

GENERAL NOTES:

- PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OFFICE OF THE OWNER'S REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING OF WORK.
- READ THOROUGHLY AND BECOME FAMILIAR WITH THE DRAWINGS, NOTATIONS, DETAILS AND SPECIFICATIONS FOR THIS AND RELATED WORK PRIOR TO CONSTRUCTION.
- 3. LANDSCAPE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND SERVICES NECESSARY TO FURNISH AND INSTALL LANDSCAPE ELEMENTS AND PLANTINGS AS SPECIFIED HEREIN AND AS SHOWN ON THESE PLANS.
- 4. REPORT ANY DISCREPANCIES IN THE LANDSCAPE PLANS IMMEDIATELY TO THE OWNER / OWNER'S REPRESENTATIVE. 5. NO MATERIAL SUBSTITUTIONS SHALL BE MADE WITHOUT LANDSCAPE ARCHITECT'S
- APPROVAL. ALTERNATE MATERIALS OF SIMILAR SIZE AND CHARACTER MAY BE CONSIDERED IF SPECIFIED PLANT MATERIALS CANNOT BE OBTAINED. OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REVISE PLANT LIST AS DEEMED NECESSARY
- 6. ALL PLANT LOCATIONS ARE APPROXIMATE, ADJUST AS NECESSARY TO AVOID CONFLICTS AND/OR UTILITIES. QUANTITIES OF MATERIALS SHOWN ON THE PLANTING PLAN TAKE PRECEDENCE OVER
- QUANTITIES SHOWN ON THE PLANT MATERIAL SCHEDULE. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES ON THE PLANTING PLAN. CONTRACTOR SHALL LOCATE ALL UTILITIES BEFORE WORK. UTILITIES HAVE BEEN SHOWN 8 ON PLAN FOR ROUGH LOCATION OF SERVICES. LOCATE EXACT UTILITY LOCATIONS BY
- CONTACTING "CALL BEFORE YOU DIG" AT (800) 922-1987 OR 811. CONTRACTOR WILL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE HE MAY CAUSE TO UTILITIES. REPORT ANY CONFLICTS BETWEEN UTILITIES AND PLANTING WITH OWNER AND DURANGO DEPARTMENT OF PARKS AND RECREATION.
- REMOVE ALL RUBBISH, EQUIPMENT AND MATERIAL AND LEAVE THE AREA IN A NEAT, CLEAN CONDITION EACH DAY. MAINTAIN PAVED AREAS UTILIZED FOR HAULING EQUIPMENT AND MATERIALS BY OTHER TRADES IN A CLEAN AND UNOBSTRUCTED CONDITION AT ALL TIMES.
- 10. STORAGE OF ANY MATERIALS, BUILDINGS, VEHICLES OR EQUIPMENT, FENCING AND WARNING SIGNS SHALL BE MAINTAINED THROUGHOUT THE SITE WORK AND CONSTRUCTION PERIODS BY THE CONTRACTOR.
- 11. MAINTAIN 10' MINIMUM CLEARANCE BETWEEN TREES AND UNDERGROUND UTILITIES. 12. ANY AREAS OUTSIDE THE LIMITS OF WORK SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.
- 13. ALL PLANTS SHALL MEET OR EXCEED STANDARDS ESTABLISHED BY THE COLORADO NURSERY ACT, AND THE "AMERICAN STANDARD OF NURSERY STOCK". ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES, HEALTHY, FREE OF DISEASE, INSECT PESTS AND MECHANICAL INJURIES, HAVE ADEQUATE ROOT SYSTEMS, AND OTHERWISE BE CONSISTENT WITH THE INTENT OF THE LAND USE AND DEVELOPMENT CODE.
- 14. AMEND ALL PLANTING BEDS WITH CLASS 1 COMPOST. APPLY AT A RATE OF 3 CUBIC YDS PER 1,000 SF TO ALL PLANTING BEDS, AND 2 CUBIC YARDS PER 1,000 SF FOR SEEDED AREAS. TILL, MIXING THOROUGHLY, INTO THE UPPER 8" OF SOIL
- 15. COBBLE/ROCK MULCH AREA SHALL BE INSTALLED TO A DEPTH OF 4" MINIMUM. ALL COBBLE/ROCK MULCH AREAS TO RECEIVE WEED BARRIER FABRIC, EXCEPT AT TREE AND SHRUB STEMS
- 16. TREES IN COBBLE/ROCK MULCH AREAS TO RECEIVE 4'-0" DIAMETER OF WOOD MULCH, 3" DEEP. SHRUBS AND GROUNDCOVERS IN COBBLE/ROCK MULCH AREAS TO RECEIVE 3'-0" DIAMETER OF WOOD MULCH, 3" DEEP. NO FABRIC UNDERLAYMENT IN WOOD MULCH AREAS.
- 17. STEEL EDGING TO BE USED TO SEPARATE ALL SEEDED AREAS FROM PLANTING BEDS. USE PERFORATED EDGING SEGMENTS TO OBTAIN POSITIVE DRAINAGE FOR ALL DRAINAGE SWALES, AREAS OF STANDING WATER, AND/OR AS NECESSARY. 18. ALL REQUIRED LANDSCAPING TO BE INSTALLED PRIOR TO ISSUANCE OF THE CERTIFICATE
- OF OCCUPANCY. 19. CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT FOR ALL
- REQUIRED INSPECTIONS. PROVIDE AT LEAST 48 HOURS NOTICE TO SCHEDULE AN INSPECTION. REQUIRED INSPECTIONS INCLUDE A LANDSCAPE LAYOUT AND PLANT MATERIAL VERIFICATION AND PLACEMENT INSPECTION, IRRIGATION MAIN LINE INSPECTION, LANDSCAPE AND IRRIGATION PUNCH LIST FINAL INSPECTION, AND A LANDSCAPE AND **IRRIGATION FINAL INSPECTION.**
- 20. CONTRACTOR TO PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIAL, IRRIGATION COMPONENTS, AND WORKMANSHIP. REPLACEMENT PLANT MATERIALS SHALL BE THE SAME SPECIES AND SIZE AS THE DECAYED OR DEAD PLANT MATERIAL. WARRANTY IS VOID IF PLANT MATERIAL ARE UNDER OR OVER-WATERED/FERTILIZED, DAMAGED BY VANDALISM OR NEGLECTED BY OWNER AFTER FINAL MAINTENANCE PERIOD AND FINAL ACCEPTANCE IS PROVIDED. REMOVE ALL TREE STAKING MATERIALS AT END OF WARRANTY, PRIOR TO FINAL ACCEPTANCE
- 21. MAINTENANCE: THE OWNER OF THIS PROPERTY AND ANY FUTURE OWNERS SHALL BE RESPONSIBLE FOR THE PROPER LANDSCAPE AND IRRIGATION MAINTENANCE OF THIS SITE AND ANY RIGHT-OF-WAY AREAS BETWEEN THE CURB AND PROPERTY LINES OF THIS SITE. MAINTENANCE OF THIS SITE INCLUDES, BUT IS NOT LIMITED TO, IRRIGATION INSPECTIONS AND ADJUSTMENTS, IRRIGATION SYSTEM SHUT DOWN AND START UP, IRRIGATION LEAK REPAIR, LANDSCAPE WEEDING, MOWING, FERTILIZATION, WOOD AND ROCK COVER REPLACEMENT, PRUNING, AND PLANT MATERIAL REPLACEMENT. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION MAINTENANCE OF THIS SITE.

			PLANT SCHEDULE			
DECIDUOUS TREES	CODE	QTY	BOTANICAL NAME / COMMON NAME	SIZE	TYPE	WATER USAGE
\bigcirc	AG	10	Acer grandidentatum / ROCKY MOUNTAIN MAPLE 2.0" Cal.		Single Stem B&B	Med.
\odot	OB	6	Aesculus glabra / OHIO BUCKEYE	2.0" Cal.	Single Stem B&B	Med.
\bigcirc	со	14	Celtis occidentalis / COMMON HACKBERRY	2.0" Cal.	Single Stem B&B	Med.
	PC	4	Pyrus calleryana 'Chanticleer' / CHANTICLEER PEAR	2.0" Cal.	Single Stem B&B	Med.
	GT	11	Gleditsia triacanthos var. inermis ' Shademaster' / SHADEMASTER HONEY LOCUST	2.0" Cal.	Single Stem B&B	Med.
\odot	QM	12	Quercus macrocarpa / BUR OAK	2.0" Cal.	Single Stem B&B	Med.
TOTAL EVERGREEN TREES	CODE	79 QTY	BOTANICAL NAME / COMMON NAME	SIZE	TYPE	WATER USAGE
<u><u></u></u>	JS	7	Juniperus scopulorum / ROCKY MOUNTAIN JUNIPER	6-10' Height	B&B	Low
244 2 • 2 2 • 2	PE	2	Pinus edulis / PINON PINE	6-10' Height	B&B	Low
<u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u>	PN	30	Pinus nigra / AUSTRIAN PINE	6-10' Height	B&B	Med.
<u><u></u></u>	PS	16	Pinus sylvestris / SCOTCH PINE	6-10' Height	B&B	Low
کڑنے TOTAL	PH	35 68	Pinus heldreichii 'Compact Gem' / COMPACT GEM BOSNIAN PINE	6-10' Height	B&B	Med.
ORNAMENTAL TREES	CODE	QTY	BOTANICAL NAME / COMMON NAME	SIZE	TYPE	WATER USAGE
$\langle \cdot \rangle$	MS	5	Malus x 'Spring Snow' / SPRING SNOW CRABAPPLE	2.0" Cal.	Single Stem B&B	Med.
DECIDUOUS SHRUBS	CODE	5 QTY	BOTANICAL NAME / COMMON NAME SIZE		TYPE	WATER USAGE
Ø	AC	35	Amorpha canescens / LEADPLANT	5 Gal.	Container	Low
٢	сс	107	Caryopteris x clandonensis / BLUE MIST SPIREA	5 Gal.	Container	Low
Φ	СМ	68	Chamaebatiaria millefolium /FERNBRUSH 5 Gal.		Container	Low
O	CN	28	Chrysothamnus nauseosus / RABBITBRUSH	Chrysothamnus nauseosus / RABBITBRUSH 5 Gal. Con		Low
÷	CA	19	Cotoneaster acutifolius / PEKING COTONEASTER	Cotoneaster acutifolius / PEKING COTONEASTER 5 Gal. Co		Low
\bigcirc	FP	19	Fallugia paradoxa / APACHE PLUME	5 Gal.	Container	Low
\odot	sc	13	Prunus besseyi / WESTERN SAND CHERRY	5 Gal.	Container	Low
⊙ TOTAL	PF	29 318	Potentilla fruticosa 'Jackmanii' / JACKMAN POTENTILLA	entilla fruticosa 'Jackmanii' / JACKMAN POTENTILLA 5 Gal.		Low
EVERGREEN SHRUBS	CODE	QTY	BOTANICAL NAME / COMMON NAME	SIZE	TYPE	WATER USAGE
Ô	JC	210	Juniperus chinensis 'Pfitzer Compacta' / COMPACT PFITZER JUNIPER 5 Gal. C		Container	Low
TOTAL ORNAMENTAL GRASSES	CODE	210 QTY	BOTANICAL NAME / COMMON NAME	SIZE	TYPE	WATER USAGE
0	BG	41	Bouteloua gracilis 'Blonde Ambition' / BLONDE AMBITION 1 Gal. Containe		Container	Low
0	СК	426	Calamagrostis x acutiflora `Karl Foerster` / FEATHER REED GRASS		Container	Low
٥	SW	35	Sporobolus wrightii / GIANT SACATON 1 Gal. Container		Container	Low
TOTAL GROUND COVERS		502 QTY	DESCRIPTION			WATER
UNCOUND COVERS *		4.7 AC	Native Seed - Shotgun Mix			USAGE
	-	4.7 AC	1.5" Dia. Rock Mulch w/ Weed Barrier Fabric			
		20,022 35				N/A

ROADWAY LANDSCAPING

STREET NAME	STREET CLASSIFICATION	SETBACK WIDTH REQUIRED / PROVIDED	LINEAR FOOTAGE	TREES/FEET REQUIRED	NO. OF TREES REQUIRED/ PROVIDED	EVERGREEN TREES REQUIRED/ PROVIDED	% GROUND PLANE VEG. REQUIRED / PROVIDED
ROLLING THUNDER WAY	NON-ARTERIAL	10'-0"	747'	1/30'	25 / 30	10/10	75% / 75%
MERIDIAN RD	MINOR ARTERIAL	20'-0"	791'	1/25'	32 / 32	11/11	75% / 75%
TAMLIN RD	NON-ARTERIAL	10'-0"	110'	1/30'	4 / 4	1/1	75% / 75%

INTERNAL LANDSCAPE REQUIREMENTS:

NET SITE AREA (SF)	INTERNAL LANDSCAPE REQUIRED:	INTERNAL LANDSCAPE REQUIRED/PROVIDED:	INTERNAL TREES (1/500 SF) REQUIRED/PROVIDED:	PERCENT GROUND PLANE VEG. REQUIRED / PROVIDED		
501,112 SF 5% OF NET SITE AREA		25,056 SF / 28,437 SF	50 / 50	75% / 75%		
NOTE: INTERNAL TREES ARE DENOTED ON LANDSCAPE PLANS WITH AN ASTERISK (*)						

PARKING LOT LANDSCAPE REQUIREMENTS:

	PARKING	SHADE TREES	LENGTH OF	2/3 LENGTH OF	FRONTAGE	EVERGREEN	PERCENT GROUND PLANE
	SPACES	REQUIRED (1/15) / PROVIDED	FRONTAGE (LF)	FRONTAGE (LF)	SCREENING PROVIDED (LF)	LF PROVIDED (50% MIN.)	VEG. REQUIRED / PROVIDED
	60	4 / 4	2,021 LF	1,334 LF	1,580 LF	669 LF	50% / 50%

MULCH INFORMATION

SHRUB/TREE BED MULCH RED CEDAR MULCH APPLIED AT 3-4" DEPTH MINIMUM

ROCK MULCH: 1.5 DIA. RHYOLITE (CRUSHED) APPLIED AT ALL PLANTING BEDS (EXCEPT AT PLANT TRUNKS/STEMS)

AVAILABLE THROUGH: C&C SAND AND STONE CO. 2715 STEEL DRIVE COLORADO SPRINGS, CO 80907 P: 719.577.9900 WWW.CCSAND.COM

NATIVE SEED MIX INFORMATION

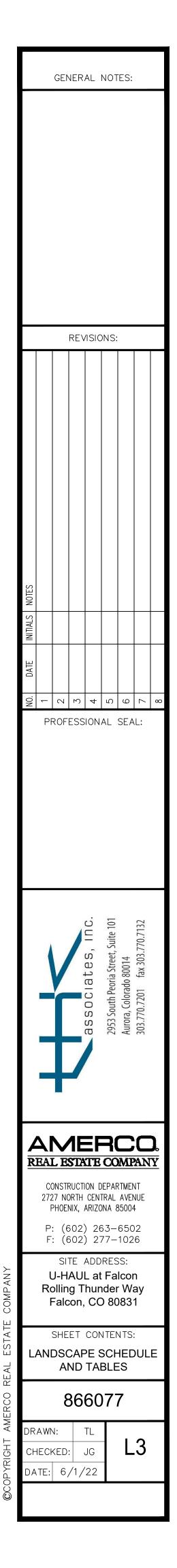
NATIVE SEED MIX, AKA "SHOTGUN MIX" 20% BIG BLUESTEM 20% WESTERN WHEATGRASS **10% LITTLE BLUESTEM 10% PRAIRIE SANDREED** 10% SWITCHGRASS 10% SIDEOATS GRAMA **10% YELLOW INDIANGRASS 10% GREEN NEEDLEGRASS**

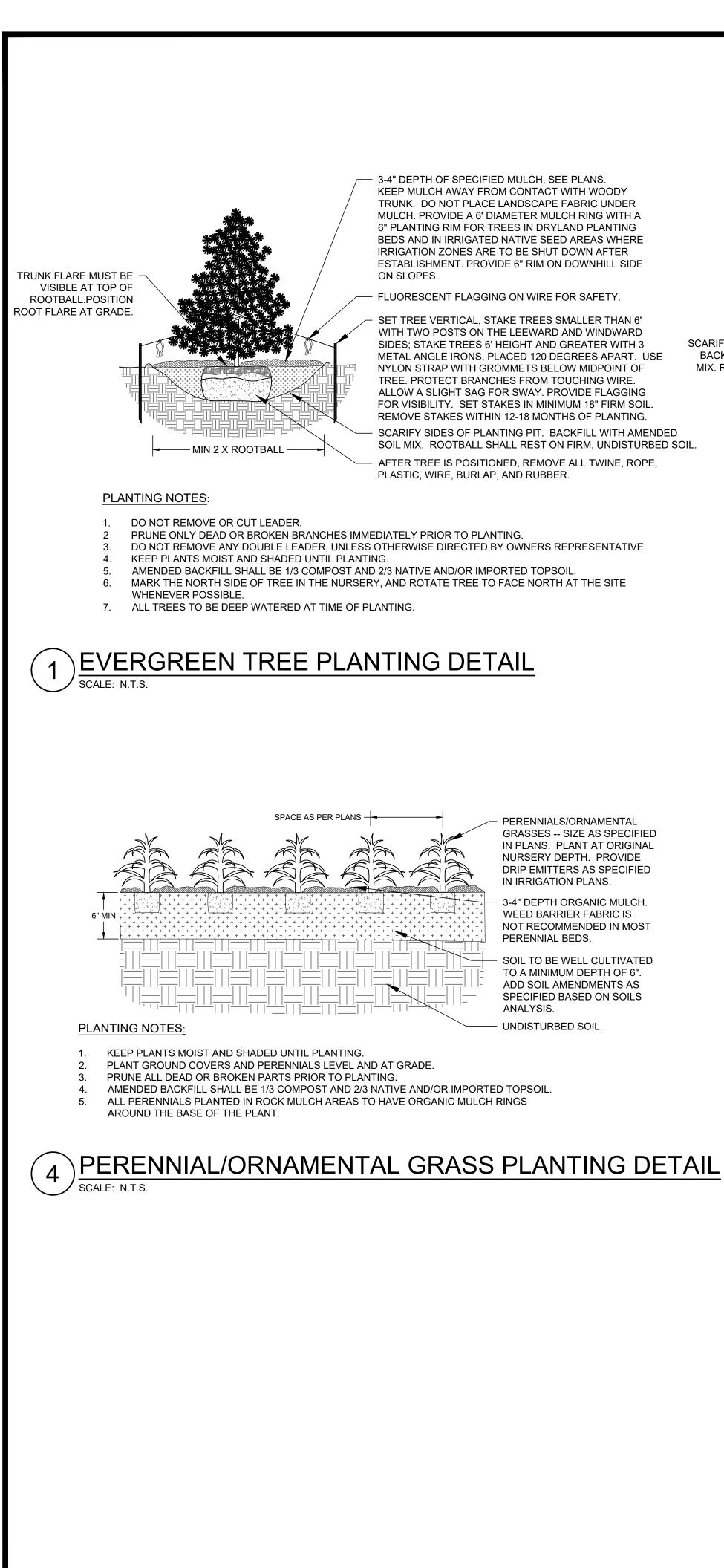
SEEDING RATE: 10 LBS/AC

AVAILABLE THROUGH: EL PASO COUNTY CONSERVATION DISTRICT 5610 INDUSTRIAL PL STE 100 COLORADO SPRINGS, CO 80916 P: 719.600.4706 WEB: WWW.EPCCD.ORG

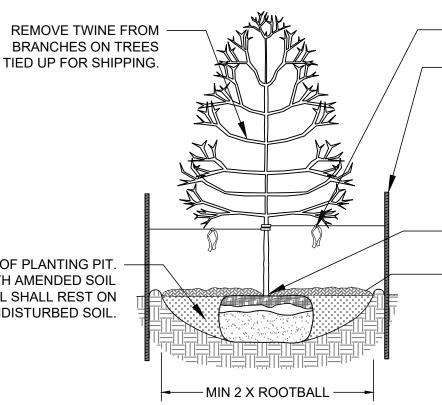
EDGER INFORMATION

RYERSON 6" ROLL TOP EDGING AVAILABLE THROUGH: RYERSON *COORDINATE COLOR WITH OWNER P: 855.793.7766 P: WWW.RYERSON.COM





SCARIFY SIDES OF PLANTING PIT. BACKFILL WITH AMENDED SOIL MIX. ROOTBALL SHALL REST ON FIRM, UNDISTURBED SOIL.



PLANTING NOTES:

1. AT TIME OF PLANTING, DO NOT REMOVE OR CUT LEADER AND PRUNE ONLY DEAD OR BROKEN BRANCHES, CROSS OVER BRANCHES, AND WEAK OR NARROW CROTCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.

- FLUORESCENT FLAGGING

SET TREE VERTICAL, STAKE UP TO 3" CALIPER TREES

WITH TWO POSTS ON THE LEEWARD AND WINDWARD

SIDES; STAKE TREES OVER 3" CALIPER WITH 3 EVENLY

SPACED POSTS. USE NYLON STRAP WITH GROMMETS

BELOW MIDPOINT OF TREE. PROTECT BRANCHES

SWAY. PROVIDE FLAGGING TAPE WITH MINIMUM 6"

DANGLING. SET STAKES IN MINIMUM 18" FIRM SOIL.

3-4" DEPTH OF SPECIFIED MULCH, SEE PLANS FOR

MATERIAL. PROVIDE A 6' DIAMETER WOOD MULCH

PROVIDE SAUCER ON DOWNHILL SIDE ON SLOPES.

KEEP MULCH AWAY FROM CONTACT WITH WOODY

TRUNK. DO NOT PLACE FABRIC UNDER MULCH.

RING AND 6" PLANTING RIM FOR TREES IN DRYLAND

POSITION ROOT FLARE AT GRADE.

REMOVE STAKES WITHIN 12-18 MONTHS OF PLANTING.

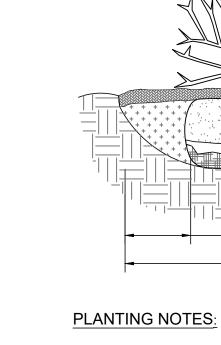
TRUNK FLARE MUST BE VISIBLE AT TOP OF ROOTBALL.

FROM TOUCHING WIRE. ALLOW A SLIGHT SAG FOR

ON WIRE FOR SAFETY.

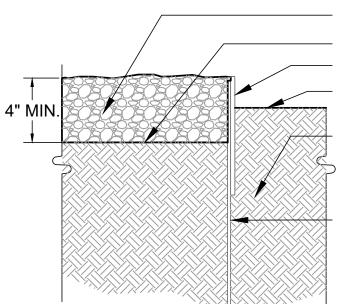
- STRUCTURAL PRUNING SHOULD NOT BEGIN UNTIL AFTER ESTABLISHMENT PERIOD, USUALLY TWO 2. GROWING SEASONS.
- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
- DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- AMENDED BACKFILL SHALL BE 1/3 COMPOST AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL. WRAP TRUNK ON EXPOSED SITES AND SPECIES WITH THIN BARK. USE TREE WRAP, NOT TWINE. DEEP WATER ALL PLANTS AT TIME OF PLANTING.

2 DECIDUOUS TREE PLANTING DETAIL SCALE: N.T.S.



- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING. DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- DEEP WATER ALL PLANTS AT TIME OF PLANTING.



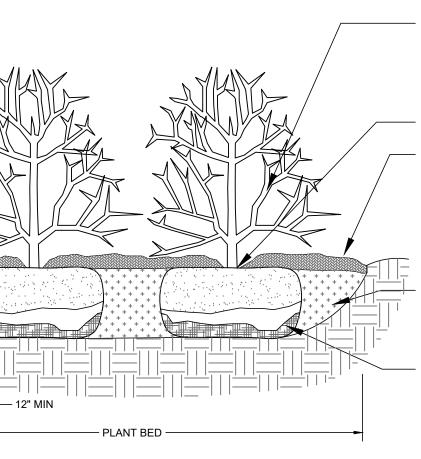


ROCK MULCH

 GEOTEXTILE FABRIC (WRAPPED) - 6" ROLL TOP, 14 GA STEEL EDGING ADJACENT LANDSCAPE, MAX ¹/₂" BELOW TOP OF EDGER SUBGRADE

⁻ ³/₁₆" X 14" LONG STAKES





SET SHRUBS VERTICAL. SHRUB SPACING AS PER PLANS. LAYOUT VARIES. FINISHED GRADE OF SHRUB BED TO BE 2" BELOW ADJACENT FINISH GRADE AT EDGE TO HOLD MULCH.

- PLANT TOP OF ROOTBALL AT GRADE.

3-4" SPECIFIED ORGANIC MULCH.

PROVIDE 6" PLANTING RIM FOR SHRUBS NOT IN PLANTING BED. PROVIDE SAUCER ON DOWNHILL SIDE ON SLOPES. NO PLANTING RIM FOR SHRUBS IN PLANTING BED. KEEP MULCH AWAY FROM CONTACT WITH WOODY TRUNK.

SCARIFY SIDES OF PLANTING PIT. BACKFILL WITH AMENDED SOIL MIX. ROOTBALL SHALL REST ON FIRM, UNDISTURBED SOIL.

REMOVE ALL PACKAGING MATERIAL. FOR POT BOUND PLANTS ONLY: MAKE 4-5 VERTICAL CUTS IN ROOTBALL 1" DEEP. PLANT IMMEDIATELY.FOR ROOT BIND AT BOTTOM OF BALL: SPLIT ROOTBALL VERTICALLY FROM BOTTOM HALFWAY TO TOP. SPREAD THE TWO HALVES OVER A MOUND OF SOIL IN THE PLANTING HOLE.

PRUNE ONLY DEAD OR BROKEN BRANCHES AND WEAK OR NARROW CROTCHES.

AMENDED BACKFILL SHALL BE 1/3 COMPOST (PREFERABLY CLASSIFIED) AND 2/3 NATIVE AND/OR IMPORTED TOPSOIL. ALL SHRUBS IN ROCK AREAS TO RECEIVE SHREDDED MULCH RINGS.

3 SHRUB PLANTING DETAIL SCALE: N.T.S.

