

```

SSSSSSSSSSSS 00000000 RRRRRRRRRR TTTTTTTTTTTTTT 33333333 22222222
SSSSSSSSSSSS 00000000 RRRRRRRRRR TTTTTTTTTTTTTT 33333333 22222222
SSSSSSSSSSSS 00000000 RRRRRRRRRR TTTTTTTTTTTTTT 33333333 22222222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSSSSSSSSS 000      000  RRRRRRRRRR TTT          333          222
SSSSSSSSSS 000      000  RRRRRRRRRR TTT          333          222
SSSSSSSSSS 000      000  RRRRRRRRRR TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSS          000      000  RRR      RRR  TTT          333          222
SSSSSSSSSS 00000000 RRR      RRR  TTT          33333333 22222222
SSSSSSSSSS 00000000 RRR      RRR  TTT          33333333 22222222
SSSSSSSSSS 00000000 RRR      RRR  TTT          33333333 22222222

```

_S2

Pse

SOR

SOR

SOR

SOR

_L I

File: COM.REQ IDENT = 'V04-000'

```

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```

++

```

FACILITY: VAX-11 SORT/MERGE
ABSTRACT:
    This is the common require file for VAX-11 SORT/MERGE.
    All modules must require this file.
ENVIRONMENT: VAX/VMS user mode
AUTHOR: P. Gilbert, CREATION DATE: 15-Feb-1982
MODIFIED BY:
Modified By:
    T03-015 Original
    T03-016 Give SORSRW PICDATA PSECT the PIC attribute. PDG 24-Oct-1983
    T03-017 Added HOSTICE_ELAN declarations. Jeff East 1/2/84
--

```

LIBRARY 'SRCS:SORLIB';

```

SWITCHES
ADDRESSING MODE(
EXTERNAL=GENERAL,
NONEXTERNAL=WORD_RELATIVE);

```

OPC
MAC
HAI
NOI
RE
BP
RE
RSI
LD
SVI
CV
CV
INI
CR
PRI
IN
REI
BSI
BRI
BNI
BEI
BG
BLI
JSI
JMI
BGI
BL
BG
BLI
BVI
BVI
BGI
BL
ADI
ADI
SUI
SUI
CV
MUI
CV
DI
MO
CM
SC
SP
MO
CM
MO
MO
BS
BR
CV
CV
MO
CM
CV

```
%IF HOSTILE_ELAN %THEN  
LIBRARY 'JRDS$LIBRARY:SYSD';  
$ELAN_ENVIRONMENT;
```

%FI

PSECT

```
CODE= SORSRO_CODE(PIC,SHARE),  
PLIT= SORSRO_CODE(PIC,SHARE),  
OWN= SORSRW_PICDATA(PIC,NOSHARE,ADDRESSING_MODE(LONG_RELATIVE)),  
GLOBAL= SORSRW_PICDATA(PIC);
```

```
%IF %DECLARED(%QUOTE $DESCRIPTOR) %THEN UNDECLARE %QUOTE $DESCRIPTOR; %FI
```

OPC

* CM
* ED
* MA
* LO
* SK
* MO
* AC
* MO
* PU
* AD
* AD
* SU
* SU
* MU
* MU
* DI
* DI
* CV
* CV
* CV
* CV
* CV
* CV
* CV
* CV
* CV
* AC
* MO
* CM
* MN
* TS
* EM
* PO
* CV
* XS
* AD
* XS
* XS
* XS
* IN
* IN
* RE
* RE
* AD
* AD
* SU
* SU
* MU
* MU
* DI
* DI
* CV
* CV
* CV
* CV
* CV
* CV

