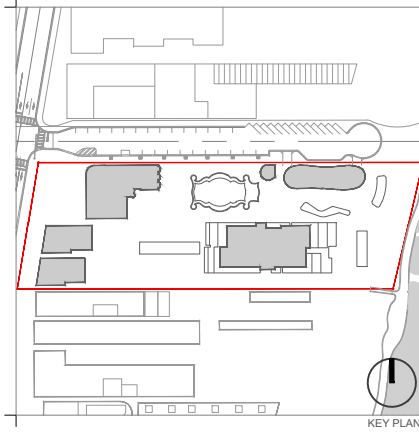


# - 1751, 1757, 1775 COLLINS AVE - MIAMI BEACH, FLORIDA

## HISTORIC PRESERVATION BOARD PERMIT SET LANDSCAPE SHEET INDEX

LEGEND X= SHEET SUBMITTED •=SHEET REVISED

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Rev.	Date	Rev.	Date
REV 1 - HPB	04/06/2020		
REV 2 - HPB	08/17/2020		

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### COVER SHEET AND INDEX

Date	AUGUST 17, 2020	Sheet No.	
Scale	N/A		<b>L-000</b>
Project	MA20102		

LANDSCAPE NOTES

- 1. Scope of work
i. The work consists of furnishing all labor, materials, equipment, tools, transportation, and any other appurtenances necessary for and incidental to the completion of this project as shown on the drawings, as included in the plant list, and as herein specified.
ii. Work shall include maintenance and watering of all planting areas of this drawing set until certification of acceptability by the owner and/or the Landscape Architect.
iii. Protection of existing structures, all existing buildings, walks, walls, paving, piping, and other items of construction and planting already completed or established shall be protected from damage by the contractor unless otherwise specified. All damage resulting from negligence shall be repaired or replaced to the satisfaction of the owner with costs by contractor.
iv. All work shall be performed to specifications written in accordance with the most current version of the ANSI A-300, ANSI Z-133, government, and local standards.

- 2. Tree Protection:
i. It is the contractor's responsibility to note and protect the existing trees to remain on site.
ii. Prior to commencement of any work, contractor shall perform routine maintenance, per ANSI A-300, on the existing trees to remain including removal of dead and decayed wood, removal of attached branches and structurally unsound limbs, and subordinate branches where included bark is present and removal of branches to increase light and air penetration within the canopy.
iii. Do not remove more than 25% of the canopy within a twelve-month period.
iv. Root pruning shall be completed prior to commencement of the construction activities. The root system shall not be subject to tearing, ripping or any other method except clean cuts as described in ANSI A-300.
v. Protective barriers shall be placed at the drip line of each tree, cluster of trees, or preservation area, and in no case less than ten (10) feet from the trunk of any protected tree, tree cluster or preservation area.
vi. All protective barriers shall be installed prior to the start of any construction or site development, including tree removal, demolition or land-clearing activities, and shall remain in place throughout all phases of construction.
vii. Any tree whose root system is impacted shall be watered according to the tree relocation specifications.
viii. Where construction activity impacts the existing tree root system, the contractor, under the guidance of an ASCA Arborist, shall only root prune in the impacted areas per specifications written in accordance with ANSI A-300 Standards.
ix. Natural grade shall be maintained on areas surrounded by protective barriers in the event that the natural grade of the site is changed.
x. Underground utility lines, including, but not limited to, irrigation, plumbing, electrical, or telecommunication lines, shall be placed outside the areas enclosed by protective barriers
xi. No vehicles, equipment, or stockpiling/storage of materials shall be permitted within areas surrounded by protective barriers
xii. Fences, walkways, and walls shall be constructed to avoid disturbance to any protected tree.

- 3. Tree Relocation:
3.a. Relocations, General: Transplanting shall consist of on-site transplanting of existing plant materials from proposed construction areas to permanent positions as noted on drawings.
i. All planting, transplanting and relocating of trees or palms shall, at minimum, be done in compliance with standards set forth in the most recently published edition of ANSI A-300 Standards.
ii. Verify the presence of vigorous feeder roots prior to relocation operations.
iii. Soak tree root balls to the full depth daily for seven consecutive days prior to relocating
iv. Locate position and elevation where trees are intended to be planted for verification by the Landscape Architect
v. Notify the owner's representative and Landscape Architect 24 hrs in advance of each relocation to allow for observation of procedures.
vi. Materials to be transplanted shall be root pruned a minimum of six months prior to re-location.
vii. Contractor shall maintain transplanted materials during construction period by watering, weeding, mowing, spraying, fertilizing, pruning, and other horticultural practices.
viii. Owner and/or Landscape Architect shall regularly inspect the relocated materials to ensure that all horticultural practices are being adhered to. Owner shall submit a written report to landscape contractor notifying him of any deficiencies found during the maintenance period. Any loss of plant materials due to the negligence of the Landscape Contractor shall result in the replacement of the material at no additional cost to the owner. Said plant materials shall be replaced with the same species of equal size.

- 3b. Quality assurance:
i. The supervisors for transplanting existing trees, palms and/ or shrubs shall have a minimum of 5 years experience in the field of relocation of similar type plant materials and shall be a member of the American Association of Nurseryman.
ii. Contractor must verify the locations of all existing utilities, structures and plant material
iii. Contractor shall obtain all permits required prior to commencement of work
iv. Contractor shall verify that trees in the field match trees designated in the drawings.
v. Verify percolation rates and soils acceptability at locations to which the trees are to be transplanted.
vi. All trees shall be pre-tied in or tied back to prevent breakage and scraping of limbs in order to facilitate machinery movement.

- 3c. Preparation:
i. Fertilization and watering:
a. Inject fertilizer mixture within 24 hrs after crown pruning, and at a minimum of 14 days prior to relocation
b. Inject the deep root fertilizer mixture at a rate recommended by the manufacturer into the plant material to be relocated
ii. Crown Pruning:
a. Do not reduce crown dimensions; trim trees to be relocated by thinning the crown only
b. Remove seed pods from Sabal Palms, and all but the youngest fronds. Trim boots to a clean regular pattern.
c. There should be no canopy pruning or a minimum of canopy pruning before or after root pruning. Only dead, diseased or damaged branches shall be pruned at this time
iii. Root pruning:
a. Perform rough pruning at no less than half the distance between the drip line and the trunk.
b. Provide a min of 10" of root ball diameter for every 1" of trunk caliper measured at 12" above grade.
c. Trees with a caliper more than 12" shall be root pruned by hand.
d. Prior to transplanting, prune root systems in thirds, 8 weeks apart.

- 3d. Submittals:
i. Submit a list of equipment, procedures and labor force used for transplanting the work.
ii. An ASCA Arborist must provide weekly reports to the owner including:
a. Site activities summary and conditions relating to all trees on site
b. Evaluation of each tree's condition
c. Recommendations for survivability of relocated trees
iii. Submit manufacturer's literature on wetting agents, fertilizers, conditioners and injection equipment

- information.
3e. Water and Irrigation:
i. Contractor shall provide water from a legal source
ii. Contractor is responsible for hand watering all relocated plant material
iii. Daily watering and monitoring shall be performed during the term of the construction contract and until final acceptance. Rate of water application: A minimum of 20 gallons/ inch caliper per application.
iv. Water shall be free of substances harmful to plant growth, objectionable odor or staining agents.
v. The water shall be clean, free of soil, debris, poisons, pesticides, contaminants, and any other material that is harmful or inhibits vigorous plant growth
vi. For trees that will be relocated, irrigation must be present and applied effectively for two to four weeks prior to root pruning, through the period of root pruning, and after root pruning and transplantation until the tree has been completely reestablished at the new planting space.
vii. A tensiometer shall be used to measure and monitor available moisture in the ground. Weekly observation shall be noted in arborist's report.
3f. Transplanting Operations:
i. The landscape contractor shall take all precautions to minimize shock of root pruning and transplanting in accordance with nursery trade procedures including the following:
a. Root prune one third of ball at a time.
b. Thin out the interior crown of dicots, in a similar sequence, to compensate for root loss, leaving the entire canopy intact.
c. Leave monocot leaves alone, allowing plant to balance itself. Protect growing point as required.
d. After root pruning, backfill with good organic rooting medium. Fertilize with organic fertilizer to promote root growth and use "Root Stimulator and Starter" by Green Light or approved equal.
e. Mulch to reduce weeds, discourage foot traffic and its compacting effect, conserve moisture and minimize temperature fluctuation.
f. Brace trunk and leave in place until trees are wind form (+/-1 Year).
g. At the time of planting, fill air pockets to keep roots, especially feeder roots moist, alive and healthy. Use soil needle for watering new transplant. Direct fine spray at foliage to help harden off new leaves.

- 3g. Equipment:
i. All transplanting machines will have clean, tight fitting and sharp blades.
ii. Trees to be relocated in excess of 12" caliper shall be relocated via box or other approved method.
3h. Digging and Moving:
i. Dig pits to a minimum of 42" deep with vertical sides and bottoms.
ii. Handle trees to avoid damage to bark and limbs. Attach support straps, cables, or chain at multiple points for weight distribution.
iii. Do not force tree from ground prior to undercutting root balls. Determine final ball depth upon assessing conditions at time of trenching. Notify Landscape Architect if ball depth varies for specified depth.
iv. Place trees in heavy grade baskets lined with two layers of burlap for relocation procedures.
v. Plant top of root ball 3" above finish grade.
vi. All transplanted trees shall be watered in, sanded, mulched, and untied on the same day.
vii. Stake or brace relocated trees/ palms as shown on the drawings.
viii. Support tree with machinery until bracing is complete.

- 3i. Post relocation:
i. The contractor shall maintain all transplanted material in a healthy condition until final acceptance
ii. The contractor shall prepare all operations necessary to ensure that plants are healthy, vigorous and undamaged.
iii. Periodic inspection of tree support systems shall be made by a qualified arborist.
3j. Guarantee:
i. Death of any relocated plant material shall be replaced with the same size and species and approved by the Landscape Architect. Determination of survivability shall be made at the end of the warrantee period
ii. Relocated plant material installed by the contractor shall be warranted in writing for a period of one (1) year from the date of final acceptance.

- 4. Materials
4a. Submittals:
i. General samples of materials as listed below shall be submitted for approval, on the site or as otherwise determined by the owner or Landscape Architect, at least fourteen (14) working days prior to its intended delivery to the site. Upon approval of submittals, delivery of materials may begin.
a. Mulch - One (1) Cubic foot
b. Root Stimulator - One (1) container
c. Fertilizer - One (1) Container
d. Topsoil - One (1) Cubic Yard
e. Plants - One (1) representative photograph of each shrub and groundcover for approval prior to tagging.
f. Trees - One photograph w/ clearly legible measuring rod of actual contractor pre-tagged trees. Upon approval of tree submittal, landscape contractor shall provide at least one week notice to schedule tree tagging.
g. Planting mix - One (1) Cubic Yard

- 4b. Mulch:
i. Mulch type: pine bark mini nuggets
j. Mulch material shall be moistened at the time of application.
iii. All trees, shrubs, and ground cover beds shall receive a minimum of 2" of mulch immediately after planting.
iv. Mulch shall be maintained below the elevation of adjacent finished surfaces and swept clear of paths.
4c. Fertilizer:
i. Commercial Fertilizer: Commercial fertilizer shall be a complete formula; it shall be uniform in composition, dry and free flowing. This fertilizer shall be delivered to the site in the original unopened containers, each bearing the manufacturer's guaranteed statement of analysis.
ii. Fertilizer shall be organic in material containing nitrogen, phosphoric acid and potash in equal percentages of plant food by weight, in the following form:
iii. Containerized material (i.e. shrubs, vines, ground covers) shall receive a granular such as "Tri-nite" or approved equal.
iv. Specimens shall receive time-released fertilizer, such as osmocote, or approved equal.
v. This instruction shall supersede other notes regarding fertilizers on the drawings or details.

- 4d. Plants:
i. Plant species and size shall conform to those indicated on the drawings and cited herein. All sizes shown for plant material on the plan are to be considered as minimums.
ii. All plants shall be Florida grade No.1 or better, graded in accordance with Grades and Standards for Nursery plants, published by the State of Florida, Department of Agriculture. Trees and shrubs shall have pronounced symmetry of foliar crown. Plants judged to be not in accordance with these standards will be rejected and shall be immediately removed from the site of the work and replaced at the contractor's expense.
iii. All plants not listed in Grades and Standards for Nursery Plants shall conform to a Florida No.1 as to: 1) health and vitality, 2) condition of foliage, 3) root system, 4) freedom from pest or mechanical

- damage, and 5) heavily branched and densely foliated according to the accepted normal shape of the species.
iv. All quantities indicated on the plant list are intended as a guide for the bidders and does not relieve the bidder of their responsibility to do a comprehensive plant take off. Should a discrepancy occur between the bidder's take off and the plant list quantity, the Landscape Architect is to be notified for clarification prior to final bid acceptance.
4e. Planting mix:
i. Unless otherwise noted, planting mix shall be 70/30 mix. 70% crushed oolitic limestone or sand, and 30% organic material (composed of 15% decomposed wood chips and 15% everglades peat). The Landscape Architect reserves the right to reject planting mix utilized that fails to meet the specification at any time during execution of work.
4f. Sod:
i. Selection:
a. Grass species: Zoysia spp
b. American Sod Producers Association Grade: Nursery grown or approved.
c. Furnished in pads: 18" x 24" x 1" thick excluding top growth and thatch.
d. Not stretched, broken or torn.
e. Uniformly mowed height when harvested.
f. Inspected and found free of diseases, nematodes, pests, and pest larvae.
g. Uniform in color, leaf texture, and density.
h. Do not deliver more sod than can be installed within 24 hours.
i. Begin installation of sod after completion of preceding work (i.e. earth work, underground sprinkler system, soil preparation, installation of trees, shrubs and ground covers, etc.)
ii. Installation:
a. Transplant sod within 48 hours after harvesting
b. Contractor shall sod all areas that are not paved or planted as designated on the drawings herein
c. Begin sodding at bottom of slopes
d. Lay first row of sod in straight line with long dimension of pads parallel to slope contours
e. Lay all rows with alternating and abutting joints.
f. Do not stretch or overlap rows
g. Roll sod, except pegged areas, with roller weighing no more than 100lbs per foot of roller width.
h. During rolling, all depressions caused by settlement of rolling shall be filled with additional soil, and the surface shall be re-graded and rolled until presenting a smooth and even finish that is up to the required grade.
iii. Soil Preparation:
a. Prepare loose bed four (4) inches deep. Apply fertilizer at rate of twenty (20) pounds per one thousand (1000) square feet. Application shall be uniform, utilizing approved mechanical spreaders.
b. Mix fertilizer thoroughly with the soil to a depth of three (3) inches. Hand rake until all bumps and depressions are removed.
iv. Soil Watering:
a. Water sod and soil to depth of 6" within four hours after rolling.
b. Keep sod moist during first week after planting.
c. After first week, supplement rainfall to produce a total of 2" per day.
d. It is the contractor's responsibility to water all plant material.

- 5. Trees:
i. Trees and palms shall be freshly dug, balled and burlapped. All plant material shall be free of broken or damaged root balls, or root bound conditions. Plant materials shall be sound, healthy, vigorous, free from plant disease, insect pests or their eggs, and shall have healthy, normal root systems.
ii. Trees are noted on plans and herein as approved by the Landscape Architect.
iii. Landscape Architect shall tag all trees. Tags shall not be removed. Absence of tag at delivery to project site will be grounds for rejection of the tree
iv. Substitutions in plant species or sizes shall be made only after written authorization by the Landscape Architect. All proposed changes prior to construction shall be qualified in the landscape bid.
v. The height and or width of trees shall be measured from the top of the root ball to the top of canopy. This measurement shall not include the immediate terminal growth.
vi. Plants larger in size than those specified in the plant list may be used if approved by the owner and/or Landscape Architect.
vii. If the use of larger plants is approved, the ball of earth or spread of roots shall be increased in proportion to the size of the plant.
viii. Plants shall be subject to inspection and approval at the place of growth, or upon delivery to the site, as determined by the owner and/or Landscape Architect, for quality, size, and variety; such approval shall not impair the right of inspection and rejection at the site during progress of the work or after completion for size and condition of balls or roots, latent defects or injuries. Rejected plants shall be removed immediately from the site. Notice requesting inspection shall be submitted in writing at least one (1) week prior to anticipated date.
ix. Caliper measurement (defined as Diameter at Breast Height (DBH), taken at 54" above crown of root ball), height and spread measurements, root ball dimensions, and container size when applicable, shall conform to the applicable standards established within reference documents cited herein, and the requirements for this project.

- 6. Execution
6a. Inspection:
i. In the event of discrepancy, immediately notify Landscape Architect in writing.
ii. Do not proceed with installation of materials or plants in areas of discrepancy until all such discrepancies have been fully resolved to the satisfaction of the owner and/or Landscape Architect.
iii. Verify locations of all utilities, conduits, supply lines and cables, including but not limited to: electrical, gas (lines and tanks), water, sanitary sewer, storm water lines, cable and telephone. Properly maintain and protect existing utilities. It is the responsibility of the contractor to coordinate with other trades.
6b. Preparation:
i. Stake or mark with paint the proposed location of all trees and palms to be planted.
ii. Excavate plant beds.
iii. Ensure all planting areas are freely draining.
6c. Application:
i. Finish sub-grade: upon acceptance of rough grading elevations, establish fine sub-grade with smooth and even finish. Remove rocks exceeding one (1) inch diameter, sticks, debris, deleterious material, grass and soil clods, and vegetation.
ii. Cultivate all planting areas to a minimum depth of 6", remove and dispose of all debris. Till into top 4" the planting soil mix as specified.
iii. Provide plant materials, fertilizer, sod, planting mix, and incidental materials as specified.
iv. Set plants, backfill, and guy or brace plants as required and as noted in the landscape details.
v. Complete incidental work related to planting operations, and as specified.
6d. Excavation:
i. Excavations identified as having potential utility or service line conflicts shall be excavated with hand tools to determine the location of, and avoid damage to, such utilities.

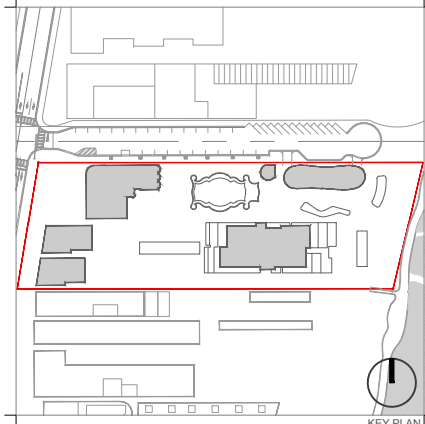


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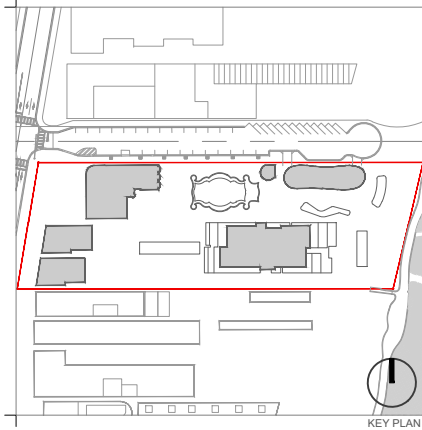
GENERAL LANDSCAPE NOTES

Table with 2 columns: Date, Scale, Project and Sheet No. Date: AUGUST 17, 2020. Scale: N/A. Project: MA20102. Sheet No: L-001

- ii. Excavate tree and palm planting pits a minimum of 24" greater in diameter than the root ball, and minimum of 12" deeper than vertical depth of the root ball. Test soil for quality of percolation. If drainage is inadequate, create underground seepage/drainage layer with drainage media and non-woven geotextile filter fabric separation. Notify Landscape Architect for approval. Budget should allocate an allowance to cover this possibility and should be part of the original bid.
  - iii. Barricade or mark excavations to prevent hazards to mechanical equipment, vehicles, and pedestrians.
    - 6e. Planting:
      - i. Set trees in vertical position with the top of the root ball flush with the adjacent, finish grade. After settlement, the plant crown will stand one (1) to two (2) inches above grade.
      - ii. Set plant in upright position in center of planting pit and place specified planting mix under and around the root ball. For burlapped root balls, cut top 1/3 of burlap away from root ball, and turn down into the side of the planting pit, before placing planting mix around the root ball.
      - iii. Proper "Jetting in" shall be assured to eliminate air pockets around the roots. 'Jet stick' or equal is recommended.
      - iv. Prune trees, removing no more than 1/3 of twigs and branches, while maintaining the uniform character and shape of the tree. Remove all dead, diseased, rubbing, and dying branches. All plant material shall meet specifications after pruning.
      - v. Earth shall be banked at edge of each planting pit to form a watering saucer approximately 6" in depth. Flush planting soil into place with slow hose stream until air pockets are eliminated around root ball, and pit is filled with Planting Mix to top of root ball.
      - vi. Place mulch in loose measure 2" min. layer within each watering saucer. Keep mulch 6" away from root collar of tree.
      - vii. If planting is performed after sod placement, proper protection shall be provided and damage resulting from planting operations shall be repaired promptly.
      - viii. Tree Guying: For materials up to 12' in height, a minimum of four woven anchor strap lines each at ninety degrees from and connected to tree trunk and anchored below grade with pressure treated stakes. Secure tree against movement in wind.
      - ix. Tree Bracing: For materials greater than 12' in height, a minimum of three 2x4 appearance grade braces, set at 60 degrees to the ground plane, equidistant around the trunk of the tree, and secured into the ground plane with one, 12" #4 rebar or 1/2" galvanized pipe passing through each such 2x4 brace, driven into the ground, and set flush with the top of the brace. Secure each angled brace to one 12" long 2x4 vertical block over five layers of burlap. Secure blocks with two metal or plastic straps, one 3" from the top and one 3" from the bottom of each block. Nail brace to block with four 16d nails, the top of braces shall be angle cut to lay flush with block. Periodic inspection of tree support systems shall be made by a qualified arborist. See planting details sheet for additional information and bracing details. Braces to be painted with Benjamin Moore 2118-10 Universal Black, flat/matte exterior.
      - x. There will be no plant material planted into root balls of trees and palms.
      - xi. Shrubs and ground covers shall be evenly spaced in accordance with the drawing and as indicated on the plant list. Thoroughly water all plants after installation.
    - 6f. Water and Irrigation:
      - i. Contractor shall provide water from a legal source.
      - ii. Daily watering and monitoring shall be performed during the term of the construction contract and until final acceptance.
      - iii. Water shall be clean and free of substances harmful to plant growth, objectionable odor or staining agents free of soil, debris, poisons, pesticides, contaminants, and any other material that is harmful or inhibits vigorous plant growth
      - iv. All landscaped areas within limits of work shall be irrigated with an automatic irrigation system which shall utilize well and/or domestic water supply. If domestic water is used, a backflow preventer shall be installed.
      - v. Irrigation system shall provide 100% coverage with minimum 50% overlap.
      - vi. Irrigation system shall be equipped with a rain sensor.
      - vii. Installation of irrigation systems shall conform to specifications provided with irrigation plans.
7. Warranty of Work
  - 7a. Warranty:
    - i. Contractor is responsible for maintenance on all Landscape materials, including sod, for no less than ninety (90) days after acceptance by owner.
    - ii. After ninety (90) days, contractor must visit the site once every month for twelve (12) months, and shall provide the Owner with a written letter notifying the owner of any wrong doing, negligence, or issues that might affect the Owner's warranty. Contractor shall warranty all landscape material for no less than (12) months after final acceptance by the Owner.
  - 7b. Maintenance:
    - i. Owner is responsible to ensure that landscaping required to be planted pursuant to the latest municipal and state codes is installed in compliance with the Landscape requirements; maintained as to present a healthy, vigorous, and neat appearance free from refuse and debris; and sufficiently fertilized and watered to maintain the plant material in a healthy condition.
    - ii. If any tree or plant dies which is being used to satisfy current landscape code requirements, such tree or plant shall be replaced with the same landscape material or an approved substitute meeting code requirement.
    - iii. Trees shall be pruned in the following matter:
      - a. All cuts shall be clean, flush, and at junctions, laterals or crotches. All cuts shall be made as close as possible to the trunk or parent limb
      - b. Removal of dead wood, crossing branches, weak or insignificant branches, and sucker shall be accomplished simultaneously without any reduction in crown.
      - c. Cutting of lateral branches that results in the removal of more than one-third (1/3) of all branches on one (1) side of a tree shall only be allowed if required for hazard reduction or clearance pruning.
      - d. Lifting of branches or tree thinning shall be designed to distribute over half of the tree mass in the lower two-thirds (2/3) of the tree.
      - e. No more than one-third (1/3) of a tree's living canopy shall be removed within a one (1) year period.
      - f. Trees shall be pruned according to the current ANSI A300 Standards and the Landscape Manual.
    - iv. Trees shall receive regular maintenance for a minimum of one (1) year following installation.
      - a. A contracted maintenance service shall be responsible for fertilization and pest control
      - b. Check irrigation heads and lines for breaks and regular function, check timer and irrigation schedule, adjust for seasonal water usage. Check and make sure that rain sensor is working at all times.
      - c. Check all drains for proper drainage. Address clogs and resolve maintenance issues.
      - d. Observe all plants to ensure that no abnormal yellowing or discoloration occurs which indicate nutrient deficiencies.
      - e. Replace or repair bracing as necessary. Maintain until landscape contractor deems appropriate for removal so that tree has developed a substantial root mass and has natural stability. Do not remove during hurricane season.
      - f. Trees shall be maintained in a firm position in the ground and all stakes and guys shall be checked regularly.
      - g. Provide mulch over roots to drip line of tree if applicable or within tree planting ring/planter bed. Add fresh mulch as necessary per note herein.
      - h. Maintain all beds free of debris and deleterious material.
      - i. Landscape inspections shall occur after strong winds, tropical storms, hurricanes, and other

disturbances of nature.

- 8. Certificates:
  - j. Grass species, and location of nursery from which sod is cut.
  - ii. Compliance with state and federal quarantine restrictions.
  - iii. Manufacturer's certificate of fertilizer and herbicide composition.
  - iv. Certificates from suppliers stating that the delivered planting mix, delivered plant materials, and fertilizer comply with requirements specified.
  - v. Certificates of inspections: Shipments or orders of plant material shall be properly inspected at nursery or growing site by authorized federal and state authorities; include certificates with shipment.
- 9. General Submittals:
  - 9a. Shop Drawings, Product data, Mock-ups, or Samples for the following:
    - i. Fence/gates - Sample, 2' length with all members and connections
    - ii. Electrical Fixtures - Product Data, and foundation details (Shall be included in contractor's bid)
    - iii. Furniture - Product Data
    - iv. Landscape Materials - Samples per documents herein
    - v. Geotextile materials – Sample and Product Data
    - vi. Landscape Irrigation Data - Shop Drawings and Product Data
    - vii. Root barriers - Product Data
    - viii. Concrete mix and colors - Design Mix Sample and Product Sample. Create on site a mock up 6'x6' of the finished concrete slab and do not destroy or remove from the job site until completion of all slabs on grade and acceptance by owner and Landscape Architect.
    - ix. Storm drainage materials - Product Data
    - x. Caulks and sealants - Product Data
    - xi. Stain and paint – Sample
    - xii. Steel edging - Product Data
    - xiii. Fertilizer - Product Data
    - xiv. Root stimulators - Product Data
    - xv. Fill material for rough and fine grading - Product Data and Sample
    - xvi. Tree bracing details - Shop Drawings
    - xvii. Ipe deck fasteners and hardware, Ipe products – Sample
    - xviii. Sand stabilizer - Product Data
    - xix. Soil mixture documentation and certification identifying the job and contractor, including testing of pH, key nutrients, and recommendations of soil amendments for proposed landscape planting
    - xx. Nursery certification for all plant materials.
  - 9b. All mock ups, samples, and shop drawings shall be a part of the original contract cost.
- 10. Fencing:
  - 10a. Submittals:
    - i. Shop Drawings: Submit for approval, complete shop drawings showing fencing layout including all attachment methods and devices showing sizes, edge details, and attachment details.
    - ii. Manufacturer's literature: Submit for approval properly identified literature giving material specifications, gate hardware, and installation details.
    - iii. Samples: Submit sample of fencing component parts and manufacturer's fencing specification for Landscape Architect's approval.
  - 10b. Products:
    - i. Gates, posts and rails: As per details on drawing sheets. Working Hardware: As per details on drawings. Use all 316 stainless steel hardware, connectors, and fasteners. Minimum (2) screws at each ipe/wood connection if applicable. #8 Deck screws, stainless steel 316, square drive, Head #2 by Simpson Strong Tie or approved equal.
    - ii. Gates: 316 stainless steel bar bearing hinges size 4 1/2" x 4 1/2" min., minimum (3) per gate. Self closing stainless steel hardware, include stainless steel cane bolt as required. Brace gates as required to prevent distortion and/or sagging.
- 11. Wood:
  - i. All wood shall be Certified Wood: Fabricate with components produced from wood obtained from forests certified by an FSC-accredited certification body to comply with FSC STD-01-001, "FSC Principles and Criteria for Forest Stewardship."
  - ii. Sealant for ipe wood shall be Messmers wood sealer- natural.
- 12. Stone:
  - i. All materials shall be free from damage, from extremes of temperature and humidity, physical or mechanical blemishes of any kind such as but not limited to cracking, warping, or splitting, and free from staining due to rust, corrosion, mildew, rot, or any external source at the time of installation and prior to final acceptance.
  - ii. All stone materials shall be sealed with Miracle 511 impregnating sealer prior to or immediately following installation. Stone shall be brushed clean prior to application of sealer; free of dust, debris, or stains and shall be 100% dry.
  - iii. All workmanship shall be protected immediately upon installation.
  - iv. In pool deck conditions: material shall comply with code requirements, be properly installed, stable, firm and slip resistant. Manufacturer/supplier to confirm that material is suitable for use in exterior pool environment and shall confirm whether or not material can be submerged in water.
  - v. Contractor shall submit shop drawings of layout.



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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**RALEIGH, RICHMOND & SOUTH SEAS**  
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 MIAMI BEACH, FLORIDA 33139

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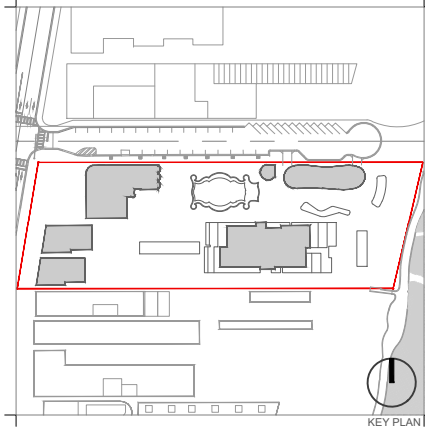
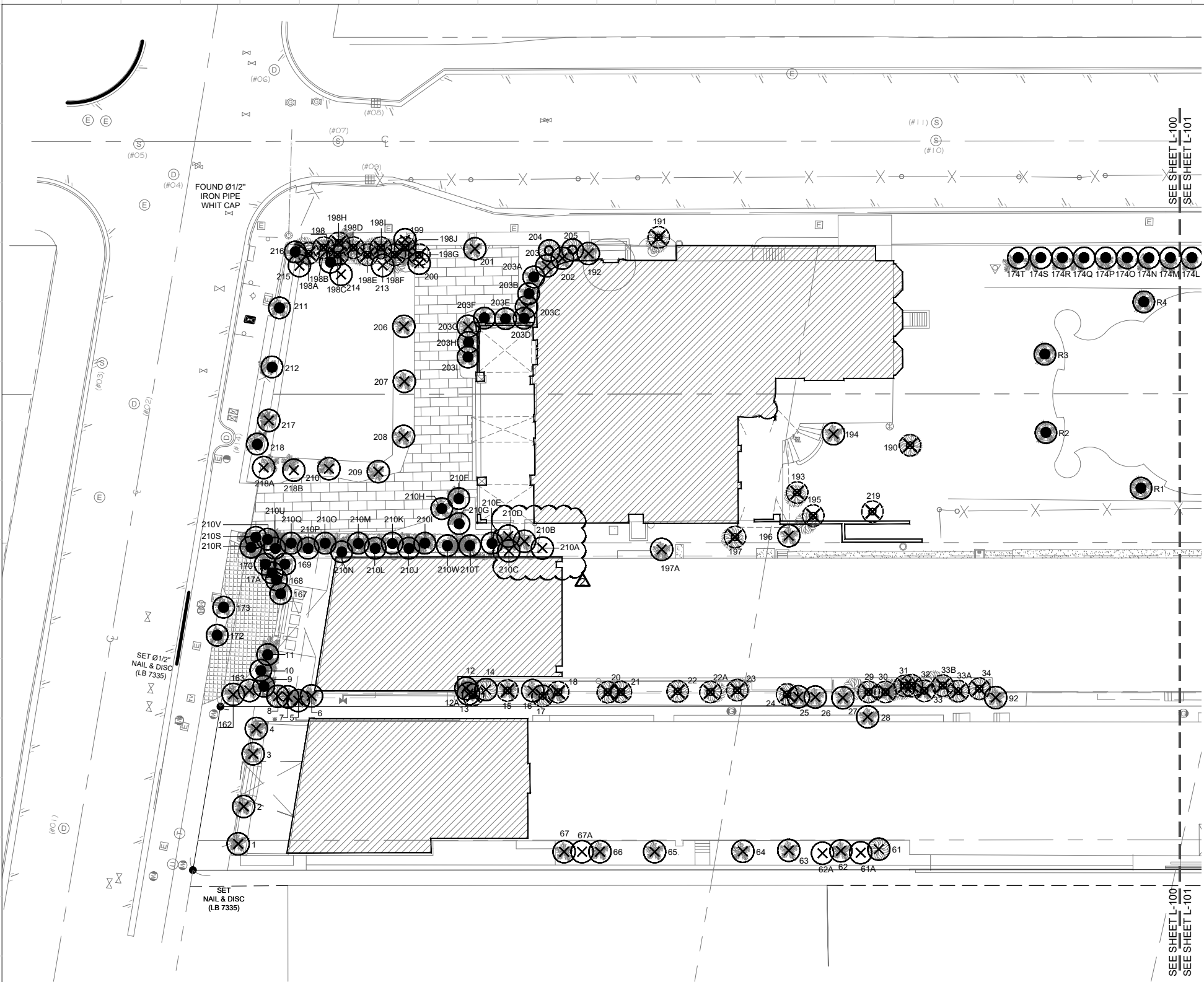
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**FOR THE FIRM:**  
 GERARDO JAVIER DELGADO REG.No: LC26000339  
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**GENERAL LANDSCAPE NOTES**

Date	AUGUST 17, 2020	Sheet No.
Scale	N/A	<b>L-002</b>
Project	MA20102	



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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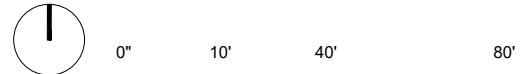
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FOR THE FIRM:  
**GERARDO JAVIER DELGADO** REG.No: LC26000339  
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TREE PROTECTION FENCE					
	#	EXISTING TREE TO REMAIN		#	EXISTING PALM TO REMAIN
	#	EXISTING TREE TO BE REMOVED		#	EXISTING PALM TO BE REMOVED
	#	EXISTING TREE TO BE RELOCATED		#	EXISTING PALM TO BE RELOCATED

- NOTES:
- TREE DISPOSITION IS BASED ON THE WRITTEN EVALUATION BY THE ISA CERTIFIED ARBORIST. REFER TO THE ARBORIST ASSESSMENT REPORT.
  - THIS DISPOSITION REQUIRES A TREE REMOVAL AND RELOCATION PERMIT WITH THE CITY OF MIAMI BEACH-URBAN FORESTRY DIVISION PRIOR TO ANY REMOVAL OR RELOCATION OF NON-INVASIVE TREES WITH A DBH OF 6" OR GREATER.
  - ALL WORK AND/OR IMPROVEMENTS WITHIN THE RIGHT OF WAY, INCLUDING LANDSCAPE AND IRRIGATION, REQUIRES A SEPARATE CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT RIGHT OF WAY CONSTRUCTION PERMIT.
  - EXISTING TREE AND PALM LOCATIONS ARE BASED ON THE VEGETATION SURVEY BY A PROFESSIONAL LAND SURVEYOR. REFER TO LOCATIONS ON PLANS L-100 AND L-101.
  - TREE REPLACEMENT CALCULATIONS ARE BASED ON CRITERIA WITHIN CHAPTER 46-ENVIRONMENT CODE. REFER TO SHEETS L-102 AND L-103 FOR TREE DISPOSITION SCHEDULE.
  - FOR LIST OF RELOCATED, REPLACEMENT AND MITIGATION TREES, REFER TO SHEETS L-504 (PLANTING SCHEDULE AND LANDSCAPE LEGEND).
  - REFER TO TREE DISPOSITION DETAILS SHEET FOR TYPICAL CITY OF MIAMI TREE PROTECTION FENCE DETAIL.
  - ALL TREE OR PALMS SYMBOLS NOT LABELED ON PLAN DO MEET THE CRITERIA FOR REQUIRED TREE MITIGATION.



**TREE DISPOSITION PLAN - WEST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40'-0"		<b>L-100</b>
Project	MA20102		



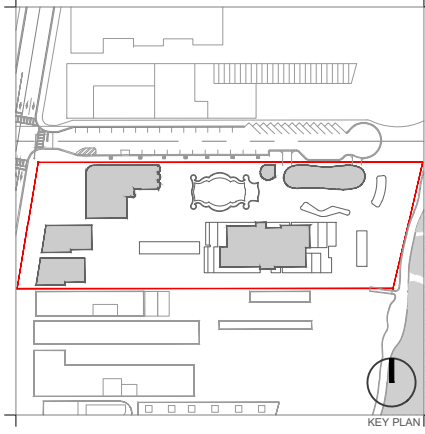
SEE SHEET L-100  
SEE SHEET L-101

SEE SHEET L-100  
SEE SHEET L-101

TREE PROTECTION FENCE

	#	EXISTING TREE TO REMAIN		#	EXISTING PALM TO REMAIN
	#	EXISTING TREE TO BE REMOVED		#	EXISTING PALM TO BE REMOVED
	#	EXISTING TREE TO BE RELOCATED		#	EXISTING PALM TO BE RELOCATED

- NOTES:
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  - ALL WORK AND/OR IMPROVEMENTS WITHIN THE RIGHT OF WAY, INCLUDING LANDSCAPE AND IRRIGATION, REQUIRES A SEPARATE CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT RIGHT OF WAY CONSTRUCTION PERMIT.
  - EXISTING TREE AND PALM LOCATIONS ARE BASED ON THE VEGETATION SURVEY BY A PROFESSIONAL LAND SURVEYOR. REFER TO LOCATIONS ON PLANS L-100 AND L-101.
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  - REFER TO TREE DISPOSITION DETAILS SHEET FOR TYPICAL CITY OF MIAMI TREE PROTECTION FENCE DETAIL.
  - ALL TREE OR PALMS SYMBOLS NOT LABELED ON PLAN DO MEET THE CRITERIA FOR REQUIRED TREE MITIGATION.



Rev.	Date	Rev.	Date
REV 1 - HPB	04/06/2020		
REV 2 - HPB	08/17/2020		

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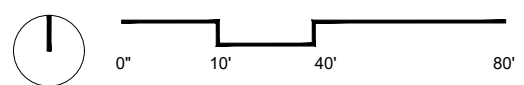
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FOR THE  
**FIRM:**  
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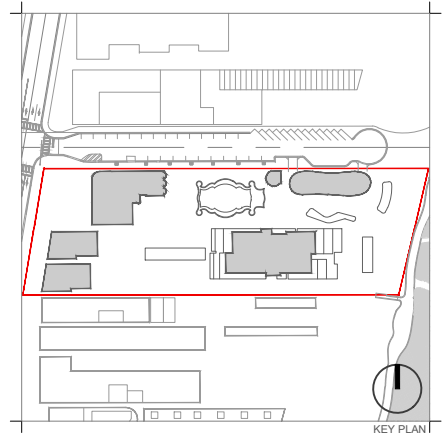
**TREE DISPOSITION PLAN - EAST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40'-0"		<b>L-101</b>
Project	MA20102		

TREE DISPOSITION LIST - RALEIGH

Table with columns: TREE #, BOTANICAL NAME, COMMON NAME, SPECIMEN TREE, SPECIMEN PALM, DBH (IN), HEIGHT (T (F)), SPREAD (R), CONDITION, TPZ, DISPOSITION, DBH (IN) TO MITIGATE PER TREE, # OF REPLACEMENT TREES REQUIRED PER PALM. Rows include various species like Washingtonia filifera, Cocos nucifera, and others.

Table with columns: TREE #, BOTANICAL NAME, COMMON NAME, SPECIMEN TREE, SPECIMEN PALM, DBH (IN), HEIGHT (T (F)), SPREAD (R), CONDITION, TPZ, DISPOSITION, DBH (IN) TO MITIGATE PER TREE, # OF REPLACEMENT TREES REQUIRED PER PALM. Rows include species like Cocos nucifera, Adonia merillii, and others.



Revision table with columns: Rev., Date, Rev., Date. Contains entries for REV 1 - HPB (04/06/2020) and REV 2 - HPB (08/17/2020).

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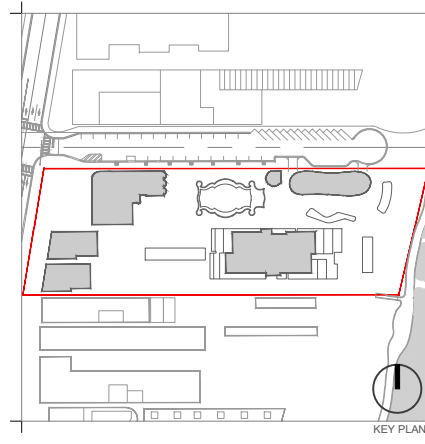
TREE DISPOSITION SCHEDULE

Summary table with columns: Date (AUGUST 17, 2020), Scale (N/A), Project (MA20102), Sheet No. (L-102).

TREE #	BOTANICAL NAME	COMMON NAME	SPECIMEN TREE	SPECIMEN PALM	DBH (in)	HEIGHT/ T (ft)	SPREAD (ft)	CONDITION	TPZ	DISPOSITION	DBH (IN) TO MITIGATE PER TREE	# OF REPLACEMENT TREES REQUIRED PER PALM
206	Roystonia regia	Royal palm		YES	18	24'	28	Good	5'	REMOVE	0	1
207	Roystonia regia	Royal palm		YES	18	30'	28	Good	5'	REMOVE	0	1
208	Roystonia regia	Royal palm		YES	20	25'	28	Good	5'	REMOVE	0	1
209	Roystonia regia	Royal palm		YES	20	22'	34	Good	5'	REMOVE	0	1
210	Roystonia regia	Royal palm		YES	16	30'	34	Good	5'	REMOVE	0	1
210a	Ravenea madagascariensis	Travelers tree			8	15'	35	Moderate	6'	REMAN	0	1
210b	Ravenea madagascariensis	Travelers tree			8	10'	20	Moderate	6'	REMOVE	0	1
210c	Ravenea madagascariensis	Travelers tree			9	18'	28	Moderate	6'	REMOVE	0	1
210d	Ravenea madagascariensis	Travelers tree			7	9'	14	Moderate	6'	REMOVE	0	1
210e	Ravenea madagascariensis	Travelers tree		YES	25	20'	30	Moderate	6'	REMAN	0	1
210f	Ravenea madagascariensis	Travelers tree		YES	28	18'	35	Moderate	6'	REMAN	0	1
210g	Ravenea madagascariensis	Travelers tree			5	8'	26	Moderate	6'	REMAN	0	1
210h	Ravenea madagascariensis	Travelers tree			9	18'	28	Moderate	6'	REMAN	0	1
210i	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210j	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210k	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210l	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210m	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210n	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210o	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210p	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210q	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210r	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210s	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210t	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210u	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210v	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
210w	Ravenea madagascariensis	Travelers tree		YES	18	8'	35	Moderate	6'	REMAN	0	1
211	Cocos nucifera	Coconut palm			9	30'	28	Moderate	5'	REMAN	0	1
212	Cocos nucifera	Coconut palm			9	28'	30	Moderate	5'	REMAN	0	1
213	Ravenea madagascariensis	Travelers tree			7	6'	12	Poor	4'	REMOVE	0	1
214	Ravenea madagascariensis	Travelers tree			7	7'	20	Moderate	4'	REMOVE	0	1
215	Ravenea madagascariensis	Travelers tree			9	10'	26	Moderate	4'	REMOVE	0	1
216	Cocos nucifera	Coconut palm			9	30'	38	Moderate	5'	REMAN	0	1
217	Adonidia merrillii	Christmas palm			7	18'	12	Poor	4'	REMOVE	0	1
218	Cocos nucifera	Coconut palm			9	30'	32	Moderate	5'	REMAN	0	1
218a	Roystonia regia	Royal palm		YES	18	28'	28	Good	5'	REMOVE	0	1
218b	Ravenea madagascariensis	Travelers tree			7	8'	20	Moderate	4'	REMOVE	0	1
219	Conocarpus erectus	Green buttonwood	YES		23	33'	50	Poor		REMOVE	23	
R1	Phoenix dactylifera	Date palm		YES	24	35'	30	Good	5'	REMAN	0	
R2	Phoenix dactylifera	Date palm		YES	23	30'	28	Good	5'	REMAN	0	
R3	Phoenix dactylifera	Date palm		YES	26	25'	28	Good	5'	REMAN	0	
R4	Phoenix dactylifera	Date palm		YES	24	30'	28	Good	5'	REMAN	0	
R5	Phoenix dactylifera	Date palm		YES	20	30'	30	Good	5'	REMAN	0	
R6	Phoenix dactylifera	Date palm		YES	18	28'	30	Good	5'	REMAN	0	
R7	Phoenix dactylifera	Date palm		YES	24	25'	28	Good	5'	REMAN	0	
R8	Phoenix dactylifera	Date palm		YES	18	28'	28	Good	5'	REMAN	0	
**TOTAL SUM OF DBH TO BE REMOVED (SEC 46-81-1)											124	
**TOTAL NUMBER OF REPLACEMENT (2" DBH) TREES REQUIRED PER PALM REMOVAL (SEC. 46-81-1)											124	165

**NOTES:**

- REFER TO THE TABLE AND NOTES ON SHEET L-104 FOR REQUIRED REPLACEMENT TREES.



Rev.	Date	Rev.	Date
REV 1 - HPB	04/06/2020		
REV 2 - HPB	08/17/2020		

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**RALEIGH, RICHMOND & SOUTH SEAS**  
 1775-1757-1751 COLLINS AVE  
 MIAMI BEACH, FLORIDA 33139

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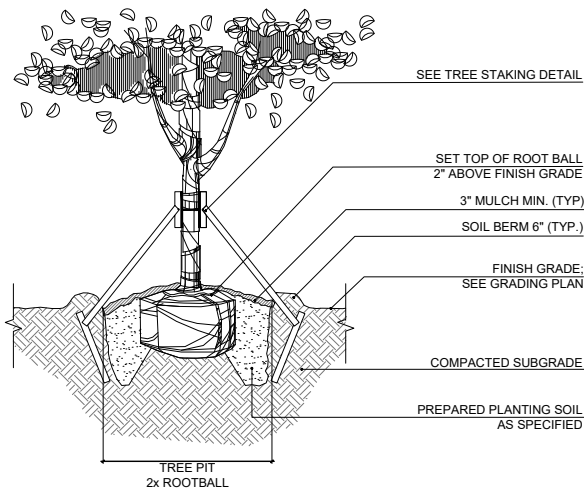
**Architect of Record:**  
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SEAL:

FOR THE FIRM:  
 GERARDO JAVIER DELGADO REG.No: LC26000339  
 R.L.A. 0001574

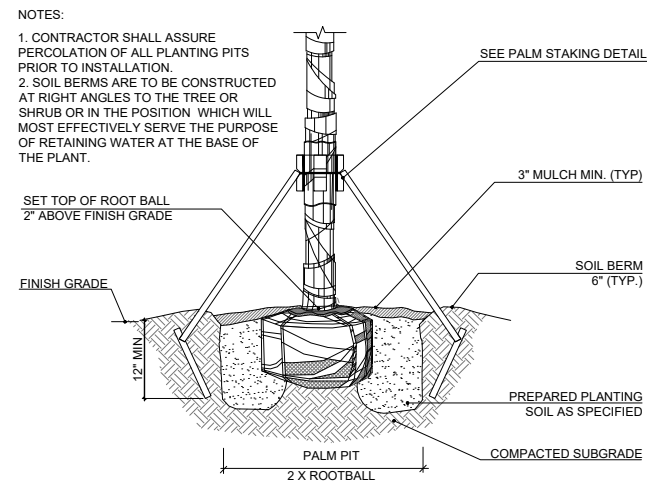
**TREE DISPOSITION SCHEDULE CONTINUED**

Date	AUGUST 17, 2020	Sheet No.	<b>L-103</b>
Scale	N/A		
Project	MA20102		



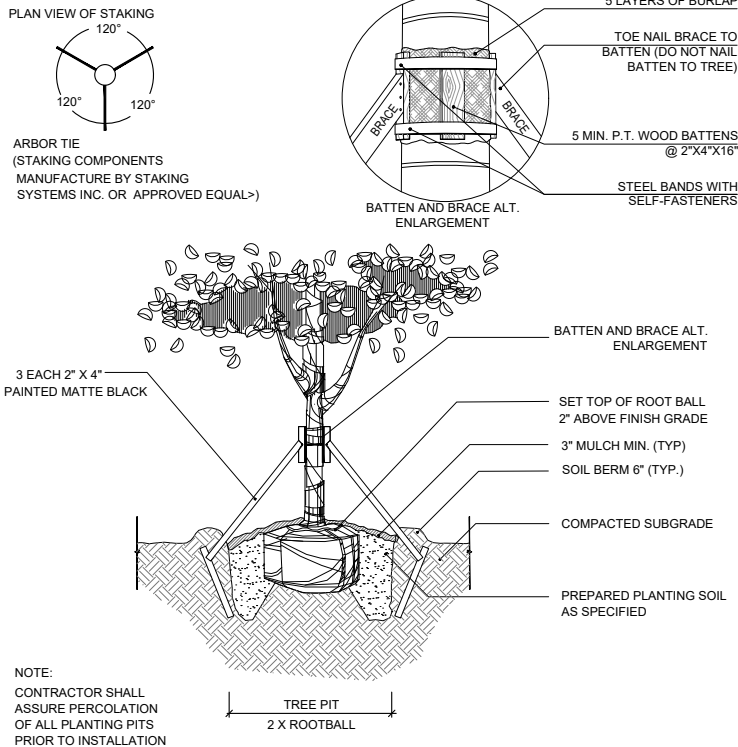
NOTE:  
CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

1 TREE PLANTING DETAIL  
SCALE: N.T.S.



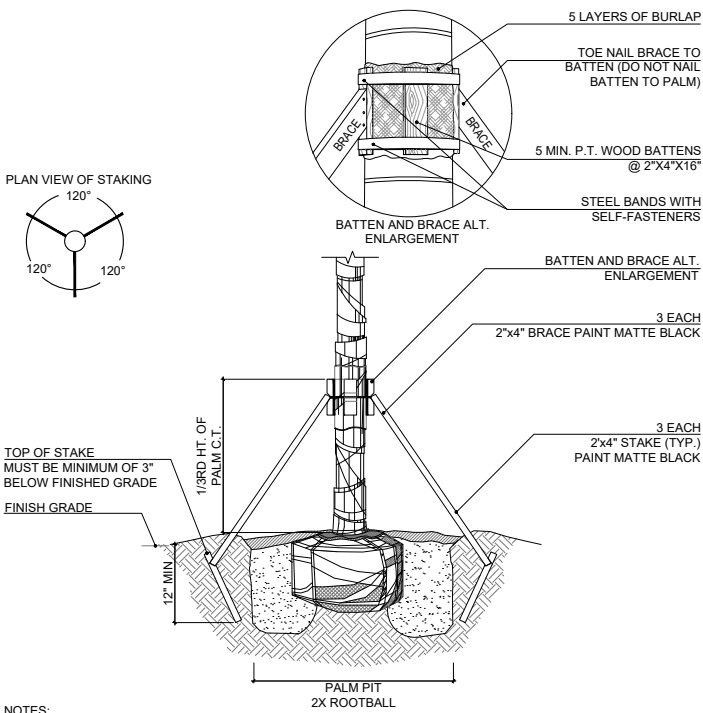
NOTES:  
1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.  
2. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR SHRUB OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT.

2 PALM PLANTING DETAIL  
SCALE: N.T.S.



NOTE:  
CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

3 TREE STAKING DETAIL  
SCALE: N.T.S.



NOTES:  
1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.  
2. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR SHRUB OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT.

4 PALM STAKING DETAIL  
SCALE: N.T.S.

SUMMARY OF DISPOSITION	EXISTING	TO REMAIN	TO RELOCATE	TO REMOVE
Specimen Trees	12	0	1	11
Non-Specimen Trees	37	2	0	24
Specimen Palms	88	50	2	36
Non-Specimen Palms	149	17	4	128
<b>Total</b>	<b>286</b>	<b>69</b>	<b>7</b>	<b>199</b>

REQUIRED REPLACEMENT TREE CALCULATIONS (PER SEC. 46-61)	INCHES	QUANTITY	EQUALS IN REPLACEMENT TREES
DBH Removed*	424	165	142
Palms Removed**			165
<b>Total Required Replacement Trees***</b>			<b>307</b>

Notes per City of Miami Beach Code Section 46  
\* Total diameter of tree(s) to be removed (sum of inches at DBH)  
\*\* The removal of a palm shall be replaced with one canopy tree at 12 feet overall height with a two-inch DBH  
\*\*\* Total number of replacement trees required (where each replacement tree is a minimum of 2" DBH x 6' spread in canopy x 12' in height)

PROPOSED REPLACEMENT TREES (REFER TO SCHEDULE ON SHEET L-504)	REQUIRED	PROVIDED	DIFFERENCE
(2") Replacement Trees***	307	243	64
or (4") Replacement Trees****	154	243	-89

Notes per City of Miami Beach Code Section 46  
\*\*\* Total number of replacement trees required (where each replacement tree is a minimum of 2" DBH x 6' spread in canopy x 12' in height)  
\*\*\*\* Total number of replacement trees required (where each replacement tree is a minimum of 4" DBH x 8' spread in canopy x 16' in height)

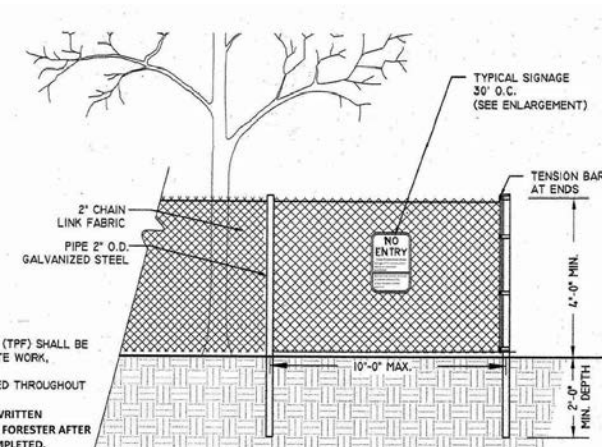
REQUIRED TREE SPECIES DIVERSITY CALCULATIONS (PER SEC. 46-61)(2)(A)	REQUIRED	PROVIDED
TOTAL REQUIRED TREES SPECIES PER REMOVAL(4)	6	10

-Refer to legend on sheet L.504 for proposed species

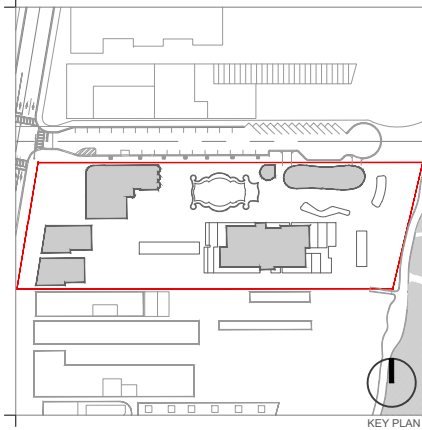
- TREE PROTECTION AND LANDSCAPE NOTES:  
(SEE GENERAL LANDSCAPE NOTES FOR ADDITIONAL INFORMATION ON PLANTING)
- FENCING TO EXTEND FULL WIDTH OF TREE'S DRIP LINE AND IN NO CASE LESS THAN TEN FEET FROM THE TRUNK OF TREE, TREE CLUSTER OR PRESERVATION AREA.
  - IN SITUATIONS WHERE TREES HAVE BEEN TRANSPLANTED TO THE PROJECT SITE, THE PROTECTIVE FENCING SHALL BE NO CLOSER TO THE TREE THAN A POINT TWO FEET OUTSIDE THE ROOT BALL, OR AT THE DRIP LINE WHICHEVER IS GREATER.
  - FENCED TREE PROTECTION ZONES SHALL BE EXTENDED AS NEEDED TO PROTECT THE TREE'S CRITICAL ROOTS.
  - ROOT PRUNING LOCATION SHALL BE IDENTIFIED AND APPROVED BY A CONSULTING ARBORIST, AND FENCING SHALL BE INSTALLED TWO FEET BEYOND THE EDGE OF THE ROOT PRUNING LOCATION. FENCING INSTALLATION SHALL BE COORDINATED WITH PHASED ROOT PRUNING.
  - TREE MAINTENANCE MEASURES MUST BE IN PLACE PRIOR TO ANY ROOT PRUNING OR TRANSPLANTING
  - CONTRACTOR TO NOTIFY AND COORDINATE WITH L.A. IF SITE CONDITIONS LIMITS TREE PROTECTION
  - CONTRACTOR SHALL PROTECT THE ROOT SYSTEM OF PLANTS THAT ARE NOTED AS "RELOCATE" OR "REMAIN".
  - PLANTS THAT ARE NOTED AS "REMAIN" SHALL BE ROOT PRUNED IF NECESSARY AND BRACED PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES. FENCING SHALL BE INSTALLED TWO FEET BEYOND THE EDGE OF CRITICAL ROOT ZONE. THE INSTALLATION OF THE FENCING SHALL BE COORDINATED WITH ANY PHASED ROOT PRUNING THAT MUST OCCUR. CONTRACTOR SHALL SUBMIT MAINTENANCE MEASURES PRIOR TO ANY ROOT PRUNING OR TRANSPLANTING.
  - PLANTS TO BE "RELOCATED" SHALL BE ROOT PRUNED AND RELOCATED PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES.
  - AS PART OF THE REMOVAL OF PLANTS, THE CONTRACTOR IS RESPONSIBLE FOR REMOVING STUMPS AND ROOT SYSTEMS, UNLESS OTHERWISE NOTED.
  - ALL TREE PROTECTIVE BARRIERS SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION OR SITE DEVELOPMENT INCLUDING TREE REMOVAL, DEMOLITION OR LAND CLEARING ACTIVITIES AND SHALL REMAIN IN PLACE UNTIL DEVELOPMENT IS COMPLETED, AND SHALL NOT BE REMOVED UNTIL ARBORIST INSPECTS THE SITE AND AUTHORIZES THEIR REMOVAL.
  - CARE SHALL BE TAKEN TO AVOID UTILITY OR CONSTRUCTION TRENCHING THROUGH EXISTING TREE OR PALM DRIP LINES OF TREES SLATED TO REMAIN IN PLACE OR BE RELOCATED. IF CONSTRUCTION REQUIRES THE CUTTING OF ANY ROOTS WITH A DIAMETER OF 2" OR GREATER, ROOTS SHALL BE CLEANLY CUT WITH A SHARP TOOL, AS DIRECTED BY AN ISA CERTIFIED ARBORIST, AND TO SPECIFICATIONS WRITTEN IN ACCORDANCE WITH THE ANSI A-300 STANDARDS. CUT ROOTS SHOULD BE IMMEDIATELY COVERED WITH SOIL TO PREVENT DRYING. ROOTS SHOULD NOT BE TORN OR BROKEN BY HEAVY EQUIPMENT, AND NO SHREDDED, RAGGED OR BROKEN ROOTS ENDS SHOULD BE LEFT. THE COUNTY URBAN FORESTER SHALL BE NOTIFIED IN WRITING AND OR CONSULTED PRIOR TO ANY ROOT PRUNING TAKING PLACE.
  - NO SUBSTITUTIONS ARE TO BE MADE WITHOUT PRIOR CONSENT OF THE LANDSCAPE ARCHITECT, COUNTY URBAN FORESTER AND OR COUNTY PLANNING DEPARTMENT STAFF.
  - COUNTY URBAN FORESTER AND OR PLANNING DEPARTMENT STAFF TO APPROVE ALL ROW TREES, PALMS AND PLANT MATERIAL BEFORE THEY ARE PLANTED TO ENSURE FLORIDA GRADE NO 1 STATUS. FAILURE TO SCHEDULE AN APPROVAL INSPECTION COULD RESULT IN REJECTION OF ALL THE PROPOSED PLANT MATERIAL
  - MULCH SHALL NOT BE APPLIED WITHIN 6" OF ANY TREE OR PALM TRUNKS THAT ARE INSTALLED OR INCORPORATED INTO THE PROJECT.
  - ALL GUYING AND STAKING SHALL BE REMOVED FROM ALL TREES AND PALMS WITHIN TWELVE MONTHS AFTER PLANTING. EXCEPTIONS REQUIRE WRITTEN AUTHORIZATION FROM THE COUNTY URBAN FORESTER. BRACING TO BE IN PLACE FOR ONE FULL HURRICANE SEASON AFTER PLANTING.
  - SHOULD ANY CORRECTIVE STRUCTURAL PRUNING OR ROOT ZONE PRUNING BE NECESSARY FOR TREES ONSITE, DUE TO CLEARANCE, SAFETY OR FOR CONSTRUCTION RELATED REASONS THE PRUNING SHALL BE PERFORMED BY AN ISA OR ASCA CERTIFIED ARBORIST IN ACCORDANCE WITH THE LATEST VERSION OF THE ANSI A-300 PRUNING STANDARDS AND GOOD HORTICULTURAL PRACTICES. THE COUNTY URBAN FORESTER SHALL BE PROVIDED WITH A WRITTEN COPY OF THE PROPOSED PRUNING PLAN INCLUDING THE REASONS WHY PRUNING IS NECESSARY, PRIOR TO THE PRUNING ACTIVITIES TAKING PLACE.
  - TREE PROTECTION BARRIERS MAY NOT BE ADJUSTED OR REMOVED WITHOUT WRITTEN APPROVAL OF THE COUNTY URBAN FORESTER.



- NOTES:  
1. TREE PROTECTION FENCE (TPF) SHALL BE INSTALLED PRIOR TO ANY SITE WORK, CLEARING OR DEMOLITION.  
2. TPF SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.  
3. REMOVE TPF ONLY WITH WRITTEN APPROVAL FROM CITY URBAN FORESTER AFTER ALL SITE WORK HAS BEEN COMPLETED.  
4. NO CONSTRUCTION ACTIVITIES PERMITTED WITHIN TPF WITHOUT URBAN FORESTER APPROVAL



5 TREE PROTECTIVE BARRIER DETAIL  
SCALE: N.T.S.



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REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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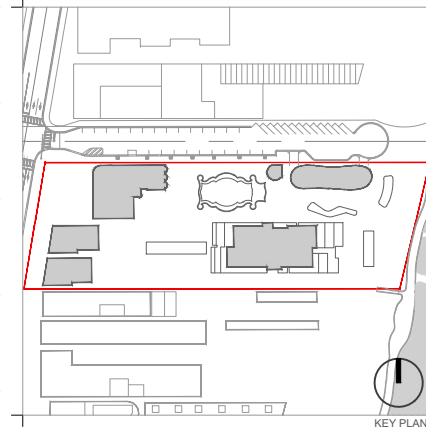
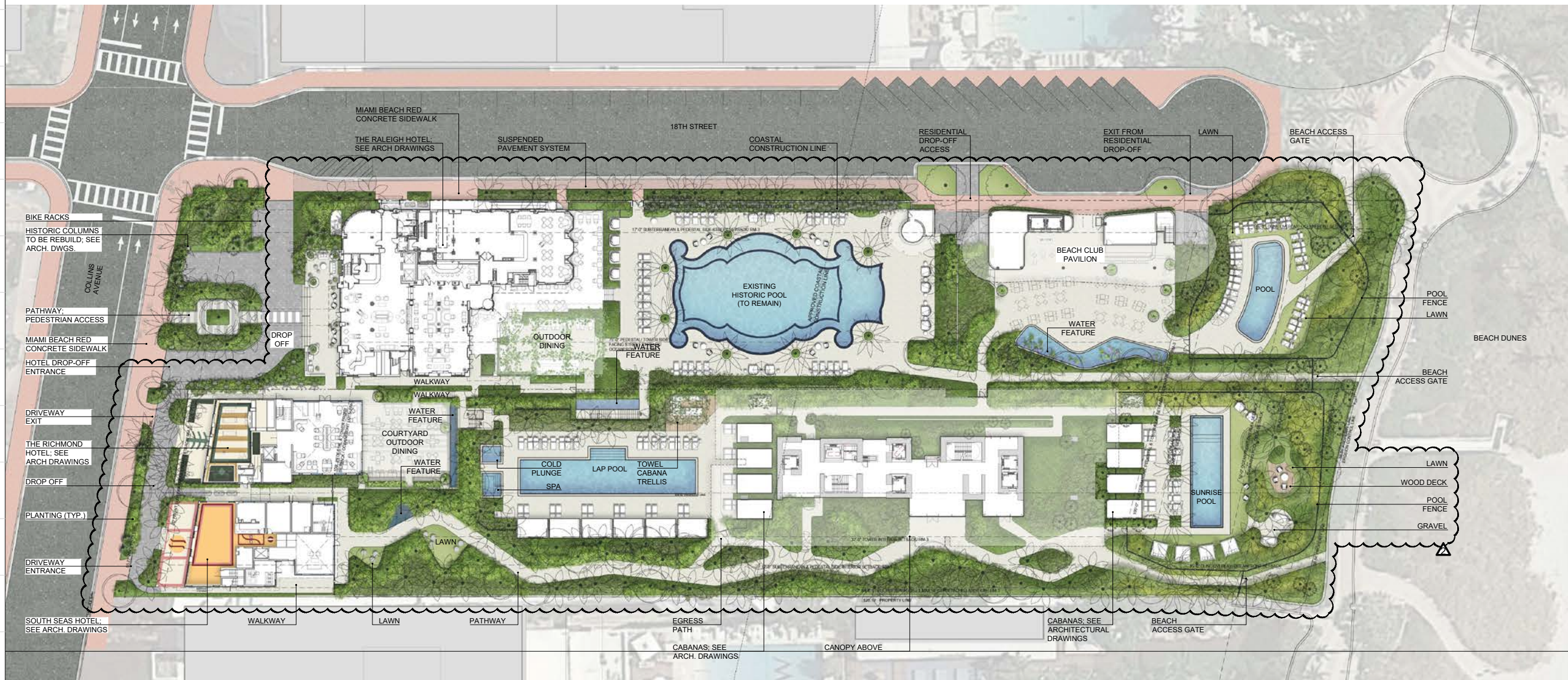
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FOR THE FIRM:  
GERARDO JAVIER DELGADO REG.No: LC26000339  
R.L.A. 0001574

TREE DISPOSITION DETAILS AND SUMMARY

Date	AUGUST 17, 2020	Sheet No.
Scale	N/A	<b>L-104</b>
Project	MA20102	





Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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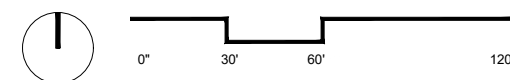
FOR THE  
**FIRM:**  
 GERARDO JAVIER DELGADO  
 R.L.A. 0001574

REG.No: LC26000339

**OVERALL RENDERED PLAN**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 60'-0"		<b>L-200</b>
Project	MA20102		

NOTES:  
 1. NO OBSTRUCTIONS BETWEEN 2' AND 6' ABOVE GRADE ON CITY OF MIAMI BEACH SIGHT TRIANGLES AREAS; REFER TO CIVIL PLANS





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REV 2 - HPB	08/17/2020		

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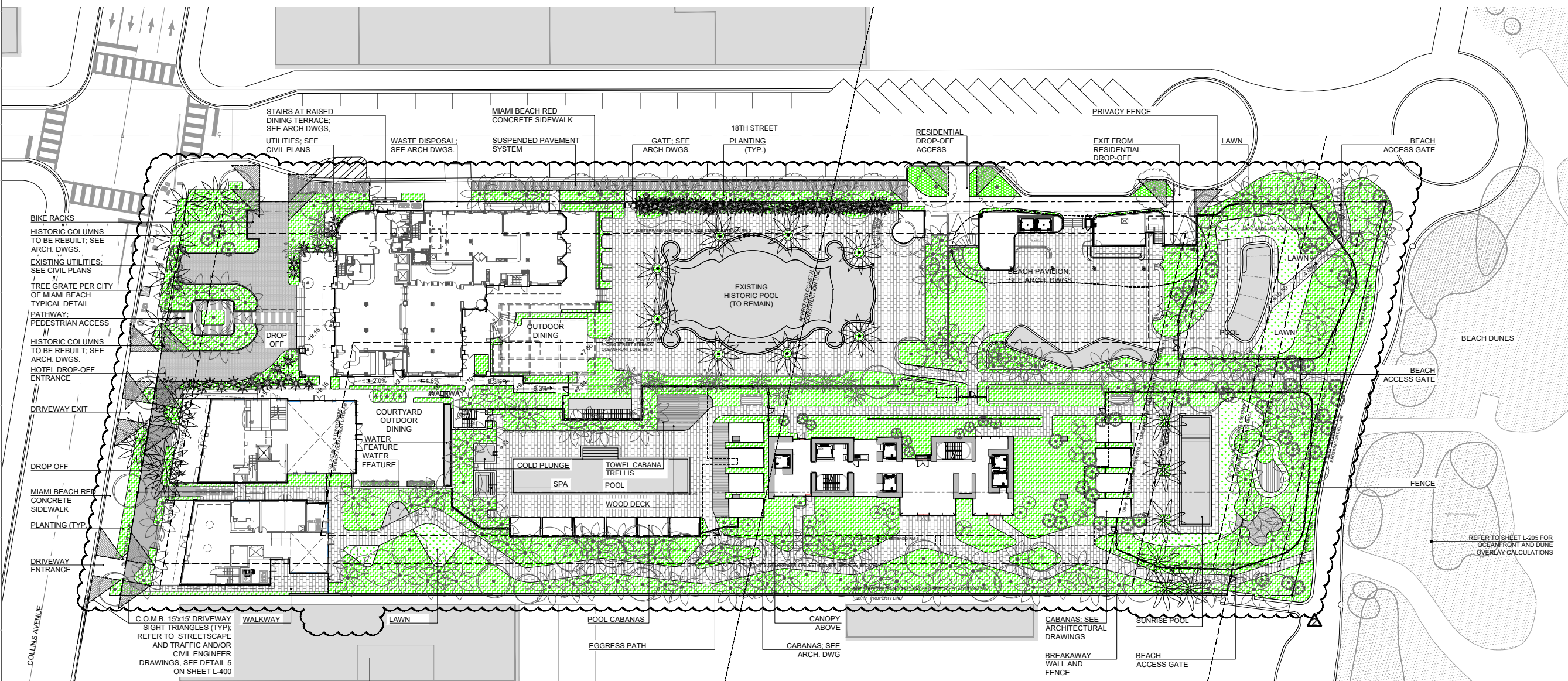
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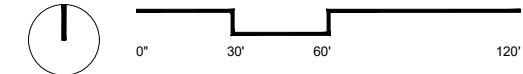
**GROUND FLOOR SITE PLAN**

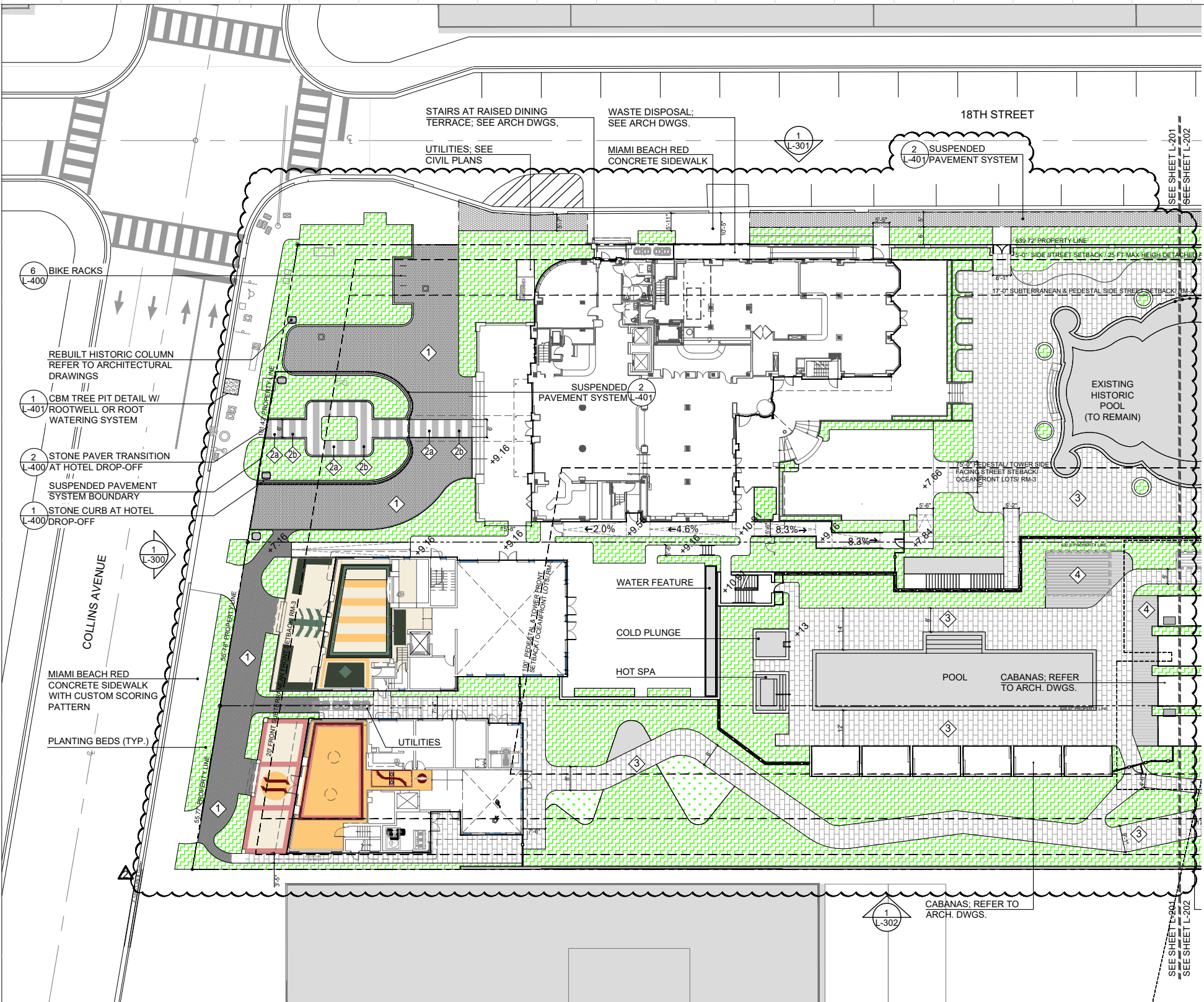
Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 60'-0"		<b>L-201</b>
Project	MA20102		



**NOTES:**  
 1. NO OBSTRUCTIONS BETWEEN 2' AND 6' ABOVE GRADE ON CITY OF MIAMI BEACH SIGHT TRIANGLES AREAS; REFER TO CIVIL PLANS

**LEGEND:**  
 CITY OF MIAMI BEACH 15'x15' DRIVEWAY SIGHT TRIANGLES (TYP); REFER TO STREETScape AND CIVIL ENGINEER DRAWINGS





NOTES:  
1. REFER TO SITE PLAN ON SHEET L-200 FOR DRIVEWAY SAFE SIGHT TRIANGLES FOR DRIVEWAY ENTRANCES.

- 1 VEHICULAR PAVER TYPE 1
- 2a PEDESTRIAN PAVER TYPE 1
- 2b PEDESTRIAN PAVER TYPE 2
- 3 PEDESTRIAN PAVER TYPE 3
- 4 WOOD DECK
- 5 GRAVEL
- SILVA CELL BOUNDARY
- PLANTING (TYP.)
- LAWN (TYP.)
- REINFORCED TURF (TYP.)



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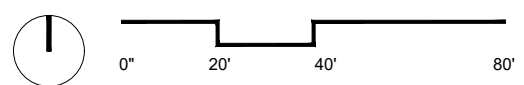
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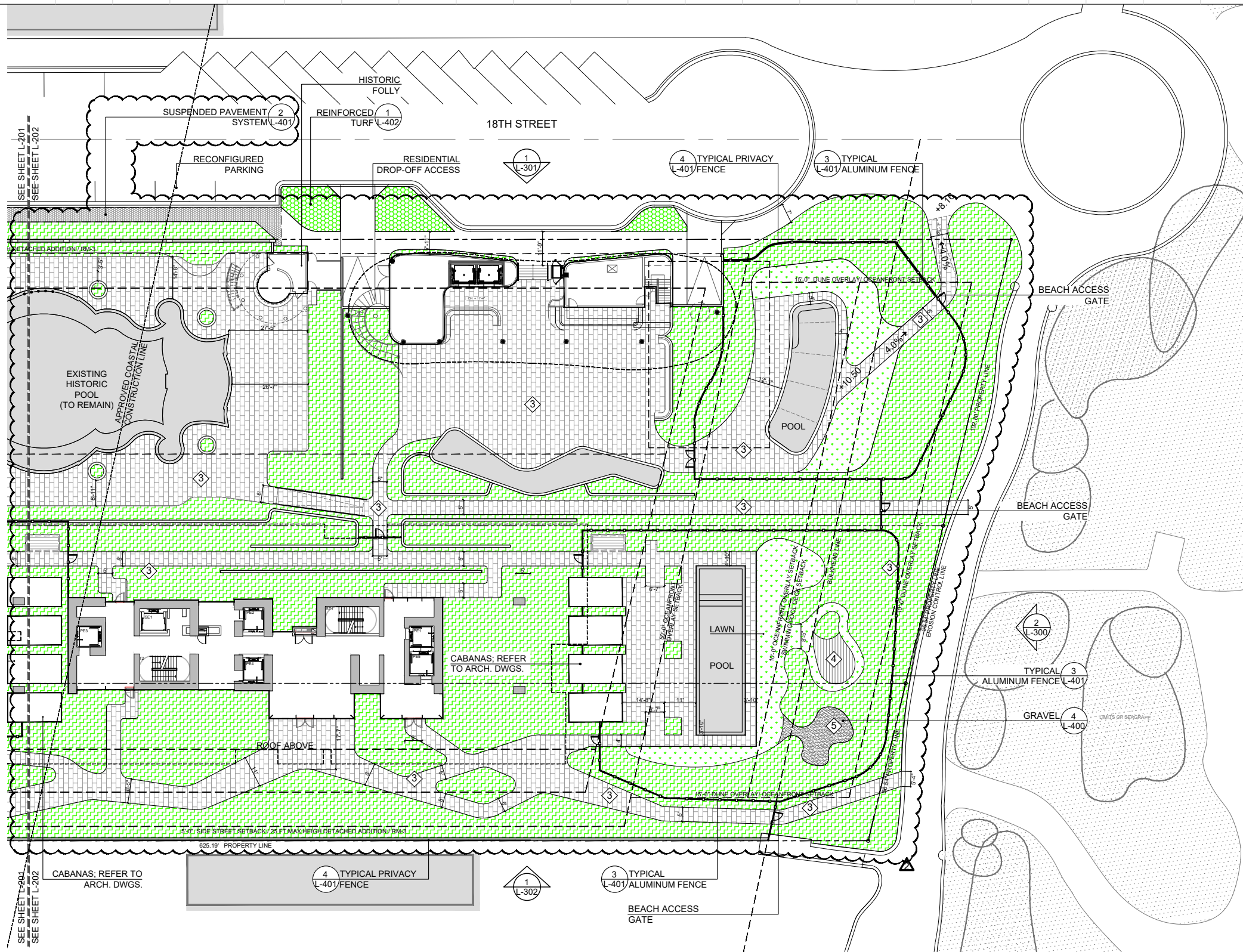
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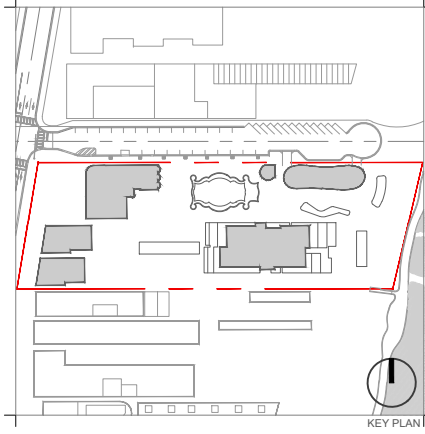
**HARDSCAPE MATERIALS AND CALL-OUT PLAN - WEST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-202</b>
Project	MA20102		





NOTES:  
 1. REFER TO SITE PLAN ON SHEET L-200 FOR DRIVEWAY SAFE SIGHT TRIANGLES FOR DRIVEWAY ENTRANCES.



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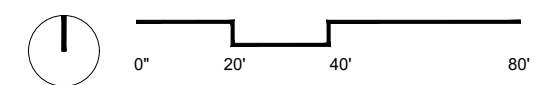
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- ① VEHICULAR PAVER TYPE 1
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- LAWN (TYP.)
- REINFORCED TURF (TYP.)



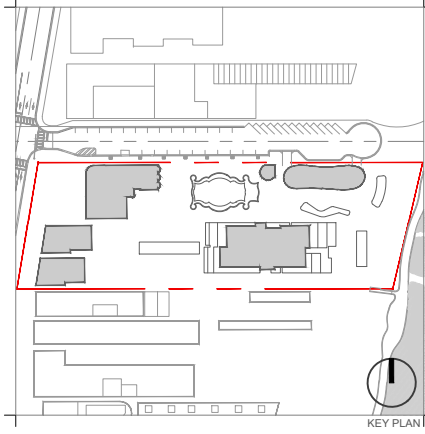
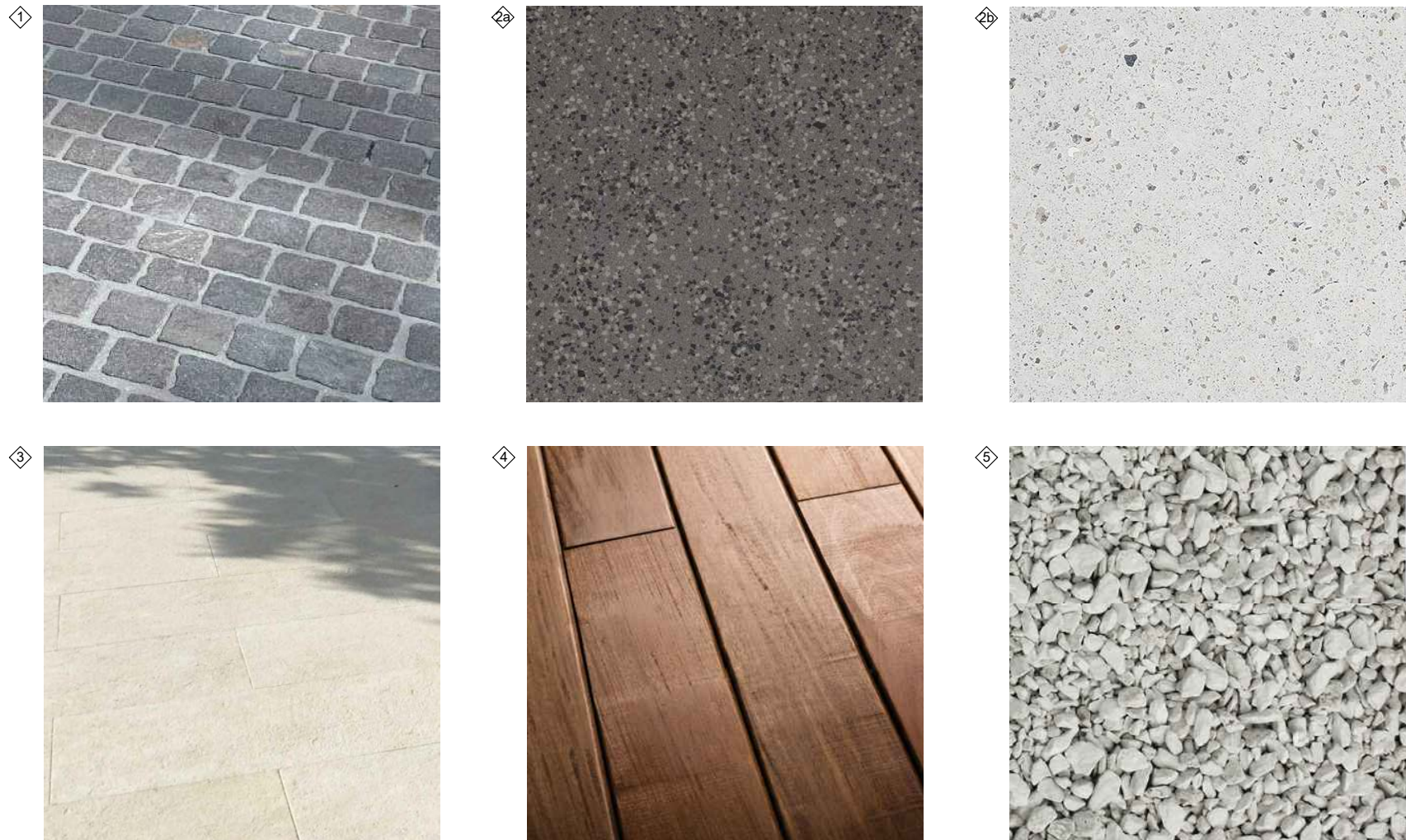
**HARDSCAPE MATERIALS AND CALL-OUT PLAN - EAST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-203</b>
Project	MA20102		

**MA20102\_RALEIGH\_MATERIALS SCHEDULE**

SYM	MATERIAL	DESCRIPTION (OR APPROVED EQUAL)	LOCATION
1	VEHICULAR PAVER	MATERIAL: PORPHYRY FINISH: NATURAL CLEF EDGES: SPLIT-FACED SIZE: 4" X 4" X 2" COLOR: PLATA GREY	RALEIGH HOTEL DROP-OFF
2a	PEDESTRIAN PAVER TYPE 1	MATERIAL: CONCRETE TERRAZZO FINISH: NON-SLIP EXTERIOR RATED SIZE: TBD COLOR: PLATA GREY MATRIX, AGGREGATE TBD	RALEIGH HOTEL CROSSWALK
2b	PEDESTRIAN PAVER TYPE 2	MATERIAL: CONCRETE TERRAZZO FINISH: NON-SLIP EXTERIOR RATED SIZE: TBD COLOR: IVORY WHITE MATRIX, AGGREGATE TBD	RALEIGH HOTEL CROSSWALK
3	PEDESTRIAN PAVER TYPE 3	MATERIAL: WHITE BREEZE FINISH: BRUSHED SIZE: 18" X 36" COLOR: BEIGE	POOL DECK, WALKWAYS
4	WOOD DECK	MATERIAL: IPE WOOD FINISH: NATURAL SIZE: TBD	POOL DECK
5	BOUND GRAVEL	MATERIAL: ZEN GRAVEL COLOR: CREAM SIZE: ZEN 200 (3/8") & ZEN 100 (1/8") MIXED WITH CLEAR MATTE BINDING AGENT	PROMENADE CONNECTION

**IMAGE REFERENCES:**



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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**RALEIGH, RICHMOND & SOUTH SEAS**  
1775-1757-1751 COLLINS AVE  
MIAMI BEACH, FLORIDA 33139

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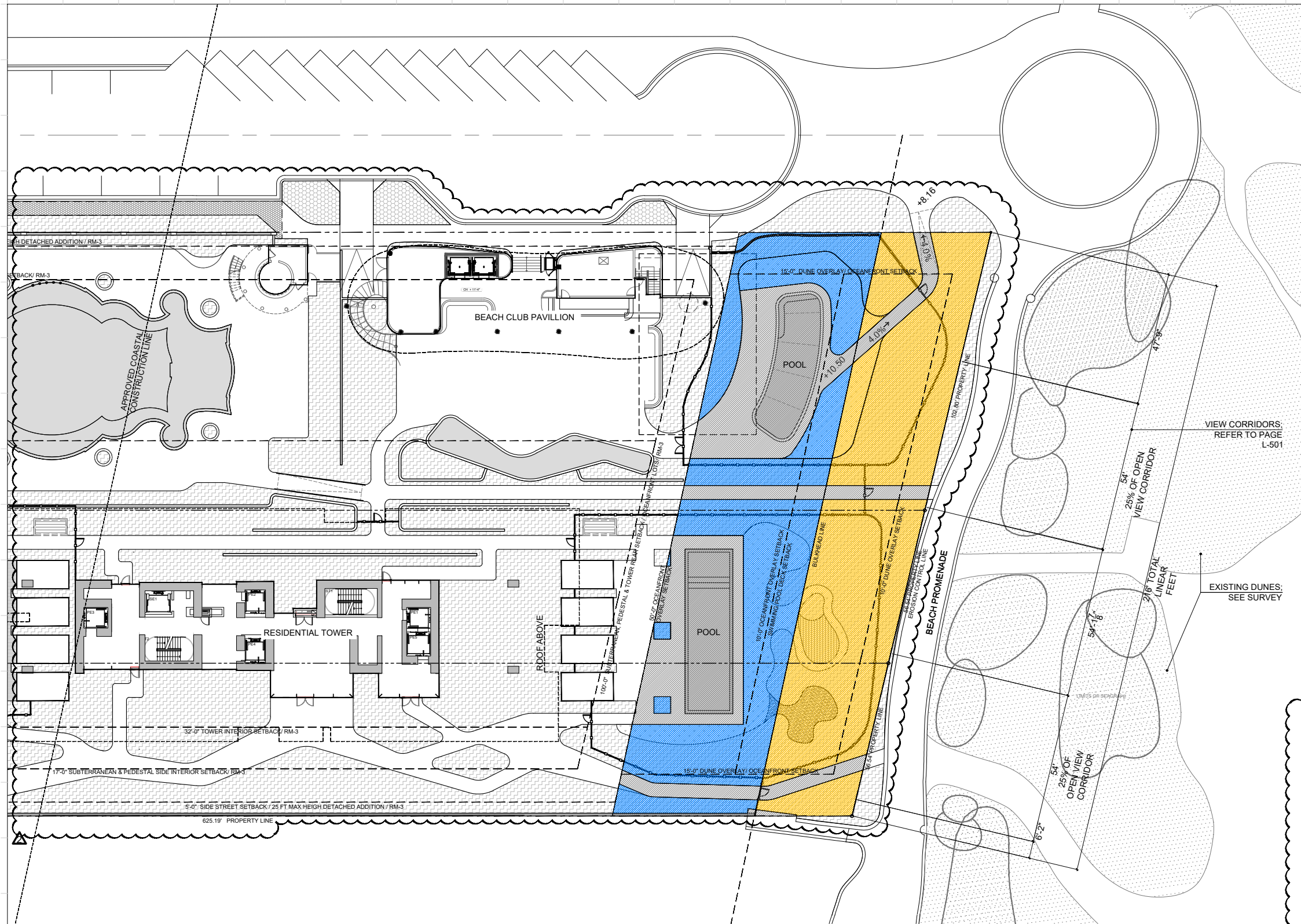
**Architect of Record:**  
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FOR THE  
FIRM:  
GERARDO JAVIER DELGADO REG.No: LC26000339  
R.L.A. 0001574

**HARDSCAPE MATERIALS SCHEDULE AND REFERENCE IMAGES**

Date	AUGUST 17, 2020	Sheet No.	
Scale	N/A		<b>L-204</b>
Project	MA20102		



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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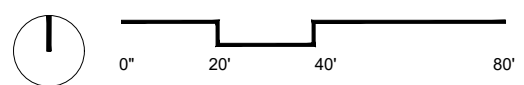
**Architect of Record:**  
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**FOR THE FIRM:**  
 GERARDO JAVIER DELGADO REG.No: LC26000339  
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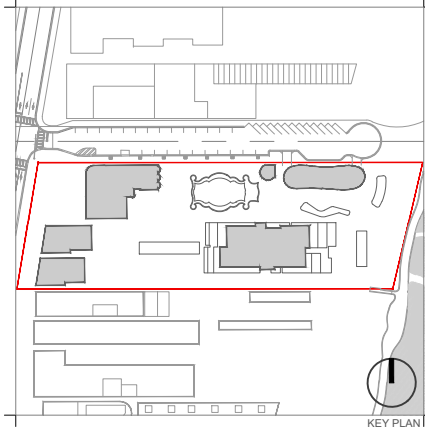
DUNE OVERLAY CALCULATION	
7,815 SF TOTAL AREA	
<span style="background-color: yellow;">■</span> PERVIOUS AREA: 7,117.05 SF TOTAL (91.07%)	REQUIRED PER CODE: (80%)
<span style="background-color: gray;">■</span> IMPERVIOUS AREA: 697.95 SF TOTAL (8.93%)	MAX PER CODE: (20%)
OCEANFRONT OVERLAY CALCULATION	
10,745 SF TOTAL AREA	
<span style="background-color: blue;">■</span> PERVIOUS AREA: 5788.58 SF TOTAL (53.87%)	REQUIRED PER CODE: (50%)
<span style="background-color: gray;">■</span> IMPERVIOUS AREA: 4955.99 SF TOTAL (46.12%)	MAX PER CODE: (50%)

- NOTES:**
1. PROPOSED UNDERSTORY SHRUBS AND PLANTS WITHIN DUNE PRESERVATION OVERLAY ZONE SHALL NOT EXCEED 36" OVERALL AT MATURE HEIGHT. REFER TO UNDERSTORY PLAN L-503.2. 50% OF THE REAR PROPERTY
  2. PROPOSED UNDERSTORY SHRUBS AND PLANTS WITHIN DUNE PRESERVATION OVERLAY ZONE ARE NATIVE AND ADAPTIVE SPECIES THAT DO NOT NEED TO BE MAINTAINED/CLIPPED PERIODICALLY.
  3. 50% OF THE REAR PROPERTY LINE TO BE MAINTAINED TRANSPARENT WITH PLANT MATERIAL NOT EXCEEDING 36" OVERALL AT MATURE HEIGHT. REFER TO CANOPY PLAN SHEET L-501 FOR VIEW CORRIDORS.



**OCEANFRONT AND DUNE OVERLAY CALCULATIONS**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-205</b>
Project	MA20102		



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
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SEAL:

FOR THE  
**FIRM:** GERARDO JAVIER DELGADO  
 R.L.A. 0001574  
 REG.No: LC26000339

**RENDERED WEST AND EAST SITE ELEVATION**

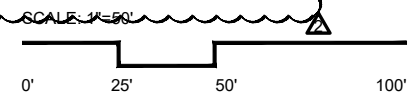
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Scale	1"=50'		<b>L-300</b>
Project	MA20102		

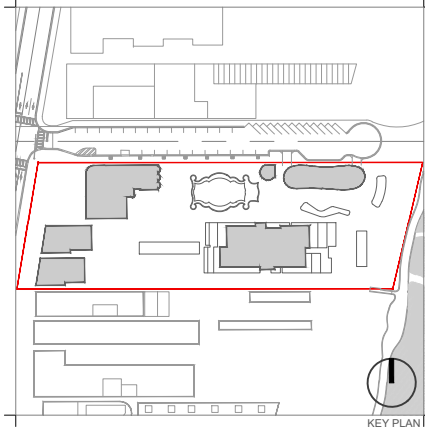


**1 WEST ELEVATION**  
 Scale: 1"=50'



**2 EAST ELEVATION**  
 Scale: 1"=50'





Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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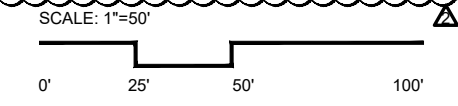
FOR THE  
**FIRM:**  
 GERARDO JAVIER DELGADO REG.No: LC26000339  
 R.L.A. 0001574

**RENDERED NORTH SITE ELEVATION**

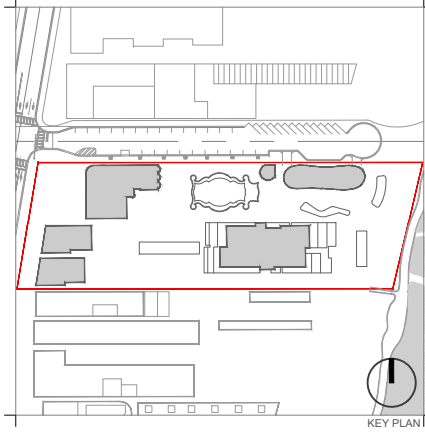
Date	AUGUST 17, 2020	Sheet No.	<b>L-301</b>
Scale	1"=50'		
Project	MA20102		



**1 NORTH ELEVATION**  
 Scale: 1"=50'







Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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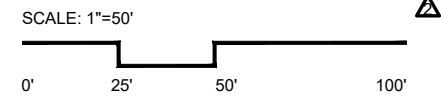
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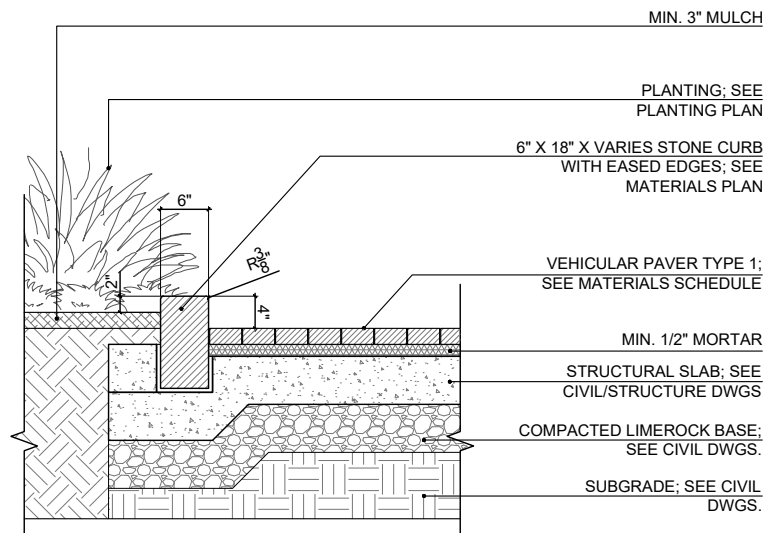
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Date	AUGUST 17, 2020	Sheet No.	<b>L-302</b>
Scale	1"=50'		
Project	MA20102		



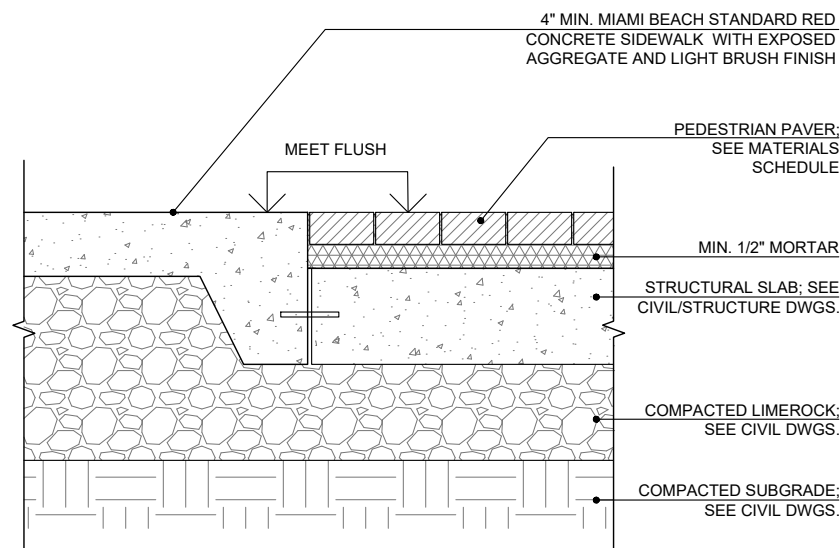
**1 SOUTH ELEVATION**  
 Scale: 1"=50'





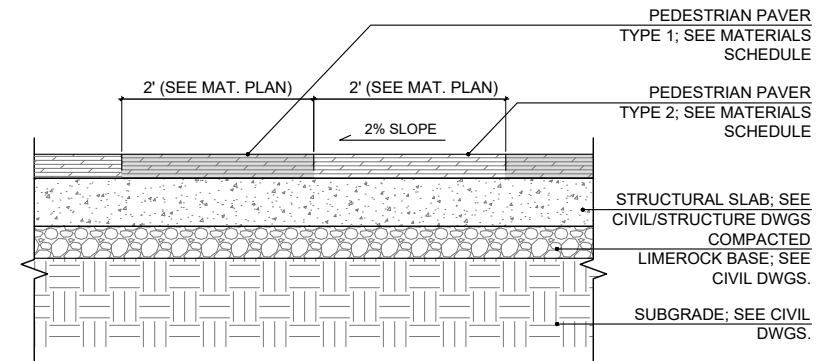
NOTE:  
1. REFER TO CIVIL OR STRUCTURAL ENGINEER DRAWINGS FOR SLABS AND CONCRETE FOOTERS;  
2. CONTRACTOR TO SUBMIT SHOP DRAWINGS.

1 STONE CURB AT HOTEL DROP-OFF  
Scale: N.T.S.



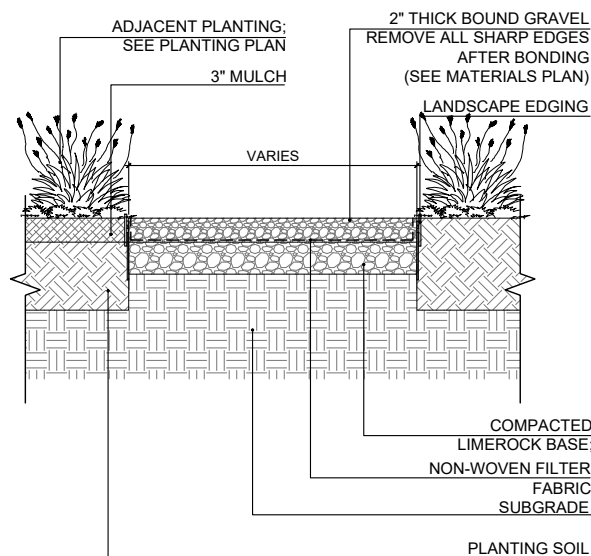
NOTE:  
1. REFER TO CIVIL AND STRUCTURAL ENGINEER DRAWINGS FOR SUBBASE AND SLABS SPECIFICATIONS

2 STONE PAVER TRANSITION AT HOTEL DROP-OFF  
Scale: N.T.S.

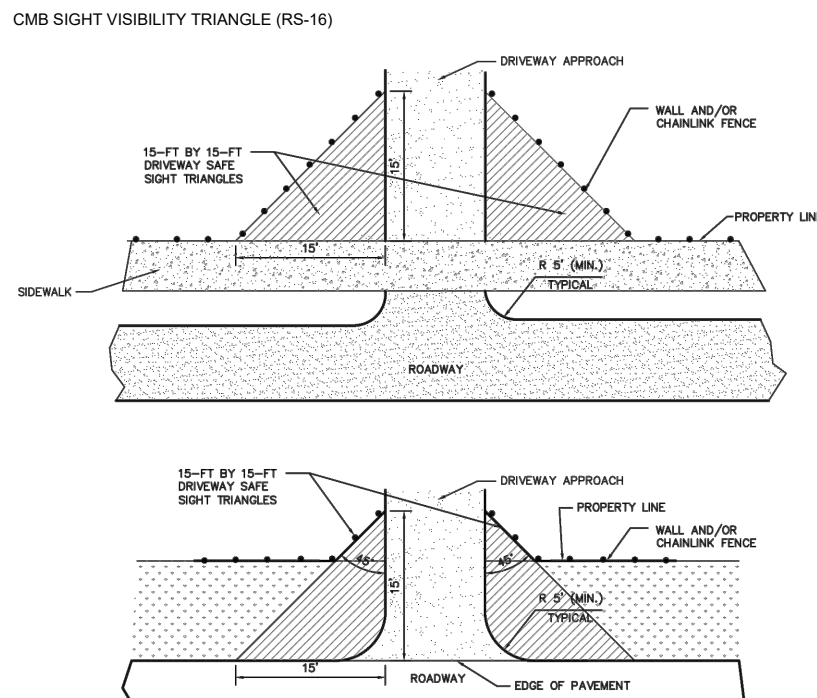


NOTE:  
1. REFER TO CIVIL AND STRUCTURAL ENGINEER DRAWINGS FOR SUBBASE AND SLABS SPECIFICATIONS

3 PEDESTRIAN ACCESS AT HOTEL DROP-OFF  
Scale: N.T.S.



4 GRAVEL  
Scale: N.T.S.



THIS TRIANGLE APPLIES ON ROADS OTHER THAN COLLECTORS AND ARTERIALS

THE HEIGHT OF FENCES, WALLS, BUS SHELTERS AND HEDGES SHALL NOT EXCEED 2 FEET IN HEIGHT WITHIN FIFTEEN (15) FEET OF THE EDGE OF DRIVEWAY LEADING TO A PUBLIC RIGHT-OF-WAY.

THE SAFE SIGHT DISTANCE TRIANGLE AREA SHALL NOT CONTAIN OBSTRUCTIONS TO CROSS-VISIBILITY AT A HEIGHT BETWEEN 2 FEET AND 6 FEET ABOVE PAVEMENT. POTENTIAL OBSTRUCTIONS INCLUDE, BUT ARE NOT LIMITED TO STRUCTURES, GRASS, GROUND COVERS, SHRUBS, VINES, HEDGES, TREES, ROCKS, WALLS AND FENCES.

NOTES:  
1. FOR REFERENCE ONLY; SEE ARCH AND CIVIL PLANS.  
2. SIGHT TRIANGLES TO BE CLEARED OF OBSTRUCTIONS FROM 2' TO 6' ABOVE GRADE

5 DRIVEWAY SAFE SIGHT TRIANGLE  
Scale: N.T.S.

## Metro 40 Collection

Product Data Sheet

landscapeforms

### Ride™ Bike Rack

Capacity: 2 bikes  
Surface mount or embedded to concrete surface. Requires only two bolts to mount, with extra surface mount anchor hole provided.  
4 stainless steel leveling glides within the base are provided for fine adjustment from top side of base.  
Cover plate over bike rack base provides seamless appearance.

Style	Depth	Length	Height	Product Weight
bike rack	8.8"	28"	28"	50 lb

### Hi-Glo™ Pedestrian Light and Lo-Glo™ Path Light

Please refer to product data sheets for technical information and specifications.

### Connect™ Shelter

Please refer to the Metro40 Workbook.

### To Specify

Visit [landscapeforms.com](http://landscapeforms.com).

### Designed by BMW Group Designworks

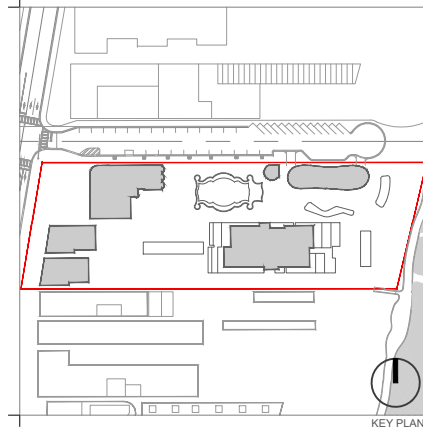
Rest Bench is protected by U.S. Patent No. D600,460; D601,361; D601,820  
Connect Rail is protected by U.S. Patent No. D644,446; D602,271  
Collect is protected by U.S. Patent No. D607,171; D610,322  
Stop is protected by U.S. Patent No. D608,913  
Ride is protected by U.S. Patent No. D613,646



Visit our [landscapeforms.com](http://landscapeforms.com) for more information. Specifications are subject to change without notice. Landscape Forms supports the Landscape Architecture Foundation at the Second Century level.  
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7 Revised December 18, 2019 | Landscape Forms Inc. | 800.521.2546 | F 269.381.3455 | 7800 E. Michigan Ave., Kalamazoo, MI 49008

6 BIKE RACK  
Scale: N.T.S.



Rev.	Date	Rev.	Date
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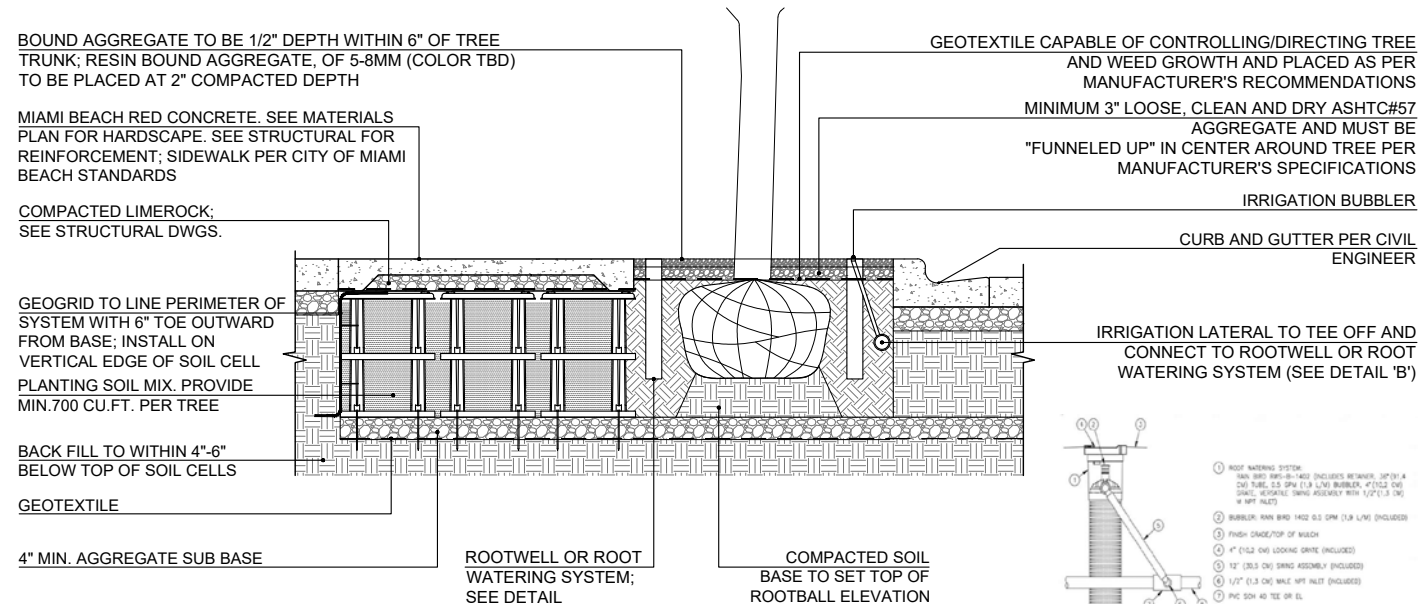
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FOR THE FIRM:  
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## HARDSCAPE DETAILS

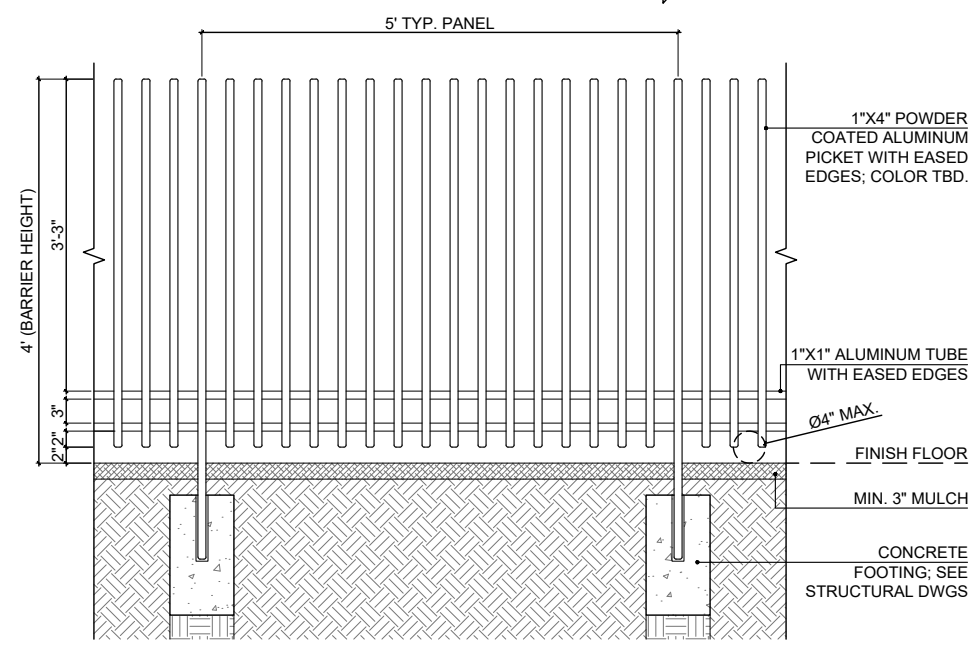
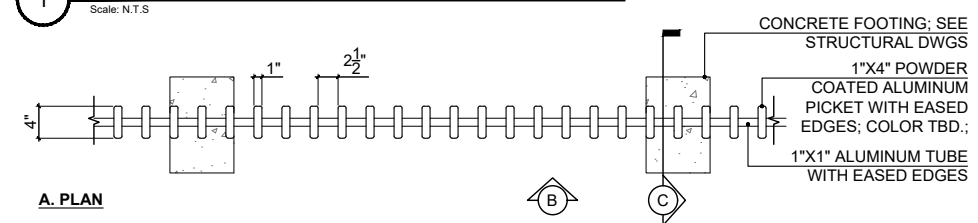
Date	AUGUST 17, 2020	Sheet No.	
Scale	AS SHOWN		<b>L-400</b>
Project	MA20102		



**A. SECTION**

NOTE:  
 1. CONTRACTOR TO SUBMIT SILVA CELL SPECIFICATION FOR ARCHITECT AND CITY APPROVAL PRIOR TO EXECUTION. 1 OR 2 LAYERS OF SILVA CELLS- EXACT QUANTITY TO BE DETERMINED IN THE FIELD PRIOR TO ORDERING.  
 2. STRUCTURAL SOIL CELLS TO BE SILVA CELL BY DEEPROOT OR STRATAVAULT BY CITYGREEN  
 3. INSTALLATION PER MANUFACTURER'S SPECIFICATIONS.  
 4. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR EACH CONDITION FOR FINAL COORDINATION WITH REQUIRED UTILITIES AND FOR REVIEW PRIOR TO INSTALLATION.  
 5. DETAIL FOR REFERENCE ONLY

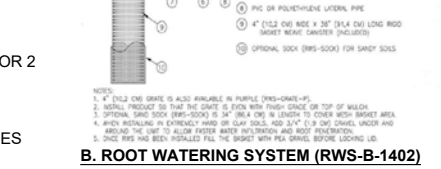
**1 CBM TREE PIT DETAIL W/ ROOTWELL OR ROOT WATERING SYSTEM**  
 Scale: N.T.S



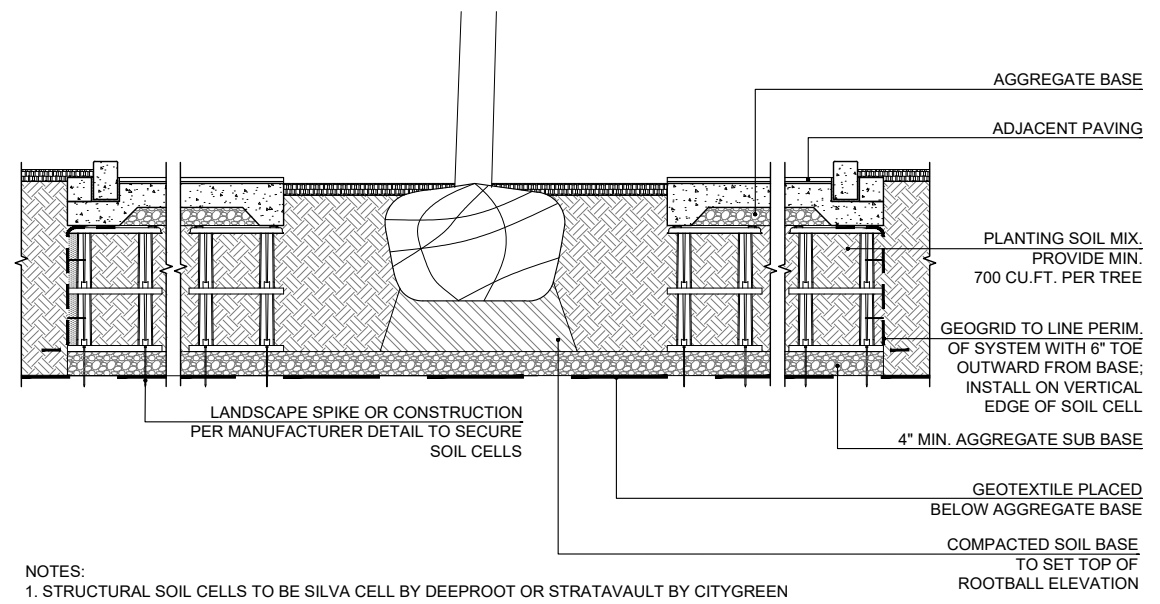
**B. ELEVATION**

NOTES:  
 1. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.  
 2. SEE WATERPROOFING CONSULTANT'S DRAWINGS FOR WATERPROOFING SPECIFICATIONS  
 3. SEE CIVIL DRAWING FOR GRADING.  
 4. SPECIALTY ENGINEER TO VERIFY SPACING FOR WIND AND LOAD REQUIREMENTS

**3 TYPICAL ALUMINUM FENCE**  
 Scale: N.T.S

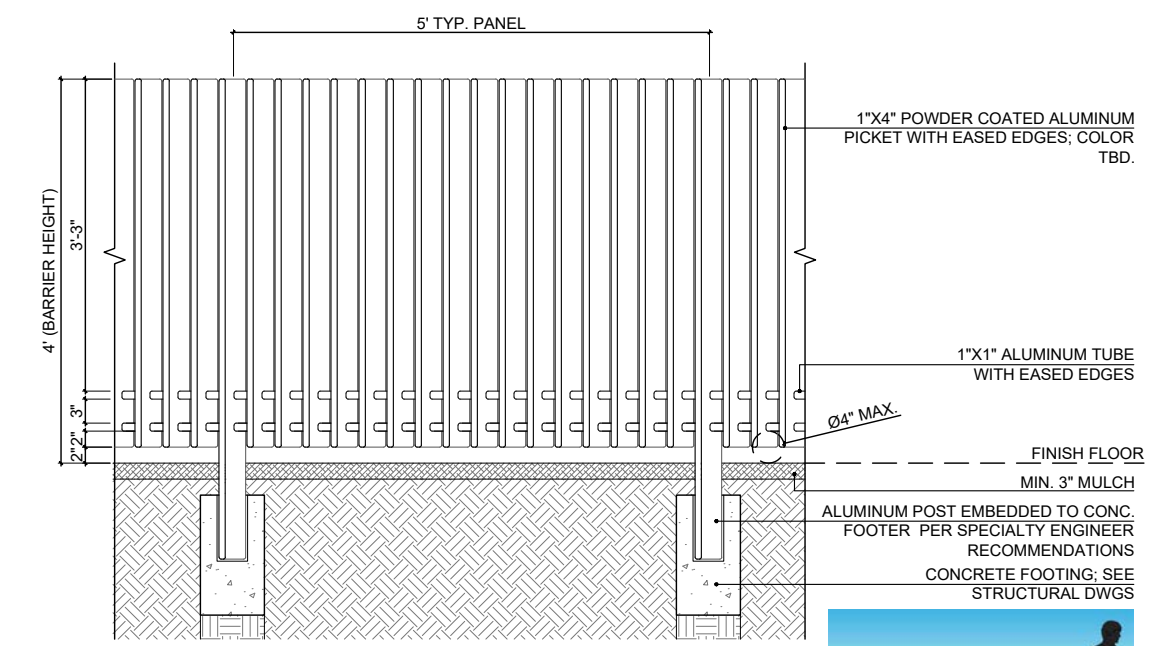
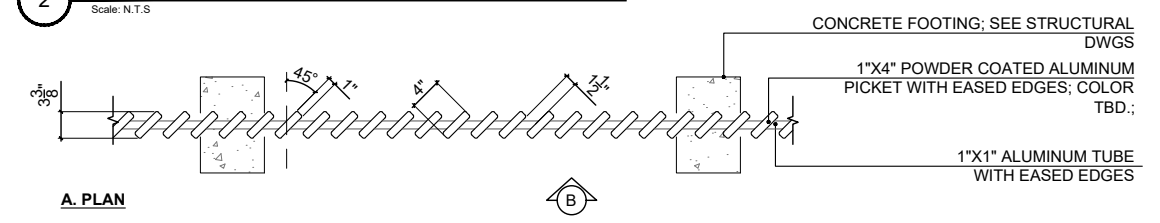


**B. ROOT WATERING SYSTEM (RWS-B-1402)**



NOTES:  
 1. STRUCTURAL SOIL CELLS TO BE SILVA CELL BY DEEPROOT OR STRATAVAULT BY CITYGREEN  
 2. INSTALLATION TO BE COMPLETED PER MANUFACTURER'S SPECIFICATIONS.  
 3. CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR EACH CONDITION FOR FINAL COORDINATION WITH REQUIRED UTILITIES AND FOR REVIEW PRIOR TO INSTALLATION.

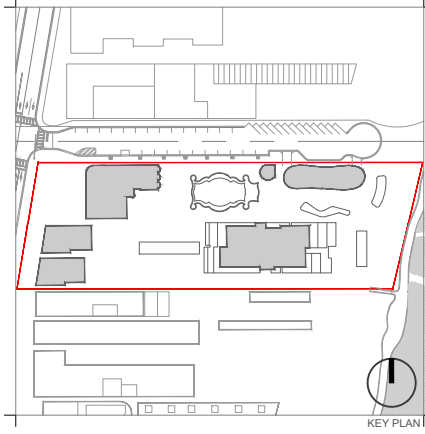
**2 SUSPENDED PAVEMENT SYSTEM**  
 Scale: N.T.S



**B. ELEVATION**

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 1. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.  
 2. SEE WATERPROOFING CONSULTANT'S DRAWINGS FOR WATERPROOFING SPECIFICATIONS  
 3. SEE CIVIL DRAWING FOR GRADING.  
 4. SPECIALTY ENGINEER TO VERIFY SPACING FOR WIND AND LOAD REQUIREMENTS

**4 TYPICAL PRIVACY FENCE**  
 Scale: N.T.S



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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**RALEIGH, RICHMOND & SOUTH SEAS**  
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 MIAMI BEACH, FLORIDA 33139

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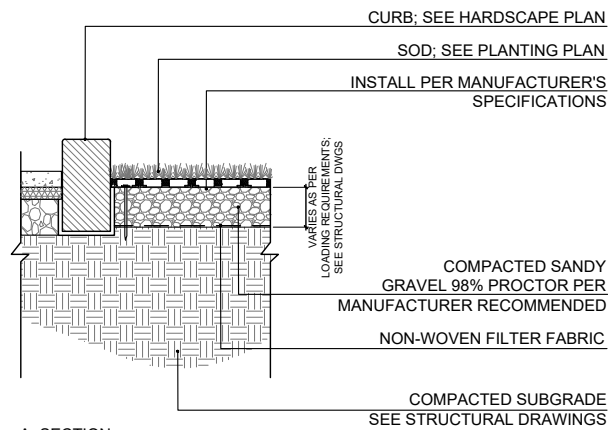
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 FOR THE FIRM: GERARDO JAVIER DELGADO R.L.A. 0001574  
 REG.No: LC26000339

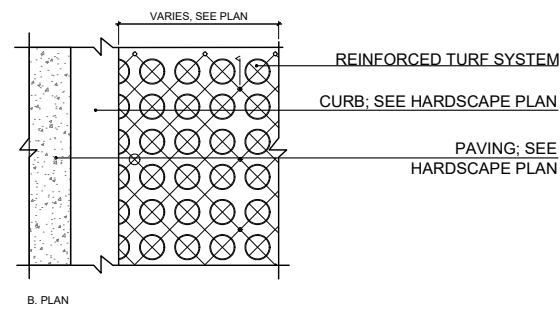
**HARDSCAPE DETAILS**

Date	AUGUST 17, 2020	Sheet No.
Scale	N/A	<b>L-401</b>
Project	MA20102	

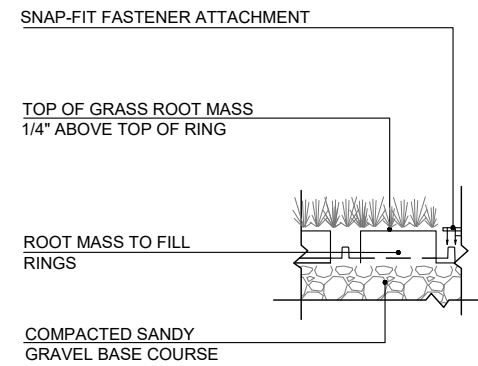


A. SECTION

- NOTES:
1. INSTALL REINFORCED TURF SYSTEM PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.



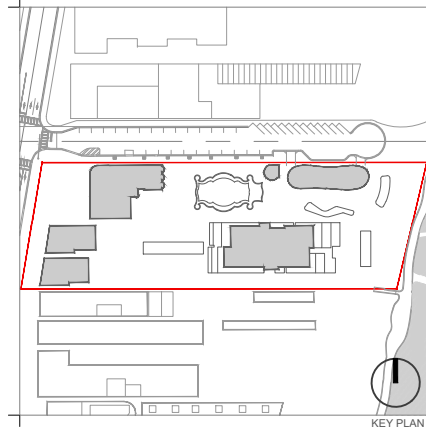
B. PLAN



C. ENLARGEMENT

1 REINFORCED TURF, TYP.

Scale: N.T.S.



KEY PLAN

Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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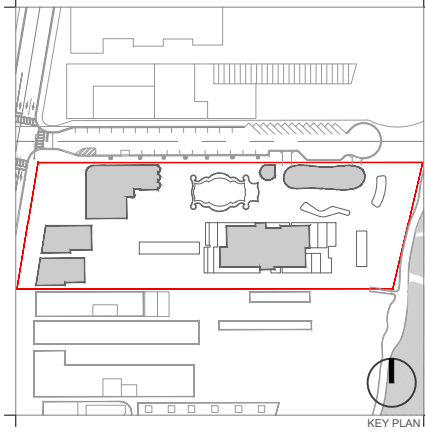
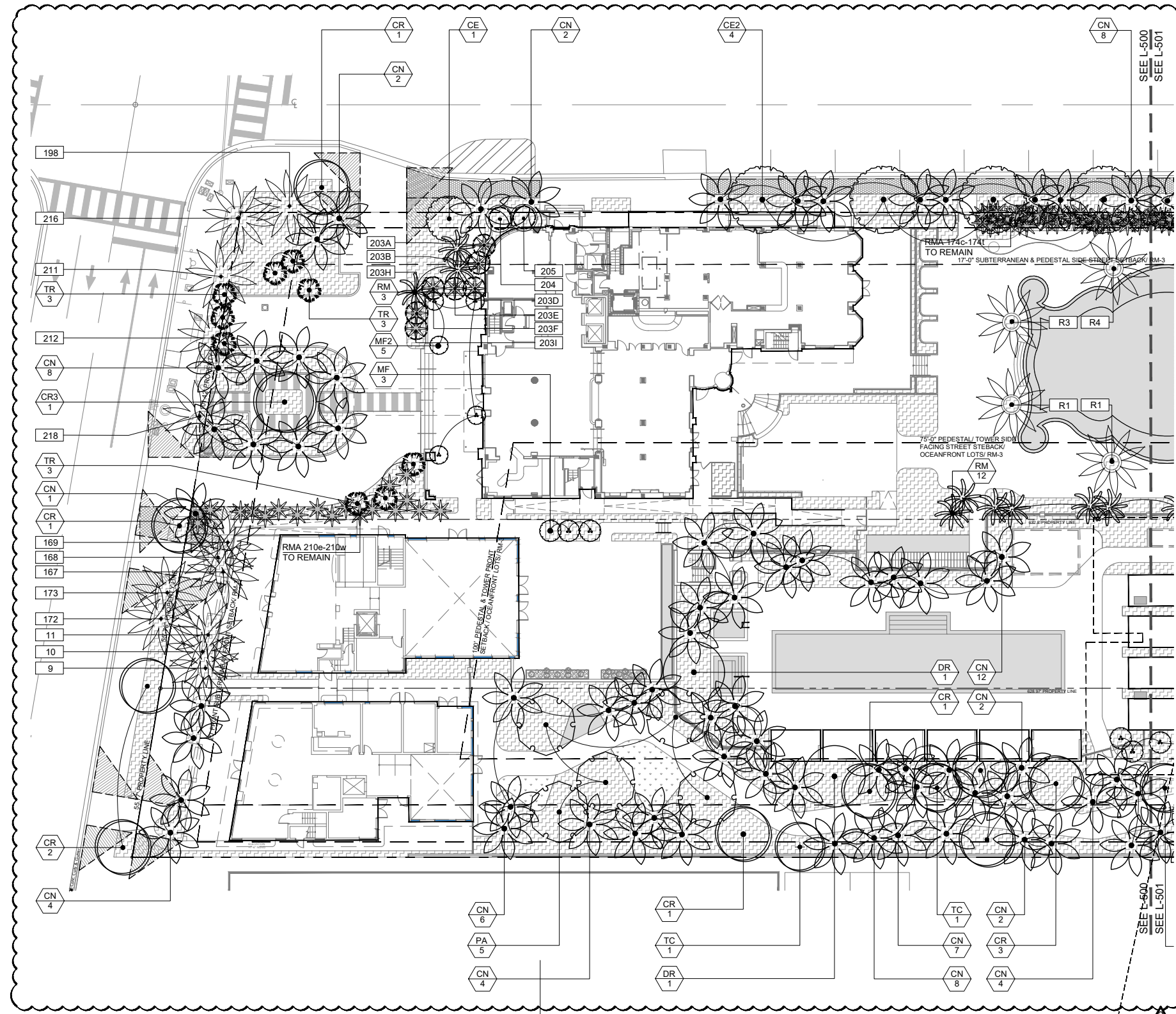
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**FIRM:**  
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**HARDSCAPE DETAILS**

Date	AUGUST 17, 2020	Sheet No.
Scale	N/A	<b>L-402</b>
Project	MA20102	



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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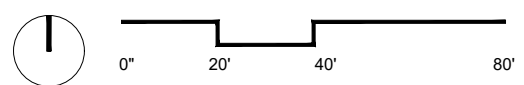
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FOR THE FIRM:  
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- NOTES:
- REFER TO SHEET L-504 FOR PROPOSED PLANT SCHEDULE AND CITY OF MIAMI BEACH LANDSCAPE LEGEND FORM.
  - REFER TO SHEET L-504 FOR SCHEDULE OF TREES PROTECTED AND RELOCATED FROM ON-SITE AS PER DISPOSITION PLANS (L-100/L-103).
  - ALL NEWLY-PLANTED AND RELOCATED PLANT MATERIAL SHALL BE WATERED BY A PERMANENT IRRIGATION SYSTEM.
  - IRRIGATION DETAILS AND SPECIFICATIONS SHALL INCLUDE SOIL MOISTURE SENSORS.

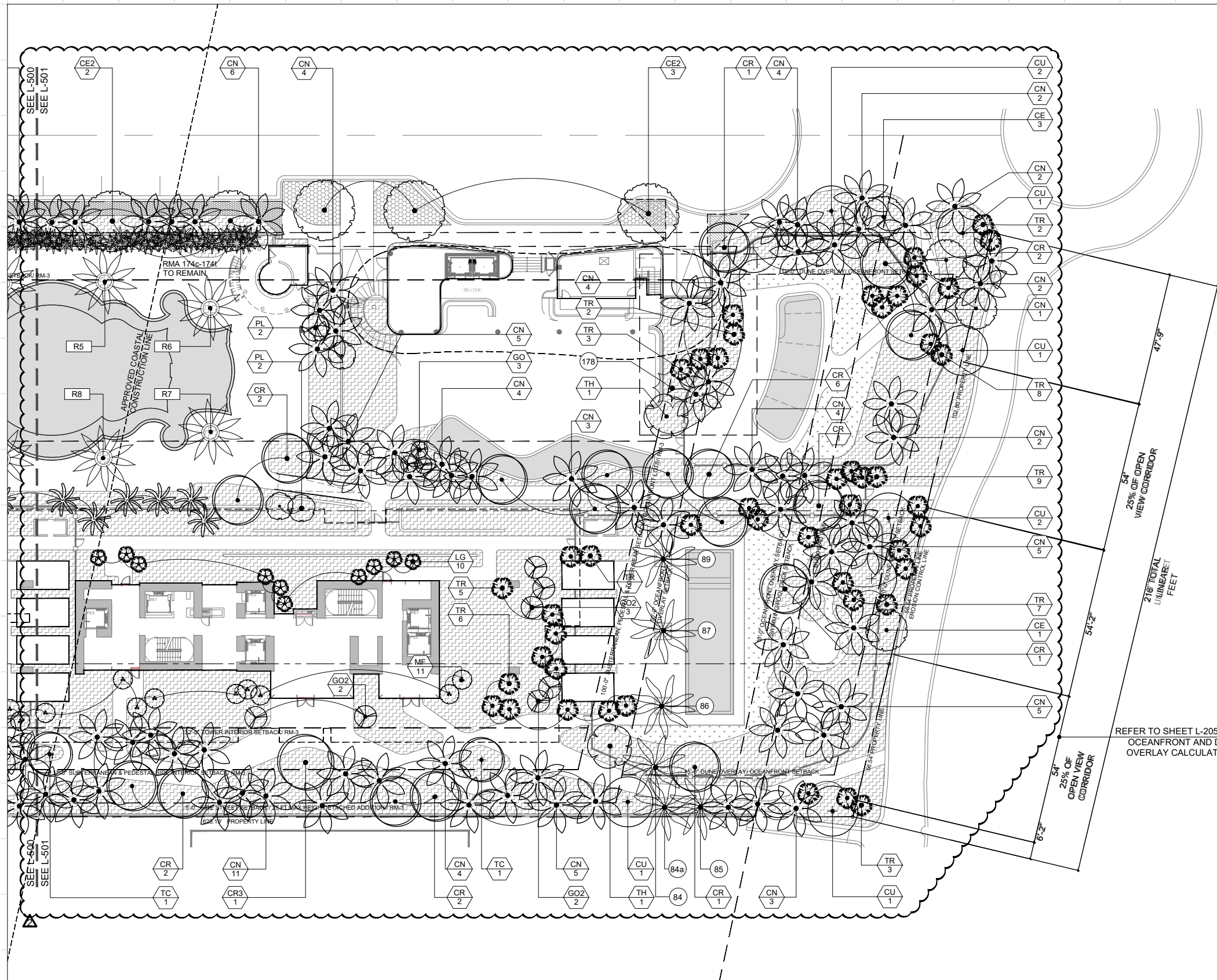
LEGEND

	PROPOSED TREE
	EXISTING TREE TO REMAIN (SEE TREE DISPOSITION SCHEDULE FOR SPECIFICATIONS)
	RELOCATED TREE (SEE TREE DISPOSITION SCHEDULE FOR SPECIFICATIONS)



**CANOPY PLANTING PLAN - WEST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-500</b>
Project	MA20102		

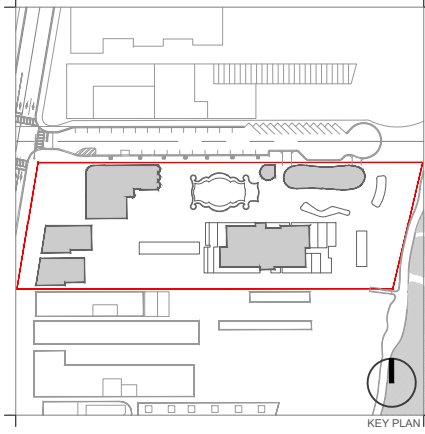
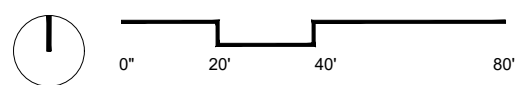


REFER TO SHEET L-205 FOR OCEANFRONT AND DUNE OVERLAY CALCULATIONS

VIEW CORRIDOR CALCULATIONS:  
 216' TOTAL LINEAR FEET ALONG REAR PROPERTY LINE  
 PROVIDED VIEW CORRIDOR: 108' LINEAR FEET (50%)  
 (REQUIRED BY CODE: 50%)

- NOTES:
1. REFER TO SHEET L-504 FOR PROPOSED PLANT SCHEDULE AND CITY OF MIAMI BEACH LANDSCAPE LEGEND FORM.
  2. REFER TO SHEET L-504 FOR SCHEDULE OF TREES PROTECTED AND RELOCATED FROM ON-SITE AS PER DISPOSITION PLANS (L-100/L-103).
  3. ALL NEWLY PLANTED AND RELOCATED PLANT MATERIAL SHALL BE WATERED BY A PERMANENT IRRIGATION SYSTEM.
  4. IRRIGATION DETAILS AND SPECIFICATIONS SHALL INCLUDE SOIL MOISTURE SENSORS.

- LEGEND
- PROPOSED TREE
  - EXISTING TREE TO REMAIN (SEE TREE DISPOSITION SCHEDULE FOR SPECIFICATIONS)
  - RELOCATED TREE (SEE TREE DISPOSITION SCHEDULE FOR SPECIFICATIONS)



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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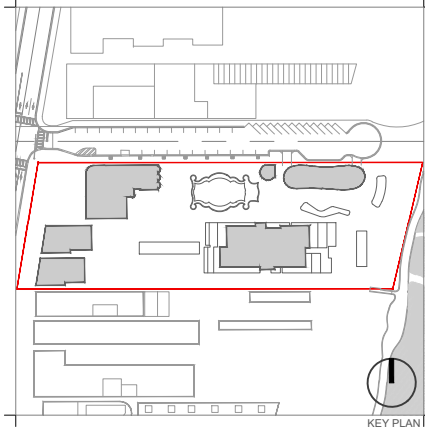
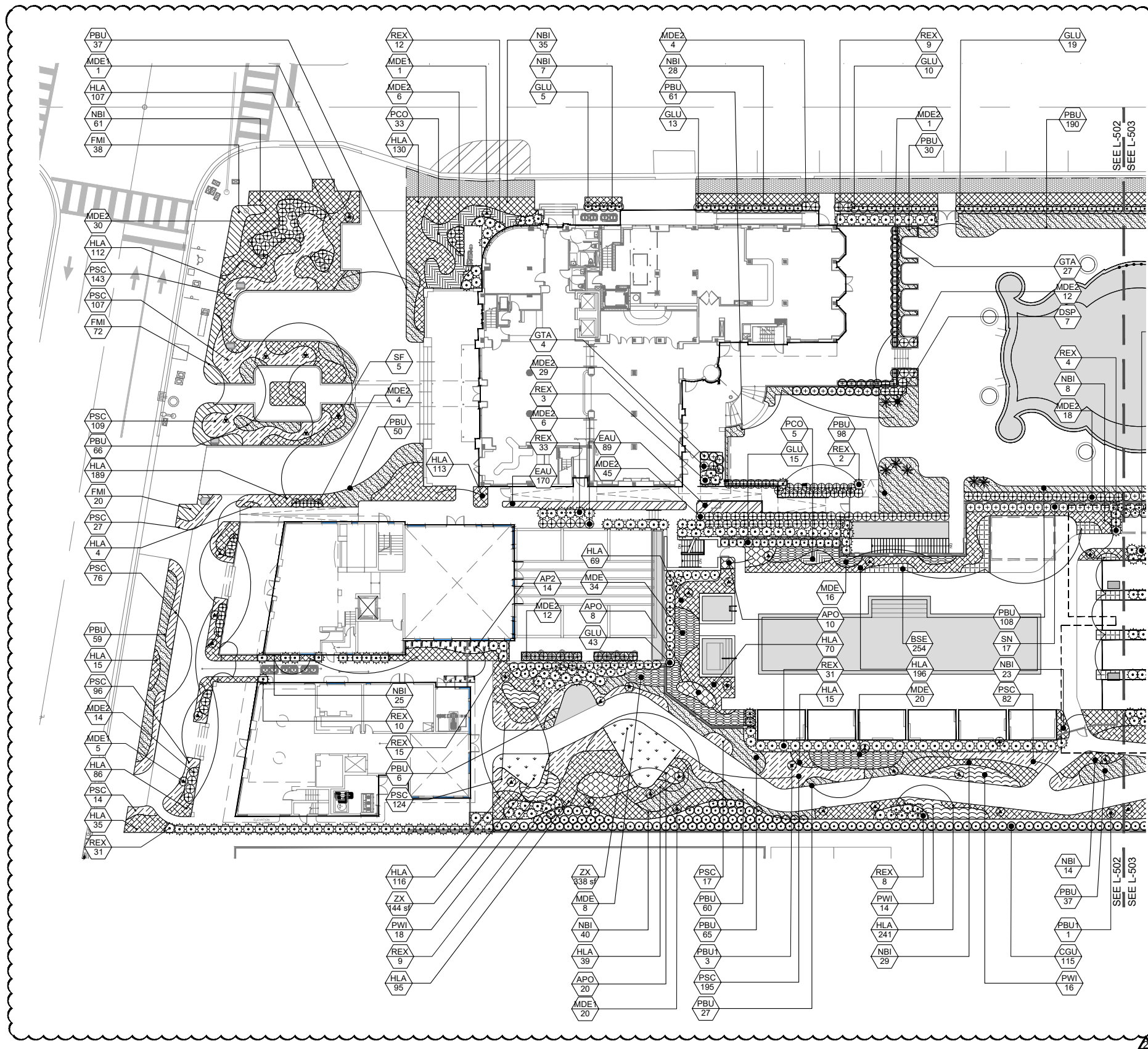
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**CANOPY PLANTING PLAN - EAST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-501</b>
Project	MA20102		



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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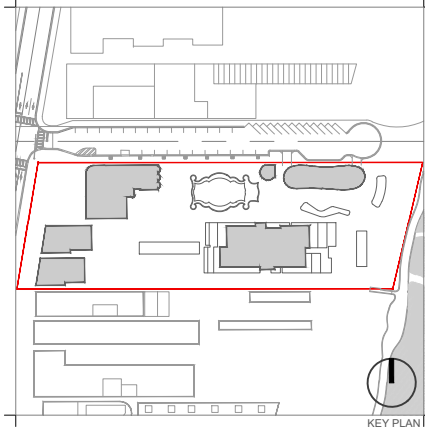
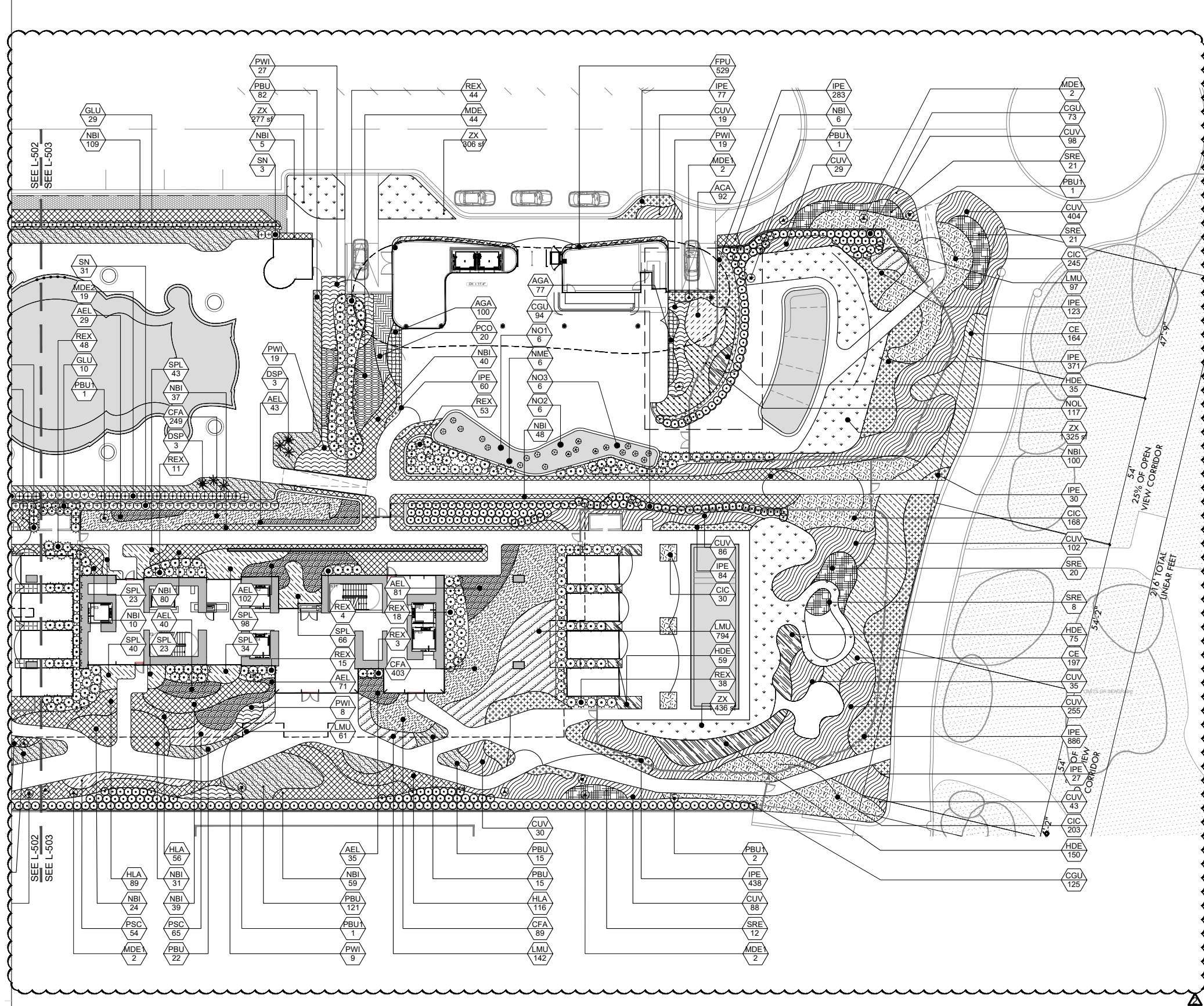
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- NOTES:**
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  - IRRIGATION DETAILS AND SPECIFICATIONS SHALL INCLUDE SOIL MOISTURE SENSORS.

**UNDERSTORY PLAN - WEST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"		<b>L-502</b>
Project	MA20102		



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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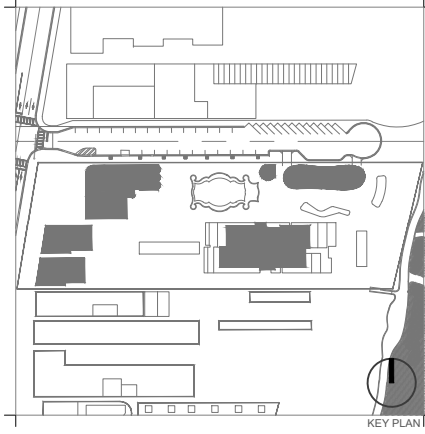
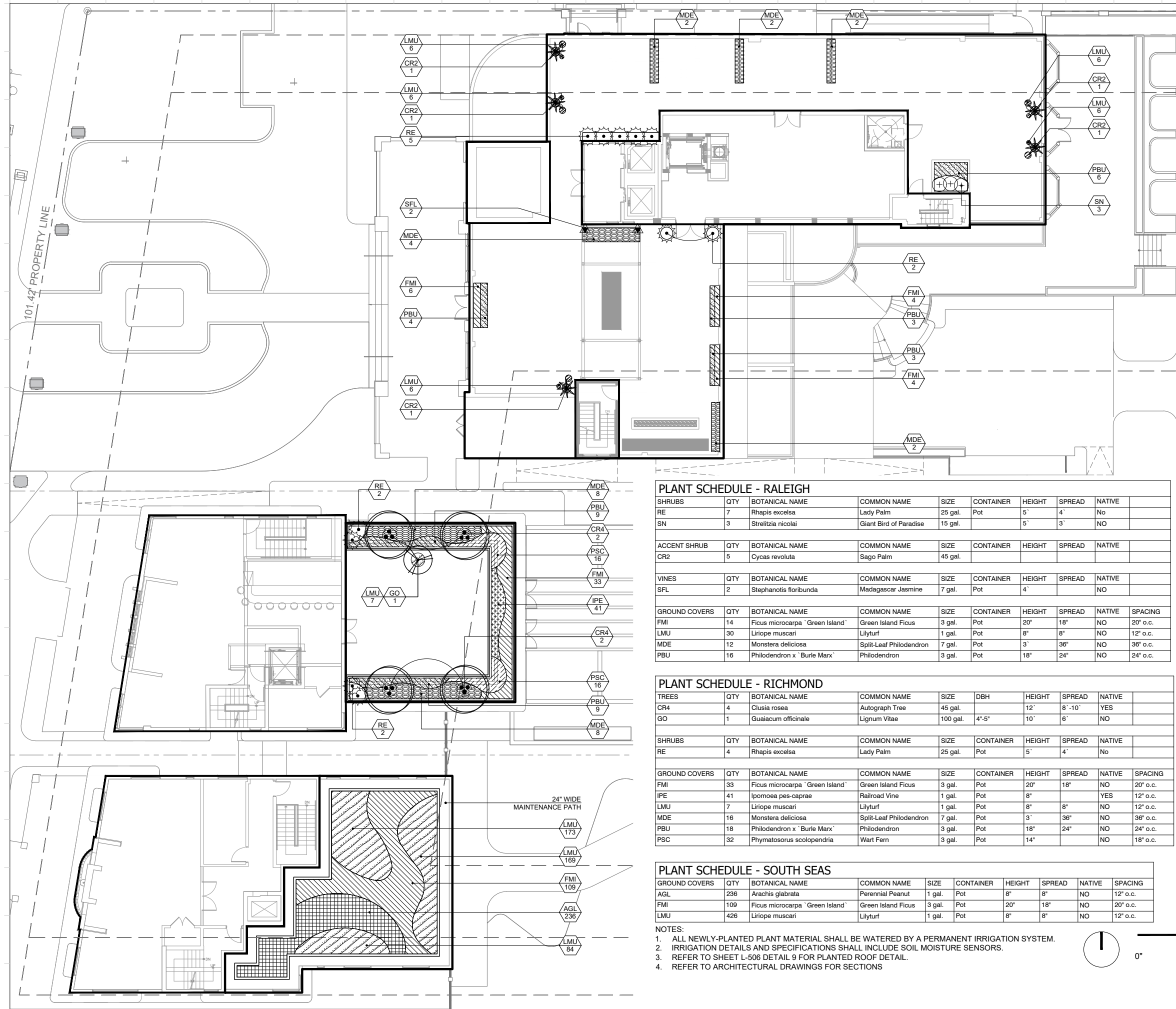
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**UNDERSTORY PLAN - EAST**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 40' -0"	<b>L-503</b>	
Project	MA20102		







Rev.	Date	Rev.	Date
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**PLANT SCHEDULE - RALEIGH**

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	
RE	7	Rhapis excelsa	Lady Palm	25 gal.	Pot	5'	4'	No	
SN	3	Strelitzia nicolai	Giant Bird of Paradise	15 gal.		5'	3'	NO	
ACCENT SHRUB	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	
CR2	5	Cycas revoluta	Sago Palm	45 gal.					
VINES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	
SFL	2	Stephanotis floribunda	Madagascar Jasmine	7 gal.	Pot	4'		NO	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	SPACING
FMI	14	Ficus microcarpa 'Green Island'	Green Island Ficus	3 gal.	Pot	20"	18"	NO	20" o.c.
LMU	30	Liriope muscari	Lilyturf	1 gal.	Pot	8"	8"	NO	12" o.c.
MDE	12	Monstera deliciosa	Split-Leaf Philodendron	7 gal.	Pot	3'	36"	NO	36" o.c.
PBU	16	Philodendron x 'Burle Marx'	Philodendron	3 gal.	Pot	18"	24"	NO	24" o.c.

**PLANT SCHEDULE - RICHMOND**

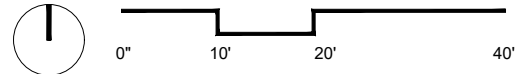
TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	DBH	HEIGHT	SPREAD	NATIVE	
CR4	4	Clusia rosea	Autograph Tree	45 gal.		12'	8'-10'	YES	
GO	1	Guaiacum officinale	Lignum Vitae	100 gal.	4"-5"	10'	6'	NO	
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	
RE	4	Rhapis excelsa	Lady Palm	25 gal.	Pot	5'	4'	No	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	SPACING
FMI	33	Ficus microcarpa 'Green Island'	Green Island Ficus	3 gal.	Pot	20"	18"	NO	20" o.c.
IPE	41	Ipomoea pes-caprae	Railroad Vine	1 gal.	Pot	8"		YES	12" o.c.
LMU	7	Liriope muscari	Lilyturf	1 gal.	Pot	8"	8"	NO	12" o.c.
MDE	16	Monstera deliciosa	Split-Leaf Philodendron	7 gal.	Pot	3'	36"	NO	36" o.c.
PBU	18	Philodendron x 'Burle Marx'	Philodendron	3 gal.	Pot	18"	24"	NO	24" o.c.
PSC	32	Phymatosorus scolopendria	Wart Fern	3 gal.	Pot	14"		NO	18" o.c.

**PLANT SCHEDULE - SOUTH SEAS**

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE	SPACING
AGL	236	Arachis glabrata	Perennial Peanut	1 gal.	Pot	8"	8"	NO	12" o.c.
FMI	109	Ficus microcarpa 'Green Island'	Green Island Ficus	3 gal.	Pot	20"	18"	NO	20" o.c.
LMU	426	Liriope muscari	Lilyturf	1 gal.	Pot	8"	8"	NO	12" o.c.

**NOTES:**

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- IRRIGATION DETAILS AND SPECIFICATIONS SHALL INCLUDE SOIL MOISTURE SENSORS.
- REFER TO SHEET L-506 DETAIL 9 FOR PLANTED ROOF DETAIL.
- REFER TO ARCHITECTURAL DRAWINGS FOR SECTIONS



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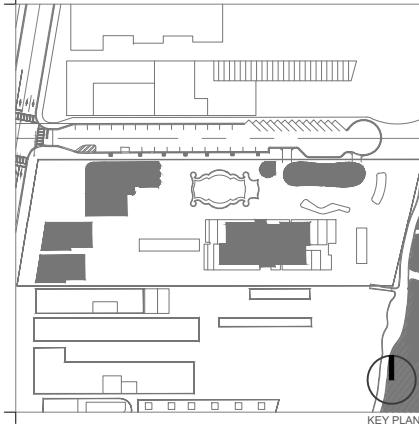
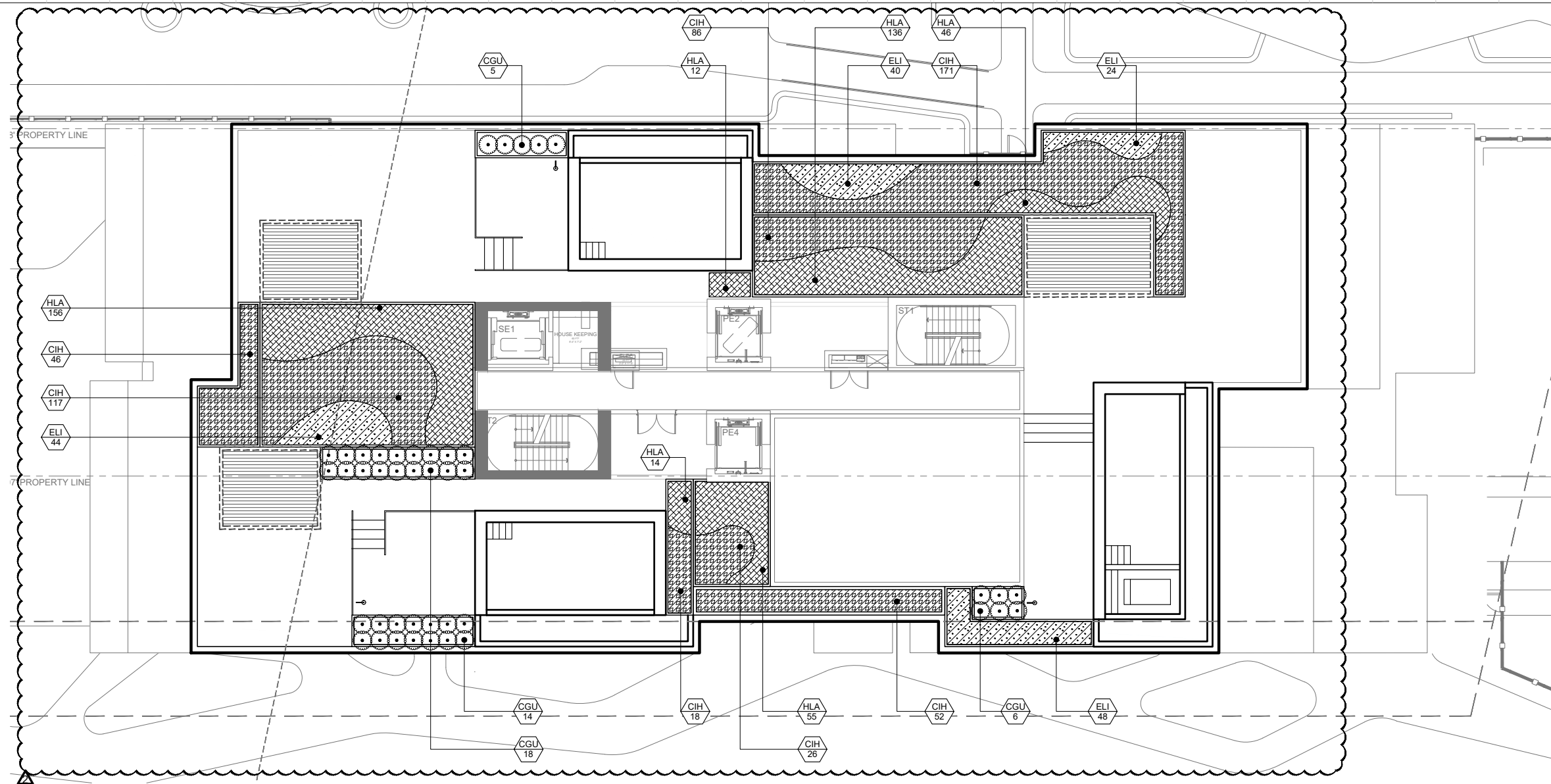
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FOR THE FIRM:  
 GERARDO JAVIER DELGADO REG. No: LC26000339  
 R.L.A. 0001574

**ROOF PLANTING PLAN - ENLARGEMENT 1**

Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 20' -0"		<b>L-505</b>
Project	MA20102		



Rev.	Date	Rev.	Date
REV 1 - HPB	04/08/2020		
REV 2 - HPB	08/17/2020		

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**RALEIGH, RICHMOND & SOUTH SEAS**  
 1775-1757-1751 COLLINS AVE  
 MIAMI BEACH, FLORIDA 33139

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**Name:** BSD RALEIGH PROPCO LLC C/O SHVO  
**Address:** 745 FIFTH AVENUE  
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**SEAL:**  


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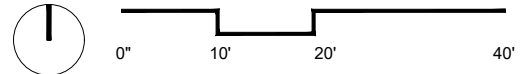
**ROOF PLANTING PLAN - ENLARGEMENT 2**

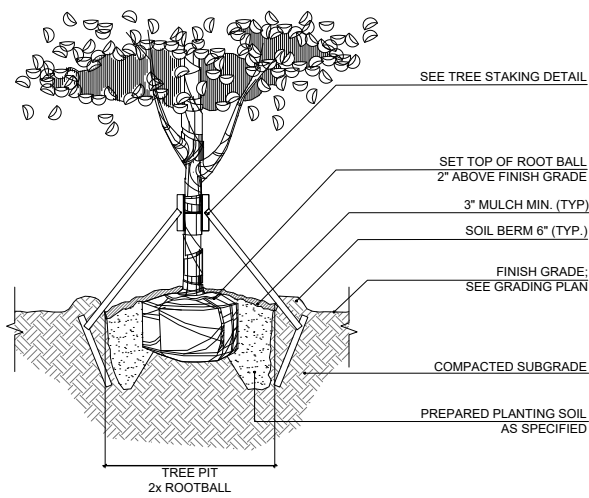
Date	AUGUST 17, 2020	Sheet No.	
Scale	1" = 20' - 0"		<b>L-506</b>
Project	MA20102		

**1 ENLARGEMENT 2 - TOWER**  
 Scale: 1" = 20'

PLANT SCHEDULE TOWER ROOF PENTHOUSE								
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE
CGU	43	Clusia guttifera	Small Leaf Clusia	15 gal.	Pot	5'	3'	NO
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	HEIGHT	SPREAD	NATIVE
CIH	516	Chrysobalanus icaco `Horizontalis`	Horizontal Cocoplum	7 gal.	Pot	18"	18"	YES
ELI	156	Ernodea littoralis	Golden Creeper	3 gal.	Pot	15"		YES
HLA	419	Hymenocallis latifolia	Spider Lily	3 gal.	Pot	15"		YES

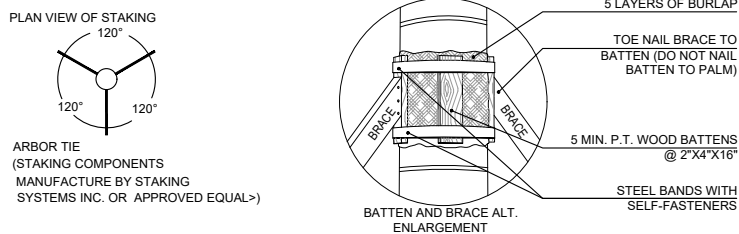
- NOTES:**
1. ALL NEWLY-PLANTED PLANT MATERIAL SHALL BE WATERED BY A PERMANENT IRRIGATION SYSTEM.
  2. IRRIGATION DETAILS AND SPECIFICATIONS SHALL INCLUDE SOIL MOISTURE SENSORS.
  3. REFER TO SHEET L-506 DETAIL 9 FOR PLANTED ROOF DETAIL.
  4. REFER TO ARCHITECTURAL DRAWINGS FOR SECTIONS.



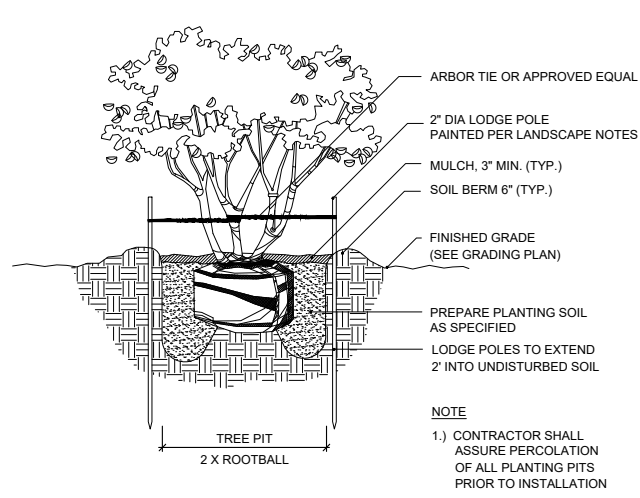


NOTE:  
CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

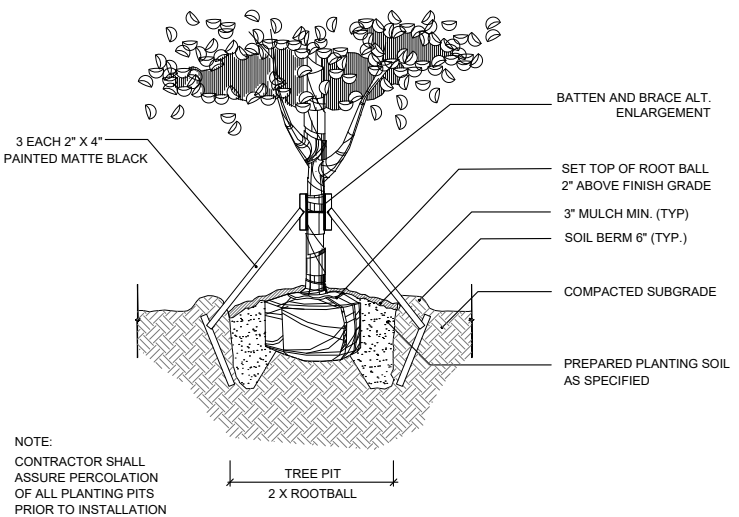
**1 TREE PLANTING DETAIL**  
SCALE: N.T.S.



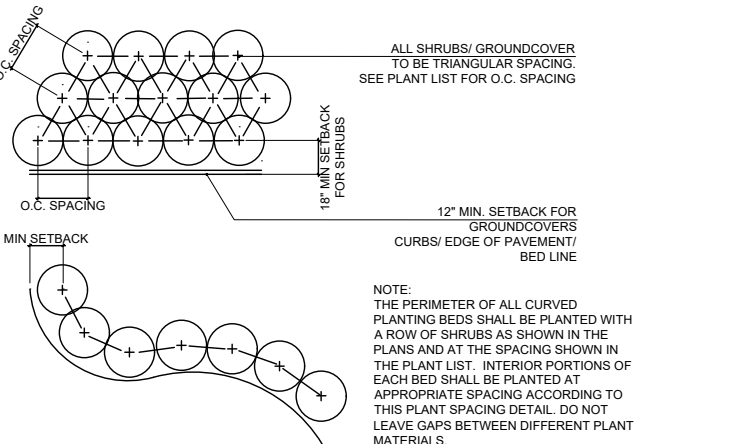
**2 PALM PLANTING DETAIL**  
SCALE: N.T.S.



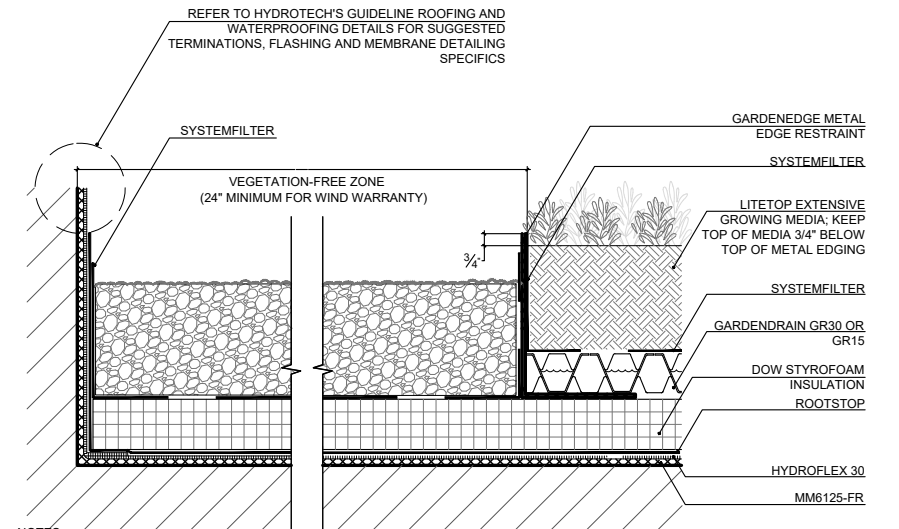
**3 MULTI-TRUNK TREE MORE THAN 10' PLANTING DETAIL**  
SCALE: N.T.S.



**4 TREE STAKING DETAIL**  
SCALE: N.T.S.

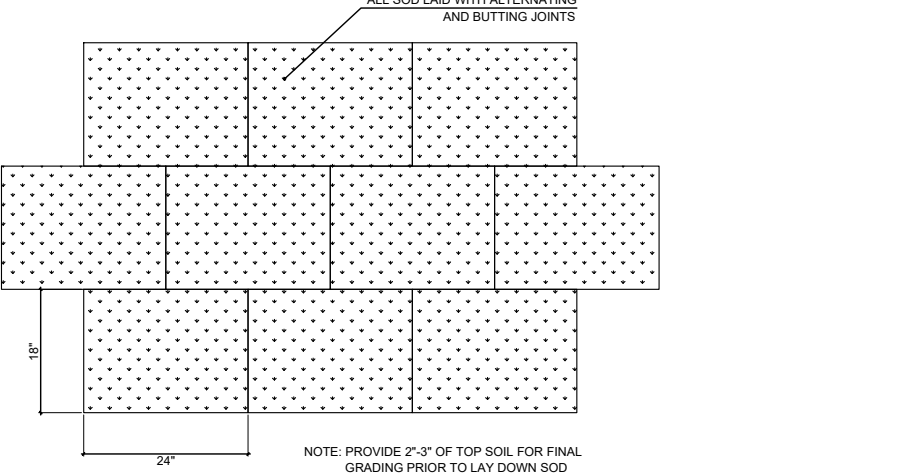


**5 PALM STAKING DETAIL**  
SCALE: N.T.S.

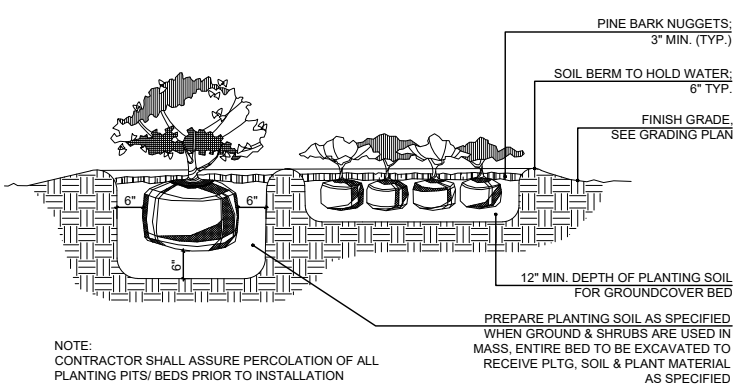


NOTES:  
1. ROOT STOP IS LOOSE-LAID OVER THE HYDROFLEX 30 AND LAPPED A MINIMUM OF 5 FEET OR 2-1/2 FEET WITH LAPS TAPED USING ROOT STOP TAPE.  
2. ANYWHERE MAXIMUM WATER RETENTION IS DESIRED, MOISTURE MAT COULD BE INSTALLED. REFER TO DETAIL GA-2B AND CONSULT HYDROTECH FOR SPECIFIC RECOMMENDATIONS.  
3. SEE HYDROTECH'S ROCK WOOL GW-SERIES DETAILS FOR ASSEMBLIES THAT INCORPORATE ROCK MINERAL WOOL.  
4. THE VEGETATION FREE ZONE (VFZ) MAY BE COMPOSED OF TYPICAL STONE BALLAST OR CONCRETE PAVERS. CONTACT HYDROTECH FOR BALLAST DESIGN REQUIREMENTS. VFZs ARE REQUIRED AT ALL ROOF PERIMETERS AND ALL PENETRATIONS (PIPES, SKYLIGHTS, ETC.), GARDENEDGE METAL EDGE RESTRAINT, CONCRETE CURBS, LANDSCAPE TIMBERS, ETC. MAY BE USED AT VFZ/GROWING MEDIA TRANSITIONS.  
5. CONTACT HYDROTECH FOR VEGETATION FREE ZONE WIDTH AND MATERIAL REQUIREMENTS FOR WIND WARRANTY.

**6 PLANTED ROOF DETAIL**  
SCALE: N.T.S.

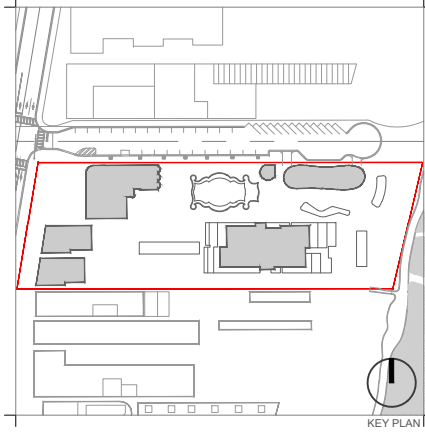


**7 PLANT SPACING DETAIL**  
SCALE: N.T.S.



**8 SHRUB AND GROUNDCOVER PLANTING DETAIL**  
SCALE: N.T.S.

**9 SOD PLANTING DETAIL**  
SCALE: N.T.S.



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REV 1 - HPB	04/08/2020		
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**Architect of Record:**  
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**PLANTING DETAILS**

Date	AUGUST 17, 2020	Sheet No.	
Scale	N/A		<b>L-507</b>
Project	MA20102		