WITNESSES TO R.P.

R.P. #1 (1/2" BAR EAST SIDE OF ROAD)
SET NAIL AND TAG NORTH SIDE 24" CATALPA, S80°W, 17.38'
SET NAIL AND TAG WEST SIDE 8" ASH, N10°E, 33.25'
SET NAIL AND TAG SOUTH SIDE 14" ASH, S80°E, 39.65'

BENCH MARK #1:
RAIL ROAD SPIKE IN WEST SIDE 24" CATALPA
ELEVATION 85.31'

ALL ELEVATIONS ARE 500 FEET PLUS

HORIZONTAL CURVE NO. 2

Δ=68°19'33"
D=21°37'16"
R=265.00'
T=179.84'
L=316.02
PC=20+71.22 { N 4814.970, E 4965.142
PI=22+51.06 { N 4988.443, E 5012.585
PT=23+87.24 { N 5096.600, E 4868.900

R.P. #	COORD'S
1	N 5000.00 E 5000.00

P.I.= 22+51.06
CURVE NO. 2

P.C. 20+71.22

P.T. 23+87.24

PAVEMENT REMOVAL LIMIT. SAWCUT EXISTING BITUMINOUS SURFACE, INCIDENTAL TO MACHINE GRADING MODIFIED. MATCH EXISTING BITUMINOUS SURFACE WITH PROPOSED.

CONTRACTOR SHALL PROTECT EXISTING CONCRETE PAD AT SANITATION STATION. INCIDENTAL TO MACHINE GRADING MODIFIED.

SEE SHEET NO. 3 FOR TYPICAL ENTRANCE ROAD CROSS SECTION.

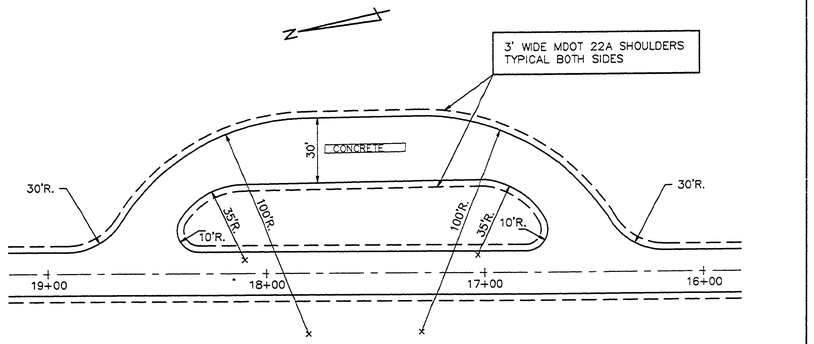
CENTERLINE STRIPE SHALL BE FAST DRY PAVEMENT MARKINGS, 4" WIDE YELLOW. BEGIN AT STATION 15+00 END AT STATION 28+00

3' WIDE MDOT 22A SHOULDERS (TYPICAL BOTH SIDES)

ASPHALT DRIVE

MATCH LINE SEE SHEET NO. 5

MATCH LINE SEE SHEET NO. 7



SANITATION STATION

SCALE: 1"= 30'

L-115

DES'N BY:	WJB
DES'D. BY:	WJB
CK'D BY:	GDA
APP'D BY:	

Capital Consultants, Inc. ENGINEERS

STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
Office of Facilities

QUALITY OF LIFE RECREATION BOND
MICHIGAN DEPARTMENT OF NATURAL RESOURCES
PARKS DIVISION – STATE ACCT. NO. 607-75-2450-400

ALGONAC STATE PARK
ENTRANCE ROAD
STA. 15+00 TO STA. 28+00

SCALE: 1"=40'
PROJ. NO.: 90103
SHEET 6 OF 17

4-28-90
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