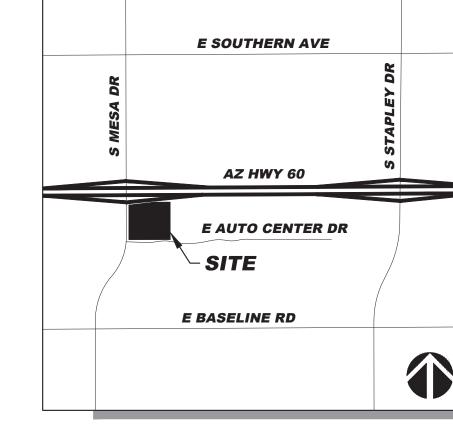
LANDSCAPE ARCHITECT KIMLEY-HORN AND ASSOCIATES, INC

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PRELIMINARY LANDSCAPE PLANS FOR LARRY H. MILLER FORD MESA 460 EAST AUTO CENTER DRIVE MESA, ARIZONA



VICINITY MAP MARICOPA COUNTY

N.T.S.

GENERAL IRRIGATION NOTES

CONTRACTOR SHALL REVIEW AND FIELD VERIFY LAYOUT OF ALL IRRIGATION SYSTEM COMPONENTS AND HAVE THE LAYOUT APPROVED BY THE TOWN OF GILBERT OR OWNER'S REPRESENTATIVE PRIOR TO STARTING INSTALLATION

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY COMPONENTS AND COMPLETING THE INSTALLATION OF A FULLY AUTOMATIC AND OPERATIVE IRRIGATION SYSTEM, AS INDICATED ON THE PLANS, PRIOR TO THE START OF ANY PLANTING OPERATIONS
- SYSTEM DESIGN REQUIRES A MINIMUM STATIC PRESSURE OF 55 PSI. CONTRACTOR SHALL FIELD VERIFY PRESSURE PRIOR TO ORDERING MATERIAL OR STARTING IRRIGATION AND NOTIFY CONSULTANT AND TOWN OF GILBERT REPRESENTATIVE OF ANY DIFFERENCE FROM PRESSURE INDICATED. IF CONTRACTOR FAILS TO NOTIFY CONSULTANT AND THE TOWN OF GILBERT REPRESENTATIVE. HE ASSUMES FULL RESPONSIBILITY FOR ANY SYSTEM ALTERATIONS.
- ALL PIPING AND WIRING PLACED UNDER PAVED AREAS SHALL BE PER THE MOST CURRENT VERSION OF MAG SPECIFICATIONS AND DETAILS SECTION 440.12.3,C. SLEEVE INSTALLATIONS SHALL BE COMPLETED PRIOR TO THE START OF ANY PAVING OPERATIONS (SEE ENGINEERING PAVING PLANS). WHERE NECESSARY, VERIFY EXISTING SLEEVE LOCATIONS AND DETERMINE CONDITION AND COMPATIBILITY WITH DESIGN PRIOR TO THE START OF ANY OTHER WORK: SLEEVING BENEATH EXISTING PAVEMENTS SHALL BE INSTALLED BY BORING UNLESS OTHERWISE APPROVED BY THE OWNER'S REPRESENTATIVE.
- THE IRRIGATION SYSTEM LAYOUT SHOWN ON THE DRAWINGS IS GENERALLY SCHEMATIC. ALL VALVES, COMPONENTS, PIPING, FITTINGS AND EQUIPMENT SHALL BE LOCATED WITHIN LANDSCAPE AREAS UNLESS SLEEVED OR OTHERWISE SHOWN OR APPROVED BY THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING NEW IRRIGATION SYSTEM COMPONENTS AND CONNECTION WHICH WILL PROVIDE FULL AUTOMATIC OPERATION AND 100% COMPLETE COVERAGE TO ALL PLANTS AS INDICATED ON THE PLANS WITHOUT RUN-OFF OR OVERTHROW ONTO ANY PAVED SURFACES.
- REFER TO DETAILS AND MANUFACTURER'S DIRECTIONS FOR INSTALLATION PROCEDURES
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL PIPING NECESSARY TO PROVIDE A COMPLETE AND FULLY OPERATIONAL IRRIGATION SYSTEM INCLUDING ALL SUB-LATERAL PIPING, FITTINGS, AND RISERS TO EACH PLANT EMITTER AS SPECIFIED AND AS DETAILED, WHETHER OR NOT PIPING IS SHOWN ON THE PLANS.

FOUNDATION BASE AREA CALCULATIONS

3,585 SF

LOADING AND SERVICES AREAS IN NORTH OR EAST SIDES OF PROPOSED BUILDING

• 5,115 SF

EXTERIOR WALLS

SOUTH WALL (241 LF)

WEST WALL (341 LF)

CITY OF MESA LANDSCAPE STANDARDS					
REQUIREMENT	REQUIRED	PROVIDED			
GENERAL LANDSCAPE					
MIN. 10% SITE TO BE LANDSCAPE	10% (80,770 SF)	23.2% (187,033 SF)			
INTERIOR PARKING LOT PARKING ISLANDS 1 TREE, 3 SHRUBS / ISLAND MIN. 10% PARKING LOT TREES = 36" BOX	110 ISLANDS = 110 TREES, 330 SHRUBS 110 TREES = 11 - 36" BOX TREE	110 TREES (1 EXST.), 427 SHRUBS 11 - 36" BOX TREE			
OPEN SPACE 50% LIVE COVERAGE (67,621 SF) • EVERGREEN TREE • SHADE TREES • ORNAMENTAL TREES • LARGE SHRUBS (8' HT.) • MEDIUM SHRUBS (4-8' HT.) • SMALL SHRUBS (<4' HT.) • COLUMNAR EVERGREEN TREE • COLUMNAR EVERGREEN SHRUB • EVERGREEN GROUNDCOVER • PERENNIAL GROUNDCOVER OR GRASSES	33,811 SF 100 CREDITS (SF) (EACH) 50 CREDITS (SF) (EACH) 25 CREDITS (SF) (EACH) 50 CREDITS (SF) (EACH) 25 CREDITS (SF) (EACH) 10 CREDITS (SF) (EACH) 25 CREDITS (SF) (EACH) 25 CREDITS (SF) (EACH) 5 CREDITS (SF) (EACH) 5 CREDITS (SF) (EACH)	 41,255 SF 189 PLANTS / 18,900 CREDITS (SF) 0 PLANTS / 0 CREDITS (SF) 13 PLANTS / 325 CREDITS (SF) 96 PLANTS / 4,800 CREDITS (SF) 227 PLANTS / 5,675 CREDITS (SF) 776 PLANTS / 7,760 CREDITS (SF) 0 PLANTS / 0 CREDITS (SF) 0 PLANTS / 0 CREDITS (SF) 60 PLANTS / 1,500 CREDITS (SF) 459 PLANTS / 2,295 CREDITS (SF) 			
EXTERIOR WALLS WITH PUBLIC ENTRANCE 1 TREE / 50 LF 10% MIN. @ 36" BOX, LANDSCAPE AREA - 33% MIN. EXTERIOR WALLS WITHOUT PUBLIC ENTRANCE 1 TREE / 50 LF 10% MIN. @ 36" BOX, LANDSCAPE AREA - 25% MIN.	SOUTH SIDE OF BUILDING: 241 LF = 7 TREES MIN. 1 TREE @ 36" BOX 81 LF OF LANDSCAPE WEST SIDE OF BUILDING: 341 LF = 8 TREES MIN. 1 TREE @ 36" BOX 85 LF OF LANDSCAPE	7 TREES 1 TREE @ 36" BOX 81 LF OF LANDSCAPE 8 TREES 1 TREE @ 36" BOX 131 LF OF LANDSCAPE			
PERIMETER LANDSCAPE NORTH PERIMETER - ADOT ROW 1 TREE/6 SHRUBS PER 25 LF WEST PERIMETER - MESA DRIVE 1 TREE/6 SHRUBS PER 25 LF 25% MIN. TREES TO BE 36" BOX 50% MIN. SHRUBS TO BE 5 GAL. SOUTH PERIMETER - AUTO CENTER DRIVE 1 TREE/6 SHRUBS PER 25 LF 25% MIN. TREES TO BE 36" BOX 50% MIN. SHRUBS TO BE 5 GAL. EAST PERIMETER NO BUFFER REQUIRED	NO BUFFER REQUIRED 644 LF = 26 TREES, 154 SHRUBS 25% @ 36" BOX = 7 TREES 50% @ 5 GAL. = 74 SHRUBS 746 LF = 30 TREES, 180 SHRUBS 25% @ 36" BOX = 8 TREES 50% @ 5 GAL. = 90 SHRUBS NO BUFFER REQUIRED	NO BUFFER REQUIRED 26 TREES, 180 SHRUBS 25% @ 36" BOX = 16 TREES 50% @ 5 GAL. = 176 SHRUBS 30 TREES, 305 SHRUBS 25% @ 36" BOX = 21 TREES 50% @ 5 GAL. = 213 SHRUBS NO BUFFER REQUIRED			

BASE AREA REQUIRED | BASE AREA PROVIDED | AVERAGE DEPTH

• 4,995 SF

• 6,495 SF

- REQUIRED TREES SHALL BE MINIMUM SIZE AS SPECIFIED IN THE ARIZONA NURSERY ASSOCIATION "RECOMMENDED TREE SPECIFICATIONS" LATEST EDITION. 11-33-2(B)2
- PLANT MATERIAL WITHIN THE SIGHT DISTANCE TRIANGLE SHALL NOT EXCEED 30-INCHES IN HEIGHT AT FULL MATURITY. 1105.3
- TREES PLANTED WITH THE SIGHT DISTANCE TRIANGLES SHALL BE 24-INCH TO 42-INCH BOX SPECIMENS WITH NO BRANCHES LOWER THAN 8-FEET ABOVE THE SIDEWALK ELEVATION, AND 14-FEET OVER VEHICULAR TRAFFIC WAYS. 1105.4
- REQUIRED LANDSCAPE AREAS SHALL BE FREE FROM ENCROACHMENT BY ANY USE, STRUCTURE, VEHICLE OR FEATURE NOT A PART OF THE LANDSCAPING DESIGN. 11-33-3(A)

GENERAL LANDSCAPE NOTES

- ALL WORK SHALL BE CONFINED TO LIMITS OF CONSTRUCTION AS SHOWN ON PLANS.
- SITE GRADING NECESSITATED BY THE WORK AS IT PROGRESSES AND NOT SPECIFICALLY CALLED OUT ON THE PLANS SHALL BE CONSIDERED INCIDENTAL WORK.
- CONTRACTOR SHALL COORDINATE AND BE IN COMPLIANCE WITH ALL STATE AND LOCAL MUNICIPALITIES AS WARRANTED.
- CONTRACTOR IS TO REVIEW PLANS, VERIFY SITE CONDITIONS AND PLANT QUANTITIES PRIOR TO INSTALLATION. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SPECIFICATIONS AND EXISTING SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES. INCONSISTENCIES. OR AMBIGUITIES SHALL BE DONE AT THE CONTRACTOR'S RISK.
- DEVIATION FROM THESE PLANS AND NOTES WITHOUT THE PRIOR CONSENT OF THE OWNER, OR THE LANDSCAPE ARCHITECT MAY BE CAUSE FOR THE WORK TO BE DESIGNATED UNACCEPTABLE
- BE HELD RESPONSIBLE FOR ITS SAFETY BY THE OWNER 7. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE DAMAGE OR LOSS OF ANY REFERENCE POINTS AND HUBS DURING THE
- CONSTRUCTION OF HIS WORK, AND SHALL BEAR THE COST OF REPLACING SAME

THE CONTRACTOR ACKNOWLEDGES & AGREES THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SITE IS ACCEPTED, AND HE WILL

- THE CONTRACTOR IS RESPONSIBLE FOR HORIZONTALLY AND VERTICALLY LOCATING AND PROTECTING ALL PUBLIC AND PRIVATE UTILITIES WHICH LIE IN OR ADJACENT TO THE CONSTRUCTION SITE AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING,
- THE CONTRACTOR SHALL SALVAGE AND PROTECT ALL EXISTING POWER POLES, SIGNS, MANHOLES, TELEPHONE RISERS, WATER VALVES, ETC., DURING ALL CONSTRUCTION PHASES UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL REPAIR, AT HIS OWN EXPENSE, ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION
- 10. ANY FOREIGN ITEM FOUND DURING CONSTRUCTION IS THE PROPERTY OF THE OWNER. THIS INCLUDES, BUT IS NOT LIMITED TO, PRECIOUS METALS, COINS, PAPER CURRENCY, ARTIFACTS AND ANTIQUITIES.
- 11. ALL SURPLUS EXCAVATION SHALL BE TAKEN TO A SITE DESIGNATED BY OWNER, AT NO ADDITIONAL COST TO THE OWNER. IF OWNER CHOOSES, THE CONTRACTOR MAY TAKE POSSESSION OF SURPLUS EXCAVATION MATERIAL
- 12. CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND/OR OBTAINING ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCING CONSTRUCTION. 13. CONTRACTOR IS TO MAINTAIN CONTROLLED PEDESTRIAN AND ADA ACCESS THROUGH ALL AREAS OF THE SITE THROUGHOUT
- CONSTRUCTION PERIOD.
- 14. MAINTAIN THE SITE IN A NEAT AND ORDERLY CONDITION AT ALL TIMES. DAILY, AND MORE OFTEN IF NECESSARY, INSPECT & AND PICK UP ALL SCRAP, DEBRIS, & WASTE MATERIAL
- 15. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE ALL MUD, DIRT, ROCK MULCH AND OTHER MATERIALS TRACKED ONTO ANY PRIVATE OR PUBLIC STREETS OR SIDEWALKS. THE CONTRACTOR MUST CLEAN THESE DAILY, IF NECESSARY. THE CONTRACTOR MUST USE WATER OR OTHER ACCEPTABLE METHODS TO KEEP AIRBORNE DUST TO A REQUIRED MINIMUM.
- 16. PROVIDE PROTECTION TO ALL FINISHED WORK. MAINTAIN SURFACES CLEAN, UNMARRED, AND SUITABLY PROTECTED UNTIL ACCEPTANCE BY OWNER.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE RESULTING FROM CONSTRUCTION ACTIVITY TO EXISTING ELEMENTS THAT ARE TO REMAIN.
- 18. EROSION CONTROL MEASURES (IE: SILT FENCING AND SEDIMENT CONTROL) SHALL BE MAINTAINED BY THE CONTRACTOR PER CIVIL SPECIFICATIONS. ANY EROSION CONTROL MEASURES DAMAGED BY THE CONTRACTOR SHALL BE REPLACED PER CIVIL SPECIFICATIONS.
- 19. PLANT QUANTITIES LISTED IN THE PLANT LEGEND ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL DO THEIR OWN TAKE-OFFS AND BASE BID ACCORDINGLY.
- 20. ALL PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL BRANCHED, AND DENSELY FOLIATED (WHEN IN-LEAF) AS IS TYPICAL FOR THE SPECIES. THEY SHALL HAVE HEALTHY. WELL DEVELOPED STANDARDS. AND FREE OF ANY BRUISES. CUTS OR OTHER ABNORMALITIES. PLANT MATERIAL SHALL BE SIZED IN ACCORDANCE WITH THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION. PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMAN. 21. OWNERS REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL DEEMED UNACCEPTABLE.
- 22. LANDSCAPE CONTRACTOR TO TAG AND HOLD ALL PLANT MATERIAL A MINIMUM OF 30 DAYS PRIOR TO DATE OF INSTALLATION.
- ALL PLANT MATERIAL SUBSTITUTIONS MADE WITHIN THE 30 DAYS PRIOR TO INSTALLATION TO BE THE NEXT SIZE LARGER AT NO ADDITIONAL COST TO THE CLIENT.
- 23. ALL TREE LOCATIONS TO BE STAKED AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 24. INSTALL ALL CANOPY TREES WITH A MINIMUM OF 5 FT. SEPARATION FROM ALL UTILITIES, UNLESS A ROOT BARRIER IS UTILIZED. 25. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN PLANTED AREAS BY MEANS OF CONTINUOUS WATERING, PRUNING. RAISING TREE ROOT BALLS WHICH SETTLE BELOW GRADE, APPLICATION OF SPRAYS WHICH ARE NECESSARY TO KEEP THE PLANTING

FREE OF INSECTS AND DISEASES, FERTILIZING, WEEDING, MOVING, EDGING AND/OR OTHER OPERATIONS NECESSARY FOR

- PROPER CARE AND UPKEEP. 26. ROCK MULCH: ALL AREAS LABELED ROCK MULCH ON THE PLANS ARE TO BE APPROVED BY OWNER. 2" MINIMUM DEPTH THROUGHOUT ENTIRE PROJECT. FINISH GRADE IN ALL AREAS TO BE SMOOTH AND EVEN AND 1" BELOW TOP OF CURB OR
- 27. AREAS TO RECEIVE ROCK MULCH SHALL BE SPRAYED AT LEAST ONCE WITH A CONTACT HERBICIDE PRIOR TO PLANTING
- OPERATIONS IMMEDIATELY PRIOR TO PLACEMENT OF ROCK MULCH. CONTRACTOR TO APPLY PRE-EMERGENT PER MANUFACTURER RECOMMENDATIONS.
- 28. ROCK MULCH SHALL EXTEND UNDER TREES AND SHRUBS.
- 29. CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN THE ENTIRE PROJECT FOR 90 DAYS AFTER ACCEPTANCE OF THE WORK BY THE OWNERS REPRESENTATIVE. UPON COMPLETION OF THE MAINTENANCE PERIOD THE OWNER WILL ASSUME ALL MAINTENANCE RESPONSIBILITY.
- 30. PRIOR TO INITIATING THE 90-DAY MAINTENANCE PERIOD, COMPLETE ANY INITIAL PUNCH-LIST ITEMS. THEN OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE OF SUBSTANTIAL COMPLETION. DETERMINE WITH THE OWNER'S REPRESENTATIVE THE START DATE FOR THE 90-DAY MAINTENANCE PERIOD. CONTRACTOR TO MAINTAIN LANDSCAPE WHICH MAY INCLUDE WATERING, WEEDING, PRUNING, AND REPLACEMENT OF ANY MATERIAL THAT HAS DIED OR IS SHOWING EVIDENCE OF STRESS. SUBMIT WRITTEN REQUEST FOR FINAL PUNCH-LIST ONE WEEK PRIOR TO END OF MAINTENANCE PERIOD.
- 31. ALL GENERAL CONDITIONS, SUPPLEMENTARY GENERAL CONDITIONS AND TECHNICAL SPECIFICATIONS OF THE CONTRACT SHALL

CITY OF MESA NOTES

- SIGNAGE REQUIRES A SEPARATE SIGN PERMIT.
- ALL LANDSCAPE MATERIAL INSTALLED SHALL BE MAINTAINED BY OWNER/OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN. 11-33-3(I) 2 & 3

20.7 LF Contact Arizona 811 at least two full • 19.0 LF *PER CITY OF MESA ZONING ORDINANCE 11-33-5, FOUNDATION BASE DOES NOT INCLUDE

SCALE (H):NONE SCALE (V):NONE DRAWN BY: JMW DESIGN BY: JAJ CHECK BY: AAV DATE: 01/12/2024

Indrew Valida LS1 **01** OF **06** SHEETS

PH: (678) 904-7450 CONTACT: KRISTIN FRAILEY, RA EMAIL: KFRAILEY@PRAXIS3.COM

CITY OF MESA LANDSCAPE NOTES

- LANDSCAPE CONTRACTOR SHALL CONFIRM LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION AND SHALL BE RESPONSIBLE FOR THE FOLLOWING:
 - A. DAMAGES TO SUCH UTILITIES CAUSED AS A RESULT OF THE CONTRACTOR'S ACTIVITIES.
- B. DAMAGES TO EXISTING WALKS, WALLS, DRIVES, CURBS, ETC. C. INSPECTING THE SITE IN ORDER TO BE FULLY AWARE OF EXISTING CONDITIONS PRIOR TO SUBMITTING A BID.
- INSTALLATION OF ALL LANDSCAPE AND IRRIGATION MATERIALS SHALL COMPLY WITH SECTIONS 424, 425, 757, AND 795 OF THE MAG STANDARD SPECIFICATIONS AS AMENDED BY THE CITY OF MESA IN THE CURRENT EDITION OF THE MESA ENGINEERING PROCEDURES MANUAL, LANDSCAPE & IRRIGATION STANDARDS
- CONTRACTOR SHALL REPAIR ANY DAMAGE MADE TO THE EXISTING SPRINKLER SYSTEM TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST TO THE CITY
- LANDSCAPE REMOVAL IS A NON-PAY ITEM UNLESS OTHERWISE NOTED.
- ALL EXISTING VEGETATION, WEEDS, DEBRIS, ETC. SHALL BE REMOVED FROM PROJECT AREA AND DISPOSED OF PROPERLY OFF THE SITE AT THE CONTRACTOR'S EXPENSE (SCARIFY EXISTING SUBGRADE, MINIMUM SIX (6) INCHES DEPTH)
- DAMAGE TO TURF SHALL BE REPAIRED BY CONTRACTOR, I.E., RUTS FILLED WITH CLEAN SOIL, COMPACTED TO MATCH SURROUNDING GRADES, EXCESS SOIL, ROCK, ETC. SHALL BE REMOVED TO LEAVE THE SITE CLEAN.
- ALL PLANT MATERIAL, OTHER THAN TREES, SHALL CONFORM TO GRADING, TYPE, ETC. AS SET FORTH IN THE AMERICAN STANDARD FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN. ALL TREES SHALL CONFORM TO THE CURRENT ARIZONA NURSERY ASSOCIATION TREE SPECIFICATIONS AND MAG SPEC 795.7. SHOULD ANY CONFLICTS IN THE SPECIFICATIONS OCCUR, THE ARIZONA NURSERY ASSOCIATION'S SPECIFICATIONS SHALL PREVAIL
- CITY RESERVES THE RIGHT TO INSPECT SHRUBS AND CONTAINERED TREES FOR CONDITION OF ROOT BALLS. FOR ANY SUCH
- INSPECTIONS WHICH MAY DESTROY ROOTBALL, CONTRACTOR SHALL SUPPLY ADDITIONAL PLANT AT NO COST TO CITY PLANT PITS SHALL BE INSPECTED BY CITY PRIOR TO PLANTING BY THE CONTRACTOR BY REQUESTING AN INSPECTION 48 HOURS
 - IN ADVANCE ROUGH AND FINE GRADING TO ESTABLISH UNIFORM SMOOTH GRADE IS INCLUDED IN THIS PROJECT
- SOIL TEST FOR FERTILITY AND ADDITIVE RECOMMENDATIONS (FOR TURF AND ORNAMENTALS) SHALL BE COMPLETED BY CONTRACTOR TO DETERMINE IF ADDITIVES ARE REQUIRED. CONTRACTOR SHALL PROVIDE COPY OF SOIL TEST RESULTS FOR REVIEW AND APPROVAL TO ENGINEERING INSPECTOR AT LEAST SEVEN DAYS PRIOR TO ANTICIPATED PLANTING. AFTER APPROVAL BY THE CITY, THE CONTRACTOR SHALL PROVIDE AND INCORPORATE ANY ADDITIVES REQUIRED PRIOR TO OR AT TIME OF PLANTING
- PLANT PIT SOIL MIXTURE SHALL CONSIST OF FOUR AND ONE HALF PARTS NATURAL FERTILE, FRIABLE SOIL AND ONE PART HUMUS BY VOLUME, THOROUGHLY MIXED PRIOR TO BACKFILLING IN PITS. BACKFILLING SHALL BE IN 6" LIFTS WITH EACH LIFT WATER
- CONTRACTOR SHALL STAKE TREE AND SHRUB LOCATIONS FOR 5-GALLON PLANTS AND LARGER. STAKES SHALL BE MARKED WITH PLANT NAME OR PLANT LEGEND ITEM NUMBER FROM PLANS.
- ALL EXISTING (GAS, ELECTRIC, WATER, ETC.) COVERS AND BOXES SHALL REMAIN UNCOVERED. CONTRACTOR TO ADJUST TO FINAL GRADE AS NECESSARY. NPI UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL INSTALL WATER METER PROVIDED BY THE CITY OF MESA. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS INCLUDING ALL APPURTENANCES AND LABOR NECESSARY TO INSTALL THE COMPLETE AUTOMATIC SPRINKLER SYSTEM FROM THE METER (WATER USAGE CHARGES SHALL BE PAID BY CONTRACTOR UNTIL PROJECT FINAL ACCEPTANCE BY
- CITY OF MESA). CONTRACTOR SHALL ORDER METER FROM DEVELOPMENT SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING THE UNDERGROUND SPRINKLER SYSTEMS IN ADVANCE OF CONSTRUCTION. THE SPRINKLER SYSTEM LOCATIONS NOTED ON PLANS ARE FOR REFERENCE ONLY.
- CONTRACTOR TO VERIFY DEPTH OF ALL INLET STRUCTURES AND SPRINKLER SYSTEMS PRIOR TO TRENCHING FOR LOW-FLOW CONTRACTOR TO PROVIDE PUMPING WITHIN FIVE (5) DAYS AFTER THE NOTICE TO PROCEED IS GIVEN AS REQUIRED TO DRY THE
- AREA SUFFICIENTLY TO BEGIN CONSTRUCTION CONTRACTOR SHALL ARRANGE FOR SPRINKLER SYSTEM SHUTDOWN DURING CONSTRUCTION BY CONTACTING THE
- NO ROCKS LARGER THAN 1" IN DIAMETER SHALL BE ALLOWED IN THE TOP SIX (6) INCHES OF TOPSOIL WHERE TURF ESTABLISHMENT IS SPECIFIED. ROCK REMOVAL AS NECESSARY IS INCLUDED IN THIS PROJECT (NPI). WHERE CALICHE IS ENCOUNTERED IN PLANT PITS. DEPTH AND WIDTH OF PIT SHALL BE INCREASED BY ONE-THIRD (1/3) OVER
- SPECIFICATION, AND A LIQUID PENETRATOR, "AL-KALICHE" OR EQUAL, SHALL BE INCORPORATED FOR EACH PIT PER MANUFACTURER'S RECOMMENDATIONS.
- PROJECT RECORD DRAWINGS FOR IRRIGATION SYSTEM: A. MAINTAIN ON SITE AND SEPARATE FROM DOCUMENTS USED FOR CONSTRUCTION, ONE COMPLETE SET OF CONTRACT DOCUMENTS AS PROJECT RECORD DOCUMENTS. KEEP DOCUMENTS CURRENT. DO NOT PERMANENTLY COVER WORK
- UNTIL AS-BUILT INFORMATION IS RECORDED. B. RECORD PIPE AND WIRING NETWORK ALTERATIONS. RECORD WORK WHICH IS INSTALLED DIFFERENTLY THAN SHOWN ON THE CONSTRUCTION DRAWINGS. RECORD ACCURATE REFERENCE DIMENSIONS, MEASURED FROM AT LEAST TWO PERMANENT REFERENCE POINTS, OF EACH IRRIGATION SYSTEM VALVE, EACH BACKFLOW PREVENTION DEVICE, EACH CONTROLLER OR CONTROLLER UNIT, EACH SLEEVE END, EACH STUB-OUT FOR FUTURE PIPE OR WIRING CONNECTIONS,
- AND OTHER IRRIGATION COMPONENTS ENCLOSED WITHIN A VALVE BOX. FOR PARKS AND RETENTION BASINS: CONTRACTOR SHALL INSTALL DECOMPOSED GRANITE TO A ROLLED DEPTH OF TWO (2) INCHES. DECOMPOSED GRANITE SHALL BE 1/2" MINUS WITH THE COLOR AS SPECIFIED ON THE PLANS. PRE-EMERGENT HERBICIDE SHALL BE APPLIED BEFORE AND AFTER PLACEMENT OF DECOMPOSED GRANITE PER THE MANUFACTURER'S RECOMMENDATIONS. PRE-EMERGENT HERBICIDE SHALL BE SURFLAN, DACTHAL, OR APPROVED EQUAL. NOT MORE THAN 8% OF DECOMPOSED GRANITE SHALL PASS THROUGH A #200 MESH SCREEN, 15% THROUGH A #40 MESH SCREEN, 98% THROUGH A #4 MESH SCREEN, AND 100% SHALL PASS THROUGH A 1/2" MESH SCREEN. SAMPLE TO BE PROVIDED FOR CITY REVIEW AND
- FOR STREET LANDSCAPE PROJECTS: CONTRACTOR SHALL INSTALL DECOMPOSED GRANITE AS FOLLOWS:
- A. DECOMPOSED GRANITE GROUND COVER SHALL BE 1/2" SIZE SCREENED AND WASHED. B. PLACE AND ROLL TO TWO (2) INCH TOTAL DEPTH OVER 85% COMPACTED SUBGRADE.
- 25. PRE-EMERGENT HERBICIDE SURFLAN, DACTHAL, OR APPROVED EQUAL SHALL
- 26. BE APPLIED BEFORE AND AFTER GRANITE PLACEMENT.

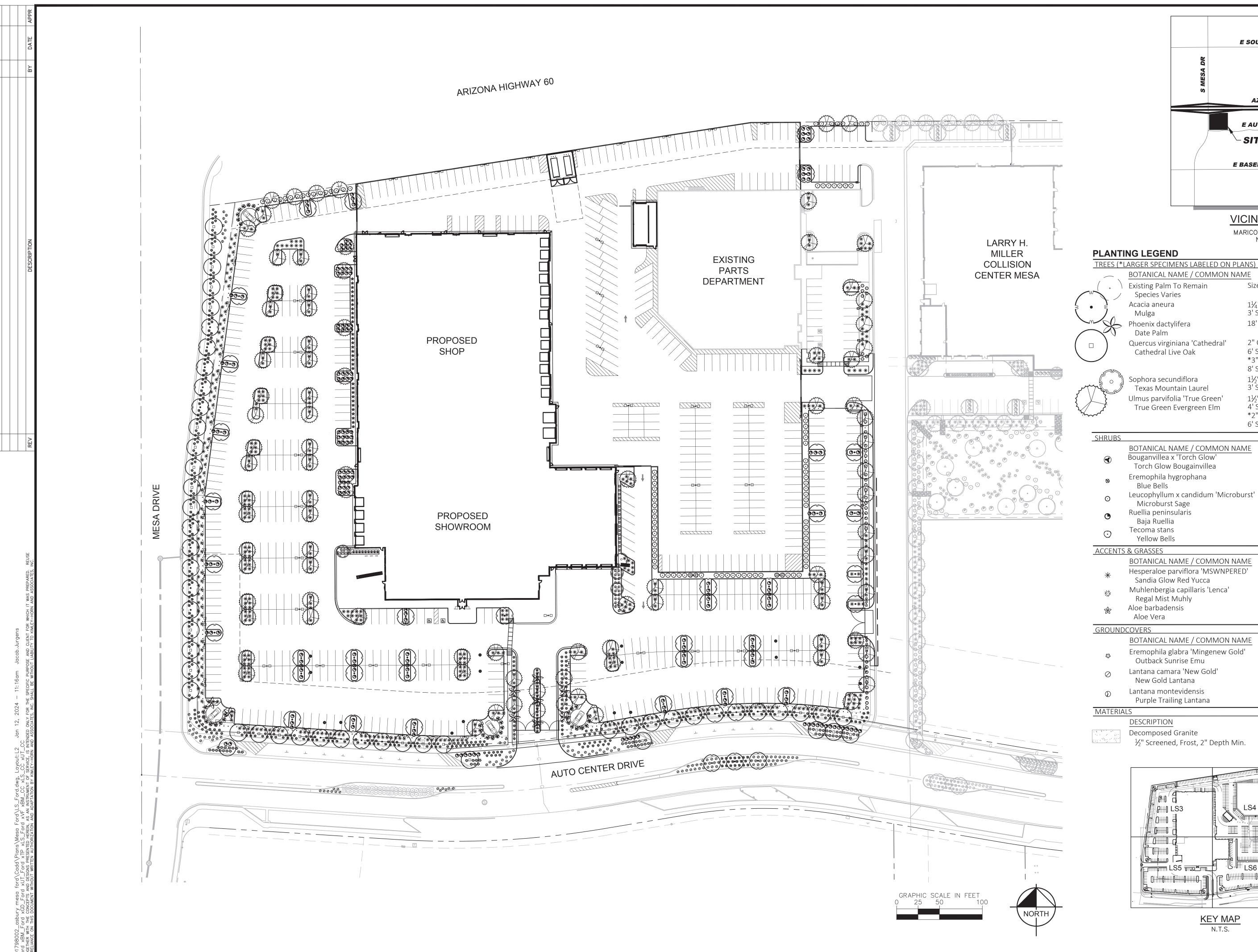
ACKNOWLEDGEMENT

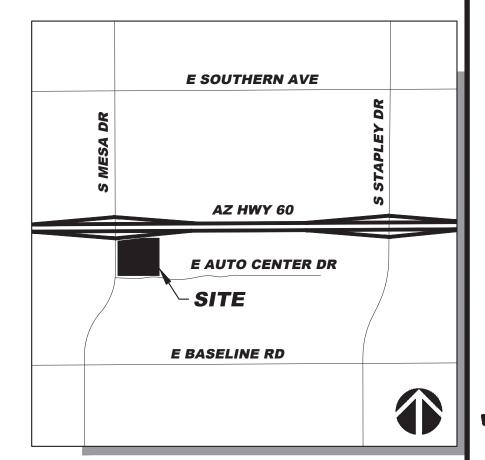
THE APPLICANT HEREBY REPRESENTS THAT THESE CONSTRUCTION DOCUMENTS COMPLY WITH ALL ZONING APPROVALS, DESIGN REVIEW BOARD APPROVALS, BUILDING AND ENGINEERING STANDARDS AND ALL APPLICABLE REQUIREMENTS OF THE MESA CITY CODE. THE APPLICANT ACKNOWLEDGES AND AGREES ANY DEVIATION FROM OR FAILURE TO COMPLY WITH THE REQUIREMENTS OF ANY SUCH APPROVAL OR STANDARD WILL RESULT IN THE DENIAL OF CERTIFICATE OF OCCUPANCY AND MAY RESULT IN ADDITIONAL PENALTIES AND/OR ENFORCEMENT ACTIONS AS PROVIDED IN THE MESA ZONING AND BUILDING CODES. APPROVAL OF THE CONSTRUCTION DOCUMENTS SHALL NOT IMPLY APPROVAL OF ANY DEVIATION FROM THE PLANS APPROVED AND STIPULATED BY DESIGN REVIEW BOARD, PLANNING & ZONING BOARD, AND CITY COUNCIL, OR FROM BUILDING AND ENGINEERING STANDARDS."

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PROJECT No. 291798006





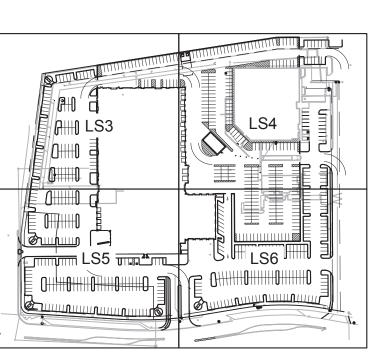
VICINITY MAP

MARICOPA COUNTY N.T.S.

PLANTING LEGEND

TITLES (E	DOTANICAL NAME / COMMONINA	· · · · · · · · · · · · · · · · · · ·	OTV
	BOTANICAL NAME / COMMON NAM	<u>ME</u> <u>SIZE</u>	<u>UIY</u>
	Existing Palm To Remain	Size Varies	5
	Species Varies		
\$ • £	Acacia aneura Mulga	$1\frac{1}{4}$ " Cal. Min., 6' Ht. Min., 3' Sp. Min., 24" Box Min.	59
	Phoenix dactylifera Date Palm	18' Clear Trunk Height	9
	Quercus virginiana 'Cathedral' Cathedral Live Oak	2" Cal. Min., 10' Ht. Min., 6' Sp. Min., 36" Box Min.	28
		*3" Cal. Min., 13' Ht. Min. 8' Sp. Min., 48" Box Min.	, 7
	Sophora secundiflora Texas Mountain Laurel	$1\frac{1}{2}$ " Cal. Min., 6' Ht. Min., 3' Sp. Min., 36" Box Min.	4
	Ulmus parvifolia 'True Green' True Green Evergreen Elm	$1\frac{1}{2}$ " Cal. Min., 8' Ht. Min., 4' Sp. Min., 24" Box Min.	
7~~~~		*2" Cal. Min., 10' Ht. Min. 6' Sp. Min., 36" Box Min.	, 19

31111003			
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
•	Bouganvillea x 'Torch Glow' Torch Glow Bougainvillea	5 Gal.	40
⊗	Eremophila hygrophana Blue Bells	5 Gal.	179
0	Leucophyllum x candidum 'Microburst' Microburst Sage	5 Gal.	39
•	Ruellia peninsularis Baja Ruellia	5 Gal.	189
\odot	Tecoma stans Yellow Bells	5 Gal.	96
ACCENTS	& GRASSES		
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
*	Hesperaloe parviflora 'MSWNPERED' Sandia Glow Red Yucca	5 Gal.	494
	Muhlenbergia capillaris 'Lenca' Regal Mist Muhly	5 Gal.	281
*	Aloe Vera	5 Gal.	60
GROUND	COVERS		
	BOTANICAL NAME / COMMON NAME	SIZE	QTY
\$	Eremophila glabra 'Mingenew Gold' Outback Sunrise Emu	1 Gal.	60
\oslash	Lantana camara 'New Gold' New Gold Lantana	1 Gal.	121
\bigcirc	Lantana montevidensis Purple Trailing Lantana	1 Gal.	57



KEY MAP



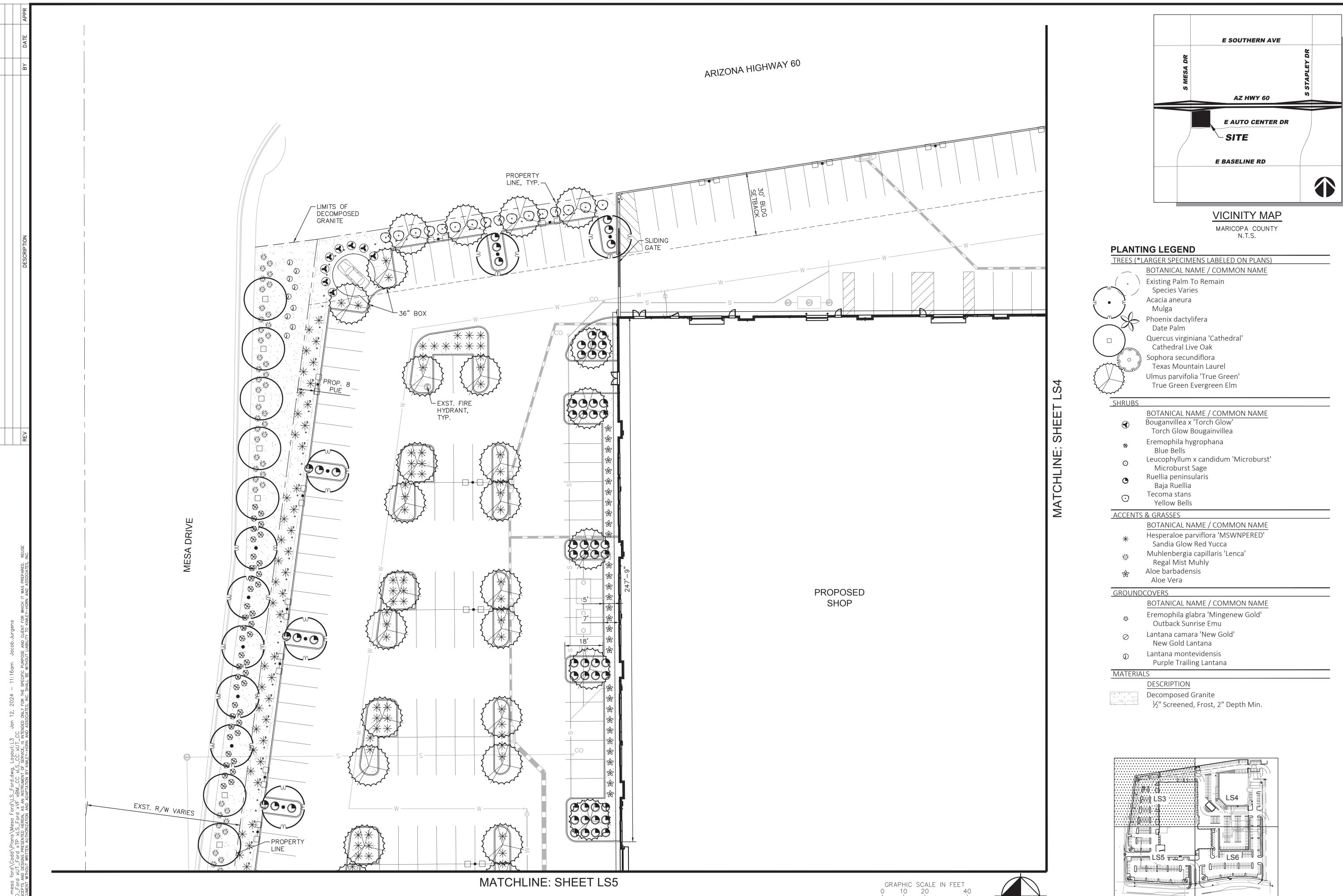
<u>QTY</u> 67,995 SF

I. MILLI MESA RRY H FORD

PRELIMINAR

PROJECT No. 291798006 SCALE (H):1"=50' SCALE (V):NONE DRAWN BY: JMW DESIGN BY: JAJ CHECK BY: AAV DATE: 01/12/2024

LS2 02 OF 06 SHEETS



Contact Arizona 811 at least two full

KEY MAP

I. MILLI MESA RRY H FORD

N

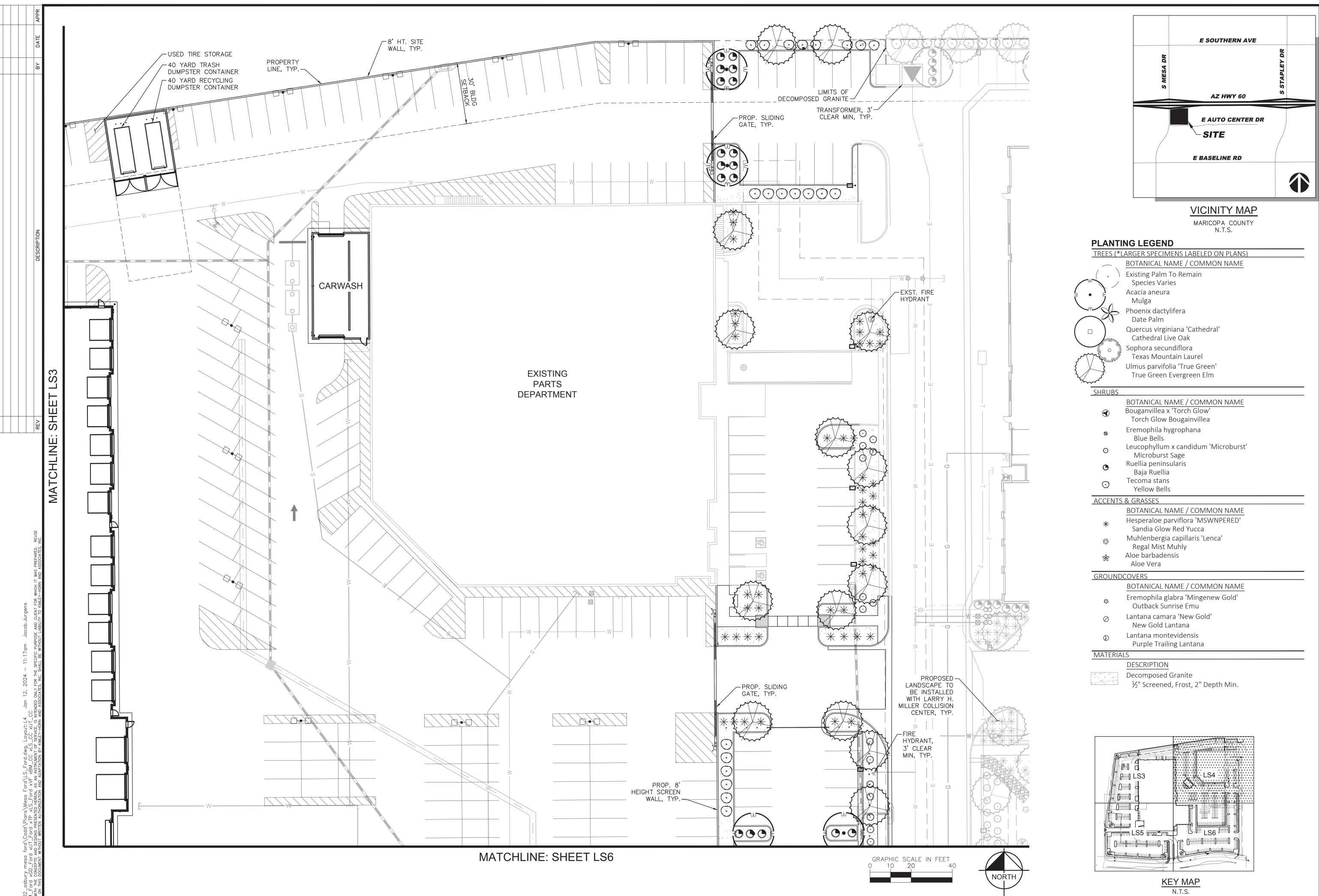
PRELIMINAR

460

PROJECT No. 291798006 SCALE (H):1"=20' SCALE (V):NONE DRAWN BY: JMW DESIGN BY: JAJ CHECK BY: AAV DATE: 01/12/2024

LS3

03 OF 06 SHEETS



PRELIMINAR 460 PROJECT No. 291798006 SCALE (H):1"=20' SCALE (V):NONE DRAWN BY: JMW DESIGN BY: JAJ

N

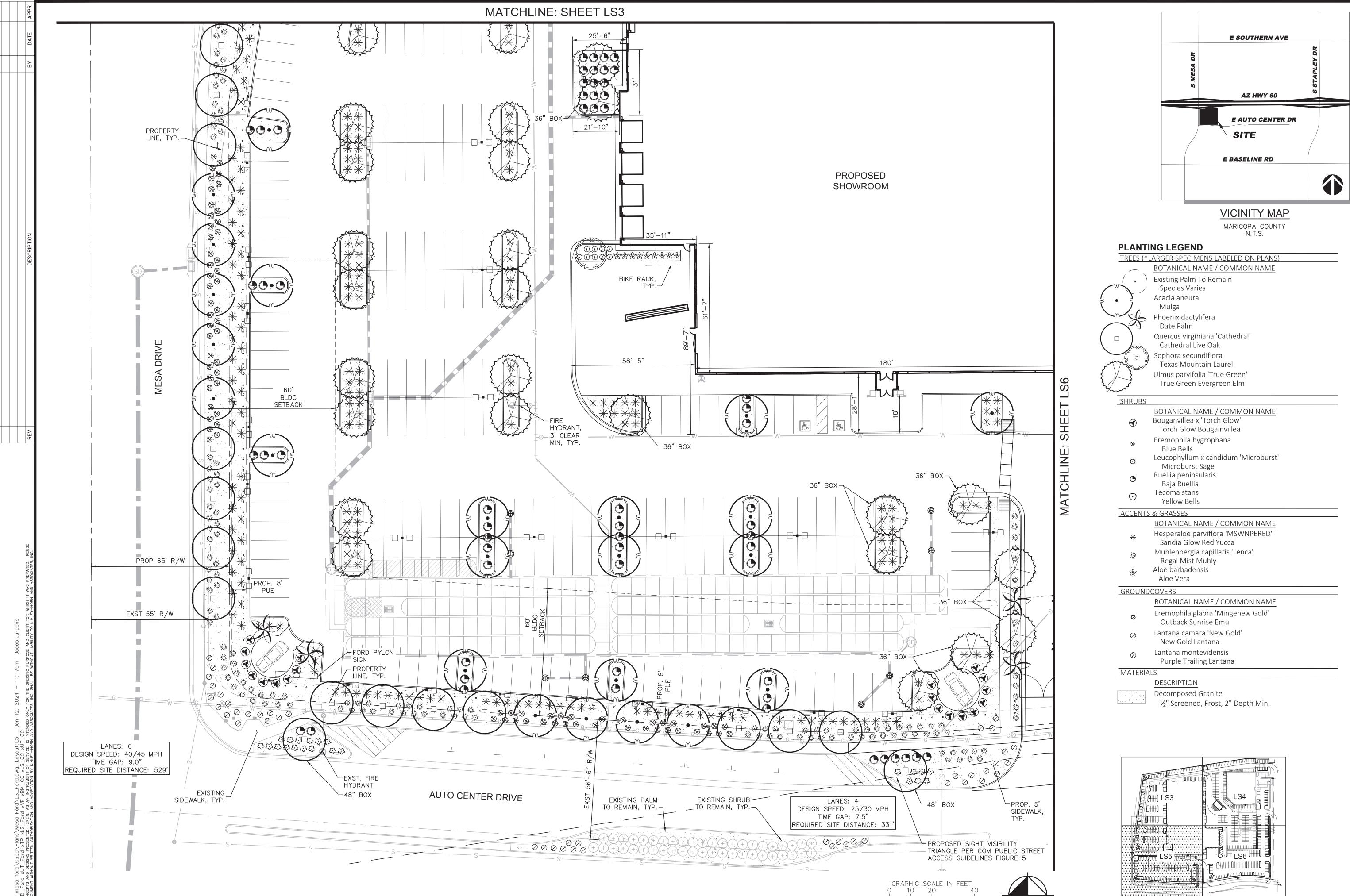
I. MILL MESA

RRY H FORD

CHECK BY: AAV DATE: 01/12/2024

LS4 04 OF 06 SHEETS

Contact Arizona 811 at least two full



Contact Arizona 811 at least two full working days before you begin excavation

AR ZONA811.

Call 811 or click Arizona811.com

KEY MAP

IMIEY-HORN AND ASSOCIATES, INC.

RRY H. MILLER FORD MESA

AUTO CENTER DRIVE

PRELIMINARY LAN

PROJECT No. 291798006

SCALE (H):1"=20'

SCALE (V):NONE

DRAWN BY: JMW

DESIGN BY: JAJ

CHECK BY: AAV

DATE: 01/12/2024

DATE: 01/12/2024

DATE: 01/12/2024

SSONAL LANDSCAPE

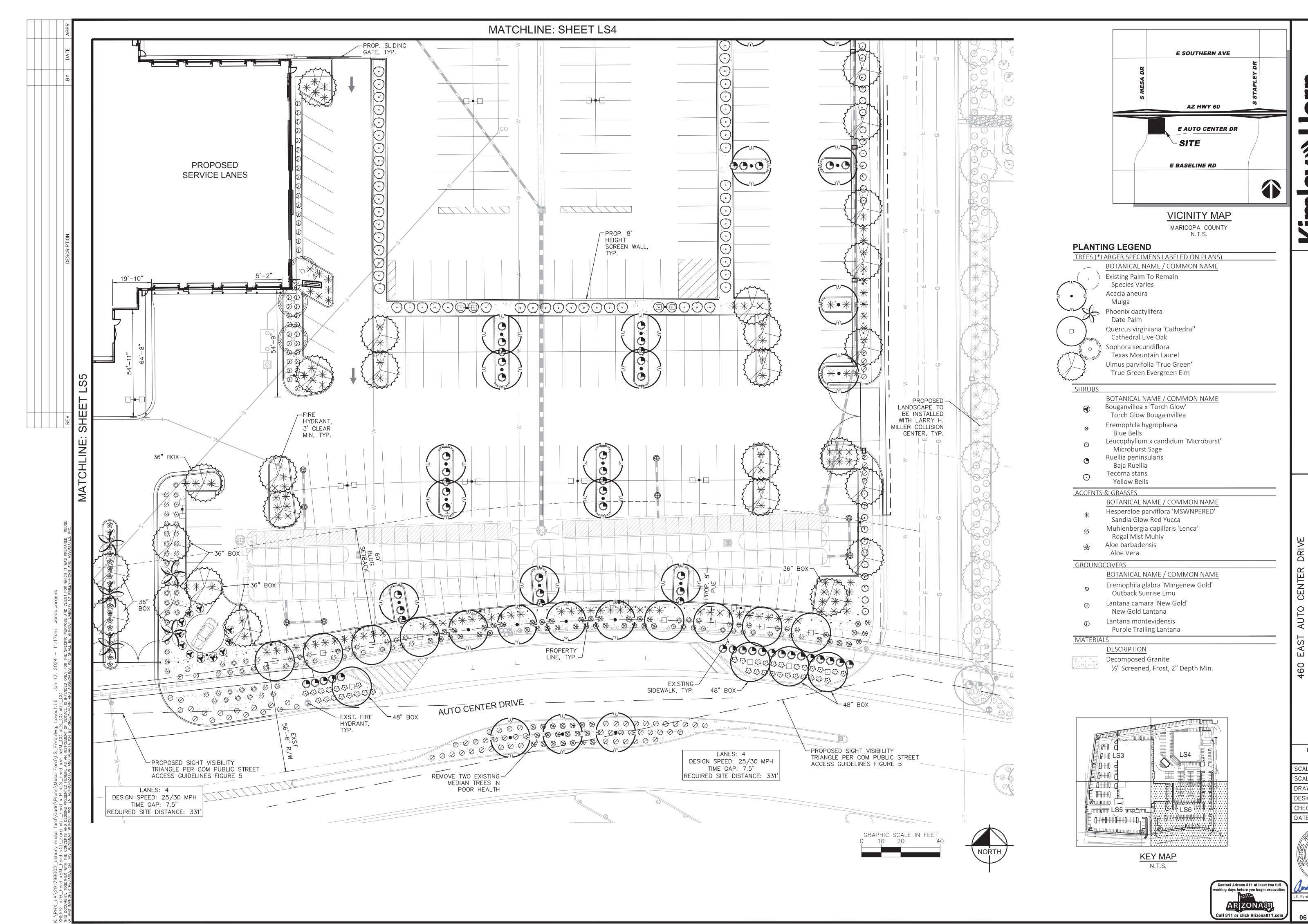
GO494

ANDREW A. VALESTIN

VALESTIN

LS_Ford.dwg

LS5 05 of **06** sheets



LLER

© 2024 KIMLEY-HORN
7740 North 16th Stre

LARRY H. MILLE FORD MESA

LANDSCAPE PLAN

PRELIMINARY LANDS

PROJECT No.
291798006

SCALE (H):1"=20'

SCALE (V):NONE

DRAWN BY: JMW

DESIGN BY: JAJ

CHECK BY: AAV

DESIGN BY: JAJ

CHECK BY: AAV

DATE: 01/12/2024

DATE: 01/12/2024

OFFICATE TO SERVE ANDREW A. VALESTIN

ANDREW A. VALESTIN

LS. Ford.dwg

S_Ford.dwg

LS6

06 OF 06 SHEETS