

TOTAL SITE AREA:	44,437 SF
INTERIOR LANDSCAPE AREA REQUIRED:	4,444 SF (10% OF GROSS SITE AREA)
INTERIOR LANDSCAPE AREA PROVIDED:	11,302 SF (25.4%)

PERIMETER LENGTH:	1,119 LF
TREES REQUIRED:	23 TREES (1 TREE PER 50 LF)
TREES PROVIDED:	27 TREES (25 EXISTING, 2 PROPOSED)
NON-VEHICULAR OPEN SPACE:	
SUBJECT AREA, MINUS FOOTPRINT:	44,437 - 5,300 = 39,137 SF
OPEN SPACE PROVIDED:	39,137 SF (101% EXCLUDING BUILDING FOOTPRINT)
TREES REQUIRED:	11,302 SF (28.9%)
TREES PROVIDED:	5 TREES (1 TREE PER 2,900 SF)
	10 TREES (EXISTING)

- ### GENERAL PLANTING NOTES

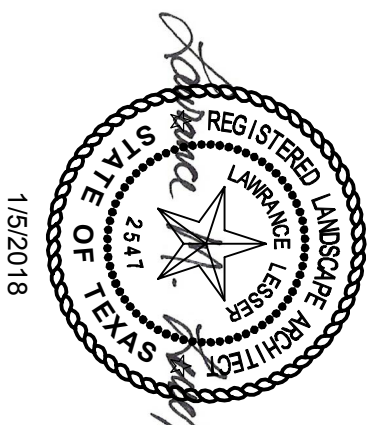
1. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAIN), BEFORE STARTING WORK. THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE GRADE OF ALL LANDSCAPE AREAS ARE WITHIN +0.0' OF FINISH GRADE. THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY SHOULD ANY DISCREPANCIES EXIST. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.
2. CONSTRUCT AND MAINTAIN FINISH GRADES IN LANDSCAPE AREAS AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE GRADING PLANS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL EXISTING AND NEW FINISH GRADES AND ELIMINATE BONDING POTENTIAL. SHOULD ANY CONFLICTS OR OTHER DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER.
3. ENSURE THAT THE GRADE SLOPES AREAS SHALL BE 2' BELOW FINISH GRADE AFTER INSTALLING SOIL, AMENDMENTS, AND 1" BELOW FINISH GRADE IN SOD AREAS AFTER INSTALLING SOIL, AMENDMENTS. MULCH COVER WITHIN 6" OF CONCRETE WALKS AND CURBS SHALL NOT PROTRUDE ABOVE THE FINISH SURFACE OF THE WALKS AND CURBS. MULCH COVER WITHIN 12" OF WALLS SHALL BE AT LEAST 3" LOWER THAN THE TOP OF WALL.
4. INSTALL MULCH TOPDRESSING, TYPE AND DEPTH PER MULCH NOTE, IN ALL PLANTING BEDS AND TREE RINGS. DO NOT INSTALL MULCH WITHIN 6" OF TREE ROOT PLANE.
5. INSTALL MULCH GREEN SUEDE EEL, EDGING BETWEEN ALL PLANTING BEDS AND TURF AREAS, AND BETWEEN GROUNDCOVERS AND OTHER PLANTS.
6. HYDROMULCH ALL DISTURBED AREAS OUTSIDE OF PROPERTY LIMITS (UNLESS SHOWN AS SOD).
7. ALL PLANT LOCATIONS ARE DIAGRAMMATIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC.).
8. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN FOR INDIVIDUAL SYMBOLS (OR CALLOUT FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE.
9. **NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT.** IF SOME OF THE PLANTS ARE NOT AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING OF A PROPER REPLACEMENT.
10. PLANTS ARE TO BE INSPECTED AND APPROVED OR REJECTED ON THE TOLERANCE BY THE OWNER OR OWNER'S REPRESENTATIVE.
11. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK SHOWN ON THESE PLANS FOR 90 DAYS BEYOND FINAL ACCEPTANCE OF ALL LANDSCAPE WORK BY THE OWNER. LANDSCAPE MAINTENANCE SHALL INCLUDE WEEKLY SITE VISITS FOR THE FOLLOWING ACTIONS (AS APPROPRIATE): PROPER PRUNING, RESTAKING OF TREES, RESETTING OF PLANTS THAT HAVE SETTLED, MOVING, AND RELOCATION OF LAWNS, WEEDING, RESEEDING AREAS WHICH HAVE NOT GERMINATED WELL, TREATING FOR INSECTS AND DISEASES, REPLACEMENT OF MULCH, REMOVAL OF LITTER, PREPARES TO THE IRRIGATION SYSTEM DUE TO FAULTY PARTS AND/OR WORKMANSHIP, AND THE APPROPRIATE WATERING OF ALL PLANTINGS. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE IRRIGATION SYSTEM PROPER WORKING ORDER, WITH SCHEDULING ADJUSTMENTS BY SEASON TO MAXIMIZE WATER CONSERVATION.
12. SHOULD SEEDING AND/OR SODDED AREAS NOT BE COVERED BY AN AUTOMATIC IRRIGATION SYSTEM, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THESE AREAS AND OBTAINING A FOLI STAND OF GRASS, AT AN ADDITIONAL COST TO THE OWNER.
13. **FOR ALL LANDSCAPE SHALL SHOW ACTUAL HEALTHY GROWTH WITH EXCEPTIONS MADE FOR SEASONAL DORMANCY, ALL PLANTS NOT MEETING THIS CONDITION SHALL BE REJECTED AND REPLACED BY HEALTHY PLANT MATERIAL, PRIOR TO FINAL ACCEPTANCE.**
14. ALL HARDSCAPE MUST BE CLEANED PRIOR TO FINAL ACCEPTANCE.
15. SODDED AREAS MUST BE ACTIVELY GROWING, AND MUST REACH A MINIMUM HEIGHT OF 1 1/2 INCHES BEFORE FIRST MOWING. HYDROMULCH AREAS SHALL SHOW ACTIVE, HEALTHY GROWTH. BARE AREAS LARGER THAN TWELVE SQUARE INCHES MUST BE RESEEDING OR RESEDED (AS APPROPRIATE) PRIOR TO FINAL ACCEPTANCE. ALL SODDED TURF SHALL BE NEATLY MOVED.
16. SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.

MULCHES

AFTER MULCH IS COMPLETE, CONTRACTOR SHALL INSTALL 3" THICK LAYER OF 1-1/2" SHREDED WOOD MULCH IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDER AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED.

EXISTING TREES

SEE TREE SURVEY FOR EXISTING TREE AND MITIGATION INFORMATION



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PLANTING SPECIFICATIONS

- GENERAL

1. ALL LANDSCAPE WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY A SINGLE FIRM.

2. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

3. THE LANDSCAPE CONTRACTOR SHALL HOLD A VALID NURSERY AND FLORA CERTIFICATE ISSUED BY THE TEXAS DEPARTMENT OF AGRICULTURE.

4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
- PRODUCTS

1. ALL MANUFACTURED PRODUCTS SHALL BE NEW.

2. CONTAINER AND BULKED PLANTS SHALL BE PROVIDED WITH A TAG IDENTIFYING THE SPECIES, SIZE, AND OTHER RELEVANT INFORMATION.

3. BRANCHED, HEALTHY, VIGOROUS STOCK FREE OF DISEASE, INSECTS, EGGS, LARVAE, AND DEFECTS SHALL BE PROVIDED.

4. ALL PLANTS WITHIN A TREE SHALL BE OBTAINED FROM SOURCES WITHIN 200 MILES OF THE PROJECT SITE, AND WITH SIMILAR CLIMATIC CONDITIONS.

5. ALL PLANTS SHALL BE PROVIDED WITH A TAG IDENTIFYING THE SPECIES, SIZE, AND OTHER RELEVANT INFORMATION.

6. ALL PLANTS SHALL BE PROVIDED WITH A TAG IDENTIFYING THE SPECIES, SIZE, AND OTHER RELEVANT INFORMATION.

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10. ALL PLANTS SHALL BE PROVIDED WITH A TAG IDENTIFYING THE SPECIES, SIZE, AND OTHER RELEVANT INFORMATION.
- METHODS

1. LANDSCAPE PREPARATION WORK SHALL BE COMPLETED PRIOR TO THE START OF PLANTING.

2. ALL FINISH GRADES SHALL BE ESTABLISHED AND VERIFIED BY THE LANDSCAPE CONTRACTOR.

3. ALL PLANTS SHALL BE PLANTED AT THE SPECIFIED LOCATIONS AND ORIENTATIONS.

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10. ALL PLANTS SHALL BE PLANTED AT THE SPECIFIED LOCATIONS AND ORIENTATIONS.
- GENERAL PLANTING

1. REMOVE ALL EXISTING GRASS AND STAMPS FROM PLANTS.

2. PREPARE PLANTING AREAS BY REMOVING EXISTING GRASS, STAMPS, AND OTHER OBSTRUCTIONS.

3. PREPARE PLANTING AREAS BY REMOVING EXISTING GRASS, STAMPS, AND OTHER OBSTRUCTIONS.

4. PREPARE PLANTING AREAS BY REMOVING EXISTING GRASS, STAMPS, AND OTHER OBSTRUCTIONS.

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9. PREPARE PLANTING AREAS BY REMOVING EXISTING GRASS, STAMPS, AND OTHER OBSTRUCTIONS.

10. PREPARE PLANTING AREAS BY REMOVING EXISTING GRASS, STAMPS, AND OTHER OBSTRUCTIONS.
- STEEL EDGING

1. ROLLED TOP STEEL EDGING PER PLANS.

2. TAPERED STEEL STRIPES.

3. MULCH, TYPE AND DEPTH PER PLANS.

4. FINISH GRADE.

5. NOTES:
1) INSTALL EDGING SO THAT STRIPES WILL BE ON INSIDE OF PLANTING BED.
2) BOTTOM OF EDGING SHALL BE BURIED A MINIMUM OF 1" BELOW FINISH GRADE.
3) TOP OF MULCH SHALL BE 1" LOWER THAN TOP OF EDGING.
- PLANTING AT PARKING AREA

1. CURB.

2. MULCH LAYER.

3. PLANT.

4. TURF (WHERE SHOWN ON PLAN).
- SHRUB AND PERENNIAL PLANTING

1. SHRUB, PERENNIAL, OR ORNAMENTAL GRASS.

2. MULCH, TYPE AND DEPTH PER PLANS, PLACE NO CENTER.

3. FINISH GRADE.

4. ROOT BALL.

5. BACKFILL, AROUND AND FERTILIZE ONLY AS RECOMMENDED IN SOIL FERTILITY ANALYSIS.

6. UNDISTURBED NATIVE SOIL.

7. 3" HIGH BATTERY WATERING BASIN.
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1/5/2018



ALPINE WASH

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PLANTING SPECS & DETAILS

LP-2

REVISIONS

NO. DATE NOTE

1. 01/09/2018

Drawn By: LML

Checked By: LML/RML

Project No: 17-1011

Date: 01/09/2018

TAGE	IDM*	ROADL	SPECIES	COMONOT.	STATUS
503	8		Ulmus crassifolia	GODD	PERSISTENT
506	9		Quercus agrifolia	GODD	PERSISTENT
507	10		Ulmus crassifolia	GODD	PERSISTENT
508	9	6	Ulmus crassifolia	GODD	PERSISTENT
509	10		Ulmus crassifolia	GODD	PERSISTENT
510	10		Quercus agrifolia	GODD	PERSISTENT
511	10		Ulmus crassifolia	GODD	PERSISTENT
512	8		Ulmus crassifolia	GODD	PERSISTENT
513	10		Ulmus crassifolia	GODD	PERSISTENT
514	10		Ulmus crassifolia	GODD	PERSISTENT
515	10		Ulmus crassifolia	GODD	PERSISTENT
516	10		Ulmus crassifolia	GODD	PERSISTENT
517	10		Ulmus crassifolia	GODD	PERSISTENT
518	10		Ulmus crassifolia	GODD	PERSISTENT
519	10		Ulmus crassifolia	GODD	PERSISTENT
520	10		Ulmus crassifolia	GODD	PERSISTENT
521	10		Ulmus crassifolia	GODD	PERSISTENT
522	10		Ulmus crassifolia	GODD	PERSISTENT
523	10		Ulmus crassifolia	GODD	PERSISTENT
524	10		Ulmus crassifolia	GODD	PERSISTENT
525	10		Ulmus crassifolia	GODD	PERSISTENT
526	10		Ulmus crassifolia	GODD	PERSISTENT
527	6	3	Quercus agrifolia	GODD	REMOVING
528	8	6	Ulmus crassifolia	GODD	REMOVING
529	10	8	Ulmus crassifolia	GODD	REMOVING
530	10		Ulmus crassifolia	GODD	REMOVING

NOTE: ALL TREE INFORMATION PROVIDED BY FORT WORTH ARBORISTS.

MITIGATION FOR REMOVAL OF EXISTING TREES

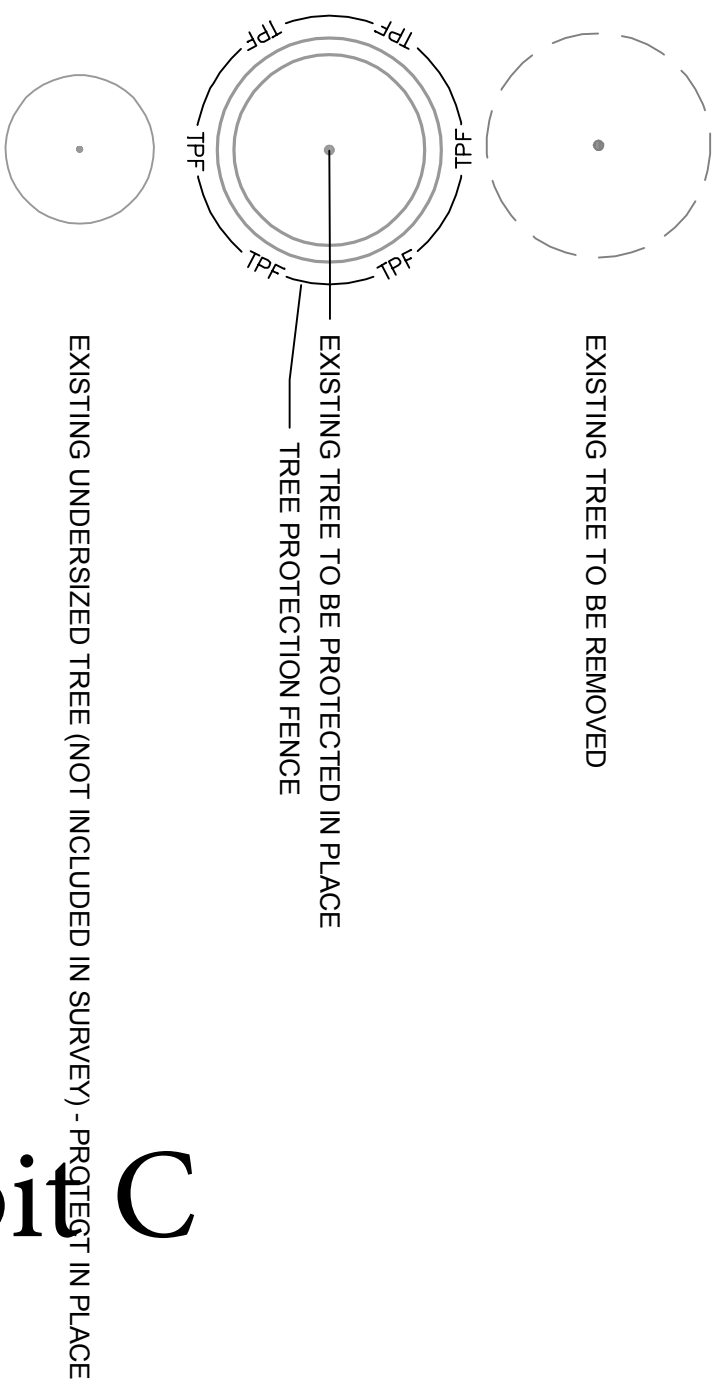
MITIGATION FOR REMOVAL OF 52" OF PROTECTED TREES SHALL BE ACHIEVED AS FOLLOWS:

- 2) NEW TREES: 5 TREES x 3" = 15" CREDIT

-
- 52
- nd
- CREDIT

52nd CREDIT

52nd CREDIT

52nd CREDIT

INDICATES TREE NUMBER

TREE PROTECTION SPECIFICATIONS

1. ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED.
2. **MATERIALS**
a. PROVIDE A 6" HIGH CHAIN LINK FENCING.
3. **POSTS** SHALL BE MINIMUM OF 2 INCHES LONG AND STEEL.
4. **CONSTRUCTION METHODS**
a. ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED BY ERECTION OF A MINIMUM 6' TALL CHAIN LINK FENCING, OR EQUIVALENT, WITH 6' TALL CHAIN LINK FENCING AND 6' TALL CHAIN LINK FENCING TO BE MAINTAINED THROUGHOUT CONSTRUCTION. b. PROVIDE FENCING SHALL BE ERECTED OUTSIDE THE CONSTRUCTION FOOT CURE ZONE (FCZ) TO A MINIMUM 10' FROM THE TRUNK FOR EVERY 1" OF DBH IN ALL LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE CONSULTANT AND/OR CITY AGENCIES, AND IN ACCORDANCE WITH THE ELEVATIONS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND RATHER THAN INDIVIDUALLY c. PROTECTIVE FENCING SHALL BE MAINTAINED CLOSE TO THE CONSTRUCTION. TREES IN CLOSE PROXIMITY SHALL BE TIED TOGETHER TO PROTECTIVE FENCING LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO THE APPLICABLE SUBSTANTIONS SHORT DISTANCE CRITERIA.
5. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PHASE.
6. THE INSTALLATION POSTS SHALL BE PLACED EVERY 6 FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. CHAIN LINK SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE CHAIN LINK TO THE POSTS TO HOLD THE CHAIN LINK IN A STABLE AND UPRIGHT POSITION.
7. WITHIN THE FCZ, ALL OR GRASS IN THE FCZ OR ANY TREE:
a. DO NOT STORE, STOCKPILE OR DUMP ANY OR ANY MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF THE TREE BRANCHES OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY.
8. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE CANOPY (SUCH AS PILE CUTTING AND THE GRADING, MORTAR MASON, PLANNING OR LUMBER CUTTING).
9. DO NOT ALLOW ANY TRAFFIC OR EQUIPMENT TO ENTER OR EXIT THE FCZ.
10. DO NOT PERMIT RUNOFF FROM ROADWAYS INCLUDING SOLID WASTES, CONCRETE WASTEWATERS, ASPHALT TACK COATINGS, OR OTHER WASTEWATERS TO ENTER THE FCZ WHEREVER POSSIBLE. INCLUDING IN AN AREA WHERE RAIN OR SURFACE WATER COULD CARRY SUCH MATERIALS TO THE FCZ SYSTEM OF THE TREE.
11. ROUTE UNDERGROUND UTILITIES TO AVOID THE FCZ. IF DOING IS UNAVOIDABLE, BORE UNDER THE ROOTS, OR ROOTS AND DID TO AVOID SEVERING THEM.
12. WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION, PROCEED WITH CAUTION AND SINGING AND ROOTS ONLY.
13. THE CONTRACTOR SHALL NOT CUT ROOTS LARGER THAN ONE INCH IN DIAMETER WHEN EXCAVATION OCCURS NEAR WOUNDS SHALL BE PAINTED WITH WATER-BASED SEALANT WITHIN 24 HOURS.
14. REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED FOOT ZONE AREAS BY HAND.
15. TREES DAMAGED OR KILLED DUE TO CONSTRUCTION NEAR AREAS DURING CONSTRUCTION SHALL BE REPLANTED AT THE SAME LOCATION AND SPECIES AS THE DAMAGED OR KILLED TREE, AND A SUBSTITUTION PRIOR TO SITE REMOVAL, AND THE CONTRACTOR SHALL MAINTAIN ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
16. ANY TREES DAMAGED OR KILLED DUE TO CONSTRUCTION SHALL BE REPLANTED AT THE SAME LOCATION AND SPECIES AS THE DAMAGED OR KILLED TREE, AND A SUBSTITUTION PRIOR TO SITE REMOVAL, AND THE CONTRACTOR SHALL MAINTAIN ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
17. COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR NET BURLAP.
18. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DURING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS DEPTLY OF THE ROAD, SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
19. WATER, ALL TREES DAMAGED BY CONSTRUCTION ACTIVITIES, REMOVE YOUNG TREES DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER REGULARLY TO PREVENT DRY TISSUE ACCUMULATION ON THE LEAVES.
20. WHEN INSTALLING CONCRETE ADJACENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC WATER BARBER BEHIND THE CONCRETE TO PREVENT LEAKING OF LIME INTO THE SOIL.
21. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION-RELATED ACTIVITIES HAVE BEEN REMOVED.

CONSTRUCTION METHODS

2. EMPLOY THE SERVICES OF AN AEA INTERNATIONAL SOCIETY OF ARBORICULTURE, TREE CERTIFIED ARBORIST AND OR APM ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND THINNING, AS MAY BE REQUIRED.
3. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT ZONE (CRZ) 10' 1" FROM THE TRUNK FOR EVERY 1" OF DBH (14 INCHES SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE CONSULTANT AND/OR CITY ARBORIST) AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND RATHER THAN INDIVIDUALLY.
4. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO THE APPLICABLE JURISDICTIONS' SHORT DISTANCE CRITERIA.
5. THE PROTECTIVE FENCING SHALL BE DIRECTED BEFORE SITE WORK COMMENCEMENT AND SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PHASE.
6. THE INSTALLATION POSTS SHALL BE PLACED HEAVILY, FEET ON CENTER AND SPACED TO A 16 INCH DEEP CHAIN LINK SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE CHAIN LINK TO THE POSTS TO HOLD THE CHAIN LINK IN A STABLE AND UPRIGHT POSITION.
7. WITHIN THE CRZ:
 - a. DO NOT CRAWL, FILL OR GRAZE IN THE CRZ OF ANY TREE.
 - b. DO NOT STAKE, STAKE OR DUMP ANY BIOHazardous, SOLID OR RUBBISH UNDER THE SPREAD OF THE TREE.
 - c. DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY.
 - d. DO NOT USE ANY CONSTRUCTION OPERATIONS UNDER THE TREE CANOPY (SUCH AS PILE DRIVING AND OTHER METHODS).
 - e. DO NOT NAIL OR ATTACH TEMPORARY SIGNS, METERS, SWITCHES, WIRES, BRACING OR ANY OTHER ITEM TO THE TRUNKS, PRUNED BRANCHES OR INCLUDING SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COAT, 20-100, ETC. TO ENTER THE CRZ. BARBERS ARE TO BE PROVIDED TO CONDUCT SUCH WASHOFF VEHICLES FROM ENTERING THE CRZ WHENEVER POSSIBLE, INCLUDING IN AN AREA WHERE RAIN OR SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT SYSTEM OF THE TREE.
8. ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE UNDER THE TREES, OR AVOID TO AVOID ENTERING THEM.
9. WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION, PROCEED WITH CARE AND DESIGN AND SOILS ONLY.
10. THE CONTRACTOR SHALL NOT CUT ROOTS LARGER THAN ONE INCH IN DIAMETER WHEN CONSTRUCTION OCCURS NEAR TREES. IF ROOTS ARE CUT, THE CONTRACTOR SHALL BE RESPONSIBLE TO BE CUT CLEAN. FOR CAUTION, ALL ROOTS SHALL BE PRUNED WITH AROUND SCAFFOLDING WITHIN 18 INCHES.
11. REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
12. TREES DAMAGED OR KILLED DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE REPLANTED TO THE CONTRACTOR'S EXPENSE AND TO THE PROPERTY OWNERS AND LOCAL JURISDICTIONS SATISFACTION.
13. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
14. COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR NEW BURLAP.
15. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DURING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH SIFT HAY OR ORGANIC MULCH TO MINIMIZE SOIL COMPACTION. THIS SIFT HAY OR MULCH SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
16. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, ESPECIALLY DURING DRY WEATHER DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUCE DUST ACCUMULATION ON THE LEAVES WHEN INSTALLING CONCRETE ADJACENT TO THE ROOT ZONE OF A TREE. USE A PLASTIC WARP BARBERS BEHIND THE CONCRETE TO INHIBIT LEAKING OF LIME INTO THE SOIL.
17. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION-RELATED ACTIVITIES HAVE BEEN EXCLUDED.



ALPINE WASH
 ZONE - PD-294-C
 LOT 1R1, Block A of the
 White Glove Express Addition
 250 S Denton Tap Rd, Coppell, TX 75019

REVISIONS	
No. DATE	NOTE
Drawn by:	LM/L
Checked by:	LM/L/RM
Project No.	17-1017
Date	01/09/2018

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