

**TREES TO REMAIN**

SYMBOL	NAME	QTY	SIZE	HEIGHT	COMMENTS
+	PHOENIX DACTYLIFERA DATE PALM	11			
✱	CHAMAEROPS HUMILIS MEDITERRANEAN FAN PALM	08	36" BOX	3' CAL. MIN. 10' HT. STANDARD	
✱	ACACIA WILLARDIANA PALO BLANCO	03	36" BOX	3' CAL. MIN. 10' HT. STANDARD	
✱	PROSOPIS VELUTINA VELVET MESQUITE	12	36" BOX	3' CAL. MIN. 10' HT. STANDARD	
✱	DALBERGIA SISSOO SISSOO TREE	06	36" BOX	N/A 10' HT. MULTI-TRUNK	
✱	ACACIA STENOPHYLLA SHOWSTRING ACACIA	11	36" BOX	N/A 10' HT. MULTI-TRUNK	
✱	CERIODIUM HYBRID "AZT" THORNLESS PALO BREA	03	36" BOX	2' CAL. MIN. 10' HT. STANDARD	
✱	CAESALPINIA CACALACO CASCALOTE TREE	10	36" BOX	2' CAL. MIN. 10' HT. STANDARD	
✱	OLNEYA TESOTA IRON WOOD	19	36" BOX	2' CAL. MIN. 10' HT. STANDARD	
✱	ACACIA SALICINA WILLOW ACACIA	03	36" BOX	2' CAL. MIN. 10' HT. STANDARD	
✱		10	36" BOX	N/A 8' HT. MULTI-TRUNK	

**SHRUBS**

SYMBOL	NAME	QTY	SIZE	HEIGHT	COMMENTS
✱	PHOENIX ROBELENI PIGMY DATE PALM	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	CAESALPINIA SPP. BIRD OF PARADISE	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	CALLIANDRA ERIOPHYLLA PINK FAIRY DUSTER	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	CASSIA ARTEMISIOIDES FEATHERY CASSIA	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	EREMOPHYLLA "VALENTINE" VALENTINE EMU BUSH	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	JUSTICIA SPICIGERA MEXICAN HONEYSUCKLE	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	VAUQUELINIA CALIFORNICA ARIZONA ROSEWOOD	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	TECOMA STANS AZ YELLOW BELLS	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	BUDDELEIA MARRUBIFILIA WOOLLY BUTTERFLY BUSH	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	ERICAMERIA NAUSEOSA TUPENTINE BUSH	00	5 GAL	30" HT.	HEAVY SPECIMENS
✱	ENCELIA FARINOSA BITTLEBUSH	00	5 GAL	30" O.C.	
✱	TECOMA STANS "ORANGE JUBILEE" ARIZONA ORANGE BELLS	00	5 GAL	30" O.C.	
✱	PEDILANTHIS MACROCARPA SLIPPER FLOWER	00	5 GAL	30" O.C.	
✱	ARISTIDA PURPUREA PURPLE THREEAWN	00	5 GAL	30" O.C.	

**GROUNDCOVERS**

SYMBOL	NAME	QTY	SIZE	SPACING	COMMENTS
⊙	VERBENA RIGIDA SAND PAPER VERBENA	00	1 GAL	12" O.C.	
⊙	BAILEYA MULTIRADIATA SAND PAPER VERBENA	00	1 GAL	12" O.C.	
⊙	CONVOLVULOUS CNEORUM BUSH MORNING GLORY	00	1 GAL	12" O.C.	

**LANDSCAPE MATERIALS**

□ 1/2" SCREENED GRANDE ROSE DECOMPOSED

**LANDSCAPE NOTES**

-ALL FINISHED GRADES TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL.

-PLANT MATERIAL TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

-ALL TREE LOCATIONS TO BE STAKED BY THE LANDSCAPE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO ANY HOLES BEING DUG.

-THE CONTRACTOR IS TO PROVIDE A 2 LB SAMPLE OF THE PROPOSED DECOMPOSED GRANITE FOR REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT AND OWNER. THE CONTRACTOR SHALL PROVIDE 100% COVERAGE OF NON PAVED AREAS WITHIN THE LIMITS OF CONSTRUCTION.

-FOR ALL TREE PLANTING THAT ENCOUNTERS HARDPAN/CALICHE PROVIDE SEPARATE UNIT PRICE TO INSTALL TREES WITH AN AUGER.

-IT IS THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO INFORM THE LANDSCAPE ARCHITECT OF ANY PLANT MATERIAL CONCERNS BASED ON THE PLANTING SEASON, (E.G. SUMMER VS WINTER) SHOULD THE LANDSCAPE CONTRACTOR HAVE ANY CONCERNS ABOUT PLANT MATERIAL DUE TO HEAT OR FROST EXPOSURE. THE INSTALLER SHALL REQUEST A SUBSTITUTION OR DELAY IN PLANTING. ONCE PLANTED, ALL PLANT MATERIAL IS SUBJECT TO SPECIFIED WARRANTIES.

-ALL PALM AND DECIDUOUS TREES TO BE UNCONDITIONALLY GUARANTEED FOR ONE YEAR AFTER INSTALLATION. ALL OTHER PLANTS SHALL BE GUARANTEED FOR A MINIMUM PERIOD OF 90 DAYS FROM THE DATE OF FINAL APPROVAL BY THE CITY/OWNER. ANY PLANT MATERIALS NOT APPROVED BY CITY/OWNER PRIOR TO OCTOBER 1 OF THE CALENDAR YEAR IN WHICH THEY ARE INSTALLED SHALL BE FURTHER GUARANTEED UNTIL MAY 20TH OF THE FOLLOWING CALENDAR YEAR.

-TREES, SHRUBS, VINES, GROUNDCOVERS AND TURF WHICH HAVE TO BE REPLACED UNDER THE TERMS OF THE GUARANTEE SHALL BE GUARANTEED FOR AN ADDITIONAL 90 DAYS FROM THE DATE OF REPLACEMENT.

-THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FINISHED GRADES AND FOR MAINTAINING POSITIVE DRAINAGE AWAY FROM ALL BUILDINGS DURING THE FINISH GRADING PROCESS. ALL SLOPES NOT TO EXCEED 4:1 IN LANDSCAPE AREAS.

-THE LANDSCAPE CONTRACTOR SHALL VERIFY BERM AND RETENTION BASIN LOCATIONS SHOWN ON THESE PLANS WITH THOSE ON THE CIVIL ENGINEERING PLANS. SHOULD A DISCREPANCY EXIST BETWEEN THE PLANS, URBAN GRAPHITE SHOULD BE NOTIFIED IMMEDIATELY.

-UNDER NO CIRCUMSTANCE SHALL ANY TREE BE PLANTED WITHIN 6' OF ANY BUILDING WITHOUT THE EXPRESS WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.

-TREES AND SHRUBS SHALL BE PLACED A MINIMUM OF 6' FROM PUBLIC ACCESSWAYS, UTILITY CABINETS AND FIRE HYDRANTS.

-SHRUBS MUST BE AT MATURITY, 6' FROM THE REAR OF A FIRE HYDRANT. NO MATERIAL OTHER THAN GROUNDCOVERS MAY BE PLACED BETWEEN A FIRE HYDRANT AND THE STREET OR ROADWAY OR 6' ON EITHER SIDE. FIELD VERIFY ALL HYDRANT LOCATION WITH THE CIVIL ENGINEERING PLANS.

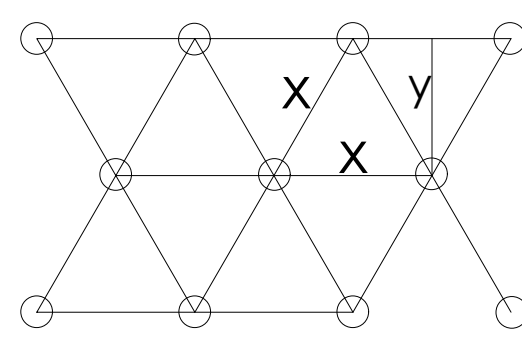
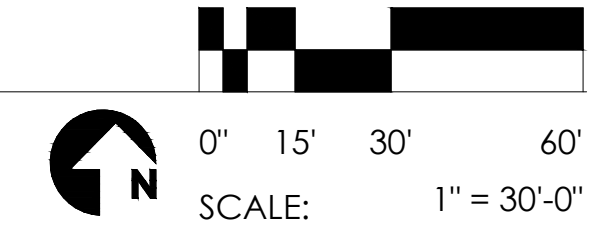
-ALL SITE IMPROVEMENTS, INCLUDING LANDSCAPE AND SITE CLEAN UP MUST BE COMPLETED PRIOR TO FINAL APPROVAL OR CERTIFICATE OF OCCUPANCY.

-TREES ADJACENT TO PEDESTRIAN WALKWAYS SHOULD HAVE MINIMUM CANOPY CLEARANCE OF 6'8".

**IRRIGATION NARRATIVE**

A PERMANENT, IN-GROUND IRRIGATION SYSTEM WILL BE PROVIDED ON THIS PROJECT TO ENSURE PROPER PLANT WATERING. IRRIGATION SYSTEM WILL BE EFFICIENT DRIP WATERING THROUGH MULTIPORT EMITTERS TO EACH PLANT CONTROLLED BY AN AUTOMATIC TIMER.

**LANDSCAPE PLAN SITE**

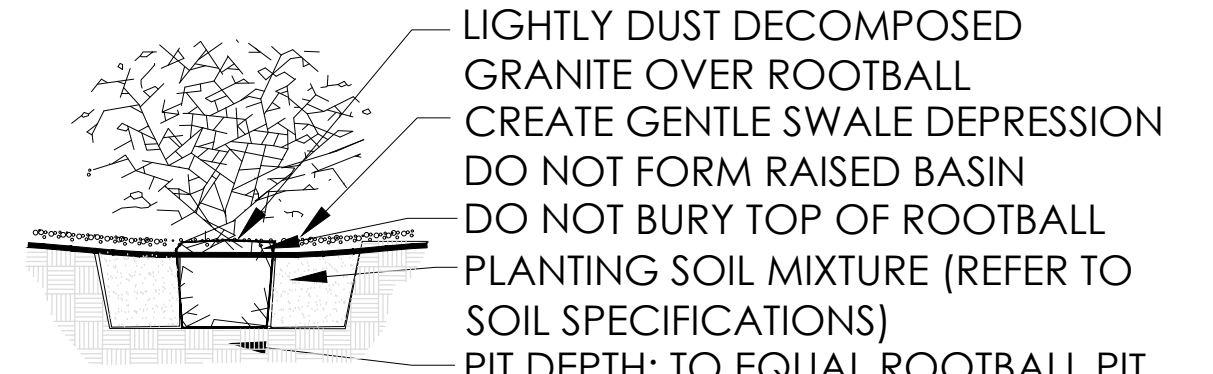


ALL GROUNDCOVERS TO BE PLANTED ON CENTER (SEE PLANT LEGEND) IN A TRIANGULAR PATTERN.  
 X= O.C. DIMENSION AS NOTED ON PLAN.  
 Y= 0.86 OF DIMENSION "X".

MULCH SOIL TO A DEPTH OF 2". 1" IN DIAMETER. KEEP MULCH AWAY FROM PLANT BASE.  
 PREPARE SOIL PER SPECIFICATIONS AND ROTOTILL TO A DEPTH OF 6" PRIOR TO ANY SPRINKLER WORK.

BACKFILL WITH NATIVE SOIL. APPLY FERTILIZER TO SURFACE AWAY FROM TRUNK PER SPECIFICATIONS.

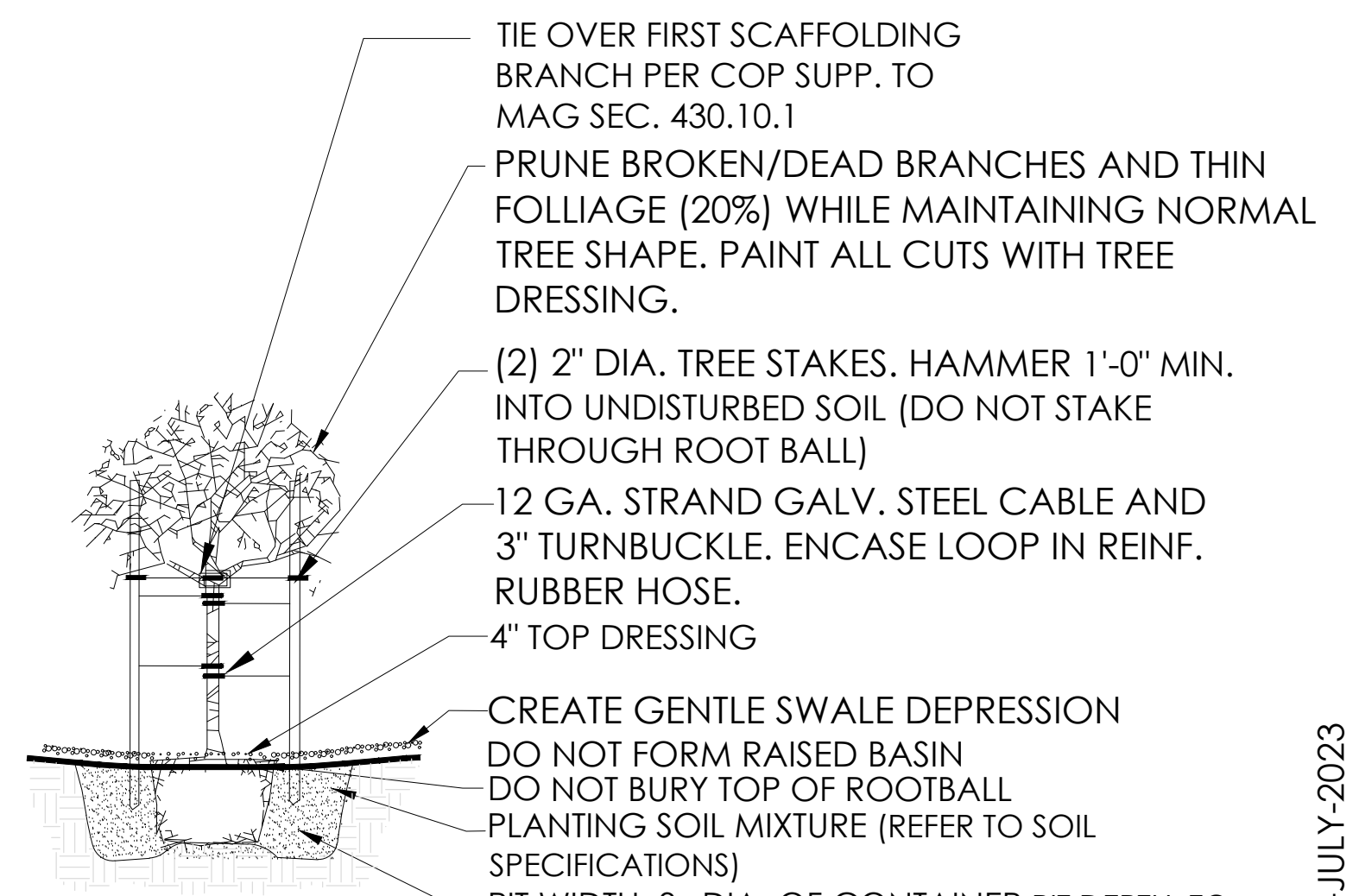
**GROUNDCOVER PLANTING**



LIGHTLY DUST DECOMPOSED GRANITE OVER ROOTBALL. CREATE GENTLE SWALE DEPRESSION. DO NOT FORM RAISED BASIN. DO NOT BURY TOP OF ROOTBALL. PLANTING SOIL MIXTURE (REFER TO SOIL SPECIFICATIONS). PIT DEPTH: TO EQUAL ROOTBALL PIT WIDTH: 3x DIA. OF CONTAINER

PLANTS SHALL BE INSPECTED FOR ROOTBOUND CONDITIONS BEFORE PLANTING. ANY ROOTBOUND PLANT SHALL BE REPLACED WITH SUITABLE PLANT.

**SHRUB PLANTING**



TIE OVER FIRST SCAFFOLDING BRANCH PER COP SUPP. TO MAG SEC. 430.10.1

PRUNE BROKEN/DEAD BRANCHES AND THIN FOLIAGE (20%) WHILE MAINTAINING NORMAL TREE SHAPE. PAINT ALL CUTS WITH TREE DRESSING.

(2) 2" DIA. TREE STAKES. HAMMER 1'-0" MIN. INTO UNDISTURBED SOIL (DO NOT STAKE THROUGH ROOT BALL)

12 GA. STRAND GALV. STEEL CABLE AND 3" TURNBUCKLE. ENCASE LOOP IN REINF. RUBBER HOSE.

4" TOP DRESSING

CREATE GENTLE SWALE DEPRESSION. DO NOT FORM RAISED BASIN. DO NOT BURY TOP OF ROOTBALL. PLANTING SOIL MIXTURE (REFER TO SOIL SPECIFICATIONS). PIT WIDTH: 3x DIA. OF CONTAINER PIT DEPTH: TO EQUAL ROOTBALL

PLANTS SHALL BE INSPECTED FOR ROOTBOUND CONDITIONS BEFORE PLANTING. ANY ROOTBOUND PLANT SHALL BE REPLACED WITH SUITABLE PLANT.

NO SCALE



rev:


NORTHSIGHT BLVD (IL,AL,MC)  
 13875 N. NORTHSIGHT BLVD,  
 SCOTTSDALE, AZ 85260



**LANDSCAPE PLAN**

project: S23-119  
 date: 07.07.2023

**L1.00**

CITY SUBMITTAL- 07-JULY-2023