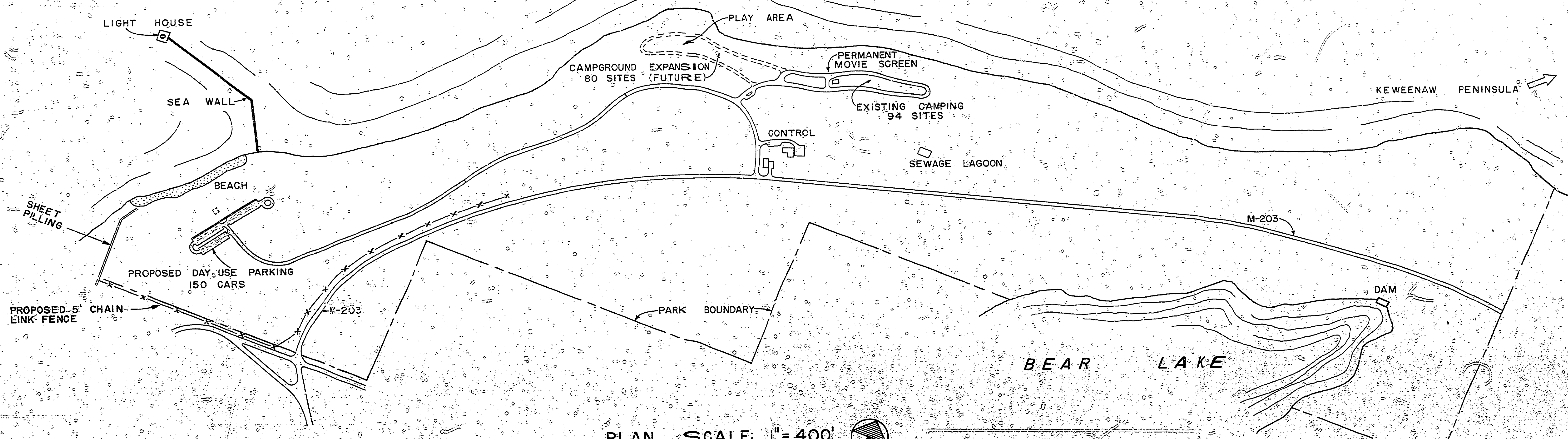
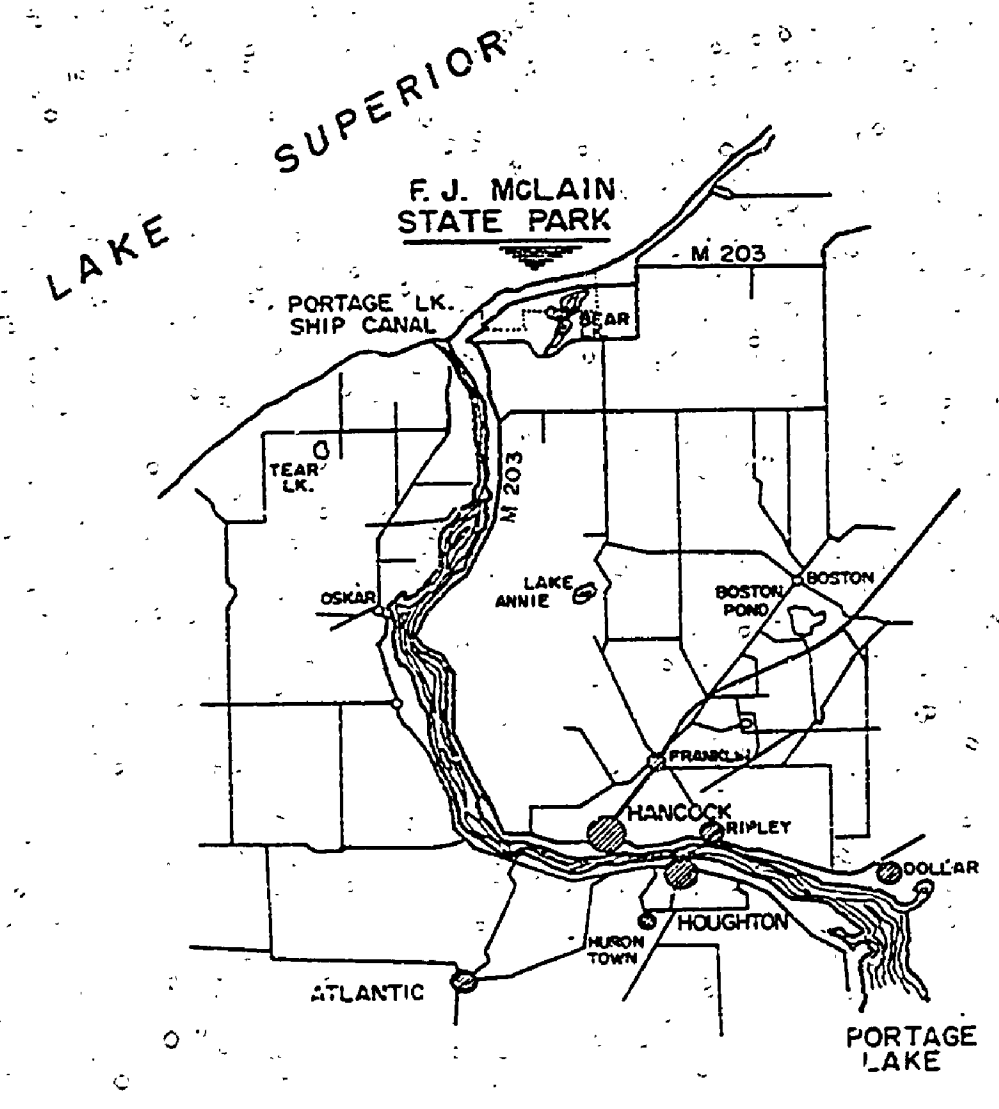


# LAKE SUPERIOR

## MCLAIN STATE PARK DAY-USE DEVELOPMENT CONSTRUCTION PLANS FOR ROADS AND PARKING LOT PROJECT NO. 24-1090



PLAN SCALE: 1" = 400'



VICINITY MAP

**LEGEND**

PROPOSED ROAD & PARKING LOT	
EXISTING ROADS	
FUTURE BATH HOUSE	

**NOTE:**  
THE EARTHWORK QUANTITIES SHOWN ON THESE PLANS INCLUDE 20% FOR SHRINKAGE AND HAVE BEEN CAREFULLY ESTIMATED, BUT ARE NOT GUARANTEED, AND ARE NOT TO BE USED AS A BASIS FOR PAYMENT.

**EARTHWORK QUANTITIES**

<b>PARKING LOT</b>	
EXCAVATION	4,000 CU. YDS.
FILL	2,900 CU. YDS.
EXCESS	1,100 CU. YDS.
HAUL TO ENTRANCE ROAD, DRAIN FIELD & BUILDING SITE	
<b>ENTRANCE ROAD</b>	
(FROM STA. 0+00 TO STA. 24+00)	
EXCAVATION	2,100 CU. YDS.
FILL	2,800 CU. YDS.
EXCESS (FROM PARKING LOT)	700 CU. YDS.
EXCESS (FROM PARKING LOT)	TO DRAIN FIELD & BUILDING SITE 400 CU. YDS.

**INDEX**

SHEET	DESCRIPTION
1	COVER SHEET
2	PARKING LOT & ENTRANCE ROAD - PLAN AND LAYOUT
3	PARKING LOT & ENTRANCE ROAD - GRADING PLAN
4	ENTRANCE ROAD - PLAN AND PROFILE
5	ELECTRICAL DISTRIBUTION & WATER SYSTEM
6	SEWAGE SYSTEM PLAN AND DETAILS
7	SEPTIC TANK DETAILS
8	BOUNDRY FENCE

BUILDING COMMITTEE APPROVAL	
BY: CHAIRMAN	DATE
RECOMMENDED FOR APPROVAL	<i>J.E. ...</i> 11-13-70
RECOMMENDED FOR APPROVAL	<i>S.A. ...</i> 11-16-70
DIVISION/REGION APPROVAL	
BY: <i>Paul P. ...</i> 11-24-70	DATE
ENGINEERING DIVISION	
APPROVED: <i>H.C. ...</i> 12-1-70	DATE

SURVEYED BY D. BISSELL	5-70	DRAWN BY B. BOYCE	10-70	NO. 1	DATE	BY	REVISIONS	NO. 3	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	COVER SHEET	AREA OR PARK MCLAIN STATE PARK	PROJECT NO. 24-1090
DESIGNED BY A. PETRAVICIUS	10-70	CHECKED BY	DATE	2.	DATE			4.	DATE			DEPARTMENT OF NATURAL RESOURCES	SHEET TITLE	PROJECT DAY-USE DEVELOPMENT	SHEET 1 OF 8 PLAN NO. E-109