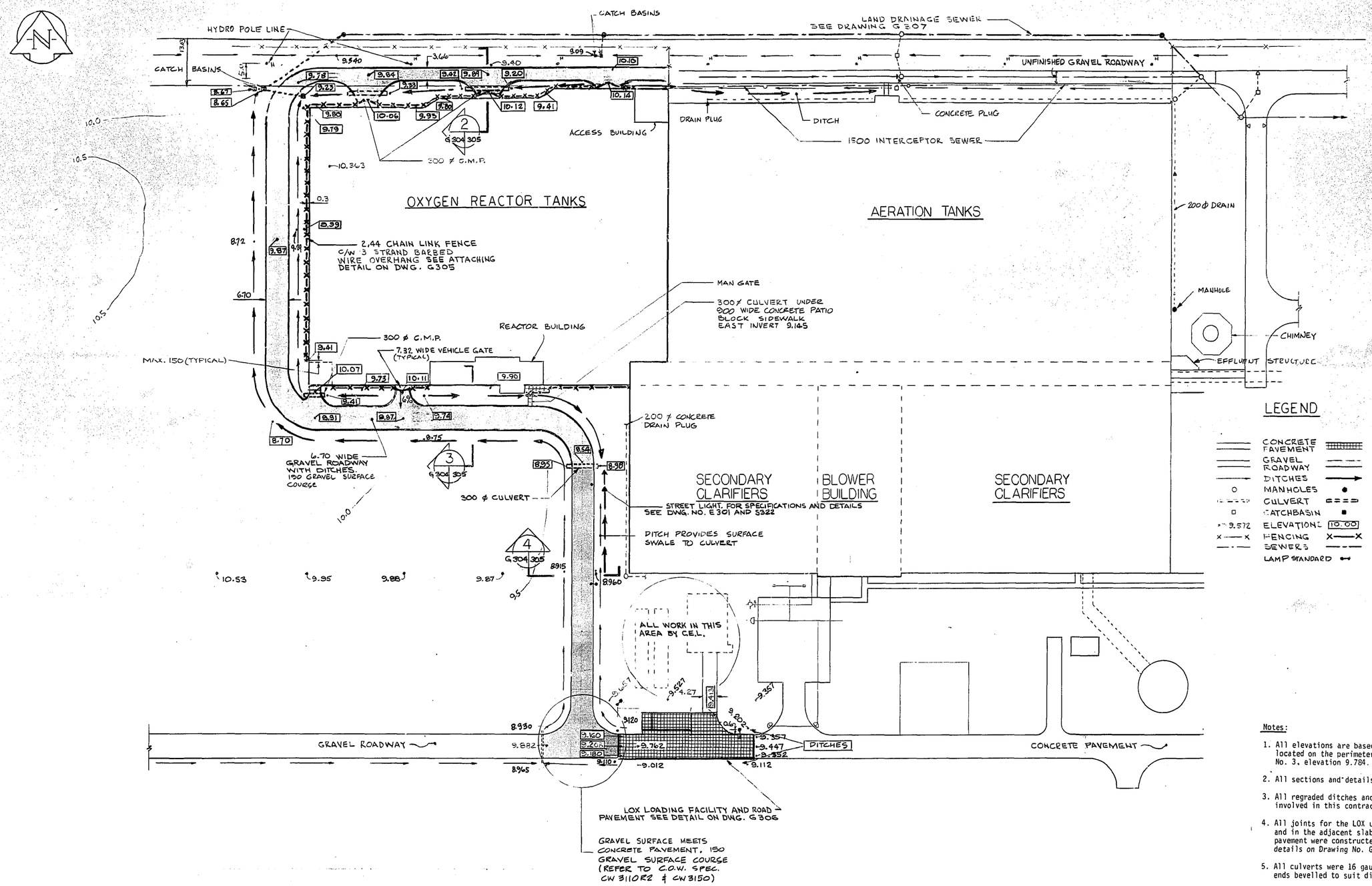
REF. or DRAWING No. NEP 1046

DETAILS MUN. SITE IMPROVEMENT PLAN



Notes:

1. All elevations are based on the benchmarks located on the perimeter of Primary Clarifier No. 3, elevation 9.784. (bolt)
2. All sections and details are on Drawing G305.
3. All regraded ditches and other open areas involved in this contract were sodded.
4. All joints for the LOX unloading facility and in the adjacent slab of concrete pavement were constructed as per the joint details on Drawing No. G306.
5. All culverts were 16 gauge CMP with both ends bevelled to suit ditch side slopes.

REVISED AS CONSTRUCTED
DATE JULY 12/85 BY CJA
CHECKED BY C. Albiani

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NO	REVISIONS	DATE	APP.
2	REVISED TO AS BUILT	85-07-12	CJA
1	ISSUED FOR TENDER	[illegible]	
0	ISSUED FOR CITY REVIEW	82-10-15	

PROVINCE OF MANITOBA — C. D. TORPEY — REGISTERED ENGINEER
ENGINEER'S SEAL

W.L. WARDROP & ASSOCIATES LTD.
MacLAREN ENGINEERS INC.

DESIGNED BY: W.R.D. & C.D.T. — DRAWN BY: G.G.P.
CHECKED BY: C.D.T. — DATE: 82 11 26
APPROVED BY: [signature] — DATE: [illegible]

THE CITY OF WINNIPEG
WORKS & OPERATIONS DIVISION
WATERWORKS, WASTE & DISPOSAL DEPARTMENT

NORTH END WATER POLLUTION CONTROL CENTRE
SECONDARY TREATMENT EXPANSION
OXYGEN REACTOR TANKS
MUNICIPAL – SITE IMPROVEMENTS
SITE PLAN

RELEASED FOR CONSTRUCTION: [signature] — DATE: 1982 11 29
SCALE: 1:600 — DRAWING NO: N.E.P. 1046