LANDSCAPE NOTES

- 1. CONTRACTOR TO OBTAIN PERMITS FROM LOCAL AGENCIES AND UTILITY COMPANIES HAVING JURISDICTION OVER THIS SITE.
- 2. CONTRACTOR TO VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO ANY INSTALLATION.
- 3. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO INSTALL THE WORK INDICATED ON THE LANDSCAPE DOCUMENTS. HE SHALL BE RESPONSIBLE FOR CAREFUL SITE INSPECTION, DETAILED REVIEW OF THE PLANS, AND COORDINATION WITH OTHER CONTRACTORS ON-SITE PRIOR TO ANY INSTALLATION. ANY DISCREPANCIES SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE OWNER'S AGENT.
- 4. PRIOR TO INITIATING THESE LANDSCAPE IMPROVEMENTS, THE LANDSCAPE CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION MEETING ON-SITE WITH THE APPROVAL OF THE OWNER AND THE GENERAL CONTRACTOR. THE OWNER'S REPRESENTATIVE AND/OR THE PROJECT LANDSCAPE ARCHITECT MUST BE PRESENT. THE PURPOSE OF THIS MEETING IS TO RESOLVE ANY EXISTING SITE CONDITIONS THAT MAY BE IN CONFLICT WITH THESE LANDSCAPE CONSTRUCTION DOCUMENTS AND THEREFORE IMPACT THE INSTALLATION OF ANY OF THESE PROPOSED IMPROVEMENTS. THIS FIRST MEETING SHOULD BE SCHEDULED TO OCCUR AFTER THE COMPLETION OF ON-SITE AND OFF-SITE IMPROVEMENTS INCLUDING: ALL UNDERGROUND UTILITIES, MASS GRADING, AND STREET IMPROVEMENTS.
- 5. DAMAGE TO EXISTING LANDSCAPING, UNDERGROUND UTILITIES, IRRIGATION LINES, ELECTRICAL LINES, ETC. SHALL BE REPAIRED AT CONTRACTORS EXPENSE.
- 6. ANY DISCREPANCIES FOUND BETWEEN THE PLANS AND THE SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
- 7. ALL QUANTITIES PROVIDED ARE FOR BIDDING PURPOSES ONLY. LANDSCAPE CONTRACTOR SHALL VERIFY ALL QUANTITIES PRIOR TO CONSTRUCTION.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FINISH GRADES IN LANDSCAPED AREAS. HE SHALL DETERMINE, WITH THE GENERAL CONTRACTOR, THE EXTENT OF ROUGH GRADING AND/OR FINE GRADING TO BE ESTABLISHED BY OTHERS.
- 9. ALL GRADING AND DRAINAGE SHALL BE IN ACCORDANCE WITH THE PLANS PREPARED BY THE PROJECT CIVIL ENGINEER, OR AS DIRECTED BY THE OWNER'S AGENT. PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING(S) IN ALL CONDITIONS. CONTRACTOR TO MEET ALL EXISTING GRADES AT PROJECT BOUNDARIES. FINISH GRADE SHALL BE 3" BELOW THE TOP OF ADJACENT WALKS AND CURBS PRIOR TO RECEIVING MULCH OR DECOMPOSED GRANITE.
- 10. ALL AREAS DISTURBED DURING CONSTRUCTION TO BE FINE GRADED. ADJACENT UNDISTURBED AREAS DAMAGED OR DISTURBED TO BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- 11. CONTRACTOR SHALL FINE GRADE ENTIRE LANDSCAPED AREA AS REQUIRED FOR INSTALLATION OF PLANTING. ALL GRADES SHALL BE NEAT, RAKED SMOOTH AND BE FREE OF DEBRIS PRIOR TO SUBSTANTIAL COMPLETION.
- 12. PRIOR TO SPREADING MATERIAL GROUNDCOVERS, ADJUST AND COMPACT FINISH GRADES, APPLY WEED PRE-EMERGENT SURFLAN AS PER MANUFACTURER'S INSTRUCTIONS. THEN SPREAD DECOMPOSED GRANITE, RIVER RUN, OR MULCH AS INDICATED ON PLANS. DECOMPOSED GRANITE SHALL BE WATERED, THEN COMPACTED WITH A SOD ROLLER TO A MINIMUM DEPTH OF 2" AFTER COMPACTION. PROVIDE A SECOND APPLICATION OF THE PRE-EMERGENT SURFLAN AT THE END OF THE MAINTENANCE PERIOD.
- 13. ALL LANDSCAPED AREAS SHALL RECEIVE A 2" TOP DRESSING OF DECOMPOSED GRANITE. PROVIDE SAMPLE OF SIZE AND COLOR FOR APPROVAL BY OWNER'S AGENT PRIOR TO DELIVERY. 14. STAKE LOCATIONS OF ALL TREES FOR APPROVAL PRIOR TO INSTALLATION OF ANY PLANT MATERIAL.
- 15. 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 ROOT SYSTEMS (NOT POT BOUND), A NORMAL HABIT OF GROWTH CONSISTENT WITH INDUSTRY 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; AND THE ARIZONA NURSERYMAN ASSOCIATION STANDARDS.
- 16. BACKFILL MIXTURES, EXCEPT AS NOTED, TO BE COMPRISED OF 75% NATIVE SOIL AND 25%
- DECOMPOSED GRANULAR BARK MULCH, AND 2 LBS. DISPERSAL PER CUBIC YARD OF BACKFILL
- 17. ADD AGRI-FORM FERTILIZER TABLETS AT THE FOLLOWING RATES:
- 1 GALLON PLANT 1 TABLET 15 GALLON PLANT 4 TABLETS 5 GALLON PLANT 2 TABLET BOXED TREE 6 TABLETS (MIN.)
- TABLETS TO BE PLACED NO DEEPER THAN 6 INCHES BELOW SOIL SURFACE.
- 18. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON PLANTING PLAN. DO NOT SUBSTITUTE PLANTS BY TYPE OR QUANTITY WITHOUT WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT OR OWNER'S AGENT.
- 19. THE OWNER'S AGENT RESERVES THE RIGHT TO REJECT ANY SELECTION OF PLANT MATERIAL THAT DOES NOT SATISFY THE INTENT OF THE LANDSCAPE DESIGN BASED ON; SIZE, SHAPE, EVIDENCE OF STRESS OR IMPROPER CARE.
- 20. PRIOR TO INITIATING THE 90-DAY MAINTENANCE PERIOD, COMPLETE ANY INITIAL PUNCH LIST ITEMS, THEN OBTAIN APPROVAL FROM OWNER'S AGENT OF SUBSTANTIAL COMPLETION. DETERMINE WITH OWNER'S AGENT THE START DATE FOR THE 90-DAY MAINTENANCE PERIOD. CONTRACTOR TO THEN 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. 21. PROVIDE OWNER WITH A WRITTEN GUARANTEE OF ONE YEAR FOR ALL TREES AND SIX (6) MONTHS FOR ALL OTHER PLANT MATERIAL DATED FROM START OF MAINTENANCE PERIOD AGAINST DEFECTS INCLUDING DEATH AND UNSATISFACTORY GROWTH. PROVIDE OWNER WITH WRITTEN INSTRUCTIONS OUTLINING MAINTENANCE PROCEDURES TO BE ADOPTED IN ORDER TO PROTECT GUARANTEE. INCLUDE WATERING SCHEDULE AND FERTILIZER PROGRAM.

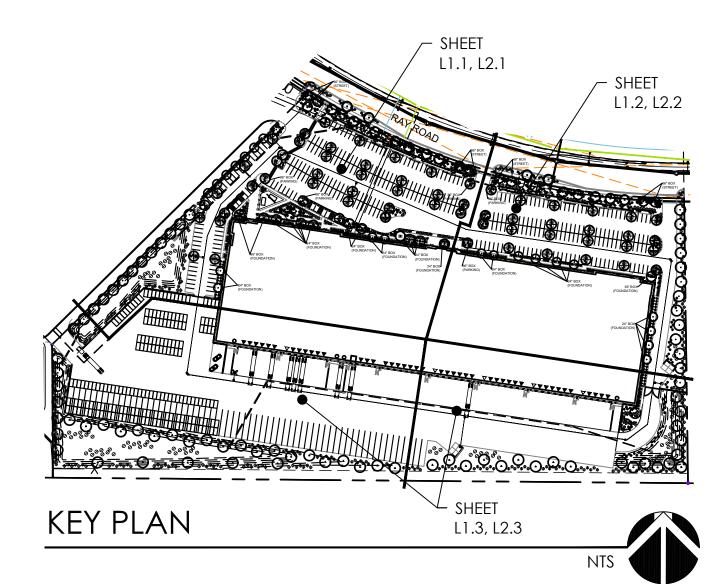
CITY NOTES

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

PLANT SCHEDULE

FLAIVI	SCHEDULE			
SYMBOL	BOTANICAL/COMMON NAME	SIZE	QTY.	REMARKS
	TREES			
·	ACACIA SALICINA WILLOWLEAF ACACIA	15 GAL. 24" BOX	8 14	STAKE AS REQUIRED
	PARKINSONIA FLORIDUM BLUE PALO VERDE	24" BOX	49	STAKE AS REQUIRED
	PARKINSONIA HYBRID 'DESERT MUSEUM' DESERT MUSEUM PALO VERDE	24" BOX	13	STAKE AS REQUIRED STRAIGHT TRUNK UP TO 3' THEN BRANCHING
	PARKINSONIA PREACOX PALO BREA	24" BOX 36" BOX	7 3	STAKE AS REQUIRED
	OLENYA TESTOSA IRONWOOD	24" BOX 36" BOX	16 14	STAKE AS REQUIRED
	PROSOPIS CHILENSIS 'THORNLESS' THORNLESS CHILEAN MESQUITE	15 GAL.	40	STAKE AS REQUIRED
	PROSOPIS JULIFLORA ARIZONA NATIVE MESQUITE	15 GAL.	40	STAKE AS REQUIRED
	SHRUBS			
\bigoplus	CALLIANDRA CALIFORNICA RED FAIRY DUSTER	5 GAL.	68	1 GPH EMITTER
\oplus	CASSIA NEMOPHILA DESERT CASSIA	1 GAL.	92	1 GPH EMITTER
•	EREMOPHILA HYDROPHANA 'BLUE BELLS' BLUE BELLS	5 GAL.	49	1 GPH EMITTER
\bigoplus	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE	5 GAL.	364	1 GPH EMITTER
	ACACIA REDOLENS 'DESERT CARPET' N.C.N.	' 1 GAL.	98	1 GPH EMITTER
•	LEUCOPHYLLUM ZYGOPHYLLUM 'CIMARRON'tm CIMARRON SAGE	5 GAL.	308	1 GPH EMITTER
•	EREMOPHILA MACULATA 'VALENTINE' VALENTINE EMU	5 GAL.	316	1 GPH EMITTER
\otimes	RUELLIA PENINSULARIS BAJA RUELLIA	5 GAL.	76	1 GPH EMITTER
	ACCENTS			
	DASYLIRION WHEELERI DESERT SPOON	5 GAL.	75	1 GPH EMITTER
\$	HESPERALOE PARVIFLORA RED YUCCA	5 GAL.	111	1 GPH EMITTER
	GROUNDCOVER			
\oplus	EREMOPHILA GLABRA 'MINGEW GOLD' OUTBACK SUNRISE EMU	1 GAL.	238	1 GPH EMITTER
	DECOMPOSED GRANITE "EXPRESS GOLD"	3/4" SCREENE	D	2" DEPTH ALL LANDSCAPE AREAS

1) TREE HEIGHTS AND CALIPERS WILL COMPLY WITH "ARIZONA NURSERY ASSOCIATION SPECIFICATIONS" FOR THAT TYPE AND SIZE OF TREE 2) LANDSCAPE TO BE WATERED BY AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM.

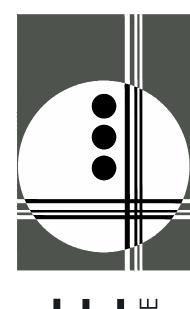


COVER SHEET LANDSCAPE PLANS

L1.0 L1.1 - L1.3

LANDSCAPE CALCULATIONS

COMMON AREA OPEN SPACE	2,351 SF	2,627 SF
	REQUIRED	PROVIDED
TOTAL NUMBER OF 5 GALLON SHRUBS	885 SHRUBS	1656 SHRUBS
TOTAL NUMBER OF 36" BOX (OR LARGER) TREES	16 TREES	17 TREES
TOTAL NUMBER OF 24" BOX	72 TREES	98 TREES
	3-36" BOX, 15-24"BOX	3-36" BOX 25-24"BO
1360 LF DIVIDED BY 1 TREE PER 50 LF	28 TREES	28 TREES
FOUNDATION LANDSCAPING FOR BUILDING 1 >		
ONE TREE, 3 SHRUBS PER 8 SPACES	5-36" BOX, 40-24" BOX	5-36" BOX 56-24" BO
354 PARKING SPACES DIVIDED BY	45 TREES, 135 SHRUBS	61 TREES, 186 SHRUBS
LANDSCAPE PER PARKING SPACES	0-24" BOX, 18-15 GAL.	0-24" BOX 18-15 GA
LANDSCAPE ADJACENT TO EAST PERIMETER> 593 LF DIVIDED BY 3 TREE, 20 SHRUBS PER 100 LF	18 TREES, 119 SHRUBS	18 TREES, 120 SHRUBS
	0-24" BOX, 40-15 GAL.	0-24" BOX 40-15 GA
LANDSCAPE ADJACENT TO SOUTH PERIMETER> 1,323 LF DIVIDED BY 3 TREE, 20 SHRUBS PER 100 LF	40 TREES, 265 SHRUBS	40 TREES, 265 SHRUBS
I ANDSCADE AD IACENT TO SOLITH DEDIMETED	0-24" BOX, 27-15 GAL.	0-24" BOX 28-15 GA
893 LF DIVIDED BY 3 TREE, 20 SHRUBS PER 100 LF	27 TREES, 179 SHRUBS	28 TREES, 221 SHRUBS
LANDSCAPE ADJACENT TO NORTHWEST & WEST PERIMETER	9-36" BOX = (8-36" BC	0X + 2=24" BOX), 14-24" BOX = (14-24" BOX), 3-24" BOX
763 LF DIVIDED BY 1 TREE, 6 SHRUBS PER 25 LF	31 TREES, 184 SHRUBS 8-36" BOX, 16-24"BOX, 7-15 GAL.	26 TREES, 346 SHRUBS 9-36" BOX 17-24"BO
STREET FRONTAGE LANDSCAPE		
	REQUIRED	PROVIDED



GILMOSCAPE ARCHITECTUR

2211 N. 7th Street Phoenix, Az 85006 T 602.266.5622 F 602.266.5707 www.getgilmore.com

PLANNING

LANDSCAPE ARCHITECTURE

PROJECT EDISO

E. RAY ROAD

MESA, AZ 85212

PREPAREN FOR

JOB NO. 21--DRAWN BY. TCB
APPROVED BY. JJG
DATE. 3.11.21



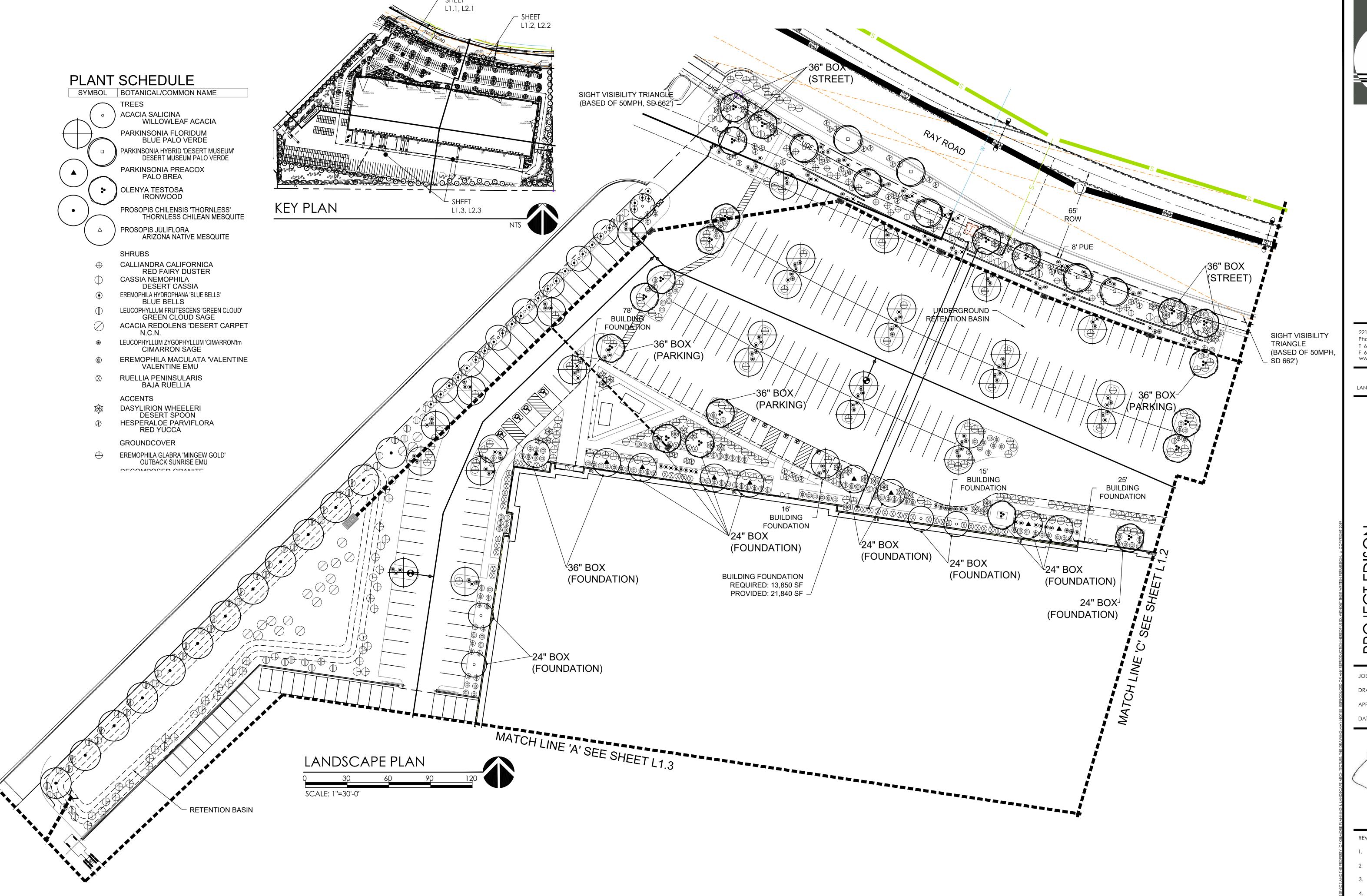
REVISIONS.

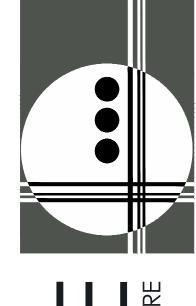
2.

3.

LANDSCAPE COVER SHEET

L1.C





PLANNING & LANDSCAPE ARCHITECTURE

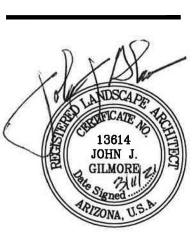
2211 N. 7th Street Phoenix, Az 85006 T 602.266.5622 F 602.266.5707 www.getgilmore.com

PLANNING

LANDSCAPE ARCHITECTURE

ROJECT EDISON RAY ROAD

JOB NO. 21--DRAWN BY. TCB
APPROVED BY. JJG
DATE. 3.11.21

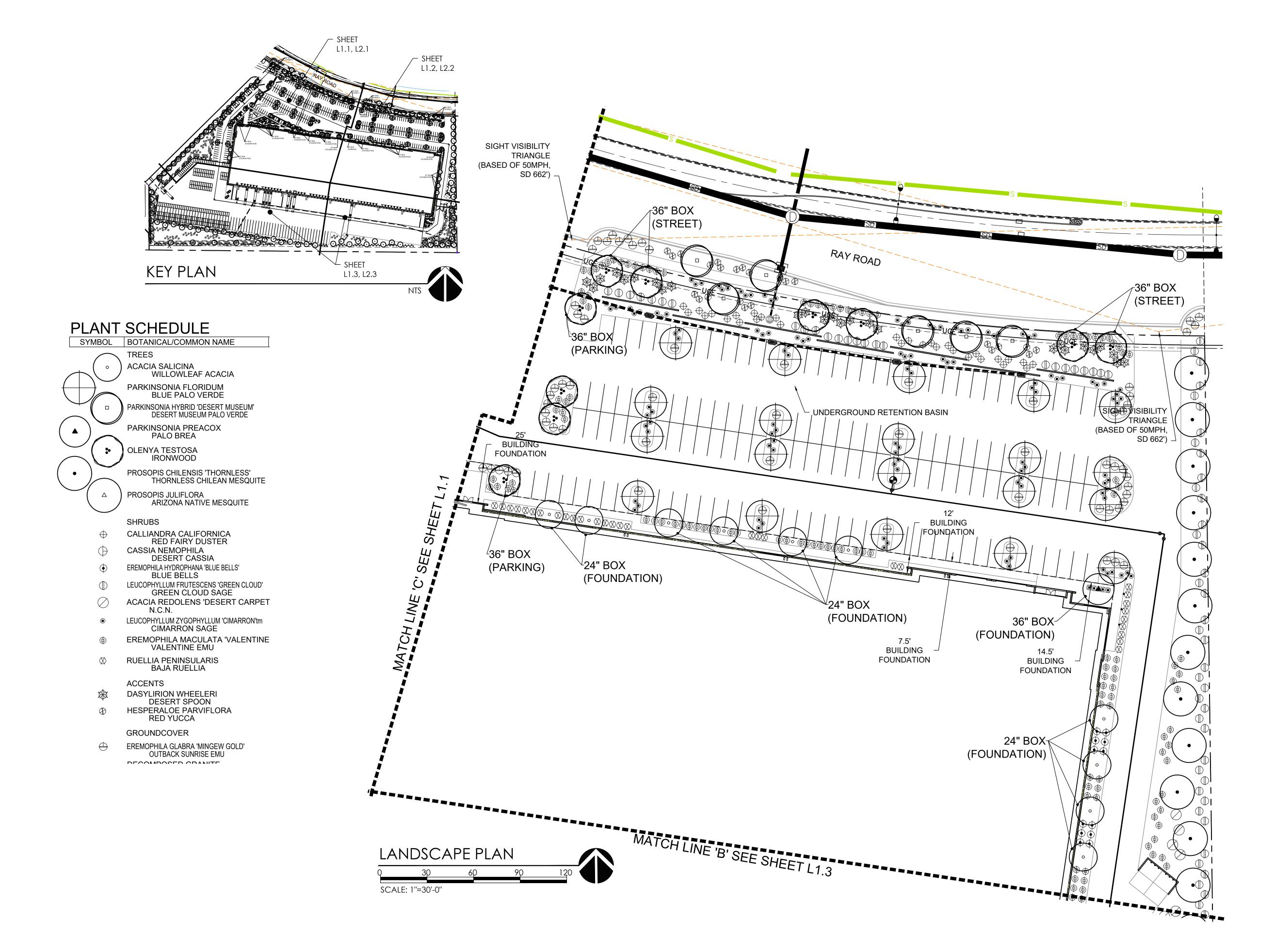


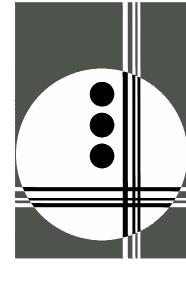
1.
2.
3.
4.

PRELIMINARY LANDSCAPE PLAN

SHEET

L
1.
2 OF 4





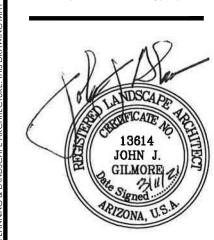
2211 N. 7th Street Phoenix, Az 85006 T 602.266.5622 F 602.266.5707 www.getgilmore.com

PLANNING

LANDSCAPE ARCHITECTURE

EDISON

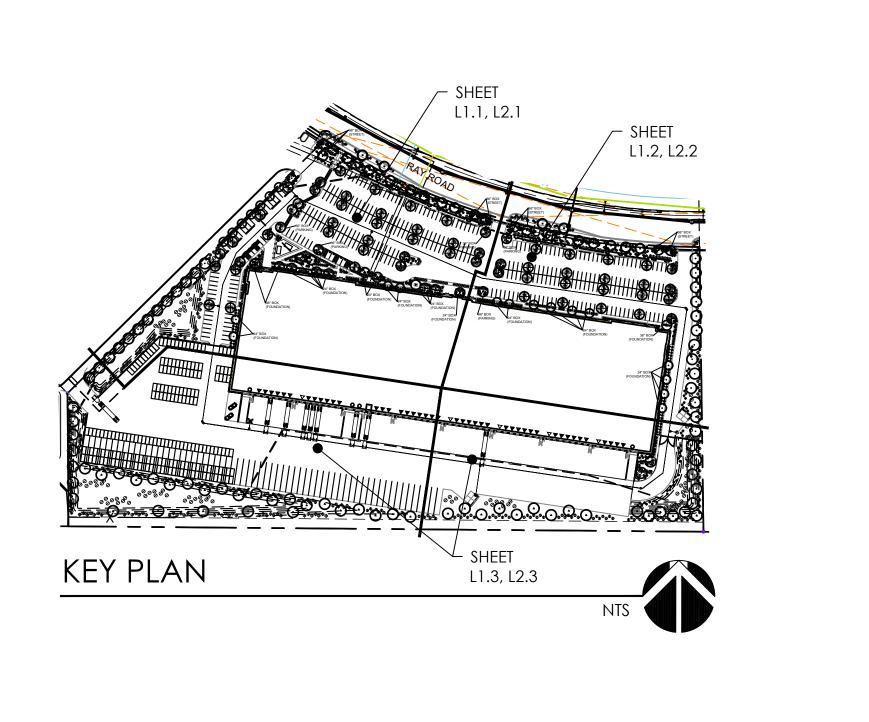
JOB NO. DRAWN BY. TCB APPROVED BY.



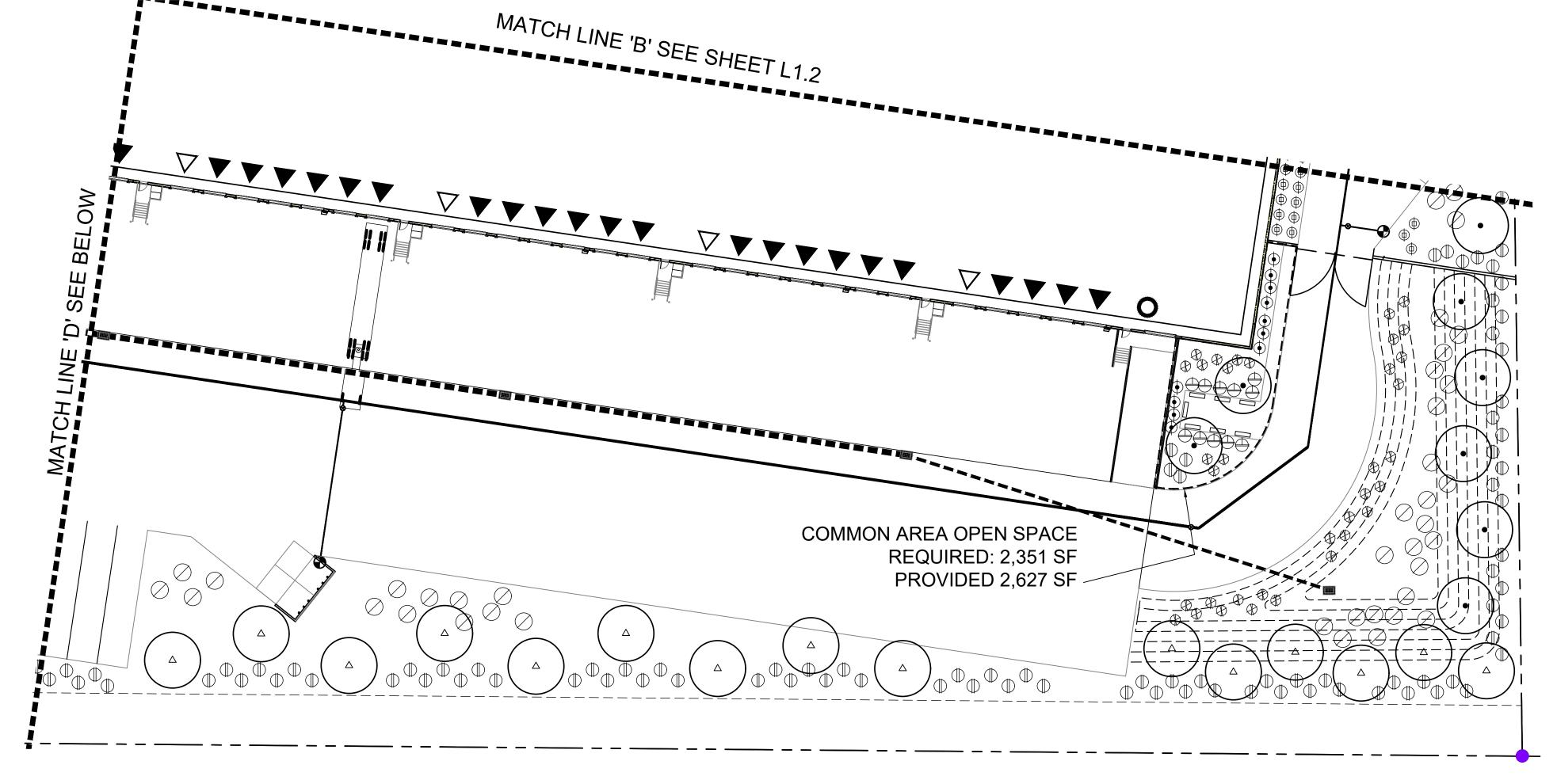
REVISIONS.

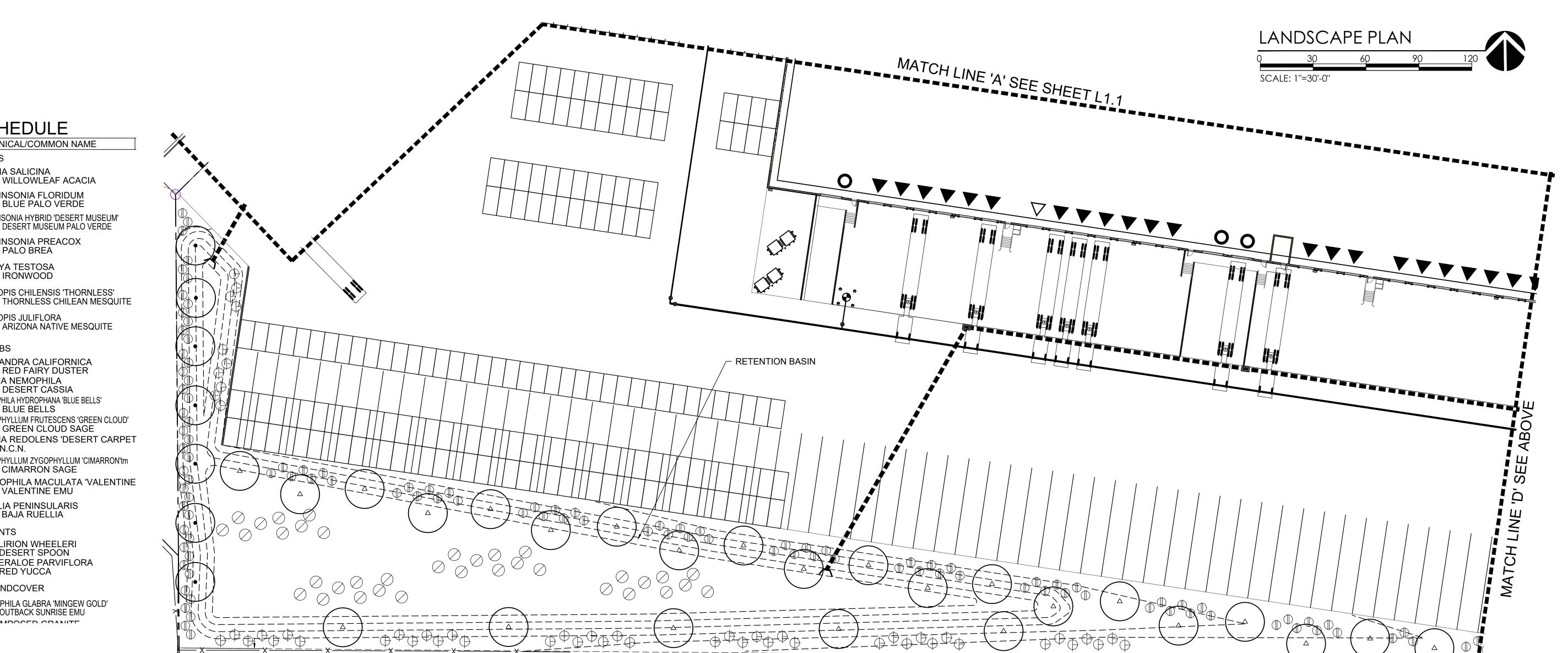
PRELIMINARY LANDSCAPE PLAN

3 OF 4



20 DRAINAGE/ ACCESS **EASEMENT FOR AIRPORT**





PLANT SCHEDULE

SYMBOL BOTANICAL/COMMON NAME ACACIA SALICINA WILLOWLEAF ACACIA PARKINSONIA FLORIDUM **BLUE PALO VERDE** PARKINSONIA HYBRID 'DESERT MUSEUM' DESERT MUSEUM PALO VERDE PARKINSONIA PREACOX PALO BREA OLENYA TESTOSA IRONWOOD PROSOPIS CHILENSIS 'THORNLESS'

SHRUBS

CALLIANDRA CALIFORNICA RED FAIRY DUSTER

PROSOPIS JULIFLORA

CASSIA NEMOPHILA

DESERT CASSIA EREMOPHILA HYDROPHANA 'BLUE BELLS'

BLUE BELLS LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD' GREEN CLOUD SAGE

ARIZONA NATIVE MESQUITE

ACACIA REDOLENS 'DESERT CARPET N.C.N.

LEUCOPHYLLUM ZYGOPHYLLUM 'CIMARRON'tm CIMARRON SAGE

EREMOPHILA MACULATA 'VALENTINE VALENTINE EMU

RUELLIA PENINSULARIS BAJA RUELLIA

ACCENTS

DASYLIRION WHEELERI DESERT SPOON

HESPERALOE PARVIFLORA RED YUCCA

GROUNDCOVER

EREMOPHILA GLABRA 'MINGEW GOLD' OUTBACK SUNRISE EMU DECOMPOSED ODANITE

2211 N. 7th Street

Phoenix, Az 85006 T 602.266.5622 F 602.266.5707 www.getgilmore.com

PLANNING LANDSCAPE ARCHITECTURE

EDISON

JOB NO. DRAWN BY. APPROVED BY.



REVISIONS.

PRELIMINARY LANDSCAPE PLAN

4 OF 4