



- 1. Locate all utilities prior to digging. Contractor shall be responsible for all damage incurred by his/her work.
- 2. Contractor shall advise the Owner and Landscape Architect of any condition found on site which prohibits installation as shown on these plans.
- 3. If a discrepancy between drawings and plant schedule is found, the drawings shall take precedent over the plant schedule.
- 4. Plant material shall comply with all sizing and grading standards of the latest edition of 'American Standard for Nursery Stock.'
- 5. Contractor shall stake out tree locations and bed configuration for approval by Owner prior to installation.
- 6. Substitutions shall not be made without prior written authorization from the Owner or Landscape Architect.
- 7. All disturbed areas not indicated as planting beds shall be sodded or seeded by Contractor to provide an established turf area.
- 8. Contractor shall remove reasonable amount of stones, dead roots, detritus and other undesirable material from existing soil.
- 9. If rocks are encountered, remove to a depth of 3" and add 3" of friable fertile topsoil to all sodded areas. Contractor to ensure that site is graded according to the Engineer's grading plan.
- 10. Lawn areas shall have 3" minimum friable topsoil and be treated with fertilizer applied at a rate of 20 pounds per 1,000 square feet.
- 11. Provide steel edge between all plant beds and lawn areas unless indicated differently on plans.
- 12. Tree planting pits shall be cleared of undesirable material and backfilled with prepared top soil. Place 1" of compost and 3" of shredded hardwood mulch on top of root ball.
- 13. The Contractor will be held liable for any damage caused to trees due to improper staking methods, including absence of staking throughout the warranty period.
- 14. Trees shall be planted at least 2.5 feet from any right-of-way line, curb, walk or fire hydrant, and outside all utility easements.
- 15. Trees shall be planted at least 8 feet from any public utility line where possible. In the event this is not possible, Contractor shall install a root barrier, per the detail(s) noted on this sheet.
- 16. Trees overhanging walks and parking areas shall have a clear trunk height of 7 feet from finish surface grade.
- 17. Contractor shall warranty plant material to remain alive and healthy for a period of one year after the final acceptance. All plant material shall be maintained in a healthy condition in accordance with the season. Dead, damaged or destroyed plant material shall be replaced in kind within thirty days. Warranty shall not include damage for loss of plant material due to natural causes, acts of vandalism or negligence on the part of the owner.
- 18. Landscape areas shall be kept free of trash, litter and weeds.
- 19. An automatic irrigation system shall be provided to maintain all landscape areas. Overspray on non-permeable surfaces is prohibited.
- 22. Installing contractor to maintain landscaping for 30 days from owner occupancy to establish plants and grass, mowing and trimming to be included.
- 23. All areas disturbed by construction shall be fine graded and re-established by sod. These areas shall be irrigated and maintained until permanent stand of grass is achieved with a minimum of 70% coverage. This is to include all areas to the back of curb around the property.

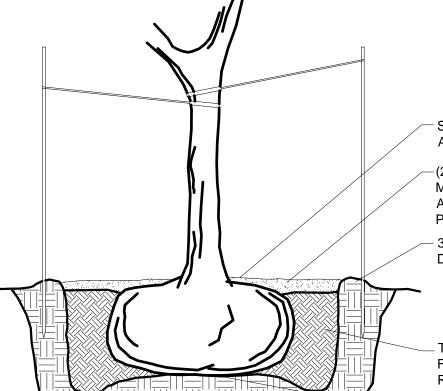
NOTES:

1. DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED; HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE

2. EACH TREE MUST BE PLANTED SUCH THAT THE TRUNK FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. TREES WHERE THE TRUNK FLARE IS NOT VISIBLE SHALL BE REJECTED. DO NOT COVER THE TOP OF THE ROOT BALL WITH SOIL

3. REMOVE ALL TWINE, ROPE, WIRE AND BURLAP FROM TOP HALF OF ROOT BALL.

4. IF PLANT IS SHIPPED WITH A WIRE BASKET AROUND ROOT BALL, CUT THE WIRE BASKET IN FOUR PLACES AND FOLD DOWN 8" INTO PLANTING



SET TOP OF ROOT BALL 1" TO 2" ABOVE FINISHED GRADE.

- (2") MULCH LAYER ABOVE PREPARED SOIL MAINTAIN THE MULCH WEED-FREE FOR A MIN. OF THREE YEARS AFTER PLANTING.

— 3" HIGH EARTH SAUCER IN 5'
DIA. RING AROUND ROOT BALL.

TAMP SOIL AROUND ROOT BALL BASE FIRMLY WITH FOOT PRESSURE SO THAT ROOT BALL DOESN'T SHIFT.

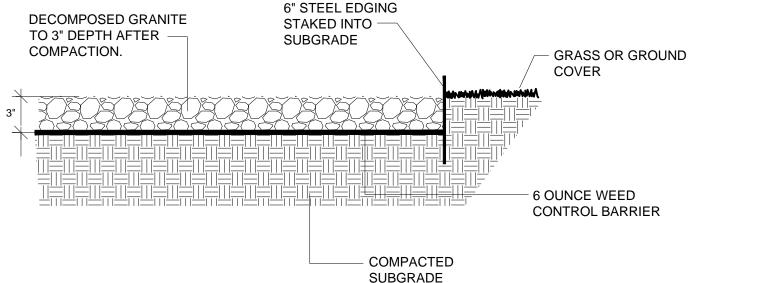
PLACE ROOT BALL ON UNEXCAVATED OR TAMPED SOIL.

TREE PLANTING DETAIL

DECOMPOSED GRANITE
TO 3" DEPTH AFTER
COMPACTION.

6" STEEL EDGING
STAKED INTO
SUBGRADE

GRASS C



B DECOMPOSED GRANITE DETAIL

NOT TO SCALE

PLANT LIST AND SPECIFICATIONS:

I LANT LIST AND SI ECITICATIONS.				
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
TREES				
QV	4	Quercus virginiana	Live Oak	3" cal., 10-12' ht., Full, Symmetrical, Matching
PC	5	Pistachia chinensis	Chinense Pistache	3" cal., 10-12' ht., Full, Symmetrical, Matching
GROUNDCOVER				
LAWN	Per Plan	Cynodon dactylon	Common Bermuda	Sod or seed at a rate of 2 lbs/1,000 sf
DECOMPOSED	Per Plan			3" of natural color decomposed granite after
GRANITE				compaction, with permeable weed matting

NOTE:

All areas disturbed by construction shall be fine graded and re-established by sod. These areas shall be irrigated and maintained until permanent stand of grass is achieved with a minimum of 70% coverage. This is to include all areas to the back of curb around the property.

The contractor shall verify water restrictions within the City of Rockwall at time of planting. Should water restrictions not allow hydromulch, hydroseeding, or sprigging (Stage 3 and Stage 4 water restrictions), an approved alternative for grass shall be installed.

RECORD DRAWING

(IN FEET) 1 inch = 30 ft.

VICINITY MAP

THIS RECORD DRAWING REFLECTS, TO THE BEST OF THE LANDSCAPE ARCHITECT'S KNOWLEDGE, THE APPROXIMATE LOCATION OF THE CONSTRUCTED WORK BASED UPON INFORMATION PROVIDED BY THE CONTRACTOR AND WAS PREPARED WITHOUT THE BENEFIT OF AN AS-BUILT SURVEY. THIS RECORD DRAWING MAY DEVIATE FROM THE ORIGINAL CONSTRUCTION DOCUMENTS DUE TO FIELD CHANGES DURING CONSTRUCTION. THE LANDSCAPE ARCHITECT'S SEAL OR SIGNATURE ON THIS DRAWING IS NOT INTENDED TO INDICATE THE LANDSCAPE ARCHITECT'S APPROVAL OR ACCEPTANCE OF ANY SUCH DEVIATIONS FROM THE DESIGN.

JEFFREY W. UNDER, R.L.A. 2033

CASE NO. SP2015-001

BANNISTE

ROCKWALL SCIENCE PLACE
L-3 AEROSPACE SYSTEMS
1 SCIENCE PLACE, ROCKWALL

No. Date Revision Description -



L-1.0

SHEET NO.