

## PLATE XXXVA.

The Lettering is the same in all the Figures.

- b.* Cuticle.
- c.* Hypoderm.
- d.* Circular muscular coat.
- e.* Dorsal longitudinal muscles.
- f.* Ventral longitudinal muscles.

- g.* Oblique muscles.
- j.* Alimentary canal.
- k.* Tufts of spines and bristles.
- l.* Glandular organs.
- n.* Nerve cords.

Fig. 1. Transverse section of the body-wall of <i>Nothria willemoesii</i> in the anterior third, . . . . .	$\times 12.$
Fig. 2. Transverse section of the same region of the body in <i>Nothria ehlersi</i> , . . . . .	$\times 30.$
Fig. 3. Nerve-area (in section of the anterior third) of <i>Glycera kerguelensis</i> , . . . . .	$\times 74.$
Fig. 4. Papillæ of the proboscis of the same species, . . . . .	$\times 90.$
Fig. 5. Nerve-area of <i>Glycera lamelliformis</i> , . . . . .	$\times 55.$
Fig. 6. Nerve-area (ganglionic region) of the anterior third of <i>Glycera magellanica</i> , . . . . .	$\times 90.$
Fig. 7. Section of the interganglionic region in the same species, . . . . .	$\times 90.$