Often the datafiles do actually reside on disk in either a different directory or filename. So you just need to tell RMAN where they are.

1) If the datafiles are all in the same directory path, you can catalog them all with one command:

RMAN> catalog start with 'full pathname';

2）Confirm that RMAN knows about the newly cataloged datafile copies:

RMAN> list copy of database;

3) Rename the datafiles to the correct copy on disk  
  
 a) If all datafiles needs to be renamed:

RMAN> switch database to copy;

4) The controlfile should now reflect the real datafiles on disk, with their correct size and names.

RMAN> report schema;