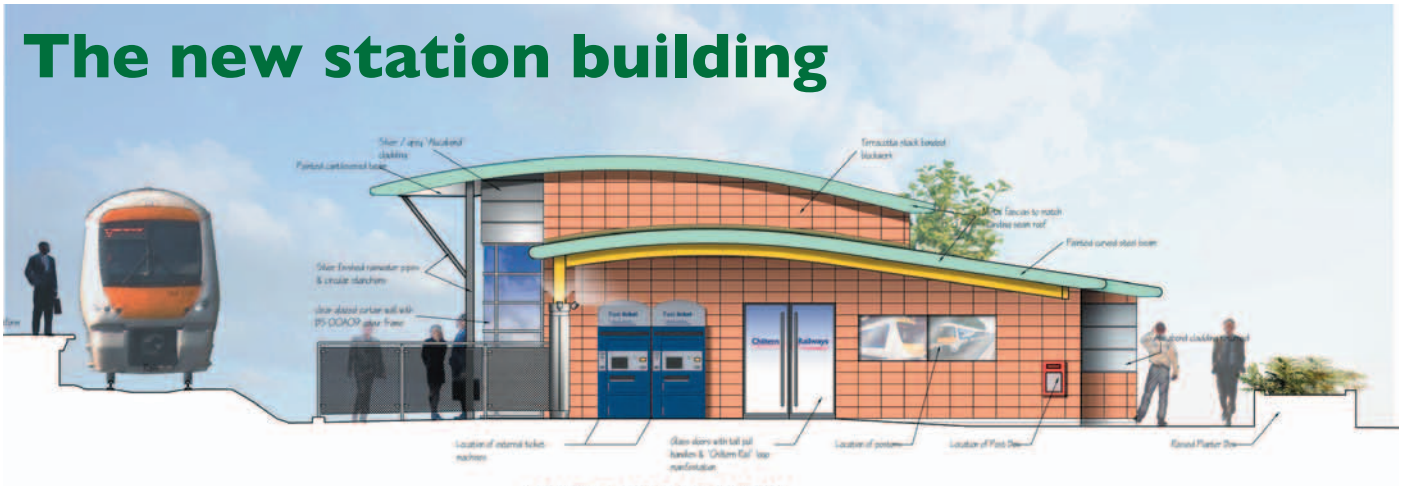
The new station building



The building is around 150m^2 floor area and will have a number of facilities within it:-

- A café serving hot and cold drinks and snacks will be within the building with a seating area and toilet facilties.
- As well as a ticket office passengers will be able to use the fast ticket machines.
- Real Time Passenger Information - up to date arrival/departure information - for both train and bus services will be provided within the station building and also at the park and ride shelters.
- Staff facilities – changing facilities as well as a canteen will be provided within the building for the use of drivers and other staff.
- The lighting in the car park is likely to be illuminated 24 hours a day for security purposes for those passengers undertaking longer journeys.

Railway works

To allow passenger trains to service Aylesbury Vale Parkway, the existing railway line needs to be upgraded both in terms of the track itself and also the signals which control the trains. Approximately 2 miles of existing sectioned track will be removed and replaced with continuous welded track. This creates a smooth track and will ensure that the noise generated by both passenger and freight trains as they run along the track is kept to a minimum.

The existing railway line is currently used by freight trains with up to 8 single journeys per weekday, 5 on Saturdays and 2 on Sundays although not all of these journey slots are currently used. Once the proposed station is open, the freight usage of the railway line will remain largely unchanged.

It is intended that trains will travel South from Aylesbury Vale Parkway 3 times per hour at peak time and once an hour at off peak times on weekdays and Saturdays and Sundays.

The line speed will increase from the existing 30mph to 60mph for passenger trains with freight trains remaining at a 30mph speed limit.

The platform at AVP will be capable of holding a 7 car train and will have a shelter and seating.

The journey time from Aylesbury to Aylesbury Vale Parkway will be 3½ minutes.

Whilst exact fares have not yet been set, it is expected that the journey from Aylesbury Vale Parkway to Aylesbury Station will cost £1 full-fare each way.