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1. CONTRACTOR SHALL FURNISH SKETCH OF PROPOSED CONSTRUCTION TRAILER AND LAYDOWN SPACE ALLOCATIONS TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO CONSTRUCTION.

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- 2. REFER TO SPECIFICATION SECTION 01 50 00 TEMPORARY FACILITIES AND CONTROLS. CONTRACTOR SHALL RESTORE SITE INCLUDING PAVING, CURBS, LANDSCAPING, AND OTHER SITE FEATURES TO SAME OR BETTER CONDITION AS BEFORE CONSTRUCTION PRIOR TO PROJECT CLOSE-OUT. REPLACE DAMAGED SITE FEATURES WITH SIMILAR MATERIALS AND/OR PLANT SPECIES.
- 3. ONLY ESSENTIAL VEHICLES ALLOWED IN LAY-DOWN YARD. LAY-DOWN YARD SHALL NOT BE USED FOR CONTRACTOR PARKING. COORDINATE WITH OWNER FOR DESIGNATED CONTRACTOR PARKING AREAS AND ASSOCIATED PARKING PASS FEES.
- 4. PROVIDE GRAVEL ENTRY INTO LAY-DOWN YARD AS REQUIRED TO MINIMIZE MUD CARRY-OVER INTO ADJACENT ROADWAY.
- 5. NO WORK IN THE LAY-DOWN YARD SHALL BEGIN IN AREAS WHERE TREE PRESERVATION AND TREATMENT MEASURES HAVE NOT BEEN COMPLETED AND APPROVED BY OWNER.
- 6. TREE PROTECTION FENCING SHALL BE REQUIRED. TREE PROTECTION FENCING SHALL BE INSTALLED, MAINTAINED, AND REPAIRED BY THE CONTRACTOR DURING USE OF THE LAY-DOWN YARD BY CONTRACTOR.
- 7. THE ROOT PROTECTION AREA IS THAT AREA SURROUNDING A TREE AS MEASURED BY A RADIUS FROM THE TREE TRUNK, IN WHICH NO EQUIPMENT, VEHICLES, OR MATERIALS MAY OPERATE OR BE STORED. THE REQUIRED RADIUS LENGTH IS 1 FT. PER DIAMETER INCH OF THE TREE. FOR EXAMPLE, A 10-INCH DIAMETER TREE WOULD HAVE A 10-FOOT RADIUS ROOT PROTECTION ZONE AROUND THE TREE. ROOTS OR BRANCHES THAT ARE IN CONFLICT WITH THE CONSTRUCTION SHALL BE CUT CLEANLY ACCORDING TO PROPER PRUNING METHODS. OAK WOUNDS SHALL BE PAINTED OVER, WITHIN 20 MINUTES TO PREVENT OAK WILT.
- 8. ACCESS TO FENCED AREAS WILL BE PERMITTED ONLY WITH THE APPROVAL OF THE OWNER.
- TREE, SHRUBS, OR BUSHES TO BE CLEARED FROM AREA BY CONTRACTOR FOR ANY REASON SHALL BE REMOVED BY HAND AS DIRECTED BY THE OWNER.
- 10. TREES DAMAGED OR LOST DUE TO CONTRACTOR'S NEGLIGENCE DURING CONTRUCTION SHALL BE MITIGATED TO THE OWNER'S SATISFACTION.
- 11. EXPOSED TREE AND SHRUB ROOTS SHALL BE COVERED AT THE END OF EACH DAY USING TECHNIQUES SUCH AS COVERING WITH SOIL, MULCH, OR WET BURLAP.

TREE PROTECTION:

- 1. GALVANIZED STEEL, CHAIN LINK FENCING SHALL BE INSTALLED PRIOR TO BEGINNING OF ANY SITE WORK, TO PROTECT ROOT SYSTEM UNDER DRIP LINE OF EXISTING TREES. PARKING OF EQUIPMENT AND VEHICLES OR STORAGE OF MATERIALS WILL NOT BE ALLOWED UNDER THE DRIP LINE OF TREES.
- 2. WHERE CHAIN LINK FENCING CANNOT BE INSTALLED, AND WHEN CHAIN LINK FENCING IS REMOVED AND THERE IS STILL HEAVY EQUIPMENT OR LANDSCAPE WORK CONTINUING ON THE SITE, PROVIDE TRUNK PLANKING CONSISTING OF 2 X 4 OR 2 X 6 WOOD PLANKING ATTACHED WITH PLASTIC STRAPPING TO PROTECT EXISTING TREE TRUNKS UP TO 8 FEET ABOVE GRADE. THIS SHALL BE INSTALLED PRIOR TO BEGINNING OF ANY SITE WORK, AND REMOVED ONLY WITH THE APPROVAL OF UTSA.
- 3. GRADE CHANGES GREATER THAN PLUS-OR-MINUS 3 INCHES UNDER THE DRIP LINE OF EXISTING TREES ARE NOT ALLOWED WITHOUT PRIOR APPROVAL.
- 4. SOIL OR MULCH SHALL NOT BE PLACED DIRECTLY ON OR WITHIN 6 INCHES OF THE BASE OF EXISTING TREE TRUNKS.
- 5. TRENCHING WITHIN THE DRIP LINE OF EXISTING TREES IS NOT ALLOWED WITHOUT PRIOR APPROVAL.

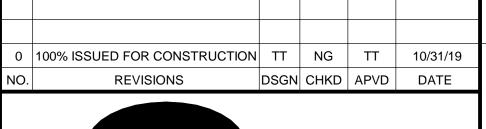
MULCHING:

- 1. MULCH SHOULD BE EQUIVALENT TO NATIVE MULCH PROVIDED THROUGH GARDENVILLE/FERTILE GARDEN – NATIVE HARDWOOD.
- 2. MULCH, WHERE INDICATED, INSTALLED TO 3-INCH DEPTH, WITH NO MULCH PLACED DIRECTLY ONTO TREE TRUNK BASE.



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garek gonsson 10/31/19





www.stanleyconsultants.com Texas Firm Registration No.: F-174

UTSA NTEP CHILLER NO. 3 REPLACEMENT SAN ANTONIO, TEXAS

GENERAL SITE PLAN

DESIGNED_	T. TOUSSON		
DRAWN	J. ROGERS	SCALE: 1" = 20'-0"	
CHECKED_	N. GRIFFIN	NO. 28858.01.00	REV.
APPROVED	T. TOUSSON		
APPROVED		GG10	\cap
DATE	10/31/2019	0010	U

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