

Please remove/relocate the proposed trees that are within the ROW. Per ECM 2.5.8 Landscaping must be easily maintained by the use of power mowing equipment. Prior written approval from the ECM Administrator is required for plantings in the ROW.

### PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL
	AH	26	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	30	JUNIPERUS SCOPULORUM / ROCKY MOUNTAIN JUNIPER	4' HEIGHT	
	PE	16	PINUS EDULIS / PINON PINE	6' HT	

SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE
	AL	19	AMORPHA CANESCENS / LEADPLANT	5 GAL
	CMF	11	CHAMAEBATIARIA MILLEFOLIUM 'FERNBUSH' / FERNBUSH	5 GAL
	ES	25	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	36,368 SF	NATIVE SEED MIX / EPCCD SHOTGUN MIX - UPDATED 2022 SEE SHEET L1.0	SEED

MULCHES	CODE	QTY	BOTANICAL / COMMON NAME	CONT
	RM	6,602 SF	ROCK MULCH / RIVER ROCK 1"-2" PER OWNER APPROVAL. PLACE TO A UNIFORM DEPTH OF 3"	MULCH
	WM	516 SF	SHREDDED WOOD MULCH / WOOD MULCH GORILLA HAIR OR SHREDDED REDWOOD MULCH. NO WEED BARRIER UNDER WOOD MULCH AREAS	MULCH

QTY FOR REFERENCE ONLY. VERIFY ALL COUNTS PER PLAN

### 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 RINGS 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.	
	32 LANDSCAPE IMPROVEMENTS DESCRIPTION	QTY
	14 G ROLL TOP STEEL EDGING, STAKED 30" OC MAX.	2,069 LF
	ALL SEEDED AREAS TO BE AMENDED AND HYDROSEEDDED. PLACE EROSION CONTROL MAT ON ALL SLOPES EXCEEDING 4:1.	

EL PASO COUNTY CONSERVATION DISTRICT SHOTGUN MIX			
Common Name	Recommended variety	% of seed mix	1.00
Blanket Big Blue	Kane Blue, Champ	20.0%	1.00
Blue Bluestem	Shibachyrum scopulorum	10.0%	12
Chickadee	Lidder	10.0%	48
Chickadee	Ariza Baran	20.0%	160
Chickadee	Vaughn Blue, E Baran, Mass	10.0%	48
Chickadee	Blackwell, Greenfield	10%	20
Chickadee	Golden, Pringleton	10.0%	32
Chickadee	Chryseae, Hot Lant	10.0%	51

-Please depict owner or applicant: email, number, and name  
 -Please provide a vicinity map on the landscape plan  
 -Please show location and dimension of all property lines, rights-of-way, and all existing or proposed easements

### SITE CATEGORY REQUIREMENTS

Street Name or Zone Boundary (elev.)	Street Classification	Setback Width Req. / Prov.	Linear Footage Req. / Provided	Tree/Foot Required / Provided	No. of Trees Req. / Prov.
Bent Grass Meadow Dr	Non-arterial	10' / 15'	514	1/30	16 / 16

Shrub and Orn. Grass Substitutes	Setback Plant Abbrev. Denoted on Plan	Percent Ground Plane Veg. Req. / Provided	High Water-use Turf %
0 / 0	-	75% / 75%	0%

No. of Vehicle Spaces Provided	Shade Trees (1/15) Required / Provided	Vehicle Lot Frontage (s)	Length of Frontage (ft.) (excluding driveways)	2/3 Length of Frontage (ft.)
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

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%

Street Name or Property Line (elev.)	Width (n. ft.) Req. / Prov.	Linear Footage	Buffer Trees (1/25') Required / Provided	Evergreen Trees Req.(53%) / 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

-Please provide information on screening for the parking lot

### LANDSCAPE PLAN

SCALE: 1" = 30'

-Please depict surrounding properties zoning

### 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'

### Licensure Notes:

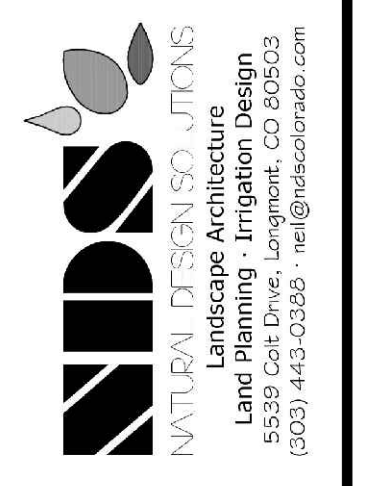
This document is for City review and approval only.

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 2010

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

REVISIONS:  
Comments: 03.16.22



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 FROM 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.

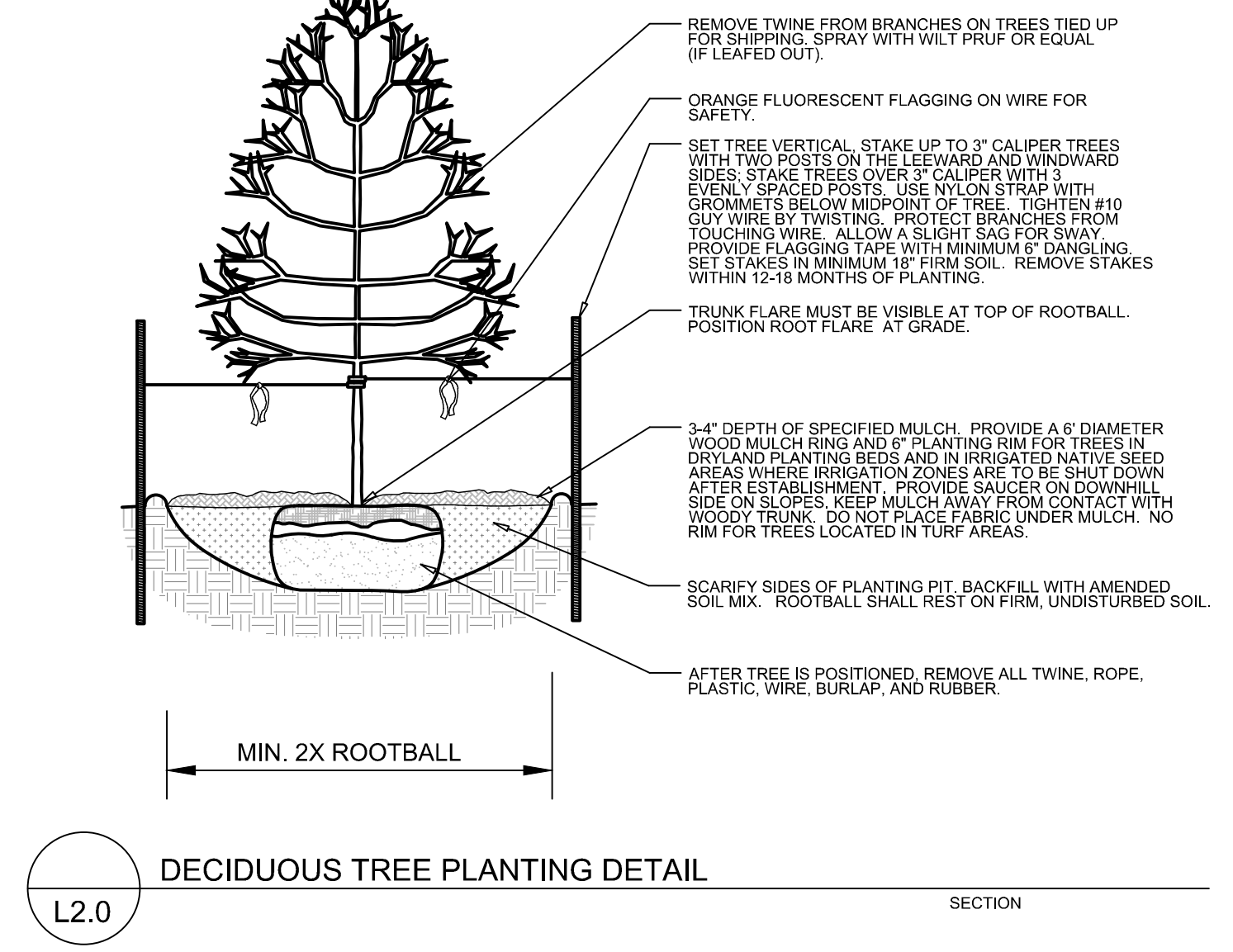
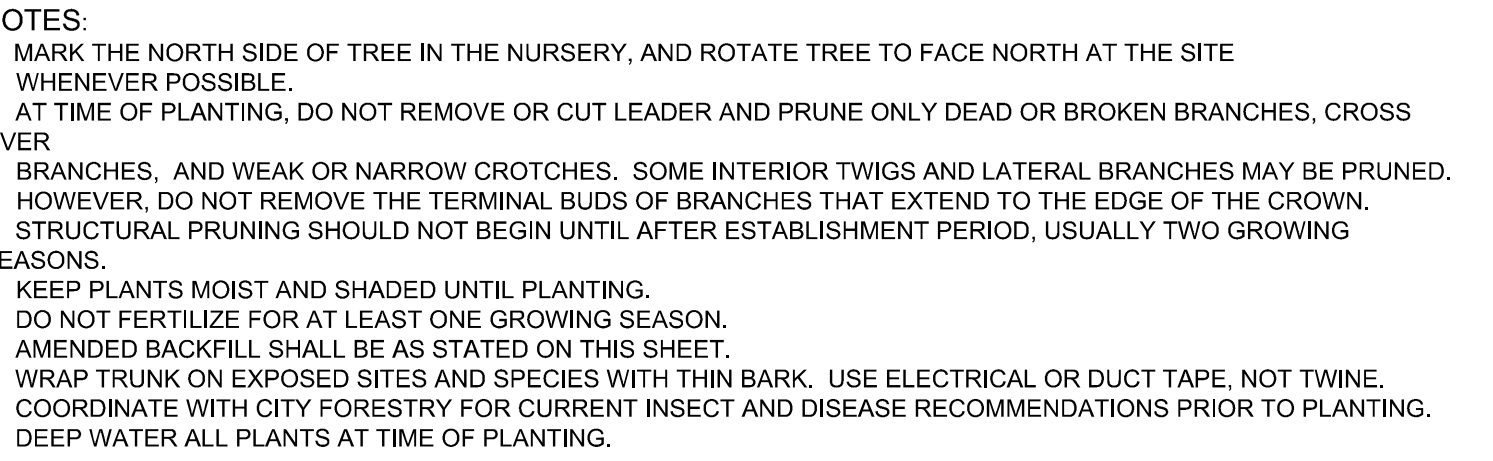
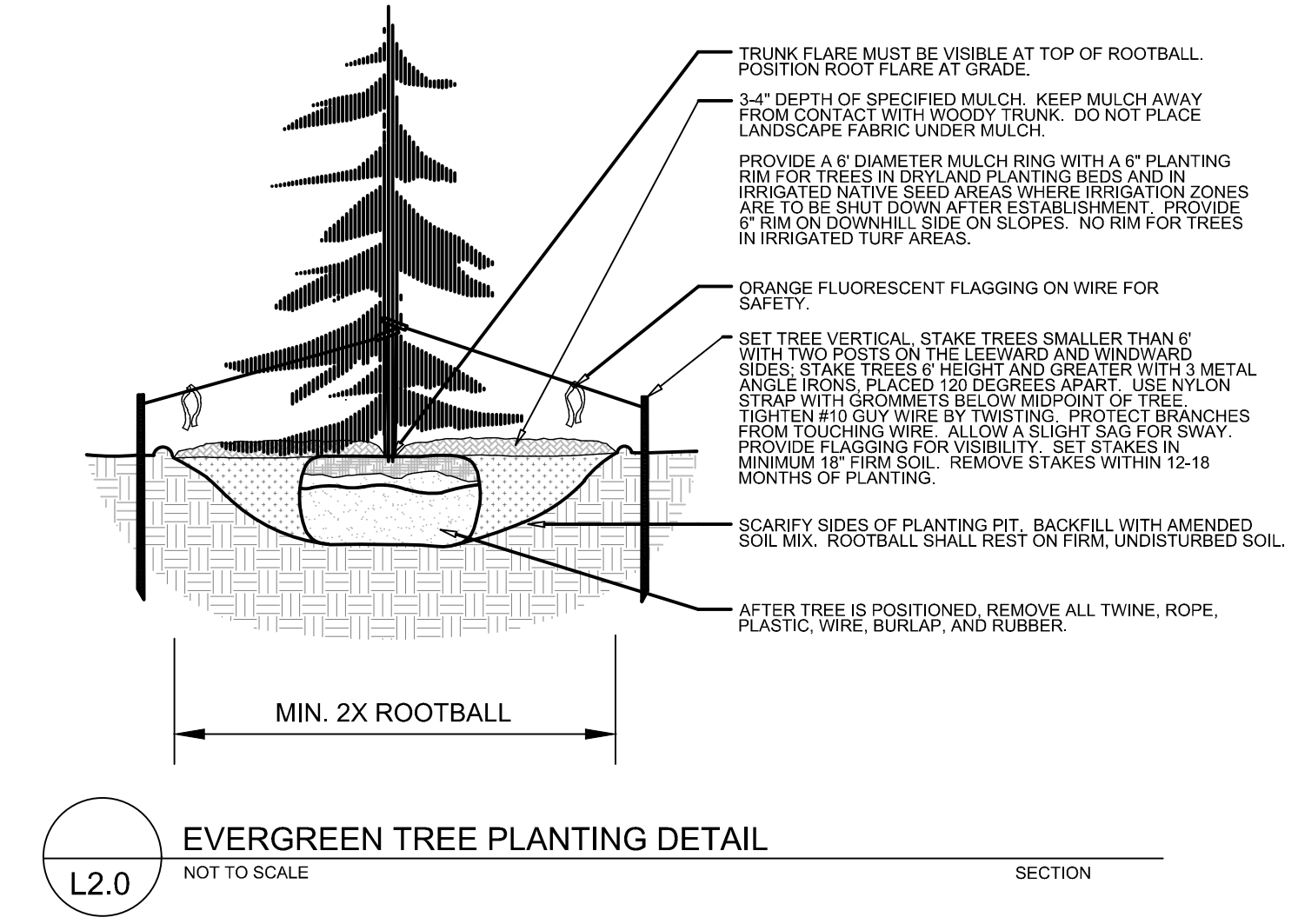
- CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT FOR ALL REQUIRED INSPECTIONS. PROVIDE AT LEAST 48 HOURS NOTICE TO SCHEDULE AN INSPECTION. REQUIRED INSPECTIONS INCLUDE A LANDSCAPE LAYOUT AND PLANT MATERIAL VERIFICATION AND PLACEMENT INSPECTION, IRRIGATION MAIN LINE INSPECTION, LANDSCAPE 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.



REVISIONS:  
Comments: 03.16.22

NATURAL DESIGN SOLUTIONS  
Landscape Architecture  
Land Planning - Irrigation Design  
5839 Col. Dr. Dr. Laramie, CO 80503  
(303) 442-0368 - nei@ndesignsolutions.com

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

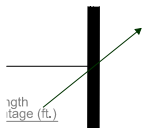
# Landscape Plan drawings\_v1 eng.pdf Markup Summary

[1] Graham Storage\_FLP\_2nd-DP L1.0 (8)



**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** ashmathy

- Please depict owner or applicant: email, number, and name
- Please provide a vicinity map on the landscape plan
- Please show location and dimension of all property lines, rights-of-way, and all existing or proposed easements

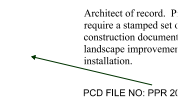


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**Author:** ashmathy

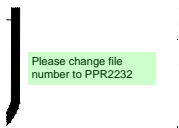


**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** ashmathy

- Please provide information on screening for the parking lot

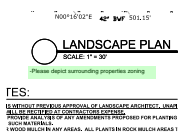


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**Author:** ashmathy



**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** ashmathy

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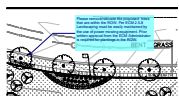


**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** ashmathy

- Please depict surrounding properties zoning



**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** ashmathy



**Page Label:** [1] Graham Storage\_FLP\_2nd-DP L1.0  
**Author:** Daniel Torres

- Please remove/relocate the proposed trees that are within the ROW. Per ECM 2.5.8 Landscaping must be easily maintained by the use of power mowing equipment. Prior written approval from the ECM Administrator is required for plantings in the ROW.