LIBRTL

```
RRRRRRRR   TTTTTTTTTT  LL          LL            IIIIII  BBBBBBBB
RRRRRRRR   TTTTTTTTTT  LL          LL            IIIIII  BBBBBBBB
RR    RR      TT       LL          LL              II    BB    BB
RR    RR      TT       LL          LL              II    BB    BB
RR    RR      TT       LL          LL              II    BB    BB
RR    RR      TT       LL          LL              II    BB    BB
RRRRRRRR      TT       LL          LL              II    BBBBBBBB
RRRRRRRR      TT       LL          LL              II    BBBBBBBB
RR  RR        TT       LL          LL              II    BB    BB
RR  RR        TT       LL          LL              II    BB    BB
RR    RR      TT       LL          LL              II    BB    BB    ....
RR    RR      TT       LL          LL              II    BB    BB    ....
RR      RR    TT       LLLLLLLLLL  LLLLLLLLLL    IIIIII  BBBBBBBB    ....
RR      RR    TT       LLLLLLLLLL  LLLLLLLLLL    IIIIII  BBBBBBBB    ....


RRRRRRRR   EEEEEEEEEE   QQQQQQ
RRRRRRRR   EEEEEEEEEE   QQQQQQ
RR    RR   EE         QQ      QQ
RR    RR   EE         QQ      QQ
RR    RR   EE         QQ      QQ
RR    RR   EE         QQ      QQ
RRRRRRRR   EEEEEEEE   QQ      QQ
RRRRRRRR   EEEEEEEE   QQ      QQ
RR  RR     EE         QQ  QQ  QQ
RR  RR     EE         QQ  QQ  QQ
RR    RR   EE         QQ      QQ
RR    RR   EE         QQ      QQ
RR      RR EEEEEEEEEE   QQQQ  QQ
RR      RR EEEEEEEEEE   QQQQ  QQ
```

```
! Run-Time Library specific macros and symbols
! File: RTLLIB.REQ, Edit: SBL1005
!
!*********************************************************************
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!*********************************************************************
!
! Author: Steven B. Lionel, 16-August-1982
!
! 1-001 - Original.  SBL 16-August-1982
! 1-002 - Add LIBGETXXI.R32.  SBL 14-Jan-1983
! 1-003 - Remove LIBGETXXI.R32.  It has been replaced with LIBFMTDEF which
!         is in STARLET.  SBL 11-Mar-1983
! 1-004 - Move LIBFMTDEF back here as it isn't needed in STARLET.  SBL ¿5-May-1983
! 1-005 - Conditionally include LIBFMTDEF if it isn't already in STARLET.
!         This is a temporary measure.  SBL 27-May-1983
!--
!
!+
! This file is the master source for RTLLIB.L32.
! It contains definitions for macros and symbols used internally to the
! Run-Time Library.  All symbols defined in RTLLIB must have an appropriate
! facility prefix.  Only non-language-specific facility definitions should
! be included in RTLLIB.
!-

SWITCHES ADDRESSING_MODE (EXTERNAL=GENERAL, NONEXTERNAL=WORD_RELATIVE);

LIBRARY 'RTLSTARLE';                      ! SYS$LIBRARY:STARLET.L32

!+
! Define linkages for LIB$ routines.
!-

REQUIRE 'RTLIN:LIBLNK';

!+
```

! Define macros for LIB$ routines.
!-

REQUIRE 'RTLIN:LIBMACROS';

!+
! Define item format codes for LIB$GETxxI procedures.
!-

%IF NOT %DECLARED(LIB$K_FMT_STRING)
%THEN
REQUIRE 'RTLML:LIBFMTDEF';
%FI

! End of file RTLLIB.REQ

LIBFMTDEF
SDL

LIBRTL2
MAP

LIBRARMSG
LIS

LIBRTL

LIBPROLOG
REQ

LIBRTL
MAP

OTSISB
SDL

SUBS
LIS

OTSECBREQ
REQ

OTSMAC
REQ

LISTLIB
LIS

LIBCLIDEF
SDL

LIBLNK
REQ

OTSLNK
REQ

LIBOCFDEF
SDL

RTLLIB
REQ

PROCMD
LIS

LIBMACROS
REQ

OTSLIB
SDL

RTLMACMAR
MAR

LIBASCEBC
LIS

LIBASTINP
LIS

RTLMACB32
REQ

STRMACROS
REQ

LIBBINTRE
LIS

RTLODBG
REQ

LIBDEF
FOR

LIBANASTR
LIS

LIBASNMBX
LIS

LIBBBCCI
LIS

LIBCHAR
LIS

LIBABUPCA
LIS

LIBADDX
LIS

RTLPSECT
REQ

SIGDEF
FOR

LIBASCTIM
LIS

LIBTABMAC
MAR

LIBATTACH
LIS

STRLNK
REQ

LIBA2EREV
LIS

LIBBBSSI
LIS

LIBCALLG
LIS

LIBCLICAL
LIS

LIBADDP
LIS