

STUDIES OF PANAMA

250

G
4872
P2
1857
H322
Map
(folio)
SCHIFFER



Smithsonian Libraries

From the Files of
Dr. Alexander Wetmore
(Div. of Birds)

MAP OF THE ISTHMUS OF PANAMA

REPRESENTING THE LINE OF THE

Panama Rail Road

As constructed under the Direction of

GEORGE M. TOTTEN

Chief Engineer &c.

Reduced and compiled from the Original Surveys

BY

THOMAS HARRISON

CROWN SURVEYOR

JAMAICA

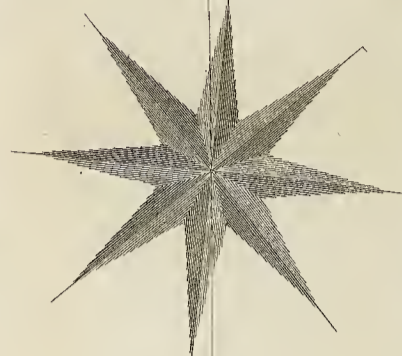
1857.

Scale of the Section

HORIZONTAL 8000 FEET TO ONE INCH

VERTICAL 50 FEET TO ONE INCH

Variation 6° 30' E.



THE PANAMA PROPOSED RAIL ROAD

Scale of the Map
8000 FEET TO ONE INCH

STATUTE MILES

EXPLANATIONS

Soundings in Fathoms. Heights of Mountains &c. in Feet

- The line of the Panama Rail Road
 - Canal proposed by J. Cerdas
 - Main Tracks
 - Paths
 - Represents the one fathom line
 - — — — — Two " " " "
 - — — — — Three " " " "
 - — — — — Four " " " "
 - — — — — Five " " " "
- Soundings at low water

Longitude West from Greenwich

Latitude North

Longitude West from Greenwich

