R-1638 COMMERCIAL BLUEPRINT SERVICE 3-69

1-#6 Bare Copper Wire (Ground) Used Throughout Entire System, Except To Toilet Bldg.

Place Concrete Markers (4" Dia. X 24" Long) Marked With An "E" At All Unmarked Changes In Alignment.

All Underground Primary Lines Will Have 36" Minimum Bury. All Underground Secondary Lines Will Have 30" Minimum Bury.

The Same Trench May Be Used Where Primary & Secondary Lines Run Parallel By Maintaining A Minimum Of 6" Vertical Separation.

The Transformer Will Be Supplied By Detroit Edison Power Co. The Concrete Base & Conduit With Long Sweep Elbows Will Be Furnished & Installed Under This Contract. Construction Details & Dimensions Will Have To Be Obtained From Power Co. Before Installation.

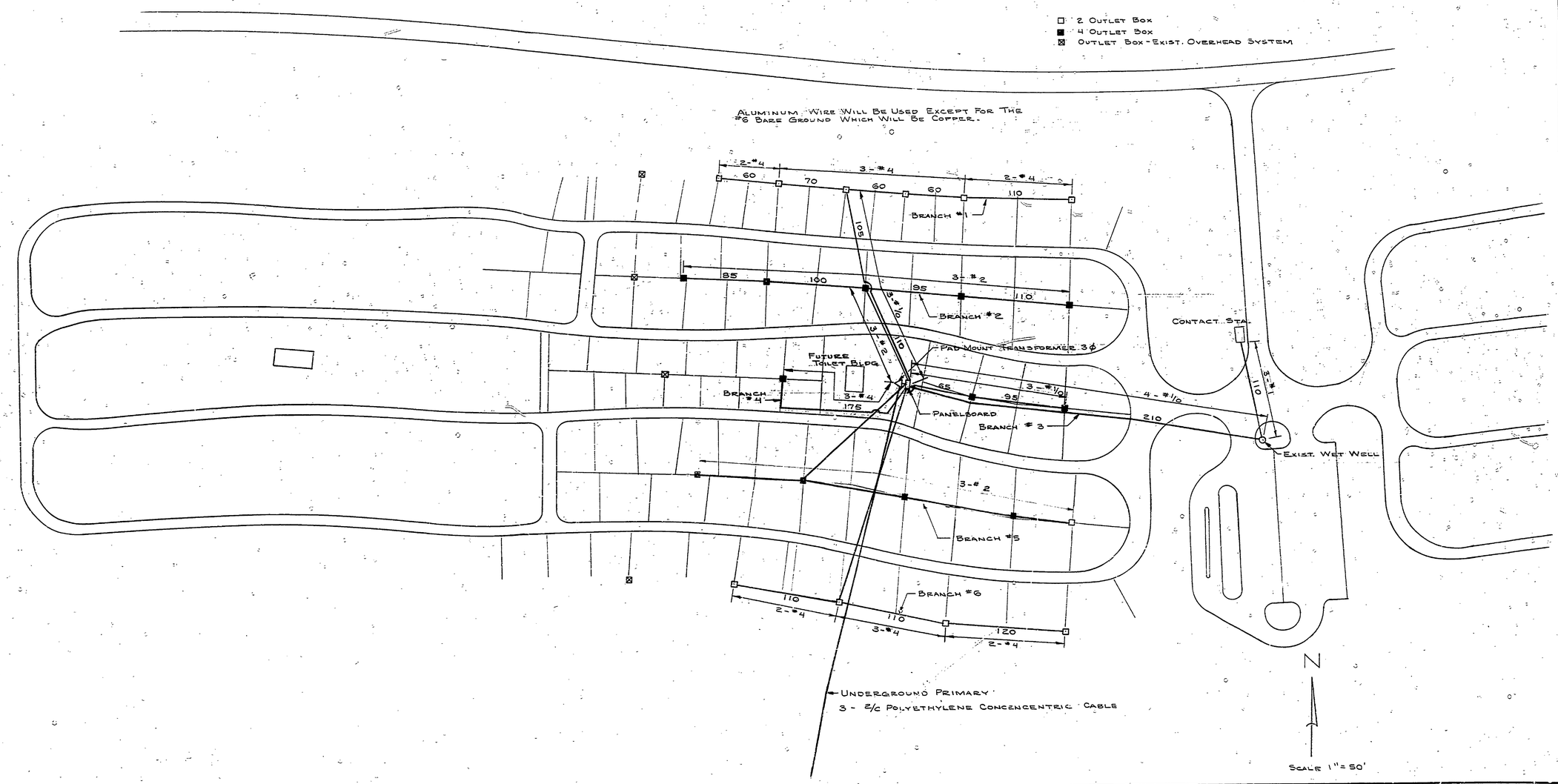
Provide Weatherproof Entrance Junction Rack, Complete With Meter Socket & 225 Circuit Breaker Distribution Panelboard To Serve As Main Disconnect. Rack To Installed Adjacent To Pad Mounted Transformer.

Install Circuit Breakers In Panelboard For Respective Lines Designated On Plan As Follows:

Main Breaker	225 Amp.
Branch #1	60 Amp.
Branch #2	70 Amp.
Branch #3	100 Amp.
Branch #4 & Toilet Bldg.	60 Amp.
Branch #5	70 Amp.
Branch #6	50 Amp.

□ 2 Outlet Box
■ 4 Outlet Box
⊠ Outlet Box - Exist. Overhead System

Aluminum Wire Will Be Used Except For The #6 Bare Ground Which Will Be Copper.



SURVEYED BY		DRAWN BY J. Ypma	Feb. '70	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	UNDERGROUND ELECTRICAL DISTRIBUTION SYSTEM
DESIGNED BY R.H. Merrill	Feb. '70	CHECKED BY		1.	7-72	D.S.	As Built	3.					
	DATE		DATE	2.				4.					SHEET TITLE

SLEEPER STATE PARK — AREA OR PARK
CAMPGROUND DEVELOPMENT — PROJECT
PROJECT NO. 1059
SHEET 3 OF 6
PLAN NO. E-120