

#### Shadow diagram analysis:

- Relating to proposed Building A, no shadow cast during mid-winter 21 June from 11am until 3pm
- Relating to proposed Building B, no shadow cast during mid-winter 21 June from 9am until 2pm
- Relating to proposed Building C&D, no shadow cast during mid-winter 21 June from 11am until 3pm
- Relating to No 32 Fullers Road, the existing house has no shadow cast from proposed site during mid-winter 21 June from 9am until 3pm
- Relating to No 36 Fullers Road, the existing house has no shadow cast from proposed site during mid-winter 21 June from 9am until 2pm
- Relating to No 40-44 Fullers Road, the existing Residential Flat Building has no shadow cast from proposed site during mid-winter 21 June from 10am until 3pm

#### Conclusion

Based on the shadow diagrams, all properties relating to this development can meet the solar access requirement in AHSEPP:

“ Living rooms and open spaces of 70% of the dwellings require a minimum of 3 hours direct sunlight between 9am and 3pm in mid-winter”