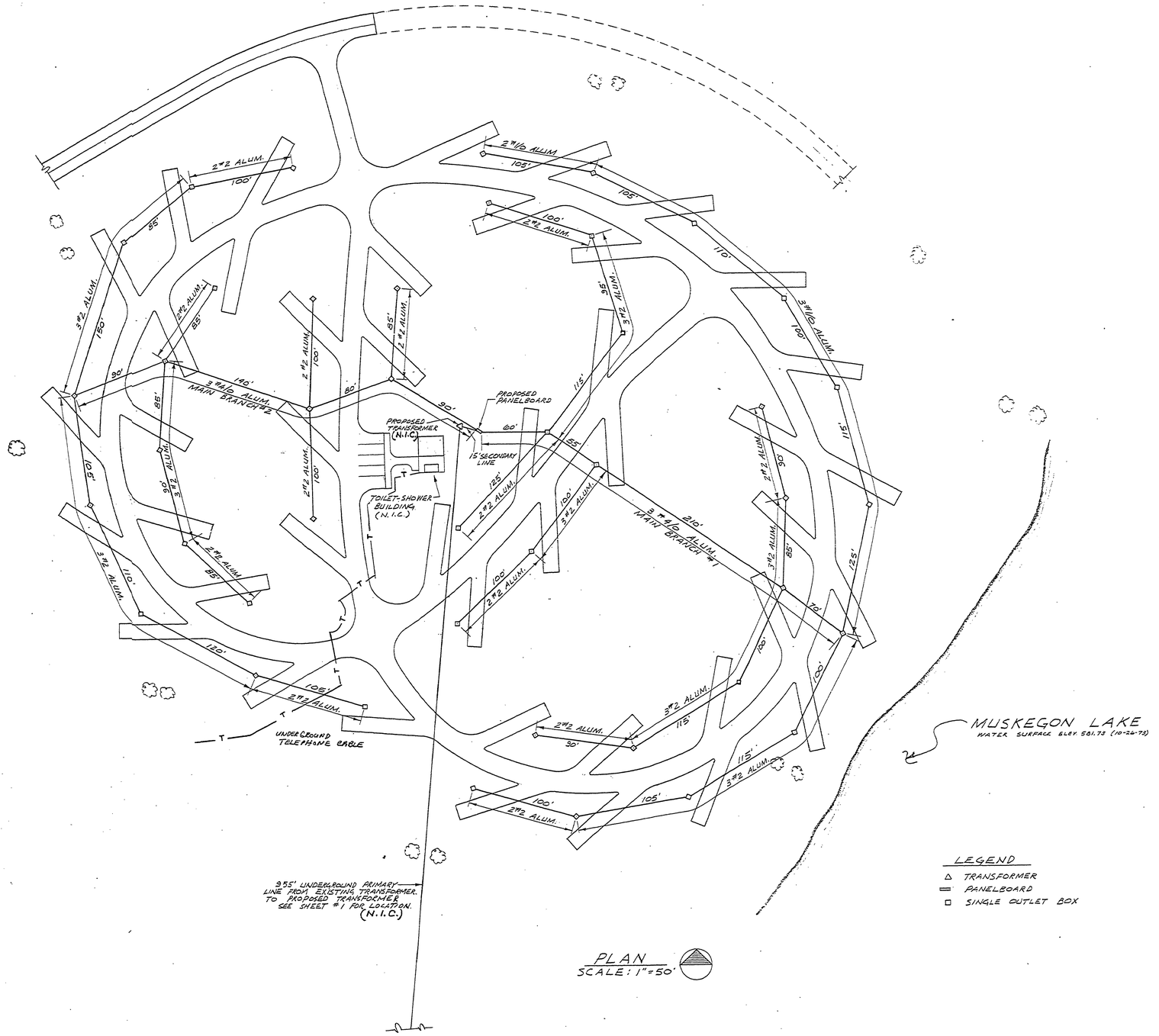
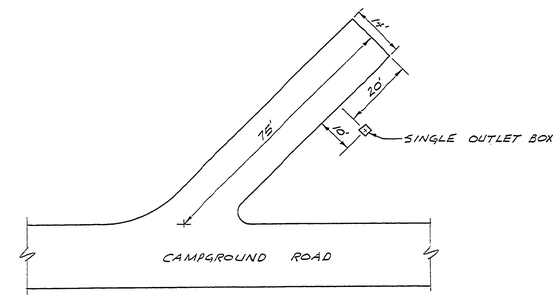
R-1638 COMMERCIAL BLUEPRINT SERVICE 300 1-74 57469



PLAN
SCALE: 1"=50'



TYPICAL LOCATION
FOR SINGLE OUTLET BOXES
SCALE: 1"=20'

LEGEND

- △ TRANSFORMER
- ═ PANELBOARD
- □ SINGLE OUTLET BOX

ELECTRICAL CONSTRUCTION NOTES

1. THE UNDERGROUND PRIMARY, 50 KW TRANSFORMER, CONCRETE BASE, AND SECONDARY LINE TO THE DISTRIBUTION PANELBOARD METER WILL BE SUPPLIED & INSTALLED BY CONSUMERS POWER CO.
2. UNDERGROUND PRIMARY LINE WILL HAVE 36" MIN. BURY. SECONDARY LINES TO HAVE 30" MIN. BURY.
3. ONE #6 BARE WIRE (GROUND) USED THROUGHOUT ENTIRE SYSTEM, EXCEPT TO TOILET-SHOWER BLDG.
4. PLACE CONCRETE MARKERS (4" DIA. x 24" LONG) STAMPED WITH AN "E" AT ALL UNMARKED CHANGES IN ALIGNMENT.
5. PROVIDE ENTRANCE RACK COMPLETE WITH 200 AMP. METER SOCKET AND 200 AMP. CIRCUIT BREAKER PANELBOARD.
6. INSTALL CIRCUIT BREAKERS IN PANELBOARD FOR RESPECTIVE LINES DESIGNATED ON PLAN AS FOLLOWS:
   MAIN BRANCH #1 100 AMPS
   MAIN BRANCH #2 100 AMPS
   TOILET-SHOWER BLDG. 100 AMPS.

MICROFILM

SURVEYED BY L. THOMPSON	10-73	DRAWN BY B. BOYCE	4-74	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	ELECTRICAL DISTRIBUTION SYSTEM
DESIGNED BY A. PETRAVICIUS	3-74	CHECKED BY		1.	4/82	WH	UNDERGROUND TELEPHONE	3.					SHEET TITLE
	DATE		DATE	2.				4.					

AREA OR PARK: MUSKEGON STATE PARK
PROJECT: CAMPGROUND DEVELOPMENT
PROJECT NO. 24-1456
SHEET 8 OF 9
PLAN NO. E-113