

**City Council
Special Meeting
Agenda**

**Zoom Meeting
City Hall Conference Room
214 W. Wigwam Blvd.
Litchfield Park, AZ 85340**

Monday, July 27, 2026

10:00 AM

Members of the Litchfield Park City Council will attend either in person, by telephone, or video conference call.
Physical access to the meeting room will be available 30 minutes prior to the meeting.

I. Call to Order

- A. The agenda and packet are available at: www.litchfieldpark.gov
- B. A video recording of the meeting can be seen [here](#) the next business day.

II. Consent Agenda

A. Hilltop Tree Removal ACTION/COMMENT

Presenter: *Kevin Hamilton, Public Grounds Superintendent*

Discussion and possible action to ratify the approval to remove 71 trees from the La Loma hilltop by Brightview for a cost of \$50,000.

B. IGA Amendment with Maricopa County for Traffic Signals ACTION/COMMENT

Presenter: *Keith Drunasky, City Engineer*

Discussion and possible action to approve an amendment to the existing IGA between the City and MCDOT for traffic signal operation & maintenance.

III. Business

A. Litchfield Road Roundabout Landscape & Irrigation ACTION/COMMENT

Presenter: *Keith Drunasky, City Engineer*

Discussion and possible action to approve a change order for Litchfield Road roundabout landscaping and irrigation not to exceed \$191,000.

B. Pavement Treatments and Striping ACTION/COMMENT

Presenter: *Keith Drunasky, City Engineer*

Discussion and possible action to approve a contract amendment with Roadrunner Paving & Asphalt for additional pavement treatments and downtown striping in the amount not to exceed \$210,000.

C. Approval of Agreement with Exponent

Presenter: *Matthew Williams, City Manager*

Discussion and possible action to approve an agreement with Exponent for \$33,479.28.

IV. Executive Session

- A. An Executive Session may be called during the public meeting on any item on this agenda pursuant to A.R.S. § 38-431.03(A)(3) for the purpose of receiving legal advice.
- B. An Executive Session pursuant to A.R.S. § 38-431.03(A)(3) for discussion or consultation for legal advice with the City Attorney regarding Exponent and the Traffic Study for Camelback Road.

V. Adjournment

Thomas L. Schoaf, Mayor

Affidavit of Posting

I, Terri Roth, MMC, City Clerk. do hereby certify that I caused to be posted a true and correct copy of this agenda for the City Council meeting of Monday, July 27, 2026, in the following place in the City of Litchfield Park:

1. City Hall, outside bulletin board
2. City Website

Terri Roth, MMC, City Clerk

Persons with special accessibility needs should contact City Hall, (623) 935-5033, at least 48 hours prior to the meeting.

To: Mayor Thomas L. Schoaf and Members of the City Council
From: Kevin Hamilton, Public Grounds Superintendent
Through: Matthew Williams, City Manager
Meeting Date: 7/27/2026
Presenter: Kevin Hamilton, Public Grounds Superintendent

RECOMMENDED MOTION:

MOVE TO APPROVE THE RATIFICATION OF THE APPROVAL TO REMOVE 71 TREES FROM THE LA LOMA HILLTOP BY BRIGHT VIEW FOR A COST OF \$50,000

BACKGROUND/DISCUSSION:

Staff has received a proposal from Brightview to remove 71 trees from the La Loma hilltop. Staff requests ratification from Council as the City Manager approved this project to move forward, which began this week. See attachment for the breakdown of trees.

There will be an additional smaller project for removal of trees that had been listed for possible relocation. However, due to the fact that these additional trees have a low chance of successful transplant, they will also be removed. These additional trees will be on a separate PO and less than \$50k.

STAFF RECOMMENDATION:

Staff recommends approval.

FINANCIAL IMPACT:

\$50,000

ATTACHMENTS:

1. BrightView Quote



TREE CARE SERVICES

- *Safety-First Operations*
- *Commercial Property Specialists*
- *ISA Certified Arborists*
- *Tree Care Industry Association Member*



BrightView Landscape Services, Inc.

Branch Office #49030
2160 E Van Buren St
Phoenix, Arizona 85006
Tyler McPheron
ISA Certified Arborist WE-14990A
AZDOA Qualified Applicator 32179
TRAQ Qualified
Tyler.Mcpheron@brightview.com
tel:602-620-4285

Tree Care Service Address/Location

City of Litchfield Park-Hillside
Litchfield Park, Arizona 85340
Kevin Hamilton
tel:6232616369

Tree Care Service Billing Address

City of Litchfield Park-Hillside
Litchfield Park, AZ 85340
Kevin Hamilton
kevin.hamilton@litchfieldpark.gov

Proposed Tree Care Services

	Species	Qty	Objective	Price
	Blue Palo Verde <i>Parkinsonia florida</i>	1	Removal and No Stump Grind	-
	California Fan Palm <i>Washingtonia filifera</i>	48	Removal and No Stump Grind	-
	Date Palm <i>Phoenix dactylifera</i>	18	Removal and No Stump Grind	-
	Salt Cedar <i>Tamarix ramosissima</i>	4	Removal and No Stump Grind	-
Total				\$50,000

Additional Information

No stump grinds

City of Litchfield Park-Hillside



- Legend (71)
- California Fan P... (48)
 - Date Palm (18)
 - Salt Cedar (4)
 - Blue Palo Verde (1)

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 1
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 2
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 3
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 4
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 5
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 6
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 7
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 8
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 9
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Tamarix ramosissima ID# 10
Salt Cedar

Removal and No Stump Grind



July 20, 2026

Tamarix ramosissima ID# 11
Salt Cedar

Removal and No Stump Grind



July 20, 2026

Tamarix ramosissima ID# 12
Salt Cedar

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Tamarix ramosissima ID# 13
Salt Cedar

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 14
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 15
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 16
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 17
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 18
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 19
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 20
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 21
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 22
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 23
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 24
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 25
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 26
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 27
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 28
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 29
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 30
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 31
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 32
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 33
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 34
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 35
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 36
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 37
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 38
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 39
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 40
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 41
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 42
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 43
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 44
Date Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 45
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 46
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 47
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 48
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Phoenix dactylifera ID# 49
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 50
Date Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 51
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Washingtonia filifera ID# 52
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 53
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 54
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Phoenix dactylifera ID# 58
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 59
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 60
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Phoenix dactylifera ID# 61
Date Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 62
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 63
California Fan Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Parkinsonia florida ID# 64
Blue Palo Verde

Removal and No Stump Grind



July 20, 2026

Washingtonia filifera ID# 65
California Fan Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 66
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Phoenix dactylifera ID# 67
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 68
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 69
Date Palm

Removal and No Stump Grind

City of Litchfield Park-Hillside

City of Litchfield Park-Hillside



July 20, 2026

Phoenix dactylifera ID# 70
Date Palm

Removal and No Stump Grind



July 20, 2026

Phoenix dactylifera ID# 71
Date Palm

Removal and No Stump Grind

BrightView Landscape Services, Inc.

Terms & Conditions

1. **Bid Specifications:** The Contractor shall recognize and perform in accordance with only written terms, specifications, and drawings contained or referred to herein. All materials shall conform to bid specifications. Work is being done in accordance with ANSI A300 standards.
2. **Bid Expiration:** This proposal will remain in effect for thirty (30) days from the date it was first presented to Client/Owner, unless accepted or rejected by Client/Owner, or withdrawn by Contractor prior to that time.
3. **Work Force:** Contractor shall designate a qualified representative with experience in tree management. The work force shall be presentable at all times. All employees shall be competent and qualified and shall be legally authorized to work in the U.S.
4. **Tree & Stump Removal:** Trees removed will be cut as close to the ground as possible based on conditions near to or next to the bottom of the tree trunk. Additional charges will be levied for unseen hazards such as, but not limited to concrete or brick filled trunks, metal rods, etc. If requested, mechanical grinding of visible tree stump will be done to a defined width and depth below ground level at an additional charge to the Client/Owner. Defined backfill and landscape material may be specified. Client/Owner shall be responsible for contacting Underground Service Alert to locate underground utility lines prior to start of work. BrightView Tree Care Services is not responsible for damage done to underground utilities such as, but not limited to, cables, wires, pipes, and irrigation parts. BrightView Tree Care Services will repair damaged irrigation lines at the Client/Owner's expense.
5. **Scheduling of Work:** If the jobsite conditions materially change from the time of approval of this proposal to the time the work starts, such that the job costs are adversely changed, this proposal is null and void. Scheduling of work is dependent on weather conditions and workloads. Our office will call the day prior to the work being done, unless other arrangements are made.
6. **Work Hours:** Any work, including emergency work, overtime and weekend work performed outside of the normal working hours (Monday-Friday between 6:30 a.m. and 2:30 p.m.) shall be billed at overtime rates. Use of power equipment will commence at 7:00 a.m., unless otherwise specified in the scope of work. Additional charges will be applied if crews cannot use power equipment by 9:00 a.m.
7. **License and Permits:** Contractor shall maintain a Landscape Contractor's license if required by State or local law and will comply with all other license and permit requirements of relevant city, state and federal governments, as well as all other requirements of law.
8. **Taxes:** Contractor agrees to pay all applicable taxes, including sales taxes on material supplied, where applicable.
9. **Insurance:** Contractor agrees to provide General Liability Insurance, Automotive Liability Insurance, Worker's Compensation Insurance, and any other insurance required by law or Client/Owner, as specified in writing prior to commencement of work. If not specified, Contractor will furnish insurance with a \$1,000,000 limit of liability.
10. **Liability:** Contractor shall indemnify the Client/Owner and its agents and employees from and against any liabilities that arise out of Contractor's work to the extent such liabilities are adjudicated to have been caused by Contractor's negligence or willful misconduct. Contractor shall not be liable for any damage that occurs from acts of God. Acts of God are defined as those caused by windstorm, hail, fire, flood, earthquake, hurricane and freezing, etc. Under these circumstances, Contractor shall have the right to renegotiate the terms and prices of this agreement within sixty (60) days. Any illegal trespass, claims and/or damages resulting from work requested that is not on property owned by Client/Owner or not under Client/Owner.
11. **Waiver of Liability:** Requests for crown thinning in excess of twenty-five percent (25%), or work not in accordance with ISA (International Society of Arboriculture) standards will require a signed waiver of liability.
12. **Non-Union Contractor:** Client/Owner acknowledges that Contractor is not a signatory to any union agreements. If any services hereunder would be covered by any labor union that Client/Owner is bound to or that may have a claim to such work, then this written proposal shall be immediately terminated and become void, with no further liability to Contractor.
13. **Subcontractors:** Contractor reserves the right to hire qualified subcontractors to perform specialized functions or work requiring specialized equipment.
14. **Additional Services:** Any additional work, changes in the scope of work, or additional contract terms introduced by Client/Owner that are not specified in the signed written proposal shall constitute a counter offer and will require a new written proposal or an executed written order to address such changes. Any additional costs related thereto shall be charged by Contractor as an extra charge over and above the estimate.
15. **Access to Job Site:** Client/Owner shall provide all utilities to perform the work. Client/Owner shall furnish access to all parts of the job site where Contractor is to perform work as required by the Contract or other functions related thereto, during normal business hours and other reasonable periods related thereto, during normal business hours and other reasonable periods of time. Contractor will perform the work as reasonably practical after the owner makes the site available for performance of the work.
14. **Invoicing:** Client/Owner shall make payment to Contractor within fifteen (15) days of receipt of invoice.
15. **Cancellation:** Notice of cancellation of work must be received in writing before the crew is dispatched to their location or Client/Owner will be liable for a minimum travel charge of \$150.00 and billed to Client/Owner.
16. **Assignment:** The Client/Owner and the Contractor, respectively, bind themselves, their partners, successors, assignees and legal representatives to the other party with respect to all covenants of this Contract. In the event of sale or transfer of Client/Owner's interest in its business and/or the property which is the subject of this agreement, Client/Owner must first obtain the written consent of Contractor for the assignment of any interest in this agreement to be effective.
17. **Disclaimer:** This proposal for tree care services was estimated and priced based upon a site visit and visual inspection from ground level using ordinary means, at or about the time this proposal was prepared. The price quoted in this proposal for the work described, is the result of that ground level visual inspection and therefore our company will not be liable for any additional costs or damages for additional work not described herein, or liable for any incidents/accidents resulting from conditions, that were not ascertainable by said ground level visual inspection by ordinary means at the time said inspection was performed. The work performed by BrightView Tree Care Services is intended to reduce the chances of tree failure and any corresponding property liabilities, in addition to enhancing aesthetic value but is not a guarantee. We cannot be held responsible for unknown or otherwise hidden defects of your trees, which may fail in the future. The corrective work proposed herein cannot guarantee exact results. Professional engineering, architectural, and/or landscape design services ("Design Services") are not included in this Agreement and shall not be provided by the Contractor. Any design defects in the Contract Documents are the sole responsibility of the Owner. If the Client/Owner must engage a licensed engineer, architect and/or landscape design professional, any costs concerning these Design Services are to be paid by the Client/Owner directly to the designer involved.

Acceptance of this Proposal

Contractor is authorized to perform the work stated on the face of this proposal. Payment will be 100% due at time of billing. If payment has not been received by BrightView Tree Care Services within fifteen (15) days after billing, BrightView Tree Care Services shall be entitled to all costs of collection, including reasonable attorneys' fees and it shall be relieved of any obligation to continue performance under this or any other Contract with Client/Owner. Interest at a per annum rate of 1% per month, or the highest rate permitted by law, will be charged on unpaid balance 45 days after billing.

NOTICE: FAILURE TO MAKE PAYMENT WHEN DUE FOR COMPLETED WORK ON CONSTRUCTION JOBS, MAY RESULT IN A MECHANIC'S LIEN ON THE TITLE TO YOUR PROPERTY.

Customer

Signature

Kevin Hamilton

July 21, 2026

Printed Name

Date

BrightView Landscape Services, Inc.

Tyler McPherson

July 21, 2026

Signature

Date

Tyler McPherson

July 21, 2026

Printed Name

Date

ISA Certified Arborist WE-14990A
AZDOA Qualified Applicator 32179
TRAQ Qualified



CITY COUNCIL COMMUNICATION

Consent Agenda Item II.B
IGA Amendment with Maricopa
County for Traffic Signals

To: Mayor Thomas L. Schoaf and Members of the City Council
From: Keith Drunasky, City Engineer
Through: Matthew Williams, City Manager
Meeting Date: 7/27/2026
Presenter: Keith Drunasky, City Engineer

RECOMMENDED MOTION:

MOVE TO APPROVE THE THIRD AMENDMENT TO THE INTERGOVERNMENTAL AGREEMENT BETWEEN MARICOPA COUNTY AND THE CITY OF LITCHFIELD PARK FOR OPERATING AND MAINTAINING TRAFFIC SIGNALS WITHIN THE CITY LIMITS, AUTHORIZE THE CITY MANAGER TO SIGN SUBSEQUENT LETTERS OF AUTHORIZATION AND AUTHORIZE THE MAYOR TO SIGN ALL REQUIRED DOCUMENTS.

BACKGROUND/DISCUSSION:

The original Intergovernmental Agreement (IGA) with Maricopa County for operation and maintenance of traffic signals was approved October 16, 2013 by the Mayor and Council. This IGA also approved cost reimbursements to Maricopa County for related expenses. Additional amendments were executed August 16, 2020 and November 30, 2023. Through the original IGA and subsequent amendments, signals at the intersections of Litchfield/Camelback, Litchfield/Dysart and Camelback/127th Avenue.

If this IGA is executed, Maricopa County will include the new traffic signal at Litchfield Road/Missouri Avenue with their routine and emergency maintenance and operations. This IGA will allow up to seven total traffic signals, including the current four, into the operation and maintenance program. Any new traffic signals can be added with a letter of authorization (LOA) without needing to execute any additional amendments to this IGA. LOA's can be prepared and submitted to Maricopa County by the City Manager.

If this IGA is approved, once signed by the City it will be returned to Maricopa County for approval and execution by the County Board of Supervisors.

STAFF RECOMMENDATION:

Staff recommends approval of the amendment to the IGA as presented.

FINANCIAL IMPACT:

Over the last eleven years, the City has paid to the County an average of \$3,550 for operation

and maintenance of the existing 4 traffic signals. If the two largest annual payments are excluded, the annual average becomes \$1,081.

The current FY26/27 budget includes \$25,000 for traffic signal maintenance. This has been increased from previous years in anticipation of adding up to 3 traffic signals in the next fiscal year.

ATTACHMENTS:

1. 07202026_FINAL_IGA_Traffic_Signal_OM

INTERGOVERNMENTAL AGREEMENT
BETWEEN MARICOPA COUNTY AND THE CITY OF LITCHFIELD PARK
FOR OPERATION AND MAINTENANCE OF TRAFFIC SIGNALS

This Intergovernmental Agreement (**Agreement**) is between Maricopa County, a political subdivision of the State of Arizona (**County**), and the City of Litchfield Park, a municipal corporation (**City**). The County and City are collectively referred to as the **Parties** or individually as a **Party**.

STATUTORY AUTHORIZATION

1. The County is authorized, pursuant to Arizona Revised Statutes (**A.R.S.**) § 11-251 and 28-6701 *et. seq.*, to lay out, maintain, control and manage public roads within the County.
2. The City is authorized, pursuant to A.R.S. § 9-240 and 9-276 *et seq.*, to lay out and establish, regulate, and improve streets within their jurisdiction and to enter into this Agreement.
3. Public agencies are authorized, pursuant to A.R.S. §§ 11-951 *et. seq.*, to enter into Intergovernmental Agreements for the provision of services or for joint or cooperative action.

BACKGROUND

4. The Parties previously entered into an Intergovernmental Agreement (**2022 IGA**) under agenda item number C-64-23-152-X-00 for the operation and maintenance of City-owned traffic signals. The 2022 IGA was recorded as Maricopa County Recorder No. 20220890599 and became effective on December 7, 2022, the date it was approved by the Maricopa County Board of Supervisors. This Agreement supersedes and replaces the previously approved 2022 IGA, and neither County nor City shall have any obligations or liabilities under the previously approved 2022 IGA.
5. The County has agreed to operate and maintain up to a total of seven (7) traffic signals within City limits. At this time, four (4) locations have been identified at the following intersection locations:
 - 5.1 Camelback Road and Litchfield Road
 - 5.2 Camelback Road and Dysart Road
 - 5.3 Camelback Road and 127th Avenue (northwest corner only)
 - 5.4 Litchfield Road and Missouri Avenue

6. The total average annual maintenance cost for each signal is estimated at approximately \$2,000. However, costs can vary significantly if non-routine maintenance is required.

PURPOSE OF THE AGREEMENT

7. The purpose of this Agreement is to identify and define the responsibilities of the County and City for the maintenance and operations traffic signals that are owned by the City.

TERMS OF THE AGREEMENT

8. The list of City-owned traffic signals to be operated and maintained by the County may be modified through a Letter of Agreement (**LOA**) signed by the City Manager (or designee) and the Director of the Maricopa County Department of Transportation (or designee), without requiring a formal amendment to this Agreement.
9. Any LOA shall describe which traffic signals are being removed or added to the list of signals the County operates and maintains within the City, based on the list in Paragraph 5.
10. No LOA shall expand the list of signals the County operates and maintains within the City to more than seven (7) signals.
11. Nothing in any LOA shall be interpreted to enlarge or expand the County's or City's authority.
12. **Responsibilities of the County:**
 - 12.1 Be responsible for all routine and emergency operation and maintenance of the traffic signals identified in this Agreement or subsequent LOAs according to County standards. This includes normal scheduled maintenance and repair, as well as responsibility of response to or correction of failure or damaged signals.
 - 12.2 Review preliminary and final construction documents for each new traffic signal, initiated after LOA is executed. The purpose for review and permit by the County is to ensure proposed improvements are complete and compatible with County design, construction, operational and maintenance requirements.
 - 12.3 Provide permits, as needed, for any new or modified traffic signals through the standard County permitting process.
 - 12.4 Charge applicants standard permitting fees for reviews and permits as outlined in Paragraph 12.2 and 12.3. Fees shall be per County Ordinance P36 at the time of permitting services rendered and shall be collected from applicant.
 - 12.5 Inspect and provide technical support services necessary for all new or modified traffic signals, including preconstruction, construction and final acceptance services necessary to complete installation of traffic signals, conduit, fiber, wiring and equipment, ensuring system and all components meet County requirements and are fully functional, approved for operations, and accepted.

- 12.6 Invoice the City at least annually, prior to May 31, for all costs associated with the operation and maintenance of the signals identified in this Agreement and subsequent LOAs. This includes, but is not limited to, routine operation and maintenance fees, in addition to all fees associated with the response to signal failures and reconstruction of damaged equipment.
- 12.7 Install connected vehicle technology on City-owned traffic signals, at no expense to the City, with advanced notification.

13. Responsibilities of the City:

- 13.1 Allow the County to properly operate and maintain traffic signals identified in this Agreement or subsequent LOAs within the jurisdictional limits of the City. This includes normal scheduled maintenance and repair, corrective action necessary for failure or damaged equipment and installation of connected vehicle technology.
- 13.2 Submit preliminary and final construction documents for review to the County for each new traffic signal, initiated pursuant to each LOA is executed as part of this Agreement. Provide written approval of each applicant making a permit submittal on behalf of the City for any new or modified traffic signals.
 - 13.2.1 Preliminary reviews shall be sent, via e-mail, to County Transportation Systems Management and Operations Division staff.
 - 13.2.2 Final construction documents shall be reviewed through the standard County review process, and received by County from applicant. Applicant shall be approved to make submittals on behalf of the City, as approved in writing by the City.
- 13.3 Reimburse County for all review and permitting services that are not covered under County standard fee tables, or for any other fair or reasonable expenses incurred by County as part of their review and permitting services.
- 13.4 Reimburse County for inspection and technical support for the preconstruction, construction and final acceptance of new or modified signals. Reimbursement amounts shall be fair and reasonable costs incurred by County and invoiced to the City.
- 13.5 Remit payment within thirty (30) days of receipt of the County's invoice for all costs associated with the operation and maintenance of the signals identified in this Agreement and subsequent LOAs.

GENERAL TERMS AND CONDITIONS

- 14. To the extent permitted by law, each Party will indemnify, defend, and hold the other Party harmless, including any of the Party's departments, agencies, officers, employees, elected officials, or agents, from and against all liability, loss, expense, damage or claim of any nature whatsoever that is caused by any activity, condition or event arising out of the performance or nonperformance by the indemnifying Party of any of the provisions of this

Agreement, including but not limited to injuries or death of persons or damages to or destruction of property. In the event of an action, the damages that are the subject of this indemnity shall include costs, expenses of litigation, and reasonable attorney's fees.

15. This Agreement shall become effective as of the date it is executed by all the governing bodies of the Parties and shall remain in full force and effect for 10 years, or until all responsibilities of the Parties in this Agreement have been completed. Any and all obligations of maintenance and indemnity hereunder shall remain perpetual and shall survive any termination hereof and the assignment or assumption of this Agreement or the Project by another competent jurisdiction or entity. Any property acquired in performance of this Agreement shall be disposed of at termination of the Agreement pursuant to the terms herein.
16. This Agreement may be amended only upon written agreement by all Parties.
17. This Agreement is subject to the provisions of A.R.S. § 38-511.
18. The Parties warrant that they are following A.R.S. § 41-4401 and further acknowledge that:
 - 18.1 Any contractor or subcontractor who is contracted by a Party to perform work on the Project shall warrant their compliance with all federal immigration laws and regulations that relate to their employees and their compliance with A.R.S. § 23-214(A), and shall keep a record of the verification for the duration of the employee's employment or at least three (3) years, whichever is longer.
 - 18.2 Any breach of the warranty shall be deemed a material breach of this Agreement of which breaching Party may be liable for penalties including termination of the Agreement.
 - 18.3 The Parties retain the legal right to inspect the papers of any contractor or subcontractor employee who works on the Project to ensure that the contractor or subcontractor is complying with the warranty above and that the contractor agrees to make all papers and employment records of said employee available during normal working hours to facilitate such an inspection.
 - 18.4 Nothing in this Agreement shall make any contractor or subcontractor an agent or employee of the Parties to this Agreement.
19. Any contractor or subcontractor who engages in for-profit activity and has 10 or more employees, if the value of the contract is a minimum of \$1,000,000, certify it is not currently engaged in and agrees for the duration of this Agreement to not engage in, a boycott of goods or services from Israel. This certification does not apply to a boycott prohibited by 50 U.S.C. § 4842 or a regulation issued according to 50 U.S.C. § 4842.
20. Each Party warrants and certifies that no contractor or vendor under contract with the Party to provide goods or services toward the accomplishment of the objectives of this Agreement currently has, and for the duration of the contract will not, use:
 - 20.1 The forced labor of ethnic Uyghurs in the People's Republic of China.
 - 20.2 Any goods or services produced by the forced labor of ethnic Uyghurs in

the People's Republic of China.

- 20.3 Any contractors, subcontractors or suppliers that use the forced labor or any goods or services produced by the forced labor of ethnic Uyghurs in the People's Republic of China.

If any Party becomes aware during the term of the Agreement that any contractor or vendor is not in compliance with this paragraph, the Party shall notify the other Party within five (5) business days after becoming aware of the noncompliance. Failure of the Party to provide a written certification that the contractor or vendor has remedied the noncompliance within one hundred eighty (180) days after notifying the public entity of its noncompliance, this Agreement shall terminate unless the Term of this Agreement shall end prior to said one hundred eighty (180) day period.

21. It shall be a material breach of this Agreement for a Party to fail to observe or perform any of the material covenants, conditions or provisions of this Agreement, where such failure shall continue for a period of thirty (30) days after the non-defaulting Party provides the defaulting Party with written notice of such failure; provided, however, that such failure shall not be a Default if the defaulting Party has commenced to cure the Default within such thirty (30) day period and thereafter is diligently pursuing such cure to completion. The total aggregate cure period shall not exceed ninety (90) days unless the Parties otherwise agree in writing. In the event of Default, the non-defaulting Party, at its option, may terminate this Agreement without waiving any available remedies at law or in equity.
22. All notices required under this Agreement to be given in writing shall be sent to:

Maricopa County Department of Transportation
Attn: Intergovernmental Relations Branch
2901 W. Durango Street
Phoenix, Arizona 85009
TaiAnna.Yee@maricopa.gov

City of Litchfield Park
Attn: City Manager
214 W. Wigwam Boulevard
Litchfield Park, Arizona 85340
mwilliams@litchfieldpark.gov

All notices required or permitted by this Agreement or applicable law shall be in writing and may be delivered by e-mail, in person (by hand or courier) or may be sent by regular or certified mail or U.S. Postal Service Express Mail, with postage prepaid, or by commercial delivery service performed with receipt. Any notice sent by certified mail, return receipt requested, shall be deemed given on the date of delivery shown on the receipt card, or if no delivery date is shown, the postmark thereon. If sent by regular mail, the notice shall be deemed given 72 hours after the notice is addressed as required in this paragraph and mailed with postage prepaid. Notices delivered by the United States Express Mail or overnight delivery service that guarantees next-day delivery shall be deemed given 24 hours after delivery of the notice to the Postal Service or courier for delivery. Notice given by e-mail shall be deemed delivered one business day after the e-mail was sent.

23. Any funding provided for in this Agreement, other than in the current fiscal year, is contingent upon being budgeted and appropriated by the governing bodies of the Parties in such fiscal year.
24. This Agreement shall be construed as a whole and under its fair meaning and without regard to any presumption or other rule requiring construction against the party drafting this Agreement. If a court of competent jurisdiction finds that any provision is invalid, all remaining provisions shall remain in full effect.
25. No waiver of any term of this Agreement shall be deemed to be a continuing waiver of such term.
26. Except as otherwise provided in this Agreement, all covenants, agreements, representations, and warranties outlined in this Agreement, or any certificate or instrument executed or delivered according to this Agreement shall survive the expiration or earlier termination of this Agreement for a period of one (1) year.
27. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument. Electric signatures are acceptable as original signatures.
28. The Parties will execute and deliver to each other such other instruments and documents as may be reasonably necessary to fulfill the covenants and obligations to be performed by such Party according to this Agreement.
29. The venue for any claim arising out of or in any way related to this Agreement shall be Phoenix, Arizona.
30. This Agreement shall be governed by the laws of the State of Arizona.

End of Agreement - Signature Page Follows

IN WITNESS WHEREOF, the Parties have executed this Agreement.

CITY OF LITCHFIELD PARK

Recommended by:

Matthew Williams
City Manager

Approved and Accepted by:

Thomas L. Schoaf Date _____
Mayor

Attest by:

City Clerk _____ Date _____

APPROVAL OF CITY ATTORNEY

The foregoing Agreement has been reviewed pursuant to A.R.S. § 11-952 by the undersigned Attorney, who has determined that it is in proper form and within the powers and authority granted to the City Council under the laws of the State of Arizona.

City Attorney _____ Date _____

To: Mayor Thomas L. Schoaf and Members of the City Council
From: Keith Drunasky, City Engineer
Through: Matthew Williams, City Manager
Meeting Date: 7/27/2026
Presenter: Keith Drunasky, City Engineer

RECOMMENDED MOTION:

MOVE TO APPROVE A CONTRACT AMENDMENT TO THE EXISTING COOPERATIVE PURCHASING CONTRACT FOR CONSTRUCTION SERVICES WITH NESBITT CONTRACTING IN THE AMOUNT NOT TO EXCEED \$191,000 FOR ADDITIONAL CONSTRUCTION SCOPE ITEMS FOR LANDSCAPING AND IRRIGATION IMPROVEMENTS FOR THE LITCHFIELD ROAD/BRINTON AVENUE PROJECT AND AUTHORIZE THE MAYOR TO EXECUTE THE REQUIRED DOCUMENTS

BACKGROUND/DISCUSSION:

Council approved the funding for construction of the Litchfield Road/Brinton Avenue roundabout in November 2025 for \$2.66M, with construction commencing by Nesbitt Contracting in March 2026. At the time of bid, the plans were approximately 60% complete, and at the time construction started they were 90% complete. Staff made the decision to begin construction ahead of final/sealed construction documents because time was running out if the roundabout was to be open by August 2026. The selected engineering consultant, Colliers Engineering and Design (CED) was not able to produce construction documents in sufficient time or with adequate or accurate technical detail, which has resulted in over \$100k in rework as a result of plan errors and omissions. Council approved a change order in June 2026 for \$100K as a result of these incurred, additional costs.

At both the time of bid and start of construction, unfortunately CED was unable to produce landscaping or irrigation plans. CED overcommitted to multiple hilltop projects, including various Sun Health improvements, the AFHS project, new library and roundabout projects and was unable to perform properly or adequately for this roundabout project. Staff were routinely assured these plans would be submitted prior to and at the start of construction. However, a submittal was not provided until June 2026. This plan set was incomplete, and a resubmittal of a constructable set was finally received late June 2026 and distributed to the City's roundabout contractor for pricing.

As part of the bid process, Staff and Nesbitt Contracting collaborated to create an allowance line item for landscaping and irrigation, which was included in the contract as a placeholder for \$220K. There were no plans to generate a derivation of cost and no aesthetic or artistic

elements to scope to.

After receipt of the landscape and irrigation plans, at the direction of Staff, Nesbitt solicited 3 landscaping contractors for bids. These landscape contractors include SDL (Litchfield Square), First Class (current Sunset Terrace HOA landscaper), and Arizona Sunscape's (landscaped the new Buckee's). The lowest bid came in at \$410,016.00 from Arizona Sunscape's.

The following is the derivation of costs from the lowest bid contractor's proposal:

• Irrigation:	\$91,925.00
• DG/Gravel:	\$57,105.00
• Shrubs/Trees:	\$23,498.00
• Pavers:	\$36,883.00
• Palm Trees:	\$76,165.00
• Gabions:	\$60,750.00
• Mobil, Traffic, sleeves, 90-maint., etc.	\$63,690.00

The landscape and irrigation restoration of the adjacent Sunset Terrace Community along the east side of the roundabout project is a priority, and Staff committed this to their Board prior to start of construction. The restoration cost along Sunset Terrace's frontage represents approximately \$50K of the \$410K total. That total amount culminates from portions of each bulleted item above and should be considered a committed amount.

As presented, this item is requesting \$191K for the complete landscaping and irrigation package. General conditions items, irrigation, gabion baskets, DG/gravel and a majority of the trees and shrubs are improvements that must be made in order to prevent a major negative impact to the restoration of the community frontage and general corridor characteristics given this intersection is the entrance to the hilltop. This generally rings true with the proposed palm trees as well, as they commensurate with the overall aesthetic and theming of the hilltop projects and area.

Staff suggest removal of the proposed pavers, replaced with DG/gravel, as a means of cost savings that will not adversely affect the project and reduce costs by just under \$37k.

STAFF RECOMMENDATION:

Staff recommends approval of this contract amendment as presented.

FINANCIAL IMPACT:

Funding for this contract amendment will come from Capital Contingency, not to exceed \$191,000.

ATTACHMENTS:

1. CR #10 Landscaping
2. Roundabout Hardscape, Landscape and Irrigation Plans 100%



Nesbitt Contracting Co., Inc.
100 S. Price Rd.
Tempe, AZ 85281
ROC #074063A

LITCHFIELD PARK

Attn: Keith Drunasky
Project Location: Litchfield Road and Brinton Roundabout
Project Description: Landscape Change order

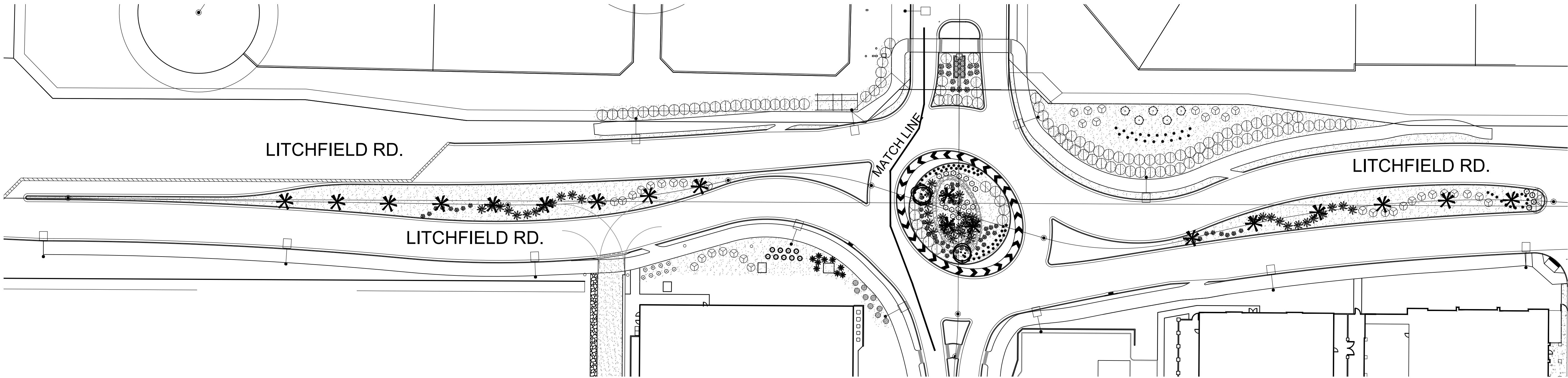
Nesbitt Contact: Chuck Lumer
Phone: 602-309-3006

7/14/26 12:40 PM

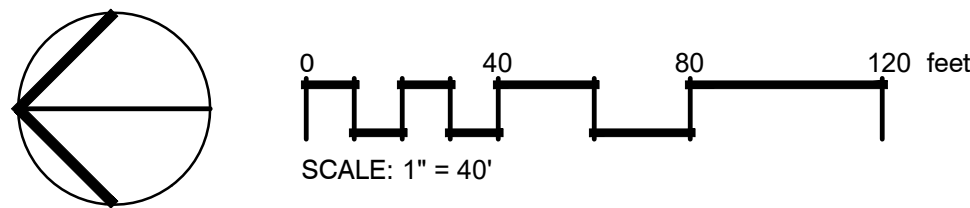
Item No.	Description	Quantity	Unit	Unit Cost	Extended Amount
1	Deduct Original 60% Landscape Price	-1	LS	\$ 220,000.00	\$ (220,000.00)
2	Mobilization (Landscape Subcontractor)	1	EA	\$ 5,320.00	\$ 5,320.00
3	Soil Preparation / Landscape Soil Grading	1	LS	\$ 8,820.00	\$ 8,820.00
4	Irrigation System - Drip/Bubbler	1	LS	\$ 91,925.00	\$ 91,925.00
5	Decomposed Granite 1/2" Scr. @ 2" depth	38070	SF	\$ 1.50	\$ 57,105.00
6	Pavers	3353	SF	\$ 11.00	\$ 36,883.00
7	Gabions 2.5' x 2' x 3'	150	LF	\$ 405.00	\$ 60,750.00
8	36" Box Trees	2	EA	\$ 1,080.00	\$ 2,160.00
9	5 Gallon Shrub	47	EA	\$ 54.00	\$ 2,538.00
10	1 Gallon Shrubs	470	EA	\$ 40.00	\$ 18,800.00
11	Date Palm 15"	2	EA	\$ 4,715.00	\$ 9,430.00
12	Date Palm - 20'	3	EA	\$ 3,370.00	\$ 10,110.00
13	California Fan Plam	15	EA	\$ 3,775.00	\$ 56,625.00
14	90 Day Maintenance	3	MO	\$ 1,200.00	\$ 3,600.00
15	Traffic Control (Additional For Landscaping)	1	LS	\$ 12,950.00	\$ 12,950.00
16	Irrigation Sleeves (Previously Billed)	1	LS	\$ 33,000.00	\$ 33,000.00
	Please Add 30 Days Of Contract Time				
TOTAL ADD FOR NEW CATCH BASIN					\$ 190,016.00
SUBMITTING FIRM			Nesbitt Contracting, Inc.		

CLARIFICATIONS: Gabions Include Concrete Footing
Gabions and Pavers Are 4-6 Weeks Out Upon Approval Of Submittals

EXCLUSIONS: Excludes Colored Concrete
Excludes Any Repair Of Future Change Order Work that Requires Landscape Repair or Additional Landscape.



OVERALL LANDSCAPE LAYOUT



IRRIGATION_SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	Rain Bird RWS-B-C w/ RWS-SOCK 1400 Series Root Watering System with 4in. diameter x 36in. long with locking grate, semi-rigid mesh tube. Check Valve and Sand Sock. Rain Bird bubbler option as indicated: 1401 0.25 GPM, 1402 0.5 GPM, 1404 1.0 GPM, 1408 2 GPM.
	Hunter ICZ-101-25-LF 1" Drip Control Zone Kit. 1in. ICV Globe Valve with 1in. HY100 filter system. Pressure Regulation: 25 psi. Flow Range: .5 GPM - 15 GPM. 150 mesh stainless steel screen.
	Bowsmith ML200 Series Multi Outlet Emitter, six open outlets, 1/2in. FPT inlet, 0.6 GPH - 2.0 GPH flows, Green=0.6 GPH, Blue=1.0 GPH, Red=2.0 GPH.
	MANUFACTURER/MODEL/DESCRIPTION Ball Valve
	Febco 825YA 1" Reduced Pressure Backflow Preventer
	Rain Bird 2W-1 ESP-2WIRE Decoder for Two-Wire system. Install in valve box for valve. Operates one valve/solenoid. Install with standard direct burial irrigation wire and standard irrigation wire connectors.
	Rain Bird IQ4G-USA IQ NCC 4G Cellular Cartridge upgrades ESP-LX Series controllers to IQ satellite, for communication with IQ central control. Include IQEXTANT4G external antenna for metal or stainless steel cabinet/pedestal. Used for Direct or Server Satellite applications.
	Rain Bird FG100 1in. FG100 Flow Sensors w/ NPT Union Fittings. Operating Range 11.4 LPM- 94.6 LPM. Size for Flow Not According to Pipe Size. No Straight Pipe Requirements.
	Water Meter 1"
	Irrigation Lateral Line: PVC Schedule 40
	Irrigation Lateral Line: PVC Schedule 40 1/2"
	Irrigation Lateral Line: PVC Schedule 40 3/4"
	Irrigation Lateral Line: PVC Schedule 40 1"
	Irrigation Lateral Line: PVC Schedule 40 1 1/4"
	Irrigation Mainline: PVC Schedule 40
	Pipe Sleeve: PVC Schedule 40 4" pipe
	Valve Callout
	# Valve Number
	# Valve Flow
	# Valve Size

PLANT_SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE	QTY
TREES			
	Cordia boissieri Anacahuita	36" Box	2
	Phoenix dactylifera Date Palm	20' Ht.	3
	Washingtonia filifera California Fan Palm	15' Ht.	15
SHRUBS			
	Agave parryi Parry's Agave	5 gal	77
	Aloe x 'Blue Elf' Blue Elf Aloe	5 gal	65
	Bougainvillea x 'Barbara Karst' Barbara Karst Bougainvillea	5 gal.	5
	Convolvulus cneorum Bush Morning Glory	5 gal	4
	Dasylirion longissimum Toothless Desert Spoon	5 gal.	47
	Eremophila glabra 'Mingenew Gold' Outback Sunrise Emu Bush	1 gal.	118
	Hesperaloe parviflora 'Perpa' TM Brakelights Red Yucca	5 gal.	9
	Justicia spicigera Mexican Honeysuckle	5 gal	21
	Lantana x 'New Gold' New Gold Lantana	1 gal.	17
	Leucophyllum frutescens 'Compacta' Compact Texas Ranger	5 gal	42
	Melampodium leucanthum Blackfoot Daisy	5 gal	13
	Muhlenbergia capillaris 'Regal Mist' TM Regal Mist Pink Muhly Grass	5 gal.	9

REFERENCE NOTES SCHEDULE

SYMBOL	CODE	DESCRIPTION
	K-101	1/2" Screened Decomposed Granite at 2" depth Desert Gold in color



Campbell
Collaborative
25021
111 E. Dunlap Ave., Suite 1-278
Phoenix, Arizona 85020
Donald Campbell III, RLA
don@campbellcollaborative.com
T: (602) 886-1644 F: (602) 886-1607

e|a
everett landscape architecture
tom@everetLA.com | 480-296-8736

Litchfield Road
Turnaround
Litchfield Park, Arizona

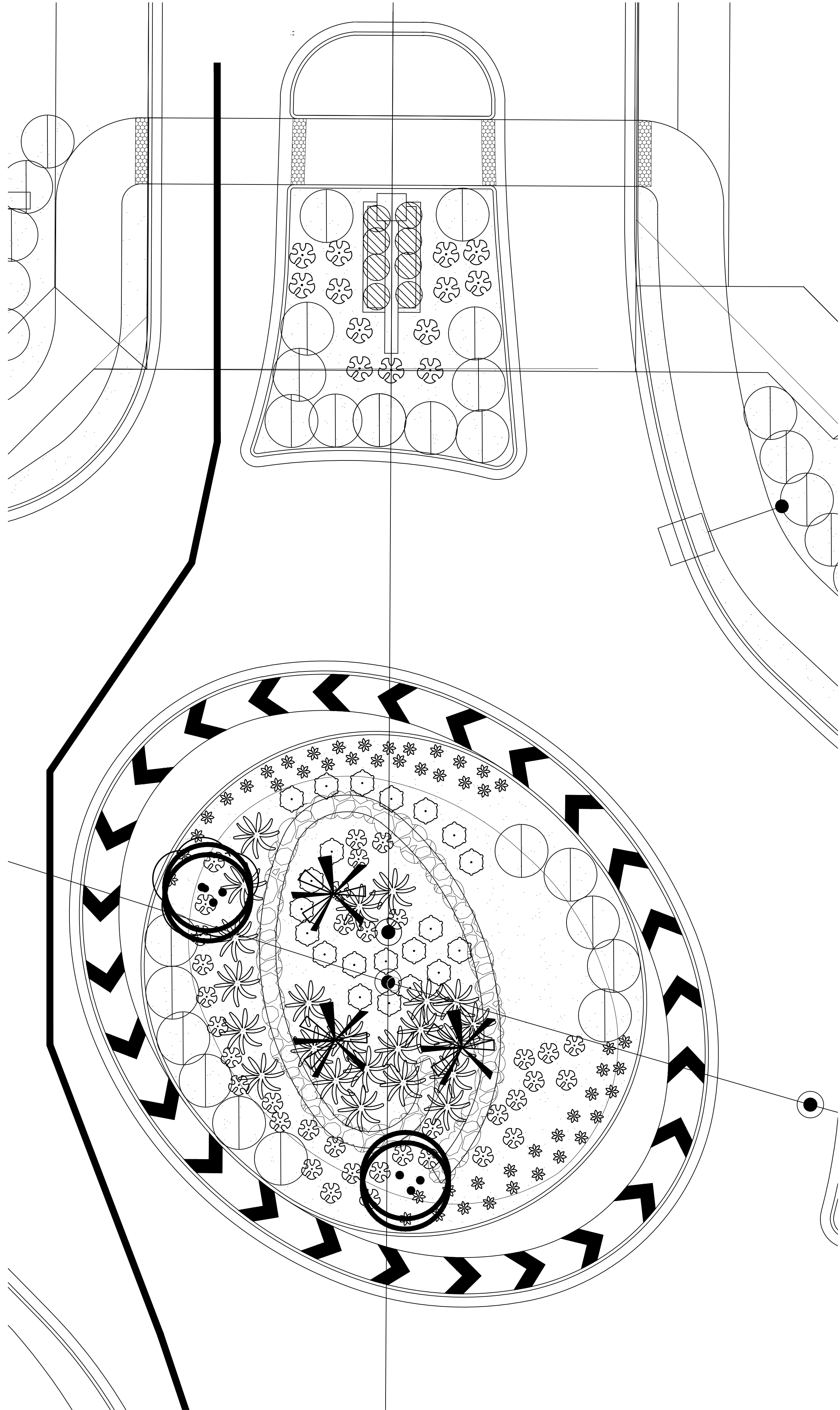
LANDSCAPE and
IRRIGATION PLAN
COVER SHEET

Job No.: 26009
File: 26009XS
Drawn: DRC
Checked: DRC
Scale: PER PLAN
Date: 06.23.26

Revisions:
Sheet Number
L1
1 OF 9

LANDSCAPE NOTES

1. CONTRACTOR TO VERIFY ALL SITE CONDITIONS PRIOR TO STARTING WORK.
2. LANDSCAPE ARCHITECT OR HIS REPRESENTATIVE RESERVES THE RIGHT TO REFUSE ANY PLANT MATERIAL HE DEEMS UNACCEPTABLE BEFORE OR AFTER PLANTING.
3. GROUND COVER AND/OR DECOMPOSED GRANITE SHALL EXTEND UNDER SHRUBS UNLESS OTHERWISE NOTED AND ALL BEDS THRUOUT THIS SITE.
4. SOIL PREPARATION:
 - A: PLANTING PIT BACKFILL FOR ALL TREES (15 GALLON AND LARGER) AND SHRUBS-GROUNDCOVER (5 AND 1 GALLON) SHALL BE AS FOLLOWS:
 - 6 PARTS BY VOLUME ON SITE SOIL
 - 4 PARTS BY VOLUME NITROLIZED SAWDUST
 - 1 PART BY VOLUME GYPSUM
 - 1 POUND 16-20-0 PER CUBIC YARD OF MIX
 - B: ALL PLANTS WITH THE EXCEPTION OF GROUND COVERS AND TURF AREAS TO RECEIVE AGRIFORM (20-10-5) PLANTS TABS AT THE FOLLOWING RATES:
 - 1 GALLON 1-21 GRAM TABLETS
 - 5 GALLON 2-21 GRAM TABLETS
 - 15 GALLON 4-21 GRAM TABLETS
 - 24" BOX 6-21 GRAM TABLETS
5. ALL GRADING TO PLUS OR MINUS 1/10 OF ONE FOOT BY GENERAL CONTRACTOR. THE FINISH GRADING AND FINE RAKING BY LANDSCAPE CONTRACTOR.
6. ALL GROUND COVER AREAS FROM (1) GALLON CONTAINERS OR LARGER SHALL RECEIVE 2" MINIMUM DEPTH OF DECOMPOSED GRANITE.
7. ALL PLANTING AREAS TO HAVE DECOMPOSED GRANITE AS SPECIFIED.
8. LANDSCAPE CONTRACTOR TO APPLY (2) APPLICATIONS OF PRE-EMERGENT HERBICIDE(S) COMPATIBLE WITH SEED MIXTURE(S) AND VEGETATIVELY PLANTED MATERIALS. CONTRACTOR TO USE ONLY APPROVED WEED CONTROL MATERIALS AND A LICENSED APPLICATOR. NO MATERIAL OR METHOD SHALL EFFECT THE LANDSCAPE PLANTING AND ESTABLISHMENT. MATERIALS AND METHODS MUST CONFORM TO FEDERAL, STATE AND LOCAL REGULATIONS.
9. PLANT AS PER DETAILS PROVIDED, ADJUSTMENTS WILL BE BY THE L.A. ONLY. BRING ANY PROPOSED CHANGES TO L.A.'S ATTENTION PRIOR TO CHANGES. AREAS OF STANDING WATER SHALL BE BROUGHT TO THE L.A.'S ATTENTION.
10. THE CORRECTION OF ALL DRAINAGE PROBLEMS IN ALL PLANT BEDS IS A PART OF THIS CONTRACT. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING APPROPRIATE GRADES TO ENSURE THAT ALL WATER SHALL NOT COLLECT IN ANY PLANT PITS OR PLANT BEDS OR AGAINST BUILDINGS AND WALKS.
11. ANY SUBSTITUTIONS, DELETIONS, ETC. SHALL BE APPROVED ONLY BY L.A.
12. CONTRACTOR SHALL PROVIDE THE OWNER WITH A ONE YEAR GUARANTEE ON ALL TREES AND IRRIGATION WORK AND WORKMANSHIP. CONTRACTOR SHALL PROVIDE THE OWNER WITH A 90 DAY GUARANTEE ON ALL SHRUBS, GROUNDCOVERS AND WORKMANSHIP. GUARANTEE SHALL BEGIN UPON FINAL ACCEPTANCE BY L.A. MAINTAIN ALL PLANTINGS UNTIL FINAL ACCEPTANCE BY THE L.A. IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO ARRANGE A SITE MEETING, AT THE CONCLUSION OF THE GUARANTEE PERIOD, WITH THE OWNER.
13. VANDALISM CORRECTIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR. LANDSCAPE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PROTECT ALL WORK DURING CONSTRUCTION. PROVIDE FENCING/ROPING AS REQUIRED.
14. CONTRACTOR SHALL PROVIDE L.A. WITH THREE WEEK NOTICE ON THE FOLLOWING INSPECTIONS:
 1. INSPECTION OF FINISHED GRADES, PRIOR TO PLANTING, AND PLANT MATERIALS INSPECTIONS.
 2. IRRIGATION INSPECTIONS
 3. FINAL INSPECTIONS.THESE INSPECTIONS ARE REQUIRED. IT IS THE CONTRACTORS RESPONSIBILITY TO CALL THE L.A. AND SCHEDULE A TIME. THE COST OF THESE INSPECTIONS WILL BE THE RESPONSIBILITY OF THE OWNER.
15. SEE ALL GRADING, ENGINEERING, ARCH., SITE AND UTILITY PLANS. ALL LANDSCAPE WORK SHALL BE ADJUSTED AROUND SITE IMPROVEMENTS.
16. ALL PLANTINGS SHALL BE IRRIGATED - SEE IRRIGATION PLAN
17. OBTAIN ALL BONDS AS REQUIRED BY THE STATE AND LOCAL CODES TO PERFORM WORK AS SHOWN.
18. ANY SLOPES 4:1 (HORZ. : VERT.) AND STEEPER WHICH SHALL BE PLANTED WITH TREES, SHRUBS OR GROUNDCOVERS SHALL BE STABILIZED TO PREVENT EROSION SEE CIVIL PLANS FOR THE PROPOSED SLOPES.
19. ALL PERMITS AND BONDS, AS MAY BE REQUIRED BY THE CITY OR COUNTY, IN WHICH THIS PROJECT OCCURS, SHALL BE PAID FOR AND AVAILABLE AT THE TIMES REQUIRED BY THE GOVERNING BODY, AND PROVIDED FOR BY THE LANDSCAPE CONTRACTOR.
20. ALL TREES WITHIN THE SIGHT TRIANGLE TO BE TRIMMED UP 7' AND SHRUBS TO BE BELOW 2'.



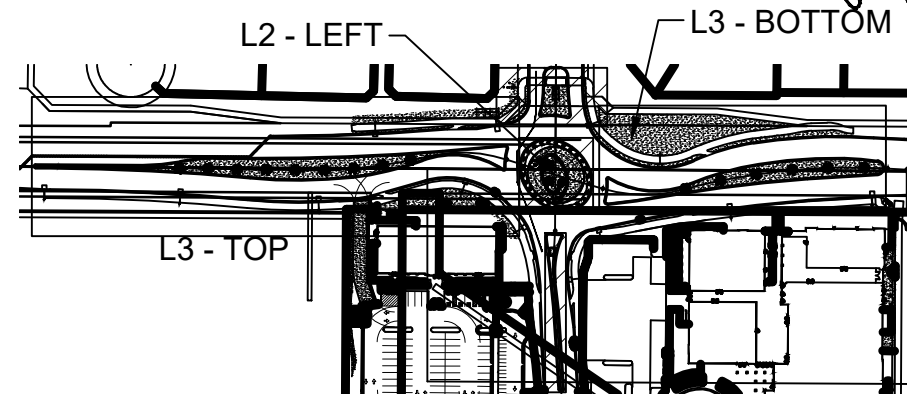
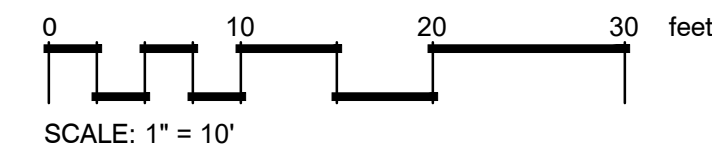
PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE	QTY
TREES			
	Cordia boissieri Anacahuita	36" Box	2
	Phoenix dactylifera Date Palm	20' Ht.	3
	Washingtonia filifera California Fan Palm	15' Ht.	15
SHRUBS			
	Agave parryi Parry's Agave	5 gal	77
	Aloe x 'Blue Elf' Blue Elf Aloe	5 gal	65
	Bougainvillea x 'Barbara Karst' Barbara Karst Bougainvillea	5 gal.	5
	Convolvulus cneorum Bush Morning Glory	5 gal	4
	Dasylirion longissimum Toothless Desert Spoon	5 gal.	47
	Eremophila glabra 'Mingenew Gold' Outback Sunrise Emu Bush	1 gal.	118
	Hesperaloe parviflora 'Perpa' TM Brakelights Red Yucca	5 gal.	9
	Justicia spicigera Mexican Honeysuckle	5 gal	21
	Lantana x 'New Gold' New Gold Lantana	1 gal.	17
	Leucophyllum frutescens 'Compacta' Compact Texas Ranger	5 gal	42
	Melampodium leucanthum Blackfoot Daisy	5 gal	13
	Muhlenbergia capillaris 'Regal Mist' Regal Mist Pink Muhly Grass	5 gal.	9

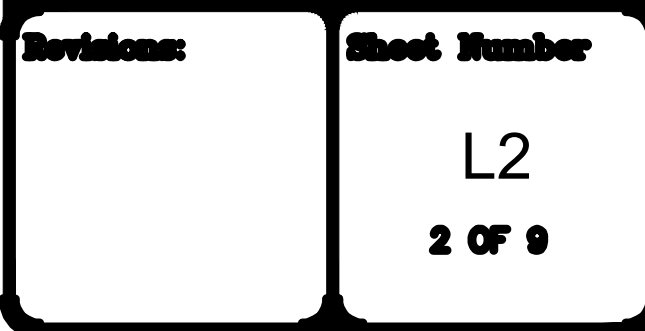
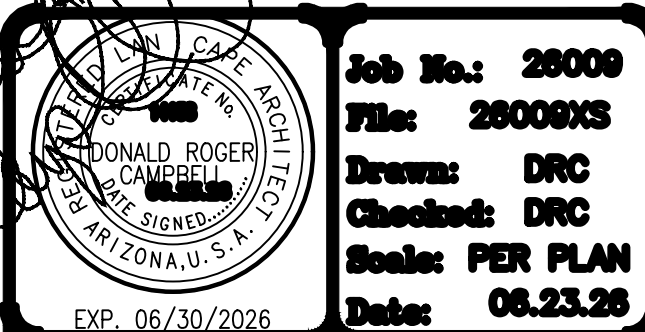
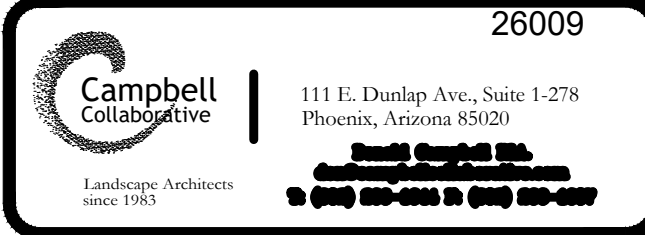
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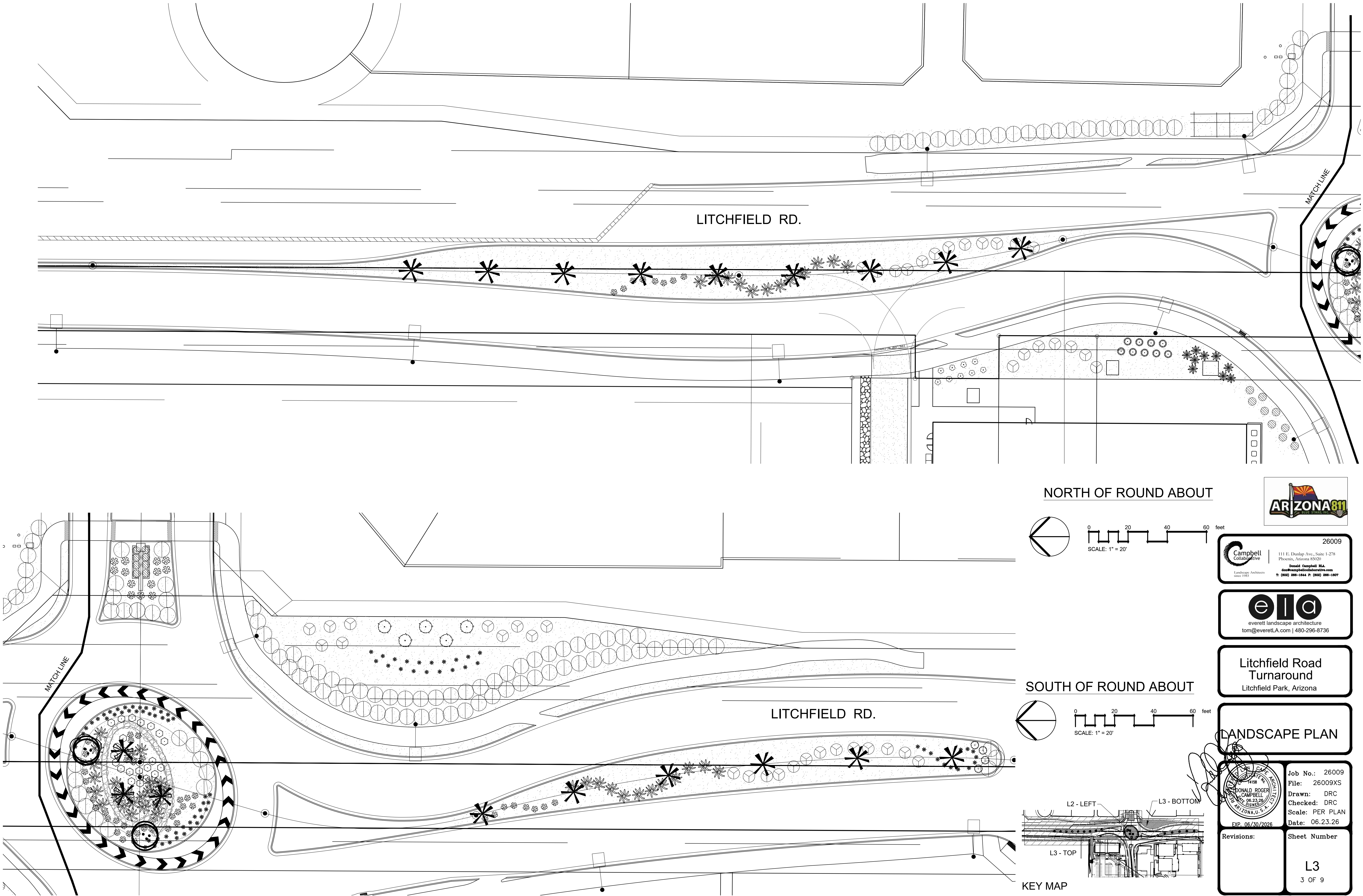
SYMBOL	CODE	DESCRIPTION
	K-101	1/2" Screened Decomposed Granite at 2" depth Desert Gold in color

ROUND ABOUT and EAST ENTRY

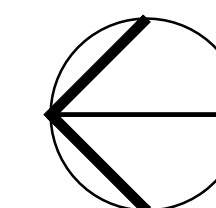


KEY MAP



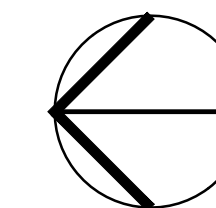


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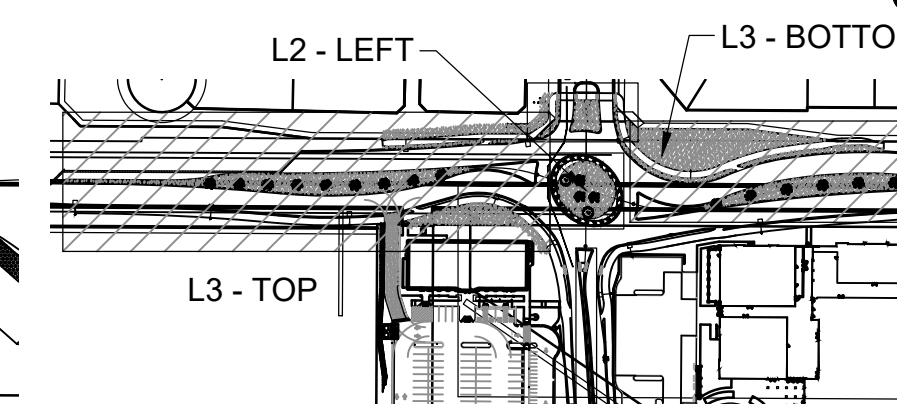


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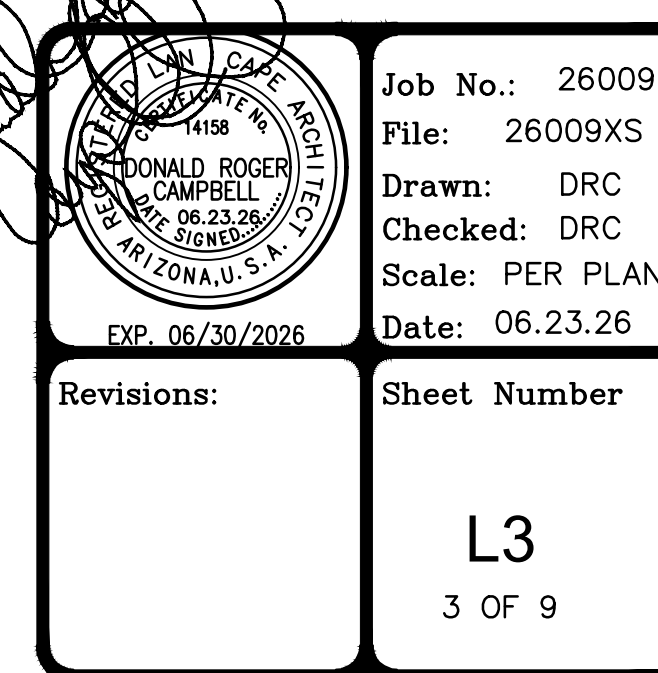
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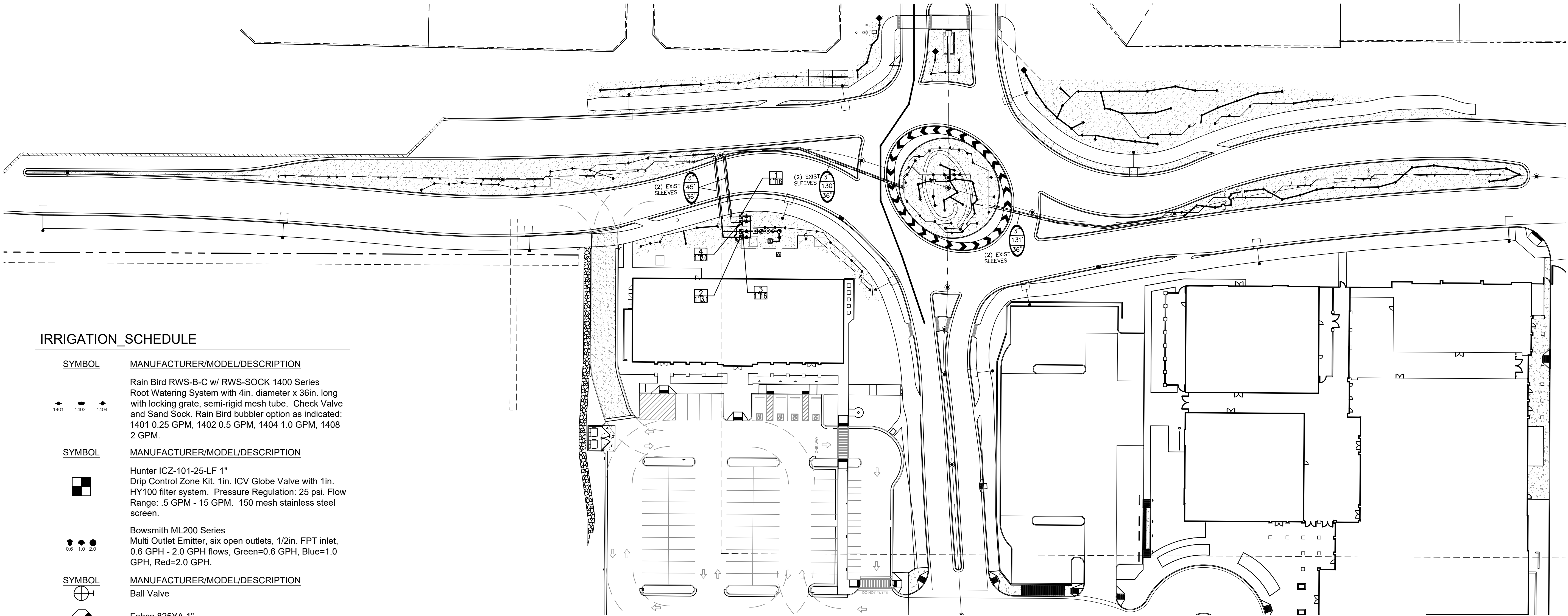


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SCALE: 1" = 20'



KEY MAP

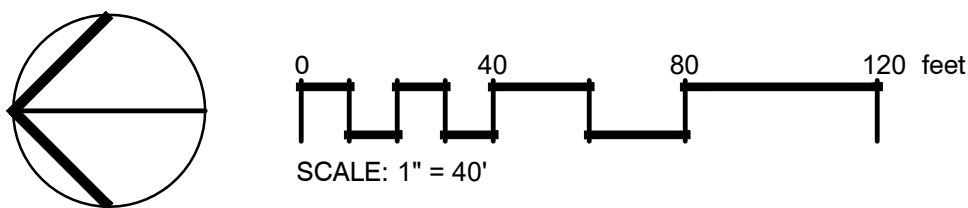




IRRIGATION_SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	Rain Bird RWS-B-C w/ RWS-SOCK 1400 Series Root Watering System with 4in. diameter x 36in. long with locking grate, semi-rigid mesh tube. Check Valve and Sand Sock. Rain Bird bubbler option as indicated: 1401 0.25 GPM, 1402 0.5 GPM, 1404 1.0 GPM, 1408 2 GPM.
	Hunter ICZ-101-25-LF 1" Drip Control Zone Kit. 1in. ICV Globe Valve with 1in. HY100 filter system. Pressure Regulation: 25 psi. Flow Range: .5 GPM - 15 GPM. 150 mesh stainless steel screen.
	Bowsmith ML200 Series Multi Outlet Emitter, six open outlets, 1/2in. FPT inlet, 0.6 GPH - 2.0 GPH flows, Green=0.6 GPH, Blue=1.0 GPH, Red=2.0 GPH.
	Ball Valve
	Febco 825YA 1" Reduced Pressure Backflow Preventer
	Rain Bird 2W-1 ESP-2WIRE Decoder for Two-Wire system. Install in valve box for valve. Operates one valve/solenoid. Install with standard direct burial irrigation wire and standard irrigation wire connectors.
	Rain Bird IQ4G-USA IQ NCC 4G Cellular Cartridge upgrades ESP-LX Series controllers to IQ satellite, for communication with IQ central control. Include IQEXTANT4G external antenna for metal or stainless steel cabinet/pedestal. Used for Direct or Server Satellite applications.
	Rain Bird FG100 1in. FG100 Flow Sensors w/ NPT Union Fittings. Operating Range 11.4 LPM- 94.6 LPM. Size for Flow Not According to Pipe Size. No Straight Pipe Requirements.
	Water Meter 1"
	Irrigation Lateral Line: PVC Schedule 40
	Irrigation Lateral Line: PVC Schedule 40 1/2"
	Irrigation Lateral Line: PVC Schedule 40 3/4"
	Irrigation Lateral Line: PVC Schedule 40 1"
	Irrigation Lateral Line: PVC Schedule 40 1 1/4"
	Irrigation Mainline: PVC Schedule 40
	Pipe Sleeve: PVC Schedule 40 4" pipe
	Valve Callout

OVERALL IRRIGATION LAYOUT



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Litchfield Road
Turnaround

Litchfield Park, Arizona

IRRIGATION PLAN

Job No.: 26009
File: 26009XI
Drawn: DRC
Checked: DRC
Scale: PER PLAN
Date: 06.23.26

Revisions:

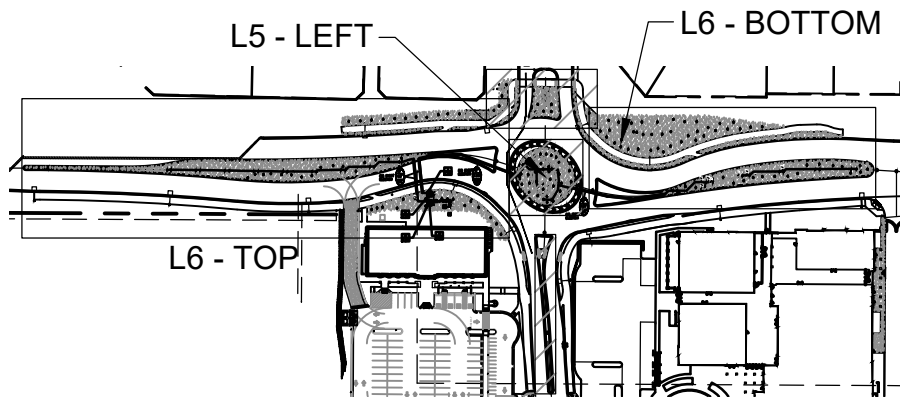
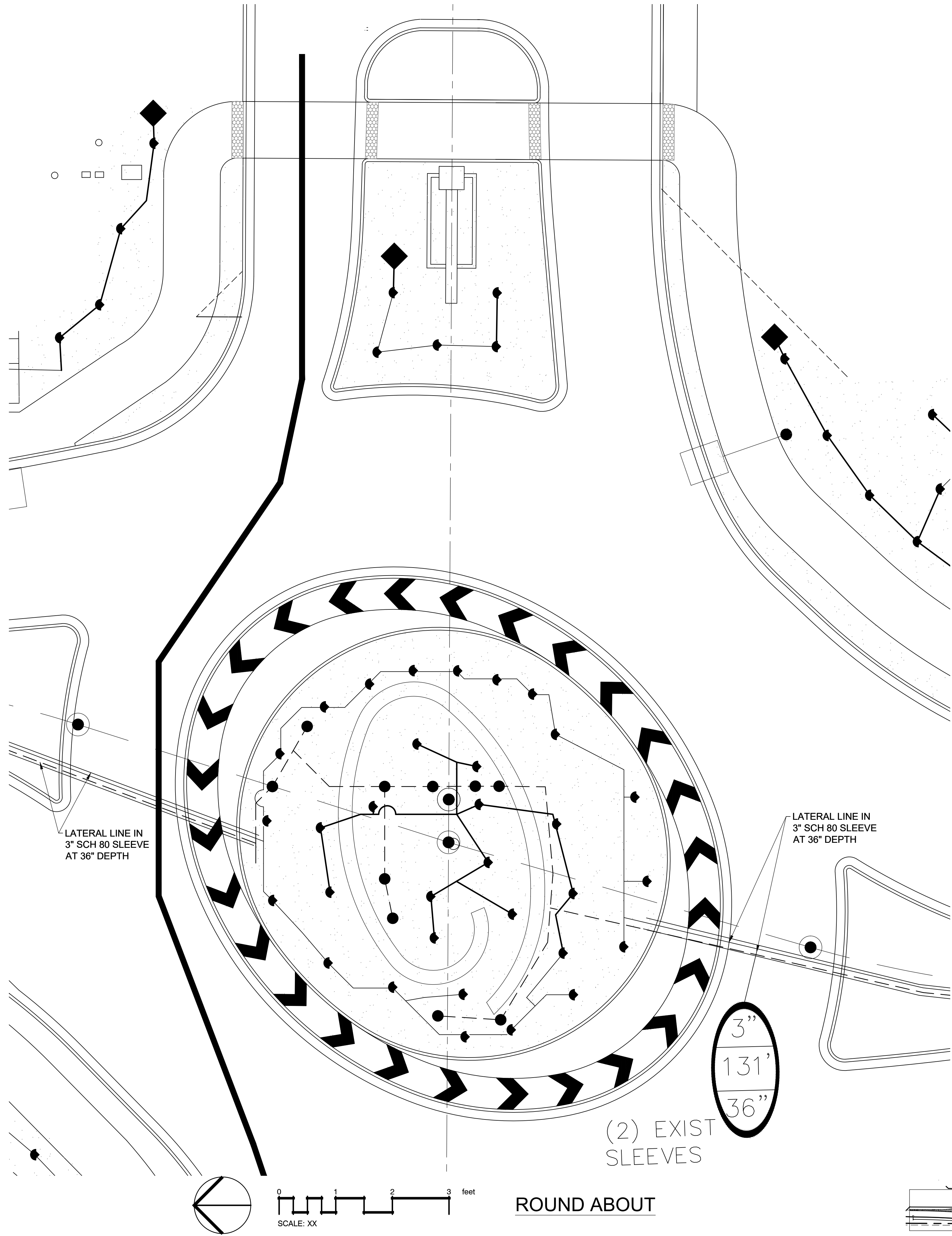
Sheet Number

L4

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IRRIGATION NOTES

1. IRRIGATION SYSTEM IS DESIGNED FOR 65 PSI. CONTRACTOR SHALL VERIFY WATER PRESSURE IN FIELD PRIOR TO STARTING CONSTRUCTION. SHOULD A DISCREPANCY EXIST BETWEEN PRESSURE AND THE FIELD PRESSURE, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY.
2. CHECK AND VERIFY ALL SITE CONDITIONS, UTILITIES AND SERVICES PRIOR TO TRENCHING.
3. WHERE TREES, LIGHT STANDARDS, ETC. ARE AN OBSTRUCTION OF SPRAYS, PIPING AND SPRINKLER HEADS SHALL BE ADJUSTED AND/OR RELOCATED AS NECESSARY TO OBTAIN FULL COVERAGE WITHOUT EXCESSIVE OVERTHROW. DO NOT EXCEED SPACINGS SHOWN ON DRAWINGS.
4. IF IT BECOMES NECESSARY TO RELOCATE OR ALTER SPRINKLER HEADS, VALVES, PIPING, ETC. DUE TO CHANGE IN SITE CONDITIONS, CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO STARTING THESE REVISIONS.
5. PLANS ARE DIAGRAMMATIC AND APPROXIMATE. ALL VALVES SHALL BE LOCATED IN DECOMPOSED GRANITE PLANTING AREAS ONLY AND ALL SLEEVES SHALL BE INSTALLED PRIOR TO PAVING WORK. NO TEES, ELLS OR OTHER TURNS IN PIPING SHALL BE LOCATED UNDER PAVING EXCEPT WHERE SHOWN ON DRAWINGS. CAP ALL ENDS HAND TIGHT, PRIOR TO BACKFILL.
6. ALL VALVE AND FLUSH BOX COVERS TO MATCH DECOMPOSED GRANITE. GREEN COVERS ARE NOT ACCEPTABLE.
7. SPRINKLER HEADS SPECIFIED ARE AVAILABLE IN VARYING DEGREES OF ARCHS. CONTRACTOR SHALL PROVIDE AT EACH HEAD, THE ARC MOST SUITED TO PROVIDE ADEQUATE COVERAGE AND PREVENT OVSERSPRAY ON WALKS, ROADS, BUILDINGS, ETC.
8. ALL SLEEVES, PVC ELECTRIC SLEEVES, ETC. UNDER PAVING SHALL BE INSTALLED PRIOR TO PAVING WORK. NO TEES, ELLS OR OTHER TURNS IN PIPING SHALL BE LOCATED UNDER PAVING EXCEPT WHERE SHOWN ON DRAWINGS. CAP ALL ENDS HAND TIGHT, PRIOR TO BACKFILL.
9. EACH REMOTE CONTROL VALVE SHALL BE CONNECTED TO AN AUTOMATIC CONTROLLER WITH NUMBER 14 PILOT WIRE AND NUMBER 14 COMMON WIRE – TYPE U.F., COPPER, U.L. APPROVED SOLID STRAND.
10. ALL AUTOMATIC CONTROLLERS, RISERS, BACKFLOW PREVENTERS AND HOSE BIBBS SHALL BE SET PLUMB. SPRINKLER HEAD RISERS, QUICK COUPLER VALVES AND ALL ALL VALVES WITH STEMS SHALL BE SET PERPENDICULAR TO FINISHED GRADE.
11. COORDINATE IRRIGATION WORK WITH PLANTING PLANS TO AVOID CONFLICTING LOCATIONS BETWEEN PIPING AND PLANT PITS.
12. ALL MATERIALS SHALL BE INSTALLED AS DETAILED ON DRAWINGS. HOWEVER, IF THE CONTRACT DRAWINGS AND/OR SPECIFICATIONS DO NOT THOROUGHLY DESCRIBE THE METHOD OF TECHNIQUES TO BE USED, THEN THE CONTRACTOR SHALL FOLLOW THE INSTALLATION METHODS ISSUED BY THE MANUFACTURER. ALL SUCH LITTERATURE MUST BE APPROVED BY THE IRRIGATION CONSULTANT.
13. USE COMMON TRENCHES WHERE POSSIBLE.
14. ADJUST BUBBLERS AND HEADS FOR PROPER HEAD TO HEAD COVERAGE.
15. USE CLASS 315 PVC PIPE FROM WATER OR SHUT OFF VALVE TO BACKFLOW PREVENTER.
16. PLACE ALL VALVES IN APPROVED VALVE BOXES.
17. USE SCH 40 RISERS FOR ALL EMITTERS/BUBBLERS, SHRUBS AND LAWN HEADS.
18. LATERAL PIPING TO BE A MINIMUM OF 12 INCHES DEEP AND MAIN LINES A MINIMUM OF 18 INCHES DEEP.
19. USE TEFLON TAPE OR PIPE JOINT COMPOUND ON ALL THREADED JOINTS.
20. USE 14 GAUGE U.F., U.L. DIRECT BURIAL WIRE FROM CONTROLLER TO ELECTRICAL VALVES.
21. USE SCHEDULE 40 PVC PIPE 2-1/2" TIMES LARGER THAN PIPE BEING HOUSED FOR SLEEVING UNDER ALL PAVING.



KEY MAP



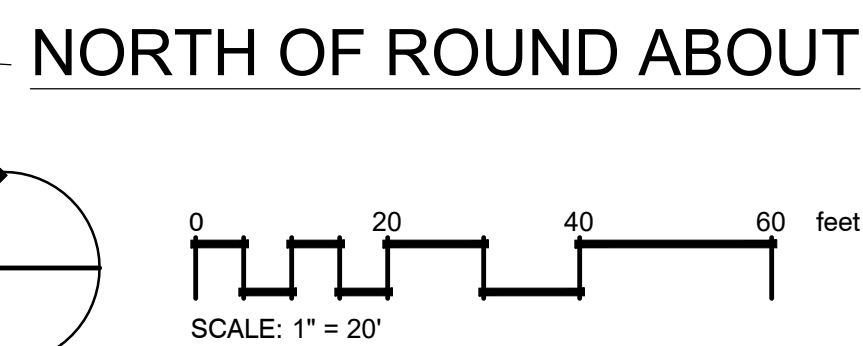
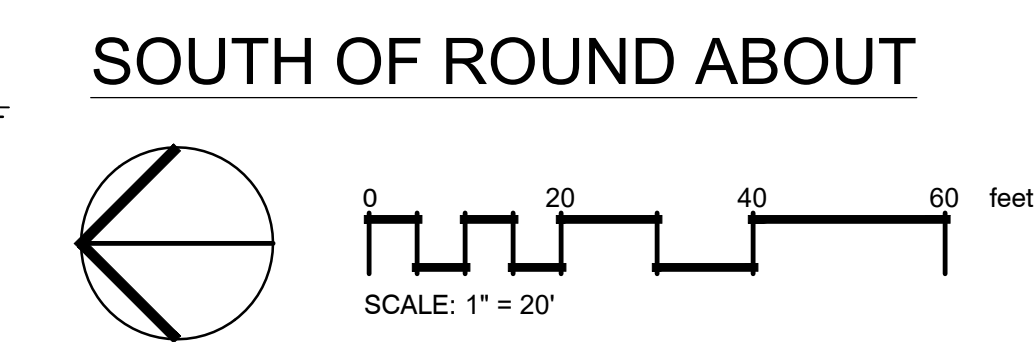
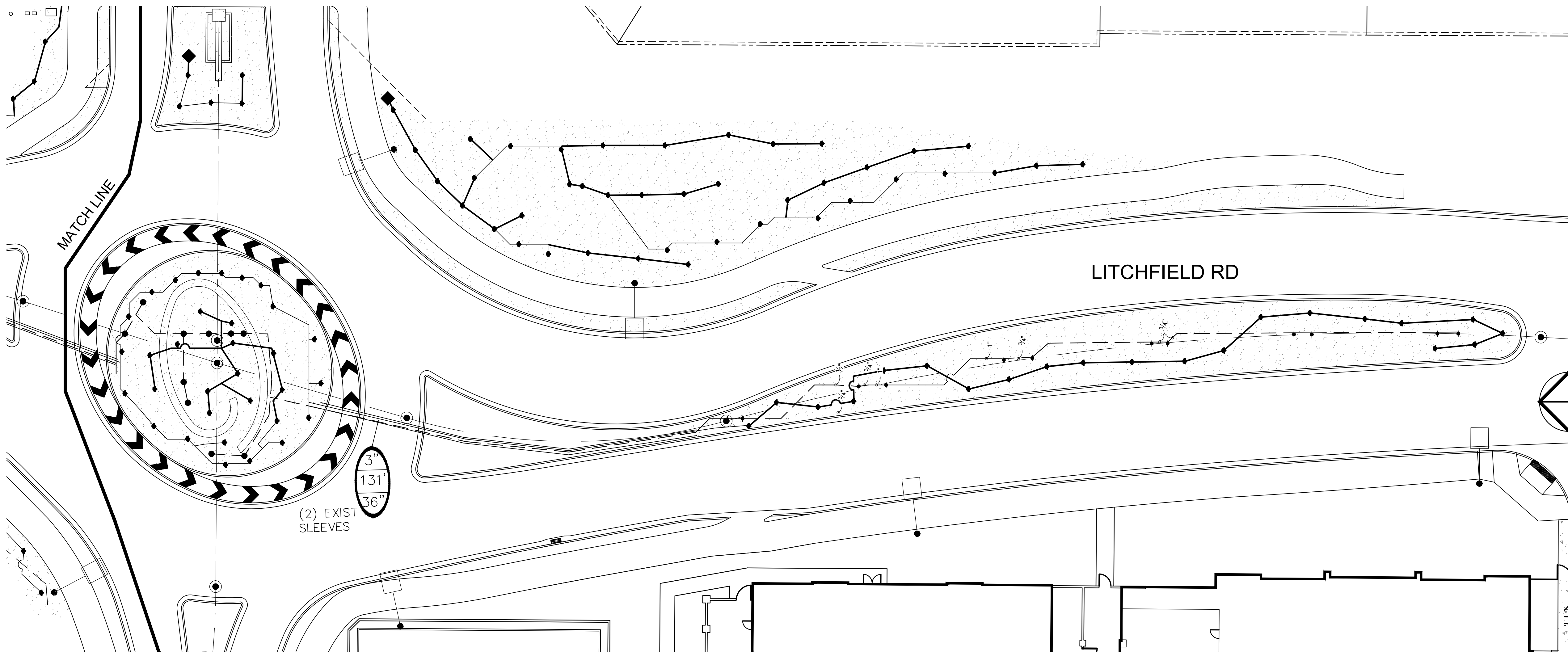
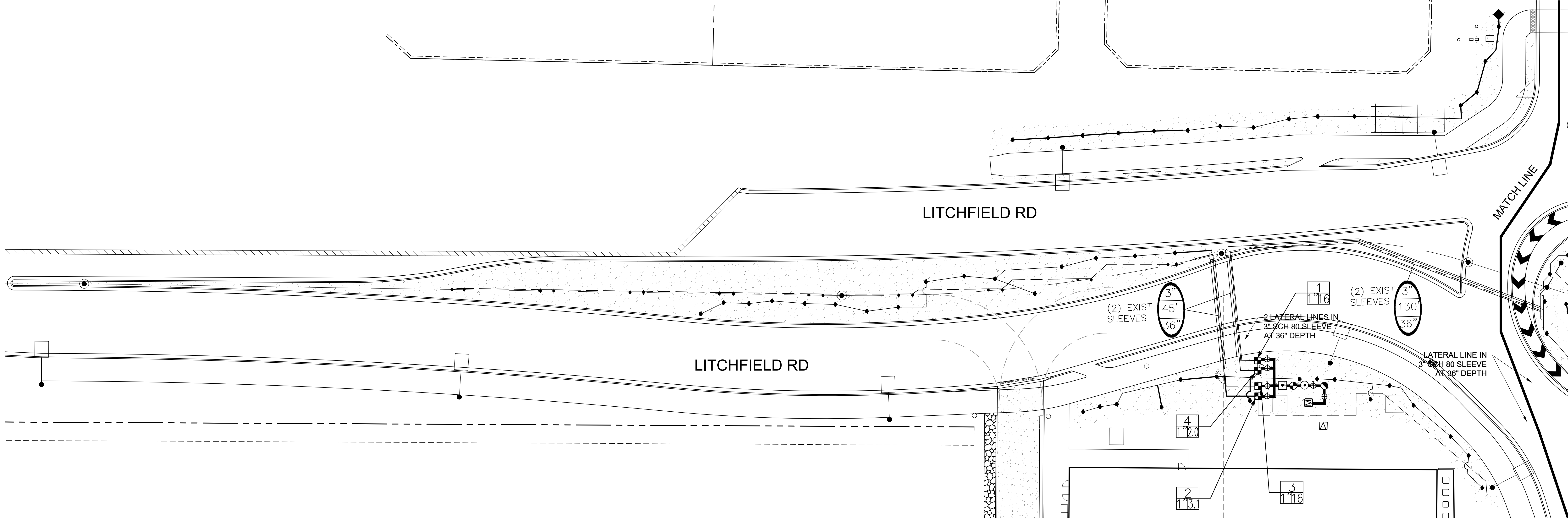
	26009 111 E. Dunlap Ave., Suite 1-278 Phoenix, Arizona 85020 Donald Campbell, P.E. don@campbellcollaborative.com T: (602) 266-1044 F: (602) 266-1807
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Litchfield Road Turnaround Litchfield Park, Arizona

IRRIGATION PLAN

	Job No.: 26009 File: 26009XS Drawn: DRC Checked: DRC Scale: PER PLAN Date: 06.23.26
Revisions:	Sheet Number L5 5 OF 9



KEY MAP



26009

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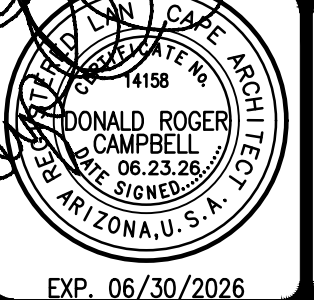
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Litchfield Road
Turnaround

Litchfield Park, Arizona

IRRIGATION PLAN



Job No.: 26009

File: 26009XS

Drawn: DRC

Checked: DRC

Scale: PER PLAN

Date: 06.23.26

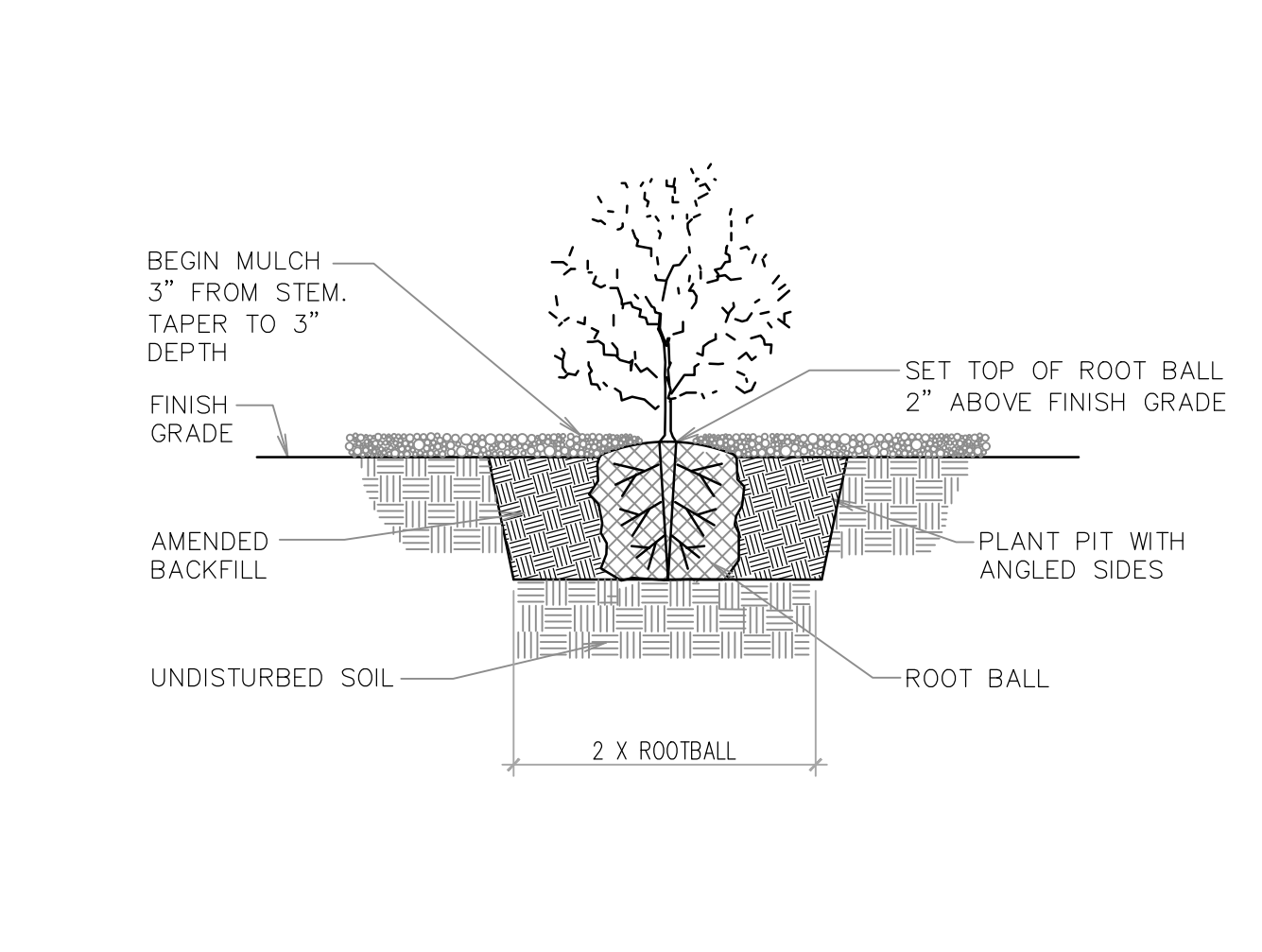
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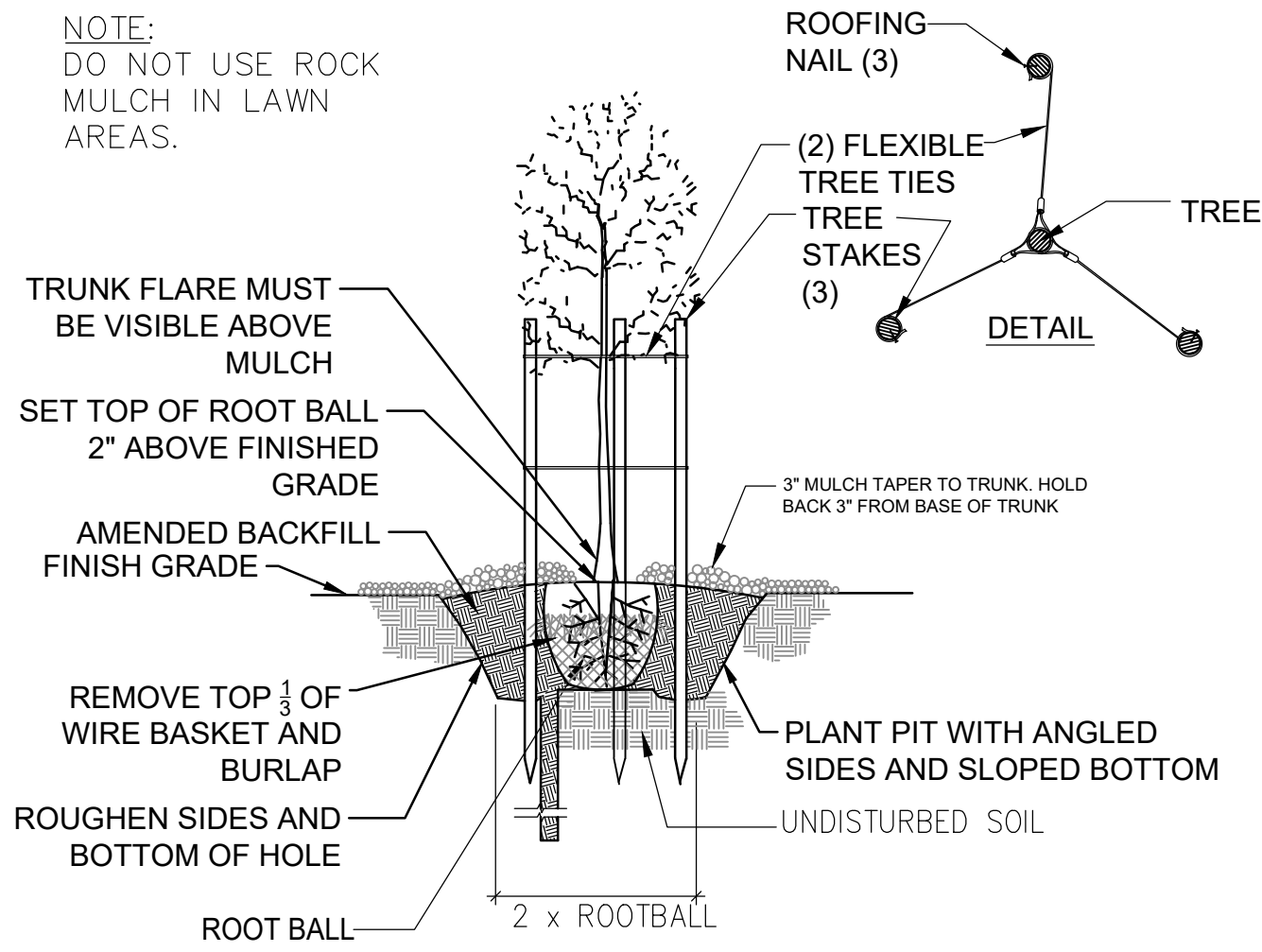
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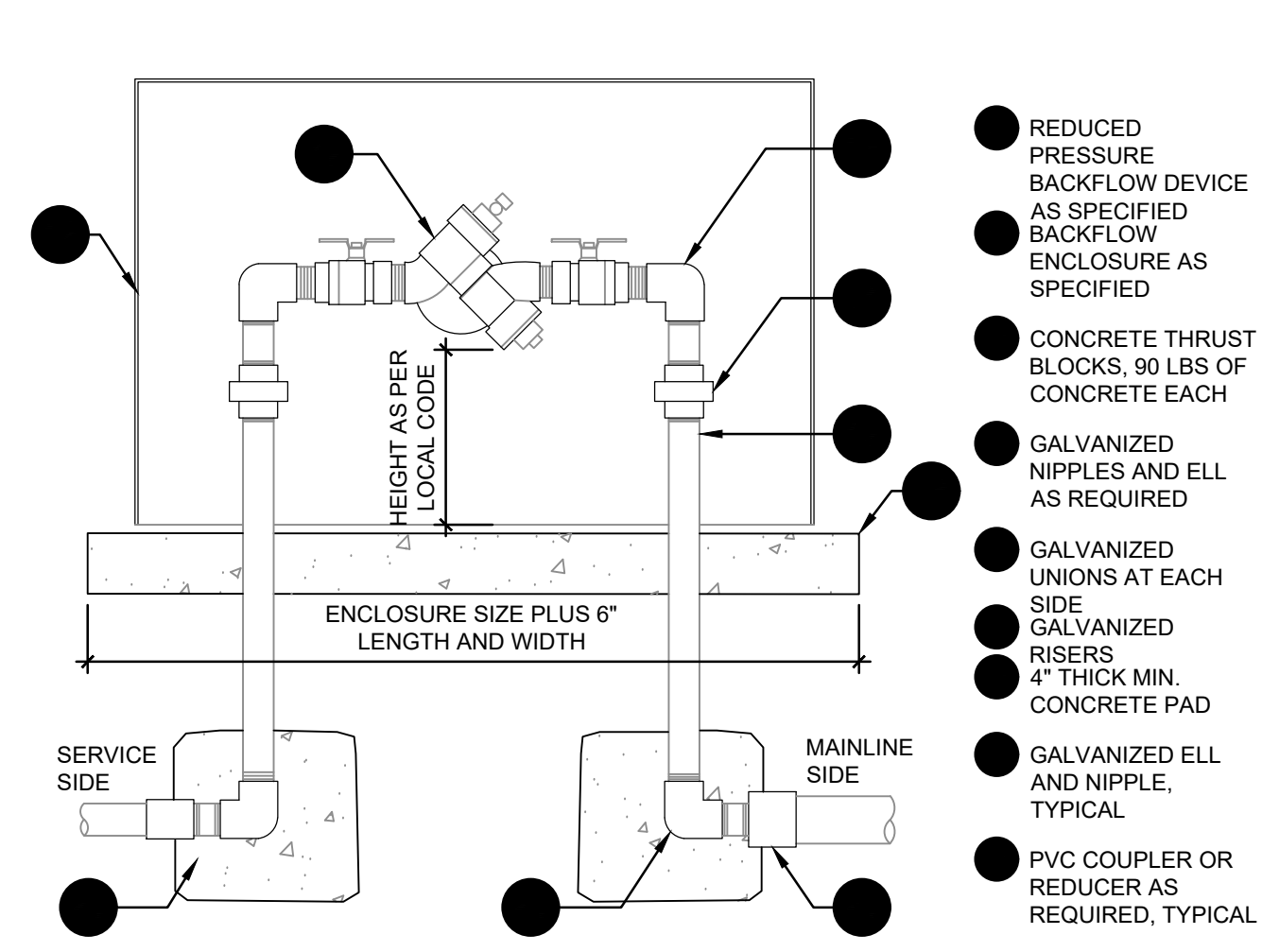
Page 50 of 73



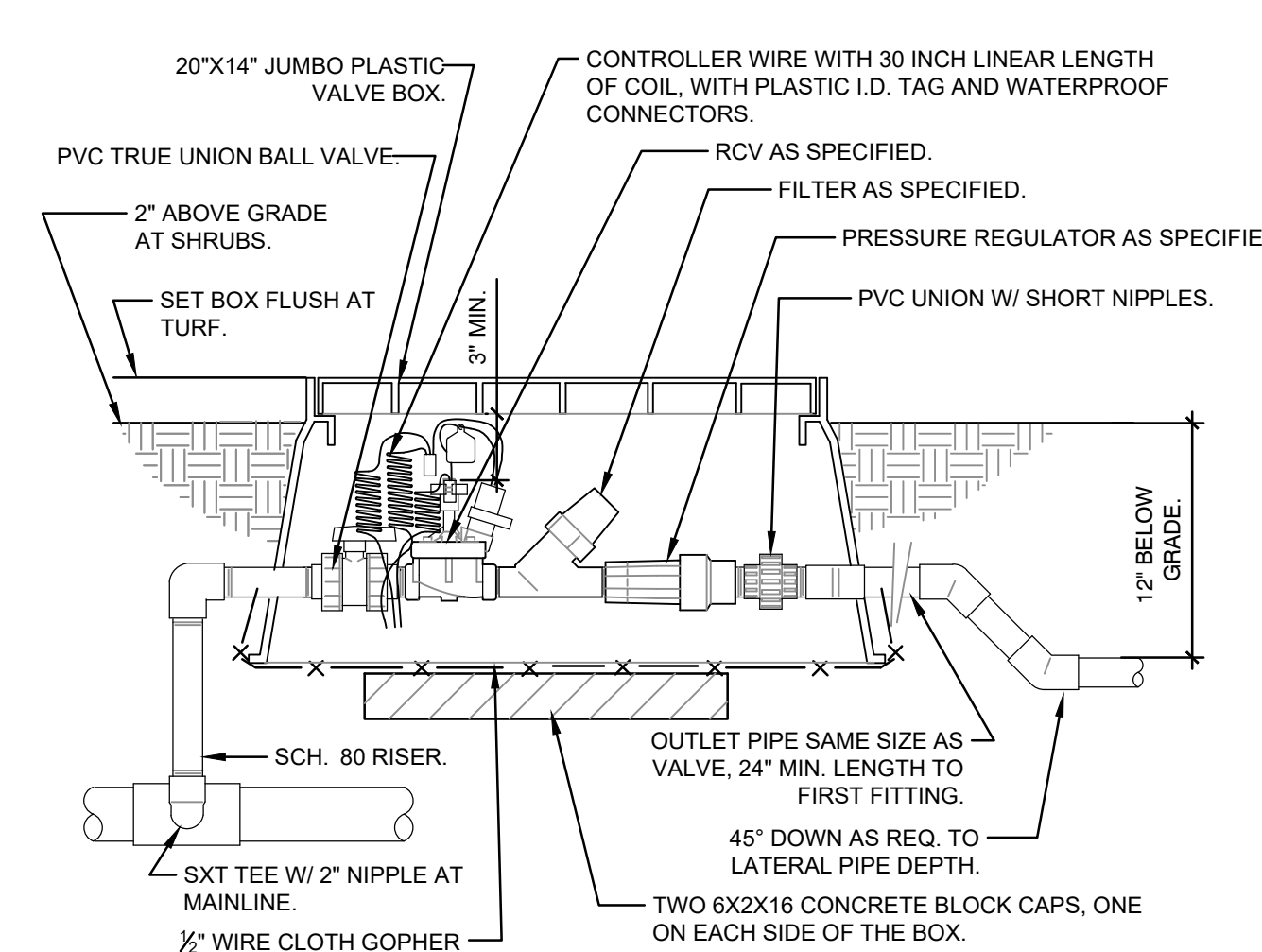
1 SHRUB PLANTING
1/2" = 1'-0" P-CO-PAS-08



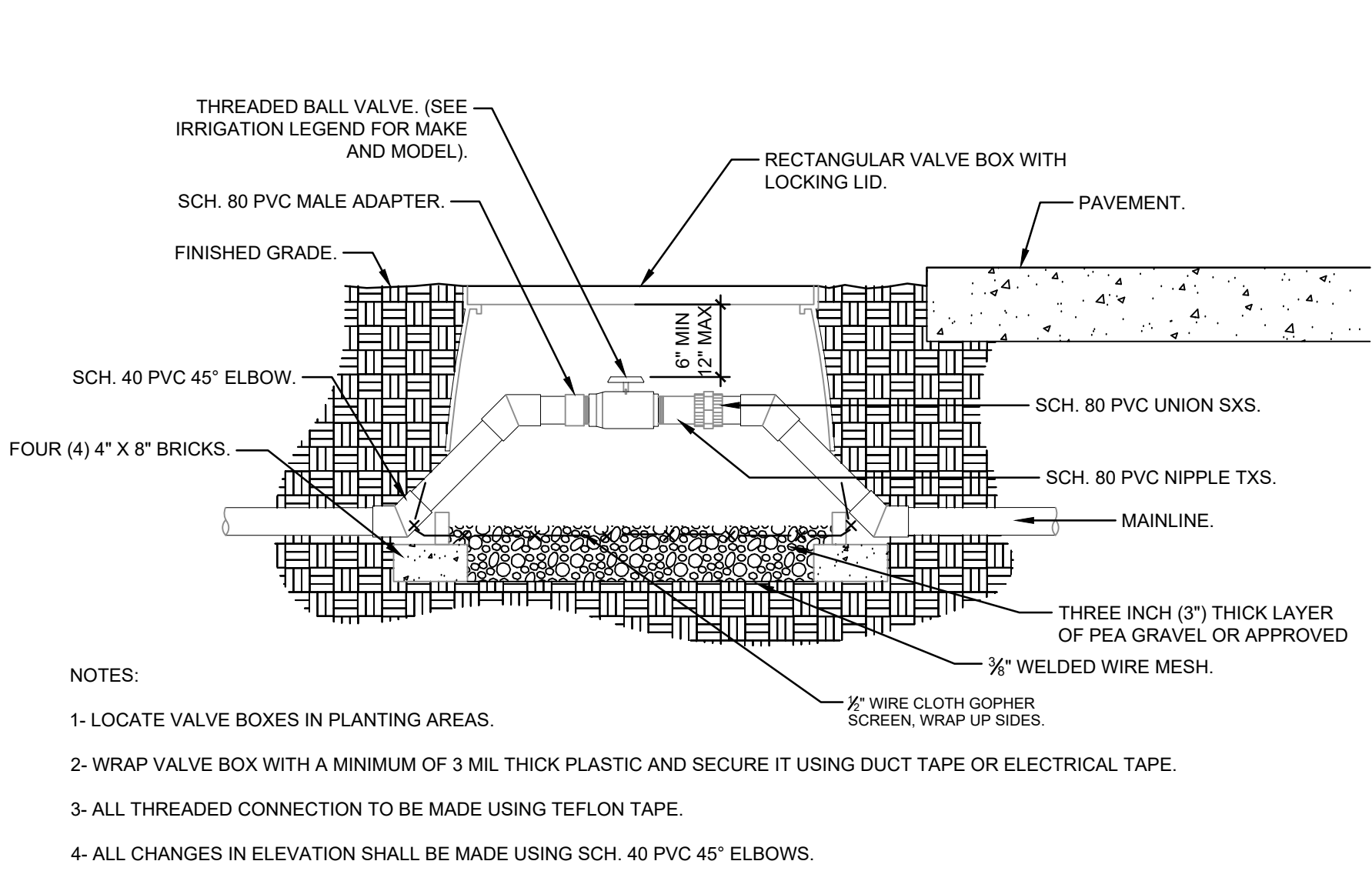
2 TREE PLANTING AND STAKING
3/8" = 1'-0" P-CO-PAS-02



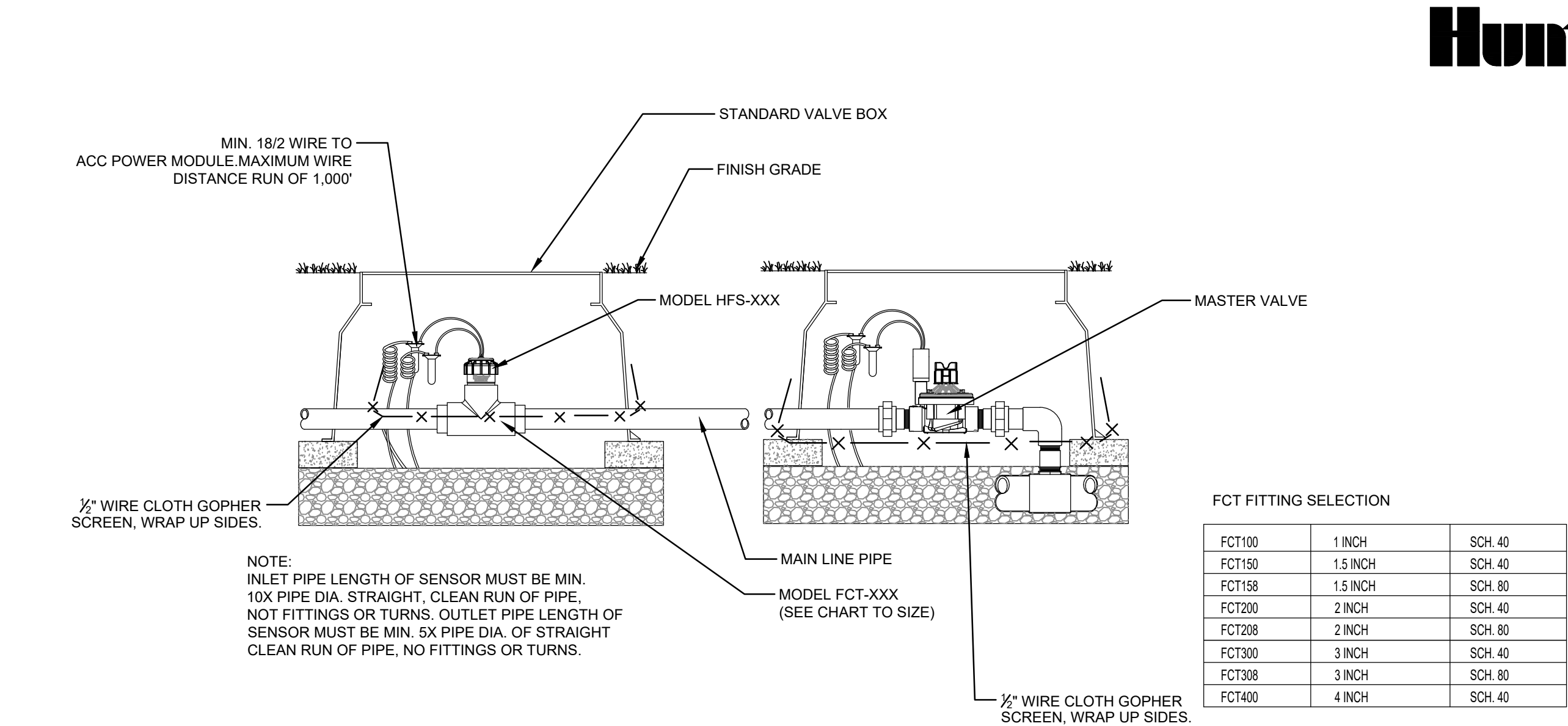
3 REDUCED PRESSURE BACKFLOW W/ ENCLOSURE
1" = 1'-0" P-CO-PAS-25



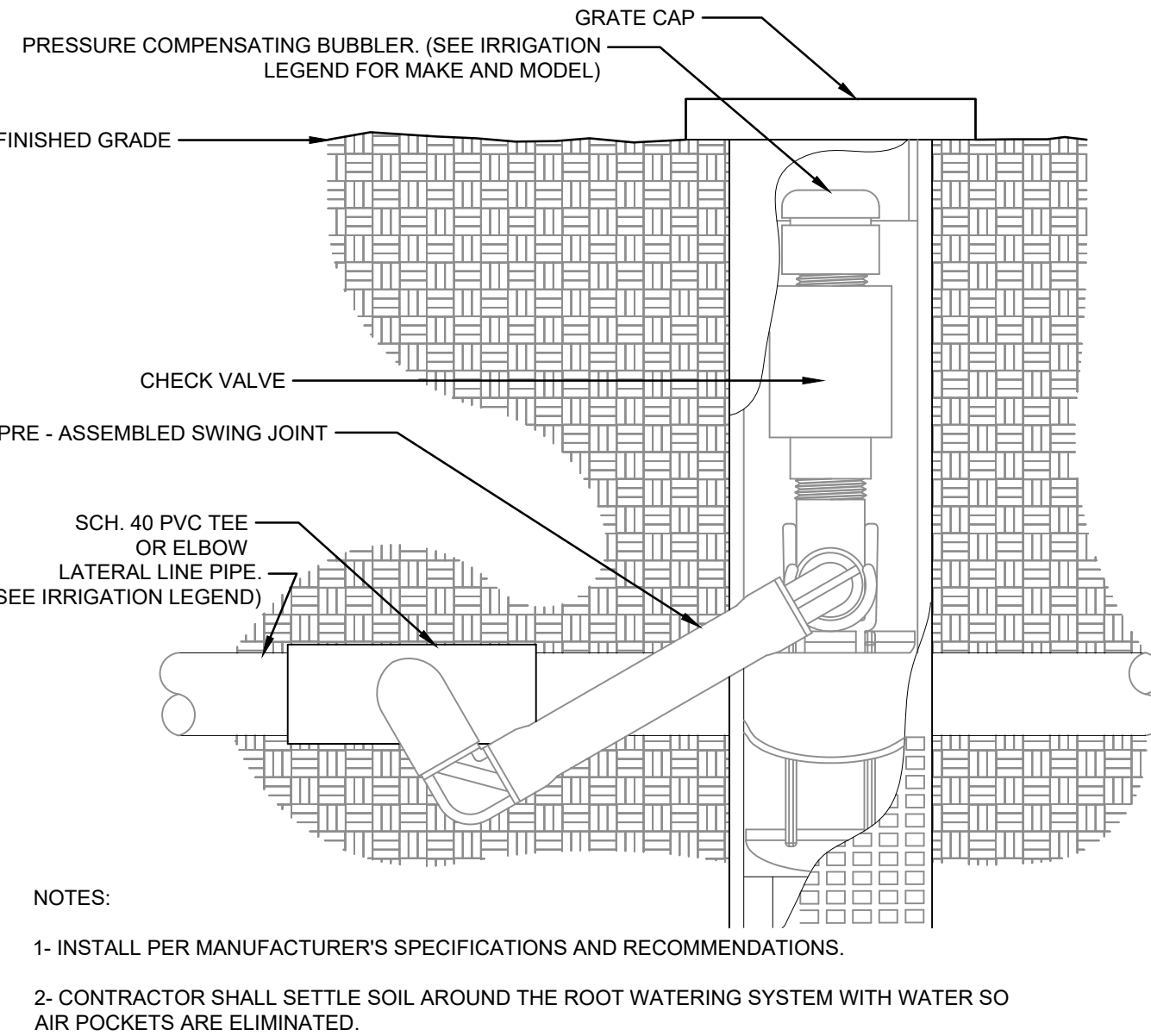
4 1" DRIP VALVE/FILTER/REGULATOR
1 1/2" = 1'-0" FX-IR-FX-DRIP-12



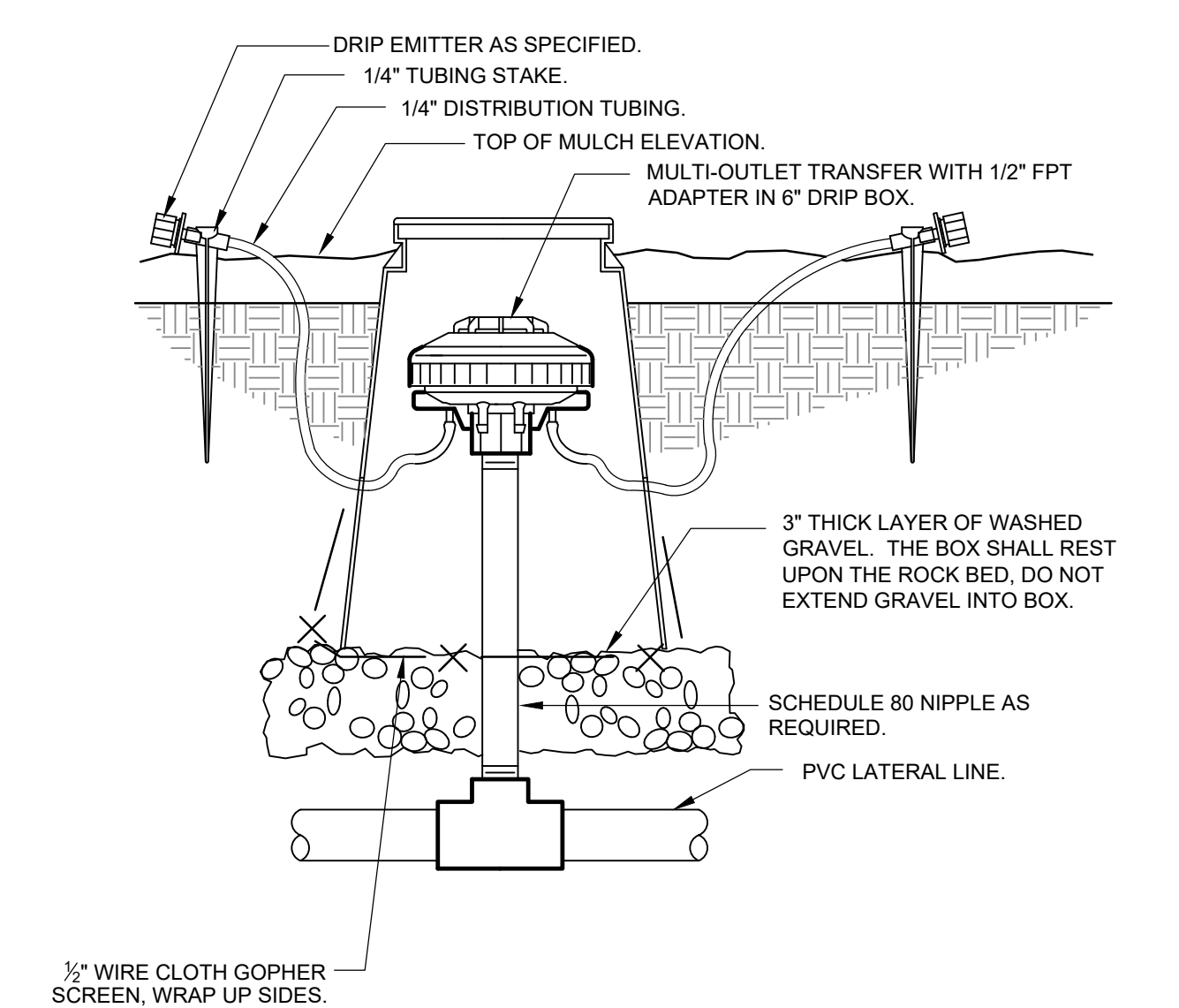
5 BALL VALVE 3in. AND SMALLER
1 1/2" = 1'-0" P-CO-PAS-24



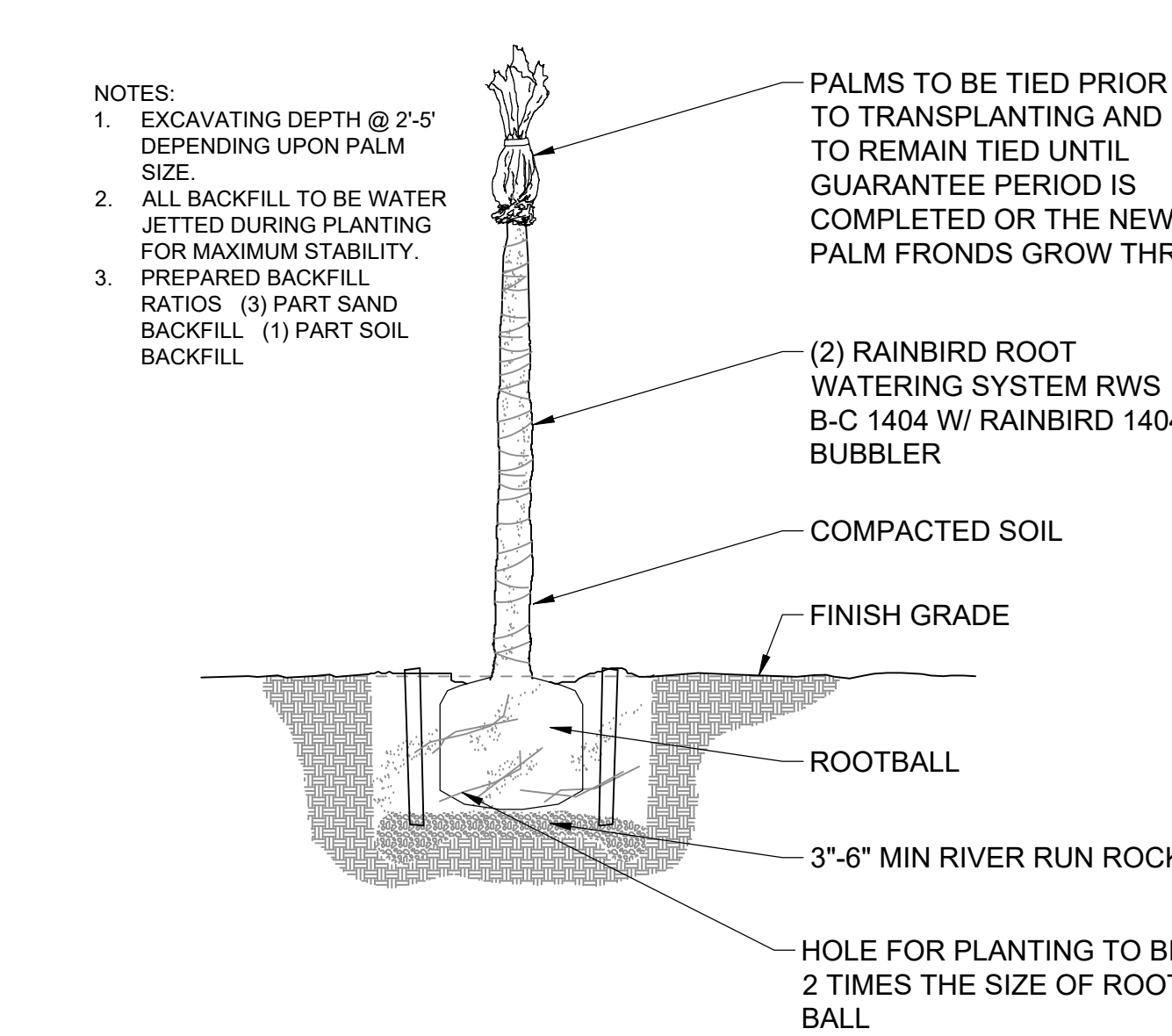
6 HFS FLOW SENSOR
1 1/2" = 1'-0" P-CO-PAS-29



7 ROOT WATERING SYSTEM
6" = 1'-0" P-CO-PAS-05



8 DRIP MULTI-TRANSFER IN BOX
3" = 1'-0" P-CO-PAS-07



9 TYP. PALM PLANTING and IRRIGATION DETAIL
1/4" = 1'-0" DETAIL-FILE

Hunter®



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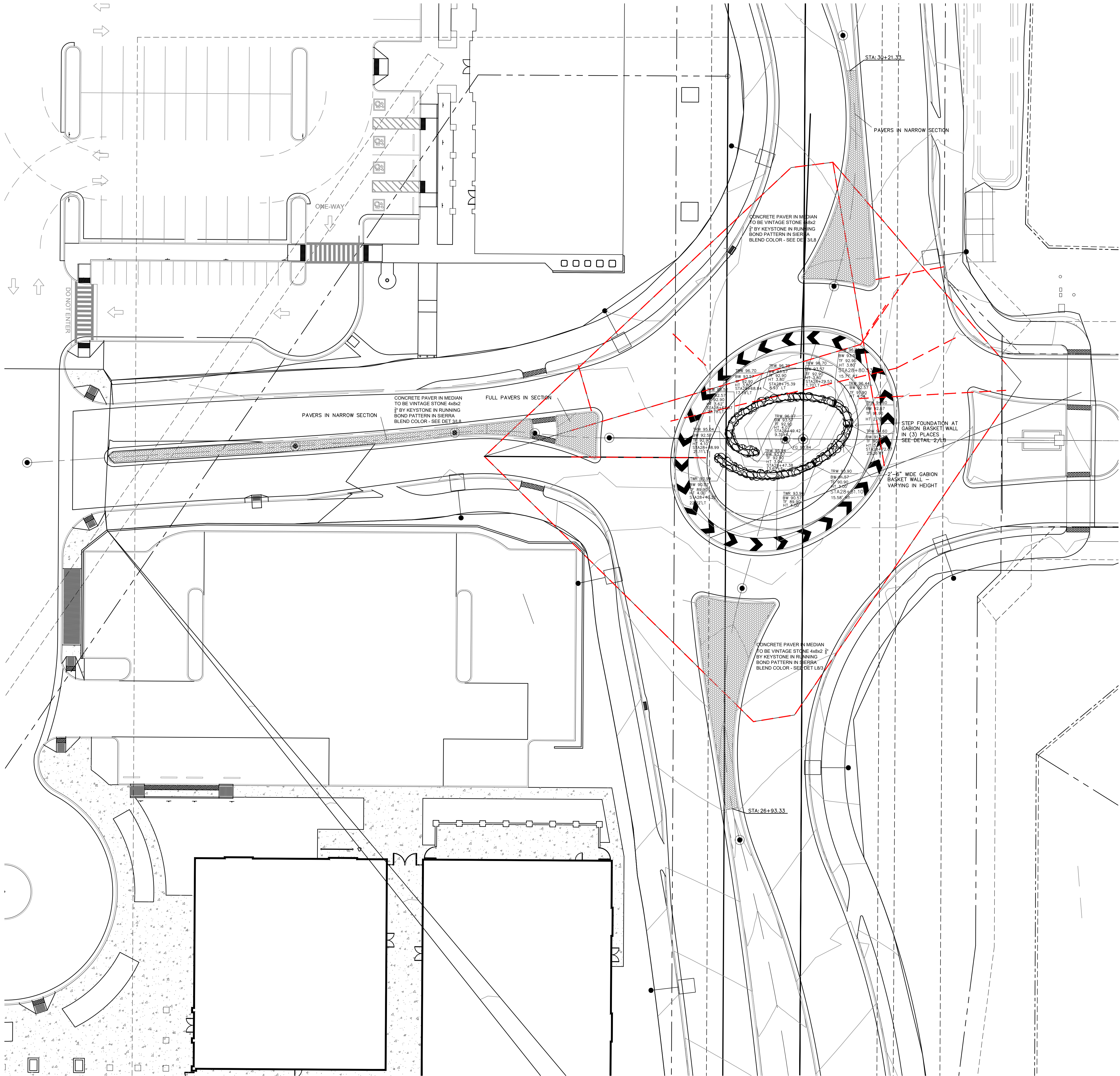
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Litchfield Road Turnaround
Litchfield Park, Arizona

DETAIL SHEET

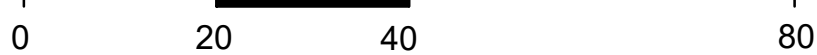
Revisions:

Job No.: 26009
File: 26009XS
Drawn: DRC
Checked: DRC
Scale: PER PLAN
Date: 06.23.26
Sheet Number
L7
7 OF 9



TURN AROUND LAYOUT PLAN

Scale 1"=20'-0"



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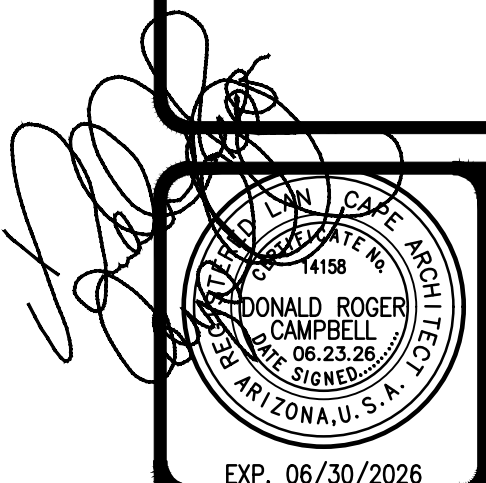
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Litchfield Road
Turnaround

Litchfield Park, Arizona

HARDSCAPE PLAN



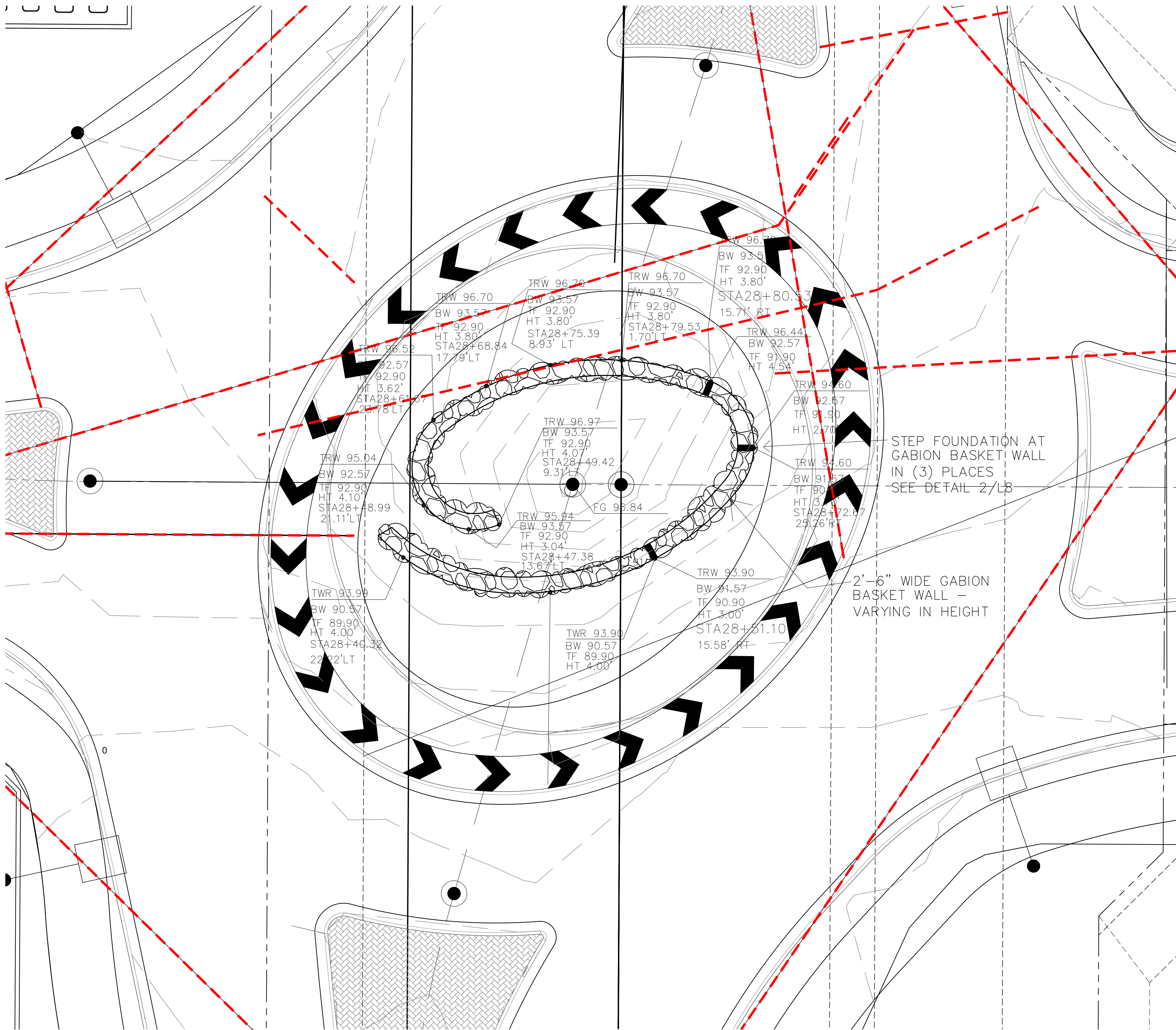
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Drawn: DRC
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Date: 06.23.26

Revisions:

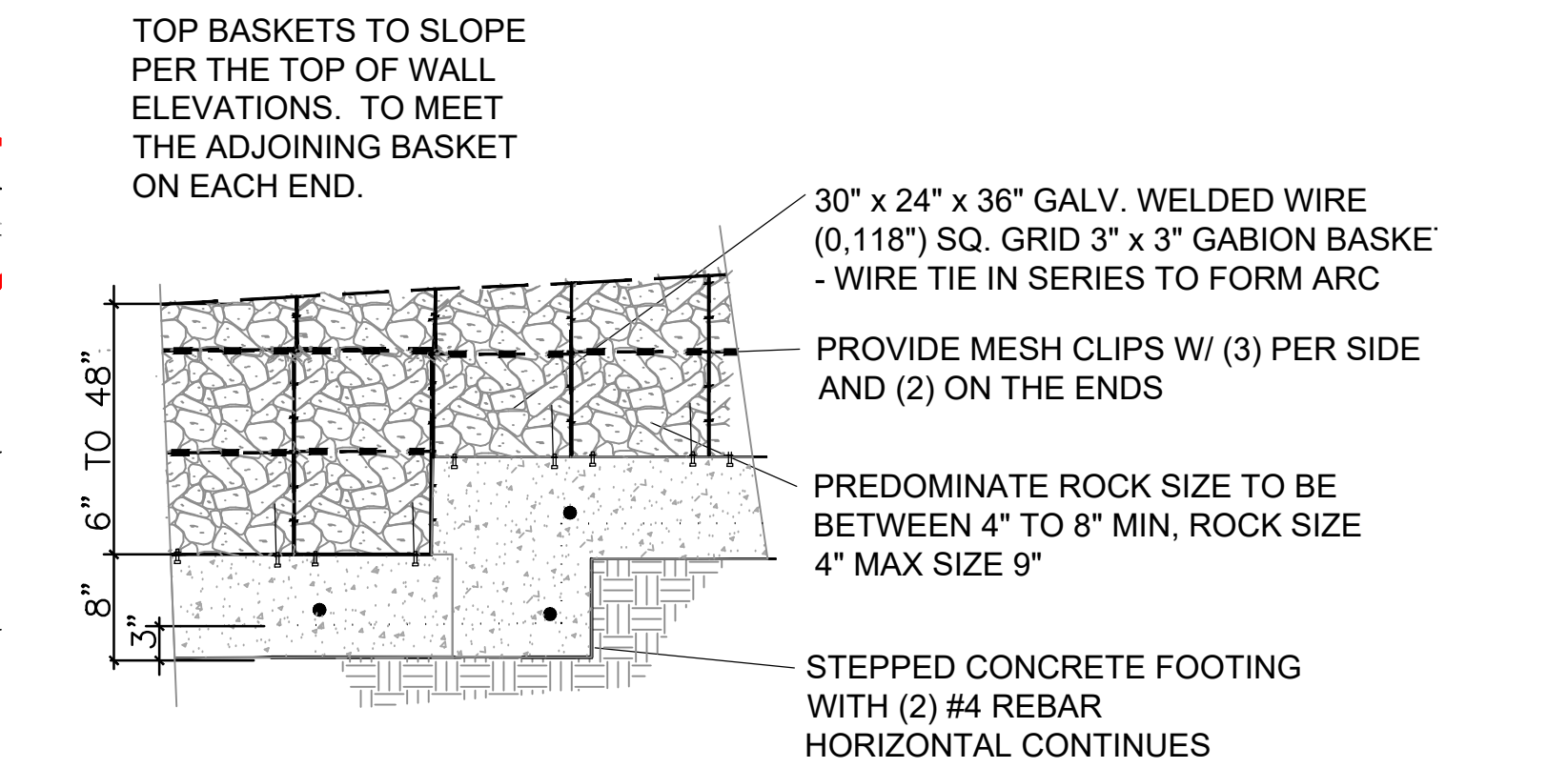
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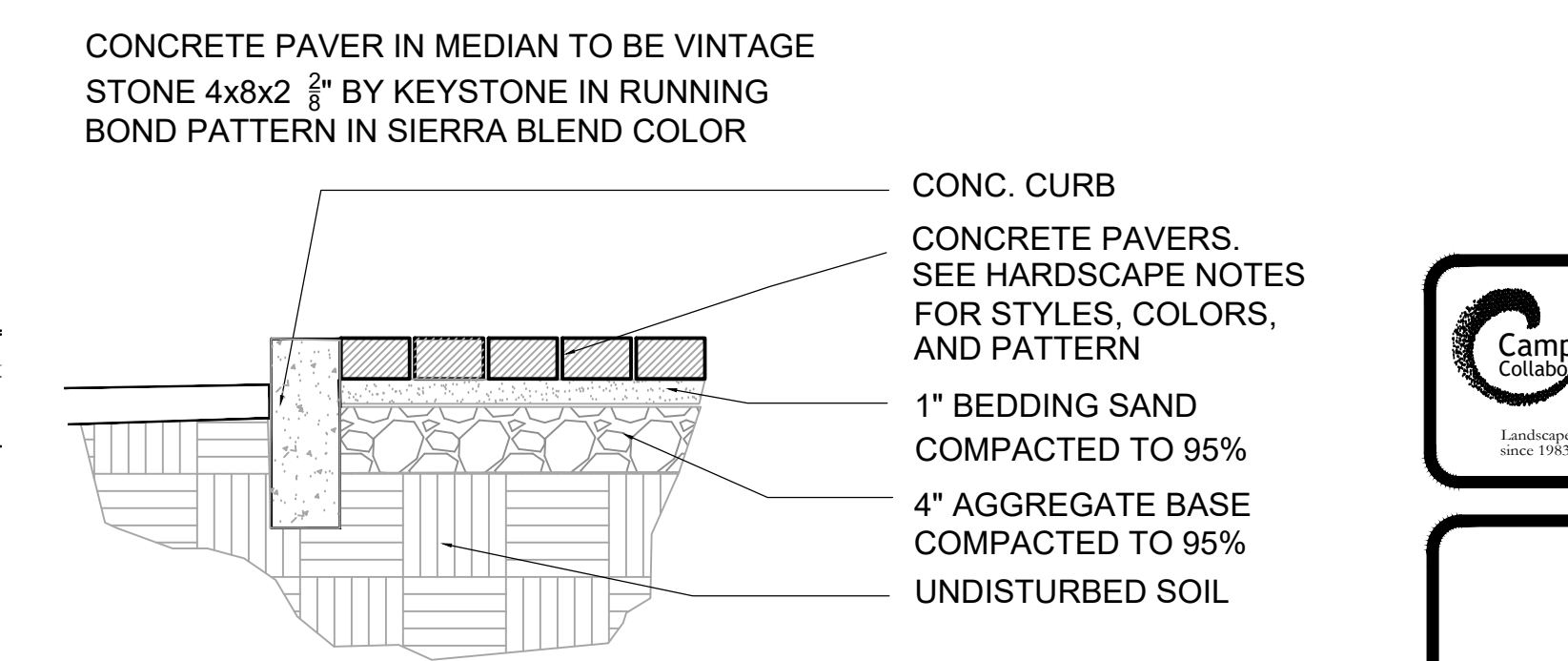
8 OF 9



1 SECTION THRU GABION BASKET WALL
L4.0 NOT TO SCALE

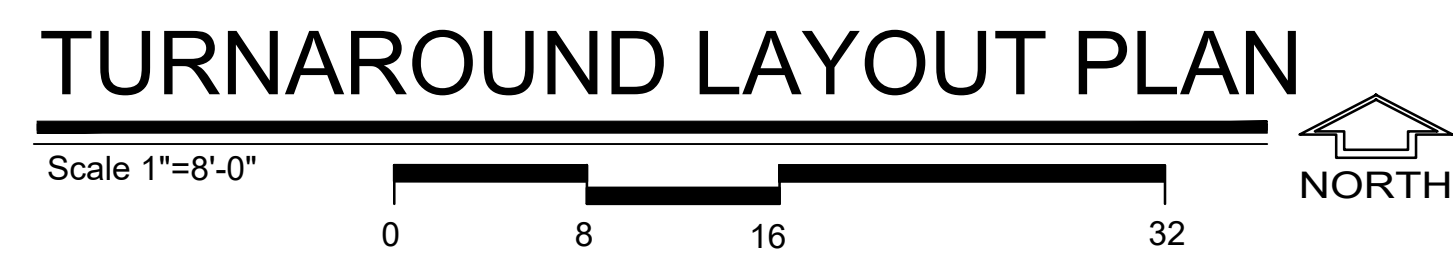


2 STEPPED FOOTING at GABION BASKET WALL
L4.0 NOT TO SCALE



3 SECTION THRU CONCRETE PAVERS
L4.0 NOT TO SCALE

ABBREVIATIONS
TRW - TOP OF RETAINING WALL
BW - BOTTOM OF WALL
TF - TOP OF FOOTING
HT - HEIGHT OF WALL
STA - STATION POINT





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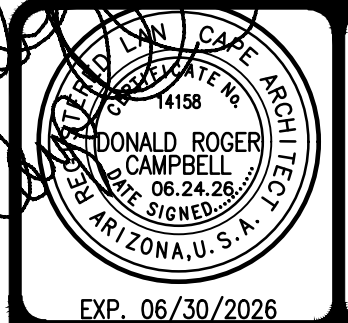
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Litchfield Road Turnaround

Litchfield Park, Arizona

HARDSCAPE PLAN



Job No.: 26009
File: 26009XH
Drawn: DRC
Checked: DRC
Scale: PER PLAN
Date: 06.24.26

Revisions:

Sheet Number

L9
9 OF 9

To: Mayor Thomas L. Schoaf and Members of the City Council
From: Keith Drunasky, City Engineer
Through: Matthew Williams, City Manager
Meeting Date: 7/27/2026
Presenter: Keith Drunasky, City Engineer

RECOMMENDED MOTION:

MOVE TO APPROVE A CONTRACT AMENDMENT TO THE COOPERATIVE PURCHASE CONTRACT WITH ROADRUNNER PAVING & ASPHALT IN AN AMOUNT NOT TO EXCEED \$210,000 TO COMPLETE PAVEMENT TREATMENTS ON PALM STREET AND CASCADA ROAD AND INSTALL STRIPING ON DOWNTOWN STREETS AND AUTHORIZE THE MAYOR TO EXECUTE THE REQUIRED CONTRACT DOCUMENTS

BACKGROUND/DISCUSSION:

The Engineering Department maintains a 10-year Pavement Management Plan (PMP) that includes all city streets and alleys, their historical treatments, current condition and proposed treatments for the next 10 years. On average, the streets within the City may receive 1 to 2 pavement treatments within a 5 to 10-year period with the allocated funding.

Every Fiscal Year, funding is allocated through the Capital Improvement Program (CIP) to implement the portion of the PMP programmed. The PMP is primarily funded through HURF funding, supplemented by additional CIP and Capital Contingency funds that have been set aside. Primarily, the PMP consists of many street segments within the City limits. However, some years there are larger individual street sections that require individual treatment (such as the mill and overlay of Litchfield Road or reconstruction of the Dysart/Indian School intersection) and which consume all or most of that years allocated funding.

Several times each year, the PMP is evaluated and updated with new and current information. Pavement Condition Index (PCI) is used to evaluate the condition of the asphalt and drives the recommended treatment, whether it is full replacement, mill and overlay, crack seal, micro seal, master seal, mineral bond or a combination of more than one treatment. Evaluations are completed by the Engineering Department with technical support provided by engineering consultants. EPS Group, the City's on-call engineering consultant, prepared mapping for the FY 25/26 PMP. Attached are these maps for the FY25/26 indicating street segments and their proposed pavement treatments.

Recently, Council approved two phases of the FY 25/26 PMP, including Phase I to complete

crack seal, pavement mill and overlay and pavement mill and replace (April 2026, not to exceed \$600,000), Phase II to complete micro seal and polymer modified master seal (May 2026, not to exceed \$700,000). Contracts for each phase of the PMP were executed with Roadrunner Paving & Asphalt, and this work was completed in mid-July 2026 on over 100 roadway segments. This years PMP depleted all HURF funding for last fiscal year through the end of June.

Communication efforts surrounding this year's PMP involved delivering approximately 4,500 flyers to residents, mailing out postcards to 2,400 of the 2,600 households, maintaining an active project hotline that was continuously manned, press releases, email blasts (to all HOA's, school districts, Fire/PD, adjacent municipalities, LAFB, City Vendors, Wigwam, businesses, and other entities), routine updates of social media postings, keeping an up-to-date, City maintained roadway projects website that included aerial maps showing types of treatments and application dates, as well as maintaining current information on the City's homepage/website. The City hired a public outreach consultant, MakPro Services, to supplement the City's Communications Department for project notifications. Roadrunner Paving & Asphalt expressed to staff that Litchfield Park's outreach efforts have exceeded any other municipality they have done similar PMP projects with, including larger entities such as City of Mesa, Scottsdale, Queen Creek and the various DOT's.

During and after completion of this year's PMP, there were multiple resident complaints about communication, traffic control, detouring and the condition of some city streets that did not receive treatment and some that did receive treatment. Many residents reported not receiving notifications of the upcoming PMP work on their streets. Additionally, many residents reported confusion and lack of planning related to traffic control, detouring and way finding on the streets in front of their homes or on their traffic route.

The City Engineer acknowledges and recognizes that additional communication efforts are needed and are taking away lessons learned from this latest project. Staff plans to utilize variable message boards (VMB), creation of a resident email list through Engage LP and subscriber emails to the City's homepage, and increased postcard mailings along with multiple flyer distributions. Additionally, the City Engineer will require all contractors to prepare and implement more detailed traffic control plans with detour signage. Additional funding for these increased efforts will be required, estimated at approximately 5-10% of the projects' budget.

During and after completion of this year's PMP, there were complaints by residents about several street segments that did not receive anticipated treatments, particularly Palm Street and Cascada Road, between Neolin Avenue and Villa Nueva Drive. Palm Street has numerous block cracks on one half and additional fatigue cracking on the other half, with the pavement structural section in very good condition. As a result, Palm Street received PMM slurry treatment this year to preserve the asphalt, restore damage from oxidation and prepare the surface for a future crack seal and micro seal treatment next year. Cascada has heavy fatigue and "alligator" cracking within the limits. Both of these streets are programmed for treatment for this upcoming FY26/27 PMP.

Given that the latest PMP was not readily available to the community, many residents did not

know why it appeared that other streets were rehabilitated and theirs were not, which seemed to prioritize other road segments over theirs.

While Roadrunner installed new striping on streets that received treatment, including several downtown streets, they did not apply new striping on untreated streets. As a result, staff engaged Roadrunner with aerial exhibits outlining downtown streets in need of striping refresh, including Old Litchfield Road, Wigwam Blvd and Sagebrush. Staff is requesting additional funding for Roadrunner re-fresh striping on streets, parking spaces, crosswalks, “school” lettering, etc.

Staff is requesting the use of Capital Contingency funding to advance the schedule of PMP treatments for Palm Street (crack seal and micro seal) and Cascada Road (full depth pavement replacement) from the FY 26/27 PMP to be completed this August 2026. Since funding would be from available capital funding, and the HURF funds are nearly depleted at this time, this will allow HURF funds to accumulate until next Spring/Summer for use in the PMP for this fiscal year.

Staff is requesting funding in the amount not to exceed \$210k. The breakdown is as follows:

- Palm Street: \$61,518.58 crack sealing, micro seal and striping
- Cascada Road: \$122,146.06 full depth pavement replacement
- New Striping: \$44,974.34 includes parking, bike, school, roadway, etc. striping with thermoplastic
- Existing Contingency: Remaining \$18,638.98 will be paid from existing contingency reserves within the 2 existing contracts with Roadrunner.

For this construction work, the City will require the contractor to hand out additional flyers to affected residents and businesses, including those directly along the affected streets, and those that will be impacted by the restrictions. Additional detouring signage with traffic control will be placed. It should be noted that striping is a rolling operation that requires short timeframes of traffic restrictions and detouring. The City will coordinate additional postcard mailings, email and social media blasts, press releases, provide a live hotline, keep the City’s road project site updated with current maps and work schedule as well as website updates.

Staff would like to apologize for any inconvenience or questions of credibility these projects may have caused.

STAFF RECOMMENDATION:

Staff recommends approval of the use of capital contingency funds to complete additional pavement treatments and roadway striping.

FINANCIAL IMPACT:

Not to exceed \$210,000. Funds for the additional pavement treatments and roadway striping will come from Capital Contingency.

ATTACHMENTS:

1. COLP - Striping Only Proposal (Roadrunner Paving & Asphalt Maintenance LLC 2026-07-24)
2. COLP Palm & Cascada Proposal (Roadrunner Paving & Asphalt Maintenance LLC 2026-07-17)
3. City Pavnt Maintenance Pgm - R & R
4. City Pavnt Maintenance Pgm - Mill & Overlay
5. City Pavnt Maintenance Pgm - Crack Seal
6. City Pavnt Maintenance Pgm - Micro Seal
7. City Pavnt Maintenance Program - PMM



COLP - Striping Only Proposal

Contact Kendall Power kendall@roadrunnerpavingaz.com	Proposal Date 7/24/2026 Project ID 26-0884 Job Site Neolin Ave & Wigwam Blvd City of Litchfield, AZ 85340	Submitted to City of Litchfield Park Keith Drunasky (623) 889-6208 kdrunasky@litchfieldpark.gov
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Services

COLP - Striping Only Estimate

Commercial Barricading

Block off entrances to work area with "A" frame barricades and/or traffic cones and caution tape as needed.

Layout and Stripe

Layout and stripe to match existing layout using traffic rated paint:

White Paint 4" Equiv ADOT	1,860 ft
Yellow Paint 4" Equiv ADOT	2,270 ft
Transverse White Paint 4" Equiv	36 ft
White Thermoplastic 4" Equiv	1,800 ft
Yellow Thermoplastic 4" Equiv	1,720 ft
Transverse White Thermoplastic 4" Equiv	36 ft
Painted Single ARROW Symbo	1 ea
Preformed Single ARROW Symbol	1 ea
Type G 1-Way White RPM	101 ea
Type D 2-Way Yellow RPM	94 ea
Stalls (LF)	350 ea
White Thermoplastic 4" Equiv	2,000 ft
Transverse White Thermoplastic 4" Equiv	3,800 ft
Preformed Combo Arrow	2 ea
Preformed Merge Arrow	2 ea
Preformed Bike Symbol	8 ea
Preformed Only Legend	1 ea
Preformed SLOW & SCHOOL LEGEND	2 ea
Thermo Parking Striping	1,450 ft



COLP - Striping Only Proposal

***Notes Do not Strobe Neolin other than the stop bar.

Total: \$44,974.34

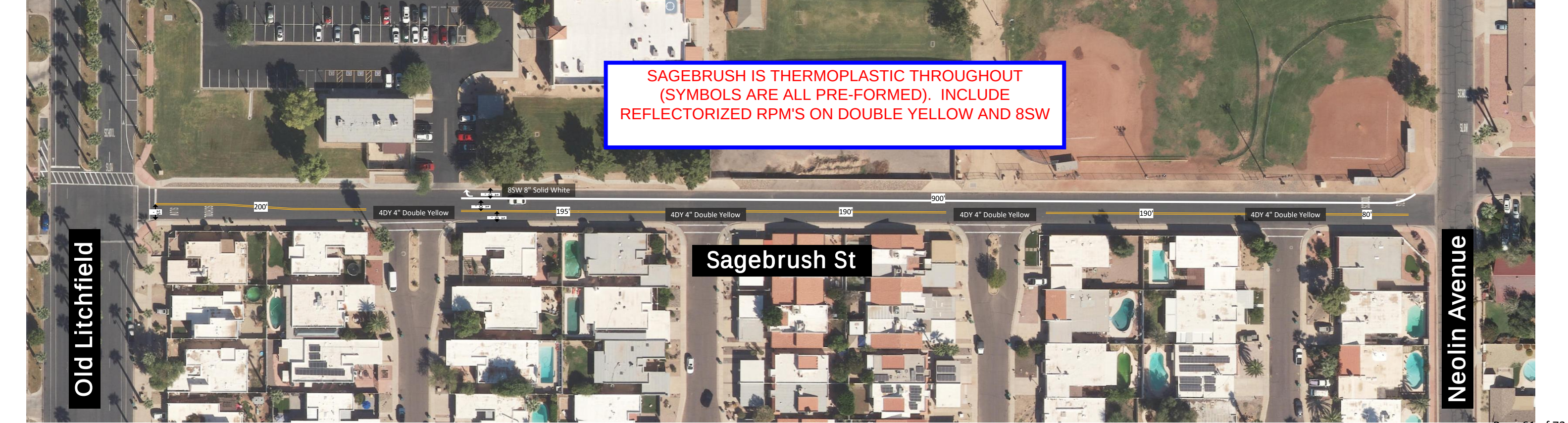
Acceptance

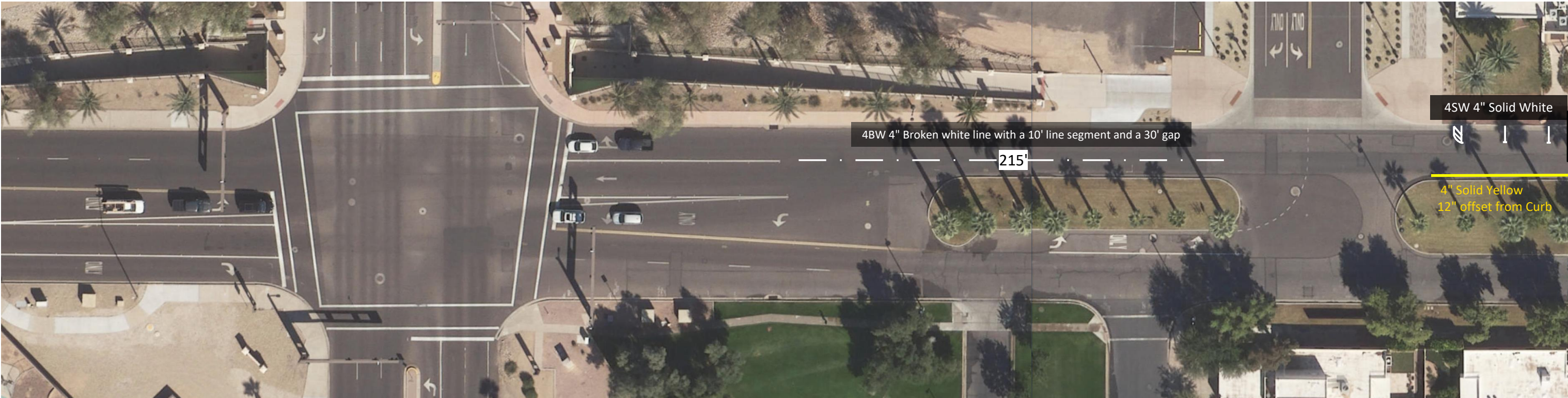
1. Payment is balance due upon completion; any amount over 30 days will be assessed late charges of 2% monthly.
2. Warranty: Two year on materials, labor, and workmanship. Roadrunner Paving & Asphalt Maintenance will repair any areas at our expense that are deemed warranty covered. Normal wear and tear, severe weather, abuse, or acts of God will not be considered under warranty coverage. Reflective cracking on overlays will not be covered.
3. All towing of vehicles to be coordinated by owner. A towing charges of \$60 per vehicle will occur if vehicles are in work area on date selected for work to be performed. All towing to be approved by owner prior to commencement of work. If resident/tenant vehicles need to be relocated and delay completion of work, additional charges may be incurred.
4. Unless otherwise noted in proposal, notification of work dates to residents are not included in this proposal.
5. Crack fill will not be placed in extremely cracked, "alligatored" areas
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15. If a project date has been agreed on between Roadrunner and customer, and needs to be rescheduled within 48 hours of scheduled date for any reason, a cancellation fee of \$750 will be incurred.
16. If any work performed by Roadrunner during the project schedule dates is damaged by residents, delivery vehicles or any other form of traffic, a charge to repair damaged area will be incurred.
17. Market oil prices may or may not result in material price changes that are out of Roadrunner's control.
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20. On slurry projects, scuffing, tire marks and raveling of sand out of the material is normal and to be expected. Slurry seal is not a replacement for new asphalt.
21. All proposals are good for 30 days only.

Keith Drunasky
City of Litchfield Park
kdrunasky@litchfieldpark.gov

Date

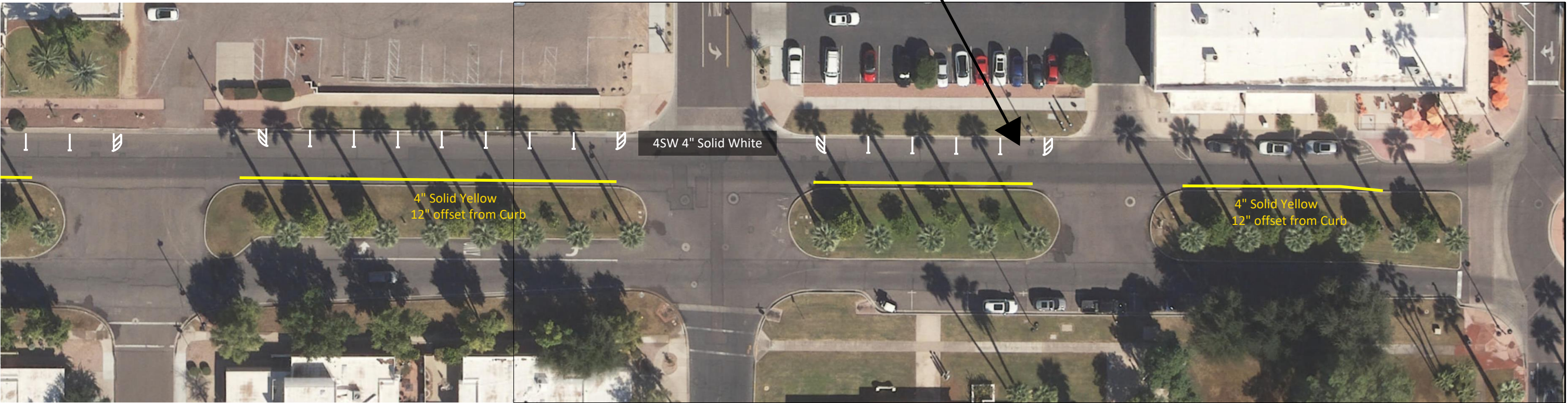
Kendall Power
Roadrunner Paving & Asphalt Maintenance LLC
kendall@roadrunnerpavingaz.com

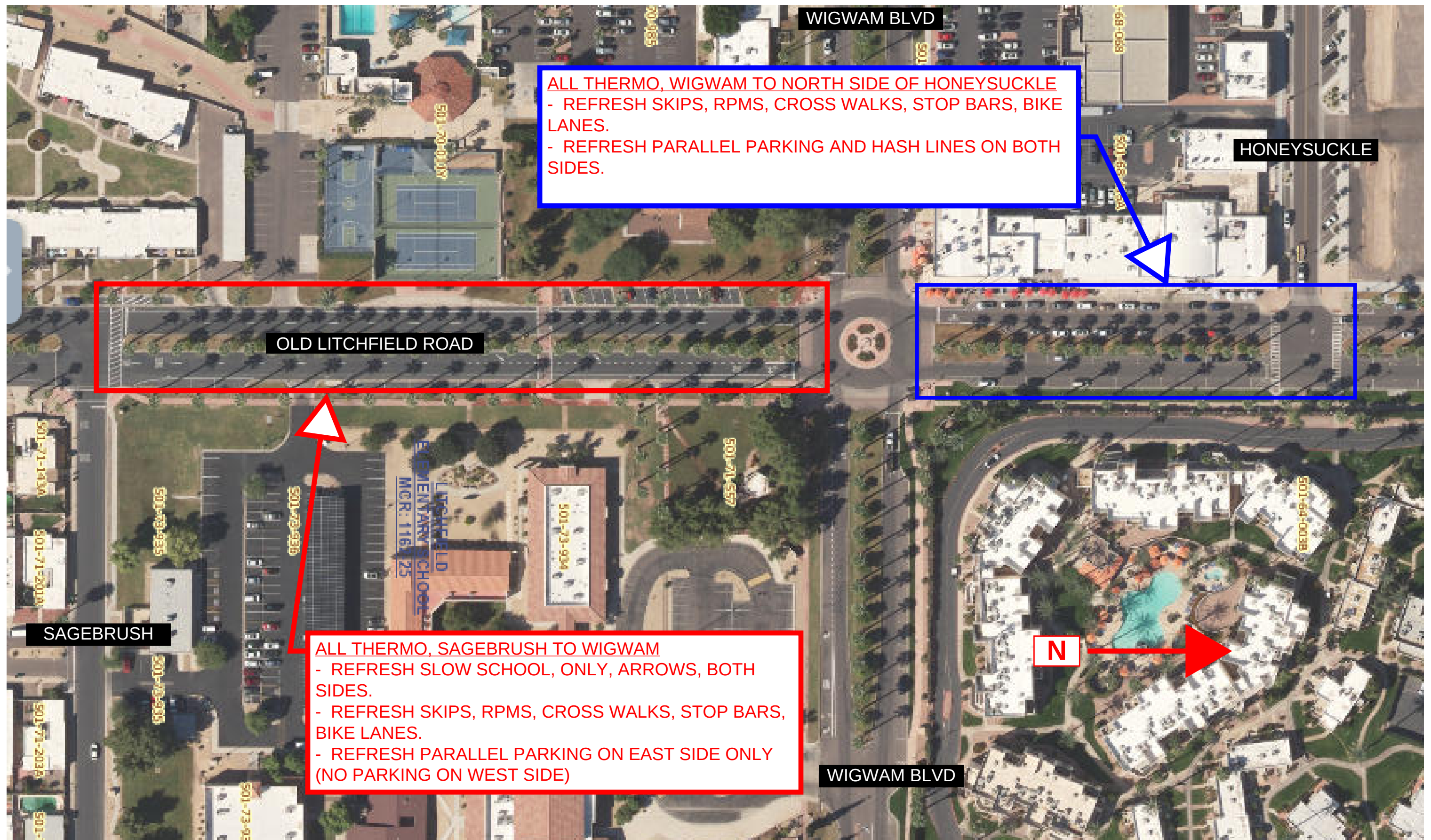




WIGWAM IS WATER-BASED ADOT APPROVED REFLECTORIZED TRAFFIC PAINT THROUGHOUT. INCLUDE REFLECTORIZED RPM'S ON 4BW LINES AND 4" SOLID YELLOW (@ START AND END POINTS)

8' x 22' typical







Contact Kendall Power kendall@roadrunnerpavingaz.com	Proposal Date 7/17/2026 Project ID 26-0830 Job Site S Neolin Ave & E Palm St Litchfield Park, AZ 85340	Submitted to City of Litchfield Park Keith Drunasky (623) 889-6208 kdrunasky@litchfieldpark.org
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1GPA

THIS BID IS PREPARED IN ACCORDANCE TO UNIT PRICING ON COOPERATIVE CONTRACT NUMBER 22-15P-03 ISSUED BY 1 GOVERNMENT PROCUREMENT ALLIANCE (1GPA).

Services

Crack Seal / Micro Slurry / Re-stripe

Commercial Barricading

Block off entrances to work area with "A" frame barricades and/or traffic cones and caution tape as needed.

Crack Seal

57,168 sf

Apply hot Maxwell Elastoflex crack sealer to all cracks 1/4" and larger. There will be a slightly elevated band not to exceed 3" in width on the pavement of the sealed crack. Joint between asphalt/concrete will not be crack sealed unless otherwise specified.

Type II Microseal

6,352 sy

Clean existing pavement. Apply a MAG Type II Microseal at the rate of 18-24 pounds per square yard on existing pavement surface. Work to be completed in 1 trip(s).

Layout and Stripe

Layout and stripe to match existing layout using traffic rated paint:

4" Stripe (1 Coat)	40 ft
8" Stripe (1 Coat)	10 ft
Stop Bar (1 Coat)	1 ea
Thermo @ 30 days	1 ea

Total: \$61,518.58

Mill & Pave 3"

Commercial Barricading

Block off entrances to work area with "A" frame barricades and/or traffic cones and caution tape as needed.

Full Depth Mill

3,487 sy

Mill and haul off existing asphalt to a depth of **3** inches.

Fine Grade

31,380 sf

Fine grade and compact existing base as necessary.

Asphalt Paving

31,380 sf

Tack all edges of existing curb and/or asphalt as necessary. Place and compact new hot mix asphalt to a depth of 3 inches using a self propelled paving machine and vibratory steel drum rollers. Work to be completed in **1** trip(s).

Adjustments

Adjust water valves, manholes and/or cleanouts flush with new asphalt elevations in concrete collars per Maricopa Association of Governments (MAG) specifications.

Total: \$122,146.06

Acceptance

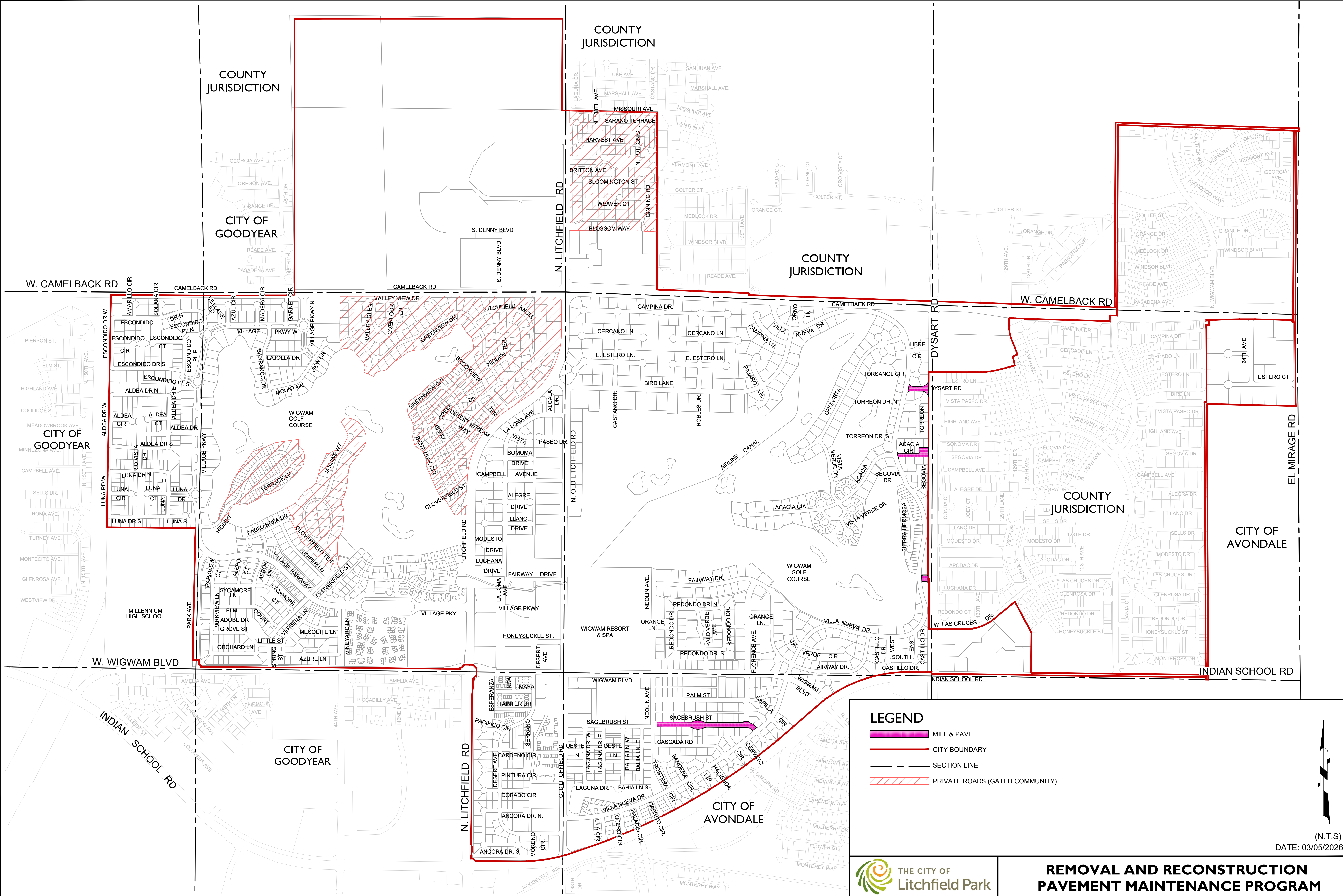
1. Payment is balance due upon completion; any amount over 30 days will be assessed late charges of 2% monthly.
2. Warranty: Two year on materials, labor, and workmanship. Roadrunner Paving & Asphalt Maintenance will repair any areas at our expense that are deemed warranty covered. Normal wear and tear, severe weather, abuse, or acts of God will not be considered under warranty coverage. Reflective cracking on overlays will not be covered.
3. All towing of vehicles to be coordinated by owner. A towing charges of \$60 per vehicle will occur if vehicles are in work area on date selected for work to be performed. All towing to be approved by owner prior to commencement of work. If resident/tenant vehicles need to be relocated and delay completion of work, additional charges may be incurred.
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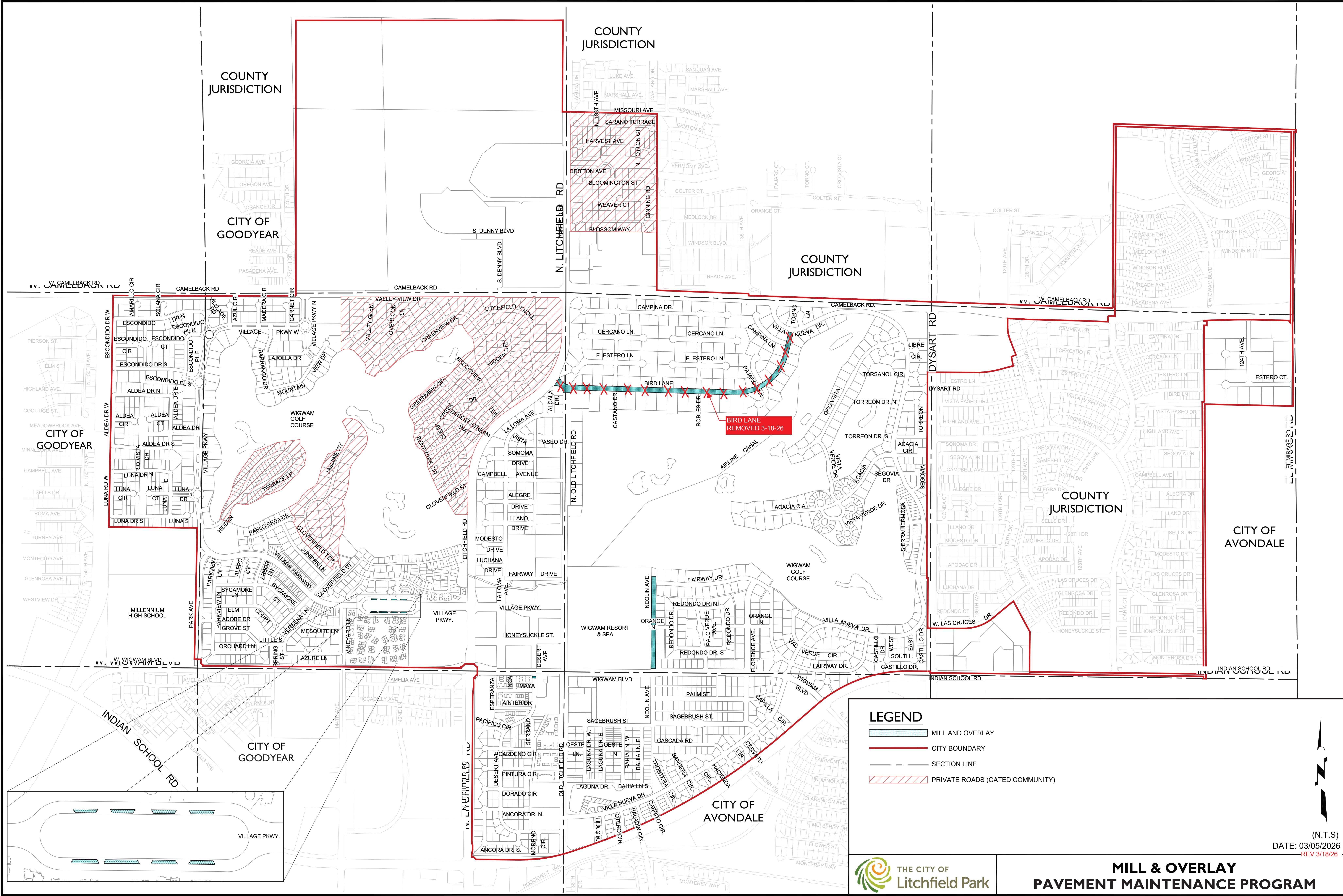
LEGEND

- MILL & PAVE
- CITY BOUNDARY
- SECTION LINE
- PRIVATE ROADS (GATED COMMUNITY)

THE CITY OF
Litchfield Park

**REMOVAL AND RECONSTRUCTION
PAVEMENT MAINTENANCE PROGRAM**

(N.T.S)
DATE: 03/05/2026



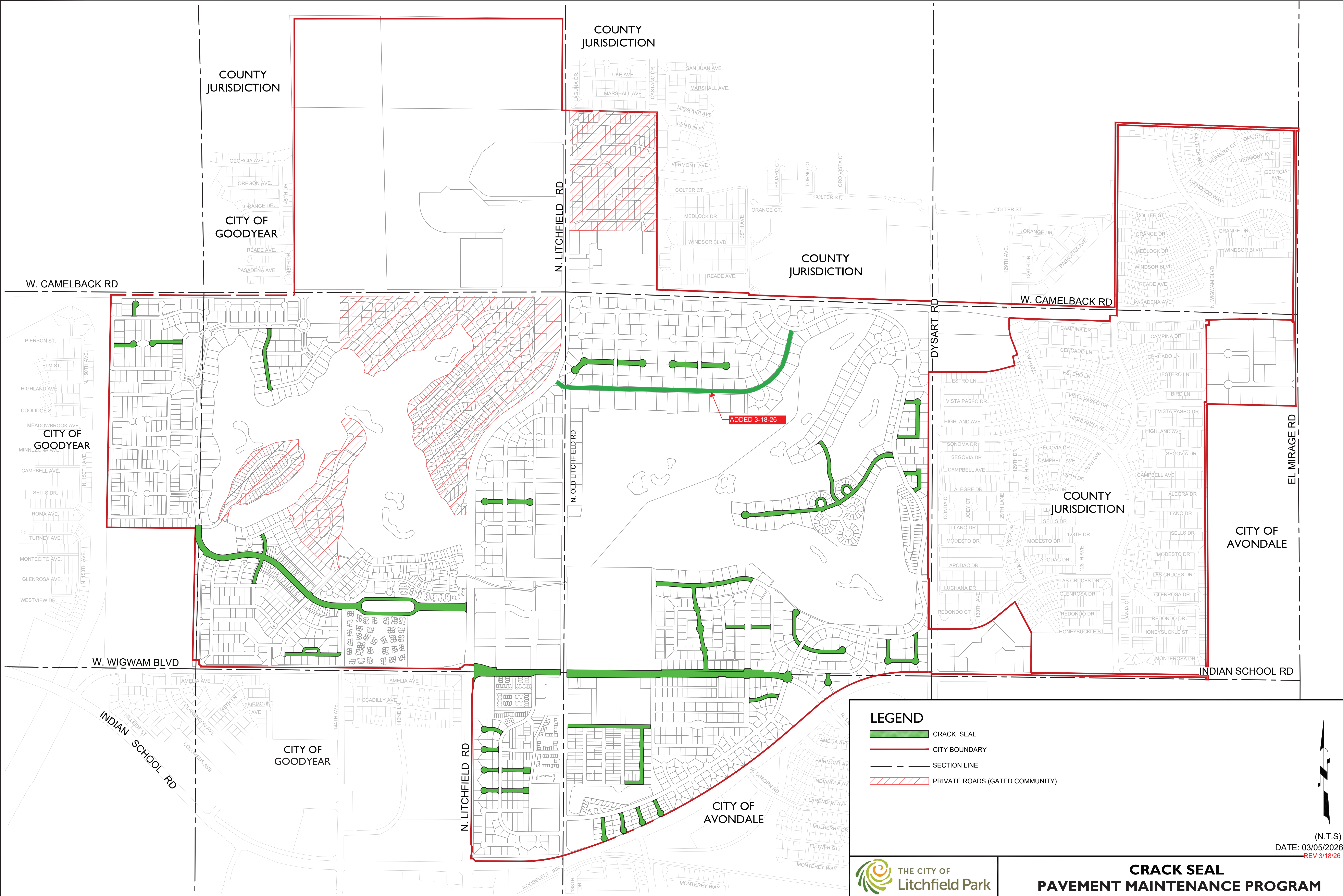
LEGEND

- MILL AND OVERLAY
- CITY BOUNDARY
- SECTION LINE
- PRIVATE ROADS (GATED COMMUNITY)

THE CITY OF
Litchfield Park

**MILL & OVERLAY
PAVEMENT MAINTENANCE PROGRAM**

(N.T.S.)
DATE: 03/05/2026
REV 3/18/26



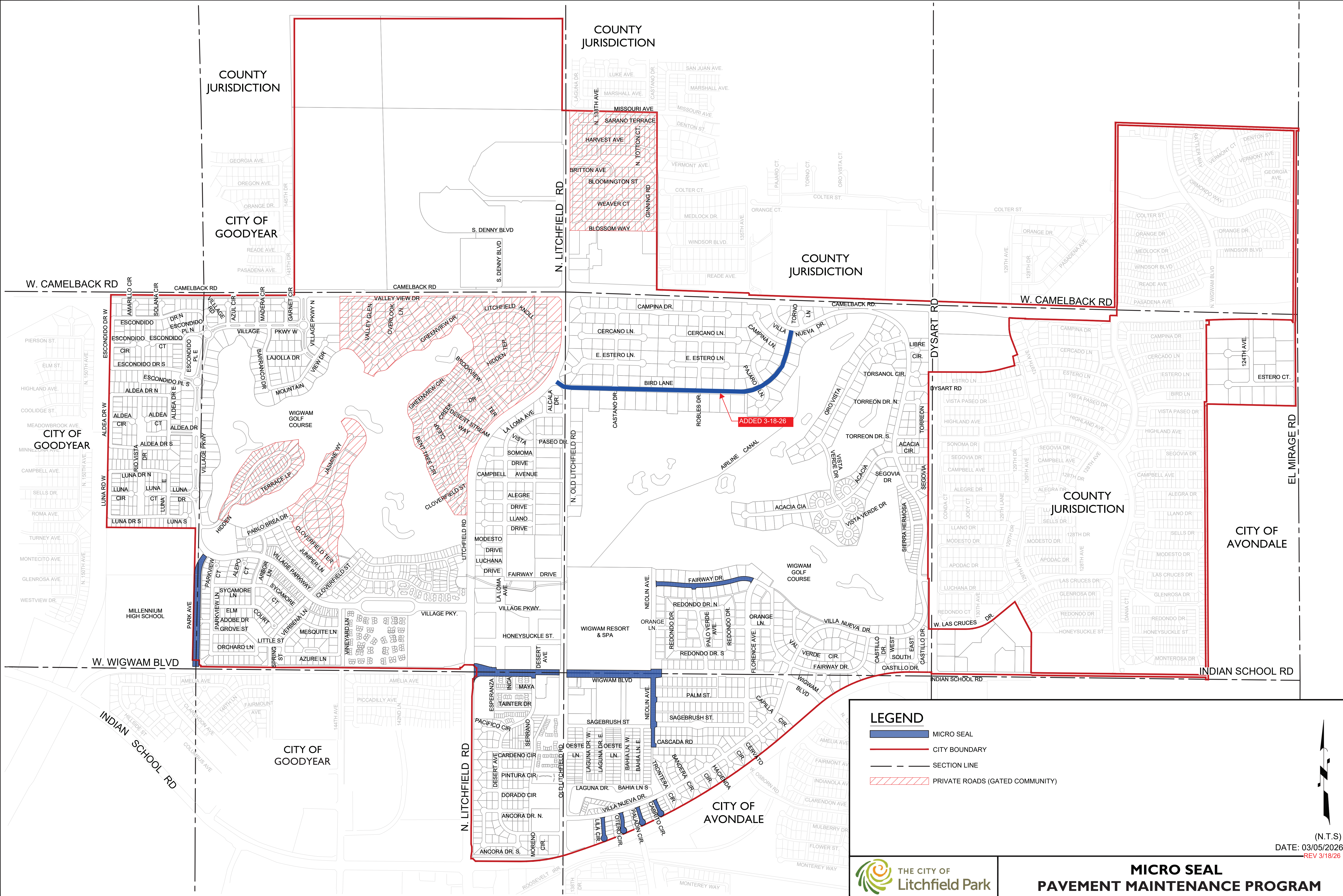
LEGEND

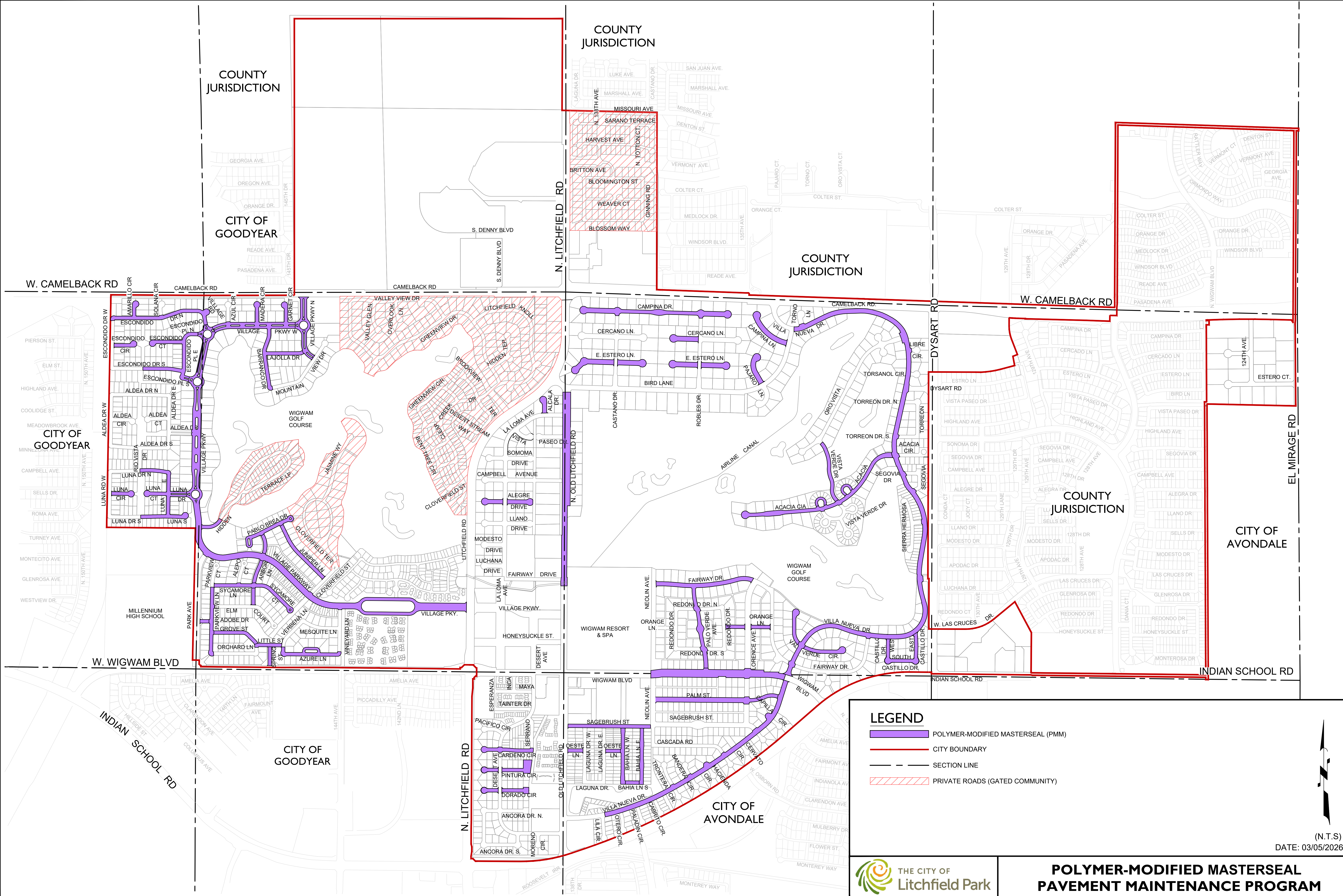
- CRACK SEAL
- CITY BOUNDARY
- SECTION LINE
- PRIVATE ROADS (GATED COMMUNITY)

THE CITY OF
Litchfield Park

**CRACK SEAL
PAVEMENT MAINTENANCE PROGRAM**

(N.T.S)
DATE: 03/05/2026
REV 3/18/26





- LEGEND**
- POLYMER-MODIFIED MASTERSEAL (PMM)
 - CITY BOUNDARY
 - SECTION LINE
 - PRIVATE ROADS (GATED COMMUNITY)



**POLYMER-MODIFIED MASTERSEAL
PAVEMENT MAINTENANCE PROGRAM**

(N.T.S)
DATE: 03/05/2026



**CITY COUNCIL
COMMUNICATION**

**Business Item III.C
Approval of Agreement with Exponent**

To: Mayor Thomas L. Schoaf and Members of the City Council
From: Matthew Williams, City Manager
Meeting Date: 7/27/2026
Presenter: Matthew Williams, City Manager

RECOMMENDED MOTION:

MOVE TO APPROVE AN AGREEMENT WITH EXPONENT FOR \$33,479.28

BACKGROUND/DISCUSSION:

This item is related to the Camelback Road Traffic Study and will be discussed during Executive Session.

STAFF RECOMMENDATION:

Staff recommends approval.

FINANCIAL IMPACT:

\$33,879.28

ATTACHMENTS: