

BOARD REPORT

NO. 22-186

DATE July 07, 2022

C.D. 12

BOARD OF RECREATION AND PARK COMMISSIONERS

SUBJECT: GRANADA HILLS PARK – POOL AND BATHHOUSE REPLACEMENT (PRJ21109) (PRJ21642) (W.O.# E170517F) PROJECT – REVIEW OF BIDS AND AWARD OF CONTRACT - REMOVAL OF PROTECTED TREES - CATEGORICAL EXEMPTION FROM THE PROVISIONS OF THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) PURSUANT TO ARTICLE III, SECTION 1, CLASS 1(2) [MINOR ALTERATIONS OF MECHANICAL SYSTEMS SERVING EXISTING FACILITIES], CLASS 2(3) [RECONSTRUCTION OF EXISTING UTILITY FACILITIES INVOLVING NEGLIGIBLE OR NO EXPANSION OF CAPACITY], CLASS 4(3) [NEW GARDENING, TREE PLANTING AND LANDSCAPING] AND CLASS 11(6) [CONSTRUCTION OF MINOR STRUCTURES ACCESSORY TO INSTITUTIONAL FACILITIES] OF CITY CEQA GUIDELINES AS WELL AS TO ARTICLE 19, SECTION 15301(b),15302(c) 15303(e) AND 15304(b) OF CALIFORNIA CEQA GUIDELINES

| | | | |
|-----------|-------|----------------------------|-----------------|
| AP Diaz | _____ | M. Rudnick | _____ |
| H. Fujita | _____ | <i>FD</i> C. Santo Domingo | _____ <i>DF</i> |
| J. Kim | _____ | N. Williams | _____ |



 General Manager

Approved _____ Disapproved _____ Withdrawn X

RECOMMENDATIONS

1. Find Ford Engineering and Construction, Inc. (Ford EC), with a bid of Thirteen Million, Nine Hundred Seventy Thousand, Six Hundred Dollars (\$13,970,600.00), to be the lowest responsive and responsible bidder for the Granada Hills Park – Pool and Bathhouse Replacement (PRJ21109) (PRJ21642) (W.O. #E170517F) Project (Project);
2. Award the construction contract for the Project to Ford EC for a total award amount of Thirteen Million, Nine Hundred Seventy Thousand, Six Hundred Dollars (\$13,970,600.00), all according to the plans and specifications approved by the Board of Recreation and Park Commissioners (Board) on March 03, 2022, through Report No. 22-050;
3. Authorize the Department of Recreation and Parks (RAP) Accounting staff to encumber funds, in the amount of Thirteen Million, Nine Hundred Seventy Thousand, Six Hundred Dollars (\$13,970,600), from the fund and account numbers noted in the body of this report, under the awarding authority of this report;

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4. Authorize Department of Recreation and Parks (RAP) staff to commit from the following fund and work order numbers a maximum of One Million Dollars (\$1,000,000) in Park Fees, for the proposed Project:

| <u>FUNDING SOURCE</u> | <u>FUND/DEPT./ACCT. NO.</u> | <u>WORK ORDER NO.</u> |
|-----------------------|-----------------------------|-----------------------|
| Park Fees | 302/89/89716H | QT072622 |

5. Approve the removal of one Western Sycamore tree located on the proposed site of the Project in Granada Hills Park, and installation of replacement trees, as described in the Summary of this Report and in accordance with the RAP Tree Preservation Policy and Urban Forest Program, as may be amended;
6. Determine that the Project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to Article III, Section 1, Class 1(2) [Minor alterations of mechanical systems serving existing facilities], Class 2(3) [Reconstruction of existing utility facilities involving negligible or no expansion of capacity], Class 4(3) [New gardening, tree planting and landscaping], and Class 11(6) [Construction or placement of minor structures accessory (appurtenant to) existing commercial, industrial or institutional facilities] of City CEQA Guidelines as well as to Article 19, Sections 15301(b), 15302(c), 15303(e) and 15304(b) of California CEQA Guidelines and direct staff to file a Notice of Exemption (NOE) with the Los Angeles County Clerk; and
7. Authorize RAP's Chief Accounting Employee or designee to prepare a check to the Los Angeles County Clerk in the amount of \$75.00 for the purpose of filing a NOE;
8. Authorize RAP's Chief Accounting Employee or designee to make technical corrections necessary to carry out the intent of this Report; and
9. Authorize the Board President and Secretary to execute the Contract, subject to approval by the City Attorney as to form.

SUMMARY

Granada Hills Park (Park) is located at 16730 Chatsworth Street in the Granada Hills area of the City. This 17.76-acre facility provides a variety of services and programs to the community, including baseball, basketball, soccer, a gymnasium, a swimming pool, and tennis courts. RAP staff has determined that the age and condition of the 1975 pool and bathhouse facility at the Park necessitates replacement of the pool tank and renovation of the bathhouse.

The Project scope provides improvements to the existing pool and bathhouse including:

1. Demolition of the existing 7,200 square-foot (60'x120') swimming pool and pool deck
2. Construction of:
 - New 9,000 square-foot (75'x120') swimming pool

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- New 3,100 square-foot splash pad
 - New 1,400 square-foot pool equipment pump house
 - New pathways in compliance with the Americans with Disabilities Act (ADA) requirements
 - New landscaping & irrigation around the new pool and existing bathhouse
3. Renovation of the existing bathhouse including ADA restrooms, men’s and women’s showers and changing areas

On March 3, 2022, the Board of Recreation and Park Commissioners (Board) approved Board Report 22-50, which requested approval of the final plans and specifications of the Project and authority to solicit construction bids from RAP’s As-Needed Pre-Qualified General Contractors for Park Facilities Construction – New Facility Construction (PQGC).

On April 13, 2022, the Board received one (1) bid for the Project. Ford EC was the sole bidder, and submitted a bid of Thirteen Million, Nine Hundred Seventy Thousand, Six Hundred Dollars (\$13,970,600). The City Engineer’s estimate was Seven Million, Eight Hundred Ninety-Eight Thousand Dollars (\$7,898,000), as stated in the Notice to Bidders. Meetings with the bidder revealed that the construction market is currently volatile due to high costs of gas, availability of materials, and materials cost escalation. The Department of Public Works, Bureau of Engineering (BOE) also recommends that a construction contingency amount of One Million, Four Hundred Thousand Dollars (\$1,400,000), approximately ten percent (10%) of the Base Bid, be made available to the construction contract to address future change orders.

FUNDING

Upon approval of this Report, an additional One Million Dollars (\$1,000,000) in Park Fees can be committed to the proposed Project.

The 2021-22 Adopted Budget included Seventy-Five Million Dollars (\$75,000,000) in the Unappropriated Balance for RAP to make capital improvements at City parks and facilities (Council File No. 21-0935). In response, RAP developed a capital improvement plan to utilize the \$75,000,000.00 in funds to complete various park projects citywide. The Project is one of the park projects that RAP has identified for the use of these funds.

FUNDING SOURCE MATRIX

| | | |
|----------------------------|------------------|-----------------------|
| Sunshine Canyon Trust Fund | 682/50/50NVBY | \$218,233.75 |
| Sunshine Canyon Trust Fund | 302/89/89270K-GR | \$9,045,260.00 |
| Quimby | 302/89/89460K-GR | \$3,677,106.25 |
| Deferred Maintenance | 302/89/89727H-GS | <u>\$1,030,000.00</u> |
| | | |
| TOTAL | | \$13,970,600.00 |

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BUSINESS INCLUSION PROGRAM (BIP)

The Project is subject to the City's Business Inclusion Program (BIP), in compliance with the Mayor's Directive No. 14, which was adopted by the Board on February 15, 2012 (Report No. 12-050), and which replaces the former Minority Business Enterprise, Women Business Enterprise, and Other Business Enterprise (MBE/WBE/OBE) Good Faith Effort Subcontractor Outreach Program. Ford EC has successfully posted all the required BIP outreach documentation on the Los Angeles Regional Alliance Marketplace for Procurement (RAMP) that demonstrate satisfactory effort in its outreach to Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), Emerging Business Enterprise (EBE), Disabled Veteran Business Enterprise (DVBE), and Other Business Enterprise (OBE) for sub-bid or subcontracting businesses. Staff has evaluated the outreach documentation submitted by Ford EC and has determined that the bidder passed all six indicators as required for the effort to obtain sub-bid/subcontracting participation by MBE, WBE, SBE, EBE, DVBE, and OBE businesses, and is in compliance with the BIP outreach requirements. The outreach documentation package is on file in the Board Office, and a synopsis of said package is attached to this Report.

Staff reviewed the responsiveness and work performance of Ford EC on past City projects and found them to be satisfactory. The Department of Public Works, Bureau of Contract Administration, Office of Contract Compliance indicates that there have been no labor compliance violations with this bidder and that all other legal requirements have been complied with by the bidder.

Staff has reviewed the bid submitted by Ford EC and found it to be in order. Staff recommends that the Board find Ford EC to be the lowest responsive and responsible bidder.

TREES AND SHADE

There are many established trees in the northern half of the Park in proximity to the existing pool and bathhouse. Of the existing sixty-seven (67) trees identified in this portion of the Park, sixteen (16) are to be removed to make room for the new pool and splash pad construction. The proposed tree to be removed are one (1) Aleppo Pine, one (1) Weeping Bottle Brush, five (5) Carob, one (1) Ash, one (1) Western Sycamore, and seven (7) Podocarpus, which are to be removed to make room for the new pool and splash pad construction. Additionally, at the recommendation of RAP arborist, four (4) failing trees (three (3) Mulberry, and one (1) Sweetgum) will also be removed.

The Western Sycamore Tree is listed as a protected tree under Article 6 of the Los Angeles Administrative Code. Per RAP's Tree Preservation Policy, the removal of the Western Sycamore tree, as a protected tree, would require the replacement of tree with the same species at a 4:1 ratio.

The Western Sycamore Tree to be removed is about 35' in height and has a Diameter at Standard Height (DSH) of 10". The tree has some damage but is in fair condition. As noted above, the tree is located within the construction footprint of the new splash pad and would need to be removed. RAP Forestry Division has reviewed the proposed tree removal and prepared a report on the tree. (Attachment No. 2). RAP Forestry staff concurs with the recommendation to remove the tree.

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Based on the DSH of the Western Sycamore tree, RAP's Forestry Division prepared a recommendation on the selection of tree species and their sizes as part of the required tree replacement. RAP is recommending that the removal of the Western Sycamore be replaced by the planting a total of five (5) trees, four (4) of which would need to be Western Sycamore trees. The trees would each be "24" box sized.

A total of thirty-seven (37) new trees will be planted in the Park to mitigate the tree removals required by the Project's construction.

The proposed new trees include four (4) Western Sycamore Trees (*Platanus racemose*), eight (8) Tipu Trees (*Tipu tipuana*), three (3) Indian Rosewood Trees (*Dalbergia sissoo*), three (3) Apple Gum Trees (*Angophera costata*), four (4) Afghan Pines (*Pinus elderica*), ten (10) Pink Trumpet Trees (*Tabebuia impetiginous*), four (4) Centennial Spirit Crape Myrtles (*Lagerstromemia* 'Centennial Spirit'), and one (1) tree of species to be determined by staff

ENVIRONMENTAL IMPACT

On March 3, 2022, through Report No. 22-050, the Board found that the proposed Project is exempt from the California Environmental Quality Act (CEQA). Since then, new details of the project have emerged, and therefore staff recommends that the Board make a new determination pursuant to the California Environmental Quality Act (CEQA).

The currently proposed action consists of minor alterations of systems serving existing facilities; reconstruction of existing utility facilities involving negligible or no expansion of capacity; new tree planting and landscaping and construction of minor structures accessory to institutional facilities.

This site is not within a coastal, methane, or historic zone, so there is no reasonable possibility that the project may impact on an environmental resource of hazardous or critical concern. The project site is located in a high wind area. Compliance with applicable structural building design standards of existing codes and applicable specification from the most recent edition of the California Building Code, and Los Angeles Building (LABC) for wind load would reduce effects associated with high winds. No other known projects would involve cumulatively significant impacts, and no future projects would result from the proposed project. As of July 1, 2022, the State Department of Toxic Substances Control (DTSC) (Envirostor at www.envirostor.dtsc.ca.gov) and the State Water Resources Control Board (SWCB) (Geotracker at <https://geotracker.waterboards.ca.gov/>) have not listed the Project site or any contaminated sites near the Project area (within 500 feet). According to the Caltrans Scenic Highway Map there is no scenic highway located within the vicinity of the project or within the project site. Furthermore, a cultural resources survey was conducted (Cultural and Paleontological Resources Assessment for the Granada Hills Pool and Bathhouse Replacement, City of Los Angeles, California, SWCA February 2018). Based on the results of this survey, the project site does not contain historical resources. Excavation for the project will occur in already disturbed areas and the project includes measures to manage unforeseen discovery of cultural resources.

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Based on this information, staff recommends that the Board determine that it is categorically exempt from the provisions of the CEQA pursuant to Article III, Section 1, Class 1(2), Class 2(3), Class 4(3) and Class 11(6) of City CEQA Guidelines as well as to Article 19, Section 15301(b), 15302(c), 15303(e) and Class 15304(b) of California CEQA Guidelines. Staff will file a Notice of Exemption with the California Office of the State Clearinghouse and with the Los Angeles County Clerk upon Board's approval.

FISCAL IMPACT

The proposed Project will be funded by the aforementioned funding sources described in this Report. There will be no fiscal impact to RAP's General Fund associated with the Project. Operations and maintenance costs will be evaluated and included in the future RAP annual budget requests.

STRATEGIC PLAN INITIATIVES AND GOALS

Approval of this Board Report advances RAP's Strategic Plan by supporting:

Goal No. 2: Offer Affordable and Equitable Recreational Program
Outcome No. 1: Improved health and social equity for young Angelino's

This Report was prepared by Alex Ngo, Project Manager, BOE Architectural Division; reviewed by Ohaji Abdallah, Interim Proposition K Program Manager, BOE Architectural Division; Steven Fierce, Principal Architect, BOE Architectural Division; Sean Phan, Planning, Construction and Maintenance Branch, and Darryl Ford, Superintendent, Planning, Construction and Maintenance Branch.

LIST OF ATTACHMENTS

Attachment No. 1 – BIP Evaluation Result for Ford EC.
Attachment No. 2 – Tree Report

**CITY OF LOS ANGELES
GUIDELINES FOR EVALUATION OF THE BUSINESS INCLUSION PROGRAM (BIP)
OUTREACH CHECKLIST**

Bidder: FORD E.C. INC. Bid Date: April 13, 2022

Project Name: Granada Hills Pool and Bathhouse Replacement W.O. #: E170517F

| Indicator | Required Documentation | Description of Submitted or Missing Documentation | Credit ✓ |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------|
| 2 Pre-Bid Meeting | a) Attend pre-bid meeting and be listed on the attendance sheet, or b) Submit a letter either by e-mail, mail, or fax to the Bureau of Engineering, Project Award and Control (PAC) on certifying it is informed of the BIP project requirements and has participated in a City-sponsored or City approved matchmaking event in the past 12 months. Note: If the RFB states that the pre-bid meeting is mandatory, then attendance at the pre-bid meeting is the only way to pass this indicator. | | ✓ |
| 3 Work Areas | Proof of this must be demonstrated in Indicator 4. The notification must be performed using the RAMP's BIP Outreach Reports system. | (Automatic after meeting Indicator 4 requirements) | ✓ |
| 4 Written Notice to Sub-contractors | E-mail or fax notification in each of the selected potential work areas to available MBEs, WBEs, SBEs, EBEs, DVBEs, and OBEs for each anticipated work area to be performed. The notification must be performed using the BAVN's BIP Outreach Reports system. The notification may be to potential sub-bidders/ subcontractors either currently registered on the RAMP or added to the RAMP by the bidder. Letters must contain areas of work selected to be subcontracted, City of Los Angeles project name, name of the bidder, and contact person's name, address, and telephone number. Bidders are required to send notifications to a sufficient number of firms in each potential sub work area as determined by the City. Typically, the sufficient number of firms is determined by the total number of potential sub-bidders/ subcontractors in each sub work area. | | ✓ |
| 5 Plans, specifications and requirements | Include, in Indicator 4, information detailing how, where, and when the bidder will make the required information available to interested potential sub-bidders/ subcontractors. The notification must be performed using the RAMP's BIP Outreach Reports system. | (Automatic after meeting Indicator 4 requirements) | ✓ |

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|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|-------------------------------|
| <p>6 Negotiate in Good Faith</p> | <p>a) Copies of all potential MBE/WBE/SBE/EBE/DVBE/OBE bids or quotes received must be submitted prior to award of a contract; and b) Online Summary Sheet must be completed, listing the bids or quotes received, the name of the sub-bidder/ subcontractor who submitted the bid or quote, and a brief reason given for selection/ non-selection of each subcontractor. The reasons for selection/non-selection should be included in the Notes section of the online Summary Sheet. If the bidder elects to perform a listed work area with its own forces, they must include a bid/ quote for comparison purposes and an explanation must be provided and included on the Summary Sheet. All bids/ quotes received, regardless of whether or not the bidder outreached to the sub-bidder/ subcontractor, must be submitted. To this extent, the City expects the bidder to submit a bid/ quote from each sub-bidder/ subcontractor listed on the Summary Sheet. The Summary Sheet must be performed using the RAMP's BIP Outreach Reports system and must be submitted by 4:30 p.m. the following City working day after the date bids are received by the Board of Public Works. If a bid/quote is submitted by a sub-bidder/subcontractor that is not registered on the RAMP, the contractor is required to add that firm to their Summary Sheet.</p> | <p>A) The bidder had uploaded the copies of bids and quotes of subcontractors, but was not able to enter via online the Subcontractors detailed information due to RAMP's technical issue on data entry and uploading information at that time. The bidder had only uploaded in RAMP copies of BIP Summary documents and the proof of email correspondence sent to RAMP support group that requested to fix the problem.</p> <p>B) The WBE classification for Westco Service Co. could not be verified. Therefore, the WBE % was corrected and revised from 25% to 21% to exclude Westco Service Co. from WBE classification.</p> | <p>✓</p> | | |
| <p>7 Bonds</p> | <p>Include, in Indicator 4, information about the bidder's efforts to assist with bonds, lines of credit, and insurance. The notification must be performed using the RAMP's BIP Outreach Reports system.</p> | <p>(Automatic after meeting Indicator 4 requirements)</p> | <p>✓</p> | | |
| <p>Prime % = <u>39.51%</u></p> | | | | | |
| <p>MBE%= <u>39%</u></p> | <p>WBE%= <u>21%</u></p> | <p>SBE%= <u>89%</u></p> | <p>EBE%= <u>5%</u></p> | <p>DVBE%= <u>0%</u></p> | <p>OBE%= <u>8%</u></p> |

RESPONSIVE

Granada Hills Park – Pool and Bathhouse Replacement Tree Removal



Report prepared by:

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Granada Hills Park – Pool and Bathhouse Replacement

Summary

As part of a capital improvement project at Granada Hills Park, I inspected a western sycamore tree (*Platanus racemose*) that is going to be impacted by the construction of the splash pad portion of the project. On July 1, 2022, a site visit was conducted to inspect the tree in question. The tree was assessed by its location, size, current condition and overall health. The inspection took place at ~7:15am with clear visibility and morning sunlight.

The subject tree has good structure, is ~35' in height, Diameter at Standard Height (DSH) 10" with medium density foliage with anthracnose and some small dead twigs throughout the canopy. There is mechanical damage wounding on trunk at ~3'-4' in height with one wound having good wound wood development and the other having moderate wound wood development. The tree is in overall fair condition.

The tree is located within the construction footprint of the new splash pad and will need to be removed as per current design.

Background

Granada Hills Park is located at 16730 Chatsworth Street in the Granada Hills area of the City. This 17.76-acre facility provides a variety of services and programs to the community, including baseball, basketball, soccer, a gymnasium, a swimming pool, and tennis courts. RAP staff has determined that the age and condition of the 1975 pool and bathhouse facility at the Park necessitates replacement of the pool tank and renovation of the bathhouse.

The Project scope provides improvements to the existing pool and bathhouse including:

1. Demolition of the existing 7,200 square-foot (60'x120') swimming pool and pool deck
2. Construction of:
 - New 9,000 square-foot (75'x120') swimming pool
 - New 3,100 square-foot splash pad
 - New 1,400 square-foot pool equipment pump house
 - New pathways in compliance with the Americans with Disabilities Act (ADA) requirements
 - New landscaping & irrigation around the new pool and existing bathhouse
3. Renovation of the existing bathhouse including ADA restrooms, men's and women's showers and changing areas

Assignment

The assignment consisted of evaluating the impact of a pool renovation capital improvement project on a western sycamore tree (*Platanus racemosa*) which is protected as a native species.

Limits of Assignment

Many factors can limit specific and accurate data when performing evaluations of trees, their conditions, and potential for failure or response to site disturbances. No soil or tissue testing was performed. All observations were made from the ground on July 1st, 2022, and no soil excavation to expose roots was performed. The most recent development plan that were provided were used to assist in determining potential construction impacts. Only one (1) tree was inspected. The determinations and recommendations presented here are based on current data and conditions that existed at the time of the evaluation and cannot be a predictor of the ultimate outcome for the evaluated trees in the future.

Tree Observations

The subject tree has good structure, is ~35' in height, Diameter at Standard Height (DSH) 10" with medium density foliage, smaller than average foliage with anthracnose and there are some small dead twigs throughout the canopy. There is mechanical damage wounding on trunk at ~3'-4' in height with one wound having good wound wood development and the other having moderate wound wood development. The tree is in overall fair condition.

Analysis

The location of the subject tree is in the footprint of the new splash pad as currently designed. For the splash pad to be built, the tree needs to be removed.

Conclusion and Recommendations

This report is pretty straight forward: the subject tree is in conflict with the construction of the splash pad and will need to be removed. Given that tree is 10" in diameter, it will need to be mitigated with 5 - 24" box trees. Being protected, at least 4 of the 5 replacement trees will need to be western sycamores.



Location of the subject tree in fair condition with good structure.



Anthracnose on the leaves.



Small dead twigs in the canopy.



Wounding on the trunk from mechanical damage.

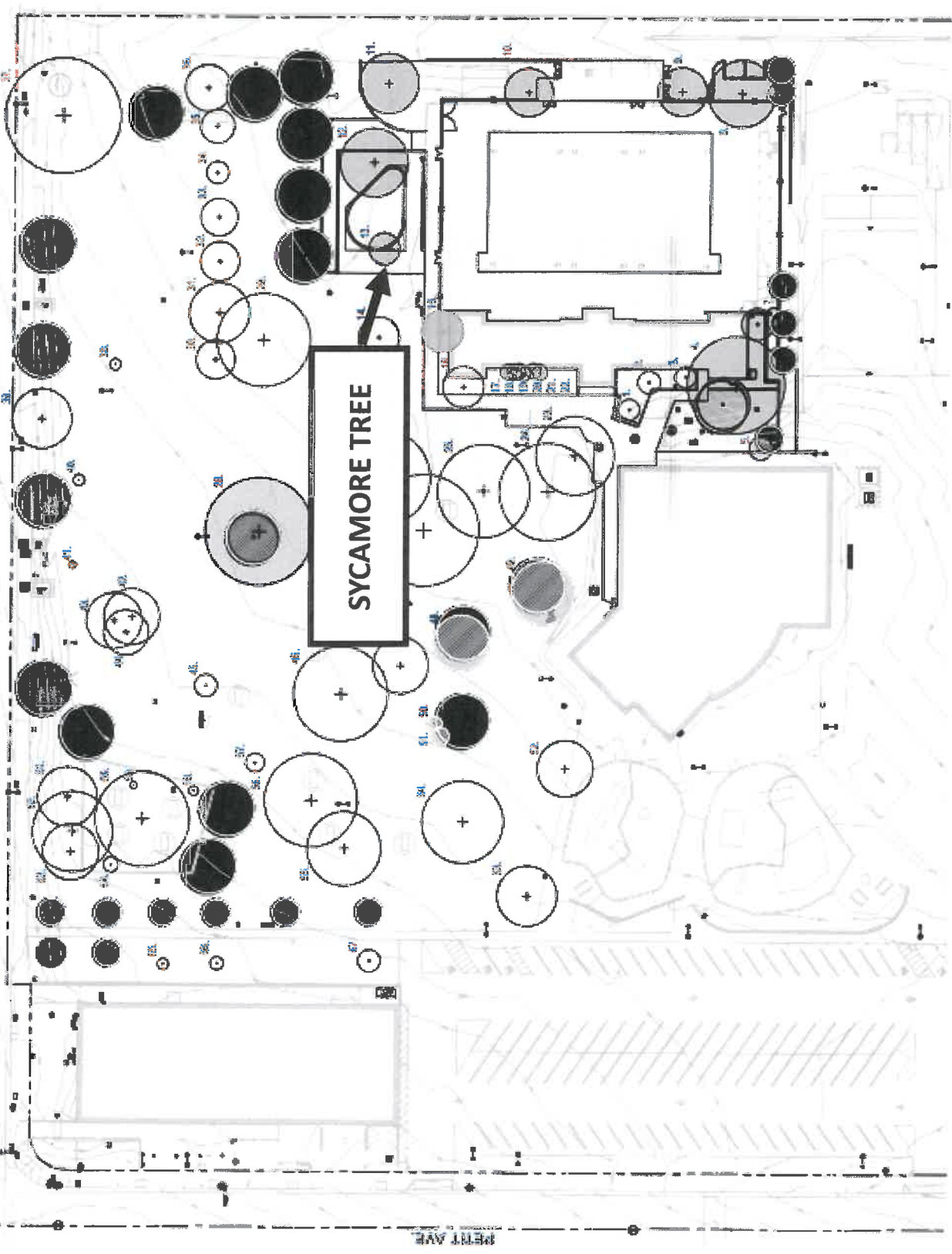


Wounding on the trunk from mechanical damage.



Wounding on the trunk from mechanical damage.

- 1 KING PALM
- 2 KING PALM (3 TRUNKS)
- 3 KING PALM
- 4 ALERHO PINE
- 5 SWEET GUM
- 6 WISPERING BOTTLE BRUSH
- 7 MEXICAN FAN PALM
- 8 CAROB
- 9 CAROB
- 10 CAROB
- 11 CAROB
- 12 ASH
- 13 SYCAMORE
- 14 SYCAMORE
- 15 CANDE
- 16 CAIRO WOOD (SPLIT TRUNK)
- 17 PODOCARRUS (SPLIT TRUNK)
- 18 PODOCARRUS
- 19 PODOCARRUS
- 20 PODOCARRUS
- 21 PODOCARRUS
- 22 PODOCARRUS
- 23 MEXICO ASH
- 24 ALERHO PINE
- 25 CHINESE ELM
- 26 CHINESE ELM
- 27 CHINESE ELM
- 28 MULBERRY
- 29 ASH
- 30 CANARY ISLAND PINE
- 31 CANARY ISLAND PINE
- 32 CANARY ISLAND PINE
- 33 CANARY ISLAND PINE
- 34 CANARY ISLAND PINE
- 35 CANARY ISLAND PINE
- 36 CANARY ISLAND PINE
- 37 ALERHO PINE
- 38 PURPLE LEAF PLUM
- 39 CANARY ISLAND PINE
- 40 PURPLE LEAF PLUM
- 41 PURPLE LEAF PLUM
- 42 SYCAMORE
- 43 SYCAMORE
- 44 SYCAMORE
- 45 SYCAMORE
- 46 SYCAMORE
- 47 CHINESE ELM
- 48 MULBERRY
- 49 SYCAMORE
- 50 SYCAMORE
- 51 SYCAMORE
- 52 MEXICO ASH
- 53 MEXICO ASH
- 54 ASH
- 55 CHINESE ELM
- 56 CHINESE ELM
- 57 SYCAMORE
- 58 GINKGO
- 59 GINKGO
- 60 CHINESE ELM
- 61 EUCALYPTUS
- 62 EUCALYPTUS
- 63 EUCALYPTUS
- 64 GINKGO
- 65 TABERNA
- 66 TABERNA



SYCAMORE TREE

TREE LEGEND
 POOL PROJECT TREE REMOVAL ORIGINAL LIMIT OF WORK TOTAL 15 TREES
 CITY OF LOS ANGELES DEPT. OF RECREATION & PARKS APPROXIMATELY RECOMMENDED ADDITIONAL TREE REMOVALS TOTAL 6 TREES
 NEW TREE CANOPY 2:1 REPLACEMENT FOR ORIGINAL LIMIT OF WORK TOTAL 12 TREES





SPLASH PAD

(E) PARK

(E) BASKETBALL COURT

(E) GRANADA HILLS RECREATION CENTER

(E) PLAYGROUND

(E) PLAYGROUND

GRANADA HILLS
SOUTH

ING

