- 1. THIS PLAN IS IN CONFORMANCE WITH REQUIREMENTS OF THE CITY OF TUCSON UNIFIED DEVELOPMENT CODE (UDC), ARTICLE 7 DEVELOPMENT STANDARDS, SEC. 7.6 AND 7.7.
- 2. EXISTING ZONING IS: I-2
- 3. GROSS AREA OF THE SITE: 79.99 AC.
- 4. ANY STRUCTURES OR VEGETATION WITHIN SITE VISIBILITY TRIANGLES WILL CONFORM TO THE STREET TECHNICAL STANDARDS MANUAL SEC. 10-01, TO PROVIDE A WINDOW OF VISIBILITY FROM 30" TO 72" ABOVE GRADE. ALL VEGETATION WITHIN SVTs SHALL BE PRUNED AS NEEDED TO PROVIDE THE REQUIRED WINDOW OF VISIBILITY.
- 5. LOCATION OF ALL ELEMENTS ON THIS PLAN SHALL BE APPROVED BY OWNERS REPRESENTATIVE, PRIOR TO INSTALLATION.
- 6. IRRIGATION:
  - A) IRRIGATION SLEEVING FOR IRRIGATION SYSTEM SHALL BE PROVIDED.
  - B) ALL PLANTS ARE TO BE WATERED WITH AN AUTOMATIC UNDERGROUND DRIP IRRIGATION SYSTEM (EXCEPT FOR CACTI/AGAVES).
  - C) IRRIGATION SYSTEM TO USE POTABLE WATER.
  - D) THE NATIVE PLANT MATERIAL WILL BE IRRIGATED FOR 2 YEARS OR UNTIL ESTABLISHED.
- 7. MAINTENANCE: ALL REQUIRED LANDSCAPING, IRRIGATION SYSTEMS, WALLS, SCREENING DEVICES, CURBING, AND DETENTION BASIN LANDSCAPE IMPROVEMENTS ON THE SITE OR WITHIN THE ABUTTING RIGHT-OF-WAY SHALL BE MAINTAINED AS SHOWN ON THE APPROVED PLANS. THE PROPERTY OWNER IS RESPONSIBLE FOR PROPER MAINTENANCE TO ACHIEVE PERMANENT, SAFE, AND SUCCESSFUL LANDSCAPING IN ACCORDANCE WITH UDC SECTION 7.6.8.
- 8. NATIVE PLANT PRESERVATION AND MITIGATION: THIS PLAN CROSS-REFERENCES THE NATIVE PLANT PRESERVATION PLAN (NPPP), PREPARED BY RICK ENGINEERING CO. THIS LANDSCAPE PLAN IS IN CONFORMANCE WITH THE REQUIREMENTS OF THE NPPP INCLUDING MITIGATION SPECIES AND QUANTITY AND PRESERVE-IN-PLACE REQUIREMENTS.
- 9. PLANT COVER/DUST CONTROL: ALL DISTURBED, GRUBBED, GRADED OR BLADED AREAS NOT OTHERWISE IMPROVED SHALL BE LANDSCAPED, RESEEDED, OR TREATED WITH AN INORGANIC OR ORGANIC GROUND COVER TO HELP REDUCE DUST POLLUTION.
- A) GROUND SURFACES IN PLANTING BEDS, PLANTERS, MEDIANS, OR TREE UNDERSTORY WITHIN A PROJECT AREA THAT ARE NOT COVERED WITH SHRUBS, ACCENT PLANTS, VINES, GROUND COVER, OR OTHER VEGETATION SHALL BE HYDROSEEDED.
- 10. PLANT SIZE, LOCATION AND SPACING
  - A) TREES AND SHRUBS ARE TO BE LOCATED SO THAT, AT MATURITY, THEY DO NOT INTERFERE WITH EXISTING ONSITE OR OFFSITE UTILITY SERVICE LINES OR UTILITY EASEMENTS OR WITH SOLAR ACCESS TO AN ADJACENT PROPERTY AS DEFINED IN SECTION 11.4.20 OF THE UDC.
  - B) ALL SHRUBS TO BE A MINIMUM OF 2' FROM BACK OF CURB OR BACK OF SIDEWALK.
- 11. CONTRACTOR SHALL VERIFY WITH OWNER'S PROJECT MANAGER THAT PLANS ARE CURRENT AND APPROVED.
- 12. WORK SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF TUCSON MUNICIPAL CODES. WHENEVER SPECIAL REQUIREMENTS CONFLICT ON ANY MATTER, THE OWNER'S PROJECT MANAGER SHALL DETERMINE WHICH SPECIAL CONDITION OR CODE SHALL GOVERN.
- 13. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY AND/OR REQUIRED PERMITS AND PAY ALL RELATED FEES AND/OR TAXES REQUIRED TO INSTALL THE WORK ON THE PLANS.
- 14. THE CONTRACTOR SHALL BE APPROPRIATELY LICENSED AS REQUIRED BY THE STATE OF ARIZONA.
- 15. CONTRACTOR SHALL NOTIFY THE OWNER'S PROJECT MANAGER IMMEDIATELY OF ANY ERRORS, OMISSIONS OR DISCREPANCIES IN EXISTING CONDITIONS OR WITH THE PLANS PRIOR TO BEGINNING THE WORK.
- 16. UNIT PRICES FOR ALL IMPROVEMENTS SHALL BE ESTABLISHED AS A PART OF THE CONTRACT WITH THE OWNER'S PROJECT MANAGER PRIOR TO BEGINNING WORK, TO ACCOMMODATE ADDITIONS AND/OR DELETIONS OF MATERIAL AND/OR LABOR.
- 17. DETERMINATION OF "EQUAL" SUBSTITUTIONS SHALL BE MADE ONLY BY THE OWNER'S PROJECT MANAGER.
- 18. SITE OBSERVATION BY THE LANDSCAPE ARCHITECT DURING ANY PHASE OF THIS PROJECT DOES NOT RELIEVE THE CONTRACTOR OF HIS/HER PRIMARY RESPONSIBILITY TO PERFORM ALL WORK IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND GOVERNING CODES.
- 19. THE CONTRACTOR SHALL PROVIDE FULL MAINTENANCE OF ALL LANDSCAPE AREAS AFTER INITIAL WRITTEN APPROVAL, SEE LANDSCAPE SPECIFICATIONS.
- 20. ALL EXISTING UTILITIES AND STRUCTURES REPORTED BY OWNERS OR OTHERS AND THOSE SHOWN ON RECORDS EXAMINED, ARE INDICATED ON THE PLAN WITH THEIR APPROXIMATE LOCATION AND EXTENT. UNDERGROUND FACILITIES MAY EXIST WHICH HAVE NOT BEEN REPORTED OR OF RECORD.
- THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THOSE FACILITIES FOUND AT THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER(S) OF THESE FACILITIES BEFORE STARTING WORK.
- CAUTION: BEFORE EXCAVATING, VERIFY THE LOCATION OF UNDERGROUND UTILITIES. AT LEAST TWO (2) WORKING DAYS PRIOR TO EXCAVATION, THE CONTRACTOR SHALL REQUEST MARK OUT OF UNDERGROUND UTILITIES BY CALLING BLUE STAKE AT 1-800-782-5348.
- 21. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS INCLUDES THE SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR ALSO AGREES TO DEFEND, INDEMNIFY AND HOLD THE OWNER AND HIS REPRESENTATIVES HARMLESS FROM ANY AND ALL LIABILITY, REAL AND/OR ALLEGED IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT.

# **NATIVE PLANT PRESERVATION NOTES**

# **LOW VIABILITY CRITERIA**

ONE OR MORE OF THE FOLLOWING CRITERIA WERE USED TO DETERMINE A LOW VIABILITY RATING:

- HEALTH: THE PLANT IS IN POOR HEALTH, GENERALLY THE RESULT OF SEVERE DISEASE OR LACK OF WATER OVER TIME.

- AGE: THE PLANT IS OLD AND IN A STATE OF DECLINE SUGGESTING A LOW PROBABILITY OF LONG AND CONTINUING SURVIVAL.
- FORM: THE PLANT FORM AND CHARACTER IS SEVERELY DAMAGED. FOR TREES, THIS MAY INCLUDE LARGE, OLD, DEAD TRUNKS AND BRANCHES OR A WEAK BRANCHING HABIT.

#### LOW TRANSPLANTABILITY CRITERIA

APPROPRIATE SALVAGE AND TRANSPLANTING EQUIPMENT.

THE FOLLOWING CRITERIA WERE CONSIDERED IN DETERMINING A LOW TRANSPLANTABILITY RATING:

- GENUS AND SPECIES: HAS A LOW SURVIVAL RATE FOR RE-ESTABLISHMENT AFTER TRANSPLANT.

- SIZE: OVERALL PLANT DIMENSIONS ARE NOT SUITABLE FOR TRANSPLANTING BASED UPON THE GENUS AND SPECIES.

- SOILS: TOO ROCKY, SANDY OR SHALLOW TO EXCAVATE A COHESIVE

- ROOTBALL SYSTEM.
   TOPOGRAPHY: SERIOUSLY LIMITS ACCESS TO THE SPECIMEN BY THE
- CONTEXT: ADJACENT PLANTS INTERFERE WITH REMOVAL OR PRESENT
- LIKELY CONFLICTS WITH THE ROOTBALL SYSTEM.

### **ANALYSIS**

AFTER DETERMINING PLANT VIABILITY AND TRANSPLANTABILITY STATUS USING THE CRITERIA OUTLINED ABOVE, SOME OR ALL OF THE FOLLOWING FACTORS CONTRIBUTED TO A DETERMINATION OF WHETHER SPECIFIC PLANT SPECIMENS WERE BEST SUITED FOR PRESERVATION-IN-PLACE, TRANSPLANT-ON-SITE, REMOVAL FROM SITE, OR DESTRUCTION: HEALTH, VIGOR, WILDLIFE VALUE, ENVIRONMENTAL VALUE, EROSION CONTROL, SOIL STRUCTURE, BEDROCK DEPTH, SLOPE, DENSITY AND CONTINUITY OF SURROUNDING VEGETATION.

### SALVAGE AND MITIGATION REPORT

#### CALCULATIONS

THE MITIGATION CALCULATION TABLE ON THIS SHEET OUTLINES THE MINIMUM STANDARDS, PRESERVATION CREDITS, AND MITIGATION REQUIREMENTS OF THE NATIVE PLANT PRESERVATION ORDINANCE UTILIZING THE PLANT INVENTORY METHODOLOGY. CALCULATIONS SHOWN IN THE TABLE WERE DETERMINED THROUGH THE USE OF THE NATIVE PLANT PRESERVATION WORKSHEET(S) PROVIDED IN THE DEVELOPMENT STANDARD.

# - PRE-PERMIT INSPECTION

AN INITIAL INSPECTION BY CITY OF TUCSON (COT) STAFF WILL BE PREFORMED ONCE THE TAGGING AND/OR FENCING OF UNDISTURBED NATURAL AREAS HAS BEEN COMPLETED AND AN INSPECTION REQUEST HAS BEEN RECEIVED BY THE CITY STAFF.

# - TAGGING AND FLAGGING PROCEDURES

VIABLE NATIVE PLANTS HAVE BEEN TAGGED WITH PLANT INVENTORY NUMBER COLOR-CODED, AND CROSS REFERENCED TO THE INVENTORY LIST AND AERIAL PHOTOGRAGPH PER THE FOLLOWING SCHEDULE:

WHITE FLAGGING FOR PLANTS PROPOSED FOR PRESERVATION-IN-PLACE,
 BLUE FLAGGING FOR PLANTS PROPOSED FOR TRANSPLANT-ON-SITE,
 YELLOW FLAGGING FOR PLANTS PROPOSED FOR REMOVAL FROM SITE.

# - COLOR-CODED FLAGGING LEGEND

CONTRACTOR SHALL CREATE A COLOR-CODED FLAGGING LEGEND THAT WILL BE GIVEN TO EACH CONSTRUCTION CREW SUPERVISOR AND WILL BE DISPLAYED ON A POSTER IN THREE PROMINENT LOCATIONS ON THE PROJECT SITE FOR VIEWING BY THE PUBLIC AND CONSTRUCTION CREW PERSONNEL.

# SALVAGE AND MITIG. REPORT (CONT.)

#### - TRANSPLANT METHODOLOGY

- 1. THE SALVAGE AND TRANSPLANTING OPERATIONS SHALL BE PERFORMED BY A LANDSCAPE CONTRACTOR LICENSED IN THE STATE OF ARIZONA. CURRENT STANDARDS AND PROFESSIONAL PRACTICES FOR THE ARID SOUTHWEST SHOULD ALWAYS BE FOLLOWED.
- 2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO BE AWARE OF AND COMPLY WITH ALL RELEVANT FEDERAL, STATE, AND LOCAL STATUTES. THIS INCLUDES SECURING ALL NECESSARY PERMITS AND TAGS FOR THE SALVAGING OF ARIZONA NATIVE PLANTS.
- 3. THE CHART BELOW SHOWS THE APPROXIMATE RELATIONSHIP BETWEEN CALIPER SIZE AND BOX SIZE, AND IS GIVEN ONLY AS A GUIDE FOR MINIMUM BOX SIZE.

APPROX. CALIPER:	BOX SIZE
1-3/4" TO 3-1/2"	24" TO 30"
3-1/2" TO 6"	36" TO 42"
6" TO 9"	48" TO 51"
9" TO 12"	51" TO 60"
12" +	60" MINIMU

- 4. PROTECT PLANTS DURING THE TRANSPLANTING OPERATION TO AVOID BRUISING AND BREAKING OF BRANCHES. BROKEN BRANCHES SHALL BE CAREFULLY PRUNED PER INTERNATIONAL SOCIETY OF ARBORICULTURE STANDARDS.
- 5. DIG SQUARE TRENCH TO REQUIRED BOX SIZE. CUT ALL LATERAL ROOTS BY HAND. SECURE SIDES OF BOX AROUND ROOTBALL WITH STEEL BANDS AND NAILS. COMPACT 6" LAYERS OF SOIL IN BOX. WATER PLANT WITH ROOT STIMULATOR AFTER SIDE BOXING. THOROUGHLY WATER TO SATURATE PLANT ROOTBALL. MAINTAIN SOIL IN A MOIST, NOT WET, CONDITION FOR A PERIOD OF NOT LESS THAN 14 DAYS AND NOT MORE THAN 28 DAYS, UNTIL THE TAP ROOT IS CUT AND THE PLANT IS REMOVED FROM THE GROUND.
- 6. BRACE PLANT AT TOP OF BOX TO PREVENT MOVEMENT DURING BOTTOMING AND MOVING OPERATIONS.
- 7. CHIP AWAY BOTTOM OF ROOTBALL BY HAND AND PREVENT SOIL FROM FALLING OUT. CUT TAP ROOT BY HAND. SECURE BOTTOM BOARDS WITH STEEL BANDS PLACED VERTICALLY. AFTER THE BOXING OPERATION HAS BEEN COMPLETED AND BEFORE TRANSPORTING TO THE SALVAGE NURSERY, SATURATE THE TREE ROOTBALL WITH ROOT STIMULATOR. APPLY ANTI-DESICANT. CARE SHALL BE TAKEN DURING BOXING AND TRANSPORTING TO AVOID BREAKING PLANT LIMBS AND SCARRING THE TRUNK(S).
- 8. REMOVE BOXED TREE FROM THE GROUND WITH A LOADER OR CRANE AND TRANSPORT TO HOLDING NURSERY OR FINAL LOCATION. SALVAGE PLANTS MAY BE STORED FOR A MAXIMUM OF EIGHT MONTHS IN THE NURSERY PRIOR TO PLANTING.
- 9. ALL SAGUAROS AND CACTI SHALL BE STORED AND TRANSPLANTED IN THE SAME NORTH-SOUTH ORIENTATION AS THEY NATURALLY GREW IN THE DESERT. PREMARK ON THE SOUTH SIDE BEFORE MOVING. IF PLANT WAS ORIGINALLY GROWING IN FULL SUN IT CAN BE PLANTED IN FULL SUN, OTHERWISE PROVIDE ARTIFICAL SHADE OR PLANT UNDER A TREE OR SHRUB.
- 10. SET PLANT IN PIT, LEAVING BOTTOM OF BOX ON. REMOVE ONE BOX SIDE AT A TIME. FILL EACH SIDE HALF WAY UP WITH BACKFILL SOIL BEFORE MOVING ON TO ANOTHER SIDE. COMPACT BACKFILL SOIL TO PREVENT DISTURBANCE TO THE ROOTBALL. CONTINUE FOR ALL SIDES OF THE ROOTBALL. COMPLETE BACKFILLING TO FINISH GRADE AFTER LAST BOX SIDE IS REMOVED. CLEAN UP AND SMOOTH GRADE AROUND SALVAGED TREE. LEGALLY DISPOSE OF ANY EXCESS EXCAVATED SOIL AS DIRECTED BY THE OWNER'S/DEVELOPER'S REPRESENTATIVE.

11. SALVAGED PLANTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ALL THE SALVAGE WORK IS COMPLETE AND ACCEPTED BY THE OWNER. SALVAGE CONTRACTOR SHALL GUARANTEE THE SALVAGED NATIVE PLANTS FOR A PERIOD OF ONE YEAR.

#### - IRRIGATION

THE PLANT SALVAGE CONTRACTOR SHALL BE RESPONSIBLE TO INSTALI AND MAINTAIN A TEMPORARY AUTOMATIC DRIP IRRIGATION SYSTEM FOR ALL SALVAGED PLANTS MOVED TO A TEMPORARY HOLDING AREA AND (IF A PERMANENT IRRIGATION SYSTEM WILL NOT BE INSTALLED IMMEDIATELY FOLLOWING TRANSPLANT) FOR ALL SALVAGED PLANTS MOVED DIRECTLY TO THEIR PERMANENT TRANSPLANT LOCATIONS. THE PLANT SALVAGE CONTRACTOR SHALL COORDINATE WITH OWNER/DEVELOPER REGARDING A WATER SOURCE IF A PERMANENT LANDSCAPE IRRIGATION SOURCE IS NOT AVAILABLE AT THE TIME SALVAGE OCCURS. CACTI SHALL NOT RECEIVE IRRIGATION.

#### - FENCING

FENCING SHALL BE REQUIRED DURING CONSTRUCTION FOR ALL UNDISTURBED NATURAL DESERT AREAS OF PROTECTED NATIVE PLANTS AND FOR INDIVIDUAL PROTECTED NATIVE PLANTS TO BE PRESERVED-IN-PLACE. THE AREA TO BE FENCED SHALL BE BEYOND THE DRIP-LINE OF THE VEGETATION BY ONE-HALF (1/2) THE DISTANCE OF THE DRIPLINE RADIUS. FOR SAGUAROS AND CACTI, THE AREA TO BE FENCED SHALL BE EQUAL TO THE DISTANCE OF ONE-HALF (1/2) THE HEIGHT OF THE PLANT.

THE MINIMUM ALLOWABLE FENCING METHOD SHALL BE HIGH VISIBILTY ROPE WITH RED FLAGGING.

GRADING AND CONSTRUCTION THAT ENCROACHES INTO THE PROTECTED ROOT ZONE MAY BE ALLOWED ON A CASE-BY-CASE BASIS AS DETERMINED BY THE CITY OF TUCSON LANDSCAPE INSPECTOR. UNDER NO CIRCUMSTANCES SHALL GRADING ENCROACH TO THE BASE OR TRUNK OF A NATIVE PLANT.

THE SITE DEVELOPER IS ENCOURAGED TO INCLUDE LANGUAGE IN ALL CONTRACTS WITH CONTRACTORS REGARDING THE IMPORTANCE OF PROTECTING FROM DISTURBANCE ALL UNDISTURBED NATURAL DESERT AREAS, ALL PROTECTED NATIVE PLANTS TO BE PRESERVED IN PLACE, AND ALL PLANTS WITHIN A TEMPORARY HOLDING AREA.

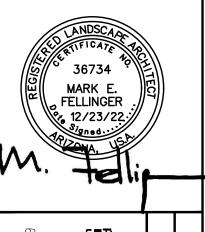
# **ON-SITE MONITORING**

ON-SITE MONITORING OF ALL ASPECTS OF SITE CLEARING, GRADING PLANT

PROTECTION, PRESERVATION, SALVAGE, AND MITIGATION MUST BE PROVIDED DURING PROJECT CONSTRUCTION AT THE EXPENSE OF THE DEVELOPER FOR ALL RESIDENTIAL DEVELOPMENT THAT IS OVER FIVE ACRES AND FOR ALL COMMERCIAL AND INDUSTRIAL DEVELOPMENT THAT IS OVER ONE ACRE. THE MONITORING MUST BE PERFORMED BY AN INDIVIDUAL WHO IS QUALIFIED IN ARID LANDS NATIVE PLANT RESOURCE IDENTIFICATION AND PROTECTION AS SPECIFIED IN UDC SECTION 7.7.4.D, PROFESSIONAL EXPERTISE. THE MONITOR MUST PROVIDE PERIODIC PROGRESS REPORTS TO THE DEVELOPER OUTLINING THE STATUS OF WORK ACCOMPLISHED AND ANY PROBLEMS ENCOUNTERED. A COPY OF THESE REPORTS MUST BE SUBMITTED TO THE PDSD FOR THE PROJECT FILE.

THE ASSINGED MONITOR FOR THIS PROJECT IS RICK ENGINEERING. CONTACT MARK FELLINGER (mfellinger@rickengineering.com)

NO. BY DATE REVISION



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# RECOMMENDED LANDSCAPE MAINTENANCE

- TREE PRUNING: TREES SHOULD BE PRUNED ANNUALLY TO HELP BALANCE CROWN MASS WITH ROOT MASS IN ORDER TO AID IN PREVENTING BLOW OVER; ANNUAL TREE PRUNING SHOULD ALSO BE PERFORMED TO PROMOTE PROPER BRANCH STRUCTURE. TREES SHOULD BE PRUNED AS NEEDED
- TO ELIMINATE LOW HANGING BRANCHES OVER WALKS OR DRIVE AISLES.

   SHRUB PRUNING: SHRUBS SHOULD BE PRUNED AS NEEDED TO ELIMINATE OVERHANG ONTO WALKS OR DRIVE AISLES. SHEARING OF SHRUBS IS DISCOURAGED.
- PLANT REPLACEMENT: DEAD TREES AND SHRUBS SHOULD BE REPLACED WITH LIKE SPECIES AS NEEDED ON AN ANNUAL BASIS. MINIMUM REPLACEMENT TREE SIZE SHALL BE 15 GALLON. MINIMUM SHRUB REPLACEMENT SIZE SHALL BE 5 GALLON.
- INERT GROUNDCOVER UPKEEP: INERT GROUNDCOVER SHOULD BE MAINTAINED AT THE SPECIFIED 2" DEPTH. IT IS RECOMMENDED THAT COVERAGE BE REVIEWED ON AN ANNUAL BASIS AND THAT INERT GROUNDCOVER BE REPLENISHED WITH LIKE SIZE AND COLOR AS NEEDED TO ACHIEVE COMPLETE COVERAGE AT 2" DEPTH IN AREAS WHERE INERT GROUNDCOVER HAS BEEN SPECIFIED ON THE LANDSCAPE PLAN.
- EXTERIOR HARDSCAPE MATERIALS: IT IS RECOMMENDED THAT PEDESTRIAN ORIENTED HARDSCAPE AREAS BE KEPT LITTER FREE AND CLEAN TO THE DEGREE PRACTICAL. HARDSCAPE AREAS THAT ARE DAMAGED TO THE EXTENT THAT THEY POSE TRIPPING HAZARDS SHOULD BE REPAIRED
- IRRIGATION SYSTEM: THE IRRIGATION SYSTEM SHOULD BE INSPECTED ON A MONTHLY BASIS AT A MINIMUM TO CHECK FOR BREAKS, LEAKS, AND MISSING OR MALFUNCTIONING EQUIPMENT. BREAKS OR LEAKS SHOULD BE REPAIRED IMMEDIATELY. REPAIRS OF MISSING OR MALFUNCTIONING EQUIPMENT SHOULD BE PERFORMED IN A TIMELY MANNER SUCH THAT PLANT HEALTH DOES NOT SUFFER. IT IS RECOMMENDED THAT WATERING SCHEDULES BE ADJUSTED MONTHLY BASED ON SEASON AND WEATHER CONDITIONS.