

**PLANT SCHEDULE**

TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
	AH	27	ACER TATARICUM 'HOT WINGS' / HOT WINGS TATARIAN MAPLE	B & B	1.5" CAL MULTISTEM
	CO	8	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	1.5" CAL
	JSM	25	JUNIPERUS SCOPULORUM / ROCKY MOUNTAIN JUNIPER	4' HEIGHT	
	Jmg2	4	JUNIPERUS SCOPULORUM 'MOONGLOW' / UPRIGHT JUNIPER	6' HT	
	PE	16	PINUS EDULIS / PINON PINE	6' HT	
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	
	AL	13	AMORPHA CANESCENS / LEADPLANT	5 GAL	
	CMF	6	CHAMAEBATIARIA MILLEFOLIUM 'FERNBUSH' / FERNBUSH	5 GAL	
	ES	16	ERICAMERIA NAUSEOSA SPECIOSA / DWARF BLUE RABBITBRUSH	5 GAL	
	FA	18	FALLUGIA PARADOXA / APACHE PLUME 12356D	5 GAL	
GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	
	SW	7	SPOROBOLUS WRIGHTII / BIG SACATON	1 GAL	
GROUND COVERS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	
	NS	31,276 SF	NATIVE SEED MIX / EPCCD SHOTGUN MIX - UPDATED 2022 SEE SHEET L1.0	SEED	
MULCHES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	
	RM	4,419 SF	ROCK MULCH / RIVER ROCK 1"-2" PER OWNER APPROVAL. PLACE TO A UNIFORM DEPTH OF 3"	MULCH	
	WM	574 SF	SHREDDED WOOD MULCH / WOOD MULCH GORILLA HAIR OR SHREDDED REDWOOD MULCH. NO WEED BARRIER UNDER WOOD MULCH AREAS	MULCH	

**REFERENCE NOTES SCHEDULE**

SYMBOL	DESCRIPTION	QTY
	PLACE SHREDDED CEDAR MULCH AROUND BASE OF ALL PERENNIALS AND GRASSES IN LARGE COBBLE AREAS. MASSSED PERENNIALS TO RECEIVE LARGE RING AROUND ENTIRE GROUP (TYP). WOOD MULCH NOT REQUIRED AROUND BASE OF PLANTS LOCATED IN PEA GRAVEL.	
	SEED ALL DISTURBED AREAS WITH NATIVE LAWN MIX UNLESS OTHERWISE NOTED.	
	14 G ROLL TOP STEEL EDGING, STAKED 30" OC MAX.	2,069 LF
	ALL SEEDED AREAS TO BE AMENDED AND HYDROSEEDED. PLACE EROSION CONTROL MAT ON ALL SLOPES EXCEEDING 4:1.	

**EL PASO COUNTY CONSERVATION DISTRICT**

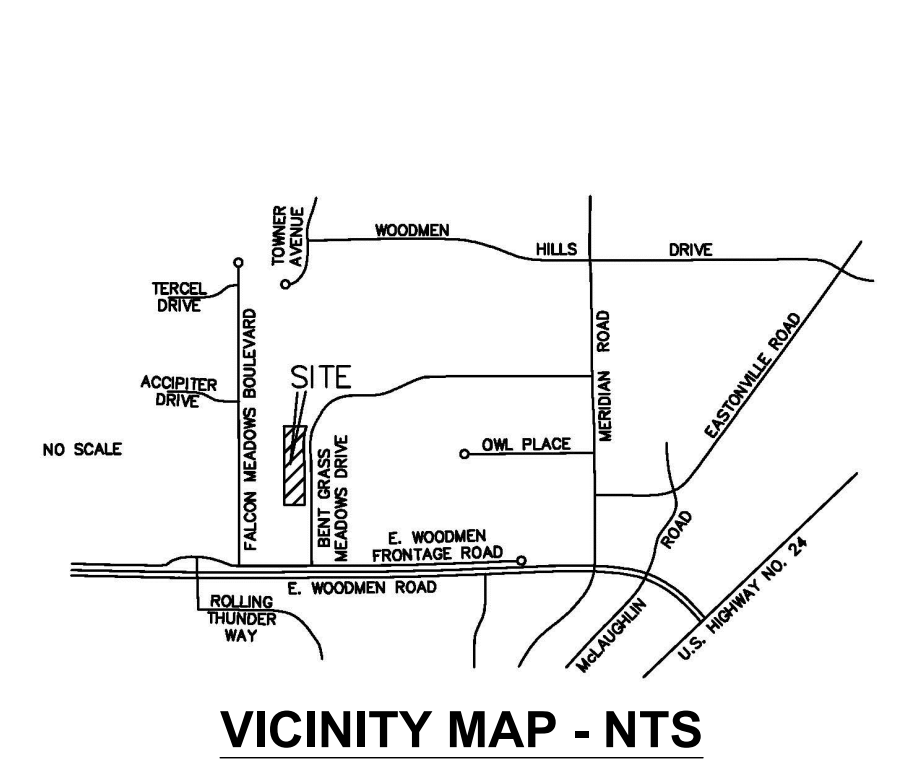
**SHOTGUN MIX**

Common Name	Recommended variety	% of seed mix	#/S per acre
Bluestem, Big	Kaw, Bison, Champ	20.0%	1.08
Little Bluestem	Schizachyrium scoparium	10.0%	12
Green Hoedgrass	Ludum	10.0%	48
Whetgrass, Western	Archa, Barton	20.0%	1.60
Ornate, Sidekick	Viegria, Bubb, El Reno, Near	10.0%	48
Switchgrass	Backwell, Greenville	10%	20
Frame Sandseed	Goshen, Pronghorn	10.0%	32
Yellow Indiangrass	Cheyenne, Hot, Llano	10.0%	51

**SITE CATEGORY REQUIREMENTS**

ROADWAY LANDSCAPING (or Double Frontage Lot Streetscapes)					
Street Name or Zone Boundary (elev.)	Street Classification	Setback Width Req. / Prov.	Linear Footage	Tree/Foot Required	No. of Trees Req. / Prov.
Bent Grass Meadow Dr	Non-arterial	10' / 15'	514	1/30	18 / 18
Shrub and Orn. Grass Substitutes	Setback Plant Abbr. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided	High Water-use Turf %		
0 / 0	-	75% / 75%	0%		
PARKING LOTS					
No. of Vehicle Spaces Provided	Shade Trees (1/15) Required / Provided	Vehicle Lot Frontage (ft.)	Length of Frontage (ft.)	2/3 Length of Frontage (ft.)	
295	295	Bent Grass Meadow	198	198	
Frontage Screening Provided (LF)	Evergreen LF Req. (50%) / Prov.	Length of Screening Wall or Berm Provided	Vehicle Lot Plant Abbr. on Plan	Percent Ground Plane Veg. Req. / Provided	
226	113 / 160				
INTERNAL LANDSCAPING					
Net Site Area (SF) (less public R.O.W.)	Percent Min. Internal Area (%)	Internal Area (SF) Required / Provided	Internal Trees (1/500 SF) Required / Provided		
217,957	5%	10,898 / (37,966)	22 / 22		
Internal Plant Abbr. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided				
IN	75% / 86%				
LANDSCAPE BUFFERS & SCREENS - N/A					
Street Name or Property Line (elev.)	Width (in. ft.)	Linear Footage	Buffer Trees (1/25') Required / Provided	Evergreen Trees Req. (33%) / Provided	Length of 6 ft. Opaque Structure Req. / Prov.
North PL	15 / 15	494	20 / 20	6 / 9	494
West PL	15 / 15	501	20 / 20	8 / 11	501

UNRESOLVED V1 COMMENT-Please provide information on screening for the parking lot



**Licensure Notes:**

This document is for City review and approval only.

This document is not a construction drawing unless stamped by the Landscape Architect of record. Projects require a stamped set of construction documents for landscape improvement installation.

PCD FILE NO: PPR 22320

**PLAN NOTES:**

- NO SUBSTITUTIONS WITHOUT PREVIOUS APPROVAL OF LANDSCAPE ARCHITECT. UNAPPROVED DEVIATIONS FROM THIS PLAN WILL BE RECTIFIED AT CONTRACTORS EXPENSE.
- CONTRACTOR TO PROVIDE ANALYSIS OF ANY AMENDMENTS PROPOSED FOR PLANTING AREAS PRIOR TO INSTALLATION OF SUCH MATERIALS.
- NO FABRIC UNDER WOOD MULCH IN ANY AREAS. ALL PLANTS IN ROCK MULCH AREAS TO RECEIVE SHREDDED CEDAR MULCH RINGS EQUAL TO THE ROOTBALL OF THE PLANT. MASSING SHALL HAVE CONTINUOUS SHREDDED MULCH BANDS. SEE DETAILS SHEET L2.0.
- ALL EMITTERS PER IRRIGATION PLAN.
- ALL EMITTERS TO BE PLACED AT THE APPROPRIATE LOCATIONS. ALL EMITTERS TO USE MICRO TUBING, STAKES, AND BUG CAPS.
- SEE LANDSCAPE DETAILS SHEET FOR ADDITIONAL NOTES AND DETAILS.
- RETAIN 10% OF ALL PLANT TAGS PER SPECIES FOR DURATION OF WARRANTY PERIOD.

**PROJECT ADDRESS:** LOT 1, LATIGO BUSINESS CENTER FILING NO 1  
7630 BENT GRASS MEADOW DR  
PEYTON, CO 80831

**LEGAL DESCRIPTION:** LOT 1, LATIGO BUSINESS CENTER FILING NO 1

**COUNTY ZONING:** I-2

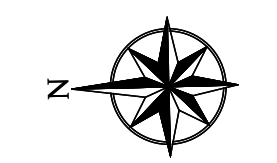
**LOT AREA:** 217,957 SF

**BLDG. COVERAGE:** 0

**BLDG. SETBACKS:** FRONT = 25'  
REAR = 25'  
SIDE = 15'

**OWNER:** RICHARD GRAHAM JR  
LATIGO STORAGE PARTNERS, LLLP  
4615 NORTH PARK DR, #101  
COLORADO SPRINGS, CO 80918  
719-440-9414

**LANDSCAPE PLAN**  
SCALE: 1" = 30'



REVISIONS: 03.16.22  
Comments: 03.16.22

**NDS**  
NATURAL DESIGN SOLUTIONS  
Landscape Architecture  
Land Planning - Irrigation Design  
3535 East Drive, Longmont, CO 80503  
(303) 442-6368 - info@ndesignsolutions.com

**GRAHAM STORAGE - LATIGO BUS CENTER, FILING 1**  
**PEYTON, CO**  
**FINAL LANDSCAPE PLAN**

PROJ. NO.:  
DATE: 11.30.20  
SCALE: See Sheet  
DRAWN: JRO  
CHKD BY: NAM  
SHEET L10

# GENERAL NOTES

(Note: All references to "Contractor" are specific to "Landscape Contractor" unless notified as "General or other type of Contractor")

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES OF MATERIALS NEEDED TO COMPLETE THIS PLAN IN THE FIELD. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND CONDITIONS IN THE FIELD. SUBSTITUTIONS OF PLANT MATERIAL ARE NOT ALLOWED WITHOUT APPROVAL FROM LANDSCAPE ARCHITECT GIVEN PRIOR TO INSTALLATION. GRAPHIC QTY'S. PREVAIL OVER WRITTEN QTY'S. PRIOR TO COMMENCEMENT OF WORK THE LANDSCAPE CONTRACTOR SHALL CONTACT OWNERS REPRESENTATIVE FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE SEQUENCING AND SCOPE OF WORK.
- CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL LANDSCAPE SHOWN ON THIS PLAN. ANY DEFICIENCIES OR DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNERS REPRESENTATIVE OR LANDSCAPE ARCHITECT. ANY CHANGES FROM THE APPROVED PLANS MAY REQUIRE APPROVAL FROM THE CITY OR COUNTY PLANNING DEPARTMENTS.  
  
LANDSCAPE CONTRACTOR TO PROVIDE ALL LABOR AND MATERIALS NECESSARY TO FURNISH SCOPE OF WORK AS SHOWN PER PLAN.
- EXISTING TOPSOIL IS TO BE STOCKPILED AND USED TO ESTABLISH FINAL GRADES WITHIN LANDSCAPE AREAS. ALL STOCKPILED SOIL MUST BE CLEAR OF WEEDS, ROCKS AND DEBRIS BEFORE REUSE. ALL BERMED PLANTING BEDS TO BE CREATED WITH IMPORTED TOPSOIL.
- GENERAL CONTRACTOR TO RE-SPREAD STOCKPILED SOIL AND ESTABLISH ROUGH GRADE CONDITIONS TO THE FOLLOWING SPECIFICATIONS:  
A. 1" BELOW CURB FOR ALL SEEDED AREAS.  
B. 2.5" BELOW CURB FOR ALL SODDED AREAS.  
C. 4" BELOW CURB FOR ALL PLANTING, ROCK AND MULCH BEDS.
- CONTRACTOR TO TILL PARKING LOT ISLANDS TO A DEPTH OF 30".
- AMEND ALL PLANTING BEDS WITH CLASS 1 COMPOST. APPLY AT RATE OF 3 CYDS. PER 1000 SQUARE FEET TO ALL PLANTING BEDS AND MANICURED LAWN AREAS, AND 2 CYDS. PER 1000 SQUARE FEET FOR SEEDED AREAS. TILL, MIXING THOROUGHLY, INTO THE UPPER 8" OF SOIL.
- FINE GRADE TO BE ESTABLISHED BY LANDSCAPE CONTRACTOR. FINE GRADE SHALL BE FREE OF ROCKS AND DEBRIS. FINE GRADE IN SEED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/2" AND GREATER. FINE GRADE IN SODDED AREAS SHALL BE FREE FROM ROCKS AND DEBRIS 1/2" AND GREATER. CONTRACTOR TO REPORT ANY POOR DRAINAGE CONDITIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR IS TO PROVIDE VERIFICATION THAT ALL SOD IS OF THE SPECIES SHOWN ON THIS PLAN. NO SUBSTITUTIONS WILL BE ALLOWED. SOD TO BE LAID WITH TIGHT STAGGERED EDGES AND BE ROLLED AFTER INSTALLATION. SEEDED AREAS CANNOT BE SUBSTITUTED WITH SOD.
- MULCHS: ALL PLANTING BEDS THAT CALL FOR WOOD/ORGANIC MULCH TO RECEIVE 4" ORGANIC SHREDDED BARK MULCH. SHREDDED MULCH IS TO BE OF FIBROUS MATERIAL, NOT CHIPS OR CHUNKS. NO FABRIC IS TO BE PLACED UNDER WOOD/ORGANIC MULCH. TREES IN TURF AND NATIVE GRASS AREAS TO RECEIVE 4" DIAMETER OF WOOD MULCH, 3" DEPTH. SHRUBS AND GROUNDCOVERS IN NATIVE GRASS AREAS TO RECEIVE 3" DIAMETER OF WOOD MULCH, 3" DEEP. ALL MULCHED BEDS ARE TO BE SPRAYED WITH WATER AFTER INSTALLATION TO HELP MULCH TO MAT DOWN.  
  
TREES IN COBBLE/ROCK MULCH TO RECEIVE 4" DIAMETER OF WOOD MULCH, 3" DEEP. SHRUBS AND GROUNDCOVERS IN COBBLE/ROCK MULCH AREAS TO RECEIVE 3" DIAMETER OF WOOD MULCH, 3" DEEP. NO FABRIC UNDERLAYMENT IN WOOD MULCH AREAS.

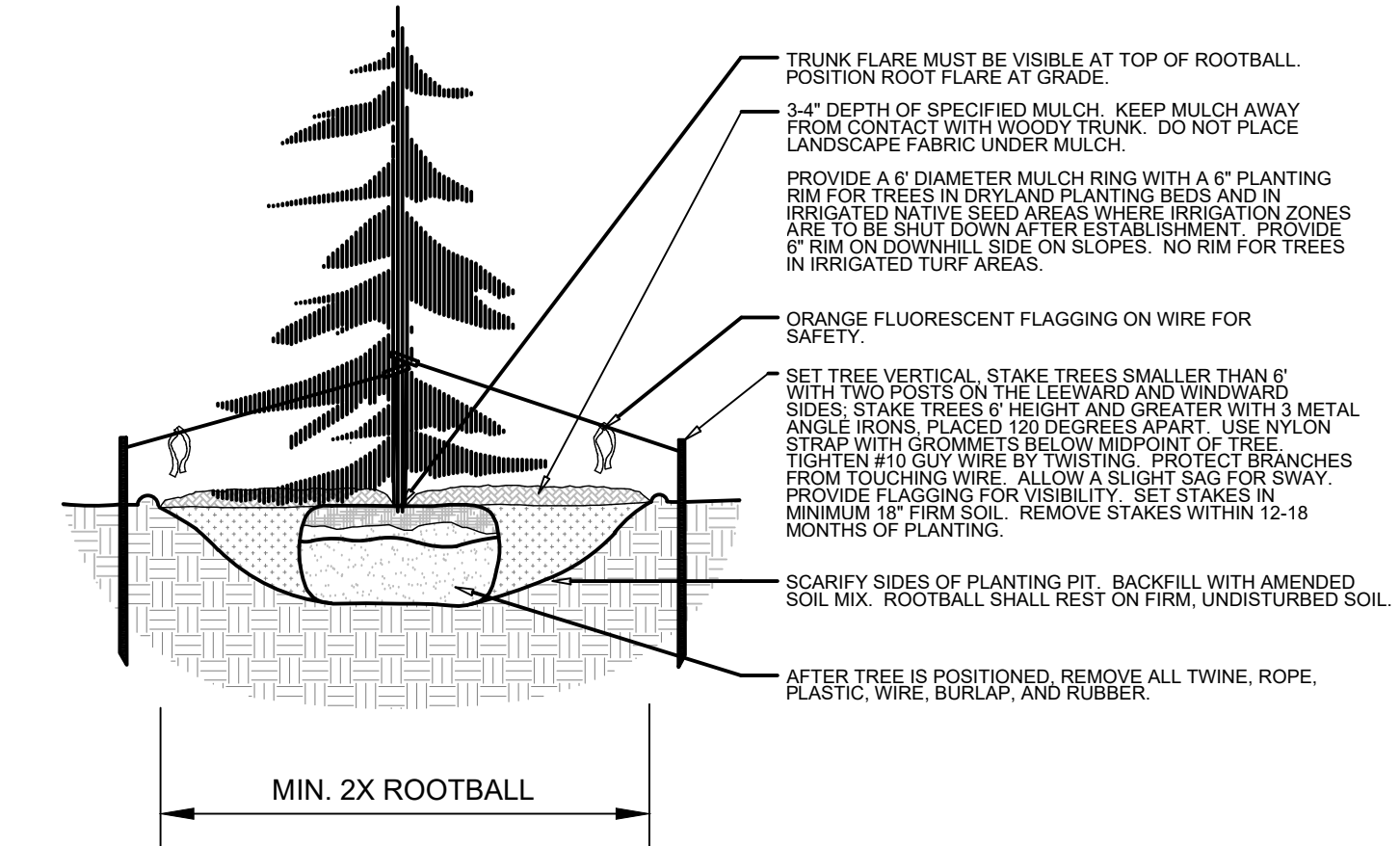
ALL PLANTING BEDS THAT USE QUICK RELEASE ORGANIC PRE-EMERGENT HERBICIDE FOR ALL MULCHED AND PERENNIAL / PLANTING BEDS (AND FOR COBBLE/AGGREGATE AREAS WITH SLOPES EXCEEDING 3:1 GRADE.

- SEED MIX INSTALLATION: CONTRACTOR TO DRILL SEED WITH BRILLION TYPE APPLICATOR AND APPLY 'SOIL GUARD' BONDED FIBER MATRIX (BFM), WHERE INDICATED PER PLAN AND SCHEDULES. APPLY SEED IN TWO DIRECTIONS (PERPENDICULAR OF THE OTHER) ADD SOIL GUARD BFM FOR DRILL SEEDING WHERE NOTED PER PLAN AND ON ALL SLOPES 5:1 TO 3:1. FOR AREAS WITH 3:1 SLOPES OR GREATER CONTRACTOR TO USE SOIL GUARD APPLICATION ONLY (IN LIEU OF HYDROMULCH) CONTRACTOR TO SPOT SEED NON-GERMINATING AREAS (3) MONTHS AFTER INITIAL SEED APPLICATION. CONTRACTOR TO RE-SEED ALL BARE AREAS (6"x6") AND GREATER AFTER (6) MONTHS FROM SEED GERMINATION OR AT THE BEGINNING OF THE FOLLOWING GROWING SEASON. PRIOR TO THE 11-MONTH WARRANTY INSPECTION RE-APPLY SOIL GUARD AND SEED MIX TO ALL BARE AREAS (6"x6" OR GREATER) AND TO ALL BARE AREAS (4"x4" OR GREATER) ON ALL SLOPES 3:1 AND GREATER.
- REMOVED DEAD TWIGS AND BRANCHES FROM ALL NEW AND EXISTING PLANT MATERIAL IN A MANNER THAT DOES NOT CHANGE THE NATURAL HABIT OF THE PLANT MATERIAL. SCARES OF 1" OR MORE SHALL BE PAINTED WITH ORGANIC TREE PAINT. CENTRAL LEADERS SHALL NOT BE REMOVED AT ANY TIME. NEWLY PLANTED TREES WITHOUT CENTRAL LEADERS WILL BE REJECTED.
- CONTRACTOR TO APPLY FERTILIZER IN SPRING & LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.  
  
ALL SEEDED AND SODDED AREAS TO HAVE RECOMMEND FERTILIZER APPLICATIONS ADDED 2 TO 3 WEEKS AFTER SEEDLING EMERGENCE. AND ONCE IN MID TO LATE JUNE, IN EARLY TO MID AUGUST, AND ONCE IN LATE SEPTEMBER. SEEDED AND SODDED AREAS ARE ALSO TO RECEIVE .5 LB. OF ELEMENTAL SULFUR (OR EQUIVALENT MATERIAL) PER 1,000 S.F. APPLIED IN LATE SEPTEMBER. WATER THOROUGHLY AFTER APPLICATION OF FERTILIZERS.
- ALL PLANT MATERIALS AND UTILITIES ARE SHOWN AT AN APPROXIMATE LOCATIONS. THE CONTRACTOR MAY NEED TO ADJUST LOCATIONS OF PLANT MATERIAL TO ADHERE TO SPECIFIC ON-SITE CONDITIONS AND CODE REQUIREMENTS. ALL TREES AND SHRUBS TO BE PLACED AT 2' MINIMUM BACK OF CURB. CONTRACTOR TO CALL FOR UTILITY LOCATES BEFORE PLANTING (TYP.) 1-800-922-1987, OR CALL 811 BEFORE YOU DIG!
- STEEL EDGING TO BE USED TO SEPARATE ALL TURF AND/OR SEEDED AREAS FROM PLANTING BEDS. USE PERFORATED EDGING SEGMENTS TO OBTAIN POSITIVE DRAINAGE FOR ALL DRAINAGE SWALES OR AREAS OF STANDING WATER.
- CONTRACTOR TO PROVIDE COBBLE & UNDERLAYMENT FOR BUILDING DRAINS AND SWALES THROUGH LANDSCAPED AREAS.
- ALL REQUIRED LANDSCAPING TO BE INSTALLED PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
- ALL NURSERY STOCK TO CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI z60.1) AND THE COLORADO NURSERY ACT.
- 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 INSPECTION, AND A LANDSCAPE AND IRRIGATION FINAL INSPECTION.
- CONTRACTOR IS TO PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIAL, TURF, IRRIGATION COMPONENTS, AND WORKMANSHIP. REPLACEMENT PLANT MATERIALS SHALL BE OF 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

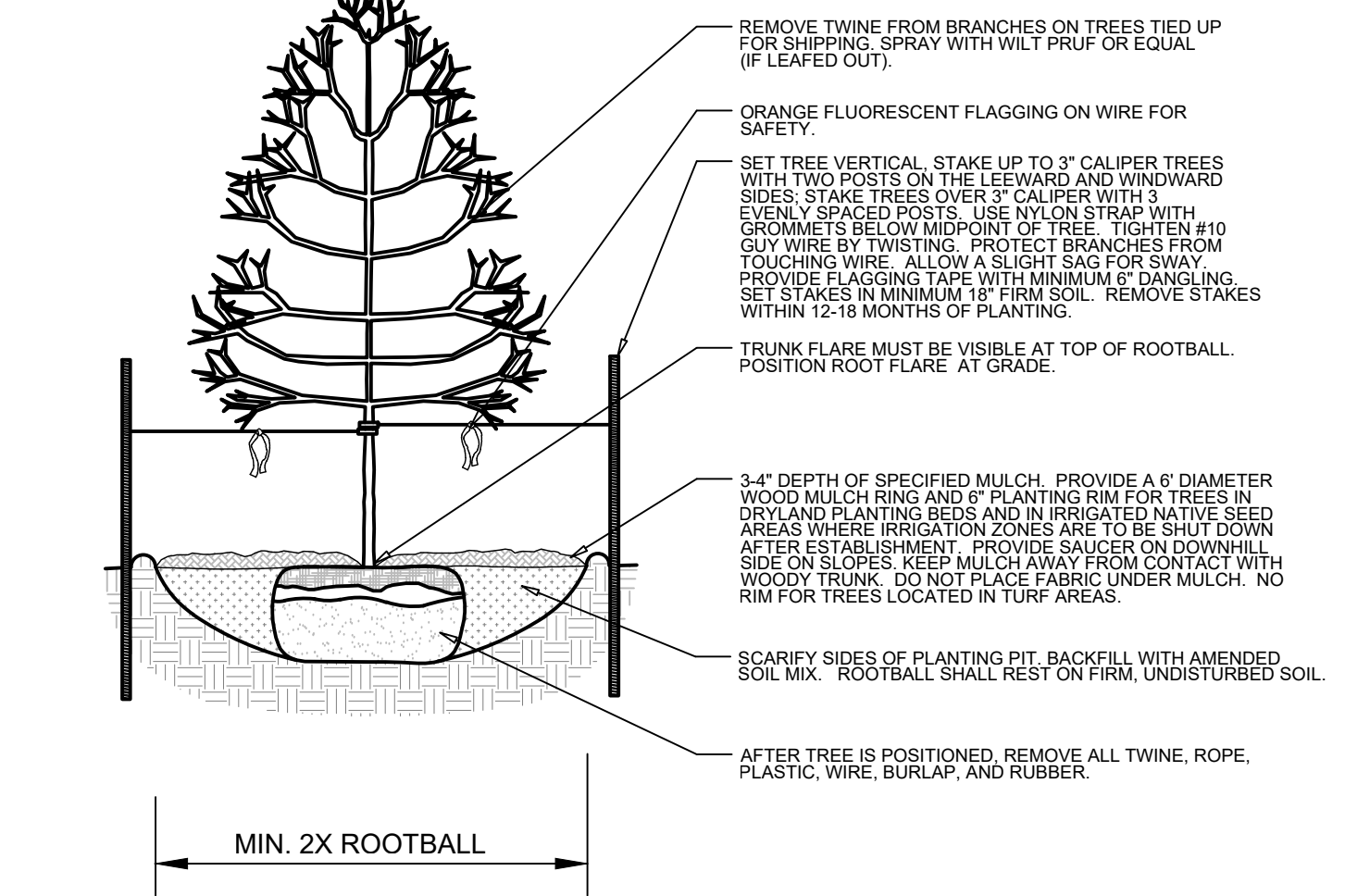
- MAINTENANCE: THE OWNER OF THIS PROPERTY AND ANY FUTURE OWNERS SHALL BE RESPONSIBLE FOR THE PROPER LANDSCAPE AND IRRIGATION MAINTENANCE OF THIS SITE AND ANY RIGHT OF WAY AREAS BETWEEN THE CURB AND PROPERTY LINES OF THIS SITE. MAINTENANCE OF THIS SITE INCLUDES, BUT IS NOT LIMITED TO, IRRIGATION INSPECTIONS AND ADJUSTMENTS, IRRIGATION SYSTEM SHUT DOWN AND START UP, IRRIGATION LEAK REPAIR, LANDSCAPE WEEDING, MOWING, SEEDING, FERTILIZATION, WOOD MULCH AND ROCK COVER REPLACEMENT, PRUNING, AND PLANT MATERIAL REPLACEMENT (INCLUDING ANNUAL BEDS). ALL MAINTENANCE SHOULD BE IN ACCORDANCE WITH STANDARDS SPECIFIED WITHIN THE "ALCC SPECIFICATIONS HANDBOOK" REVISED EDITION- 1996. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION MAINTENANCE OF THIS SITE.

- NOTES:
- DO NOT REMOVE OR CUT LEADER.
  - PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING.
  - DO NOT REMOVE ANY DOUBLE LEADER, UNLESS OTHERWISE DIRECTED BY OWNERS REPRESENTATIVE.
  - KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
  - AMENDED BACKFILL SHALL BE AS STATED ON THIS SHEET.
  - MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.
  - PINE AND SPRUCE TREES TO BE SPRAYED FOR IPS BARK BEETLE PRIOR TO PLANTING. COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
  - ALL TREES TO BE DEEP WATERED AT TIME OF PLANTING.

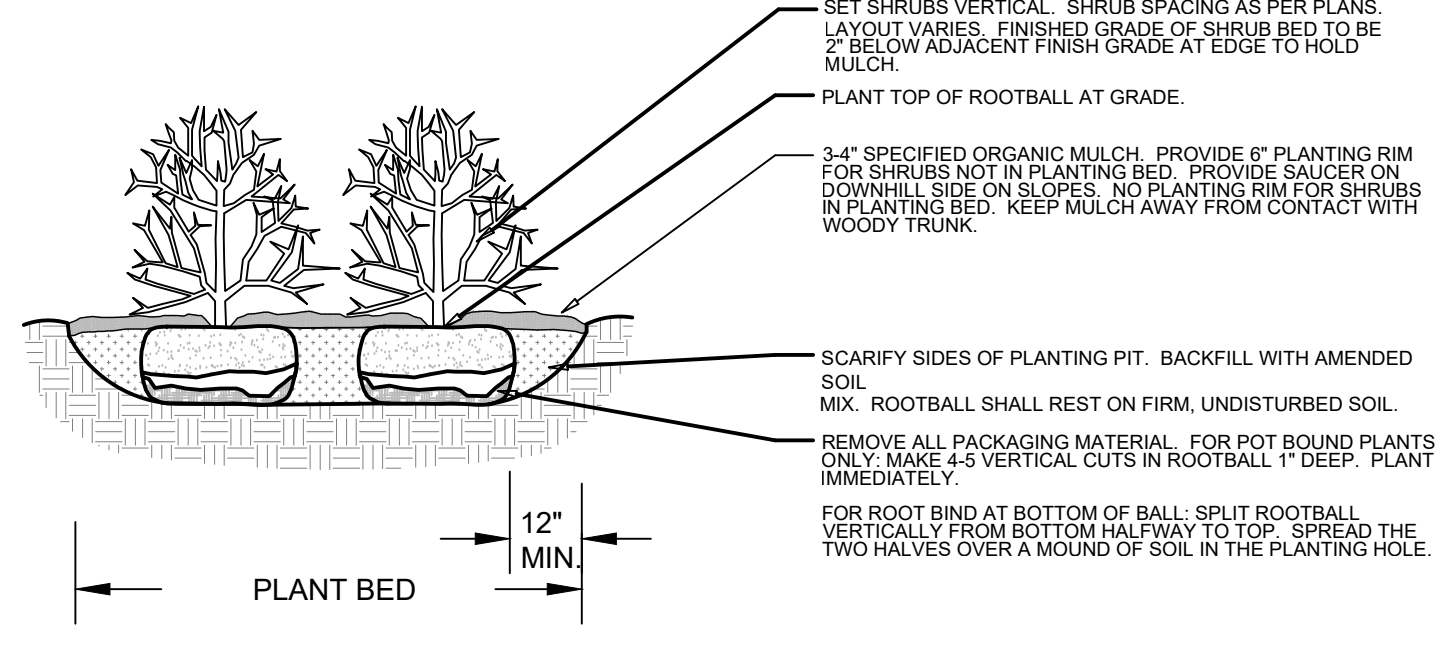


**EVERGREEN TREE PLANTING DETAIL**  
NOT TO SCALE SECTION

- NOTES:
- MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE.
  - 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.
  - STRUCTURAL PRUNING SHOULD NOT BEGIN UNTIL AFTER ESTABLISHMENT PERIOD, USUALLY TWO GROWING SEASONS.
  - KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
  - DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
  - AMENDED BACKFILL SHALL BE AS STATED ON THIS SHEET.
  - WRAP TRUNK ON EXPOSED SITES AND SPECIES WITH THIN BARK. USE ELECTRICAL OR DUCT TAPE, NOT TWINE.
  - COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT AND DISEASE RECOMMENDATIONS PRIOR TO PLANTING.
  - DEEP WATER ALL PLANTS AT TIME OF PLANTING.



**DECIDUOUS TREE PLANTING DETAIL**  
NOT TO SCALE SECTION



**SHRUB PLANTING DETAIL**  
NOT TO SCALE SECTION

PCD FILE NO: PPR 2232

REVISIONS:  
Comments: 03.16.22



GRAHAM STORAGE - LATIGO BUS CENTER, FILING 1 PEYTON, CO

FINAL LANDSCAPE PLAN DETAILS & NOTES

PROJ. NO.:  
DATE: 11.30.20  
SCALE: See Sheet  
DRAWN: JRO  
CHKD BY: NAM  
SHEET L20