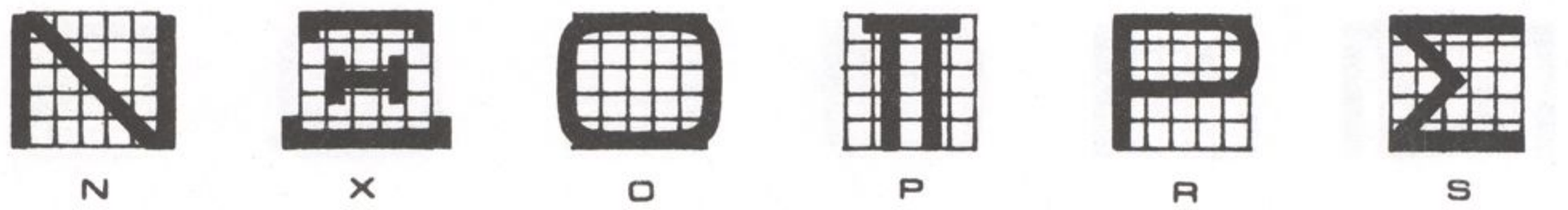
# STAR FLEET TECHNICAL ORDER

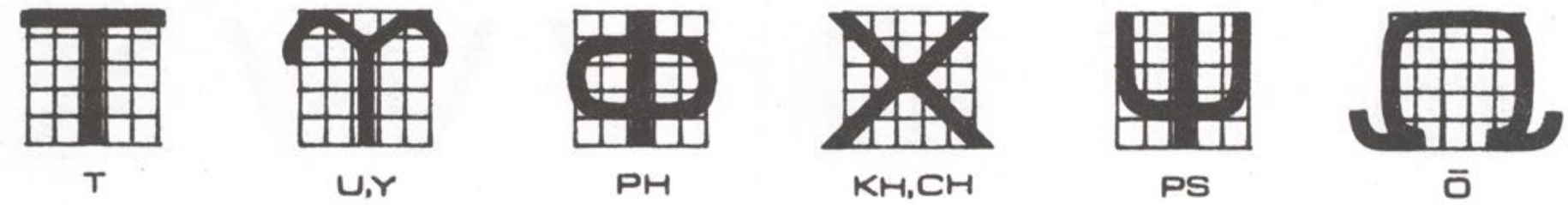
AUTHENTICATED STARDATE 7407.05

# OFFICIAL TYPE STYLE

STAR FLEET SPECIFICATION



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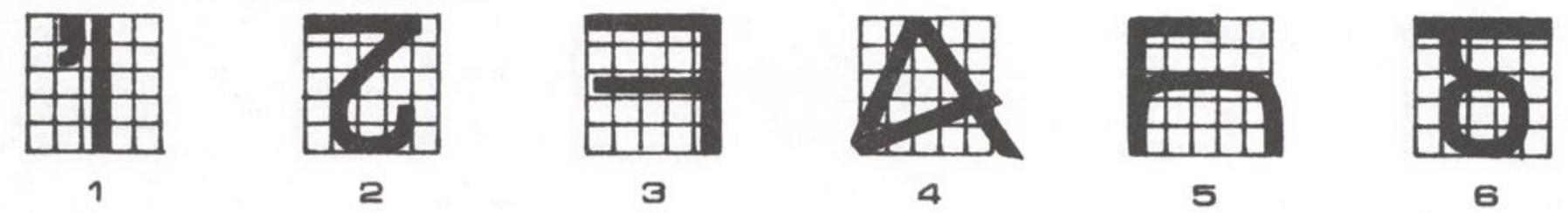
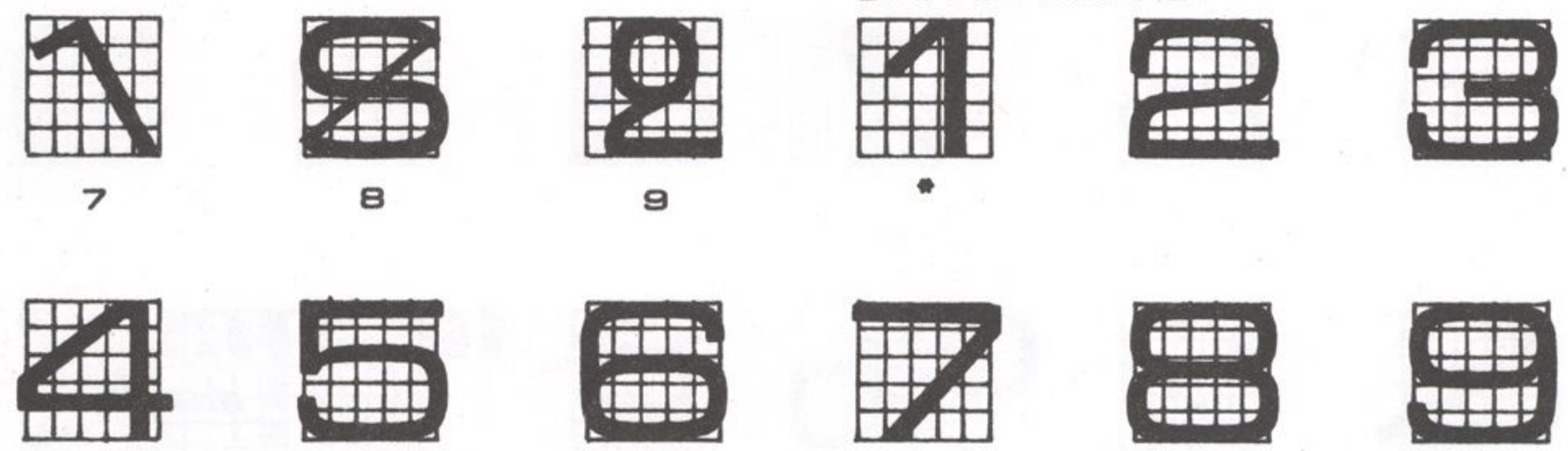
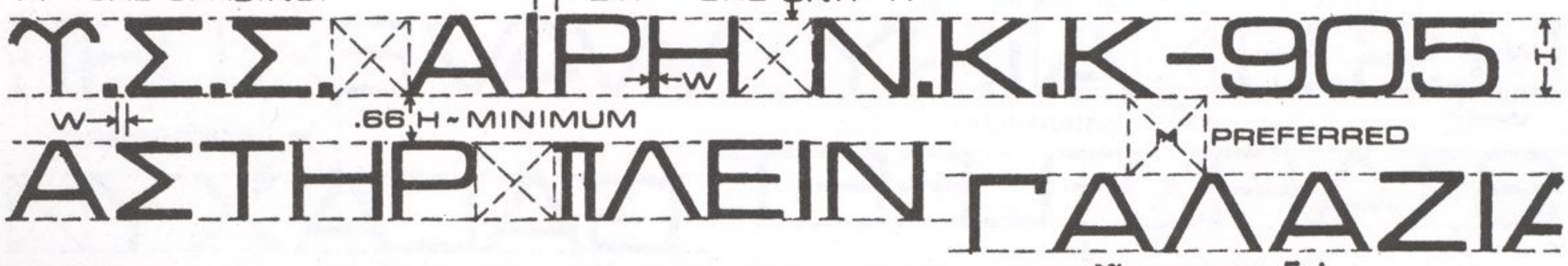



U.F.P. STANDARD:






TYPICAL SPACING:




COMMON ALPHA KENTAURUS LANGUAGE FORM. TYPE FONT: **Microgramma Ext.**

*DO NOT USE IN FLEET OPERATIONS, INSTRUMENTATION, OR SHIP DESIGNATIONS.

TM:379260-0

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.04

TO:00:10:10

# UNIFORM COLOR CODE

## STAR FLEET SPECIFICATION

01
SILVER

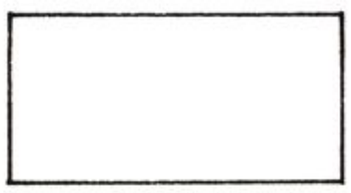


02
ANTIMONY

03
GOLD

04
BRONZE

05
COPPER



06
WHITE



07
IVORY



08
SAND

09
BLOOD

10
RED

11
ORANGE



12
YELLOW

13
TENNE

14
OLIVE

15
GREEN



16
SKY BLUE

17
ULTRAMARINE

18
BLUE

19
INDIGO

20
MIDNIGHT

21
VIOLET



22
CORN



23
TAN

24
BROWN

25
NUDE

26
PURPLE

27
OXIDE

28
TAUPE

29
PLATINUM



30
GRAY

31
BLUEGRAY

32
BLACK

# COMMAND SECTION

TM:379260-1

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7309.10

TO:01:00:04

## SECTION INDEX

| TO. NO: | SUBJECT | CURRENT | REPLACES |
|---|---|---|---|
| 01:00:00 | COMMAND SECTION FLYSHEET | 7305.30 | |
| » » :02 | FOREWORD | * | |
| » » :04 | SECTION INDEX | 7309.10 | |
| » :01:00 | STAR FLEET ARMED FORCES - ORGANIZATION | 7407.27 | |
| » » :01 | SFAF - ORG - MIL. STAFF COMM./STAR FLEET COMMAND | 7407.29 | |
| » » :02 | » » - FLEET OPERATIONS | 7407.31 | |
| » » :03 | » » - LOGISTICS/INSPECTOR GENERAL | 7408.01 | |
| » » :04 | » » - PERSONNEL/JUDGE ADVOCATE GENERAL | * | |
| » » :05 | » » - SURGEON GENERAL/SCIENCES | * | |
| » » :06 | » » - ENGINEERING/COMPTROLLER GENERAL | * | |
| » » :07 | » » - TECHNOLOGY/COMMUNICATIONS | * | |
| » » :08 | » » - NAV. GEN./PLANETARY REL./GALAXY EXP. | * | |
| » » :09 | » » - TACTICIAN/COSMOLOGIST/ALIENOLOGIST | * | |
| | | | |
| » :01:20 | THE STAR FLEET ACADEMY | 7408.05 | |
| | | | |
| » :01:30 | STAR FLEET HEADQUARTERS - EXTERNAL ARRANGEMENT | 7305.31 | |
| » » :31 | SFHQ - TYPICAL CROSS-SECTION | » » | |
| » » :32 | » - TYP. SECTION THRU DOCK | » » | |
| » » :33 | » - TYP. LONG. SECTION | » » | |
| » » :34 | » - GROUND PLAN - BAYS 1 & 2 | » » | |
| » » :35 | » - » » - BAYS 3 & 4 | » » | |
| » » :36 | » - » » - BAYS 5 & 6 | 7305.31 | |
| | | | |
| » :03:00 | STAR FLEET INSIGNIA AND RANK | 7304.28 | |
| | | | |
| » » :10 | DUTY UNIFORM - MALE - ALL SFAF | 7304.26 | |
| » » :11 | N/C TUNIC PATTERN | 7308.05 | |
| » » :12 | DUTY UNIFORM - FEMALE - OFFICERS SFAF | 7304.26 | |
| » » :13 | N/C TUNIC AND PANTY PATTERN | 7308.05 | |
| » » :14 | DUTY UNIFORM - FEMALE - ENSIGNS SFAF | 7304.26 | |
| » » :15 | N/C TUNIC AND PANTY PATTERN | 7308.05 | |
| » » :16 | DUTY UNIFORM - FEMALE - MEDICAL SFAF | 7304.26 | |
| » » :17 | N/C TUNIC AND PANTY PATTERN | 7308.05 | |
| » » :16 | DUTY UNIFORM - ACADEMY CADET - MALE | * | |
| » » :19 | N/C TUNIC PATTERN | * | |
| » » :20 | DUTY UNIFORM - ACADEMY CADET - FEMALE | * | |
| » » :21 | N/C TUNIC AND PANTY PATTERN | * | |
| | | | |
| » :04:00 | FLEET SHIP CLASSIFICATIONS - SFAF - CLASS I STARSHIPS | 7306.03 | |
| | | | |
| » » :10 | CLASS I HEAVY CRUISER. - MK-IX | 7304.15 | |
| » » :11 | AUTHORIZED CONSTRUCTION | 7306.16 | |
| » » :12 | CLASS I DESTROYER - MK-VIII | 7306.03 | |
| » » :13 | AUTH. CONST. | 7306.09 | |
| » » :14 | CLASS I SCOUT - MK-VII | 7306.03 | |
| » » :15 | AUTH. CONST. | 7306.19 | |
| » » :16 | CLASS I TRANSPORT/TUG - MK-VI | 7306.03 | |
| » » :17 | AUTH. CONST. | 7306.14 | |
| » » .18 | CLASS I TRANSPORT CONTAINERS - MK-V AND MK-III | 7306.03 | |
| » » :19 | » » » » - MK-II AND MK-I | » » | |
| » » :20 | » » » » - MK-IV STARLINER | » » | |
| » » :21 | » » » » - MK-IV DECK PLANS | 7306.03 | |

NOTE (*): NO CURRENT PRINT-OUT FROM MASTERCOM DATABANKS/SFHQ

TM:379260-

TO:01:00:05

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7309.10

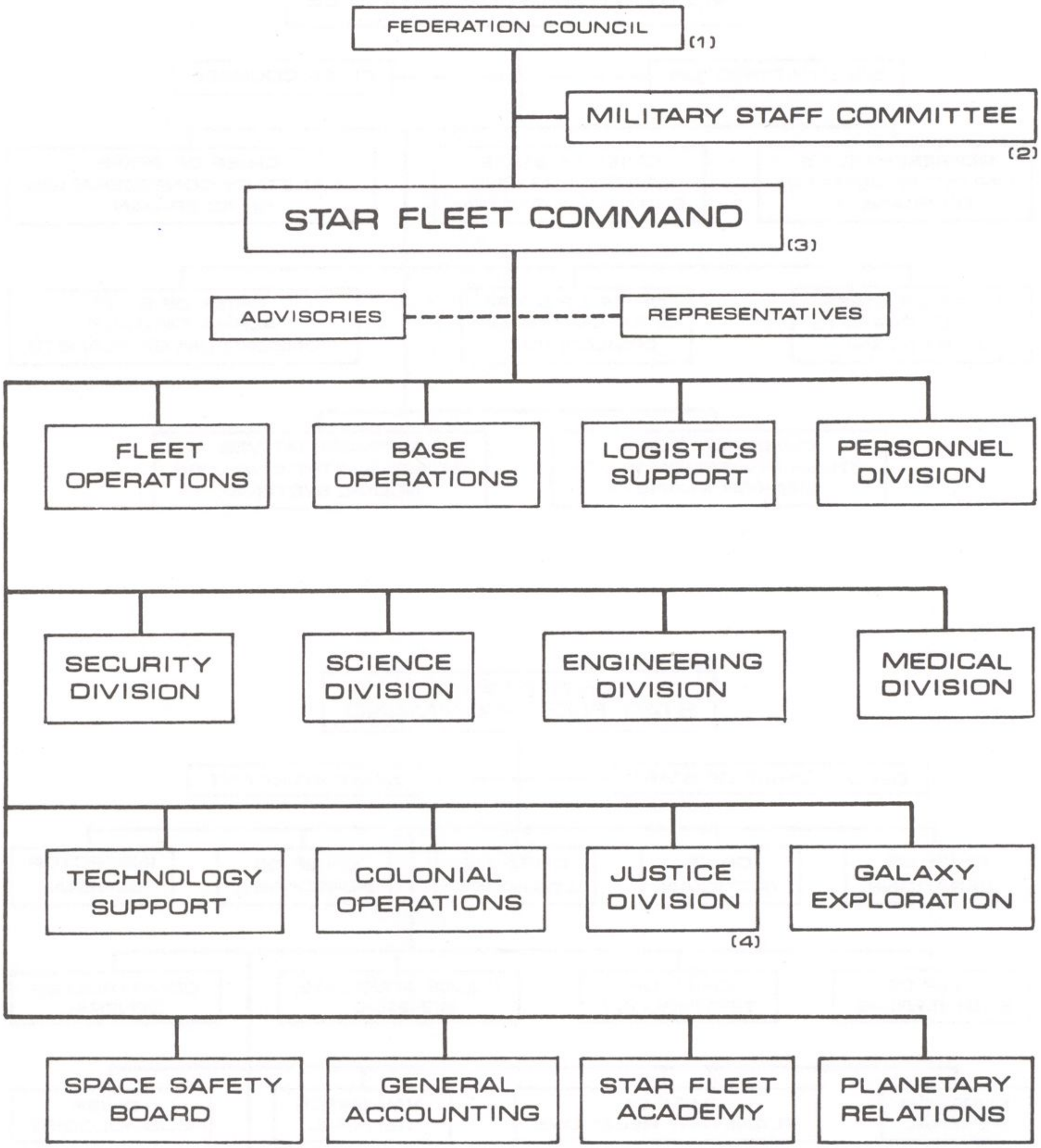
## SECTION INDEX

| TO. NO: | SUBJECT | CURRENT | REPLACES |
|---|---|---|---|
| 01:00:05 | SECTION INDEX | 7309.10 | |
| » :04:22 | CLASS I TPANSP. CONT. - MK-IV DECK PLANS | 7306.03 | |
| | | | |
| » » :24 | CLASS I DREADNOUGHT - MK-X | 7306.09 | |
| » » :25 | AUTH. CONST. | 7306.15 | |
| | | | |
| » » :80 | SHUTTLECRAFT - 7 PERS. - MK-12B - EXTERNAL ARR. | 7502.20 | |
| » » :81 | » » » » » - INTERNAL ARR. | 7502.20 | |
| | | | |
| » :05:82 | TYP. SINGLE STATEROOM - PRIMARY HULL - CLASS I SS | 7312.21 | |
| » » :83 | » DOUBLE » - » » - » » » | 7312.21 | |
| | | | |
| » :06:10 | MAIN BRIDGE - PRIMARY HULL - CLASS I SS - DECK I PLAN | 7409.07 | |
| » » :11 | » » » » » » » - ELEVATIONS | 7409.09 | |
| » » :12 | COMMAND MODULE - MAIN BRIDGE - PLAN & PROFILE | 7408.26 | |
| » » :13 | » » - » » - ELEVATIONS | 7408.26 | |
| » » :14 | MAIN BRIDGE - PRI. HULL - HELMSMAN'S STATION | 7409.02 | |
| » » :15 | » » - » » - NAVIGATOR'S » | 7409.02 | |
| » » :16 | » » - » » - COMMAND CON | 7409.04 | |
| » » :17 | » » - » » - ASTROGATOR | 7409.05 | |
| | | | |
| » :07:20 | SECURITY SECTION - PRIMARY HULL - CLASS I SS | 7312.21 | |
| | | | |
| » :08:00 | DEFENSE & WEAPONS STATION - MAIN BRIDGE | * | |
| » » :01 | CONTROLS CONSOLE | * | |
| | | | |
| » » :50 | HAND PHASER - TYPE I - GENERAL ARRANGEMENT | 7304.16 | |
| | | | |
| » » :52 | HAND PHASER - TYPE II - GEN. ARR. | 7304.30 | |
| » » :53 | » » » » - DETAILS | 7304.30 | |
| | | | |
| » » :58 | OFFENSIVE/DEFENSIVE RAY GUN - GEN. ARR. | 7503.22 | |

NOTE (*): NO CURRENT PRINT-OUT FROM MASTERCOM DATABANKS/SFHQ

# STAR FLEET ARMED FORCES

## ORGANIZATION



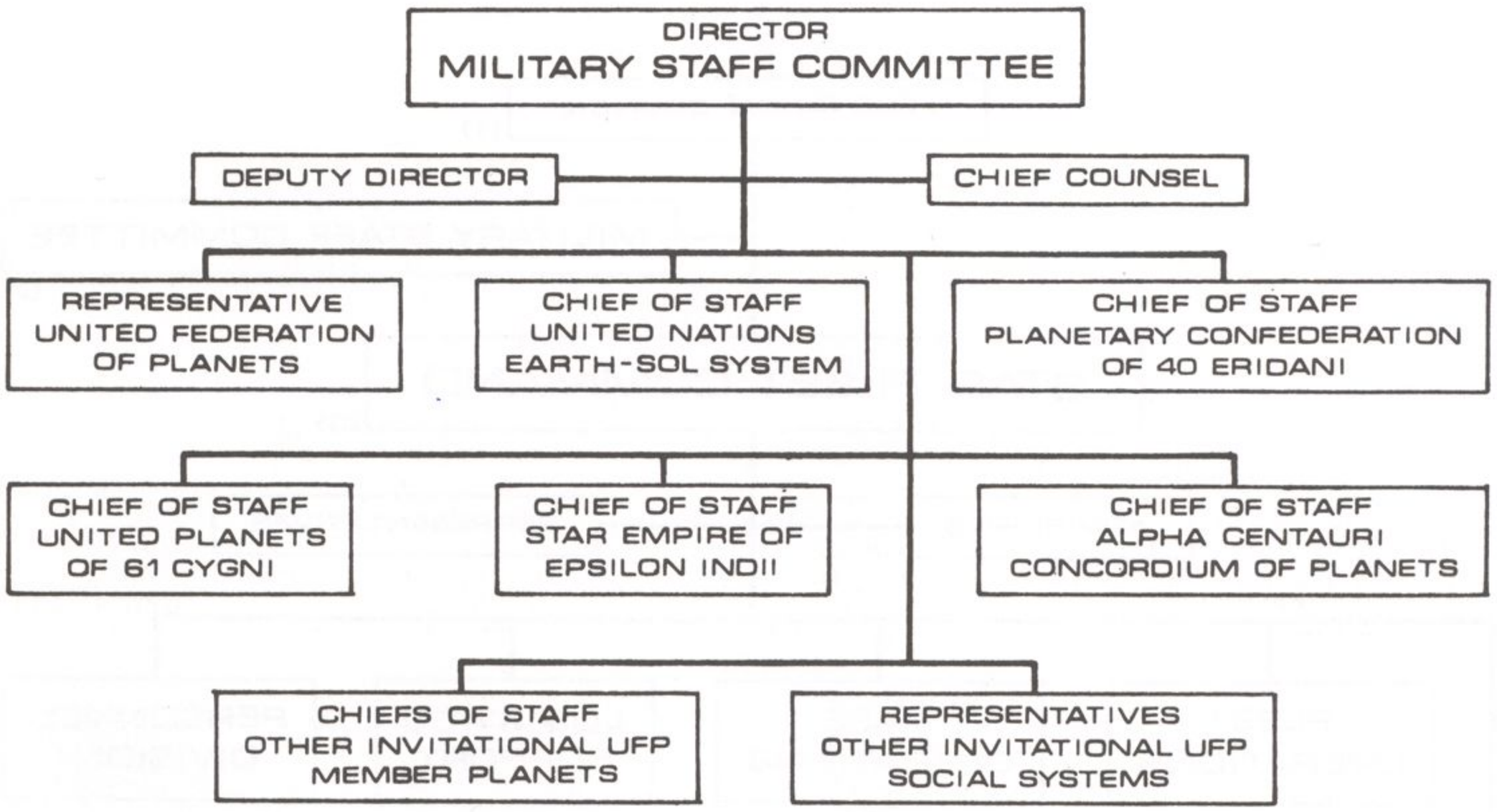

AUTHORITY: ARTICLES OF FEDERATION: (1) CHAPTER VIII, ARTICLE 52, SECTION 2; (2) CH. VIII, ART. 52, SECT. 2; (3) CH. VIII; (4) SUPREME COURT STATUTE, CH. II, ART. 15, SECT. 2; (5) INTERPLANETARY COMMERCE STATUTE, PART VIII, SECT. 47, ITEM 01.

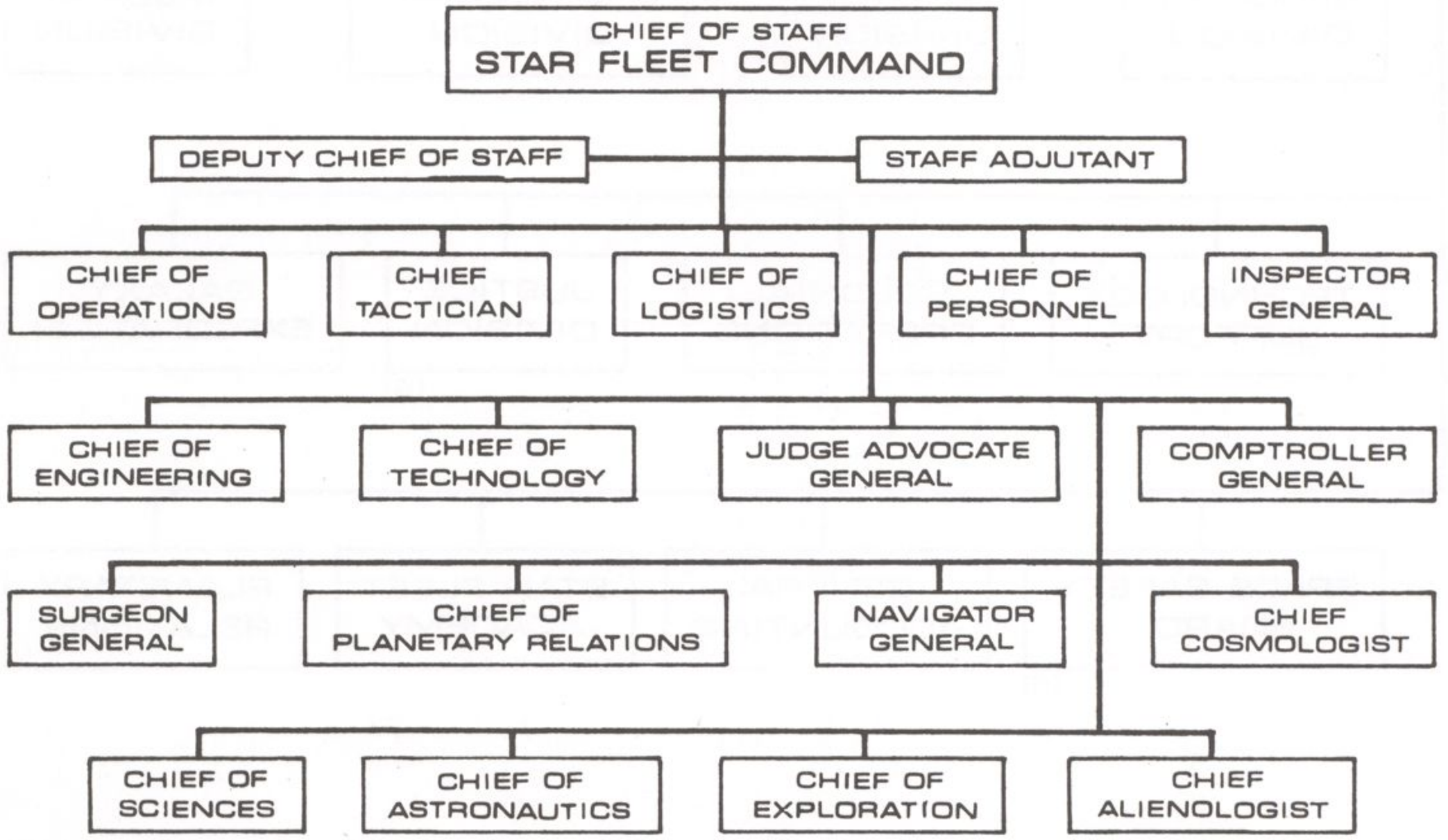
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7407.29

## STAR FLEET ARMED FORCES

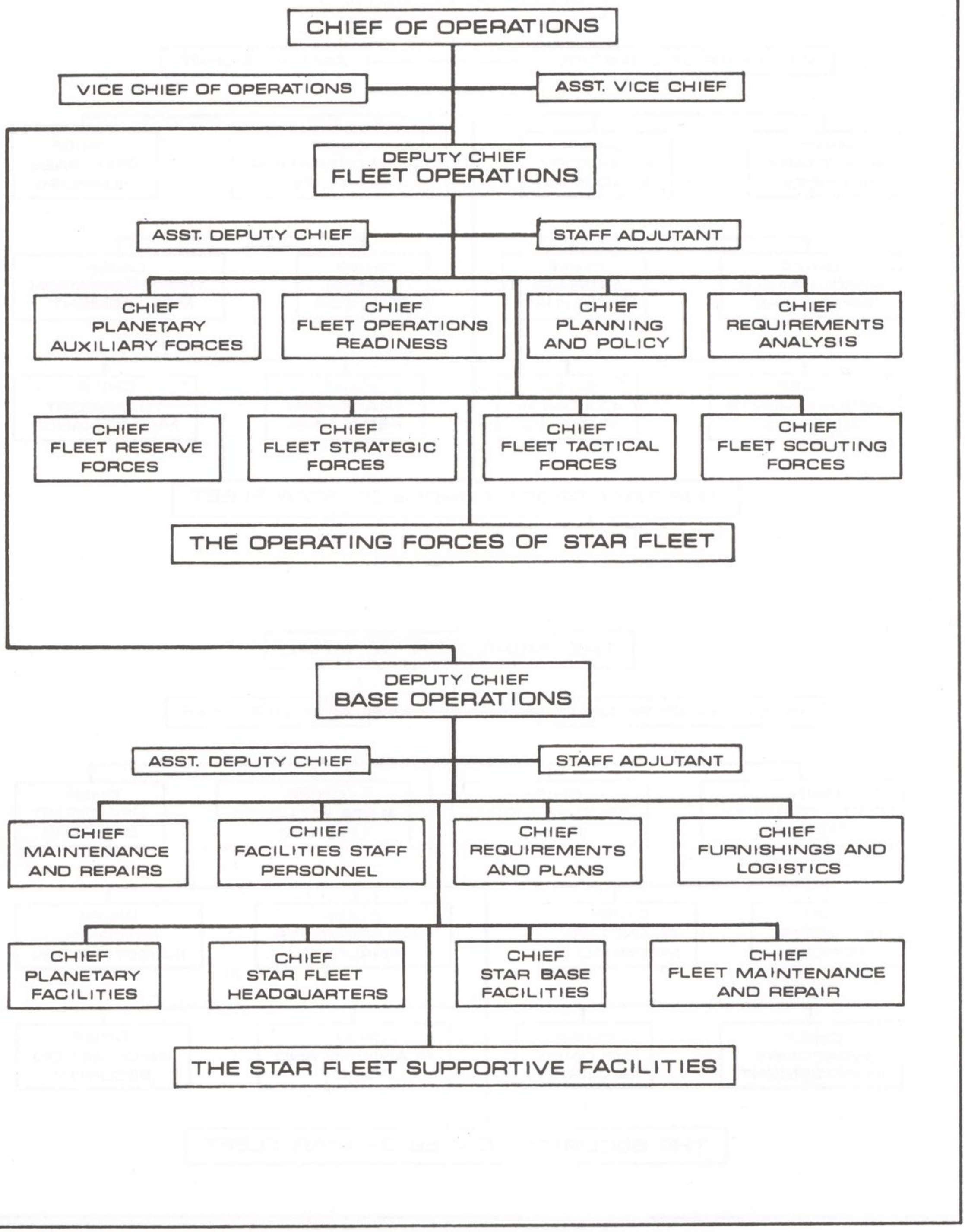
ORGANIZATION



# STAR FLEET ARMED FORCES

## ORGANIZATION



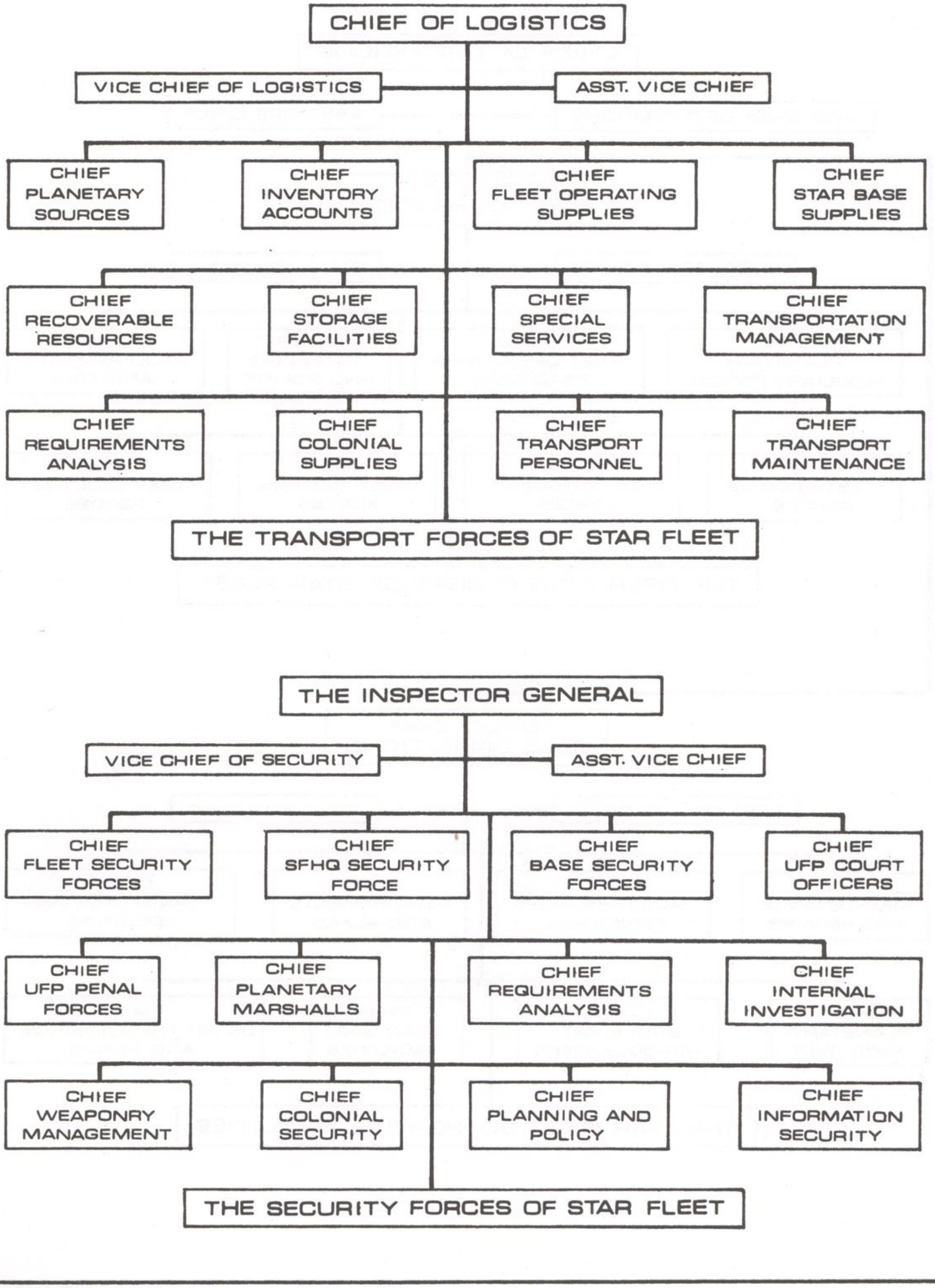
TO:01:01:03

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7408.01

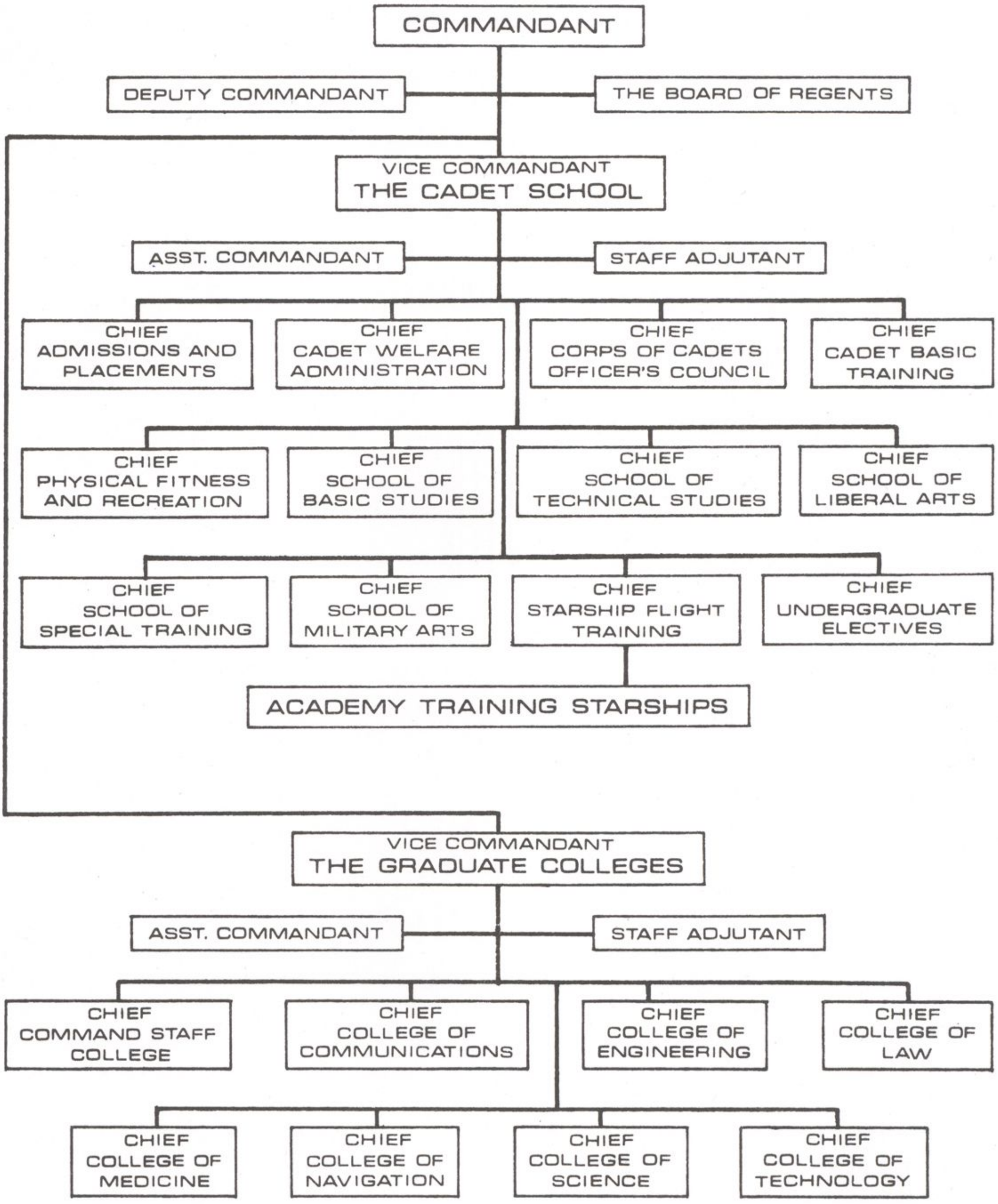
# STAR FLEET ARMED FORCES

## ORGANIZATION



# THE STAR FLEET ACADEMY

## ORGANIZATION

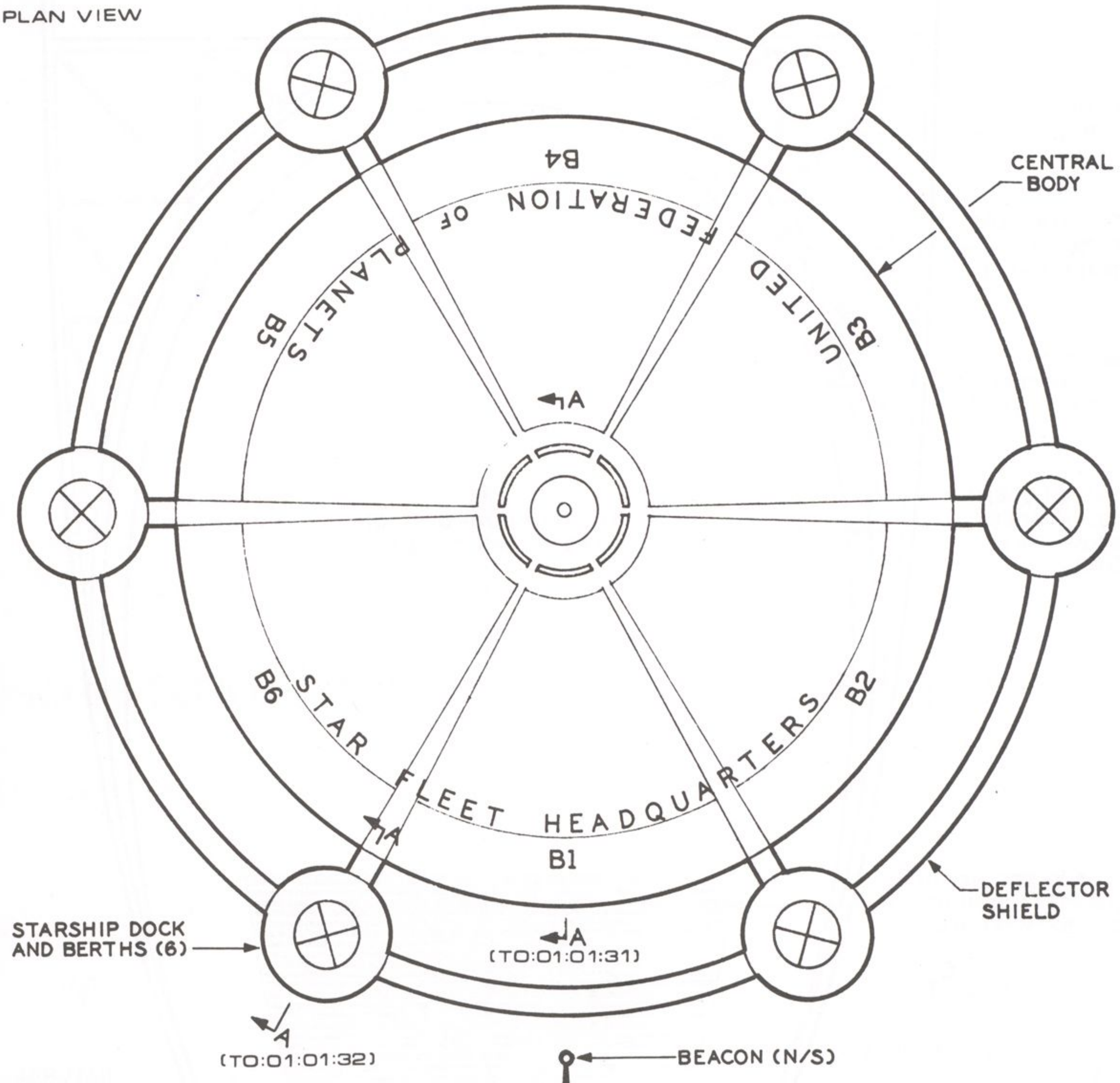



AUTHORITY: ARTICLES OF FEDERATION: CHAPTER VIII, ARTICLE 52, SECTION 4

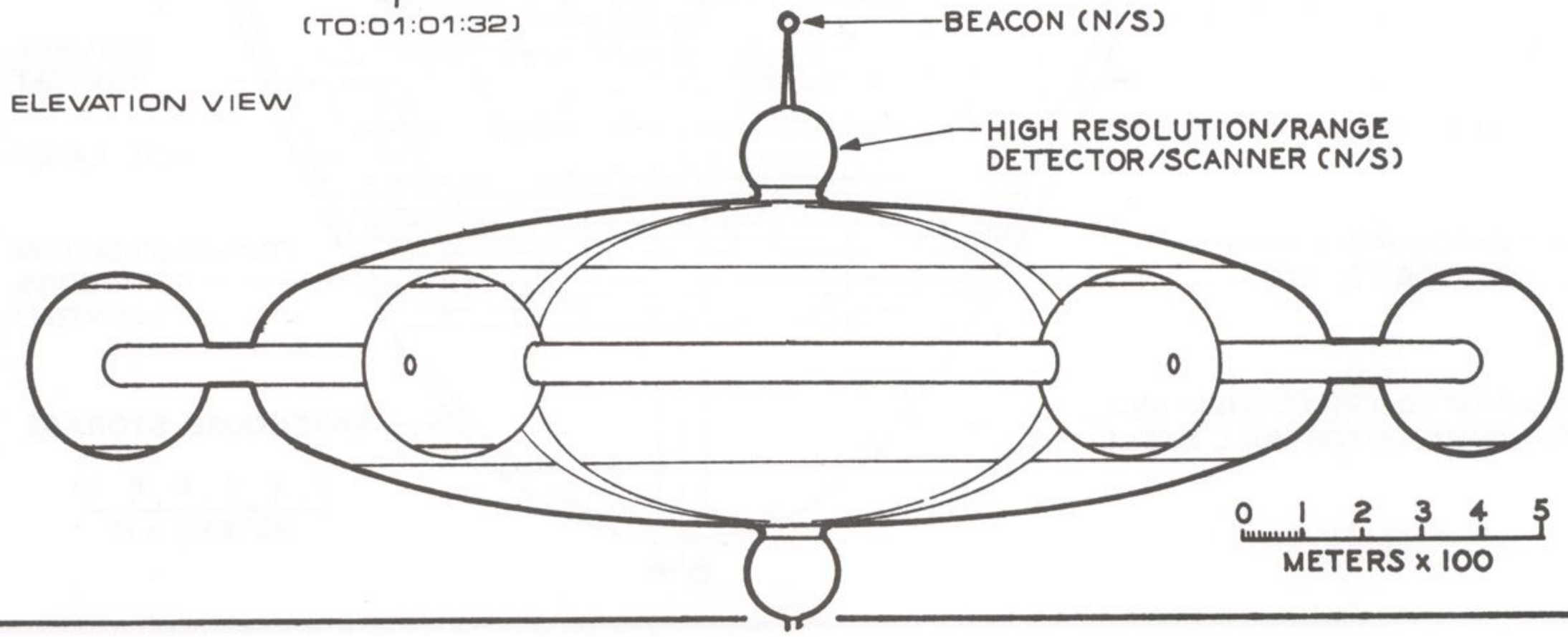
# FLEET HEADQUARTERS

## GENERAL ARRANGEMENT

PLAN VIEW




ELEVATION VIEW

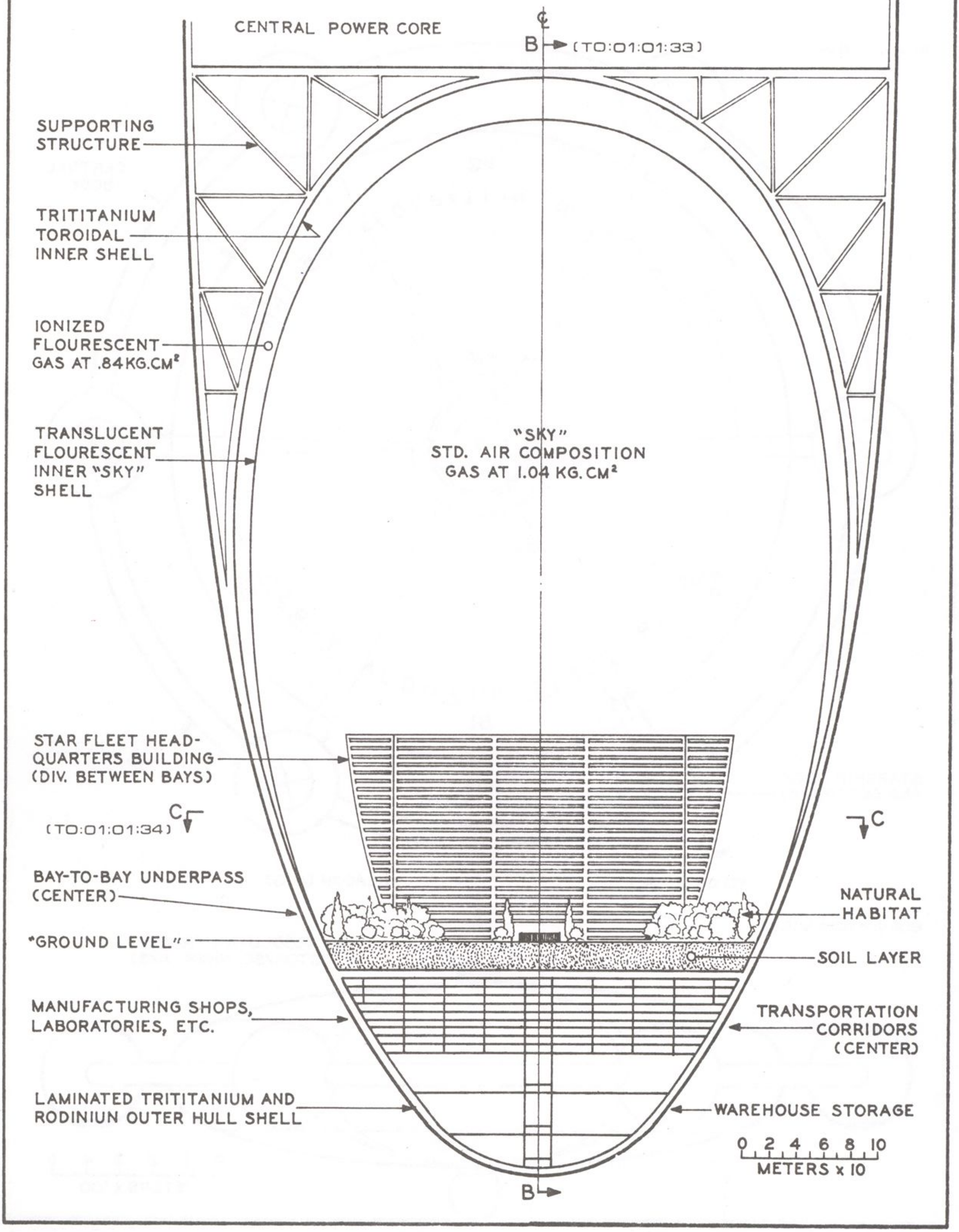


# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.31

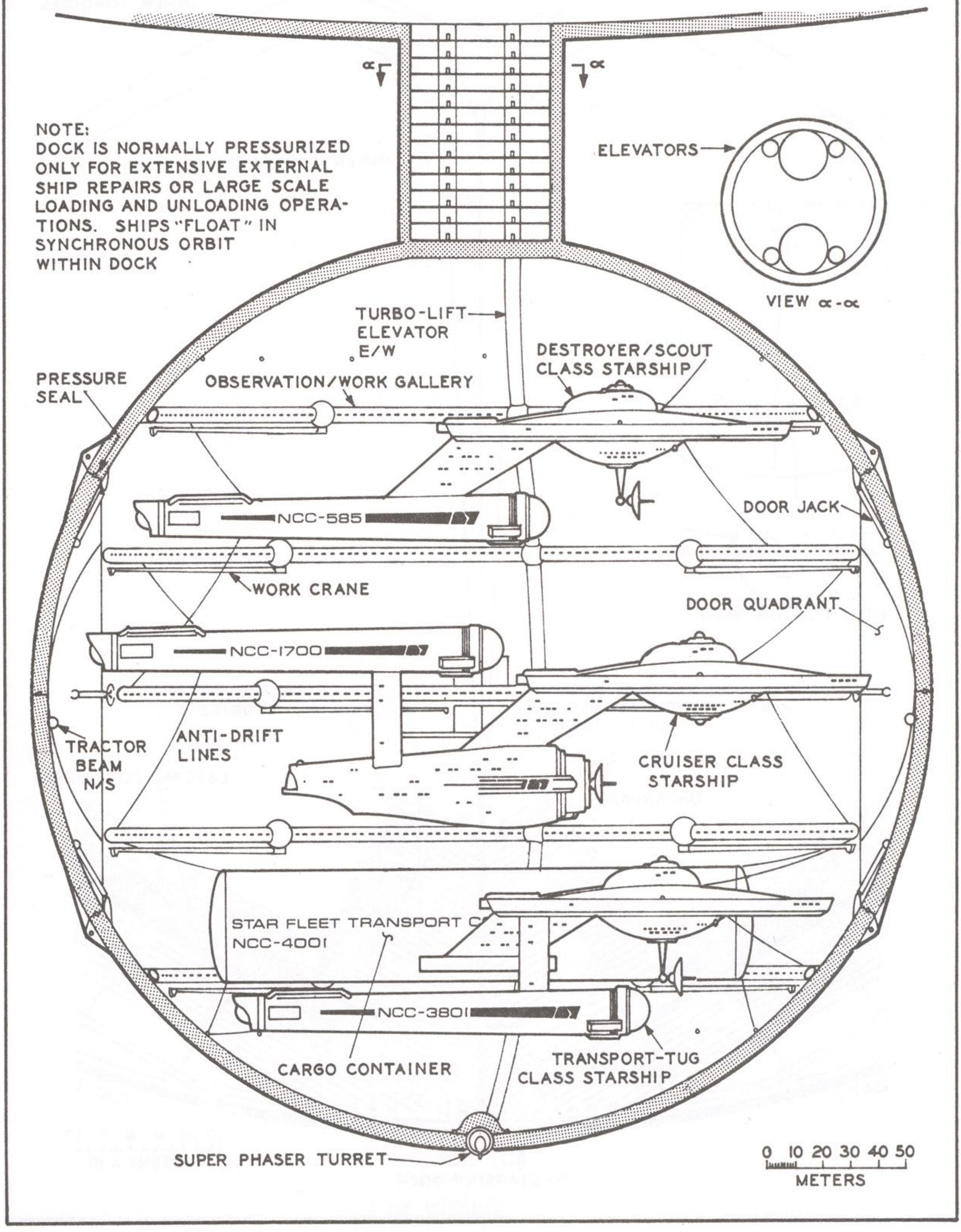
## FLEET HEADQUARTERS

VIEW A-A TYPICAL CROSS-SECTION



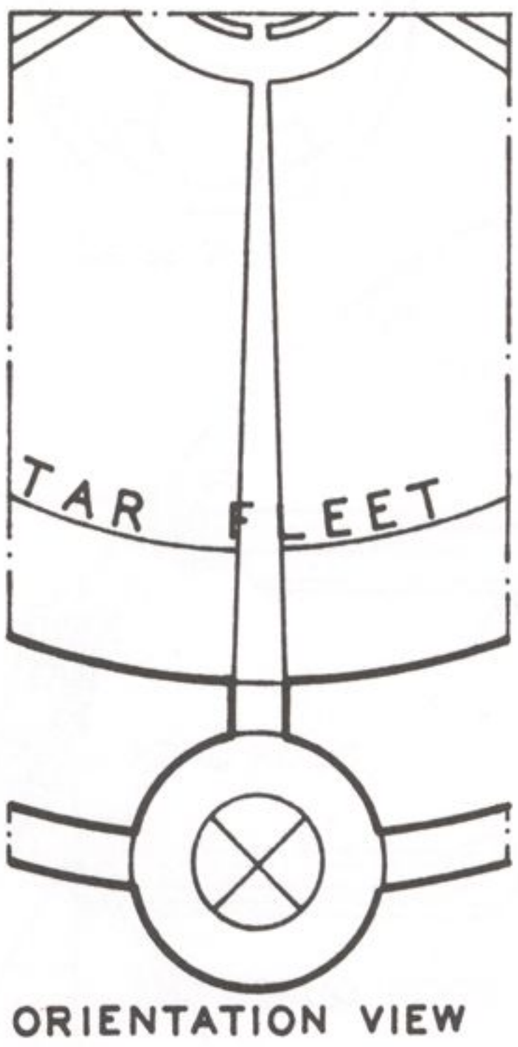
# FLEET HEADQUARTERS

## VIEW A-A TYPICAL DOCK CROSS-SECTION

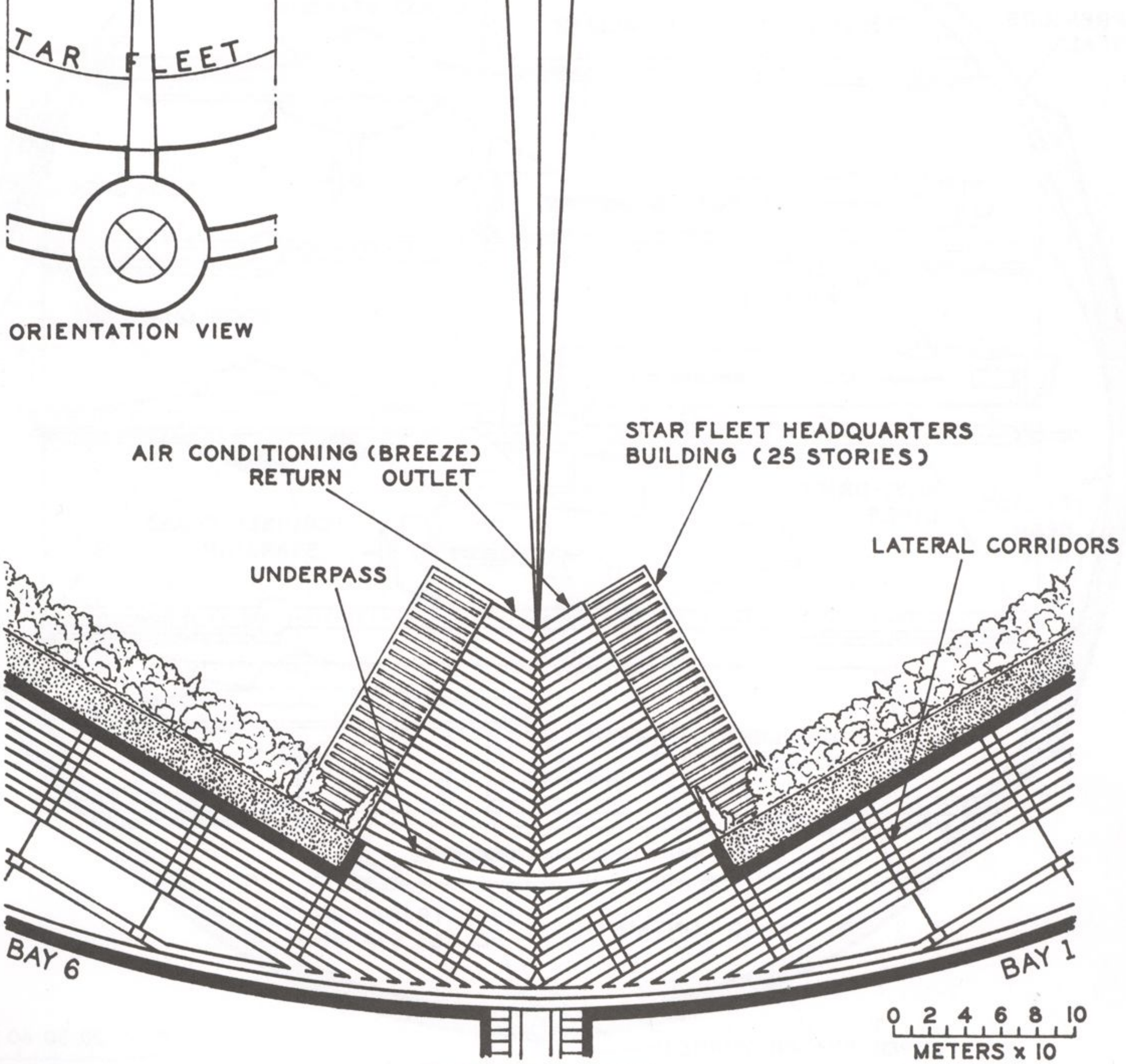


# FLEET HEADQUARTERS

## VIEW B-B TYPICAL EQUITORIAL SECTION

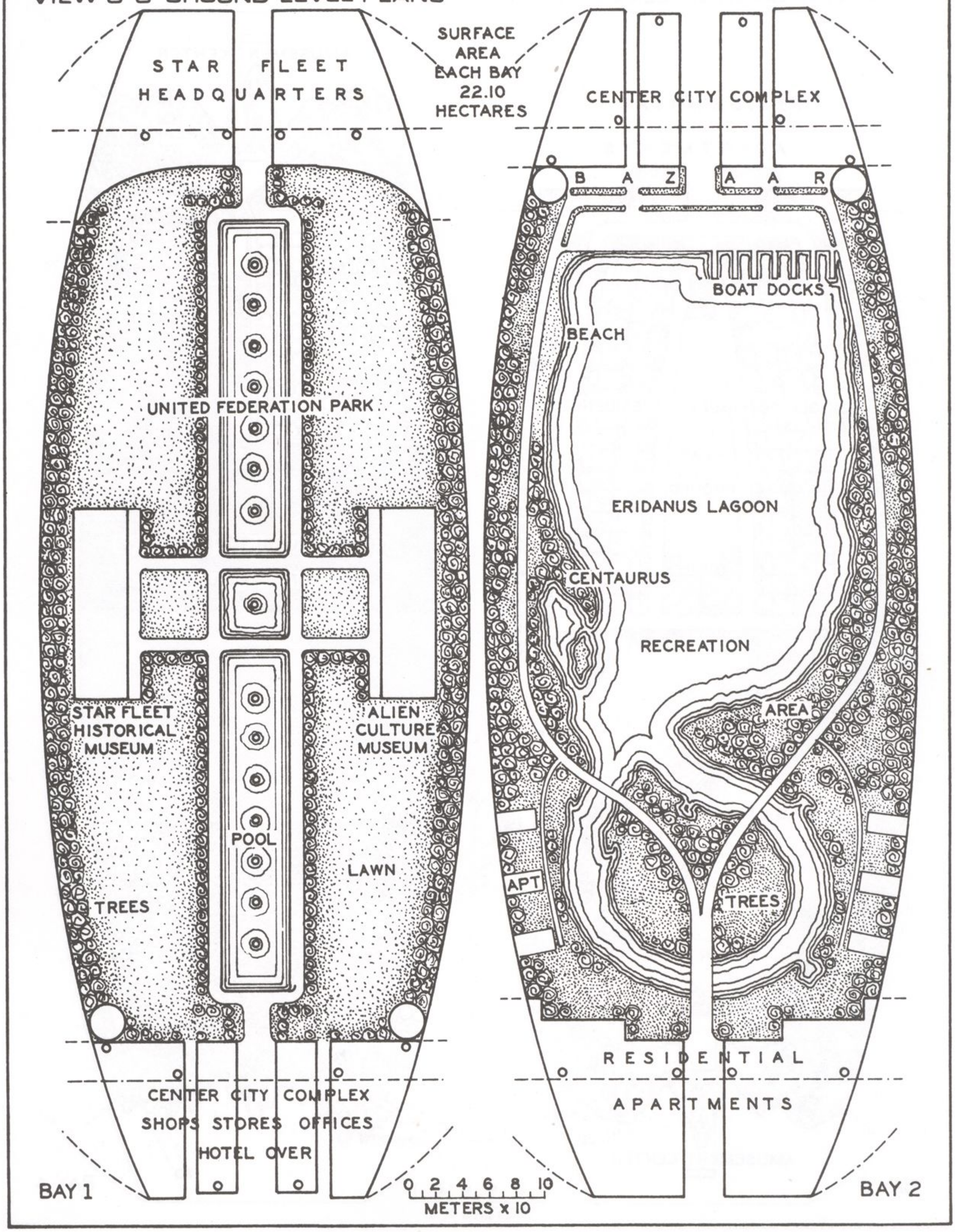



ORIENTATION VIEW



# FLEET HEADQUARTERS

## VIEW C-C GROUND LEVEL PLANS



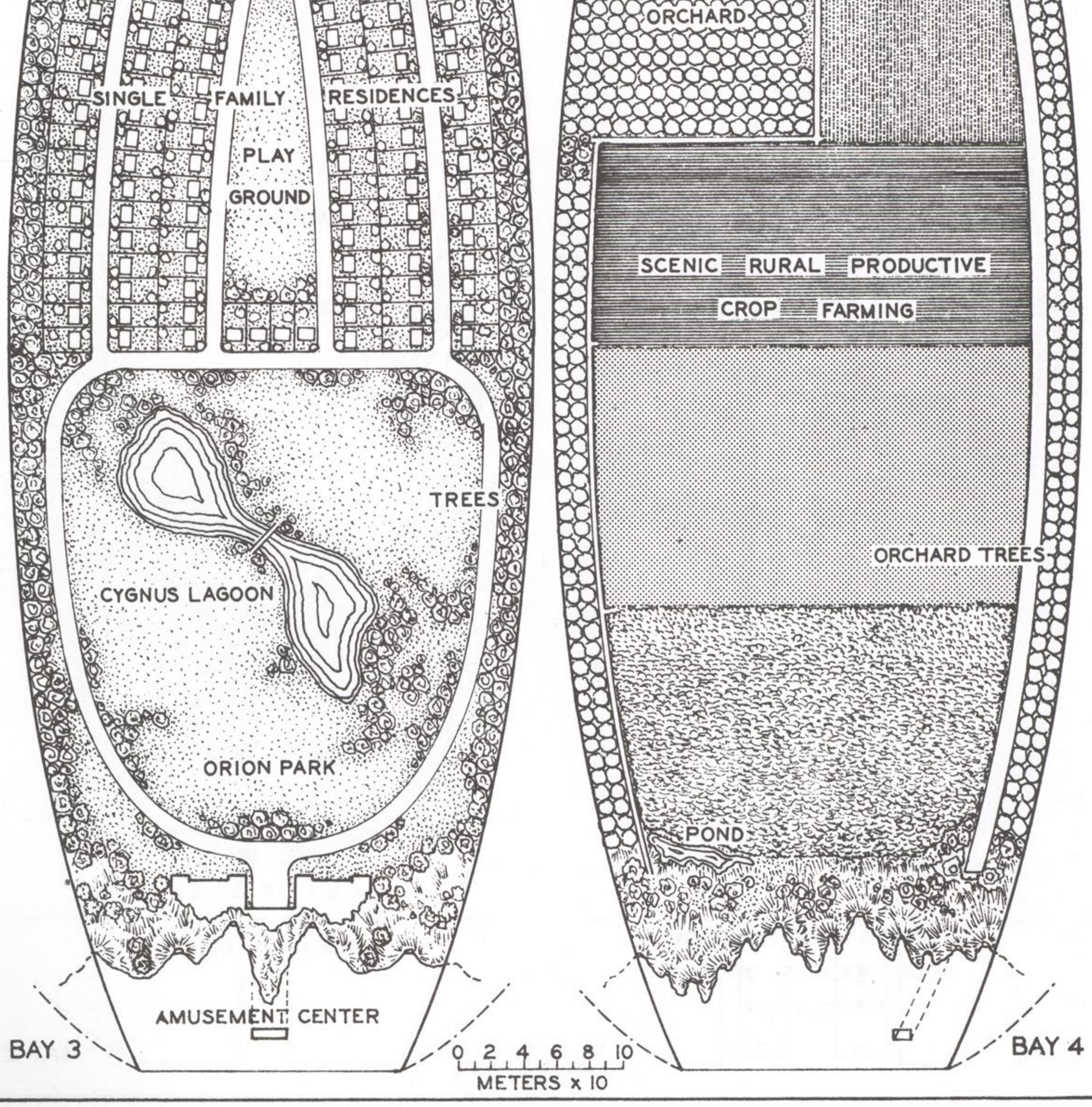
TO:01:01:35

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.31

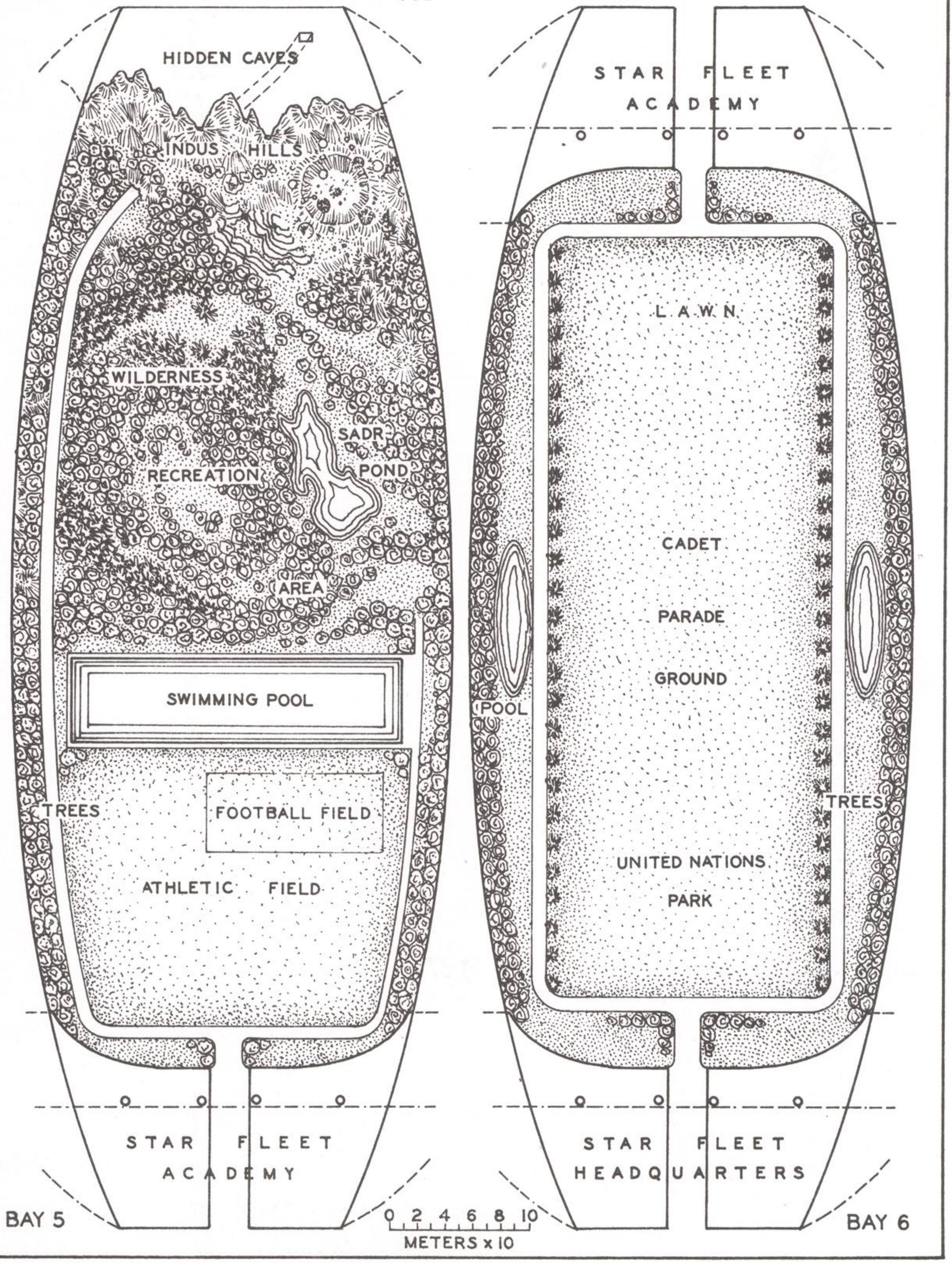
## FLEET HEADQUARTERS

VIEW C-C GROUND LEVEL PLANS



# FLEET HEADQUARTERS

## VIEW C-C GROUND LEVEL PLANS



# INSIGNIA AND RANK

## STAR FLEET ARMED FORCES

### DIVISION INSIGNIA:

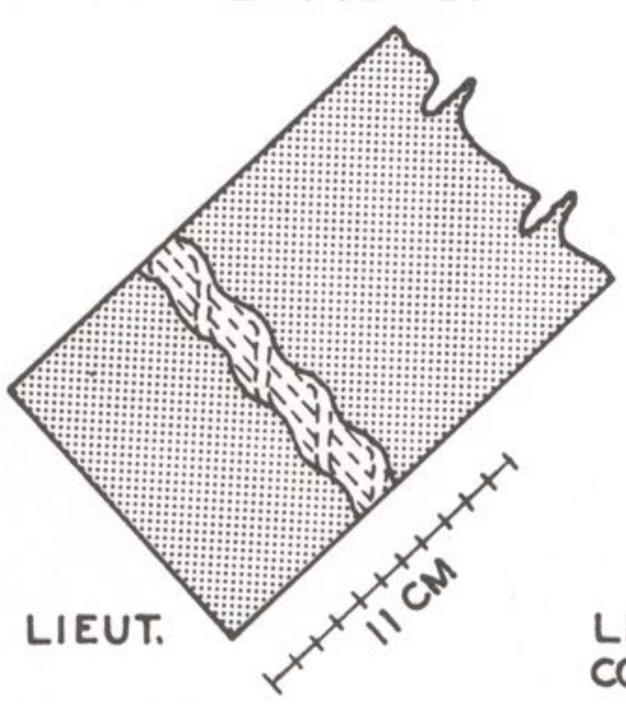
ACTUAL SIZE

COMMAND

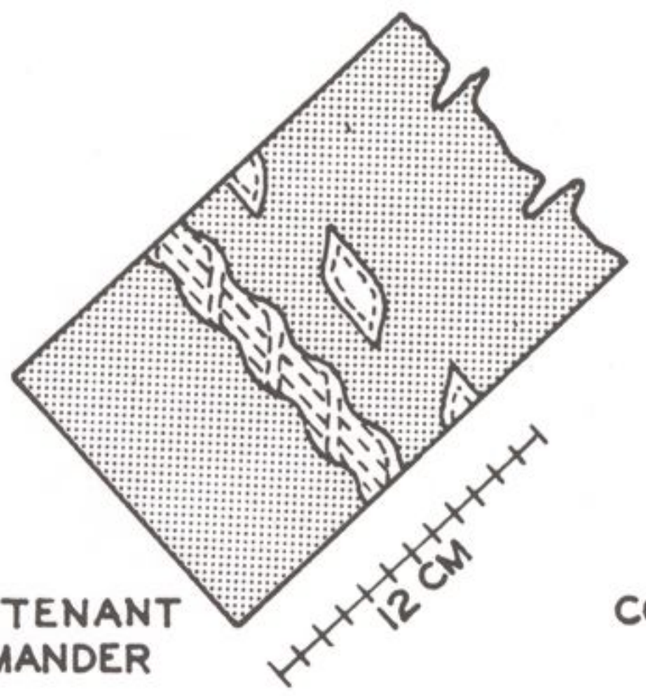
SCIENCES

ENGINEERING AND SUPPORT SERVICES

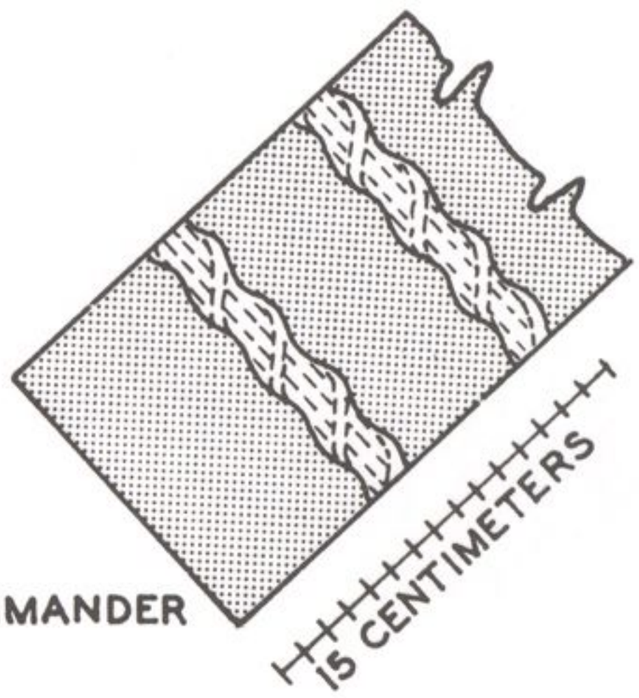
### OFFICER GRADES:




LIEUT.

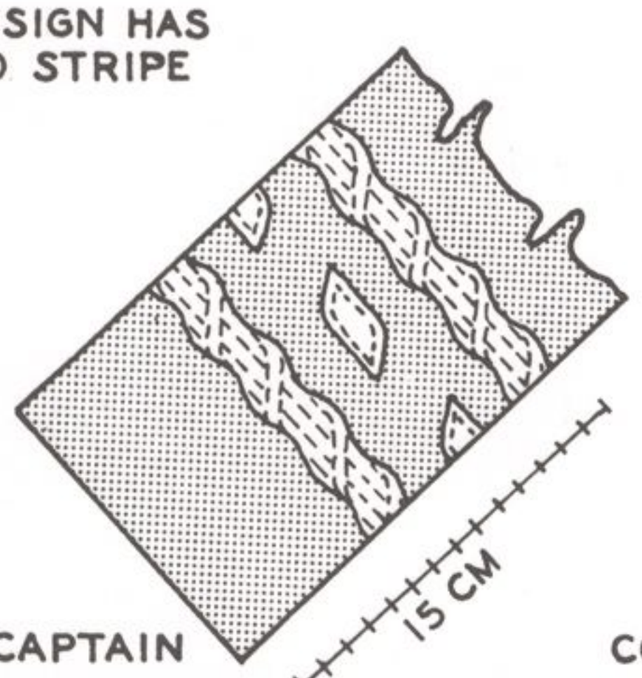



LIEUTENANT COMMANDER

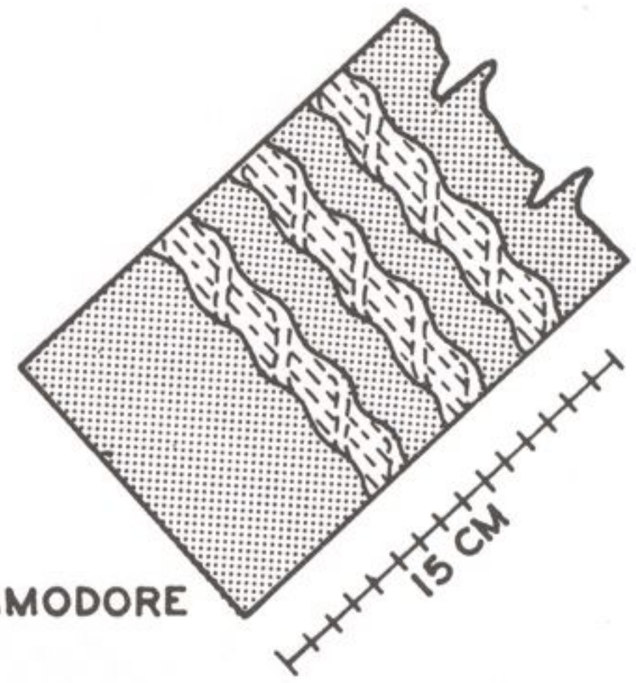



COMMANDER

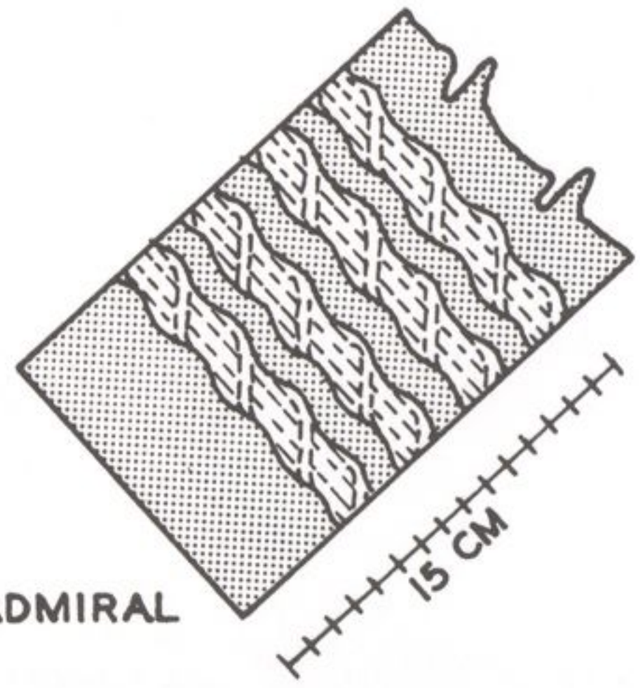
ENSIGN HAS NO STRIPE




CAPTAIN




COMMODORE




ADMIRAL

COLORS:

- GOLD Nº SF03UC
- SEE UNIFORM T.O.
- BLACK Nº SF32UC

RANK STRIPES WORN ON DUTY UNIFORM ONLY AND ARE LOCATED ABOVE CUFF OF EACH SLEEVE

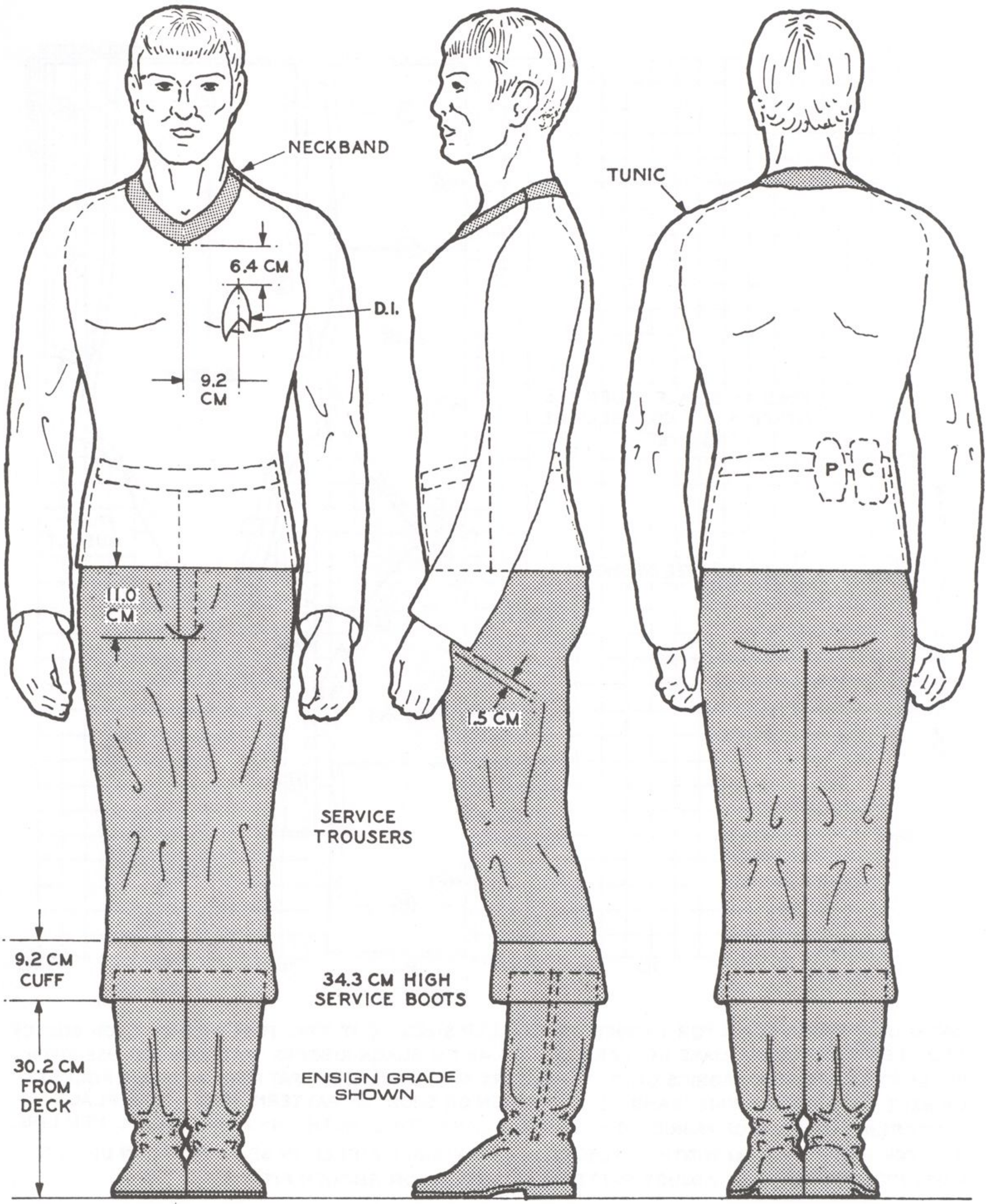
STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7304.26



# DUTY UNIFORM-MALE

## STAR FLEET ARMED FORCES




COLORS:

DIV: COMMAND: TENNE Nº SF13UC

SCIENCES: BLUE Nº SF17UC

ENGRG/OTHER: RED Nº SF10UC

BLACK Nº SF32UC

C-COMMUNICATOR, P-PHASER (UNDER TUNIC)

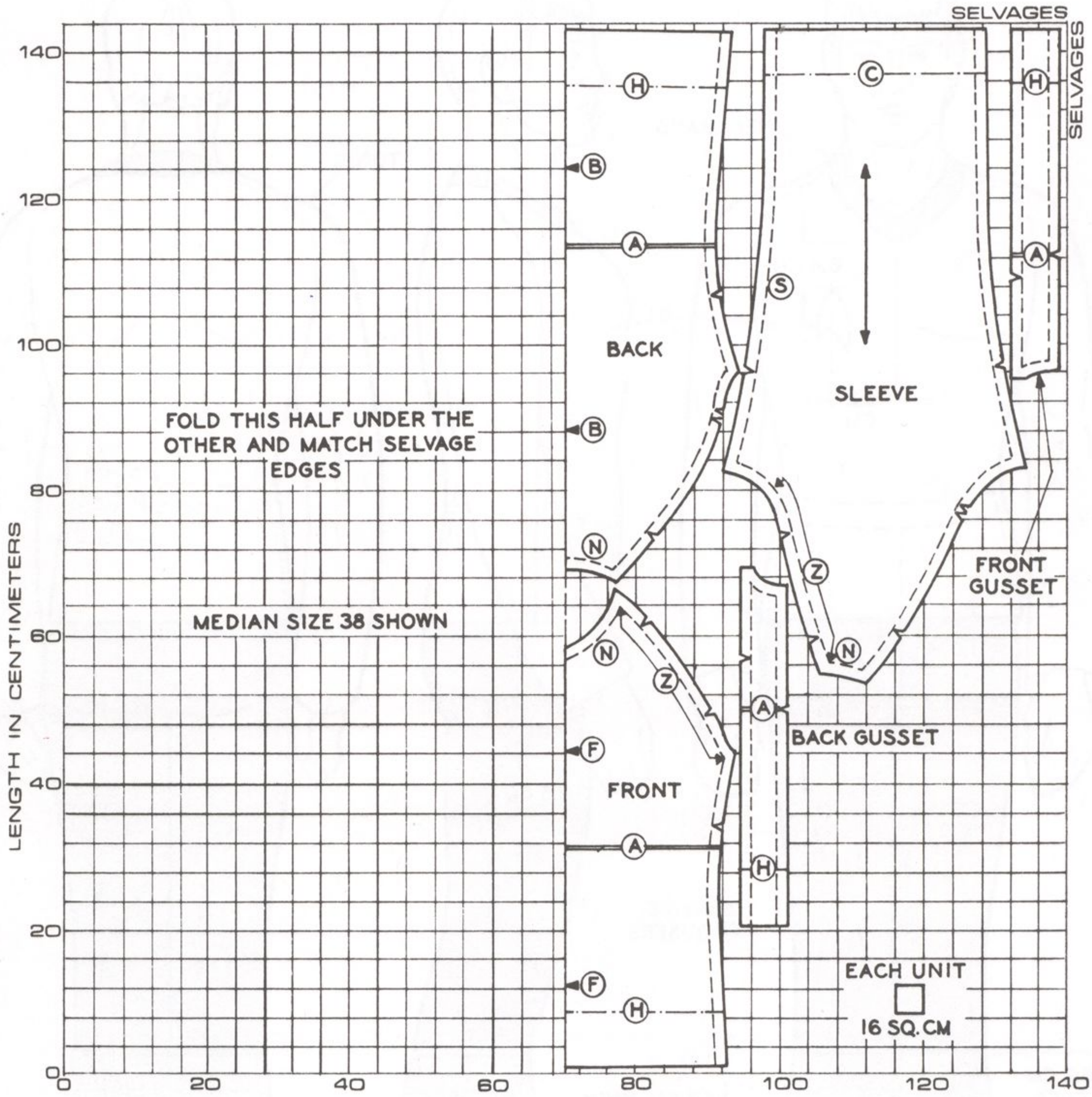
D.I.-DIVISION INSIGNIA (SEE TO:01:03:00)

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7308.05

# UNIFORM PATTERN

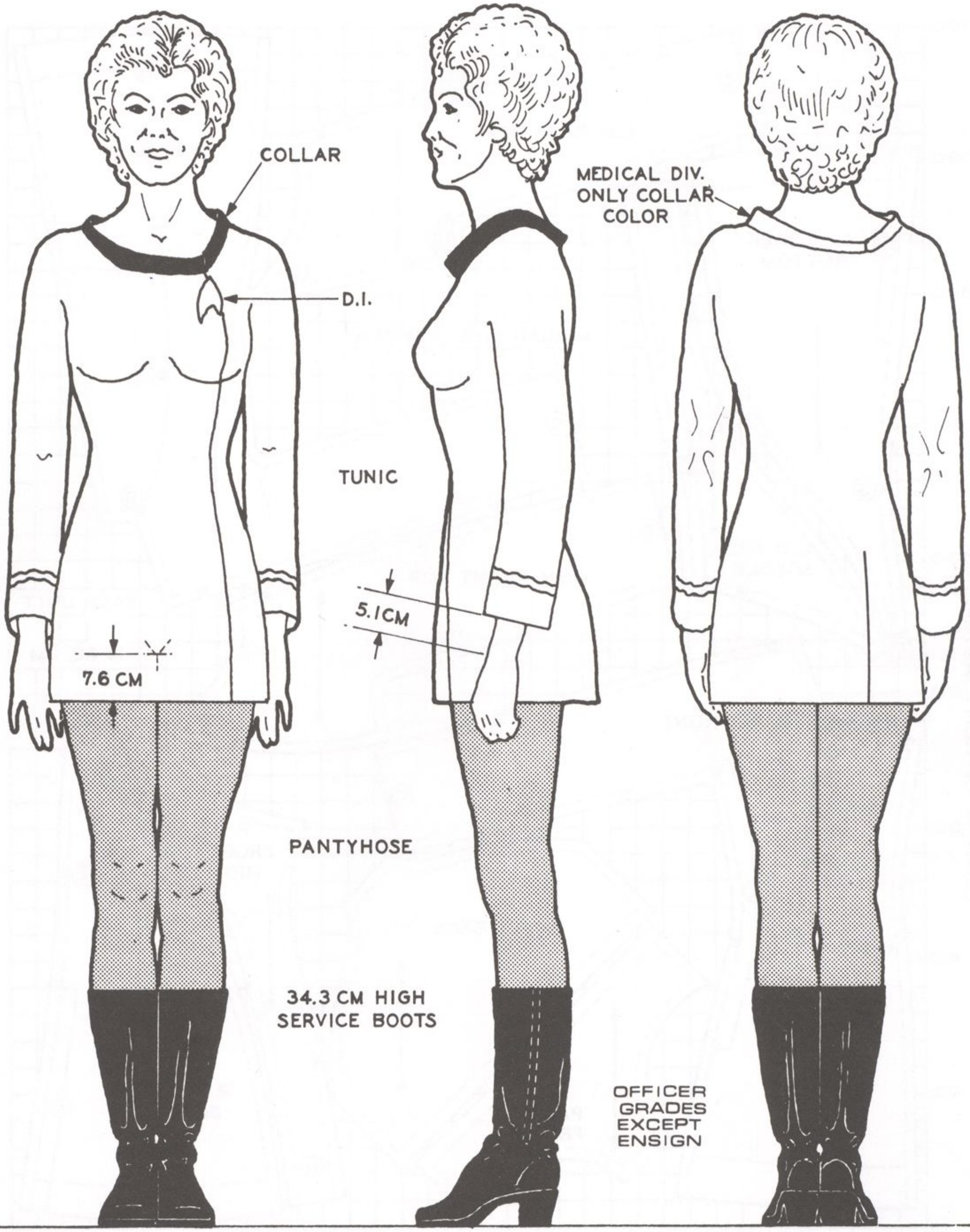
## MALE - NON-COMPUTERIZED FABRICATION




RATIO UNIT UP OR DOWN FOR LARGER OR SMALLER SIZES. CUT TWO TOGETHER OF EACH GUSSET AND SLEEVE PATTERN. MAKE COLLAR FROM 13x44 CM BLACK RIBBING. PATTERN FOR USE WITH REGULATION STRETCH FABRICS ONLY. TROUSERS ARE REGULATION PATTERN WITHOUT POCKETS OR BELT -USE FITTED WAISTBAND. A- LENGTHEN OR SHORTEN PATTERN HERE. B, F - PLACE CENTERLINE ON FOLD OF FABRIC. C - CUFF FOR LONG ARM LENGTH. H - APPROXIMATE HEM LINE. N - NECK LINE. S - SEAM WIDTH----1.60 CM. Z - INVISIBLE ZIPPER IN SEAM W/TALON UP - IT MUST INCLUDE COLLAR. ADJUST PATTERN AT SEAMS FOR SMOOTH FIT.

# DUTY UNIFORM-FEMALE

## STAR FLEET ARMED FORCES




COLORS:

| | | | | | |
|---|---|---|---|---|---|
| DIV: COMMAND | | TENNE | Nº SF 13 UC | | NUDE Nº SF 25 UC |
| SCIENCES | | BLUE | Nº SF 17 UC | | BLACK Nº SF 32 UC |
| ENGRG/OTHER | | RED | Nº SF 10 UC | | |

D.I.- DIVISION INSIGNIA (SEE TO:01:03:00)

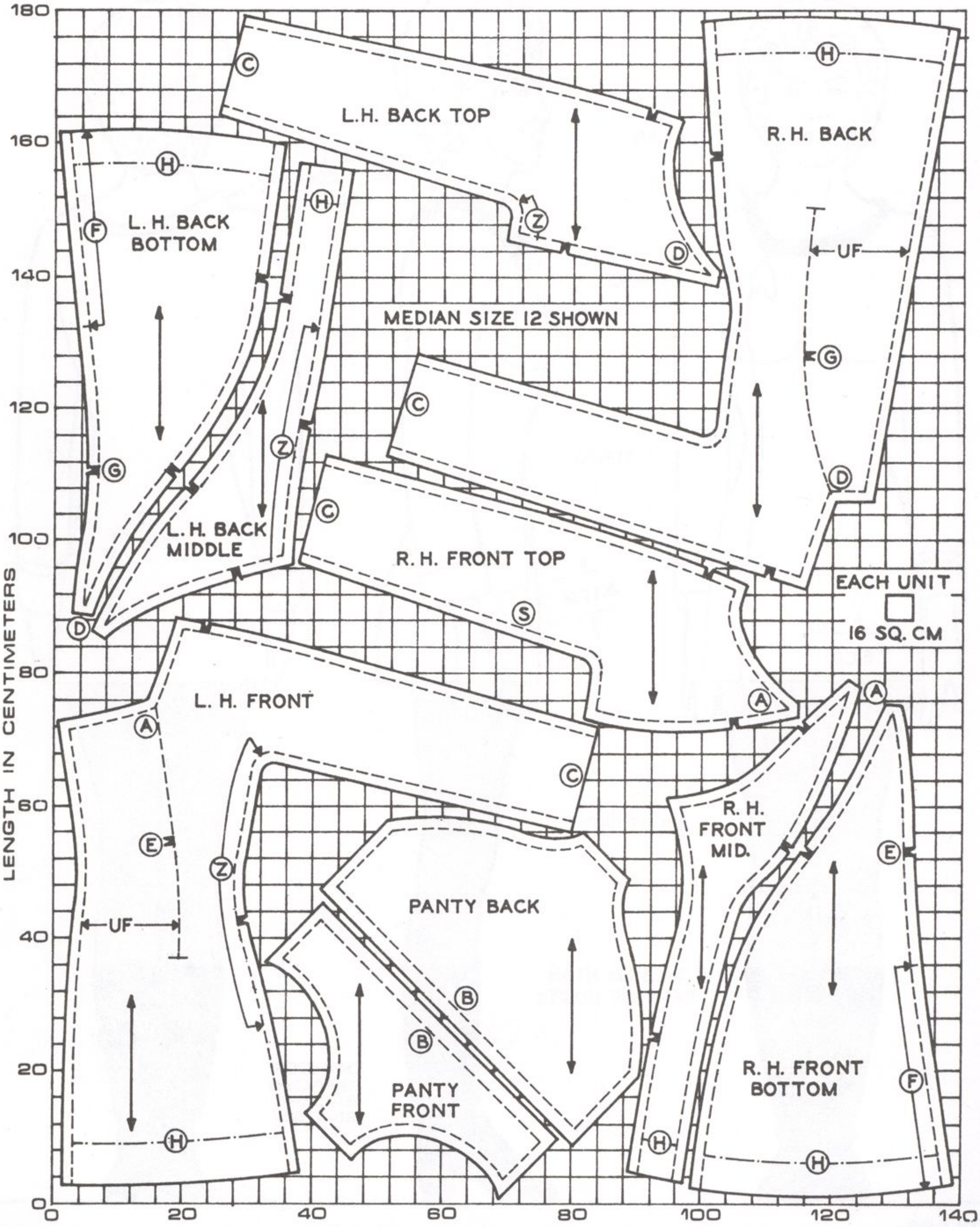
TO:01:03:13

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7308.01

# OFF. UNIFORM PATTERN

## FEMALE - FOR NON-COMPUTERIZED FABRICATION




RATIO UNIT UP OR DOWN FOR LARGER OR SMALLER SIZES. MAKE COLLAR FROM 13 X 74 CM BLACK RIBBING. B-WAISTBAND WIDTH-2 CM. C-CUFF. F-FLAP. H-HEM. S-SEAM WIDTH------1.60 CM. UF-UNDER FLAP. Z-INVISIBLE ZIPPER IN SEAM W/TALON UP. ADJUST SEAMS FOR SMOOTH FIT AND FLAP LENGTH FOR FLAT HANG. USE ELASTIC IN PANTY WAISTBAND AND LEG BANDS.

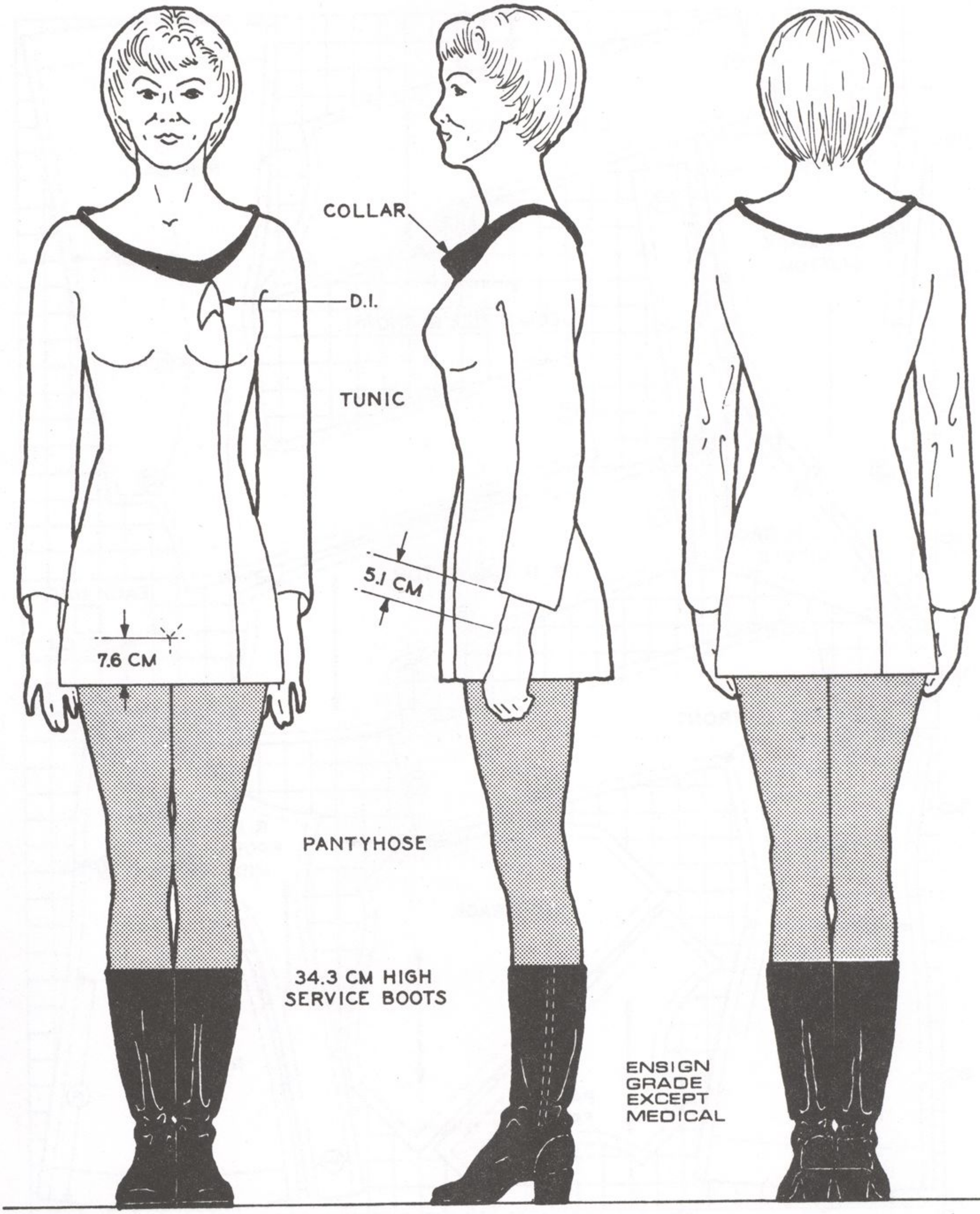
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7304.26



# DUTY UNIFORM-FEMALE

## STAR FLEET ARMED FORCES




COLORS:

DIV: COMMAND..... TENNE Nº SF13UC

SCIENCES..... BLUE Nº SF17UC

ENGRG/OTHER... RED Nº SF10UC

NUDE Nº SF25UC

BLACK Nº SF32UC

D.I.-DIVISION INSIGNIA (SEE TO:01:03:00)

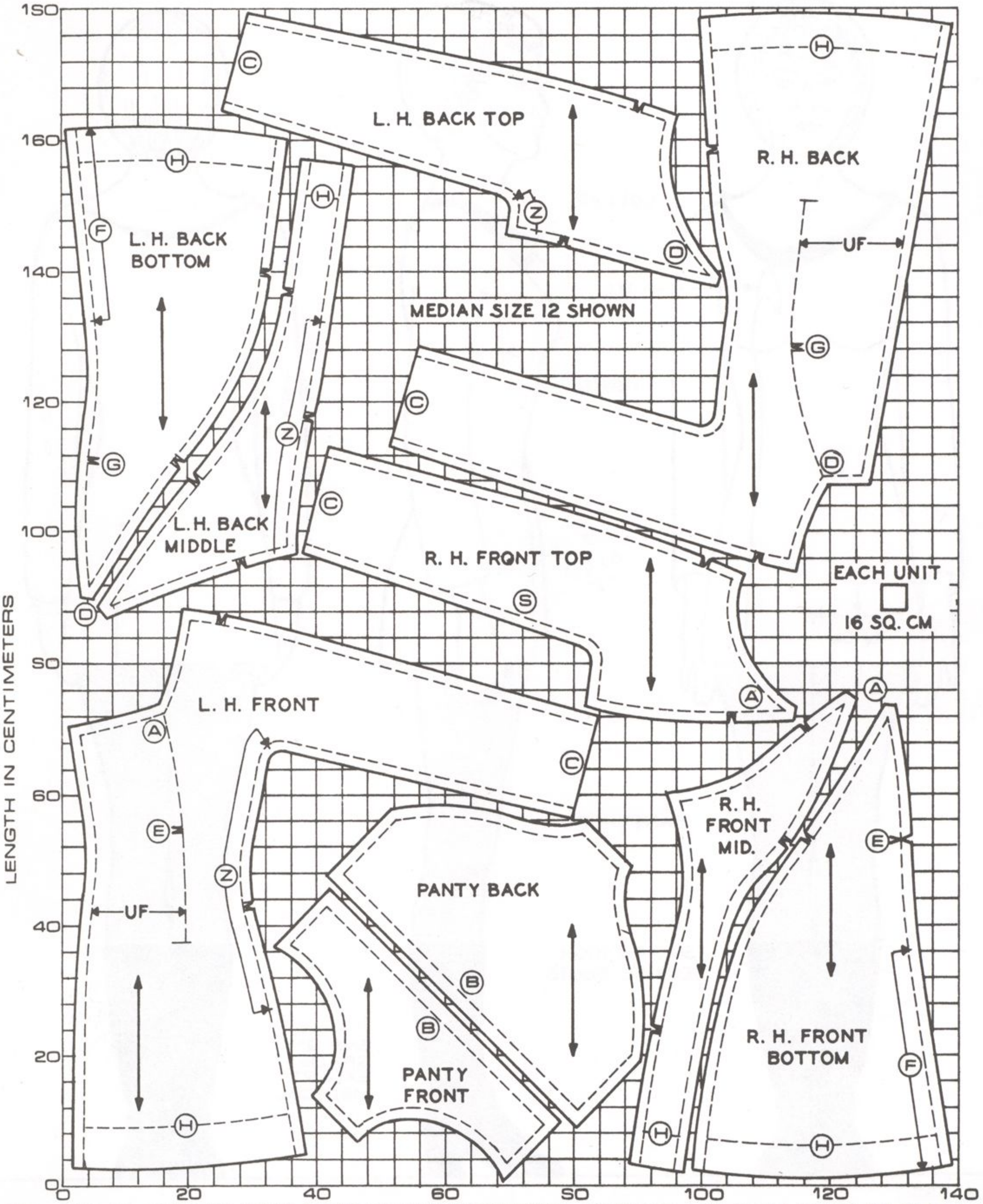
TO:01:03:15

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7307.29

# ENS. UNIFORM PATTERN

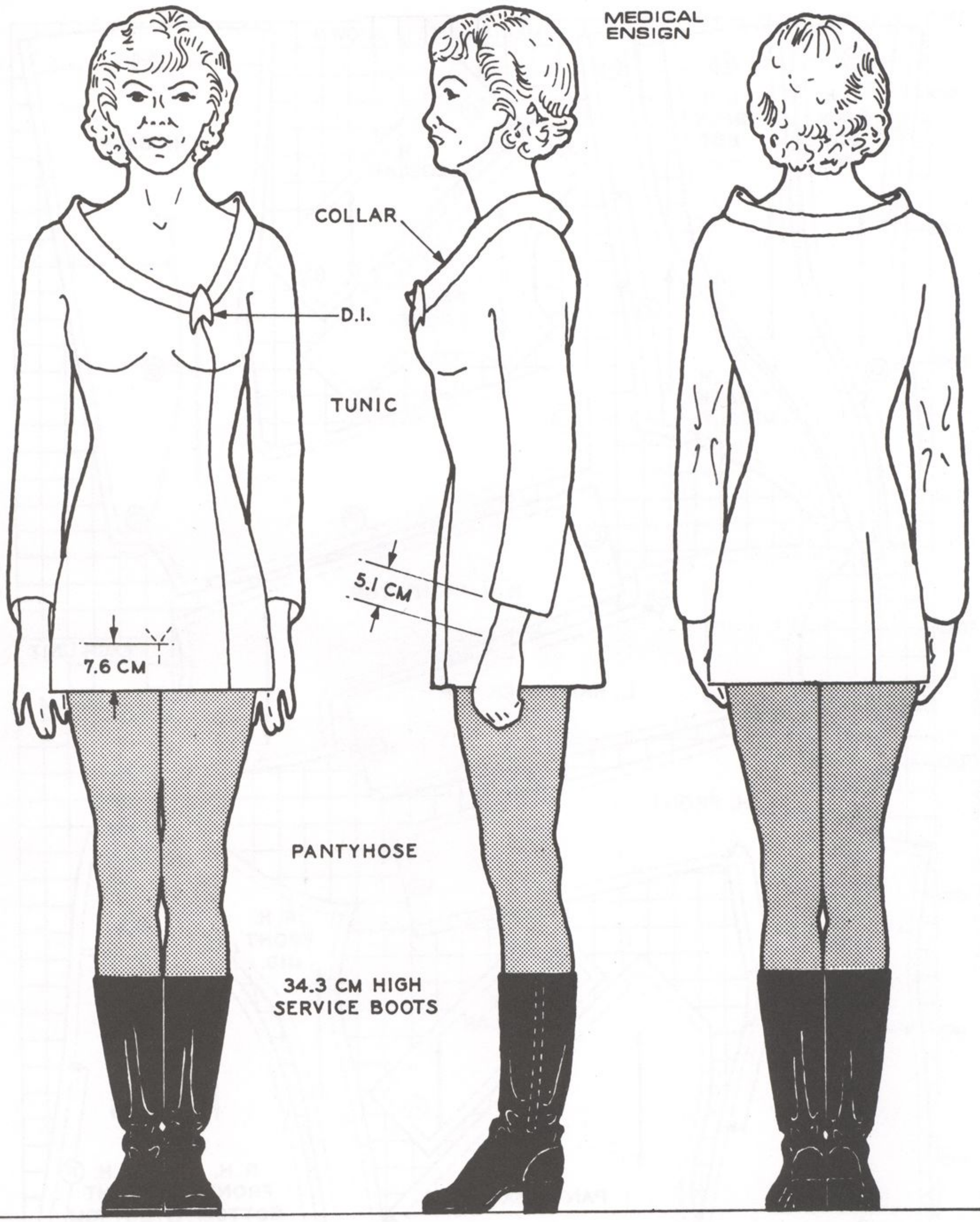
## FEMALE -NON-COMPUTERIZED FABRICATION




RATIO UNIT UP OR DOWN FOR LARGER OR SMALLER SIZES. MAKE COLLAR FROM 13 x 80 CM BLACK RIBBING. B - WAISTBAND WIDTH - 2 CM. C - CUFF. F - FLAP. H - HEM. S - SEAM WIDTH---1.6 CM. UF - UNDER FLAP. Z - INVISIBLE ZIPPER IN SEAM W/TALON UP. ADJUST SEAMS FOR SMOOTH FIT AND FLAP LENGTH FOR FLAT HANG. USE ELASTIC IN PANTY WAISTBAND AND LEG BANDS.

# DUTY UNIFORM-FEMALE

STAR FLEET ARMED FORCES



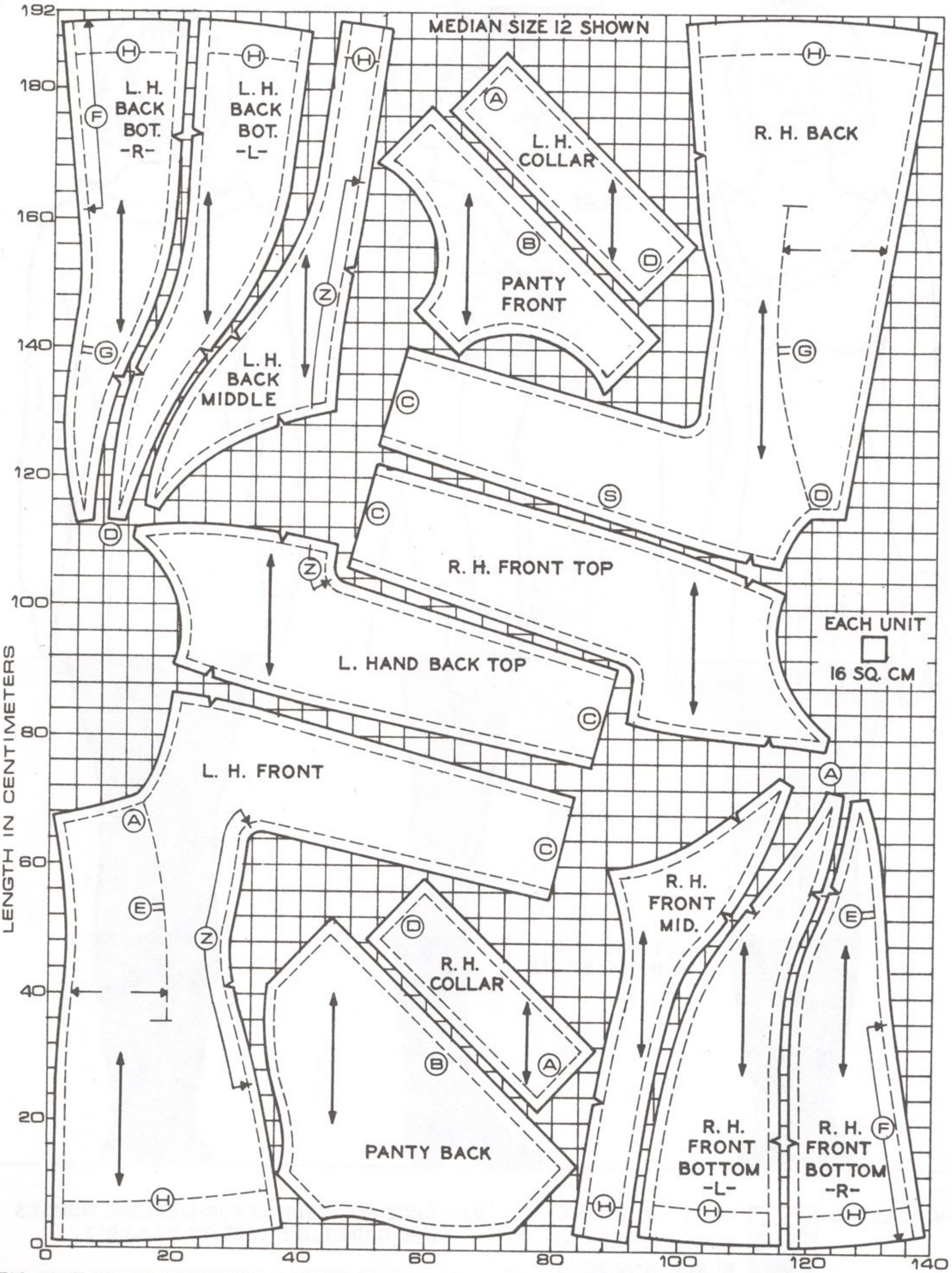

COLORS:
DIV: SCIENCES — BLUE No.SF17UC; NUDE No.SF25UC; BLACK No.SF32UC

D.I. – DIVISION INSIGNIA FOR MEDICAL NURSES AND ORDERLIES (SEE TO:01:03:01)

TM:379260-1
STAR FLEET TECHNICAL ORDER
AUTHENTICATED STARDATE 7307.29

# MED. UNIFORM PATTERN

## FEMALE - NON-COMPUTERIZED FABRICATION




RATIO UNIT UP OR DOWN FOR LARGER OR SMALLER SIZES. FOR INSTRUCTIONS SEE TO:01:03:15

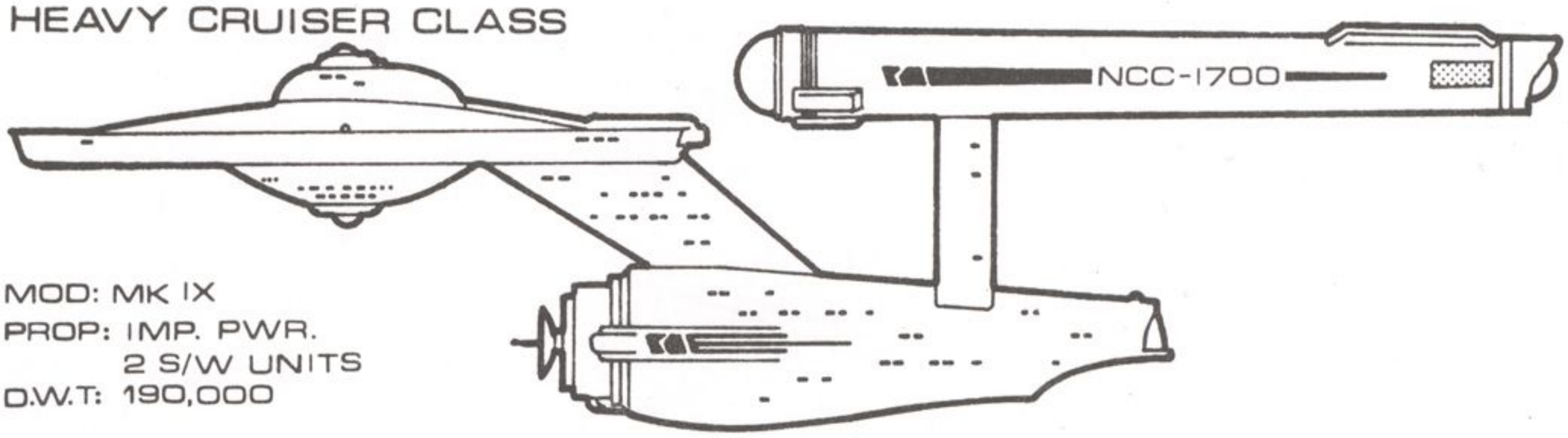
# FLEET SHIP CLASSIFICATIONS
## CLASS I STARSHIPS

### DREADNOUGHT CLASS

MODEL: MK X
PROP: IMPULSE POWER
3 SPACE/WARP UNITS
D.W.T: 285,000

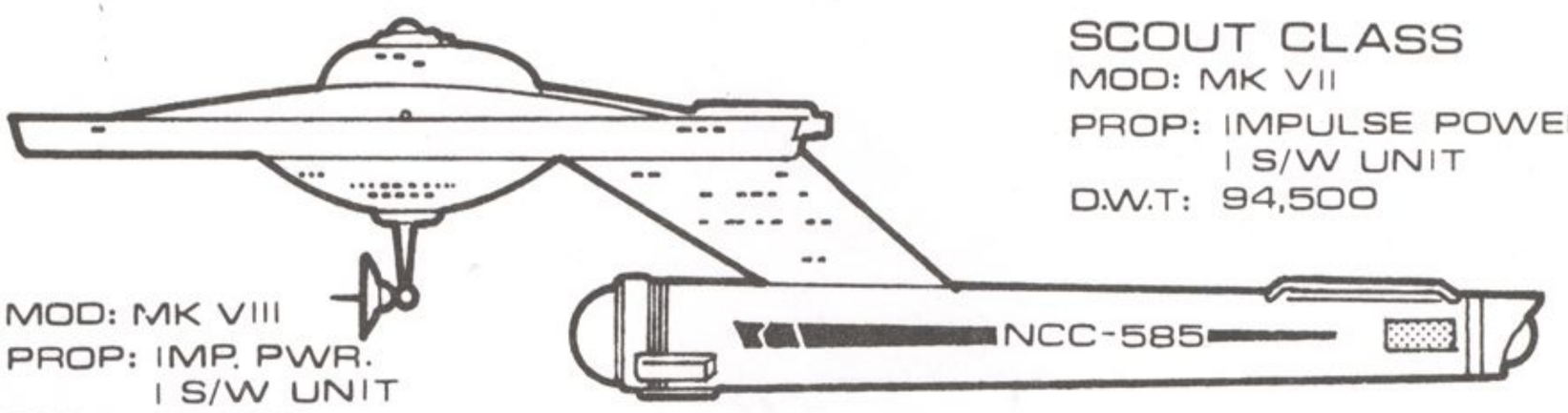
UNDER CONSTRUCTION

### HEAVY CRUISER CLASS




MOD: MK IX
PROP: IMP. PWR.
2 S/W UNITS
D.W.T: 190,000

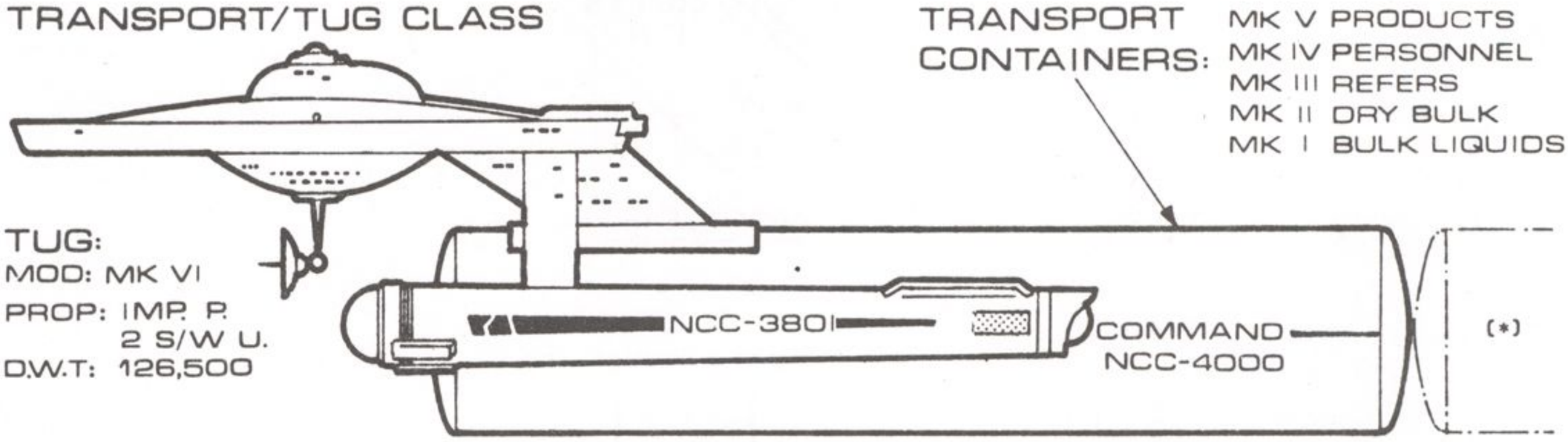
### DESTROYER/SCOUT CLASS




MOD: MK VIII
PROP: IMP. PWR.
1 S/W UNIT
D.W.T: 95,000

SCOUT CLASS
MOD: MK VII
PROP: IMPULSE POWER
1 S/W UNIT
D.W.T: 94,500

### TRANSPORT/TUG CLASS




TUG:
MOD: MK VI
PROP: IMP. P.
2 S/W U.
D.W.T: 126,500

TRANSPORT CONTAINERS:
MK V PRODUCTS
MK IV PERSONNEL
MK III REFERS
MK II DRY BULK
MK I BULK LIQUIDS

NOTE: D.W.T. - DEADWEIGHT METRIC TONNAGE; PROP. - PROPULSION
(*) TWO IN TANDEM STANDARD MAXIMUM

0 10 20 30 40 50
METERS

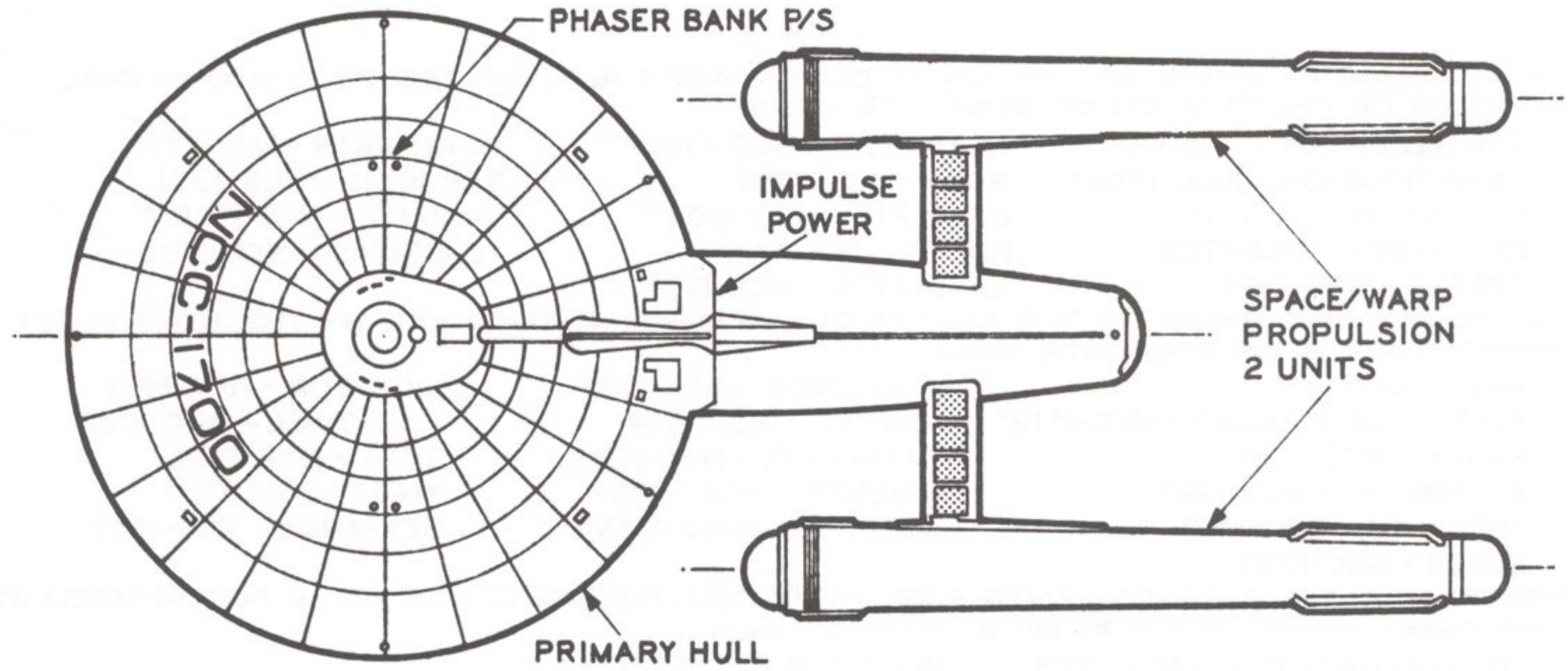
# STAR FLEET TECHNICAL ORDER

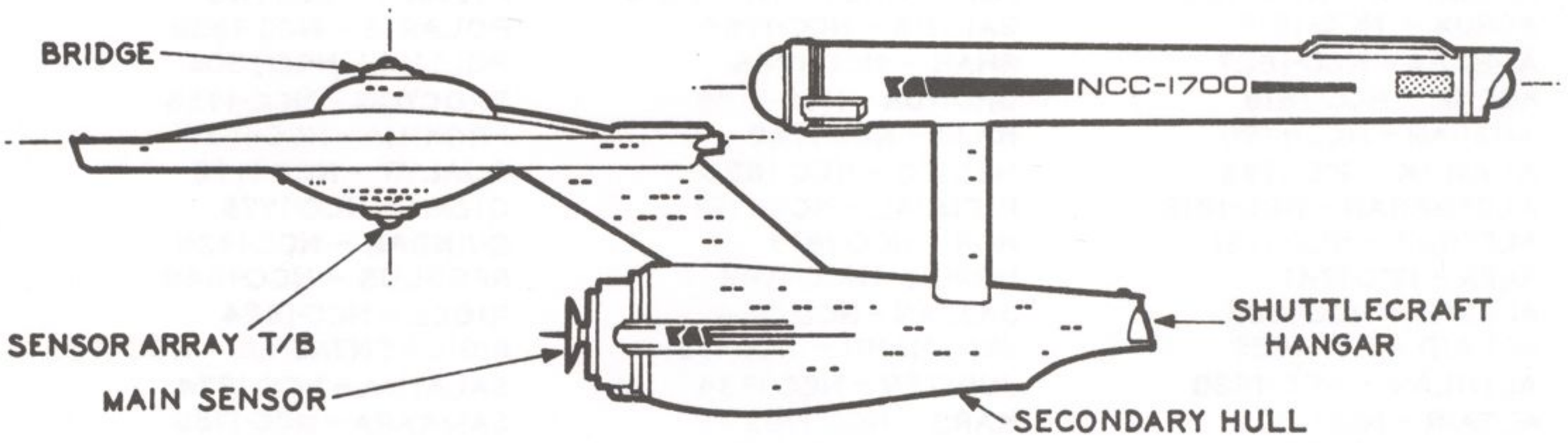
AUTHENTICATED STARDATE 7304.15

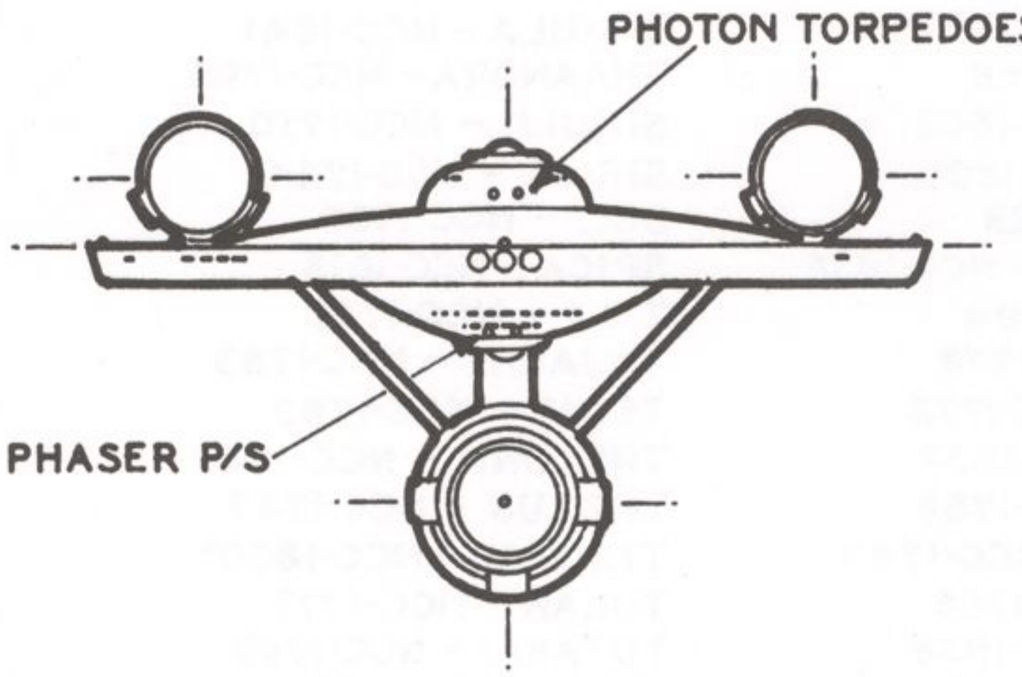
TO:01:04:10

# CLASS I HEAVY CRUISER

## CONSTITUTION CLASS STARSHIPS




PARTICULARS:

| | |
|---|---|
| DEADWEIGHT TONNAGE-METRIC | 190,000 |
| STD. RANGE | 18 YEARS AT L.Y.V. |
| MAX. SAFE CRUISING SPEED | W/F 6 |
| EMERGENCY SPEED | W/F 8 |
| MAIN PHASERS | 3 BANKS/2 EACH |
| PHOTON TORPEDOES | 2 BANKS |
| LENGTH OVERALL-METERS | 288.6 |
| BREADTH OVERALL-METERS | 127.1 |
| HEIGHT OVERALL-METERS | 72.6 |
| PRIMARY HULL DIA.-METERS | 127.1 |
| SEC. HULL LENGTH-METERS | 103.6 |
| SEC. HULL MAX. DIA.-METERS | 34.1 |
| PROP. UNIT L.O.A.-METERS | 153.6 |
| PROP. UNIT DIA.-METERS | 17.3 |

STD. SHIP'S COMPLEMENT:

| | |
|---|---|
| OFFICERS (COMMAND) | 43 |
| CREW (ENSIGN GRADE) | 387 |

0 10 20 30 40 50
METERS

SEE BOOKLET OF GENERAL PLANS FOR DETAILS

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.16

## HEAVY CRUISER CLASS

### AUTHORIZED CONSTRUCTION

THE FOLLOWING SHIPS OF THE MK-IX CLASS WERE AUTHORIZED BY THE ORIGINAL ARTICLES OF FEDERATION OF STARDATE 0965:

CONSTELLATION - NCC-1017**
CONSTITUTION - NCC-1700*
ENTERPRISE - NCC-1701
EXCALIBUR - NCC-1705
EXETER - NCC-1706
FARRAGUT - NCC-1702**
HOOD - NCC-1707
INTREPID - NCC-1708**
KONGO - NCC-1710
LEXINGTON - NCC-1703
POTEMPKIN - NCC-1711
REPUBLIC - NCC-1371
VALIANT - NCC-1709**
YORKTOWN - NCC-1704

THE FOLLOWING SHIPS OF THE MK-IXA CLASS WERE AUTHORIZED BY THE STAR FLEET APPROPRIATION OF STARDATE 3220:

ARI - NCC-1723
BONHOMME RICHARD - NCC-1712*
EAGLE - NCC-1719
EL DORADO - NCC-1722
ENDEAVOR - NCC-1716
ESSEX - NCC-1727
EXCELSIOR - NCC-1718
HORNET - NCC-1714
LAFAYETTE - NCC-1720
KRIEGER - NCC-1726
MERRIMAC - NCC-1715
MONITOR - NCC-1713
SARATOGA - NCC-1724
TORI - NCC-1725
WASP - NCC-1721
DEFIANCE - NCC-1717

THE FOLLOWING REPLACEMENTS FOR THE CONSTITUTION CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4444:

CONSTELLATION II - NCC-1728
FARRAGUT II - NCC-1729
INTREPID II - NCC-1730
VALIANT II - NCC-1731

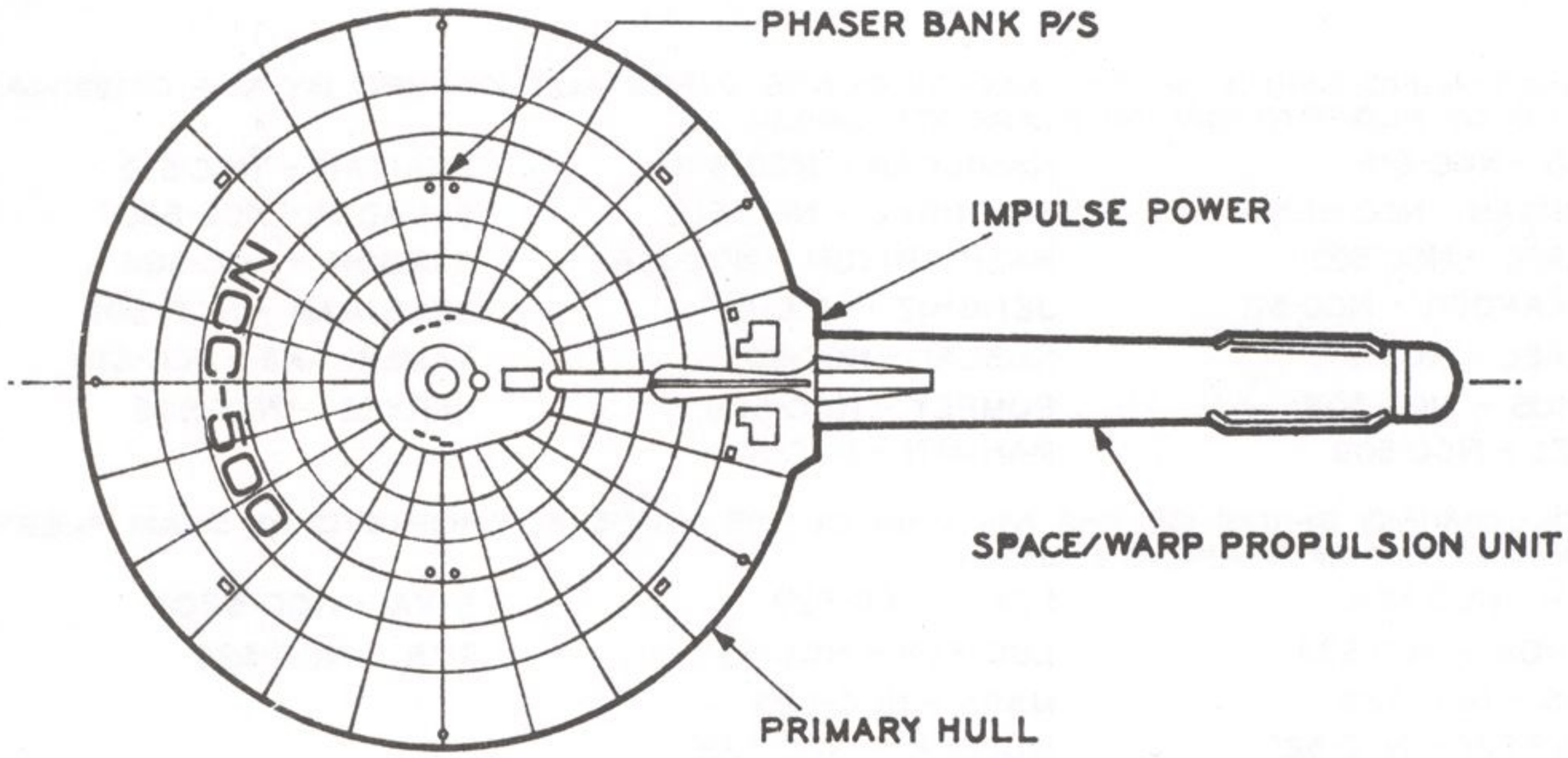
THE FOLLOWING SHIPS OF THE MK-IXB CLASS WERE AUTHORIZED BY THE STAR FLEET APPROPRIATION OF STARDATE 5930:

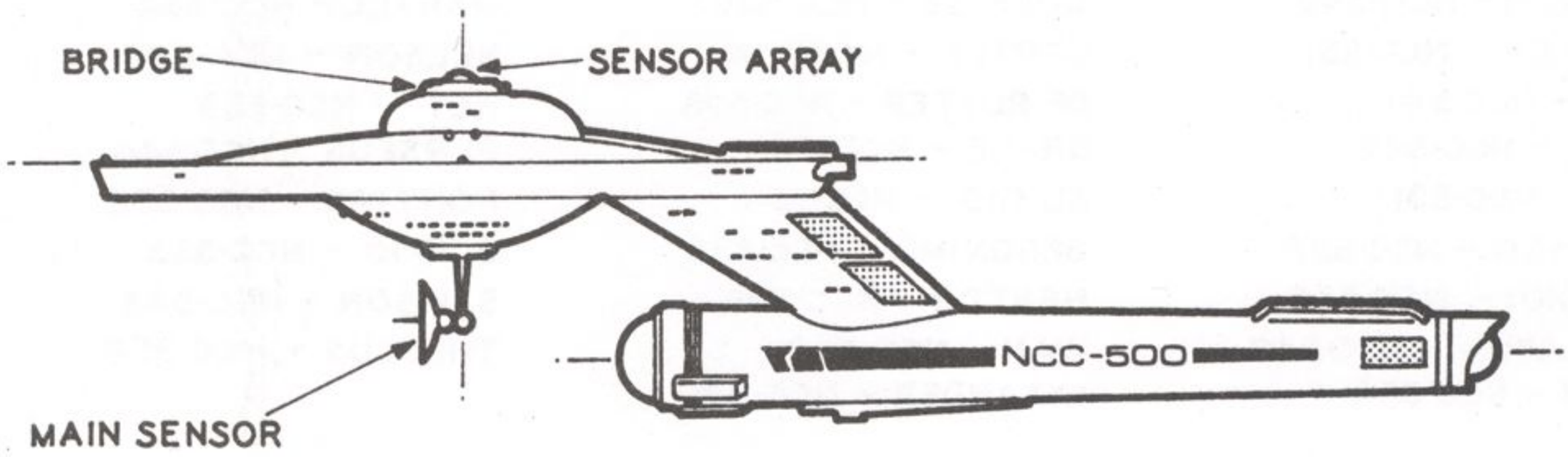
ACHERNAR - NCC-1732*
ACRUX - NCC-1818
ADHARA - NCC-1827
AGENA - NCC-1816
AHZDAR - NCC-1790
ALAM'AK - NCC-1796
ALDEBARAN - NCC-1812
ALFERAZ - NCC-1781
ALFR - NCC-1741
ALIOTH - NCC-1828
ALKAID - NCC-1829
ALNILAM - NCC-1830
ALTAIR - NCC-1803
ANAK - NCC-1821
ANDROCUS - NCC-1738
ANNOBON - NCC-1752
ANTARES - NCC-1820
ARCTURUS - NCC-1807
ARIDED - NCC-1831
ASTRAD - NCC-1739
BEHR'AK - NCC-1797
BELLATRIX - NCC-1832
BETELGEUSE - NCC-1822
BINAR - NCC-1819
CANOPUS - NCC-1814
CAPELLA - NCC-1809
CASPAN - NCC-1753
CASTOR - NCC-1833
CZAR'AK - NCC-1798
DARION - NCC-1810
DENEB - NCC-1826
DUBHE - NCC-1834
EL NATH - NCC-1835
ELOHIM - NCC-1792
EKINUS - NCC-1771
ESABL - NCC-1779
ESKIIS - NCC-1789
FOMALHAUT - NCC-1804
GALINA - NCC-1764
GHAR - NCC-1786
GHONDR - NCC-1749
HAJJ - NCC-1782
HELIOS - NCC-1825
HIEMDAL - NCC-1793
HOR - NCC-1813
HOROK - NCC-1748
JASSAN - NCC-1754
JENSHAHN - NCC-1791
JUPITER - NCC-1734
KARS - NCC-1769
KASIMAR - NCC-1784
KEP SALU - NCC-1767
KESTRAL - NCC-1766
KETOI - NCC-1768
K'HOTAN - NCC-1802
K'USHUI - NCC-1801
LUX - NCC-1823
MIAPLACIDAS - NCC-1836
MAAT - NCC-1794
MAZDA - NCC-1778
MENGEN - NCC-1773
MIRFAK - NCC-1837
MIRAZH - NCC-1788
MONDOLOY - NCC-1740
MONGO - NCC-1785
MURZIM - NCC-1838
NDELE - NCC-1758
NAKARAT - NCC-1805
OOMARU - NCC-1761
OBLIK - NCC-1772
PARI - NCC-1787
PAEGAN - NCC-1755
PELIONE - NCC-1750
PHARDOS - NCC-1757
PILAR - NCC-1746
POLARIS - NCC-1839
POLLUX - NCC-1808
PROCYON - NCC-1756
PROXIMA - NCC-1737
QUAL'AT - NCC-1776
QIZAN - NCC-1775
QUINDAR - NCC-1736
REGULUS - NCC-1840
RIGEL - NCC-1824
RIGIL KENTAURUS - NCC-1735
SALAYNA - NCC-1774
SAMAARA - NCC-1765
SARDAR - NCC-1811
SHAHR - NCC-1745
SHAULA - NCC-1841
SHAANDRA - NCC-1795
SINUIJI - NCC-1770
SIRIUS - NCC-1744
SOL - NCC-1733
SPICA - NCC-1815
TALI - NCC-1751
TAJARHI - NCC-1783
TEMIR - NCC-1763
THELONII - NCC-1742
THOLUS - NCC-1747
TIKOPAI - NCC-1800*
TULAN - NCC-1777
TUTAKAI - NCC-1799
VEGA - NCC-1806
VENA - NCC-1817
WEZEN - NCC-1842
XANTHII - NCC-1743
YAAN - NCC-1762
ZAAHM - NCC-1780
ZA'FARAN - NCC-1760
ZINDAR - NCC-1759

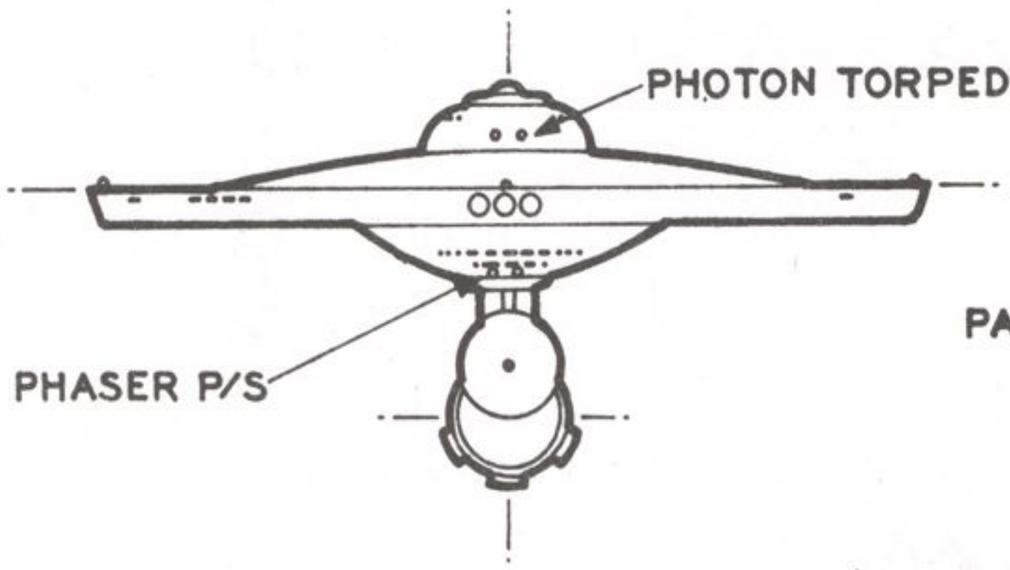
*CLASS SHIP. **LOST IN THE LINE OF DUTY. ALL NAMES PRECEDED WITH "U.S.S."

# CLASS I DESTROYER

## SALADIN CLASS STARSHIPS




PARTICULARS:

| | |
|---|---|
| DEADWEIGHT TONNAGE-METRIC | 95,000 |
| STD. RANGE | 9 YEARS AT L.Y.V. |
| MAX. SAFE CRUISING SPEED | W/F 6 |
| EMERGENCY SPEED | W/F 8 |
| MAIN PHASERS | 3 BANKS/2 EACH |
| PHOTON TORPEDOES | 2 BANKS |
| LENGTH OVERALL-METERS | 242.5 |
| BREADTH OVERALL-METERS | 127.1 |
| HEIGHT OVERALL-METERS | 60 |
| PRIMARY HULL DIA.-METERS | 127.1 |
| PROP. UNIT L.O.A-METERS | 153.6 |
| PROP. UNIT DIA.-METERS | 17.3 |

0 10 20 30 40 50
METERS

STD. SHIP'S COMPLEMENT:

| | |
|---|---|
| OFFICERS (COMMAND) | 20 |
| CREW (ENSIGN GRADE) | 180 |

SEE BOOKLET OF GENERAL PLANS FOR DETAILS

TO:01:04:13

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.09

# DESTROYER CLASS

## AUTHORIZED CONSTRUCTION

THE FOLLOWING SHIPS OF THE MK-VIII CLASS WERE AUTHORIZED BY THE ORIGINAL ARTICLES OF FEDERATION OF STARDATE 0965:

ADAD - NCC-515
AHRIMAN - NCC-513
ALARIC - NCC-503
ALEXANDER - NCC-511
AZRAEL - NCC-517
DARIUS - NCC-502
ETZEL - NCC-509
HAMILCAR - NCC-518
HANNIBAL - NCC-512
HASHISHIYUN - NCC-516
JENGHIZ - NCC-501
KUBLAI - NCC-507
POMPEY - NCC-506
RAHMAN - NCC-514
SHAITAN - NCC-519
SALADIN - NCC-500*
SARGON - NCC-504
SULEIMAN - NCC-508
TAMERLANE - NCC-510
XERXES - NCC-505

THE FOLLOWING SHIPS OF THE MK-VIIIA CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3030:

ARES - NCC-524
HATHOR - NCC-523
IBLIS - NCC-528
JUGURTHA - NCC-527
LOKI - NCC-529
LUCIFER - NCC-521
MARS - NCC-525
MOLOCK - NCC-522
SIVA - NCC-520*
TYR - NCC-526

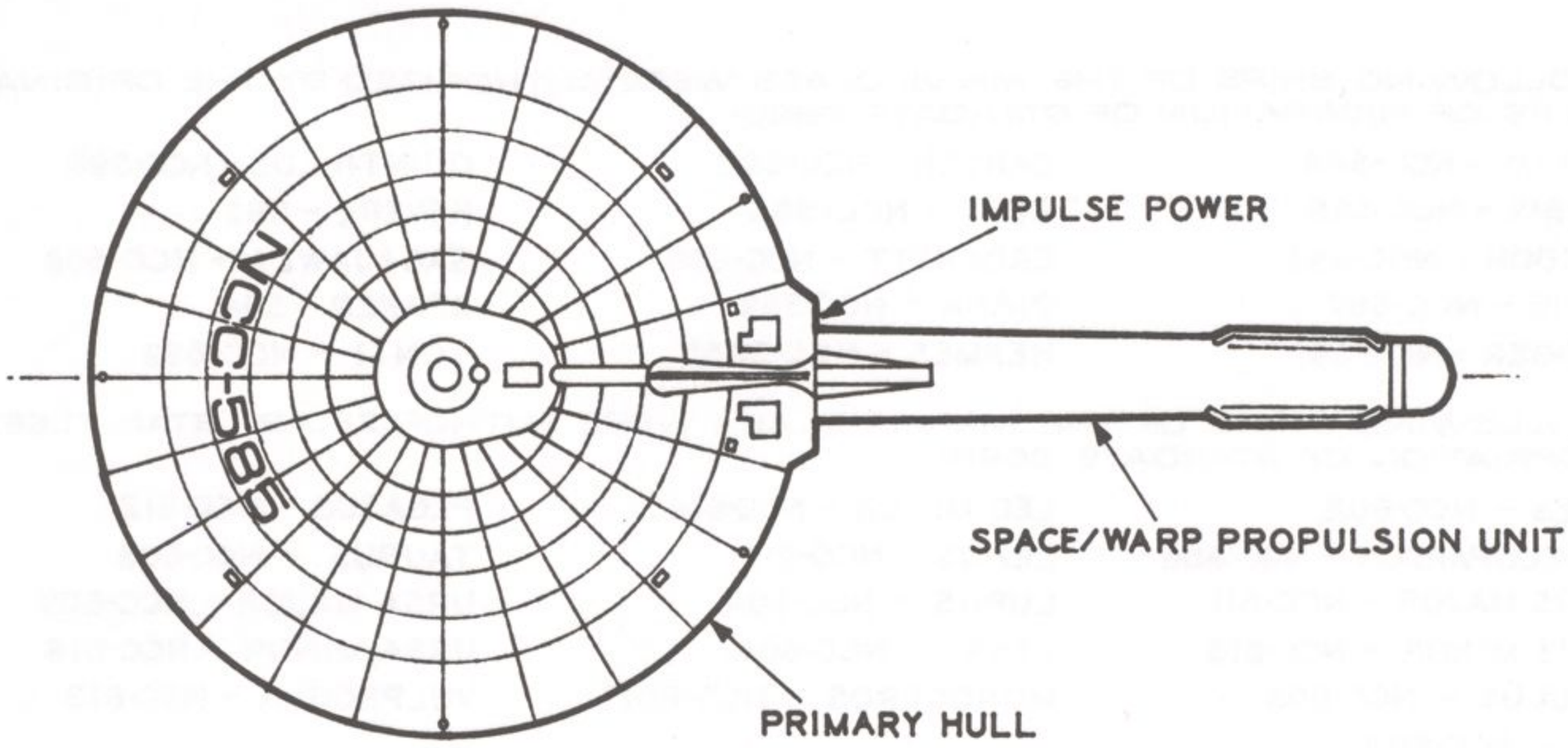
THE FOLLOWING SHIPS OF THE MK-VIIIB CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4699:

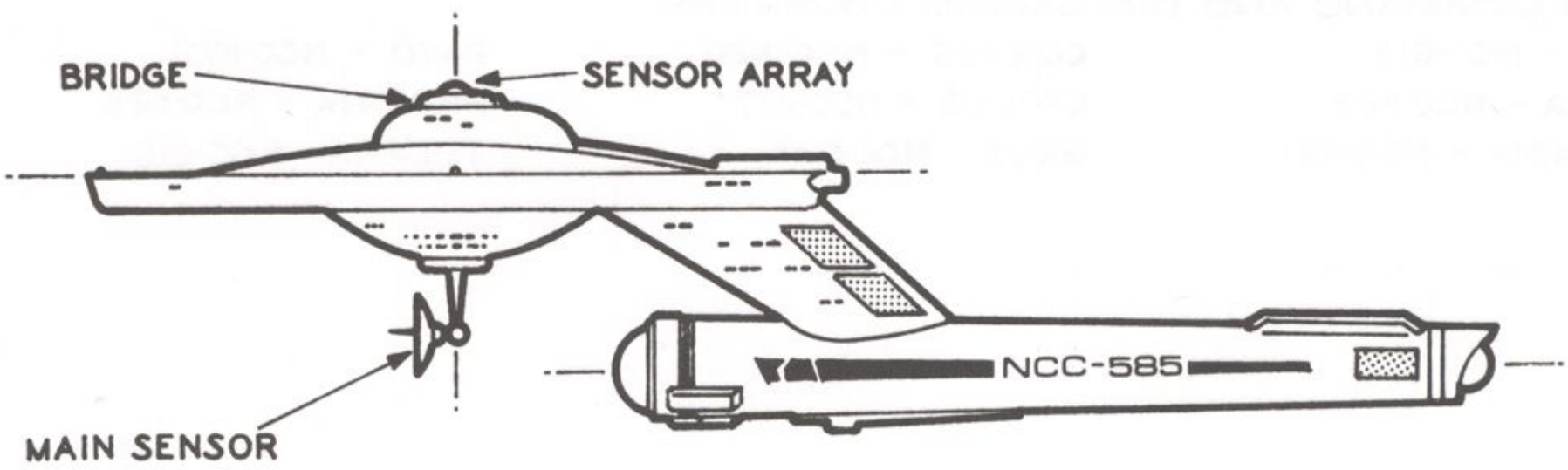
ABU BEKR - NCC-549
ACHILLES - NCC-551
AJAX - NCC-547
AKBAR - NCC-548
ALVA - NCC-531
ALVARADO - NCC-537
AL MAHDI - NCC-545
APPOLLYON - NCC-542
CIMON - NCC-555
COCHISE - NCC-530*
CORTEZ - NCC-536
DE RUYTER - NCC-538
DRAKE - NCC-541
EL CID - NCC-534
GERONIMO - NCC-535
HEKTOR - NCC-539
IVAN - NCC-550
LYSANDER - NCC-540
MARTEL - NCC-554
NELSON - NCC-546
NEY - NCC-533
PERSEUS - NCC-544
PONTIAC - NCC-532
SCIPIO - NCC-553
SAMSON - NCC-543
THESEUS - NCC-552

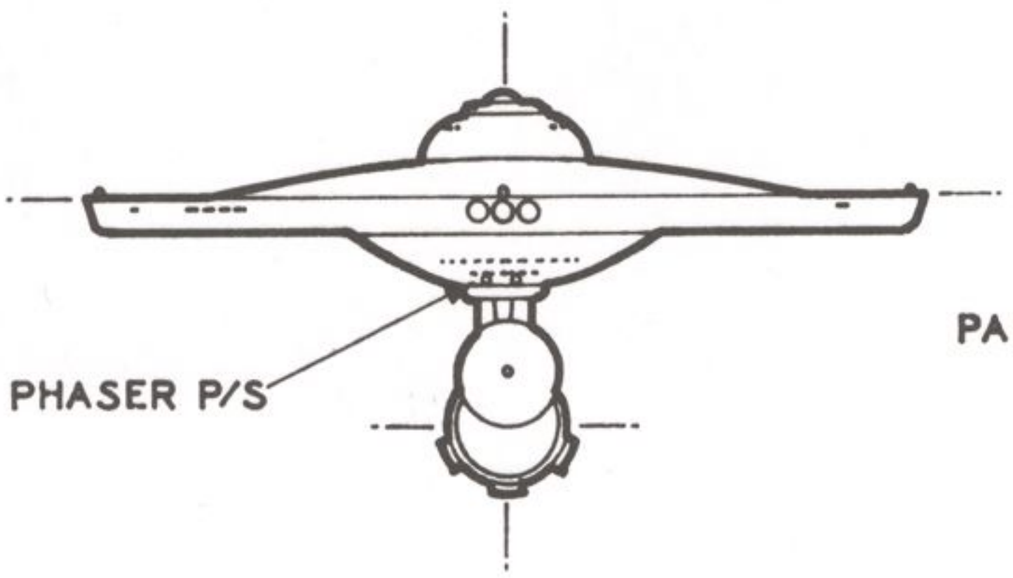
*CLASS SHIP. ALL NAMES PRECEDED WITH "U.S.S."

# CLASS I SCOUT

## HERMES CLASS STARSHIPS




PARTICULARS:

| | |
|---|---|
| DEADWEIGHT TONNAGE-METRIC | 94,500 |
| STD. RANGE | 9 YEARS AT L.Y.V. |
| MAX. SAFE CRUISING SPEED | W/F 6 |
| EMERGENCY SPEED | W/F 8 |
| MAIN PHASERS | 1 BANK/2 EACH |
| LENGTH OVERALL-METERS | 242.5 |
| BREADTH OVERALL-METERS | 127.1 |
| HEIGHT OVERALL-METERS | 60 |
| PRIMARY HULL DIA.-METERS | 127.1 |
| PROP. UNIT L.O.A.-METERS | 153.6 |
| PROP. UNIT DIA.-METERS | 17.3 |

STD. SHIP'S COMPLEMENT:

| | |
|---|---|
| OFFICERS (COMMAND) | 20 |
| CREW (ENSIGN GRADE) | 175 |

SEE BOOKLET OF GENERAL PLANS FOR DETAILS

0 10 20 30 40 50
METERS

TO:01:04:15

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.19

# SCOUT CLASS

## AUTHORIZED CONSTRUCTION

THE FOLLOWING SHIPS OF THE MK-VII CLASS WERE AUTHORIZED BY THE ORIGINAL ARTICLES OF FEDERATION OF STARDATE 0965:

AEOLUS - NCC-588
ANUBIS - NCC-586
BATIDOR - NCC-593
BOWIE - NCC-597
BRIDGER - NCC-591
CARSON - NCC-592
CODY - NCC-594
CROCKETT - NCC-600
DIANA - NCC-589
HERMES - NCC-585*
QUINTILLUS - NCC-590
REVERE - 595
SACAJAWEA - NCC-598
SPAKER - 596
TONTI - NCC-599

THE FOLLOWING SHIPS OF THE MK-VIIA CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3669:

ARIES - NCC-602
CAMELOPARDUS - NCC-606
CANIS MAJOR - NCC-611
CANIS MINOR - NCC-615
EQUULUS - NCC-603
LEO - NCC-607
LEO MINOR - NCC-614
LEPUS - NCC-610
LUPUS - NCC-604
LYNX - NCC-608
MONOCEROS - NCC-601*
PEGASUS - NCC-612
TAURUS - NCC-605
URSA MAJOR - NCC-609
URSA MINOR - NCC-616
VULPECULA - NCC-613

THE FOLLOWING SHIPS OF THE MK-VIIB CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 5099. THEY ARE SPECIALLY OUTFITTED FOR REGULAR DUTY AS COMMAND AND DIPLOMATIC COURRIERS:

APUS - NCC-618
AQUILA - NCC-623
COLUMBIA - NCC-621
CORVUS - NCC-620
CYGNUS - NCC-617*
GRUS - NCC-624
PAVO - NCC-622
PHOENIX - NCC-625
TUCANA - NCC-619

*CLASS SHIP. ALL NAMES PRECEDED WITH "U.S.S."

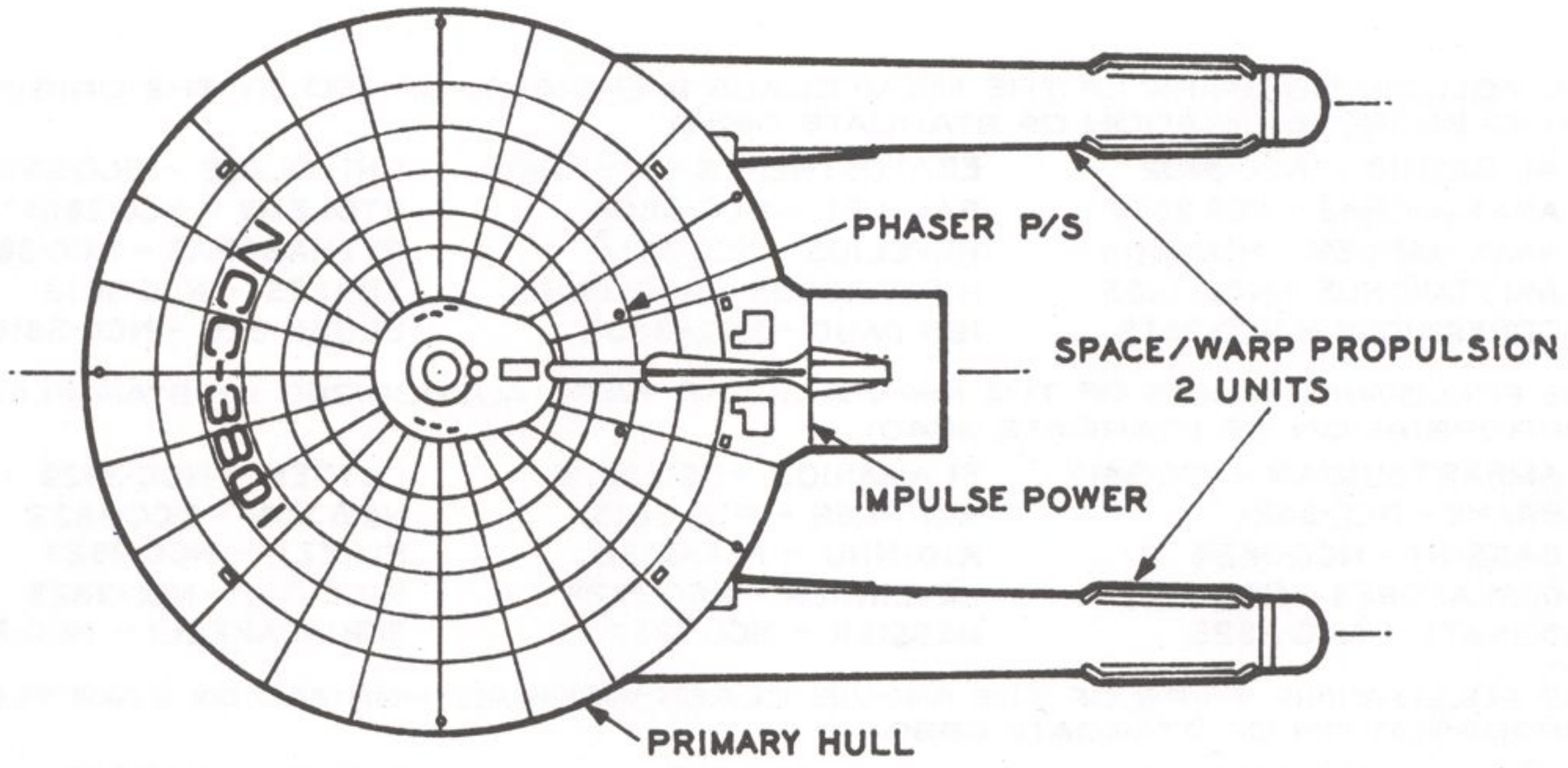
# STAR FLEET TECHNICAL ORDER

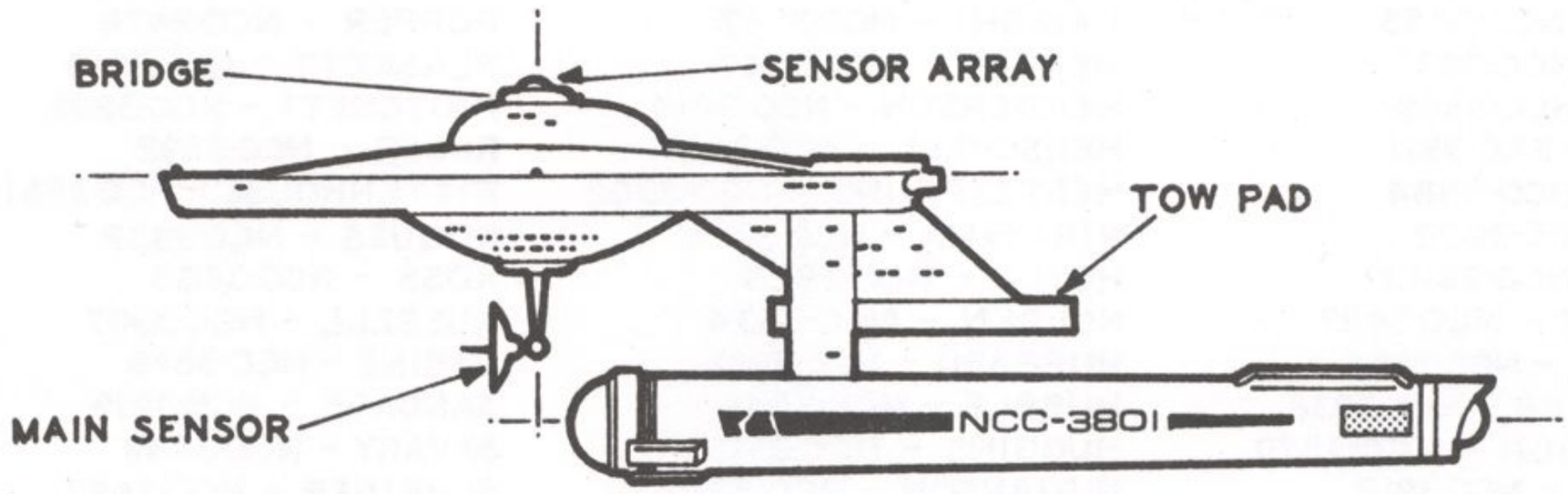
AUTHENTICATED STARDATE 7306.03

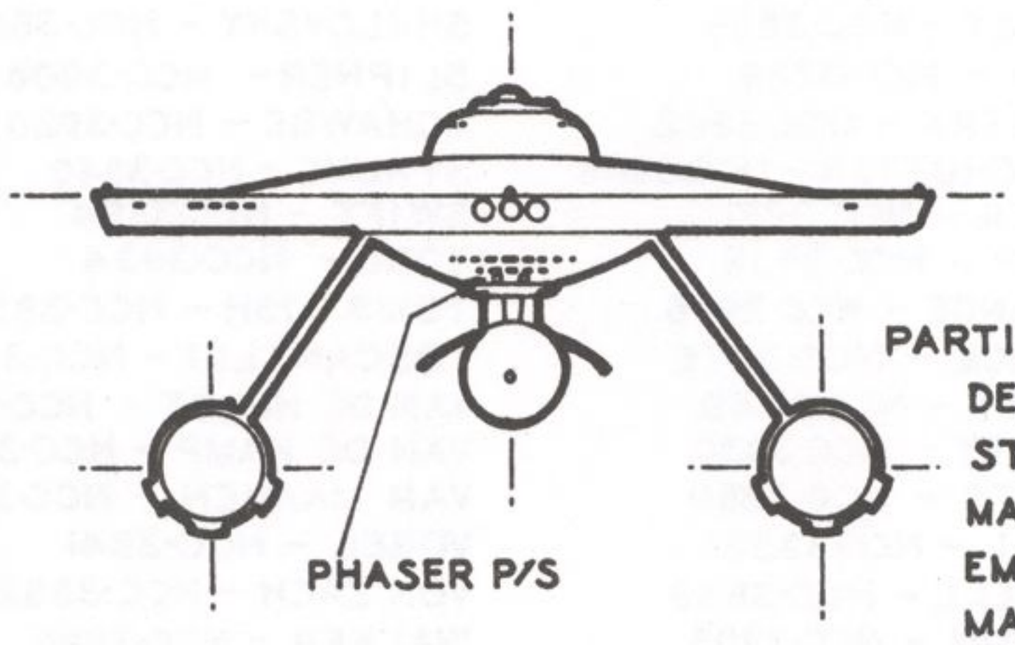


# CLASS I TRANSPORT/TUG

## PTOLEMY CLASS STARSHIPS




PARTICULARS:

| | |
|---|---|
| DEADWEIGHT TONNAGE-METRIC | 126,500 |
| STD. RANGE | 9 YEARS AT L.Y.V. |
| MAX. SAFE CRUISING SPEED | W/F 6 |
| EMERGENCY SPEED | W/F 8 |
| MAIN PHASERS | 2 BANKS/2 EACH |
| LENGTH OVERALL-METERS | 222 |
| BREADTH OVERALL-METERS | 127.1 |
| HEIGHT OVERALL-METERS | 66 |
| PRIMARY HULL DIA.-METERS | 127.1 |
| PROP. UNIT L.O.A.-METERS | 153.6 |
| PROP. UNIT DIA.-METERS | 17.3 |

0 10 20 30 40 50
METERS

STD. SHIP'S COMPLEMENT:

| | |
|---|---|
| OFFICERS (COMMAND) | 22 |
| CREW (ENSIGN GRADE) | 198 |

SEE BOOKLET OF GENERAL PLANS FOR DETAILS

TO:01:04:17

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.14

# TRANSP./TUG CLASS

## AUTHORIZED CONSTRUCTION

THE FOLLOWING SHIPS OF THE MK-VI CLASS WERE AUTHORIZED BY THE ORIGINAL ARTICLES OF FEDERATION OF STARDATE 0965:

AL RASHID - NCC-3802
ANAXAGORAS - NCC-3803
ANAXIMANDER - NCC-3804
ARISTARCHUS - NCC-3805
COPERNICUS - NCC-3815
ERATOSTHENES - NCC-3807
GALILEI - NCC-3808
HEVELIUS - NCC-3814
HIPPARCHUS - NCC-3809
IBN DAUD - NCC-3806
PHILOLAUS - NCC-3811
PTOLEMY - NCC-3801*
PYTHAGORAS - NCC-3812
THALES - NCC-3813
ULUGH BEG - NCC-3810

THE FOLLOWING SHIPS OF THE MK-VIA CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 3640:

AMBARTSUMIAN - NCC-3817
BRAHE - NCC-3821
CASSINI - NCC-3824
DESLANDRES - NCC-3820
DONATI - NCC-3825
FLAMARION - NCC-3818
KEPPLER - NCC-3816*
KIDINNU - NCC-3826
LEVERRIER - NCC-3828
MESSIER - NCC-3830
LUYTEN - NCC-3829
NEWTON - NCC-3822
PIAZZI - NCC-3827
RICCIOLI - NCC-3823
SCHIAPARELLI - NCC-3819

THE FOLLOWING SHIPS OF THE MK-VIB CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 4990:

ADAMS - NCC-3925
AIRY - NCC-3842
APIAN - NCC-3896
BAADE - NCC-3855
BAUM - NCC-3935
BAYER - NCC-3869
BESSEL - NCC-3911
BIELA - NCC-3884
BODE - NCC-3922
BONDI - NCC-3843
BROUWER - NCC-3897
CAMPELL - NCC-3856
CARPENTER - NCC-3936
CARRINGTON - NCC-3870
CHALLIS - NCC-3912
CHAMBERLAIN - NCC-3883
CHANDRASEKHER - NCC-3923
CHAUVENET - NCC-3844
CLARK - NCC-3898
COLUMBO - NCC-3857
DELAMBRE - NCC-3937
DOLLFUS - NCC-3885
DOLLOND - NCC-3900*
DOPPLER - NCC-3831*
DREYER - NCC-3899
EDDINGTON - NCC-3845
EICHELBERGER - NCC-3924
ENCKE - NCC-3859
FLAMSTEED - NCC-3913
FRACASTOR - NCC-3872
FROST - NCC-3938
GAILLOT - NCC-3832
GALLE - NCC-3886
GAUTIER - NCC-3846
GOLD - NCC-3927
GOLDRICKE - NCC-3859
GOLDREICH - NCC-3901
HALE - NCC-3873
HALL - NCC-3926
HALLEY - NCC-3833
HAYASHI - NCC-3887
HENCKE - NCC-3847
HENDERSON - NCC-3914
HERSCHELL - NCC-3860
HERTZSPRUNG - NCC-3902
HIRAYAMA - NCC-3874
HOYLE - NCC-3928
HOLDEN - NCC-3834
HUBBARD - NCC-3888
HUBBLE - NCC-3848
HUGGINS - NCC-3915
HUMANSON - NCC-3861
IRWIN - NCC-3903
JANSKY - NCC-3875
JEANS - NCC-3929
JEFFREY - NCC-3835
KAULA - NCC-3889
KLEPSTRA - NCC-3862
KOHLSCHUTTER - NCC-3904
KRUGER - NCC-3871
KUIPER - NCC-3836
LAGRANGE - NCC-3916
LAPLACE - NCC-3876
LEAVITT - NCC-3849
LANGLEY - NCC-3930
LOCKYER - NCC-3890
LOWELL - NCC-3939
MITCHELL - NCC-3863
MOULTON - NCC-3905
NEWCOMB - NCC-3877
OLBERS - NCC-3917
OORT - NCC-3837
PALITZSCH - NCC-3891
PEALE - NCC-3850
PIERCE - NCC-3931
PICKERING - NCC-3864
POGSON - NCC-3906
POPPER - NCC-3878
PLASKETT - NCC-3918
PRITCHETT - NCC-3838
REBER - NCC-3892
RITTENHOUSE - NCC-3851
ROQUES - NCC-3932
ROSS - NCC-3865
RUSSELL - NCC-3907
SABINE - NCC-3879
SANDAGE - NCC-3919
SAVARY - NCC-3839
SCHEINER - NCC-3893
SCHMIDT - NCC-3880
SECCHI - NCC-3852
SHAPLEY - NCC-3933
SHKLOVSKY - NCC-3866
SLIPHER - NCC-3908
SCHAWBE - NCC-3920
STRUVE - NCC-3840
SWIFT - NCC-3894
TODD - NCC-3934
TOMBAUGH - NCC-3853
TOSCANELLI - NCC-3867
VAN DE HULST - NCC-3909
VAN DE KAMP - NCC-3881
VAN MAANEN - NCC-3940
VOGEL - NCC-3841
VON ZACH - NCC-3882
WALKER - NCC-3895
WOLASTON - NCC-3854
WOLF - NCC-3921
WRIGHT - NCC-3868
YOUNG - NCC-3910

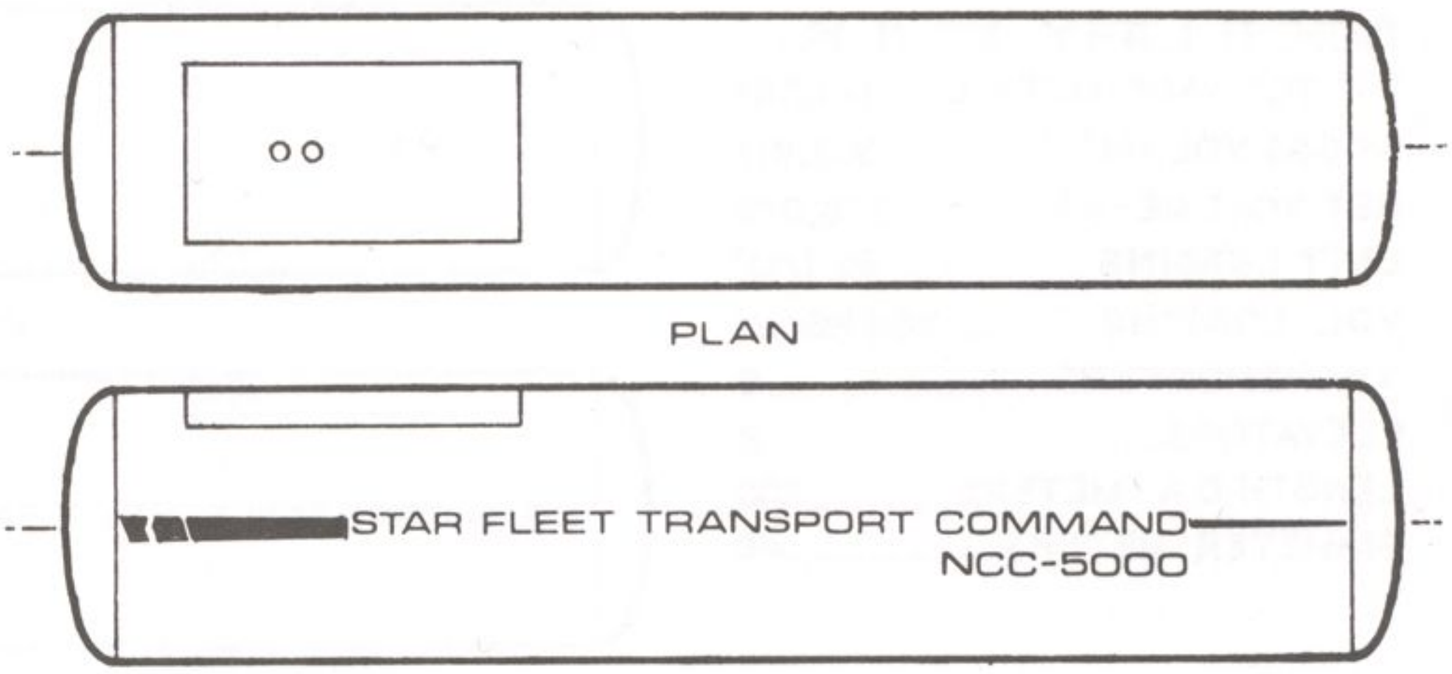
*CLASS SHIP. ALL NAMES PRECEDED WITH "U.S.S."

# TRANSPORT CONTAINERS

CLASS I STARSHIPS - USE WITH CLASS I TUG

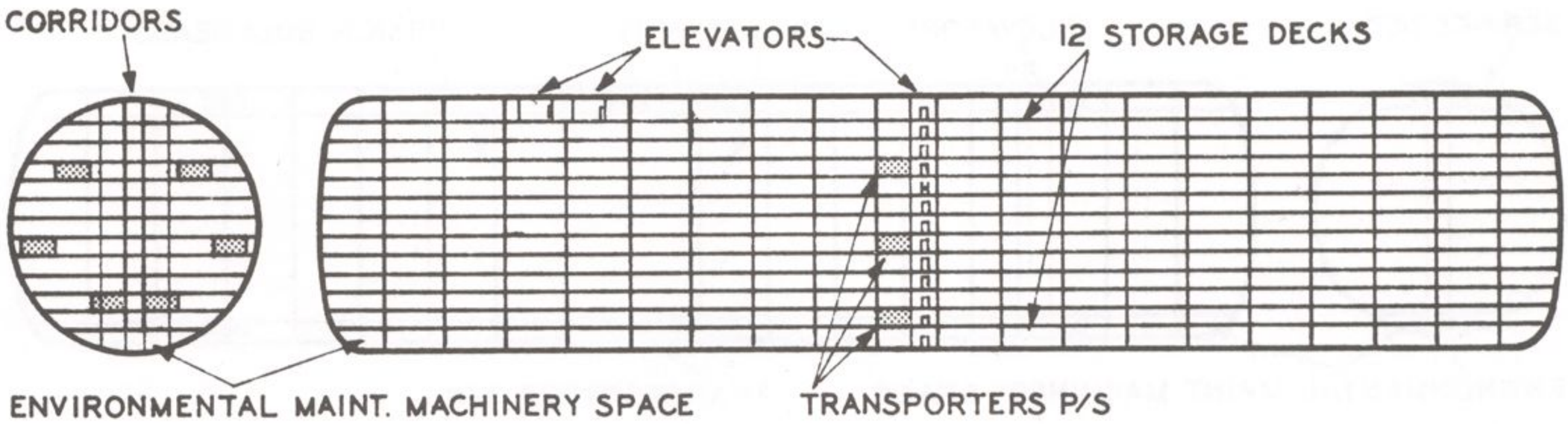
## MK-V PRODUCTS:

D.W. TONNAGE - METRIC.....121,566
GROSS VOL.-$M^3$.....303,916
GR. FLR. AREA-$M^2$.....76,280
UNIT LOADING.....1.59 $T/M^2$
VOL. LOADING.....364 $KG/M^3$
TRANSPORTERS.....6
ELEVATORS.....4
LOAD HEIGHT-METERS.....2.44
LENGTH O.A.-METERS.....200
DIAMETER-METERS.....40




PLAN

PROFILE

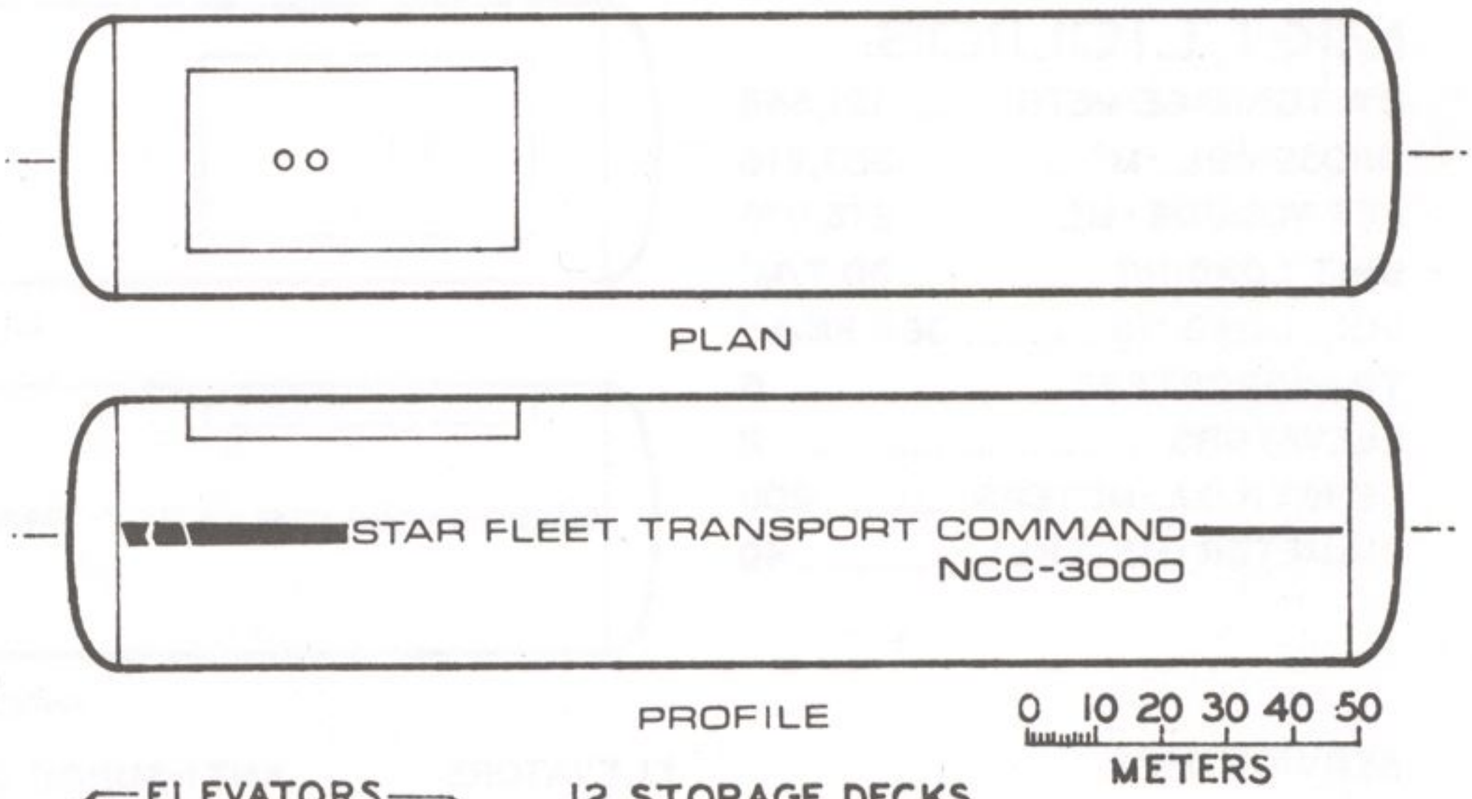



CROSS-SECTIONS

## MK-III REEFERS:

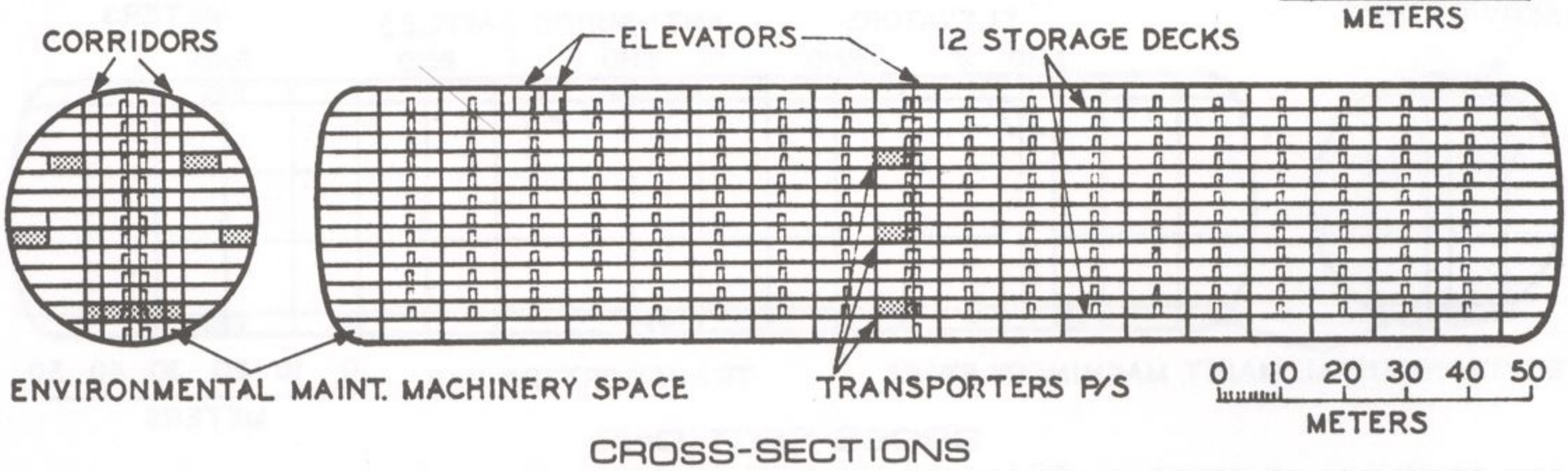
REFRIGERATED GOODS

D.W. TONNAGE - METRIC.....100,000
GROSS VOL.-M.....303,916
GR. FLR. AREA-M.....76,280
UNIT LOADING.....1.18 T/M
VOL. LOADING.....182 KG/M
TRANSPORTERS.....6
ELEVATORS.....4
LOAD HEIGHT-METERS.....2.44
LENGTH O.A.-METERS.....200
DIAMETER-METERS.....40




PLAN

PROFILE




CROSS-SECTIONS

SEE BOOKLETS OF GENERAL PLANS FOR DETAILS

STAR FLEET TECHNICAL ORDER

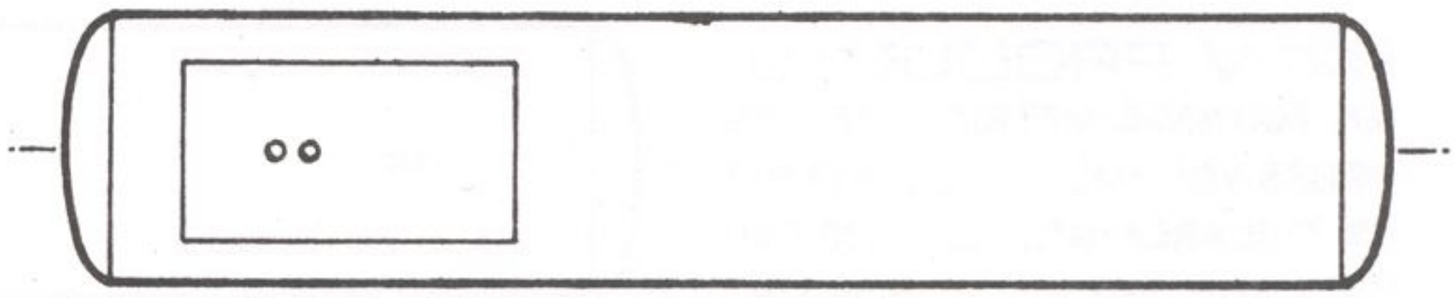
AUTHENTICATED STARDATE 7306.03

# TRANSPORT CONTAINERS

CLASS I STARSHIPS - USE WITH CLASS I TUG

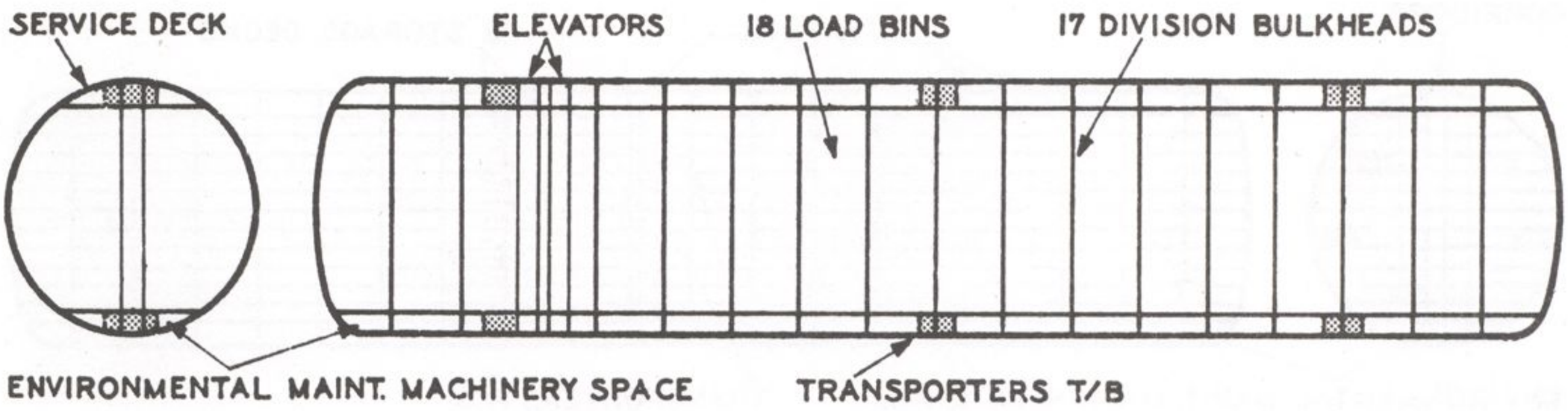
## MK-II DRY BULK:

D.W. TONNAGE-METRIC.....121,566
GROSS VOL.-$M^3$.....303,916
NET VOLUME-$M^3$.....276,076
UNIT LOADING.....30 $T/M^2$
VOL. LOADING.....364 $KG/M^3$
TRANSPORTERS.....6
ELEVATORS.....2
LENGTH O.A.-METERS.....200
DIAMETER-METERS.....40



PLAN

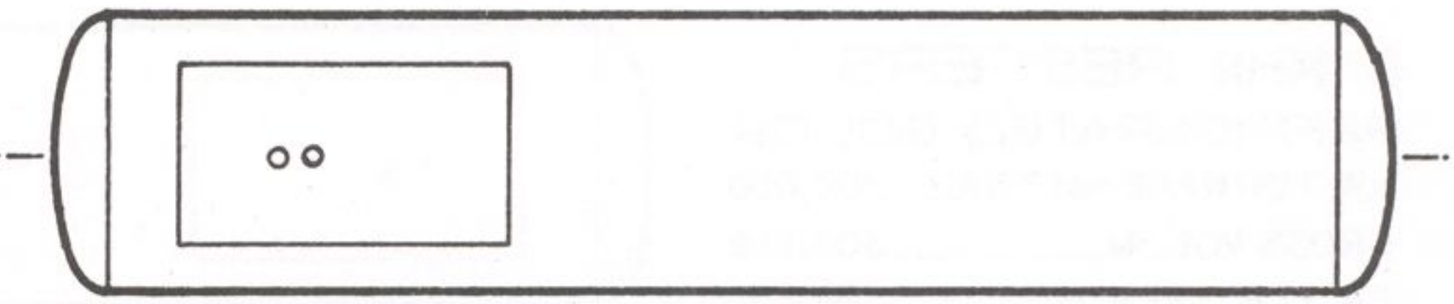
PROFILE




CROSS-SECTIONS

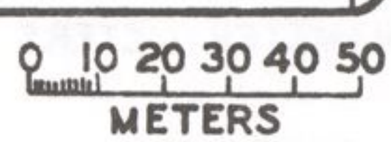
## MK-I LIQUIDS:

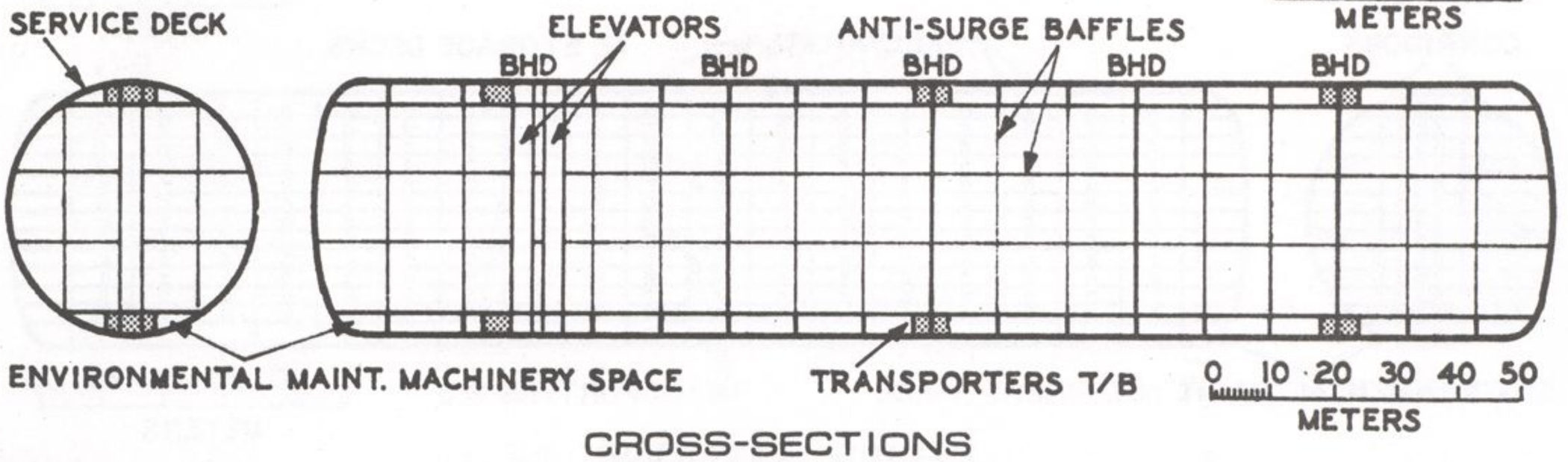
D.W. TONNAGE-METRIC.....121,566
GROSS VOL.-$M^3$.....303,916
NET VOLUME-$M^3$.....276,076
UNIT LOADING.....30 $T/M^2$
VOL. LOADING.....364 $KG/M^3$
TRANSPORTERS.....6
ELEVATORS.....2
LENGTH O.A.-METERS.....200
DIAMETER-METERS.....40



PLAN

PROFILE




CROSS-SECTIONS

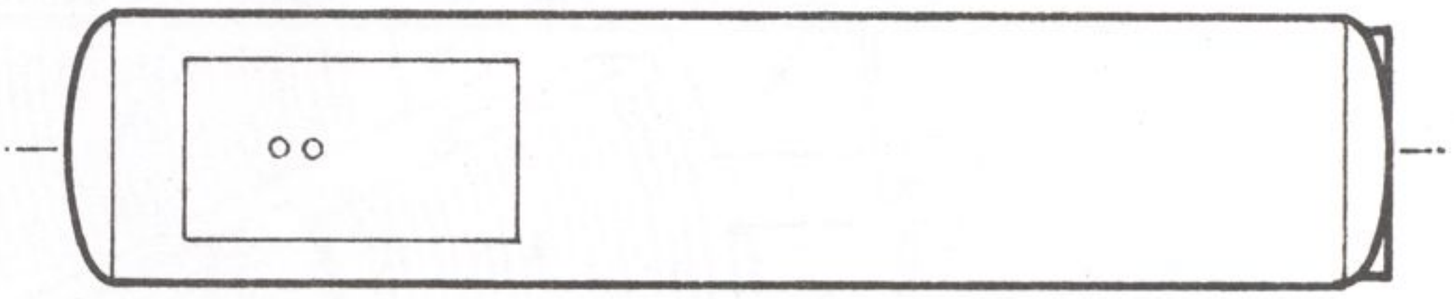
SEE BOOKLETS OF GENERAL PLANS FOR DETAILS

# TRANSPORT CONTAINER

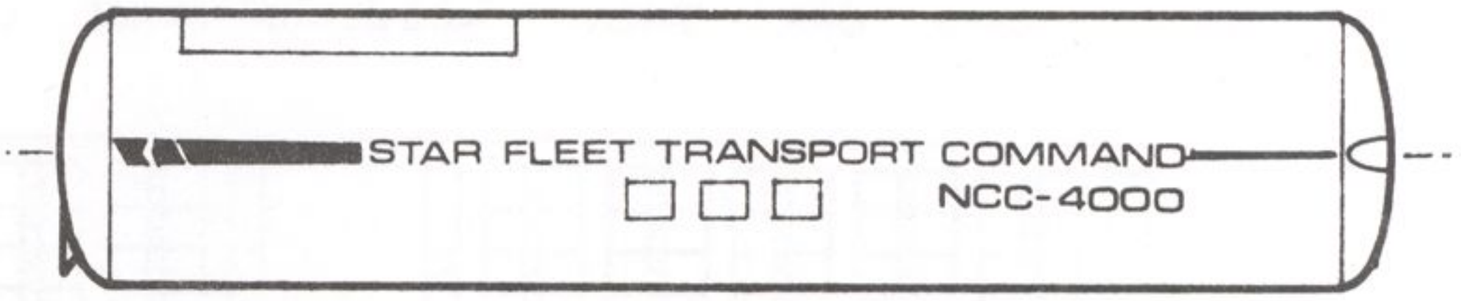
CLASS I STARLINERS-USE WITH CLASS I TUG

## MK-IV PEOPLE:

D.W. TONNAGE-METRIC.....80,000
GROSS VOL.-M³.....303,916
GR. FLR. AREA-M².....77,570
UNIT LOADING.....488 KG/M²
DECK SPACING-METERS.....3
TRANSPORTERS.....6/2
ELEVATORS.....5
L.O.A x DIA.-METERS.....200 x 18
OFFICERS (COMMAND).....15
CREW (ENSIGN GRADE).....150
PASSENGERS.....500

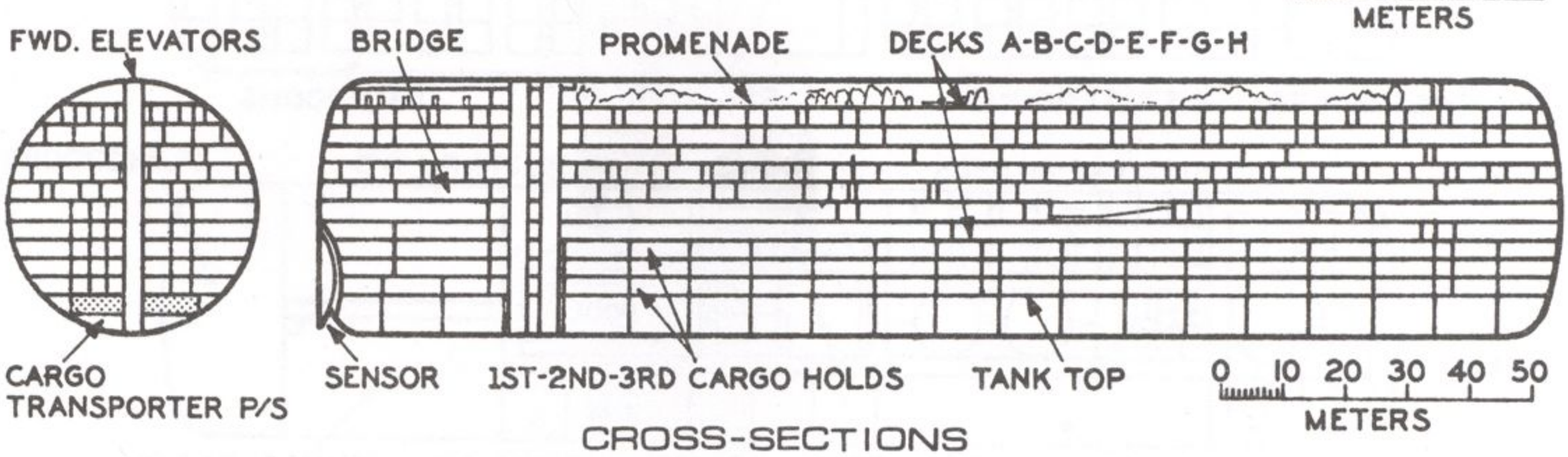


PLAN



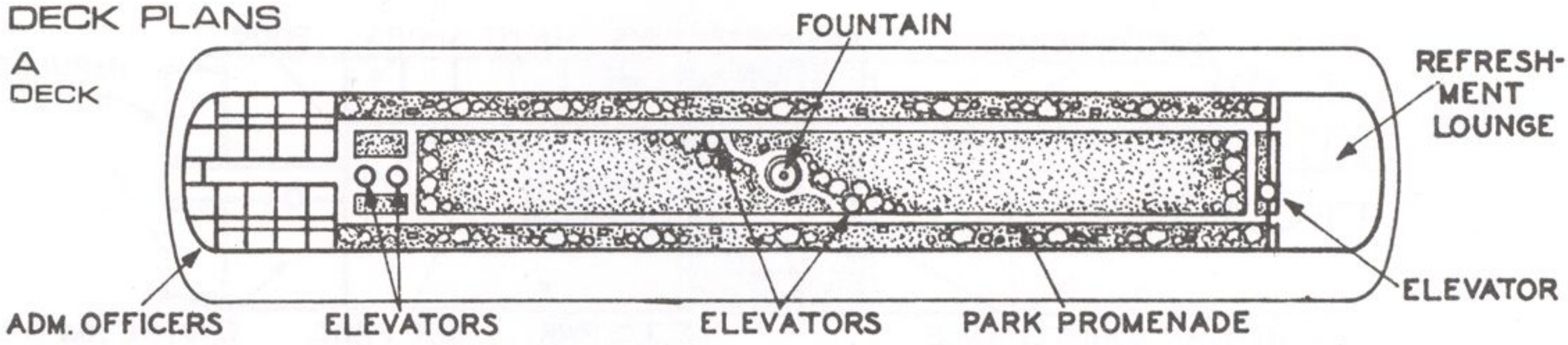

PROFILE

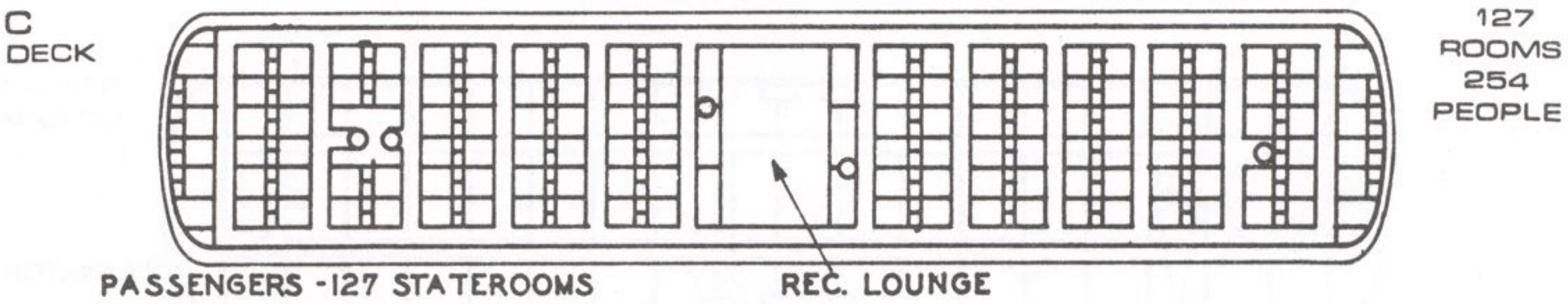
0 10 20 30 40 50
METERS




CROSS-SECTIONS

## DECK PLANS




NOTE: CONTAINER IS A SELF-CONTAINED EMERGENCY LIFEBOAT WITH SUB-LIGHT VELOCITY AND 18 YEARS ENDURANCE

# STAR FLEET TECHNICAL ORDER

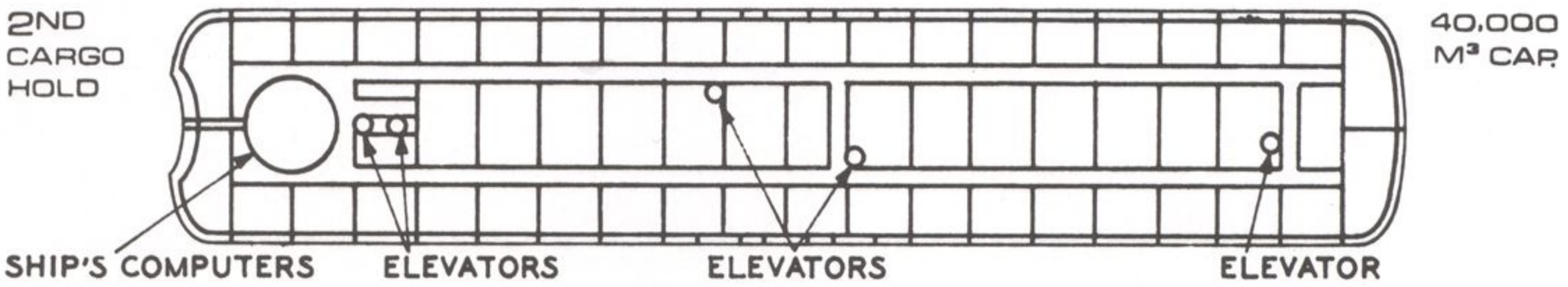
AUTHENTICATED STARDATE 7306.03

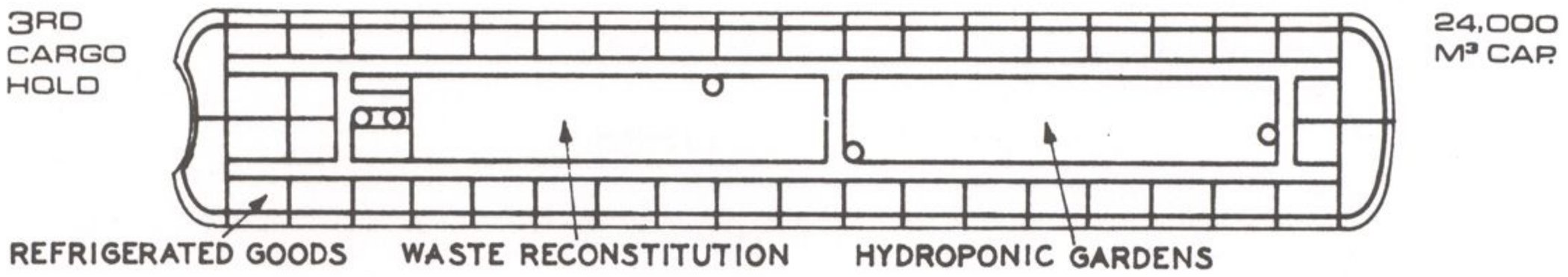
# MK-IV STARLINER

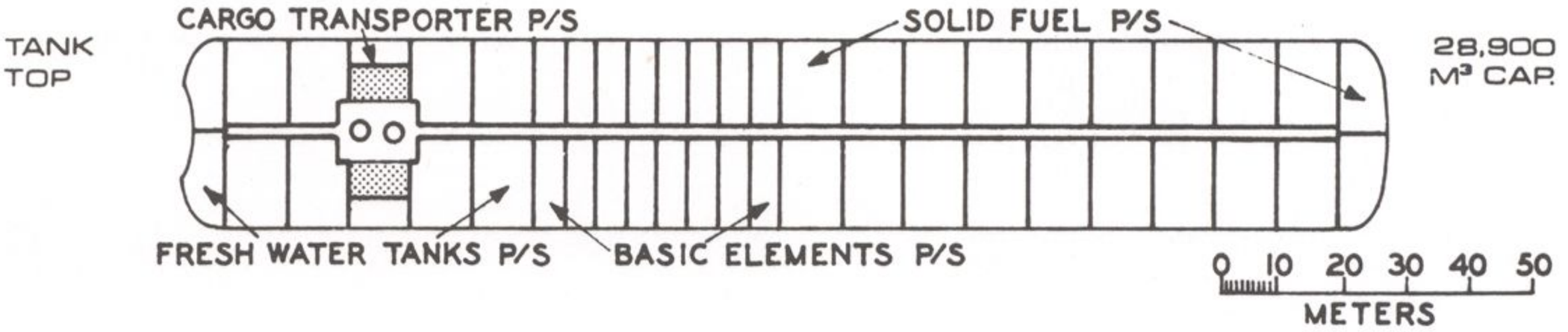
## DECK PLANS

# MK-IV STARLINER

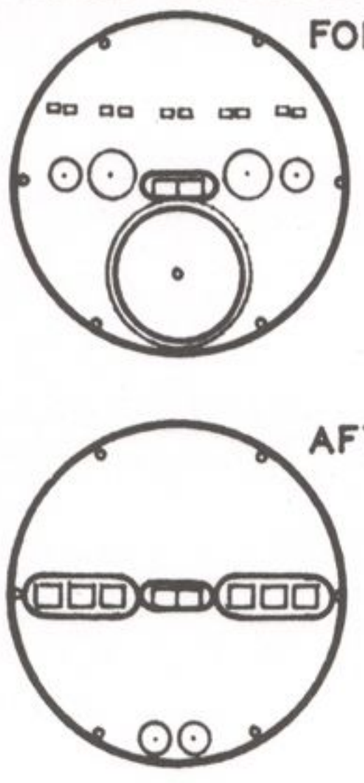
## DECK PLANS AND DETAILS



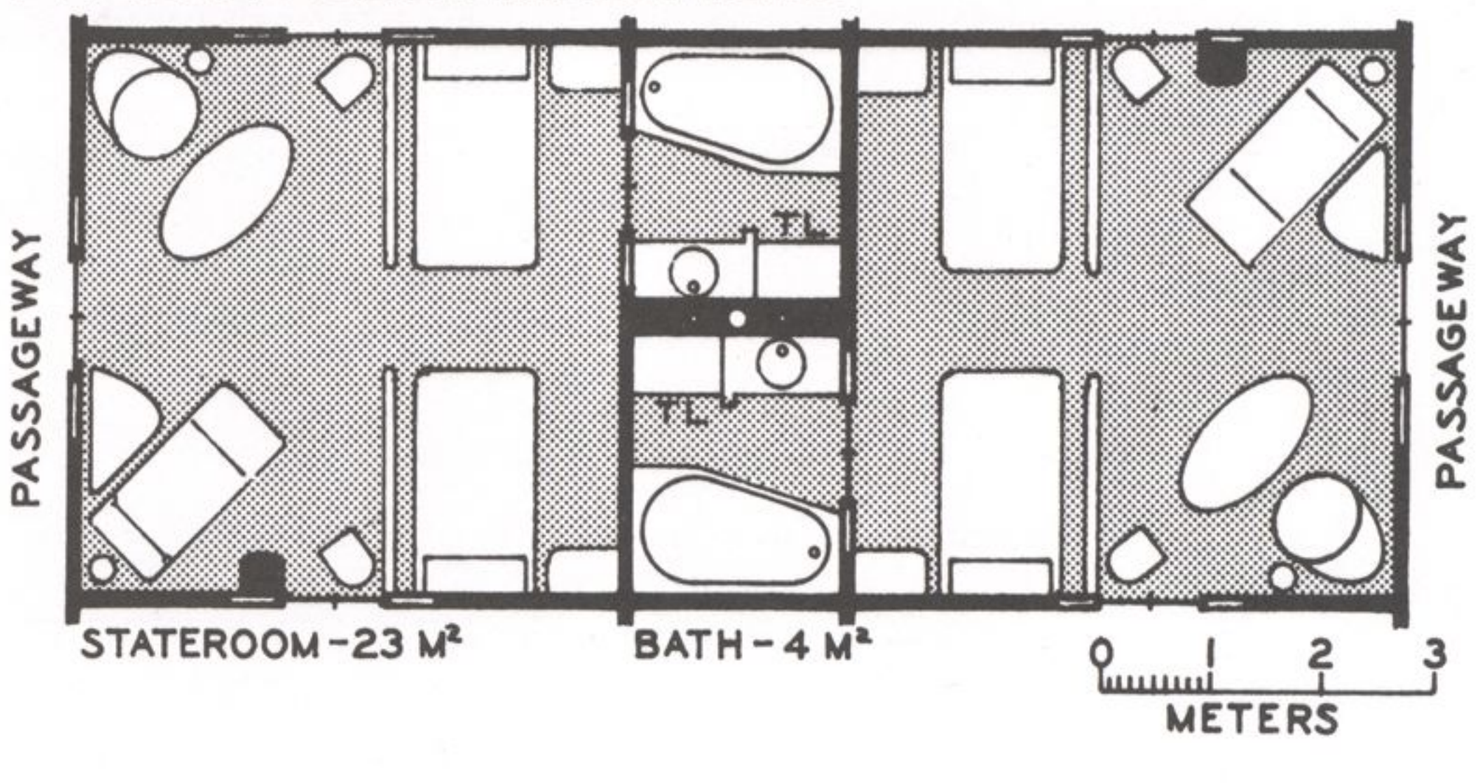




### END VIEWS




### TYPICAL ACCOMMODATIONS



# STAR FLEET TECHNICAL ORDER

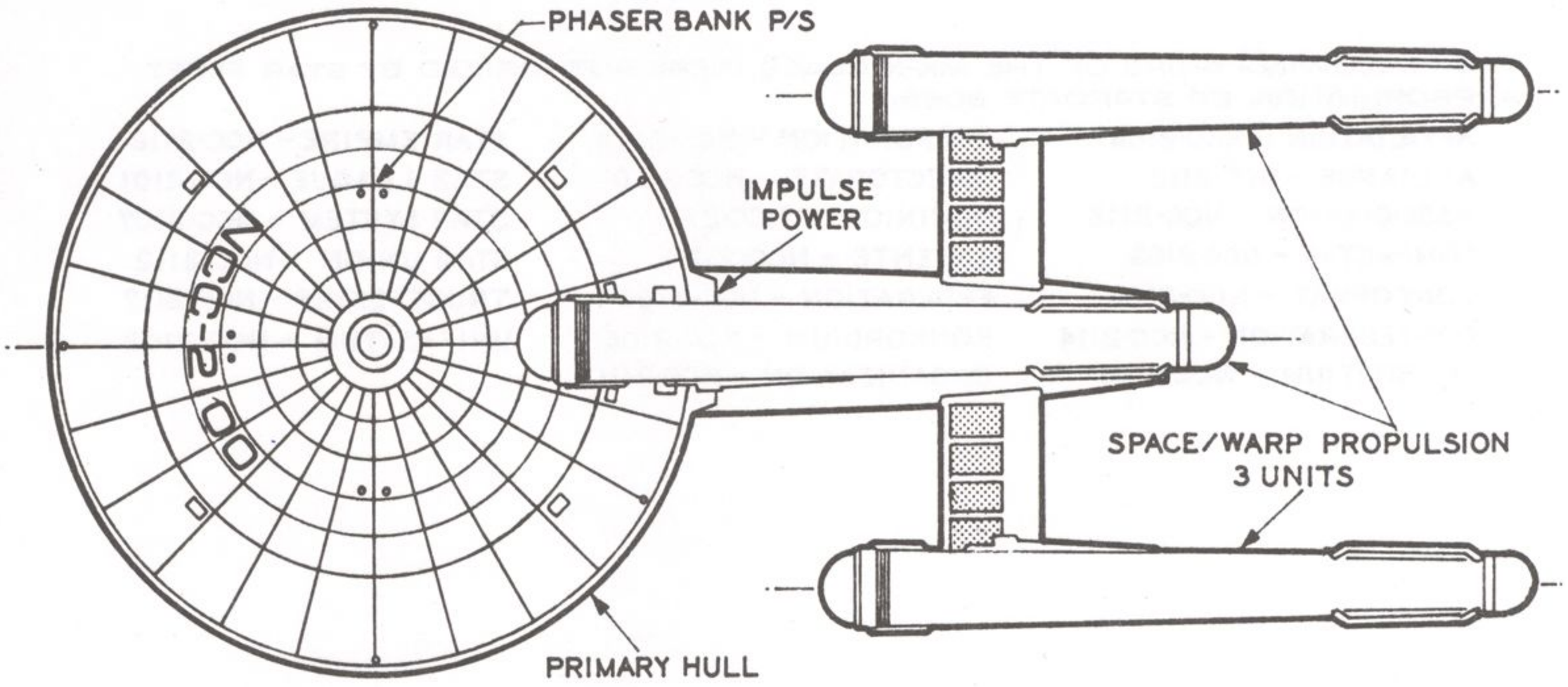
AUTHENTICATED STARDATE 7306.09

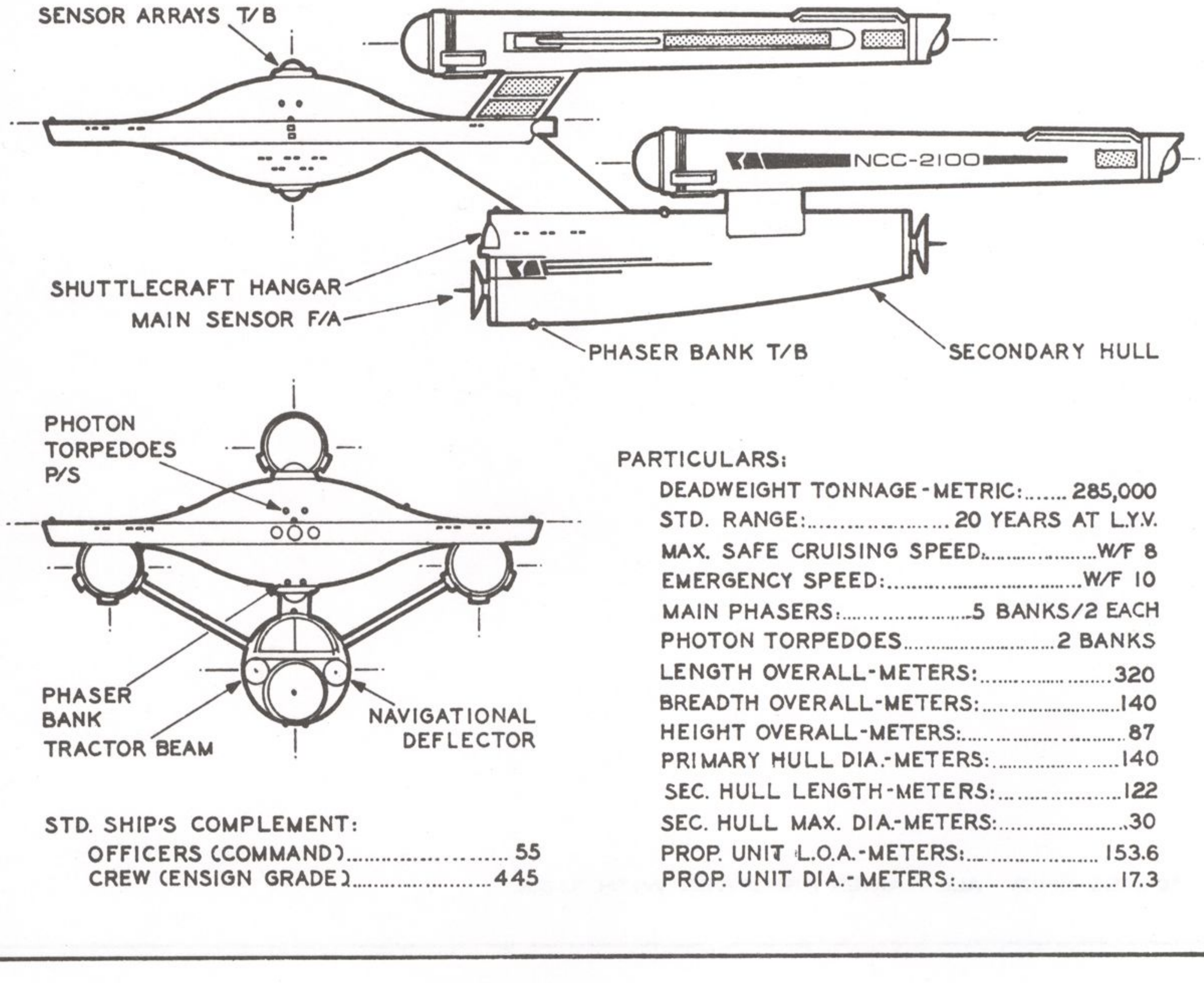
TO:01:04:24

# CLASS I DREADNOUGHT

MK-X

FEDERATION CLASS STARSHIPS







STD. SHIP'S COMPLEMENT:

| | |
|---|---|
| OFFICERS (COMMAND) | 55 |
| CREW (ENSIGN GRADE) | 445 |

PARTICULARS:

| | |
|---|---|
| DEADWEIGHT TONNAGE-METRIC: | 285,000 |
| STD. RANGE: | 20 YEARS AT L.Y.V. |
| MAX. SAFE CRUISING SPEED: | W/F 8 |
| EMERGENCY SPEED: | W/F 10 |
| MAIN PHASERS: | 5 BANKS/2 EACH |
| PHOTON TORPEDOES | 2 BANKS |
| LENGTH OVERALL-METERS: | 320 |
| BREADTH OVERALL-METERS: | 140 |
| HEIGHT OVERALL-METERS: | 87 |
| PRIMARY HULL DIA.-METERS: | 140 |
| SEC. HULL LENGTH-METERS: | 122 |
| SEC. HULL MAX. DIA.-METERS: | 30 |
| PROP. UNIT L.O.A.-METERS: | 153.6 |
| PROP. UNIT DIA.-METERS: | 17.3 |

TO:01:04:25

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.15

# DREADNOUGHT CLASS

## AUTHORIZED CONSTRUCTION

THE FOLLOWING SHIPS OF THE MK-X CLASS WERE AUTHORIZED BY STAR FLEET APPROPRIATION OF STARDATE 6066:

AFFILIATION - NCC-2108
ALLIANCE - NCC-2113
ASSOCIATION - NCC-2118
COMPACTAT - NCC-2103
CONCORDAT - NCC-2109
CONFEDERATION - NCC-2114
CONSORTIUM - NCC-2119
CORPORATION - NCC-2104
DIRECTORATE - NCC-2110
DOMINION - NCC-2115
ENTENTE - NCC-2120
FEDERATION - NCC-2100*
KONKORDIUM - NCC-2106
ORGANIZATION - NCC-2111
STAR EMPIRE - NCC-2116
STAR LEAGUE - NCC-2101
STAR SYSTEM - NCC-2107
STAR UNION - NCC-2112
TRUSTEESHIP - NCC-2117
UNIFICATUM - NCC-2102

*CLASS SHIP. ALL NAMES PRECEDED WITH "U.S.S."

TM:379260-1

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7502.20

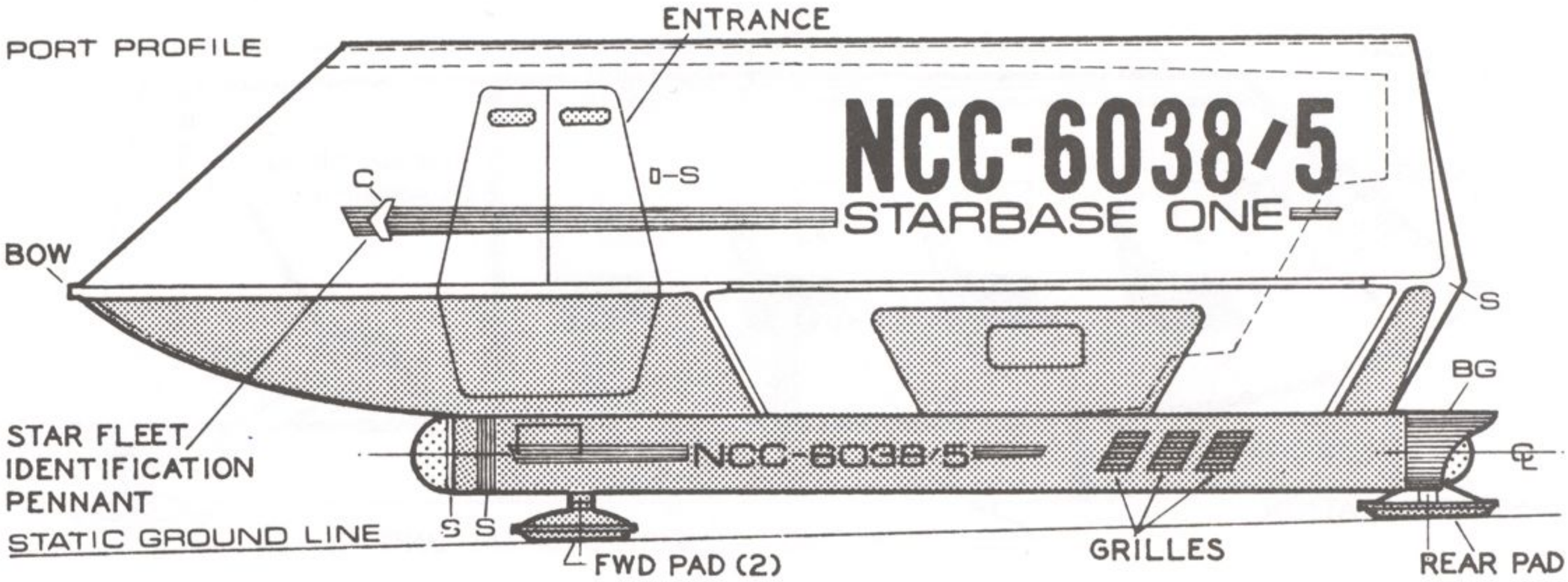
TO:01:04:80

# SHUTTLECRAFT

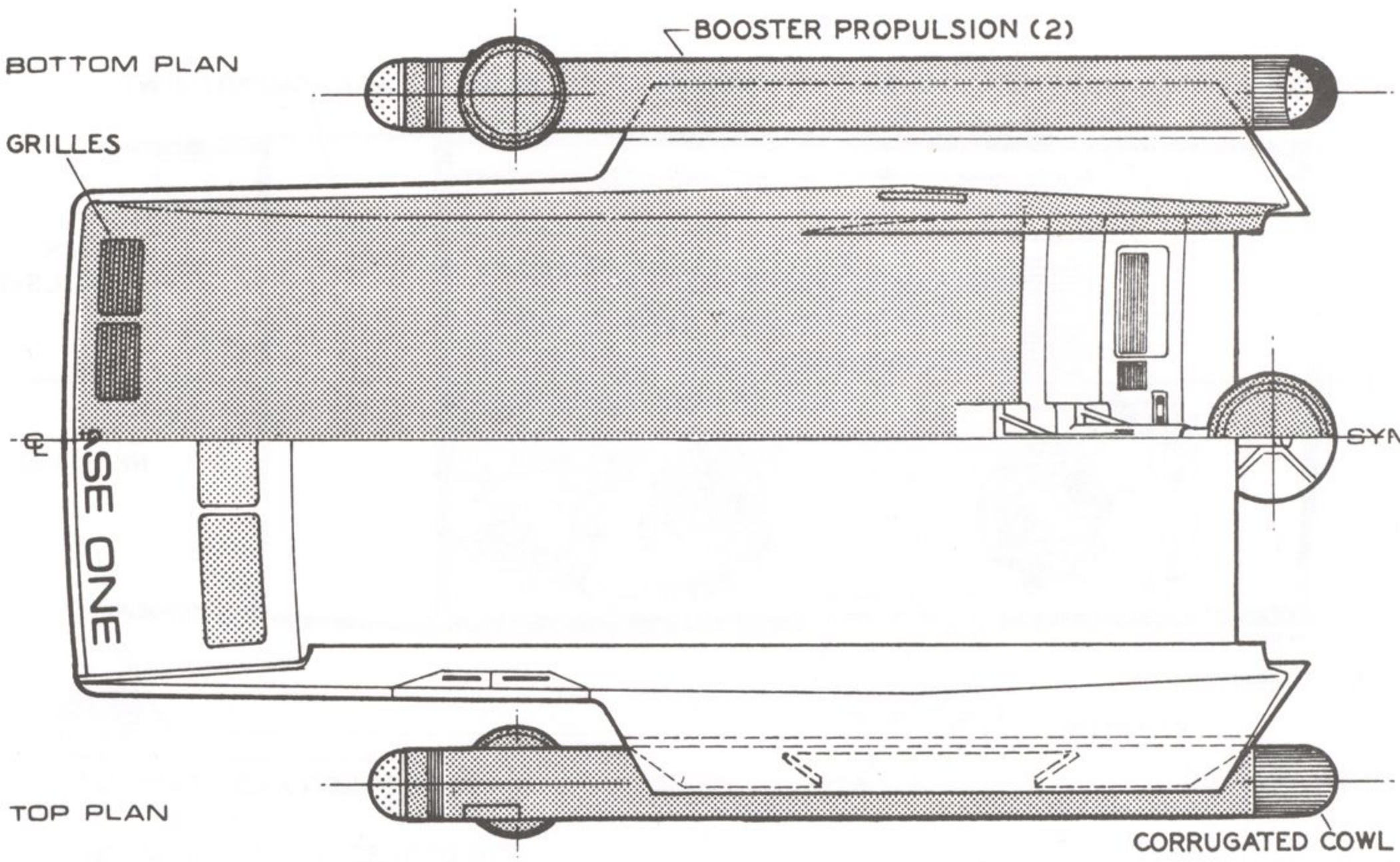
## 7 PERSON - EXTERNAL ARRANGEMENT

TYPE: SPCR 48A
MK 12B
80 5621

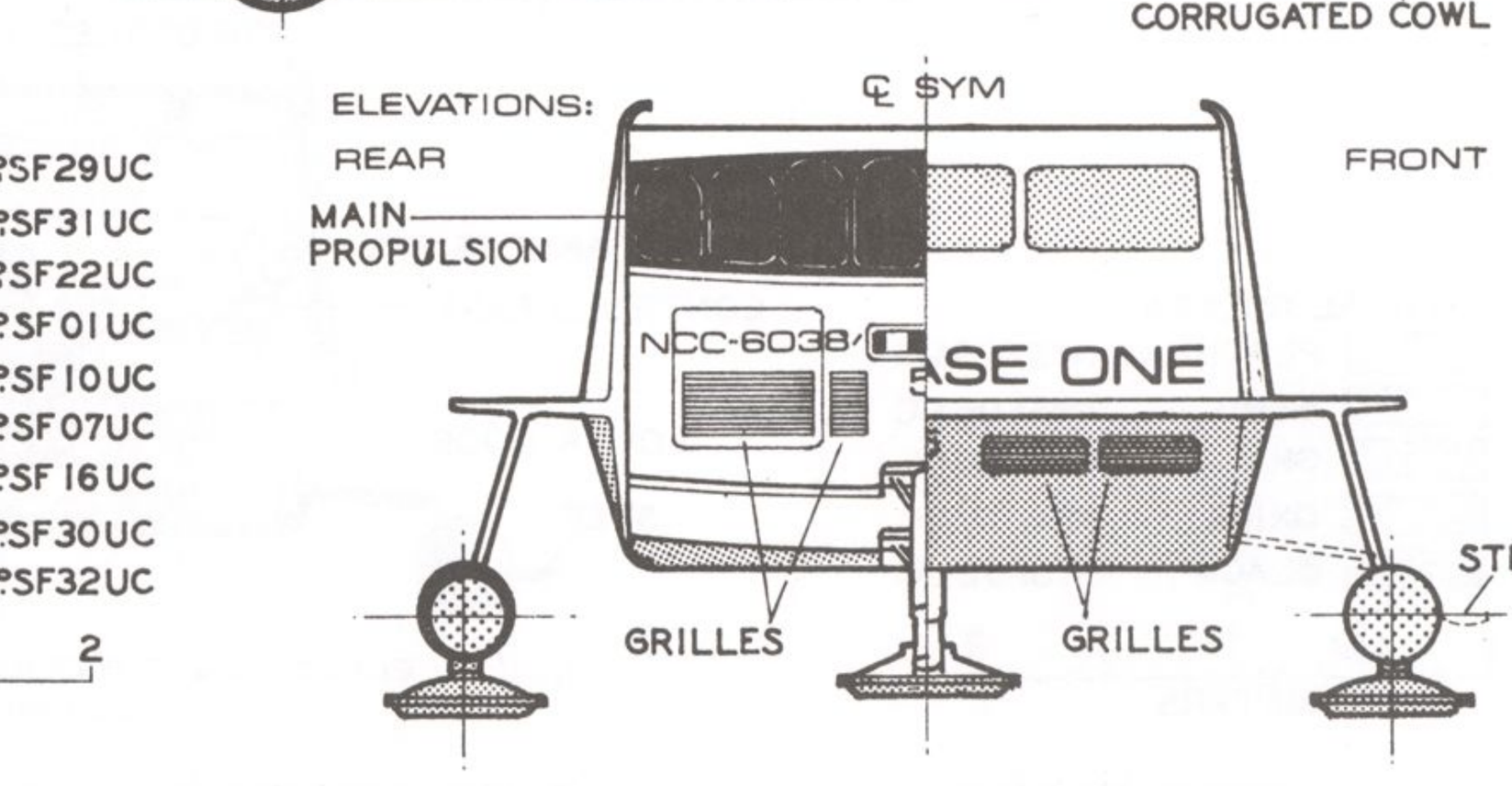
PORT PROFILE




BOTTOM PLAN




TOP PLAN




OFFICIAL COLORS:

| | | |
|---|---|---|
| | PLATINUM | NºSF29UC |
| BG | BLUEGRAY | NºSF31UC |
| C | CORN | NºSF22UC |
| S | SILVER | NºSF01UC |
| | RED | NºSF10UC |
| | IVORY | NºSF07UC |
| | SKY BLUE | NºSF16UC |
| | GRAY | NºSF30UC |
| | BLACK | NºSF32UC |

0 CM 1 2
METERS

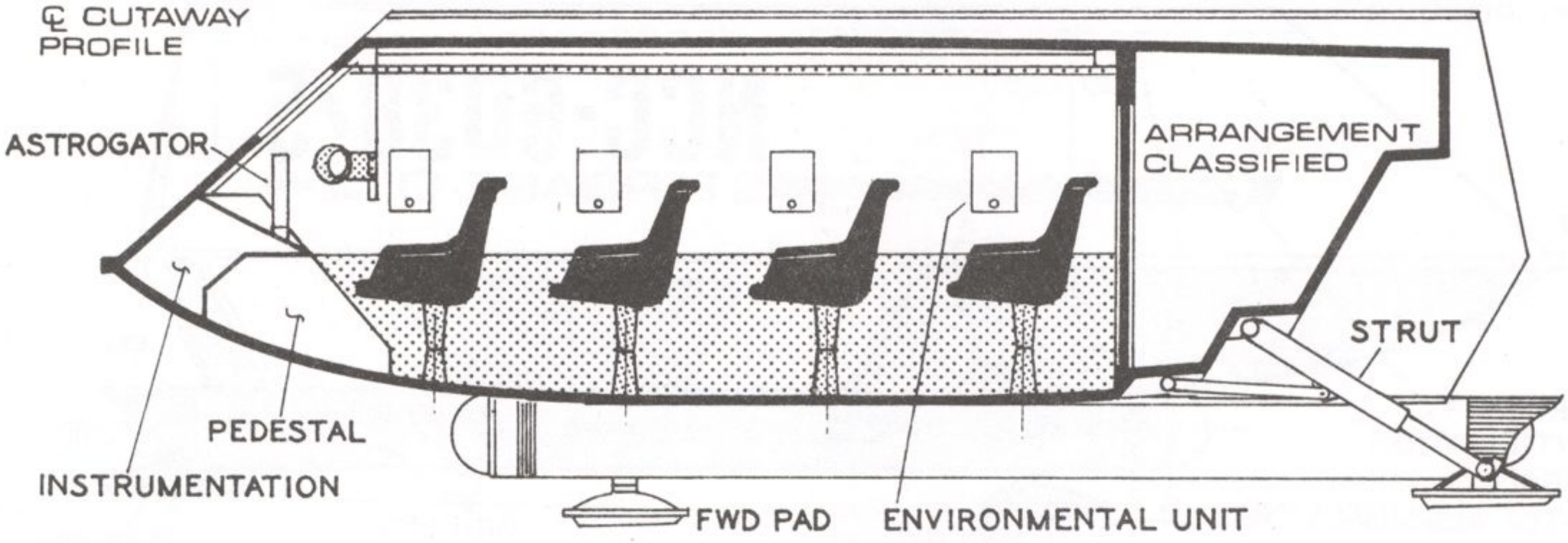
TO:01:04:81

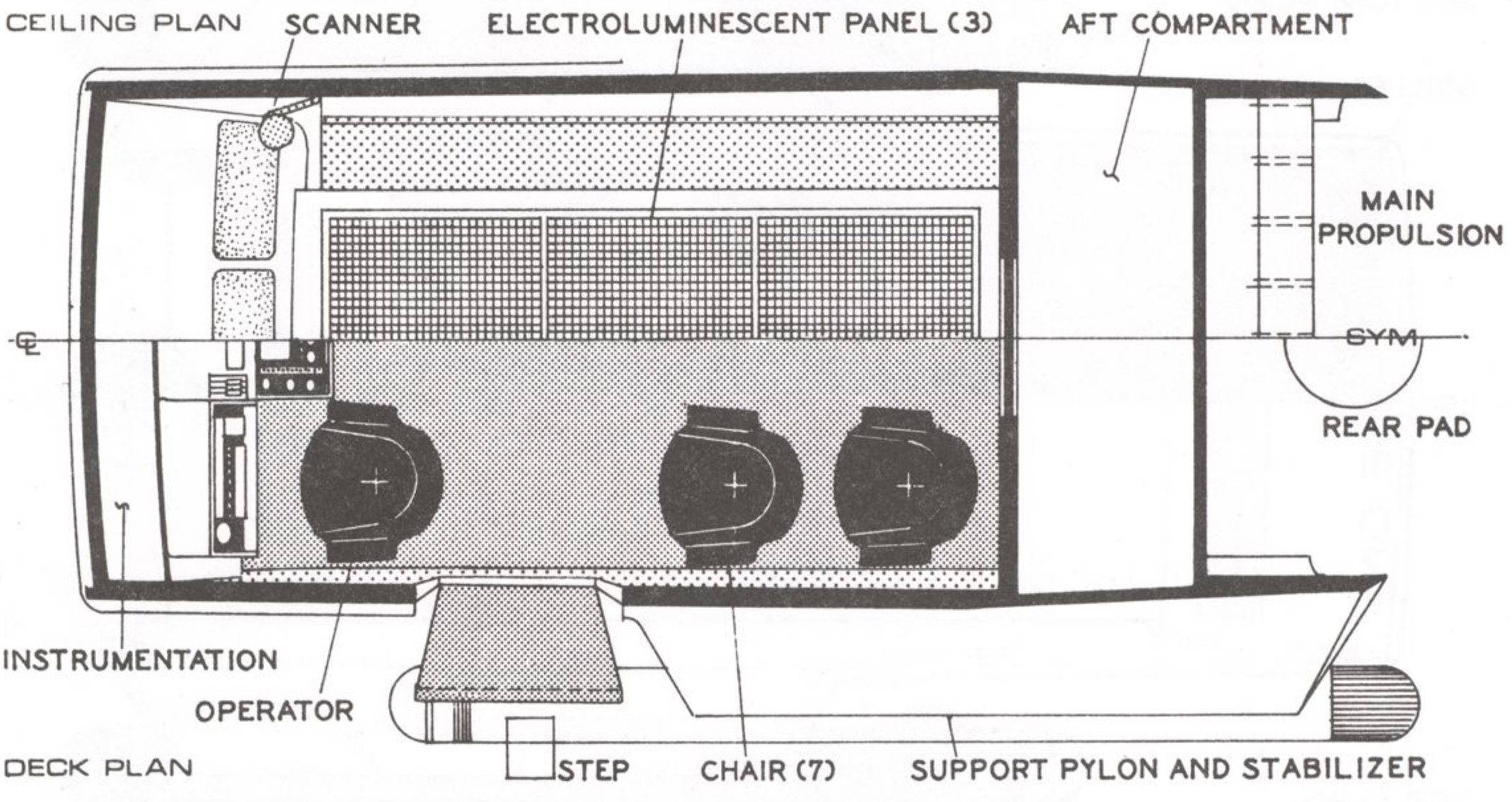
# STAR FLEET TECHNICAL ORDER

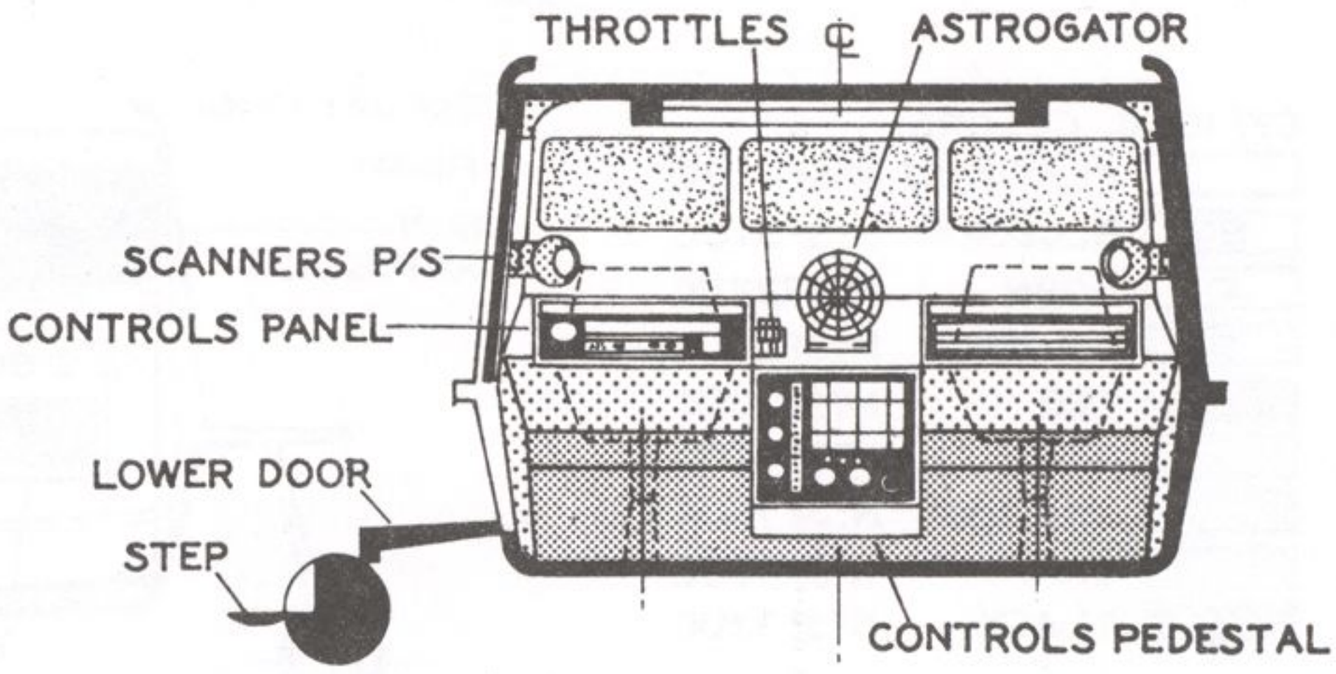
AUTHENTICATED STARDATE 7502.20

# SHUTTLECRAFT

## INTERNAL GENERAL ARRANGEMENT




ELEVATION THROUGH ℄ OF ENTRANCE
LOOKING FWD

OFFICIAL COLORS:

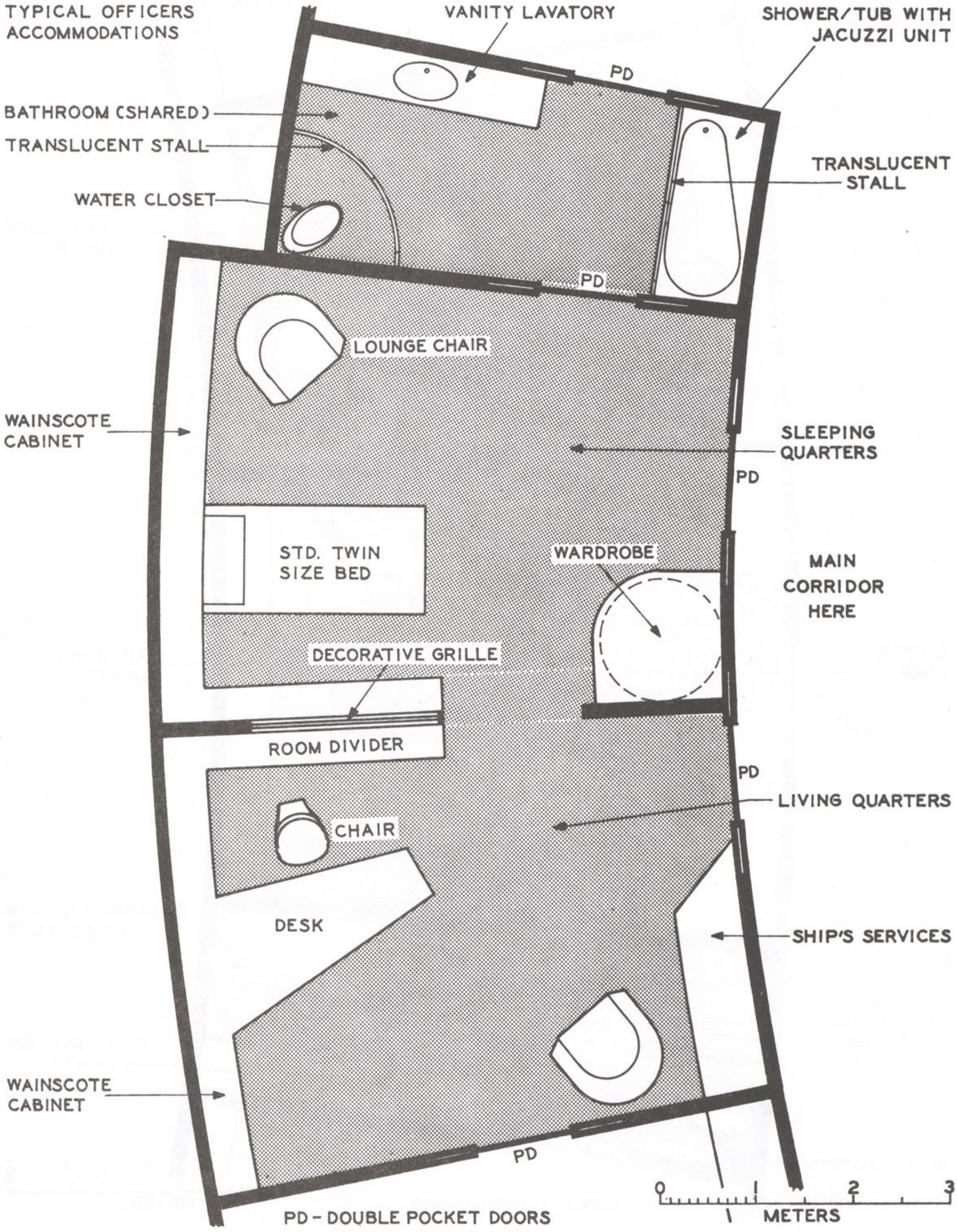
| | | |
|---|---|---|
| | PLATINUM | Nº SF 29 UC |
| | SAND | Nº SF 08 UC |
| | GRAY | Nº SF 30 UC |
| | OXIDE | Nº SF 27 UC |
| | BLACK | Nº SF 32 UC |

0 CM 1 2
METERS

# SINGLE STATEROOM

## PRIMARY HULL-CLASS I STARSHIPS

TYPICAL OFFICERS ACCOMMODATIONS



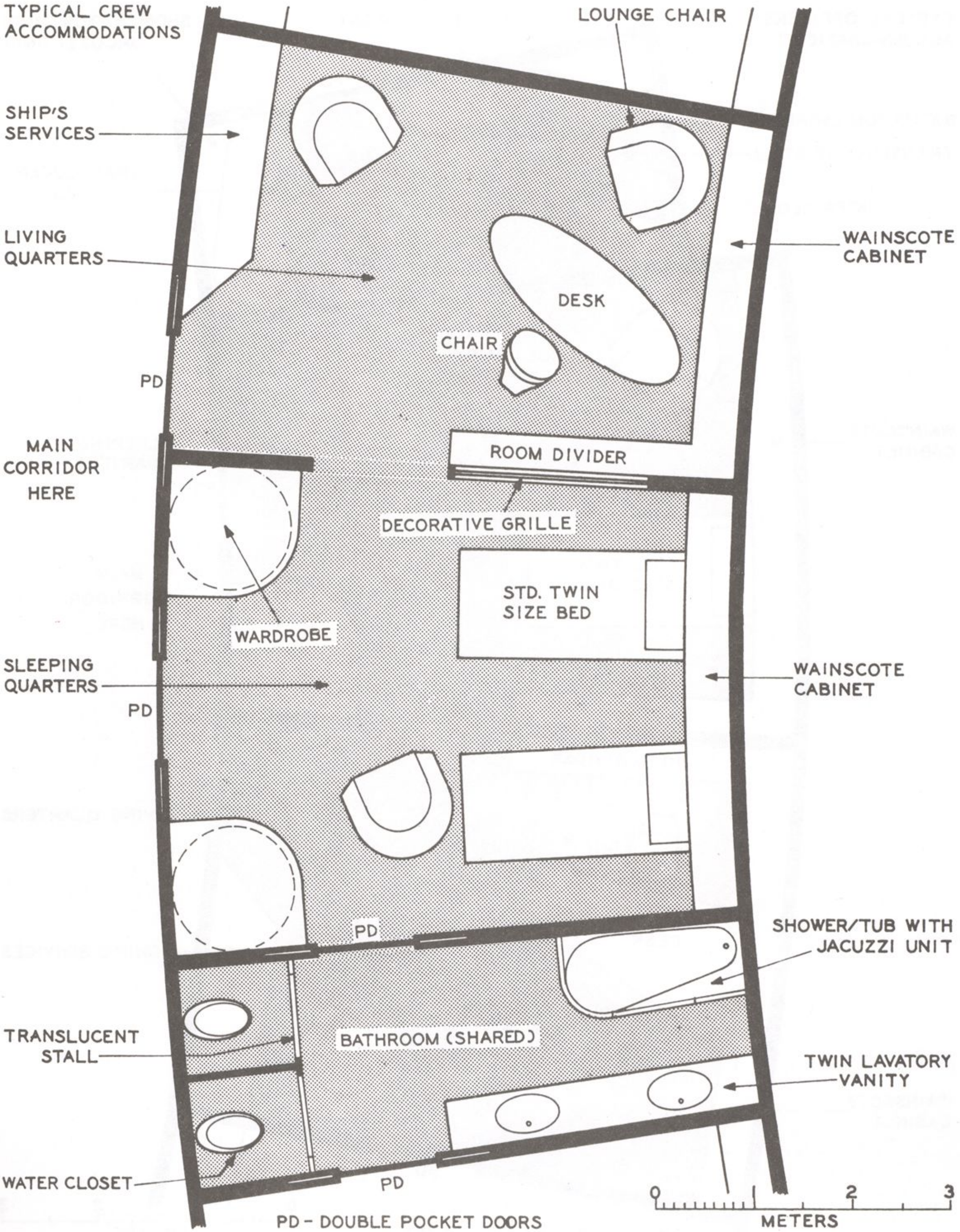
TO:01:05:83

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7312.21

## DOUBLE STATEROOM

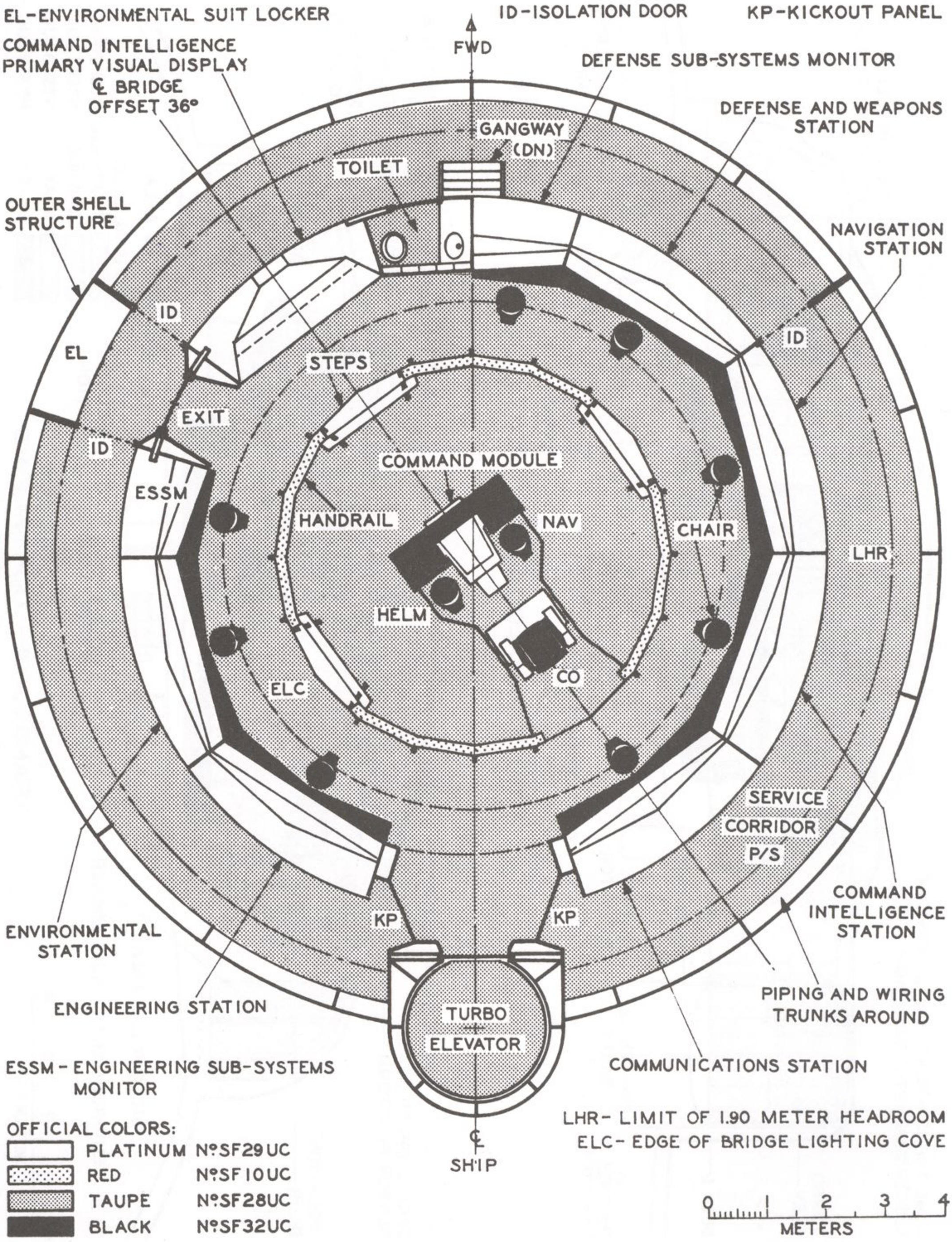
PRIMARY HULL - CLASS I STARSHIPS




PD - DOUBLE POCKET DOORS

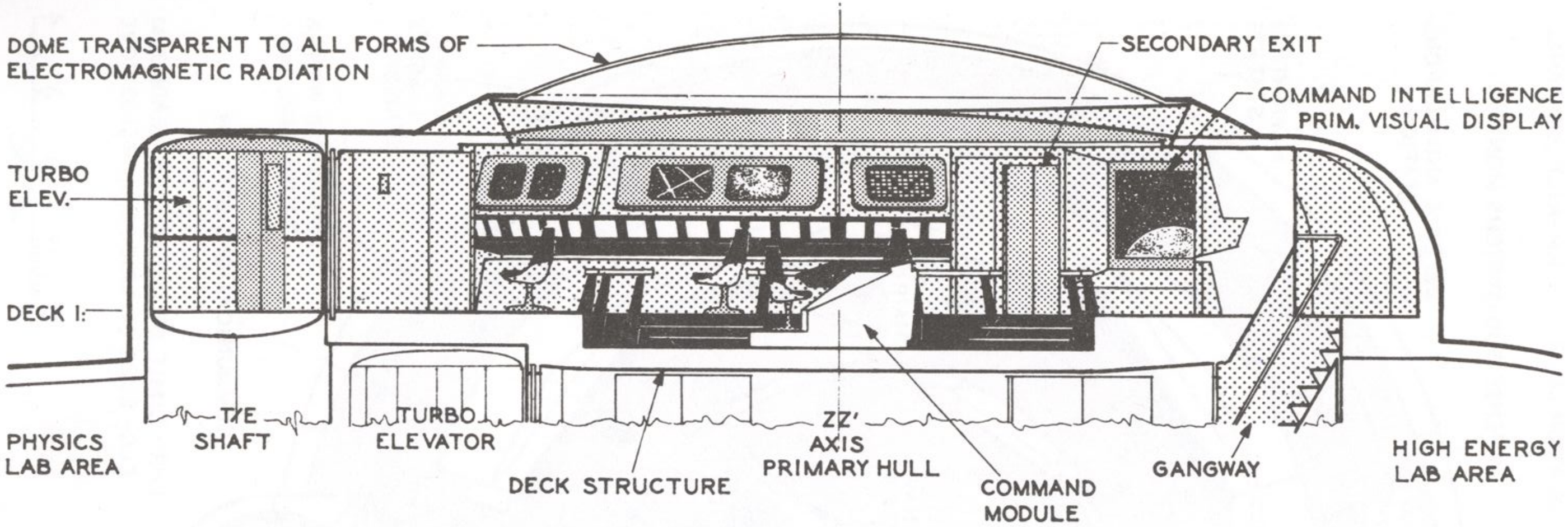
# MAIN BRIDGE

## DECK 1 PLAN - PRIMARY HULL - CLASS I STARSHIPS

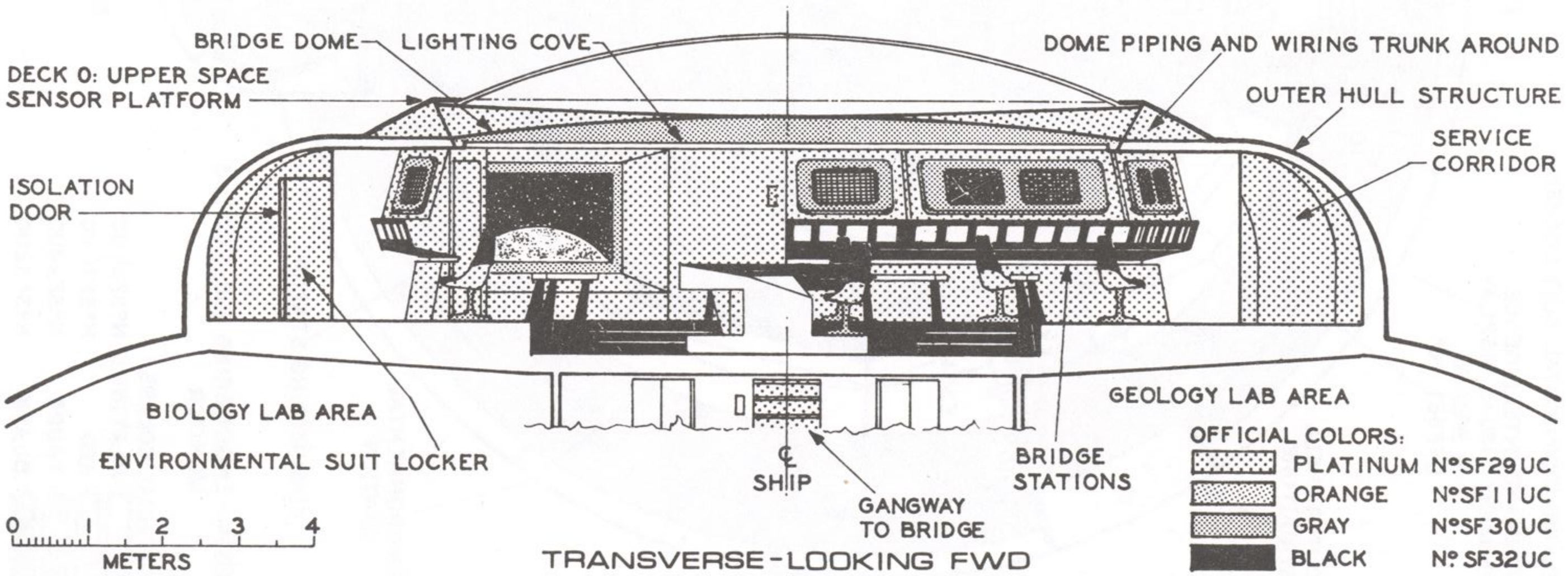


# MAIN BRIDGE

## PRINCIPAL CROSS-SECTIONS




LONGITUDINAL-LOOKING TO PORT




TRANSVERSE-LOOKING FWD

TO:01:06:11

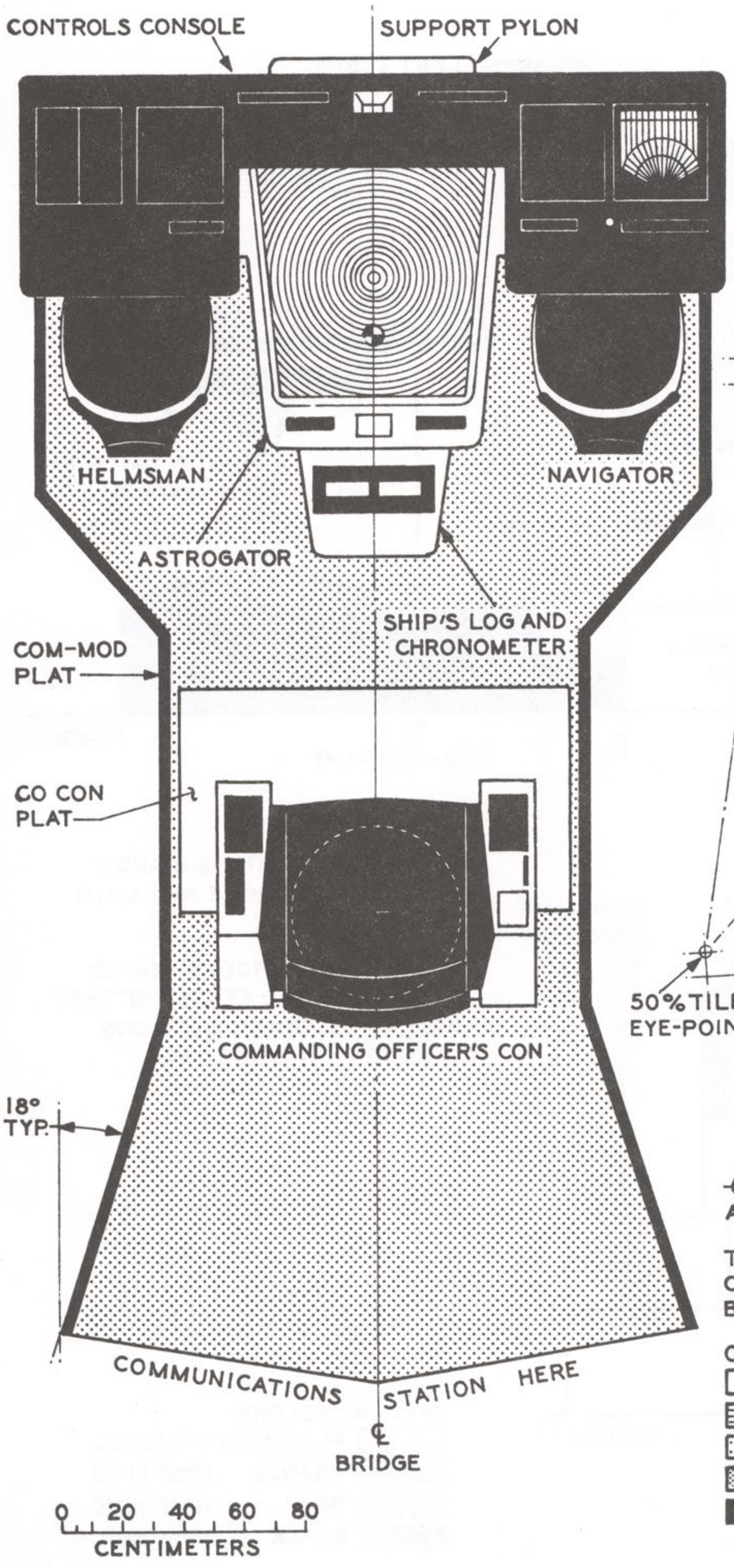
STAR FLEET TECHNICAL ORDER

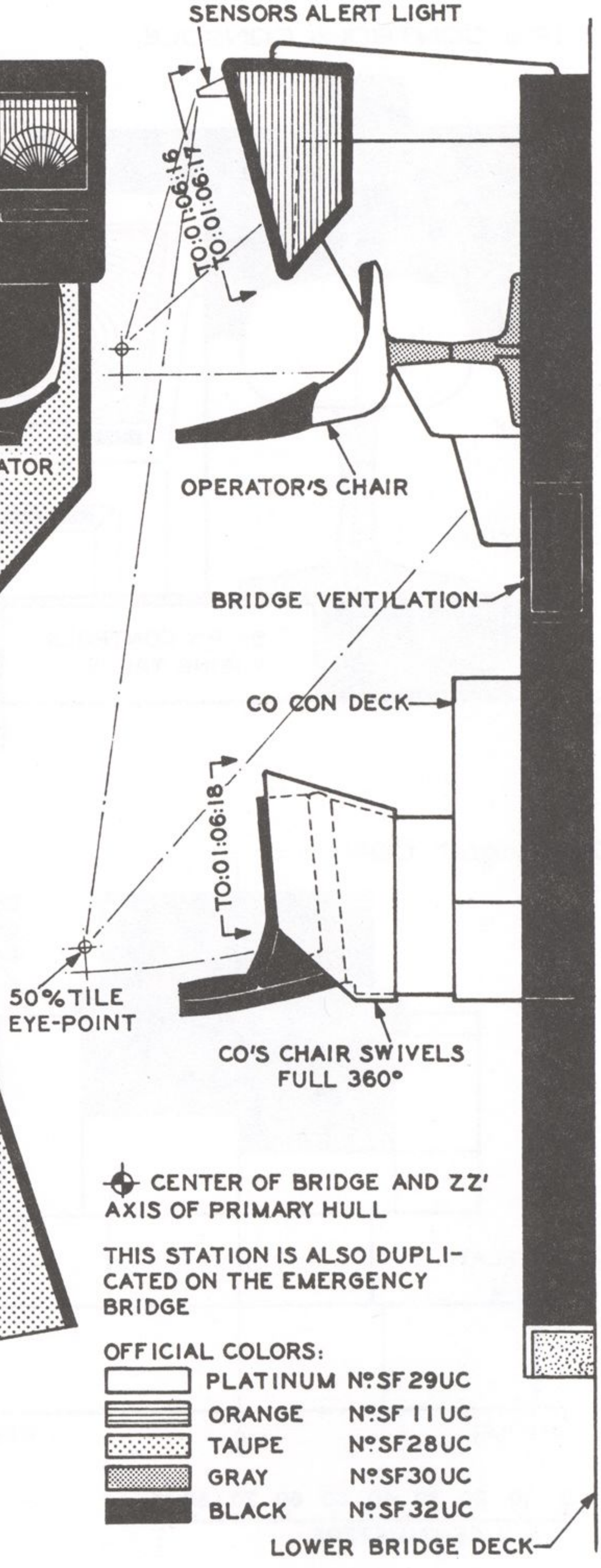
AUTHENTICATED STARDATE 7409.09

TM:379260-1

# COMMAND MODULE

## MAIN BRIDGE STATION - CLASS I STARSHIPS




⊕ CENTER OF BRIDGE AND ZZ' AXIS OF PRIMARY HULL

THIS STATION IS ALSO DUPLICATED ON THE EMERGENCY BRIDGE

OFFICIAL COLORS:

| | |
|---|---|
| PLATINUM | Nº SF 29 UC |
| ORANGE | Nº SF 11 UC |
| TAUPE | Nº SF 28 UC |
| GRAY | Nº SF 30 UC |
| BLACK | Nº SF 32 UC |

LOWER BRIDGE DECK

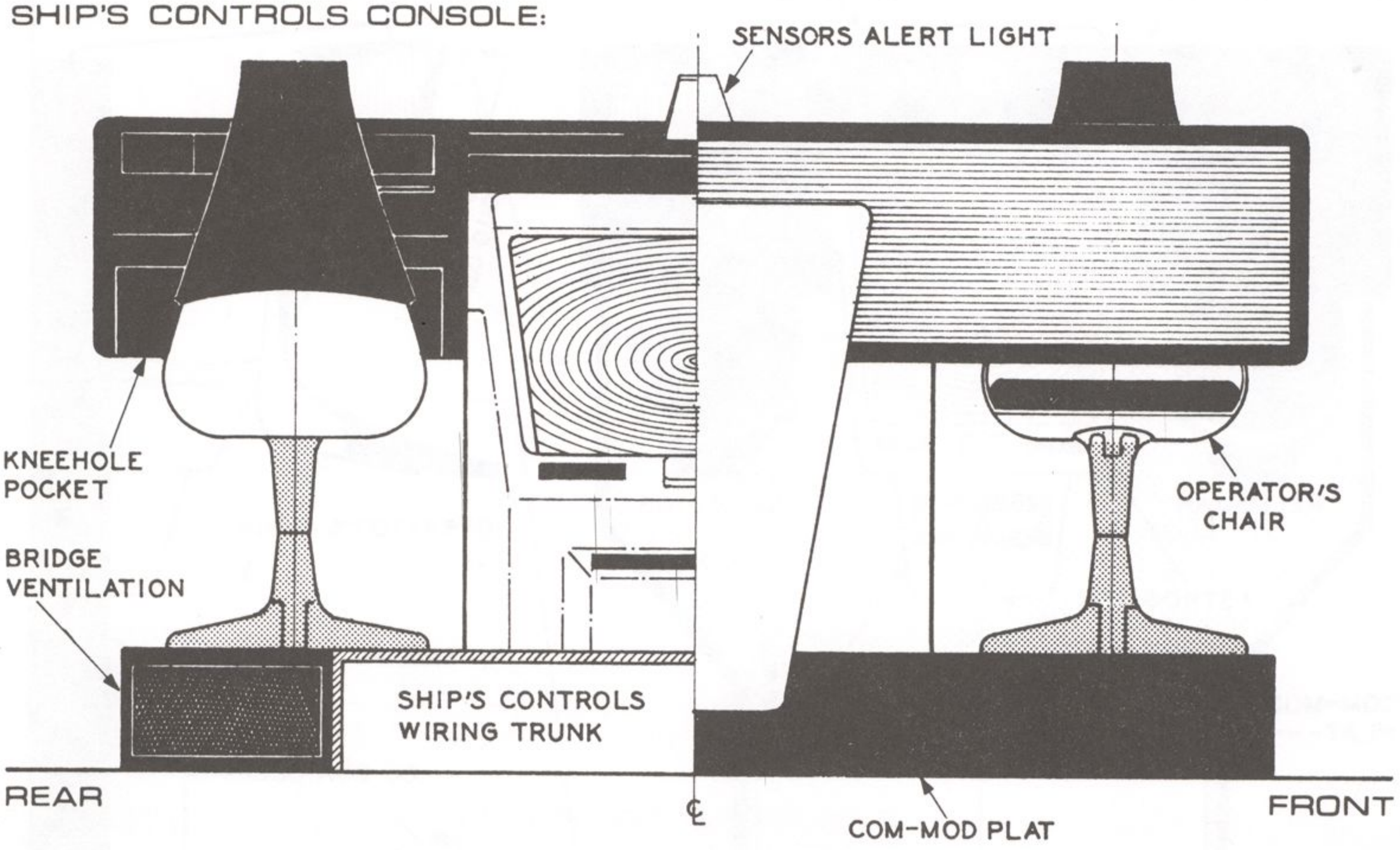
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7408.26

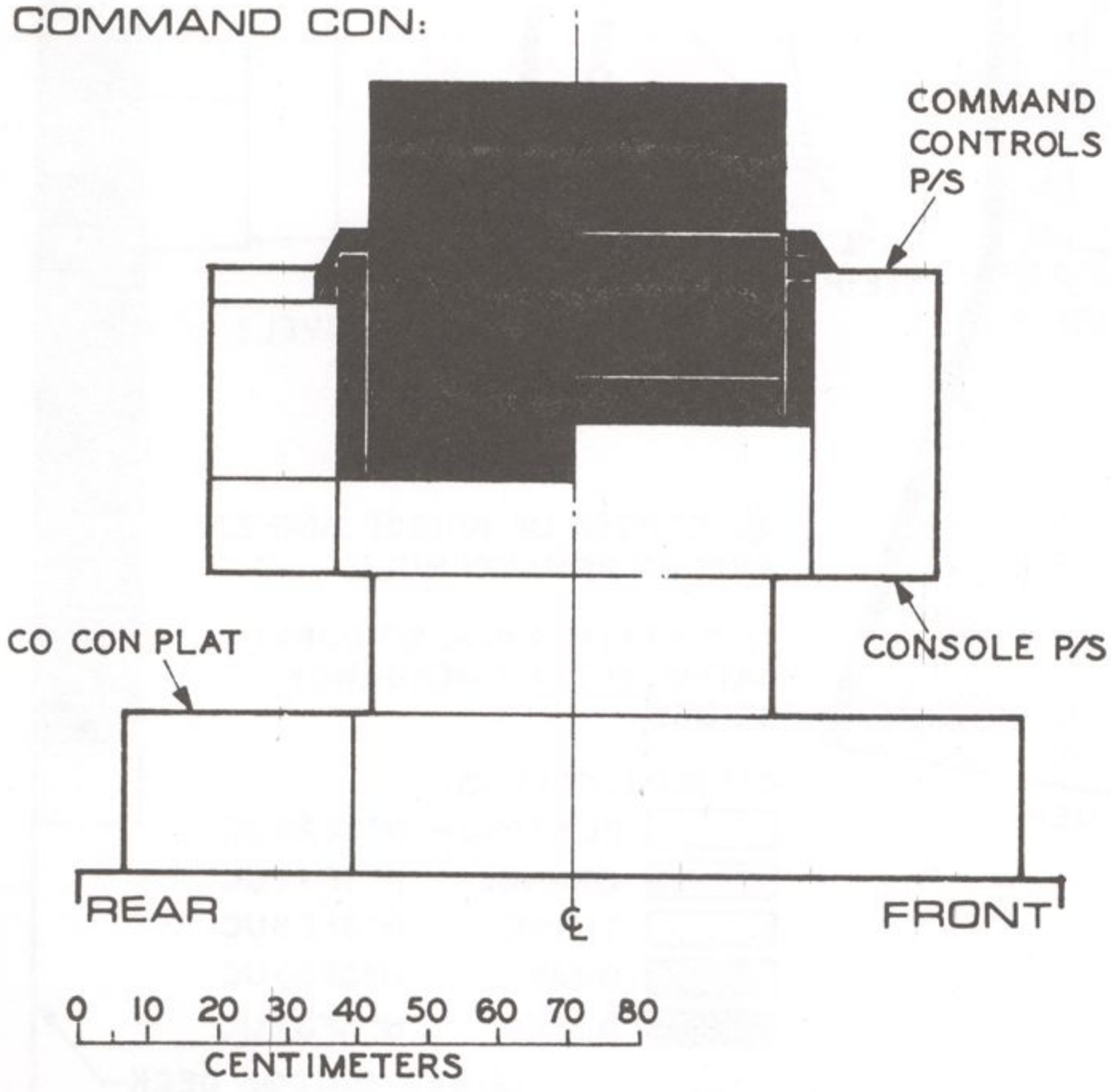
# COMMAND MODULE

## FRONT AND REAR ELEVATIONS

SHIP'S CONTROLS CONSOLE:




COMMAND CON:




SEE MANUAL SECTIONS 2 AND 3 FOR VITAL FUNCTIONS AND MAIN SCHEMATICS

COMMANDING OFFICER'S CON IS THE FUNCTIONAL CENTER OF THE BRIDGE. ALL OTHER STATIONS SUPPORT THIS POSITION

OFFICIAL COLORS:

| | |
|---|---|
| PLATINUM | NºSF29UC |
| ORANGE | NºSF11UC |
| GRAY | NºSF30UC |
| BLACK | NºSF32UC |

# HELMSMAN'S STATION

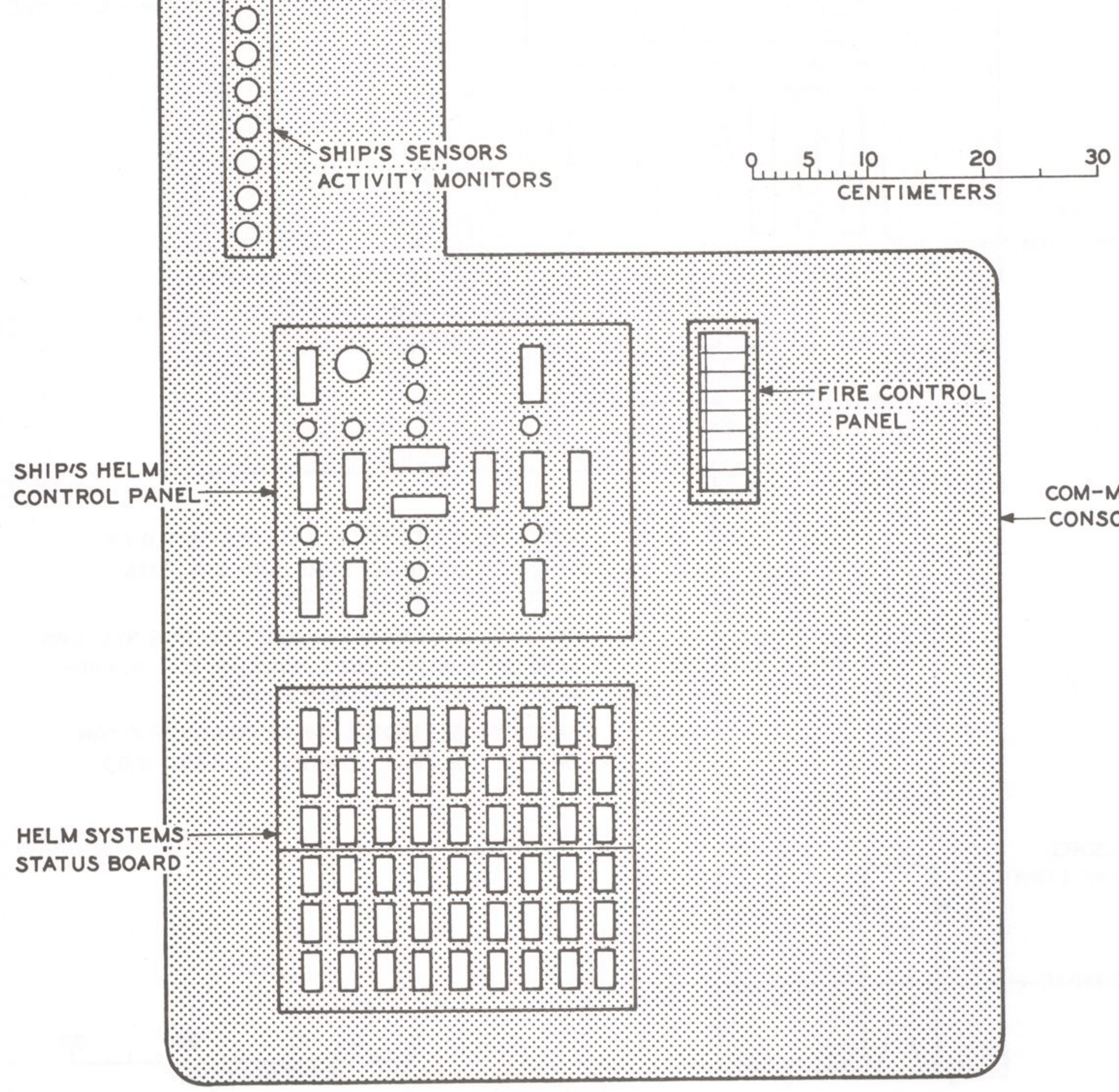
## COMMAND MODULE - MAIN BRIDGE

REFER TO HELM SUBDIVISION OF THIS SECTION FOR DETAILED OPERATIONS PROCEDURE AND SYSTEMS FUNCTIONS SPECIFICATIONS

REFER TO ENGINEERING SECTION FOR SYSTEMS SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURES

REFER TO SECTION 01:08:00 FOR OPERATION OF FIRE CONTROL SYSTEMS (CLASSIFIED)

FIRE CONTROL TARGET SIGHTING SYSTEM IS HOUSED BENEATH HELM SYS. STATUS BOARD

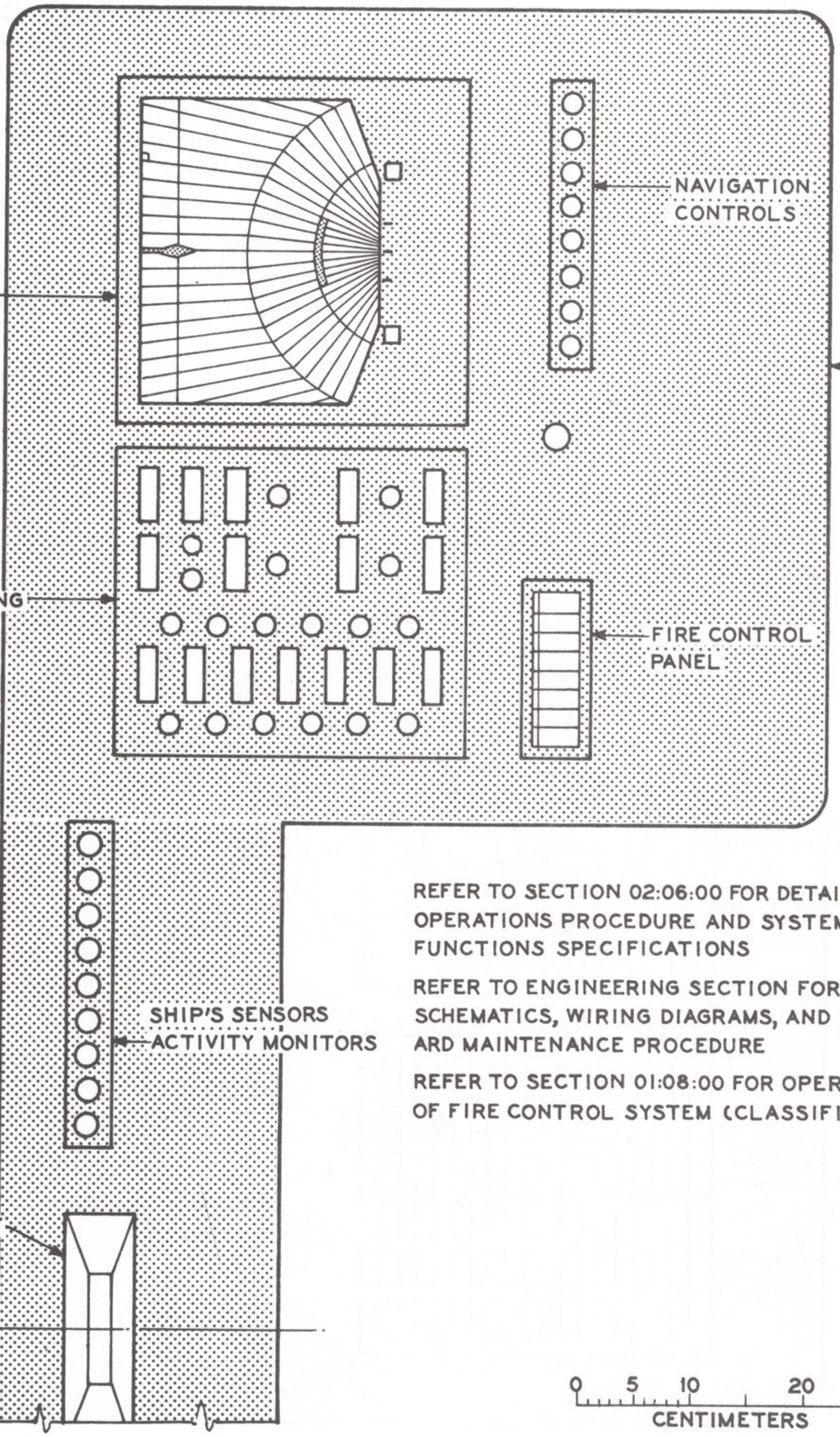


# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7409.02

# NAVIGATOR'S STATION

## COMMAND MODULE - MAIN BRIDGE




REFER TO SECTION 02:06:00 FOR DETAILED OPERATIONS PROCEDURE AND SYSTEMS FUNCTIONS SPECIFICATIONS

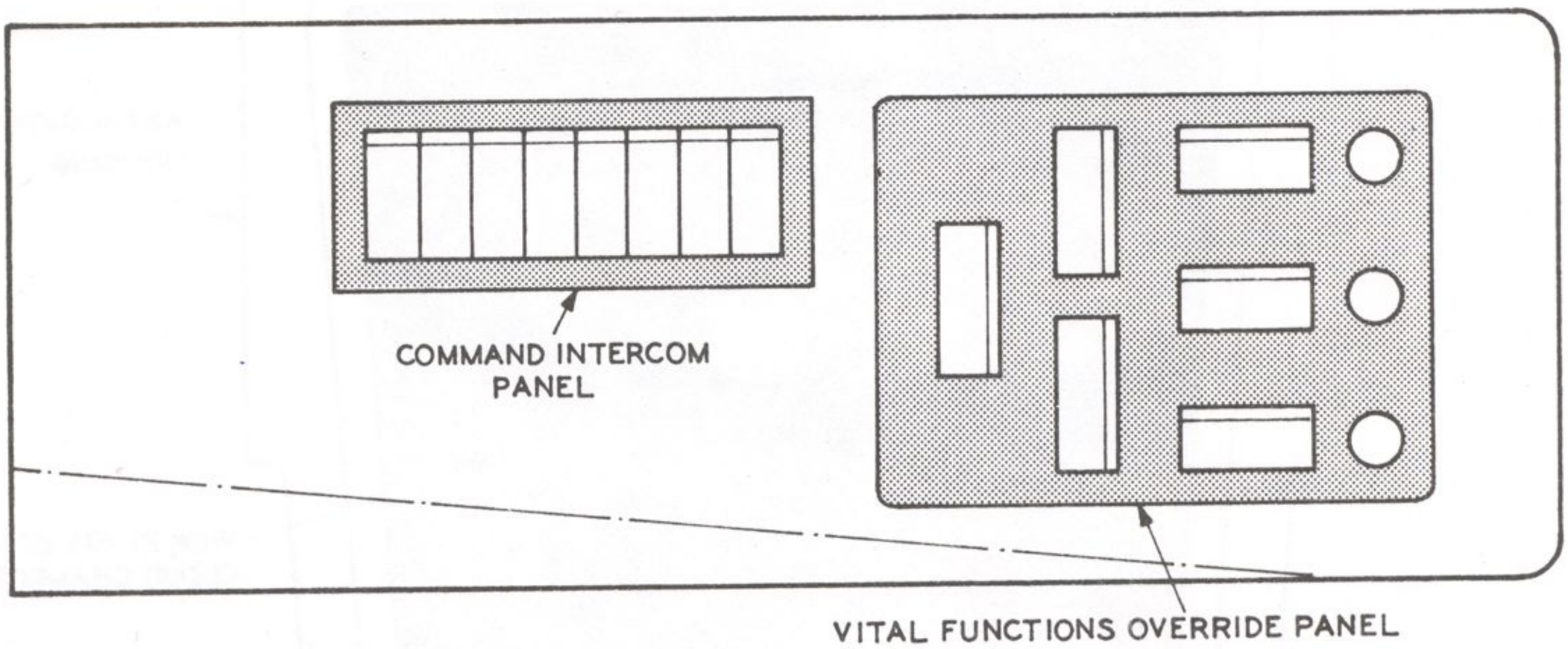
REFER TO ENGINEERING SECTION FOR SYSTEMS SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURE

REFER TO SECTION 01:08:00 FOR OPERATION OF FIRE CONTROL SYSTEM (CLASSIFIED)

# COMMAND CON

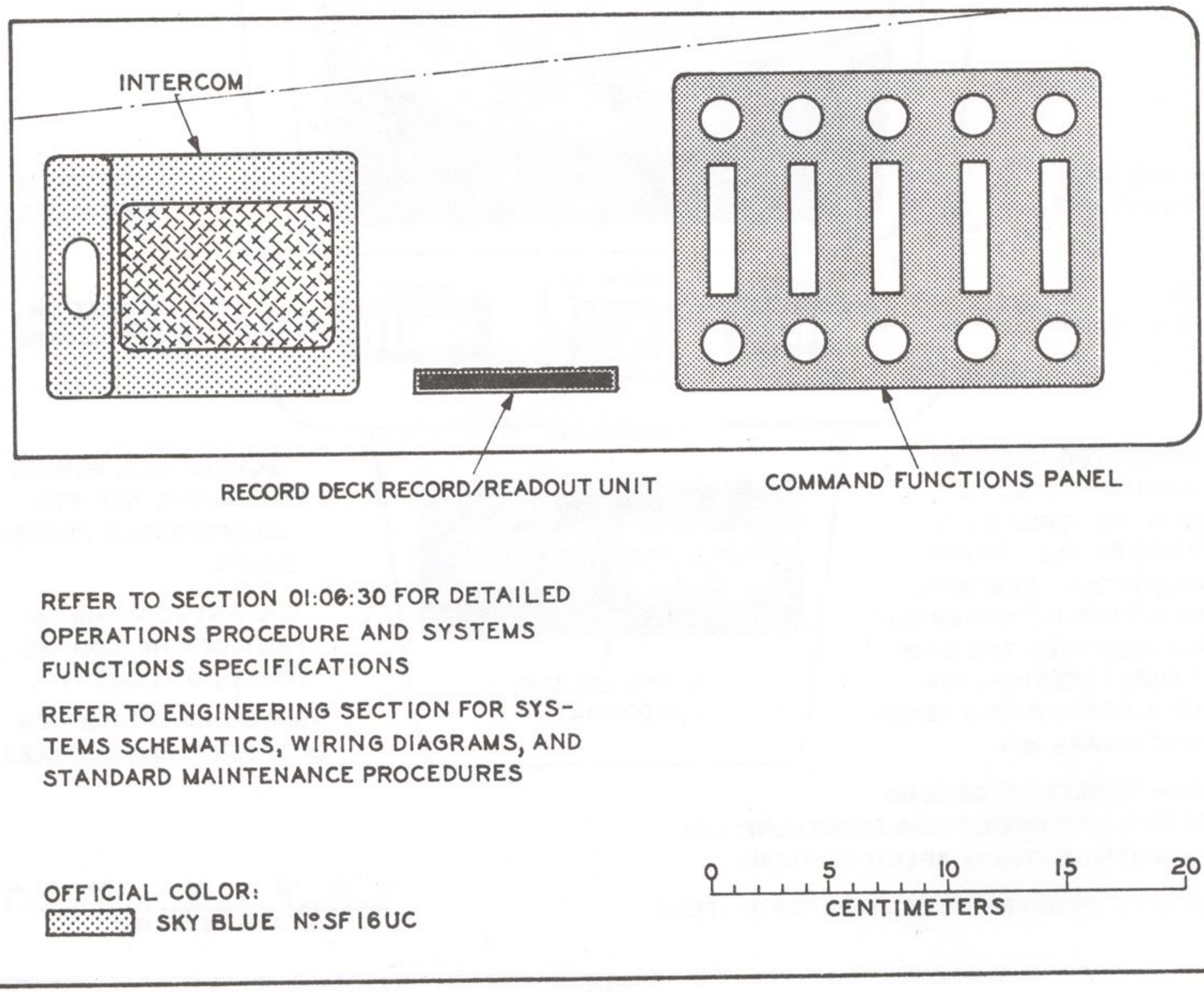
## COMMAND MODULE - MAIN BRIDGE

PORT CONSOLE:




CON PIVOT CENTER

STARBOARD CONSOLE:




REFER TO SECTION 01:06:30 FOR DETAILED OPERATIONS PROCEDURE AND SYSTEMS FUNCTIONS SPECIFICATIONS

REFER TO ENGINEERING SECTION FOR SYSTEMS SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURES

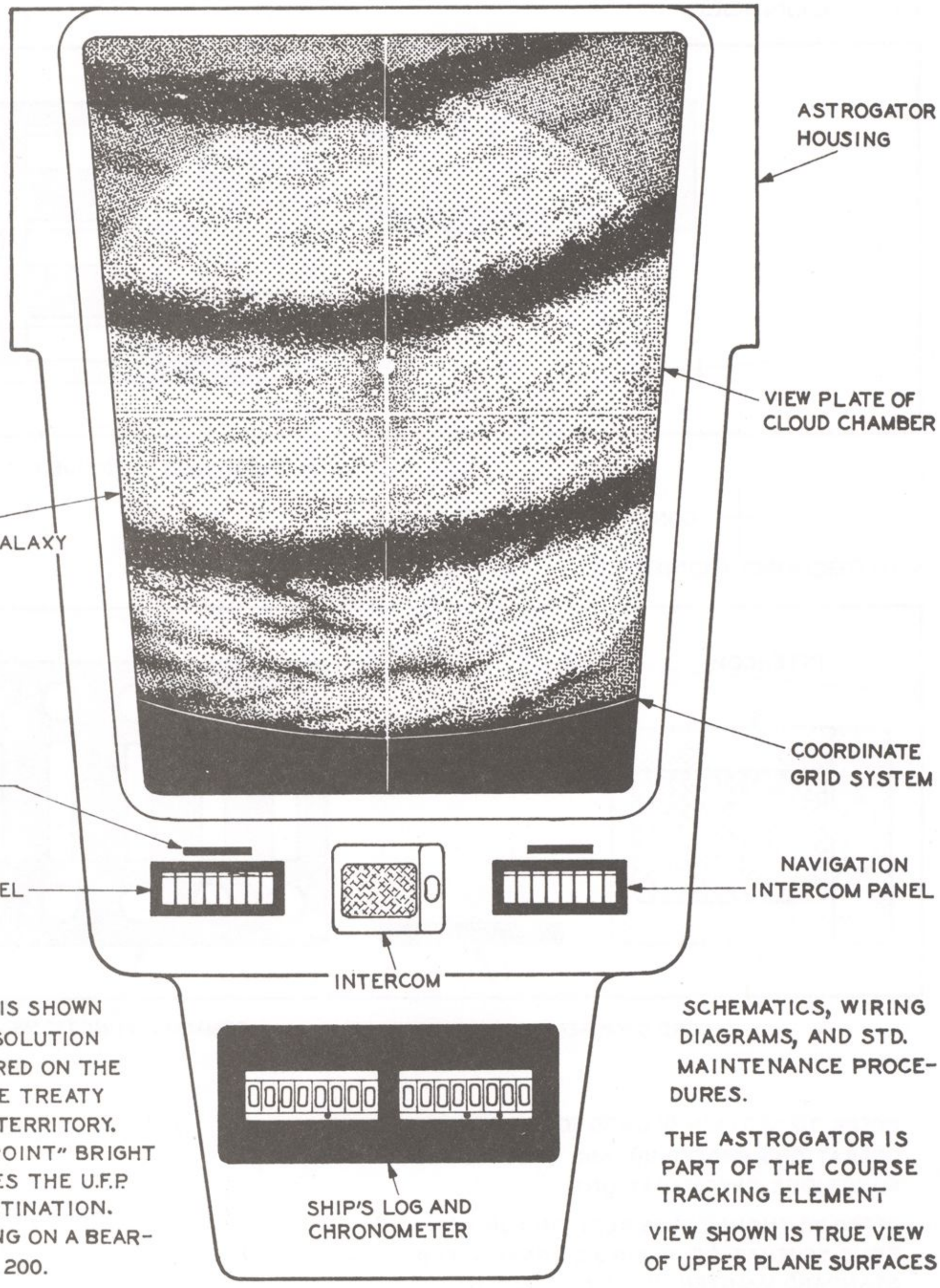
OFFICIAL COLOR:
SKY BLUE Nº SF16UC

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7409.05

# ASTROGATOR

## COMMAND MODULE - MAIN BRIDGE




ASTROGATOR IS SHOWN IN MEDIUM RESOLUTION AND IS CENTERED ON THE CENTER OF THE TREATY EXPLORATION TERRITORY. THE "FLYING POINT" BRIGHT SPOT INDICATES THE U.F.P. IS TARGET DESTINATION. SHIP IS HEADING ON A BEARING OF 0 MARK 200.

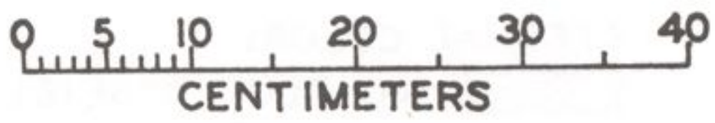
SCHEMATICS, WIRING DIAGRAMS, AND STD. MAINTENANCE PROCEDURES.

THE ASTROGATOR IS PART OF THE COURSE TRACKING ELEMENT

VIEW SHOWN IS TRUE VIEW OF UPPER PLANE SURFACES

REFER TO SECTION 02:06:00 FOR DETAILED OPERATIONS PROCEDURE AND SYSTEMS FUNCTIONS SPECIFICATIONS

REFER TO ENGINEERING SECTION FOR SYSTEMS



# STAR FLEET TECHNICAL ORDER

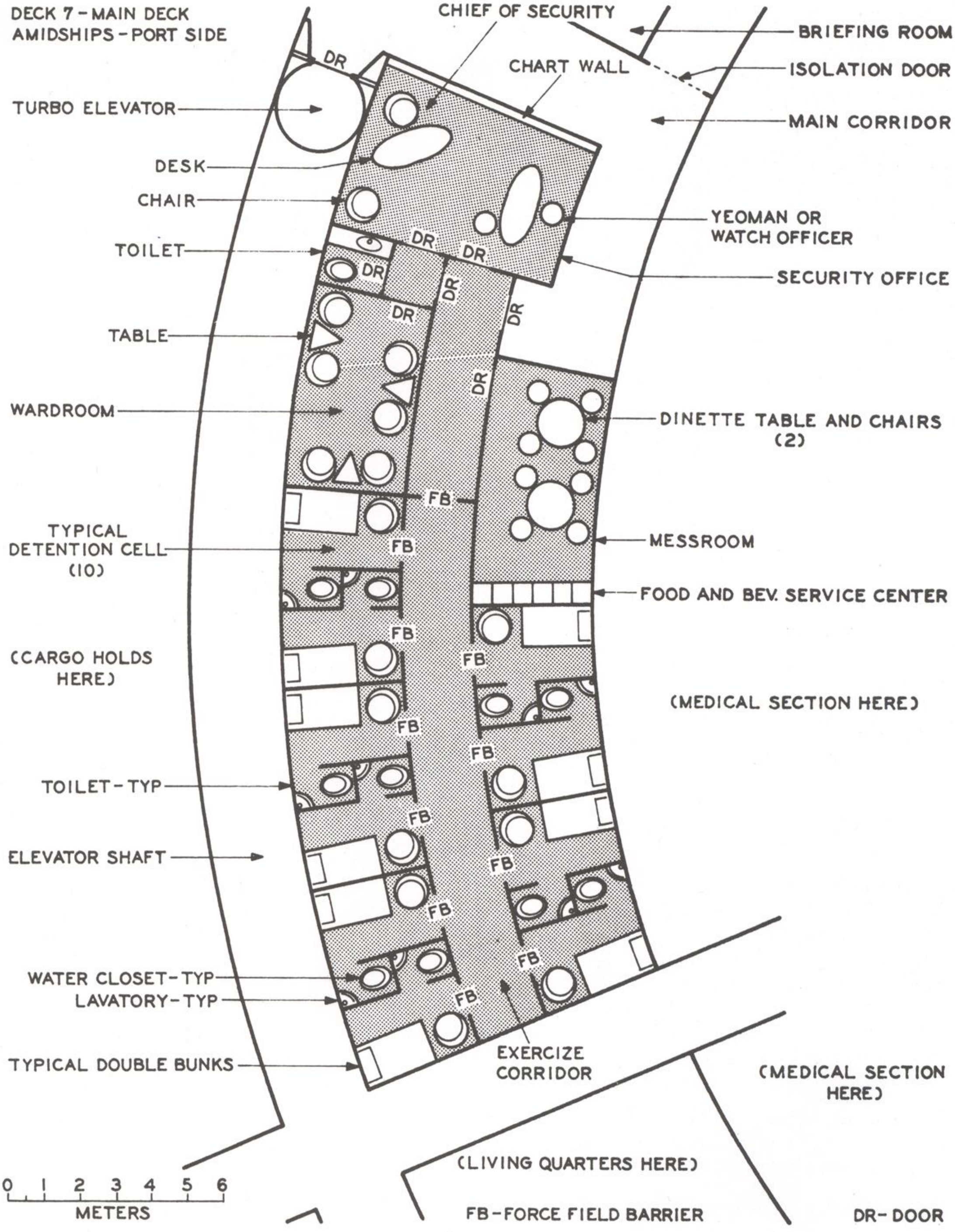
AUTHENTICATED STARDATE 7312.21

TO:01:07:20

# SECURITY SECTION

## PRIMARY HULL - CLASS I STARSHIPS

DECK 7 - MAIN DECK
AMIDSHIPS - PORT SIDE



TM:379260-1

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7304.16

TO:01:08:50

# HAND PHASER-TYPE I

EFF. RANGES IN METERS:

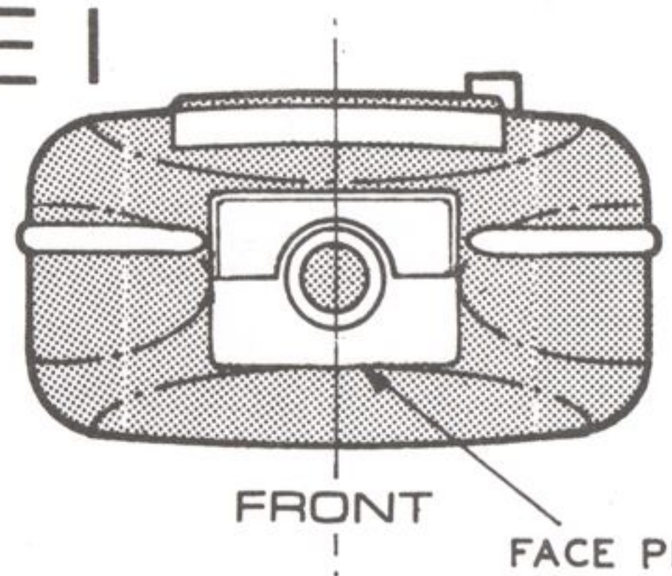
OVERLOAD BLAST RADIUS.....40
DE-MATERIALIZE.....10
DISRUPT.....20
HEAT.....2
STUN.....30

COLORS:

BR. ANTIMONY Nº SF02UC

GLOSS BLACK Nº SF32UC

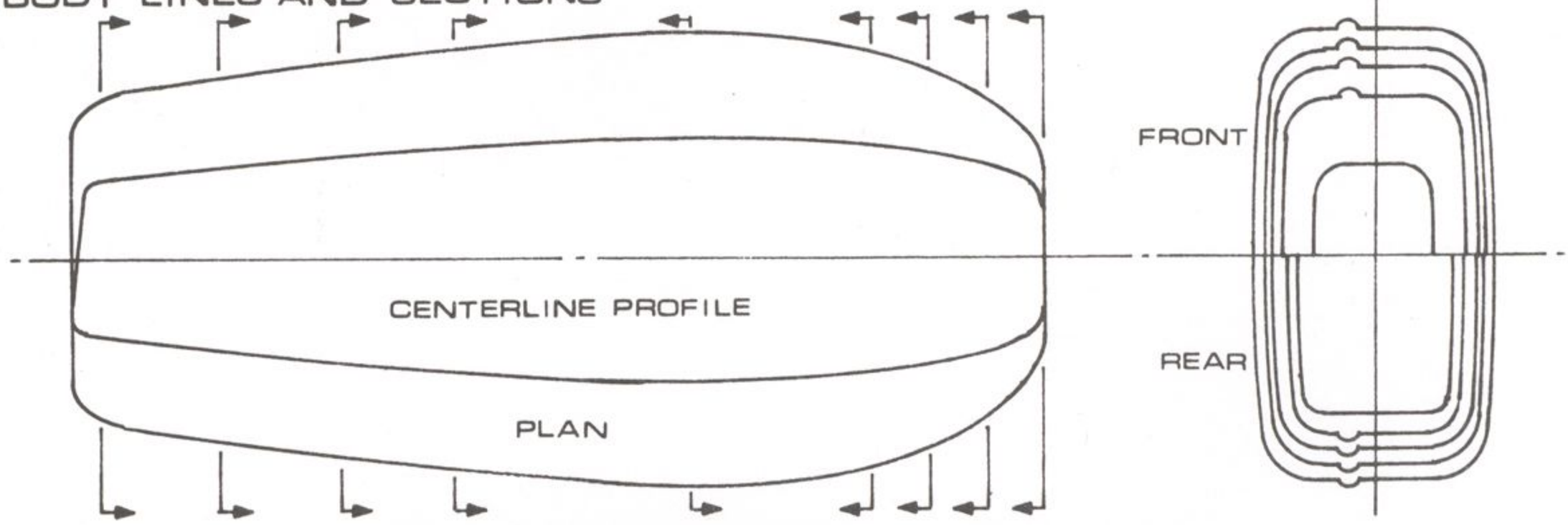
DIM: W.O.A.....49.40 MM D.O.A.....27.00 MM
L.O.A.....107.20 MM







BODY LINES AND SECTIONS




WARNING! DISCARD ANY UNIT SHOWING ANY DIMENSIONAL CHANGE!

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7304.30

TO:01:08:52

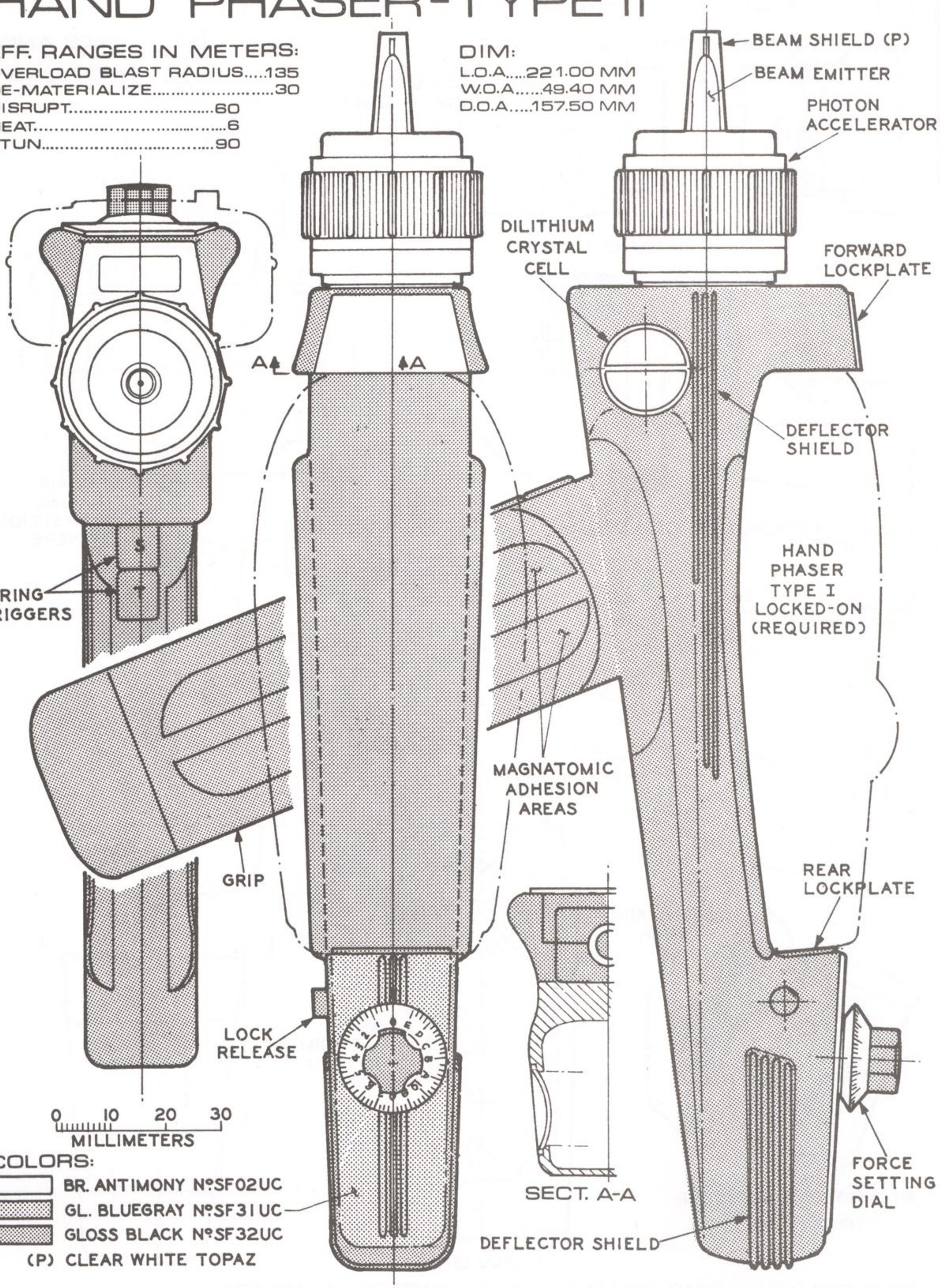
# HAND PHASER-TYPE II

EFF. RANGES IN METERS:

OVERLOAD BLAST RADIUS....135
DE-MATERIALIZE.....30
DISRUPT.....60
HEAT.....6
STUN.....90

DIM:

L.O.A.....221.00 MM
W.O.A.....49.40 MM
D.O.A.....157.50 MM



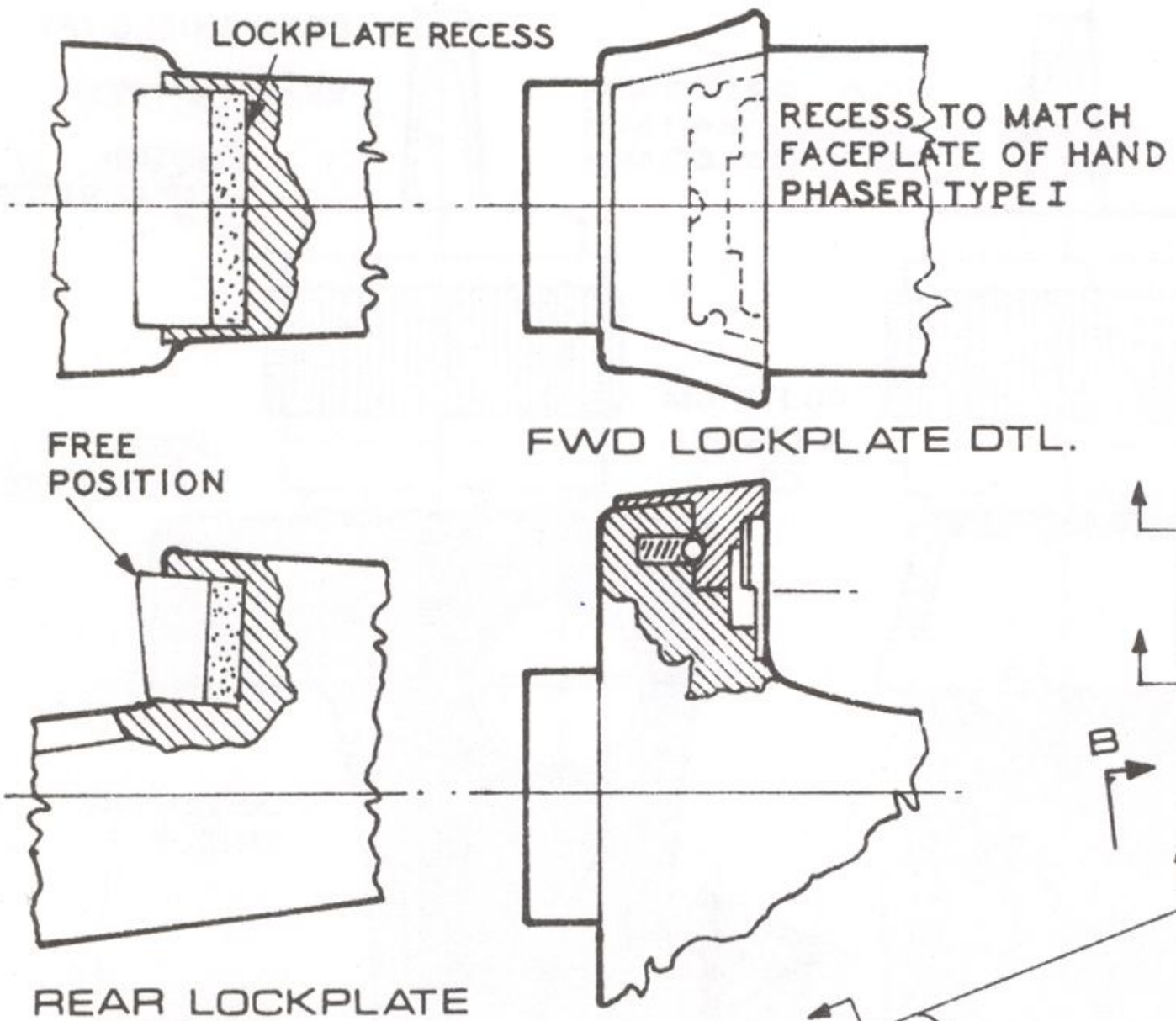

COLORS:

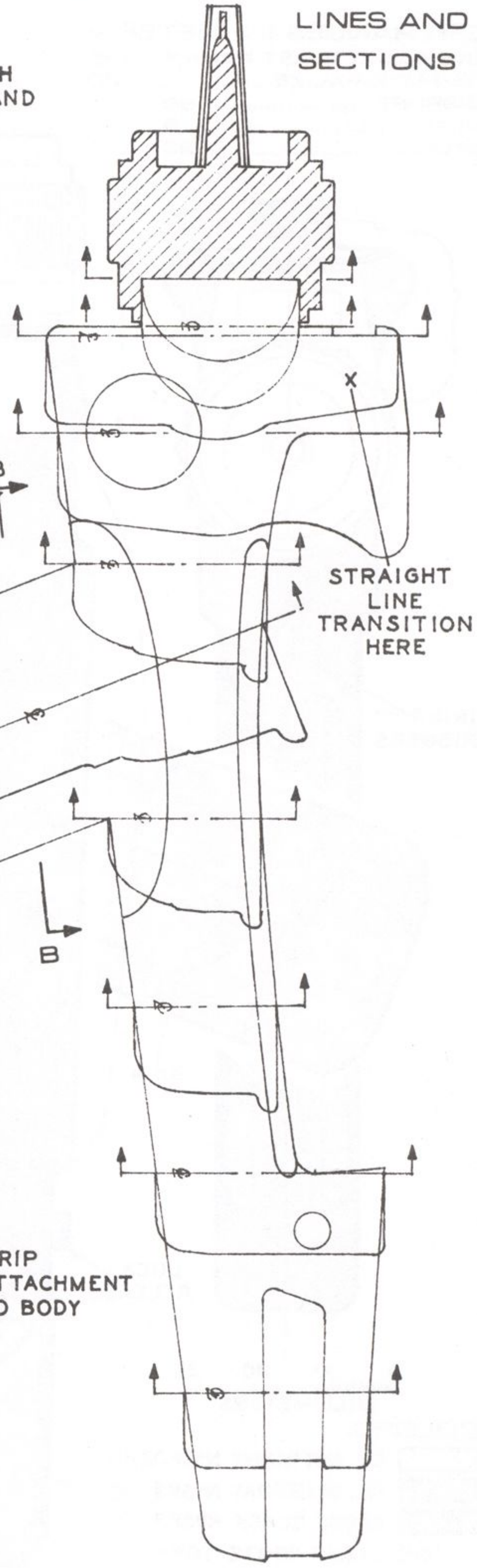
BR. ANTIMONY NºSF02UC
GL. BLUEGRAY NºSF31UC
GLOSS BLACK NºSF32UC
(P) CLEAR WHITE TOPAZ

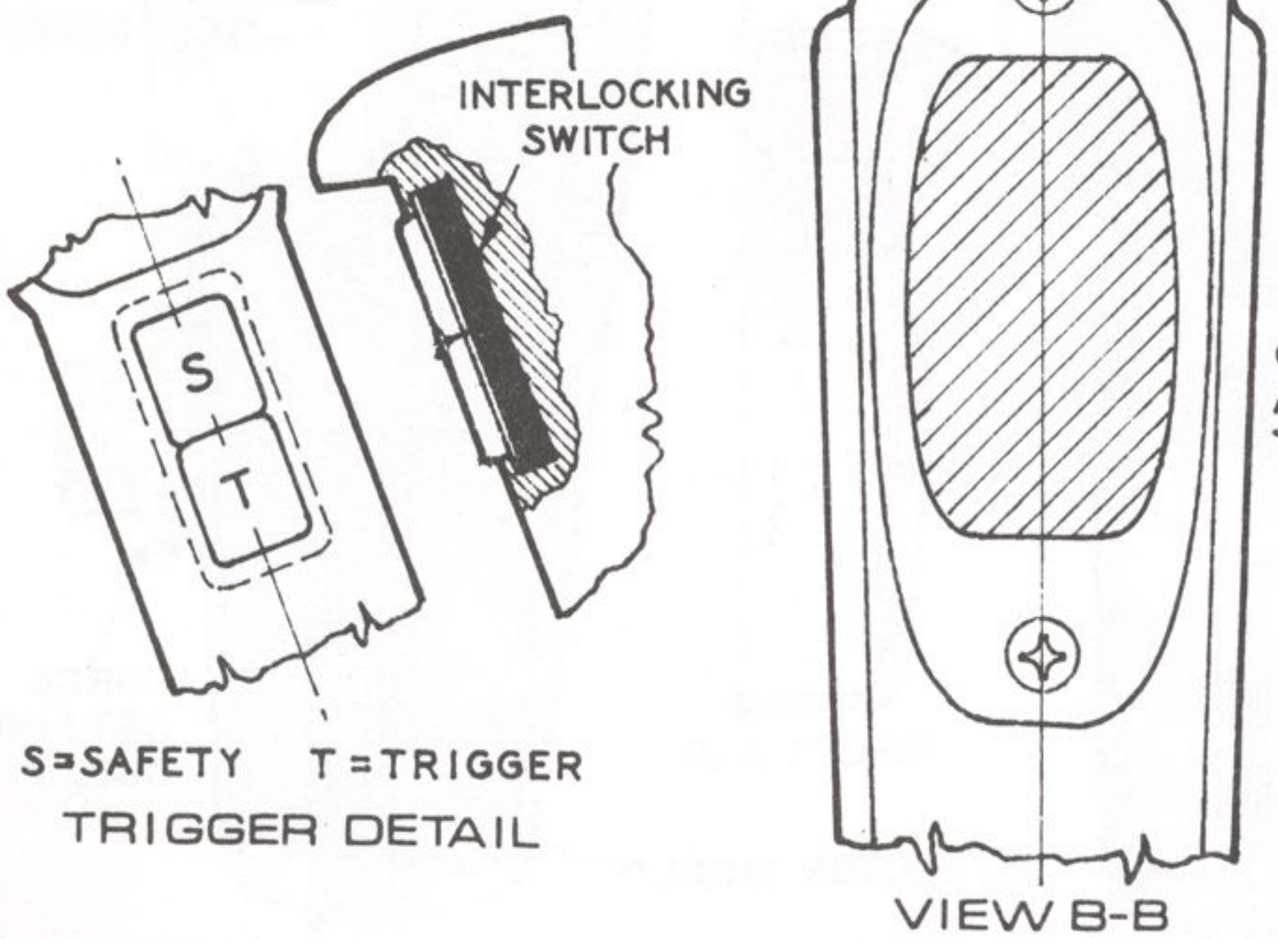
STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7304.30

# HAND PHASER-TYPE II




WARNING! DISCARD ANY UNIT SHOWING ANY DIMENSIONAL CHANGE!

# STAR FLEET TECHNICAL ORDER

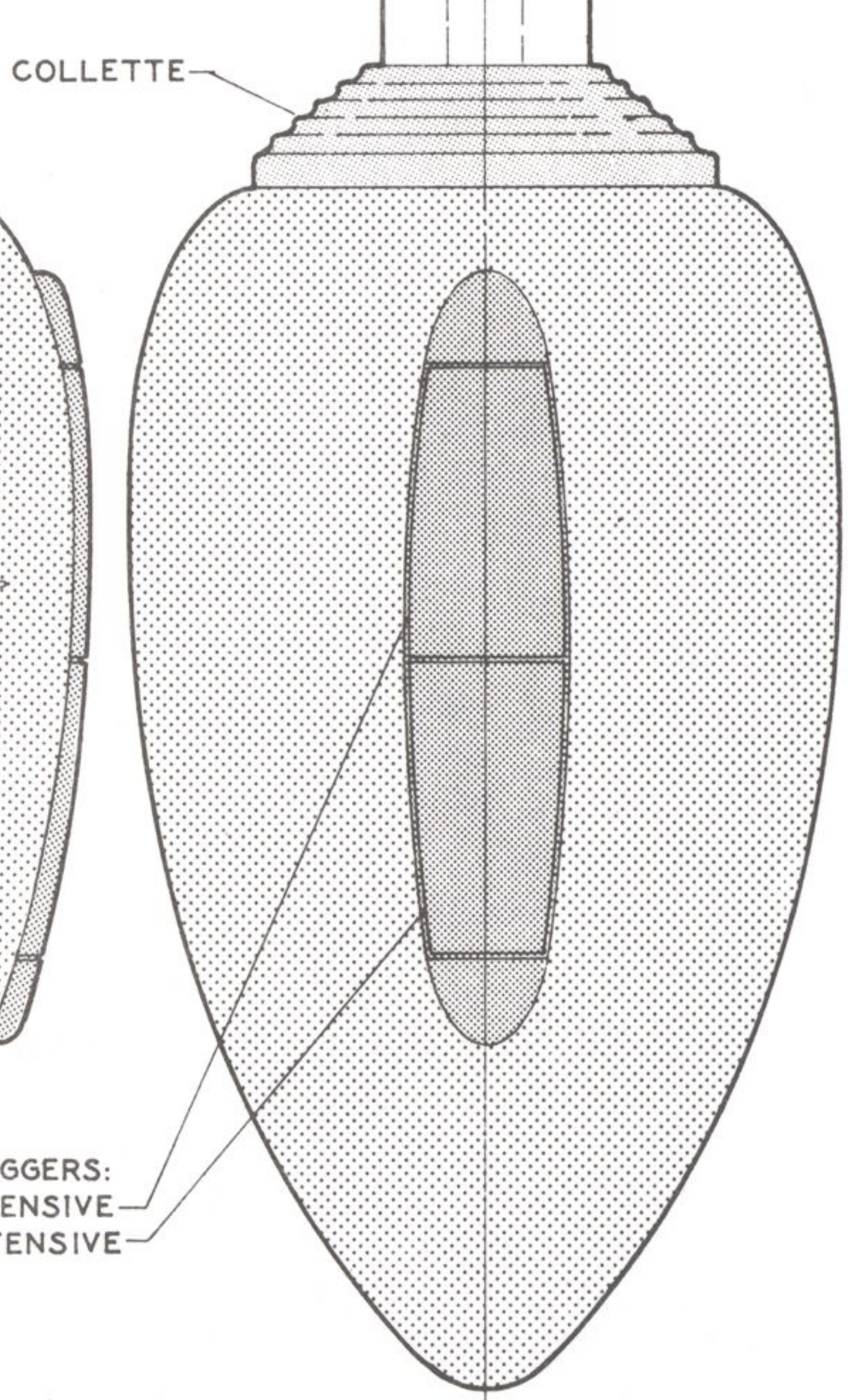
AUTHENTICATED STARDATE 7503.22

TO 01:08:58

# RAY GUN

## OFFENSIVE/DEFENSIVE AREA WEAPON

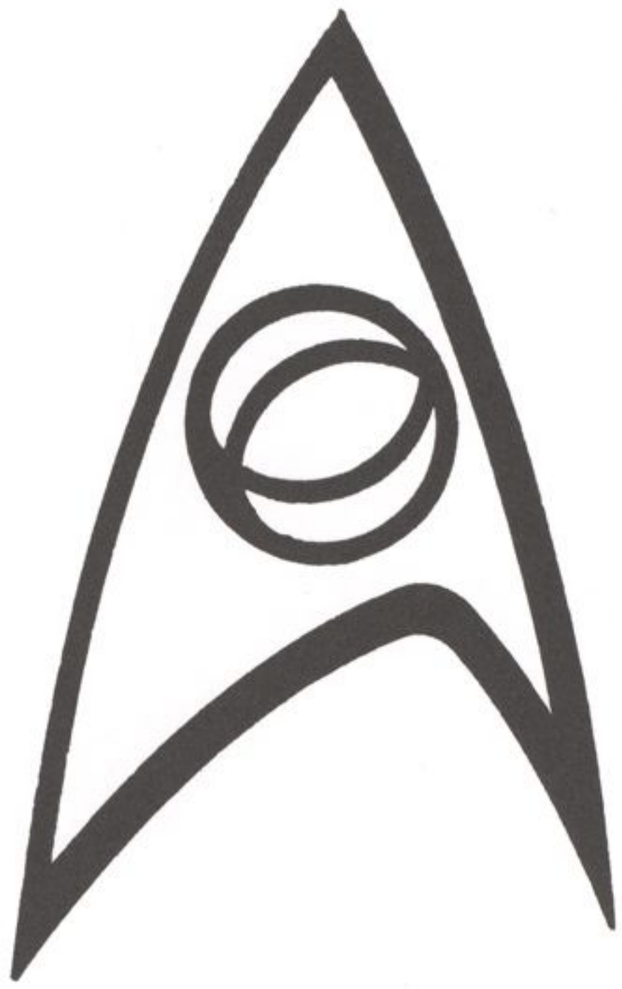
SPECIFICATION:
MODEL: TYPE I
OFFENSIVE (DISRUPT) RANGE (M)_____90
EFFECTIVE AREA AT RANGE (M)_____3
DEFENSIVE (STUN) RANGE (M)_____180
EFFECTIVE AREA AT RANGE (M)_____8
LENGTH OVERALL (CM)_____23.5
MAXIMUM DIAMETER (CM)_____8.4
WEIGHT (GM)_____630




COLORS:

| | | |
|---|---|---|
| | TRANSLUCENT | |
| | ANTIMONY | Nº SF02UC |
| | GRAY | Nº SF30UC |
| | BLACK | Nº SF32UC |

0 1 2 3 4 5
CENTIMETERS



# SCIENCES SECTION

TM:379260-2

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7309.10

TO:02:00:04

## SECTION INDEX

| TO. NO: | SUBJECT | CURRENT | REPLACES |
|---|---|---|---|
| 02:00:00 | SCIENCES SECTION FLYSHEET | 7305.30 | |
| » » :02 | FOREWORD | * | |
| » » :04 | SECTION INDEX | 7309.10 | |
| » :01:00 | COMMAND INTELLIGENCE STATION - MAIN BRIDGE | 7408.23 | |
| » » :01 | CONTROLS CONSOLE | 7409.14 | |
| | | | |
| » :04:00 | SCIENCE TRICORDER - EXTERNAL ARRANGEMENT | 7305.02 | |
| » » :01 | » » - OPEN ARR. | » | |
| » » :02 | » » - INTERNAL ARR. | » | |
| » » :03 | » » - DETAILS | 7305.02 | |
| | | | |
| » :06:00 | NAVIGATION STATION - MAIN BRIDGE | * | |
| » » :01 | CONTROLS CONSOLE | * | |
| | | | |
| » :06:10 | GALACTIC COORDINATE SYSTEM | 7305.06 | |
| | | | |
| » » :12 | S.I.N.S BASE DATUM | 7306.05 | |
| » » :13 | COURSE TRACKING ELEMENT | 7502.15 | |
| | | | |
| » :06:20 | VELOCITY/TIME RELATIONSHIP | 7305.14 | |
| | | | |
| » :06:30 | STANDARD ORBITS - CLASS I STARSHIPS | 7502.06 | |
| | | | |
| » :07:00 | MILKY WAY GALAXY | 7305.19 | |
| » » :01 | KNOWN GALACTIC REGION | 7305.16 | |
| » » :02 | UNITED FEDERATION OF PLANETS | 7305.17 | |
| » » :03 | * | * | |
| » » :04 | SOL SYSTEM (UN - EARTH) | * | |
| » » :05 | » » - PLANETARY DATA | * | |
| » » :06 | 40 ERIDANI SYSTEM | * | |
| » » :07 | » » » - PLANETARY DATA | * | |
| » » :08 | 61 CYGNI SYSTEM | * | |
| » » :09 | » » » - PLANETARY DATA | * | |
| » » :10 | EPSILON INDII SYSTEM | * | |
| » » :11 | » » » - PLANETARY DATA | * | |
| » » :12 | ALPHA CENTAURI SYSTEM | * | |
| » » :13 | » » » - PLANETARY DATA | * | |
| | | | |
| » :10:00 | MEDICAL SECTION - PRIMARY HULL - CLASS I STARSHIPS | 7512.21 | |
| » » :01 | » » - SECONDARY HULL - MK-IX MODEL | * | |
| | | | |
| » :11:00 | MEDICAL TRICORDER - EXTERNAL ARRANGEMENT | 7305.03 | |
| » » :01 | » » - OPEN ARR. | » | |
| » » :02 | » » - INTERNAL ARR. | » | |
| » » :03 | » » - DETAILS | 7305.03 | |
| » » :04 | HEARTBEAT READER | 7503.06 | |
| » » :05 | FIELD READER TUBE | * | |
| » » :06 | SPRAY APPLICATOR | 7503.06 | |
| » » :07 | MEDICAL SCANNER | » | |
| » » :08 | LANDING PARTY MEDICAL POUCH | * | |
| » » :09 | NON-COMPUTERIZED FABRICATION PATTERN | * | |
| » » :10 | MEDICAL HYPO | * | |
| » » :11 | » » | * | |

NOTE (*). NO CURRENT PRINT-OUT FROM MASTERCOM DATABANKS/SFHQ

TO:02:00:05

# STAR FLEET TECHNICAL ORDER

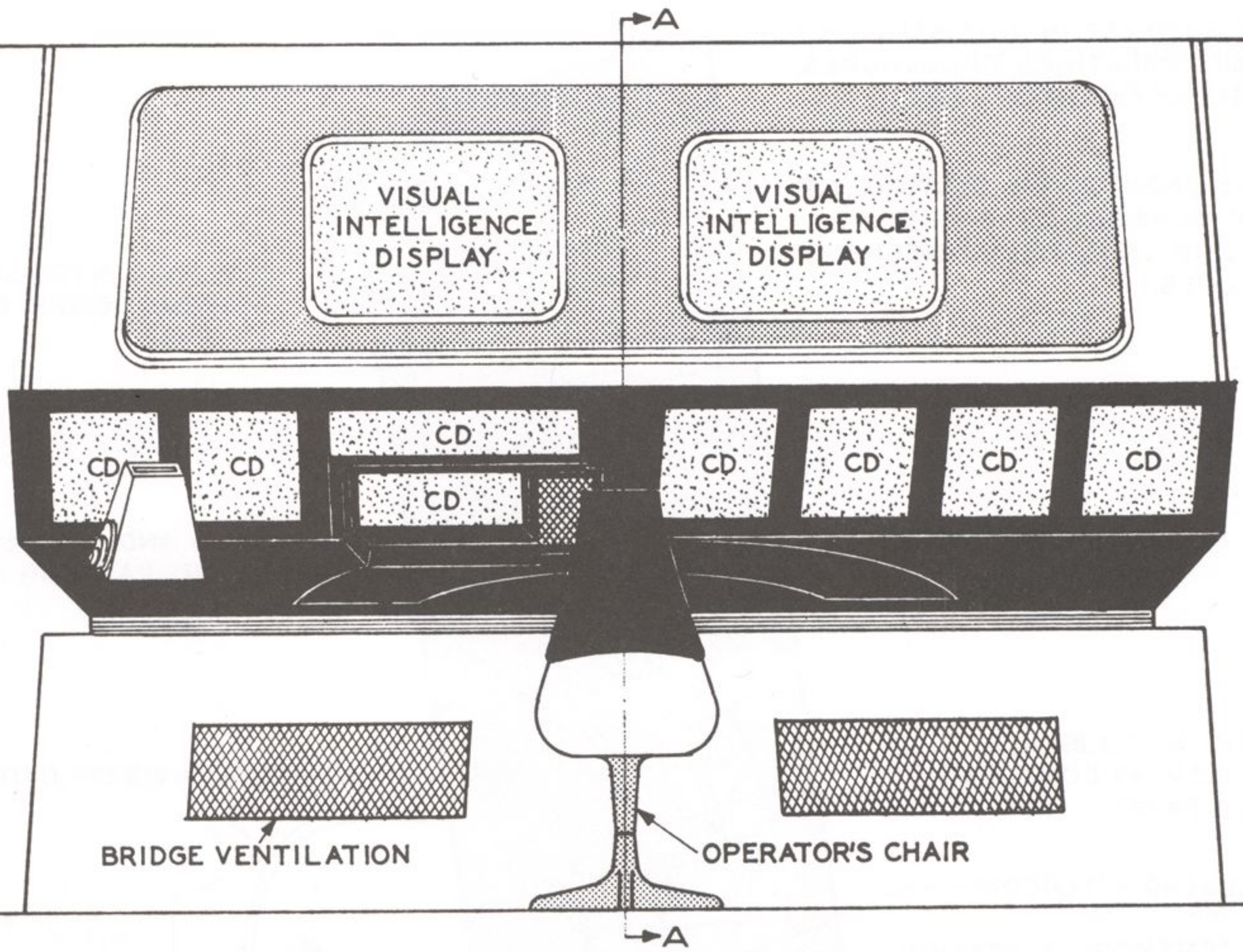
AUTHENTICATED STARDATE 7309.10

## SECTION INDEX

| TO. NO: | SUBJECT | CURRENT | REPLACES |
|---|---|---|---|
| 02:00:05 | SECTION INDEX | 7309.10 | |
| » :11:12 | ANABOLIC PROTOPLASER - LARGE VERSION | 7503.04 | |
| » » :13 | » » - SMALL VERSION | » | |
| » » :14 | SURGICAL SCALPELS | 7503.03 | |
| | | | |
| | | | |
| | |

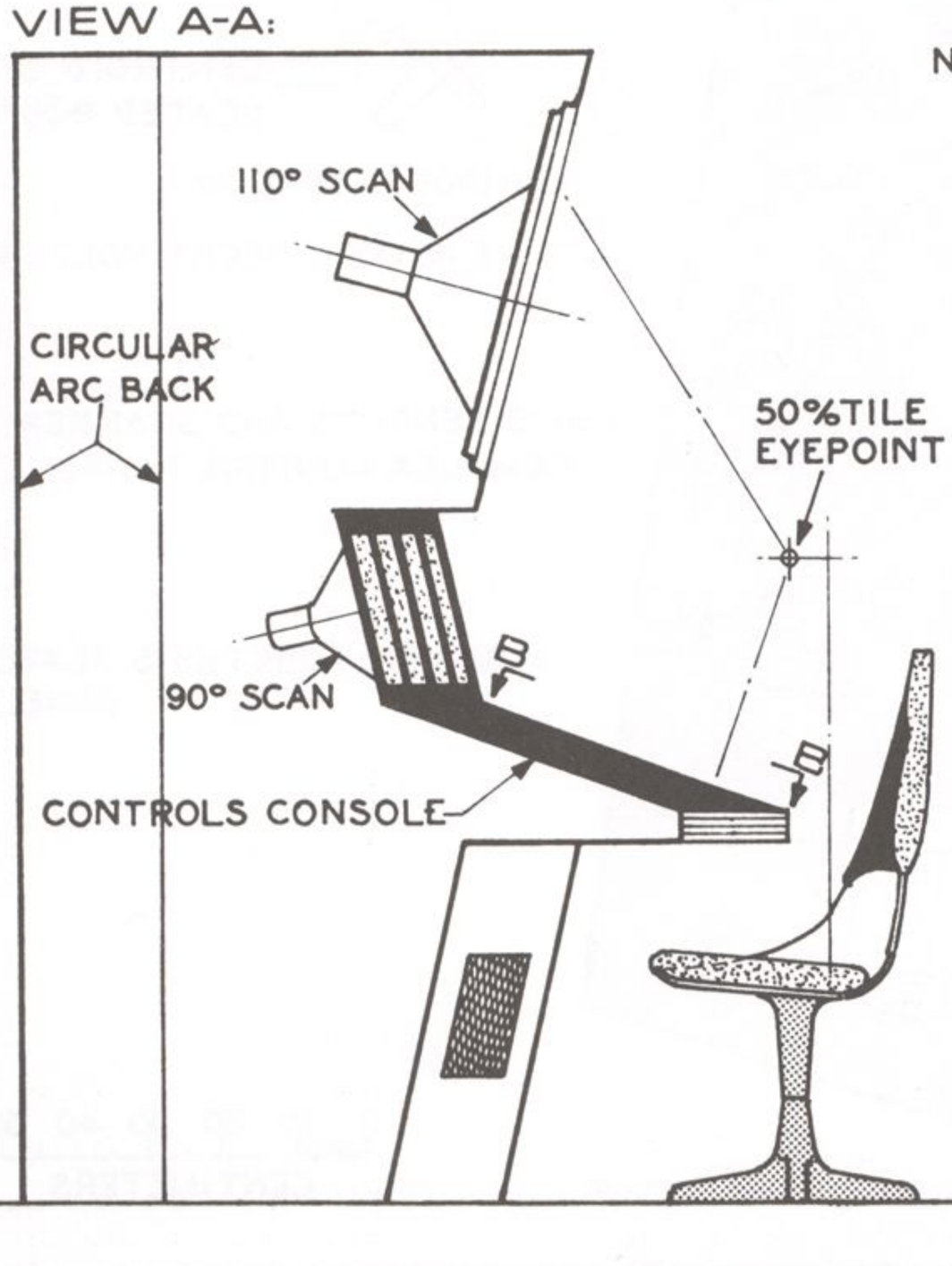
# COMMAND INTELLIGENCE

## MAIN BRIDGE STATION - CLASS I STARSHIPS




FRONT ELEVATION

VIEW A-A:




NOTE: CD-COMPUTER DATA AND SYSTEMS VISUAL READ-OUT SCREENS

THIS STATION IS ALSO DUPLICATED ON THE EMERGENCY BRIDGE

ALL SCIENTIFIC COMMAND INTELLIGENCE IS HANDLED THROUGH THIS STATION

SEE TO:02:01:01 FOR CONTROLS CONSOLE ARRANGEMENT

OFFICIAL COLORS:

| | | |
|---|---|---|
| | PLATINUM | No.SF29UC |
| | RED | No.SF 10UC |
| | GRAY | No.SF30UC |
| | BLACK | No.SF32UC |

# STAR FLEET TECHNICAL ORDER

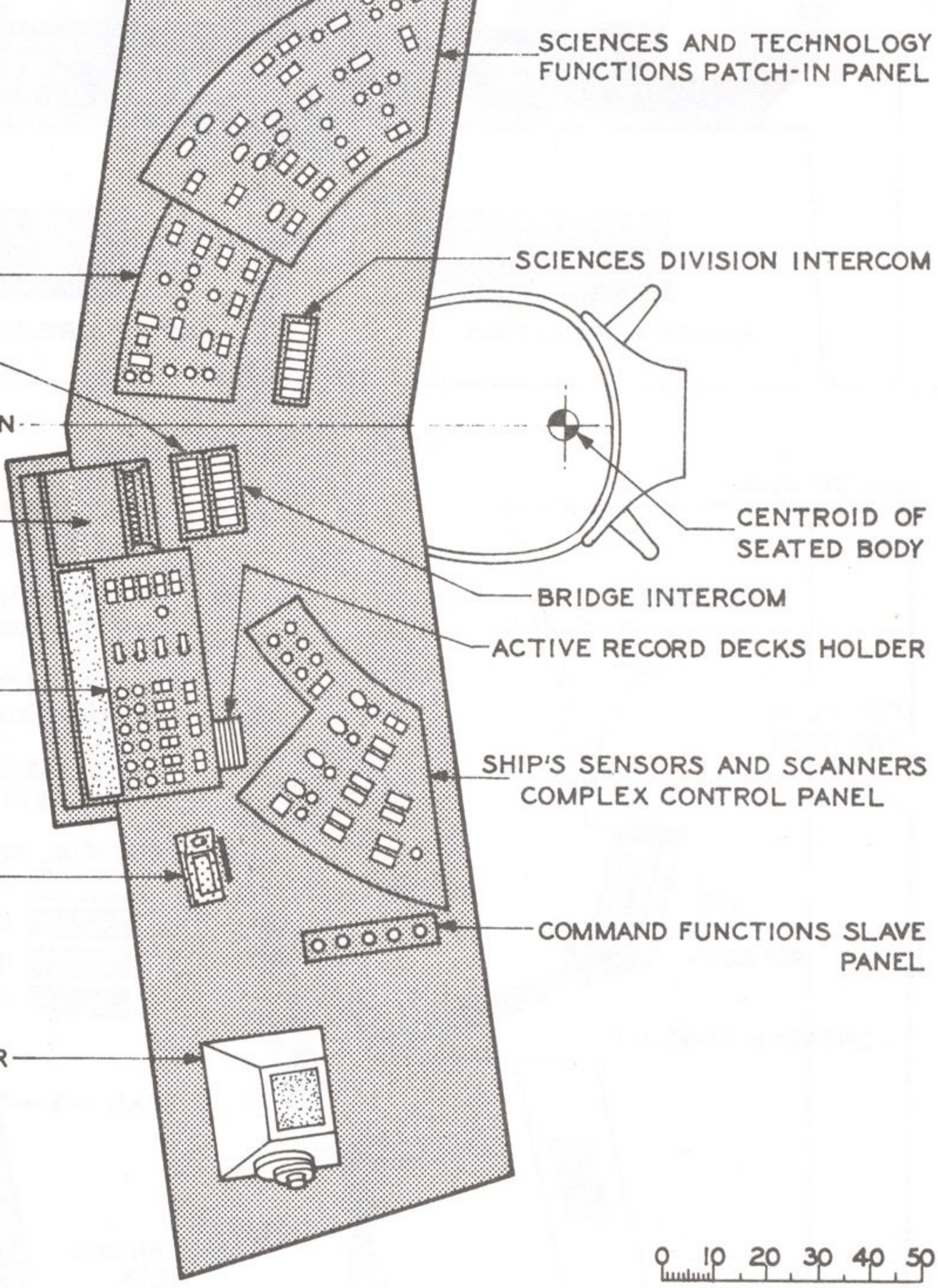
AUTHENTICATED STARDATE 7409.14

# CONTROLS CONSOLE

VIEW B-B OF TO·02:01:00

REFER ELSEWHERE IN THIS SECTION FOR DETAILED OPERATIONS PROCEDURES, AND SYSTEMS FUNCTIONS SPECIFICATIONS.

REFER TO ENGINEERING SECTION FOR SYSTEMS SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURES.




OFFICIAL COLORS:

BLUE Nº SF 16 UC

BLACK Nº SF 32 UC

0 10 20 30 40 50

CENTIMETERS

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.02

TO:02:04:00

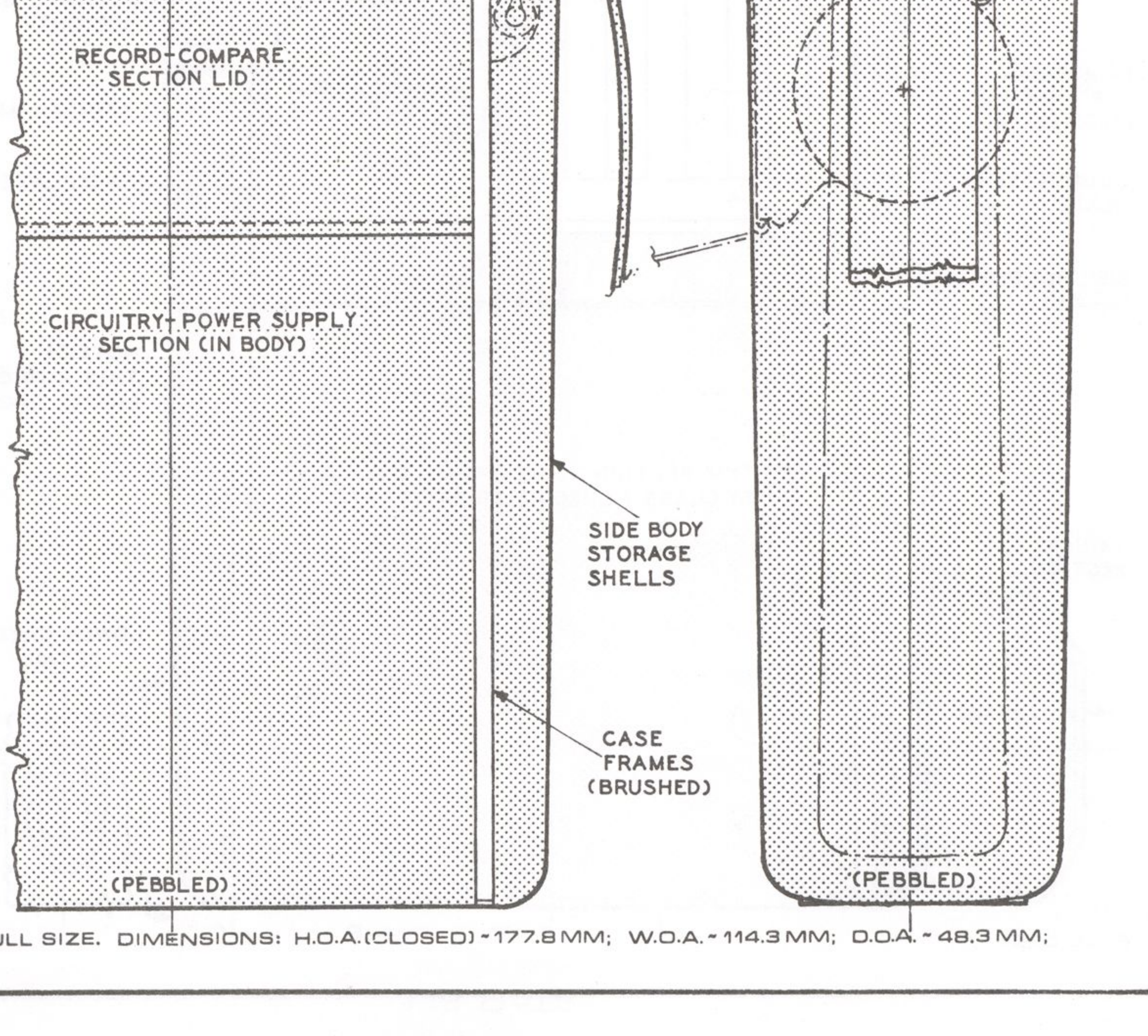
# SCIENCES TRICORDER

TYPE I

SELECTIVELY SENSE, MEASURE, ANALYZE, COMPARE, AND IDENTIFY SURROUNDING ENVIRONMENTAL CONDITION. MULTIPLE CHANNEL RECORD OR READOUT CAPABILITY WITH MULTI-MODE DISPLAY CHOICE.

OFFICIAL COLORS:

| | | |
|---|---|---|
| | ANTIMONY | NºSF 02 UC |
| | OLIVE | NºSF 14 UC |
| | BLACK | NºSF 32 UC |

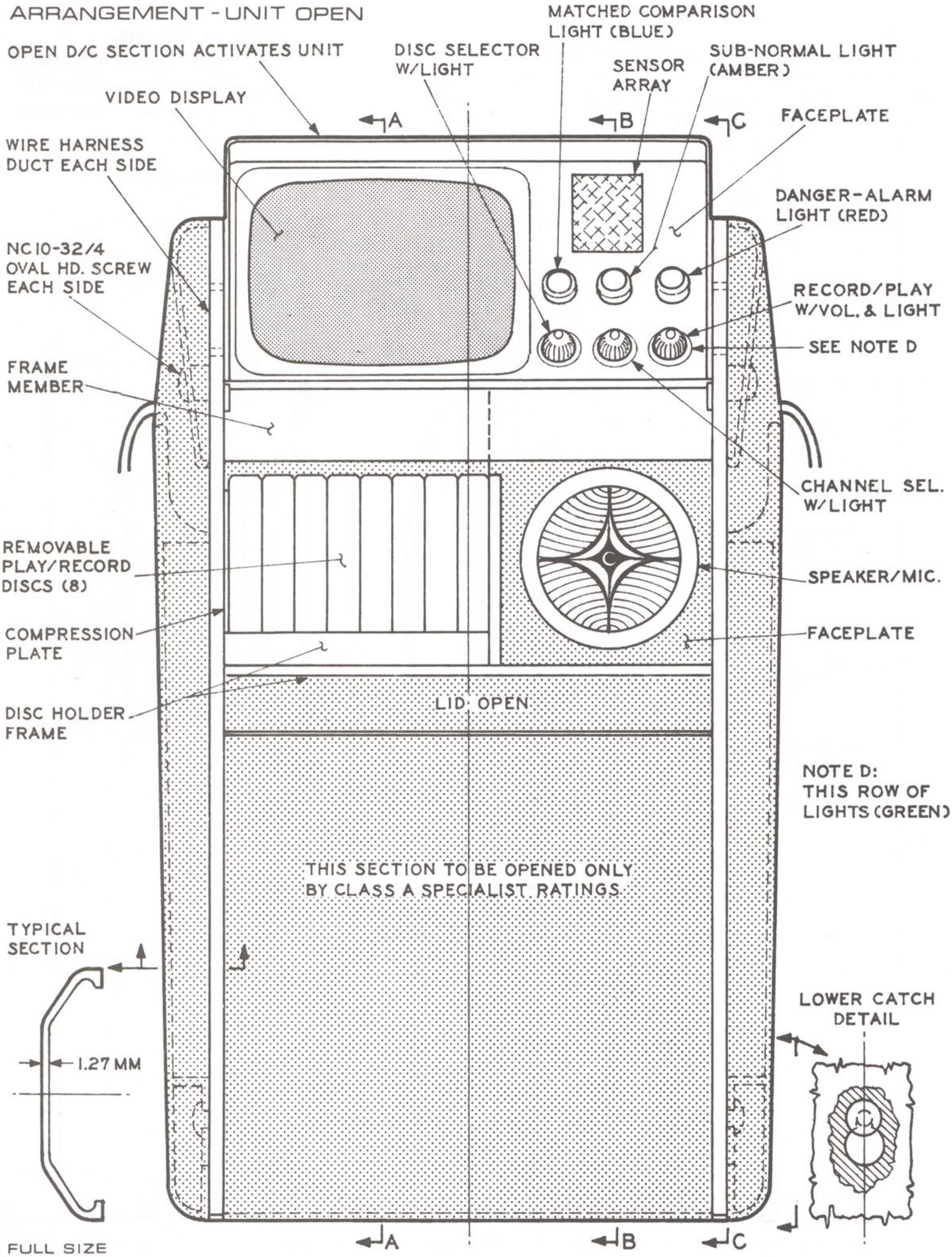



FULL SIZE. DIMENSIONS: H.O.A.(CLOSED) ~ 177.8 MM; W.O.A. ~ 114.3 MM; D.O.A. ~ 48.3 MM;

# SCIENCES TRICORDER

TYPE I

## ARRANGEMENT - UNIT OPEN




NOTE D:
THIS ROW OF LIGHTS (GREEN)

TYPICAL SECTION




FULL SIZE

LOWER CATCH DETAIL

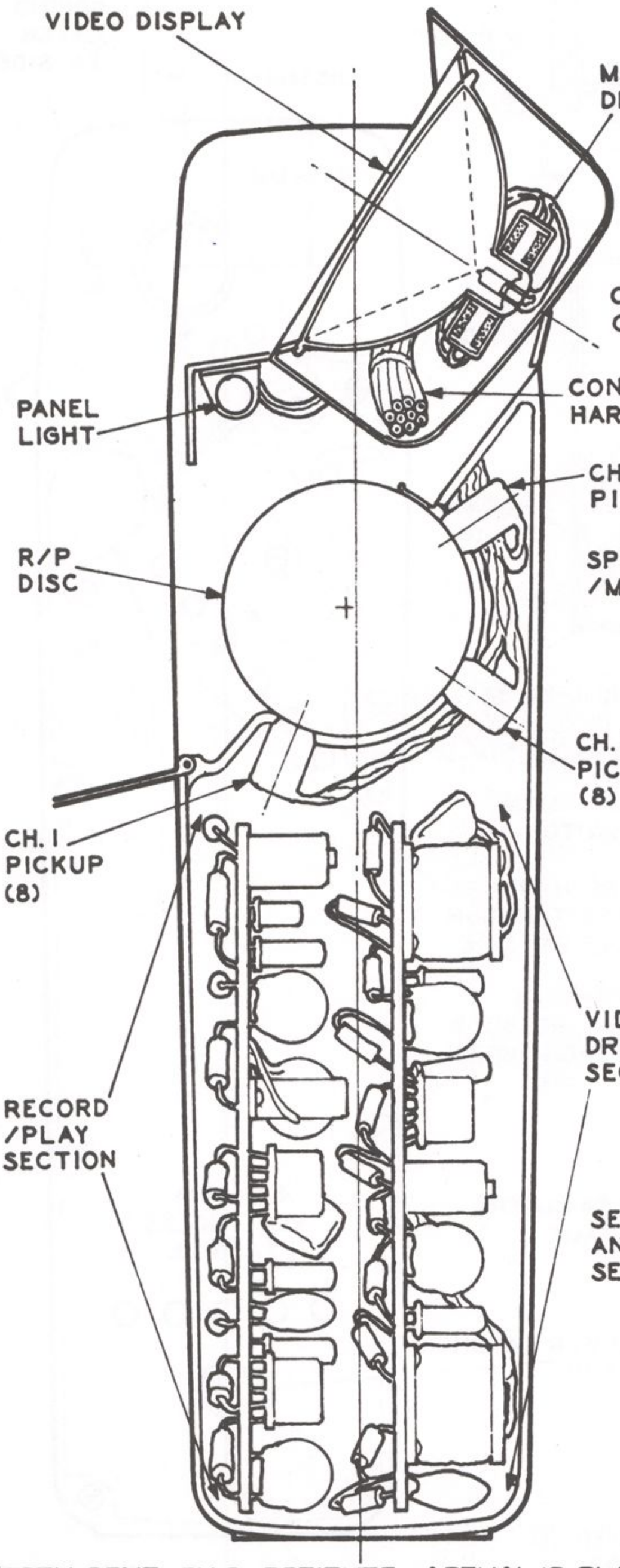
# SCIENCES TRICORDER

TYPE I

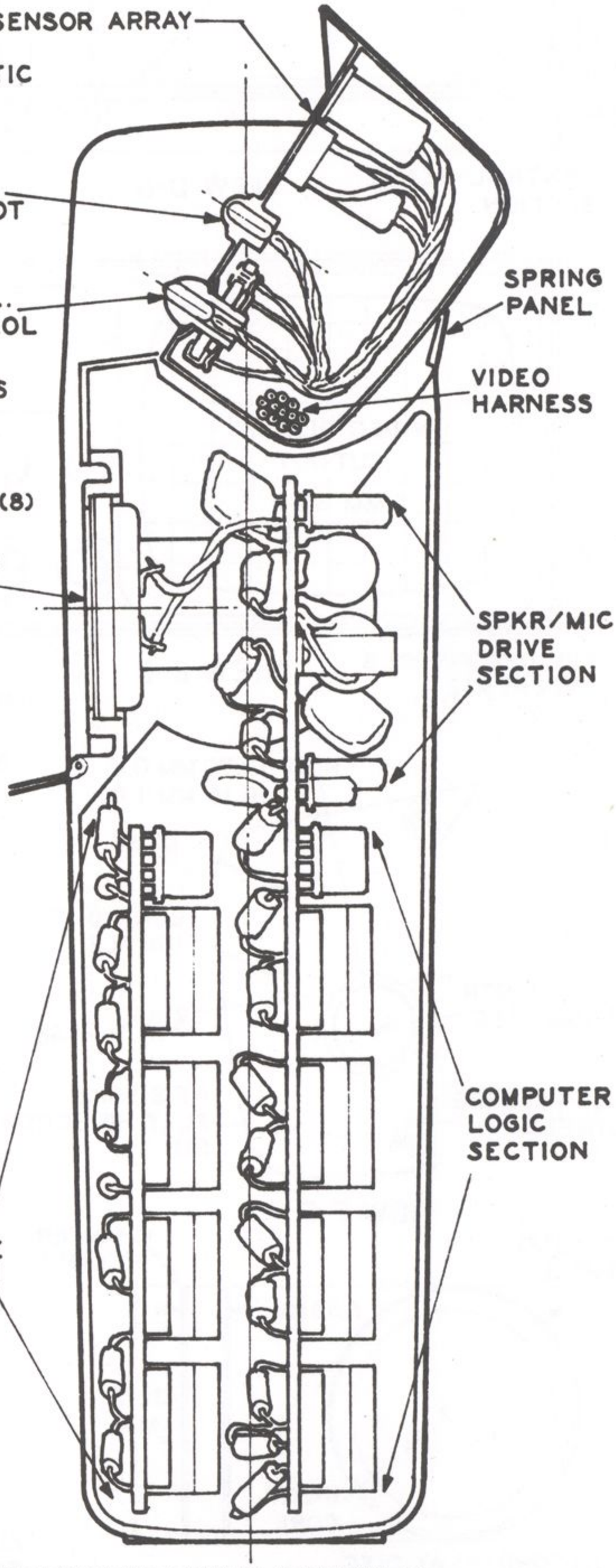
INTERNAL ARRANGEMENT*

SENSOR ARRAY:
DENSITY-GAS-PRESSURE-RADIATION-SPECTRAL-AND THERMAL SENSORS.

VIEW A-A




VIEW B-B



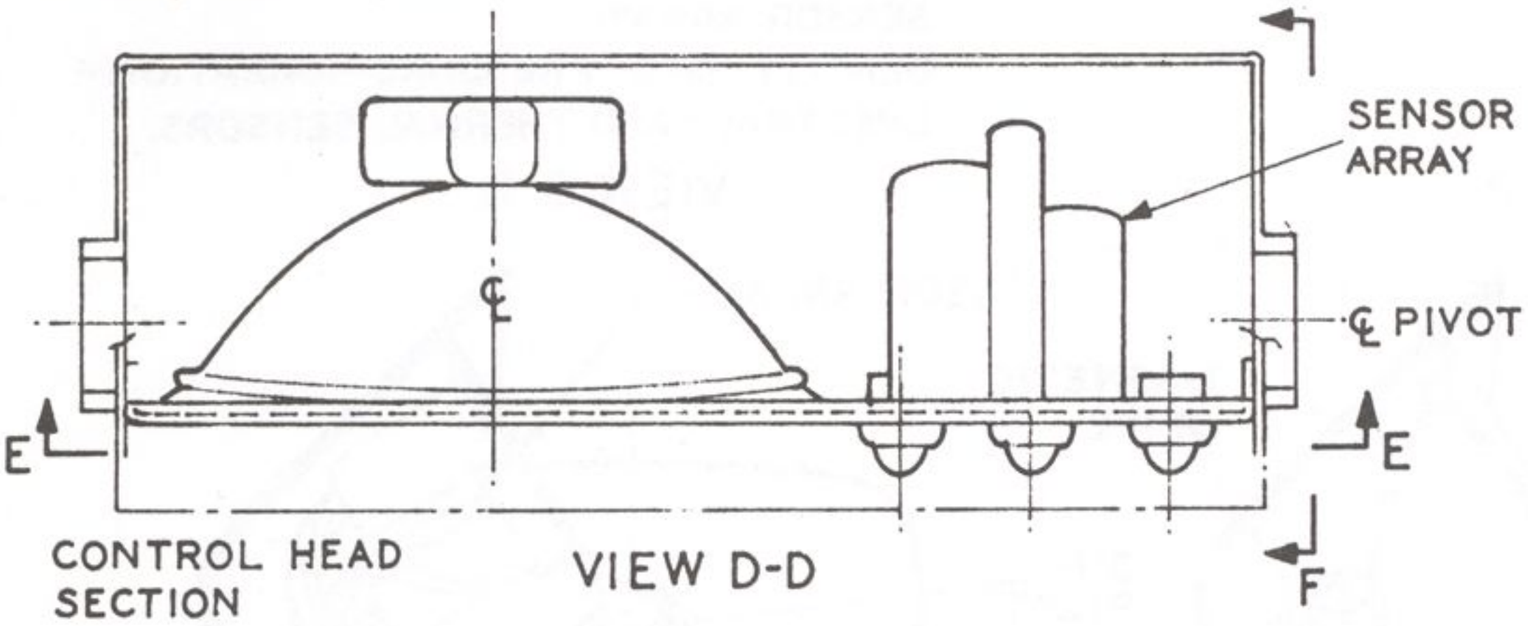

*20TH CENTURY SUBSTITUTE. ACTUAL IS CLASSIFIED BY SFAF PRIME DIRECTIVE.

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.02

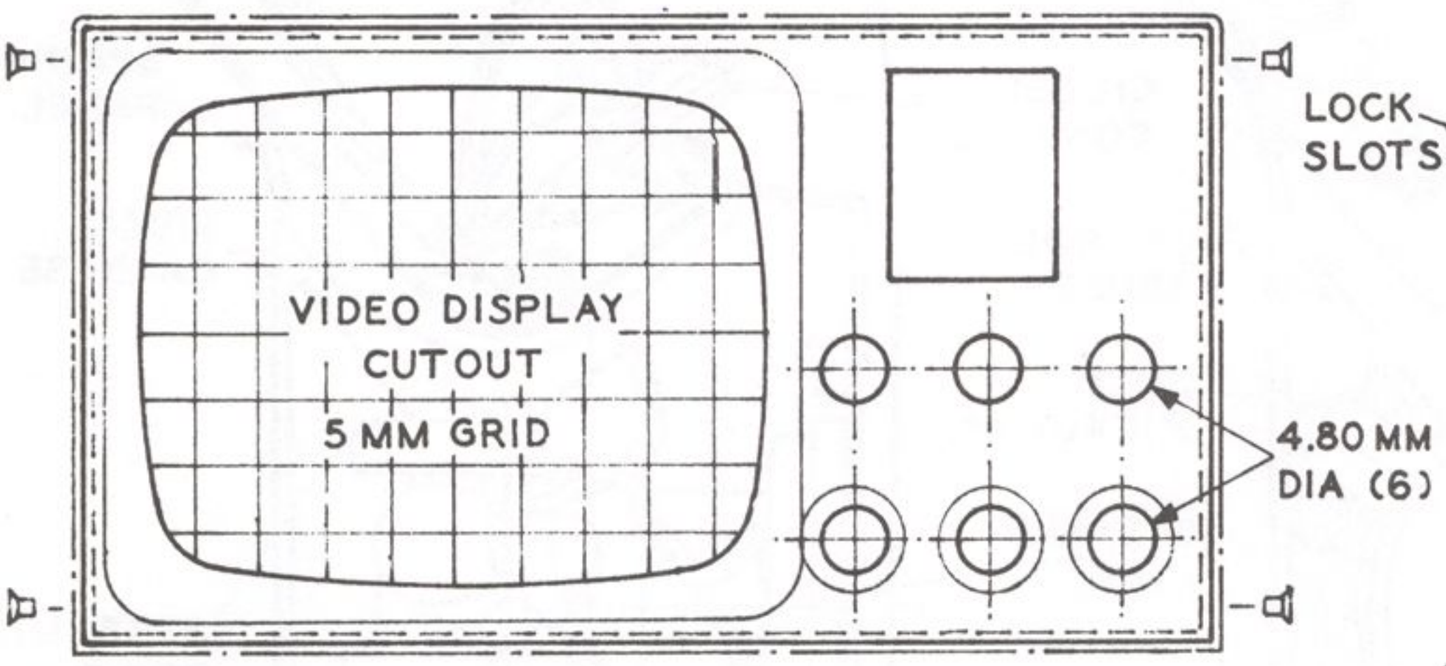
## SCIENCES TRICORDER TYPE I

CASE DETAILS




CONTROL HEAD SECTION

VIEW D-D

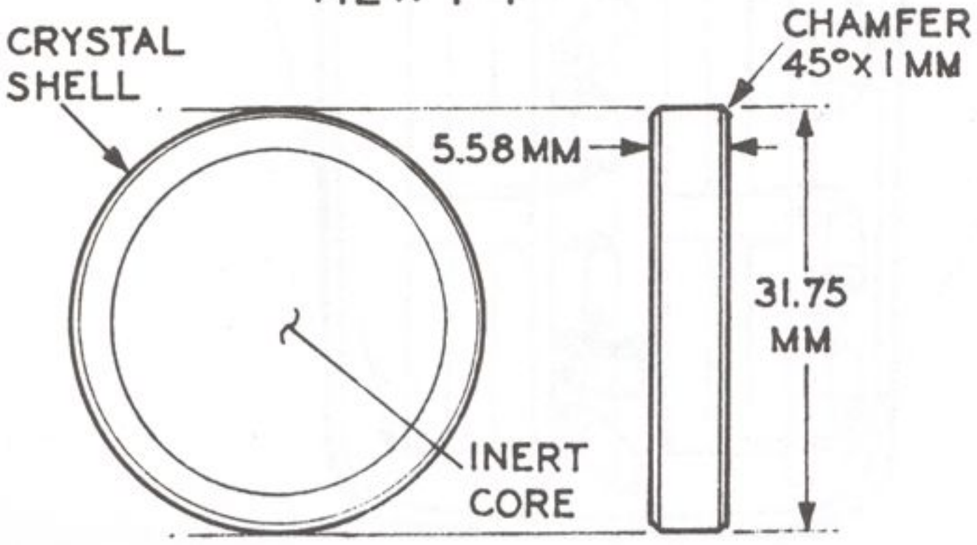



VIDEO/CONTROLS FACEPLATE

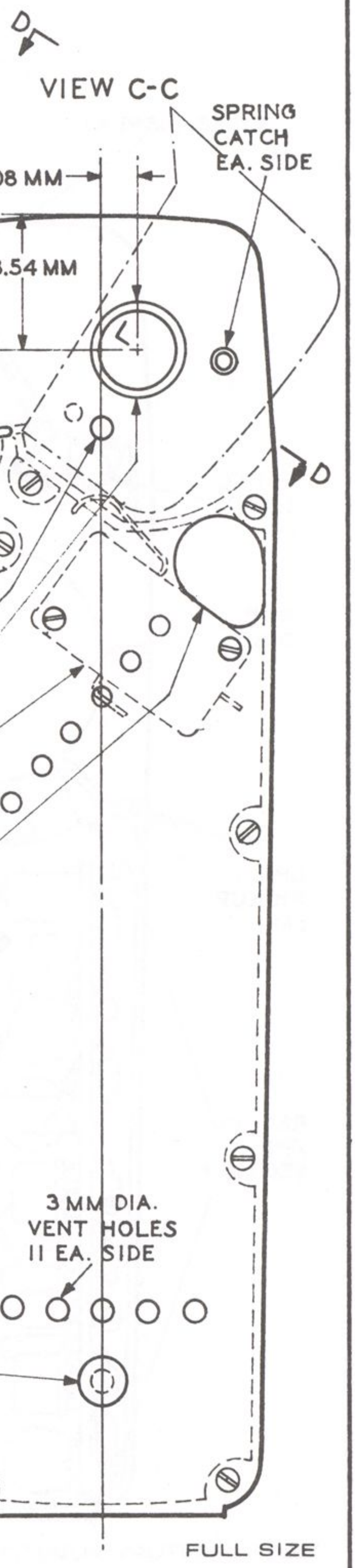
VIEW E-E




VIEW F-F




RECORD/PLAY DISC




ALSO REFER TO TO:02:11:03

FULL SIZE

STAR FLEET TECHNICAL ORDER

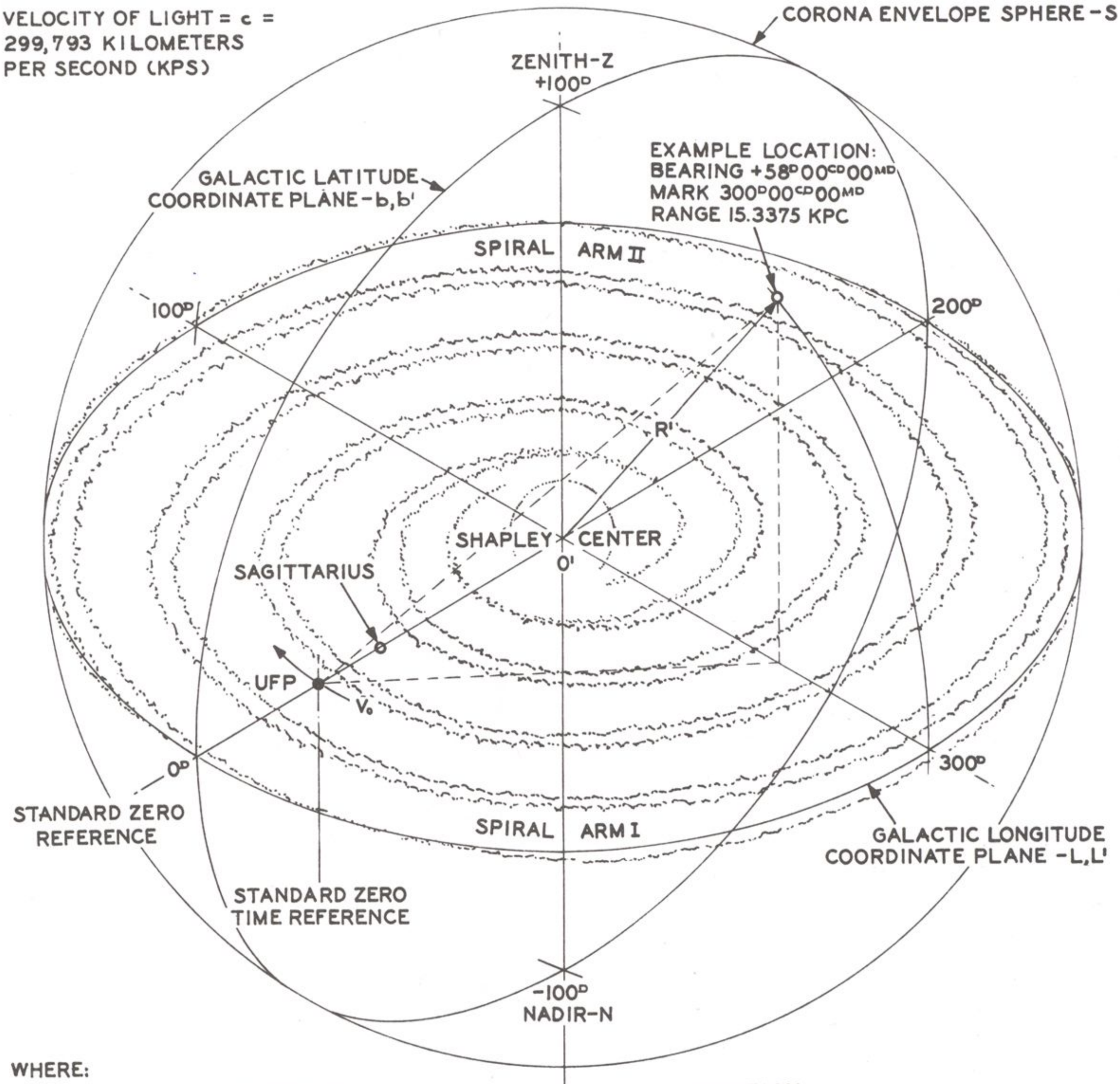
AUTHENTICATED STARDATE 7305.06

TO:02:06:10

# GALACTIC COORD. SYSTEM

## GREAT SPIRAL MILKY WAY GALAXY M-O

VELOCITY OF LIGHT = c =
299,793 KILOMETERS
PER SECOND (KPS)




WHERE:

R = RADIUS = 0-0' = 15,337.5 PC

D = DIAMETER = 2(0-0') = 30,675 PC

V = VOLUME OF S = $1/6\pi D^3$ = $4.9268 \times 10^{12}$ $PC^3$

PC = PARSEC = 3.26 LIGHT YEARS
= $30.8 \times 10^{12}$ KILOMETERS
= 206265 AU (TERRAN)
= PARALLAX OF 0° 0' 01" (TERRAN)

$V_o$ = AXIAL VELOCITY OF GALAXY
= 267.5 KPS AT RADIUS OF UFP

UFP = UNITED FEDERATION OF PLANETS

AU = ASTRONOMICAL UNIT (TERRAN)

R' = RANGE IN PC OR KPC (PC x 1000)

STANDARD
POLAR
AXIS

POLARIS II
GALAXY

NOTATION:

(D) = DIVISION = 400

(CD) = CENTIDIVISION = 40,000

(MD) = MILLIDIVISION = 4,000,000

LOCATION OF UFP:

BEARING 000D00CD00MD

MARK 000D00CD00MD

RANGE 10 KPC

STATED AS: " 0 MARK 0 - R10 KPC"

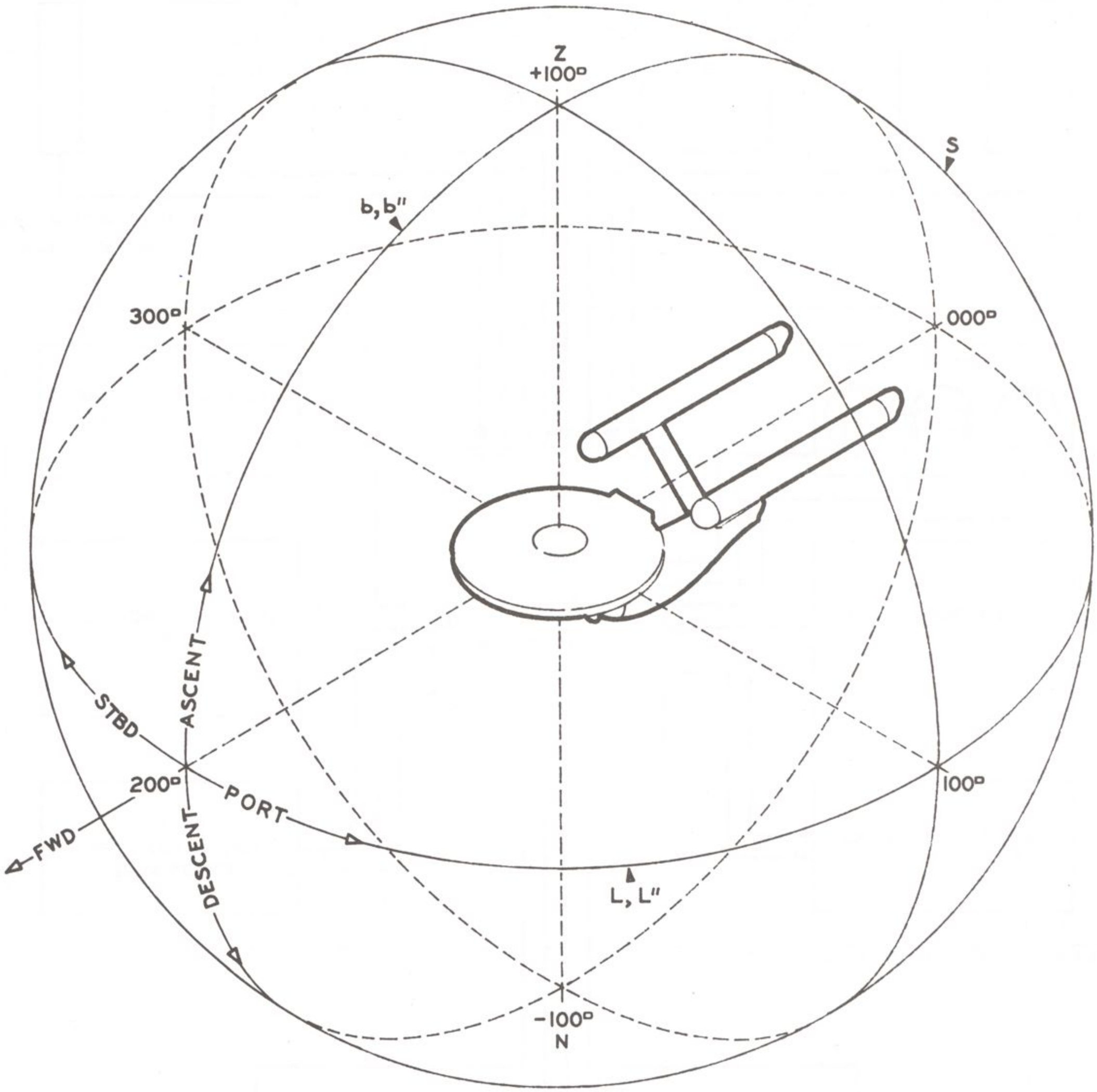
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7306.05



# S.I.N.S.* BASE DATUM

## IN GALACTIC COORDINATE SYSTEM




WHERE:

THE SPACE·INERTIAL·NAVIGATION·SYSTEM* IS THE FUNDAMENTAL GUIDANCE BASE FOR THE ONBOARD NAVIGATIONAL COMPUTER COMPLEX. IT IS ACTIVATED AND ACCURATELY ALIGNED IN THE GALACTIC COORDINATE SYSTEM AT COMMISSIONING IN PLANETARY ORBIT AND THEREAFTER MAINTAINS THIS ALIGNMENT WITHOUT ERROR. THE STARSHIP CARRIES THIS DATUM WITH IT (FWD) WHEREVER IT GOES AND MOVES WITHIN THIS REFERENCE FRAMEWORK: TO PORT OR STARBOARD AND UP OR DOWN IN ANY COMBINATION.

b, b'' - DECLINATION PLANE

L, L'' - AZIMUTH PLANE

N - NADIR AT b, b'' -100°

Z - ZENITH AT b, b'' +100°

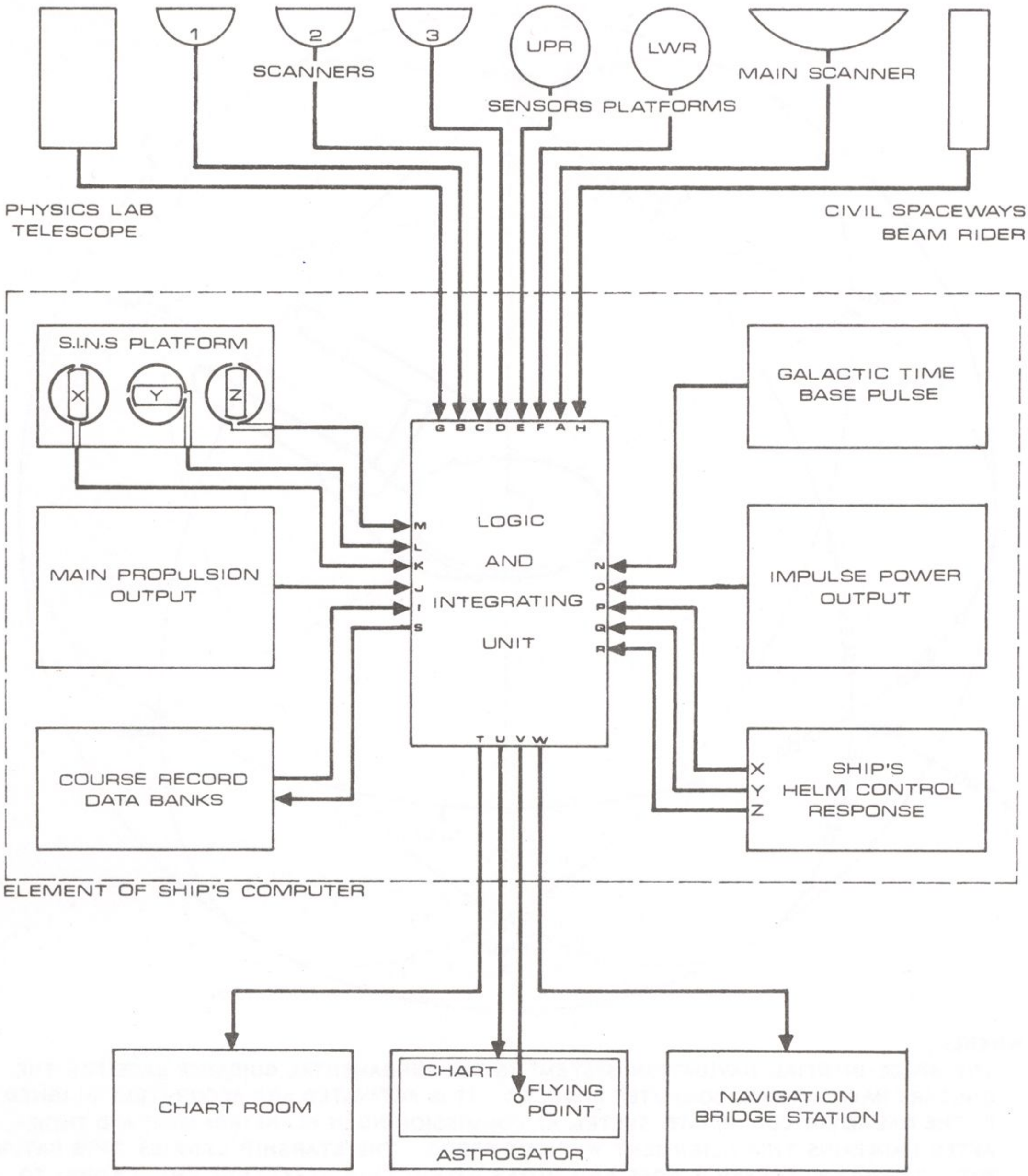
S - SPHERICAL ENVELOPE CONTAINING ALL NUMERICAL COMBINATIONS OF b, b'' & L, L''

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7502.15

# COURSE TRACKING ELEMENT

## SCHEMATIC DIAGRAM - CLASS I STARSHIPS




THE COURSE TRACKING ELEMENT IS THE VITAL HEART OF THE STARSHIP'S NAVIGATION SYSTEM. IT IS ACTIVATED UPON COMMISIONING IN PLANETARY ORBIT AND THEREAFTER IT MAINTAINS AN ACCURATE CONSTANT RECORD AND PLOT OF THE SHIP'S COURSE AND LOCATION WITHIN THE GALAXY. FROM ANY LOCATION IT WILL GIVE A DIRECT BEARING TO THE SHIP'S HOME BASE, ITS DESTINATION, OR ANY OTHER DIVERSIONARY POINT.

TM:379260-2

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.14

TO:02:06:20

# VELOCITY/TIME RELATIONSHIP

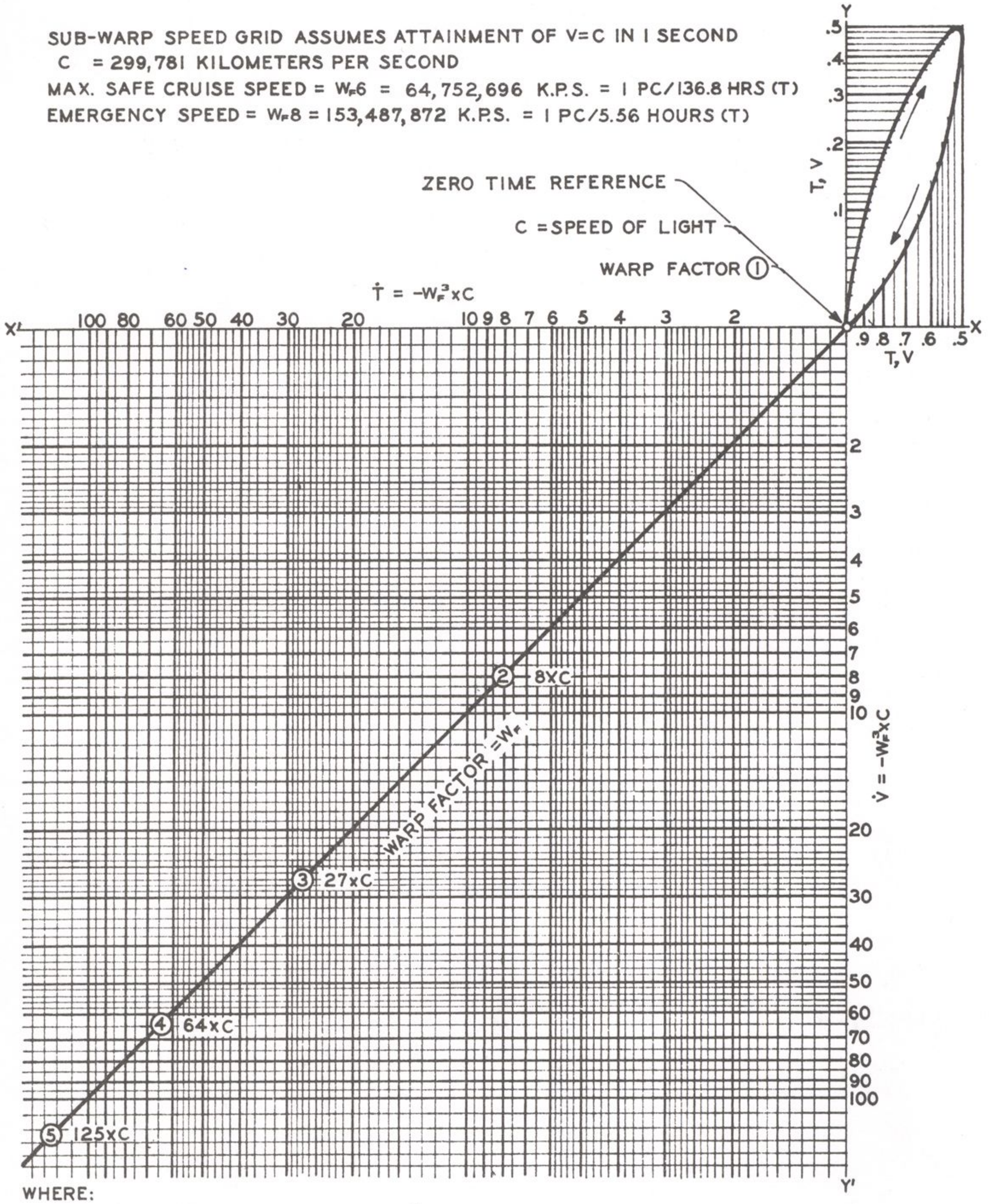
## INTERSTELLAR SPACE/WARP TECHNOLOGY

SUB-WARP SPEED GRID ASSUMES ATTAINMENT OF V=C IN 1 SECOND

C = 299,781 KILOMETERS PER SECOND

MAX. SAFE CRUISE SPEED = $W_F6$ = 64,752,696 K.P.S. = 1 PC/136.8 HRS (T)

EMERGENCY SPEED = $W_F8$ = 153,487,872 K.P.S. = 1 PC/5.56 HOURS (T)




WHERE:

T = REAL TIME (TERRESTIAL)

V = SUB-LIGHT VELOCITY

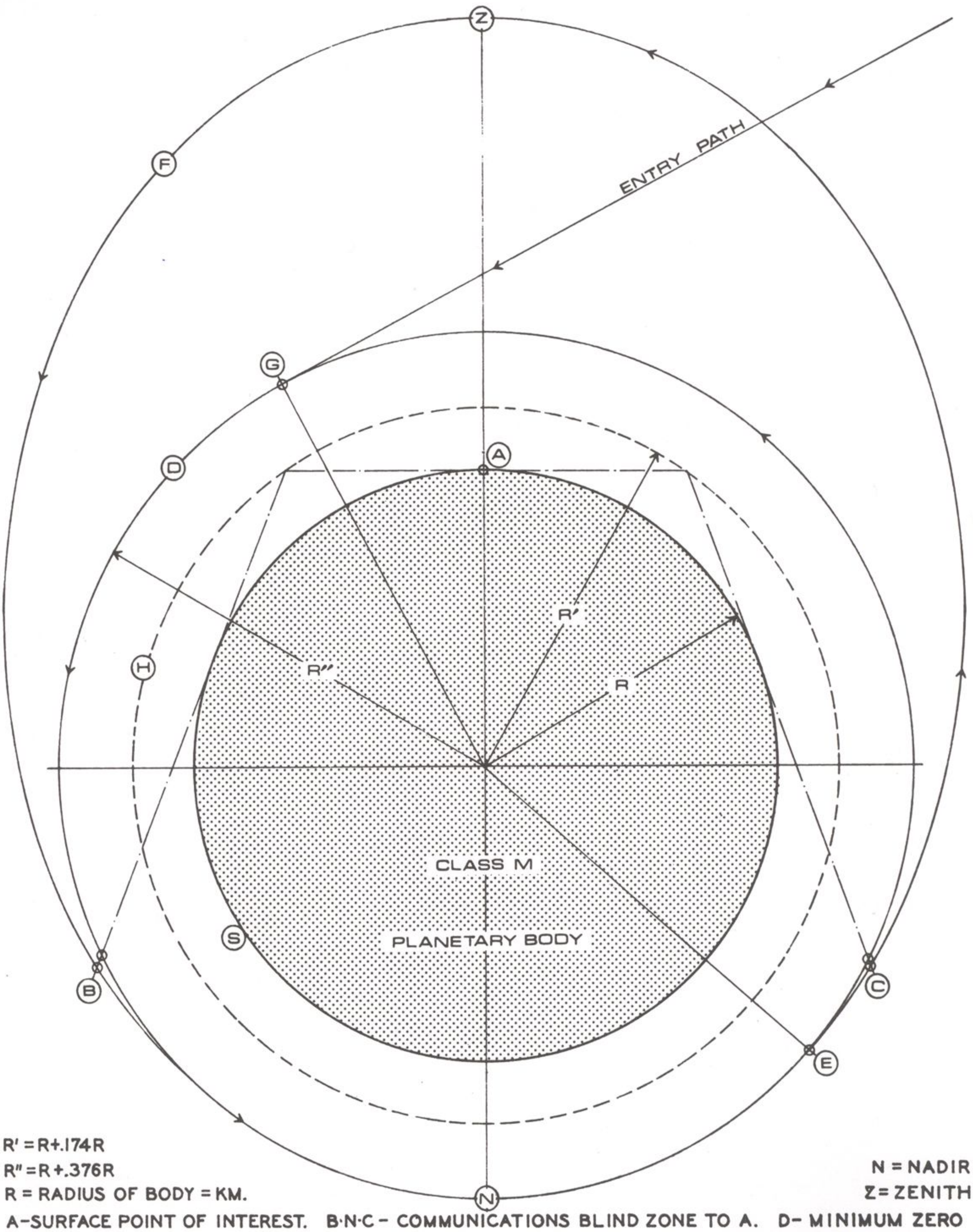
$E = MC^2$

$\dot{T}$ = IMAGINARY NEGATIVE TIME

$\dot{V}$ = IMAGINARY NEGATIVE VELOCITY

# STANDARD ORBITS

## CLASS I STARSHIPS



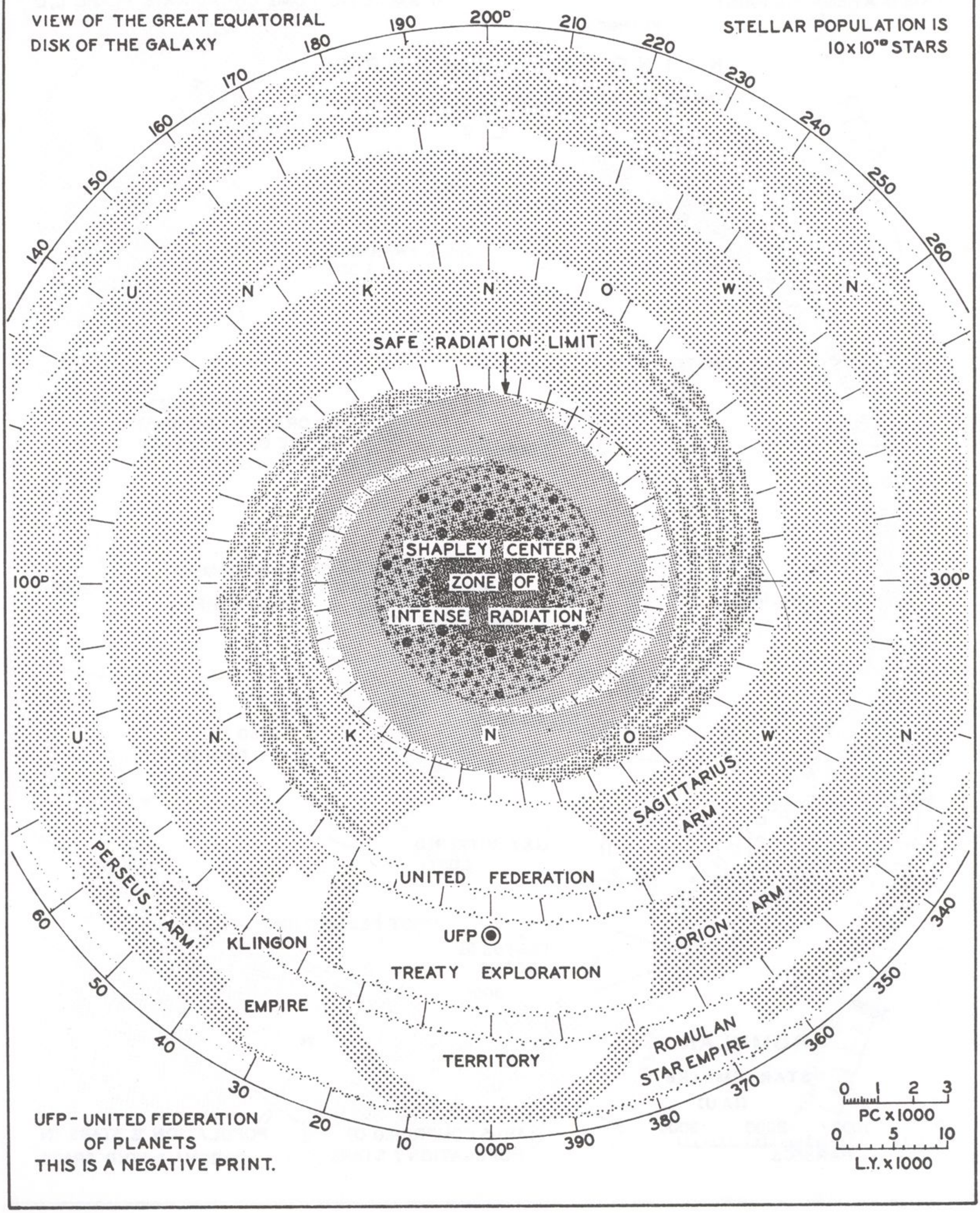

R' = R+.174R
R'' = R+.376R
R = RADIUS OF BODY = KM.

N = NADIR
Z = ZENITH

A-SURFACE POINT OF INTEREST. B·N·C - COMMUNICATIONS BLIND ZONE TO A. D- MINIMUM ZERO ATMOSPHERIC STD. ORBIT. E- ELLIPTICAL ORBIT INSERTION POINT. F - MIN. ELLIPTICAL ORBIT. G-STD. ORBIT INSERTION POINT. H - SENSIBLE ATMOSPHERIC LIMIT. S - SURFACE OF PLANET.

# MILKY WAY GALAXY

GREAT SPIRAL GALAXY - M-O - LOCAL GROUP




UFP - UNITED FEDERATION OF PLANETS
THIS IS A NEGATIVE PRINT.

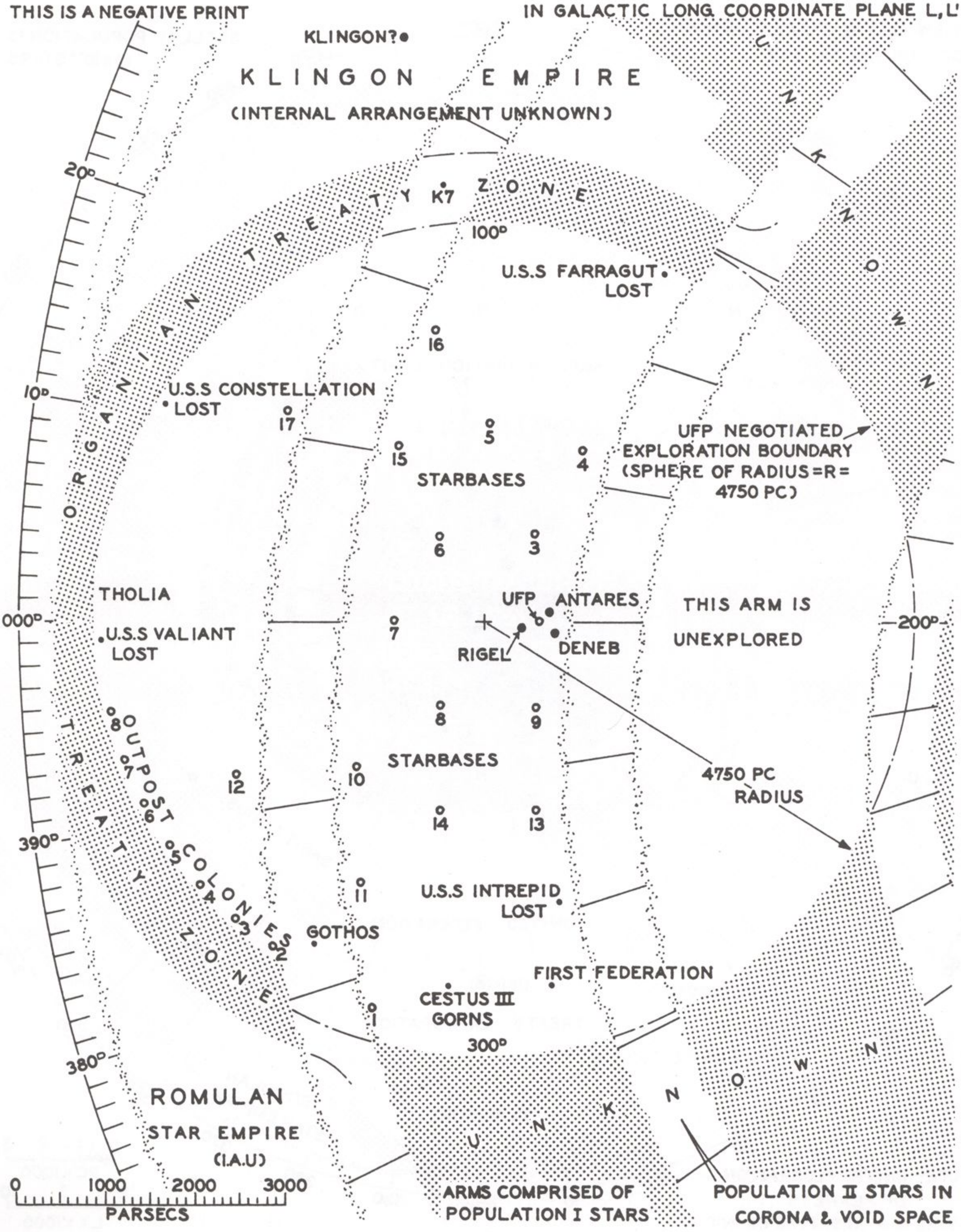
TO:02:07:01

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.16

# KNOWN GALACTIC REGION

## UFP TREATY EXPLORATION TERRITORY



TM:379260-2

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7305.17

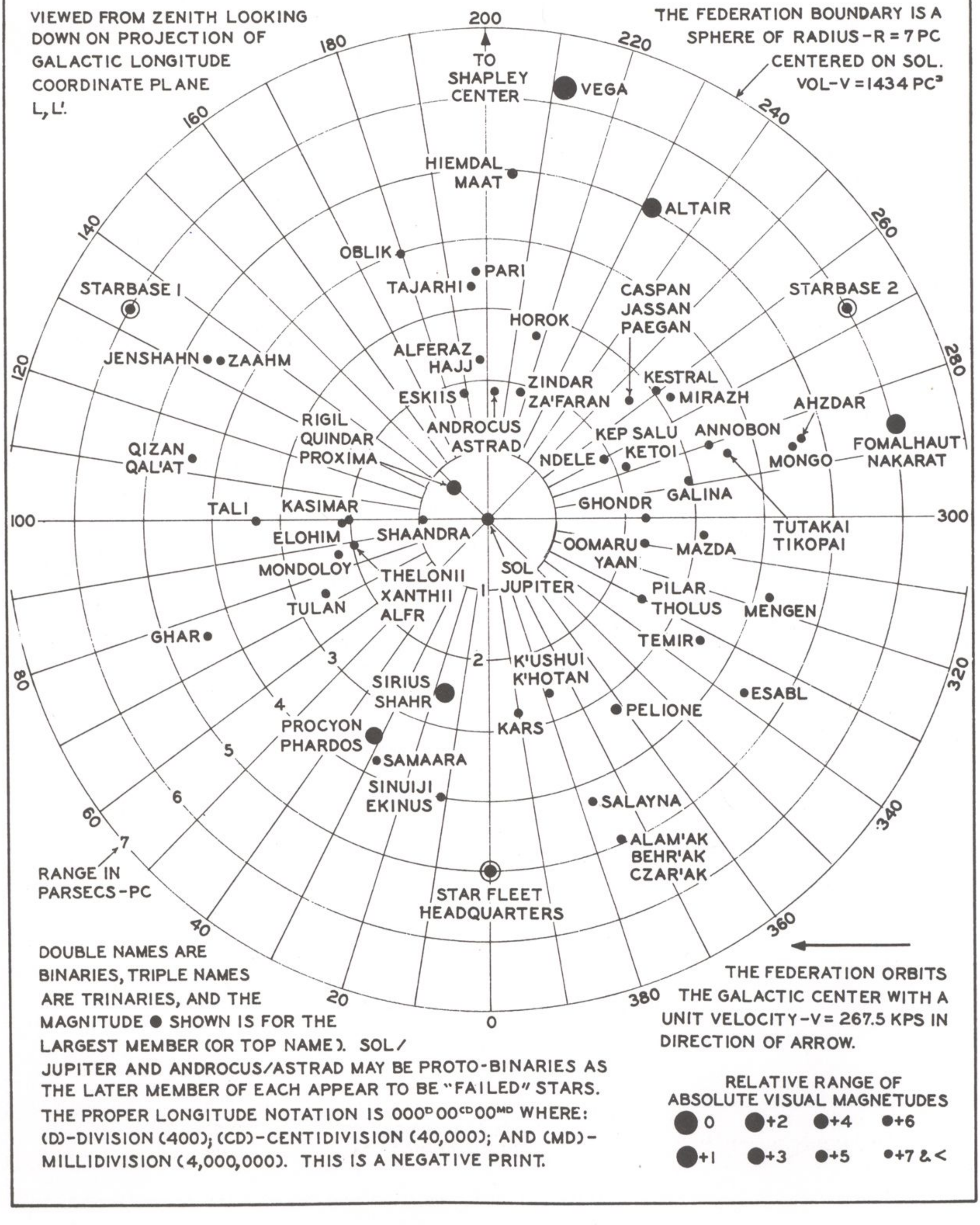
TO:02:07:02

# UNITED FEDERATION

## OF PLANETS - PRINCIPAL STELLAR SYSTEMS

VIEWED FROM ZENITH LOOKING DOWN ON PROJECTION OF GALACTIC LONGITUDE COORDINATE PLANE L, L'.

THE FEDERATION BOUNDARY IS A SPHERE OF RADIUS - R = 7 PC CENTERED ON SOL. VOL-V = 1434 PC³




DOUBLE NAMES ARE BINARIES, TRIPLE NAMES ARE TRINARIES, AND THE MAGNITUDE ● SHOWN IS FOR THE LARGEST MEMBER (OR TOP NAME). SOL/JUPITER AND ANDROCUS/ASTRAD MAY BE PROTO-BINARIES AS THE LATER MEMBER OF EACH APPEAR TO BE "FAILED" STARS. THE PROPER LONGITUDE NOTATION IS 000ᴰ 00ᶜᴰ 00ᴹᴰ WHERE: (D) - DIVISION (400); (CD) - CENTIDIVISION (40,000); AND (MD) - MILLIDIVISION (4,000,000). THIS IS A NEGATIVE PRINT.

THE FEDERATION ORBITS THE GALACTIC CENTER WITH A UNIT VELOCITY - V = 267.5 KPS IN DIRECTION OF ARROW.

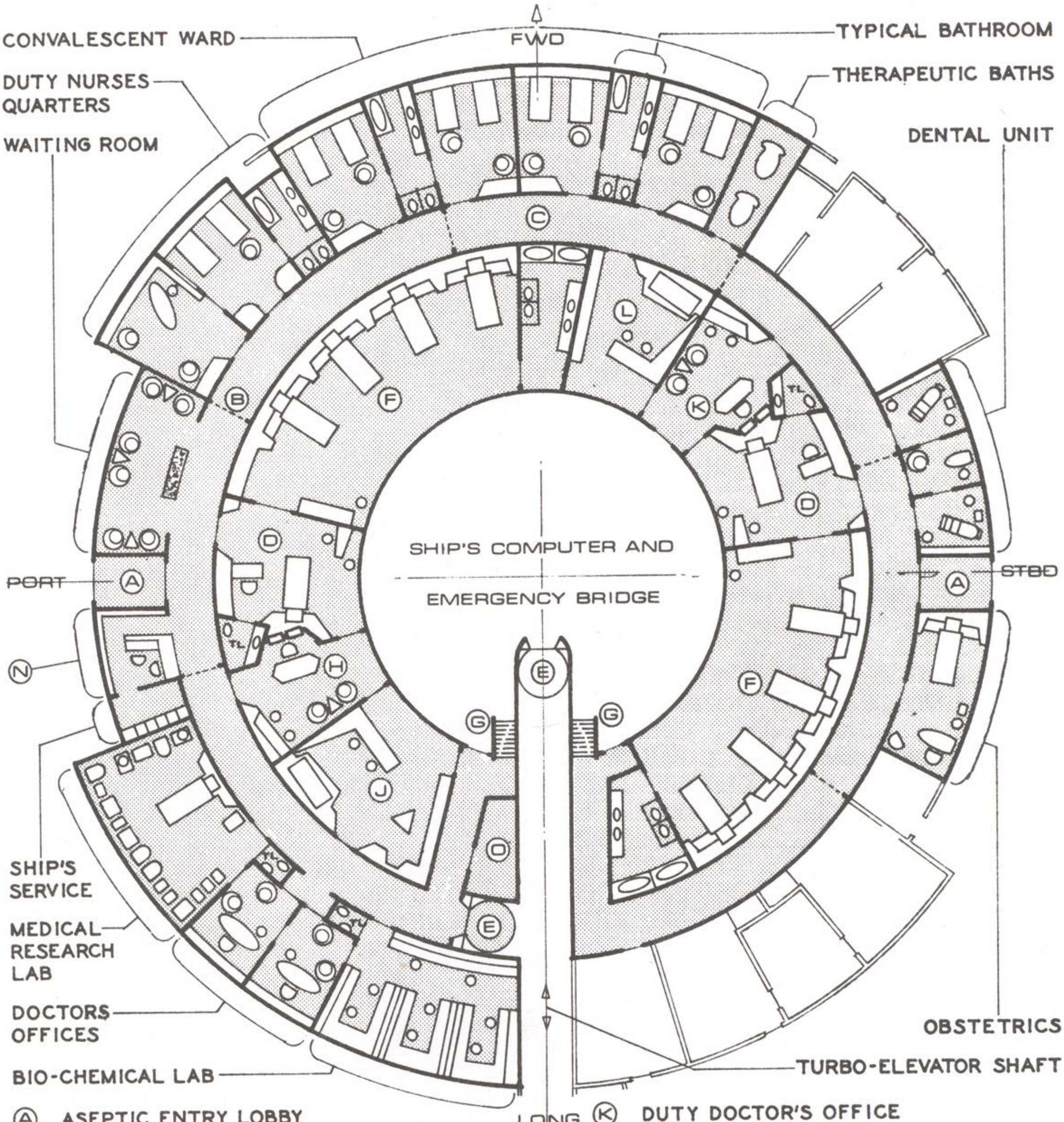
RELATIVE RANGE OF ABSOLUTE VISUAL MAGNETUDES

● 0 ● +2 ● +4 ● +6

● +1 ● +3 ● +5 ● +7 &<

# MEDICAL SECTION

## DECK 7 - PLAN - PRIMARY HULL - CLASS I STARSHIPS

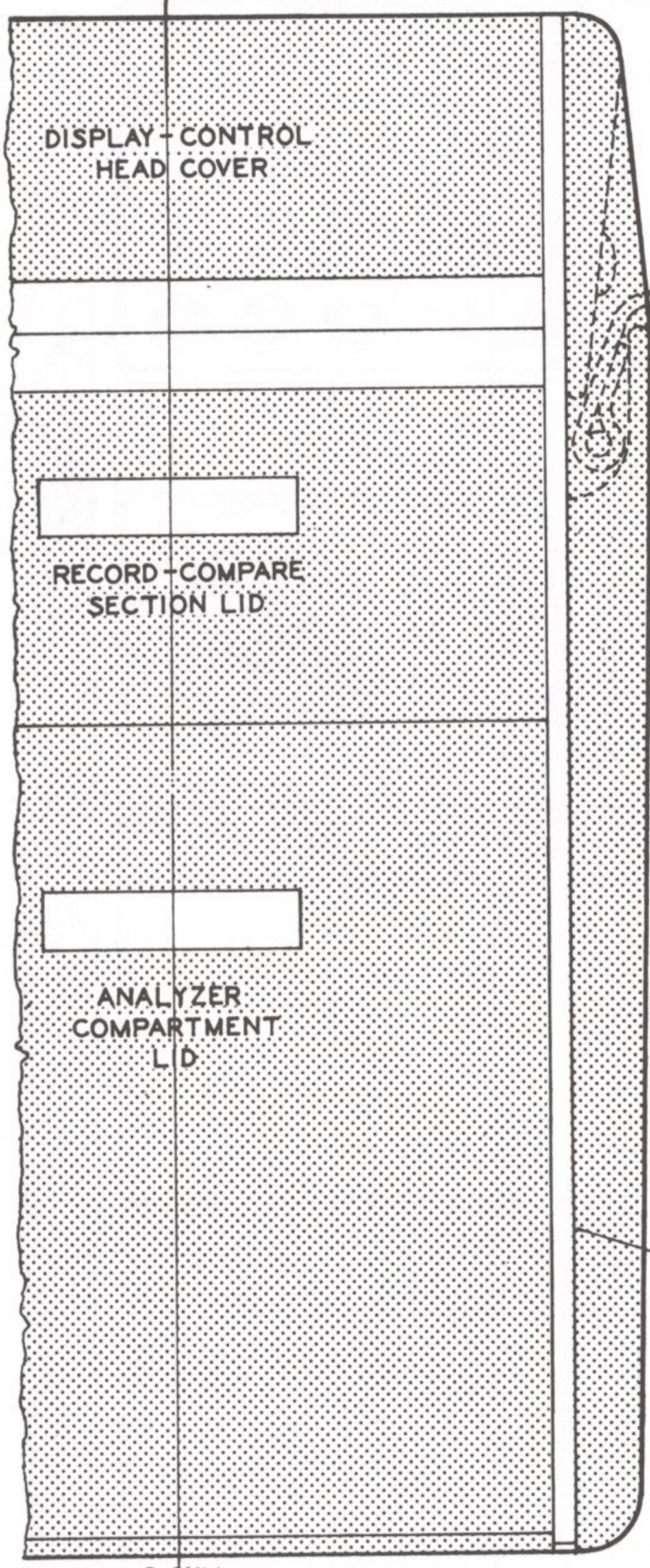


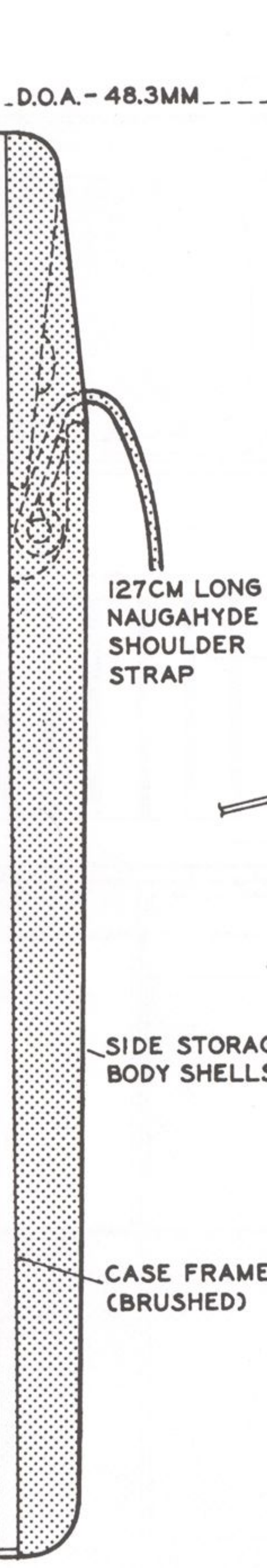

Ⓐ ASEPTIC ENTRY LOBBY
Ⓑ SECTION ISOLATION DOOR (6)
Ⓒ MEDICAL SECTION CORRIDOR
Ⓓ EXAMINATION/OPERATING ROOM
Ⓔ TURBO-ELEVATOR CAR
Ⓕ INTENSIVE CARE UNIT
Ⓗ CHIEF SURGEON'S OFFICE
Ⓙ CHIEF SURGEON'S LABORATORY
Ⓚ DUTY DOCTOR'S OFFICE
Ⓛ DUTY DOCTOR'S LABORATORY
Ⓖ GANGWAY - P/S -UP/DOWN
Ⓝ DUTY NURSE/RECEPTION CENTER
Ⓞ MEDICAL SUPPLY ROOM

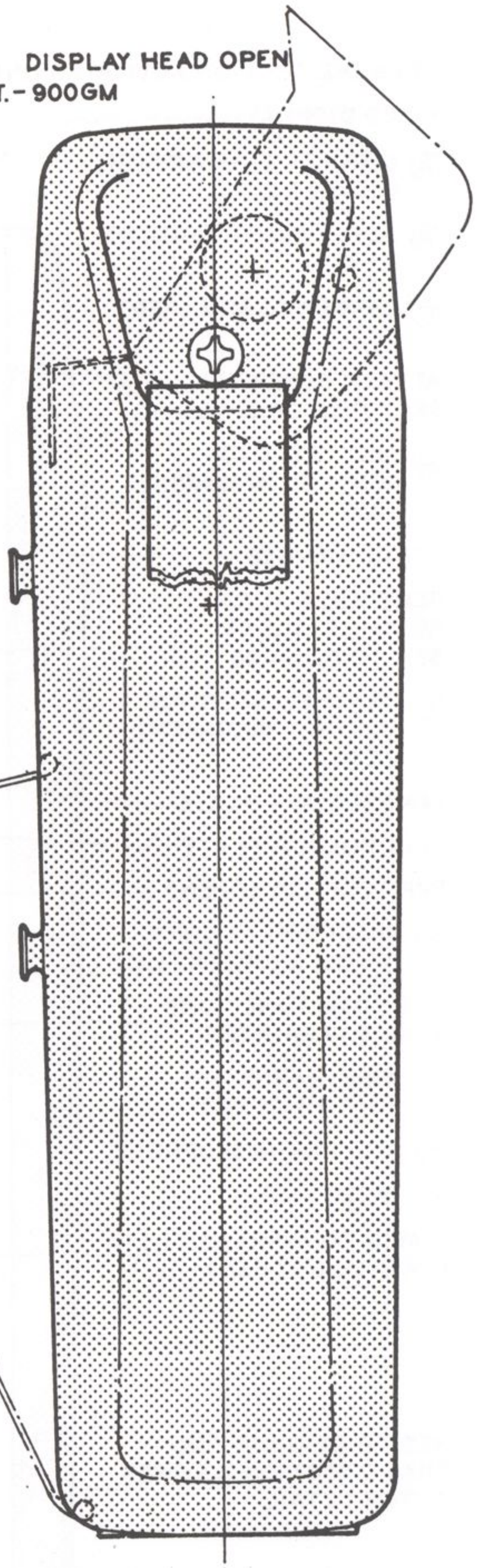
# MEDICAL TRICORDER

STANDARD FIELD EQUIPMENT ITEM - TYPE I

SPECIFICATION:
L.O.A. - 177.8MM ___ W.O.A - 114.3MM ___ D.O.A. - 48.3MM ___ WT. - 900GM



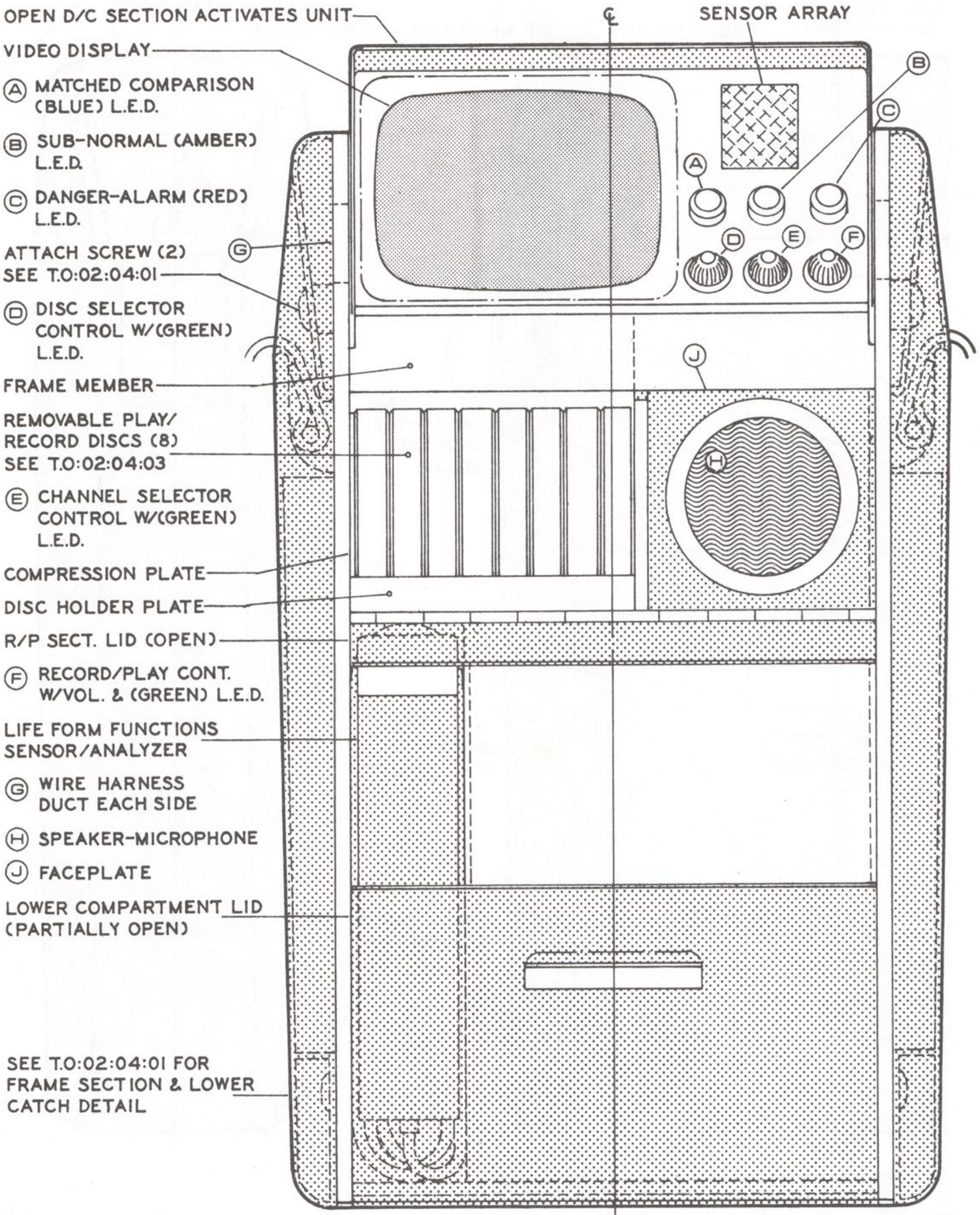




COLORS:
- ANTIMONY No. SF02UC
- OLIVE No. SF14UC
- BLACK No. SF32UC (PEBBLED)

0 1 2 3 4 5
CENTIMETERS

# MEDICAL TRICORDER

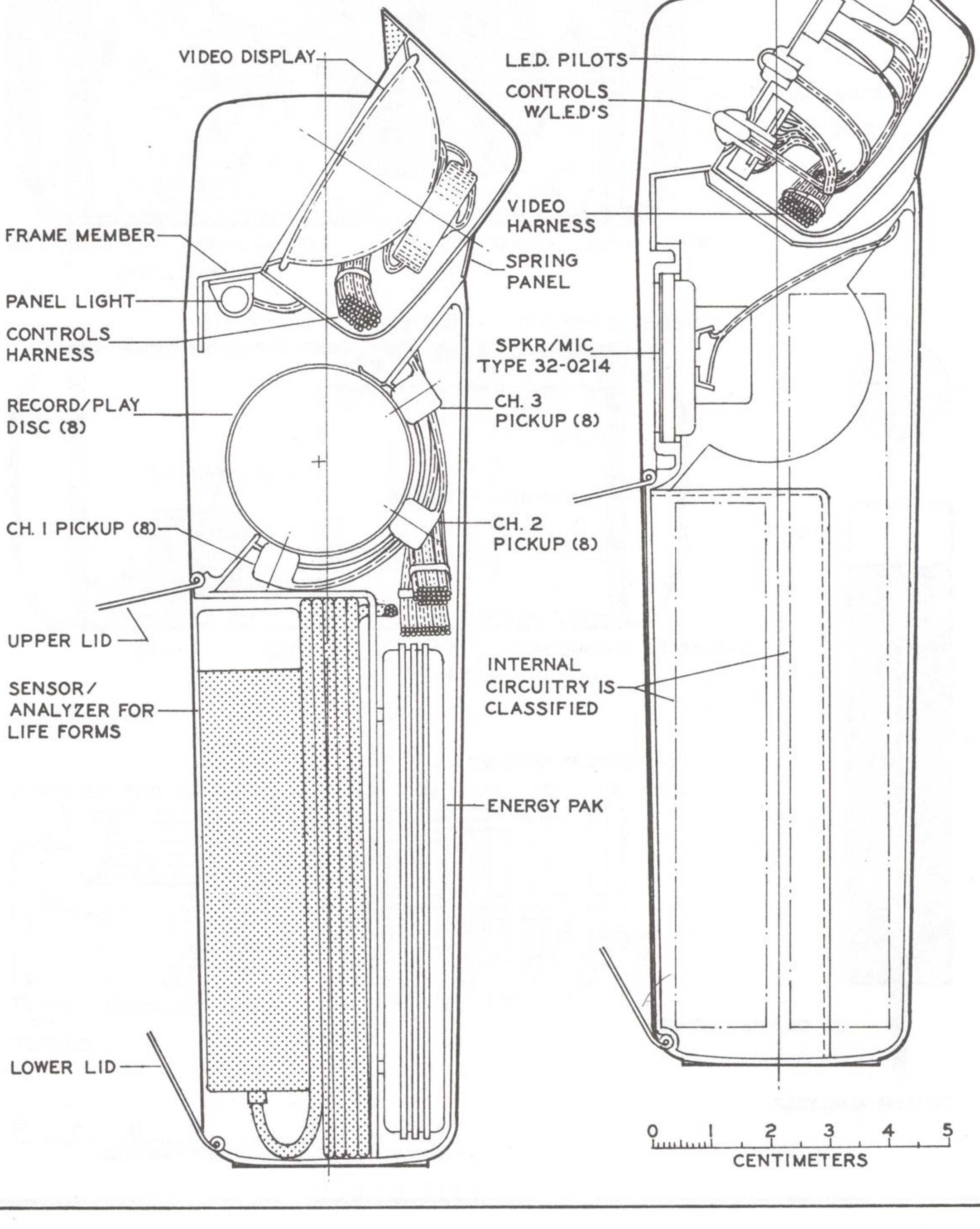
## OPEN ARRANGEMENT



# MEDICAL TRICORDER

## INTERNAL ARRANGEMENT

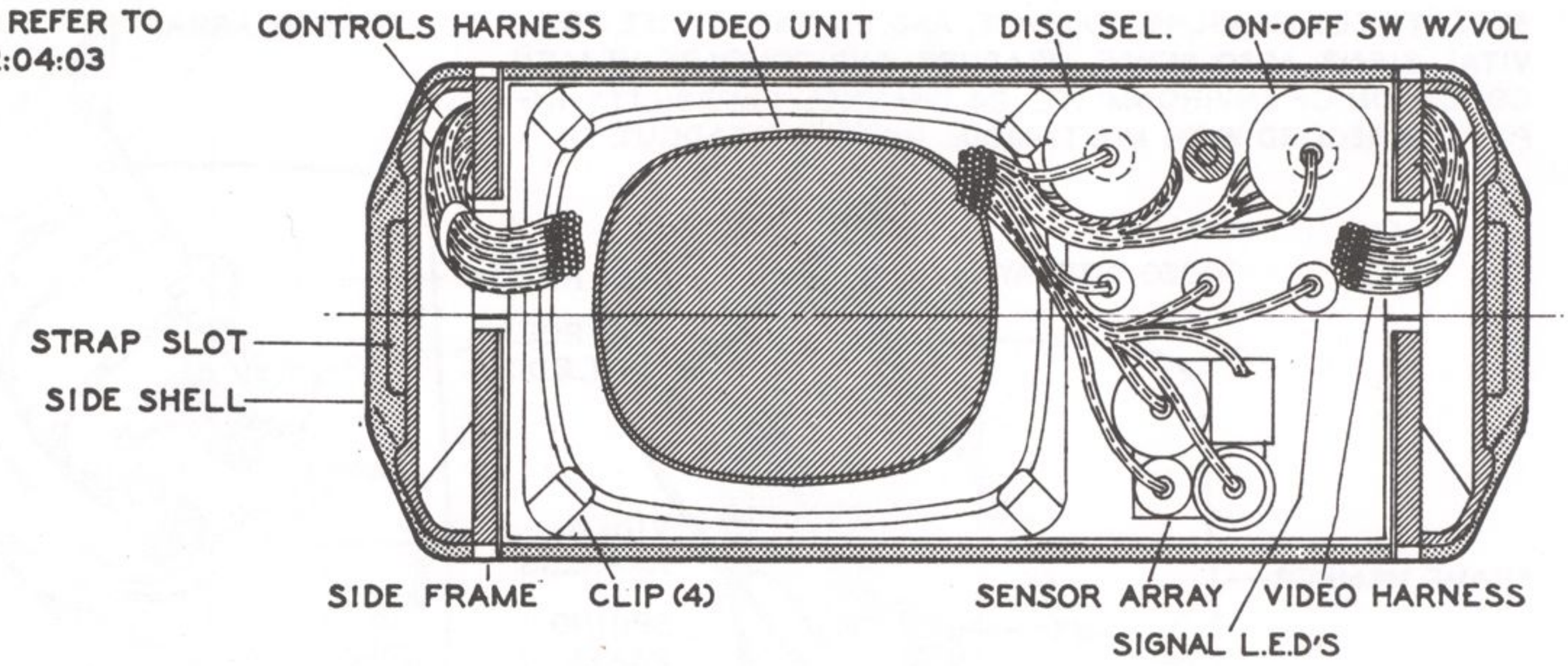
SELECTIVELY MEASURE, COMPARE, AND DIAGNOSE LIFE FORM VITAL SIGNS, ALSO SENSE, MEASURE, AND COMPARE HEALTH CONDITION OF ENVIRONMENT. 24 CHANNEL CAPABILITY INPUT OR RECORD WITH MULTI-MODE DISPLAY READOUT.

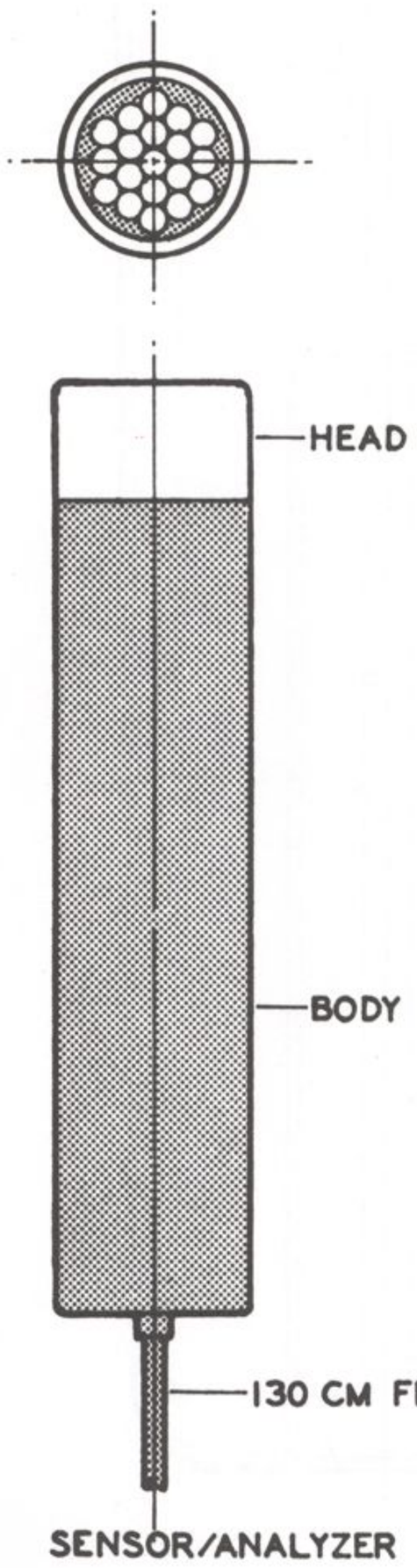


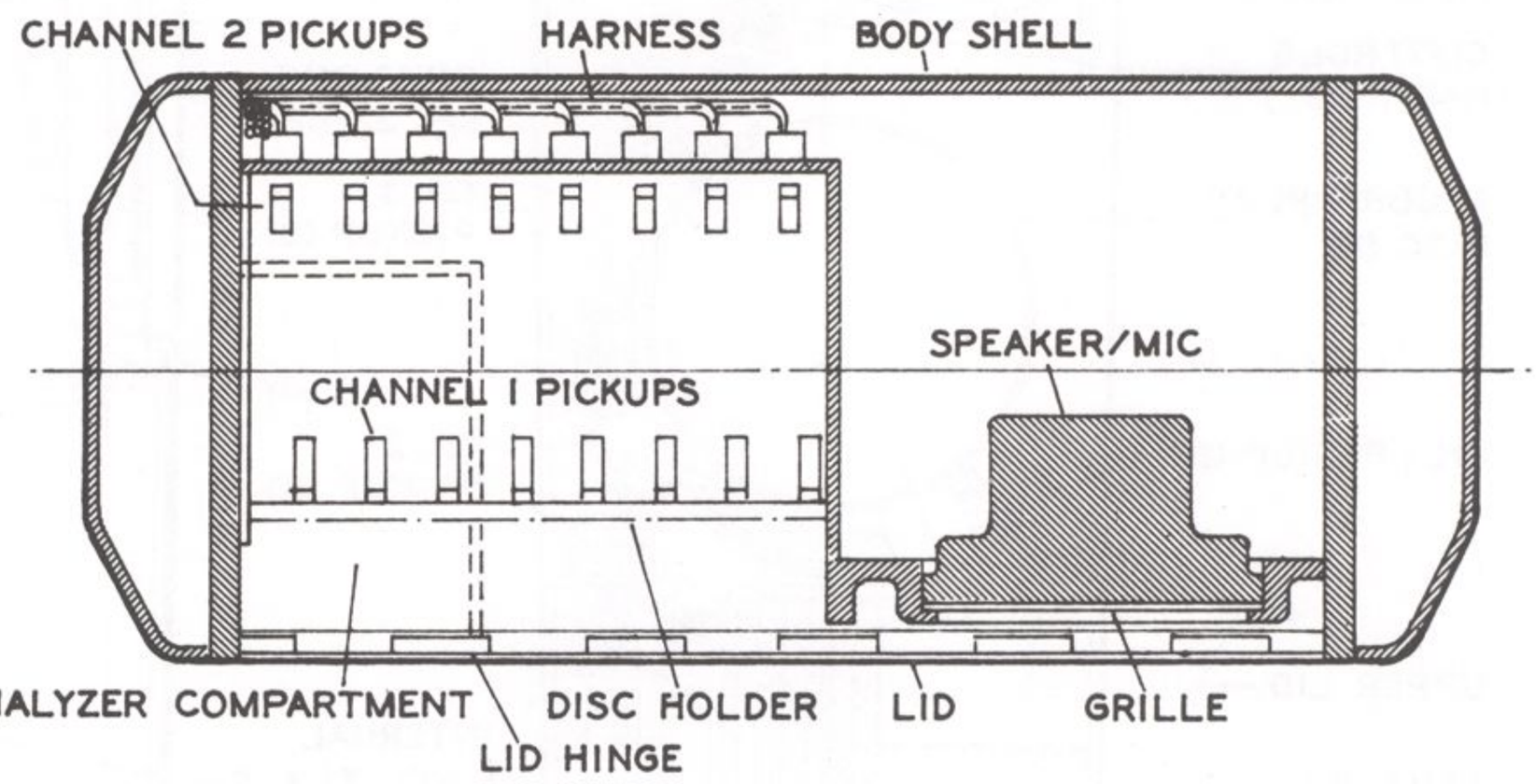
# MEDICAL TRICORDER

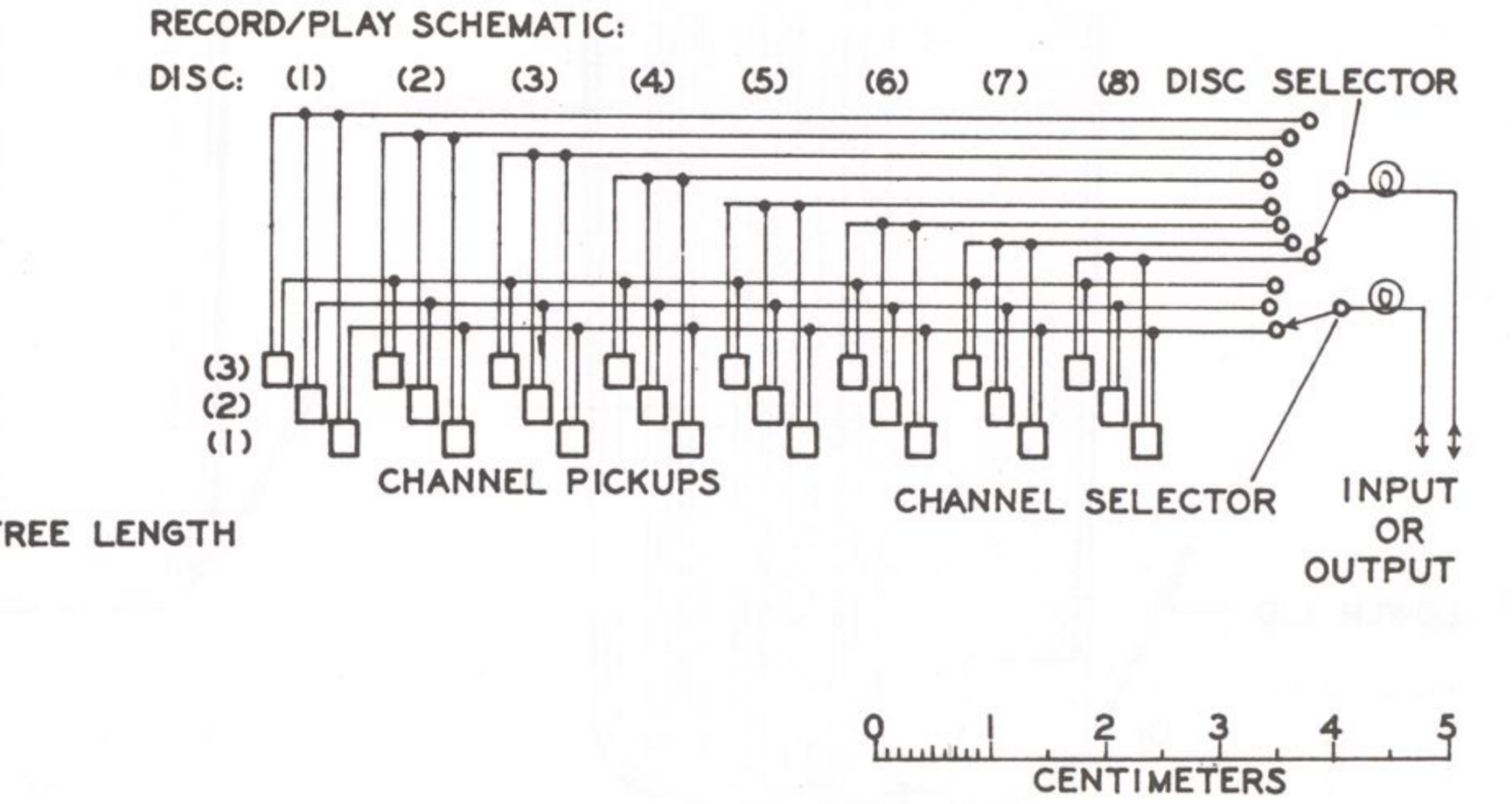
## DETAILS

ALSO REFER TO
TO:02:04:03



TM:379260-2

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.06

TO:02:11:04

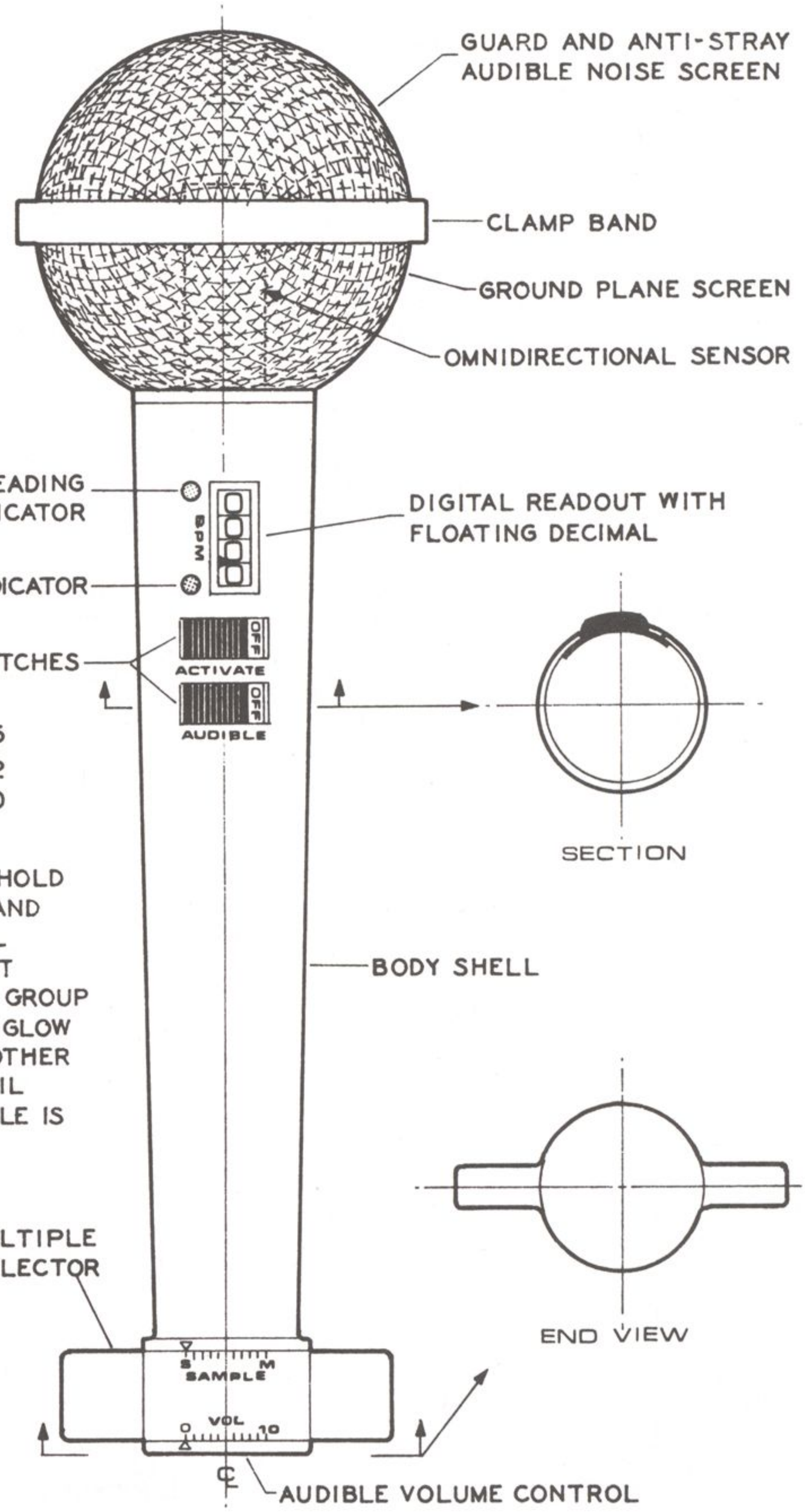
# HEARTBEAT READER

## STAR FLEET COLLEGE OF MEDICINE STANDARD

USED TO INSTANTANEOUSLY READ THE INDIVIDUAL OR COLLECTIVE HEARTBEATS OF ONE OR A GROUP OF INTELLIGENT LIFE FORMS

GROUP READINGS ARE USEFUL IN DETERMING NORMS FOR NEWLY DISCOVERED LIFE FORMS OR FOR DETECTING AN ALIEN LIFE FORM DISGUISED IN A KNOWN GROUP

MODEL: SFAF/SG-MK06-TYPE M




SPECIFICATION:

| | |
|---|---|
| LENGTH OVERALL (CM) | 17.75 |
| MAXIMUM DIAMETER (CM) | 5.2 |
| WEIGHT (GM) | 230 |

TO IDENTIFY AN ALIEN IN A GROUP HOLD UNIT CLOSE TO FIRST INDIVIDUAL AND REDUCE MULTIPLE SELECTOR UNTIL CANCEL INDICATOR GOES OUT. THAT HEARTBEAT IS NOW REMOVED FROM GROUP READING. CANCEL INDICATOR W.ILL GLOW AGAIN WHEN UNIT IS MOVED TO ANOTHER INDIVIDUAL. REPEAT PROCESS UNTIL FLUCTUATING READOUT AND AUDIBLE IS REMOVED, OR IS LAST REMAINING INDIVIDUAL IN GROUP

COLORS:

- BLUE } L.E.D'S
- RED } L.E.D'S
- ANTIMONY Nº SF02UC
- BLACK Nº SF32UC

0 1 2 3 4

CENTIMETERS

TM:379260-2

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.06

TO:02:11:06

# SPRAY APPLICATOR

## STAR FLEET COLLEGE OF MEDICINE STANDARD

THIS DISPENSER IS USED TO APPLY EXTERNAL MEDICATIONS, ANTIBIOTICS, AND PROTECTIVE DRESSINGS TO SMALL WOUNDS AND CONTUSIONS

SPECIFICATION:

MODEL: SFAF/SG-MK01-70
SIZE: 70
LENGTH OVERALL-LOADED (CM)____6.5
MAXIMUM DIAMETER (CM)_____1.9
WEIGHT-LOADED (GM)_____160

Ⓐ APPLICATOR BODY
Ⓑ SPRAY TRIGGER (PRESS TO SPRAY)
Ⓒ INTERCHANGABLE VIAL
Ⓓ DISPENSING TEAT
Ⓔ INTERCHANGABLE NOZZLE

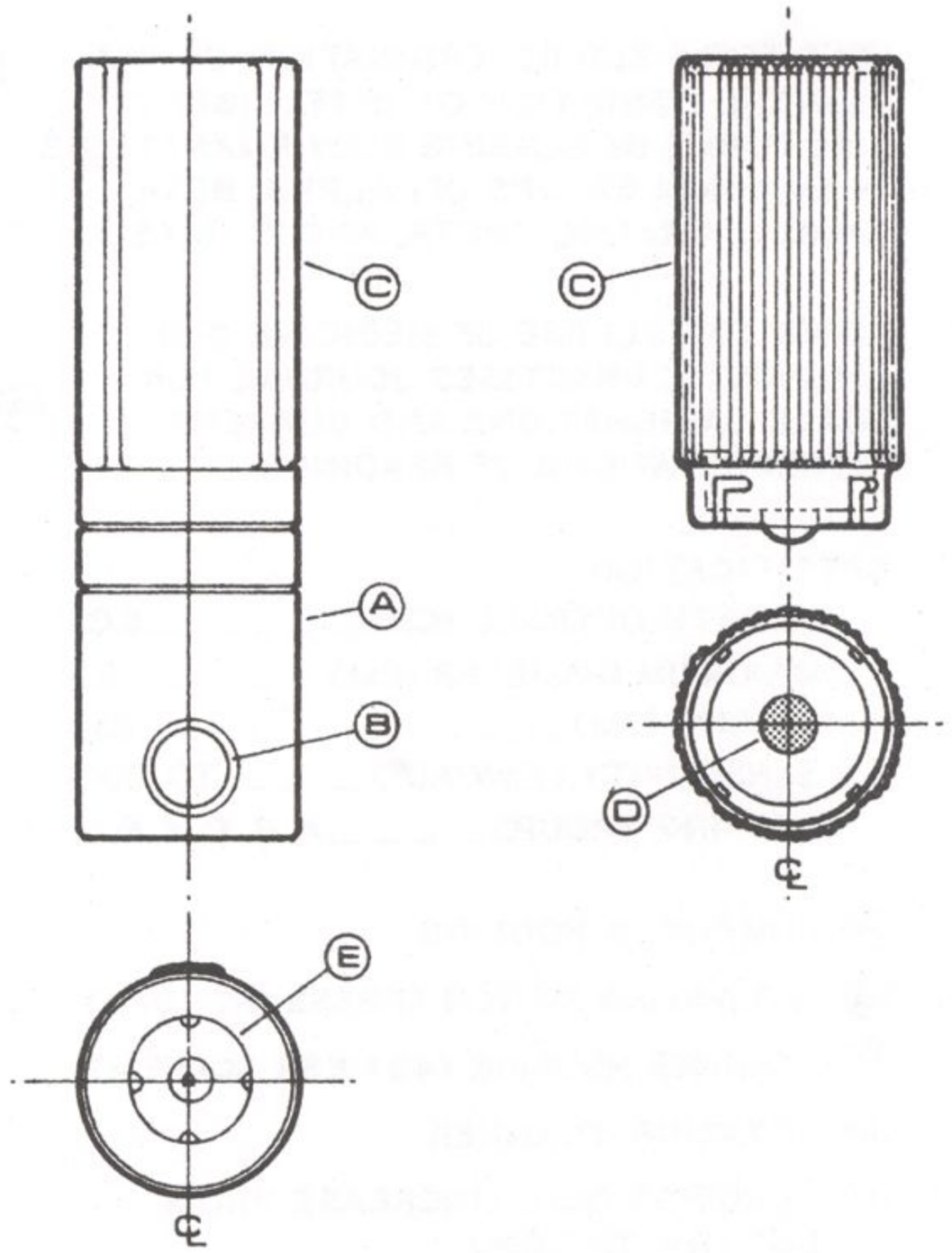
NOZZLES AVAILABLE:

| SIZE: | ORIFICE DIA/MM |
|---|---|
| EXTRA FINE | .0025 |
| FINE | .025 |
| MEDIUM | .20 |
| COARSE | (SPECIAL ORDER) |

TRANSPARENT PRESSURIZED VIAL. REFER TO UNIFORM PHARMACEUTICALS CODE SPECIFICATION FOR PRELOADED VIALS AVAILABLE FROM STANDARD STOCK

SPECIFICATION:

FLUID CAPACITY (CC)_____70
WEIGHT-LOADED (GM)_____80
PRESSURIZED TO ($KG/CM^2$)_____1.30




COLORS:

ANTIMONY Nº SF02UC BASIC. OTHERWISE MATCHES COLOR CODE OF VIAL CONTENTS

0 1 2 3 4
CENTIMETERS

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.06

# MEDICAL SCANNER

## STAR FLEET COLLEGE OF MEDICINE STANDARD

USED FOR FIELD DETERMINATION OF GEN. MEDICAL CONDITION OF INTELLIGENT LIFE FORMS BY SENSING BODY EMANATIONS IN EMISSION GROUPS OF: ALPHA, BETA, GAMMA, KIRLIAN, THETA, AND XI RAYS

REFER TO COLLEGE OF MEDICINE STD. DIAGNOSTIC PRACTISES JOURNAL FOR SCALE CALIBRATIONS AND CURRENT INTERPRETATIONG OF READINGS

SPECIFICATION:

| | |
|---|---|
| LENGTH OVERALL (CM) | 6.05 |
| MAXIMUM DIAMETER (CM) | 3.5 |
| WEIGHT (GM) | 230 |
| SENSITIVITY (EmV/AU²) | TO .0001 |
| READING GROUPS | A, B, Γ, K, Θ, Ξ |

Ⓐ COMPUTER HOUSING

Ⓑ ACTIVATING SWITCH (PRESS ON - OFF)

Ⓒ SCANNER HOUSING (48 MESH SCREEN)

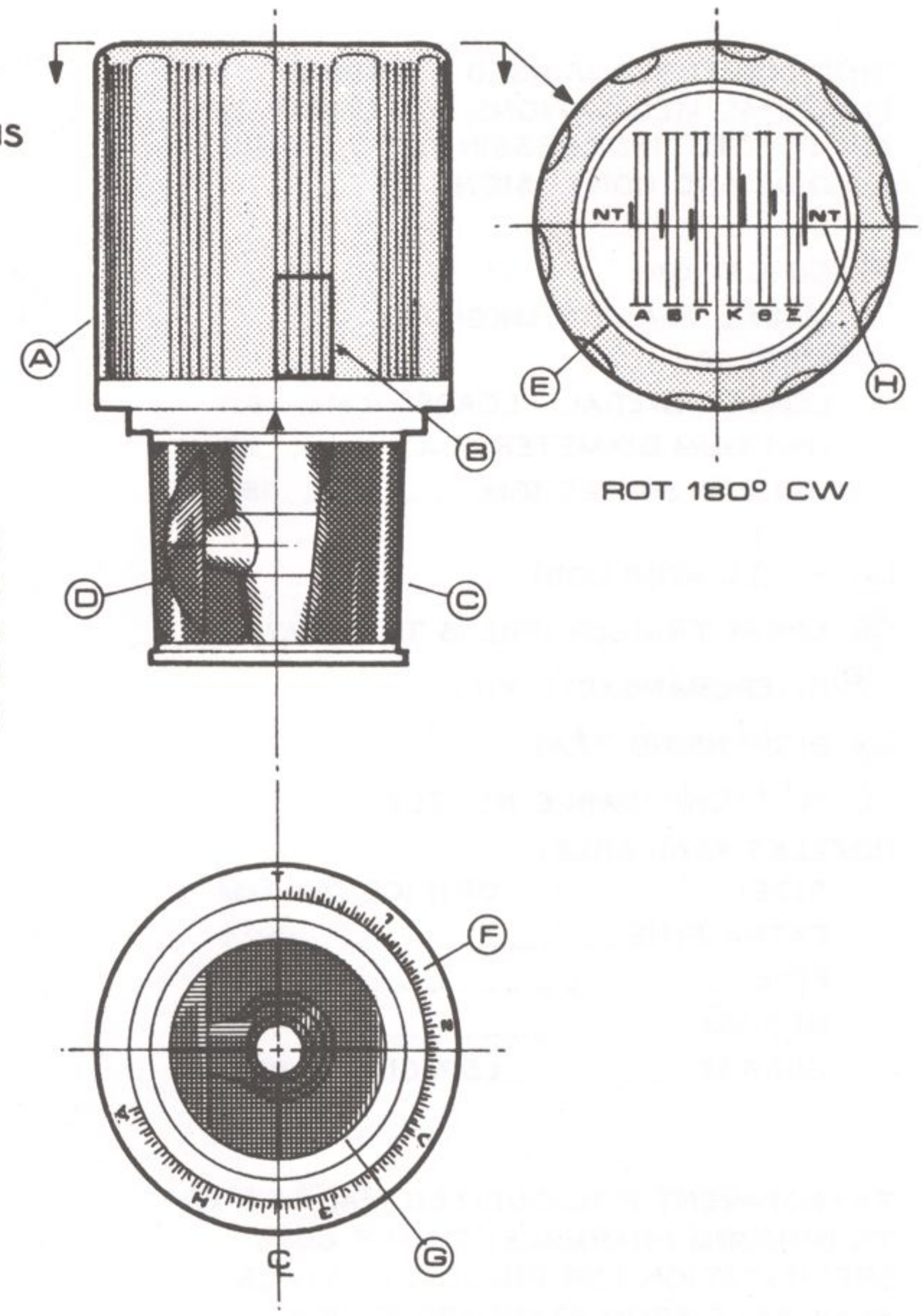
Ⓓ ROTATING SCANNER

Ⓔ READINGS DIAL (INCREASE FROM BOTTOM TO TOP)

Ⓕ LIFE FORM TYPE SELECTION SCALE

Ⓖ GROUND PLANE SCREEN (48 MESH)

Ⓗ NT - NORMAL TERRAN RANGE




COLORS:

| | |
|---|---|
| ANTIMONY | Nº SF02UC |
| GRAY | Nº SF30UC |
| BLACK | Nº SF32UC |

0 1 2 3 4
CENTIMETERS

TO:02:11:13

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.04

# ANABOLIC PROTOPLASER

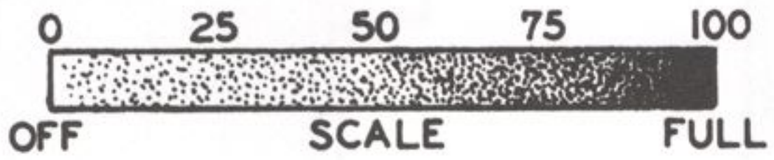
## STAR FLEET COLLEGE OF MEDICINE STANDARD

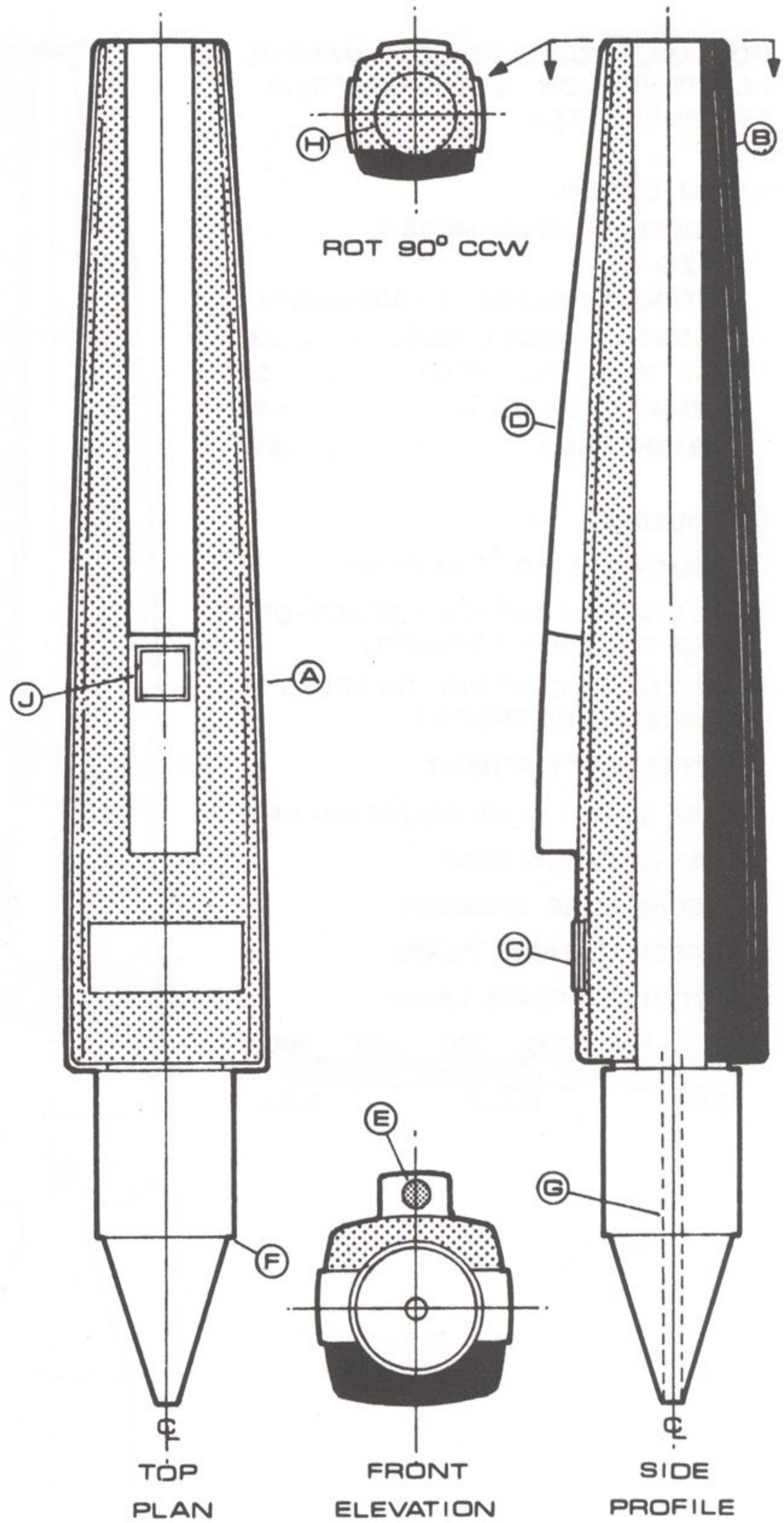
PORTABLE WOUND HEALER. MINOR INJURY VERSION. STANDARD FIELD EQUIPMENT UNIT.

SPECIFICATION:

MODEL: SFAF/SG-MK08-0
SIZE: 0
INTENSITY SCALE: 0 - 100 EmV/AU²
LENGTH OVERALL (CM) _ _ _ _ _ _ 25
WIDTH OVERALL (CM) _ _ _ _ _ _ _ 3.8
HEIGHT OVERALL (CM) _ _ _ _ _ _ 4.2
WEIGHT (GM) _ _ _ _ _ _ _ _ _ _ 450

Ⓐ HOUSING
Ⓑ REMOVABLE BOTTOM PANEL
Ⓒ SPECIFICATIONS PLATE
Ⓓ ACTIVATING SWITCH AND INTENSITY CONTROL - DEPRESS TO OPERATE
Ⓔ EFFECTIVITY SENSOR
Ⓕ DNA MATCH SYNTHESIZATION UNIT
Ⓖ RAY EMISSION DUCT
Ⓗ RECHARGING CHAMBER
Ⓙ INTENSITY FORCE LIGHT:




COLORS!

| | | |
|---|---|---|
| | ANTIMONY | NºSF02UC |
| | GRAY | NºSF30UC |
| | RED | NºSF10UC |
| | BLACK | NºSF32UC |

# ANABOLIC PROTOPLASER

## STAR FLEET COLLEGE OF MEDICINE STANDARD

PORTABLE WOUND HEALER - MASSIVE INJURY VERSION. STANDARD FIELD EQUIPMENT ITEM.

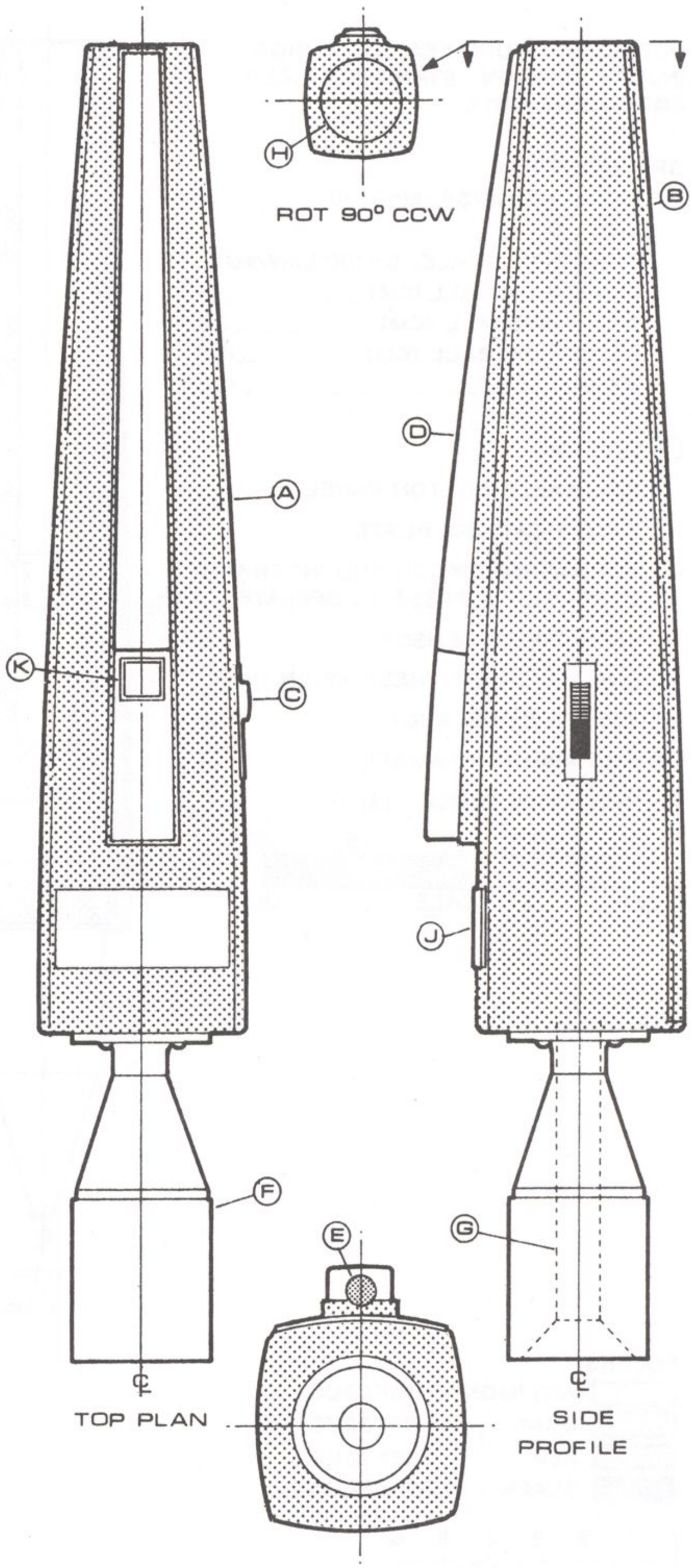
SPECIFICATION:

MODEL: SFAF/SG·MK08-2
SIZE: 2
INTENSITY RANGE: 0 - 500 EmV/AU²
LENGTH OVERALL (CM)_____35
WIDTH OVERALL (CM)_____5.6
HEIGHT OVERALL (CM)_____6.95
WEIGHT (GM)_____680

Ⓐ HOUSING
Ⓑ REMOVABLE BOTTOM PANEL
Ⓒ ACTIVATING SWITCH - BLACK-OFF RED-ON (PUSH FORWARD)
Ⓓ INTENSITY CONTROL (DEPRESS TO INCREASE INTENSITY)
Ⓔ EFFECTIVITY SENSOR
Ⓕ DNA MATCH SYNTHESIZATION UNIT
Ⓖ RAY EMISSION DUCT
Ⓗ RECHARGING CHAMBER
Ⓙ SPECIFICATIONS PLATE
Ⓚ INTENSITY FORCE LIGHT:

COLORS:

| | | |
|---|---|---|
| | ANTIMONY | Nº SF02UC |
| | GRAY | Nº SF30UC |
| | RED | Nº SF10UC |
| | BLACK | Nº SF32UC |



TM:379260-2

# STAR FLEET TECHNICAL ORDER

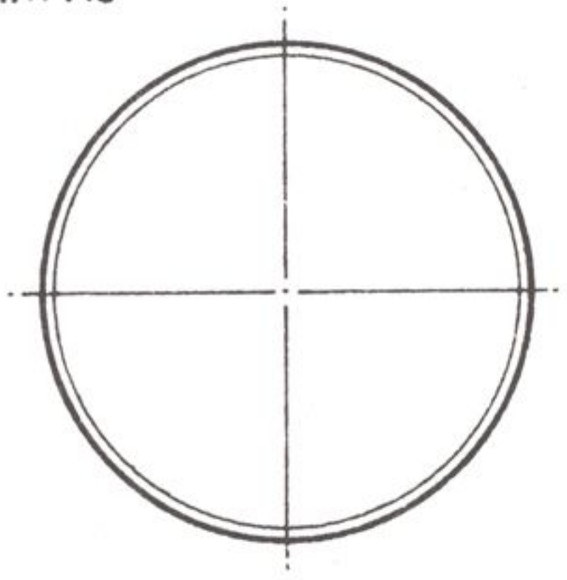
AUTHENTICATED STARDATE 7503.03

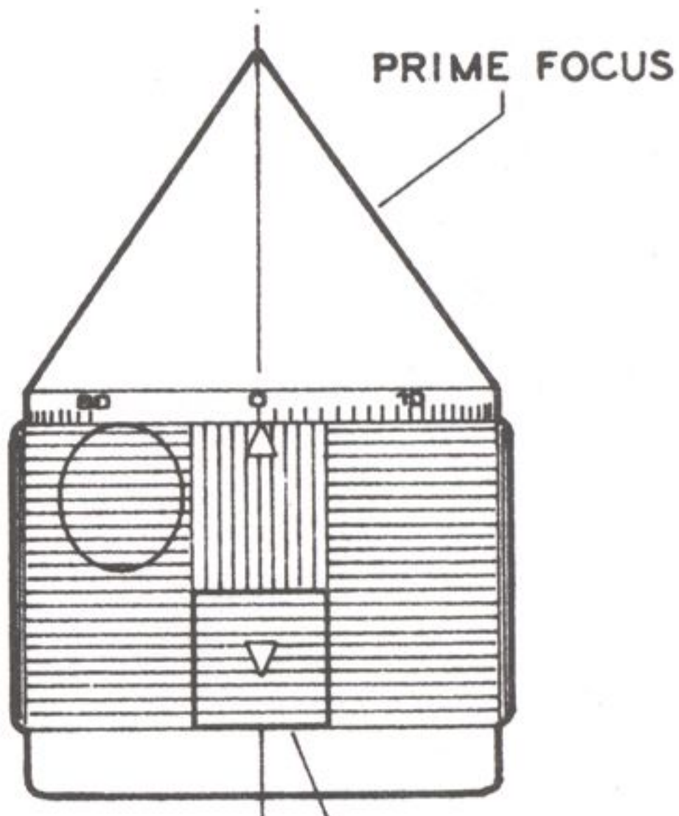
TO:02:11:14

# SURGICAL SCALPELS

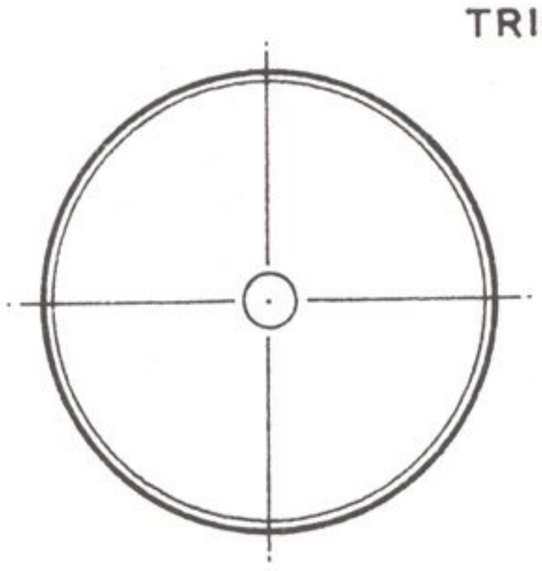
## STAR FLEET COLLEGE OF MEDICINE STANDARD

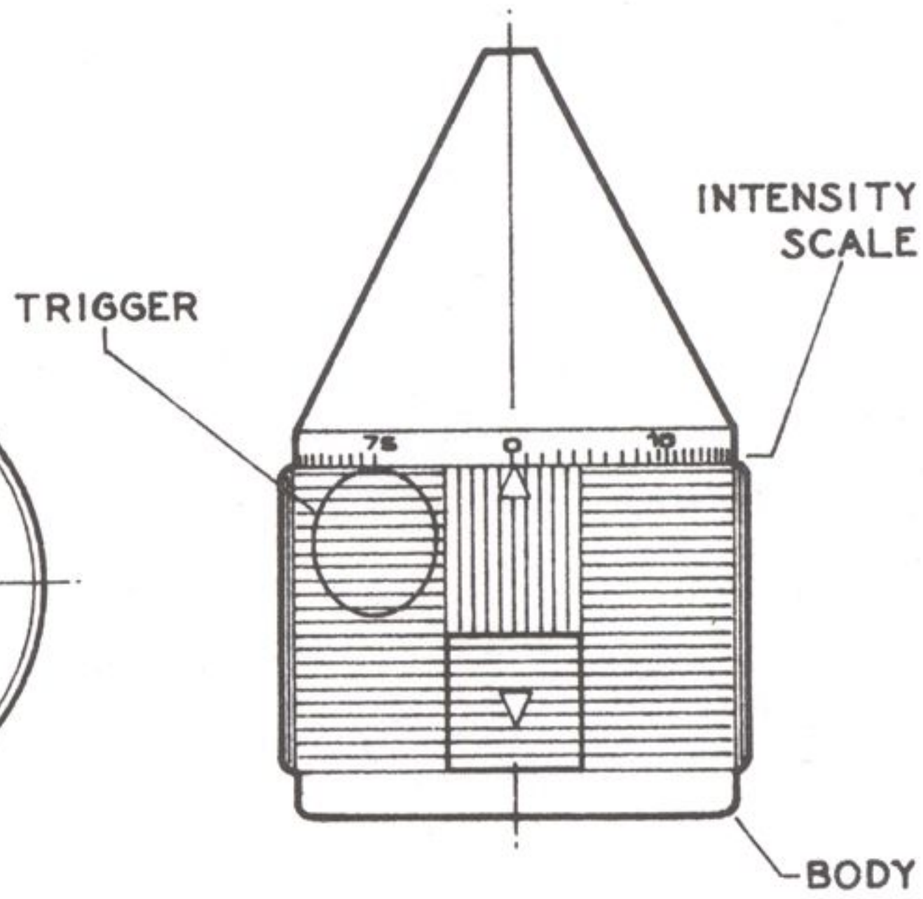
MODEL: SFAF/SG-MK10-000
SIZE: 000
CUTTING WIDTH: 1 AU
INTENSITY RANGE: 0 - 80 EmV/AU²
WEIGHT: 227 GM





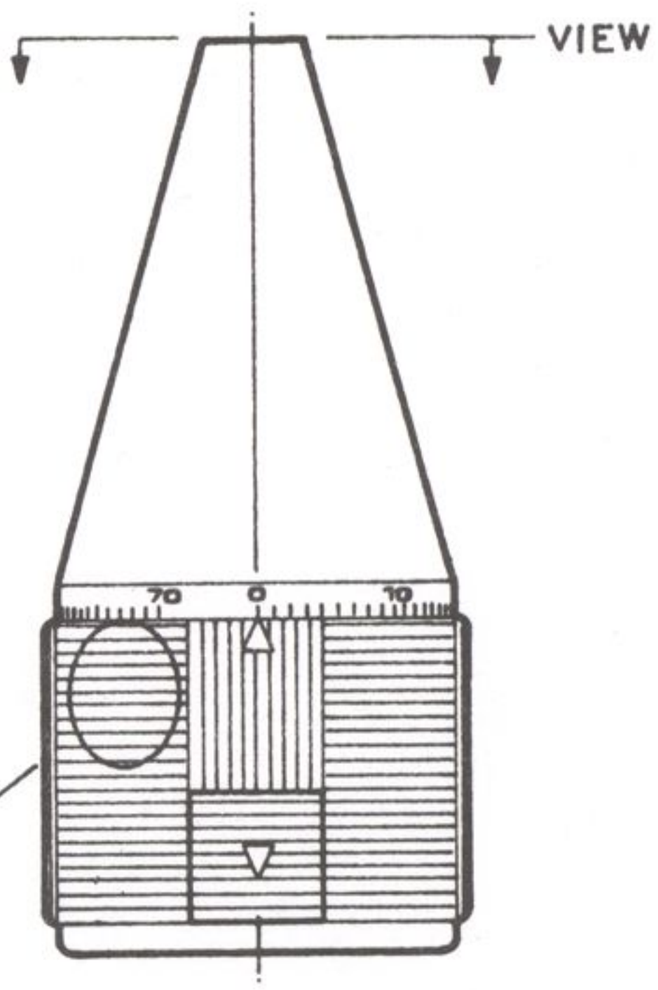

MODEL: SFAF/SG-MK10-00
SIZE: 00
CUTTING WIDTH: 2 AU
INTENSITY RANGE: 0 - 75 EmV/AU²
WEIGHT: 220 GM






MODEL: SFAF/SG-MK10-0
SIZE: 0
CUTTING WIDTH: 3 AU
INTENSITY RANGE: 0 - 70 EmV/AU²
WEIGHT: 220 GM






ALL:
HOUSING
MATERIAL: RODINIUN
COLOR:
ANTIMONY NºSF02UC

0 1 2 3 4
CENTIMETERS

# SUPPORT SERVICES SECTION

TM:379260-3

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7504.08

TO:03:00:04

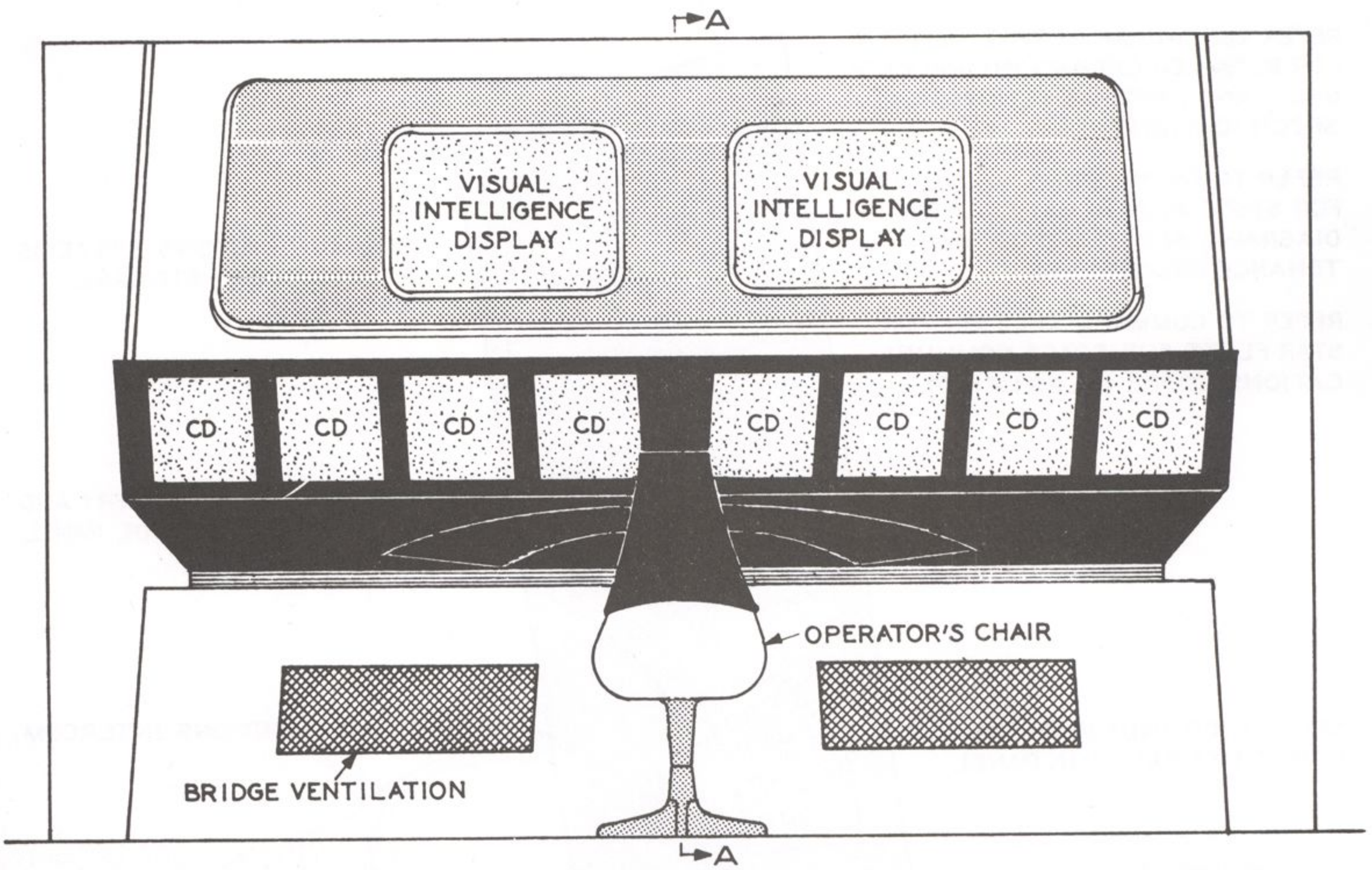
## SECTION INDEX

| TO. NO: | SUBJECT | CURRENT | REPLACES |
|---|---|---|---|
| 03:00:00 | SUPPORT SERVICES SECTION FLYSHEET | 7305.30 | |
| " " :02 | FOREWORD | * | |
| " " :04 | SUPPORT SERVICES SECTION INDEX | 7504.08 | |
| | | | |
| " :01:00 | COMMUNICATIONS STATION - MAIN BRIDGE | 7408.23 | |
| " " :01 | CONTROLS CONSOLE | 7409.20 | |
| | | | |
| " :02:00 | COMMUNICATOR - TYPE I | 7304.20 | |
| " " :01 | COMMUNICATOR CIRCUITRY | 7304.20 | |
| " " :02 | BRIDGE EAR RECEIVER - MK05 | 7503.07 | |
| " " :03 | B.E.R. CIRCUITRY | * | |
| " " :04 | UNIVERSAL TRANSLATOR - TYPE I | 7503.07 | |
| " " :05 | U/T CIRCUITRY | * | |
| | | | |
| " :05:00 | ENVIRONMENTAL STATION - MAIN BRIDGE | * | |
| " " :01 | CONTROLS CONSOLE | * | |
| | | | |
| " :08:00 | ENGINEERING STATION - MAIN BRIDGE | 7408.23 | |
| " " :01 | CONTROLS CONSOLE | 7409.14 | |
| | | | |
| " " :10 | ENGINEERING SECTION - PRIMARY HULL - CLASS I STARSHIPS | 7312 21 | |
| " " :11 | ENGINEERING SECTION - SECONDARY HULL - MK-IX ONLY | * | |
| | | | |
| " :10:20 | IMPULSE POWER - EXTERNAL PLAN & PROFILE | 7312.21 | |
| " " :21 | IMPULSE POWER - INTERNAL PLAN & PROFILE | CLASSIFIED | |
| | | | |
| " :11:20 | MAIN PROPULSION - EXTERNAL PLAN & PROFILE | 7312.21 | |
| " " :21 | MAIN PROPULSION - INTERNAL PLAN & PROFILE | CLASSIFIED | |
| | | | |
| " :16:30 | TRANSPORTER - STANDARD 6 PERSON - PLAN | 7312.21 | |
| " " :31 | ELEVATIONS | * | |
| | | | |
| " " :50 | TRANSPORTER - EMERGENCY - PLAN | 7312.21 | |
| " " :51 | ELEVATIONS | * | |
| | | | |
| " " :70 | TRANSPORTER - CARGO - PLAN | 7312.21 | |
| " " :71 | ELEVATIONS | * | |
| | | | |
| " :17:00 | HANGAR DECK - PLAN - MK-IX ONLY | 7312.21 | |
| " " :01 | ELEVATION | 7312.21 | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| " :98:10 | VULCAN LYRETTE | 7503.10 | |
| " " :11 | | * | |
| | | | |
| " " :30 | TRIDIMENSIONAL CHESS | 7503.12 | |
| " " :31 | CHESSMEN | 7503.14 | |
| | | | |
| | | | |

NOTE (*): NO CURRENT PRINT-OUT FROM MASTERCOM DATABANKS/SFHQ

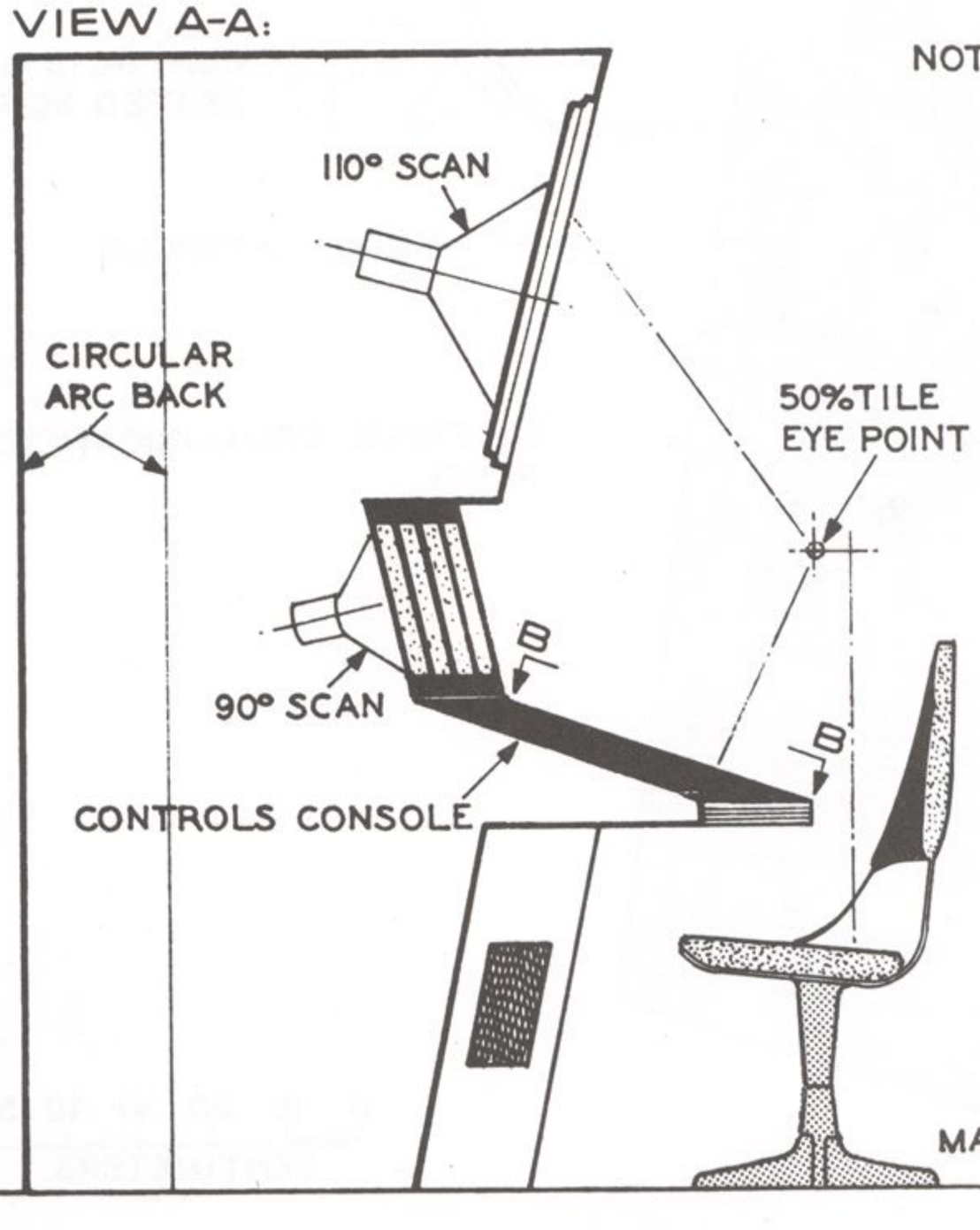
# COMMUNICATIONS

## MAIN BRIDGE STATION - CLASS I STARSHIPS




FRONT ELEVATION

VIEW A-A:




NOTE: CD ~ COMPUTER DATA AND SYSTEMS VISUAL READOUT SCREENS

THIS STATION IS ALSO DUPLICATED ON THE EMERGENCY BRIDGE

ALL EXTRA, AND INTRA-SHIP COMMUNICATIONS ARE HANDLED THROUGH THIS STATION

SEE TO:03:01:01 FOR CONTROLS CONSOLE ARRANGEMENT

OFFICIAL COLORS:

| | | |
|---|---|---|
| | PLATINUM | Nº SF 29 UC |
| | RED | Nº SF 10 UC |
| | GRAY | Nº SF 30 UC |
| | BLACK | Nº SF 32 UC |

0 20 40 60 80
CENTIMETERS

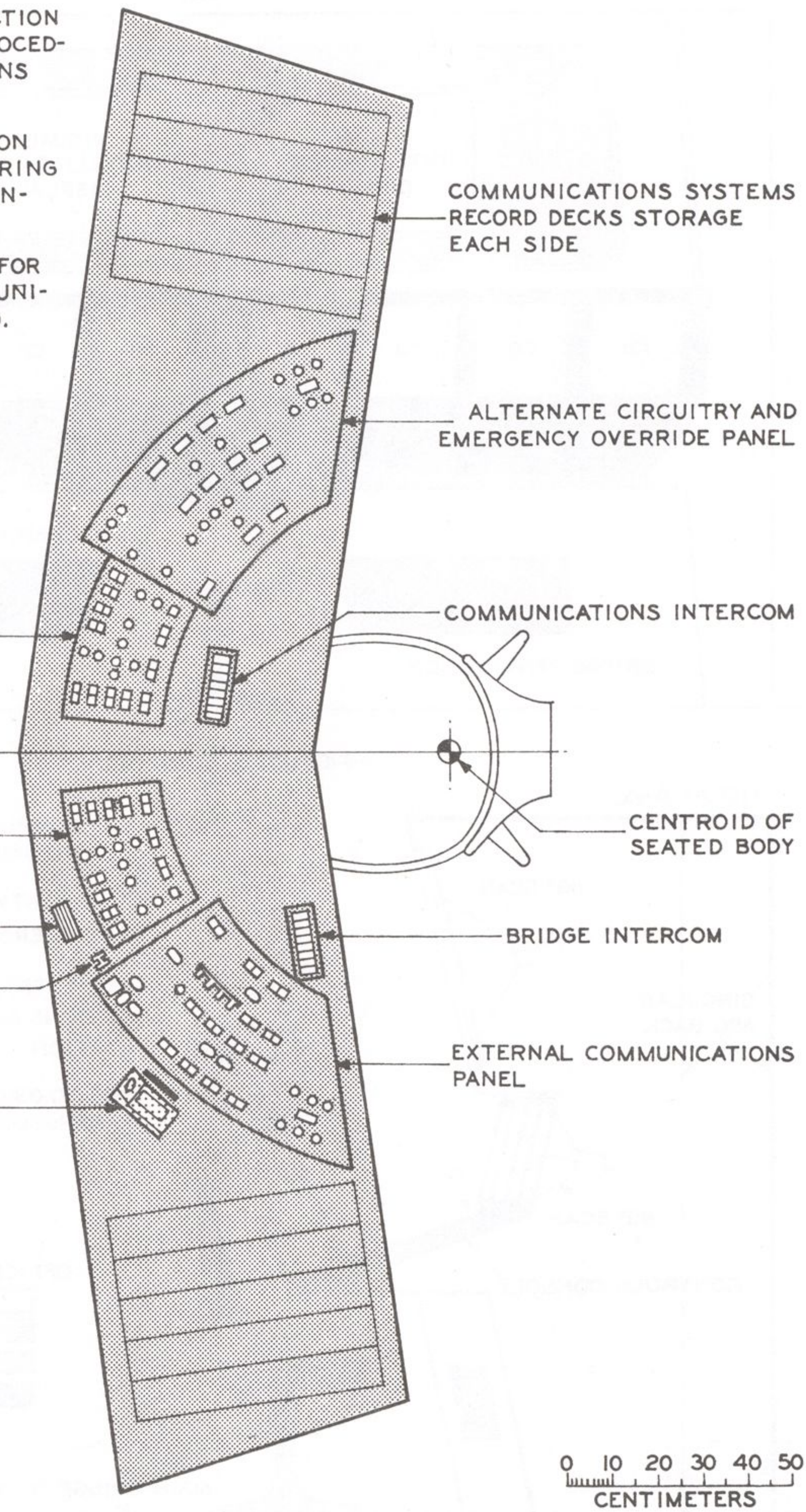
# CONTROLS CONSOLE

VIEW B-B OF TO:03:01:00

REFER ELSEWHERE IN THIS SECTION FOR DETAILED OPERATIONS PROCEDURES, AND SYSTEMS FUNCTIONS SPECIFICATIONS.

REFER TO ENGINEERING SECTION FOR SYSTEMS SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURES.

REFER TO COMMAND SECTION FOR STAR FLEET SUB-SPACE COMMUNICATIONS CODES (CLASSIFIED).




OFFICIAL COLORS:

BLUE NºSF 16 UC

BLACK NºSF 32 UC

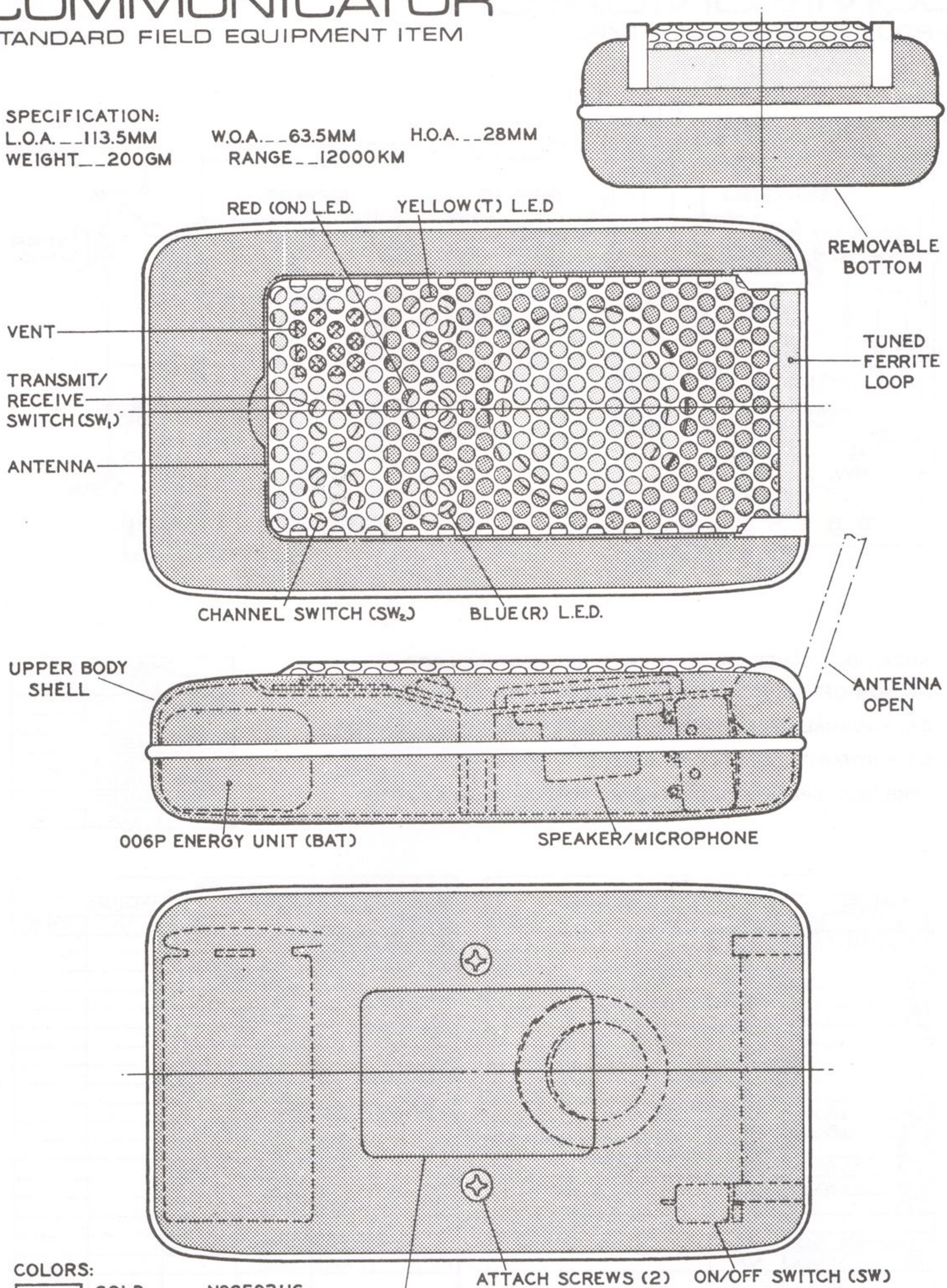
0 10 20 30 40 50
CENTIMETERS

TYPE I

# COMMUNICATOR

## STANDARD FIELD EQUIPMENT ITEM

SPECIFICATION:
L.O.A. _ _113.5MM W.O.A. _ _63.5MM H.O.A. _ _28MM
WEIGHT_ _200GM RANGE _ _12000KM

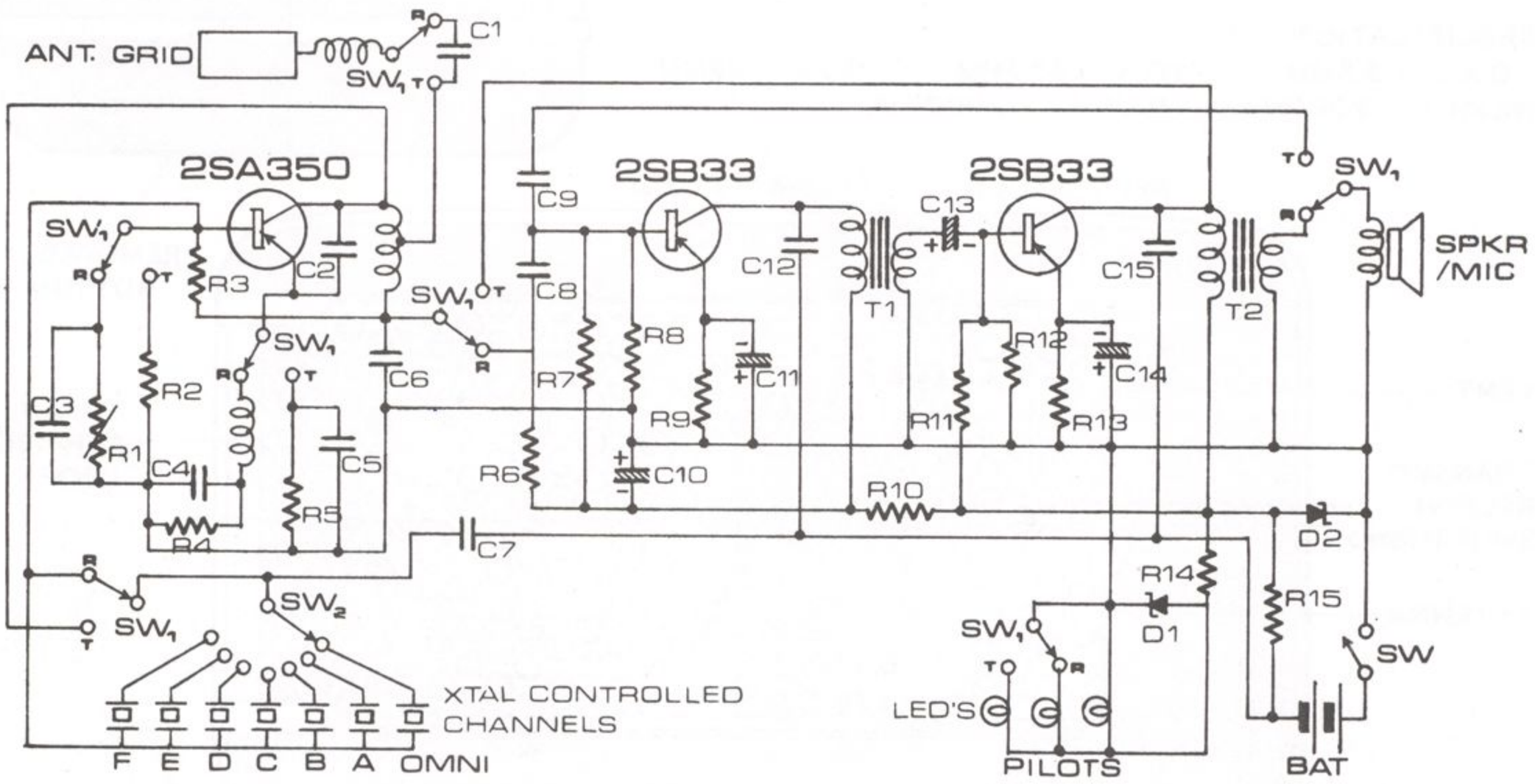



COLORS:

| | | |
|---|---|---|
| | GOLD | NºSF03UC |
| | ANTIMONY | NºSF02UC |
| | BLACK | NºSF32UC |

# COMMUNICATOR

## CIRCUITRY DIAGRAM - TYPE I*




ANTENNA - (COVER GRID) - WITH TUNED FERRITE LOOP

SW - ON-OFF SWITCH COVER ACTUATED - TYPE MICRO 1SMI

$SW_1$ - NORMAL RECEIVE (R) PRESS TO TRANSMIT (T) (7 CONTACT)

$SW_2$ - ROTARY 7 CONTACT RF SWITCH

SPKR/MIC - SPEAKER/MICROPHONE - TYPE 32-0214/8Ω/0.1W

| CHANNELS | | |
|---|---|---|
| CH | MHZ | |
| OMNI | 27.125 | |
| A | 49.91 | |
| B | 49.93 | |
| C | 49.95 | |
| D | 49.97 | |
| E | 49.99 | |
| F | N.A | |

| VALUES | | | | |
|---|---|---|---|---|
| CHANNEL | OMNI | OTHERS | | |
| ENERGY VDC | 9 | 9 | 15 | 22.5 |
| C1 CAPAC'T'R pF | 100 | | | |
| C2 " pF | 30 | | | |
| C3 " µF | .0015 | | | |
| C4 " µF | .005 | | | |
| C5 " µF | .02 | | | |
| C6 " µF | .05 | | | |
| C7 " pF | 5 | | | |
| C8 " µF | 1 | | | |
| C9 " µF | 1 | | | |
| C10 " µF/WV | 30/10 | | | |
| C11 " µF/WV | 30/3 | | | |
| C12 " µF | .005 | | | |
| C13 " µF/WV | 30/6 | | | |
| C14 " µF/WV | 30/3 | | | |
| C15 " µF | .02 | | | |
| | | | | |
| D1 ZENER VDC | 1.6 | | | |
| D2 " VDC | N.R | | | |
| | | | | |

| VALUES | | | | |
|---|---|---|---|---|
| CHANNEL | OMNI | OTHERS | | |
| ENERGY VDC | 9 | 9 | 15 | 22.5 |
| R1 RESISTOR K | 5 | | | |
| R2 " K | 3.9 | | | |
| R3 " K | 33 | | | |
| R4 " Ω | 300 | | | |
| R5 " Ω | 100 | | | |
| R6 " K | 5 | | | |
| R7 " K | 56 | | | |
| R8 " K | 10 | | | |
| R9 " Ω | 470 | | | |
| R10 " Ω | 100 | | | |
| R11 " K | 3.3 | | | |
| R12 " Ω | 560 | | | |
| R13 " Ω | 100 | | | |
| R14 " Ω | EXP | | | |
| R15 " Ω | N.R | | | |
| | | | | |
| T1 AUDIO KHZ | 455 | | | |
| T2 " KHZ | 455 | | | |
| | | | | |

*20TH CENTURY TERRAN EARLY DEVELOPMENT

# EAR RECEIVER

## FOR NON-PUBLIC RECEPTION

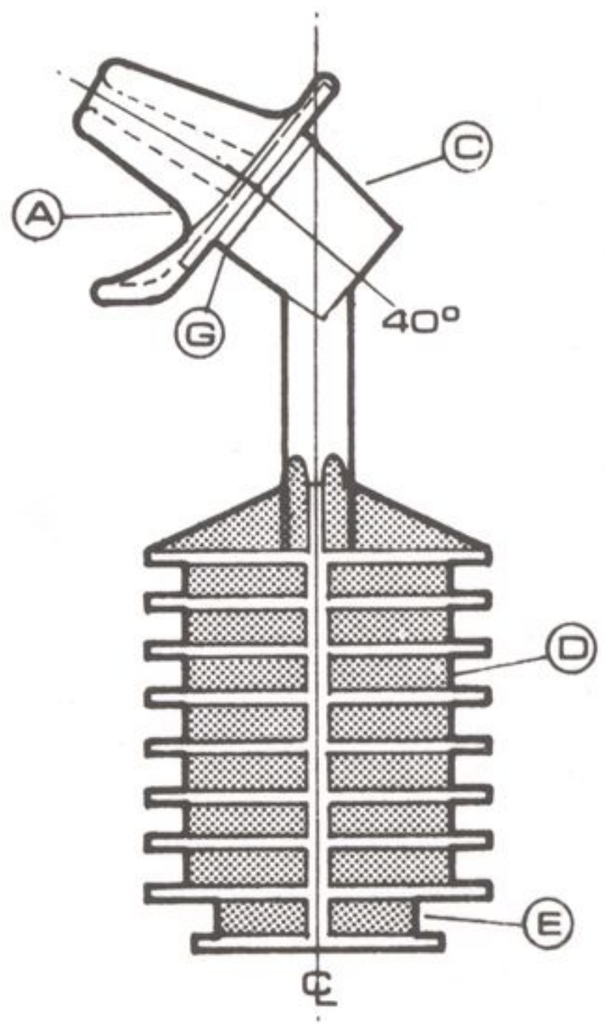
FOR USE IN CONCENTRATING ON TRANSMISSIONS IN ACOUSTICALLY DISTRACTING SITUATIONS, OR FOR SPECIFIC RECEPTION OF NON-PUBLIC TRANSMISSIONS

OPERATION IS BY CLOSED LOOP ON ALL STAR FLEET PRIME COMMUNICATIONS SUBSPACE CHANNELS

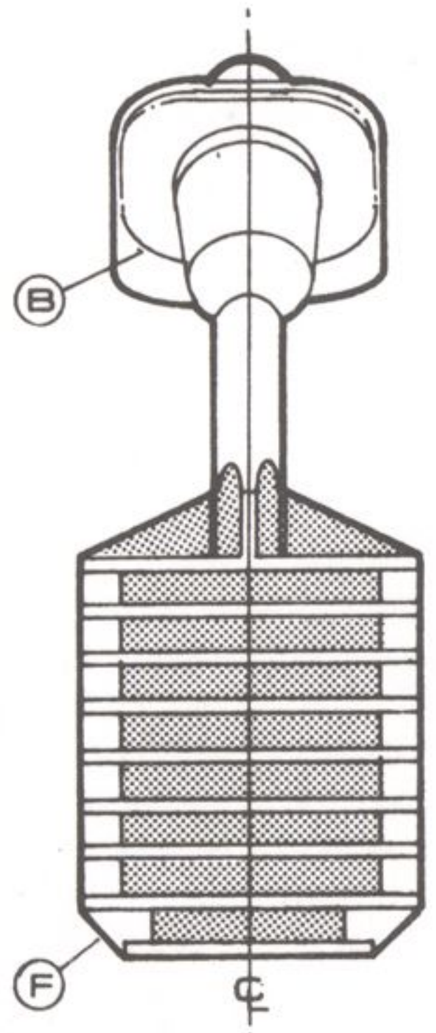
THE TRANSPARENT HALF-HARD PLASTIC EAR-PIECE IS CUSTOM MOLDED TO A PRECISE IMPRESSION OF THE USER'S EAR

SPECIFICATION:

MODEL: SFAF/CC-MK05-0
SIZE: 0
LENGTH OVERALL (CM)_____6.55
WIDTH OVERALL (CM)_____3.15
MAXIMUM DIAMETER (CM)_____2.6
WEIGHT (GM)_____57

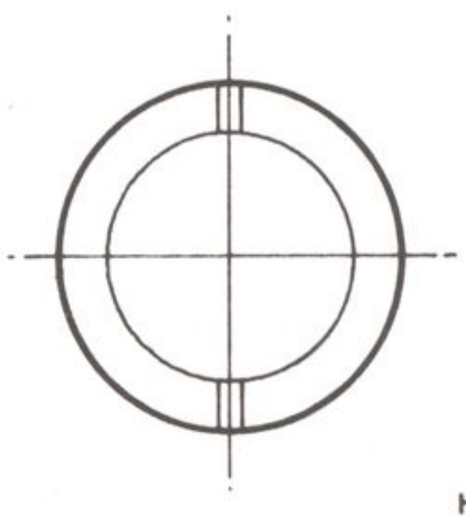


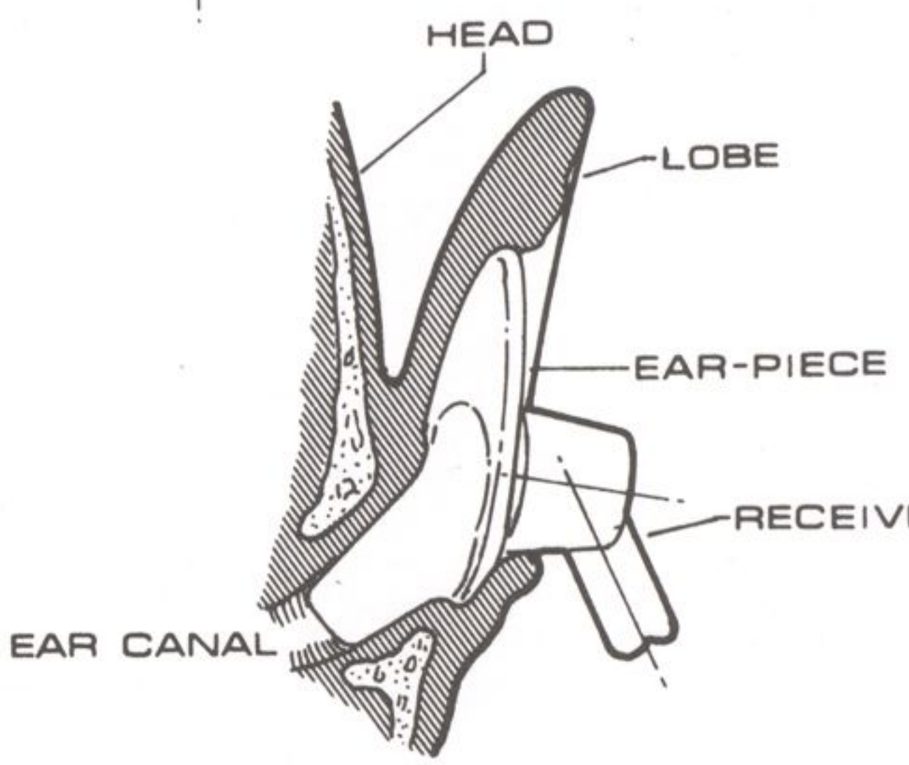
PLAN



PROFILE

Ⓐ MOLDED PLASTIC EAR-PIECE
Ⓑ EAR-PIECE RETENTION PLATE
Ⓒ EARPHONE HOUSING
Ⓓ RECEIVER HOUSING
Ⓔ ENERGY CELL HOUSING
Ⓕ HIGH GAIN ANTENNA GRID AND HEAT SINK
Ⓖ EAR-PIECE SWIVELS STIFFLY HERE





HORIZONTAL SECTION THROUGH LEFT EAR AT MID-CANAL LEVEL

COLORS:
ANTIMONY Nº SF02UC
BLACK Nº SF32UC

0 1 2 3 4
CENTIMETERS

TM:379260-3

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.07

TO:03:02:04

# UNIVERSAL TRANSLATOR

U.F.P STANDARD

FOR COMMUNICATION BETWEEN UNITED FEDERATION LANGUAGE FORMS AND WITH UNKNOWN ALIEN LANGUAGE FORMS IN THE TREATY EXPLORATION TERRITORY

SPECIFICATION:

MODEL: SFAF/CC-MK-01

TYPE: I

LENGTH OVERALL (CM)_ _ _ _ _ _ _ _28

MAXIMUM DIAMETER (CM)_ _ _ _ _ _4.8

WEIGHT (GM)_ _ _ _ _ _ _ _ _ _ _ _500

Ⓐ SPEECH CHARACTERISTICS SENSORS

Ⓑ OTHER PARTY SPEAKER/MICROPHONE

Ⓒ DECODING/ENCODING SECTION

Ⓓ COMPUTER FUNCTIONS DISPLAY PANEL

Ⓔ PRIMARY COMPUTER SECTION

Ⓕ OPERATOR'S SPEAKER/MICROPHONE

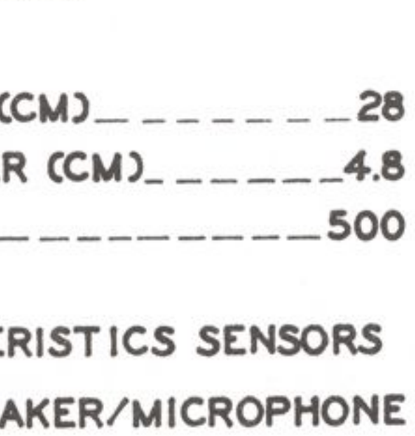
Ⓖ ACTIVATING SWITCH

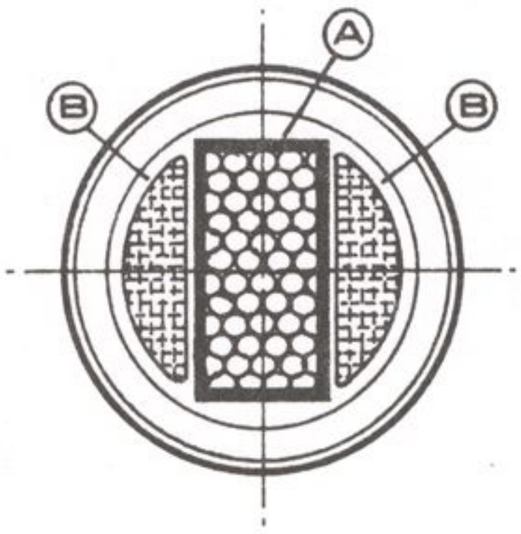
Ⓗ DATA STORAGE BANKS SECTION

Ⓙ TRANSPARENT COVER

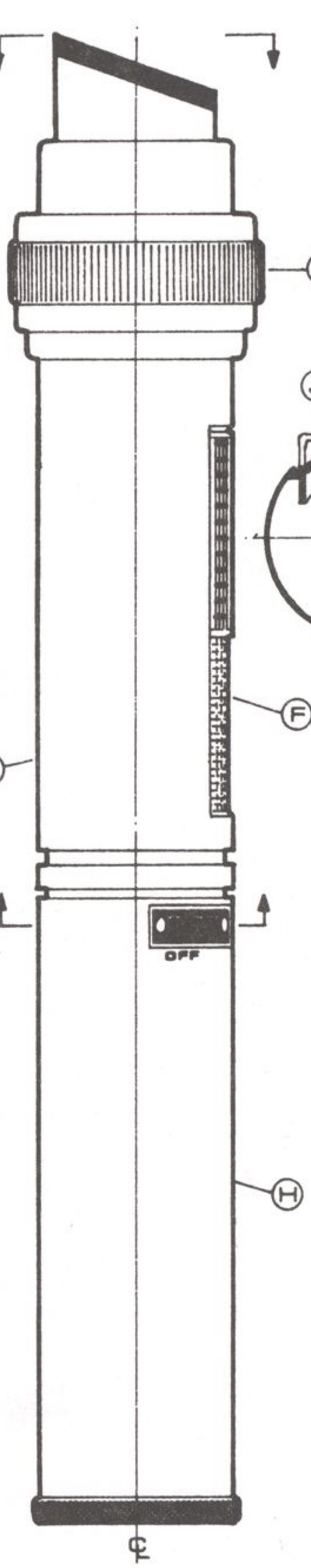
Ⓚ REAR COVER

Ⓛ HOUSING

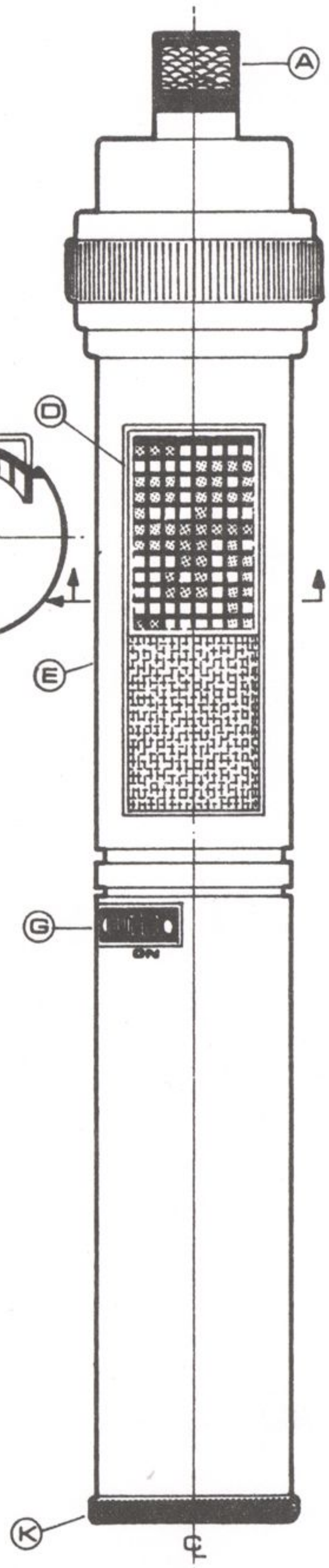



FRONT ELEVATION
ROT 90° CW




SIDE
PROFILE




TOP PLAN

COLORS:

ANTIMONY Nº SF02UC

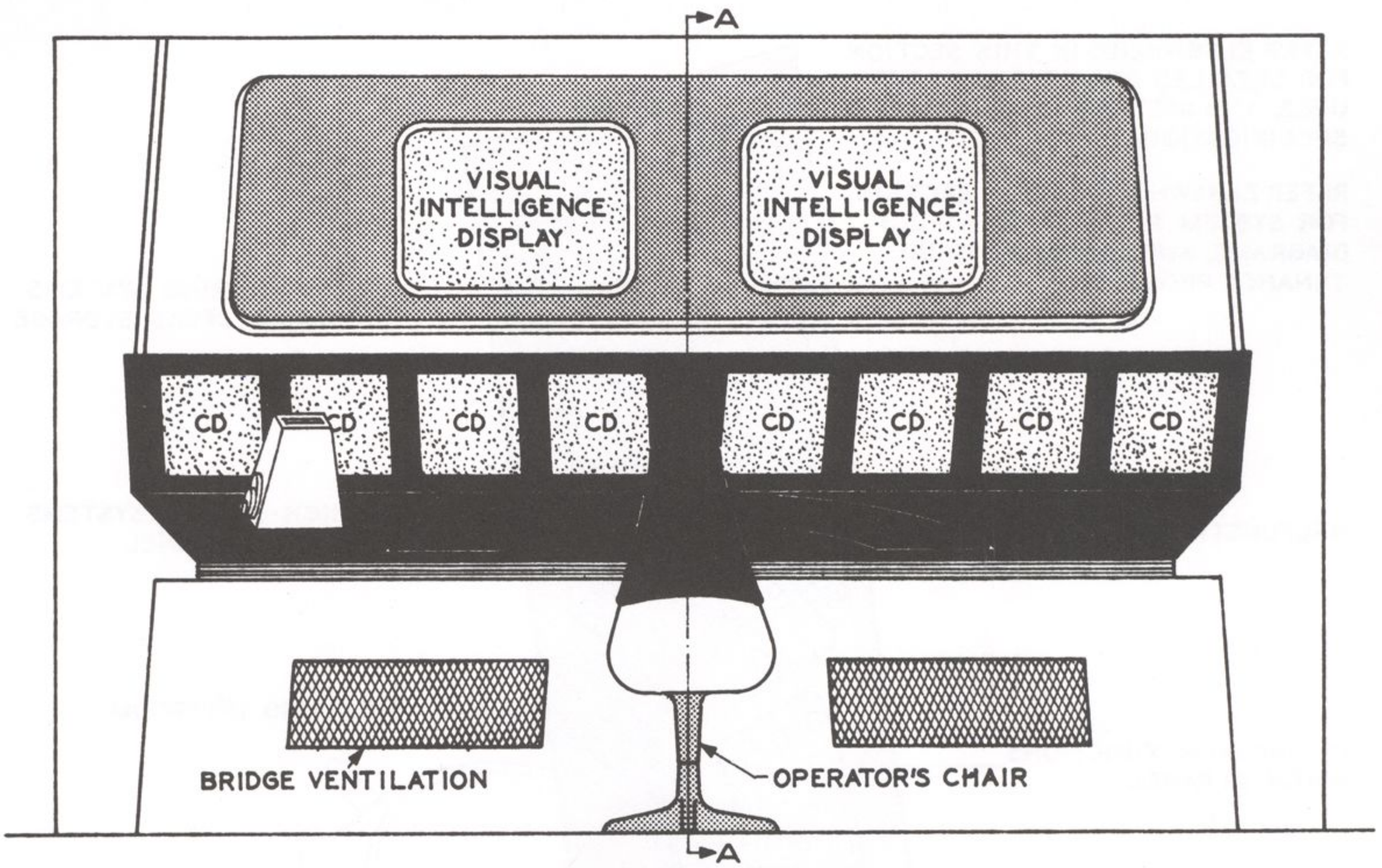
BLACK Nº SF32UC

0 2 4 6

CENTIMETERS

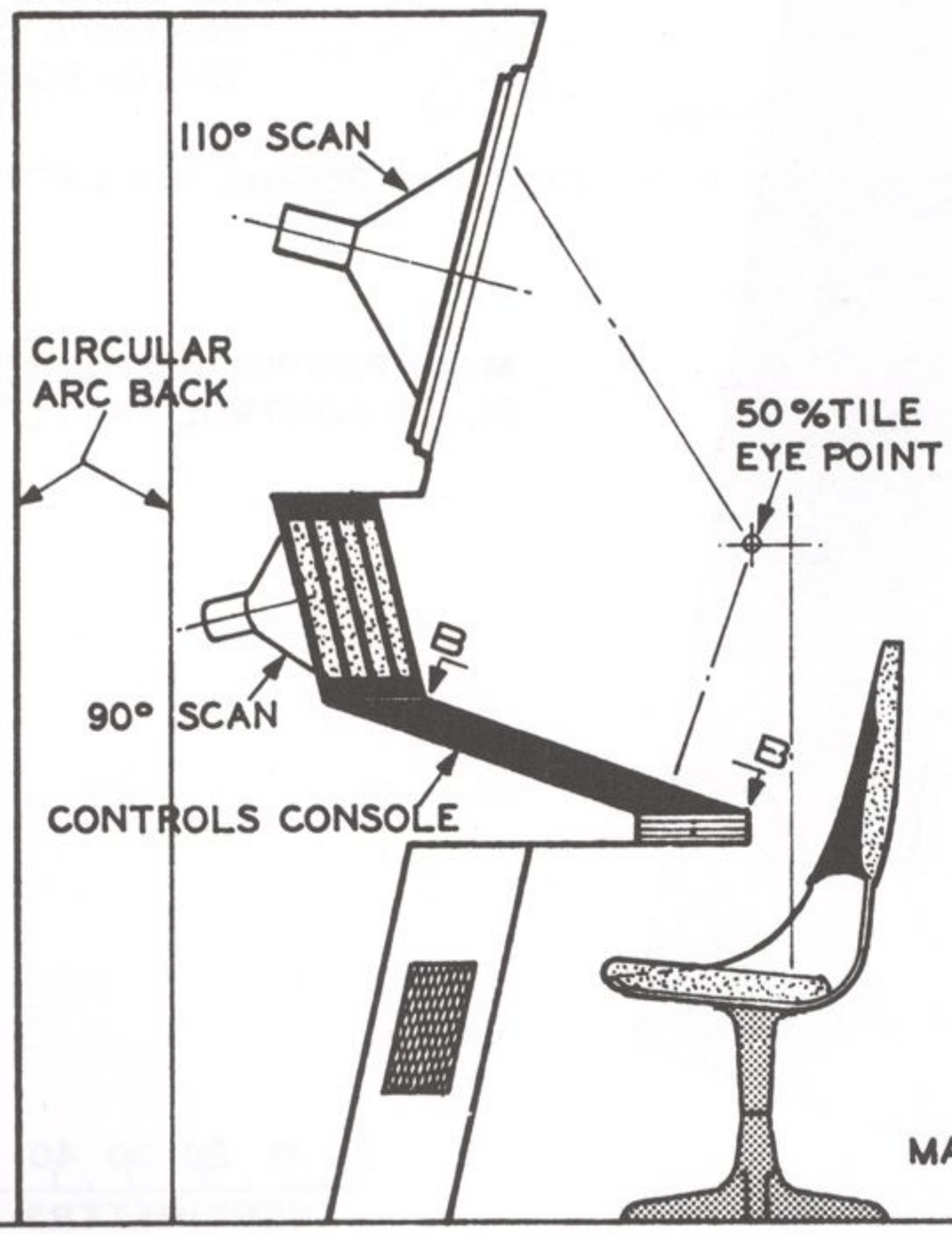
# ENGINEERING

## MAIN BRIDGE STATION - CLASS I STARSHIPS




FRONT ELEVATION

VIEW A-A:



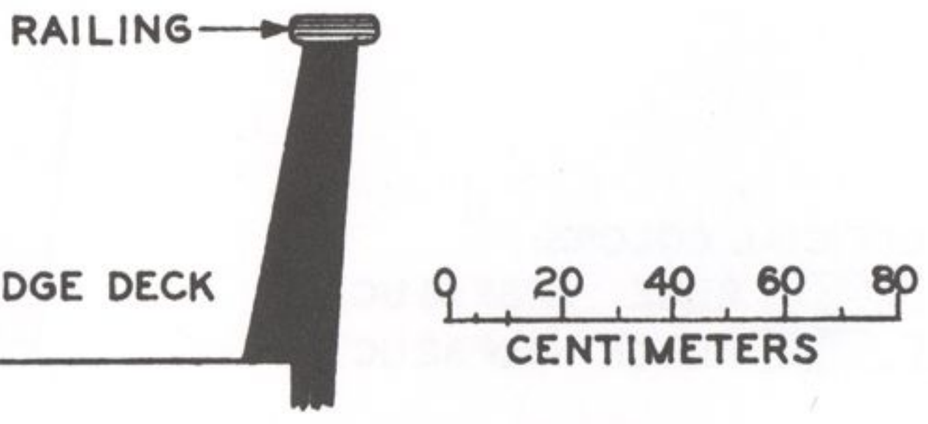

NOTE: CD- COMPUTER DATA AND SYSTEMS VISUAL READOUT SCREENS

THIS IS A SLAVE STATION CAPABLE OF HANDLING THE SHIP'S IMPORTANT ENGINEERING FUNCTIONS. ALL PRIMARY CONTROL IS LOCATED IN THE ENGINEERING DIVISION

SEE TO:03:08:01 FOR CONTROLS CONSOLE ARRANGEMENT

OFFICIAL COLORS:

| | | |
|---|---|---|
| | PLATINUM | N°SF29UC |
| | RED | N°SF10UC |
| | GRAY | N°SF30UC |
| | BLACK | N°SF32UC |

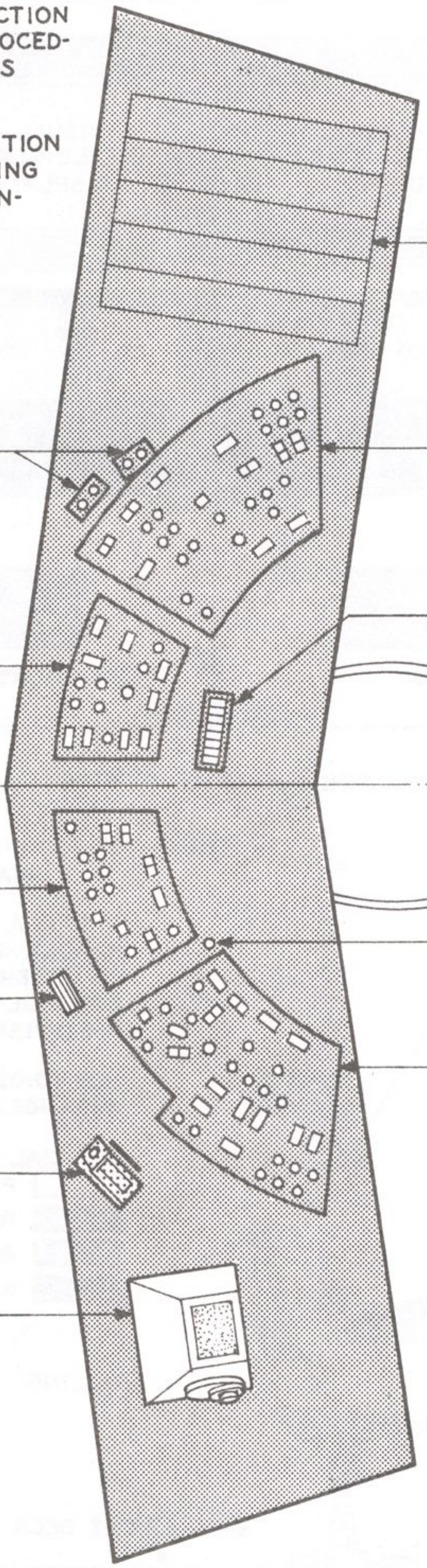


# CONTROLS CONSOLE

VIEW B-B OF TO:03:08:00

REFER ELSEWHERE IN THIS SECTION FOR DETAILED OPERATIONS PROCEDURES, AND SYSTEMS FUNCTIONS SPECIFICATIONS.

REFER ELSEWHERE IN THIS SECTION FOR SYSTEM SCHEMATICS, WIRING DIAGRAMS, AND STANDARD MAINTENANCE PROCEDURES.

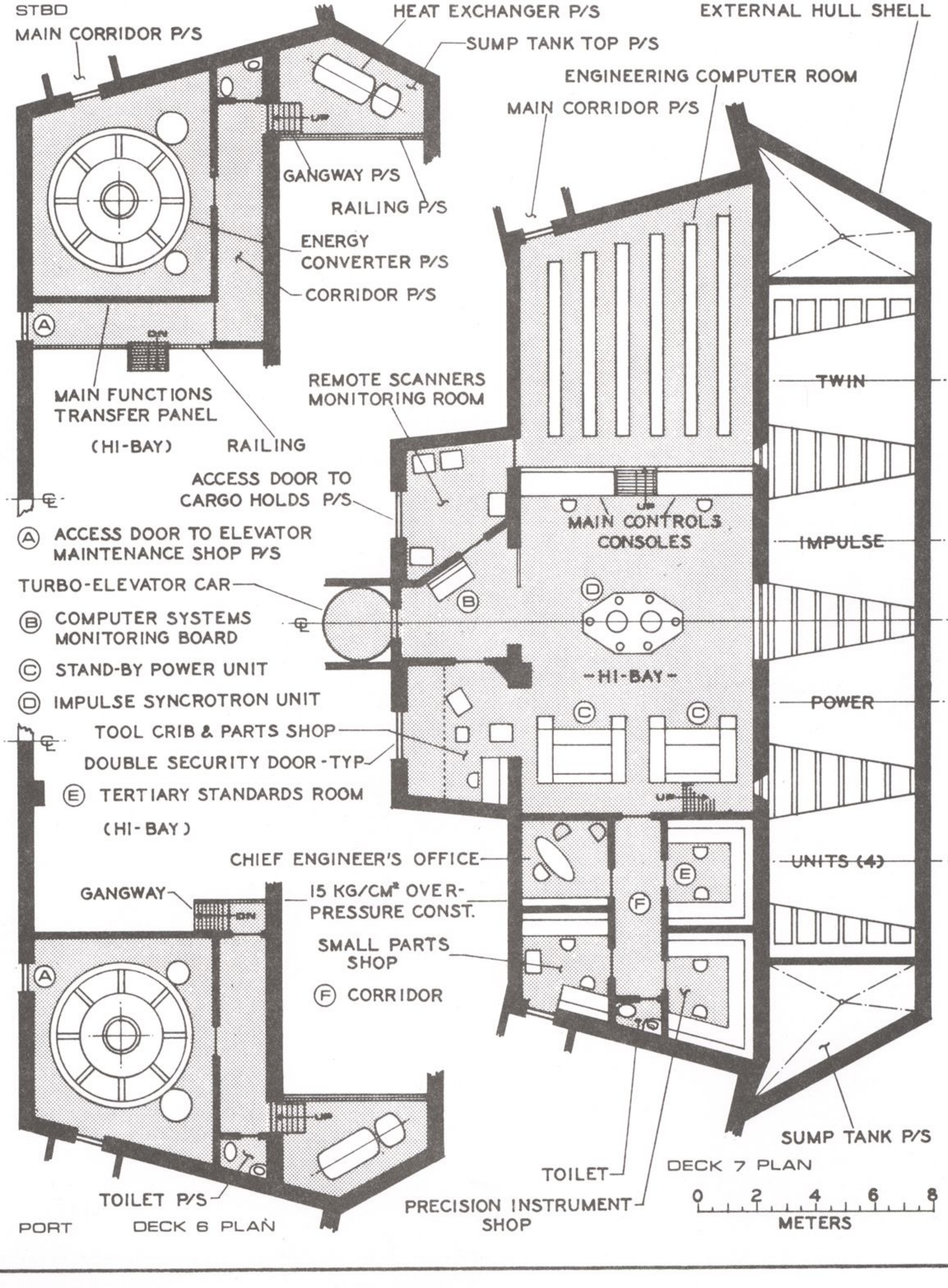



OFFICIAL COLORS:
BLUE NºSF 16 UC
BLACK NºSF 32 UC

0 10 20 30 40 50
CENTIMETERS

# ENGINEERING SECTION

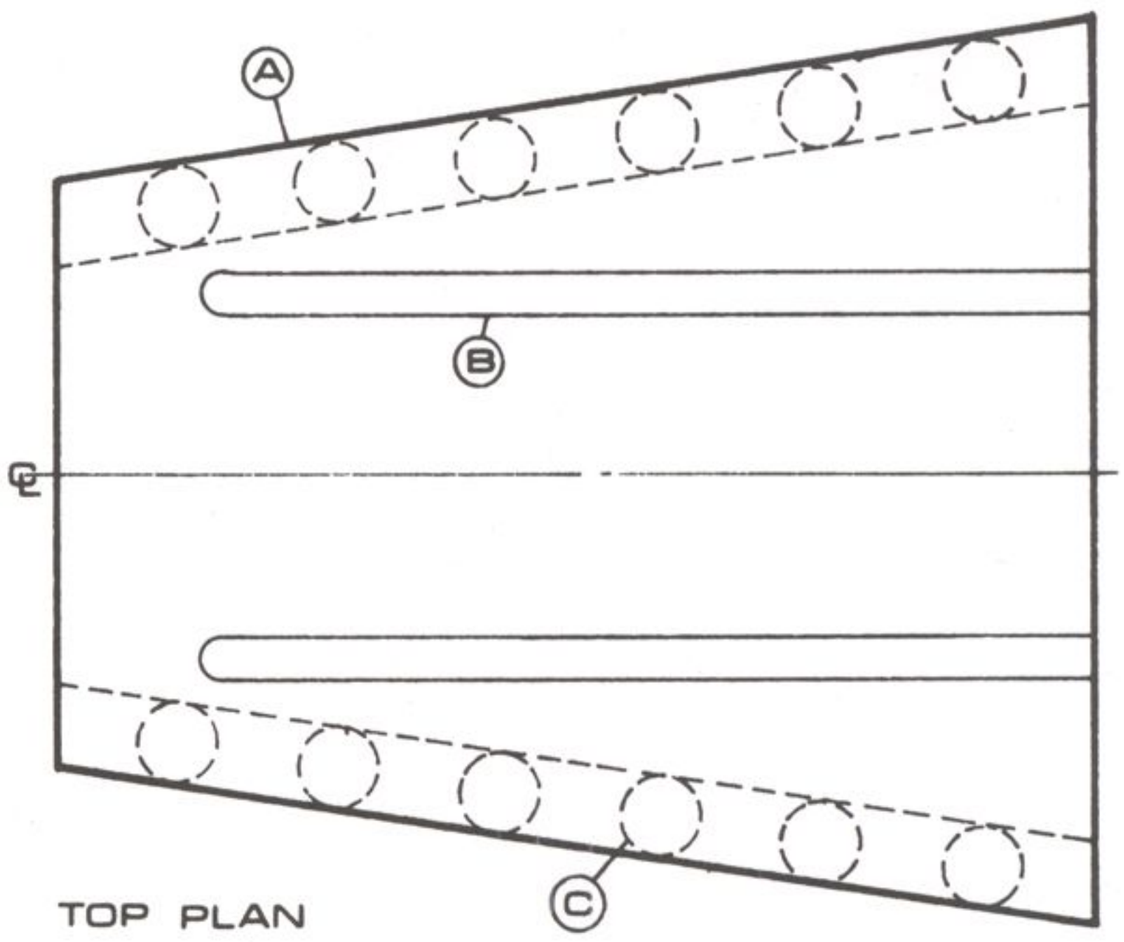
## PRIMARY HULL - CLASS I STARSHIPS



# IMPULSE POWER UNIT

## CLASS I STARSHIPS - EXTERNAL ARRANGEMENT

- (A) TWIN UNIT HOUSING
- (B) FIELD FLUX DIP CONSTRICTION
- (C) MAGNATOMIC FLUX CIRCULATION TUBES (12)
- (D) FUEL HOPPER FEED CHUTE
- (E) FLUX RECIRCULATION TUBES TO HEAT EXCHANGERS (5)
- (F) FIRING CHAMBER (2)



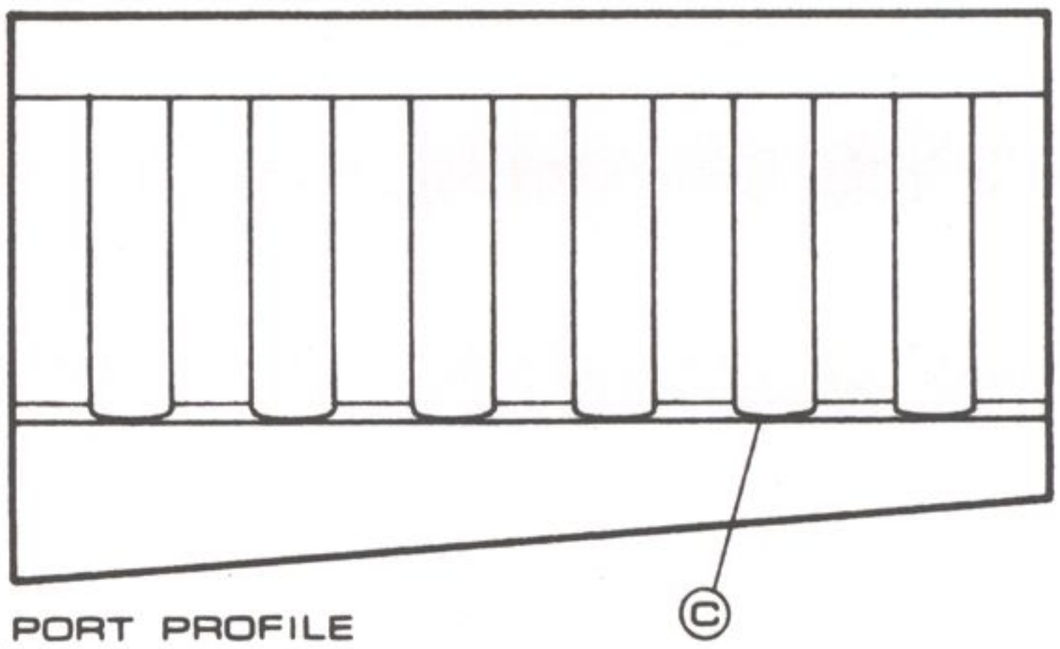
TOP PLAN

SPECIFICATIONS:

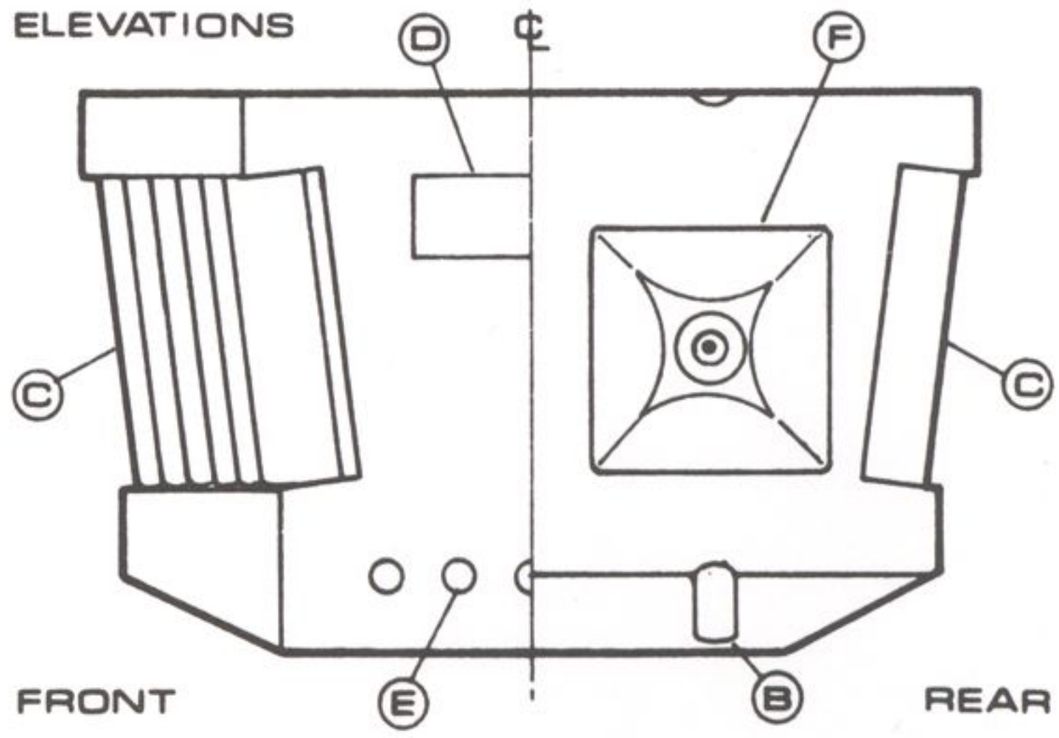
| | |
|---|---|
| LENGTH OVERALL (M) | 5.2 |
| WIDTH OVERALL (M) | 4.5 |
| HEIGHT OVERALL (M) | 2.8 |
| WEIGHT - D.W.T (M.T) | 2800 |
| MODEL: | IP186E/2-IR |

OPERATION IS BASED ON SUBATOMIC UNIFIED ENERGY IMPULSE POSTULATE

POWER IS REVERSIBLE BY PROPER CONTROL OF THE EXTERNAL VENT SHIELDS



PORT PROFILE



TM:379260-3

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7309.21

TO:03:11:20

# MAIN PROPULSION

## CLASS I STARSHIPS - EXTERNAL ARRANGEMENT

Ⓐ SPACE ENERGY/MATTER SINK (ACQUISITION)

Ⓑ SPACE ENERGY FIELD SENSOR (3)

Ⓒ MAGNATOMIC FLUX CONSTRICTION - FIRST STAGE

Ⓓ INLET FLOW SENSOR

Ⓔ CONTROL REACTOR LOOP (PRIMARY POWER STAGE)

Ⓕ OUTLET FLOW SENSOR

Ⓖ POWER STAGE MAGNATOMIC FLUX CHILLER (3)

Ⓗ MAIN ENERGY STAGE MAGNATOMIC FLUX CHILLER (5)

Ⓙ MAIN PROPULSION HOUSING (NACELLE - AND DEFLECTOR SHIELD)

Ⓚ FINAL STAGE INTERCOOLERS P/S

Ⓛ FINAL STAGE MAGNATOMIC FLUX CHILLERS P/S

Ⓝ SPACE ENERGY/MATTER MATTRIX RESTORATION COWL

Ⓞ SPACE ENERGY/MATTER SOURCE (FIELD RESTORATION)

SUPPORT PYLON LOCATIONS:

Ⓟ MK-X DREADNOUGHT NO.'S 1 AND 3

Ⓡ MK-X DREADNOUGHT NO. 2

Ⓢ MK-IX HEAVY CRUISER NO.'S 1 AND 2

Ⓣ MK-VIII DESTROYER NO. 1
MK-VII SCOUT NO. 1

Ⓤ MK-VI TRANSPORT/TUG NO.'S 1 & 2

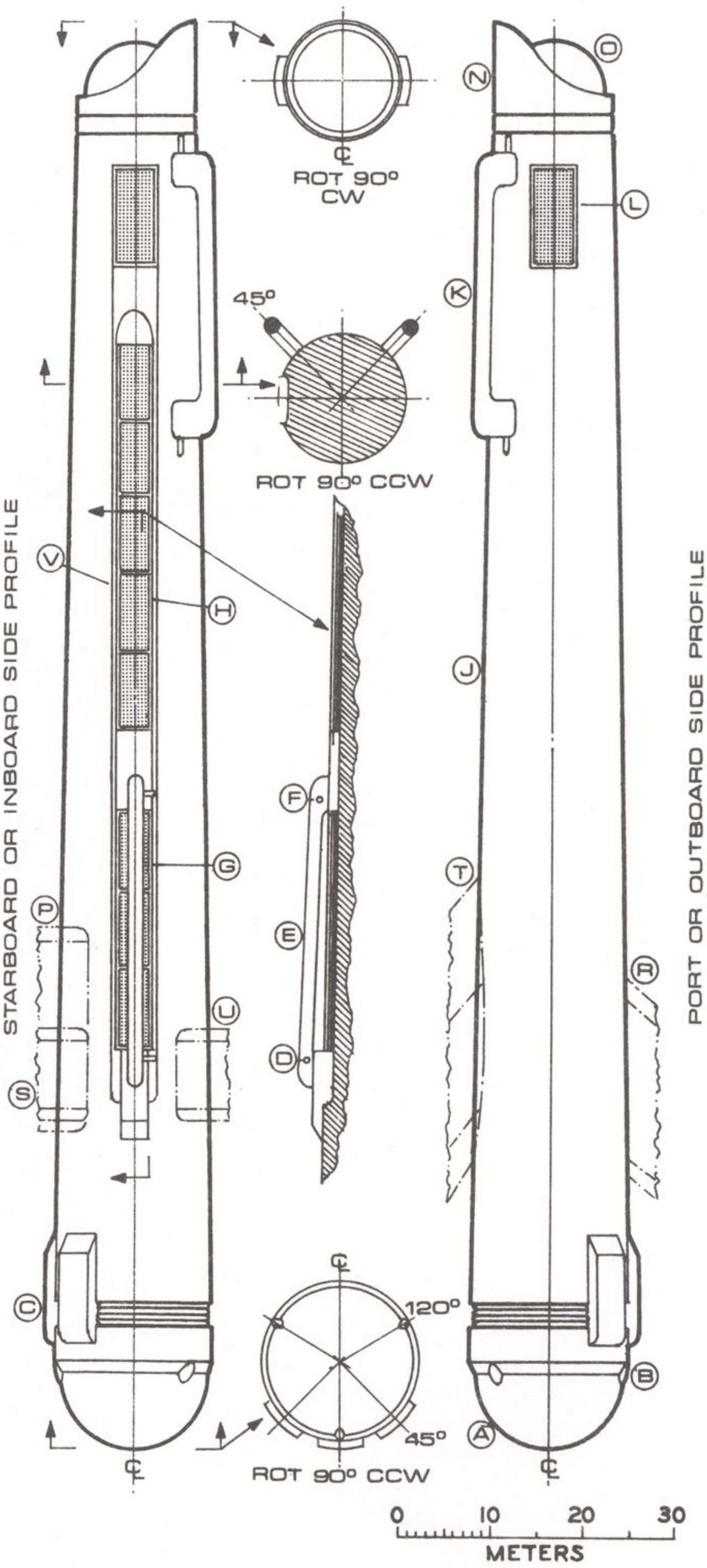
NOTE: UNIT Ⓥ IS ROTATED 90° TO BOTTOM ℄ ON MK-VIII AND MK-VII MODELS

SPECIFICATIONS:

LENGTH OVERALL: (M)_____153.619
MAX. DIAMETER: (M) _____17.3
WEIGHT -D.W.T: (M.T.) _____31,000
MODEL: SW40/5-3KT

OPERATION IS BASED ON UNIFIED FIELD SPACE ENERGY/MATTER MATTRIX WARP POSTULATE

THE SYSTEM IS REVERSIBLE WITH MODERATE POWER CAPABILITY AND MINIMUM SPACE E/M MATTRIX DEGRADATION



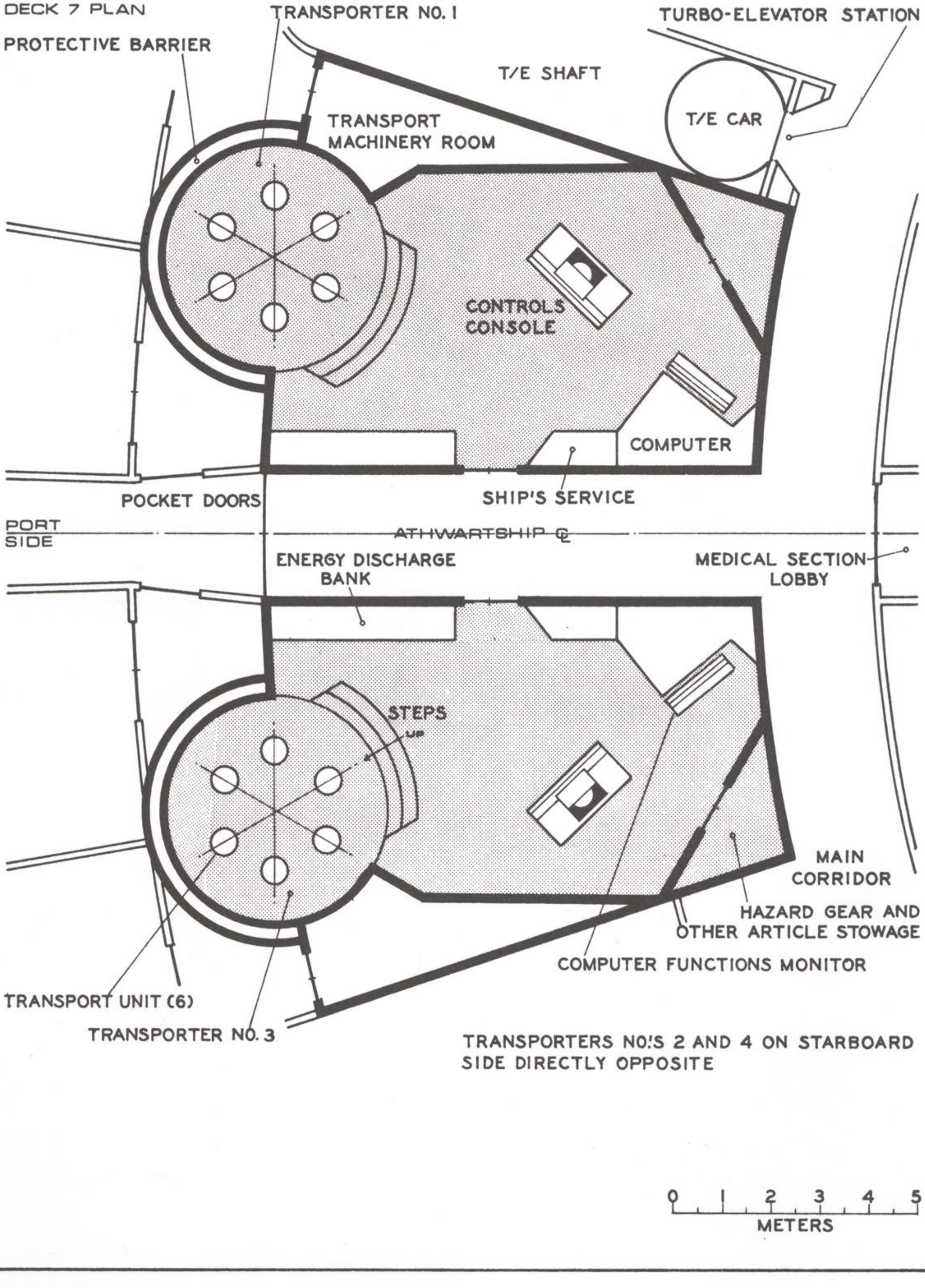
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7312.21

TO:03:16:30

# TRANSPORTER

## STANDARD 6 PERSON - PRIMARY HULL - CLASS I STARSHIPS




TRANSPORTERS NO!S 2 AND 4 ON STARBOARD SIDE DIRECTLY OPPOSITE

0 1 2 3 4 5
METERS

# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7312.21

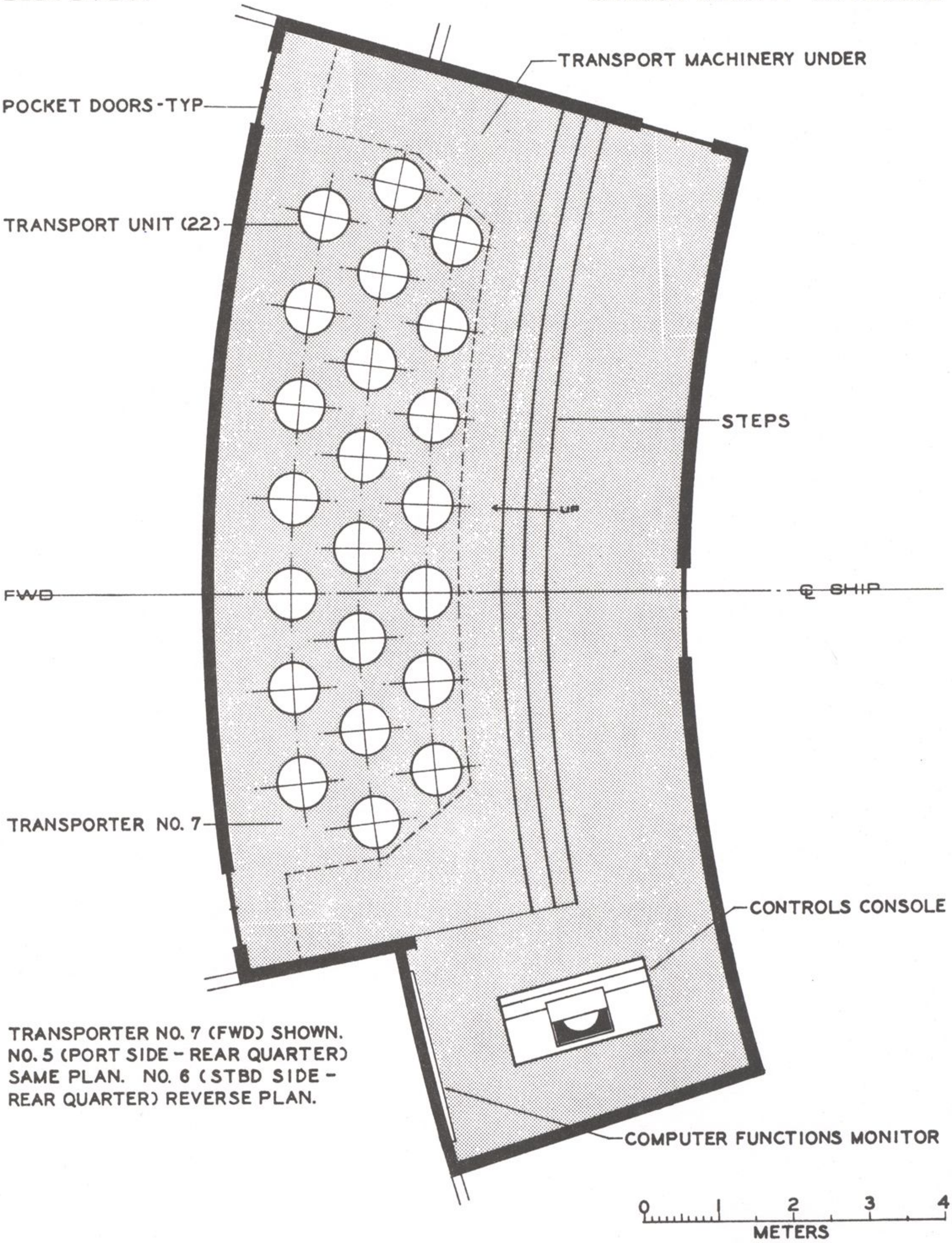
TO:03:16:50

# TRANSPORTER

## EMERGENCY - PRIMARY HULL - CLASS I STARSHIPS

DECK 8 PLAN

MAXIMUM CAPACITY - 22 PERSONS




TRANSPORTER NO. 7 (FWD) SHOWN. NO. 5 (PORT SIDE - REAR QUARTER) SAME PLAN. NO. 6 (STBD SIDE - REAR QUARTER) REVERSE PLAN.

# STAR FLEET TECHNICAL ORDER

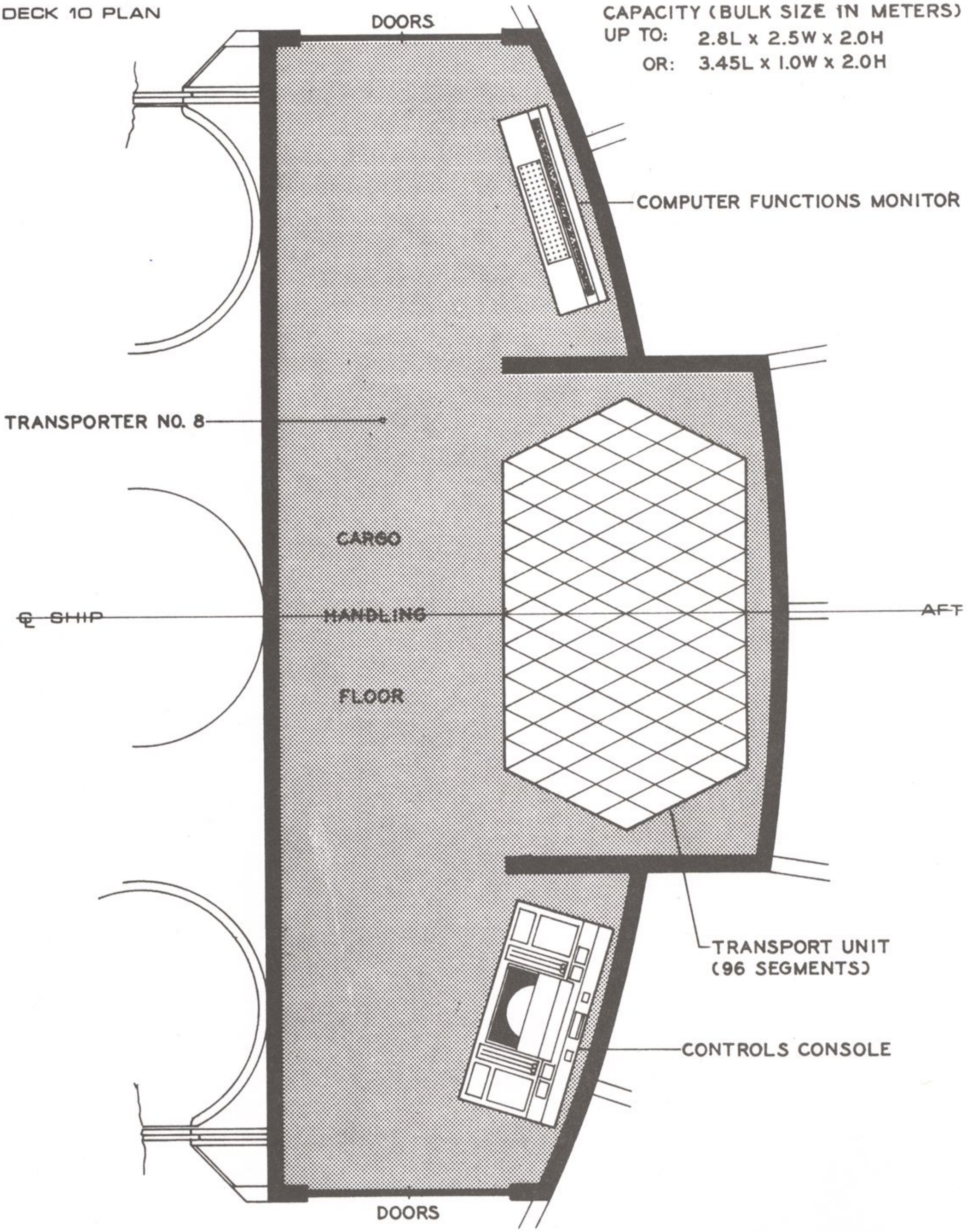
AUTHENTICATED STARDATE 7312.21

TO 03:16:70

# TRANSPORTER

## CARGO - PRIMARY HULL - CLASS I STARSHIPS

DECK 10 PLAN




CAPACITY (BULK SIZE IN METERS)

UP TO: 2.8L x 2.5W x 2.0H

OR: 3.45L x 1.0W x 2.0H

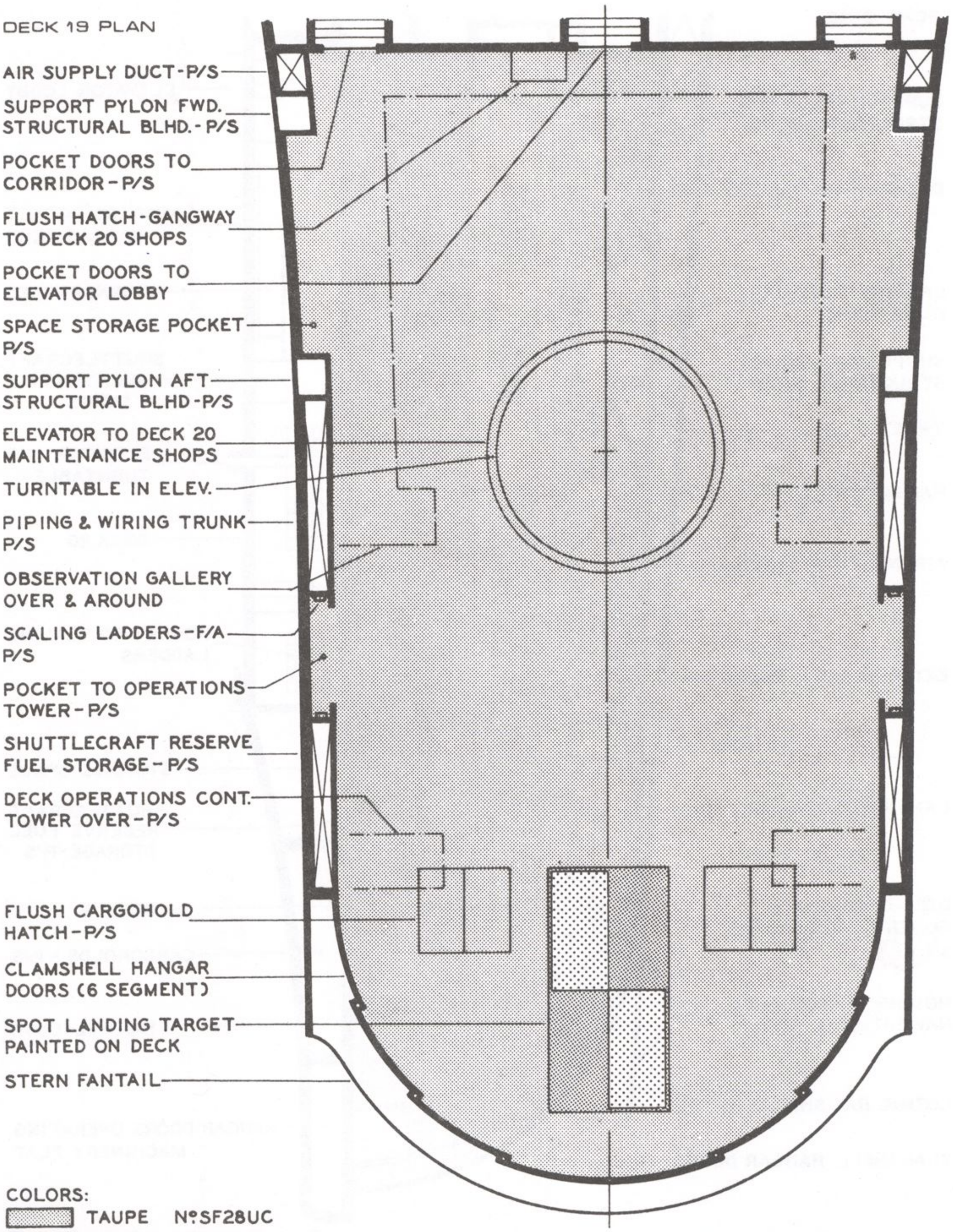
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7312.21



# HANGAR DECK

## MK-IX MODEL ONLY - CLASS I STARSHIPS

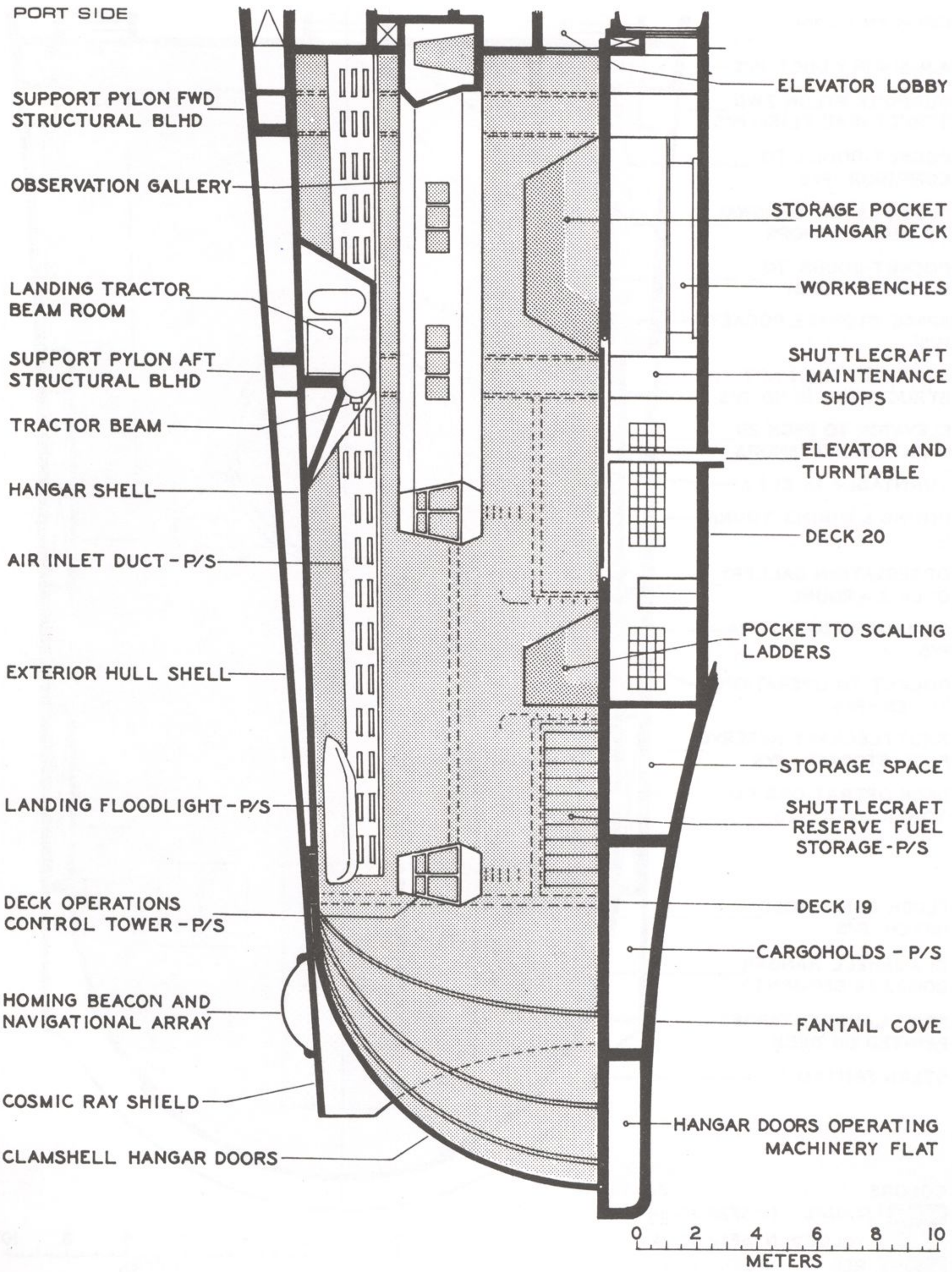


# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7312.21

## HANGAR DECK

PRINCIPAL ELEVATION - MK-IX MODEL ONLY



TM:379260-3

STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.10

TO:03:98:10

# VULCAN LYRETTE

## ORCHESTRAL MODEL MUSICAL INSTRUMENT

AN UNUSUALLY HARMONIOUS AND MELODIC ACCOMPANIMENT OR SOLO INSTRUMENT WHOSE ORIGIN IS LOST IN VULCAN ANTIQUITY. IT COMBINES THE TONAL QUALITIES OF A HARP, LUTE, SITAR, AND TO SOME EXTENT, VIOLIN.

THE MOST FAMOUS MODELS WERE MADE BY SARPK SOME 5 VULCAN CENTURIES AGO OF WHICH, SOME 300 ARE KNOWN TO STILL BE IN EXISTENCE. OTHER FAMOUS MODELS WERE MADE BY SAJEK OF VULCAN AND SEPAR OF TRILAN.

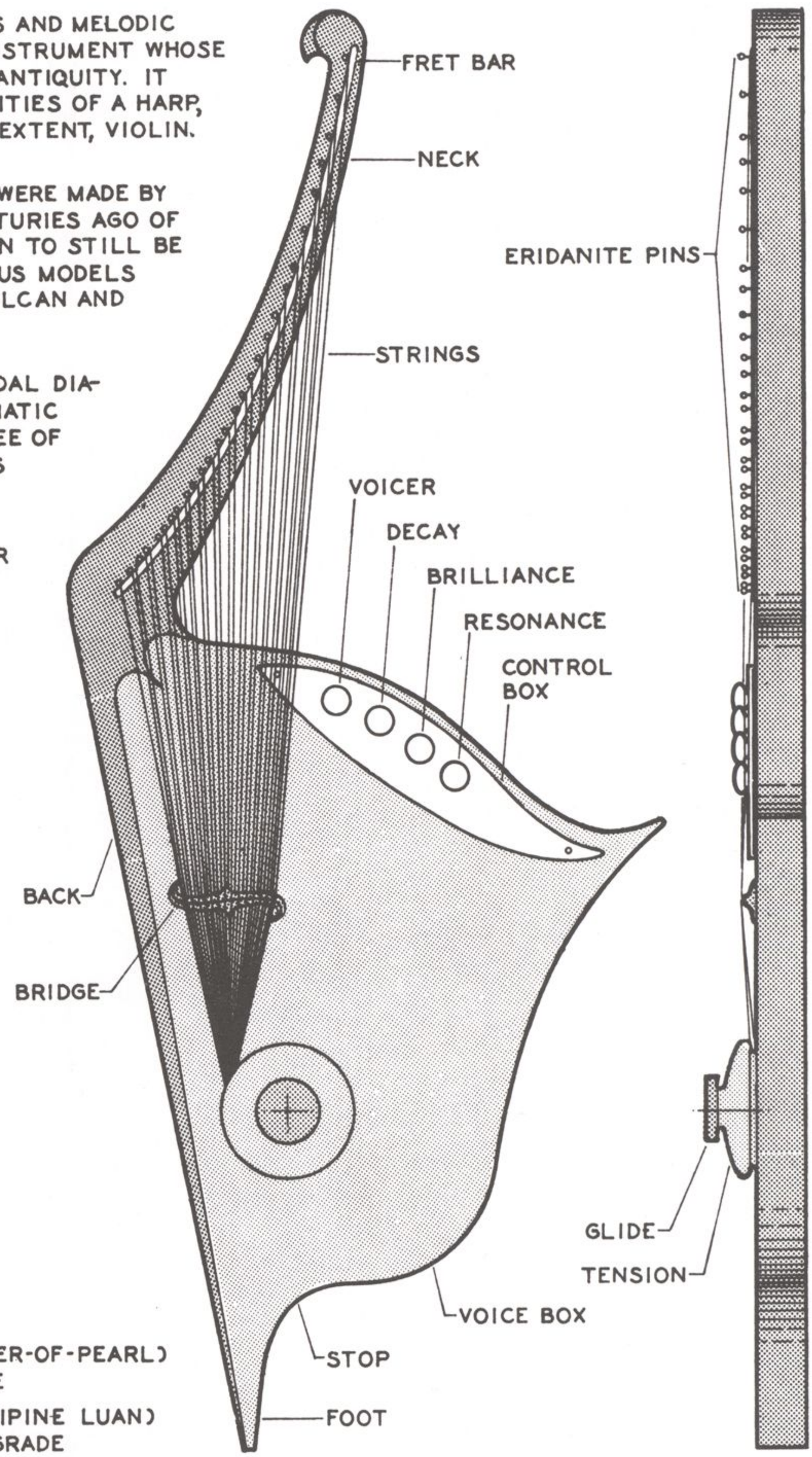
THE TONAL PATTERN IS MODAL DIATONIC RATHER THAN CHROMATIC AND REQUIRES A HIGH DEGREE OF SKILL TO PERFORM IN THIS REGISTRATION.

WHILE A SKILLED PERFORMER MANIPULATES THE STRINGS WITH THE FINGERS OF THE RIGHT HAND, A PLECTRUM MAY ALSO BE USED.

PITCH RANGE:

LOWEST - 60 CPS

HIGHEST - 3180 CPS




MATERIALS:

- BAHUN'AHB (*MOTHER-OF-PEARL) AN ORGANIC NACRE
- SHER SKAH (*PHILLIPINE LUAN) MOUNTAIN GROWN GRADE
- LI'PON (*CEYLONESE TEAK) DARK FINE-GRAIN VARIETY

* EQUIVALENT TERRAN MATERIALS

TM:379260-3

# STAR FLEET TECHNICAL ORDER

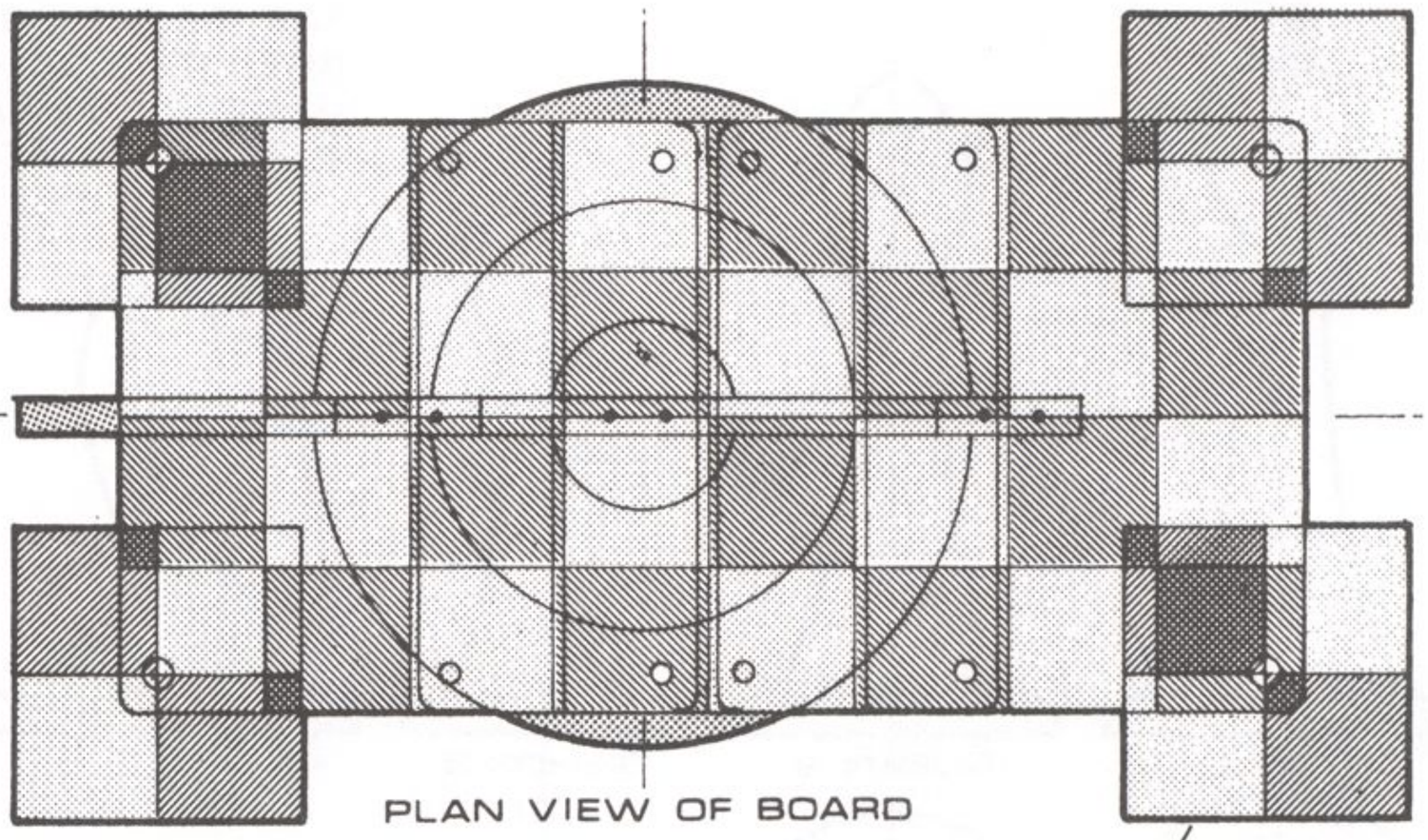
AUTHENTICATED STARDATE 7503.12

TO:03:98:30

# TRIDIMENSIONAL CHESS

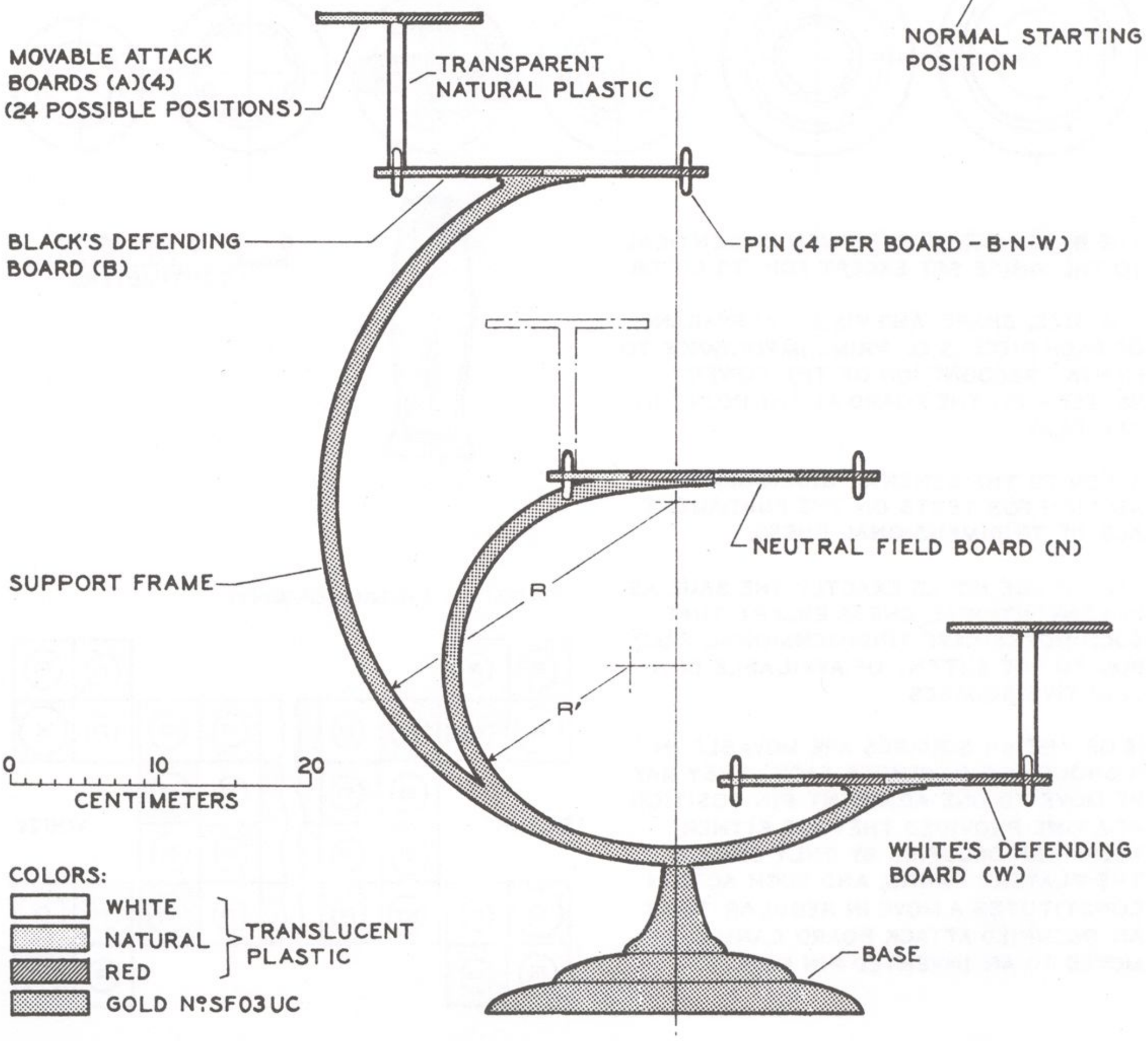
## REGULATION TOURNAMENT BOARD

THIS IS THE MOST COMPLEX FORM OF THE ANCIENT GAME OF CHESS YET DEVISED. IT IS NORMALLY STUDIED AND ATTEMPTED ONLY BY PERSONS WITH MASTER'S SKILLS IN THE ORDINARY FORM OF THE GAME.



PLAN VIEW OF BOARD

NORMAL STARTING POSITION



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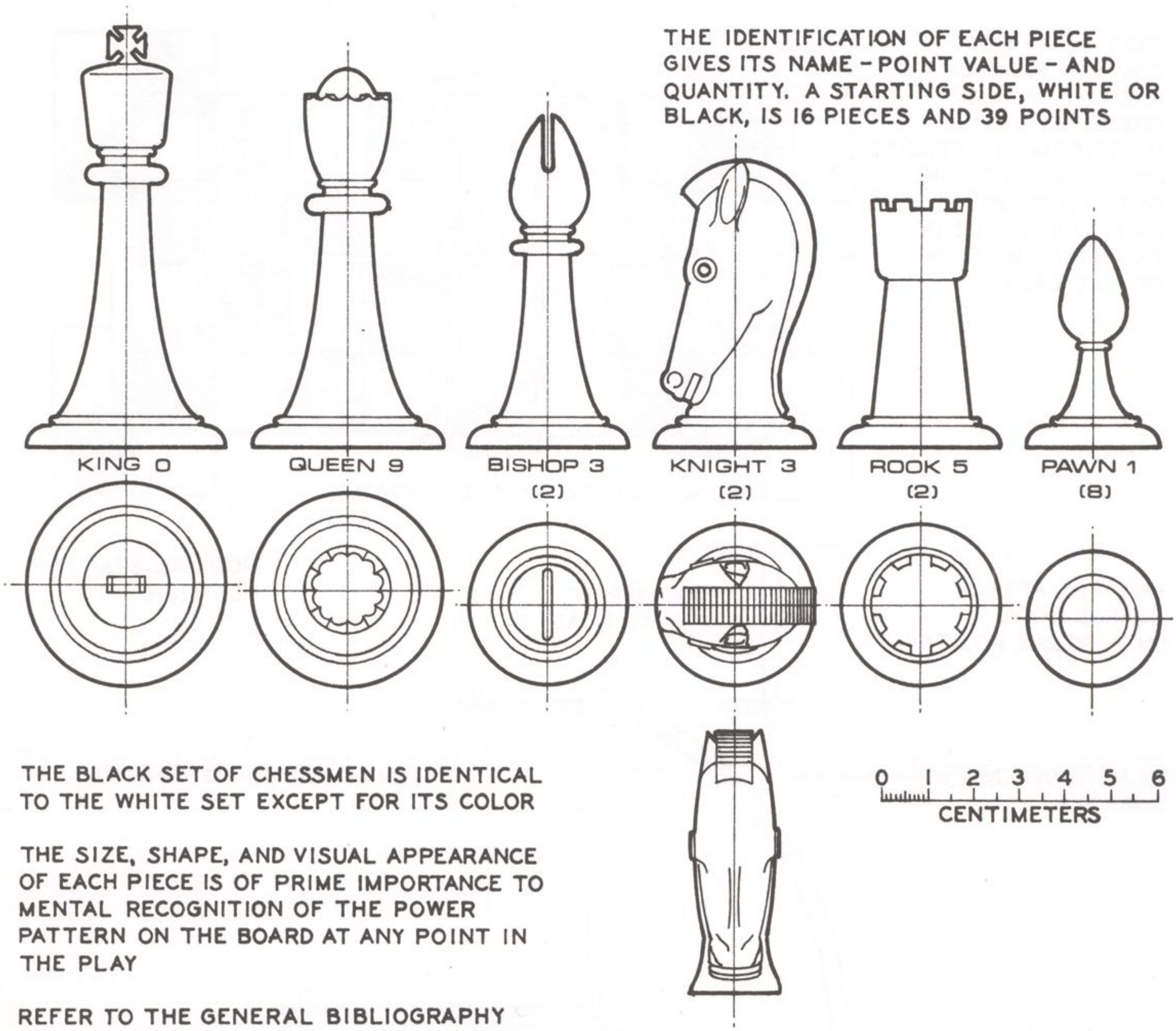
# STAR FLEET TECHNICAL ORDER

AUTHENTICATED STARDATE 7503.14

# TRIDIMENSIONAL CHESS

## REGULATION TOURNAMENT PLAYING PIECES




THE IDENTIFICATION OF EACH PIECE GIVES ITS NAME - POINT VALUE - AND QUANTITY. A STARTING SIDE, WHITE OR BLACK, IS 16 PIECES AND 39 POINTS

THE BLACK SET OF CHESSMEN IS IDENTICAL TO THE WHITE SET EXCEPT FOR ITS COLOR

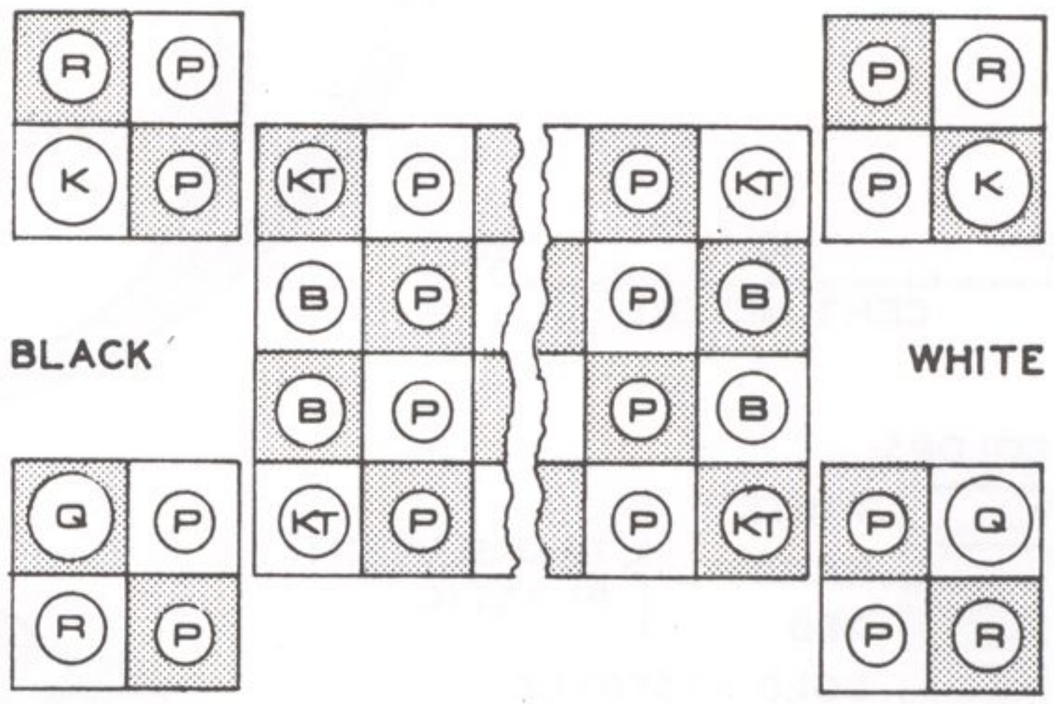
THE SIZE, SHAPE, AND VISUAL APPEARANCE OF EACH PIECE IS OF PRIME IMPORTANCE TO MENTAL RECOGNITION OF THE POWER PATTERN ON THE BOARD AT ANY POINT IN THE PLAY

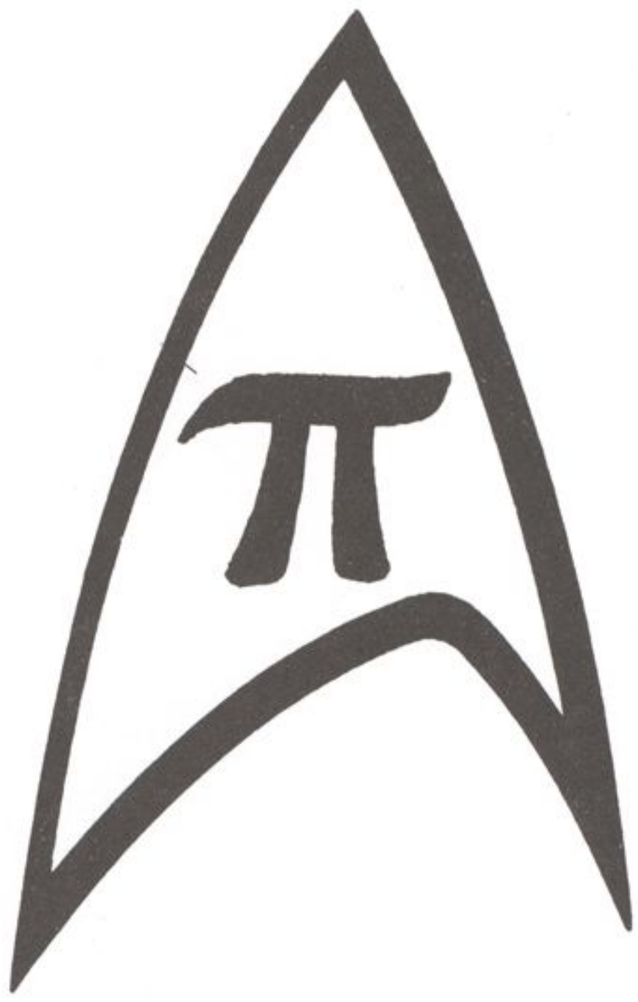
REFER TO THE GENERAL BIBLIOGRAPHY SECTION FOR TEXTS ON THE FUNDAMENTALS OF TRIDIMENSIONAL CHESS

EACH PIECE MOVES EXACTLY THE SAME AS IN CONVENTIONAL CHESS EXCEPT THAT SUCH MOVES HAVE TRIDIMENSIONAL FREEDOM TO THE EXTENT OF AVAILABLE CONSECUTIVE SQUARES

16 OF THE 64 SQUARES ARE MOVABLE IN 4 GROUPS OF 4 SQUARES EACH. THEY MAY BE MOVE TO ONE ADJACENT PIN POSITION AT A TIME PROVIDED THEY ARE EITHER VACANT OR OCCUPIED BY ONLY ONE OF THE PLAYER'S PAWNS, AND SUCH ACTION CONSTITUTES A MOVE IN REGULAR TURN. AN OCCUPIED ATTACK BOARD CANNOT BE MOVED TO AN INVERTED PIN POSITION

STARTING ARRANGEMENT:





# MISCELANEOUS SECTION

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# STAR FLEET COMMAND

STAR FLEET HEADQUARTERS
UNITED FEDERATION OF PLANETS

FRANZ JOSEPH
UNITED FEDERATION REPRESENTATIVE

STARDATE 7504

## APPENDIX A

TO ALL CIVILIAN AUXILIARIES OF SFAF,
UNITED NATIONS/EARTH/SOL SYSTEM

THE TECHNICAL ORDERS COMPRISING THIS SECTION WERE NOT INCLUDED IN THE UNORTHODOX TRANSMISSION OF STARDATE 3113. UNTIL SUCH TIME AS THESE DATA CAN BE MADE AVAILABLE. WE SUGGEST YOU CONSIDER USING THIS SECTION TO FILE MISCELANEOUS INFORMATION YOU HAVE COLLECTED IN THE GENERAL SUBJECT AREAS OF THE TECHNICAL MANUAL

TM:379260-

# THE STAR FLEET ACADEMY

FORM 04:01:00 THE CADET SCHOOL

CADET _____

DIVISION _____

SUBJECT STARDATE

CADET _____

DIVISION _____

TM:379260-

# THE STAR FLEET ACADEMY

FORM 04:01:01 THE CADET SCHOOL

SUBJECT

STARDATE

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CADET _____

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CADET _____

DIVISION _____

SUBJECT STARDATE

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CADET _____

DIVISION _____

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FORM 04:01:01 THE CADET SCHOOL

SUBJECT STARDATE

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# STAR FLEET COMMAND
## STAR FLEET HEADQUARTERS
## UNITED FEDERATION OF PLANETS

FRANZ JOSEPH
UNITED FEDERATION REPRESENTATIVE

STARDATE 7512.02

To: Ballantine Books
Planetary Agents, NA, USA, 10022
United Nations/Earth/Sol System

1. A printed Terran version of the Star Fleet Technical Manual was approved by the Federation Council for release to the civilians, and civilian auxiliaries on your planet. We have reviewed copies of this version as printed by you, and wish to assure you and the others that these copies are precisely correct and complete as authorized. We believe some of your civilians are confused because they are unfamiliar with the system and arrangement of Technical Orders, therefore, we offer the following by way of clarification.

2. The print-out version of the Star Fleet Technical Manual, as used by the Star Fleet Academy, is a collection of only those Technical Orders necessary to the indoctrination of new cadets until such time as they have become experienced in the use of the data read-out stations of Mastercom/SFHQ. Further, the Terran version contains even fewer Technical Orders because of the prohibition of the Prime Directive. Neither version is a "book" of "pages" as the questioners seem to think — nor do they contain "all" of the technical information stored in the data banks of Mastercom/SFHQ. Your civilians must understand these technical data banks contain all the knowledge presently known within the United Federation of Planets from all of the Member planets. If it were to be published in "book" form, the sum total would amount to more books than you now have stored in your "libraries." Obviously, this cannot be done. It is equally obvious that you cannot have the galactic knowledge of future centuries given to your planet as a "gift"; you must earn it by your own efforts just as the others have done.

3. In the Terran version, the General Index summarizes the subject area groupings by Technical Order number blocks as a part of the total system of classification. It does not give the total classification system, nor does it indicate whether or not such subject matter is available. The Introduction (T.0:00:00:06) for instance, is not included because it has not been authorized for release at this time. Each Section Index lists the Technical Orders currently approved for each section, and shows which are the correct issue by authentication date (and amendment code — if required). Thus a Section Index shows whether or not a particular Manual contains the correct issues. Those which are listed with an asterisk may become available in a future print-out from Mastercom/SFHQ. Other Technical Order numbers which are missing do not appear by reason of the prohibition of the Prime Directive, or they have not been approved for release at this time.

4. In as gentle and as diplomatic manner as we may, we should like to point out that this confusion is just another example of the many primitive attributes of your planet which prevent its acceptance into the United Federation of Planets at this time in your current calendar. But be patient, the day will come in the future when your planet will have finally overcome these obstacles, and will take its place in the intergalactic community of intelligent life forms.

Live long and prosper.

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