

GRANULAR BACKFILL
COMPACTED IN ACCORDANCE WITH
SECTION 01410 SHALL BE USED
AT THE SERVICE DRIVE CROSSING.

EXACT LOCATION OF THE EXISTING WATER MAIN
IS NOT KNOWN. CONTRACTOR SHALL LOCATE THE
EXISTING WATER MAIN PRIOR TO CONSTRUCTION.
MAINTAIN 10' SEPARATION BETWEEN WATER MAIN
AND FORCE MAIN.

CONSTRUCT 1212 LF OF 1.5"Ø
FORCE MAIN. MAINTAIN FORCE
MAIN AT CONSTANT GRADE.

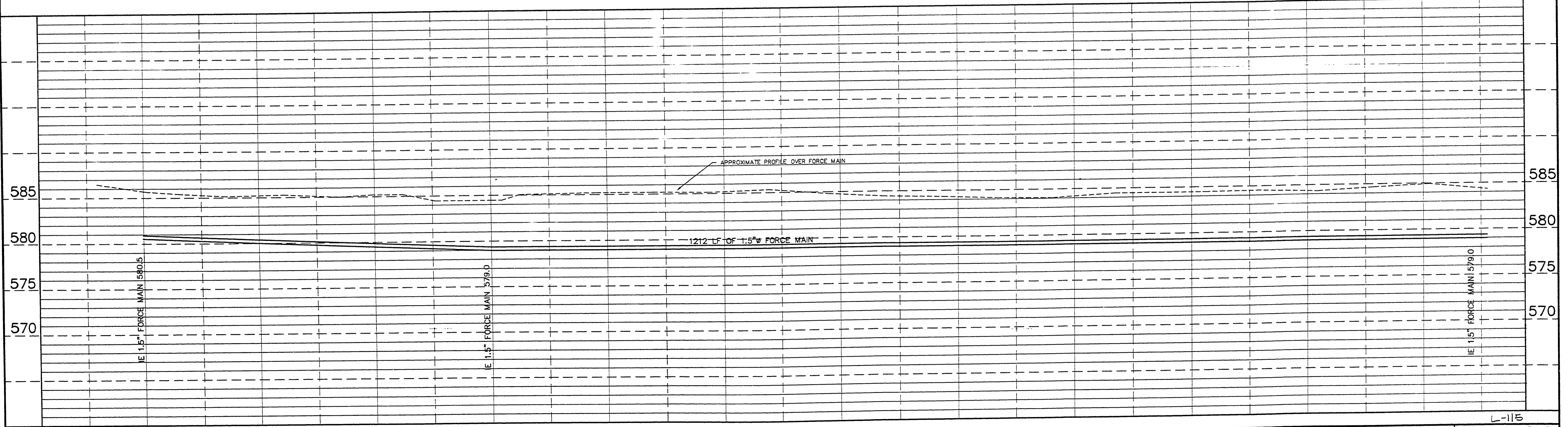
GRANULAR BACKFILL
COMPACTED IN ACCORDANCE WITH
SECTION 01410 SHALL BE USED
AT THE DRIVE CROSSING.

SEE SHEET NO. 15
FOR CONTINUATION
OF FORCE MAIN

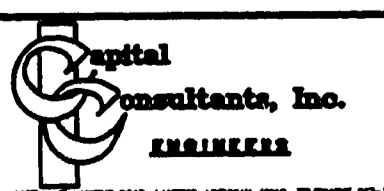
MATCH LINE SEE SHEET NO. 13

R.P. #	COORDS
21	N 200.24 E 438.75
13	N 200.24 E 438.75

WITNESSES TO R.P.
R.P. #21 (1/2" BAR 4' EAST OF GRAVEL DRIVE ON CAMPSITE 325)
SET NAIL AND TAG NORTHEAST SIDE 6" ASP. N30°W, 36.33'
SET NAIL AND TAG SOUTH SIDE 18" ELM. S45°E, 45.05'
R.P. #13 (1/2" BAR EAST SIDE OF ROAD)
SET NAIL AND TAG SOUTH SIDE 10" TWIN ASH. S90°W, 22.38'
SET NAIL AND TAG NORTH SIDE 6" SASAFRAS. EAST, 10.33'
SET NAIL AND TAG EAST SIDE 4" SASAFRAS. N10°E, 13.20'
BENCH MARK #4
PK NAIL IN WEST SIDE 12" TWIN ASH. ELEVATION 87.56



DRN BY:	SAH
DES'D BY:	GJF
CHK'D BY:	GDA
APP'D BY:	



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
WAGON WHEEL SEWER EXTENSION

SCALE: HORIZ. 1"=40'
VERT. 1"=5'
PROJ. NO.: 90103
SHEET 14 OF 17

5-4-90
0103SPFZ