

SECTION "A-A" TYPICAL
VERT. SCALE: 1" = 5'
HORIZ. SCALE: 1" = 10'

PLAN
SCALE: 1" = 50'

NOTE: FINAL ALIGNMENT OF CAMPGROUND ROAD BETWEEN CONSTRUCTION STA. 0+00 (EXIST. 1740) & CONST. STA. 10+00 CAN BE MOVED 10' MAX. RT OR LT. AS DIRECTED BY THE ENGINEER TO AVOID DESIRABLE TREES.

B.M. #10 ELEV. 598.70
IN W. ROOT OF 24" OAK 55' RT. @ STA. 48+95 ON PERMANENT ENTRANCE RD. (30' NORTH OF THE CONTACT STATION, SEE SHEET #7)

WITNESSES TO PT. "G" - 3/4" PIPE
WEST - 8.65' - 11" OAK - SPIKE, TAG & BLAZE
S.E. - 8.00' - 11" OAK - SPIKE, TAG & BLAZE

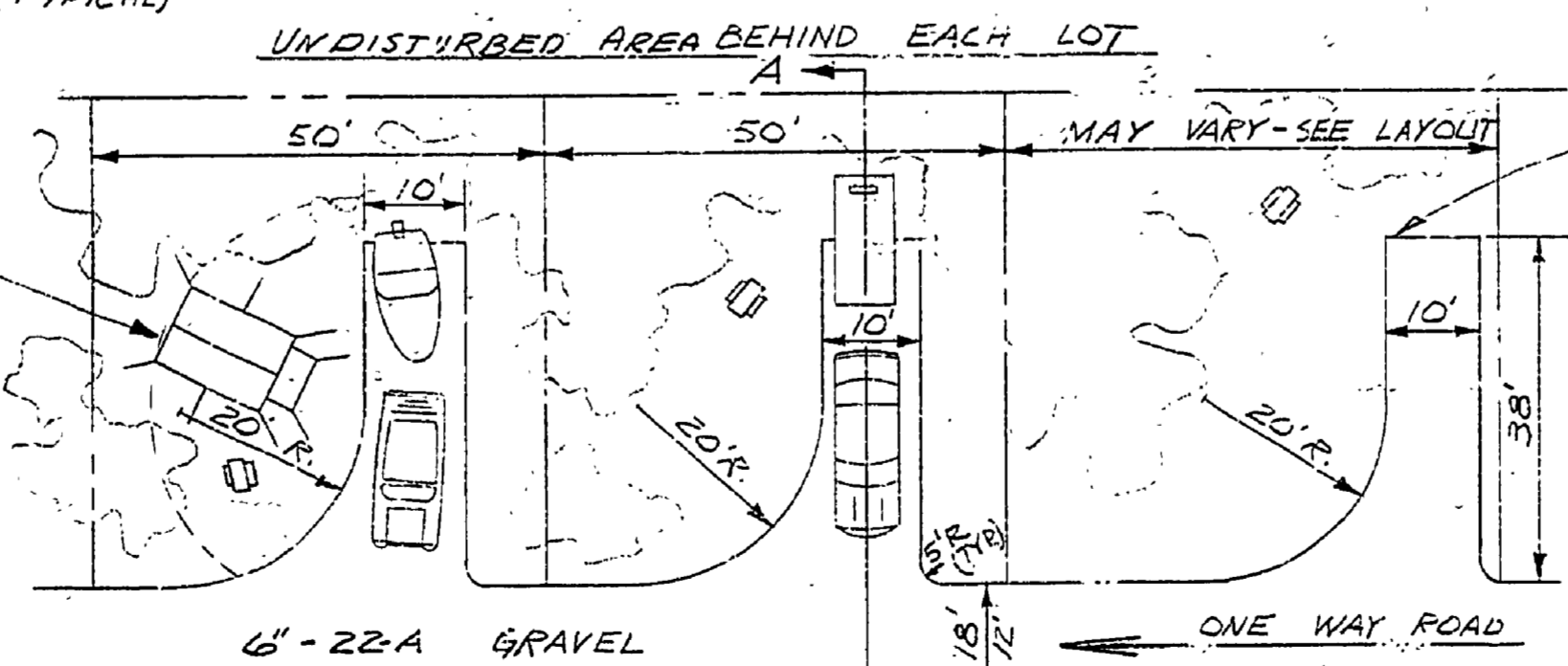
WITNESSES TO PT. "H" - 3/4" PIPE
N.W. - 7.15' - TRIPLE 12" W. BIRCH - SPIKE, TAG & BLAZE
SOUTH - 18.65' - ASH - SPIKE, TAG & BLAZE
N.E. - 32.4' - MAPLE - SPIKE, TAG & BLAZE

WITNESSES TO PT. "J" - 3/4" PIPE
N69°W - 48.7' - W. SIDE 18" BEECH - SPIKE & TAG
S20°E - 23.5' - W. SIDE 24" BLACK MAPLE - SPIKE & TAG
S31°W - 46.0' - 36" SPRUCE - SPIKE & TAG

530.3 EXISTING GROUND ELEVATION
530.5 TOP OF GRAVEL ON & ROAD OR LOT GRADE ELEVATION
BEFORE 3" TOPSOIL IS APPLIED.

CAMPSITE TO BE GRADED & LEVELLED SUITABLE FOR CAMPING. SELECTIVE CLEARING AREA. (TYPICAL)

ADDITIONAL CAMPGROUND EXTENSION QUANTITIES:
22-A AGG. 6" DEEP COMPACTED 3,330 Sq. YDS.
FOR ROADS, PARKING & WALKS.
4" DEEP 22-A AGG. & 2" TOPSOIL, MIXED 3,700 Sq. YDS.
(6" TOTAL) FOR CAMPSITE PADS.



TYPICAL CAMPSITE PLAN

NOTE: THE EXACT LOCATION OF CAMPSITE PADS TO BE DETERMINED BY THE ENGINEER IN THE FIELD IN ORDER TO SAVE DESIRABLE TREES.

CONSTRUCTION NOTES

ALL ROADS AND DRIVES SHALL BE CONSTRUCTED AS SHOWN ON THE PLAN, WITH FINISHED GRAVELED CROWN GRADE AT THE ELEVATIONS INDICATED.
ALL CAMPSITES INCLUDING THOSE INDICATED ON THE PLAN TO BE FILLED OR GRADED, SHALL BE COVERED WITH A MINIMUM OF 3" TOPSOIL. SELECTIVE CLEARING IN THESE AREAS WILL BE DONE AS DIRECTED BY THE ENGINEER.
WARNING: UNDERGROUND PRIMARY THIS AREA, SEE SHEET #7

EARTHWORK QUANTITIES

SOUTH CAMPGROUND EXTENSION
CUT (ROADS & CAMPSITES) 200 CU. YDS.
FILL (ROADS, CAMPSITES, T&S. BLDG. SITES) 5,200* CU. YDS.
5000* CU. YDS. FROM STA. 19+50 TO STA. 23+50 ENTRANCE ROAD EXTENSION (HAUL MILE APPROX.)
CLEARING & GRUBBING 1.50 ACRES
3" TOPSOIL FOR CAMPGROUND, ROAD SHOULDERS, AND ALL RAW SLOPES, FERTILIZE, SEED & MULCH. 4.50 ACRES

SURVEYED BY	DRAWN BY H. RICE	1-TO	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	ROADS & CAMPSITE GRADING PLAN SHEET TITLE	P.I. HOFFMASTER STATE PARK AREA OR PARK	PROJECT NO. 1065
DESIGNED BY A. PETRAVICIUS	CHECKED BY	1-10	1.				3.						SOUTH CAMPGROUND EXTENSION PROJECT DAY USE & INTER. CENTER	SHEET 3 OF 24 PLAN NO. E-105
		DATE	2.				4.							