

STREET TREE LANDSCAPING

REQUIRED:
 THREE (3) PER 100' OF ROW FRONTAGE
 246' OF FRONTAGE ON SANTA FE AVENUE
 246' / 100 x 3 = 8 TREES

PROVIDED:
 8 TREES TOTAL

PERIMETER PARKING LOT LANDSCAPING

REQUIRED:
 36 CODE REQUIRED PARKING SPACES
 1 SHADE OR ORNAMENTAL TREE AND 5 SHRUBS FOR
 EVERY 25 LINEAR FEET OF STREET FRONTAGE

318' OF FRONTAGE ON WASHINGTON STREET
 246' OF FRONTAGE ON SANTA FE AVENUE
 564' / 25 = 23 TREES
 564' / 25 X 5 = 113 SHRUBS

PROVIDED:
 23 TREES + 7 ADDITIONAL TREES ALONG ACCESS EASEMENT
 113 SHRUBS

INTERIOR PARKING LOT LANDSCAPING

REQUIRED:
 36 CODE REQUIRED PARKING SPACES
 LESS THAN 50 SPACES, SO NO INTERIOR
 PARKING LOT LANDSCAPING IS REQUIRED

PROVIDED:
 4 TREES

**BUFFER YARD SOUTH SIDE
 ZONE CG TO RM30**

REQUIRED:
 3 SHADE TREES, 4 ORNAMENTAL TREES, 2 LARGE UPRIGHT CONIFEROUS TREES, 10 SMALL UPRIGHT
 CONIFEROUS TREES, AND 14 SHRUBS (25% EVERGREENS) PER 100 LF
 326' ALONG SOUTH PROPERTY LINE

3 SHADE TREE / 100 LF x 326 LF = 10 TREES
 4 ORNAMENTAL TREE / 100 LF x 326 LF = 13 TREES
 2 LARGE CONIFEROUS TREE / 100 LF x 326 LF = 7 TREES
 10 SMALL CONIFEROUS TREE / 100 LF x 326 LF = 33 TREES

14 SHRUBS / 100 LF x 326 LF = 46 SHRUBS
 12 EVERGREEN

PROVIDED:
 10 SHADE TREES, 13 ORNAMENTAL TREES, 7 LARGE CONIFEROUS TREES, 33 SMALL CONIFEROUS TREES
 46 SHRUBS, WITH 46 BEING EVERGREENS

TREE SCHEDULE

QTY	KEY	SCIENTIFIC NAME	COMMON NAME	SIZE	NOTES (mature size = hwxw)
26	AG	ACER GINNALA	AMUR MAPLE	1.5"	20' X 15'
11	GT	GLEDISTIA TRIACANTHOS	THORNLESS HONEY LOCUST	1.5"	45' X 30'
33	PG	PICEA GLAUCA	DWARF WHITE SPRUCE	4" MIN	60' x 10-20', EVERGREEN
7	PP	PICEA PUNGENS	COLORADO BLUE SPRUCE		60' x 10-20', EVERGREEN
18	UL	ULMUS DAVIDIANA	NEW HORIZON ELM	1.5"	30'-40' X 15'-25'
94	TOTAL TREE COUNT				

SHRUB SCHEDULE

QTY	KEY	SCIENTIFIC NAME	COMMON NAME	SIZE	NOTES (mature size = hwxw)
	CI	Cotoneaster integerrimus	CRANBERRY COTONEASTER		10' x 10'
	LM	Lonicera maackii	AMUR HONEYSUCKLE		7' x 10'
	Fxm	Forsythia x 'Meadowlark'	FORSYTHIA - MEADOWLARK, LOCAL		8' x 8'
	CA	Cornus alternifolia	GOLDEN SHADOWS DOGWOOD		10' x 10'
66	WxS	Weigela x siligco	WEIGELA CRIMSON KISSES		4' x 4'
93	JH	Juniperus horizontalis	SPREADING CHINESE JUNIPER		<4'
113	TOTAL SHRUB COUNT				

ORNAMENTAL GRASSES - PERENNIAL

QTY	KEY	SCIENTIFIC NAME	COMMON NAME	SIZE	NOTES (mature size = hwxw)
	HS	Helictotrichon sempervirens	BLUE OAT GRASS		18-30"
	FG	Festuca glauca	ELIJAH BLUE FESCUE		10" x 10"
20	PV	Panicum virgatum 'Shenandoah'	SHENANDOAH SWITCH GRASS		4' x 3'
	SH	Sporobolus heterolepis	PRAIRIE DROP SEED		24-30"
20	TOTAL GRASSES				

LANDSCAPING ISLANDS TO BE FILLED WITH ROCK MULCH

APPROVED BY FORESTRY

Mibe Miller

TITLE: Landscape Arborist
 DATE: 01/11/2023



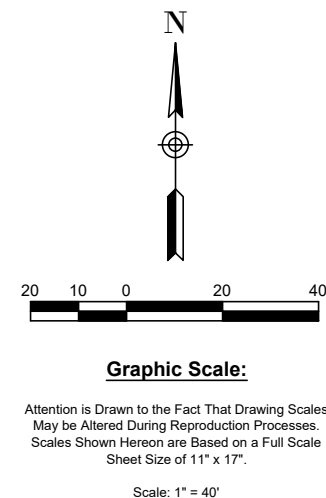
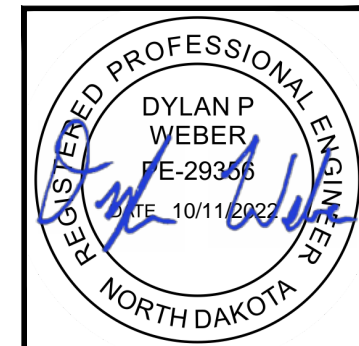
APPROVED BY PLANNING

Janet Holbrook

TITLE: Planner
 DATE: 01/10/2023



Vertical Datum: NAVD 88



NO	REVISIONS	BY	DATE	APPR.
1	REVISIONS PER CITY OF BISMARCK COMMENTS	DPW	09/01/2022	SRW
2	REVISIONS PER CITY OF BISMARCK COMMENTS	DPW	09/02/2022	SRW

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 Minot, ND | Fargo, ND | Williston, ND | Boise, ID

SCALE (H): 1" = 40'
 SCALE (V): NA
 DRAWN BY: DPW
 DESIGNED BY: DPW
 CHECKED BY: SRW
 DATE: 05/10/2022

Parkland On The Run
 Site Development Plans
 Bismarck, North Dakota
 Landscaping Plan

Project NO.
 R21020.30
 Drawing Name
 Landscaping
 C08 OF C10

Thursday, September 28, 2022 4:01:02 PM
 C:\PROJECTS\21020.30 - PARKLAND ON THE RUN\DWG\LANDSCAPING.DWG