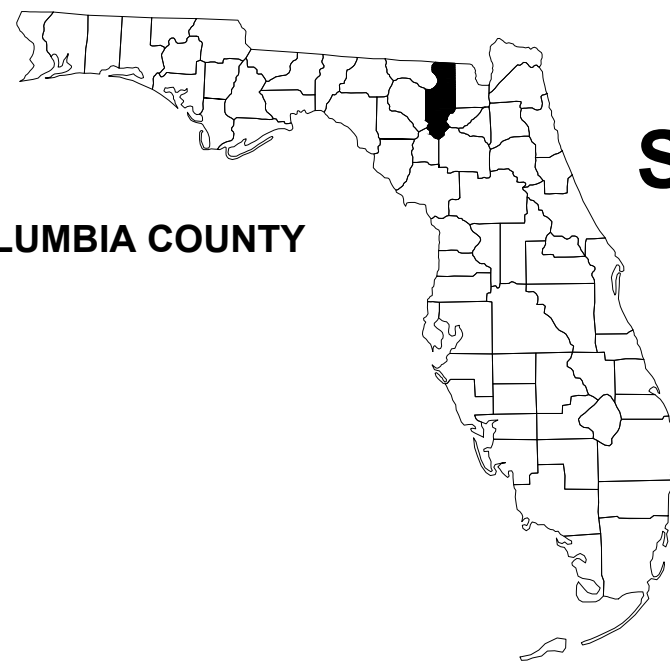


File Location: X:\2018\180115\MINI\H.CADD\c\m\ngn01\final_phase1 COVER SHEET Date Created: January 9, 2020 Date Last Saved: January 9, 2020 Date Plotted: January 9, 2020

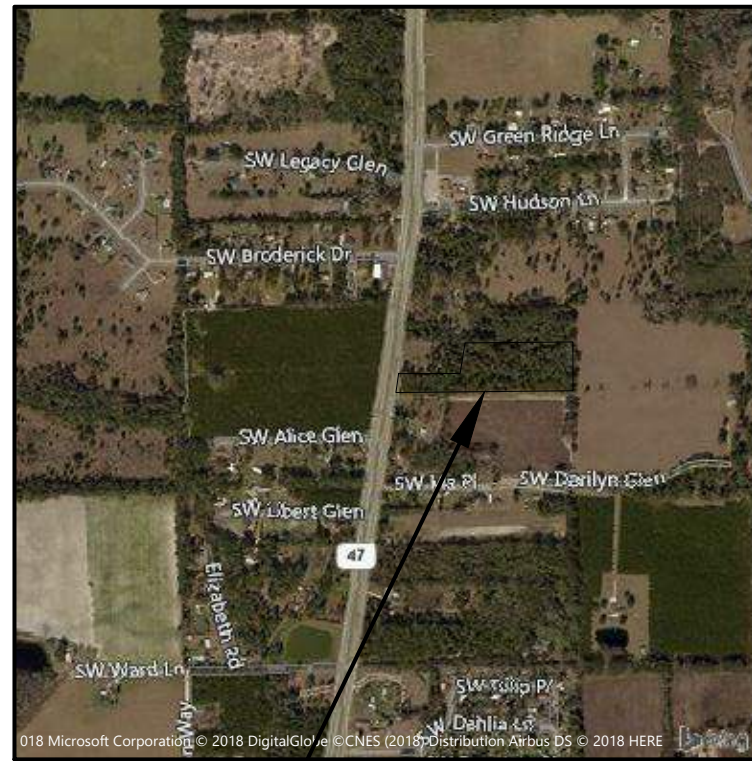
COLUMBIA COUNTY



MINI STORAGE SITE EXPANSION 2

COLUMBIA COUNTY, FL

SECTION 18, TOWNSHIP 4S, RANGE 17E



PROJECT LOCATION

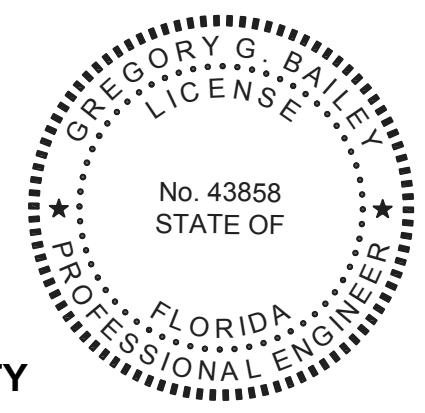
PLANS PREPARED FOR:

MINI STORAGE & RECORD STORAGE OF LAKE CITY
442 SW SAINT MARGARET ST
LAKE CITY, FL 32025
386-752-7092

FOR COUNTY SUBMITTAL ONLY
NOT FOR CONSTRUCTION
1/9/20

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THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. THE SIGNATURE MUST BE VERIFIED IN THE ELECTRONIC DOCUMENTS.

NORTH FLORIDA PROFESSIONAL SERVICES, INC.
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION: 29011
GREGORY G. BAILEY, P.E. NO. 43858

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

North Florida Professional Services, Inc.
P.O. BOX 3823
Lake City, FL 32025
Ph. 386-752-4675
Fax. 386-752-4674
Eng. Lic. 29011

COVER SHEET

REVISIONS:

DESIGNED BY:	KB
DRAFTED BY:	KB
CHECKED BY:	GB
ENGINEER OF RECORD:	GREGORY G. BAILEY
P.E. NO.:	43858

DATE: 12/2019
SHEET NO. 1

File Location: X:\2018\180115MINIH.CADD\cMINdsgn01final_phase\2 NOTES
Date Created: January 9, 2020 Date Plotted: January 9, 2020 Plotted by: Kellan Bailey
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE TO INSURE THAT ALL NEW WORK WILL FIT IN THE MANNER INTENDED ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND THE COLUMBIA COUNTY, FLORIDA (DEPARTMENT OF GROWTH MANAGEMENT) OF SUCH DIFFERENCES IMMEDIATELY AND PRIOR TO PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL COMPLY WITH ALL CONDITIONS AS SET FORTH BY THE ISSUED SUWANNEE RIVER WATER MANAGEMENT DISTRICT ENVIRONMENTAL RESOURCE PERMIT.
3. THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION SITE IN A SECURE MANNER. ALL OPEN TRENCHES AND EXCAVATED AREAS SHALL BE PROTECTED FROM ACCESS BY THE GENERAL PUBLIC.
4. BOUNDARY INFORMATION SHOWN, WAS OBTAINED FROM A BOUNDARY SURVEY PREPARED BY BRITT SURVEYING.
5. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE ENGINEER.
6. THE SITE IS LOCATED IN SECTION 18, TOWNSHIP 4 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA.
7. THE CONTRACTOR SHALL IMPLEMENT ALL COMPONENTS OF THE EROSION AND SEDIMENTATION CONTROL PLAN PRIOR TO ANY EARTH DISTURBING ACTIVITIES. ALL COMPONENTS SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL ALL VEGETATION IS ESTABLISHED, THE ENTIRE PROJECT AREA IS STABILIZED AND THE OWNER HAS ACCEPTED OPERATION AND MAINTENANCE.
8. ALL DISTURBED AREAS NOT SODDED SHALL BE SEEDED WITH A MIXTURE OF LONG-TERM VEGETATION AND QUICK GROWING SHORT-TERM VEGETATION FOR THE FOLLOWING CONDITIONS. FOR THE MONTHS FROM SEPTEMBER THROUGH MARCH, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE. FOR THE MONTHS OF APRIL THOUGH AUGUST, THE MIX SHALL CONSIST OF 70 PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF MILLET.
9. THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION. CONTRACTOR SHALL PROTECT ALL UTILITIES WITHIN THE PROJECT AREAS.
10. ALL SITE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE COLUMBIA COUNTY LAND DEVELOPMENT REGULATIONS.
11. CONTRACTOR SHALL REVIEW AND BECOME FAMILIAR WITH ALL REQUIRED UTILITY CONNECTIONS PRIOR TO BIDDING. CONTRACTOR SHALL PROVIDE ALL WORK AND MATERIALS REQUIRED TO COMPLETE CONNECTION TO THE EXISTING UTILITIES. THIS INCLUDES BUT IS NOT LIMITED TO MANHOLE CORING, WET TAPS, PAVEMENT REPAIRS AND DIRECTIONAL BORING.
12. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER CONTRACTORS WITHIN PROJECT AREA.
13. CONTRACTOR SHALL PROVIDE ACTUAL INVERT ELEVATIONS ON ALL DRAINAGE STRUCTURES, INCLUDING CULVERTS, PRIOR TO PLACING ANY BASE MATERIAL. DEVIATIONS FROM THE PLANS SHALL BE APPROVED BY THE ENGINEER BEFORE CONTINUING WORK.
14. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION) AND THE F.D.O.T. DESIGN STANDARDS (CURRENT EDITION), AWWA SPECIFICATIONS, AND COLUMBIA COUNTY DEVELOPMENT STANDARDS UNLESS OTHERWISE NOTED.

15. IF UNSUITABLE MATERIAL IS ENCOUNTERED DURING GRADING, CONTRACTOR SHALL REMOVE UNSUITABLE MATERIAL TO A DEPTH OF 24" BELOW FINISHED GRADE WITHIN THE CONSTRUCTION LIMITS.
16. THE CONTRACTOR SHALL NOTIFY THE COUNTY AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION.
17. CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY MEETING THE REQUIREMENTS OF CHAPTER 61G17 F.A.C. FOR THE STORMWATER MANAGEMENT SYSTEMS. INCLUDE HORIZONTAL AND VERTICAL DIMENSIONAL DATA SO THAT IMPROVEMENTS ARE LOCATED AND DELINEATED RELATIVE TO THE BOUNDARY. PROVIDE SUFFICIENT DETAILED DATA TO DETERMINE WHETHER THE IMPROVEMENTS WERE CONSTRUCTED IN ACCORDANCE WITH THE PLANS. A COPY OF THE AS-BUILT SURVEY (IN PAPER AND DIGITAL AUTOCAD FORMAT) MUST BE SUBMITTED TO THE ENGINEER.
18. IF DURING CONSTRUCTION OR OPERATION OF THE STORM WATER MANAGEMENT SYSTEM, A STRUCTURAL FAILURE IS OBSERVED THAT HAS THE POTENTIAL TO CAUSE THE DIRECT DISCHARGE OF SURFACE WATER INTO THE FLORIDIAN AQUIFER SYSTEM, CORRECTIVE ACTIONS DESIGNED OR APPROVED BY A REGISTERED PROFESSIONAL SHALL BE TAKEN AS SOON AS PRACTICAL TO CORRECT THE FAILURE. A REPORT PREPARED BY A REGISTERED PROFESSIONAL MUST BE PROVIDED AS SOON AS PRACTICAL TO THE DEPARTMENT FOR REVIEW AND APPROVAL THAT PROVIDES REASONABLE ASSURANCE THAT THE BREACH WILL BE PERMANENTLY CORRECTED.

EROSION CONTROL NOTES

1. THIS EROSION AND SEDIMENTATION CONTROL PLAN COMPLIES WITH THE REQUIREMENTS OF THE "FLORIDA DEVELOPMENT MANUAL" AND THE "FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL".
2. THE CONTRACTOR SHALL ADHERE TO COLUMBIA COUNTY, SRWMD, AND OTHER GOVERNING AUTHORITIES FOR EROSION AND SEDIMENT CONTROL REGULATIONS. IF THE CONTRACTOR NEEDS TO CHANGE THIS PLAN TO MORE EFFECTIVELY CONTROL EROSION AND SEDIMENTATION, THE CONTRACTOR SHALL USE BMP's FROM THE "FLORIDA EROSION AND SEDIMENT CONTROL INSPECTOR'S MANUAL".
3. THE CONTRACTOR SHALL ADJUST AND REVISE THIS PLAN TO MEET ACTUAL FIELD CONDITIONS. ANY REVISIONS SHALL BE APPROVED BY THE REVIEWING AGENCIES.
4. SEDIMENT AND EROSION CONTROL FACILITIES, STORM DRAINAGE FACILITIES AND DETENTION BASINS SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
5. EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH RAINFALL AND REPLACED AS NECESSARY.
6. SEDIMENT AND EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL CONSTRUCTION IS COMPLETE AND UNTIL A PERMANENT GROUND COVER HAS BEEN ESTABLISHED.
7. ALL OPEN DRAINAGE SWALES SHALL BE GRASSED AND RIPRAP SHALL BE PLACED AS REQUIRED TO CONTROL EROSION.
8. SILT FENCES SHALL BE LOCATED ON SITE TO PREVENT SEDIMENT AND EROSION FROM LEAVING PROJECT LIMITS.
9. CONTRACTOR SHALL PLACE A DOUBLE ROW OF SILT FENCE IN AREAS WHERE RUNOFF FROM DISTURBED AREAS MAY ENTER WETLANDS.
10. DURING CONSTRUCTION AND AFTER CONSTRUCTION IS COMPLETE, ALL STRUCTURES SHALL BE CLEANED OF ALL DEBRIS AND EXCESS SEDIMENT.
11. ALL GRADED AREAS SHALL BE STABILIZED IMMEDIATELY WITH A TEMPORARY FAST-GROWING COVER AND/OR MULCH.
12. A PAD OF RUBBLE RIP RAP SHALL BE PLACED AT THE BOTTOM OF ALL COLLECTION FLUMES AND COLLECTION PIPE OUTLETS. GRANITE OR LIMESTONE RIPRAP IS REQUIRED, NO BROKEN CONCRETE WILL BE ACCEPTED.
13. ALL SIDE SLOPES STEEPER THAN 3:1 SHALL BE ADEQUATELY PROTECTED FROM EROSION THROUGH THE USE OF HAY BALES OR SODDING.
14. ALL STABILIZATION PRACTICES SHALL BE INITIATED AS SOON AS PRACTICABLE IN AREAS OF THE JOB WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY STOPPED, BUT IN NO CASE SHALL THE DISTURBED AREA BE LEFT UNPROTECTED FOR MORE THAN SEVEN DAYS.
15. ALL WASTE GENERATED ON THE PROJECT SHALL BE DISPOSED OF BY THE CONTRACTOR IN AREAS PROVIDED BY CONTRACTOR.
16. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPS.
17. EXCESS DIRT SHALL BE REMOVED DAILY.
18. THIS PROJECT SHALL COMPLY WITH ALL WATER QUALITY STANDARDS. PERMIT REQUIRED FROM SRWMD HAS BEEN OBTAINED.
19. QUALIFIED PERSONNEL SHALL INSPECT THE AREA USED FOR STORAGE OF STOCKPILES, THE SILT FENCE AND STRAW BALES, THE LOCATION WHERE VEHICLES ENTER OR EXIT THE SITE, AND THE DISTURBED AREAS THAT HAVE NOT BEEN FINALLY STABILIZED, AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM OF 0.5 INCHES OR GREATER.
20. SITES THAT HAVE BEEN FINALLY STABILIZED WITH SOD OR GRASSING SHALL BE INSPECTED AT LEAST ONCE EVERY WEEK.

NOTES

MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

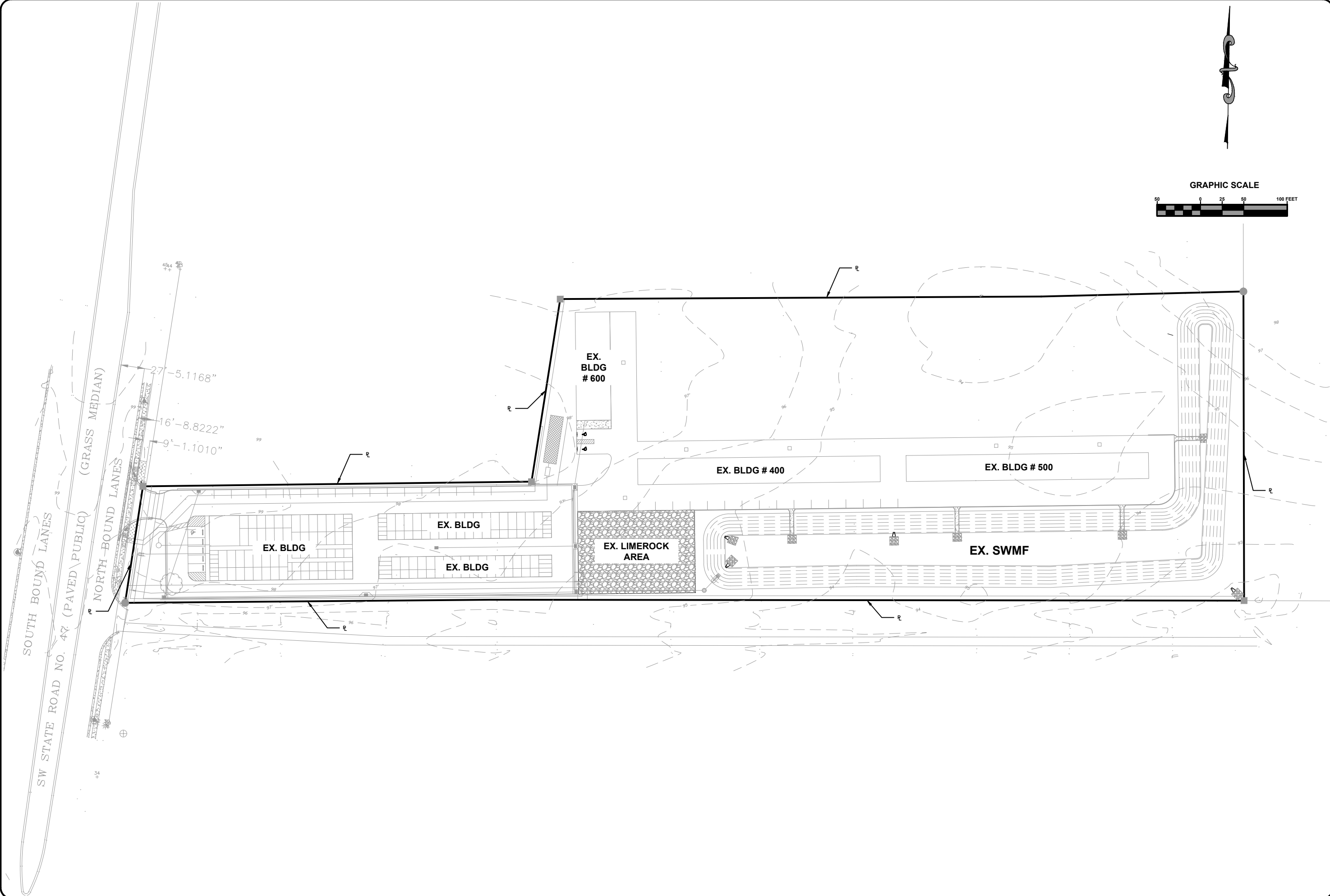
REVISIONS:

DESIGNED BY:	KB	KB	GB
DATE:	12/2019		
ENGINEER OF RECORD:	GREGORY G. BAILEY		
P.E. NO.:	43656		
SHEET NO.			
2			

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Eng. Lic: 29011



JOB NUMBER: L180115MIN			
DESIGNED BY:	DRAFTED BY:	CHECKED BY:	
KB	KB	GB	
ENGINEER OF RECORD:			
GREGORY G. BAILEY			
P.E. NO.: 43656			
DATE: 12/2019			
SHEET NO.			
3			

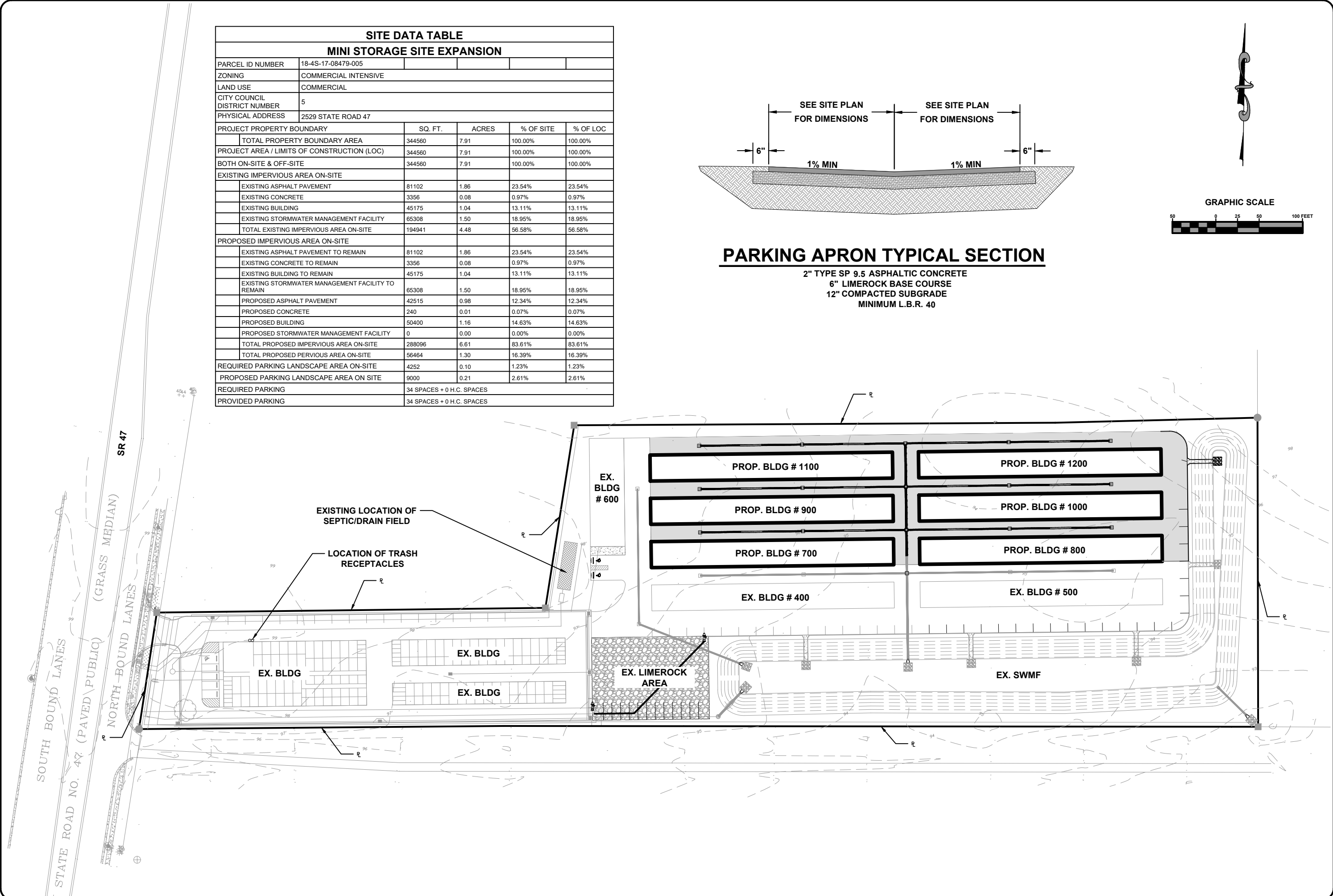
REVISIONS:

EXISTING CONDITIONS
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

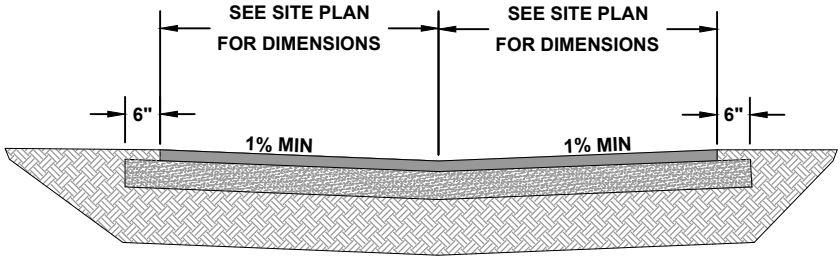


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Ph. 877-335-1525
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File Location: X:\2018\180115MINIH.CADD\cmin\dsgrn01final_phase\4 OVERALL SITE PLAN
Date Created: January 9, 2020 Date Last Saved: January 9, 2020 Date Plotted: January 9, 2020 Plotted by: Kellan Bailey
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SITE DATA TABLE					
MINI STORAGE SITE EXPANSION					
PARCEL ID NUMBER	18-4S-17-08479-005				
ZONING	COMMERCIAL INTENSIVE				
LAND USE	COMMERCIAL				
CITY COUNCIL DISTRICT NUMBER	5				
PHYSICAL ADDRESS	2529 STATE ROAD 47				
PROJECT PROPERTY BOUNDARY		SQ. FT.	ACRES	% OF SITE	% OF LOC
TOTAL PROPERTY BOUNDARY AREA	344560	7.91	100.00%	100.00%	
PROJECT AREA / LIMITS OF CONSTRUCTION (LOC)	344560	7.91	100.00%	100.00%	
BOTH ON-SITE & OFF-SITE	344560	7.91	100.00%	100.00%	
EXISTING IMPERVIOUS AREA ON-SITE					
EXISTING ASPHALT PAVEMENT	81102	1.86	23.54%	23.54%	
EXISTING CONCRETE	3356	0.08	0.97%	0.97%	
EXISTING BUILDING	45175	1.04	13.11%	13.11%	
EXISTING STORMWATER MANAGEMENT FACILITY	65308	1.50	18.95%	18.95%	
TOTAL EXISTING IMPERVIOUS AREA ON-SITE	194941	4.48	56.58%	56.58%	
PROPOSED IMPERVIOUS AREA ON-SITE					
EXISTING ASPHALT PAVEMENT TO REMAIN	81102	1.86	23.54%	23.54%	
EXISTING CONCRETE TO REMAIN	3356	0.08	0.97%	0.97%	
EXISTING BUILDING TO REMAIN	45175	1.04	13.11%	13.11%	
EXISTING STORMWATER MANAGEMENT FACILITY TO REMAIN	65308	1.50	18.95%	18.95%	
PROPOSED ASPHALT PAVEMENT	42515	0.98	12.34%	12.34%	
PROPOSED CONCRETE	240	0.01	0.07%	0.07%	
PROPOSED BUILDING	50400	1.16	14.63%	14.63%	
PROPOSED STORMWATER MANAGEMENT FACILITY	0	0.00	0.00%	0.00%	
TOTAL PROPOSED IMPERVIOUS AREA ON-SITE	288096	6.61	83.61%	83.61%	
TOTAL PROPOSED PERVIOUS AREA ON-SITE	56464	1.30	16.39%	16.39%	
REQUIRED PARKING LANDSCAPE AREA ON-SITE	4252	0.10	1.23%	1.23%	
PROPOSED PARKING LANDSCAPE AREA ON SITE	9000	0.21	2.61%	2.61%	
REQUIRED PARKING	34 SPACES + 0 H.C. SPACES				
PROVIDED PARKING	34 SPACES + 0 H.C. SPACES				



PARKING APRON TYPICAL SECTION

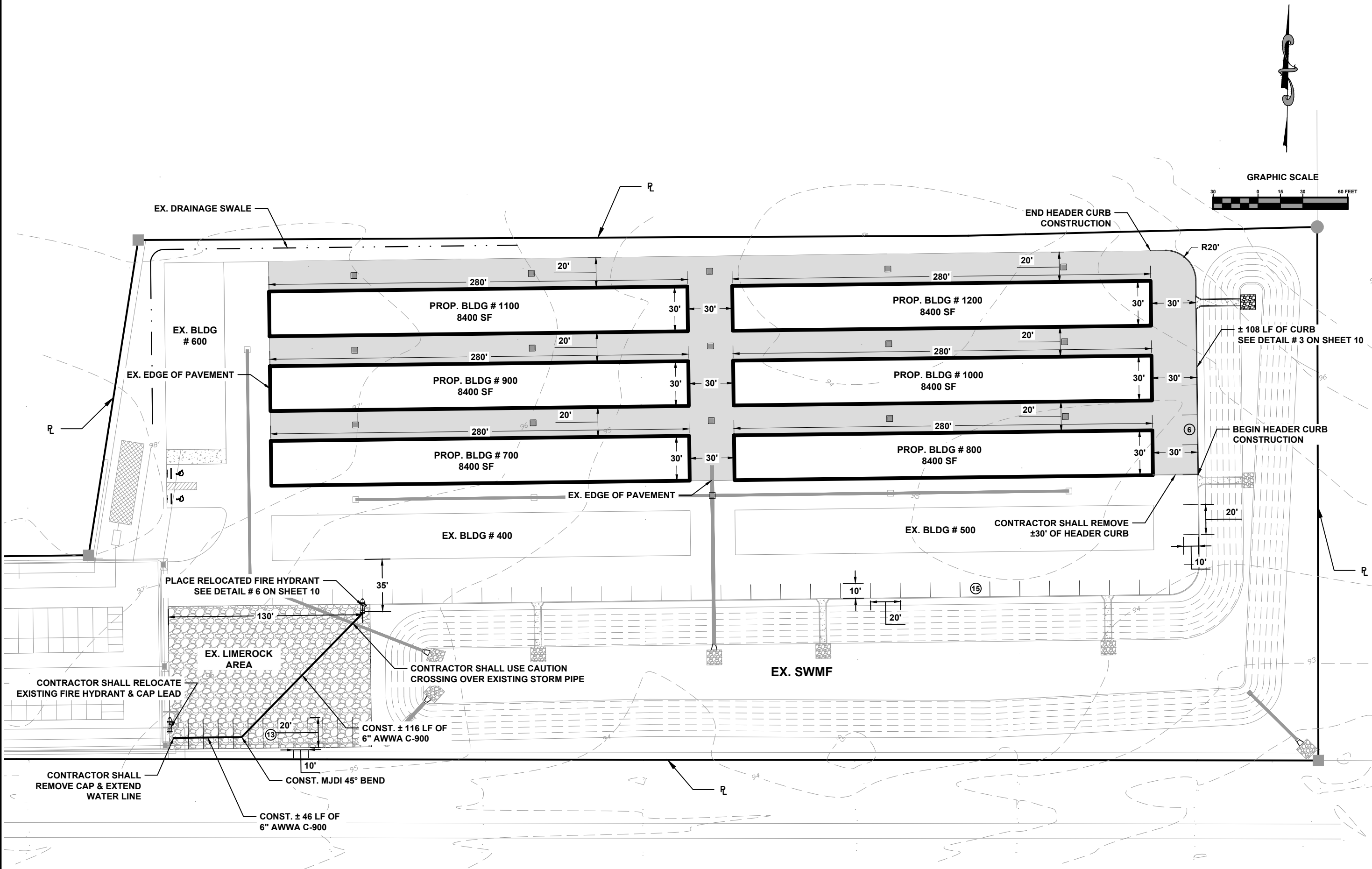
2" TYPE SP 9.5 ASPHALTIC CONCRETE
6" LIMEROCK BASE COURSE
12" COMPACTED SUBGRADE
MINIMUM L.B.R. 40

OVERALL SITE PLAN
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

REVISIONS:
JOB NUMBER: L180115MIN
DESIGNED BY: KB
DRAFTED BY: KB
CHECKED BY: GB
ENGINEER OF RECORD:
GREGORY G. BAILEY
P.E. NO.: 43656
DATE: 12/2019
SHEET NO.: 4

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File Location: X:\2018\180115MINH.CADD\cmin\01final_phase\5 SITE PLAN
Date Created: January 9, 2020 Date Plotted: January 9, 2020 Plotted by: Kellan Bailey
Date Last Saved: January 9, 2020
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REVISIONS:

DESIGNED BY:	KB	KB	GB
DRAWN BY:	KB	KB	GB
CHECKED BY:	KB	KB	GB
DATE:	12/2019		
ENGINEER OF RECORD:	GREGORY G. BAILEY		
P.E. NO.:	43656		
SHEET NO.:	5		

SITE PLAN

MINI STORAGE SITE EXPANSION 2

COLUMBIA COUNTY, FL

North Florida Professional Services, Inc.

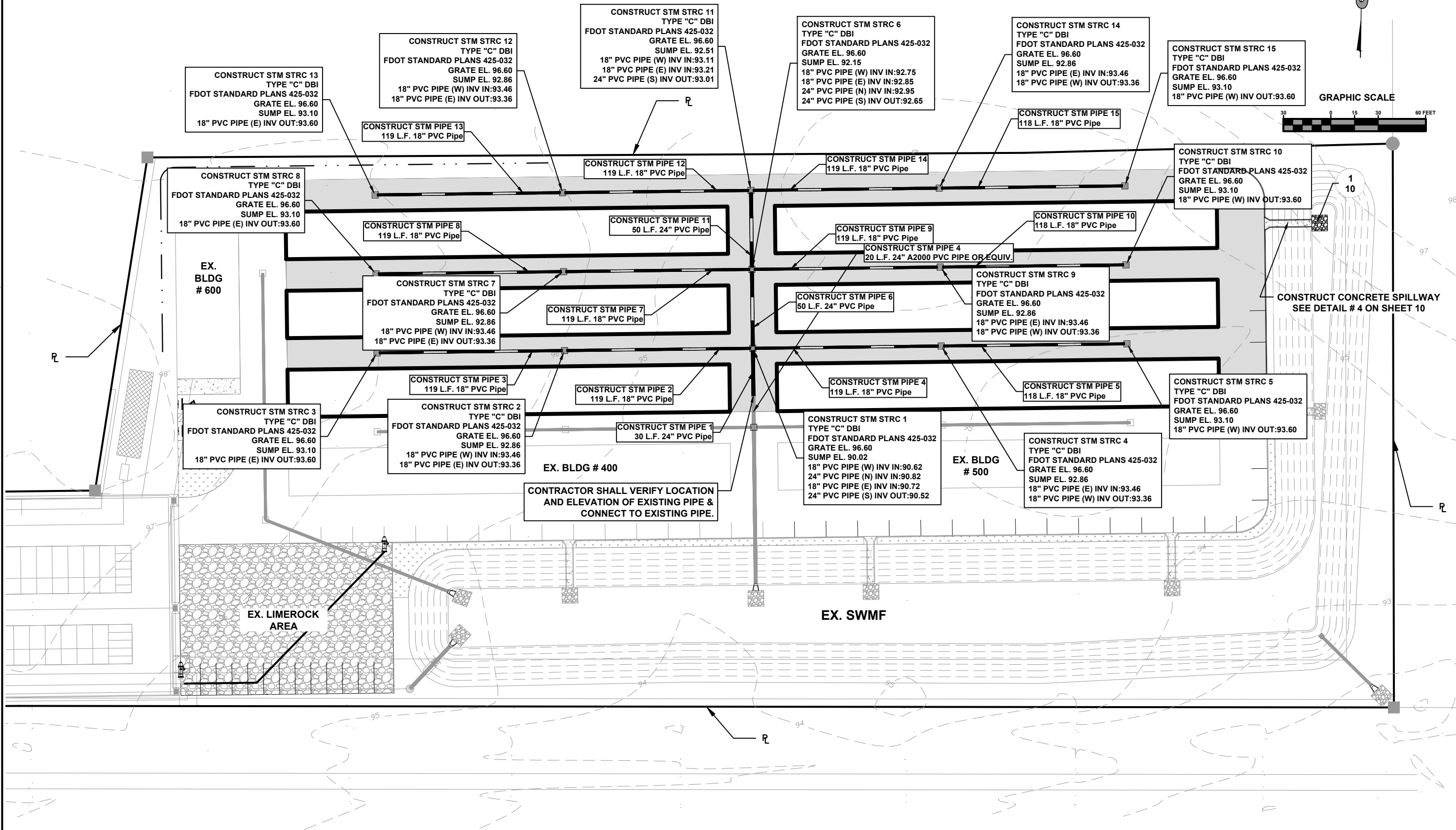
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Tallahassee, FL 32318
Ph. 877-335-1525
Eng. Lic. 29011

File Location: X:\2018\180115MINH.CADD\MINH\final_phase\6 STORMWATER PLAN
Date Created: January 9, 2020 Date Plotted: January 9, 2020 Plotted by: Kellan Bailey
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NOTE:

ALL STORMWATER PIPES SHALL BE
A2000 PVC OR EQUIVALENT.



North Florida Professional Services, Inc.
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Tallahassee, FL 32318
Ph. 877-335-1525
Eng. Lic. 29011



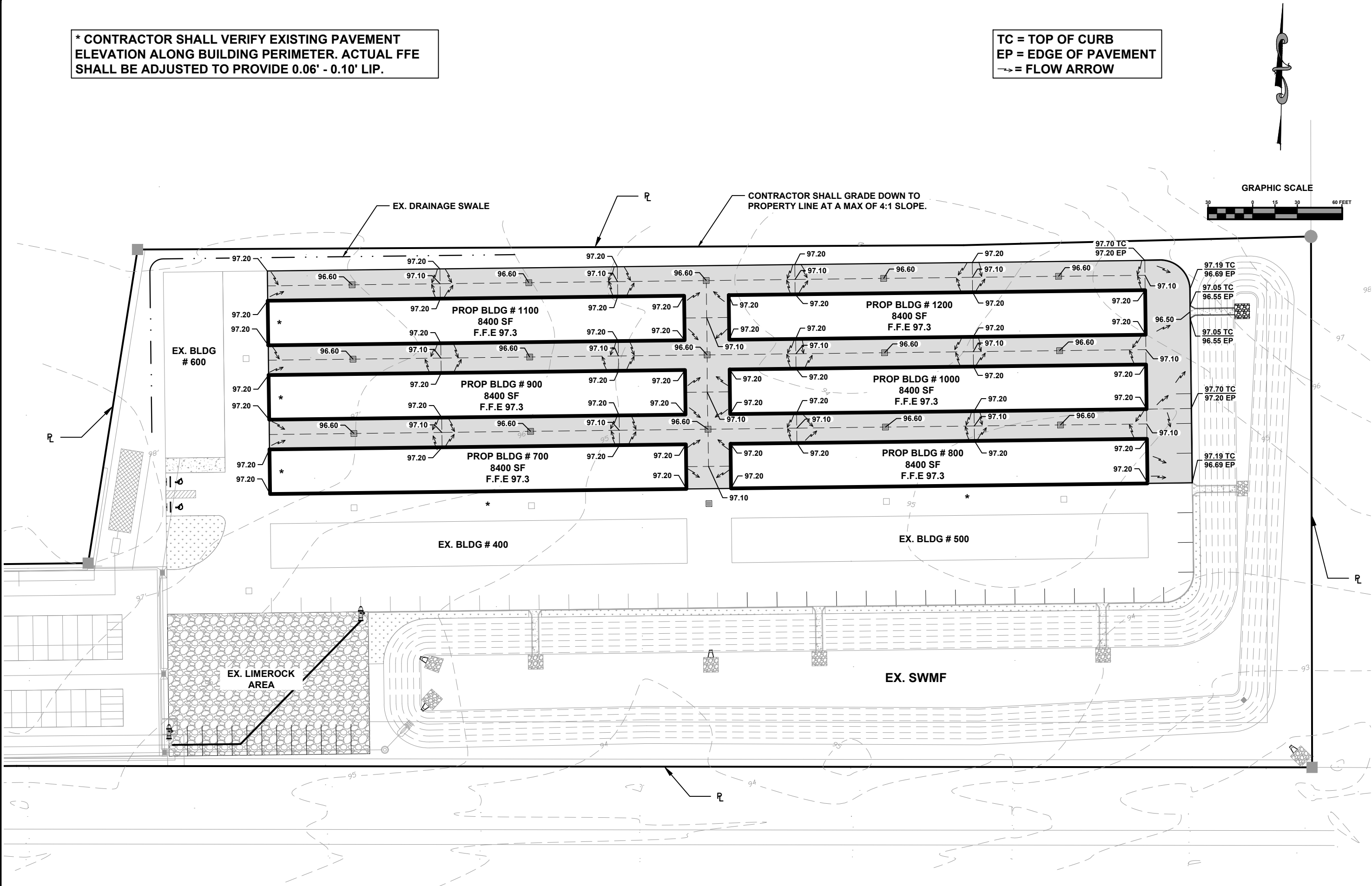
STORMWATER PLAN
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

DESIGNED BY: KB	DRAWN BY: KB	CHECKED BY: GB
DATE: 12/2019	ENGINEER OF RECORD: GREGORY G. BAILEY	P.E. NO.: 43656
JOB NUMBER: L180115MIN	SHEET NO. 6	

File Location: X:\2018\180115MINH.CADD\cmin\ds\gn01\final_phase\7 GRADING PLAN
Date Created: January 9, 2020 Date Plotted: January 9, 2020
Date Last Saved: January 9, 2020
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Plotted by: Kellan Bailey

* CONTRACTOR SHALL VERIFY EXISTING PAVEMENT
ELEVATION ALONG BUILDING PERIMETER. ACTUAL FFE
SHALL BE ADJUSTED TO PROVIDE 0.06' - 0.10' LIP.

TC = TOP OF CURB
EP = EDGE OF PAVEMENT
→ = FLOW ARROW



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Fax. 386-752-4674

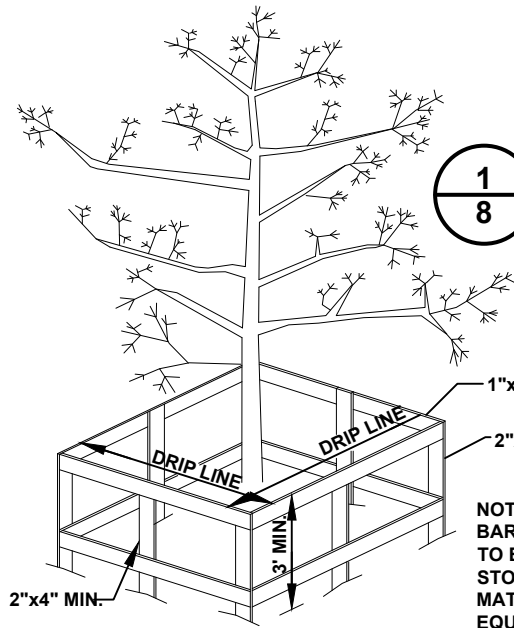


GRADING PLAN
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

REVISIONS:

DESIGNED BY:	KB	KB	GB
DATE:	12/2019		
ENGINEER OF RECORD:	GREGORY C. BAILEY		
P.E. NO.:	43656		
SHEET NO.:	7		

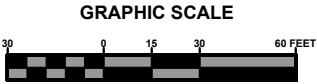
File Location: X:\2018\180115MINIH.CADD\cmin\ds\gn01\final_phase\8 LANDSCAPE PLAN
Date Created: January 9, 2020 Date Last Saved: January 9, 2020 Plotted by: Kellan Bailey
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1
8 **TREE BARRICADE DETAIL**
SCALE: N.T.S.

NOTE: AREA WITHIN
BARRICADE IS NOT
TO BE USED FOR
STORAGE OF
MATERIAL OR
EQUIPMENT

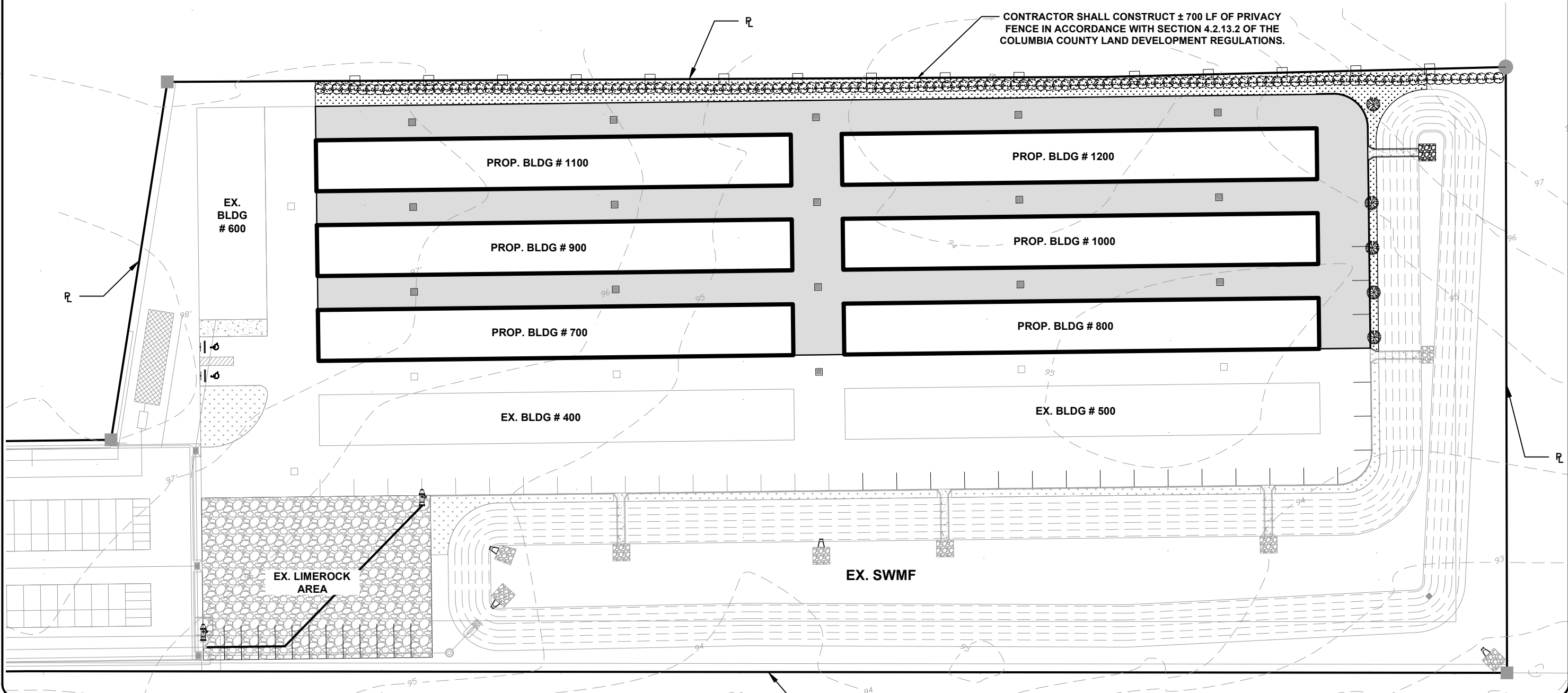
TREE AND SHRUBBERY REQUIREMENTS				
MAP SYMBOL	COMMON NAME	SCIENTIFIC NAME	NO.	NOTES
	SOD/GRASS	--	--	
	CREPE MYRTLE	LAGERSTROEMIA	5	
	SWEET VIBURNUM	VIBURNUM ODORATISSIMUM	141	



LANDSCAPE REQUIREMENTS

REQUIRED OFF STREET LANDSCAPE AREA = 4,252 SF
PROPOSED OFF STREET LANDSCAPE AREA = 9,000 SF

REQUIRED # OF 4' TREES = 1/200 SF REQUIRED
LANDSCAPED AREA 4,252 SF / 200 = 22 TREES
TREES PROVIDED = 146



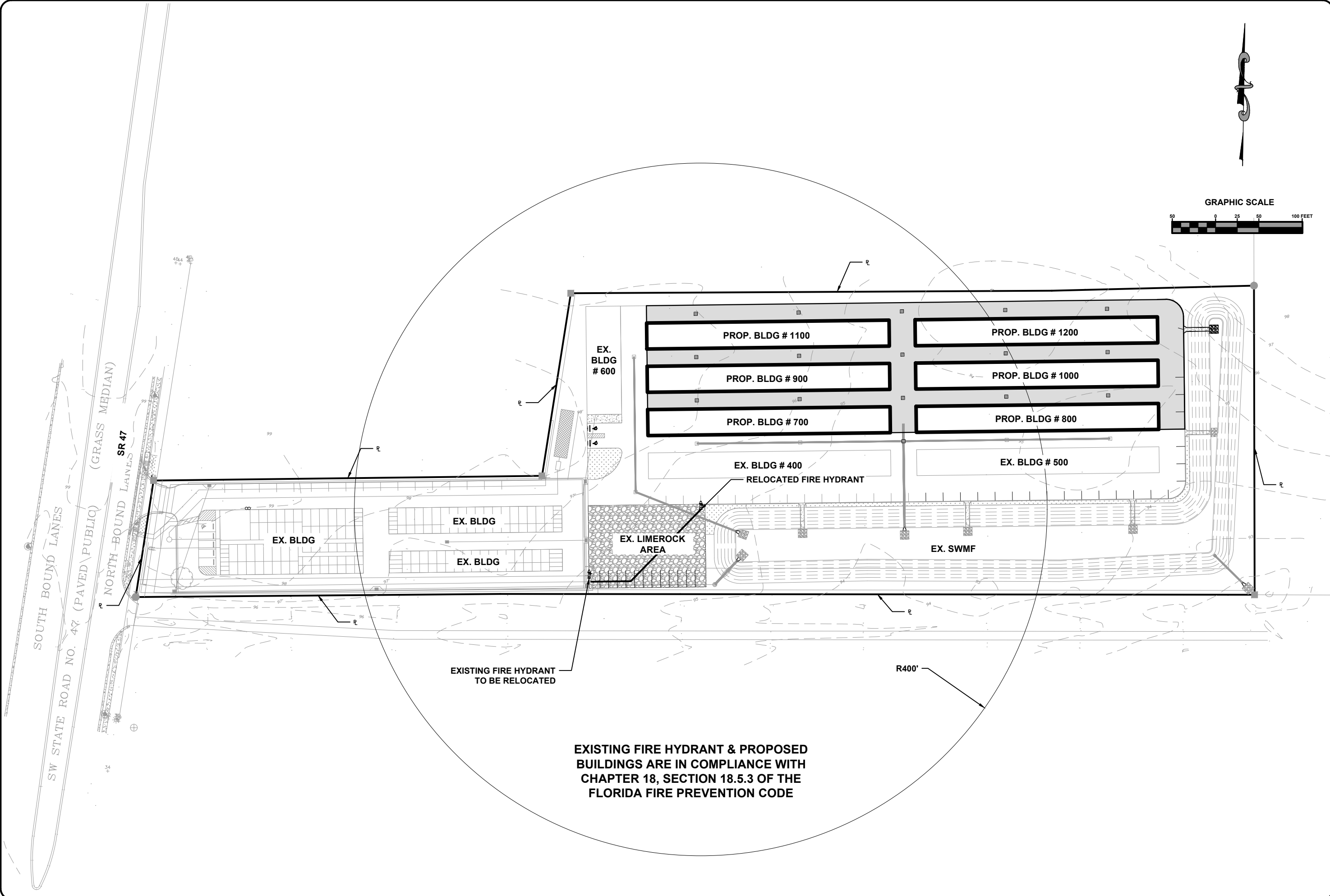
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LANDSCAPE PLAN
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL

REVISIONS:

DESIGNED BY: KB	DRAWN BY: KB	CHECKED BY: GB
DATE: 12/2019	ENGINEER OF RECORD: GREGORY G. BAILEY	P.E. NO.: 43656
JOB NUMBER: L180115MIN	SHEET NO. 8	



EXISTING FIRE HYDRANT & PROPOSED BUILDINGS ARE IN COMPLIANCE WITH CHAPTER 18, SECTION 18.5.3 OF THE FLORIDA FIRE PREVENTION CODE

JOB NUMBER: L180115MIN			
DESIGNED BY:	DRAFTED BY:	CHECKED BY:	
KB	KB	GB	
ENGINEER OF RECORD:			
GREGORY G. BAILEY			
P.E. NO.: 43656			
DATE: 12/2019			
SHEET NO.			
1			

REVISIONS:

FIRE DEPARTMENT PLAN
MINI STORAGE SITE EXPANSION 2
COLUMBIA COUNTY, FL



North Florida Professional Services, Inc.
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Lake City, FL 32025
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