

City of Santa Barbara FORESTRY DIVISION

ATTACHMENT 5

July 2022

STREET TREE MASTER PLAN SPECIES DESIGNATION CHANGE FOR ADOPTION

Date: 6/29/2022

Location: All of Gray Avenue (Reference 121 E. Mason St., previously went to STAC in

11/2022.)

Present Species Designation: Pinus canariensis, Canary Island Pine (1977 Master Plan)



Proposed co-designation to: *Archonotophoenix cunninghamiana*, King Palm, and *Lophostemon confertus (Tristania conferta synonym)*, Brisbane Box.

Existing Species Profile: Lophostemon confertus, Brisbane Box

PARK COMMISSION ACTION PHOTO INVENTORY

Change Adopted: The Committee recommends (3/0) that the Commission approve *Lophostemon confertus (Tristania conferta, synonym)*, Brisbane Box, for all of Gray Avenue.

Change Denied:

Date of Action: 7/13/2022



City of Santa BarbaraParks and Recreation Department

Memorandum

DATE: July 7, 2022

TO: Street Tree Advisory Committee

FROM: Nathan Slack, Urban Forest Superintendent

SUBJECT: Request for New Species Designations – Gray Avenue

Forestry staff are requesting that the Street Tree Advisory Committee review and recommend the co-designation of *Archonotophoenix cunninghamiana*, King Palm, and *Lophostemon confertus* (*Tristania conferta* synonym), Brisbane Box for Gray Avenue.

Currently, *Pinus canariensis*, Canary Island Pine is the designated species for Gray Avenue. The existing designation for Gray Avenue dates back to the adoption of the original Street Tree Designation list in 1977.

As part of comprehensive project site improvements occurring along Gray Avenue the project's landscape architect has requested the designation change. Staff has evaluated the feasibility of the proposed species and determined that they both make practical sense given the available rooting volume and spatial considerations of the development. While still commonly visible in Santa Barbara, Canary Island Pine has struggled considerably as of late due to continued drought conditions and pest/disease related problems.

 From:
 Nicole Horn

 To:
 Nathan Slack

 Cc:
 Courtney Jane Miller

Subject: 123 E Mason - Proposed Street Trees

Date: Wednesday, June 08, 2022 11:20:02 AM

Attachments: SOMOFunk DART4 22 04-26 L-1.1.pdf

EXTERNAL

Hi Nathan,

As you know, we previously received approval from the Parks & Recreation Commission for the proposed street tree and setback removals associated with development of our project at 123 E Mason. We are proposing the following replacement and supplemental parkway trees:

- Yanonali Street: (7) *Stenocarpus sinuatus* (current street tree designation)
- Santa Barbara Street: (6) *Brachychiton populneus* (current street tree designation)
- Mason Street: (3) *Quercus suber* (current street tree designation)
- Gray Avenue: (10) *Archontophoenix cunninghamiana* & (4) *Tristania conferta* (current street tree designation is *Pinus canariensis*)

The north side of the 100 block of Gray Avenue is not currently improved. As part of our project, we will develop a new 9'-wide walkway along Gray Avenue that will accommodate new tree wells for the proposed palms and bump outs with wider planters where we're proposing the (4) *Tristania*. Please see the attached landscape plan for reference.

We believe the combination of *Archontophoenix cunninghamiana* and *Tristania conferta* along Gray Avenue will provide adequate shading while maintaining ample clearance for safe pedestrian travel. Our proposed Gray Avenue streetscape would be consistent with other parkway plantings in the area as *Archontophoenix cunninghamiana* are currently planted on other streets in the Funk Zone. We're proposing the *Tristania conferta* in addition to the palms in order to establish a more residential and neighborhood-like character via the wider, evergreen canopy of the *Tristania*. We believe both species are better suited to the character of Gray Avenue, are more utility-friendly and require less water than the current street tree designation: *Pinus canariensis*.

Please review and let us know what the next steps are for approval of our proposed street trees.

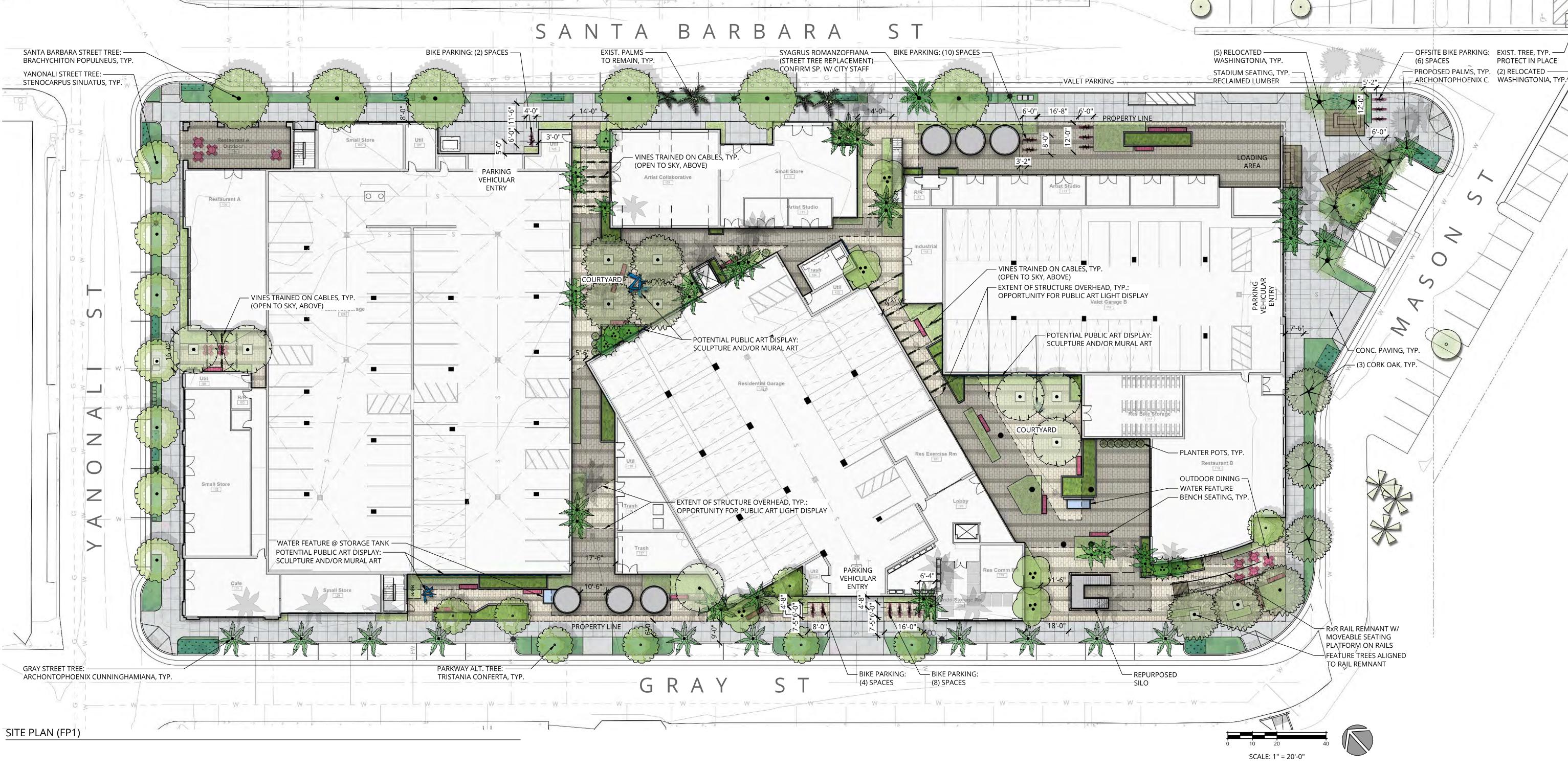
Thanks for your consideration-

NICOLE HORN, PLA

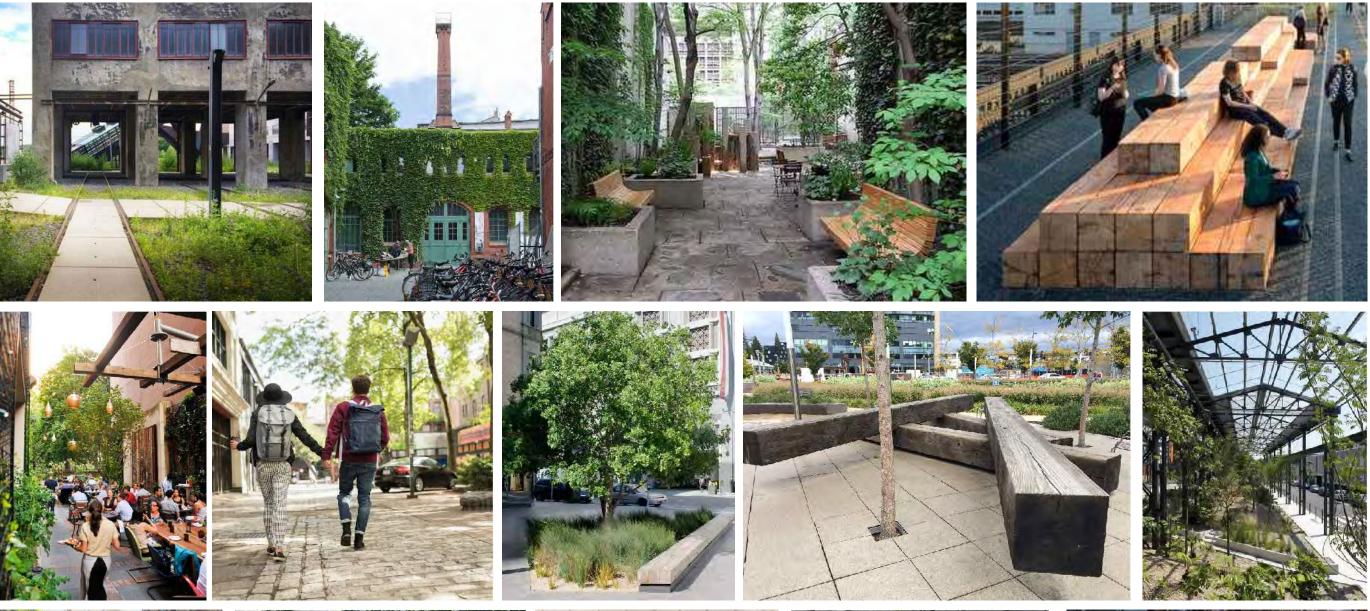
Associate Principal CA Landscape Architect #6375



OFFICE 805 698 2120 x4 CELL 805 455 8445 1221 State Street, Suite 206 Santa Barbara, CA 93101



CONCEPT REFERENCE IMAGERY:



COFFEE BAR DOC-U-MENT		

TREES	COMMON NAME	CONT	WATER USE
ACACIA STENOPHYLLA	SHOESTRING ACACIA	36"BOX	LOW
ARCHONTOPHOENIX CUNNINGHAMIANA	KING PALM, 36" BOX 10-FT B.T.H.	10`BTH	LOW
ARCHONTOPHOENIX CUNNINGHAMIANA ARCHONTOPHOENIX CUNNINGHAMIANA	KING PALM, 24" BOX 8-FT B.T.H.	8` BTH	LOW
BRACHYCHITON POPULNEUS	BOTTLE TREE	24"BOX	LOW
CERCIS OCCIDENTALIS `ALBA`	WHITE WESTERN REDBUD	15 GAL	LOW
EXISTING WASHINGTONIA [RELOCATED]	EXISTING WASHINGTONIA [RELOCATED]	36"BOX	LOW
LAURUS NOBILIS	SWEET BAY	36"BOX	LOW
OLEA EUROPAEA `SWAN HILL` TM	SWAN HILL OLIVE	15 GAL	LOW
QUERCUS SUBER	CORK OAK	24"BOX	LOW
SCHEFFLERA PUECKLERI	TUPIDANTHUS	24"BOX	LOW
STENOCARPUS SINUATUS	FIREWHEEL TREE	15 GAL	LOW
STRELITZIA NICOLAI	GIANT BIRD OF PARADISE	15 GAL	LOW
TRISTANIA CONFERTA	BRISBANE BOX	36"BOX	LOW
WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	10" BTH	LOW
SHRUBS	COMMON NAME	SIZE	WATER USE
ACACIA COGNATA `ACCOG01`	COUSIN ITT LITTLE RIVER WATTLE	5 GAL	LOW
ASPARAGUS DENSIFLORUS `MYERS`	MYERS ASPARAGUS FERN	5 GAL	LOW
ASPARAGUS MEYERI	FOXTAIL FERN	5 GAL	LOW
CAREX DIVULSA	BERKELEY SEDGE	1 GAL	LOW
CHONDROPETALUM TECTORUM	CAPE RUSH	5 GAL	LOW
CLIVIA MINIATA `YELLOW`	YELLOW BUSH LILLY	5 GAL	LOW
DIANELLA CAERULEA `DBB03` TM	CASSA BLUE FLAX LILY	3 GAL	LOW
DIETES GRANDIFLORA	WILD IRIS	3 GAL	LOW
JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	LOW
LEYMUS CONDENSATUS `CANYON PRINCE`	NATIVE BLUE RYE	5 GAL	LOW
LOMANDRA CONFERTIFOLIA `SEASCAPE`	SEASCAPE MAT RUSH	1 GAL	LOW
LOMANDRA LONGIFOLIA `NYALLA`	NYALLA BREEZE GRASS	5 GAL	LOW
MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	LOW
PELARGONIUM TOMENTOSUM	PEPPERMINT GERANIUM	5 GAL	LOW
PHILODENDRON SELLOUM	LACY TREE PHILODENDRON	15 GAL	LOW
PITTOSPORUM TENUIFOLIUM `SILVER SHEEN`	SILVER SHEEN TAWHIWHI	15 GAL	LOW
WESTRINGIA FRUTICOSA `MORNING LIGHT`	MORNING LIGHT COAST ROSEMARY	5 GAL	LOW
VINE/ESPALIER	COMMON NAME	SIZE	WATER USE
FICUS PUMILA MINIMA	CREEPING FIG	5 GAL	LOW
LONICERA JAPONICA `HALLIANA`	HALLS HONEYSUCKLE FLOWERING VINE	5 GAL	LOW
PARTHENOCISSUS QUINQUEFOLIA `HACIENDA CREEPER`	HACIENDA CREEPER	5 GAL	LOW
GROUND COVERS	COMMON NAME	CONT	WATER USE
CASUARINA GLAUCA `COUSIN IT`	COUSIN IT CASUARINA	2 GAL	LOW
MYOPORUM PARVIFOLIUM `PUTAH CREEK`	PUTAH CREEK MYOPORUM	1 GAL	LOW
SENECIO MANDRALISCAE	BLUE FINGER		LOW
JEINECIO IVIAINDRALIJCAE	DLUE FINGER	1 GAL	LUVV

PRELIMINARY PLAN - PLANTING AND DESIGN

- 1. CJM::LA STRIVES TO UPHOLD THE ARCHITECTURAL AND CULTURAL HERITAGE OF THE SANTA BARBARA COMMUNITY THROUGH THE DEVELOPMENT OF ENGAGING SPACES. OUR APPROACH RESPONDS TO CONTEXT, HISTORY AND OUTLOOK IN ORDER TO PROVIDE OUTDOOR SPACES WHICH QUIET THE MIND AND ACTIVATE THE SENSES. THE BUILT ENVIRONMENT IS PARAMOUNT IN REPRESENTING THE IDENTITY OF A COMMUNITY, AND WE SEEK TO PROVIDE RESPONSIBLE DESIGN SOLUTIONS THAT RESPECT THE BALANCE OF PAST AND FUTURE. WE PRIDE OURSELVES IN DESIGN THAT IS UNIQUE AND SPECIFIC; ENDURING AND AUTHENTIC.
- 2. THIS PLAN ENGAGES BOTH SUSTAINABLE BUILDING PRACTICES AS WELL AS AESTHETIC AND FORWARD-THINKING DESIGN SOLUTIONS TO CREATE A UNIQUE ADDITION TO THE BUILT ENVIRONMENT.
- 3. PEDESTRIAN, BICYCLE AND VEHICULAR CIRCULATION HAS BEEN STUDIED IN ORDER TO MAINTAIN APPROPRIATE CONNECTIVITY WITH THE SURROUNDING COMMUNITY, AS WELL AS WITHIN THE DEVELOPMENT.
- 4. STORMWATER QUALITY WILL BE ADDRESSED WITH THE MOST APPROPRIATE BEST MANAGEMENT PRACTICES FOR THIS DEVELOPMENT.

6. EXISTING TREES ON SITE WILL BE PROTECTED TO THE MAXIMUM EXTENT

- 5. GREEN SCREENS WILL BE INCLUDED WHERE FEASIBLE.
- FEASIBLE WITHIN THE PROJECT REQUIREMENTS.
- 7. THE PLANT PALETTE WILL BE MEDITERRANEAN IN CHARACTER AND SUITABLE TO THE SANTA BARBARA REGIONAL CLIMATE. PLANT MATERIAL WILL BE LOW-WATER AND LOW-MAINTENANCE. ONLY ORGANIC FERTILIZERS AND SOIL AMENDMENTS WILL BE USED.
- 8. COMMON AREA IRRIGATION WILL INCLUDE A COMBINATION OF LOW-VOLUME SPRAY HEADS, BUBBLERS AND DRIP SYSTEMS AS APPLICABLE. ALL IRRIGATION WILL BE CONTROLLED BY AN AUTOMATIC TIMER WITH A SEASONAL ADJUSTMENT CAPACITY TO APPLY LESS WATER DURING THE RAINY SEASON. POTS WILL BE HAND-WATERED OR WILL INCLUDE SELF-WATERING SYSTEMS.

BIKE RACK REFERENCE IMAGERY



MFR: STREETLIFE

MODEL: "BIKE KEY"

MATERIAL: STEEL, WOOD





PROTECT IN PLACE



PROJECT NUMBER 1817 DRAWN BY NH DATE DRAWN

SHEET NUMBER L-1.1

0 0

COURTNEY JANE MILLER LANDSCAPE ARCHITECTURE

office 805 698 2120 email INFO@CJM-LA.COM 1221 STATE STREET SUITE 206 SANTA BARBARA CA 93101

CLIENT SHALL RETAIN COPIES OF THE WORK

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ARCHITECT.

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Signature Renewal Date

REVISIONS

02/20/20 PRT #1 06/09/20 PRT #2 09/09/20 DART #1

05/07/21 DART #2 07/16/21 DART #3 01/31/22 DART #4 04/25/22 ABR

02/20/20 SCALE

1"=20'-0" PRINT DATE 4/26/22