

GENERAL NOTES

INDEX

SITE / GEOMETRY

SHEET # DESCRIPTION

1. ALL WORK SHALL BE PERFORMED IN A SAFE MANNER. ALL SAFETY RULES AND GUIDELINES OF O.S.H.A. SHALL BE FOLLOWED. THE CONTRACTOR SHALL BE WHOLLY RESPONSIBLE FOR ANY INJURIES OF HIS EMPLOYEES, AND ANY DAMAGE TO PRIVATE PROPERTY OR PERSONS DURING THE COURSE OF THIS PROJECT. ALL COSTS ASSOCIATED WITH COMPLYING WITH O.S.H.A. REGULATIONS AND THE FLORIDA TRENCH SAFETY ACT MUST BE INCLUDED IN THE CONTRACTOR'S PRICE FOR PERFORMING THE WORK.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE JOB SITE PRIOR TO PREPARING THE BID FOR THE PURPOSE OF FAMILIARIZING HIMSELF WITH THE NATURE AND THE EXTENT OF THE WORK AND LOCAL CONDITIONS, EITHER SURFACE OR SUBSURFACE, WHICH MAY AFFECT THE WORK TO BE PERFORMED, AND THE EQUIPMENT, LABOR AND MATERIALS REQUIRED. FAILURE TO DO SO WILL NOT RELIEVE THE CONTRACTOR OF COMPLETE PERFORMANCE UNDER THIS CONTRACT. THE CONTRACTOR IS URGED TO TAKE COLOR PHOTOGRAPHS ALONG THE ROUTE OF THIS PROJECT TO RECORD EXISTING CONDITIONS PRIOR TO CONSTRUCTION, AND TO AID IN RESOLVING POSSIBLE FUTURE COMPLAINTS THAT MAY OCCUR DUE TO CONSTRUCTION OF THE PROJECT. ALL COSTS ASSOCIATED WITH PRELIMINARY INVESTIGATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

3. ALL IMPROVEMENTS SHOWN ARE TO BE WARRANTED BY THE CONTRACTOR TO THE DEVELOPER.

4. ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1988.

5. TOPOGRAPHIC AND BOUNDARY INFORMATION WAS PROVIDED BY: DURDEN SURVEYING AND MAPPING, INC. (904) 853-6822

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY BUILDING, RIGHT-OF-WAY PERMITS NOT PROVIDED AND INSURANCE REQUIRED FOR THE PROJECT.

7. THE CONTRACTOR SHALL COORDINATE THE WORK WITHIN CITY, COUNTY OR STATE RIGHT-OF-WAY WITH THE PROPER AGENCIES FOR MAINTENANCE OF TRAFFIC AND METHOD OF CONSTRUCTION & REPAIR.

8. THE CONTRACTOR SHALL ADVISE THE OWNER'S AUTHORIZED REPRESENTATIVE OF PLANNED WORK SCHEDULE. THE CONTRACTOR SHALL COORDINATE THEIR CONSTRUCTION WITH ALL OTHER CONTRACTORS, IN THE EVENT OF ANY CONFLICT WHATSOEVER, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD, AND THE OWNER PRIOR TO PROCEEDING WITH CONSTRUCTION.

9. "AS-BUILT" DRAWINGS - AS-BUILTS ARE REQUIRED TO BE SIGNED AND SEALED BY A FLORIDA REGISTERED LAND SURVEYOR. THEREFORE, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTRACT WITH A LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA FOR THE PREPARATION, FIELD LOCATIONS, CERTIFICATION, AND SUBMITTAL OF AS-BUILT DRAWINGS.

10. "AS-BUILT" RECORD DATA AND INFORMATION SHALL BE MAINTAINED BY THE CONTRACTOR. RECORD DRAWINGS SHALL BE SUPPLIED TO THE ENGINEER.

11. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL SURVEY AND PROPERTY MONUMENTS. IF A MONUMENT IS DISTURBED, THE CONTRACTOR SHALL CONTRACT WITH THE SURVEYOR OF RECORD FOR REINSTALLATION OF THE MONUMENT.

12. ALL DEBRIS RESULTING FROM ALL ACTIVITIES SHALL BE DISPOSED OF OFF-SITE BY CONTRACTOR ON A DAILY BASIS.

13. ALL EXCESS SUITABLE AND UNSUITABLE MATERIALS SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR UNLESS DIRECTED OTHERWISE BY THE ENGINEER.

14. ALL EXISTING TREES LISTED TO REMAIN SHALL BE PRESERVED AND PROTECTED.

15. THE LOCATION OF ALL EXISTING UTILITIES, STRUCTURES, AND IMPROVEMENTS ON THE DRAWINGS ARE BASED ON LIMITED INFORMATION AND MAY NOT HAVE BEEN FIELD VERIFIED. THE LOCATIONS ARE APPROXIMATE. THE CONTRACTOR SHALL NOTIFY RESPECTIVE UTILITY OWNERS AND FIELD VERIFY LOCATIONS OF EXISTING UTILITIES AND OTHER IMPROVEMENTS PRIOR TO COMMENCING ANY CONSTRUCTION. IF THE LOCATIONS SHOWN ARE CONTRARY TO ACTUAL FIELD LOCATIONS, THE CONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER OF THE DISCREPANCY. THE DISCREPANCY SHOULD BE RESOLVED PRIOR TO COMMENCING CONSTRUCTION. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN WORKING IN AREAS NEAR EXISTING UTILITY IMPROVEMENTS AND SHALL BE RESPONSIBLE FOR REPAIRS OR PAYMENTS FOR ALL DAMAGE MADE TO EXISTING UTILITIES OR OTHER IMPROVEMENTS. PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL GRADES, INVERTS, AND TYPE OF MATERIAL OF EXISTING UTILITIES TO WHICH THEY SHALL CONNECT.

16. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER ON ALL MATERIALS, FOR REVIEW AND APPROVAL PRIOR TO PURCHASE OR CONSTRUCTION OF ANY UTILITY OR STRUCTURE.

17. UNSUITABLE MATERIALS UNDER WATER, SEWER, OR STORM PIPE AND/OR STRUCTURES SHALL BE REMOVED AND REPLACED WITH SELECTED BACKFILL COMPACTED TO 98% OF ITS MAXIMUM DENSITY AS DETERMINED BY THE MODIFIED PROCTOR TEST (ASTM D1557).

17B. ALL FINISH FLOORS SHOWN ON THE PLANS ARE MINIMUM ELEVATIONS

18. ALL WATER & SEWER CONSTRUCTION SHALL BE ACCOMPLISHED BY AN UNDERGROUND UTILITY CONTRACTOR LICENSED UNDER THE PROVISIONS OF CHAPTER 489 FLORIDA STATUTES.

19. WHEN DEWATERING CAPACITY REQUIRES A PERMIT (CUP) IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE PERMIT THROUGH THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT.

20. WATER MAINS SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY FROM ANY EXISTING OR PROPOSED SANITARY HAZARD. THE DISTANCE SHALL BE MEASURED EDGE TO EDGE. WHERE PARALLEL WATER AND SEWER MAINS HAVE LESS THAN 10 FOOT HORIZONTAL SEPARATION, 20 FOOT LENGTHS OF C900 (DR18) WATER QUALITY PIPE SHALL BE USED WITH THE JOINTS STAGGERED AT 10 FOOT INTERVALS. THE PIPES SHALL BE PLACED IN SEPARATE TRENCHES WITH THE WATER MAIN AT LEAST 18 INCHES ABOVE THE SEWER.

21. WATER MAINS CROSSING SANITARY HAZARDS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF THE SEWER MAIN. WHERE WATER AND SEWER MAINS CROSS WITH BETWEEN 18 INCHES AND 6 INCHES OF VERTICAL CLEARANCE, A 20 FOOT SECTION OF C900 (DR18) WATER QUALITY PIPE SHALL BE CENTERED ON THE POINT OF THE CROSSING. THE CONTRACTOR SHALL FIELD VERIFY THE VERTICAL SEPARATION. THE MINIMUM SEPARATION BETWEEN WATER AND SEWER PIPES IS TO BE 6 INCHES OUTSIDE DIAMETER TO OUTSIDE DIAMETER.

22. NO WATER MAIN PIPE SHALL PASS THROUGH OR COME IN CONTACT WITH ANY PART OF A SEWER MANHOLE.

23. BLANK

24. TRACER WIRE SHALL BE PROVIDED ON ALL WATER MAINS AND FORCE MAINS. TRACER WIRE SHALL BE A MINIMUM OF 10 GAUGE SOLID COPPER WIRE, COATED, AND SUITABLE FOR BURIAL. WIRE SHALL BE ATTACHED DIRECTLY TO TOP OF PIPE AND BROUGHT INTO EACH VALVE BOX AND COILED TO ALLOW FOR EASY ACCESS AND EXTENSION ABOVE FINISHED GRADE FOR ATTACHMENT OF LOCATING EQUIPMENT.

25. ALL PIPE LENGTHS ARE APPROXIMATE DIMENSIONS. ALL DRAINAGE STRUCTURES SHALL BE CONSTRUCTED TO CONFORM WITH TYPICAL SECTIONS AND DETAILS AS SHOWN ON THE MISCELLANEOUS DETAILS SHEET AND IN ACCORDANCE WITH THE SPECIFICATIONS.

26. ALL UNDERGROUND UTILITIES MUST BE INSTALLED PRIOR TO PREPARATION OF SUBGRADE FOR PAVEMENT.

27. GRADES SHOWN ON PLANS ARE EDGE OF PAVEMENT FINISHED GRADES UNLESS OTHERWISE NOTED.

28. SHOULD THE SURFACE OR SUBSURFACE CONDITIONS VARY FROM WHAT IS SHOWN ON THE PLANS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER.

29. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED AND MULCHED UNLESS OTHERWISE SPECIFICALLY STATED. ALL AREAS DISTURBED IN NASSAU COUNTY RIGHT-OF-WAY SHALL BE SODED.

30. THE CONTRACTOR IS RESPONSIBLE FOR THE CONTROL OF SEDIMENT-LADEN RUNOFF RESULTING FROM STORM EVENTS DURING THE CONSTRUCTION PHASE. EROSION CONTROL FACILITIES SHOULD BE INSTALLED EARLY DURING THE CONSTRUCTION PERIOD SO AS TO PREVENT THE TRANSPORT OF SEDIMENT INTO SURFACE WATERS. RE-VEGETATION AND STABILIZATION OF DISTURBED AREAS SHOULD BE ACCOMPLISHED IMMEDIATELY TO REDUCE THE POTENTIAL FOR FURTHER SOIL EROSION.

31. ANY DISCREPANCIES ON THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND COUNTY/CITY BEFORE COMMENCING WORK.

32. MINIMUM COVER OVER PIPES SHALL BE 36" UNLESS OTHERWISE INDICATED.

33. ALL UNDERGROUND UTILITY COMPANIES SHALL BE CONTACTED AT LEAST 48 HOURS PRIOR TO COMMENCING CONSTRUCTION.

34. BLANK

35. BLANK

36. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN TO BE MADE WITHOUT PRIOR APPROVAL OF THE ENGINEER.

37. STATIONING REFERS TO THE CENTERLINE OF THE ROADWAY EXCEPT AS NOTED ON PLANS. WHERE PAVEMENT SPLITS, THE STATIONING FOLLOWS THE INSIDE EDGE OF PAVEMENT UNTIL ROADWAY TRANSITIONS BACK TO THE TYPICAL ROADWAY SECTION

38. BLANK

1	COVER SHEET
2	INDEX SHEET
3	PREDEVELOPMENT PLAN
4	OVERALL GEOMETRY PLAN
5	NORTH GEOMETRY PLAN
6	SOUTH GEOMETRY PLAN
7	NORTH DRAINAGE PLAN
8	SOUTH DRAINAGE PLAN

FIRE NOTES

LEGEND

	EXISTING VALVE		PROPOSED SPOT ELEVATION
	EXISTING WATER LINE		DRAINAGE STRUCTURE
	EXISTING SANITARY SEWER		PIPE
	EXISTING FIRE HYDRANT		PROPOSED CONTOUR
	PROPOSED SANITARY SEWER		PROPOSED EDGE OF PAVEMENT
	PROPOSED WATER LINE		PROPOSED PROPERTY LINE
	PROPOSED FIRE HYDRANT		PROPOSED R.O.W. LINE
	EXISTING EDGE OF PAVEMENT		EXISTING CONTOUR
	EXISTING PROPERTY LINE		

\$\$\$\$FileNames\$\$\$\$
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C	LA	01/17/20	Revised per Nassau County Comments
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No.	By	Date	Revision

Scale:	N/A
Project Mgr:	AG
Designed by:	AG
Drawn by:	LA
QAQC:	NG

Gillette & Associates, Inc.
 20 South 4th Street
 Fernandina Beach, FL 32034

Certificate of Authorization No. 9332

DO NOT SCALE THIS DRAWING - DIMENSIONS AND NOTES TAKE PREFERENCE. DRAWING IS REDUCED IF LESS THAN 22" x 34"

G & A

GILLETTE & ASSOCIATES, INC.

20 SOUTH 4TH STREET
 FERNANDINA BEACH, FL 32034

PHONE: (904) 261-8819

LEM TURNER 40, LLC. LEM TURNER ROADWAY

INDEX SHEET

Sheet No.	11-1
	2 of 8
Issue Date	October 1, 2019
Project No.	19-10-24

Registered Professional

"LEM TURNER ACRES"
"MINOR DEVELOPMENT"

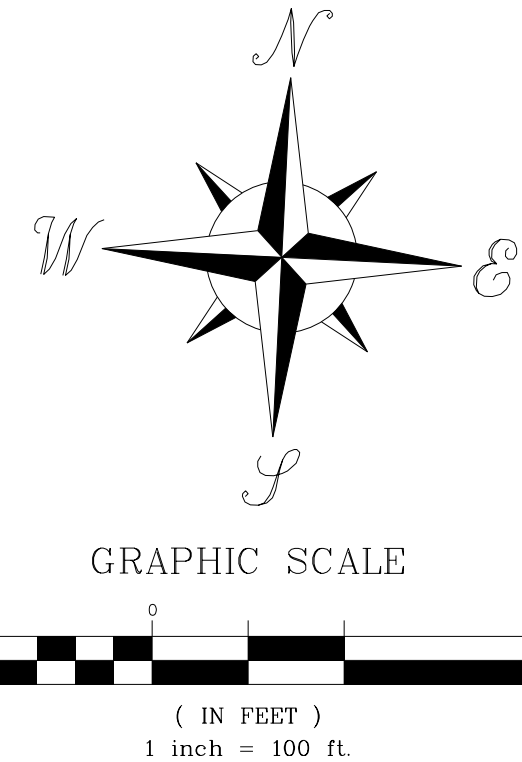
MAP OF:

ALL THAT TRACT OR PARCEL OF LAND BEING A PORTION OF SECTION 33, TOWNSHIP 2 NORTH, RANGE 25 EAST, NASSAU COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

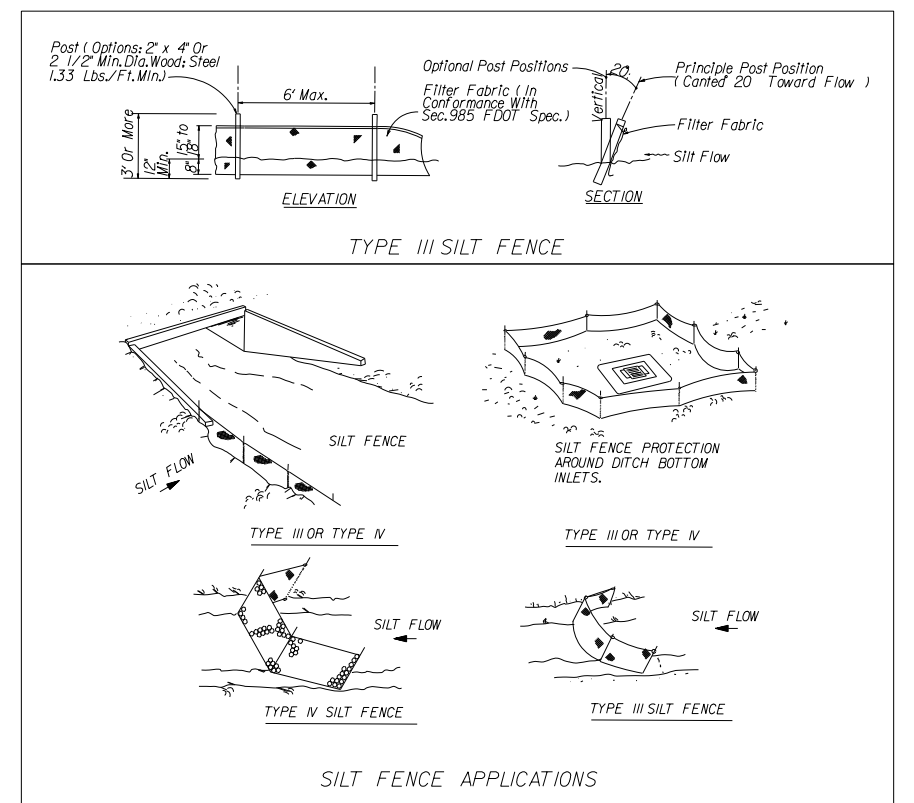
FOR A POINT OF REFERENCE, COMMENCE AT SOUTHWEST CORNER OF LOT 1, OF ROSEWOOD SUBDIVISION (ACCORDING TO PLAT BOOK 3, PAGE 65) OF THE PUBLIC RECORDS OF SAID COUNTY; THENCE SOUTH 17°07'00" WEST, A DISTANCE OF 100 FEET, TO A POINT LOCATED ON THE SOUTH RIGHT-OF-WAY LINE OF STATE ROAD 115 (ALSO KNOWN AS LEM TURNER ROAD, A 100 FOOT RIGHT-OF-WAY AS NOW ESTABLISHED); THENCE SOUTH 72°53'00" EAST, ALONG THE SOUTH LINE OF SAID STATE ROAD 115, A DISTANCE OF 132.18 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 72°53'00" EAST, ALONG THE SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 60.12 FEET; THENCE SOUTH 13°31'22" WEST, ALONG THE WEST BOUNDARY LINE OF DEED BOOK 2186, PAGE 392, A DISTANCE OF 531.10 FEET; THENCE SOUTH 72°53'00" EAST, ALONG THE SOUTH BOUNDARY LINE OF DEED BOOK 2186, PAGE 392, FOR A DISTANCE OF 302.50 FEET; THENCE SOUTH 13°31'22" WEST, A DISTANCE OF 197.49 FEET; THENCE SOUTH 72°53'00" EAST, A DISTANCE OF 704.79 FEET TO N INTERSECTION WITH THE WEST LINE OF TURNING LEAF, AS RECORDED IN PLAT BOOK 7, PAGE 275 OF THE PUBLIC RECORDS OF SAID NASSAU COUNTY, FLORIDA; THENCE SOUTH 04°49'03" EAST, ALONG THE WEST LINE OF SAID TURNING LEAF, A DISTANCE OF 571.80 FEET; THENCE SOUTH 87°18'13" WEST, A DISTANCE OF 406.93 FEET; THENCE SOUTH 70°37'39" EAST, A DISTANCE OF 210.42 FEET; THENCE NORTH 02°29'01" WEST, A DISTANCE OF 691.55 FEET; THENCE NORTH 02°44'52" WEST, A DISTANCE OF 287.14 FEET; THENCE SOUTH 70°37'39" EAST, A DISTANCE OF 210.42 FEET; THENCE NORTH 01°49'09" EAST, A DISTANCE OF 205.40 FEET; THENCE SOUTH 72°53'00" EAST, A DISTANCE OF 108.95 FEET; THENCE NORTH 13°31'22" EAST, A DISTANCE OF 591.22 FEET TO AN INTERSECTION WITH THE AFORESAID SOUTH RIGHT-OF-WAY LINE OF STATE ROAD 115 AND THE POINT OF BEGINNING.

THE ABOVE DESCRIBED PARCEL CONTAINS A TOTAL OF 1,138,162 SQUARE FEET OR 26.13 ACRES, MORE OR LESS.

NOTE:
ELEVATION CONTOUR LINES WERE ADAPTED FROM ESRI DATABASE. THESE CONTOURS ARE FOR INFORMATIONAL PURPOSES ONLY.



- NOTES:
- BEARINGS BASED ON THE SOUTHWEST RIGHT-OF-WAY LINE OF STATE ROAD #115 (LEM TURNER ROAD) AS BEING S 72°53'00" E.
 - NON-VEHICULAR ACCESS: THIS IS A 60' UNPAVED ROAD, AND CANNOT BE ACCESSED BY ANY ADDITIONAL LOTS, OR IT WILL NEED TO BE UPGRADED TO THE NASSAU COUNTY ROADWAY DRAINAGE STANDARDS FOR A LOCAL ROAD.
 - THE WETLANDS AS SHOWN HERON WERE FLAGGED AND IDENTIFIED BY LG2.
 - UPLAND BUFFERS MAY BE INCLUDED WITHIN A DEVELOPMENT LOT, TRACT OR PARCEL. THE WETLAND BUFFER SHALL NOT COUNT TOWARD THE MINIMUM SETBACK REQUIREMENT OF THE ZONING DISTRICT IN WHICH IT IS LOCATED.
 - THE LOTS CONTAINED IN THIS MINOR DEVELOPMENT CANNOT BE FURTHER SUBDIVIDED OR SPLIT.
 - BUILDING SETBACKS FOR OPEN RURAL ZONING DISTRICT: FRONT-35', SIDE-15', BACK-25'.
 - BUILDING PERMITS TO BE ISSUED UPON PRESENTATION OF A "HOLD-HARMLESS INDEMNIFICATION AGREEMENT" BETWEEN EACH LOT OWNER AND NASSAU COUNTY, AND A COPY OF THE DEED FOR EACH LOT BEING DEVELOPED.
 - NO ADDITIONAL PARCELS SHALL CONNECT TO THE 60' ROADWAY WITHOUT A RECOMMENDATION OF THE DEVELOPMENT REVIEW COMMITTEE AND APPROVAL OF THE PLANNING AND ZONING BOARD.
 - THIS PROPERTY LIES IN FLOOD ZONE "X" PER FLOOD INSURANCE RATE MAP (FIRM), NASSAU COUNTY, COMMUNITY No. 120170, MAP/PANEL No. 12089C-0316-F, REVISED DECEMBER 17, 2010.
 - B.R.L. DENOTES BUILDING RESTRICTION LINE.
 - UPLAND BUFFERS SHALL BE MAINTAINED IN THEIR NATURAL VEGETATED CONDITION. NATIVE VEGETATION REMOVED OR DESTROYED WITHIN THE UPLAND BUFFER IN VIOLATION OF NASSAU COUNTY COMPREHENSIVE PLAN POLICY 1.04A.02 SHALL BE RESTORED. THESE AREAS SHALL BE REPLANTED WITH COMPARABLE NATIVE VEGETATIVE SPECIES AS WERE REMOVED OR DESTROYED. NOXIOUS AND NON-NATIVE INVASIVE PLANT MATERIALS CAN BE REMOVED. DEAD VEGETATION CAN BE REMOVED. LIMBING CAN OCCUR WITHIN THE BUFFERS, PROVIDED THE LIMBS TO BE REMOVED ARE LESS THAN THREE (3) INCHES IN DIAMETER.



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C	LA	01/17/20	Revised per Nassau County Comments
B	LA	12/19/19	Revised per Nassau County Comments
A	LA	10/01/19	Nassau County Submittal
No.	By	Date	Revision

Scale: 1" = 100'

Project Mgr: AG

Designed by: AG

Drawn by: LA

QAQC: NG

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20 South 4th Street
Fernandina Beach, FL 32034

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G & A
GILLETTE & ASSOCIATES, INC.
20 SOUTH 4TH STREET
FERNANDINA BEACH, FL 32034
PHONE: (904) 261-8819

LEM TURNER 40, LLC.

LEM TURNER ROADWAY

PREDEVELOPMENT PLAN

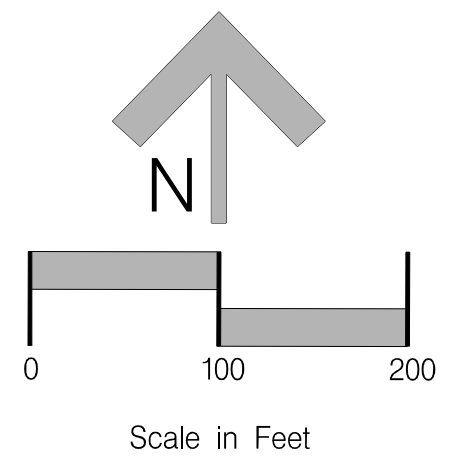
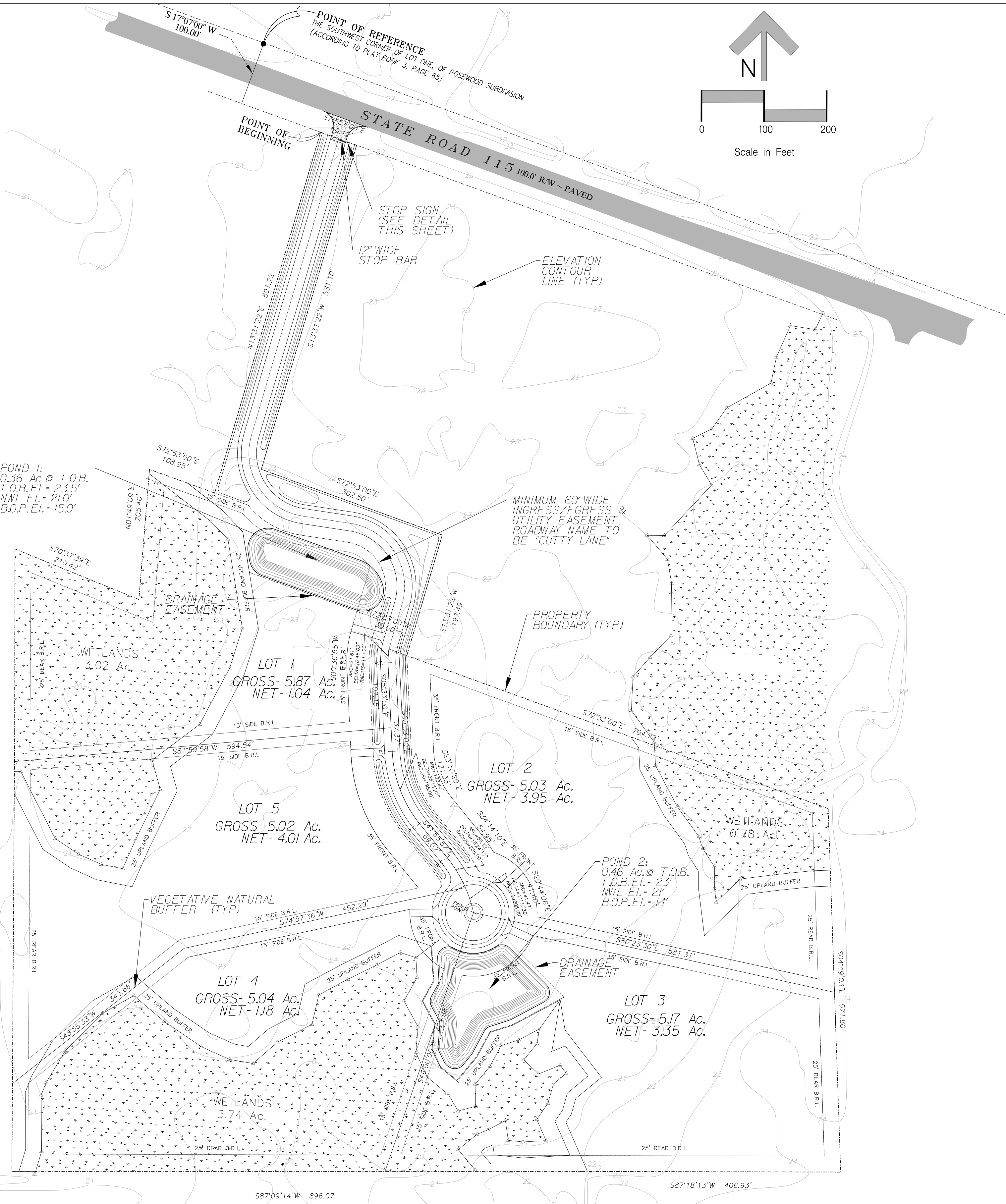
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Sheet No.
PRE-1
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Issue Date
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Project No.
19-10-24

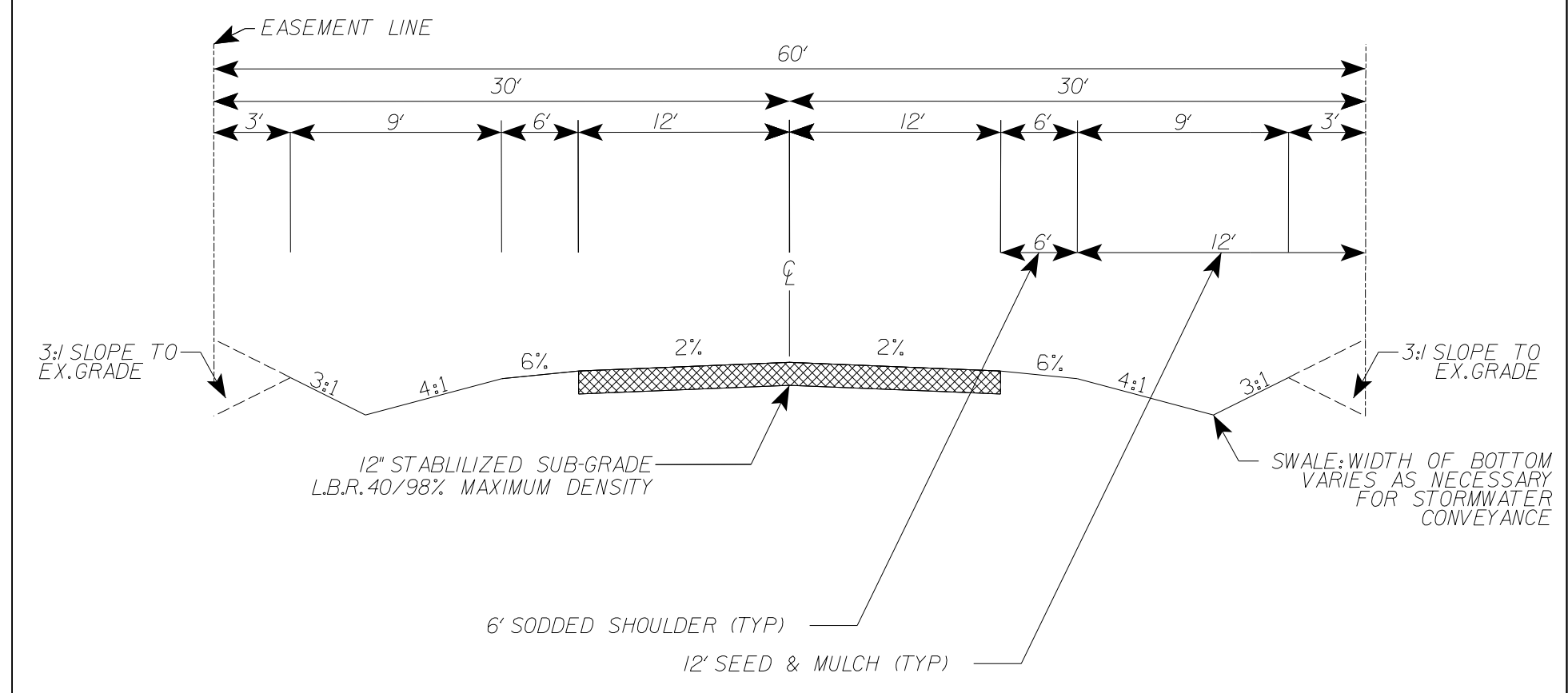
PIN #: 33-2N-25-0000-0009-0110
 ZONING: OPEN RURAL
 FUTURE LAND USE: AGRICULTURAL
 MINIMUM LOT AREA: 5 ACRES PER N.C. SEC. 29-3 MINOR DEVELOPMENT (NOW RESCINDED)
 BUILDING SETBACKS: FRONT- 35', SIDE- 15', REAR- 25'
 MAXIMUM BUILDING HEIGHT- 45'
 MAXIMUM BUILDING COVERAGE- 20%
 ALL LOTS TO BE SERVICED BY WELL AND SEPTIC SYSTEMS

GENERAL NOTES

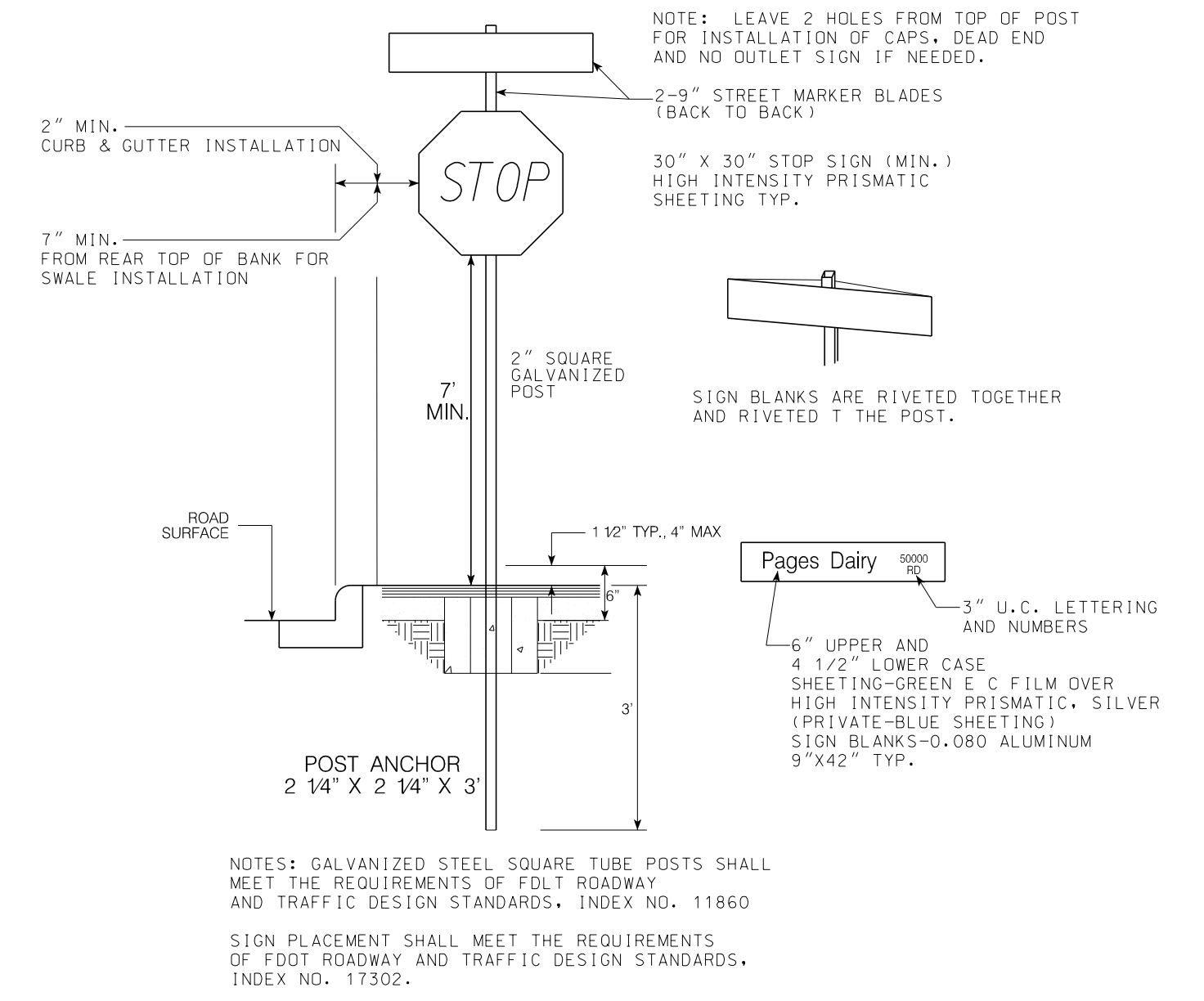
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NASSAU COUNTY GRADED ROAD DETAIL



NASSAU COUNTY STOP SIGN AND STREET MARKER DETAIL



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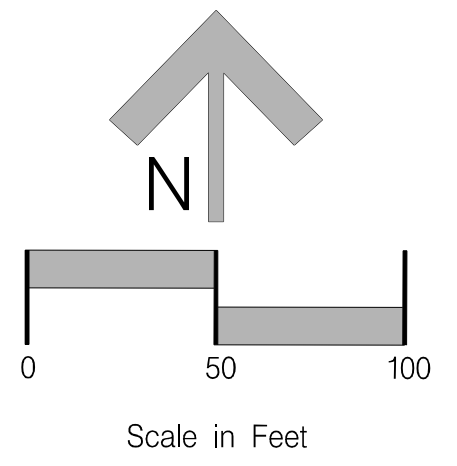
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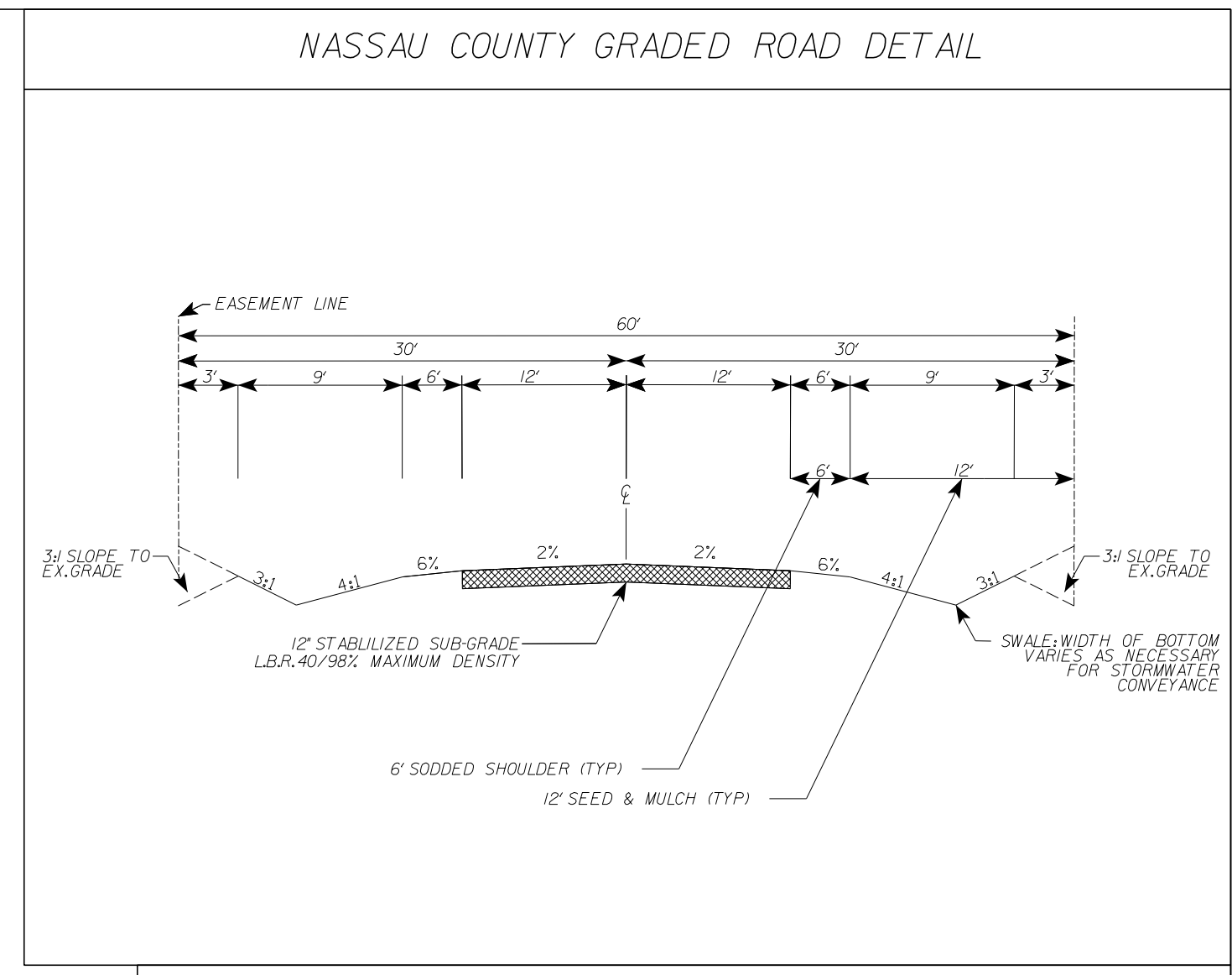
LEM TURNER ROADWAY

OVERALL GEOMETRY PLAN

Sheet No. GE-1
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 Issue Date: October 1, 2019
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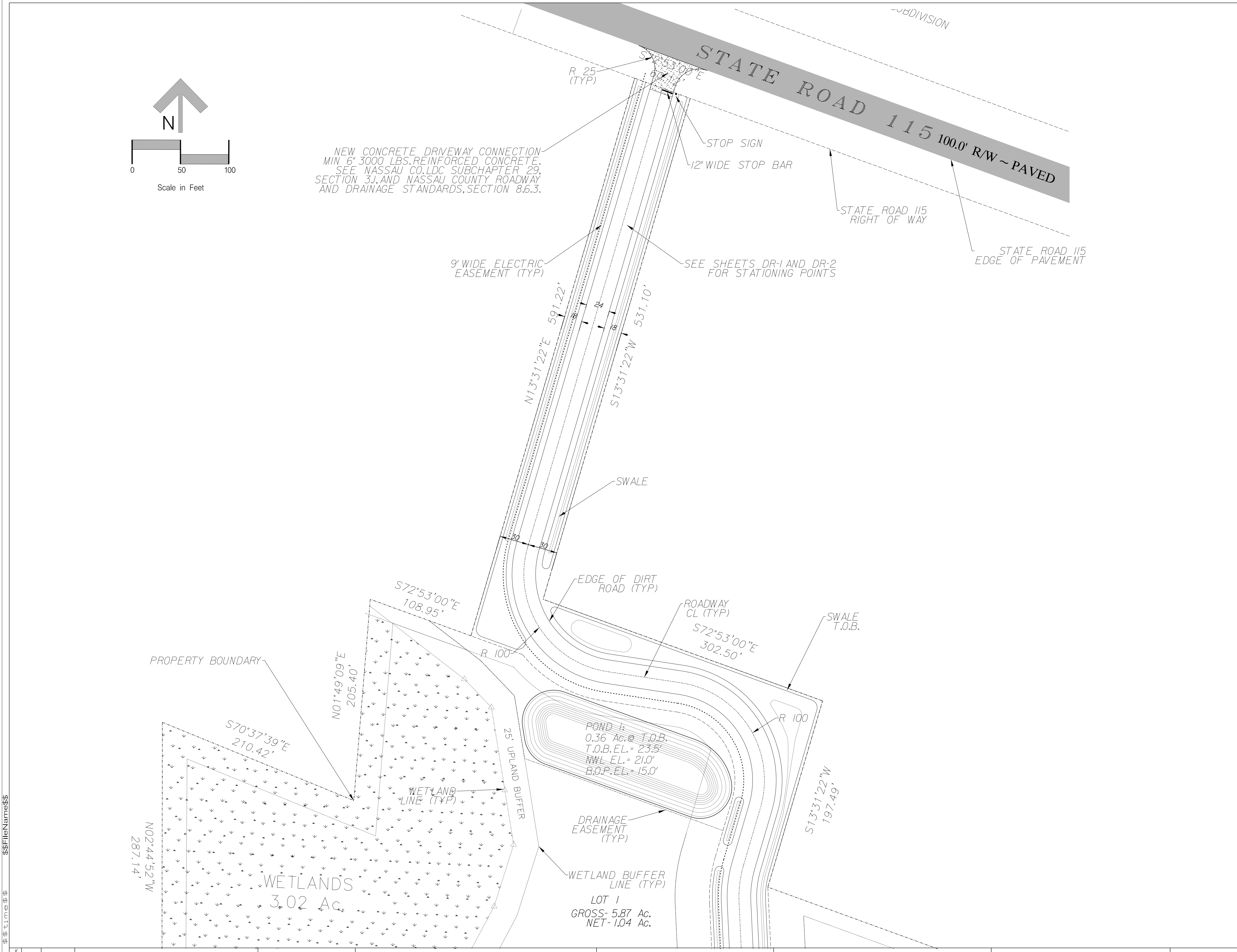


NEW CONCRETE DRIVEWAY CONNECTION
MIN 6" 3000 LBS. REINFORCED CONCRETE.
SEE NASSAU CO. LDC SUBCHAPTER 29,
SECTION 3.1, AND NASSAU COUNTY ROADWAY
AND DRAINAGE STANDARDS, SECTION 8.6.3.



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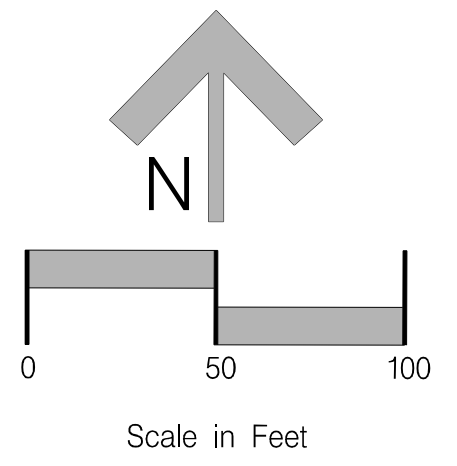
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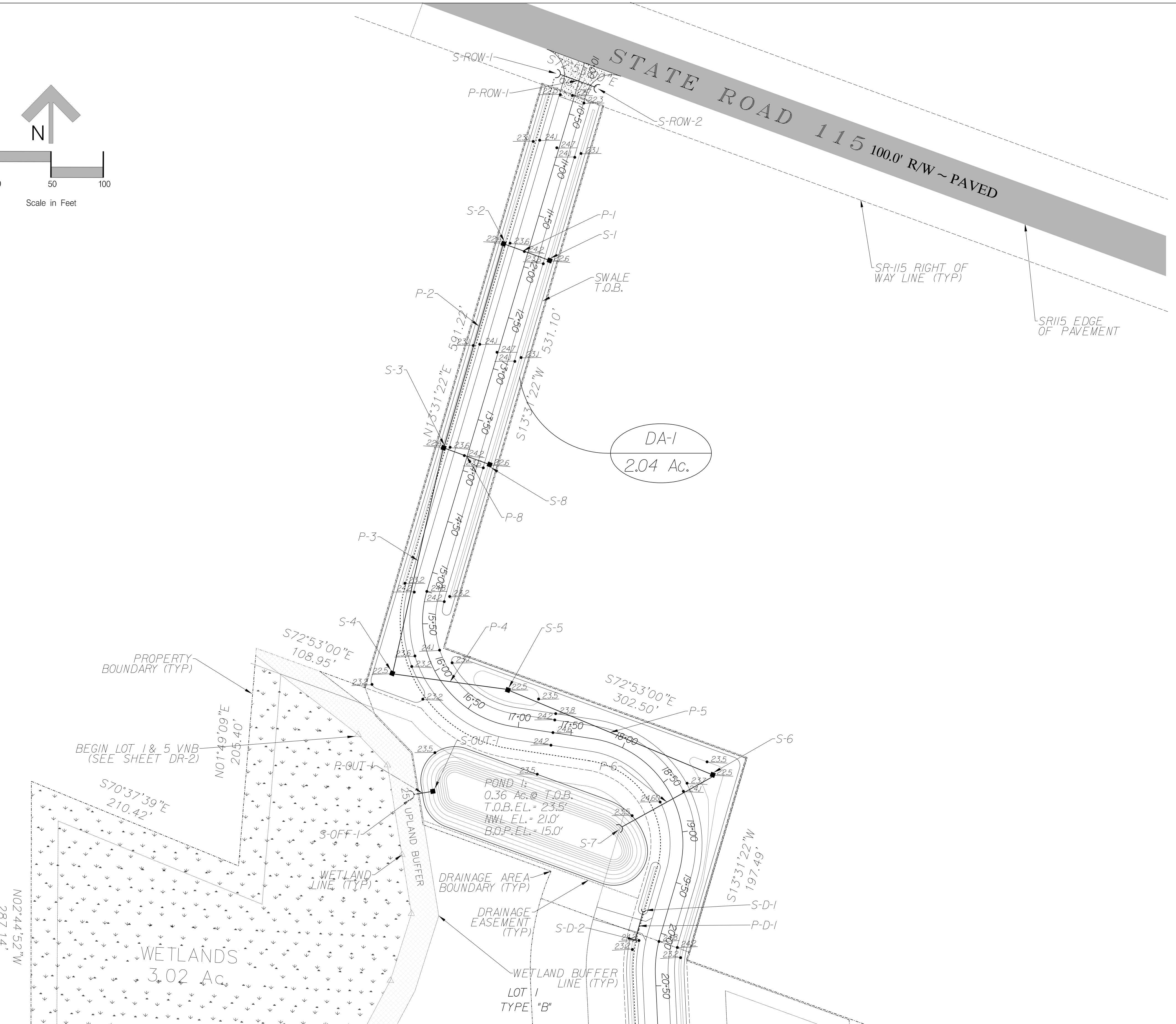
LEM TURNER 40, LLC. LEM TURNER ROADWAY

NORTH GEOMETRY PLAN

Sheet No.
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Issue Date
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19-10-24
Registered Professional

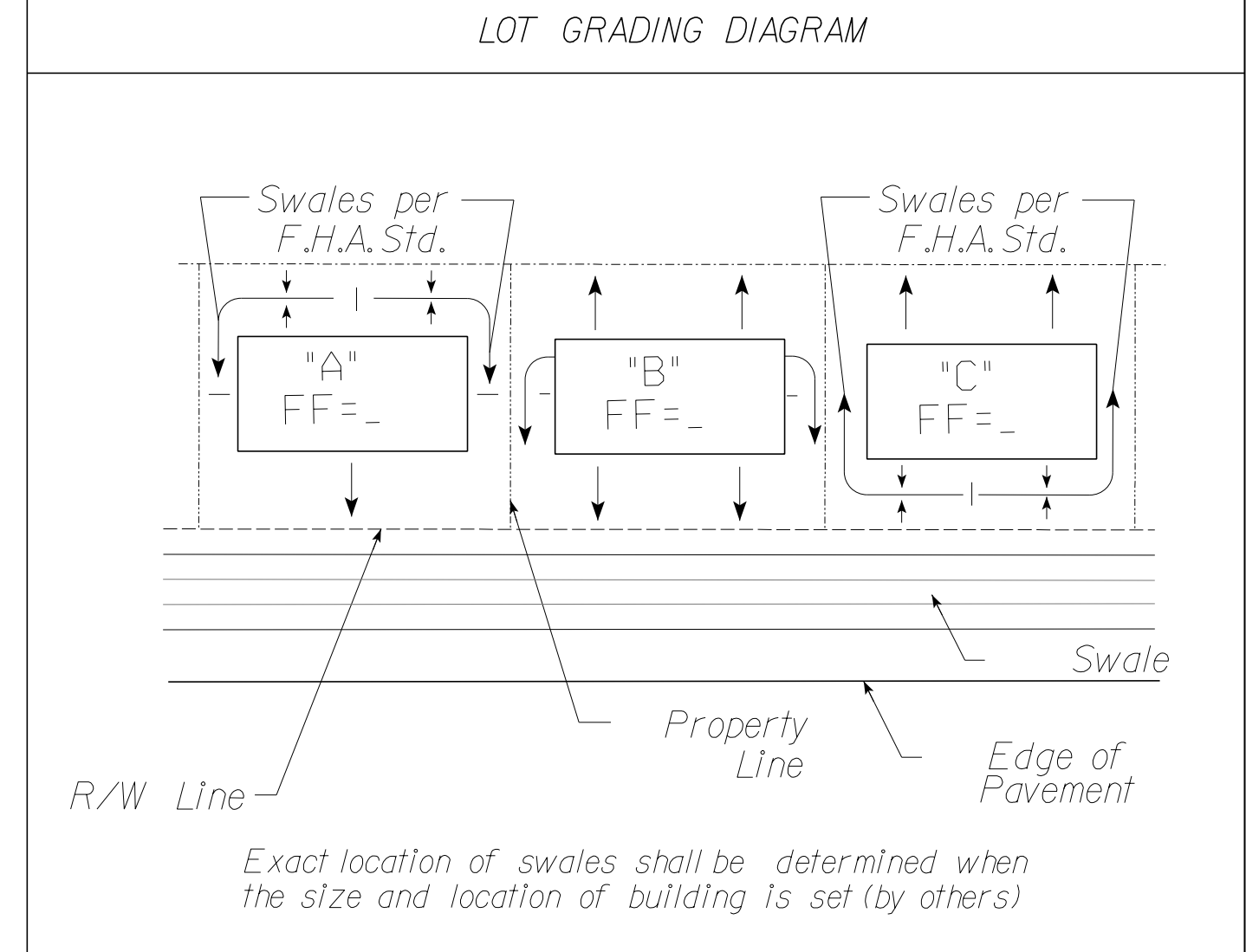
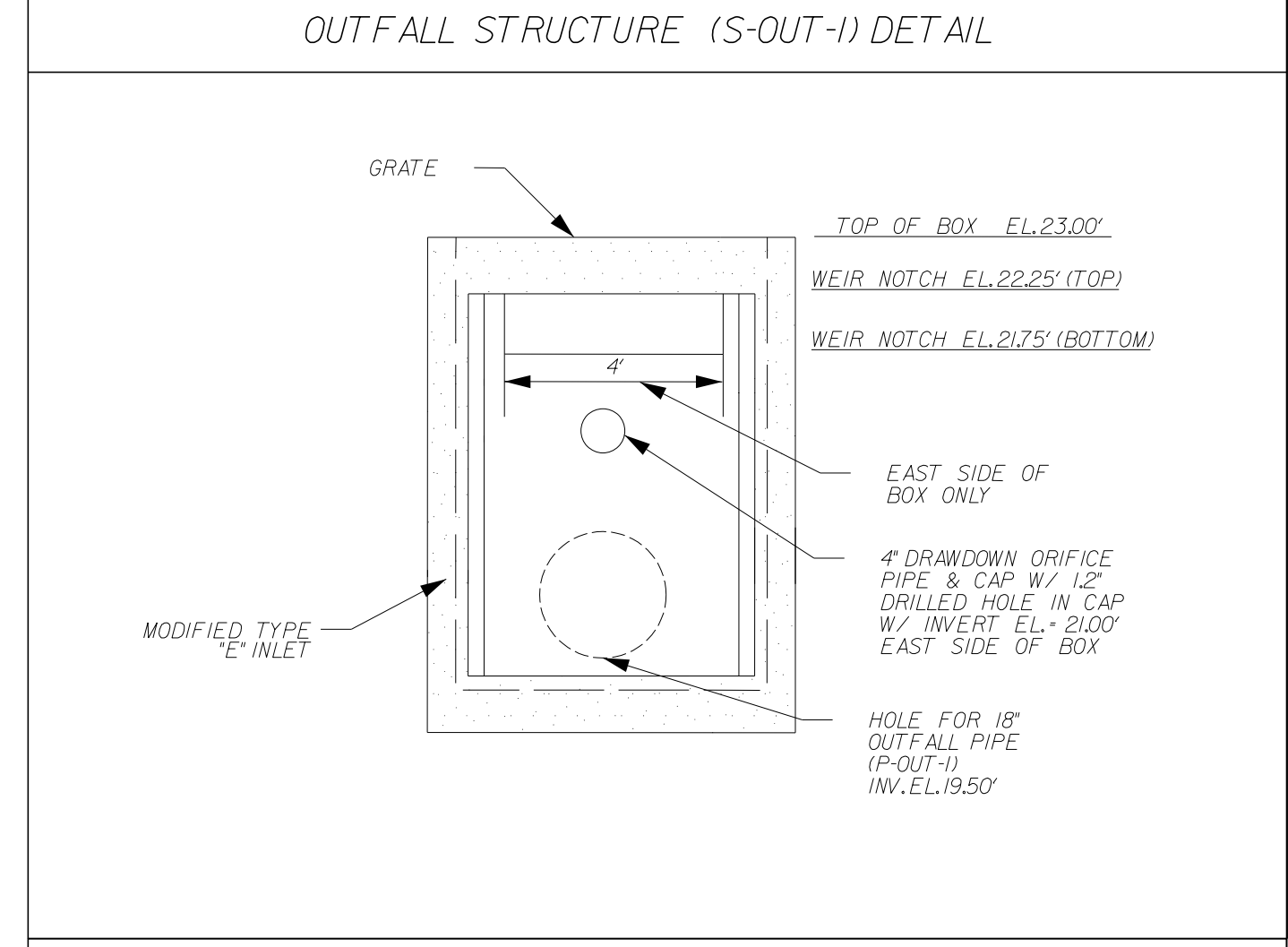


Scale in Feet



STORM STRUCTURE TABLE						
NAME	TYPE	TOP/ INLET ELEV.	INVERT ELEVATION			
			N	S	E	W
S-1	TYPE C INLET	22.60	-	-	-	18.55
S-2	TYPE C INLET	22.60	-	17.94	18.44	-
S-3	TYPE C INLET	22.60	17.60	17.60	18.22	-
S-4	TYPE C INLET	22.60	17.23	-	16.19	-
S-5	TYPE E INLET	22.50	-	-	16.13	16.13
S-6	TYPE E INLET	22.50	-	15.92	-	15.92
S-7	MES	15.82	-	-	-	-
S-8	TYPE C INLET	22.50	-	-	-	18.35
S-OUT-1	TYPE E INLET	23.00	-	-	19.50	-
S-OFF-1	MES	19.35	-	-	-	-
S-ROW-1	MES	18.80	-	-	-	-
S-ROW-2	MES	19.10	-	-	-	-
S-D-1	MES	23.05	-	-	-	-
S-D-2	MES	23.20	-	-	-	-

STORM PIPE TABLE					
NAME	FROM	TO	SIZE	LENGTH	MATERIAL
P-1	S-1	S-2	15"	42'	RCP
P-2	S-2	S-3	15"	196'	RCP
P-3	S-3	S-4	24"	213'	RCP
P-4	S-4	S-5	24"	105'	RCP
P-5	S-5	S-6	36"	204'	RCP
P-6	S-6	S-7	36"	97'	RCP
P-8	S-8	S-3	15"	40'	RCP
P-OUT-1	S-OUT-1	S-OFF-1	18"	16'	RCP
P-ROW-1	S-ROW-1	S-ROW-2	18"	35'	RCP
P-D-1	S-D-1	S-D-2	15"	28'	RCP



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F			
E			
D			
C	LA	01/17/20	Revised per Nassau County Comments
B	LA	12/19/19	Revised per Nassau County Comments
A	LA	10/01/19	Nassau County Submittal
No.	By	Date	Revision

Scale: 1" = 50'
 Project Mgr: AG
 Designed by: AG
 Drawn by: LA
 QAQC: NG

Gillette & Associates, Inc.
 20 South 4th Street
 Fernandina Beach, FL 32034
 Certificate of Authorization No. 9332
 DO NOT SCALE THIS DRAWING - DIMENSIONS AND NOTES TAKE PREFERENCE. DRAWING IS REDUCED IF LESS THAN 22" x 34"

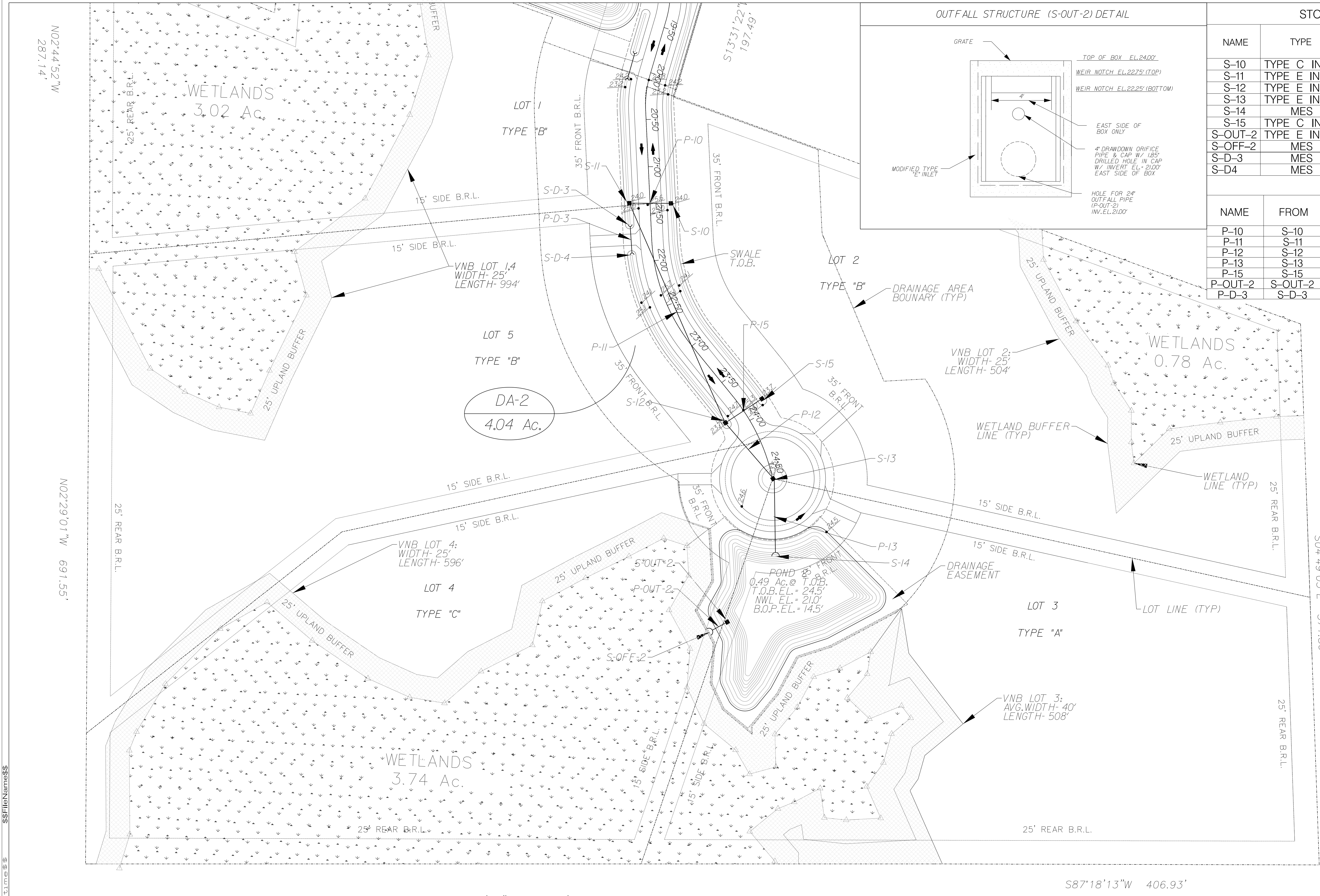
G & A
 GILLETTE & ASSOCIATES, INC.
 20 SOUTH 4TH STREET
 FERNANDINA BEACH, FL 32034
 PHONE: (904) 261-8819

LEM TURNER 40, LLC.

LEM TURNER ROADWAY

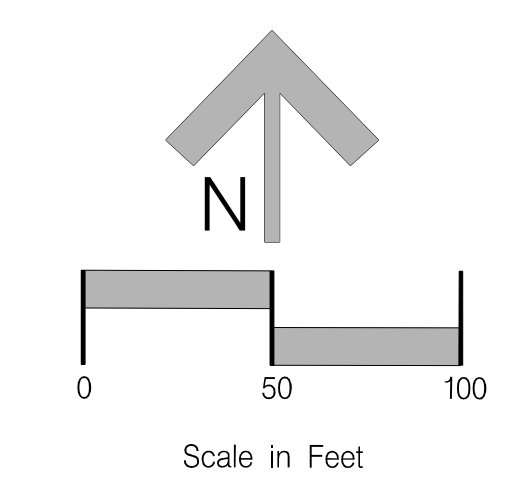
NORTH DRAINAGE PLAN

Sheet No. DR-1
 7 of 8
 Issue Date: October 1, 2019
 Project No. 19-10-24
 Registered Professional



NAME	TYPE	TOP/ INLET ELEV.	INVERT ELEVATION			
			N	S	E	W
S-10	TYPE C INLET	24.00	-	-	-	19.45
S-11	TYPE E INLET	24.00	-	18.37	19.37	-
S-12	TYPE E INLET	23.75	18.12	18.12	19.04	-
S-13	TYPE E INLET	23.50	18.04	18.04	-	-
S-14	MES	17.97	-	-	-	-
S-15	TYPE C INLET	23.75	-	-	-	19.12
S-OUT-2	TYPE E INLET	24.00	-	-	-	21.00
S-OFF-2	MES	20.85	-	-	-	-
S-D-3	MES	22.60	-	-	-	-
S-D-4	MES	22.75	-	-	-	-

NAME	FROM	TO	SIZE	LENGTH	MATERIAL
P-10	S-10	S-11	24"	44'	RCP
P-11	S-11	S-12	36"	251'	RCP
P-12	S-12	S-13	36"	76'	RCP
P-13	S-13	S-14	36"	76'	RCP
P-15	S-15	S-12	24"	44'	RCP
P-OUT-2	S-OUT-2	S-OFF-2	18"	16'	RCP
P-D-3	S-D-3	S-D-4	15"	28'	RCP



K			
J			
I			
H			
G			
F			
E			
D			
C	LA	01/17/20	Revised per Nassau County Comments
B	LA	12/19/19	Revised per Nassau County Comments
A	LA	10/01/19	Nassau County Submittal
No.	By	Date	Revision

Scale: 1" = 50'

Project Mgr: AG

Designed by: AG

Drawn by: LA

QAQC: NG

Gillette & Associates, Inc.
20 South 4th Street
Fernandina Beach, FL 32034

Certificate of Authorization No. 9332

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FERNANDINA BEACH, FL 32034
PHONE: (904) 261-8819

LEM TURNER 40, LLC.

LEM TURNER ROADWAY

SOUTH DRAINAGE PLAN

Sheet No. DR-2
8 of 8
Issue Date: October 1, 2019
Project No. 19-10-24
Registered Professional