

LANDSCAPE LEGEND

QTY	SIZE	COMMON/BOTANICAL			
New					
2	4 - 6'	Palm Yucca <i>Yucca faxoniana</i>	15x6		
2	15 Gal.	Oklahoma Redbud <i>Cercis reniformis</i>	15x12	144	288 M
2	15 Gal.	Desert Willow <i>Chilopsis linearis</i>	20x25	625	1250 M
3	2" cal	Chinese Pistache <i>Pistacia chinensis</i>	40x35	1225	3675 M+
9	6 - 8'	Austrian Pine <i>Pinus nigra</i>	35x25	625	5625 M
5	5 Gal.	Feather Reed Grass <i>Calamagrostis arundinacea</i>	25x2	4	20 M
50	5 Gal.	India Hawthorne <i>Raphiolepis indica</i>	3x6	36	2124 M
6	5 Gal.	Buffalo Juniper <i>Juniperus sabina 'Buffalo'</i>	1x12	144	864 M
2	5 Gal.	Apache Plume <i>Fallugia paradoxa</i>	6x1	49	98 L
8	5 Gal.	Chamisa <i>Chrysothamnus nauseosus</i>	5x1	49	392 L
3	2-3cf	Boulders To be placed at contractor discretion			
Existing					
8	Ex.	Existing Ash Existing Tree	40x35	1225	9800 M+
12	Ex.	Ex. Ornamental Tree Existing Flowering Tree	15x20	400	4800 M
41	Ex.	Ex. Tam Juniper <i>Jasminum nudiflorum</i>	2x12	144	6768 M
1	5 Gal.	Chamisa <i>Chrysothamnus nauseosus</i>	5x1	49	343 L
					Shrub Coverage 10660
				14940	Total Landscape Area
				1950	Existing Sod Area
				16890	Total Landscape Area Proposed

LANDSCAPE NOTES:
Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain street trees and shrubs in a living, healthy, and attractive condition.

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

Landscape 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.

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.

IRRIGATION NOTES:
Irrigation system maintenance and operation shall be the sole responsibility of the owner. It shall be the owner's responsibility to ensure that fugitive water does not leave the site due to overwatering.

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, primed in place. Netafim shall have emitters 12" o.c. with a flow of .6 gph. Shrubs to receive (2) 1/2 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" poly pipe with flush caps at each end.

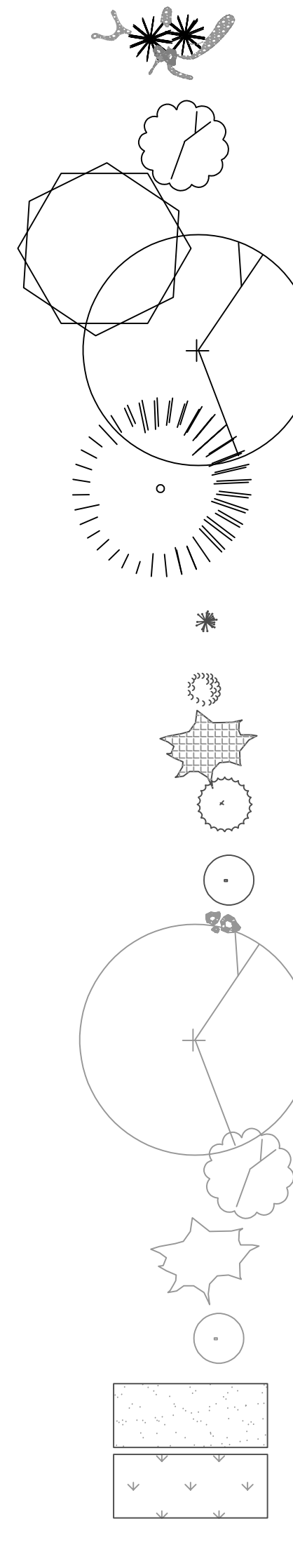
Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 15 hours, 3 times per week. Run time will be adjusted according to the season.

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.

Irrigation maintenance shall be the responsibility of the Property Owner.

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



Street Trees Required 12
Required 12
4'- 25" OC

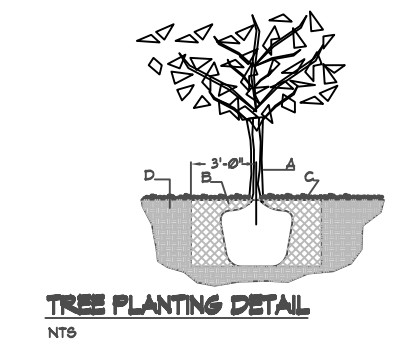
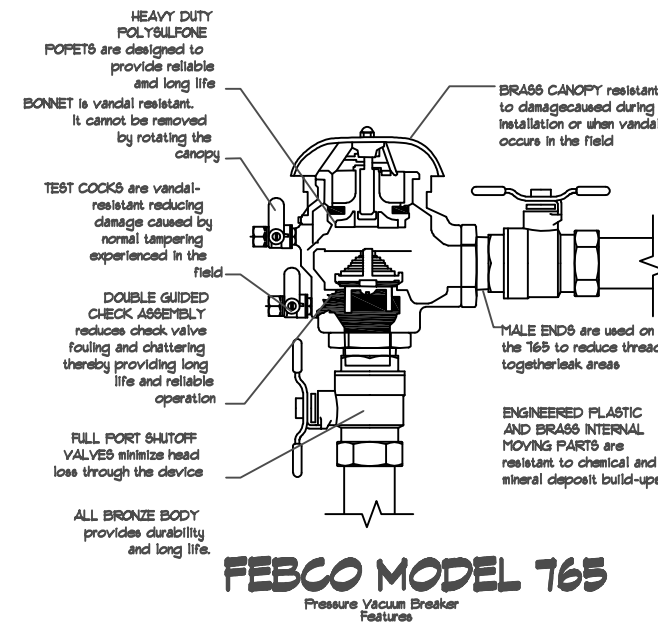
Buffer Landscape Req'd
Trees 12
Shrubs 36
4'- 25" OC

Buffer Landscape Prov'd
Trees 12
Shrubs 64
4'- 25" OC

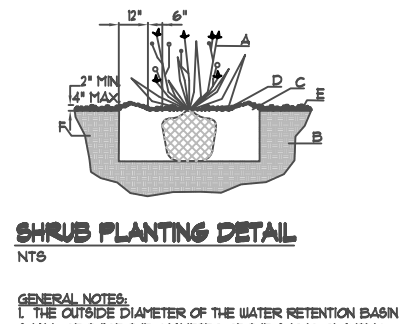
Tract B-2-A-1
84,557 Sq. Ft.
1.9412 Acres

LANDSCAPE CALCULATIONS

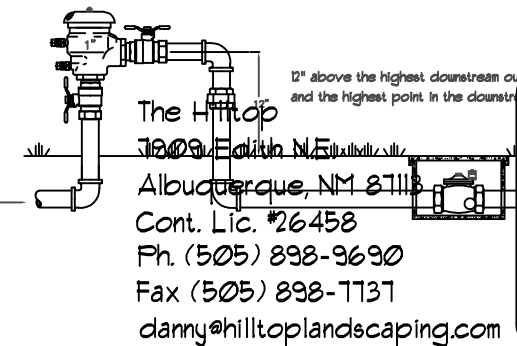
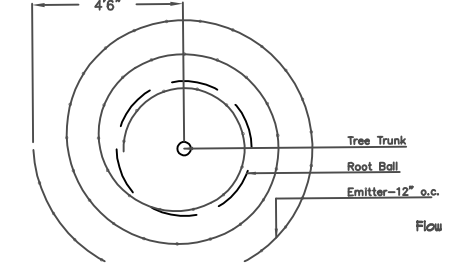
TOTAL LOT AREA (sf)	50741
TOTAL BUILDING AREA (sf)	-20268
TOTAL LOT AREA (sf)	30479
LANDSCAPE REQUIREMENT	X .15
TOTAL LANDSCAPE REQUIRED (15%)	4572
TOTAL ON-SITE LANDSCAPE PROVIDED	16890
TOTAL LIVE GROUND COVER REQUIRED	5061
TOTAL LIVE GROUND COVER PROVIDED	10660



GENERAL NOTES:
1. ROOTBALL SHALL BE PLACED ON UNDISTURBED SOIL TO PREVENT TREE FROM SETTLING.
2. TOP OF ROOTBALL INDICATED LEVEL AT WHICH TREE WAS PLANTED AND SHALL BE REPRESENTED THE LEVEL AT WHICH THE TREE SHOULD BE RE-PLANTED THAT LEVEL MAY BE EXCEEDED BY ONLY A ONE INCH LAYER OF SOIL.
3. PRIOR TO BACKFILLING TREE ALL LIME NODS AND SYNTHETIC MATERIALS SHALL BE REMOVED FROM THE TREE AND BE PLANTED IN IT.
4. PRIOR TO BACKFILLING ALL BURIAL SHALL BE CUT AWAY EXCEPT FROM BOTTOM OF THE ROOTBALL.
CONSTRUCTION NOTES:
A. BACKFILL WITH FINING SOIL.
B. 3" DEPTH OF GRAVEL MULCH.
C. 1" DEPTH OF GRAVEL MULCH.
D. UNDISTURBED SOIL.



GENERAL NOTES:
1. PRIOR TO BACKFILLING THE WATER RETENTION BARRIERS SHALL BE PLACED UNDER THE ROOTBALL AND SHALL BE PLACED UNDER THE ROOTBALL IN SECTION.



The Hilltop
LANDSCAPE ARCHITECTS & CONTRACTORS

REV	DATE	BY	REVISION
1			
2			
3			
4			
5			

MODULUS ARCHITECTS
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ALBUQUERQUE, NEW MEXICO 87109
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Landscape Architect
STATE OF NEW MEXICO
DANNY D. MITCHELL
239
REGISTERED LANDSCAPE ARCHITECT
January 1, 2019

PROJECT TITLE: ENTERPRISE RENT - A-CAR
3500 CORRAL BLVD NW
ALBUQUERQUE, NM 87102

PROJECT MANAGER: STEPHEN DUNBAR, AIA

DRAWN BY: CDC

SHEET TITLE: LANDSCAPE PLAN

DATE: 09/25/2018

SCALE: AS NOTED

LS101