

I have realized this program for being able to modify the original circuits of GPL, the fantastic simulator by Papyrus for SIERRA.

Having realized two tracks for GPL (Nivelles and Campalto) I got fascinated by the Job of the Monaco Rock team. I have start working on some improvements of this track mainly the port area.

Proceeding with this work, I met several difficulties that made me think about a way to work in an easier way, the realization of a program that could help me in the development of my project.

With GPLWALLCHANGER 1.0.3 you can :

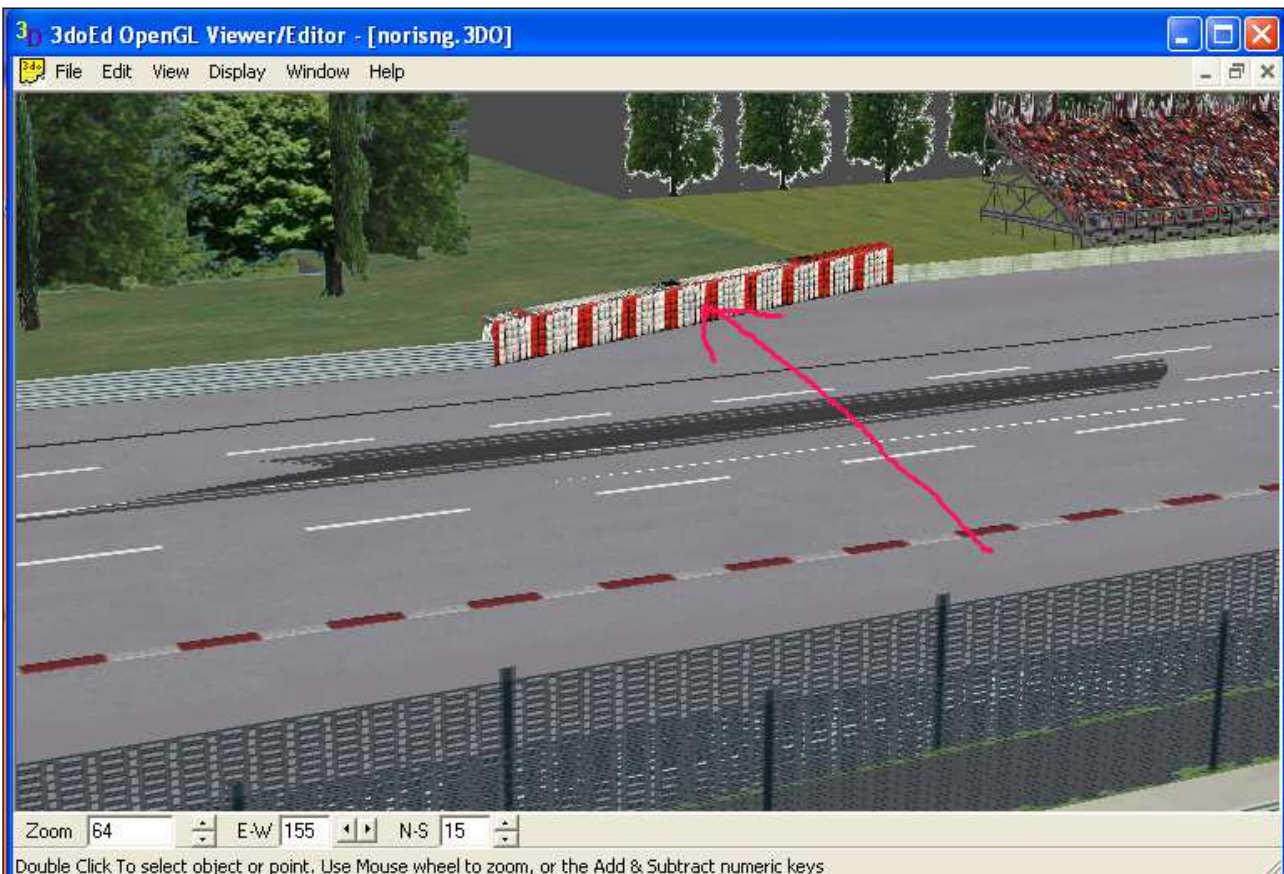
- 1) Insert new textures in the 3do file without have to replace others**
- 2) Insert 3do or srb objects in sostitution of one already existing**
- 3) Modify the positions of 3do and srb objects**
- 4) Modify the texture of every single wall of the 3do file**

Here follows an example of a substitution of a texture on a wall:

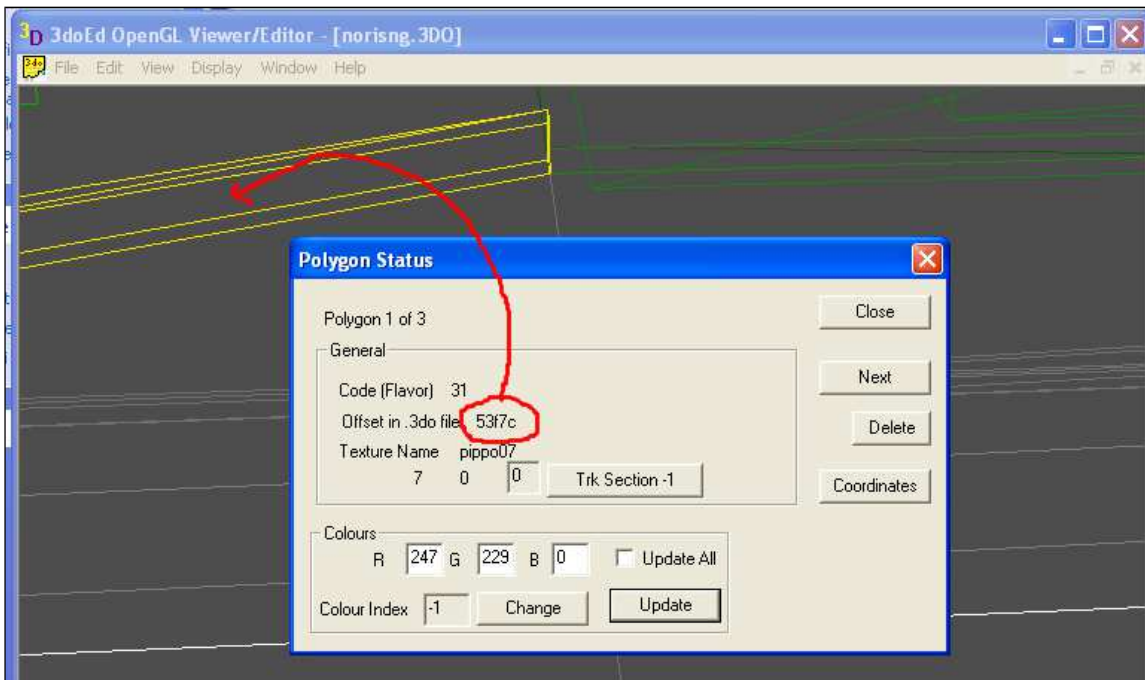
**Example 1:**

We want to replace one texture on a determined wall of the Norising track.

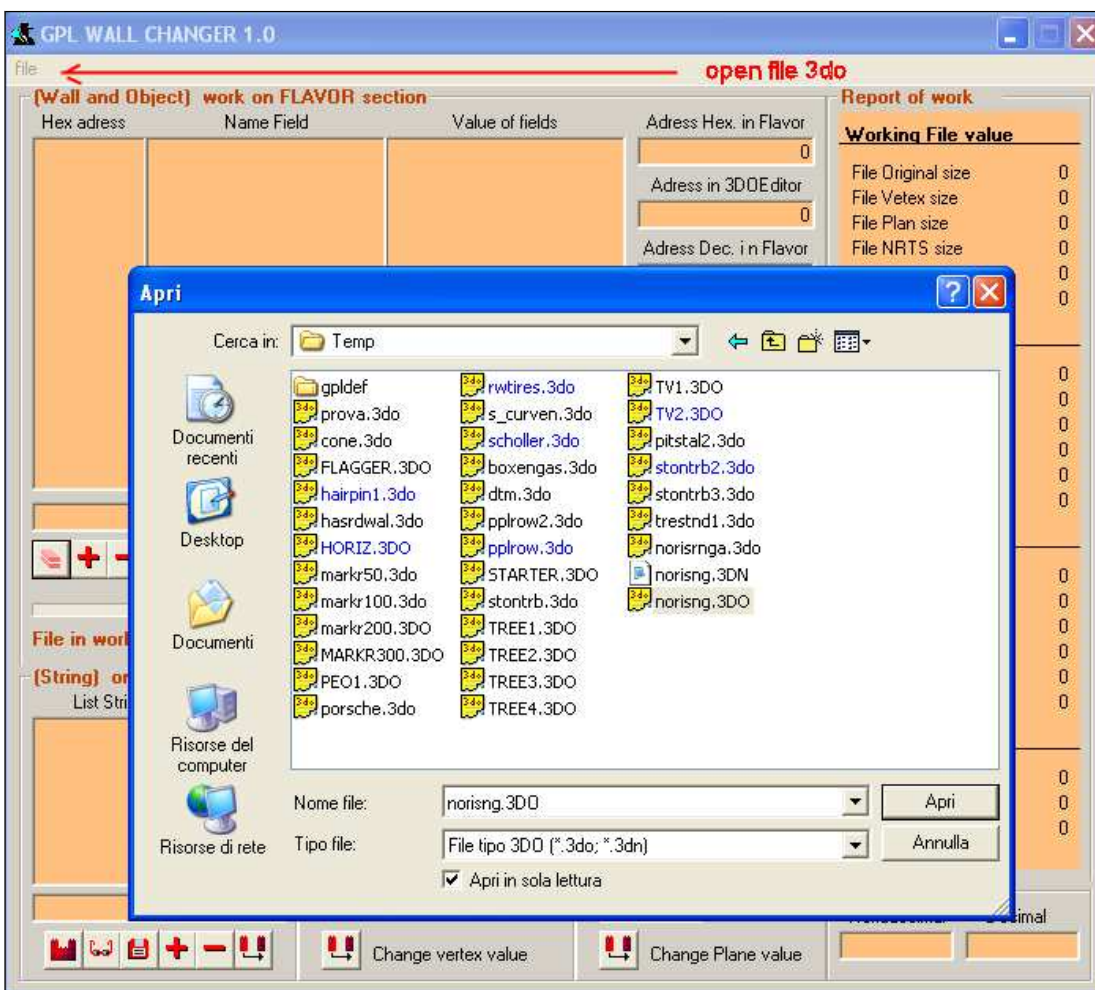
- Using the program **3DOED** by **Dave Noonan** we find the hex address of the wall we want to modify:



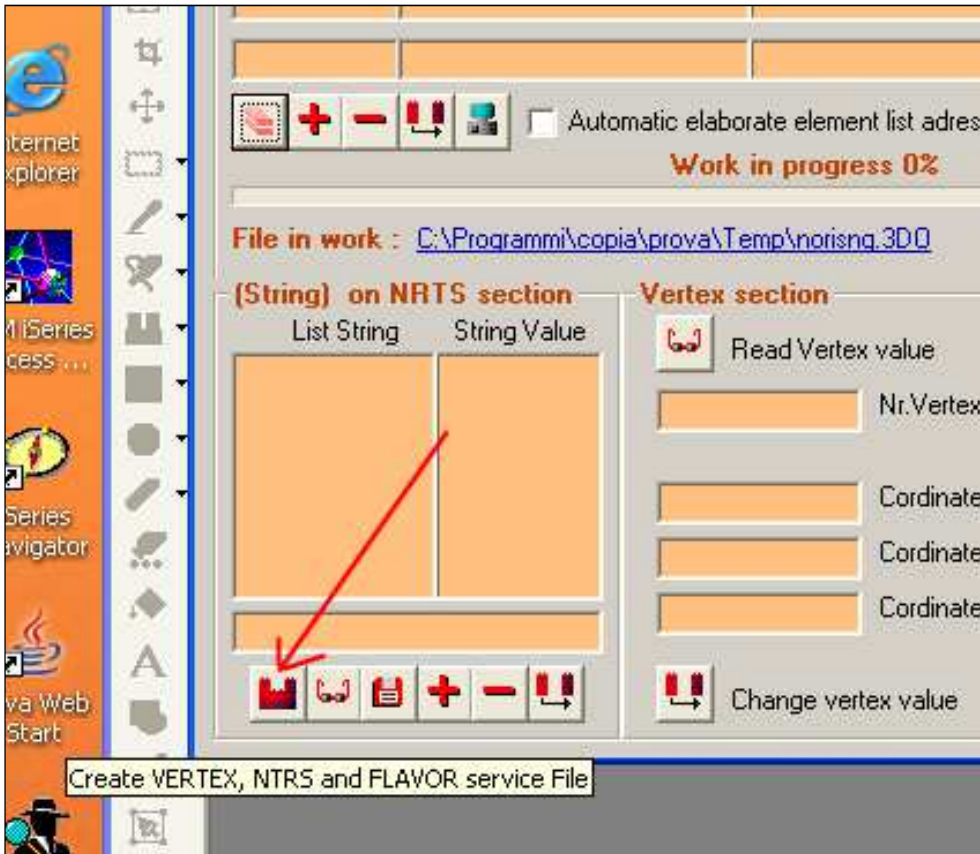
- We find the address and we copy it in memory



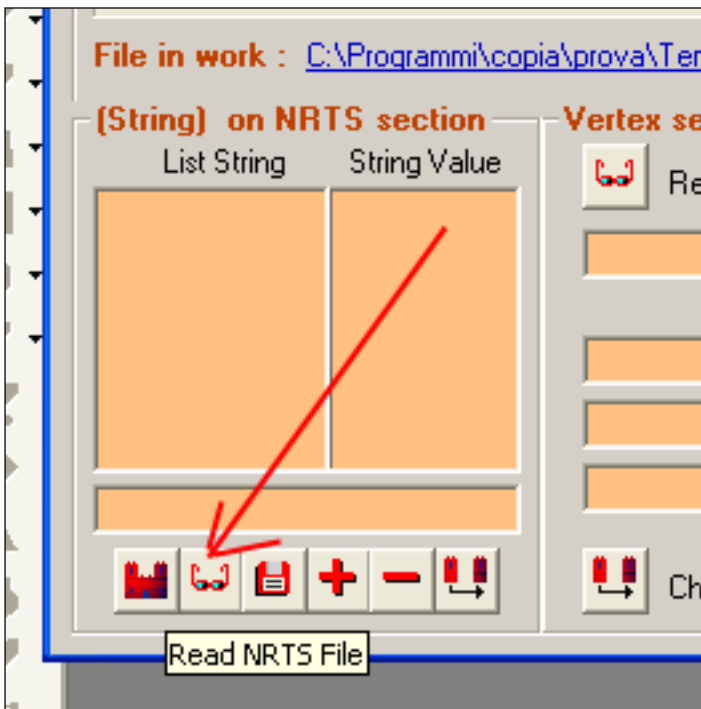
- Now open the file Norising.3do with GPL WALL CHANGER



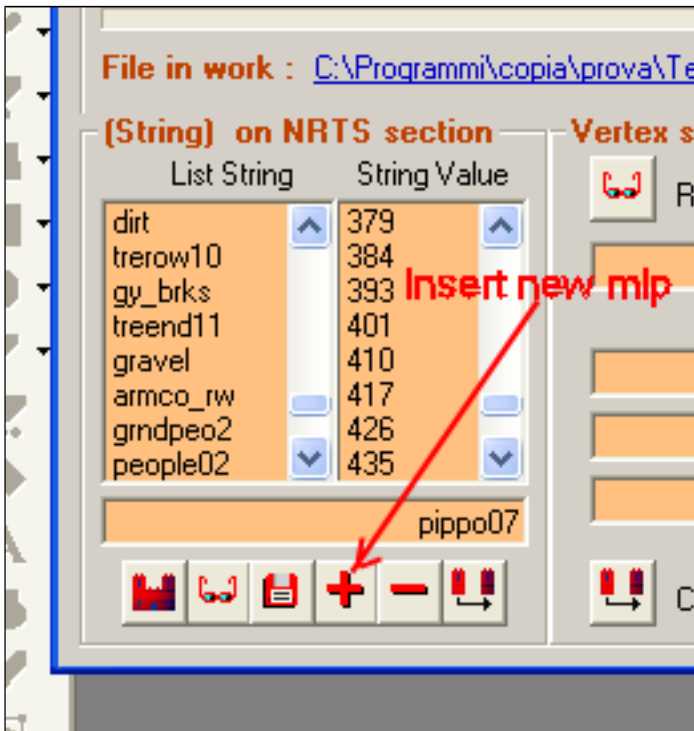
- We create the service file that will be needed during the job (NTRS.ndn, Vertex.Ndn, Flavor.Ndn)



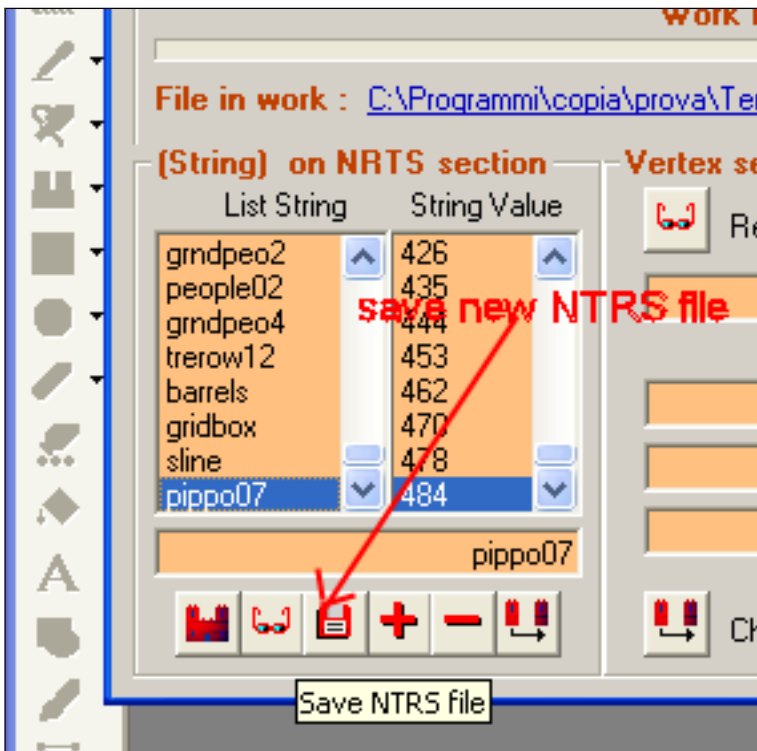
We now can read the file **NRTS.ndn** wich contains the names of the Textures, the 3dos and the Srbs stored in the Norising.3do file



- We now insert the name of the new Texture file (MIP) that we want to insert in the Norising.3do file



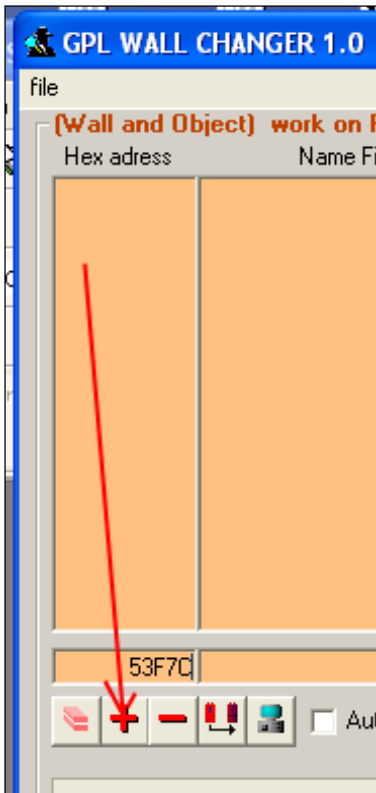
- We add it to the list



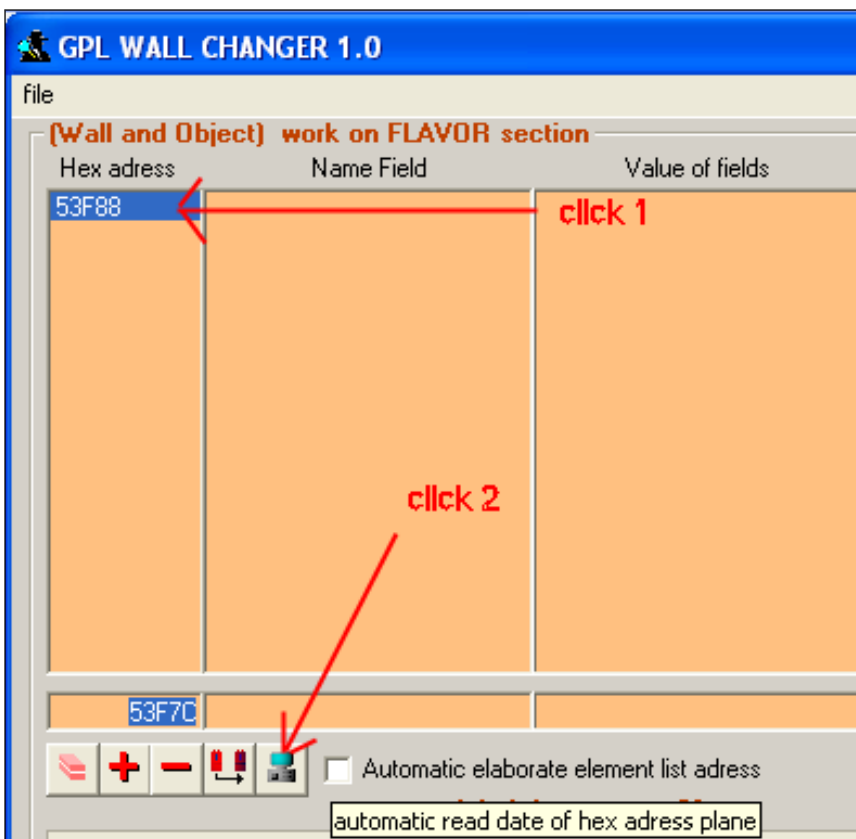
- We save the NTRS.ndn File.

N.B. If we don't do this, the insertion will be not completed.

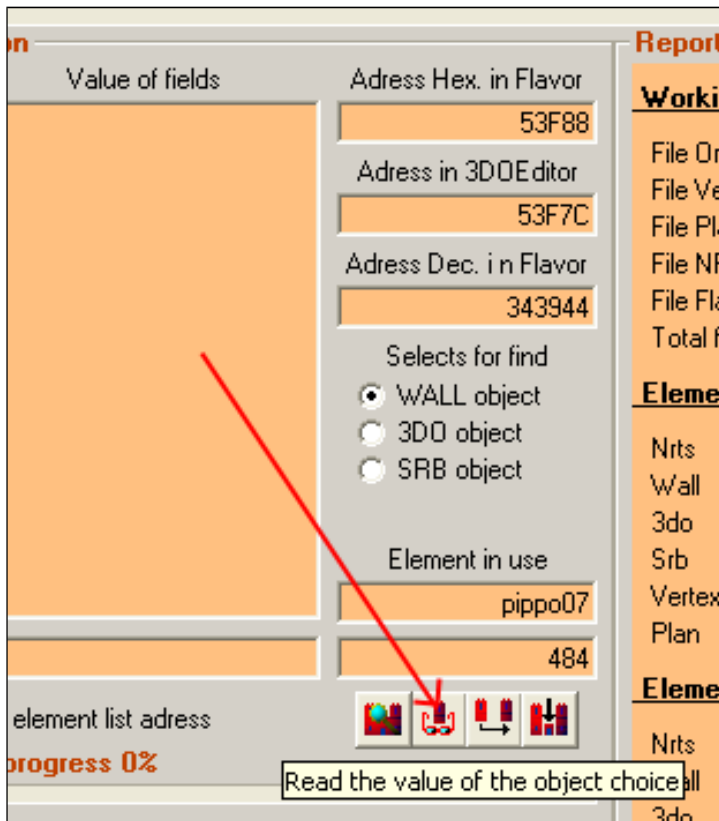
- We now insert the hex address value we copied before with the program 3DOED by Dave Noonan and add it to the list



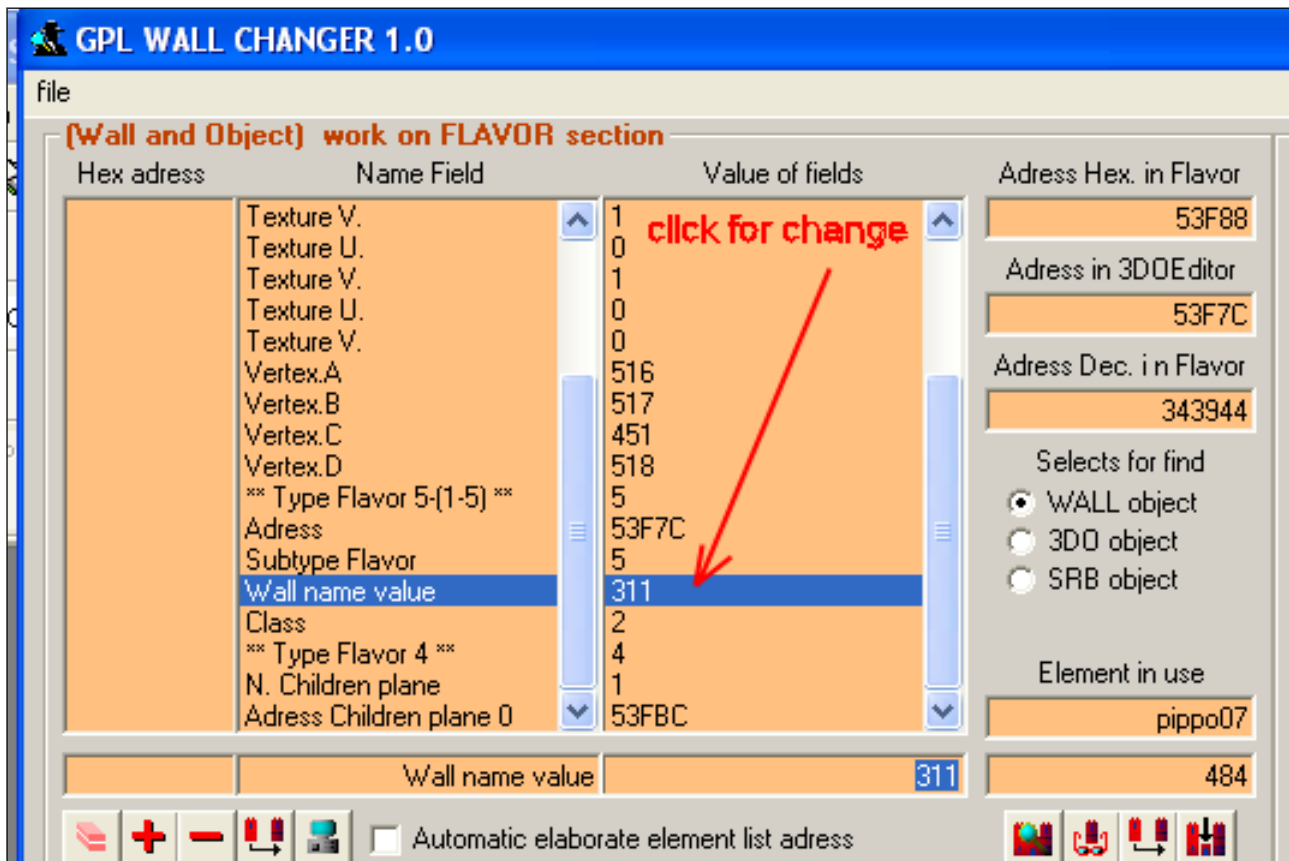
- We select with the mouse the address (click1) and elaborate it (click2)



- We now read the values of the wall chosen for our modification

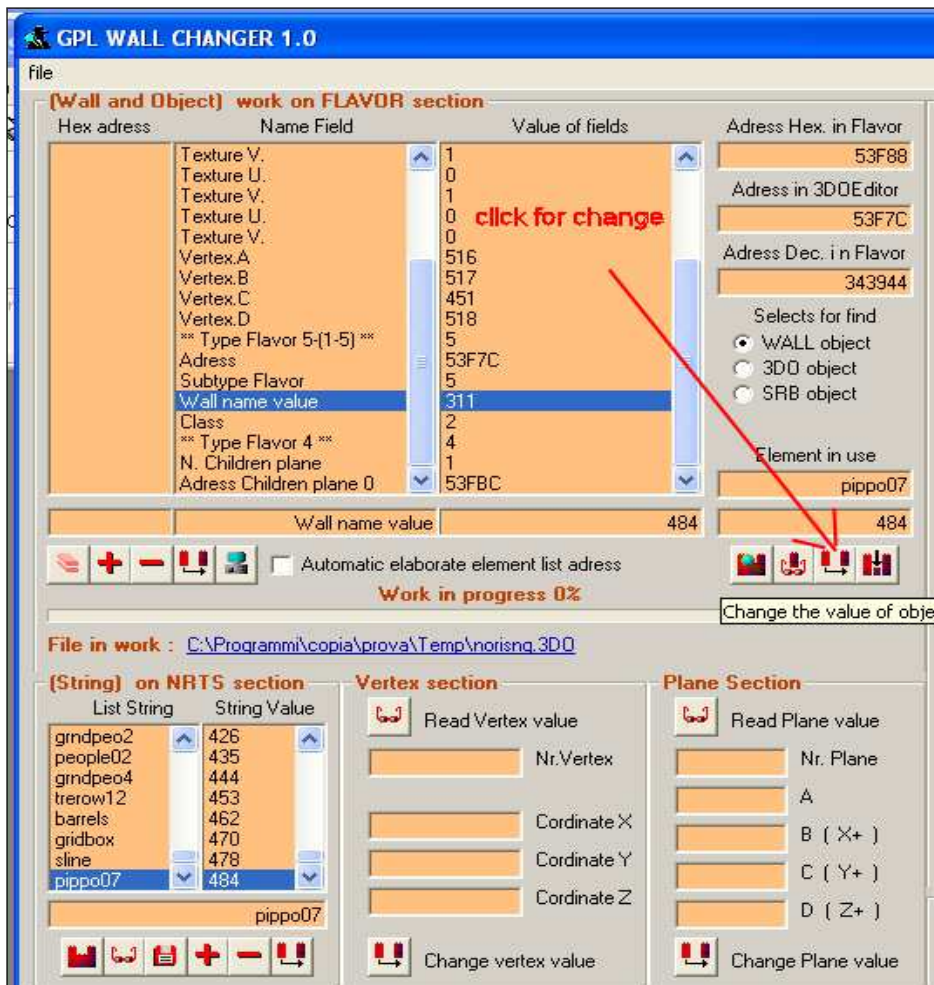


- We access to the modification of a parameter (i.e. Wall Name) by selecting it with the mouse

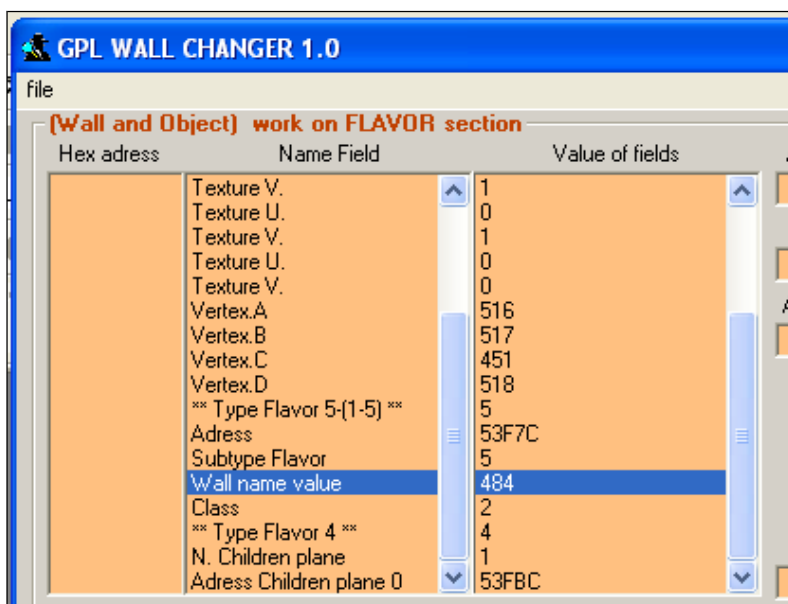


- We now insert the value we wish (pippo07) code (484) typing it or

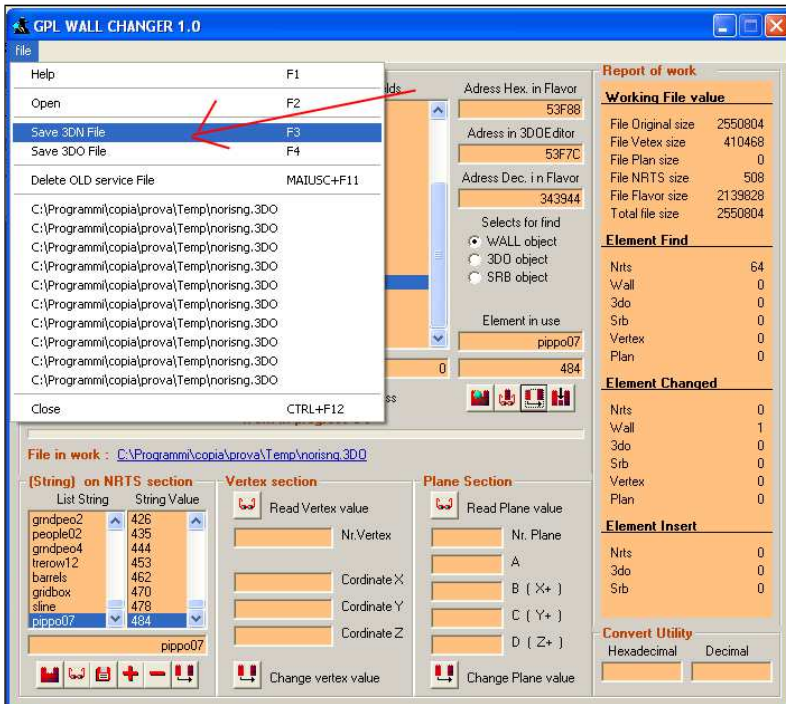
- Selecting **pippo07 (484)** with the mouse from the list **NRTS**.
- To apply the modification just push the key **(Change the value of object)** like showed in the picture



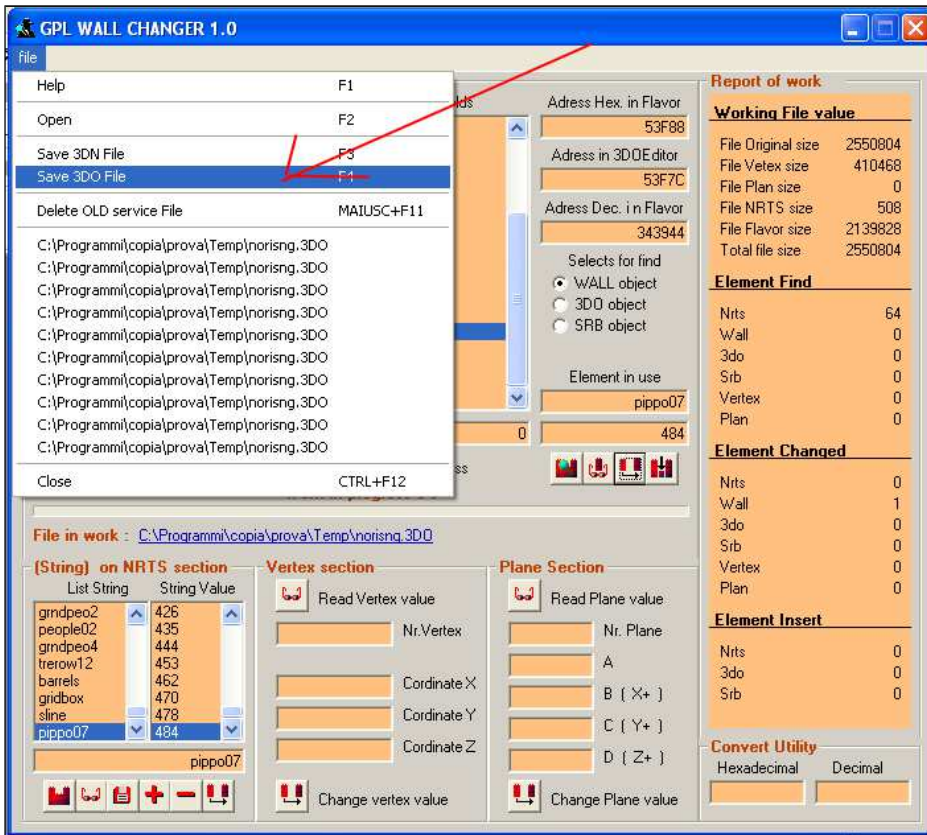
- We can now see the result, the modified value is on the list.



- We now save the file in **.3DN** working format



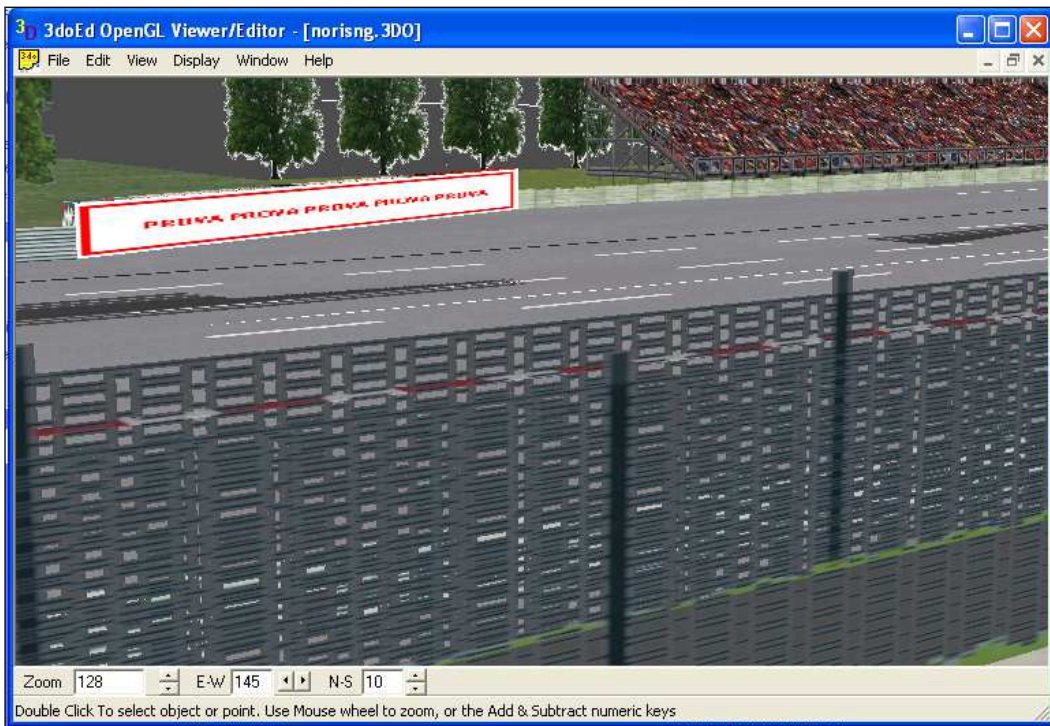
- If we want to check the result of our modification on the file 3DO, we confirm the modification to the file .3DO saving it.



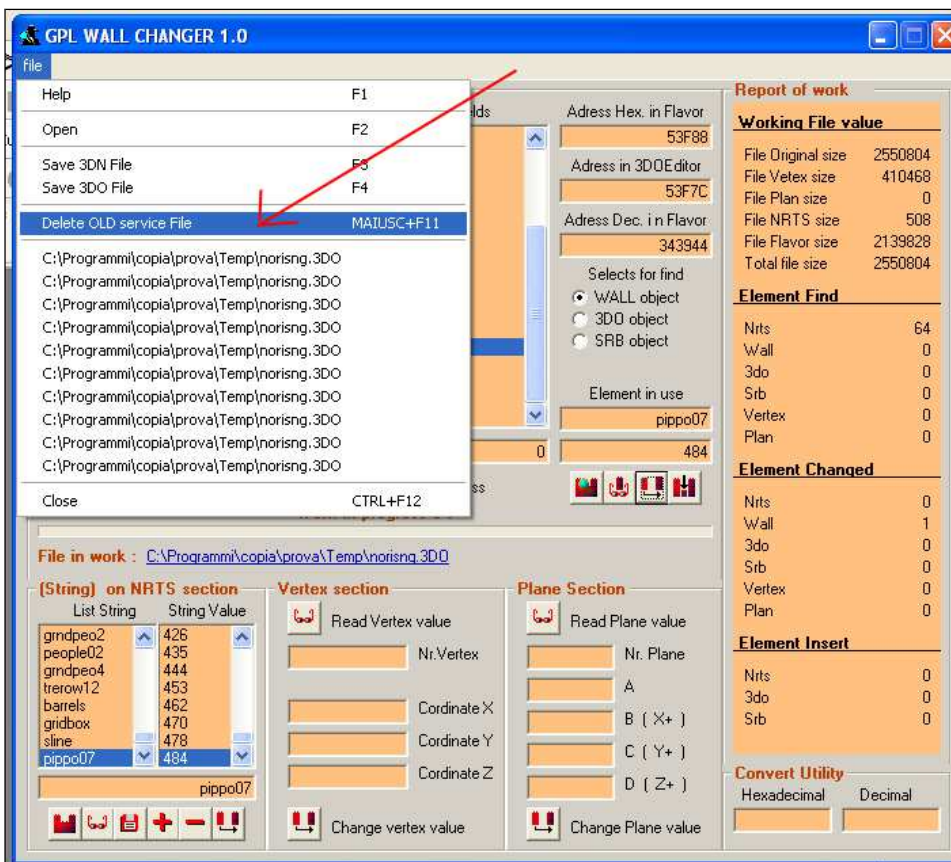
**P.S. when is made a modification to the file 3do, is always saved a backup copy .SRI with file name, date and hour of the saving**

- We now verify using 3DOED by Dave Noonan the result of the modifications and here is the final result.





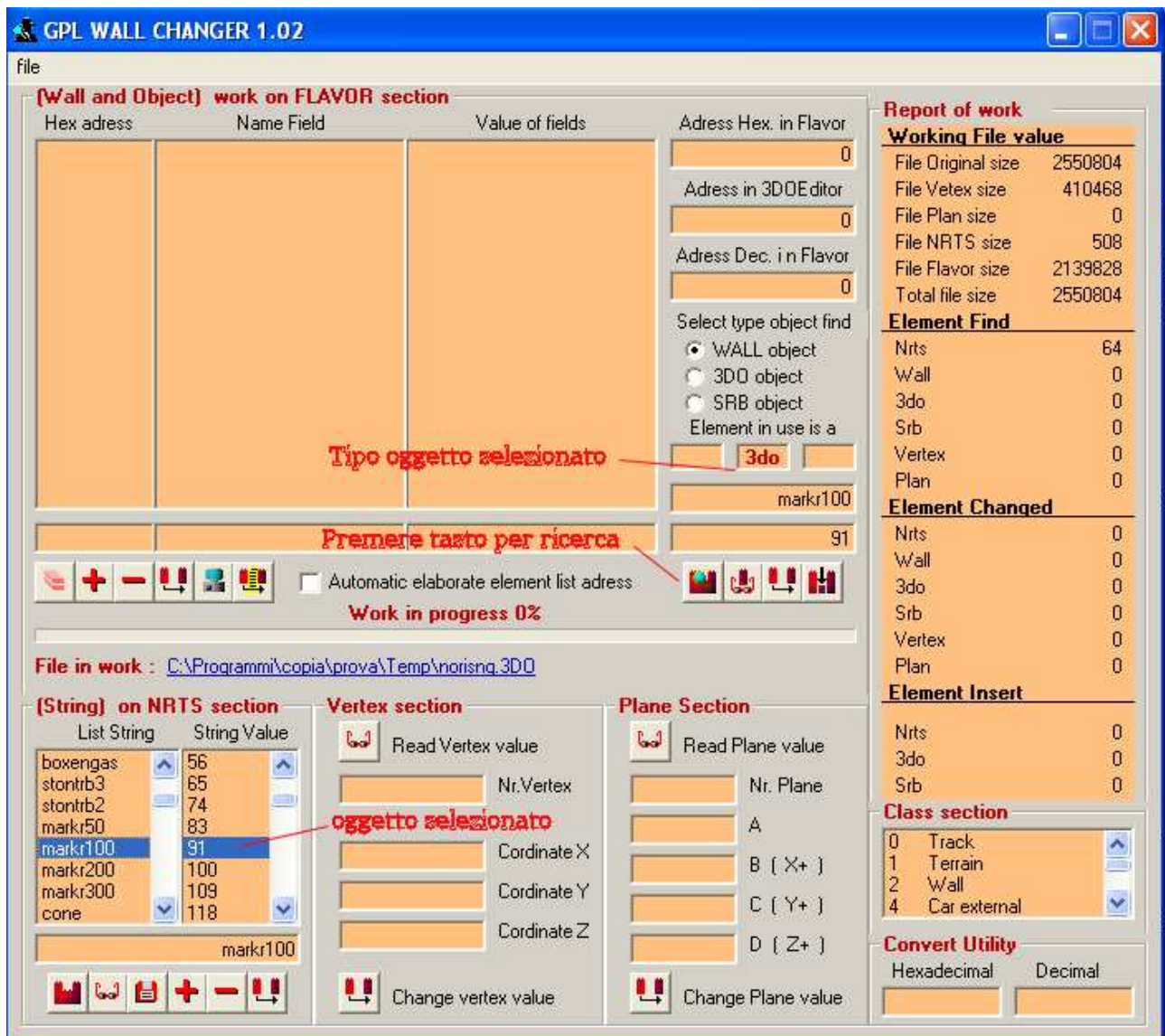
- If no other modifications are needed, then proceed and delete the service files and the several temporary copies of the File (SRI)



**P.S. If you want to restored the previous .3do file, simply rename the .SRI file with the right date and hour into <original name>.3do**

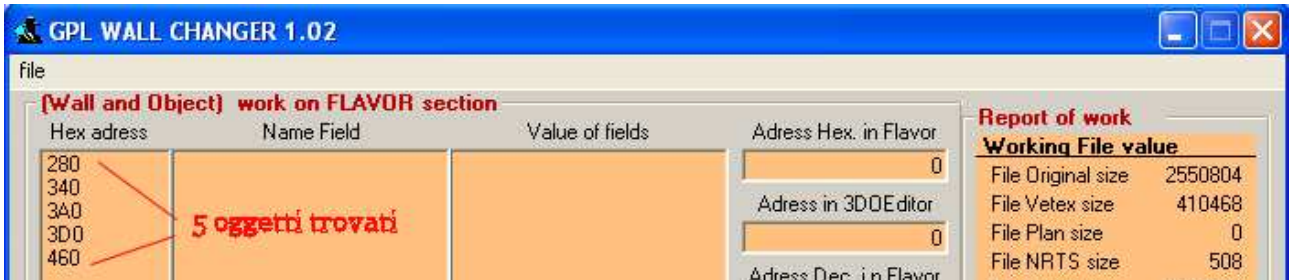
**Example 2:**

- We want to find the position or the positions of an object (**Wall, 3do, Srb** in the Trackname.3do, we can do as it follows:
- After having created the service files, select the object you want to find:

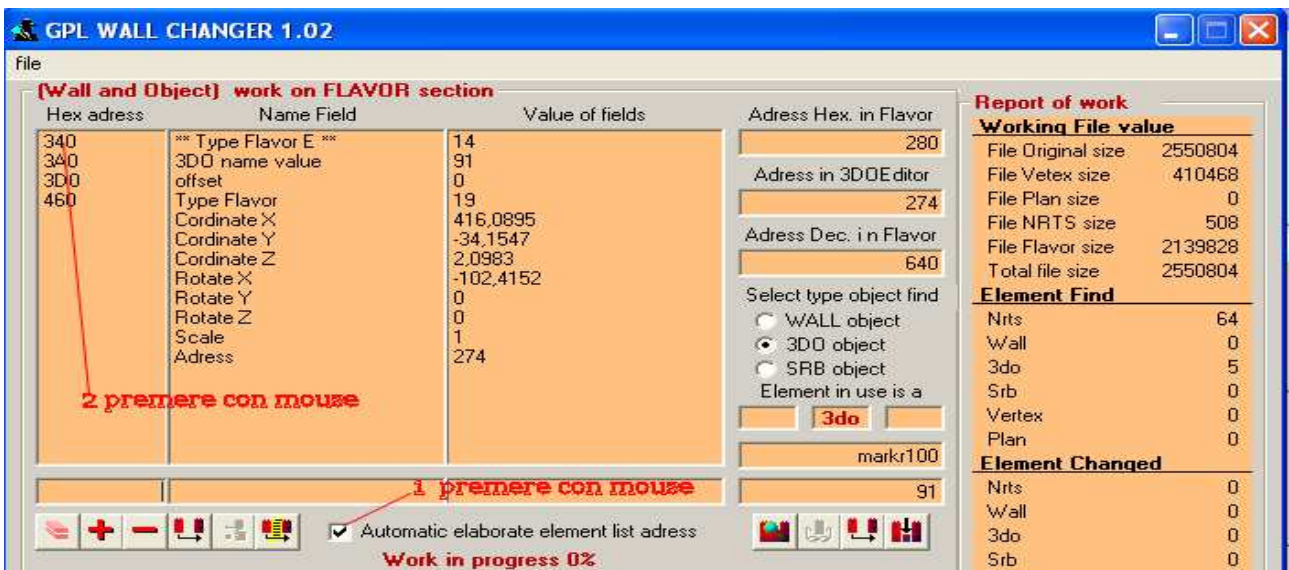


Click with mouse **1** (Oggetto selezionato) , **2** (Tasto per ricerca)

- Now we have the list of the addresses where the selected object is present

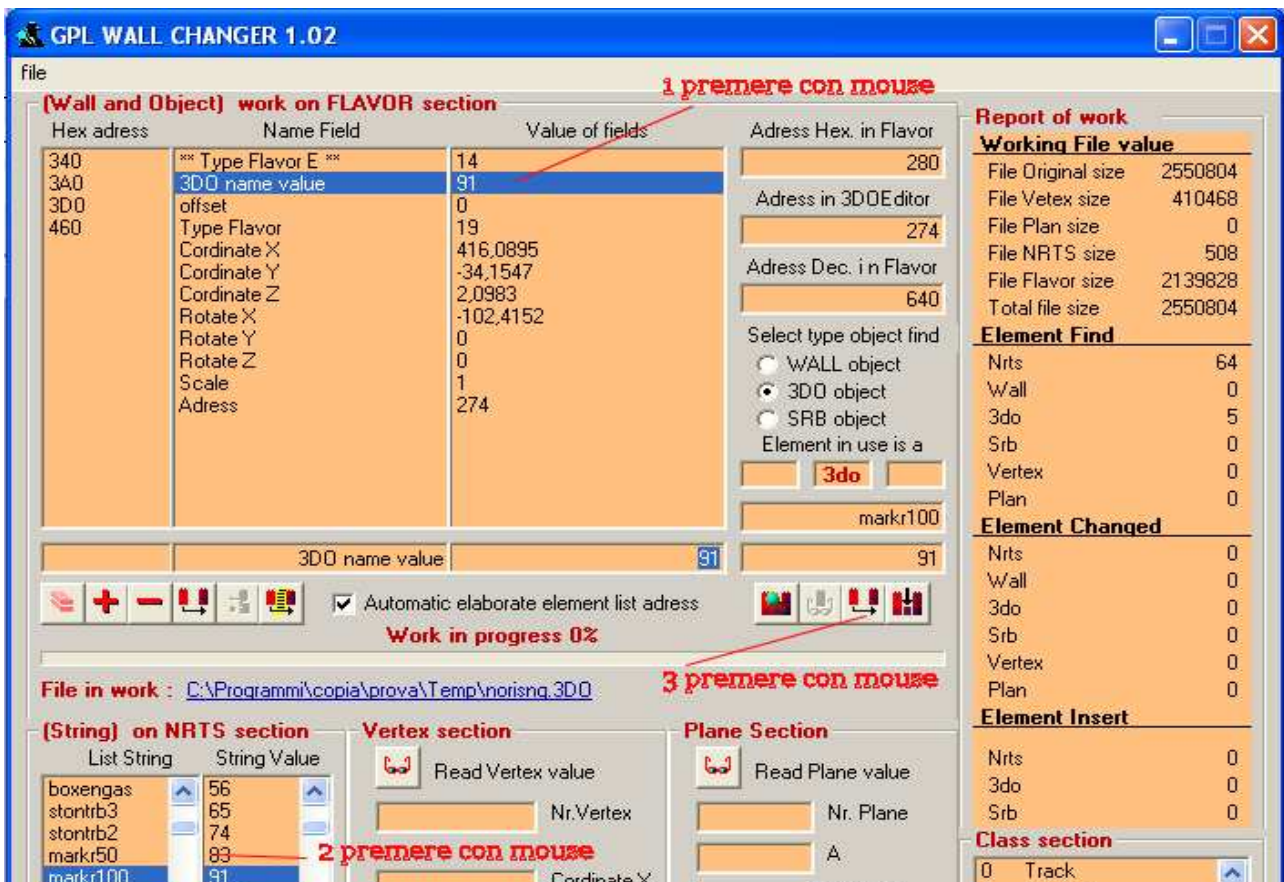


- As the picture shows, following the video instructions it's possible to see all the characteristics of the demanded object

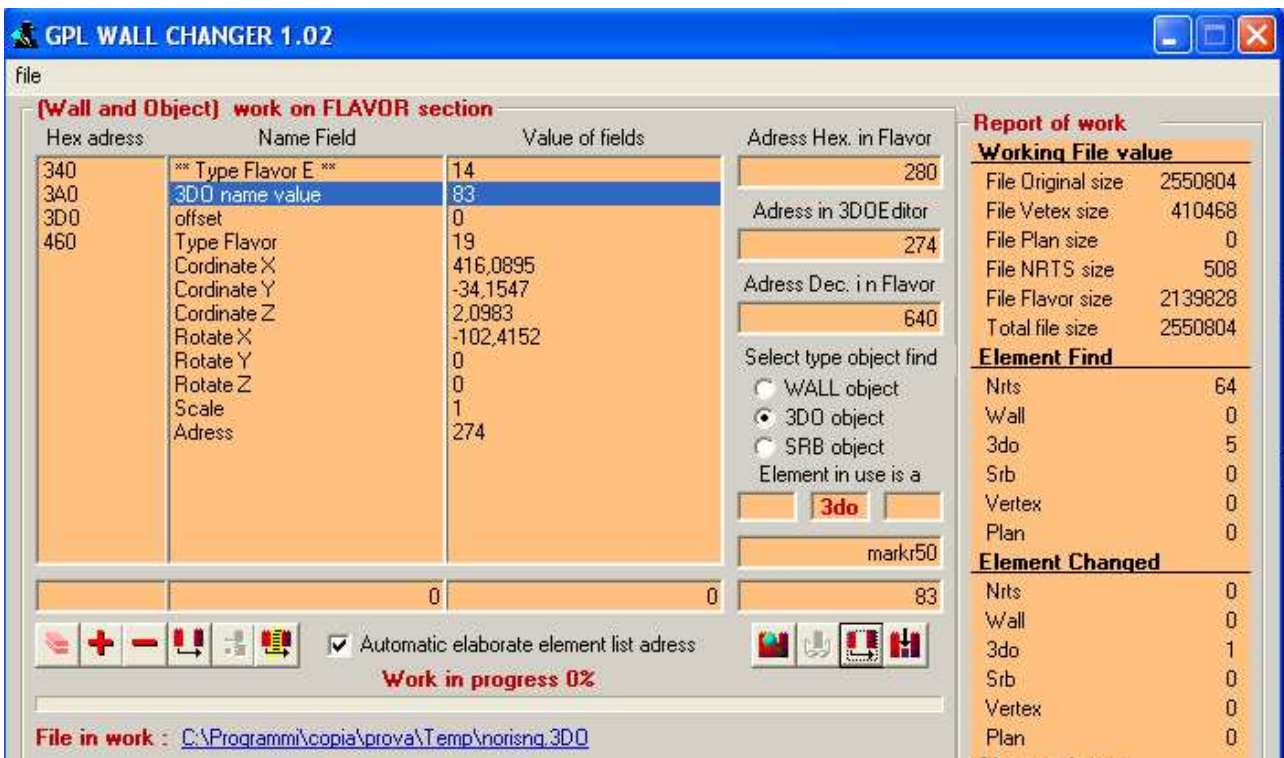


### Example 3

- We want to replace the object **markr100.3do** code (91) with **markr50.3do** code (83)

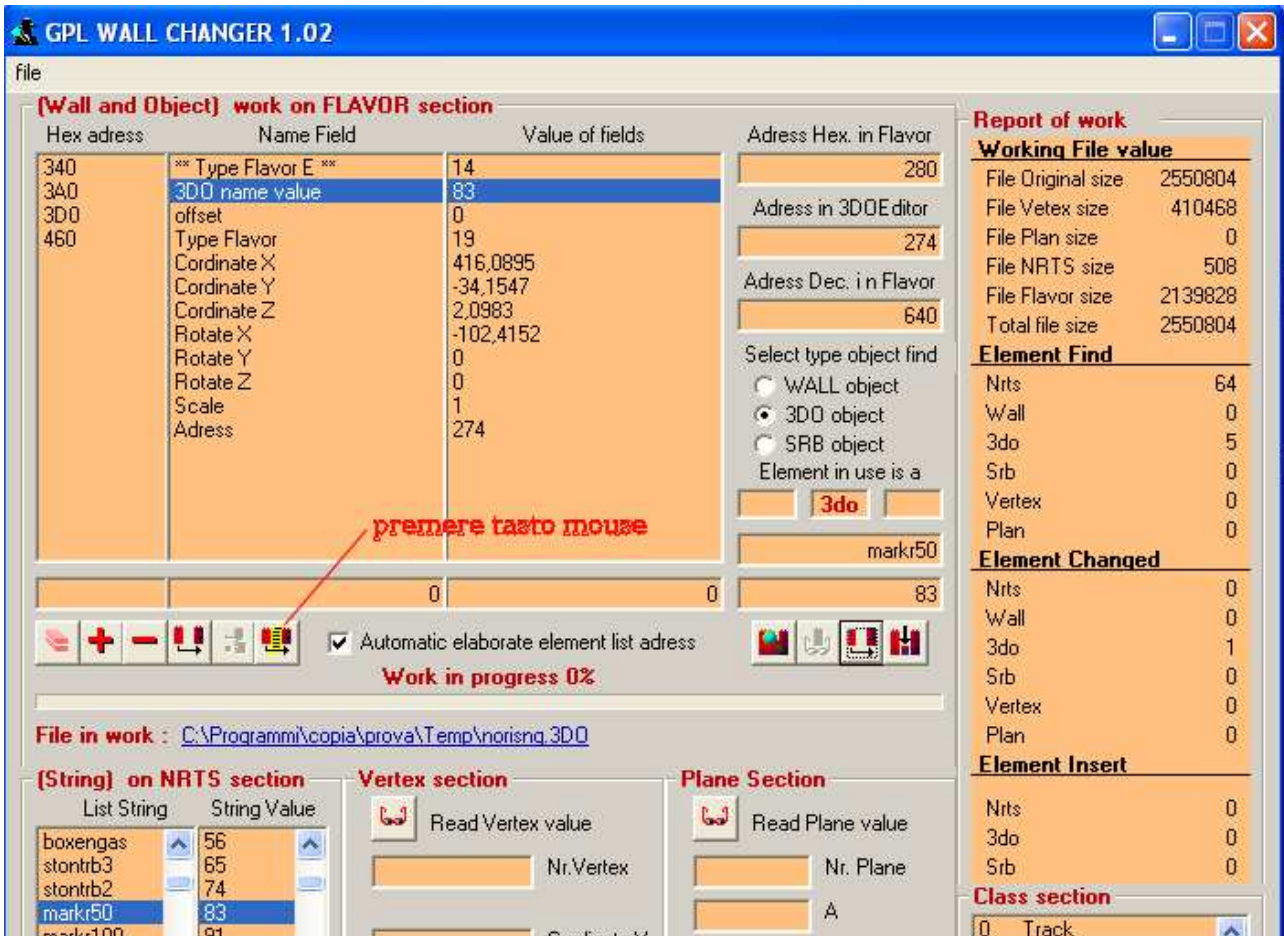


- We so get the changing

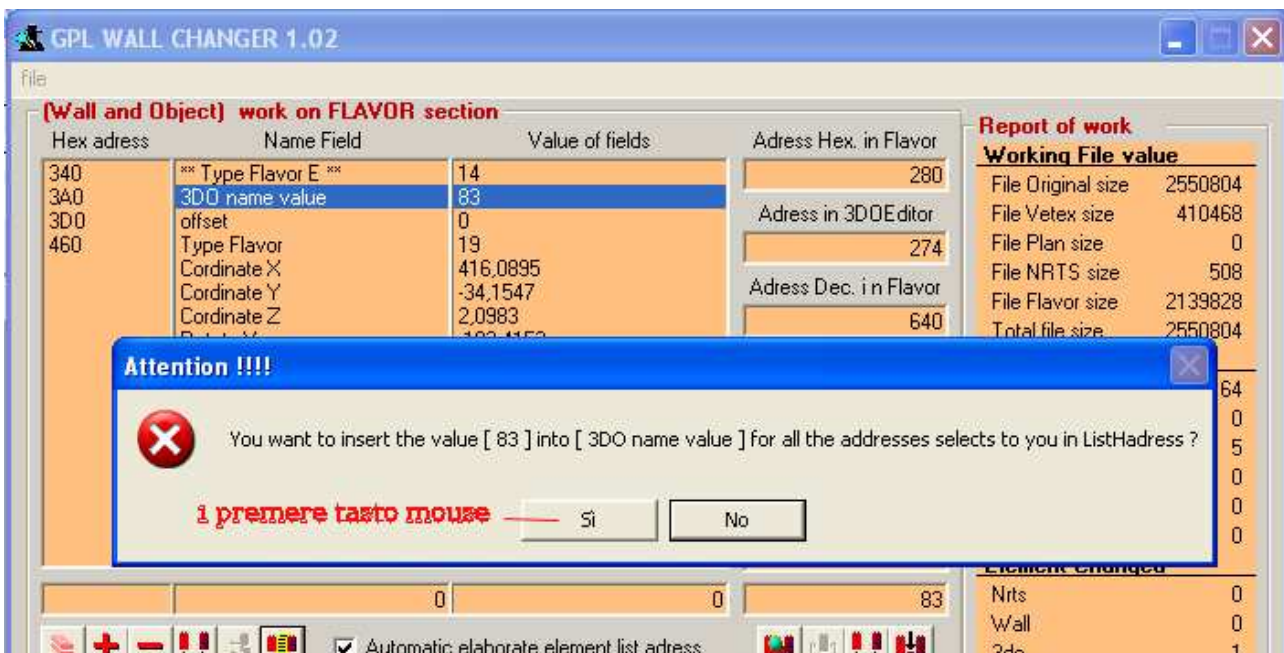


### Example 4

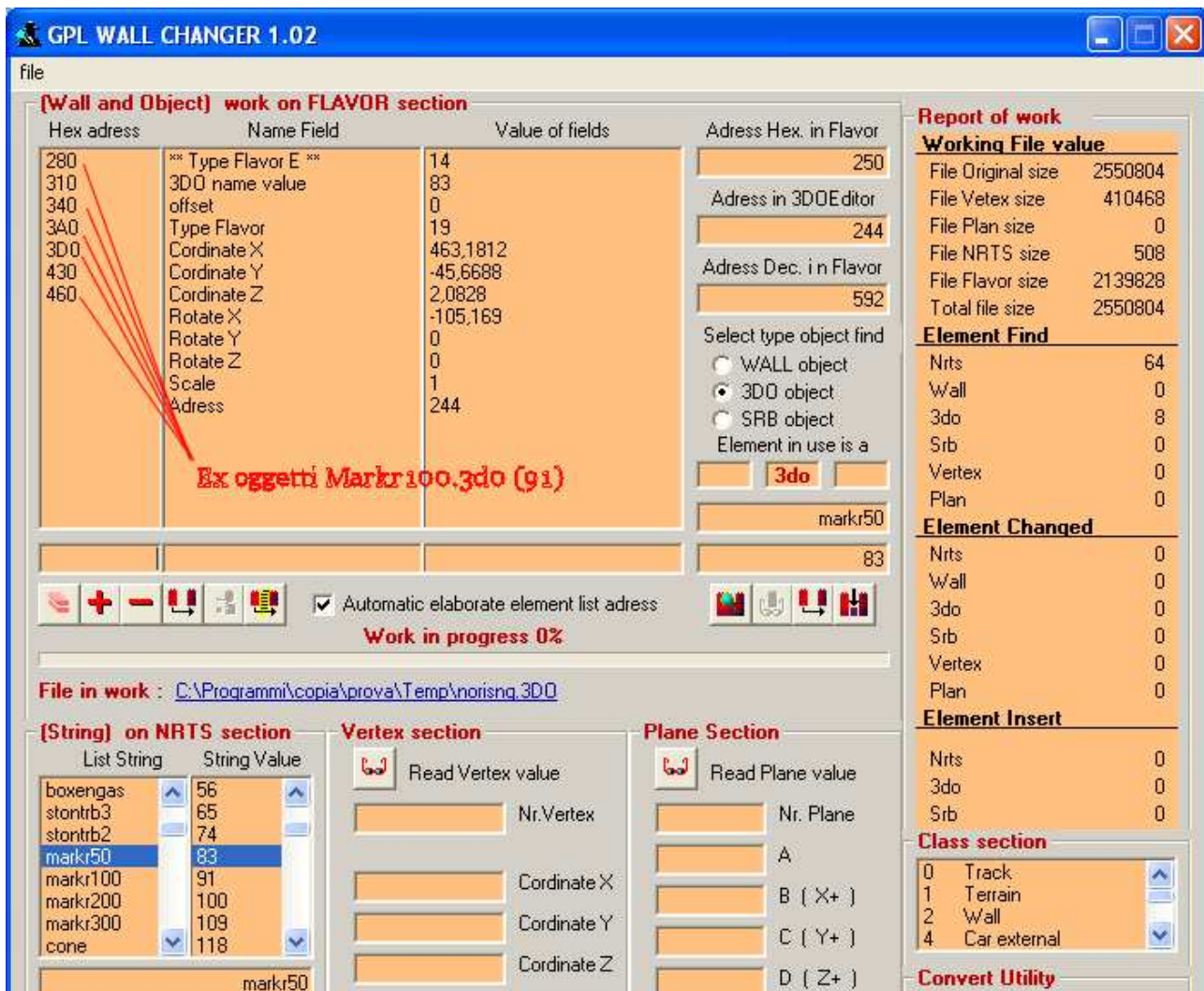
- We want to apply the change of a value on more objects of the same type simultaneously
- The four objects **markr100.3do** code (91) will be replaced by four objects **markr50.3do** code (83):



- At the Attention!! window asking if you want to apply the changes, we will answer SI:



- After this if you do a search of the object **markr50.3do** code (**83**) you will obtain:



With the same technique it is possible to replace a .3DO file with a .SRB object or modify the Walls.

Every key is self explaining and please excuse my English but I hope is understandable.

A feedback for whichever bug is welcome, write at the address: [Stefano.Zampedri@tiscali.it](mailto:Stefano.Zampedri@tiscali.it)

**I decline any responsibility on eventual damages caused from the use of this program.**

**P.S. Anyone who would like to start a job using this program is asked to make it in the respect of the GPL spirit, respecting the long work of all the people that created the original circuits .**

**This program is a FREWARE. For the use of it inside of compilations or collections please ask the author.**

Thanks.