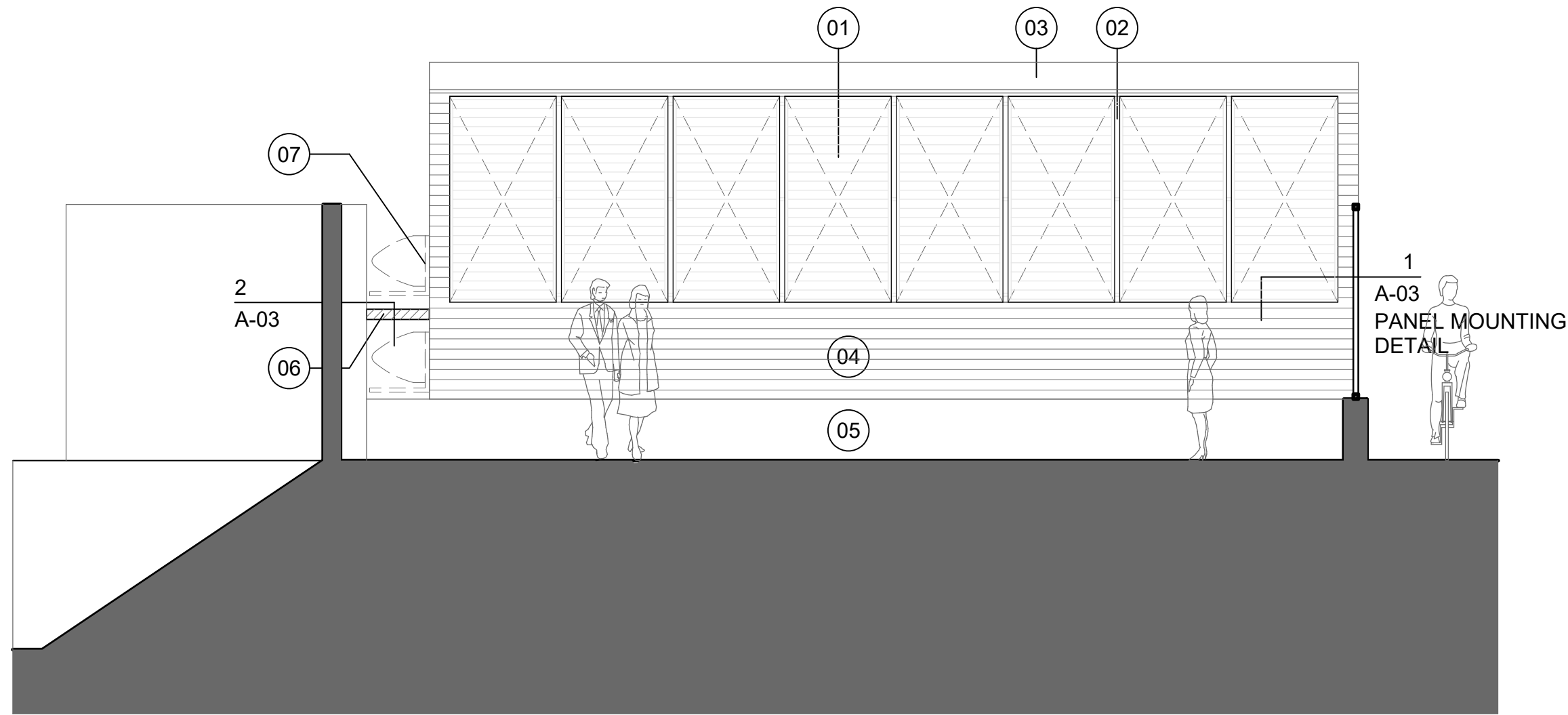
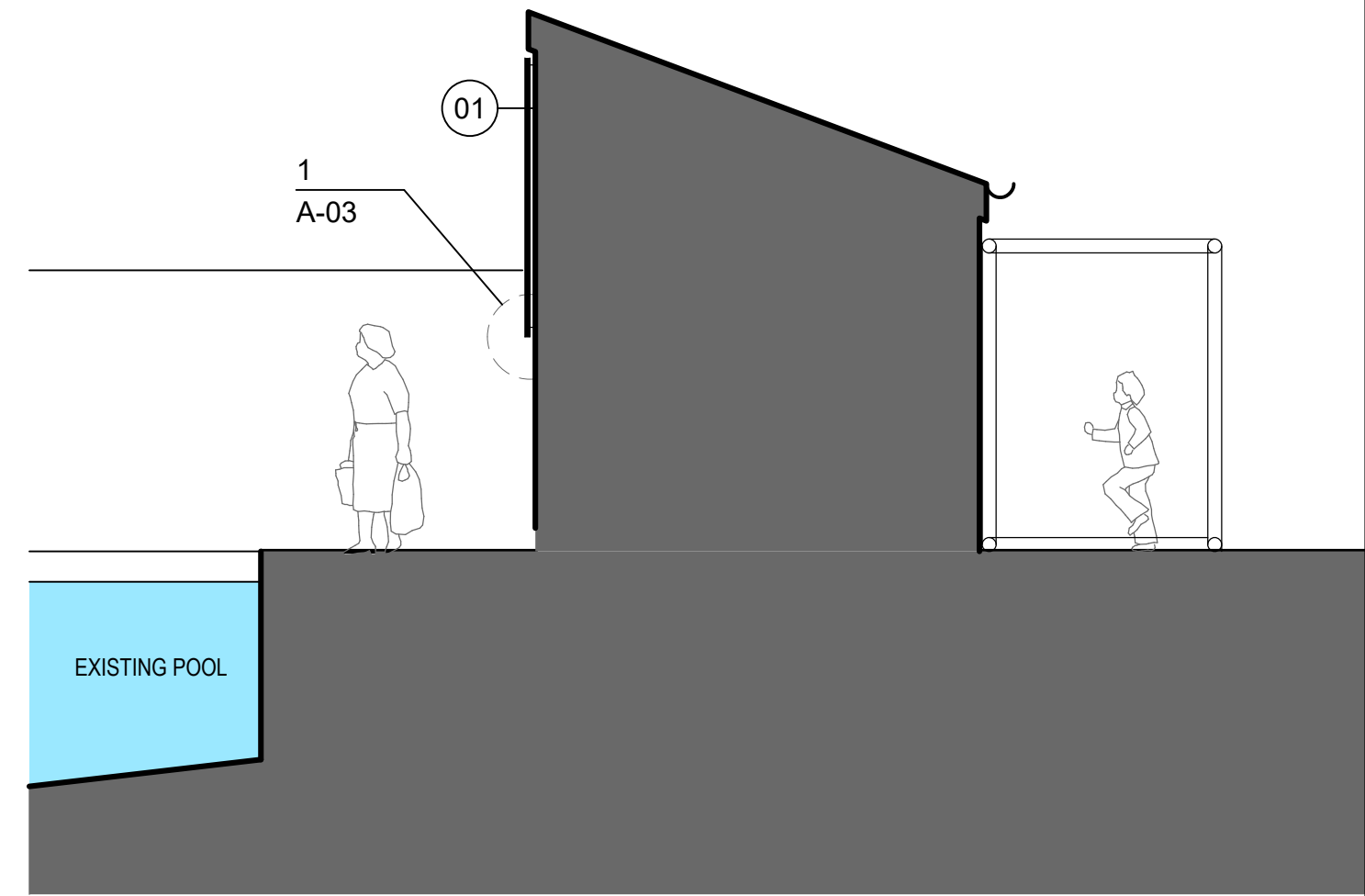




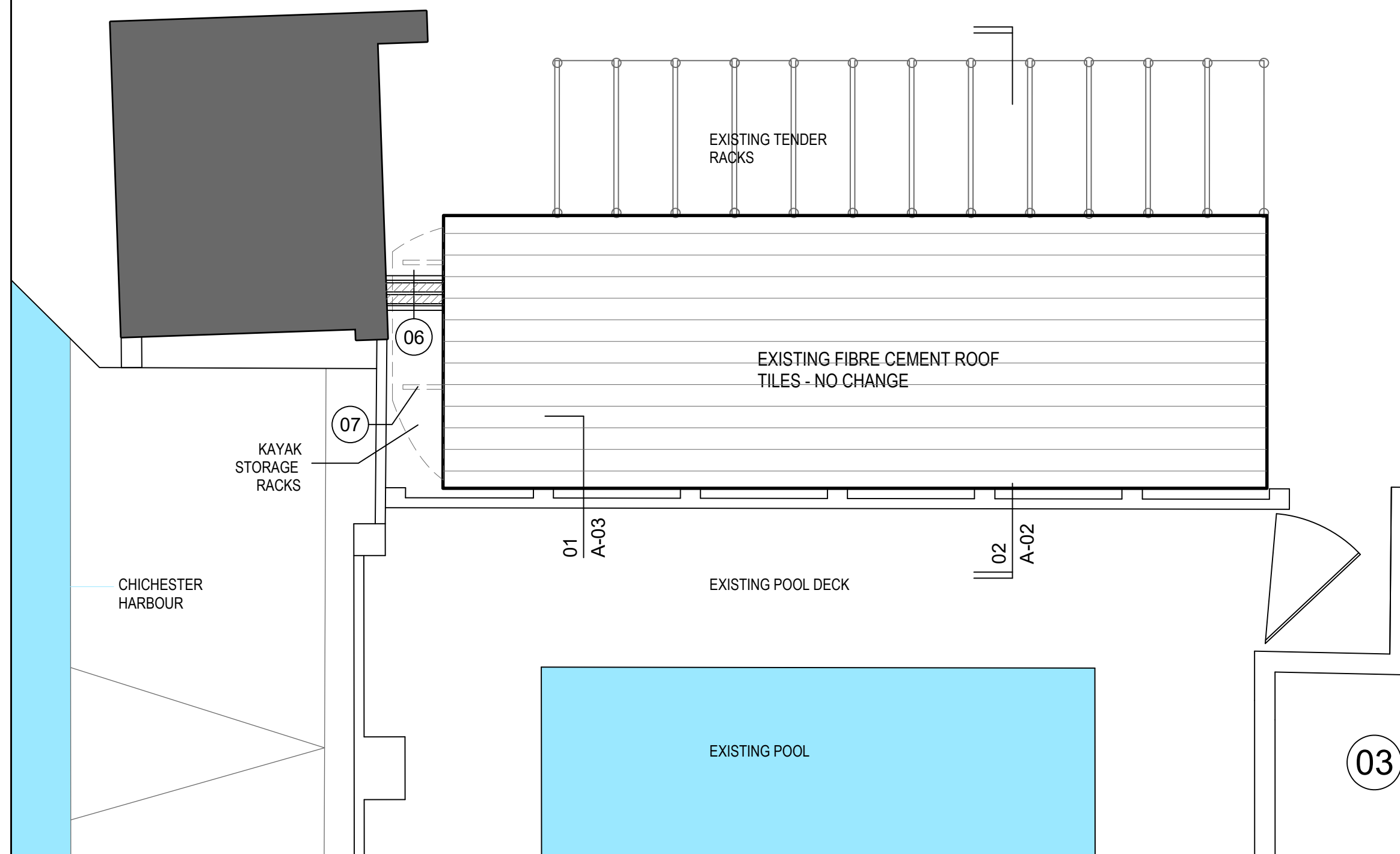
**01** South Elevation  
Scale: 1:50 @ A2



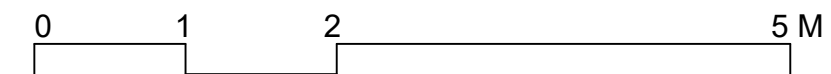
**02** Cross Section  
Scale: 1:50 @ A2

#### NOTES

- 01** SOLAR THERMAL PANEL  
COLOUR = BLACK  
KSA - 2009 x 1040mm  
QTY = 8  
SEE DETAIL FOR MOUNTING PROFILE
- 02** PIPING GAP BETWEEN PANELS  
ASSUMED 50mm
- 03** EXISTING OPEPE FASCIA
- 04** EXISTING OPEPE HORIZONTAL T&G CLADDING.
- 05** EXISTING BRICK PARAPET WALL IN FRONT OF SHED
- 06** 2 NO 100mm DIA BLACK HDPE PLASTIC PIPES BETWEEN BUILDINGS - THESE ARE CONDUITS FOR SOLAR THERMAL PANEL PIPING. PIPES TO BE INSTALLED HORIZONTALLY. COORDINATE LOCATION ON SITE AND WITH ENERGY INSTALLER. SEE DETAIL 2/A-03 FOR TIMBER PROTECTION AROUND PIPES.
- 07** ADJUST HEIGHT OF EXISTING KAYAK RACKS TO SUIT NEW CONDUIT INSTALLATION.



**03** Roof Plan  
Scale: 1:50 @ A2



|     |         |                                                        |
|-----|---------|--------------------------------------------------------|
| C1  | 01Jan23 | Minor revisions. Issued for Planning and Construction. |
| P2  | 11Jun22 | Revised scheme using wall mounted solar thermal panels |
| Rev | Date    | Description                                            |

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Project  
**Emsworth Sailing Club**  
**Energy Project**  
**55 Bath Road**  
**Emsworth PO10 7ES**

Title  
**Sailing Shed**  
**Details**

|                           |                          |
|---------------------------|--------------------------|
| Revision<br><b>C1</b>     | Date<br><b>01 JAN 23</b> |
| Scale<br><b>1:50 @ A2</b> | North<br>                |

Drawing No  
**A-02**