

001
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7FF
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```

SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGGG  RRRRRRRRRRRR  TTTTTTTTTTTTTT  LLL
SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGGG  RRRRRRRRRRRR  TTTTTTTTTTTTTT  LLL
SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGGG  RRRRRRRRRRRR  TTTTTTTTTTTTTT  LLL
SSS             MMMMMM  MMMMMM  GGG           RRR           RRR           TTT           LLL
SSS             MMMMMM  MMMMMM  GGG           RRR           RRR           TTT           LLL
SSS             MMMMMM  MMMMMM  GGG           RRR           RRR           TTT           LLL
SSS             MMM      MMM      GGG           RRR           RRR           TTT           LLL
SSS             MMM      MMM      GGG           RRR           RRR           TTT           LLL
SSS             MMM      MMM      GGG           RRR           RRR           TTT           LLL
SSS             MMM      MMM      GGG           RRR           RRR           TTT           LLL
SSSSSSSSSSS    MMM      MMM      GGG           RRRRRRRRRRRR  TTT           LLL
SSSSSSSSSSS    MMM      MMM      GGG           RRRRRRRRRRRR  TTT           LLL
SSSSSSSSSSS    MMM      MMM      GGG           RRRRRRRRRRRR  TTT           LLL
SSS             MMM      MMM      GGG           GGGGGGGGGG  RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGGGGGGGGG  RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGGGGGGGGG  RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGG           RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGG           RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGG           RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGG           RRR   RRR   TTT           LLL
SSS             MMM      MMM      GGG           GGG           RRR   RRR   TTT           LLL
SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGG  RRR           RRR   TTT           LLLLLLLLLLLLLLLLLL
SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGG  RRR           RRR   TTT           LLLLLLLLLLLLLLLLLL
SSSSSSSSSSSSS  MMM      MMM      GGGGGGGGGG  RRR           RRR   TTT           LLLLLLLLLLLLLLLLLL

```

```

SSSSSSSS MM MM GGGGGGGG LL NN NN KK KK
SSSSSSSS MM MM GGGGGGGG LL NN NN KK KK
SS M M M M GG LL NN NN KK KK
SS M M M M GG LL NN NN KK KK
SS M M M M GG LL NN NN KK KK
SSSSSS MM MM GG LL NN NN KKKKKK
SSSSSS MM MM GG LL NN NN KKKKKK
SS MM MM GG GGGGGG LL NN NNNN KK KK
SS MM MM GG GGGGGG LL NN NNNN KK KK
SS MM MM GG GG LL NN NN KK KK
SSSSSSSS MM MM GGGGGG LLLLLLLLLL NN NN KK KK
SSSSSSSS MM MM GGGGGG LLLLLLLLLL NN NN KK KK

```

```

RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RRRRRRRR EEEEEEEEE QQQ QQ
RRRRRRRR EEEEEEEEE QQQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EEEEEEEEE QQQQ QQ
RR RR EEEEEEEEE QQQQ QQ

```

Linkage Definitions for RTL SMGS facility
 File: SMGLNK.REQ Edit: RKR1004

```

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 FACILITY: Screen Management

ABSTRACT:

This file contains linkage definitions which are needed by various routines in the screen package.

MODIFIED BY:

- 1-001 - Original. PLL 7-Mar-1983
- 1-002 - Add linkages for input routines. (Formerly in SMGLIB.REQ.)
F 21-Jun-1983
- 1-003 - 3 linkages for pasteboard batching routines.
RKR 2-DEC-1983.
- 1-004 - Names introduced in last edit too long, shorten them. RKR 2-DEC-1983.

LINKAGE

SMG\$ESC_R2_LNK = JSB (REGISTER = 0, REGISTER = 1, REGISTER = 2) :
 NOPRESERVE (0, 1, 2);

SMG\$ESC_R4_LNK = JSB (REGISTER = 0, REGISTER = 1, REGISTER = 2,
 REGISTER = 3, REGISTER = 4) :
 NOPRESERVE (0, 1, 2, 3, 4);

!+
:- Linkages for input

```
LINKAGE  
SMG$$CLEANUP$LNK =  
  CALL (REGISTER=8, REGISTER=0),  
SMG$$LOOKUP_KEYS$LNK =  
  JSB (REGISTER=0, REGISTER=1, REGISTER=6):  
  NOTUSED (2,3,4,5,7,8,9,10,11),  
SMG$$VALIDATE_KEYS$LNK =  
  JSB (REGISTER=0, REGISTER=8):  
  NOPRESERVE (2,3) NOTUSED (4,5,6,7,9,10,11);
```

!+
:- Linkages for pasteboard batching routines

```
LINKAGE  
SMG$$BEGIN_PBD_UPDATES$LNK =  
  JSB (REGISTER=0):  
  NOPRESERVE (0,1) NOTUSED (2,3,4,5,6,7,8,9,10,11),  
SMG$$END_PBD_UPDATES$LNK =  
  JSB (REGISTER=0):  
  NOPRESERVE (0,1,2) NOTUSED (3,4,5,6,7,8,9,10,11);
```

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