

SWC COUNTRY CLUB & SOUTHERN AVENUE

project consultants

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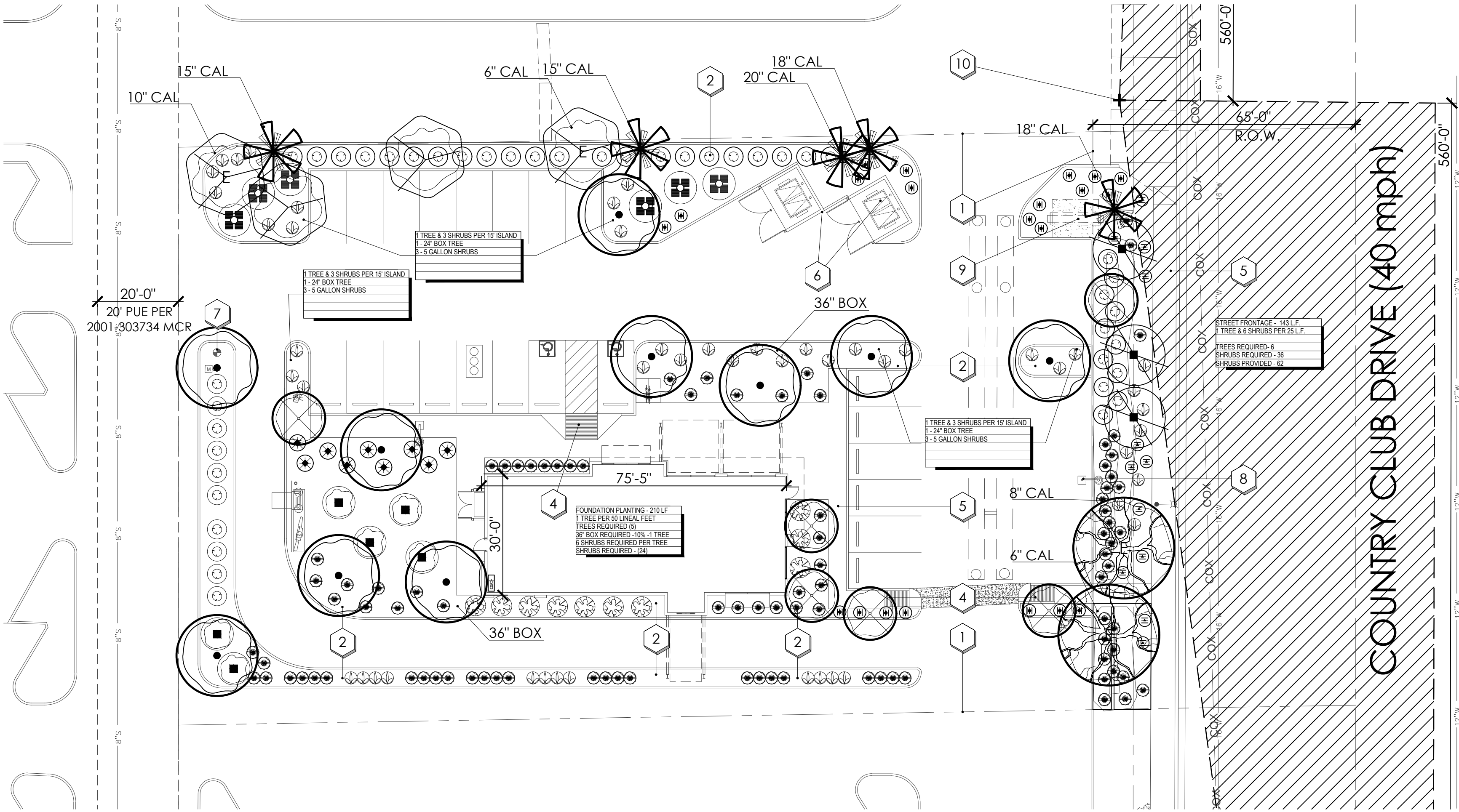
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planting key notes

- 1 PROPERTY LINE / RIGHT OF WAY LINE
- 2 DECOMPOSED GRANITE IN ALL PLANTING AREAS
- 3 CURB. SEE CIVIL ENG. PLANS.
- 4 ACCESSIBLE RAMP. SEE CIVIL ENG. PLANS.
- 5 SIDEWALK.
- 6 TRASH RECEPTACLE
- 7 FIRE HYDRANT -3'-0" CLEAR OF ALL PLANT MATERIAL
- 8 SITE LIGHTING. SEE ARCH. PLANS.
- 9 EXISTING MONUMENT SIGN
- 10 SITE VISIBILITY TRIANGLE. MAXIMUM MATURE PLANT MATERIAL HEIGHT IN THE SIGHT VISIBILITY TRIANGLES IS 24 INCHES

city of mesa notes

ALL LANDSCAPING WITHIN THE RIGHT-OF-WAY IS IN CONFORMANCE WITH THE LOW WATER USE PLANT LIST PROVIDED BY THE ARIZONA DEPT. OF WATER RESOURCES.

ALL LANDSCAPING INSTALLED WITH THIS PROJECT SHALL BE MAINTAINED BY OWNER/OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN.

TREE HEIGHTS & CALIPERS WILL COMPLY WITH "ARIZONA NURSEY ASSOCIATION SPECIFICATIONS" FOR THAT TYPE & SIZE OF TREE.

ALL TREES AND SHRUBS LOCATED IN THE LINE-OF-SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'

ALL BACKFLOW PREVENTERS 2" OR LARGER SHALL BE SCREENED WITH LANDSCAPE MATERIAL LOCATED WITHIN A 6' RADIUS OF OF THE BACKFLOW PREVENTER. ALL BACKFLOW PREVENTERS LESS THAN 2" SHALL BE PLACED IN A WIRE MESH BASKET AND PAINTED GREEN.

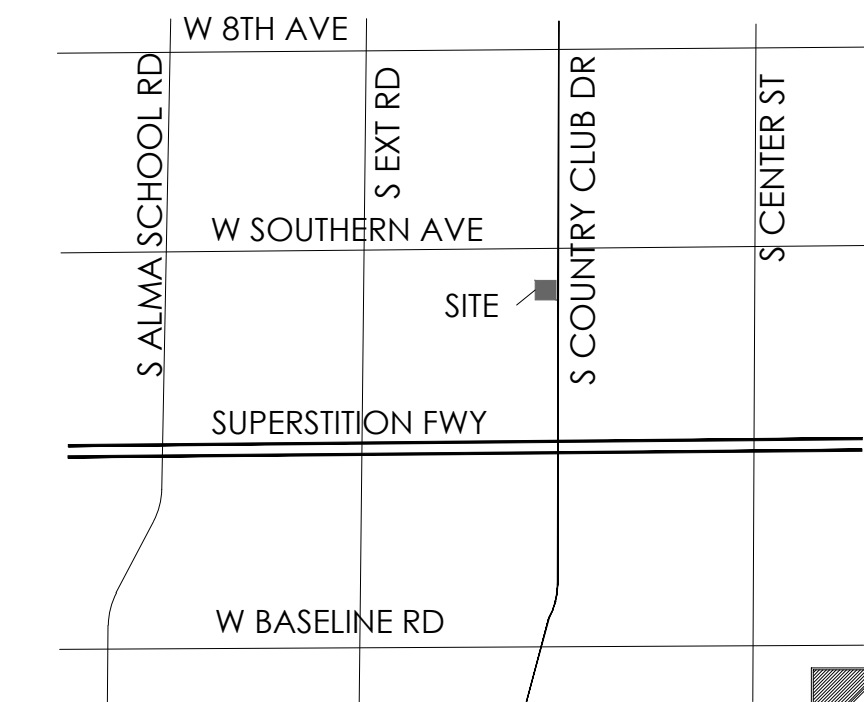
plant legend

	botanical name common name	emitters	size	qty	comments
existing trees					
	PARKINSONIA PRAECOX PALO BREA	(5 @ 1.0 GPH)	REFER TO PLAN	3	PRESERVE IN PLACE
	PROSOPIS CHILENSIS 'THORNLESS' THORNLESS CHILEAN MESQUITE	(5 @ 1.0 GPH)	REFER TO PLAN	2	PRESERVE IN PLACE
existing palms					
	WASHINGTONIA ROBUSTA MEXICAN FAN PALM	(5 @ 1.0 GPH)	REFER TO PLAN	5	PRESERVE IN PLACE
trees					
	CHILOPSIS LINEARIS 'LUCRETIA HAMILTON' DESERT WILLOW	(5 @ 1.0 GPH)	24" BOX	3	STAKE IN PLACE
	PARKINSONIA PRAECOX PALO BREA	(5 @ 1.0 GPH)	24" BOX	2	STAKE IN PLACE
	PARKINSONI HYBRID 'AZT' 'AZT' THORNLESS PALO VERDE	(5 @ 1.0 GPH)	24" BOX 36" BOX	9 2	STAKE IN PLACE
	CAESALPINIA MEXICANA MEXICAN BIRD OF PARADISE	(5 @ 1.0 GPH)	24" BOX	6	STAKE IN PLACE

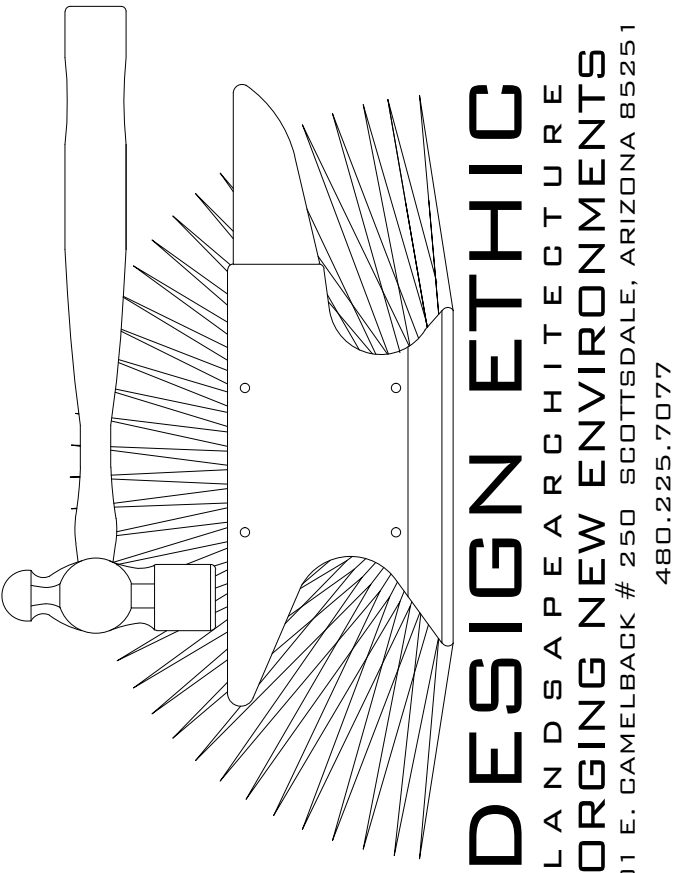
s.v.t. calculations

COUNTRY CLUB DRIVE
DESIGN SPEED: 40 MPH
THROUGH ROAD CROSS SECTION: 6 L.D.
REQUIRED SIGHT DISTANCE: 560'-0"

	botanical name common name	emitters	size	qty	comments
shrubs					
	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE	(1 @ 1.0 GPH)	5 GAL.	6	
	NERIUM OLEANDER PETITE PINK OLEANDER	(1 @ 1.0 GPH)	5 GAL.	43	
	RUPELLIA BRITTONIANA MEXICAN PETUNIA	(1 @ 1.0 GPH)	5 GAL.	93	
	TECOMA ALATA ORANGE JUBILEE	(1 @ 1.0 GPH)	5 GAL.	6	
accents					
	HESPERALOE PARVIFLORA 'YELLOW' YELLOW YUCCA	(1 @ 1.0 GPH)	5 GAL.	49	
	DASYLIRION WHEELERI DESERT SPOON	(1 @ 1.0 GPH)	5 GAL.	10	
groundcover					
	LANTANA MONTEVIDENSIS PURPLE LANTANA	(1 @ 1.0 GPH)	1 GAL.	12	
	LANTANA 'NEW GOLD' NEW GOLD LANTANA	(1 @ 1.0 GPH)	1 GAL.	21	
inerts					
	SPHAGNETICOLA TRILOBATA YELLOW DOT	(1 @ 1.0 GPH)	1 GAL.	9	
	DECOMPOSED GRANITE MATCH EXISTING			8,479 S.F.	2" MINIMUM IN ALL PLANTERS



vicinity map



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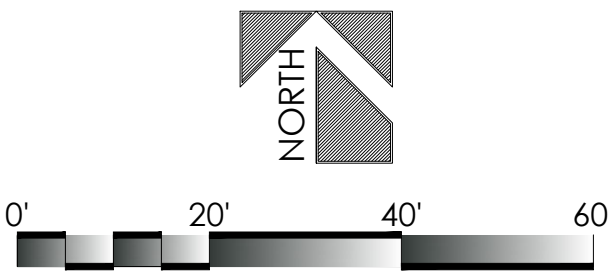


PROJECT: SWC COUNTRY CLUB & SOUTHERN AVENUE
MESA, ARIZONA 85210
SHEET TITLE: PRELIMINARY PLANTING PLAN

PROJECT:

JOB NO: 18-035
DATE:
DRAWN BY: B. PAUL
SUBMITTED: 07.31.2018
REVISED:

SHEET



SCALE: 1" = 20'-0"

L.01 of L.01