

17 leaves

MUELLER, F. von: Icones phyt. Candolleae plantarum
Melbourne, 1892.
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ICONOGRAPHY

OF

CANDOLLEACEOUS PLANTS,

BY

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GOVERNMENT BOTANIST FOR THE COLONY OF VICTORIA.

"I PRÆT. DOMINIC. MEXIC. PPA. DE INTRO. ET HIS QUORUM VENE SA. ORNIA. IMPROBATE."—Blond 216, 22.

FIRST DECADE.

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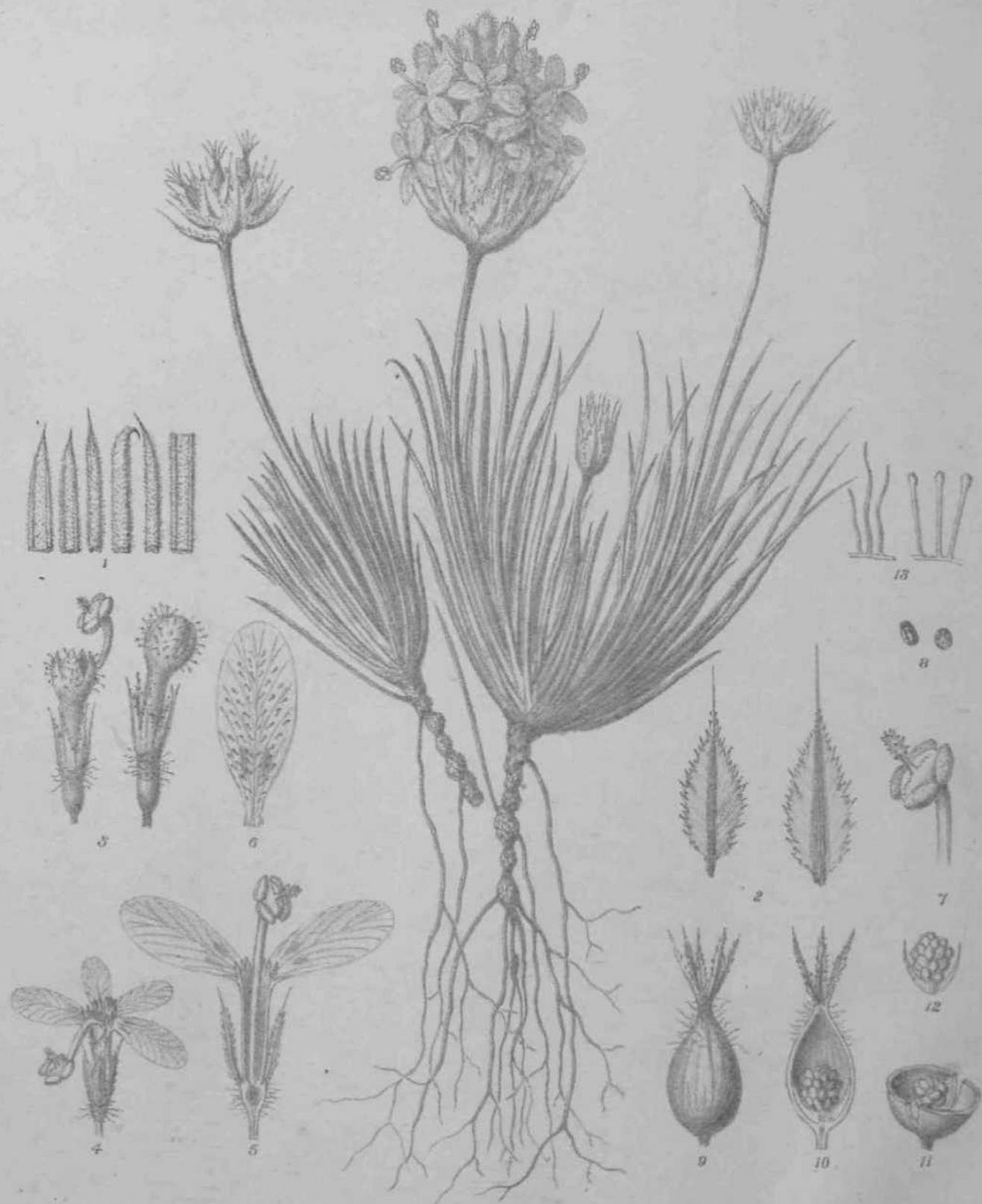
1892.

CANDOLLEA CROSSOCEPHALA.

F. v. Mueller, *Census of Australian Plants* 85 (1882).

- 1, sections of leaves.
- 2, bracts.
- 3, young flowers.
- 4, expanded flower, quiescent.
- 5, longitudinal section of a flower.
- 6, a corolla-lobe.
- 7, summit of gynostemium.
- 8, pollen-grains.
- 9, fruit.
- 10, longitudinal section of a fruit.
- 11, transverse section of a fruit.
- 12, dissepiment with seeds, separate.
- 13, simple and glandule-bearing hairlets.

All enlarged, but to various extent.



K. GRUPE, del. & lith.

F. v. M. direct.

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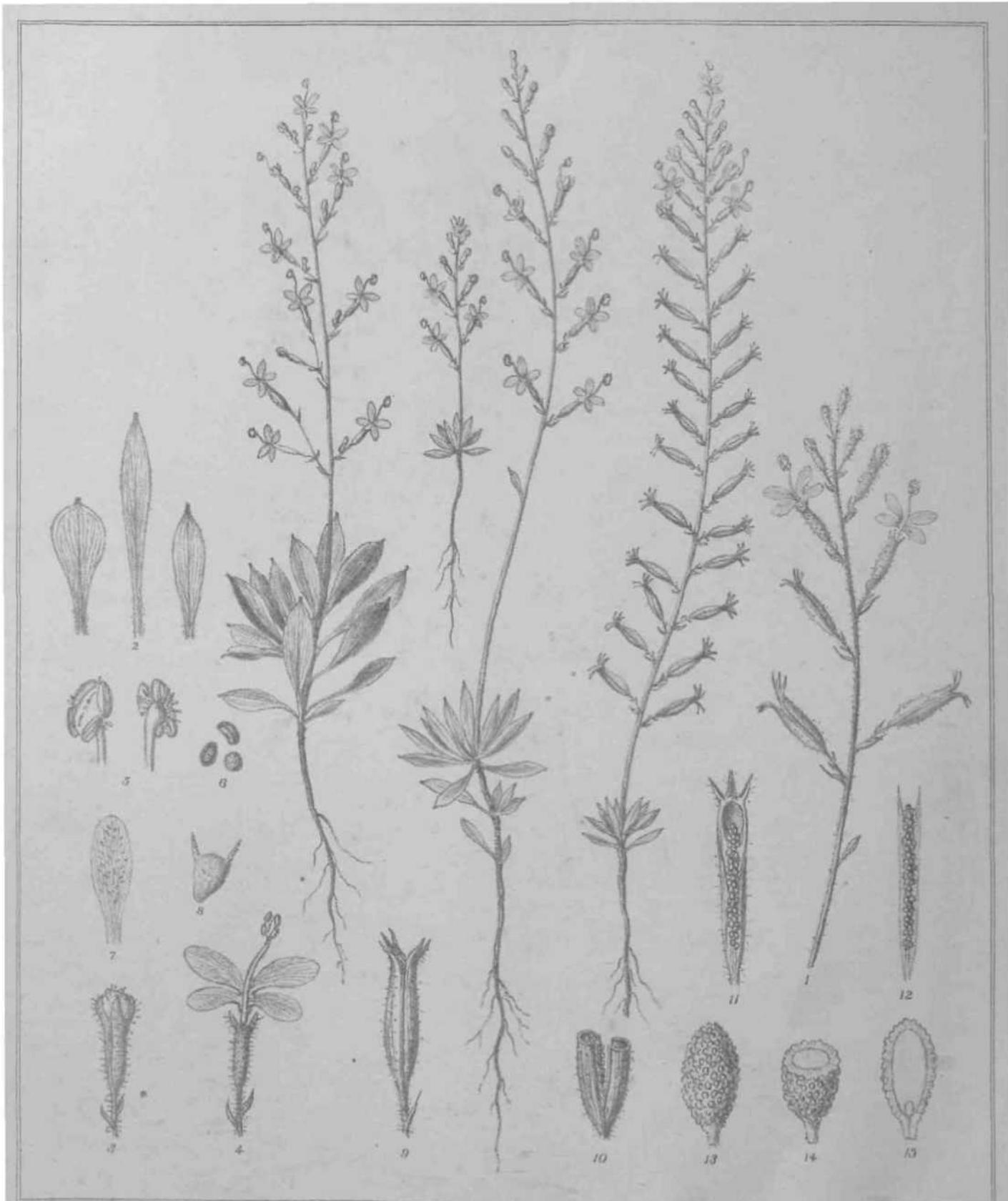
Candollearossocephala FvM

CANDOLLEA DEBILIS.

F. v. Mueller, *Census of Australian Plants* 86 (1882).

- 1, a raceme.
- 2, leaves.
- 3, a flower in bud.
- 4, a flower expanded.
- 5, summit of gynostemium.
- 6, pollen-grains.
- 7, a corolla-lobe.
- 8, labellum with its appendages.
- 9, a fruit.
- 10, transverse section of a fruit.
- 11, longitudinal section of a fruit.
- 12, dissepiment with seeds, separate.
- 13, a seed.
- 14, transverse section of a seed.
- 15, longitudinal section of a seed, showing the embryo.

All enlarged, but to various extent.



R. Graff del. & lith.

F.v.M. dissect.

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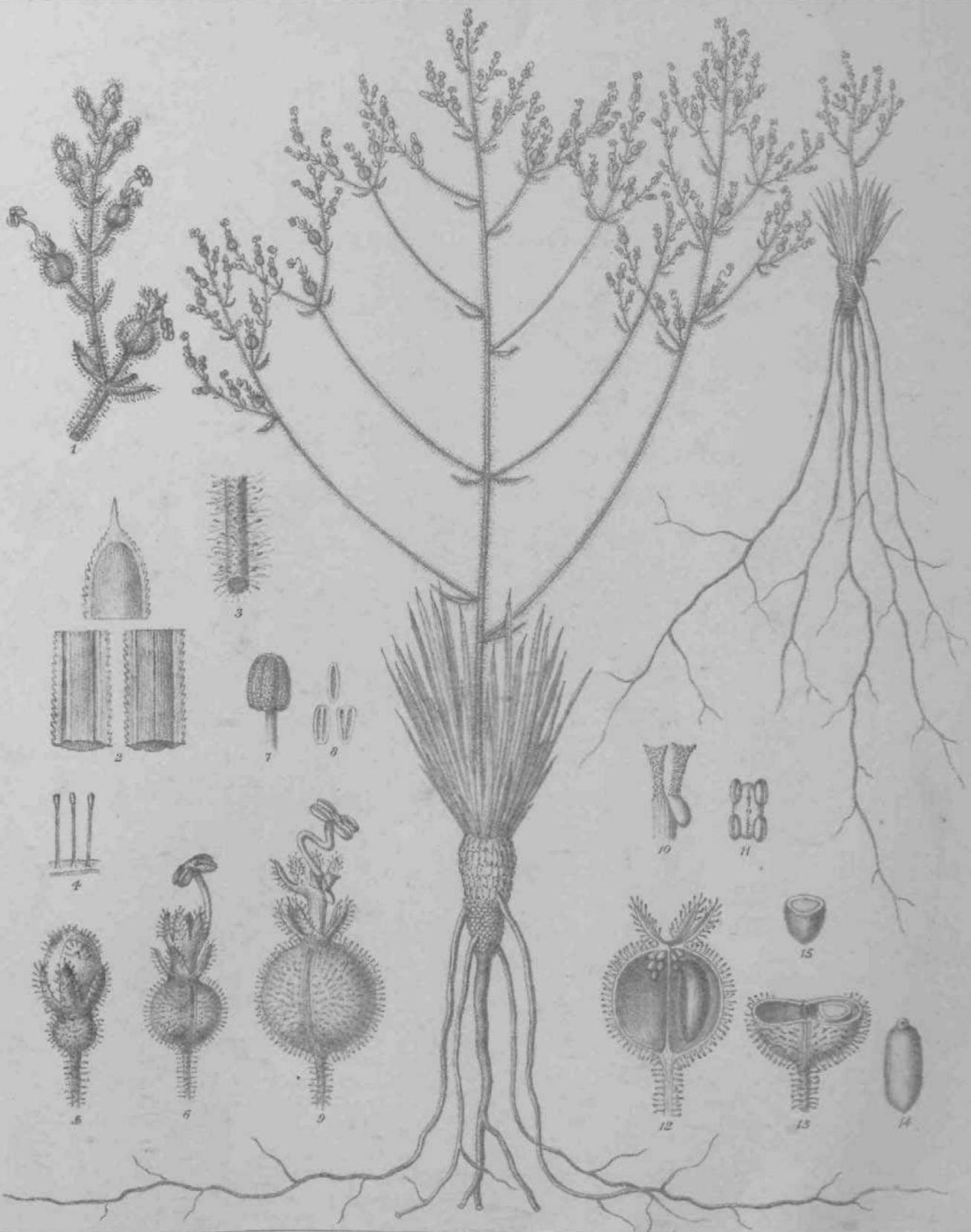
Candollea debilis F.v.M.

CANDOLLEA DISPERMA.

F. v. Mueller, *Census of Australian Plants* 86 (1882).

- 1, flowering branchlet.
- 2, sections of leaves.
- 3, section of a stem.
- 4, glandule-bearing hairlets.
- 5, flower in bud.
- 6, flower, expanding.
- 7, part of gynostemium, young.
- 8, pollen-grains.
- 9, flower, expanded.
- 10, labellum and appendages.
- 11, anthers and stigmas, seen from above.
- 12, longitudinal section of a fruit.
- 13, transverse section of a fruit.
- 14, a seed.
- 15, transverse section of a seed.

All enlarged, but to various extent



R. Gray del. & J. Ash.

F. v. M. Annot.

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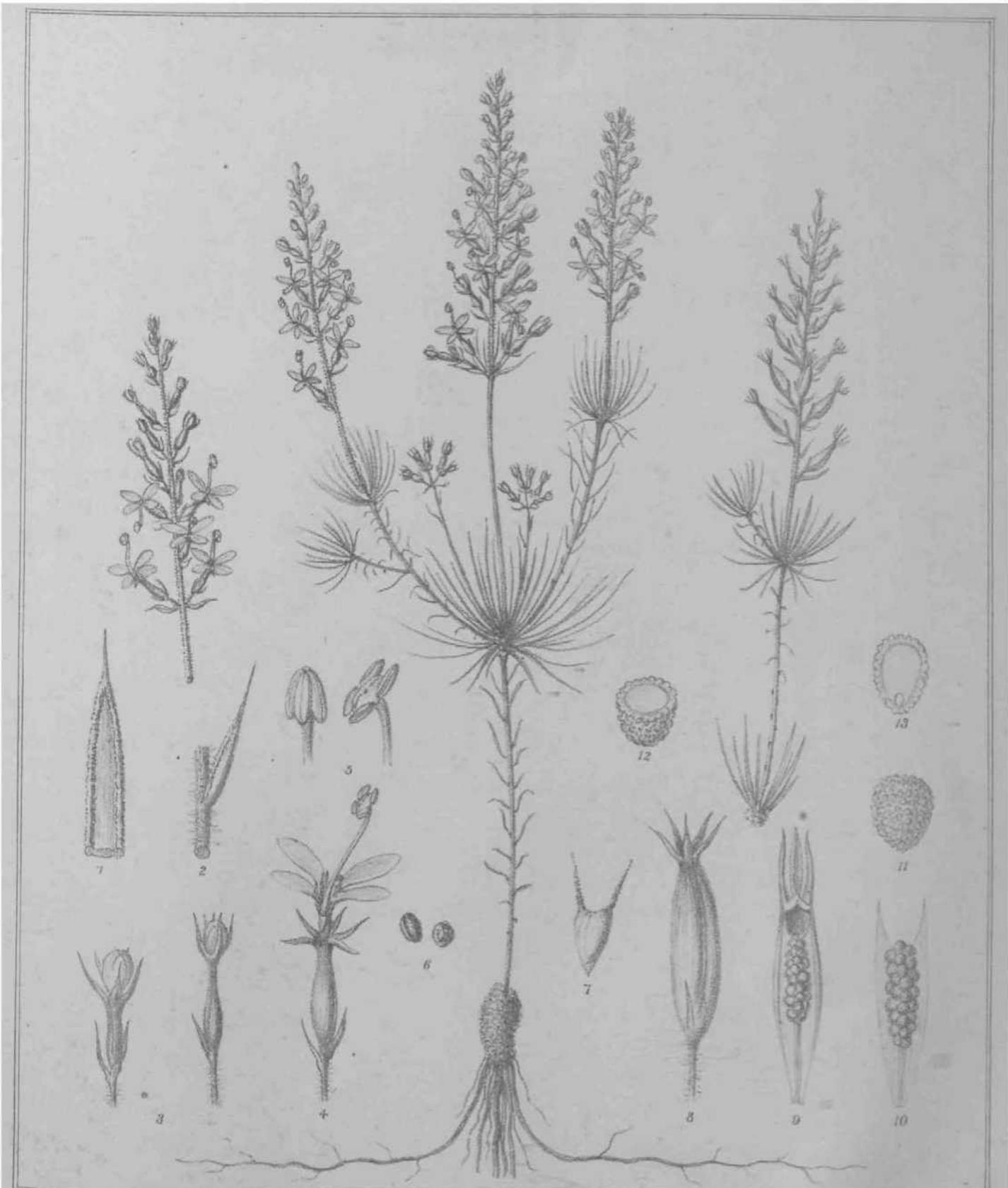
Candollea disperma F. v. M.

CANDOLLEA EGLANDULOSA.

F. v. Mueller, *Census of Australian Plants* 86 (1882).

- 1, section of a leaf.
- 2, portion of stem with a bract.
- 3, flowers in bud,
- 4, an expanded flower.
- 5, summit of gynostemium.
- 6, pollen-grains.
- 7, labellum with its appendages.
- 8, a fruit.
- 9, longitudinal section of a fruit.
- 10, dissepiment with seeds, separate.
- 11, a seed.
- 12, transverse section of a seed, showing the embryo.

All enlarged, but to various extent.



R. Graff del. & lith.

FvM. direct.

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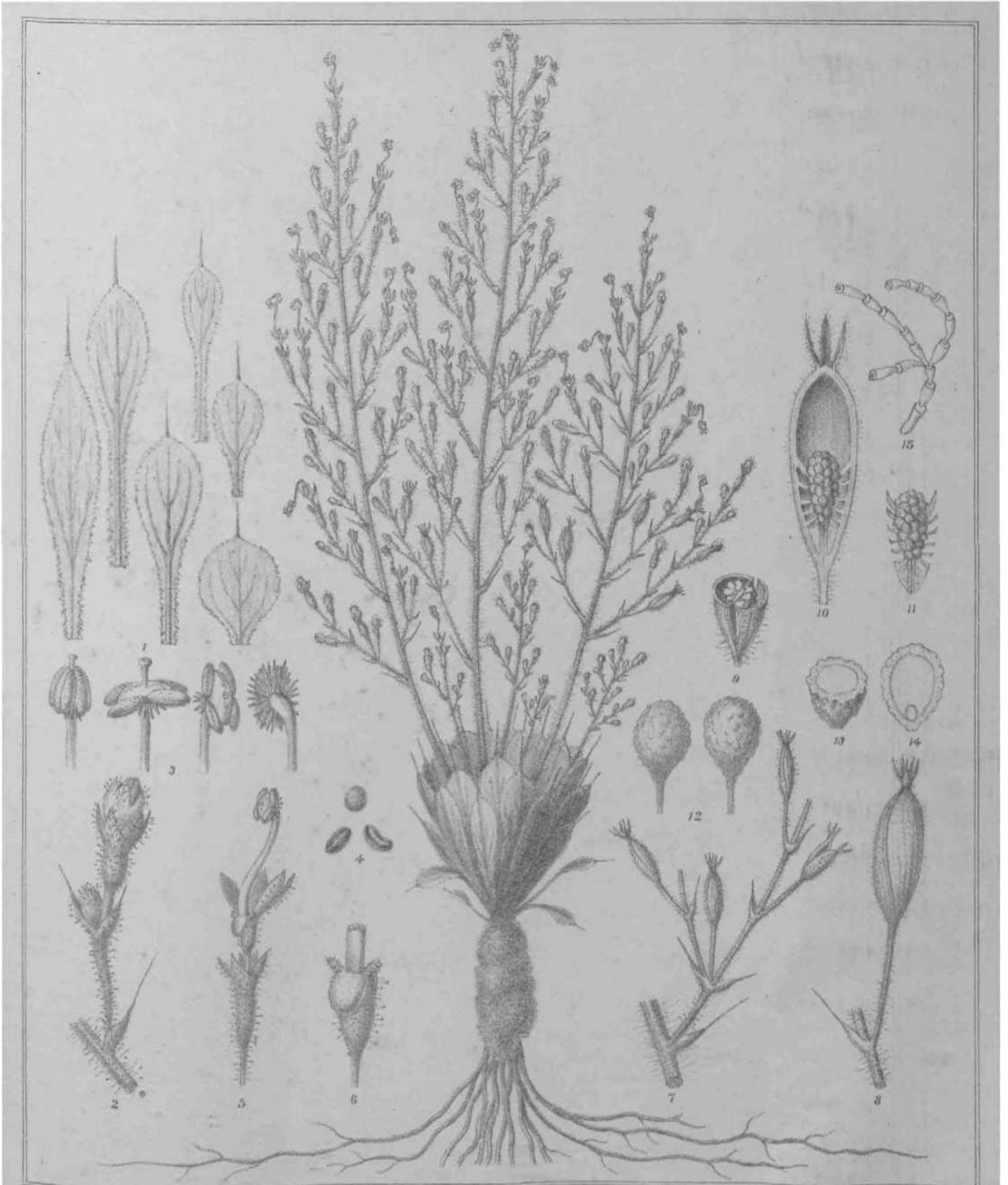
Candollea eglandulosa FvM.

CANDOLLEA ERIORRHIZA.

F. v. Mueller, *Census of Australian Plants* 86 (1882).

- T, leaves.
- 2, unexpanded flower with pedicel and bract.
- 3, anthers and stigmas, variously seen.
- 4, pollen-grains.
- 5, expanded flower.
- 6, part of a flower, showing the labellum and its appendages.
- 7, fruit-bearing branchlet.
- 8, matured fruit.
- 9, transverse section of a fruit.
- 10, longitudinal section of a fruit
- 11, dissepiment with seeds, separate.
- 12, seeds with their funicles.
- 13, transverse section of a seed.
- 14, longitudinal section of a seed, showing the embryo.
- 15, hairlets of the basal indument.

All enlarged, but to various extent.



H. Griseb. del. & lith.

F. & M. direct.

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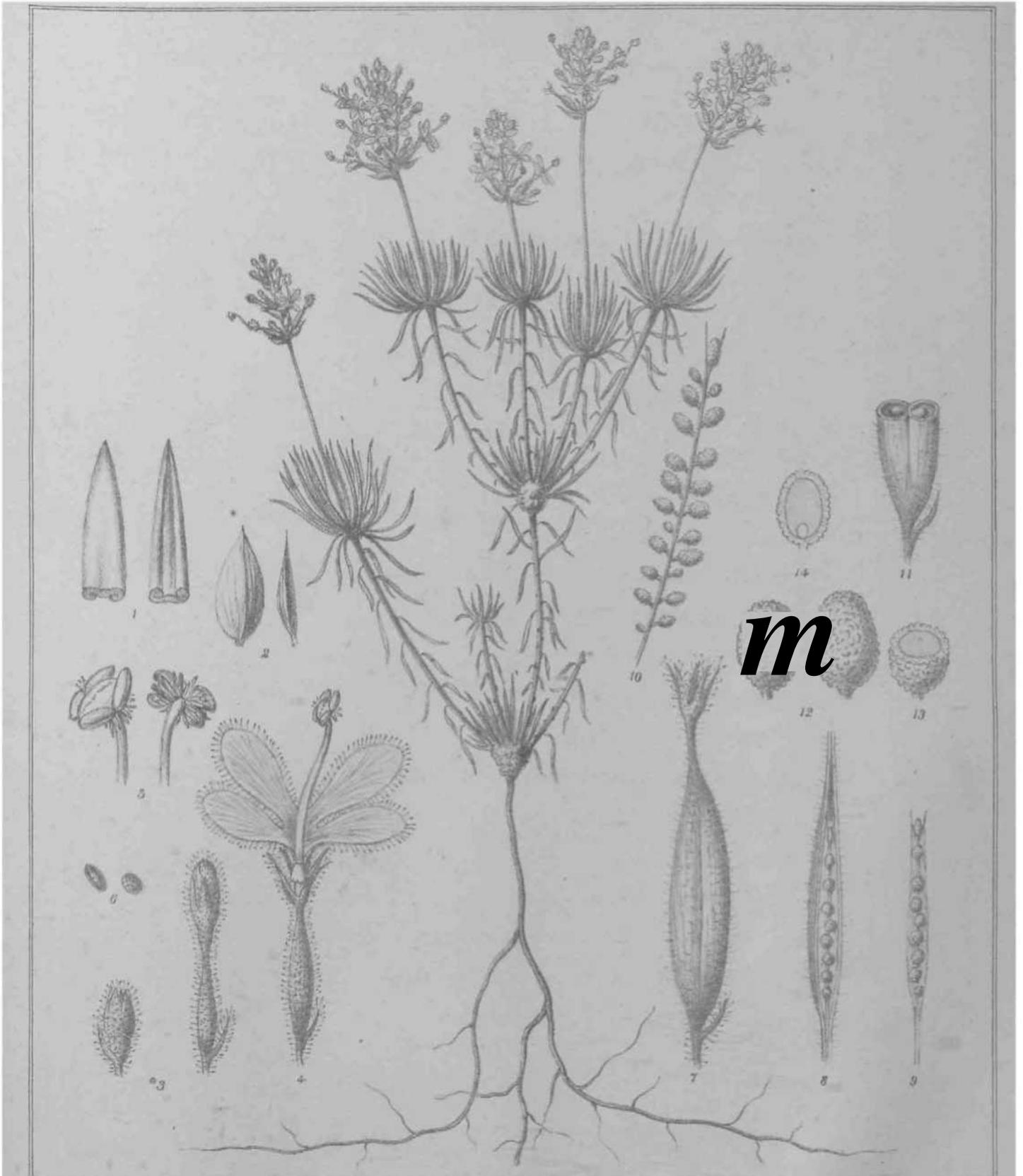
Candollea eriorhiza F v.M.

CANDOLLEA FASCICULATA.

F. v. Mueller, Census of Australian Plants 86 (1882).

- 1, sections of leaves.
- 2, bracts.
- 3, unexpanded flowers.
- 4, expanded flower.
- 5, anthers and stigmas with papillular hairlets.
- 6, pollen-grains.
- 7, a fruit.
- 8, longitudinal section of a fruit.
- 9, dissepiment and seeds, separate.
- 10, axis severed, with its seeds and their funicles.
- 11, transverse section of a fruit.
- 12, seeds.
- 13, transverse section of a seed.
- 14, longitudinal section of a seed, showing the embryo.

All enlarged, but to various extent.



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F. Graf del. a. lith.

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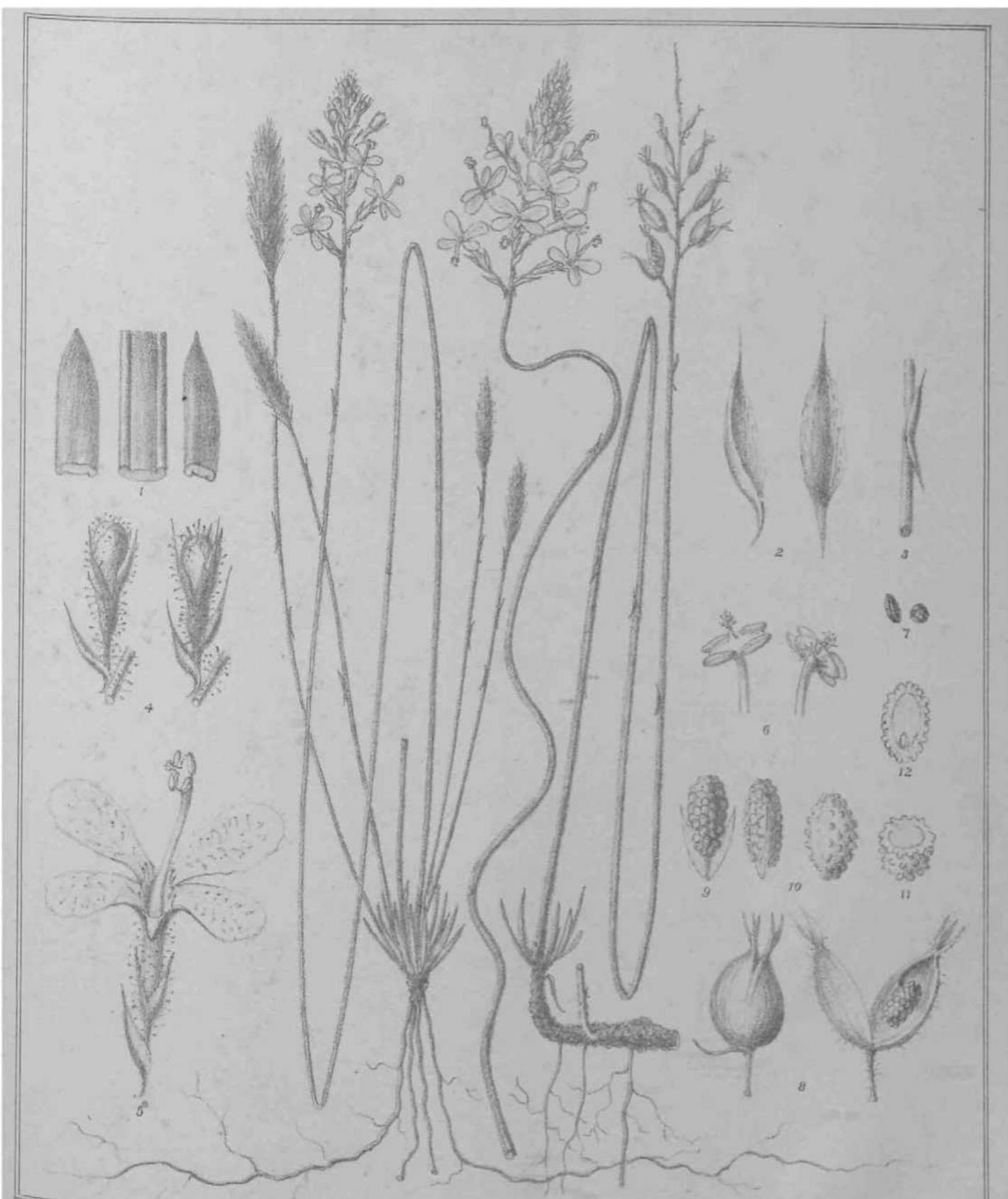
Candollea fasciculata FvM.

CANDOLLEA JUNCEA.

F. v. Mueller, Census of Australian Plants 85 (1882).

- 1, sections of leaves.
- 2, bracts.
- 3, portion of stem with a bract.
- 4, flowers in bud, with their stalklets and bracts.
- 5, expanded flower.
- 6, anthers and stigmas.
- 7, pollen-grains.
- 8, fruits, one burst open.
- 9, dissepiment with seeds, separate,
- 10, seeds.
- 11, transverse section of a seed.
- 12, longitudinal section of a seed, showing the embryo.

All enlarged, but to various extent.



R. Graff del. & lith.

P. & M. direct.

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Candollea juncea FvM

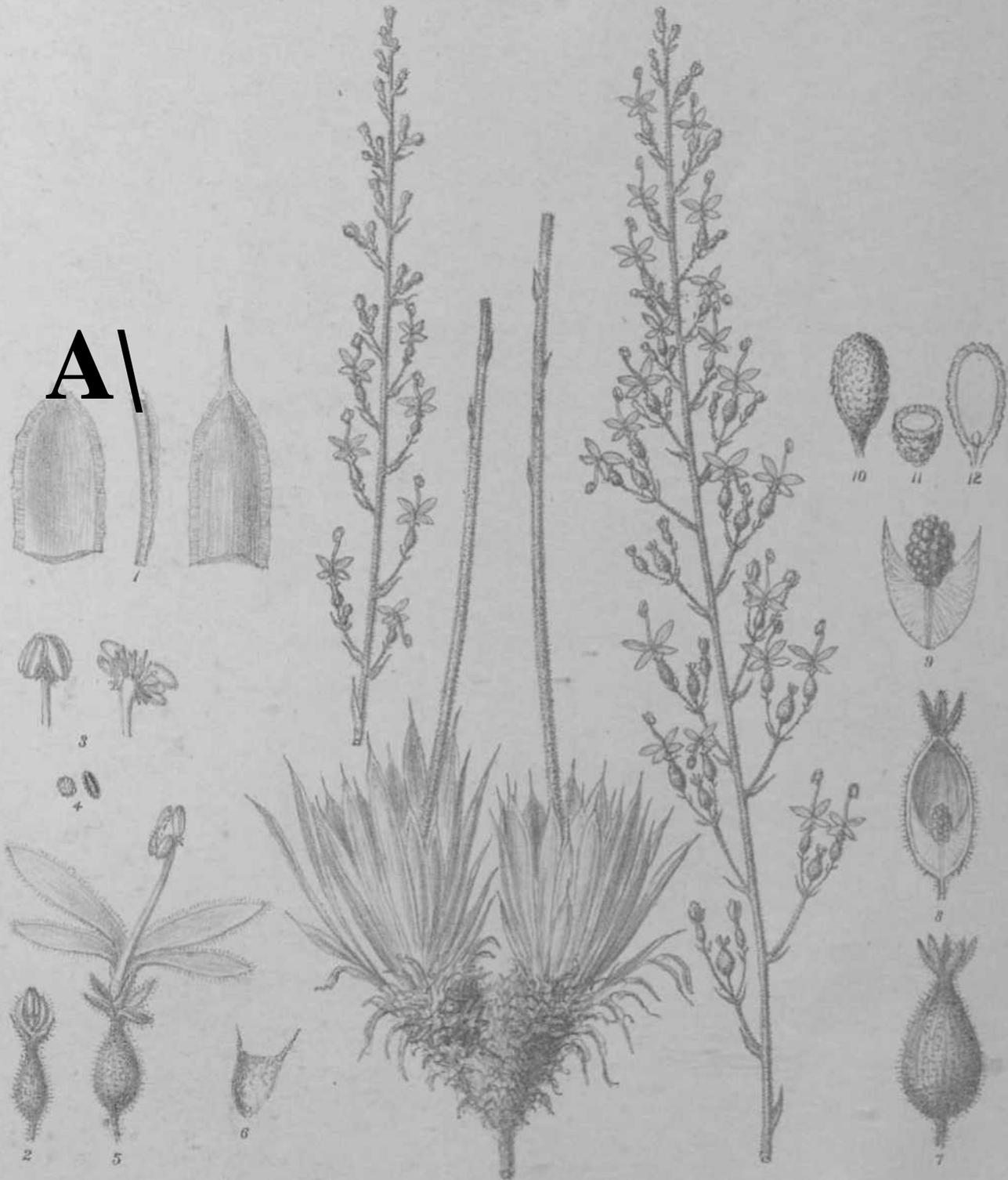
CANDOLLEA LIMBATA.

F. v. Mueller, Census of Australian Plants 86 (1882).

- 1, sections of leaves.
- 2, flower in bud.
- 3, summit of gynostemium.
- 4, pollen-grains.
- 5, expanded flower, the gynostemium stretched upwards.
- 6, labellum with its appendages.
- 7, a fruit.
- 8, longitudinal section of a fruit.
- 9, dissepiment with seeds, separate.
- 10, a seed.
- 11, transverse section of a seed.
- 12, longitudinal section of a seed, showing the embryo.

All enlarged, but to various extent.

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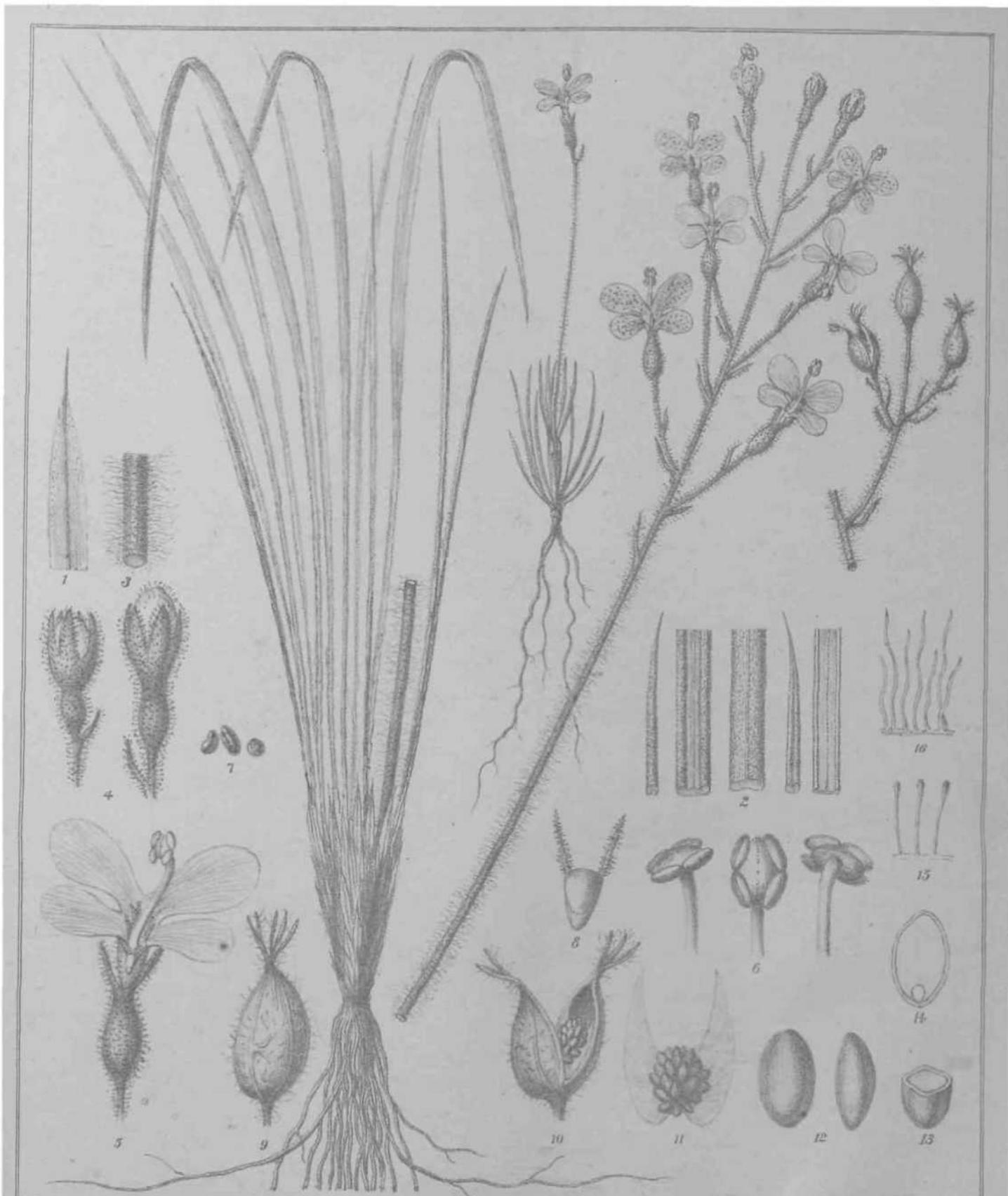
Candollea limbata F.vM.

CANDOLLEA REDUPLICATA.

F. v. Mueller, Census of Australian Plants 85 (1882).

- 1, rudimentary outside leaf.
- 2, sections of ordinary leaves.
- 3, section of stem.
- 4, flowers in bud.
- 5, a flower of large form, only slightly magnified.
- 6, anthers -and stigmas, variously seen.
- 7, pollen-grains.
- 8, labellum with appendages.
- 9, fruit.
- 10, fruit, burst open.
- 11, dissepiment with seeds, separate.
- 12, seeds.
- 13, transverse section of a seed.
- 14, longitudinal section of a seed, showing the embryo.
- 15, glandule-bearing hairlets.
- 16, simple hairlets.

All enlarged, but to various extent.



Graff del. a lith.

Publ. direct.

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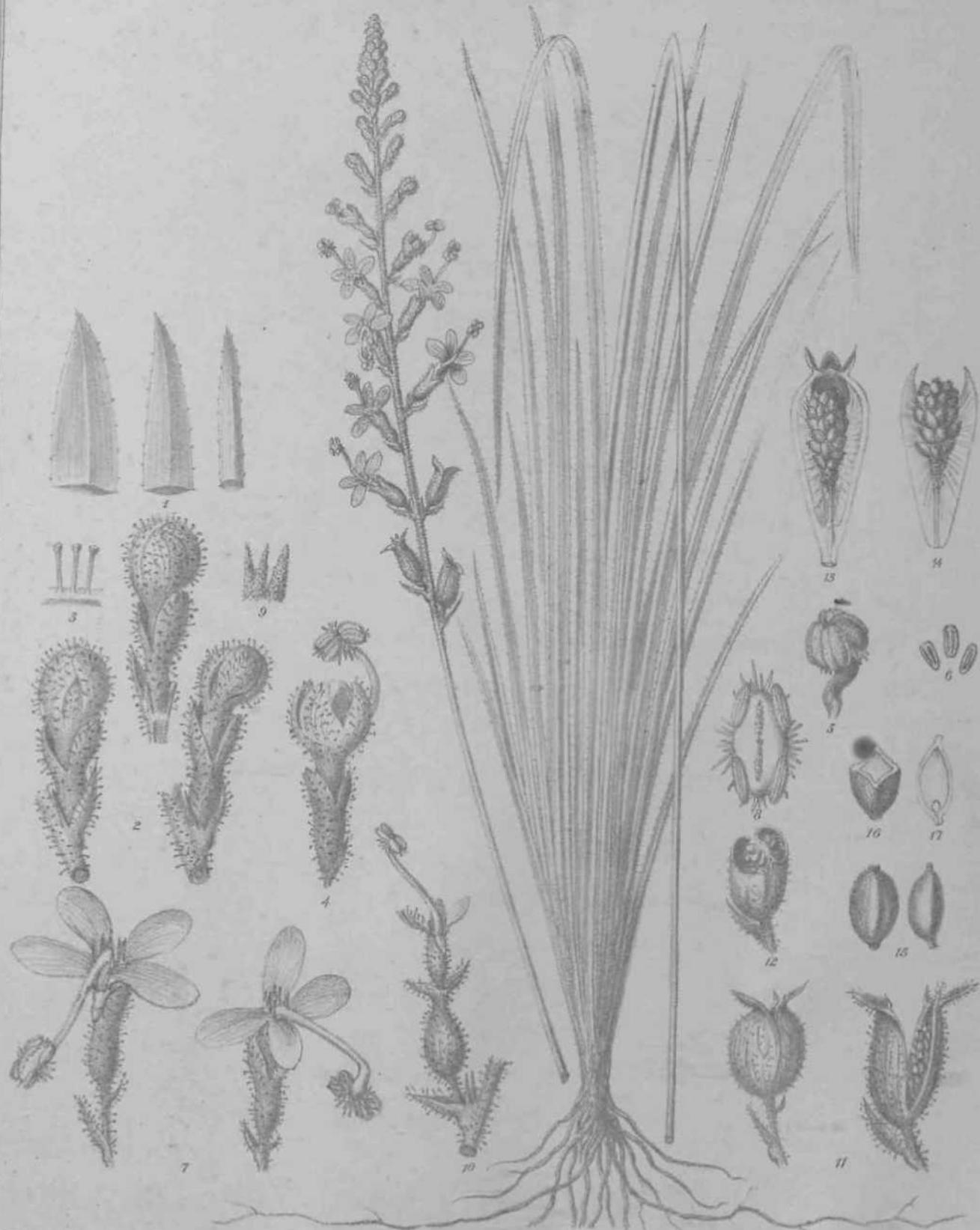
Candollea reduplicata F.v.M.

CANDOLLEA SERRULATA.

Labillardiere in *Annales du Museum d'histoire naturelle* vi., 454, t. 63 (1805).

- 1, sections of leaves.
- 2, flowers in bud.
- 3, glandule-bearing hairlets.
- 4, flower, expanding.
- 5, gynostemium.
- 6, pollen-grains.
- 7, expanded flowers, quiescent.
- 8, anthers and stigmas, seen from above.
- 9, coronular appendages.
- 10, flower in advanced state, the gynostemium stretched upwards.
- 11, fruits, one burst.
- 12, transverse section of a fruit.
- 13, longitudinal section of a fruit.
- 14, dissepiment and seeds, separate.
- 15, seeds.
- 16, transverse section of a seed.
- 17, longitudinal section of a seed, showing the embryo.

All enlarged, but to various extent.



R. Small del. & lith.

P. M. Dixon

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Candollea serrulata Labillardiere