

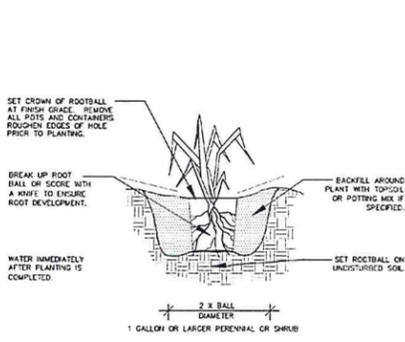
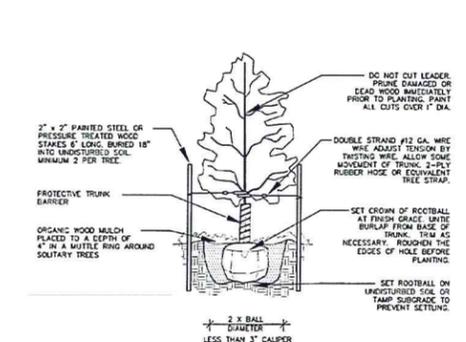
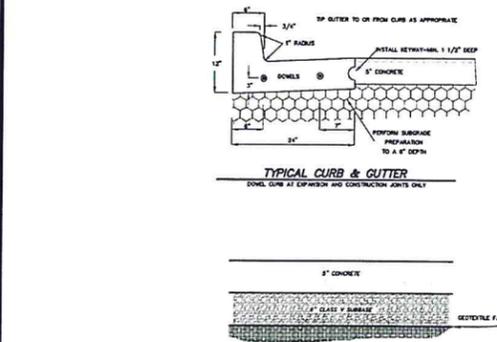
SHEET INDEX
C1.0 SITE SURVEY & SITE PLAN
ADDRESS
3917 N. 19TH STREET
DESCRIPTION
LOT 3, BLOCK 1, PRIDE ADDITION
BISMARCK, NORTH DAKOTA
OWNER
PRIDE INCORPORATED
PO BOX 4086
BISMARCK, ND 58502
(701) 255-7804
ZONING
ZONED R10
GENERAL CONSTRUCTION NOTES

- G1. ALL CONSTRUCTION SHALL CONFORM TO APPLICABLE CITY, STATE AND FEDERAL CODES.
- G2. ALL SITE CONSTRUCTION SHALL CONFORM TO THE MOST RECENT EDITION OF THE CITY OF BISMARCK CONSTRUCTION SPECIFICATIONS FOR MUNICIPAL PUBLIC WORKS IMPROVEMENTS AS MODIFIED BY THE ATTACHED PLANS.
- G3. CONTRACTOR MUST BE BONDED BY THE CITY OF BISMARCK FOR ALL CONSTRUCTION IN CITY RIGHT OF WAY OR WHICH CONNECTS TO A CITY UTILITY.
- G4. CONTRACTOR WILL BE REQUIRED TO OBTAIN ALL NECESSARY PERMITS.
- G5. IT WILL BE NECESSARY TO HAVE A PRIVATE ENGINEERING AND/OR TESTING FIRM SET GRADES, DO COMPACTION TESTS AND PREPARE RECORD DRAWINGS FOR THE SEWER & WATER LINES. THE CITY ENGINEERING DEPARTMENT WILL REQUIRE TEST REPORTS AND RECORD DRAWINGS PRIOR TO ACCEPTING THE PROJECT AFTER COMPLETION.
- G6. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY SAFEGUARDS SUCH AS WARNING SIGNS, BARRICADES & NIGHT LIGHTS AT HIS OWN EXPENSE.
- G7. PROTECT THE IMPROVEMENTS ON SITE AND ON THE ADJOINING PROPERTIES. PROVIDE BARRICADES, COVERINGS OR OTHER TYPE OF PROTECTION AS NECESSARY TO PREVENT DAMAGE AND TO SAFEGUARD AGAINST INJURY TO EXISTING UTILITIES.
- G8. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AN EROSION MANAGEMENT PLAN AND FOR THE IMPLEMENTATION AND MAINTENANCE OF THE PLAN. THE GENERAL CONTRACTOR SHALL CONTROL ON SITE EROSION SO AS NOT TO DISCHARGE ERODED MATERIAL ONTO CITY STREETS, ADJACENT PROPERTIES OR DOWN STREAM. IF ANY EXCAVATION OR EMBANKMENT MATERIAL DOES FLOW ONTO EXISTING IMPROVEMENTS, THE CONTRACTOR SHALL IMMEDIATELY RECTIFY THE PROBLEM AND REPAIR DAMAGES.

- PAVEMENT**
- P1. ON SITE EXTERIOR CONCRETE MATERIALS AND CONSTRUCTION MATERIALS SHALL CONFORM TO CITY OF BISMARCK SPECIFICATIONS EXCEPT AS MODIFIED HEREIN. AIR CONTENT SHALL BE 5% TO 7%. STRENGTH AT 28 DAYS SHALL BE 4000 PSI.
 - P2. ALL CURB SHALL BE STANDARD VERTICAL FACE CURB AND GUTTER. SEE DETAIL.
 - P3. 5" CONCRETE WITH FIBERMESH (SEE DETAIL THIS SHEET).
 - P4. JOINT SPACING SHALL TYPICALLY BE SPACED AT 1-1/2 TIMES THE THICKNESS OF THE PAVEMENT (MEASURED IN INCHES) IN FEET (4" SWK EQUALS 6 FOOT SPACING), IN NO CASE SHALL THE JOINT SPACING EXCEED TWO TIMES THE THICKNESS.
 - P5. SUBGRADE PREPARATION UNDER AREAS TO BE PAVED SHALL BE 6" THICK AND SHALL COMPLY WITH CITY OF BISMARCK SPECIFICATIONS EXCEPT DENSITY SHALL BE 95% OF ASTM D 698.

- SIGNAGE & PAVEMENT STRIPING**
- S1. ALL NON-ADA STRIPING SHALL BE 4" WIDE NON REFLECTORIZED PAINT MEETING THE REQUIREMENTS OF AASHTO M28 APPLIED AT A RATE OF 110 SQUARE FEET PER GALLON. COLOR SHALL BE YELLOW. TYPICAL FOR ALL STRIPING UNLESS OTHERWISE NOTED.

- LANDSCAPING NOTES**
- L1. PROTECT THE IMPROVEMENTS ON SITE AND ON THE ADJOINING PROPERTIES. PROVIDE BARRICADES, COVERINGS OR OTHER TYPES OF PROTECTION AS NECESSARY TO PREVENT DAMAGE AND TO SAFEGUARD AGAINST INJURY TO EXISTING UTILITIES.
 - L2. DAMAGE THAT OCCURS TO PLANTS DURING TRANSPORTATION AND INSTALLATION WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - L3. ALL PLANTING BEDS ARE TO BE INSTALLED WITH 3" OF 3/4" CRUSHED ROCK MULCH AND LANDSCAPE WEED BARRIER UNDERLAYMENT THAT HAS BEEN SPECIFICALLY MANUFACTURED FOR THIS PURPOSE. PLANTING BEDS SHALL BE EDGED WITH 6" COMMERCIAL GRADE PLASTIC EDGING.
 - L4. ALL LANDSCAPE PLANTINGS ARE TO BE WATERED BY THE LANDSCAPE CONTRACTOR THE SAME DAY THAT THE PLANTING OCCURS.
 - L5. SOLITARY TREES DO NOT NEED TO BE EDGED. HOWEVER, ORGANIC WOOD MULCH SHALL BE PLACED AROUND THE TREE IN A MUTTLE RING THAT CONFORMS TO THE DETAIL PROVIDED FOR TREE PLANTINGS.
 - L6. TREES PLANTED IN DESIGNATED ROCK MULCH PLANTING BEDS WILL NOT BE INSTALLED WITH WOOD MULCH.
 - L7. ALL ADDED TOPSOIL SHALL BE NATURAL, FRIABLE, FERTILE, FINE, SANDY-LOAM TOPSOIL. IT SHALL BE FREE FROM SUBSOIL, NOXIOUS WEEDS, STONES, LIME, CEMENT, ASHES, SLAG, OR OTHER DELETERIOUS MATTER.
 - L8. CONTRACTOR SHALL PROVIDE WRITTEN INSTRUCTIONS COVERING MAINTENANCE REQUIREMENTS BY OWNER FOR THE FIRST 60 DAYS OF GUARANTEE PERIOD.
 - L9. CONTRACTOR SHALL PROVIDE WRITTEN WARRANTIES CONFIRMING THE FOLLOWING:
 - A. FURNISHED SHRUBS GUARANTEED TO LIVE AND REMAIN STRONG, VIGOROUS, AND HEALTHY CONDITION FOR 365 DAYS MINIMUM FROM DATE THAT LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETE.
 - B. TREES GUARANTEED TO LIVE AND REMAIN IN STRONG, VIGOROUS, AND HEALTHY CONDITION FOR ONE YEAR FROM DATE LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETE.
 - L10. STREET TREES HAVE BEEN SHOWN. THE CITY FORESTRY DEPARTMENT RESERVES THE RIGHT TO ADJUST THE SPACING AND FINAL LOCATIONS OF THESE TREES. CONTACT THE BISMARCK FORESTRY DEPARTMENT FOR MORE INFORMATION.
 - L11. ALL PORTIONS OF THE SITE NOT RECEIVING OTHER IMPROVEMENTS SHALL BE SEEDED AND HYDRAMULCHED ACCORDING TO CITY OF BISMARCK SPECIFICATIONS FOR CLASS II SEED.

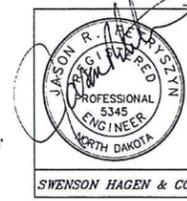
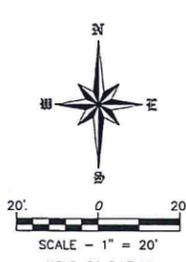


PLANT PALETTE

SYM.	COMMON NAME	SCIENTIFIC NAME	SIZE	QNTY.
CH	COMMON HACKBERRY	Celtis occidentalis	1 1/2" Col.	2
FA	SILOA GLYCY WARPLE	Acer sibiricum 'Sirocco'	1 1/2" Col.	2
SS	SPRING SNOW GRABAPPLE	Malus 'Spring Snow'	1 1/2" Col.	6
AC	AMERICAN CRANBERRY BUSH	Viburnum trilobum 'Boyle's Compact'	2 Gallon	6
BC	BLUE CHIP JUMPEN	Juniperus horizontalis 'Blue Chip'	2 Gallon	6
BF	BUFFALO JUMPEN	Juniperus scopulorum 'Buffalo'	2 Gallon	4
BN	BIRDS NEST SPRUCE	Picea abies 'Nidiformis'	2 Gallon	9

APPROVED BY PLANNING
Jason Lomel
SENIOR PLANNER 08-20-15
TITLE DATE

APPROVED BY FORESTRY
JP
LANDSCAPE ARBORIST 8-20-15
TITLE DATE



WARRANTY / DISCLAIMER
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SAFETY NOTICE TO CONTRACTOR
In accordance with generally accepted construction practices the contractor will be solely and completely responsible for the conditions of the job site, including safety of all persons and property during performance of the work. This requirement will apply continuously and not be limited to normal business hours.

NOTICE TO CONTRACTOR
The location of existing underground utilities are shown in an approximate way only and have not been independently verified by the owner or its representatives. The Contractor shall determine the exact location of all existing utilities before commencing work, and agrees to be fully responsible for any and all damages which might be occasioned by the Contractor's failure to locate and preserve any and all underground utilities.

CALL BEFORE YOU DIG
NORTH DAKOTA
UTILITIES UNDERGROUND LOCATION SERVICE
1-800-795-0555

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DATE	REVISIONS

PRIDE PARKING LOT IMPROVEMENTS
LOT 3, BLOCK 1, PRIDE ADDITION
BISMARCK, NORTH DAKOTA

SWENSON, HAGEN & COMPANY P.C.
909 Brian Avenue
Bismarck, North Dakota 58504
sheng@swensonhagen.com
Phone: (701) 255-7800
Fax: (701) 255-7806

Surveying
Hydrology
Light Planning
Civil Engineering
Landscape & Site Design
Construction Management



DRAWN BY: CK
CHECK BY: JP
DATE: 8-10-15
COMPUTER FILE:
P:\BISMARCK\EDGEWOOD
PRIDE ADDITION L391
PARKING LOT.dwg

SHEET
C1.0