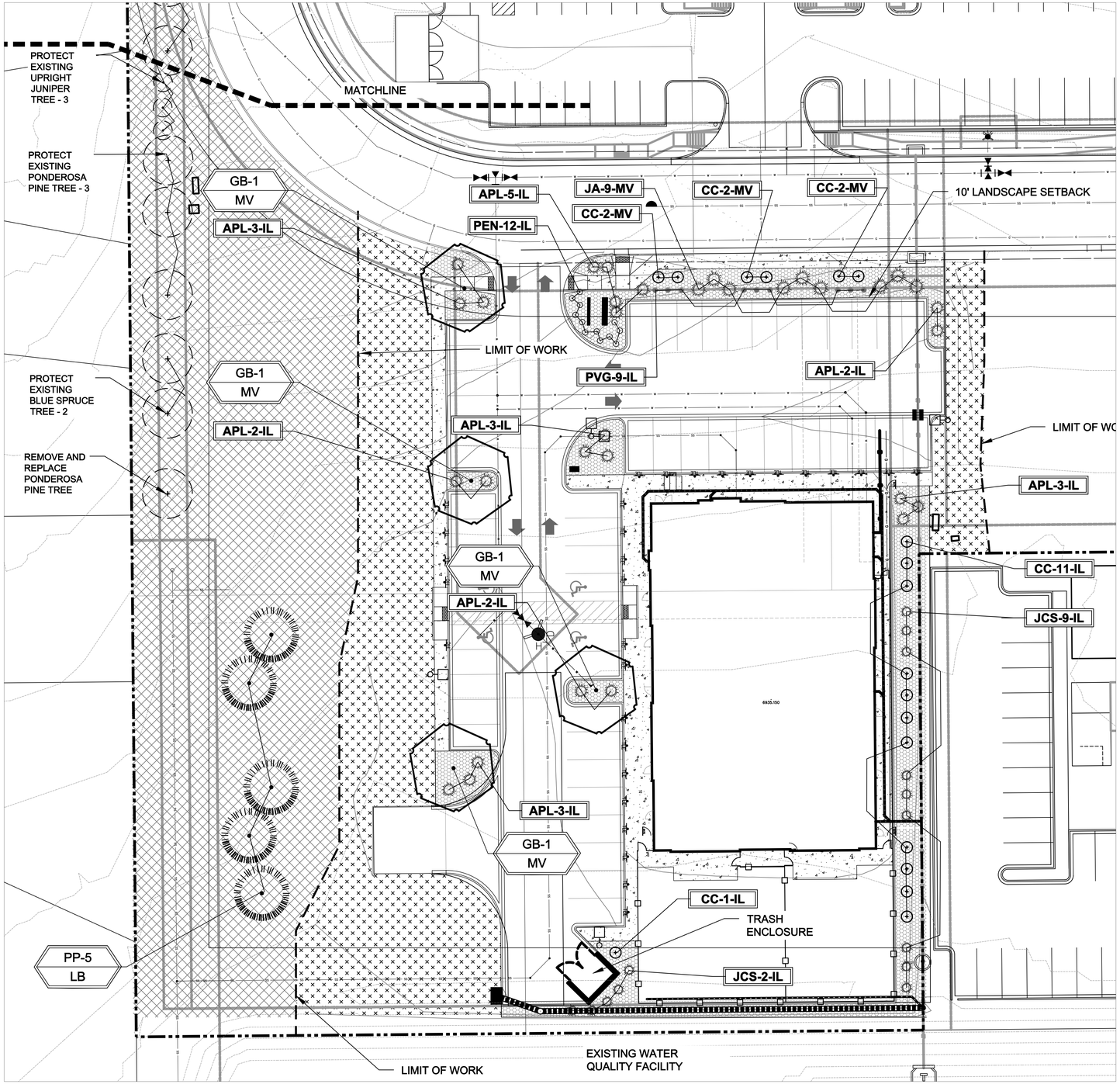
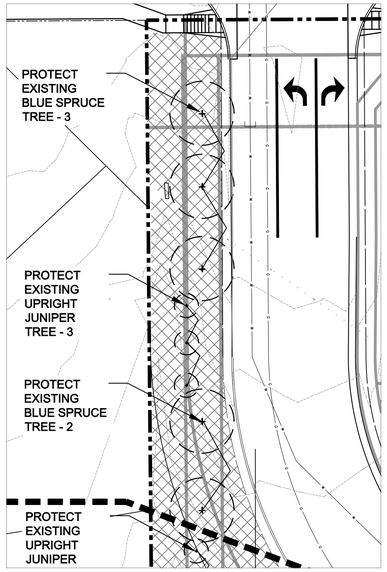


LANDSCAPE PLAN - AREA A



LANDSCAPE PLAN - AREA B

PLANT SCHEDULE

Symbol	Abbr.	Quanity	Botanical Name	Common Name	Mature Size W x H	B & B Planting Size
EVERGREEN TREES:						B & B
	PP	5	Pinus ponderosa	Ponderosa Pine	20'x45'	6' ht.
DECIDUOUS TREES:						
	GB	4	Gymnocladus dioicus 'Expresso'	Expresso Kentucky Coffeetree	30'x40'	1-1/2"cal.
EVERGREEN SHRUBS:						Cont.
	APL	23	Archostaphylos coloradoensis'Panchito'	Panchito Manzanita	36"x24"	5 gal.
	JA	9	Juniperus chinensis 'Armstrong'	Armstrong Juniper	3-4' x 3-4'	5 gal.
	JCS	11	Juniperus x chinensis 'Spartan'	Spartan Juniper	3-4' x 12-15'	5 gal.
DECIDUOUS SHRUBS:						
	CC	18	Caryopteris x clandonensis 'Drk Knt'	Dark Knight Blue Mist Spirea	2' x 2-4'	5 gal.
ORNAMENTAL GRASSES:						
	PVG	9	Paniculum virgatum 'Shenandoah'	Shenandoah Grass	2' x 4-5'	1 gal.
PERENNIALS:						
	PEN	12	Penstemon pinifolius	Pineleaf Penstemon	12"x12"	1 gal.

NOTE: QUANTITIES SHOWN IN LEGEND ARE FOR CONVENIENCE ONLY.
CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL MATERIALS PER PLAN.

GROUND COVER LEGEND

SYMBOL	DESCRIPTION	APPROX. SF
	Clear Creek Rock: 1.5" Diameter (with weed barrier) Submit sample to owner prior to ordering material	6,670 SF
	Non-irrigated Native Seed Grass - Mix 'A'. Refer to notes	11,735 SF
	Protect Existing Native Grass	25,831 SF

NOTE: QUANTITIES SHOWN IN LEGEND ARE FOR CONVENIENCE ONLY.
CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL MATERIALS PER PLAN.

GRADE NOTE

GRADE SHALL BE ESTABLISHED BASED ON GRADING PLAN BY OTHERS, AND FOR LANDSCAPE MATERIALS PER PLAN. FINAL SOIL GRADE FOR 5-12" DIAMETER ROCK AREAS SHALL BE 4" BELOW TOP OF SIDEWALK/CURB/PAVING. AT ALL OTHER ROCK AREAS GRADE SHALL BE 3" BELOW SIDEWALK/CURB. AT SOD/SEED AREAS GRADE SHALL BE 1" BELOW TOP OF SIDEWALK/CURB.

NORTH

5 15 30
10 20 SCALE 1"= 20'

Know what's below. Call before you dig.

UTILITIES NOTE

VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES PRIOR TO START OF WORK. CALL 811 FOR UTILITY LOCATES. TREE TRUNK PLACEMENT SHALL BE 6' MINIMUM DISTANCE FROM ANY GAS OR ELECTRIC AND 10' FROM GAS MAINS RATED AT 150PSI. FOR SANITARY SEWER AND WATER MAINLINES TREES SHALL NOT BE LOCATED WITHIN EASEMENTS AND WITHIN 15' OF ANY MAINLINE. ANY CONFLICT BETWEEN TREE LOCATIONS AND UTILITIES SHOWN ON PLANS SHALL BE RESOLVED WITH GENERAL CONTRACTOR PRIOR TO PLANTING. ALL ELECTRICAL VAULTS AND TRANSFORMERS SHALL BE KEPT CLEAR FROM PLANT MATERIAL PER COUNTY UTILITIES GUIDELINES "LANDSCAPING AROUND ELECTRICAL EQUIPMENT". SEE COUNTY UTILITIES CONSTRUCTION STANDARD DRAWINGS CLEARANCE REQUIREMENTS. ALL SHRUBS TO BE LOCATED 3' CLEAR OF ALL FIRE HYDRANTS AT MATURE SIZE.

DOCUMENT NOTE

IRRESPECTIVE OF ANY OTHER TERM IN THIS DOCUMENT, LANDSCAPE ARCHITECT SHALL NOT CONTROL OR BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SCHEDULES, SEQUENCES OR PROCEDURES, OR FOR CONSTRUCTION SAFETY OR ANY OTHER RELATED PROGRAMS, OR FOR ANOTHER PARTIES' ERRORS OR OMISSIONS OR FOR ANOTHER PARTIES' FAILURE TO COMPLETE THEIR WORK OR SERVICES IN ACCORDANCE WITH LANDSCAPE ARCHITECT'S DOCUMENTS.

HIGHER GROUND DESIGNS, INC.
LANDSCAPE ARCHITECTURE, PLANNING & IRRIGATION DESIGN
5350 NORTH ACADEMY BLVD., STE. 207
COLORADO SPRINGS, CO 80918
Phone 719-477-1646
Fax 719-268-1122

HIGHER GROUND DESIGNS

11659 BENT GRASS MARKET VIEW
THE LEARNING EXPERIENCE CHILD CARE
FALCON CO, EL PASO COUNTY, CO

PREPARED FOR:

THESE DRAWINGS ARE THE PROPERTY OF HIGHER GROUND DESIGNS, INC. AND SHALL NOT BE USED FOR ANY OTHER PURPOSE WITHOUT WRITTEN AUTHORIZATION BY HIGHER GROUND DESIGNS, INC. THESE DRAWINGS ARE NOT FOR CONSTRUCTION

NOT FOR CONSTRUCTION

JOB NUMBER 1348-26

REVISIONS

9-18-26	PER COMMENTS
10-26-26	PER COMMENTS

ORIGINAL DATE 8-11-26
DRAWN BY JM
DESCRIPTION LANDSCAPE PLAN
SHEET NO. L1.1

INSTALLATION NOTES

REMOVE EXISTING TREES, DEBRIS AND WEEDS FROM SITE PRIOR TO CONSTRUCTION (AS SHOWN PER PLAN).

LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE SITE DURING CONSTRUCTION. WEEDS AND TRASH SHALL BE REMOVED DAILY AS REQUIRED.

EXISTING TOPSOIL TO BE STOCKPILED ON-SITE AND USED DURING CONSTRUCTION TO ESTABLISH GRADES WITHIN LANDSCAPE AREAS AS SHOWN PER PLAN.

CONTRACTOR SHALL REFER TO ASSOCIATED LANDSCAPE CONTRACTORS OF COLORADO HANDBOOK (ALCC) , 2007 REVISED EDITION FOR ALL CONSTRUCTION FOR THIS SITE. CONTACT OWNER/LANDSCAPE ARCHITECT FOR QUESTIONS.

QUANTITIES SHOWN IN PLANT SCHEDULE ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL PLANT MATERIAL PER PLAN. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL THEFTS OR DAMAGE TO PLANT MATERIAL ONCE PLANT MATERIAL IS DELIVERED TO JOB SITE.

LANDSCAPE ARCHITECT SHALL HAVE OPPORTUNITY TO INSPECT AND APPROVE ALL TREES AND ALL 1-15 GALLON MATERIAL AT JOB SITE PRIOR TO PLANTING, INCLUDING PLACEMENT INSPECTION.

ALL EDGING SEPARATING GRASS AND ROCK/MULCH AREAS TO BE GREEN PRO-STEEL OR APPROVED EQUAL. EDGING TO BE EXPOSED 1/2" +/- ABOVE FINISHED GRADES. INSTALL PER MANUFACTURE RECOMMENDATIONS. NO EDGING BETWEEN ROCK MULCHES.

ALL ROCK COVER AREAS ONLY TO BE PREPARED WITH LANDSCAPE FABRIC WITH STAPLES AT 5' O.C. FABRIC SEAMS TO BE OVERLAPPED 6" MIN. AND SECURED WITH STAPLES.

GROUND COVER SHALL BE CONTINUOUS UNDER ALL SHRUBS THROUGHOUT PROJECT SITE.

TREES AND SHRUBS TO RECEIVE ORGANIC MULCH PER DETAILS, INCLUDING ROCK AREAS-SEE DETAILS. ORGANIC MULCH TO BE 'CASCADE SHREDDED CEDAR' WITH NO LANDSCAPE FABRIC AND 4" DEPTH.

DO NOT PLANT SHRUBS OR TREES OF INCOMPATIBLE WATER REQUIREMENTS IMMEDIATELY ADJACENT TO ONE ANOTHER.

PLANT BACKFILL SHALL BE 50% NATIVE ON-SITE SOIL, AND 50% BREW-GRO BIOCOMP CLASS 1 (OR CITY APPROVED EQUAL)

A REPRESENTATIVE SAMPLE OF THE BOTANICAL NAME TAGS, FURNISHED BY THE NURSERY STOCK PROVIDER SHALL REMAIN ATTACHED TO THE PLANTS UNTIL FINAL INSPECTION.

LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT IF STORM DRAINAGE FROM ADJACENT LANDSCAPE AREAS OR BUILDING DOWNSPOUTS WILL ADVERSELY AFFECT LANDSCAPED AREAS PER THE PLAN.

DECORATIVE BOULDERS SHALL BE BURIED 1/3 BELOW GRADE AND SHALL NOT OBSTRUCT VEHICULAR SIGHTLINES IF APPLICABLE.

PRIOR TO INSTALLING PLANTS OR GROUND COVER BROADCAST PREEN WEED PRE-EMERGENT IN ALL PLANTING AREAS PER MANUFACTURE RECOMMENDATIONS. WWW.PREEN.COM

SOIL PREP NOTES

SOIL PREPARATION FOR UNDISTURBED OR COMPACTED PLANTING AREAS:

A. IF UNDISTURBED RIP EXISTING SOIL TO A DEPTH OF NINE (9) INCHES MINIMUM IN ONE DIRECTION USING AN AGRICULTURAL RIPPER WITH TINES SPACED NO FURTHER THAN EIGHTEEN (18) INCHES APART OR TILL TO 6" DEPTH. AREAS ADJACENT TO WALKS, STRUCTURES, CURBS, ETC., WHERE THE USE OF LARGE MECHANICAL EQUIPMENT IS DIFFICULT SHALL BE WORKED WITH SMALLER EQUIPMENT OR BY HAND.

B. REMOVE ALL RUBBLE, STONES AND EXTRANEOUS MATERIAL OVER TWO (2) INCHES IN DIAMETER FROM THE SITE.

SEEDING NOTES

SEED MIX 'A': NATIVE SEED TO BE EL PASO COUNTY LOW GROW MIX. REFER TO CHART. SEED TO BE APPLIED AT 4LBS/1,000 SF USING DRILL SEED PROCESS OR HYDRO-SEED PROCESS MINIMUM OR PER EL PASO GUIDELINES. SOIL SHALL BE AMENDED BREW-GRO BIOCOMP CLASS 1 (OR CITY APPROVED EQUAL) AT 2 C.Y./1000 SF TILLED INTO TOP 4-6" OF SOIL PRIOR TO SEEDING. REFER TO CHART 5-2 FOR IRRIGATED MIX.

DEPENDING ON WEATHER, SEED SHALL BE INSTALLED WITHIN THE FOLLOWING TIME FRAMES: SEPTEMBER 1 UNTIL CONSISTENT GROUND FREEZE FOR SPRING ESTABLISHMENT (DORMANT SEEDING); SPRING THAW UNTIL JUNE 1 FOR SPRING AND SUMMER ESTABLISHMENT (ACTIVE SEEDING).

FOR HYDRO-SEEDING ALL SEEDED AREAS SHALL RECEIVE NOT LESS THAN 1 TON PER ACRE (2000 LBS) OF VIRGIN WOOD CELLULOSE HYDRO-MULCH AND 100 LBS PER ACRE OF ORGANIC TACKIFIER.

SEEDED LANDSCAPE AREAS SHALL HAVE NO BARE AREAS LARGER THAN SIX (6) SQUARE INCHES 15 DAYS AFTER GERMINATION.

DRILL SEEDING: SEEDING EQUIPMENT USED FOR APPLYING SEED MIXTURES SHALL BE DESIGNED, MODIFIED OR EQUIPPED TO REGULATE THE APPLICATION RATE AND PLANTING DEPTH OF THE SEED MIXTURE. SEED SHALL BE UNIFORMLY DISTRIBUTED IN THE DRILL HOPPER DURING THE DRILLING OPERATION. A RANGELAND DRILL CAPABLE OF MIXING DIFFERENT SIZES AND WEIGHTS OF SEEDS SHALL BE USED. THE DRILL SHALL BE EQUIPPED WITH DOUBLE DISK FURROW OPENERS, DEPTH BANDS, PRESS WHEELS OR DRAG CHAINS.

THE SEED SHALL BE DRILLED APPROXIMATELY ¼" INCH BELOW THE SOIL SURFACE. HALF OF THE TOTAL RATE OF SEED APPLICATION SHALL BE DRILLED IN 1 DIRECTION, WITH THE REMAINDER OF THE SEED RATE DRILLED AT 90 DEGREES FROM THE FIRST DIRECTION.DO NOT DRILL OR SOW SEED DURING HIGH WINDS OR WHEN THE GROUND IS FROZEN OR OTHERWISE UNABLE TO BE WORKED.

ALL SEEDED AREAS LESS THAN 3:1 SHALL RECEIVE NO LESS THAN 5,000 LBS/ACRE OF CERTIFIED WEED FREE STRAW MULCH. STRAW MULCH SHALL BE APPLIED IN A UNIFORM MANNER BY MULCH SPREADER OR BY HAND. STRAW MULCH SHALL BE CRIMPED OR ANCHORED INTO THE SEEDBED IMMEDIATELY FOLLOWING SPREADING BY USING A MULCH TILLER (CRIMPER). MULCH TILLERS SHALL HAVE ROUND, NOTCHED-BLADES SPACED 8-INCHES APART (MIN.) AND SHALL HAVE SUFFICIENT WEIGHT TO FORCE THE VEGETATIVE MULCH A MINIMUM DEPTH OF 3-INCHES INTO THE SOIL. ALL MULCH TILLING SHALL BE DONE PERPENDICULAR TO THE FLOW-LINE OF THE SLOPE (ALONG CONTOURS). HAND CRIMPING SHALL BE PERFORMED ON AREAS WHERE MECHANICAL METHODS CANNOT BE USED.

MULCH SHALL BE APPLIED TO SEEDED AREAS (INCLUDING DAMP GROUND) WITHIN 24 HOURS FOLLOWING THE COMPLETION OF SEEDING OPERATIONS FOR THE AREA. MULCHING SHALL NOT BE PERFORMED DURING ADVERSE WEATHER CONDITIONS OR WHEN WIND PREVENTS UNIFORM DISTRIBUTION. APPLICATION SHALL BE IN A MANNER TO NOT SERIOUSLY DISTURB THE SEEDBED SURFACE.

NATIVE GRASS MANAGEMENT NOTE

ON-GOING MAINTENANCE RECOMMENDATIONS FOR NATIVE GRASS

WELL ESTABLISHED SEEDED LAWN SHALL BE A HEALTHY, WELL-ROOTED, EVEN-COLORED, AND FREE OF WEEDS, BARE AREAS, AND SURFACE IRREGULARITIES.

THE MATURE HEIGHT OF NATIVE GRASS IS EXPECTED TO BE MAINTAINED AT ABOUT 6" HIGH AND MOWED TO 3" ONCE ANNUALLY IN THE LATE WINTER OR EARLY SPRING, AND IRRIGATED ON REDUCED WATER SCHEDULE.

THE SUCCESS OF PERMANENT NATIVE GRASS SEEDING CAN RARELY BE EVALUATED ACCURATELY PRIOR TO THE END OF ITS SECOND FULL GROWING SEASON. SEEDING SUCCESS DEPENDS UPON CONTROL OF WEED COMPETITION DURING THE FIRST TWO GROWING SEASONS. IN ADDITION, THE SITE SHOULD BE MONITORED ANNUALLY FOR UNDESIRABLE PLANT SPECIES.

THE SITE SHOULD BE MONITORED FOR UNDESIRABLE PLANT SPECIES. IF WEED CONTROL NEEDS TO BE PERFORMED DURING THE FIRST YEAR OF PLANT GROWTH, UTILIZE ONE OF TWO METHODS. REGARDLESS OF WHICH METHOD OF WEED CONTROL IS USED, COMPLETE BEFORE FLOWERING OF WEED SEED HEADS. SINCE WEED SPECIES MAY DEVELOP MATURE SEED HEADS AT DIFFERENT TIME OF THE GROWING SEASON, WEED CONTROL EFFORTS WILL BE REQUIRED.

1. HAND PULL NOXIOUS WEEDS, REMOVING AS MUCH OF THE ROOT SYSTEM AS POSSIBLE.
2. USE WEED EATERS TO SELECTIVELY CUT OFF THE SEED HEADS OF NOXIOUS WEEDS. USE SELECTIVE BROADLEAF HERBICIDE SUCH AS 2-4-D WITH A BACKPACK SPRAYER OR WICK APPLICATOR. BE CAREFUL NOT TO APPLY HERBICIDE ON MORE THAN ONE SQUARE FOOT IN ANY GIVEN AREA. CONTRACTOR TO NOTIFY OWNER'S AUTHORIZED REPRESENTATIVE OF ANY SUSPECTED SOIL PROBLEMS AT THE END OF THE FIRST GROWING SEASON. BROADBAND APPLICATIONS OF HERBICIDE CAN BE COMPLETED AFTER NATIVE GRASS SPECIES REACH MATURE HEIGHT.

MAINTENANCE NOTE

ON-GOING MAINTENANCE DURING CONSTRUCTION:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ON-GOING MAINTENANCE OF ALL COMPLETED LANDSCAPE AND IRRIGATION WORK AS DEFINED UNDER CONTRACT WITH OWNER.

BEGIN MAINTENANCE IMMEDIATELY AFTER PLANTING AND CONTINUE UNTIL LANDSCAPE WORK IS COMPLETED, ACCEPTED BY OWNER, AND IF REQUESTED A FORMAL MAINTENANCE PERIOD IS INITIATED. MAINTAIN LAWNS BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING AND OTHER OPERATIONS SUCH AS ROLLING, REGARDING, REPLANTING AS REQUIRED THROUGH CONSTRUCTION PERIOD. REMULCH WITH NEW MULCH IN AREAS WHERE MULCH HAS BEEN DISTURBED BY CONSTRUCTION OPERATIONS SUFFICIENTLY TO NULLIFY ITS PURPOSE. CONTRACTOR SHALL REPAIR SEEDED AREAS DAMAGED BY TRAFFIC AND/OR VANDALISM DURING THE CONSTRUCTION PERIOD.

IF THE IRRIGATION SYSTEM IS NOT AVAILABLE FOR PROPER WATERING AT THE TIME OF INSTALLATION, PROVIDE AND MAINTAIN TEMPORARY PIPING, HOSES, AND LAWN WATERING EQUIPMENT AS REQUIRED TO CONVEY WATER FROM SOURCES AND TO KEEP THE LAWN AREAS UNIFORMLY MOIST AS REQUIRED FOR PROPER GROWTH. FAILURE OF THE IRRIGATION SYSTEM SHALL NOT RELIEVE THE INSTALLER OF THE RESPONSIBILITY TO PROVIDE THE REQUIRED WATER. COORDINATE WITH OWNER.

ONE-YEAR WARRANTY

AS AGREED WITH OWNER, CONTRACTOR SHALL PROVIDE ONE-YEAR WARRANTY ON ALL PLANT MATERIAL, GRASSES AND IRRIGATION SYSTEM.
REPLACEMENT OF DEAD, DISEASED OR SUBSTANTIALLY DAMAGED PLANT MATERIALS SHALL BE OF THE SAME OR SIMILAR TYPE AS SET FORTH IN THE LANDSCAPE PLAN. REPLACEMENT SHALL BE MADE IN A TIME PERIOD NOT EXCEEDING 15 DAYS. PLANT MATERIAL NEEDING REPLACEMENT DURING WINTER MONTHS SHALL BE REPLACED AT THE START OF THE NEXT GROWING SEASON.

THE OWNER OF THIS PROPERTY AND ANY FUTURE OWNERS SHALL BE RESPONSIBLE FOR THE PROPER LANDSCAPE AND IRRIGATION SYSTEM MAINTENANCE OF THIS SITE AND ANY RIGHT-OF-WAY AREAS BETWEEN THE CURB AND PROPERTY BOUNDARIES OF THIS SITE. MAINTENANCE OF THIS INCLUDES, BUT IS NOT LIMITED TO, IRRIGATION INSPECTIONS AND ADJUSTMENTS, IRRIGATION SYSTEM SHUT DOWN AND START UP, IRRIGATION LEAK REPAIR, LANDSCAPE WEEDING, MOWING, SEEDING, FERTILIZING, WOOD MULCH AND ROCK ADDITIONS, PRUNING AND PLANT MATERIAL REPLACEMENTS. ALL MAINTENANCE SHALL BE DONE IN ACCORDANCE WITH THE ALCC SPECIFICATIONS HANDBOOK REV EDITION 2007. OWNER SHOULD CONTACT LANDSCAPE CONTRACTOR OR LANDSCAPE ARCHITECT REGARDING ANY QUESTIONS RELATING TO THE LANDSCAPE OR IRRIGATION SYSTEM.

CODE REQUIREMENTS

LANDSCAPE SETBACKS (LS)

STREET NAME OR ZONE BOUNDARY (ELEV.)	STREET CLASSIFICATION	WIDTH (FT.) REQ./PROV.	LINEAR FOOTAGE	TREE/FEET REQUIRED	NO. OF TREES REQ./PROVIDED
BENT GRASS MARKET VIEW	PRIVATE DRIVE	N/A		N/A	Ø/Ø

MOTOR VEHICLE LOTS (MV)

NO. OF VEHICLE SPACES PROVIDED	SHADE TREES (1/15 SPACES) REQ./PROV.	VEHICLE LOT FRONTAGE(S)	2/3 LENGTH OF FRONTAGE (FT)	2/3 LENGTH OF FRONTAGE (FT)
52	4/4	BENT GRASS	101 LF	70 LF
MIN. 3' SCREENING PLANTS REQ./PROV.	EVERGREEN PLANTS REQ. 50%/PROV.			
14/14	7/7			

INTERNAL LANDSCAPING (IL)

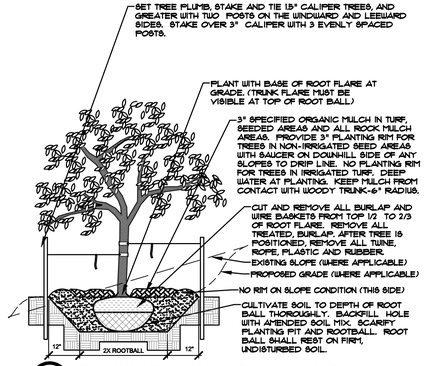
INTERNAL LANDSCAPE AREA INCLUDES ALL LANDSCAPE AREAS NOT INCLUDING SETBACKS, BUFFERS OR MOTOR VEHICLE ISLANDS.
INTERNAL LANDSCAPE AREA IS CALCULATED USING THE ENTIRE LOT. MAXIMUM OF 50% OF REQUIRED TREES MAY BE SUBSTITUTED WITH Ø SHRUBS

NET SITE AREA (SF) (LESS PUBLIC ROW)	PERCENT MINIMUM INTERNAL AREA (5%)	INTERNAL AREA (SF) REQ./PROV.	INTERNAL TREES (1/500 SF) (EXCLUDING DRIVEWAYS)
49,436 SF	NON-RESIDENTIAL	2,471/2,480 SF	5/Ø
SHRUB SUBSTITUTES REQ./PROV.		INTERNAL PLANT ABBR. DENOTED ON PLAN	PERCENT GROUND PLANE VEG. REQ./PROV.
50/50		IL	50%/50%

LANDSCAPE BUFFERS AND SCREENS (LB)

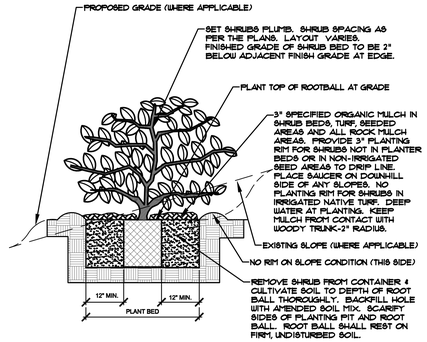
STREET NAME OR PROPERTY LINE (ELEV.)	LINEAR FOOTAGE	SETBACK BUFFER (15') REQ. / PROV.	BUFFER TREES (1/25') REQ./PROV.	BUFFER FENCE - 6' HT. REQ./PROV.
WEST BOUNDARY	488 LF	15'/15'	20/20 (11 EXISTING TREES)	488 LF/488 LF (EXISTING)
ZONE DISTRICT BOUNDARY WEST BOUNDARY	284 LF	NA	BUFFER TREES (1/30') REQ./PROV. 10/Ø ALT. LANDSCAPE	NA

NOTES:
- MARK NORTH SIDE OF TREE AT NURSERY AND ALIGN TREE TO NORTH WHEN PLANTING.
- DO NOT REMOVE OR CUT LEADER.
- PRUNE ONLY DEAD, BROKEN, CROSSING, OR WEAK BRANCHES (OR NARROW CROTCHES) IMMEDIATELY PRIOR TO PLANTING. DO NOT REMOVE TERMINAL BUDS THAT EXTEND TO TREE CROWN.
- NO STRUCTURAL PRUNING OF TREE UNTIL AFTER ESTABLISHMENT PERIOD (2 GROWING SEASONS)
- REMOVE ANY DOUBLE LEADER, UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE.
- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING. AVOID FALL PLANTING IF POSSIBLE.
- AMENDED BACK FILL SHALL BE 10% SOIL FROM PLANTING PIT AND 30% ORGANIC MATERIAL.
- WRAP TRUNK ON EXPOSED SITES OR SPECIES WITH THIN BARK. USE ELECTRICAL TAPE, NOT TWINE. WRAP OCTOBER 15 AND REMOVE BY MARCH 31.
- DO NOT FERTILIZE TREE DURING THE FIRST GROWING SEASON.
- COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT & DISEASE RECOMMENDATIONS PRIOR TO PLANTING.



A DECIDUOUS TREE PLANTING DETAIL
NOT TO SCALE

NOTES:
- PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING.
- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
- DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- AMENDED BACK FILL SHALL BE 10% SOIL FROM PLANTING PIT AND 30% ORGANIC MATERIAL.
- FOR ROOT BIND AT BOTTOM OF BALL SPLIT ROOT BALL VERTICALLY FROM BOTTOM HALFWAY TO TOP. SPREAD THE TWO HALVES OVER A MOUND OF SOIL IN PLANTING PIT.
- FOR POT BOUND PLANTS ONLY: MAKE 4-5 VERTICAL CUTS IN ROOT BALL 1" DEEP. PLANT IMMEDIATELY.



C SHRUB PLANTING DETAIL
NOT TO SCALE

NATIVE SEED MIX A - ALL-PURPOSE LOW GROW MIX

Upland and Transition Areas (El Paso County All-Purpose Low Grow Mix, Table 5-2)

Common Name	Scientific Name	Growth Season / Form	% of Mix	POUNDS PLS PER ACRE: Irrigated broadcast Irrigated hydroseeded	POUNDS PLS PER ACRE: Non-irrigated broadcast Non-irrigated hydroseeded Irrigated drilled	POUNDS PLS PER ACRE: Non-irrigated drilled
				80 seeds / SF	*40 seeds / SF*	*20 seeds / SF*
Buffalograss	*Buchloe dactyloides*	Warm, sod	25%	9.6	4.8	2.4
Grama, blue	*Bouteloua gracilis*	Warm, bunch	20%	10.8	5.4	2.7
Grama, sideoats	*Bouteloua curtipendula*	Warm, bunch	29%	5.6	2.8	1.4
Green needlegrass	*Nassella viridula*	Cool, bunch	5%	3.2	1.6	0.8
Wheatgrass, western	*Pascopyrum smithii*	Cool, sod	20%	12.0	6.0	3.0
Dropseed, sand	*Sporobolus cryptandrus*	Warm, bunch	1%	0.8	0.4	0.2
		SEED RATE (LBS PLS / ACRE)	**100%**	**42.0**	**21.0**	**10.5**

Mix composition: Warm season 75% | Cool season 25%

Source: Chapter 5, Native Vegetation Requirements and Guidelines. Seed rate totals are calculated; the source table lists 10.3 lbs for non-irrigated drilled, but the species rates add to 10.5 lbs.

SEED MIX NOTES

1. Seeding Rate. Select the PLS rate column by seeding method and irrigation. All rates are pounds of Pure Live Seed (PLS) per acre.

2. Use. Low-growing mix for upland and transition areas, open space and areas adjacent to walks and drives where a shorter grass is desired.

3. Seed Tags. Submit seed tags showing species, PLS %, germination and weed content prior to seeding.

CITY OF COLORADO SPRINGS UDC - NATIVE SEED REQUIREMENTS

1. Seed Mix Approval. Native seed vegetation shall follow the requirements and allowable species in Appendix B of the Landscape Code & Policy Manual, and City Engineering specifications (7.4.904.D.3.g; Policy 7.4.904.D.3.g.1). Medians shall use Appendix B mixes (Policy 7.4.905.D.2).

2. Soil Preparation. Strip and stockpile enough topsoil to re-spread a minimum 4" depth (7.4.902.F.1). Provide a soils report for native seed areas and amend per report (7.4.902.F.2-3); where waived, native seed areas receive 2 CY organic amendment per 1,000 SF (Policy 7.4.902.F.2.c.1). Till to incorporate amendments and relieve compaction.

3. Slopes. Slopes steeper than 3:1 shall have a rough or scarified surface and a mix of species with deep, variable rooting systems (7.4.902.F.4).

4. Establishment. Uniform coverage with no bare gaps larger than 6" x 6", and low weed content - 80% native grasses to 20% weeds, or better (7.4.904.D.3.h).

5. Ground Plane Coverage. Minimum 75% vegetative cover of each landscape category area within 3 years of planting; tree canopy is not counted (7.4.904.D.3.d, ~

6. Temporary Irrigation. Where temporary irrigation is used for establishment, all above-ground components shall be removed after establishment; no unused or broken components left on site (Policy 7.4.902.G.3.1). Vegetated medians require permanent in-ground irrigation (Policy 7.4.905.D.4).

7. Maintenance. Maintain native seed with weed control, overseeding, irrigation (if installed) and correct mowing schedule; allow grasses to set seed heads and repopulate (7.4.902.G.12). Control noxious weeds (7.4.902.G.11). Re-vegetate areas that lose cover (7.4.902.G.4).

Know what's below. Call before you dig.

UTILITIES NOTE

VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES PRIOR TO START OF WORK. CALL 811 FOR UTILITY LOCATES. TREE TRUNK PLACEMENT SHALL BE 6' MINIMUM DISTANCE FROM ANY GAS OR ELECTRIC AND 10' FROM GAS MAINS RATED AT 150PSI. FOR SANITARY SEWER AND WATER MAINLINES TREES SHALL NOT BE LOCATED WITHIN EASEMENTS AND WITHIN 15' OF ANY MAINLINE. ANY CONFLICT BETWEEN TREE LOCATIONS AND UTILITIES SHOWN ON PLANS SHALL BE RESOLVED WITH GENERAL CONTRACTOR PRIOR TO PLANTING. ALL ELECTRICAL VAULTS AND TRANSFORMERS SHALL BE KEPT CLEAR FROM PLANT MATERIAL PER COUNTY UTILITIES GUIDELINES "LANDSCAPING AROUND ELECTRICAL EQUIPMENT". SEE COUNTY UTILITIES CONSTRUCTION STANDARD DRAWINGS CLEARANCE REQUIREMENTS. ALL SHRUBS TO BE LOCATED 3' CLEAR OF ALL FIRE HYDRANTS AT MATURE SIZE.

DOCUMENT NOTE

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11659 BENT GRASS MARKET VIEW
THE LEARNING EXPERIENCE CHILD CARE
FALCON CO, EL PASO COUNTY, CO

PREPARED FOR:

NOT FOR CONSTRUCTION

JOB NUMBER 1348-26

REVISIONS

9-18-26	PER COMMENTS
10-26-26	PER COMMENTS

ORIGINAL DATE 8-11-26

DRAWN BY JM

DESCRIPTION
LANDSCAPE
PLAN NOTES AND DETAILS

SHEET NO.
L1.2