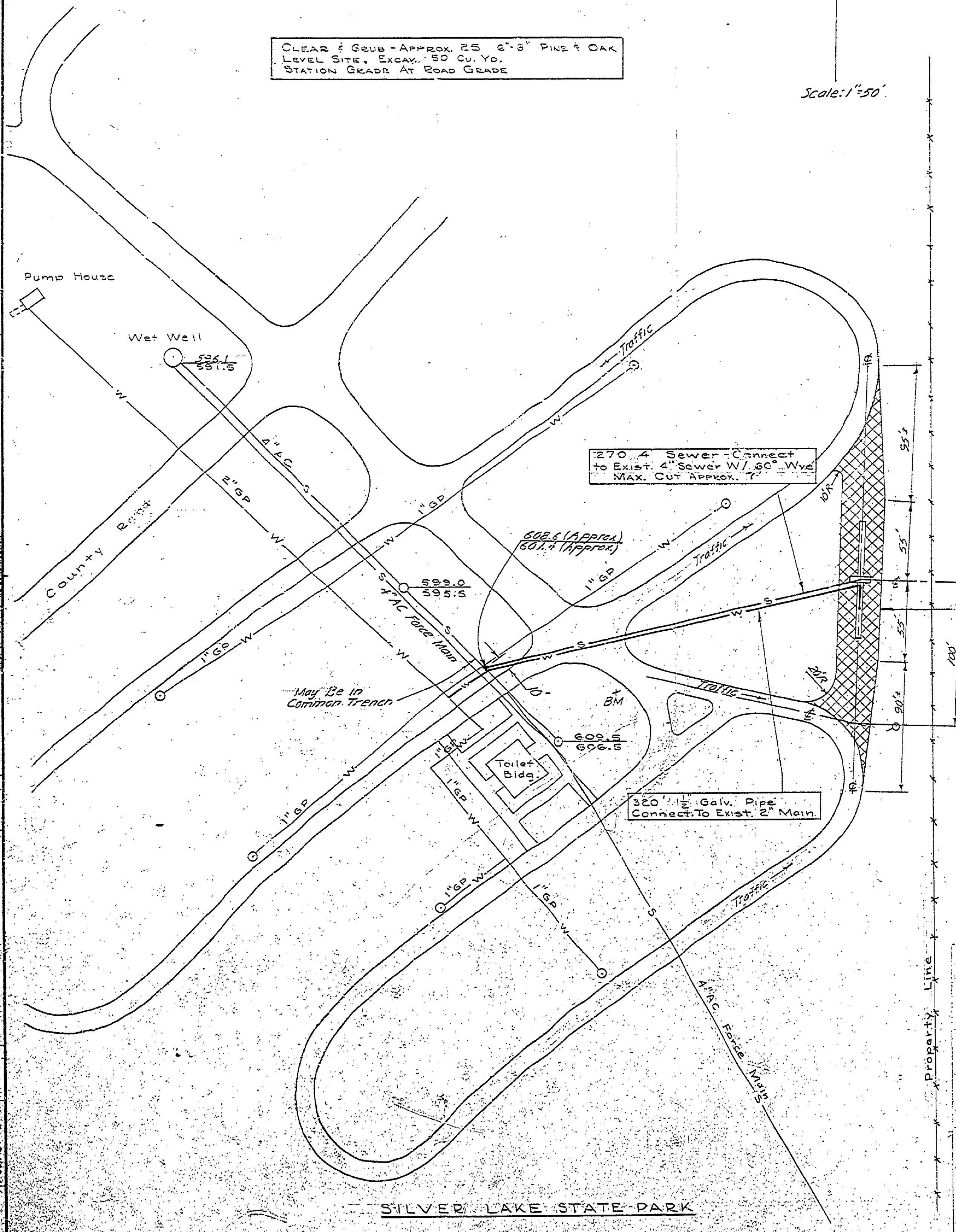


DESIGNED BY	DRAWN BY	CHECKED BY	DATE	REVIEWED	DATE	APPROVED	DATE NO.	DATE BY	REVISIONS
							1		4
							2		5
							3		6

BM
Spike - Washer in front of
1st Oak, 53' E. of Mt. @
Toilet Bldg.
Elev. 609.29

CLEAR & GRUB - APPROX. 25' 6" x 8" PINE & OAK
LEVEL SITE, EXCAV. 50 CU. YD.
STATION GRADE AT ROAD GRADE.

Scale: 1"=50'



CLEAR & GRUB - ONE 6" TREE & 4' SAPLINGS
LEVEL SITE, EXCAV. 50 CU. YD.
STATION GRADE AT ROAD GRADE.

CONSTRUCT
SANITATION STATION
See Shts. 2 & 3 For Details

160' - 4" Sewer Pipe
Connect to Exist. M.H.

180' - 1 1/2" Galvanized Pipe
Connect to Existing 2" Main

CONSTRUCT
SANITATION STATION
See Shts. 2 & 3 For Details

CLEAR & GRUB - 2 1/2" LIGHT BUSH &
LIGHT 4" x 18" PIPE & BENCH
LEVEL SITE, EXCAV. 250 CU. YD.
STATION GRADE AT ROAD GRADE.

CONSTRUCT
SANITATION STATION
w/ Septic Tank & Tile Field
See Shts. 2 & 3 For Details

45' - 1 1/2" G.P.
Connect to
Existing
2" Main @
1" Lateral

CONSERVATION COMMISSION APPROVAL

BY: _____ DATE: _____

RECOMMENDED FOR APPROVAL: _____ DESIGNER DATE: _____

RECOMMENDED FOR APPROVAL: *Est. Paul* DATE: 4-11-65

IN CHARGE OF DESIGN

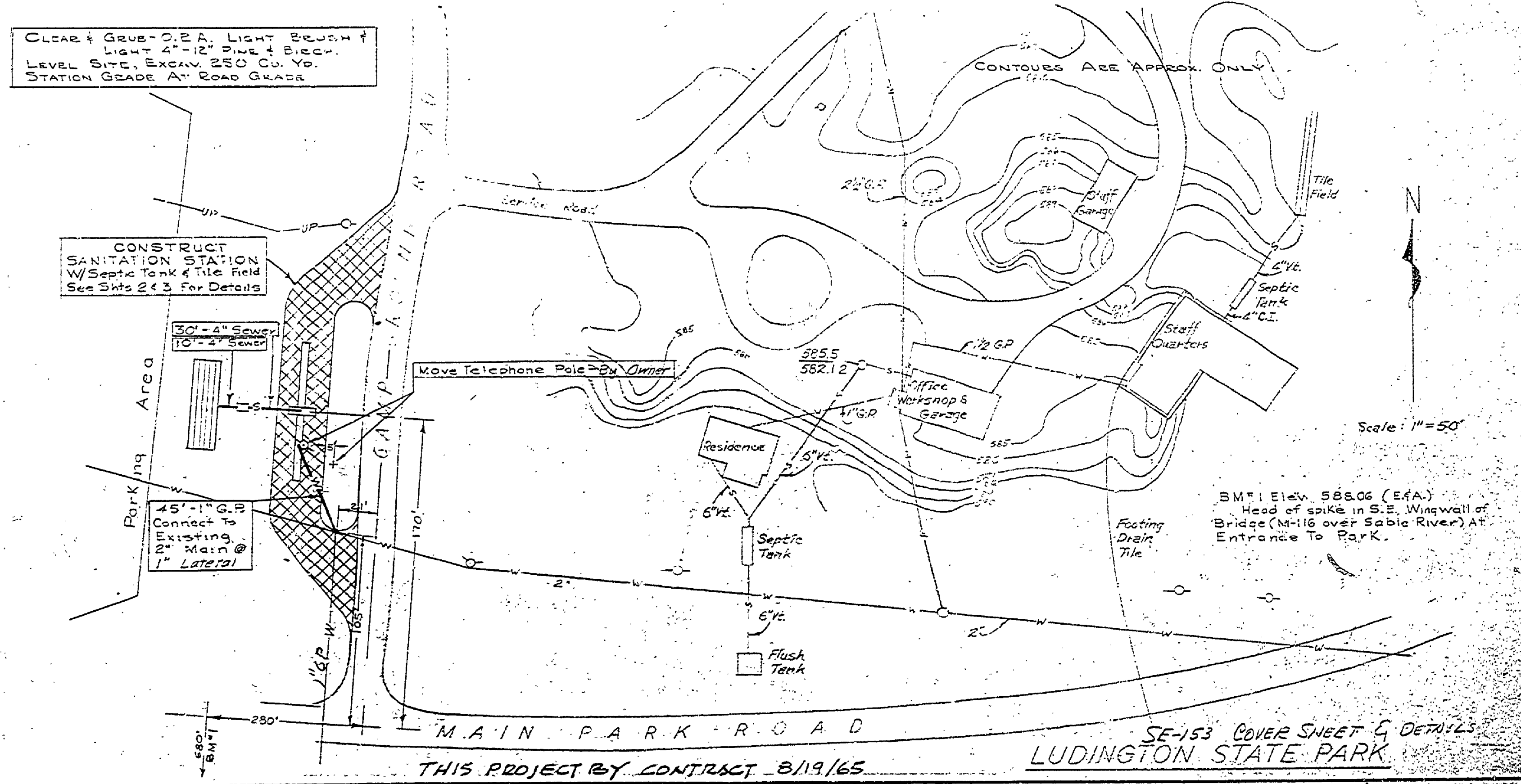
BY: *Arthur Chiles* DATE: 7/1/65

DEPARTMENT OF CONSERVATION

APPROVED: *H.C. MacSwain* DATE: 1-21-66

DIRECTOR

PLAN NO. _____ PROJECT NUMBER _____ SHEET _____ OF _____



THIS PROJECT BY CONTRACT 8/19/65

SE-153 COVER SHEET & DETAILS
LUDINGTON STATE PARK

MICHIGAN
DEPARTMENT OF CONSERVATION
PARKS AND RECREATION DIVISION

ORCHARD BEACH, SILVER LAKE,
AND LUDINGTON STATE PARKS
SANITATION STATION PLOT PLANS

SHEET
NO. 5
OF 16

PLAN NO.
Orchard Beach-103
Ludington-104
Silver Lake-105