

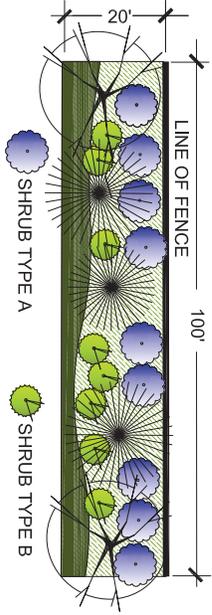
Tab 16

# PLANT SCHEDULE

(All plants listed below are drought tolerant, yet will need supplemental water until established)

Botanical Name	Common Name	Size at Planting	Mature Size	Comments	SHRUB TYPE
<b>TREES</b>					
<i>Juniperus scopulorum</i>	Rocky Mountain Juniper	8"	20'	evergreen	
<i>Pinus ponderosa</i>	Ponderosa pine	8"	100'+	evergreen	
<b>SHRUBS</b>					
<i>Artemisia tridentata</i>	Great Basin sagebrush	2"	6'-1'-2"	evergreen	A
<i>Cercocarpus ledifolius</i>	curl-leaf mt. monogony	3"	8'-10'	evergreen	A
<i>Chrysothamnus nauseosus</i>	rosinbrush	2"	3'-4'	pollinator Aug-Oct	B
<i>Rhus bicolorata</i>	onitolepe bilberryshrub	2"	6'-10'	evergreen	A
<i>Rhus typhina</i>	tree-of-heaven	2"	6'	attracts birds, screening wind breaks	B
<i>Ribes cereum</i>	wax currant	2"	3'-6'		B
<b>PERENNIALS</b>					
<i>Echinacea purpurea</i>	purple coneflower	8"	2'	pollinator Aug-Sept	
<i>Helianthus maximilari</i>	perennial profile sunflower	8"	1'-5'	pollinator July-Sept	
<i>Penstemon elatioris</i>	luzylongue penstemon	6"	1'-2'	pollinator May-June	

# LANDSCAPE BUFFER DIAGRAM - TOTAL = 70,650 SF



# TREE PROTECTION NOTES

1. ERECT AND MAINTAIN READILY VISIBLE PROTECTIVE TREE FENCING AT DRAIN LINE AND COMPLETELY SURROUND THE ROOT PROTECTION AREAS (RPA) OF ALL PROTECTED TREES OR GROUPS OF TREES.
2. FENCING SHALL BE CONSTRUCTED OF GREEN PLASTIC FENCING AND SHALL BE AT LEAST SIX FEET HIGH. FENCING SHALL BE 6" PAL SET 18" ON CENTER. TYPICAL AT 8' SPACING. INSTALL PRIOR TO ANY CONSTRUCTION OF THE RPA.
3. THE TREE PROTECTION FENCE SHOULD BE MAINTAINED THROUGHOUT CONSTRUCTION. CONSTRUCTION EQUIPMENT SHALL NOT ENTER IN TO THE RPA AT ANY TIME. NO DUMPING, STORAGE, TRENCHING, OR CUTTING SHALL TAKE PLACE WITHIN THE RPA. ALL CLEARING AND FLANNING WITHIN THE ROOT ZONE SHALL BE DONE BY HAND.
4. PLACING MATERIALS NEAR TREES: NO PERSON MAY CONDUCT ACTIVITY WITHIN THE RPA OF ANY EXISTING TREE TO BE RETAINED EXCEPT AS OTHERWISE NOTED. THIS INCLUDES BUT IS NOT LIMITED TO PARKING EQUIPMENT, PLACING SOLVENTS, STORING BUILDING MATERIAL AND SOIL DEPOSITS, DUMPING CONCRETE WASH OUT, OR LOCATING BURN HOLES.
5. ATTACHMENTS TO TREES: DURING CONSTRUCTION NO PERSON SHALL ATTACH ANY OBJECT TO ANY EXISTING TREE.

# PLANTING AND IRRIGATION NOTES

1. EXISTING TREES ARE APPROXIMATE LOCATIONS - FIELD ADJUST PROPOSED PLANTS TO
2. ALL PLANTING AND IRRIGATION SHALL BE COMPLETED WITHIN 14 DAYS BEFORE YOU PLAN ON DIGGING.
3. CALL BEFORE YOU DIG. CALL 811 THREE WORKING DAYS BEFORE YOU PLAN ON DIGGING.
4. ALL PLANTING QUANTITIES ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES IN LIST WITH ACTUAL PLANT CALL OUTS AND INSTALLING PLANTINGS PER THE LANDSCAPE PLAN. BLEND EDGE OF NEW PLANTINGS INTO EXISTING NATIVE PLANTINGS. PRESERVE EXISTING PLANTS TO INTEGRATE WITH PROPOSED PLANTS TO CREATE BUFFER.
5. FINISHED GRADES MUST PROVIDE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
6. PLANTING TECHNIQUES TO INCLUDE THE USE OF POLYMERS INOCULATED WITH MYCORRHIZAE. IF AIRB WEATHER PATTERNS INDICATE SUPPLEMENTAL WATER FOR NATIVE SHRUBS THIS IS TO BE ACCOMPISHED WITH "HAND" WATER APPLICATIONS.
7. TREES TO BE THOROUGHLY WATERED UPON INSTALLATION. TREES WILL REQUIRE WEEKLY SEASONAL WATER FOR ESTABLISHMENT.
8. SHRUBS SHALL GROW AND BE MAINTAINED AT 5'-10" HEIGHT MAX.
9. ALL NEWLY PLANTED AREAS TO RECEIVE 2" DARK HEADLOCK WOOD.
10. SPECIES TO BE REPLACED BY SIMILAR ALTERNATIVE SPECIES.
11. 75% OF SHRUBS SHALL BE EVERGREEN.



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ISSUED FOR:	NO.	DATE	COMMENT
	1	7.5.16	QTY. SUBMITTAL

REVISIONS:	NO.	DATE	COMMENT

CHECK:	RK
DRAWN BY:	JB
DATE:	7.5.16
SHEET NO.:	11

SCALE: AS NOTED