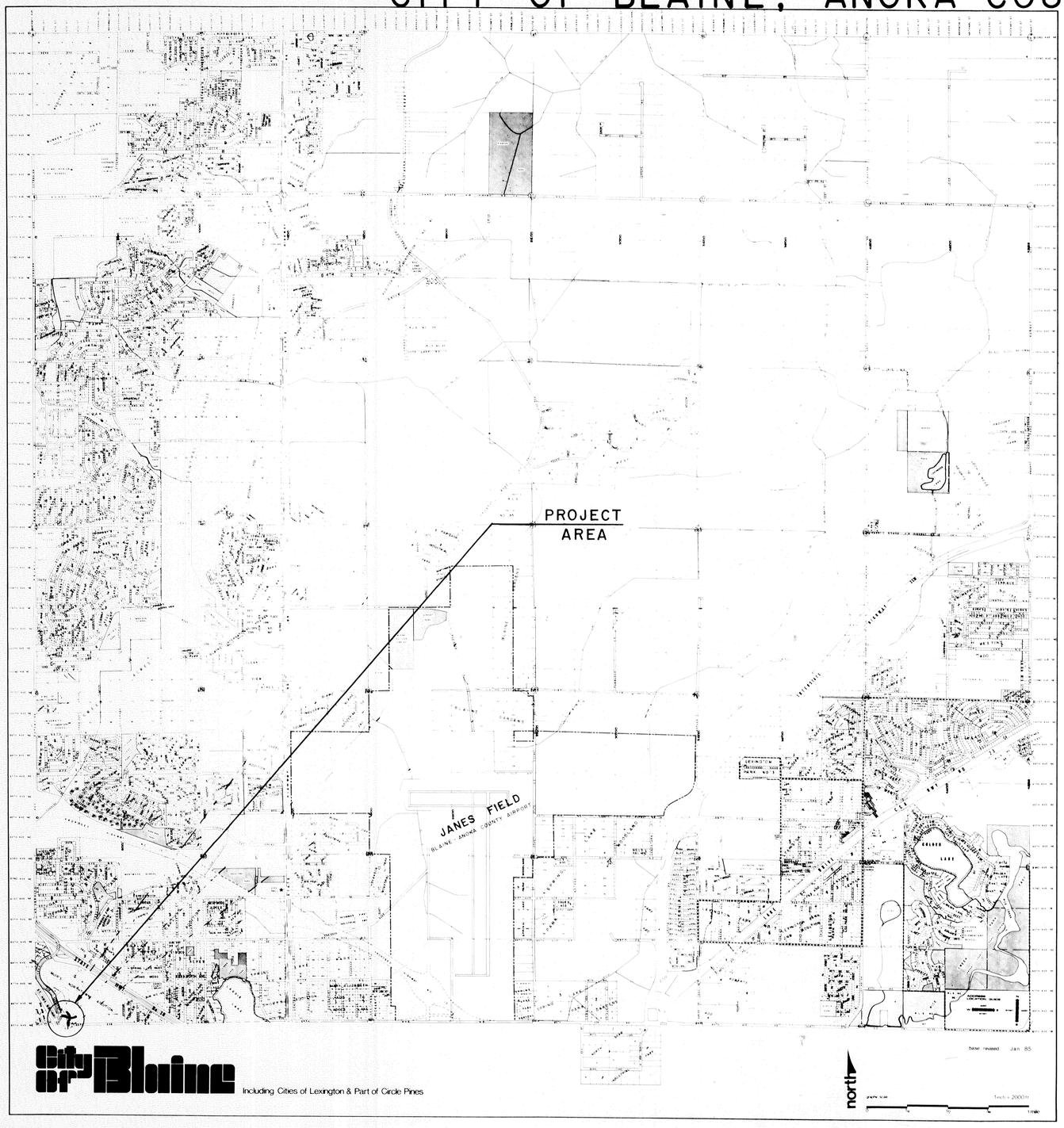
STREET CONSTRUCTION, STORM SEWER AND APPURTENANT WORK
IMPROVEMENT PROJECT NO. 87-04
UNIVERSITY AVENUE SERVICE DRIVE RE-ALIGNMENT
FOR THE
CITY OF BLAINE, ANOKA COUNTY, MINNESOTA



STATE OF MINNESOTA

DEPARTMENT OF HIGHWAYS

CONSTRUCTION PLAN FOR STREET CONSTRUCTION, STORM SEWER AND APPURTENANT WORK
IMPROVEMENT PROJECT NO. 87-04

COUNTY STATE AID HIGHWAY NO. _____

FROM _____

TO _____

STATE AID PROJECT NO. _____

GROSS LENGTH _____ FEET _____ MILES

BRIDGES LENGTH _____ FEET _____ MILES

EXCEPTIONS LENGTH _____ FEET _____ MILES

NET LENGTH _____ FEET _____ MILES

SPECIFICATIONS

THE "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION" 1988 EDITION, SHALL GOVERN.

ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND ORDINANCE WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

RECOMMENDED FOR APPROVAL _____ DATE _____
COUNTY ENGINEER

_____ COUNTY REG. NO. _____

RECOMMENDED FOR APPROVAL _____ 19 ___
DISTRICT STATE AID ENGINEER

RECOMMENDED FOR APPROVAL _____ 19 ___
STATE AID PLANS ENGINEER

APPROVED _____ 19 ___ _____
STATE AID ENGINEER

RECOMMENDED FOR APPROVAL _____ DATE _____
CITY ENGINEER

INDEX

1. TITLE SHEET
2. ESTIMATED QUANTITIES & TYPICAL SECTIONS
3. BLAINE'S STANDARD PLATES
4. ALIGNMENT, ELEVATIONS, SIGNING, AND PAVEMENT TYPICAL
5. PLAN AND PROFILE

DESIGN SPEED

MILES PER HOUR

PRESENT TRAFFIC _____ ADT
PROJECTED TRAFFIC _____ ADT

PROJECTED HEAVY COMMERCIAL TRAFFIC FLOW
HCADT = AADT =
"R" VALUE = 60
G.E. = 20.50

LEGEND TO INDEX MAP

12 — LOCATION OF IMPROVEMENT W/ NUMBER OF PLAN SHEET

GENERAL NOTES

STATE AND COUNTY HIGHWAY CROSSINGS AND RAILROAD CROSSINGS SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE RESPECTIVE AUTHORITIES

REVISION NO.	DATE	EXPLANATION

SCALE AS NOTED
PLAN BY: DESIGN BY: M. R. H.
CHECKED BY: J. A. H. COMM. NO. 3932.10
RECORD COPY BY: DATE

I Hereby Certify That This Plan, Specification, Or Report Was Prepared By Me Or Under My Direct Supervision And That I Am A Duly Registered Professional Engineer Under The Laws Of The State Of Minnesota

JOHN A. HARWOOD PE
Date _____ Reg. No. 11047

UNIVERSITY NORTHTOWN SERVICE DRIVE ALIGNMENT
PROJECT 87-04
BLAINE, MINNESOTA

Orr Schelen Mayeron & Associates, Inc.
Engineers • Surveyors • Planners
2021 East Hennepin Avenue • Minneapolis, MN 55413 • 612-331-6660

PLAN NO. 1