## PLANT MATERIALS LIST

	SYMBOL	QTY.	SYM.	COMMON NAME	BOTANICAL NAME	SIZE	SPACING
EVERGREEN TREES		2	WF	WHITE FIR	ABIES CONCOLOR	8' MIN. HT.	20' MIN.
		7	FAS	FAT ALBERT SPRUCE	PICEA PUNGENS GLAUCA	6' MIN. HT.	8' MIN.
20 11	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	6	cs	COLORADO SPRUCE	PICEA PUNGENS	8' MIN. HT.	20' MIN.
出出		0	BP	BRISTLECONE PINE	PINUS ARISTATA	25 GAL.	10' MIN.
		9	SAF	SUB-ALPINE FIR	ABIES LASIOCARPA	10' MIN. HT.	10' MIN.
		30	FAM	FLAME AMUR MAPLE	ACER GINNALA 'FLAME'	2" CALIPER	12' MIN.
SD	( • )	10	СН	CHOKECHERRY	PRUNUS VIRGINIANA	TREE FORM	10' MIN.
DECIDUOUS TREES		10	QA	QUAKING ASPEN	POPULUS TREMULOIDES	2.5" CALIPER	3' MIN.
ᅙᇣ	( + )	5	QA	QUAKING ASPEN	POPULUS TREMULOIDES	2" CLUMP	5' MIN.
입 F	(+)	3	PPM	PATTERN PERFECT MAPLE	ACER TATARICA	2" CALIPER	10' MIN.
	+	6	cc	CENTURION CRABAPPLE	MALUS 'CENTURION'	2" CALIPER	10' MIN.
		3	ABS	AUTUMN BRILLIANCE SERVICEBERRY	AMELANCHIER X GRANDIFLORA	8' CLUMP	10' MIN.
		11	LLL	LITTLE LEAF LINDEN	TILIA CORDATA 'CHANCELLOR'	2" CALIPER	15' MIN.

SHRUB PALLETE		19	SHRUBBY CINQUEFOIL	POTENTILLA FRUITICOSA	5 GAL.	3' MIN.
		17	COMPACT RED TWIG DOGWOOD	CORNUS SERICEA	5 GAL.	4' MIN.
		3	SPRING GLORY FORSYTHIA	FORSYTHIA	5 GAL.	5' MIN.
		21	ALPINE CURRANT	RIBES ALPINUM	5 GAL.	4' MIN.
		69	CREEPING OREGON GRAPE	MAHONIA REPENS	5 GAL.	4' MIN.
	$\bigoplus$	61	MUGO PINE	PINUS MUGO	5 GAL.	4' MIN.
	$\bigcirc$	6	OAKBRUSH SUMAC	RHUS TRILOBATA	5 GAL.	4' MIN.
	•	48	GROW LOW SUMAC	RHUS AROMATICA	5 GAL.	4' MIN.
	$\varnothing$	24	GOLDFLAME SPIREA	SPIREA BUMALDA	5 GAL.	3' MIN.
		7	SNOWMOUND SPIREA	SPIREA NIPPONICA	5 GAL.	3' MIN.
		5	MOUNTAIN SNOWBERRY	SYMPHORICARPOS OREOPHILUS	5 GAL.	2' MIN.
		9	SIBERIAN PEASHRUB	CARAGANA ARBORESCENS	5 GAL.	6' MIN.
		8	WOODS ROSE	ROSA WOODSII	5 GAL.	3' MIN.
		2	DWARF NINEBARK	PHYSOCARPUS OPULUS	5 GAL.	4' MIN.
		3	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS	5 GAL.	3' MIN.
		8	COMMON LILAC	SYRINGA SP.	5 GAL.	8' MIN.
	$\bigcirc$	15	MOCK ORANGE 'BLIZZARD'	PHILADELPHUS LEWISII	5 GAL.	3' MIN.

HELICTROTRICHON SEMPERVIRENS

ELIJAH BLUE FESCUE GRASS

SHENANDOAH SWITCHGRASS

HAMELN FOUNTAIN GRASS

DIXIELAND MAIDEN GRASS

FLAME GRASS

1 GAL.

1 GAL.

2 GAL.

1 GAL.

1 GAL.

1 GAL.

2' MIN.

2' MIN.

3' MIN.

2' MIN.

2' MIN.

3' MIN.

BLUE OAT GRASS

FESTUCA OVINA

MISCANTHUS SINENSIS

MISCANTHUS SINENSIS

PENNISETUM ALOPECUROIDES

PANICUM VIRGATUM

35

38

10

	1,720 SF	120	AM	ACHILLEA 'MOONSHINE'	YARROW	1 GAL.	18"
		70	AA	ASTER ALPINUS 'GOLIATH'	ALPINE ASTER	1 GAL.	15"
		70	CA	CASTILLEJA INTEGRA	INDIAN PAINTBRUSH	1 GAL.	10"
		70	EP	ECHINACEA PURPUREA	PURPLE CONEFLOWER	1 GAL.	18"
		50	LE	STACHYS BYZANTINA	LAMB'S EAR	1 GAL.	18"
		50	GA	GAILLARDIA ARISTATA	BLANKETFLOWER	1 GAL.	18"
S		40	PE	PEROVSKIA 'LITTLE SPIRE'	RUSSIAN SAGE	1 GAL.	24"
INIAL		40	PN	PAPAVER NUDICAULE	ICELANDIC POPPY	1 GAL.	10"
PERENNIALS		40	PR	PAPAVER RHOEAS	SHIRLY POPPY	1 GAL.	10"
		120	RF	RUDBECKIA	BLACK EYED SUSAN	1 GAL.	18"
		100	PS	LEUCANTHEMUM SUPERBUM	SHASTA DAISY	1 GAL.	18"
		70	CL	COREOPSIS LANCEOLATA	LANCE-LEAVED COREOPSIS	1 GAL.	18"
		50	IM	IRIS MISSOURIENSIS	ROCKY MOUNTAIN IRIS	1 GAL.	18"
		70	KD	KALANCHOE DIAGREMONTAINA	MEXICAN HAT	1 GAL.	18"
		40	СТ	CERASTIUM TOMENTOSUM	SNOW IN SUMMER	1 GAL.	15"
		120	LR	LINUM LEWISII	BLUE FLAX	1 GAL.	18"

	SYMBOL	QTY.			
GROUNDCOVERS		0 SF	KENTUCKY BLUEGRASS BLEND	CHANSHARE FARMS - ROYAL BLUE	SOD FORM
	+ + + + + + + + + + + + + + + + + + +	7,350 SF	PRAIRIE WILDFLOWER MIX	GRANITE SEED - ROCKY MOUNTAIN WILDFLOWER MIX	35 LBS/ACRE
		30,145 SF	NATIVE GRASS MIX	25% PERENNIAL RYE GRASS 20% SLENDER WHEAT GRASS 15% BLUE BUNCH WHEATGRASS 15% WESTERN WHEATGRASS 10% SHEEP FESCUE 8% BLUE FLAX 7% BLACK EYED SUSAN	35 LBS/ACRE

NOTES:

1. ALL DISTURBED AREAS SHALL BE LANDSCAPED AS SHOWN ON THIS PLAN.

2. ALL LANDSCAPE BEDS SHALL BE MULCHED WITH 3" OF SOIL PEP. 2"-6" LANDSCAPE COBBLE MAY BE PLACED IN BEDS IN DRAINAGE AREAS, GUTTER OUTLETS OR OTHER PORTIONS OF

LANDSCAPE BEDS THAT NEED STABILIZED.

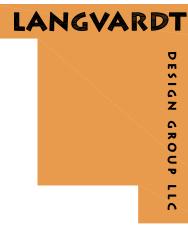
## GENERAL LANDSCAPE NOTES

- 1. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING AND PROPOSED UTILITIES, AND ALL SITE CONDITIONS PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH THE PROJECT MANAGER AND ALL OTHER CONTRACTORS WORKING ON THE SITE.
- 2. THE FINISH GRADE OF ALL PLANTING AREAS SHALL BE SMOOTH, EVEN AND CONSISTENT, FREE OF ANY HUMPS, DEPRESSIONS OR OTHER GRADING IRREGULARITIES. THE FINISH GRADE OF ALL LANDSCAPE AREAS SHALL BE GRADED CONSISTENTLY 3/4" BELOW THE TOP OF ALL SURROUNDING WALKS, CURBS, ETC.
- 3. A MINIMUM OF 4" OF TOPSOIL SHALL BE PLACED IN ALL SOD OR SEED TURF AREAS AND A MINIMUM OF 6" SHALL BE PLACED IN ALL PLANT BEDS. ALL PLANT BEDS SHALL BE MULCHED WITH A MINIMUM OF 3" OF SOIL PEP MULCH. PRODUCT TO BE APPROVED BY CLIENT OT LANDSCAPE ARCHITECT PRIOR TO DELIVERY AND PLACEMENT.
- 4. ALL AREAS TO BE PROVIDED WITH SOD SHALL FOLLOW THESE STEPS:

CLEAR ALL WEEDS AND DEBRIS FROM AREA. (USE ROUND-UP OR OTHER WEED KILLERS TO REMOVE PESKY WEEDS. FOLLOW ALL WARNINGS AND GUIDELINES ON PRODUCT.) SPREAD AT LEAST ONE 50-LB. BAG OF BIOGRASS SUSTÂNE® (4-6-4) OR EQUAL PER 2,000 SQUARE FEET. ADD BIOGRASS PROS CHOICE® SOIL AMENDMENT OR EQUAL (1 50-LB BAGS PER 200 SQUARE FEET). ROTOTILL BIOGRASS SUSTÂNE AND PRO'S CHOICE EVENLY 3 INCHES DEEP INTO EXISTING SOIL. THIS IS VERY IMPORTANT TO MAINTAINING DEEP ROOT SYSTEMS AND PROPER WATER RUN-OFF. LEVEL AND GRADE ENTIRE AREA. SOIL SHOULD BE GRADED TO ABOUT ONE INCH BELOW CONCRETE. WATER SOIL TO ALLOW PROPER SETTLING OF GROUND. RAKE AND LEVEL LOW SPOTS LEFT FROM SOIL SETTING.

- 5. ALL AREAS TO BE PROVIDED WITH NATIVE GRASS SEED MIX SHALL FOLLOW THESE STEPS: CLEAR ALL WEEDS AND DEBRIS FROM AREA. (USE ROUND-UP OR OTHER WEED KILLERS TO REMOVE WEEDS. FOLLOW ALL WARNINGS AND GUIDELINES ON PRODUCT.)

  SPREAD 4-6-4 ROOT-STARTING FERTILIZER OVER THE ENTIRE AREA (ONE 50 LB. BAG PER 2,000 SQUARE FEET). LIGHTLY RAKE SOIL IN ONE DIRECTION BEFORE SPREADING SEED. APPLY SEED AT SPECIFIED RATE. ONCE SEED HAS CONTACT WITH SOIL, LIGHTLY RAKE SOIL IN THE OPPOSITE DIRECTION ALLOWING SEED TO BE PROPERLY COVERED BY SOIL. INITIAL WATERING SHOULD ALLOW SOIL TO BECOME COMPLETELY SATURATED. DO NOT FLOOD THE AREA. MAINTAIN CONTINUOUS MOISTURE IN SEEDED AREAS FOR UP TO ONE MONTH. SEED SHOULD NEVER BE ALLOWED TO DRY OUT HOWEVER TOO MUCH WATER CAN BE EQUALLY DETRIMENTAL. ONCE SEEDS SPROUT, WATER CAN BE DECREASED, BUT DAILY WATERINGS WILL STILL BE NEEDED.
- 6. CONTRACTOR SHALL BE RESPONSIBLE TO INSPECT THE REVEGETATED AREAS AFTER EVERY RAINFALL EVENT OR AT A MINIMUM MONTHLY AND REPLACE SEED ON ANY BARE AREAS, OR AREAS SHOWING SIGNS OF EROSION.
- 7. THE CONTRACTOR SHALL STAKE THE LOCATION OF ALL TREES FOR APPROVAL PRIOR TO PLANTING. SHRUBS AND GROUND COVERS SHALL BE TRIANGULAR AND EQUALLY SPACED.
- 8. THE PLANT MATERIALS LIST IS PROVIDED AS AN INDICATION OF THE SPECIFIC REQUIREMENTS OF THE PLANTS SPECIFIED, WHEREVER IN CONFLICT WITH THE PLANTING PLAN, THE PLANTING PLAN SHALL GOVERN.
- 9. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR AND EQUIPMENT REQUIRED FOR THE PROPER COMPLETION OF ALL LANDSCAPE WORK AS SPECIFIED AND SHOWN ON THE DRAWINGS.
- 10. ALL PLANT MATERIALS SHALL BE APPROVED PRIOR TO PLANTING. THE OWNER/LANDSCAPE ARCHITECT HAS THE RIGHT TO REJECT ANY AND ALL PLANT MATERIAL NOT CONFORMING TO THE SPECIFICATIONS. THE OWNER/LANDSCAPE ARCHITECTS DECISION WILL BE FINAL.
- 11. THE CONTRACTOR SHALL KEEP THE PREMISES, STORAGE AREAS AND PAVING AREAS NEAT AND ORDERLY AT ALL TIMES. REMOVE TRASH, SWEEP, CLEAN, HOSE, ETC. DAILY.
- 12. THE CONTRACTOR SHALL PLANT ALL PLANTS PER THE PLANTING DETAILS, STAKE/GUY AS SHOWN. TOP OF ROOT BALLS SHALL BE PLANTED FLUSH WITH FINISH GRADE.
- 13. TREES SHALL BE STAKED ONLY AS NECESSARY OR AS REQUIRED FOR PLANT LOCATION, SIZE OR
- 14. THE CONTRACTOR SHALL NOT IMPEDE DRAINAGE IN ANY WAY. THE CONTRACTOR SHALL ALWAYS MAINTAIN POSITIVE DRAINAGE AWAY FROM THE BUILDING, WALLS, ETC.
- 15. THE CONTRACTOR SHALL MAINTAIN ALL WORK UNTIL ALL WORK IS COMPLETE AND ACCEPTED BY THE OWNER. UPON COMPLETION OF LANDSCAPE WORK AN INSPECTION FOR ACCEPTANCE OF THE WORK SHALL BE HELD. THE CONTRACTOR SHALL NOTIFY THE OWNER/LANDSCAPE ARCHITECT FOR SCHEDULING OF INSPECTION AT LEAST SEVEN (7) DAYS IN ADVANCE.
- 16. THE CONTRACTOR SHALL GUARANTEE ALL WORK FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE OWNER. REPLACEMENT PLANTS SHALL BE GUARANTEED FOR AN ADDITIONAL 90 DAYS.
- 17. THE CLEANING OF EQUIPMENT OR MATERIAL OR THE STORAGE AND DISPOSAL OF WASTE MATERIAL SUCH AS PAINTS, OILS, SOLVENTS, ASPHALT, CONCRETE, OR ANY OTHER MATERIAL HARMFUL TO THE LIFE OF PLANT MATERIAL IS PROHIBITED WITHIN THE DRIP LINE OF ANY PROTECTED TREE OR GROUP OF TREES.



WATER



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LANDSCAPE
LEGEND & NOTES

SHEET NUMBER:

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