

**MATERIAL NOTES**  
 VERIFY ROCK TYPE, COLOR AND SIZE WITH OWNER PRIOR TO INSTALLATION. SUBMIT SAMPLES TO OWNER AS REQUIRED.

**LAYOUT NOTES**  
 CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL LANDSCAPE SHOWN ON THIS PLAN. ANY DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. DEVIATIONS FROM THE APPROVED PLAN WILL REQUIRE APPROVAL BY EL PASO COUNTY AND OWNER REPRESENTATIVE.

**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
GARY WATSON PT	PRIVATE DRIVE	0/10 FT	N/A	0/10 FT	0/10

MOTOR VEHICLE LOTS (MV)			
NO. OF VEHICLE SPACES PROVIDED	SHADE TREES (1/8 SPACES) REQ./PROV.	VEHICLE LOT FRONTAGE(S)	3/2 LENGTH OF FRONTAGE (FT)
15	1/1	GARY WATSON PT	12 LF

INTERNAL LANDSCAPING (IL)			
INTERNAL LANDSCAPE AREA IS CALCULATED USING THE ENTIRE LOT. MAXIMUM OF 50% OF REQUIRED TREES MAY BE SUBSTITUTED WITH 10 SHRUBS FOR EACH TREE REQUIRED.			
NET SITE AREA (SF) (LESS PUBLIC ROW)	PERCENT MINIMUM INTERNAL AREA (5%)	INTERNAL AREA (SF) REQ./PROV.	INTERNAL TREES (1/500 SF) (EXCLUDING DRIVEWAYS)
28,641 SF	NON-RESIDENTIAL	1,432/15,000 SF	3/2

LANDSCAPE BUFFERS AND SCREENS (LS)				
STREET NAME OR PROPERTY LINE (ELEV.)	LINEAR FOOTAGE	SETBACK BUFFER REQ. / PROV. FENCE	BUFFER TREES (1/20') REQ./PROV. - NA	EVERGREEN TREES (1/3) REQ./PROV. - NA
OPAQUE FENCE REQUIREMENT: N/A				

**PLANT SCHEDULE**

Symbol	Abbr.	Botanical Name	Common Name	Mature WidthX HT.	Planting Size
<b>DECIDUOUS TREES:</b>					
●	GTSB 1	Gleditsia triacanthos	Skyline or Shademaster Honeylocust	30'X25'	1-1/2' cal.
○	MS 2	Malus 'Spring Snow'	Spring Snow Crabapple	15'X15'	1-1/2' cal.
<b>EVERGREEN SHRUBS:</b>					
☼	J1 6	Juniperus x chinensis 'Sea Green'	Sea Green Juniper	6-8' x 4'	#5 cont
<b>DECIDUOUS SHRUBS:</b>					
⊙	PO 5	Potentilla fruticosa 'Abbotswood'	Abbotswood Potentilla	2-4' x 2-4'	#5 cont
⊙	PFG 4	Potentilla fruticosa 'Gold Finger'	Gold Finger Potentilla	4-5' x 3-4'	#5 cont
⊙	SJ 3	Spiraea japonica 'Majic Carpet'	Majic Carpet Spiraea	1-2' x 1-2'	#5 cont
⊙	SV 2	Spiraea vanhouttei	Vanhoutte Spiraea	5-6' x 4-5'	#5 cont
<b>ORNAMENTAL GRASSES:</b>					
⊙	CA 3	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	1-3' x 2-3'	#1 cont

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

**GROUND COVER LEGEND**

SYMBOL	DESCRIPTION	APPROX. SF
●	Arkansas Tan Rock: 1.5" Diameter (with weed barrier)	2,012 SF
●	Denver Granite Rock: .75" Diameter (with weed barrier)	1,196 SF
●	River Rock-Blue Gray, 1.5" Diameter (with weed barrier)	835 SF
—	Edger: 4-8" Dia. Arkansas Tan Cobble.	

NOTE: QUANTITIES SHOWN IN LEGEND ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL MATERIALS PER PLAN. VERIFY ROCK TYPE, COLOR AND SIZE WITH OWNER PRIOR TO INSTALLATION. SUBMIT SAMPLES TO OWNER AS REQUIRED.

**GRADE NOTE**

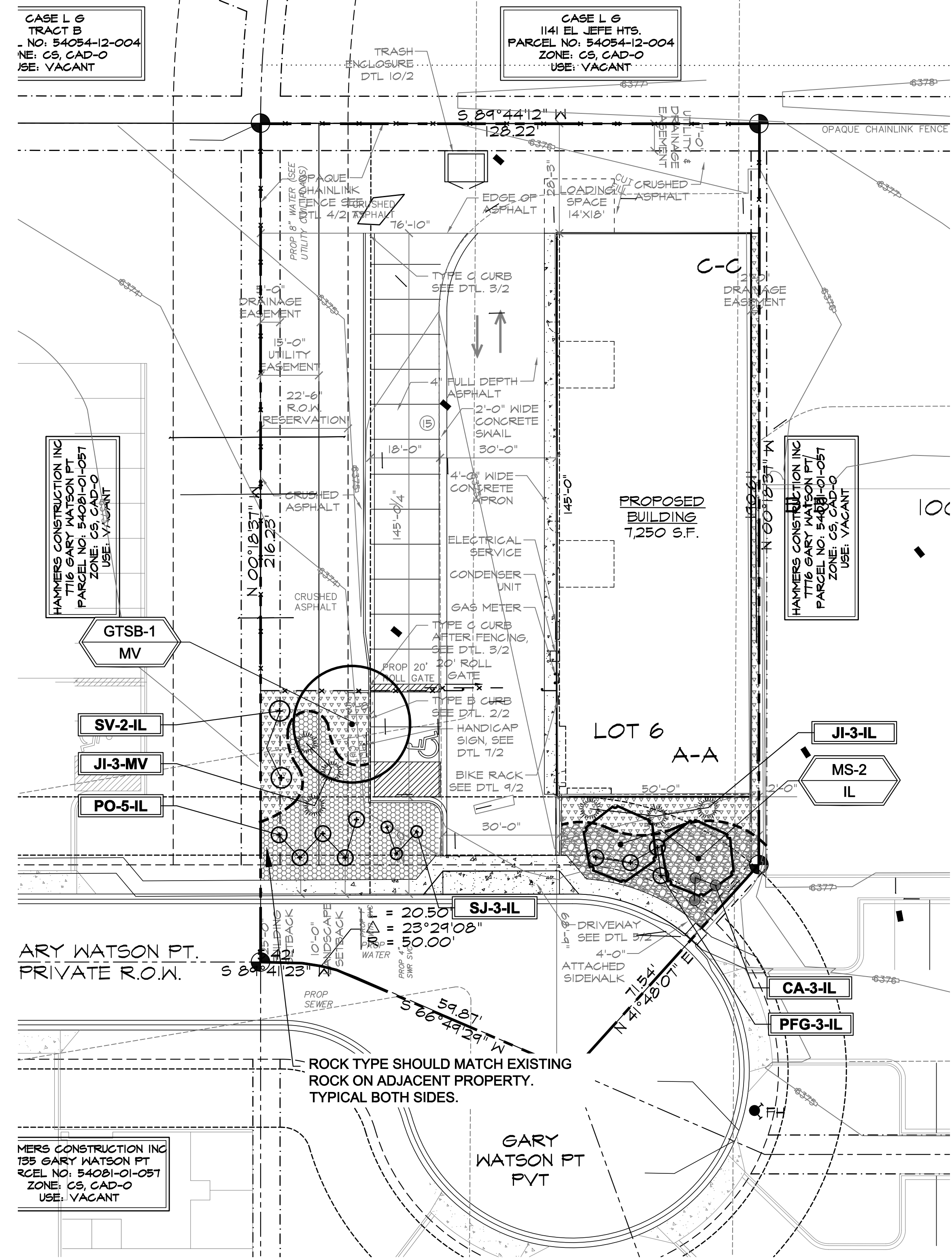
GRADE SHALL BE ESTABLISHED BASED ON GRADING PLAN BY OTHERS, AND FOR LANDSCAPE MATERIALS PER PLAN. FINAL SOIL GRADE FOR 5-12" DIAMETER ROCK AREAS SHALL BE 4" BELOW TOP OF SIDEWALK/CURB/PAVING. AT ALL OTHER ROCK AREAS GRADE SHALL BE 3" BELOW SIDEWALK/CURB. AT SOI/SEED AREAS GRADE SHALL BE 1" BELOW TOP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

**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 EL PASO COUNTY. ALL SHRUBS TO BE LOCATED 9" CLEAR OF ALL FIRE HYDRANTS AT MATURE SIZE.

**DOCUMENT NOTE**

(RESPECTIVE 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.



**LANDSCAPE PLAN - LOT 6**

**HIGHER GROUND DESIGNS, INC.**  
 LANDSCAPE ARCHITECTURE, PLANNING & IRRIGATION DESIGN  
 5350 NORTH ACADEMY BLVD. STE 207  
 COLORADO SPRINGS, CO 80918  
 Phone 719-477-1646  
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CLAREMONT BUSINESS PARK - 2-1  
 LOT 6  
 7756 GARY WATSON POINT  
 COLORADO SPRINGS, 80915  
 EL PASO COUNTY, CO  
 PREPARED FOR:  
 HAMMERS CONSTRUCTION

NOT FOR CONSTRUCTION

JOB NUMBER	990-21
REVISIONS	
ORIGINAL DATE	3-15-21
DRAWN BY:	JM
DESCRIPTION:	LANDSCAPE PLAN
SHEET NO.	L1.1



## GENERAL SITE NOTES

- CONTRACTOR RESPONSIBLE FOR COORDINATING AND INSTALLING ALL SLEEVING REQUIRED FOR SITE CONSTRUCTION INCLUDING BUT NOT LIMITED TO DRAINAGE, IRRIGATION, LIGHTING, AND ELECTRICAL. COORDINATE WITH GENERAL CONTRACTOR. ALL PLANTING AREAS SHALL BE SLEEVED (CL 200 PVC) FOR DRIP IRRIGATION.
- 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.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR ALL APPLICABLE AGENCIES.
- ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF PUBLIC IMPROVEMENTS SHALL MEET OR EXCEED THE STANDARDS AND SPECIFICATIONS SET FORTH LOCAL 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.
- 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.
- ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD, UNLESS SPECIFICALLY STATED OTHERWISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS TRACKED FROM THE SITE.

## 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 FOR QUESTIONS.
- QUANTITIES SHOWN IN PLANT SCHEDULE ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL PLANT MATERIAL PER PLAN.
- GROUND COVER SHALL BE CONTINUOUS UNDER ALL SHRUBS THROUGHOUT PROJECT SITE.
- DO NOT PLANT SHRUBS OR TREES OF INCOMPATIBLE WATER REQUIREMENTS IMMEDIATELY ADJACENT TO ONE ANOTHER.
- PLANT BACKFILL SHALL BE 70% NATIVE ON-SITE SOIL, AND 30% BREW-GRO BIOCAMP CLASS 1 COMPOST.
- A REPRESENTATIVE SAMPLE OF THE BOTANICAL NAME TAGS, FURNISHED BY THE NURSERY STOCK PROVIDER SHALL REMAIN ATTACHED TO THE PLANTS UNTIL FINAL INSPECTION BY THE OWNER.
- LANDSCAPE CONTRACTOR SHALL NOTIFY OWNER IF STORM DRAINAGE FROM ADJACENT LANDSCAPE AREAS OR BUILDING DOWNSPOUTS WILL ADVERSELY AFFECT LANDSCAPED AREAS PER THE PLAN.
- PRIOR TO INSTALLING PLANTS IN PLANTING BEDS BROADCAST PREEN PLANT SAFE PRE-EMERGENT WEED CONTROL IN ALL PLANTING AREAS PER MANUFACTURE RECOMMENDATIONS. [WWW.PREEN.COM](http://WWW.PREEN.COM)
- STEEL EDGING TO BE ROLL-TOP GALVANIZED (1/8" X 4" X 10') WITH SPINS (4 PER SECTION) OR APPROVED EQUAL. EDGING TO BE EXPOSED 1/2" MAXIMUM ABOVE FINISHED GRADES. INSTALL PER MANUFACTURE RECOMMENDATIONS. SEE PLAN FOR EDGING LOCATIONS.
- ALL ROCK COVER AREAS ONLY TO BE PREPARED WITH POLYSPUN WEED BARRIER WITH STAPLES AT 6" O.C. FABRIC SEAMS TO BE OVERLAPPED 6" MIN. AND SECURED WITH STAPLES.

## SOIL PREP NOTES

- SOIL PREPARATION FOR UNDISTURBED AND/OR COMPACTED AREAS:
- 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.
  - REMOVE ALL RUBBLE, STONES AND EXTRANEOUS MATERIAL OVER TWO (2) INCHES IN DIAMETER FROM THE SITE.

## FIRE SIGNAGE NOTE

ANY VEGETATION THAT MAY GROW TO OR IMMEDIATELY OBSTRUCT ANY FIRE LANE SIGNAGE WILL BE PLANTED IN SUCH A WAY TO PREVENT ANY FUTURE OBSTRUCTION OF SUCH SIGNAGE.

## MAINTENANCE NOTE

### ON-GOING MAINTENANCE DURING CONSTRUCTION:

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. RE-MULCH 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

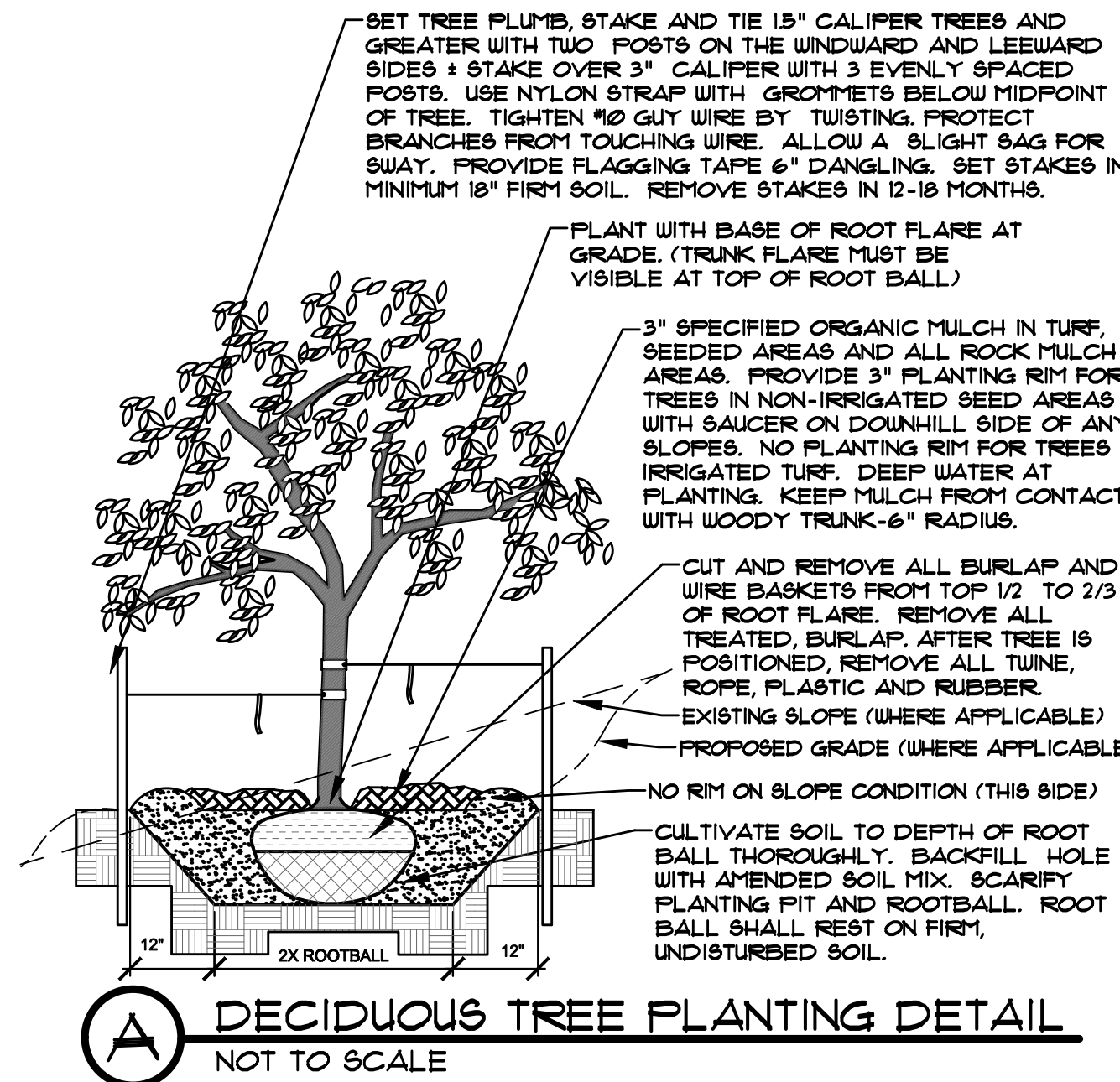
AS AGREED WITH OWNER CONTRACTOR SHALL PROVIDE ONE-YEAR WARRANTY ON ALL PLANT MATERIAL AND IRRIGATION SYSTEM.

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.

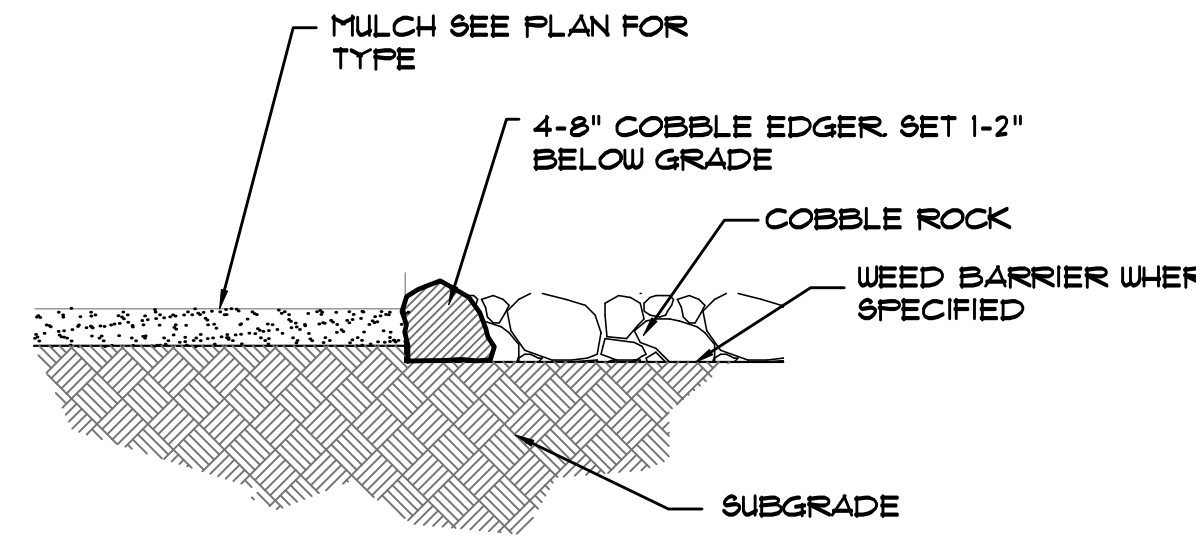
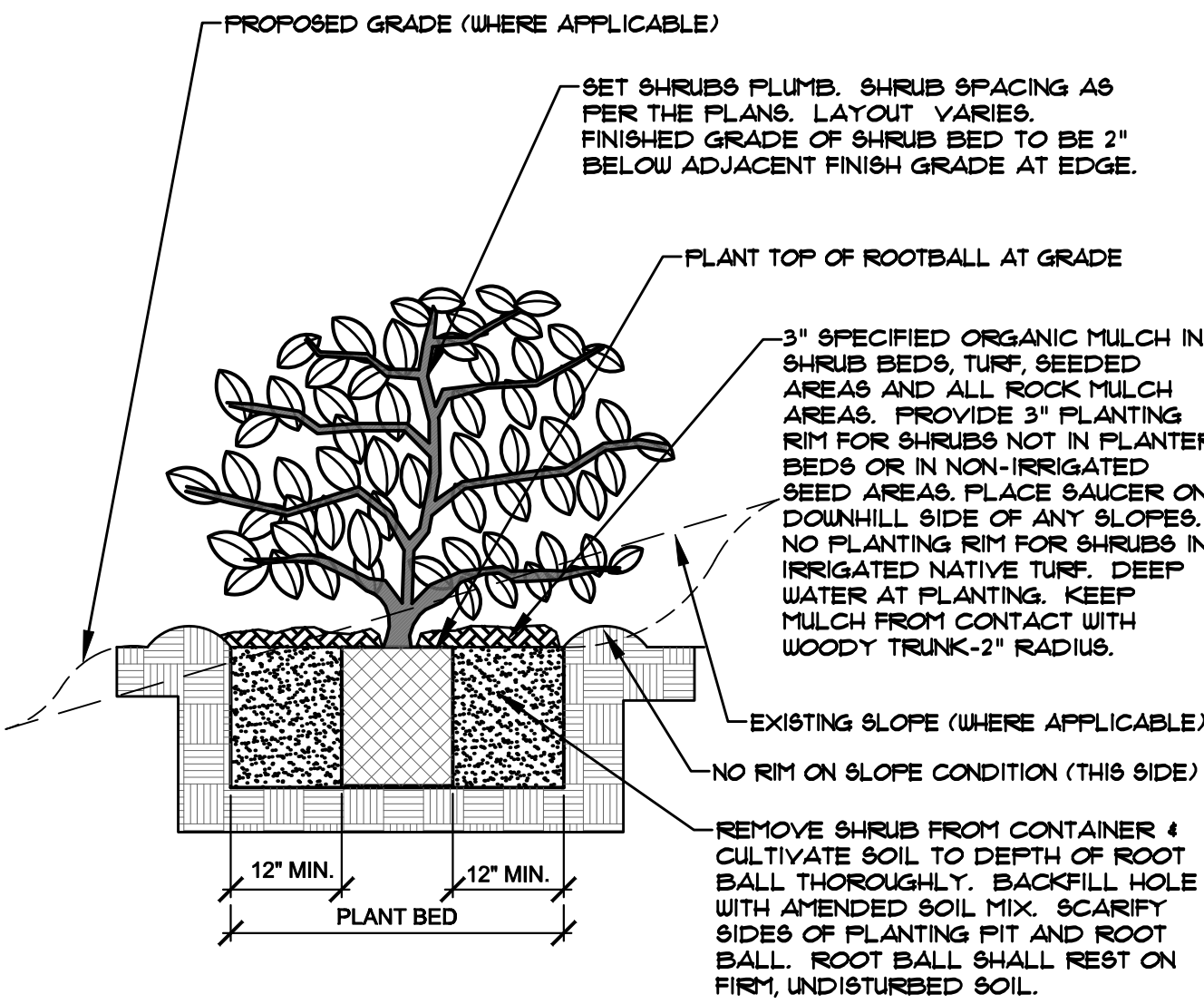
### NOTES:

- 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.
- DO NOT FERTILIZE TREE DURING THE FIRST GROWING SEASON.
- COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT & DISEASE RECOMMENDATIONS PRIOR TO PLANTING.



### 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\"/>



**B** SHRUB PLANTING DETAIL  
NOT TO SCALE

**C** MULCH/ROCK EDGE SECTION  
NOT TO SCALE

**HIGHER GROUND DESIGNS, INC.**  
LANDSCAPE ARCHITECTURE, PLANNING & IRRIGATION DESIGN

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CLAREMONT BUSINESS PARK - 2-1  
LOT 6

7756 GARY WATSON POINT  
COLORADO SPRINGS, 80915  
EL PASO COUNTY, CO

PREPARED FOR:  
HAMMERS CONSTRUCTION

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NOT FOR CONSTRUCTION

JOB NUMBER	990-21
REVISIONS	
ORIGINAL DATE	3-15-21
DRAWN BY:	JM
DESCRIPTION:	

DETAILS AND NOTES  
SHEET NO.

L1.2

### DOCUMENT NOTE

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