

SHRUB PLANTING DETAIL

GENERAL NOTES:

1. THE OUTSIDE DIAMETER OF THE WATER RETENTION BASIN SHALL BE TWICE THE DIAMETER OF THE SHRUB PLANTING PIT.

CONSTRUCTION NOTES:

A. SHRUB.

B. BACKFILL WITH EXISTING SOIL.

C. EARTH BERM AROUND WATER RETENTION BASIN.

D. 3" DEPTH OF GRAVEL MULCH.

E. FINISH GRADE.

F. UNDISTURBED SOIL.

TREE PLANTING DETAIL

NTS

GENERAL NOTES:
1. ROOTBALL SHALL BE PLACED ON UNDISTURBED SOIL TO PREVENT TREE PROM SETTLING.
2. TOP OF ROOTCOLLAR INDICATED LEVEL AT WHICH TREE WAS GROUN AND DUG THIS REPRESENTS THE LEVEL AT WHICH THE TREE SHOULD BE INSTALLED! THAT LEVEL MAY BE EXCEEDED BY ONLY A ONE INCH LAYER OF SOIL.
3. PRIOR TO BACKFILLING TREE, ALL WIRE, ROPE AND SYNTHETIC MATERIALS SHALL BE REMOVED FROM THE TREE AND THE PLANTING PIT.
4. PRIOR TO BACKFILLING ALL BURLAP SHALL BE CIT AWAY EXCEPT FROM BOTTOM OF THE ROOTBALL.
CONSTRUCTION NOTES:
A TREE

B. BACKFILL WITH EXISTING SOIL.
C. 3" DEPTH OF GRAYEL MILCH.
D. UNDISTRUBED SOIL.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance.

Water management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity.

Brown Gravel over Filter Fabric to a minimum depth of 3" shall be placed in all landscape areas which are not designated to receive native seed.

IRRIGATION NOTE

Irrigation shall be a complete underground system with Trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 4.5' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of 6 gph. Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end. Trees and shrubs shall be on separate valves.

Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 1.5 hours, 3 times per week. Run time will be adjusted according to the season.

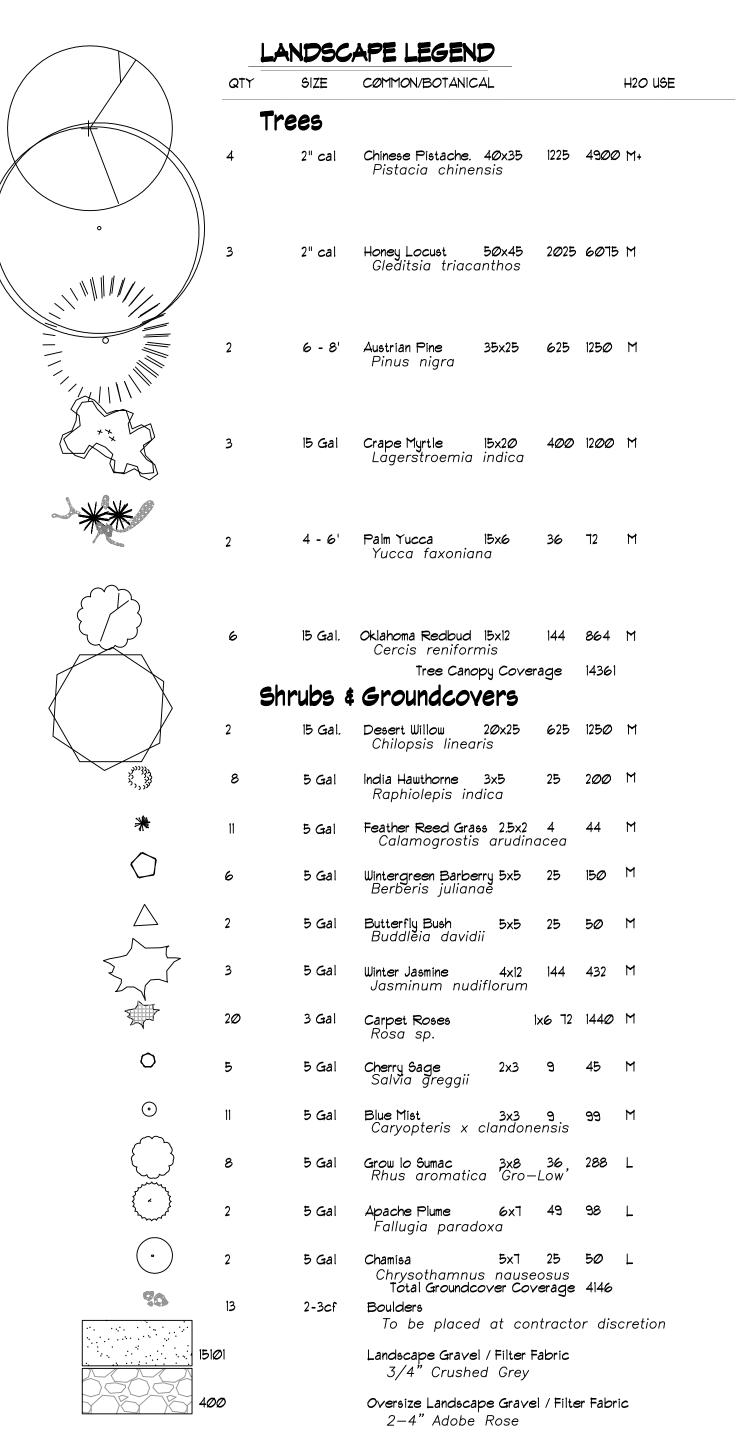
Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic controller.

Location of controller to be field determined and power source for controller to be provided by others.

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Irrigation maintenance shall be the responsibility of the Property Owner.

Water and Power source shall be the responsibility of the Developer/Builder.



LANDSCAPE CALCULATIONS

| TOTAL LOT AREA (sf) | 43614 |
|-------------------------------------|-------------------|
| TOTAL BUILDING AREA (ef) | 4180 |
| OFF SITE LANDSCAPE | 2200 |
| NET LOT AREA | 37234 |
| LANDSCAPE REQUIREMENT | × .15 |
| TOTAL LOT AREA (sf) | 39434 |
| TOTAL LANDSCAPE REQUIRED (15%) | 5585 |
| TOTAL ON-SITE LANDSCAPE PROVIDED | 5722 |
| TOTAL LIVE GROUNDCOVER REQUIRED 30% | 1716 |
| TOTAL LIVE GROUNDCOVER PROVIDED | 4146 |
| TOTAL LIVE PLANTS REQUIRED 15% | 4179 |
| TOTAL LIVE PLANTS PROVIDED | 185Ø ⁻ |



STUDIO SOUTHWEST ARCHITECTS, INC. 2101 Mountain Rd. NW, Albuquerque, NM 87104 505.843.9639 Fax 505.843.9683 Web Site: www.studioswarch.com Email: mail@studioswarch.com

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CONSULTANTS





Landscape Architect

STARBUCKS AND T-MOBILE

124 and 128 98th Street Albuquerque, NM 87121

LS Plan Revisions 10/31/2016 New Site Plan

| | No | Date | Description | |
|--|--------------------|-------------------|-------------|--|
| | | Revision Schedule | | |
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| | ISSUE: | | CON DOCS | |
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SHEET TITLE LANDSCAPE PLAN

DATE:

Starbuck's T-Mobile 98th Street Albuquerque, NM

OCTOBER 30, 2016

SHEET *

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