Symbols Legend

DRAINAGE EASEMENT LAKE MAINTENANCE EASEMENT LAKE MAINTENANCE ACCESS EASEMENT RIGHT OF WAY UTILITY EASEMENT

U.E.-R.A. UTILITY EASEMENT - RESTRICTED AREA

STM SEWER LINE WITH CATCH BASIN SAN SANITARY SEWER LINE WITH MANHOLE

WATER SVC. TO LOT WITH METER

SANITARY SVC. TO LOT WITH CLEANOUT C.O.

OVERHANG EASEMENT G.E. GRADING EASEMENT PORT ST LUCIE LANDSCAPE EASEMENT

DRAINAGE SWALE EASEMENT OPEN SPACE

SIGN LOT NUMBER

PSLUD Notes:

LANDSCAPE PLANS SHALL BE SUBMITTED FOR THE PROJECT INDICATING THE LOCATION OF LANDSCAPE AREAS, PERIMETER WALLS, FOUNDATIONS, BERMS, TREE WELLS, FENCES, GATES, SIGNS, DECORATIVE ROCKS, SCULPTURE, FOUNTAINS, AND ANY OTHER FEATURES THAT MAY INFLUENCE THE LOCATION OF WATER / WASTEWATER / RECLAIMED WATER FACILITIES: ALSO. EXISTING AND PROPOSED WATER / WASTEWATER / RECLAIMED FACILITIES, AND RIGHT-OF-WAY, LOT LINES AND ALL EASEMENT INFORMATION, SHOWING OFFICIAL RECORD BOOK AND PAGE NUMBER SHALL BE INCLUDED. THE PLANS SHALL INCLUDE AND CONFIRM TO THE FOLLOWING STANDARD NOTES:

a.) ALL LANDSCAPING WITHIN PSLUSD UTILITY EASEMENTS AND WITHIN 10' OF PSLUSD INFRASTRUCTURE SHALL COMPLY WITH CHAPTER 154 OF THE CITY'S CODE OF ORDINANCES AND PSLUSD UTILITY STANDARDS.

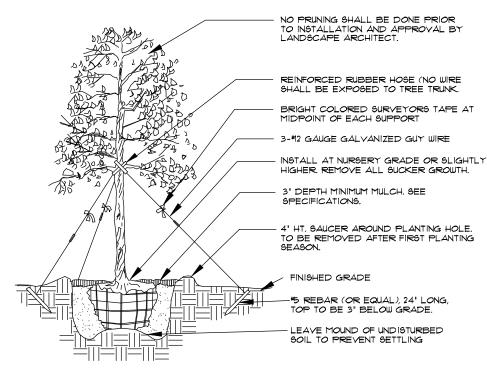
b.) NO LANDSCAPING SHALL BE PLANTED IN SUCH A MANNER AS TO ADVERSELY AFFECT UTILITY INSTALLATION, OPERATION,

c.) NO LANDSCAPING OTHER THAN SOD GRASSES MAY BE PLANTED WITHIN A 5° RADIUS MAINTENANCE AREA OF ANY PSLUSD APPURTENANCE SUCH AS WATER METERS, BACKFLOW DEVICES, FIRE HYDRANTS, SANITARY SEWER CLEANOUTS, MANHOLES, AIR RELEASE VALVES, ETC. WITH THE EXCEPTION OF FOXTAIL PALMS, TREES SHALL NOT BE PLANTED WITHIN 10' OF ANY PSLUSD INFRASTRUCTURE. AS SPECIFICALLY APPROVED BY THE PSLUSD, FOXTAIL PALMS MAY BE A DISTANCE NOT LESS THAN SEVEN (T') FEET OF ANY PSLUGD INFRAGTRUCTURE. ALL MEASUREMENTS ARE FROM OUTGIDE TO OUTGIDE, NOT CENTERLINE TO CENTERLINE. EXAMPLE OUTSIDE OF PIPE TO NEAREST POINT ON TREE TRUNK.

TREES SHALL NOT BE PLANTED WITHIN TEN (10) FEET OF ANY PSLUSD MAINS OR APPURTENANCES (UNLESS OTHERWISE

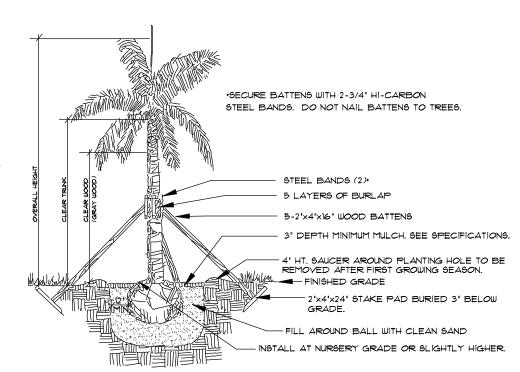
UTILITY & DRAINAGE EASEMENTS TO REMAIN CLEAR OF TREES UNLESS OTHERWISE APPROVED BY THE EASEMENT HOLDER

Planting Details



Tree Planting

SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION
 BRACING - SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING TECHINQUE.
LANDSCAPE CONTRACTOR WILL ADEQUATELY BRACE (OR WIRE) ALL TREES TO PREVENT
EXCESSIVE MOVEMENT & MAINTAIN A VERTICAL POSITION.

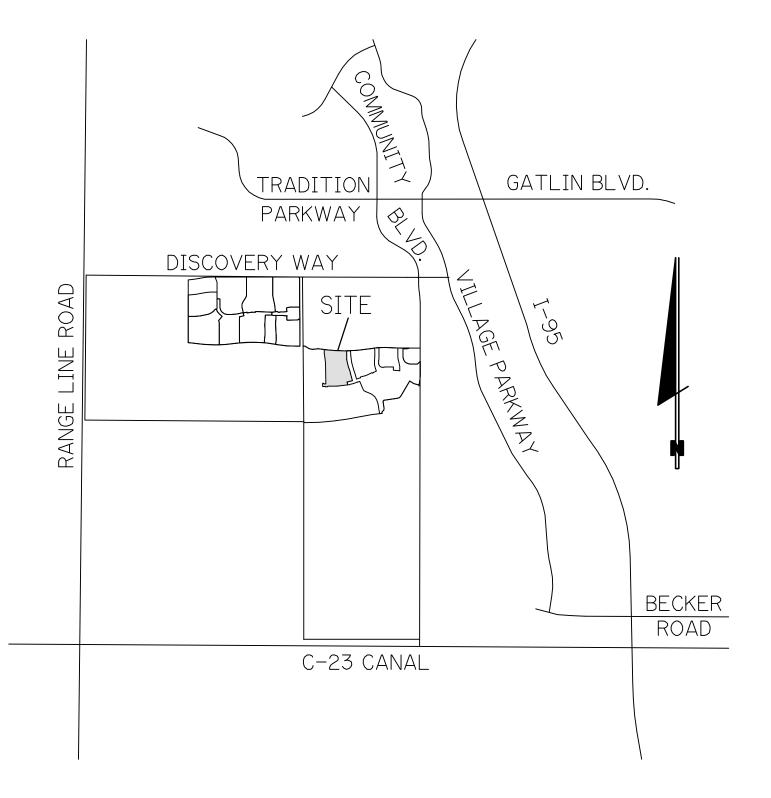


Palm Planting

APPLIES TO: ROYAL PALMS, QUEEN PALMS, ALEXANDER PALMS, FOXTAIL PALMS. * SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION * BRACING: SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING TECHNIQUE. LANDSCAPE CONTRACTOR WILL ADEQUATELY BRACE ALL PALMS TO PREVENT EXCESSIVE MOVEMENT AND MAINTAIN

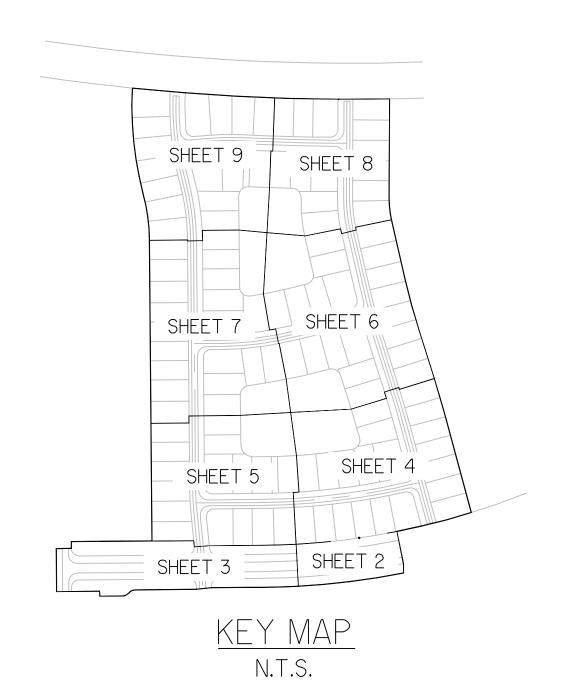
RIVERLAND - PARCEL 'B'

(RIVERLAND MPUD) LANDSCAPE PLANS PLAT FOUR



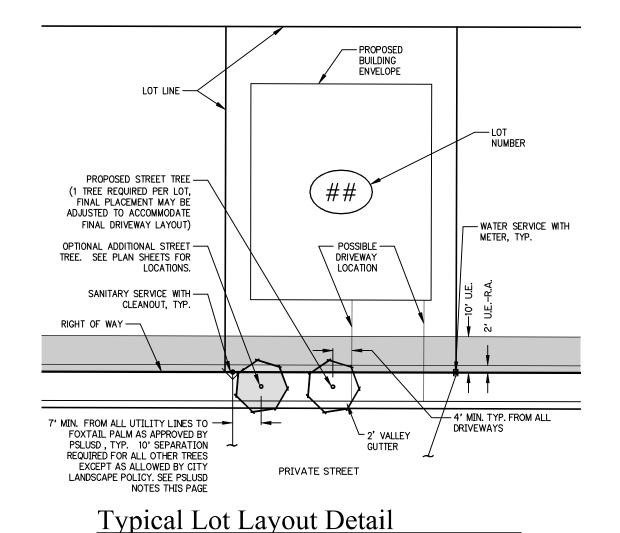
LOCATION MAP

SEC.17/20 TWP. 37S RGE. 39E



Sheet Index

P4-1 Cover Sheet, Index, General Notes, and Planting Details P4-2 thru P4-9 Plat Four Landscape Plans



Plant Specifications

SPECIES AND SIZE shall conform to those indicated on the drawings. Nomenclature shall conform to STANDARDIZED PLANT NAMES, current edition. All nursery stock shall be in accordance with Florida Grades and Standards for Nursery Plants, latest edition published by the Florida Department of Agriculture and Consumer Services. All plants not otherwise specified as being Florida Fancy or Specimen, shall be Florida Grade Number I or better as determined by the Florida Division of Plant Industry. Specimen means an exceptionally heavy, symmetrical, tightly knit plant, so trained or favored in its development that first appearance is unquestionable and outstandingly superior in form, number of branches, compactness and symmetry.

GENERAL REQUIREMENTS

All plants shall be freshly dug, sound, healthy, vigorous, well branched, and free of disease and insect eggs and larvae, and shall have adequate root systems. Trees for planting rows shall be uniform in size and shape. All materials shall be subject to approval by the Landscape Architect. Where any requirements are omitted from the plant list, the plants furnished shall be normal for the variety. Plants shall be pruned prior to delivery only upon the approval of the Landscape Architect.

CONTAINER GROWN STOCK

All container grown material shall be healthy, vigorous, well rooted plants, and established in the container in which they are sold. The plants shall have tops which are good quality and in a healthy growing condition. An established container grown plant shall be grown in that container sufficiently long enough for the new fibrous roots to have developed so that the root mass will retain its shape and hold together when removed from the container. Plant root bound in containers are unacceptable.

MEASUREMENTS

Height shall be measured from ground to the top most portion of the tree. Small, multi-trunked trees are measured to the top of main body of the crown. Spread shall be measured to the end of branching equally around the crown from the center of the trunk. Measurements are not to include any terminal growth. Single trunk trees shall be free of "V" crotches that could be points of weak limb structure or disease infestation

Heights shall be measured from the ground to the average points where mature plant growth stops. Spread shall be measured to the end of branching equally around the shrub mass. Measurements are not to include any terminal growth.

Clear Trunk (C.T.), shall be measured from the ground at the time of installation to the point where the mature aged trunk joins the immature or green portion of the trunk or the head. Overall height (O.H.), shall be measured from the ground at the time of installation to a point three quarters the length of the unopened bud. Palms with marred or burned trunks will not be accepted.

Planting soil for use in preparing backfill for plant pits shall be free from heavy clay, stones, lime, plants, roots or other foreign materials or noxious grasses (such as Bermuda or nut grass) and noxious weeds. It shall not contain toxic substances which may be harmful to plant COMMERCIAL FERTILIZER

Two fertilizer shall be used in all types of plantings, except palms. Granular fertilizer shall be uniform in composition, dry and free flowing. This fertilizer shall be delivered to the site in the original unopened bags, each bearing the Manufacturer's statement of analysis, and shall meet the following requirements: sixteen (16%) percent nitrogen, seven (7%) percent phosphorus, twelve (12%) percent potassium, plus iron.
Tablet fertilizer ("Agriform" or equal) in 21 gram size shall meet the following requirements: twenty (20%) percent nitrogen, ten (10%) percent phosphorous, five (5%) percent potassium.

The two fertilizers will be applied at the following rates:

PLANT SIZE 'AGRIFORM'' TABLET (21 Grams) 1/4 lb. 1/3 lb. 3 gal. 7-15 gal. 1/2 lb. l"-6" caliper 2 lbs./1" caliper 6" and larger 3 lbs./1" caliper 2/1" caliper

"Florida East Coast Palm Special" will be applied to all palms at installation at a rate of 1/2 lb. per inch of trunk caliper unless otherwise

Mulch material shall be two (2) inches of shredded Class 'A' mulch (sterilized and free of seeds), moistened at the time of application to prevent wind displacement. See plant list for specification.

No substitutions of plant material types or size will be allowed without written consent of the Landscape Architect. B&B material will not be accepted as substitute for container grown material unless previously approved. Alternate substitutions shall be indicated in bid.

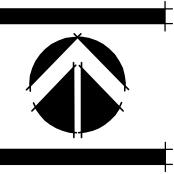
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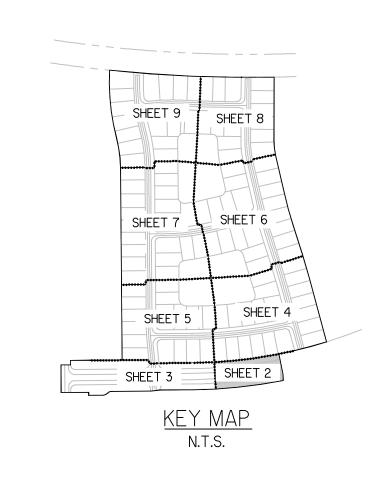
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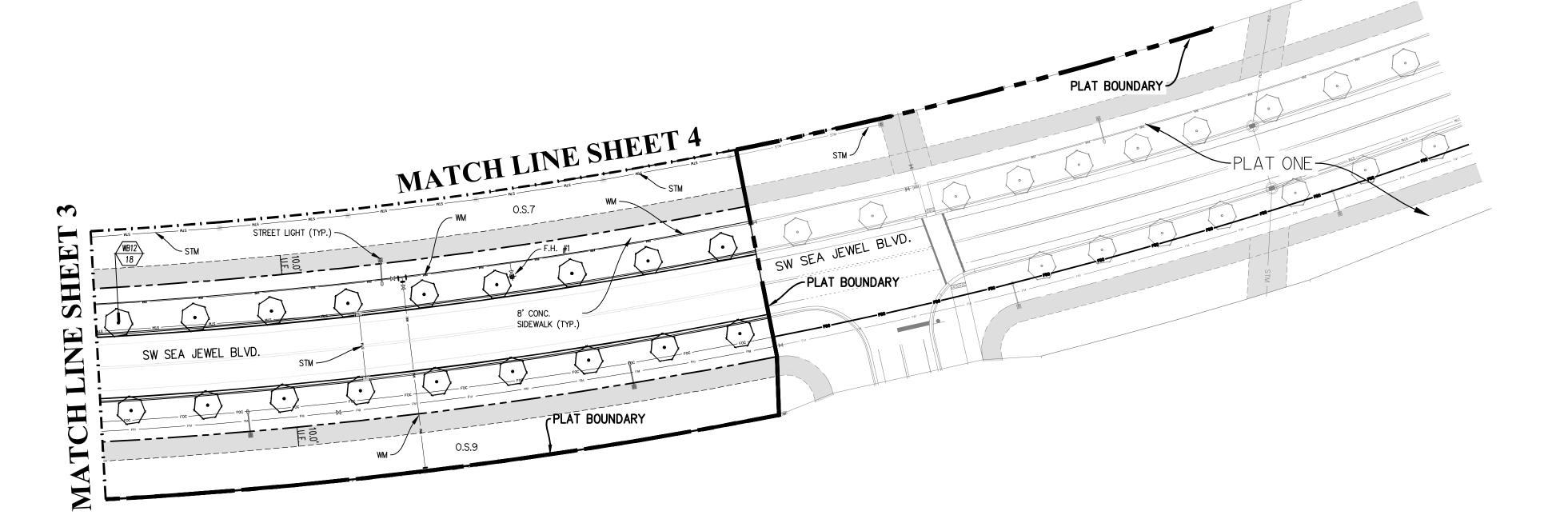
Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LC-0001347

DATE: 5.3.21 DRAWN BY: AJO JOB NO.: 21-087 SCALE: N/A FILENAME: Rvr Parcel B

REVISIONS: 6.23.21 PSL Cmnts. 9.28.21 Update Plat extents 10.22.21 PSL Cmnts. (lift stn.)







Plant List (Sheet P4-2 Only)

SYM QTY NAME
PALMS

WB12 18 Wodyetia bifurcata / Foxtail Palm

12' g.w., straight trunk, FL #1, MATCHING, tagged by owner

SPECIFICATIONS

NOTE: ALL PLANT MATERIAL SHALL MEET OR EXCEED SIZE AND CONTAINER SPECIFICATIONS IN PLANT LIST. PLANT MATERIALS NOT MEETING SPECIFICATIONS WILL BE REJECTED. CONTRACTOR TO COORDINATE AVAILABILITY ISSUES WITH OWNER PRIOR TO COMMENCING WORK. * DENOTES NATIVE SPECIES

PSL PROJECT NO. P21-118

PARKER • YANNETTE design group, inc.

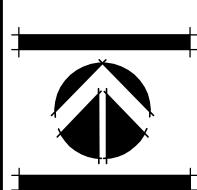
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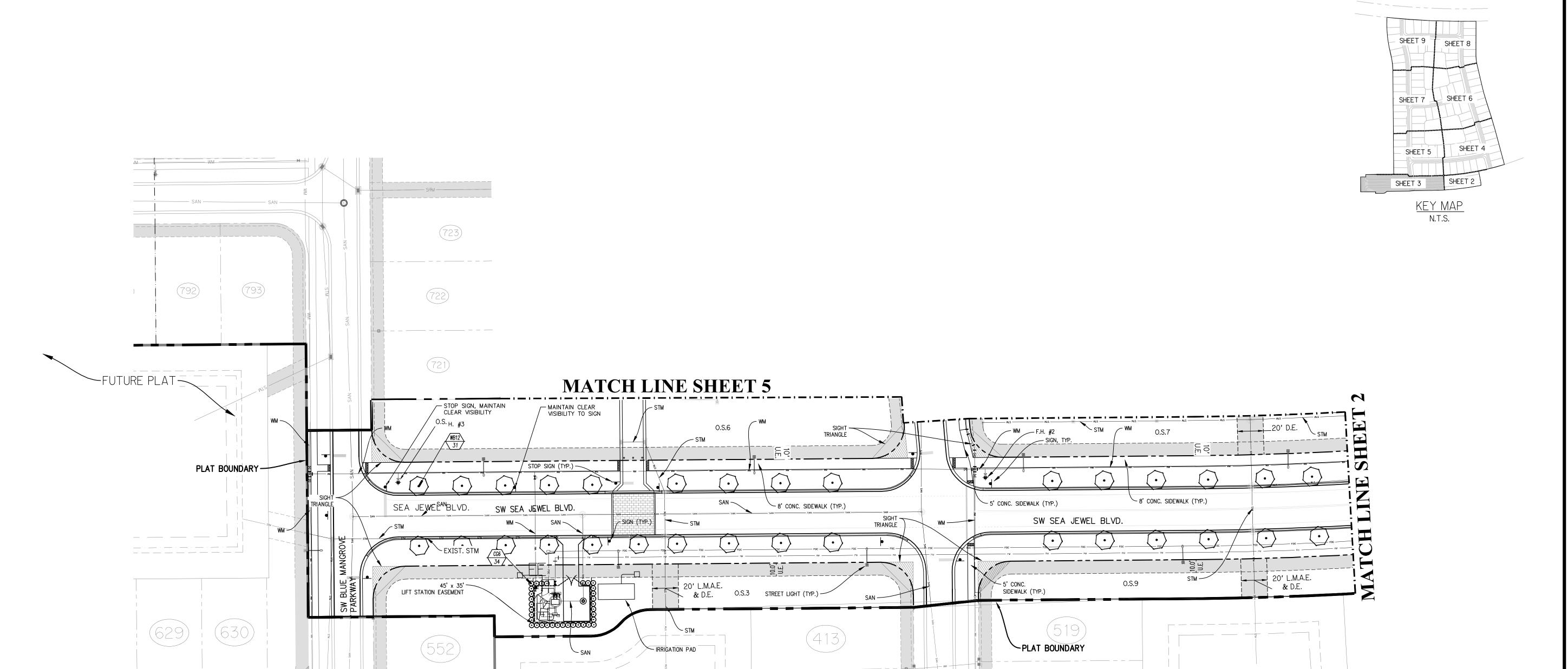
Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com

License #LC-0001347

DATE: 5.3.21 DRAWN BY: AJO JOB NO.: 21-087 SCALE: |'' = 40'-0'' FILENAME: Rvr Parcel B

REVISIONS:
6.8.21
6.23.21 PSL Cmnts.
9.28.21 Update Plat extents
10.22.21 PSL Cmnts. (lift stn.)





Plant List (Sheet P4-3 Only)

(518)

<u>9ym</u> <u>qty name</u> Palms WB12 31 Wodyetia bifurcata / Foxtail Palm

SPECIFICATIONS

12' g.w., straight trunk, FL #1, MATCHING, tagged by owner

SHRUBS, ACCENTS, AND GROUNDCOVER CG6 34 Clusia guttifera / Small Leaf Clusia

25 gal., 6' x 4', full to base, dense

NOTE:

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* DENOTES NATIVE SPECIES

PSL PROJECT NO. P21-118

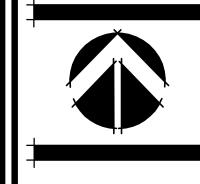
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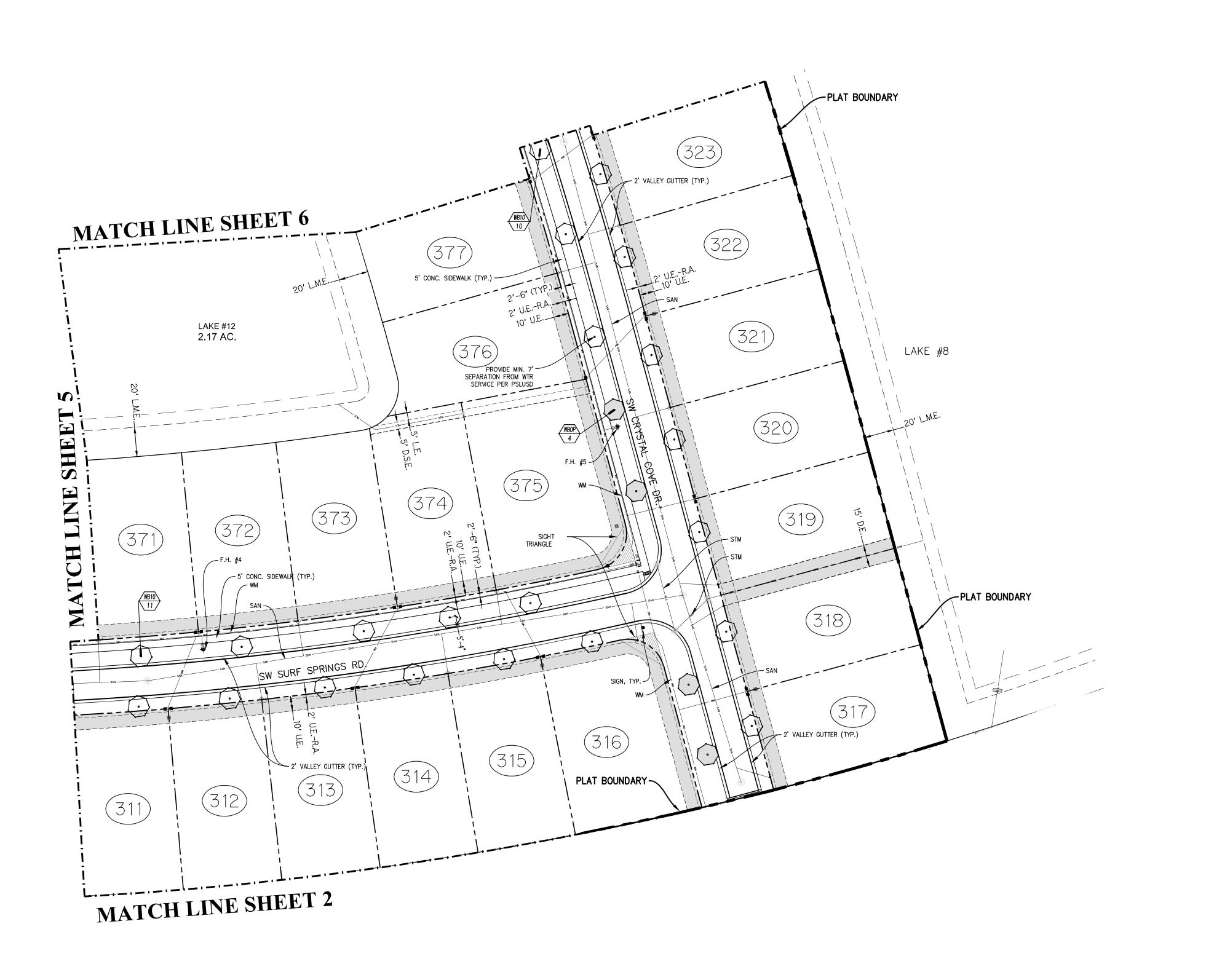
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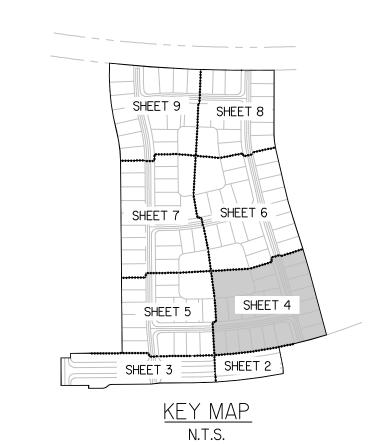
Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LC-0001347

DATE: 5.3.21 DRAWN BY: AJO JOB NO.: 21-087 SCALE: 1'' = 40'-0'' FILENAME: Rvr Parcel E

REVISIONS:
6.8.21
6.23.21 PSL Cmnts.
9.28.21 Update Plat extents
10.22.21 PSL Cmnts. (lift stn.)







Plant List (Sheet P4-4 Only)

SYM QTY NAME TREES WB10 21 WB0P 4 Wodyetia bifurcata / Foxtail Palm Optional Additional Street Tree - Wodyetia bifurcata / Foxtail Palm

NOTE:
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LIST. PLANT MATERIALS NOT MEETING SPECIFICATIONS WILL BE REJECTED. CONTRACTOR TO
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SPECIFICATIONS

10' c.t., straight trunk, full head, unscarred trunk, intact fronds 10' c.t., straight trunk, full head, unscarred trunk, intact fronds

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DATE: 5.3.21 DRAWN BY: AJO

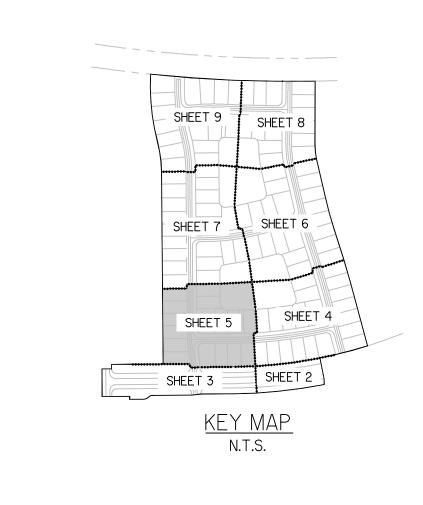
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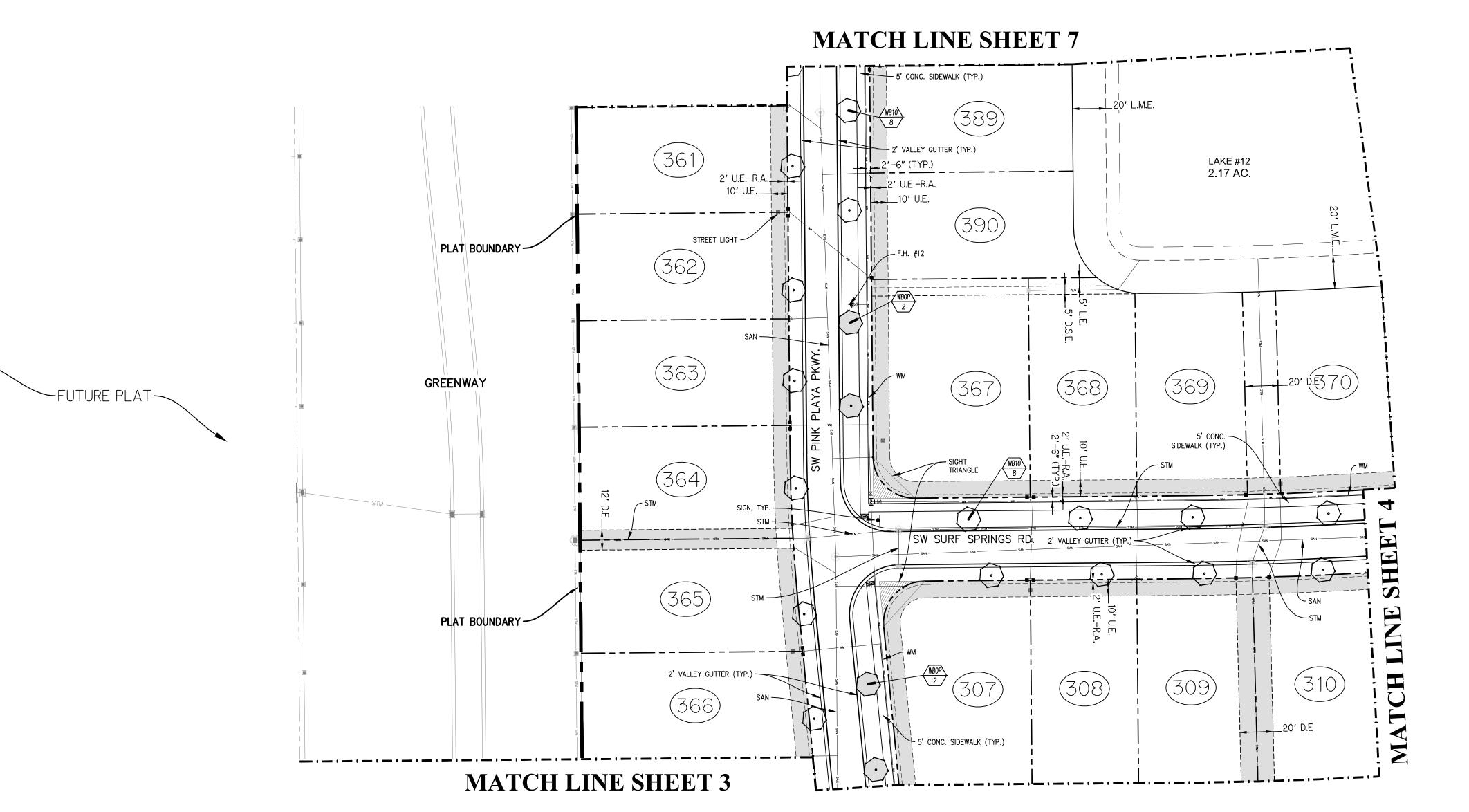
REVISIONS:

SCALE: |" = 40'-0"

FILENAME: Rvr Parcel E

6.8.21 6.23.21 PSL Cmnts. 9.28.21 Update Plat extents 10.22.21 PSL Cmnts. (lift stn.)





Plant List (Sheet P4-5 Only)

SYM QTY NAME TREES

* DENOTES NATIVE SPECIES

16 Wodyetia bifurcata / Foxtail Palm 4 Optional Additional Street Tree - Wodyetia bifurcata / Foxtail Palm

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SPECIFICATIONS

10' c.t., straight trunk, full head, unscarred trunk, intact fronds 10' c.t., straight trunk, full head, unscarred trunk, intact fronds

PSL PROJECT NO. P21-118

DATE: 5.3.21 DRAWN BY: AJO

JOB NO.: 21-087 SCALE: |" = 40'-0"

FILENAME: Rvr Parcel E

6.8.21 6.23.21 PSL Cmnts. 9.28.21 Update Plat extents 10.22.21 PSL Cmnts. (lift stn.)

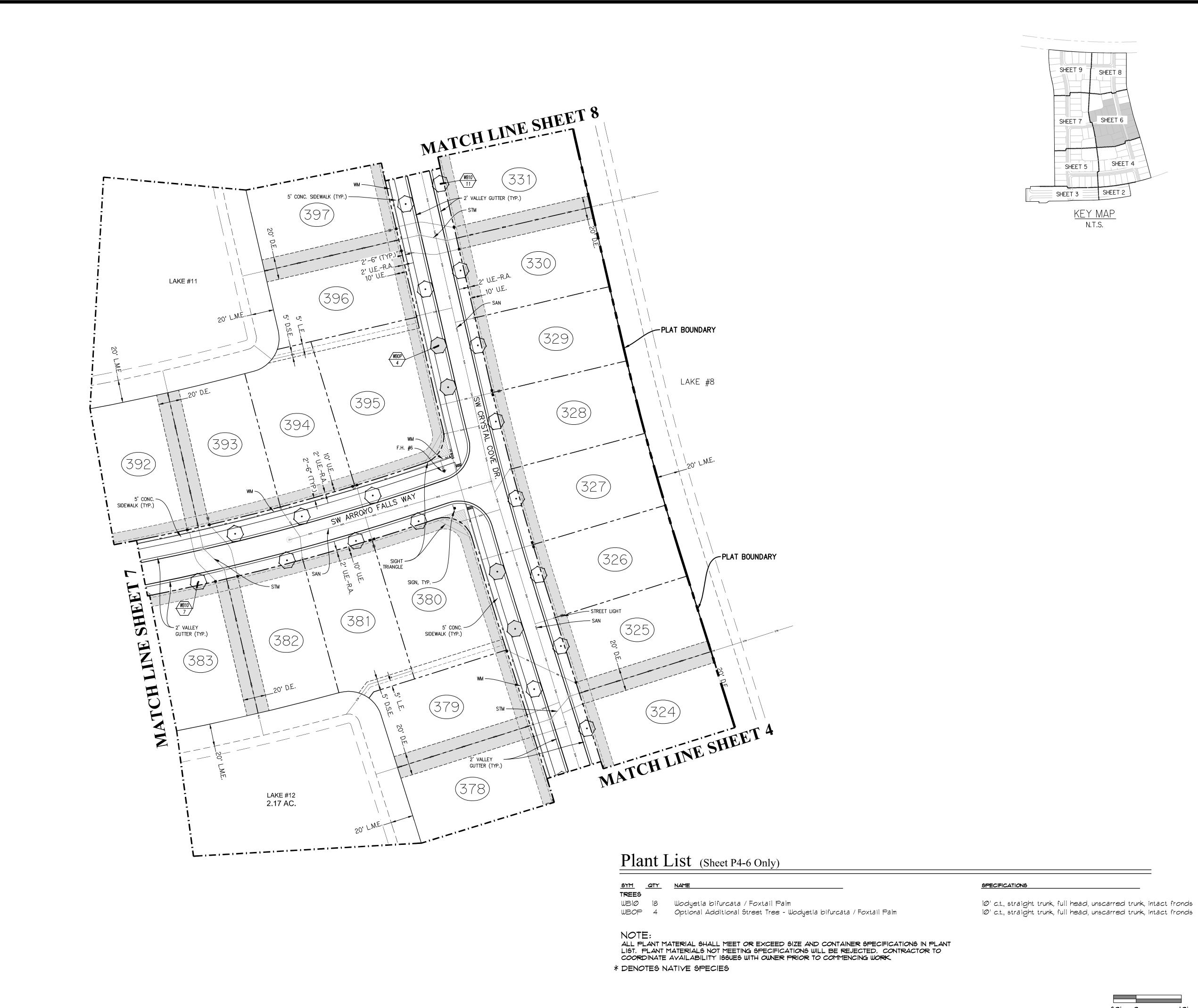
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PLATITE FIGRIDA

DATE: 5.3.21

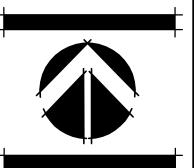
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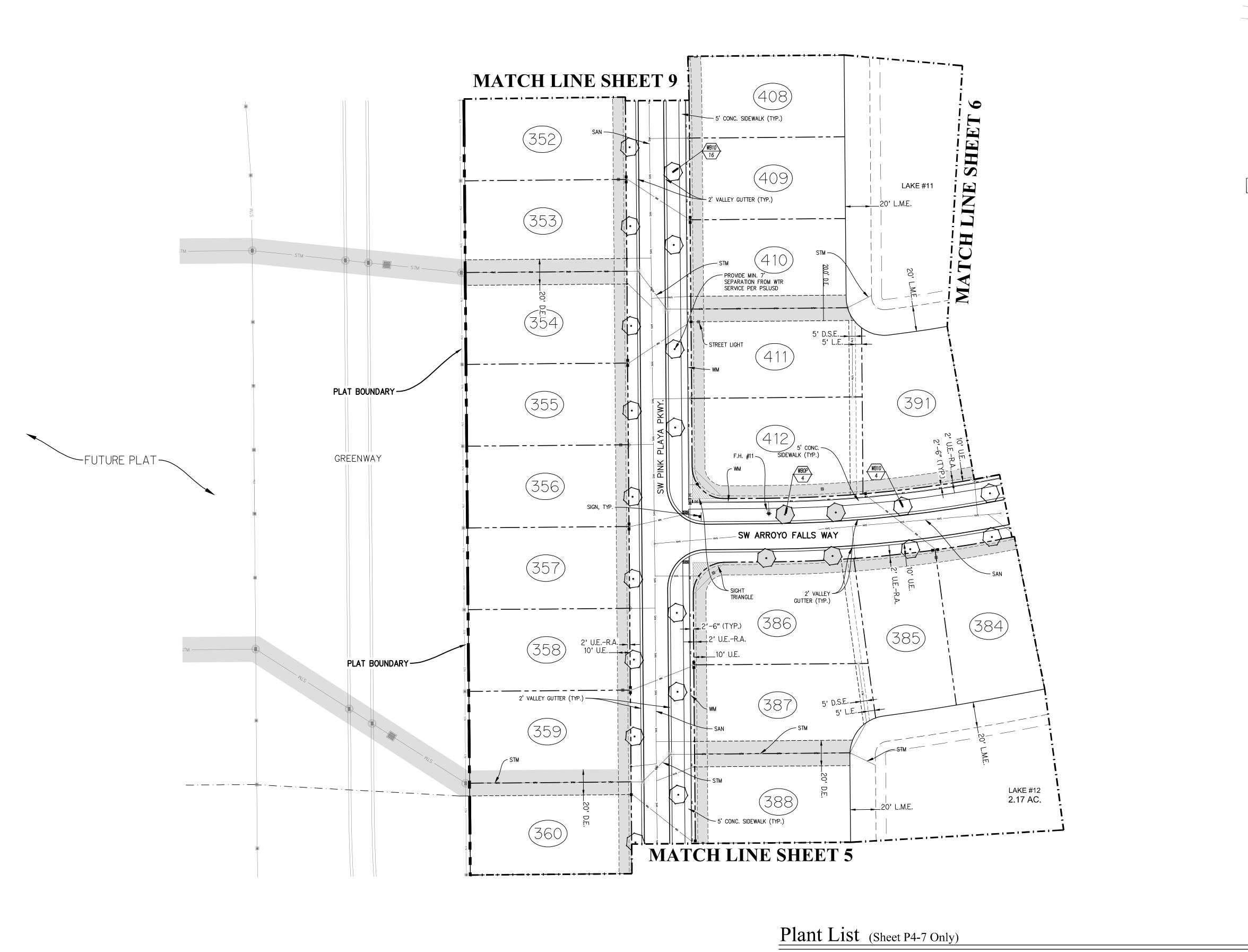
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FILENAME:RVr Parcel E

REVISIONS:
6.8.21
6.23.21 PSL Cmnts.
9.28.21 Update Plat extents
10.22.21 PSL Cmnts. (lift stn.)



5HEET: P4-6



TREES

WB10 20 Wodyetia bifurcata / Foxtail Palm WBOP 4 Optional Additional Street Tree - Wodyetia bifurcata / Foxtail Palm

NOTE:
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SPECIFICATIONS

 $|\mathcal{O}'|$ c.t., straight trunk, full head, unscarred trunk, intact fronds $|\mathcal{O}'|$ c.t., straight trunk, full head, unscarred trunk, intact fronds

SHEET 7

SHEET 5

SHEET 3

SHEET 4

SHEET 2

PSL PROJECT NO. P21-118

P4-7

DATE: 5.3.21 DRAWN BY: AJO JOB NO.: 21-087 SCALE: |" = 40'-0" FILENAME: Rvr Parcel E

REVISIONS:

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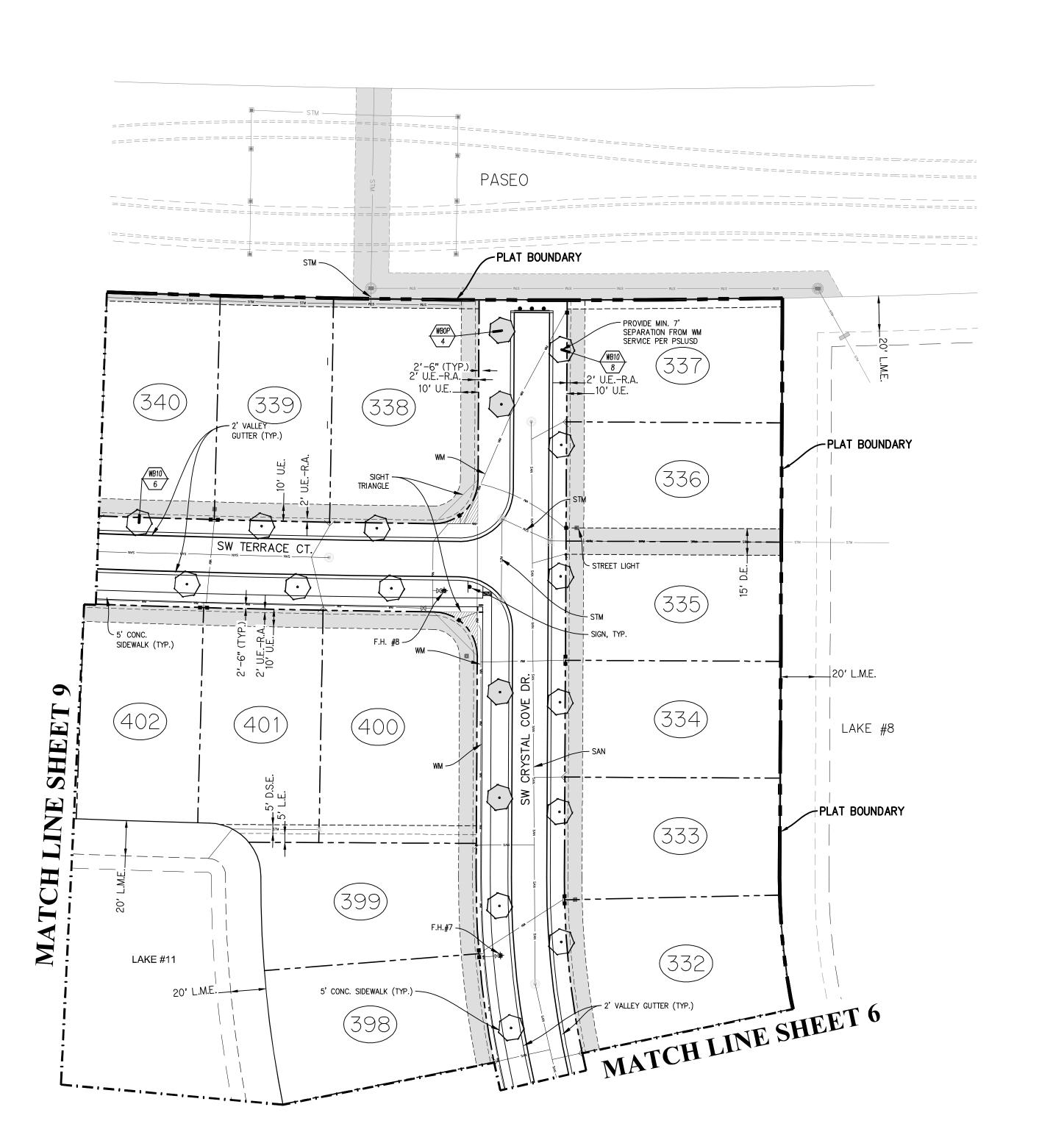
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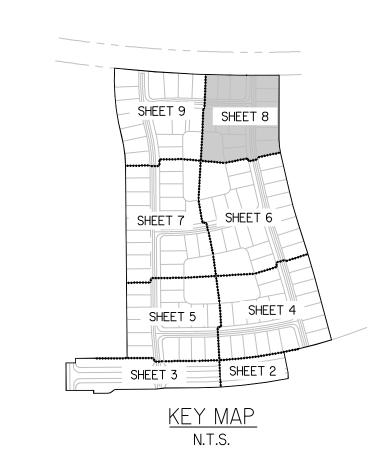
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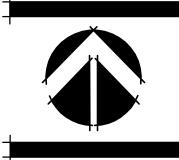
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REVISIONS: 6.821 6.821 PSL Cmnts. 9.2821 Update Plat extents 10.22.21 PSL Cmnts. (lift stn.)



Plant List (Sheet P4-8 Only)

SYM QTY NAME TREES

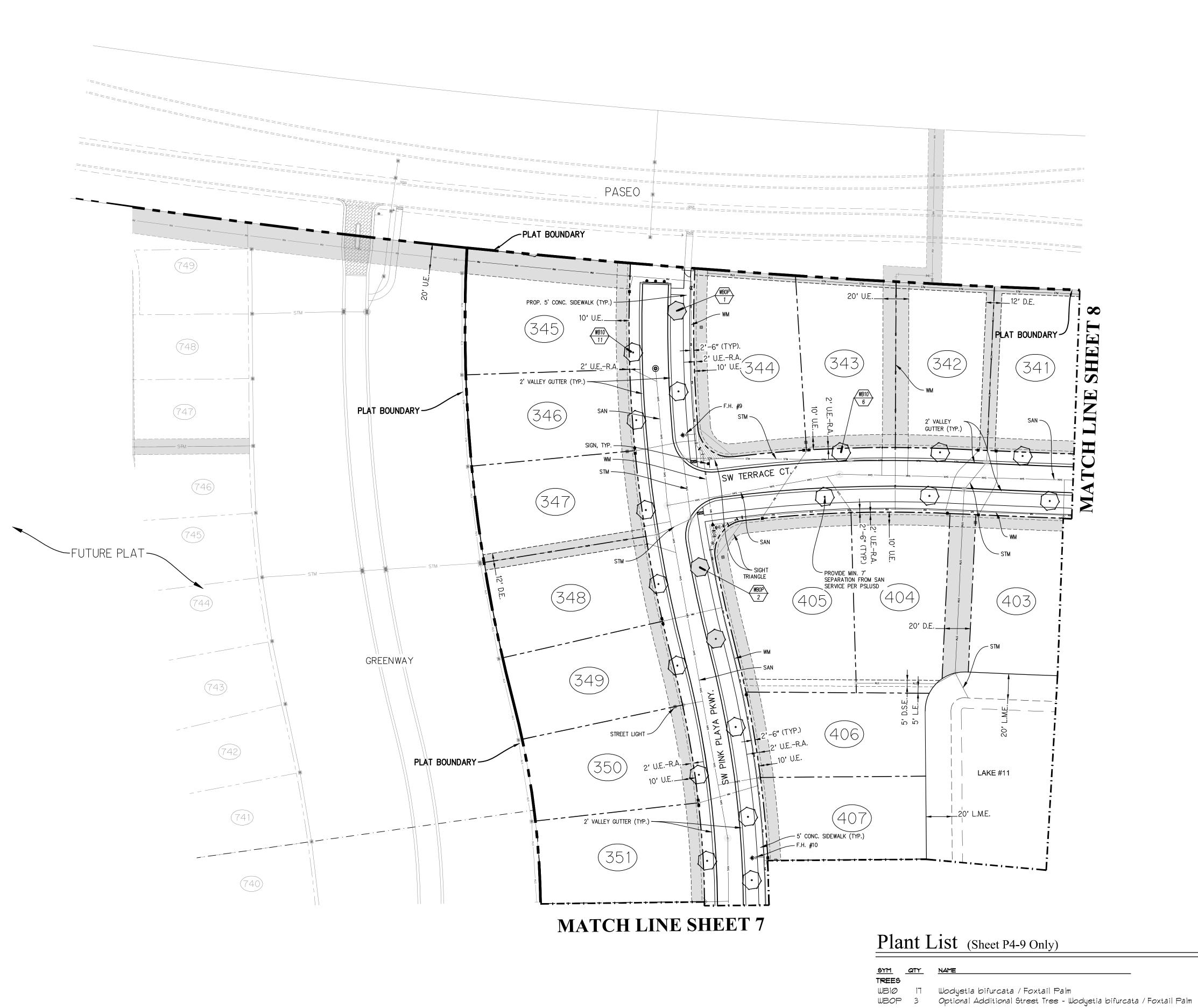
WB10 14 Wodyetia bifurcata / Foxtail Palm WB0P 4 Optional Additional Street Tree - Wodyetia bifurcata / Foxtail Palm

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* DENOTES NATIVE SPECIES

10' c.t., straight trunk, full head, unscarred trunk, intact fronds 10' c.t., straight trunk, full head, unscarred trunk, intact fronds

SPECIFICATIONS



SHEET 9 SHEET 4 SHEET 5 SHEET 2 SHEET 3

SPECIFICATIONS

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10' c.t., straight trunk, full head, unscarred trunk, intact fronds 10' c.t., straight trunk, full head, unscarred trunk, intact fronds

PSL PROJECT NO. P21-118

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