

From: [Yesenia](#)
To: [Development Review](#)
Cc: [Alejandro Gutierrez](#)
Subject: Re: Plan Number 30983 Major Site Plan will expire in 90 days
Date: Tuesday, July 7, 2026 10:34:35 AM

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Good morning,

Thank you for the clarification regarding Plan Number 30983 – Major Site Plan.

At this time, we are still awaiting final financing approval in order to move forward with the remaining project requirements, including the signed/sealed plans, Development Order issuance, and completion of the As-built process.

For this reason, we would like to formally request an extension for the project while we complete the financing process and proceed with the remaining steps.

Thank you for your consideration, and please let us know if any additional information is needed.

Best regards,
Yesenia Petit.

Ordenez Ordenez Construction INC.

From: DoNotReply EPL Permit Notify <DoNotReply-EPLPermitNotify@marionfl.org>
Sent: Wednesday, May 27, 2026 12:08 AM
To: Yesenia <yesenia@adanordonezp.com>
Subject: Plan Number 30983 Major Site Plan will expire in 90 days

Hello,

This plan will expire soon. You may view details online by visiting the [Marion County Civic Access Portal](#).

If an extension is needed, please reply to this email providing the reason for the request and the duration of the extension. Upon receipt of the request, we will begin processing for formal approval. Fees may apply.

This message was sent from an official Marion County Board of County Commissioners email account. If you have questions or believe this message was sent in error, please contact us directly at +1 352 671 8686.

Thank you,

Office of the County Engineer

Marion County Board of County Commissioners
Ocala, Florida
[Empowering Marion for Success!](#)

COUNTY
STAMP

Legal Description:
LOT 27, BLOCK 101, SILVER SPRINGS SHORES UNIT NO. 7,
ACCORDING TO THE PLAT THEREOF, AS RECORDED IN
PLAT BOOK J, PAGES 94-102, OF THE PUBLIC RECORDS OF
MARION COUNTY, FLORIDA.

PROJECT AREA:
TOTAL IMPERVIOUS AREA
TOTAL PERVIOUS AREA
NO OFFSITE DRAINAGE AREA

0.85 ACRES 37,002 SF
0.47 ACRES 20,584 SF (3)
0.38 ACRES 20,584 SF (4)

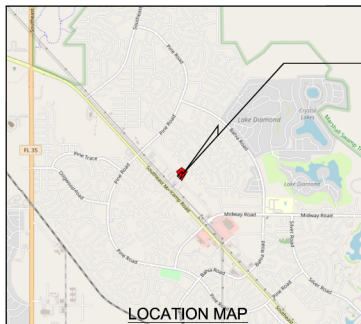
I HEREBY CERTIFY THAT I, MY SUCCESSORS, AND ASSIGNS SHALL PERPETUALLY MAINTAIN THE IMPROVEMENTS AS SHOWN ON THIS PLAN

Signature  Date 07/06/23

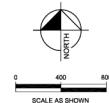
ADRIAN GREDONCZ

PARCEL ID: # 9007-0101-27
PRIME KEY: # 1347513

SECTION 5, TOWNSHIP 16S, RANGE 23E



PROJECT LOCATION



LOCATION MAP

SCALE: 1:400

DRAWING INDEX

- | | |
|---------|---|
| C01 | COVER PAGE |
| C02 | GENERAL NOTES |
| C03 | EXISTING CONDITIONS AND DEMOLITION PLAN |
| C04 | SITE PLAN |
| C04/A | AERIAL MAP |
| C05 | PAVING, GRADING AND DRAINAGE PLAN |
| C06 | UTILITY PLAN |
| C06/A | LIFT STATION DETAILS |
| C07-C9 | UTILITY DETAILS |
| C10 | FIRE TRUCK ROUTE |
| SWPPP-1 | EROSION CONTROL & STORMWATER POLLUTION |
| SWPPP-2 | PREVENTION PLAN & DETAILS |
| SL-1 | SITE LIGHTING AND PHOTOMETRICS |
| L-101 | LANDSCAPE PLAN |
| L-501 | LANDSCAPE DETAILS AND NOTES PLAN |
| L-101 | IRRIGATION SITE PLAN |
| L-501 | IRRIGATION DETAILS AND NOTES |
| SL-1 | SURVEY |

CALL 48 HOURS
BEFORE YOU DIAL

IT'S THE LAW!
DIAL 811

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

I HEREBY CERTIFY THAT THESE PLANS AND CALCULATIONS WERE COMPLETE
IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS OF THE MARION
COUNTY LAND DEVELOPMENT CODE (LDC), EXCEPT AS WAIVED

APPLICATION TYPE - MAJOR SITE PLAN

[illegible]

COUNTY
STAMP

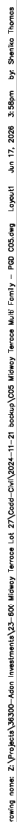
APPLICATION TYPE - MAJOR SITE PLAN

SITE PLAN

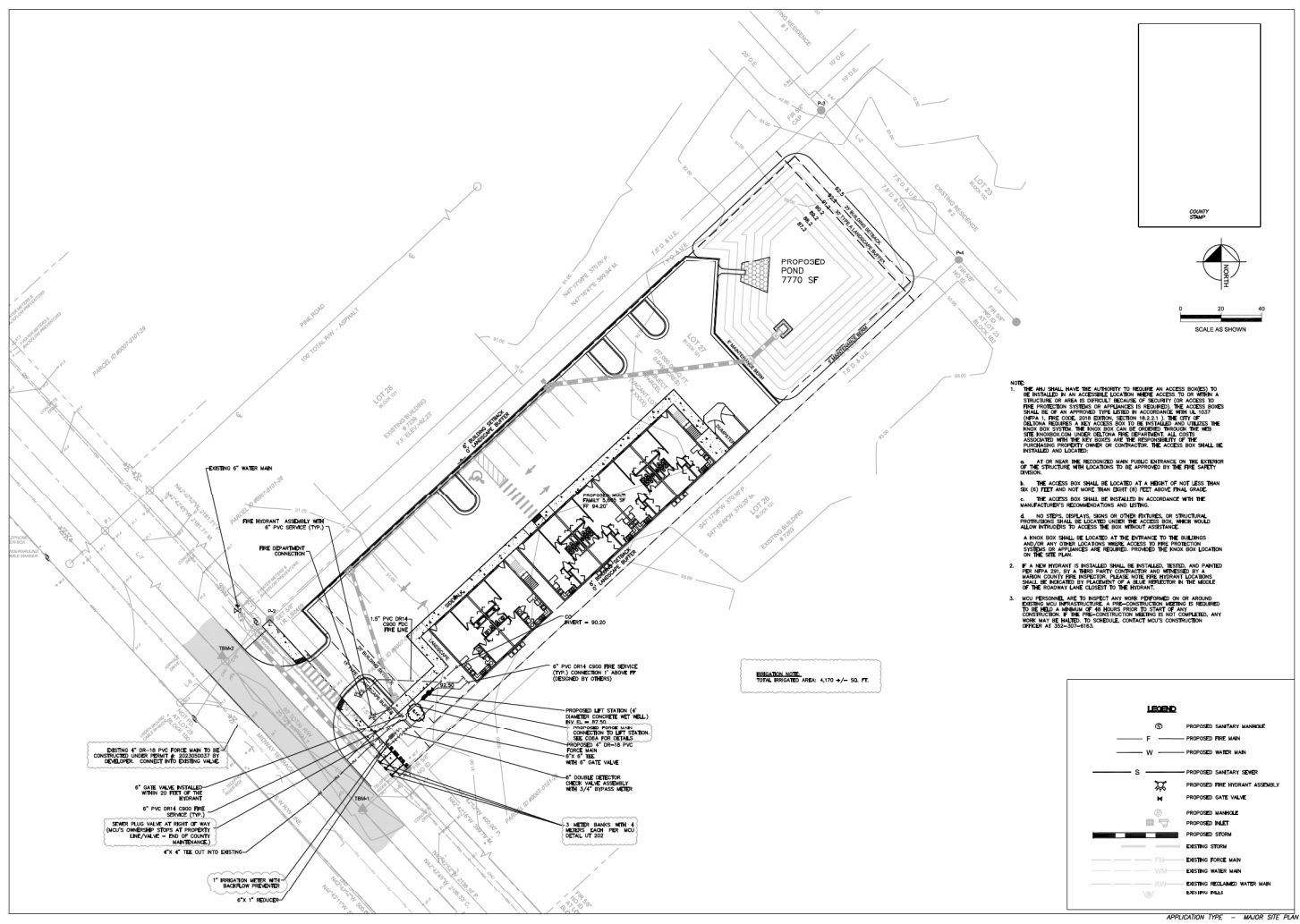
MIDWAY TERRACE LOT 27 MULTIFAMILY
OCALA, FL 34472
MAJOR SITE PLAN
MARION COUNTY
FLORIDA

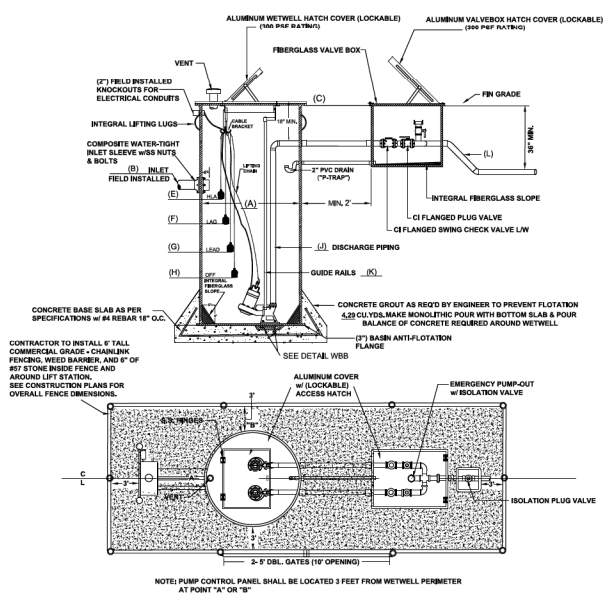
SEAL/AS NOTED DESIGNED BY: GTC DRAWN BY: GTC CHECKED BY: CSL	DESIGN ENGINEER CHAD S. LINN, P.E. FLORIDA REGISTRATION NUMBER: 57524	 LINN ENGINEERING & DESIGN P.O. BOX 10684 TAMPA, FL 33610 PHONE: 813-774-1184 chad@linnengineering.com CA Lic. NO. 31710	REVIEWED FOR COUNTY COMMENTS 01/29/2024 GTC	No REVISIONS DATE BY
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	REVISED PER COUNTY COMMENTS	09/30/2024	GIC
No.	REVISIONS	DATE	BY



MIDWAY TERRACE LCT 27 MULTIFAMILY OCALA, FL 34472 MAJOR SITE PLAN	DATE 3/20/23 PROJECT NO. 36300-23-20	SHEET NUMBER C05	REGIONAL COUNTY	PAVING, GRADING, AND DRAINAGE PLAN 5752A	SCALE: AS NOTED DESIGNED BY: CTC DRAWN BY: CTC	FIRM NUMBER 0480 L. L. L. PLAN COUNCIL REGISTRATION NUMBER 5752A	L.L. ENGINEERING 614 OLD HANCOCK SUITE 100 OCALA, FL 34474 PHONE: 407-747-9434 FAX: 407-747-9435 EMAIL: info@ll-engineering.com	APPROVED FOR COUNTY: _____ 8/19/2023 10:10
					CHECKED BY: _____ DATE: _____			





WEITVEL: We will FRP Wall Plate material to be designed to withstand wall collapse or buckling based on these assumptions and Third party specifications.

SPECIFICATION

Hydrostatic Pressure 62.4 lbs. Per Sq Ft
Saturated unit weight 120 lbs. Per Cubic Yd
Soil Modulus of 7000 lbs Per Sq Ft.
See Addendum to specification in A278-D 353

We will FRP laminate must be constructed with at least and exceed two times the assumed loading on any depth of the wall and

The cover shall be constructed of 1/2 inch thick material (fiberglass aluminum plate) gasketed with 300 series stainless steel hardware. The hatch shall have a positive means of locking door open in the vertical position. Locking hold down arms need to be made of stainless material. The hatch shall have a minimum of six 300 series stainless steel fasteners. The access hatch cover shall have a minimum and a means of locking door.

The prefabricated FRP station manufacturer shall guarantee the prefabricated FRP station as approved drawings for a period of 10 years from the date of delivery.

EXECUTION:

The installation shall be in accordance with the manufacturer's instructions, in the locations shown on the drawings.

STATION DESIGN CONDITION		
PRIMARY LINE MIN CAPACITY	62.4	CFM
PRIMARY TOW	35.6	TOW
MINIMUM LINE CAPACITY	64.1	CFM
PRIMARY TOW	31.2	TOW
POWER MODEL #	RC2000SE	
R.P.M	2450	
COMPRESSOR		
ELECTRICAL VOLTS / PHASE	220V/3	
PUMP DISCHARGE SIZE		
STATION ELEVATIONS AND DIMENSIONS		
INVERT DIAMETER	(A)	48"
INVERT DRAIN		PER EOR
TOP OF TWEELL	(C)	92.50'
TOP OF TWEELL	(D)	85.50'
HIGH LEVEL ALARM (H.A.)	(E)	87.00'
3RD PUMP ON	(F)	86.50'
2ND PUMP ON	(G)	86.50'
PUMPS OFF	(L.O.F)	85.50'
BOTTOM OF TWEELL	(H)	83.50'
WELL HEAD	(I)	83.50'
GAUGE RAIL DIAMETER	(K)	5"
GAUGE RAIL LENGTH	(L)	2'
STATION MANUFACTURING MATERIALS		
DISCHARGE PIPE	HDPE	
INLET PIPE	HDPE	
GAUGE RAIL	XXXXXX	
TWEELL	FRP ASTM D3033	
TWEELL TATCH COVER	304 SS, FRP ALUM	
GAUGE RAIL	304 SS	
LIFTING CHAIN	304 SS	
BALL BEARING	304 SS	
SWING CHECK VALVE	304 SS	
SAVERING CHECK VALVE	304 SS	
WELL HEAD	304 SS, FRP ALUM	
STATION VALVEBOX SIZES		
(32" x 36" x 24" DEEP)	FOR 2" DISCHARGE	
(36" x 48" x 24" DEEP)	FOR 3" DISCHARGE	
STATION TATCH OPENINGS		
TWEELL DIA.	36"	42"
	36"	42"

RILEY & Company, Inc. (H-20 GP)
w/ BATTERY BACK-UP FOR AUDIO AND VISUAL ALARMS ©

PUMPS:

SPECIFICATION

Submersible grinder pump shall be: Manufacturer HOMA - Model RC2005S.

The pumps shall be installed in the FRP wetwell utilizing a dual shaft seal system.

The grinder system shall be designed to handle the waste water collected from the house and domestic and commercial sewage into a fine shroud which will pass through a pump and discharge piping.

Stator winding shall be open type with Class B insulation and shall have a heat shrink fitted into the stator end of the motor.

A heater sensor (2) shall be provided to protect the motor windings.

The spring-mounted grinder assembly shall be mounted to the concrete foundation to take the vibration and the grinder assembly.

Start Axiel Centrifugal Impeller shall be Cast EN-260, 180 / ASTM A49.

Grinder/Gear Assembly shall be Stainless Steel EN 1.4301 / AISI 304.

Dual mechanical cartridge seal seals shall be provided. The seal gaskets located inside the oil chamber shall be fully compatible with the pump oil.

Wastewater resistance on sewer size.

The heater sensor (2) shall be installed in the motor housing assembly.

Power and Control cables shall be clamped against tensile loads and have a serviceable inlet with hermetically sealed polyurethane fitted, stainless steel cable plug connection. The pump and electric control shall be capable of controlling the pump operation by means of a drain of 15 ft.

CONTROL PANEL: **SPECIFICATION**

The Enclosure shall be NEMA 4X, minimum 30" high x 20" wide x 14" deep with 3 point latching system.

The enclosure shall allow entering/leaving field to allow for front mounting.

The following components shall be contained within the enclosure:

- 1- 2nd Alarm Buzzer (Light LED) 300 Degree Viewable range
- 1- 2nd Alarm Horn (minimum 85 dBA)
- 1- 2nd Alarm Receiver (weathered cover) 80 dBA minimum. Shall meet UL 1682 and UL 1688 Control Panel

The back panel shall be fabricated from 15S, 3003-03 marine alloy aluminum. All components shall be mounted by mechanical stainless steel hardware.

The following components shall be mounted to back panel:

- 2- a. IEC style Motor Controller
- 2- a. Volt Meter (1 Ph) Phase Protection (3 Volts) 0 to 1 NC 1 Contacts
- 2- a. Control Transformer (400/240 Volts) (Min. 500VA)
- 1- a. Model FC550A Battery (3000mAh) 12VDC 1000 Cycles (UPS)
- 20- a. Terminals For Field Connections
- 1- a. Terminal For Motor Controller Single Phase (Only)
- 2- a. Grounding Lug

1- a. Lightning and Surge Protection shall meet UL 1449 2nd Edition

The inner door shall be fabricated from .063, 3003-03 marine alloy aluminum.

The inner door shall have a continuous airtight seal.

The following components shall be mounted through the inner door:

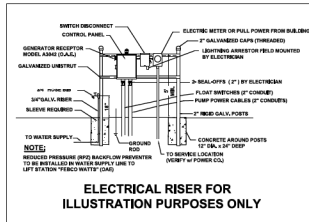
- 1- a. Main Circuit Breaker
- 1- a. Emergency Stop Breaker
- 1- a. Mechanical Interlock For Reentry and Main Breakers (UL Listed)
- 1- a. Emergency Stop Breaker
- 1- a. Control Circuit Breaker
- 1- a. OFF/ON Conversion Control

MISCELLANEOUS: All wiring on the back panel shall be contained within the wiring duct. All wiring on the inner door and the back panel shall be contained within a 1 plastic pipe wrap.

The inner door shall have a size number on the inside of the door as well as the size built/drawn for the enclosure.

The control panel must be manufactured in-house by IRI stationing and be a TUV (ULSDA) certified.

INSPECTION & TESTING: A factory representative shall be provide for a 1 (one) time start-up and testing of the enclosure. The factory representative shall be responsible for the start-up and testing. The motor and pump motors shall be engaged on start for the start-up to ensure that the installation of the pump motors and the electrical components are correct and the enclosure is built/drawn for the enclosure.



NOTES:

1. DRAWING NOT TO SCALE
2. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES
3. ELECTRICIAN SHALL SEAL OFF CONDUIT RUNS
4. CONTRACTOR SHALL VERIFY POWER SOURCE PRIOR TO ORDERING EQUIPMENT
5. NEUTRAL TO BE SUPPLIED FOR 230V-3 PHASE OR 230V-SINGLE PHASE POWER.

18"

**PRIVATE
SANITARY SEWER
PUMP STATION**

IN CASE OF EMERGENCY CONTACT THE
FOLLOWING NUMBERS:

FACILITY OWNED BY:
NAME _____
PHONE NUMBER: _____

FACILITY MAINTAINED BY:
NAME _____
PHONE NUMBER: _____
STATION NUMBER: _____

2"

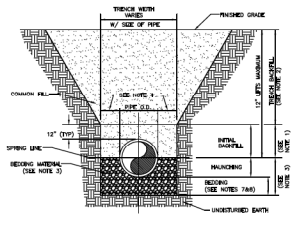
NOTE: CONTRACTOR MUST SUPPLY
INFORMATION PRIOR TO START-UP.

LIFT STATION WILL BE PRIVATELY OWNED AND MAINTAINED.

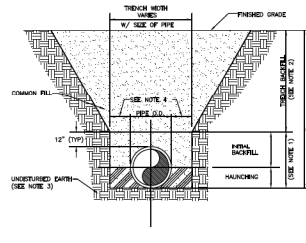
NO SUBSTITUTIONS - NO ALTERNATES

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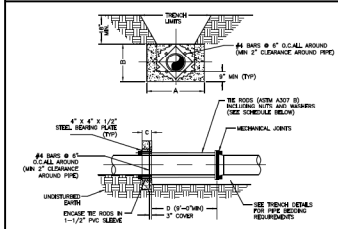
APPLICATION TYPE = MAJOR SITE PLAN



1. **WATER BASTION/ GROUNDWATER FILL CONFORM TO BUREAU (BUREAU UNDER PAYMENT) OF THE MAXIMUM DENSITY OF 1.85 TONNE/ CU METER.**
2. **TRENCH BACKFILL: COMMON FILL CONFORM TO BUREAU (BUREAU UNDER PAYMENT) OF THE MAXIMUM DENSITY OF 1.85 TONNE/ CU METER.**
3. **SECONDARY MATERIAL SHALL CONFORM TO FOOTNOT NO. 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858,**



- NOTES:
1. INITIAL BACKFILL AND HAUNCHING: SET COMMON FILL COMPACTED TO 95% (SEE UNDER PAYMENT)
 2. INITIAL BACKFILL DENSITY: PER PASAD 1-180.
 3. TRENCH BACKFILL: COMMON FILL COMPACTED TO 95% (SEE UNDER PAYMENT) OF THE MAXIMUM DENSITY OF THE MATERIAL.
 4. TRENCH BACKFILL: 12" MIN. FOR PIPE 12" AND SMALLER.
 5. PIPE BEDDING: UTILIZING SET COMMON FILL OR BEDDING RUN IN ACCORDANCE WITH BEDDING AND TRENCHING 1 DETAIL MAY BE REQUIRED AS DIRECTED BY CON.
 6. ALL 12" MIN. FOR PIPE 12" AND SMALLER. 24" MAX (12" MIN FOR PIPE DIAMETER 24" AND LARGER).
 7. WATER SHALL NOT BE PLUMBED IN THE TRENCH DURING CONSTRUCTION.
 8. ALL TRENCHES SHALL BE BACKFILLED WITH BELL FACING UPSTREAM TO THE DIRECTION OF THE FLOW.
 9. FINAL REINFORCEMENT IN IMPROVED AREAS SHALL BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS AND STANDARDS. ALL REINFORCEMENT SHALL BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS AND STANDARDS. ALL REINFORCEMENT SHALL BE IN COMPLIANCE WITH REQUIREMENTS OF RIGHT-OF-WAY UTILIZATION REGULATIONS AND ROAD CONSTRUCTION STANDARDS.
 10. ONE CONNECTION TEST SHALL BE REQUIRED FOR EACH LIFT NOT TO EXCEED 200'.



PIPE SIZE (INCHES)	DIMENSIONS (FT.)				THE ROOF RISE	
	A	B	C	D	O/A.	N/O.
6	2.0	2.0	1.0		3/4	2
8	2.5	2.5	1.0		3/4	2
10	3.5	3.0	1.0		3/4	4
12	5.0	3.0	1.0		3/4	4
18	6.0	4.0	1.5		3/4	4
20	8.0	5.0	1.5		3/4	8
24	9.0	6.0	1.5		3/4	8

NOTE: TYPICAL COLLAR ANGLE TO BE COMPUED ON BASIS OF
200 LBS./SQ. YD. AREA TO BE COVERED

- NOTES:
1. ADDITIONAL REINFORCEMENTS SHALL BE AS SPECIFIED BY THE ENGINEER.
 2. MINIMUM COMPRESSIVE STRENGTH FOR CONCRETE SHALL BE 3000 PSI.
 3. BEDDING, BACKFILL AND COMPACTION SHALL BE AS SPECIFIED ELSEWHERE IN THE LAND DEVELOPMENT CODE.
 4. ALL FORM BOARDS SHALL BE REMOVED PRIOR TO BACKFILL.
 5. NO ALLOWANCE SHALL BE MADE FOR FRICTION BETWEEN THE PIPE WALL AND THE SURJECT COLLAR.
 6. DESIGN PRESSURE: 150 PSI.

99

	MCBCC EFFECTIVE 04/13/2023
	REVISION # 2

BEDDING AND TRENCHING 1

7.3.2
UT 102

MCBCC EFFECTIVE 04/13/2023	BEDD
REVISION # 2	

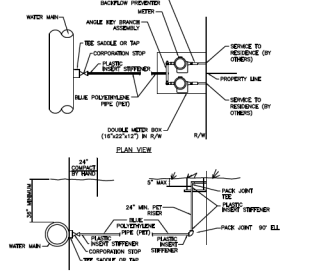
BEDDING AND TRENCHING 2

7.3.2	UT
	103

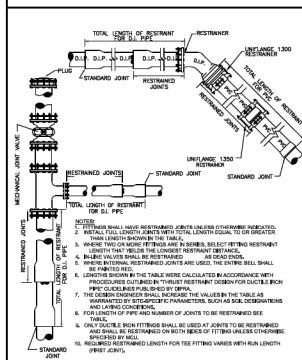
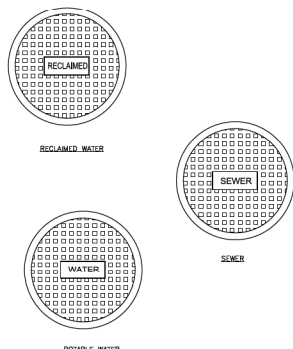
MOROC EFFECTIVE 04/13/2023	THRU
REVISION # NA	

THRUST COLLAR WATER MAINS

7.3.2	UT 201
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- PROFILE VIEW**
1. ALL RESIDENTIAL SERVICES SHALL HAVE A MINIMUM SIZE OF "1".
2. SEWER SERVICE SHALL BE INSTALLED ON SURFACE OF THE SLOPE BETWEEN SIDEWALK AND CURB.
3. SCHEDULE 40 PIPES CANNOT BE USED UNDER FLOWERS; EXTENDING A MINIMUM OF 5' ON EITHER SIDE OF THE FLOWERS WHEN POSSIBLE. THE INSIDE DIAMETER OF THE CISING PIPE SHALL BE A MINIMUM OF 3" ABOVE THE MAXIMUM SIZE OF THE SERVICE.
4. CROP STOPS SHALL BE HORIZONTAL TO WATER MAINS.
5. CROPPED WIRE SHALL BE INSTALLED TO THE SIDE OF THE SERVICE.
6. PIPE AND FITTING SIZES TO BE DETERMINED BY SERVICE TYPE.
7. ALL SERVICE CONNECTIONS SHALL BE MADE IN ACCORDANCE TO THE SATISFACTION OF THE ENGINEER.
8. PORTABLE WATER SERVICE CONNECTIONS SHALL BE PERMANENTLY MARKED BY ETCHING OR STAMPING A "W".
9. SEWER SERVICE CONNECTIONS SHALL BE PERMANENTLY MARKED BY ETCHING OR STAMPING A "S".
10. RECLAIMED WATER SERVICE CONNECTIONS SHALL BE PERMANENTLY MARKED BY ETCHING OR STAMPING A "RW".
11. SERVICE LINES SHALL NOT CONFLICT WITH OTHER UTILITIES. SERVICE LINES SHALL BE SLOVED WITH 50:40 PIPES UNDER OTHER UTILITIES.
12. ALL SERVICES SHALL BE LOCATED AT A MINIMUM OF 24" AWAY FROM ANY BELL AND/OR FITTING.

[illegible]

	MCBCC EFFECTIVE 04/13/2023
	REVISION # 2

CLAIMED WATER SERVICES
(TYPICAL)

7.3.2
UT 107

EFFECTIVE 3/2023	TYPICAL VA
ION # NA	

TYPICAL VALVE BOX COVER

7.3.2
UT 110

RESTRAINED PIPE T

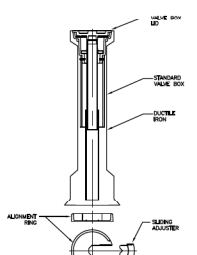
RESTRAINED PIPE TABLE

	MOBIC EFFECTIVE 04/15/2023	R
	REVISION #NA	

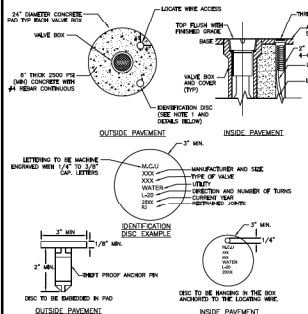
RESTRAINED PIPE TABL

APPLICATION TYPE - MAJOR SITE PLAN

[illegible]

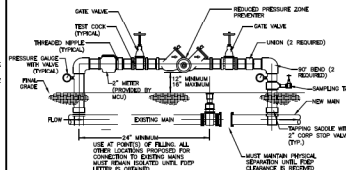
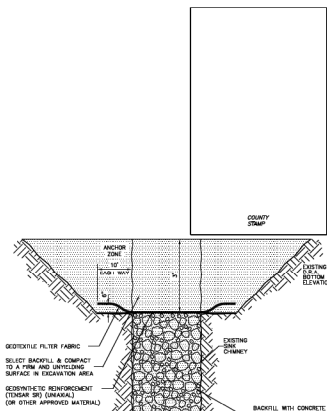


1. FOR ALL MANS 6.0' DEEP OR GREATER, PVC PIPE EXTENSIONS SHALL BE USED ON VALVE BOX INSTALLATION.



NOTES:

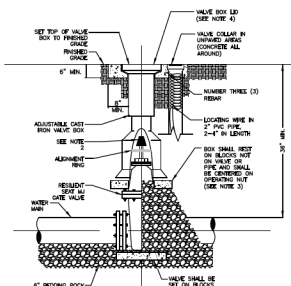
1. BRONZE (OR STAINLESS STEEL) IDENTIFICATION DISC SHALL BE REQUIRED FOR ALL VALVES, EXCEPT HYDRANT VALVES.
2. LOCATING WIRE SHALL TERMINATE AT EACH VALVE BOX AND BE CAPABLE OF EXTENDING 12" ABOVE TOP OF BOX IN SUCH A MANNER SO AS NOT TO INTERFERE WITH VALVE OPERATION.

[illegible]

NOTES

1. IF LIMESTONE IS ENCOUNTERED OR A SINK-HOLE OR SOLUTION PIPE FORMS DURING CONSTRUCTION, CONSTRUCTION OF THE BASIN MUST BE HALTED AND THE PROJECT GEOTECHNICAL ENGINEER MUST BE NOTIFIED IMMEDIATELY.
2. THE SINK-HOLE OR SOLUTION PIPE MUST BE REPAIRED WITHIN 10 DAYS OF THE DISCOVERY USING A DISTRICT APPROVED METHOD.
3. THE STORMWATER SYSTEM MUST BE INSPECTED MONTHLY FOR THE OCCURRENCE OF SINK-HOLES OR SOLUTION PIPES.

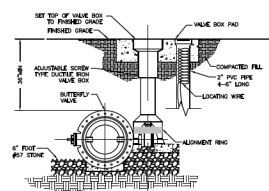
	MCBCC EFFECTIVE 04/13/2023	SEALED VALVE BOX, ADJUSTABLE
	REVISION # 1	



NOTES:

1. PVC EXTENSIONS SHALL NOT BE USED ON VALVE BOX INSTALLATION (SEE UT111).
2. THE ACTUATING NUT FOR VALVES DEEPER THAN SIX (6) FEET SHALL BE EXTENDED TO COME UP TO 3 FOOT DEPTH BELOW FINISHED GRADE.
3. VALVE BOX SHALL BE SET ON PVC (5) SOLID COMMON BLOCKS.
4. VALVE BOX LID TO BE LETTERED WITH THE WORD "WATER" OR "RECLAIMED".
5. INSTALL BRASS ID TAG IN CONCRETE.

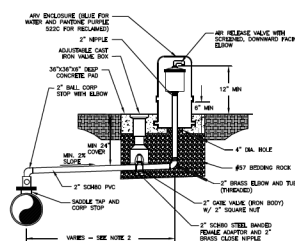
 Marion County FLORIDA UTILITIES	MCBOC EFFECTIVE 04/13/2023	GATE VALVE WATER AND RECLAIMED MAINS
	REVISION # 2	



NOTES:

1. PVC PIPE EXTENSIONS SHALL NOT BE USED ON VALVE BOX INSTALLATION (SEE UT 111).
2. THE VALVE ACTUATING RING SHALL BE EXTENDED TO BE WITHIN 3" OF FINISHED GROUND.
3. PROVIDE A PLASTIC COVER/SHIELD TO ALIGNMENT RING WHICH INSTALLS BELOW THE VALVE. THIS SHIELD SHALL CENTER THE RISER PIPE OVER THE ACTUATING RING AND BE 18" IN DIAMETER.
4. LOCATING WIRE SHALL BE CONTINUOUS WITH NO SPICES AND SHALL EXTEND 12" ABOVE COLLAR. WIRE SHALL BE COLOR CODED TO MATCH THE UTILITY INSTALLED.
5. FOR NEW CONSTRUCTION, THE VALVE BOX SHALL BE ADJUSTED TO MINIMIZE TO ALLOW FOR BOX ADJUSTMENTS.
6. INSTALL BRASS ID TAG IN CONCRETE.
7. VALVE BOX LID TO BE LETTERED WITH THE WORDS "WATER" OR "SEWERAGE".
8. LETTERING SHALL BE IN UPPERCASE LETTERS, 1/2" HIGH, 1/4" DEEP.

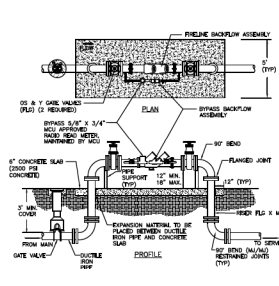
	MCBCC EFFECTIVE 04/13/2023 REVISION # 1	BUTTERFLY VALVE AND BOX WATER AND RECLAIMED MAINS
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NOTES:

1. FOR WATER OR RECLAIM USE ONLY.
2. OFFSET DISTANCE TO BE FIELD DETERMINED AND AS CLOSE TO THE RIGHT-OF-WAY AS POSSIBLE.
3. ADJUST HORIZONTAL POSITION OF SIDEWALK AS REQUIRED TO AVOID ANY ENCLOSURE, ANY AND CONCRETE PAD SHALL NOT BE INSTALLED DIRECTLY OVER THE WATER MAIN. LOCATE WIRE SHALL TERMINATE AT VALVE BOX AND BE CAPABLE OF EXTENDING 12" ABOVE TOP OF BOX IN SUCH A MANNER SO AS NOT TO INTERFERE WITH VALVE OPERATION (SEE UT 112.)
4. WHEN ADAPTED FOR INSTALLATION AT VALVE, SHALL BE A BRASS NIPPLE WITH 2" SCH-80 FLANGE, 1/2" BORE, 1/2" LONGER.

 Marion County HEALTH DEPARTMENT COLLEGE	MCHC EFFECTIVE 04/13/2023	ABOVEGROUND OFFSET WATER OR RECLAIM AIR RELEASE VALVE
	REVISION # 2	

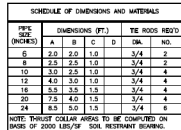
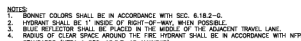
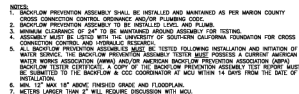


1. NOTED.
2. BACKFLOW ASSEMBLY SHALL BE OWNED AND MAINTAINED BY THE PROPERTY OWNER.
3. MCU SHALL OWN AND MAINTAIN THE METER.
4. UTILITY EASEMENT REQUIRED FOR BYPASS METER READING. MINIMUM EASEMENT SIZE IS 10' X 8'.
5. DETAIL NOT APPLICABLE. WHEN AN RPZ IS REQUIRED IN ACCORDANCE WITH THE MARION COUNTY MANUAL OF CROSS-CONNECTION CONTROL, AND BACKFLOW PREVENTION, SERVICES SMALLER THAN 3" SHALL REQUIRE AN RPZ AND SHALL BE METERED. METER AND TAP SIZE SHALL BE DETERMINED BY A FLORIDA LICENSED SPRINKLER CONTRACTOR, ARCHITECT, OR ENGINEER. METER SHALL BE INSTALLED BY MCU.
6. FREEZE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH THE FIRE MARSHALL.

 Marion County FLORIDA	MCBQC EFFECTIVE 04/13/2023	FIRE LINE DOUBLE DETECTOR CHECK VALVE ASSEMBLY
	REVISION # 2	

APPLICATION TYPE - MAJOR SITE PLAN

MIDWAY TERRACE LCT 27 MULTIFAMILY OCALA, FL 34472 MAJOR SITE PLAN MARION COUNTY FLORIDA	DATE 3/2/2023	SHEET NUMBER 36300-23-200	
	C08		
UTILITY DETAILS			
SPECIALS NOTED DESIGNED BY GTC DRAWN BY GTC CHECKED BY CS	DESIGN NUMBER OMS 5, LION PAV. 57524	LINN ENGINEERING 1000 N. UNIVERSITY AVE. SUITE 100 OCALA, FL 34474 PHONE: 352-774-1441 FAX: 352-774-1442 CELL: 352-377-9779	APPROVED FOR CONTRACT DATE: 02/29/2024
	SEAL	REVIEWS No.	DATE: BY



PIPE SIZE (INCHES)	DIMENSIONS (FT.)				TE ROOS REQ'D	
	A	B	C	D	Q/A	NO.
6	2.0	2.0	1.0	3/4	2	
8	2.5	2.5	1.0	3/4	2	
10	3.0	2.5	1.0	3/4	4	
12	4.0	3.0	1.0	3/4	4	
16	5.5	3.5	1.5	3/4	4	
20	7.5	4.0	1.5	3/4	4	
24	8.5	5.0	1.5	3/4	8	

NOTE: THRUST COLLAR AREAS TO BE COMPUTED ON BASIS OF 2000 LBS/SF SOIL RESTRAINT BEARING.

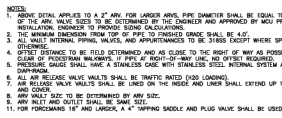


	REVISED PER COUNTY COMMENTS	07/30/2024	G/C
No.	REVISIONS	DATE	BY

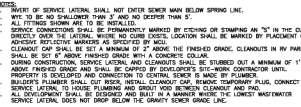
SCALE'S NOTED	DESIGN ENGINEER	LINN ENGINEERING & DESIGN P.O. BOX 160024 ORLANDO, FL 32814 PHONE 407-775-6184 ftn@linn-engineering.com CALIF. NO. 37170
DESIGNED BY GTC	CHAD S. LINN, P.E.	
DRAWN BY GTC	FLORIDA REGISTRATION NUMBER:	
CHECKED BY CSL	57524	
SEAL		

	MCBCC EFFECTIVE 04/13/2023	FIRE HYDRANT ASSEMBLY	7.3.2
	REVISION # 2		UT 210

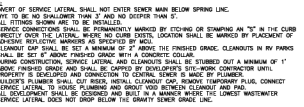
	MCBCC EFFECTIVE 04/13/2023	THRUST COLLAR WASTEWATER FORCE MAINS	7.3.2
	REVISION # 1		UT 301



	MCBCC EFFECTIVE: 04/13/2023	AIR OR COMBINATION AIR RELEASE VALVE IN VAULT, SEWER	7.3.2
	REVISION # 2		UT 308



	MBOC EFFECTIVE 04/13/2023	SEWER SERVICE LATERAL	7.3.2
	REVISION # 2		UT 312



 Harrison County FLORIDA LIFE/TSR	MICROC EFFECTIVE 04/13/2023	SEWER SERVICE LATERAL	7.3.2
	REVISION # 2		UT 312



DATE 3/2023	MIDWAY TERRACE LOT 27 MULTIFAMILY	UTILITY DETAILS
PROJECT NO. 56300-23-200	OCALA, FL 34472	
SHEET NUMBER C09	MAJOR SITE PLAN	
	MARION COUNTY FLORIDA	