

CITY OF ELK GROVE TRAILS COMMITTEE

Mark Mendenhall, Chair Sharon Anderson, Vice Chair Mark Doty • Christopher Neumann • Sheri Noblett



Incorporated July 1, 2000

Web: www.elkgrovecity.org

ELK GROVE TRAILS COMMITTEE REGULAR MEETING Monday, August 21, 2023 at 6:00 p.m. Elk Grove City Hall 8400 Laguna Palms Way, Elk Grove, CA 95758 City Council Chambers

<u>AGENDA</u>

1. CALL TO ORDER / ROLL CALL

2. APPROVAL OF AGENDA

3. PUBLIC COMMENT

Members of the public may comment on matters that are not included on the agenda that the Trails Committee has jurisdiction over. Each speaker will be limited to one (1) three (3) minute comment opportunity.

4. <u>APPROVAL OF MINUTES</u>

4.1 REGULAR MEETING MINUTES OF JULY 17, 2023.

5. DEVELOPMENT PROJECT/CAPITAL IMPROVEMENT PROJECT REVIEW

5.1. NEW ZOO IN ELK GROVE

The proposed Project involves the development of a new Zoological Park in the City of Elk Grove. The zoological park would include various facilities and buildings to be developed in four anticipated phases starting in 2029 that would encompass the proposed New Zoo. City Staff would like feedback from the Trails Committee on the Project as it pertains to implementing the City's bicycle and trails requirements.

6. <u>PROJECT UPDATES, INFORMATIONAL ITEMS AND PRESENTATIONS</u> NONE.

7. FUTURE AGENDA ITEMS

The Trails Committee may provide direction to staff for future agenda items.

8. ADJOURNMENT

ADA COMPLIANCE STATEMENT

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Secretary at (916) 478-3620 / TTY 888-435-6092. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. Information on the Elk Grove Trails Committee is available on the internet at http://elkgrovecity.org/trails-committee/index.asp

CITY OF ELK GROVE

TRAILS COMMITTEE

REGULAR MEETING MINUTES MONDAY, JULY 17, 2023

The meeting was called to order by the Chair at 6:03 p.m. with the following participants:

Trails Committee Members Present:	Chair Mark Mendenhall, Vice Chair Sharon Anderson, and Committee Members, Mark Doty, Chris Neumann, and Sheri Noblett
Trails Committee Members Absent:	None.
City Staff/Consultants/Advisory Members:	Sarah Kirchgessner, Senior Planner Christina Castro, CIP Manager Kaley Lyons, Senior Transportation Planner Abby Miramontes, Wood Rogers

APPROVAL OF AGENDA

<u>MOTION</u>: M/S <u>Anderson/Neumann</u> to approve the agenda as presented. The motion passed by the following vote: Ayes: 5 (Doty, Neumann, Anderson, Mendenhall, Noblett); Noes: 0; Absent: 0.

PUBLIC COMMENT

There was no public comment.

APPROVAL OF MINUTES

ITEM 4.1 – REGULAR MEETING MINUTES OF APRIL 17, 2023

MOTION: M/S Doty/Neumann to approve the Regular Meeting Minutes of April 17, 2023 as prepared. The motion passed by the following vote: Ayes: 5 (Doty, Mendenhall, Anderson, Noblett, Neumann); Noes: 0; Absent: 0.

ITEM 4.2 – REGULAR MEETING MINUTES OF MAY 15, 2023

MOTION: M/S Doty/Neumann to approve the Regular Meeting Minutes of May 15, 2023 as prepared. The motion passed by the following vote: Ayes: 5 (Doty, Mendenhall, Anderson, Noblett, Neumann); Noes: 0; Absent: 0.

DEVELOPMENT/CAPITAL IMPROVEMENT PROJECT REVIEW

ITEM 5.1 SUMMER PARK ESTATES MAP (PLNG22-016)

Sarah Kirchgessner presented the item with consultant Abby Miramontes available to answer questions. The proposed Project site is located on the east side of Bader Road, approximately 1,200 feet south of Calvine Road (8577 Bader Road). The Project consists of a Tentative Subdivision Map to subdivide one parcel (±36 acres) into 19 parcels (2 gross acres in size minimum) consistent with the Rural Residential General Plan land use designation and AR-2 zoning designations. The Project is proposed to be gated. As depicted in Figure 12 of the City of Elk Grove's Bicycle, Pedestrian, and Trails Master Plan (BPTMP), a Class III Bicycle Route is identified to run north-south on Bader Road. The Project proposes to provide the Class III Bicycle Route consistent with the BPTMP.

Chair Mendenhall asked about the level of traffic and speeds considering conflicts between bikes and vehicles on a Class III facility. Kaley Lyons said the BPTMP showed traffic volumes of 5,000 average daily traffic (ADT).

Chair Mendenhall asked about cross section/shoulder availability on Bader Road.

Ms. Kirchgessner referred to the cross section with 14' lanes and paved shoulder on the east side of the roadway. Abby Miramontes said that pavement was being added and that the current lanes are 10' but the project would result in 14' lanes with paved shoulder.

Committee Member Doty commented that consideration should not only include this project, but nearby roads as well because of the zipper effect of varying roadway widths and asked about the future plan for Bader Road. Ms. Kirchgessner responded that Bader Road would remain a rural road and the rural road standard called for a paved shoulder, which is being provided by the project. She said the project was consistent with both the rural road standard and the Bicycle, Pedestrian, and Trails Master Plan.

The Trails Committee was supportive of the project.

PROJECT UPDATES, INFORMATIONAL ITEMS, AND PRESENTATIONS

ITEM 6.1 2023-2028 CAPITAL IMPROVEMENT PROGRAM UPDATE

Christina Castro provided an update on the Capital Improvement Program (CIP), highlighting grants received, FY2022/23 accomplishments, and updates to the CIP for the FY2023-2028 cycle.

Vice Chair Anderson asked where the four locations were for WAM010. Chair Mendenhall responded with the locations. Vice Chair Anderson asked about the locations and Ms. Castro said she would provide the information to confirm locations.

Vice Chair Anderson asked about Congestion Relief Project WTR094 and Sheldon Road. Ms. Castro said there had been additions since the graphic shown and the project team was refining design to 95%.

Vice Chair Anderson asked if there would be improvements on Sheldon Road in conjunction with Sacramento County. She said there were important north/south routes, including Bradshaw Road at Calvine Road, Kingsbridge Drive, Auberry Drive, and Power Inn Road where she would like bike detection at the intersections. Ms. Castro said Sacramento County maintained all signals along Calvine Road while the city financially contributes. She said the city submitted a grant application with Sacramento County's support for Power Inn Road, but it is not a priority for the County so it can be difficult to get funded.

Ms. Lyons asked which routes would be the priority. Chair Mendenhall and Vice Chair Anderson said priorities would be Elk Grove Florin and Calvine Road, Power Inn Road and Auberry Drive, and Kingsbridge Drive. Vice Chair Anderson said the area had poor pedestrian signal timing at the intersection near Sheldon High School and neighboring TR Smedberg Middle School.

Vice Chair Anderson expressed gratitude for the Springhurst Drive striping and said it has slowed down vehicles and provided bike lane, but wayfinding signage was still needed.

Chair Mendenhall commented on the improved connection up from Whitelock Trail on the west side of Bruceville Road, indicating it was a narrow sidewalk but had been widened into a usable trail.

Member Doty asked if feedback was being sought from the Committee on the CIP. Ms. Castro said there was a midyear adjustment that may be possible, if needed.

Member Doty asked about the two unpaved segments of the Elk Grove Creek Trail from Elk Grove High School to Emerald Vista Drive. Ms. Castro responded that CIP Project WTL006 would pave the trail from Elk Grove Boulevard to Elk Grove Florin Road. The Committee expressed the desire for pavement on the existing trail from Emerald Vista Drive to Elk Grove Blvd and indicated this northern section was priority with the southern end getting paved as a maintenance road with no signage. Member Doty asked about the construction timeline timing for the Laguna Creek Trail SR99 Overcrossing. Ms. Castro said 2027 was the anticipated construction of the bridge and staff were working on the trail segment to the east which will connect but there was environmental mitigation work to be done.

Member Doty expressed appreciation for the City's efforts on improvements being made and the level of detail that goes into each project.

ITEM 6.2 TRAIL CROSSING SURVEY

Ms. Lyons presented the trail crossing survey concept and said she would send a link to the GIS-based survey when ready.

Committee members said there was a previous online survey to drop pins that included pavement conditions and crossings and suggested referencing that survey. Ms. Lyons said she would ask staff about the prior survey.

TRAILS COMMITTEE MATTERS/FUTURE AGENDA ITEMS

A member asked about the pedestrian overcrossing that leads down to Walmart where the sidewalk ends in dirt on West Stockton Blvd and said it does provide adequate access. Ms. Castro said she would look into ownership at that location.

Vice Chair Anderson asked about complete streets on Elk Grove Florin north of Camden, up to Sheldon Road. She said there was a housing development that was supposed to build a sidewalk and make improvements and they cut down a tree, but she hasn't heard an update and the project has not been completed. Ms. Castro responded that the project is CIP WTR078, and the contract was being negotiated with plans to go to City Council within the next one to two months. She said it would then be one year for design and construction was expected this time next year (2024). Vice Chair Anderson referred to the Whitehouse Creek Trail crossing and asked for the project to incorporate the potential for that trail to connect which would connect on Bond Road to the Elliott Springs development.

ADJOURNMENT

The Elk Grove Trails Committee Regular Meeting of July 17, 2023, was adjourned at 7:10 p.m.

Prepared by Kaley Lyon	S
APPROVED:	



TRAILS COMMITTEE STAFF REPORT August 21, 2023



PROJECT:NEW ZOO IN ELK GROVEFILE NO.:SP0009LOCATION:8675 Kammerer Road
APNs 132-0320-001, 002, & 010STAFF:Christopher Jordan, AICP

INTRODUCTION / BACKGROUND:

The proposed Project involves the development of a new Zoological Park in the City of Elk Grove. The zoological park would include various facilities and buildings to be developed in four anticipated phases starting in 2029 that would encompass the proposed New Zoo. The main facility would be on approximately 65 acres and would be designed to support an average annual attendance of between 1.1 and 1.6 million visitors. The facility would be organized into four primary zones: Green Corridor, Africa, California, and Australasia. The Green Corridor would be the main pedestrian pathway through the New Zoo.

It is currently anticipated that Phase 1 of the Project would involve construction of the Green Corridor and Africa. However, specific animal habitats within these zones may themselves be phased depending on project funding. Phase 1A would include the base zoo footprint and Phase 1B would include the additional alternatives. Phase 1C would include the hippopotamus and additional savannas in the northwest corner of the site. The other zones of California and Australasia, along with the development of permanent administrative offices, would occur in one or more phases as funding becomes available (Phases 2-4). Detailed design of Phases 1A and 1B has been developed, while conceptual designs for future phases have been provided.

Off-site facilities planned as part of this Project include:

- Widening of Lotz Parkway to 4 lanes
- Extension of Classical Way across the site
- Extension of B Drive south from the adjoining Souza Dairy project to Kammerer Road
- Extension of Water and Sewer lines (updated SEPA Water Master Plan and SEPA Level II Sewer Studies have been prepared and routed to SCWA and Sac Sewer under separate cover)
- Construction of the S4 SEPA Stormwater Detention Basin
- Extension of joint trench within PUEs along public streets

As depicted in Figure 12 of the City of Elk Grove's Bicycle, Pedestrian, and Trails Master Plan (BPTMP), various Class I and II bicycle facilities and trails are planned in and around the Project site. The Project proposes several modifications, including:

- Eliminating one segment of trail (along the south side of the Shed C Channel along the Project frontage)
- Adding a new Class II facility along Lotz Parkway from Shed C to Kammerer Road
- Adding a new Class IV facility along B Drive (the westerly frontage of the Zoo) from Shed C to the Project entrance

To provide connectivity between the parking lots across Classical Drive, the City is exploring grade-separate crossings. No final decisions on this feature have been made; its selection is dependent upon financial capacity, though it is recommended by the Project engineer.

Staff recommendation:

City Staff would like feedback from the Trails Committee on the Project as it pertains to implementing the City's bicycle and trails requirements.



Existing and Proposed Bicycle Network Legend

Proposed Bicycle Facilities

- --- Proposed Class I Multi-Use Path
- --- Proposed Class II Bicycle Lane
- --- Proposed Class II Buffered Bicycle Lane
- --- Proposed Class III Bicycle Route
- --- Proposed Class IV Bikeway
- Proposed Class II Green Painted Bicycle Lane

In Progress Bicycle Facilities

- ---- Class I Multi-Use Path (In Progress)
- Class II Bicycle Lane (In Progress)

Existing Bicycle Facilities

- Existing Class I Multi-Use Path
 Existing Class II Bicycle Lane
- Existing Class II Bicycle Lane
 Existing Class III Bicycle Route
- ------ Existing Class IV Bikeway

Proposed Crossing Improvements

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- Proposed At-Grade Class I Bikeway Crossing
 - Proposed Grade-Separated Class I Bikeway Crossing
- Proposed Bicycle Specific Approach/ Crossing Improvement

- Park
 Proposed Park
 In Progress Park

Boundaries

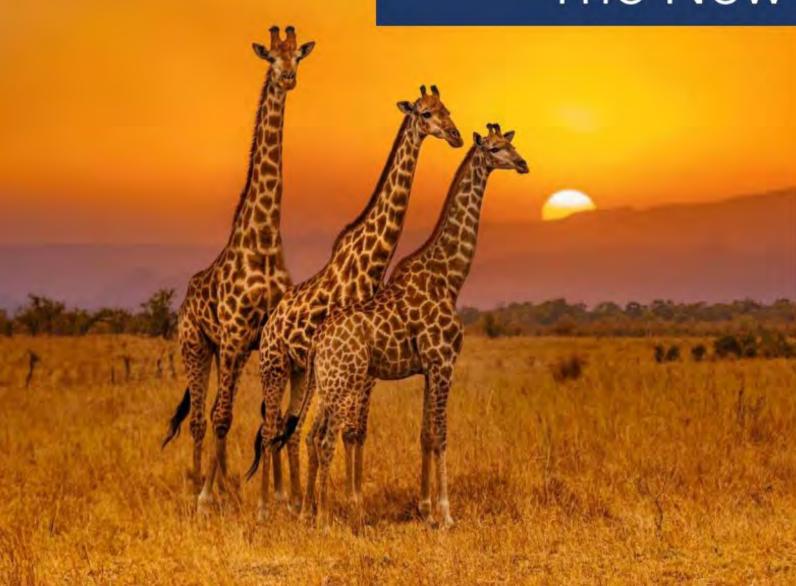
----- Railroads

Roads

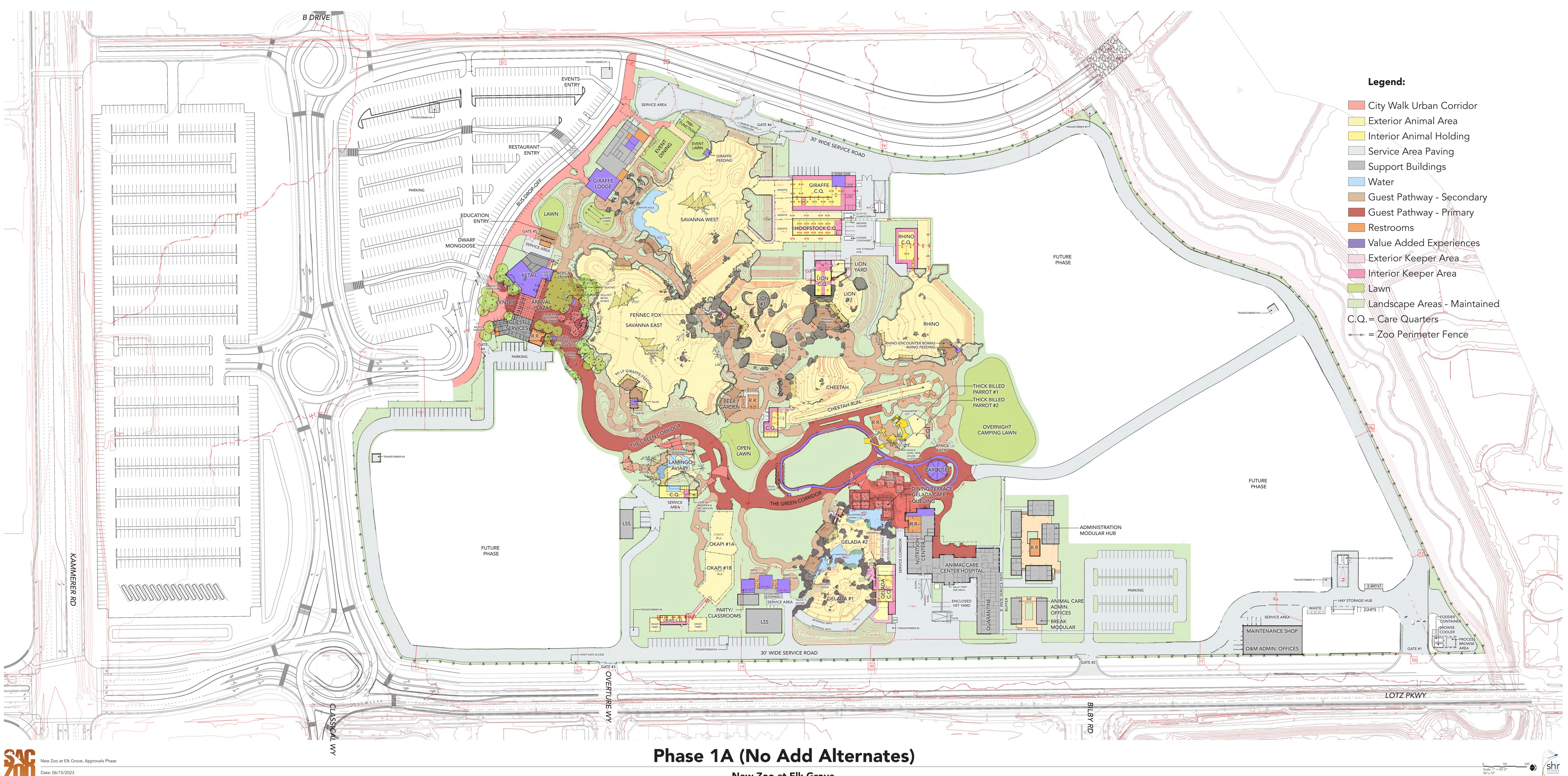
Highways

- Creeks
- Schools
 Rural Policy Area
 City Boundary

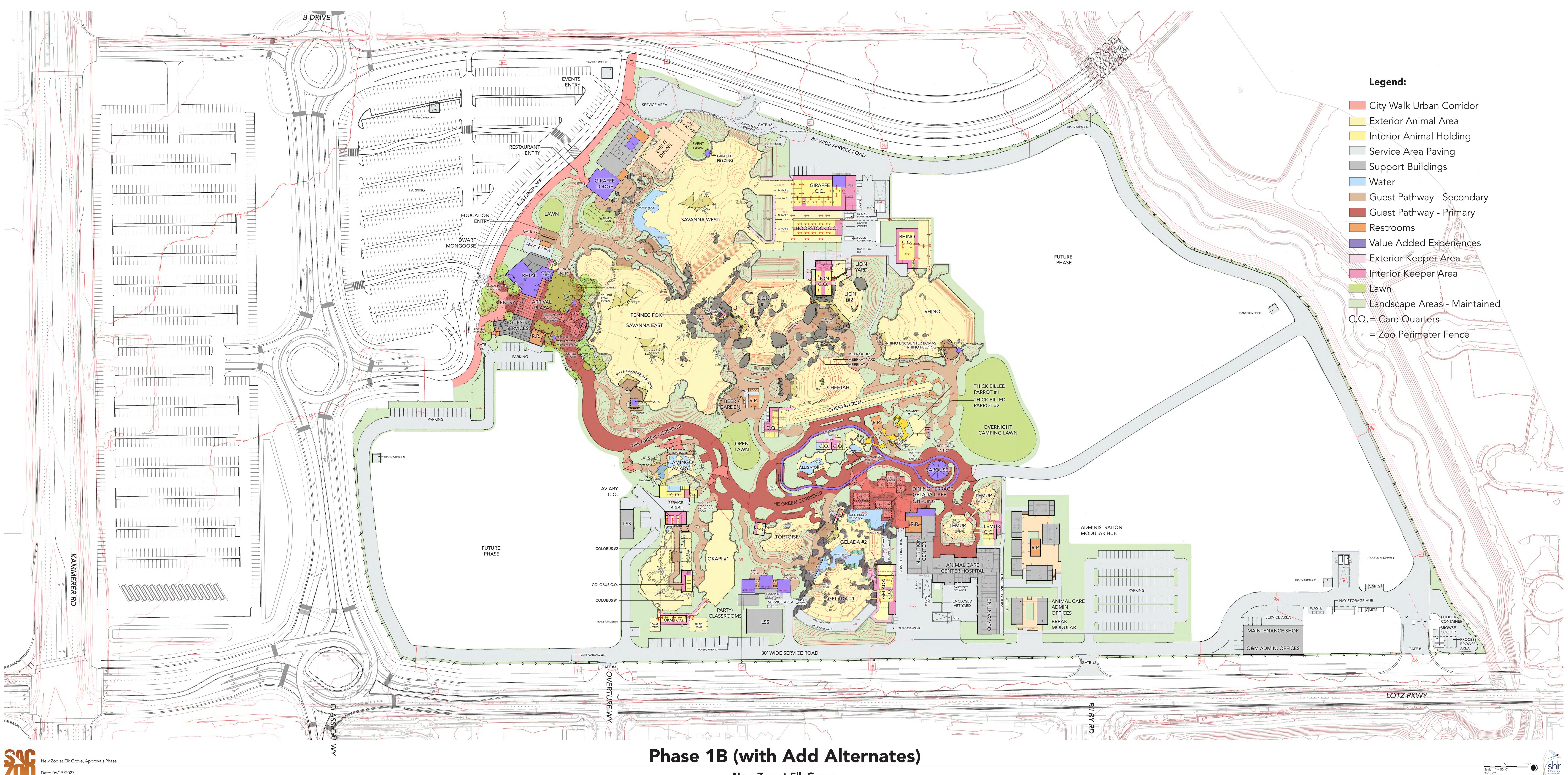
The New Zoo at Elk Grove



Trails Committee Package August 21, 2023



New Zoo at Elk Grove



Date: 06/15/2023

New Zoo at Elk Grove

New Zoo at Elk Grove, Phasing Descriptions

6/14/2023

PHASE 1

Phase 1A (Base Package)

- Off Site
 - Roads
 - North Parking
 - Safe Pedestrian Crossings
 - Utilities
 - Stormwater Detention
 - City Walk
 - Landscaping
- On Site
 - Infrastructure and Utilities
 - o Entire Perimeter Service Road
 - Electrical Backbone in Service Road and all Transformers required/sized for full buildout.
 - o Stormwater, Sewer, Potable Water backbone in Service Road
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
 - o Entire Perimeter Fence and All Vehicular and Pedestrian Gates
 - Tier 1 Buildings
 - Main Entrance Building (Guest Services, Ticketing, Restrooms)
 - Lodge (Restaurant and Events Center) with Entry to Restaurant from inside and outside of Zoo, Separate Gate for Events Entry, Events and Games Lawns
 - o Animal Care and Nutrition Center
 - o Gelada Café with Outdoor Queuing and Dining Terrace
 - Non-Animal Support Buildings & Facilities
 - Maintenance Shop and O&M Offices
 - o Modular Offices for Administration and Animal Care Staff
 - Hay Storage Facility
 - Central Waste Disposal Facility
 - Browse Process and Cooler/Storage Facility
 - Animal Habitats & Support Buildings
 - Savanna West & East Filtration & Care Quarters
 - o Dwarf Mongoose & Care Quarters
 - Flamingo Aviary, Filtration & Care Quarters
 - Okapi Fenced Paddocks & Care Quarters
 - o Gelada Habitat, Filtration & Care Quarters
 - o Thick Billed Parrots Habitat & Care Quarters
 - o Rhino Habitat & Care Quarters
 - o Cheetah Habitat, Run & Care Quarters
 - Lion Habitat & Care Quarters
 - Meerkat Habitat & Care Quarters
 - o Fennec Fox Habitat and Care Quarters
 - Guest / Zoo Program Amenities
 - Viewing Shelters and Feeding Shelters for Habitats above

- Education Entrance with Lockers and Restrooms & Lawn
- o Camping Lawn
- Beer Garden with Restroom, Food Carts and Lawn
- o Party/Education Rooms with Courtyards and Food Prep/Storage Space
- Tree House Play Area with Restrooms
- o Carousel
- o Train Route

Phase 1B (Add Alts)

- Off Site
 - South Parking
- On Site

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- Infrastructure and Utilities
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
- Tier 1 Buildings
 - Permanent Pavilions, Hardscape and Stage for Lodge Event Dining & Pre-function
 - Non-Animal Support Buildings & Facilities
 - o None Added
- Animal Habitats & Support Buildings
 - Alligator Habitat, Filtration & Care Quarters
 - o Squirrel Monkey Habitat, Filtration & Care Quarters
 - o Lemur Habitat & Care Quarters
 - Okapi & African Birds Netted Habitat and Bird Care Quarters
 - Improved Viewing and Exhibitry of Ph1A Okapi Paddocks
 - Colobus Habitat and Care Quarters
 - Tortoise Habitat and Care Quarters
- Guest / Zoo Program Amenities
 - Viewing Shelters and Feeding Shelters for Habitats above

Phase 1C (Hippo, Savanna)

- Off Site
 - None Added
- On Site
 - Infrastructure and Utilities
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
 - Tier 1 Buildings
 - o None Added
 - Non-Animal Support Buildings & Facilities
 - o None Added
 - Animal Habitats & Support Buildings
 - Wild Dog / Hyena Habitats and Care Quarters
 - North Savanna Habitat and Care Quarters
 - Hippo Habitat, Filtration and Care Quarters
 - o African Ape Habitat, Filtration and Care Quarters
 - Guest / Zoo Program Amenities
 - Viewing Shelters and Feeding Shelters for Habitats above
 - Food and Restroom Hub

- o Tent Camp
- Bridges crossing Savanna

Phase 2 (California)

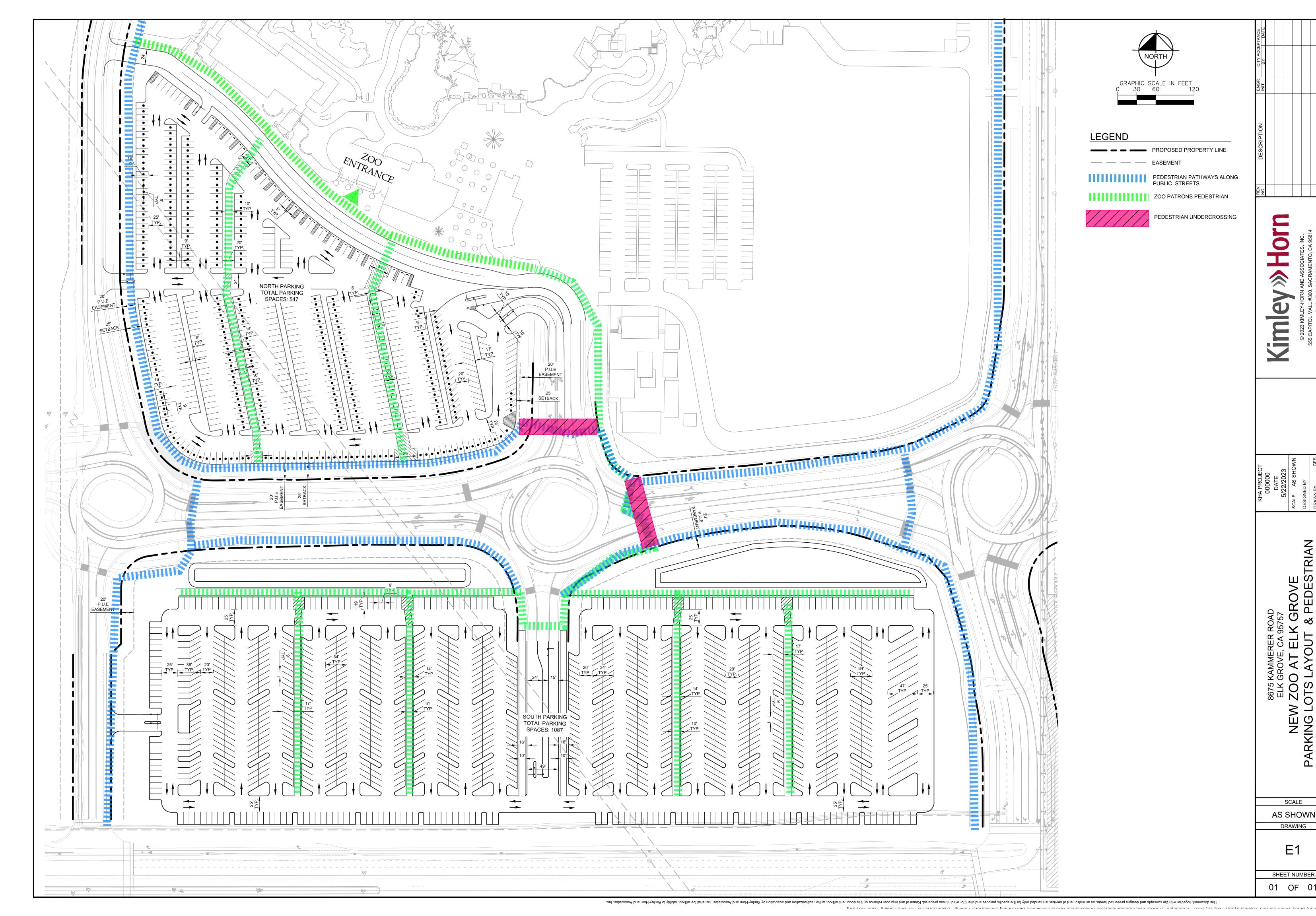
- Off Site
 - None Added
- On Site
 - Infrastructure and Utilities
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
 - Tier 1 Buildings
 - Education and Classrooms Building
 - Non-Animal Support Buildings & Facilities
 - Changing Exhibits Building
 - Animal Habitats & Support Buildings
 - Rehab and Rescue Facility
 - o Elk & Big Horn Sheep Habitats, Filtration and Care Quarters
 - Bobcat Habitat and Care Quarters
 - Grizzly Bear Habitat, Filtration and Care Quarters
 - California Deserts Building
 - o California Fresh Waters Building
 - River Otter Habitat, Filtration and Care Quarters
 - o Eagle and Fish Habitat, Filtration and Care Quarters
 - o Beaver Habitat, Filtration and Care Quarters
 - Capybara Habitat, Filtration and Care Quarters
 - Guest / Zoo Program Amenities
 - Viewing Shelters and Feeding Shelters for Habitats above
 - Food and Restroom Hub
 - o Rock Climbing Kiosk

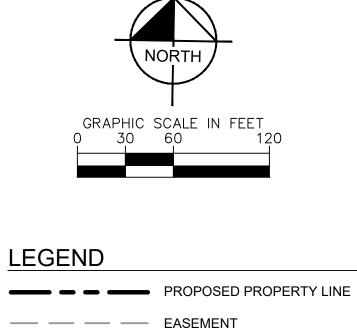
Phase 3 (Office Complex)

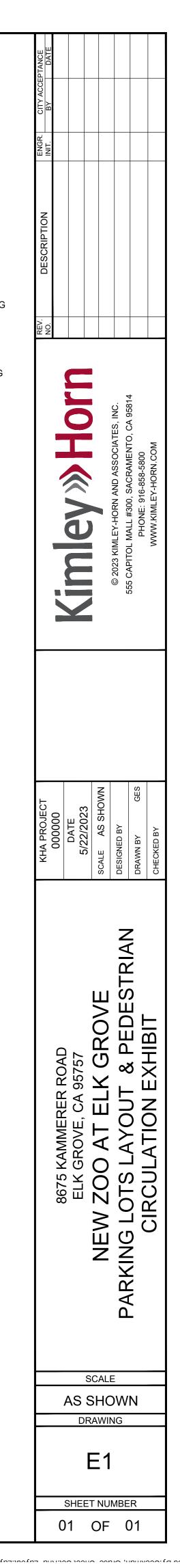
- Off Site
 - None Added
- On Site
 - Infrastructure and Utilities
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
 - Tier 1 Buildings
 - Administration Office Complex (Removal of Administration Modulars)
 - Non-Animal Support Buildings & Facilities
 - o None Added
 - Animal Habitats & Support Buildings
 - o None Added
 - Guest / Zoo Program Amenities
 - o None Added

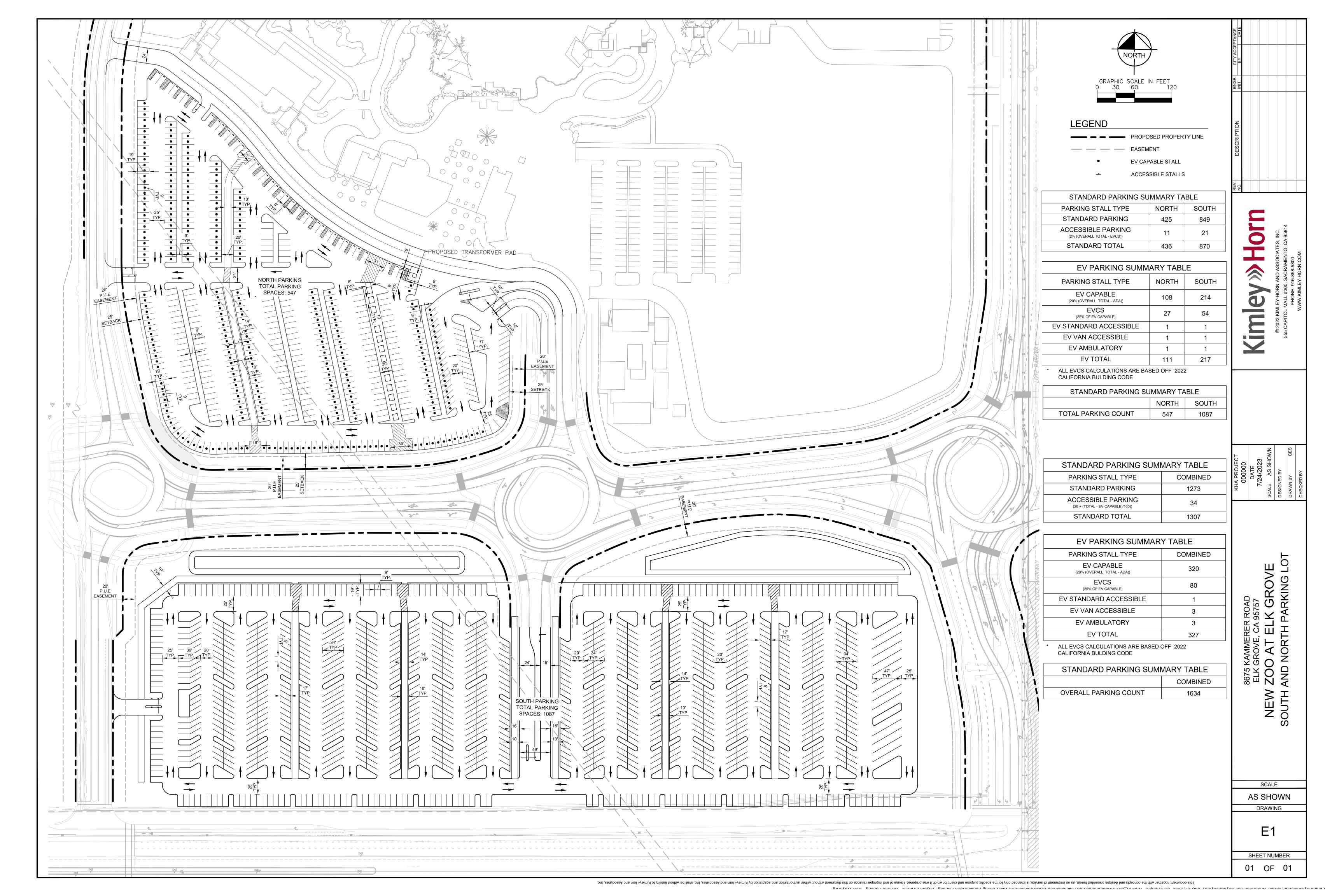
Phase 4 (Australasia)

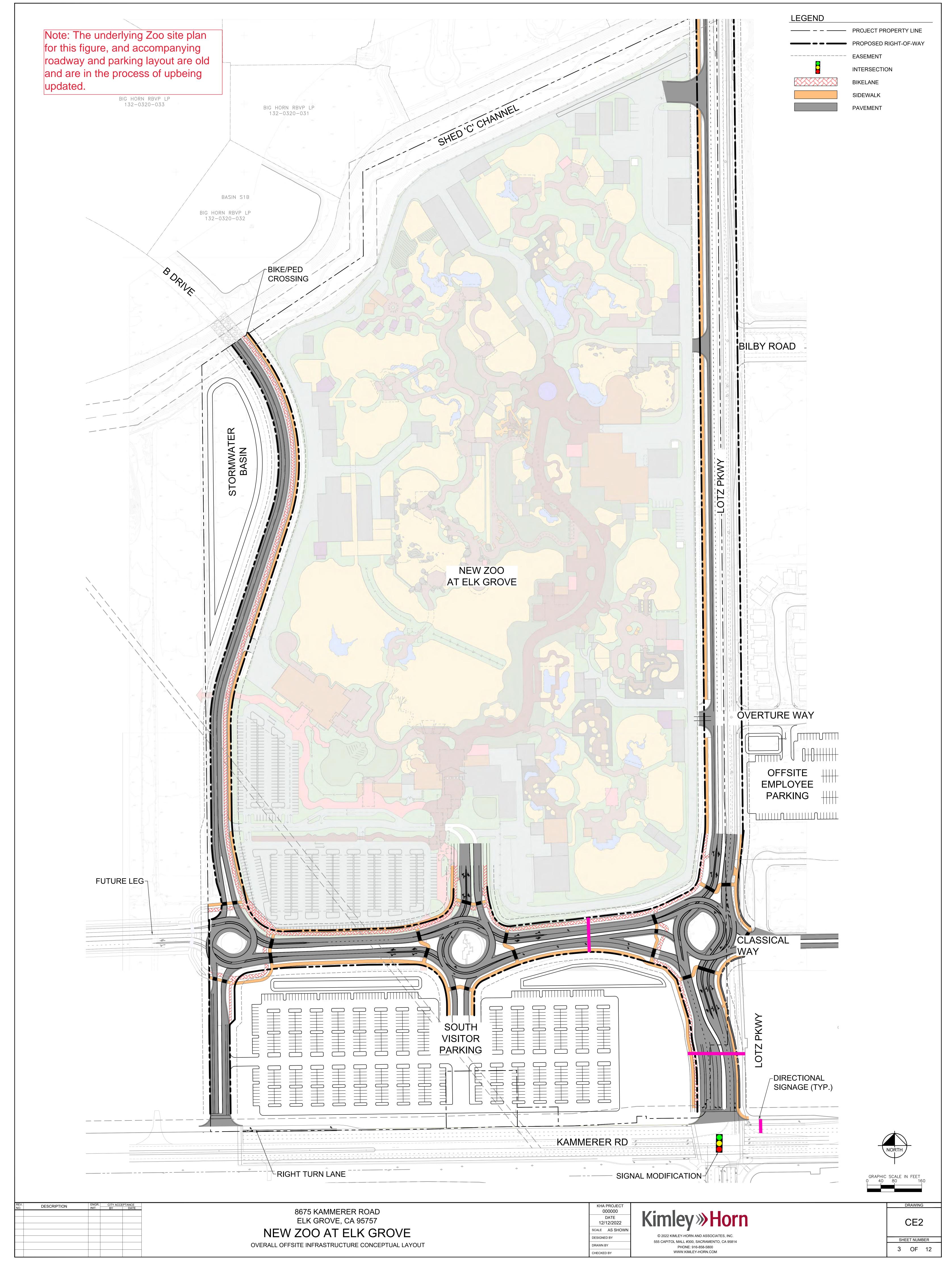
- Off Site
 - None Added
- On Site
 - Infrastructure and Utilities
 - Utilities as needed to serve buildings, facilities and exhibits in this phase.
 - Tier 1 Buildings
 - o None Added
 - Non-Animal Support Buildings & Facilities
 - Completion of Maintenance/Support Triangle: Greenhouses, Events Storage, O&M Building
 - Animal Habitats & Support Buildings
 - Asian Ape Habitats, Filtration & Care Quarters
 - Asian Aviary Habitats & Care Quarters
 - Tiger Habitats, Filtration & Care Quarters
 - Clouded Leopard Habitats & Care Quarters
 - o Red Panda Habitats & Care Quarters
 - Australasia Small Exhibits Building
 - o Komodo Habitat and Care Quarters
 - o Australia Aviary Habitats and Care Quarters
 - o Aviary and Wallaby Walk Through Habitat and Care Quarters
 - Cassowary Habitat and Care Quarters
 - Guest / Zoo Program Amenities
 - Viewing Shelters and Feeding Shelters for Habitats above
 - Food and Restroom Hub
 - Climbing Play Tower & Water Play
 - o Play Ute with Fish



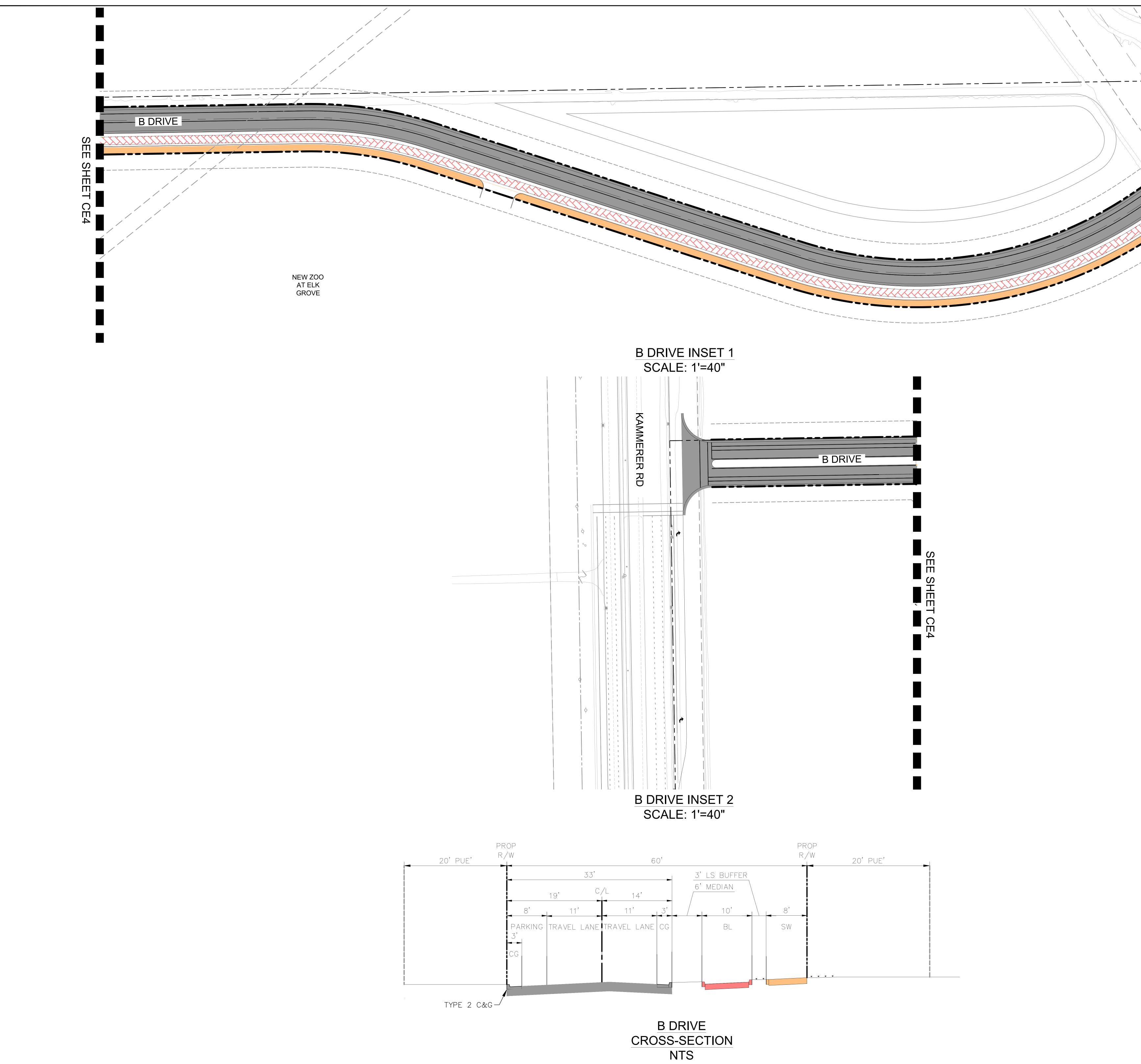




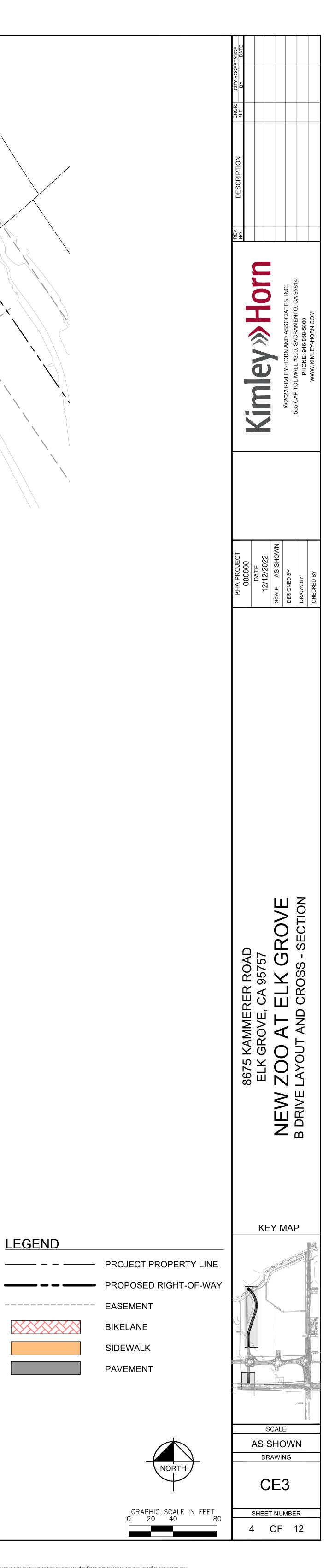




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3d By:Seekman, Grace Sheet Set:Kha Layout:B DRIVE LAYOUT AND CROSS-SECTION December 12, 2022 10:15:09am K:/SAC_LDE//Sacramento Zoo Relocation/08 CADD/Exhibits/Offsite Infrastructure Preliminary Cost Estimation Exhibits/CAD/NZEG - B Drive.dwg

<u>LEGEND</u>

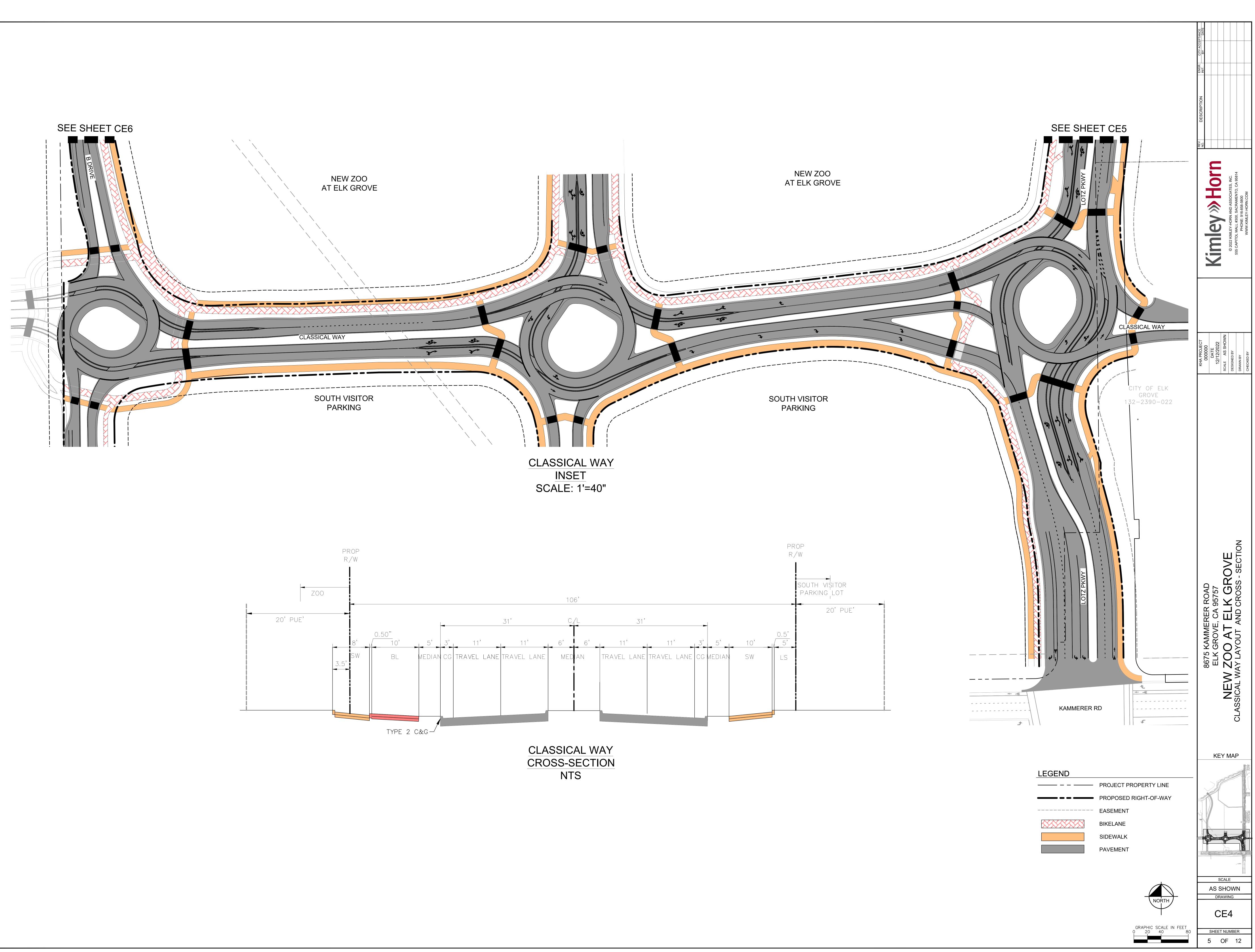
----- EASEMENT

BIKELANE

SIDEWALK

PAVEMENT

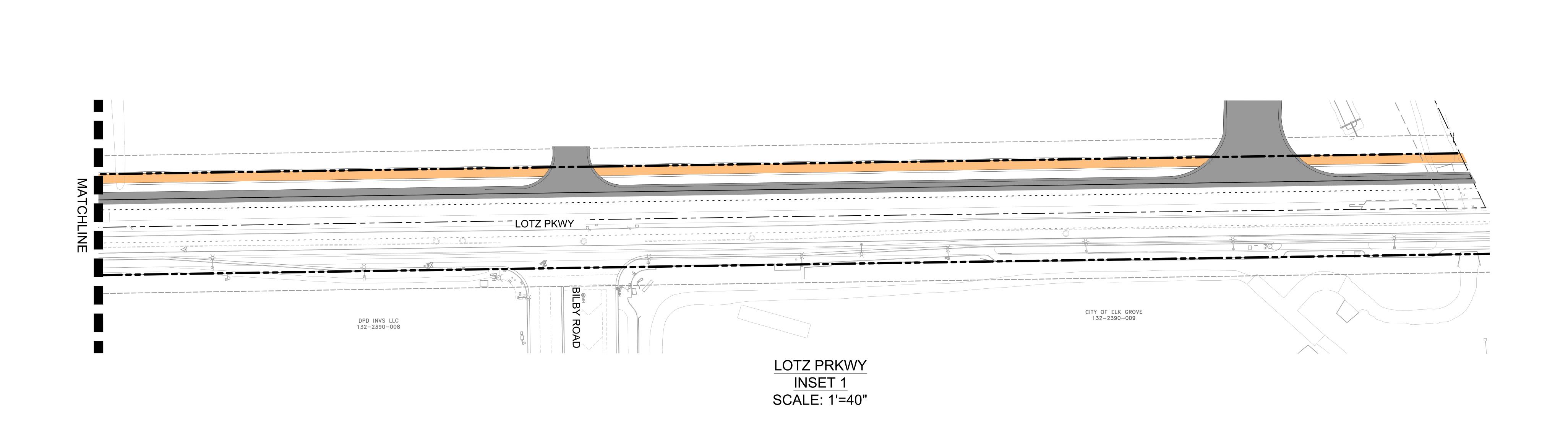
NORTH

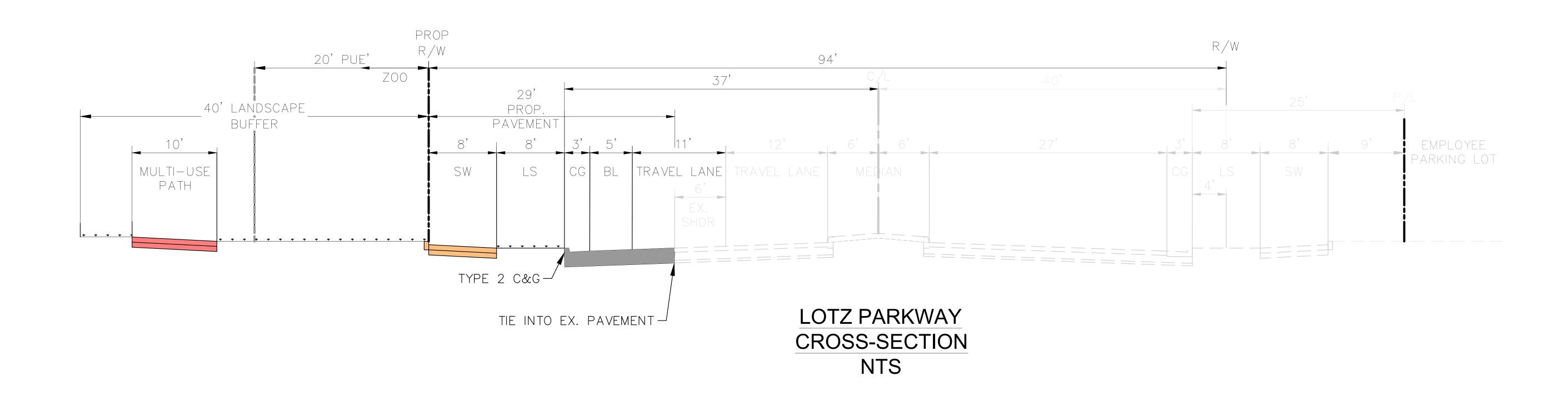


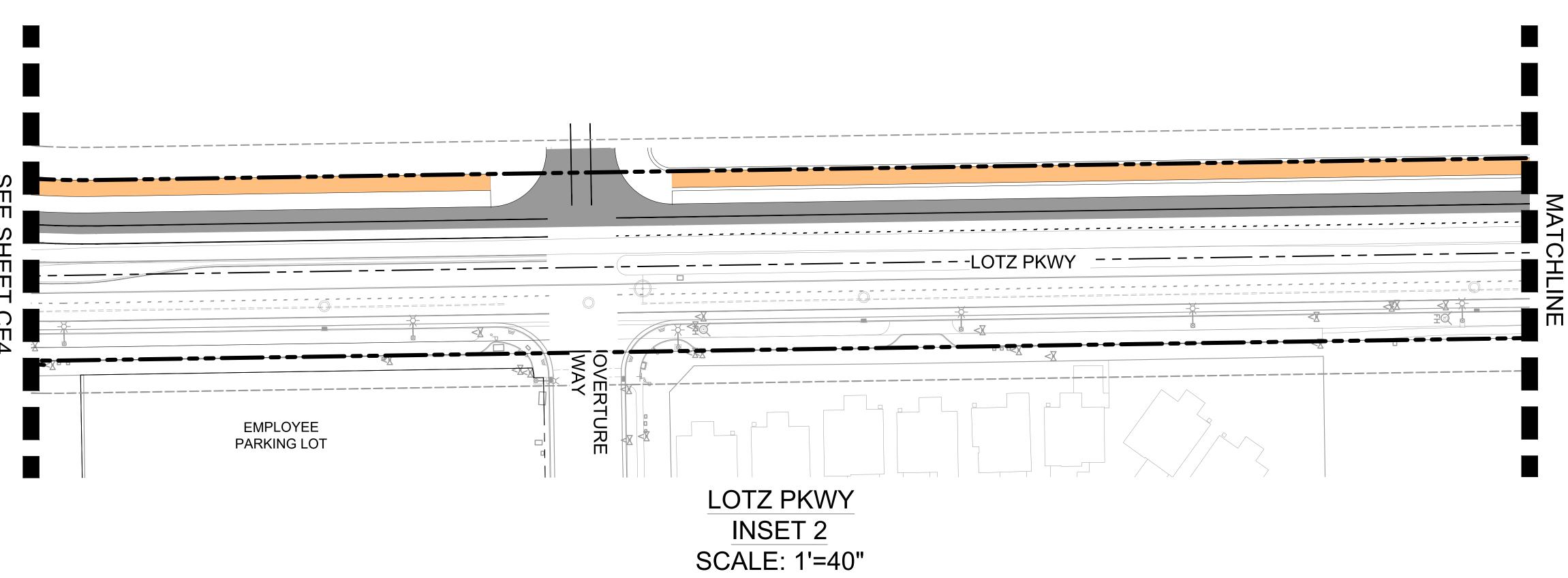


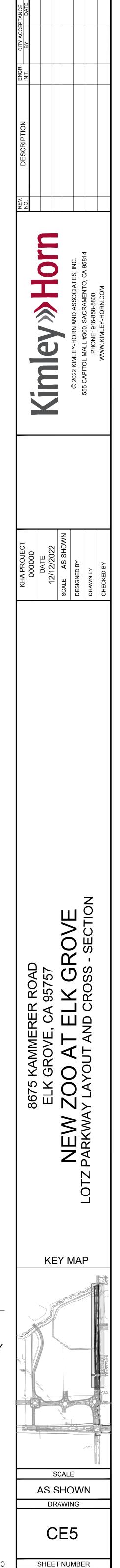
This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without without without and beson and beson and beson and be without limblility to Kimley-Horn and service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without without without and beson and beson and for the specific purpose and client for which it was prepared.

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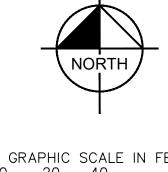






<u>LEGEND</u> ----- PROJECT PROPERTY LINE

 PROPOSED RIGHT-OF-WAY ----- EASEMENT BIKELANE SIDEWALK PAVEMENT



GRAPHIC SCALE IN FEET O 20 40 80

6 OF 12

3d By:Seekman, Grace Sheet Set:Kha Layout:LOTZ PARKWAY LAYOUT AND CROSS-SECTION December 12, 2022 10:15:11am K:/SAC_LDEV/Sacramento Zoo Relocation/08 CADD/Exhibits/Offsite Infrastructure Preliminary Cost Estimation Exhibits/CAD/NZEG - Lotz Parkway.dwg