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Given by my dear Wife Polly
Nov 12 1913

THE

BIRDS OF EUROPE.

BY

JOHN GOULD, F.L.S., &c.

IN FIVE VOLUMES.

VOL. IV.

RASORES. GRALLATORES.

LONDON:

PRINTED BY RICHARD AND JOHN E. TAYLOR, RED LION COURT, FLEET STREET.

PUBLISHED BY THE AUTHOR, 20 BROAD STREET, GOLDEN SQUARE.

1837.

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WOOD PIGEON.

Columba palumbus. *Linn.*

E. Lear del et lith.

Printed by C. Hullmandel.



STOCK DOVE.

Columba œnas, *(Linn.)*.

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



ROCK DOVE.

Columba livia; *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



TURTLE DOVE.

Columba Turtur, *(Linn).*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



COMMON PHEASANT.

Phasianus Colchicus, *Linn.*

E. Lear del. et lith.

Printed by C. Hullmandel.

E. Lear. del

CAPERCAILZIE OR COCK OF THE WOOD.

Tetrao Urogallus; *(Linn.)*

E. Lear del et lith.

Printed by C. Hullmandel.



HYBRID GROUSE.

Tetrao hybridus, *(Sparrm.)*

Drawn from Nature & on stone by J. & E. Gould.

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BLACK GROUSE.

Tetrao Tetrix, *(Linn.)*

E.Lear del et lith.

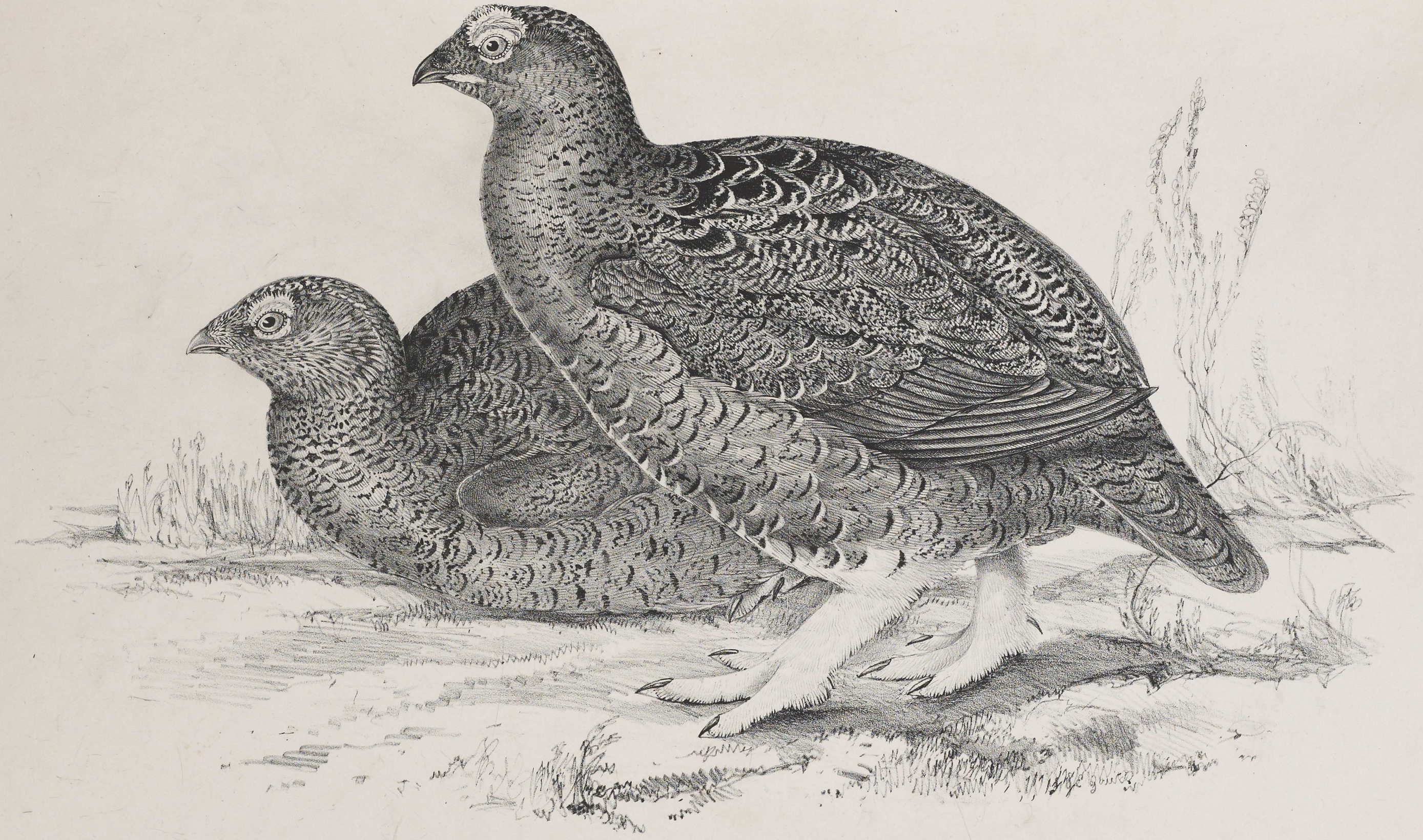
Printed by C.Hullmandel.



HAZEL GROUS *OR* GELINOTTE.
Bonasia Europea.

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



RED GROUSE.

Lagopus Scoticus. *(Leach).*

Drawn from Nature & on Stone by J. & E. Gould.

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COMMON PTARMIGAN.

Lagopus mutus; *(Leach).*

Drawn from Nature & on Stone by J. & E. Gould.

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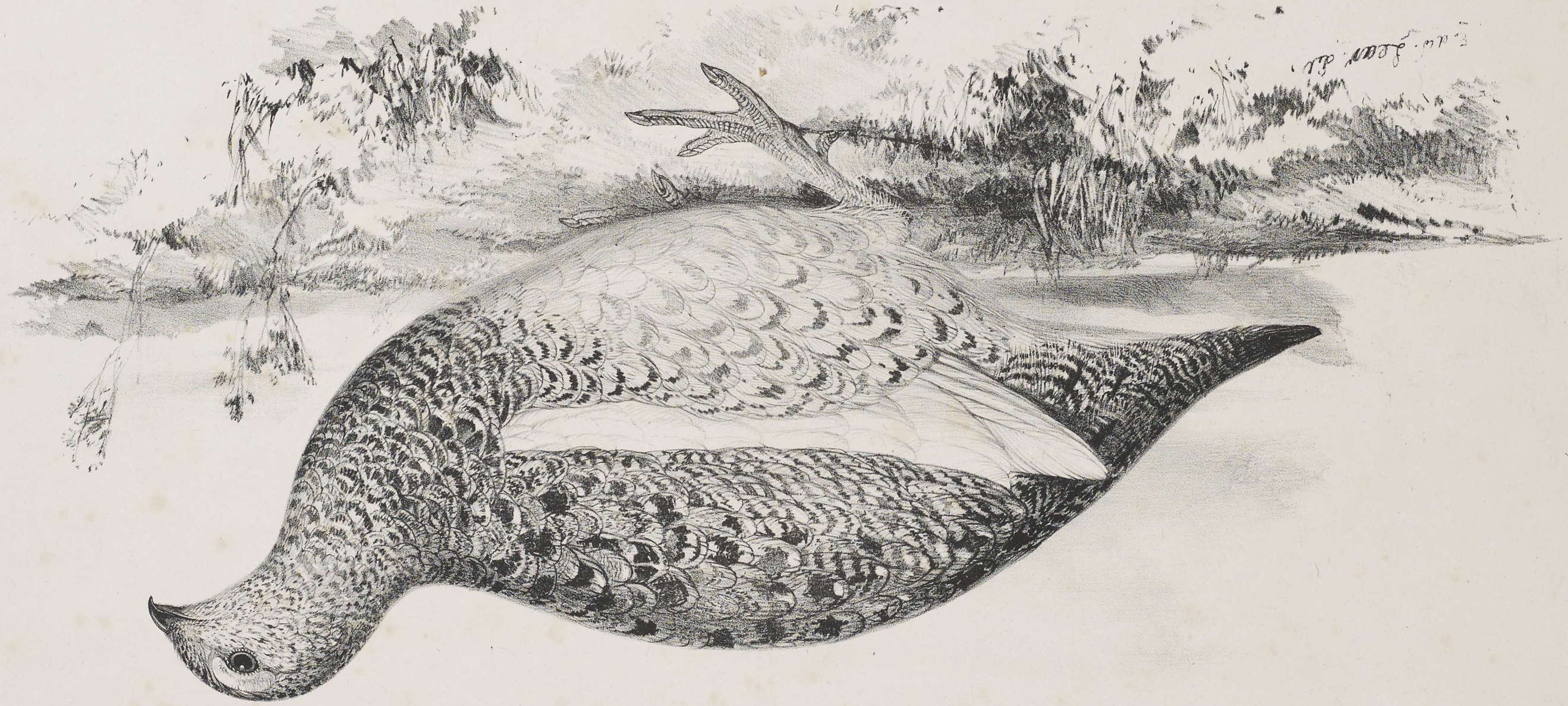
E. Lear del. et lith.

Printed by C. Hullmandel.

ROCK PTARMIGAN.

Lagopus rupestris, (Leach)





WILLOW PTARMIGAN.

Lagopus Saliceti, (Swains.)

Drawn from Nature & on Stone by J. & E. Gould.

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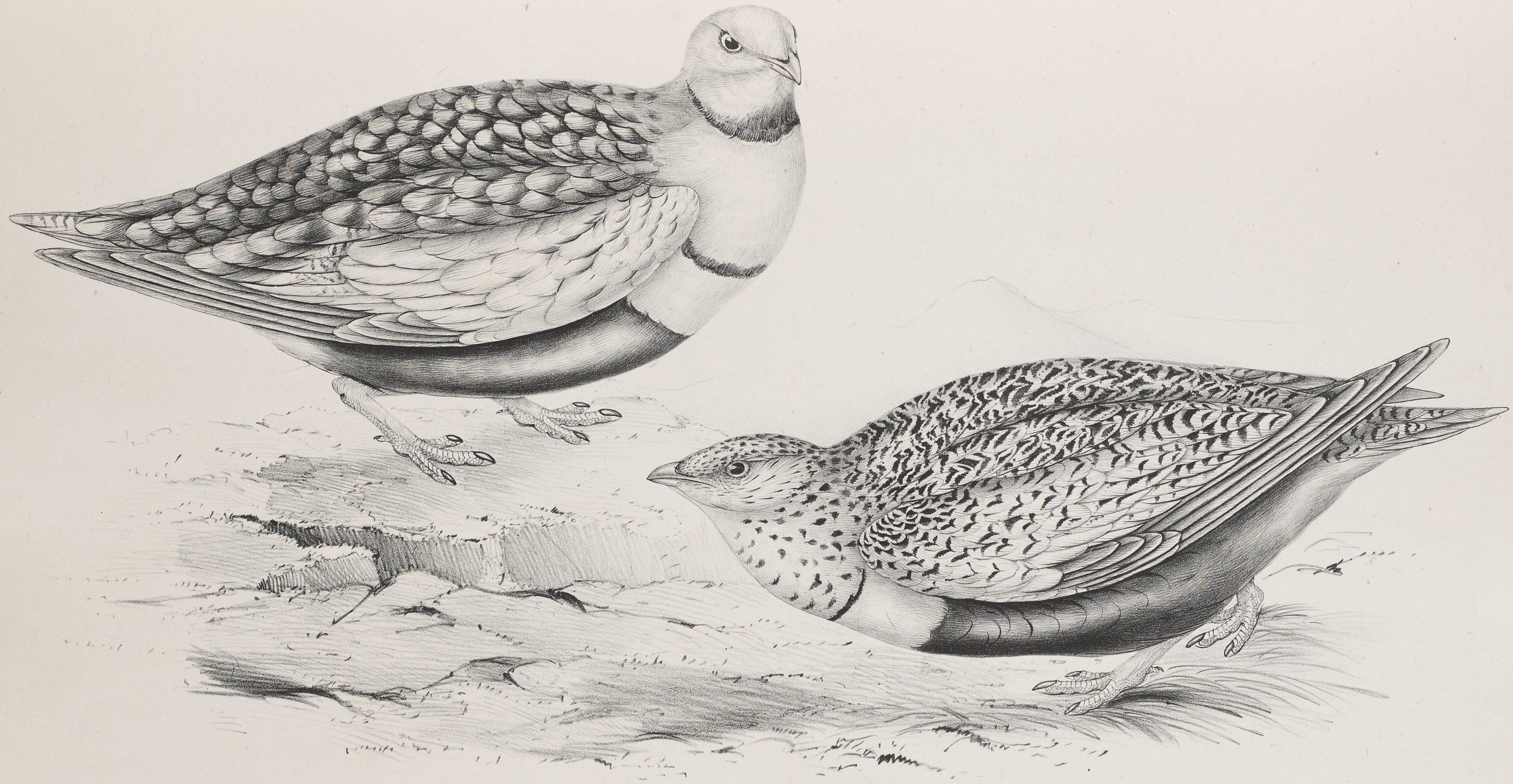
SHORT-TOED PTARMIGAN.

Lagopus brachydactylus;
Tetrao ..... ; (Temm.)

E. Lear del et lith.

Printed by C. Hullmandel

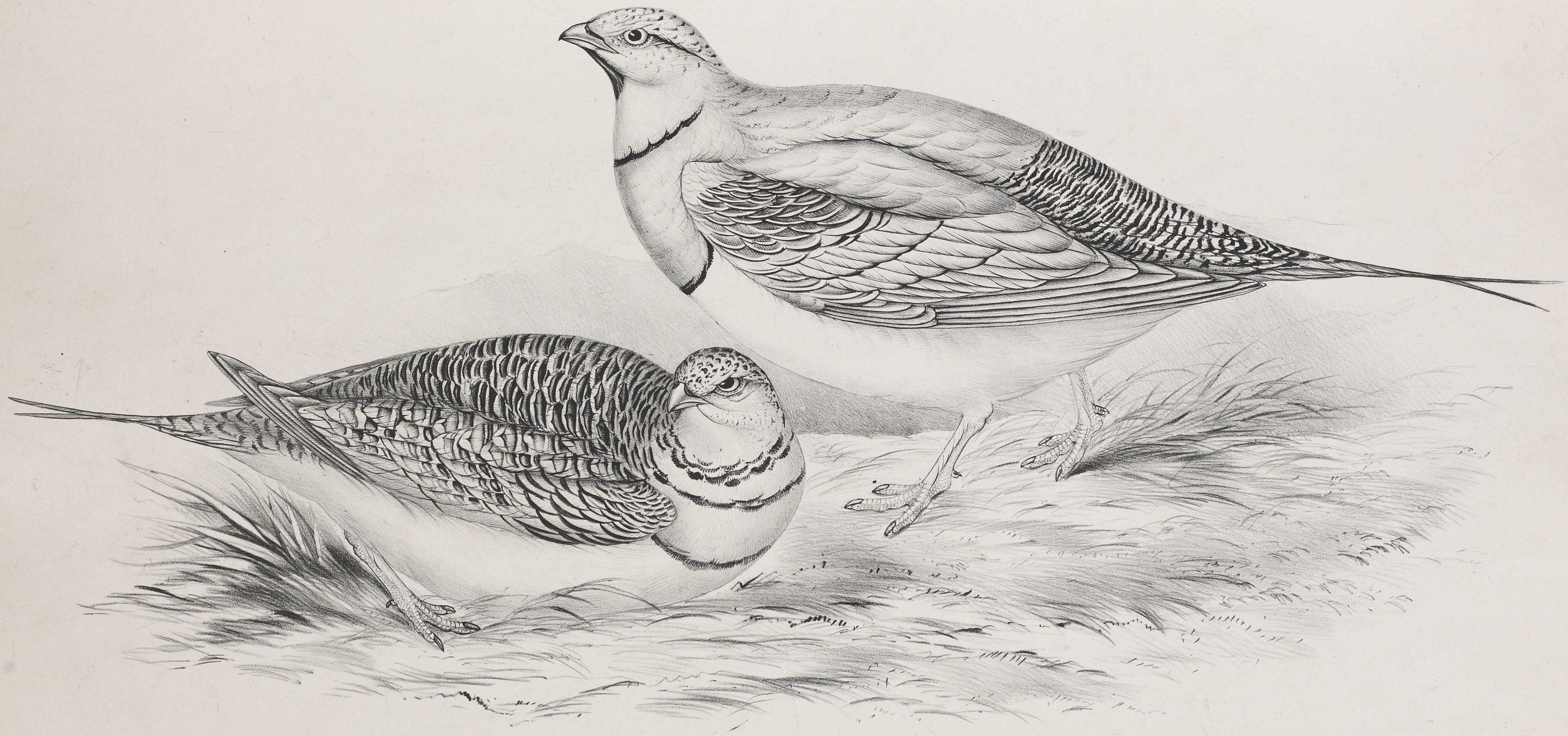


SAND GROUSE.

Pterocles arenarius. *(Temm.k.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



PIN-TAILED SAND GROUSE.

Pterocles Alchata, *(Temm).*

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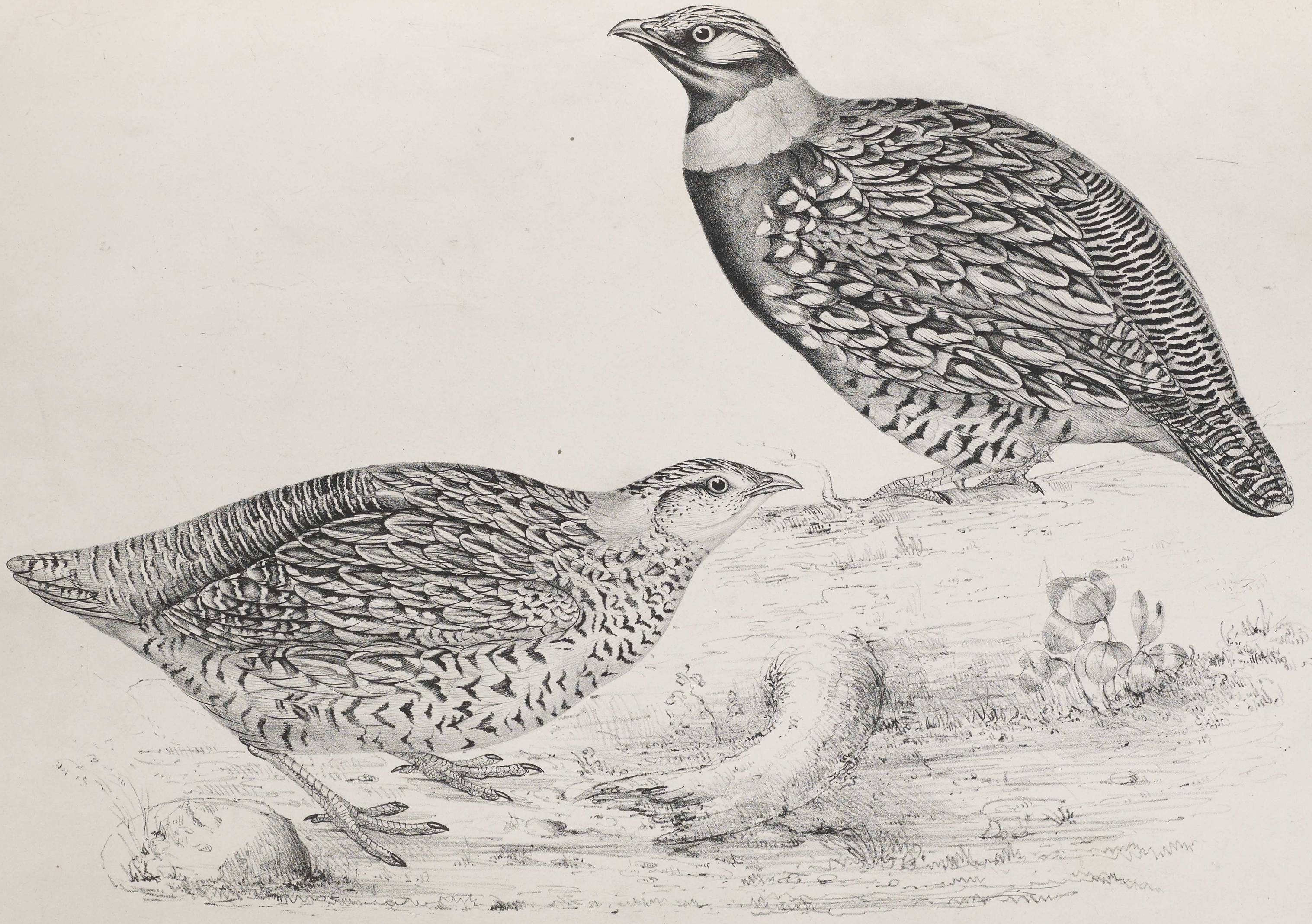
Printed by C. Hullmandel.



EUROPEAN FRANCOLIN.

Francolinus Vulgaris, (Briss.)

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



RED-LEGGED PARTRIDGE.

Perdix rubra; *(Bryś.)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.

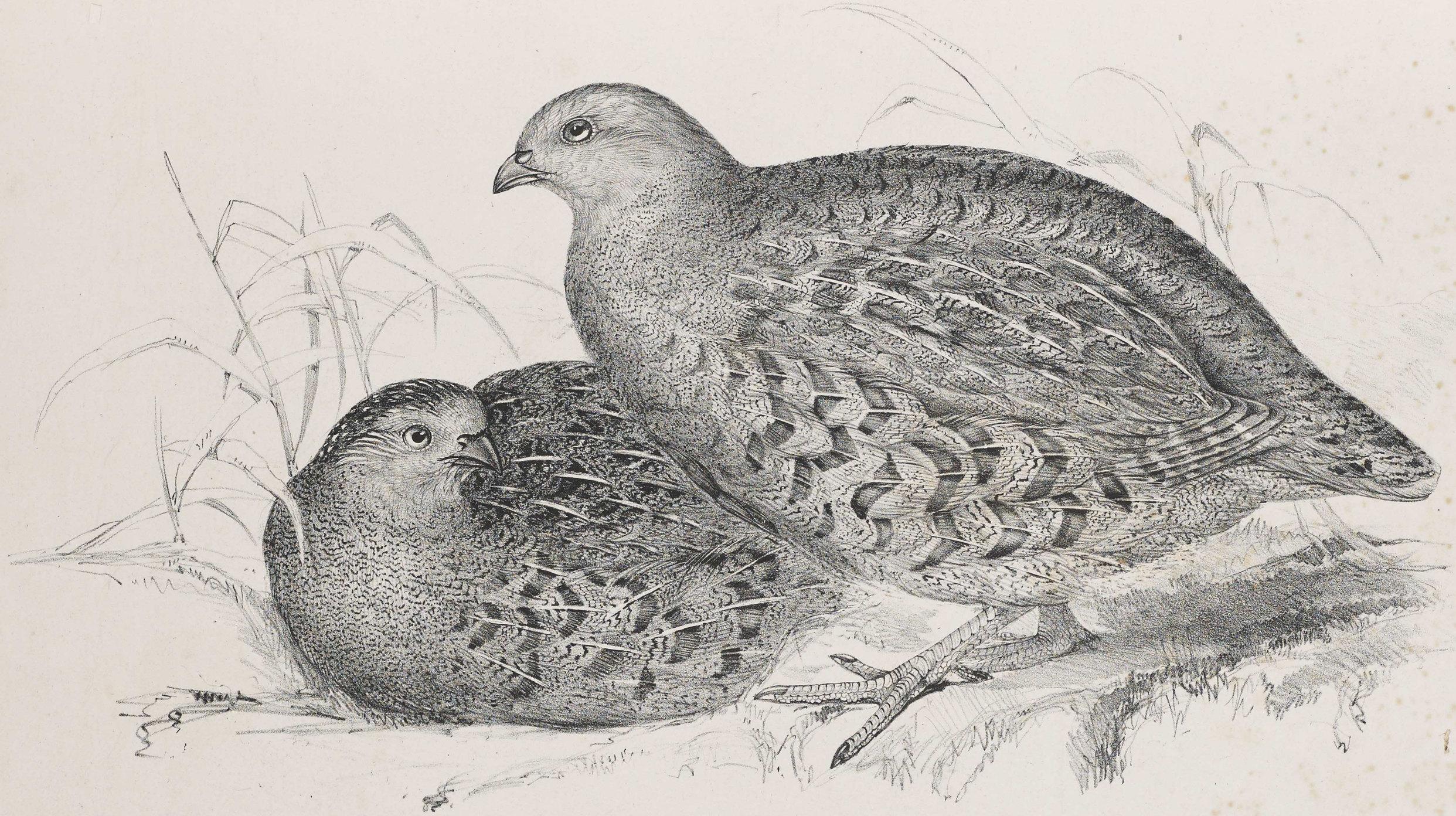


BARBARY PARTRIDGE.

Perdix petrosa.

GREEK PARTRIDGE.

Perdix saxitilis.



COMMON PARTRIDGE.

Perdix cinerea, *(Lath.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



QUAIL.

Coturnix dactylisonans; *(Meyer)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Fullmarden.



ANDALUSIAN TURNIX.

Hemipodius tachydromus. *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

cm 1 2 3 4 5

264



COLLARED PRATINCOLE.

Glareola torquata, (Meyer).

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

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CREAM COLOURED COURSER.

Cursorius Isabellinus. *Meyer*.

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



GREAT BUSTARD.

Otis tarda. *(Linn.)*

E. Lear del. et lithog.

Printed by C. Hullmandel.



RUFFED BUSTARD.

Otis houbara; (Linn.)

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

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LITTLE BUSTARD.

Otis tetrax. *(Linn).*

Drawn from Life & on Stone by J. & E. Gould

Printed by C. Hullmandel

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COMMON CRANE.

Grus cinerea. (Bechst).

E. Lear del et lithog.

Printed by C. Hullmandel.



WHITE CRANE.

Grus leucogeranus: *(Temm)*

E.Lear del. et lith.

Printed by C.Hullmandel.



NUMIDIAN DEMOISELLE.

Anthropoides Virgo. *(Vieill.)*

E Lear del et lith.

Printed by C Hullmandel



COMMON HERON.

Ardea cinerea; *(Lath.)*

E. Lear del et lithog.

Printed by C. Hullmandel.



PURPLE HERON.

Ardea purpurea; *(Linn.)*

F. Lear del et lith. Printed by C. Hullmandel.



SQUACCO HERON.

Ardea comata; *(Pallas).*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



GREAT EGRET.

Ardea alba, *(Linn.)*

E. Lear del. et lith. Printed by L. Hallmandel.

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LITTLE EGRET.

Ardea garzetta *(Linn)*

E Lear del et lith.

Printed by C Hullmandel.



RUFOUS BACKED EGRET.

Ardea rufsata, *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



COMMON NIGHT HERON.

Nycticorax Europæus, *(Steph.)*

E. Lear del et lith.

Printed by C. Hullmandel.

279



COMMON BITTERN.

Botaurus stellaris. (*Steph.*)

Drawn from Nature & on stone by J. & E. Gould. *Printed by C. Hullmandel.*

Edward Lear. del.

FRECKLED BITTERN.

Botaurus lentiginosus. *(Steph.)*

E. Lear del et lith.

Printed by C. Hullmandel.



LITTLE BITTERN.

Botaurus minutus. (Selby).

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

382



WHITE STORK.

Ciconia alba. *(Bellon.)*

E. Lear del. et lithog.

Printed by C. Hullmandel.



BLACK STORK.

Ciconia nigra *(Bellon.)*

E.Lear dd et lithog.

Printed by C.Hullmandel.



MAGUARI STORK.

Ciconia Maguari; *(Temm.)*

E.Lear del et lith.

Printed by C.Hullmandel.



SPOONBILL.

Platalea Leucorodia, *(Linn).*

Drawn from Life & on Stone by J & E. Gould.

Printed by C Hullmandel.



FLAMINGO.

Phœnicopterus ruber; *(Linn.)*

E. Lear del et lith.

Printed by C. Hullmandel.



THICK-KNEED BUSTARD.

Œdicnemus crepitans. (Temm.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LONG LEGGED PLOVER.

Himantopus melanopterus, *(Meyer)*.

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

BASTARD OR GREY PLOVER.

Squatarola cinerea. (Cuv.)

Drawn from Nature & on Stone by J. & E. Gould. *Printed by C. Hullmandel.*





LAPWING.

Vanellus cristatus; *(Meyer)*

Drawn from Nature & on Stone by J & E. Gould.

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KEPTUSCHKA LAPWING.

Vanellus Keptuschka; (*Temm.*)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

Sociable Plover.



SPUR-WINGED PLOVER.

Pluvianus spinosus.

Drawn from Nature & on stone by J. & E. Gould.

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GOLDEN PLOVER.

Charadrius pluvialis, *(Linn).*

Drawn from Life and on Stone by J. & E. Gould.

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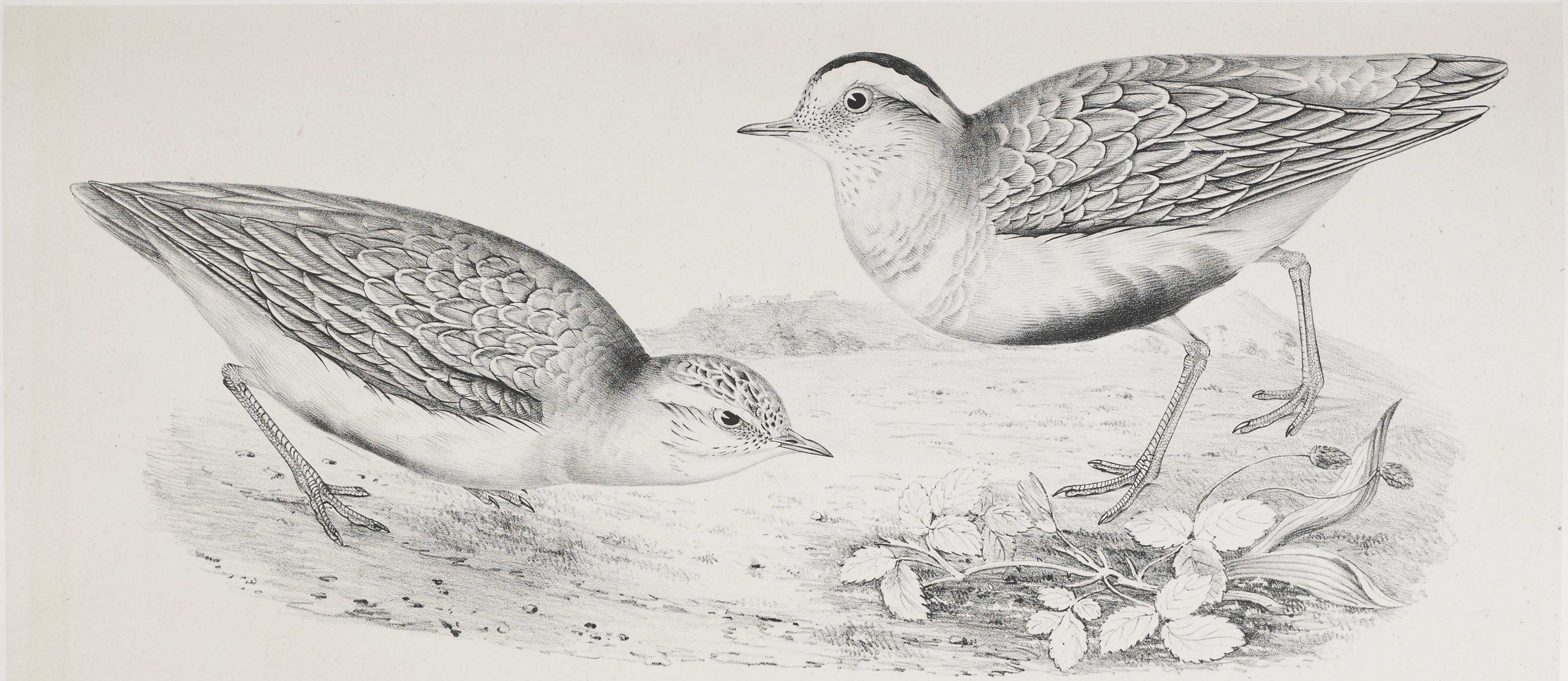

DOTTREL.

Charadrius Morinellus, *Linn.*

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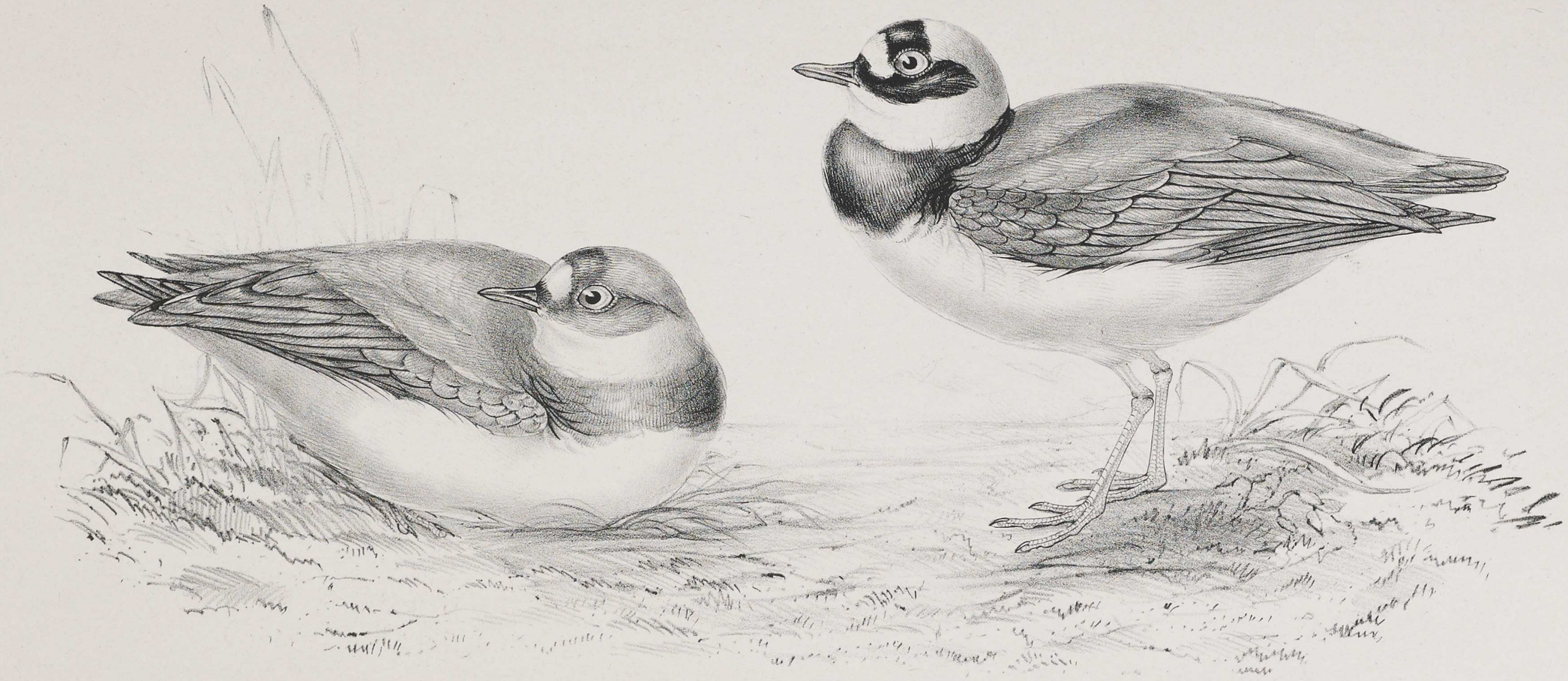
Printed by C. Hullmandel.



RING DOTTREL.

Charadrius hiaticula; *(Linn.)*

Drawn from Life & on Stone by J. & E. Gould.

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LITTLE RING-DOTTREL.

Charadrius minor; (*Meyer*).

Drawn from Nature & on Stone by J.G.& E. Gould.

Printed by C. Hullmandel.



KENTISH PLOVER.

Charadrius cantianus. *Lath.*

Drawn from Life & on Stone by J. & E. Gould.

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RED-CHESTED DOTTREL.

Charadrius pyrrhothorax, Temm.

Drawn from Nature & on stone by J & E Gould.

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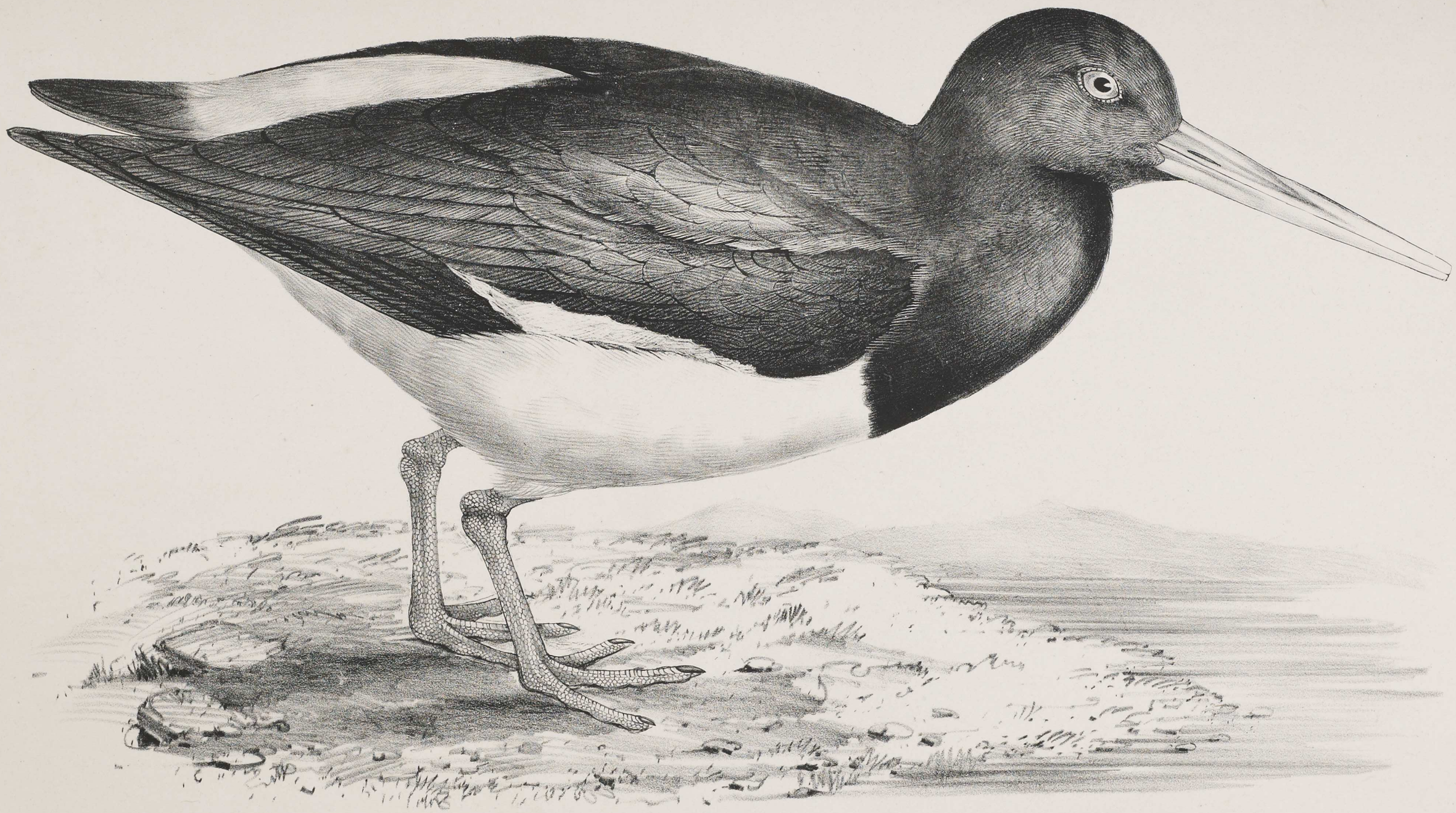

OYSTER CATCHER.

Hæmatopus Ostralegus. *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

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GLOSSY IBIS.

Ibis Falcinellus, *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould.

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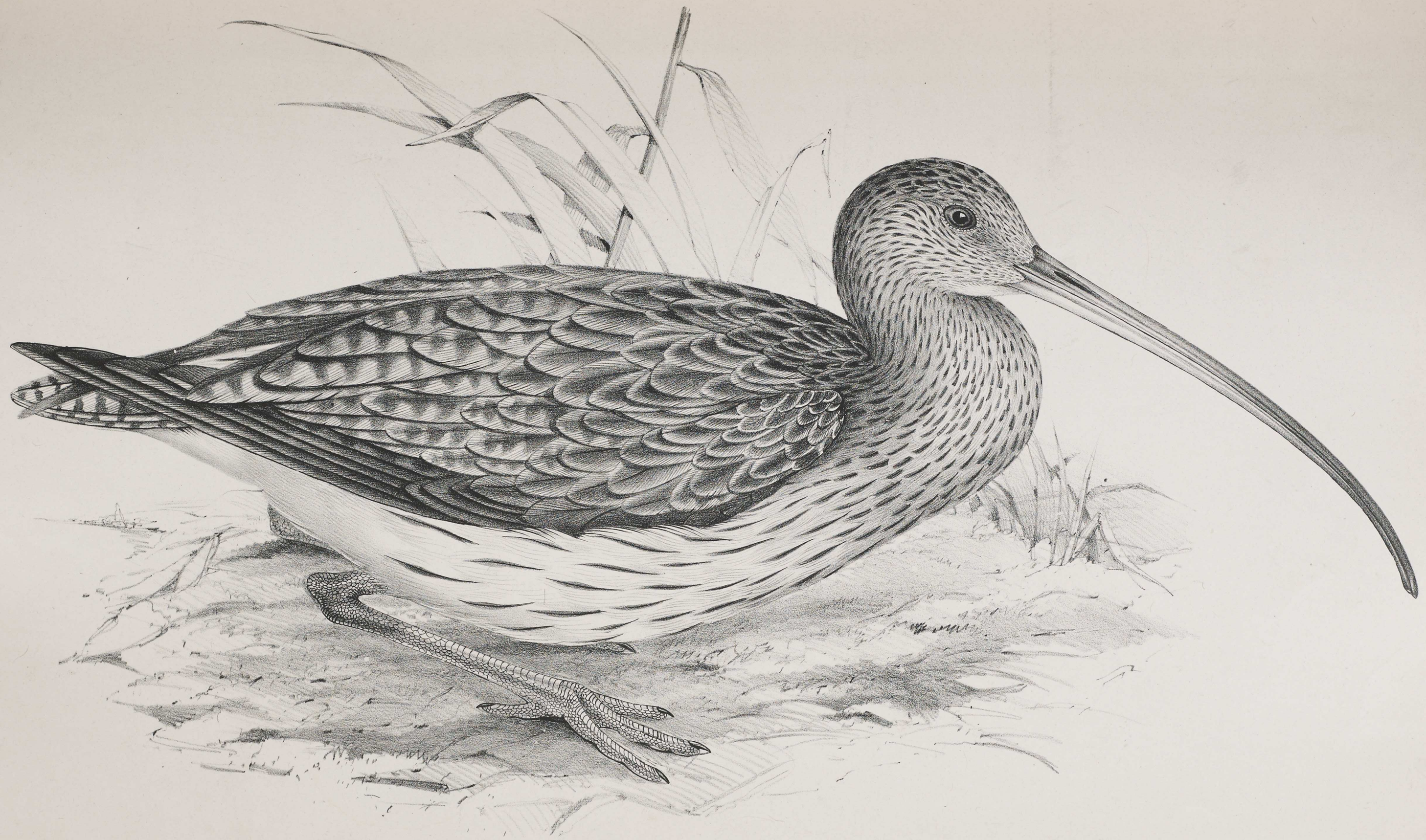

COMMON CURLEW.

Numenius arquata; *(Lath.)*

Drawn from Nature & on stone by J. & E. Gould. *Printed by C. Hullmandel.*

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WHIMBRELL.

Numenius Phæopus; (*Lath.*)

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.

SLENDER-BILLED CURLEW.

Numenius tenuirostris, (Sav.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BLACK-TAILED GODWIT.

Limosa melanura; *(Leisler)*.

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BAR-TAILED GODWIT.

Limosa rufa, *(Briss.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



TEREK GODWIT.

Limosa Terek; *Temm.*

Drawn from Nature & on Stone by J. & E. Gould.

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AVOCET.

Recurvirostra avocetta, *(Linn.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.

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SPOTTED REDSHANK.

Totanus fuscus; *(Leisl.)*

Drawn from Nature & on Stone by J. & H. Gould.

Printed by C. Hullmandel.



RED SHANK.

Totanus calidris; *(Bechst.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

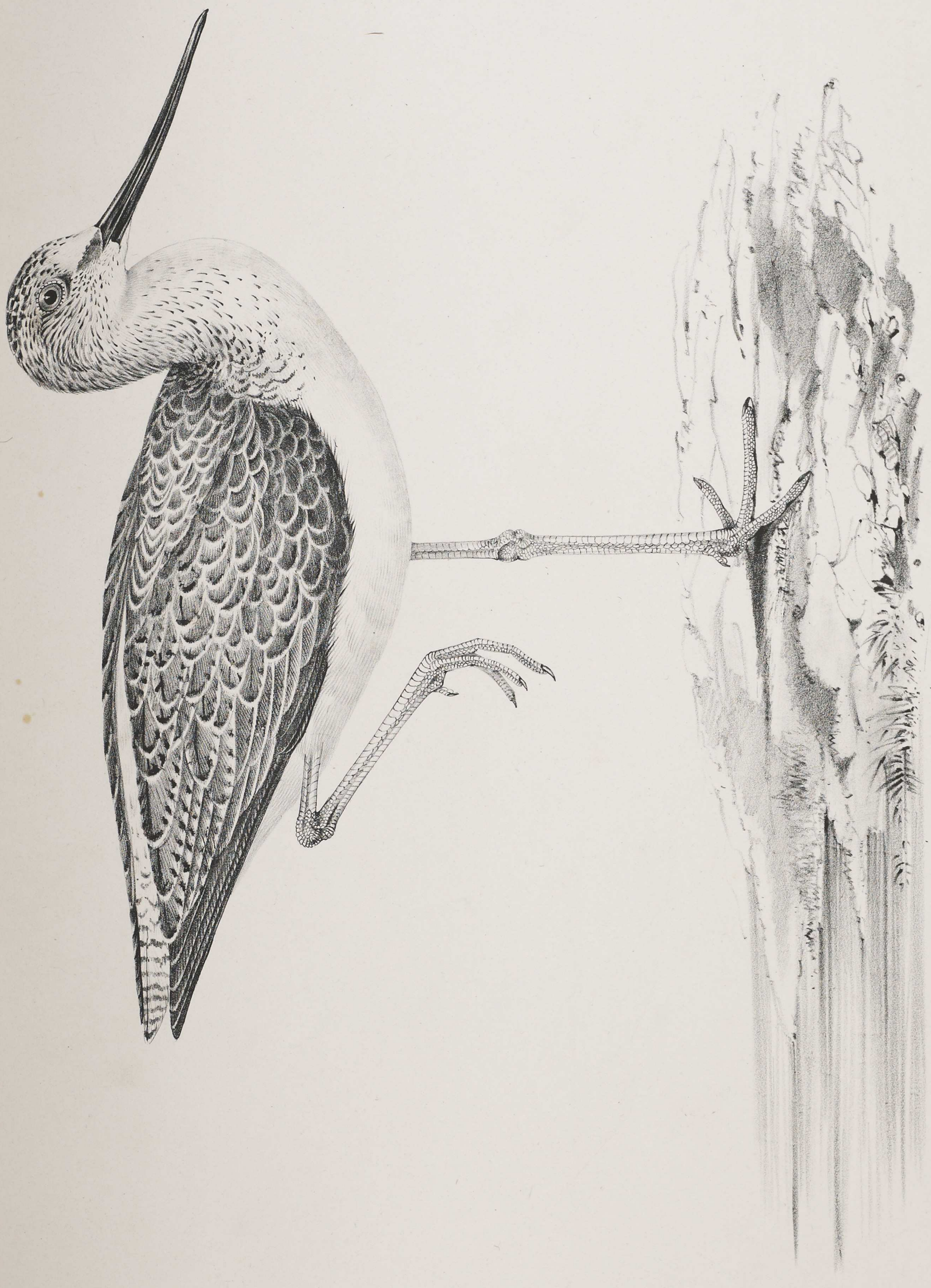


SEMIPALMATED SANDPIPER.

Totanus semipalmatus. (Temm.)

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



GREEN SHANK.

Totanus glottis; *(Bechst.)*

Drawn from Nature & on Stone by J. & E. Gould

Printed by C. Hullmandel



BARTRAM'S SANDPIPER.

Totanus Bartramia; (*Temm.*)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

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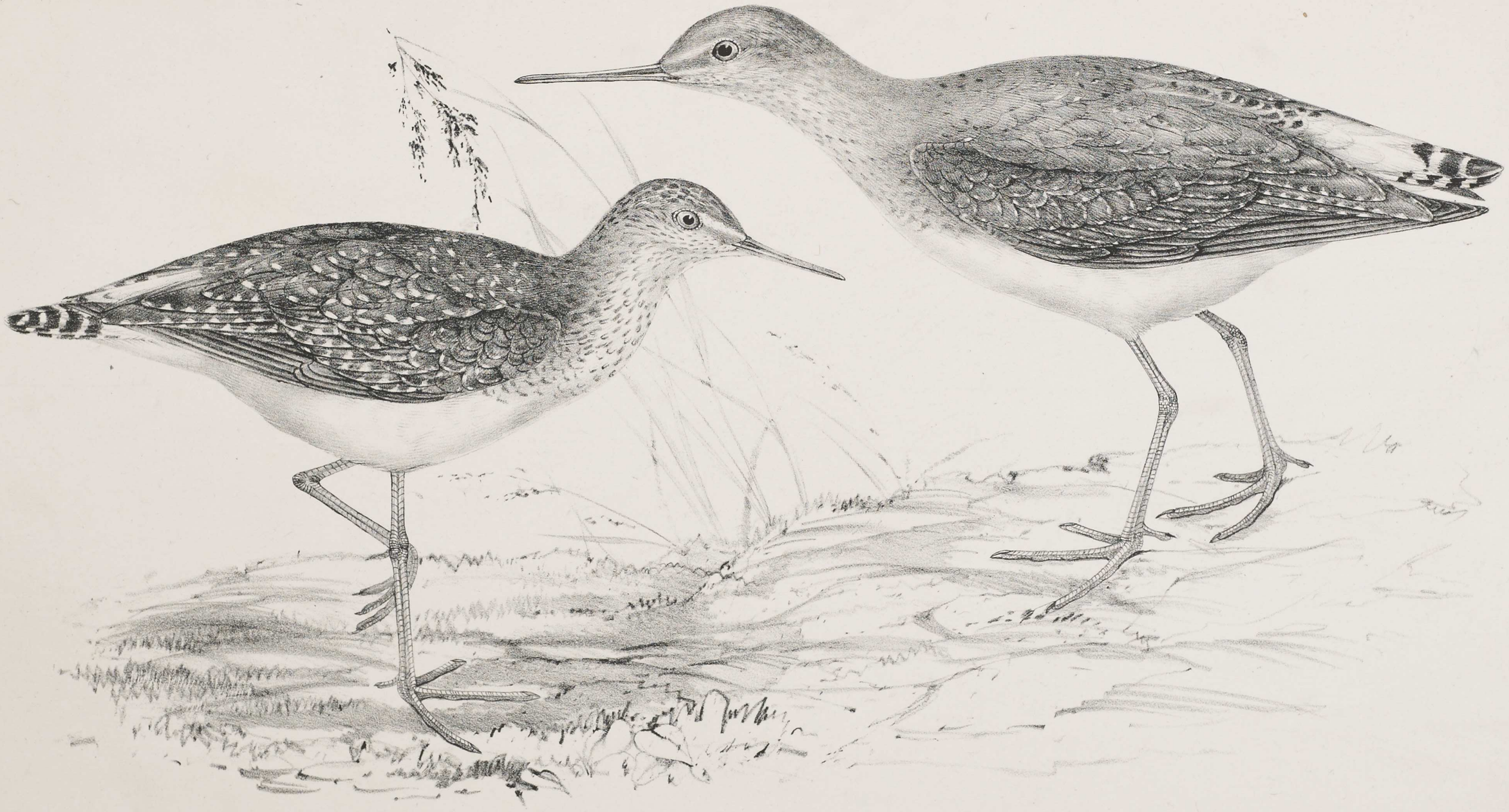
MARSH SANDPIPER.

Totanus stagnatilis, Bechst.



Drawn from Nature & on Stone by J.& E. Gould. *Printed by C Hullmandel.*



WOOD SANDPIPER.

Totanus Glareola; *(Temm.)*

GREEN SANDPIPER.

Totanus ochropus; *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



COMMON SANDPIPER.

Totanus Hypoleucos. *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SPOTTED SANDPIPER.

Totanus macularius; (Temm.)

Drawn from Nature & on Stone by J. E. Gould.

Printed by C. Hullmandel.



TURNSTONE.

Strepsilas collaris. *(Temm.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



WOODCOCK.

Scolopax rusticola, *Linn.*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.

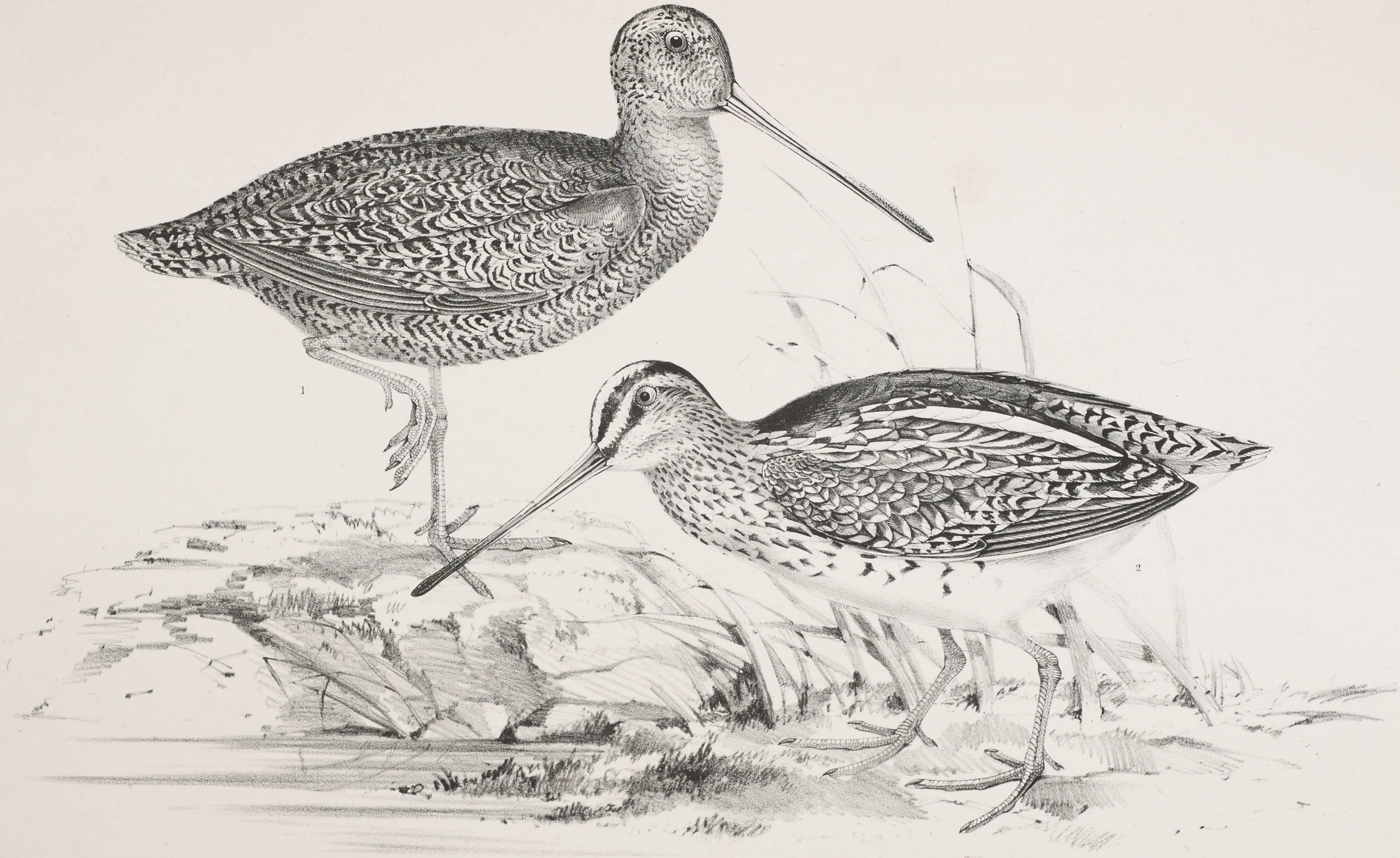


GREAT SNIPE.

Scolopax major, *Gmel.*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



1. SABINE'S SNIPE.
Scolopax Sabini; *(Vigors)*.

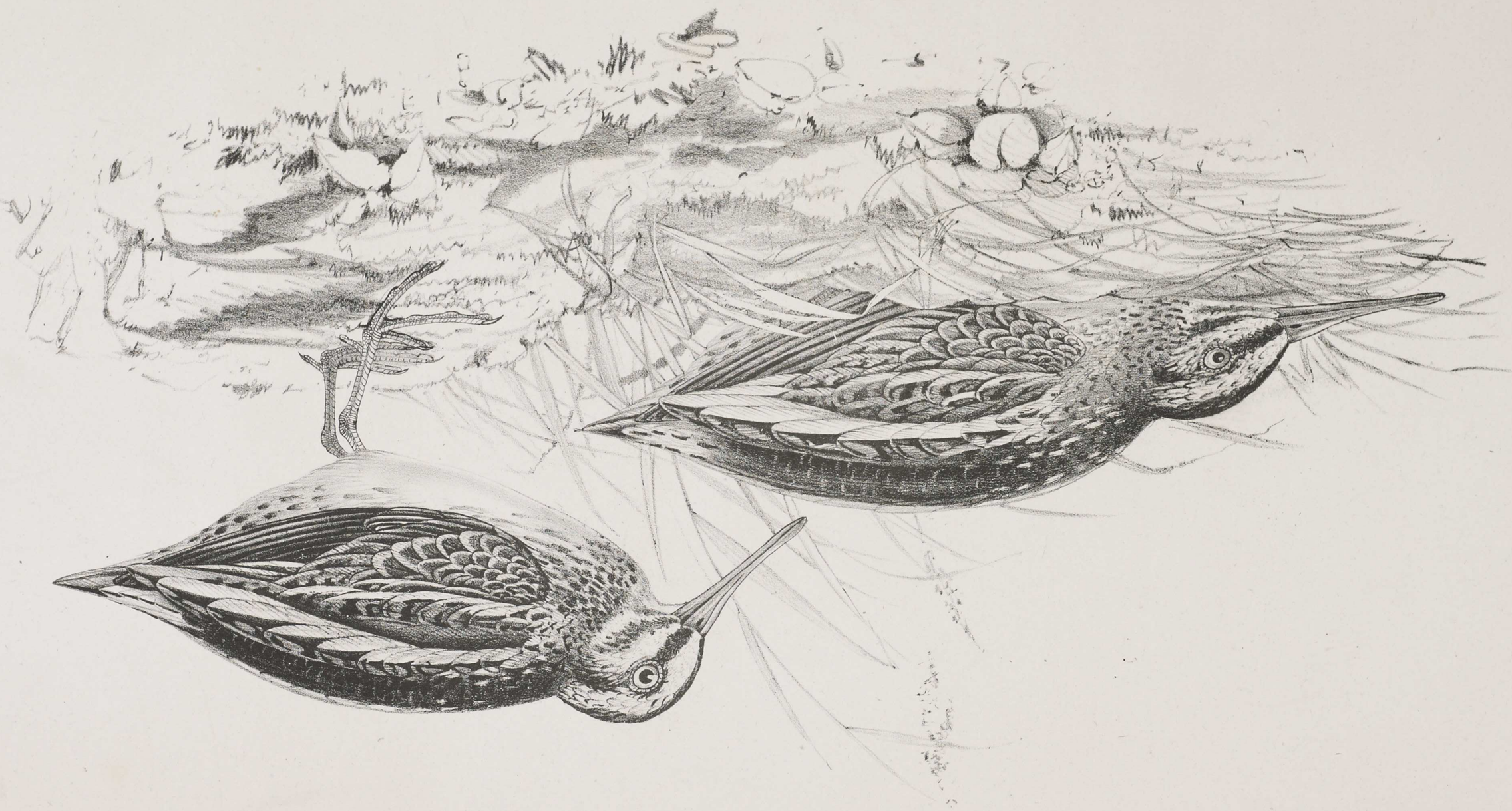
Drawn from Nature & on stone by J. & E. Gould.

2. COMMON SNIPE.
Scolopax Gallinago. *(Linn.)*

Printed by C. Hullmandel.

JACK SNIPE.

Scolopax Gallinula, *Linn.*



Drawn on stone from Nature by J.& H. Gould. *Printed by C.Hullmandel.*

GREY SNIPE.

Macrorhamphus Griseus.(Leach.)





KNOTT.
Calidris canutus.

Drawn from Nature & on Stone by J.& E. Gould.

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RUFF.

Machetes pugnax. (Linn.)



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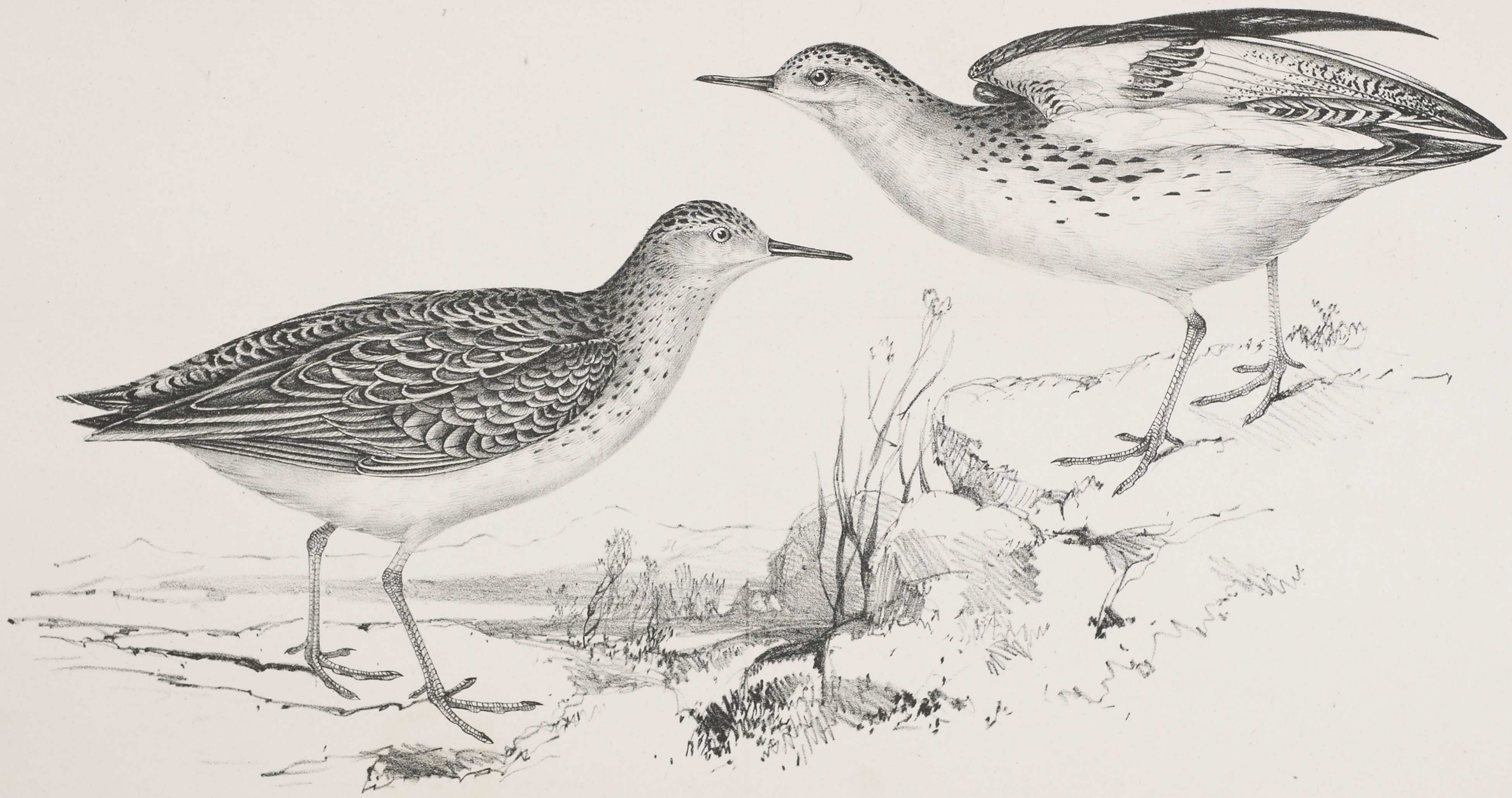
Printed by C. Hullmandel.



BUFF-BREASTED TRINGA.

Tringa rufescens, *(Vieill.)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



PECTORAL SANDPIPER.

Tringa pectoralis, *(Bonap.)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



PIGMY CURLEW.

Tringa subarquata (Temm.)

Printed by C. Hullmandel.



DUNLIN, OR PURRE.

Tringa variabilis; (*Meyer*)

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Fullmanded.



SCHINZ'S SANDPIPER.

Tringa Schinzii; *(Bonap.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

BROAD-BILLED TRINGA.

Tringa platyrhyncha: (*Temm.*)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



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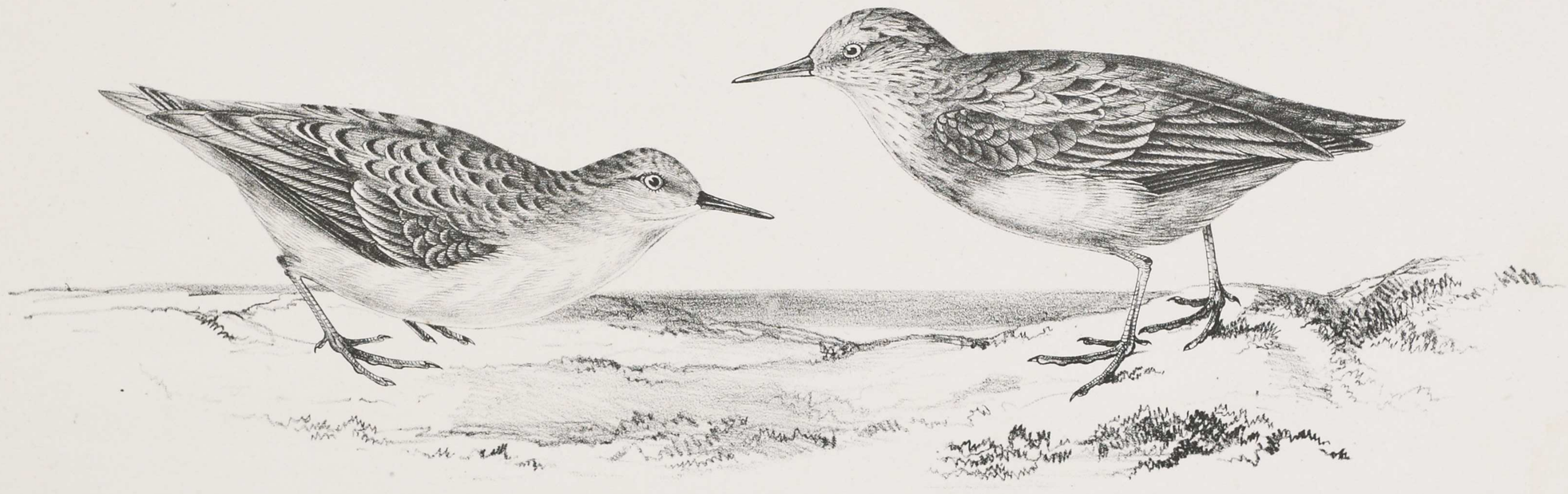
LITTLE SANDPIPER.

Tringa minuta. *Leister.*



Drawn from Life & on Stone by J.& E. Gould. *Printed by C. Hullmandel.*



TEMMINCK'S TRINGA.

Tringa Temminckii, *(Leisl.)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



PURPLE SANDPIPER.

Tringa maritima, *(Brunn.)*

Drawn from Nature & on stone by J & E Gould.

Printed by C Hullmandel.

SANDERLING.
Arenaria Calidris; (Meyer).



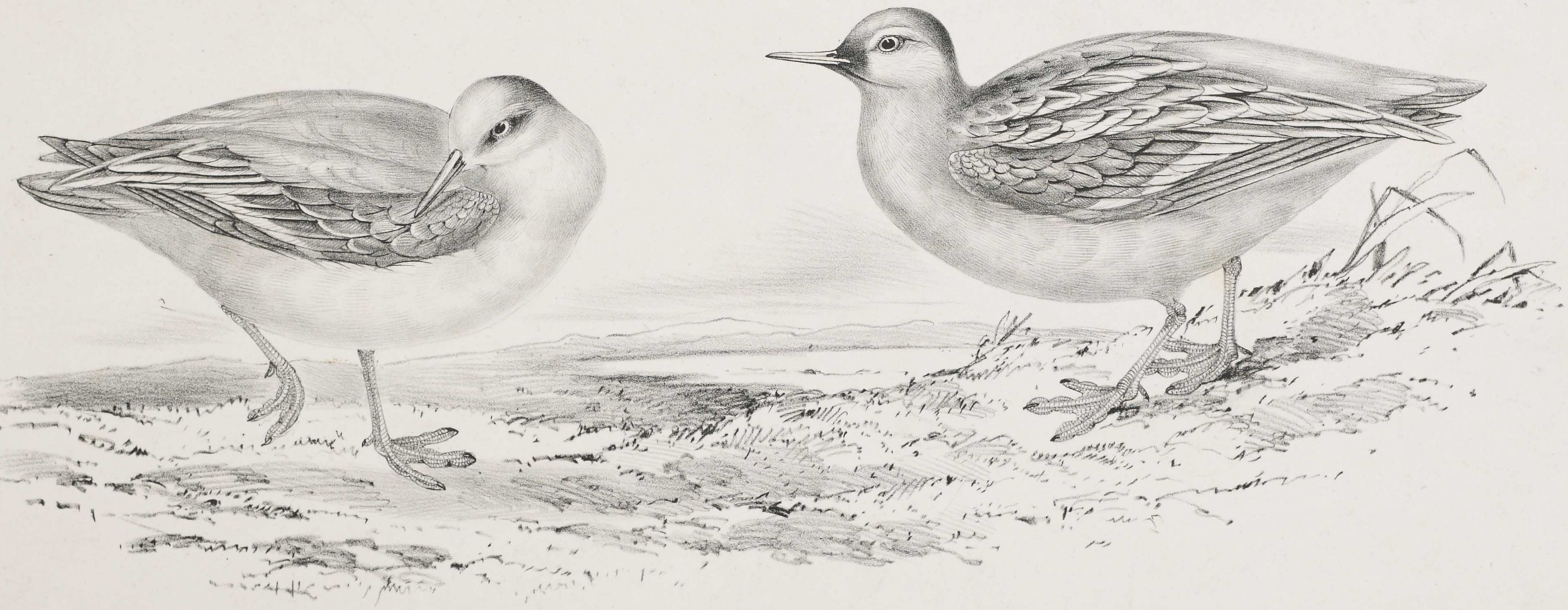
RED-NECKED PHALAROPE.

Phalaropus Hyperboreus; *(Lath.)*



Drawn from Life & on Stone by J & E Gould.

Printed by C Hullmandel.



GREY PHALAROPE.

Phalaropus platyrhynchus; *(Temm.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by J. Hullmandel.



COOT.

Fulica ater: *Linn.*

E. Lear del. et lith.

Printed by C. Hullmandel.



WATER RAIL.

Rallus aquaticus; *Linn.*

Drawn from Life by J. & E. Gould.

Printed by C. Hullmandel.



HYACINTHINE PORPHYRIO.

Porphyrio hyacinthinus; *(Temm.)*

Drawn from Nature & on Stone by J. & E. Gould. *Printed by C. Hullmandel.*



LAND RAIL.

Gallinula crex, *(Lath)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



COMMON GALLINULE.

Gallinula Chloropus; *Lath.*)

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



SPOTTED CRAKE.

Zapornia Porzana

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BAILLON'S CRAKE.

Zaporna Baillonii, *Leach.*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LITTLE CRAKE.

Zapornia pusilla; *(Steph.)*

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OF
EUROPE

GOULD.

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