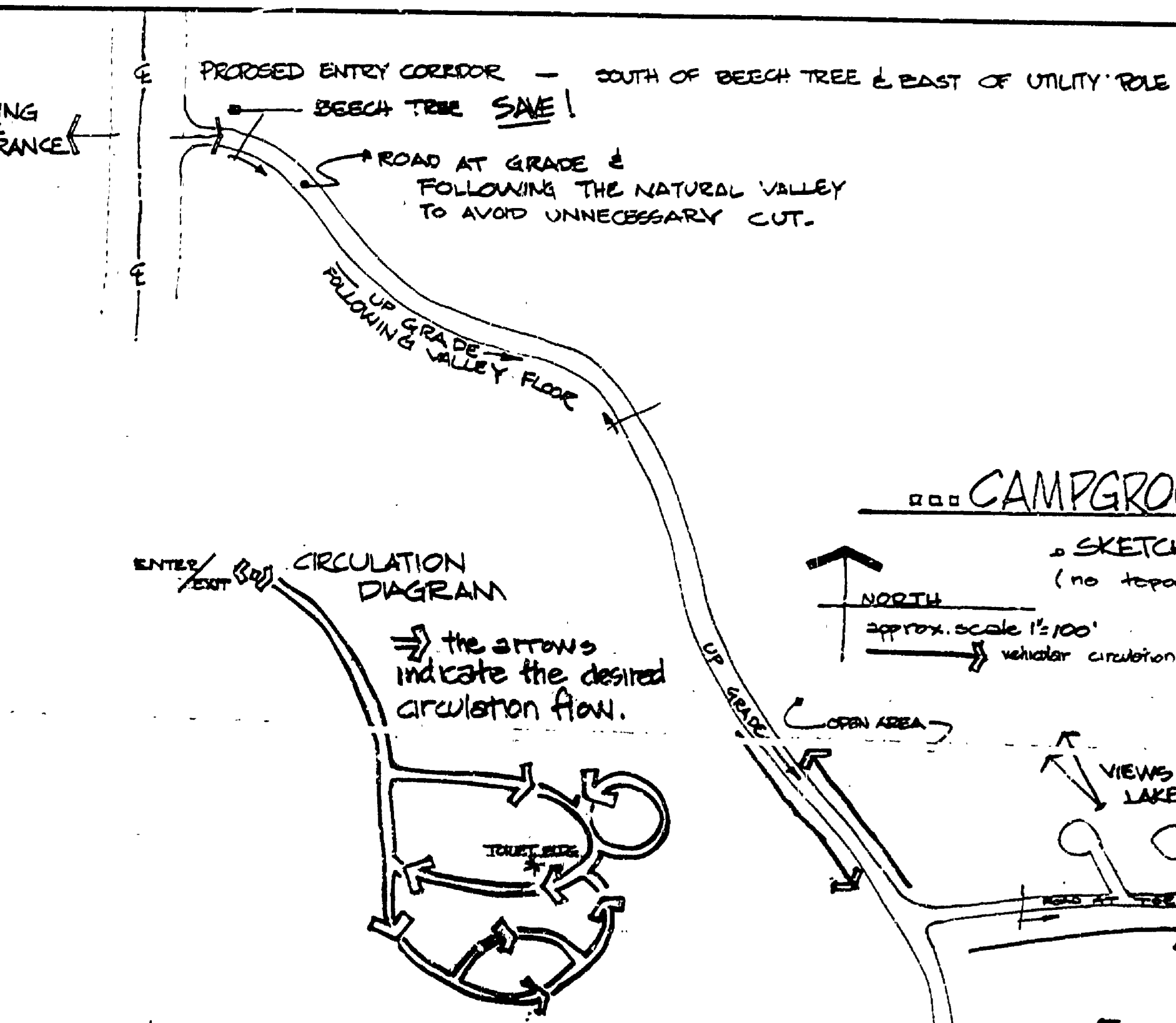
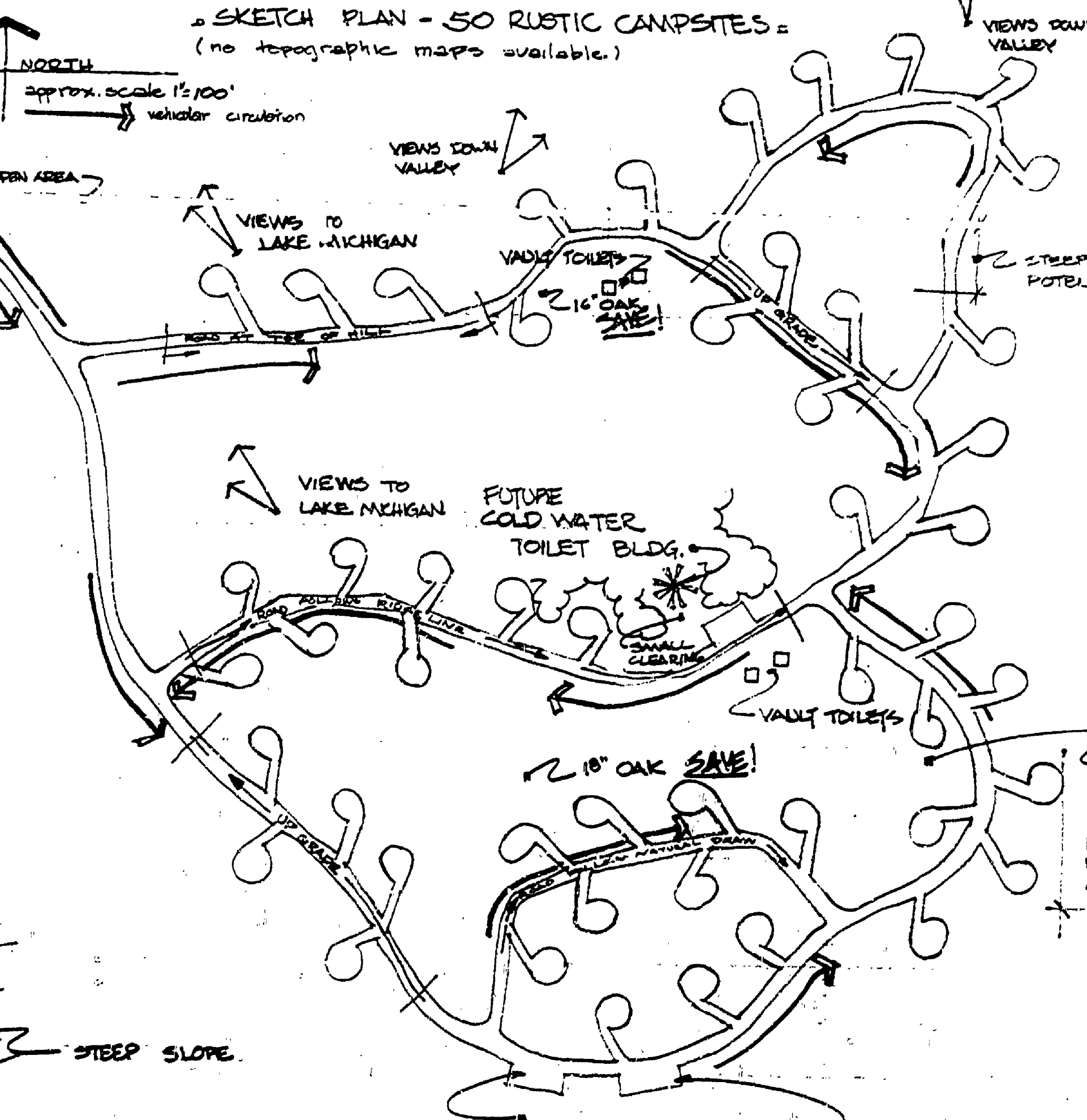


VICINITY MAP



CIRCULATION DIAGRAM

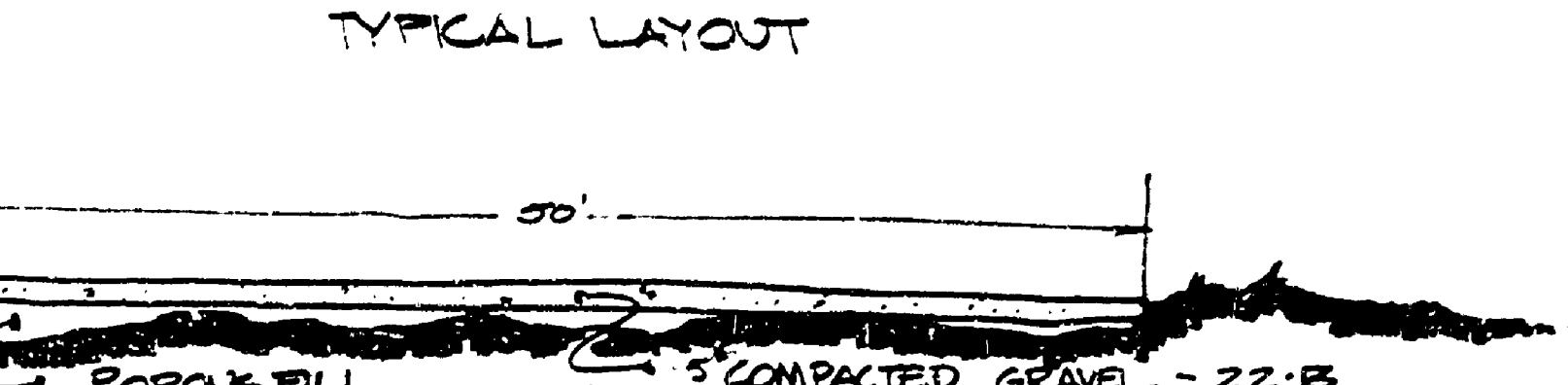
CAMPGROUND LAYOUT



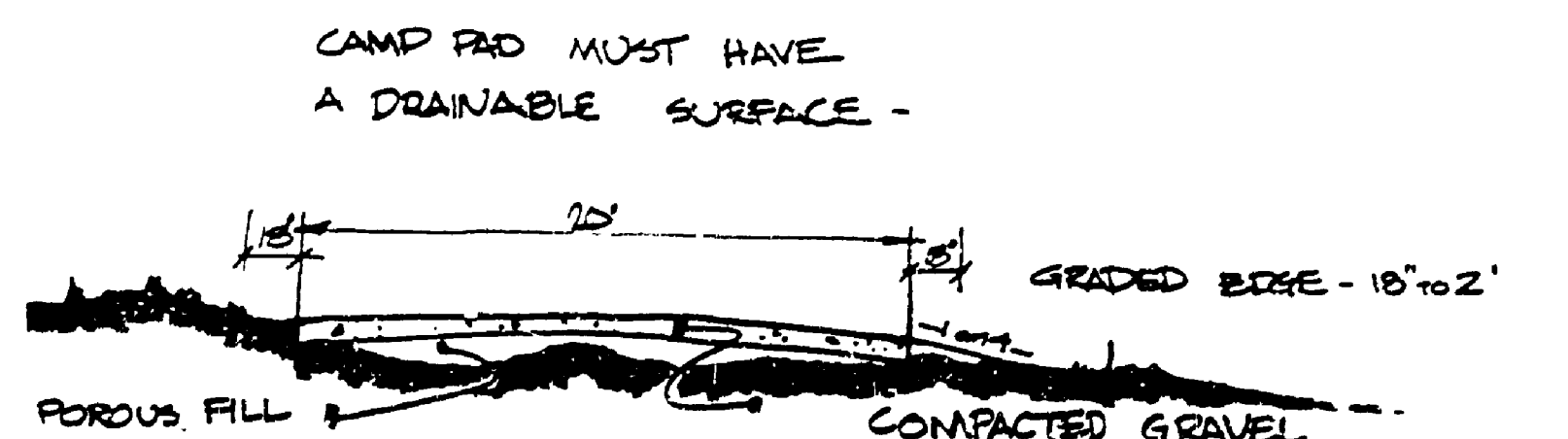
SKETCH PLAN - 50 RUSTIC CAMPSITES

NOTE:
 - location of campsites, road location & the \angle (angle) of entry to each campsite should be adjusted to avoid desirable trees & to fit on-site landforms.
 - additional barrier posts or curbing should be installed if control between campsites & along campground roads is necessary.
 - the proposed campground layout utilizes a "camping pad" design rather than the traditional "lot" design. this will promote a sense of privacy & personal space. the proximity of each campsite varies from 50'-100'. - when possible, 65' is the recommended minimum site separation.
 - to insure the success of the proposed development on a conceptual, functional & practical level, all phases of development should include a close working liaison between the park manager, engineering & design staff.

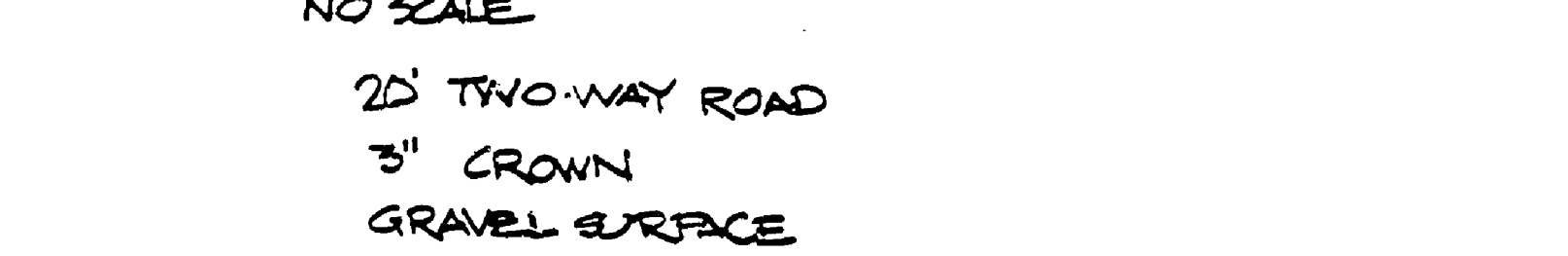
DEVELOPMENT DETAILS



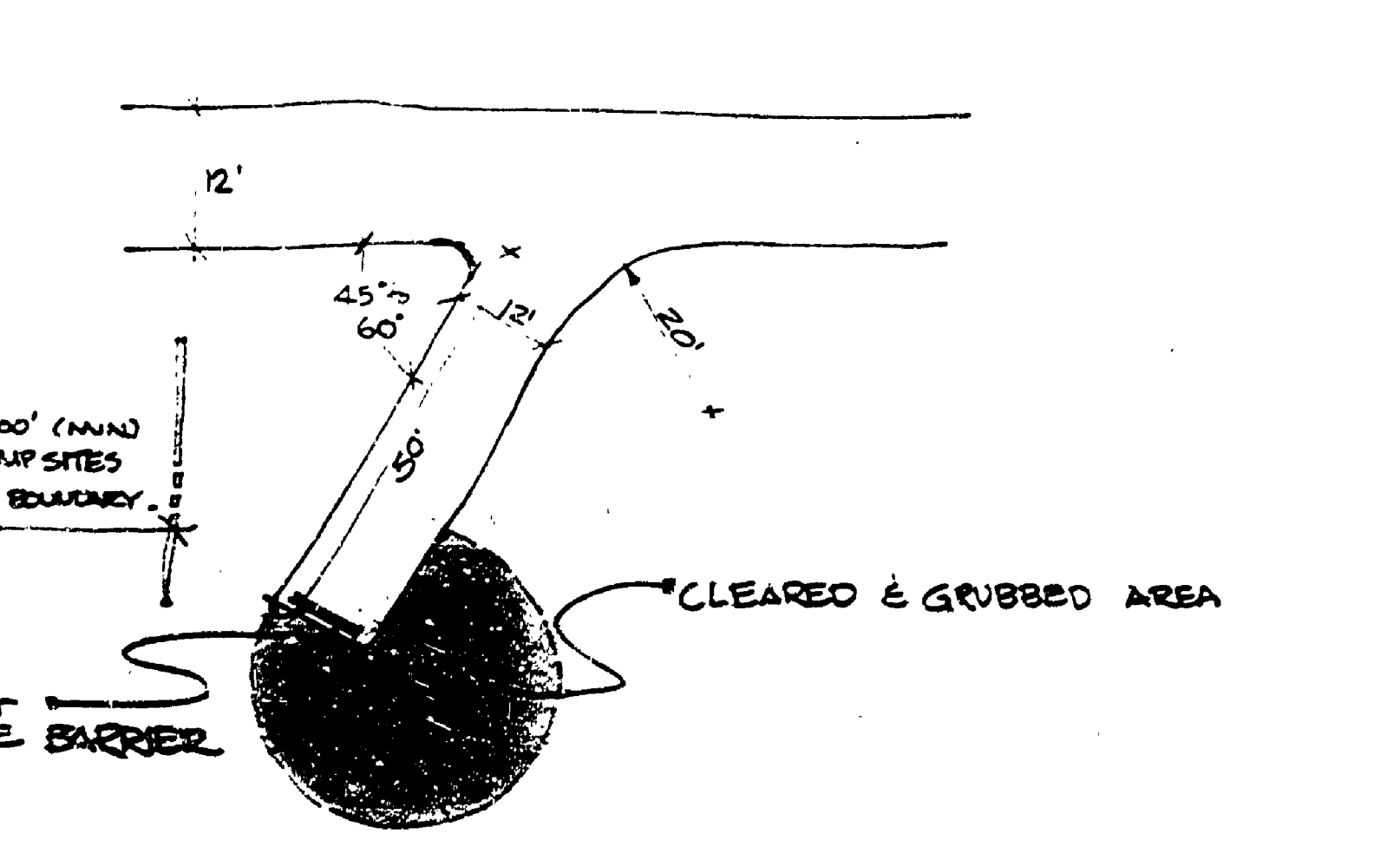
TYPICAL LAYOUT



CAMP PAD SECTION

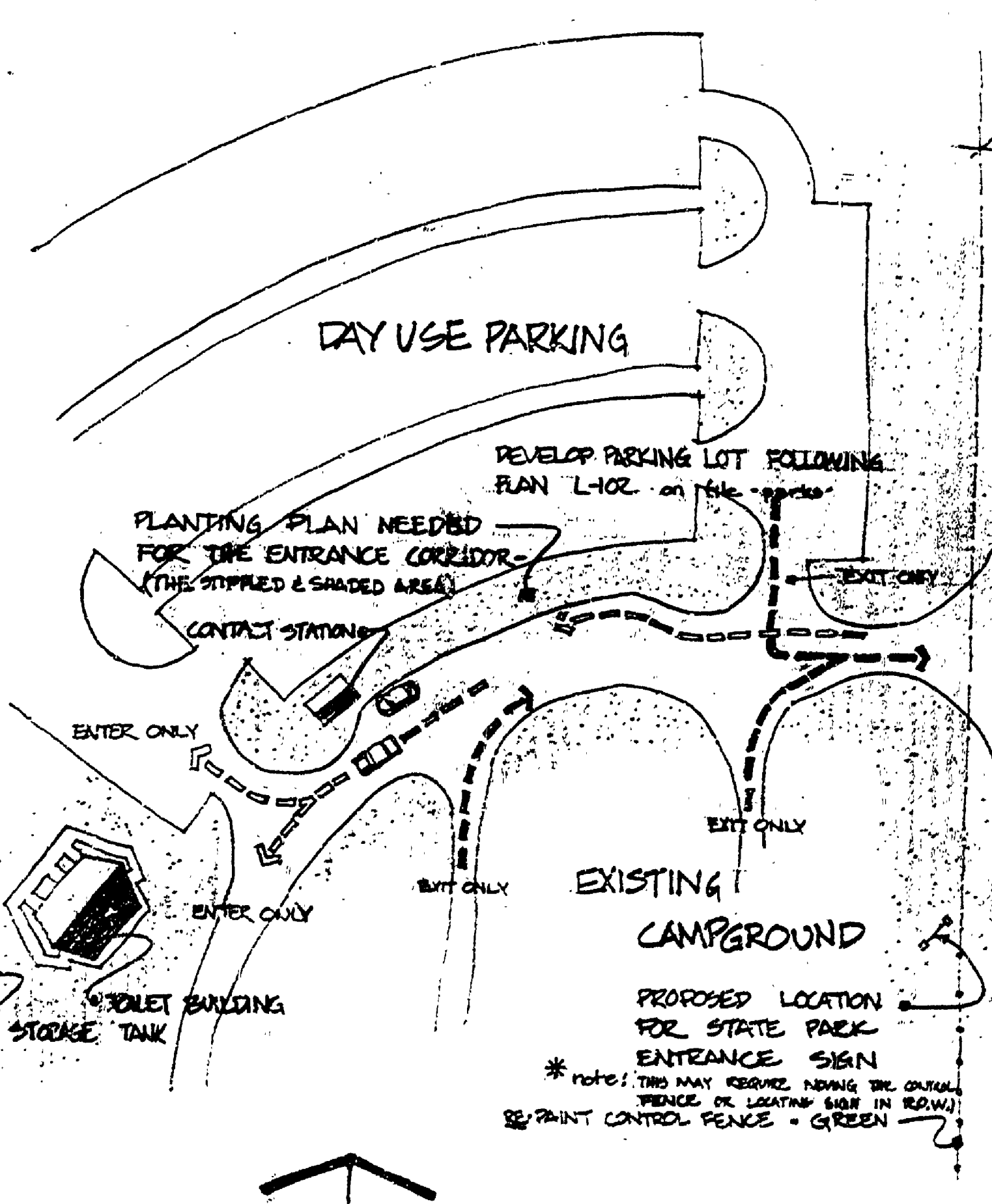


TYPICAL ROAD SECTION



TYPICAL CAMPSITE

- CLEARED & GRUBBED AREAS.
1. CAMPSITES ARE TO BE SELECTIVELY CLEARED (SAVING SIGNIFICANT TREES, 3" DIA) AND GRADED (2% MAXIMUM) TO ASSURE A PROPERLY DRAINED CAMPING SURFACE.
 2. APPLY TOP SOIL (3" DEPTH), SEED, MULCH AND FERTILIZER CLEARED AND GRUBBED AREA. AFTER SOD IS ESTABLISHED, CLIP AND MAINTAIN THIS AREA.
 3. INSTALL A FIRE-CIRCLE AT EACH SITE.



SKETCH PLAN - PROPOSED

PARK ENTRANCE DEVELOPMENT

APPROVED BY: *[Signature]* CHIEF, PARKS DIVISION
 APPROVED BY: *[Signature]* IN CHARGE - DESIGN, PARKS DIV.
 DATE: 10-31-72

SURVEYED BY	DESIGNED BY SANDPELL	DRAWN BY SANDPELL	NO. DATE BY	REVISIONS	NO. DATE BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	PROPOSED RUSTIC CAMPGROUND SHEET TITLE	AREA OR PARK ORCHARD BEACH S.P.	PROJECT NO.	SHEET 1 OF 1	PLAN NO. L-110
	10/72	CHECKED BY B. HELMIC	10/72	1.	11/72	2.						