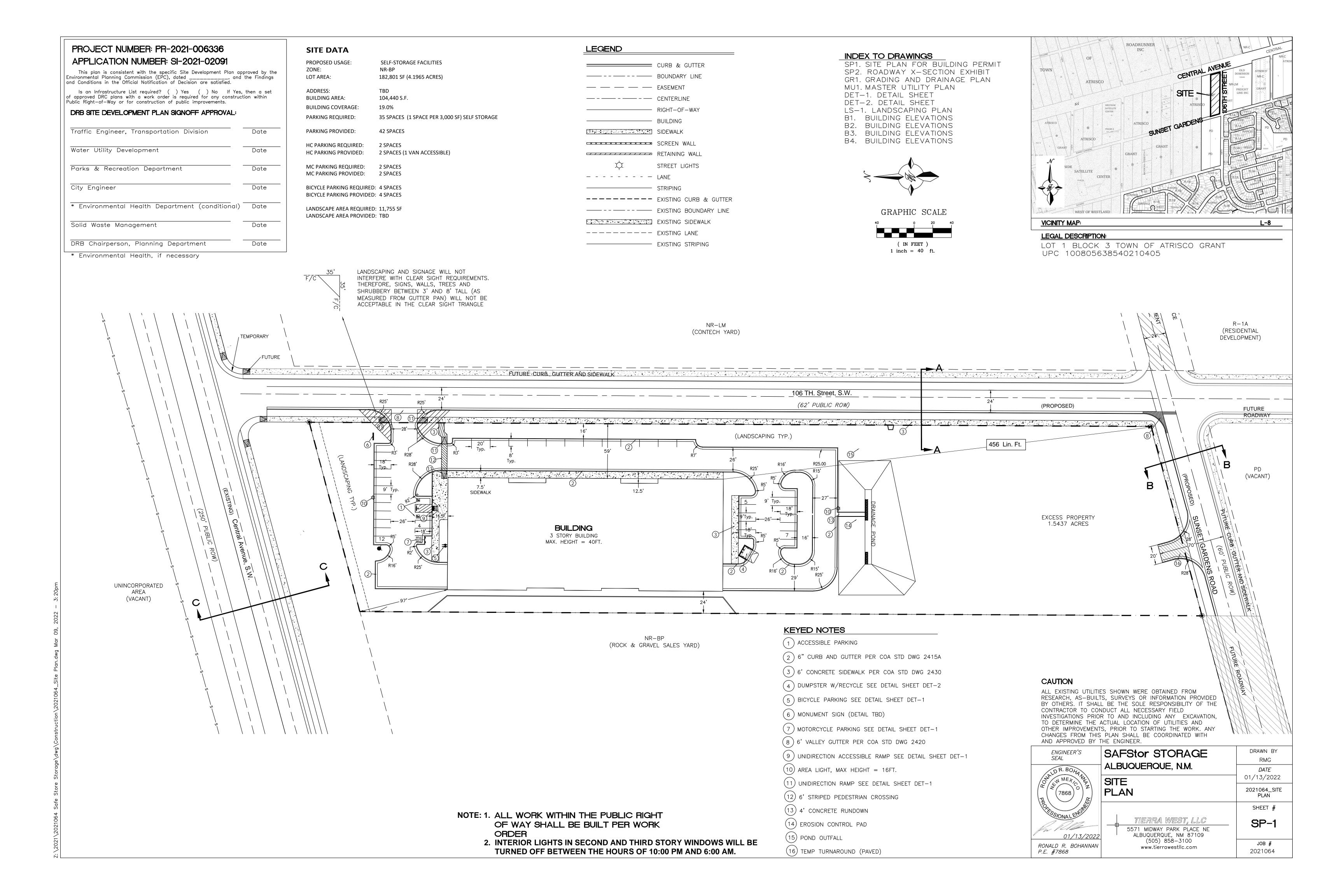
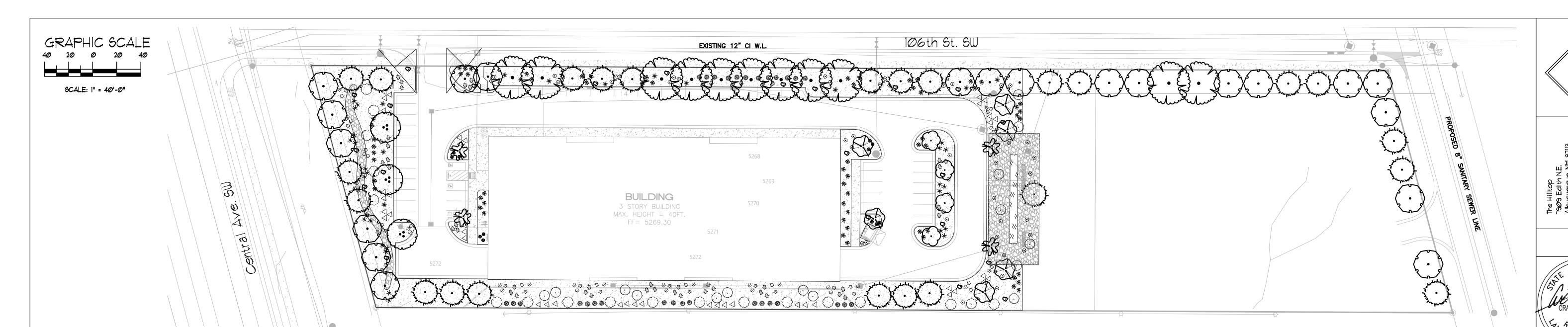


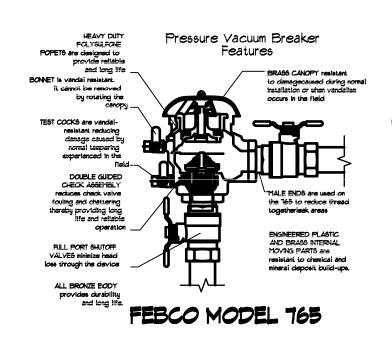
DEVELOPMENT REVIEW BOARD SUPPLEMENTAL SUBMITTAL

(Deadline is Friday at noon unless noted on DRB calendar – late submittals will not be accepted unless approved by the DRB)

PROJECT NO. PR-2021-006336			
Application No. SI-2021-02091			
TO:			
\underline{X} Planning Department/Chair			
 X Hydrology X Transportation Development X ABCWUA X Code Enforcement X Parks & Rec *(Please attach this sheet with each 	n collated set for e	ach board member)	
NOTE: ELECTRONIC VERSION (ie dis	k, thumbdrive) is	Required. Submittal will no	t be accepted without.
DRB SCHEDULED HEARING DATE: 05	5.25.2022	HEARING DATE OF DEFE	RRAL: 05.18.2022
SUBMITTAL DESCRIPTION։ Revised landscape բ	olan, site plan and	d roadway cross sections	
<u></u>			
CONTACT NAME: Vince Carrica, P.E.			
TELEPHONE: 505-858-3100	_EMAIL:vcarrica@	tierrawestllc.com	







ALL PLANTS TO CONTAIN BARK MULCH AROUND THE ROOTBALL, TO THE EXTENT TO COVER THE DRIP

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

LANDSCAPE MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE PROPERTY

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

ALL LANDSCAPING WILL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERQUE ZONING CODES, LAND-USE

WATER CONSERVATIVE, ENVIRONMENTALLY SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN

GRAY 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 OR OTHER HATCHED GROUNDCOVER AREA.

PRIOR TO CONSTRUCTION, LANDSCAPE CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITY LINES. IN

CONTRACTOR SHALL CEASE WORK AND NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY FOR DIRECTIONS ON

ALL ON-SITE PLANT MATERIAL, NEW AND EXISTING, SHALL BE IRRIGATED BY COMPLETE, AUTOMATIC DRIP IRRIGATION WITH SUBTERRANEAN LATERALS. TREES SHALL RECEIVE ONE (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

RUN TIME PER EACH SHRUB DRIP VALVE WILL BE APPROXIMATELY IS MINUTES PER DAY. TREE DRIP

LOCATION OF CONTROLLER TO BE FIELD DETERMINED AND POWER SOURCE FOR CONTROLLER TO BE

POINT OF CONNECTION FOR IRRIGATION SYSTEM IS UNKNOWN AT CURRENT TIME AND WILL BE COORDINATED

VALVE SHALL RUN 1.5 HOURS, 3 TIMES PER WEEK. RUN TIME WILL BE ADJUSTED ACCORDING TO THE

BUBBLER SYSTEMS TO BE TIED TO 1/2" POLYPIPE WITH FLUSH CAPS AT EACH END.

IN THE FIELD. IRRIGATION WILL BE OPERATED BY AUTOMATIC CONTROLLER.

CASE OF A DISCREPANCY BETWEEN UTILITIES INDICATED ON PLAN AND ACTUAL FIELD VERIFICATION,

POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES IS TO REMAIN AFTER ALL LANDSCAPE WORK IS

ORDINANCES, AND WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. IN GENERAL,

CONSTITUTE OR IMPLY EXEMPTION FROM WATER WASTE PROVISIONS OF THE WATER CONSERVATION

OWNER SHALL MAINTAIN STREET TREES IN A LIVING, HEALTHY, AND ATTRACTIVE CONDITION.

ALL GRAYEL SHALL BE PLACED .5"-1" LOWER THAN ADJACENT HARD SURFACES.

PLANTING NOTES

GENERAL NOTES

AND INSTALLATION.

HOW TO PROCEED.

IRRIGATION NOTES:

COMPLETED.

SEASON.

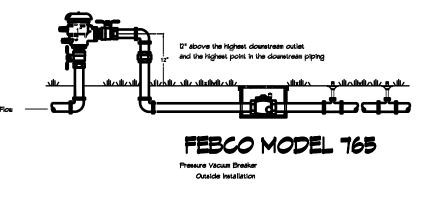
PROVIDED BY OTHERS.

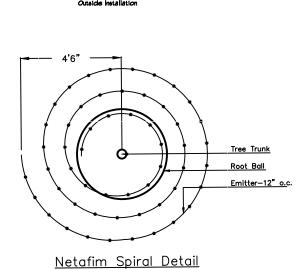
LANDSCAPING AND WATER WASTE ORDINANCE.

SOLE RESPONSIBILITY OF THE PROPERTY OWNER.

DUE TO OVERWATERING OR MALFUNCTIONING EQUIPMENT.

LINES.





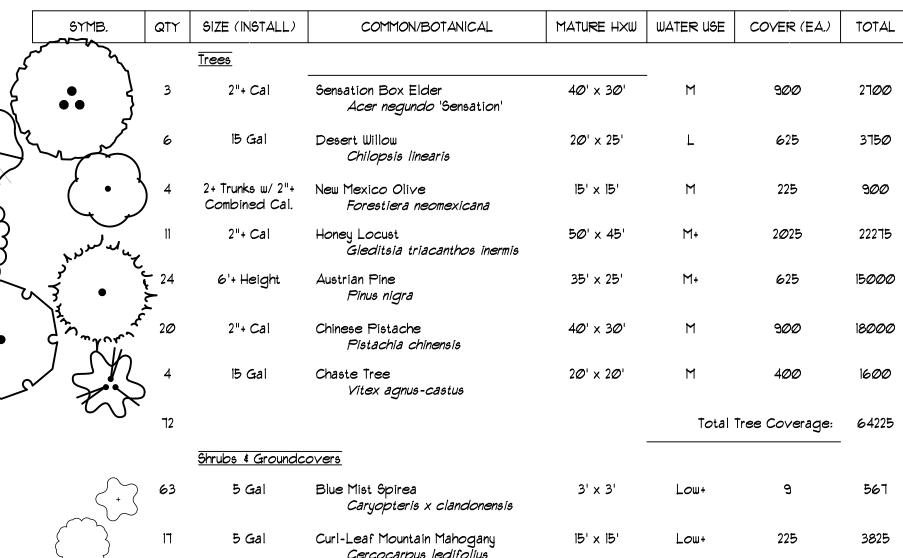
PD: PLANNED DEVELOPMENT IDO 14-16-5-6 AND PART 6-6-2 OF ROA 1994 APPLICABLE REGULATION(S) TOTAL LOT AREA (ACRES) GROUNDCOYER (% - REQ) 25*.00* TOTAL LOT AREA (SF) 10514 GROUNDCOYER (SF - REQ) BUILDING AREA (SF) 10854 GROUNDCOYER (SF - PROY.) NET LOT AREA (SF) 78,361 PARKING LOT AREA (SF) 7196 REQUIRED LANDSCAPE (%) 720 REQ. PARKING LANDSCAPE 10% (SF) 9875 REQUIRED LANDSCAPE (SF) PROY. PARKING LANDSCAPE (SF) LANDSCAPE PROVIDED (SF) REQ. PARKING TREES (1/10 SPOTS)

PROV. PARKING TREES VEGETATIVE COVER (% - REQ) VEGETATIVE COVER (SF - REQ) COOL SEASON GRASS (SF) COOL SEASON GRASS (% OF LANDSCAPE) VEGETATIVE COVER (SF - PROV.) REQ. TREES - 1ST AND 2ND STORY UNITS 56

LANDSCAPE CALCULATIONS

PROVIDED UNIT TREES

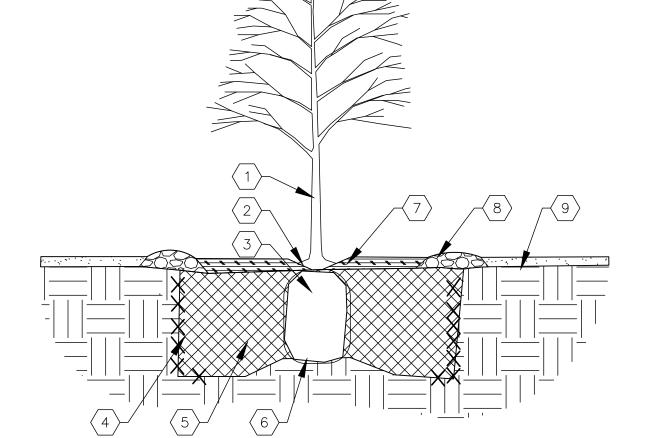
LANDSCAPE LEGEND



Cercocarpus ledifolius 5 Gal 325 5' x 5' Dasylirion wheeleri 243 Red Yucca 3' x 3' Hesperaloe parvifolia Althea / Rose of Sharon 100 1600 10' x 10' Hibiscus syriacus Morning Light Maidengrass 5' x 5' Miscanthus sinensis var. 3' x 3' 27Ø Muhlenbergia capillaris Feather Reed Grass 252 3Ø" x 2' Calamagrostis arundinacea Three-Leaf Sumac 1764 Rhus trilobata 800 Pink Double Knock Out Rose Rosa 'Pink Double Knock Out' Autumn Cherry Sage

Salvia greggii

2' x 3'



IRRIGATION SYSTEM MAINTENANCE AND OPERATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNER. IT SHALL BE THE OWNERS RESPONSIBILITY TO ENSURE THAT FUGITIVE WATER DOES NOT LEAVE THE SITE TREE PLANTING KEYED NOTES

- TREE LOCATION, SPECIES, AND CONDITION AS PER PLAN.
- INSTALL TREE PLUMB. REMOVE WIRE BASKET, WOOD BOX, PLASTIC, TWINE, AND/OR ROPE PRIOR TO BACKFILL. REMOVE BURLAP EXCEPT FROM BOTTOM OF ROOT BALL. 4. SCARIFY AND LOOSEN EDGES OF PLANTING PIT.
- AND AIR POCKETS.
- 6. 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" BACK FROM TREE TRUNK
- 8. 4" HIGH \times 16" WIDE COBBLE BERM AT DRIP LINE. 9. MULCH - SEE PLANTING PLAN

WATER AND POWER SOURCE SHALL BE THE RESPONSIBILITY OF THE DEVELOPER/BUILDER.

IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.

- REMOVING EXISTING SOIL (FROM NURSERY) AS NEEDED TO EXPOSE ROOT FLARE. INSTALL WITH ROOT FLARE FLUSH WITH SUBGRADE (BOTTOM OF MULCH)
- 5. BACKFILL PER SPECIFICATIONS. LIGHTLY TAMP IN LIFTS AND WATER-IN TO ELIMINATE VOIDS

TREE PLANTING DETAIL

- USE WOOD CHIP MULCH OVER ROOTBALL, FEATHERED TO A 2" DEPTH AND HELD BACK 2" FROM TRUNKS AND STEMS AND TO COVER DRIPLINE.
- 4. 2" HIGH X 8" WIDE BERM

SHRUB PLANTING DETAIL

Other Materials

SYMB.	QTY	TYPE
8	22 EA	Boulders (2-3cf) To be placed at contractor's discretion

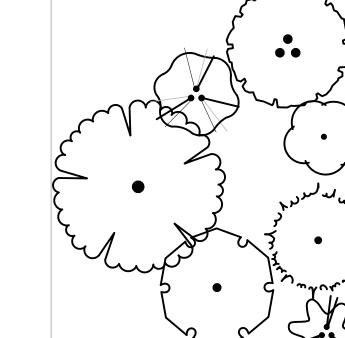
36255	SF	Landscape Gravel A with Filter Fabric 34" Brown Gravel
5322	SF	Oversize Landscape Gravel / No Filter Fabric 2-4" Angular Cobble/RipRap
100	~ =	Marie 2 1 A a

Total Shrub Coverage: 10854

108

The Hilliop

SHEET #



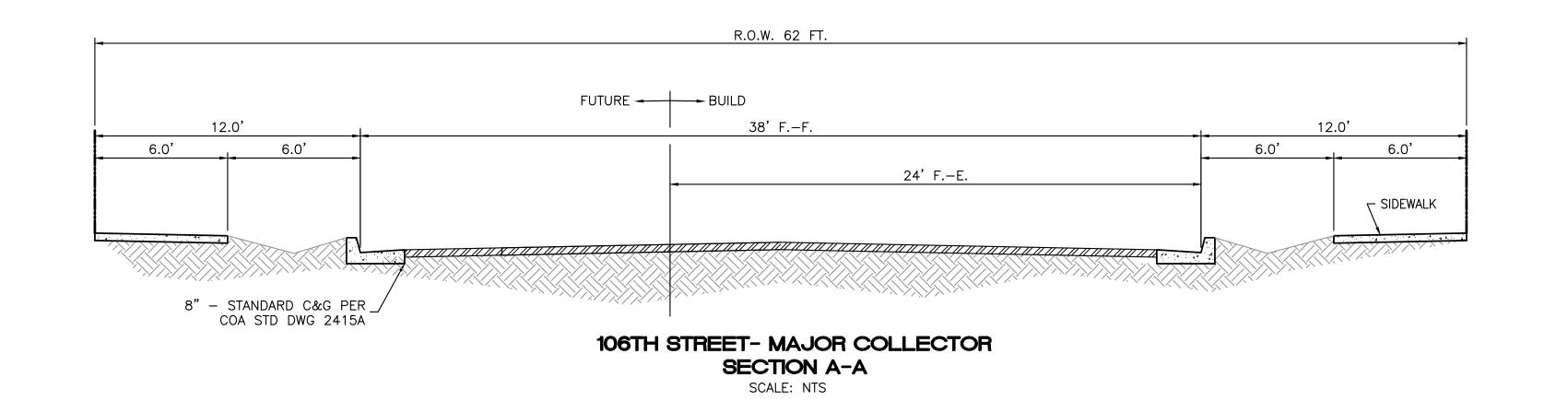
SHRUB PLANTING KEYED NOTES

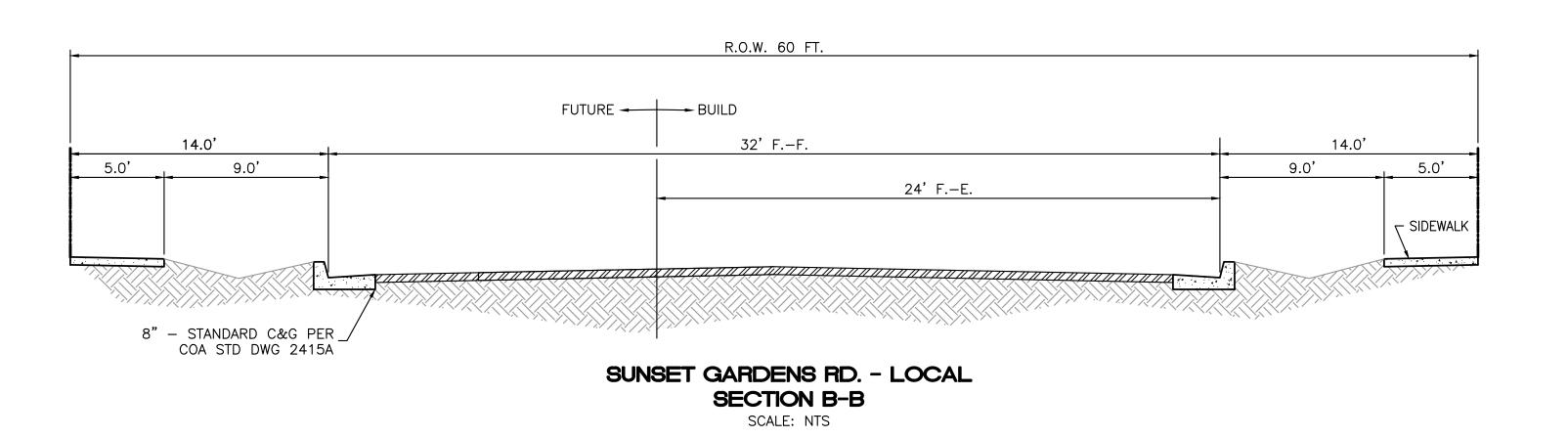
SHRUB LOCATION, SPECIES, AND CONDITION AS PER PLAN. INSTALL WITH TOP OF ROOT BALL FLUSH WITH SUBGRADE (BOTTOM OF MULCH)

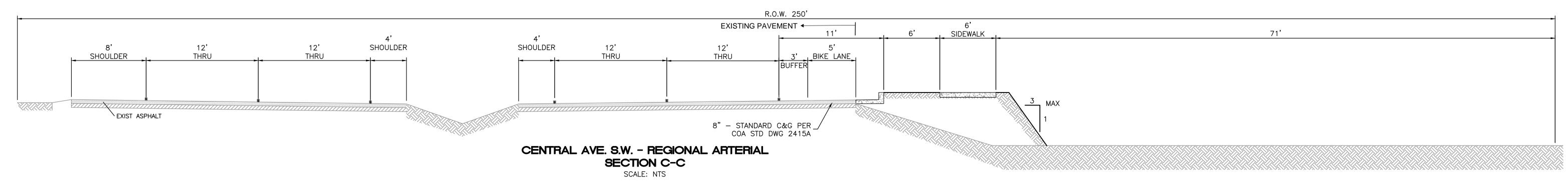
5. BACKFILL PER SPECIFICATIONS. LIGHTLY TAMP IN LIFTS AND WATER-IN TO ELIMINATE VOIDS AND AIR POCKETS. 6. UNDISTURBED NATIVE SOIL.

I. SCARIFY AND LOOSEN EDGES OF PLANTING PIT. 8. MULCH - SEE PLANTING PLAN. 3" DEPTH UNLESS OTHERWISE NOTED.

SHRUB PLANTING







	ENGINEER'S SEAL	SAFStor STORAGE	DRAWN BY RMG
	R. BOHAND PZ 7868 PROFILESSIONAL ENGINEER	ALBUQUERQUE, N.M. ROADWAY	<i>DATE</i> 01/13/2022
		CROSS SECTION EXHIBIT	2021064_SITE PLAN
			SHEET #
	ONALES On 1/13/2022	5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NM 87109	SP2
	RONALD R. BOHANNAN P.E. #7868	(505) 858-3100 www.tierrawestllc.com	ЈОВ # 2021064

\\TWNAS\Z_Drive\2021\2021064 Safe Store Storage\dwg\Construction\2021064_Site