



ITEM NUMBER	SUMMARY OF ROADWAY ITEMS	UNIT	QUANTITY
101 1	MOBILIZATION	LS	1
0102 1	MAINTENANCE OF TRAFFIC	LS	1
0102 60	WORK ZONE SIGN	ED	2,760
0102 74 2	BARRICADE, TEMPORARY, TYPE III, 6'	ED	720
0102 77	HIGH INTENSITY FLASHING LIGHTS, TEMP, TYPE B	ED	1,320
0102 99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	240
0104 10 3	SEDIMENT BARRIER	LF	721
0104 11	FLOATING TURBIDITY BARRIER	LF	120
0110 1 1	CLEARING & GRUBBING	LS	1
0120 1	REGULAR EXCAVATION	CY	120
0120 6	EMBANKMENT	CY	78
0337 7 40	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FG-9.5, PG 76-22	TN	281.6
0400 1 2	CONCRETE CLASS I, ENDWALLS	CY	15.3
0415 1 1	REINF STEEL- ROADWAY	LB	1,072
0425 1521	INLETS, DT BOT, TYPE C, <10'	EA	6
0425 1524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	1
0425 1541	INLETS, DT BOT, TYPE D, <10'	EA	2
0425 2 41	MANHOLES, P-7, <10'	EA	1
0425 2 71	MANHOLES, J-7, <10'	EA	1
0425 2 91	MANHOLES, J-8, <10'	EA	5
0425 2 92	MANHOLES, J-8, >10'	EA	5
0430 94 1	DESILTING PIPE, 0 - 24"	LF	44
0430174115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD	LF	48
0430175118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" S/CD	LF	176
0430175124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24" S/CD	LF	336
0430175136	PIPE CULVERT, OPT MATERIAL, ROUND, 36" S/CD	LF	1,768
0430602125	U-ENDWALL, WITH GRATE, STD 260, 1:4 SLOPE, 18"	EA	2
0430602129	U-ENDWALL, WITH GRATE, STD 260, 1:4 SLOPE, 24"	EA	1
0522 2	SIDEWALK CONCRETE, 6" THICK	SY	316
0530 1	RIPRAP, SAND-CEMENT	CY	27
0555 1 6	DIRECTIONAL BORE, 36" TO < 48"	LF	30
0570 1 2	PERFORMANCE TURF, SOD	SY	7,849
0700 20 40	SINGLE POST SIGN, RELOCATE	AS	10
0705 10 2	OBJECT MARKER, TYPE 2	EA	18
0710 11125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	LF	36

REVISIONS		ENGINEER OF RECORD:	
DATE	DESCRIPTION	DRAWN BY	INITIAL
		B.A.W.	
		C.M.C.	
		CHECKED BY	
		DESIGN BY	
		D.E.M.	
		CHECKED BY	
		J.R.	
		DATE	
		7/06/11	



REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
1427 N. Bronough Street - Tallahassee, FL 32303
PHONE: (850) 894-4361 - FAX: (850) 606-1501



LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

SUMMARY OF PAY ITEMS	SHEET NO.
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	1

GENERAL NOTES
=====

1. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN, UNLESS OTHERWISE NOTED.
2. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE STATE ONE CALL OF FLORIDA (1-800-432-4770) AND UTILITY OWNERS LISTED BELOW IN TWO BUSINESS DAYS (OR 10 DAYS IF DIGGING UNDER WATER) IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

UTILITY OWNERS:

COMPANY	CONTACT	TELEPHONE NUMBERS
EMBARQ	MR. THOMAS DUGGAR	(850) 599-1444
TALQUIN ELECTRIC	MR. JEREMY NELMS	(850) 627-7651
MCI COMMUNICATION SERVICES	MR. CHARLES BRUNICK	(850) 265-3652
COMCAST CABLE	MR. IRVIN JENKINS	(850) 574-4060

3. ANY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE COUNTY SURVEYOR, WITHOUT DELAY, BY TELEPHONE.
4. THE CONTRACTOR SHALL NOT BRING ANY HAZARDOUS MATERIALS ONTO THE PROJECT. SHOULD THE CONTRACTOR REQUIRE SUCH FOR PERFORMING THE CONTRACTED WORK, THE CONTRACTOR SHALL REQUEST, IN WRITING, WRITTEN PERMISSION FROM THE ENGINEER. THE CONTRACTOR SHALL PROVIDE THE ENGINEER WITH A COPY OF THE MATERIAL SAFETY DATA SHEET (MSDS) FOR EACH HAZARDOUS MATERIAL PROPOSED FOR USE. BECAUSE STATE LAW DOES NOT TREAT PETROLEUM PRODUCTS THAT ARE PROPERLY CONTAINERIZED AND INTENDED FOR EQUIPMENT USE AS A HAZARDOUS MATERIAL, SUCH PRODUCTS DO NOT NEED A MSDS SUBMITTAL. ANY KNOWN OR SUSPECTED HAZARDOUS MATERIAL FOUND ON THE PROJECT BY THE CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE COUNTY, WHO SHALL DIRECT THE CONTRACTOR TO PROTECT THE AREA OF KNOWN OR SUSPECTED CONTAMINATION FROM FURTHER ACCESS. THE COUNTY WILL ARRANGE FOR INVESTIGATION, IDENTIFICATION, AND REMEDIATION OF THE HAZARDOUS MATERIAL. THE CONTRACTOR SHALL NOT RETURN TO THE AREA OF CONTAMINATION UNTIL APPROVAL IS PROVIDED BY THE COUNTY.
5. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY PRIOR TO PLACEMENT. ANY SOD WITH NOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE SHALL BE REJECTED FOR USE ON THE PROJECT.
6. ALL STAGING AREAS NOT SHOWN IN THE PLANS NEED TO BE APPROVED BY LEON COUNTY PUBLIC WORKS & GROWTH MANAGEMENT PRIOR TO CONSTRUCTION.
7. ALL SOD SHALL BE OVER SEEDED AT THE DIRECTION OF THE COUNTY. THE COST OF OVER SEEDING SHALL BE INCLUDED IN THE COST OF THE SOD.
8. THE CONTRACTOR SHALL FURNISH THE ENGINEER, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW AND MULCH MATERIALS ARE FREE OF NOXIOUS WEEDS, INCLUDING TROPICAL SODA APPLE.
9. DURING ALL NON-WORK HOURS, NO EQUIPMENT, VEHICLES OR MATERIALS SHALL BE STORED WITHIN THE ROADWAY. ALL STORAGE AND/OR STAGING AREAS USED SHALL BE APPROVED BY LEON COUNTY.
10. ANY EXISTING ROAD OR STREET NAME SIGN WHICH CONFLICTS WITH CONSTRUCTION SHALL BE TEMPORARILY RELOCATED AND KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES.
11. LANE CLOSURES SHALL NOT BE ALLOWED BETWEEN THE HOURS OF 7:00 AM AND 9:00 AM OR BETWEEN 4:00 PM AND 6:00 PM. UNLESS APPROVED BY LEON COUNTY DEPARTMENT OF PUBLIC WORKS.

12. ALL HAY BALES AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.
13. THE CONTRACTOR WILL RESTRICT PERSONNEL, THE USE OF EQUIPMENT AND THE STORAGE OF MATERIALS TO AREAS WITHIN THE LIMITS OF CONSTRUCTION AS NOTED ON THE PLAN SHEETS. ANY OFF-SITE STORAGE AREA WILL REQUIRE PRIOR REVIEW BY COUNTY STAFF.

14. EROSION CONTROL ITEMS ARE ESTIMATED FOR PREVENTION, CONTROL, ABATEMENT OF EROSION, SEDIMENTATION, AND WATER POLLUTION. THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE ENGINEER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

15. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.

16. ALL MILLED AREAS WILL BE COVERED WITH TYPE SP ASPHALT THE SAME DAY THAT MILLING OCCURS.

17. ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1988 (NAVD88) AND REFERENCED TO THE NATIONAL GEODETIC SURVEY (NGS) BENCHMARK PID NO. BEB07 WITH A PUBLISHED ELEVATION OF 245.18 FEET (NAVD88).

18. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THOSE LOCATIONS.

19. ALL MANHOLES SHALL HAVE 36" DIAMETER (2) PIECE COVERS, PER INDEX NO. 201. ALL INLETS SHALL HAVE STEEL GRATES.

20. CRITICAL TEMPORARY SHEET PILING MAY BE REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SIGNED AND SEALED CRITICAL SHEET PILE DESIGN AND ANY REQUIRED SOIL INVESTIGATION.

21. ANY DISTURBED AREAS SHALL BE RECOMPACTED TO 95% OF PROCTOR AS DIRECTED BY ENGINEER AND COVER BY SOD.

22. TRAFFIC CONTROLS SHALL BE IN ACCORDANCE WITH ALL LEON COUNTY RULES AND REGULATIONS, THE PROJECT PLANS, AND AND THE CURRENT ADDITION OF THE FDOT DESIGN STANDARDS.

23. THE CONTRACTOR SHALL MAINTAIN INGRESS AND EGRESS TO ALL PROPERTIES.

24. ALL EXISTING FENCING THAT WILL BE DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE REMOVED AND REPLACED AT CONTRACTOR'S EXPENSE.

25. ALL STOP BARS AFFECTED BY CONSTRUCTION ACTIVITIES SHALL BE REPLACED FOLLOWING ASPHALT OVERLAY.

26. CONTRACTOR SHALL LIMIT CLEARING AND GRUBBING ACTIVITIES TO 300 FOOT SEGMENTS TO PREVENT EROSION.

27. TWO OBJECT MARKERS SHALL BE ADDED TO EACH DRAINAGE STRUCTURE WITHIN THE RIGHT-OF-WAY.

DATE	BY	DESCRIPTION	DRAWN BY	INITIAL	ENGINEER OF RECORD:	PROJECT NUMBER:	SHEET NO.
			B.A.W.		DANIELLE MARRERO, P.E. #64950	1007C	2
			C.M.C.				
			D.E.M.				
			J.R.				
			7/06/11				



REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292 FL 322803
1427 N. Bronough Street - Tallahassee, FL 32303
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LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: **LAKESIDE DRIVE DRAINAGE IMPROVEMENTS**

PAY ITEM FOOTNOTES
=====

- 0104-10-3 INCLUDES APPROXIMATELY 773 LF OF TREE PROTECTION BARRICADE.
- 0110-1-1 INCLUDES COST OF ALL TREE REMOVAL, INCLUDING GRINDING STUMPS. ALSO INCLUDES COST OF MAILBOX RELOCATION, IF NECESSARY.
- 0522-2 INCLUDES REMOVAL OF EXISTING CONCRETE DRIVEWAYS, INCLUDING CULVERTS (IF PRESENT).
- 0430-175-118 INCLUDES COST OF ALL ASPHALT REMOVAL, EXCAVATION, TRENCHING, SUITABLE FILL, EXISTING PIPE/STRUCTURE REMOVAL, AND PAVEMENT RESTORATION FOR TRENCHES. ALSO INCLUDES COST TO PLUG 25 LF OF EXISTING 18" RCP, PER INDEX NO. 280.
- 0430-175-124 INCLUDES COST OF ALL ASPHALT REMOVAL, EXCAVATION, TRENCHING, SUITABLE FILL, EXISTING PIPE/STRUCTURE REMOVAL, AND PAVEMENT RESTORATION FOR TRENCHES.
- 0430-175-136 INCLUDES COST OF ALL ASPHALT REMOVAL, EXCAVATION, TRENCHING, SUITABLE FILL, AND EXISTING PIPE/STRUCTURE REMOVAL, AND PAVEMENT RESTORATION FOR TRENCHES.
- 570-1-2 INCLUDES COST OF NORTH AMERICAN GREEN P300 OR APPROVED EQUAL, AS SHOWN ON BERM DETAIL.

SUMMARY OF INLET PROTECTION

STATION	OFFSET	LF
101+20.00	18.81' R	36
102+00.00	20.55' L	36
102+60.00	18.86' L	36
91+61.00	16.00' L	36
21+30.00	18.90' R	36
21+30.00	17.60' L	36
21+60.00	19.00' L	36
22+10.00	15.10' L	36
23+60.00	15.00' L	36
18+20.00	15.00' L	16
20+90.00	16.50' L	16
21+60.00	17.20' R	16
TOTAL		372

L - INDICATES LEFT OF & CONSTRUCTION
R - INDICATES RIGHT OF & CONSTRUCTION

SUMMARY OF SODDING

LOCATION STA. TO STA.	SIDE	P			FIELD BOOK REFERENCE
		L	W	SY	
18+00.00 TO 19+60.00	LT	160	26	462.3	
20+00.00 TO 23+00.00	LT	300	26	866.7	
20+60.00 TO 21+80.00	RT	120	30	400.0	
23+40.00 TO 27+80.00	LT	440	26	1,271.2	
100+20.00 TO 104+40.00	LT	410	36	1,640.0	
306+60.00 TO 308+30.00	LT	170	34	642.2	
308+60.00 TO 314+50.00	LT	590	30	1,966.7	
500+20.00 TO 502+00.00	LT	180	30	600.0	
TOTAL				7,850	


PLACEMENT OF SILT FENCE

STATION	OFFSET	LENGTH (FT)	REMARKS
18+10	11' LT TO 18' LT	7	
19+20	12' LT TO 28' LT	16	
20+60	12' LT TO 28' LT	16	
20+80	12' RT TO 22' RT	10	
21+10	12' LT TO 28' LT	10	
21+70	12' RT TO 22' RT	16	
22+50	12' LT TO 28' LT	16	
27+57 TO 27+66	13' LT TO 23' LT	17	
100+80	12' LT TO 32' LT	20	
101+70	12' LT TO 32' LT	20	
102+05 TO 102+20	13' RT TO 13' RT	20	
102+20	12' LT TO 32' LT	20	
102+80	12' LT TO 32' LT	20	
500+17 TO 500+50	6' RT TO 10' RT	33	
500+48 TO 500+87	13' LT TO 11' LT	39	
500+60 TO 501+22	17' RT TO 22' RT	69	
TOTAL		349	


LT - INDICATES LEFT OF & CONSTRUCTION
RT - INDICATES RIGHT OF & CONSTRUCTION

DATE	BR	REVISIONS	DRAWN BY	INITIAL
		DESCRIPTION	B.A.W.	
			C.M.C.	
			DESIGN BY	D.E.M.
			CHECKED BY	J.R.
			DATE	7/06/11

ENGINEER OF RECORD:
DANIELLE MARRERO, P.E. #69450



REGISTE, SLIGER ENGINEERING, INC.
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1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C



LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

SUMMARY OF QUANTITIES	SHEET NO.
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	3

TECHNICAL REMOVAL OF TREES

STATION	OFFSET	DIA.	NUMBER OF TREE DEBITS
19+06.36	30.26 L	20"	8
20+19.09	17.65 L	46"	24
309+52.65	31.17 L	33"	16
TOTAL			48

L - INDICATES LEFT OF CONSTRUCTION
R - INDICATES RIGHT OF CONSTRUCTION

PHYSICAL REMOVAL OF TREES

STATION	OFFSET	DIA.	NUMBER OF TREE DEBITS
18+36.25	17.95 L	22"	8
18+89.72	17.44 L	18"	6
19+05.64	24.56 L	26"	10
19+35.88	25.04 L	20"	8
TOTAL			32

L - INDICATES LEFT OF CONSTRUCTION
R - INDICATES RIGHT OF CONSTRUCTION

NOTE:
1. TREE CREDIT/DEBIT REQUIREMENTS ARE FOUND IN THE LEON COUNTY CODE OF ORDINANCES SEC. 10-4.364

SUMMARY OF EARTHWORK

DESCRIPTION	CY	
	P	F
EMBANKMENT		
LIVINGSTON ROAD	78	
TOTAL EMBANKMENT	78	
EXCAVATION		
LIVINGSTON ROAD		120
TOTAL EXCAVATION		120

NOTE:

- EARTHWORK SHOWN ARE IN-PLACE VOLUMES. NO INCREASE OF DECREASE FOR CLEARING AND GRUBBING. NO SHRINKAGE OR SWELLING ADJUSTMENTS HAVE BEEN MADE.
- ALL ASSOCIATED COSTS OF DEWATERING AND FILTERING SHALL BE INCLUDED INTO THE PIPE COST.

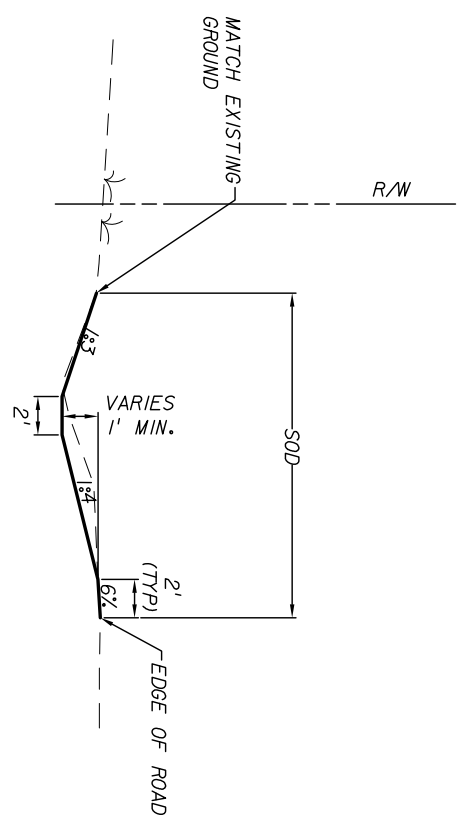
REVISIONS		DATE	BY
	DESCRIPTION		

ENGINEER OF RECORD:	INITIAL
DRAWN BY	B.M.W.
CHECKED BY	C.M.C.
DESIGN BY	D.E.M.
CHECKED BY	J.R.
DATE	7/06/11

REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292 FL 32303
1427 N. Bronough Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

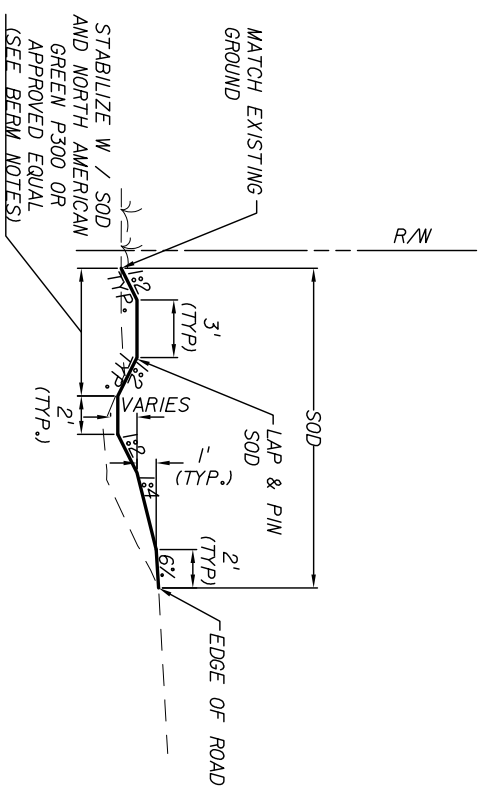
LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

SUMMARY OF QUANTITIES	SHEET NO.
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	4



TYPICAL SECTION
ELWELL ROAD

STA. 100+60 TO STA. 102+60
NOTE: SEE CROSS-SECTIONS FOR DITCH ELEVATIONS.

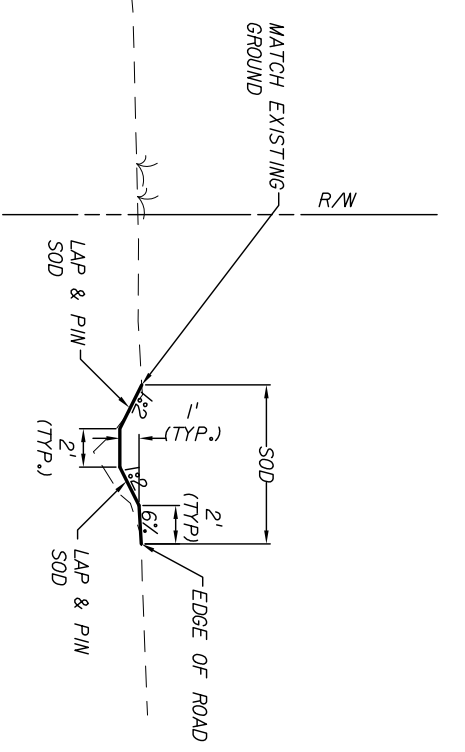


TYPICAL SECTION
LIVINGSTON ROAD (LEFT)

STA. 21+20 TO STA. 21+80
NOTE: SEE CROSS-SECTIONS FOR DITCH ELEVATIONS.

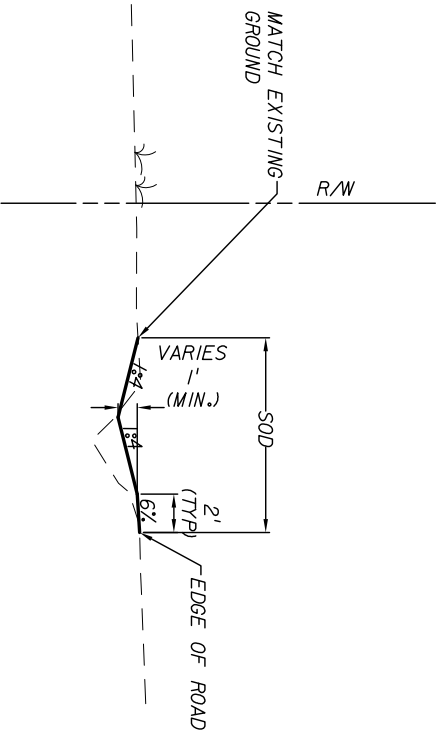
BERM NOTES:

1. BERM SHALL BE FILLED AND COMPACTED IN 6" INTERVALS. FILL MATERIAL SHALL BE PLASTIC SOIL - ASHTO A-2-5, A-2-6, A-4, A-5, A-6, A-7 (ALL WITH LL50).
2. EACH LIFT SHALL BE COMPACTED TO 95% MODIFIED PROCTOR.
3. ONE TEST PER LIFT PER 200 L.F. OF BERM WILL BE REQUIRED.
4. SCARIFY AND COMPACT BASE OF BERM.



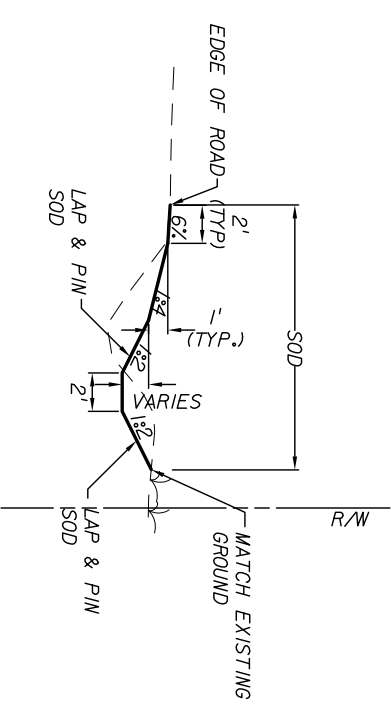
TYPICAL SECTION
LIVINGSTON ROAD (LEFT)

STA. 19+50 TO STA. 19+61
NOTE: SEE CROSS-SECTIONS FOR DITCH ELEVATIONS.





TYPICAL SECTION
LIVINGSTON ROAD (LEFT)

STA. 18+90 TO STA. 19+50
NOTE: SEE CROSS-SECTIONS FOR DITCH ELEVATIONS.



TYPICAL SECTION
LIVINGSTON ROAD (RIGHT)

STA. 21+20 TO STA. 21+50
NOTE: SEE CROSS-SECTIONS FOR DITCH ELEVATIONS.

REVISIONS		INITIAL	ENGINEER OF RECORD:
DATE	BY	DESCRIPTION	
		DRAWN BY: B.A.W.	REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT 1427 N. Bronough Street - Tallahassee, FL 32303 PHONE (850) 894-4521 - FAX (850) 606-1501 PROJECT NUMBER: 1007C
		CHECKED BY: C.M.C.	
		DESIGN BY: D.F.M.	
		CHECKED BY: J.R.	
		DATE: 7/06/11	
			
			
			LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501
TYPICAL SECTIONS			TYPICAL SECTIONS
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS			SHEET NO. 5

BEGIN ALIGNMENT 10 (LIVINGSTON ROAD)
 E 2028684.85
 N 541058.45

BEGIN ALIGNMENT 100 (ELWELL DRIVE)
 E 2028685.22
 N 542047.21

BEGIN ALIGNMENT 300 (WATERLINE DRIVE)
 E 2027703.20
 N 542275.65

BEGIN ALIGNMENT 400 (FULLER ROAD)
 E 2026724.41
 N 543249.34

BENCHMARK NO. 1
 E 2027991.8
 N 542903.52

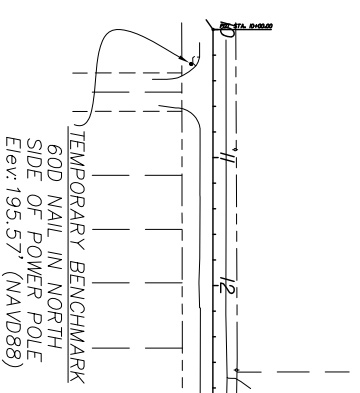
BENCHMARK NO. 2
 E 2028697.65
 N 542867.61

BENCHMARK NO. 3
 E 2028703.67
 N 542406.10

BENCHMARK NO. 4
 E 2028665.30
 N 542020.52

BENCHMARK NO. 5
 E 2028559.91
 N 542407.53

BENCHMARK NO. 6
 E 2028281.79
 N 542407.49



DATE	BY	DESCRIPTION	INITIAL
		DRAWN BY	B.A.W.
		CHECKED BY	C.M.C.
		DESIGN BY	D.E.M.
		CHECKED BY	J.R.
		DATE	7/06/11

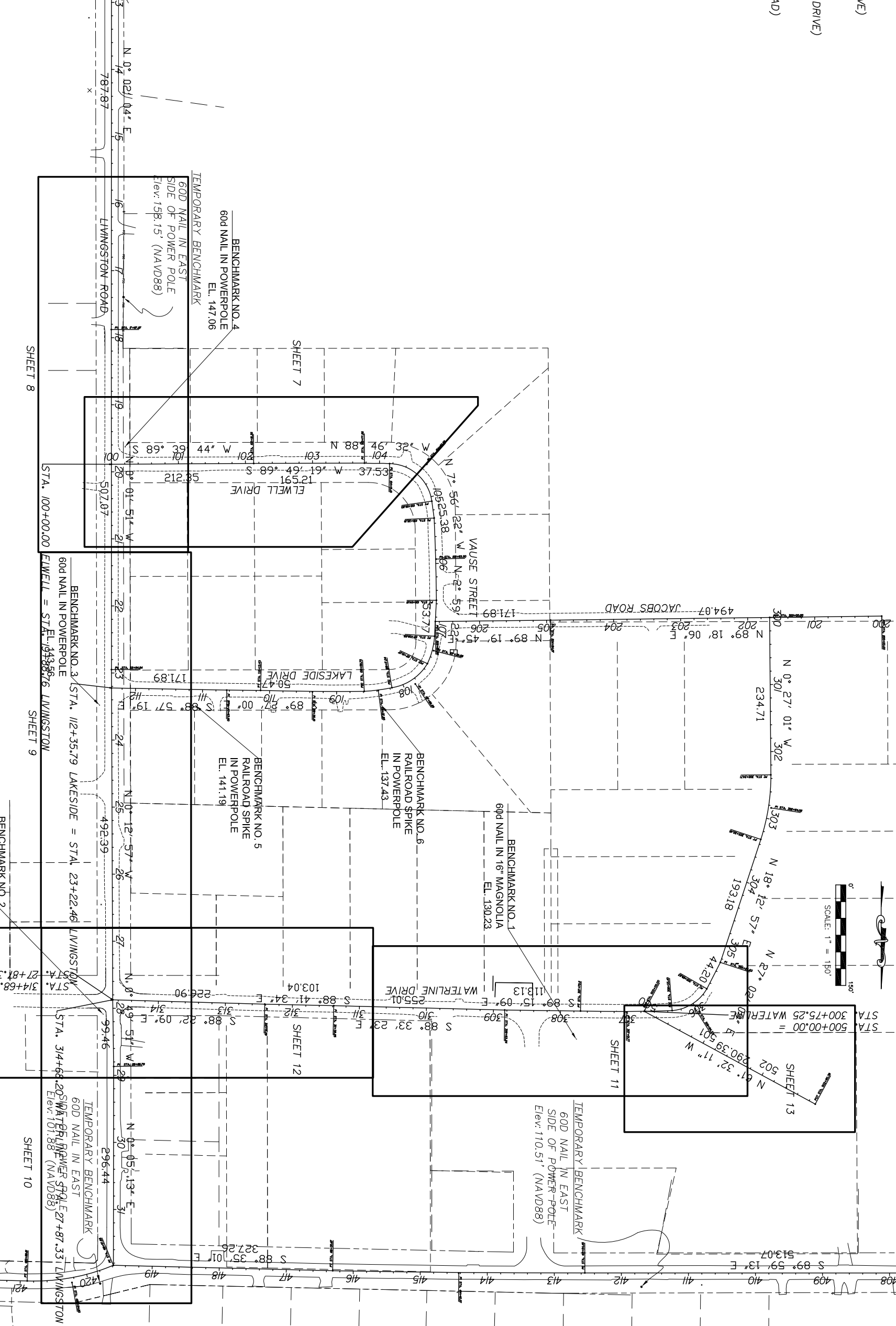
ENGINEER OF RECORD:
 DANIELLE MARRERO, P.E.
 P.E. #96450

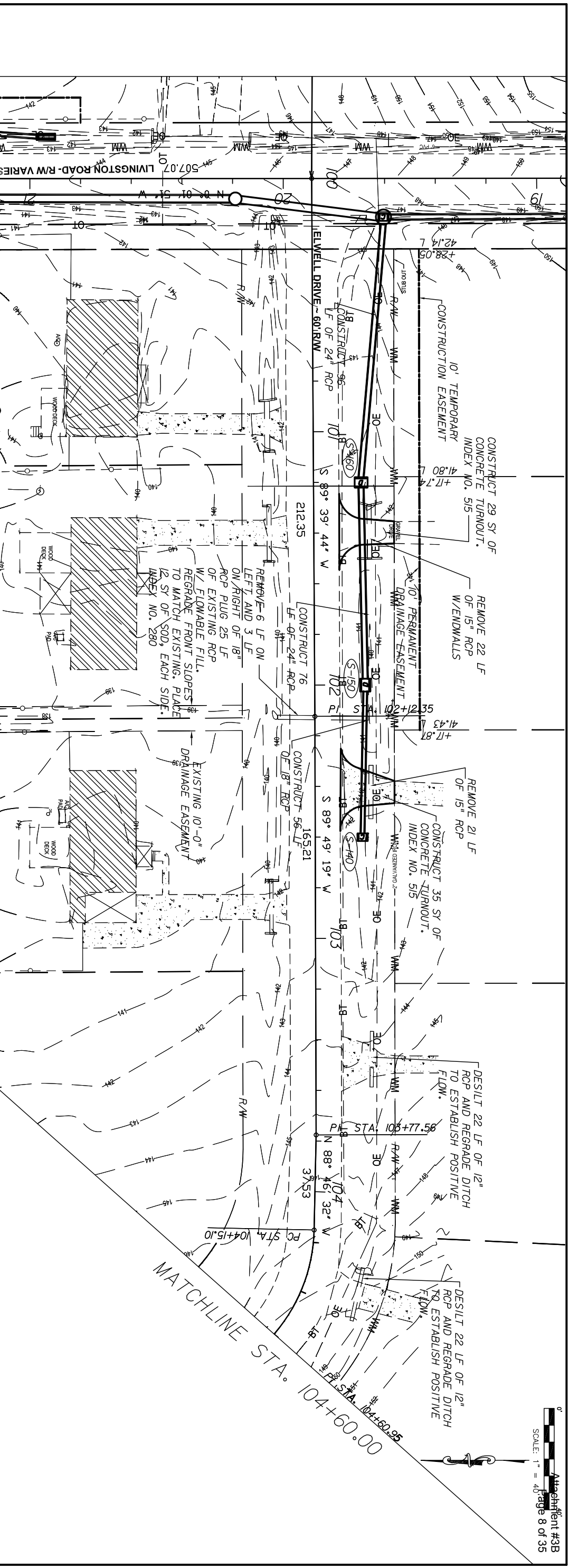
REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 1427 N. Broadway Street - Tallahassee, FL 32303
 PHONE: (850) 894-4321 - FAX: (850) 606-1501
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: **LAKESIDE DRIVE DRAINAGE IMPROVEMENTS**

SHEET NO. **6**





DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD
155.00				
150.00				
145.00				
140.00				
135.00				
130.00				
125.00				
120.00				

DATE	BY	DESCRIPTION	INITIAL
120.00			

DATE	BY	DESCRIPTION	INITIAL
120.00	B.A.W.	DRAWN BY	
	C.M.C.	CHECKED BY	
	D.E.M.	DESIGN BY	
	J.R.	CHECKED BY	
		DATE	7/26/11

DATE	BY	DESCRIPTION	INITIAL
120.00			

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 834-4321 - FAX: (850) 606-1501
 PROJECT NUMBER: 1007C

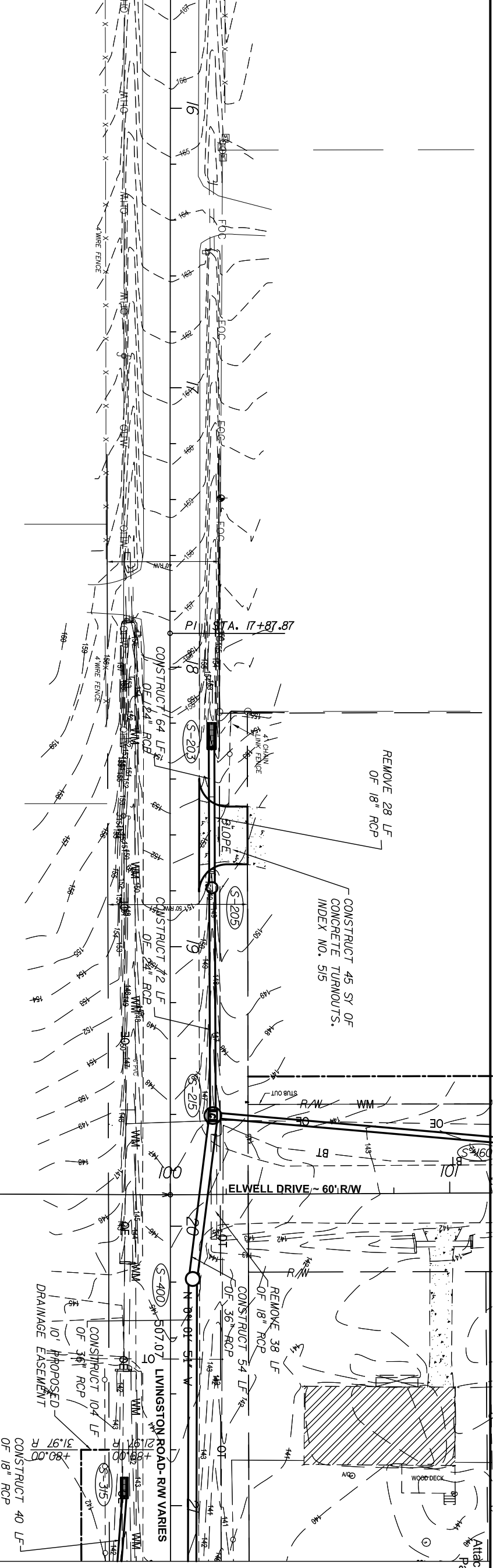
LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

PLAN & PROFILE
(ELWELL DRIVE)
DRAINAGE IMPROVEMENTS

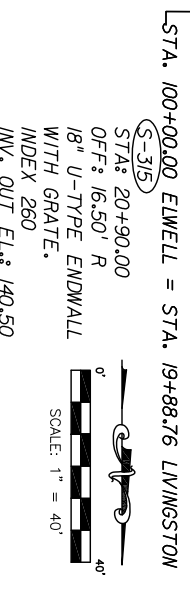
SCALE:
 1" = 40' HORIZONTAL
 1" = 10' VERTICAL

SHEET NO. **7**

MATCHLINE STA. 15+60.00



MATCHLINE STA. 21+20.00



DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD
130.00		STA. 16+00.00		
135.00				
140.00				
145.00				
150.00				
155.00				
160.00				
165.00				
170.00				
175.00				
180.00				
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220.00				
225.00				
230.00				
235.00				
240.00				
245.00				
250.00				
255.00				
260.00				
265.00				
270.00				
275.00				
280.00				
285.00				
290.00				
295.00				
300.00				

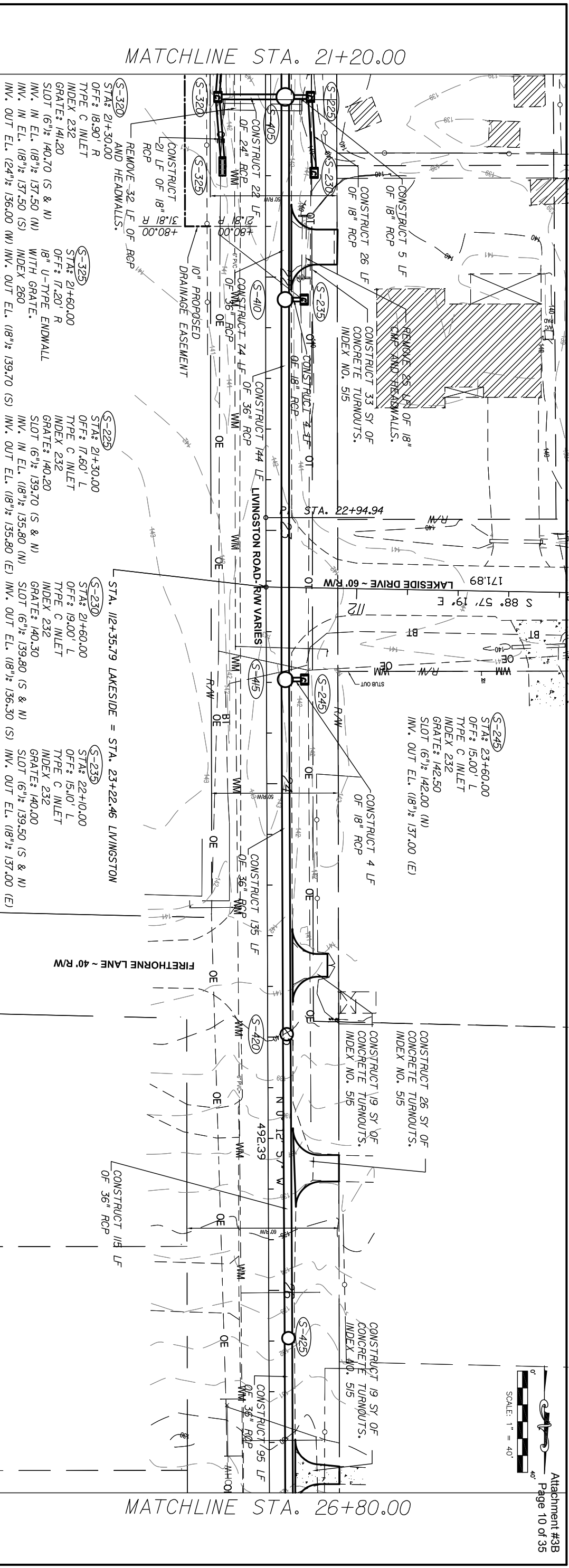
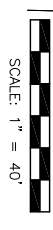
REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUÉE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: **LAKESIDE DRIVE DRAINAGE IMPROVEMENTS**

PLAN & PROFILE
(LIVINGSTON ROAD)

SHEET NO. **8**



MATCHLINE STA. 21+20.00

MATCHLINE STA. 26+80.00

STATION	DESCRIPTION	PIPE SIZE	LENGTH	TYPE	GRATE	INDEX	INVERT ELEVATION	OUTLET ELEVATION
150.00	CONSTRUCT 22 LF OF 24" RCP	24"	22	LF	INDEX 232	S-320	149.90	150.00
145.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-405	145.00	145.00
140.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-325	140.00	140.00
135.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-410	135.00	135.00
130.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-405	130.00	130.00
125.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-410	125.00	125.00
120.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-415	120.00	120.00
115.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-420	115.00	115.00
110.00	CONSTRUCT 36" RCP	36"	10	LF	INDEX 232	S-425	110.00	110.00

DATE	BR	DESCRIPTION	DATE	BR	DESCRIPTION
7/26/11		CHECKED BY D.E.M.	7/26/11		CHECKED BY D.E.M.
7/26/11		DESIGN BY D.E.M.	7/26/11		DESIGN BY D.E.M.
		DRAWN BY B.A.W.			DRAWN BY B.A.W.

DATE	REVISIONS
11/5/00	
120.00	
125.00	
130.00	
135.00	
140.00	
145.00	
150.00	

DATE	REVISIONS
11/5/00	
120.00	
125.00	
130.00	
135.00	
140.00	
145.00	
150.00	

REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (904) 834-4321 - FAX: (904) 606-1501
PROJECT NUMBER: 1007C

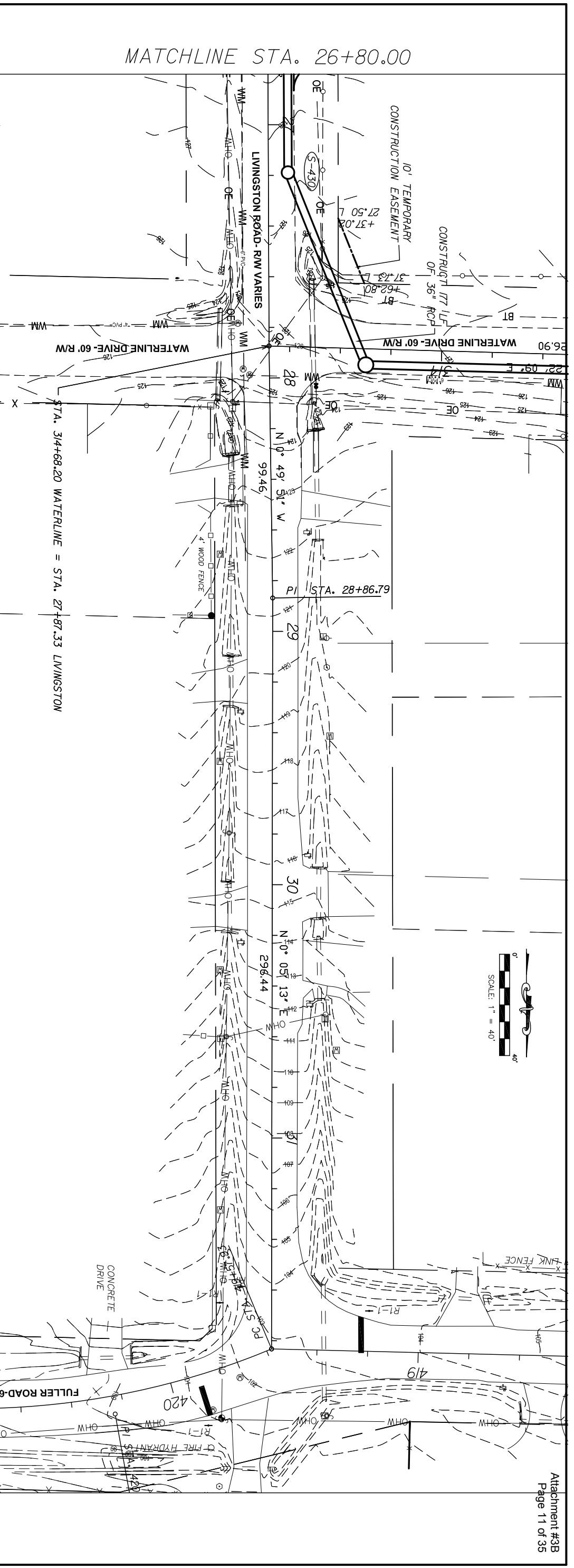
LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLHASSEE, FLORIDA 32308
PHONE (904) 606-1500 * FAX (904) 606-1501

PROJECT NAME: LAKESIDE DRIVE
DRAINAGE IMPROVEMENTS

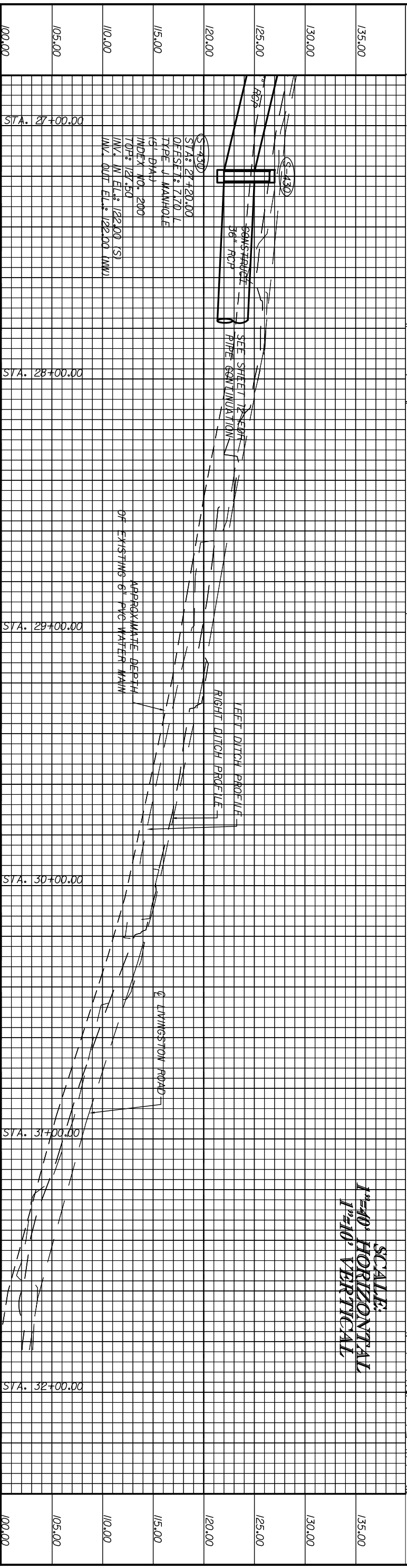
PLAN & PROFILE
LIVINGSTON ROAD

SCALE:
1"=40' HORIZONTAL
1"=10' VERTICAL

SHEET NO. 9



SCALE:
1"=40' HORIZONTAL
1"=10' VERTICAL



DATE	BY	REVISIONS	DESCRIPTION	DATE	BY	REVISIONS	DESCRIPTION
100.00							
105.00							
110.00							
115.00							
120.00							
125.00							
130.00							
135.00							

DATE	BY	REVISIONS	DESCRIPTION	DATE	BY	REVISIONS	DESCRIPTION
100.00							
105.00							
110.00							
115.00							
120.00							
125.00							
130.00							
135.00							

DATE	BY	REVISIONS	DESCRIPTION	DATE	BY	REVISIONS	DESCRIPTION
100.00							
105.00							
110.00							
115.00							
120.00							
125.00							
130.00							
135.00							

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292 FL 32203
 1427 N. Broadway Street - Tallahassee, FL 32303
 PHONE: (850) 894-4321 - FAX: (850) 606-1501
 PROJECT NUMBER: 1007C

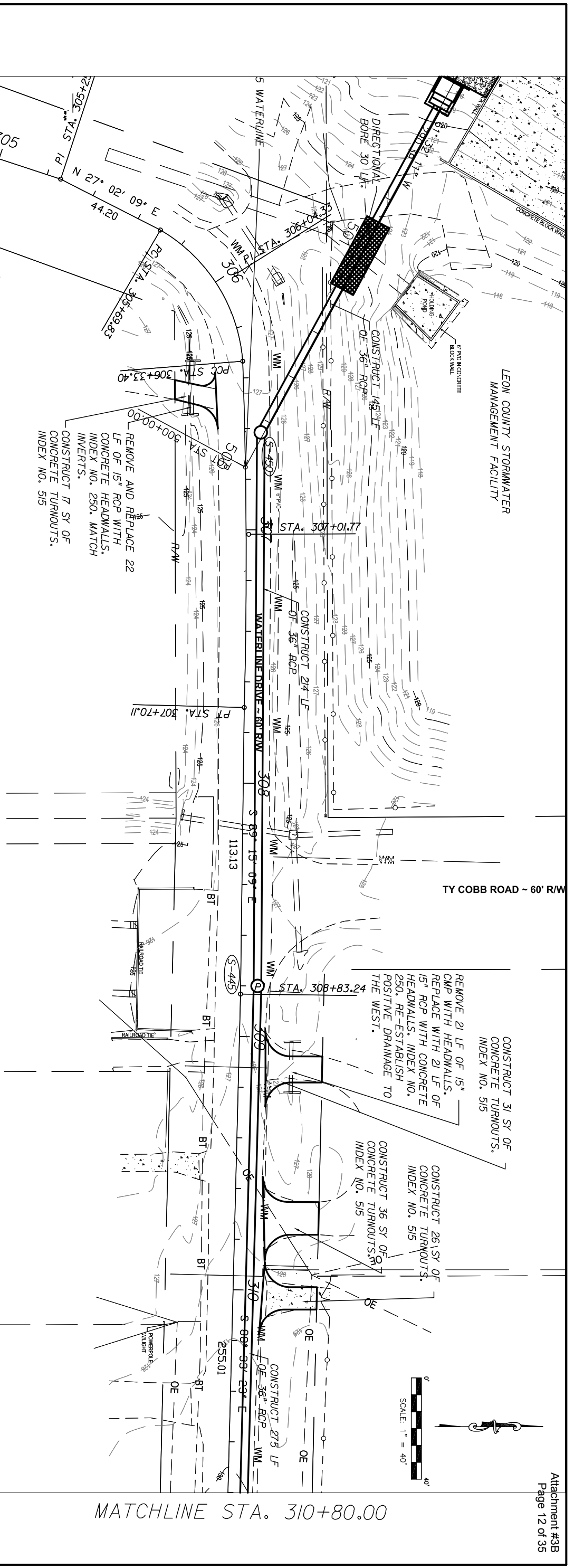
LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

PLAN & PROFILE
LIVINGSTON ROAD
 PROJECT NAME: **LAKESIDE DRIVE**
DRAINAGE IMPROVEMENTS

SHEET NO. **10**

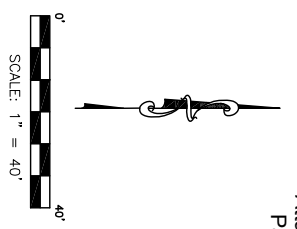
ENGINEER OF RECORD:
 DANIELLE MARRERO, P.E.
 P.E. #66450

DATE	BY	REVISIONS	DESCRIPTION	DATE	BY	REVISIONS	DESCRIPTION
100.00							
105.00							
110.00							
115.00							
120.00							
125.00							
130.00							
135.00							



LEON COUNTY STORMWATER
MANAGEMENT FACILITY

TY COBB ROAD - 60' R/W



MATCHLINE STA. 310+80.00

DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
105.00				DANIELLE MARRERO, P.E.
110.00				
115.00				
120.00				
125.00				
130.00				
135.00				
140.00				
105.00				

DATE	BY	DESCRIPTION	INITIAL
105.00			
110.00			
115.00			
120.00			
125.00			
130.00			
135.00			
140.00			
105.00			

DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
105.00				DANIELLE MARRERO, P.E.
110.00				
115.00				
120.00				
125.00				
130.00				
135.00				
140.00				
105.00				

DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
105.00				DANIELLE MARRERO, P.E.
110.00				
115.00				
120.00				
125.00				
130.00				
135.00				
140.00				
105.00				

SCALE:
1"=40' HORIZONTAL
1"=10' VERTICAL

PLAN & PROFILE
(WATERLINE DRIVE)
DRAINAGE IMPROVEMENTS

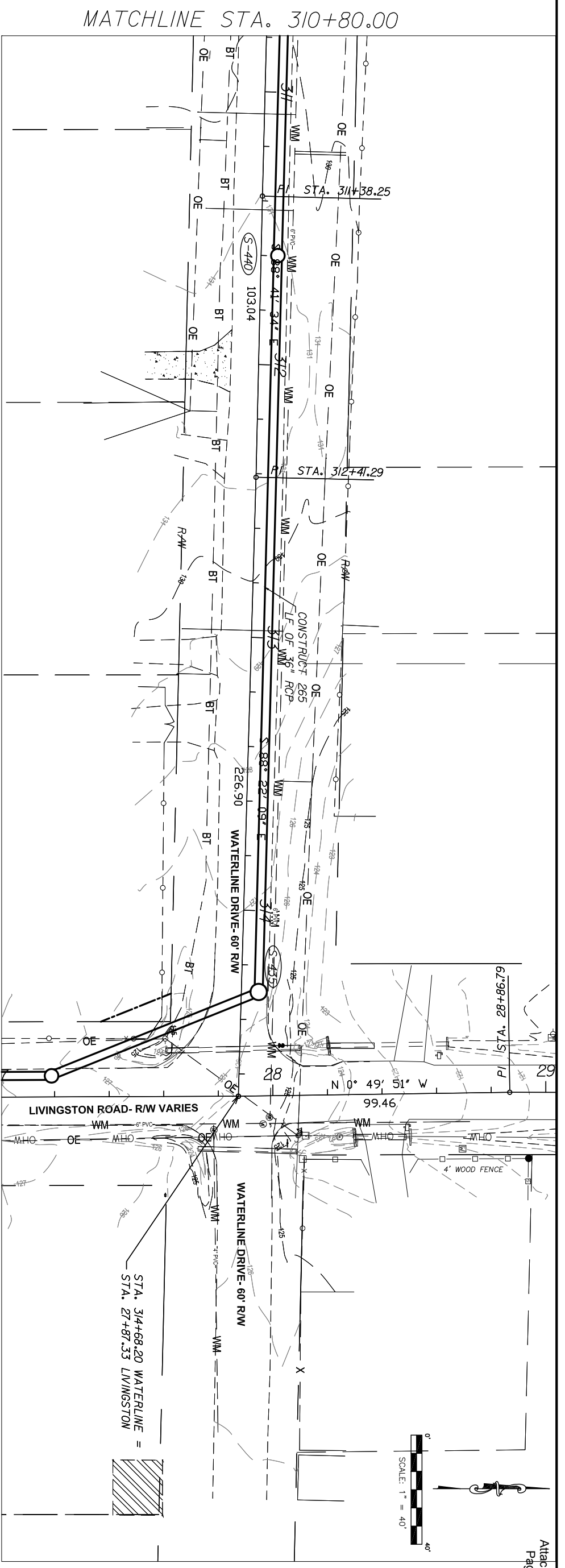


LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501



REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
105.00				DANIELLE MARRERO, P.E.
110.00				
115.00				
120.00				
125.00				
130.00				
135.00				
140.00				
105.00				



MATCHLINE STA. 27+00.00

MATCHLINE STA. 310+80.00


DATE	BY	REVISIONS	DESCRIPTION	INITIAL	ENGINEER OF RECORD	SHEET NO.
11/5/00		STA. 311+00.00				115.00
120.00		STA. 311+00.00	CONSTRUCT 36" RCP			120.00
125.00			APPROXIMATE DEPTH OF EXISTING 6" HVC WATER MAIN			125.00
130.00			CONSTRUCT 36" RCP			130.00
135.00			WATERLINE ROAD			135.00
140.00						140.00
145.00						145.00
150.00						150.00
150.00						150.00
145.00						145.00
140.00						140.00
135.00						135.00
130.00						130.00
125.00						125.00
120.00						120.00
115.00						115.00

(S-440)
STA. 311+60.00
OFF-SET: 7.30' L
TYPE J MANHOLE
(6" DIA.)
INDEX NO. 200
TOP EL.: 131.20
INV. IN EL. (36") : 118.50 (E)
INV. OUT EL. (36") : 118.50 (W)


(S-435)
STA. 314+30.00
OFF-SET: 7.40' L
TYPE J MANHOLE
(6" DIA.)
INDEX NO. 200
TOP EL.: 128.20
INV. IN EL. (36") : 121.00 (SE)
INV. OUT EL. (36") : 121.00 (W)

DRAWN BY	B.W.	CHECKED BY	C.M.C.	DESIGN BY	D.E.M.
CHECKED BY	J.R.	DATE	7/26/11	DATE	

ENGINEER OF RECORD:
DANIEL MARRERO, P.E. #46450



REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

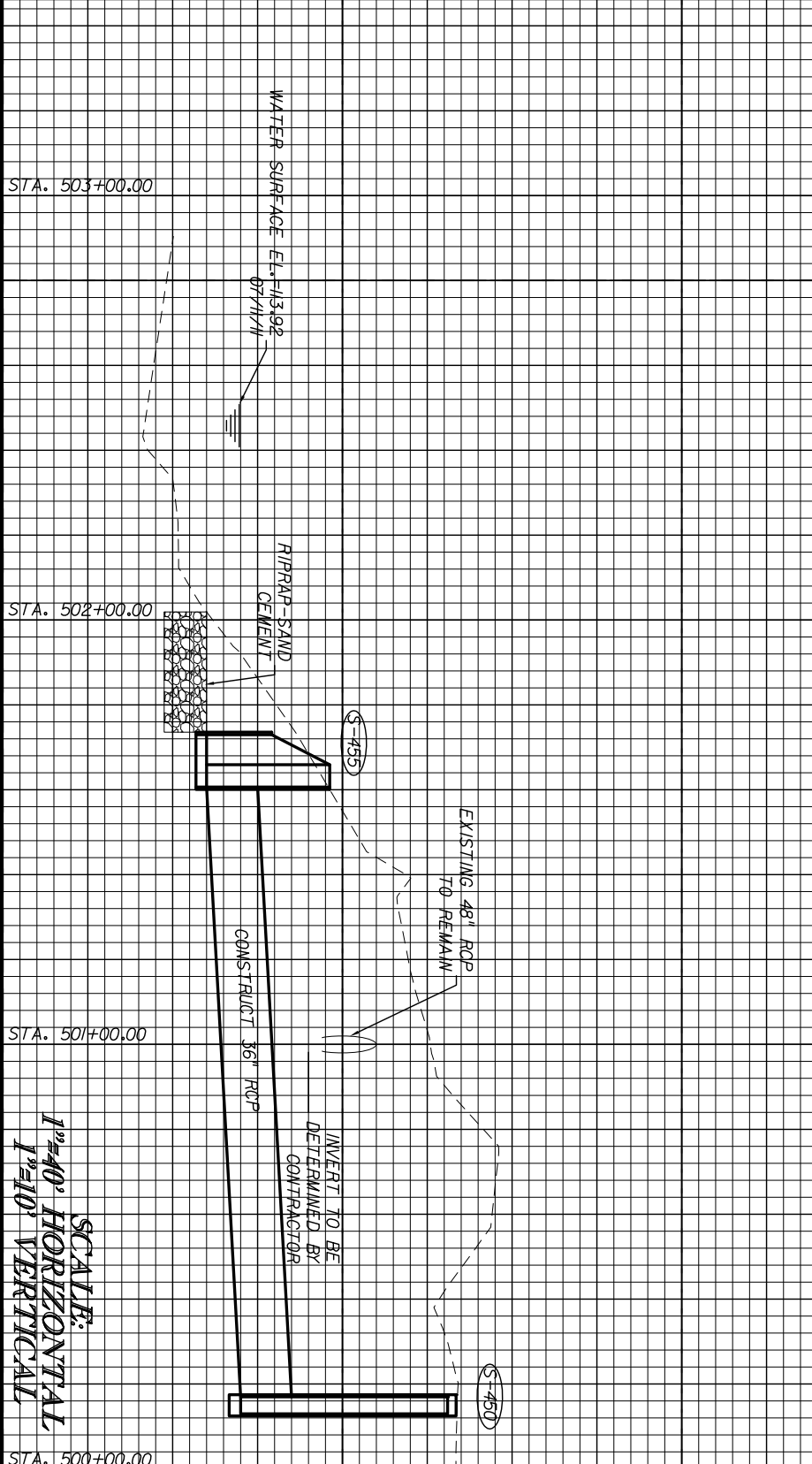
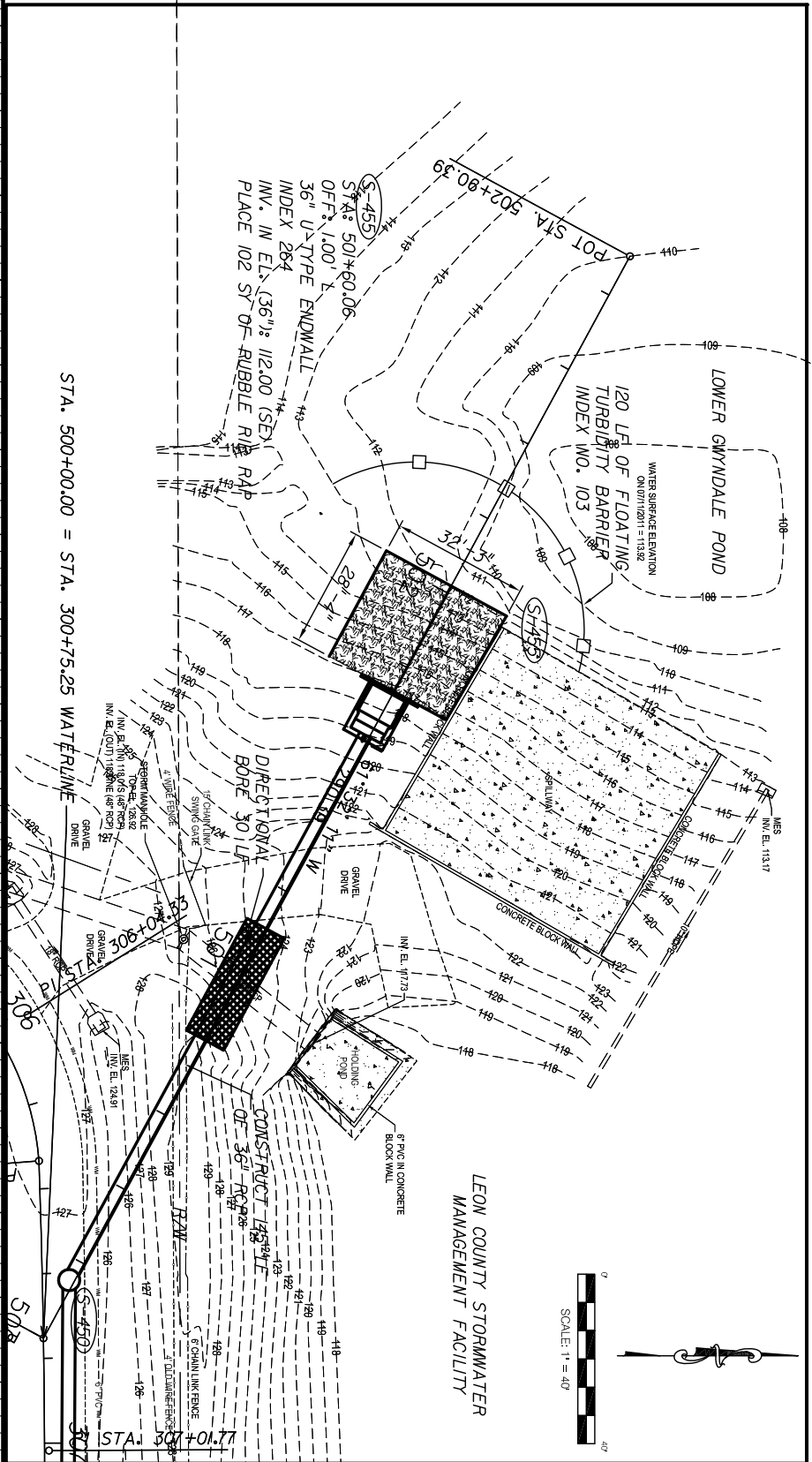


LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

PLAN & PROFILE
(WATERLINE DRIVE)
SCALE:
1"=40' HORIZONTAL
1"=10' VERTICAL

PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS

SHEET NO. 12



STATION	ELEVATION (FEET)
STA. 500+00.00	100.00
STA. 501+00.00	105.00
STA. 502+00.00	110.00
STA. 503+00.00	115.00
STA. 504+00.00	120.00
STA. 505+00.00	125.00
STA. 506+00.00	130.00

DATE	BY	DESCRIPTION

REVISIONS	DATE	BY	DESCRIPTION

ENGINEER OF RECORD:
DANIELLE MARRERO, P.E.
#46450

REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292 FL 32303
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

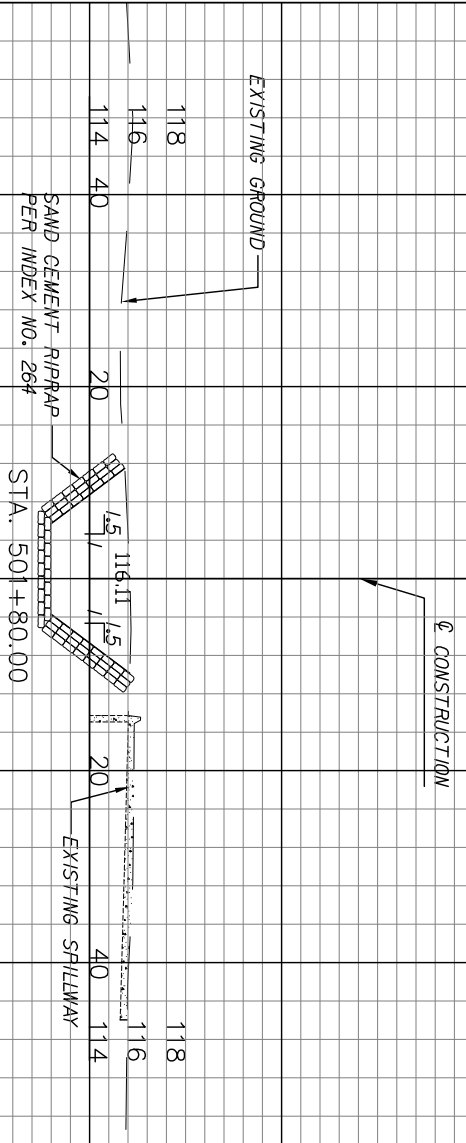
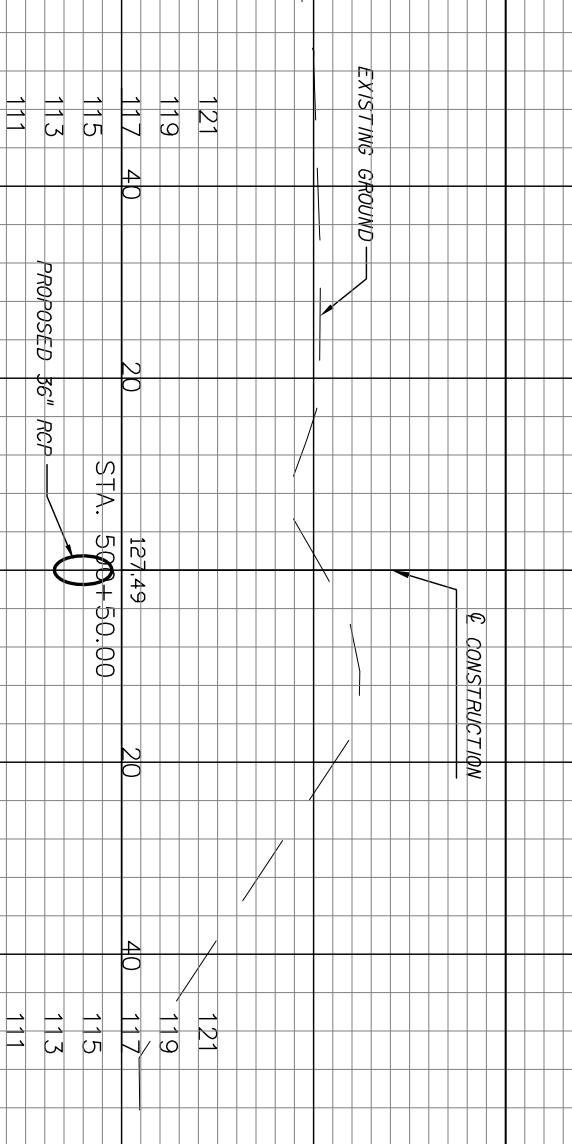
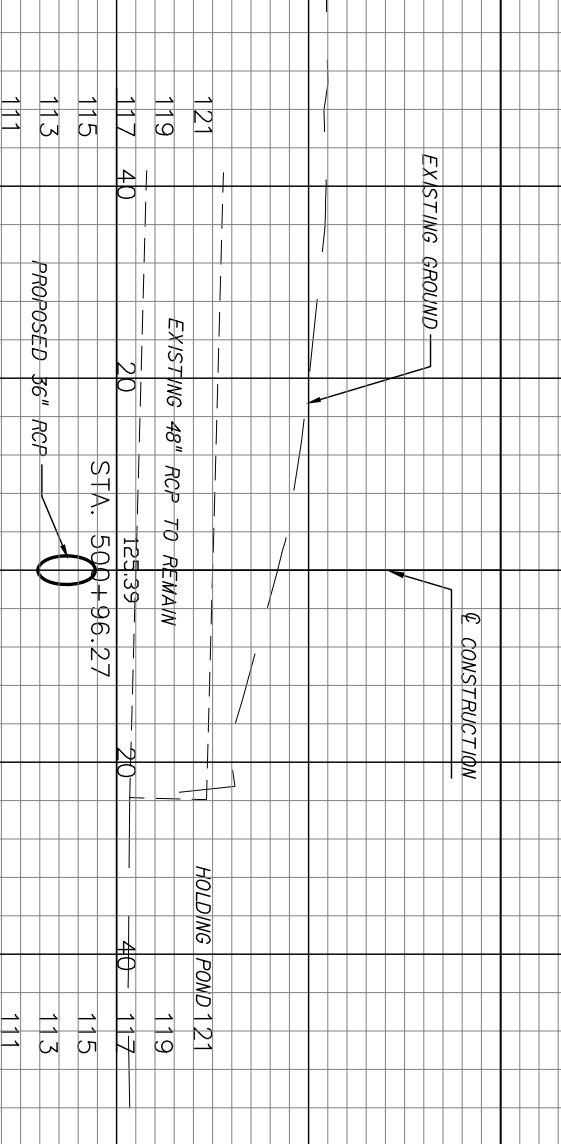
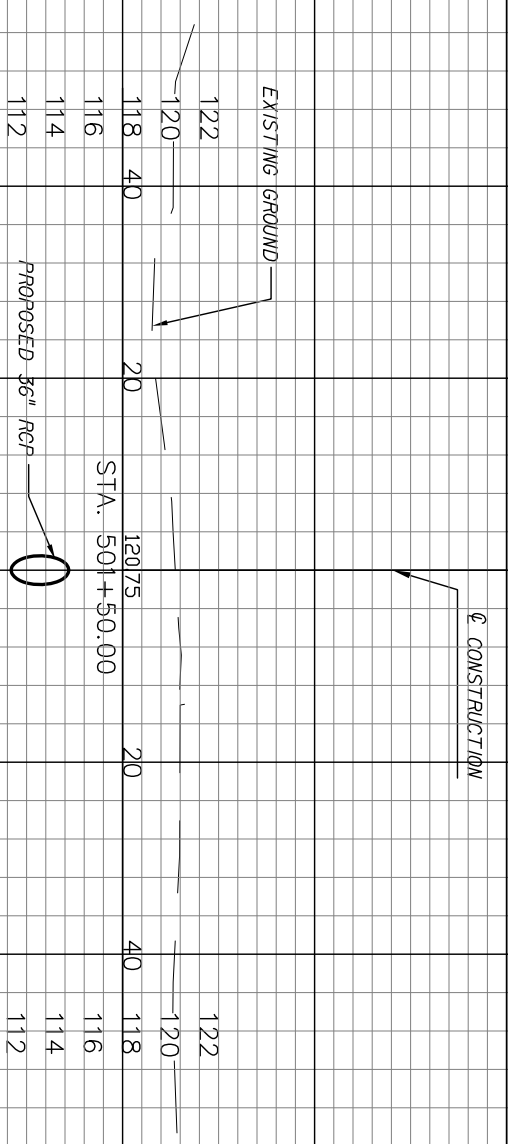
LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: LAKESIDE DRIVE
DRAINAGE IMPROVEMENTS

POND PLAN PROFILE

SHEET NO. 13

SCALE:
1"=40' HORIZONTAL
1"=10' VERTICAL

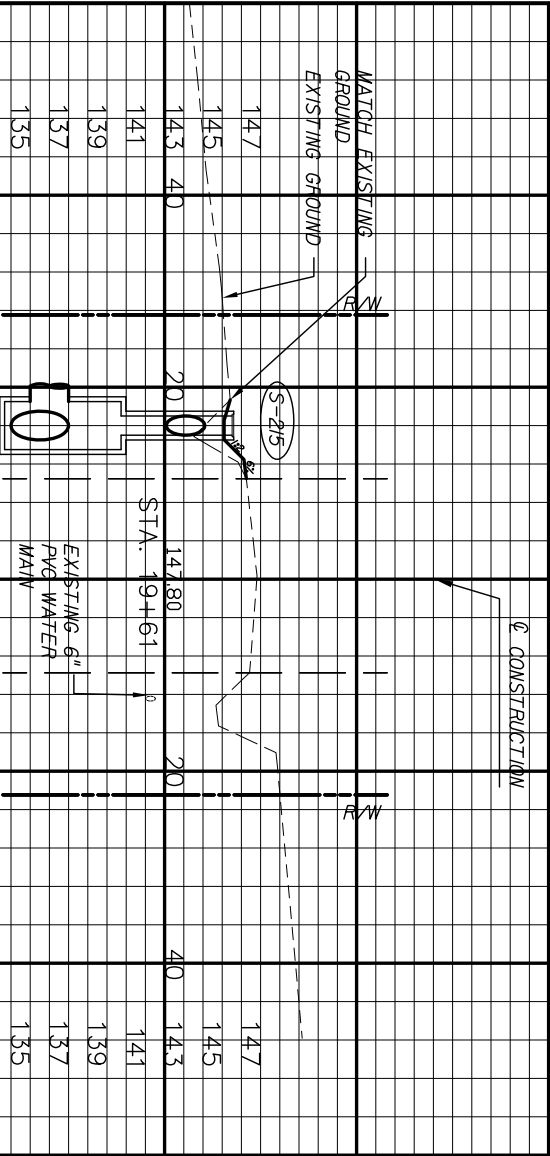


REVISIONS		ENGINEER OF RECORD:	
DATE	DESCRIPTION	INITIAL	

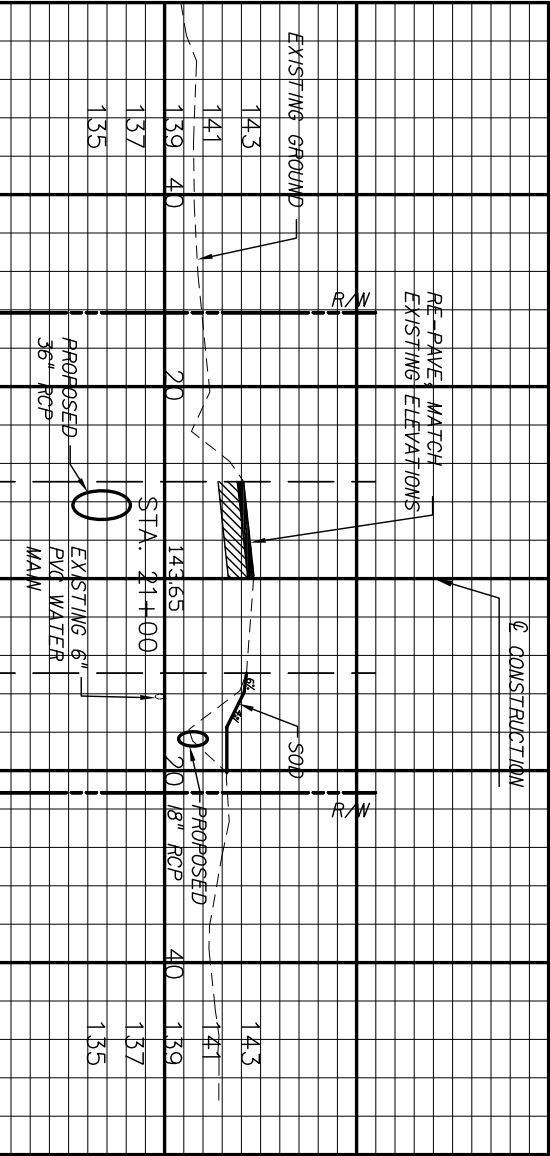
REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

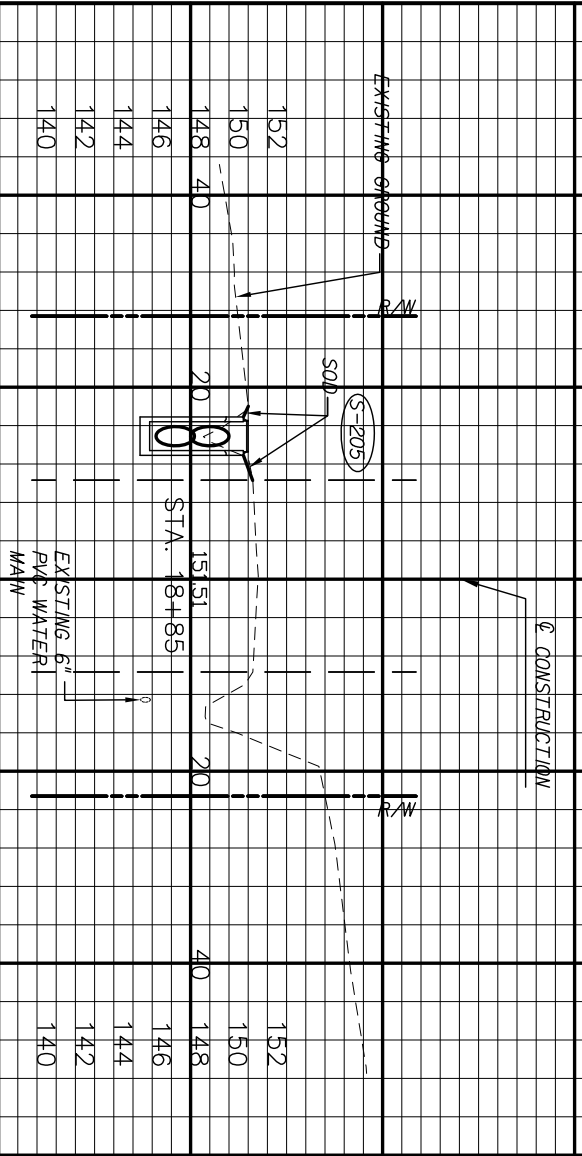
POND CROSS SECTIONS
 PROJECT NAME: **LAKESIDE DRIVE DRAINAGE IMPROVEMENTS**
 SHEET NO. **14**



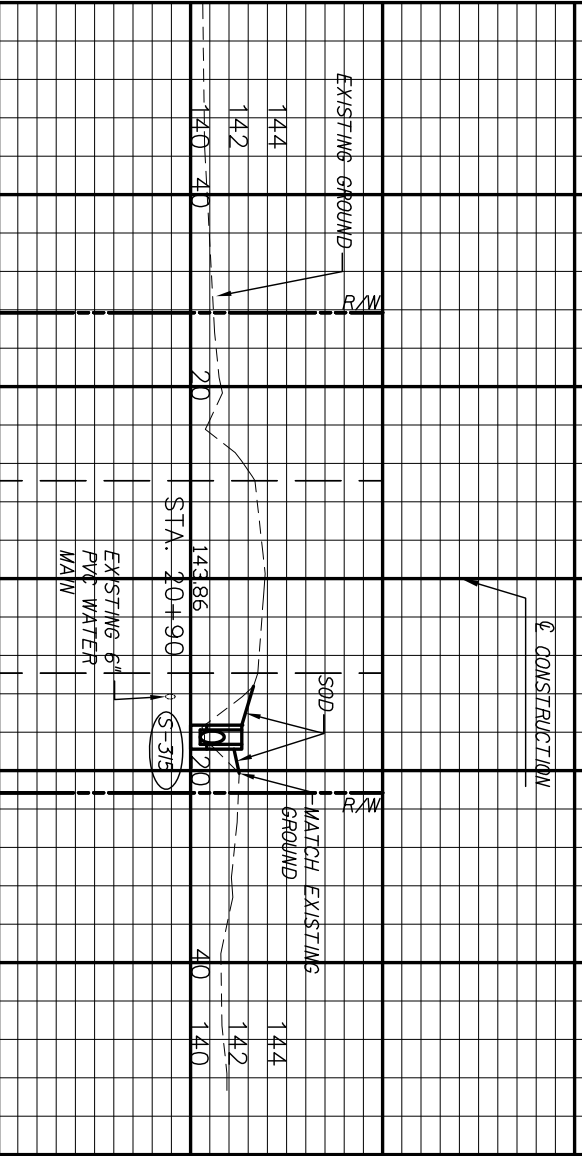
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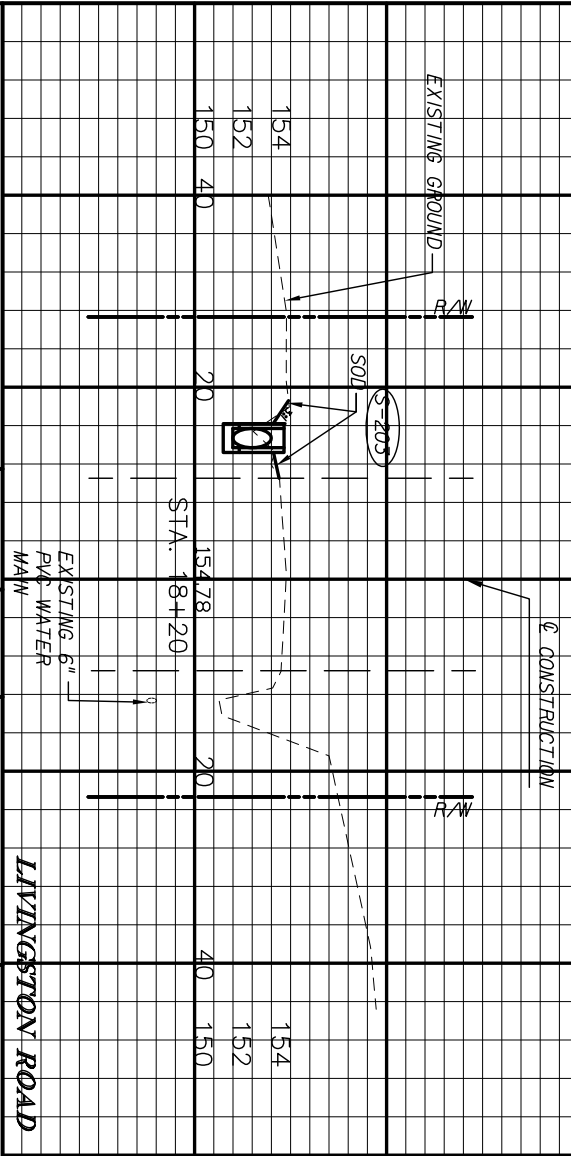
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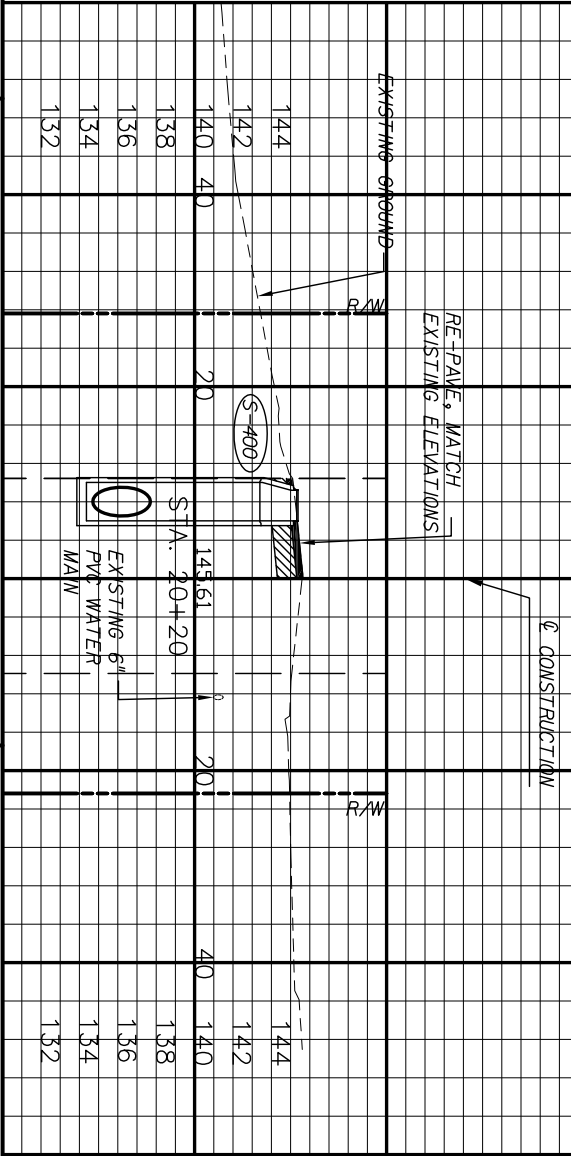
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140	140	140	140



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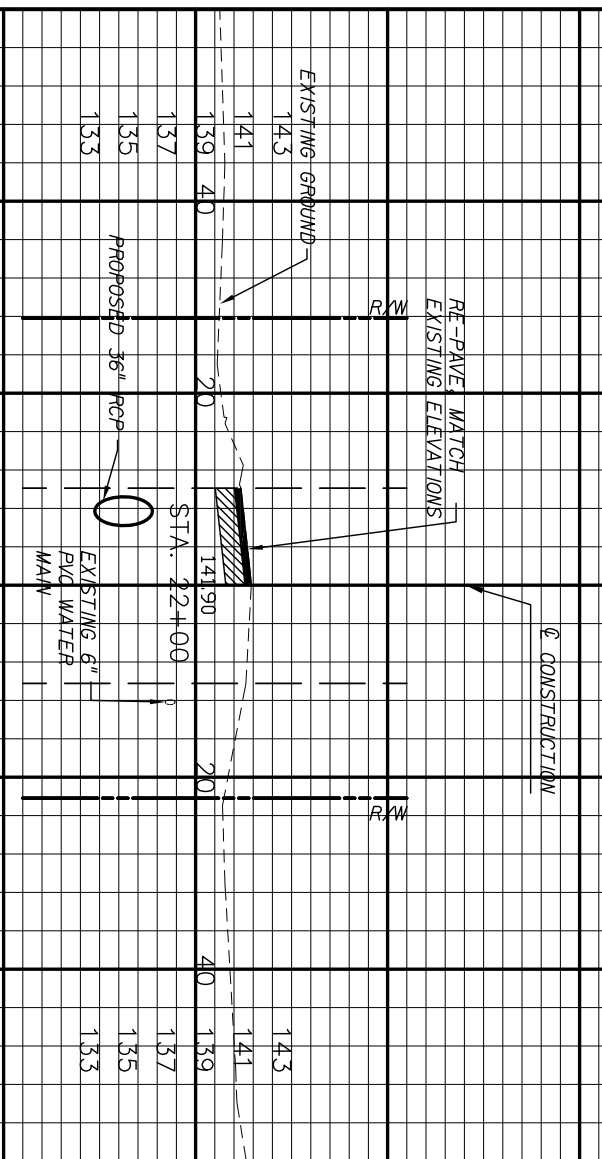
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DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
				DANIELLE MARRERO, P.E.

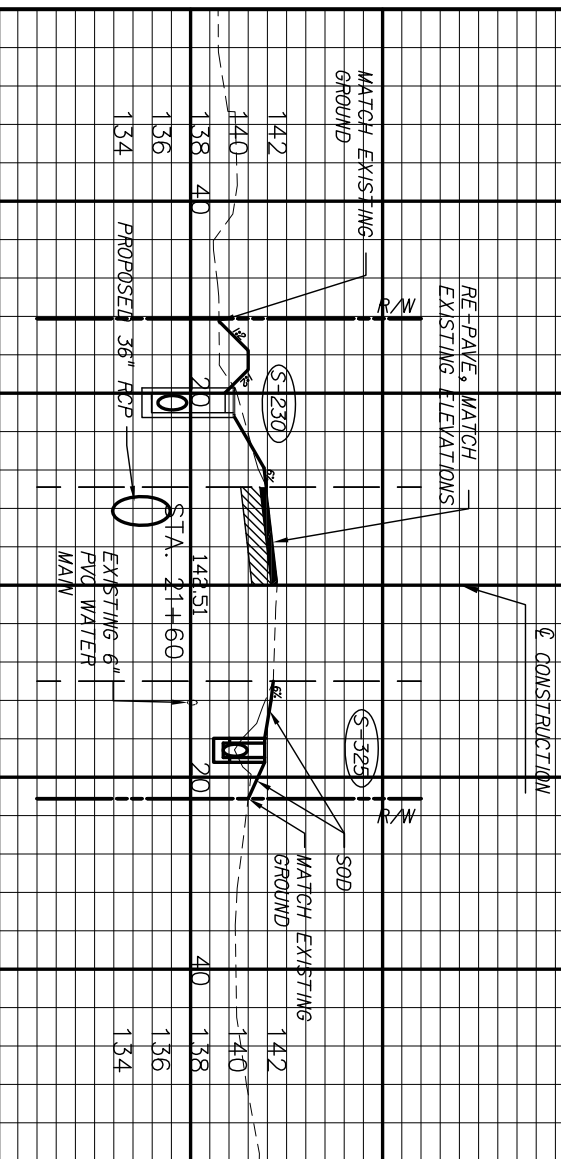
REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

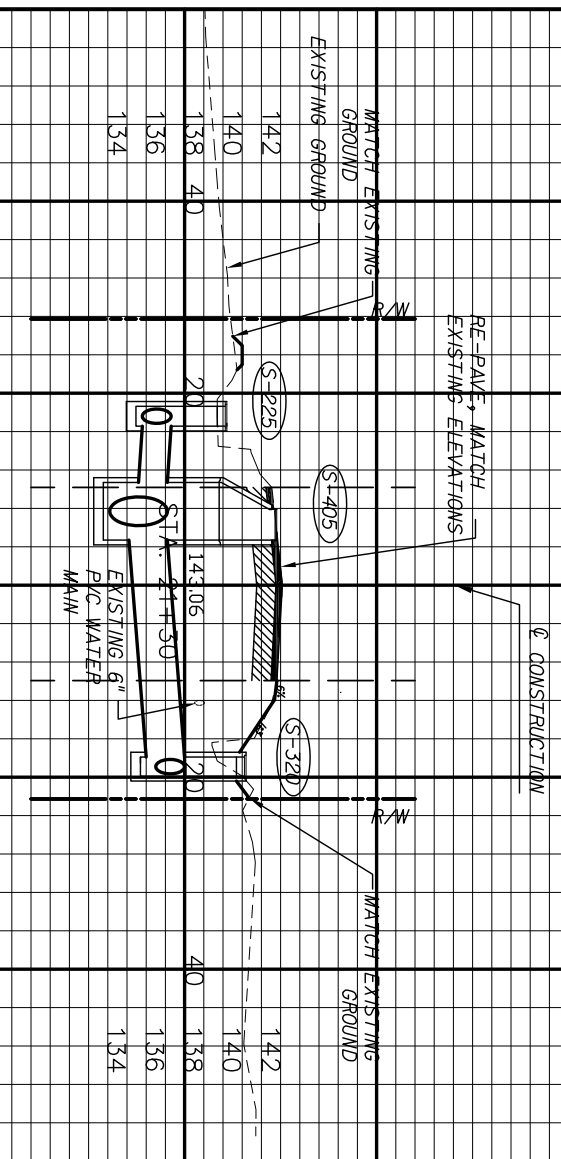
PROJECT NAME:	LAKESIDE DRIVE DRAINAGE IMPROVEMENTS
SHEET NO.	15



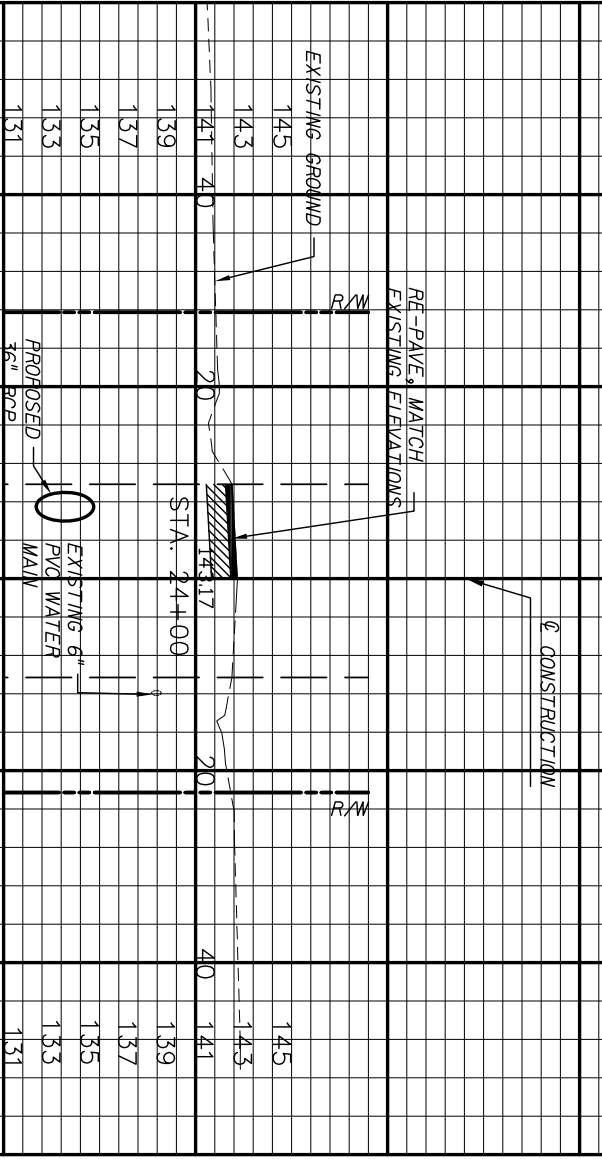
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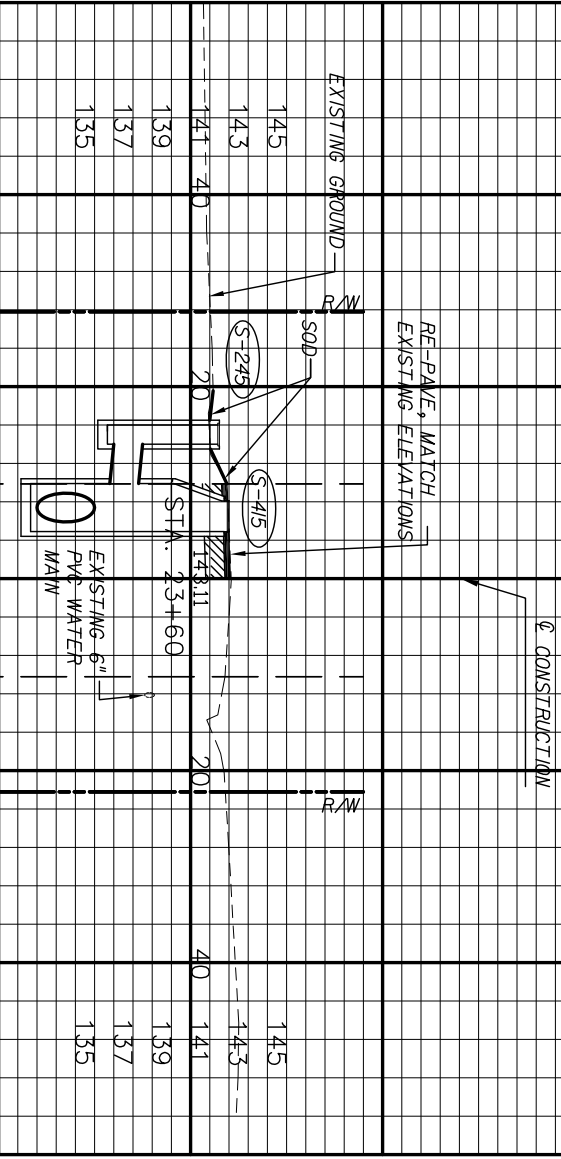
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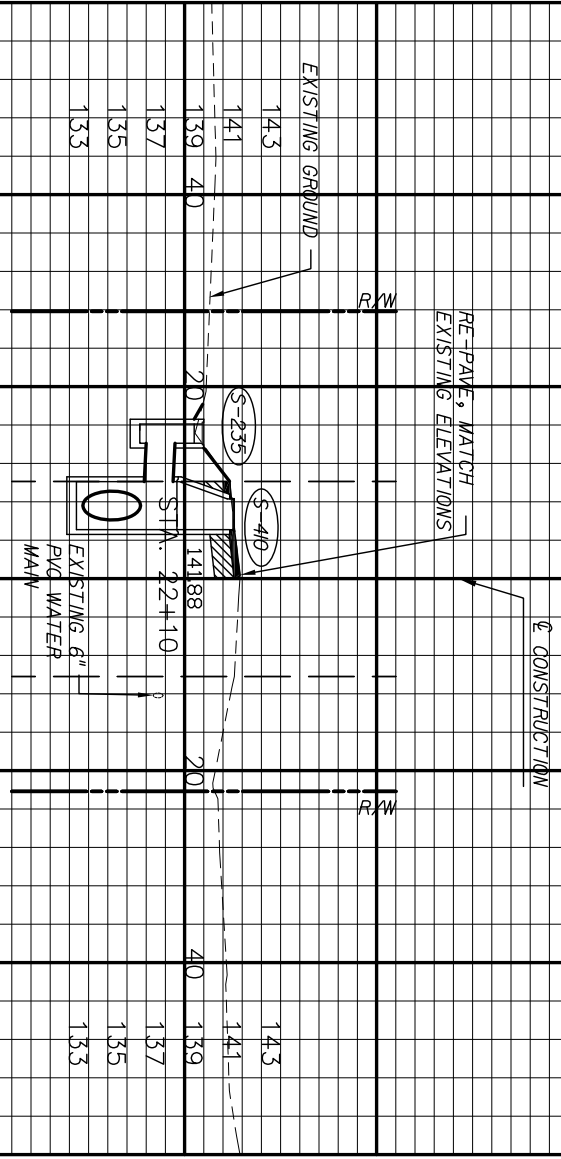
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4.0	4.0	4.0	4.0	4.0	4.0	4.0



145	143	141	139	137	135
4.0	4.0	4.0	4.0	4.0	4.0



145	141	139	137	135	133
4.0	4.0	4.0	4.0	4.0	4.0

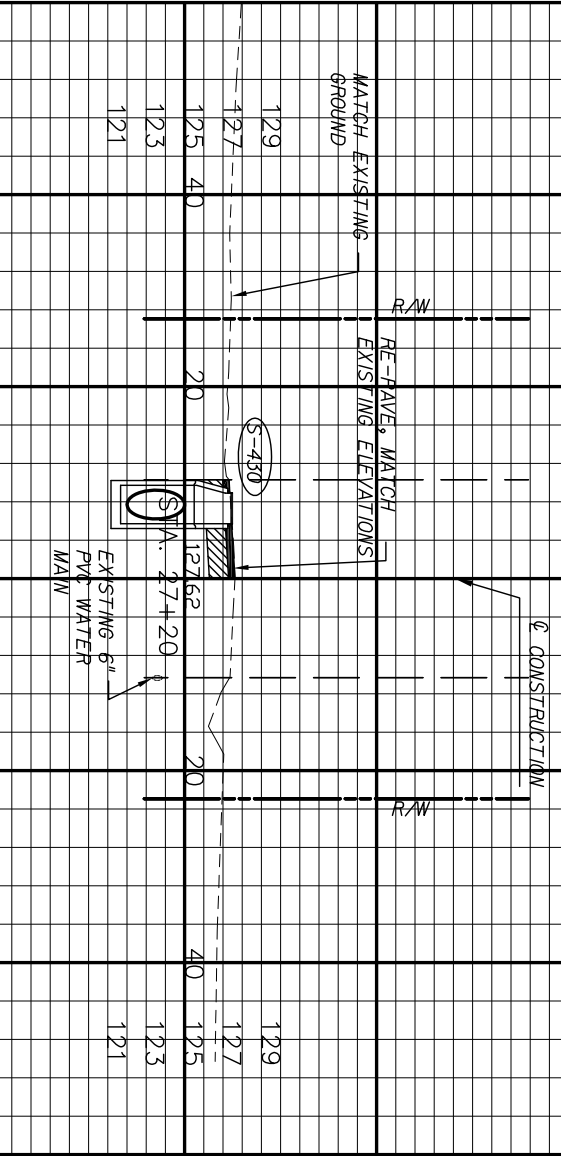
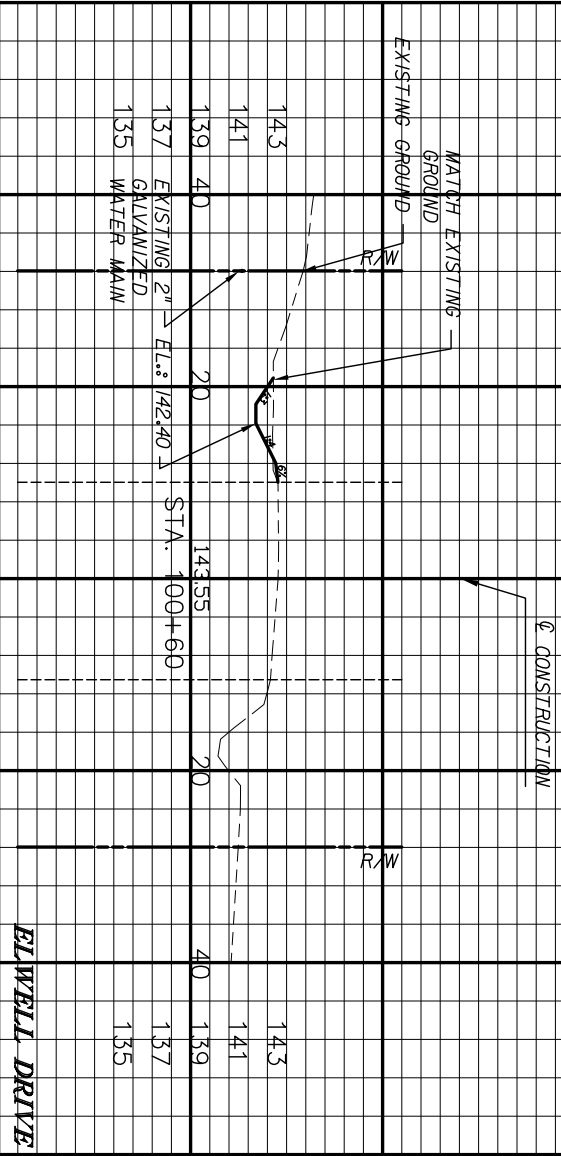
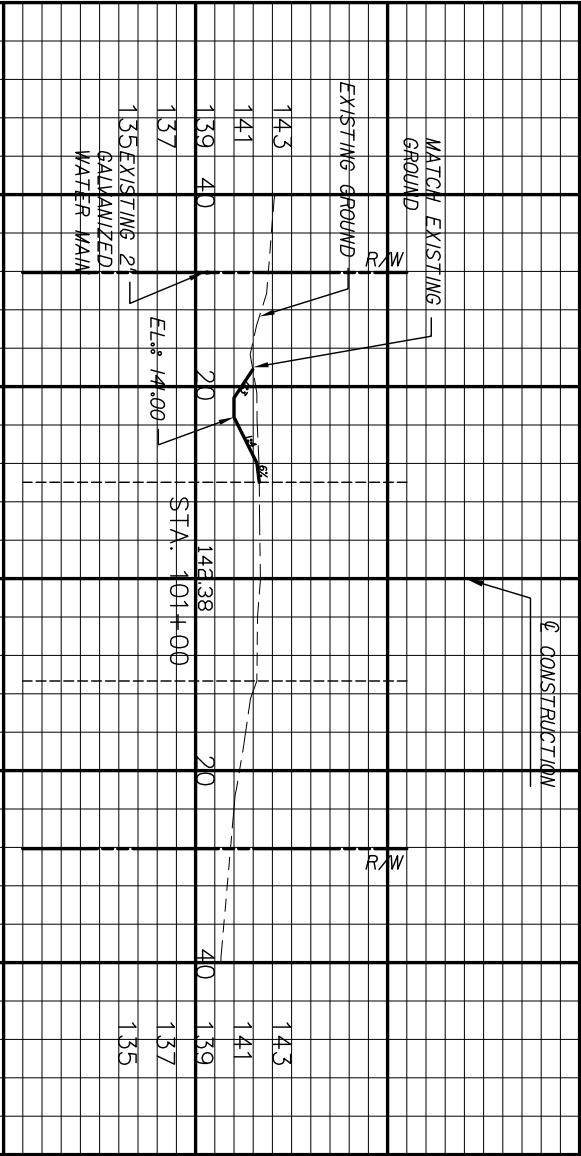
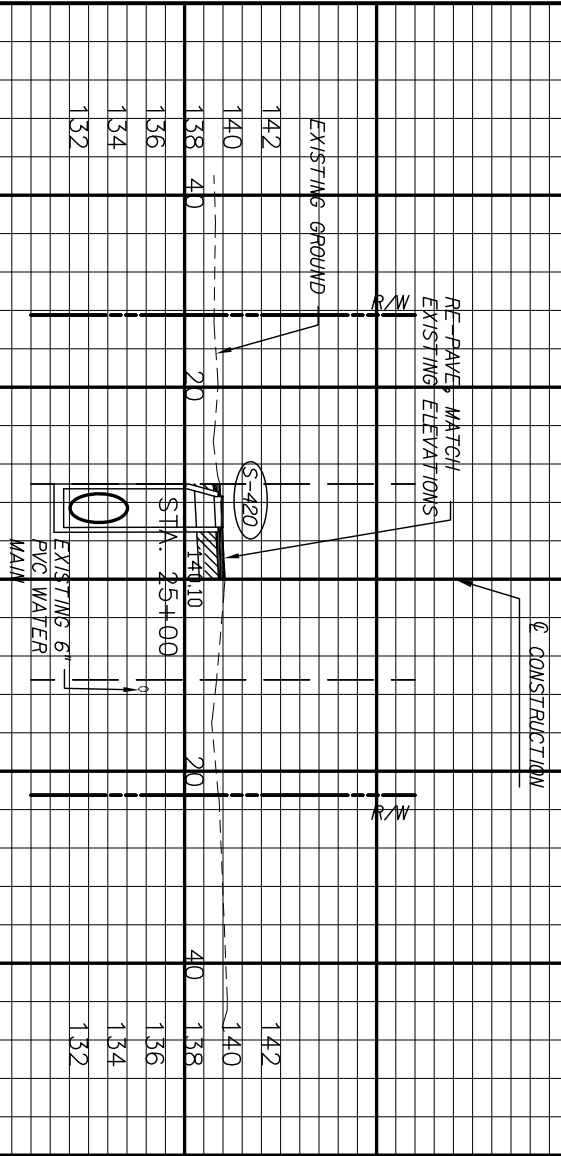
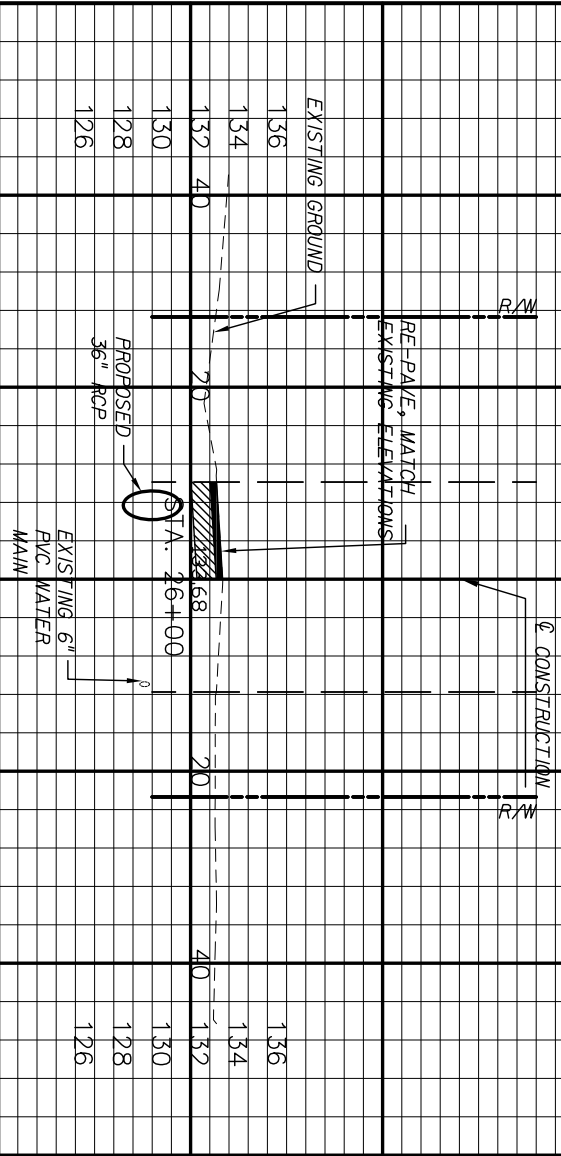
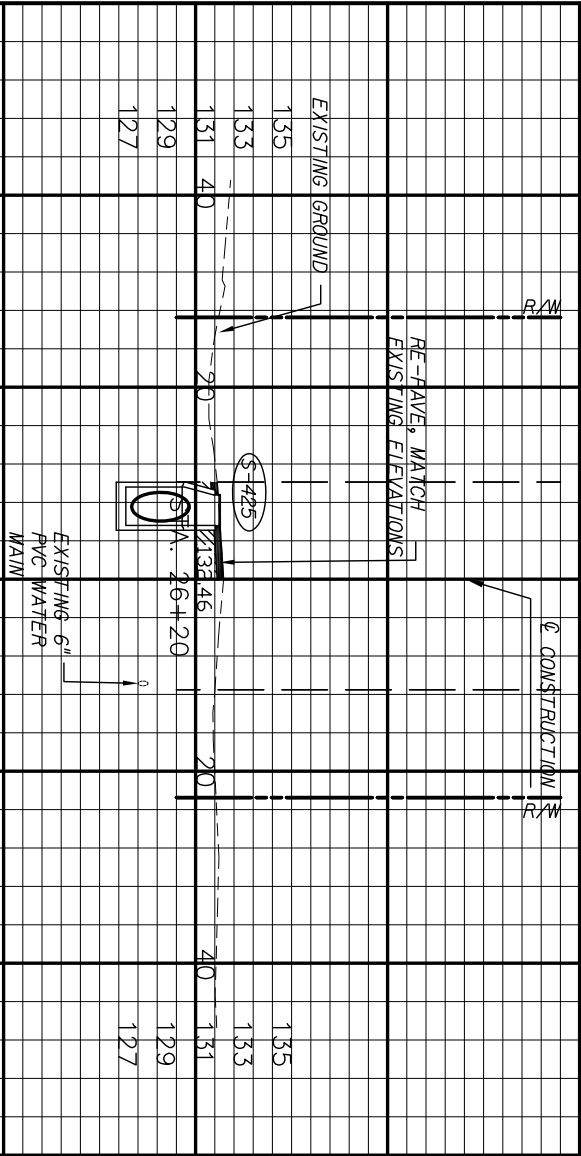
REVISIONS		ENGINEER OF RECORD:	
DATE	DESCRIPTION	INITIAL	
BR			

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Brough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MCCOSKIE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

CROSS SECTIONS
 LAKESIDE DRIVE
 DRAINAGE IMPROVEMENTS

SHEET NO. **16**



REVISIONS

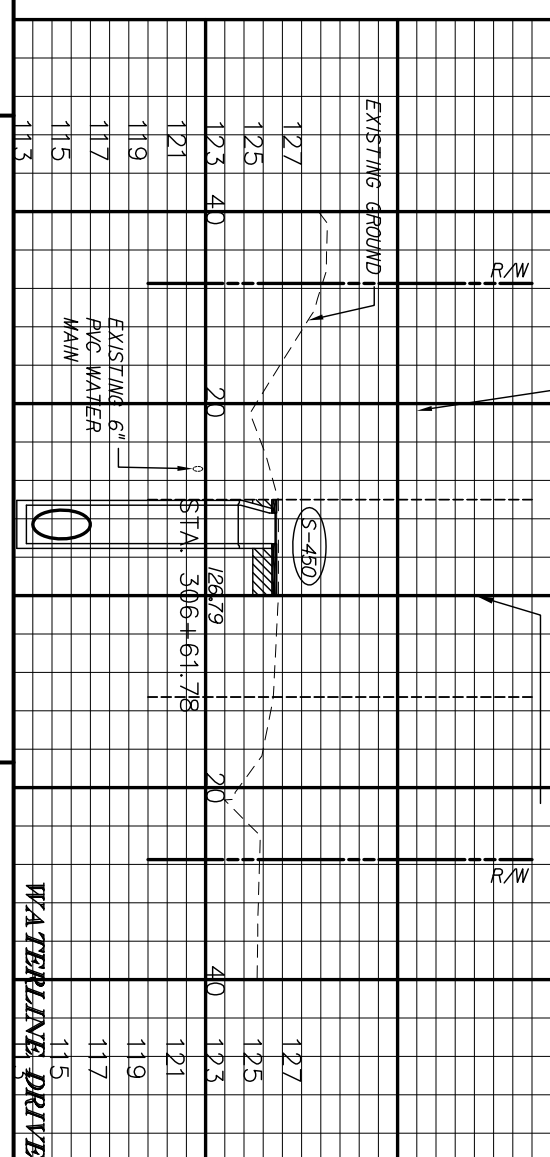
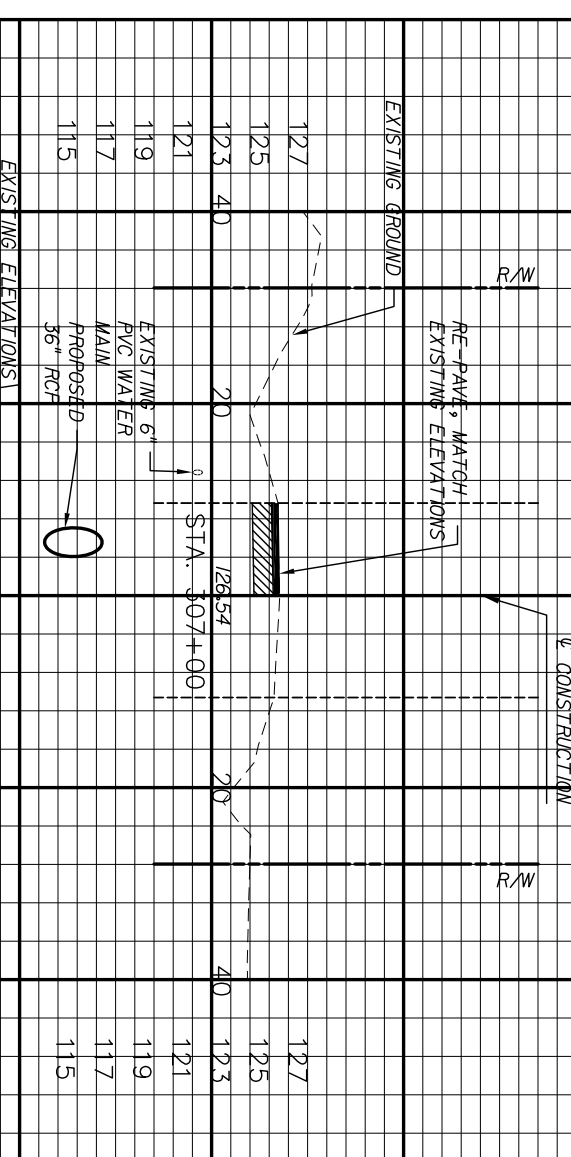
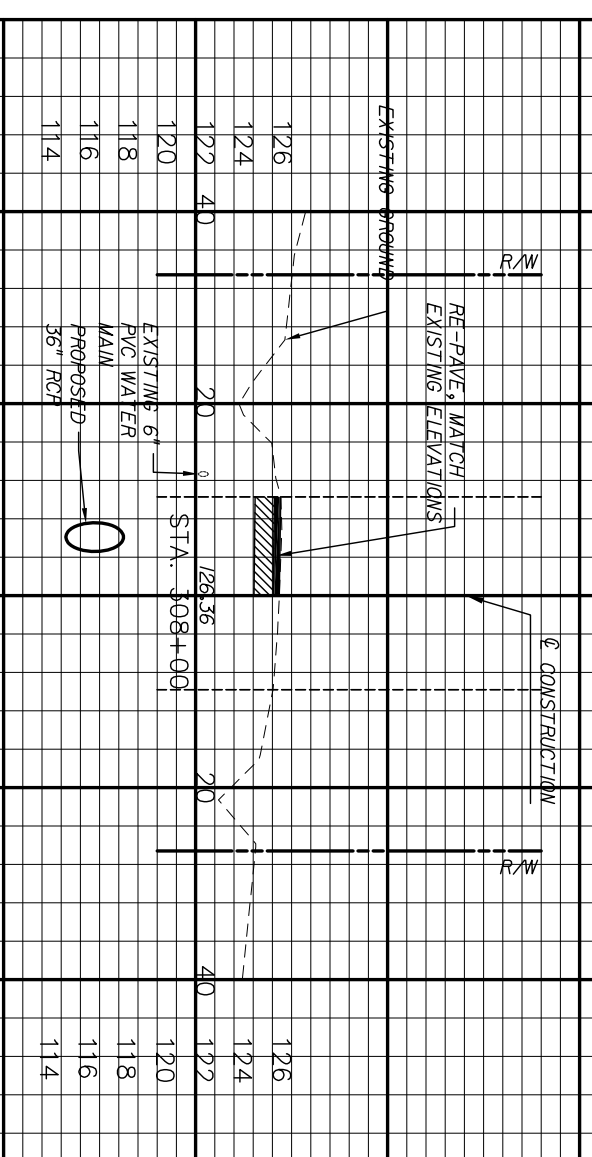
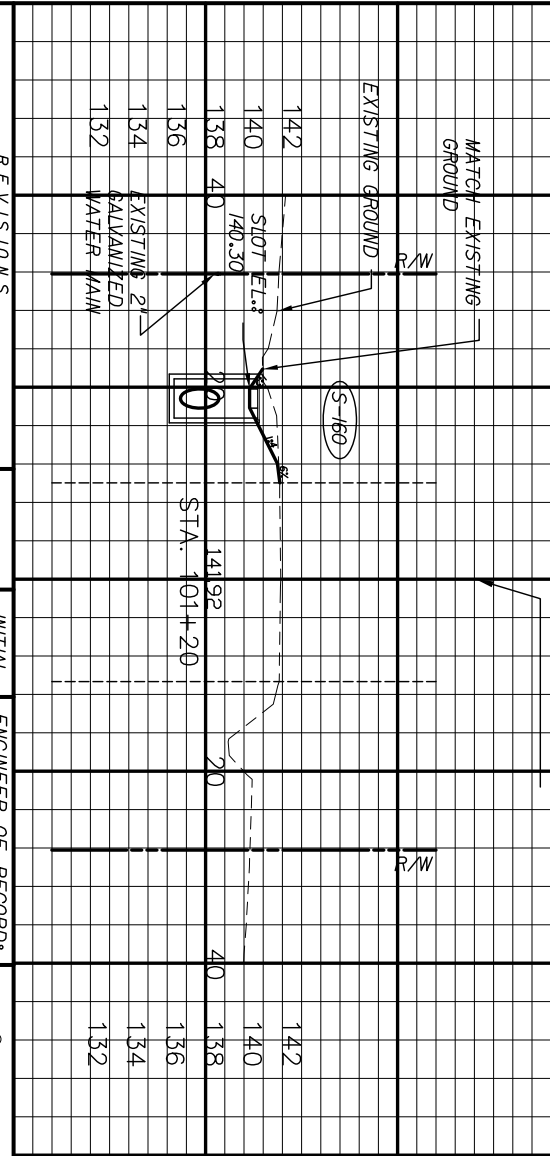
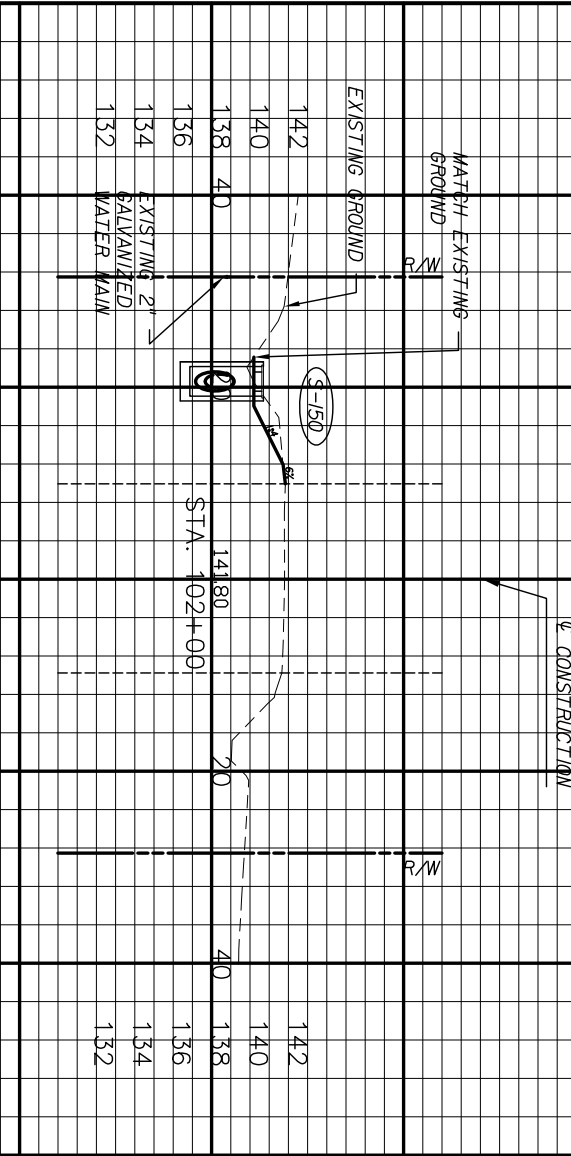
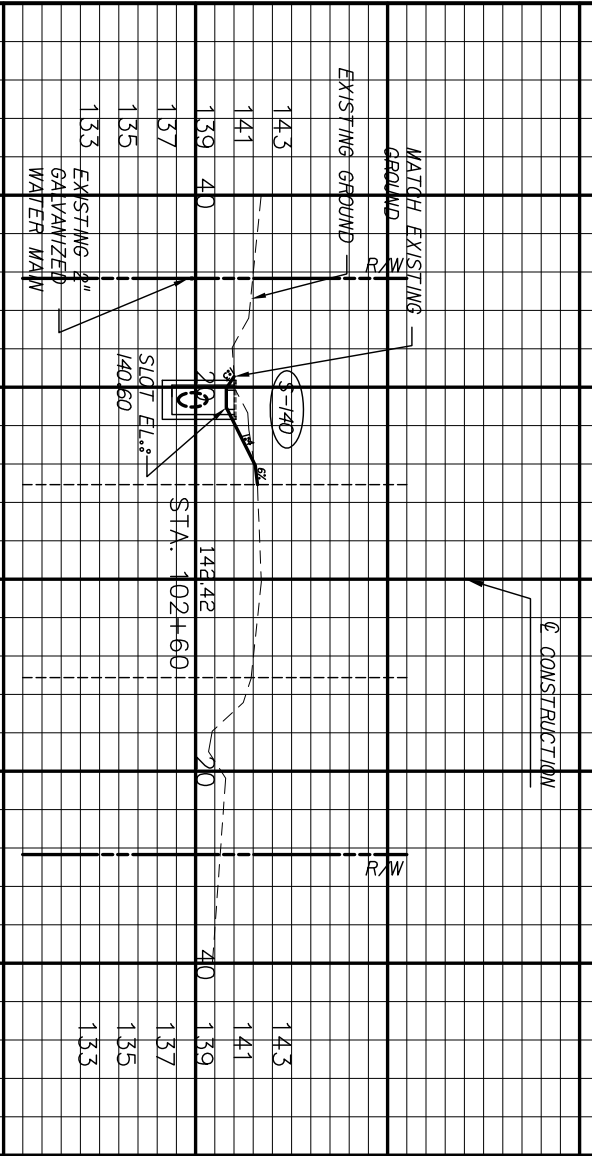
DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
				DANIELLE MARRERO, P.E.

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

CROSS SECTIONS
 LAKESIDE DRIVE
 DRAINAGE IMPROVEMENTS

SHEET NO. **17**

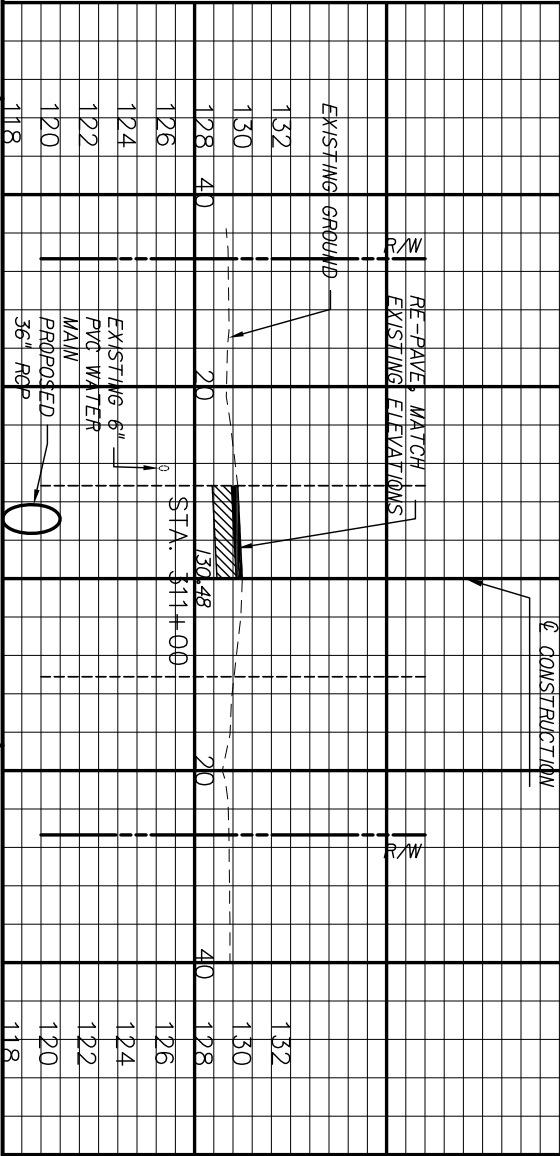
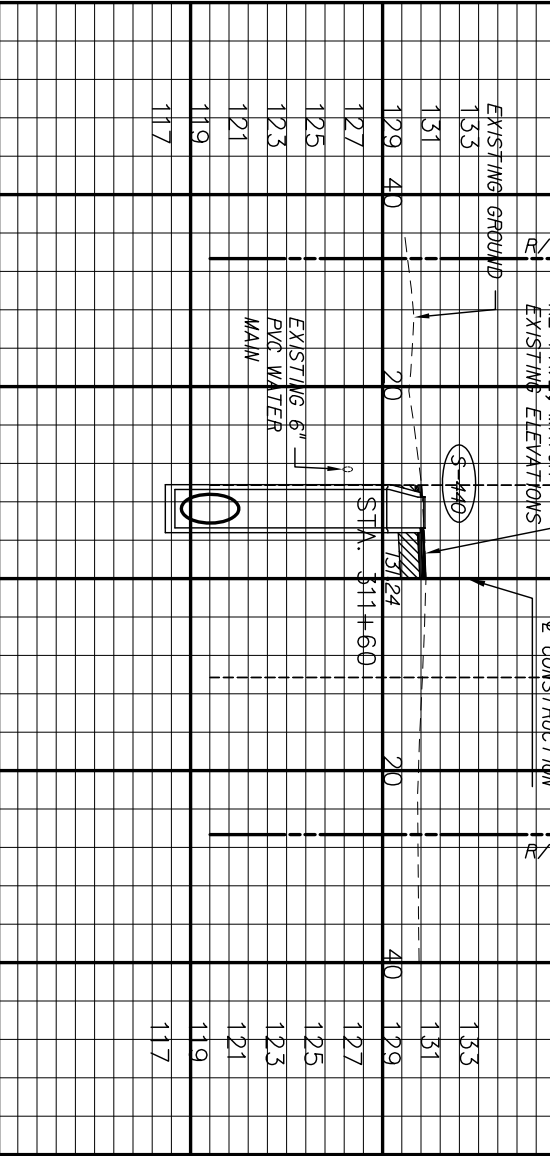
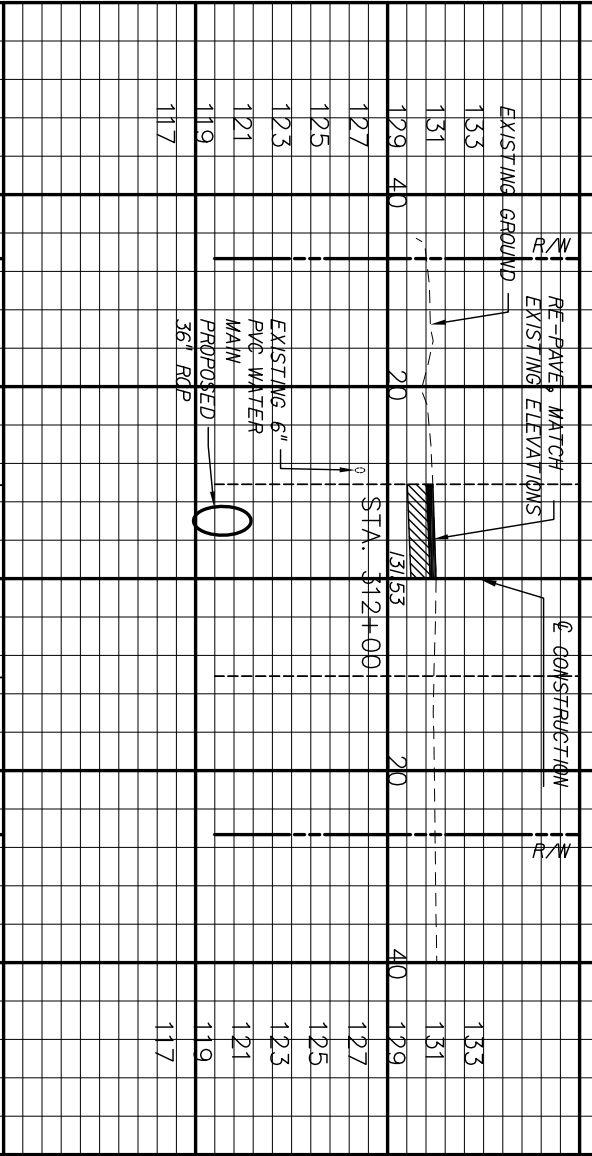
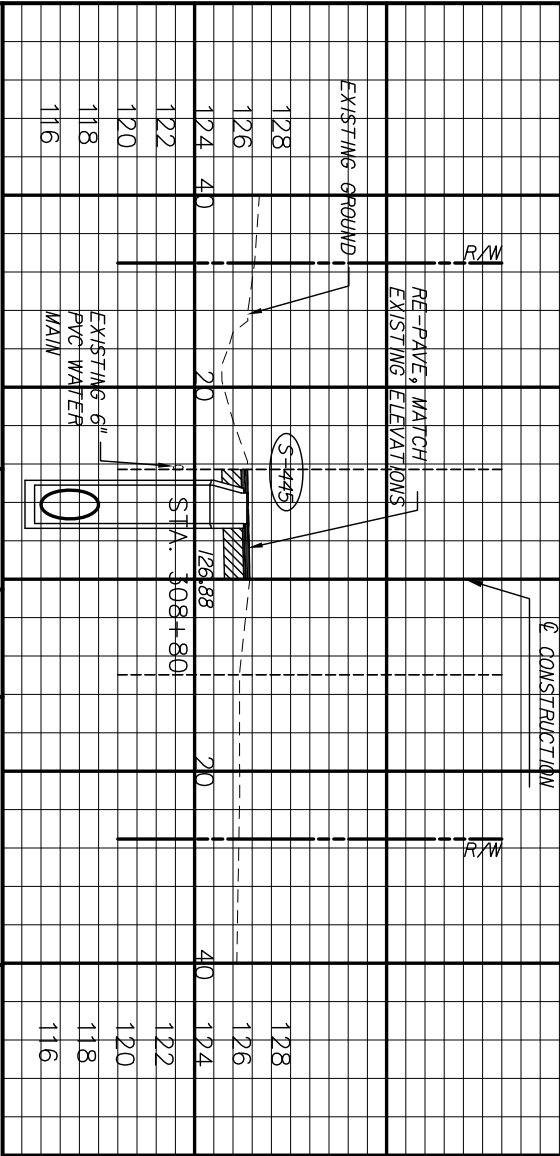
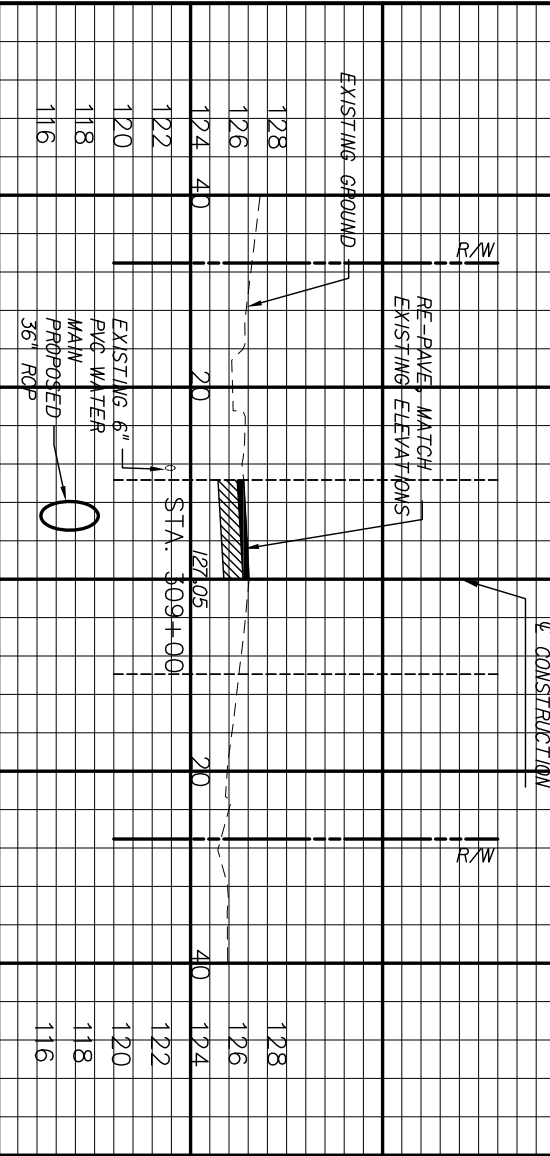
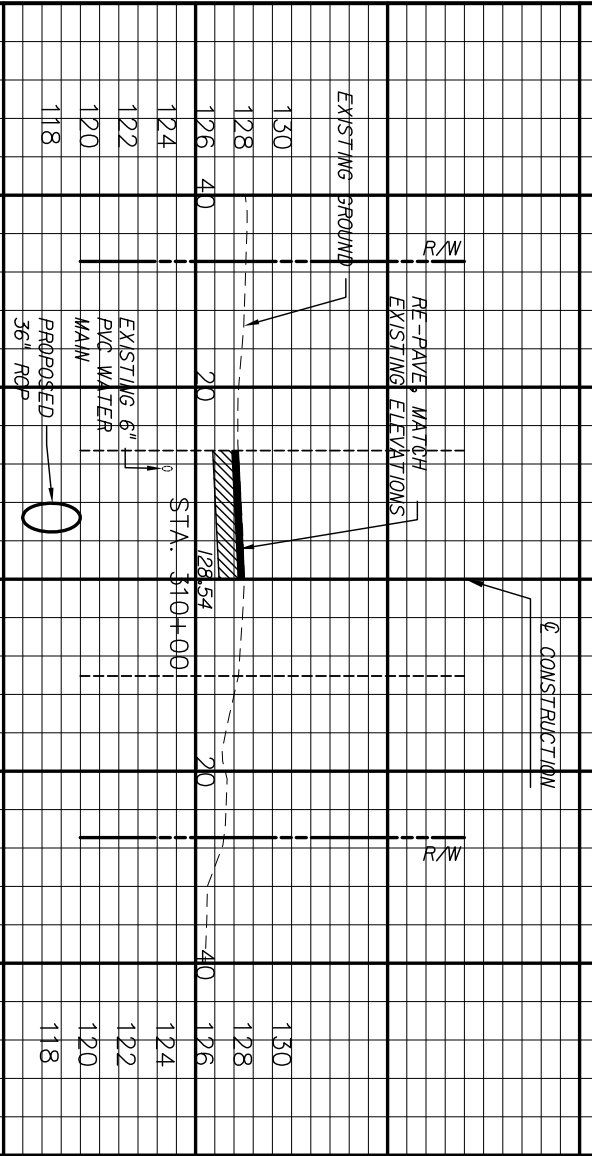


DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
				DANIELLE MARRERO, P.E. #66450

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9892
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME:	SHEET NO.
LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	18



REVISIONS

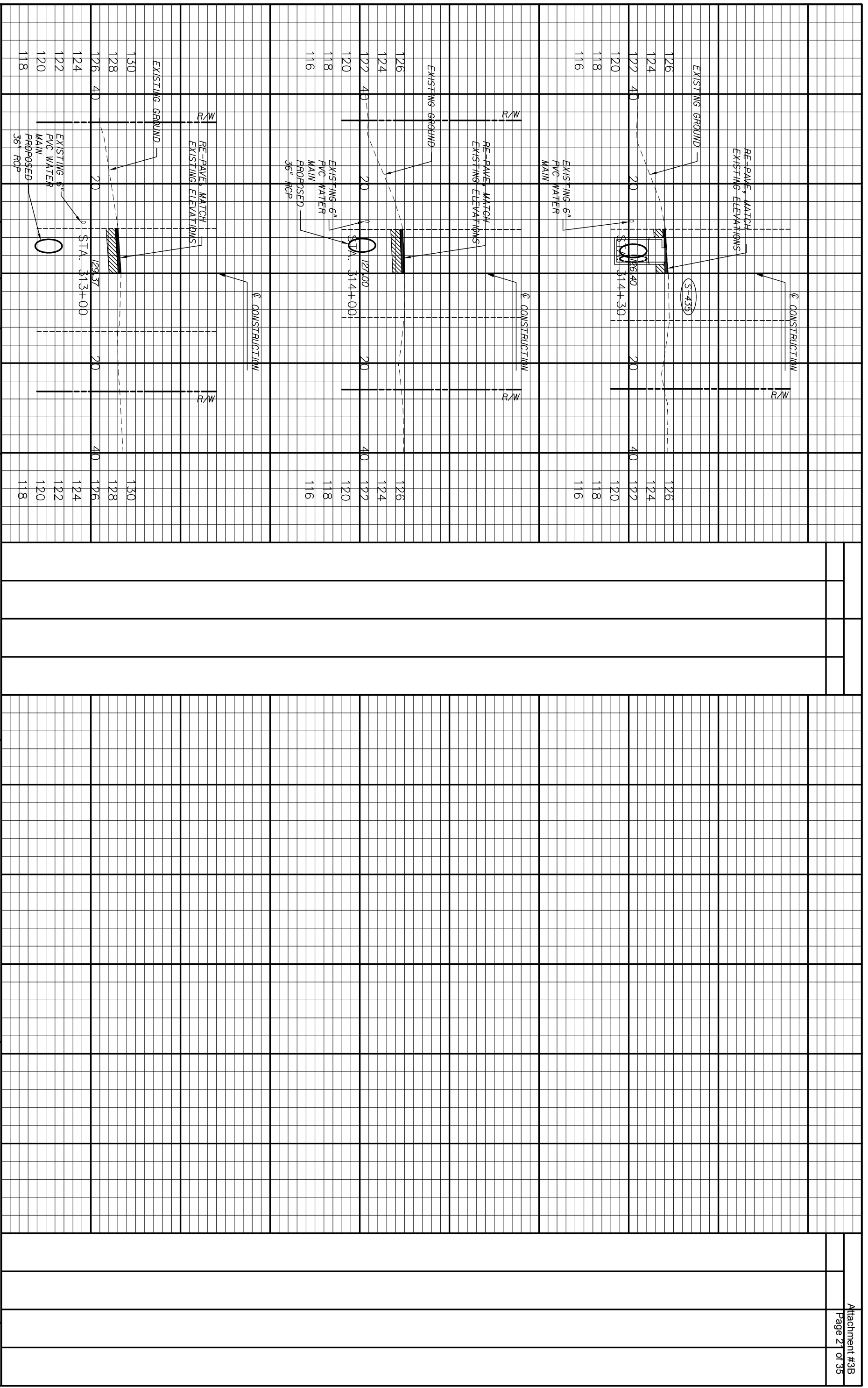
DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
				DANIELLE MARRERO, P.E. #66450

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9892
 1427 N. Bronough Street - Tallahassee, FL 32303
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 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MCCOSKUE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

CROSS SECTIONS
 LAKESIDE DRIVE
 DRAINAGE IMPROVEMENTS

SHEET NO. **19**



REVISIONS

DATE	BY	DESCRIPTION	DRAWN BY	INITIAL

ENGINEER OF RECORD:
DANIELLE MARRERO, P.E.
P.E. #66450

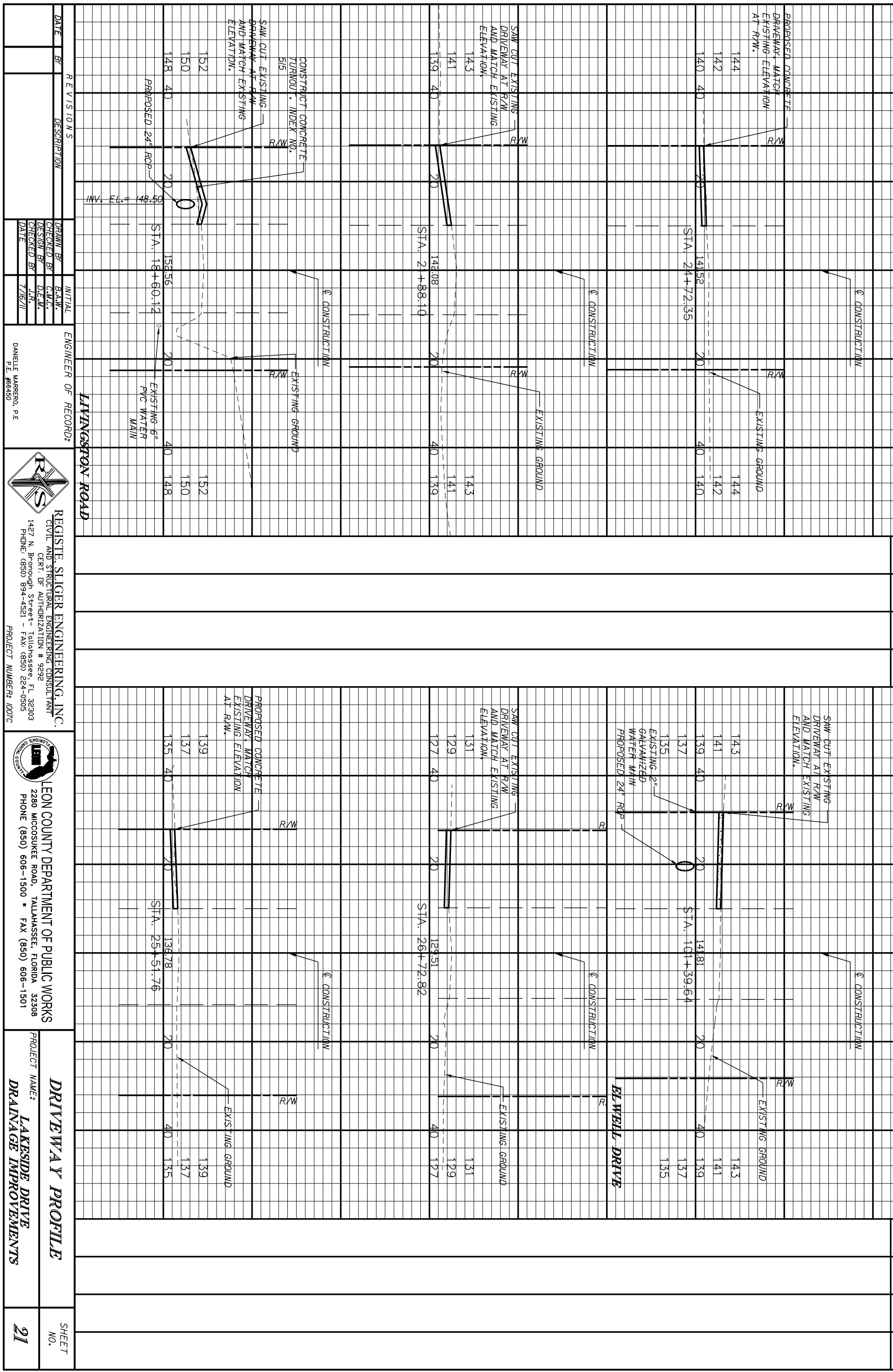


REGISTE: SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9892
1427 N. Bronough Street - Tallahassee, FL 32303
PHONE: (850) 894-4521 - FAX: (850) 224-0505
PROJECT NUMBER: 1007C



LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

CROSS SECTIONS
PROJECT NAME: LAKESSIDE DRIVE
DRAINAGE IMPROVEMENTS
SHEET NO. 20



DATE	BY	DESCRIPTION	DRAWN BY	INITIAL	ENGINEER OF RECORD
					DANIELLE MARRERO, P.E.

DATE	BY	DESCRIPTION	DRAWN BY	INITIAL	ENGINEER OF RECORD
					DANIELLE MARRERO, P.E.

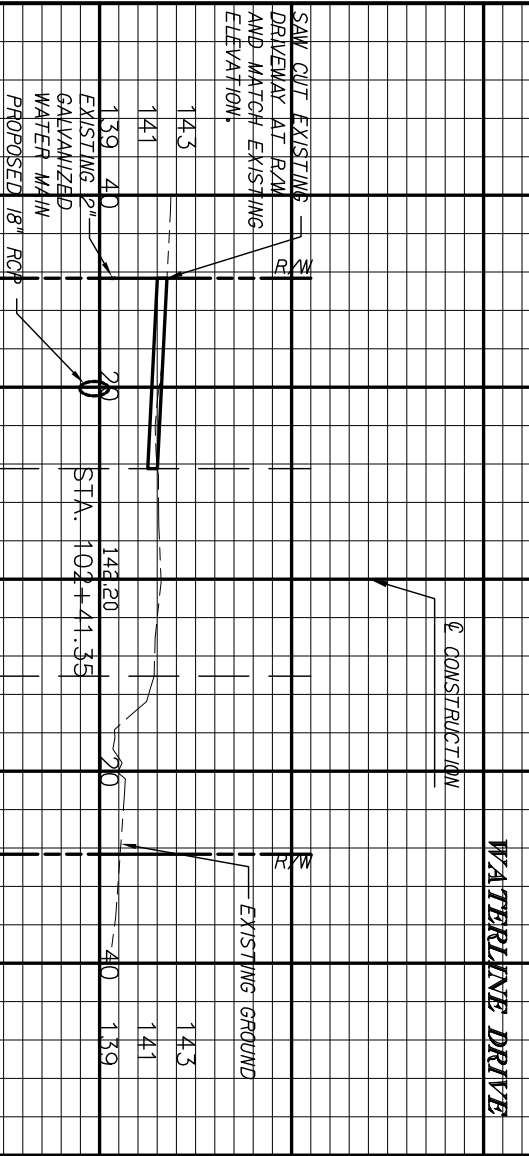
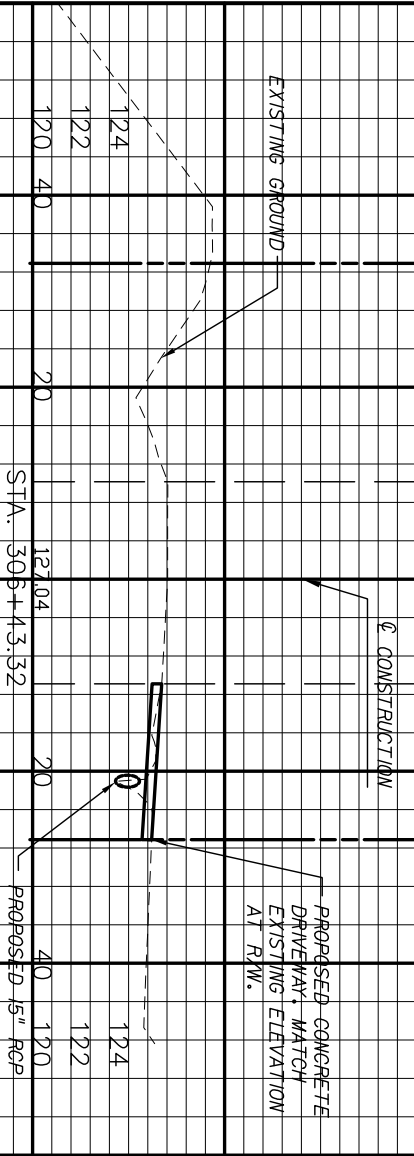
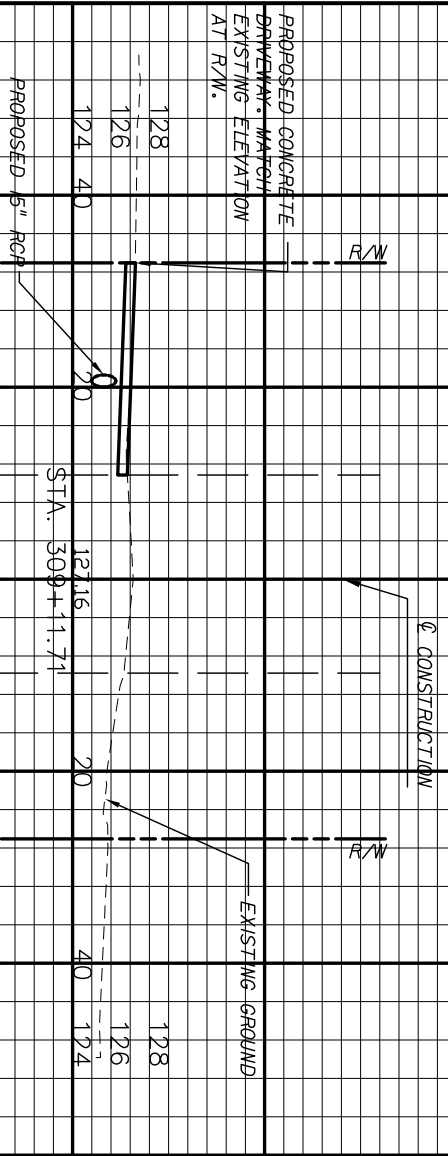
DATE	BY	DESCRIPTION	DRAWN BY	INITIAL	ENGINEER OF RECORD
					DANIELLE MARRERO, P.E.

REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4521 - FAX: (850) 224-0505
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MCCOSKIE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

DRIVEWAY PROFILE
 LAKESIDE DRIVE
 DRAINAGE IMPROVEMENTS

SHEET NO. **21**



REVISIONS		ENGINEER OF RECORD:	
DATE	BY	DESCRIPTION	INITIAL

DRAWN BY	B.A.W.
CHECKED BY	C.M.C.
DESIGN BY	D.E.M.
CHECKED BY	J.R.
DATE	7/16/11

DANIELLE MARRERO, P.E.
P.E. #66450



REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9892
1427 N. Bronough Street - Tallahassee, FL 32303
PHONE: (850) 894-4521 - FAX: (850) 224-0505
PROJECT NUMBER: 1007C

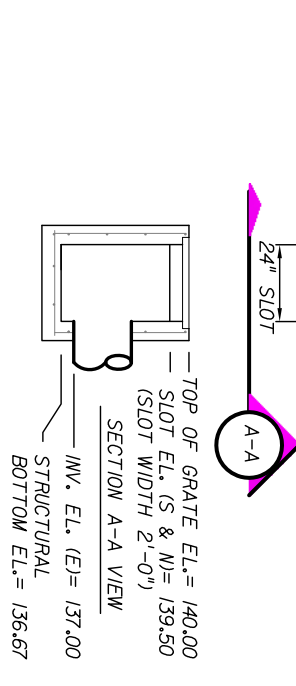
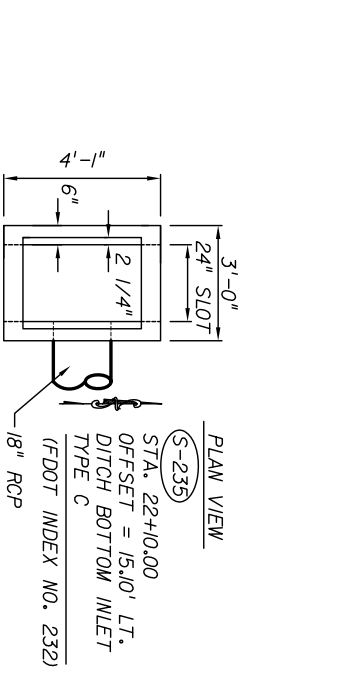
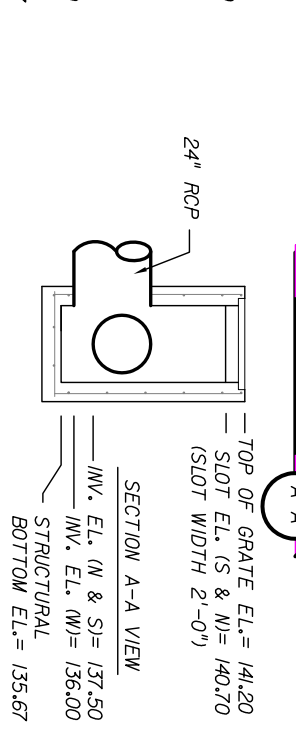
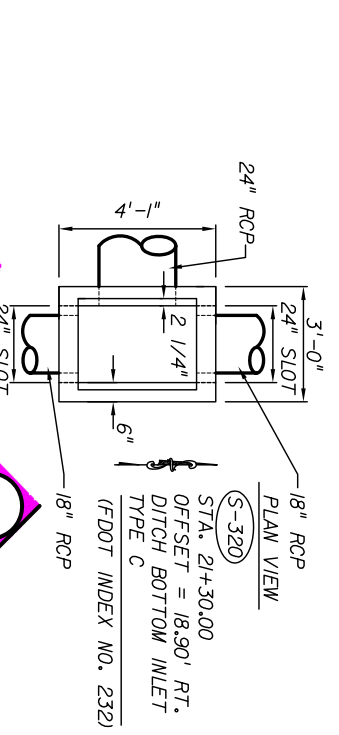
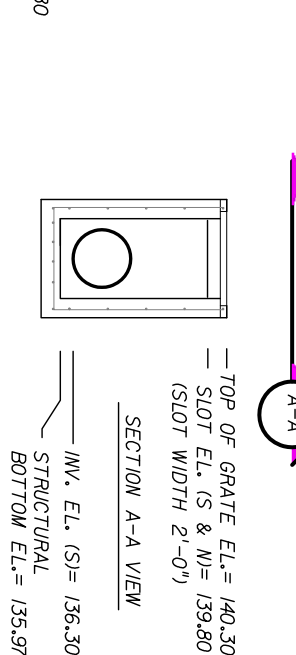
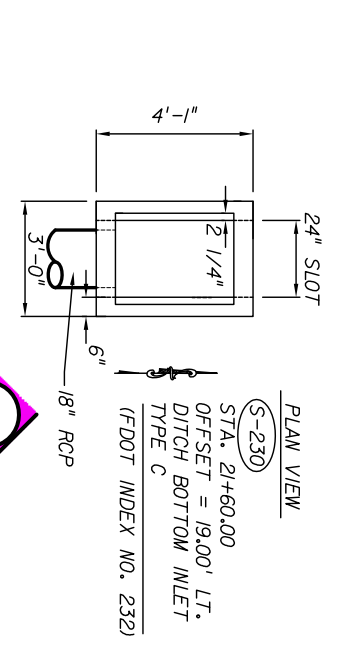
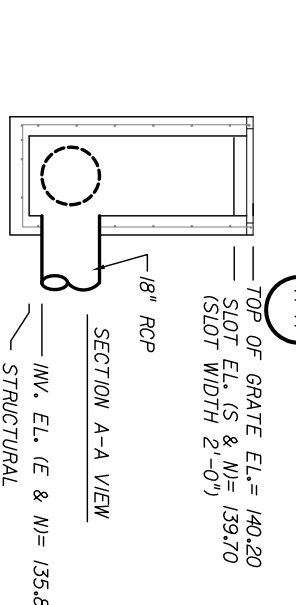
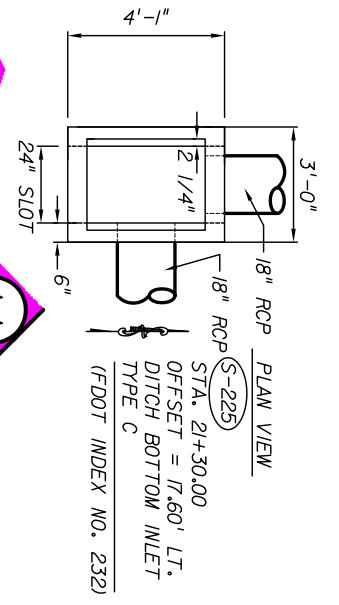
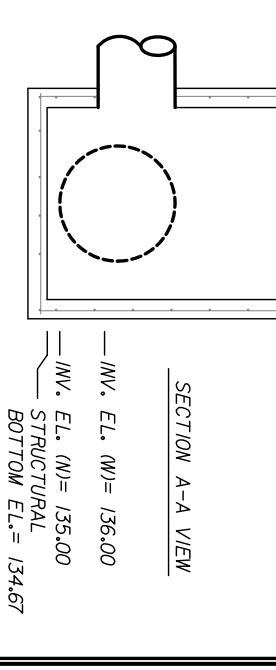
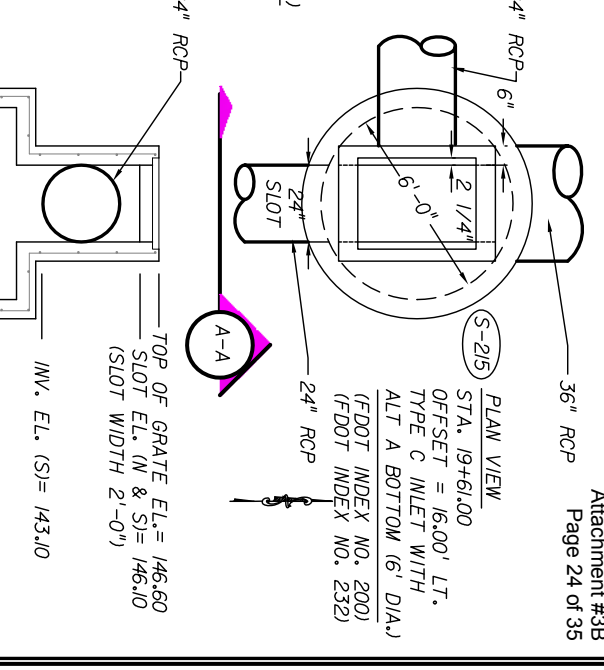
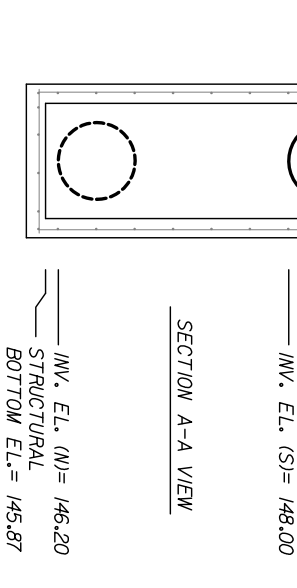
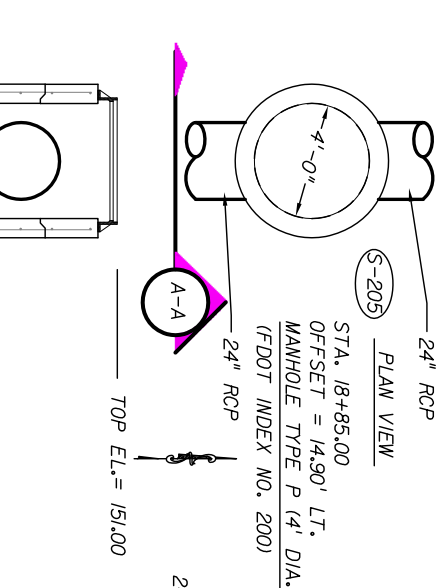
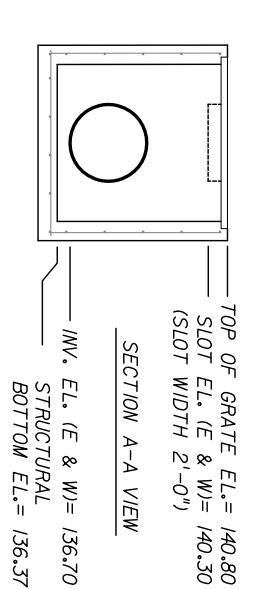
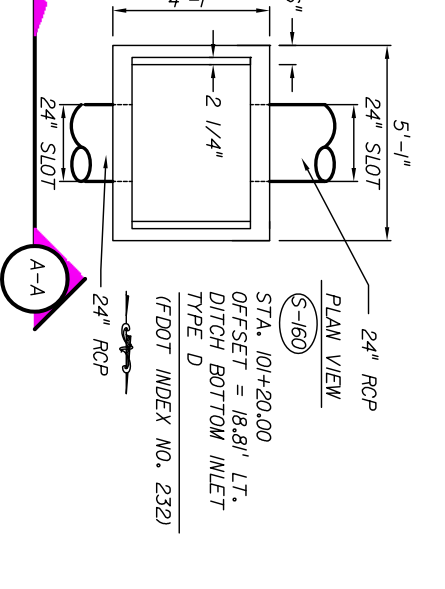
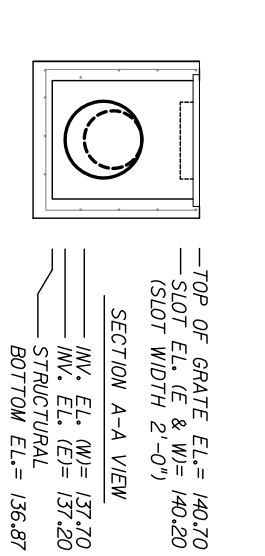
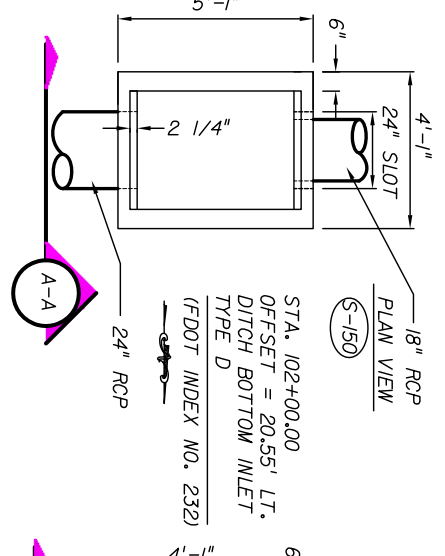
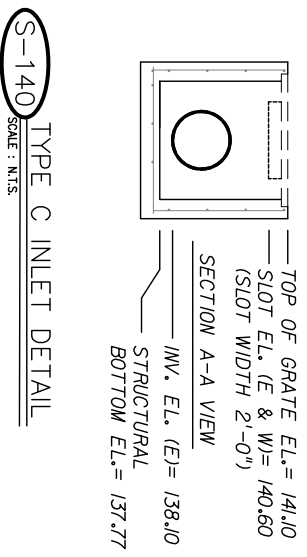
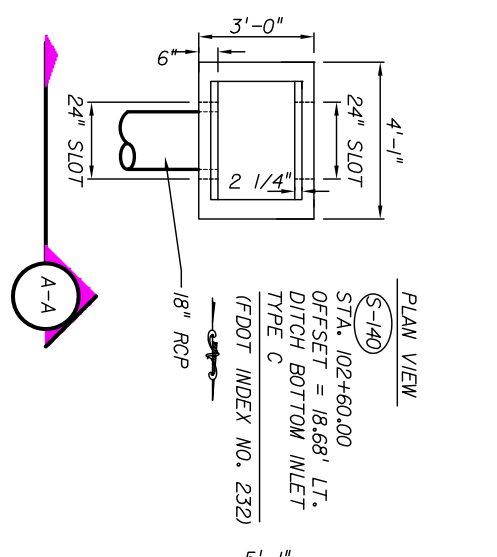


LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

DRIVEWAY PROFILE
PROJECT NAME: **LAKESIDE DRIVE DRAINAGE IMPROVEMENTS**

SHEET NO. **29**

NOTE: ALL MANHOLE COVERS SHALL BE 3' DIA. UNLESS OTHERWISE NOTED.



S-225 TYPE C INLET DETAIL
SCALE: N.T.S.

S-230 TYPE C INLET DETAIL
SCALE: N.T.S.

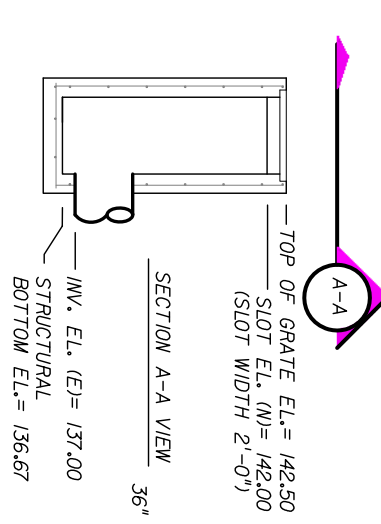
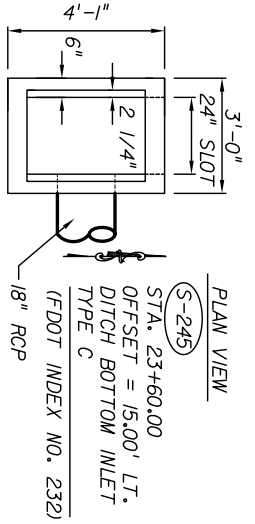
S-320 TYPE C INLET DETAIL
SCALE: N.T.S.

S-235 TYPE C INLET DETAIL
SCALE: N.T.S.

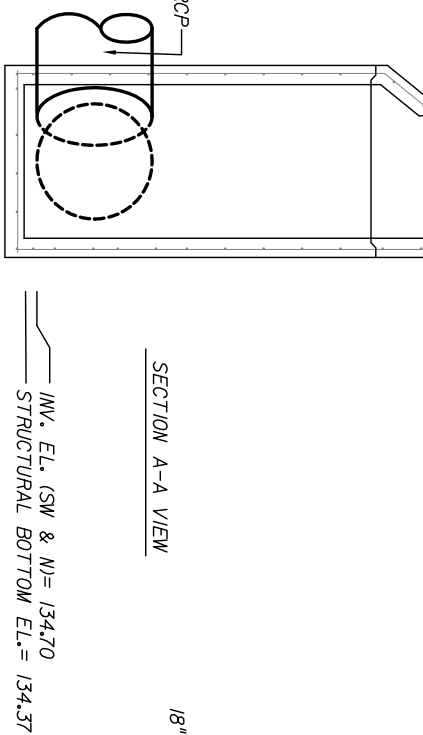
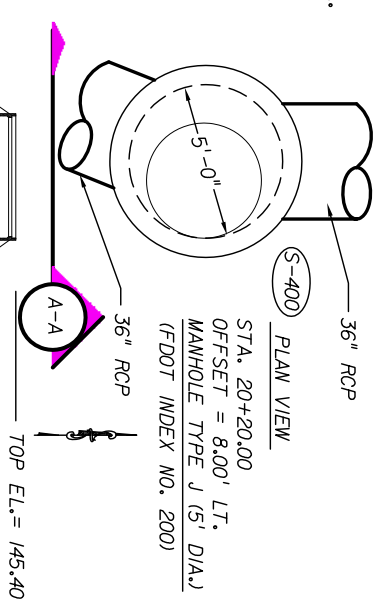
DATE	BR	REVISIONS	DESCRIPTION	INITIAL	ENGINEER OF RECORD
				B.A.W.	DANIELLE MARRERO, P.E.
				C.M.C.	
				D.E.M.	
				J.R.	
				7/26/11	

REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT CERT. OF AUTHORIZATION # 9292 1427 N. Bronough Street - Tallahassee, FL 32303 PHONE: (850) 894-4321 - FAX: (850) 606-1501		LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUÉE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501	
DRAINAGE STRUCTURE DETAILS LAKESIDE DRIVE DRAINAGE IMPROVEMENTS		SHEET NO. 23	

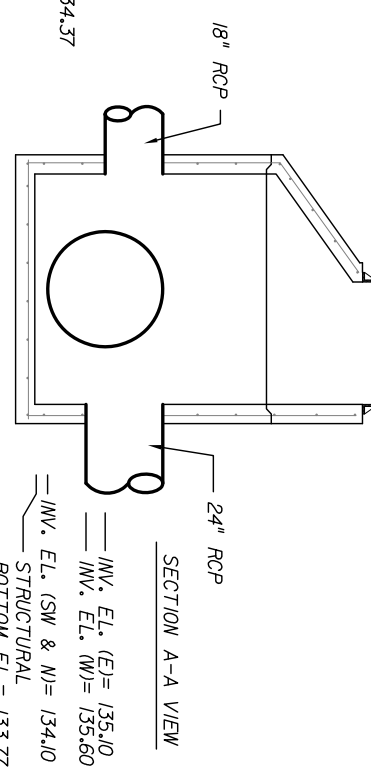
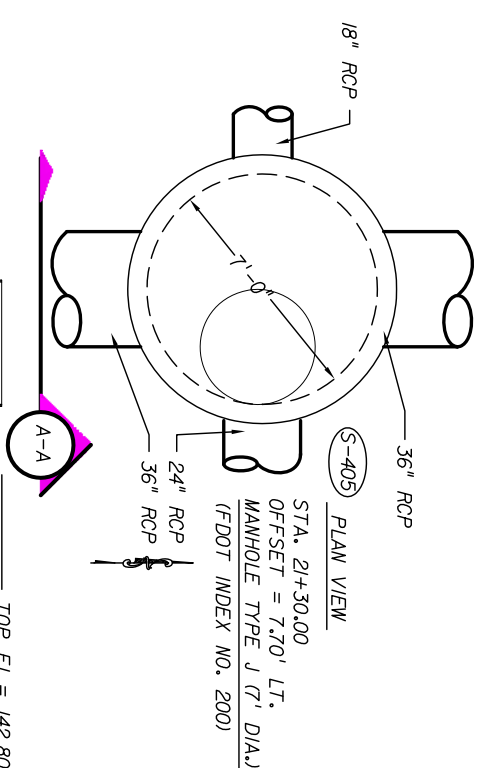
NOTE: ALL MANHOLE COVERS SHALL BE 3' DIA. UNLESS OTHERWISE NOTED.



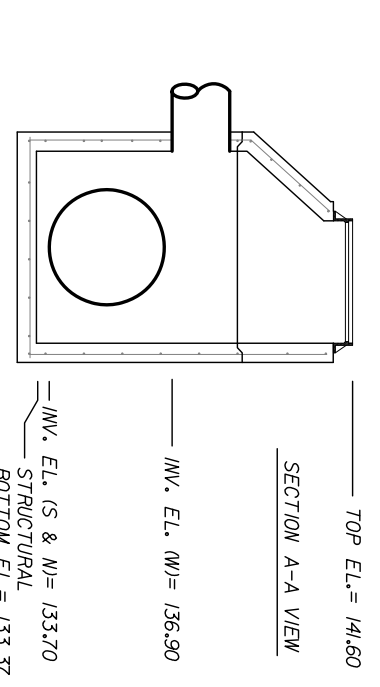
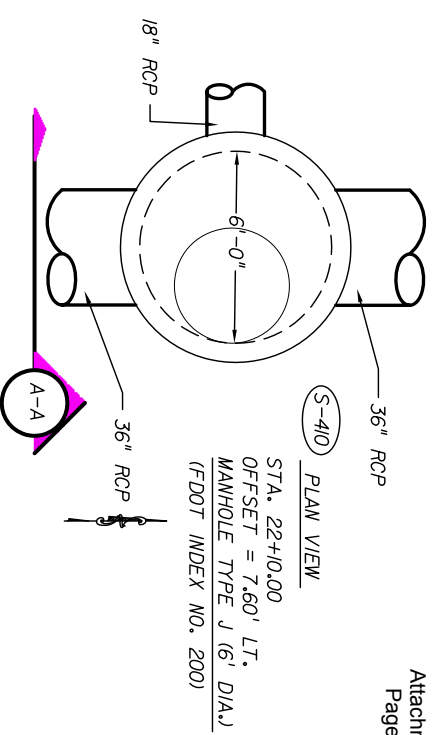
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SCALE: N.T.S.



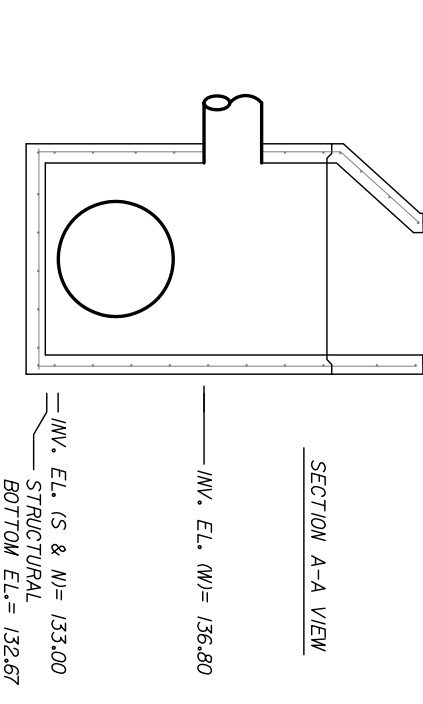
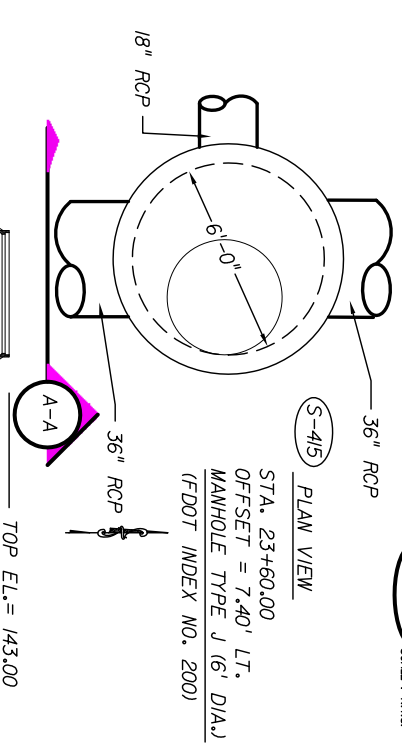
S-400 TYPE J MANHOLE DETAIL
SCALE: N.T.S.



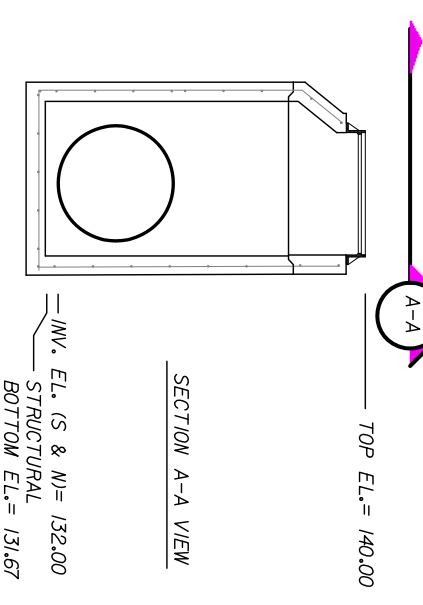
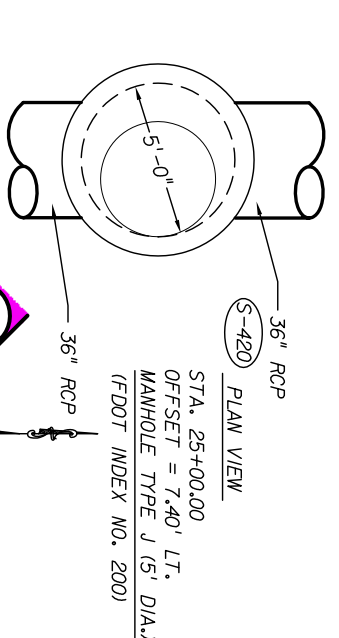
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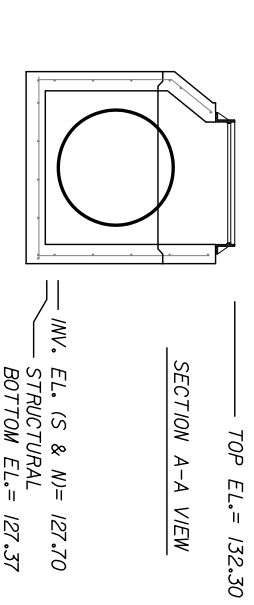
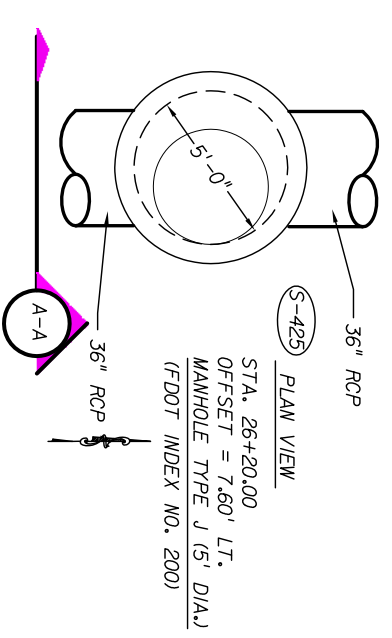
S-410 TYPE J MANHOLE DETAIL
SCALE: N.T.S.



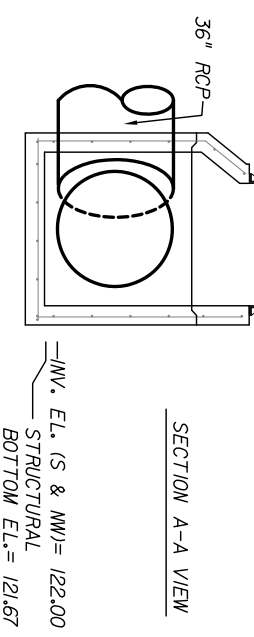
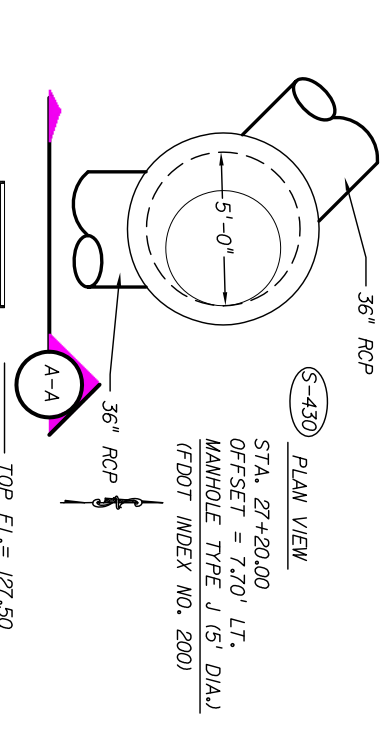
S-415 TYPE J MANHOLE DETAIL
SCALE: N.T.S.



S-420 TYPE J MANHOLE DETAIL
SCALE: N.T.S.



S-425 TYPE J MANHOLE DETAIL
SCALE: N.T.S.



S-430 TYPE J MANHOLE DETAIL
SCALE: N.T.S.

DATE	BR	REVISIONS	DESCRIPTION	DRAWN BY	INITIAL	CHECKED BY	DATE

ENGINEER OF RECORD:
DANIELLE MARRERO, P.E.
P.E. #46450

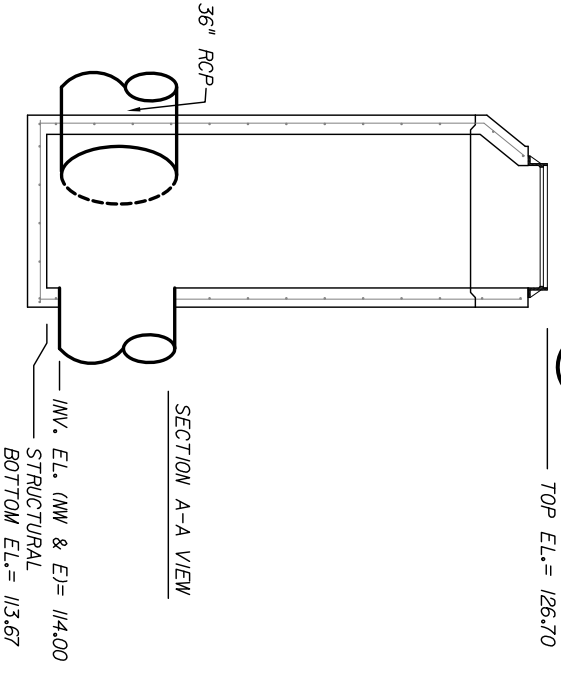
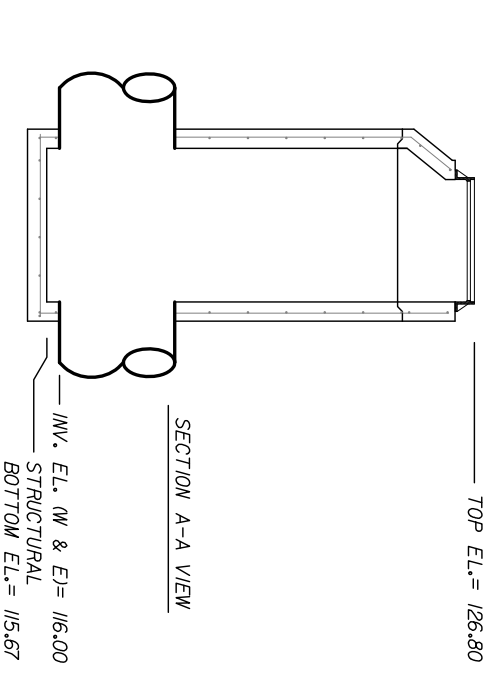
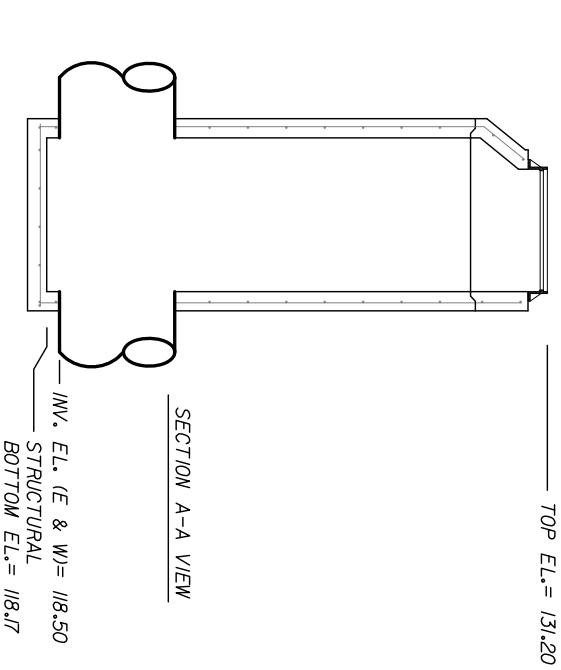
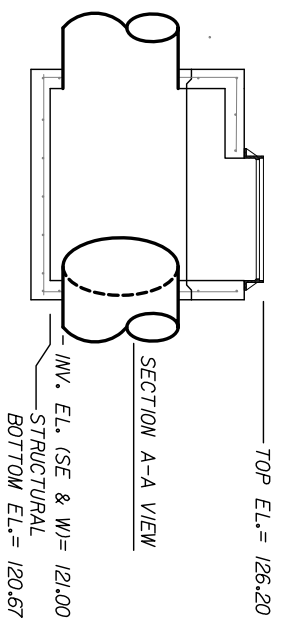
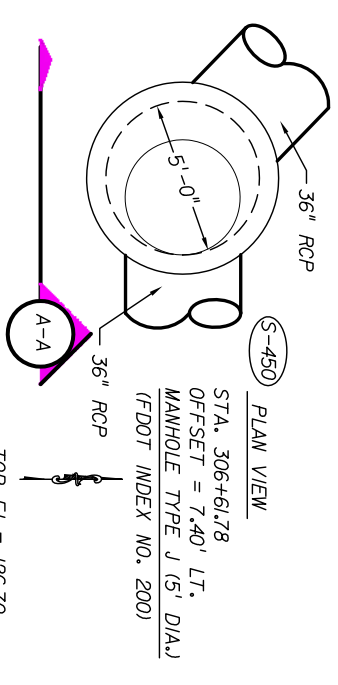
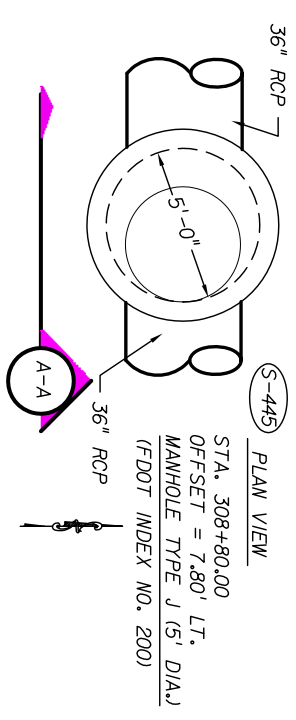
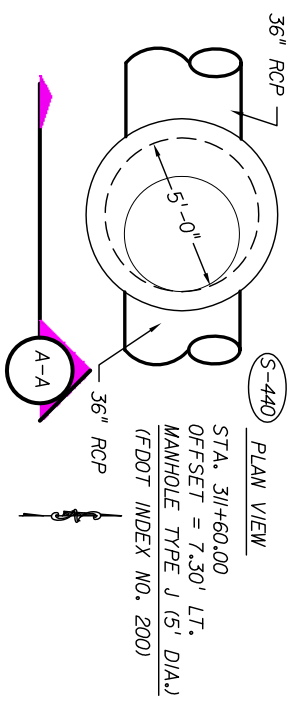
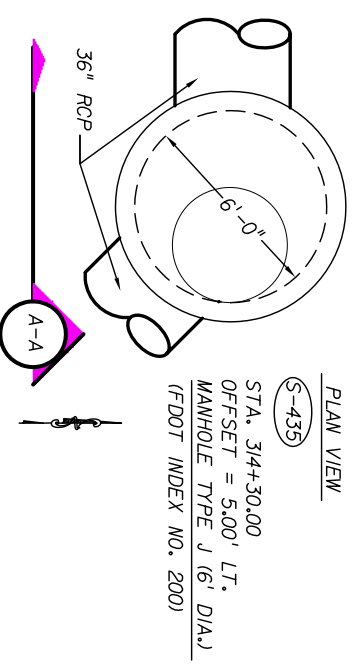


REGISTE, SLIGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
CERT. OF AUTHORIZATION # 9292
1427 N. Broadway Street - Tallahassee, FL 32303
PHONE: (850) 894-4321 - FAX: (850) 606-1501



LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS
SHEET NO. 24



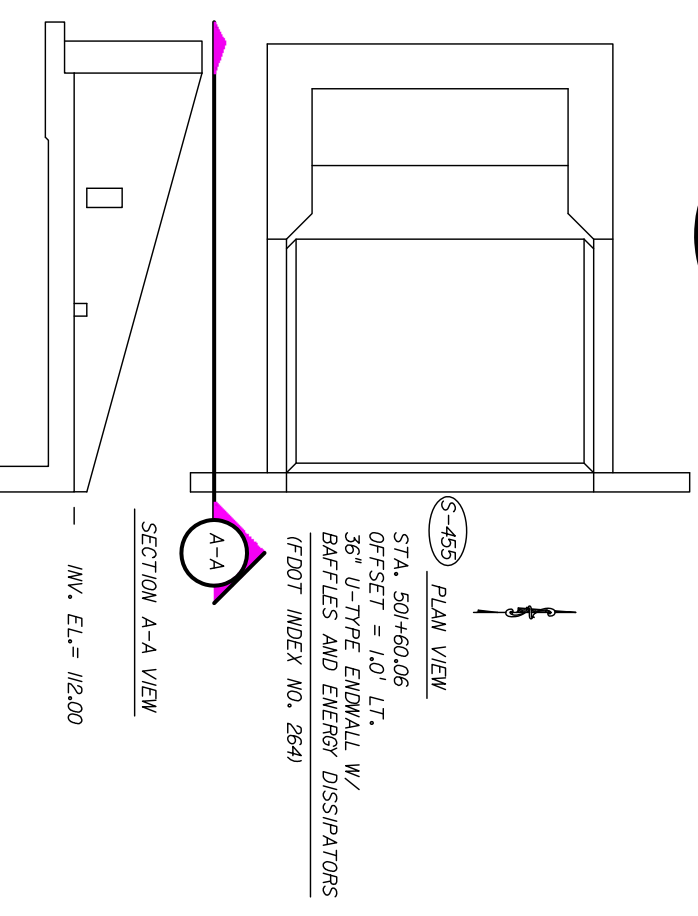
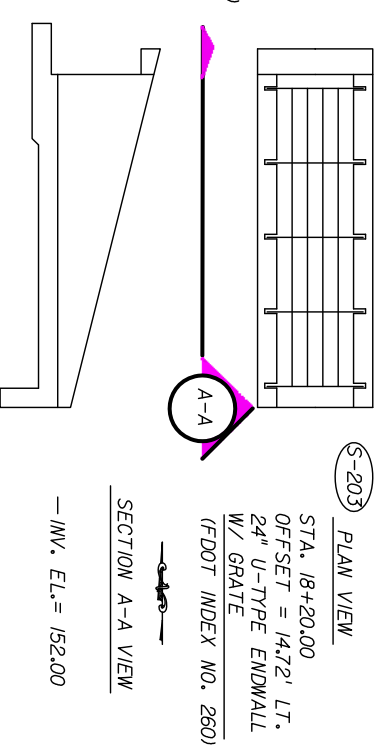
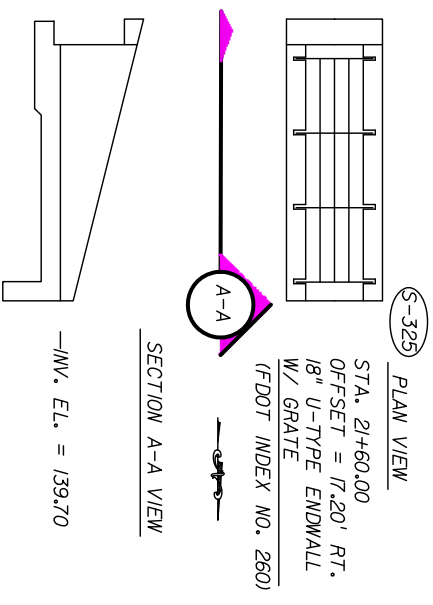
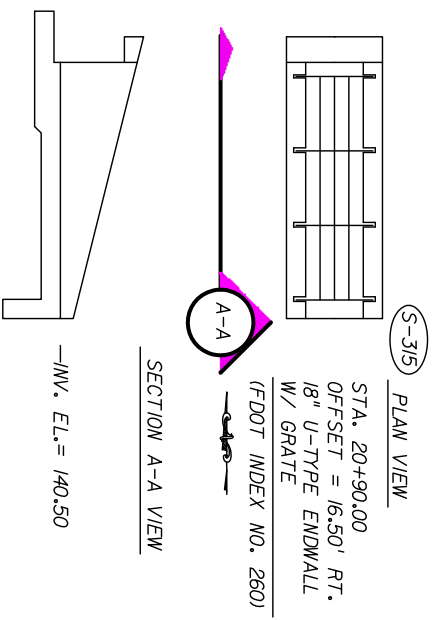
NOTE: ALL MANHOLE COVERS SHALL BE 3' DIA. UNLESS OTHERWISE NOTED.

S-435
TYPE J MANHOLE DETAIL
SCALE: N.T.S.

S-440
TYPE J MANHOLE DETAIL
SCALE: N.T.S.

S-445
TYPE J MANHOLE DETAIL
SCALE: N.T.S.

S-450
TYPE J MANHOLE DETAIL
SCALE: N.T.S.



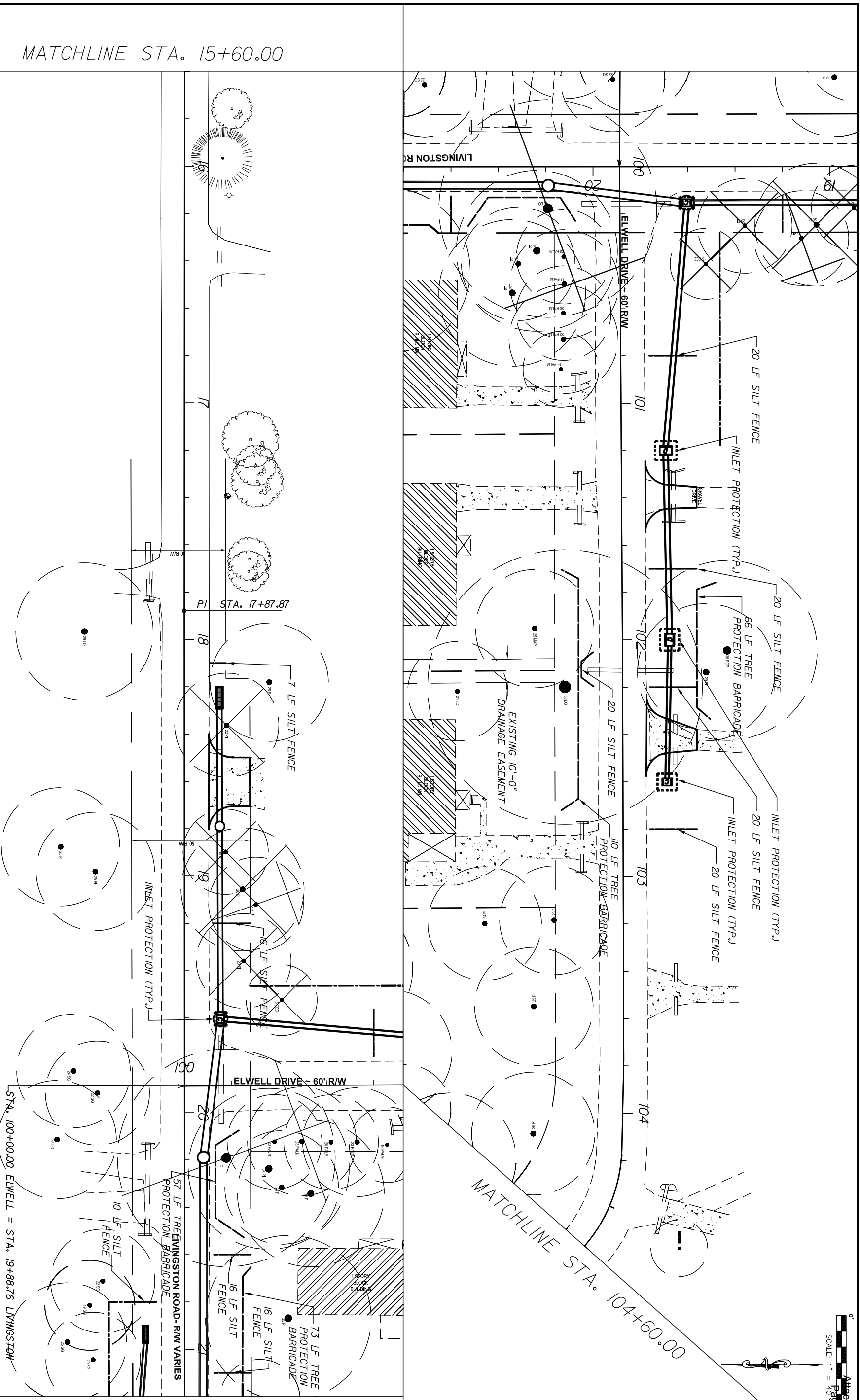
S-315
U-TYPE ENDWALL W/ GRATE
SCALE: N.T.S.

S-325
U-TYPE ENDWALL W/ GRATE
SCALE: N.T.S.

S-203
U-TYPE ENDWALL W/ GRATE
SCALE: N.T.S.

S-455
U-TYPE ENDWALL W/BAFFLES AND
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SCALE: N.T.S.

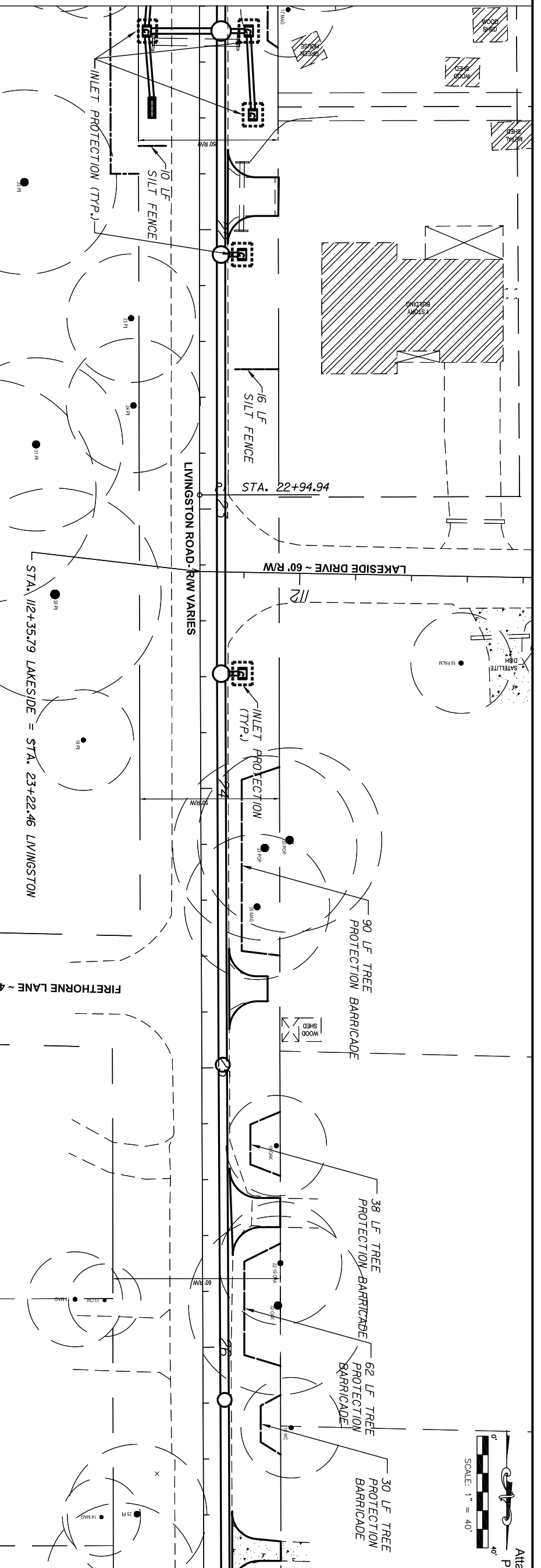
REVISIONS		INITIAL		ENGINEER OF RECORD:		PROJECT NUMBER: 1007C		SHEET NO.	
DATE	BY	DESCRIPTION	B.A.W.	C.M.C.	DANIELLE MARRERO, P.E.	REGISTE, SLIGER ENGINEERING, INC.	LEON COUNTY DEPARTMENT OF PUBLIC WORKS	PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	25
		DRAWN BY		CHECKED BY		CIVIL AND STRUCTURAL ENGINEERING CONSULTANT	2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308		
		DESIGN BY		DATE		1427 N. Bronough Street - Tallahassee, FL 32303	PHONE (850) 606-1501		
		DATE				FAX (850) 606-1501			



DATE		BY		REVISIONS		ENGINEER OF RECORD:		 REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT CERT. OF AUTHORIZATION # 9292 FL 32303 1427 N. Broadway Street - Tallahassee, FL 32303 PHONE: (850) 934-4321 - FAX: (850) 606-1501 PROJECT NUMBER: 1007C	 LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501	PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	SHEET NO. 26
DESCRIPTION	INITIAL	ENGINEER OF RECORD:	DRAWN BY	CHECKED BY	DESIGN BY	CHECKED BY	DATE				
	B.A.W.	DANIELLE MARRERO, P.E.	B.A.W.	C.M.C.	D.E.M.	J.R.	7/06/11				

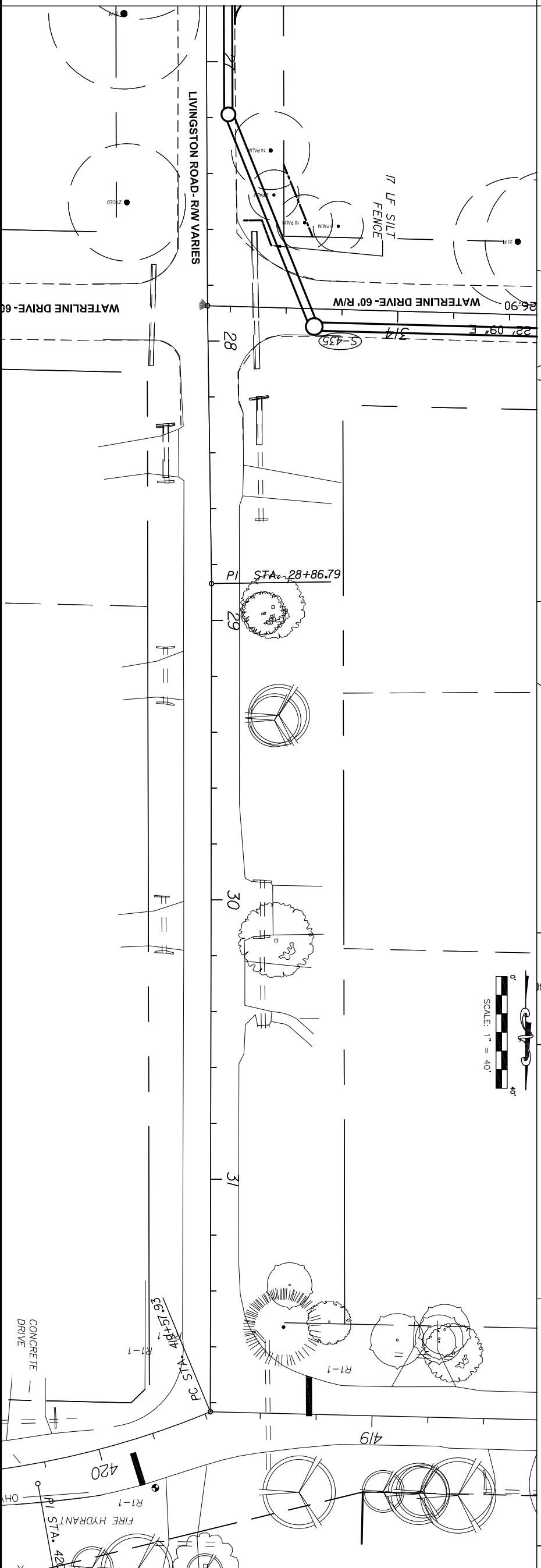


MATCHLINE STA. 21+20.00



MATCHLINE STA. 26+80.00

MATCHLINE STA. 26+80.00



DATE	BY	DESCRIPTION	INITIAL
		DRAWN BY	B.A.W.
		CHECKED BY	C.M.C.
		DESIGN BY	D.E.M.
		CHECKED BY	J.R.
		DATE	7/26/11

ENGINEER OF RECORD:
 DANIELLE MARRERO, P.E.
 P.E. #69450

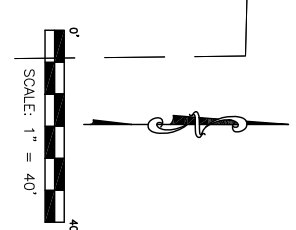
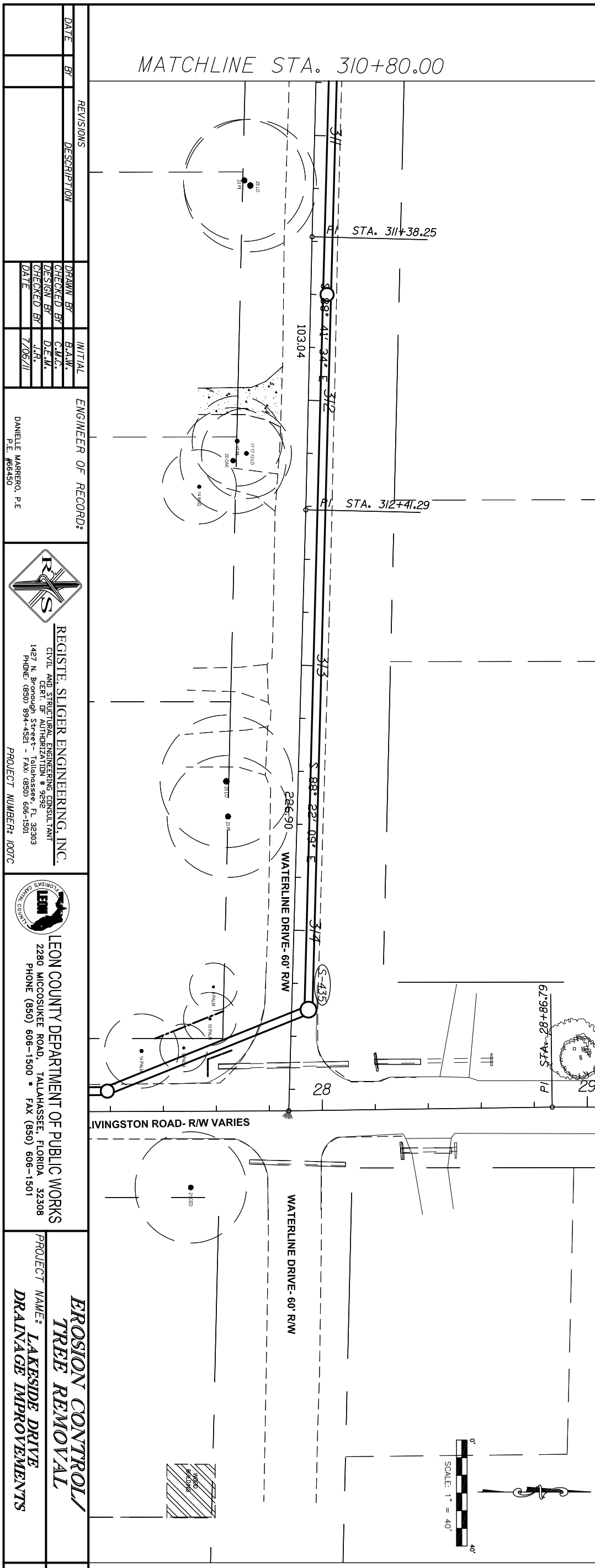
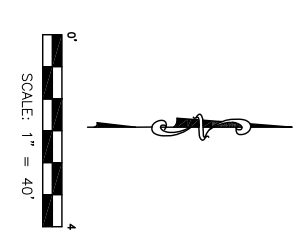
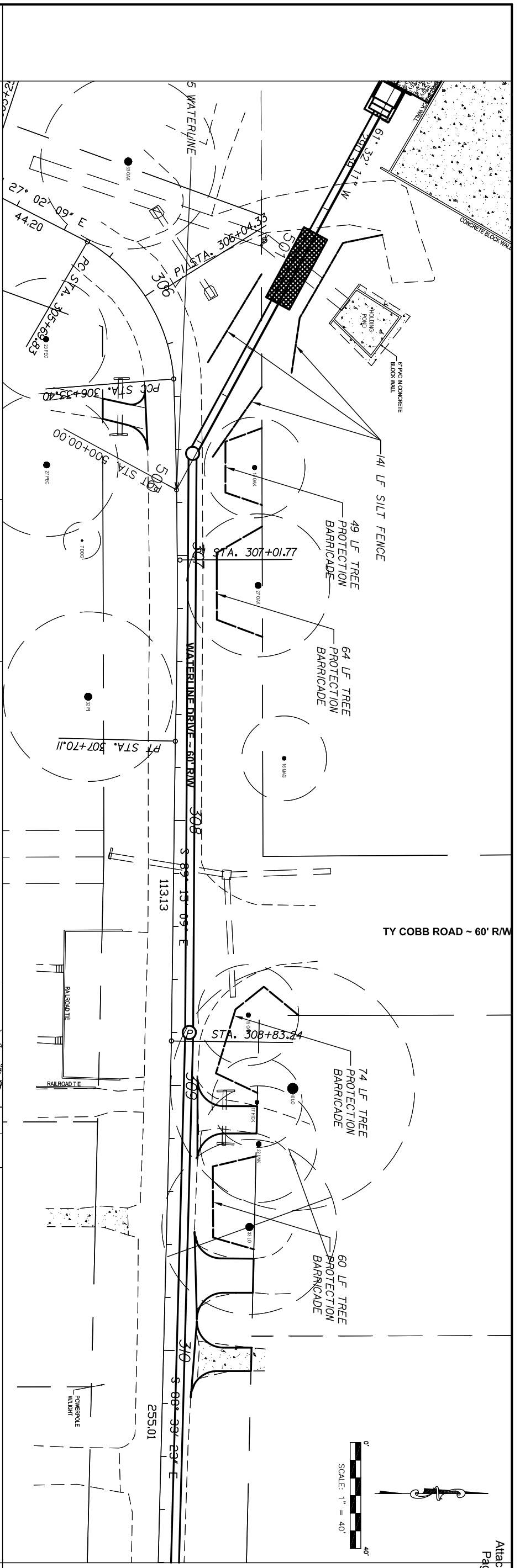
REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4321 - FAX: (850) 606-1501
 PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

PROJECT NAME: LAKESIDE DRIVE
 DRAINAGE IMPROVEMENTS

SHEET NO.
 27





DATE	BY	REVISIONS	DESCRIPTION

DATE	BY	INITIAL	ENGINEER OF RECORD:
			DANIELLE MARRERO, P.E.

DATE	BY	CHECKED BY	DESIGN BY	DATE

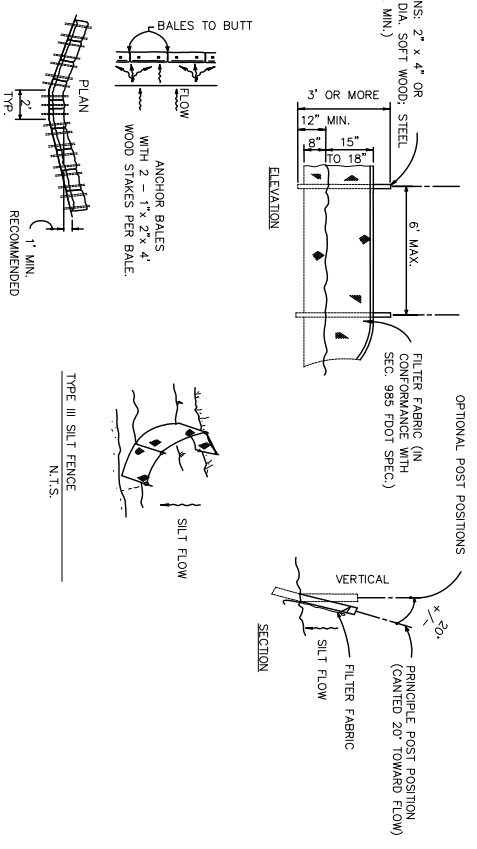
<p>REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT CERT. OF AUTHORIZATION # 9292 1427 N. Bronough Street - Tallahassee, FL 32303 PHONE: (850) 934-4321 - FAX: (850) 606-1501 PROJECT NUMBER: 1007C</p>	<p>LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501</p>
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<p>EROSION CONTROL/ TREE REMOVAL/ DRAINAGE IMPROVEMENTS</p>	<p>SHEET NO. 28</p>
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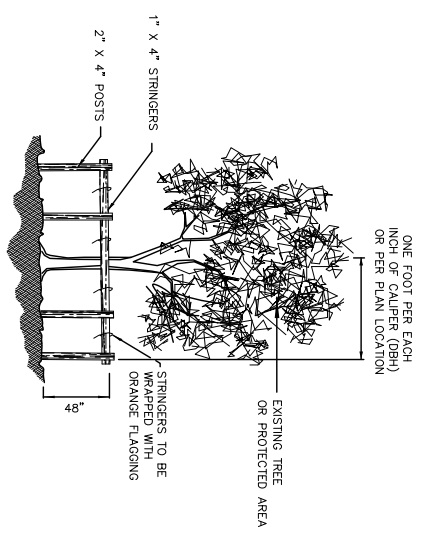
1. CONTROLS
 - 1.1. STABILIZATION PRACTICES: THE CONTRACTOR SHALL BE RESPONSIBLE FOR MINIMIZING EROSION POTENTIAL BY PROVIDING TEMPORARY SEEDING AND WATER FOR AREAS THAT HAVE BEEN CLEARED AND WILL REMAIN INACTIVE FOR A PERIOD GREATER THAN 7 CALENDAR DAYS.
 2. OTHER CONTROLS
 - 2.1. WASTE DISPOSAL: THE CONTRACTOR SHALL PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT BOUNDARIES DURING CONSTRUCTION ACTIVITIES. ALL FERTILIZER, HYDROCARBON, OR OTHER CHEMICAL CONTAINERS SHALL BE DISPOSED OF BY THE CONTRACTOR ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.
 3. INSPECTIONS
 - 3.1. A F.D.E.P. QUALIFIED STORMWATER MANAGEMENT CONTROL INSPECTOR PERSONAL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS .25 INCHES OR GREATER. TO COMPLY, THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAGES AND RECORD DAILY RAINFALL WHERE SITES HAVE BEEN PERMANENTLY STABILIZED. INSPECTION SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH. THE CONTRACTOR SHALL ALSO INSPECT THAT EROSION CONTROL DEVICES INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

4. EROSION CONTROL NOTES

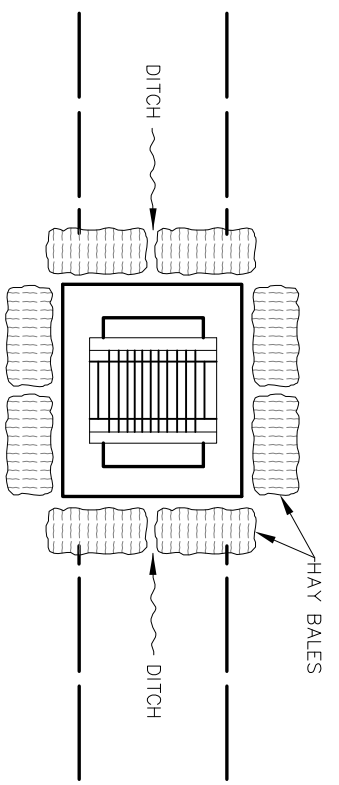
- 4.1. SILT FENCE AND FILTER FABRIC MUST BE ENTRENCHED.
- 4.2. POST FOR SILT FENCES SHALL BE EITHER 2.5 X 2 INCH DIAMETER SOFT WOOD OR 1.25 POUNDS PER LINEAR FOOT STEEL WITH A MINIMUM LENGTH OF 5 FEET. STEEL POST SHALL HAVE PROJECTIONS FOR FASTENING WIRE TO THEM.
- 4.3. WIRE FENCE REINFORCEMENT FOR SILT FENCES USING STANDARD STRENGTH FILTER CLOTH SHALL BE A MINIMUM OF 42 INCHES IN HEIGHT, A MINIMUM OF 14 GAUGE AND SHALL HAVE A MAXIMUM MESH SPACING OF 6 INCHES.
- 4.4. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND (MIN. OF 12 INCHES) WHEN EXTRA STRENGTH FABRIC IS USED. WITHOUT THE WIRE SUPPORT FENCE, POSTS SHALL NOT EXCEED 6 FEET.
- 4.5. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED. IN SUCH A CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POST.
- 4.6. SEDIMENT MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
- 4.7. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE PROPOSED AND EXISTING GRADES, PREPARED AND SEEDED.
- 4.8. SILT FENCE SHALL BE REMOVED UPON COMPLETION OF THE PROJECT OR AT A TIME DIRECTED BY THE COUNTY. IF THE COUNTY FEELS IT IS NECESSARY FOR THE SILT FENCE TO REMAIN IN PLACE FOR SOME GIVEN TIME AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL LEAVE IT IN PLACE, IN THE PROPERLY INSTALLED WAY, AND WILL, AT THE DIRECTION OF THE COUNTY, REMOVE IT AT NO ADDITIONAL COST TO THE COUNTY WHEN THE COUNTY DEEMS IT APPROPRIATE.
- 4.9. ALL SIDE SLOPES CREATED OR DISTURBED DURING CONSTRUCTION SHALL BE STABILIZED AS SHOWN ON PLANS AT THE EARLIEST POSSIBLE DATE TO AVOID EROSION.
- 4.10. ANY DISTURBED AREA WHICH WILL NOT BE PAVED, SODDED OR BUILT UPON SHALL HAVE A MINIMUM OF 80 % VEGETATIVE COVER PRIOR TO FINAL INSPECTION, AND IN THE OPINION OF THE ENGINEER, WILL BE MATURE ENOUGH TO CONTROL SOIL EROSION AND SURVIVE SEVERE WEATHER CONDITIONS.
- 4.11. AREAS TO BE SODDED SHALL BE RAKED OR OTHERWISE CLEARED OF STONES LARGER THAN 2 INCHES (50 MM) IN ANY DIAMETER, STICKS, STUMPS, AND OTHER DEBRIS THAT MIGHT INTERFERE WITH SODDING, GROWTH OF GRASSES, OR SUBSEQUENT MAINTENANCE OF GRASS-COVERED AREAS. IF ANY DAMAGE BY EROSION OR OTHER CAUSES OCCURS AFTER GRADING OF AREAS AND BEFORE BEGINNING THE APPLICATION OF FERTILIZER AND GROUND LIMESTONE, THE CONTRACTOR SHALL REPAIR SUCH DAMAGE.
- 4.12. THE SOD SHALL BE DELIVERED ALIVE, FRESH AND UNINJURED, AND SHALL BE TRANSPLANTED WITHIN 24 HOURS OF THE TIME IT WAS CUT. THE CONTRACTOR SHALL WATER THE SOD DAILY UNTIL ROOTS HAVE BEEN ESTABLISHED. DEAD SOD SHALL BE REPLACED AND MAINTAINED AT NO COST TO THE OWNER. THE SOD SHALL HAVE A SOIL MAT OF SUFFICIENT THICKNESS ADHERING FIRMLY TO THE ROOTS TO WITHSTAND ALL NECESSARY HANDLING. IN ADDITION, SOD SHALL BE SUFFICIENTLY THICK TO SECURE A DENSE STAND OF LIVE GRASS.



1 BARRIER FOR UNPAVED DITCH / SWALES
N.T.S.



2 TREE PROTECTION DETAIL
N.T.S.



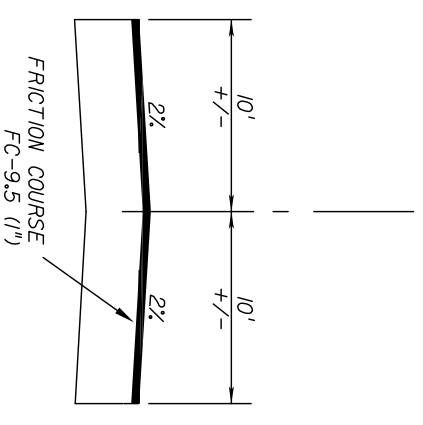
DITCH BOTTOM INLET
PROTECTION AROUND INLETS
N.T.S.
STD. INDEX 102

REVISIONS		ENGINEER OF RECORD*	
DATE	DESCRIPTION	INITIAL	
BR		DRAWN BY B.A.W.	DANIELLE MARRERO, P.E. P.E. #6450
		CHECKED BY C.M.C.	
		DESIGN BY D.E.M.	
		CHECKED BY J.R.	
		DATE 7/06/11	

REGISTE, SLUGER ENGINEERING, INC.
CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
1427 N. PINEWOOD ST. TAMPA, FLORIDA 33603
PHONE: (850) 994-1501 - FAX: (850) 606-1501
PROJECT NUMBER: 1007C

LEON COUNTY DEPARTMENT OF PUBLIC WORKS
2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
PHONE (850) 606-1500 * FAX (850) 606-1501

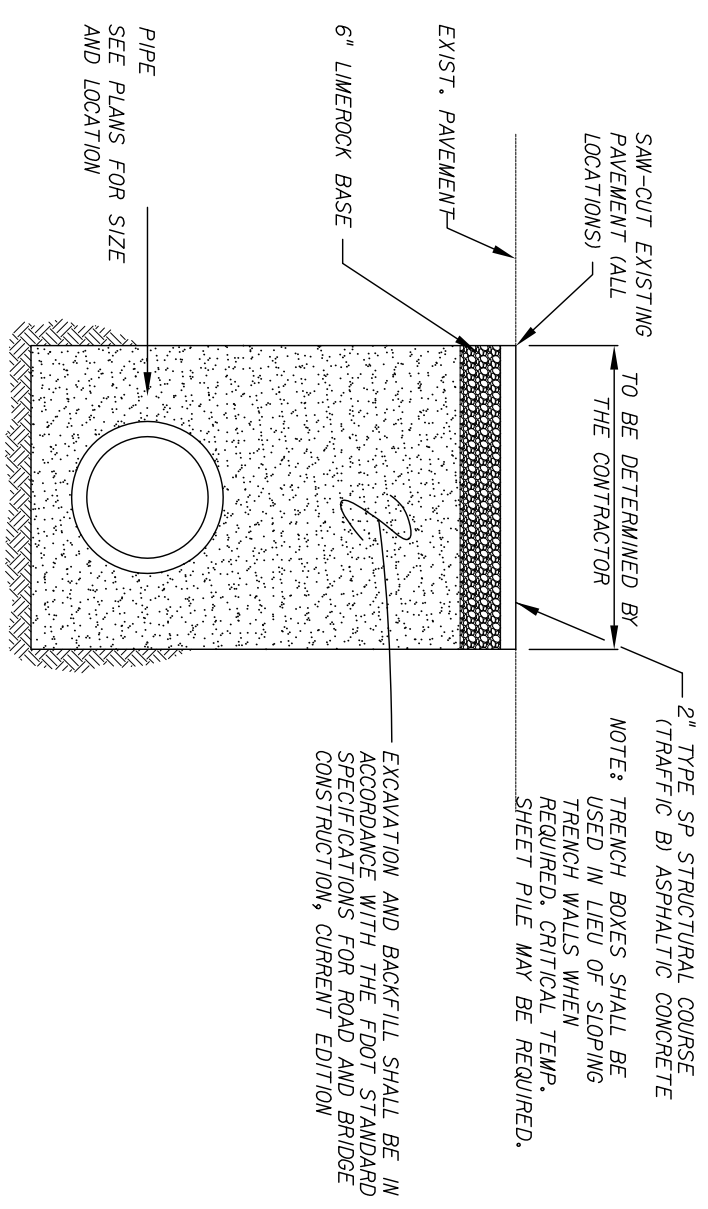
**EROSION CONTROL NOTES
AND DETAILS**
PROJECT NAME: **LAKESIDE DRIVE
DRAINAGE IMPROVEMENTS**



RESURFACING DETAIL

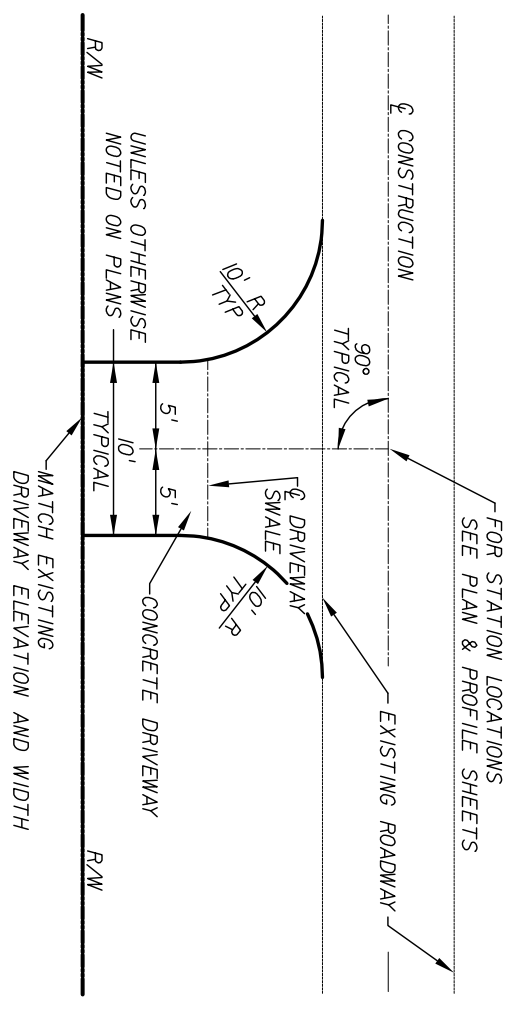
LIVINGSTON ROAD AND WATERLINE DRIVE

NTS



PAVEMENT RESTORATION FOR TRENCHES

NTS



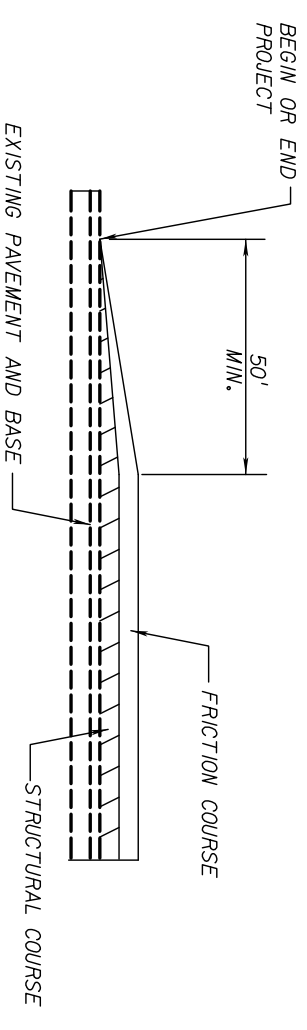
TYPICAL CONCRETE DRIVEWAY

NTS

- NOTES:
1. DRIVEWAYS TO BE CONSTRUCTED WITH 10' RADIi UNLESS OTHERWISE STATED.
 2. CONCRETE SHALL BE 6" THICK.

PAVEMENT TRANSITION & FEATHERING DETAIL
BEGIN / END CONSTRUCTION

NTS



DATE	BY	REVISIONS	DESCRIPTION	INITIAL	ENGINEER OF RECORD
			DRAWN BY	B.A.W.	DANIELLE MARRERO, P.E. P.E. #66450
			CHECKED BY	C.M.C.	
			DESIGN BY	D.E.M.	
			CHECKED BY	J.R.	
			DATE	7/06/11	
<p>REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT 1427 N. Broadway Street - Tallahassee, FL 32303 PHONE: (850) 934-4321 - FAX: (850) 606-1501</p>					
<p>LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501</p>					
<p>MISCELLANEOUS DETAILS</p>					PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS
					SHEET NO. 30






DETOUR NOTES:

1. ALL SIGNING, PAVEMENT MARKINGS, BARRICADES AND WARNING LIGHTS NECESSARY FOR MAINTENANCE OF TRAFFIC SHALL CONFORM TO INDEX 600.




GENERAL NOTES:

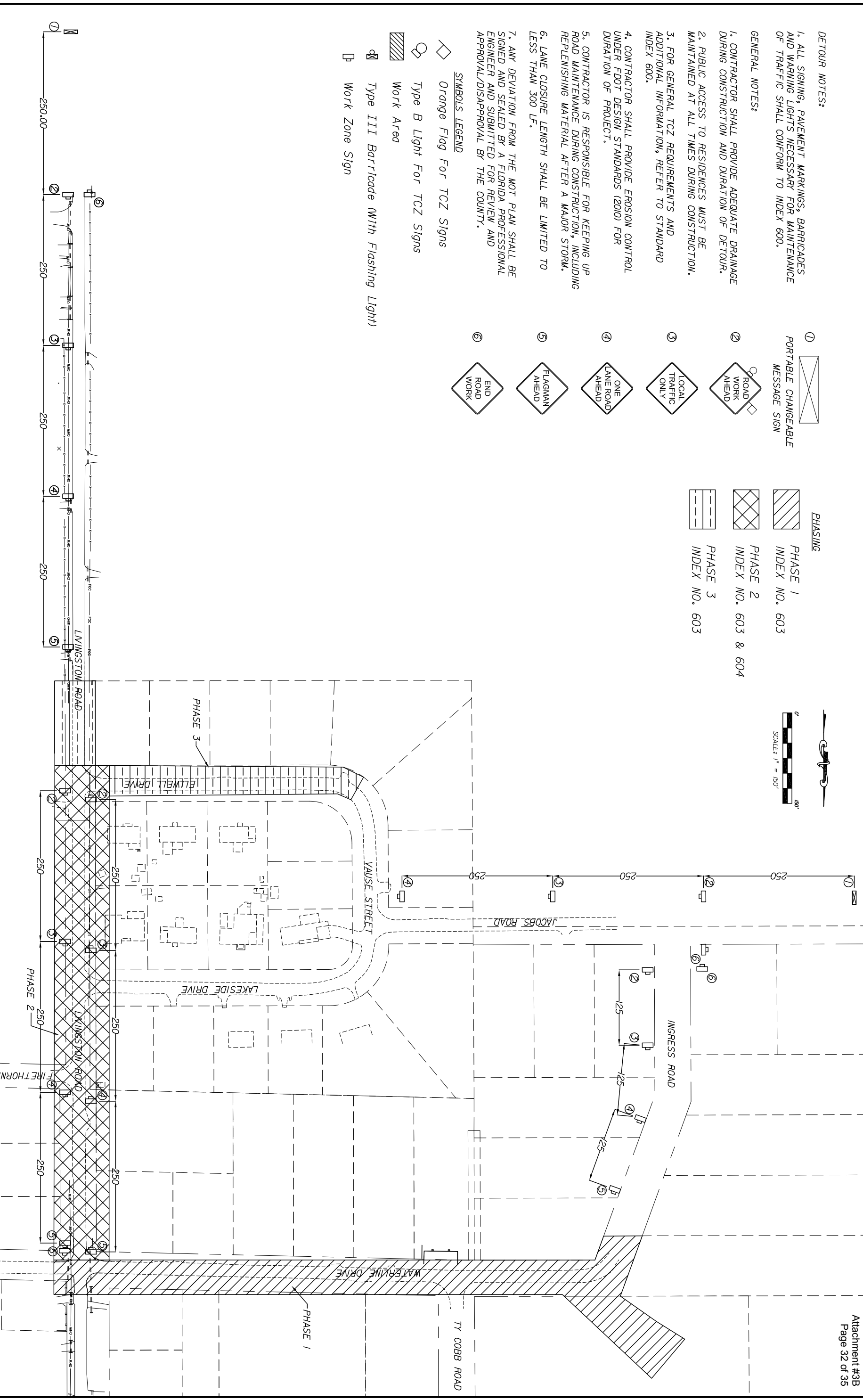
1. CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE DURING CONSTRUCTION AND DURATION OF DETOUR.
2. PUBLIC ACCESS TO RESIDENCES MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
3. FOR GENERAL TCZ REQUIREMENTS AND ADDITIONAL INFORMATION, REFER TO STANDARD INDEX 600.
4. CONTRACTOR SHALL PROVIDE EROSION CONTROL UNDER FDOT DESIGN STANDARDS (2010) FOR DURATION OF PROJECT.
5. CONTRACTOR IS RESPONSIBLE FOR KEEPING UP ROAD MAINTENANCE DURING CONSTRUCTION, INCLUDING REPLEISHING MATERIAL AFTER A MAJOR STORM.
6. LANE CLOSURE LENGTH SHALL BE LIMITED TO LESS THAN 300 LF.
7. ANY DEVIATION FROM THE MOT PLAN SHALL BE SIGNED AND SEALED BY A FLORIDA PROFESSIONAL ENGINEER AND SUBMITTED FOR REVIEW AND APPROVAL/DISAPPROVAL BY THE COUNTY.



SYMBOLS LEGEND

-  Orange Flag For TCZ Signs
-  Type B Light For TCZ Signs
-  Work Area
-  Type III Barricade (With Flashing Light)
-  Work Zone Sign

- ①  PORTABLE CHANGEABLE MESSAGE SIGN
- ②  ROAD WORK AHEAD
- ③  LOCAL TRAFFIC ONLY
- ④  ONE LANE ROAD AHEAD
- ⑤  FLAGMAN AHEAD
- ⑥  END ROAD WORK

- PHASING
-  PHASE 1 INDEX NO. 603
 -  PHASE 2 INDEX NO. 603 & 604
 -  PHASE 3 INDEX NO. 603

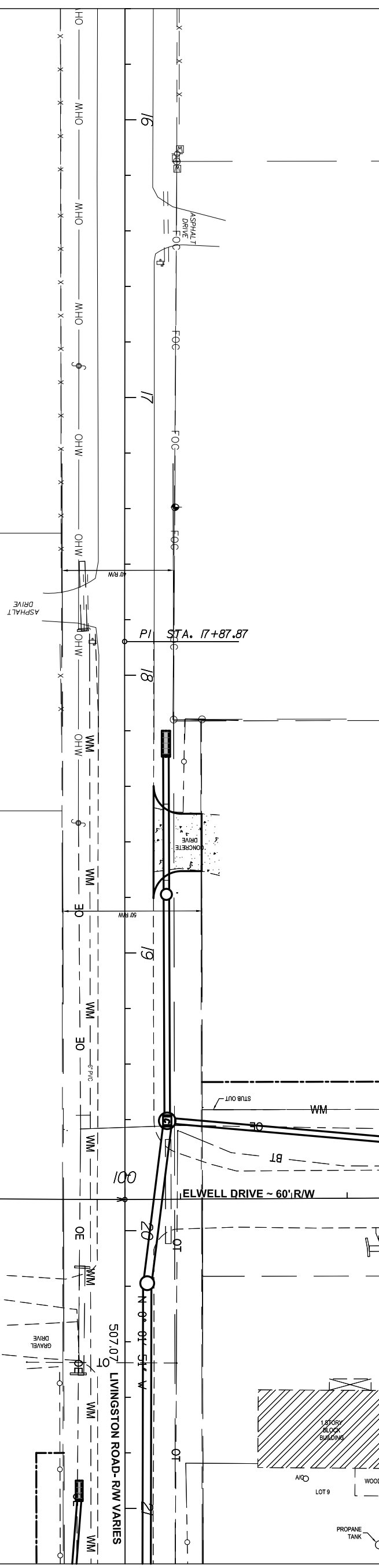
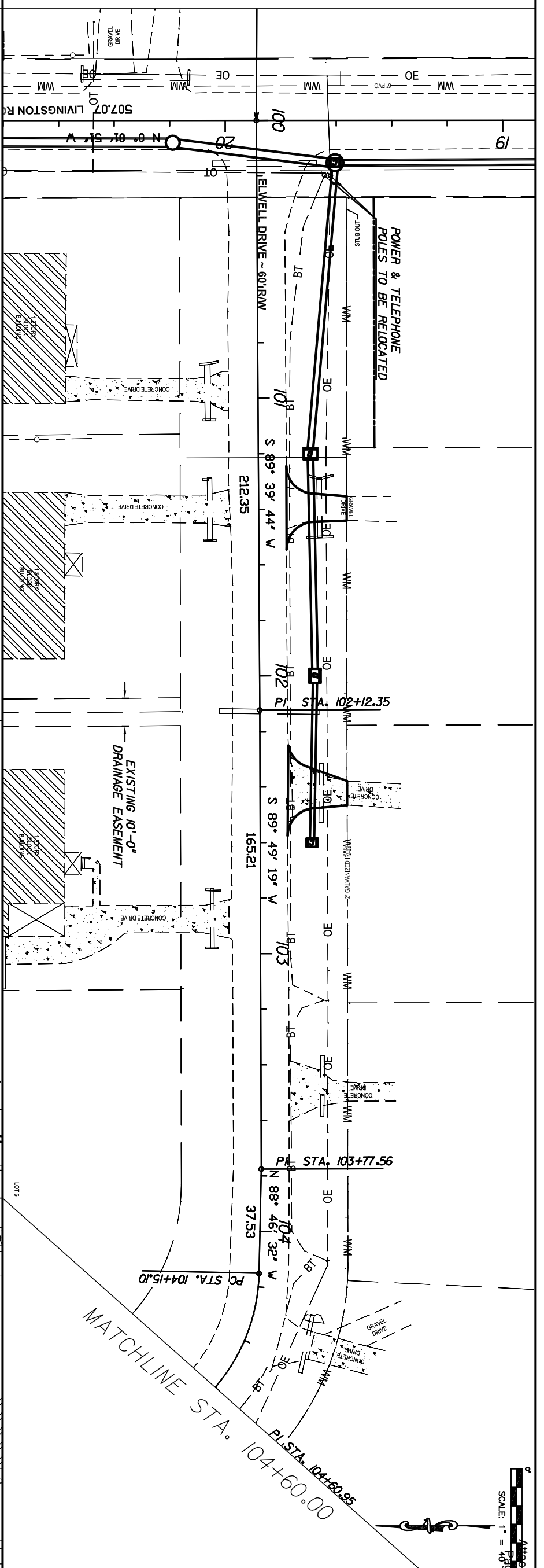


DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD:
				DANIELLE MARRERO, P.E.
				
REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT CERT. OF AUTHORIZATION # 9292 FL 32293 1427 N. Bronough Street - Tallahassee, FL 32303 PHONE: (850) 894-4321 - FAX: (850) 606-1501 PROJECT NUMBER: 1007C				
				
LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501				
TRAFFIC CONTROL PLAN				SHEET NO.
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS				31

MATCHLINE STA. 15+60.00

STA. 100+00.00 ELWELL = STA. 19+88.76 LIVINGSTON

MATCHLINE STA. 21+20.00



DATE	BY	DESCRIPTION	INITIAL	ENGINEER OF RECORD
		DRAWN BY	B.A.W.	DANIELLE MARRERO, P.E. P.E. #96450
		CHECKED BY	C.M.C.	
		DESIGN BY	D.E.M.	
		CHECKED BY	J.R.	
		DATE	7/26/11	

REVISIONS	DATE	DESCRIPTION

UTILITY ADJUSTMENTS	SHEET NO.
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS	32



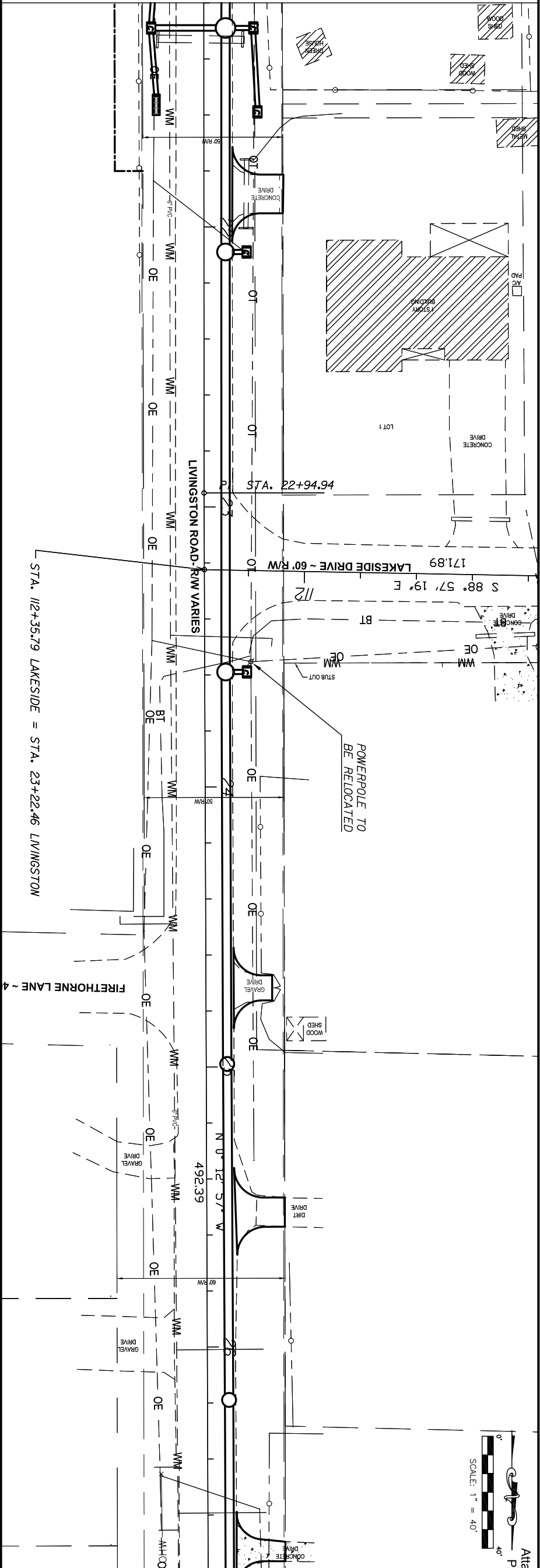
REGISTE, SLIGER ENGINEERING, INC.
 CIVIL AND STRUCTURAL ENGINEERING CONSULTANT
 CERT. OF AUTHORIZATION # 9292
 1427 N. Bronough Street - Tallahassee, FL 32303
 PHONE: (850) 894-4321 - FAX: (850) 606-1501
 PROJECT NUMBER: 1007C



LEON COUNTY DEPARTMENT OF PUBLIC WORKS
 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308
 PHONE (850) 606-1500 * FAX (850) 606-1501

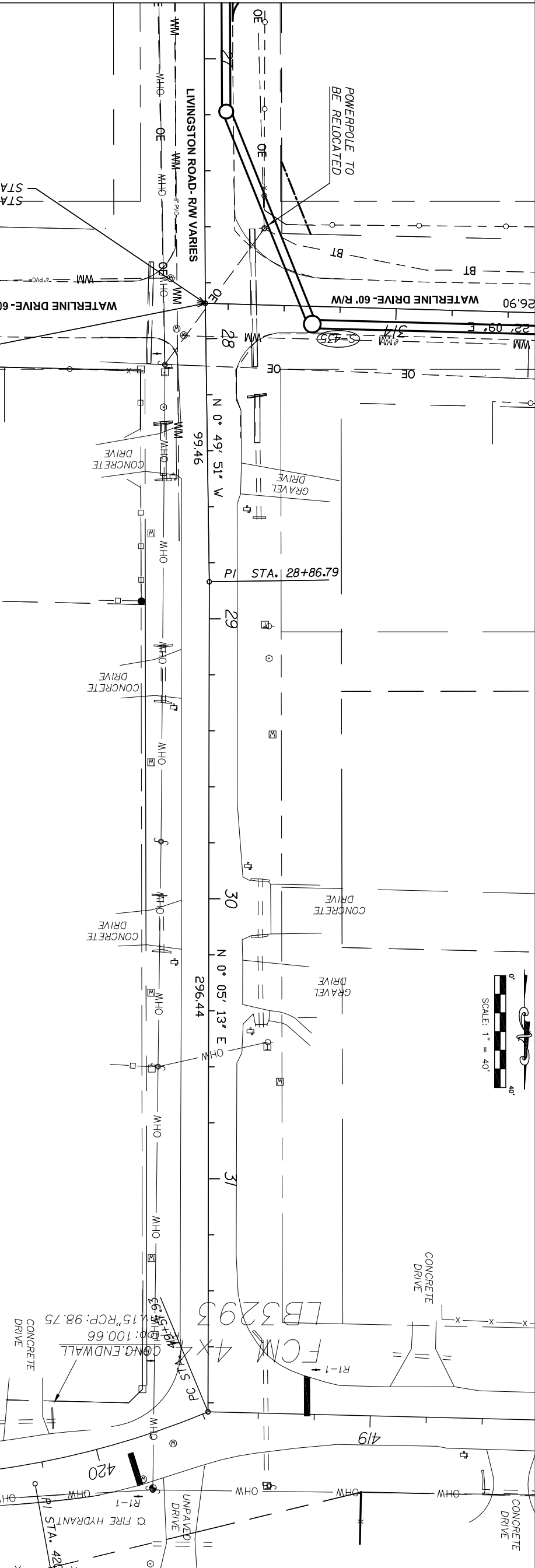




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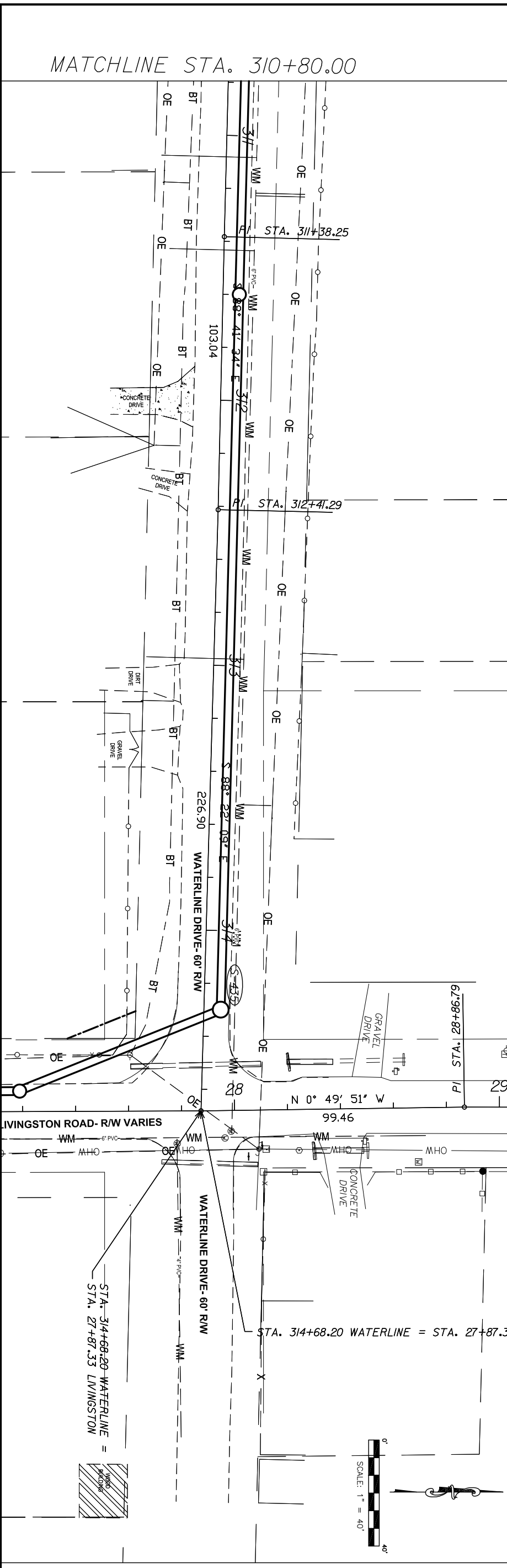
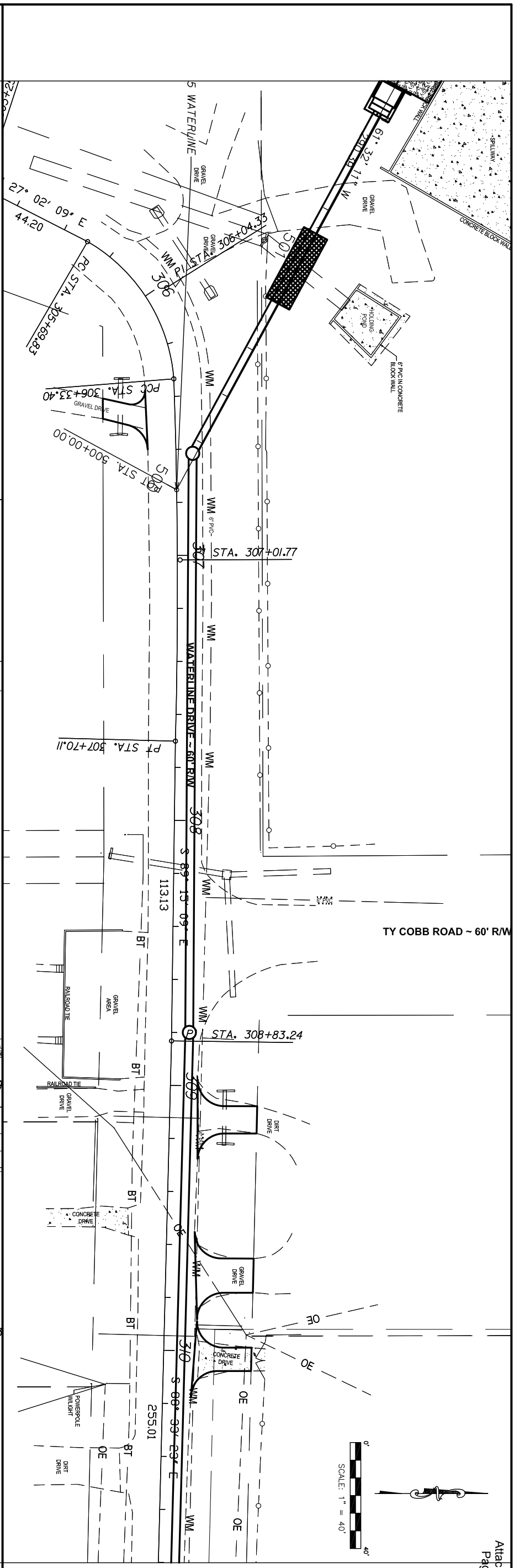


MATCHLINE STA. 26+80.00

MATCHLINE STA. 26+80.00



DATE	BR	DESCRIPTION	INITIAL
REVISIONS			
DATE	BY	DESCRIPTION	INITIAL
ENGINEER OF RECORD:			
DANIELLE MARRERO, P.E.			
			
REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT 1427 N. Broadway Street - Tallahassee, FL 32303 PHONE: (850) 894-4321 - FAX: (850) 606-1501 PROJECT NUMBER: 1007C			
			
LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUÉE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501			
UTILITY ADJUSTMENTS			
PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS			
SHEET NO. 77			



MATCHLINE STA. 310+80.00

MATCHLINE STA. 310+80.00

DATE	BT	DESCRIPTION	DRAWN BY	INITIAL	ENGINEER OF RECORD
			B.A.W.		DANIELLE MARRERO, P.E.
			C.M.C.		
			D.E.M.		
			J.R.		
			7/26/11		

<p>REGISTE, SLIGER ENGINEERING, INC. CIVIL AND STRUCTURAL ENGINEERING CONSULTANT CERT. OF AUTHORIZATION # 9292 1427 N. Bronough Street - Tallahassee, FL 32303 PHONE: (850) 894-4321 - FAX: (850) 606-1501</p>		<p>LEON COUNTY DEPARTMENT OF PUBLIC WORKS 2280 MICCOSUKEE ROAD, TALLAHASSEE, FLORIDA 32308 PHONE (850) 606-1500 * FAX (850) 606-1501</p>
<p>UTILITY ADJUSTMENTS</p>		<p>PROJECT NAME: LAKESIDE DRIVE DRAINAGE IMPROVEMENTS</p>
<p>SHEET NO.</p>		<p>34</p>