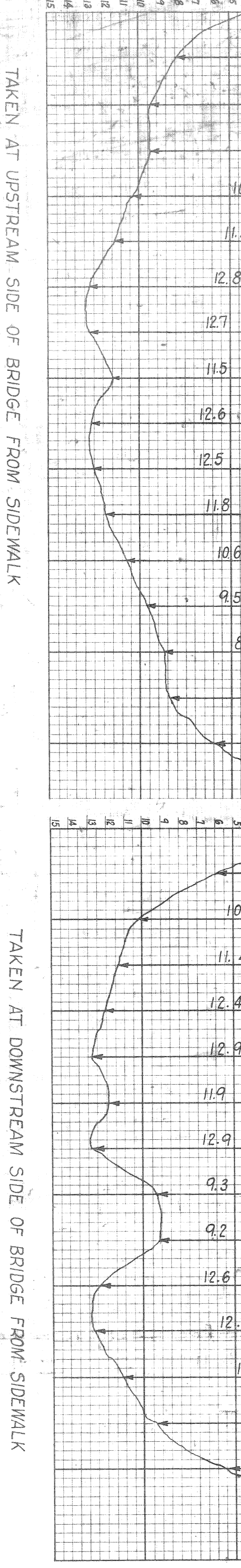


RIVER
Practically no current

PROFILE OF FORT STREET

Proposed Elev. +551.51 - Standard Section
 Horizontal - 1" = 20'
 Vertical - 1" = 5'



NOTE This survey layout is made from survey plat PI made by the Board of County Road Commissioners, 6/15/19 from drawings made by the Board of Water Commissioners, Detroit, also from drawing No. E 999, made by the Michigan State Telephone Co. and from drawing No. X 500-40, made by the Detroit Edison Co. Corings were taken from plat made by the Board of County Road Commissioners.

- NOTES-**
- Low Water Elevation 571.6
 - High Water Elevation 576.2
 - Ordinary Water Elevation 574.0
 - Water Level - Nov. 28-19 574.25

CONVENTIONS

- Public Light Manhole - *
- Catch Basin - TB
- Gas Vents - X
- Edison Manhole - X
- Fire Hydrant - H
- Trolley Pole - O
- Water Manhole - W
- Lamp Pole - L
- Telephone Pole - T

The general soil of this neighborhood is a plastic blue clay which has the characteristics of a mud and which offers but little support for piles. The bearing is sharp gravel cemented with clay and is similar to a poor concrete subgrade well or rock flowed out of hole 4' above top of floor.

Submitted by *Wm. B. ...*

WAYNE COUNTY ROAD COMMISSION
 DETROIT, MICHIGAN

DOUBLE DECK TRUSS BASCULE BRIDGE
FORT STREET
 OVER
THE RIVER ROUGE
 SUBSTRUCTURE
 Survey Layout

Superstructure Contract 3-156
 Substructure Contract 2-171

EDWARD H. NIMES
 WILLIAM B. ...
 JOHN E. ...

Scale 1/4" = 10'