

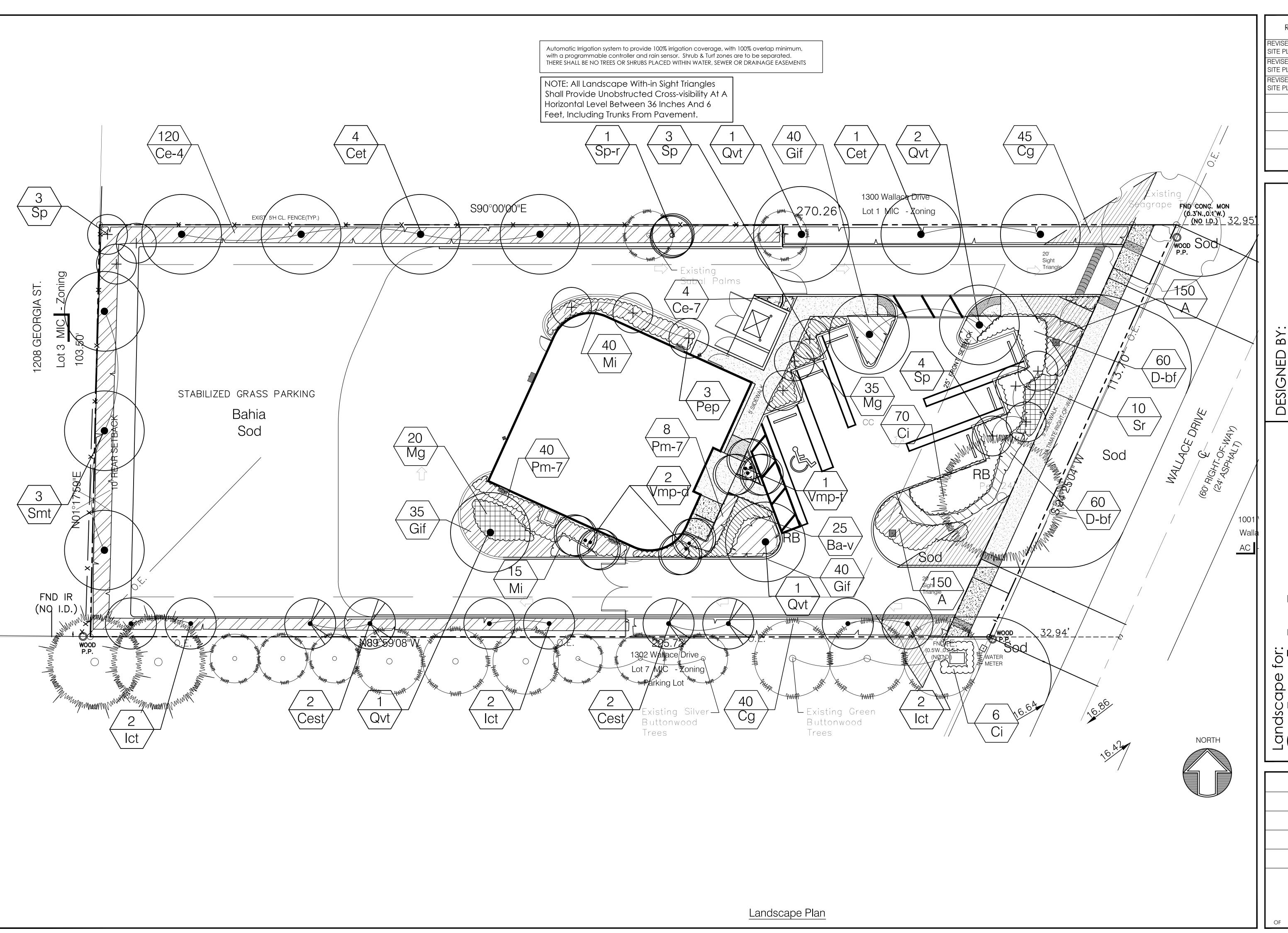
REVISIONS REVISED 7-14-15 PER REVISED SITE PLAN (CITY COMMENTS) REVISED 1-11-16 PER REVISED SITE PLAN REVISED 3-9-16 PER REVISED SITE PLAN

R ASSOCIATES ARCHITECTS INC. ray Beach, FL 33483 LA. 831

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Beach,

SKP CHECKED D.H.C. 1.07.15 1'' = 10' 1.15.15



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Florida

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1. All Trees, Shrubs & Plants used on this site shall conform to the requirements of "Low watering needs" materials as specified in the South Florida Water Management District's "Waterwise" publication.

2. All proposed utility structures shall be planted on three sides with "Waterwise" Cocoplum hedges

3. All landscape areas containing trees and vegetation shall be first filled with city inspected clean fill soil.

4. Clean fill. All planted areas on the site shall first be filled with clean fill to a depth of one foot from the surface along the entire length of the green space, island, or landscape buffer.

5.Inspection. The city shall inspect all clean fill, irrigation systems and landscape improvements prior to installation.

All Above Ground Mechanical Equipment Such As, But Not Limited To, Exterior Utility Boxes, Meters, And Transformers Shall Be Depicted On All Plans And Shall Be Visually Screened. Backflow Preventers Shall Be Painted To Match Principle Structure.

Automatic Irrigation system to provide 100% irrigation coverage, with 100% overlap minimum, with a programmable controller and rain sensor. Shrub & Turf zones are to be separated. THERE SHALL BE NO TREES OR SHRUBS PLACED WITHIN WATER, SEWER OR DRAINAGE EASEMENTS

NOTE: All Landscape With-in Sight Triangles Shall Provide Unobstructed Cross-visibility At A Horizontal Level Between 30 Inches And 8 Feet, Including Trunks From Pavement.

MATERIAL SCHEDULE

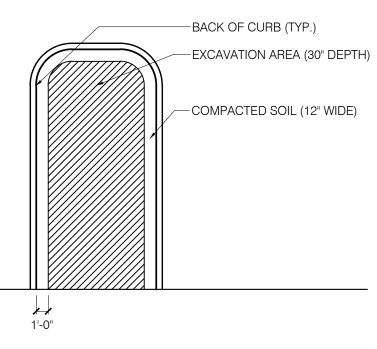
Qty.	Key	Botanical / common name	Size
4 4 3 2 1 10 1 3 6	Cest* Qvt* Smt* Vmp-d* Vmp-t* Sp* Sp-r* Pep* Cet Ict*	Conocarpus E. Serecius /Silver buttonwood tree Quercus virginiana/ Live oak tree Swietenia mahogany/ Mahogany tree Veitchia Montgomeryana/ Montgomery Palm, double Veitchia Montgomeryana/ Montgomery Palm, triple Sabal Palm Sabal Palm Relocate Ptychosperma elegans / Alexander palm Conocarpus erectus/green buttonwood tree llex Cassine/ Dahoon Holly	14-16'x7' B&B 16'x8' 7" caliper 16'x7' B&B 16' oa mtchg. hvy. calip. dble. 16' oa mtchg. hvy. calip. trple. 16-18'oa. 16-18'oa. Relocated 16', oa 16'x7' B&B 14-17'x7' B&B
300 76 48 55 115 3 120 120 25 85 55	A* Ci* Pm-7 Mg Gif* Ce-7* Ce-4* D-bf Ba-v Cg* Mi	Annuals Chrysobalanus icaco/ Cocoplum Podocarpus maki/ Yew Muhlly Grass Ficus microcarpa/ Green island ficus Conocarpus erectus/ Grn bttnwood Conocarpus erectus/ Grn bttnwood Dianella tasmanica/Blue flax lily Brassia Arbocola /Varigated trinet Clusia guttifera/ Small leaf clusia Moraea iridioides/ White african iris	4" pot@6"oc 24"3g.@24"oc. 5-6'oa. columnar form 15" 3gal. @15"oc 18"3g.@15" oc. 4.5-5' oa @30"oc. 4'x2' @48"oc. 15-18"3g.@20"oc. 18"3g.@20"oc. 24"3g.@24"oc.
55	1411		27 Jg. & 24 JC.

* - Denotes native, or highly drought tolerant plant materials, per SFWMD. "Waterwise Manual".

Serenoa repens/ Saw palmetto

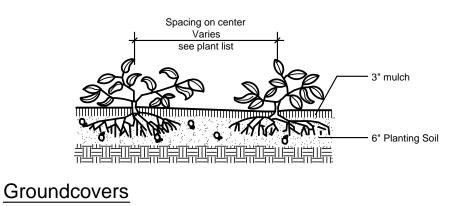
Planting soils, see specs. & details Mulch, see specs. & details Sod Solid Floratam and Bahia as noted

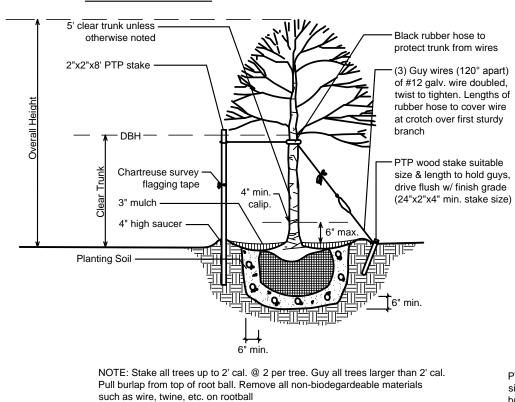
77% Native plant materials used.



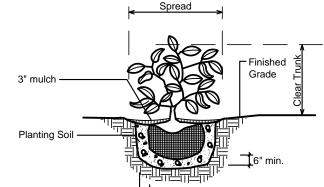
Parking Area Soil Replacement Detail

Existing native soil within all landscape inslands, interior landscape strips and perimeter landscape strips, adjacent to vehicular use areas, shall be excavated down to a depth of thirty (30) inches below existing grade, except for a 12" buffer from the inside of curb or pavement (see detail). A suitable planting soil mixture of fifty/fifty (50/50), sixty/forty (60/40) (sand / planting soil) shall eith be backfilled in place of the native soil or efficiently mixed with the native soil create an optimum environment for successful root development. If native soil is to be mixed, it shall first be screened to remove rocks and debris larger than one-half (1/2) inch in diameter prior to mixing. All properties under this section shall be required to have an open landscape bed inspection prior to backfilling to insure the thrity (30) inch depth has been met.





Trees



Shrubs nailed into blocking (see note below for relocated 2"x4" PTP wood blocking banded around trunk (not nailed) w/triple layer Chartreuse survey burlap between trunk & flagging tape 3" mulch -Existing Grade -PTP wood stake suitable size & length to hold braces, (24"x2"x4" min. stake size) drive flush w/ finish grade, stake nailed

Straight Trunk Palms

GENERAL LANDSCAPE NOTES:

15"3g.@30"oc.

1. All plant material shall be F1, #1, or better, as per the latest addition of F1, Grades & standards. All "specimen" quality materials shall be F, Fancy, and shall be pre-approved by the Landscape Architect. 2. All plant materials shall be true to name & size, as per F1, Grades & Standards. Plant materials which do not meet, or exceed these standards will not be accepted.

3. Quantities, sizes, and locations of plants will be determined by the plan and material schedule. Sizes of the specified plants shall take precedence over the container size . Spacing of the ground covers will be determined by the material schedule. Quantities shown on the material schedule are to be used as a guideline. The landscape contractor shall be responsible for the actual quantities shown on the plan. The plans will take precedence over the material schedule. Discrepancies shall be brought to the attention of the Landscape

Architect, prior to commencing. 4. No substitutions shall be accepted without the Landscape Architect's written approval. All substitution requests shall be made in writing.

5. Planting soils shall be clean, sterile, and free of debris. Soil shall consist of 40% Fl. muck % 60% existing native soils, mixed thoroughly together, clean sand. Tree's shall be installed with a minimum of 6" on sides & bottom of root balls. Shrubs, plants & ground covers shall be installed with a minimum of 6" on sides & bottom of root balls. Rooted cuttings shall be installed with a minimum of 4" of planting soils worked into the top 6" of the existing soils. Sabal palms and Phoenix specie shall be installed with a clean well drained sand.

6. Milorganite, or equal, fertilizer shall be applied to all plantings, per manufactures recommendations. In addition , "Agriform" tablets (20-10-5) shall also be applied to all plants 1 gal., and above, per manufactures

7. All tree's & palms shall be mulched with a 3ft. diameter circle. 3" minimum depth. All planting beds shall receive 3" finished depth, mulch upon completion of planting process. Mulch shall "Eucalyptus", or approved equal. NO CYPRESS MULCH SHALL BE UTILIZED ON THE PROJECT.

8. All plants shall be planted at soil levels which they were previously grown. Shrubs and hedges are to be planted 2ft. away from any wall, or structures. Materials with a six greater than overhangs shall be planted so as not to impede the natural growth habit of the plant.

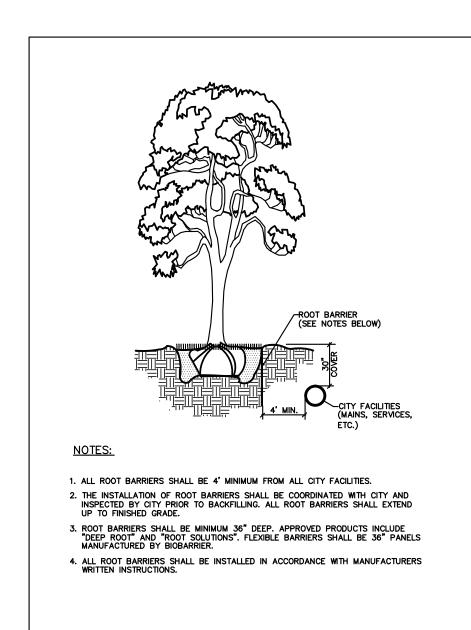
9. All materials are to be watered-in immediately after planting, so as to remove all air pockets. BIB materials are to be hand-watered for a minimum of 1 week after installation, and there-after as required. Contractor shall advise the owner of any additional hand-watering requirements.

10. All tree's 8ft., or larger, are to be staked, or guyed, to provide ample support such that materials remain straight & true in an up-right position through the guarantee period. Staking & guying shall be performed at the option of the landscape contractor, except where required by code. However, the landscape contractor shall be responsible for all tree's & palms remaining straight & true through the guarantee period. In the event that a material shifts after it has been properly staked, or guyed, the landscape contractor shall not be held responsible. 11. All sod shall be "Floratam", unless otherwise specified. Sod shall be dense, green, well-rooted, and free of debris, weeds, disease, or insects. A complete 6-6-6 fertilizer shall be applied at a rate of 10lbs. per 1,000sq.ft.. Sod is to be watered to a depth of 3" immediately after installation. Grades are to be raked smooth, and all debris removed, prior to installation.

12. All tree's, plants & ground-covers shall be guaranteed for a period of 120 days, and all palms are for a period of one year, after the date of substantial completion. Phoenix canariensis & dactylifera palms are to be maintained, per growers/suppliers recommendations, by a qualified person, or firm. Said maintenance program shall be the responsibility of the owner.

13. The landscape invoice will be deemed as rejection of the plant materials. The landscape contractor shall remove any, or all of the rejected materials from the site as their discretion. 14. The removal of "base rock" is not included in the landscape contract.

15. All grades are to be within 2" of finished grades, prior to the landscape contractor commencing work.

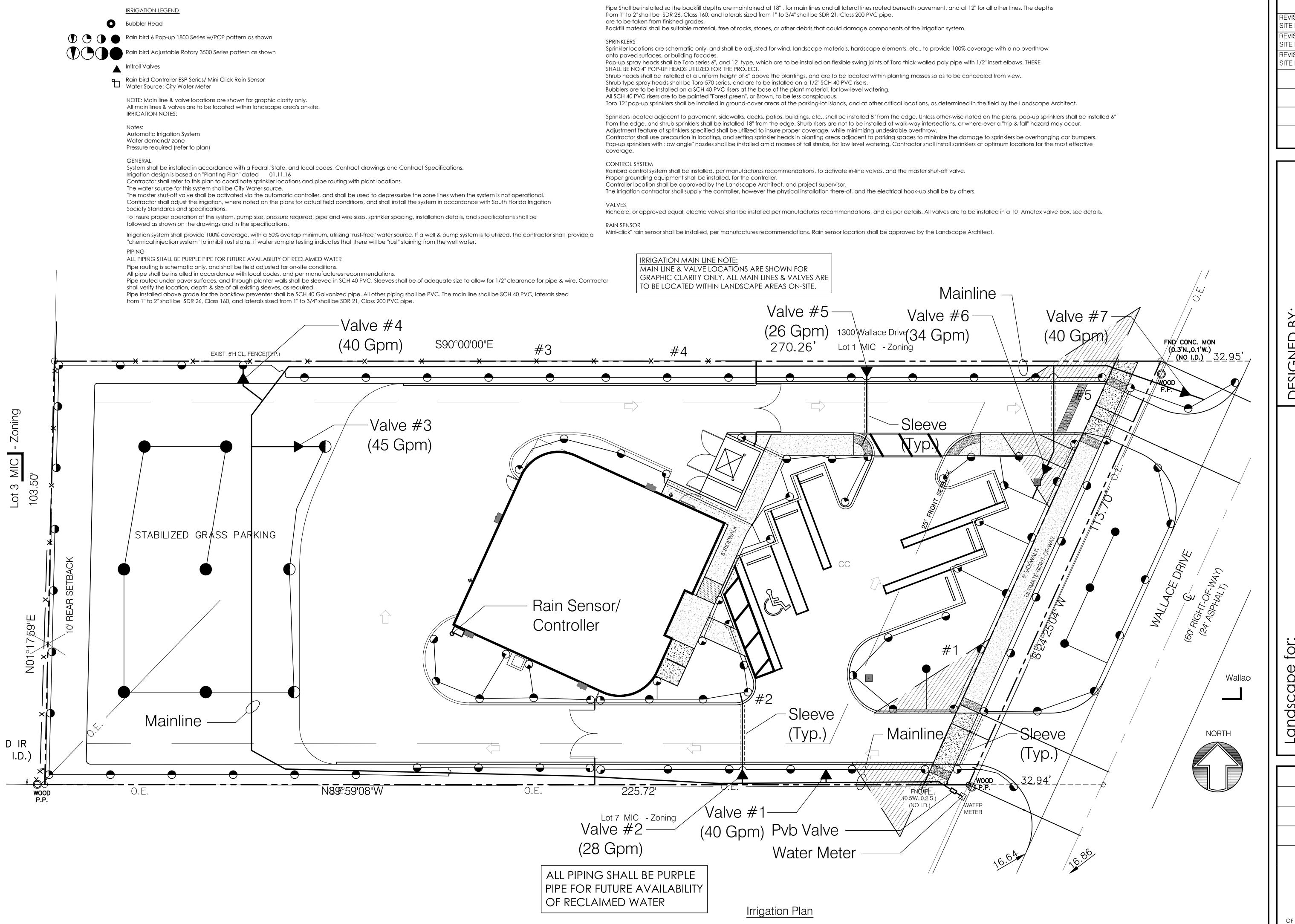


Any Trees or shrubs placed within water, sewer or drainage easements shall conform to the City Standard Detail requirements.

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IRRIGATION LEGEND

Bubbler Head

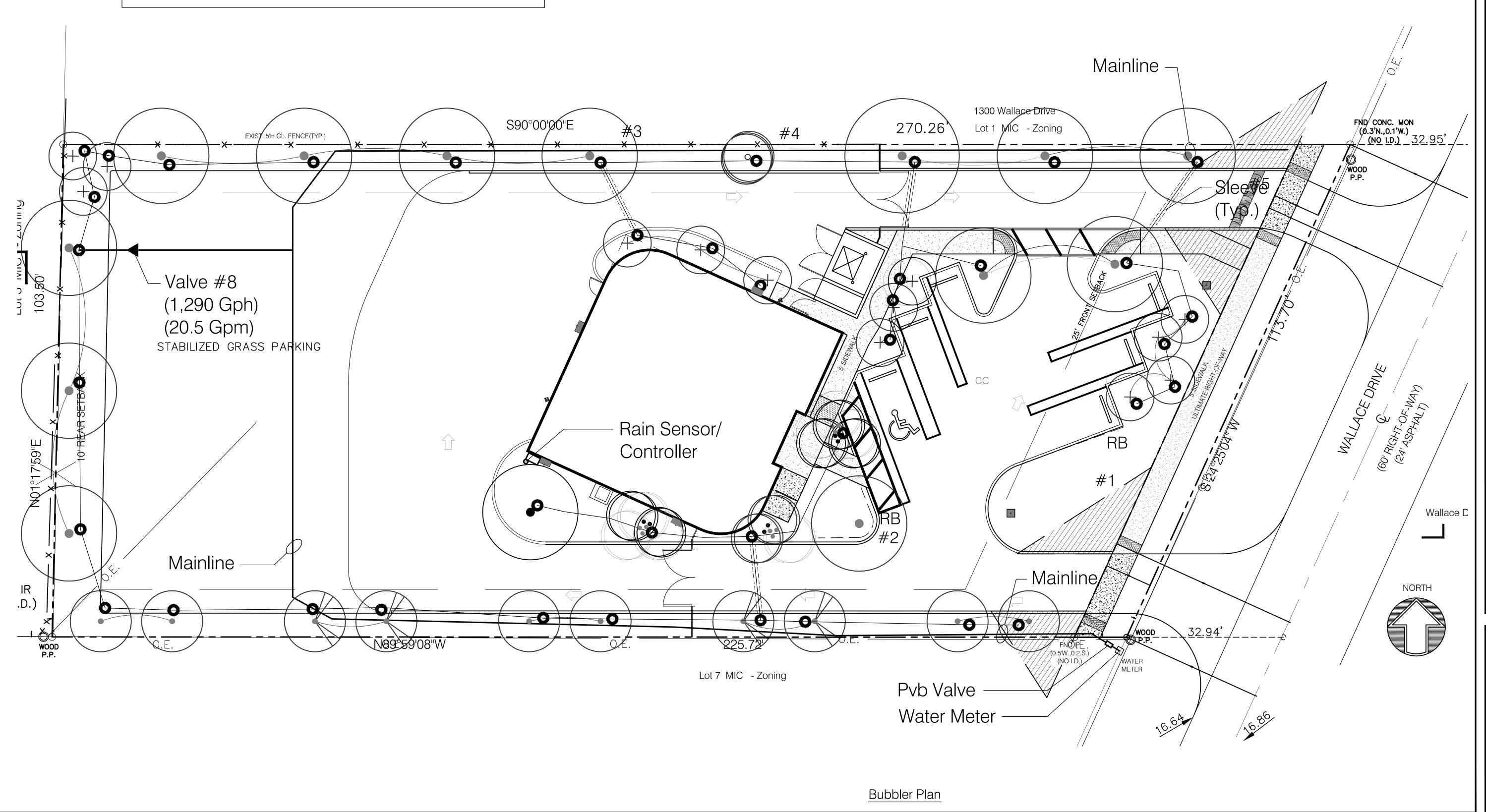
▲ Irritroll Val

Rain bird Controller/ Mini Click Rain Sensor Water Source: Well & Pump System

IRRIGATION NOTE:
ALL LANDSCAPE AREAS TO RECEIVE 100% IRRIGATION
COVERAGE WITH 50% OVERLAP MIN. SYSTEM TO BE FULLY
AUTOMATIC WITH A "PROGRAMMABLE" CONTROLLER,
LOW VOLTAGE VALVES AND RAIN SENSOR.

IRRIGATION MAIN LINE NOTE:

MAIN LINE & VALVE LOCATIONS ARE SHOWN FOR GRAPHIC CLARITY ONLY. ALL MAIN LINES & VALVES ARE TO BE LOCATED WITHIN LANDSCAPE AREAS ON-SITE.



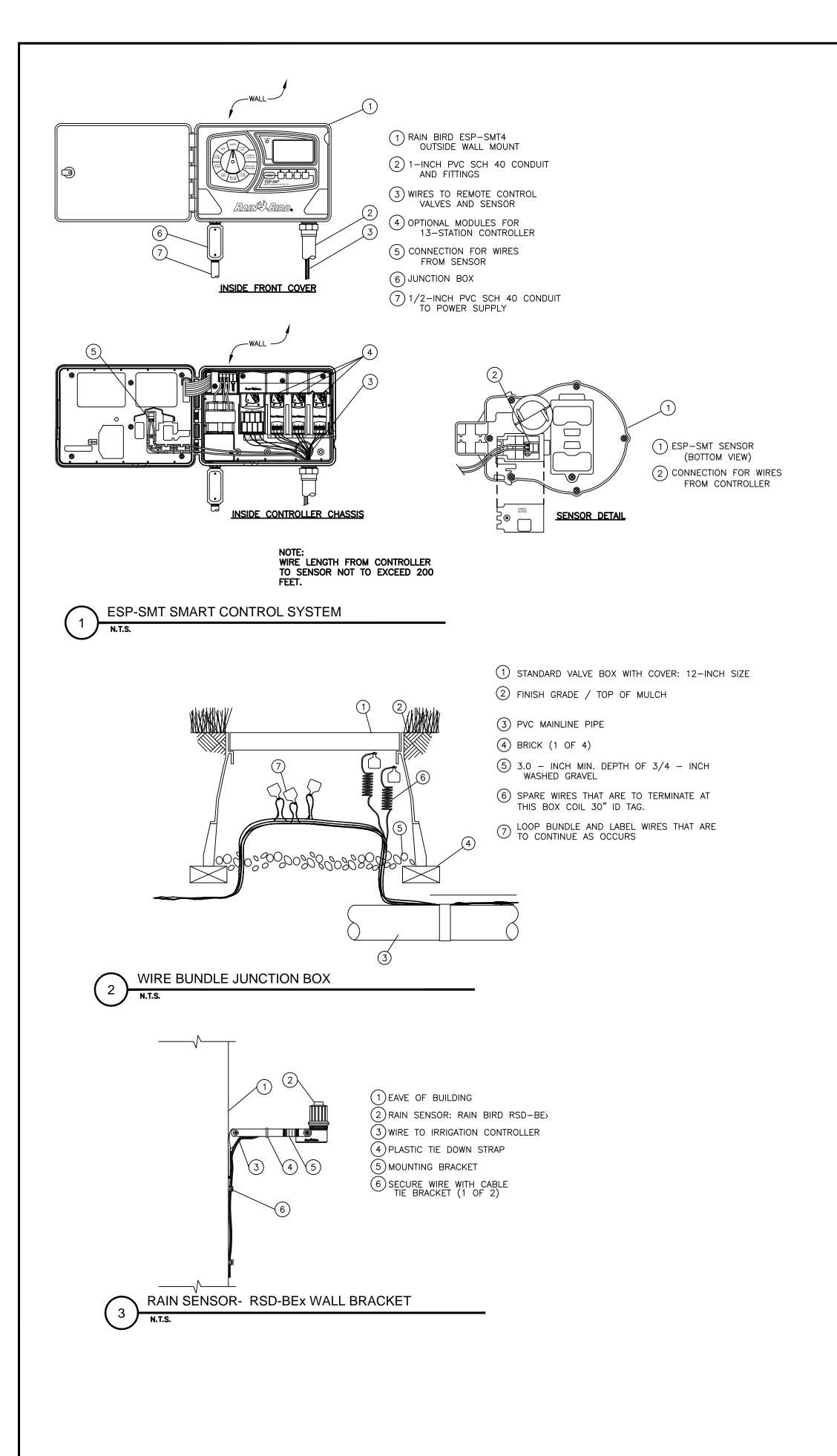
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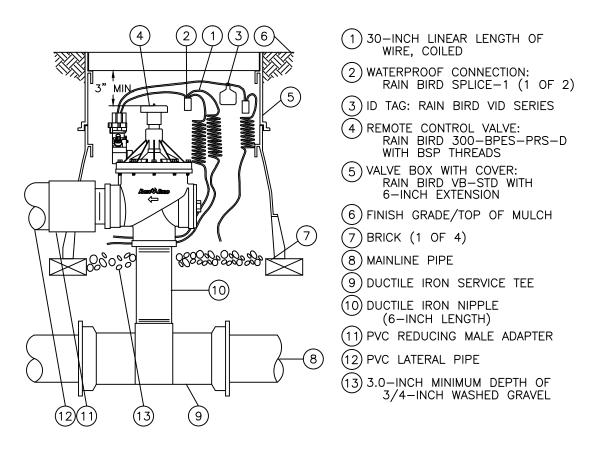
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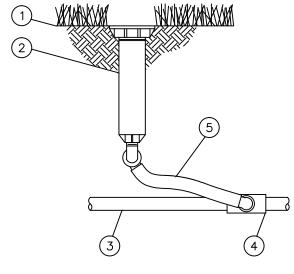
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N.T.S.



1 FINISH GRADE/TOP OF MULCH
2 POP-UP SPRAY SPRINKLER:
RAIN BIRD 1802 WITH 1800 NP COVER
WITH RAIN BIRD ROTARY NOZZLE
3 PVC LATERAL PIPE
4 PVC SCH 40 TEE OR ELL
5 POLYETHYLENE FLEXIBLE TUBING
LENGTH AS REQUIRED

ROTARY SPRAY ASSEMBLY

Sthrent Carter & ASSOCIAT CARTER & ASSOCIAT LANDSCAPE ARCHITECTS

74 N.E. 5th AVE. Delray Beach, FL 33483
561-272-9621

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REVISIONS

SITE PLAN

SITE PLAN

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Landscape for:

Schmidt Ivestmer

Properties

1302 Wallace Drive. Delray Beach, Florida

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