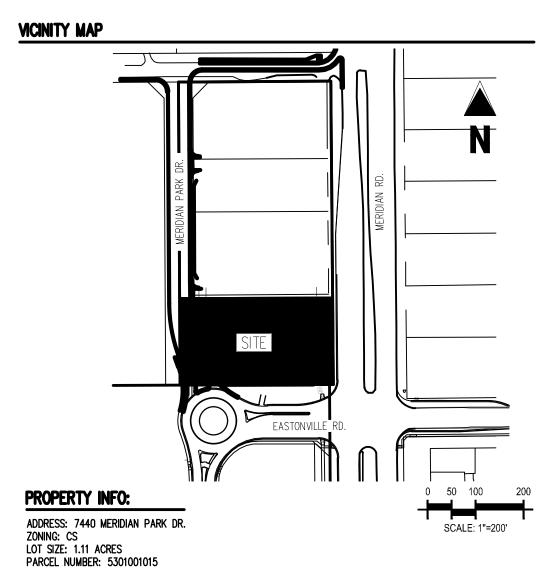


LANDSCAPE	REQUIREMEN	TS

CODE SECTION	CATEGORY	FORMULA	CALCULATION	REQUIRED	PROVIDED	ABBREVIATION DENOTEI ON PLAN
6.2.2 (B) (1)	ROADWAY LANDSCAPING (MERIDIAN RD; MINOR ARTERIAL)	20' LANDSCAPE SETBACK; 1 TREE / 25 LF	182 LF / 25	7 TREES	7 TREES*; 0 SHRUB SUBSTITUTES	(MR)
6.2.2 (B) (1)	ROADWAY LANDSCAPING (MERIDIAN PARK DR; NON- ARTERIAL)	10' LANDSCAPE SETBACK; 1 TREE /30 LF	158 LF / 30	5 TREES	5 TREES; 0 SHRUB SUBSTITUTES	(MD)
6.2.2 (B) (1)	ROADWAY LANDSCAPING (EASTONVILLE RD; NON- ARTERIAL)	10' LANDSCAPE SETBACK; 1 TREE /30 LF	184 LF / 30	8 TREES	8 TREES; 0 SHRUB SUBSTITUTES	(EA)
6.2.2 (C) (1)	PARKING LOT LANDSCAPING	1 TREE / 15 PARKING SPACES	21 PARKING SPACES / 15	1 TREES	1 TREES	(P)
6.2.2 (C) (5)	PARKING LOT SCREENING	2/3 OF PARKING LOT SCREENED	55 LF x 0.66	36 LF	43 LF	NA
6.2.2 (E) (2)	MINIMUM LANDSCAPE AREA	5% OF LOT TO BE LANDSCAPED	46,042 SF** x 0.05	2,302 SF	12,216 SF	NA
6.2.2 (E) (2)	MINIMUM LANDSCAPE AREA	1 TREE / 500 SF	2,302 SF / 500	5 TREES	5 TREES; 0 SHRUB SUBSTITUTES	(IN)
6.2.2 (F) (2)	REQUIRED LIVE GROUNDCOVER	75% OF REQUIRED LANDSCAPE AREAS TO BE LIVING GROUNDCOVER	2,302 SF x 0.75	1,727 SF	1,832 SF (80%)	NA

^{*} TREES LOCATED OUTSIDE SETBACK DUE TO EASEMENT CONFLICT



ANT LEGEND						
SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME		
DECIDUOL	JS TREES					
3 . 8	GLTS	2	SHADEMASTER HONEY LOCUST	GLEDITSIA TRIACANTHOS INERMIS 'SHA		
m						
EVERGRE	EN TREES					
	PIJG	6	JEANGENIE COLORADO BLUE SPRUCE	PICEA PUNGENS 'MONEVA' PPAF		
ORNAMENTAL TREES						
	ACTM	_	HOT WINCE TATABIAN MADIE	ACED TATADICUM 'CADANN' TM		
2/5	ACTM	4	HOT WINGS TATARIAN MAPLE	ACER TATARICUM 'GARANN' TM		
	AMGR	5	AUTUMN BRILLIANCE APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA 'AUTUM		
	MACO	6	CORALBURST CRABAPPLE	MALUS X 'CORALCOLE' TM		
	PRCE	3	CRIMSON POINTE FLOWERING PLUM	PRUNUS X CERASIFERA 'CRIPOIZAM'		
4)	11.02	Ü				
SYMBOL	CODE	<u>QTY</u>	COMMON NAME	BOTANICAL NAME		
UPRIGHT.						
	JUSM	9	MEDORA JUNIPER	JUNIPERUS SCOPULORUM 'MEDORA'		
DECIDUOL	JS SHRUBS	_				
•	AMCS	14	LEADPLANT	AMORPHA CANESCENS		
	CACL	17	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS 'BLUE		
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	CHNA	9	RABBITBRUSH	CHRYSOTHAMNUS NAUSEOSUS		
+	PHOP	3	LITTLE DEVIL DWARF NINEBARK	PHYSOCARPUS OPULIFOLIUS 'DONNA M		
\bigcirc	PHOM	7	DIABOLO NINEBARK	PHYSOCARPUS OPULIFOLIUS 'MONLO' T		
£(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PBEP	12	PAWNEE BUTTES SAND CHERRY	PRUNUS BESSEYI 'P011S' TM		
$\left\langle +\right\rangle$	RHAR	7	GRO-LOW FRAGRANT SUMAC	RHUS AROMATICA 'GRO-LOW'		
6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	SPJL	21	LITTLE PRINCESS JAPANESE SPIREA	SPIRAEA JAPONICA 'LITTLE PRINCESS'		
(·)	SYPA	13	MISS KIM KOREAN LILAC	SYRINGA PATULA 'MISS KIM'		
EVERGRE	EN SHRUBS	3				
	JNCH	6	ARMSTRONG JUNIPER	JUNIPERUS CHINENSIS 'ARMSTRONGII'		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	JNHY	15	CREEPING JUNIPER	JUNIPERUS HORIZONTALIS 'YOUNGSTO'		
ORNAMEN	ITAL GRASS	SES				
	CAAK	9	KARL FOERSTER FEATHER REED GRASS	CALAMAGROSTIS X ACUTIFLORA 'KARL I		
£ 4 3	SCSC	11	LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM		
SYMBOL	CODE	<u>QTY</u>	COMMON NAME	BOTANICAL NAME		
MULCH						
	RMULCH2	617 SF	2"-4" ROCK COBBLE	2"-4" ARKANSAS TAN ROCK COBBLE		
	RMULCH1	10,200 SF	3/4" ROCK MULCH	3/4" GOLDEN SUNSET ROCK MULCH		

1,661 SF LOW GROW NATIVE SEED

CAUTION - NOTICE TO CONTRACTOR

1. ALL UTILITY LOCATIONS SHOWN ARE BASED ON MAPS PROVIDED BY THE APPROPRIATE UTILITY COMPANY AND FIELD SURFACE EVIDENCE AT THE TIME OF SURVEY AND IS TO BE CONSIDERED AN APPROXIMATE LOCATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL UTILITIES, PUBLIC OR PRIVATE, WHETHER SHOWN ON THE PLANS OR NOT, PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE Know what's below.

LOW GROW NATIVE SEED



ENGINEER PRIOR TO CONSTRUCTION. 2. WHERE A PROPOSED UTILITY CROSSES AN EXISTING UTILITY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF SUCH EXISTING UTILITY, EITHER THROUGH POTHOLING OR ALTERNATIVE METHOD. REPORT INFORMATION TO THE ENGINEER PRIOR TO CONSTRUCTION.

FEBRUARY 9, 2024

LANDSCAPE PLAN

Date Issue / Description

1155 Kelly Johnson Blvd., Suite 305 Colorado Springs, CO 80920 719.900.7220

GallowayUS.com

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^{**} TOTAL LOT AREA DOES NOT INCLUDE BUILDING FOOTPRINT

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EL DORADO, AR 71730

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BUILDING CANOPY MANUFACTURER

1801 ROCKDALE INDUSTRIAL BLVD.

GREENBERG FARROW 3 EXECUTIVE DRIVE, SUITE 150 SOMERSET, NJ 08873 CONTACT: CHRIS CERBO (732) 537-0832

IRRIGATION CONCEPT

1. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A QUALIFIED IRRIGATION CONTRACTOR.

- 2. THE IRRIGATION SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE WATER SOURCE IF APPLICABLE.
- 3. ALL NON-TURF/SEED PLANTED AREAS WILL BE DRIP IRRIGATED. TURF SOD/SEED SHALL RECEIVE POP-UP SPRAY IRRIGATION FOR HEAD TO HEAD COVERAGE.
- 4. ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT
- 5. THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS (WHEREVER POSSIBLE), RAIN SENSORS, AND SMART MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES.

LANDSCAPE GUARANTEE AND MAINTENANCE

- 1. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL TREES, SHRUBS, PERENNIALS, SOD, SEEDED AREAS, AND IRRIGATION SYSTEMS FOR A PERIOD OF ONE YEAR FROM THE DATE OF THE OWNER'S ACCEPTANCE. THE CONTRACTOR SHALL REPLACE, AT HIS OWN EXPENSE, ANY PLANTS WHICH DIE IN THAT TIME, OR REPAIR ANY PORTIONS OF THE IRRIGATION SYSTEM WHICH OPERATE IMPROPERLY.
- THE LANDSCADE CONTRACTOR SHALL MAINTAIN THE LANDSCADE IN A NEAT CLEAN AND HEALTHY CONDITION FOR A DEDICTION OF GOLD DAYS. THIS SHALL INCLUDE DRODGE PRUNING, MOWING AND AERATION OF LAWNS, WEEDING, REPLACEMENT OF MULCH, REMOVAL OF LITTER, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. IRRIGATION SHALL BE MAINTAINED IN PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON AND TO MAXIMIZE WATER CONSERVATION. IF SITE OPENS DURING WINTER, TO AVOID FREEZE DAMAGE ON PLANTINGS, THE 90 DAYS SHOULD BEGIN AFTER ACCEPTANCE OF THE WORK.
- 3. DURING THE LANDSCAPE MAINTENANCE PERIOD, THE LANDSCAPE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM STRUCTURES IN ALL LANDSCAPE AREAS AT THE MINIMUM SLOPE SPECIFIED IN THE GEOTECHNICAL REPORT. LANDSCAPE AREAS WHICH SETTLE AND CREATE THE POTENTIAL FOR PONDING SHALL BE REPAIRED TO ELIMINATE PONDING POTENTIAL AND BLEND IN WITH THE SURROUNDING GRADES. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GEOTECHNICAL REPORT, THE GRADING PLANS, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND OWNER. 4. LANDSCAPE IMPROVEMENTS AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF OWNER AND/OR THEIR ASSIGNS.

UTILITY NOTES

- 1. THE LANDSCAPE CONTRACTOR IS REQUIRED TO CONTACT THE COUNTY PUBLIC WORKS DEPARTMENT, AND ANY OTHER PUBLIC OR PRIVATE AGENCY NECESSARY FOR UTILITY LOCATION PRIOR TO ANY CONSTRUCTION.
- 2. THIS DRAWING IS A PART OF A COMPLETE SET OF BID DOCUMENTS, SPECIFICATIONS, ADDITIONAL DRAWINGS, AND EXHIBITS. UNDER NO CIRCUMSTANCES SHOULD THESE PLANS BE USED FOR CONSTRUCTION PURPOSES WITHOUT EXAMINING ACTUAL LOCATIONS OF UTILITIES ON SITE, AND REVIEWING ALL RELATED DOCUMENTS.
- 3. THE LOCATION OF THE ALL UNDERGROUND UTILITIES ARE LOCATED ON THE ENGINEERING DRAWINGS FOR THIS PROJECT. THE MOST CURRENT REVISION IS HERE IN MADE PART OF THIS DOCUMENT. UNDERGROUND UTILITIES EXIST THROUGHOUT THIS SITE AND MUST BE LOCATED PRIOR TO ANY CONSTRUCTION ACTIVITY. WHERE UNDERGROUND UTILITIES EXIST. FIELD ADJUSTMENT MAY BE NECESSARY AND MUST BE APPROVED BY A REPRESENTATIVE OF THE OWNER. NEITHER THE OWNER NOR THE LANDSCAPE ARCHITECT ASSUMES ANY RESPONSIBILITY WHATSOEVER, IN RESPECT TO THE CONTRACTORS ACCURACY IN LOCATING THE INDICATED PLANT MATERIAL, AND UNDER NO CIRCUMSTANCES SHOULD THESE PLANS BE USED WITHOUT REFERENCING THE ABOVE MENTIONED DOCUMENTS.

PLANTING NOTES

ALL WORK SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES, STANDARDS, AND SPECIFICATIONS.

- LANDSCAPE DESIGN IS DIAGRAMMATIC IN NATURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN TAKEOFFS AND QUANTITY CALCULATIONS. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE LANDSCAPE LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN SHALL TAKE PRECEDENCE AND NOTIFY THE LANDSCAPE ARCHITECT OF THESE DISCREPANCIES. MINOR ADJUSTMENTS TO THE LANDSCAPE MATERIAL AND LOCATIONS MAY BE PROPOSED FOR CITY CONSIDERATION AT THE CONSTRUCTION DOCUMENT STAGE TO RESPOND TO MARKET AND FIELD CONDITIONS. HOWEVER, THERE SHALL BE NO REDUCTION IN THE NUMBER AND SIZE OF
- CONTRACTOR SHALL MAKE HIMSELF AWARE OF THE LOCATIONS OF EXISTING AND PROPOSED UTILITIES, AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE UTILITIES AND/OR ANY INJURY TO ANY PERSON. THIS DRAWING IS PART OF A COMPLETE SET OF CONTRACT DOCUMENTS. UNDER NO CIRCUMSTANCES SHOULD THIS PLAN BE USED FOR CONSTRUCTION PURPOSES WITHOUT EXAMINING ACTUAL LOCATIONS OF UTILITIES ON SITE AND REVIEW ALL RELATED PLANS AND DOCUMENTS.
- 4. ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT.
- THE CONTRACTOR SHALL TAKE EXTREME CARE NOT TO DAMAGE ANY EXISTING PLANTS INDICATED AS "TO REMAIN". ANY SUCH PLANTS DAMAGED BY THE CONTRACTOR SHALL BE REPLACED WITH THE SAME SPECIES, SIZE, AND QUANTITY AT THE CONTRACTOR'S OWN EXPENSE, AND AS ACCEPTABLE TO THE OWNER. REFER TO THE TREE PROTECTION NOTES ON THE PLANS (AS APPLICABLE).
- LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. IF SITE CONDITIONS OR PLANT AVAILABILITY REQUIRE CHANGES TO THE PLAN, THEN AN APPROVAL WILL BE OBTAINED FROM THE CITY. DO NOT PROCEED UNTIL CONDITIONS HAVE BEEN CORRECTED.
- 7. ALL CONSTRUCTION DEBRIS AND MATERIAL SHALL BE REMOVED AND CLEANED OUT PRIOR TO INSTALLATION OF TOPSOIL, TREES, SHRUBS, AND TURF.
- 8. FOR ALL INFORMATION ON SURFACE MATERIAL OF WALKS, DRIVES, AND PARKING LOTS, SEE THE SITE PLAN. SEE PHOTOMETRIC PLAN FOR FREE STANDING LIGHTING INFORMATION.
- THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT ONE WEEK PRIOR TO BEGINNING CONSTRUCTION.
- 10. WINTER WATERING SHALL BE AT THE EXPENSE OF THE CONTRACTOR UNTIL SUCH TIME AS FINAL ACCEPTANCE IS RECEIVED.
- 11. ALL LANDSCAPE CONSTRUCTION PRACTICES, WORKMANSHIP, AND ETHICS SHALL, BE IN ACCORDANCE WITH INDUSTRY STANDARDS SET FORTH IN THE CONTRACTORS HANDBOOK PUBLISHED BY THE COLORADO LANDSCAPE CONTRACTORS ASSOCIATION.
- 12. LANDSCAPE AND IRRIGATION WORK SHALL BE COMPLETED PRIOR TO THE ISSUANCE OF THE FINAL CERTIFICATE OF OCCUPANCY.
- 13. CONTRACTOR SHALL CONSTRUCT AND MAINTAIN FINISH GRADES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING POTENTIAL. SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GEOTECHNICAL REPORT, THE GRADING PLANS, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND OWNER.
- AFTER FINISH GRADES HAVE BEEN ESTABLISHED, IT IS RECOMMENDED THAT THE CONTRACTOR SHALL HAVE SOIL SAMPLES TESTED BY AN ESTABLISHED SOIL TESTING LABORATORY FOR THE FOLLOWING: GENERAL SOIL FERTILITY, PH, ORGANIC MATTER CONTENT, SALT (CEC), LIME, SODIUM ADSORPTION RATIO (SAR) AND BORON CONTENT. EACH SAMPLE SUBMITTED SHALL CONTAIN NO LESS THAN ONE QUART OF SOIL. CONTRACTOR SHALL ALSO SUBMIT THE PROJECT'S PLANT LIST TO THE LABORATORY ALONG WITH THE SOIL SAMPLES. THE SOIL REPORT PRODUCED BY THE LABORATORY SHALL CONTAIN RECOMMENDATIONS FOR THE FOLLOWING (AS APPROPRIATE): GENERAL SOIL PREPARATION AND BACKFILL MIXES, PRE-PLANT FERTILIZER APPLICATIONS, AND ANY OTHER SOIL RELATED ISSUES. THE REPORT SHALL ALSO PROVIDE A FERTILIZER PROGRAM FOR THE ESTABLISHMENT PERIOD AND FOR LONG-TERM MAINTENANCE.
- 15. THE CONTRACTOR SHALL RECOMMEND INSTALLATION OF SOIL AMENDMENTS AND FERTILIZERS PER THE SOILS REPORT FOR THE THE OWNER/OWNER'S REPRESENTATIVE CONSIDERATION.
- 16. AT A MINIMUM, ALL TOPSOIL SHALL BE AMENDED WITH NITROGEN STABILIZED ORGANIC AMENDMENT COMPOST AT A RATE OF 5.0 CUBIC YARDS AND AMMONIUM PHOSPHATE 16-20-0 AT A RATE OF 15 POUNDS PER THOUSAND SQUARE FEET OF LANDSCAPE AREA. COMPOST SHALL BE MECHANICALLY INTEGRATED INTO THE TOP 6" OF SOIL BY MEANS OF ROTOTILLING AFTER CROSS—RIPPING. GROUND COVER & PERENNIAL BED AREAS SHALL BE AMENDED AT A RATE OF 8 CUBIC FEET PER THOUSAND SQUARE FEET OF NITROGEN STABILIZED ORGANIC AMENDMENT AND 10 LBS. OF 12-12-12 FERTILIZER PER CU. YD., ROTOTILLED TO A DEPTH OF 8". NO MANURE OR ANIMAL-BASED PRODUCTS SHALL BE USED FOR ORGANIC AMENDMENTS.

- 17. ALL DECIDUOUS TREES SHALL HAVE FULL, WELL-SHAPED HEADS/ALL EVERGREENS SHALL BE UNSHEARED AND FULL TO THE GROUND; UNLESS OTHERWISE SPECIFIED. TREES WITH CENTRAL LEADERS WILL NOT BE ACCEPTED IF LEADER IS DAMAGED OR REMOVED. PRUNE ALL DAMAGED TWIGS AFTER PLANTING.
- 18. ALL PLANTS WITHIN A SPECIES SHALL HAVE SIMILAR SIZE, AND SHALL BE OF A FORM TYPICAL FOR THE SPECIES. ANY PLANT DEEMED UNACCEPTABLE BY THE LANDSCAPE ARCHITECT SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND SHALL BE REPLACED WITH AN ACCEPTABLE PLANT OF LIKE TYPE AND SIZE AT THE CONTRACTOR'S OWN EXPENSE. ANY PLANTS APPEARING TO BE UNHEALTHY, EVEN IF DETERMINED TO STILL BE ALIVE, SHALL NOT BE ACCEPTED. THE LANDSCAPE ARCHITECT SHALL BE THE SOLE JUDGE AS TO THE ACCEPTABILITY OF PLANT MATERIAL.
- 19. ALL TREES SHALL BE GUYED AND WOOD STAKED AS PER DETAILS. NO 'T-STAKES' SHALL BE USED FOR TREES.
- 20. ALL PLANT MATERIALS SHALL BE TRUE TO TYPE, SIZE, SPECIES, QUALITY, AND FREE OF INJURY, BROKEN ROOT BALLS, PESTS, AND DISEASES, AS WELL AS CONFORM TO THE MINIMUM REQUIREMENTS DESCRIBED IN THE "AMERICAN STANDARD FOR NURSERY STOCK". FOLLOW GREENCO TREE PLANTING RECOMMENDATIONS FOR MINIMUM QUALITY REQUIREMENTS FOR TREES.
- 21. ALL TREE AND SHRUB BED LOCATIONS ARE TO BE STAKED OUT ON SITE FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 22. ALL TREES PLANTED ADJACENT TO PUBLIC AND/OR PEDESTRIAN WALKWAYS SHALL BE PRUNED CLEAR OF ALL BRANCHES BETWEEN GROUND AND A HEIGHT OF EIGHT (8) FEET FOR THAT PORTION OF THE PLAN LOCATED OVER THE SIDEWALK AND/OR ROAD.
- 23. ALL PLANT MATERIAL SHALL NOT BE PLANTED PRIOR TO INSTALLATION OF TOPSOIL.
- 24. ALL PLANT BEDS SHALL BE CONTAINED WITH STEEL EDGER. STEEL EDGER IS NOT REQUIRED ALONG CURBS, WALKS OR BUILDING FOUNDATIONS. ALL EDGING SHALL OVERLAP AT JOINTS A MINIMUM OF 6-INCHES, AND SHALL BE FASTENED WITH A MINIMUM OF 4 PINS PER EACH 10 FOOT SECTION. THE TOP OF ALL EDGING MATERIAL SHALL BE A ROLLED TOP AND 1/2 INCH ABOVE THE FINISHED GRADE OF ADJACENT LAWN OR MULCH AREAS.
- 25. THE DEVELOPER, HIS SUCCESSOR, OR ASSIGNEE SHALL BE RESPONSIBLE FOR ESTABLISHING AND CONTINUING A REGULAR PROGRAM OF MAINTENANCE FOR ALL LANDSCAPED AREAS. SEE LANDSCAPE GUARANTEE AND MAINTENANCE NOTE.
- 26. A 3-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF ALL FIRE HYDRANTS.
- 27. LANDSCAPE CONTRACTOR TO SUBMIT SAMPLES OF MISCELLANEOUS LANDSCAPING MATERIALS TO THE LANDSCAPE ARCHITECTS AND OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO INSTALLATION, IE.; MULCH, EDGER,

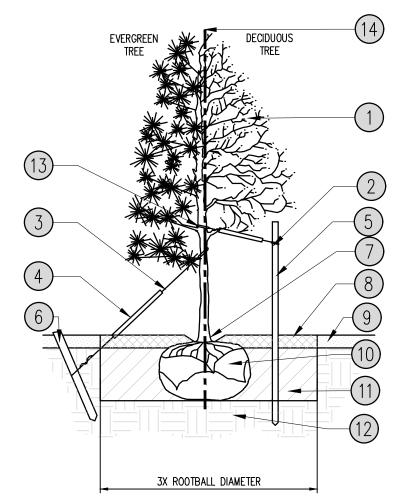
- 28. AFTER ALL PLANTING IS COMPLETE, THE CONTRACTOR SHALL INSTALL A MINIMUM 4" THICK LAYER OF MULCH AS SPECIFIED IN THE PLANTING LEGEND. INSTALL A 4" THICK RING OF DOUBLE SHREDDED CEDAR BARK MULCH AROUND ALL PLANT MATERIAL IN ROCK MULCH BEDS WHERE LANDSCAPING IS SHOWN ON THE PLANS. WOOD MULCH RING SIZE SHALL BE THE CONTAINER SIZE OF THE SHRUBS, PERENNIALS, AND ORNAMENTAL GRASSES. TREE RING SIZE SHALL BE GREEN INDUSTRIES OF COLORADO INDUSTRY STANDARD WIDTH.
- 29. ALL MULCH SHALL BE HARVESTED IN A SUSTAINABLE MANNER FROM A LOCAL SOURCE
- 30. INSTALL DEWITT PRO-5 WEED BARRIER FABRIC UNDER ALL ROCK MULCH SHRUB BEDS SPECIFIED ON THE PLANS ONLY. NO LANDSCAPE FABRIC SHALL BE USED IN WOOD MULCH AREAS. NO PLASTIC WEED BARRIERS SHALL BE SPECIFIED.
- 31. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.
- 32. ALL PLANTING AREAS WITH LESS THAN A 4:1 GRADIENT SHALL RECEIVE A LAYER OF MULCH, TYPE AND DEPTH PER PLANS. SUBMIT 1 CUBIC FOOT SAMPLE OF MULCH (ONE SAMPLE PER TYPE) TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION. THE MULCH SHALL BE SPREAD EVENLY THROUGHOUT ALL PLANTING AREAS EXCEPT SLOPES 4:1 OR STEEPER, OR AS OTHERWISE DENOTED ON THE PLAN. ABSOLUTELY NO EXPOSED GROUND SHALL REMAIN IN AREAS TO RECEIVE MULCH AFTER MULCH HAS BEEN INSTALLED.
- 33. ALL PLANTING AREAS ON SLOPES OVER 4:1 SHALL RECEIVE COCONUT FIBER EROSION CONTROL NETTING FROM ROLLS. NETTING SHALL BE #CT-125, AS MANUFACTURED BY NORTH AMERICAN GREEN (OR EQUAL). INSTALL AND STAKE PER MANUFACTURER'S SPECIFICATIONS. SEE ALSO THE CIVIL ENGINEER'S EROSION CONTROL PLAN.

SYMBOL	CODE	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT.	CAL / SIZE	HT. X SPD.	WATER USI
DECIDUOL	JS TREES							
	GLTS	2	SHADEMASTER HONEY LOCUST	GLEDITSIA TRIACANTHOS INERMIS 'SHADEMASTER'	B&B	2" CAL	50`X35`	LOW
EVERGRE	EN TREES							
E. J	PIJG	6	JEANGENIE COLORADO BLUE SPRUCE	PICEA PUNGENS 'MONEVA' PPAF	B&B	6` HT	15`X8`	LOW
ORNAMEN	ITAL TREES	<u> </u>						
2	ACTM	4	HOT WINGS TATARIAN MAPLE	ACER TATARICUM 'GARANN' TM	B&B	1.5" CAL	25`X20`	MODERATE
	AMGR	5	AUTUMN BRILLIANCE APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	B&B	1.5" CAL	20'X10'	MODERATE
\bigotimes	MACO	6	CORALBURST CRABAPPLE	MALUS X 'CORALCOLE' TM	B&B	1.5" CAL	12`X10`	LOW
	PRCE	3	CRIMSON POINTE FLOWERING PLUM	PRUNUS X CERASIFERA 'CRIPOIZAM'	B&B	1.5" CAL	25`X6`	HIGH
SYMBOL	CODE	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT.	HT. X SPD.	WATER USE	LIGHT REQ
UPRIGHT .	JUNIPERS							
	JUSM	9	MEDORA JUNIPER	JUNIPERUS SCOPULORUM 'MEDORA'	#5 CONT.	10` X 5`	VERY LOW	SUN
DECIDUOL	JS SHRUBS							
\odot	AMCS	14	LEADPLANT	AMORPHA CANESCENS	#5 CONT.	4`X4`	VERY LOW	SUN/PART SH
\bigcirc	CACL	17	BLUE MIST SPIREA	CARYOPTERIS X CLANDONENSIS 'BLUE MIST'	#5 CONT.	3,X3,	VERY LOW	SUN
5 . 2 . 3 . 3 . 3 . 3 . 3 . 3 . 3 . 3 . 3	CHNA	9	RABBITBRUSH	CHRYSOTHAMNUS NAUSEOSUS	#5 CONT.	4`X4`	VERY LOW	SUN
+	PHOP	3	LITTLE DEVIL DWARF NINEBARK	PHYSOCARPUS OPULIFOLIUS 'DONNA MAY' TM	#5 CONT.	4`X4`	LOW	SUN
\odot	PHOM	7	DIABOLO NINEBARK	PHYSOCARPUS OPULIFOLIUS 'MONLO' TM	#5 CONT.	8.X8.	LOW	SUN
(+)	PBEP	12	PAWNEE BUTTES SAND CHERRY	PRUNUS BESSEYI 'P011S' TM	#5 CONT.	1.5`X6`	VERY LOW	SUN
$\left\langle +\right\rangle$	RHAR	7	GRO-LOW FRAGRANT SUMAC	RHUS AROMATICA 'GRO-LOW'	#5 CONT.	3,X8,	LOW	SUN
6	SPJL	21	LITTLE PRINCESS JAPANESE SPIREA	SPIRAEA JAPONICA 'LITTLE PRINCESS'	#5 CONT.	2,X3,	LOW	SUN/PART SI
\odot	SYPA	13	MISS KIM KOREAN LILAC	SYRINGA PATULA 'MISS KIM'	#5 CONT.	5`X5`	VERY LOW	SUN/PART SH
EVERGRE	EN SHRUBS	<u> </u>						
	JNCH	6	ARMSTRONG JUNIPER	JUNIPERUS CHINENSIS 'ARMSTRONGII'	#5 CONT.	4`X4`	VERY LOW	SUN
37°C	JNHY	15	CREEPING JUNIPER	JUNIPERUS HORIZONTALIS 'YOUNGSTOWN'	#5 CONT.	1.5`X6`	VERY LOW	SUN/PART S
ORNAMEN	ITAL GRASS	SES						
€3	CAAK	9	KARL FOERSTER FEATHER REED GRASS	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	#1 CONT.	5`X2`	LOW	SUN
£\$3	scsc	11	LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUM	#1 CONT.	3,X5,	VERY LOW	SUN
SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME	TYPE			
MULCH	RMULCH2	617 SF	2"-4" ROCK COBBLE	2"-4" ARKANSAS TAN ROCK COBBLE	MULCH			
	RMULCH1	10,200 SF	3/4" ROCK MULCH	3/4" GOLDEN SUNSET ROCK MULCH	MULCH			
SOD/SEED) SEED1	1,661 SF	LOW GROW NATIVE SEED	LOW GROW NATIVE SEED	SEED			

TANDOCALE MY IEKIATO 2011EDOTE

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SYMBOL	DESCRIPTION	QTY
\sim	STEEL EDGER	532 LF
P	2'-3' SILOAM STONE	0

PLANT SCHEDULE



OR DEADEN WITH NAILS

3) 12 GAUGE GALVANIZED WIRE. SECURE TO TRUNK JUST ABOVE LOWEST MAJOR BRANCHES.

(4)24"X3/4" P.V.C. MARKERS OVER WIRES. (5) PRESSURE-TREATED WOOD STAKE, 2" DIA. EXTEND STAKES 12" MIN. INTO UNDISTURBED SOIL.

(6) PRESSURE-TREATED WOOD DEADMEN. TWO PER TREE (MIN.). BURY OUTSIDE OF PLANTING PIT AND 18" MIN. INTO UNDISTURBED SOIL.

(7) TRUNK FLARE

(8) wood mulch tree ring 3' dia. min. type & depth per PLANS. DO NOT PLACE MULCH WITHIN 3" OF TRUNK.

(9) FINISH GRADE. SEE PLANTING PLAN FOR GROUND COVER (10) ROOT BALL - SEE NOTE 3, THIS DETAIL 11) BACKFILL. AMEND & FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.

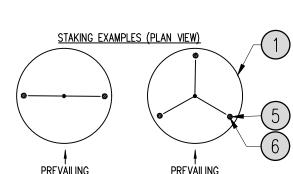
(12) UNDISTURBED NATIVE SOIL (13) SOFT VELCRO, OR OTHER FABRIC WRAP (14) CENTRAL LEADER, SEE PLANTING NOTES

SCARIFY SIDES OF PLANTING PIT PRIOR TO SETTING TREE NYLON TREE STRIPS AT ENDS OF WIRES - SECURE TO STAKE 2. REMOVE EXCESS SOIL APPLIED ON TOP OF THE ROOTBALL THAT COVERS THE ROOT FLARE. THE PLANTING HOLE DEPTH SHALL BE SUCH THAT THE ROOTBALL RESTS ON UNDISTURBED SOIL, AND THE ROOT FLARE IS 3"-5" ABOVE FINISH GRADE. 3. CUT OFF BOTTOM 1/3 OF WIRE BASKET BEFORE PLACING TREE IN HOLE, CUT OFF AND REMOVE REMAINDER OF BASKET AFTER TREE IS SET IN HOLE, REMOVE ALL NYLON TIES, TWINE, ROPE, AND

> 4. TREE WRAP IS NOT TO BE USED ON ANY NEW PLANTINGS, EXCEPT IN LATE FALL PLANTING SITUATIONS, AND ONLY THEN AFTER CONSULTATION WITH THE LANDSCAPE ARCHITECT. WHEN WRAPPING TREE, WRAP FROM TRUNK FLARE TO LOWEST MAJOR

OTHER PACKING MATERIAL. REMOVE ALL BURLAP FROM AROUND

 REMOVE ALL NURSERY STAKES AFTER PLANTING. 6. FOR TREES OVER 3" CALIPER, USE THREE STAKES OR DEADMEN (AS APPROPRIATE), SPACED EVENLY AROUND TREE. 7. DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING.



MIN. 2X ROOTBALL DIAMETER

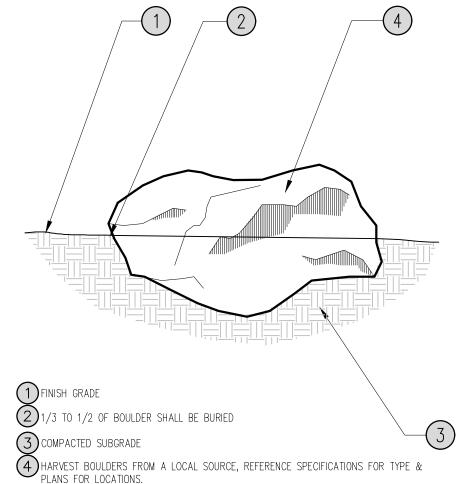
(1) FINISH GRADE. SEE PLANTING PLAN FOR GROUND COVER TREATMENT (2) SHREDDED BARK MULCH, 3" MIN. DEPTH, ROUGHLY THE EXTENTS OF ROOTBALL

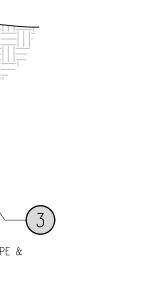
(3) PLANT ROOT BALL. SET TOP ROOTBALL 2" ABOVE ADJACENT GRADE. IN BERMED AREAS SET ROOTBALL 2" ABOVE LOWER ADJACENT GRADE - INSTALL WATER RING (2 - 3" HT.)

(4) BACKFILL MIX (PER PLANTING SPECIFICATIONS). AMEND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS. JET BACKFILL WITH WATER TO ELIMINATE VOIDS.

(5) COMPACTED BACKFILL MIX (75%). 6 UNDISTURBED NATIVE SOIL.

HRUB/PERENNIAL PLANTING





1)3/16" x 4" RYERSON STEEL EDGING OR EQUAL (2) FINISH GRADE (3)16" STAKES AT 30" O.C.

Colorado Springs, CO 80920

719.900.7220

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Date Issue / Description

FEBRUARY 9, 2024

LANDSCAPE NOTES & **DETAILS**