

CITY OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF SEWERS
INTER - DEPARTMENT
MEMORANDUM October 31, 1983

TO: FRANK OLIVERI, P.E., CHIEF, DIVISION OF SEWER MAINTENANCE

FROM: MAGDI FARAG, P.E., CHIEF, ENGINEERING REVIEW SECTION

SUBJECT: W.T.C. 776-DEY STREET ESCALATOR-UNDERPASS AT CHURCH STREET,
BOROUGH OF MANHATTAN

This office is currently evaluating a strategy for replacement of an existing 3'-6" X 2'-4" sewer which conflicts with the proposed escalator underpass.

To properly consider alternatives it will be necessary to inspect the interior of the sewer to ascertain the following:

- a) In the Dey Street Manhole (shown on the attached sketch);
Verify the two (2) 6" spurs. Are the spurs live, and if so, what do they service?
- b) Obtain an accurate sketch of the cross sectional dimensions of the special fabricated Cast Iron Elliptical section.

During the recent "Downtown Manhattan" inspections this location was not inspected because of excessive steam. It will probably be necessary to arrange for a steam shutdown or positive ventilation during the inspection.

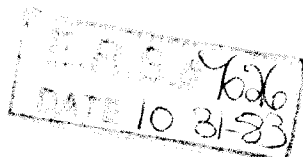
cc: DiMartino
Novotny
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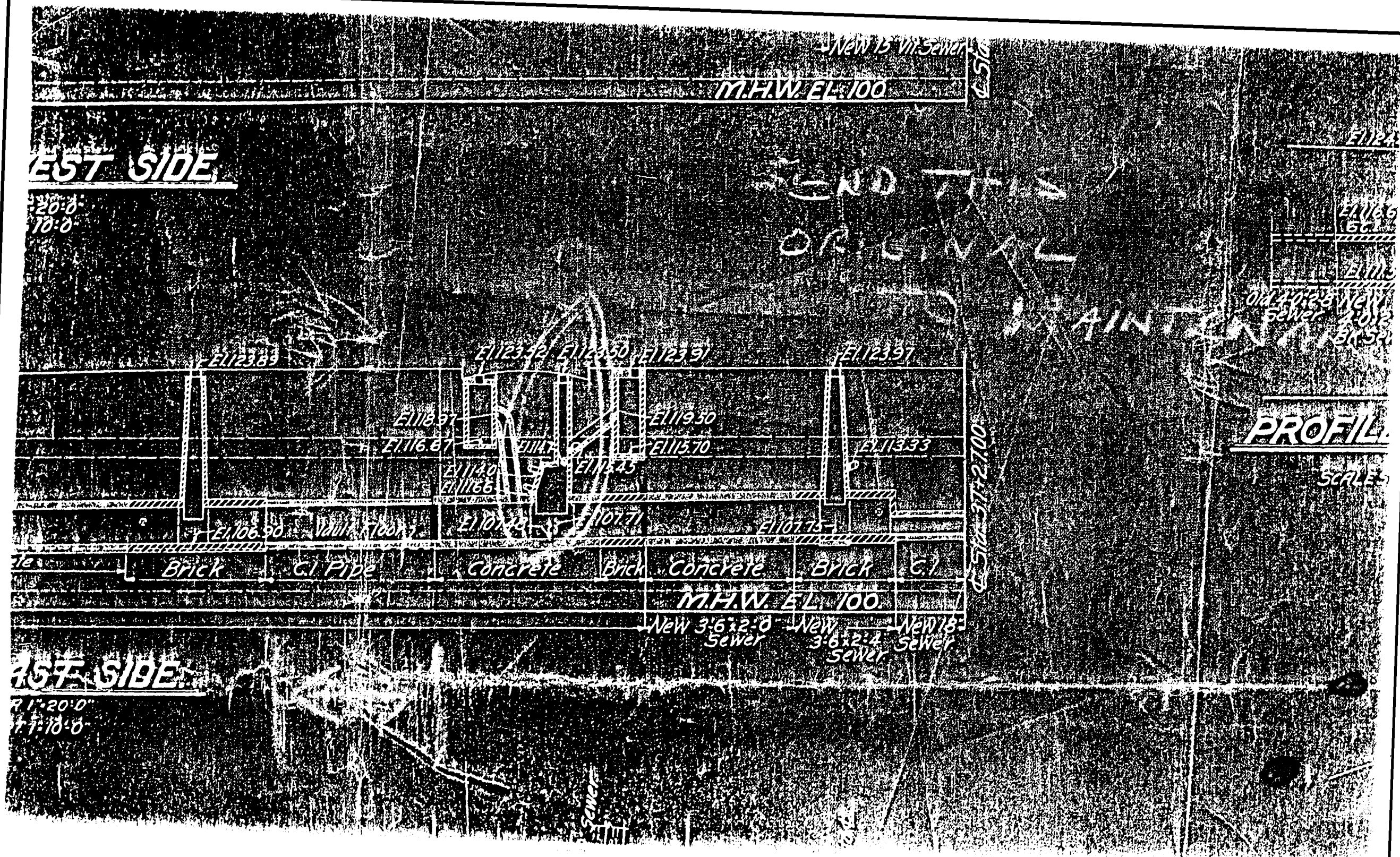
MAGDI FARAG, P.E., CHIEF
Engineering Review Section

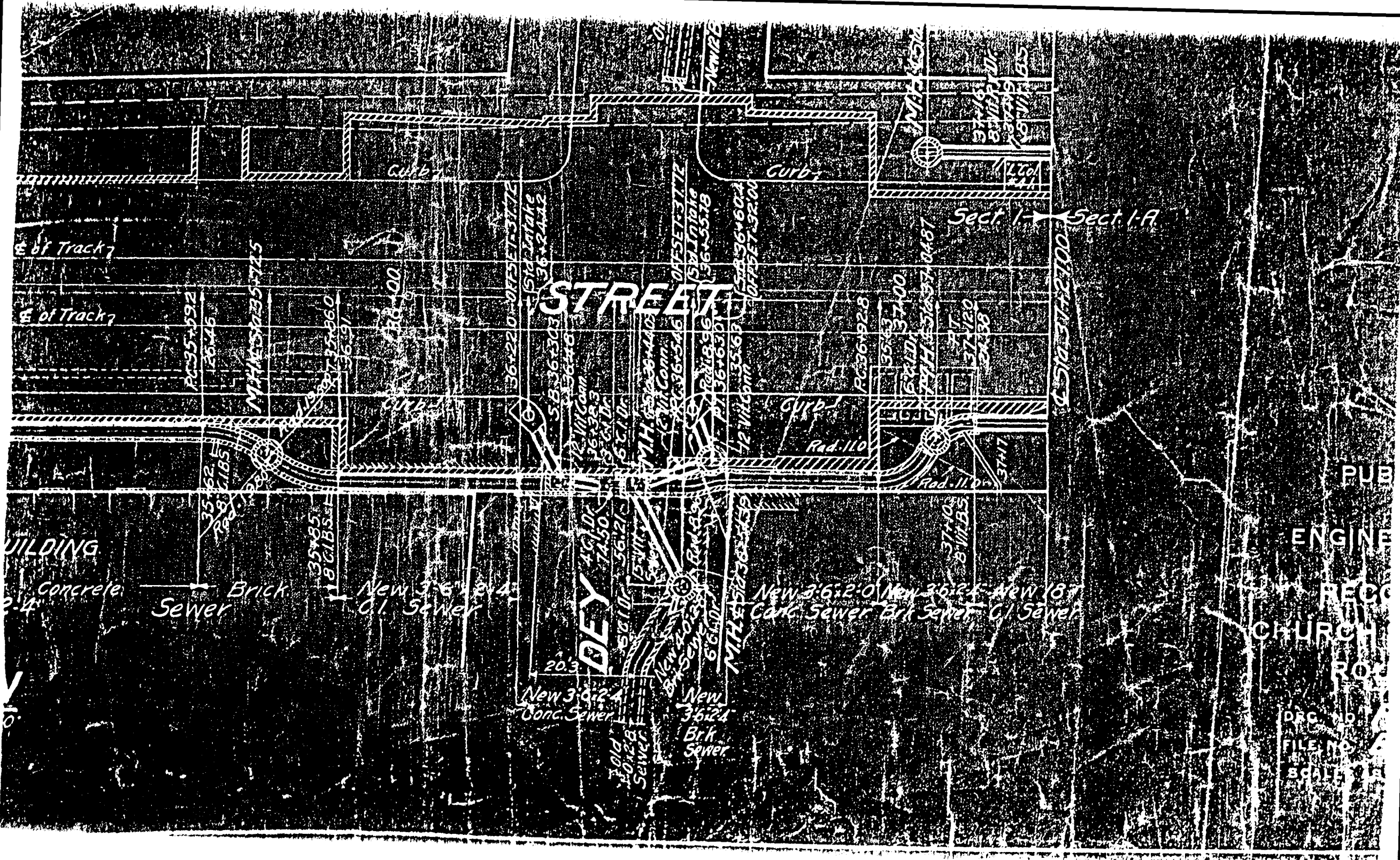
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WATER POLLUTION CONTROL
MAIL ROOM







PUB
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ROA

DEC. NO.
FILE NO.
SCALE