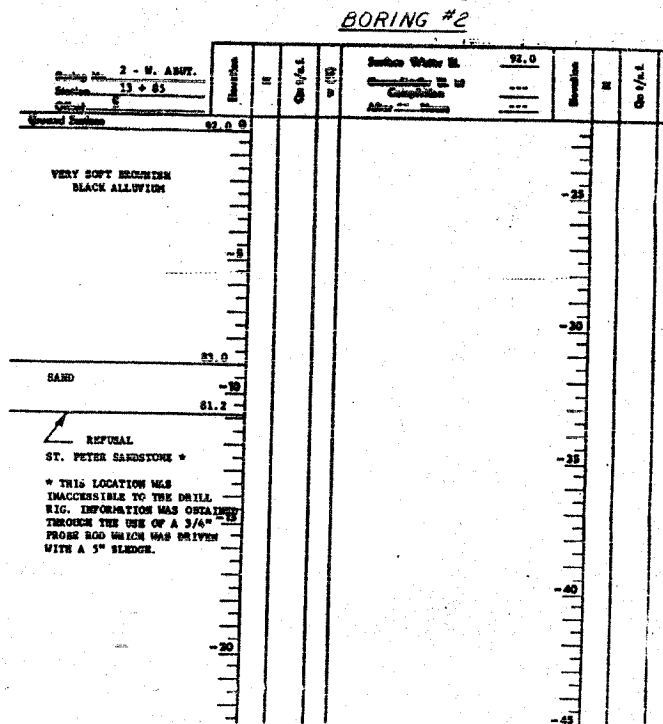
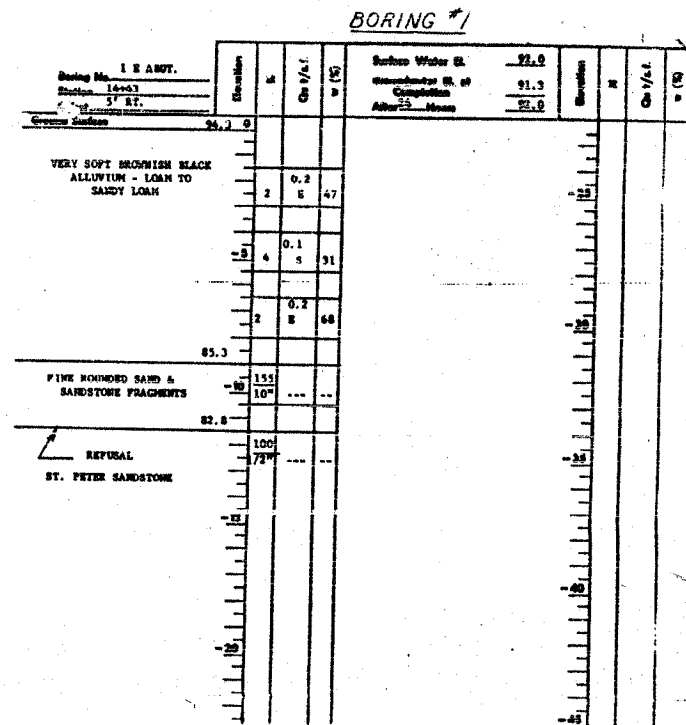


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

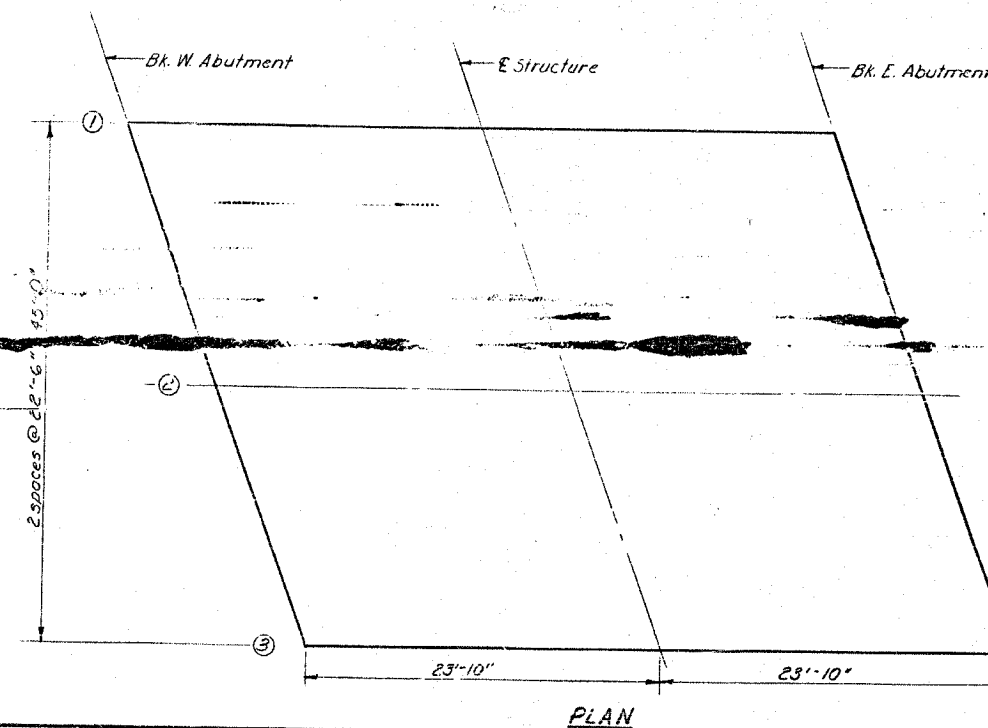
| | | | | |
|-----------|----------|--------|--------------|-----------|
| ROUTE NO. | DISTRICT | COUNTY | TOTAL SHEETS | SHEET NO. |
| 1-BR | LASALLE | 44 | 16 | 37 |
| 6 SHEETS | | | | |



DECK ELEVATIONS (Top of Class I Surface)

| Location | Beam | Station | Offset | Theoretical Grade Elevations |
|-----------------------------|------|----------|---------|------------------------------|
| Bk. W. Abutment & Structure | 1 | 1375.123 | -22.080 | 99.195 |
| | | 1399.549 | -22.613 | 99.163 |
| | | 1423.786 | -22.510 | 99.169 |
| Bk. W. Abutment & Structure | 2 | 1384.106 | 0.158 | 100.529 |
| | | 1407.945 | -0.151 | 100.511 |
| | | 1431.784 | 0.155 | 100.529 |
| Bk. W. Abutment & Structure | 3 | 1392.667 | 22.479 | 101.869 |
| | | 1415.942 | 22.384 | 101.863 |
| | | 1439.207 | 22.509 | 101.893 |

N-Standard Penetration Test - Blows per foot to drive 2"
O.D. Split Spoon Sampler 12" with 140# hammer falling 30"
Qu-Unconfined Compressive Strength - 1/sf
w-Water Content - percentage of oven dry weight - %
Type failure
B-Bulge Failure
S-Shear Failure
E-Estimated Value
R-Penodimeter



TOP OF SLAB ELEVATIONS
AND BORINGS
S.B.T. RT. 7A SEC. I-BR
LASALLE COUNTY
STA. 14+08

DESIGNED: James E. Oppert
CHECKED: J. S. F. L. L.
DRAWN: Bev. Robinson
EXAMINED: [Signature]
PASSED: [Signature]
APPROVED: Richard H. [Signature]

OCT. 15 1965