REPORT Z404\_ALV\_LIST NO STANDARD PAGE HEADING LINE-COUNT 20(3) LINE-SIZE 400 MESSAGE-ID ZD\_404.  
LOAD-OF-PROGRAM.  
  
INCLUDE ZDECLARATIONSALV.  
SELECT-OPTIONS S\_VBELN FOR LV\_VBELN.  
INITIALIZATION.  
CLEAR IT\_VBAK.  
AT SELECTION-SCREEN ON S\_VBELN.  
  SELECT SINGLE VBELN INTO LV\_VBELN FROM VBAK WHERE VBELN IN S\_VBELN.  
  IF SY-SUBRC = 0.  
    MESSAGE S000.  
  ELSE.  
    MESSAGE E001.  
  ENDIF.  
START-OF-SELECTION.  
PERFORM GETALV.  
PERFORM GETDATA.  
  
END-OF-SELECTION.  
PERFORM DISPDATA.  
  
FORM getdata .  
    SELECT VBELN ERDAT ERNAM VBTYP AUART INTO TABLE IT\_VBAK FROM VBAK WHERE VBELN IN S\_VBELN.  
  
  
ENDFORM.  
  
FORM getalv .  
  "VBELN  
    WA\_FIELDCAT-col\_pos = '1'.  
    WA\_FIELDCAT-seltext\_m = 'Sales Document'.  
    WA\_FIELDCAT-fieldname = 'VBELN'.  
    WA\_FIELDCAT-tabname = 'TY\_VBAK'.  
    APPEND WA\_FIELDCAT TO IT\_FIELDCAT .  
    CLEAR WA\_FIELDCAT .  
  
    "ERDAT  
    WA\_FIELDCAT-col\_pos = '2'.  
    WA\_FIELDCAT-seltext\_m = 'Record Created On'.  
    WA\_FIELDCAT-fieldname = 'ERDAT'.  
    WA\_FIELDCAT-tabname = 'TY\_VBAK'.  
      APPEND WA\_FIELDCAT TO IT\_FIELDCAT .  
    CLEAR WA\_FIELDCAT .  
      "ERNAM  
    WA\_FIELDCAT-col\_pos = '3'.  
    WA\_FIELDCAT-seltext\_m = 'PERSON NAME'.  
    WA\_FIELDCAT-fieldname = 'ERNAM'.  
    WA\_FIELDCAT-tabname = 'TY\_VBAK'.  
 APPEND WA\_FIELDCAT TO IT\_FIELDCAT .  
    CLEAR WA\_FIELDCAT .  
  
      "VBTYP  
    WA\_FIELDCAT-col\_pos = '4'.  
    WA\_FIELDCAT-seltext\_m = 'DOC CATEGORY'.  
    WA\_FIELDCAT-fieldname = 'VBTYP'.  
    WA\_FIELDCAT-tabname = 'TY\_VBAK'.  
 APPEND WA\_FIELDCAT TO IT\_FIELDCAT .  
    CLEAR WA\_FIELDCAT .  
      "AUART  
    WA\_FIELDCAT-col\_pos = '5'.  
    WA\_FIELDCAT-seltext\_m = 'Document Date'.  
    WA\_FIELDCAT-fieldname = 'AUART'.  
    WA\_FIELDCAT-tabname = 'TY\_VBAK'.  
 APPEND WA\_FIELDCAT TO IT\_FIELDCAT .  
    CLEAR WA\_FIELDCAT .  
ENDFORM.  
  
FORM dispdata .  
     CALL FUNCTION 'REUSE\_ALV\_LIST\_DISPLAY'  
    EXPORTING  
\*        I\_INTERFACE\_CHECK              = ' '  
\*        I\_BYPASSING\_BUFFER             =  
\*        I\_BUFFER\_ACTIVE                = ' '  
        I\_CALLBACK\_PROGRAM             = SY-REPID  
\*        I\_CALLBACK\_PF\_STATUS\_SET       = ' '  
\*        I\_CALLBACK\_USER\_COMMAND        = ' '  
\*        I\_STRUCTURE\_NAME               =  
\*        IS\_LAYOUT                      =  
       IT\_FIELDCAT                    =  IT\_FIELDCAT  
\*        IT\_EXCLUDING                   =  
\*        IT\_SPECIAL\_GROUPS              =  
\*        IT\_SORT                        =  
\*        IT\_FILTER                      =  
\*        IS\_SEL\_HIDE                    =  
\*        I\_DEFAULT                      = 'X'  
\*        I\_SAVE                         = ' '  
\*        IS\_VARIANT                     =  
\*        IT\_EVENTS                      =  
\*        IT\_EVENT\_EXIT                  =  
\*        IS\_PRINT                       =  
\*        IS\_REPREP\_ID                   =  
\*        I\_SCREEN\_START\_COLUMN          = 0  
\*        I\_SCREEN\_START\_LINE            = 0  
\*        I\_SCREEN\_END\_COLUMN            = 0  
\*        I\_SCREEN\_END\_LINE              = 0  
\*        IR\_SALV\_LIST\_ADAPTER           =  
\*        IT\_EXCEPT\_QINFO                =  
\*        I\_SUPPRESS\_EMPTY\_DATA          = ABAP\_FALSE  
\*        IO\_SALV\_ADAPTER                =  
\*        O\_COMMON\_HUB                   =  
\*      IMPORTING  
\*        E\_EXIT\_CAUSED\_BY\_CALLER        =  
\*        ES\_EXIT\_CAUSED\_BY\_USER         =  
       TABLES  
         t\_outtab                       =  IT\_VBAK  
\*      EXCEPTIONS  
\*        PROGRAM\_ERROR                  = 1  
\*        OTHERS                         = 2  
               .  
     IF sy-subrc <> 0.  
\* Implement suitable error handling here  
     ENDIF.  
  
ENDFORM.

