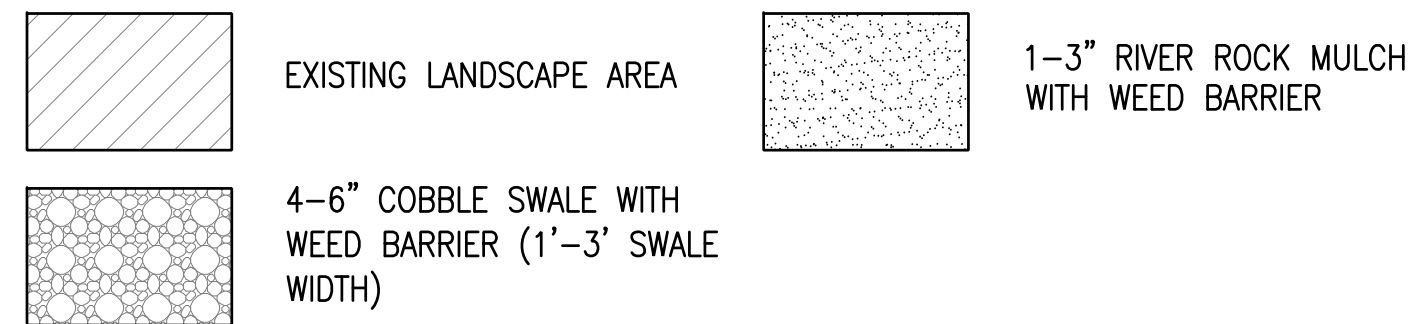


LANDSCAPE LEGEND:



SEED	SEED RATE	LBS/ACRE
23% - BLUE GRAMA	3 PLS	.69
10% - BUFFALO GRASS	16 PLS	1.6
20% - GREEN NEEDLEGRASS	10 PLS	2
20% - SIDE OATS GRAMA	9 PLS	1.8
10% - WESTERN WHEATGRASS	16 PLS	1.6
2% - SAND DROPSEED	1 PLS	.02
10% - INDIAN RICEGRASS	10 PLS	1
5% - NEEDLE AND THREADGRASS	14 PLS	.7

DRILL RATE = 9.41 BROADCAST RATE = 18.82

LANDSCAPE NOTES:

- ALL WORK SHALL CONFORM TO LOCAL CITY OF FORT COLLINS CODES. ALL LANDSCAPING AND PLANTS TO BE LOCATED NOT TO INTERFERE WITH EXISTING OR PROPOSED UTILITIES. CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES, LINES AND STRUCTURES PRIOR TO EXCAVATION OR TRENCHING. DAMAGE TO THESE UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER OR LANDSCAPE ARCHITECT.
- ALL PLANT MATERIALS SHALL BE IN ACCORDANCE WITH AAN (AMERICAN ASSOCIATION OF NURSERYMEN) SPECIFICATIONS FOR NUMBER ONE GRADE.
- PLANT QUANTITIES SHOWN FOR INFORMATION PURPOSES ONLY, CONTRACTOR TO VERIFY ALL QUANTITIES.
- ALL TREE AND SHRUB LOCATIONS SHALL BE STAKED BY CONTRACTOR AND APPROVED BY LANDSCAPE ARCHITECT.
- PLANT SUBSTITUTIONS WILL NOT BE PERMITTED WITHOUT APPROVAL FROM LANDSCAPE ARCHITECT.
- PLANTS SHALL BE INSTALLED IMMEDIATELY UPON DELIVERY TO SITE, IF THIS IS NOT POSSIBLE, PLANTS SHALL BE HEELED IN AND WATERED TO PREVENT DEHYDRATION.
- 6" SOIL MIX CONSISTING OF 20% ORGANIC COMPOST, 20% ORGANIC PEAT & 60% TOPSOIL SHALL BE TILLED IN TO ALL SHRUB BEDS. 4" OF SAME SHALL BE TILLED INTO ALL SEEDED AREAS.
- ALL DISTURBED AREAS NOT SHOWN ON PLANS TO BE SEEDED.

LANDSCAPE SCHEDULE

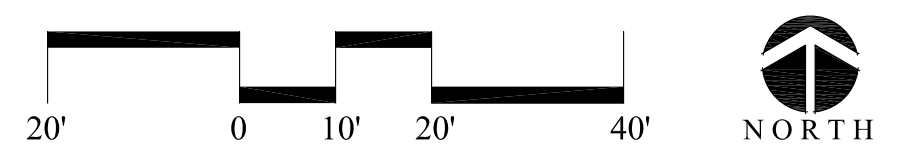
QTY	SYMBOL	BOTANIC NAME	COMMON NAME	SIZE
DECIDUOUS TREES				
8	+	CELTIS RETICULATA	NETLEAF HACKBERRY	2" CAL.
3	+	EXISTING TRANSPLANTED (Not shown on plans - to be relocated per Natural Areas Resource Management staff direction)	NATIVE COTTONWOOD	EXISTING
EVERGREEN TREES				
1	⊙	PINUS ARISTATA	BRISTLEcone PINE	6' HT.
1	⊙	PINUS STROBIFORMIS	SOUTHWESTERN WHITE PINE	6' HT.
ORNAMENTAL TREES				
3	⊙	ACER GRANDIDENTATUM	BIGTOOTH MAPLE (MULTI-STEM)	2" CAL.*
1	⊙	AMELANCHIER ALNIFOLIA	SERVICEBERRY	2" CAL.*
1	+	CRATAGEGUS DOUGLASSII	HAWTHORN	2" CAL.*
2	+	PTELEA TRIFOLIATA	HOPTREE	2" CAL.*
1	⊙	SHEPHERDIA ARGENTEA	SILVER BUFFALOBERRY	2" CAL.*
3	×	SORBUS SCOPULINA	MOUNTAIN ASH	2" CAL.*
2	⊙	QUERCUS UNDULATA	WAVY LEAF OAK	2" CAL.*

*OR LARGEST AVAILABLE SIZE

DECIDUOUS SHRUBS				
20	⊙	AMORPHA CANESCENS	FALSE INDIGO	5 GAL.
3	⊙	CERCOCARPUS LEDIFOLIUS	CURL LEAF MOUNTAIN MAHOGANY	5 GAL.
18	⊙	CHRYSOTHAMNUS NAUSEOSUS	DWARF RABBITBRUSH	5 GAL.
13	⊙	EPHEDRA VIRIDIS	MORMON TEA	5 GAL.
17	⊙	JAMESIA AMERICANA	WAXFLOWER	5 GAL.
10	⊙	PHILADELPHUS MICROPHYLLUS	LITTLELEAF MOCK ORANGE	5 GAL.
12	⊙	PHYSOCARPUS MONOGYNUS	MOUNTAIN NINEBARK	5 GAL.
14	⊙	PURSHIA TRIDENTATA	CLIFFROSE	5 GAL.

ORNAMENTAL GRASSES				
6	⊙	ACHNATHERUM HYMENOIDES	INDIAN RICEGRASS	1 GAL.
8	⊙	ANDROPOGON GERARDII	BIG BLUESTEM	1 GAL.
10	⊙	DESCHAMPSIA CAESPITOSA	TUFTED HAIRGRASS	1 GAL.
26	⊙	HESPEROSTIPA NEOMEXICANA	NEW MEXICO FEATHERGRASS	1 GAL.
41	⊙	PANICUM VIRGATUM	SWITCHGRASS	1 GAL.
54	⊙	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	1 GAL.
16	⊙	SORGHASTRUM NUTANS	INDIANGRASS	1 GAL.
41	⊙	SPOROBOLUS HETEROLEPIS	PRAIRIE DROP SEED	1 GAL.

PERENNIALS & VINES				
8	⊙	LIATRIS SPICATA 'GAYFEATHER'	GAYFEATHER LIATRIS	1 GAL.
14	⊙	PENSTEMON EATONII	FIRECRACKER PENSTEMON	1 GAL.
16	⊙	PENSTEMON STRICTUS	ROCKY MTN PENSTEMON	1 GAL.
14	⊙	RATIBIDA COLUMNIFERA	PRAIRIE CONEFLOWER	1 GAL.
12	⊙	RUBBECKIA HIRTA	BLACK EYED SUSAN	1 GAL.
12	⊙	YUCCA GLAUCA	GREAT PLAINS YUCCA	1 GAL.
4	⊙	VITRIS RIPARIA	WILD GRAPE (ON ARBOR)	1 GAL.



REV.	COMMENT	DATE

russell+mills studios
 141 s. college ave., suite 104
 fort collins, co 80524
 p: 970.484.8855
 www.russellmillsstudios.com

NIX FARM NATURAL AREAS
 FACILITY
LANDSCAPE ENLARGEMENT PLAN
 CONSTRUCTION DOCUMENTS

Date: JULY 19, 2013
 Drawn By: SL
 Checked By: CR

Sheet
LP401