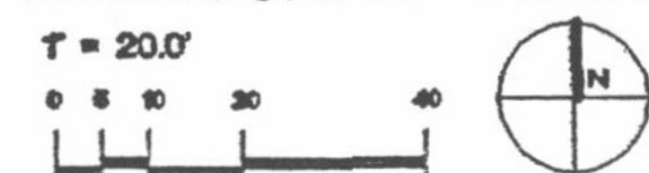


# LANDSCAPE PLAN



**SOUTH PL 250'-0"**  
13 TREES REQUIRED  
7-15 GALLON  
6-24" BOX  
52 SHRUBS & 60% LIVE COVERAGE

**WEST PL 250'-0"**  
13 TREES REQUIRED  
7-15 GALLON  
6-24" BOX  
52 SHRUBS & 60% LIVE COVERAGE

**EAST PL 250'-0"**  
13 TREES REQUIRED  
7-15 GALLON  
6-24" BOX  
52 SHRUBS & 60% LIVE COVERAGE

**BASELINE PL 250'-0"**  
20 TREES REQUIRED  
5-36" BOX  
5-15 GALLON (USED 3-24" BOX)  
10-24" BOX (USED 4-48" BOX)  
60 SHRUBS & 60% LIVE COVERAGE

**BUILDING FRONTAGE**  
1 TREE PER 50'-0"  
3-36" BOX (USED 20' PALMS)

EXISTING PROPERTY LINE LOT TIE REQUIRED  
ELECTRICAL TRANSFORMER - SEE ELECTRICAL SHEET, CONTRACTOR TO COORDINATE SIZE AND REQUIREMENTS  
PARKING CANOPY OVER D. SPACES UNDER SEPARATE PERMIT AS PER C.O.M. DESIGN REVIEW STANDARDS, SEE PROJECT NOTES

## CITY OF MESA LANDSCAPE NOTES

1. ALL LANDSCAPE AREAS TO RECEIVE 2" LAYER DECOMPOSED GRANITE
2. ALL LANDSCAPE AREA TO BE WATERED BY UNDERGROUND AUTOMATIC IRRIGATION SYSTEM.
3. THE HEIGHTS AND CALIPERS SHALL COMPLY WITH 'ARIZONA NURSERY ASSOCIATION SPECIFICATIONS' FOR THAT SIZE AND TYPE OF TREE.
4. REQUIRED TREES SHALL BE PROVIDED IN EQUAL NUMBERS OF 15 GALLON SIZE AND 24" BOX SIZE OR LARGER.
5. REQUIRED SHRUBS SHALL HAVE A MATURE GROWTH HEIGHT OF 18" AT LEAST 50% OF REQUIRE SHRUBS SHALL BE 5 GALLON SIZE.
6. PLANT MATERIAL SHALL BE CALCULATED BASED ON A LINEAR MODULE OF 25 FEET. TREES AND SHRUBS MAY BE CLUSTERED.

### ARTERIAL STREET:

(2) TREES AND (6) SHRUBS PER 25' OF STREET FRONTAGE

### MAJOR, MIDSECTION COLLECTOR STREET:

(2) TREES AND (6) SHRUBS PER 25' OF STREET FRONTAGE

### COLLECTOR/INDUSTRIAL/COMMERICAL STREET:

(1) TREES AND (4) SHRUBS PER 25' OF STREET FRONTAGE

### PUBLIC OR PRIVATE LOCAL STREET:

(1) TREES AND (4) SHRUBS PER 25' OF STREET FRONTAGE

### 7. PLANT MATERIAL SIZES REQUIRED:

#### TREES: (TOTAL REQUIRED TREES:)

25% SHALL BE 36" BOX OR LARGER  
50% SHALL BE 24" BOX OR LARGER  
NO TREES LESS THAN 15 GALLON

#### SHRUBS: (TOTAL REQUIRED SHRUBS:)

50% SHALL BE 5 GALLON OR LARGER.  
NO SHRUBS LESS THAN 1 GALLON

8. 1 TREES AND 3 SHRUBS FOR EVERY 15' PARKING ISLAND  
PARKING SHALL BE INSTALLED @ EACH END OF ROW OF STALLS AND IN BETWEEN FOR MAXIMUM OF EIGHT CONTIGUOUS PARKING SPACES

9. FOUNDATION LANDSCAPING: LANDSCAPING TO A MINIMUM HEIGHT OF 18" IS REQUIRED IMMEDIATELY ADJACENT TO, OR PROVIDED IN PLANTER AREAS ADJACENT TO BUILDING, WHICH HAVE FRONTAGE ON A PUBLIC STREET. PLANTING AREAS MUST BE A MIN. OF 5' WIDE AND A MIN. OF 50% PLANT COVERAGE.

10. THE BACKFLOW PREVENTION ASSEMBLY SHALL BE TESTED AND APPROVED BY A CERTIFIED TECHNICIAN DESIGNATED IN THE CURRENT CITY OF MESA LIST THE APPROVED INSPECTORS PRIOR TO THE REQUEST FOR FINAL INSPECTION".

11. THE REQUIRED BACKFLOW PREVENTION ASSEMBLY SHALL BE MANUFACTURER AND MODEL NUMBER DESIGNATED IN THE CURRENT CITY OF MESA LIST OF APPROVED BACKFLOW PREVENTION ASSEMBLIES".

12. ALL WORK WILL BE DONE UNDER SEPARATE PERMIT FOR SIGNS".

13. ALL LANDSCAPING INSTALLED WITH THIS PROJECT TO BE MAINTAINED BY OWNERS ASSOC. OR OWNERS ASSOCIATION OF COMMERCIAL SUBDIVISION OR MANAGEMENT COMPANY IF COMMERCIAL RENTALS

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

15. RIP-RAP MUST BE ON NATURAL MATERIALS MATCHING D.G. COLORS CONCRETE OR GUNITE MUST BE COLORED TO MATCH D.G. COLOR

16. TREES SHALL BE PLANTED @ LEAST 20' AWAY FROM ANY STREET LIGHT POLE OR LOCATION. SHRUBS SHALL BE PLANTED @ LEAST 7' FEET AWAY FROM ANY STREET LIGHT POLE OR LCC.

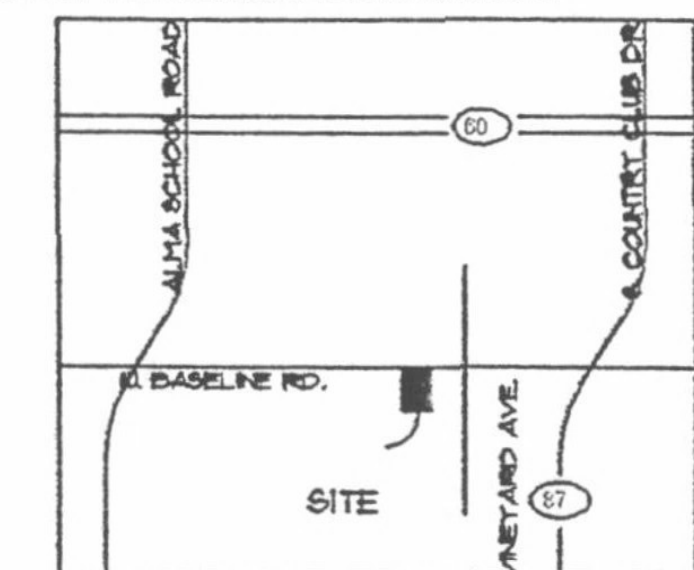
17. 10% OF TOTAL TREES IN PARKING SHALL BE 36" BOX OR LARGER.

## PRE-EMERGENT NOTE

DUE TO CONFLICTS BETWEEN OWNER'S AND CONTRACTOR'S WE ARE NOW REQUIRING THAT THE ENTIRE PRE-EMERGENT APPLICATION PROCESS BE VIDEO TAPED. VIDEO TAPE IS TO BE VIEWED BY THE LANDSCAPE ARCHITECT, IF VIDEO TAPPING IS NOT PERFORMED ANOTHER APPLICATION SHALL BE PROVIDED WITH VIDEO TAPPING.

## LANDSCAPE LEGEND

	DALBERGIA SISSOO TREE 36" BOX		LANTANA MONTEVIDENS 'GOLD MOUND' 1 GALLON
	QUERCUS VIRGINIANA LIVE OAK 48" BOX		LANTANA MONTEVIDENS 'PURPLE LANTANA' 5 GALLON
	ACACIA SALICINA WILLOW ACACIA 24" BOX		MUHLENBERGIA RIGENS REGAL MIST 5 GALLON
	WASHINGTONIA ROBUSTA MEXICAN FAN PALM 20' TRUNK FT (SKINNED)		
	QUERCUS VIRGINIANA LIVE OAK 24" BOX		
	DALBERGIA SISSOO SISSOO TREE 15 GALLON		
	REULLIA PENINSULARIS BAJA REULLIA 5 GALLON		
	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' 5 GALLON		
	CALLIANDRA ERIOPHYLLA BAJA FAIRY DUSTER 5 GALLON		
	CAESALPINIA MEXICANA MEXICAN BIRD OF PARADISE 5 GALLON		
	HESPERALOE PARVIFLORA RED YUCCA 5 GALLON		
	NERIUM OLEANDER 'PINK OLEANDER' PINK OLEANDER 5 GALLON		
	1/2" MINUS MADISON GOLD DECOMPOSED GRANITE		
	2" DEPTH IN ALL LANDSCAPE AREAS		



VICINITY MAP  
N.T.A.

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