CITY OF MESA NOTES

- 1. REQUIRED TREES SHALL BE MINIMUM SIZE AS SPECIFIED IN THE ARIZONA NURSERY ASSOCIATION "RECOMMENDED TREE SPECIFICATIONS" LATEST EDITION. 11-33-2(B)2
- 2. ALL LANDSCAPE MATERIAL INSTALLED SHALL BE MAINTAINED BY OWNER / OR LESSEE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN. 11-33-2(I) 2&3
- 3. LANDSCAPE SHALL BE MAINTAINED USING A "NATURAL" MAINTENANCE PROGRAM AND SHALL BE MAINTAINED IN ACCORDANCE WITH THE BEST MANAGEMENT PRACTICE OF THE LANDSCAPING INDUSTRY. 11-33-2(I)4
- 4. ALL TREES AND SHRUBS LOCATED IN THE LINE -OF-SIGHT WILL BE MAINTAINED FOR A CLEAR AREA BETWEEN 3' TO 7'.
- 5. 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)
- 6. BACKFLOW PREVENTER 2" OR LARGER SHALL BE SCREENED WITH LANDSCAPE MATERIAL LOCATED WITHIN A 6' RADIUS OF THE BACKFLOW PREVENTER. ALL BACKFLOW PREVENTER LESS THAN 2" SHALL BE PLACED IN A WIRE MESH BASKET AND PAINTED GREEN.

PLANTING NOTES

- 1. THE LANDSCAPE CONTRACTOR SHALL FURNISH AND PROVIDE ALL MATERIALS, EQUIPMENT, LABOR, AND INCIDENTALS NECESSARY TO INSTALL ALL LANDSCAPE MATERIALS AS INDICATED ON PLAN OR AS SPECIFIED.
- 2. ANY AND ALL SUBSTITUTIONS AND/OR FIELD CHANGES SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE.
- 3. ALL PLANTS SHALL BE NURSERY GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE OF THE PROJECT. ALL PLANTS SHALL MEET A.N.A. SIZE SPECIFICATIONS.
- 4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PLANTS AND MATERIALS SHOWN ON PLAN. THE QUANTITIES LISTED ON THE PLANT MATERIAL LIST ARE FOR THE CONTRACTOR'S CONVENIENCE ONLY.
- 5. THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REFUSE ANY MATERIAL HE DEEMS UNACCEPTABLE.
- 6. SUBMIT WRITTEN GUARANTEES, 'AS-BUILTS' DRAWINGS AND COMPLETE MAINTENANCE INSTRUCTIONS ON THE CARE AND FEEDING OF THE PLANTS TO THE OWNER'S REPRESENTATIVE.
- 7. SUBMIT DECOMPOSED GRANITE SAMPLES TO THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO INSTALLATION.
- 8. THE LANDSCAPE CONTRACTOR SHALL REVIEW THIS WORK WITH THE OWNER'S REPRESENTATIVE PRIOR TO STARTING ANY WORK.
- 9. THE LANDSCAPE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS PRIOR TO START OF ANY WORK AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR CLARIFICATION. DO NOT START ANY WORK UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED
- 10. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE FOR A PERIOD OF 90 CALENDAR DAYS FROM DATE OF APPROVED SUBSTANTIAL COMPLETION OF THE PROJECT BY OWNER'S REPRESENTATIVE..
- 11. GUARANTEE ALL PLANTS TO BE ALIVE AND IN HEALTHY, VIGOROUS CONDITION FOR A PERIOD OF 1 YEAR AFTER FINAL ACCEPTANCE OF THE PROJECT BY THE OWNER'S REPRESENTATIVE.
- 12. ALL WEEDS AND UNWANTED GRASSES SHALL BE TREATED WITH A NON-TOXIC HERBICIDE PER MANUFACTURER'S INSTRUCTIONS AND REMOVED. RE-APPLY AS NECESSARY. REMOVE ALL DEBRIS FROM SITE. HERBICIDE SHALL NOT CONTAIN **GLYPHOSATE**
- 13. BACKFILL ALL PLANT PITS WITH A MIXTURE OF 2 PARTS NATIVE SOIL AND 1 PART NITROGENIZED WOOD MULCH.
- 14. ADD 'AGRIFORM' FERTILIZER TABLETS (20-10-5), AT THE FOLLOWING RATES:
 - BOXED PLANTS - 6 TABLETS
 - 15 GALLON PLANTS 4 TABLETS
 - 5 GALLON PLANTS 4 TABLETS 1 GALLON PLANTS - 1 TABLETS
- 15. UNLESS OTHERWISE NOTED ON PLANS, DECOMPOSED GRANITE SHALL EXTEND UNDER SHRUBS / GROUND COVER AND RAKED UNIFORMLY ALONG WALLS, SIDEWALKS, AND CURBS.
- 16. SEE ENGINEERING DRAWINGS FOR DRAINAGE FLOWS. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE THAT THESE ARE PROVIDED AND NOT IMPAIRED BY OBSTRUCTIONS.
- 17. FINISH GRADE OF ALL DECOMPOSED GRANITE AREAS, (TOP OF FINISHED MATERIAL), SHALL BE 3/4" BELOW ADJACENT PAVING / CURB.
- 18. THE LANDSCAPE CONTRACTOR SHALL WATER TEST ALL PLANTING HOLES PRIOR TO PLANTING. IF HOLES DO NOT DRAIN PROPERLY, EXCAVATE FURTHER UNTIL IMPERMEABLE LAYER IS BREACHED.
- 19. STAKE ALL TREES OUTSIDE ROOTBALL.
- 20. THE LANDSCAPE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE PRIOR TO EACH APPLICATION OF PRE-EMERGENT FOR VERIFICATION.
- 21. REMOVE ALL WASTE MATERIAL AND LEGALLY DISPOSE OF OFF-SITE.
- 22. THE OWNER'S REPRESENTATIVE SHALL BE GIVEN 4 DAYS NOTICE PRIOR TO THE
- FOLLOWING: - UPON INSTALLATION OF THE IRRIGATION SYSTEM, PRIOR TO BACKFILLING TRENCHES
 - AFTER SPOTTING LOCATIONS, BUT PRIOR TO INSTALLING PLANT MATERIAL
 - UPON COMPLETION OF ALL WORK

PLANT LIST

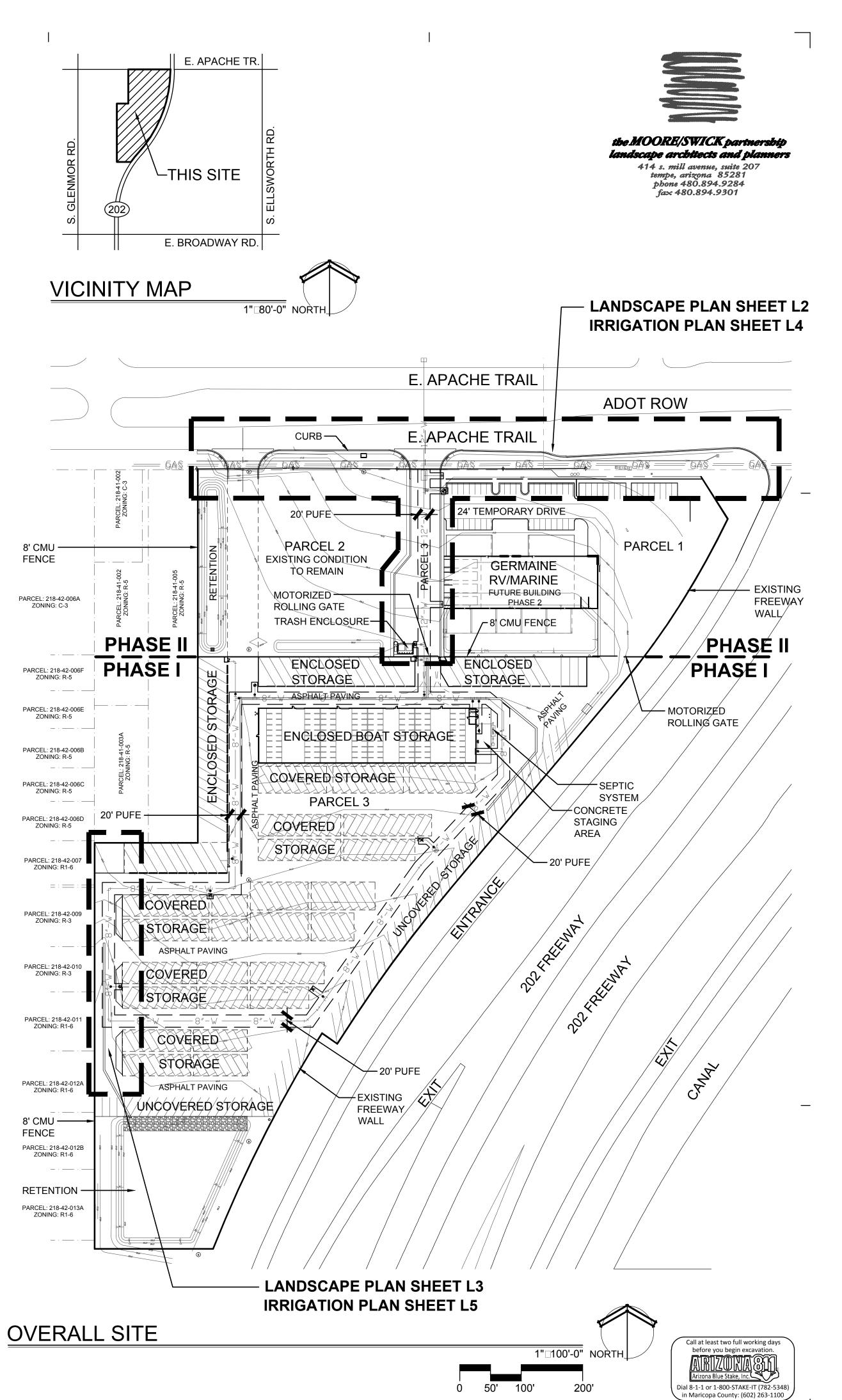
SYMBOL	BOTANICAL NAME COMMON NAME	SIZE	QTY.	REMARKS
	TREES:			
	ACACIA SALICINA WILLOW ACACIA	24" BOX	10	7'-8'HX2.5'-3.5'WX1.25"-1.5"CAL.
lack	CERCIDIUM HYBRID 'AZT' THORNLESS PALO VERDE	36" BOX 24" BOX	9 11	8'-10'HX5'-7'WX1.75"-2.25"CAL. 5'-8'HX3'-4'WX1"-1.5"CAL.
\odot	PROSOPIS THORNLESS HYBRID 'AZT' AZT THORNLESS MESQUITE SHRUBS:	24" BOX	12	5'-7'HX6'-7'WX1.25"-1.5"CAL.
\odot	AMBROSIA DELTOIDEA TRIANGLE-LEAF BURSAGE	5 GALLON	l 12	
\bigoplus	CAESALPINIA PULCHERRIMA RED BIRD OF PARADISE	5 GALLON	39	
\bigoplus	ENCELIA FARINOSA BRITTLE BUSH	5 GALLON	41	
\oslash	JUSTICIA CALIFORNICA CHUPAROSA	5 GALLON	30	
Θ	LARREA TRIDENTATA CREOSOTE	5 GALLON	26	
\bigoplus	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE	5 GALLON	40	
\bigcirc	RUELLIA PENINSULARIS BAJA RUELLIA	5 GALLON	I 80	
	ACCENTS / CACTUS:			
\triangle	OPUNTIA ENGELMANNII ENGELMANN'S PRICKLY PEAR	5 GALLON	34	3 PAD MIN.
	OPUNTIA FICUS-INDICA INDIAN FIG PRICKLY PEAR	5 GALLON	l 16	3 PAD MIN.
	DECOMPOSED GRANITE:			
AS NOTED	"DATE CREEK GOLD"	3/4" SCREENED 1/4" MINUS		ALL LANDSCAPE AREAS TO RECEIVE A 2" LAYER OF DECOMPOSED GRANITE UNLESS OTHERWISE NOTED ON PLAN
	"DATE CREEK GOLD"			AREAS TO RECEIVE A 2" LAYER OF DECOMPOSED GRANITE FOR DUST CONTOL WHERE SHOWN ON SHEET L3

DUST CONTROL

ALL LANDSCAPE AREAS, RETENTION AREAS, AND 24' TEMPORARY DRIVE SHALL BE TOP DRESSED WITH A 2" MINIMUM LAYER OF 1/4" MINUS 'DATE CREEK GOLD' DECOMPOSED GRANITE FOR DUST CONTROL.

LANDSCAPE CALCULATIONS

R.O.W.	REQUIRED	PROVIDED
TREES: 1 PER 25 L.F. OF STREET FRONTAGE	33	33
SHRUBS: 6 PER 25 L.F. OF STREET FRONTAGE	198	218
PERIMETER LANDSCAPE		
TREES: 3 PER 100 L.F. OF PERIMETER	N/A	N/A
SHRUBS: 20 PER 100 L.F. OF PERIMETER	N/A	N/A
PARKING LOT ISLAND		
TREES: 1 PER PARKING ISLAND	7	9
SHRUBS: 3 PER PARKING ISLAND	21	48
FOUNDATION PLANTING		
TREES: 1 PER 50 L.F. OF BUILDING	N/A	N/A
SHRUBS PROVIDED FOR BUILDING FOUNDATION PLANTING		N/A
TEMPORARY 5' ENTRY DRIVE LANDSCAPE		
SHRUBS: 1 PER 15 L.F. OF DRIVE	45	52
PLANT SIZES		
TREES 36" BOX (25% STREET FRONTAGE TREES)	9	9
TREES 24" BOX OR LARGER (50% REQUIRED TREES)	20	42
SHRUBS 50% (5 GALLON)	110	318





RENO

TORS

PROJECT TEAM OWNER

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RV Renovators

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BDA DESIGN Structural Engineer T: 480.398.7729 Contact: Greg Brickey

Contact: Kevin Moore

PIONEER DESIGN Mechanical Engineer T: 509.833.0367 Contact: Nathan Pies

SPECTRUM ENGINEERS **Electrical Engineer** T: 480.621.3444 Contact: Aaron Ricks

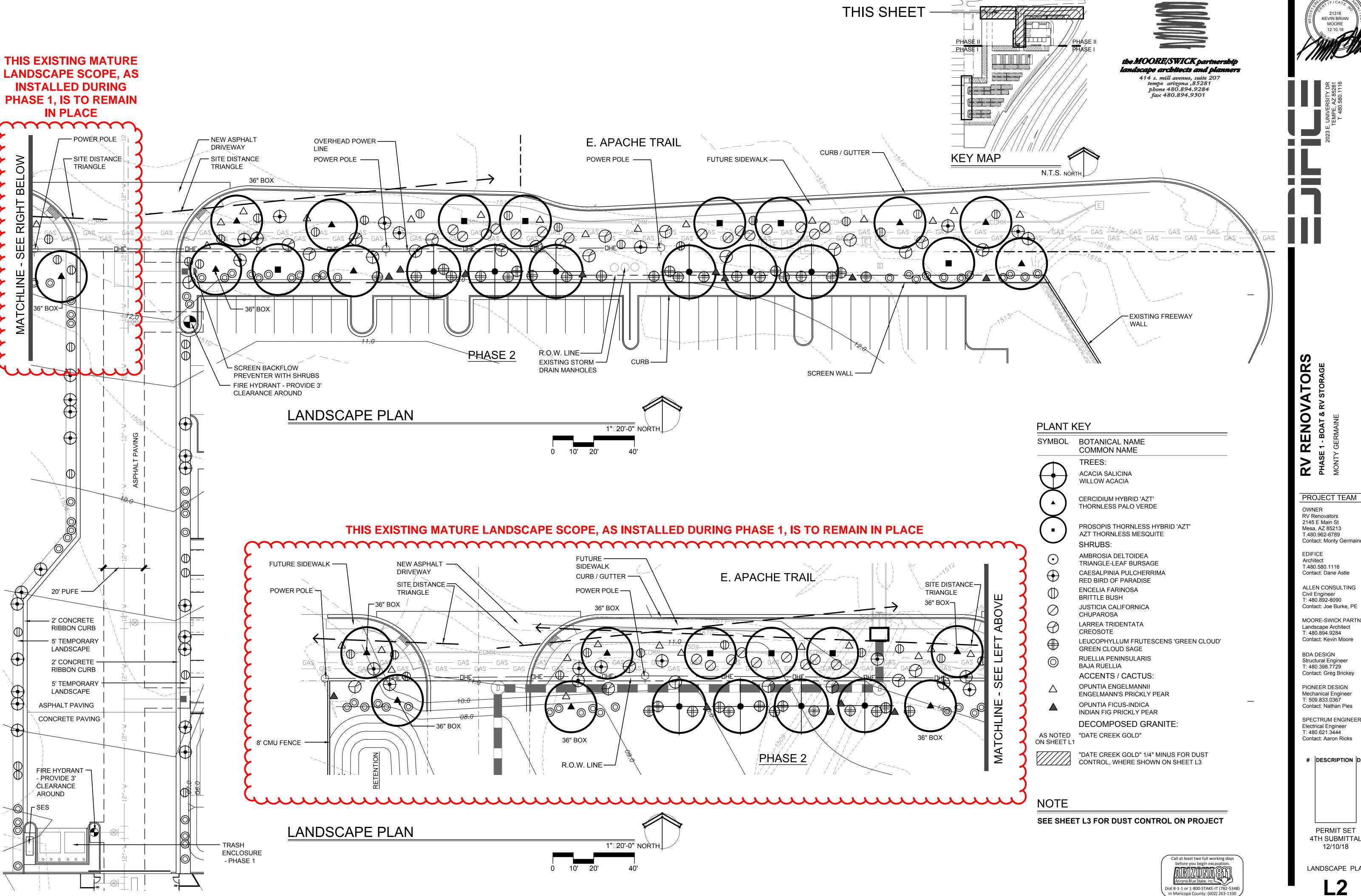
DESCRIPTION DATE

PERMIT SET 4TH SUBMITTAL 12/10/18

LANDSCAPE **COVER SHEET**

1 OF 6

PMT18-07818





OWNER **RV Renovators** 2145 E Main St Mesa, AZ 85213 T.480.962-6789 Contact: Monty Germaine

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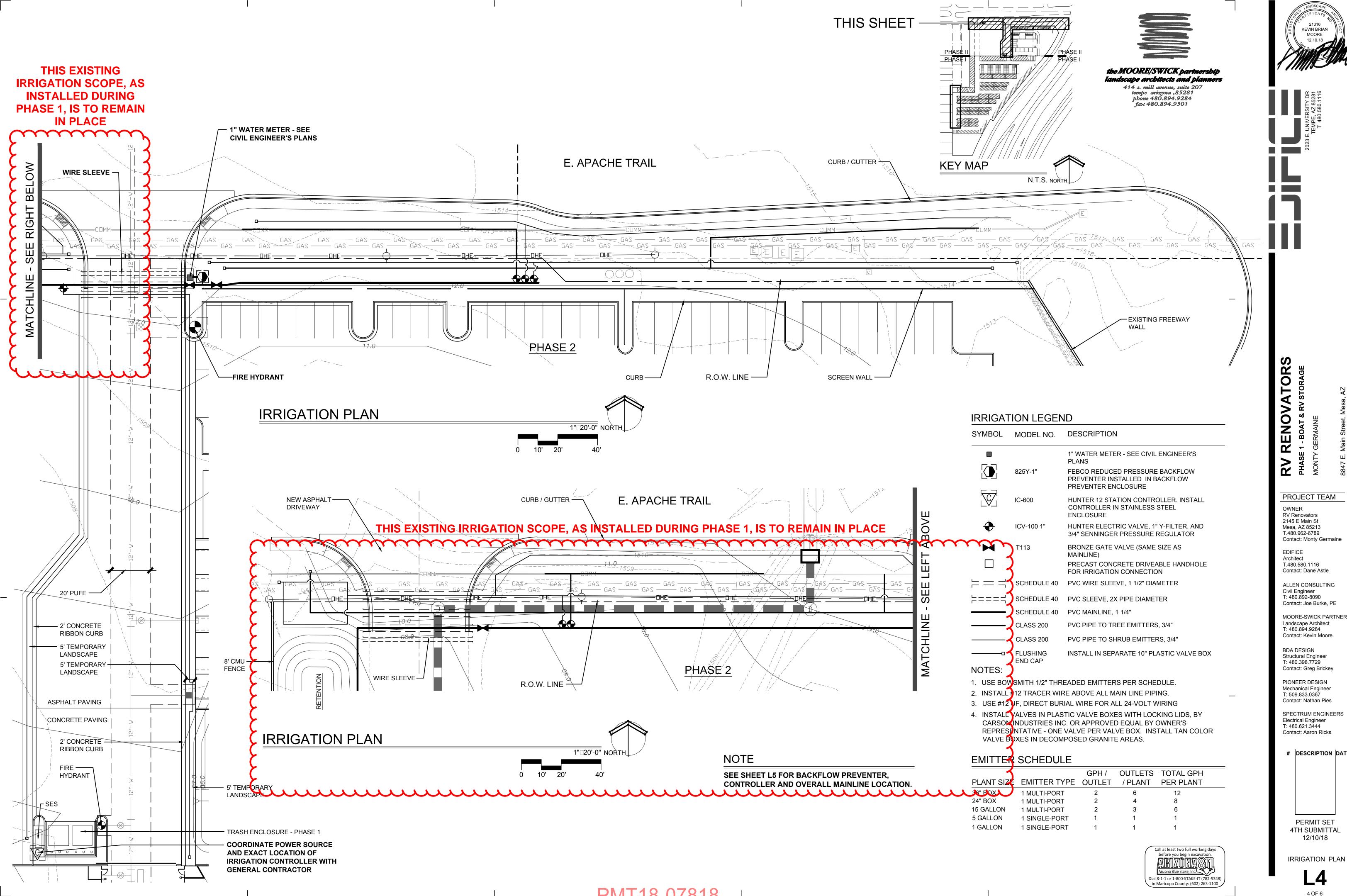
SPECTRUM ENGINEERS Electrical Engineer T: 480.621.3444 Contact: Aaron Ricks

DESCRIPTION DATE

4TH SUBMITTAL 12/10/18

LANDSCAPE PLAN





MOORE-SWICK PARTNERSHIP

DESCRIPTION DATE