

TREES TO BE REMOVED	
Point #	Raw Description
262	(4)12" CEDAR
263	(2)15" CEDAR
264	(2)15" CEDAR
265	(3)2" CEDAR
267	26" PINE
268	28" OAK
269	0" GAMP/HOR
270	14" PALM
271	22" PINE
272	0" GAMP/HOR
273	24" PINE
280	13" PALM
281	26" PINE
282	28" OAK
283	28" OAK
284	10" CEDAR
285	28" CEDAR
286	14" PINE
287	10" OAK
291	14" PINE
292	10" PINE
293	12" PINE
294	14" PINE
295	12" PINE
296	7" OAK

TREES TO BE REMOVED	
Point #	Raw Description
297	16" PINE
298	10" PINE
299	10" MAGNOLIA
300	10" MAGNOLIA
-001	6" MAGNOLIA
322	24" OAK
-023	8" OAK
324	24" PINE
333	22" CAMPHOR
338	132" CAMPHOR
-045	28" CAMPHOR
346	12" OAK
-047	15" PALM
-049	12" CAMPHOR
-050	12" CAMPHOR
-051	0510" CAMPHOR
350	0510" CAMPHOR
-056	8" CAMPHOR
357	15" OAK
-058	14" CAMPHOR
-059	15" CAMPHOR
-061	8" OAK
-062	16" CAMPHOR

TREES TO BE REMOVED	
Point #	Raw Description
002	16" CAMPHOR
004	16" CAMPHOR
005	20" PINE
006	16" CAMPHOR
007	021P CAMPHOR
008	24" OAK
009	13" CAMPHOR
017	15" B. CHERRY
019	09" OAK
019	019P CAMPHOR
025	05" OAK
026	15" OAK
027	18" PINE
028	010 B. CHERRY
029	12" B. CHERRY
030	13" PALM
031	24" OAK
032	8" CAMPHOR
033	16" CAMPHOR
034	13" B. CHERRY

TREES TO BE REMOVED	
Point #	Raw Description
380	12" DAMPHOR
386	12" OAK
400	13" OAK
401	12" PALM
402	14" DAMPHOR
403	13" OAK
404	8" DAMPHOR
405	18" OAK
406	8" OAK
407	12" OAK
408	11" DAMPHOR
409	11" OAK
410	13" OAK
411	14" OAK
412	12" DAMPHOR
413	12" PINE
415	12" OAK
416	10" OAK
417	14" OAK

TREES TO REMAIN		
Point #	Raw Description	Condition
366	30" OAK	Good
343	18" PINE	Average
344	18" PINE	Average
360	13" CEDAR	Poor
361	8" OAK	Good
367	14" PINE	Good
368	19" OAK	Good
369	19" OAK	Good
444	8" OAK	Good
495	12" PALM	Good
496	15" PALM	Good
497	12" OAK	Good
498	24" OAK	Average
500	8" OAK	Good
501	26" OAK	Average
523	22" PINE	Good
506	13" PALM	Good
523	16" OAK	Good

TREES TO REMAIN		
Point #	Raw Description	Condition
524	20' OAK	Good
525	18' OAK	Good
526	18' PINE	Average
527	18' OAK	Good
528	11' OAK	Good
529	11' OAK	Good
530	15' OAK	Good
569	8' OAK	Good
570	20' OAK	Average
575	11' OAK	Good
600	12' OAK	Good
621	22' OAK	Good
622	18' OAK	Average
623	7' OAK	Average
631	11' OAK	Average

NOTE:
TREE REMOVAL, PRESERVATION, AND/OR REPLACEMENT INSPECTIONS/
PERMITS ARE PURSUANT TO MARION COUNTY LAND DEVELOPMENT CODE,
ARTICLE 6, DIVISION 7, TREE PROTECTION AND REPLACEMENT
https://www.municode.com/library/ma/marion_county

[illegible]

NO.	DATE	DESCRIPTION	INITIALS	CHECK
	01/12/26	INITIAL COUNTY SUBMITTAL	JWS	JHB
	06/02/26	COUNTY RE-SUBMITTAL	JWS	JHB

EFP Commercial
PERMIT / CONSTRUCTION PLANS
 MARION COUNTY, FLORIDA
 PREPARED FOR:
 Dinkins Construction
TREE MITIGATION PLAN

Landscape Architect
In Charge:
James H. Bailey
LA 6666883
06/02/2026
Registration # LA6666883
Certificate of
Authorization LC 260000435

DATE: 01-05-26
PROJECT NO.: DIN025-02.01
DRAWN BY: JSW
DESIGNED BY: JHB
CHECKED BY: JHB

SHEET NO.
TR.02



Point #	Raw Description
* 416	15" CAMPHOR
* 419	14" SWEETGUM
* 420	12" OAK
* 421	9" OAK
* 422	14" OAK
* 423	11" CAMPHOR
* 424	12" OAK
* 425	15" OAK
* 426	12" OAK
* 432	10" OAK
* 433	12" PINE
* 434	8" SWEETGUM
* 435	8" OAK
* 436	16" OAK
* 437	8" OAK
* 438	15" PINE
* 439	13" OAK
* 440	15" PINE
* 441	8" OAK
* 442	8" CAMPHOR

Point #	Raw Description
443	10" OAK
445	0" CAMPOR
446	7" CAMPOR
447	10" SWEETGUM
448	18" PINE
449	0" SWEETGUM
450	0" OAK
451	10" SWEETGUM
452	7" SWEETGUM
454	0" OAK
455	15" PINE
456	18" PINE
457	0" SWEETGUM
458	10" OAK
459	0" OAK
460	20" OAK
461	7" CAMPOR
462	0" SWEETGUM
464	20" PINE
465	0" SWEETGUM

Point #	Raw Description
467	0" OAK
468	0" SWEETGUM
469	15" OAK
470	17" OAK
471	30" OAK
472	12" PINE
473	0" OAK
474	0" OAK
475	12" OAK
476	18" SWEETGUM
478	7" OAK
479	7" GAMPHOR
480	11" SWEETGUM
481	7" SWEETGUM
482	0" SWEETGUM
483	13" SWEETGUM
484	9" GAMPHOR
485	13" OAK
486	0" OAK
487	12" OAK

Point #	Raw Description
488	12" OAK
489	12" OAK
490	12" CAMPHOR
491	12" CAMPHOR
498	13" CAMPHOR
501	20" OAK
502	14" PINE
503	18" OAK
510	15" CAMPHOR
511	7" CAMPHOR
512	14" CAMPHOR
513	13" CAMPHOR
514	16" CAMPHOR
515	14" OAK
516	8" CAMPHOR
517	8" OAK
518	12" CAMPHOR
526	20" SWEETGUM
527	8" CHERRY
528	14" PINE
529	12" OAK
560	13" OAK
561	14" CAMPHOR
562	11" PINE

EXISTING TREES WITHIN PROJECT BOUNDARY = 164 TREES / INCHES 2,469"
PROJECT BOUNDARY = 3.24 A.C. / 2,469 INCHES = 752" PER A.C. (EXISTING)
REQUIRED INCHES PER A.C. = 100 (3.24 A.C. X 100 = 324 IN. REQ.)

<u>10"-29"</u>	<u>10"-19" (1'2")</u>
SUB TOTAL TREES: 27	SUB TOTAL TREES: 117
SUB TOTAL INCHES: 402"	SUB TOTAL INCHES: 1,553 x .5 = 776.5"
<u>30" AND GREATER</u>	<u>20"-29" (1'11.5")</u>
SUB TOTAL TREES: 0	SUB TOTAL TREES: 18
SUB TOTAL INCHES: 0"	SUB TOTAL INCHES: 434 x .75 = 325.5"

TOTAL TREES TO BE PRESERVED: 27
TOTAL INCHES: 402"

10"-19" (1 1/2")
SUB TOTAL TREES: 117
SUB TOTAL INCHES: 1,553 x .5 = 776.5"

20"-29" (1 1/2")
SUB TOTAL TREES: 18
SUB TOTAL INCHES: 434 x .75 = 325.5"

30" AND GREATER (1 1/2")
SUB TOTAL TREES: 2
SUB TOTAL INCHES: 80"

TOTAL TREES TO BE REMOVED : 137
TOTAL INCHES REMOVED / MITIGATION: 1,182"

324" REQUIRED (100" PER AC MAX. REPLACEMENT
402" PRESERVED
NO MITIGATION REQ.

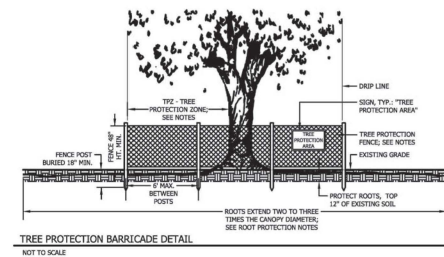
	Point #	Raw Description
*	953	8" OAK/HOR
	954	18" PINE
	955	14" OAK
*	956	10" OAK
	957	7" OAK
	958	14" SWEETGUM
*	971	20" OAK
	972	13" OAK
	973	14" SWEETGUM
*	974	10" OAK
	982	8" OAK
	983	7" OAK
*	984	12" OAK
	985	12" OAK
	986	7" OAK
*	987	12" OAK
	988	14" OAK
	989	8" OAK
*	990	10" OAK
	991	10" OAK

Point #	Raw Description
992	10" OAK
993	8" OAK
994	6" OAK
995	12" SWEETGUM
996	26" SWEETGUM
997	18" OAK
998	12" OAK
999	18" OAK
000	18" OAK
001	6" OAK
002	(3)10" OAKS
003	10" OAK
004	20" OAK
005	7" OAK
006	16" PINE
007	10" OAK
008	0" CAMPHOR
009	16" OAK
010	7" OAK
011	7" OAK

Point #	Raw Description
812	14" OAK
813	14" CAMPHOR
819	19" OAK
824	18" OAK
825	6" OAK
826	12" OAK
827	14" OAK
828	9" OAK
829	14" OAK
832	6" OAK
833	10" OAK
834	12" OAK
835	18" OAK
836	10" OAK
837	6" OAK
838	7" OAK
839	12" PINE
840	11" OAK
841	6" OAK
842	6" OAK

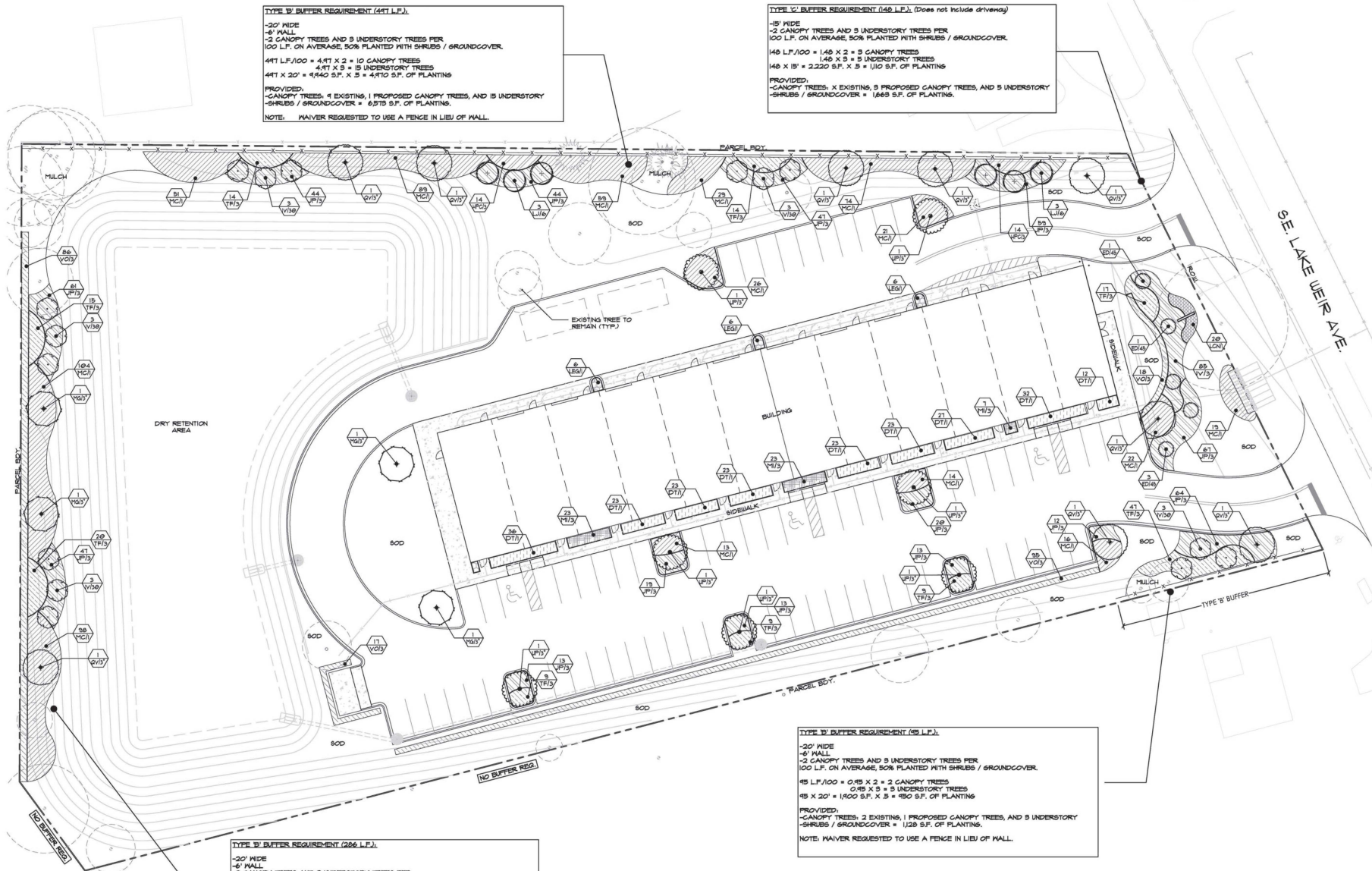
Point #	Raw Description
940	9" OAK
944	9" OAK
945	13" OAK
946	9" OAK
947	7" OAK
948	9" OAK
949	9" OAK
950	14" OAK
951	13" OAK
952	7" OAK
953	9" OAK
954	9" OAK
955	13" OAK
956	10" OAK
957	9" OAK
958	9" OAK
959	9" OAK
960	10" OAK
961	9" OAK
962	9" OAK

Point #	Raw Description
653	10" OAK
654	18" PINE
655	20" OAK
656	14" OAK
657	13" OAK
658	7" OAK
659	15" OAK



1. Barbed steel shall be constructed of a rigid and lasting material that shall remain whole throughout the duration of construction.
2. Barbed steel shall be installed in place or combined for multiple uses, so long as barbed steel does not encroach into the tree canopy drip line.
3. Damaged or missing barbed steel or signs shall be immediately replaced, or when construction is completed, barbed steel shall be removed and signs shall be removed, or when construction begins, or when construction is completed, and with approval of landscape architect.
4. Barbed steel shall be installed and maintained by hand under the Tree Protection Zone (TPZ), drip line of any tree to remain, or within a barbed area.
5. Barbed steel shall be installed and maintained by hand under the drip line of any tree to remain within barbed area. Turning in required if utilities are routed through these areas.
6. The movement or the storage of equipment, materials, debris, or fuel, within the Tree Protection Zone (TPZ) of any tree to remain, shall be prohibited.
7. The clearing of construction equipment, tools, materials, or the disposal of waste, e.g., paint, oil, or other hazardous materials, shall be prohibited within the Tree Protection Zone (TPZ), drip line of any tree to remain, or within a barbed area is prohibited.
8. **Tree Protection Zone:** A circular zone around each protected tree defined as follows:
 - a. If the tree is less than 10 feet in diameter, the TPZ shall be defined as the area within a minimum radius of 10 (10) feet around the tree.
 - b. If the tree is more than 10 feet in diameter, the TPZ shall be defined as the area within a minimum radius of 10 feet around the tree trunk, but less than twenty (20) feet, the zone shall be that area within a radius of the full drip line around the tree.
 - c. If the drip line is twenty (20) feet or more from the trunk of the tree, the zone shall be the area within a minimum radius of twenty (20) feet around the tree.

Protect and care for existing tree roots to remain by minimizing damage from compaction, excavation, and disease. When work is required that may damage tree roots, hand clear and excavate using narrow-tine spading forks, and comb soil to expose roots. Damaged roots shall be pruned with a sharp, clean tool. Immediately following root pruning, trees shall be thoroughly watered and have a four (4) inch cover of clean fill.

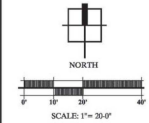


TYPE 'B' BUFFER REQUIREMENT (441 L.F.).
 -20' WIDE
 -6" MALL
 -2 CANOPY TREES AND 3 UNDERSTORY TREES PER 100 L.F. ON AVERAGE, 50% PLANTED WITH SHRUBS / GROUNDCOVER.
 441 L.F./100 = 4.41 X 2 = 10 CANOPY TREES
 4.41 X 3 = 13 UNDERSTORY TREES
 4.41 X 20' = 88.2 S.F. X 5 = 441.0 S.F. OF PLANTING
PROVIDED:
 -CANOPY TREES: 1 EXISTING, 1 PROPOSED CANOPY TREES, AND 13 UNDERSTORY
 -SHRUBS / GROUNDCOVER = 687.5 S.F. OF PLANTING.
NOTE: MAIVER REQUESTED TO USE A FENCE IN LIEU OF MALL.

TYPE 'C' BUFFER REQUIREMENT (148 L.F.). (Does not include driveway)
 -15' WIDE
 -2 CANOPY TREES AND 3 UNDERSTORY TREES PER 100 L.F. ON AVERAGE, 50% PLANTED WITH SHRUBS / GROUNDCOVER.
 148 L.F./100 = 1.48 X 2 = 3 CANOPY TREES
 1.48 X 3 = 4 UNDERSTORY TREES
 1.48 X 15' = 22.2 S.F. X 5 = 110.9 S.F. OF PLANTING
PROVIDED:
 -CANOPY TREES: 1 EXISTING, 2 PROPOSED CANOPY TREES, AND 3 UNDERSTORY
 -SHRUBS / GROUNDCOVER = 166.9 S.F. OF PLANTING.

TYPE 'B' BUFFER REQUIREMENT (286 L.F.).
 -20' WIDE
 -6" MALL
 -2 CANOPY TREES AND 3 UNDERSTORY TREES PER 100 L.F. ON AVERAGE, 50% PLANTED WITH SHRUBS / GROUNDCOVER.
 286 L.F./100 = 2.86 X 2 = 6 CANOPY TREES
 2.86 X 3 = 9 UNDERSTORY TREES
 2.86 X 20' = 57.2 S.F. X 5 = 286.0 S.F. OF PLANTING
PROVIDED:
 -CANOPY TREES: 6 EXISTING, 1 PROPOSED CANOPY TREES, AND 1 UNDERSTORY
 -SHRUBS / GROUNDCOVER = 5,186 S.F. OF PLANTING.
NOTE: MAIVER REQUESTED TO USE A FENCE IN LIEU OF MALL.

TYPE 'B' BUFFER REQUIREMENT (15 L.F.).
 -20' WIDE
 -6" MALL
 -2 CANOPY TREES AND 3 UNDERSTORY TREES PER 100 L.F. ON AVERAGE, 50% PLANTED WITH SHRUBS / GROUNDCOVER.
 15 L.F./100 = 0.15 X 2 = 0.3 CANOPY TREES
 0.15 X 3 = 0.5 UNDERSTORY TREES
 0.15 X 20' = 3.0 S.F. X 5 = 1.5 S.F. OF PLANTING
PROVIDED:
 -CANOPY TREES: 2 EXISTING, 1 PROPOSED CANOPY TREES, AND 3 UNDERSTORY
 -SHRUBS / GROUNDCOVER = 122.5 S.F. OF PLANTING.
NOTE: MAIVER REQUESTED TO USE A FENCE IN LIEU OF MALL.



NO.	DATE	DESCRIPTION	PREPARED BY	CHECKED BY
1	06/12/20	INITIAL COUNTY SUBMITTAL	JHB	JHB
2	06/25/20	COUNTY RESUBMITTAL	JHB	JHB

EFP Commercial
 PERMIT / CONSTRUCTION PLANS
 MARION COUNTY, FLORIDA
 PREPARED FOR:
 Dinkins Construction
LANDSCAPE PLAN



DATE: 01-05-26
 PROJECT NO: DIN025-02.01
 DRAWN BY: TWS
 DESIGNED BY: JHB
 CHECKED BY: JHB

SHEET NO.
L.01

PLANT SCHEDULE				
CODE	QTY	BOTANICAL NAME	COMMON NAME	REMARKS
CANOPY TREES				
Mg/3	4	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA	CONT. OR RFG 15' HT., 1'-8" BFR., 3 1/2" CAL. MN
Qv/3	9	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	65 GAL. OR RFG, 12'-13' HT., 6"-1" BFR. 3 1/2" CAL. MN
Uv/3	1	ULMUS PARVIFOLIA 'EMER 1'	'EMER 1' ALLEE ELM	65 GAL OR RFG, 12'-14" HT. X 5'-6" BFRD., 3 1/2" CAL. MN.
UNDERSTORY TREES				
Ed/45	5	Elaeocarpus decipiens	JAPANESE BLUEBERRY TREE	45 GAL, 6'-11" HT. X 3.5" BFRD. (FULL GROUND)
Iv/30	15	Ilex vomitoria	YAUFON HOLLY	CONT./ RFG., 6' HT. X 3.5"-4.5" BFRD., MULTI-TRUNK
L/16	6	Ligustrum japonicum	JAPANESE PRIVET	RFG, 6'-11" X 6'-11", MULTI-TRUNK, 5 TRUNKS MIN. 1" CAL. PER TRUNK, TOTAL OR 8" CAL. FOR ALL TRUNKS COMBINED, TIGHTLY AND SYMMETRICALLY PRUNED
SHRUB AREAS				
Hf/28	28	HAEMELLA PATENS 'COMPACTA'	DUARF SCARLET BUSH	3 GAL, 18"-20" HT., 15"-18" BFR., 36" O.C.
Tr/3	3	TRICHA RUCIOSA	BUTTERFLY IRIS	3 GAL, 24"-34" FULL, 24" O.C.
Hf/3	635	HAEDENBERGIA CAPILLARS	PINK HUELY	1 GAL., 18"-20" HT., 15"-20" BFR. 18" MIN. BFR. 36" O.C.
Tr/3	154	TRIPICATA FLORIDANUM	DUARF FAKAHATCHEE GRASS	3 GAL., 24" X 24", 36" O.C.
Vc/3	216	VIURNUM ODORATISSIMUM	SWEET VIURNUM	3 GAL., 18"-24" X 18"-24", 36" O.C.
GROUND COVERS				
Dt/1	122	DIANELLA TASMANNIA 'VARIEGATA'	FLAX LILY	1 GAL., 12"-18" HT., FULL, 24" O.C.
Iv/30	55	Ilex vomitoria 'NANA'	DUARF YAUFON	3 GAL., 12"-18" HT., 12"-18" BFR. 36" O.C.
JF/3	523	JUNBERUS CHENISIS 'PARSONI'	NEW GOLD LANTANA	3 GAL., 18"-24" X 12"-16", 36" O.C.
Le/30	18	LENTANA CARBA 'NEW GOLD'	NEW GOLD LANTANA	3 GAL., 18"-24" X 12"-16" BFR., 36" O.C.
Tr/3	1	TRICHO MISCARI 'EMERALD GODDESS'	URPOF	1 GAL., 5'-6" FFPF, 24" O.C.

ABBREY.	BOTANICAL NAME	COMMON NAME	SIZE & SPACING
MULGH		Hardwood Mulch	Min. 3" Thick Layer
SOD	Paspalum Notatum "Argentine"	Argentine Bahia	All Pond Slopes - To Be Provided BY Site Contractor

THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF QUANTITIES IN THE PLANT LIST. IN THE EVENT OF A CONFLICT BETWEEN QUANTITIES IN THE LIST AND THE PLANS, THE PLANS SHALL CONTROL AND THE DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BID. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.

TOTAL PLANTS (TREES/SHRUBS/GROUNDCOVER):	2004
TOTAL NATIVE PLANTS (TREES/SHRUBS/GROUNDCOVER):	930 (46% NATIVE)

SITE TREE REQUIREMENTS

SITE: 323 AC (14,050 SF)
SITE TREE REQUIREMENT: 1 / 3000 = 47 SHADE TREES
PROVIDED: 27 EXISTING SHADE TREES
20 PROPOSED SHADE TREES

REQUIRED: $3.23 \text{ AC} \times 20 = 0.65 \text{ AC (20.34 S.F.)}$
PROVIDED: 80.927 S.F.

1. ALL PLANT MATERIAL SHALL BE OF FLORIDA GRADE NO. 1 OR BETTER AS SPECIFIED IN GRADES AND STANDARDS FOR NURSERY PLANTS, DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, AND SHALL CONFORM TO AMERICAN STANDARDS FOR NURSERY STOCK, AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, LATEST EDITION.
2. THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF QUANTITIES IN THE PLANT LIST. IN THE EVENT OF A CONFLICT BETWEEN QUANTITIES IN THE LIST AND THE PLANS, THE PLANS SHALL CONTROL AND THE DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BID. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
3. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING CODES, ORDINANCES AND LOCAL REGULATIONS, AND IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR THE WORK.
4. ALL LANDSCAPE INSTALLATION/ MAINTENANCE PROFESSIONALS SHALL BE LICENSED AND CERTIFIED IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS.
5. THE CONTRACTOR SHALL EXAMINE EXISTING SITE CONDITIONS AND PROMPTLY REPORT ALL DISCREPANCIES AND UNSUITABLE CONDITIONS (WEEDS, MUCK, DEBRIS, OBSTRUCTIONS, ETC.) TO THE LANDSCAPE ARCHITECT PRIOR TO BIDDING. THE CONTRACTOR IS RESPONSIBLE FOR SOIL ANALYSIS PRIOR TO INSTALLATION OF PLANTINGS, AND SHALL ENSURE ALL SOIL AMENDMENTS CONFORM TO SPECIFICATIONS.
6. THE CONTRACTOR SHALL ACQUAINT HIMSELF WITH THE SITE AND ALL UTILITIES, (INCLUDING WATER, SEWER AND ELECTRICAL SUPPLY). THE CONTRACTOR SHALL CALL FLORIDA SUNSHINE 811 AND AREA UTILITIES NOT LISTED ON THE LOCATE TICKET. THE EXACT LOCATION OF ALL EXISTING ABOVE GROUND AND UNDERGROUND STRUCTURES, UTILITIES, SPRINKLER AND FIRE MAINS SHALL NOT BE INDICATED ON DRAWINGS. THE CONTRACTOR SHALL CONDUCT HIS WORK IN A MANNER TO PROTECT AND PREVENT INTERRUPTION OR DAMAGE TO EXISTING SYSTEMS AND UTILITY SERVICES WHICH MUST REMAIN OPERATIONAL. THE CONTRACTOR IS RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED BY HIM AT NO ADDITIONAL COST TO THE OWNER.
7. CONTRACTOR SHALL PROTECT EXISTING TREES TO REMAIN, AND IS RESPONSIBLE FOR THEIR COMPARABLE REPLACEMENT IF DAMAGED BY HIM AT NO ADDITIONAL COST TO THE OWNER.
8. ALL TREE MATERIAL SHALL BE CONTAINER GROWN UNLESS OTHERWISE SPECIFIED.
9. SOIL PROVIDED SHALL BE FREE OF LIMESTONE, PEBBLES OR OTHER CONSTRUCTION DEBRIS.
10. ALL PLANTING BEDS SHALL RECEIVE A 3" LAYER OF MULCH (1" OVER ROOTBALL), MEASURED AFTER MULCH HAS SETTLED.
11. ALL PLANT BEDS SHALL BE FREE OF WEEDS, ROCKS, AND CONSTRUCTION DEBRIS, ETC., AT TIME OF INSPECTION BY LANDSCAPE ARCHITECT/ OWNER/ INSPECTOR.
12. MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA YARDS & NEIGHBORHOODS HANDBOOK <http://ffifla.us/florida>
13. ALL LANDSCAPE MAINTENANCE SHALL BE IN ACCORDANCE WITH MARION COUNTY LDC SEC. 6.8.13.
14. FERTILIZER AND LANDSCAPE CHEMICAL USE SHALL COMPLY WITH MARION COUNTY LDC SEC. 6.8.14.
15. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED, OPERATED, AND MAINTAINED IN ACCORDANCE WITH MARION COUNTY LDC DIV. 9 IRRIGATION, 6.8.16, AND ALL IRRIGATION SYSTEMS, LOCAL STATUTES THAT APPLY. AN IRRIGATION PLAN SHALL BE PROVIDED PRIOR TO ISSUANCE OF A DEVELOPMENT ORDER OR BUILDING PERMIT. IF REQUIRED, IRRIGATION DESIGN AND AS-BUILT PLANS SHALL BE PROVIDED BY OTHERS. UPON COMPLETION OF THE IRRIGATION SYSTEM INSTALLATION AND ACCEPTANCE OF THE AS-BUILT PLANS AND OPERATIONAL INFORMATION, A FINAL LANDSCAPE / IRRIGATION RELEASE SHALL BE SIGNED AND SEALED BY THE PROJECT LANDSCAPE ARCHITECT AND SUBMITTED TO MARION COUNTY.
16. ALL CERTIFICATION AND LICENSING OF LANDSCAPE PROFESSIONALS AND IRRIGATION INSTALLATION/MAINTENANCE PROFESSIONALS SHALL BE IN ACCORDANCE WITH MARION COUNTY LDC SEC. 6.8.15 AND 6.8.16.
17. NO CERTIFICATE OF OCCUPANCY SHALL BE ISSUED UNTIL A COMPLETE, SELF-CERTIFICATION CHECKLIST, AS WELL AS A CLEAR AND ACCURATE AS-BUILT SKETCH, HAVE BEEN SUBMITTED AND ACCEPTED BY THE COUNTY; AND THE FINAL INSPECTION AND LANDSCAPE/IRRIGATION RELEASE HAS BEEN RECEIVED OR THE COUNTY HAS CONDUCTED AND CERTIFIED A FINAL INSPECTION PER MARION COUNTY LDC SEC. 6.9.1.

MARION COUNTY LDC SECTION 6.8.12: UPON COMPLETION OF THE INSTALLATION, THE CONTRACTOR SHALL REQUEST AN INSPECTION BY THE DESIGN PROFESSIONAL. A LANDSCAPE AND IRRIGATION AS-BUILT CERTIFICATION SHALL BE SIGNED AND SEALED BY THE DESIGN PROFESSIONAL AND SUBMITTED TO THE COUNTY LANDSCAPE ARCHITECT PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

[illegible]

EFP Commercial
PERMIT / CONSTRUCTION PLANS
MARION COUNTY, FLORIDA
PREPARED FOR:
Dixie's Construction

**PLANT LIST, NOTES, AND
SPECIFICATIONS**

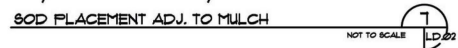
In Charge:
James H. Bailey

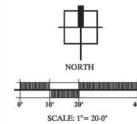
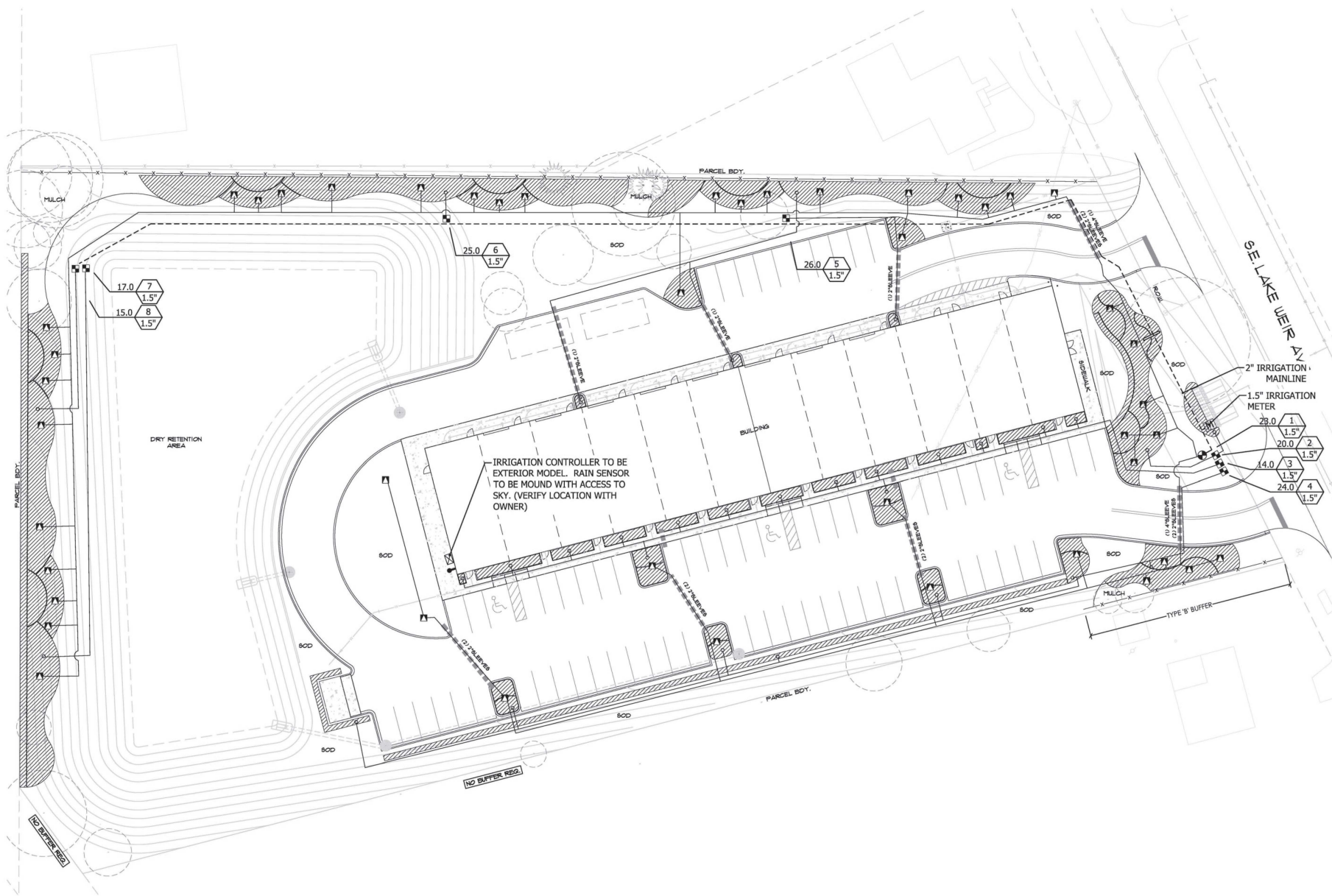


Registration # LA6666883
Certificate of
Authorization LC 26000435

DATE:	01-05-26
PROJECT NO.:	DIN025-02.01
DRAWN BY:	JWS
DESIGNED BY:	JHB
CHECKED BY:	JHB

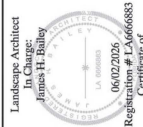
SHEET NO.
LD.01





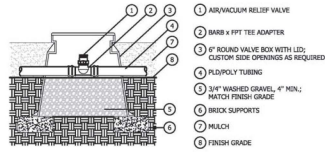
NO.	DATE	DESCRIPTION	DESIGNED BY	CHECKED BY
1	06/12/26	INITIAL COUNTY SUBMITTAL	JHB	JHB
2	06/02/26	COUNTY RE-SUBMITTAL	JHB	JHB

EFP Commercial
PERMIT / CONSTRUCTION PLANS
 MARION COUNTY, FLORIDA
 PREPARED FOR:
 Dinkins Construction

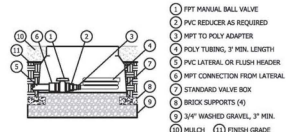


DATE: 01-05-26
 PROJECT NO: DIN025-02.01
 DRAWN BY: JWS
 DESIGNED BY: JHB
 CHECKED BY: JHB

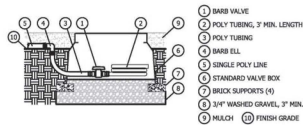
SHEET NO.
IR.01



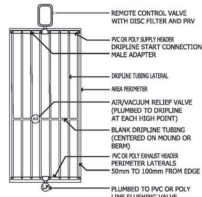
AIR/ VACUUM RELIEF VALVE ON GRADE
NOT TO SCALE



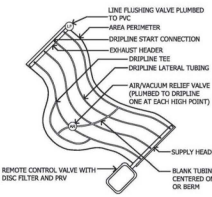
MANUAL FLUSH VALVE - PVC
NOT TO SCALE



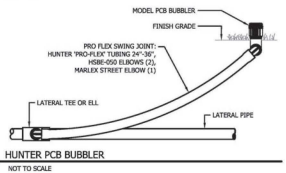
MANUAL FLUSH VALVE - POLY END RUN
NOT TO SCALE



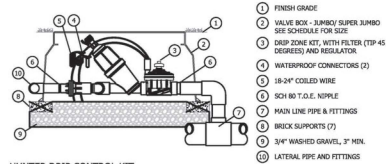
DRIPLINE END FEED LAYOUT
SCALE: NTS



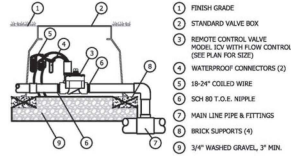
IRREGULAR AREAS - ODD CURVES
SCALE: NTS



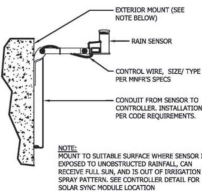
HUNTER PCB BUBBLER
NOT TO SCALE



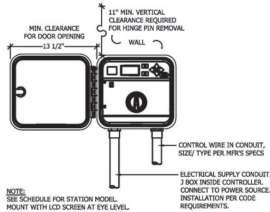
HUNTER DRIP CONTROL KIT
NOT TO SCALE



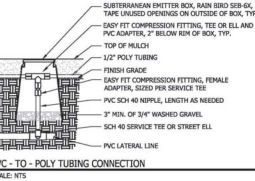
HUNTER ICV ELECTRIC GLOBE VALVE COMMERCIAL / MUNICIPAL
NOT TO SCALE



HUNTER RAIN-CLICK SENSOR
NOT TO SCALE



HUNTER CONTROLLER
NOT TO SCALE



PVC - to - POLY TUBING CONNECTION
SCALE: NTS

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER / MODEL	TYPE	ABC	PSI	GPM*	SPACING
	Hunter PCB-50 (1 bubbler per tree)	Trickle	TREE	15-70 psi	1 @ 0.50 gpm	

Area to Receive Drip Line
Hunter PLD-06-12 (12), Contractor to verify per plans
Drip line with 0.6 GPM emitters, non-draining, pressure compensating, at 12\"/>

1.5\"/>

Hunter ICV 101 - 1\"/>

Hunter ICZ-151-40 Drip Controller (FLOW 20-40 GPM)
w/ 1\"/>

Hunter PRO-C Modular Station Controller
Model: PC Outdoor
Provide PC Modules as required

Hunter Rain-Click Sensor
Mount in location with open view to sky.

Irrigation Mainline: 2\"/>

Irrigation Lateral Line: PVC Class 160 SDR 26 (Not shown, Size per chart)

Sch 40 Irrigation Sleeve

NOTE: CONTRACTOR RESPONSIBLE FOR HIS OWN TAKE-OFFS.

THE IRRIGATION PLAN IS DIAGRAMMATIC IN NATURE. LOCATIONS OF PIPING AND OTHER APPURTENANCES ARE SHOWN FOR CLARITY. FIELD CHANGES MAY BE REQUIRED TO ACHIEVE PROPER IRRIGATION COVERAGE AND PRESSURE DEPENDING FINAL DESIGN.

ALL PIPE SHALL BE LOCATED WITHIN PROPERTY BOUNDARIES.

IRRIGATION NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR:
 - FOLLOWING ALL APPLICABLE CODES AND REGULATIONS CONCERNING THE WORK, WHETHER THEY ARE IMPLIED OR STIPULATED IN THE CONSTRUCTION DOCUMENTS.
 - REPORTING AND REMEDIATING ANY DAMAGE CAUSED BY HIS WORK OR ACTIONS.
 - MAINTAINING THE JOBSITE IN A CLEAN, PROFESSIONAL AND WORKMANLIKE MANNER.
 - COORDINATION WITH ALL OTHER ASPECTS OF THE JOB AFFECTING THE FINISHED CHARACTER, INCLUDING ADJUSTMENTS TO HEAD AND PIPE LOCATIONS IF REQUIRED.
 - COMPLETING THE WORK IN A CONTINUOUS AND FLUID MANNER UNTIL IT IS COMPLETE, FROM SITE PREPARATION THROUGH FINAL WALK THROUGH AND TURNOVER.
 - REVISITING THE SITE AS A WHOLE TO DETERMINE IF ANY ASPECTS OF THE PLANS PRESENT A CONFLICT WITH THE SITE CONDITIONS. ANY CONFLICTS SHALL BE BROUGHT TO THE LANDSCAPE ARCHITECT IMMEDIATELY.
 - OBSERVING AND REPORTING ANY CONDITIONS WHICH WOULD AFFECT THE PERFORMANCE OF THE IRRIGATION SYSTEMS) TO INCLUDE WATER QUALITY.
- THE SCOPE OF WORK SHALL INCLUDE:
 - PROVIDING A DESIGN/BUILD IRRIGATION SYSTEM BASED ON THE PERFORMANCE SPECIFICATIONS AND DETAILS AS PROVIDED IN THE CONSTRUCTION DOCUMENTS.
 - PRESENTATION OF SUBMITTALS AND SAMPLES OF MATERIALS AS REQUIRED.
 - SUBMITTAL OF A WRITTEN GUARANTEE INCLUDING ALL MANUFACTURER'S WARRANTIES.
 - SUPPLYING OF MATERIAL OF THE SPECIFIED TYPE, SIZE, AND QUANTITY.
 - PROVIDING A PROPERLY MAINTAINED IRRIGATION SYSTEM WHICH DELIVERS ADEQUATE WATER TO THE IRRIGATED AREAS WITHOUT APPLYING ANY WATER TO ADJACENT AREAS.
- THE IRRIGATION SYSTEM PROVIDED BY THE CONTRACTOR SHALL COVER THE IRRIGATION PROJECT AREA UNITS AS IDENTIFIED ON THE PLANS, OR AS APPROVED BY THE OWNER. THE AREA SHALL BE IRRIGATED WITH UNLIMITED HEAD TO HEAD COVERAGE, USING SEPARATE ZONES FOR TURF AND TREES/SHRUBS. THE IRRIGATION SYSTEM SHALL BE EQUIPPED WITH AN AUTOMATIC CONTROLLER, AUTOMATIC RAIN-OUT-OFF SWITCH, AND BACK-FLOW PREVENTION.
- THE LANDSCAPE ARCHITECT IS RESPONSIBLE FOR ENSURING THAT WORK MEETS ALL REQUIREMENTS AS OUTLINED IN THE SPECIFICATIONS AND PLANS, IMPLIED OR STIPULATED. THE CONTRACTOR SHALL PROVIDE FOR ALL WORK AND MEET LAID REQUIREMENTS - ANY WORK THAT DOES NOT IS SUBJECT TO REPLACEMENT BY THE CONTRACTOR AT CONTRACTOR'S EXPENSE.
- ALL IRRIGATION INSTALLATION/ MAINTENANCE PROFESSIONALS SHALL BE LICENSED AND CERTIFIED IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS.
- ALL IRRIGATION INSTALLATION/ MAINTENANCE SHALL BE PERFORMED IN ACCORDANCE WITH THE FLORIDA-FRIENDLY BEST MANAGEMENT PRACTICES FOR PROTECTION OF WATER RESOURCES BY THE GREEN INDUSTRIES. <http://fl.friendly.org>

IRRIGATION WATERING RESTRICTIONS, NON-RESIDENTIAL

- IRRIGATION IS NOT ALLOWED BETWEEN 10:00 A.M. AND 4:00 P.M.
- WHEN DAYLIGHT SAVING TIME IS IN EFFECT, NON-RESIDENTIAL LANDSCAPE IRRIGATION MAY OCCUR ONLY ON TUESDAY AND OR FRIDAY.
- WHEN DAYLIGHT SAVING TIME IS IN EFFECT, NON-RESIDENTIAL LANDSCAPE IRRIGATION MAY OCCUR ONLY ON TUESDAY.
- FOR EACH DAY THAT IRRIGATION OCCURS, NO MORE THAN THREE-QUARTER INCH (3/4\") OF WATER MAY BE APPLIED PER IRRIGATION ZONE, AND IN NO EVENT SHALL AN IRRIGATION ZONE OPERATE FOR MORE THAN ONE HOUR.
- ALL LANDSCAPE IRRIGATION SHALL BE LIMITED IN AMOUNT TO ONLY THAT WHICH IS NECESSARY TO MEET LANDSCAPE ESTABLISHMENT AND NEEDS.

NOTE: IRRIGATION OF A NEW LANDSCAPE IS ALLOWED AT ANY TIME OF DAY FOR THE INITIAL THIRTY (30) DAYS, AND EVERY OTHER DAY FOR THE NEXT THIRTY (30) DAYS, FOR A TOTAL OF ONE SIXTY (60) DAY PERIOD.

VALVE SIZING

PRESSURE LOSSES NOT TO EXCEED 5 PSI:

Flow	1\"/>
------	-------

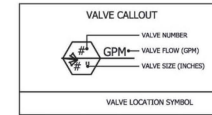
ZONE SCHEDULE

1	TREE BUBBLER
2	DRIP ZONE
3	DRIP ZONE
4	DRIP ZONE
5	DRIP ZONE
6	DRIP ZONE
7	DRIP ZONE
8	DRIP ZONE

LATERAL ZONE LINE PIPE SIZING DOWNSTREAM OF EACH ZONE VALVE (UNLESS OTHERWISE NOTED ON THESE PLANS)

THE BELOW GUIDE GIVES A GENERAL OUTLINE FOR LATERAL ZONE LINE PIPE SIZING. SIZING SHOULD BE STARTED FROM THE FURTEST MOST EXTREMITIES OF EACH ZONE AND WORKED BACK TO THE ZONE VALVE. CARE SHOULD BE TAKEN TO TOTAL EACH INTERSECTION OF LATERAL ZONE LINE TO KEEP AN ACCURATE ACCOUNT OF GPM ALL THE WAY BACK TO THE VALVE. THE GPM FOR EACH ZONE IS GIVEN AT EACH VALVE CALL-OUT ON THE PLANS.

GALLONS PER MINUTE (GPM)	APPROPRIATE PIPE SIZE
0-10 GPM	3/4\"/>



NO.	DATE	DESCRIPTION	INITIAL COUNTY SUBMITTAL	COUNTY RE-SUBMITTAL
1	06/12/26	INITIAL COUNTY SUBMITTAL		
2	06/02/26	COUNTY RE-SUBMITTAL		

EFP Commercial
PERMIT / CONSTRUCTION PLANS
MARION COUNTY, FLORIDA
PREPARED FOR:
Dinkum Construction



DATE: 01-05-26
PROJECT NO.: DIN025-02.01
DRAWN BY: JWS
DESIGNED BY: JHB
CHECKED BY: JHB

SHEET NO.
IRD.01