

APPROVED BY FORESTRY

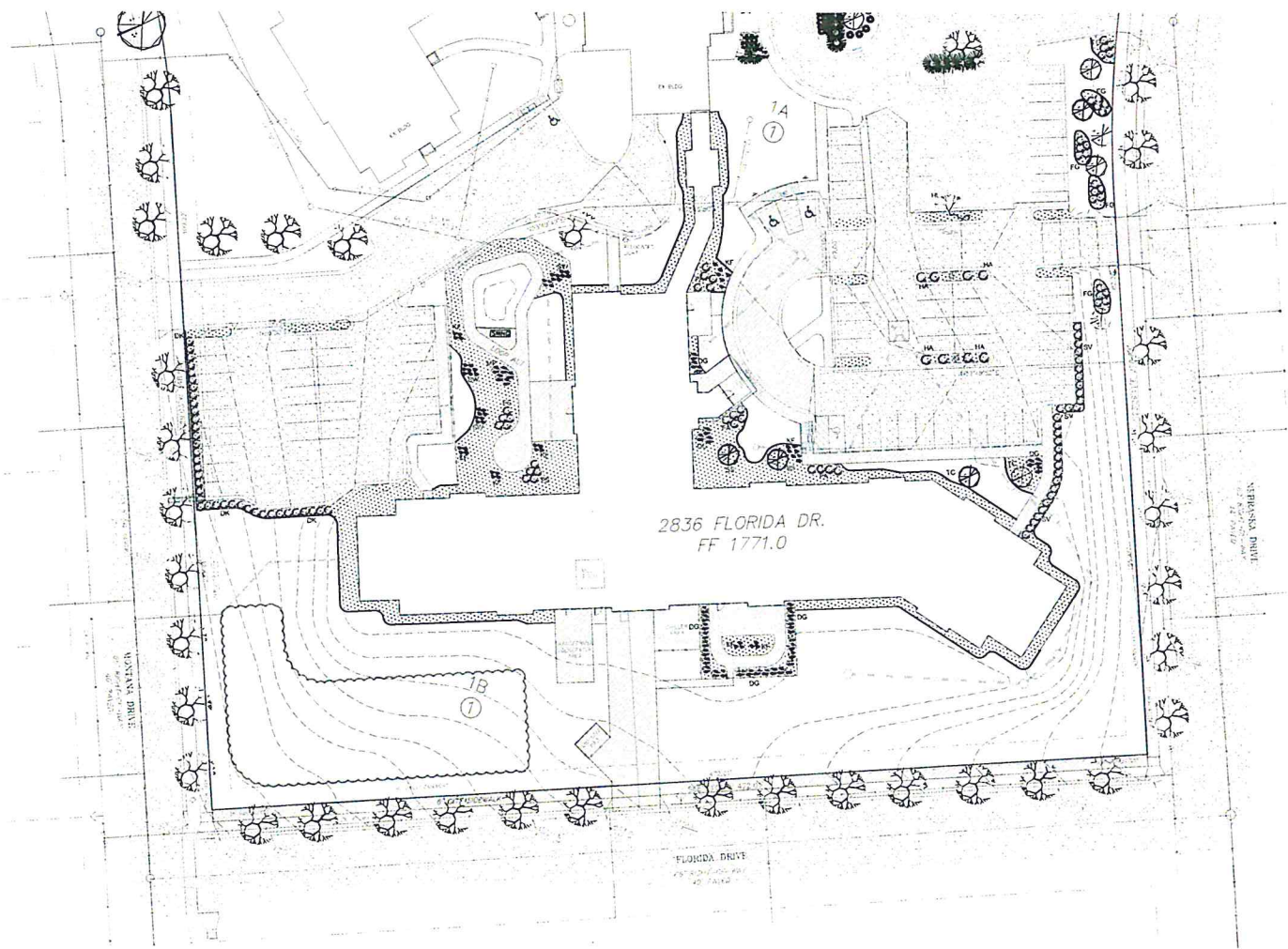
*M. Dr. Williams*

LANDSCAPE 6/27/17  
DATE

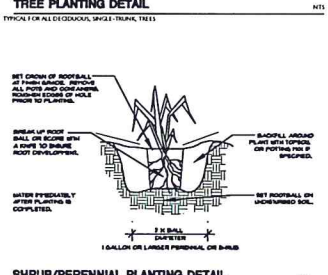
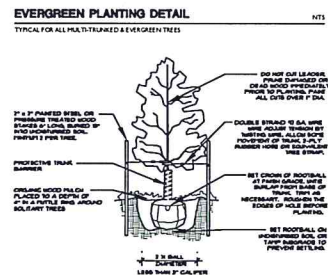
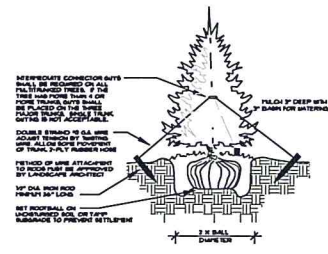
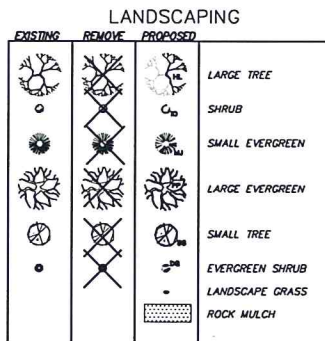
APPROVED BY PLANNING

*Ann DeLoraine*

PLANNING 6/27/17  
DATE



SYM.	COMMON NAME	SCIENTIFIC NAME	SIZE	QTY
16	HONEYLOCUST	<i>Quercus bicolor</i>	2" Cal.	7
17	THUNDERBOLT CRABAPPLE	<i>Malus "Thunderbolt"</i>	2" Cal.	2
18	SPRING SNOW CRABAPPLE	<i>Malus "Spring Snow"</i>	2" Cal.	2
19	DWARF GLOBE BLUE SPRUCE	<i>Picea pungens "Globe Blue"</i>	2' Cal.	34
20	DWARF NOREAN LEAF	<i>Springer juniper "Norean"</i>	2' Cal.	36
21	ENGLISH SUMMER HYDRANGEA	<i>Hydrangea macrophylla "Endless Summer"</i>	2' Cal.	10
22	FANAL ASTER	<i>Aster "Fanal"</i>	1' Cal.	14
23	LITTLE LEAF LEOPARD'S BANE	<i>Doronicum orientale "Little Leaf"</i>	1' Cal.	25
24	COCA SAPPHIRE PLANTAIN LILY	<i>Hosta "Coca Sapphire"</i>	1' Cal.	8
25	KALM FORTIFER GRASS	<i>Chamaecrista "Kalm"</i>	1' Cal.	35
26	MOPE MAUI PINE	<i>Pinus murrayana "Mope Maui"</i>	2' Cal.	5
27	MAY NIGHT SALIX	<i>Salix nemoralis "May Night"</i>	1' Cal.	30
28	BLUE MAZELAN HEATCRASS	<i>Dymalis Magellanica s.l. (Agrimonia) Blue Magellan</i>	1' Cal.	29



GENERAL LANDSCAPING NOTES FOR ALL SHEETS

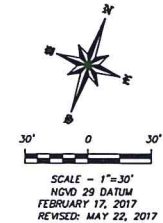
- ALL CONTRACTORS HAVING TO SUBMIT BIDS FOR THIS LANDSCAPING PROJECT SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL CONDITIONS.
- PROTECT THE IMPROVEMENTS ON SITE AND ON THE ADJACENT PROPERTIES. PROVIDE BARRICADES, CONE/TYPS OF PROTECTION AS NECESSARY TO PREVENT DAMAGE AND TO SAFEGUARD AGAINST PLANT TO EXISTING UTILITIES.
- DAMAGE THAT OCCURS TO PLANTS DURING TRANSPORTATION AND INSTALLATION WILL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- CONTRACTOR TO INSTALL ROCK MULCH PLANTING BEDS AROUND THE PERIMETER OF THE BUILDING 2' WIDE.
- ALL PLANTING BEDS SHALL BE INSTALLED WITH 3" OF 1/4" CRUSHED ROCK MULCH. LANDSCAPING PLANTS WITH A MINIMUM HEIGHT OF 4' OR GREATER AND WHERE NECESSARY, 8" CONCRETE CURB EDGING TO CONTAIN THE PLANTING BEDS.
- ALL LANDSCAPING PLANTINGS ARE TO BE INSTALLED BY THE LANDSCAPE CONTRACTOR THE SAME DAY THAT THE PLANTING OCCURS. IF WATER IS NOT AVAILABLE AT THE PLANTING SITE, THE LANDSCAPE CONTRACTOR SHALL PROVIDE WATERING FOR THE PERIODS FOR WATERING.
- SOLITARY TREES DO NOT NEED TO BE EDED AROUND. HOWEVER, ORGANIC WOOD MULCH SHALL BE PLACED AROUND THE TREE IN A BUTTER RING THAT CONFORMS TO THE DETAILS PROVIDED FOR TREE PLANTINGS.
- CONTRACTOR SHALL PROVIDE WRITTEN WARRANTIES COVERING THE FOLLOWING: PLANTED TREES AND SHRUBS GUARANTEED TO LIVE AND REMAIN STRONG, VIGOROUS, AND HEALTHY THROUGHOUT THE 365 DAY GUARANTEE PERIOD FROM DATE LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETE.
- CONTRACTOR SHALL INSTALL TOPSOIL BENEATH EAST SIDE OF EAST PARKING LOT. TOPSOIL SHALL BE 12" DEEP AND SHALL BE APPLIED TO THE PERIMETER OF THE CITY OF BISMARCK SPECIFIC. BLENDS OF BLENDS SHALL GENERALLY BE USED. ALL PORTIONS OF THE SITE NOT RECEIVING CONCRETE, CURB & GUTTER OR OTHER IMPROVEMENTS SHALL BE COVERED WITH A MINIMUM OF 8" OF TOPSOIL AND SEEDED ACCORDING TO SPECIFICATIONS.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND CARE FOR ALL PLANT MATERIAL, AND OTHER LANDSCAPING IMPROVEMENTS UNTIL THE DATE OF FINAL INSPECTION AND APPROVAL.
- PROVIDE CONCRETE CURBING AROUND THE BUILDING AS DESIGNATED ON THE PLANS. PROVIDE ROCK MULCH POCKET CURBED AREAS.

TOPSOIL NOTES

- TOPSOIL IS STOCKPILED ON SITE AND WILL BE PLACED FOR THE LANDSCAPE CONTRACTOR TO SPREAD AND PLOW. ALL PORTIONS OF THE SITE NOT RECEIVING CONCRETE, CURB & GUTTER OR OTHER IMPROVEMENTS SHALL BE COVERED WITH A MINIMUM OF 8" OF TOPSOIL AND SEEDED ACCORDING TO SPECIFICATIONS.
- ALL APPLIED TOPSOIL SHALL BE NATURAL, FRANK, FERTILE, FINE, SANDY-LOAM TOPSOIL. IT SHALL BE FREE FROM STONES, WOODS, WEEDS, STONES, LIMES, CEMENT, ASBESTOS, OR OTHER HAZARDOUS MATERIALS.
- TOPSOIL SHALL BE PLACED AND SEEDING AS SOON AS PRACTICAL TO MINIMIZE WIND AND WEAR. TOPSOIL SHALL BE PLACED AND SEEDING AS SOON AS PRACTICAL TO MINIMIZE WIND AND WEAR.

SEEDING NOTES

- CLEAR AND GRUB SITE BEFORE SEEDING ENSURING THAT THE SITE IS IN A SMOOTH CONDITION WITH NO DEBRIS OR ROCKS LARGER THAN 2" IN DIAMETER.
- ALL PORTIONS OF THE SITE NOT RECEIVING OTHER IMPROVEMENTS SHALL BE SEEDING. SEED SHALL BE APPLIED AT 5 LBS/1000 SQ. YD. SEED VARIETY SHALL BE BLUE GRASS, PERENNIAL RYEGRASS, AND FESCUE. SEED SHALL BE APPLIED TO THE ENTIRE SITE. SEED SHALL BE APPLIED TO THE ENTIRE SITE. SEED SHALL BE APPLIED TO THE ENTIRE SITE.
- FERTILIZER SHALL BE 10-10-10 AND APPLIED AT A RATE OF 4 LBS. PER 1000 SQUARE FEET.
- SEED SHALL BE SOAKED TO A DEPTH OF 1/4" TO 1/2" AND SHALL BE EVENLY SPREAD. AFTER SEED HAS BEEN SOAKED, THE SOIL SHALL BE REPAIRED IMMEDIATELY AFTER THE SEED IS APPLIED TO FORM THE SOIL AROUND THE SEED. NO SEED SHALL BE PLACED ON CURB, WEDGE, OR EDGE OF STROKE UNLESS IT IS PROTECTED FROM BEING PROTECTED FROM THE SOIL.
- THE SEEDING CONTRACTOR SHALL WATER THE NEWLY SEEDING AREAS ON THE SAME DAY THAT SEEDING OCCURS. IF AN IRRIGATION SYSTEM IS PRESENT AND OPERATING, THE SEEDING CONTRACTOR SHALL ENSURE THE SYSTEM AND OPERATE THAT A SCHEDULED SCHEDULE HAS BEEN ESTABLISHED BEFORE LEAVING THE SITE.
- SEED MUST SHOW A DENSITY OF 30 TO 35 SEEDLINGS PER SQUARE FOOT BEFORE ACCEPTANCE WILL OCCUR. THE CONTRACTOR SHALL FURNISH AND REPLACE WITHOUT ADDITIONAL COMPENSATION, MATERIALS AND LABOR THAT HAVE NOT ESTABLISHED HAVE BEEN DAMAGED TO THE EXTENT THAT REPLACEMENT IS REQUIRED TO CONFORM TO THE REQUIREMENTS OUTLINED ABOVE. THE CONTRACT SCHEDULE PERIOD SHALL ALSO APPLY TO THIS ITEM.
- CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY EROSION SCARS OR WADGOUTS OVER THE BARE THAT SHALL BE SEED STAND AS ACCEPTED. SEE EROSION CONTROL PLAN FOR EROSION CONTROL MEASURES.



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LANDSCAPE PLAN

BID SET 2/17/17

DATE: \_\_\_\_\_  
BY: \_\_\_\_\_ CK  
CHK: \_\_\_\_\_ JP  
SHEET

C4.0

SP2017-014