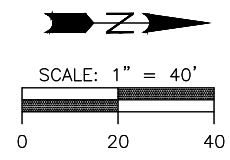


APPROVED BY PLANNING
Jim Holbrook
 TITLE: Planner
 DATE: 01/11/2023
Bismarck

APPROVED BY FORESTRY
Mibe Miller
 TITLE: Landscape Arborist
 DATE: 01/11/2023
Bismarck



SURVEY INFO: VERT. DATUM: NAVD88
 HORIZ DATUM: 1983 STATE PLANE, ND SOUTH (3302)

LEGEND

- | | |
|--|---|
| SHRUBS: | TREES: |
| <ul style="list-style-type: none"> FRITSCH SPIREA
H=2-3', S=3-5'
Spiraea fritschiana
SIZE=2 GAL, QUANTITY=96 TINY WINE NINEBARK
H=3-4', S=3-4'
Phsocarpus opulifolius
SIZE=2 GAL, QUANTITY=44 MOPS MUGO PINE
H=3-4', S=3-4'
Pinus mugo 'Mops'
SIZE=2 GAL, QUANTITY=96 | <ul style="list-style-type: none"> LITTLELEAF LINDEN
H=35', S=30'
Tilia cordata
SIZE=1" CALIPER, QUANTITY=4 AMUR MAPLE
H=15'-20', S=25'
Acer ginnala
SIZE=1" CALIPER, QUANTITY=13 NEW HORIZON ELM
H=50-60', S=25'-30'
Ulmus 'New Horizon'
SIZE=1" CALIPER, QUANTITY=13 |
| | PERMANENT GREEN AREA |

STREET TREES

AIRWAY AVENUE: 362 TOTAL FEET @ $\frac{3 \text{ TREES}}{100 \text{ FEET}}$ = 11 TREES (WAIVER REQUEST)
 LOCKHEED DRIVE: NONE REQUIRED
 STREET TREES PROVIDED: 11 TREES FUTURE

PERIMETER PARKING LOT LANDSCAPING

AIRWAY AVENUE: 253 LF @ $\frac{4 \text{ TREE} + 40 \text{ SHRUBS}}{100 \text{ FEET}}$ = 11 TREES & 102 SHRUBS
 LOCKHEED DRIVE: 261 LF @ $\frac{4 \text{ TREE} + 40 \text{ SHRUBS}}{100 \text{ FEET}}$ = 11 TREES & 105 SHRUBS
 REQUIRED: 22 TREES & 207 SHRUBS PROVIDED: 22 TREES & 216 SHRUBS

INTERIOR PARKING LOT LANDSCAPING

GREEN SPACE REQUIRED: 125 PARKING STALLS @ $\frac{10 \text{ SF}}{\text{STALL}} = 1,250 \text{ SF}$
 LANDSCAPE REQUIRED: 125 PARKING @ $\frac{1 \text{ TREE} + 3 \text{ SHRUBS}}{20 \text{ PARKING STALLS}}$
 REQUIRED: 1,250 SF GREEN SPACE, 7 TREES, & 19 SHRUBS
 PROVIDED: 2,799 SF GREEN SPACE, 8 TREES, & 20 SHRUBS

LEGAL DESCRIPTION:

LOT 4 & 5, BLOCK 1,
 AIRWAY AVENUE ADD.
 Lot Area: 137,660 SF

ZONING:

MA - LIGHT INDUSTRIAL

SETBACKS:

FRONT: 15'
 SIDE: 0'
 REAR: 10'

OWNER:

DON RESSLER
 6996 SIBLEY DRIVE
 BISMARCK, ND 58504

**THIS DOCUMENT WAS ORIGINALLY
 ISSUED AND SEALED ON 11/2/2022
 BY ABRAHM E. ULMER
 REGISTRATION NO. 6693
 ORIGINAL DOCUMENT IS STORED ON FILE AT
 ILSE INC.**

REVISED ON 11-2-2022

**Independent Land Surveying
 & Engineering Inc.**
 4215 OLD RED TRAIL NW, Mandan, ND 58554
 Phone: 701-663-5184 Cell: 701-220-0968 PROJ# 22037

**LOCKHEED DRIVE SHOP CONDOS
 PROPOSED LANDSCAPE**

1510 LOCKHEED DRIVE
 BISMARCK, NORTH DAKOTA
 LOTS 4 & 5, BLOCK 1, AIRWAY AVENUE ADDITION
 SHEET 6 OF 6

CAUTION
 CONTRACTOR IS RESPONSIBLE
 FOR VERIFYING LOCATION OF ALL
 UTILITIES PRIOR TO EXCAVATION

