

**LANDSCAPE CALCULATIONS**

ZONING	PD: PLANNED DEVELOPMENT		
APPLICABLE REGULATION(S)	IDO 14-16-5-6 AND PART 6-6-2 OF ROA 1994		
TOTAL LOT AREA (ACRES)	4.19	GROUND COVER (% - REQ)	25.00
TOTAL LOT AREA (SF)	182801	GROUND COVER (SF - REQ)	10514
BUILDING AREA (SF)	104440	GROUND COVER (SF - PROV.)	10854
NET LOT AREA (SF)	18361		
		PARKING LOT AREA (SF)	7196
REQUIRED LANDSCAPE (%)	15	REQ. PARKING LANDSCAPE 10% (SF)	120
REQUIRED LANDSCAPE (SF)	11754	PROV. PARKING LANDSCAPE (SF)	9875
LANDSCAPE PROVIDED (SF)	42051	REQ. PARKING TREES (1/10 SPOTS)	5
		PROV. PARKING TREES	25
VEGETATIVE COVER (% - REQ)	15.0	COOL SEASON GRASS (SF)	0
VEGETATIVE COVER (SF - REQ)	31543	COOL SEASON GRASS (% OF LANDSCAPE)	0.0
VEGETATIVE COVER (SF - PROV.)	64225		
REQ. TREES - 1ST AND 2ND STORY UNITS	56		
PROVIDED UNIT TREES	72		

**LANDSCAPE LEGEND**

SYMB.	QTY	SIZE (INSTALL)	COMMON/BOTANICAL	MATURE HxW	WATER USE	COVER (EA)	TOTAL
<b>Trees</b>							
	3	2\"/>					
	6	15 Gal	<i>Chilopsis linearis</i>	20' x 25'	L	625	3750
	4	2+ Trunks w/ 2\"/>					
	11	2\"/>					
	24	6\"/>					
	20	2\"/>					
	4	15 Gal	<i>Vitex agnus-castus</i>	20' x 20'	M	400	1600
	12						Total Tree Coverage: 64225
<b>Shrubs &amp; Groundcovers</b>							
	63	5 Gal	<i>Caryopteris x clandonensis</i>	3' x 3'	Low+	9	567
	11	5 Gal	<i>Cercocarpus ledifolius</i>	15' x 15'	Low+	225	3825
	13	5 Gal	<i>Dasylirion wheeleri</i>	5' x 5'	RW	25	325
	21	5 Gal	<i>Hesperaloe parviflora</i>	3' x 3'	Low+	9	243
	16	5 Gal	<i>Hibiscus syriacus</i>	10' x 10'	M	100	1600
	44	5 Gal	<i>Panicum shenensis</i> var.	5' x 5'	M	25	1100
	30	5 Gal	<i>Muhlenbergia capillaris</i>	3' x 3'	M	9	270
	63	5 Gal	<i>Calamagrostis arundinacea</i>	30\"/>			
	49	5 Gal	<i>Rhus trilobata</i>	6' x 6'	Low+	36	1764
	50	5 Gal	<i>Rosa 'Pink Double Knock Out'</i>	4' x 4'	M	16	800
	12	5 Gal	<i>Salvia greggii</i>	2' x 3'	Low+	9	108
							Total Shrub Coverage: 10854

**PLANTING NOTES**  
 ALL PLANTS TO CONTAIN BARK MULCH AROUND THE ROOTBALL, TO THE EXTENT TO COVER THE DRIP LINES.

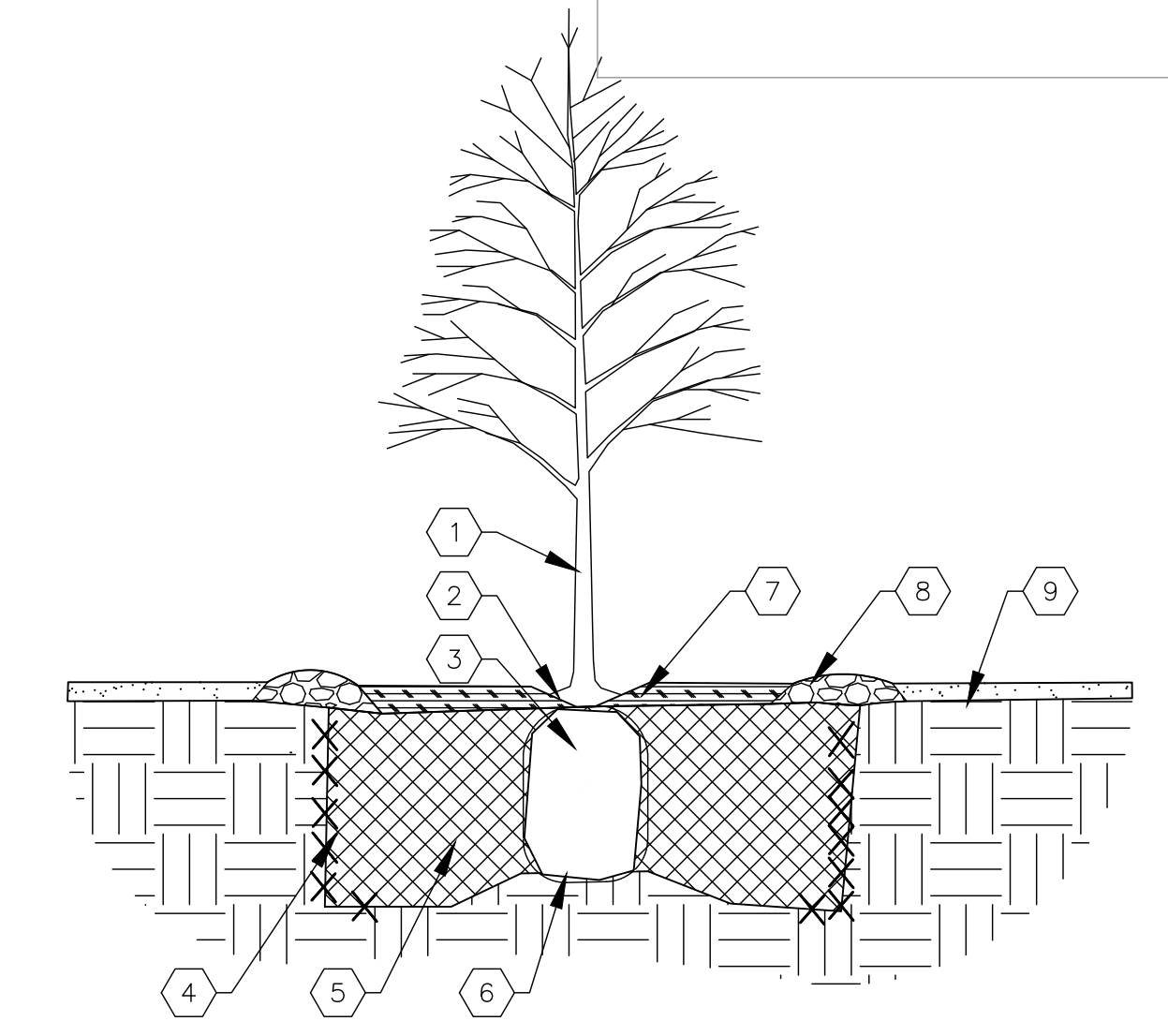
**GENERAL NOTES**  
 IT IS THE INTENT OF THIS PLAN TO COMPLY WITH APPLICABLE CITY WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE PLANTING RESTRICTION APPROACH. APPROVAL OF THIS PLAN DOES NOT CONSTITUTE OR IMPLY EXEMPTION FROM WATER WASTE PROVISIONS OF THE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE.

LANDSCAPE MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY OWNER SHALL MAINTAIN STREET TREES IN A LIVING, HEALTHY, AND ATTRACTIVE CONDITION.

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.

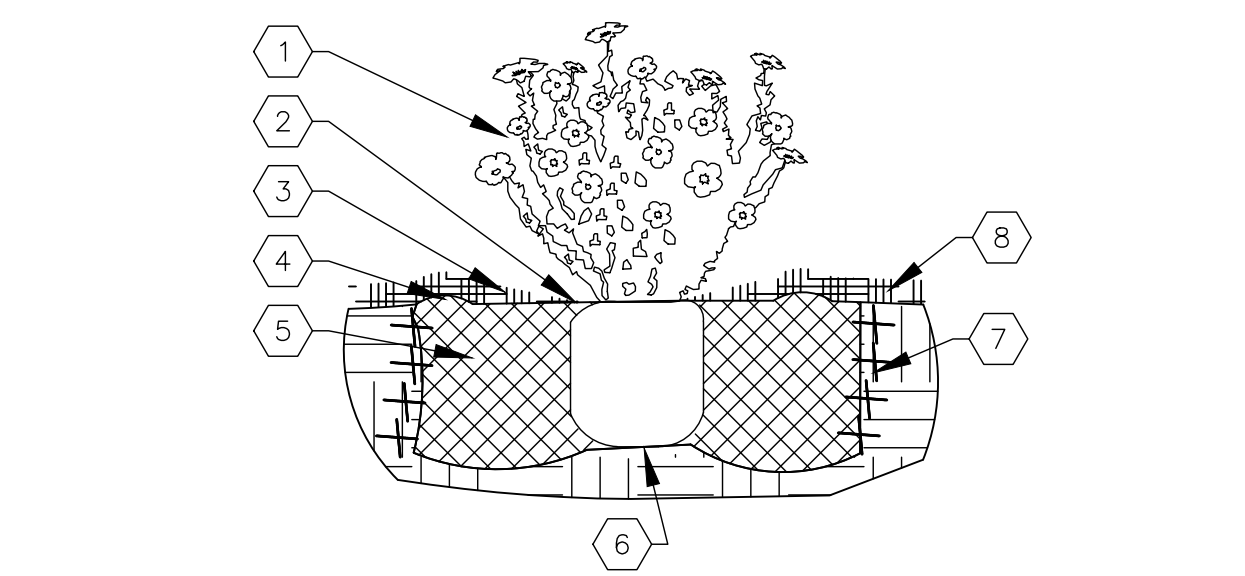
ALL LANDSCAPING WILL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERQUE ZONING CODES, LAND-USE ORDINANCES, AND WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. IN GENERAL, WATER CONSERVATIVE, ENVIRONMENTALLY SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN AND INSTALLATION.

GRAY GRAVEL OVER FILTER FABRIC TO A MINIMUM DEPTH OF 3\"/>



**02 TREE PLANTING**

- TREE LOCATION, SPECIES, AND CONDITION AS PER PLAN.
- REMOVING EXISTING SOIL (FROM NURSERY) AS NEEDED TO EXPOSE ROOT FLARE. INSTALL WITH ROOT FLARE FLUSH WITH SUBGRADE (BOTTOM OF MULCH).
- INSTALL TREE PLUMB. REMOVE WIRE BASKET, WOOD BOX, PLASTIC, TWINE, AND/OR ROPE PRIOR TO BACKFILL. REMOVE BURLAP EXCEPT FROM BOTTOM OF ROOT BALL.
- SCAFFRY AND LOOSEN EDGES OF PLANTING PIT.
- BACKFILL PER SPECIFICATIONS. LIGHTLY TAMP IN LIFTS AND WATER-IN TO ELIMINATE VOIDS AND AIR POCKETS.
- UNDISTURBED NATIVE SOIL UNDER ROOTBALL TO PREVENT SETTLING.
- INSTALL WOOD CHIP ORGANIC MULCH OVER ROOTBALL AND TO COVER DRIP LINE. GENERALLY, MULCH SHOULD BE HELD 4\"/>



**01 SHRUB PLANTING**

- SHRUB LOCATION, SPECIES, AND CONDITION AS PER PLAN.
- INSTALL WITH TOP OF ROOT BALL FLUSH WITH SUBGRADE (BOTTOM OF MULCH)
- USE WOOD CHIP MULCH OVER ROOTBALL. FEATHERED TO A 2\"/>

**Other Materials**

SYMB.	QTY	TYPE
	22	EA Boulders (2-3cf) To be placed at contractor's discretion
	36255	SF Landscape Gravel A with Filter Fabric 3/4\"/>
	5322	SF Oversize Landscape Gravel / No Filter Fabric 2-4\"/>
	480	SF Native Seed Area

IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.  
 WATER AND POWER SOURCE SHALL BE THE RESPONSIBILITY OF THE DEVELOPER/BUILDER.

**The Hilltop**  
 7909 Edith NE  
 Albuquerque, NM 87113  
 Cell: (505) 724-4568  
 Fax: (505) 898-3690  
 Fax: (505) 898-7131  
 julian@hilltoplandscaping.com

STATE OF NEW MEXICO  
 CRAIG SOLETHIER  
 67  
 REGISTERED  
 LANDSCAPE ARCHITECT  
 April 19, 2022

SAFestor Storage  
 106th & Central Ave SW  
 Albuquerque, NM

Landscape Design Development

The design contained herein remains the property of The Hilltop Landscape Architects and Contractors and are protected by copyright laws. This is an original design and must not be reproduced without the written consent of The Hilltop Landscape Architects & Contractors. Payment has been paid for a job order placed.

**The Hilltop**  
 LANDSCAPE ARCHITECTS & CONTRACTORS

DRAWN BY: JJI  
 REVISION: -  
 DATE: 04/19/2022

SHEET #  
 LS-101