

PLANT LIST

TYPE	KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
TREES						
DECIDUOUS						
	GTK	2	Gleditsia triacanthos inermis 'Skyline'	Skyline Locust	2' cal	B&B
	CO	2	Ginkgo biloba 'Autumn Gold'	Ginkgo Autumn Gold	2' cal	B&B
	QR	2	Quercus Rubra	Red Oak	2' cal	B&B
ORNAMENTAL						
	MSS	3	Malus 'Spring Snow'	Spring Snow Crab	1.5' cal	B&B
EVERGREEN						
	PN	4	Pinus nigra	Austrian Pine	6' ht.	B+B
	JV	3	Juniperus scopulorum	Rocky Mountain Juniper	25 gal	10' o.c.
SHRUBS						
EVERGREEN						
	JHBC	23	Juniperus horizontalis 'Blue Chip'	Blue Chip Juniper	5 gal.	5' o.c.
DECIDUOUS						
	RA	14	Rhus aromatica 'Gro-Low'	Gro Low Sumac	5 gal.	6' o.c.
	CN	9	Chrysothamnus nauseosus	Rabbit Bush	5 gal.	6' o.c.
	AcC	7	Arctostaphylos x coloradoensis	Panchito Manzanita	5 gal.	5' o.c.
	RNW	14	Rosa 'Nearly Wild'	Nearly Wild Rose	5 gal.	4' o.c.
	RS	6	Ribes sanguineum	Golden Current	5 gal.	4' o.c.
	AxG	15	Amelanchier x grandiflora	Autumn Brilliance Serviceberry	5 gal.	3' o.c.
PERENNIALS						
	RFG	12	Rudbeckia fulgida 'Goldstrum'	Black Eyed Susan	1 gal.	3' o.c.
	KA	17	Calamagrostis x acutiflora 'Karl Forester'	Karl Forester Grass	1 gal.	3' o.c.
	MSG	12	Miscanthus sinensis 'Gracillimus'	Maiden Grass	1 gal.	4' o.c.
	HHR	32	Hemerocallis 'Happy Returns'	Dwarf Yellow Daylily	1 gal.	3' o.c.
	PAH	10	Pennisetum alopecuroides 'Hamlin'	Dwarf Fountain Grass	1 gal.	4' o.c.
	PSB	7	Penstemon stricus 'Bandera'	Rocky Mountain Penstemon	1 gal.	18" o.c.
	PSC	16	Phlox subulata	Creeping Phlox	1 gal.	18" o.c.

*TREES TO BE RELOCATED AND UTILIZED WITHIN LANDSCAPE PLAN DUE TO GRADING AND CONSTRUCTION

PLANT NOTES

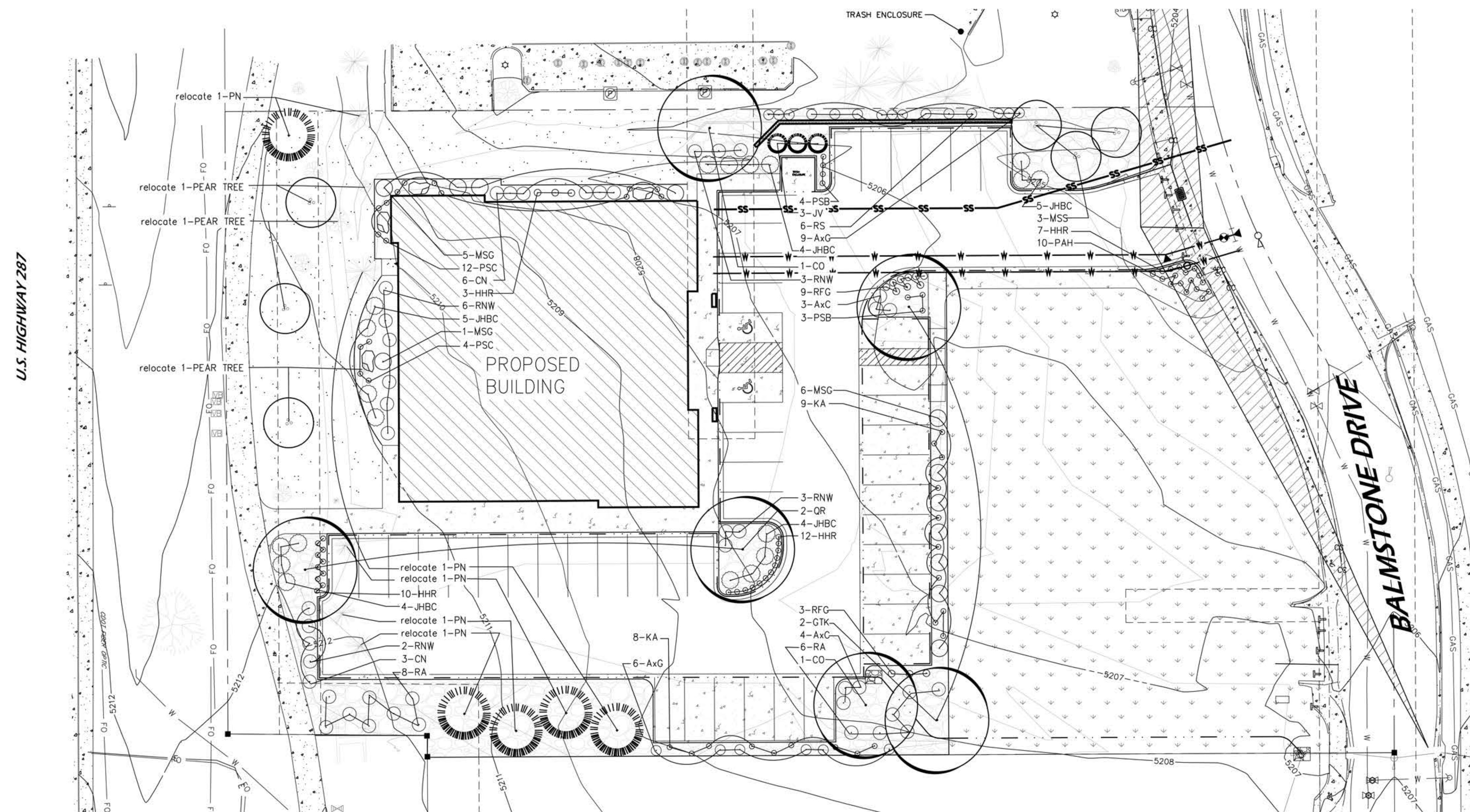
- ALL PLANT MATERIAL SHALL MEET SPECIFICATIONS OF THE AMERICAN ASSOCIATION OF NURSERYMEN (AAN) FOR NUMBER ONE GRADE. ALL TREES SHALL BE BALLED AND BURLAPPED OR EQUIVALENT.
- NO PLANT MATERIAL WITH MATURE GROWTH GREATER THAN THREE FEET (3') IN HEIGHT SHALL BE PLANTED WITHIN WATER AND SEWER EASEMENTS OR VISIBILITY TRIANGLES.
- NO SHRUBS SHALL BE PLANTED WITHIN FIVE (5) FEET OR TREES WITHIN TEN (10) FEET OF POTABLE AND NON-POTABLE WATER METERS, FIRE HYDRANTS, SANITARY SEWER MANHOLES, OR POTABLE WATER, SANITARY SEWER, AND NON-POTABLE IRRIGATION MAINS AND SERVICES.
- DEVELOPER SHALL ENSURE THAT THE LANDSCAPE PLAN IS COORDINATED WITH THE PLANS DONE BY OTHER CONSULTANTS SO THAT THE PROPOSED GRADING, STORM DRAINAGE, OR OTHER CONSTRUCTION DOES NOT CONFLICT NOR PRECLUDE INSTALLATION AND MAINTENANCE OF LANDSCAPE ELEMENTS ON THIS PLAN.
- ALL LANDSCAPE AREAS WITHIN THE SITE SHALL BE IRRIGATED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. AN IRRIGATION PLAN WILL BE REQUIRED PRIOR TO ISSUANCE OF A BUILDING PERMIT. NATIVE GRASS SHALL BE IRRIGATED UP TO ESTABLISHMENT WITH TEMPORARY IRRIGATION SYSTEM.
- SHRUB BEDS AND TREES ARE TO BE IRRIGATED WITH AN AUTOMATIC IRRIGATION (TRICKLE) IRRIGATION SYSTEM, OR ACCEPTABLE ALTERNATIVE. THE IRRIGATION SYSTEM IS TO BE ADJUSTED TO MEET THE WATER REQUIREMENTS OF THE INDIVIDUAL PLANT MATERIAL. AUTOMATIC IRRIGATION SYSTEM SHALL BE EQUIPPED WITH AN AUTOMATIC RAIN DETECTION DEVICE IRRIGATION SYSTEM SHALL BE TIED INTO EXISTING SYSTEM.
- SHRUB BEDS TO BE MULCHED 4" DEEP WITH DESIGNATED MATERIAL PLACED ON WEED BARRIER FABRIC
- EDGING BETWEEN GRASS AND MULCH BEDS SHALL BE 1/2" X 4" STEEL SET LEVEL WITH TOP OF GRADE.
- TOPSOIL TO THE MAXIMUM EXTENT FEASIBLE. TOPSOIL THAT IS REMOVED DURING CONSTRUCTION ACTIVITY SHALL BE CONSERVED FOR LATER USE.
- SOIL AMENDMENTS. PRIOR TO INSTALLATION OF PLANT MATERIALS, AREAS THAT HAVE BEEN COMPACTED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE THOROUGHLY LOOSEND. SOIL FOR LANDSCAPING SHALL BE AMENDED WITH 4 CU.YDS OF ORGANIC MATERIAL PER 1000 SQ.FT.
- ALL AREAS OF LANDSCAPING SHOWN ON PLAN SHALL BE MAINTAINED BY PROPERTY OWNER

PLANT LEGEND

- DECIDUOUS CANOPY TREES
- ORNAMENTAL TREES
- EVERGREEN TREES
- DECIDUOUS AND/OR EVERGREEN SHRUBS
- PERENNIAL GRASSES
- EVERGREEN SHRUB
- NATIVE GRASS
- STEEL EDGER
- 3/4" RIVER ROCK
- IRRIGATED TURF
- TREE MULCH
- 3'-4' BOULDER

NATIVE GRASS:

PBSI Foothills Native Mix
 Ingredients: Switchgrass, Rocky Mountain Fescue, Big Bluestem, Sandberg Bluegrass, Slender Wheatgrass, Thickspike/Streambank/Western Wheatgrass, Yellow Indiangrass, Blue Grama, Beardless Wheatgrass, Indian Ricegrass, Little Bluestem, Sand Dropseed, Sideoats Grama
 Seeding Rate: 25 lbs/Acre to be used between October 15th and March 30th
 Pawnee Buttes Seed, Inc.
 605 25th St.
 Greeley, Colorado
 (970) 356-7002

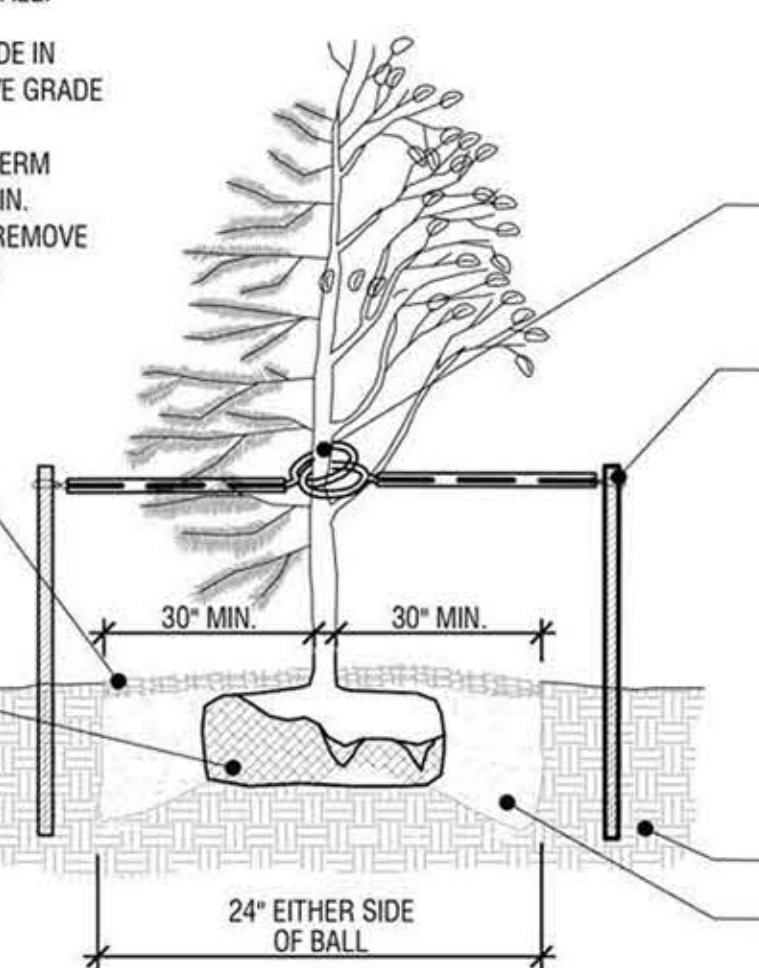


DIG HOLE TWO TIMES THE SIZE OF THE ROOTBALL.

SET ROOT BALL OF ALL TREES 4" ABOVE GRADE IN IRRIGATED AREAS AND AT GRADE TO 2" ABOVE GRADE IN NON-IRRIGATED AREAS. MODIFY IF SOIL CONDITIONS WARRANT. INSTALL A 5" HIGH BERM AROUND TREES TO CREATE A WATERING BASIN. BERM IS TEMPORARY IN IRRIGATED AREAS. REMOVE BERM AFTER TWO THOROUGH WATERINGS IN IRRIGATED AREAS AND MULCH

WOOD MULCH FLUSH WITH NATIVE SEED AT EDGE. PROVIDE 30" MIN. RING FROM EDGE OF BARK TO EDGE OF MULCH WHEN PLANTED WITHIN NATIVE SEED.

REMOVE BOTTOM 1/3 OF WIRE BASKET. SET TREE IN PIT TO PROPER GRADE AND PLUMB. REMOVE REMAINING WIRE AND TWINE. IF PLASTIC OR TREATED BURLAP, REMOVE AS MUCH AS POSSIBLE AND BACKFILL. IF REGULAR BURLAP, BACKFILL 2/3 OF PIT. REMOVE 1/3 OF BURLAP AND COMPLETE BACKFILL.



DIG HOLE TWO TIMES THE SIZE OF THE ROOTBALL. PRUNE AS DIRECTED BY OWNER. DO NOT PRUNE OR DAMAGE CENTRAL LEADER.

WRAP TRUNK FROM GROUND LEVEL TO SECOND BRANCH WITH 4 INCH KRAFT TYPE TREE WRAP. SECURE ENDS WITH FLEXIBLE TAPE.

GUYING SYSTEM: MIN. 6 FEET LONG HEAVY DUTY WOOD POST STAKES WITH 12 GAUGE GALVANIZED STEEL WIRE GUYS SECURED TO TREE WITH 1" CANVAS STRAP ABOVE FIRST BRANCH. WIRE TO BE TAUT BUT NOT OVER TIGHT. FLAG WIRE WITH 1/2" WHITE PVC PLASTIC PIPE.

ALL CONIFER TREES TO HAVE 3 STAKES AND ALL DECIDUOUS TREES TO HAVE 3 STAKES. ONE STAKE ALWAYS IN DIRECTION OF PREVAILING WINDS. REMOVE STAKES AND GUYS AFTER 1 YEAR.

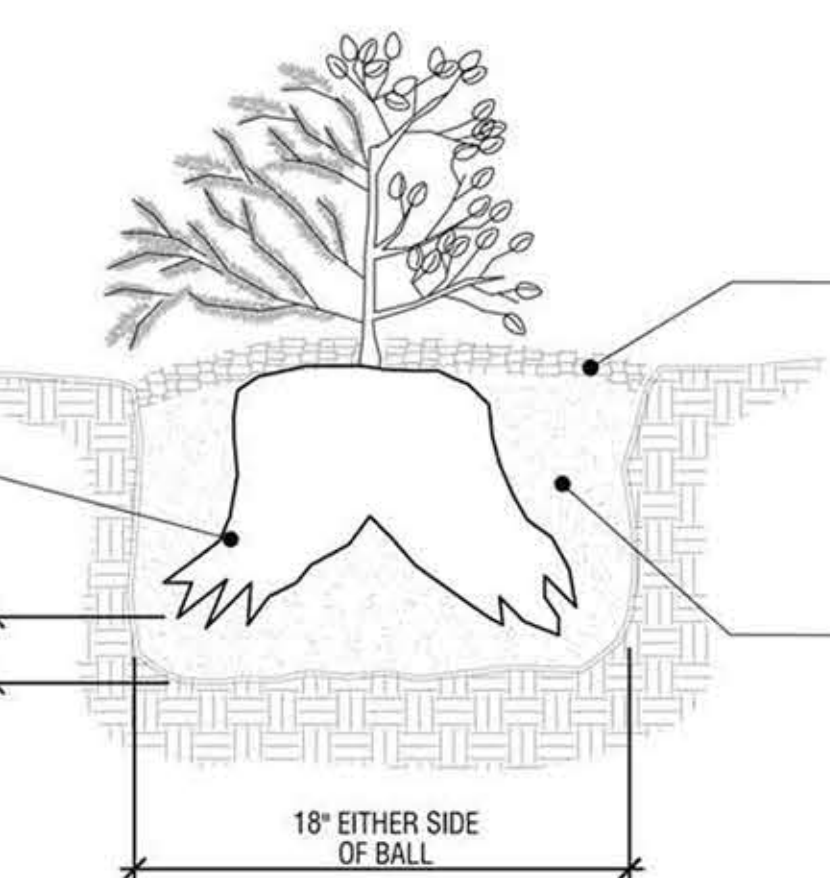
UNDISTURBED SOIL
 PREPARED BACKFILL MIXTURE:
 1. TWO PARTS NATIVE SOIL FROM PIT EXCAVATION.
 2. ONE PART BIO COMP BY A-1 ORGANICS.
 3. MATERIALS TO BE THOROUGHLY BLENDED.

EVERGREEN SHRUB

PLACE SPREADING EVERGREEN SHRUBS PERPENDICULAR TO SLOPE OF GROUND. LEAVE ENOUGH SPACE UNDER BRANCHES FOR MULCH.

MOUND BACKFILL UNDER ROOTBALL.

REMOVE CONTAINER, SPLIT BOTTOM 1/2 OF BALL, SPREAD AND PLANT



DECIDUOUS SHRUB

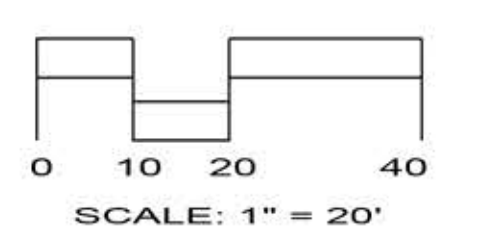
PRUNE AS DIRECTED BY LANDSCAPE ARCHITECT.

SET SHRUB PLUMB. WOOD MULCH OVER MOUNDED BACKFILL AND FLUSH WITH NATIVE SEED AT EDGE. WHEN PLANTED WITHIN NATIVE SEED, BUILD A 4" BERM AROUND SHRUB TO CREATE A WATERING BASIN AND PROVIDE 30" MIN. RING FROM CENTER OF SHRUB TO EDGE OF MULCH.

PREPARED BACKFILL MIXTURE:
 1. TWO PARTS NATIVE SOIL FROM PIT EXCAVATION.
 2. ONE PART BIO COMP BY A-1 ORGANICS.
 3. MATERIALS TO BE THOROUGHLY BLENDED.

TREE PLANTING
NTS

SHRUB PLANTING
NTS



PRECISION ORAL SURGERY OF LAFAYETTE
SITE PLAN/ARCHITECTURAL REVIEW
LOT3C, SOLA FILING 1 REPLAT D, MINOR SUBDIVISION
 COLORADO
 | LAFAYETTE

LANDSCAPE

DATE: 04/08/22
 JOB NO.:
 DRAWN: RM
 CHECKED:
 REVISED: