

Ellsworth & Guadalupe Retail

project consultants

owner:	landscape architecture:
WESTERN CRE 7975 N. HAYDEN ROAD #D-261 SCOTTSDALE, ARIZONA 85258 CONTACT: JEFF CORSO PHONE: 602.400.1164 EMAIL: jeff.corso@westerndevco.com	DESIGN ETHIC, LLC 7201 E. CAMELBACK #250 SCOTTSDALE, ARIZONA 85251 PROJECT CONTACT: BRANDON PAUL PHONE: 480.225.7077 EMAIL: bpaul@designethic.net

architecture:
THREADED STUDIOS 521 WEST WILSHIRE DRIVE PHOENIX, ARIZONA 85003 PROJECT CONTACT: JOHN MEISSNER PHONE: 602.214.7270 EMAIL: john@threadedstudios.com

sheet index

	TITLE
PL.01	COVER SHEET & NOTES
PL.02	OVERALL PLANTING PLAN
PL.03-PL.06	PLANTING PLAN

landscape data

ZONING:	LC - LIMITED COMMERCIAL
NET SITE AREA:	431,724 SF / 9.911 ACRES
TOTAL R.O.W.:	15,200 S.F.
TOTAL FRONTAGE:	1,650 L.F.
TOTAL ON-SITE LANDSCAPE:	96,526 SF
PERCENTAGE OF LANDSCAPE:	22%
OVERALL:	
TREES PROVIDED FOR ENTIRE SITE:	167 TREES
36" BOX TREES REQUIRED:	42 TREES
(25% OF TREES REQUIRED FOR ENTIRE SITE)	
36" BOX TREES PROVIDED:	42 TREES
STREET FRONTAGE 1,650 LINEAR FEET:	
TREES REQUIRED:	66
(1 PER 25' OF STREET FRONTAGE - 1,650/25= 66)	
TREES PROVIDED:	66
24" BOX TREES REQUIRED:	33
(50% OF TREES REQUIRED)	
24" BOX TREES PROVIDED:	33
36" BOX TREES REQUIRED:	17
(25% OF TREES REQUIRED)	
36" BOX TREES PROVIDED:	17
SHRUBS REQUIRED:	138
(6 PER 25' OF STREET FRONTAGE)	
SHRUBS PROVIDED:	9,900
5 GALLON SHRUBS REQUIRED:	4,950
(50% OF SHRUBS REQUIRED)	
5 GALLON SHRUBS PROVIDED:	4,950

city of mesa notes

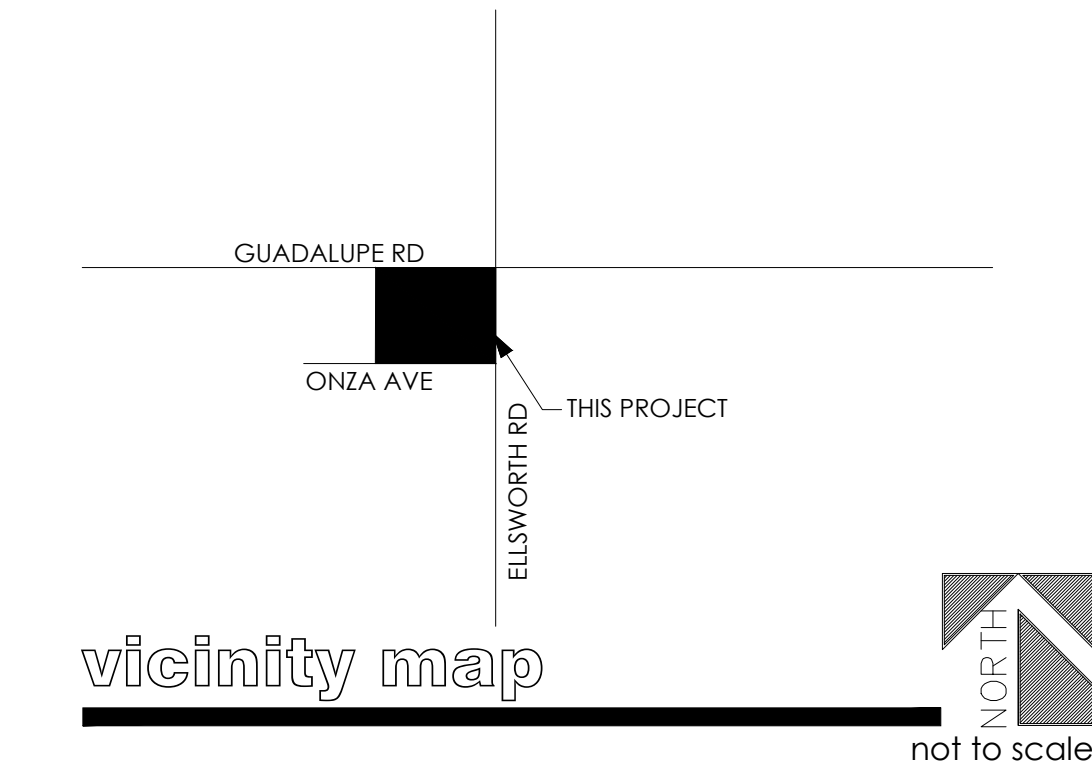
ALL LANDSCAPING WITHIN THE RIGHT-OF-WAY IS IN CONFORMANCE WITH THE LOW WATER USE PLANT LIST PROVIDED BY THE ARIZONA DEPT. OF WATER RESOURCES.

ALL LANDSCAPING INSTALLED WITH THIS PROJECT SHALL BE MAINTAINED BY OWNER/OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN.

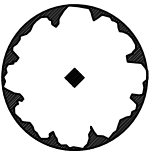
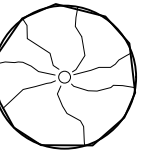
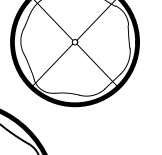
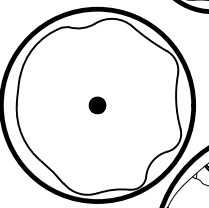
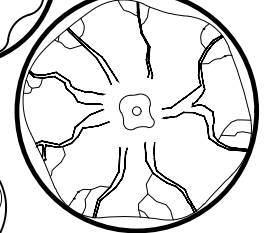
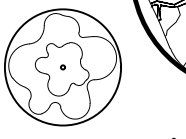
TREE HEIGHTS & CALIPERS WILL COMPLY WITH "ARIZONA NURSEY ASSOCIATION SPECIFICATIONS" FOR THAT TYPE & SIZE OF TREE.

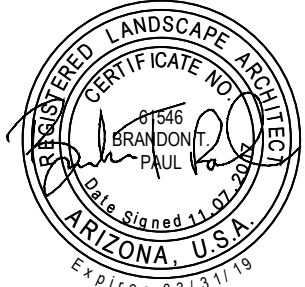
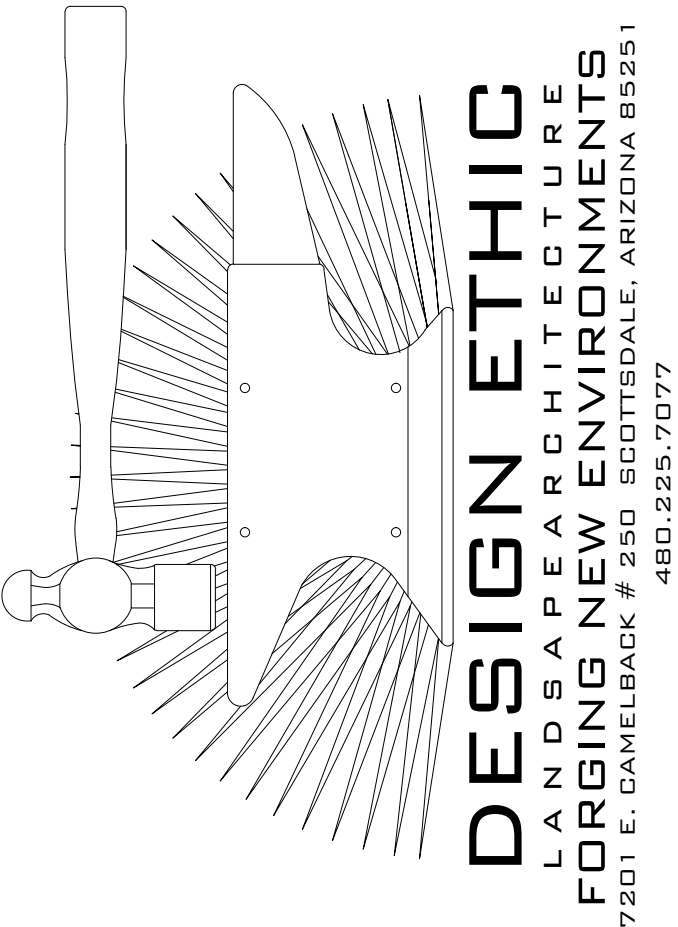
ALL TREES AND SHRUBS LOCATED IN THE LINE-OF-SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'

ALL BACKFLOW PREVENTERS 2" OR LARGER SHALL BE SCREENED WITH LANDSCAPE MATERIAL LOCATED WITHIN A 6' RADIUS OF OF THE BACKFLOW PREVENTER. ALL BACKFLOW PREVENTERS LESS THAN 2" SHALL BE PLACED IN A WIRE MESH BASKET AND PAINTED GREEN.



plant legend

	botanical name common name	emitters	size	qty	comments
trees					
	ACACIA ANEURA MULGA	(5 @ 1 gal.)			STAKE IN PLACE
	ACACIA SALICINA WILLOW ACACIA	(5 @ 1 gal.)			STAKE IN PLACE
	CAESALPINIA MEXICANA MEXICAN BIRD OF PARADISE	(5 @ 1 gal.)			STAKE IN PLACE
	'DESERT MUSEUM' PARKINSONIA X. 'DESERT MUSEUM'	(5 @ 1 gal.)			STAKE IN PLACE
	PROSOPIS SEEDLESS HYBRID 'AZITM' 'AZITM' SEEDLESS HYBRID MESQUITE	(5 @ 1 gal.)			STAKE IN PLACE
	PITHECELLOBIUM FLEXICAULE TEXAS EBONY	(5 @ 1 gal.)			STAKE IN PLACE
vines					
	MACFADYENA UNGUIS-CATI CAT'S CLAW VINE	(1 @ 1 gal.)	5 GAL.	4	
shrubs					
	LEUCOPHYLLUM LANGMANIAE 'LYNN'S LEGACY' 'LYNN'S LEGACY' LEUCOPHYLLUM	(1 @ 1 gal.)	5 GAL.	305	
	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE	(1 @ 1 gal.)	5 GAL.	25	
	SENNA ARTEMISIOIDES FEATHERY CASSIA	(1 @ 1 gal.)	5 GAL.	46	
	SIMMONDSIA CHINENSIS JOJOBA	(1 @ 1 gal.)	5 GAL.	31	
	TECOMA ALATA ORANGE JUBILEE	(1 @ 1 gal.)	5 GAL.	70	
	TECOMA STANS YELLOW BELLS	(1 @ 1 gal.)	5 GAL.	25	
accents					
	AGAVE AMERICANA CENTURY PLANT	(1 @ 1 gal.)	5 GAL.	18	
	DASYLIRION WHEELERI DESERT SPOON	(1 @ 1 gal.)	5 GAL.	76	
	HESPERALOE PARVIFLORA RED YUCCA	(1 @ 1 gal.)	5 GAL.	420	
	HESPERALOE FUNIFERA GIANT HESPERALOE	(1 @ 1 gal.)	5 GAL.	222	
	MUHLENBERGIA CAPILLARIS REGAL MIST	(1 @ 1 gal.)	5 GAL.	31	
	MUHLENBERGIA LINDHEIMERI AUTUMN GLOW	(1 @ 1 gal.)	5 GAL.	27	
groundcover					
	LANTANA 'NEW GOLD' NEW GOLD LANTANA	(1 @ 2 gal.)	1 GAL.	178	
	LANTANA MONTEVIDENSIS PURPLE LANTANA	(1 @ 2 gal.)	1 GAL.	115	
	SPHAGNETICOLA TRILOBATA YELLOW DOT	(1 @ 2 gal.)	1 GAL.	37	
inerts					
	DECOMPOSED GRANITE EXPRESS GOLD		1/2" MINUS	96,526 S.F.	



ELLSWORTH & GUADALUPE RETAIL
9135 EAST GUADALUPE ROAD
MESA, AZ 85212
COVER SHEET & NOTES

PROJECT:

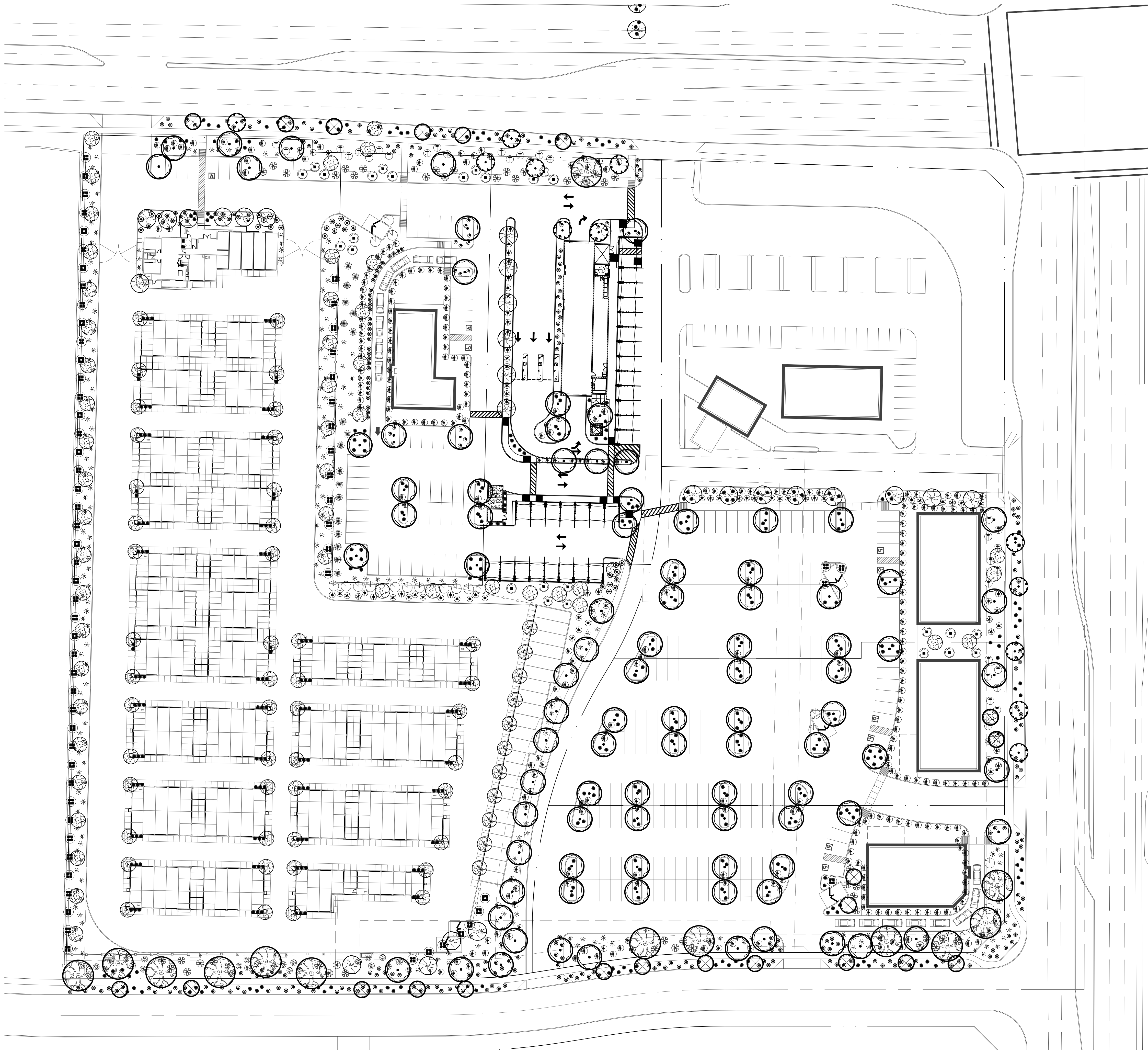
SHEET TITLE:

JOB NO: 17-042
DATE:
DRAWN BY: B. PAUL
SUBMITTED: 11.07.2017
REVISED:

SHEET

L.01 of L.06





0' 40' 80' 120'
SCALE: 1" = 40'-0"

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COVER SHEET & NOTES

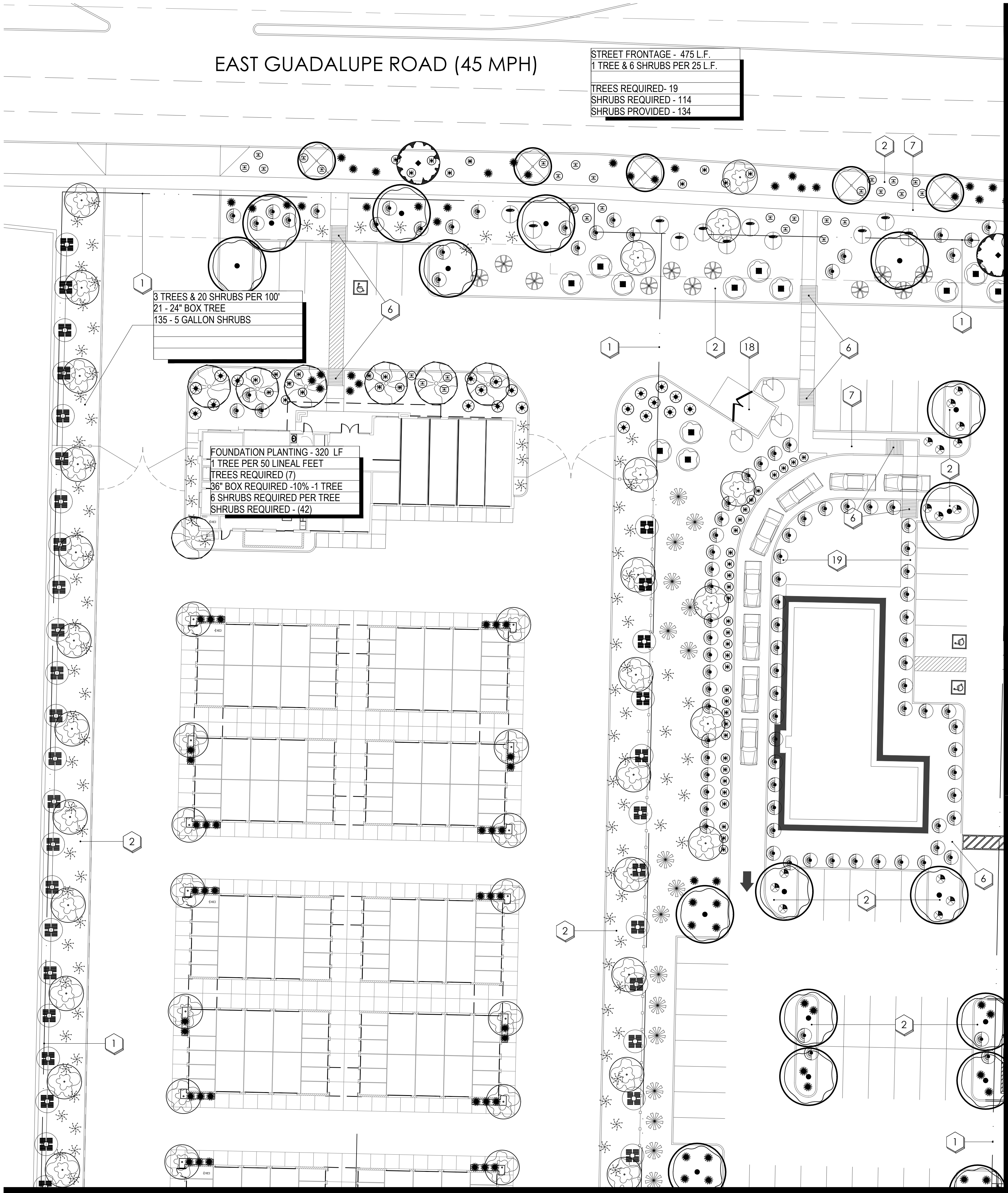
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DRAWN BY: B. PAUL
SUBMITTED: 11.07.2017
REVISED:

SHEET TITLE:

SHEET

L.02 of L.06



planting key notes

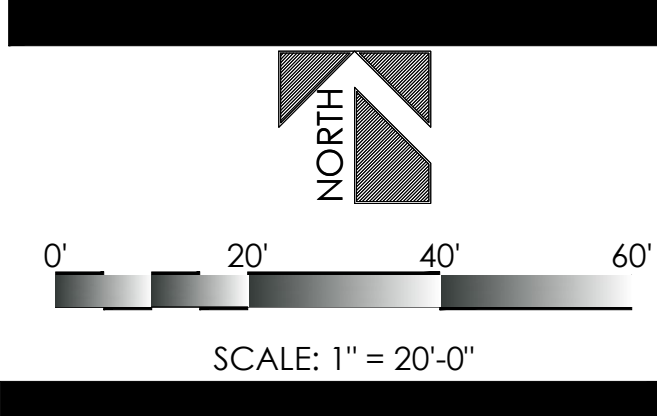
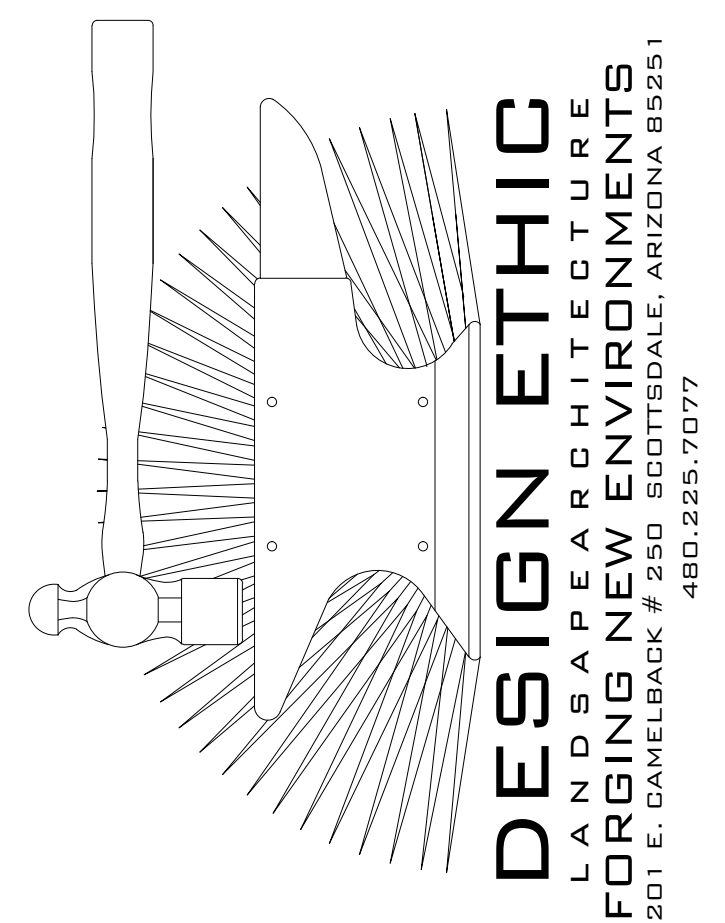
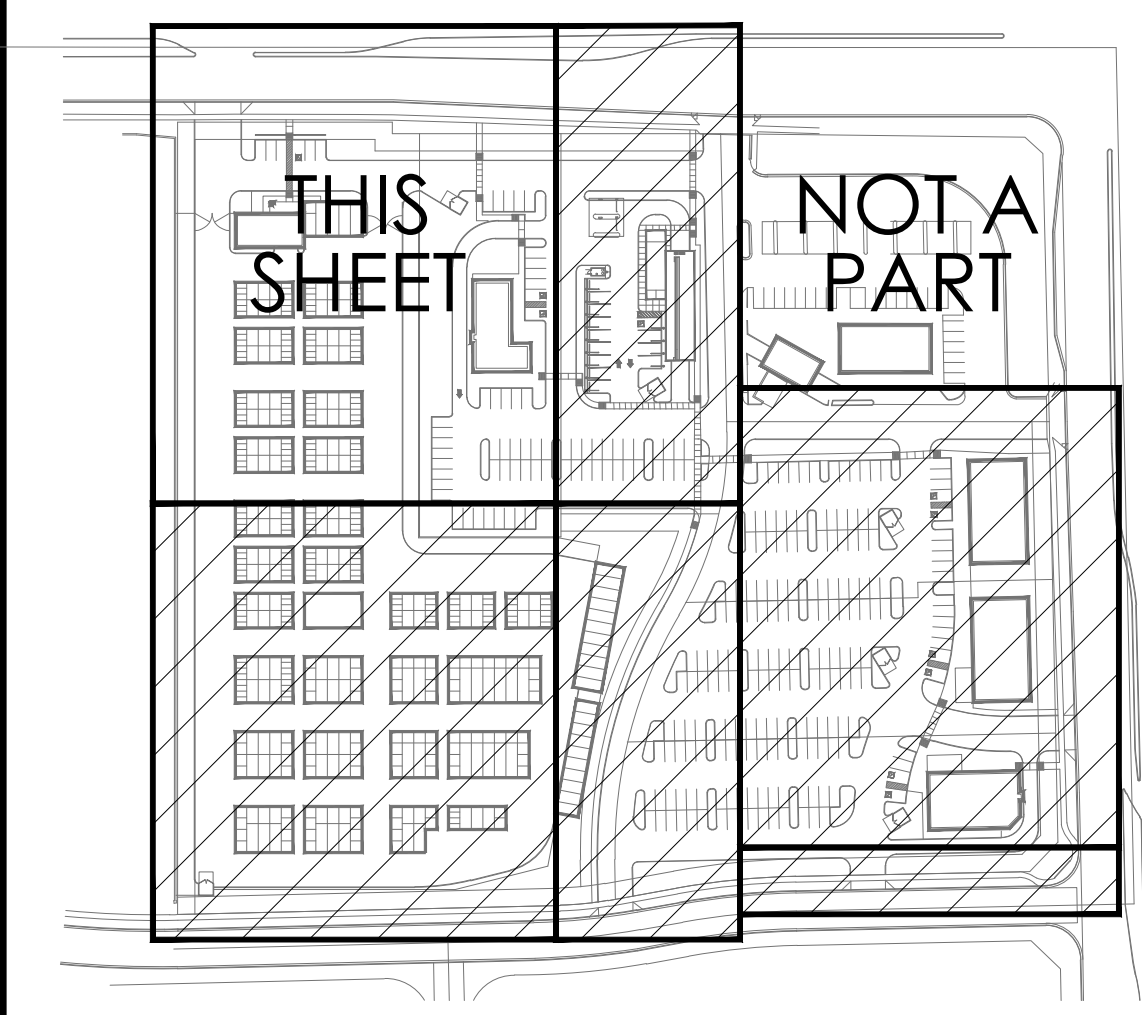
- 1 PROPERTY LINE / RIGHT OF WAY LINE
- 2 DECOMPOSED GRANITE IN ALL PLANTING AREAS
- 3 SITE VISIBILITY TRIANGLE, MAXIMUM MATURE PLANT MATERIAL HEIGHT IN THE SIGHT VISIBILITY TRIANGLES IS 24 INCHES
- 4 PROPOSED TRANSFORMER LOCATION. MAINTAIN 3' ACCESS & CLEARANCE AROUND ALL EDGES. ALLOW FOR 12' CLEAR OPERATIONAL AREA IMMEDIATELY IN FRONT OF TRANSFORMER.
- 5 FIRE HYDRANT -3'-0" CLEAR OF ALL PLANT MATERIAL
- 6 ACCESSIBLE RAMP. SEE CIVIL ENG. PLANS.
- 7 (VERIFY WIDTH) SIDEWALK.
- 8 CURB. SEE CIVIL ENG. PLANS.
- 9 (VERIFY HEIGHT) SCREEN WALL. SEE ARCH. PLANS.
- 10 OVER HEAD ELECTRIC LINE(O.H.E.).
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- 16 EXISTING POWER POLE.
- 17 ENTRY MONUMENT. SEE SHEET L-, DETAIL.
- 18 TRASH ENCLOSURE
- 19 5' WIDE LANDSCAPE AREA ALONG UNDEVELOPED PORTIONS OF SITE.

NOTE: NOT ALL KEYNOTES USED ON THIS SHEET.

plant legend

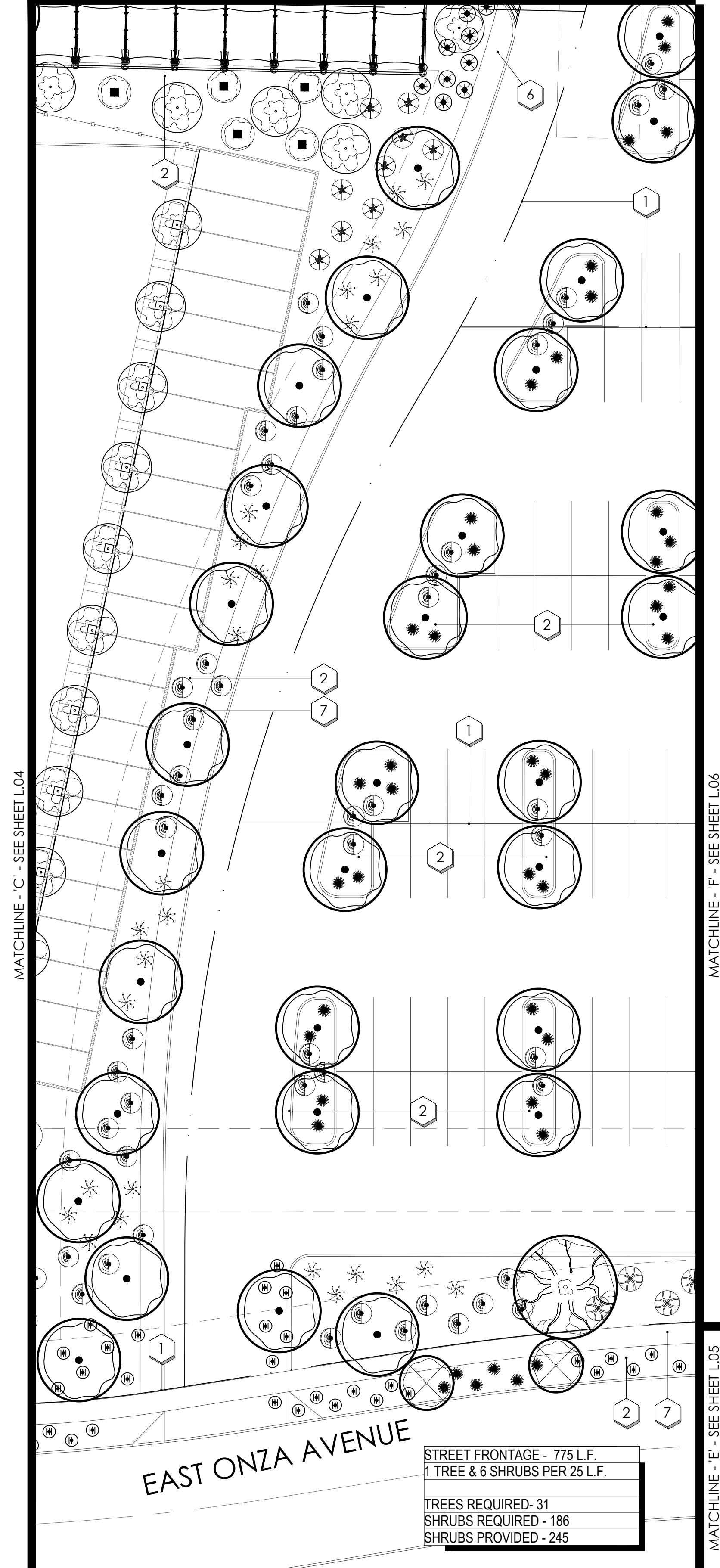
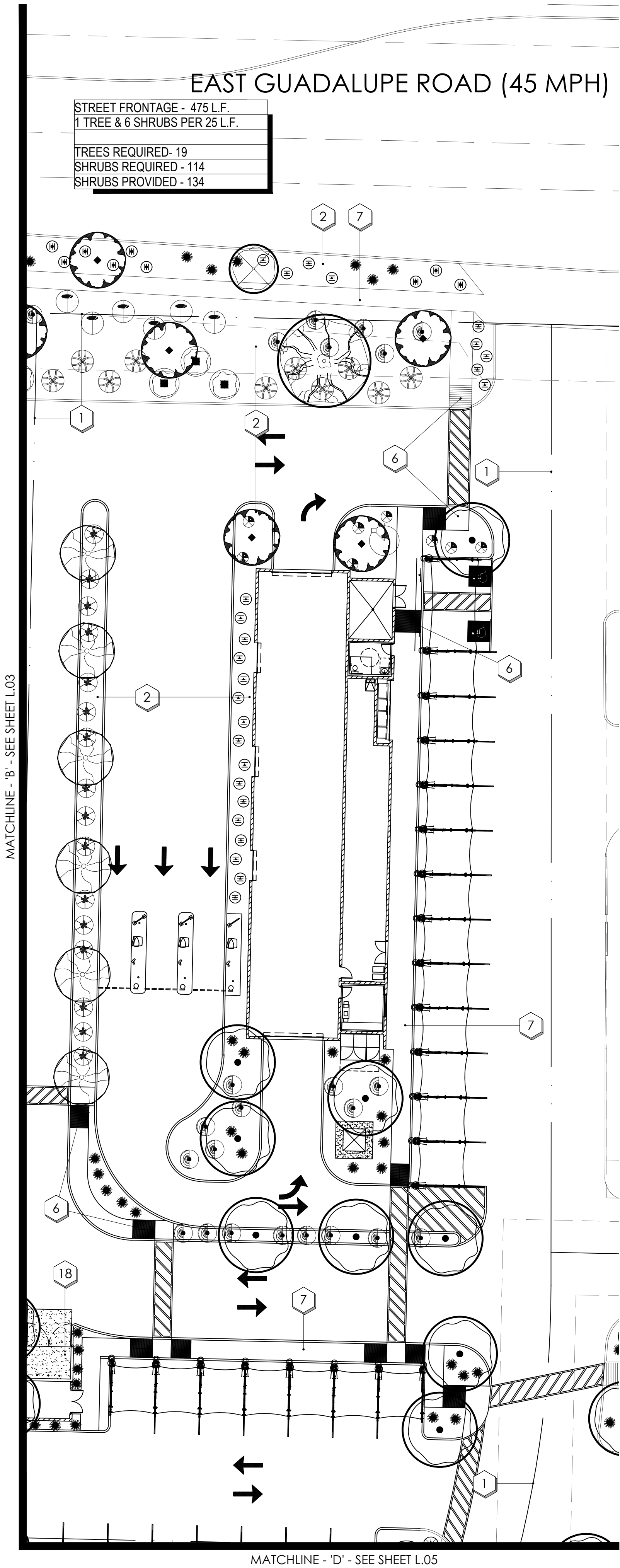
	botanical name	common name
trees		
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	ACACIA SALICINA	WILLOW ACACIA
	CAESALPINIA MEXICANA	MEXICAN BIRD OF PARADISE
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	PROSOPIS SEEDLESS HYBRID 'AZITM'	'AZITM' SEEDLESS HYBRID MESQUITE
	PITHECELLOBIUM FLEXICAULE	TEXAS EBONY
vines		
	MACFADYENA UNGUIS-CATI	CAT'S CLAW VINE
shrubs		
	LEUCOPHYLLUM LANGMANIAE	'LYNN'S LEGACY' 'LYNN'S LEGACY' LEUCOPHYLLUM
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groundcover		
	LANTANA 'NEW GOLD'	NEW GOLD LANTANA
	LANTANA MONTEVIDENSIS	PURPLE LANTANA
	SPHAGNETICOLA TRILOBATA	YELLOW DOT
inerts		
	DECOMPOSED GRANITE	EXPRESS GOLD

MATCHLINE - 'B' - SEE SHEET L.O.5



ELLSWORTH & GUADALUPE RETAIL
9135 EAST GUADALUPE ROAD
MESA, AZ 85212
PLANTING PLAN

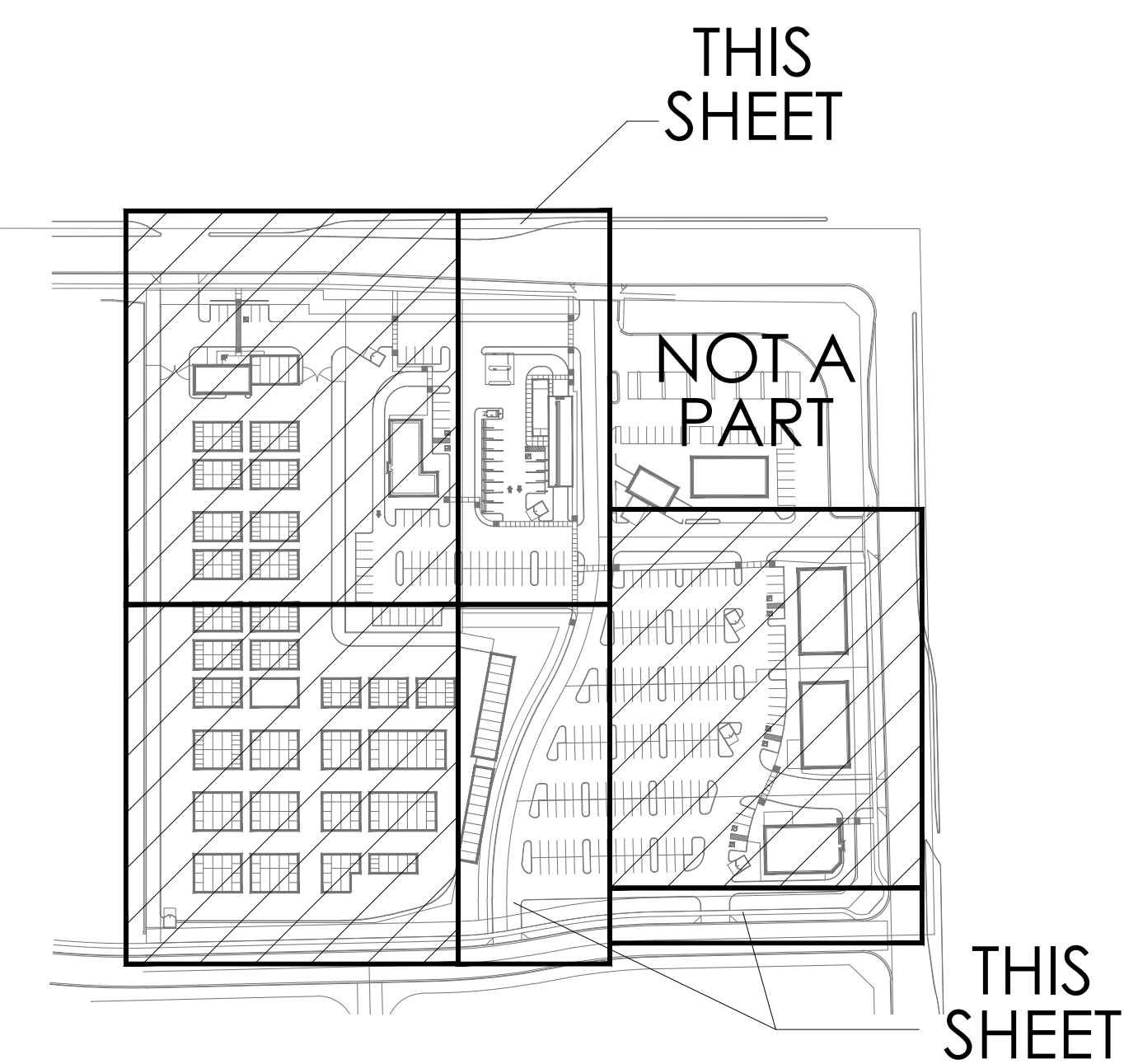
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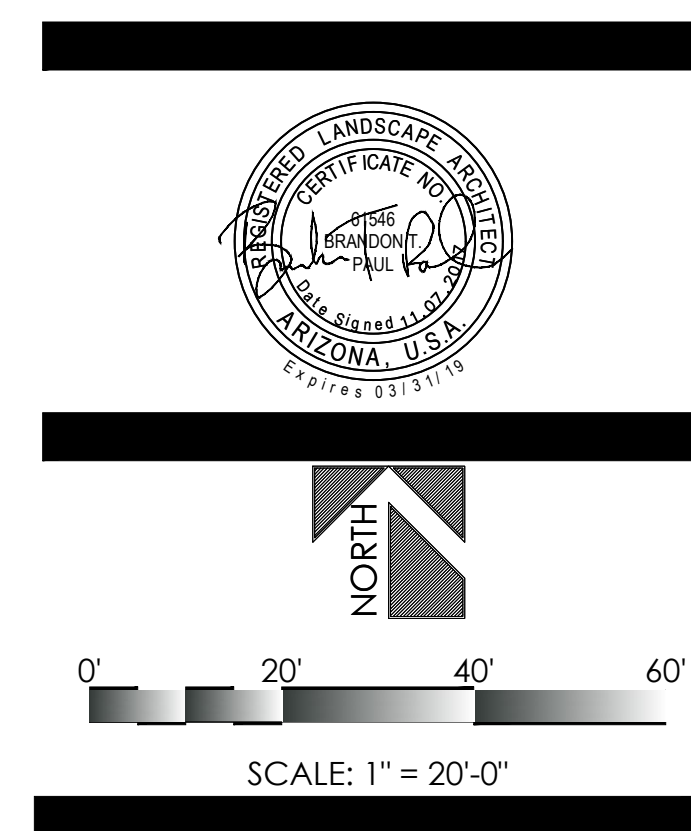
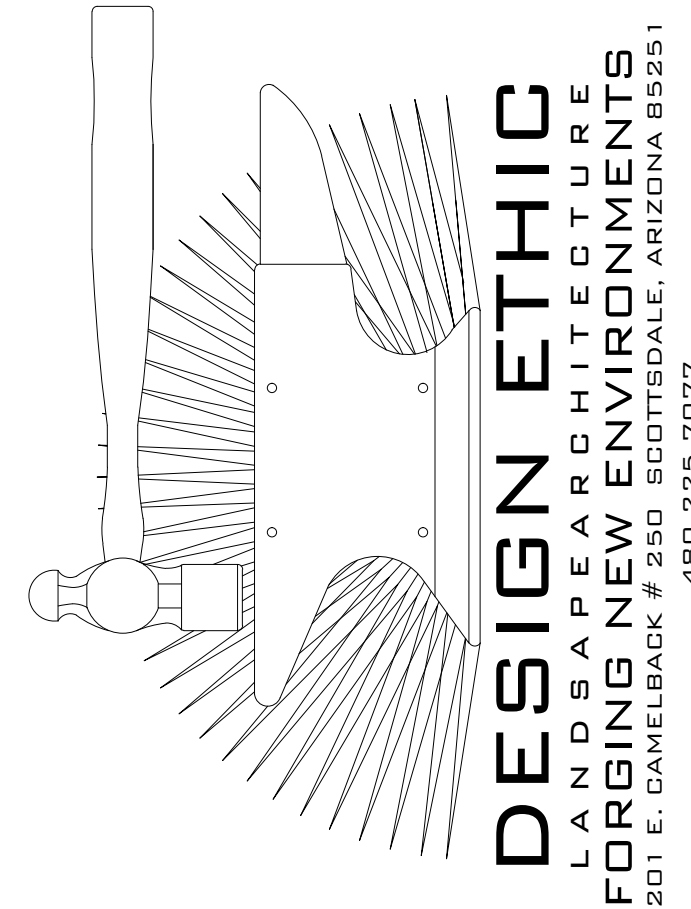
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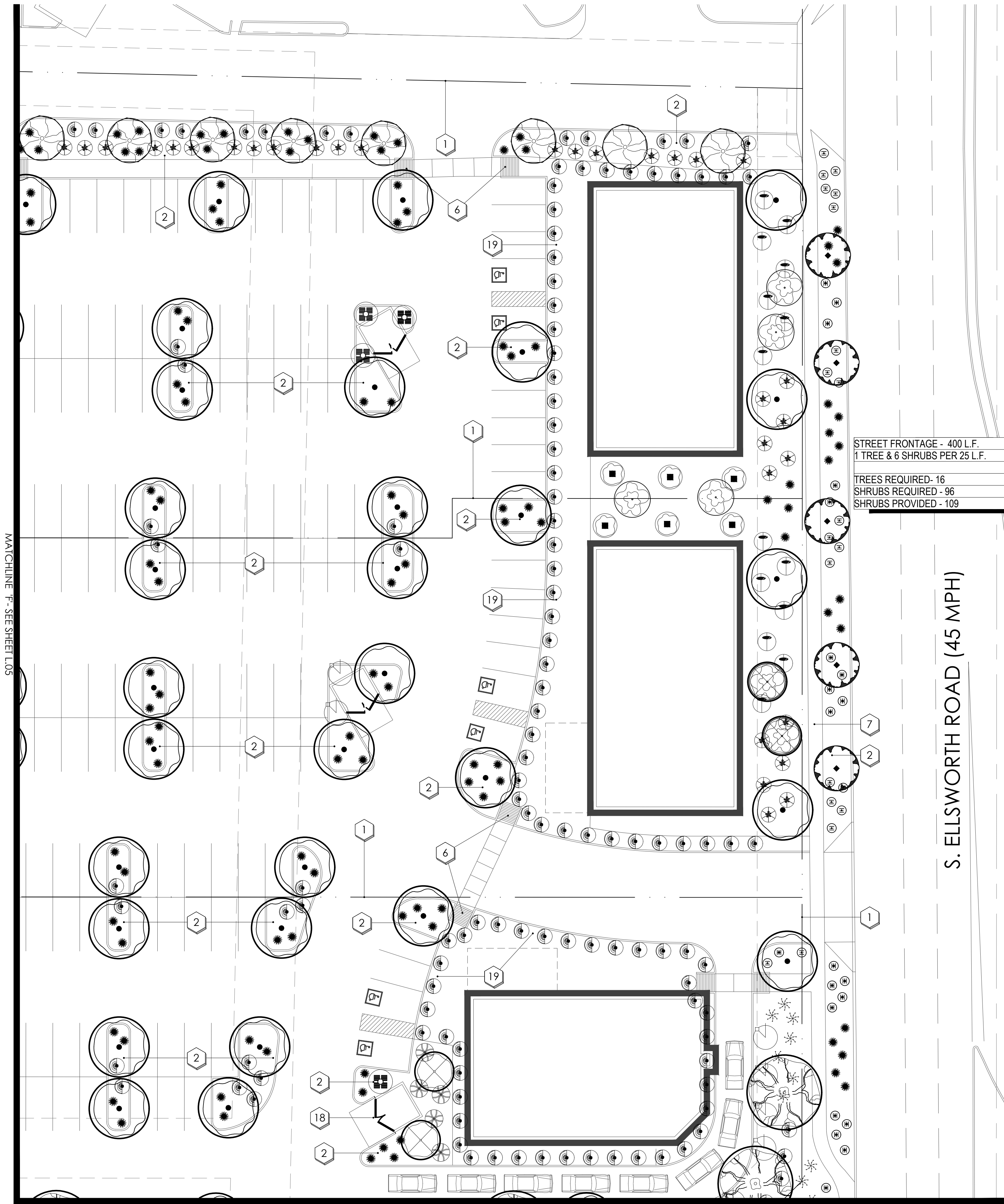


ELLSWORTH & GUADALUPE RETAIL
9135 EAST GUADALUPE ROAD
MESA, AZ 85212
PLANTING PLAN

PROJECT:
JOB NO: 17-042
DATE:
DRAWN BY: B. PAUL
SUBMITTED: 11.07.2017
REVISED:

SHEET
L.05 of L.06

CALL TWO WORKING DAYS BEFORE YOU DIG
602-263-1100
1-800-STAKE-IT
(OUTSIDE MARICOPA COUNTY)



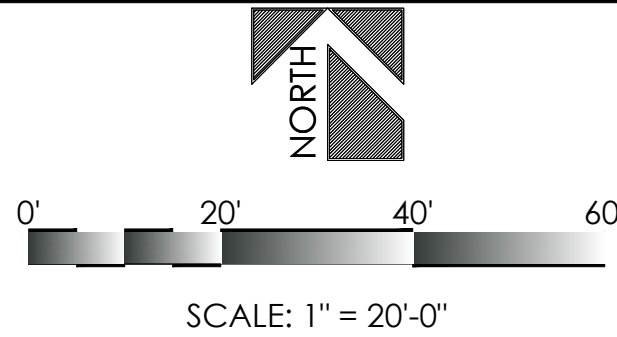
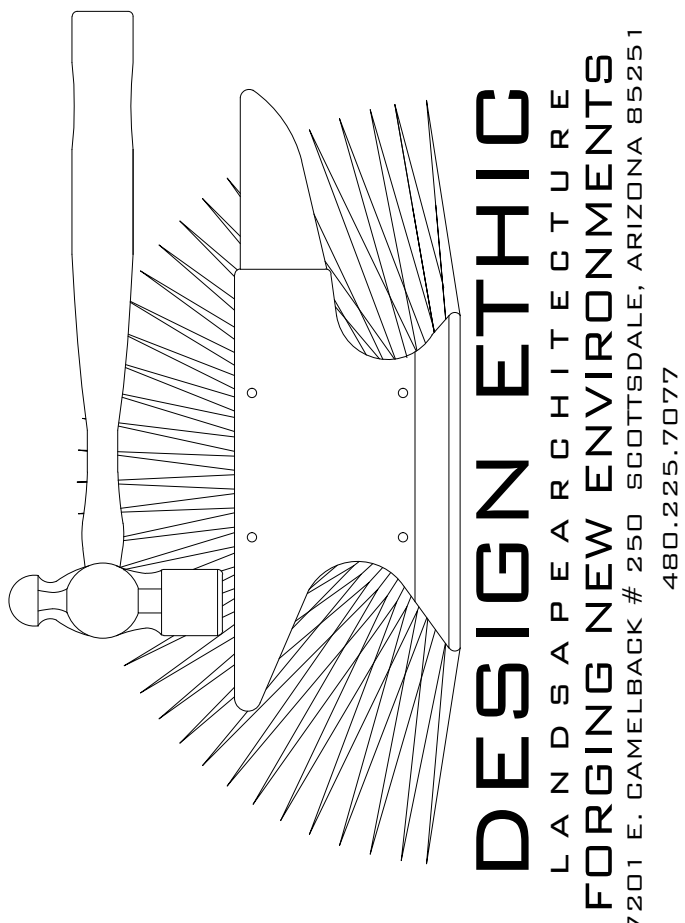
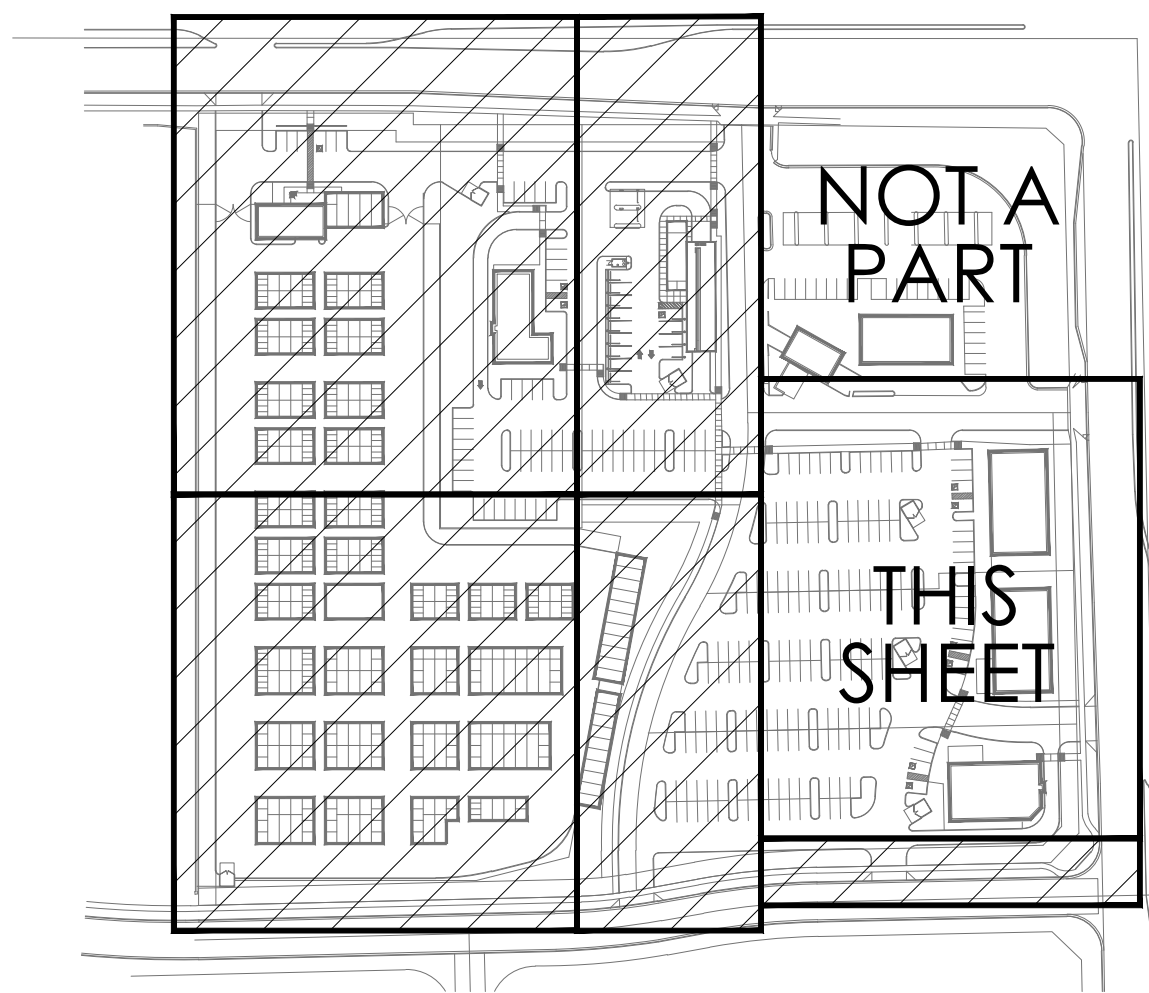
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L.06 of L.06