



SITE LAYOUT AND PAVING PLAN LEGEND

- ① 5-IN FIBER REINFORCED CONCRETE S.D. 2-5/ C4.0
- ② 4-IN CONCRETE S.D. 2-7 / C4.0
- ③ 6-IN GRAVEL S.D. 2-6 / C4.0
- ④ ACCESSIBLE PARKING S.D. 2-1/ C4.0
- ⑤ ACCESSIBLE RAMP S.D. 2-4/ C4.0
- ⑥ STANDARD CURB S.D. 2-8/ C4.0
- ⑦ OUTFLOW CURB S.D. 2-9/ C4.0
- ⑧ PARKING COUNT
- 5-IN FIBER REINFORCED CONCRETE
- 6-IN GRAVEL
- 4-IN CONCRETE SIDEWALK

LANDSCAPING PLAN LEGEND

- SHRUB S.D. 2-10 / C4.0
- DECIDUOUS TREE 2-11 / C4.0
- CLASS II (SUNNY MIX) GRASS

PARKING REQUIREMENTS

PER CITY OF BISMARCK ZONING ORDINANCE 14-03-10 "OFF-STREET PARKING AND LOADING", OFF-STREET PARKING FOR THE SITE IS CALCULATED AS FOLLOWS:

- WAREHOUSE / OFFICE OFFICE & RESTROOM AREA = 2,530 SF @ 1:300 = 9 PARKING SPACES
- WAREHOUSE & STORAGE AREA = 6,025 SF @ 1:2,400 = 3 PARKING SPACES

TOTALS
 12 REQUIRED TOTAL PARKING SPACES
 13 PROVIDED TOTAL PARKING SPACES
 12 STANDARD VEHICLE SPACES
 1 ADA COMPLIANT VAN ACCESSIBLE PARKING SPACES

EXISTING LANDSCAPING

PREVIOUSLY APPROVED LANDSCAPING, NOT CURRENTLY INSTALLED, TO BE INSTALLED AT THE TIME OF CONSTRUCTION.

ACCEPTABLE SPECIES

Legend Type	Minimum Size	Common Name	Scientific Name	QTY
Deciduous Shade Tree	Minimum Caliper 1.5" at 6" above root collar	Bur Oak (BO)	<i>Quercus macrocarpa</i>	7
		Common Hackberry (HB)	<i>Celtis occidentalis</i>	
		Northern Acclaim Honeylocust (NA)	<i>Gleditsia triacanthos var inermis</i>	7
Deciduous Ornamental Tree	Minimum Caliper 1" at 6" above root collar	Amur Maple (AM)	<i>Acer ginnala</i>	1
Sm. Coniferous Tree	Minimum height of 2' above grade or a minimum container size of 2 gallons	Redosier Dogwood (RD)	<i>Cornus sericea</i>	2
Shrub		Golden / Clove Currant (GC)	<i>Ribes odoratum</i>	6
		Smooth Hydrangea (SH)	<i>Hydrangea aborescens</i>	16

APPROVED BY FORESTRY

D. J. [Signature]

TITLE: City Forester
 DATE: 06/24/2021

Bismarck

APPROVED BY PLANNING

W. [Signature]

TITLE: Planner
 DATE: 06/24/2021

Bismarck

NO.	DATE	DESCRIPTION
1	04/20/2021	OWNER REQUESTED REVISIONS
2	05/20/2021	CITY REVIEW
3	06/21/2021	CITY REVIEW
4	06/23/2021	CITY REVIEW

REGISTERED PROFESSIONAL ENGINEER

BRIAN J. ZUROFF

PE-10414
 DATE 24 JUN 2021

NORTH DAKOTA

ADMIN OFFICE AND WAREHOUSE
STRAIGHTWAY CONSTRUCTION
 TANDEM DRIVE, BISMARCK, ND 58501

MOUNTAIN PLAINS LLC

Engineering, Land Surveying & Utility Consulting

1500 TACOMA AVE. BISMARCK, ND 58504 (701) 562-3345 WWW.MOUNTAINPLAINS.COM

DATE:	June 24, 2021
DRWN BY:	JME
APPD BY:	BJZ
PROJECT NO.:	004826
SHEET NO.:	C2.0

SHEET TITLE:
SITE LAYOUT & LANDSCAPE PLAN