Insertion and Deletion Logic for Union Dues, Fair Share and Charity Deductions

The following logic will be used to determine whether a Fair Share deduction will be established or deleted or some other deduction will be deleted:

IF WS-UDUE-AMOUNT EQUAL ZERO
    IF WS-FAIR-SHR-AMOUNT EQUAL ZERO
        IF WS-CHARITY-AMOUNT EQUAL ZERO
            MOVE FS-FAIR-SHR-GTN (UNIT-PTR) TO WS-GTN-NUMBER
            MOVE FS-FAIR-SHR-VALUE (UNIT-PTR) TO GTN-AMT
            MOVE ZERO TO WS-OLD-GTN-AMOUNT
            PERFORM 97000-INSERT-INTO-DBL
            PERFORM 98000-UPDATE-PER-ROW
            PERFORM 40000-BUILD-WRITE-ECF
        END-IF
    ELSE
        IF WS-CHARITY-AMOUNT GREATER THAN ZERO
            MOVE FS-FAIR-SHR-GTN (UNIT-PTR) TO WS-GTN-NUMBER
            MOVE WS-FAIR-SHR-AMOUNT TO WS-OLD-GTN-AMOUNT
            PERFORM 99000-DELETE-FROM-DBL
            PERFORM 98000-UPDATE-PER-ROW
            PERFORM 40000-BUILD-WRITE-ECF
        END-IF
    END-IF
ELSE
    IF WS-CHARITY-AMOUNT GREATER THAN ZERO
        MOVE FS-FAIR-SHR-AMOUNT GREATER THAN ZERO
            MOVE FS-FAIR-SHR-GTN (UNIT-PTR) TO WS-GTN-NUMBER
            MOVE WS-FAIR-SHR-AMOUNT TO WS-OLD-GTN-NUMBER
            PERFORM 99000-DELETE-FROM-DBL
            PERFORM 98000-UPDATE-PER-ROW
            PERFORM 40000-BUILD-WRITE-ECF
        END-IF
    END-IF
ELSE
    IF WS-FAIR-SHR-AMOUNT GREATER THAN ZERO
        MOVE FS-FAIR-SHR-AMOUNT GREATER THAN ZERO
            MOVE FS-FAIR-SHR-GTN (UNIT-PTR) TO WS-GTN-NUMBER
        END-IF
    END-IF
MOVE WS-FAIR-SHR-AMOUNT TO WS-OLD-GTN-AMOUNT
PERFORM 99000-DELETE-FROM-DBL
PERFORM 98000-UPDATE-PER-ROW
PERFORM 40000-BUILD-WRITE-ECF
END-IF

IF WS-CHARITY-AMOUNT GREATER THAN ZERO
  MOVE FS-UDUE-GTN (UNIT-PTR) TO WS-GTN-NUMBER
  MOVE WS-UDUE-AMOUNT TO WS-OLD-GTN-AMOUNT
  PERFORM 99000-DELETE-FROM-DBL
  PERFORM 98000-UPDATE-PER-ROW
  PERFORM 40000-BUILD-WRITE-ECF
END-IF

END-IF.