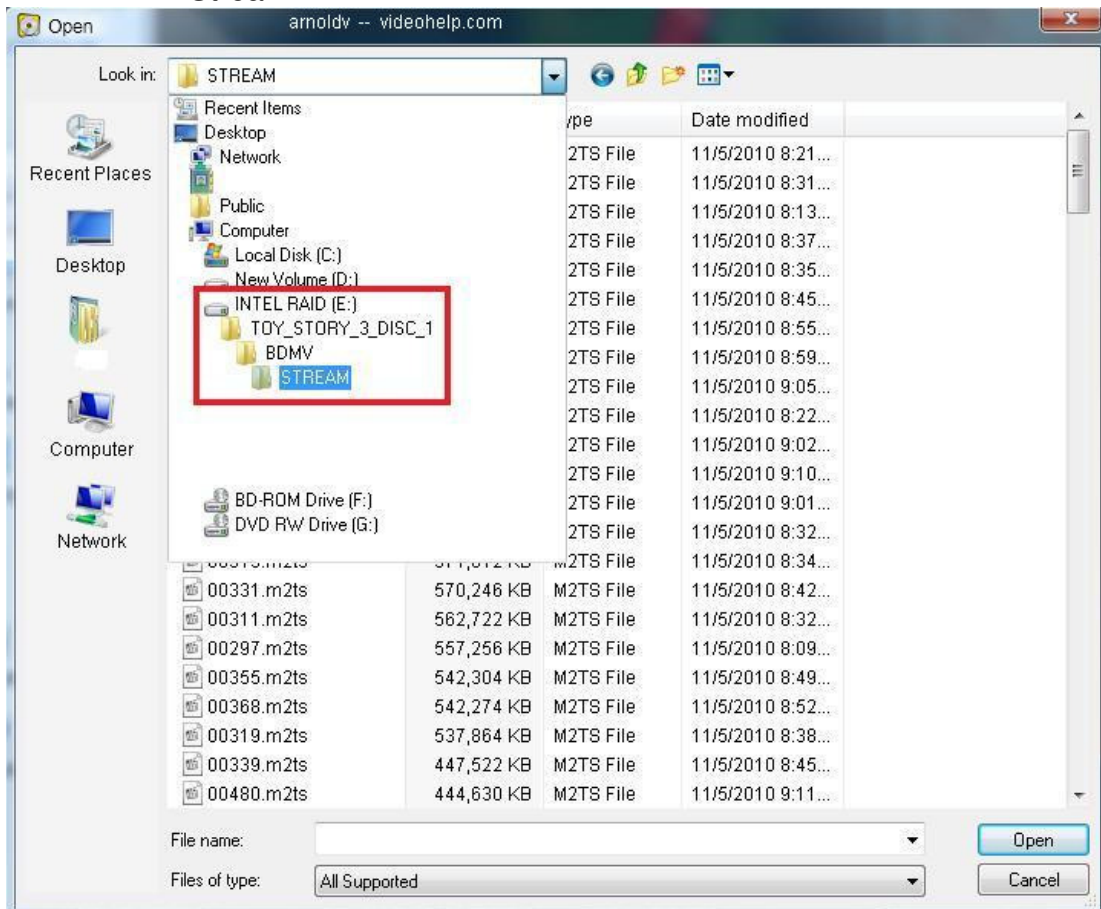**Blu-Ray to MKV/MP4 conversion**
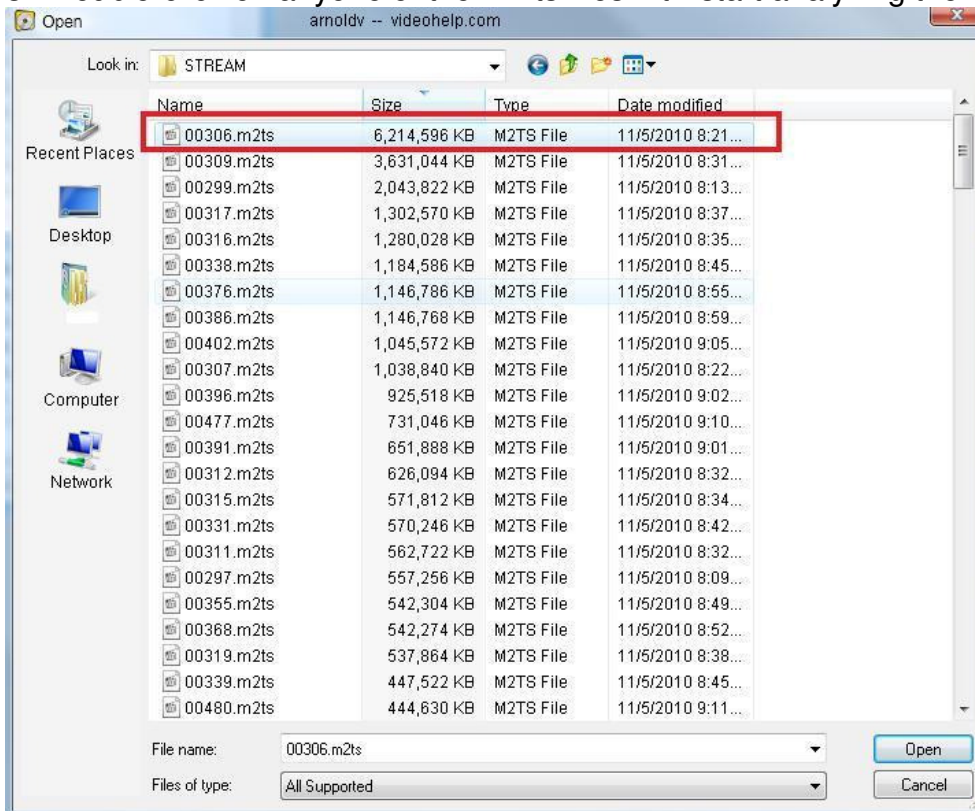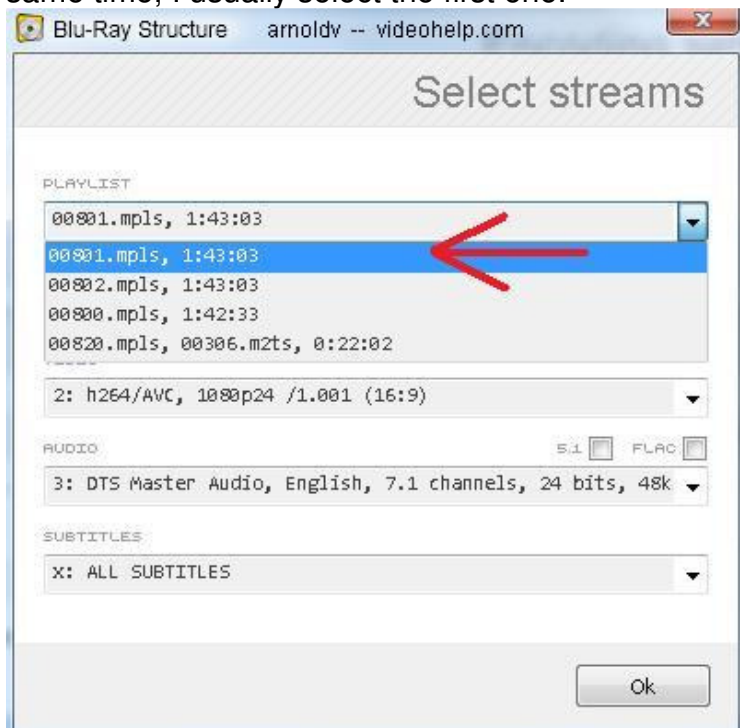
1. Open up Ripbot and click on **Add.**

2. A window should pop-up. Go to your Blu-ray movie folder that you've ripped → BDMV → Stream.
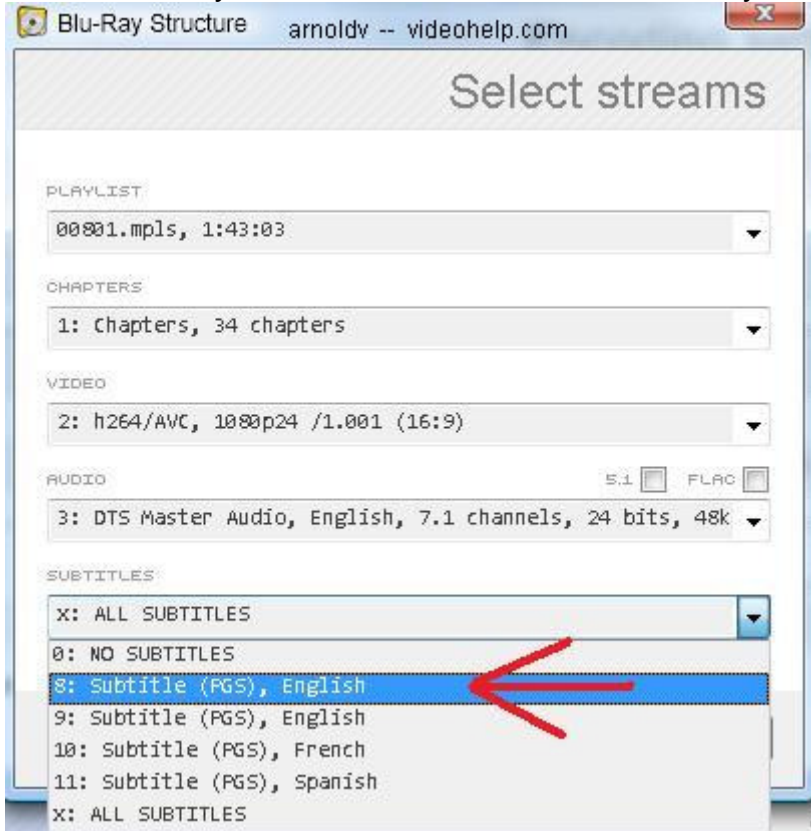
3. Double-click on anyone of the .m2ts files. It'll start analyzing the files.

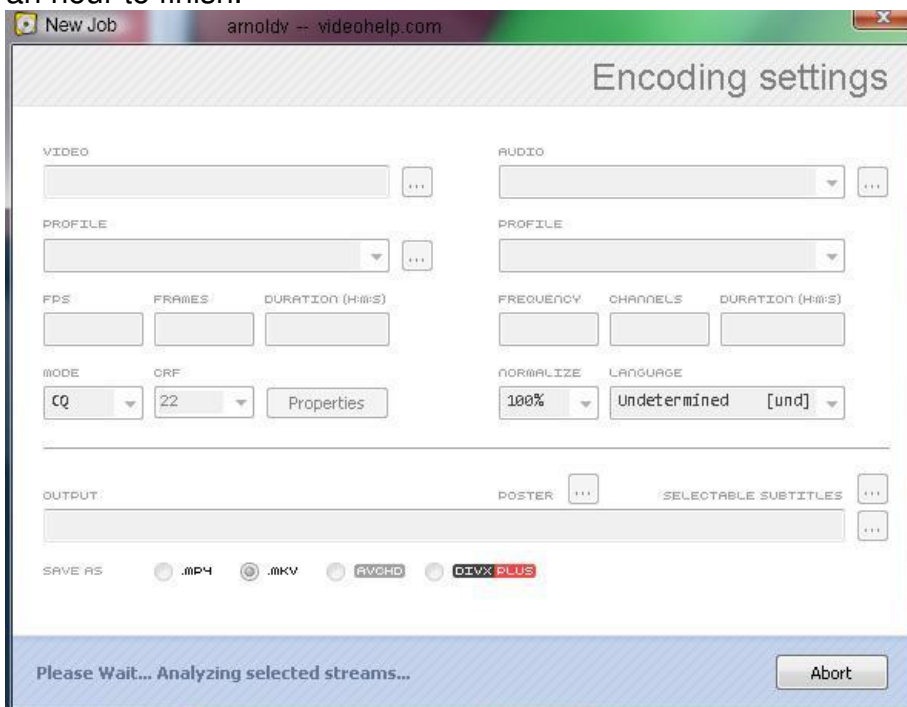| Name	Size	Type	Date modified
00306.m2ts	6,214,596 KB	M2TS File	11/5/2010 8:21...
00309.m2ts	3,631,044 KB	M2TS File	11/5/2010 8:31...
00299.m2ts	2,043,822 KB	M2TS File	11/5/2010 8:13...
00317.m2ts	1,302,570 KB	M2TS File	11/5/2010 8:37...
00316.m2ts	1,280,028 KB	M2TS File	11/5/2010 8:35...
00338.m2ts	1,184,586 KB	M2TS File	11/5/2010 8:45...
00376.m2ts	1,146,786 KB	M2TS File	11/5/2010 8:55...
00386.m2ts	1,146,768 KB	M2TS File	11/5/2010 8:59...
00402.m2ts	1,045,572 KB	M2TS File	11/5/2010 9:05...
00307.m2ts	1,038,840 KB	M2TS File	11/5/2010 8:22...
00396.m2ts	925,518 KB	M2TS File	11/5/2010 9:02...
00477.m2ts	731,046 KB	M2TS File	11/5/2010 9:10...
00391.m2ts	651,888 KB	M2TS File	11/5/2010 9:01...
00312.m2ts	626,094 KB	M2TS File	11/5/2010 8:32...
00315.m2ts	571,812 KB	M2TS File	11/5/2010 8:34...
00331.m2ts	570,246 KB	M2TS File	11/5/2010 8:42...
00311.m2ts	562,722 KB	M2TS File	11/5/2010 8:32...
00297.m2ts	557,256 KB	M2TS File	11/5/2010 8:09...
00355.m2ts	542,304 KB	M2TS File	11/5/2010 8:49...
00368.m2ts	542,274 KB	M2TS File	11/5/2010 8:52...
00319.m2ts	537,864 KB	M2TS File	11/5/2010 8:38...
00339.m2ts	447,522 KB	M2TS File	11/5/2010 8:45...
00480.m2ts	444,630 KB	M2TS File	11/5/2010 9:11...

File name: 00306.m2ts
Files of type: All Supported

4. Under PLAYLIST, you should see several files listed. Select the one that you think should be the movie (look at the time). If there's multiple files listed with the same time, I usually select the first one.

Blu-Ray Structure   arnoldv -- videohelp.com

Select streams

PLAYLIST
00801.mpls, 1:43:03

00801.mpls, 1:43:03
00802.mpls, 1:43:03
00800.mpls, 1:42:33
00820.mpls, 00306.m2ts, 0:22:02

2: h264/AVC, 1080p24 /1.001 (16:9)

AUDIO   5.1 ☐   FLAC ☐
3: DTS Master Audio, English, 7.1 channels, 24 bits, 48k

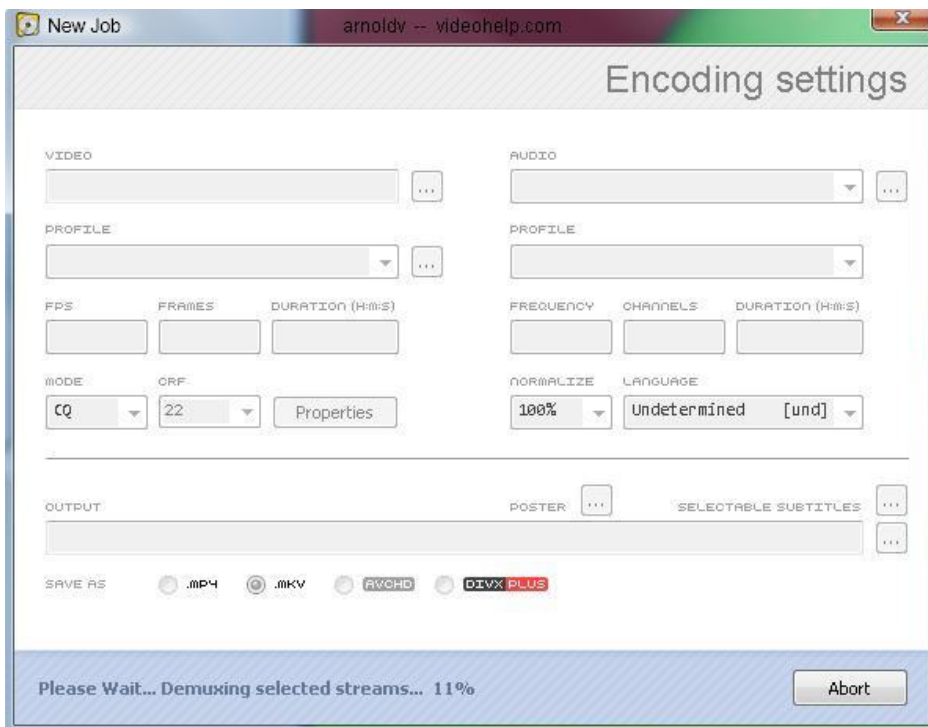SUBTITLES
X: ALL SUBTITLES

Ok

5. I usually leave the VIDEO and AUDIO portion alone. You can also select SUBTITLES if you want. The first one should usually be the movie subtitle.

6. Click OK and it'll start analyzing and demux everything. It should take about an hour to finish.
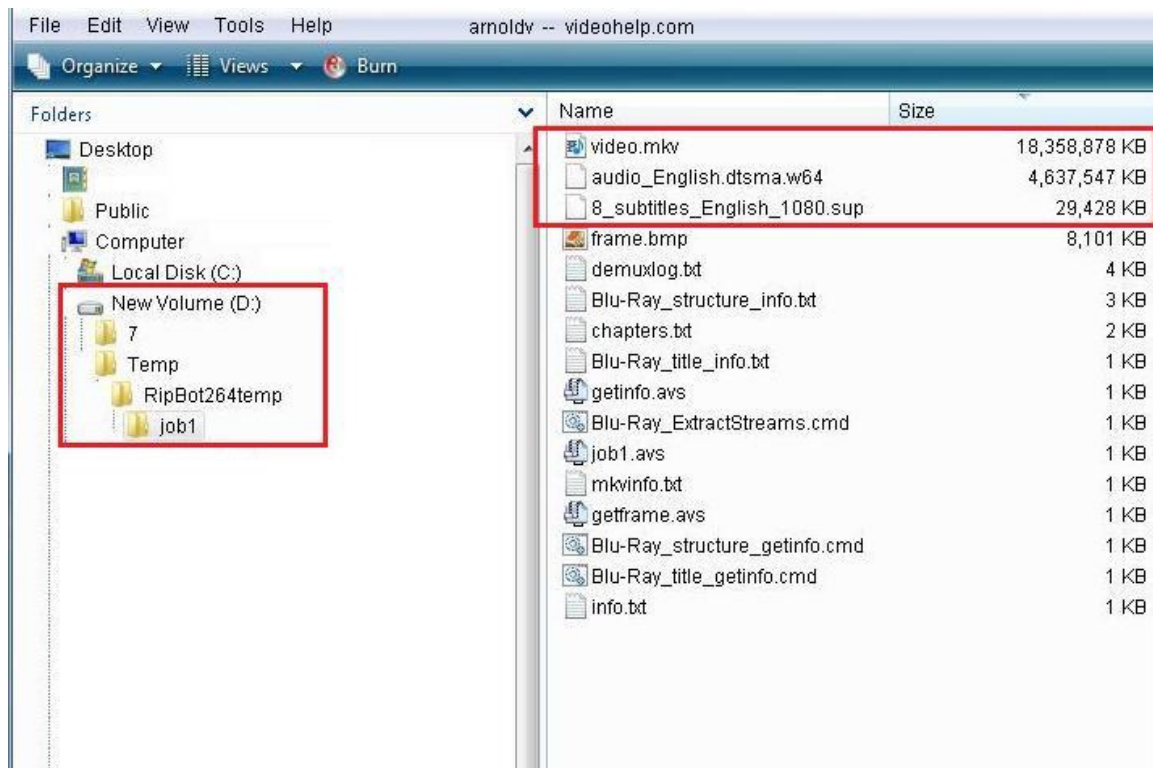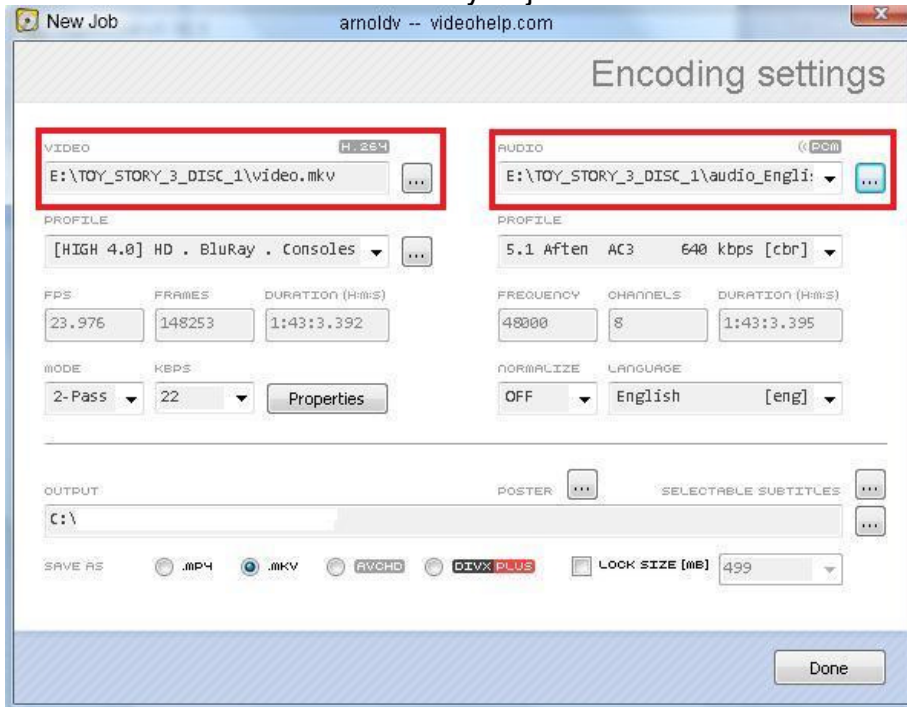
7. After it's done, it reverts you to this window:

8. DO NOT CLOSE ANYTHING!!!
- Find out the drive location of your Ripbot folder, ie, C:\, D:\, etc. You should see a TEMP folder on that drive. (If you didn't change the location of the TEMP folder.)
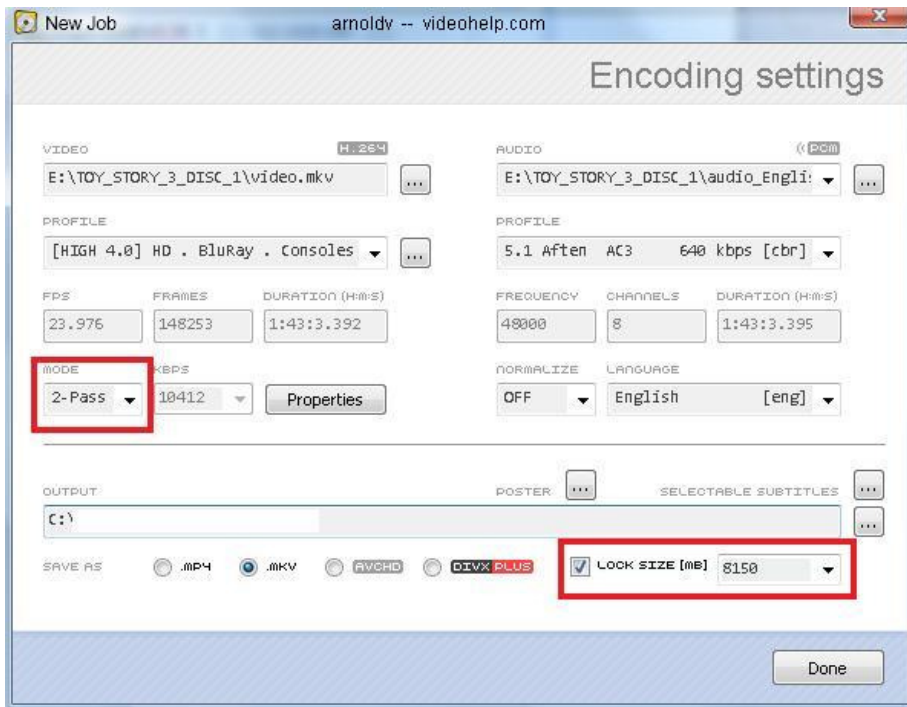- Go to **TEMP → RipBot264temp → job1**. Sort by size and select the three largest files, which are usually the video file, audio and subtitle. Move or copy the files from the TEMP folder to another location. (Reason for doing this is that once you close Ripbot, all these files will disappear. You'd have to demux again to recreate the files.)
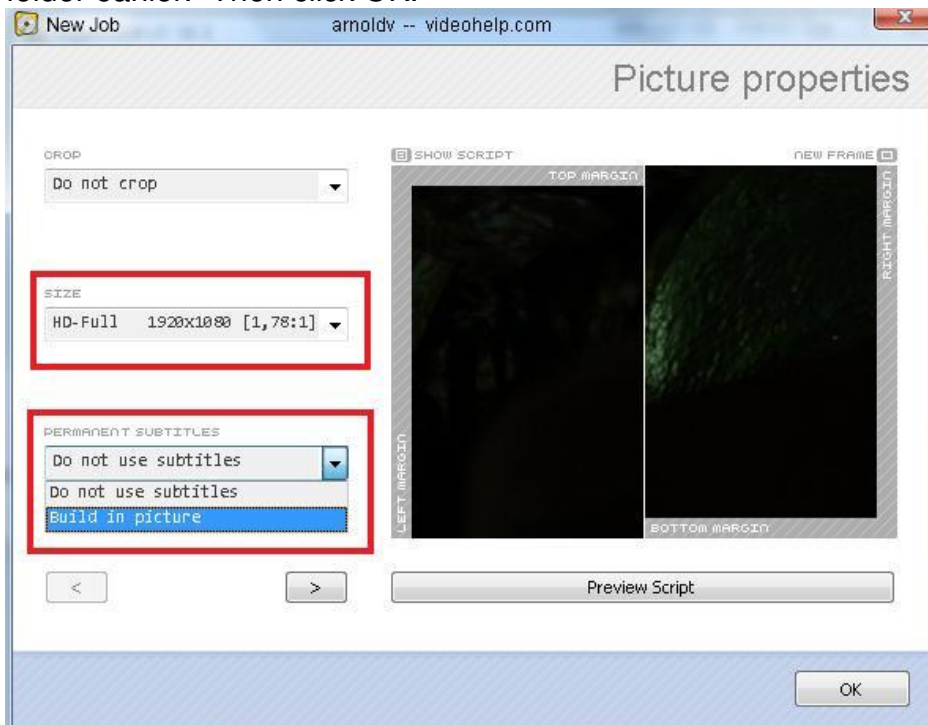
9. The files you've moved or copied will be used for the conversion.
- You can close the previous window from Ripbot (step 7).
- Click ADD again from the main Ripbot window (step 1).
- Look for the video file you've just moved and double-click on that. For AUDIO
click on [...] and select the audio you just moved earlier.

10. Under MODE, I select 2-PASS. Then at the bottom-right, I locked the size to
8GB so that it'll fit a DVD-9. Then click on PROPERTIES.

11. Under SIZE, select HD-FULL. And if you want subtitles built into the movie, select BUILD IN PICTURE and select the subtitle that you moved from the TEMP folder earlier. Then click OK.

12. Select the location of the final product and the type of file it will be. I usually convert to MKV. Then click on DONE.

13. You'll end up at the main window. Make sure the job is checked and click on
START.

- Mine usually take 8-10 hours for the conversion.

My specs:
Intel C2Q Q6600 @ 3.06 GHz
4GB DDR2 6400
2x 74GB Raptor in RAID0
Vista x64