

SCHEDULES, SEQUENCES OR P ANOTHER PARTIES' FAILURE TO COMPLETE THEIR WORK OR SERVICES IN ACCORDANCE WITH LANDSCAPE ARCHITECT'S DOCUMENTS

CODE REQUIREMENTS						
S)						
T CLASSIFICATION	WIDTH (FT.) REQ./PROV.	LINEAR FOOTAGE	TREE/FEET REQUIRED	NO. OF TREE REQ./PROVID	S JED	
SSWAY	25/25	160	1/20 FT	8/3 ALT. PLAN		
∨)						
TREES (1/15 SPACE ROV.	ES) VEHICLE LC FRONTAGE NONE	рт (S)	2/3 LENGTH OF FRONTAG	ŝE (FT)		
REEN PLANTS %/PROV.						
(IL)						
· /	PE AREAS NOT	NCLUDING SE	TBACKS, BUFF	ERS OR MOTOR	VEHICLE ISLANDS.	
NT MINIMUM IAL AREA (5%)	INTERNAL A	REA (SF)			INTERNAL TREES (1/500 SF) (EXCLUDING DRIVEWAYS)	
ESIDENTIAL	2215 SF/250	0			5/5	
	INTERNAL F	PLANT ABBR. ON PLAN			PERCENT GROUND PLANE VEG. REQ./PROV.	
	IL				75%/75%	
OSCREENS (LE	3)					
GE	SETBACK B REQ. / PRO		BUFFER TRE REQ./PROV.	ES (1/25')	EVERGREEN TREES (1/3) REQ./PROV.	

PLANT SCHEDULE						
Botanical Name	Common Name	Mature Wdth/Hght	Size			
Gleditsia triacanthos 'Shademaster'	Shademaster Honeylocust	30'X25'	1-1/2"cal.			
Acer Tataricum 'Hot Wings'	Tatarian Maple Hot Wings	20 x 25'	1-1/2"cal.			
Juniperus x chinensis 'Spartan' Juniperus sabina Picea pungens 'Glauca Globosa' Mahonia aquifolium compacta	Spartan Juniper Buffalo Juniper Globe Blue Spruce Compact Oregon Grape Holly	3-4' x 12-15' 6-8' x 12-18" 5-6' x 3-5' 3-4' x 2-3'	5 gal. 5 gal 5 gal 5 gal.			
Caryopteris x clandonensis 'Drk Knt' Potentilla fruticosa 'Gold Finger' Rosa x double knockout 'Radtko'	Dark Knight Blue Mist Spirea Gold Finger Potentilla Double Knockout Rose	2' x 2-4' 4-5' x 3-4' 3-4' x 3-4'	5 gal 5 gal 5 gal.			
Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	1-3' / 2-3'	#1 CONT.			
Hemerocallis 'Red Magic'	Red Magic Daylily	18" x 12"	#1 CONT.			
Salvia nemorosa 'May Night'	May Night Salvia	24 x 24"	#1 CONT.			
BE PER PLAN. LEGEND SF ARE FOR REFERENCE ONLY.						

GROUND COVER LEGEND	APPROX. SF			_
ky Bluegrass Sod	1,019 SF			745 OWL T 4
ative Rock: 1.5" Diameter (with weed barrier) t sample to owner prior to ordering material	1,633 SF			┨┨┨ ┓┓┓
ray Cobble Swale: 4-8" Diameter, use 3/4" filler (with weed barrier) t sample to owner prior to ordering material	308 SF			
ative Rock: 3/4" Diameter (with weed barrier) t sample to owner prior to ordering material	14,003 SF			
ed Seed Grass. Seed Mix 'A'. Refer to notes. t spec to owner prior to ordering material	1,950 SF			
t Existing Landscape	0 SF			
Edger. See notes			NO	JOB NUMBER
ia. Cobble Edge between rock types			TRUCTION	10-8-24
				ORIGINAL DA
			SNOC	DRAWN BY
DOCUMENT NOTE		$\neg \mid$	FOR C	DESCRIPTION
THER TERM IN THIS DOCUMENT, LANDSCAPE ARCHITECT SHALL NOT CONTROL OR BE RESPONSIBLE FOR CONSTRUCTION MEAN	NS, METHODS, TECHNIQUES,		ĨĹ	
OR PROCEDURES, OR FOR CONSTRUCTION SAFETY OR ANY OTHER RELATED PROGRAMS, OR FOR ANOTHER PARTIES' ERROF	KS UR UMISSIUNS OR FOR			

	HIGHER GROUND DESIGNS, INC. LANDSCAPE ARCHITECTURE, PLANNING & IRRIGATION DESIGN	G N S Colorado sprines, co 80918 Fax 719-268-1122
	11745 OWL PLACE Lot 4 EL PASO COUNTY, COLORADO	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. D E S I O D E S I O
NOT FOR CONSTRUCTION	JOB NUMBER 1201-3 REVISIONS 10-8-24 PER COM DRIGINAL DATE 7-2-2 DRAWN BY DESCRIPTION LANDSCAPE PLAN SHEET NO. L1.1	24 IMENTS

CONTRACTOR RESPONSIBLE FOR COORDINATING AND INSTALLING ALL SLEEVING REQUIRED FOR LANDSCAPE AND IRRIGATION CONSTRUCTION. COORDINATE WITH GENERAL CONTRACTOR. ALL PLANTING AREAS SHALL RECEIVE SLEEVING. REFER TO PLANTING PLAN FOR ADDITIONAL INFORMATION.

GENERAL SITE NOTES

- 2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES, AS SHOWN ON THESE PLANS, IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE. MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR ALL APPLICABLE AGENCIES.
- 4. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF PUBLIC IMPROVEMENTS SHALL MEET OR EXCEED THE STANDARDS AND SPECIFICATIONS SET FORTH IN LOCAL CITY STANDARDS AND SPECIFICATIONS AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND THE SPECIFICATIONS, OR ANY APPLICABLE STANDARDS, THE HIGHER QUALITY STANDARD SHALL APPLY. ALL WORK SHALL BE INSPECTED AND APPROVED BY THE APPROPRIATE GOVERNING AGENCIES.
- 5. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED CONSTRUCTION DOCUMENTS, ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS, AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB, ON-SITE AT ALL TIMES.
- 6. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD, UNLESS SPECIFICALLY STATED OTHERWISE.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS TRACKED FROM THE SITE.
- 8. THE CONTRACTOR SHALL PROTECT ALL SITE ELEMENTS DURING CONSTRUCTION INCLUDING, BUT NOT LIMITED TO: CONCRETE FLATWORK, CURB & GUTTER, PAVING, SIGNS, TREES, UTILITIES, ETC. ANY DAMAGE TO INFRASTRUCTURE SHALL BE RESPONSIBILITY OF CONTRACTOR TO REPAIR AND/OR REPLACE IN EQUAL OR BETTER CONDITION. ANY DAMAGE SHALL BE DOCUMENTED THE DAY IT OCCURS AND REPORTED TO THE CLIENT WITHIN 12 HOURS. COORDINATE WITH GENERAL CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR SUBMITTING LANDSCAPE AND IRRIGATION SUBMITTALS TO OWNER FOR 9. APPROVAL PRIOR TO START OF ANY WORK.

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.

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.

SEED MIX 'A': NATIVE SEED TO BE EL PASO COUNTY CONSERVATION DISTRICT ALL-PURPOSE SEED 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 5-1 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).

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 ¹/₂" 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 2 TONS PER ACRE (400 LBS) 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.

BLUEGRASS SOD

A. PROVIDE HEALTHY, FIELD GROWN SOD, FREE FROM OTHER GRASSES, WEEDS, INSECTS AND THEIR EGGS, DISEASES, STONES AND DEBRIS, AND A MINIMUM OF ONE (1) YEAR OLD. FURNISH FROM A SOD FARM WHERE IT HAS RECEIVED REGULAR WATERING, MOWING, FERTILIZING, WEED CONTROL AND SPRAYING.

SAME DAY.

IN.IURY

SOD INSTALLATION

A. AFTER SOIL PREPARATION, ROLL THE AREA TO AN EVENLY COMPACTED, FIRM SOIL BED. REMOVE HARD AND SOFT AREAS. SCARIFY SURFACE TO A DEPTH OF 3/8 INCH.

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

MOW SODDED LAWN AS SOON AS THERE IS ENOUGH TOP GROWTH TO CUT WITH MOWER SET AT 3" HEIGHT. DO NOT CUT MORE THAN 1/3 LENGTH OF THE GRASS BLADE AT ANY ONE MOWING. DO NOT MOW LESS THAN 3" OFF WHEN GRASS IS WET. REMOVE ALL HEAVY GRASS CLIPPING IMMEDIATELY AFTER MOWING.

HYDRANTS AT MATURE SIZE.

SEEDING NOTES

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.

SOD INSTALLATION NOTE

SOIL PREPARATION FOR SODDED AREAS

A. 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. 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.

C. APPLY THE FOLLOWING AMENDMENTS: APPLY CLASS 1 BREW GROW MATERIAL AT A RATE OF 3 CUBIC YARDS PER 1000 SQ.FT. OF SOIL AREA. DISK (TILL) COMPOST SOIL TO A DEPTH OF 6" (INCHES).

B. MOW SOD TO 11/2" TO 2" HEIGHT PRIOR TO CUTTING AND CUT TO A UNIFORM THICKNESS OF %" TO 1". DELIVER IN ROLLS 6' LONG AND 18" WIDE. SMALL, IRREGULAR OR BROKEN PIECES OF SOD WILL NOT BE ACCEPTED. DO NOT CUT MORE SOD THAN CAN BE PUT IN PLACE AT THE SITE THE

C. DELIVER SOD TO THE SITE WITHIN 24 HOURS OF HARVESTING, AND PROTECT FROM DRYING OUT, EXPOSURE OF ROOTS TO THE SUN AND OTHER

B. LAY SOD SMOOTHLY, EDGE TO EDGE, AND WITH STAGGERED JOINTS. BUTT EDGES TIGHTLY, LAY WITHIN EIGHT (8) HOURS AFTER DELIVERY. C. WATER SOD LIGHTLY AS LAYING PROGRESSES TO PREVENT DRYING OF SOD.

D. ROLL SOD WITH A LIGHT ROLLER DIAGONALLY, LEVELING IRREGULARITIES AND SEALING JOINTS.

E. KEEP THE SOIL BED MOIST DURING LAYING OF SOD. F. NEWLY INSTALLED SOD SHALL BE WATERED WITH ½ INCH OF WATER PER DAY FOR THE FIRST 3 DAYS. FILLING THE WATER HOLDING CAPACITY OF THE TOP 4-6 INCHES OF THE SOIL. TOTAL AMOUNT OF WATER SHOULD BE SPLIT UP OVER 2 OR 3 WATERING PERIODS EACH DAY. G. WEEK 1: AFTER INSTALLATION, WATER NEW TURF 3/4" TO 1-1/4" OF WATER PER DAY FOR THE FIRST 7 DAYS SPLIT UP OVER 4 OR 5 WATERING

PERIODS EACH DAY. THE WARMER THE TEMPERATURE, THE MORE WATER YOU NEED TO APPLY. H. WEEK 2: AFTER THE FIRST 7 DAYS, WATER AT THE RATE OF 1/2" PER DAY FOR 7 DAYS; SPLIT UP OVER 2-3 WATERING PERIODS EACH DAY. I. WEEK 3: IF WATERING RESTRICTIONS ALLOW, WATER 1/4" PER DAY EVERY OTHER DAY FOR 7 DAYS. AFTER THE FIRST TWO OR THREE WEEKS. REVERT TO WATERING 1-2 TIMES PER WEEK AS LOCAL WATERING RESTRICTIONS ALLOW.

J. KENTUCKY BLUEGRASS TURF: 3.1 LBS NITROGEN PER 1.000 SF: APPLY ABOUT 1 LB OF RECOMMENDED NITROGEN IN LATE SUMMER. APPLY HALF OF REMAINING NITROGEN REQUIREDIN MID-FALL, HALF IN MID SPRING. FOR HIGH MAINTENANCE TURF, APPLY ABOUT 1 LB OF THE RECOMMENDED NITROGEN IN EARLY SUMMER. TO OBTAIN 1 LB OF ACTUAL NITROGEN, APPLY 3 TO 4 LB OF 34-0-0, 5 LB OF 20-0-0, 10 LB OF 10-0-0, OR SIMILAR FERTILIZERS.

ON-GOING MAINTENANCE RECOMMENDATIONS FOR SOD BLUEGRASS LAWN

INSTALLA

REMOVE EXISTING TREES, DEBRIS AND WEEDS FROM

LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAIN SHALL BE REMOVED DAILY AS REQUIRED.

EXISTING TOPSOIL TO BE STOCKPILED ON-SITE AND US LANDSCAPE AREAS AS SHOWN PER PLAN.

CONTRACTOR SHALL REFER TO ASSOCIATED LANDSCA **REVISED EDITION FOR ALL CONSTRUCTION FOR THIS** QUESTIONS.

QUANTITIES SHOWN IN PLANT SCHEDULE ARE FOR CO INSTALLING ALL PLANT MATERIAL PER PLAN. LANDSCA DAMAGE TO PLANT MATERIAL ONCE PLANT MATERIAL

LANDSCAPE ARCHITECT SHALL HAVE OPPORTUNITY TO MATERIAL AT JOB SITE PRIOR TO PLANTING. INCLUDING

ALL EDGING SEPARATING GRASS AND ROCK/MULCH A TO BE EXPOSED 1/2" +/- ABOVE FINISHED GRADES. INS BETWEEN ROCK MULCHES.

ALL ROCK COVER AREAS ONLY TO BE PREPARED WITH BE OVERLAPPED 6" MIN. AND SECURED WITH STAPLES.

GROUND COVER SHALL BE CONTINUOUS UNDER ALL S

TREES AND SHRUBS TO RECEIVE ORGANIC MULCH PER MULCH TO BE 'CASCADE SHREDDED CEDAR' WITH NO I

DO NOT PLANT SHRUBS OR TREES OF INCOMPATIBLE ANOTHER.

PLANT BACKFILL SHALL BE 70% NATIVE ON-SITE SOIL, / EQUAL)

A REPRESENTATIVE SAMPLE OF THE BOTANICAL NAME REMAIN ATTACHED TO THE PLANTS UNTIL FINAL INSPE

LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE AREAS OR BUILDING DOWNSPOUTS WILL ADVERSELY /

DECORATIVE BOULDERS SHALL BE BURIED 1/3 BELOW APPLICABLE.

PRIOR TO INSTALLING PLANTS OR GROUND COVER BRO PER MANUFACTURE RECOMMENDATIONS. www.preen.

NATIVE GRAS

ON-GOING MAINTENANCE RECOMMENDATIONS FOR

WELL ESTABLISHED SEEDED LAWN SHALL BE A HEAL

THE MATURE HEIGHT OF NATIVE GRASS IS EXPECTE ANNUALLY IN THE LATE WINTER OR EARLY SPRING, A

AREAS. AND SURFACE IRREGULARITIES.

THE SUCCESS OF PERMANENT NATIVE GRASS SEEDI OF ITS SECOND FULL GROWING SEASON. SEEDING S DURING THE FIRST TWO GROWING SEASONS. IN ADD UNDESIRABLE PLANT SPECIES.

THE SITE SHOULD BE MONITORED FOR UNDESIRABLE DURING THE FIRST YEAR OF PLANT GROWTH. UTILIZE WEED CONTROL IS USED. COMPLETE BEFORE FLOWE DEVELOP MATURE SEED HEADS AT DIFFERENT TIME REQUIRED.

1. HAND PULL NOXIOUS WEEDS, REMOVING AS MU

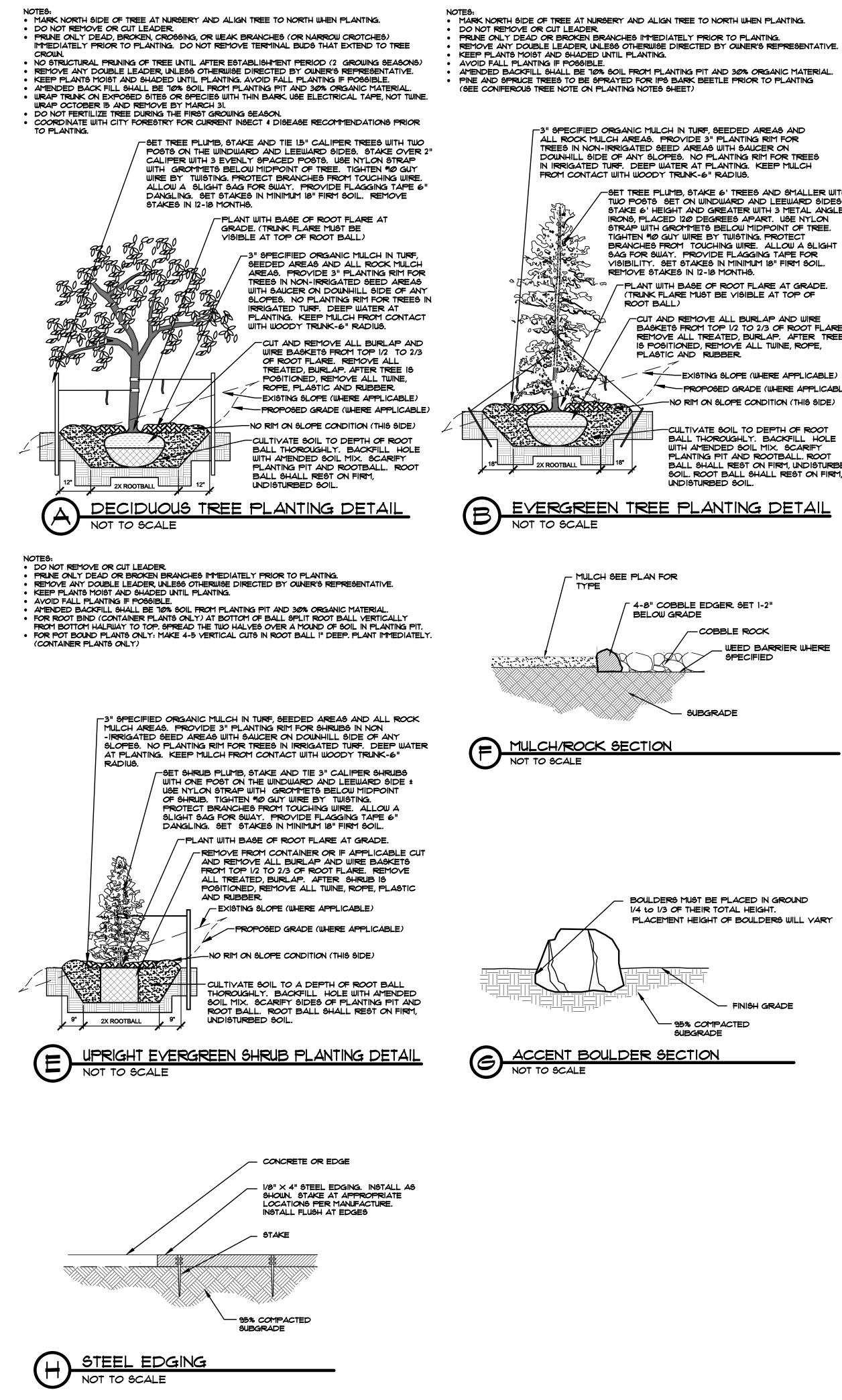
2. USE WEED EATERS TO SELECTIVELY CUT OFF **BROADLEAF HERBICIDE SUCH AS 2-4-D WITH A** APPLY HERBICIDE ON MORE THAN ONE SQUAR AUTHORIZED REPRESENTATIVE OF ANY SUSPI SEASON. BROADBAND APPLICATIONS OF HERE MATURE HEIGHT.

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 COLORADO SPRINGS UTILITIES GUIDELINES "LANDSCAPING AROUND ELECTRICAL EQUIPMENT". SEE COLORADO SPRINGS UTILITIES CONSTRUCTION STANDARD DRAWINGS 18-302 FOR SPECIFIC CLEARANCE REQUIREMENTS. ALL SHRUBS TO BE LOCATED 3' CLEAR OF ALL FIRE

RRESPECTIVE OF ANY OTHER TERM SCHEDULES, SEQUENCES OR PROCE ANOTHER PARTIES' FAILURE TO COM

ISITE PRIOR TO CONSTRUCTION (AS SHOWN PER PLAN). INTAINING THE SITE DURING CONSTRUCTION. WEEDS AND TRASH USED DURING CONSTRUCTION TO ESTABLISH GRADES WITHIN CAPE CONTRACTORS OF COLORADO HANDBOOK (ALCC), 2007 SITE. CONTACT OWNER/LANDSCAPE ARCHITECT FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL THEFTS OR IS DELIVERED TO JOB SITE. TO INSPECT AND APPROVE ALL TREES AND ALL 1-15 GALLON IG PLACEMENT INSPECTION. WREAS TO BE GREEN PRO-STEEL OR APPROVED EQUAL. EDGING STALL PER MANUFACTURE RECOMMENDATIONS. NO EDGING	HIGHER GROUND DESIGNS, INC. HIGHER AROUND DESIGNS, INC. Landscape Architecture, planning & irrigation design 5350 North Academy BLVD., Ste. 207 5350 North Academy BLVD., Ste. 207 500 N
H LANDSCAPE FABRIC WITH STAPLES AT 5' O.C. FABRIC SEAMS TO S. SHRUBS THROUGHOUT PROJECT SITE. ER DETAILS, INCLUDING ROCK AREAS-SEE DETAILS. ORGANIC LANDSCAPE FABRIC AND 4" DEPTH. WATER REQUIREMENTS IMMEDIATELY ADJACENT TO ONE AND 30% BREW-GRO BIOCOMP CLASS 1 (OR CITY APPROVED IE TAGS, FURNISHED BY THE NURSERY STOCK PROVIDER SHALL ECTION. E ARCHITECT IF STORM DRAINAGE FROM ADJACENT LANDSCAPE AFFECT LANDSCAPED AREAS PER THE PLAN.	HIGHER GROUND DESIGNS
ROADCAST PREEN WEED PRE-EMERGENT IN ALL PLANTING AREAS LOOM	LOT 6 = FALCON MARKETPLACE VOODMEN & MERIDAN VOODMEN & MERIDAN EL PASO COUNTY, COLORADO EL PASO COUNTY, COLORADO PREPAREL PREPAREL PREPAREL PREPAREL PREVEL - BAREL AUTHORIZATION BY HIGHER GROUND DESIGNS, INC.
A BACKPACK SPRAYER OR WICK APPLICATOR. BE CAREFUL NOT TO RE FOOT IN ANY GIVEN AREA. CONTRACTOR TO NOTIFY OWNER'S PECTED SOIL PROBLEMS AT THE END OF THE FIRST GROWING RBICIDE CAN BE COMPLETED AFTER NATIVE GRASS SPECIES REACH	NOTOSICE PER COMMENTS 4-12-23 000000000000000000000000000000000000



NOTES

• PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING.

SET TREE PLUMB, STAKE 6' TREES AND SMALLER WITH TWO POSTS SET ON WINDWARD AND LEEWARD SIDES: STAKE 6' HEIGHT AND GREATER WITH 3 METAL ANGLE

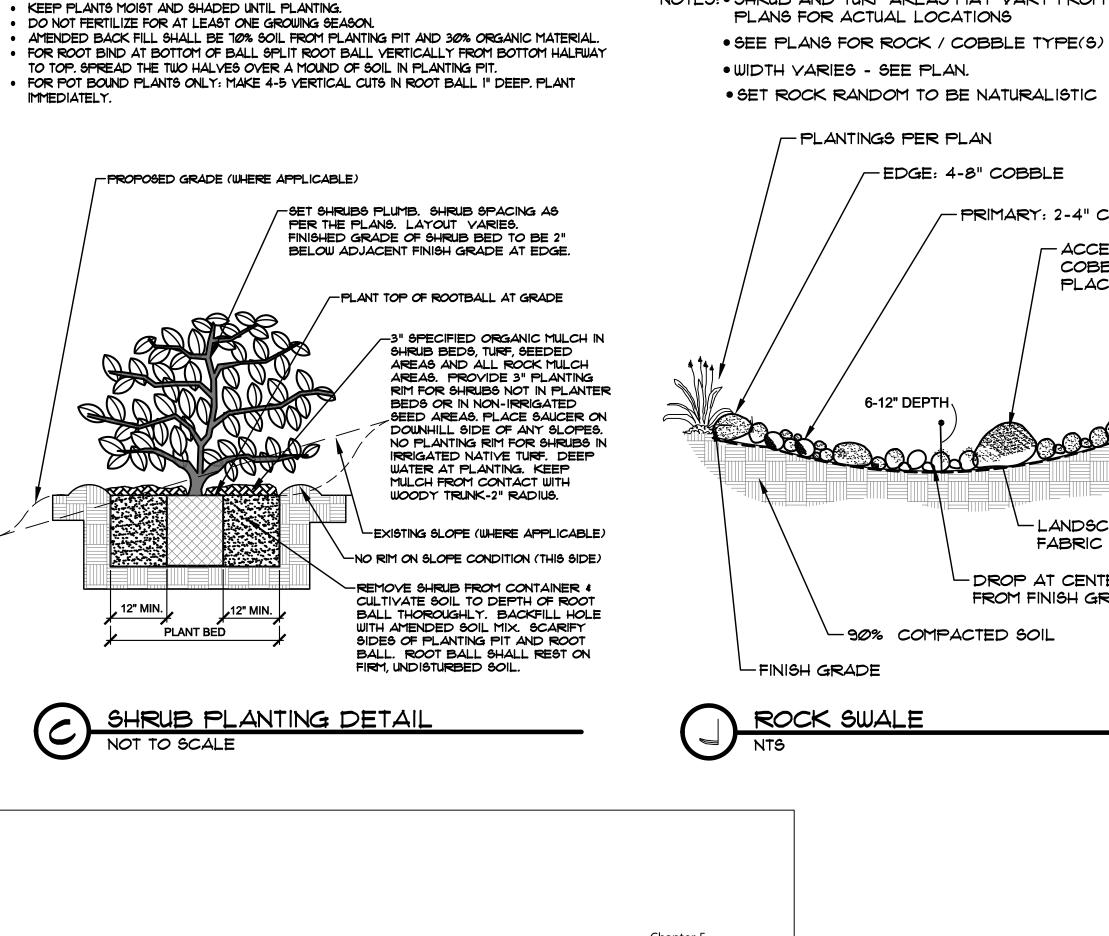
BASKETS FROM TOP 1/2 TO 2/3 OF ROOT FLARE. REMOVE ALL TREATED, BURLAP. AFTER TREE IS POSITIONED, REMOVE ALL TWINE, ROPE,

EXISTING SLOPE (WHERE APPLICABLE) -NO RIM ON SLOPE CONDITION (THIS SIDE)

-CULTIVATE SOIL TO DEPTH OF ROOT BALL THOROUGHLY. BACKFILL HOLE WITH AMENDED SOIL MIX. SCARIFY PLANTING PIT AND ROOTBALL. ROOT BALL SHALL REST ON FIRM, UNDISTURBED SOIL. ROOT BALL SHALL REST ON FIRM,

-COBBLE ROCK WEED BARRIER WHERE SPECIFIED

FINISH GRADE



Chapter 5 Native Vegetation Requirements and Guidelines

Table 5-1. El Paso County Conservation District All-Purpose Mix for Upland, Transition and Permanent **Control Measure Areas**

				Pounds PLS USE THIS MIX			
Common Name	Scientific Name	Growth Season / Form	% of Mix	 Irrigated broadcast Irrigated hydroseeded 	 Non-irrigated broadcast Non-irrigated hydroseeded Irrigated drilled 	Non-irrigated drilled	
				80 seeds/sq ft	40 seeds/sq ft	20 seeds/sq ft	
Bluestem, big	Andropogon gerardii	Warm, sod	20	4.4	2.2	1.1	
Grama, blue	Bouteloua gracilis	Warm, bunch	10	0.5	0.25	0.13	
Green needlegrass ²	Nassella viridula	Cool, bunch	10	2	1	0.5	
Wheatgrass, western ²	Pascopyrum smithii	Cool, sod	20	6.4	3.2	1.6	
Grama, sideoats	Bouteloua curtipendula	Warm, bunch	10	2	1	0.5	
Switchgrass ²	Panicum virgatum	Warm, bunch/sod	10	0.8	0.4	0.2	
Prairie sandreed	Calimovilfa longifolia	Warm, sod	10	1.2	0.6	0.3	
Yellow indiangrass ²	Sorghastrum nutans	Warm, sod	10	2	1	0.5	
		Seed rate (I	bs PLS/acre)	19.3	9.7	4.8	

¹For portions of facilities located near or on the bottom or where wet soil conditions occur. Planting of potted nursery stock wetland plants 2-foot on-center is recommended for sites with wetland hydrology.

²Species that will do well in the bottom of pond areas.

HYDRANTS AT MATURE SIZE.

UTILITIES NOTE

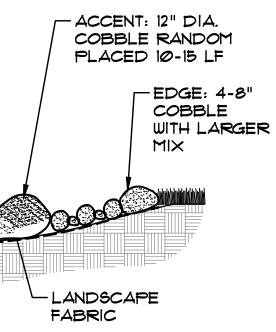
VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES PRIOR TO START OF WORK. CALL 811 FOR UTILITY LOCATES. TREE TRUNK PLACEMENT SHALL BE 6' MINIMUM DISTANCE FROM ANY GAS OR ELECTRIC AND 10' FROM GAS MAINS RATED AT 150PSI. FOR SANITARY SEWER AND WATER MAINLINES TREES SHALL NOT BE LOCATED WITHIN FASEMENTS AND WITHIN 15' OF ANY MAINLINE. ANY CONFLICT BETWEEN TREE LOCATIONS AND LITH THES 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 COLORADO SPRINGS UTILITIES GUIDELINES "LANDSCAPING AROUND ELECTRICAL EQUIPMENT". SEE COLORADO SPRINGS UTILITIES CONSTRUCTION STANDARD DRAWINGS 18-302 FOR SPECIFIC CLEARANCE REQUIREMENTS. ALL SHRUBS TO BE LOCATED 3' CLEAR OF ALL FIRE

NOTES: SHRUB AND TURF AREAS MAY VARY FROM DETAIL - SEE

6-12" DEPTH

-EDGE: 4-8" COBBLE

PRIMARY: 2-4" COBBLE



-DROP AT CENTERLINE FROM FINISH GRADE

-90% COMPACTED SOIL

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