SMGRTL

```
SSSSSSSS   MM       MM    GGGGGGGG   PPPPPPPP   RRRRRRRR     000000   LL              000000     GGGGGGGG
SSSSSSSS   MM       MM    GGGGGGGG   PPPPPPPP   RRRRRRRR     000000   LL              000000     GGGGGGGG
SS         MMMM   MMMM    GG         PP     PP  RR     RR   00    00  LL            00    00     GG
SS         MMMM   MMMM    GG         PP     PP  RR     RR   00    00  LL            00    00     GG
SS         MM  MM  MM     GG         PP     PP  RR     RR   00    00  LL            00    00     GG
SS         MM   MM MM     GG         PP     PP  RR     RR   00    00  LL            00    00     GG
  SSSSSS   MM       MM    GG         PPPPPPPP   RRRRRRRR     00    00  LL            00    00     GG
  SSSSSS   MM       MM    GG         PPPPPPPP   RRRRRRRR     00    00  LL            00    00     GG
      SS   MM       MM    GG  GGGGG  PP         RR  RR       00    00  LL            00    00     GG  GGGGG
      SS   MM       MM    GG  GGGGG  PP         RR   RR      00    00  LL            00    00     GG  GGGGG
      SS   MM       MM    GG     GG  PP         RR    RR     00    00  LL            00    00     GG     GG
      SS   MM       MM    GG     GG  PP         RR    RR     00    00  LL            00    00     GG     GG    ....
SSSSSSSS   MM       MM     GGGGGG    PP         RR     RR    000000   LLLLLLLLLL     000000       GGGGGG      ....
SSSSSSSS   MM       MM     GGGGGG    PP         RR     RR    000000   LLLLLLLLLL     000000       GGGGGG      ....
                                                                                                            ....
```

```
RRRRRRRR   EEEEEEEEEE    QQQQQQ
RRRRRRRR   EEEEEEEEEE    QQQQQQ
RR     RR  EE          QQ      QQ
RR     RR  EE          QQ      QQ
RR     RR  EE          QQ      QQ
RRRRRRRR   EEEEEEE      QQ      QQ
RRRRRRRR   EEEEEEE      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
```

```
!+
! Prologue BLISS REQUIRE file for Screen Management Facility
! File: SMGPROLOG.REQ, Edit: STAN1004
!
!
!***************************************************************************
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!***************************************************************************

! Edit History:

! 1-001 - Created.  SBL 10-Feb-1983
! 1-002 - Temporarily require a file that contains definitions
!           missing from Starlet.  PLL 29-Nov-1983
! 1-003 - Fix bug re quoting a parenthesis. STAN 12-Mar-1984.
! 1-004 - Temporary conditional to allow FACTSTBLD to run. STAN 20-Mar-1984.
!--

!+
! Set addressing modes to be used.
!-

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

!+
! Reference precompiled libraries.
!-

LIBRARY 'RTLSTARLE';            ! SYS$LIBRARY:STARLET.L32
LIBRARY 'RTLML:RTLLIB';         ! RTL-specific definitions
LIBRARY 'RTLML:SMGLIB';         ! Screen Management Definitions

! TEMPORARY
%IF NOT %DECLARED(%QUOTE SMG$W_CURSOR_ROW)
%THEN REQUIRE 'RTLML:SMGTMPDEF';
%FI
```

G 5

```
%IF NOT %DECLARED( SMG$K_BEGIN_NORMAL_RENDITION)
%THEN
        LITERAL SMG$K_BEGIN_NORMAL_RENDITION=595;
%FI

!+
! Declare PSECTs to be used.
!-

PSECT
    CODE =   SMG$CODE (READ, NOWRITE, EXECUTE, SHARE, PIC,
        ADDRESSING_MODE (WORD_RELATIVE)),
    PLIT =   SMG$CODE (READ, NOWRITE, EXECUTE, SHARE, PIC,
        ADDRESSING_MODE (WORD_RELATIVE)),
    OWN  =   SMG$DATA (READ, WRITE, NOEXECUTE, NOSHARE, PIC,
        ADDRESSING_MODE (LONG_RELATIVE)),
    GLOBAL = SMG$DATA (READ, WRITE, NOEXECUTE, NOSHARE, PIC,
        ADDRESSING_MODE (LONG_RELATIVE));

! End of SMGPROLOG.REQ
```

SMGDATSTR
REQ

SMGLNK
REQ

SMGKQB
SDL

SMGBLDTRM
LIS

SMGDISCHA
LIS

SMGKTH
SDL

SMGMACROS
REQ

SMGPROLOG
REQ

SMGTERM
REQ

SMGTRMSTR
R32

SMGTRMPTR
SDL

SMGSCRMAC
REQ

SMGALLESC
LIS

SMGTPACTL
REQ

SMGSCRTCB
REQ

SMGLIB
REQ

SMGTPALIB
REQ

SMGDEFKEY
LIS

SMGTABDEF
REQ

SMGTRMMAC
REQ

SMGBOOTAB
LIS