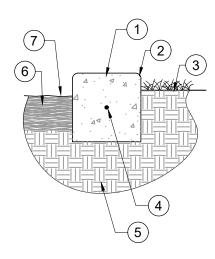


- 1) TURF GRASS SOD
- 2) FINISHED GRADE FOR LAWN AREAS: 1-1/2" BELOW TOP OF HARDSCAPE FOR SOD
- 3 4" DEPTH TOPSOIL SEE PLANTING SPECIFICATIONS
- (4) UNDISTURBED SUBGRADE OR COMPACTED TO 95% MDD PER ASTM D-1557
- (5) HARDSCAPE



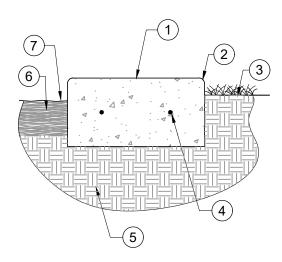


NOTE: PROVIDE CONSTRUCTION OR CONTROL JOINTS AT 5' O.C. MAX. AND EXPANSION JOINTS WHERE MOWSTRIP ABUTS ANY MASONRY TYPE IMPROVEMENT.

- (1) 6"x6" CONCRETE MOPWSTRIP (MIN. 2000 PSI AT 28 DAYS)
- (2) $\frac{1}{2}$ " RADIUS TROWLED EDGES (TYP.)
- (3) FINISH GRADE FOR LAWN AREAS: 1-1/2" BELOW TOP OF CONCRETE FOR SOD
- 4 #3 REBAR CONT. LAP 12" MIN. AT SPLICES.
- (5) UNDISTURBED SUBGRADE OR COMPACTED TO 90% MDD PER ASTM D-1557
- (SEE PLANT SCHEDULE FOR MULCH TYPE)
- (7) FINISH GRADE AT 2" BELOW TOP OF CONCRETE FOR PLANTING BED AREAS

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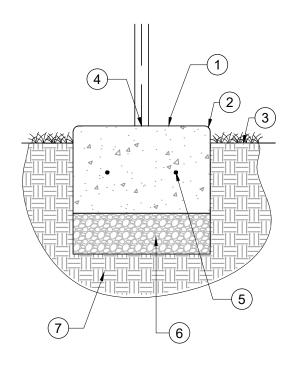


NOTE: PROVIDE CONSTRUCTION OR CONTROL JOINTS AT 5' O.C. MAX. AND EXPANSION JOINTS WHERE MOWSTRIP ABUTS ANY MASONRY TYPE IMPROVEMENT.

- 1 12"x6" CONCRETE MOPWSTRIP (MIN. 2000 PSI AT 28 DAYS)
- (2) 1" RADIUS TROWLED EDGES (TYP.)
- (3) FINISH GRADE FOR LAWN AREAS: 1-1/2" BELOW TOP OF CONCRETE FOR SOD
- (4) #3 REBAR CONT. LAP 12" AT SPLICES.
- (5) UNDISTURBED SUBGRADE OR COMPACTED TO 90% MDD PER ASTM D-1557
- 6 3" LAYER MULCH IN PLANTER BEDS (SEE PLANT SCHEDULE FOR MULCH TYPE)
- (7) FINISH GRADE AT 2" BELOW TOP OF CONCRETE FOR PLANTING BED AREAS

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NOTE:CONTRACTION JOINTS EVERY 10' MAXIMUM AND EXPANSION JOINTS EVERY 50' MAXIMUM

- 1 18"x8" CONCRETE MOPWSTRIP (MIN. 2000 PSI AT 28 DAYS)
- (2) 3" RADIUS TROWLED EDGES (TYP.)
- (3) FINISH GRADE: 1-1/2" BELOW TOP OF CONCRETE FOR SOIL/SOD
- (4) FENCE AT CENTERLINE
- (5) #3 REBAR CONT. LAP 12" AT SPLICES.
- 6 4" COMPACTED ROADBASE 95% MDD PER ASTM D-1557
- 7 UNDISTURBED SUBGRADE OR COMPACTED TO 90% MDD PER ASTM D-1557

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- (1) ROOT BALL
- (2) CROWN AT FINISHED GRADE
- (3) FINISHED GRADE
- (WHERE OCCURS)
- 5 UNDISTURBED SOIL
- (6) 2X ROOTBALL DIA. MIN.
- 7 BACKFILL MIX SEE PLANTING NOTES
- (8) TOP OF PAVING (WHERE APPLICABLE
- 9 3" LAYER OF MULCH (SEE PLANT SCHEDULE FOR MULCH TYPE)

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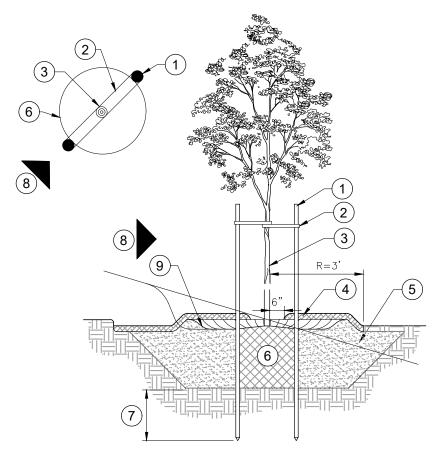
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HERRIMAN CITY ENGINEERING DEPARTMENT LANDSCAPE

PERENNIAL PLANTING

LP-05





NOTE: STAKES SHALL BE REMOVED AFTER 1 FULL GROWING SEASON.

- 1 2" DIA. OR 2"X2" SQ. x 10' STRAIGHT WOODEN STAKE (2 REQUIRED)
- 2 V.I.T. CINCH-TIE VINYL TREE TIE (2 PER STAKE, LENGTH AS REQUIRED). SECURE TO STAKE W/ GALV. NAIL, 1 PER TIE.
- (3) TREE TRUNK
- 4 3" LAYER MULCH AROUND EACH TREE (3' RADIUS CIRCLE WHEN IN TURF)
- (5) SEE TREE/SHRUB PLANTING DETAIL
- 6 ROOT BALL
- (7) 24" MIN.
- (8) PREVAILING WIND DIRECTION
- WATERING BASIN SEE TREE/SHRUB PLANTING DETAIL

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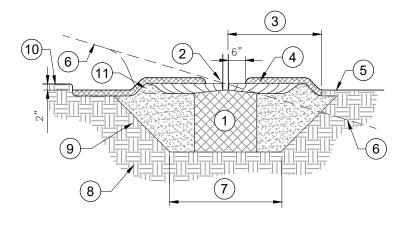
NOTE: STAKES SHALL BE REMOVED AFTER 1 FULL

- (1) 2" DIA. OR 2"X2" SQ. X 10' STRAIGHT WOODEN STAKE (2 REQUIRED)
- (2) PREVAILING WIND DIRECTION
- (3) V.I.T. CINCH-TIE VINYL TREE TIE (1 PER STAKE, LENGTH AS REQUIRED). SECURE TO STAKE W/ GALV. NAIL, 1 PER TIE.
- TREE TRUNK
- 3" LAYER MULCH AROUND EACH TREE (3' RADIUS CIRCLE WHEN IN TURF)
- (6) WATERING BASIN SEE TREE/SHRUB PLANTING DETAIL
- ROOTBALL
- 24" MIN.
- SEE TREE/SHRUB PLANTING DETAIL

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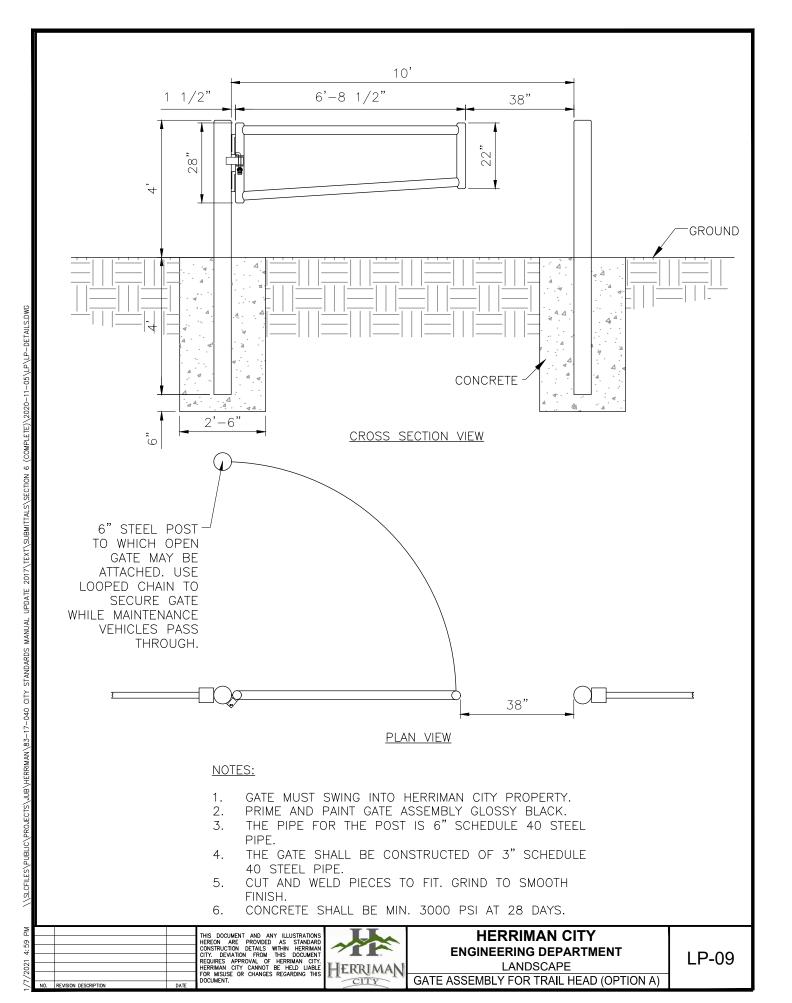


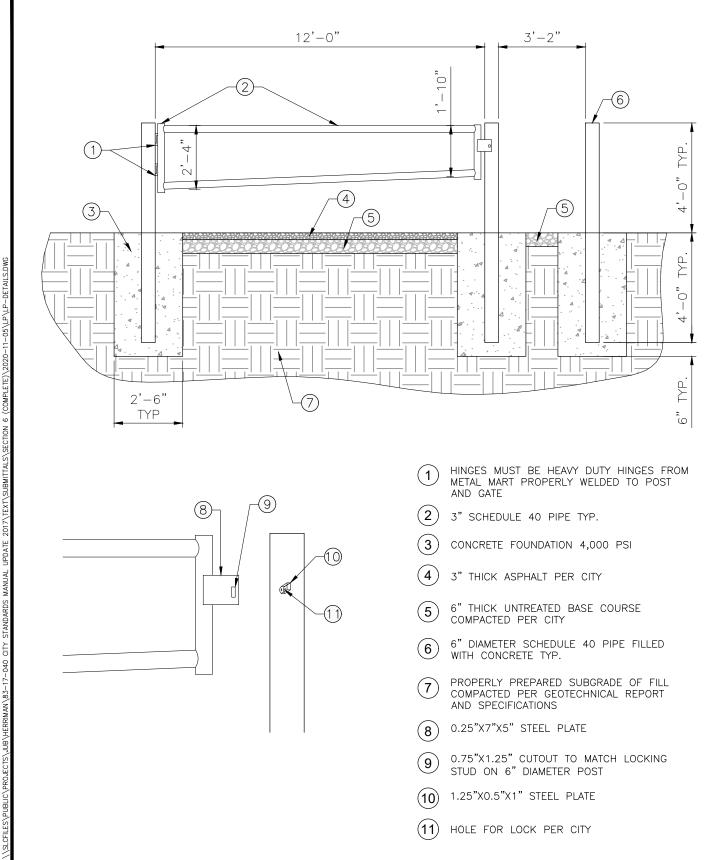
- 1 ROOTBALL
- 2 CROWN APPROXIMATELY 1" ABOVE FINISH GRADE
- 3' RADIUS CIRCLE OF MULCH WHEN TREE IS LOCATED IN TURF
- (4) 3" LAYER OF MULCH
- (5) FINISHED GRADE
- 6 FINISHED GRADE AT SLOPE (WHERE SLOPE OCCURS)
- (7) 2X ROOTBALL DIA. MIN. W/ 45 DEGREE SIDES
- (8) undisturbed soil
- (9) BACKFILL MIX (SEE PLANTING NOTES)
- (10) TOP OF PAVING (WHERE APPLICABLE)
- (11) 3" HIGH WATERING BASIN

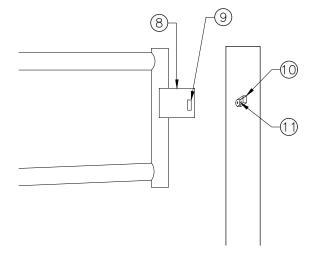
NOTES:

- 1. PRUNE CIRCLING ROOTS, PROTRUDING ROOT STUBS, AND FIBROUS MATTED ROOTS FLUSH WITH THE ROOT BALL. HANDLE ROOT BALL WITH CARE. MINIMIZE CRUMBLING, CRACKING, AND SPLITTING.
- AFTER PLACING THE TREE IN THE HOLE, REMOVE WIRE AND BURLAP. LEAVE NO TWINE OR BURLAP ON OR NEAR THE SURFACE OF THE BALL OR AROUND THE TRUNK. CUT VERTICAL SLITS IN BURLAP THAT REMAINS. DO NOT FOLD BURLAP INTO THE HOLE.
- 3. SLIDE ROOT BALLS OUR OF CONTAINERS. DO NOT PULL ON THE TRUNK. IF THE ROOT BALL IS TOO LARGE, CUT THE CONTAINER OFF AFTER THE TREE IS PLACED IN THE PLANTING HOLE.
- 4. USE SOIL REMOVED FROM THE HOLE AS BACKFILL. IF SOIL IS BASE COURSE MATERIAL, MIX WITH 1/3 ORGANIC MULCH. MIX THOROUGHLY.
- 5. COMPACT BACKFILL IN 6" LAYERS. WATER. ALLOW WATER TO SOAK DEEPLY INTO THE SOIL. MAKE SURE ROOT BALL GETS THOROUGHLY WET.
- 6. FERTILIZER SHALL BE PROVIDED IN EACH BASIN AT THE TIME OF INSTALLATION. FERTILIZER APPLICATION SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.









- HINGES MUST BE HEAVY DUTY HINGES FROM METAL MART PROPERLY WELDED TO POST AND GATE
- 3" SCHEDULE 40 PIPE TYP.
- CONCRETE FOUNDATION 4,000 PSI
- 3" THICK ASPHALT PER CITY
- 6" THICK UNTREATED BASE COURSE (5) COMPACTED PER CITY
- 6" DIAMETER SCHEDULE 40 PIPE FILLED (6) WITH CONCRETE TYP.
- PROPERLY PREPARED SUBGRADE OF FILL COMPACTED PER GEOTECHNICAL REPORT AND SPECIFICATIONS
- 0.25"X7"X5" STEEL PLATE (8)
- 0.75"X1.25" CUTOUT TO MATCH LOCKING STUD ON 6" DIAMETER POST
- 1.25"X0.5"X1" STEEL PLATE (10)
- HOLE FOR LOCK PER CITY

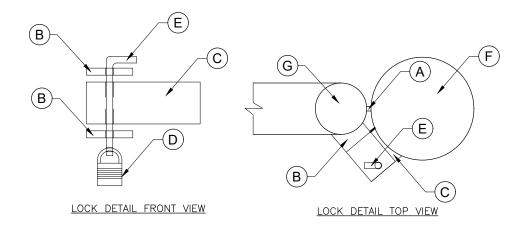
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HERRIMAN CITY ENGINEERING DEPARTMENT

LANDSCAPE GATE ASSEMBLY FOR TRAIL HEAD (OPTION B) LP-10



	LOCK PARTS LIST				
ITEM	QTY	DESCRIPTION	NOTE		
A	2	HINGES	2		
B	2	METAL PLATE	5		
C	1	2" SQ. TUBE	7		
D	1	PAD LOCK	1		
E	1	LOCKING PIN	6		
F	1	POST	3		
G	1	GATE	4		

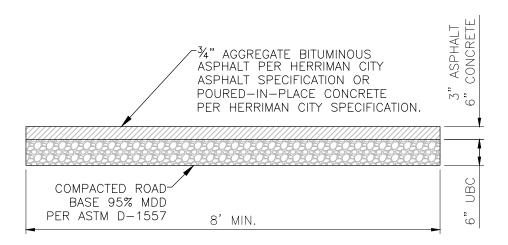
NOTES FOR LOCK PARTS:

- 1. ITS THE DEVELOPERS RESPONSIBILITY TO PROVIDE LOCKS FOR GATES. LOCK MUST BE KEYED TO HERRIMAN CITY STANDARD. LOCK IS TO BE A KRYPTONITE PL1002. LOCK CAN BE PURCHASED AT ARCHITECTURAL BUILDING SUPPLY (801)486-3481.
- 2. THE HINGES MUST BE HEAVY DUTY HINGES FROM METAL MART.
- 3. THE METAL PLATE SHOULD BE 2 ½" X 4" AND ¼" THICK WITH A 5%" HOLE FOR THE LOCKING PIN TO GO THROUGH AND MUST BE CUT AND WELDED ON APPROXIMATELY A 30% ANGLE TO THE 3" SCHEDULE 40 PIPE.
- 4. THE LOCKING PIN IS MADE FROM $\frac{3}{4}$ " ROUND STALK THAT IS 7 $\frac{1}{2}$ " TALL WITH A 2 $\frac{1}{2}$ " BEND WITH A HOLE AT THE BOTTOM SO THAT THE LOCK CAN GO THROUGH.
- 5. THE TUBING SHALL BE 2½" SQ TUBING WITH A CAPPED END AND SHALL BE 4" LONG WITH A %" HOLE FOR LOCKING PIN TO GO THROUGH CUT AND WELD ON AT APPROXIMATELY 30% ANGLE TO THE 6" SCHEDULE 40 PIPE.

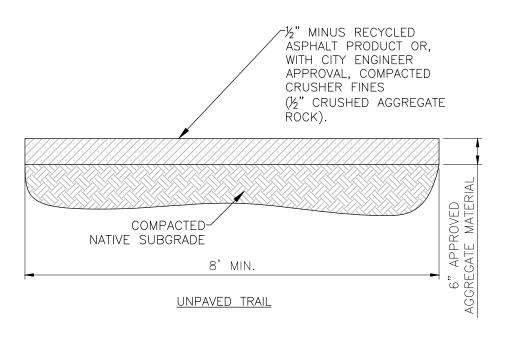
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PAVED TRAIL



NOTE:

- 1. IF TRAIL ABUTS PRIVATE PROPERTY, TRAIL EDGE NEEDS TO BE OFFSET A MINIMUM OF 3 FT. FROM PROPERTY LINE OR FENCE, WHICHEVER IS MORE STRINGENT.
- IF RECYCLED ASPHALT PRODUCT OR CRUSHER FINES ARE USED, TREAT WITH APPROPRIATE WEED CONTROL PRODUCT AND GROUND STERILANT IF ALLOWED TO BE APPLIED PER THE LABEL RECOMMENDATIONS.

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HERRIMAN CITY ENGINEERING DEPARTMENT LANDSCAPE STANDARD TRAIL SECTIONS

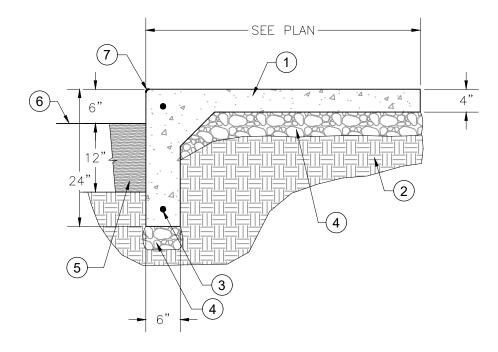


- (2) UNDISTURBED OR COMPACTED SUB GRADE TO 95% MDD RELATIVE DENSITY
- (3)(2) #4 REBAR CONT. TOP AND BOTTOM
- 4 6" UNTREATED BASE COURSE COMPACTED TO 95% MDD PER ASTM D-1557
- (5) 12" EWF PLAYGROUND FALL SURFACING
- (6) PLAYGROUND FINISHED GRADE
- (7)½" RADIUS

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- 1 4" CONCRETE WALK W/ 8"X24" DEEP EDGE (4000 PSI AT 28 DAYS)
- (2) UNDISTURBED OR 95% COMPACTED SUBGRADE
- 3 #4 REBAR CONT.
- 4" UNTREATED BASE COURSE COMPACTED TO 95% MDD PER ASTM D-1557
- (5) 12" PLAYGROUND BARK
- (6) FINISH GRADE
- 7 1/2" RADIUS

NOTE: CONTROL JOINT SPACING SHALL BE EQUAL TO WALK WIDTH. EXPANSION JOINTS SHALL BE PLACED EVERY $\pm 40^{\circ}$.

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DEEP EDGE PLAYGROUND SIDEWALK

HERRIMAN CITY APPROVED TREE LIST - JUNE 2020

(All park strip or parking lot island trees shall be deciduous.)

Botanical Name/Common Name

PLANTING WIDTHS - 3-5 FEET

Acer campestre / Hedge Maple

Acer ginnala / Amur Maple (tree form, all varieties)

Acer tataricum / Tatarian Maple (tree form)

Amelanchier x grandifolia 'Autumn Brilliance' / Apple Serviceberry

Carpinus betulus 'Frans Fontaine' / Frans Fontaine Hornbeam

Cercis canadensis var. / Eastern Redbud (all varieties)

Chitalpa x tashkentensis / Chitalpa (tree form)

Crataegus spp. / Hawthorn (thornless and flowering)

Koelreuteria paniculata / Goldenrain Tree

Maackia amurensis / Amur Maackia

Malus hybrid / Flowering Crabapple (fireblight resistant varieties)

Morus alba / White Mulberry (fruitless)

Morus rubra / Red Mulberry (fruitless)

Ostrya virginiana / Hop Hornbeam

Quercus robur fastigiata / Columnar English Oak

Syringa pekinensis / Chinese Lilac Tree

Syringa reticulata / Japanese Tree Lilac

Ulmus parvifolia / Lace Bark Elm

Zelkova serrata 'City Sprite' / City Sprite Japanese Zelkova

PLANTING WIDTHS - 5-10 FEET

Acer pseudoplatanus / Sycamore Maple

Acer rubrum / Red Maple

Acer truncatum x platanoides / (Norwegian Sunset, Urban Sunset)

Carpinus betulus / European Hornbeam (Fastigiata)

Celtis occidentalis / Common Hackberry

Corylus colurna / Turkish Filbert

Fagus sylvatica / European Beech

Gleditsia triacanthos / Honey Locust (thornless varieties)

Ginkgo biloba / Ginkgo Maidenhair

Gymnocladus dioicus / Kentucky Coffeetree (fruitless)

Maclura pomifera 'White Shield' / Osage Orange

Parrotia persica / Persian Ironwood

Quercus bicolor / Swamp Oak

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HERRIMAN CITY APPROVED TREE LIST - JUNE 2020 (cont.)

(All park strip or parking lot island trees shall be deciduous.)

Botanical Name/Common Name

PLANTING WIDTHS - 3-5 FEET

Quercus ellipsoidalis and cultivar 'Majestic Skies' / Northern Pin Oak

Quercus macrocarpa / Bur Oak

Quercus robur / English Oak

Quercus rubra / Northern Red Oak

Tilia cordata / Littleleaf Linden (several varieties)

Tilia euchlora / Crimean Linden

Tilia tomentosa / Silver Linden (several varieties)

FOR ALL PLANTING WIDTHS GREATER THAN 10 FEET (i.e. open space)

Acer miyabei 'State Street' / State Street Maple

Acer negundo 'Sensation' / Sensation Box Elder

Aesculus glabra / Buckeye

Aesculus x carnea / Horsechestnut (red)

Albizia julibrissin / Mimosa

Catalpa speciosa / Northern Catalpa

Celtis reticulata / Netleaf Hackberry

Cladrastis kentuckea / Yellowwood

Cornus mas / Cornelian Cherry Dogwood

Fagus sylvatica / European Beech

Liriodendron tulipifera / Tuliptree

Quercus alba / White Oak

Quercus cerris / Turkey Oak

Quercus muehlenbergii / Chinkapin Oak

Quercus shumardii / Shumard Oak

Tilia americana / American Linden

Ulmus americana / American Elm (I.E. 'Colonial Spirit', 'Prairie Expedition' - survivors of Dutch Elm Disease)

Ulmus hybrids / (i.e. 'Frontier' and 'Accolade')

Ulmus propinqua 'Emerald Sunshine' / Emerald Sunshine Elm

CONIFERS: BEST IN GROUPINGS AT ENTRANCES TO DEVELOPMENTS, OPEN SPACES AN IN NON-TRADITIONAOL PARKING STRIPS AT LEAST 20 FET WIDE

Cedrus atlantica 'Glauca' / Blue Atlas Cedar

Cedrus deodara 'Karl Fuchs', Kashmir', 'Shalimar' / Deodar Cedar

Chamaecyparis nootkatensis 'Pendula' / Weeping Alaska Cedar

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HERRIMAN CITY APPROVED TREE LIST - JUNE 2020 (cont.)

(All park strip or parking lot island trees shall be deciduous.)

Botanical Name/Common Name

Calocedrus decurrens / Incense Cedar

Juniperus chinensis cultivars / Chinese Juniper

Juniperus scopulorum / Rocky Mountain Juniper

Pinus nigra (cultivars for columnar and dwarf) / Austrian Pine

Pinus leucodermis 'Heldrechii' / Bosnian Pine

Pinus sylvestris (cultivars for columnar and dwarf) / Scotch Pine

Pinus strobus / Eastern White Pine

Pinus flexilis 'Vanderwolf's Pyramid' / Vanderwolf Pine

Juniperus virginiana / Eastern Red Cedar

Pinus edulis / Pinyon pine

Sequoiadendron giganteum / Giant Sequoia

Taxodium distichum / Bald cypress

Thuja orientalis / Arborvitae (won't grow on secondary water)

Prohibited Street Trees

Acer saccharinum / Silver Maple

Ailanthus altissima / Tree of Heaven

Betula species / Birch species

Eleagnus angustifolia / Russian Olive

Fraxinus species / Ash species

Populus species / Cottonwood species

Prunus cerasifera / Cherry Plum

Prunus padus / May Day Tree

Pyrus calleryana / Flowering Pear

Robinia species / Locust species

Salix species Willow species

Sophora japonica / Japanese Pagoda Tree

Ulmus pumila / Siberian Elm

Ziziphus jujube / Chinese Date

All varieties of trees bearing fruits or nuts

All conifer trees

Thorned trees

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HERRIMAN CITY APPROVED UPLAND SEE MIX - SEPT. 2020

Botanical Name/Common Name	LBS PLS/ ACRE	% BY WEIGHT	% BY SEED
GRASSES			
Achnatherum hymenoidesIndian Ricegrass / Indian Ricegrass	4.00	14.6%	10.0%
Elytrigia repens x Pseudoroegneria spicata 'Newhy' / Newhy Hybrid Wheatgrass	3.50	 12.7%	8.7%
Elymus lanceolatus ssp. lanceolatus / Thickspike Wheatgrass	3.50	 12.7%	9.6%
Elylmus trachycaulus ssp. Trachycaulus 'Pryor' / Pryor Slender Wheatgrass	4.00	 14.6%	11.3%
Festuca ovina 'Covar' / Covar Sheep Fescue	0.60	2.2%	7.2%
Poa secunda ssp. Sandbergii / Sandberg Bluegrass	0.40	1.5%	6.6%
FORBS/SHTUBS/COVER CROP			
Artemisia fridiga / Fringed Sagebrush	0.03	0.1%	2.4%
Chrysothamnus viscidiflorus / Douglas Rabbitbrush	0.15	0.5%	6.6%
Oenothera pallida / White Evening Primrose	0.30	1.1%	2.7%
Triticum aestivum x Secale cereale / QuickGuard Sterile Triticale	6.00	21.8%	1.4%
*ROCKY MOUNTAIN WILDFLOWER MIX			
Linum perenne / Blue Flax	_1.40	5.1%	7.3%
Sanguisorba minor / Small Burnet	_0.40	5.1%	7.3%
Rudbeckia hirta / Black-eyed Susan	_0.11	0.4%	3.3%
Eschscholzia californica / California Poppy	_0.40	1.5%	2.3%
Cheiranthus allionii / Wallflower	_0.29	1.1%	1.5%
Gaillardia pulochella / Firewheel	0.29	1.1%	0.8%
Lupinus sericeus / Silky Lupine	_0.40	1.5%	0.1%
Penstemon strictus / Rocky Mountain Penstemon	_0.23	0.8%	2.4%
Coreopsis lanceolate / Lance-leafed Coreopsis	_0.34	1.2%	1.3%
Ratibida columnifera / Prairie Coneflower	_0.11	0.4%	2.4%
Ratibida columnifera forma pulcherrima / Mexican Hat	_0.11	0.4%	2.4%
Papaver rhhoeas / Flanders Poppy	_0.09	0.3%	5.1%
Penstemon palmeri / Palmer Penstemon	0.23	0.8%	2.2%
Coreopsis tinctoria / Plains Coreopsis	0.09	0.3%	2.2%
Linanthus grandifloras / Moountain Phlox	0.13	0.1%	0.5%
Lupinus argenteus ssp. Rubricaulis / Mountain Lupine	0.17	0.6%	3.0%
Geranium viscosissimum / Wild Geranium	80.0	0.3%	0.1%
Gaillardia aristate / Blanket Flower	_0.23	0.8%	0.5%

^{*}Rocky Mountain Wildflower Mix is a proprietary seed mix provided by Granite Seed and Erosion Control Company. They can provide the entire seed mixs as described above. Their contact infromation is shown below:

Granite Seed, 1697 West 2100 North, Lehhi, Utah 84043

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