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SSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGG  RRRRRRRRRRR  TTTTTTTTTTTTT  LLL
SSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGG  RRRRRRRRRRR  TTTTTTTTTTTTT  LLL
SSSSSSSSSSSS  MMM      MMM      GGGGGGGGGGG  RRRRRRRRRRR  TTTTTTTTTTTTT  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
SSSSSSSSSS  MMM      MMM      GGG           RRRRRRRRRRR  TTT           LLL
SSSSSSSSSS  MMM      MMM      GGG           RRRRRRRRRRR  TTT           LLL
SSSSSSSSSS  MMM      MMM      GGG           RRRRRRRRRRR  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
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
SSSSSSSSSS  MMM      MMM      GGGGGGGGG  RRR           RRR           TTT           LLLLLLLLLLLLLLLL
SSSSSSSSSS  MMM      MMM      GGGGGGGGG  RRR           RRR           TTT           LLLLLLLLLLLLLLLL
SSSSSSSSSS  MMM      MMM      GGGGGGGGG  RRR           RRR           TTT           LLLLLLLLLLLLLLLL

```

```

SSSSSSSS MM MM GGGGGGGG TTTTTTTTTT PPPPPPPP AAAAAA CCCCCCCC TTTTTTTTTT LL
SSSSSSSS MM MM GGGGGGGG TTTTTTTTTT PPPPPPPP AAAAAA CCCCCCCC TTTTTTTTTT LL
SS MM MM MM GG GG PP PP AA AA CC CC TT TT LL LL
SS MM MM MM GG GG PP PP AA AA CC CC TT TT LL LL
SS MM MM MM GG GG PP PP AA AA CC CC TT TT LL LL
SSSSSS MM MM GG GGGGGG TT PP AAAAAAAAAA CC CC TT TT LL LL
SSSSSS MM MM GG GGGGGG TT PP AAAAAAAAAA CC CC TT TT LL LL
SS MM MM GG GG TT PP AA AA CC CC TT TT LL LL
SS MM MM GG GG TT PP AA AA CC CC TT TT LL LL
SSSSSS MM MM GGGGGG TT PP AA AA CCCCCCCC TT LL LLLLLLLLLL
SSSSSS MM MM GGGGGG TT PP AA AA CCCCCCCC TT LL LLLLLLLLLL

```

```

RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE EEEEEEEEE QQQQQQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RRRRRRRR EEEEEEEEE QQ QQ
RRRRRRRR EEEEEEEEE QQ 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

```



! SMGTPACTL.REQ - SMG TPARSE Control Block Defs
! Version 1-002 - Edit: PLL1001

```

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```

! AUTHOR: P. Levesque

! EDIT HISTORY:
! 1-001 - Original. PLL 28-Nov-1983

LITERAL
SMGSK_PARAM_BLOCK_SIZE = TPASK_LENGTH0 + 60; ! TPARSE parameter block length

```

!
! Two parameter blocks are actually allocated together and are adjacent.
! The first is the TPARSE parameter block, and the second is a private
! parameter block needed to pass info between the routines in SMGBLDIRM.B32.
! The TPARSE action routines in SMGTPATAB.B32 also need these variables.

```

! TPARSE symbols (TPAS_xxx) are defined in RTLTPAMAC.REQ. Only private symbols are defined here.

```

MACRO
PARAM_A_TXT_FAB          = TPASK_LENGTH0 + 0, 0, 32, 0x
                        ! addr of FAB for FERMfABLE.TXT
PARAM_A_TXT_RAB          = TPASK_LENGTH0 + 4, 0, 32, 0x
                        ! addr of RAB for FERMfABLE.TXT
PARAM_A_BINARY_FAB       = TPASK_LENGTH0 + 8, 0, 32, 0x
                        ! addr of FAB for FERMfABLE.EXE
PARAM_A_BINARY_RAB       = TPASK_LENGTH0 +12, 0, 32, 0x.

```

```

PARAM_A_CAP_PTRS      = TPASK_LENGTH0 +16, 0, 32, 0%,
                       | addr of RAB fo- TERMTABLE.EXE
PARAM_A_CAP_DATA      = TPASK_LENGTH0 +20, 0, 32, 0%,
                       | addr of buffer for cap offsets
PARAM_A_HEADER        = TPASK_LENGTH0 +24, 0, 32, 0%,
                       | addr of buffer for data
PARAM_L_TERM_INDEX_SIZE = TPASK_LENGTH0 +28, 0, 32, 0%,
                       | addr of buffer with header info
PARAM_A_TERM_INDEX    = TPASK_LENGTH0 +32, 0, 32, 0%,
                       | # bytes in term index
                       | address of temp. storage
PARAM_L_CUR_TERM_DEF  = TPASK_LENGTH0 +36, 0, 32, 0%,
                       | for terminal index
PARAM_L_CUR_DATA_BYTE = TPASK_LENGTH0 +40, 0, 32, 0%,
                       | points to current term def
PARAM_L_CUR_CAP_NUMBER = TPASK_LENGTH0 +44, 0, 32, 0%,
                       | next available data byte
PARAM_L_SAVED_TOKENCNT = TPASK_LENGTH0 +48, 0, 32, 0%,
                       | number of capability currently
                       | being parsed
PARAM_L_SAVED_TOKENSTR = TPASK_LENGTH0 +52, 0, 32, 0%,
                       | remember how many chars in
                       | current cap string
PARAM_L_ORIG_TXT      = TPASK_LENGTH0 +56, 0, 32, 0%,
                       | pointer to start of current
                       | cap string
                       | address of buffer containing
                       | text string (pre-upcase)

```

! End of SMGTPACTL.REQ

