

DRC

PZ23-12000017
03/05/2025

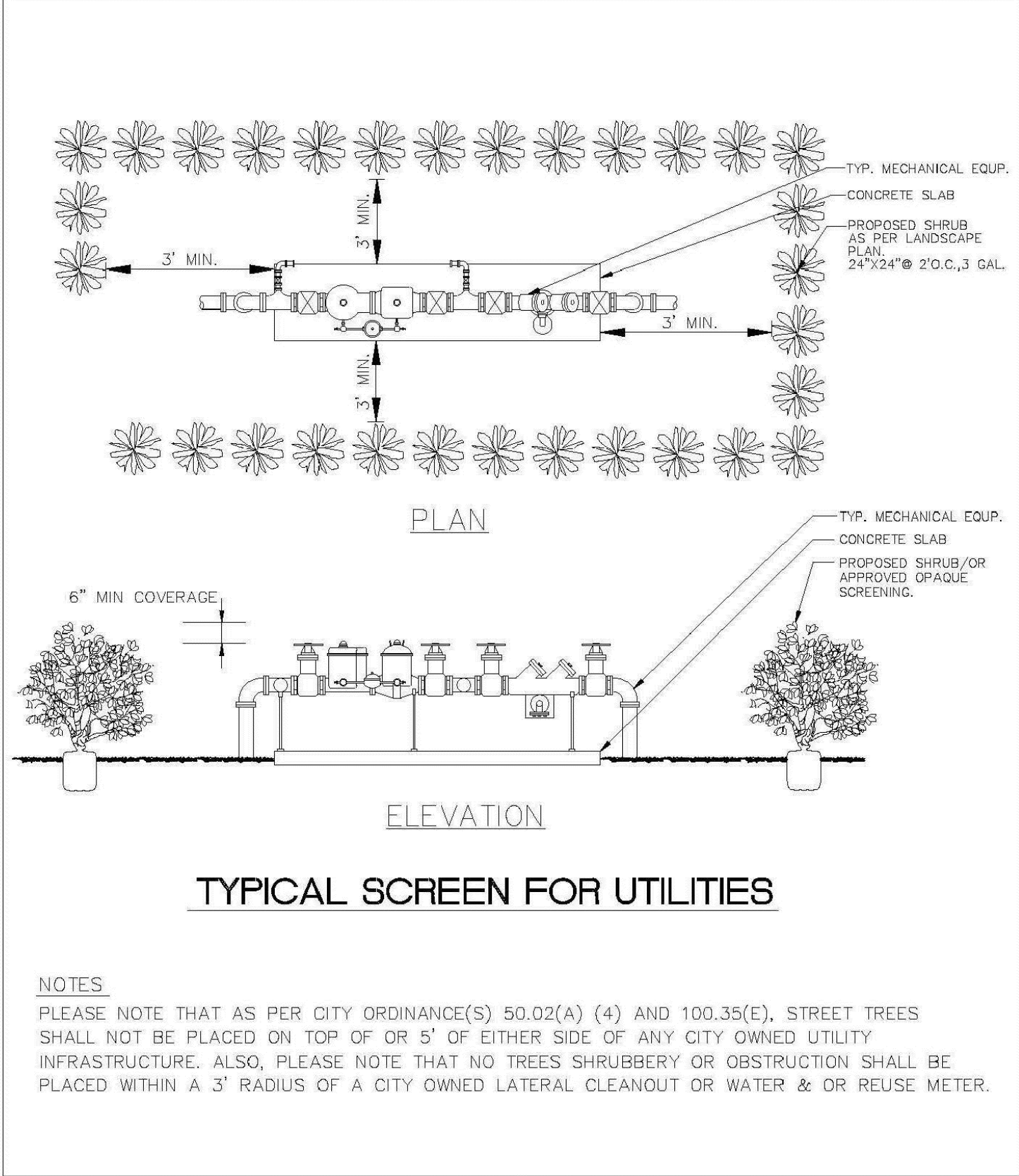
| PLANT SCHEDULE | | | |
|---|-------|---|--|
| CODE | QTY | BOTANICAL / COMMON NAME | REMARKS |
| TREES | | | |
| AA | 44 | Archontophoenix alexandrae / King Alexander Palm | 22'-26" O.A. HT, 12" - 16" G.W., SINGLE-TRUNK, MATCHING |
| AA3 | 8 | Archontophoenix alexandrae / King Alexander Palm | 22'-26" O.A. HT, 12" - 16" G.W., TRIPLE-TRUNK, MATCHING |
| BB | 7 | Bauhinia x blakeana / Hong Kong Orchid Tree | 12" HT X 5" SPR, 2.5" CAL, TRUNK @ MATURITY; 1.5" DBH |
| BA | 11 | Bulnesia arborea / Verawood | 12" HT, X 5" SPR, 2.5" CAL, MIN. |
| BS | 33 | Bursera simaruba / Gumbo Limbo | 12" HT, x 5" SPR, 2.5" CAL. |
| CH3 | 2 | Chamaerops humilis / Mediterranean Fan Palm | MULTI-TRUNK, SPECIMEN, 10-12 FT. HT, OA. |
| CP | 36 | Clusia rosea 'Pitch Apple' / Balsam Apple | 12" HT X 5" SPR, 2.5" CAL. |
| CU | 20 | Coccoloba uvifera / Sea Grape | 12" HT X 5" SPR., 3" CAL. |
| CE | 3 | Conocarpus erectus 'Sericeus' / Silver Buttonwood | 12" HT X 5" SPR, 2.5" CAL. |
| CS | 16 | Cordia sebestena / Orange Geiger Tree | 12" HT X 5" SPR, 2.5" CAL., SYMMETRICAL CANOPY, MATCHING. |
| M-DR | 2 | Delonix regia / Royal Poinciana | 12" HT, X 5" SPR, 2.5" CAL, MIN. |
| DR | 4 | Delonix regia / Royal Poinciana | 12" HT, X 5" SPR, 2.5" CAL, MIN. |
| ED | 4 | Elaeocarpus decipiens TM / Japanese Blueberry Tree | 12" HT, X 5" SPR, NATURAL/STANDARD, NO SHAPING |
| ED2 | 21 | Eucalyptus deglupta / Rainbow Eucalyptus | 14" HT X 6" SPR, 2.5" CAL., SYMMETRICAL CANOPY, MATCHING. |
| FR | 8 | Ficus rubiginosa / Rustyleaf Fig | 18" HT, X 8" SP. |
| FD | 4 | Filicium decipiens / Japanese Fern Tree | 12" HT X 5" SPR, 2.5" CAL, TRUNK @ MATURITY; 10" DBH |
| M-LS | 4 | Lagerstroemia speciosa / Queen's Crape Myrtle | 12" HT X 5" SPR. |
| LS | 42 | Lagerstroemia speciosa / Queen's Crape Myrtle | 12" HT X 5" SPR. |
| LE | 9 | Licuala elegans / Licuala Palm | 4" HT, x 4" SP. |
| DP | 18 | Phoenix dactylifera 'Medjool' / Date Palm | 20" C.T., MATCHED, DIAMOND CUT, FLORIDA FANCY TRUNK @ MATURITY; 26" |
| M-PD | 116 | Pinus elliotii 'Densa' / Slash Pine | MIN. 12" HT, X 5" SPR, 2.5" CAL., STAGGERED HTS., (12'-33%)/14'-33%/18'-33%) |
| PC | 22 | Psidium littorale / Strawberry Guava | 12" HT, X 8" SPR., 2.5" CAL.,MULTI TRUNK |
| PE | 6 | Ptychosperma elegans / Alexander Palm | 10'-18" C.T., 8" G.W. MIN., STAGGER HEIGHTS, COORD WITH L.A. |
| M-QV | 4 | Quercus virginiana / Southern Live Oak | 16" HT, x 5" SPR, 2.5" CAL. |
| QV | 164 | Quercus virginiana / Southern Live Oak | 16" HT, x 5" SPR, 2.5" CAL. |
| RE | 31 | Roystonea elata / Florida Royal Palm | 22" G.W. MIN, MATCHED |
| SP | 71 | Sabal palmetto / Cabbage Palmetto | 12" C.T., 18-22" O.A. HT, BOOTED, 6" MIN DIA. |
| M-SP | 32 | Sabal palmetto / Cabbage Palmetto | 12" C.T., 18-22" O.A. HT, BOOTED, 6" MIN DIA. |
| TR | 5 | Thrinax radiata / Florida Thatch Palm | 5' O.A. HT. |
| VM | 73 | Veitchia montgomeryana / Montgomery Palm | 22" O.A. HT, 10'-14" C.T., DOUBLE |
| VM3 | 12 | Veitchia montgomeryana / Montgomery Palm | 20" O.A. HT, 10'-14" C.T., TRIPLE TRUNK |
| RELOCATED TREES | | | |
| R-BS | 4 | Bursera simaruba / Gumbo Limbo | 12" C.T., 18-22" O.A. HT, BOOTED, 6" MIN DIA. |
| R-CD | 1 | Coccoloba diversifolia / Pigeon Plum | 12" HT X 5" SPR, 2.5" CAL. |
| R-FB | 2 | Ficus benjamina / Weeping Fig | EXISTING TREE TO BE RELOCATED ON SITE |
| R-GS | 1 | Grevillea robusta / Silk Oak | EXISTING TREE TO BE RELOCATED ON SITE |
| R-QA | 1 | Quercus agrifolia / Coast Live Oak | EXISTING TREE TO BE RELOCATED ON SITE |
| R-QS | 1 | Quercus spp. / Oak Species | EXISTING TREE TO BE RELOCATED ON SITE |
| R-QV | 22 | Quercus virginiana / Southern Live Oak | EXISTING TREE TO BE RELOCATED ON SITE |
| R-SP | 109 | Sabal palmetto / Cabbage Palmetto | EXISTING TREE TO BE RELOCATED ON SITE |
| R-ID | 29 | Taxodium distichum / Bald Cypress | EXISTING TREE TO BE RELOCATED ON SITE |
| SHRUBS | | | |
| AA2 | 20 | Agave attenuata / Foxtail Agave | 18" HT, X18" SPR. |
| ALC | 13 | Alcantarea imperialis / Imperial Bromeliad | 24" HT, X 24" SPR. |
| AO | 39 | Alcantarea odorata / Giant Silver Bromeliad | 24" HT, X 24" SPR. |
| CH | 953 | Chrysobalanus icaco 'Horizontalis' / Horizontal Cocoplum | 36" HT, X 36" SPR. |
| CLU | 1,004 | Clusia guiffiera / Small Leaf Clusia | 36" HT, X 24" SPR, @ 36" O.C. |
| FUR | 12 | Furcraea foetida 'Variegata' / Variegated False Agave | 36" HT, X 36" SPR. |
| GS | 14 | Guaicum sanctum / Lignum Vitae | 36" HT, X 48" SPR., SPECIMEN |
| PM | 1,936 | Podocarpus macrophyllus / Yew Pine | 36" HT, X 12" SPR. |
| STA | 30 | Streitizia alba / White Bird of Paradise | 36" HT, X 30" SPR, @36" O.C. |
| SHRUB AREAS | | | |
| AO2 | 46 | Alcantarea odorata / Giant Silver Bromeliad | 18" HT, X 18" SPR. |
| ALL | 17 | Allamanda cathartica 'Hendersonii' / Hendersonii Golden Trumpet | 18" HT, X 18" SPR, @ 18" O.C. |
| ALO | 220 | Alocasia x 'Regal Shields' / Regal Shields Alocasia | 32" X 32" @ 36" O.C. |
| ASP | 2,026 | Asparagus densifloris 'Meyers' / Foxtail Fern | 12" HT, X 12" HT, @ 18" O.C. |
| BEG | 846 | Begonia odorata 'Alba' / Giant White Angel Begonia | 18" HT, x 18" SPR, @ 18" O.C. |
| CAR | 6,154 | Carissa macrocarpa 'Emerald Blanket' / Emerald Blanket Carissa | 12" HT, X 12" SPR, @ 18" O.C. |
| CA | 745 | Chrysobalanus icaco 'Green Tip' / Green Tip Coco Plum | 36" HT, X 36" SPR, X 36" O.C. |
| CH2 | 1,179 | Chrysobalanus icaco 'Horizontalis' / Horizontal Coco Plum | 18" HT, X 18" SPR, @ 24" O.C. |
| CRO | 214 | Codiaeum variegatum 'Magnificent' / Croton | 24" HT, X 18" SPR, @ 24" O.C. |
| FIC | 1,531 | Ficus microcarpa 'Green Island' / Green Island Ficus | 12" HT, X 12" SPR, @ 18" O.C. |
| HF | 578 | Hamelia patens 'compacta' / Dwarf Firebush | 24"HT, X 24" SPR., FULL |
| HRS | 27 | Hibiscus rosa-sinensis / Pink Hibiscus | 16"x12", Full to Base, Pink Flowers. |
| IRI | 3,481 | Iris virginica / Blue Flag Iris | 12" HT X 12" SPR, @ 12" O.C. |
| IMS | 722 | Ixora coccinea 'Maui Sunset' / Maui Sunset Dwarf Ixora | 12" HT, X 12" SPR, @ 18" O.C. |
| MIC2 | 429 | Microsorium scolopendrium / Wart Fern | 12" HT, X 12" SPR, @ 18" O.C. |
| MON | 113 | Monstera deliciosa / Split-leaf Philodendron | 36" HT, X 24" SPR. |
| MUH | 1,033 | Muhlenbergia capillaris / Pink Muhly | 18" HT, X 18" SPR, @ 24" O.C. |
| NER | 128 | Nerium oleander 'Pink Ice' / Dwarf Oleander | 24" HT, x 18" SPR, @ 30" O.C. |
| PBM | 842 | Philodendron x 'Burle Marx' / Burle Marx Philodendron | 18" HT, X 18" SPR, @ 18" O.C. |
| PM4 | 55 | Podocarpus macrophyllus / Podocarpus | 48" HT, x 24" SPR, @ 24"O.C. |
| PO2 | 112 | Podocarpus macrophyllus 'Dwarf Pringles' / Dwarf Podocarpus | 12" HT, x 12" SPR, @ 12"O.C. |
| SCH | 32 | Schefflera arboricola / Green Arboricola | 30" HT X 30" SPR @ 36" O.C. |
| SC | 322 | Serenoa repens 'Cinerea' / Silver Saw Palmetto | 24" HT, X 24" SPR. |
| GROUND COVERS | | | |
| ANN | 498 | Annual / Annual Flowers | BY CONTRACTOR |
| EVO | 854 | Evolvulus glomeratus 'Blue Daze' / 'Blue Daze' | 12" HT X 12" SPR @ 12" O.C. |
| MIC | 645 | Microsorium scolopendria / Wart Fern | 12" HT, X 12" SPR, @ 18" O.C. |
| TRA | 4,248 | Trachelospermum asiaticum 'Asiatic' / Asiatic Jasmine | 6"HT, x 10" SPR, @ 10" O.C. |
| NOTES: | | | |
| - ALL TREES WITH "M-" IN THE PLANT TAG ARE TO BE COUNTED TOWARDS THE MITIGATION REPLACEMENT REQUIREMENT. | | | |
| - ALL AREAS LABELED AS SOD TO BE ST. AUGUSTINE UNLESS OTHERWISE STATED. | | | |
| - A NOTARIZED CERTIFICATE OF VARIETY FOR THE MEDJOO L SPECIES WILL BE REQUIRED AT TIME OF FINAL LANDSCAPE INSPECTION. | | | |

| OVERALL SITE REQUIREMENTS CHART | | | |
|---|--|---------------------------------------|---|
| ITEMS | CODE REQUIREMENT | REQUIRED | PROVIDED |
| STREET TREES (1,433 LF) | 1 TREE PER 40 FT. W/ VARIETY | 41 TREES | 45 TREES (2 EXISTING CANOPY TREES, 1 SABAL PALM, 2 ROYAL PALM) |
| PERIMETER LANDSCAPE STRIP- 10' WIDTH PLANTING BUFFER (3,358 TOTAL LF PROVIDED)1,473 LF ALONG R.O.W. / 1,485 ABUTTING PL | 1 CANOPY TREE / 30' O.C. ALONG R.O.W. 1 CANOPY TREE / 40' O.C. ABUTTING PL/V.U.A. CONTINUOUS 4' HT. SHRUBS/HEDGE | 98 TREES (56 ROW, 42 VUA) CONT. HEDGE | 192 CANOPY TREES (41 RELOCATES) 202 PALMS (109 RELOCATES) COCOPLUM HEDGE |
| MITIGATION TREES 1,442' DBH REMOVED | 1" CALIPER FOR EACH 1" DBH OF NON-SPECIMEN TREE REMOVED | TOTAL REQUIRED 1,442' CALIPER | 532' OF MITIGATION REPLACEMENT TREES FROM 136 TREES AND 32 PALMS(340' OF CANOPY, 192' OF PALMS) |
| DOLLAR VALUE FOR TREES REMOVED VS DOLLAR VALUE FOR TREES REPLACED | | \$149,743 VALUE OF REMOVAL TREES | \$90,500 VALUE OF MITIGATION REPLACEMENT TREES |
| NOTES: - ANY EXCESS MITIGATION REPLACEMENT REQUIREMENTS THAT ARE UNABLE TO BE MET WITH PLANTINGS ON THE SITE WILL BE HANDLED VIA CHECK TOTALING THE REMAINING MITIGATION AMOUNT. | | | |

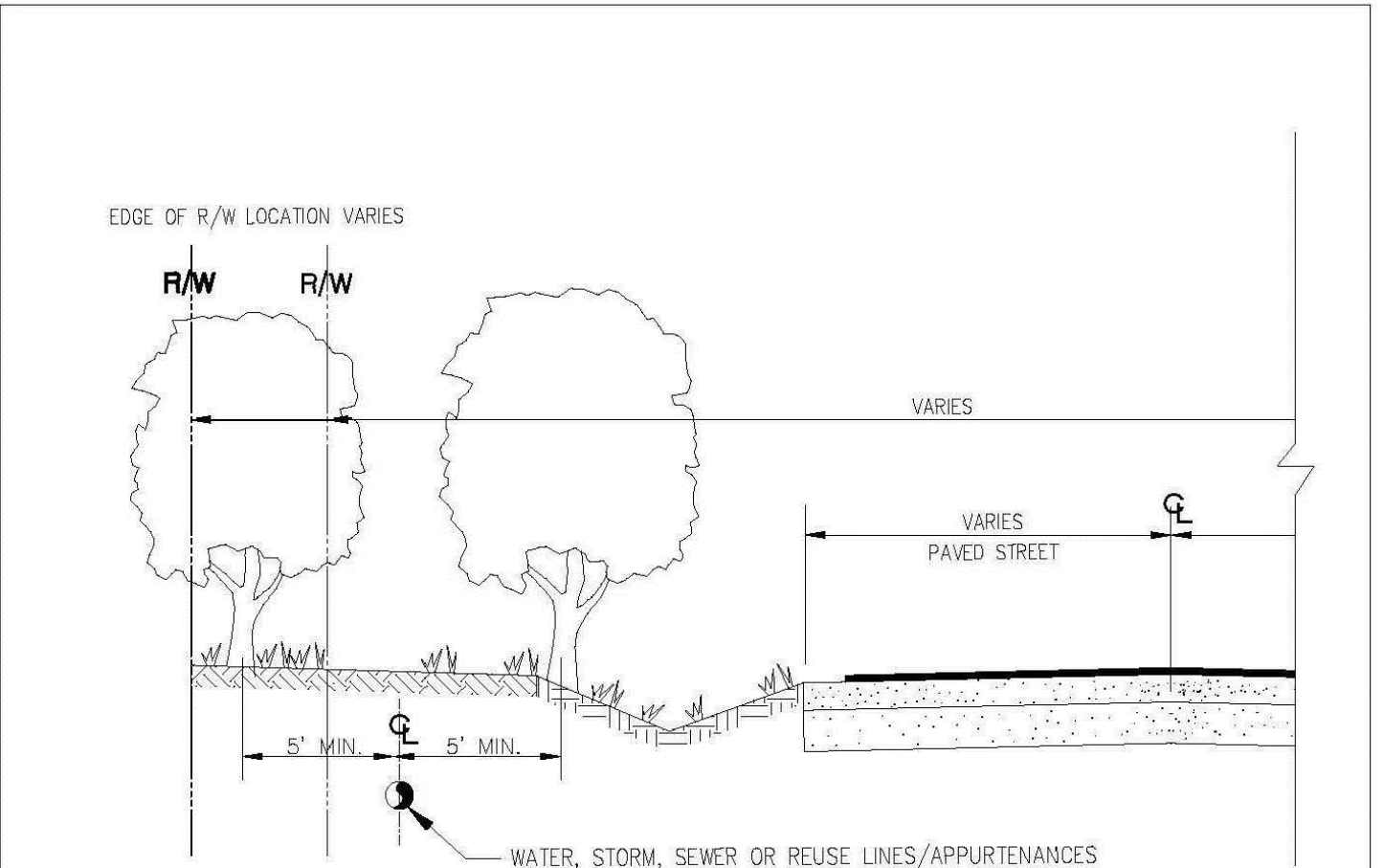
| RESIDENTIAL - LANDSCAPE REQUIREMENT CHART | | | |
|--|--|--|---|
| ITEMS | CODE REQUIREMENT | REQUIRED | PROVIDED |
| LOT LANDSCAPE - ZONING RM-4S (371,725 SF SITE AREA) | 1 TREE/5 SHRUBS PER 3,000 SQ. FT. | 124 TREES 620 SHRUBS | 374 TREES (30 RELOCATES) 325 PALMS (66 RELOCATES) 22,106 SHRUBS |
| VEHICULAR USE AREA INTERIOR LANDSCAPING (195,050 SF) | 15% OF VEHICULAR USE AREA | 29,258 SF | PROVIDED 17.9% (34,980 SF) OF INTERIOR LANDSCAPING IN VEHICULAR USE AREA. |
| PARKING ISLANDS | 1 TREE PER ISLAND | 32 TREES SOD | 32 TREES SOD |
| PARKING MEDIANS (855 LF) | 1 CANOPY TREE PER 40' CONTINUOUS HEDGE | 21 TREES HEDGE | 21 TREES COCOPLUM HEDGE |
| NATIVE TREE REQUIREMENT | 50% OF REQUIRED TREES SHALL BE NATIVE NO MORE THAN 20% OF REQUIRED NATIVE TREES SHALL BE PALMS | 177 TOTAL REQ. TREES 89 NATIVE TREES MIN 18 NATIVE PALMS MAX | 596 NATIVE TREES 27 NATIVE PALMS |

| FOUNDATION PLANTINGS | | | |
|------------------------------------|---|--|--|
| SHRUB REQUIREMENTS | 1 SHRUB PER 6' O.C. (WITHIN 3' OF BASE) CANOPY TREES NEED 16' HT. MIN. PALMS NEED 22' O.A. HT. MIN | TYPE 1 BUILDING 111 SHRUBS TYPE 2 BUILDING 93 SHRUBS | TYPE 1 BLDG (#1&2) - 167 SHRUBS TYPE 2 BLDG (#3,4&5)- 182 SHRUBS |
| RESIDENTIAL CLUBHOUSE - 22'-6" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 12'-0" WIDE PLANTER | 10' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5" |
| RESIDENTIAL GYM - 21'-8" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 12'-0" WIDE PLANTER | 10' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5" |
| BUILDING TYPE 1 - 59'-0" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 24'-0" WIDE PLANTER | 12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5" |
| BUILDING TYPE 2 - 59'-10" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 24'-0" WIDE PLANTER | 12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5" |

| GOLF CLUBHOUSE - LANDSCAPE REQUIREMENT CHART | | | |
|---|---|---|--|
| ITEMS | CODE REQUIREMENT | REQUIRED | PROVIDED |
| LOT LANDSCAPE - ZONING PR (279,707 SF SITE AREA) | 2 TREE/5 SHRUBS PER 2,000 SQ. FT. | 280 TREES 699 SHRUBS | 136 TREES (31 RELOCATES) 127 PALMS (43 RELOCATES) 9,108 SHRUBS |
| VEHICULAR USE AREA INTERIOR LANDSCAPING (80,105 SF) | 15% OF VEHICULAR USE AREA | 12,016 SF | PROVIDED 17.5% (14,056 SF) OF INTERIOR LANDSCAPING IN VEHICULAR USE AREA. |
| PARKING ISLANDS | 1 TREE PER ISLAND | 64 TREES SOD | 64 TREES SOD |
| PARKING MEDIANS (330 LF) | 1 CANOPY TREE PER 40' CONTINUOUS HEDGE | 8 TREES HEDGE | 8 TREES COCOPLUM HEDGE |
| NATIVE TREE REQUIREMENT | 50% OF REQUIRED TREES SHALL BE NATIVE NO MORE THAN 20% OF REQUIRED NATIVE TREES SHALL BE PALMS | 352 TOTAL REQ. TREES 176 NATIVE TREES MIN 35 NATIVE PALMS MAX | 130 NATIVE TREES 57 NATIVE PALMS |
| FOUNDATION PLANTINGS | | | |
| GOLF CLUBHOUSE - 28'-6" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 15'-0" WIDE PLANTER | 12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5" |
| GOLF CART BARN - 21'-2" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 11'-0" WIDE PLANTER | 11' WIDE PLANTER |
| GOLF MAINTENANCE FACILITY - 21'-2" HT. | 8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5" | 11'-0" WIDE PLANTER | 14' WIDE PLANTER |



| ENGINEERING STANDARDS 2022 | | | |
|----------------------------|------------|---|--|
| REVISIONS | | ENGINEERING DIVISION CITY OF POMPANO BEACH | TYPICAL SCREEN FOR UTILITIES |
| BY | DATE | | |
| TCW | APRIL 2010 | SCALE: N.T.S. | APPROVED BY: DATE: MAY 2022 DWG. NO. 315-1 |
| | | | |



TREE LOCATIONS REQUIRED IN PUBLIC R/W ON UTILITY EASEMENTS

NOTES:
PLEASE NOTE THAT AS PER CITY ORDINANCE(S) 50.02(A) (4) AND 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER & OR REUSE METER.

| ENGINEERING STANDARDS 2022 | | | |
|----------------------------|------|---|--|
| REVISIONS | | ENGINEERING DIVISION CITY OF POMPANO BEACH | REQUIRED TREE LOCATIONS |
| BY | DATE | | |
| | | SCALE: N.T.S. | APPROVED BY: DATE: MAY 2022 DWG. NO. 316-1 |
| | | | |

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Consultants:

Revisions:

- 2023/06/12 - Intake
- 2023/08/16 - Resubmittal #1
- 2024/01/02 - Resubmittal #2
- 2024/10/16 - Resubmittal #3
- 2024/12/11 - Resubmittal #4
- 2025/01/27 - Resubmittal #5

THE OAKS AT PALM AIRE
Pompano Beach, Florida
MORGUARD

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG TO HAVE UNDERGROUND UTILITIES LOCATED AND MARKED.



Drawn By: AS/JG/ZK
Drawing #: 1272
File Name: LP_1272.dwg
Date: 01/03/2024

LANDSCAPE
SCHEDULE & DATA

SHEET #: LP.31