

PROJECT INFORMATION

STONEFIELD PHASE 3 DEVELOPMENT AREA: 139,000 SF
 TOTAL INTERIOR PARKING LOT LANDSCAPE AREAS: 6,877 SF
PARKING LOT PLANTING REQUIREMENTS:
 67 PARKING SPACES REQUIRED;
 3.35 SHADE TREES (1 PER 20 SPACES)- 9 PROVIDED
 10 SHRUBS (3 SHRUBS PER 20 SPACES)- 70 PROVIDED
STREET TREE REQUIREMENT:
 REQUIRES 3 DECIDUOUS TREES FOR EVERY 100 LINEAL FEET OF FRONTAGE
 292.34 NET LINEAL FEET OF FRONTAGE REQUIRE 8.79 STREET TREES- 9 PROVIDED

NOTES

- THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION.
- CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF ALL EXISTING AND FUTURE UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH WORK TO BE DONE.
- LANDSCAPE CONTRACTOR TO REMOVE WEEDS AND ANY OTHER REMAINING VEGETATION, AND FINE GRADE ENTIRE SITE PRIOR TO PLANTING. RECEIVE APPROVAL FROM CONSTRUCTION MANAGER FOR APPROVAL OF FINE GRADING.
- CONTRACTOR SHALL THOROUGHLY LOOSEN ANY COMPACTED SUBGRADES PRIOR TO PLACING TOPSOIL, TO A MINIMUM DEPTH OF 6".
- FINISH GRADES AND EDGING SHALL BE APPROVED BY ENGINEER PRIOR TO PLANTING OPERATIONS. CONTRACTOR SHALL IMPORT ADDITIONAL CLEAN TOPSOIL, AS REQUIRED, FREE OF WEEDS, RHIZOMES, ROCKS, STICKS AND OTHER DELETERIOUS MATERIAL.
- EDGING TO BE PRECAST CONCRETE "BULLET" STYLE EDGING. COLOR TO BE SELECTED BY OWNER.
- CONTRACTOR SHALL LAY OUT PLANT MATERIAL PER PLAN AND FACE TO GIVE BEST APPEARANCE OR RELATION TO ADJACENT PLANTS, STRUCTURES OR VIEWS.
- ALL NEWLY PLANTED MATERIAL SHALL BE THOROUGHLY SOAKED WITH WATER WITHIN 3 HOURS OF PLANTING.
- THIRTY DAYS AFTER PLANTING, CONTRACTOR SHALL RE-STAKE AND STRAIGHTEN TREES AS NECESSARY.
- ALL PLANTING BEDS, EXCEPT WHERE NOTED ON PLANS, ARE TO RECEIVE 3" DEPTH OF MIXED, 1 1/2" TO 4" DIA. CLEAN WASHED, RIVER-ROCK, LANDSCAPE ROCK OVER A 5 OZ. WOVEN LANDSCAPE WEED-BARRIER FABRIC. SUBMIT SAMPLE OF ROCK AND LANDSCAPE FABRIC FOR APPROVAL.
- ALL PLANTS IN LAWN AND ROCK MULCH BEDS TO RECEIVE 4" DEPTH SHREDDED CEDAR WOOD MULCH AS INDICATED BELOW:
 - TREES- 5" DIAMETER
 - SHRUBS- 2" DIAMETER
 - PERENNIALS- 18" DIAMETER
- CONTRACTOR SHALL MAINTAIN PLANTING BEDS AND LAWN AREAS FOR A PERIOD OF 1-YEAR UPON COMPLETION OF PLANTING OPERATIONS.
- CONTRACTOR SHALL GUARANTEE PLANT MATERIAL TO BE ALIVE AND IN A HEALTHY CONDITION FOR A PERIOD OF 1-YEAR FROM DATE OF SUBSTANTIAL COMPLETION OF PLANTING OPERATIONS. PLANTS WITH LESS THAN 50% CANOPY AS DETERMINED BY LANDSCAPE ARCHITECT SHALL BE CONSIDERED DEAD AND BE REPLACED BY CONTRACTOR.

APPROVED BY PLANNING

W. H. Hatcher
 Planner 3-22-18
 TITLE DATE

APPROVED BY FORESTRY

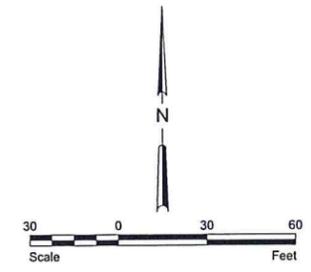
Smith
 Landscaping 3-22-18
 TITLE DATE

*STREET TREES- A PLANTING PERMIT MUST OBTAINED FROM THE BISMARCK FORESTRY DIVISION OF THE PUBLIC WORKS DEPARTMENT PRIOR TO PLANTING ANY TREES WITHIN THE PUBLIC RIGHT-OF-WAY

PLANTING LEGEND

SYM	TREES	SIZE	QUANTITY
BL	Boulevard Linden (Tilia americana 'Boulevard')	1 1/2" CALIPER, B&B	5
NAH	Northern Acclaim Honeylocust (Gleditsia triacanthos var. inermis 'Harve')	1 1/2" CALIPER, B&B	5
AM	Amur Maple (Acer ginnala)	1 1/2" CALIPER, Cont.	4
ISL	Ivory Silk Lilac (Syringa reticulata 'Ivory Silk')	1 1/2" CALIPER, Cont.	8
AE	Accolade Elm (Ulmus 'Morton')	1 1/2" CALIPER, B&B	4
CH	Common Hackberry (Celtis occidentalis)	1 1/2" CALIPER, Cont.	4
BO	Bur Oak (Quercus macrocarpa)	1 1/2" CALIPER, B&B or Cont.	3
ABM	Autumn Blaze Maple (Acer x freemanii 'Jeffersred')	1 1/2" CALIPER, Cont.	2
-	not used	-	-
-	not used	-	-
SHRUBS		SIZE	QUANTITY
DN	Dwarf Ninebark (Physocarpus opulifolius 'Monlo')	#5 CONT.	10
DKL	Dwarf Korean Lilac (Syringa meyeri 'Patibin')	#5 CONT.	23
BMV	Blue Muffin Arrowwood Viburnum (Viburnum dentatum 'Christom')	#5 CONT.	12
ACJ	Andora Compact Juniper (Juniperus horizontalis 'Compacta')	#5 CONT.	24
FS	Fritsch Spirea (Spirea fritschiana)	#2 CONT.	24
DSP	Dakota Sunspot Potentilla (Potentilla fruticosa 'Fargo')	#2 CONT.	19
GMA	Green Mound Alpine Currant (Ribes alpinum 'Green Mound')	#2 CONT.	32
BCA	Bailey Compact Amur Maple (Acer ginnala 'Bailey Compact')	#5 CONT.	16
TSY	Taunton Spreading Yew (Taxus x media 'Taunton')	#5 CONT.	10
-	not used	-	-
PERENNIALS		SIZE	QUANTITY
FRG	Feather Reed Grass (Calamagrostis acutiflora 'Karl Foerster')	#2 CONT.	56
VH	Variagated Hosta (Hosta undulata)	#2 CONT.	6
GH	Guacamole Hosta (Hosta 'Guacamole')	#2 CONT.	10
-	not used	-	-

NOTE! CONTRACTOR TO PROVIDE AND INSTALL QUANTITIES OF PLANT MATERIALS SHOWN ON PLANS. QUANTITIES SHOWN IN LEGEND ARE FOR GENERAL REFERENCE AND ARE TO BE VERIFIED PRIOR TO BID.
 *VERIFY STREET TREE SPECIE AND SPACING WITH CITY FORESTER PRIOR TO ORDERING.



HDA
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 Landscape Architecture
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 Fargo, ND 58102
 ph. 701.298.8392

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 Landscape Architect under the laws of the State of North Dakota.
Janet Olson
 Date: 3-21-18 Reg. No. 2

PROJECT:
STONEFIELD APARTMENTS BISMARCK, ND

OWNER:
STERLING MANAGEMENT
 attn: ROBERT RUSH
 1711 GOLD DRIVE S.
 SUITE 200
 PO BOX 302
 Fargo, ND 58103

GENERAL CONTRACTOR:
Enclave Development, LLC
 12nd Street North
 Suite 102
 Fargo, ND 58102

CD	CONSTRUCTION DOCUMENTS	9/21/17
MARK	DESCRIPTION	DATE

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PROJECT NO:	17 023
DRAWN BY:	JH
CHECKED BY:	JH
DRAWING TITLE:	PLANTING PLAN

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