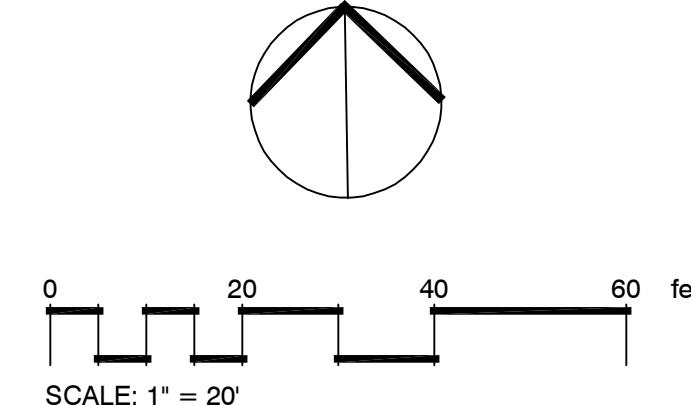


PLANT SCHEDULE					
SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TREES POINTS
<b>TREES</b>					
	2	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM	8' X 3' 2.5" CAL	7.5 NATIVE
	6	CONOCARPUS ERECTUS 'SERICEUS'	SILVER BUTTONWOOD	8' X 3' 2.5" CAL STANDARD	15 NATIVE
	3	CORDIA SEBESTENA	ORANGE GEIGER TREE	8' X 3' 2.5" CAL	7.5 NATIVE
<b>SHRUBS</b>					
	73	CHRYSOBALANUS ICACO	COCO PLUM	3 GAL	NATIVE

INTERIOR LANDSCAPE REQUIRED  
10 SQ FEET PER PARKING SPACE NOT  
ADJACENT TO PERIMETER  
PARKING SPACES 13:  
 $13 \times 10 = 130$  SQ FT  
TOTAL AREA REQUIRED 130 SQ FT TOTAL AREA  
PROPOSED IN EXCESS OF 200 SQ FT  
REQUIRED PER 150 SQ FT OF  
INTERIOR LANDSCAPE = 1 TREE  
 $130 / 110 = 2$  TREE REQUIRED  
2 TREES PROVIDED  
VEHICLE USE AREA 4,110 SQ FT  
REQUIRED 10 SQ FT LANDSCAPE PER 500 SQ  
FT VEHICLE USE AREA  
 $4,110 / 500 \times 10 = 96$  SQ FT REQUIRED  
96 SQ FT PROVIDED



REVISIONS  
08/08/2015  
09/23/2015

#### GENERAL NOTES

1. ALL PLANT MATERIALS SHALL BE FLORIDA NO 1 OR BETTER PER "FLORIDA GRADES & STANDARDS FOR NURSERY PLANTS" PER FLORIDA DEPARTMENT OF CONSUMER SERVICES. PLANTS SHALL BE FREE OF DISEASE, INSECTS, DEFECTS, AND/OR INJURIES.

2. ALL PLANTING AREAS SHALL HAVE A 2" TO 3" LAYER OF SHREDDED ORGANIC MULCH. MULCH SHALL NOT BE IN CONTACT WITH THE BARK OF TREES OR SHRUBS.

3. WORK SHALL PROGRESS IN A WORKMANLIKE MANNER ACCORDING TO STANDARDS OF THE INDUSTRY.

4. AN AUTOMATIC IRRIGATION SYSTEM SHALL BE PROVIDED FOR THE PURPOSE OF ESTABLISHING AND MAINTAINING ALL PLANT MATERIALS. AN IRRIGATION WELL SHALL BE THE WATER SOURCE

5. ALL DISTURBED AREAS WITHIN LANDSCAPE BUFFERS AND IN LANDSCAPE ISLANDS IN THE PARKING LOT SHALL BE SODDED WITH ST. AUGUSTINE "FLORITAM" SOD. SOD SHALL BE OF GOOD QUALITY AND INSTALLED WITH PIECES FIRMLY TOGETHER SO AS TO FORM A CONTINUOUS SURFACE. ACTUAL QUANTITY OF SOD REQUIRED TO COVER DISTURBED AREAS MAY VARY AND SHALL BE DETERMINED AT THE COMPLETION OF CONSTRUCTION.

6. ALL PLANTED TREES SHALL BE PLANTED BEYOND THE TOP OF SLOPE OF DRAINAGE SWALES OR DITCHES. TREES SHALL NOT BE PLANTED ON THE SIDE SLOPES OR THE BOTTOM OF SWALES, DITCHES OR RETENTION AREAS WITH THE EXCEPTION OF SABAL PALMS.

7. ALL NOXIOUS TREES AND PLANTS SHALL BE REMOVED FROM SITE AT THE TIME OF DEVELOPMENT. THIS INCLUDES BUT SHALL NOT BE LIMITED TO BRAZILIAN PEPPER (SCHINUS TEREBINTHIFOLIUS), AUSTRALIAN PINE (CASUARINA SPP.), MELALEUCA (MELALEUCA SPP.) AND CARROTWOOD (CUPANIOPSIS ANACARDIOIDES).

8. LANDSCAPING SHALL BE MAINTAINED IN PERPETUITY IN A MANNER TO MEET CITY CODES AND IN A NEAT (FREE OF LITTER AND DEBRIS) AND HEALTHY CONDITION.

9. ALL TREES AND SHRUBS SHALL BE INSTALLED AND ESTABLISHED FOLLOWING THE GUIDELINES IN 'TREE AND SHRUB PLANTING AND ESTABLISHMENT' AVAILABLE THROUGH SARASOTA COUNTY EXTENSION SERVICE.

10. A TREE REMOVAL AND PROTECTION PERMIT SHALL BE OBTAINED PRIOR TO ANY CONSTRUCTION, CLEARING OR TREE REMOVAL FOR THE PROPOSED PROTECTION IN ACCORDANCE WITH CITY OF VENICE CODE

11. ALL WORK SHALL BE IN COMPLIANCE WITH THE TREE PROTECTION PROGRAM.

12. SPECIFICATIONS ARE MINIMUM REQUIRED BY CODE. ALL ALTERATIONS TO SPECIFICATIONS AND SPECIES PRIOR REQUIRE PERMISSION FROM THE LANDSCAPE ARCHITECT.

13. THE APPROVED LANDSCAPE PLANS AND SPECIFICATIONS MUST BE FOLLOWED CLOSELY. PLANT MATERIAL QUALITY AND SIZE, MULCH AND SOIL SPECIFICATIONS, AND THE SPECIFICATIONS OF THE PLANS OVERALL, WILL BE STRICTLY ENFORCED BY THE CITY. IF THE NEED FOR PLANT MATERIAL SUBSTITUTIONS OR OTHER SUBSTANTIAL CHANGES TO THE APPROVED PLANS ARISE DURING THE CONSTRUCTION PHASE, THESE CHANGES MUST BE REVIEWED BY THE CITY PRIOR TO INSTALLATION. COMMUNICATING CHANGES TO THE CITY DURING THE CONSTRUCTION PHASE COULD AVOID DELAYS WITH FINAL PROJECT APPROVALS. MINOR ALTERATIONS TO ACCOMMODATE CONSTRUCTION ARE UNDERSTOOD BUT MUST BE REVIEWED BEFORE ANY SUCH ALTERATIONS ARE MADE. ANY CHANGES TO THE PLANTING THE CITY OF VENICE MUST BE NOTIFIED

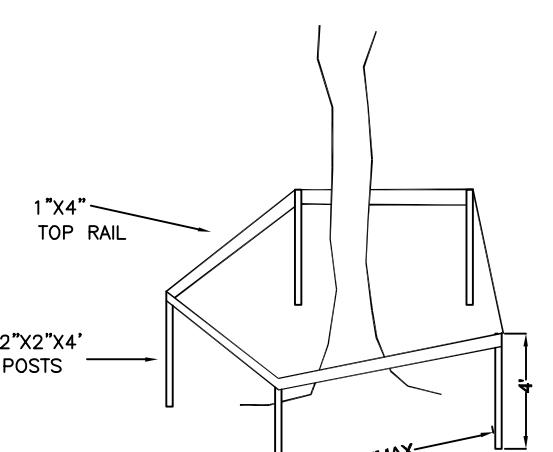
ALL SITE LIGHTING IS TO BE INSTALLED ON THE BUILDING.

ALL PARKING LOT PLANTERS BEING PLANTED WITH A TREE MUST HAVE UNCOMPACTED COARSE LOAM TO A DEPTH OF 36 INCHES

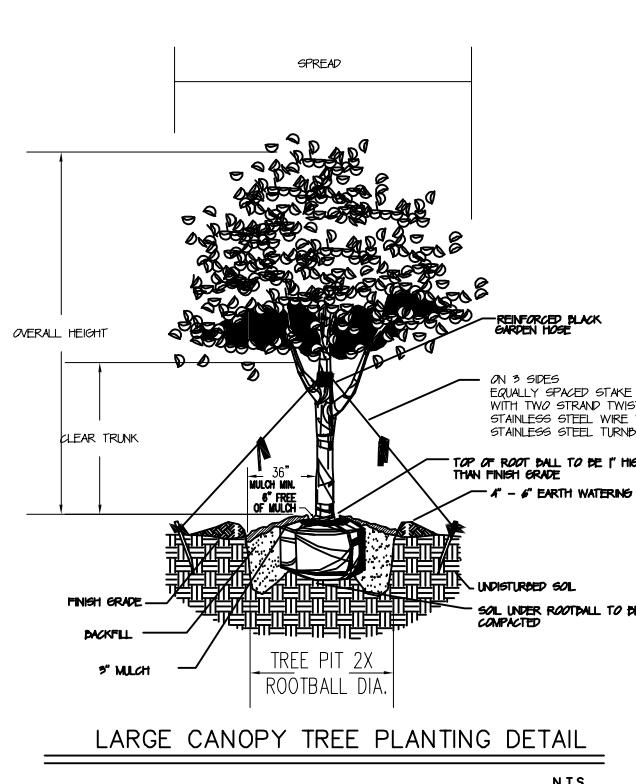
TREES PLANTED TO SATISFY THE TREE REPLACEMENT REQUIREMENTS MUST BE ALLOWED TO DEVELOP A NATURAL CROWN AND SHOULD NOT BE SHEARED INTO UNNATURAL SHAPES. SEC. 89-3.5.Q(2)

(B) PRIOR TO COMMENCING WORK AND THROUGHOUT THE DURATION OF THE AUTHORIZED ACTIVITY, THE OWNER, DEVELOPER, CONTRACTOR OR AGENT SHALL CLEARLY MARK WITH RED FLAGGING ALL TREES PROPOSED TO BE REMOVED AND SHALL ERECT BARRICADES AROUND ALL TREES TO BE PROTECTED. THE BARRICADES MUST REMAIN IN PLACE AND BE IN GOOD CONDITION FOR THE DURATION OF THE AUTHORIZED ACTIVITY. PROTECTIVE BARRICADES FOR PROTECTED TREES SHALL BE INSTALLED NO CLOSER THAN THE OUTER EDGE OF THE DESIGNATED TPZ OF THE TREE. BARRICADES SHALL BE PLACED NO CLOSER THAN THREE FEET FROM THE TRUNK OF PALMS. BARRICADES SHALL BE CONSTRUCTED IN A POST AND RAIL CONFIGURATION OR WITH ORANGE BARRIER FENCING AND BE NO LESS THAN FOUR FEET IN HEIGHT. THE UPRIGHT POSTS SHALL BE A MINIMUM OF A TWO BY TWO-INCH WOODEN STAKE POSTS SHALL BE IMPLANTED DEEP ENOUGH INTO THE GROUND TO BE STABLE AND EXTEND A MINIMUM HEIGHT OF FOUR FEET ABOVE THE GROUND. A MINIMUM OF A ONE FOUR-INCH BY ONE INCH BY EIGHT FEET IN LENGTH WOODEN BOARD SHALL BE USED TO CONNECT THE UPRIGHT POSTS. THE MAXIMUM DISTANCE ALLOWED BETWEEN UPRIGHT POSTS IS EIGHT FEET. SILT BARRIERS, HAY OR STRAW BALES, OR SIMILARLY EFFECTIVE EROSION CONTROL BARRIERS MAY BE SUBSTITUTED AND REQUIRED IN ANY AREA WHERE EROSION OR SILTATION MAY CAUSE DAMAGE TO TPZ UPON APPROVAL BY THE CITY ARBORIST. BARRICADES THAT RESULT IN GREATER PROTECTION MAY BE SUBSTITUTED WITH THE APPROVAL OF THE CITY ARBORIST. IN ALL CASES, THE BARRIERS MUST REMAIN IN PLACE UNTIL THE FINAL FINISH GRADE IS ESTABLISHED AT THE END OF THE PROJECT OR PROJECT PHASE. DAMAGE TO PROTECTION BARRIERS AND ENCROACHMENTS INTO THE TPZ WILL BE SUBJECT TO SUBSECTION 11B-5(C), AND ARTICLE VII SIGNS, SHALL BE POSTED AT 50-FOOT INTERVALS FOR SINGLE TREES OR TREE CLUSTERS OF 20 TREES OR LESS AND 100-FOOT INTERVALS FOR AREAS OF MORE THAN 20 TREES THAT CLEARLY STATE POTENTIAL FINES AND "TREE PROTECTION AREA, KEEP OUT".

CITY OF VENICE TREE PROTECTION REQUIREMENTS  
40 TREE INCHES REQUIRED PER ACRE OF AREA OF CONSTRUCTION  
TOTAL AREA OF CONSTRUCTION .38 ACRE  
 $.38 \times 40 = 16$  TREE INCHES REQUIRED  
16 TREE INCHES PROPOSED  
  
NO HERITAGE TREES ARE TO BE REMOVED



*Upon commencing work and throughout the duration of the authorized activity, the owner, developer, contractor or agent shall clearly mark with red flagging all trees proposed to be removed and the barricades must remain in place and be in good condition for the duration of the authorized activity. The barricades shall be placed no closer than the outer edge of the designated TPZ of the tree. Barricades shall be placed no closer than three feet from the trunk of palms. Barricades shall be constructed in a post and rail configuration or with orange barrier fencing and be no less than four feet in height. The upright posts shall be a minimum of a two by two-inch wooden stake posts shall be im planted deep enough into the ground to be stable and extend a minimum height of four feet above the ground. A minimum of a one four-inch by one inch by eight feet in length wooden board shall be used to connect the upright posts. The maximum distance allowed between upright posts is eight feet. Silt barriers, hay or straw bales, or similarly effective erosion control barriers may be substituted and required in any area where erosion or siltation may cause damage to TPZ upon approval by the city arborist. Barricades that result in greater protection may be substituted with the approval of the city arborist. In all cases, the barriers must remain in place until the final finish grade is established at the end of the project or project phase. Damage to protection barriers and encroachments into the TPZ will be subject to subsection 11B-5(C), and article VII signs, shall be posted at 50-foot intervals for single trees or tree clusters of 20 trees or less and 100-foot intervals for areas of more than 20 trees that clearly state potential fines and "tree protection area, keep out".*



Always call 811 two full business days before you dig to have underground utilities located and marked.

**Sunshine811.com**

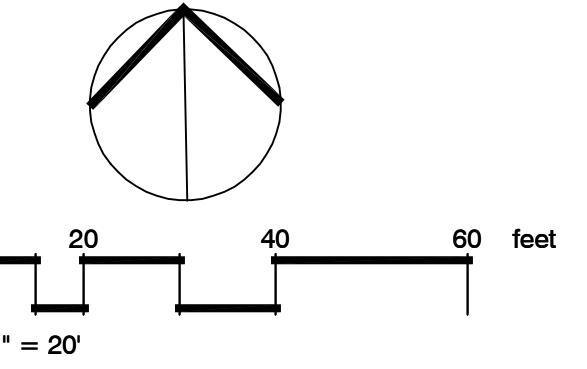
SAUALL  
256 NOKOMIS AVENUE SOUTH  
CITY OF VENICE FLORIDA

TERRESCAPE INC.  
TYSON R HALL ASLA  
LANDSCAPE ARCHITECT  
FL REG NO. LAL090153  
2756 GROVE STREET SARASOTA, FLORIDA 34239  
PH 941-726-1463

SCALE  
1" = 30'  
DATE  
MARCH 3, 2025  
JOB NUMBER

SHEET

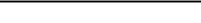
LA-1  
OF 2



SCALE: 1" = 20'

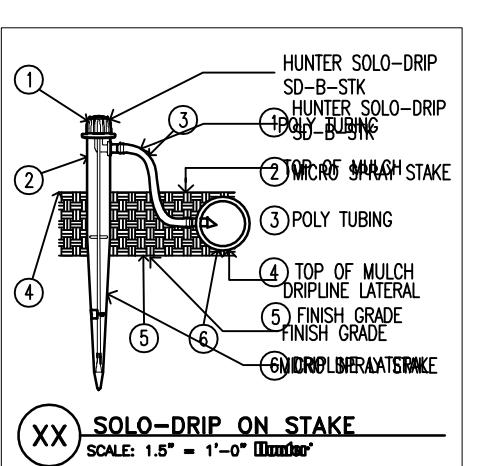
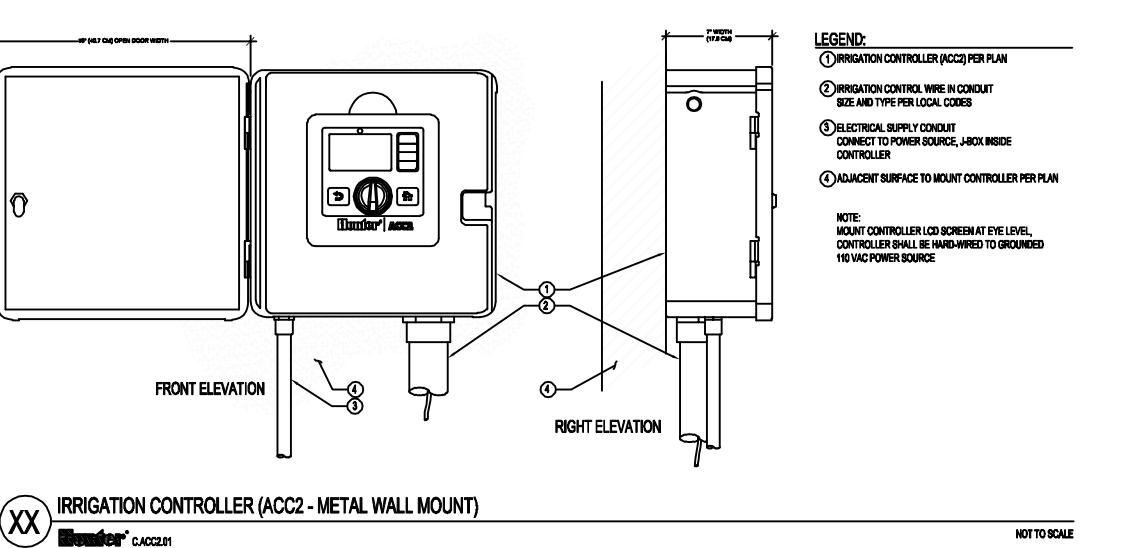
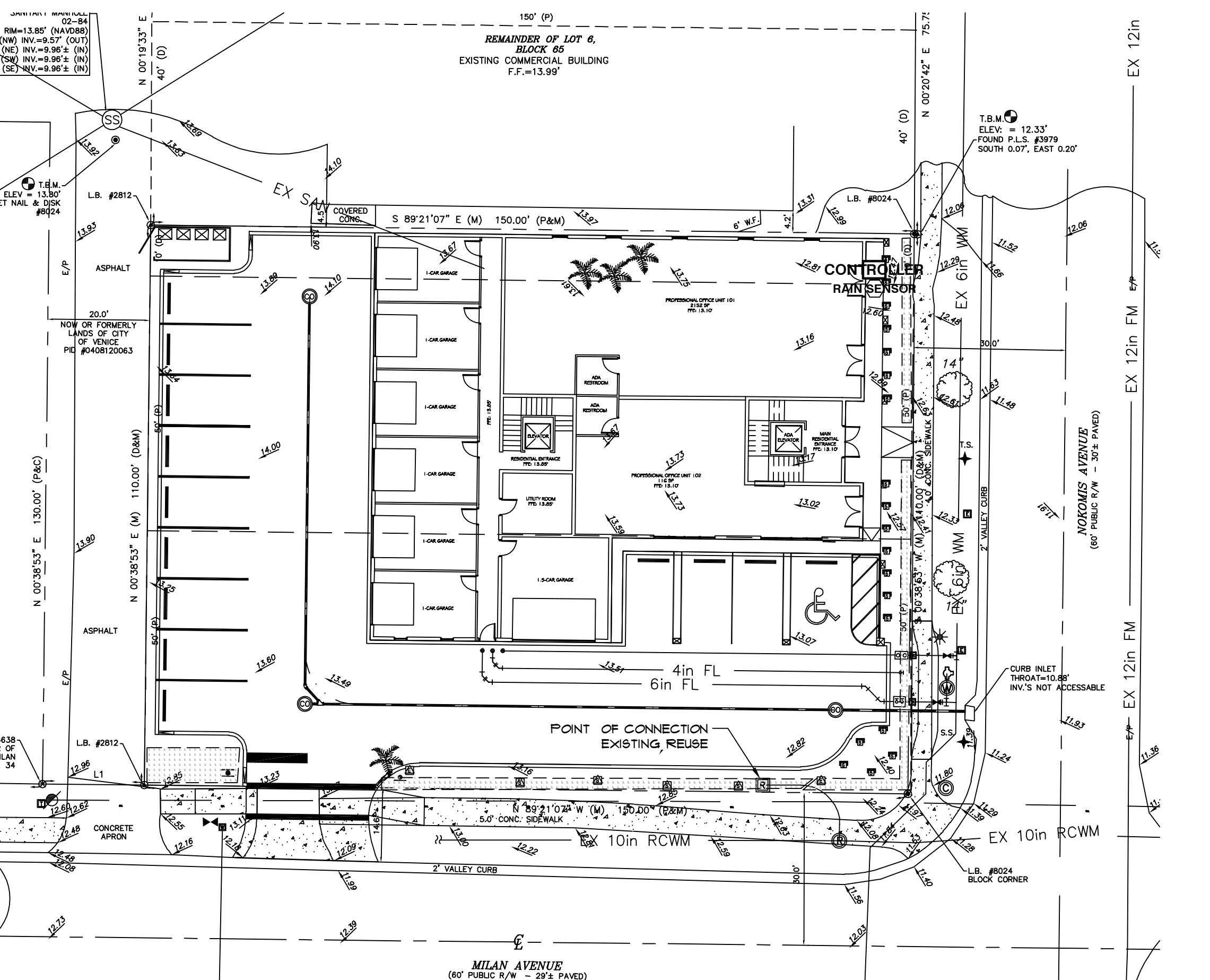
# TERRESCAPE INC.

256 NOKOMIS AVENUE SOUTH  
CITY OF VENICE FLORIDA  
SAWALL

IRRIGATION SCHEDULE				
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	
	HUNTER PROS-06 STRIP SERIES TURF SPRAY, 6IN. POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL	4	30	
	HUNTER PROS-06 5 SERIES TURF SPRAY, 6IN. POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL	19	30	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	
L L L L L	AREA TO RECEIVE DRIP EMITTERS MAXIJET MAX-14 STREAM 360X14 360° X 14 MEDIUM-ANGLE DISTANCE STREAMS	513.9 SF	30	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY		
<b>CONTROLLER</b>	HUNTER HC-6 6 STATION CONTROLLER WITH WI-FI CONNECTION	1		
<b>RAIN SENSOR</b>	HUNTER MINI-CLICK RAIN SENSOR, MOUNT AS NOTED	1		

## IRRIGATION NOTES

1. THE IRRIGATION LAYOUT IS DIAGRAMMATIC. CHANGES MADE TO TO SITE FIELD CONDITION SHALL FOLLOW ALL STANDARD HEREIN
2. THE IRRIGATION CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND ADJUSTING INSTALLATION TO MEET REQUIREMENTS OF THE SCHEMATIC INTENT OF IRRIGATION PLAN PRIOR TO SUBMITTING PROPOSAL INCLUDING BUT NOT LIMITED TO AVAILABLE FLOW AND PRESSURE, CONNECTOR ASSEMBLY. EMITTERS LATERALS AND VALVES ARE NOT SHOWN ON PLAN.
3. ZONING BE ACCORDING TO RESUSCITATION RATE TYPE OF IRRIGATION
4. LOW VOLUME AND HIGH VOLUME WATER USE AREAS SHALL BE SERRATED BY IRRIGATION ZONE
5. IRRIGATION CONTRACTOR TO PROVIDE AS BUILT MARK UP DRAWING TO INDICATE ACTUAL INSTALLATION
6. ANY PERMITS TO BE SECURED PRIOR TO COMMENCEMENT
7. COLOR CODED METAL DETECTABLE MARKING TAPE SHALL BE INSTALLED THE FULL LENGTH OF THE MAINLINE.
8. ALL REQUIRED LANDSCAPING AND BUFFERS SHALL BE SERVED BY AN AUTOMATIC IRRIGATION SYSTEM THAT MEETS OR EXCEEDS ALL REQUIREMENTS OF COUNTY CODE
9. VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF SYSTEM.
10. ALL PRESSURIZED MAIN LINES UNDER DRIVEWAYS OR ASPHALT SHALL BE WITHIN SLEEVES
11. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER WITH PROFESSIONAL COOPERATION WITH ANY OTHER TRADES THAT MAY BE PRESENT AT TIME OF CONSTRUCTION
12. TRENCHES SHALL BE BACKFILLED AND FULLY COMPACTED TO AVOID DITCHING AT A LATER TIME DUE TO SETTLING.
13. PIPE SIZES ON EITHER SIDE OF AN ELECTRONIC VALVE SHALL BE ONE SIZE LARGER THAN THE VALVE SIZE.
14. PIPE SHALL BE SCHEDULE 40 OR BETTER THROUGHOUT THE INSTALLATION. ANY EQUIPMENT INSTALLED SHALL BE OF EQUIVALENT QUALITY TO THOSE SPECIFIED.
15. SYSTEM SHALL BE INSTALLED INCLUDING AN AUTOMATIC RAIN SENSOR AND A SOIL MOISTURE SENSOR. ALL WATERING SHALL BE PER REGULATION OF LOCAL WATER MANAGEMENT DISTRICT OR LOCAL AUTHORITY, WHICHEVER IS STRICTER.
16. DRIP OR MICROJET IRRIGATION SHALL BE USED WHERE POSSIBLE. LOW TRAJECTORY NOZZLES ARE ENCOURAGED. ABOVE GROUND IMPACT HEADS ARE NOT PERMITTED.
17. IRRIGATION SYSTEMS SHALL USE THE LOWEST QUALITY WATER AVAILABLE WHICH WILL ADEQUATELY AND SAFELY MEET THE WATER NEEDS OF THE LANDSCAPING.
18. IRRIGATION SYSTEM TO BE MAINTAINED IN PROPER WORKING ORDER. DAMAGE TO ANY PART SHALL BE REPLACED WITHIN NINETY DAYS.
19. IRRIGATION SYSTEMS MUST BE PROPERLY MAINTAINED AND OPERATED IN A MANNER CONSISTENT WITH WATERING RESTRICTIONS ESTABLISHED BY THE APPLICABLE WATER MANAGEMENT DISTRICT OR LOCAL AUTHORITY WHICHEVER ARE STRICTER.
20. PLANTED DETENTION AREAS AND UNDISTURBED NATURAL AREAS DO NOT REQUIRE IRRIGATION SYSTEMS, PROVIDED HOWEVER THAT THE PROPERTY OWNER IS RESPONSIBLE FOR PROVIDING IRRIGATION FOR SUPPLEMENTAL PLANTS WITHIN NATURAL AREAS AND PLANTS WITHIN DETENTION AREAS.
21. WHEN REUSE WATER IS THE SUPPLY SOURCE, ALL IRRIGATION COMPONENTS SHALL BE APPROPRIATELY TAGGED AND COLORED PURPLE TO INDICATE THE USE OF REUSE WATER SOURCE
22. WATER SOURCE FOR IRRIGATION WILL BE AVAILABLE REUSE.
23. IRRIGATION CONTRACTOR IS RESPONSIBLE FOR INVESTIGATING EXISTING IRRIGATION FOR POSSIBLE INCORPORATION INTO PROPOSED SYSTEM



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**Sunshine811.com**

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LA-2