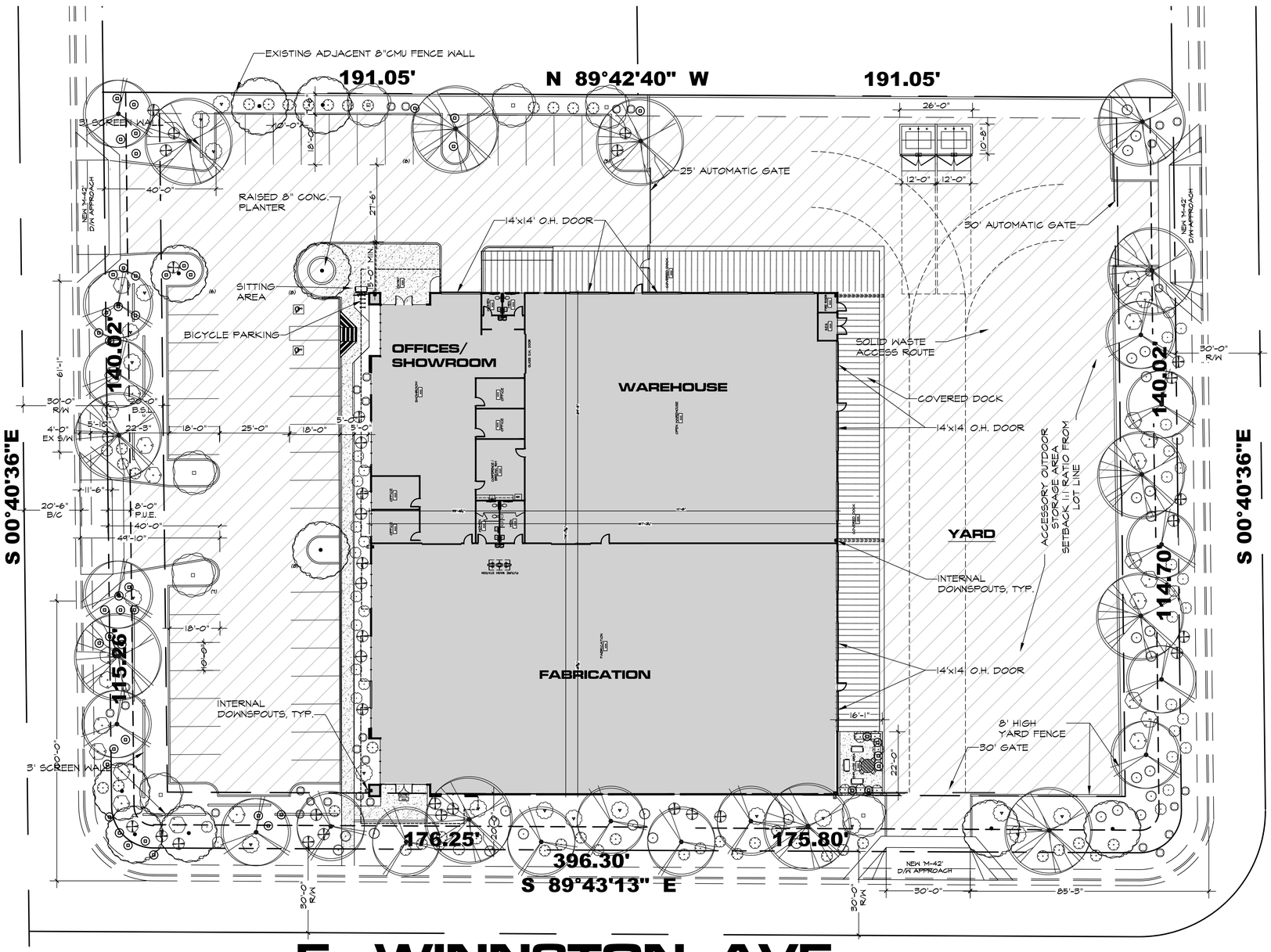


Vicinity Map

Landscape Data

Site Area (Net):
102,850 S.F. (2.36 AC)

Landscape Area:
18,243 S.F.

Landscape Coverage:
17.7%

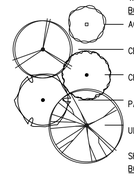
Plant Quantites:

	Required	Provided
Right of Way		
Atwood Street Frontage (192 L.F.)		
1 tree per 25 L.F.	8 trees	8 trees
6 shrubs per 25 L.F.	46 shrubs	46 shrubs
Winnston Ave. Frontage (326 L.F.)		
1 tree per 25 L.F.	13 trees	13 trees
6 shrubs per 25 L.F.	78 shrubs	81 shrubs
89th Place Frontage (189 L.F.)		
1 tree per 25 L.F.	8 trees	8 trees
6 shrubs per 25 L.F.	45 shrubs	54 shrubs
Bldg Foundation		
Foundation Planting (172 L.F.)		
1 tree per 50 L.F. of ext. wall	4 trees	6 trees
10% of trees to be 36" box	1 tree	1 tree
Perimeter		
Adj. Property Line (123 L.F.)		
3 Non-Deciduous Trees &	4 trees	4 trees
20 shrubs per 100 L.F. of adjacent property line	25 shrubs	27 shrubs
Parking Lot		
Parking Islands (3)		
1 tree per 15' parking islands	3 trees	3 trees
3 shrubs per 15' parking islands	9 shrubs	10 shrubs

Tree Sizes:

	Required	Provided
Right of Way (29 Total)		
36" box (25% Min.)	8 trees	8 trees
24" box (50% Min.)	15 trees	21 trees
Perimeter (4 Total)		
36" box (25% Min.)	1 tree	1 tree
24" box (50% Min.)	2 trees	3 trees
Parking Lot (3 Total)		
36" box (10% Min.)	1 tree	1 tree
24" box (all others req'd.)	2 trees	2 trees

PLANT SCHEDULE



TREES:

BOTANICAL NAME	COMMON NAME	SIZE	QTY.
ACACIA STENOPHYLLA	SHOESTRING ACACIA	24" BOX	5
CERCIDIUM FLORIDUM 'INDO BLUE'	BLUE PALO VERDE	24" BOX	17
CHILOPSIS LINEARIS	DESERT WILLOW	24" BOX	10
PARKINSONIA ACULEATA HYBRID	DESERT MUSEUM PALO VERDE	24" BOX	0
ULMUS PARVIOLIA 'TRUE GREEN'	EVERGREEN ELM	36" BOX	11

SHRUBS:

BOTANICAL NAME	COMMON NAME		
CAESALPINIA PULCHERRIMA	RED BIRD OF PARADISE	5 GAL	19
DASYLIRIUM WHEELERI	DESERT SPOON	5 GAL	31
HESPERALOE PARVIFOLIA	RED YUCCA	5 GAL	31
LEUCOPHYLLUM CANDIDUM 'THUNDER CLOUD'	THUNDER CLOUD SAGE	5 GAL	39
LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD'	GREEN CLOUD SAGE	5 GAL	34
NOLINA MICROCARPA	BEAR GRASS	5 GAL	26

GROUNDCOVER:

BOTANICAL NAME		COMMON NAME		
LANTANA 'BANDANA RED'	BANDANA RED LANTANA		1 GAL	28
LANTANA 'NEW GOLD'	NEW GOLD LANTANA		1 GAL	38

NOTE:
ALL PLANTER BEDS TO RECEIVE 3" MIN. CRUSHED GRANITE

SITE PLAN

Scale: 1 : 20'

THIS DRAWING IS AN INSTRUMENT OF SERVICE AND THE PROPERTY OF TIM R. NIELSEN, ARCHITECT, AND SHALL REMAIN HIS PROPERTY. THE USE OF THIS DRAWING SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH IT WAS PREPARED AND PUBLICATION THEREOF IS EXPRESSLY LIMITED TO SUCH USE. REUSE, OR REPRODUCTION. PUBLICATION BY ANY METHOD IN WHOLE OR PART IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT

FARNSWORTH CONSTRUCTION CO.
2351 S. Signal Butte Rd. Mesa, Arizona 85209

A New Development for:
TMW Offroad, LLC
7453 South Atwood St.
Mesa, Arizona

REGISTERED ARCHITECT
12140
TIM R. NIELSEN
ARIZONA U.S.A.

Job #: 22-000026
Date: 10-10-2022
Rev: 11-30-2022
5-01-2023
5-23-2023

L1.0