

DATE:	2/6/15
REVISION:	LANDSCAPE AT NW CORNER

LANDSCAPE PLAN
RIVERWOOD PARTNERS
OFFICE BUILDING
LOT 2 BLOCK 2, INLAND ADD
BISMARCK, NORTH DAKOTA

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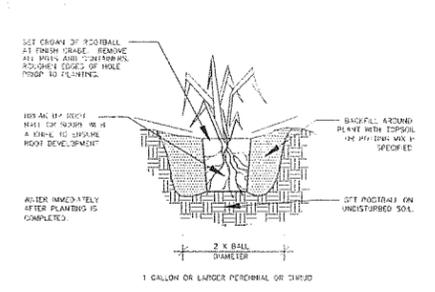
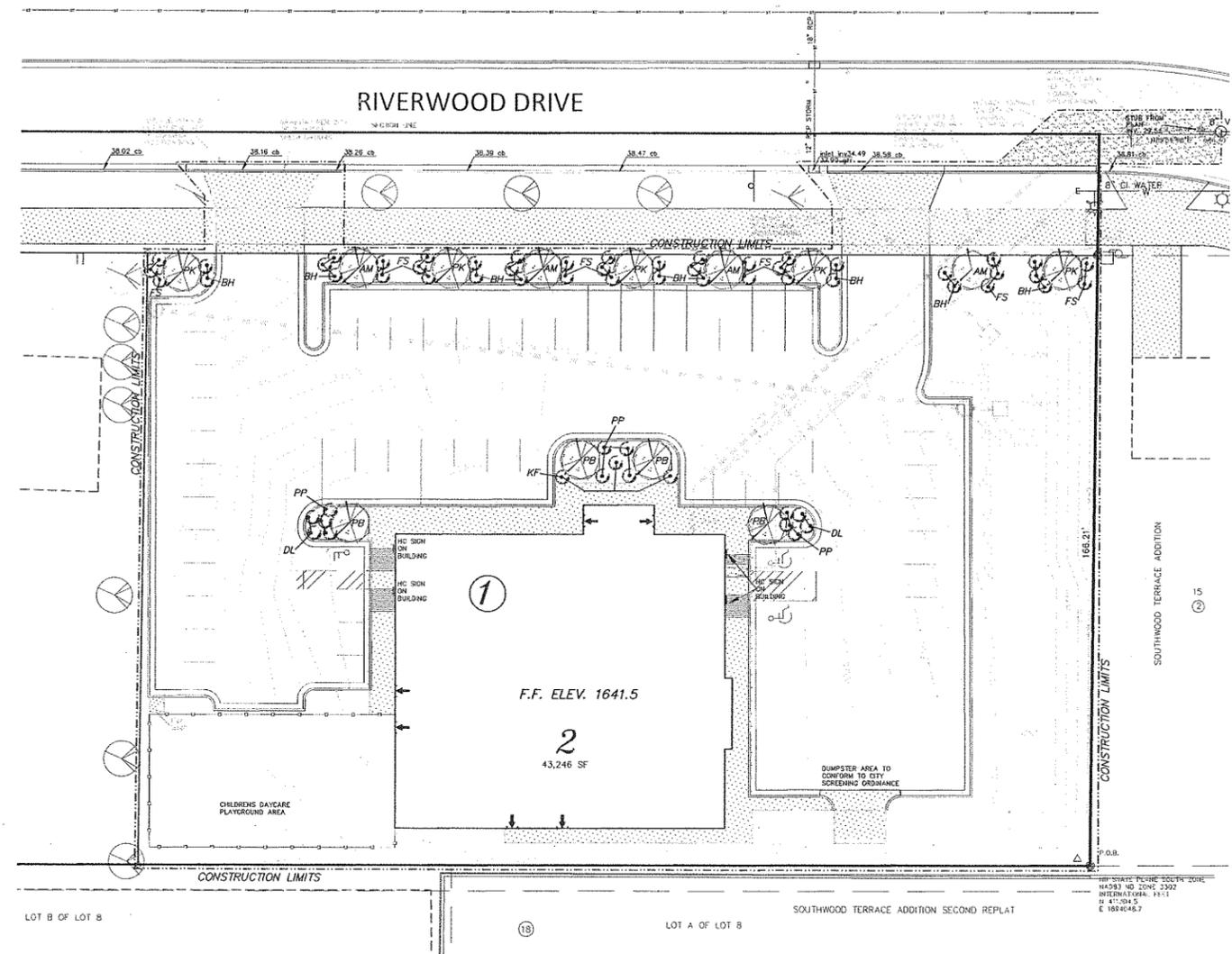
Surveying
Hydrology
Land Planning
Civil Engineering
Landscape & Site Design
Construction Management



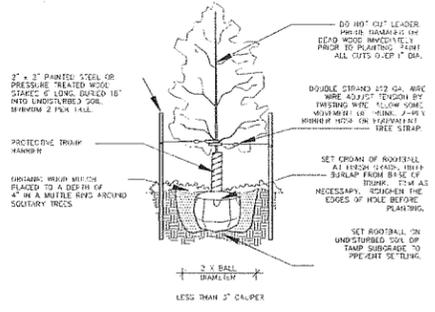
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DATE: 1/28/2015
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COMPUTER FILE:
LOT 2 BK 1 2014 SITE PLAN
SURVEY FILE:

SHEET
C3.0



SHRUB/PERENNIAL PLANTING DETAIL NTS
TYPICAL FOR ALL SHRUBS AND PERENNIALS



TREE PLANTING DETAIL NTS
TYPICAL FOR ALL DECIDUOUS, SEMI-DECIDUOUS, TRIFOLIATE

LANDSCAPING NOTES

- ALL LANDSCAPING SHALL CONFORM TO APPLICABLE CITY, STATE AND FEDERAL CODES.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY SAFEGUARDS SUCH AS WARNING SIGNS, BARRICADES & NIGHT LIGHTS AT HIS OWN EXPENSE.
- 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.
- DAMAGE THAT OCCURS TO PLANTS DURING TRANSPORTATION AND INSTALLATION WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL LANDSCAPE PLANTINGS ARE TO BE WATERED BY THE LANDSCAPE CONTRACTOR THE SAME DAY THAT THE PLANTING OCCURS. SEE PLANT MAINTENANCE PORTION OF THE BID PACKAGE FOR MORE INFORMATION.
- SOLITARY TREES DO NOT NEED TO BE EDGED. HOWEVER, ORGANIC WOOD MULCH SHALL BE PLACED AROUND THE TREE IN A MULLET RING THAT CONFORMS TO THE DETAIL PROVIDED FOR TREE PLANTINGS.
- TREES PLANTED IN DESIGNATED MULCH PLANTING BEDS WILL NOT BE INSTALLED WITH WOOD MULCH.
- PROTECT EXISTING TREES DURING CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE WRITTEN WARRANTIES CONFIRMING THE FOLLOWING:
- A. FURNISHED SHRUBS GUARANTEED TO LIVE AND REMAIN STRONG, VIGOROUS, AND HEALTHY CONDITION FOR 90 DAYS MINIMUM FORM DATE LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETED.
 - B. TREES GUARANTEED TO LIVE AND REMAIN IN STRONG, VIGOROUS, AND HEALTHY CONDITION FOR ONE YEAR FROM DATE LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETE.

TOPSOIL NOTES

- T1 ALL PORTIONS OF THE SITE NOT RECEIVING CONCRETE, CURB & GUTTER OR OTHER IMPROVEMENTS SHALL BE COVERED WITH A MINIMUM OF 6" OF TOPSOIL AND SEEDED ACCORDING TO SPECIFICATIONS.
- T2 ALL IMPORTED 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.
- T3 TOPSOIL SHALL BE PLACED AND SEEDED AS SOON AS PRACTICAL TO MINIMIZE WIND AND WATER EROSION. BACKFILL BEHIND CURB AND GUTTERS AND SIDEWALK AS SOON AS REASONABLE TO PREVENT STANDING WATER AND PROTECT THE IMPROVEMENTS.

PLANT PALETTE

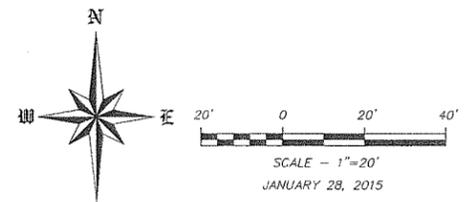
SYM.	COMMON NAME	SCIENTIFIC NAME	SIZE	QNTY.
AM	AMUR MAPLE	<i>Acer ginnala</i>	1 1/2" Cal.	4
PB	DAKOTA PINNACLE BIRCH	<i>Betula platyphylla "Fargo"</i>	1 1/2" Cal.	4
PK	PRINCESS KAY PLUM	<i>Prunus nigra "Princess Kay"</i>	1 1/2" Cal.	5
BH	BUSH HONEYSUCKLE-DWARF	<i>Diervilla lonicera</i>	2 Gallon	22
FS	FRITSCH SPIREA	<i>Spiraea fritschiana</i>	2 Gallon	25
KF	KARL FOERSTER GRASS	<i>Calamagrostis x acutiflora</i>	1 Gallon	3
PP	PINK LADY POTENTILLA	<i>potentilla fruticosa "pink beauty"</i>	1 Gallon	10
DL	DAYLILY	<i>Hemerocallis</i>	1 Gallon	4

APPROVED BY FORESTRY
B. Reshe
Urban Forestry Spec. 2/26/15
TITLE DATE

APPROVED BY PLANNING
Jean Conrad
PLANNER 02-26-15
TITLE DATE



THIS DOCUMENT WAS ORIGINALLY SEALED BY JASON R. PETRYSZYN, P.E. ON [REDACTED] AND THE ORIGINAL DOCUMENT IS KEPT AT THE OFFICE OF SWENSON, HAGEN & CO. P.C.



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SAFETY NOTICE TO CONTRACTOR

In accordance with generally accepted construction practices the contractor will be solely and completely responsible for 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 agree to be fully responsible for any and all damages which might be occasioned by the Contractor's failure to exactly locate and preserve any and all underground utilities.

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