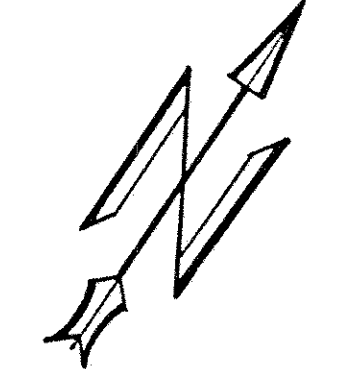
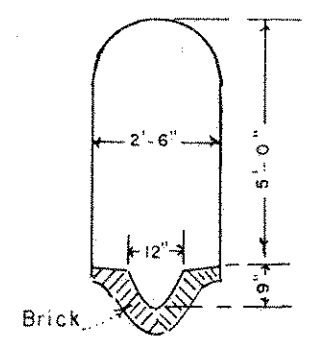


SURVEY OF AREA FOR PROPOSED MUNICIPAL PARKING FACILITY

SHOWING UNDERGROUND UTILITIES



SCALE
1 inch = 20 feet



CROSS SECTION OF SANDROCK SEWER IN 9TH STREET

LEGEND

- H W P indicates District Heating 12" Iron Hot Water Pipes inside 18" plastic pipes, typically 4 feet apart.
- X-X-X indicates abandoned Gas or Electric lines, as shown on District Heating Plans.
- SL indicates street lights. Electric wiring runs underneath sidewalk between lights, but is not shown on this drawing.
- SL-TL indicates street light traffic light. Contact Traffic Signals, City of St. Paul, if system details are needed crossing streets.
- S.R. Sewer indicates Sand Rock Sewer.
- MH indicates manhole.
- CB indicates catch basin.
- W indicates water utility.
- E indicates underground electric.
- EO indicates overhead electric.
- G indicates Gas.

NOTES

- Elevations are above City of St. Paul Datum. Add 694.10 feet for Mean Sea Level Elevations, 1929 NAVD.
- 75.21 = spot elevations (example).
- Drawing shows two Cable T.V. doors in concrete walks. Contact Paul Kelly 224-2697 for field location of cable before digging.
- Western Union/ATS does have facilities along Robert Street. Berre Billington should be contacted for field location before digging (1-214-470-6651).
- N.W. Bell representative, Bob Blaymeyer (221-5297) indicated they have no underground plant in streets adjacent to this site. Overhead facilities serve Northern Furniture Co. to the southwest.
- Locations of shown underground utilities are from plans provided by NSP and various City Departments. The following were especially helpful and their detailed plans of the area should be obtained by architects and contractors: Bruce Kollos, NSP 229-2597; Tom Johnson, St. Paul Water 292-6583; David Urke, District Heating 297-8955; David Dickhut, St. Paul Sewer 292-6001.
- Also, before digging, call Gopher State One - Call for location of underground utilities. THIS IS REQUIRED BY LAW.
- Utilities on "opposite side" of streets (from Block 14) are not necessarily shown.
- See page one for precise property survey dimensions.

MINNESOTA ST.

ROBERT ST.

BLOCK 14

NORTHERN BUILDING ELEVATIONS:
 4th floor --- 116.10
 3rd floor --- 103.47
 2nd floor --- 91.03
 1st floor --- 79.92
 Merzantine --- 79.92
 1st floor --- 76.14
 Basement --- 64.47

HEMAR BUILDING ELEVATIONS:
 3rd floor --- 103.63
 2nd floor --- 88.46
 1st floor --- 74.01
 7th St. entry --- 74.01
 1st floor --- 67.21

Revision of 3/27/92 (Page 2) shows more complete invert information at 9TH and Robert MH.

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.

Curt Leavitt
Date 2-24-92 Reg. No. 14946

REVISED 3/27/92

NORTH LAND SURVEYING COMPANY
SHOREVIEW MINNESOTA