

CONTRACT PLANS COMPONENTS

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS
- UTILITY PLANS
- STRUCTURAL PLANS

LEE COUNTY PUBLIC WORKS
DEPARTMENT OF TRANSPORTATION

CORKSCREW ROAD WIDENING - PHASE I

BEN HILL GRIFFIN PARKWAY TO BELLA TERRA BOULEVARD

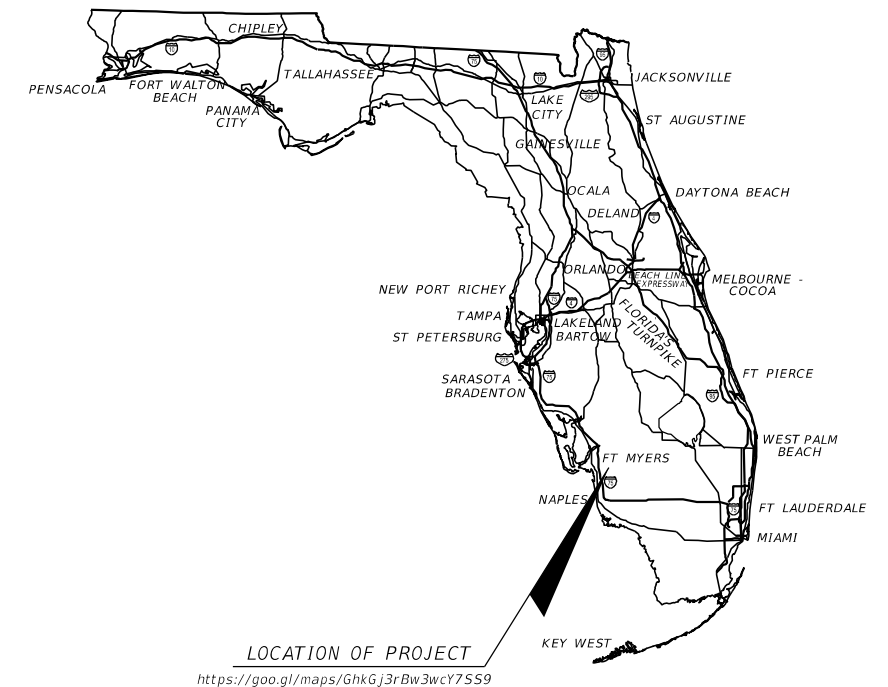
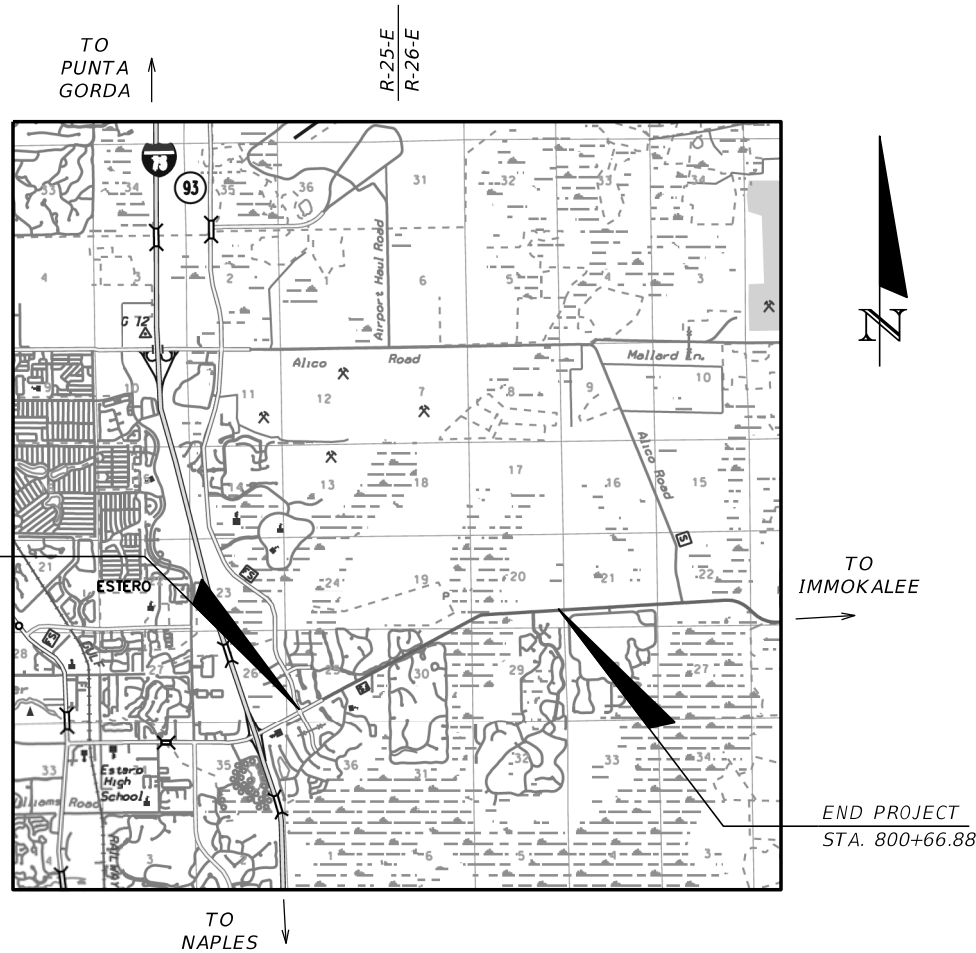
JEI PROJECT ID: 20192030-000

LEE COUNTY (204100)

COUNTY ROAD NO. 850

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 4	SUMMARY OF PAY ITEMS
5 - 11	DRAINAGE MAP
12 - 17	TYPICAL SECTION - CORKSCREW ROAD
18	TYPICAL SECTION - BEN HILL GRIFFIN PARKWAY
19	TYPICAL SECTION - BRIDGE
20 - 21	MISCELLANEOUS DETAILS
22 - 25	SUMMARY OF DRAINAGE STRUCTURES
26 - 32	PROJECT LAYOUT
33 - 35	PROJECT CONTROL
36	PROJECT NOTES
37	SPECIAL PROFILE GRADE LINE LAYOUT
38 - 62	ROADWAY PLAN AND PROFILE
63	PLAN SHEET - BRIDGE
64 - 65	PROFILE SHEET - BRIDGE
66	PROFILE SHEET - TRANSITIONS LT & RT
67	POND DETAIL
68	BASIN 2A OUTFALL DETAIL
69	DRAINAGE STRUCTURE DETAIL CS-2A
70 - 104	DRAINAGE STRUCTURES
105 - 160	CROSS SECTIONS - CORKSCREW ROAD
161 - 162	CROSS SECTIONS - BEN HILL GRIFFIN PARKWAY
163 - 164	STORMWATER POLLUTION PREVENTION PLANS
165 - 188	EROSION CONTROL SHEETS
189 - 212	UTILITY ADJUSTMENT SHEETS
SQ-1 - SQ-5	SUMMARY OF QUANTITIES
TC-1 - TC-5	TRAFFIC CONTROL



GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2019-20 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

Standard Plans for Bridge Construction are included in the Structures Plans Component

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2019 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>



ROADWAY PLANS
ENGINEER OF RECORD:

RYAN K. BELL, P.E.
P.E. NO.: 60010
JOHNSON ENGINEERING, INC.
2122 JOHNSON STREET
FORT MYERS, FLORIDA 33901
CONTRACT NO.:
VENDOR NO.:
CERTIFICATE OF AUTHORIZATION NO.: 642

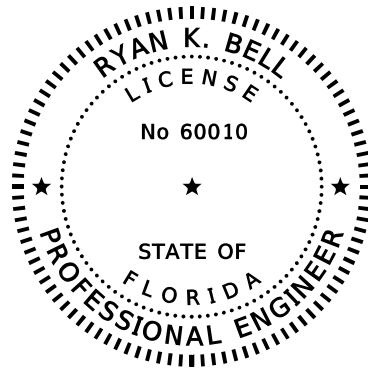
LEE COUNTY
PROJECT MANAGER:

THOMAS MARQUARDT, P.E.

100% SUBMITTAL
AUGUST 2020

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	20	1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY

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

JOHNSON ENGINEERING, INC.
2122 JOHNSON STREET
FORT MYERS, FLORIDA 33902
CERTIFICATE OF AUTHORIZATION: 00642
RYAN K. BELL, P.E. NO. 60010

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
1	KEY SHEET
2	SIGNATURE SHEET
3 - 4	SUMMARY OF PAY ITEMS
5 - 11	DRAINAGE MAP
12 - 17	TYPICAL SECTION - CORKSCREW ROAD
18	TYPICAL SECTION - BEN HILL GRIFFIN PARKWAY
19	TYPICAL SECTION - BRIDGE
20 - 21	MISCELLANEOUS DETAILS
22 - 25	SUMMARY OF DRAINAGE STRUCTURES
26 - 32	PROJECT LAYOUT
33 - 35	PROJECT CONTROL
36	PROJECT NOTES
37	SPECIAL PROFILE GRADE LINE LAYOUT
38 - 62	ROADWAY PLAN AND PROFILE
63	PLAN SHEET - BRIDGE
64 - 65	PROFILE SHEET - BRIDGE
66	PROFILE SHEET - TRANSITIONS LT & RT
67	POND DETAIL
68	BASIN 2A OUTFALL DETAIL
69	DRAINAGE STRUCTURE DETAIL CS-2A
70 - 104	DRAINAGE STRUCTURES
105 - 160	CROSS SECTIONS - CORKSCREW ROAD
161 - 162	CROSS SECTIONS - BEN HILL GRIFFIN PARKWAY
163 - 164	STORMWATER POLLUTION PREVENTION PLANS
165 - 188	EROSION CONTROL SHEETS
189 - 212	UTILITY ADJUSTMENT SHEETS
SQ-1 - SQ-5	SUMMARY OF QUANTITIES

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

SIGNATURE SHEET

SHEET
NO.

2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PAY ITEMS			
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	QUANTITY
101 1	MOBILIZATION	LS	1.0
102 1	MAINTENANCE OF TRAFFIC	LS	1.0
104 10 3	SEDIMENT BARRIERS - SILT FENCE	LF	36,102.7
104 11	FLOATING TURBIDITY BARRIER	LF	150.0
104 12	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	500.0
104 18	INLET PROTECTION SYSTEM	EA	98.0
107 2A	MOWING (32 ACRES PER CYCLE 36 CYCLES)	AC	1,170.0
110 1 1	CLEARING & GRUBBING (90 ACRES)	LS	1.0
110 7 1	MAILBOX F&I SINGLE	EA	1.0
120 1	EXCAVATION REGULAR	CY	25,303.0
120 6	EMBANKMENT	CY	81,144.0
160 4	TYPE B STABILIZATION (LBR 40)	SY	92,582.1
285 704	OPTIONAL BASE, BASE GROUP 04	SY	449.3
285 710	OPTIONAL BASE, BASE GROUP 10	SY	74,497.0
327 70 6	MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH	SY	54,742.6
334 1 14	SUPERPAVE ASPHALTIC CONCRETE (TRAFFIC C)	TN	12,863.9
337 7 82	ASPHALT CONC. FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 (1.5")	TN	11,328.1
339 1	MISCELLANEOUS ASPHALT PAVEMENT (GUARDRAIL) 2" THICK	TN	77.0
400 1 11	CONCRETE CLASS NS, GRAVITY WALL	CY	703.7
400 1 25	CONCRETE CLASS 1, ENDWALLS	CY	17.8
425 1 213	INLET, CURB, TYPE 10, J BOTTOM < 10'	EA	2.0
425 1 311	INLET, CURB, TYPE P-1, <10'	EA	13.0
425 1 315	INLET, CURB, TYPE P-1, PARTIAL	EA	3.0
425 1 321	INLET, CURB, TYPE P-2, <10'	EA	14.0
425 1 325	INLET, CURB, TYPE P-2, PARTIAL	EA	12.0
425 1 345	INLET, CURB, TYPE P-4, PARTIAL	EA	1.0
425 1 355	INLET, CURB, TYPE P-5, PARTIAL	EA	1.0
425 1 361	INLET, CURB, TYPE P-6, <10'	EA	6.0
425 1 365	INLET, CURB, TYPE P-6, PARTIAL	EA	6.0
425 1 411	INLET, CURB, TYPE J-1, <10'	EA	1.0
425 1 412	INLET, CURB, TYPE J-1, >10'	EA	1.0
425 1 421	INLET, CURB, TYPE J-2, <10'	EA	6.0
425 1 425	INLET, CURB, TYPE J-2, PARTIAL	EA	1.0
425 1 462	INLET, CURB, TYPE J-6, >10'	EA	1.0
425 1 521	INLET, DT BOT, TYPE C, <10'	EA	4.0
425 1 541	INLET, DT BOT, TYPE D, <10'	EA	6.0
425 1 542	INLET, DT BOT, TYPE D, >10'	EA	1.0
425 1 581	INLET, DT BOT, TYPE H, <10'	EA	1.0
425 2 61	MANHOLES, P-8, <10'	EA	1.0
425 2 62	MANHOLES, P-8, >10'	EA	2.0
425 2 63	MANHOLES, P-8, PARTIAL	EA	1.0
425 2 91	MANHOLES, J-8, <10'	EA	9.0

SUMMARY OF PAY ITEMS			
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	QUANTITY
425 2 92	MANHOLES, J-8, >10'	EA	12.0
425 5	MANHOLE ADJUST	EA	5.0
430 94 2	DESILTING PIPE, 25-36" (CONTINGENCY)	LF	500.0
430 175 118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"	LF	2,255.0
430 175 124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"	LF	583.0
430 175 130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"	LF	2,142.0
430 175 136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 42"	LF	1,109.0
430 175 148	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 48"	LF	2,946.0
430 175 154	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 54"	LF	1,805.0
430 175 236	PIPE CULVERT, OPTIONAL MATERIAL, ELLIP/ARCH, 29"x45"	LF	238.0
430 175 242	PIPE CULVERT, OPTIONAL MATERIAL, ELLIP/ARCH, 34"x53"	LF	921.0
430 984 140	MITERED END SECTION, OPTIONAL ROUND 42" SD	EA	1
430 984 638	MITERED END SECTION, OPTIONAL - ELLIPTICAL (29"x45") SD	EA	1
430 984 640	MITERED END SECTION, OPTIONAL - ELLIPTICAL (34"x53") SD	EA	1
515 2 311	PEDESTRIAN / BICYCLE RAILING, ALUMINUM ONLY, 42" TYPE 1	LF	1,077.0
520 1 7	CONCRETE CURB & GUTTER, TYPE E	LF	23,869.1
520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	30,543.0
522 2	CONCRETE SIDEWALK, DRIVEWAYS, AND MEDIAN NOSES 6" THICK	SY	6,069.8
524 1 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	163.0
527 2	DETECTABLE WARNINGS	SF	290.6
530 3 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	100.0
536 1 1	GUARDRAIL, ROADWAY, GENERAL, TL-3	LF	2,287.00
536 8 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, F&I, TL-3	EA	8
536 85 20	GUARDRAIL END TREATMENT - TRAILING ANCHORAGE	EA	5
536 85 24	GUARDRAIL END TREATMENT - PARALLEL APPROACH TERMINAL	EA	5
550 10 344	FENCING, TYPE R, HEIGHT VARIES (SEE DETAIL SHEET)	LF	233.0
550 10 260	FENCING, TYPE B, 10.1-12.0', STANDARD	LF	1,820.0
570 1 2	PERFORMANCE TURF, SOD	SY	174,561.0
630 2 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	11,600.0
630 2 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	4,000.0
633 1 121	FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS	LF	17,600.0
633 2 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	12.0
633 2 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	12.0
633 3 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	1.0
633 3 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	1.0
633 8 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	60.0
635 2 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	33.0
635 2 12A	PULL & SPLICE BOX, F&I, 30" X 48" X 24" COVER SIZE	EA	1.0
641 2 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	5.0
660 3 12	VEHICLE DETECTION SYSTEM- MICROWAVE, F&I, ABOVE GROUND EQUIPMENT	EA	5.0
676 2 111	ITS CABINET, F&I, POLE MOUNT, 336, 24" W X 36" H X 20" D	EA	5.0
715 4 60	LIGHT POLE COMPLETE, RELOCATE	EA	2.0

REVISIONS				 JOHNSON ENGINEERING JOSHUA J. HILDEBRAND • P.E. LICENSE NO. 73952 JOHNSON ENGINEERING, INC. 2122 JOHNSON STREET • FORT MYERS, FL 33902 CERTIFICATE OF AUTHORIZATION NO. 642	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					C.R. 765	LEE		

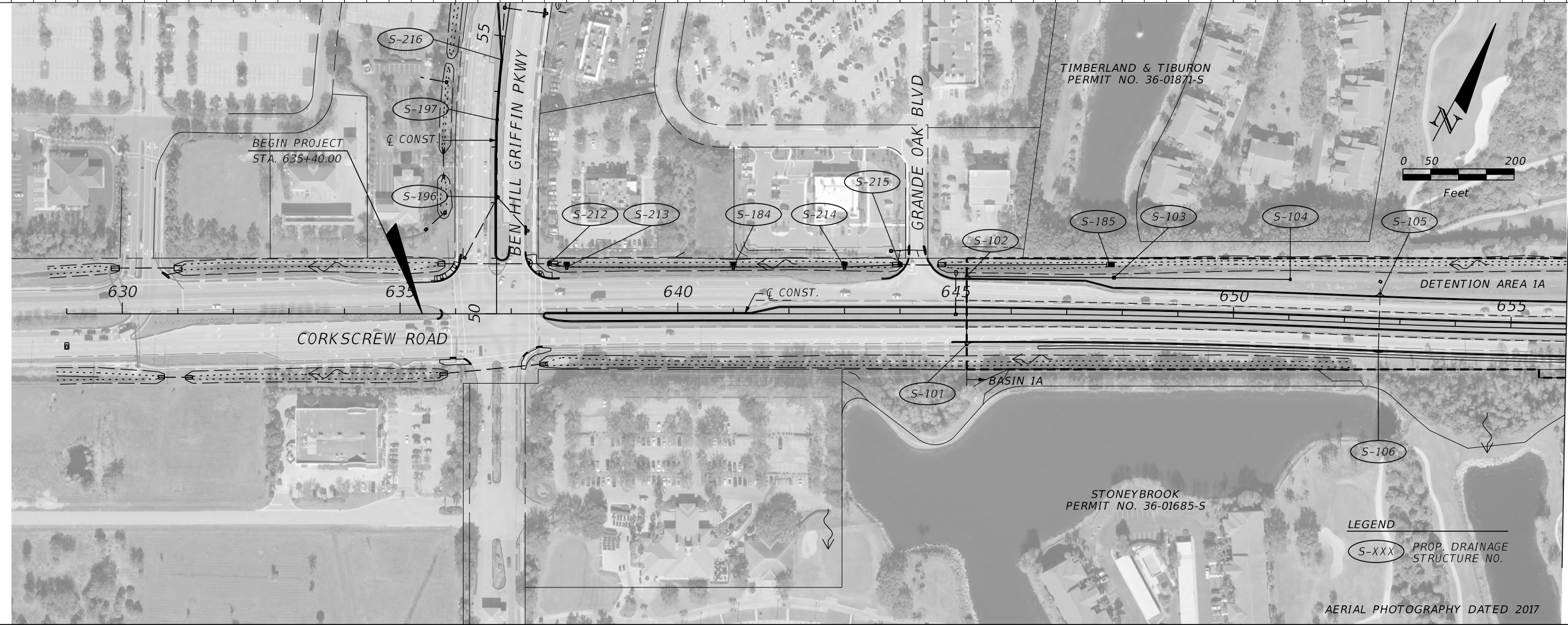
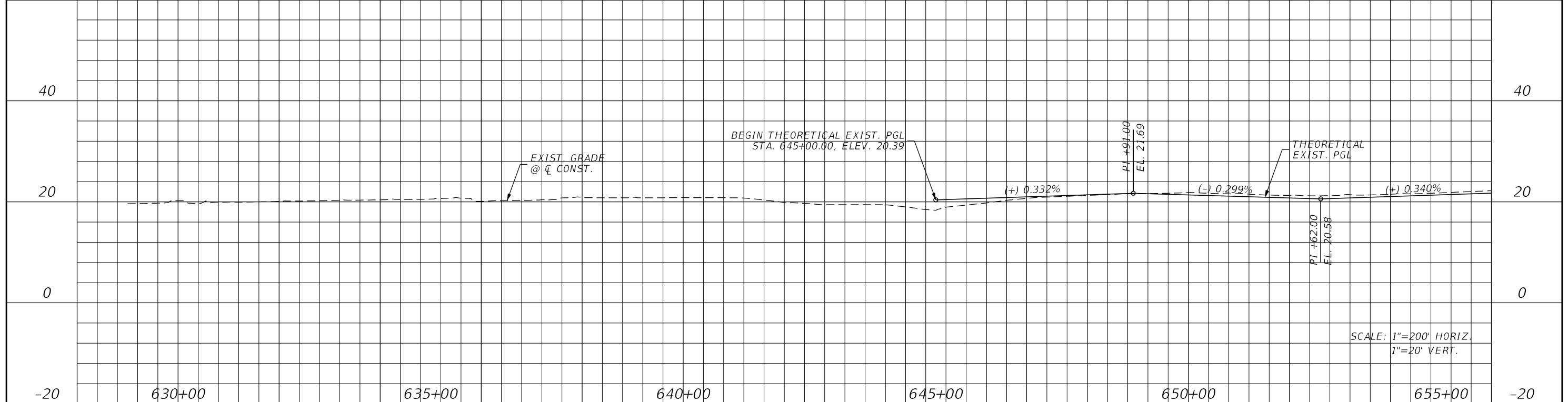
SUMMARY OF PAY ITEMS

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PAY ITEM NOTES

- 102 1 ALL COSTS FOR PCMS SIGNS AND IMPLEMENTATION OF THE ADVANCE WARNING PLAN AND NECESSARY MAINTENANCE OF TRAFFIC SHALL BE INHERENT TO THIS ITEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A DETAILED MOT PLAN SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA IF NOT UTILIZING A FDOT STANDARD PLAN FROM INDEX 102-600 SERIES. ALL COST ASSOCIATED WITH PRODUCING, IMPLEMENTING AND MAINTAINING THE MOT PLAN SHALL BE INHERENT TO THIS PAY ITEM. THE MOT PLAN MUST SHE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION.
- 110 1 1 CLEARING AND GRUBBING SHALL INCLUDE, BUT NOT BE LIMITED TO, THE REMOVAL OF ASPHALT, CONCRETE, SIDEWALK, DRIVEWAYS, DRAINAGE STRUCTURES, DRAINAGE PIPES, ROADWAY BASE, AND VEGETATION / TREES. ALL CLEARING AND GRUBBING DEBRIS SHALL BE REMOVED FROM JOB SITE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE COUNTY. NO ADDITIONAL PAYMENT WILL BE MADE FOR REMOVAL OF EXISTING CONCRETE.
- 107-2 MOWING FREQUENCY ASSUMES CONSTRUCTION DURATION OF 36 MONTHS WITH 1 MOWING CYCLE PER MONTH. THE COUNTY WILL DETERMINE THE NEEDED MOWING FREQUENCY DURING CONSTRUCTION. NO PAYMENT WILL BE MADE FOR UNUSED QUANTITY. COST OF LITTER REMOVAL TO BE INCLUDED IN COST OF MOWING
- 120 COST TO INCLUDE SPECIFIED SWALE GRADING.
- 285 704 PLEASE NOTE PROJECT SPECIAL PROVISION XXXXX REGARDING OPTIONAL BASE MATERIALS.
285 710
- 425 1 325 PARTIAL INLETS ARE CURB INLET TOPS TO BE CONSTRUCTED OVER EXISTING DITCH BOTTOM INLETS. THESE TOPS SHALL BE CAST IN PLACE ONLY AND SHALL HAVE #4 BARS DRILLED, DOWELED AND EPOXIED INTO THE EXISTING STRUCTURE AT 8" OC. THROAT LENGTH AND OFFSET TO BE ADJUSTED AS NECESSARY TO LIGN UP WITH EXISTING STRUCTURE AT NO ADDITIONAL COST.
425 1 365
- 426 2 61 WHERE PROPOSED STRUCTURES CONNECT TO EXISTING PIPES, THE COST OF THE CONNECTION SHALL BE INHERENT TO THE COST OF THE STRUCTURE. THIS INCLUDES BUT IS NOT LIMITED TO SAW CUTTING EXISTING PIPE, PIPE REMOVAL, AND BRICK AND MORTAR CONNECTION.
425 2 91
- 430 174 XXX WHERE PROPOSED PIPE IS TO CONNECT TO AN EXISTING STRUCTURE OR PIPE THE COST OF THE CONNECTION SHALL BE INHERENT TO THE COST OF PIPE. THIS INCLUDES CONCRETE COLLARS, MODIFICATION OF EXISTING STRUCTURES AND BRICK AND MORTAR.
430 175 XXX
- 520 1 7 DROP CURB ADJACENT TO CURB RAMPS SHALL BE PAID AS PARENT CURB TYPE
520 1 10
- 522 2 D CURB ON BACK OF SIDEWALK AT CURB RAMP LOCATIONS SHALL BE INHERENT TO THE COST OF SIDEWALK. TOTAL SY OF SIDEWALK INCLUDES SY OF D CURB. DROP CURB AT CURB RAMP LOCATIONS TO BE PAID AS PARENT CURB.
- 530 3 4 COST OF FILTER FABRIC INCLUDED IN THE COST OF RIPRAP. FABRIC SHALL BE TOED IN A MINIMUM OF 1' AT THE TOP AND BOTTOM OF THE SLOPE.
- 660 3 12 MICROWAVE DETECTION MODEL INFORMATION SHALL BE COORDINATED WITH LEE COUNTY. COST SHALL INCLUDE THE VEHICLE DETECTOR, MOUNTING HARDWARE, AND CABINET EQUIPMENT NECESSARY FOR A COMPLETE AND ACCEPTABLE INSTALLATION.
- ASB-1 AS-BUILT DRAWINGS TO BE SIGNED AND SEALED BY A FLORIDA REGISTERED LAND SURVEYOR. FINAL DRAWINGS TO BE PRINTED ON 11X17 PAPER AND SHALL DEPICT THE LOCATIONS, DEPTH, AND DIMENSIONS OF ALL IMPROVEMENTS. AS-BUILTS SHALL INCLUDE ALL PIPE INVERTS, GRADE ELEVATIONS, AND ROADWAY CROSS-SECTIONS AT 200' INTERVALS. CONTRACTOR TO PROVIDE COUNTY WITH ELECTRONIC CAD FILE OF ALL IMPROVEMENTS.

REVISIONS				 JOHNSON ENGINEERING JOSHUA J. HILDEBRAND • P.E. LICENSE NO. 73952 JOHNSON ENGINEERING, INC. 2122 JOHNSON STREET • FORT MYERS, FL 33902 CERTIFICATE OF AUTHORIZATION NO. 642	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		4
					C.R. 765	LEE			



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

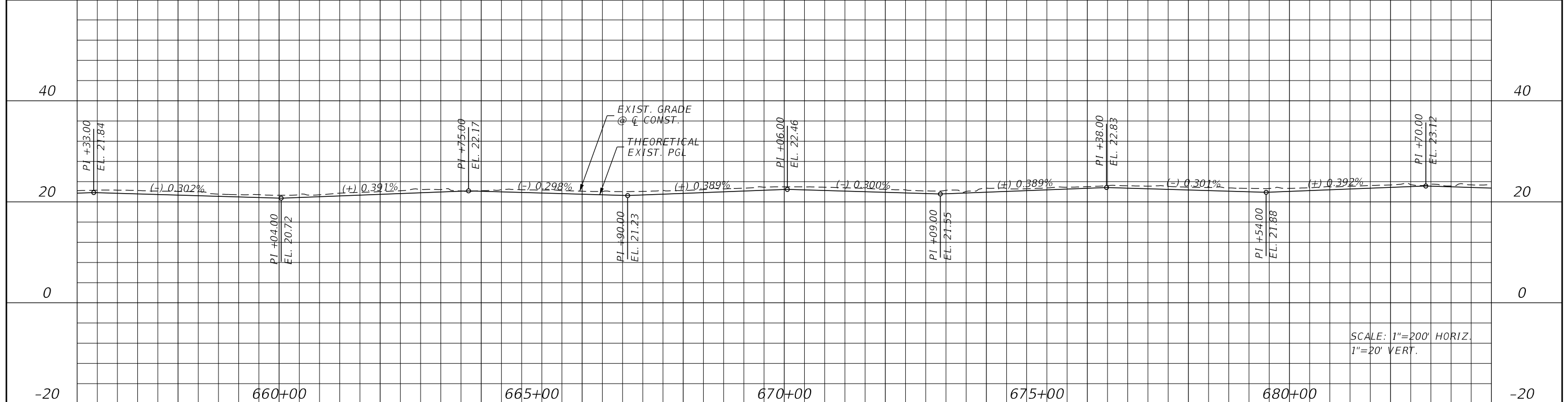
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

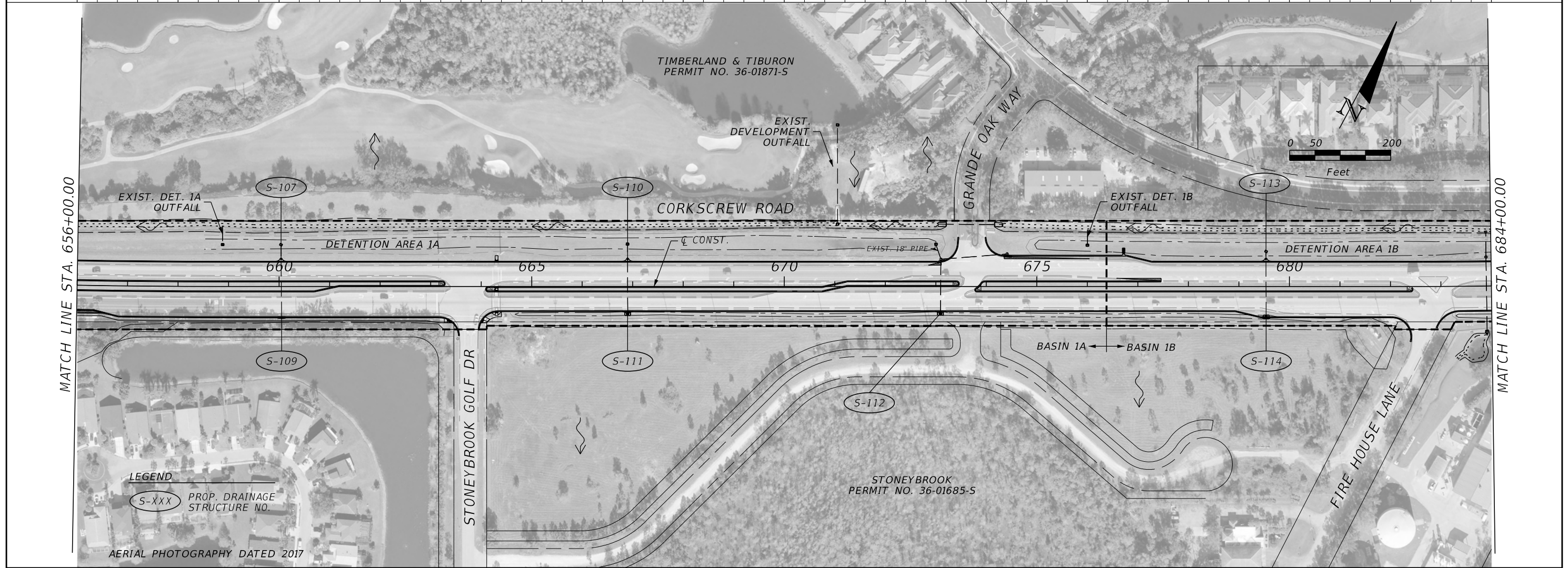
DRAINAGE MAP

SHEET NO.
5

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=200' HORIZ.
1"=20' VERT.



LEGEND
S-XXX PROP. DRAINAGE STRUCTURE NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

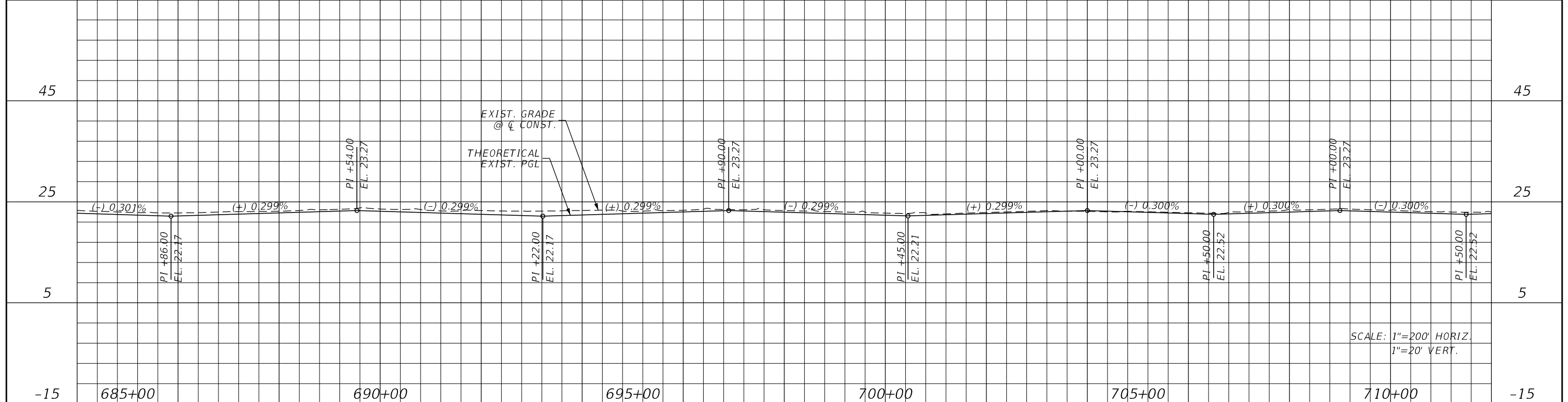
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

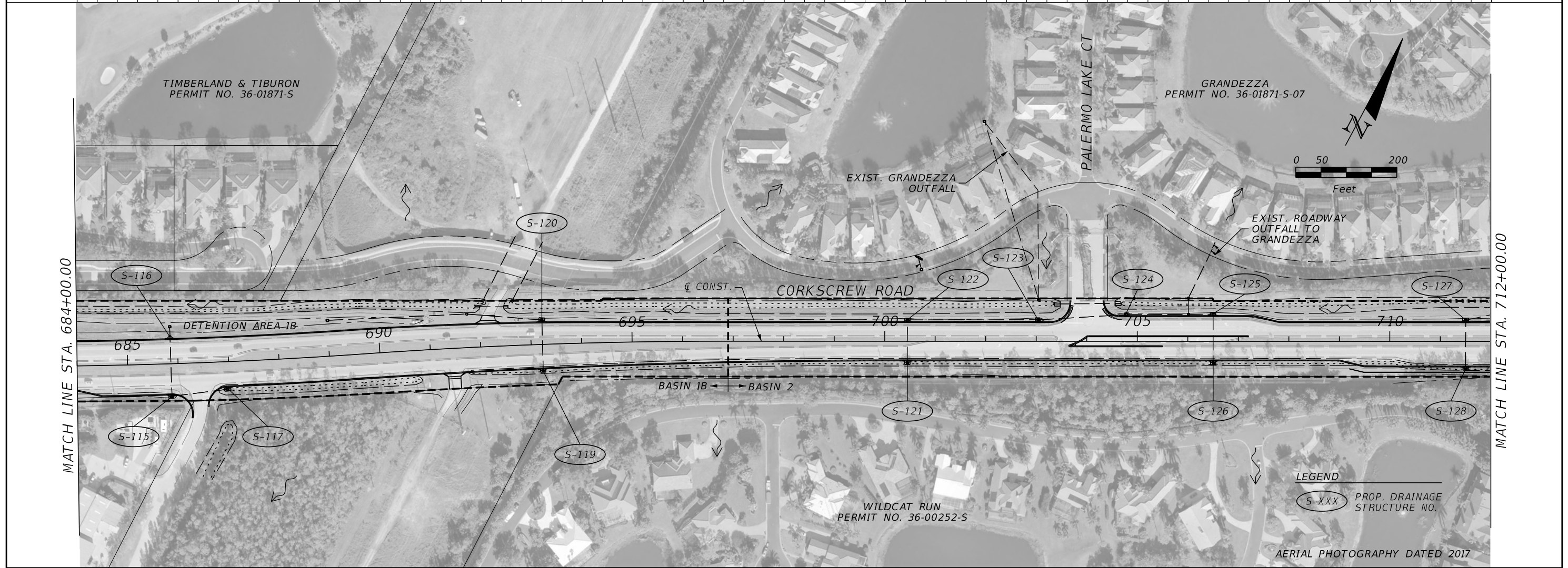
DRAINAGE MAP

SHEET NO.
6

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=200' HORIZ.
1"=20' VERT.



MATCH LINE STA. 684+00.00

MATCH LINE STA. 712+00.00

LEGEND
S-XXX PROP. DRAINAGE STRUCTURE NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

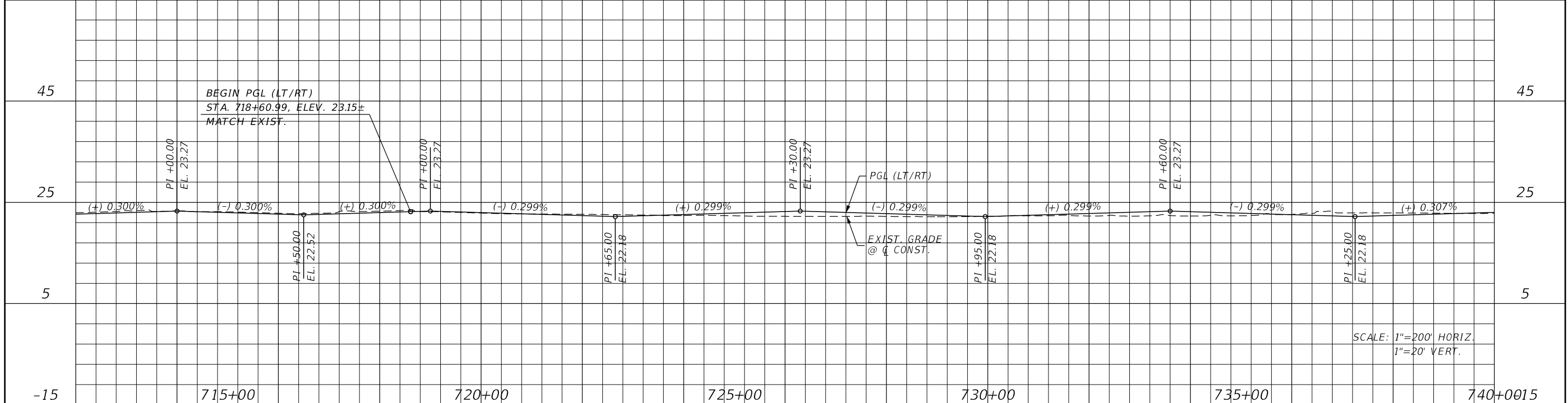
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

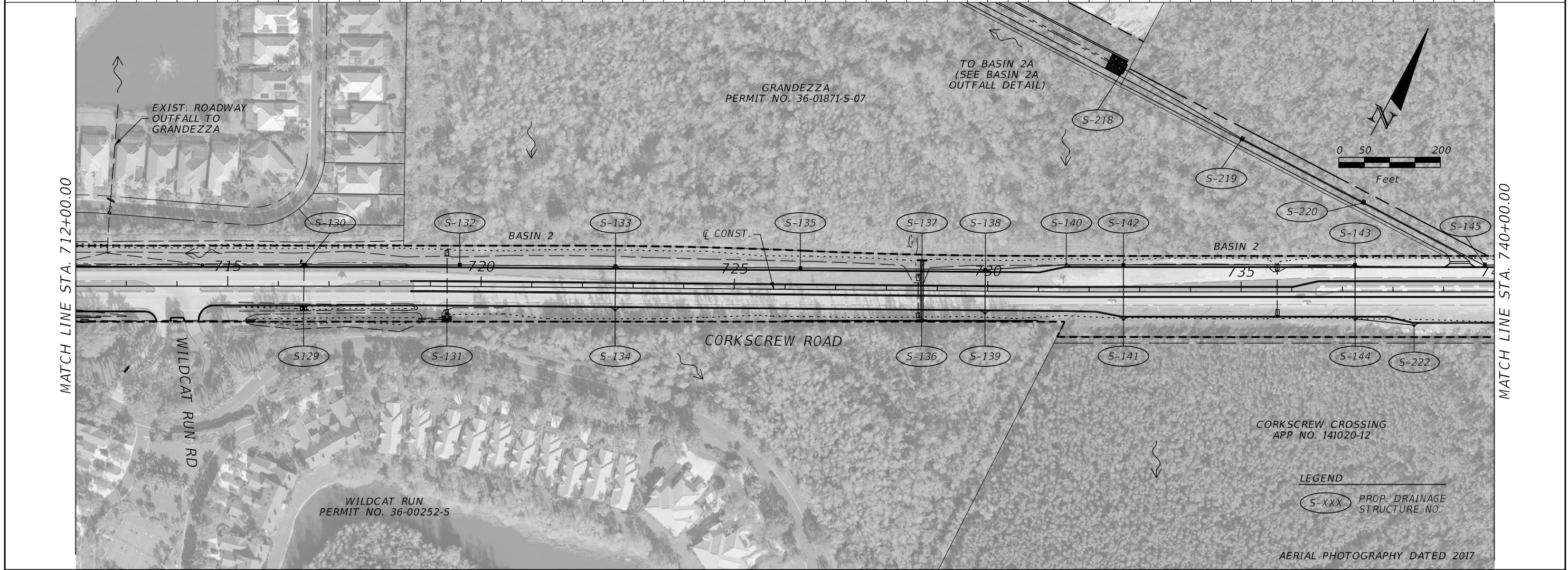
DRAINAGE MAP

SHEET NO.
7

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=200' HORIZ.
1"=20' VERT.



LEGEND
S-XXX PROP. DRAINAGE STRUCTURE NO.

AERIAL PHOTOGRAPHY DATED 2017

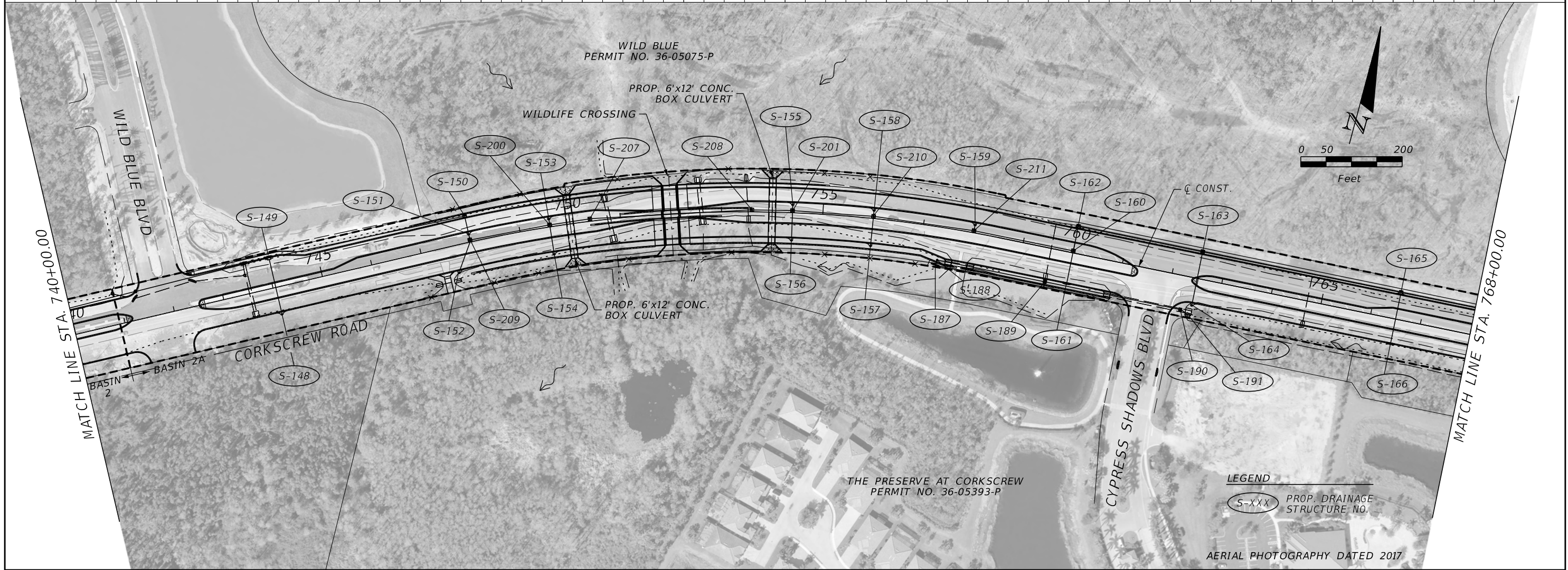
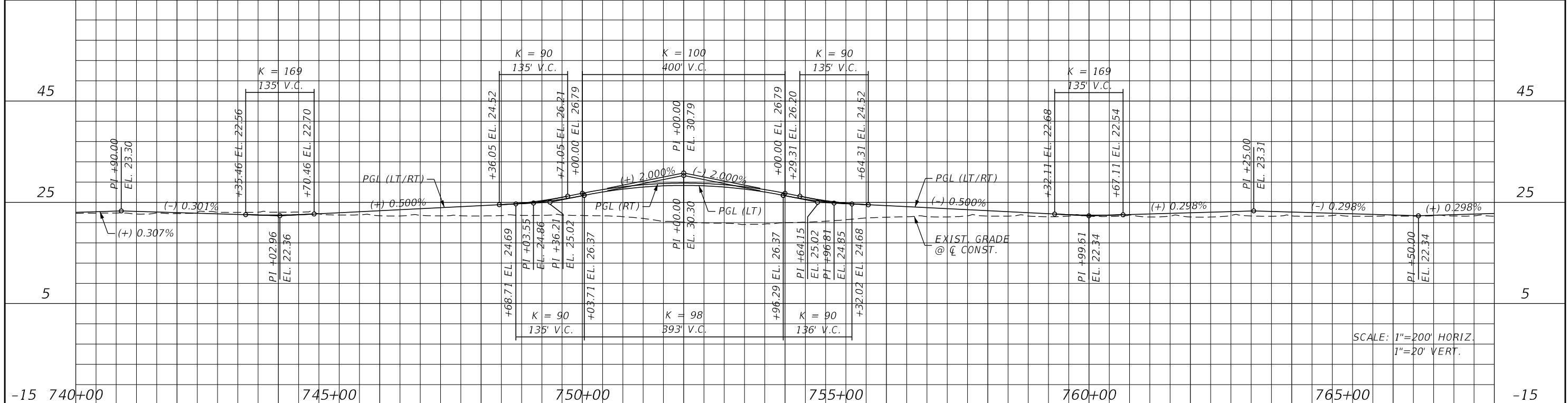
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE MAP

SHEET NO.
8



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

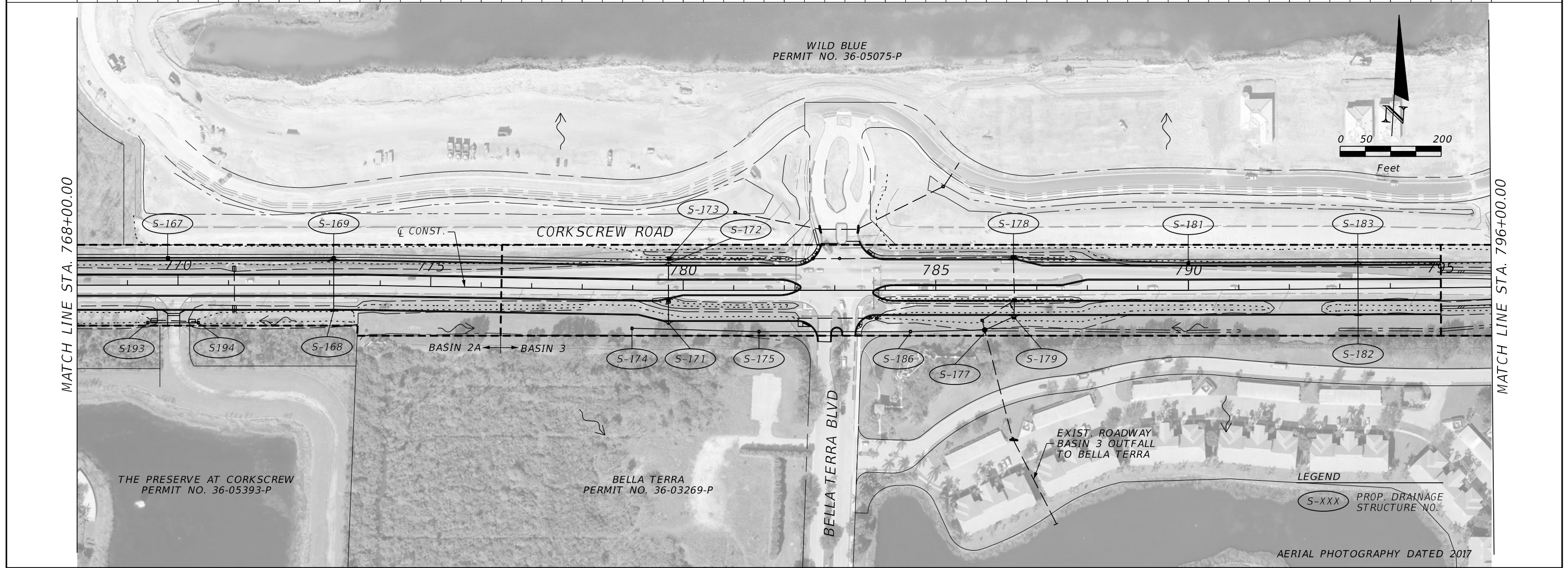
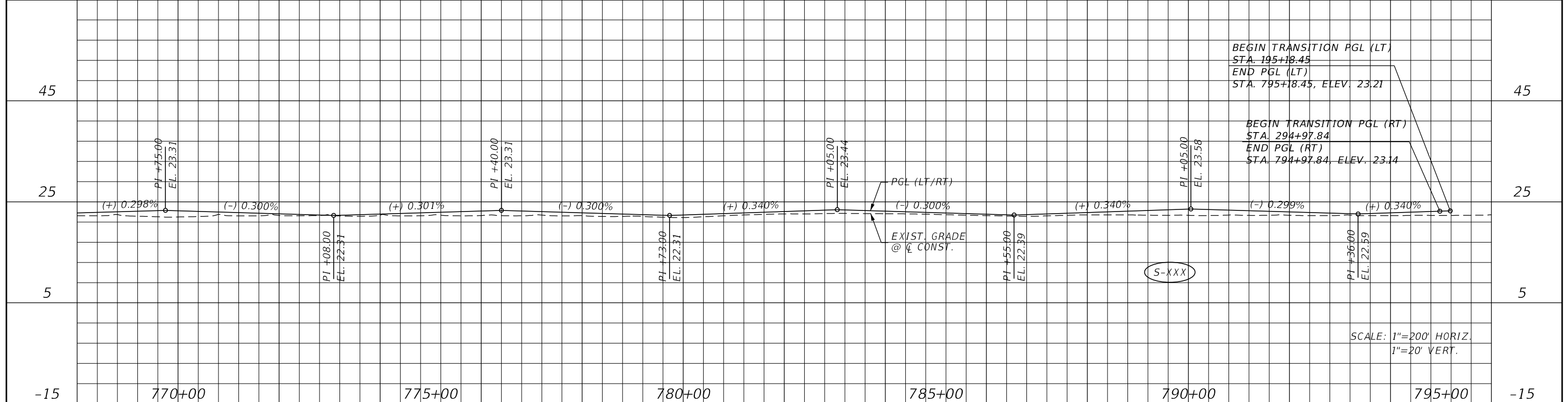
DRAINAGE MAP

LEGEND
 S-XXX PROP. DRAINAGE STRUCTURE NO.

AERIAL PHOTOGRAPHY DATED 2017

SHEET NO.
9

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE MAP

SHEET NO. 10

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

45

45

25

25

5

5

-15

-15

EXIST. GRADE
@ C.C. CONST.

SCALE: 1"=200' HORIZ.
1"=20' VERT.

800+00

805+00

810+00

815+00

820+00

END PROJECT
STA. 800+66.88

PANTHER ISLAND BLVD

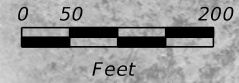
CORKSCREW ROAD

BASIN 3

S-206

S-205

WAYSIDE LANE



LEGEND

S-XXX PROP. DRAINAGE
STRUCTURE NO.

AERIAL PHOTOGRAPHY DATED 2017

MATCH LINE STA. 796+00.00

MATCH LINE STA. 824+00.00

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

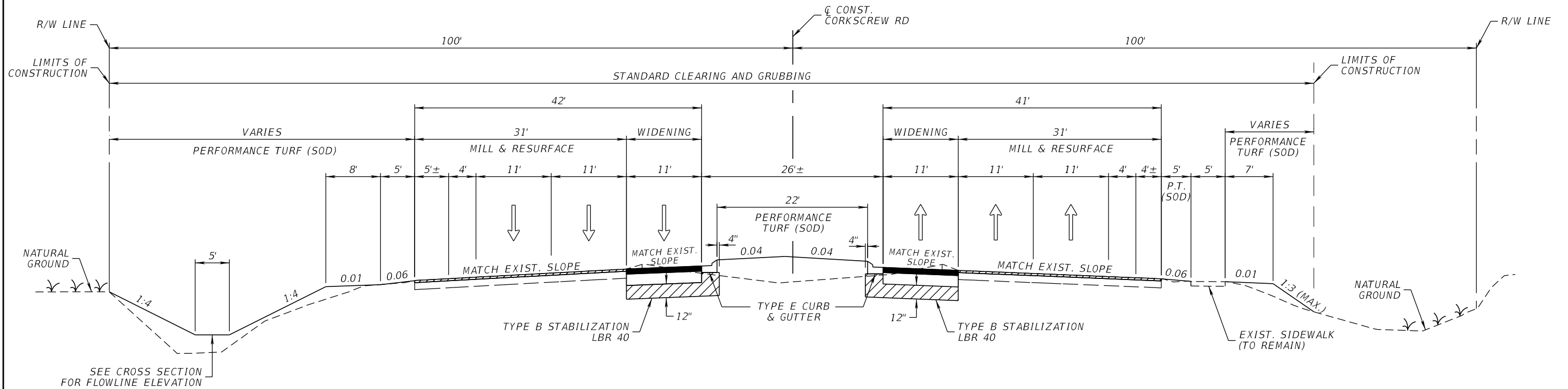
LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE MAP

SHEET NO.

11



**TYPICAL SECTION
CORKSCREW ROAD
STA. 635+40.00 TO STA. 644+00.00**

WIDENING

OPTIONAL BASE GROUP 10 WITH
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

MILLING

MILL EXISTING ASPHALT
PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

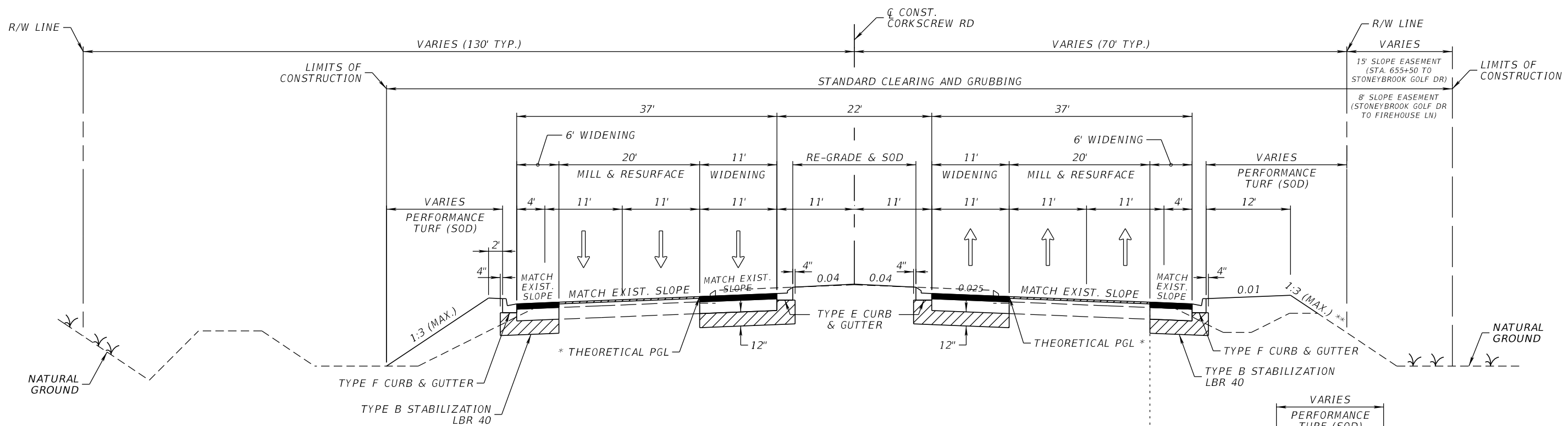
**JOHNSON
ENGINEERING**
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

SHEET NO.

12



**TYPICAL SECTION
CORKSCREW ROAD
STA. 644+00.00 TO STA. 683+00.00**

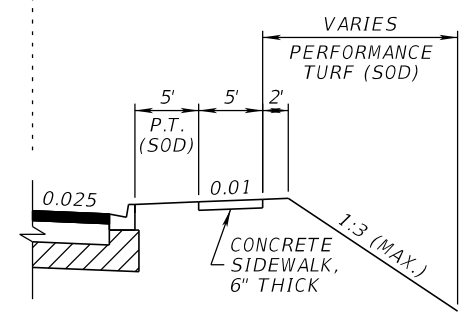
* THEORETICAL PGL IS ORIGINAL PLANNED GRADE OF EXISTING INSIDE EDGE OF PAVEMENT. THEORETICAL PGL IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY AS EXISTING GRADE MAY VARY. CONTRACTOR TO CONSTRUCT INSIDE WIDENING BY USING PLANNED SLOPE AND OFFSET DISTANCE FROM EXISTING EDGE OF PAVEMENT GRADE.

** SIDE SLOPE MAY BE REDUCED TO 1:2 MAX. BETWEEN STA. 679+00.00 AND STA. 682+30.00 TO STAY WITHIN 8' SLOPE EASEMENT.

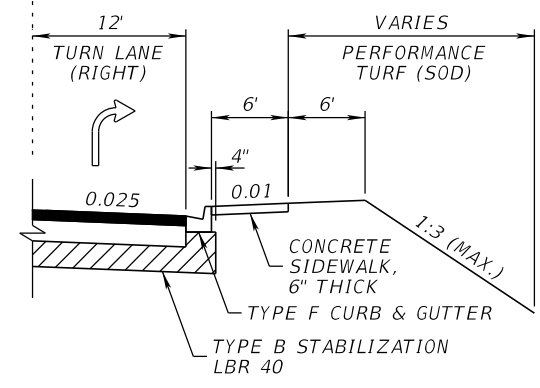
WIDENING
OPTIONAL BASE GROUP 10 WITH
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

MILLING
MILL EXISTING ASPHALT
PAVEMENT FOR DEPTH (1.5")

RESURFACING
FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)



SIDEWALK DETAIL
STA. 646+40.00 TO STA. 656+33.00



**RIGHT TURN LANE W/
6' SIDEWALK DETAIL**
STA. 656+82.85 TO STA. 664+34.21

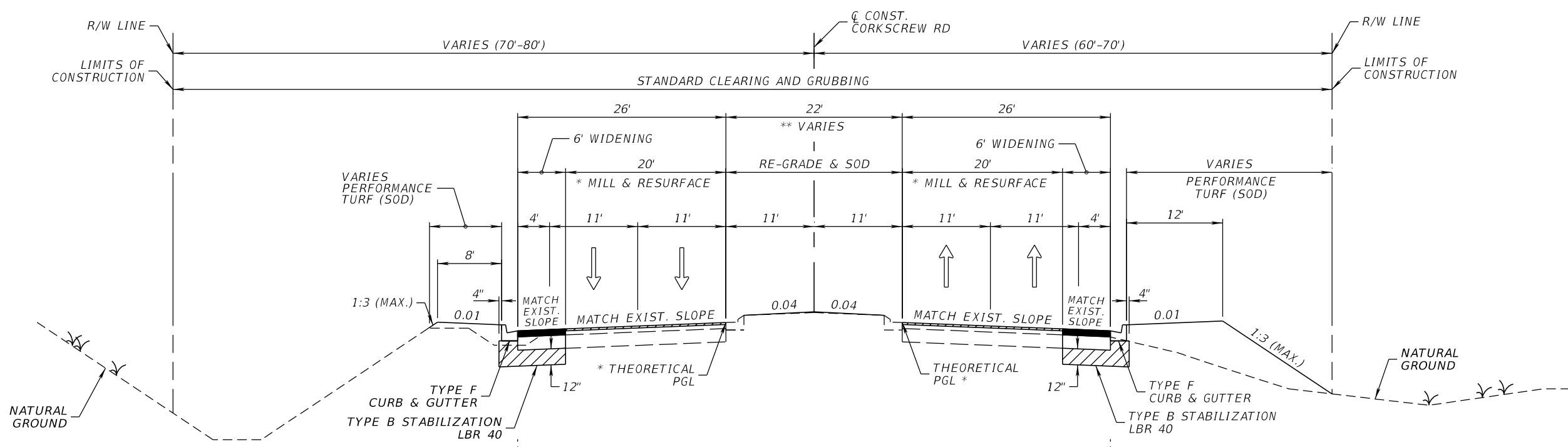
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON
ENGINEERING**
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

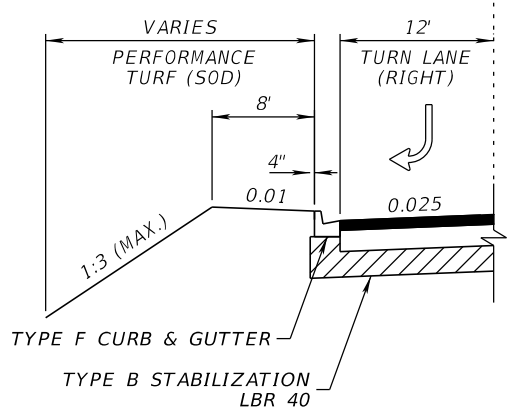
TYPICAL SECTION

SHEET
NO.
13



**TYPICAL SECTION
CORKSCREW ROAD
STA. 683+00.00 TO STA. 718+61.00**

* BEGIN FULL MAINLINE CONSTRUCTION AT STA. 718+61.00
 ** MEDIAN WIDTH VARIES STA. 683+00 TO STA. 698+00 PGL
 SHIFTS FROM 22' OFFSET FROM Q CONST. TO 11' OFFSET.

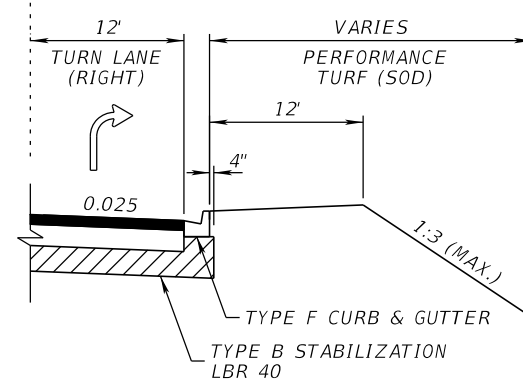


**RIGHT TURN LANE DETAIL
(WESTBOUND)
STA. 704+63.43 TO STA. 707+80.41**

WIDENING
 OPTIONAL BASE GROUP 10 WITH
 TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3")
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

MILLING
 MILL EXISTING ASPHALT
 PAVEMENT FOR DEPTH (1.5")

RESURFACING
 FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)



**RIGHT TURN LANE DETAIL
(EASTBOUND)
STA. 684+00.00 TO STA. 685+87.34
STA. 709+00.00 TO STA. 713+36.00**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

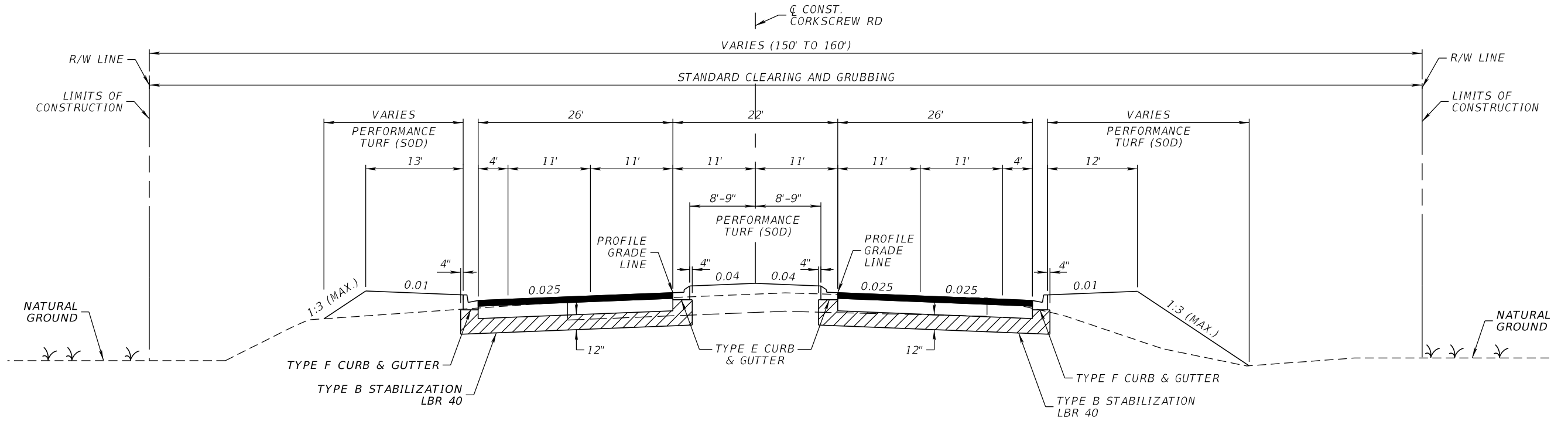
**JOHNSON
ENGINEERING**
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

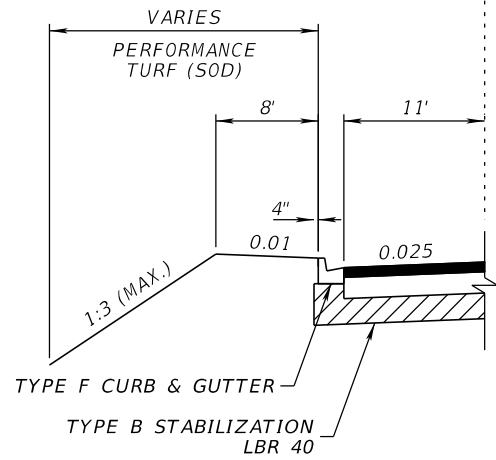
SHEET
NO.
14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

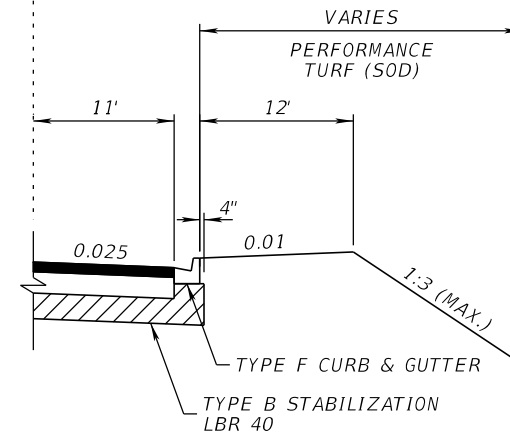


**TYPICAL SECTION
CORKSCREW ROAD
STA. 718+61.00 TO STA. 737+25.00**

NEW CONSTRUCTION (MAINLINE)
OPTIONAL BASE GROUP 10 WITH
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)



**PAVEMENT TRANSITION
(WESTBOUND)**
STA. 731+52.36 TO STA. 737+25.00



**PAVEMENT TRANSITION
(EASTBOUND)**
STA. 732+64.80 TO STA. 737+25.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**JOHNSON
ENGINEERING**
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

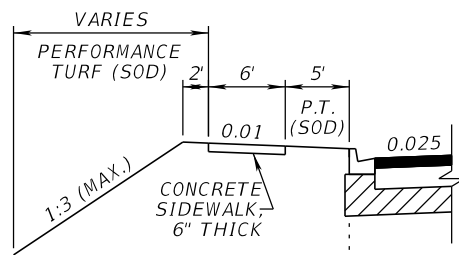
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

SHEET NO.

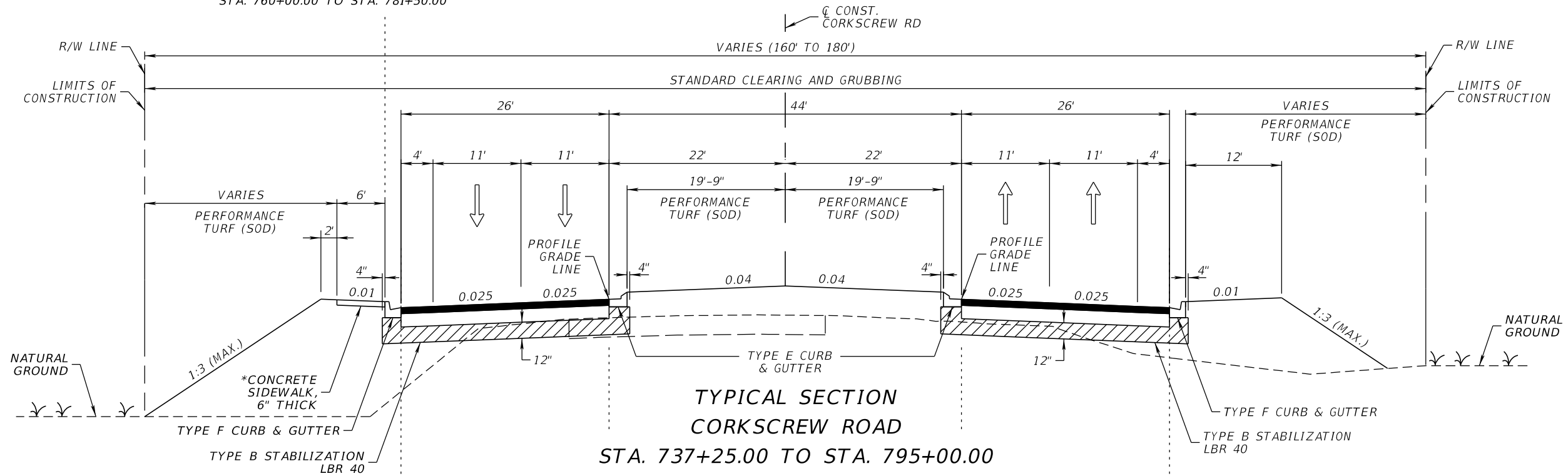
15

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



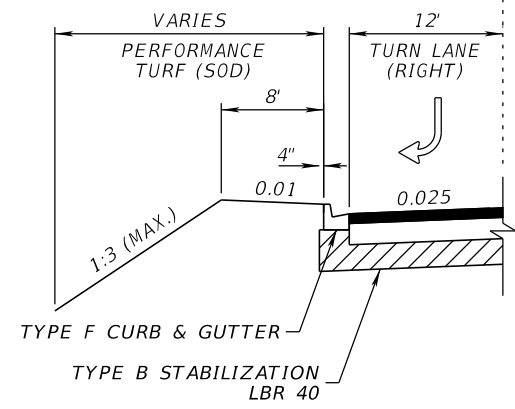
SIDEWALK DETAIL
STA. 760+00.00 TO STA. 781+50.00

NEW CONSTRUCTION (MAINLINE)
OPTIONAL BASE GROUP 10 WITH
TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (3")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

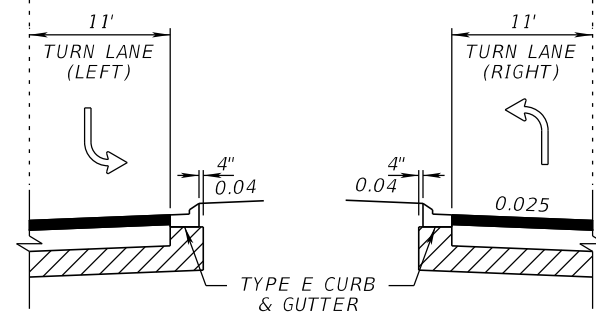


**TYPICAL SECTION
CORKSCREW ROAD**
STA. 737+25.00 TO STA. 795+00.00

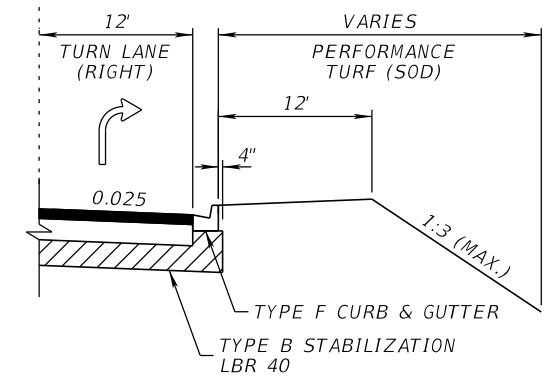
* BEGIN 6' CONCRETE SIDEWALK
CONSTRUCTION STA. 742+37.20



**RIGHT TURN LANE DETAIL
(WESTBOUND)**
STA. 742+54.52 TO STA. 744+76.57
STA. 784+00.25 TO STA. 787+09.92



**LEFT TURN LANE DETAIL
(MEDIAN)**
STA. 779+49.83 TO STA. 781+90.75 (EB)
STA. 742+59.93 TO STA. 745+74.93 (WB)
STA. 762+83.01 TO STA. 766+40.12 (WB)
STA. 784+16.22 TO STA. 788+00.00 (WB)



**RIGHT TURN LANE DETAIL
(EASTBOUND)**
STA. 737+88.70 TO STA. 741+03.70
STA. 757+03.75 TO STA. 760+93.21
STA. 779+12.21 TO STA. 782+27.51

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

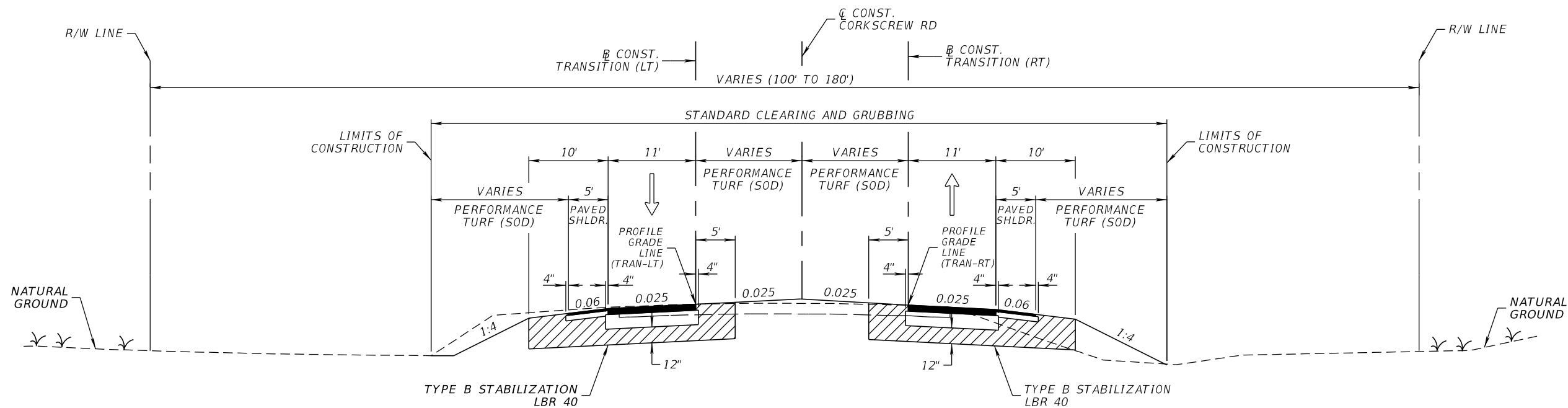
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

SHEET NO.
16

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



TYPICAL SECTION
CORKSCREW ROAD
STA. 795+18.45 TO STA. 798+48.17 (LT)
STA. 794+97.84 TO STA. 798+48.17 (RT)

NEW CONSTRUCTION (TRANSITION)

OPTIONAL BASE GROUP 10 WITH
 TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (2")
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 4 WITH
 FRICTION COURSE FC-9.5 (TRAFFIC C) (1.5") (PG 76-22)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

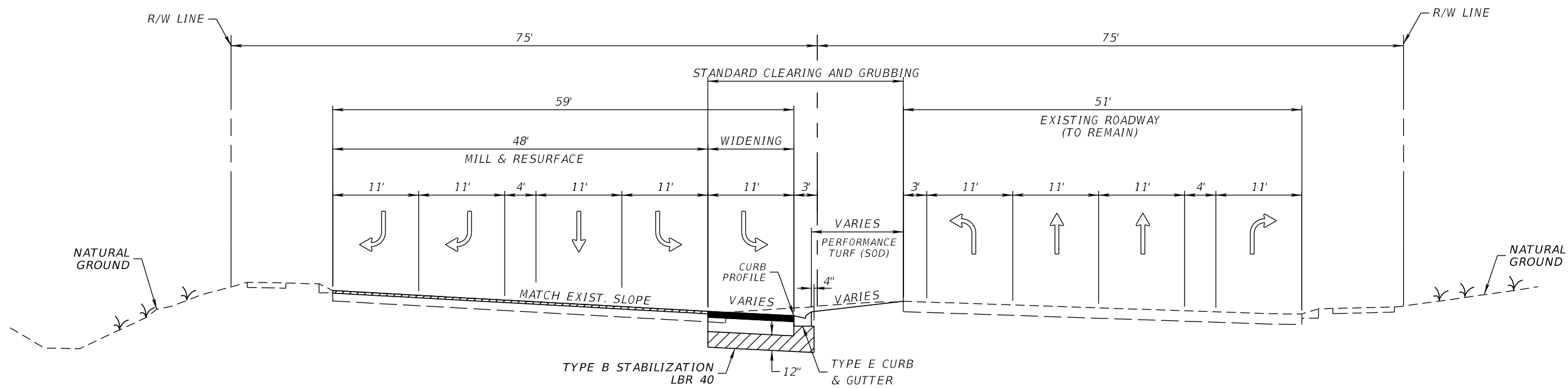
JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

SHEET
 NO.
17

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



**TYPICAL SECTION
 BEN HILL GRIFFIN PARKWAY
 STA. 50+69.77 TO STA. 55+50.84**

NEW CONSTRUCTION

OPTIONAL BASE GROUP 10 WITH
 TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (2")
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

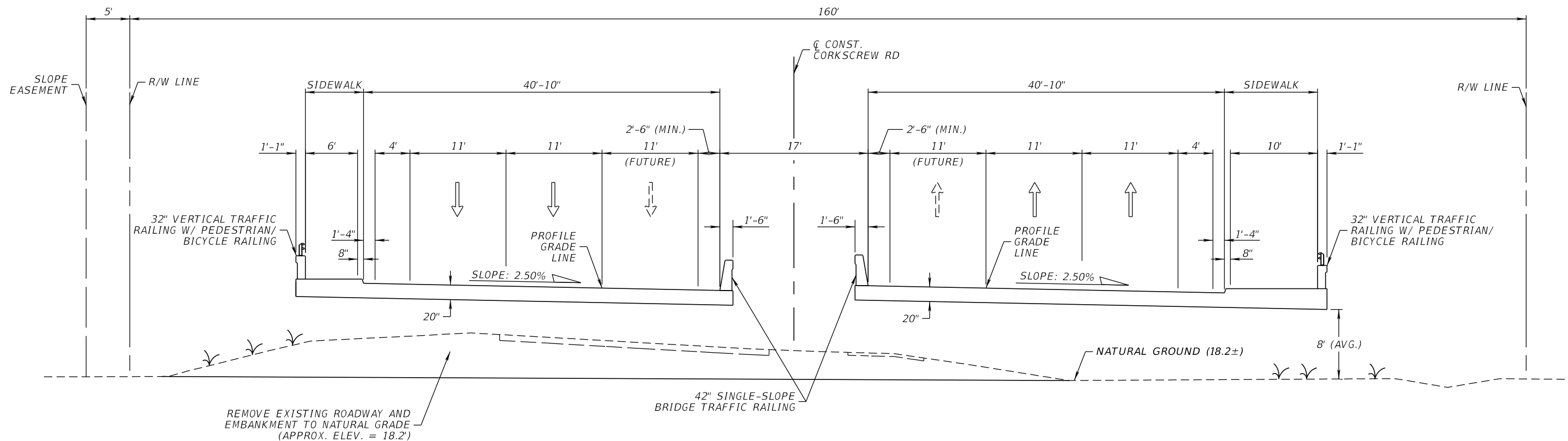
JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

TYPICAL SECTION

SHEET
NO.
18

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

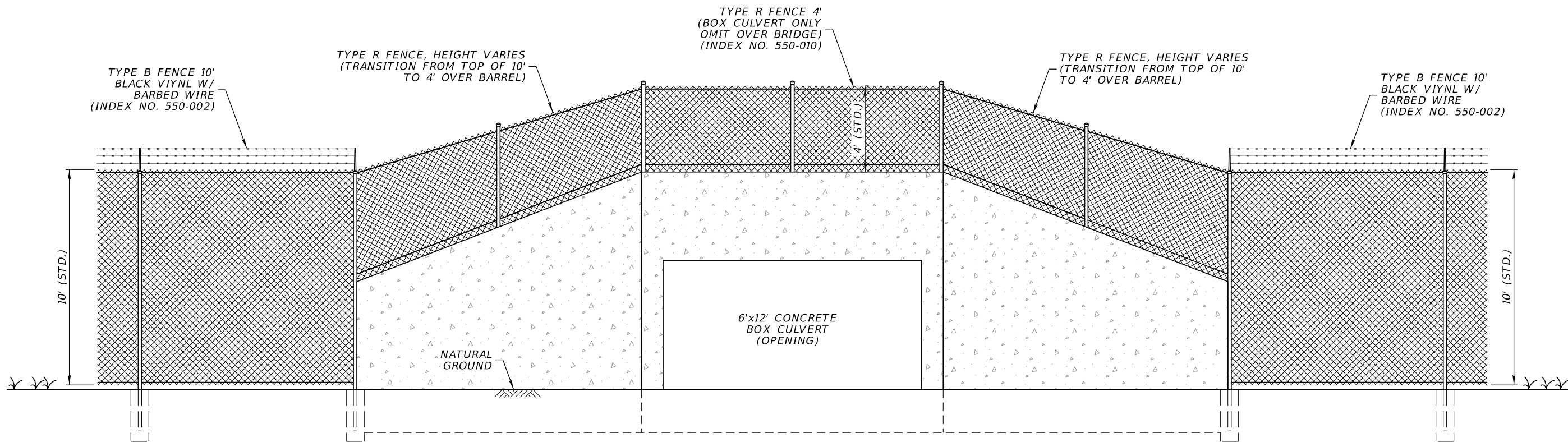


**TYPICAL SECTION
BRIDGE
STA 751+70.00 TO STA. 752+30.00**

BRIDGE SECTION SHOWN
FOR INFORMATIONAL PURPOSES ONLY
(SEE STRUCTURAL PLANS FOR CONSTRUCTION)

REVISIONS				JOHNSON ENGINEERING <small>2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010</small>	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION BRIDGE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		19
						LEE	20192030-000		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



BOX CULVERT FENCE DETAIL

(REFER TO STANDARD PLANS FOR ROADWAY AND BRIDGE CONSTRUCTION FOR FENCE DETAILS)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

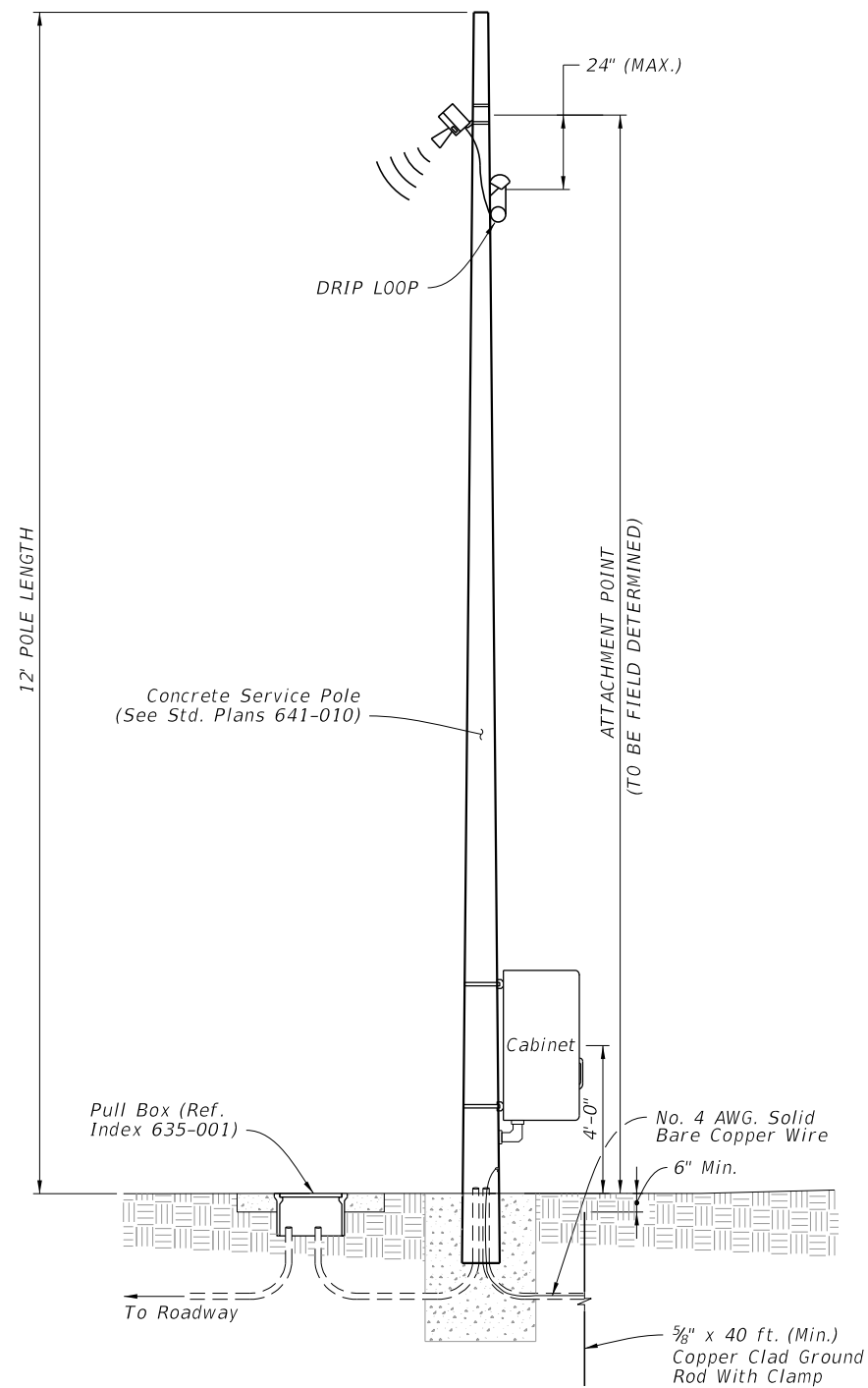
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

MISCELLANEOUS DETAIL

SHEET NO.
20

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



=====**CONCRETE SERVICE POLE**=====
 WITH POLE MOUNTED CABINET

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

MISCELLANEOUS DETAIL

SHEET NO.
 21

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM DRAIN OPTIONAL MATERIAL						CURB INLETS										MANHOLES				DITCH BOTTOM INLETS				MITERED END SECTION			CLASS 1 CONC.	REMARKS
						ROUND			ELLIPSE			P-1	P-2	P-4	P-5	P-6	J-1	J-1	J-2	J-6	J-10	P-8	P-8	J-8	J-8	C	D	D	H	ROUND	ELLIPSE			
						18"	24"	36"	42"	48"	54"	29"x45"	34"x53"	<10'	<10'	<10'	<10'	<10'	>10'	<10'	>10'	<10'	>10'	<10'	>10'	<10'	<10'	>10'	<10'	42"	29"x45"	34"x54"		
										57																								
P	S-177	785+96.82	RT.	Inlet, Pipe	1					57																								
F	S-178	786+55.00	LT.	Inlet, Pipe	1					342																			TOP ONLY					
F	S-179	786+55.00	RT.	Inlet, Pipe	1					32																								
P	S-181	790+00.00	LT.	Manhole, Pipe	1					332									1															
F	S-182	793+36.00	RT.	Inlet, Pipe	1	99										1																		
P	S-183	793+36.00	LT.	Inlet	1					300							1																	
F	S-184	641+00.00	LT.	Inlet, Pipe	1																		1											
P	S-185	647+73.71	LT.	MES, Pipe	1								197																					
F	S-186	784+50.00	RT.	Inlet, Pipe	1	141																												
P	S-187	757+35.00	RT.	SEW, Pipe	1					11																			8.15					
F	S-188	757+37.42	RT.	Manhole, Pipe	1					214																								
P	S-189	759+57.25	RT.	Manhole, Pipe	1		8																											
F	S-190	762+30.00	RT.	Manhole	1					268																								
P	S-191	762+50.51	RT.	MES, Pipe	1					11																								
F	S-193	769+40.00	RT.	Inlet, Pipe	1	97																	1						MODIFIED - SLOPED TOP					
P	S-194	770+40.00	RT.	Inlet	1																		1						MODIFIED - SLOPED TOP					
F	S-196	52+09.71	LT.	Inlet	1														1										TOP ONLY					
P	S-197	53+49.54	LT.	Inlet	1																								TOP ONLY					
F	S-198	723+66.40	LT.	EW, Pipe	1					202																			11.71					
P	S-200	749+60.00	LT.	Manhole, Pipe	1					74																								
F	S-201	754+40.00	LT.	Manhole, Pipe	1					154																								
P	S-205	798+00.00	RT.	Inlet, Pipe	1			27																	1				MODIFIED - J BOTTOM					
F	S-206	798+00.00	RT.	MES, Pipe	1			26																	1									
P	S-207	750+40.00	RT.	Manhole, Pipe	1					314																1								
F	S-208	753+60.00	RT.	Manhole, Pipe	1					74																	1							
P	S-209	748+00.00	LT.	Manhole, Pipe	1					154																	1							
F	S-210	756+00.00	LT.	Manhole, Pipe	1					194																	1							
P	S-211	758+00.00	LT.	Manhole, Pipe	1					197																								
F	S-212	637+68.97	LT.	Inlet, Pipe	1																													
P	S-213	638+00.00	LT.	Inlet, Pipe	1					297																	1		MODIFIED - 6" WIDE SLOT					
F	S-214	643+00.00	LT.	Inlet, Pipe	1																						1		MODIFIED - 6" WIDE SLOT					
P	S-217	724+59.01	LT.	S EW	1																								11.71					
F	S-218	732+69.47	LT.	S EW, Pipe	1					268																			11.71					
P	S-219	735+02.17	LT.	Manhole, Pipe	1					265																	1							
F	S-220	737+41.48	LT.	Manhole	1					265																								
				P Total	337	8	53	504	2,224	1,000	0	921	0	1	1	1	1	0	0	2	0	0	0	2	6	6	1	6	1	1	1	0	1	43
				F Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Sheet Summary

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

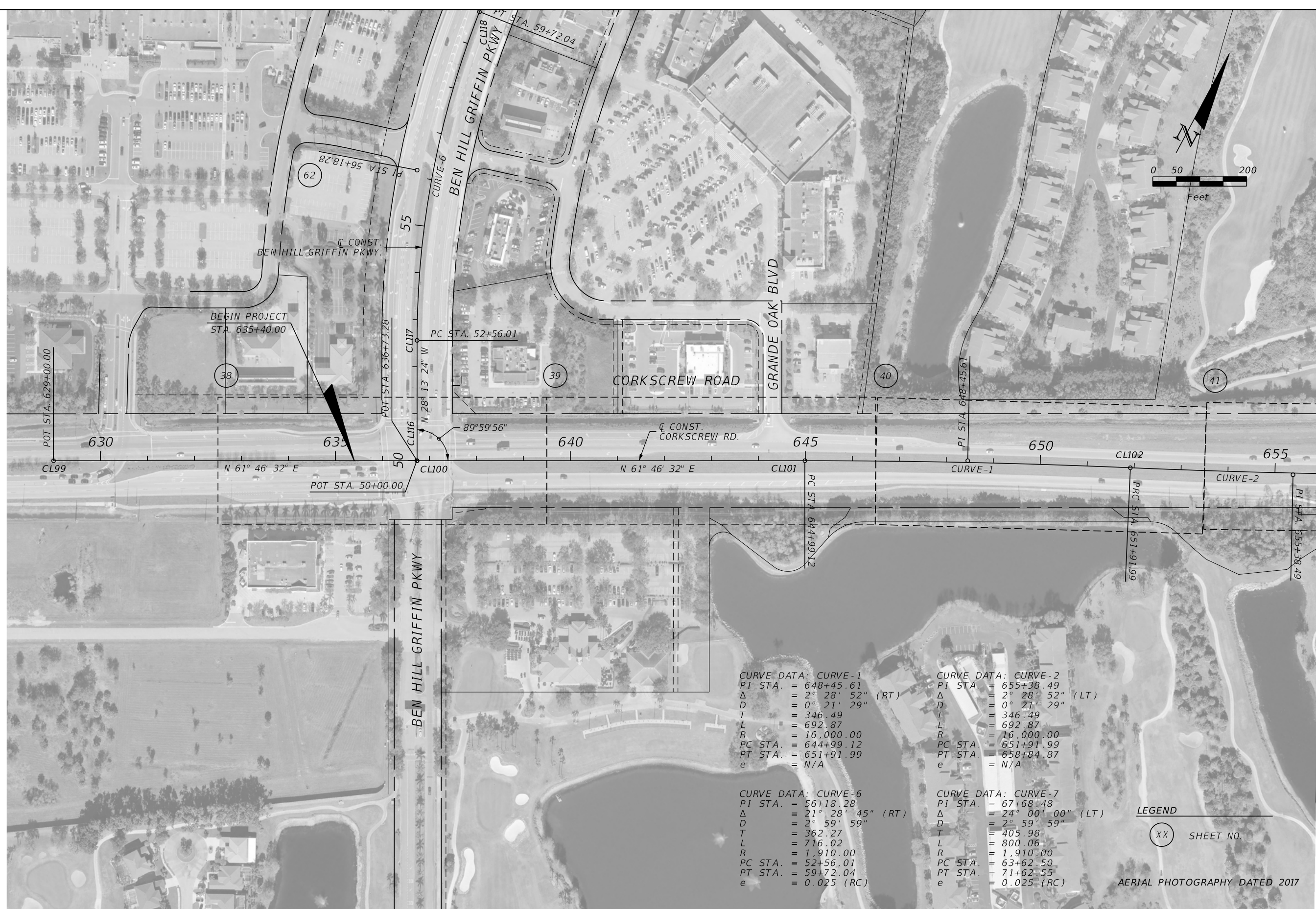


LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

SUMMARY OF DRAINAGE STRUCTURES

SHEET NO.
24

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

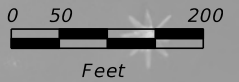
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT LAYOUT

SHEET NO. 26

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 656+00.00



CURVE DATA: CURVE-2
 PI STA. = 655+38.49
 Δ = 2° 28' 52" (LT)
 D = 0° 21' 29"
 T = 346.49
 L = 692.87
 R = 16,000.00
 PC STA. = 651+91.99
 PT STA. = 658+84.87
 e = N/A

CURVE DATA: CURVE-3
 PI STA. = 686+17.55
 Δ = 4° 02' 52" (LT)
 D = 0° 34' 23"
 T = 353.38
 L = 706.47
 R = 10,000.00
 PC STA. = 682+64.17
 PT STA. = 689+70.64
 e = N/A

LEGEND
 XX SHEET NO.

AERIAL PHOTOGRAPHY DATED 2017

MATCH LINE STA. 684+00.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

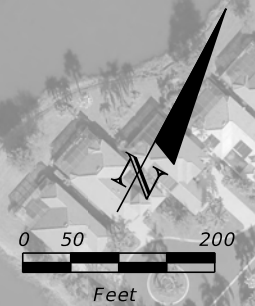
PROJECT LAYOUT

SHEET NO.
27

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 684+00.00

MATCH LINE STA. 712+00.00



<p>CURVE DATA: CURVE-3 PI STA. = 686+17.55 Δ = 4° 02' 52" (LT) D = 0° 34' 23" T = 353.38 L = 706.47 R = 10,000.00 PC STA. = 682+64.17 PT STA. = 689+70.64 e = N/A</p>	<p>CURVE DATA: CURVE-4 PI STA. = 693+24.65 Δ = 4° 03' 18" (RT) D = 0° 34' 23" T = 354.02 L = 707.74 R = 10,000.00 PC STA. = 689+70.64 PT STA. = 696+78.37 e = N/A</p>
---	---

LEGEND
 (XX) SHEET NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

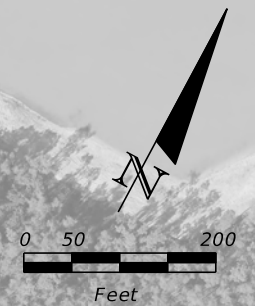
PROJECT LAYOUT

SHEET NO.
28

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 712+00.00

MATCH LINE STA. 740+00.00



LEGEND

(XX) SHEET NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

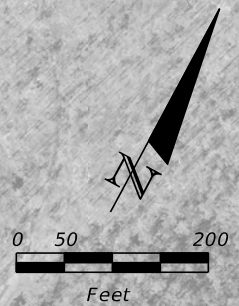
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT LAYOUT

SHEET NO.
29

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 740+00.00

MATCH LINE STA. 768+00.00



CURVE DATA CLCONST5
 PI STA. = 753+19.72
 Δ = 24° 45' 42" (RT)
 D = 2° 18' 04"
 T = 546.59
 L = 1,076.10
 R = 2,490.00
 PC STA. = 747+73.14
 PT STA. = 758+49.24
 e = 0.025 (RC)

LEGEND
 (XX) SHEET NO.
 AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

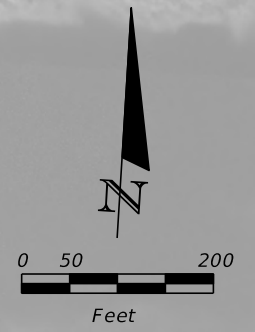
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT LAYOUT

SHEET NO.
30

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 768+00.00

MATCH LINE STA. 796+00.00



LEGEND
 (XX) SHEET NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT LAYOUT

SHEET NO.
31

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND
 (XX) SHEET NO.

AERIAL PHOTOGRAPHY DATED 2017

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT LAYOUT

SHEET NO.
32

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

⊕ CONST. CORKSCREW ROAD (HORIZONTAL CONTROL)						
ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
CORKSCREW ROAD	CL99	POT	629+00.00		763915.79	730684.06
CORKSCREW ROAD	CL100	POT	636+73.28		764281.49	731365.39
CORKSCREW ROAD	CL101	PC	644+99.12	CURVE - 1	764672.05	732093.04
CORKSCREW ROAD	CL102	PRC	651+91.99	CURVE - 1/ CURVE - 2	764986.42	732710.43
CORKSCREW ROAD	CL103	PT	658+84.87	CURVE - 2	765300.78	733327.83
CORKSCREW ROAD	CL104	PC	682+64.17	CURVE - 3	766418.15	735428.45
CORKSCREW ROAD	CL105	PRC	689+70.64	CURVE - 3/ CURVE - 4	766781.83	736034.39
CORKSCREW ROAD	CL106	PT	696+78.37	CURVE - 4	767138.24	736645.66
CORKSCREW ROAD	CL107	POT	644+99.12		768188.67	738603.29
CORKSCREW ROAD	CL108	POT	651+91.99		768770.98	739711.77
CORKSCREW ROAD	CL109	PC	747+73.14	CURVE - 5	769537.41	741140.12
CORKSCREW ROAD	CL110	PT	758+79.24	CURVE - 5	769828.79	742167.34
CORKSCREW ROAD	CL111	POT	773+55.49		769919.59	743670.86
CORKSCREW ROAD	CL112	POT	779+29.83		769944.22	744244.67
CORKSCREW ROAD	CL113	POT	790+00.00		770008.73	745312.89
CORKSCREW ROAD	CL114	POT	802+80.00		770089.88	746590.32
CORKSCREW ROAD	CL115	POT	849+00.00		770368.37	751201.92

⊕ CONST. BEN HILL GRIFFIN PARKWAY (HORIZONTAL CONTROL)						
ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
BEN H. GRIFFIN PKWY	CL116	POT	50+00.00		764281.72	731365.81
	CL117	PC	52+56.01	CURVE - 6	764507.29	731244.74
	CL118	PT	59+72.04	CURVE - 6	765186.25	731030.88

⊕ CONST. TRANSITION LEFT (HORIZONTAL CONTROL)						
ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
TRANSITION LT	BL100	PC	195+00.00	CURVE - 8	770062.39	745810.49
TRANSITION LT	BL101	PT	196+30.98	CURVE - 8	770067.62	745941.36
TRANSITION LT	BL102	PC	197+30.98	CURVE - 9	770069.28	746041.34
TRANSITION LT	BL103	PT	198+61.96	CURVE - 9	770074.51	746172.21

⊕ CONST. TRANSITION RIGHT (HORIZONTAL CONTROL)						
ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
TRANSITION RT	BL200	PC	295+00.00	CURVE - 10	770018.48	745813.28
TRANSITION RT	BL201	PT	296+97.93	CURVE - 10	770040.31	746009.93
TRANSITION RT	BL202	PC	297+97.93	CURVE - 11	770056.01	746108.69
TRANSITION RT	BL203	PT	298+92.18	CURVE - 11	770066.41	746202.33

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT CONTROL	SHEET NO. 33
------------------------	------------------------

REFERENCE POINTS (HORIZONTAL AND VERTICAL)

POINT	COORDINATES		ELEVATION	C CONST.		DESCRIPTION
	NORTHING (Y)	EASTING (X)		STATION	OFFSET	
200	765339.43	731008.14	20.48			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 201 LB642"
201	763957.44	730771.69	20.28			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 201 LB642"
202	764328.59	731452.55	20.90			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 202 LB642"
203	764720.68	732175.01	19.95			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 203 LB642"
204	765144.15	733025.20	22.12			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 204 LB642"
205	764772.00	731119.00	18.96			SET MAG NAIL & DISK STAMPED "205 LB642" IN TOP OF CATCH BASIN
206	765606.97	733910.83	22.58			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 206 LB642"
207	766086.00	734789.08	23.12			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 207 LB642"
208	766556.44	735671.63	22.96			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 208 LB642"
209	767072.29	736529.38	23.66			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 209 LB642"
210	767617.44	737541.48	23.09			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 210 LB642"
211	768113.89	738469.40	23.39			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 211 LB642"
212	768627.36	739330.40	21.69			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 212 LB642"
213	769093.90	740214.96	21.60			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 213 LB642"
214	769555.20	741103.07	21.35			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 214 LB642"
215	769776.83	742092.33	21.22			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 215 LB642"
216	769846.12	743092.13	20.33			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 216 LB642"
217	769918.15	744113.22	20.60			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 217 LB642"
218	769966.06	745102.36	21.71			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 218 LB642"
219	770035.38	746145.86	21.72			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 219 LB642"
220	770106.32	747146.87	21.37			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 220 LB642"
221	770162.53	748203.18	21.82			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 221 LB642"
222	770231.61	749206.08	20.92			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 222 LB642"
223	770295.56	750199.53	21.67			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 223 LB642"
224	770349.58	751201.64	20.54			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 224 LB642"
225	770414.55	752215.93	21.72			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 225 LB642"
226	770461.25	753096.51	21.66			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 226 LB642"
227	770510.29	753976.09	19.05			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 227 LB642"
228	771458.95	752922.84	20.85			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 228 LB642"
229	769675.78	743334.38	20.49			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 229 LB642"
230	766268.08	735389.18	22.78			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 230 LB642"
231	764910.10	732388.19	19.46			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 231 LB642"
402	770593.00	754505.00	30.89			FOUND NGS BENCHMARK F779
405	768132.00	738621.00	21.47			FOUND NGS BENCHMARK J779
406	765516.00	733850.00	22.22			FOUND NGS BENCHMARK K779
501	774080.02	752689.79	23.03			FOUND NGS CONTROL POINT 46 26 22 01
600	771948.20	752816.53	21.79			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 600 LB642"
601	772438.22	752715.00	22.82			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 601 LB642"
602	773440.35	752767.33	22.58			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 602 LB642"
603	773689.13	752759.63	24.96			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 603 LB642"
604	773359.12	752830.15	23.12			SET 1" DIAMETER IRON PIPE WITH ALUMINUM CAP STAMPED "JOHNSON ENGINEERING INC 604 LB642"
605	773055.00	752764.00	23.93			SET PK NAIL & DISK STAMPED "BM 25" IN WEST FACE OF WOOD POWER POLE
10009	764378.00	731756.00	19.34			SET PK NAIL & DISK STAMPED "BM 1" IN NORTH FACE OF WOOD POWER POLE
10010	764874.00	732678.00	19.65			SET PK NAIL & DISK STAMPED "BM 2" IN NORTH FACE OF WOOD POWER POLE
10012	765805.00	734414.00	21.77			SET PK NAIL & DISK STAMPED "BM 3" IN NORTH FACE OF WOOD POWER POLE
10013	766332.00	735226.00	22.44			SET PK NAIL & DISK STAMPED "BM 4" IN SOUTH EDGE OF PAVEMENT
10014	766805.00	736212.00	20.99			SET PK NAIL & DISK STAMPED "BM 5" IN EDGE OF PAVEMENT
10015	767231.00	736967.00	19.66			SET PK NAIL & DISK STAMPED "BM 6" IN NORTH FACE OF WOOD POWER POLE
10016	767790.00	737967.00	20.03			SET PK NAIL & DISK STAMPED "BM 7" IN TOP OF CONCRETE CATCH BASIN
10017	768331.00	739015.00	20.64			SET PK NAIL & DISK STAMPED "BM 8" IN NORTH FACE OF WOOD POWER POLE
10018	768782.00	739854.00	20.14			BM 9 - SET BOAT SPIKE IN N FACE OF WOOD POWER POLE
10019	769334.00	740656.00	22.05			SET MAG NAIL & DISK STAMPED "BM 10" IN TOP OF CURBING
10020	769772.00	741525.00	23.83			SET MAG NAIL & DISK STAMPED " BM 11" IN SOUTH FACE OF WOOD ANCHOR POLE
10021	769810.00	742545.00	21.75			SET MAG NAIL & DISK STAMPED "BM 12" IN CONCRETE WALK
10022	769876.00	743731.00	20.53			SET MAG NAIL & DISK STAMPED "BM 13" IN NORTH FACE OF WOOD POWER POLE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT CONTROL

SHEET NO.
34

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REFERENCE POINTS (HORIZONTAL AND VERTICAL)

POINT	COORDINATES		ELEVATION	CONST.		DESCRIPTION
	NORTHING (Y)	EASTING (X)		STATION	OFFSET	
10023	769918.00	744672.00	21.84			SET MAG NAIL & DISK STAMPED "BM 14" IN SW CORNER OF CONCRETE SLAB FOR TRAFFIC SIGNAL
10024	769996.00	745748.00	20.66			SET MAG NAIL & DISK STAMPED "BM 15" IN NORTH FACE OF FACE CONCRETE POWER POLE"
10025	770053.00	746642.00	21.92			SET MAG NAIL & DISK STAMPED "BM 16" IN EDGE OF PAVEMENT
10026	770108.00	747584.00	22.23			SET MAG NAIL & DISK STAMPED "BM 17" IN NORTH FACE OF WOOD POWER POLE
10027	770170.00	748704.00	21.29			SET MAG NAIL & DISK STAMPED "BM 18" IN NORTH EDGE OF ASPHALT WALK
10028	770253.00	749773.00	21.83			SET MAG NAIL & DISK STAMPED "BM 19" IN CONCRETE MITERED END SECTION
10029	770299.00	750728.00	22.81			SET PK NAIL & DISK STAMPED "BM 20" IN NORTH FACE OF CONCRETE POWER POLE
10030	770356.00	751690.00	21.33			FOUND MAG NAIL & DISK STAMPED "PCP LB6690 BM21" IN NORTH FACE OF WOOD POWER POLE
10031	770414.00	752652.00	20.62			SET MAG NAIL & DISK STAMPED "BM 22" IN NORTH FACE OF WOOD POWER POLE
10032	770471.00	753527.00	21.58			SET PK NAIL & DISK STAMPED "BM 23" IN NORTH FACE OF FACE WOOD POWER POLE
10033	771156.00	752991.00	21.65			SET PK NAIL & DISK STAMPED "BM 24" IN WEST FACE OF WOOD POWER POLE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROJECT CONTROL

SHEET NO.

35

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.


ROADWAY GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM (NGVD 1929).
2. HORIZONTAL DATUM = NAV 83 FLORIDA STATE PLANE, WEST ZONE.
3. EXISTING FACILITIES SHALL BE RESTORED TO THAT WHICH EXISTED PRIOR TO COMMENCING CONSTRUCTION AT NO ADDITIONAL COST TO OWNER.
4. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
5. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
6. ALL EXCAVATION IN CLOSE PROXIMITY TO A POWER POLE SHALL UTILIZE TRENCH BOXES OR OTHER MEANS OF SHORING TO ENSURE THE POLES ARE NOT UNDERMINED.
7. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES IN THE AREA PRIOR TO CONSTRUCTION AND CONTACT THE SUNSHINE STATE ONE CALL AT(800) 432-4770.
8. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
9. UTILITY/AGENCY OWNERS:

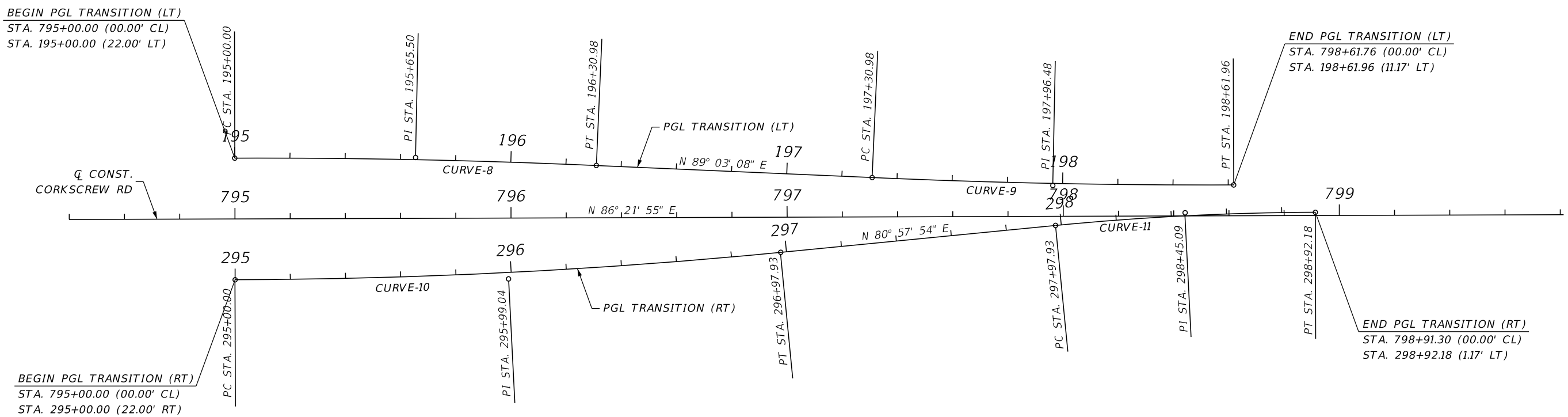
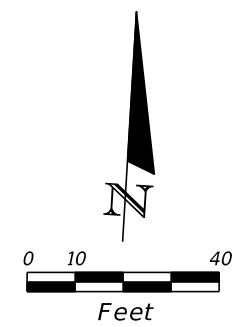
COMPANY	CONTACT	TELEPHONE NUMBERS
CENTURYLINK	BILL McCLOUD	(805) 599-1444
COMCAST	LEONARD MAXWELL-NEWBOLD	(754) 221-1254
FLORIDA POWER & LIGHT	JOEL BRAY	(386) 586-6403
LEE COUNTY SIGNAL DEPARTMENT	TOM WATTS	(239) 964-7600 EXT. 4126
LEE COUNTY IRRIGATION	JOW SULAK	(239) 533-9400
LEE COUNTY UTILITIES	TERRY KELLEY	(239) 479-8181
CROWN CASTLE NG	FIBERDIG TEAM	(888) 632-0931 EXT. 2
TECO GAS - FORT MYERS	JOAN DOMNING	(813) 275-3783
10. ANY PUBLIC LAND CORNER 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 CONTRACTOR SHALL NOTIFY LEE COUNTY WITHOUT DELAY.
11. CONTRACTOR SHALL PROMPTLY REPORT ALL FIELD CHANGES TO ENGINEER.
12. CONTRACTOR SHALL ACCURATELY PLOT THE LOCATIONS, DEPTHS AND DIMENSIONS OF ALL IMPROVEMENTS ON A FINAL SET OF RECORD DRAWINGS PREPARED BY A FLORIDA REGISTERED LAND SURVEYOR. RECORD DRAWINGS SHALL BE SIGNED AND SEALED ON 11"x17" PAPER AND DELIVERED TO THE ENGINEER PRIOR TO PROJECT COMPLETION. COST OF RECORD DRAWINGS IS INHERENT TO COST OF MOBILIZATION.
13. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED IN ACCORDANCE WITH THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL MANUAL.
14. CONTRACTOR TO MAINTAIN EXISTING TRAFFIC / ACCESS, EXISTING DRAINAGE AND EXISTING UTILITIES DURING CONSTRUCTION, UNLESS OTHERWISE APPROVED BY LEE COUNTY.
15. CONSTRUCTION STAKING IS THE CONTRACTOR'S RESPONSIBILITY. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THESE SERVICES DURING CONSTRUCTION.
16. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL CONSTRUCTION-RELATED PERMITTING. PAYMENT FOR ACQUISITION OF CONSTRUCTION-RELATED PERMITS SHALL BE INCIDENTAL TO THE COST OF CONSTRUCTION-RELATED ACTIVITIES. NO ADDITIONAL PAYMENT SHALL BE MADE.
17. CONTRACTOR SHALL OBTAIN A NPDES PERMIT, IMPLEMENT A STORMWATER POLLUTION PREVENTION PLAN AND ABIDE BY ALL NPDES REQUIREMENTS. ALL APPLICABLE COST SHALL BE INHERENT TO EROSION CONTROL PAY ITEM.
18. 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 COUNTY PROJECT MANAGER. THE CONTRACTOR SHALL PROVIDE THE LEE COUNTY PROJECT MANAGER 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 AN MSDS SUBMITTAL.

 ANY KNOWN OR SUSPECTED HAZARDOUS MATERIAL FOUND ON THE PROJECT BY THE CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE COUNTY PROJECT MANAGER, WHO SHALL DIRECT THE CONTRACTOR TO PROTECT THE AREA OF KNOWN OR SUSPECTED CONTAMINATION FROM FURTHER ACCESS. THE LEE COUNTY PROJECT MANAGER 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 PROJECT MANAGER.
19. 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, SHALL BE FURNISHED TO THE COUNTY PROJECT MANAGER BY THE CONTRACTOR. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY OR APPOINTED REPRESENTATIVE PRIOR TO PLACEMENT. ANY SOD WITH NOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THE PROJECT.

20. AT THE COMPLETION OF THIS PROJECT, ALL DISTURBED SURFACES SHALL BE COVERED BY TURF.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING CONVEYANCES AND DRAINAGE CONNECTIONS WITHIN THE PROJECT LIMITS AT ALL TIMES. ANY EXISTING DRAINAGE FEATURES TO BE REMOVED OR REPLACED SHALL HAVE EQUAL OR BETTER CAPACITY IN PLACE PRIOR TO THAT FEATURE BEING IMPACTED. ALL COST FOR TEMPORARY DRAINAGE SHALL BE INHERENT TO OTHER PAY ITEMS.
22. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES MAY EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION AT THESE LOCATIONS. PRE-MIXED MATERIAL OR BASE IN LIEU OF IS SUGGESTED IN THESE AREAS.
23. STATION/OFFSETS SHOWN FOR MITERED END SECTIONS ARE TO THE END OF THE STRUCTURE AT THE CENTERLINE OF THE PIPE
24. FOR CURB INLETS WITHIN OR ADJACENT TO PROPOSED SHARED USE PATH OR SIDEWALK THE TOPS SHALL BE SET/ADJUSTED SUCH THAT TOP OF INLET IS FLUSH WITH SURROUNDING SHARED USE PATH. EDGES ADJACENT TO CONCRETE SHARED USE PATH SHALL HAVE 1/2" EXPANSION JOINT MATERIAL. COST IN CONSIDERED INHERENT TO THE DRAINAGE STRUCTURE.
25. CONTRACTOR SHALL REPLACE ANY EXISTING SIDE STREET MARKINGS OBLITERATED DURING CONSTRUCTION.
26. ALL PROPOSED PIPE WITHIN THE RIGHT-OF-WAY SHALL BE REINFORCED CONCRETE PIPE (RCP/ERCP).
27. SOD QUANTITY INCLUDES ONLY THOSE AREAS INTENDED TO BE DISTURBED BY PROPOSED IMPROVEMENTS. OTHER DISTURBED AREAS NOT INTENDED TO BE DISTURBED, INCLUDING BUT NOT LIMITED TO STAGING AREAS, STOCKPILE AREAS, ETC., SHALL BE SODDED AT NO ADDITIONAL COST.
28. EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS.
29. CONTRACTOR TO NOTIFY COUNTY IMMEDIATELY IF UNSUITABLE SUBSOIL CONDITIONS ARE ENCOUNTERED.
30. CONTRACTOR SHALL BE AWARE OF EXISTING UTILITIES TO REMAIN ALONG THE CORRIDOR, CARE SHALL BE TAKEN NOT TO DAMAGE THESE FACILITIES DURING CONSTRUCTION.
31. THE CONTRACTOR SHALL BE AWARE OF THE POSSIBLE PRESENCE OF ROCK WITHIN THE PROJECT LIMITS THAT MAY BE ENCOUNTERED WHILE PERFORMING EXCAVATIONS AND UNDERGROUND INSTALLATIONS. GEOTECHNICAL REPORTS WITH BORINGS ARE INCLUDED IN THE CONTRACT DOCUMENTS FOR INFORMATIONAL PURPOSES ONLY, AS THE CONTRACTOR IS ULTIMATELY RESPONSIBLE FOR FINAL SUBSURFACE DETERMINATION. THE CONTRACTOR SHALL CONSIDER THE INCREASE IN COST FOR ALL UNDERGROUND WORK ACTIVITIES AND INCLUDE SUCH COSTS IN HIS BID. ALL COSTS ASSOCIATED WITH ENCOUNTERED ROCK OR ROCK-LIKE MATERIAL SHALL BE INCLUDED IN THE APPROPRIATE ITEMS OF WORK CONTAINED WITHIN THE CONTRACT. NO ADDITIONAL COMPENSATION WILL BE MADE.

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			PROJECT NOTES SHEET NO. 36
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						LEE	20192030-000	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA: CURVE-8
 PI STA. = 195+65.50
 Δ = 2° 41' 14" (RT)
 D = 2° 03' 06"
 T = 65.50
 L = 130.98
 R = 2,792.80
 PC STA. = 195+00.00
 PT STA. = 196+30.98
 e = N/A

CURVE DATA: CURVE-9
 PI STA. = 197+96.48
 Δ = 2° 41' 14" (LT)
 D = 2° 03' 06"
 T = 65.50
 L = 130.98
 R = 2,792.80
 PC STA. = 197+30.98
 PT STA. = 198+61.96
 e = N/A

CURVE DATA: CURVE-10
 PI STA. = 295+99.04
 Δ = 5° 24' 01" (LT)
 D = 2° 43' 42"
 T = 99.04
 L = 197.93
 R = 2,100.00
 PC STA. = 295+00.00
 PT STA. = 296+97.93
 e = N/A

CURVE DATA: CURVE-11
 PI STA. = 298+45.09
 Δ = 5° 24' 01" (RT)
 D = 5° 43' 46"
 T = 47.16
 L = 94.25
 R = 1,000.00
 PC STA. = 297+97.93
 PT STA. = 298+92.18
 e = N/A

CONST. TRANSITION LEFT (HORIZONTAL CONTROL)

ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
TRANSITION LT	BL100	PC	195+00.00	CURVE-8	770062.39	745810.49
TRANSITION LT	BL101	PT	196+30.98	CURVE-8	770067.62	745941.36
TRANSITION LT	BL102	PC	197+30.98	CURVE-9	770069.28	746041.34
TRANSITION LT	BL103	PT	198+61.96	CURVE-9	770074.51	746172.21

CONST. TRANSITION RIGHT (HORIZONTAL CONTROL)

ALIGNMENT	POINT	CONTROL	STATION	CURVE	COORDINATES	
					NORTHING (Y)	EASTING (X)
TRANSITION RT	BL200	PC	295+00.00	CURVE-10	770018.48	745813.28
TRANSITION RT	BL201	PT	296+97.93	CURVE-10	770040.31	746009.93
TRANSITION RT	BL202	PC	297+97.93	CURVE-11	770056.01	746108.69
TRANSITION RT	BL203	PT	298+92.18	CURVE-11	770066.41	746202.33

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

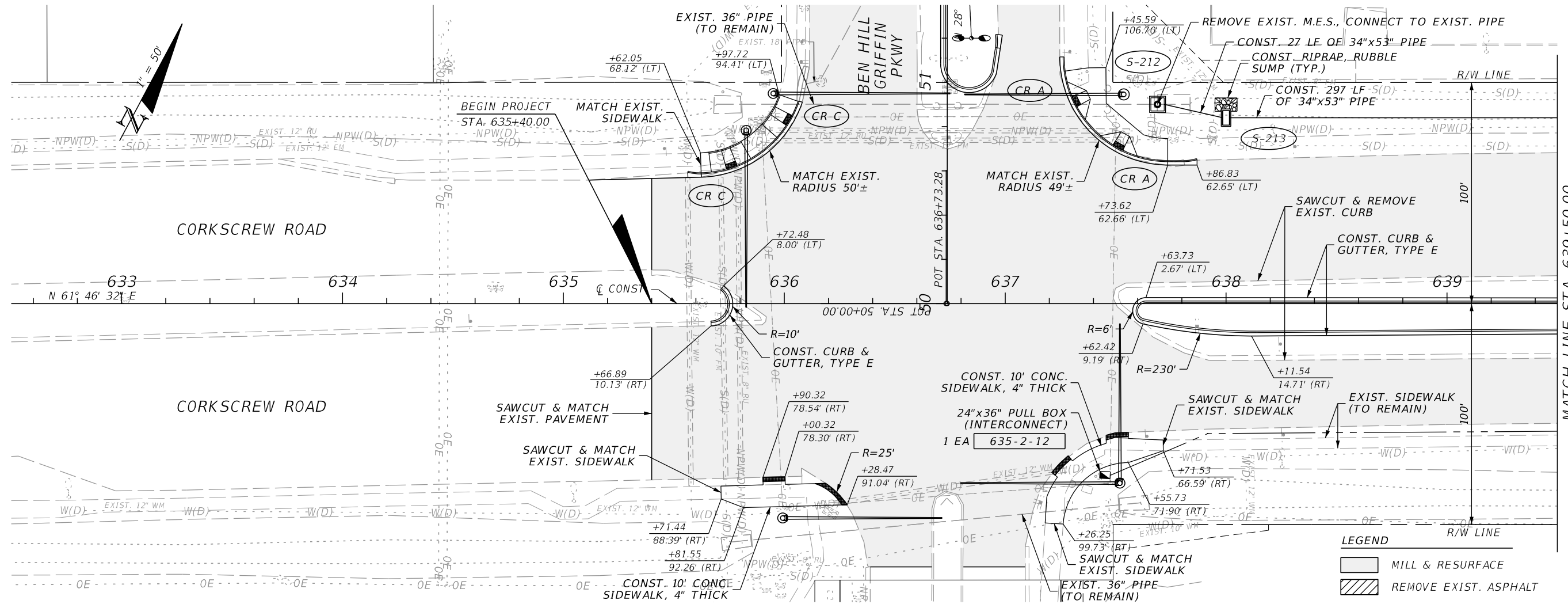
LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**SPECIAL PROFILE
 GRADE LINE LAYOUT**

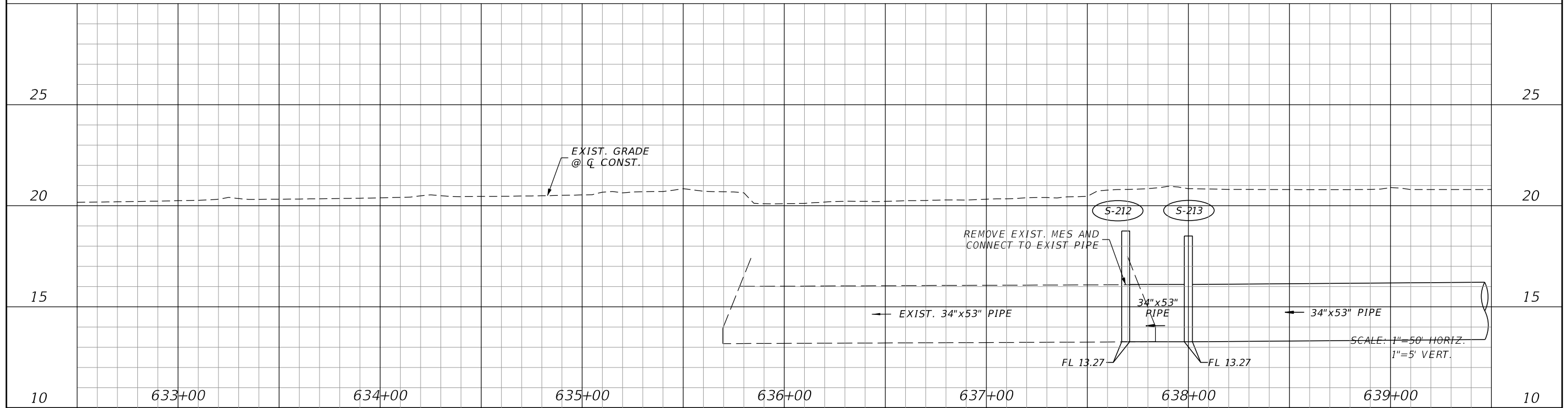
SHEET NO.
 37

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

	MILL & RESURFACE
	REMOVE EXIST. ASPHALT



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

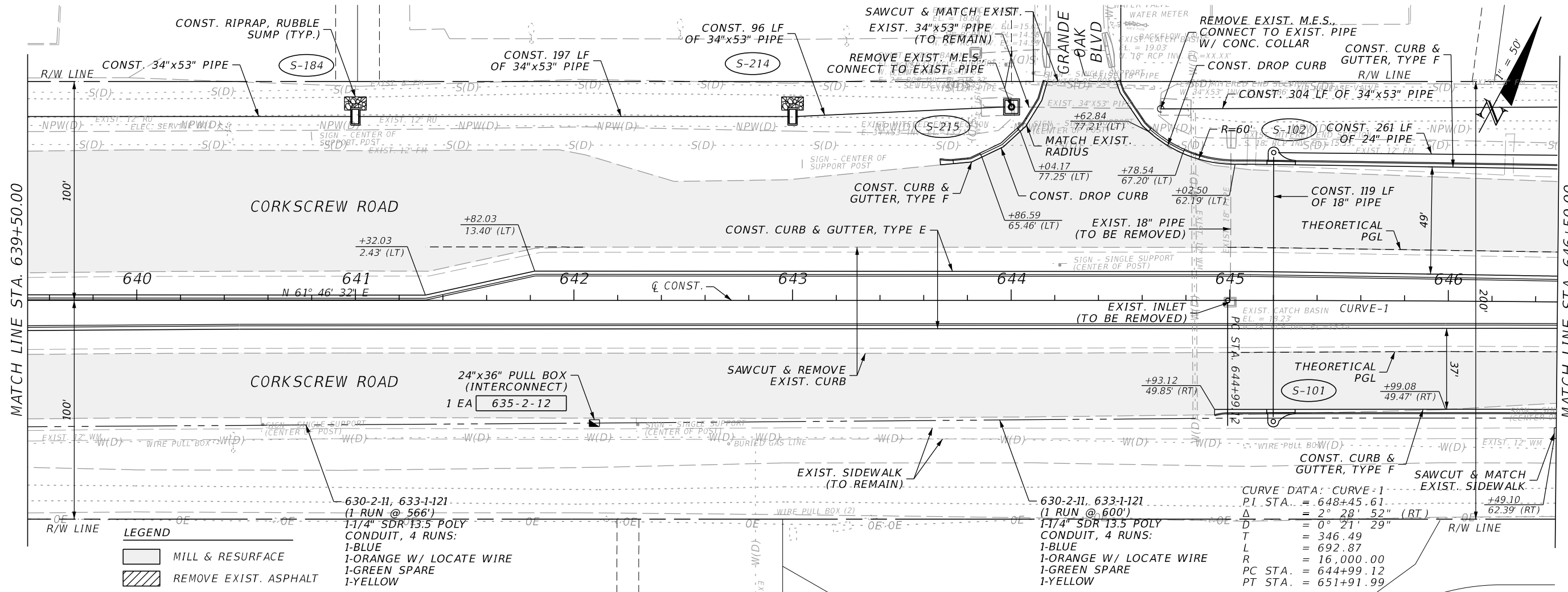
PLAN & PROFILE
STA. 635+40 TO STA. 639+50

SHEET NO.
38

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 639+50.00

MATCH LINE STA. 646+50.00



LEGEND

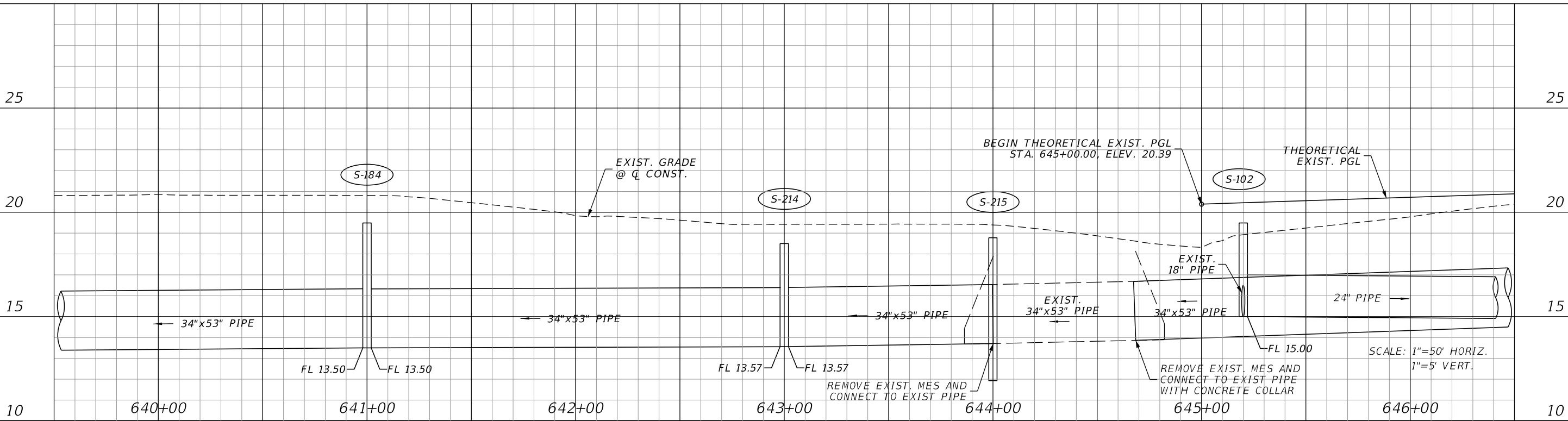
	MILL & RESURFACE
	REMOVE EXIST. ASPHALT

630-2-11, 633-1-121
(1 RUN @ 566')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

630-2-11, 633-1-121
(1 RUN @ 600')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

CURVE DATA: CURVE-1

PI. STA.	= 648+45.61
Δ	= 2° 28' 52" (RT)
D	= 0° 21' 29"
T	= 346.49
L	= 692.87
R	= 16,000.00
PC STA.	= 644+99.12
PT STA.	= 651+91.99



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

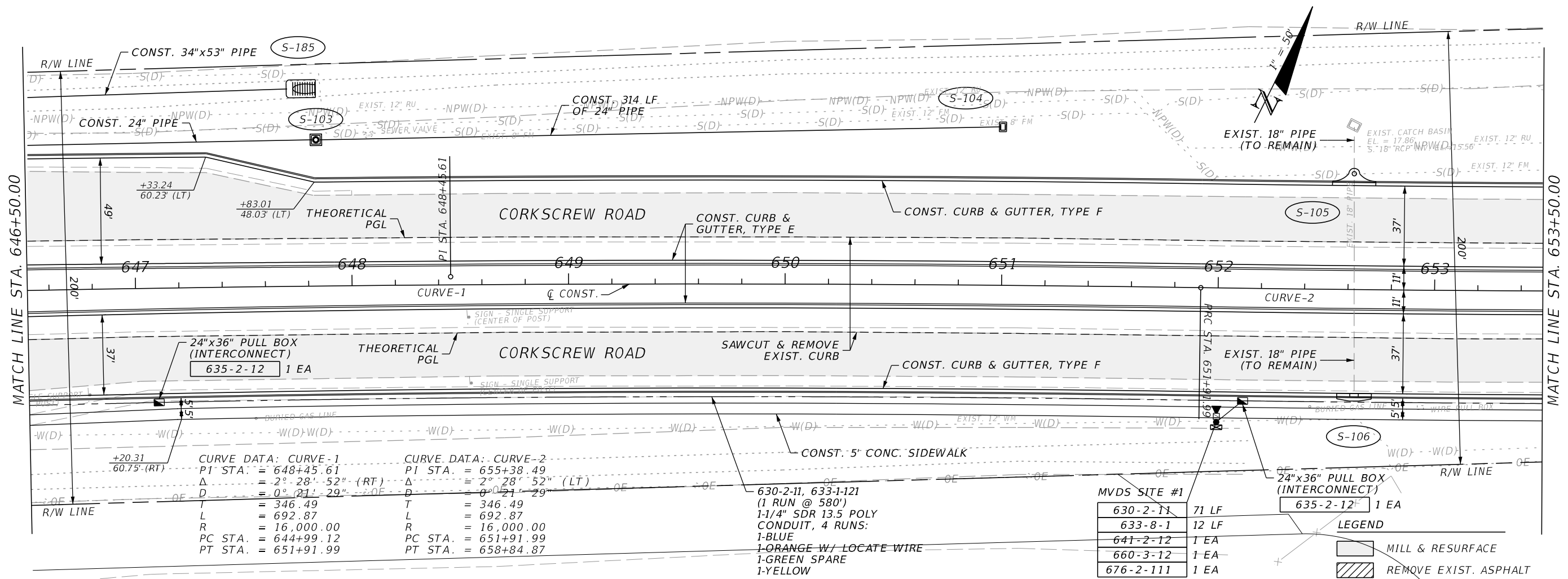
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 639+50 TO STA. 646+50

SHEET NO.
39

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

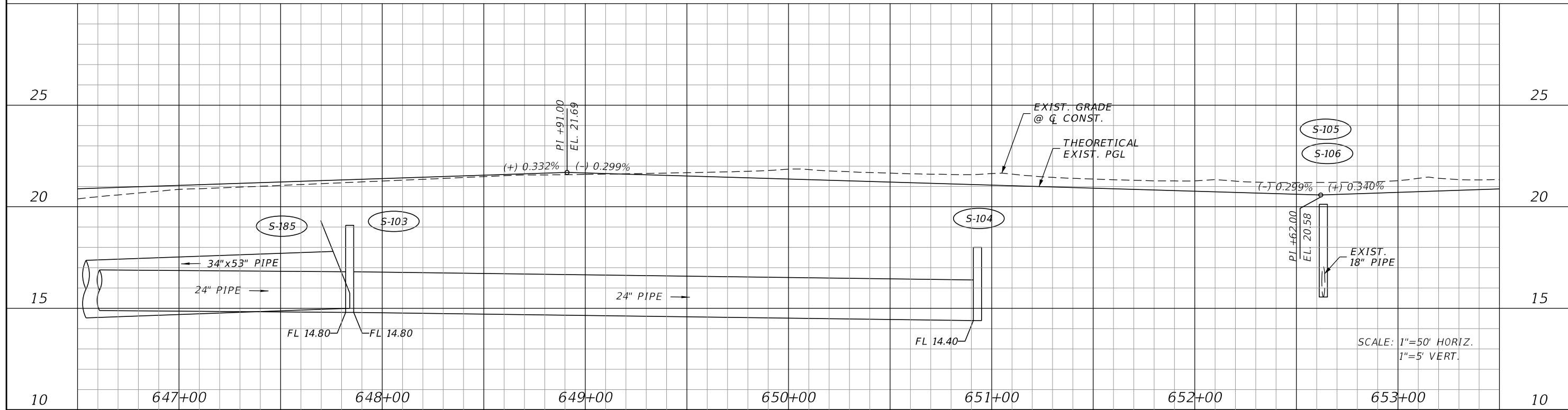


CURVE DATA: CURVE-1		CURVE DATA: CURVE-2	
PI STA. =	648+45.61	PI STA. =	655+38.49
Δ =	2° 28' 52" (RT)	Δ =	2° 28' 52" (LT)
D =	0° 21' 29"	D =	0° 21' 29"
T =	346.49	T =	346.49
L =	692.87	L =	692.87
R =	16,000.00	R =	16,000.00
PC STA. =	644+99.12	PC STA. =	651+91.99
PT STA. =	651+91.99	PT STA. =	658+84.87

630-2-11, 633-1-121
 (1 RUN @ 580')
 1-1/4" SDR 13.5 POLY
 CONDUIT, 4 RUNS:
 1-BLUE
 1-ORANGE W/ LOCATE WIRE
 1-GREEN SPARE
 1-YELLOW

MVDS SITE #1	
630-2-11	71 LF
633-8-1	12 LF
641-2-12	1 EA
660-3-12	1 EA
676-2-111	1 EA

LEGEND	
	MILL & RESURFACE
	REMOVE EXIST. ASPHALT



SCALE: 1"=50' HORIZ.
 1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

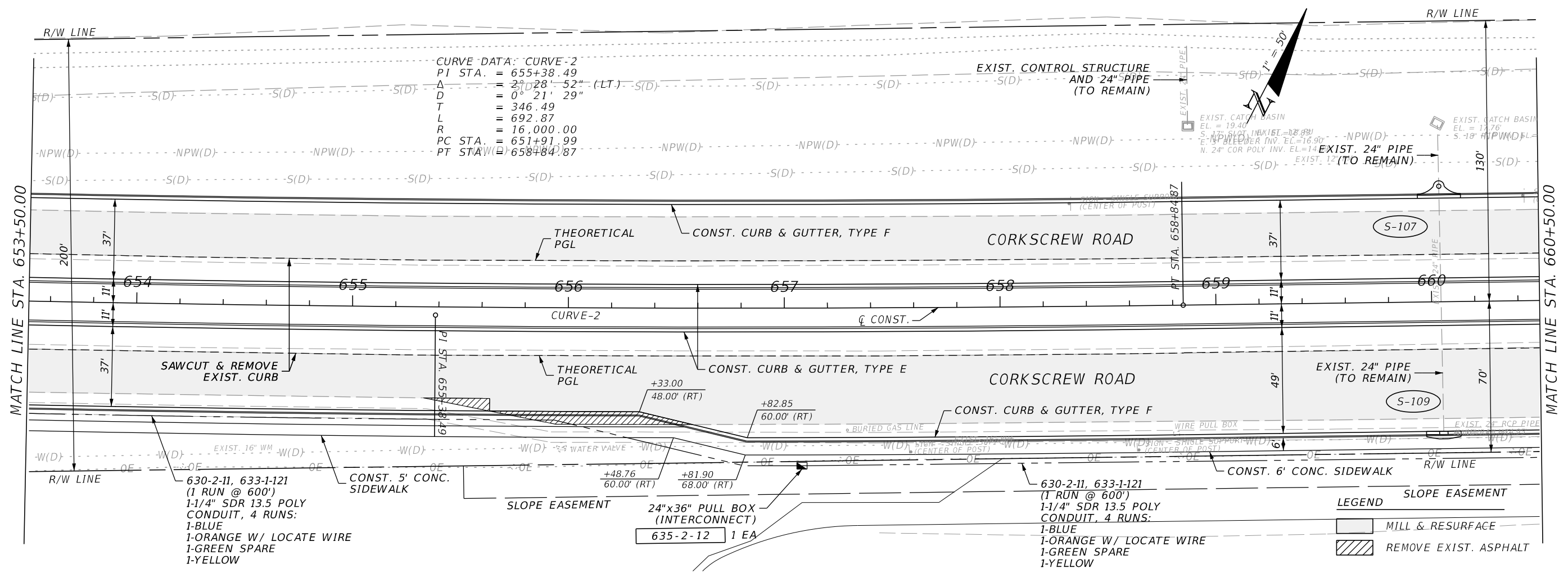
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

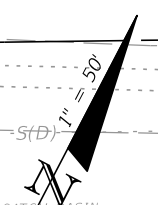
PLAN & PROFILE
STA. 646+50 TO STA. 653+50

SHEET NO.
40

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA: CURVE-2
 PI STA. = 655+38.49
 Δ = 27° 28' 52" (LT.)
 D = 0° 21' 29"
 T = 346.49
 L = 692.87
 R = 16,000.00
 PC STA. = 651+91.99
 PT STA. = 658+84.87

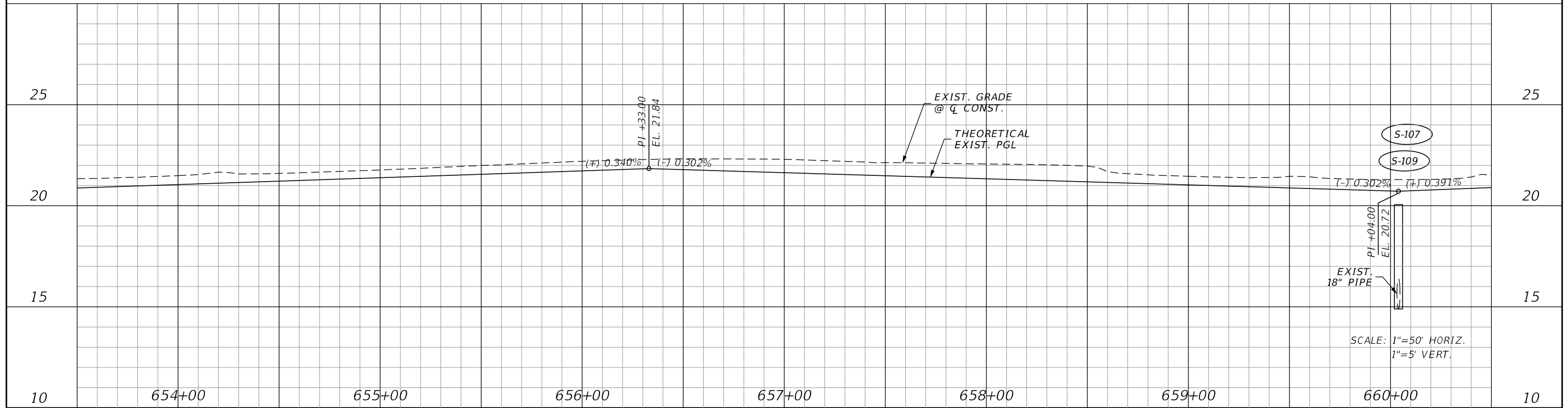


630-2-11, 633-1-121
 (1 RUN @ 600')
 1-1/4" SDR 13.5 POLY
 CONDUIT, 4 RUNS:
 1-BLUE
 1-ORANGE W/ LOCATE WIRE
 1-GREEN SPARE
 1-YELLOW

24"x36" PULL BOX
 (INTERCONNECT)
 635-2-12 1 EA

630-2-11, 633-1-121
 (1 RUN @ 600')
 1-1/4" SDR 13.5 POLY
 CONDUIT, 4 RUNS:
 1-BLUE
 1-ORANGE W/ LOCATE WIRE
 1-GREEN SPARE
 1-YELLOW

LEGEND
 [Hatched Box] REMOVE EXIST. ASPHALT
 [Solid Box] MILL & RESURFACE
 [Dashed Line] SLOPE EASEMENT



SCALE: 1"=50' HORIZ.
 1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

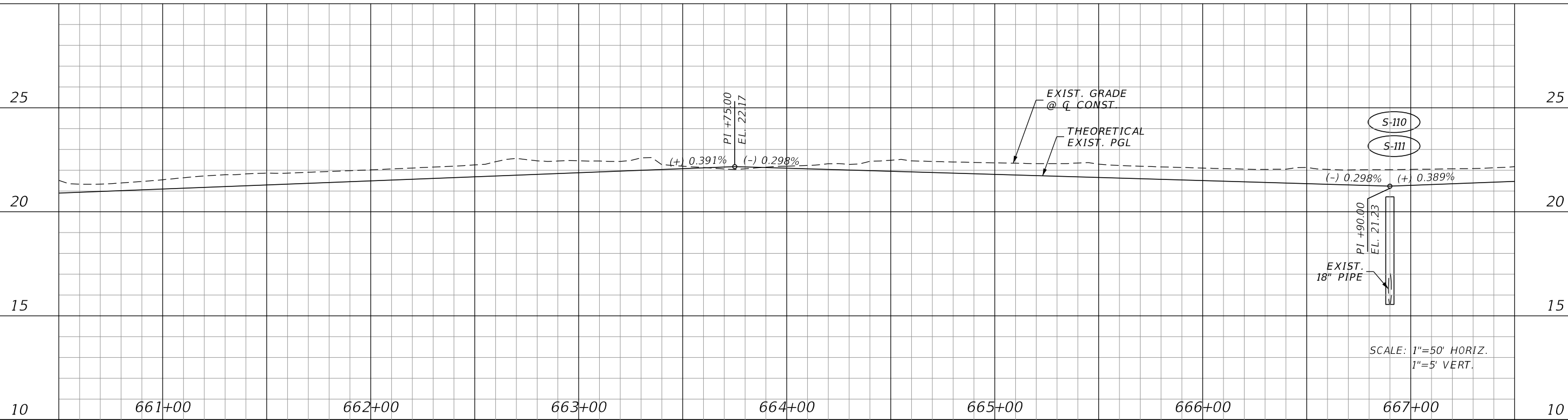
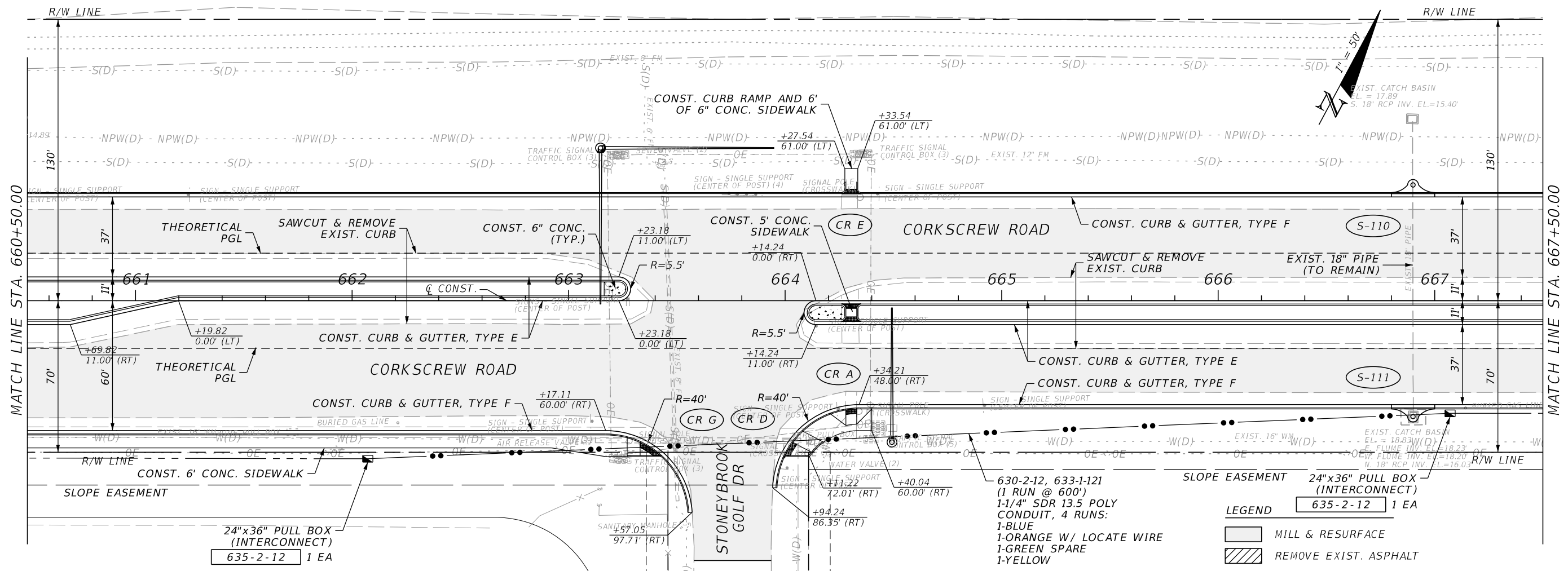
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 653+50 TO STA. 660+50

SHEET NO.
 41

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

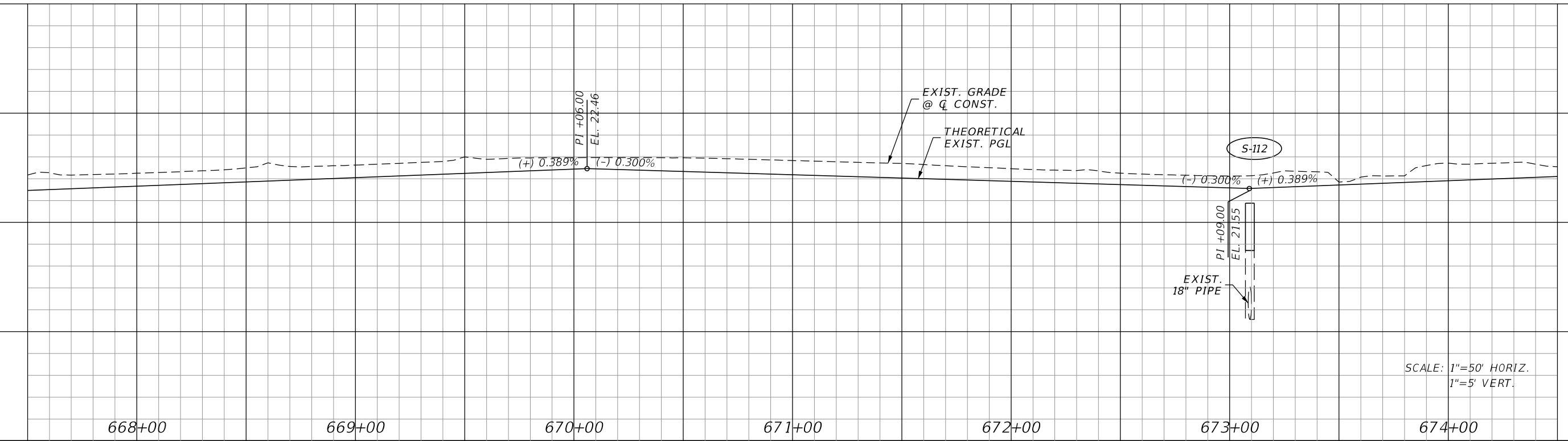
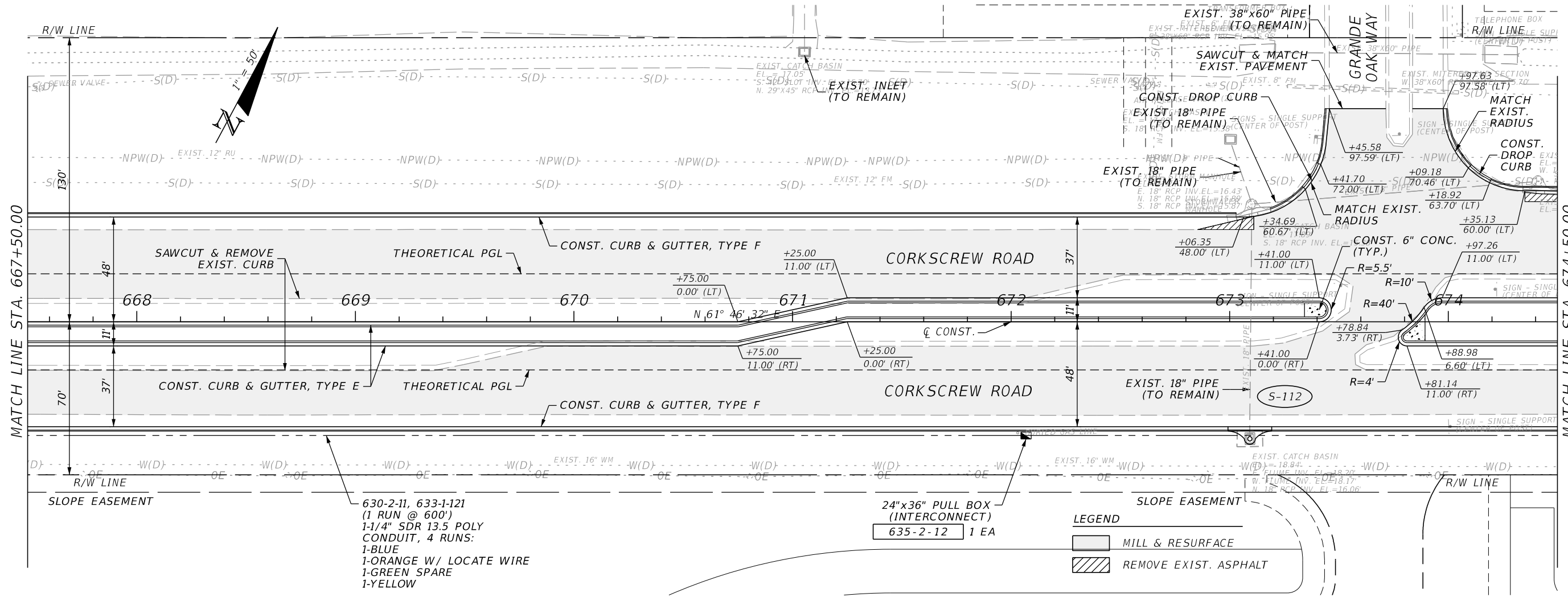
PLAN & PROFILE
STA. 660+50 TO STA. 667+50

SHEET NO.
42

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 667+50.00

MATCH LINE STA. 674+50.00



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

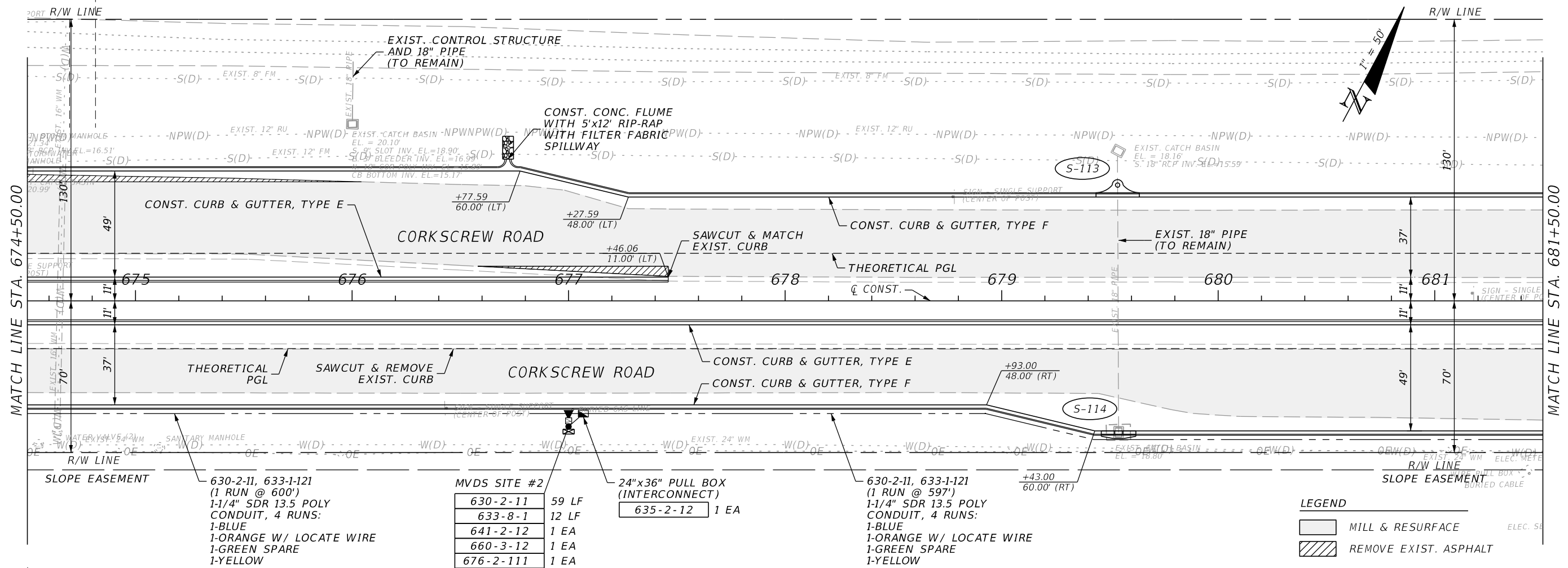
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 667+50 TO STA. 674+50

SHEET NO. 43

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



630-2-11, 633-1-121
(1 RUN @ 600')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

MVDS SITE #2

630-2-11	59 LF
633-8-1	12 LF
641-2-12	1 EA
660-3-12	1 EA
676-2-111	1 EA

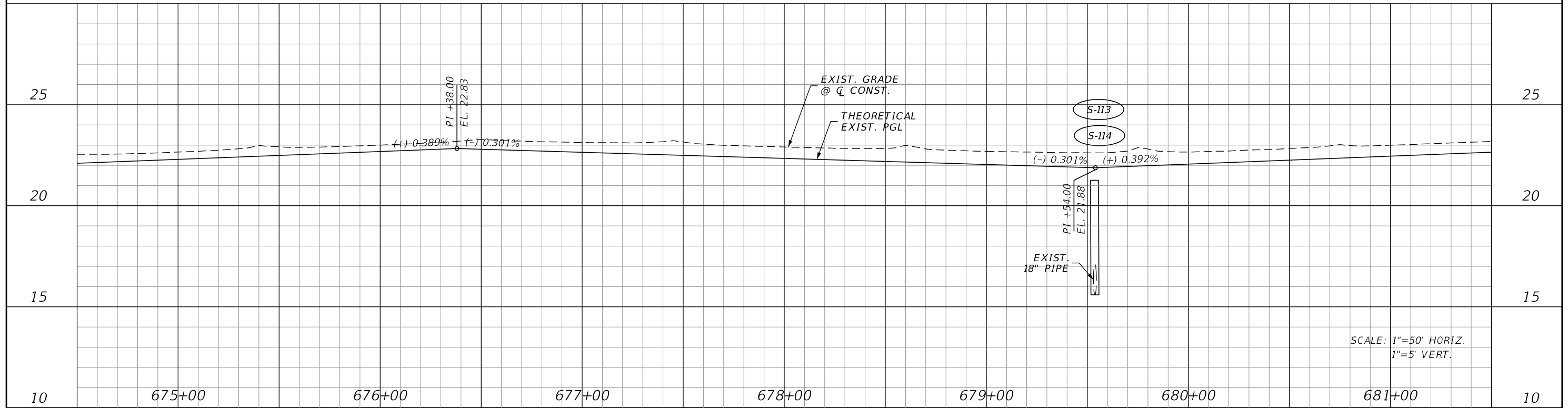
24"x36" PULL BOX
(INTERCONNECT)
635-2-12 1 EA

630-2-11, 633-1-121
(1 RUN @ 597')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

LEGEND

MILL & RESURFACE

REMOVE EXIST. ASPHALT



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

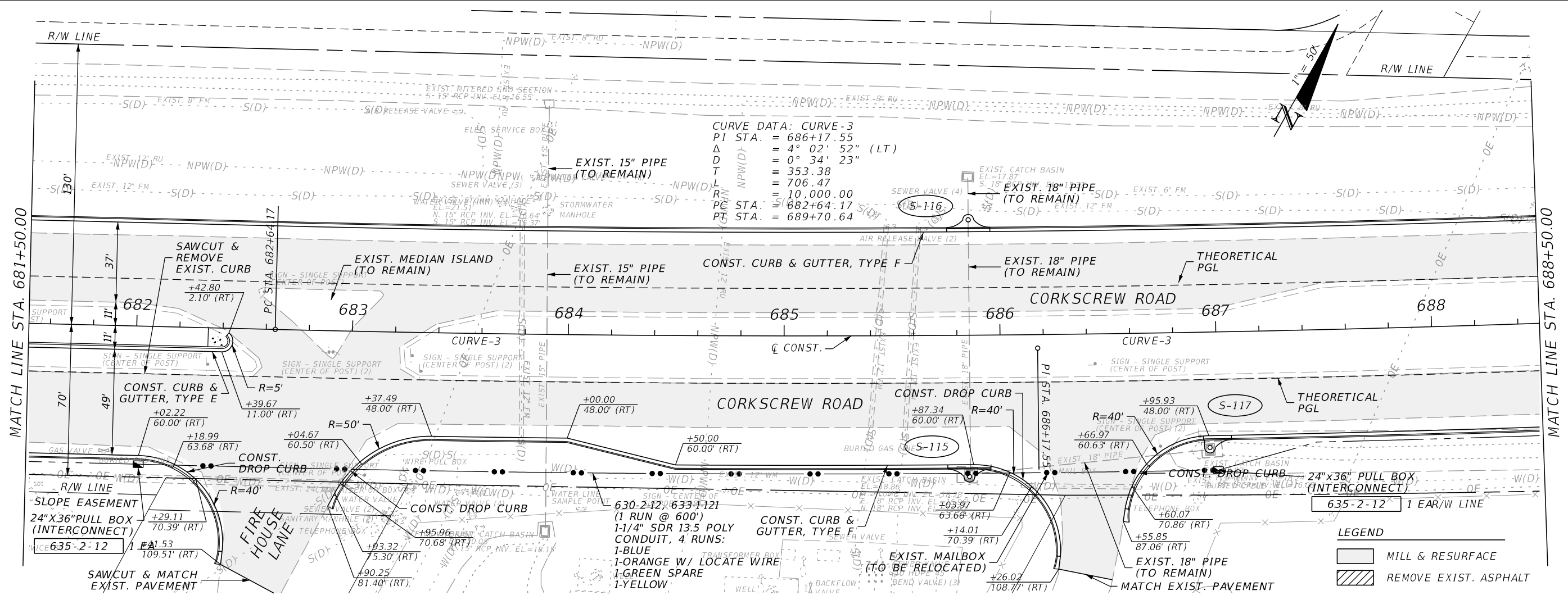
LEE COUNTY PUBLIC WORKS
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 674+50 TO STA. 681+50

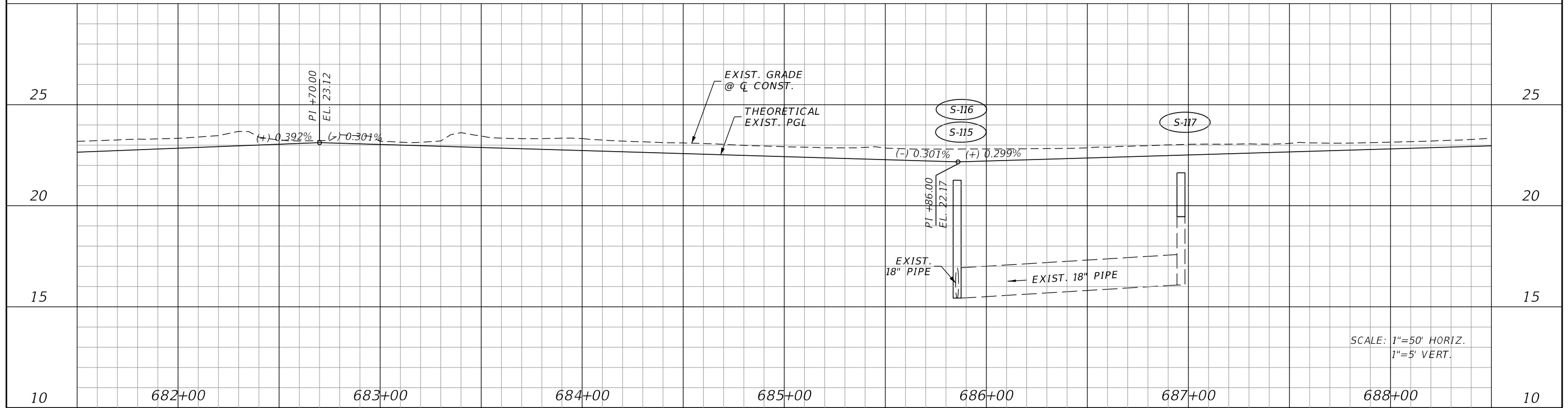
SHEET NO.
44

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA: CURVE-3
 PI STA. = 686+17.55
 Δ = 4° 02' 52" (LT)
 D = 0° 34' 23"
 T = 353.38
 L = 706.47
 R = 10,000.00
 PC STA. = 682+64.17
 PT STA. = 689+70.64

LEGEND
 [Hatched Box] MILL & RESURFACE
 [Solid Box] REMOVE EXIST. ASPHALT



SCALE: 1"=50' HORIZ.
 1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

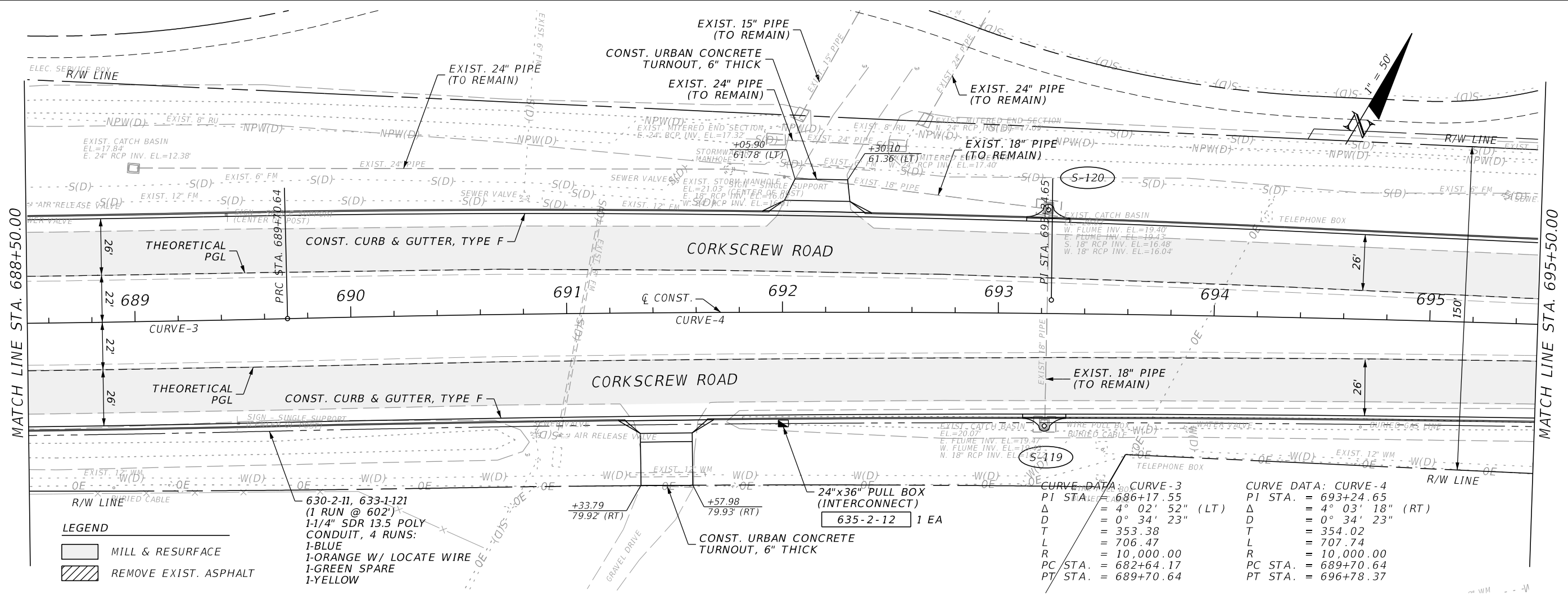
PLAN & PROFILE
STA. 681+50 TO STA. 688+50

SHEET NO. 45

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 688+50.00

MATCH LINE STA. 695+50.00



LEGEND

- MILL & RESURFACE
- REMOVE EXIST. ASPHALT

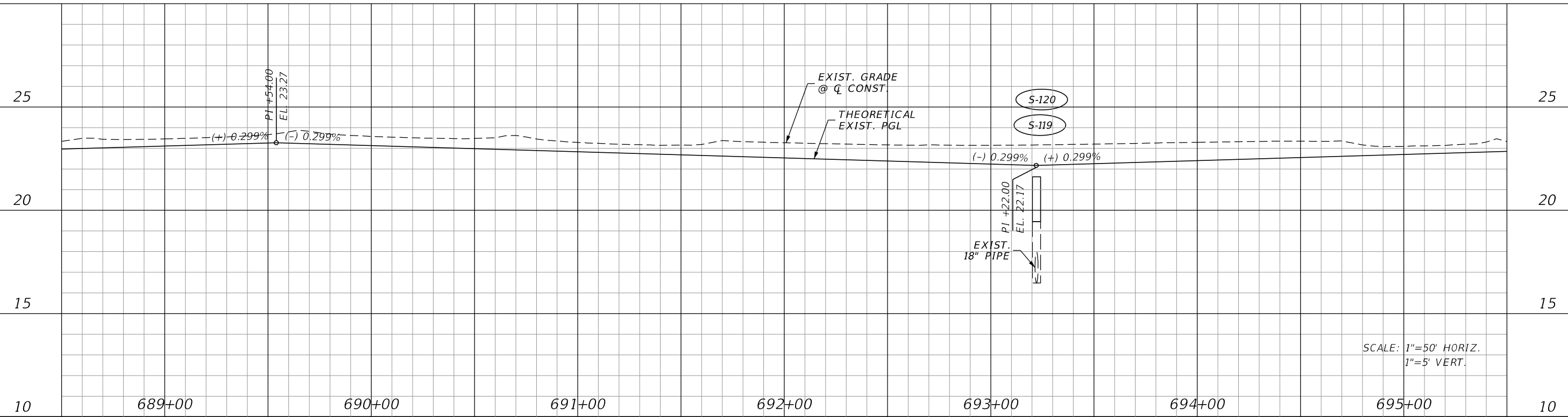
630-2-11, 633-1-121
(1 RUN @ 602')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

CURVE DATA: CURVE-3

PI STA.	= 686+17.55
Δ	= 4° 02' 52" (LT)
D	= 0° 34' 23"
T	= 353.38
L	= 706.47
R	= 10,000.00
PC STA.	= 682+64.17
PT STA.	= 689+70.64

CURVE DATA: CURVE-4

PI STA.	= 693+24.65
Δ	= 4° 03' 18" (RT)
D	= 0° 34' 23"
T	= 354.02
L	= 707.74
R	= 10,000.00
PC STA.	= 689+70.64
PT STA.	= 696+78.37



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

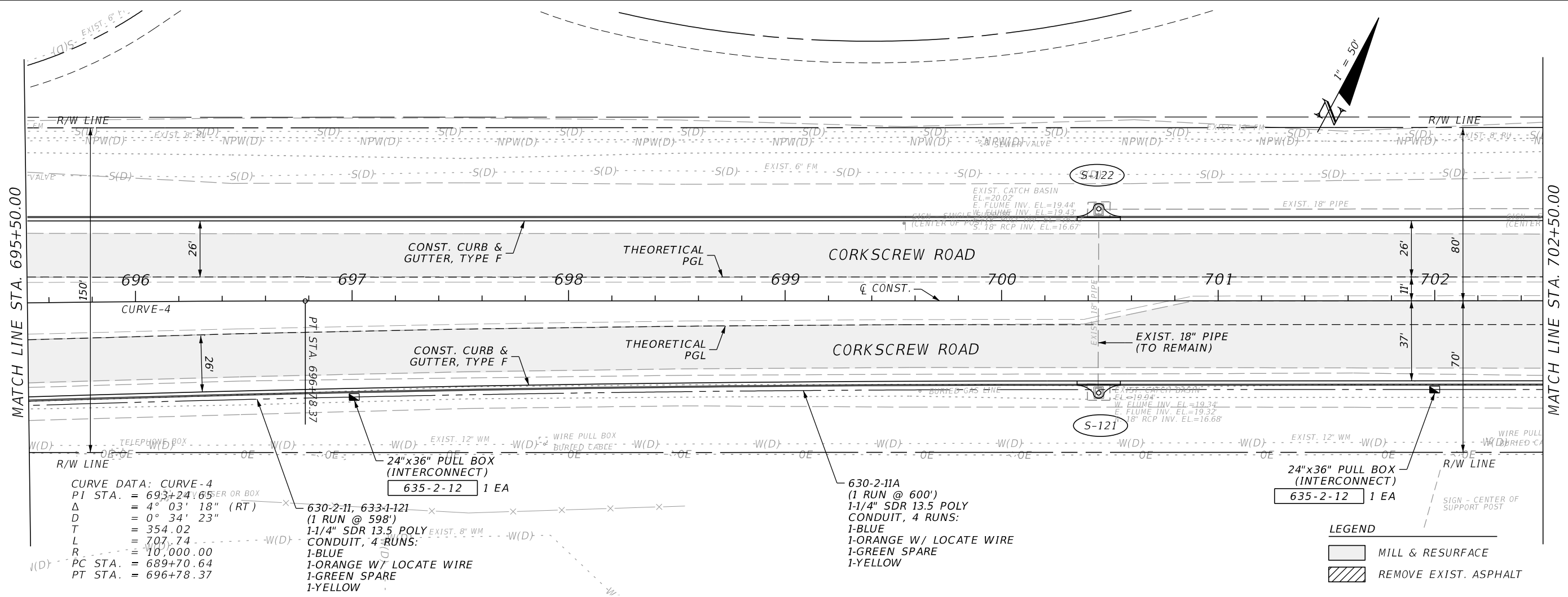
PLAN & PROFILE
STA. 688+50 TO STA. 695+50

SHEET NO.
46

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 695+50.00

MATCH LINE STA. 702+50.00



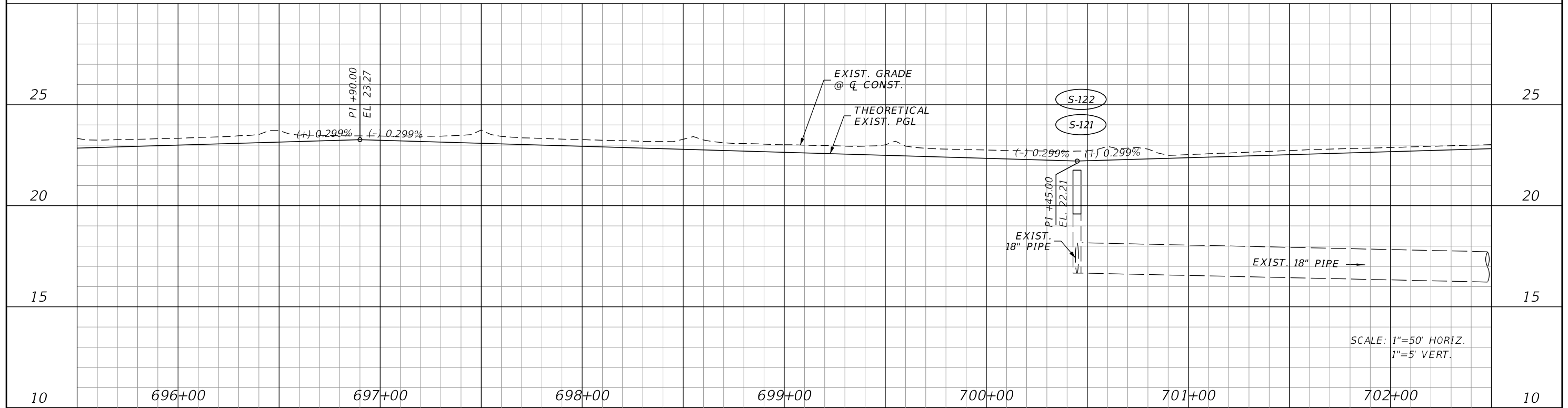
CURVE DATA: CURVE-4
 PI STA. = 693+24.65
 Δ = 4° 03' 18" (RT)
 D = 0° 34' 23"
 T = 354.02
 L = 707.74
 R = 10,000.00
 PC STA. = 689+70.64
 PT STA. = 696+78.37

24"x36" PULL BOX (INTERCONNECT) 635-2-12 1 EA
 630-2-11, 633-1-121 (1 RUN @ 598')
 1-1/4" SDR 13.5 POLY CONDUIT, 4 RUNS:
 1-BLUE
 1-ORANGE W/ LOCATE WIRE
 1-GREEN SPARE
 1-YELLOW

630-2-11A (1 RUN @ 600')
 1-1/4" SDR 13.5 POLY CONDUIT, 4 RUNS:
 1-BLUE
 1-ORANGE W/ LOCATE WIRE
 1-GREEN SPARE
 1-YELLOW

24"x36" PULL BOX (INTERCONNECT) 635-2-12 1 EA

LEGEND
 MILL & RESURFACE
 REMOVE EXIST. ASPHALT



SCALE: 1"=50' HORIZ.
 1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

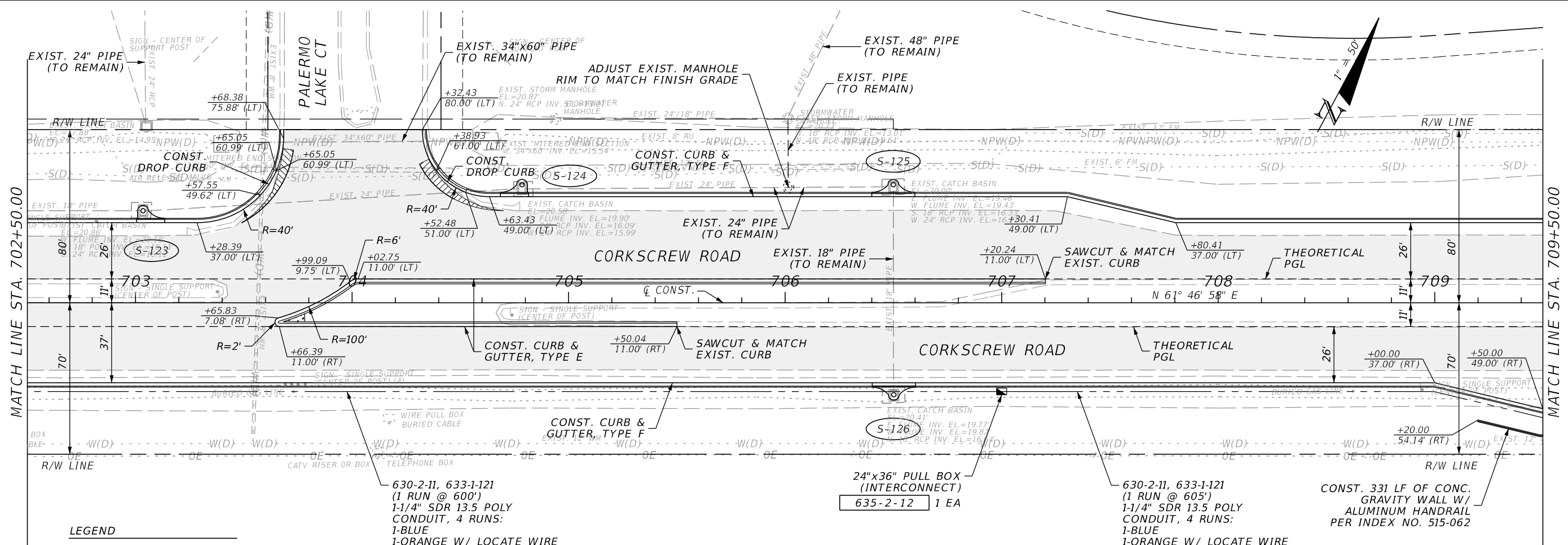
PLAN & PROFILE
STA. 695+50 TO STA. 702+50

SHEET NO.
47

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 702+50.00

MATCH LINE STA. 709+50.00



LEGEND

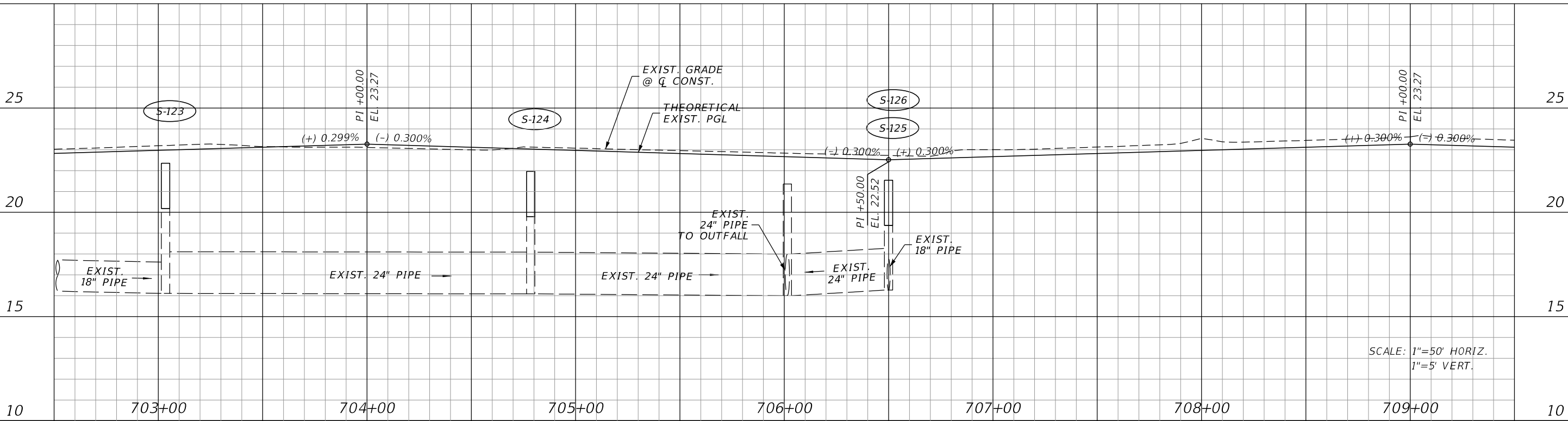
- MILL & RESURFACE
- REMOVE EXIST. ASPHALT

630-2-11, 633-1-121
(1 RUN @ 600')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

24"x36" PULL BOX
(INTERCONNECT)
635-2-12 1 EA

630-2-11, 633-1-121
(1 RUN @ 605')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

CONST. 331 LF OF CONC.
GRAVITY WALL W/
ALUMINUM HANDRAIL
PER INDEX NO. 515-062



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

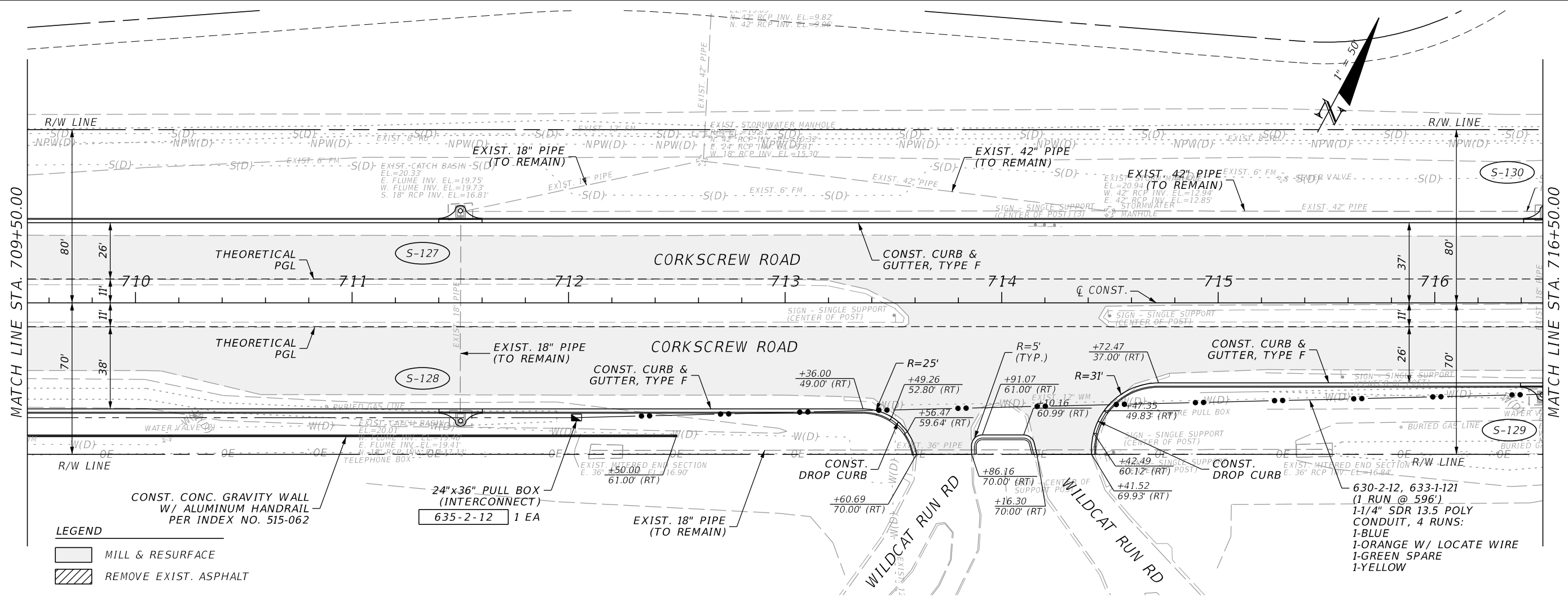
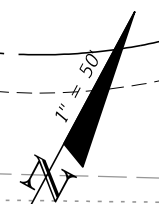
PLAN & PROFILE
STA. 702+50 TO STA. 709+50

SHEET NO.
48

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 709+50.00

MATCH LINE STA. 716+50.00



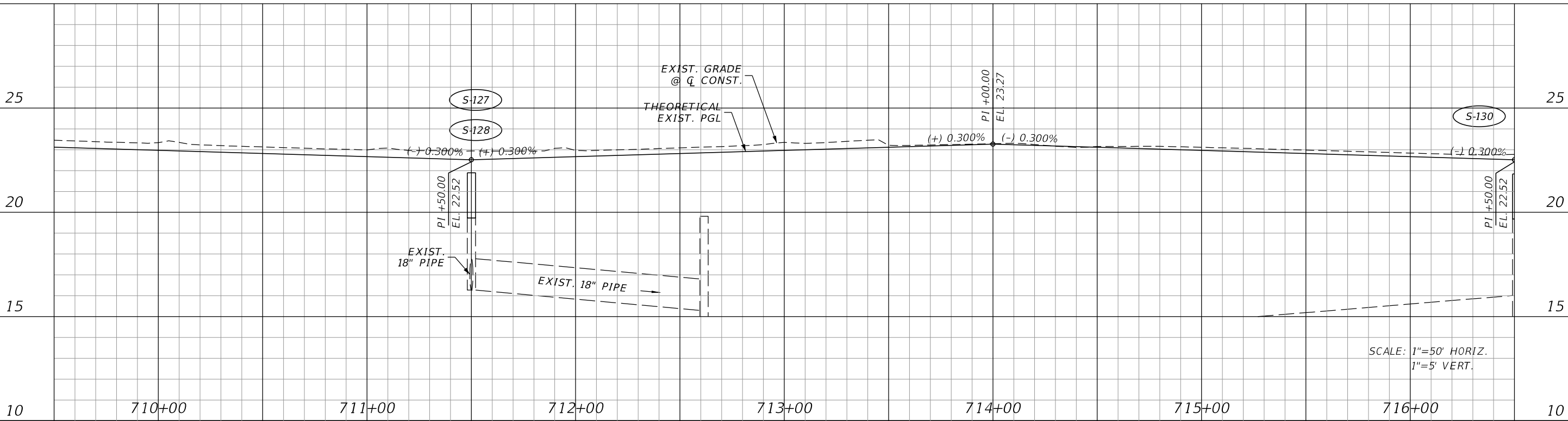
LEGEND

- MILL & RESURFACE
- REMOVE EXIST. ASPHALT

CONST. CONC. GRAVITY WALL
W/ ALUMINUM HANDRAIL
PER INDEX NO. 515-062

24"x36" PULL BOX
(INTERCONNECT)
635-2-12 1 EA

630-2-12, 633-1-121
(1 RUN @ 596')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

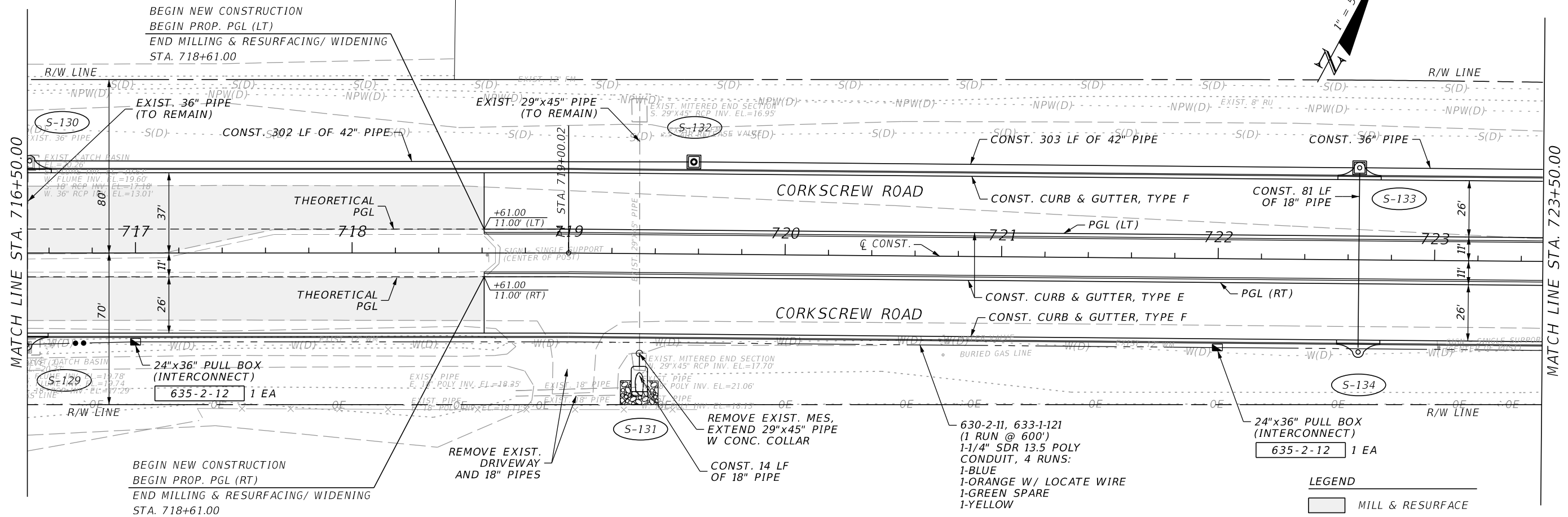
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 709+50 TO STA. 716+50

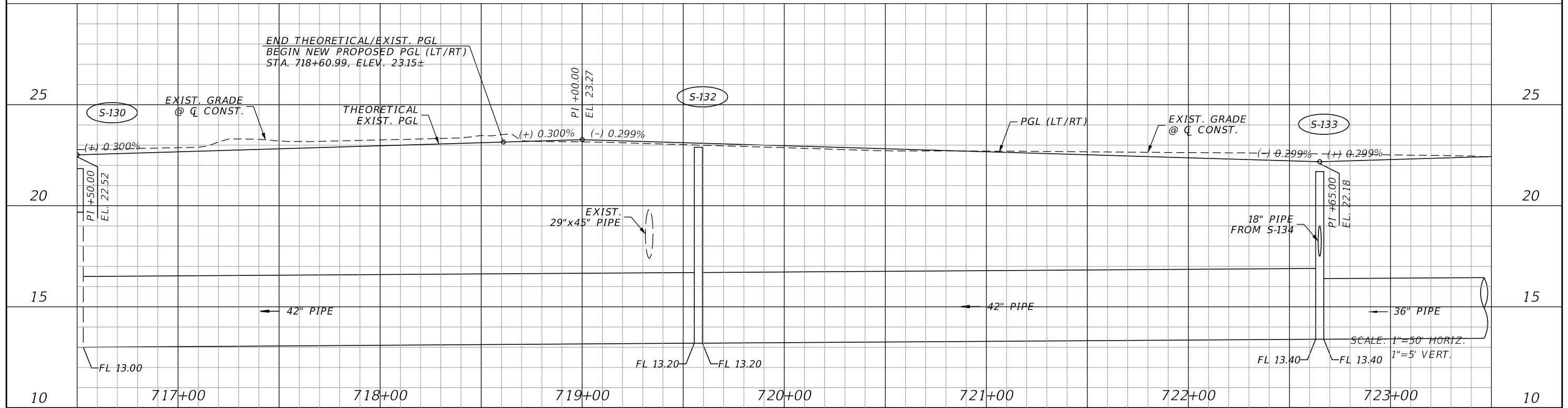
SHEET NO.
49

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

	MILL & RESURFACE
	REMOVE EXIST. ASPHALT



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

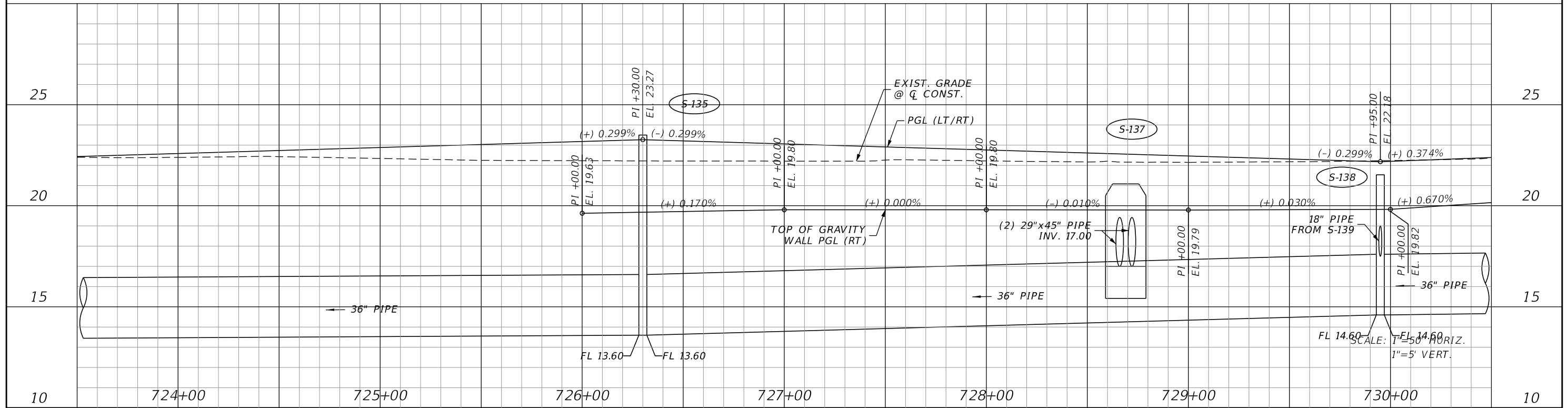
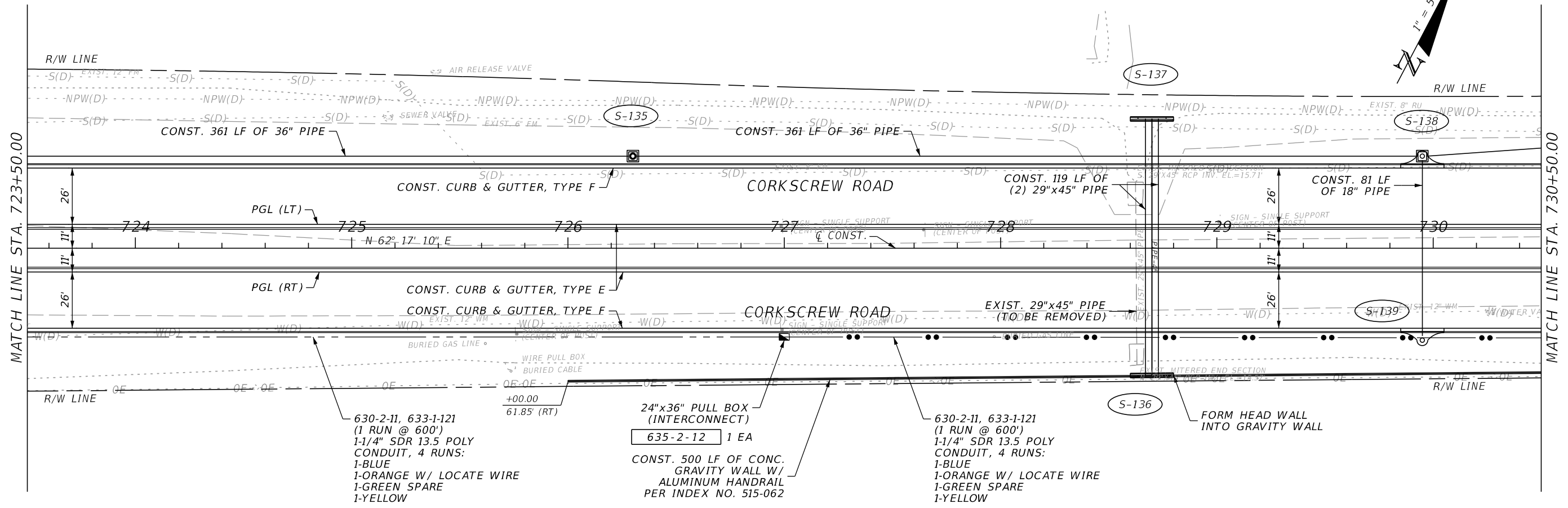
PLAN & PROFILE
STA. 716+50 TO STA. 723+50

SHEET NO. 50

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 723+50.00

MATCH LINE STA. 730+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

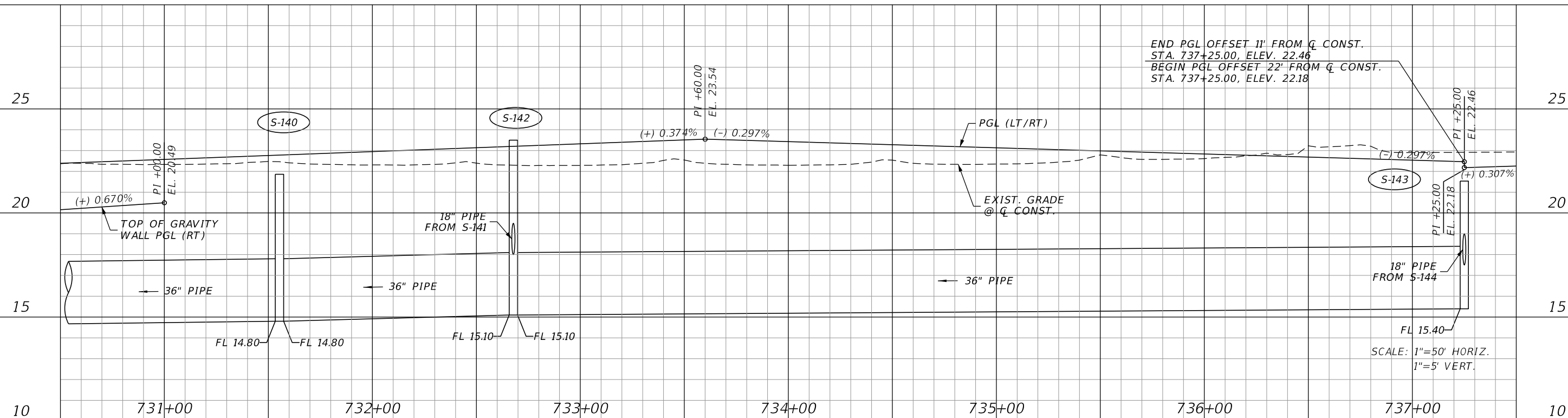
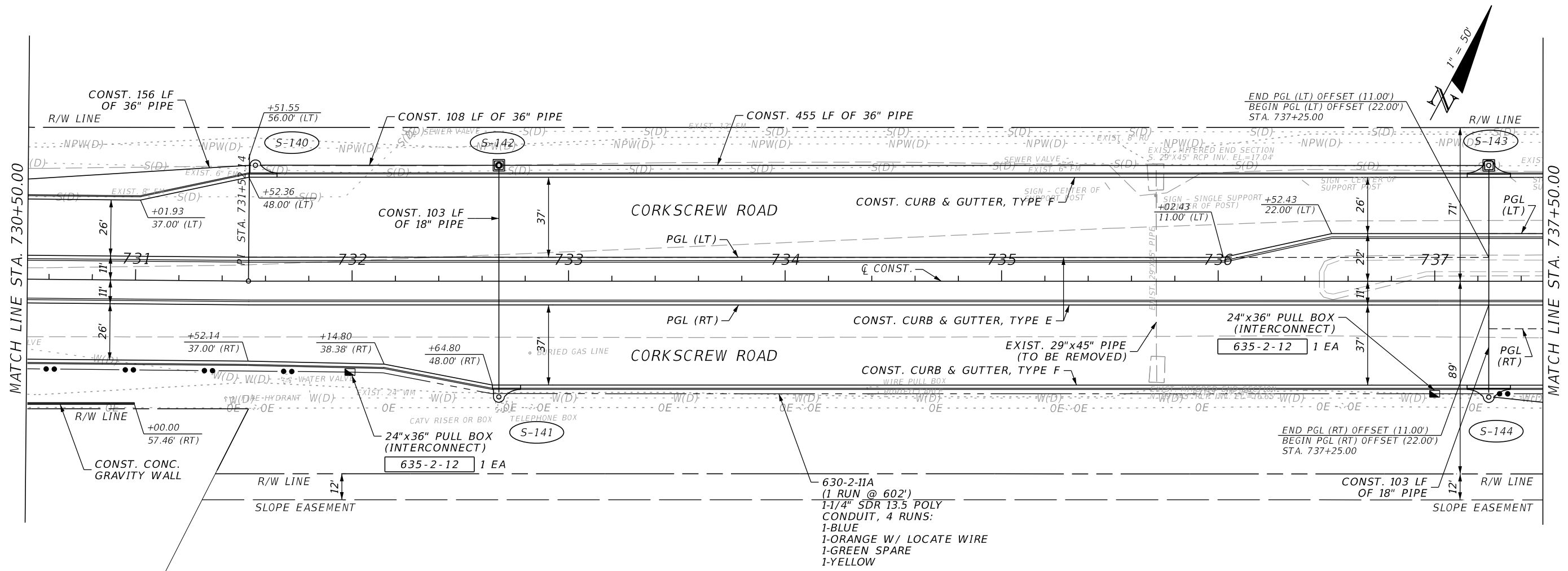
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 723+50 TO STA. 730+50

SHEET NO.
51

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

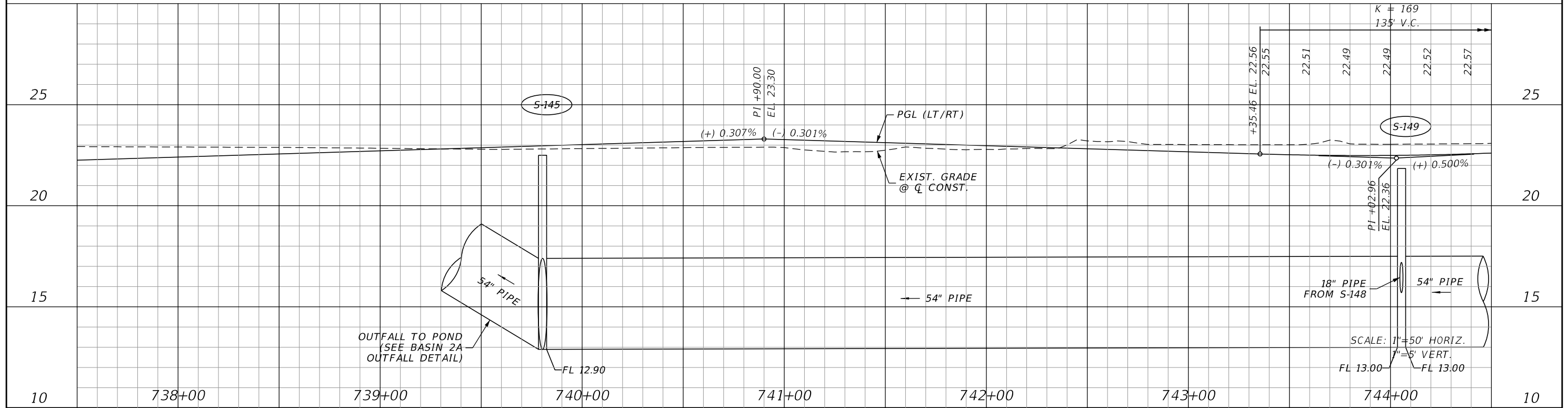
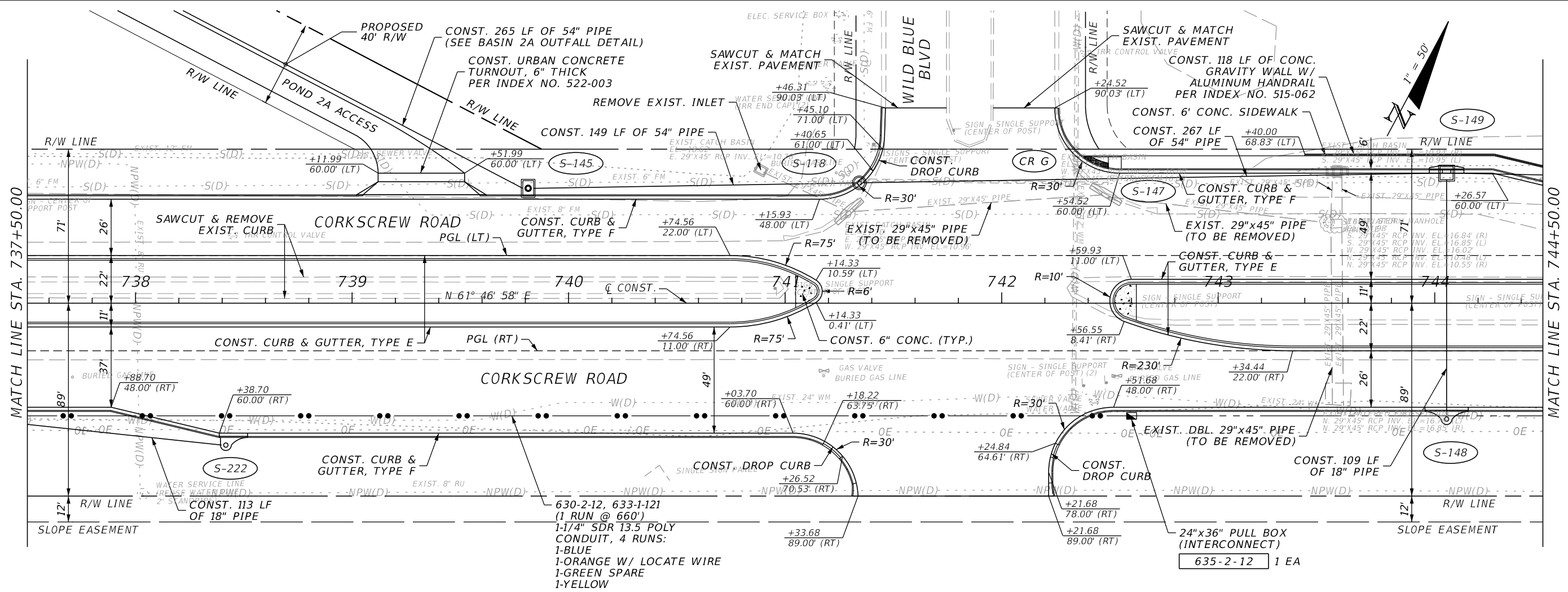
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 730+50 TO STA. 737+50

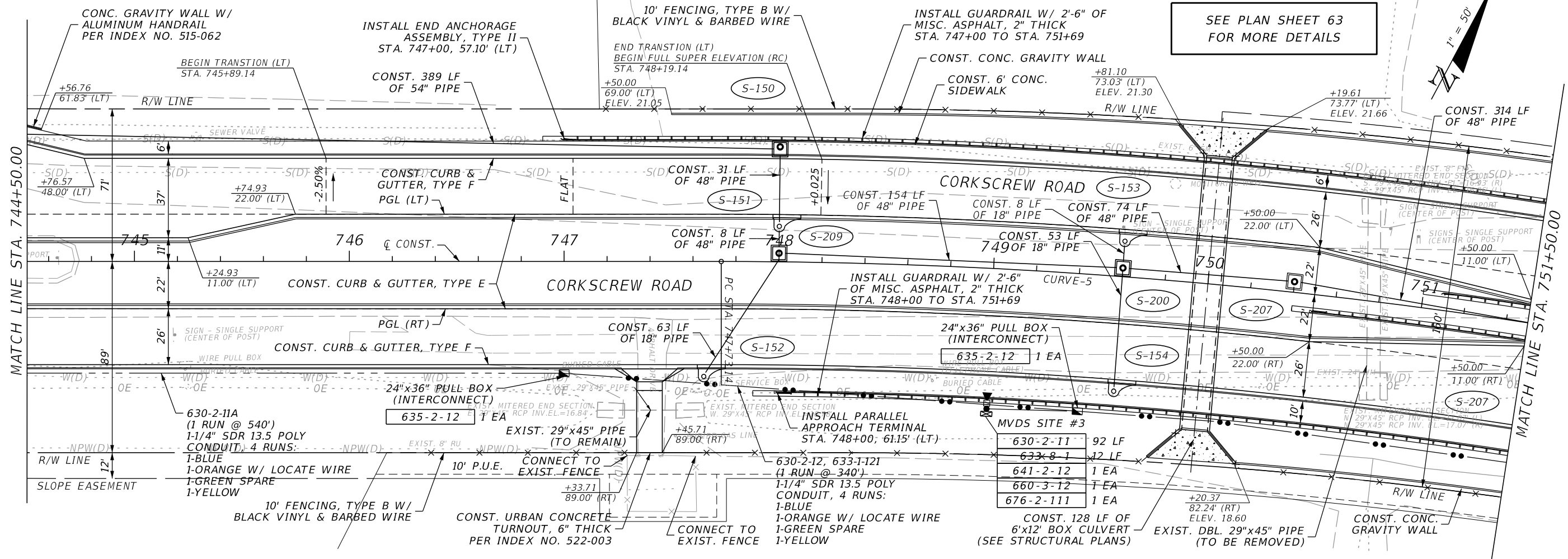
SHEET NO.
52

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



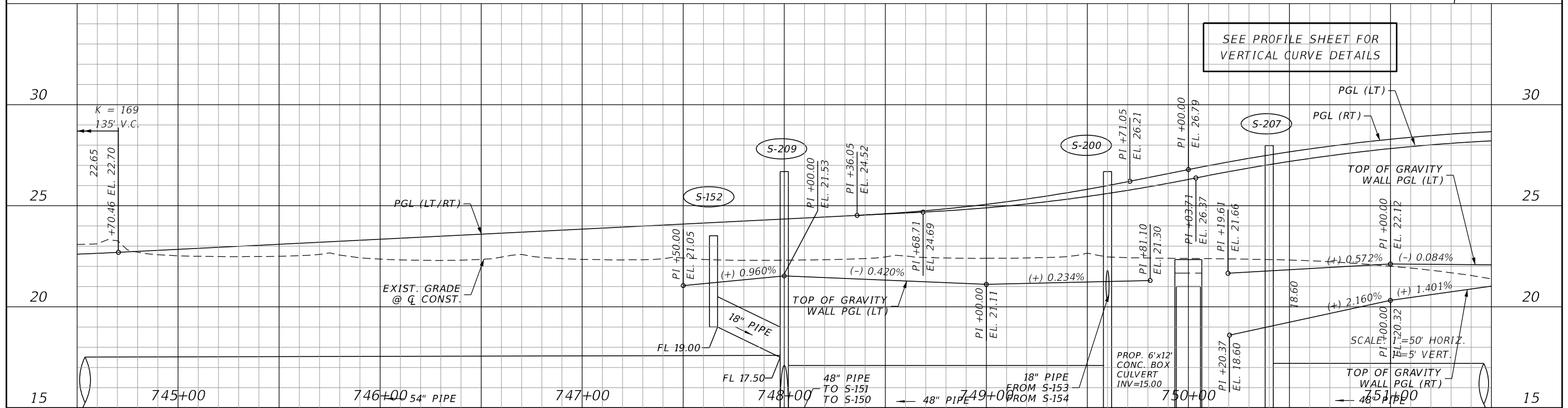
REVISIONS		DATE	DESCRIPTION	 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		PLAN & PROFILE STA. 737+50 TO STA. 744+50	SHEET NO. 53
DATE	DESCRIPTION				ROAD NO.	COUNTY		
					LEE	20192030-000		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SEE PLAN SHEET 63 FOR MORE DETAILS

SEE PROFILE SHEET FOR VERTICAL CURVE DETAILS



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

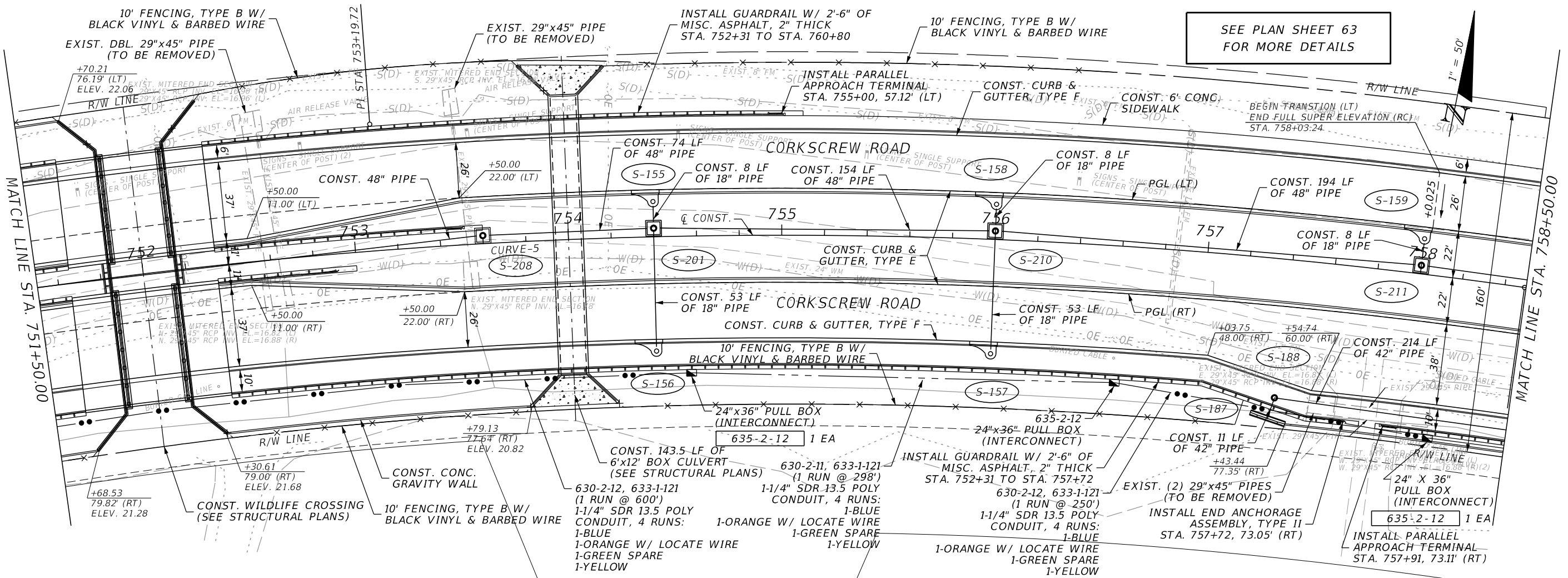
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 744+50 TO STA. 751+50

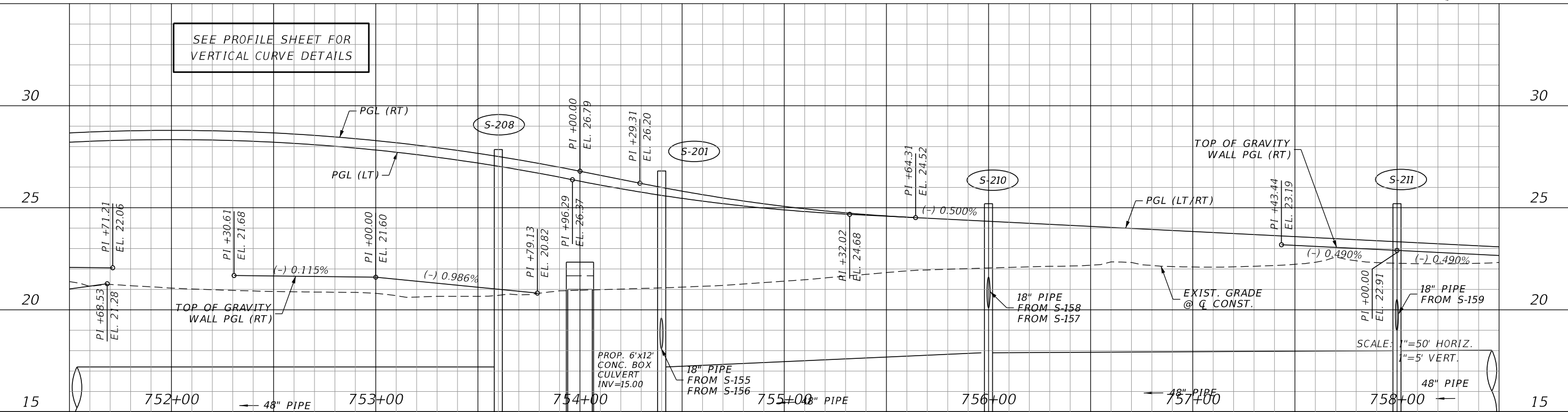
SHEET NO. 54

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SEE PLAN SHEET 63 FOR MORE DETAILS

SEE PROFILE SHEET FOR VERTICAL CURVE DETAILS



REVISIONS	
DATE	DESCRIPTION

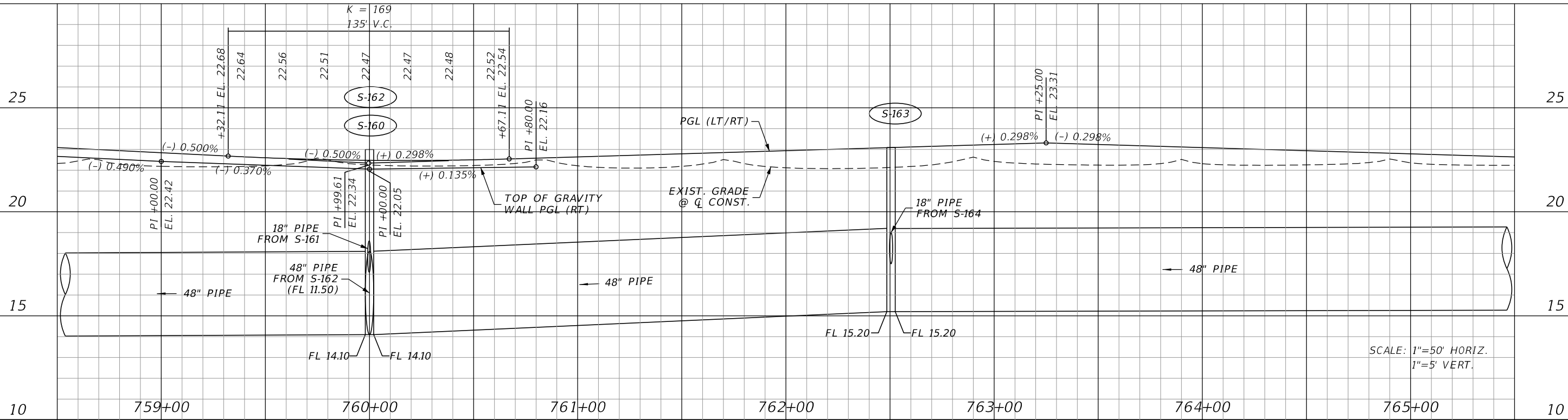
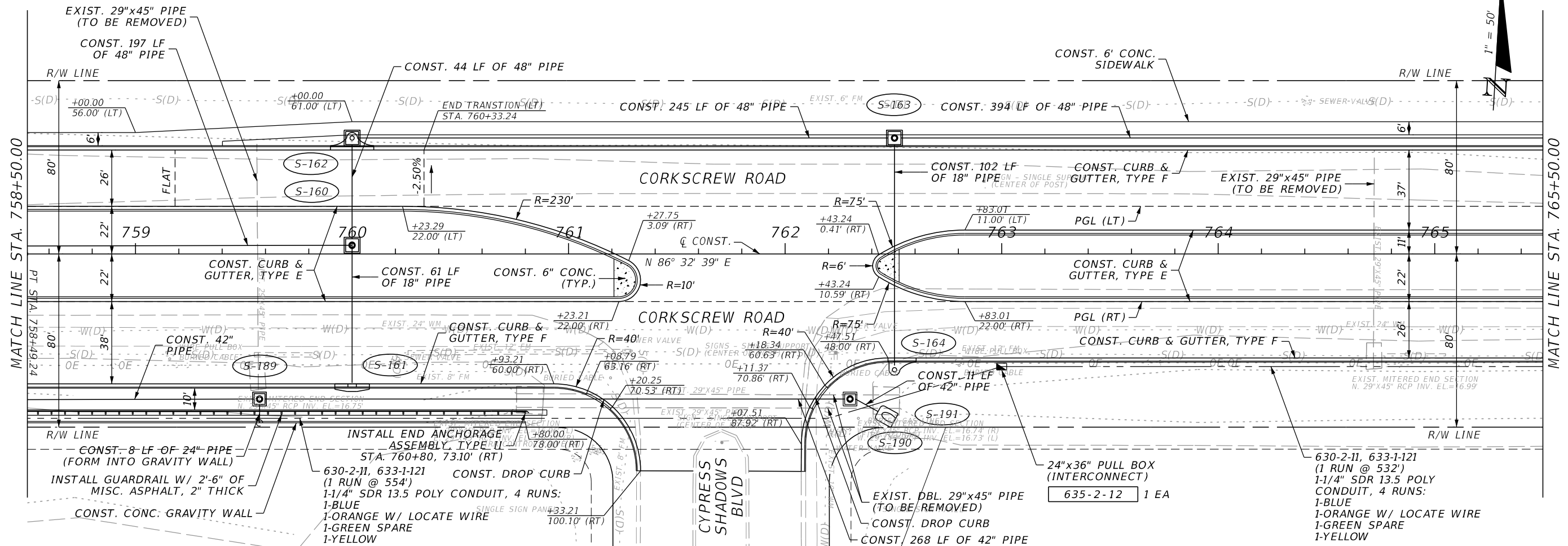
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 758+50 TO STA. 757+50

SHEET NO. 55

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

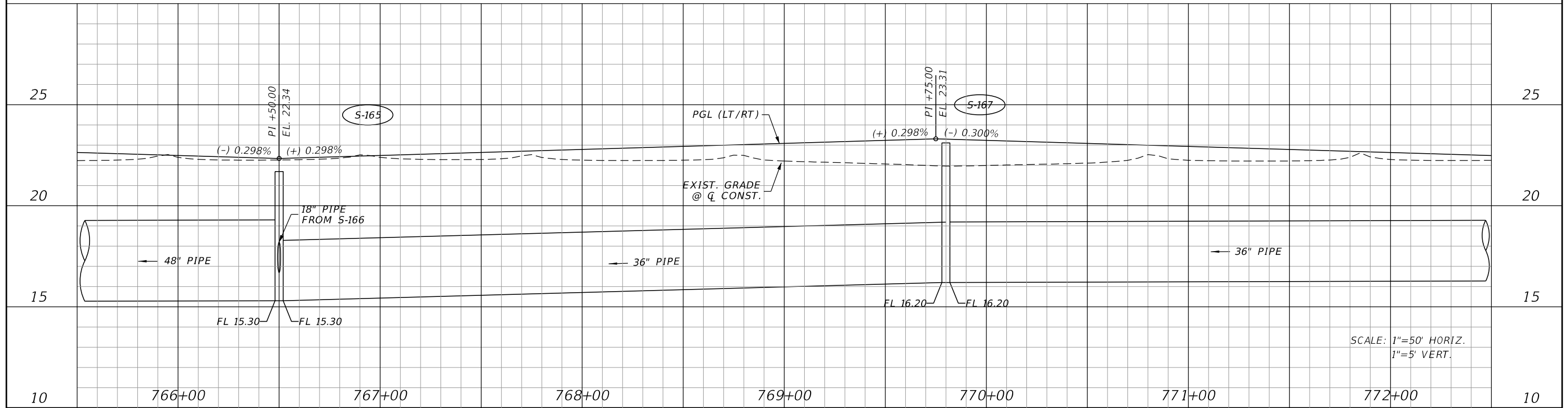
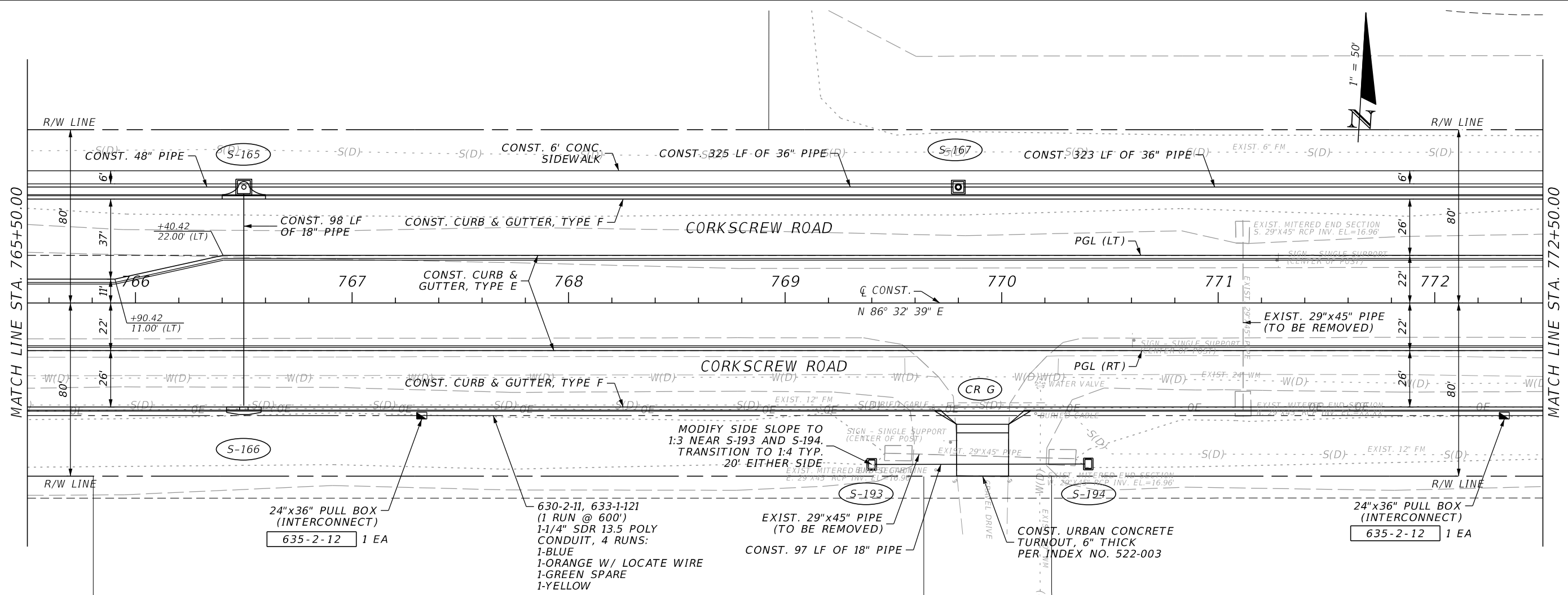
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 758+50 TO STA. 765+50

SHEET NO.
56

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

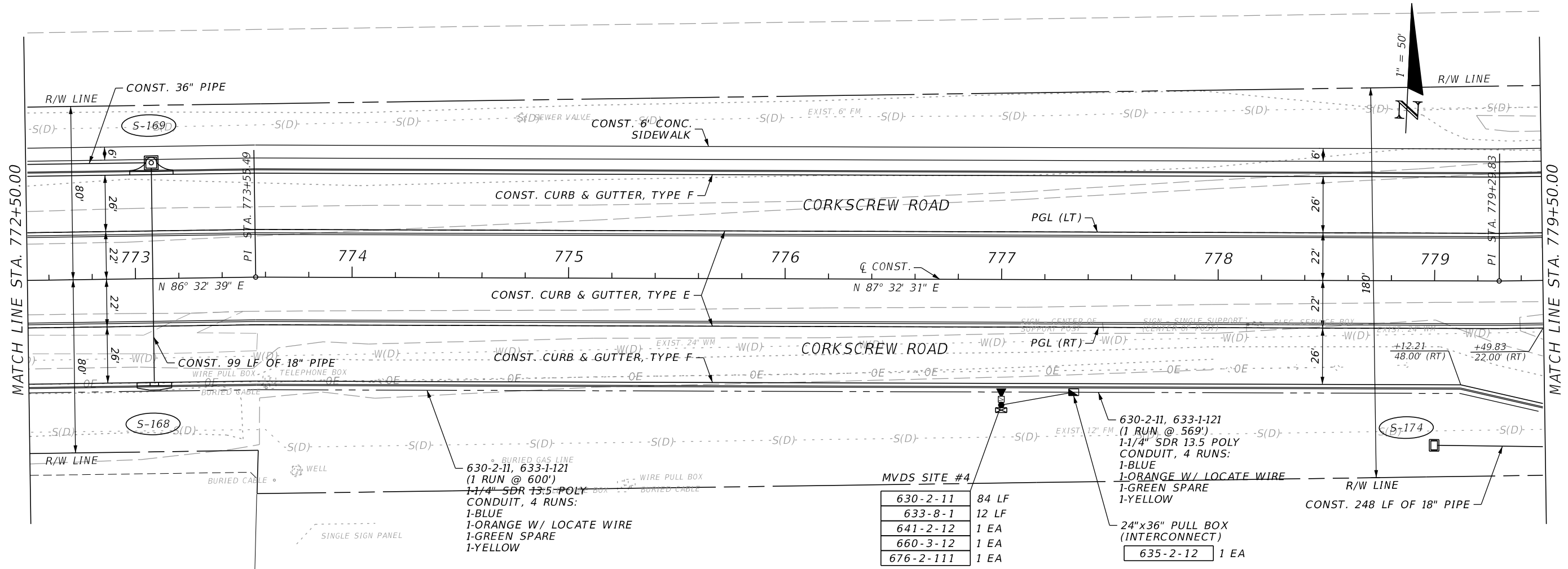
PLAN & PROFILE
STA. 765+50 TO STA. 772+50

SHEET NO. 57

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 772+50.00

MATCH LINE STA. 779+50.00



BURIED GAS LINE
630-2-11, 633-1-121
(1 RUN @ 600')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

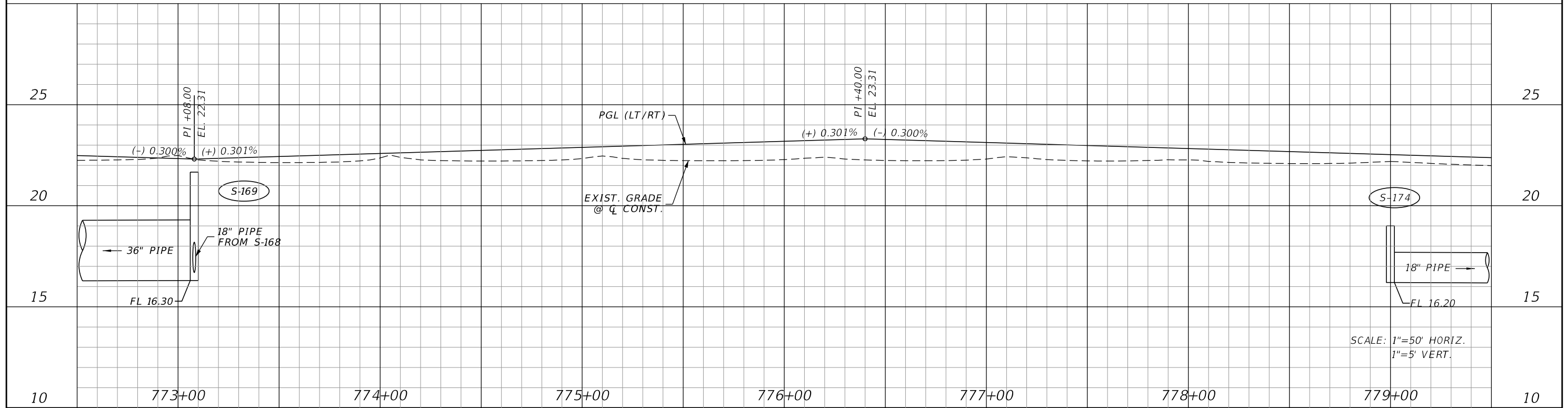
MVDS SITE #4

630-2-11	84 LF
633-8-1	12 LF
641-2-12	1 EA
660-3-12	1 EA
676-2-111	1 EA

630-2-11, 633-1-121
(1 RUN @ 569')
1-1/4" SDR 13.5 POLY
CONDUIT, 4 RUNS:
1-BLUE
1-ORANGE W/ LOCATE WIRE
1-GREEN SPARE
1-YELLOW

24"x36" PULL BOX
(INTERCONNECT)
635-2-12 1 EA

CONST. 248 LF OF 18" PIPE



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

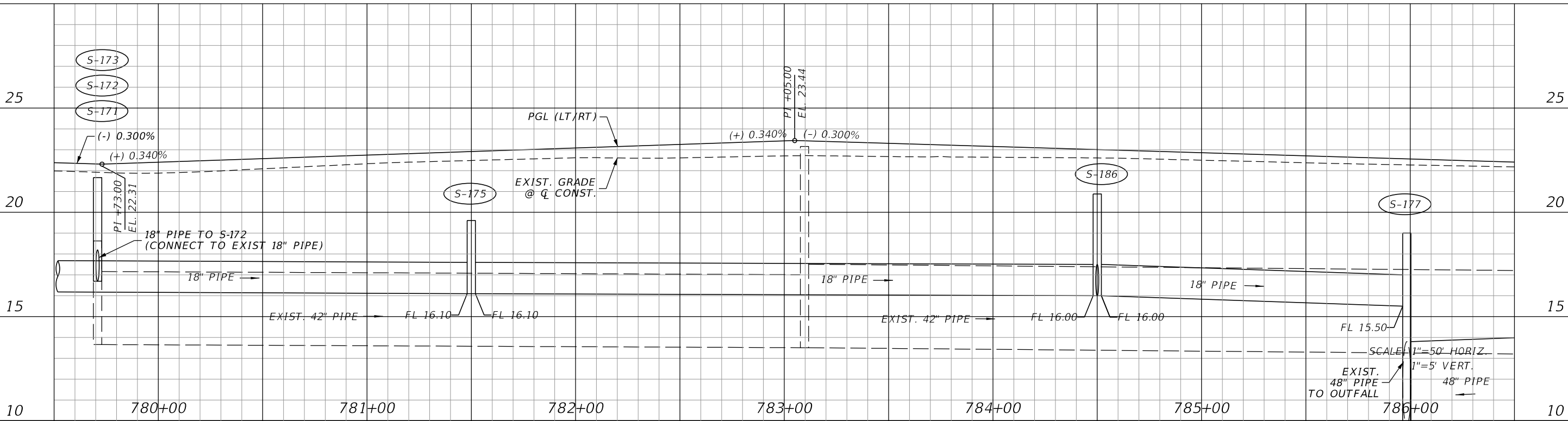
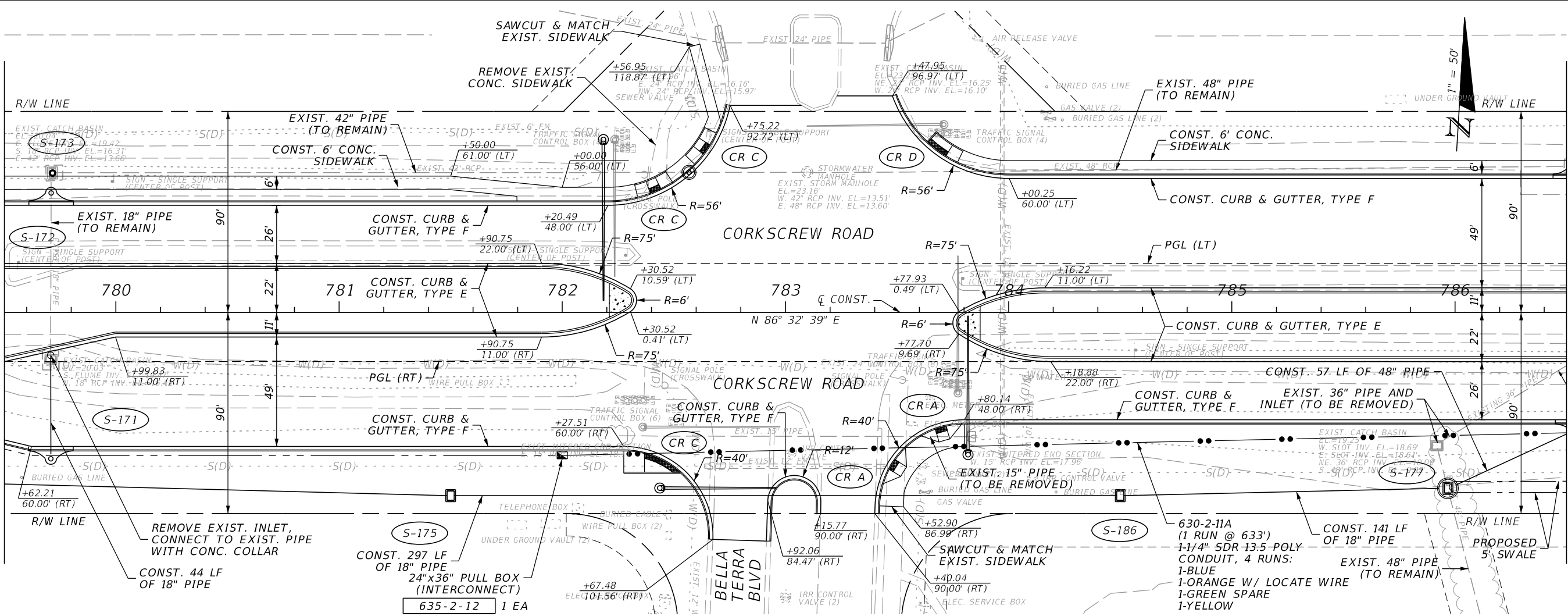
PLAN & PROFILE
STA. 772+50 TO STA. 779+50

SHEET NO.
58

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 779+50.00

MATCH LINE STA. 786+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

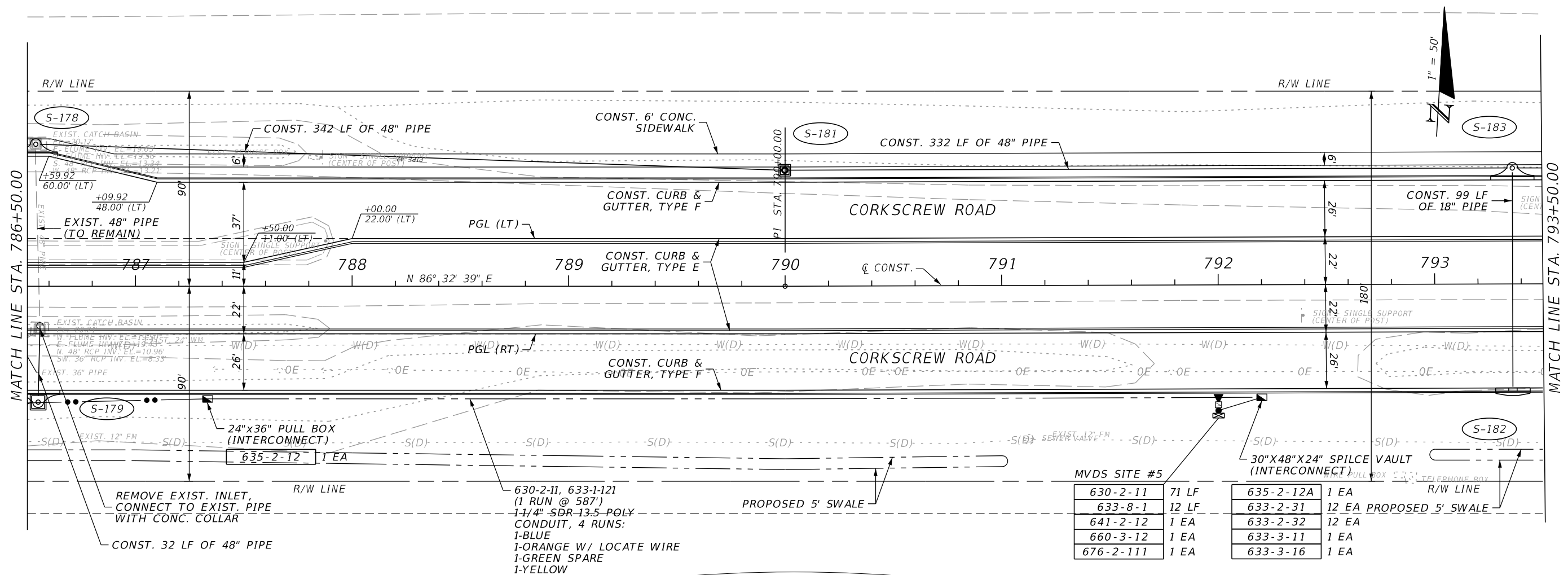
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

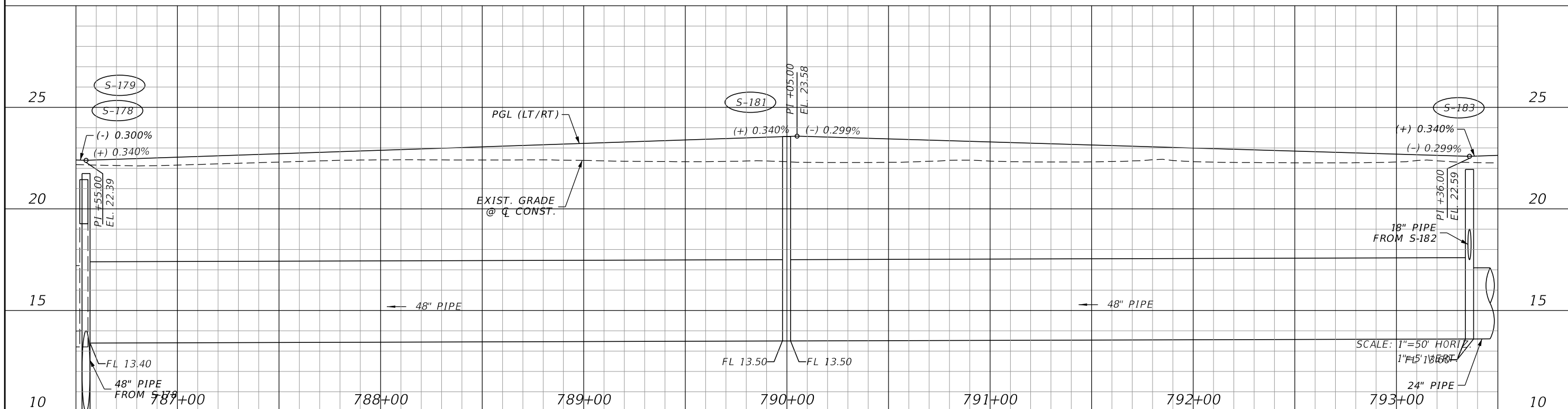
PLAN & PROFILE
STA. 779+50 TO STA. 786+50

SHEET NO.
59

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MVDS SITE #5		30"X48"X24" SPILCE VAULT (INTERCONNECT)	
630-2-11	71 LF	635-2-12A	1 EA
633-8-1	12 LF	633-2-31	12 EA
641-2-12	1 EA	633-2-32	12 EA
660-3-12	1 EA	633-3-11	1 EA
676-2-111	1 EA	633-3-16	1 EA



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

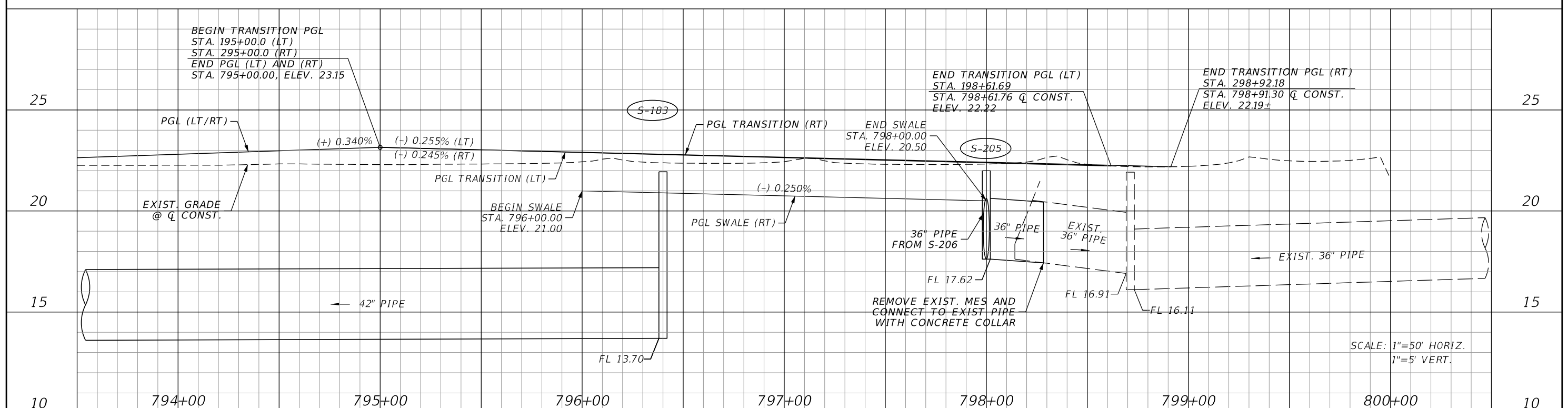
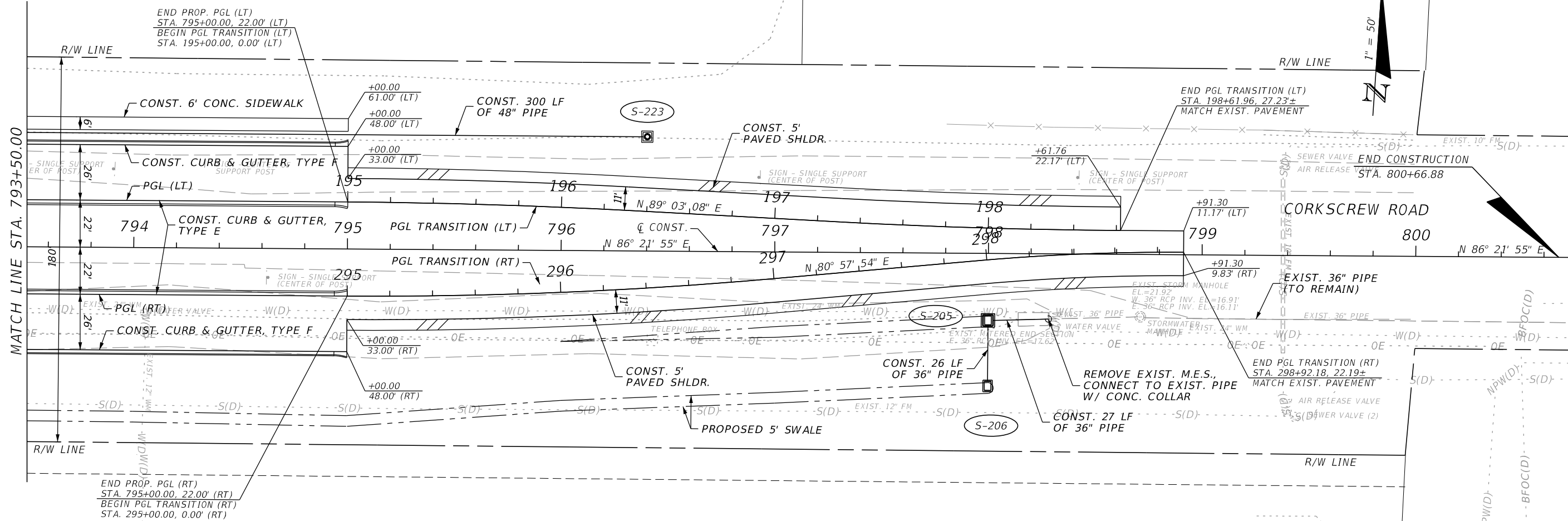
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 786+50 TO STA. 793+50

SHEET NO.
60

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

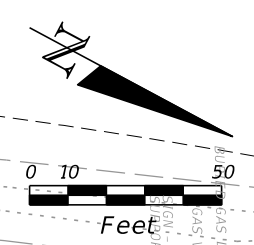
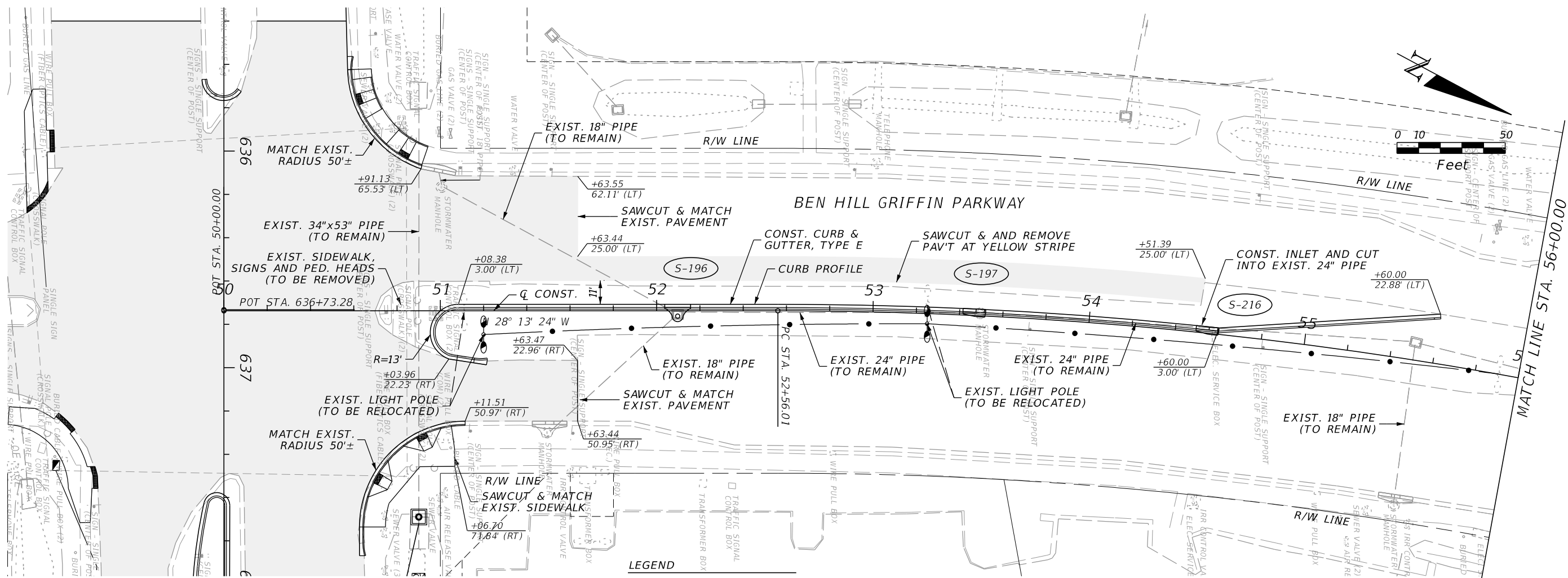
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 793+50 TO STA. 800+00

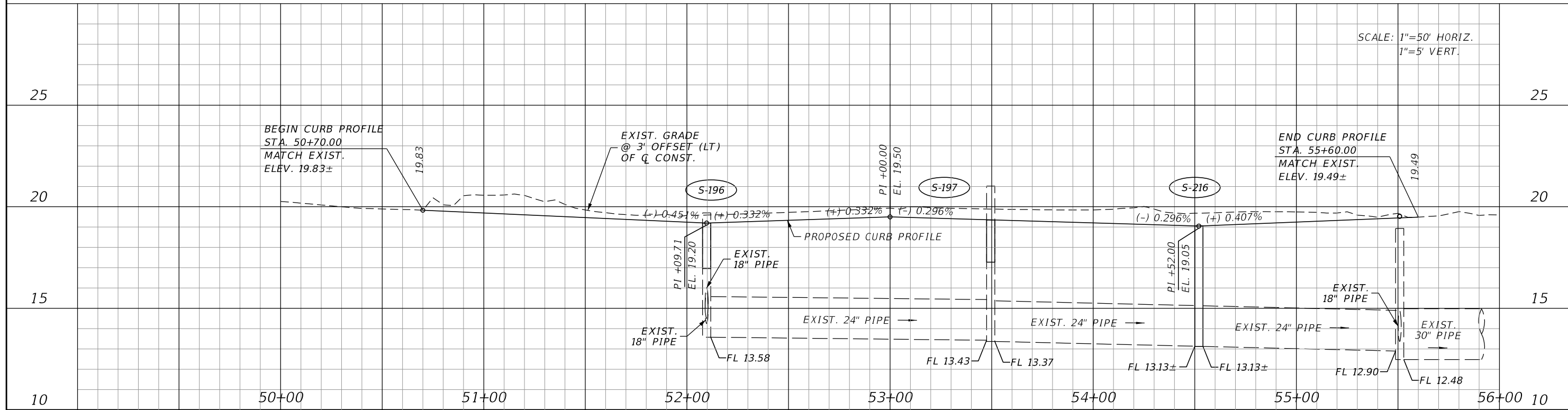
SHEET NO.
61

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

SCALE: 1"=50' HORIZ.
1"=5' VERT.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

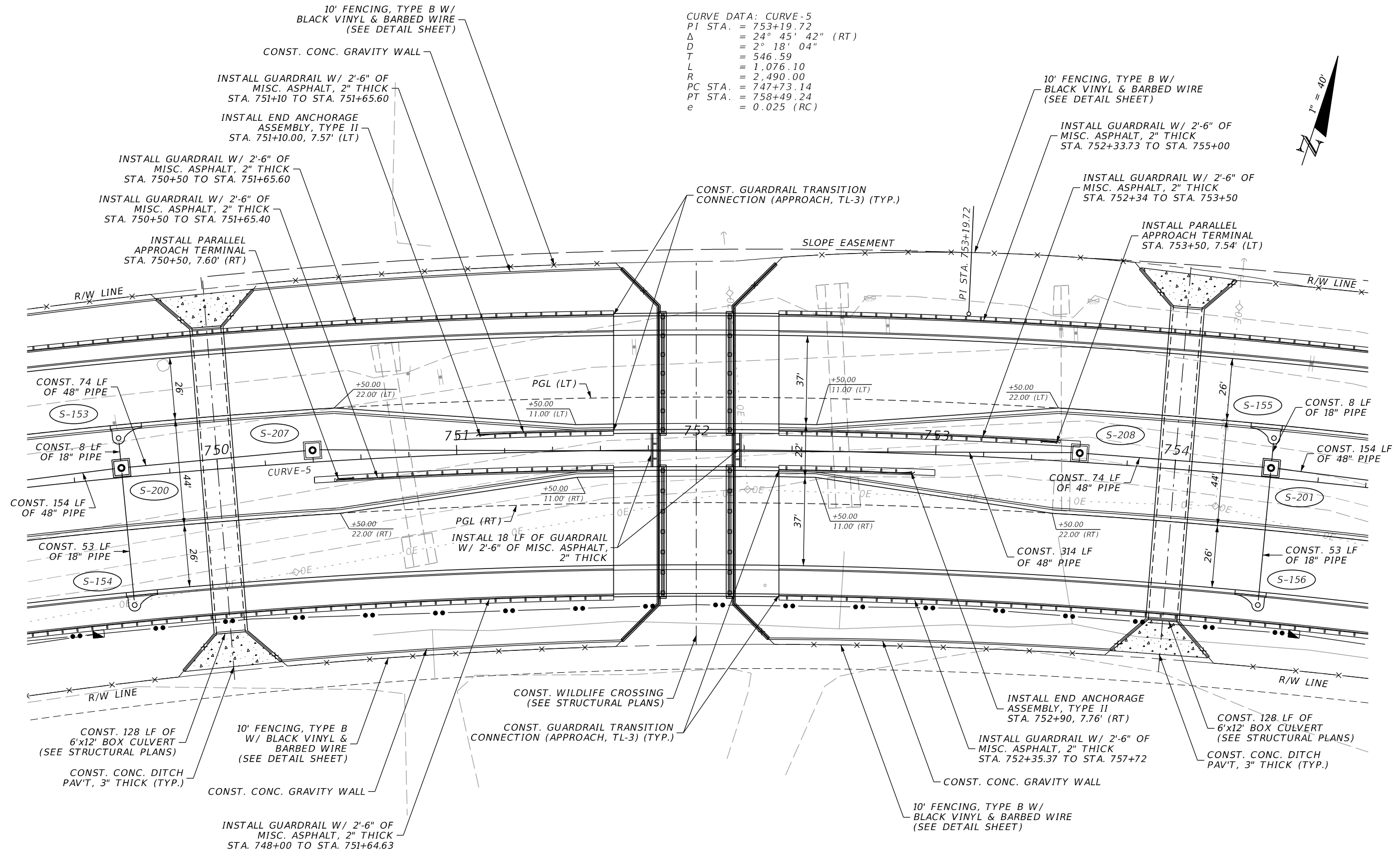
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PLAN & PROFILE
STA. 50+00 TO STA. 56+00

SHEET NO.
62

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CURVE DATA: CURVE-5
 PI STA. = 753+19.72
 Δ = 24° 45' 42" (RT)
 D = 2° 18' 04"
 T = 546.59
 L = 1,076.10
 R = 2,490.00
 PC STA. = 747+73.14
 PT STA. = 758+49.24
 e = 0.025 (RC)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

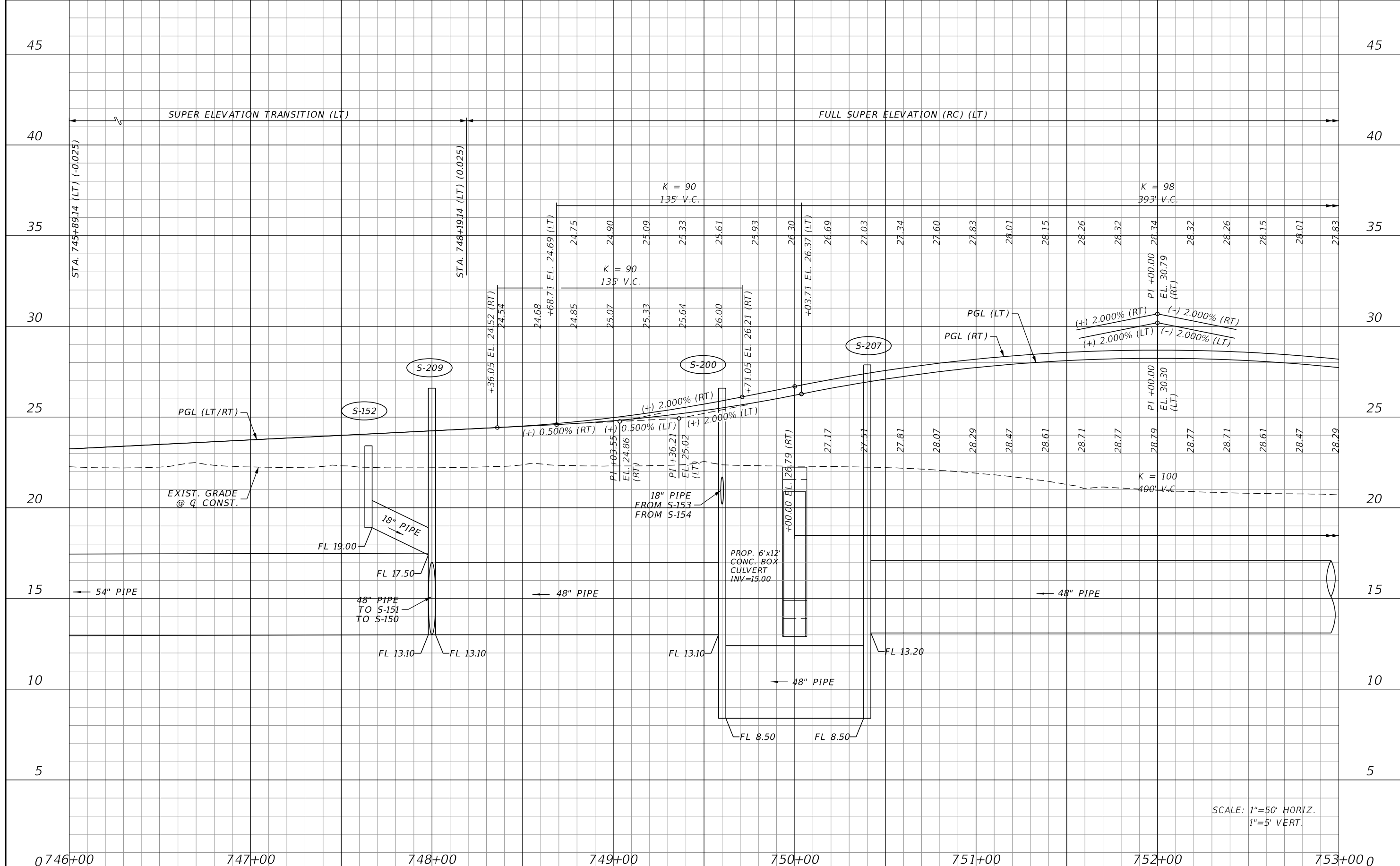
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**PLAN SHEET
BRIDGE**

SHEET NO.
63

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

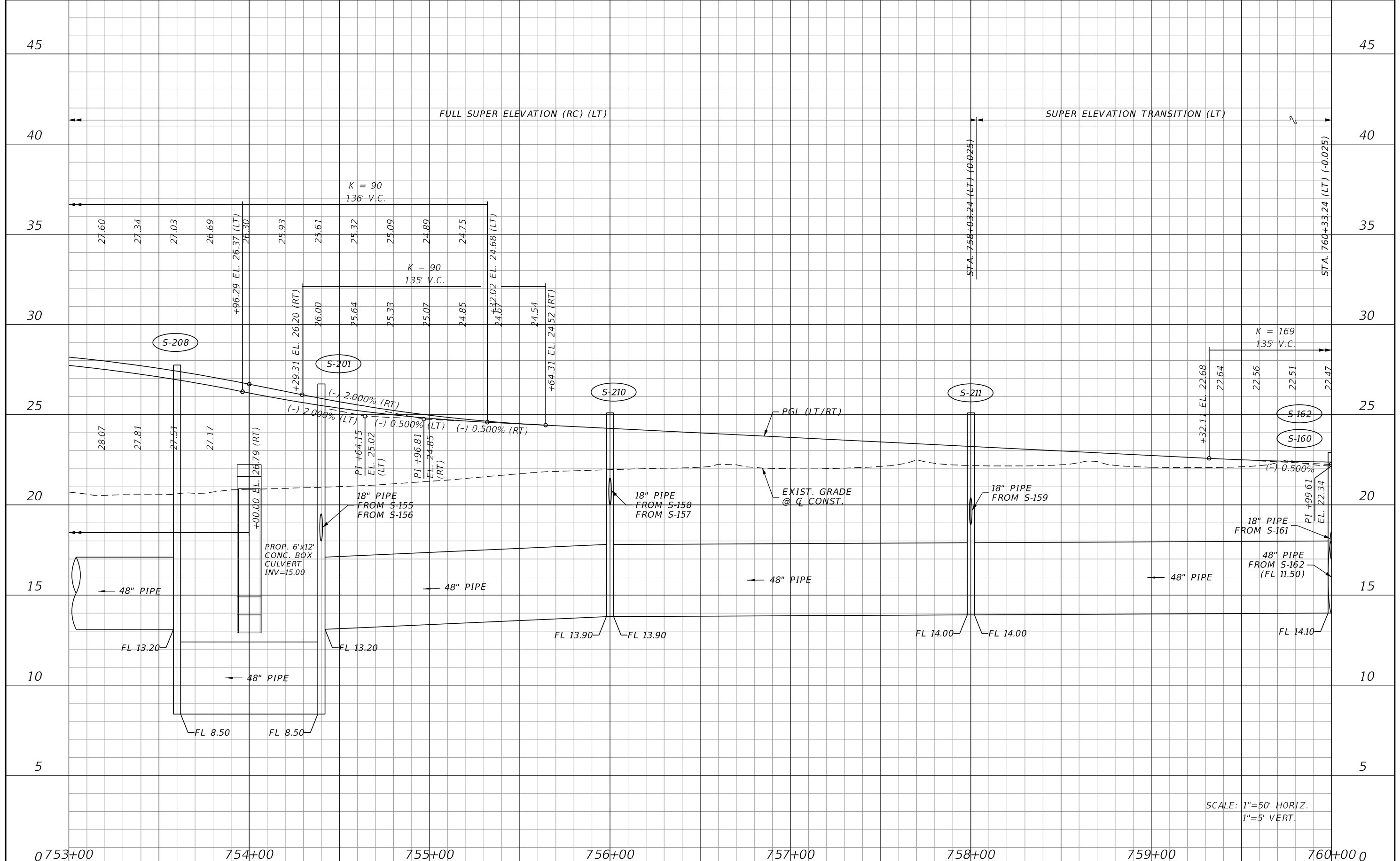
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROFILE SHEET
BRIDGE

SHEET NO. 64

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1"=50' HORIZ.
1"=5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

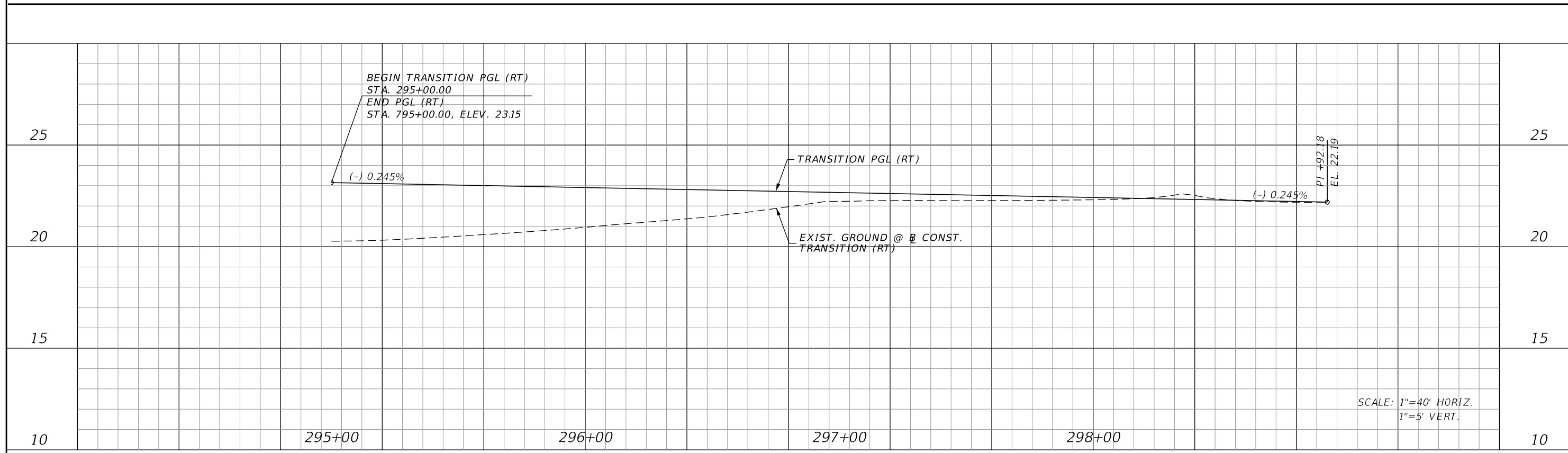
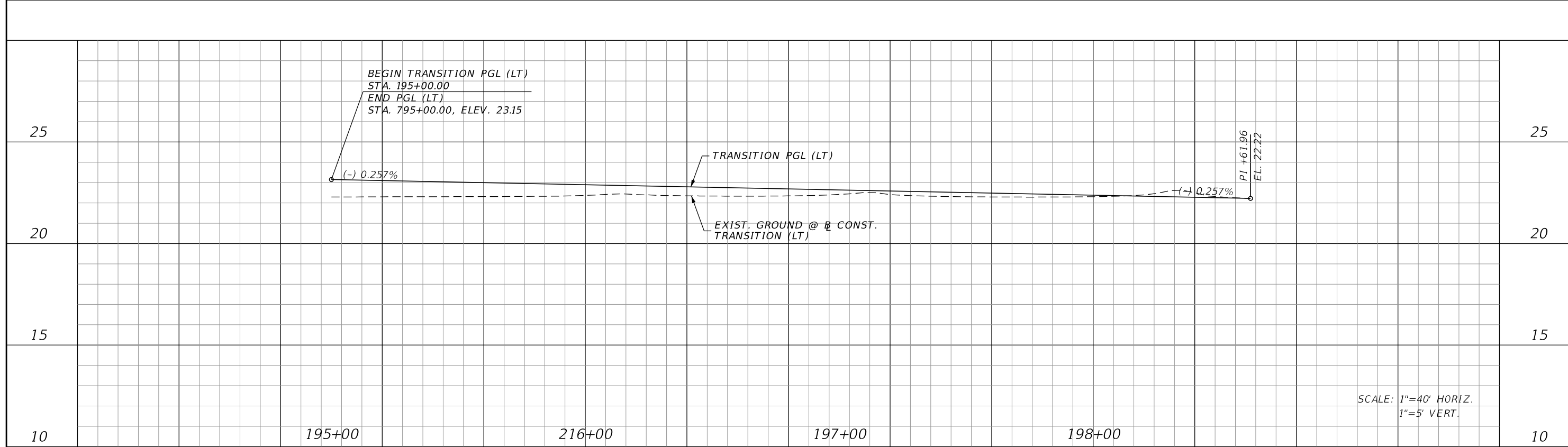
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

PROFILE SHEET
BRIDGE

SHEET NO.
65

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**PROFILE SHEET
 TRANSITIONS LT & RT**

SHEET NO.
66

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

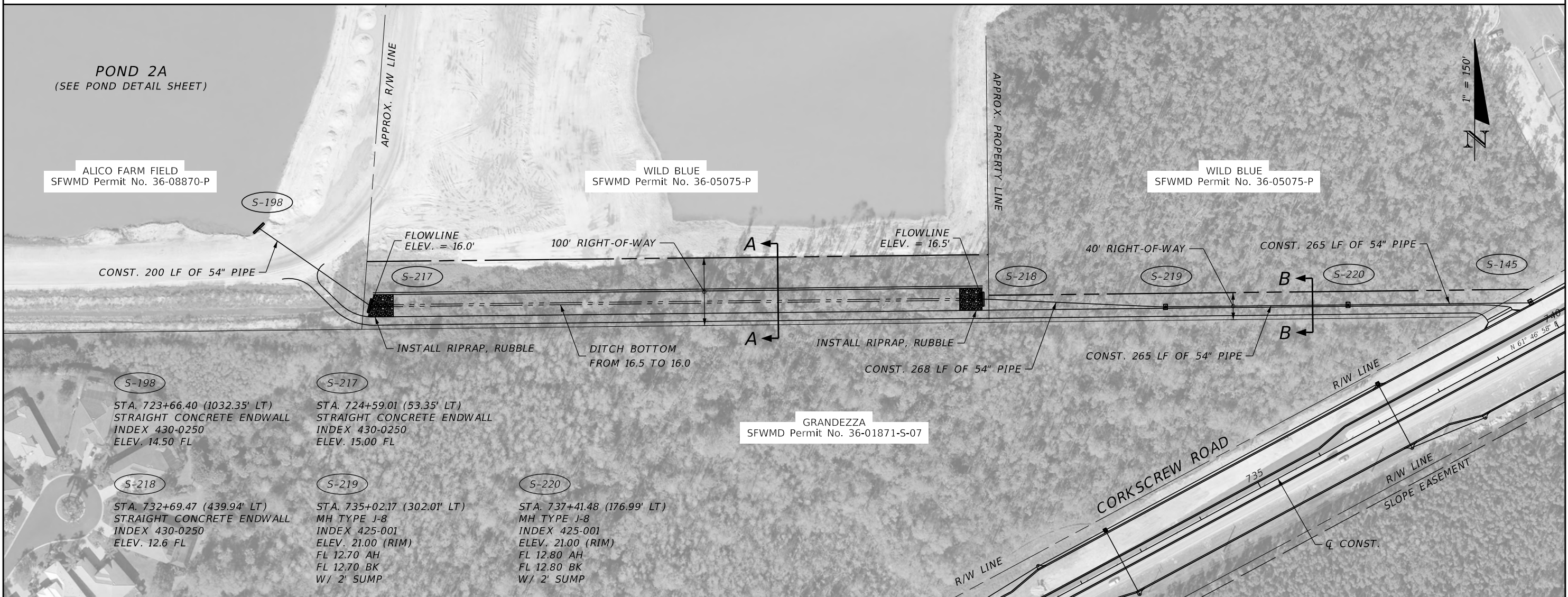
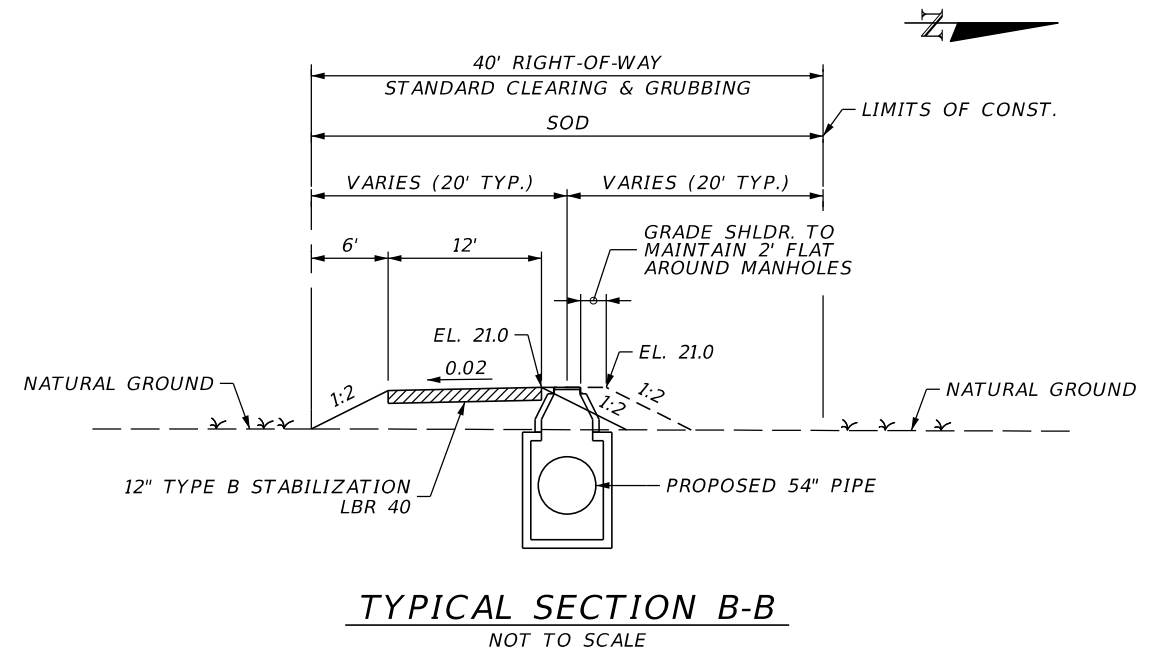
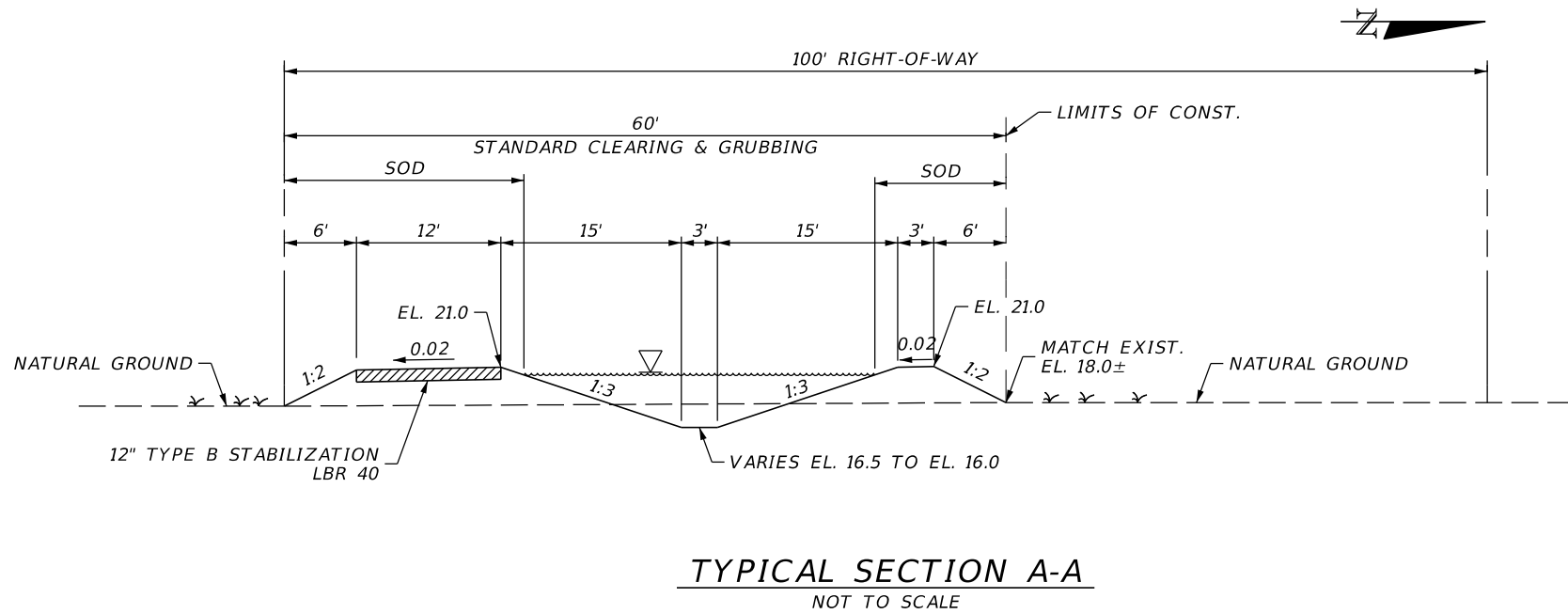
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

POND DETAIL

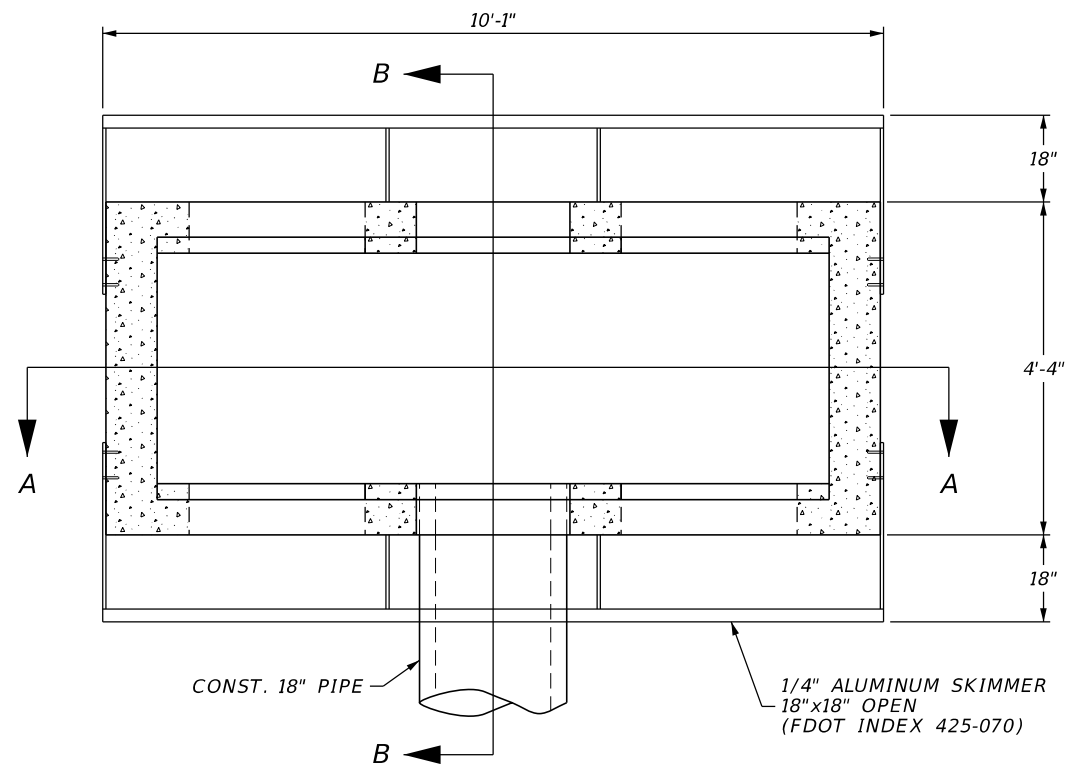
SHEET NO. 67

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

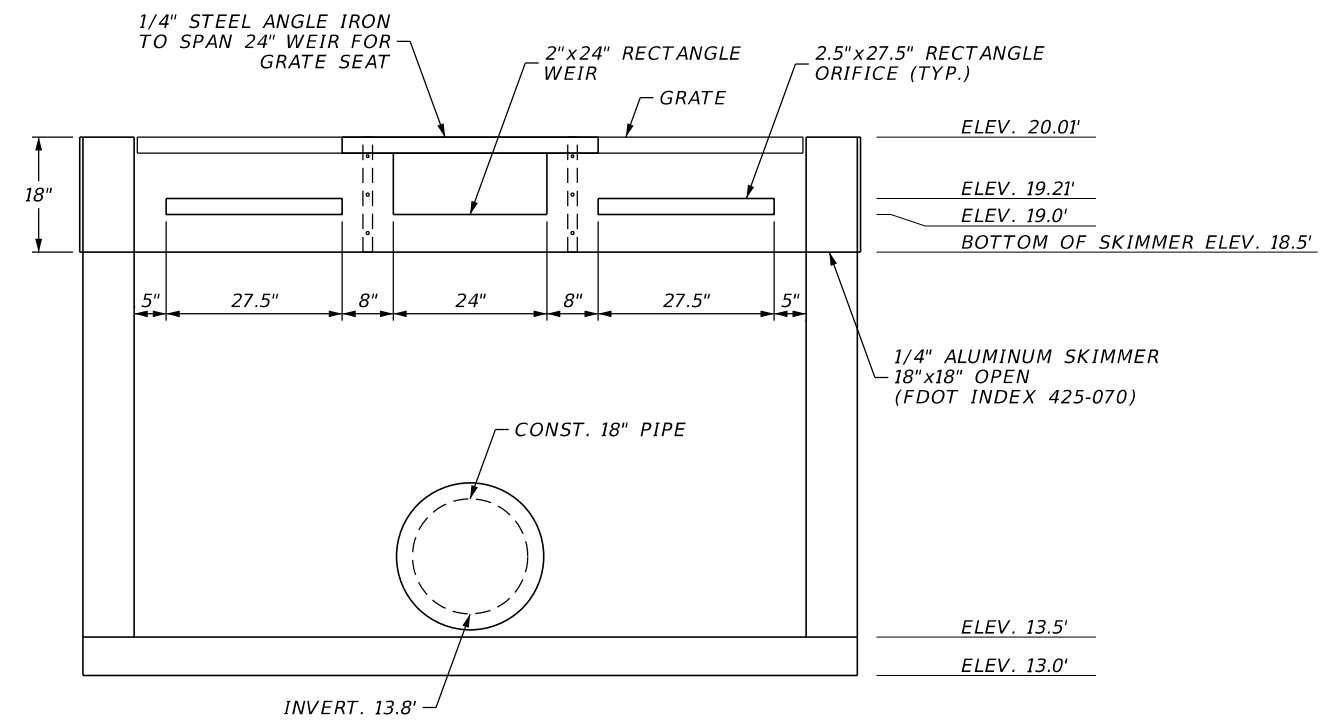


REVISIONS				JOHNSON ENGINEERING 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		BASIN 2A OUTFALL DETAIL	SHEET NO. 68
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					LEE	20192030-000		

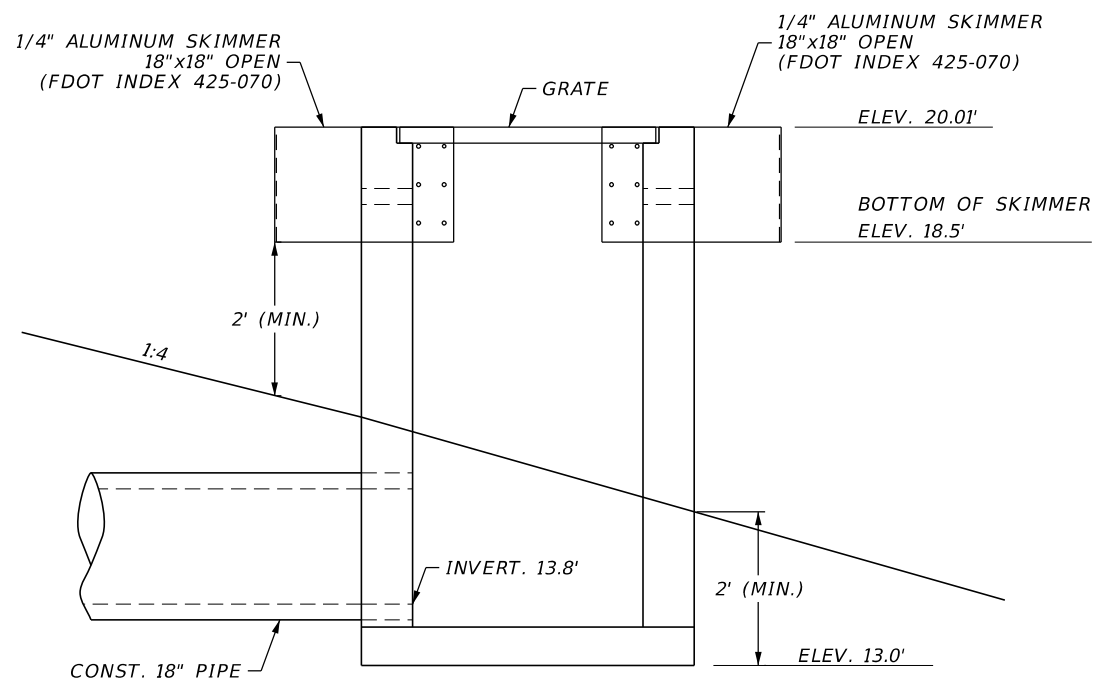
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



PLAN VIEW



SECTION "A-A"



SECTION "B-B"

CONTROL STRUCTURE DETAIL CS-2A
TYPE H (4 GRATE) (MODIFIED)

N.T.S.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

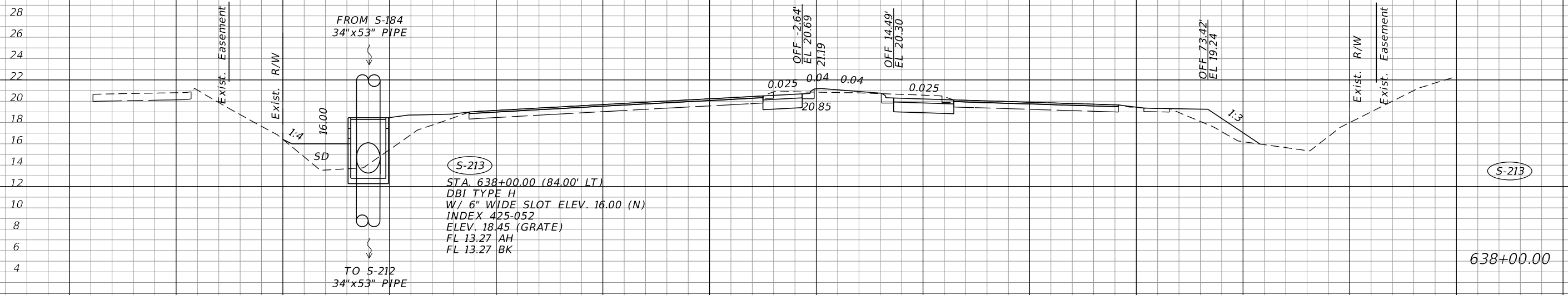
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE DETAIL
CS-2A

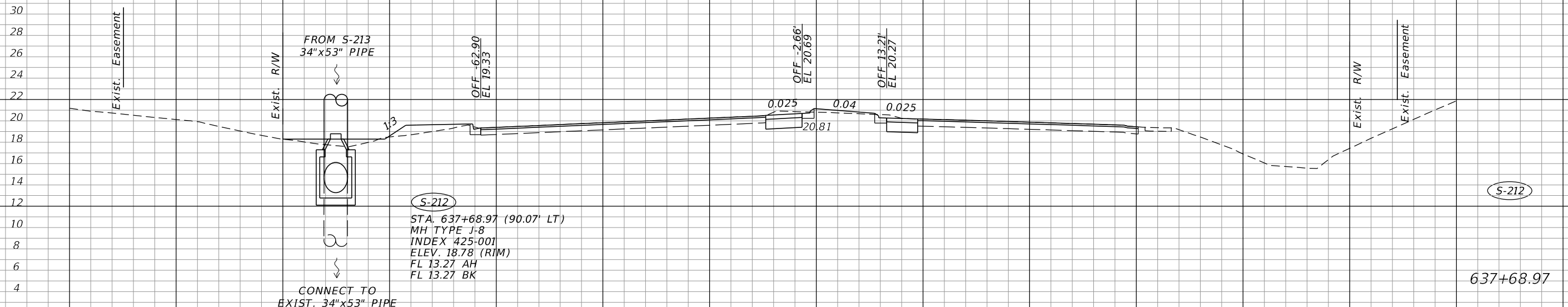
SHEET NO.
69

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-213
 STA. 638+00.00 (84.00' LT)
 DBI TYPE H
 W/ 6" WIDE SLOT ELEV. 16.00 (N)
 INDEX 425-052
 ELEV. 18.45 (GRATE)
 FL 13.27 AH
 FL 13.27 BK



S-212
 STA. 637+68.97 (90.07' LT)
 MH TYPE J-8
 INDEX 425-001
 ELEV. 18.78 (RIM)
 FL 13.27 AH
 FL 13.27 BK

SCALE: 1"=20' HORIZ.
 1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

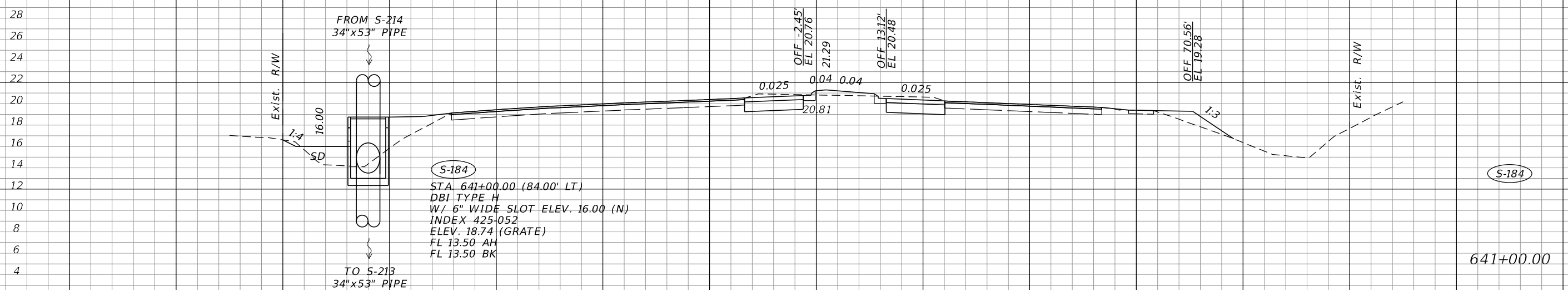
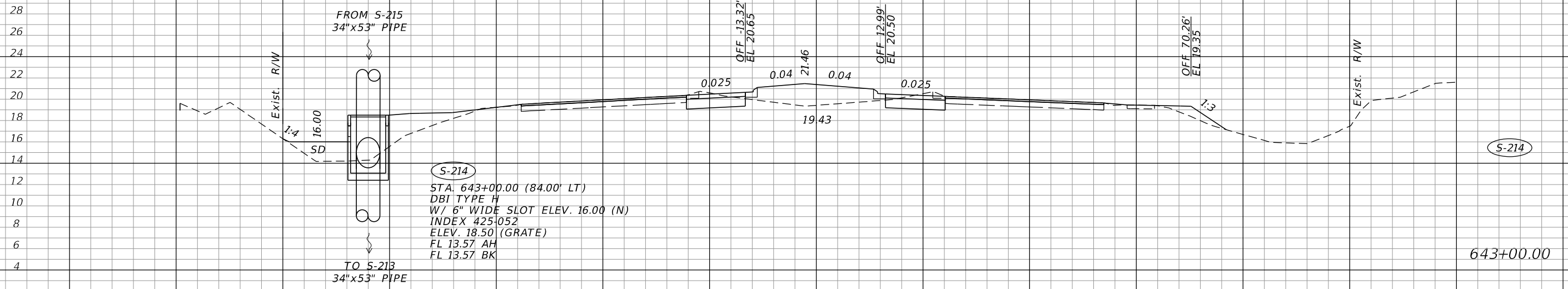
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
70

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

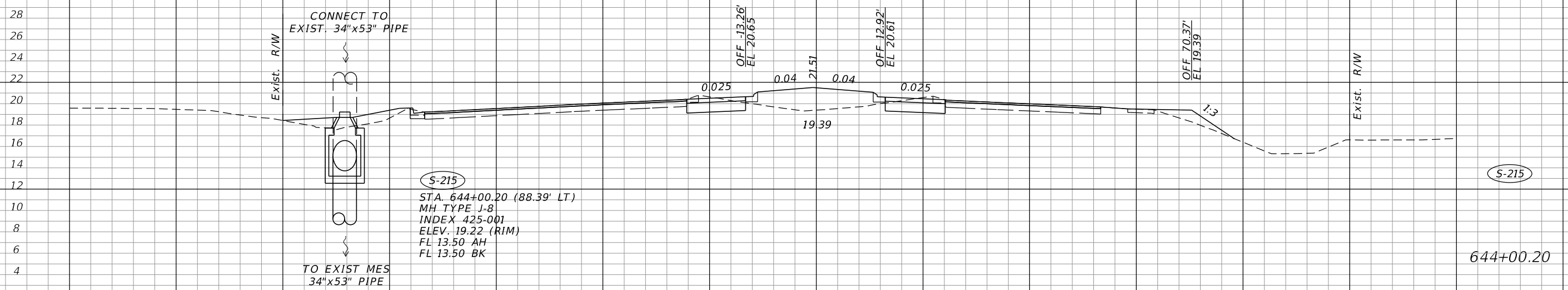
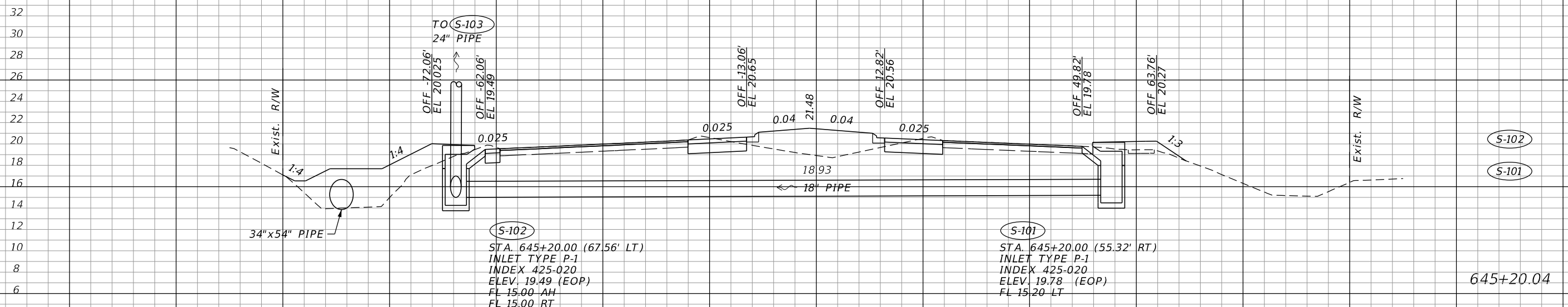
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
71

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

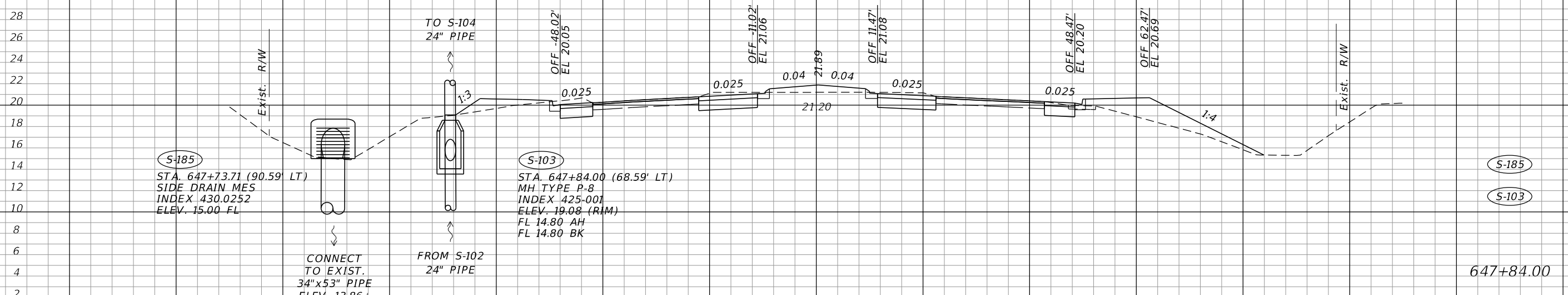
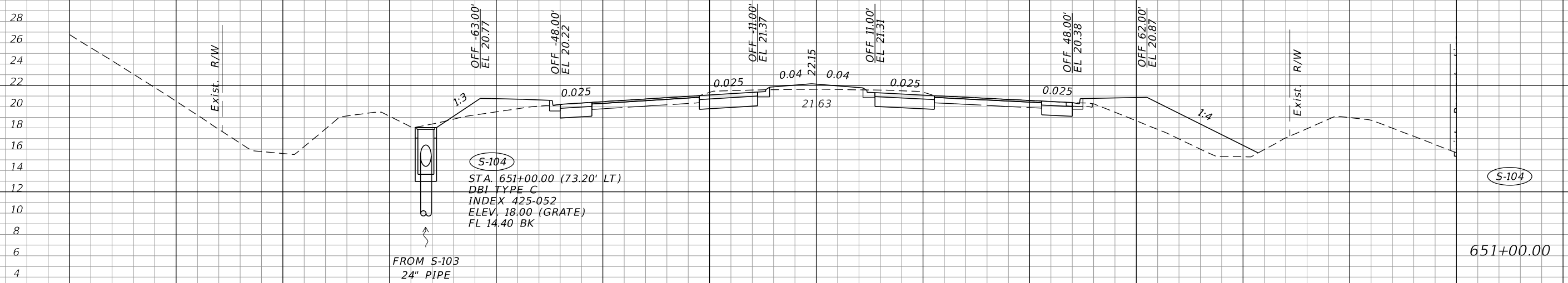
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
72

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-185
STA. 647+73.71 (90.59' LT)
SIDE DRAIN MES
INDEX 430.0252
ELEV. 15.00 FL

S-103
STA. 647+84.00 (68.59' LT)
MH TYPE P-8
INDEX 425.001
ELEV. 19.08 (RIM)
FL 14.80 AH
FL 14.80 BK

S-104
STA. 651+00.00 (73.20' LT)
DBI TYPE C
INDEX 425.052
ELEV. 18.00 (GRATE)
FL 14.40 BK

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

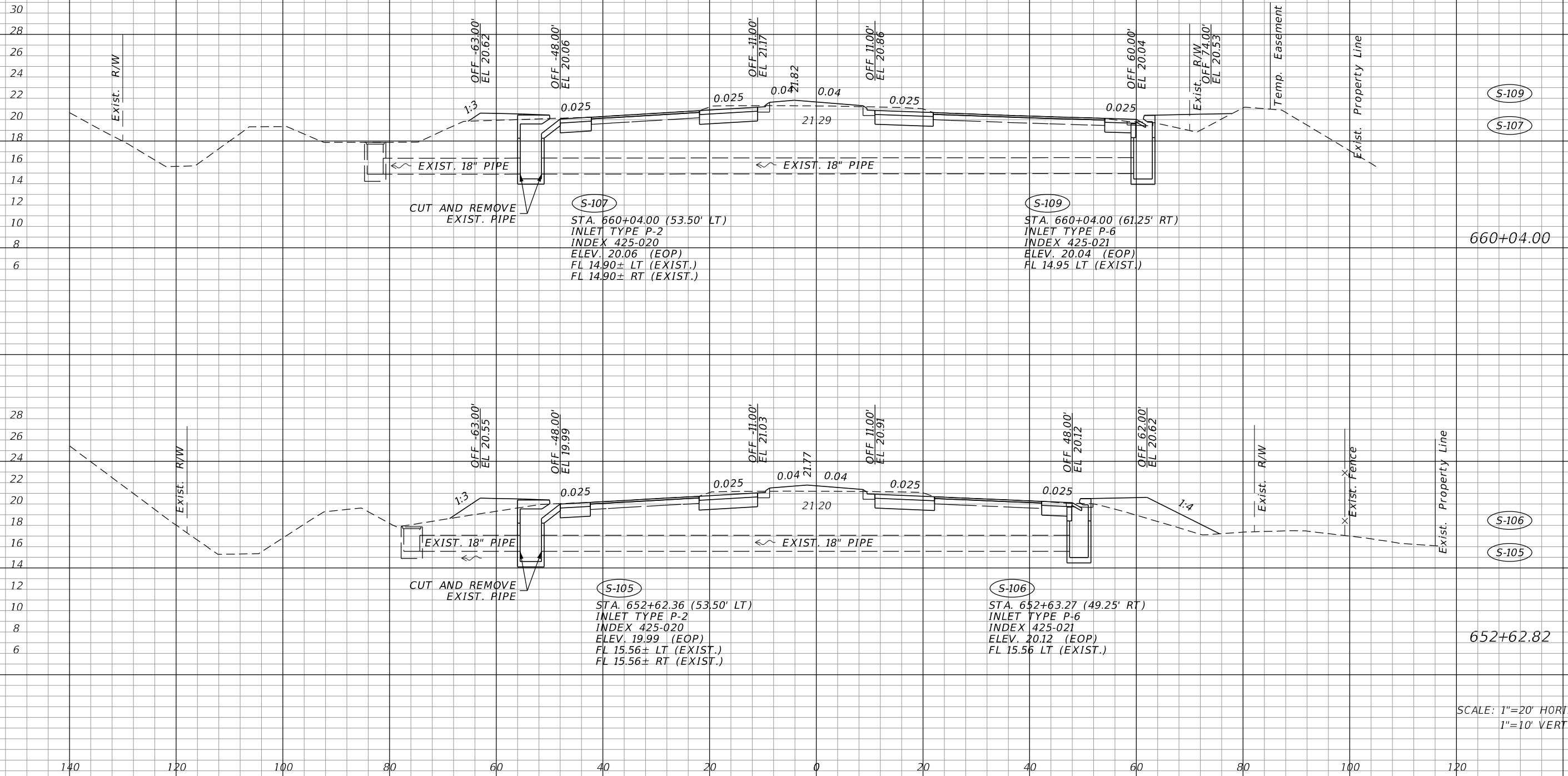
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
73

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

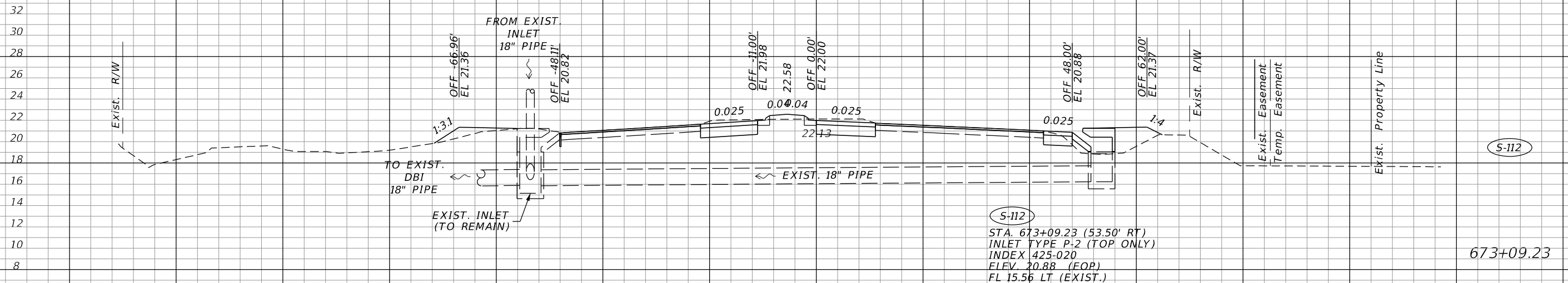
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

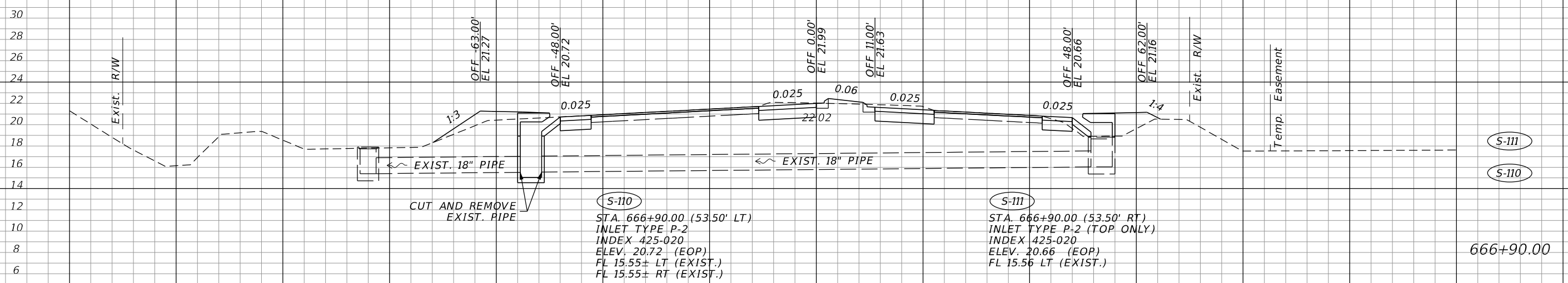
SHEET NO.
74

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD.



S-112
STA. 673+09.23 (53.50' RT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 20.88 (EOP)
FL 15.56 LT (EXIST.)



S-110
STA. 666+90.00 (53.50' LT)
INLET TYPE P-2
INDEX 425-020
ELEV. 20.72 (EOP)
FL 15.55± LT (EXIST.)
FL 15.55± RT (EXIST.)

S-111
STA. 666+90.00 (53.50' RT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 20.66 (EOP)
FL 15.56 LT (EXIST.)

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

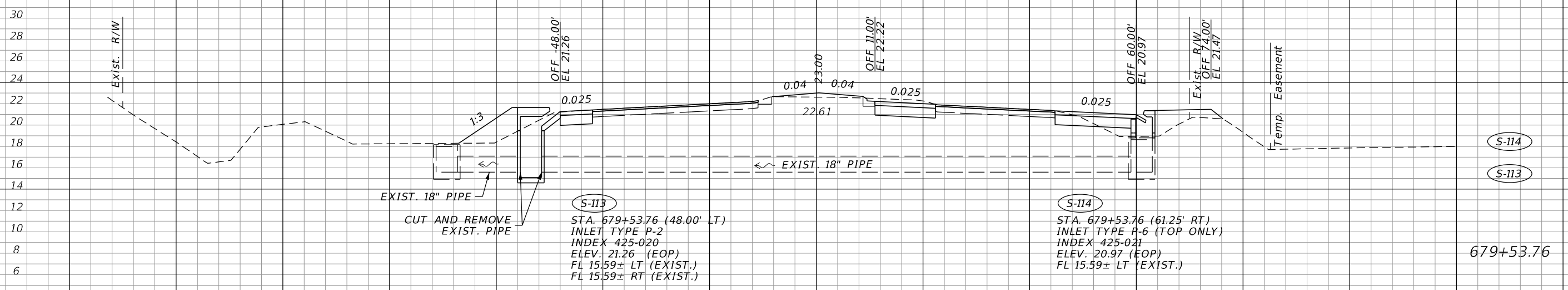
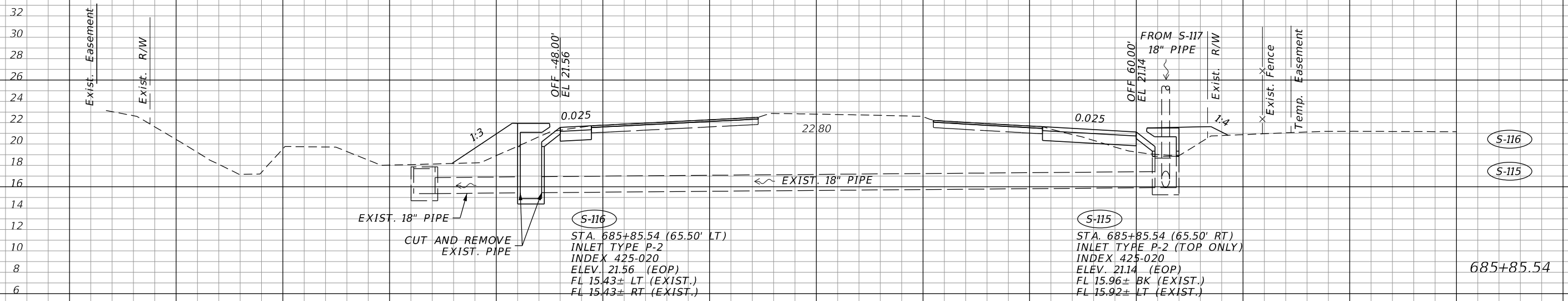
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
75

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

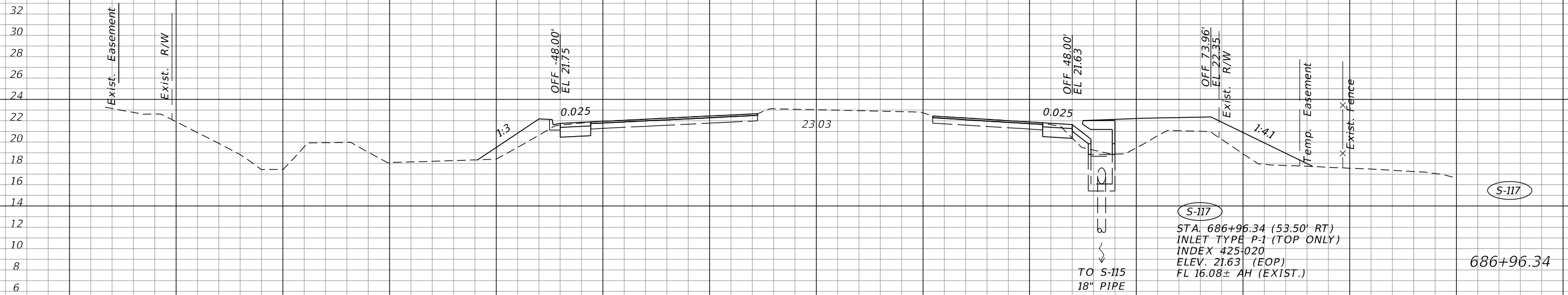
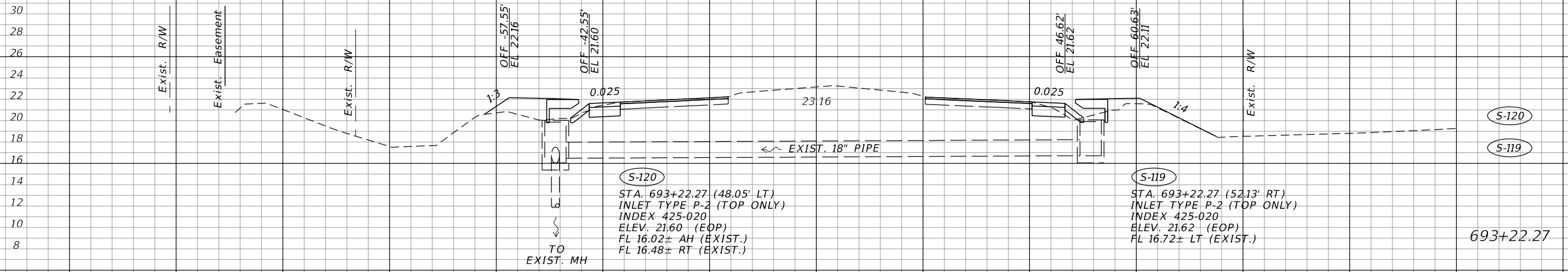
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
76

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

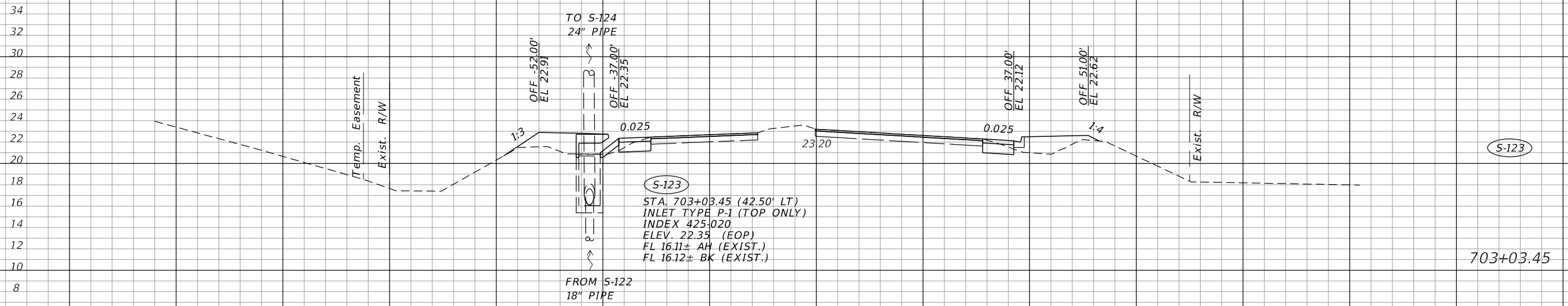
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

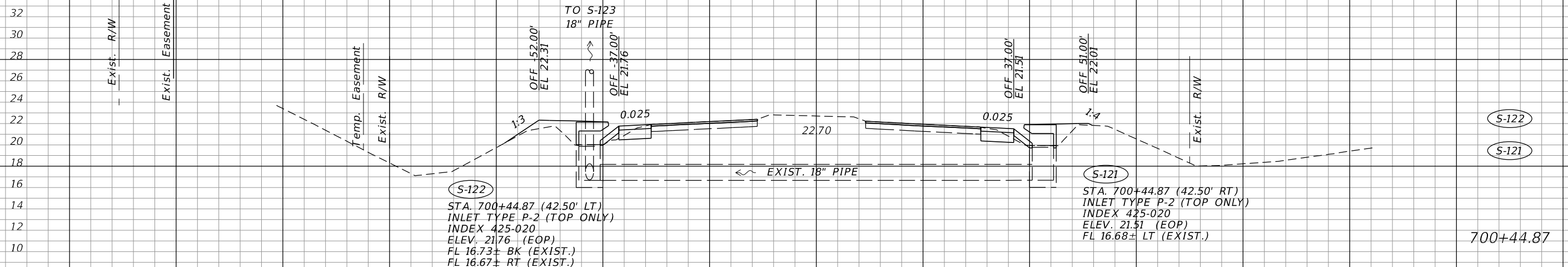
SHEET NO.
77

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD.



S-123
 STA. 703+03.45 (42.50' LT)
 INLET TYPE P-1 (TOP ONLY)
 INDEX 425-020
 ELEV. 22.35 (EOP)
 FL 16.11± AH (EXIST.)
 FL 16.12± BK (EXIST.)



S-122
 STA. 700+44.87 (42.50' LT)
 INLET TYPE P-2 (TOP ONLY)
 INDEX 425-020
 ELEV. 21.76 (EOP)
 FL 16.73± BK (EXIST.)
 FL 16.67± RT (EXIST.)

S-121
 STA. 700+44.87 (42.50' RT)
 INLET TYPE P-2 (TOP ONLY)
 INDEX 425-020
 ELEV. 21.51 (EOP)
 FL 16.68± LT (EXIST.)

SCALE: 1"=20' HORIZ.
 1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

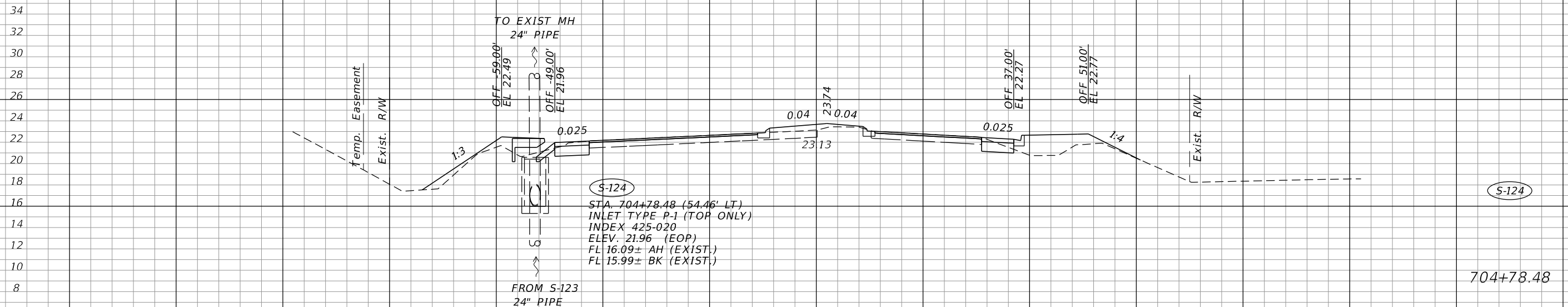
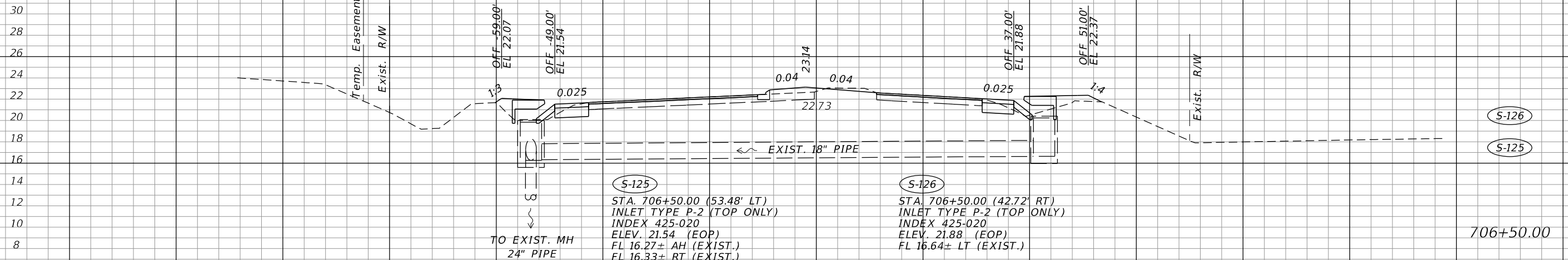
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
 78

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
79

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

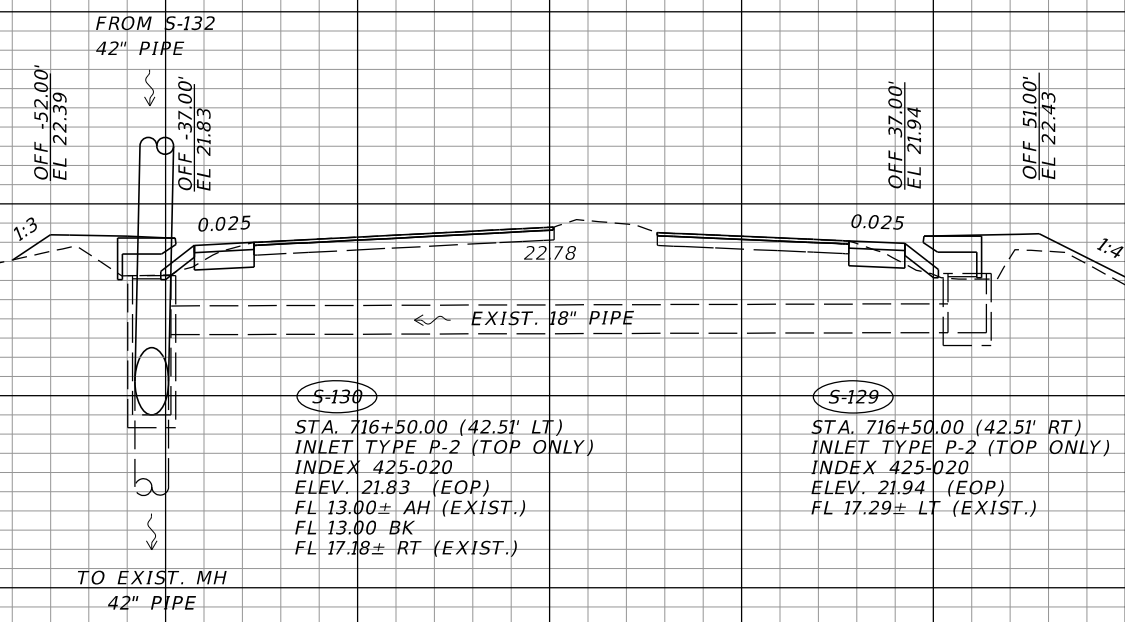
CONST. CORKSCREW RD.

34
32
30
28
26
24
22
20
18
16
14
12
10
8
6
4

Exist. Property Line

Exist. R/W

Exist. R/W



S-130

STA. 716+50.00 (42.51' LT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 21.83 (EOP)
FL 13.00± AH (EXIST.)
FL 13.00 BK
FL 17.18± RT (EXIST.)

S-129

STA. 716+50.00 (42.51' RT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 21.94 (EOP)
FL 17.29± LT (EXIST.)

S-130

S-129

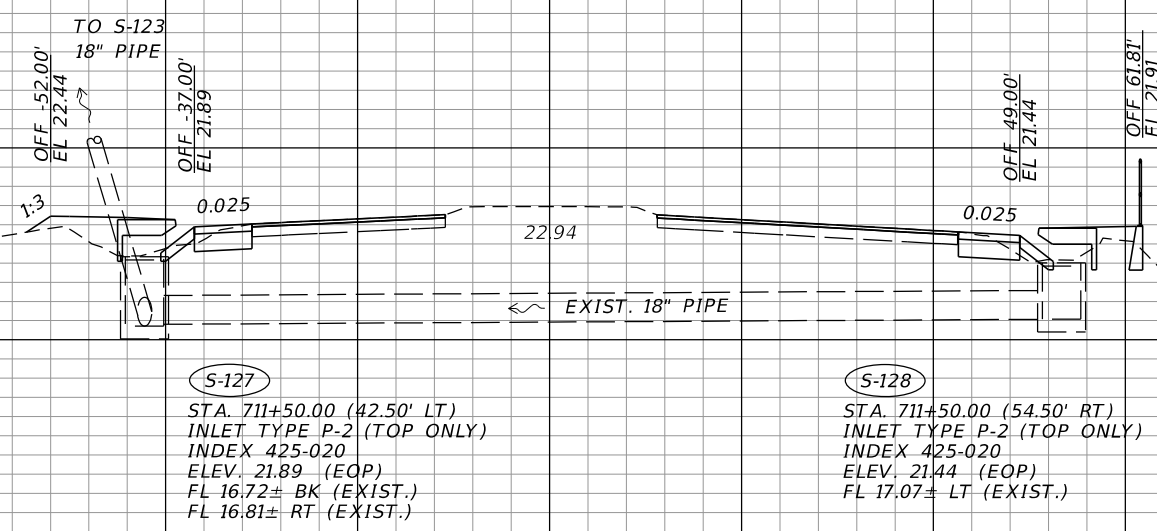
716+50.00

32
30
28
26
24
22
20
18
16
14
12
10
8

Exist. Easement

Exist. R/W

Exist. R/W



S-127

STA. 711+50.00 (42.50' LT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 21.89 (EOP)
FL 16.72± BK (EXIST.)
FL 16.81± RT (EXIST.)

S-128

STA. 711+50.00 (54.50' RT)
INLET TYPE P-2 (TOP ONLY)
INDEX 425-020
ELEV. 21.44 (EOP)
FL 17.07± LT (EXIST.)

S-128

S-127

711+50.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

140 120 100 80 60 40 20 0 20 40 60 80 100 120

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

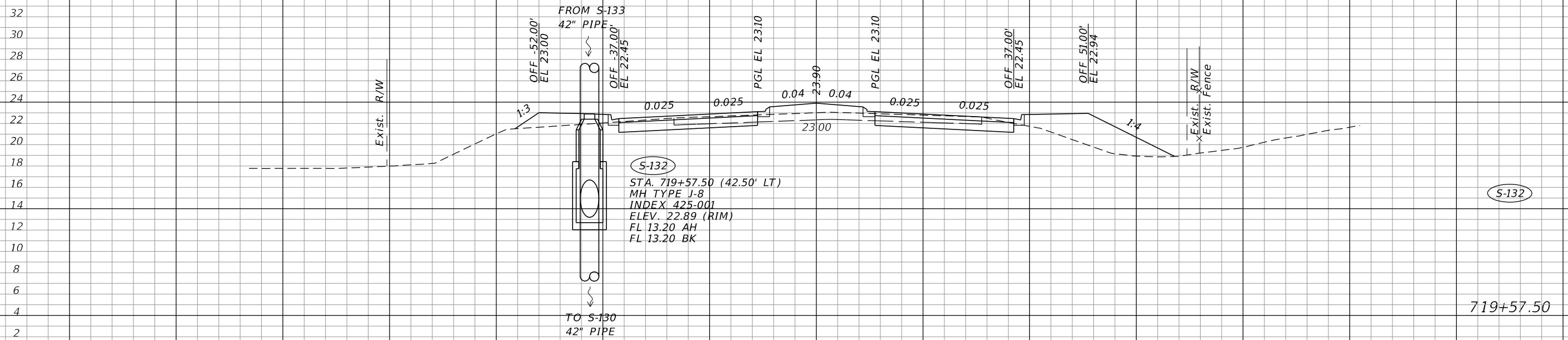
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
80

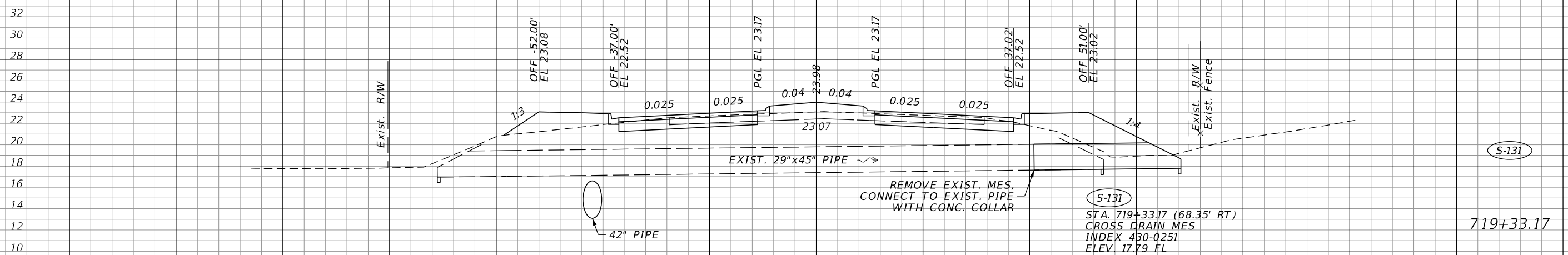
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



(S-132)
STA. 719+57.50 (42.50' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 22.89 (RIM)
FL 13.20 AH
FL 13.20 BK

719+57.50



(S-131)
STA. 719+33.17 (68.35' RT)
CROSS DRAIN MES
INDEX 430-0251
ELEV. 17.79 FL

719+33.17

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

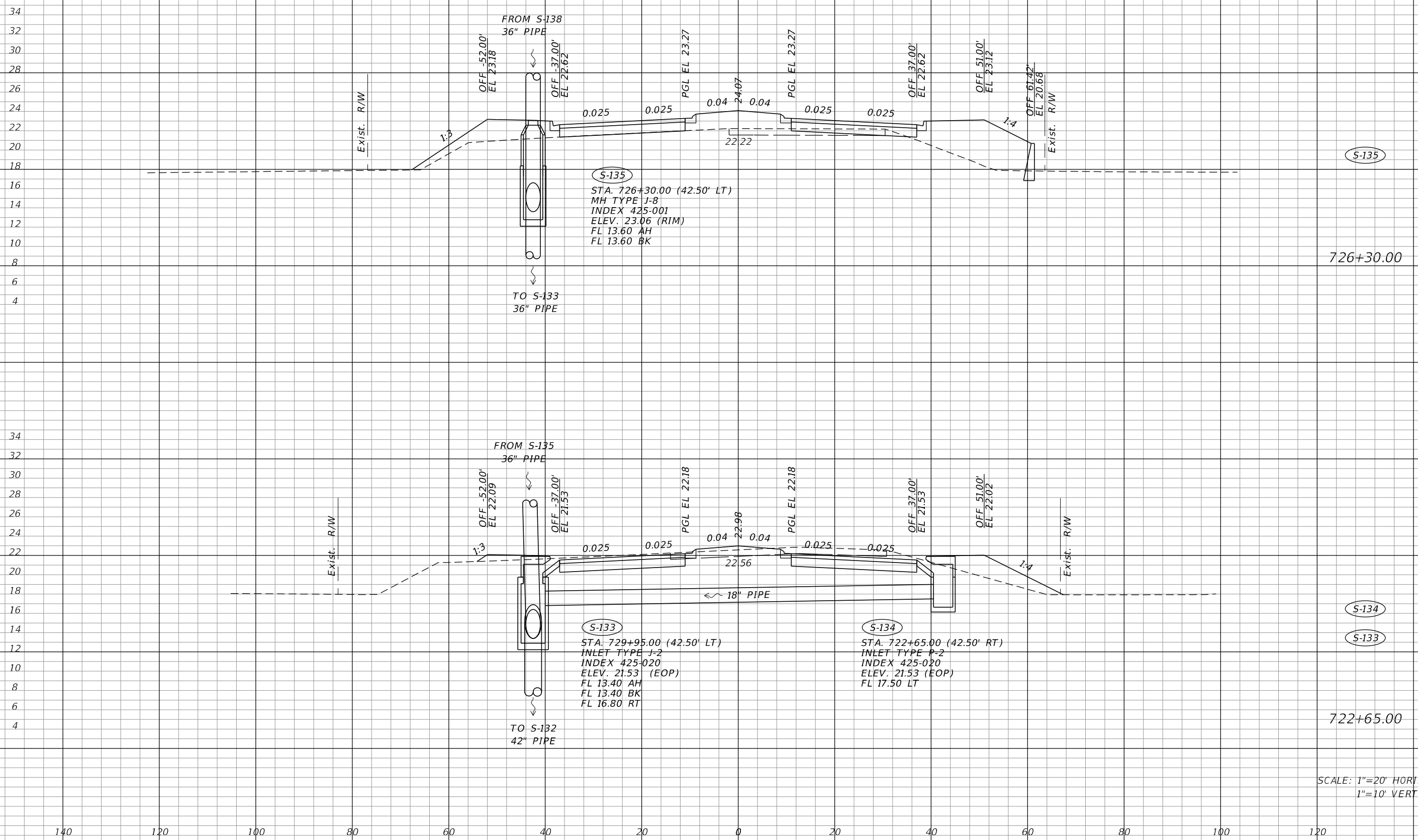
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
81

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-135
 STA. 726+30.00 (42.50' LT)
 MH TYPE J-8
 INDEX 425-001
 ELEV. 23.06 (RIM)
 FL 13.60 AH
 FL 13.60 BK

S-133
 STA. 729+95.00 (42.50' LT)
 INLET TYPE J-2
 INDEX 425-020
 ELEV. 21.53 (EOP)
 FL 13.40 AH
 FL 13.40 BK
 FL 16.80 RT

S-134
 STA. 722+65.00 (42.50' RT)
 INLET TYPE P-2
 INDEX 425-020
 ELEV. 21.53 (EOP)
 FL 17.50 LT

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

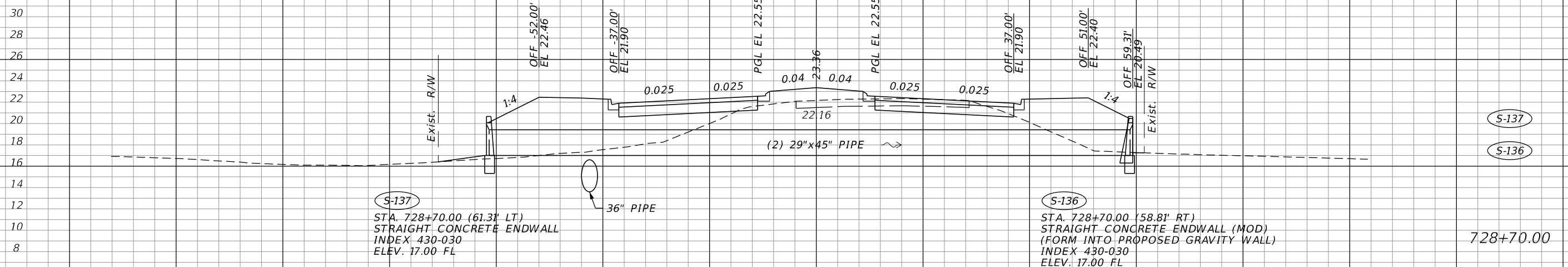
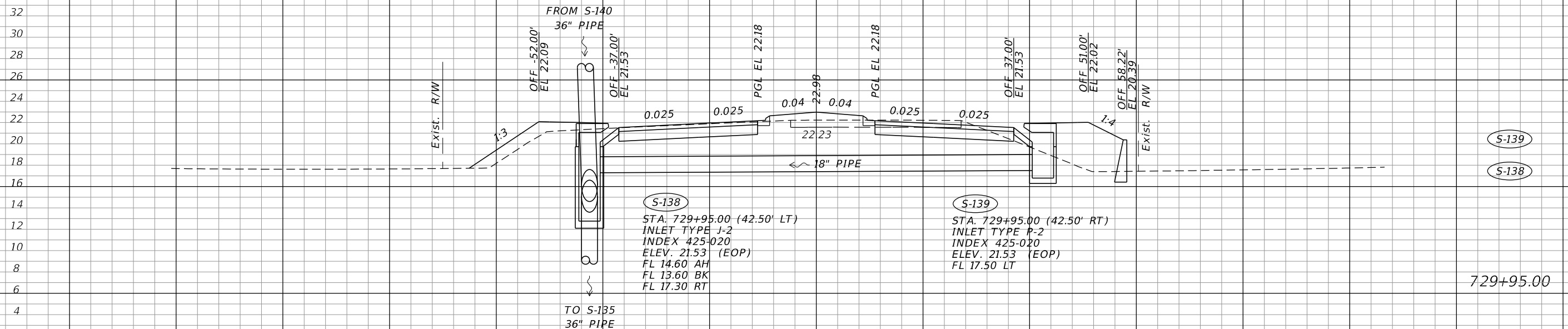
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
82

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

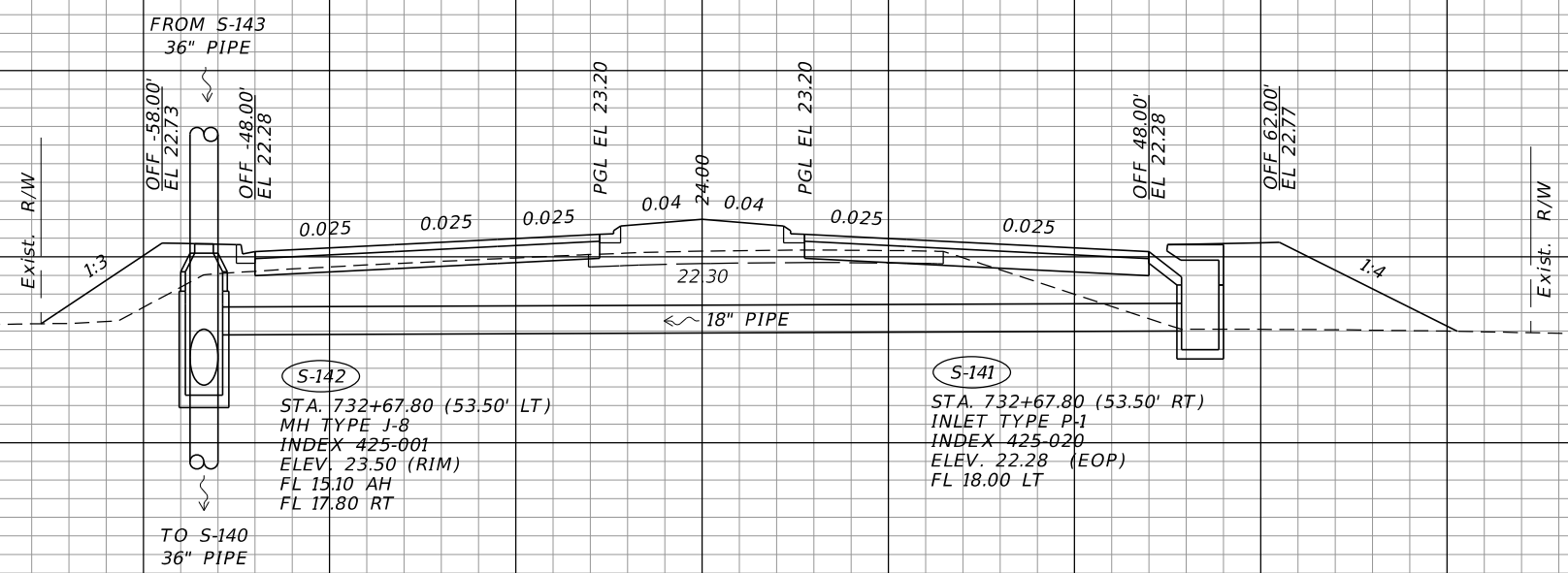
DRAINAGE STRUCTURES

SHEET NO.
83

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.

34
32
30
28
26
24
22
20
18
16
14
12
10
8
6

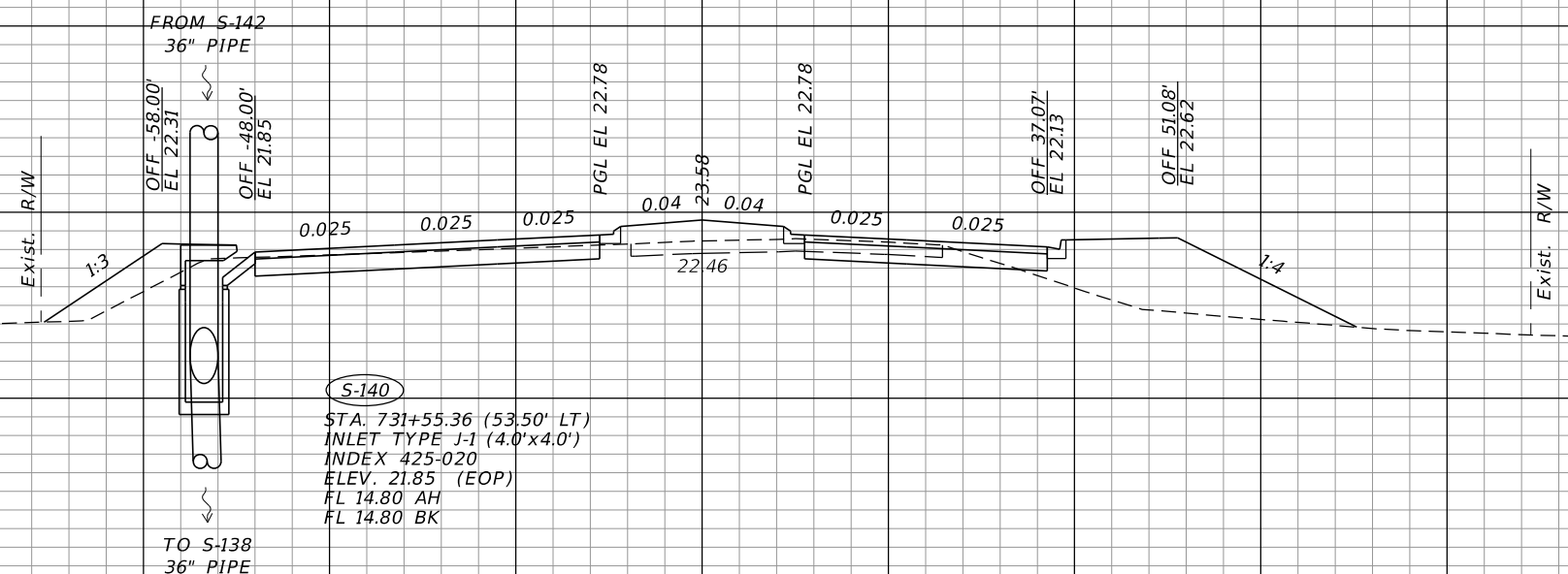


S-142
STA. 732+67.80 (53.50' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 23.50 (RIM)
FL 15.10 AH
FL 17.80 RT

S-141
STA. 732+67.80 (53.50' RT)
INLET TYPE P-1
INDEX 425-020
ELEV. 22.28 (EOP)
FL 18.00 LT

S-142
S-141
732+67.80

34
32
30
28
26
24
22
20
18
16
14
12
10
8
6



S-140
STA. 731+55.36 (53.50' LT)
INLET TYPE J-1 (4.0'x4.0')
INDEX 425-020
ELEV. 21.85 (EOP)
FL 14.80 AH
FL 14.80 BK

S-140
731+55.36

SCALE: 1"=20' HORIZ.
1"=10' VERT.

140 120 100 80 60 40 20 0 20 40 60 80 100 120

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

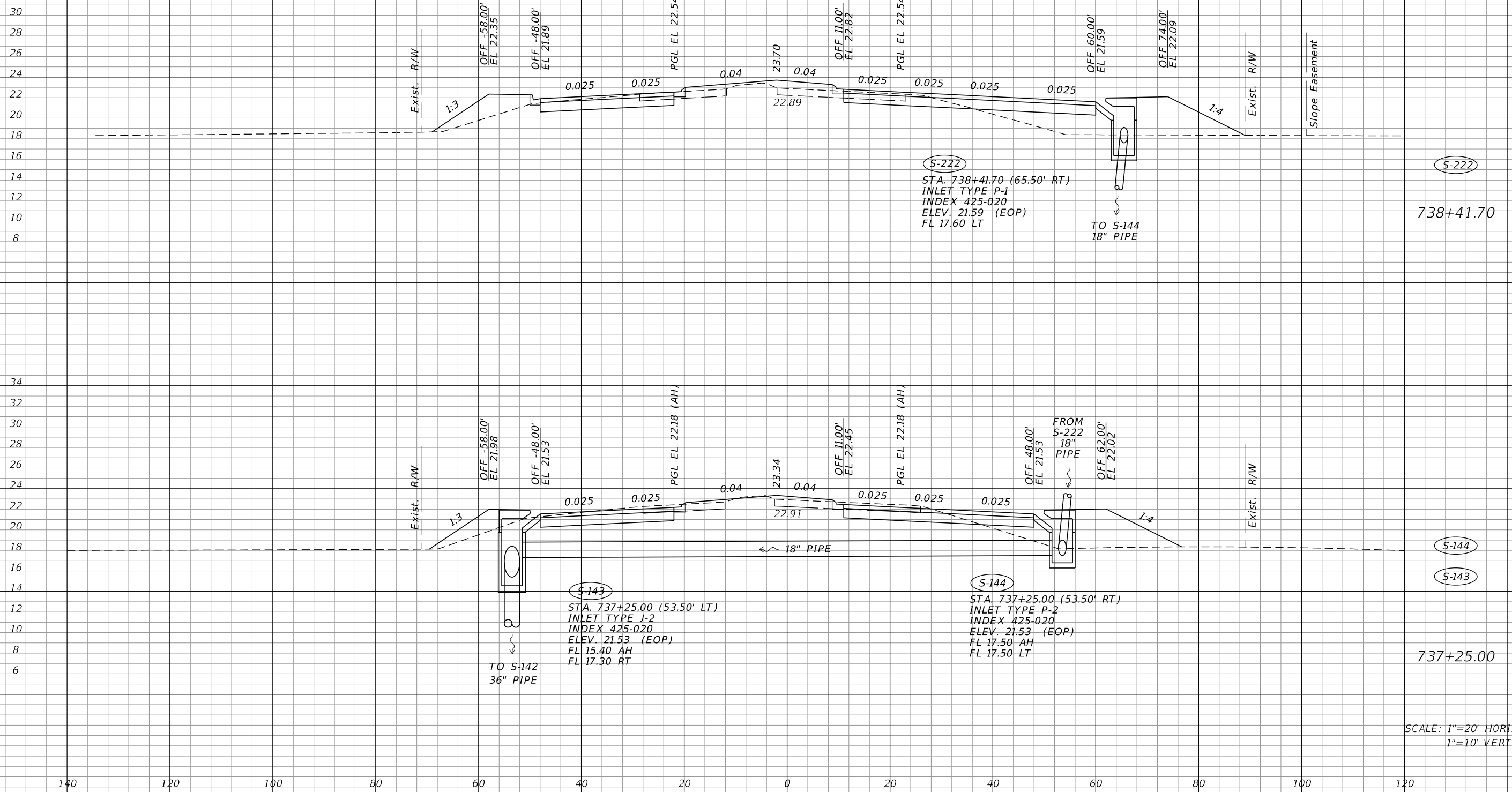
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
84

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

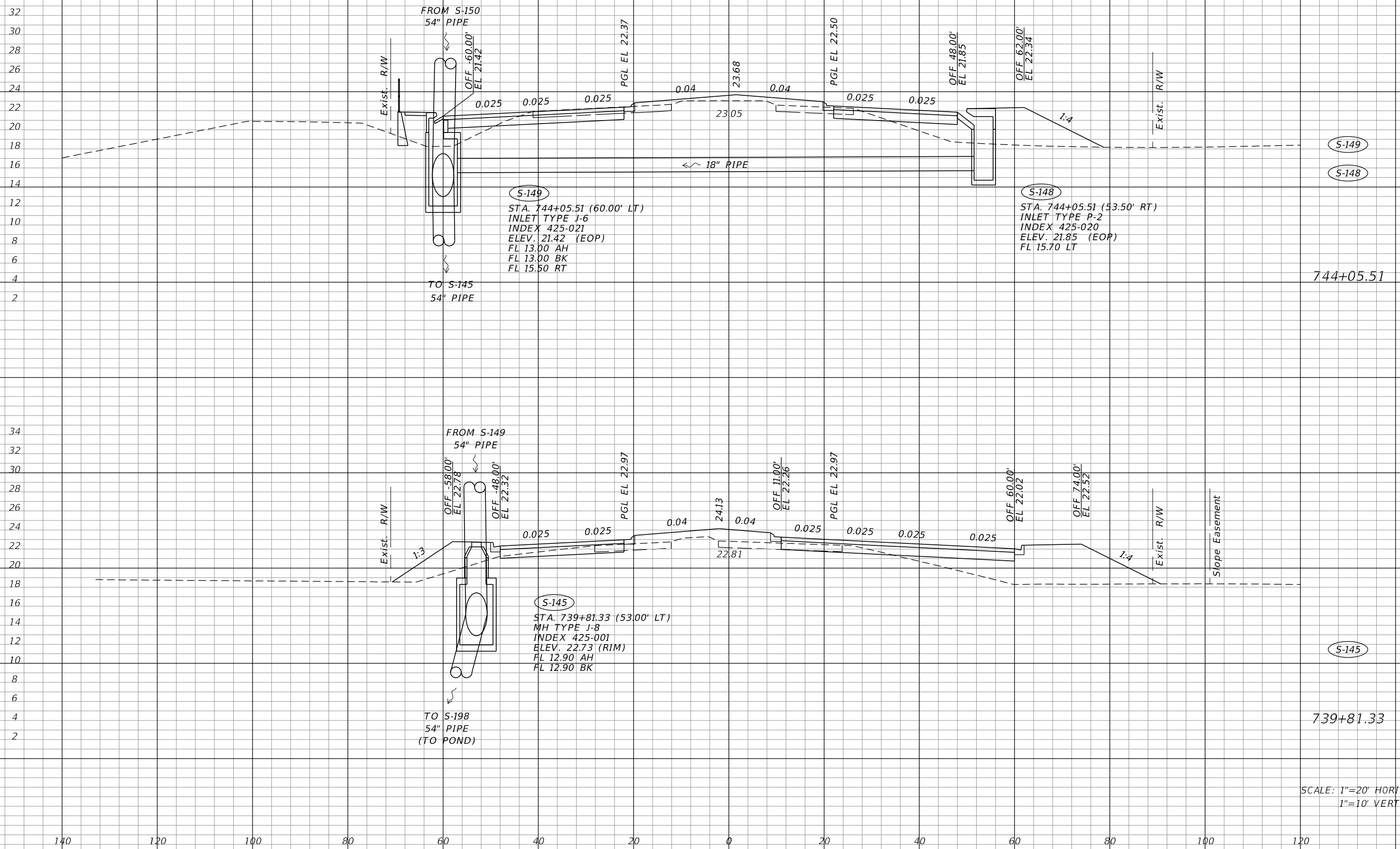
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
85

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-149
STA. 744+05.51 (60.00' LT)
INLET TYPE J-6
INDEX 425-021
ELEV. 21.42 (EOP)
FL 13.00 AH
FL 13.00 BK
FL 15.50 RT

S-148
STA. 744+05.51 (53.50' RT)
INLET TYPE P-2
INDEX 425-020
ELEV. 21.85 (EOP)
FL 15.70 LT

S-145
STA. 739+81.33 (53.00' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 22.73 (RIM)
FL 12.90 AH
FL 12.90 BK

744+05.51

739+81.33

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

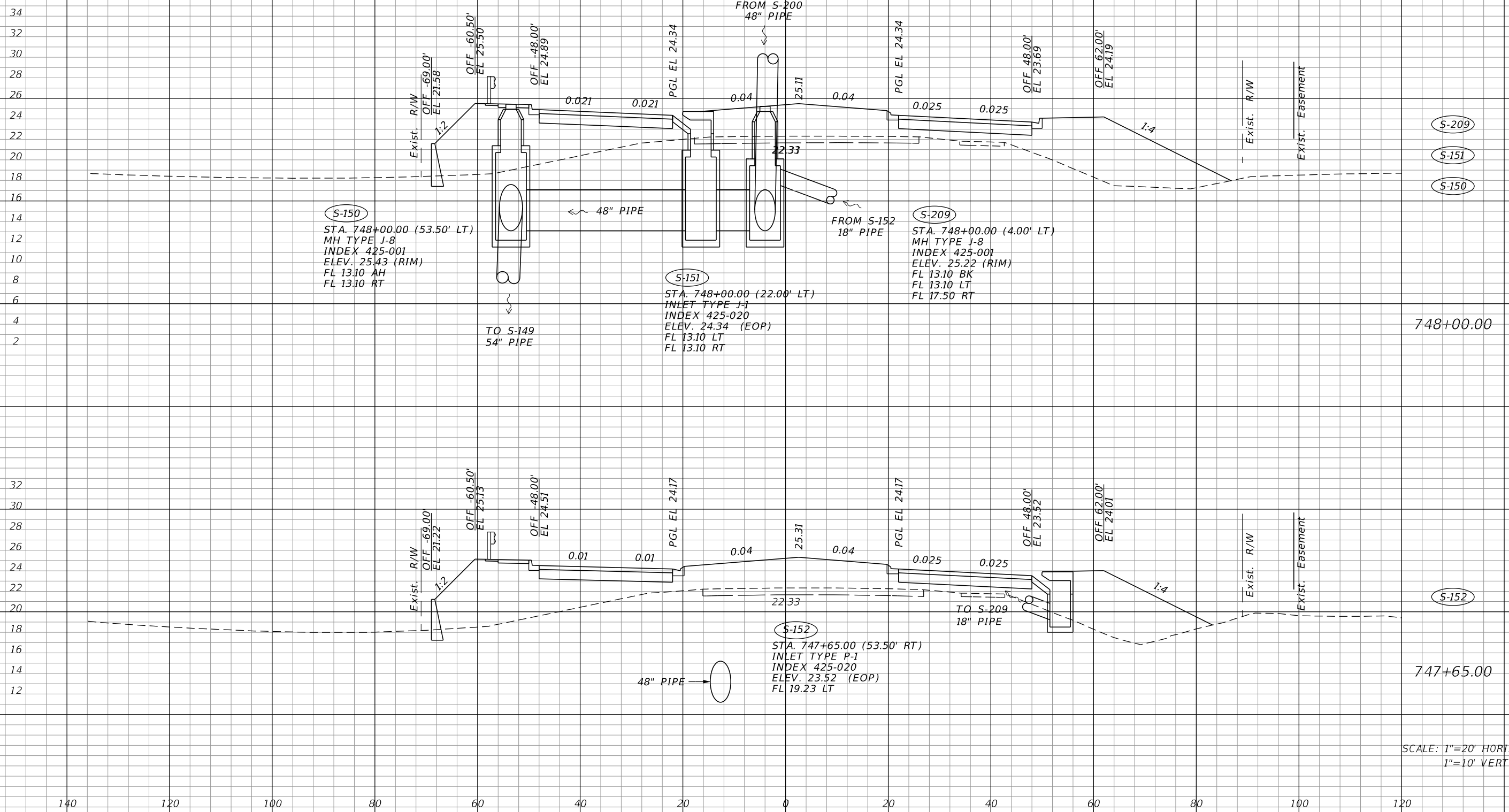
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
86

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

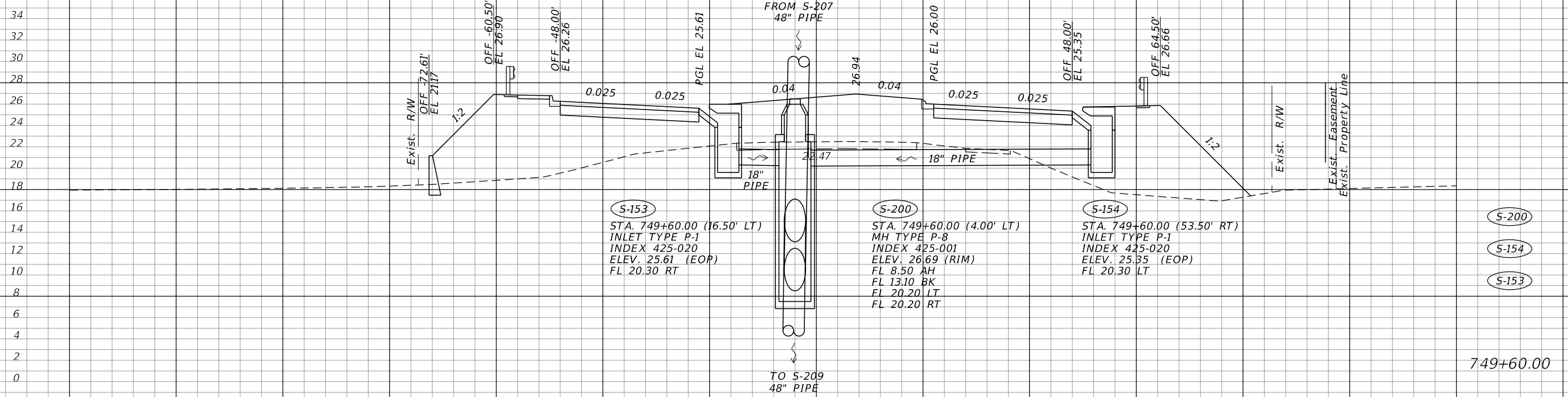
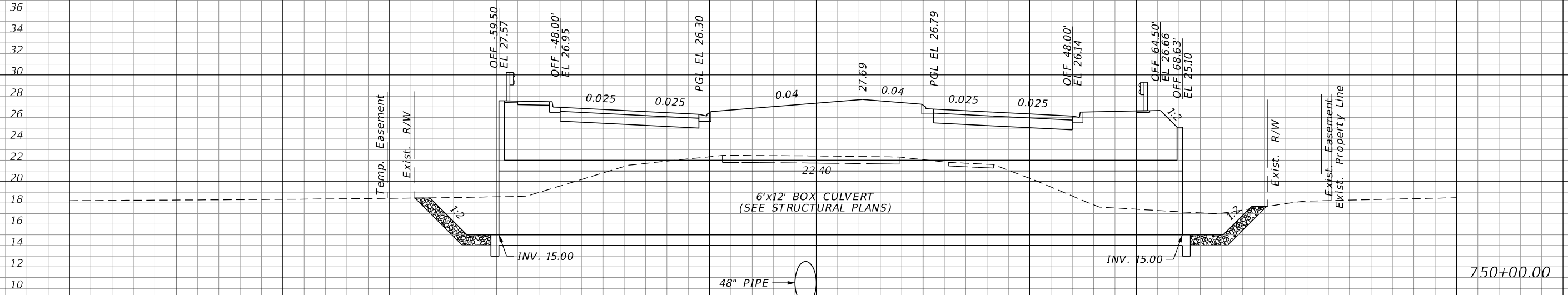
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
87

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



S-153
 STA. 749+60.00 (16.50' LT)
 INLET TYPE P-1
 INDEX 425-020
 ELEV. 25.61 (EOP)
 FL 20.30 RT

S-200
 STA. 749+60.00 (4.00' LT)
 MH TYPE P-8
 INDEX 425-001
 ELEV. 26.69 (RIM)
 FL 8.50 AH
 FL 13.10 BK
 FL 20.20 LT
 FL 20.20 RT

S-154
 STA. 749+60.00 (53.50' RT)
 INLET TYPE P-1
 INDEX 425-020
 ELEV. 25.35 (EOP)
 FL 20.30 LT

S-200
S-154
S-153

SCALE: 1"=20' HORIZ.
 1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

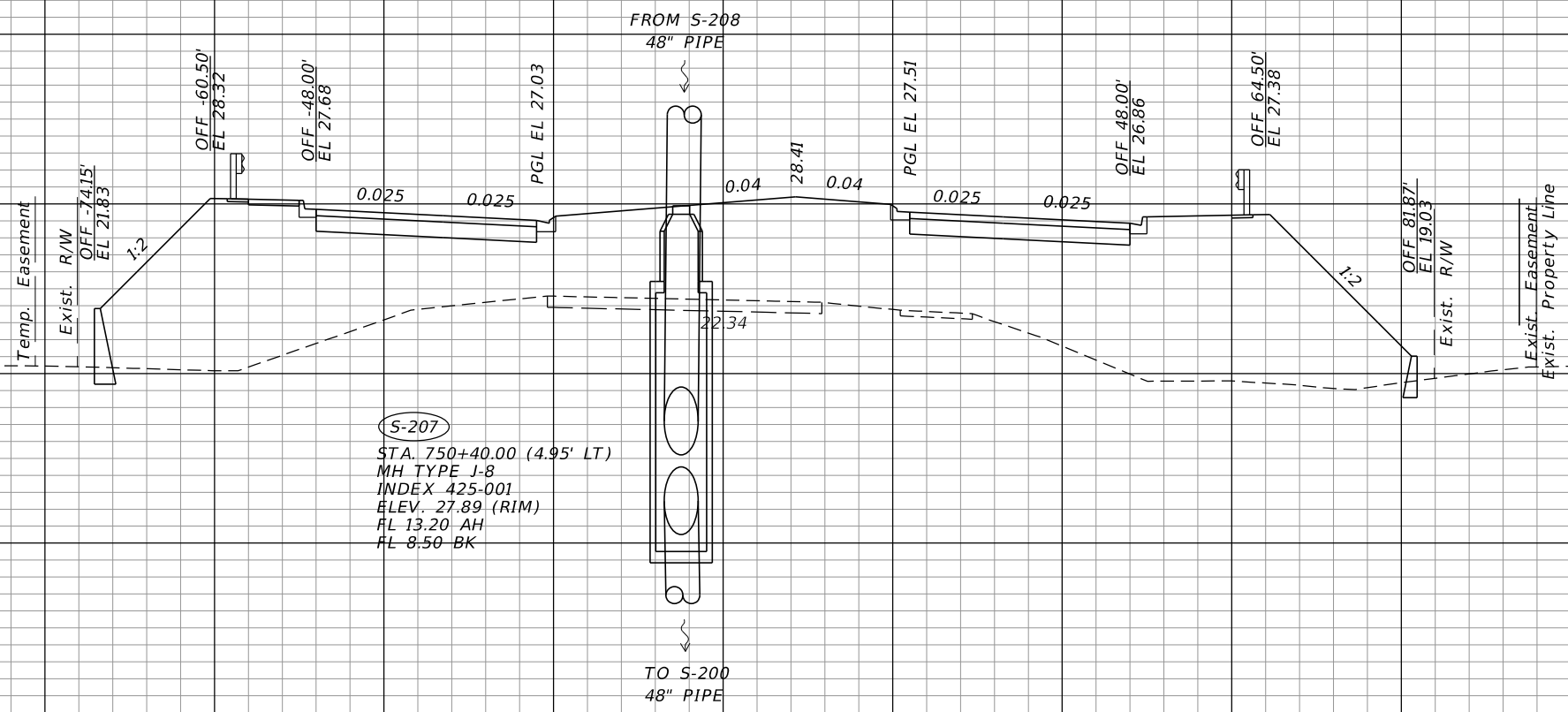
SHEET NO.
88

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD.

38
36
34
32
30
28
26
24
22
20
18
16
14
12
10
8
6
4
2
0

140 120 100 80 60 40 20 0 20 40 60 80 100 120



S-207
STA. 750+40.00 (4.95' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 27.89 (RIM)
FL 13.20 AH
FL 8.50 BK

S-207

750+40.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

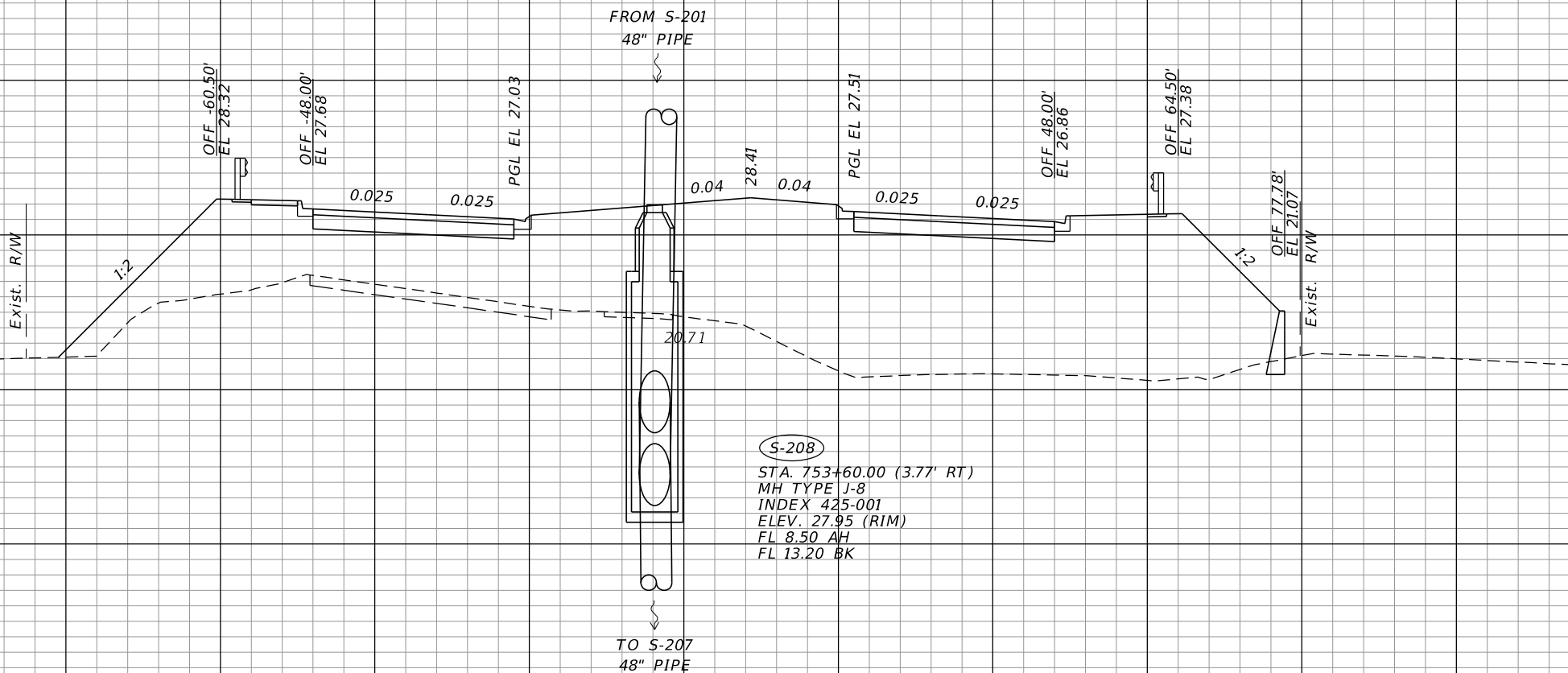
DRAINAGE STRUCTURES

SHEET NO.
89

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD.

40
38
36
34
32
30
28
26
24
22
20
18
16
14
12
10
8
6
4
2
0



(S-208)
STA. 753+60.00 (3.77' RT)
MH TYPE J-8
INDEX 425-001
ELEV. 27.95 (RIM)
FL 8.50 AH
FL 13.20 BK

(S-208)

753+60.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

140 120 100 80 60 40 20 0 20 40 60 80 100 120

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

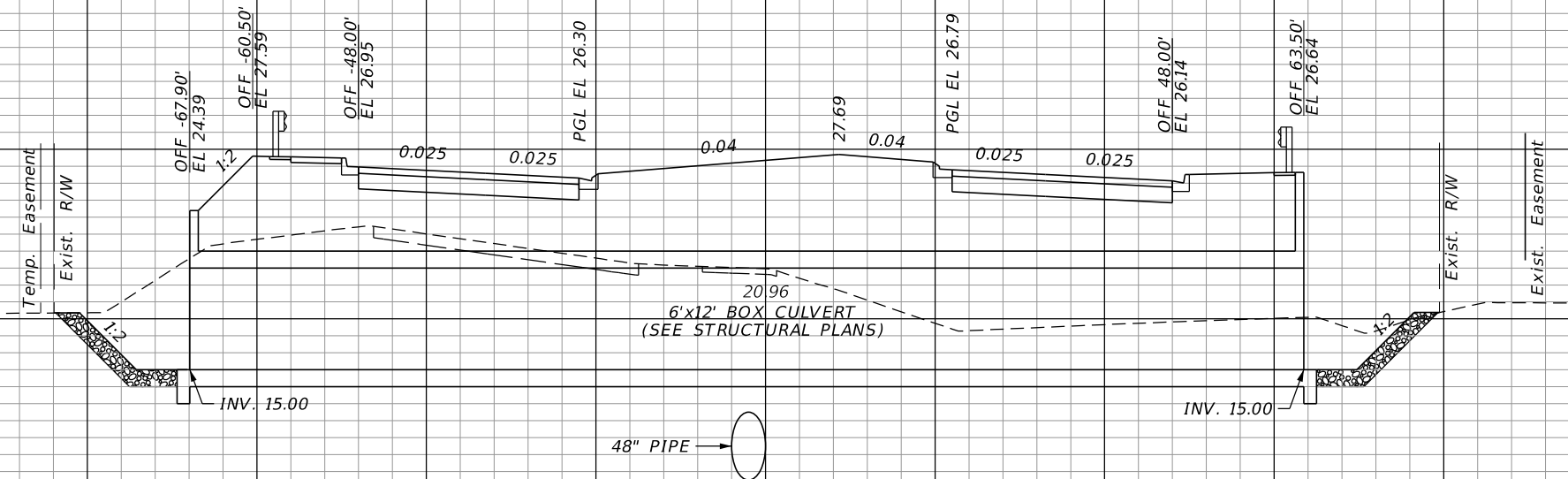
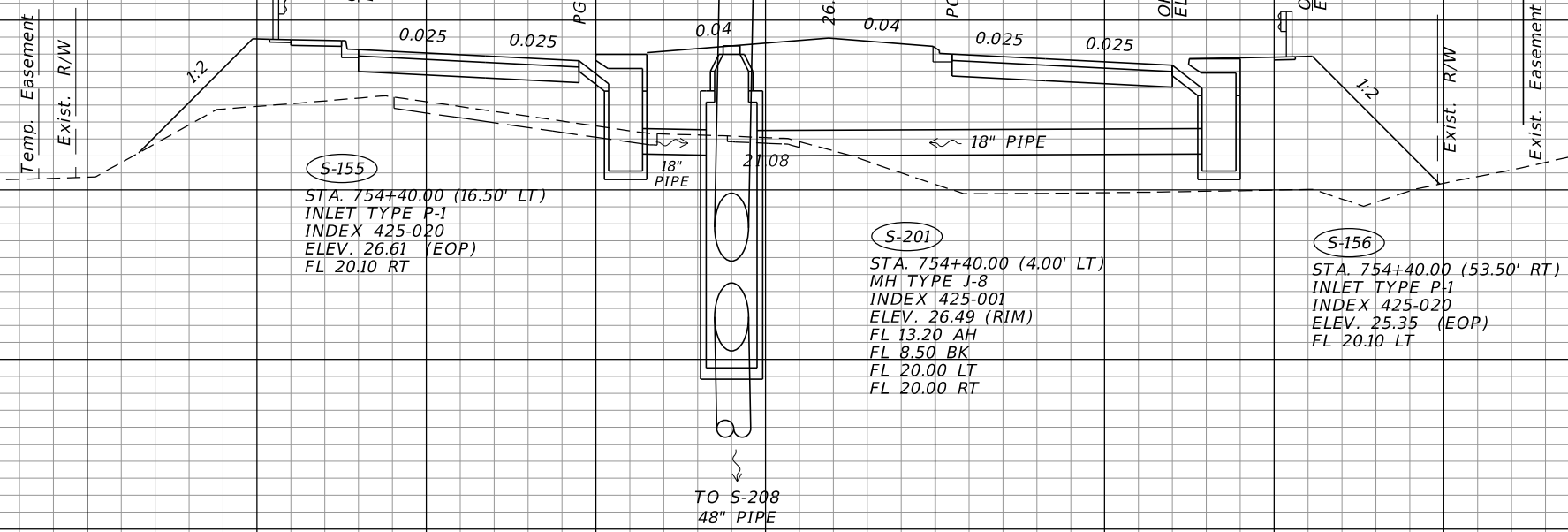
SHEET NO.
90

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

36
34
32
30
28
26
24
22
20
18
16
14
12
10
8
6
4
2
0

36
34
32
30
28
26
24
22
20
18
16
14
12
10

140 120 100 80 60 40 20 0 20 40 60 80 100 120



S-201
S-156
S-155

754+40.00

754+00.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

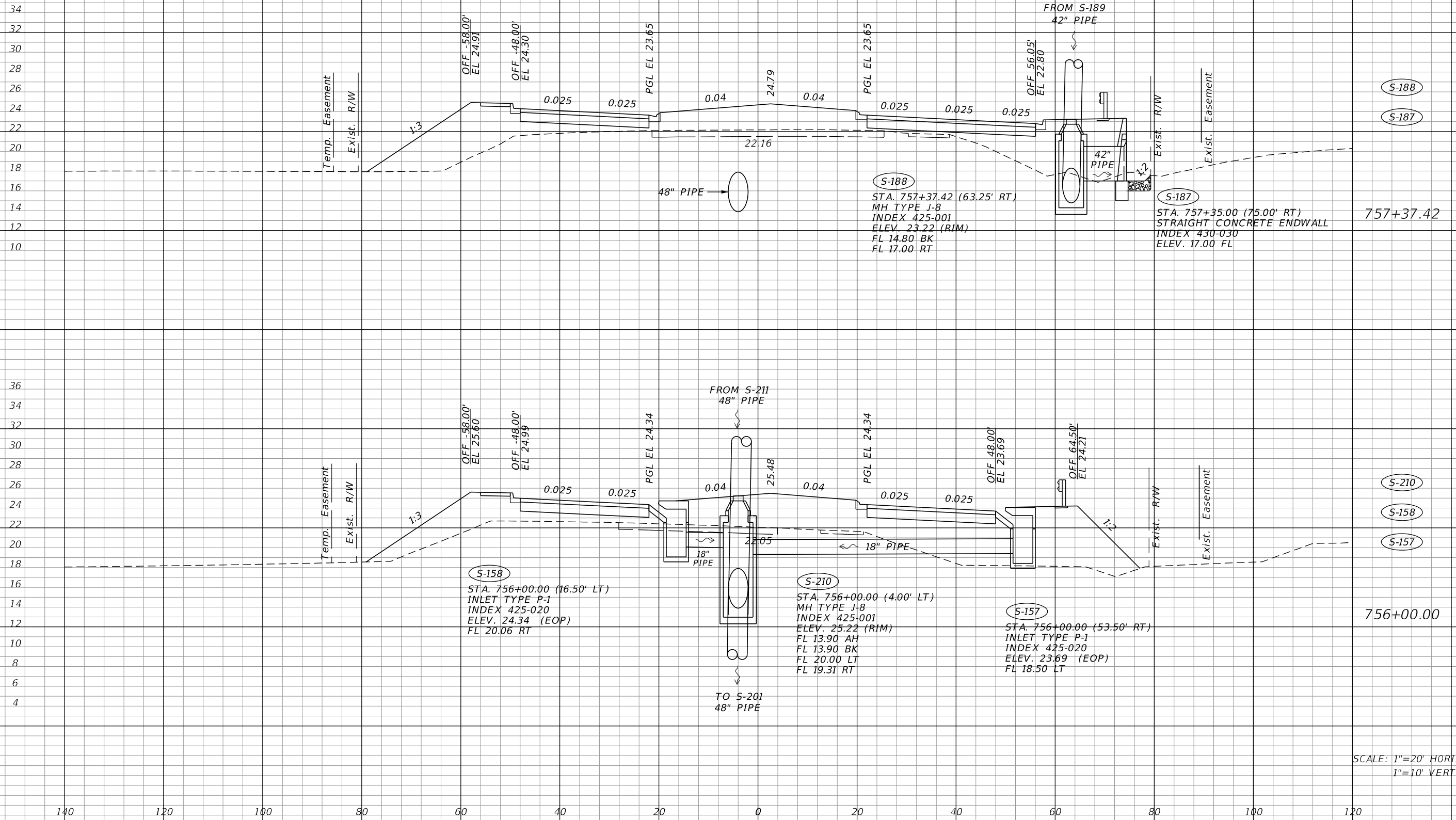
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
91

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

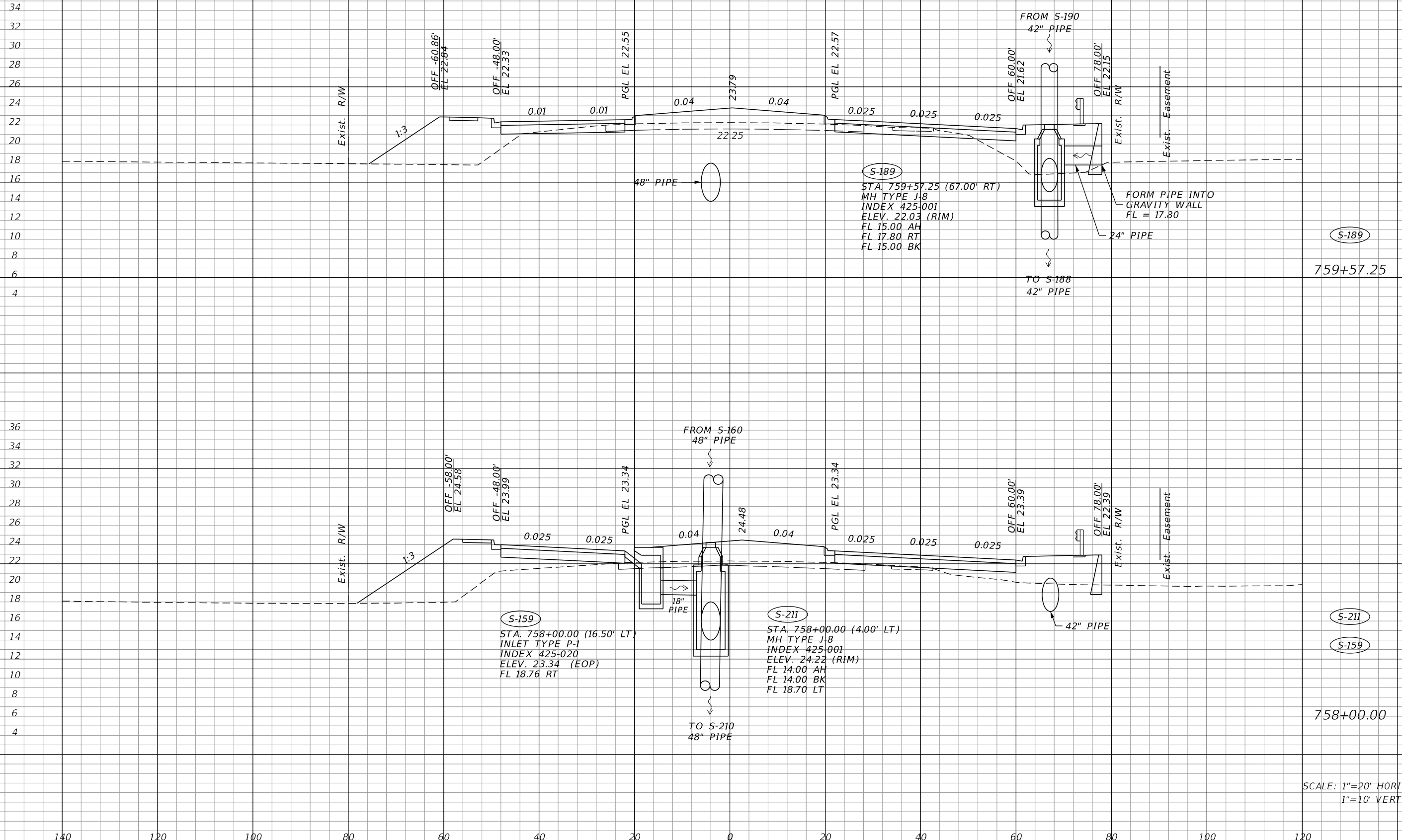
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
92

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-189
STA. 759+57.25 (67.00' RT)
MH TYPE J-8
INDEX 425-001
ELEV. 22.03 (RIM)
FL 15.00 AH
FL 17.80 RT
FL 15.00 BK

S-211
STA. 758+00.00 (4.00' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 24.22 (RIM)
FL 14.00 AH
FL 14.00 BK
FL 18.70 LT

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

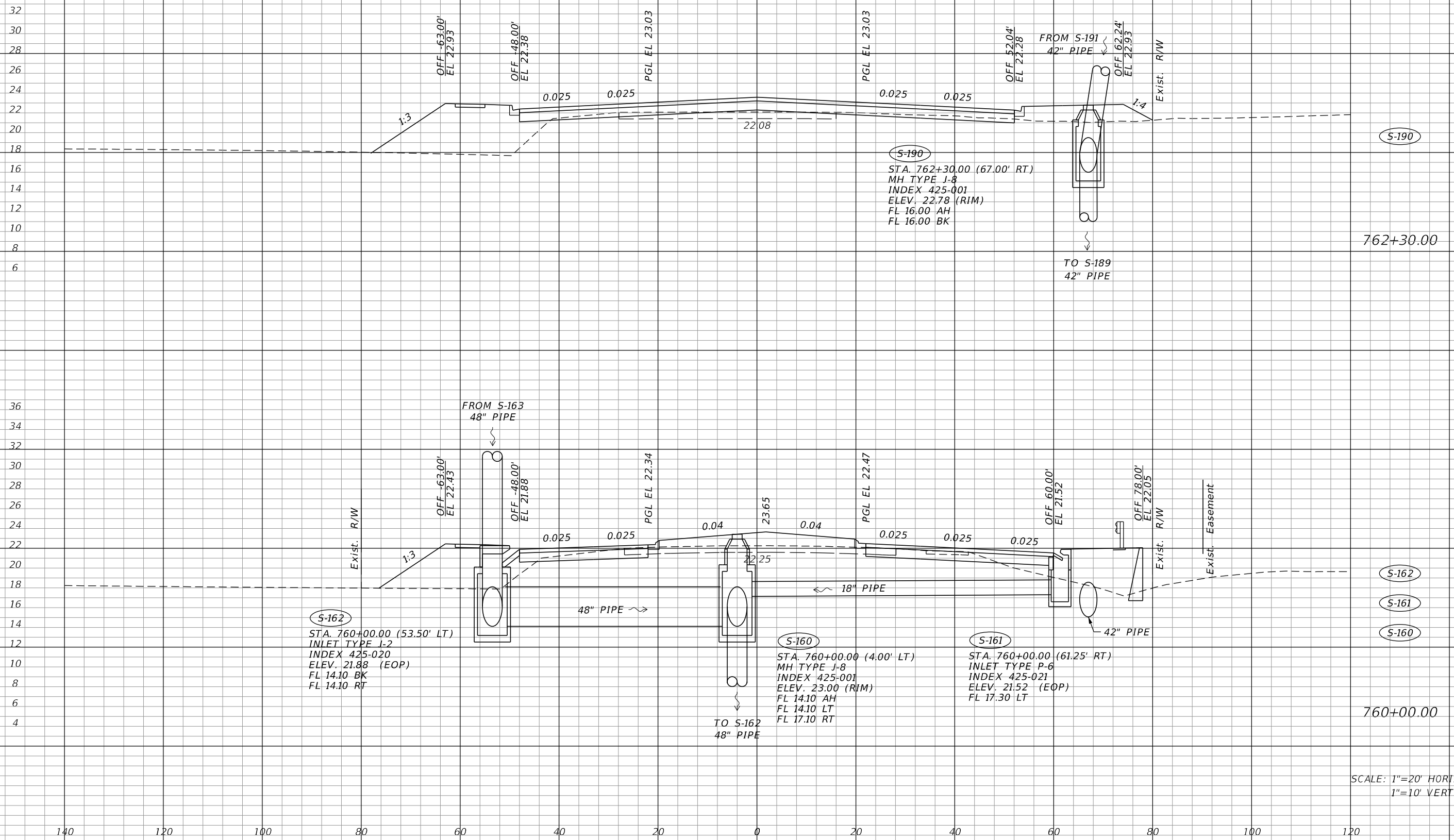
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
93

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

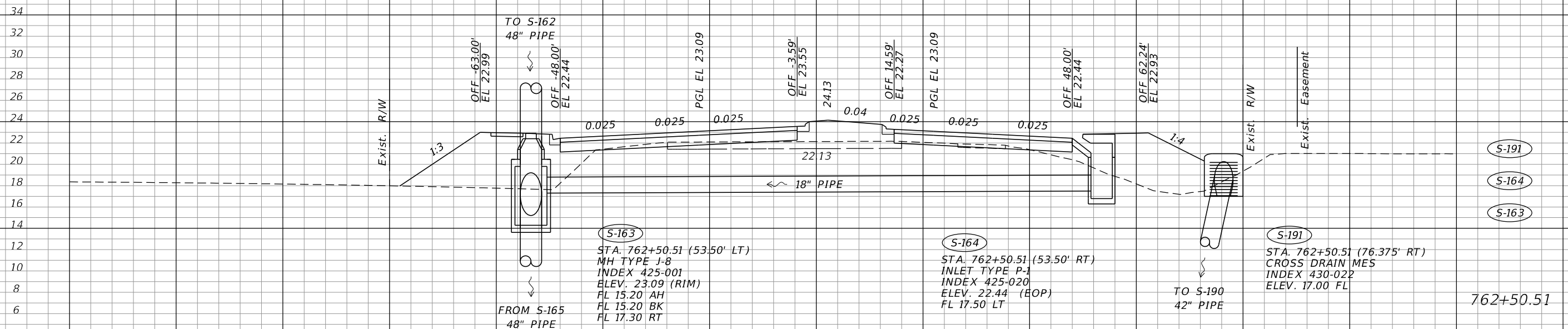
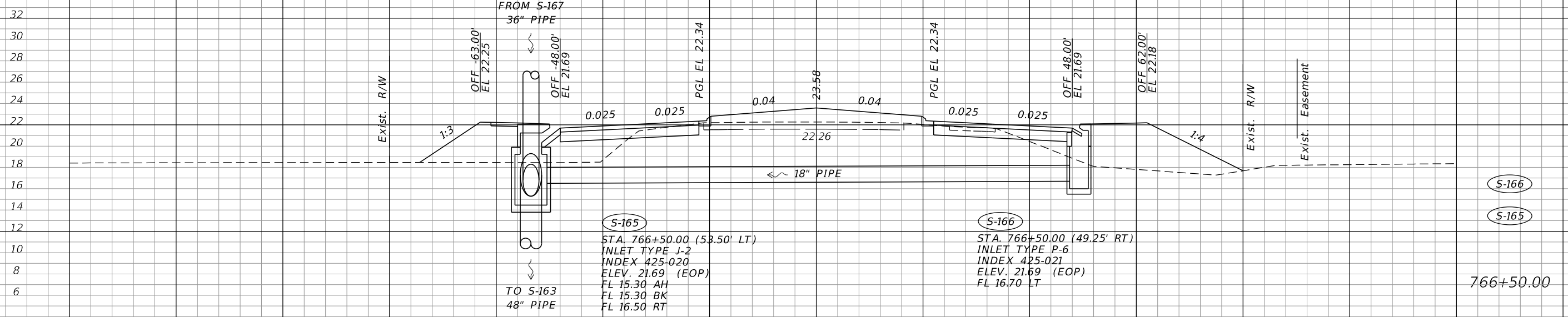
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
94

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

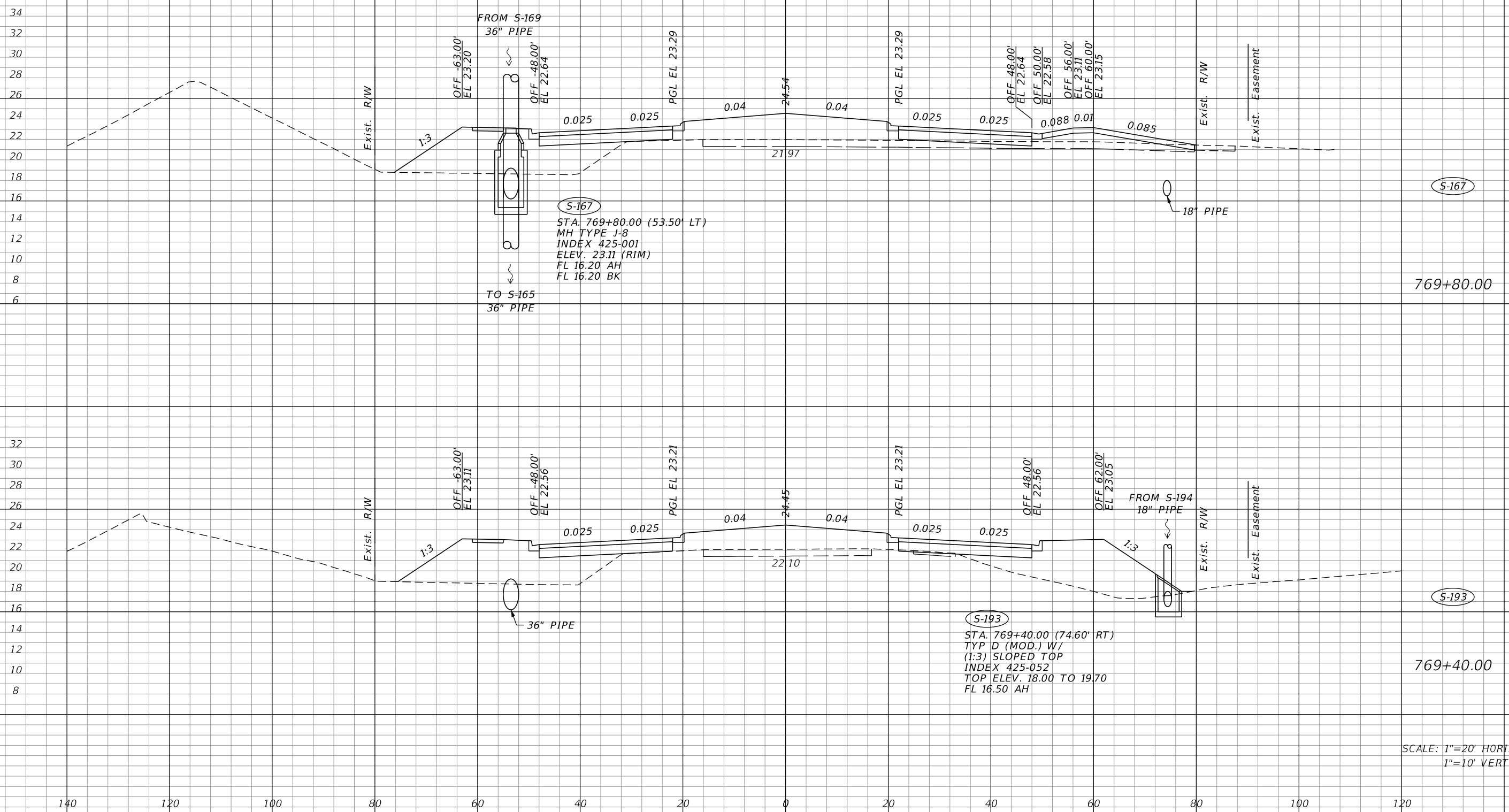
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
95

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-167
STA. 769+80.00 (53.50' LT)
MH TYPE J-8
INDEX 425-001
ELEV. 23.11 (RIM)
FL 16.20 AH
FL 16.20 BK

S-193
STA. 769+40.00 (74.60' RT)
TYP D (MOD.) W/
(1:3) SLOPED TOP
INDEX 425-052
TOP ELEV. 18.00 TO 19.70
FL 16.50 AH

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

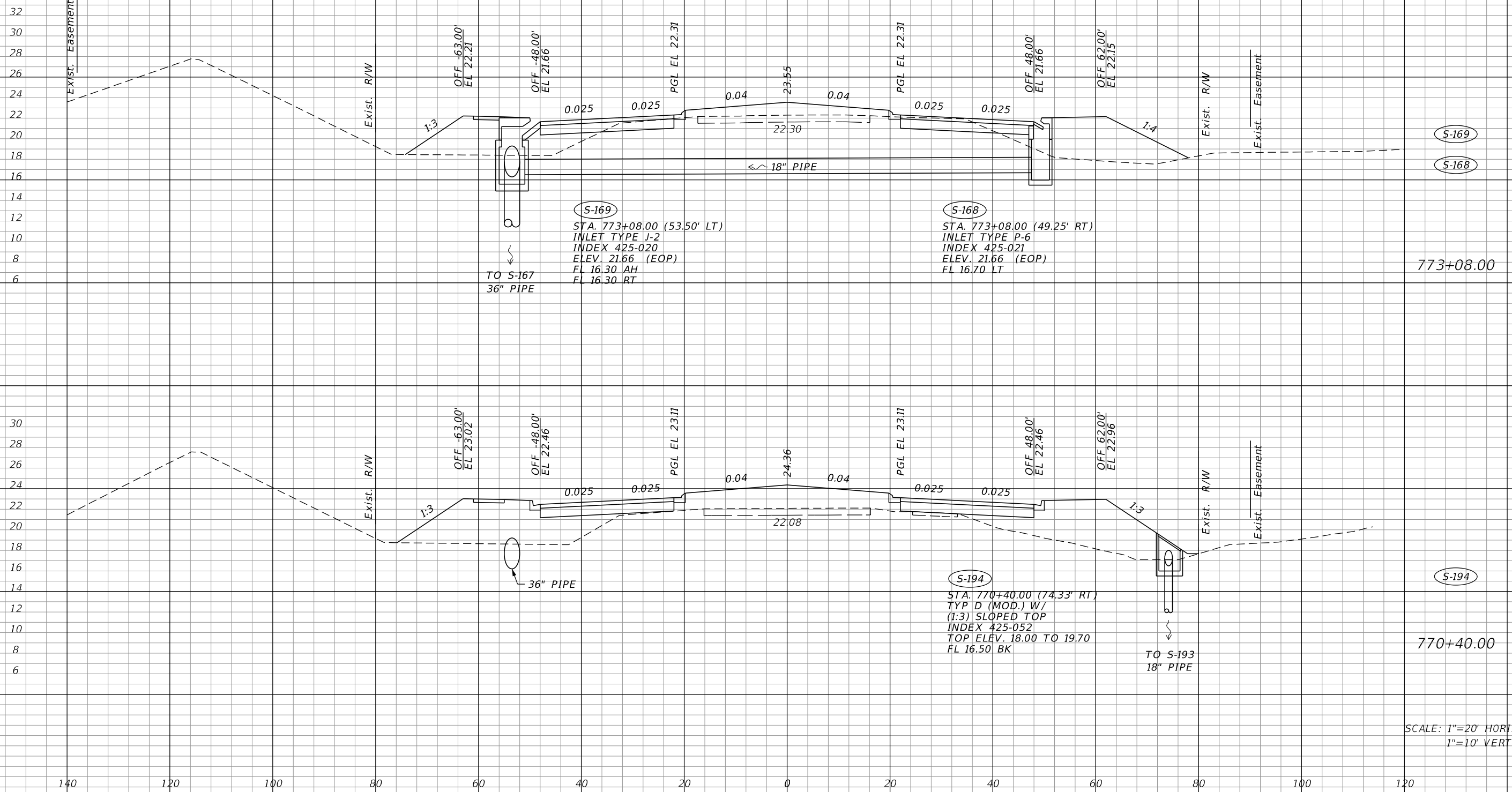
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
96

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

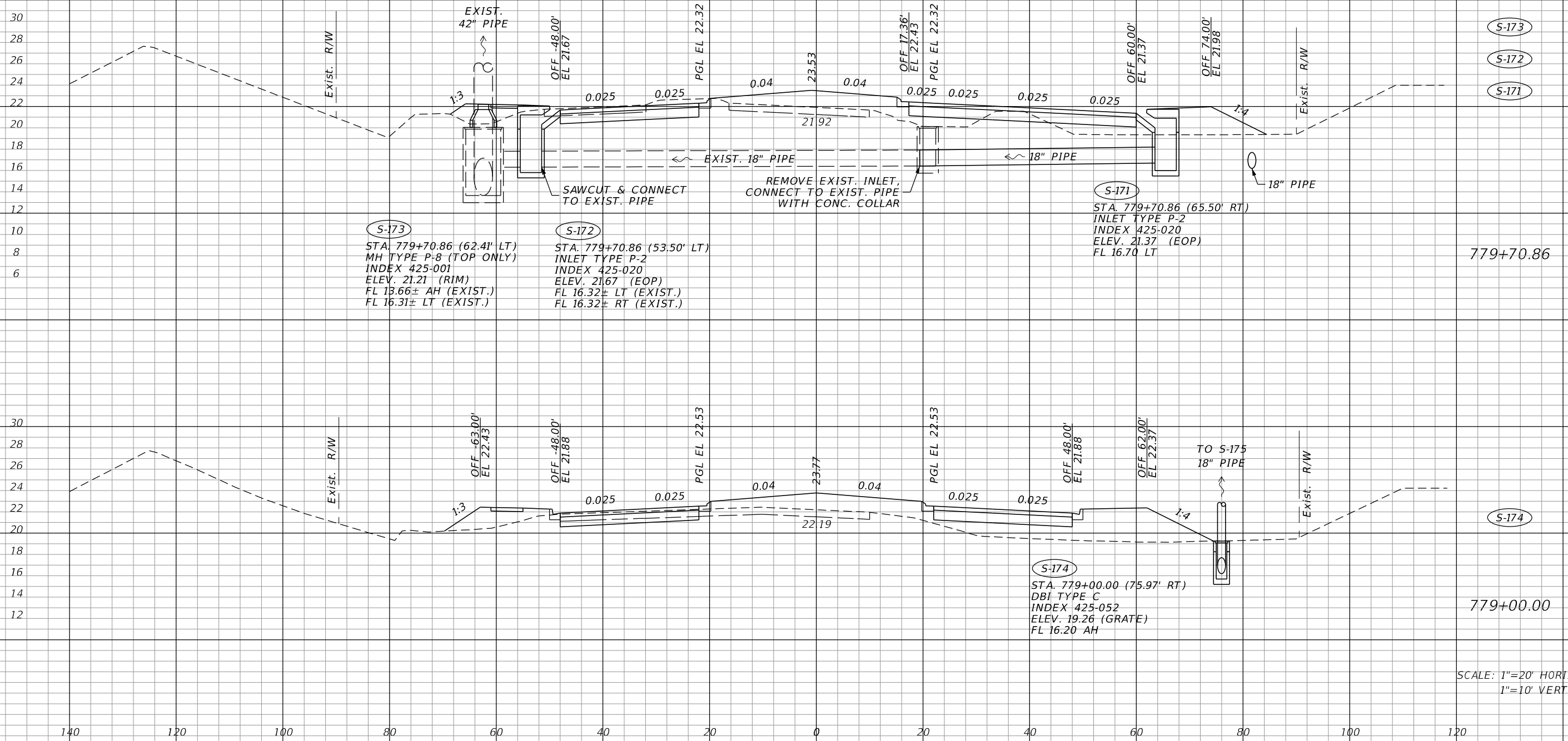
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO. 97

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



S-173
 STA. 779+70.86 (62.41' LT)
 MH TYPE P-8 (TOP ONLY)
 INDEX 425-001
 ELEV. 21.21 (RIM)
 FL 13.66± AH (EXIST.)
 FL 16.31± LT (EXIST.)

S-172
 STA. 779+70.86 (53.50' LT)
 INLET TYPE P-2
 INDEX 425-020
 ELEV. 21.67 (EOP)
 FL 16.32± LT (EXIST.)
 FL 16.32± RT (EXIST.)

S-171
 STA. 779+70.86 (65.50' RT)
 INLET TYPE P-2
 INDEX 425-020
 ELEV. 21.37 (EOP)
 FL 16.70 LT

S-174
 STA. 779+00.00 (75.97' RT)
 DBI TYPE C
 INDEX 425-052
 ELEV. 19.26 (GRATE)
 FL 16.20 AH

SCALE: 1"=20' HORIZ.
 1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

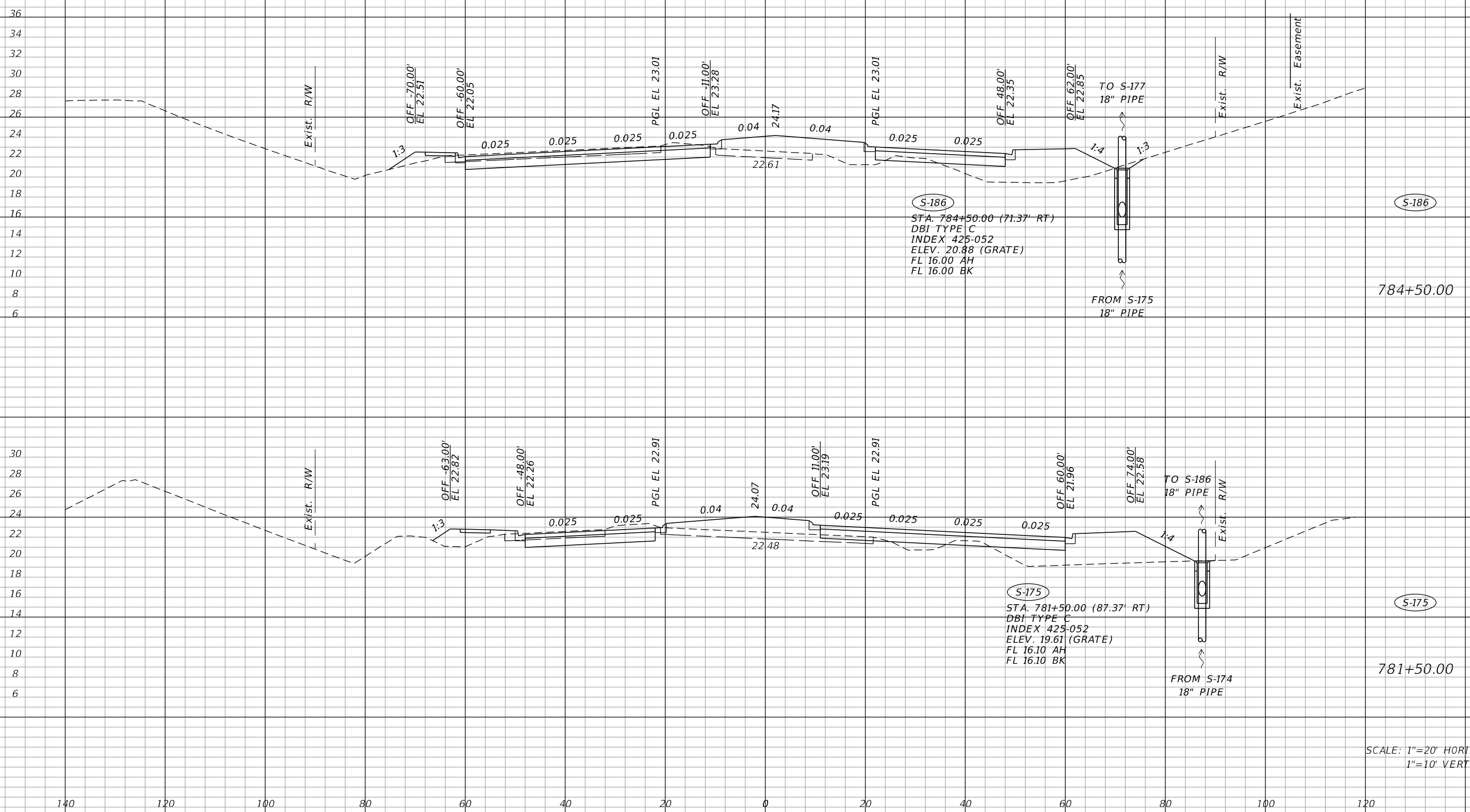
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
 98

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

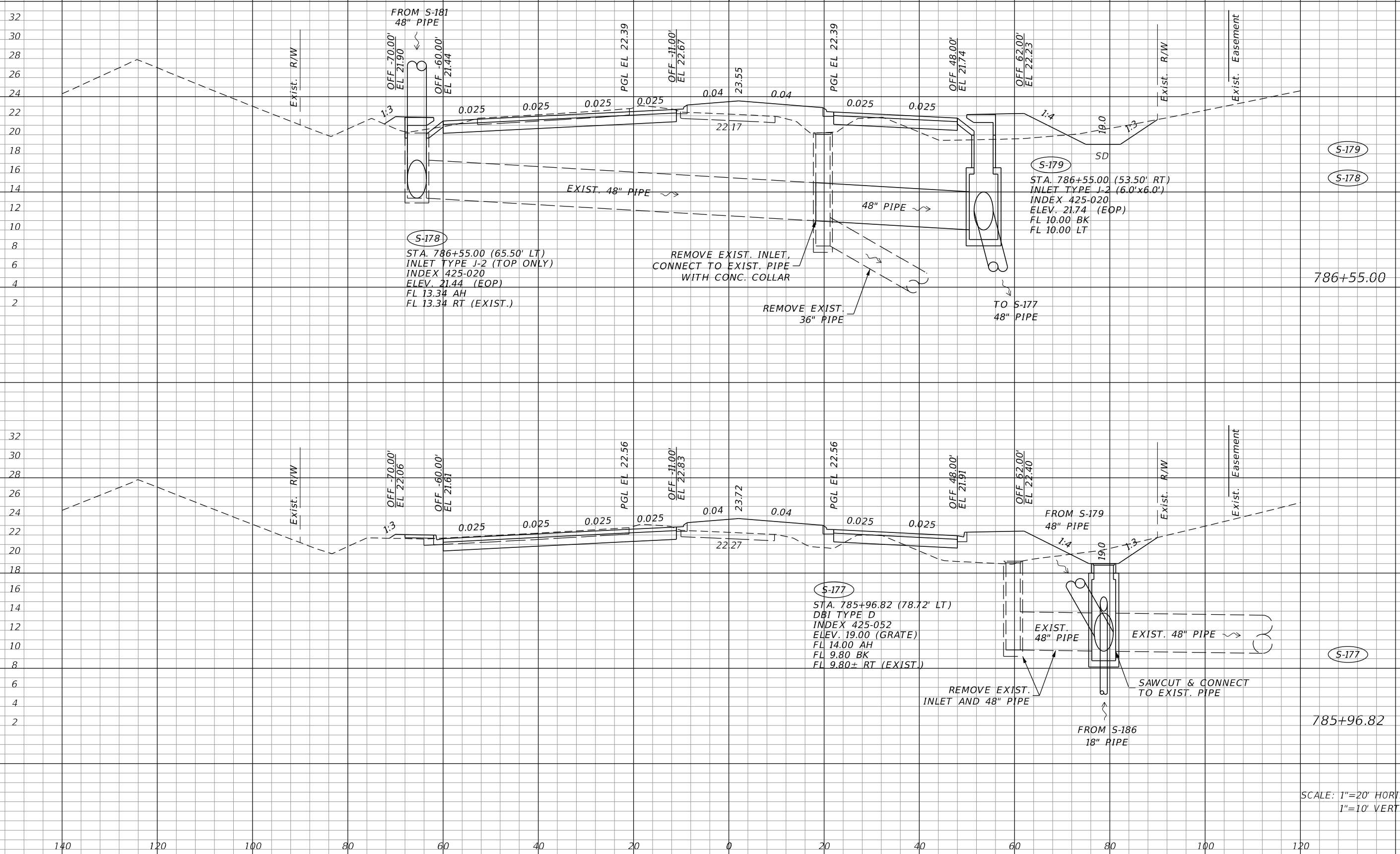
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
99

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



S-179
STA. 786+55.00 (53.50' RT)
INLET TYPE J-2 (6.0'x6.0')
INDEX 425-020
ELEV. 21.74 (EOP)
FL 10.00 BK
FL 10.00 LT

S-178
STA. 786+55.00 (65.50' LT)
INLET TYPE J-2 (TOP ONLY)
INDEX 425-020
ELEV. 21.44 (EOP)
FL 13.34 AH
FL 13.34 RT (EXIST.)

S-177
STA. 785+96.82 (78.72' LT)
DBI TYPE D
INDEX 425-052
ELEV. 19.00 (GRATE)
FL 14.00 AH
FL 9.80 BK
FL 9.80± RT (EXIST.)

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

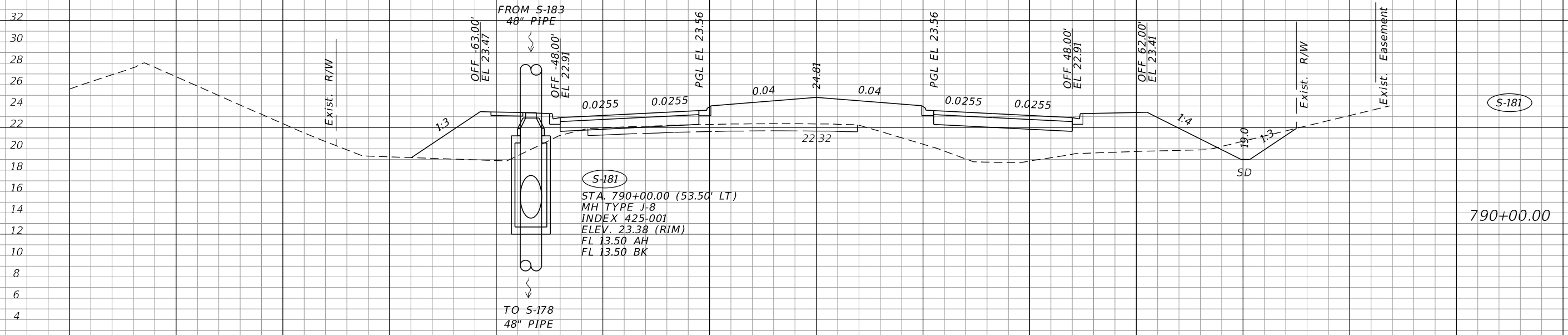
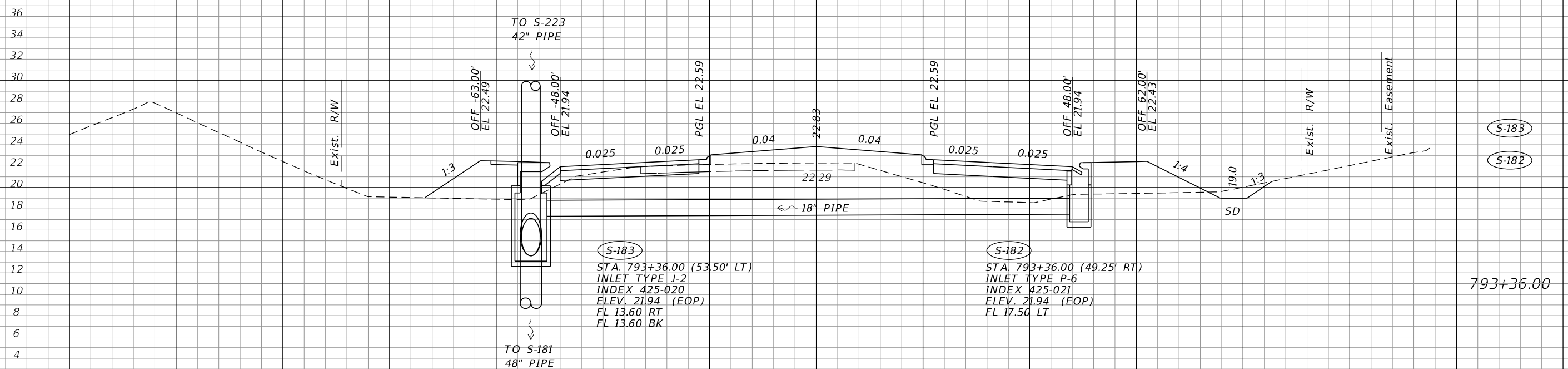
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
100

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

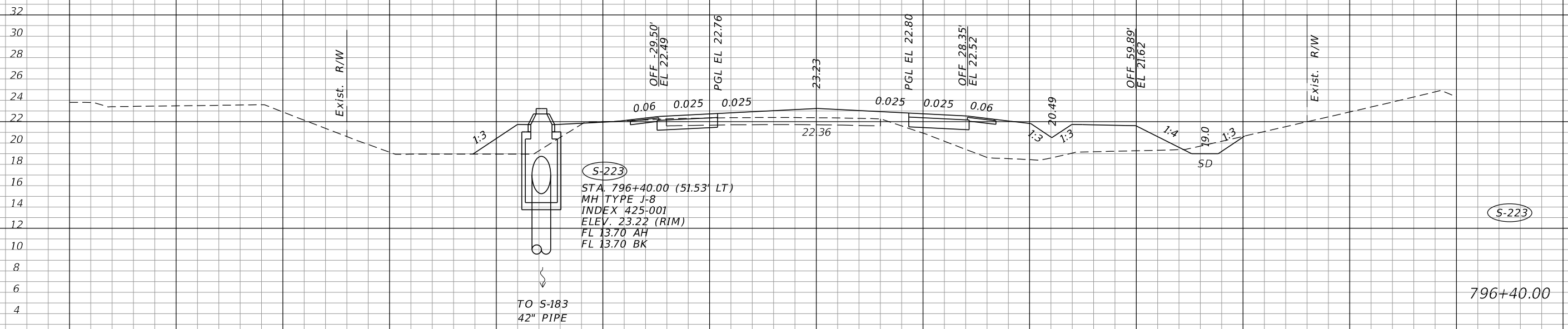
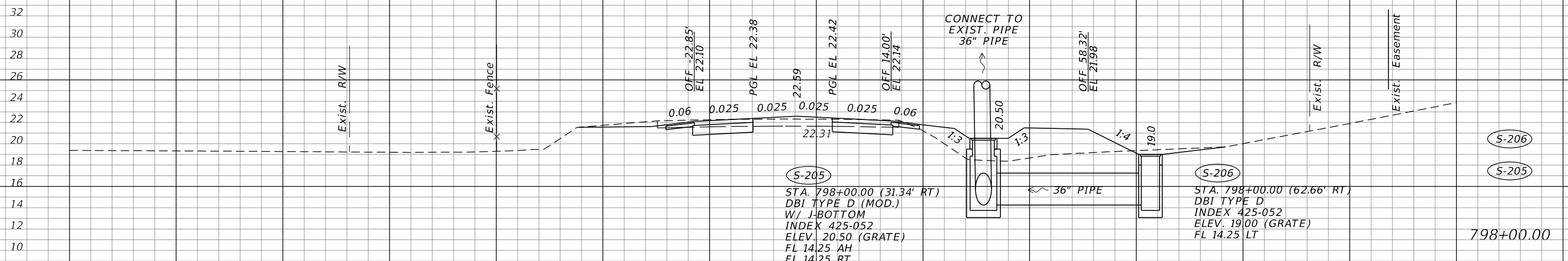
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
101

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST. CORKSCREW RD.



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

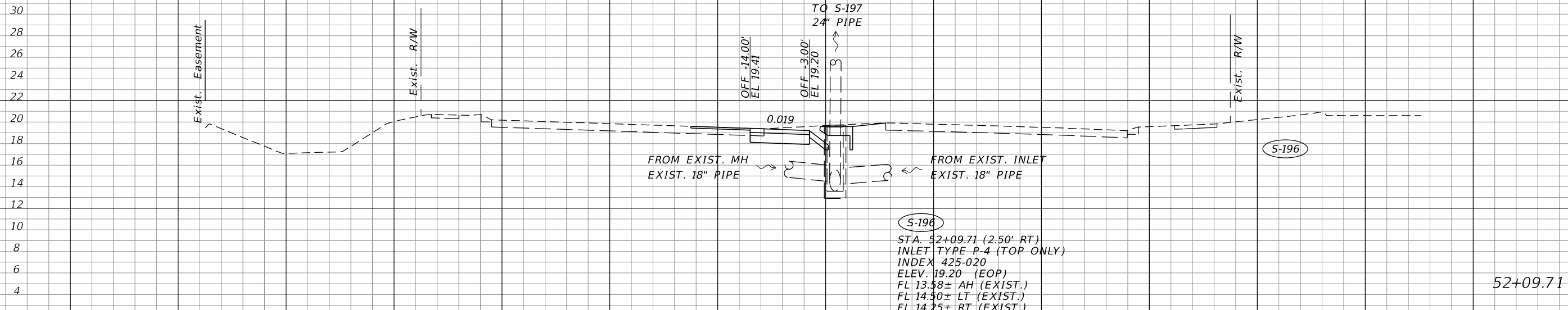
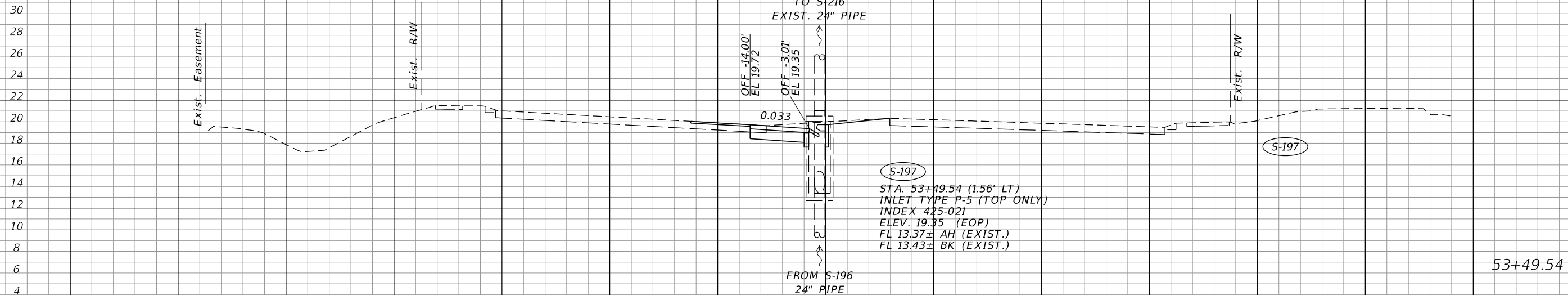
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

DRAINAGE STRUCTURES

SHEET NO.
102

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
BEN HILL GRIFFIN PKWY



SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

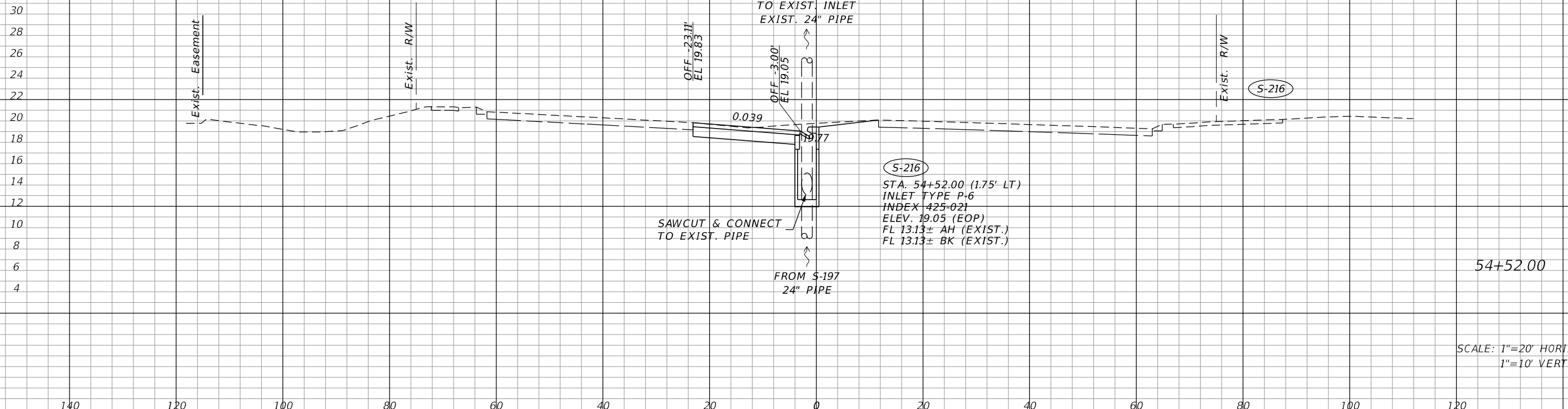
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**BEN HILL GRIFFIN PKWY
DRAINAGE STRUCTURES**

SHEET NO.
103

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
BEN HILL GRIFFIN PKWY



30
28
26
24
22
20
18
16
14
12
10
8
6
4

140 120 100 80 60 40 20 0 20 40 60 80 100 120

54+52.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS	
DATE	DESCRIPTION

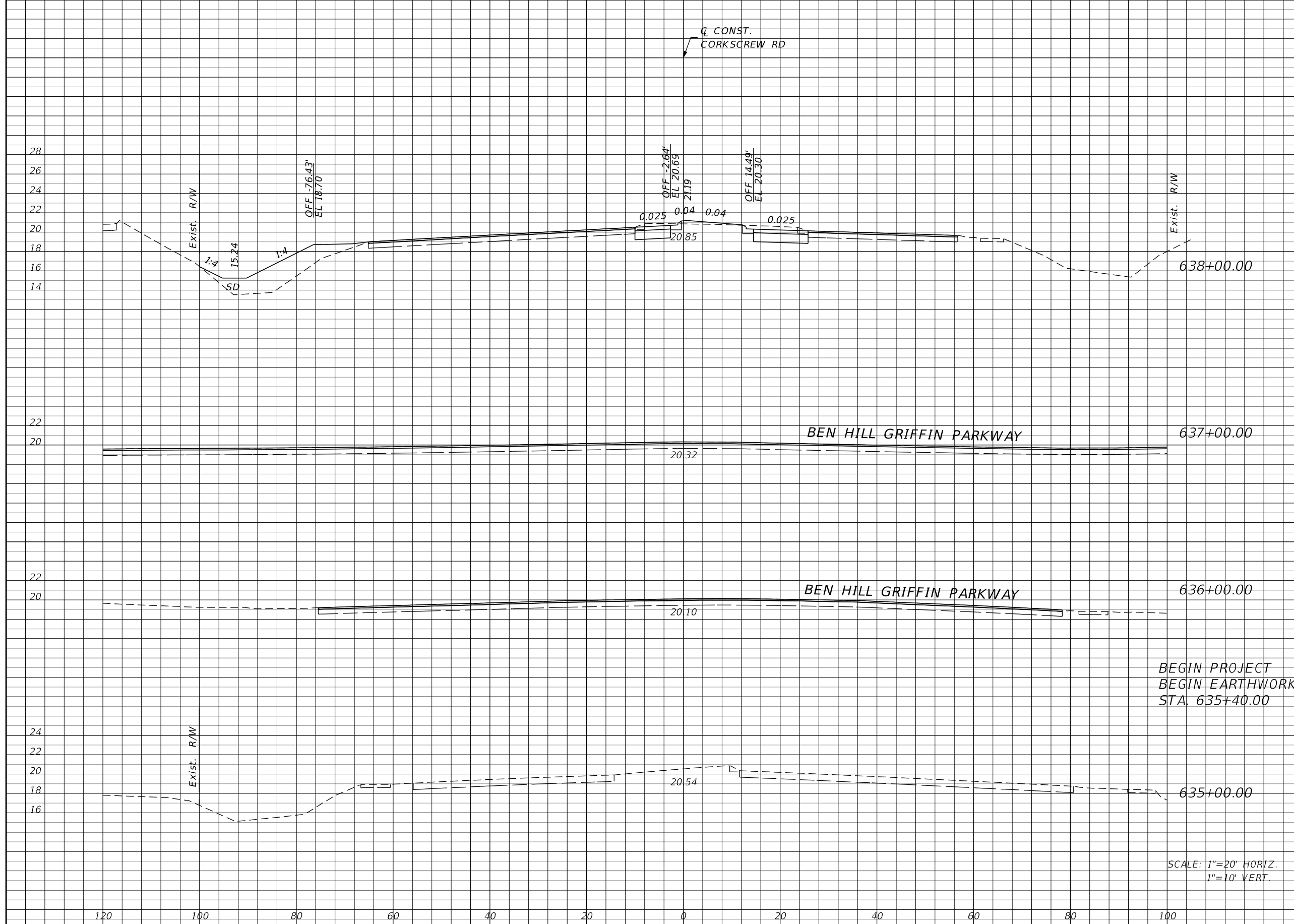
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**BEN HILL GRIFFIN PKWY
DRAINAGE STRUCTURES**

SHEET NO.
104

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
35	0	65	0		
0	0	0	0		
0	0	0	0		
0	0	0	0		

BEGIN PROJECT
 BEGIN EARTHWORK
 STA. 635+40.00

SCALE: 1"=20' HORIZ.
 1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

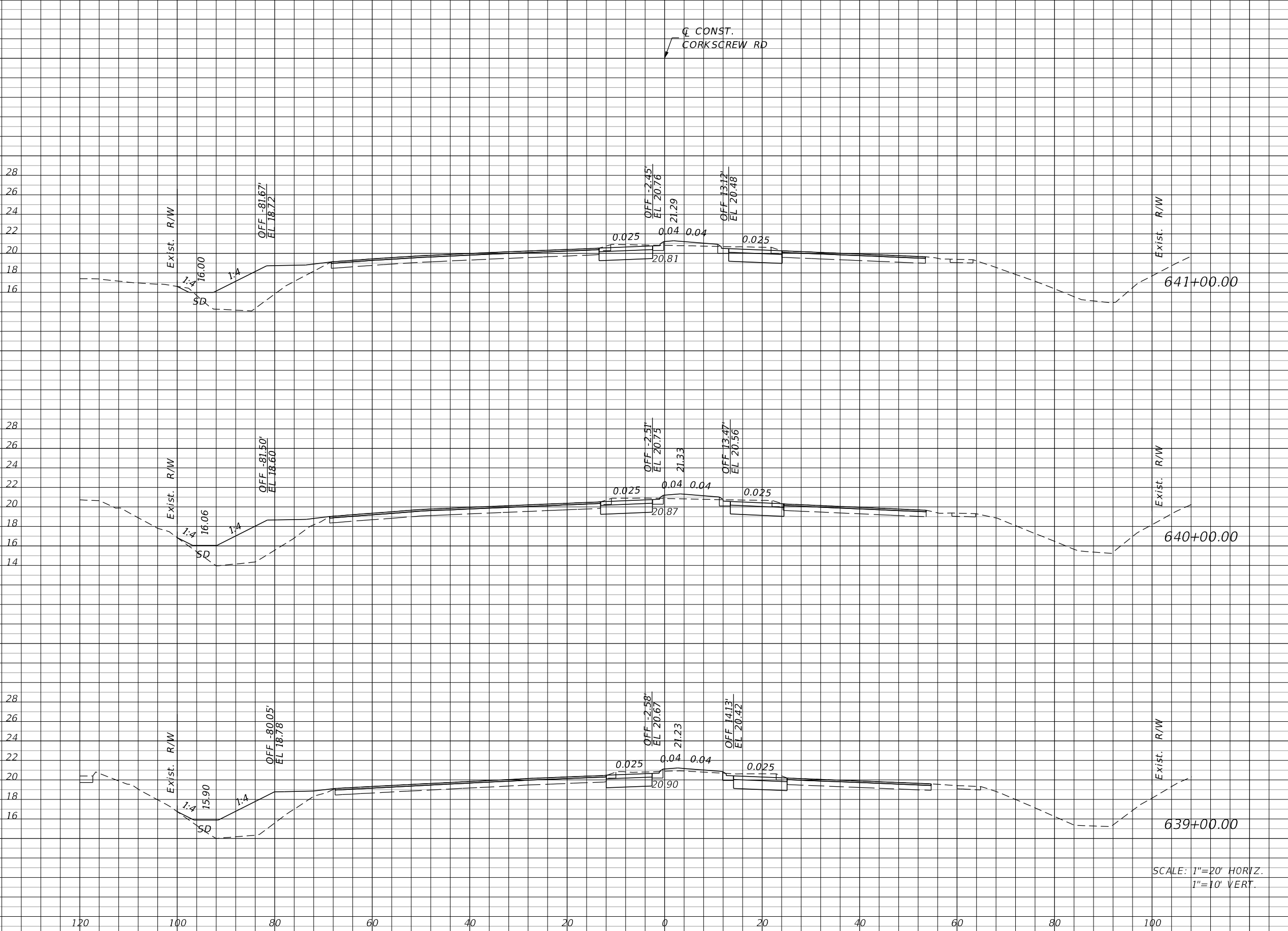
**CROSS SECTIONS
 CORKSCREW ROAD**

SHEET NO.
105

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



38 139 67 250

37 139 68 244

38 135 64 239

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

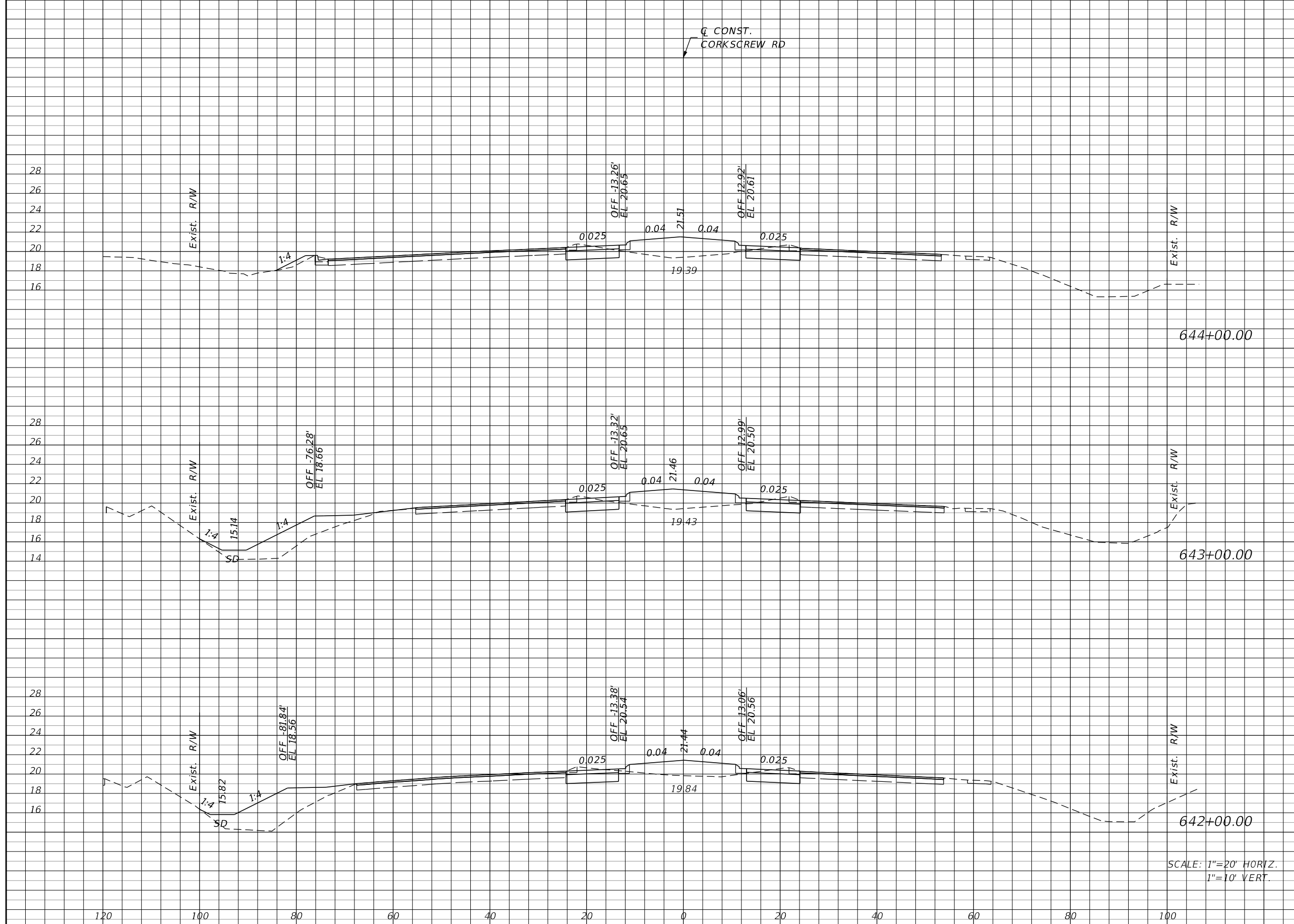
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
106

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
40	130	48		246	
30	115	85		324	
32	130	90		291	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

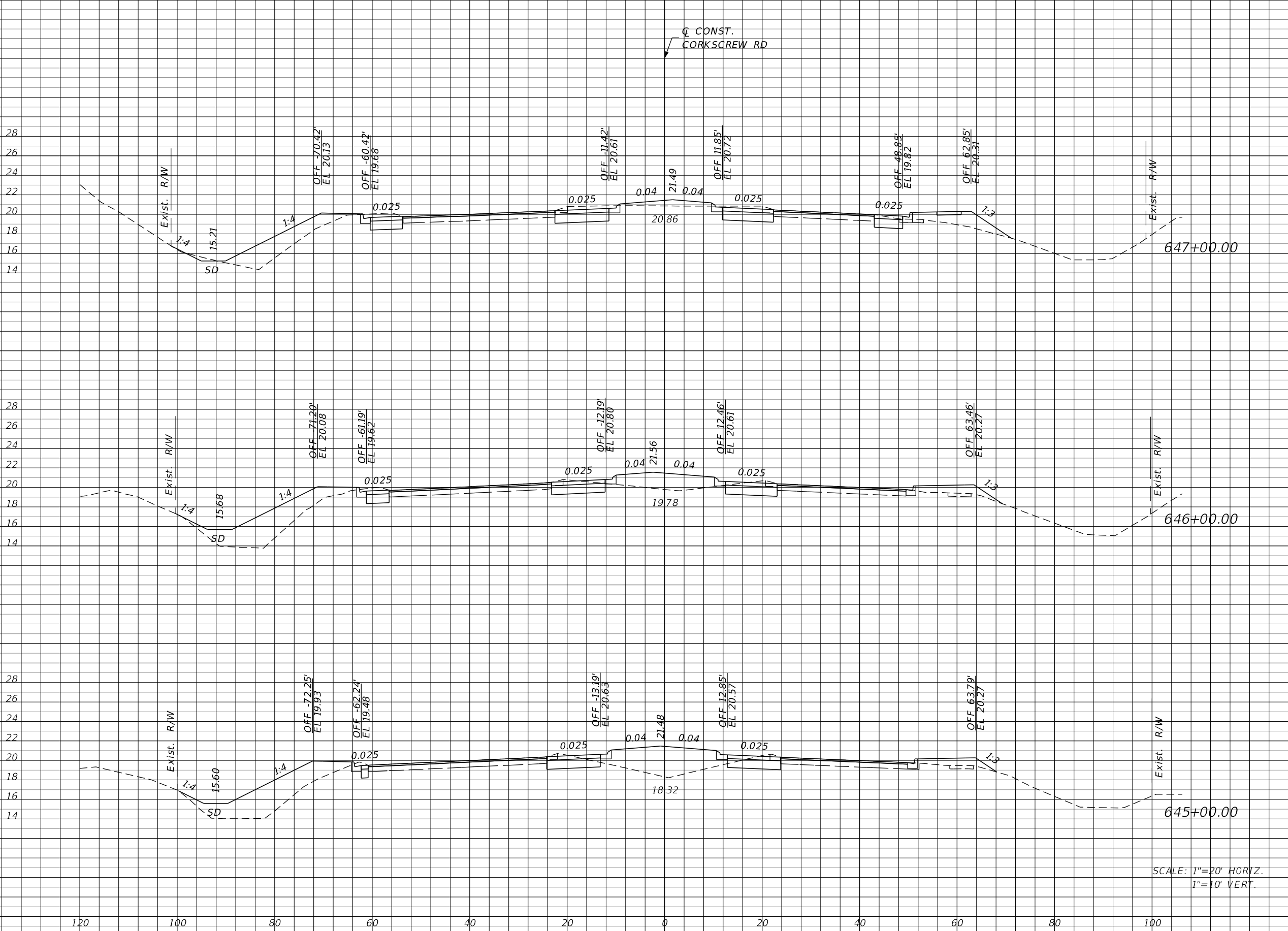
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO. 107

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



58	176	62	291
37	122	95	404
29	128	123	317

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

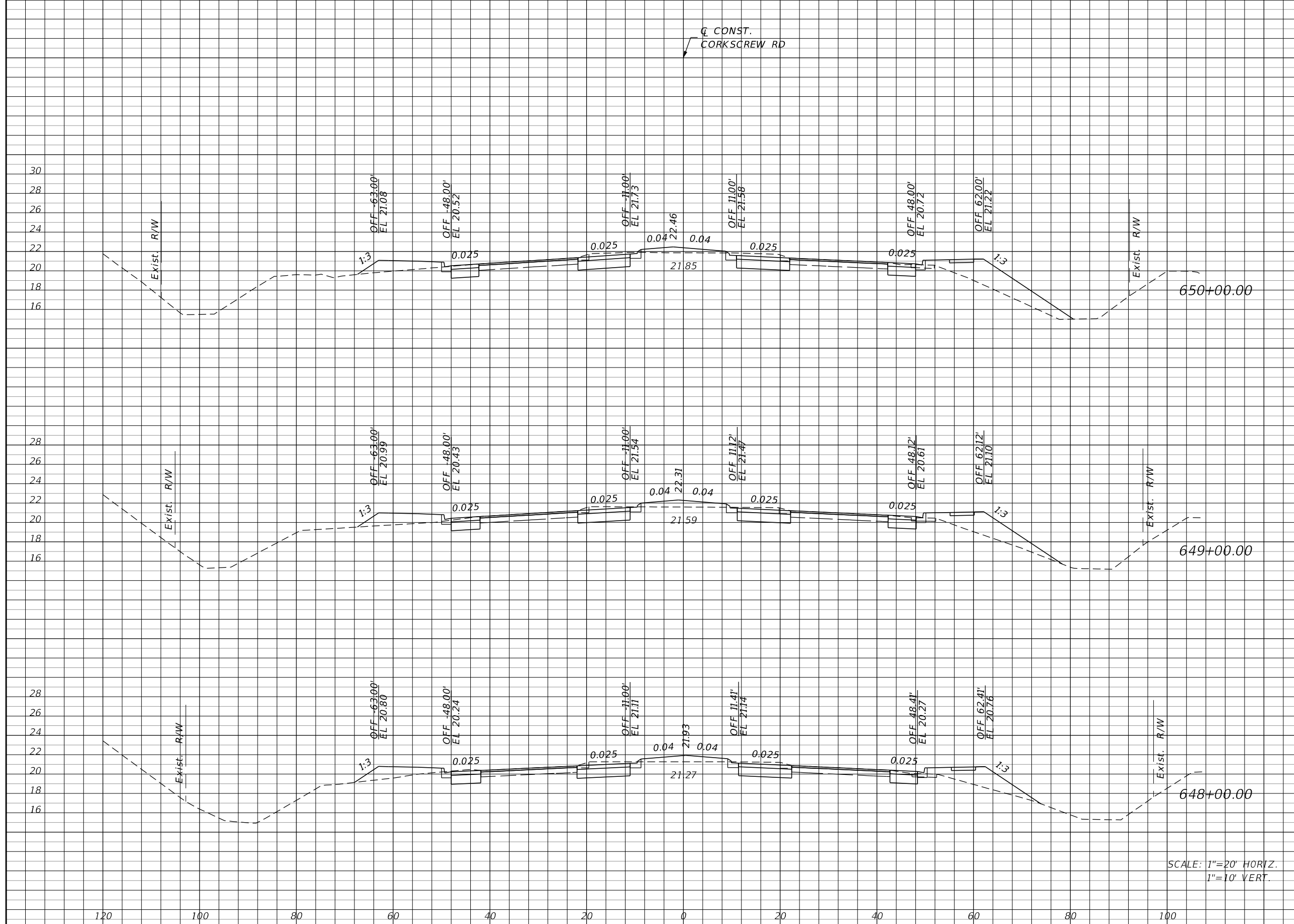
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
108

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
53	191	63	220		
50	191	56	189		
53	206	46	200		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
109

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
58	209	44		172	
55	206	49		204	
56	202	61		230	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
110

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
55	198	65	220		
52	194	54	194		
53	206	51	176		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

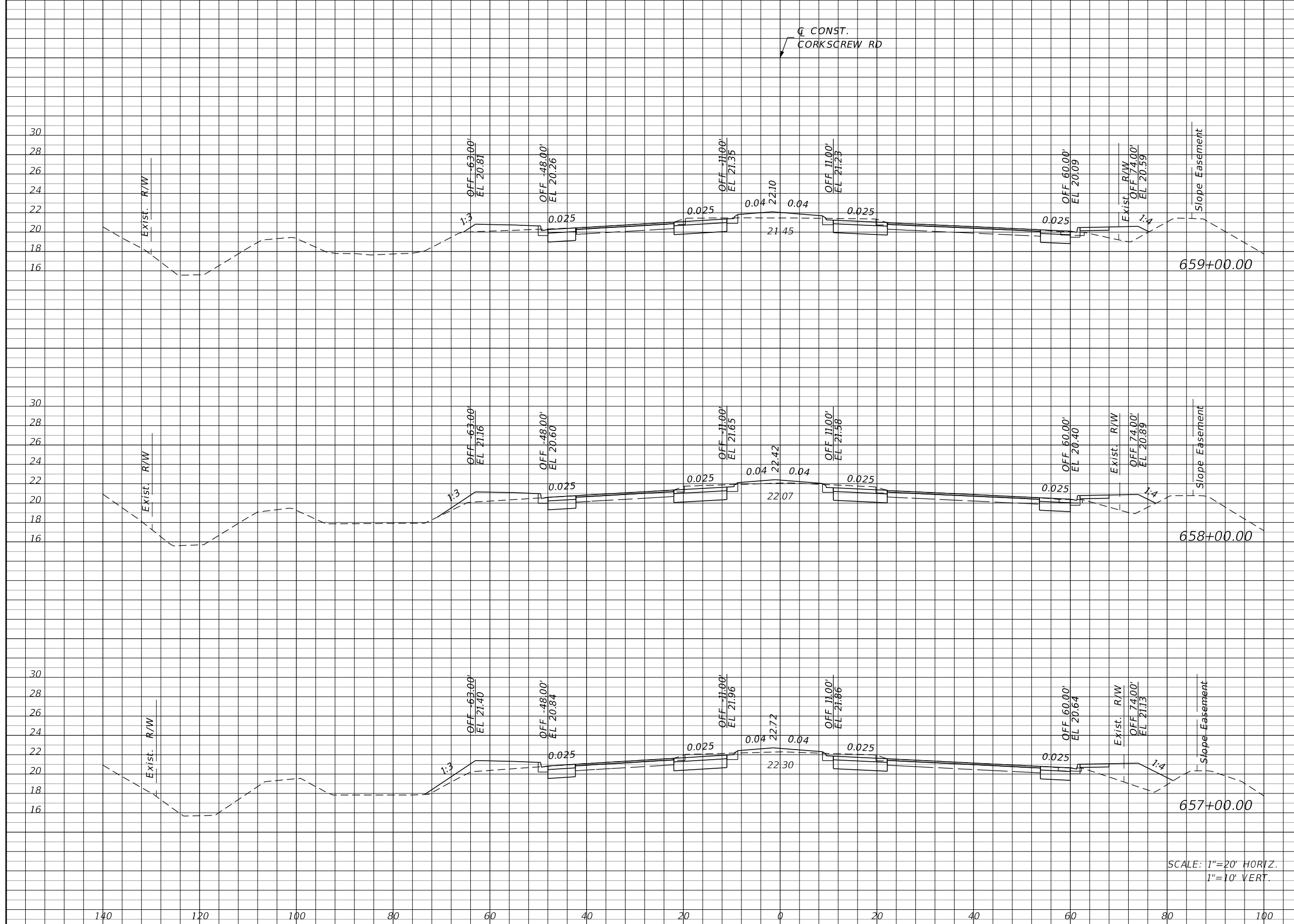
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
111

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



54	204	26	104
56	206	30	139
55	204	45	204

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

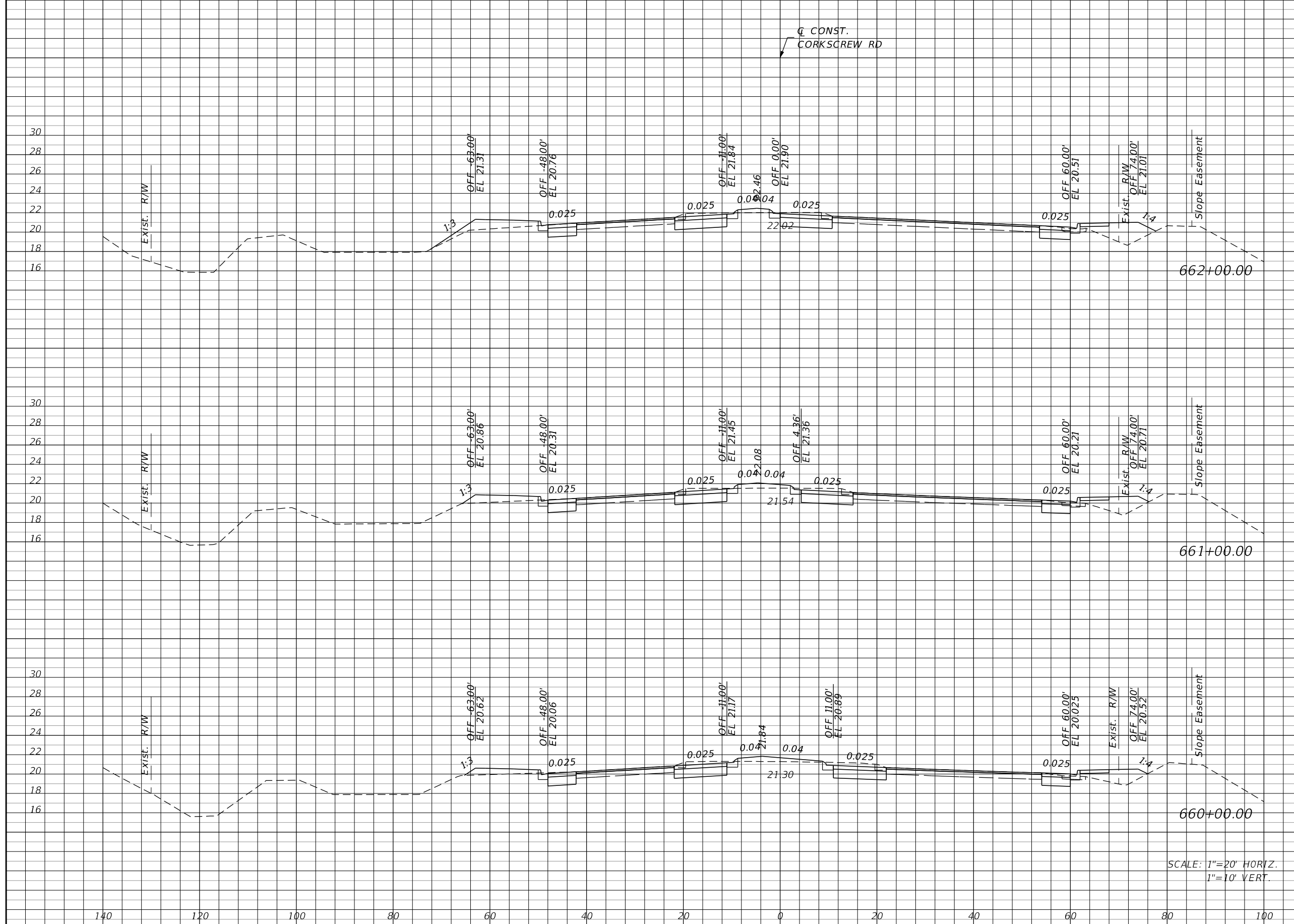
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
112

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



53	194	32	106
52	196	25	89
54	200	23	91

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

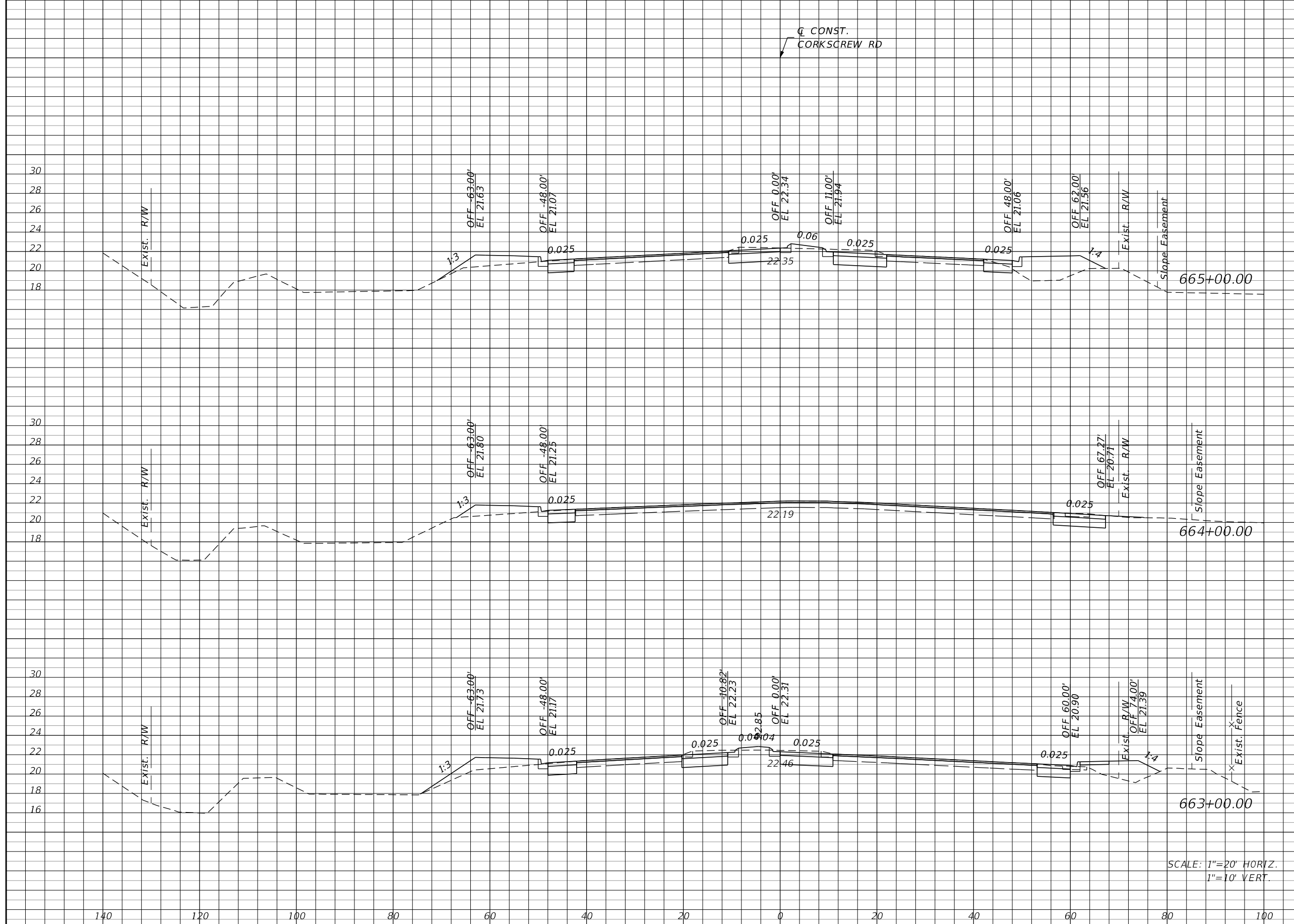
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
113

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
49	131	44		104	
22	137	12		93	
52	194	38		130	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

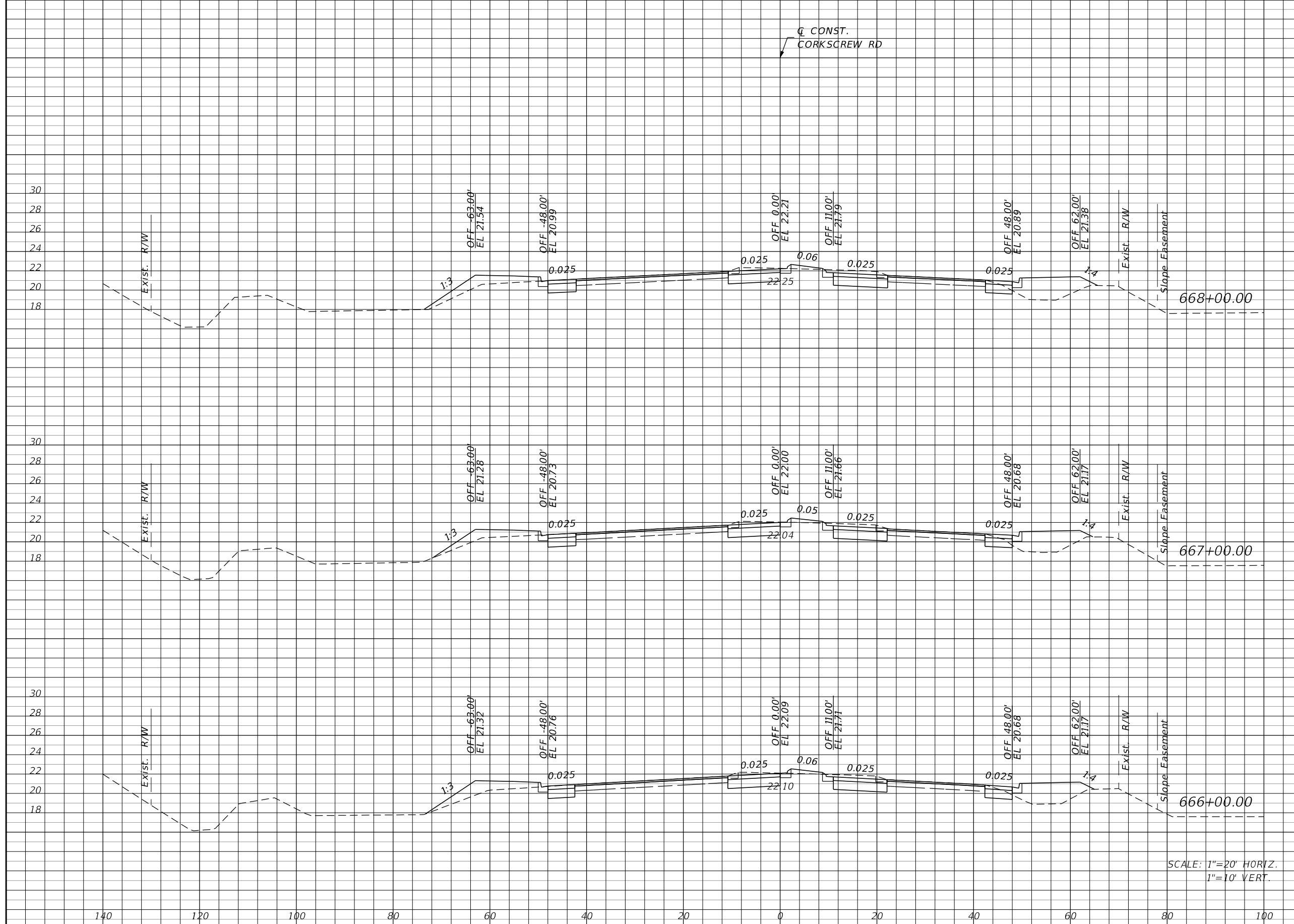
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
114

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
50	185	42		144	
50	183	36		144	
49	181	42		159	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

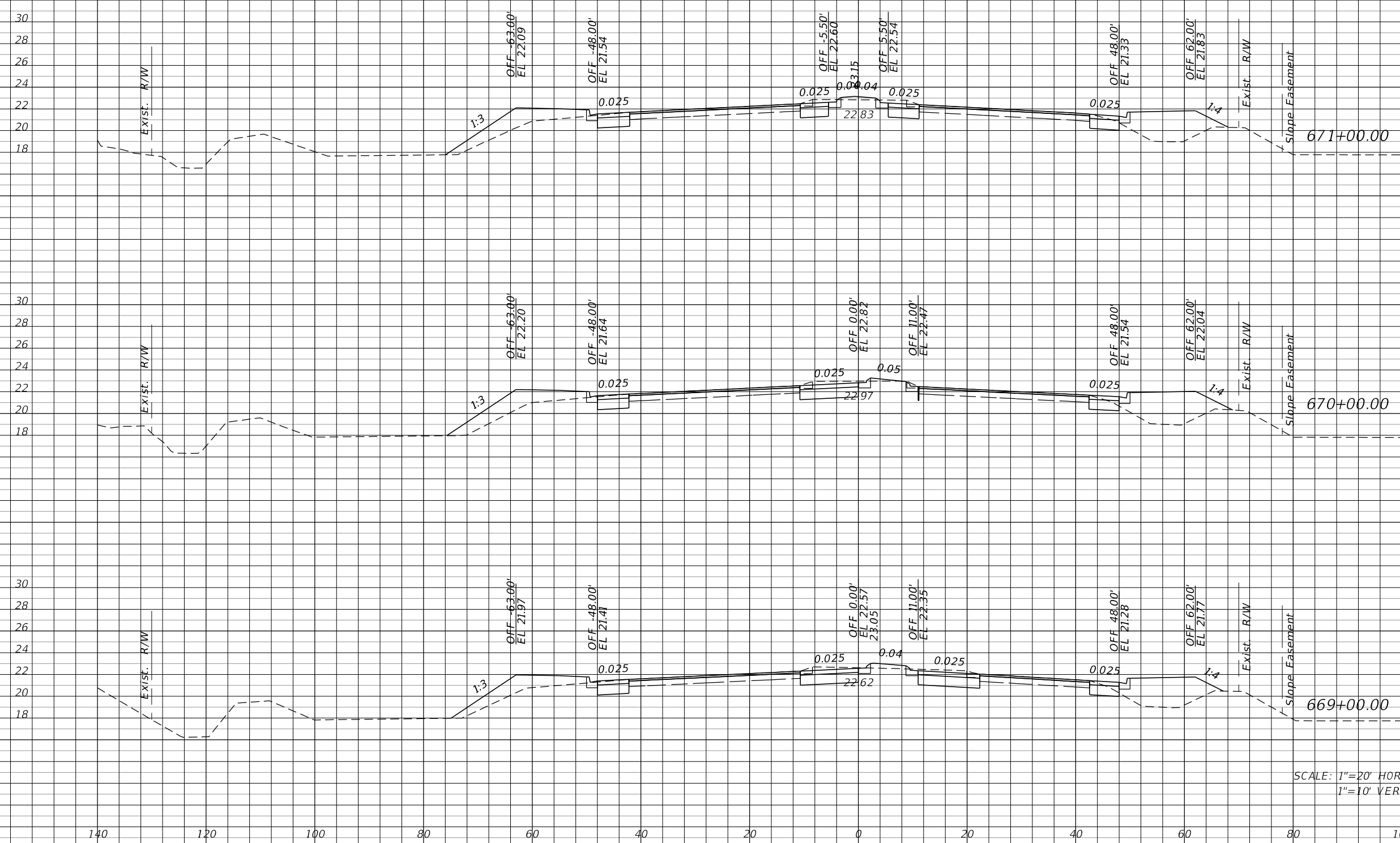
SHEET NO.
115

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V

Q CONST.
CORKSCREW RD



34 124 61 235

33 150 66 231

48 181 59 187

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

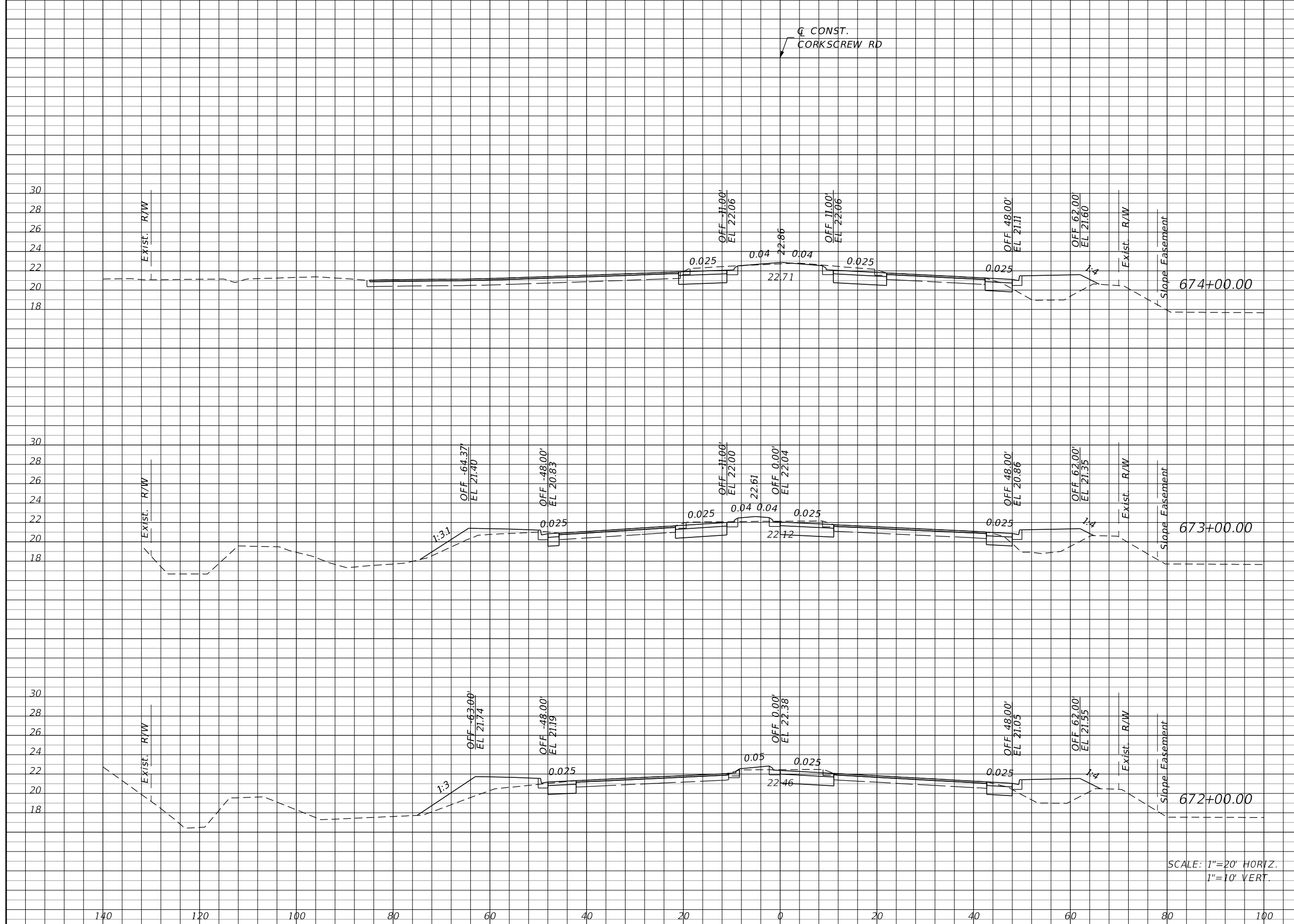
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
116

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
43	163	30	131		
45	144	41	180		
33	124	56	217		

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

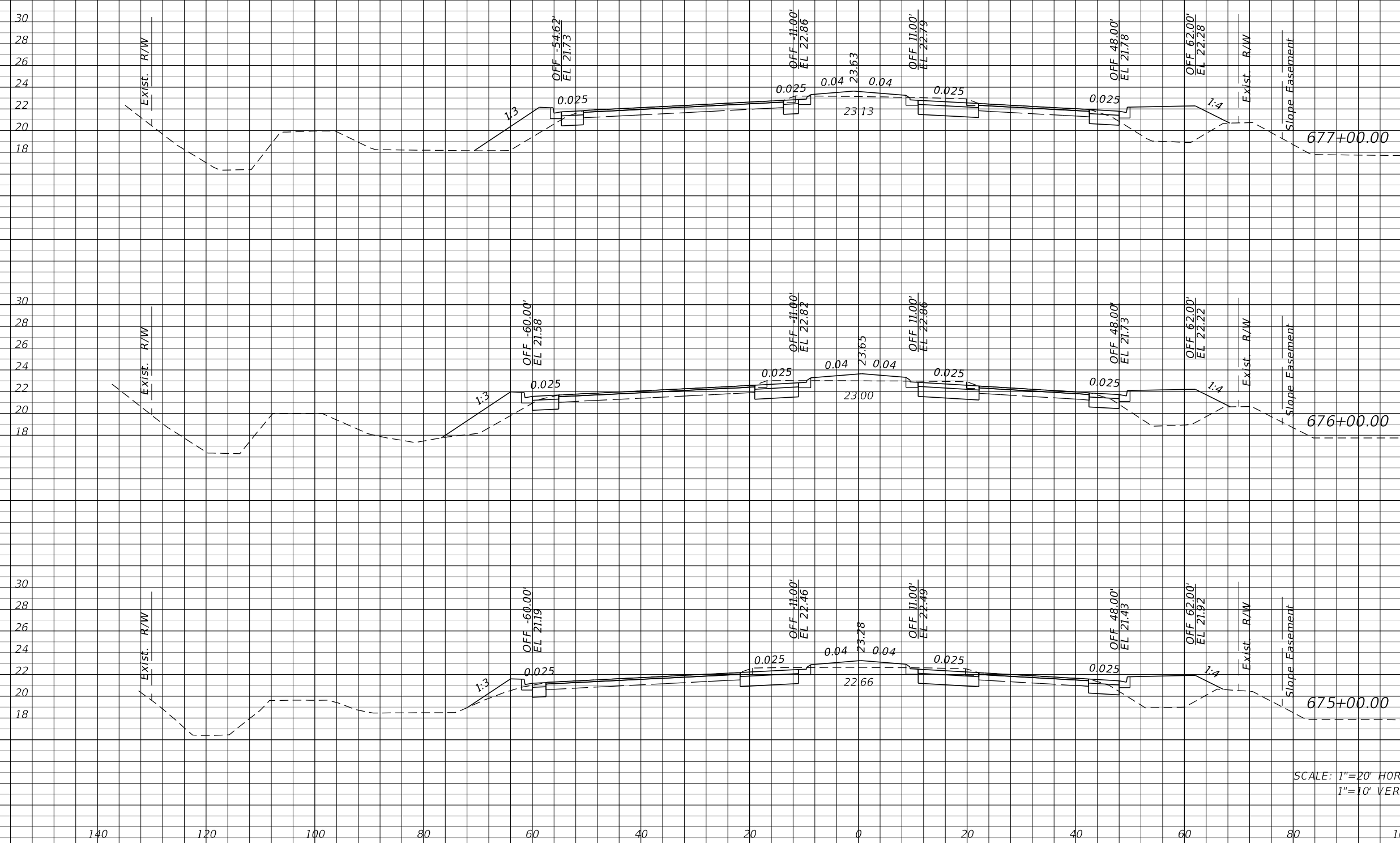
SHEET NO.
117

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V

Q CONST.
CORKSCREW RD



36 148 73 272

44 169 74 230

47 167 50 148

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

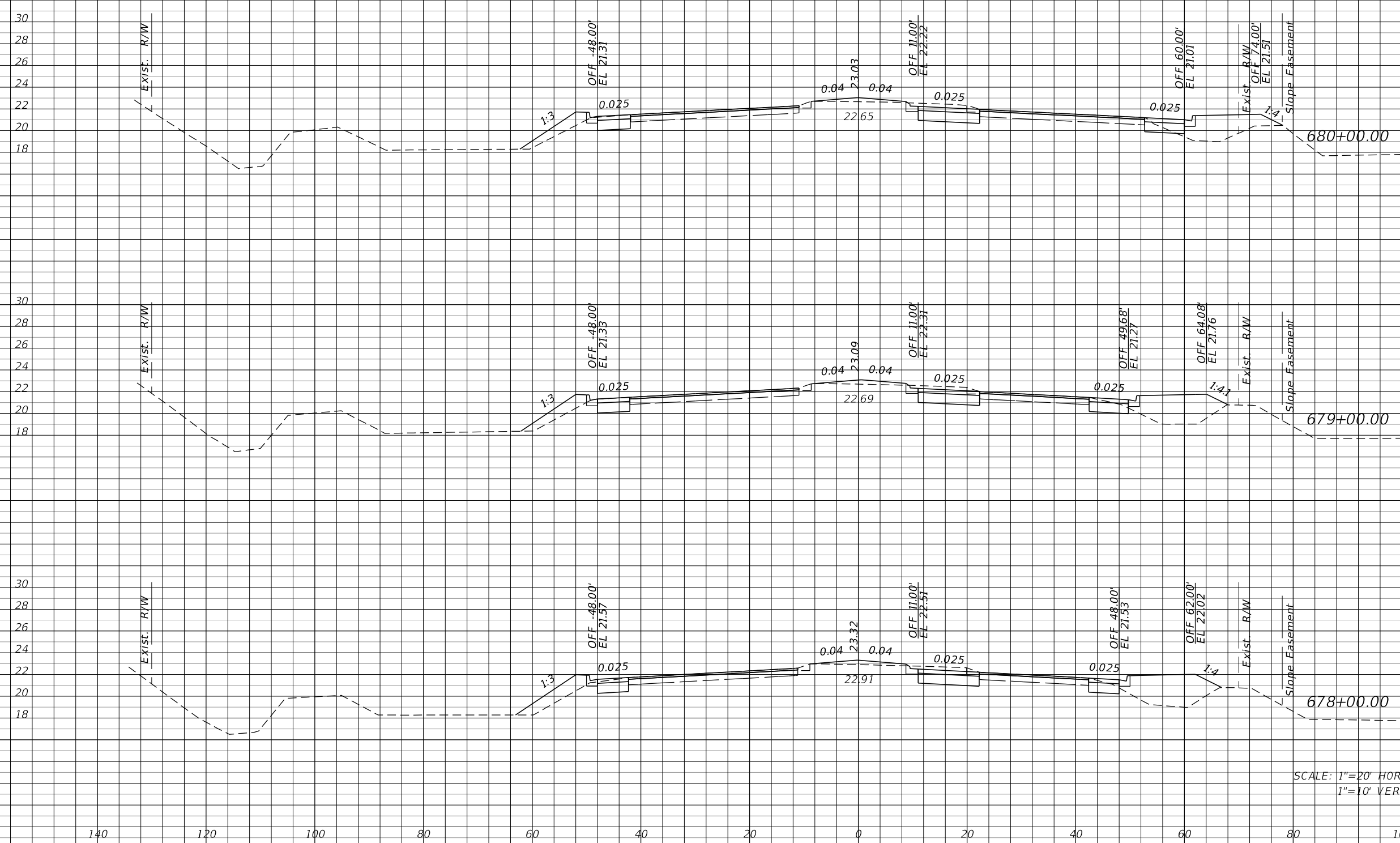
SHEET NO.
118

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V

Q CONST.
CORKSCREW RD



32 126 45 172

36 131 48 189

35 131 54 235

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

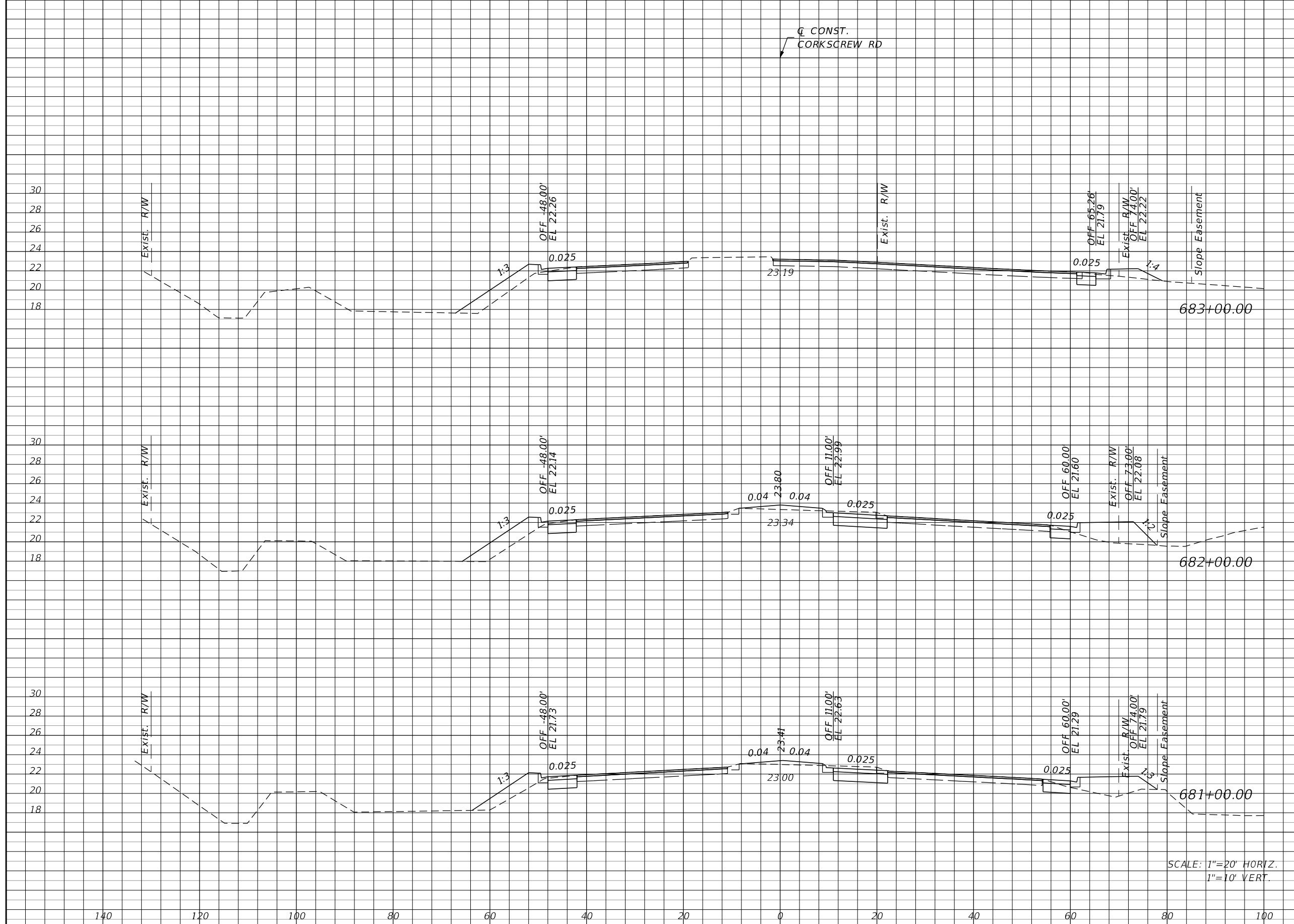
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
119

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
683+00.00	14	85	31	152		
682+00.00	32	122	51	169		
681+00.00	34	122	40	157		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

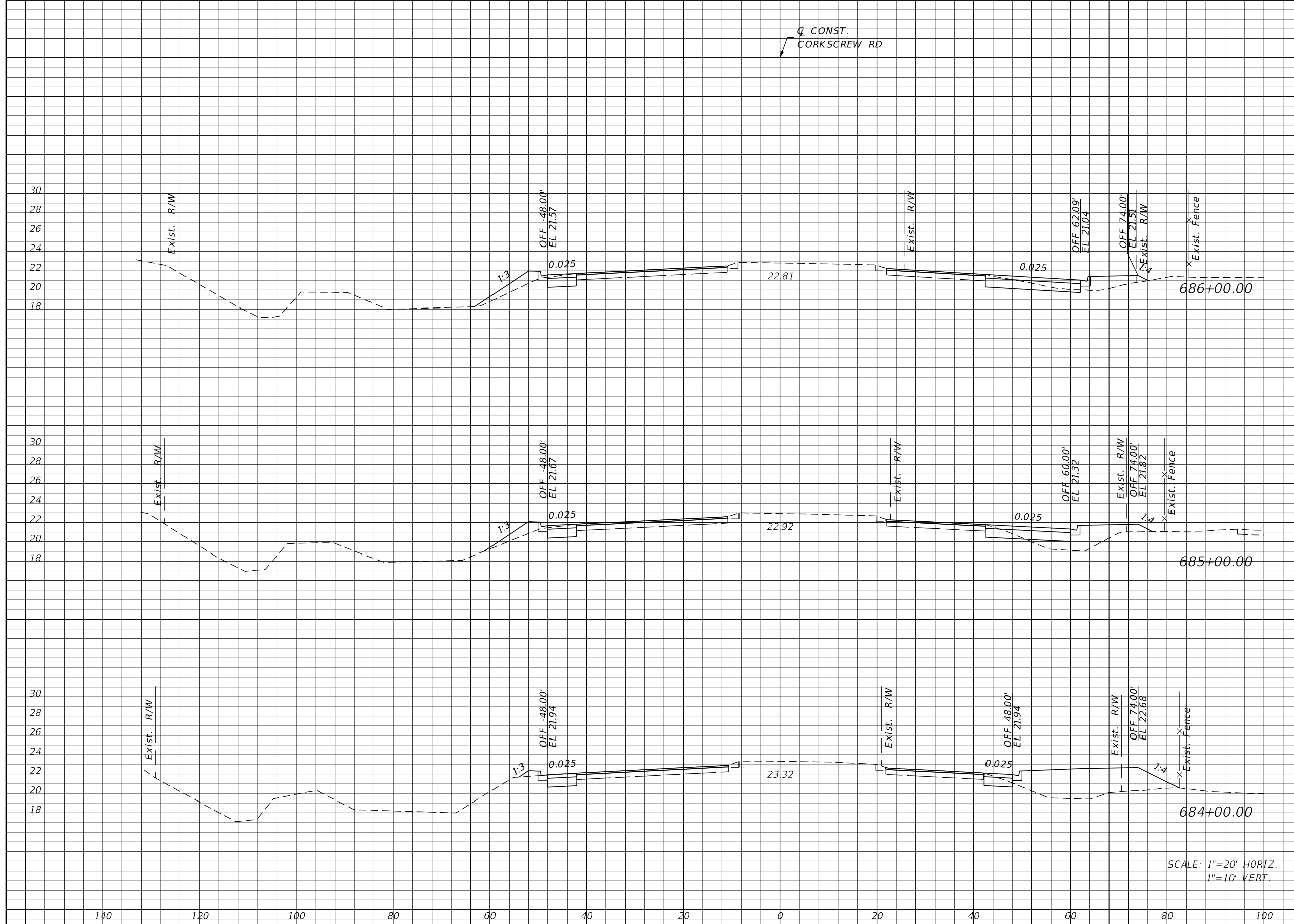
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
120

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
686+00.00	22	69	20	98		
685+00.00	15	54	33	209		
684+00.00	14	52	80	206		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

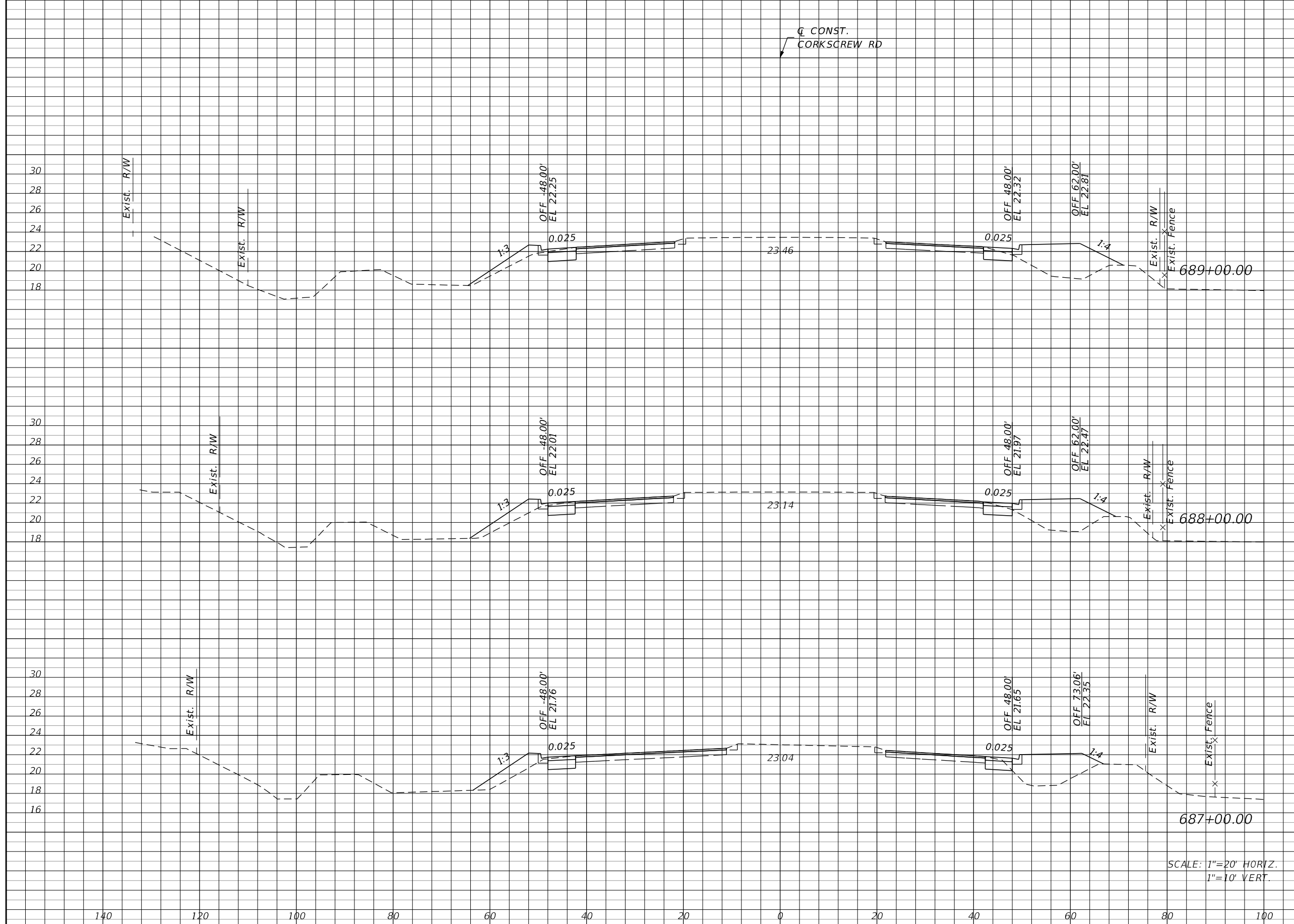
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
121

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
15	56	58	211		
15	56	56	206		
15	69	55	139		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

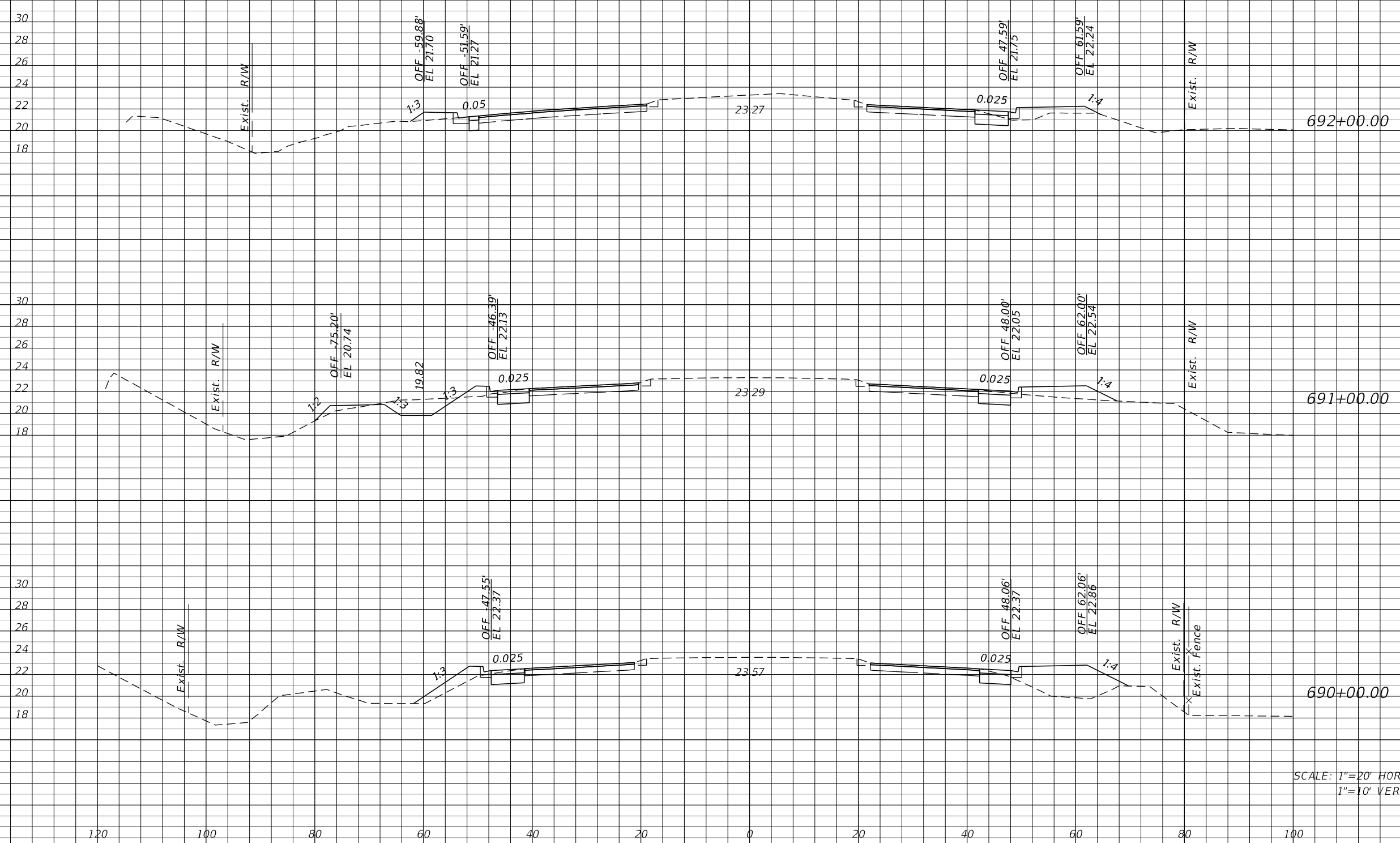
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
122

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
10	74	10	50		
30	81	17	128		
14	54	52	204		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

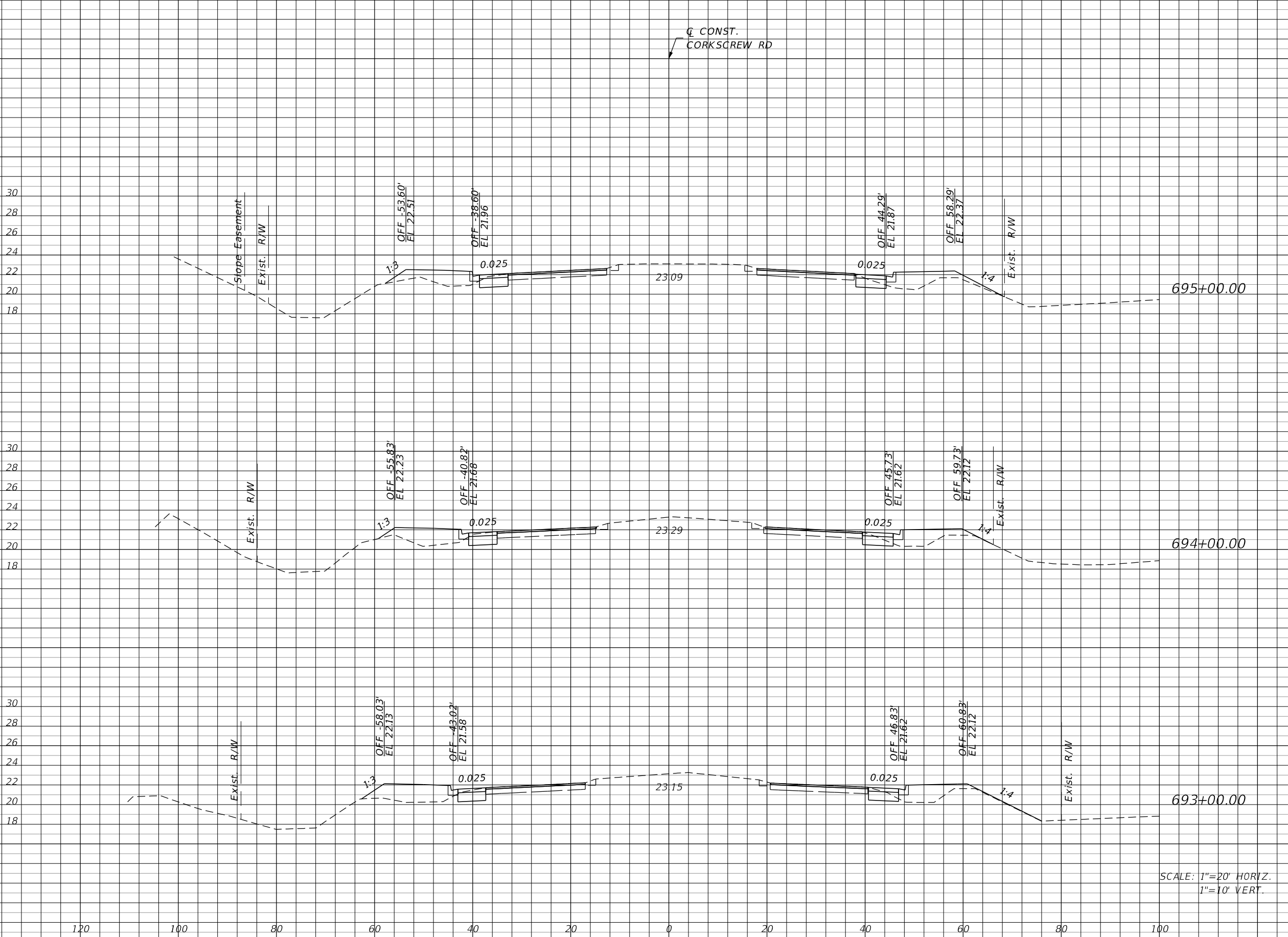
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
123

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
11	43	32		119	
12	44	32		130	
12	41	38		89	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

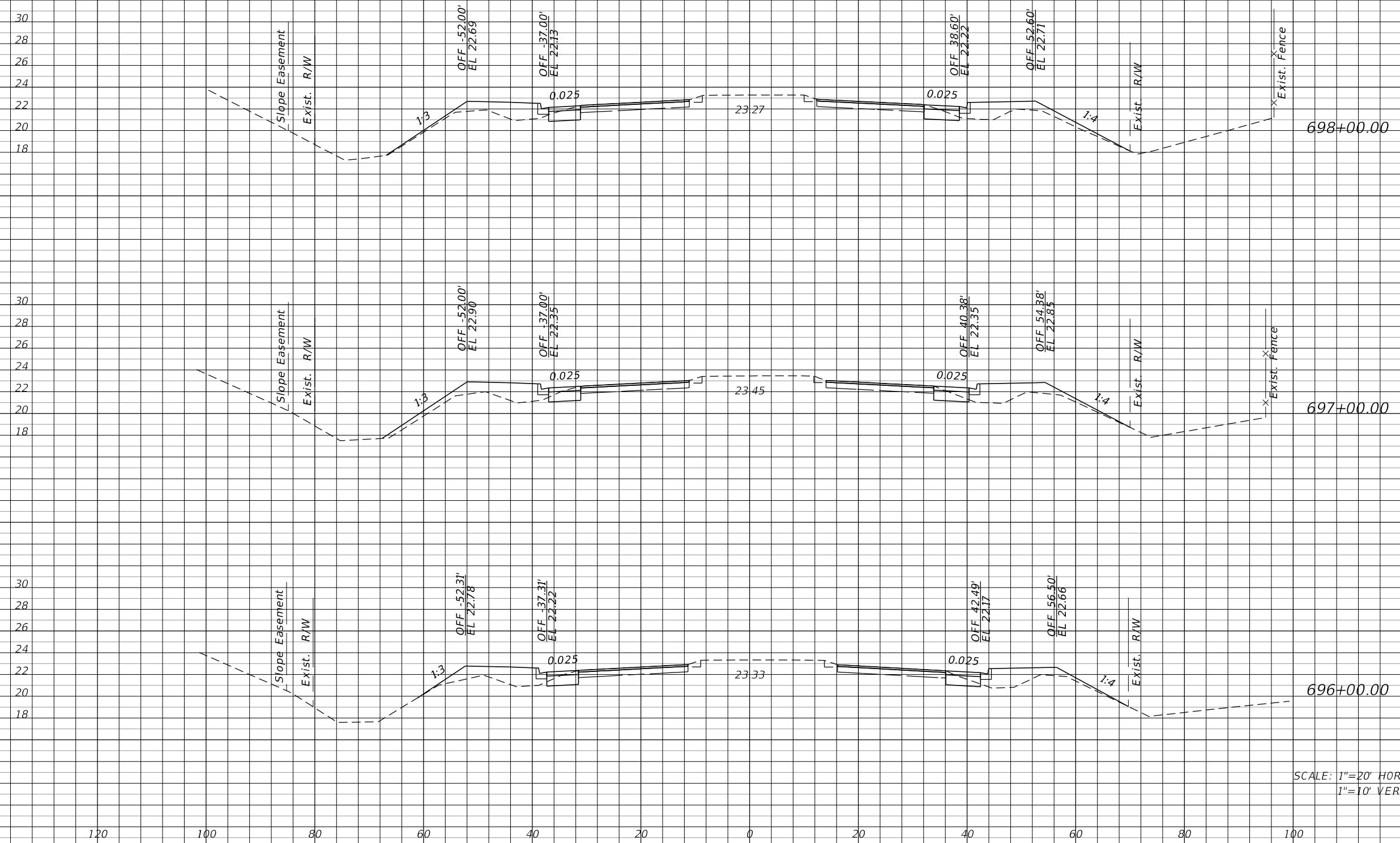
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
124

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



SCALE: 1"=20' HORIZ.
1"=10' VERT.

Regular		Exc.		Embankment	
A	V	A	V	A	V
11	39	36	146		
10	37	43	146		
10	39	36	126		

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

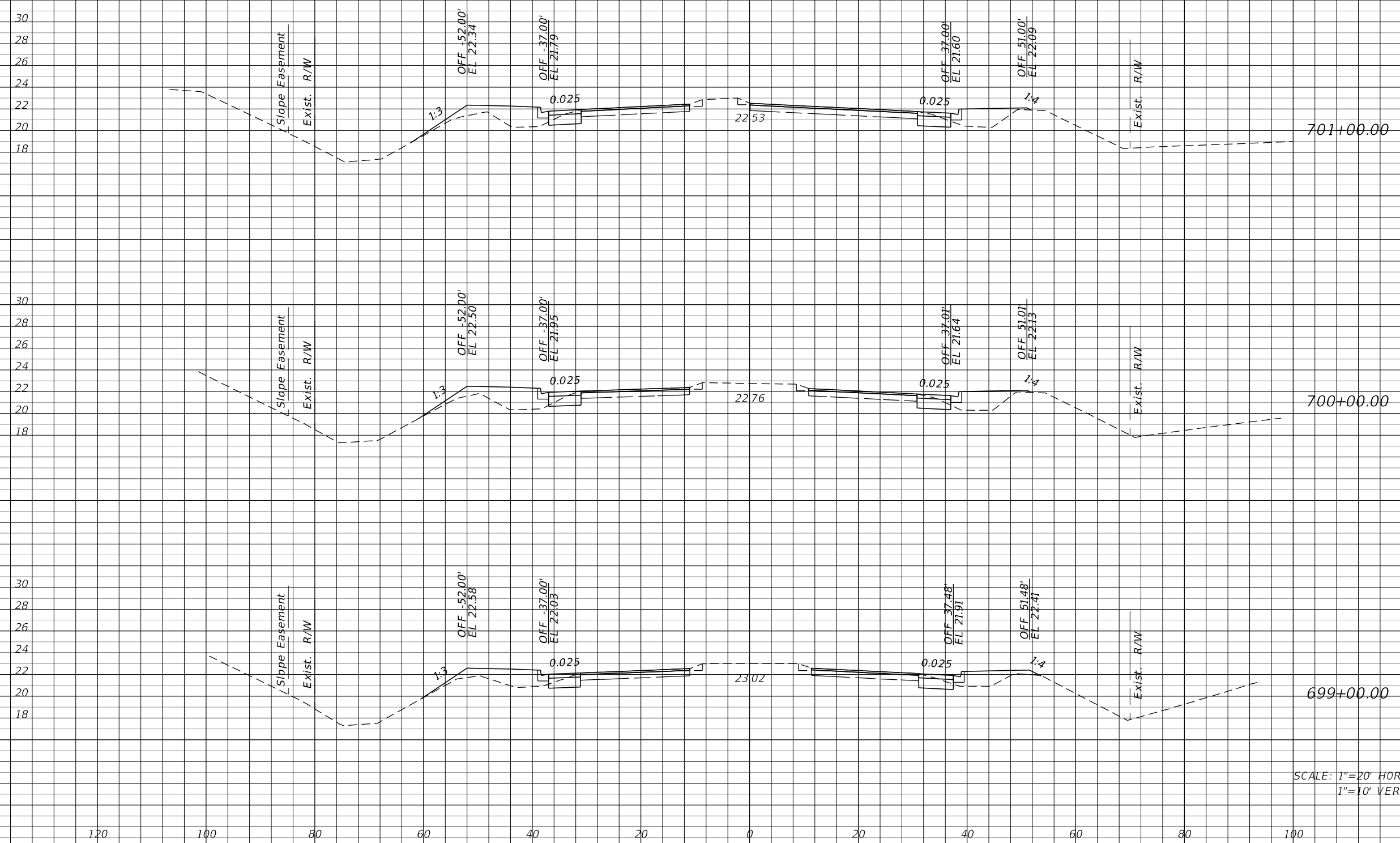
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
125

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
11	39	31		120	
10	39	34		113	
11	41	27		117	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

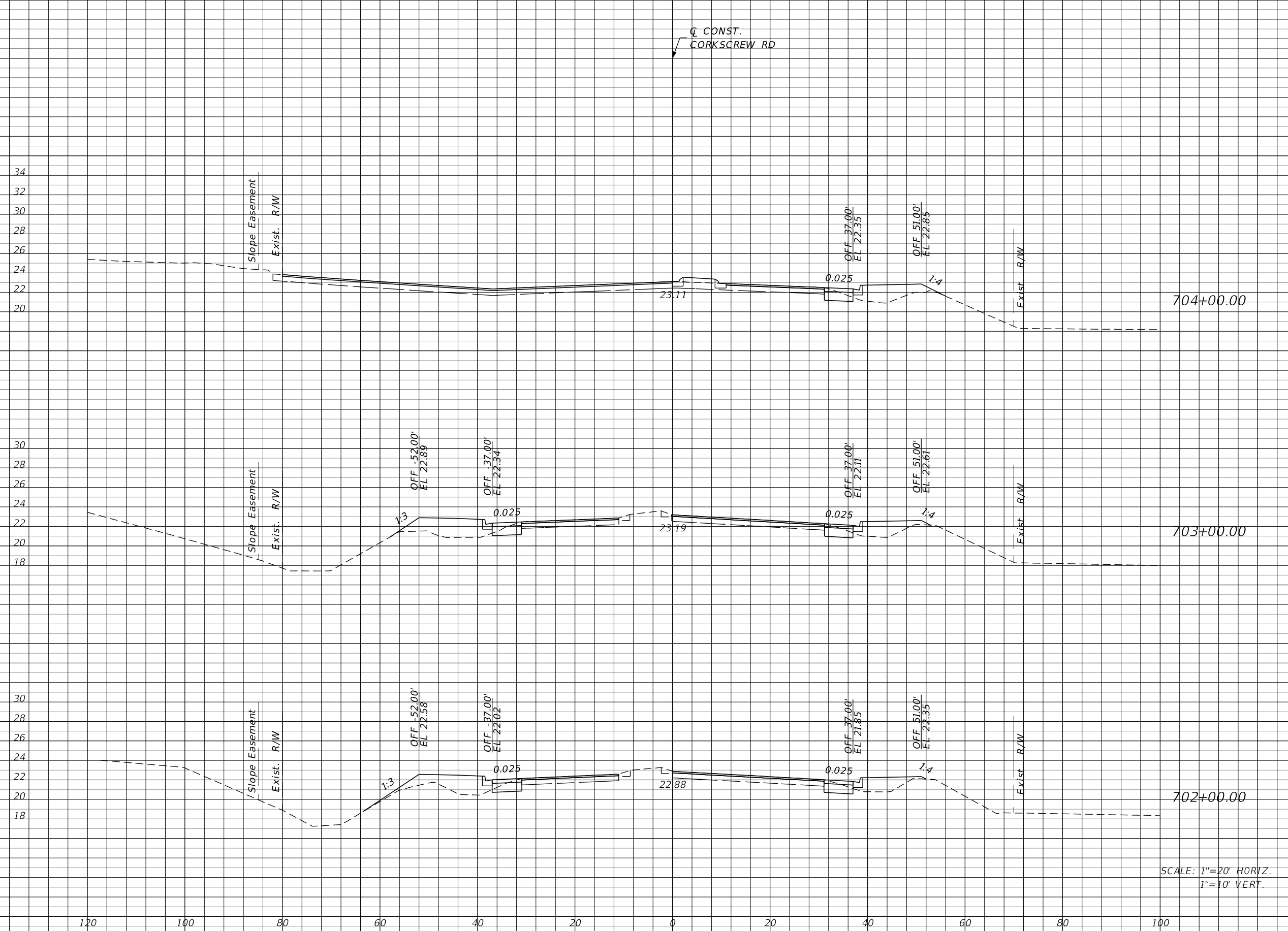
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
126

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
704+00.00	7			31	19	104
703+00.00	10			39	37	128
702+00.00	11			41	32	117

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

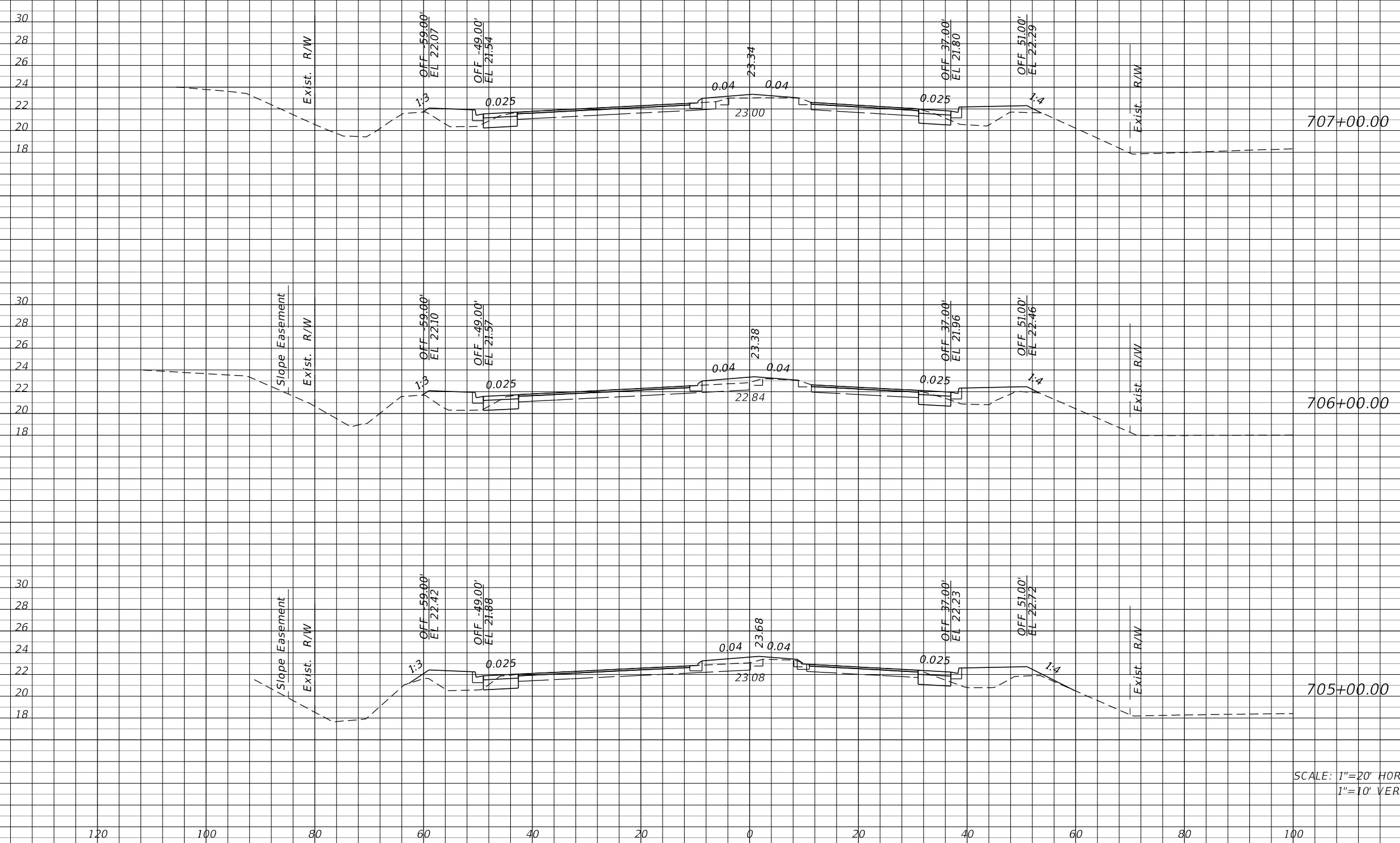
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
127

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



SCALE: 1"=20' HORIZ.
1"=10' VERT.

Regular		Exc.		Embankment	
A	V	A	V	A	V
12	44	27		102	
12	48	28		120	
14	39	37		104	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

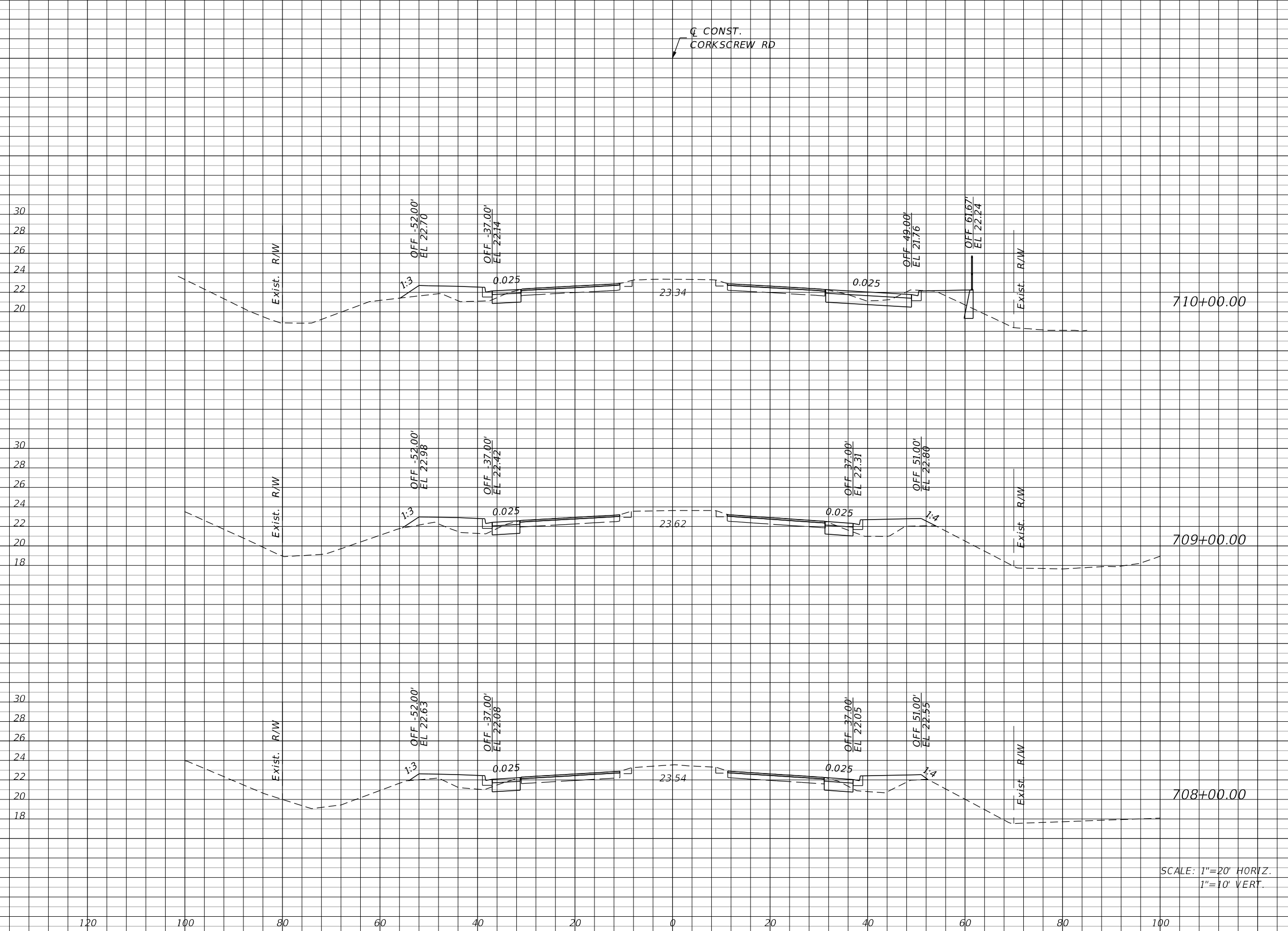
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
128

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
26	67	20		93	
10	39	30		102	
11	43	25		96	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

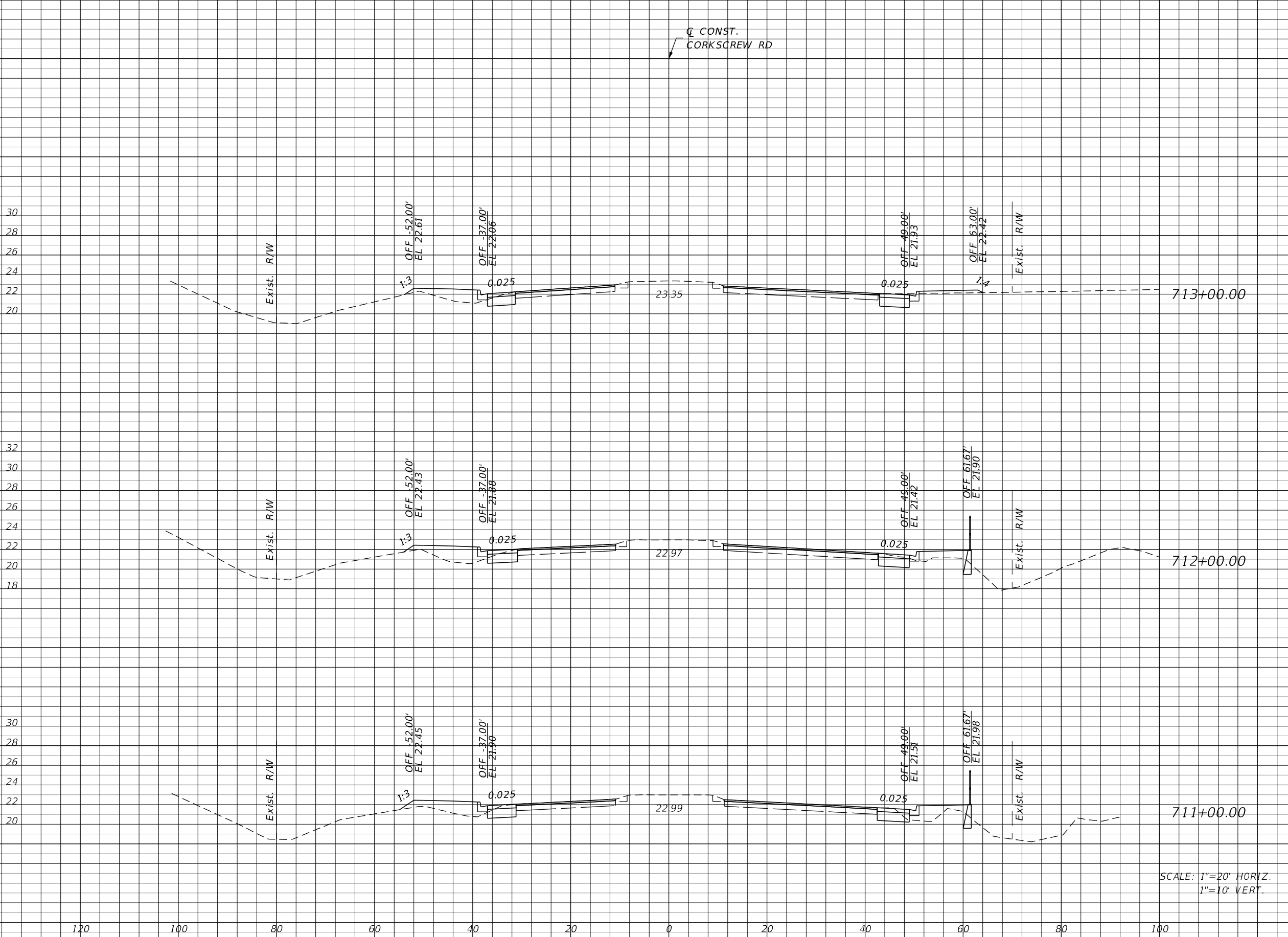
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
129

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



17 59 11 57

15 56 20 76

15 76 21 76

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

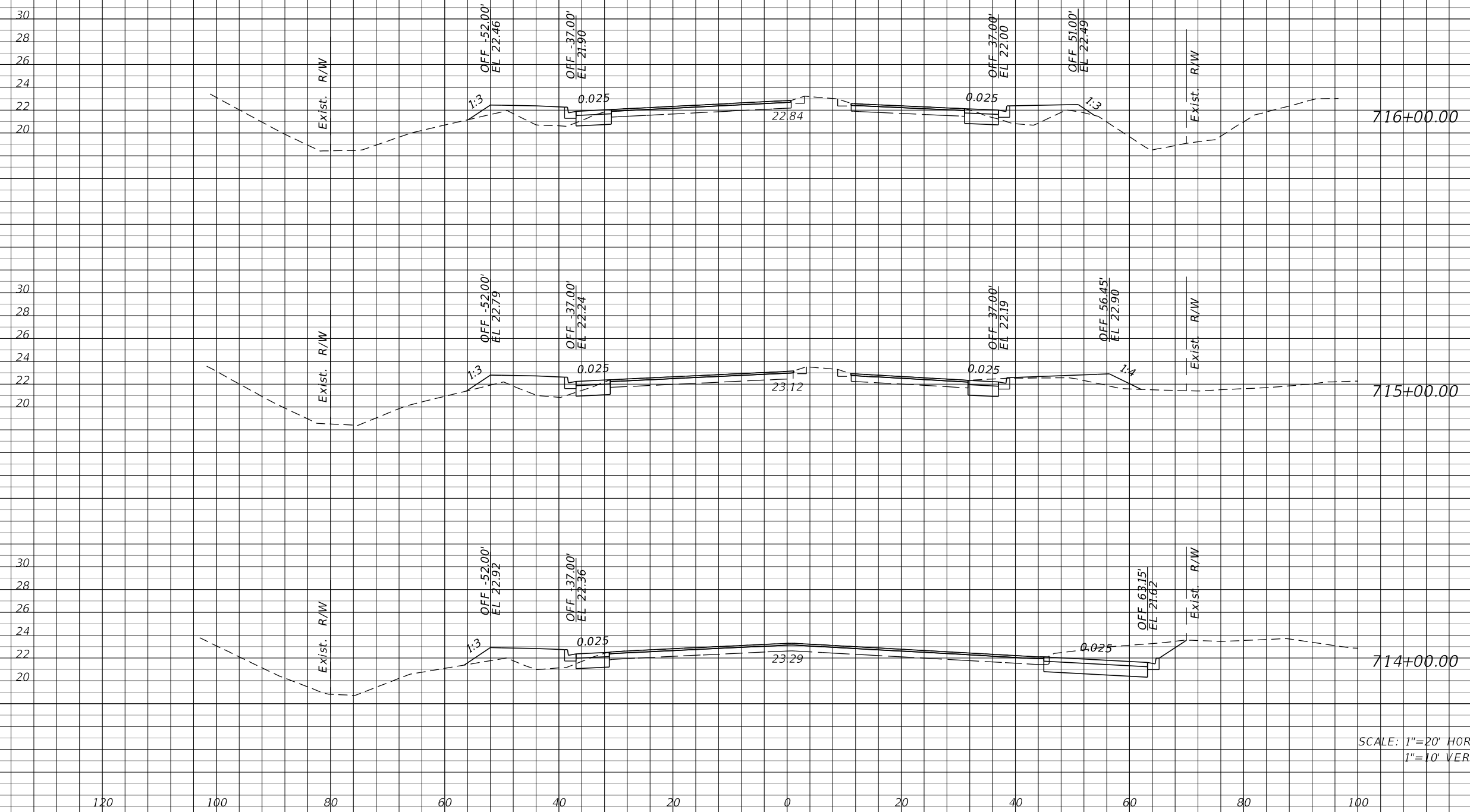
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
130

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
716+00.00	10	46	29	98		
715+00.00	15	128	24	81		
714+00.00	54	131	20	57		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

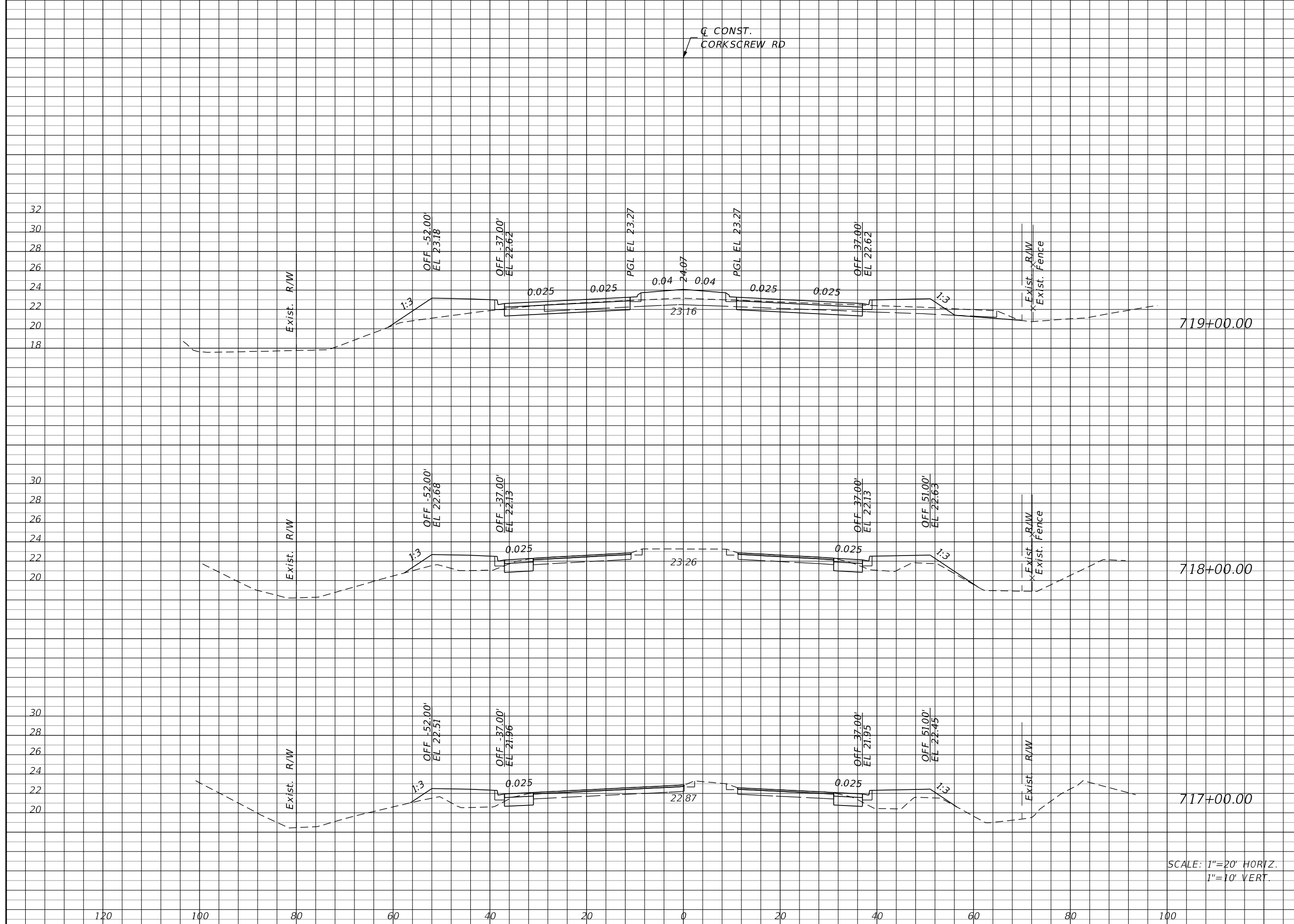
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
131

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
62	137	48		152	
12	44	34		135	
12	41	39		126	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

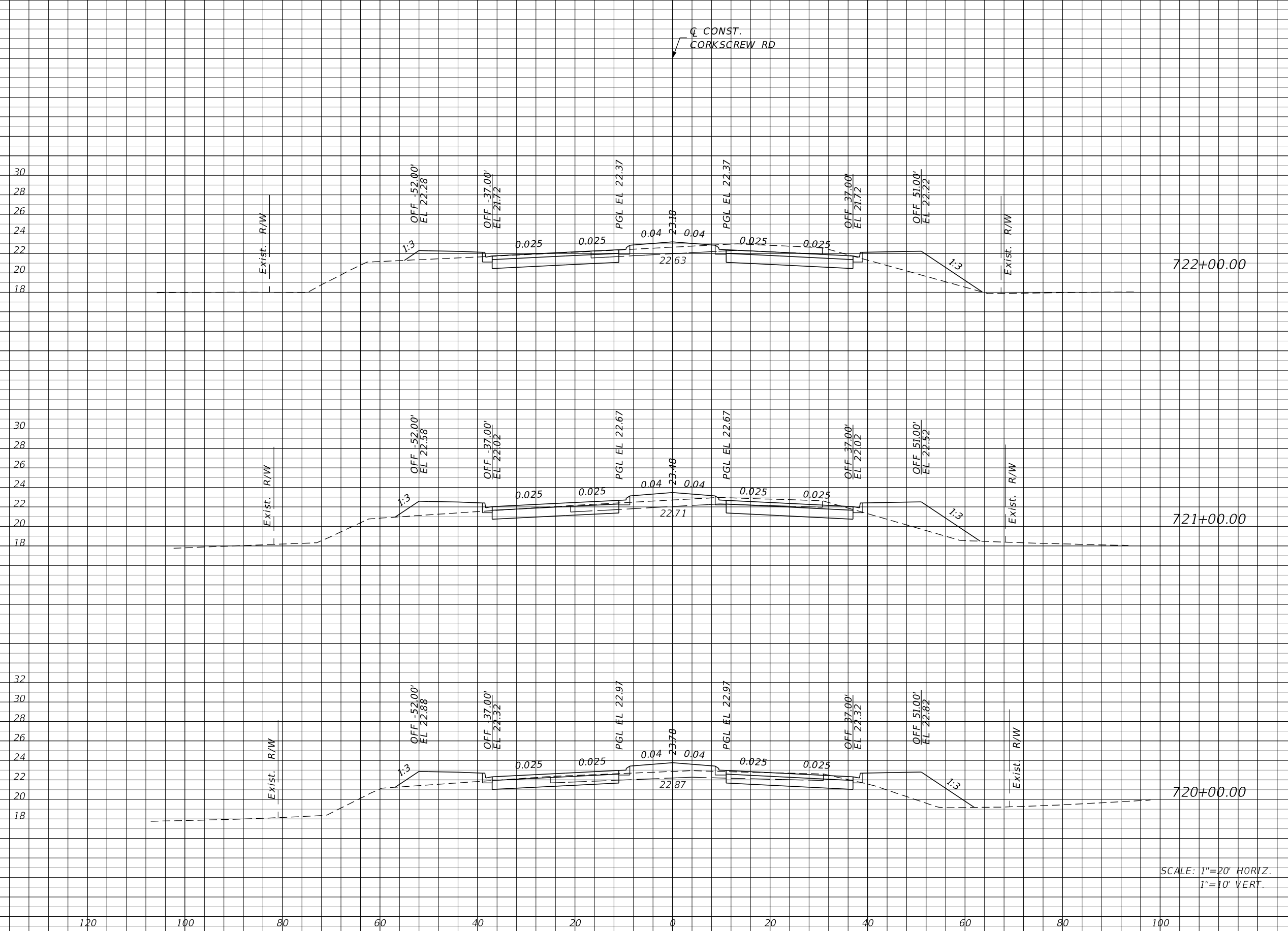
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
132

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
87	289	46		206	
69	241	65		248	
61	228	69		217	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

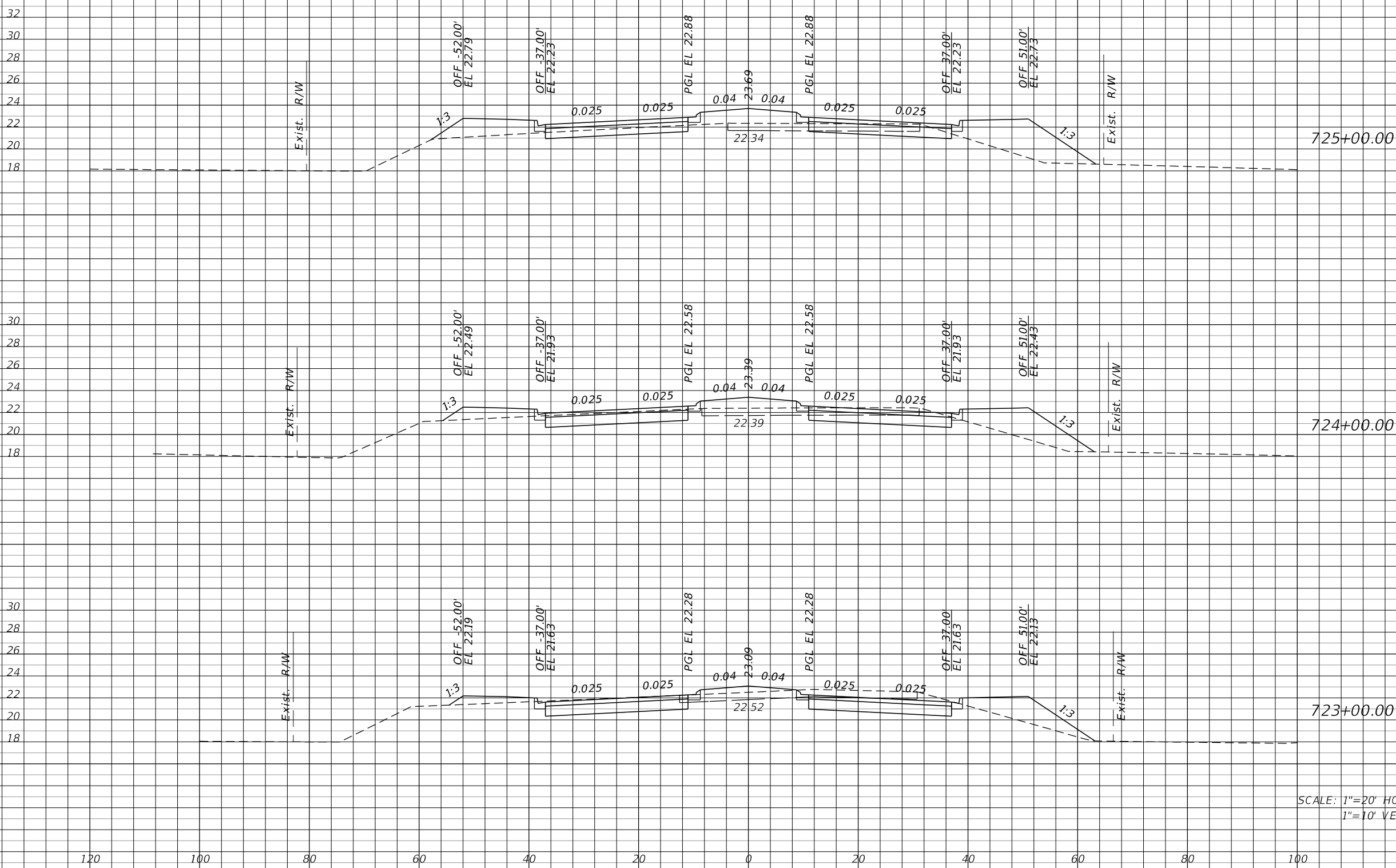
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
133

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



39	193	95	298
65	285	66	202
89	326	43	165

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

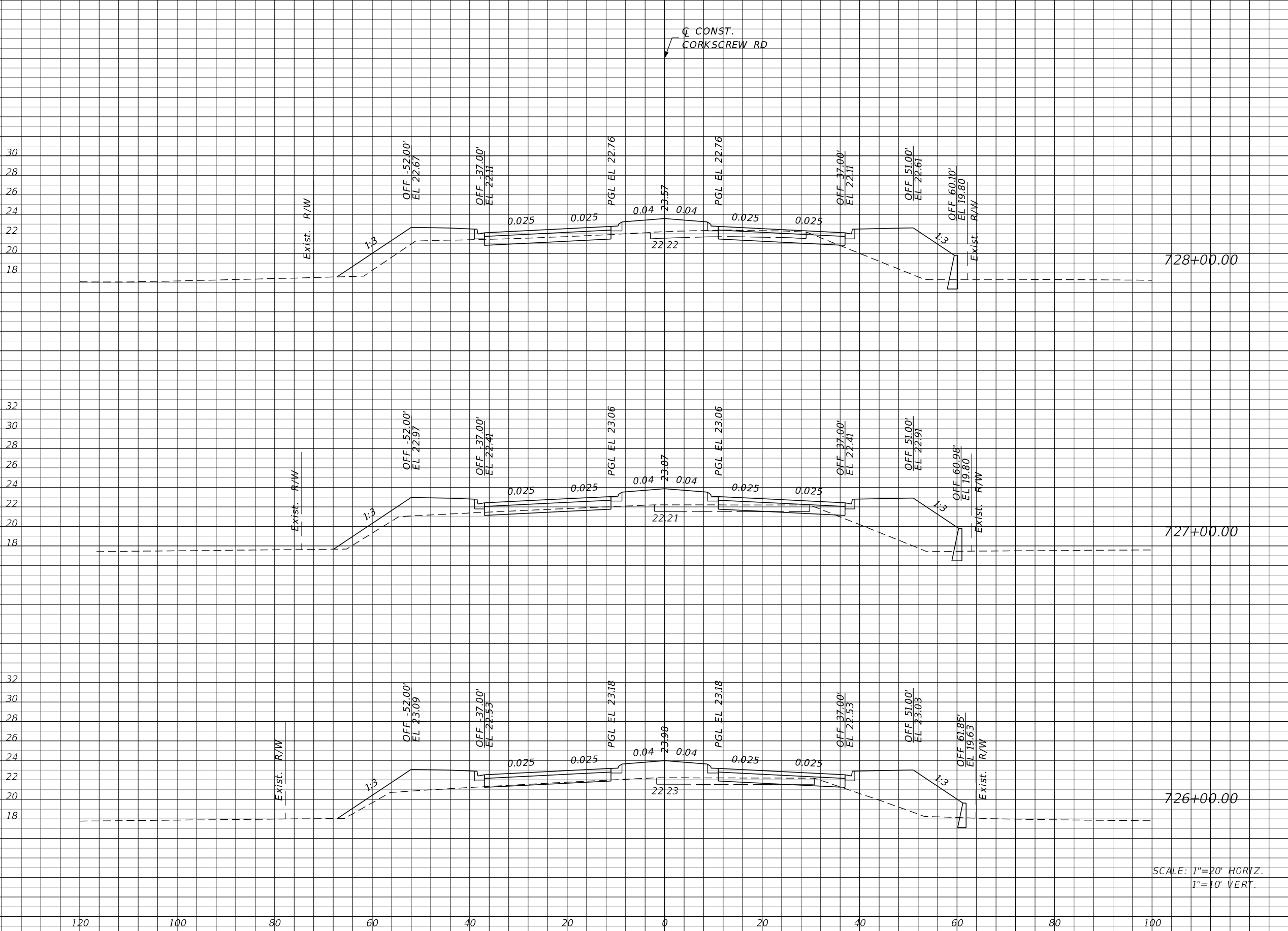
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
134

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



38

115

131

506

24

76

142

517

17

104

137

430

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

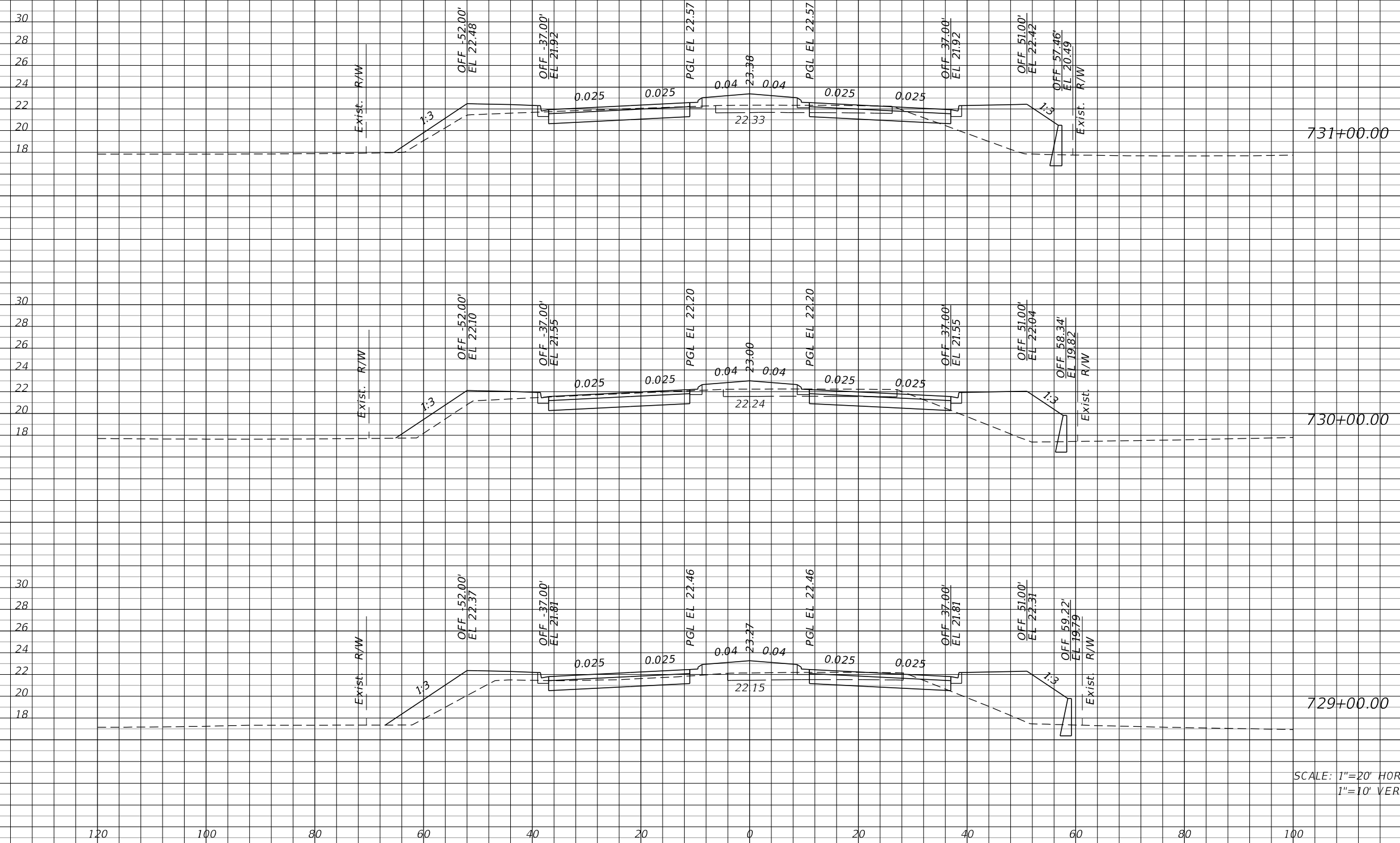
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
135

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



731+00.00

730+00.00

729+00.00

SCALE: 1"=20' HORIZ.
1"=10' VERT.

Regular		Exc.		Embankment	
A	V	A	V	A	V
54	230	96	348		
70	220	92	391		
49	161	119	463		

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

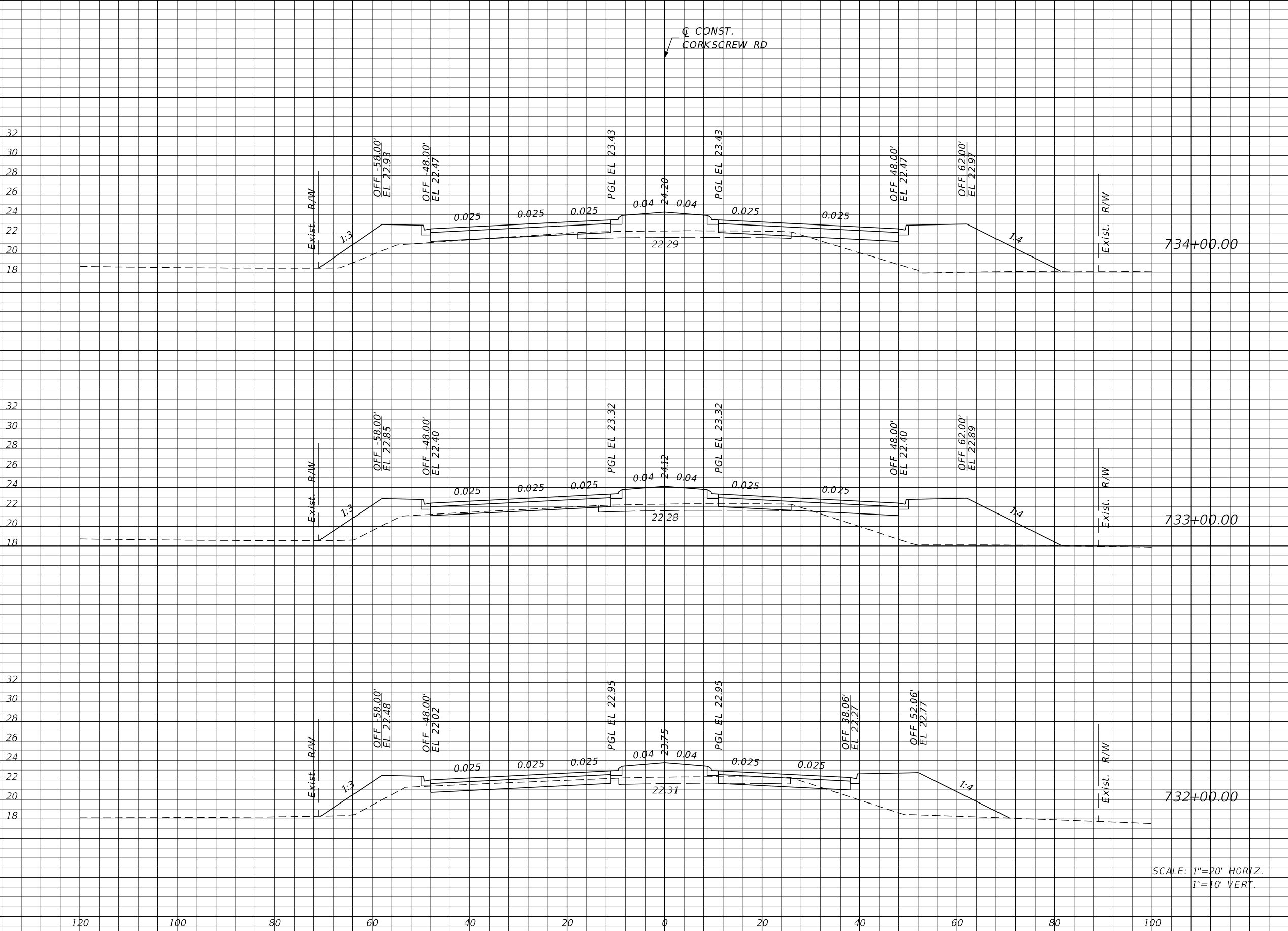
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
136

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment
A V A V



8	41	204	744
14	96	198	628
38	170	141	439

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

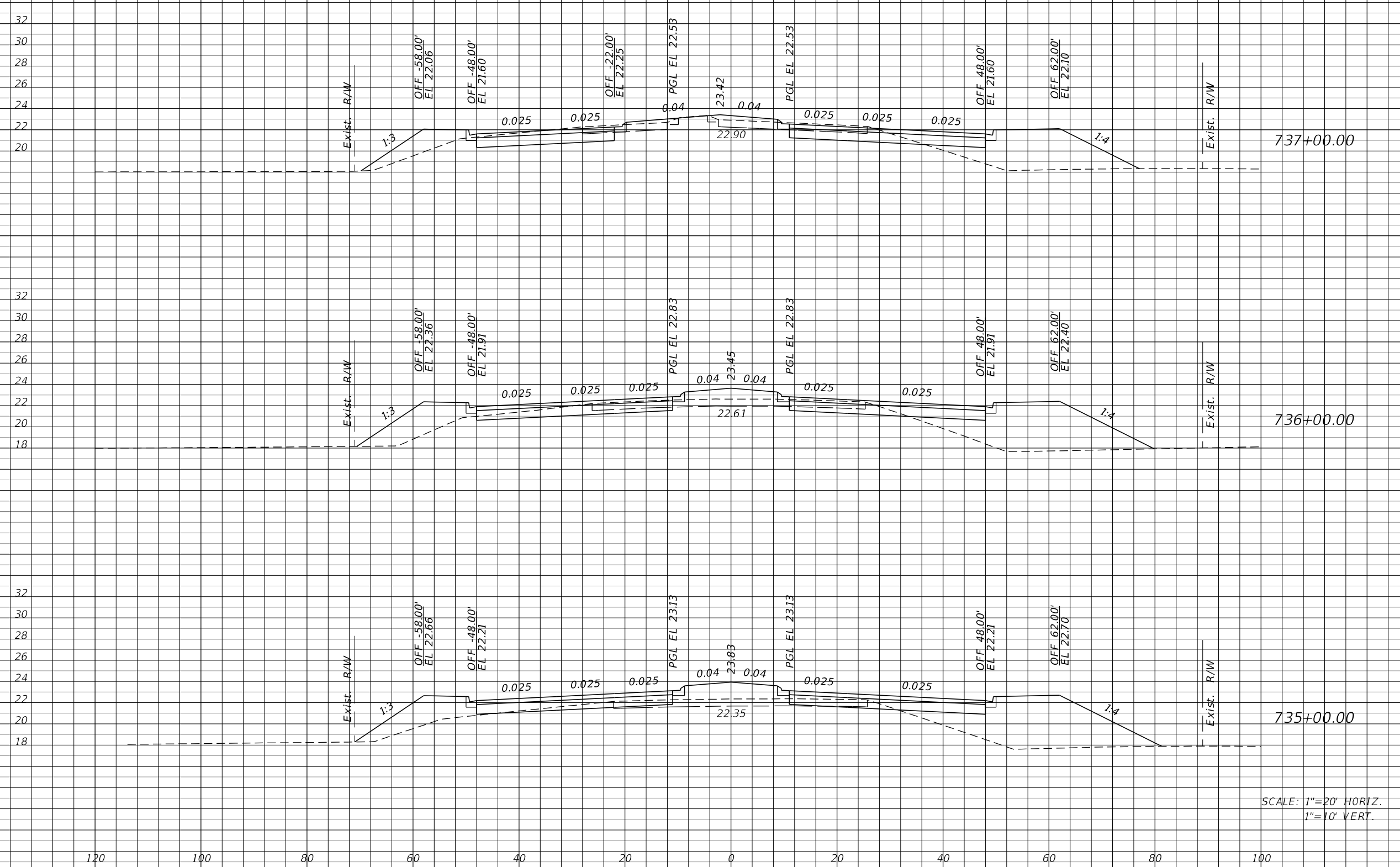
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
137

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
66	219	116	531		
52	141	171	676		
24	59	194	737		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

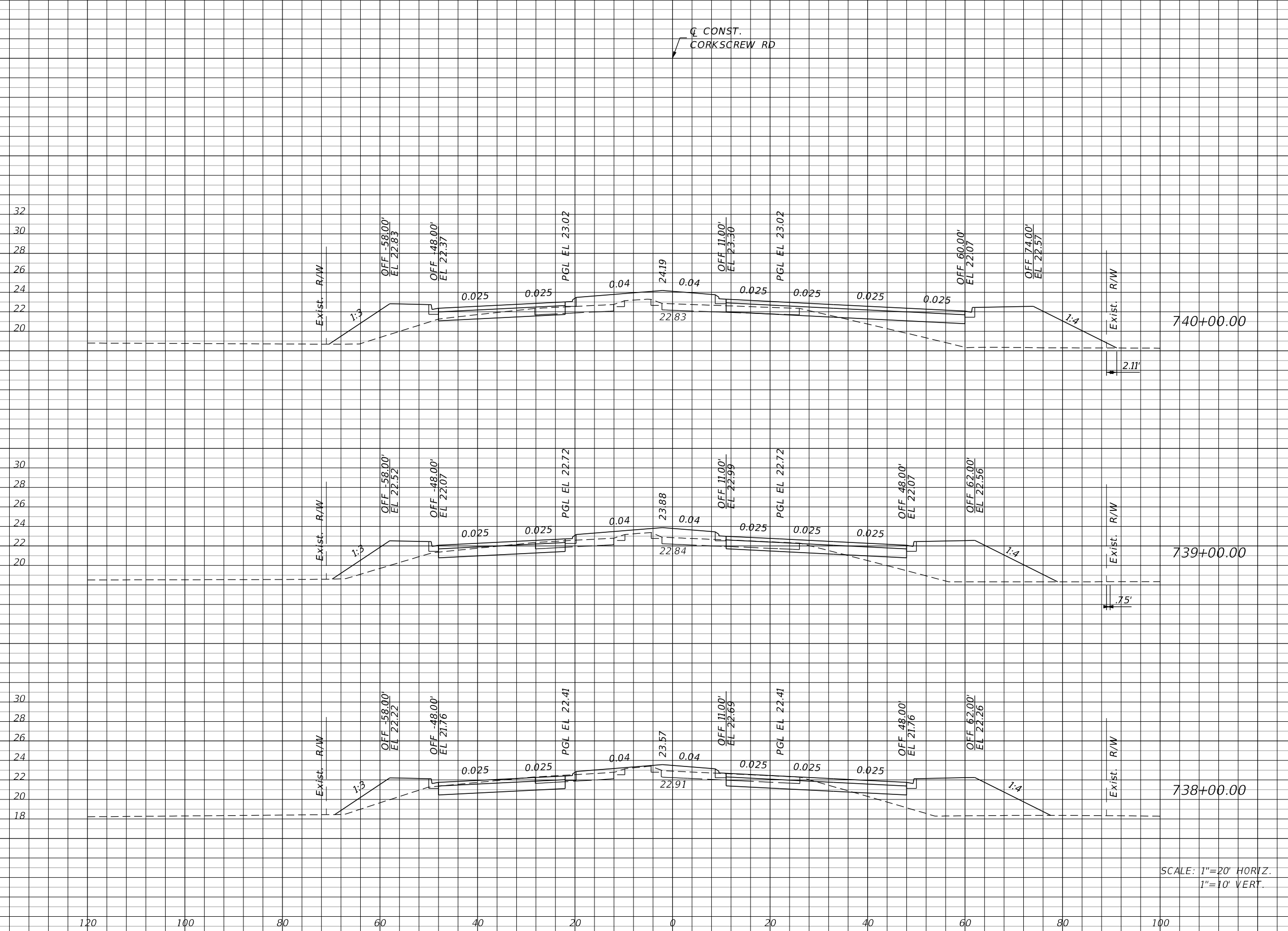
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
138

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
740+00.00	27	130	169	576		
739+00.00	43	189	142	483		
738+00.00	59	231	119	435		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

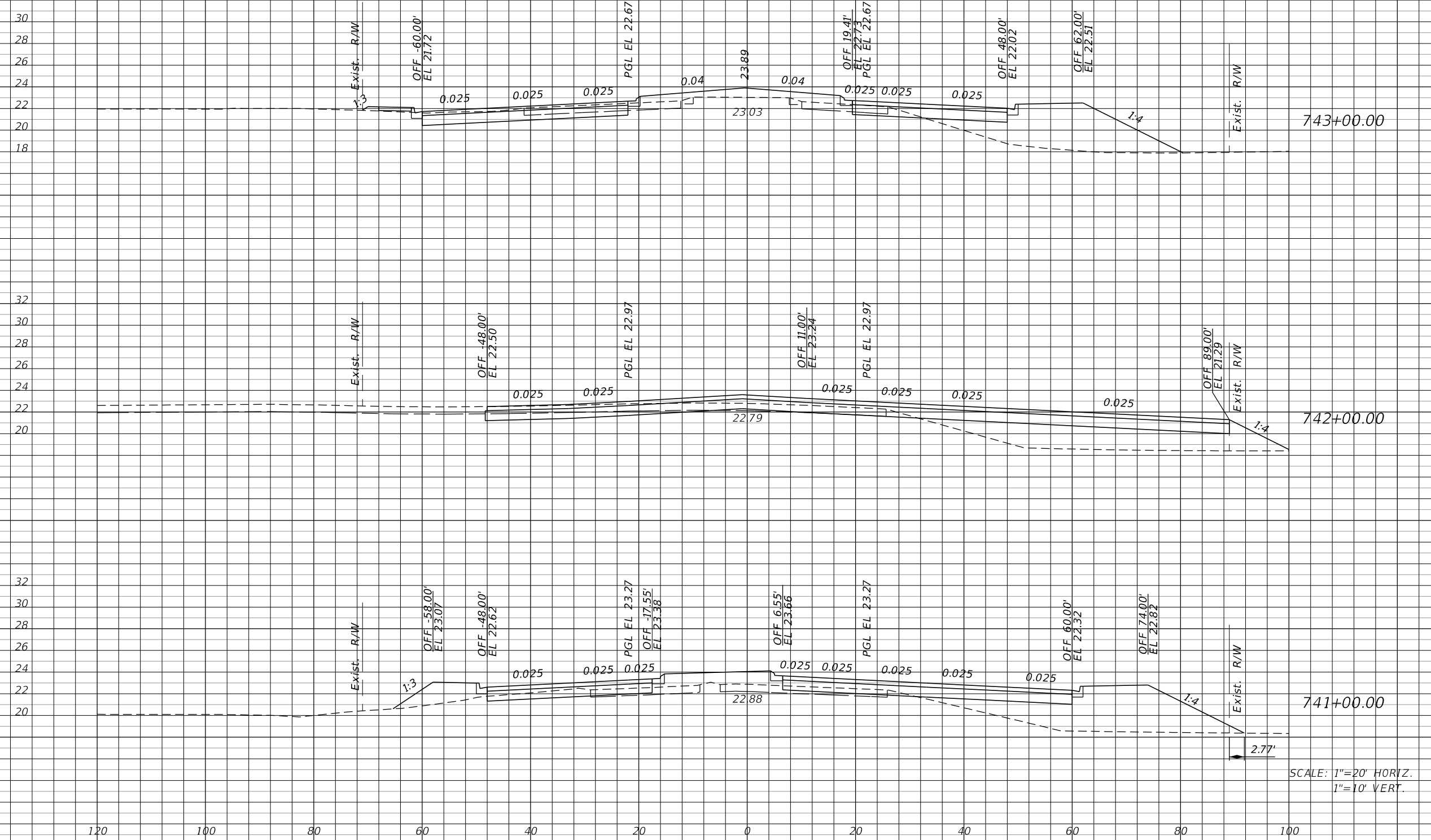
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
139

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
52	220	136	446		
67	174	105	476		
27	100	152	594		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

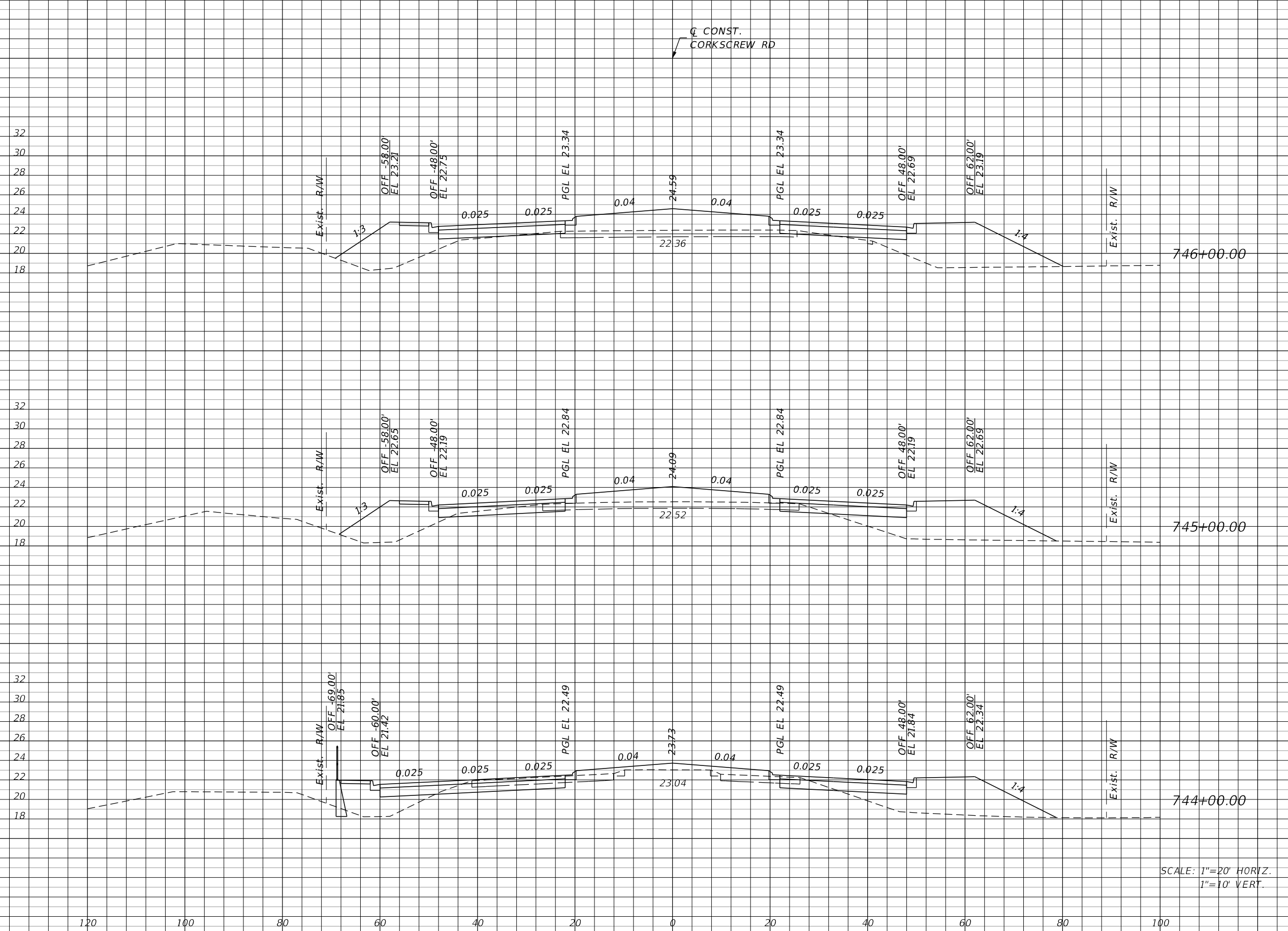
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
140

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
4	44	248			835
20	111	203			661
40	170	154			537

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

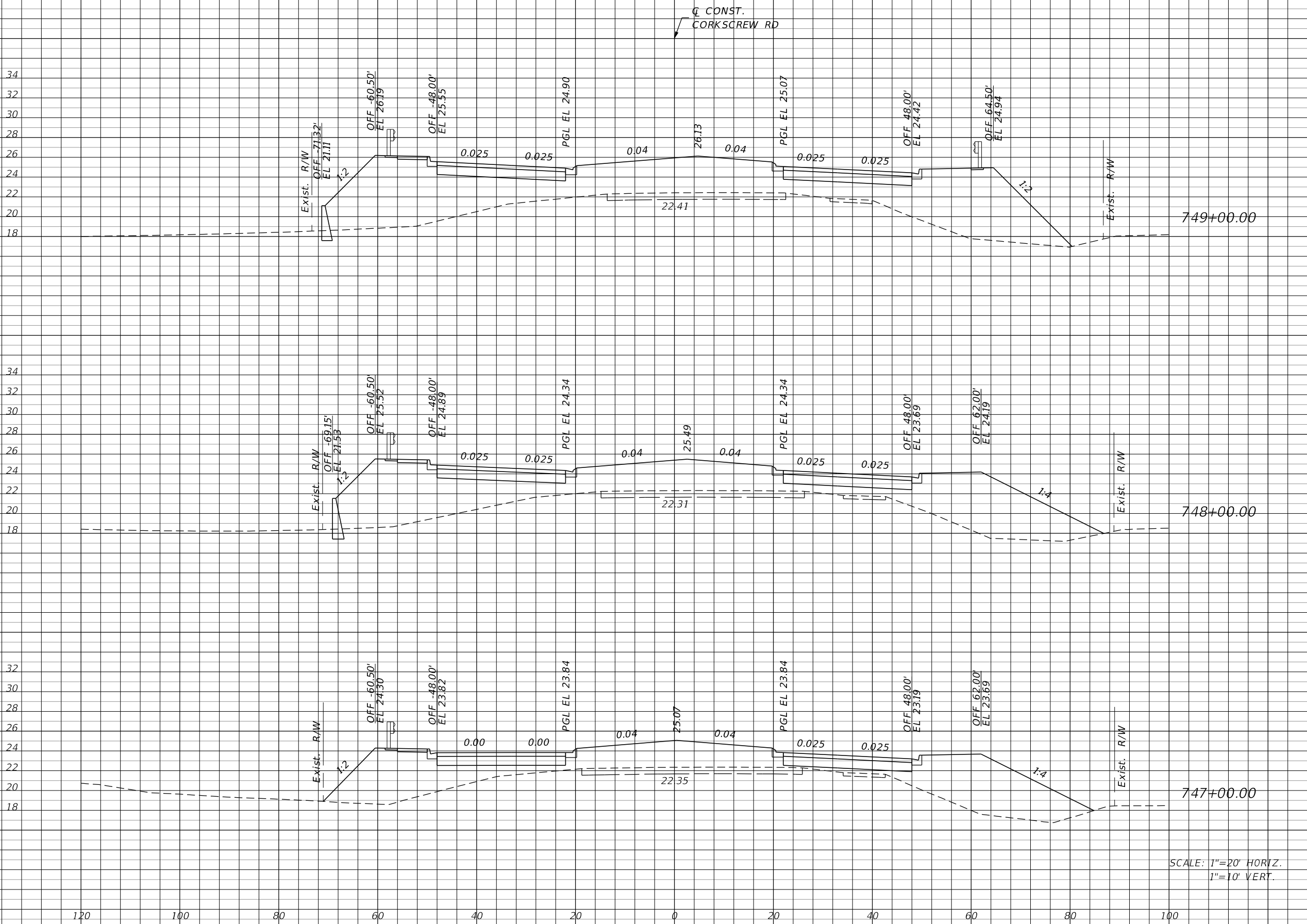
**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
141

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



2	7	560	1911
2	4	472	1569
0	7	375	1154

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

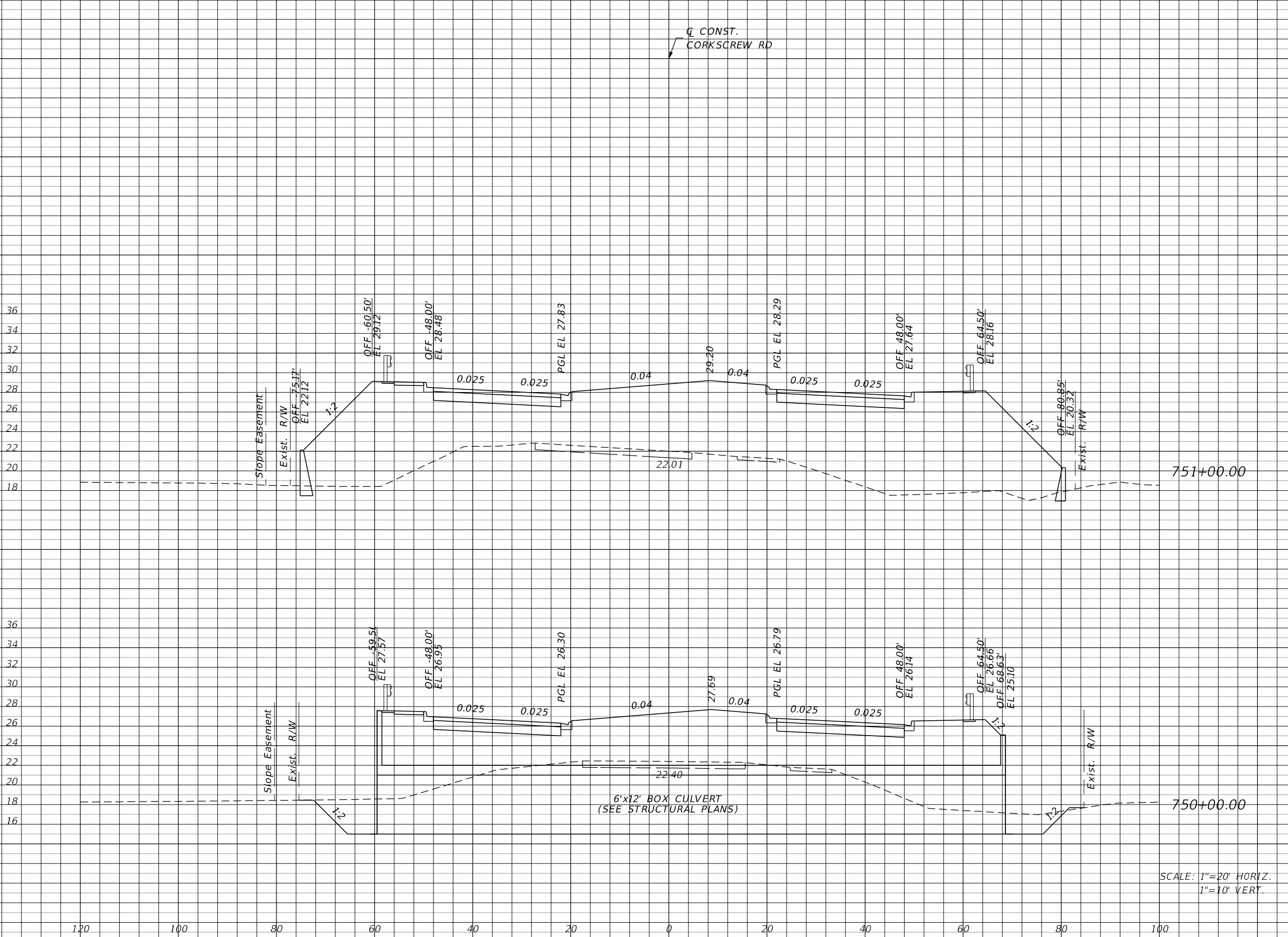
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
142

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
4	1202	1083	2006	645	1198
		0	1037		

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

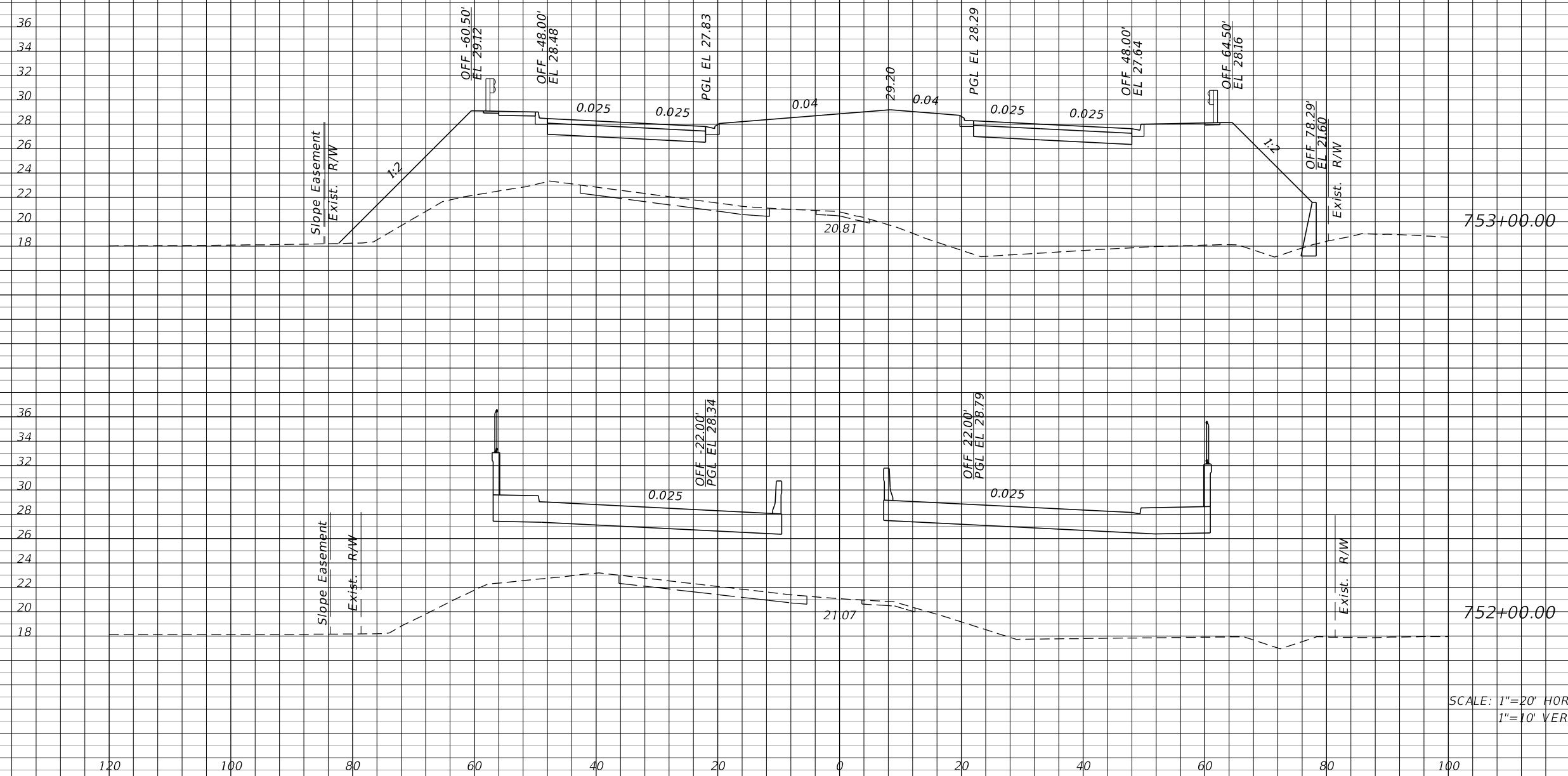
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
143

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



SCALE: 1"=20' HORIZ.
1"=10' VERT.

Regular		Exc.		Embankment	
A	V	A	V	A	V
2		16		1131	5740

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

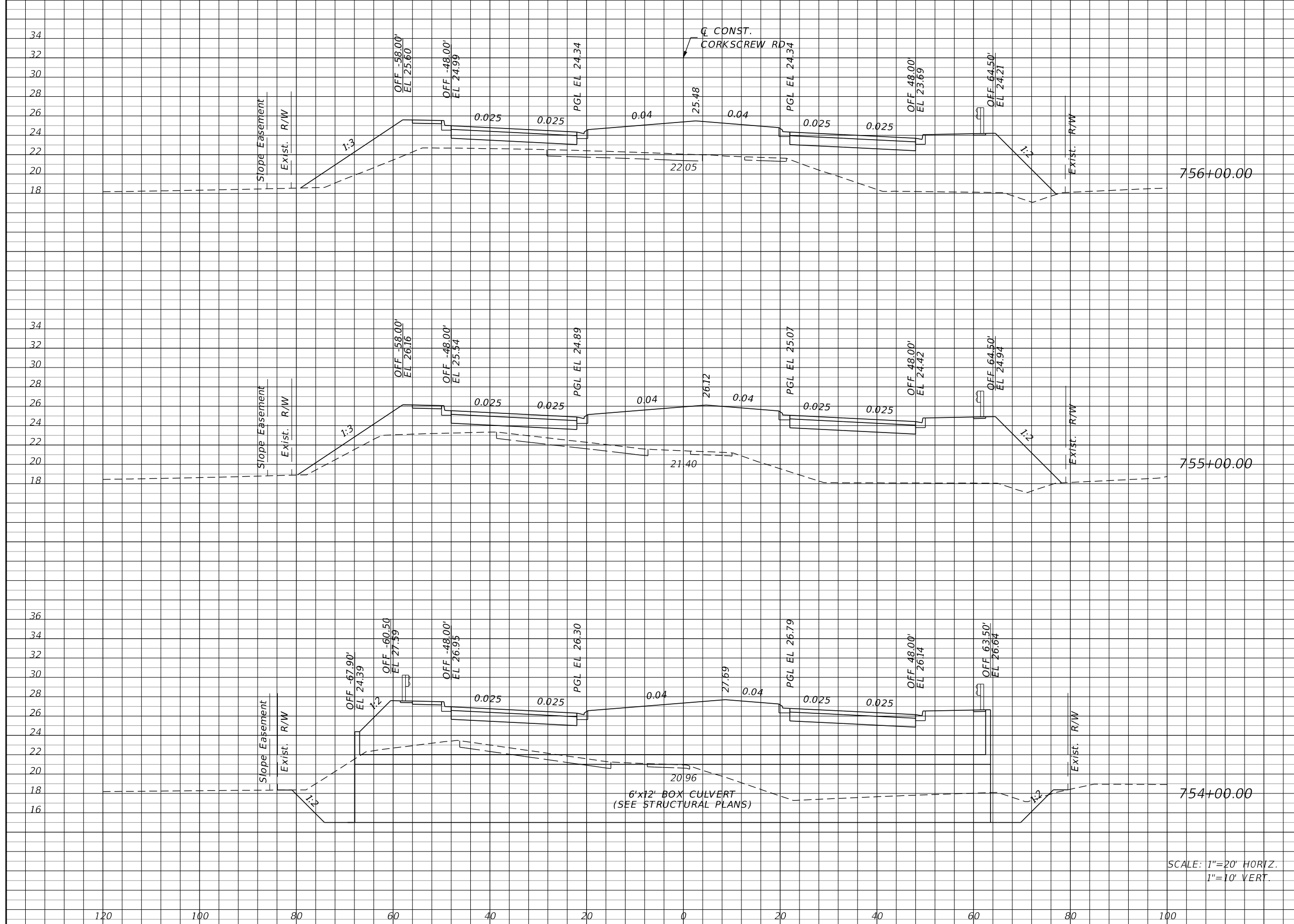
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
144

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	445	1867
0	1111	0	0	563	1043
600	1115	0	0	0	2094

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

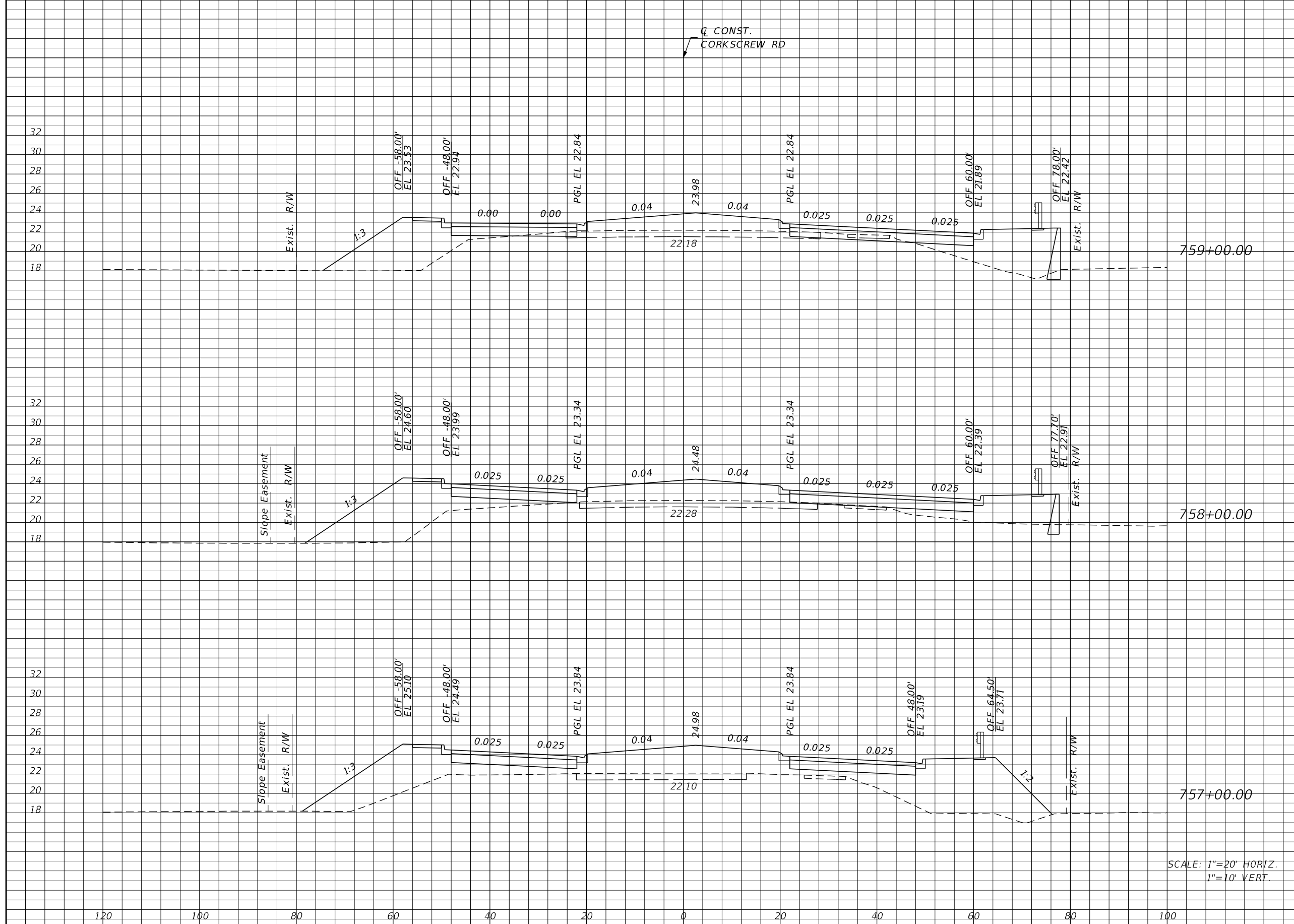
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO. 145

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
18	41	230		907	
4	7	260		1193	
0	0	384		1535	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

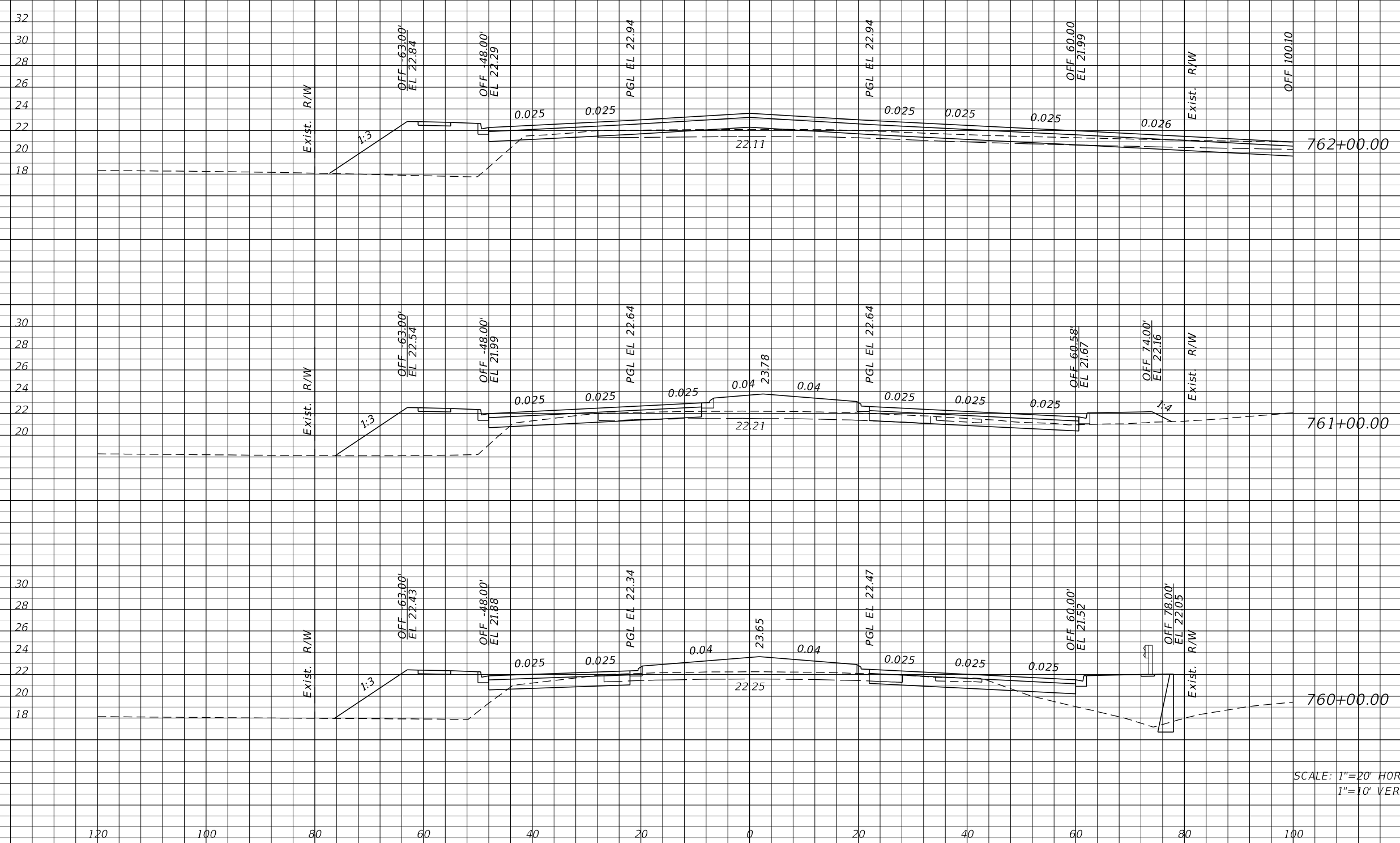
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
146

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
25	131	118	476		
46	161	139	626		
41	109	199	794		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

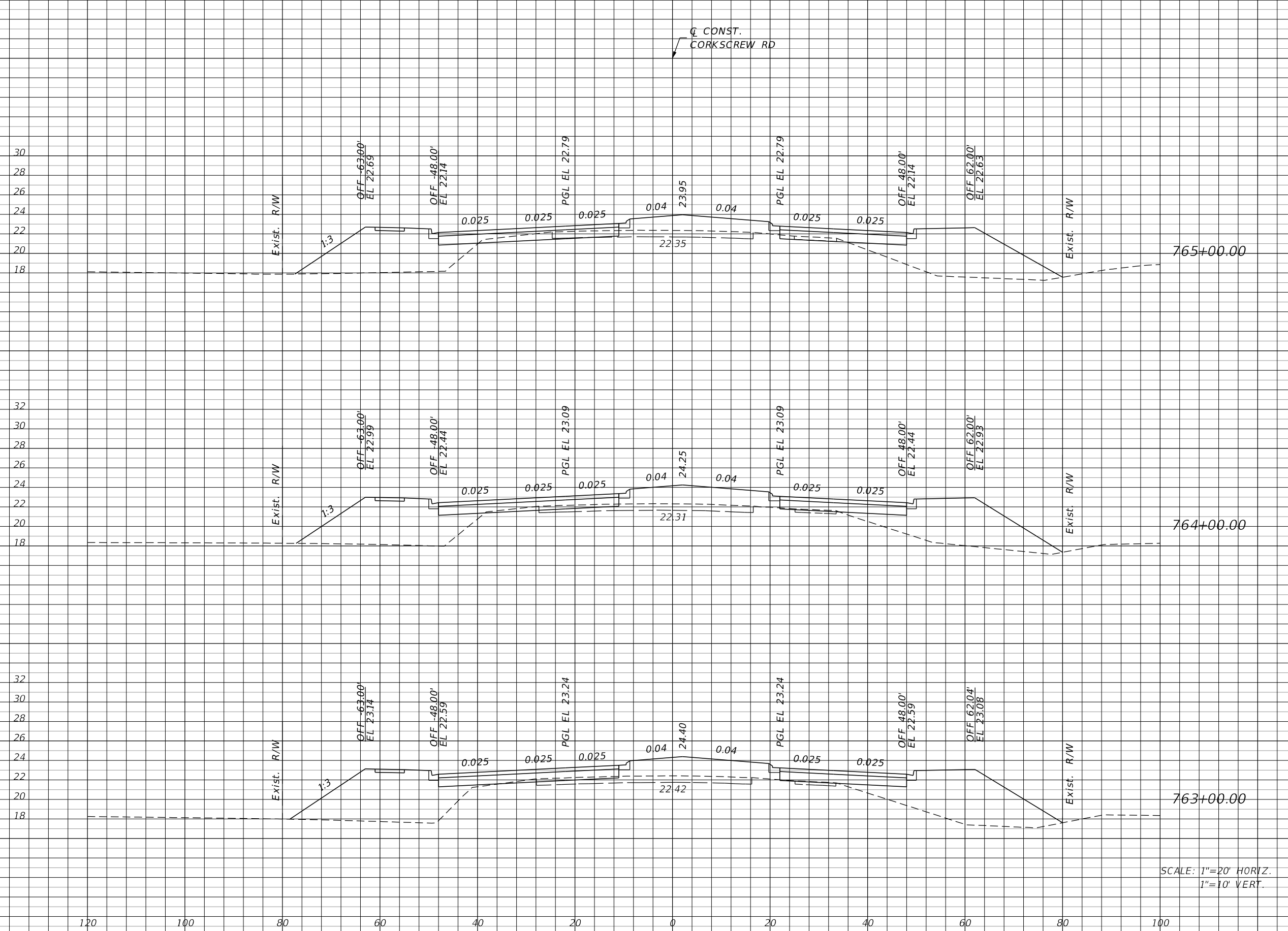
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
147

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
22	57	273		1043	
9	28	290		1119	
6	57	314		800	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

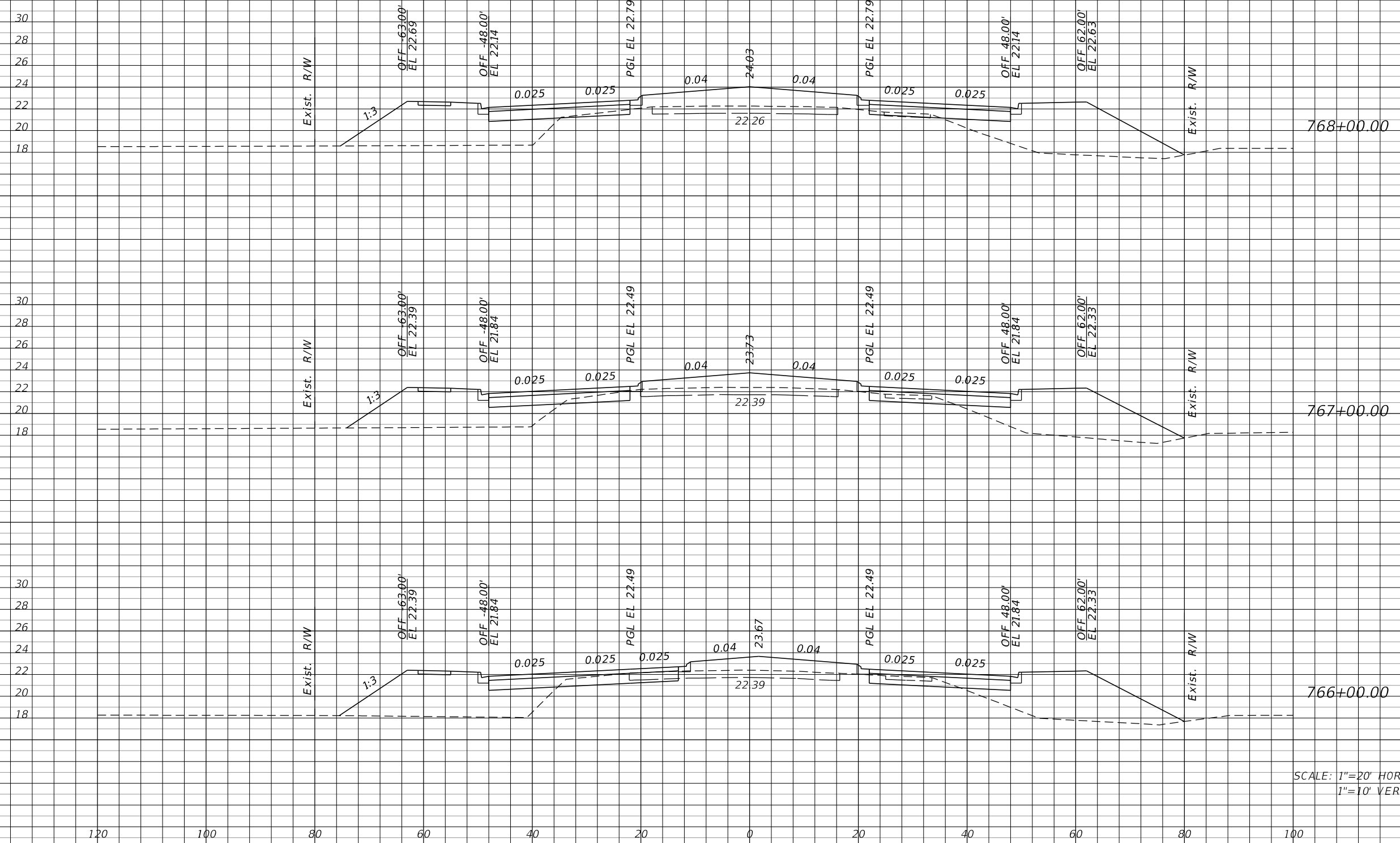
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
148

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
768+00.00	7	44	282	965		
767+00.00	17	85	239	902		
766+00.00	29	94	248	965		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

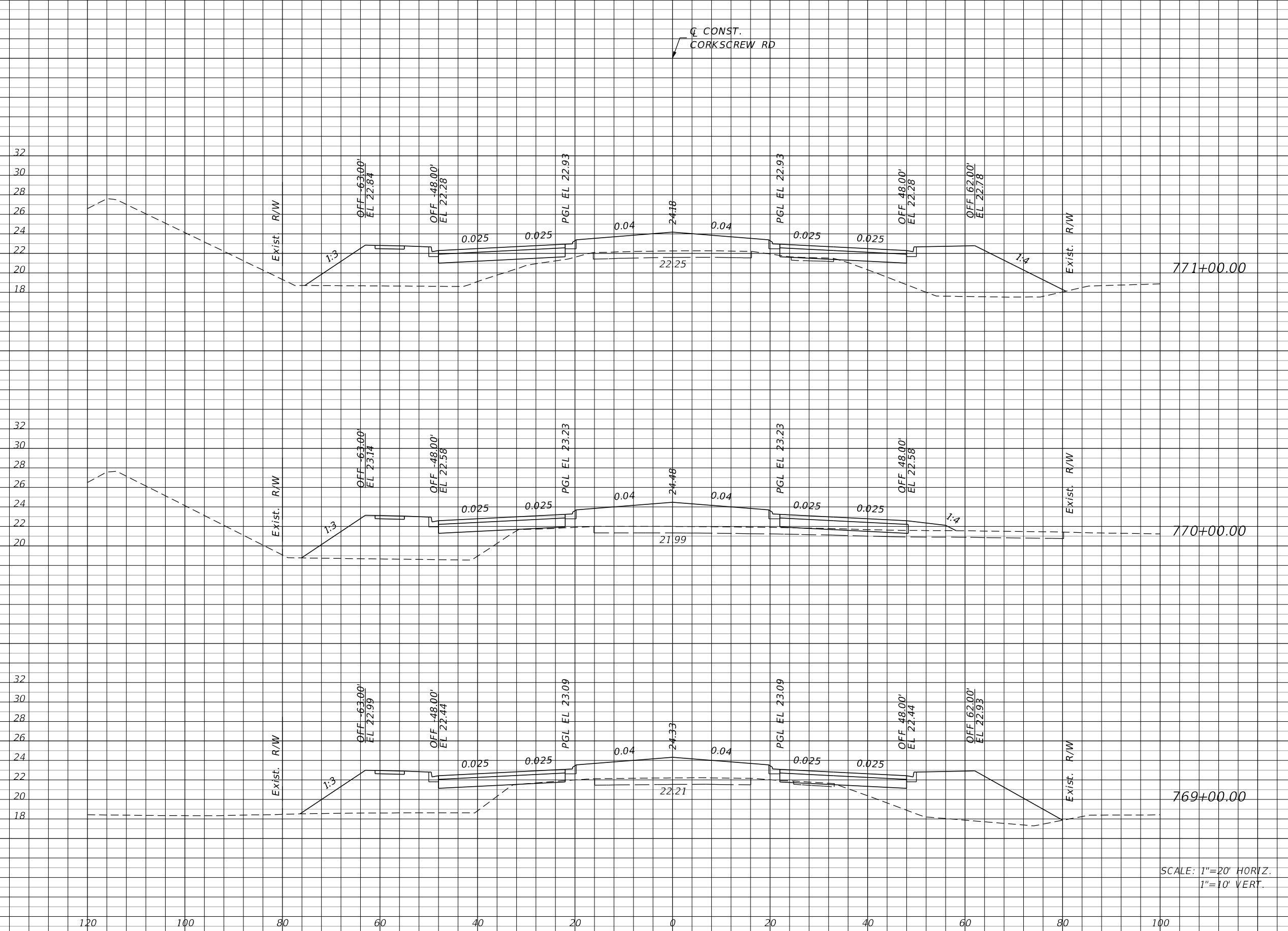
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
149

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



	Regular		Exc.		Embankment	
	A	V	A	V	A	V
1		7			318	996
3		9			220	1000
2		17			320	1115

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

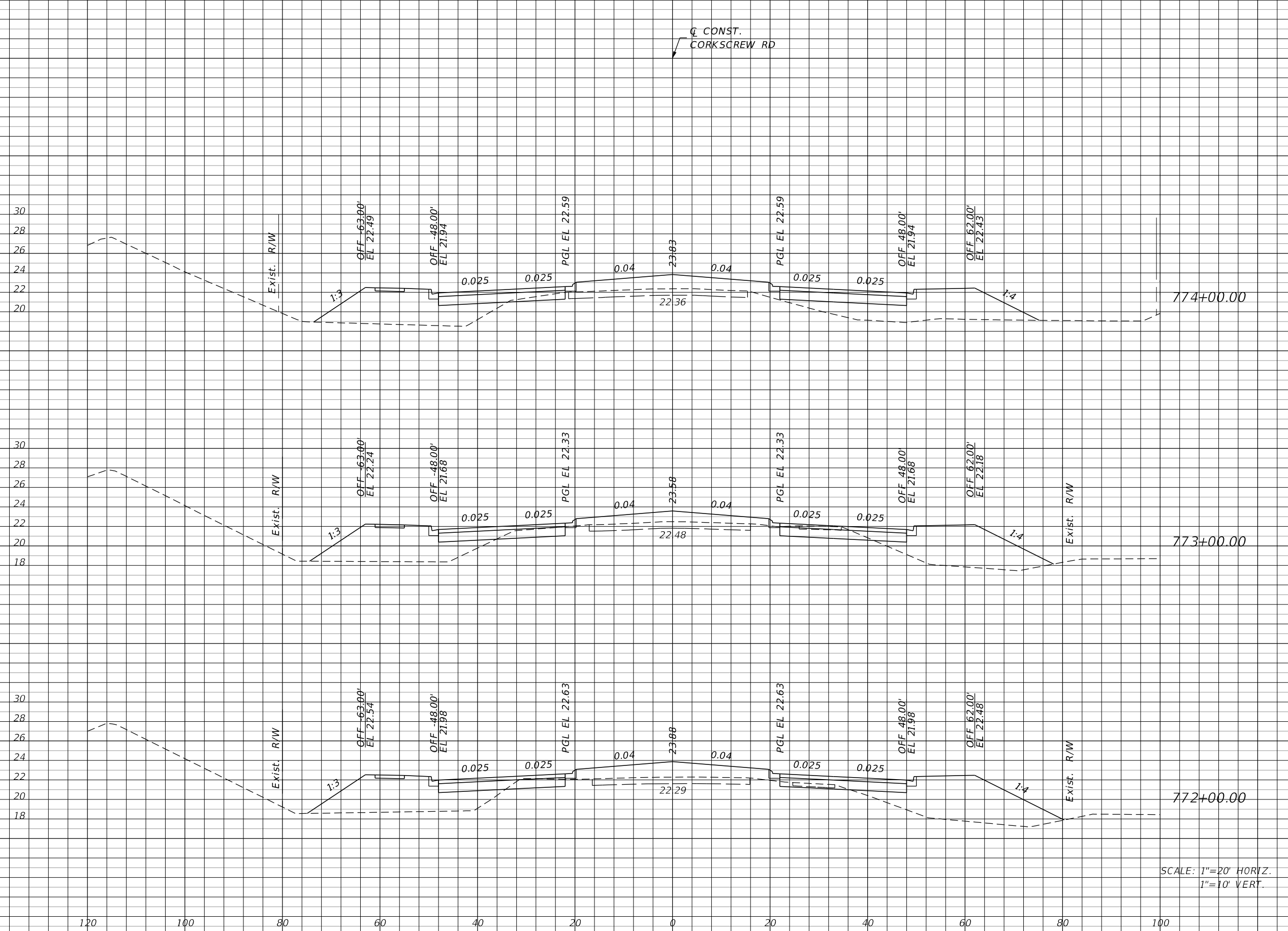
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
150

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
5	63	237		841	
29	83	217		887	
16	31	262		1074	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

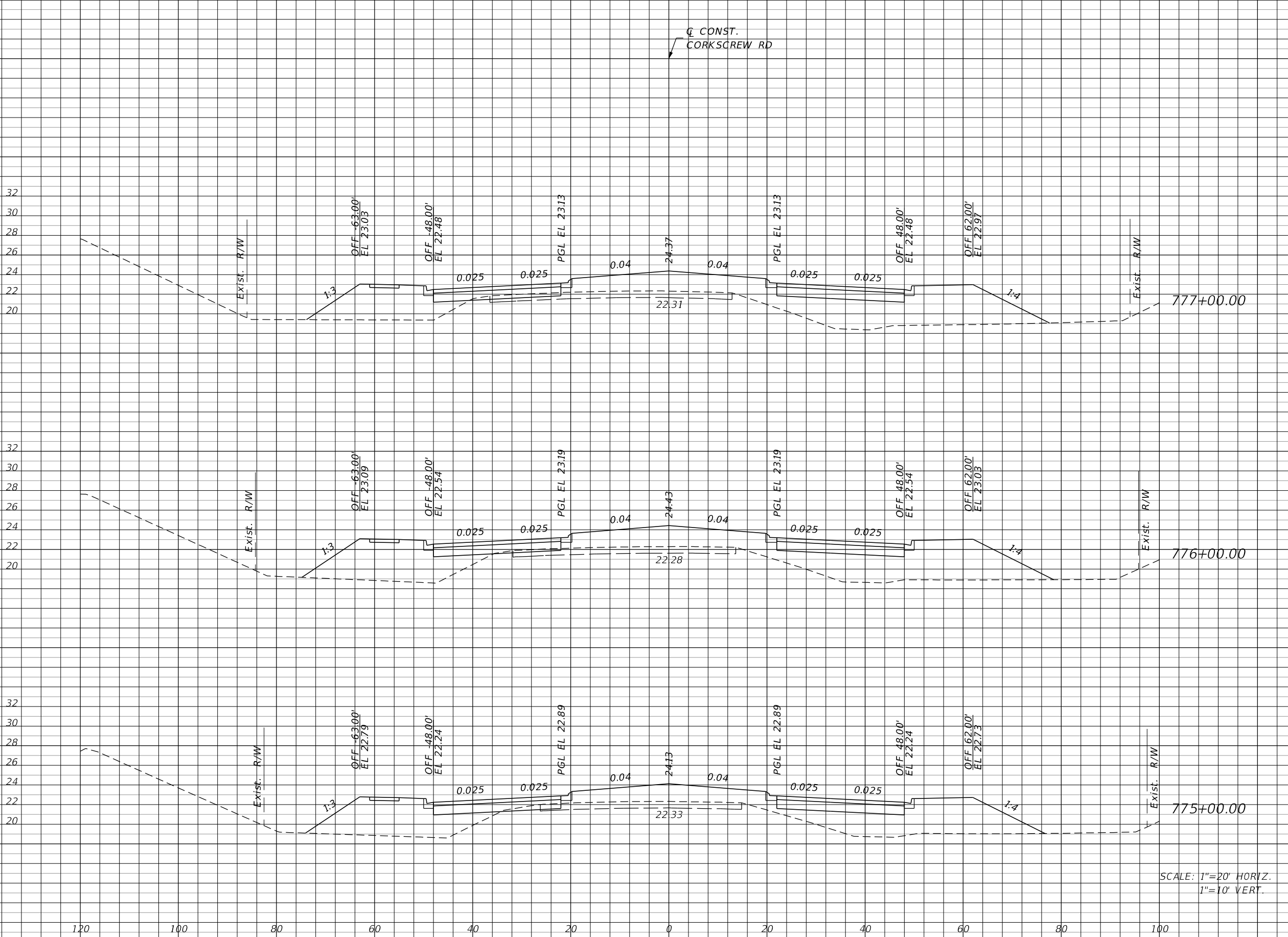
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
151

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
777+00.00	6	17	302	1165		
776+00.00	3	15	327	1122		
775+00.00	5	19	279	956		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

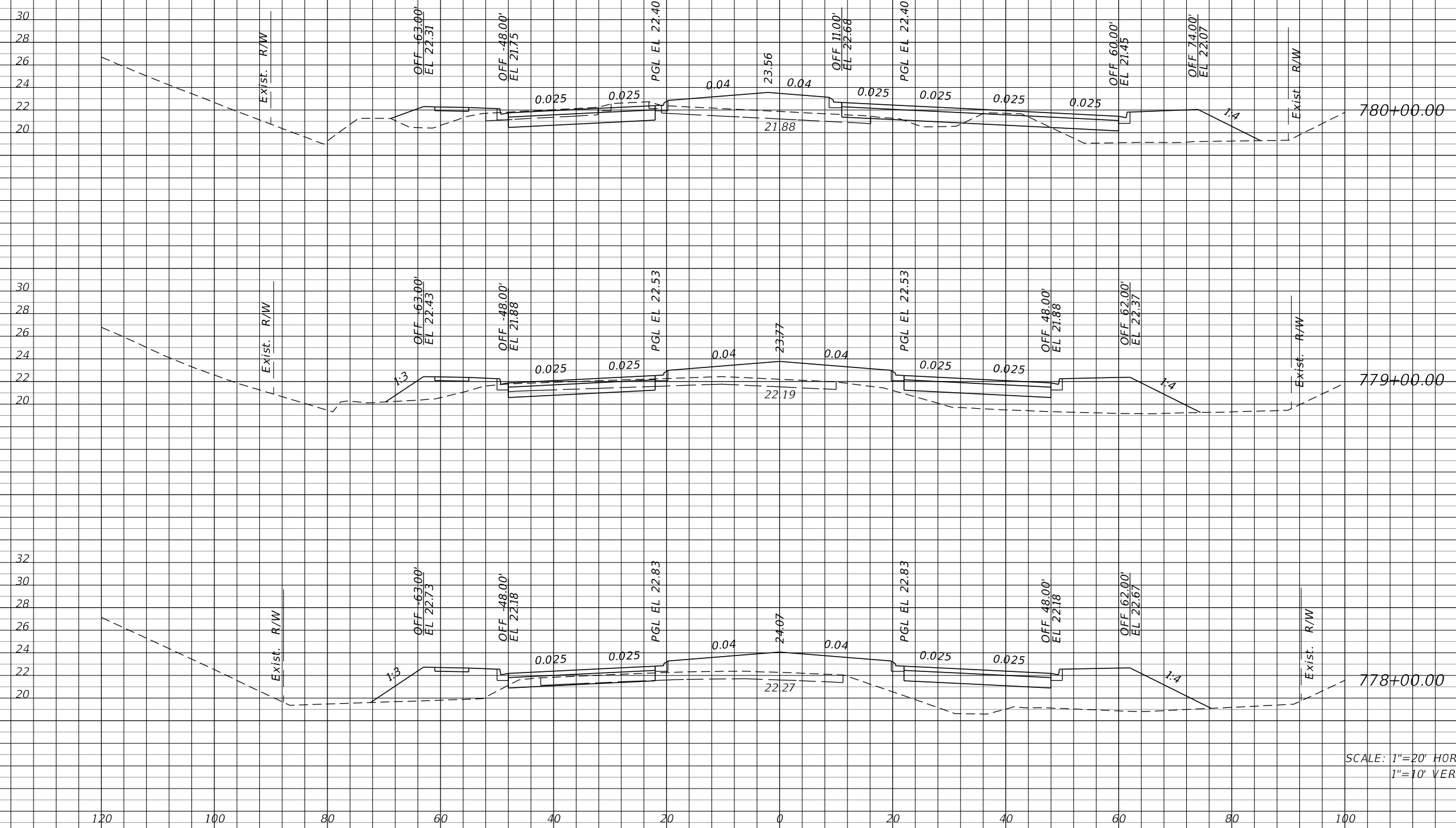
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
152

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Q CONST.
CORKSCREW RD



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
780+00.00	54	156	119	520		
779+00.00	30	91	162	756		
778+00.00	19	46	246	1015		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

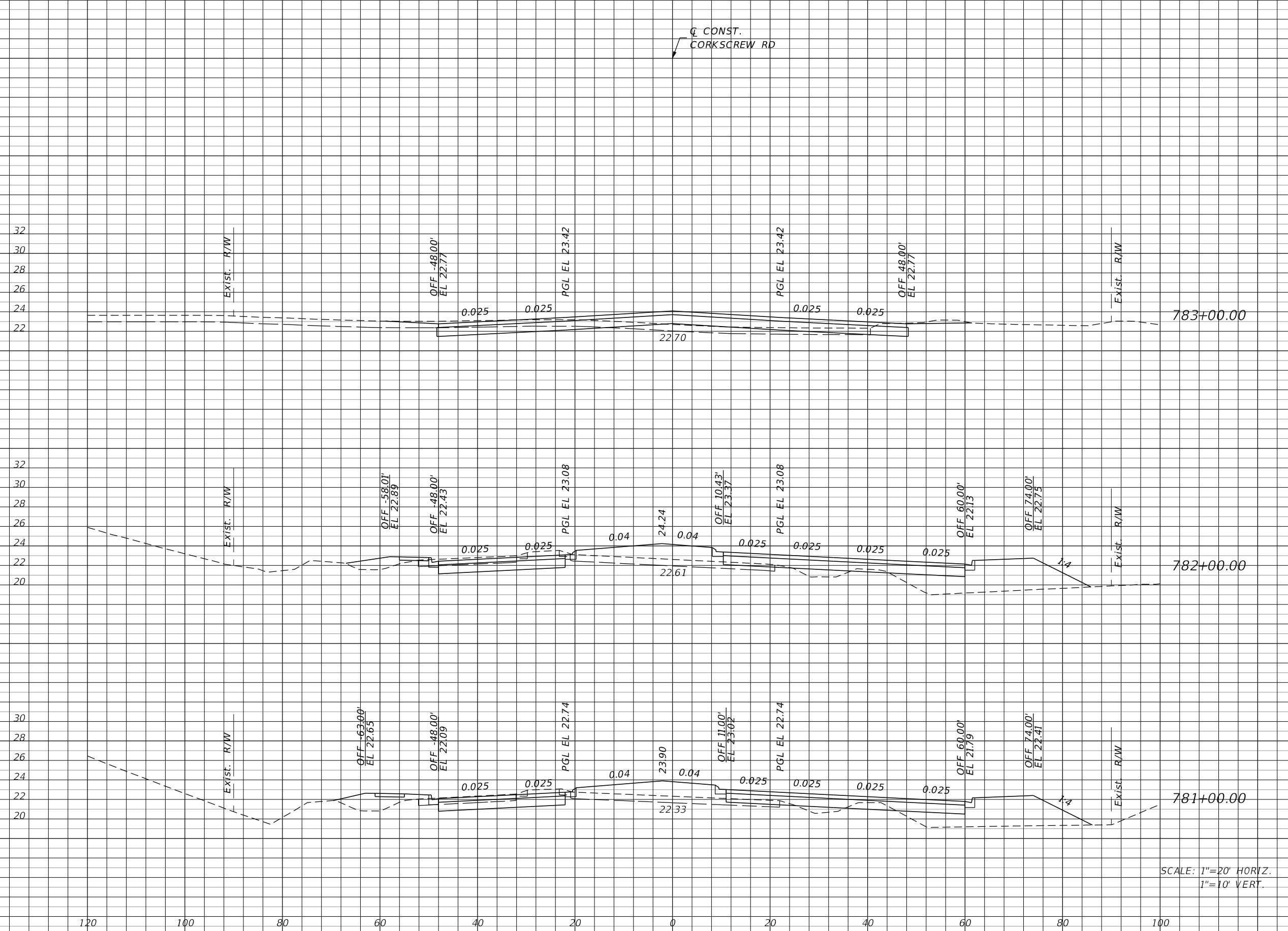
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
153

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
69	219	1		248	
49	185	133		483	
51	194	128		457	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

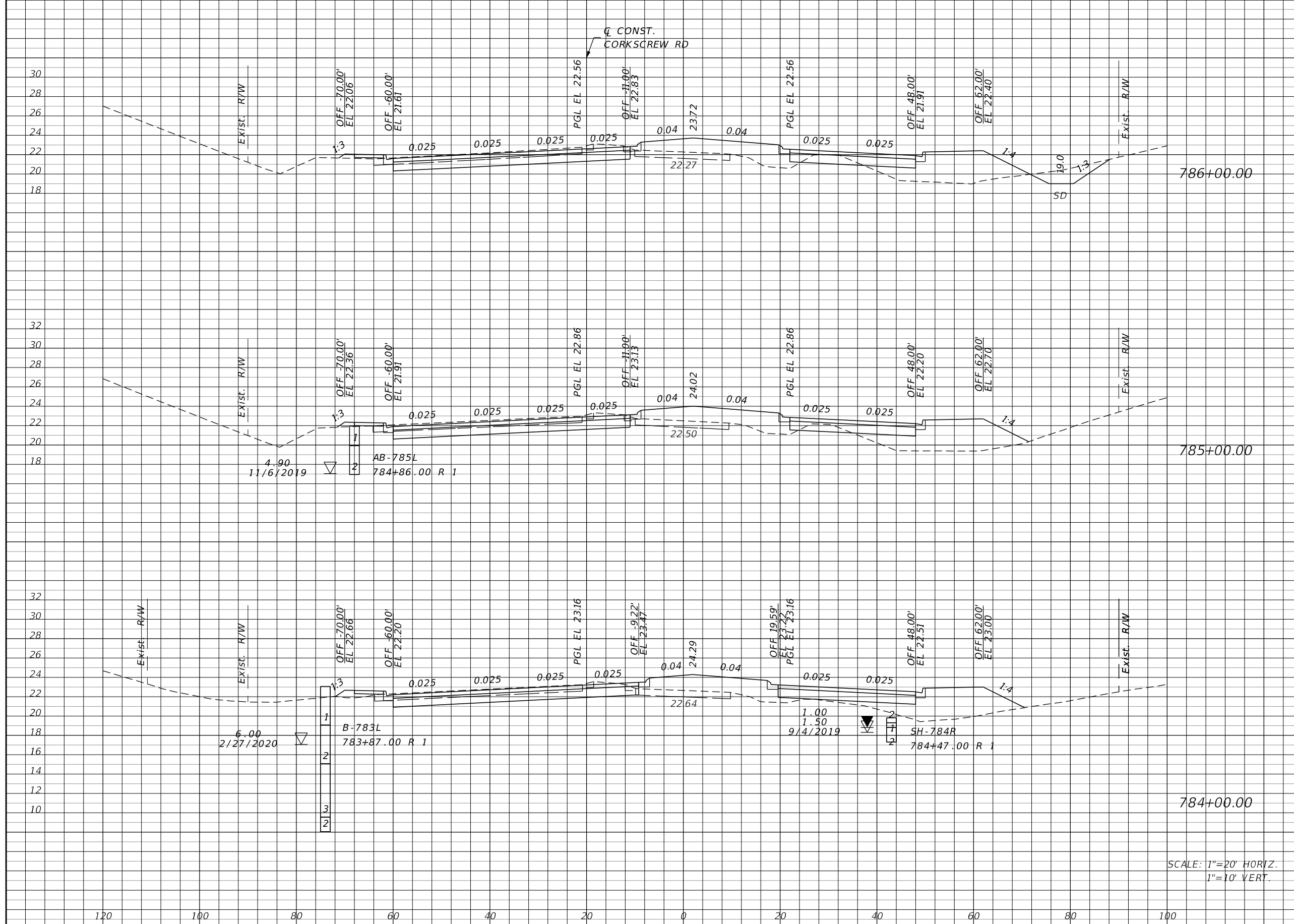
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
154

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
95	320	112	424		
78	274	117	426		
70	257	113	211		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

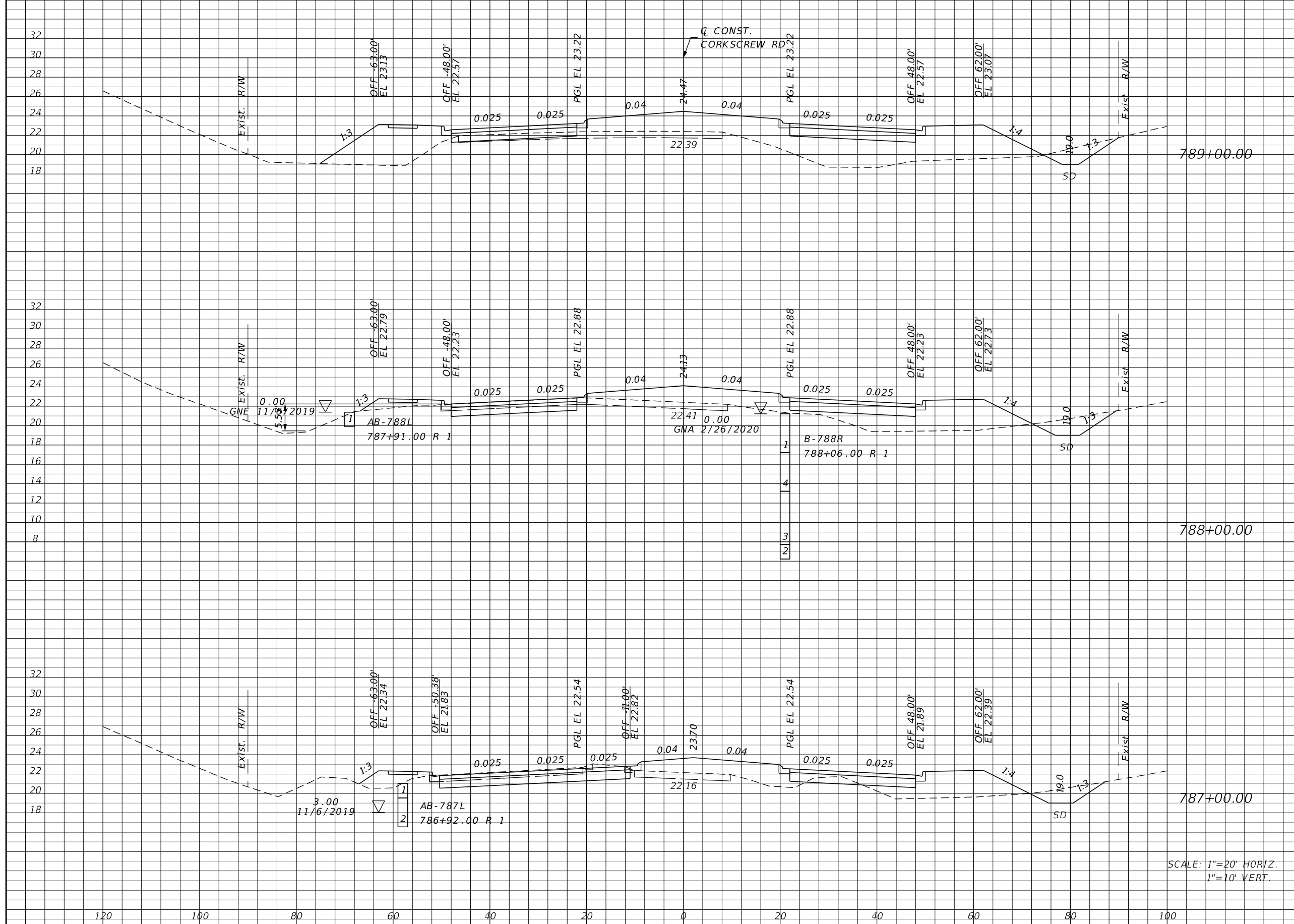
LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
 CORKSCREW ROAD**

SHEET NO. 155

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Station	Regular		Exc.		Embankment	
	A	V	A	V	A	V
789+00.00	29	154	287	809		
788+00.00	54	243	150	498		
787+00.00	77	319	119	428		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO. 156

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment

A V A V



11	59	220	978
21	69	308	1181
16	83	330	1143

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

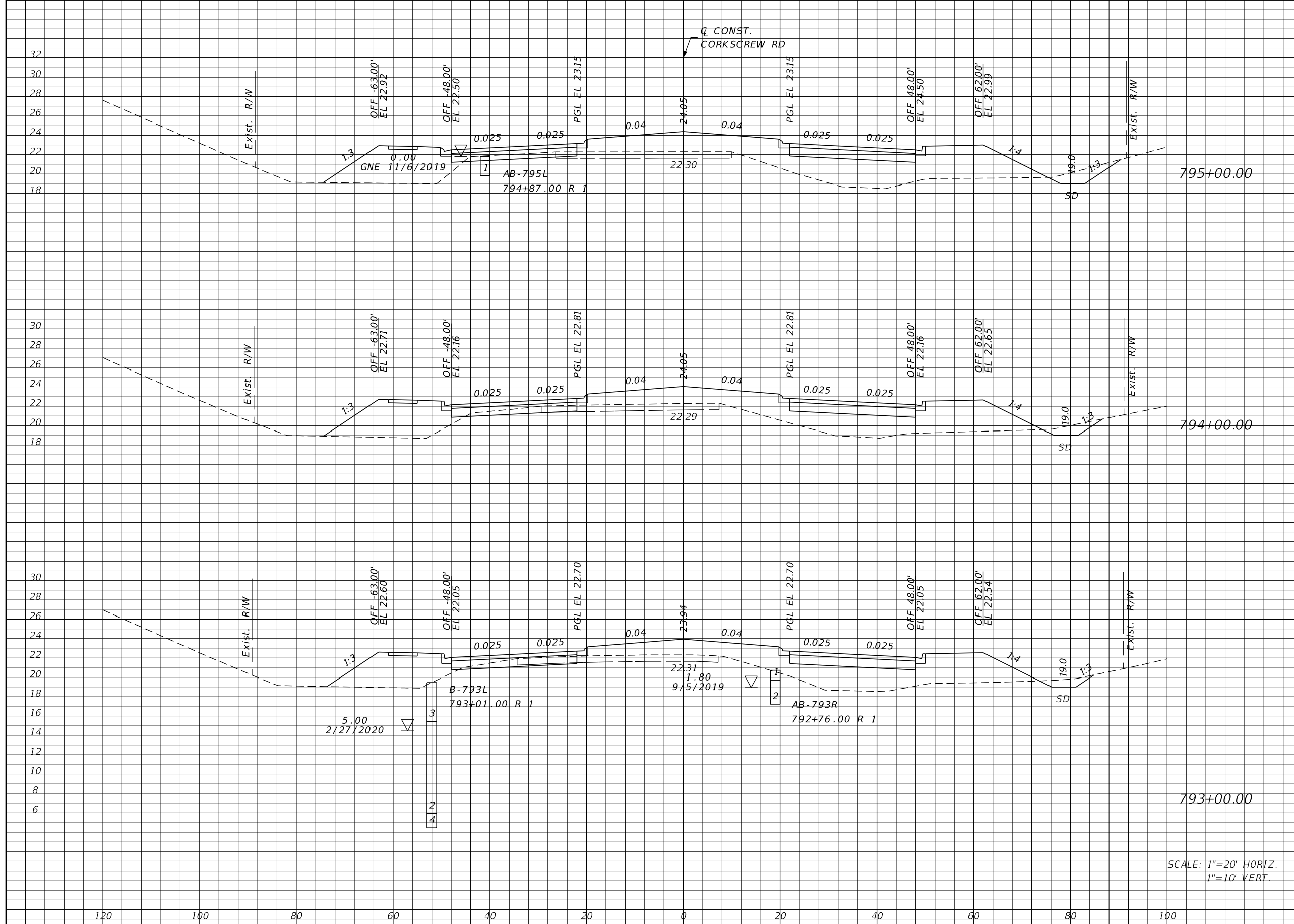
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
157

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
24	81	287		1009	
20	78	258		930	
22	61	244		859	

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

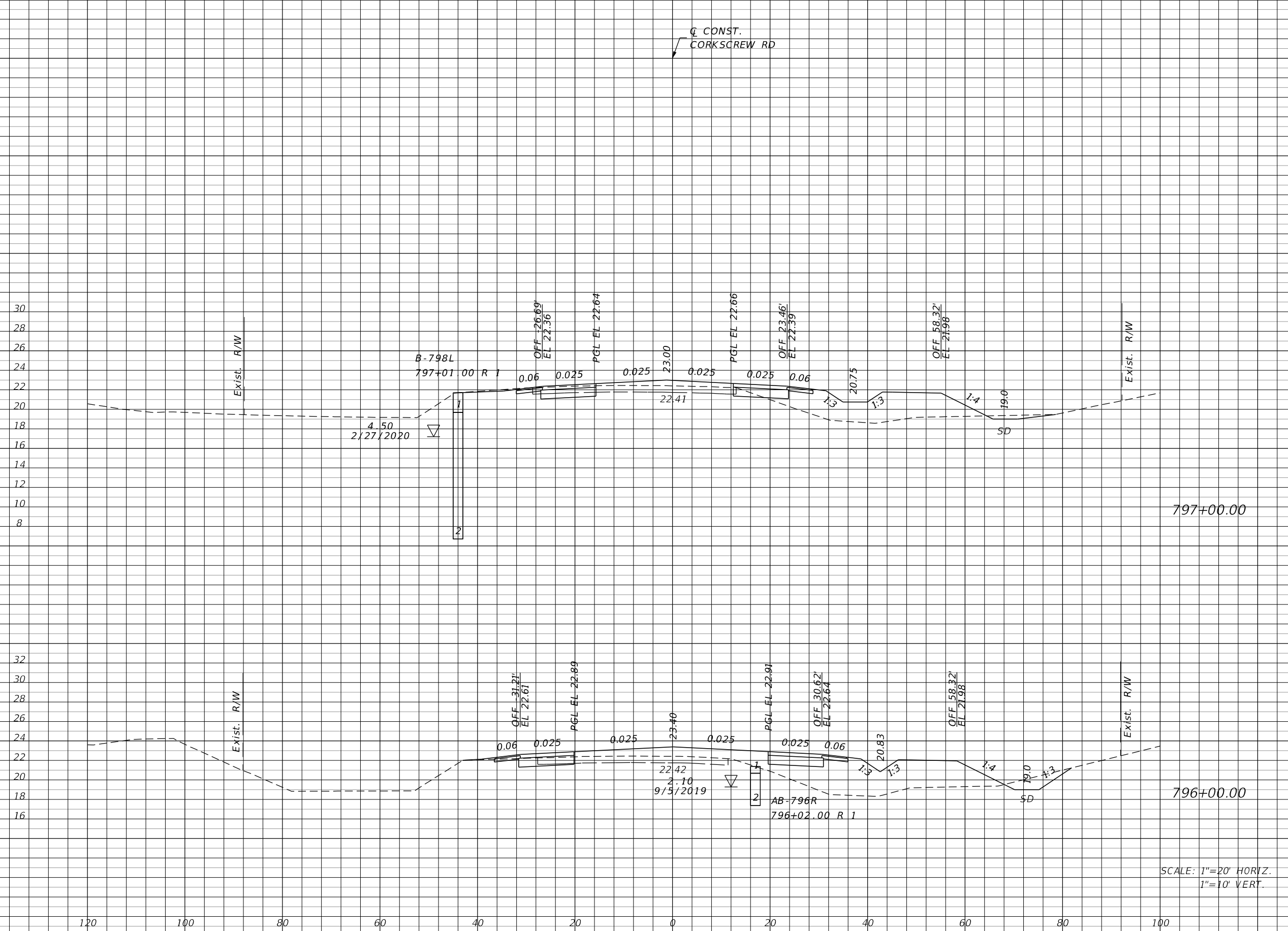
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO. 158

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CONST.
CORKSCREW RD



Regular		Exc.		Embankment	
A	V	A	V	A	V
23	81	99	463	21	83
		151	811		

SCALE: 1"=20' HORIZ.
1"=10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

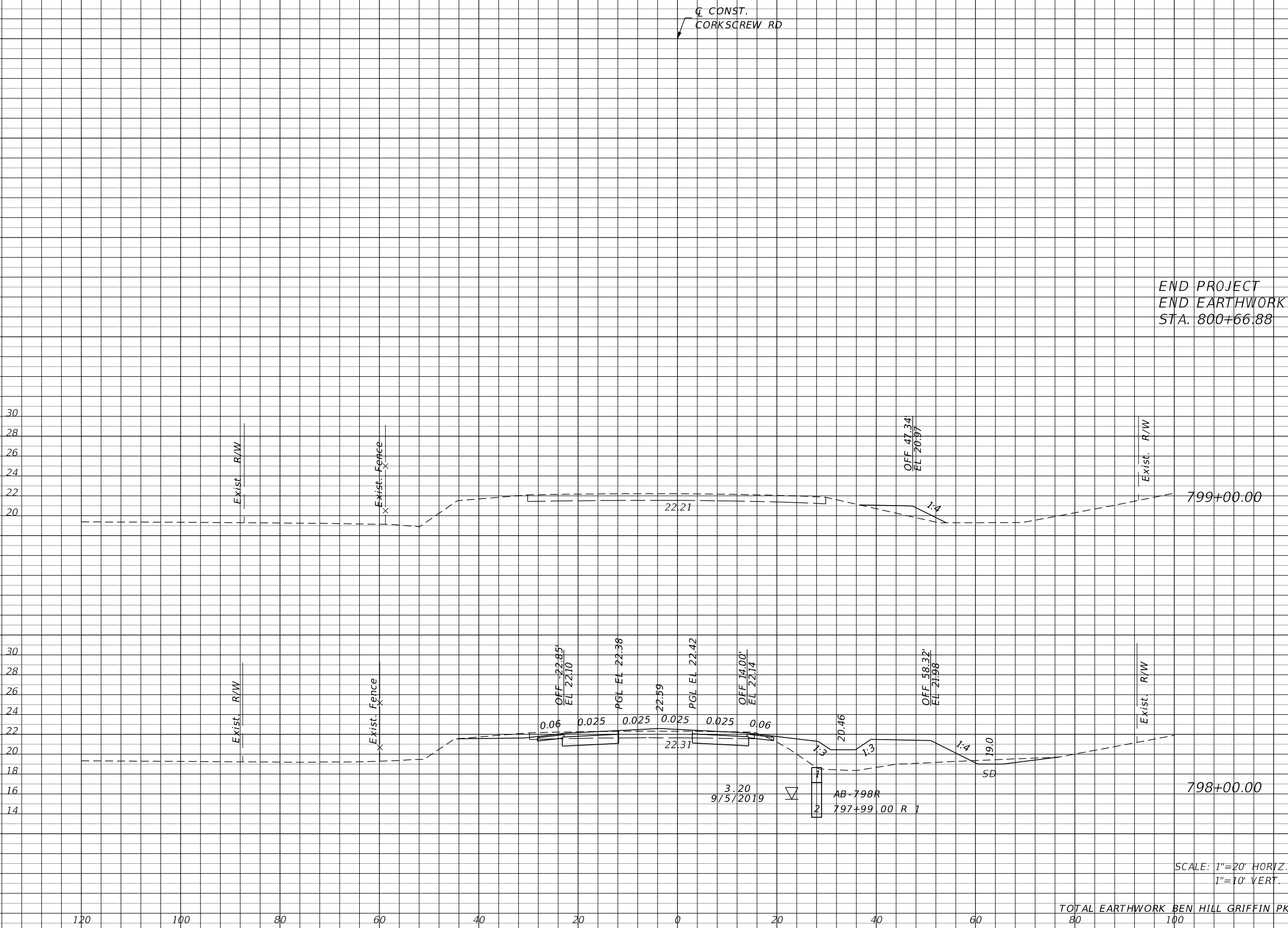
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
159

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Regular Exc. Embankment
A V A V



END PROJECT
END EARTHWORK
STA. 800+66.88

0	83	8	157
45	126	77	326
<hr/>		<hr/>	
25,003			81,143

SCALE: 1"=20' HORIZ.
1"=10' VERT.

TOTAL EARTHWORK BEN HILL GRIFFIN PKWY:

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

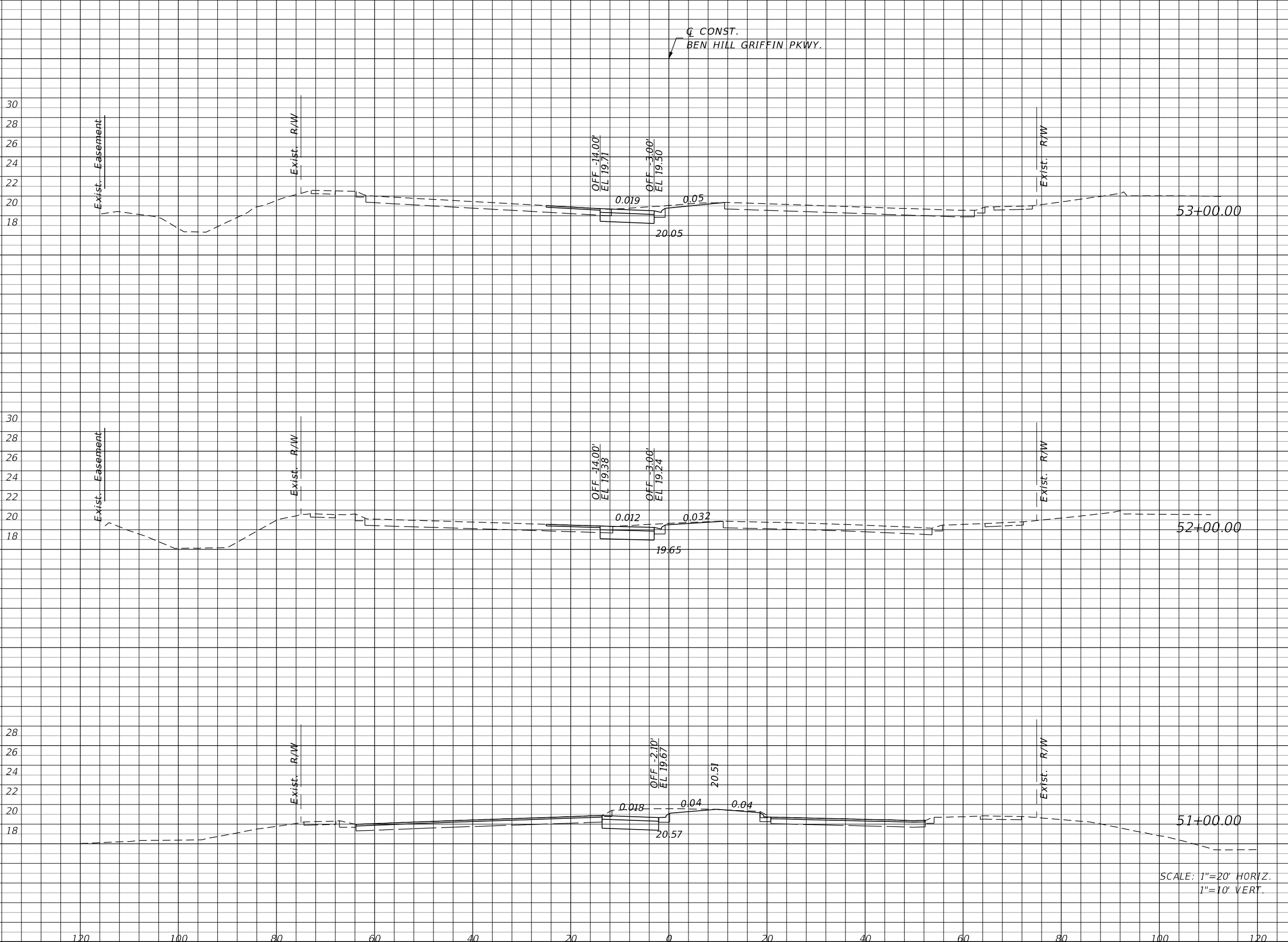
JOHNSON ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
CORKSCREW ROAD**

SHEET NO.
160

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
19.0	66.9	0.0	0.0	0.0	0.0
17.1	82.2	0.0	0.9	0.0	0.0
27.3	0.0	0.5	0.0	0.0	0.0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

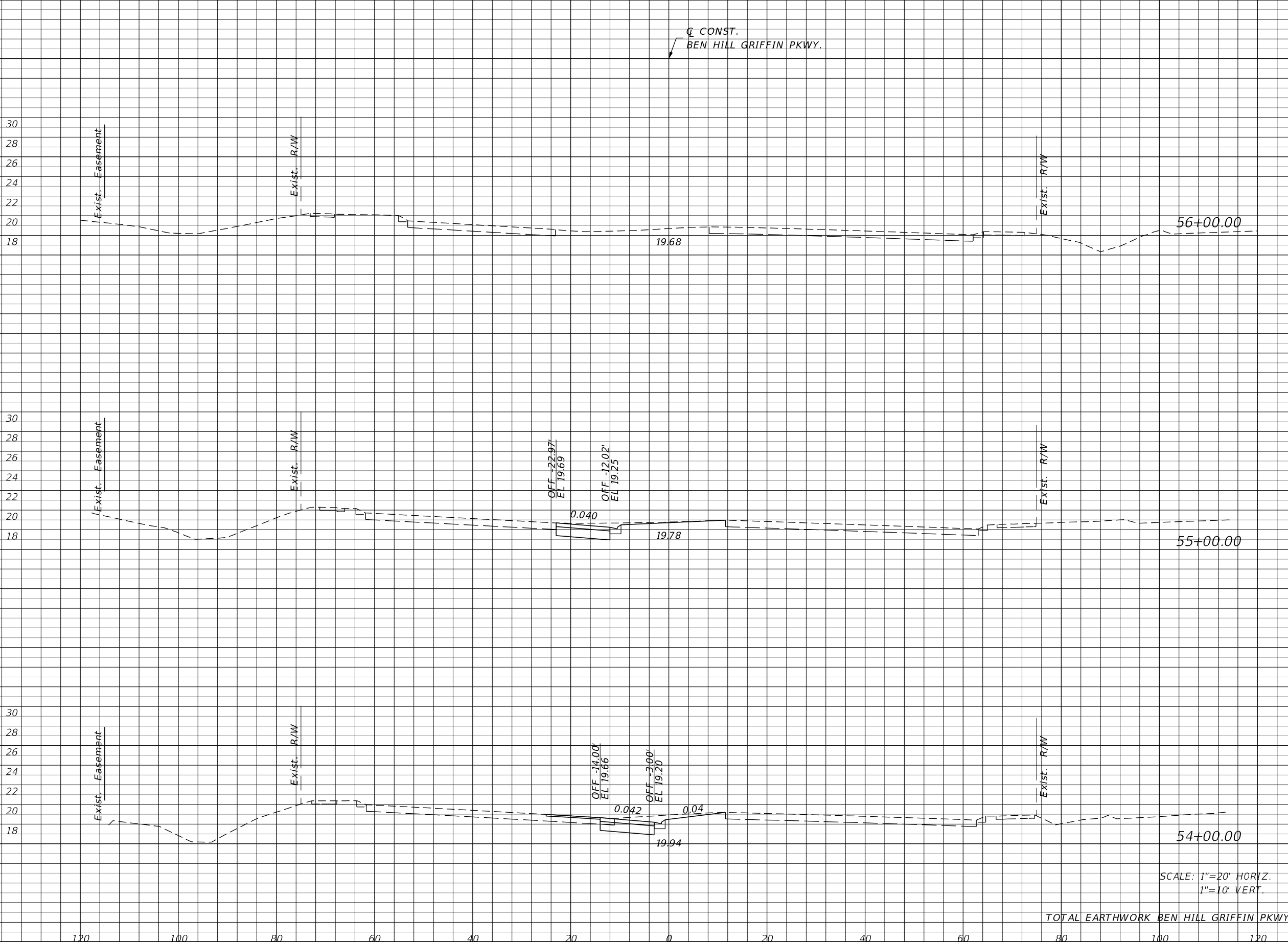
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
 BEN HILL GRIFFIN PKWY.**

SHEET NO.
161

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
20.4		0.0		0.0	
	77.0				0.0
21.2		0.0		0.0	
	74.4				0.0
<hr/>		<hr/>		<hr/>	
	300				1

SCALE: 1"=20' HORIZ.
1"=10' VERT.

TOTAL EARTHWORK BEN HILL GRIFFIN PKWY:

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

**CROSS SECTIONS
BEN HILL GRIFFIN PKWY.**

SHEET NO.
162

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

(3) STRUCTURAL PRACTICES INCLUDE:

- (a) STAKED SILT FENCES
- (b) SYNTHETIC BALES
- (c) SOIL TRACKING PREVENTION DEVICES AT CONSTRUCTION ENTRANCES/EXITS
- (d) FLOATING TURBIDITY BARRIER
- (e) STAKED TURBIDITY BARRIER

(4) SILT FENCE LOCATIONS:

- (a) STAKED SILT FENCE SHALL BE LOCATED AT MINIMUM AS SHOWN IN THE EROSION CONTROL PLANS.
- (b) STOCKPILE AREAS SHALL INCLUDE STAKED SILT FENCE AROUND THE PERIMETER.

(5) SYNTHETIC BALE LOCATIONS:

GENERALLY, SYNTHETIC BALES SHALL BE INSTALLED AT PROPOSED INLET LOCATIONS AND AS DITCH BLOCKS TO AVOID DOWNSTREAM SILTATION. DITCH BLOCKS SHOULD BE LOCATED APPROXIMATELY EVERY 300 FEET OR 90 M.

(6) CONSTRUCTION ENTRANCES/EXITS:

SOIL TRACKING PREVENTION DEVICES (INDEX 106) SHALL BE PROVIDED FOR BOTH ON-SITE AND OFF-SITE LOCATIONS OF STOCKPILED OR EXCAVATED MATERIAL, INCLUDING PROPOSED POND SITES. IF IMMEDIATELY ADJACENT TO A PUBLIC ROADWAY, THE ENGINEER SHALL BE RESPONSIBLE FOR MODIFYING THE SYSTEM OR PROCEDURES AS NEEDED.

(7) TURBIDITY BARRIER LOCATION:

- (a) STAKED TURBIDITY BARRIER IS TO BE USED IN AREAS WHERE WATER BODIES ARE LESS THAN 0.91 M (3 FEET) DEEP.
- (b) ALL EROSION CONTROL DEVICES SHALL BE INSTALLED ACCORDING TO THE CONTRACT DOCUMENTS.
- (c) ANY TEMPORARY MATERIAL USED FOR POLLUTION OR EROSION CONTROL DURING CONSTRUCTION SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT AND FINAL STABILIZATION OF SOILS HAVE BEEN ACHIEVED.

III. OTHER CONTROLS:

(1) WASTE DISPOSAL:

- (a) THE CONTRACTOR WILL PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT BOUNDARIES DURING CONSTRUCTION ACTIVITIES.
- (b) ALL FERTILIZER AND CHEMICAL CONTAINERS SHALL BE DISPOSED OF BY THE CONTRACTOR ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.
- (c) NO SOLID MATERIALS, INCLUDING BUILDING AND CONSTRUCTION MATERIALS SHALL BE DISCHARGED TO WETLANDS OR BURIED ON-SITE.
- (d) ALL SANITARY WASTE WILL BE COLLECTED FROM PORTABLE UNITS BY A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR AS REQUIRED BY STATE REGULATIONS.

(2) OFF-SITE VEHICLE TRACKING - WILL BE CONTROLLED BY THE FOLLOWING METHODS:

- (a) LOADED HAUL TRUCKS ARE TO BE COVERED BY A TARPULIN AT ALL TIMES.
- (b) EXCESS DIRT ON ROAD WILL BE REMOVED DAILY.

(3) STATE AND LOCAL REGULATIONS: PERMITS WILL BE REQUIRED FROM THE FOLLOWING AGENCIES:

FDEP (NPDES) (CONTRACTOR TO OBTAIN)

(4) NON-STORMWATER (INCLUDING SPILL REPORTING)

THE CONTRACTOR WILL PROVIDE THE COUNTY WITH AN EROSION CONTROL PLAN THAT WILL INCLUDE SPILL CONTAINMENT, REPORTING, AND RESPONSES.

IV. MAINTENANCE:

- (1) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND REPAIRS OF EROSION AND SEDIMENT CONTROL DEVICES, AND REMOVAL OF EROSION AND SEDIMENT CONTROL DEVICES WHEN NOTICE OF TERMINATION IS MAILED.

(2) THE FOLLOWING PRACTICES WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS:

GENERAL - ALL CONTROL MEASURES WILL BE MAINTAINED DAILY BY THE CONTRACTOR. ALL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER. IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF NOTICE.

(3) STRUCTURAL PRACTICES:

SODDING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH. SYNTHETIC BALES SHALL BE MAINTAINED TO ENSURE THEIR USEFULNESS AND NOT BLOCK OR IMPEDE STORMWATER FLOW OR DRAINAGE. STAKED SILT FENCES SHALL BE REPLACED EVERY TWELVE (12) MONTHS OR WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORMWATER FLOW OR DRAINAGE. STABILIZED CONSTRUCTION ENTRANCES SHALL BE MAINTAINED TO PREVENT CLOGGING OF ROCK BEDDING WHICH MAY IMPEDE THE USEFULNESS OF THE STRUCTURE.

V. INSPECTION:

- (1) THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES ON THE PROJECT SITE AND RECORD WEEKLY RAINFALL IN ACCORDANCE WITH THE NPDES PERMIT. ALL CONTROL MEASURES WILL BE MAINTAINED DAILY BY THE CONTRACTOR.
- (2) ALL EROSION AND WATER POLLUTION ABATEMENT AND CONTROL MEASURES WILL BE INSPECTED DAILY BY CONTRACTOR'S PERSONNEL WHO ARE F.D.E.P. CERTIFIED STORMWATER MANAGEMENT INSPECTORS.
- (3) THE CONTRACTOR SHALL COMPLETE ALL SWPPP INSPECTION REPORT FORMS REQUIRED FOR THE NPDES PERMIT.

VI. TRACKING AND REPORTING:

- (1) THE CONTRACTOR SHALL SUBMIT A WEEKLY REPORT TO THE COUNTY DOCUMENTING THE DAILY INSPECTIONS AND MAINTENANCE OR REPAIRS TO THE SEDIMENT CONTROL DEVICES. THE CONTRACTOR SHALL MAINTAIN ALL REQUIRED REPORTS AND COMPLETE ALL SWPPP INSPECTION FORMS.
- (2) PREPARATION OF ALL THE CONTRACTOR'S REPORTS OF INSPECTION, MAINTENANCE AND REPAIRS REQUIRED FOR THE CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION, SHALL BE INCLUDED IN THE INDIVIDUAL COSTS OF THE EROSION CONTROL DEVICES.
- (3) THE CONTRACTOR SHALL USE THE CONSTRUCTION INSPECTION REPORT (# 650-040-03) DATED 11/09 FOR DAILY INSPECTIONS.

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO. 164
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					LEE	20192030-000			

I. SITE DESCRIPTION:

(1) NATURE OF CONSTRUCTION ACTIVITY:

NEW CONSTRUCTION AND ROADWAY IMPROVEMENTS FOR CORKSCREW ROAD WIDENING FROM BEN HILL GRIFFIN PARKWAY EAST TO BELLA TERRA BOULEVARD.

(2) SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

THE CONTRACTOR SHALL BE REQUIRED TO FOLLOW THE EROSION CONTROL PLANS INCLUDED IN THE CONSTRUCTION PLANS. THE CONTRACTOR SHALL ALSO PREPARE A DETAILED CONSTRUCTION SCHEDULE TO INDICATE DATES OF MAJOR GRADING ACTIVITIES AND DETERMINE SEQUENCES OF TEMPORARY AND PERMANENT SOIL DISTURBING ACTIVITIES ON ALL PORTIONS OF THE PROJECT. THE CONTRACTOR WILL BE REQUIRED TO MODIFY THE PLAN OR MATERIALS TO ADAPT TO SEASONAL VARIATIONS, CONSTRUCTION ACTIVITY VARIATIONS, OR AS DIRECTED BY THE ENGINEER. APPLICABLE EROSION CONTROL DEVICES AND IMPLEMENTATION PROCEDURES ARE SUPPLIED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL MANUAL. THE ENGINEER IS RESPONSIBLE FOR DETERMINING IF ANY MODIFICATIONS OR ADDITIONAL CONTROLS ARE REQUIRED AND TO OBTAIN DEPLOYMENT SCHEDULES FOR THE IMPLEMENTATION OF ALL ADDITIONAL EROSION CONTROL DEVICES FROM THE CONTRACTOR.

(3) GENERAL NOTES:

- (a) ALL EROSION CONTROL DEVICES FOR EACH PHASE OF WORK ARE TO BE INSTALLED PRIOR TO BEGINNING WORK ON THAT PHASE.
- (b) INSTALL STAKED SILT FENCE WHERE LISTED IN THE EROSION CONTROL PLANS FOR PERIMETER CONTROLS BEFORE THE LAND IS DISTURBED.
- (c) PROVIDE SYNTHETIC BALES WHERE LISTED IN THE EROSION CONTROL PLANS FOR DITCH BLOCKS DURING CONSTRUCTION.
- (d) PROVIDE ROCK BAGS AT INLET OPENINGS.
- (e) COVER OR STABILIZE DISTURBED AREAS AS SOON AS POSSIBLE.
- (f) DO NOT DISTURB AN AREA UNTIL IT IS NECESSARY FOR CONSTRUCTION TO PROCEED.
- (g) TIME CONSTRUCTION ACTIVITIES TO LIMIT IMPACT FROM SEASONAL CLIMATE CHANGES OR WEATHER EVENTS.
- (h) DO NOT REMOVE PERIMETER CONTROLS UNTIL AFTER ALL UPSTREAM AREAS ARE FULLY STABILIZED AND PERMANENT GRASSING IS ESTABLISHED.

(4) PROJECT AREAS:

THE ESTIMATED TOTAL PROJECT AREA IS 174.6 ACRES. THE ESTIMATED AREA TO BE DISTURBED DURING CONSTRUCTION ACTIVITIES IS 174.6 ACRES.

(5) RUNOFF COEFFICIENTS BEFORE Cw(B), DURING Cw(D), AND AFTER Cw(A) CONSTRUCTION:

RUNOFF COEFFICIENT FOR:
 GRASSED SHOULDERS ADJACENT TO ROADWAY: C= 0.3
 IMPERVIOUS ROADWAYS AND PAVED SHOULDER: C= 0.95
 DISTURBED AREAS, EXPOSED SOIL, ETC., DURING CONSTRUCTION: C= 0.3

WEIGHTED RUNOFF COEFFICIENT:
 BEFORE: Cw(B) = 0.4 DURING: Cw(D) = 0.4 AFTER: Cw(A) = 0.7
 THE RUNOFF COEFFICIENT DURING CONSTRUCTION, Cw(D), IS CALCULATED ASSUMING THAT THE MAXIMUM ALLOWABLE AREA OF SOIL IS DISTURBED DURING CONSTRUCTION.

(6) DESCRIPTION OF SOIL OR QUALITY OF DISCHARGE:

THE SOILS THAT MAY EXIST WITHIN THE PROJECT LIMITS ARE GENERALLY SANDY SOILS AS SHOWN IN THE USDA SOIL SURVEY MAPS.

(7) ESTIMATED DRAINAGE AREA AND AVERAGE SLOPE OF DRAINAGE AREA FOR EACH OUTFALL:

- (a) SITE MAP: SEE CONSTRUCTION PLANS
- (b) DRAINAGE MAP: SEE CONSTRUCTION PLANS

(8) RECEIVING WATERS:

ESTERO RIVER

(9) THE OUTFALLS ARE NOT 303(d) LISTED WATERS FOR TOTAL SUSPENDED SOLIDS (TSS), TURBIDITY, AND SETTLEABLE SOLIDS.

(10) OUTFALL LOCATIONS:

- BASIN 1A: OFFSITE CONVEYANCE WITHIN CORKSCREW ROAD R/W (NORTH SIDE)
- BASIN 1B: OFFSITE CONVEYANCE WITHIN CORKSCREW ROAD R/W (NORTH SIDE)
- BASIN 2: GRANDEZZA (GRAND OAK EAST)
- BASIN 2A: OFFSITE CONVEYANCE NORTH PROPERTY LINE OF GRANDEZZA
- BASIN 3: BELLA TERRA

(11) WETLAND IMPACTS ARE DETAILED IN THE ENVIRONMENTAL RESOURCE PERMIT AND ASSOCIATED DOCUMENTATION.

(12) DESCRIPTION OF STORMWATER MANAGEMENT: (EXISTING/PROPOSED)

- (a) PRESENTLY EXISTING DRAINAGE FLOWS INTO EXISTING SWM FACILITIES.
- (b) OFF-SITE RUNOFF SHOULD BE DIVERTED AWAY OR THROUGH THE CONSTRUCTION AREA, IF POSSIBLE. THIS ADDITIONAL FLOW, IF NOT DIVERTED, CAN ADD VOLUME AND SIZE TO EROSION CONTROL PRACTICES, REQUIRING MORE FREQUENT MAINTENANCE AND LIMITING EFFECTIVENESS OF EROSION AND SEDIMENT CONTROLS.
- (c) THE CONTRACTOR WILL PROVIDE POLLUTION CONTROL BY IMPLEMENTING DUST CONTROL DURING ALL PHASES OF CONSTRUCTION. THIS WILL BE ACCOMPLISHED BY WATERING DISTURBED AREAS.
- (d) THE CONTRACTOR SHALL TAKE ALL REASONABLE PRECAUTIONS TO PREVENT UNAUTHORIZED MATERIALS FROM ENTERING THE WATERWAYS.

II. CONTROLS:

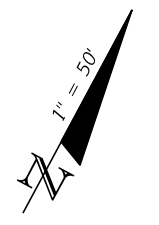
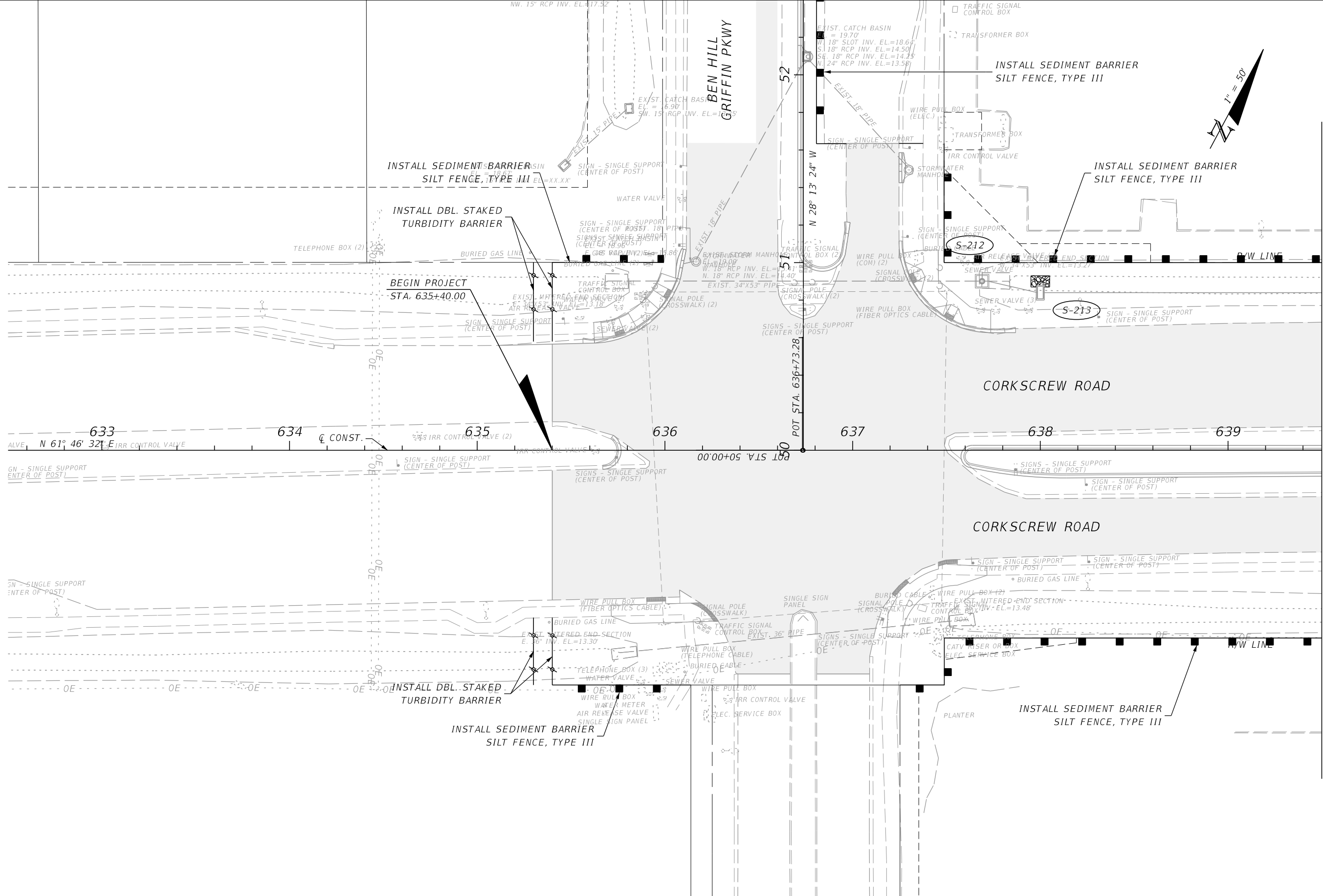
EROSION AND SEDIMENT CONTROLS

- (1) WATER QUALITY MONITORING SHALL BE CONDUCTED BY THE CONTRACTOR UPON THE OBSERVATION THAT THE WATER QUALITY STANDARDS MAY BE VIOLATED BY THE CONTRACTOR'S ACTIVITIES. MONITORING LOCATIONS SHALL BE DESIGNATED BY THE PROJECT ENGINEER. THE CONSTRUCTION MANAGER WILL BE RESPONSIBLE FOR MONITORING ANY ACTIVITIES FOR VIOLATION OF WATER QUALITY STANDARDS AS RELATED TO TURBIDITY (29NTU'S ABOVE BACKGROUND). MONITORING WILL BE ACCOMPLISHED BY RECORDING TURBIDITY READINGS FROM THE CENTER OF THE STREAM, ONE (1) UPSTREAM OF THE ACTIVITY AND ONE (1) DOWNSTREAM OF THE EROSION CONTROL DEVICES, BUT WITHIN THE PROJECT RIGHT OF WAY. IF WATER QUALITY STANDARDS ARE VIOLATED, CONSTRUCTION SHOULD BE STOPPED IMMEDIATELY AND EROSION CONTROL DEVICES RE-EVALUATED BY THE LEE COUNTY REPRESENTATIVE PRIOR TO ANY CONTINUATION OF ACTIVITY. MONITORING ACTIVITIES AND TURBIDITY READINGS SHALL BE RECORDED ON THE CONSTRUCTION INSPECTION REPORT AND CONTINUED UNTIL TURBIDITY READINGS FALL BELOW AN ACCEPTABLE LEVEL (29NTU'S ABOVE BACKGROUND). WATER QUALITY MONITORING MAY BE CONDUCTED DURING ANY PHASE OF CONSTRUCTION AS DIRECTED BY THE COUNTY.

(2) STABILIZATION PRACTICES:

STABILIZATION MEASURES, SUCH AS PERFORMANCE TURF (SODDING) OF SIDE SLOPES PER FDOT SPECIFICATION SECTION 570 SHALL BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE SHALL THE TIME BE GREATER THAN SEVEN (7) DAYS AFTER THE CONSTRUCTION ACTIVITY TEMPORARILY OR PERMANENTLY CEASES.

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						LEE	20192030-000		163



MATCH LINE STA. 639+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

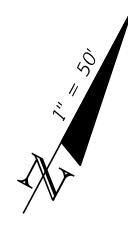
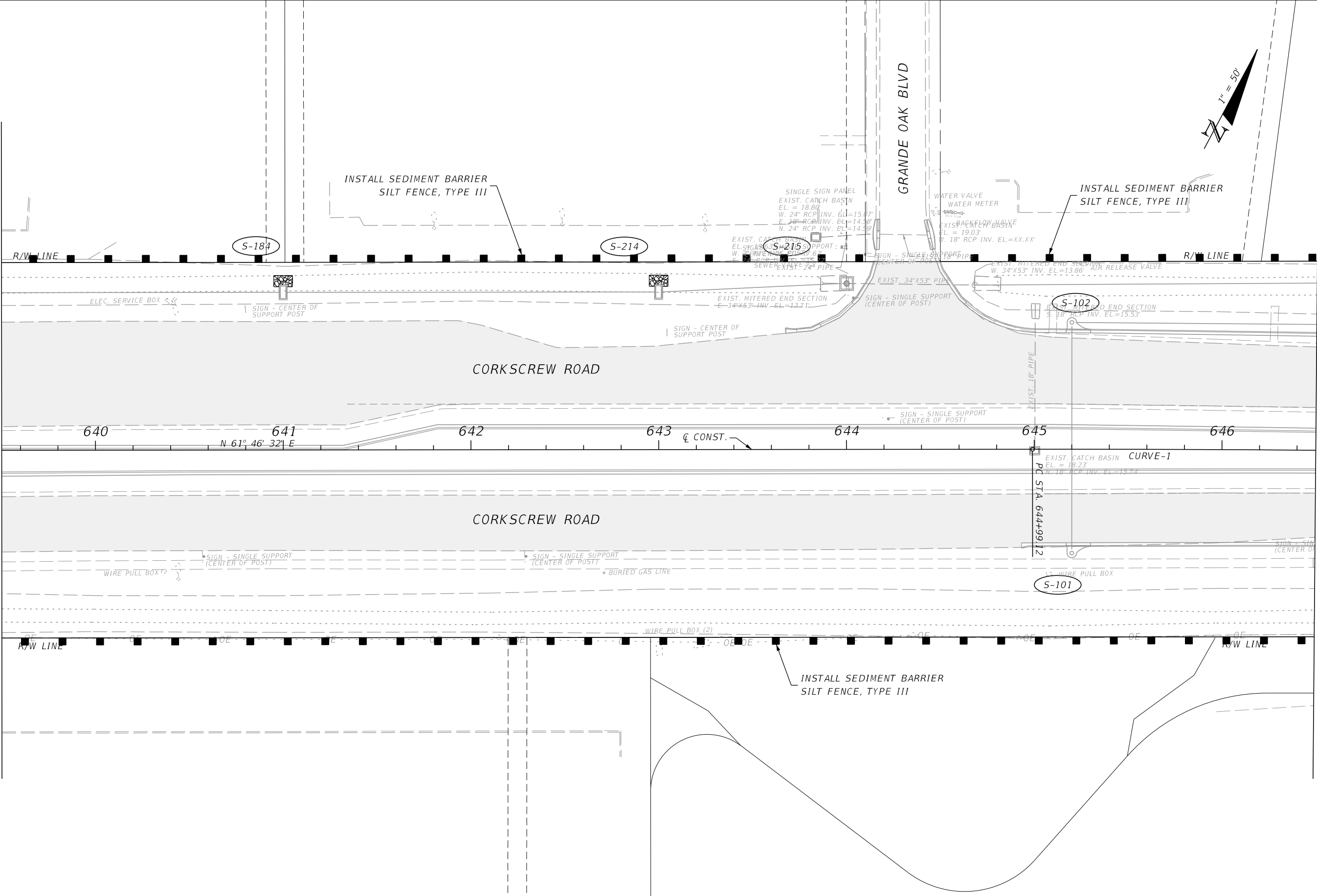
EROSION CONTROL

SHEET NO.
165

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 639+50.00

MATCH LINE STA. 646+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

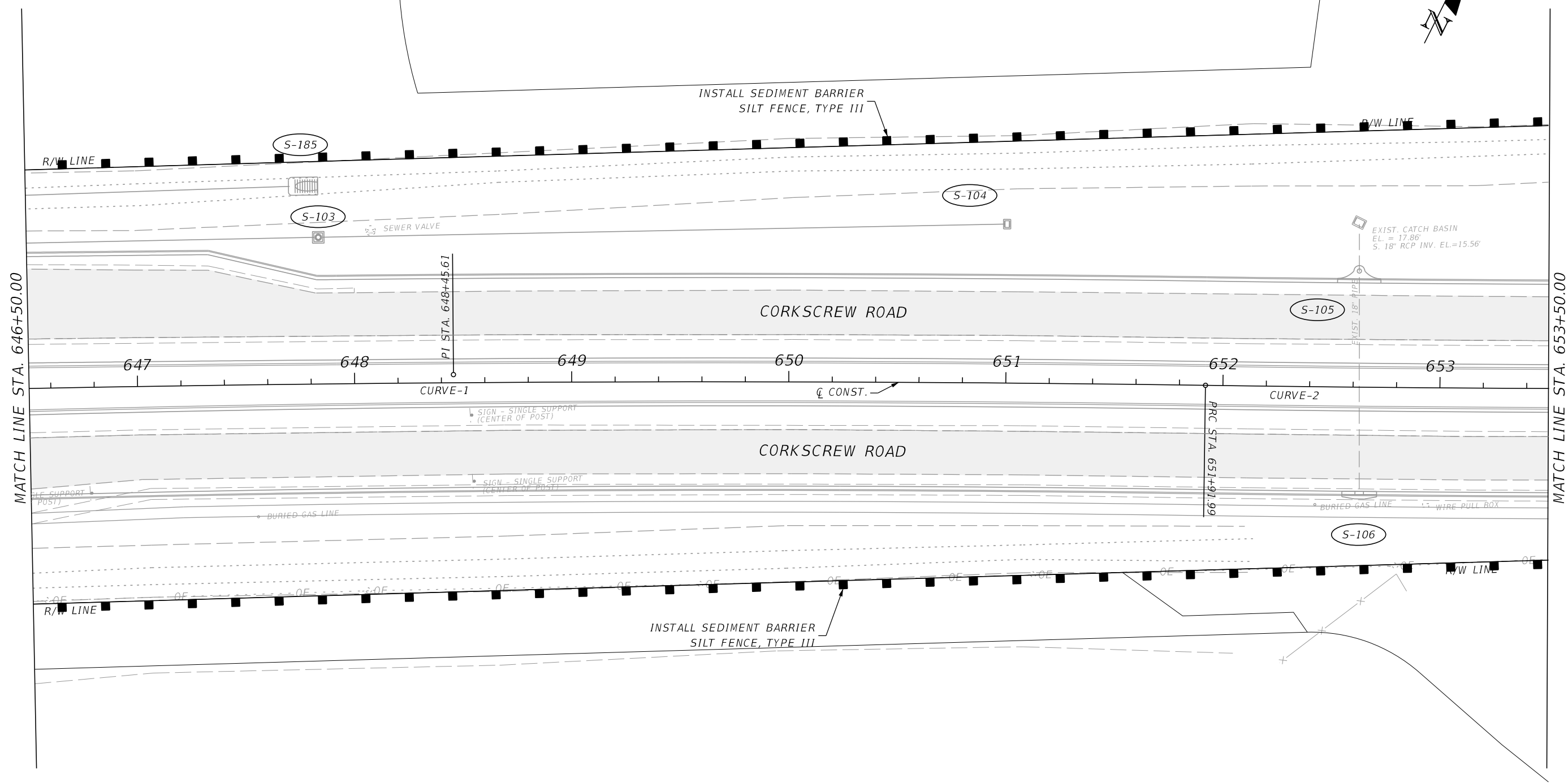
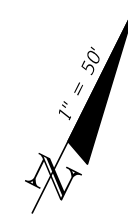
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
166

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 646+50.00

MATCH LINE STA. 653+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

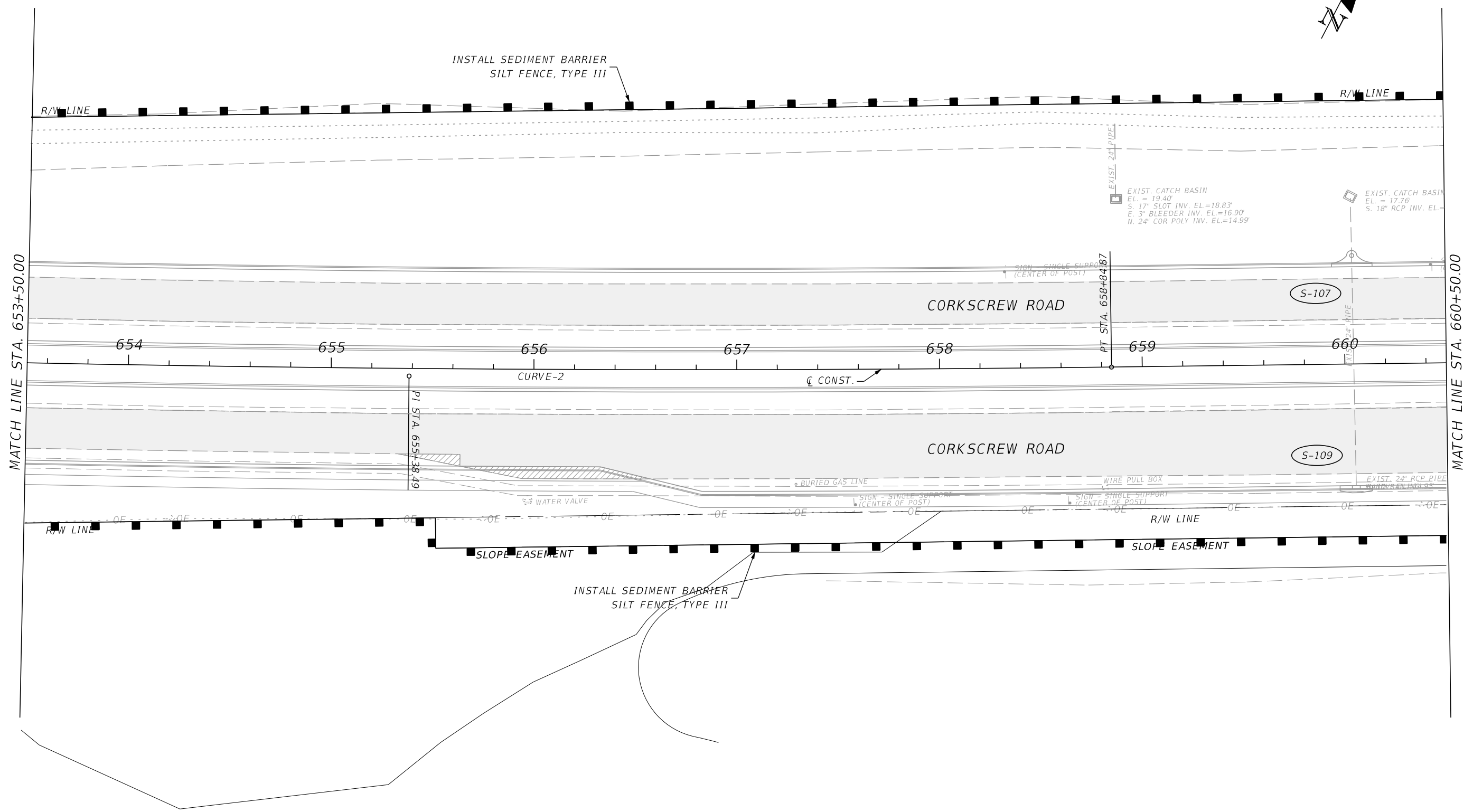
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
167

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

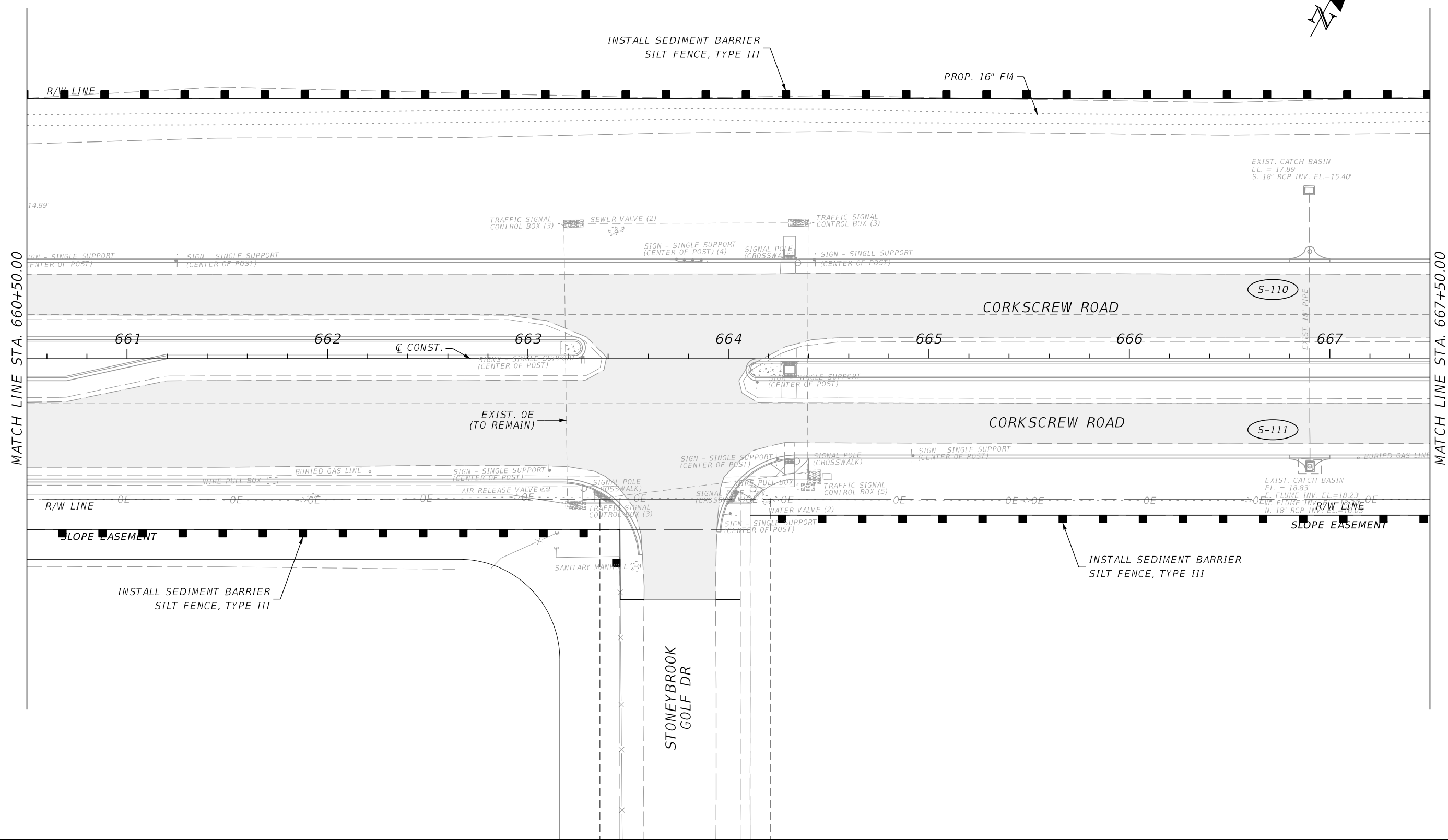
JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
168

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 660+50.00

MATCH LINE STA. 667+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

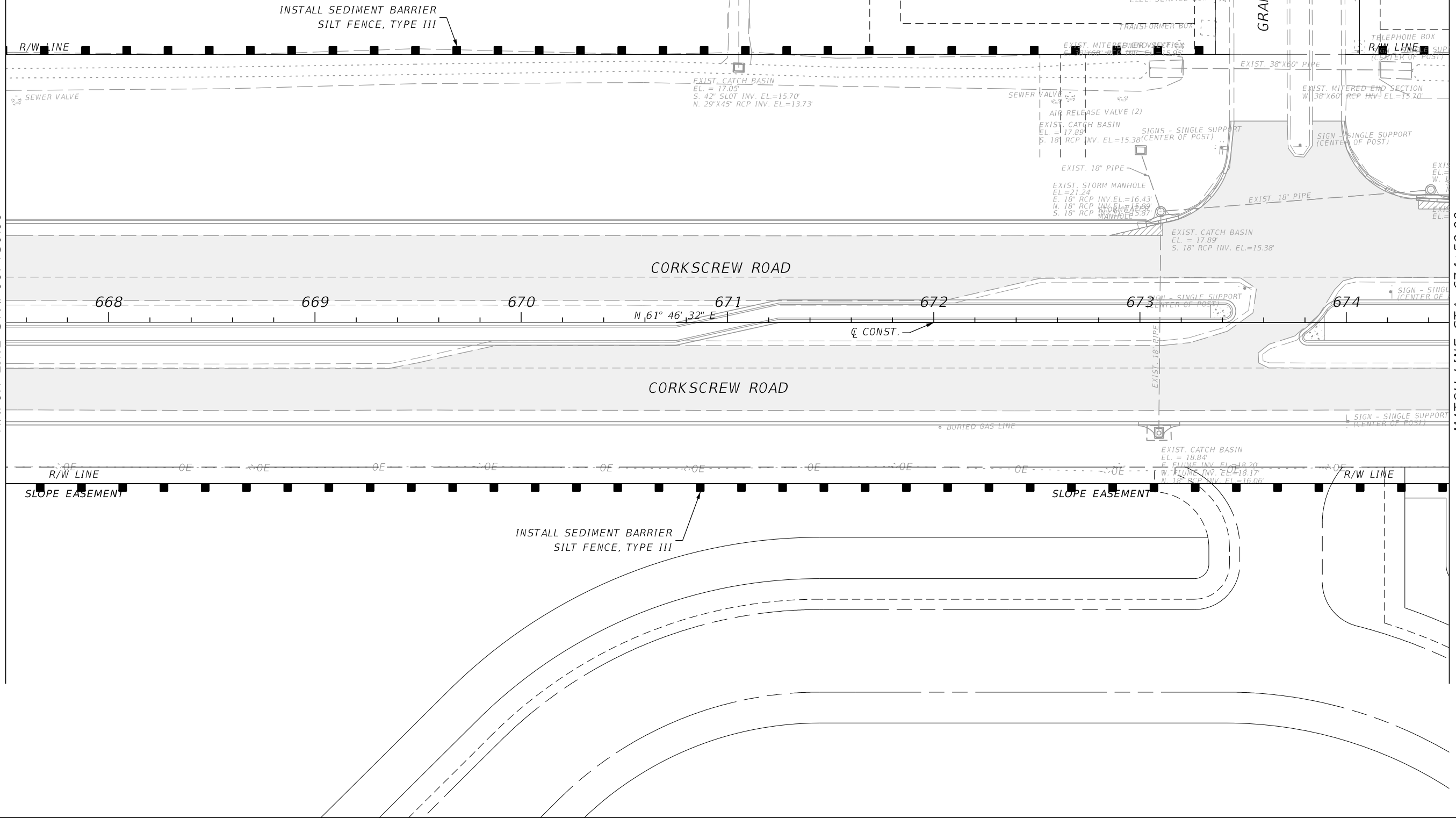
EROSION CONTROL

SHEET NO.
169

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 667+50.00

MATCH LINE STA. 674+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

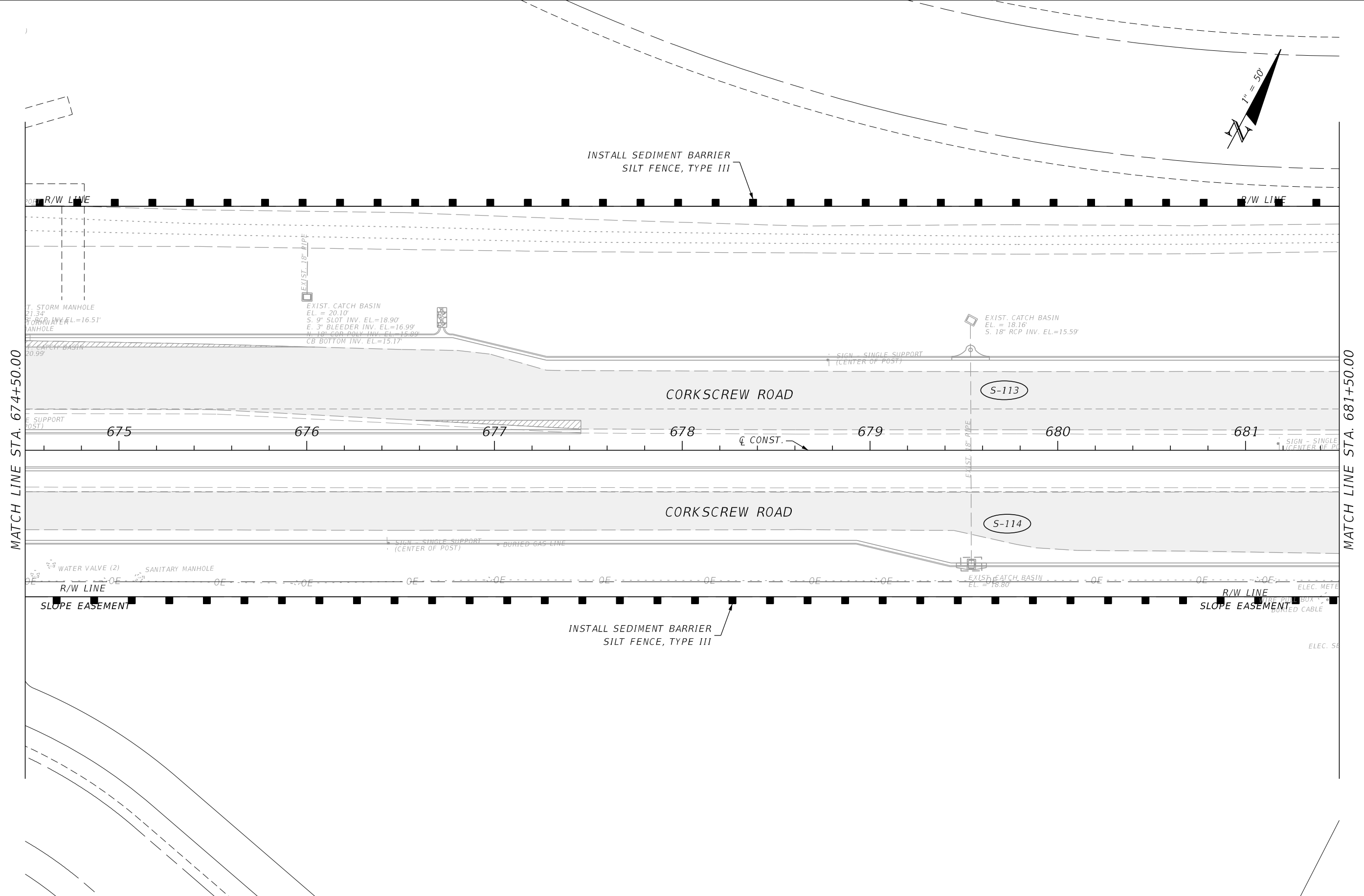
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
170

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

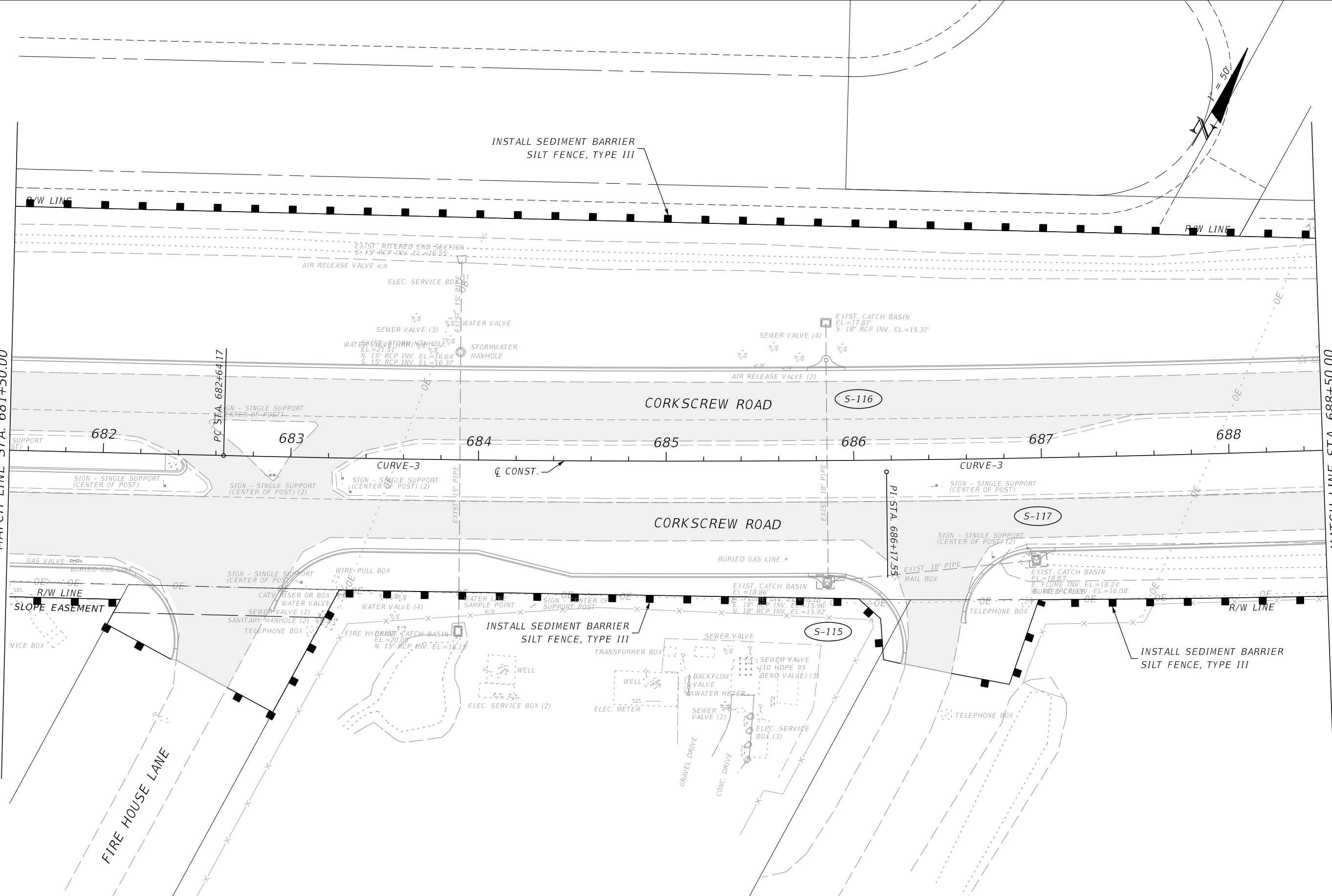
EROSION CONTROL

SHEET NO.
171

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 681+50.00

MATCH LINE STA. 688+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

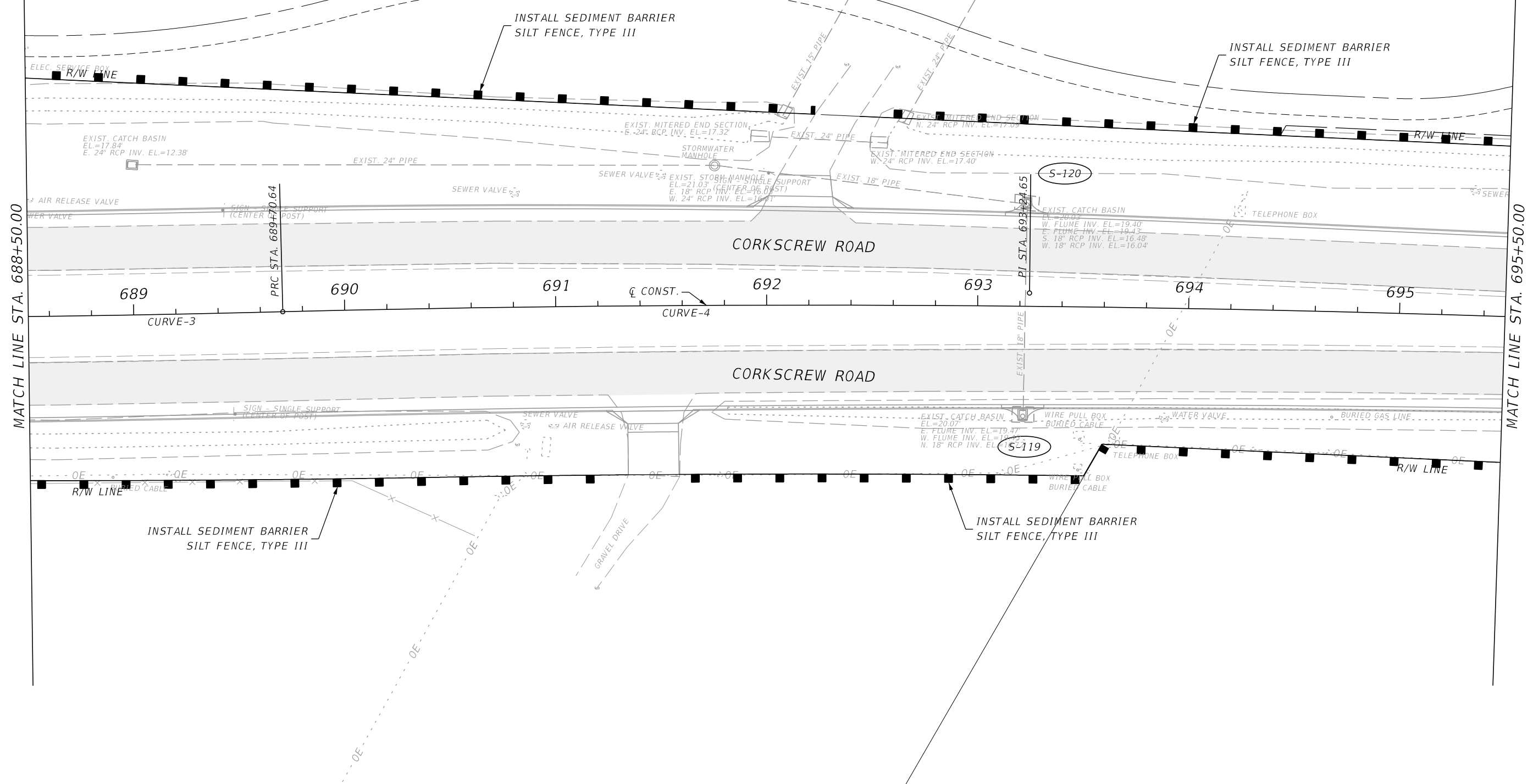
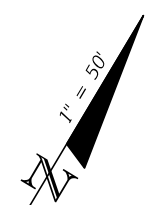
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
172

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 688+50.00

MATCH LINE STA. 695+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

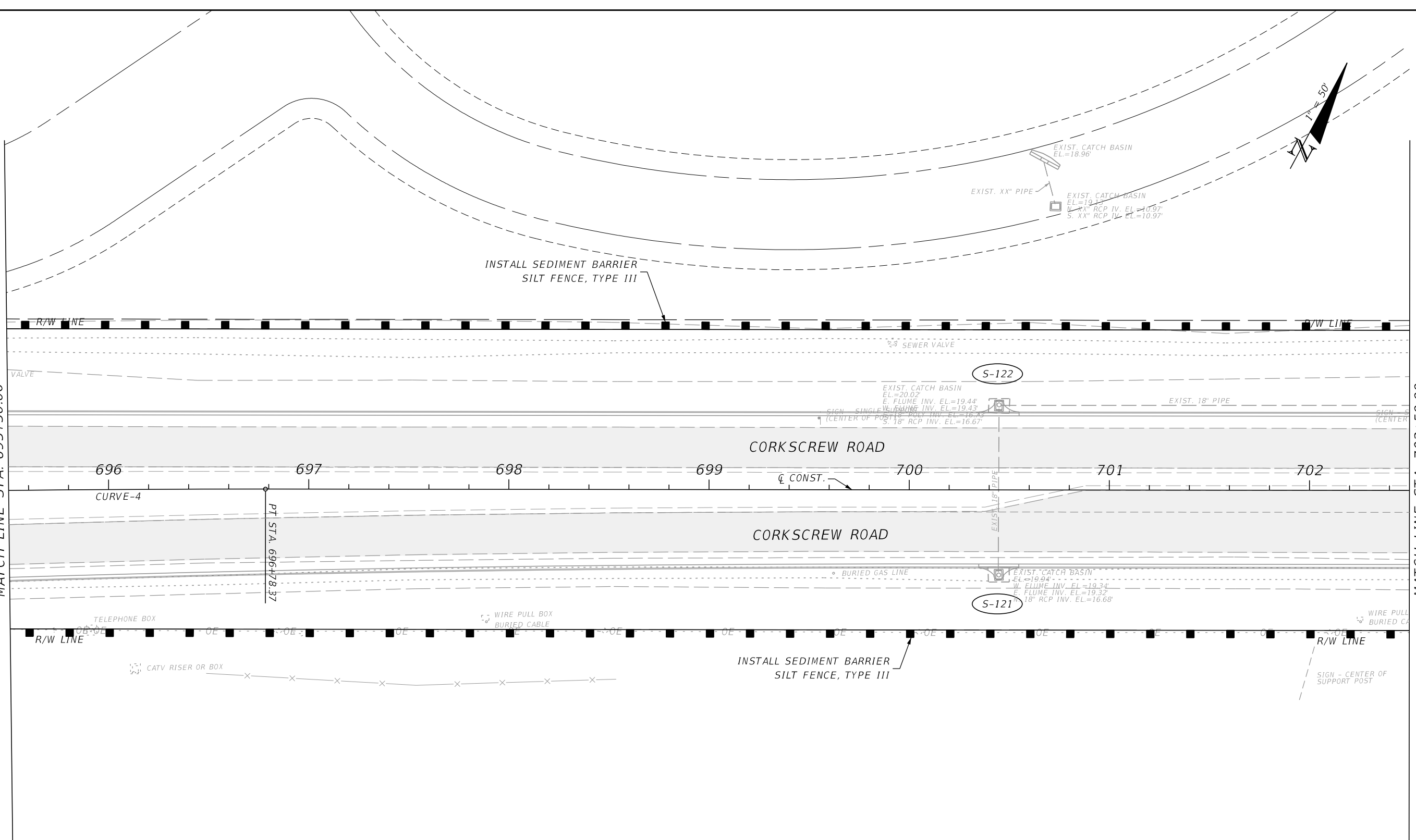
EROSION CONTROL

SHEET NO. 173

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 695+50.00

MATCH LINE STA. 702+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

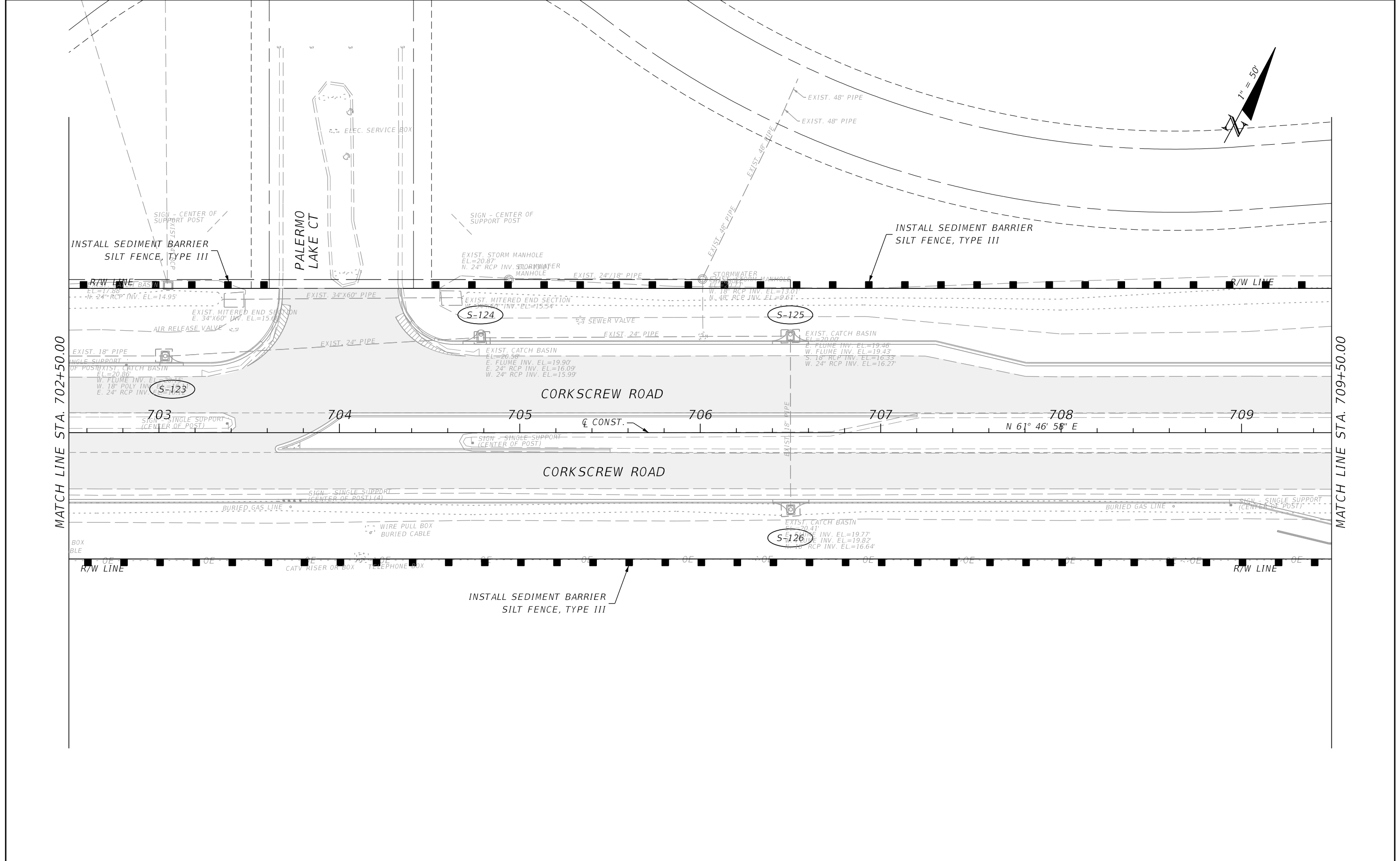
LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.

174



MATCH LINE STA. 702+50.00

MATCH LINE STA. 709+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

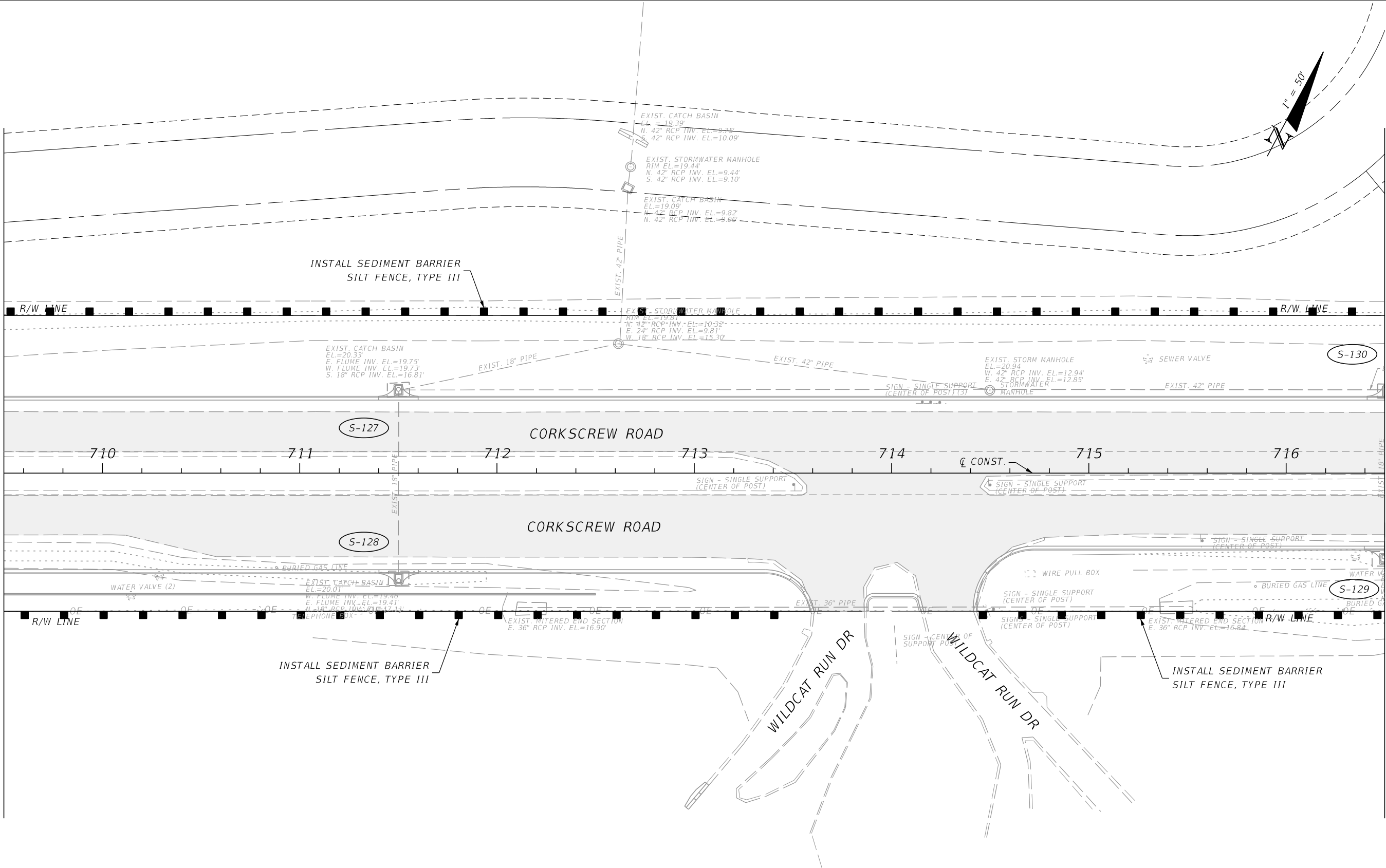
EROSION CONTROL

SHEET NO.
175

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 709+50.00

MATCH LINE STA. 716+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

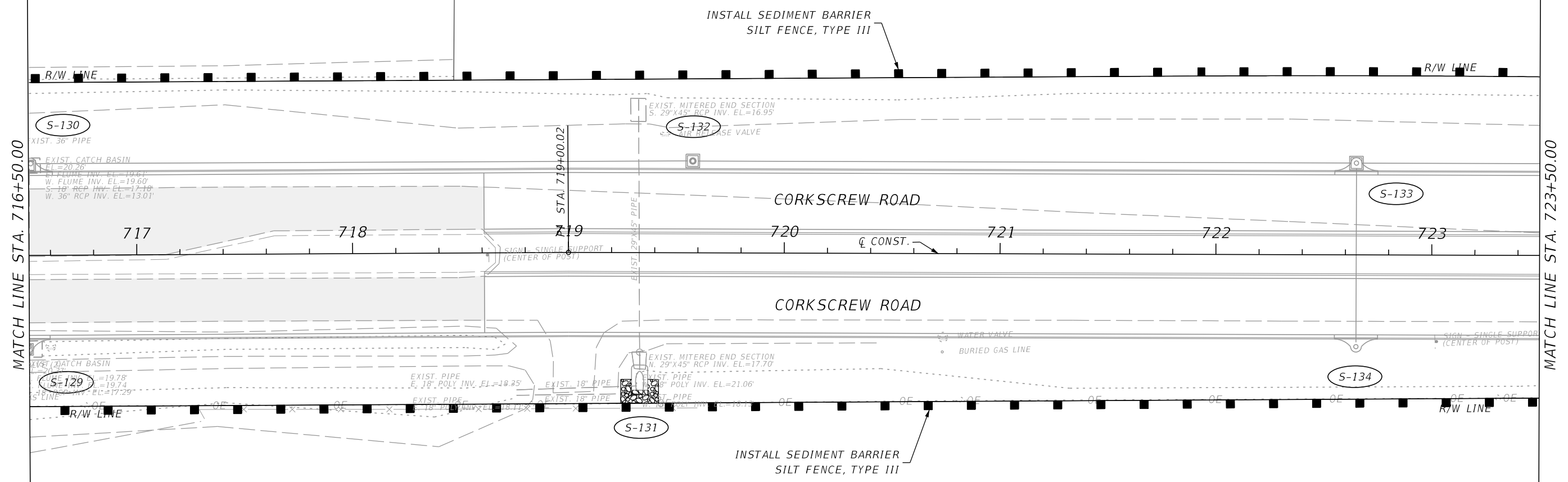
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
176

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

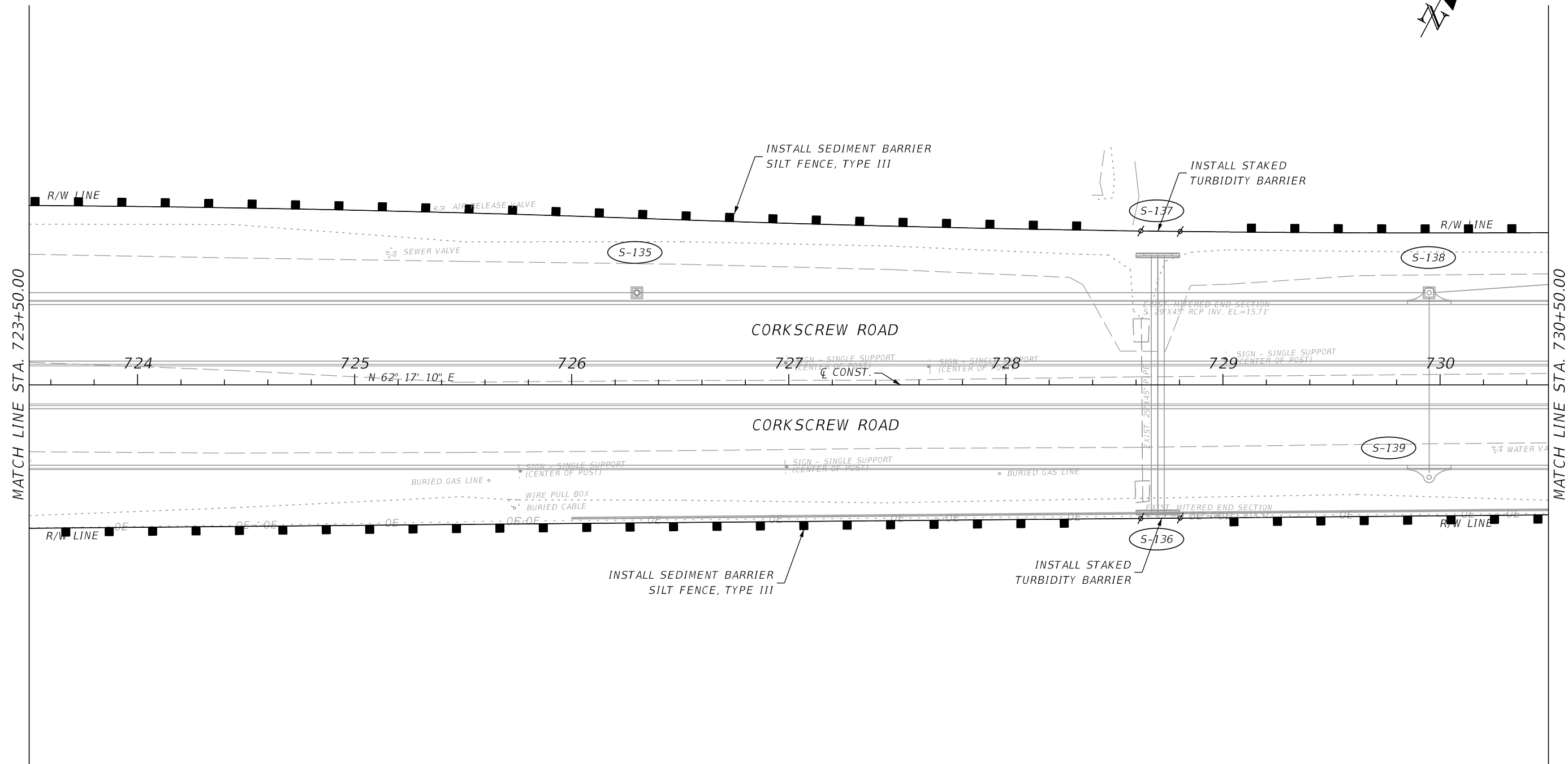


MATCH LINE STA. 716+50.00

MATCH LINE STA. 723+50.00

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		EROSION CONTROL	SHEET NO. 177
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					LEE	20192030-000		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

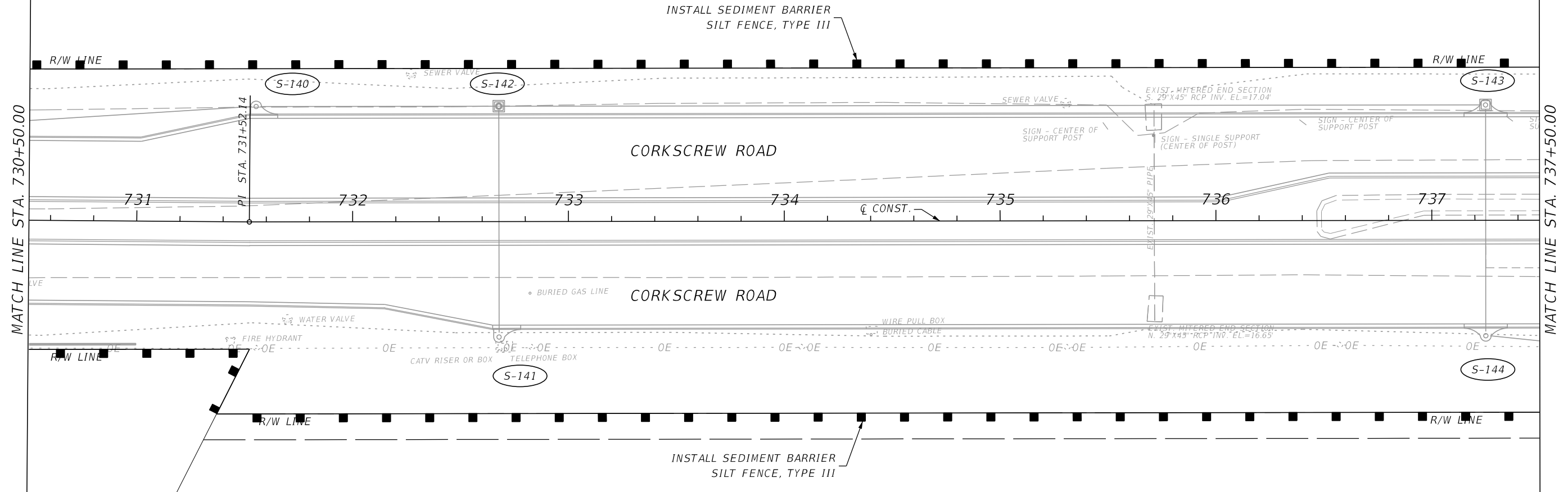
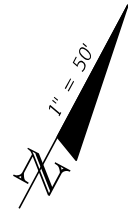
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
178

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 730+50.00

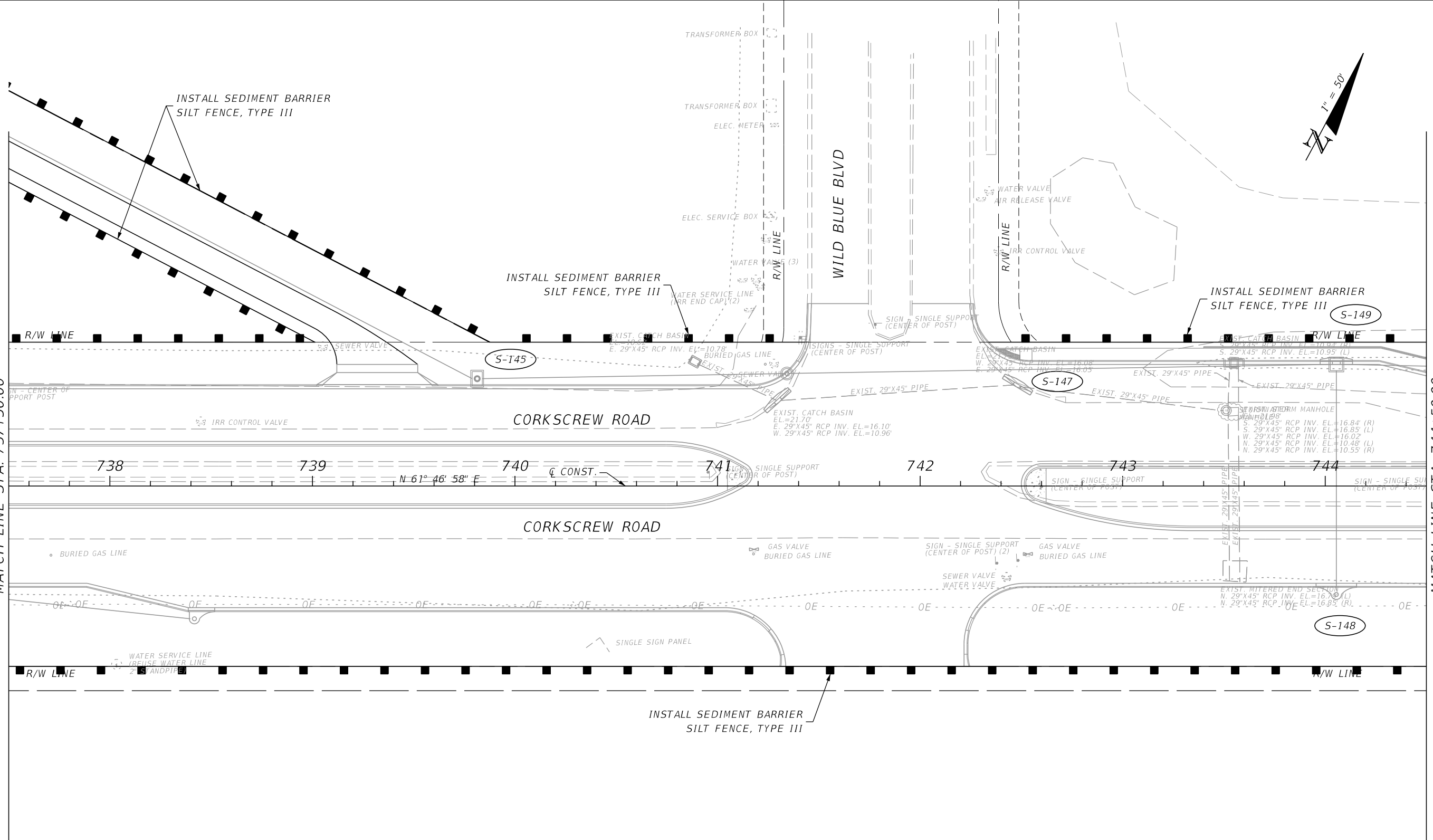
MATCH LINE STA. 737+50.00

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		SHEET NO. 179
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	
					LEE	20192030-000	
<i>EROSION CONTROL</i>							

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 737+50.00

MATCH LINE STA. 744+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

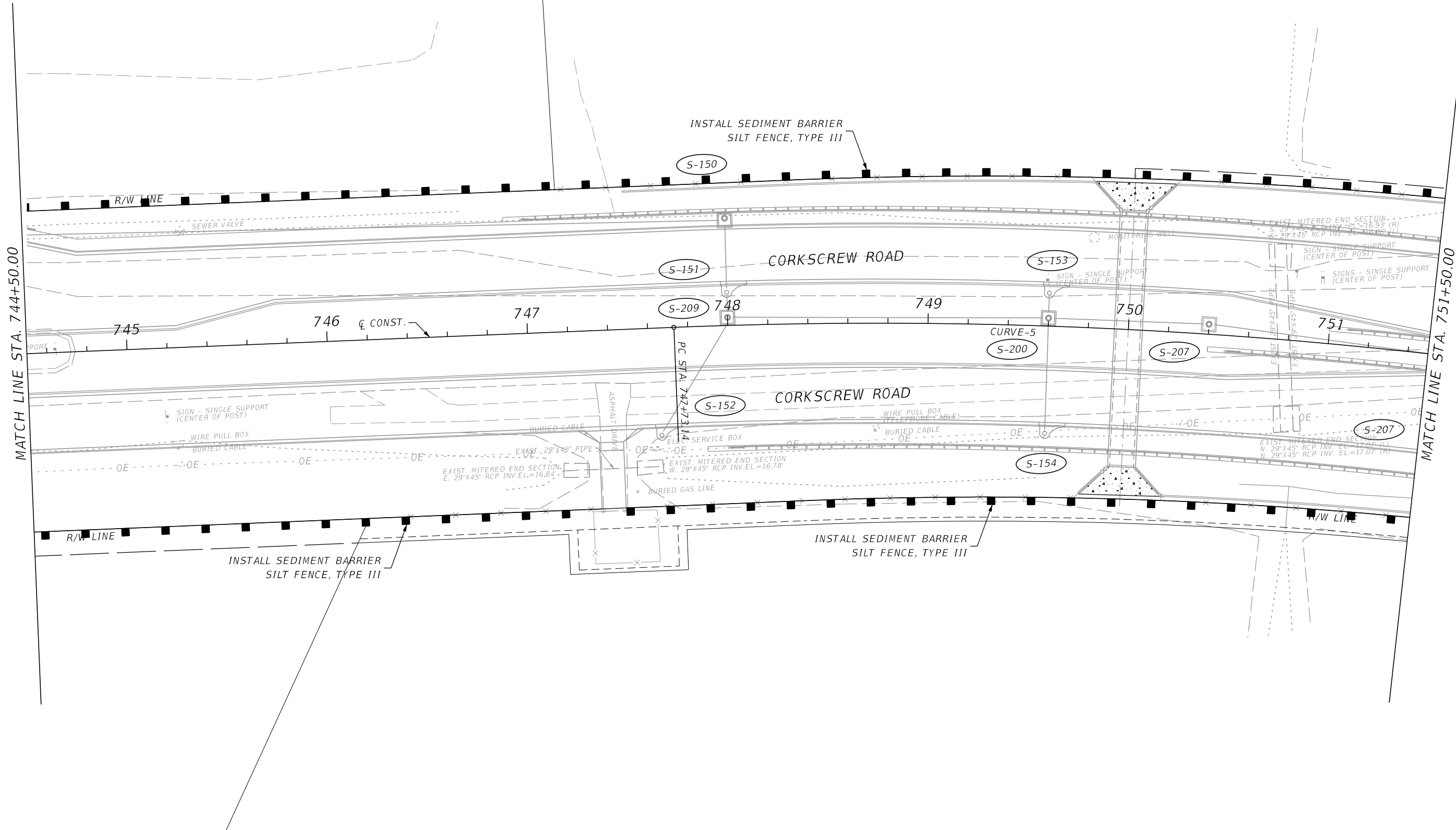
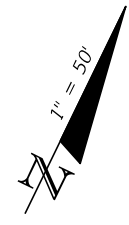
LEE COUNTY PUBLIC WORKS
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.

180



MATCH LINE STA. 744+50.00

MATCH LINE STA. 751+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

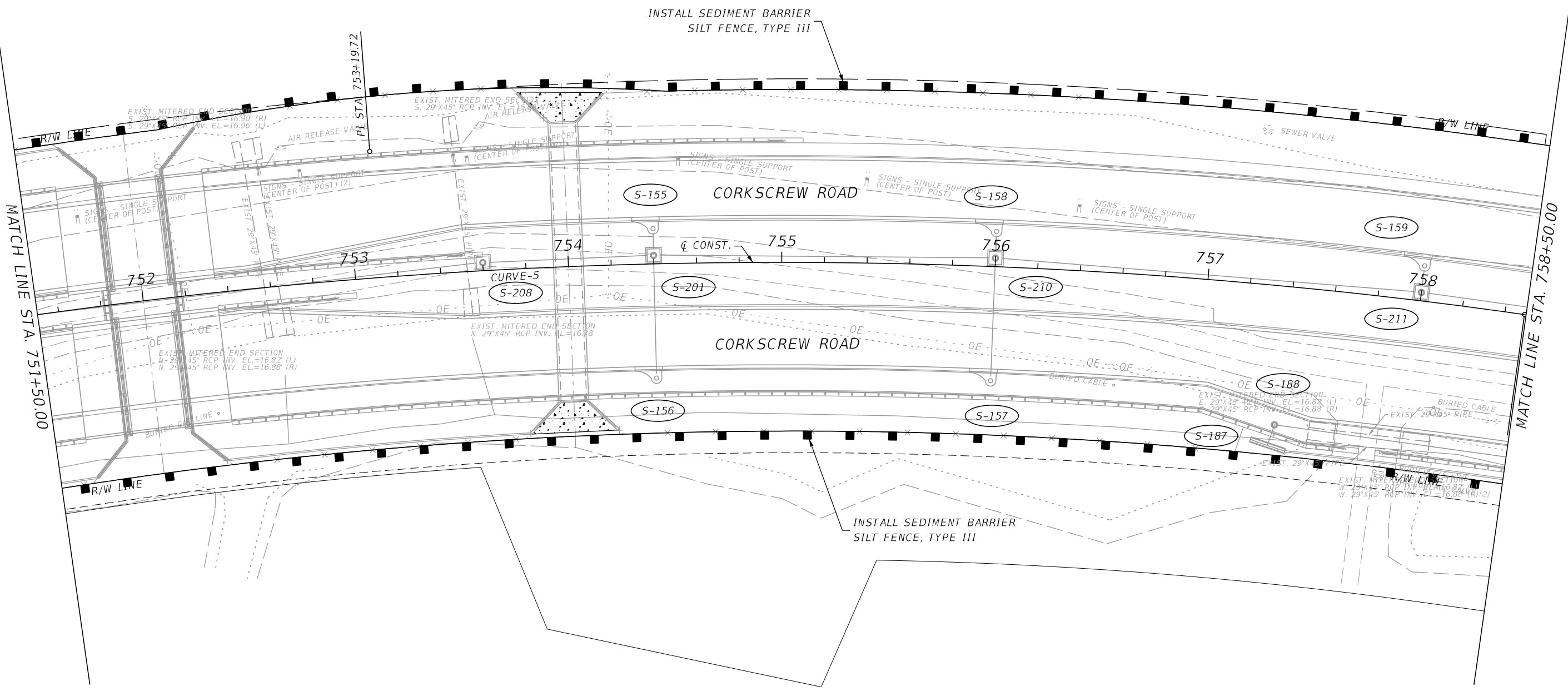
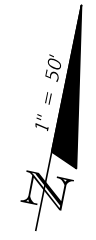
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
181

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

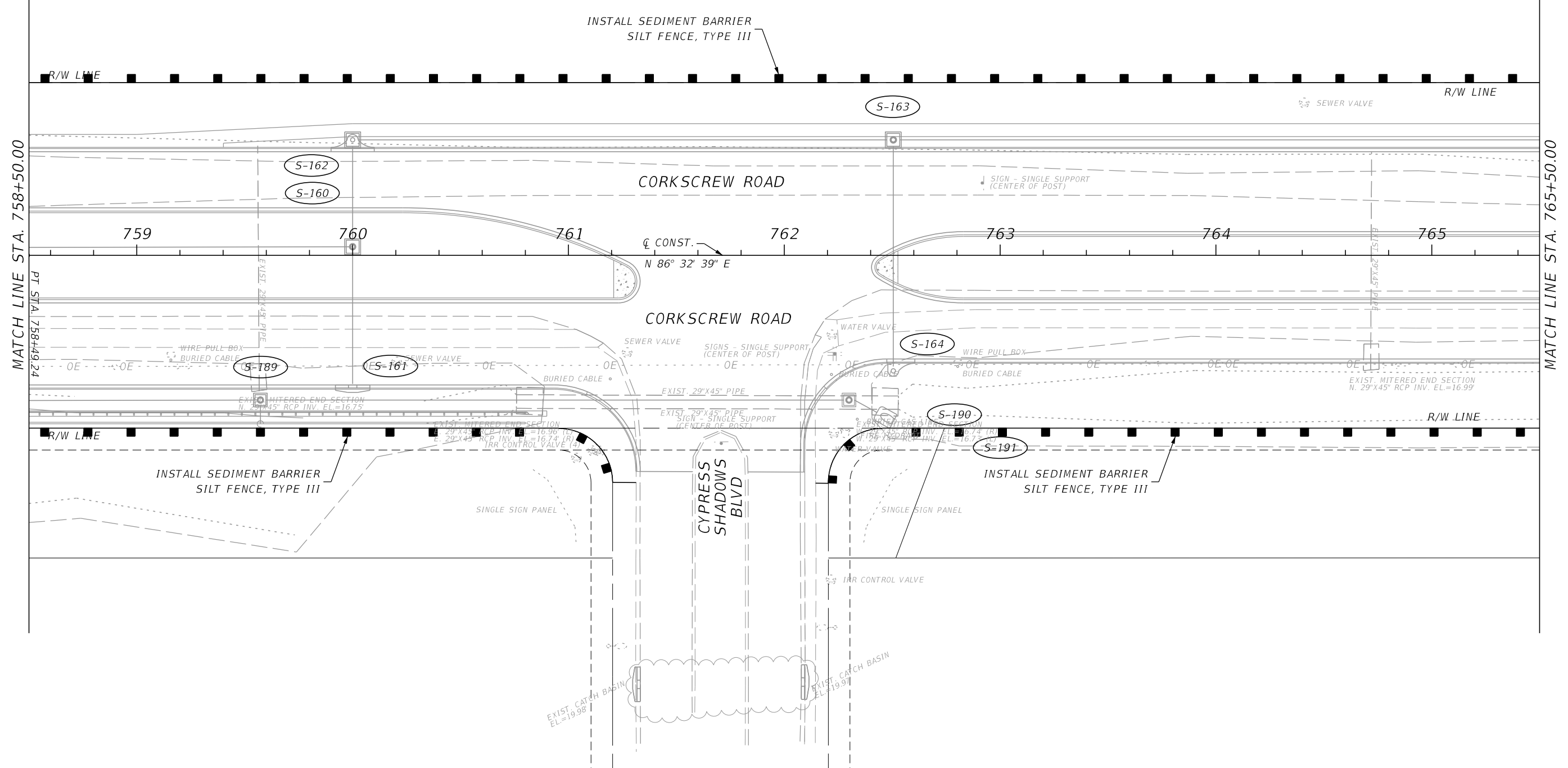
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
182

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 758+50.00

MATCH LINE STA. 765+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

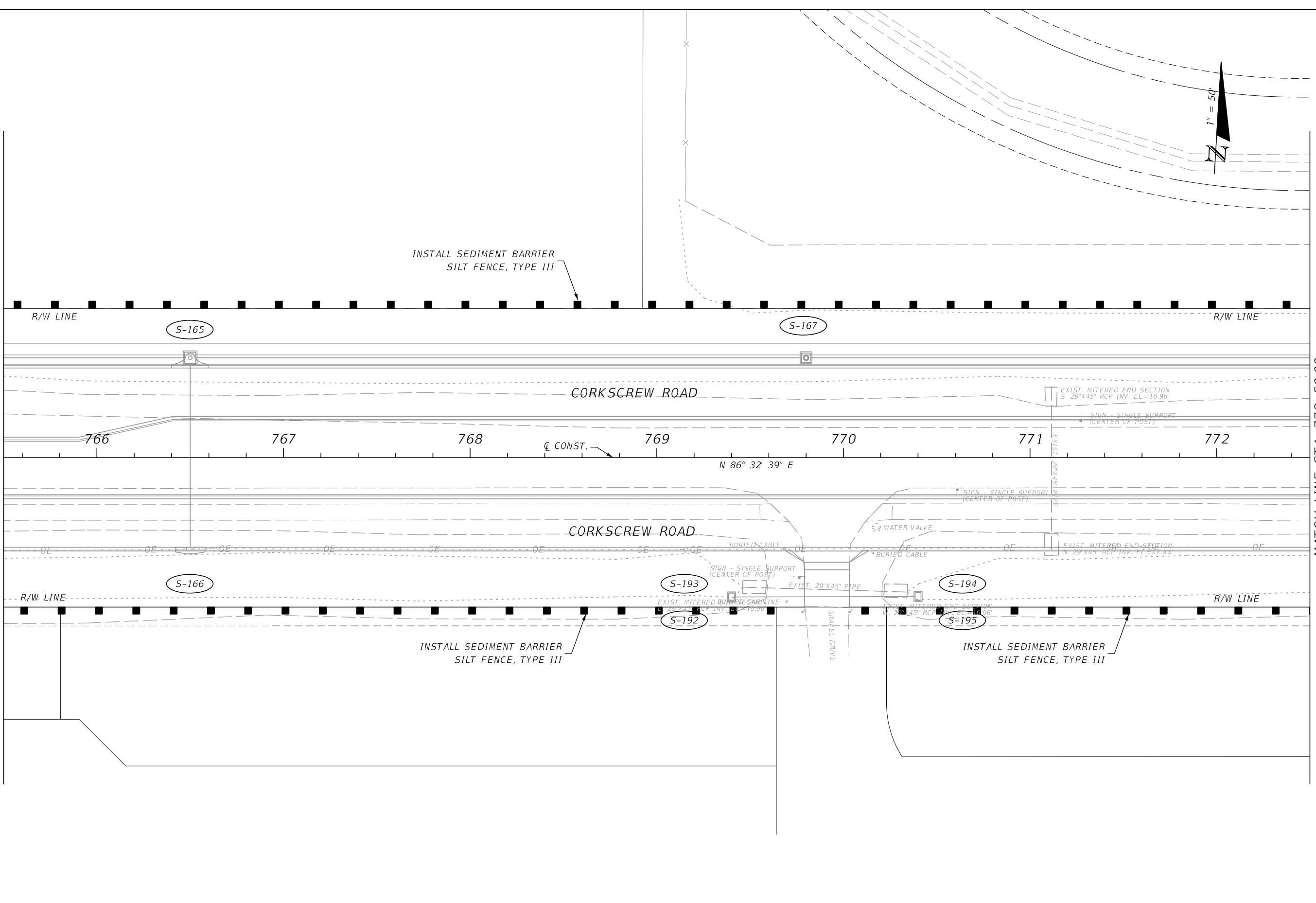
EROSION CONTROL

SHEET NO.
183

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 765+50.00

MATCH LINE STA. 772+50.00



INSTALL SEDIMENT BARRIER
SILT FENCE, TYPE III

INSTALL SEDIMENT BARRIER
SILT FENCE, TYPE III

INSTALL SEDIMENT BARRIER
SILT FENCE, TYPE III

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

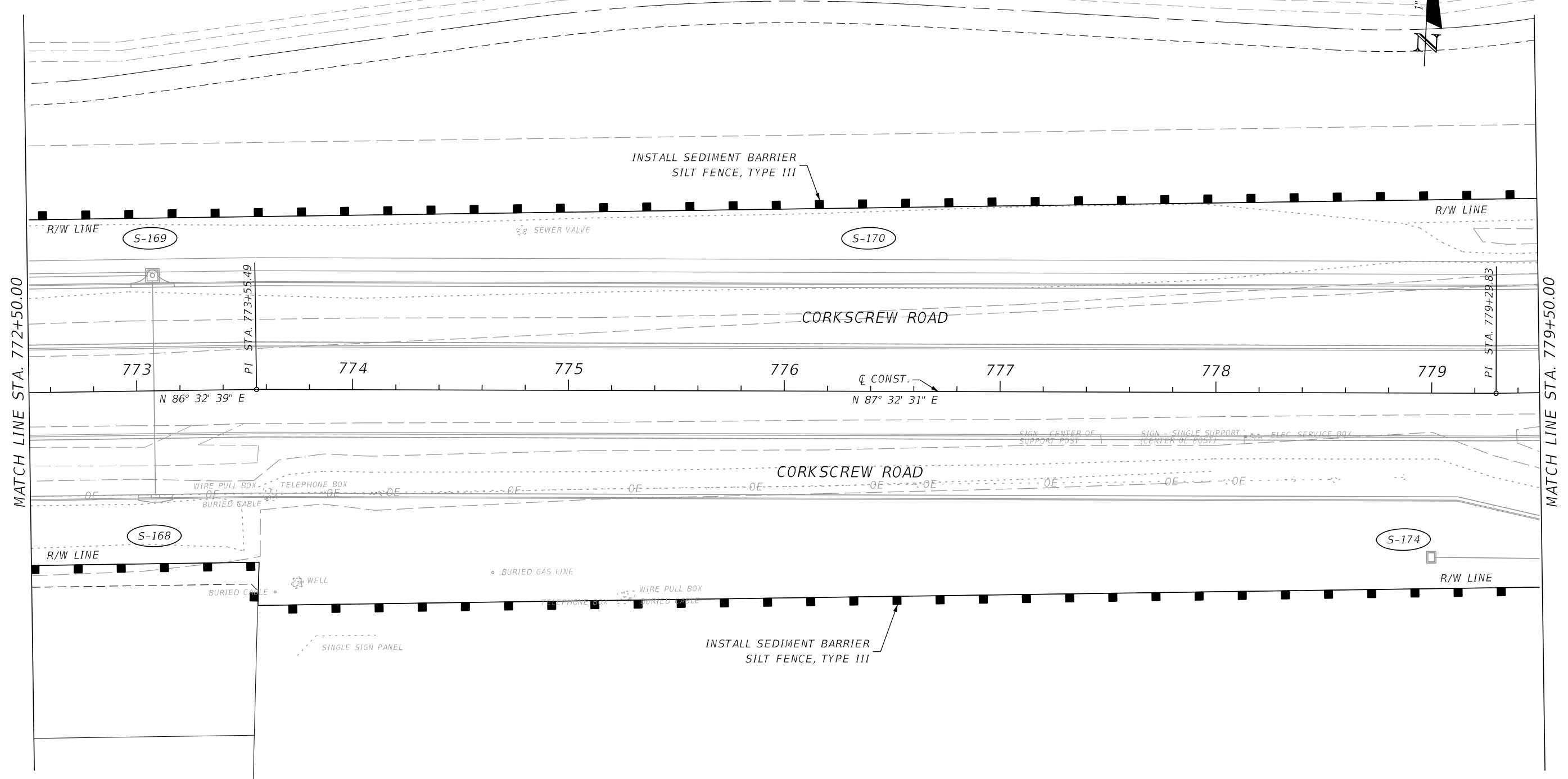
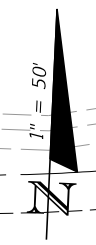
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
184

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 772+50.00

MATCH LINE STA. 779+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

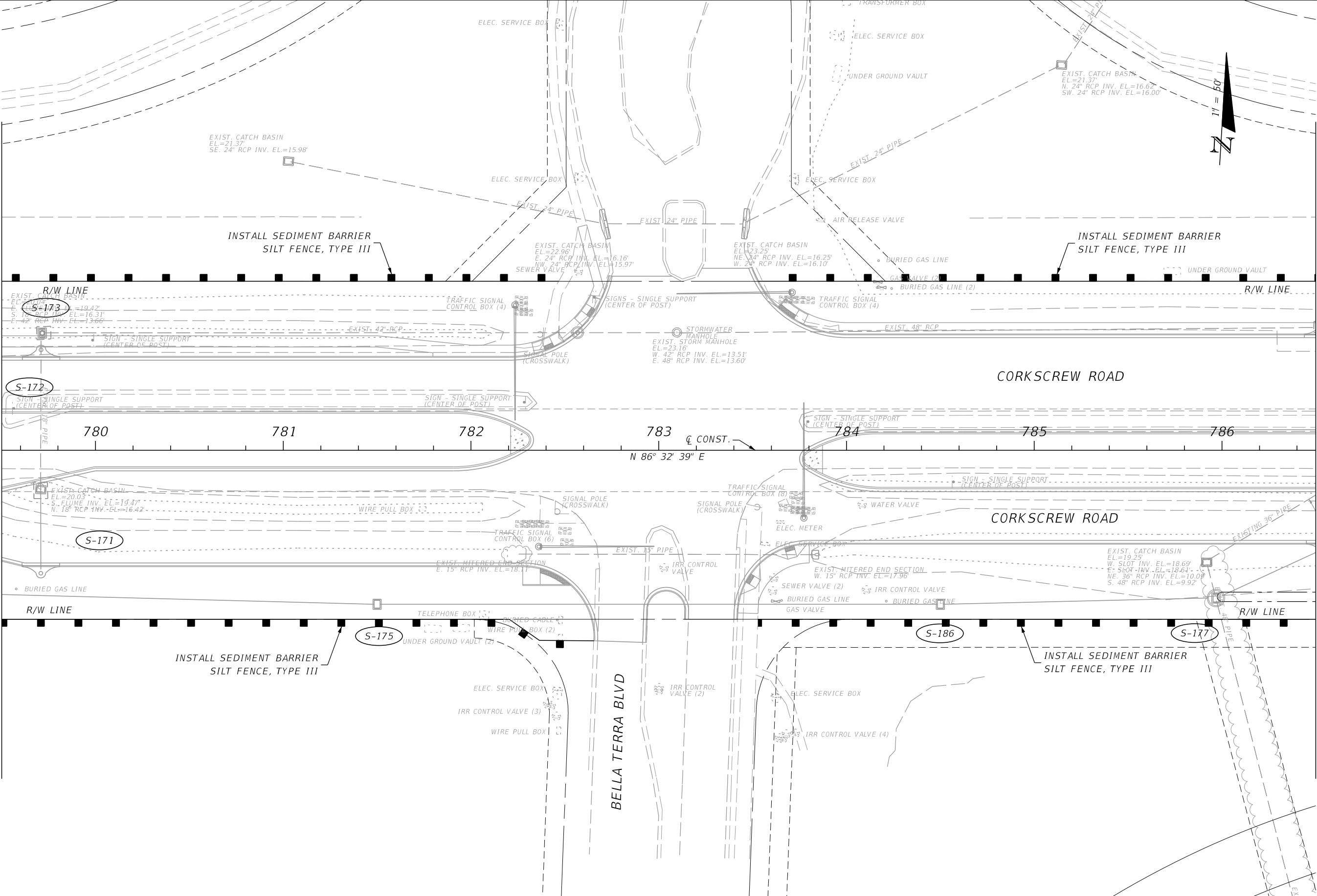
EROSION CONTROL

SHEET NO.
185

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 779+50.00

MATCH LINE STA. 786+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

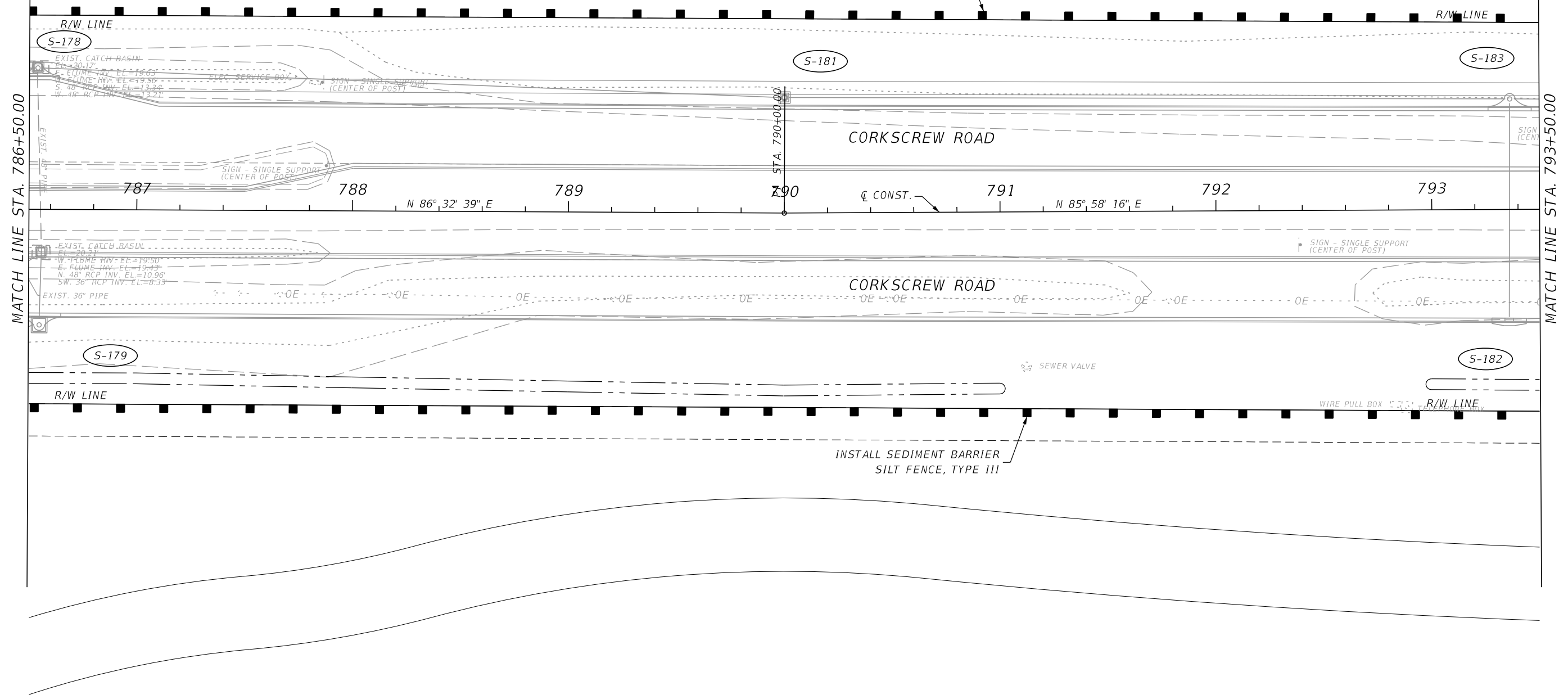
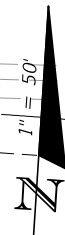
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

EROSION CONTROL

SHEET NO.
186

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



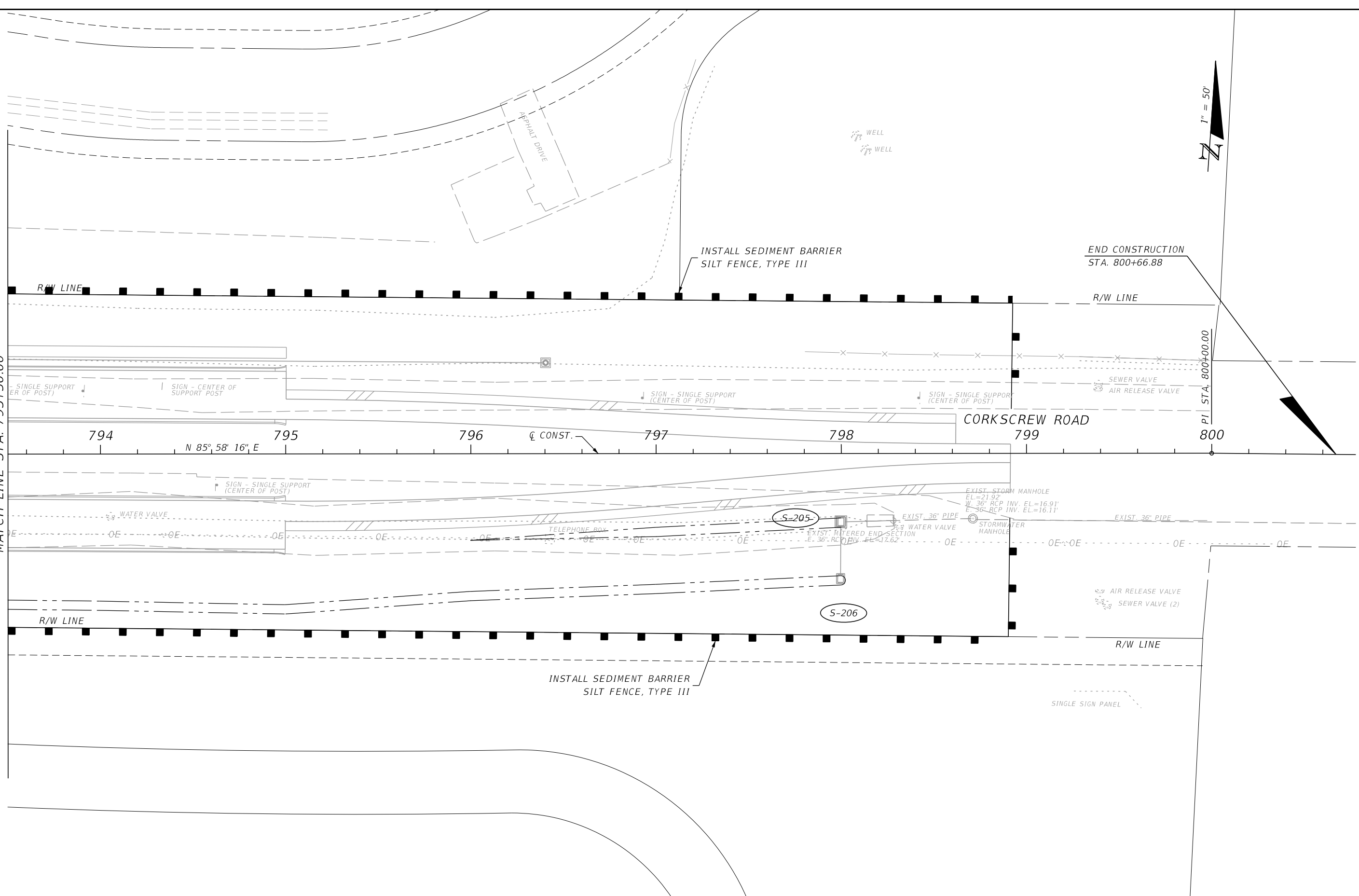
MATCH LINE STA. 786+50.00

MATCH LINE STA. 793+50.00

REVISIONS				JOHNSON ENGINEERING 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			EROSION CONTROL	SHEET NO. 187
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					LEE	20192030-000			

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 793+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

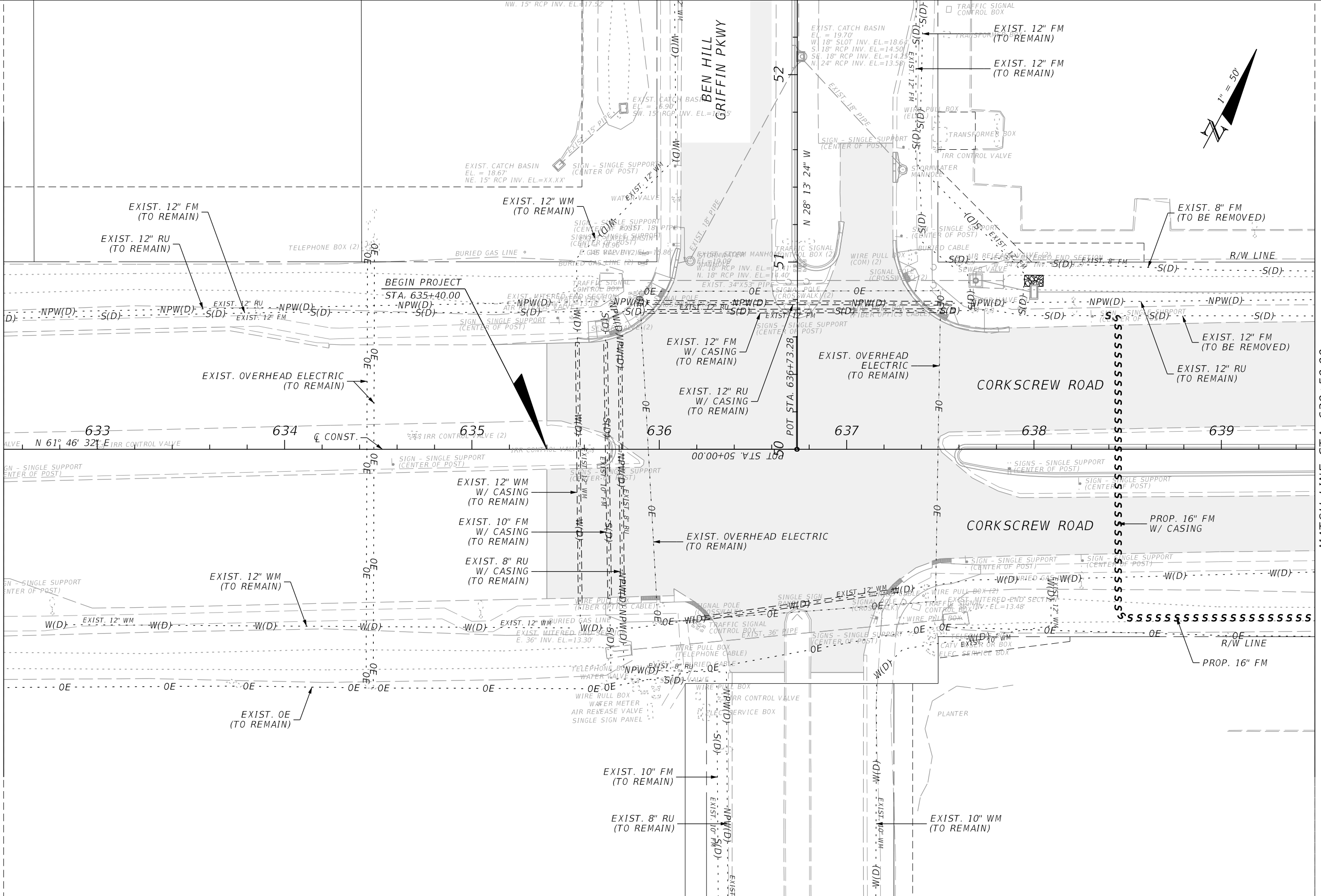
EROSION CONTROL

SHEET NO.
188

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 632+50.00

MATCH LINE STA. 639+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

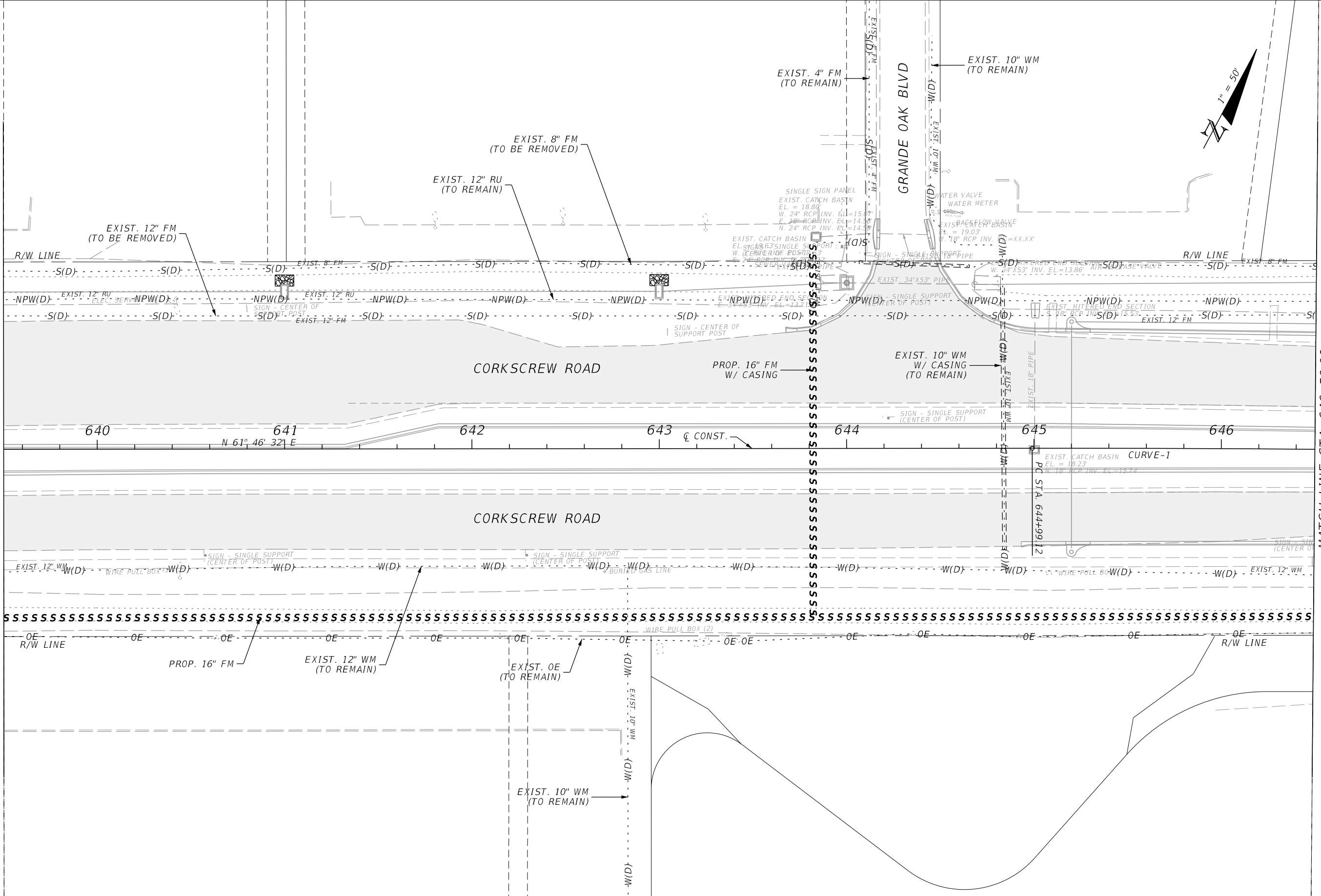
UTILITY ADJUSTMENTS

SHEET NO. 189

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 639+50.00

MATCH LINE STA. 646+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

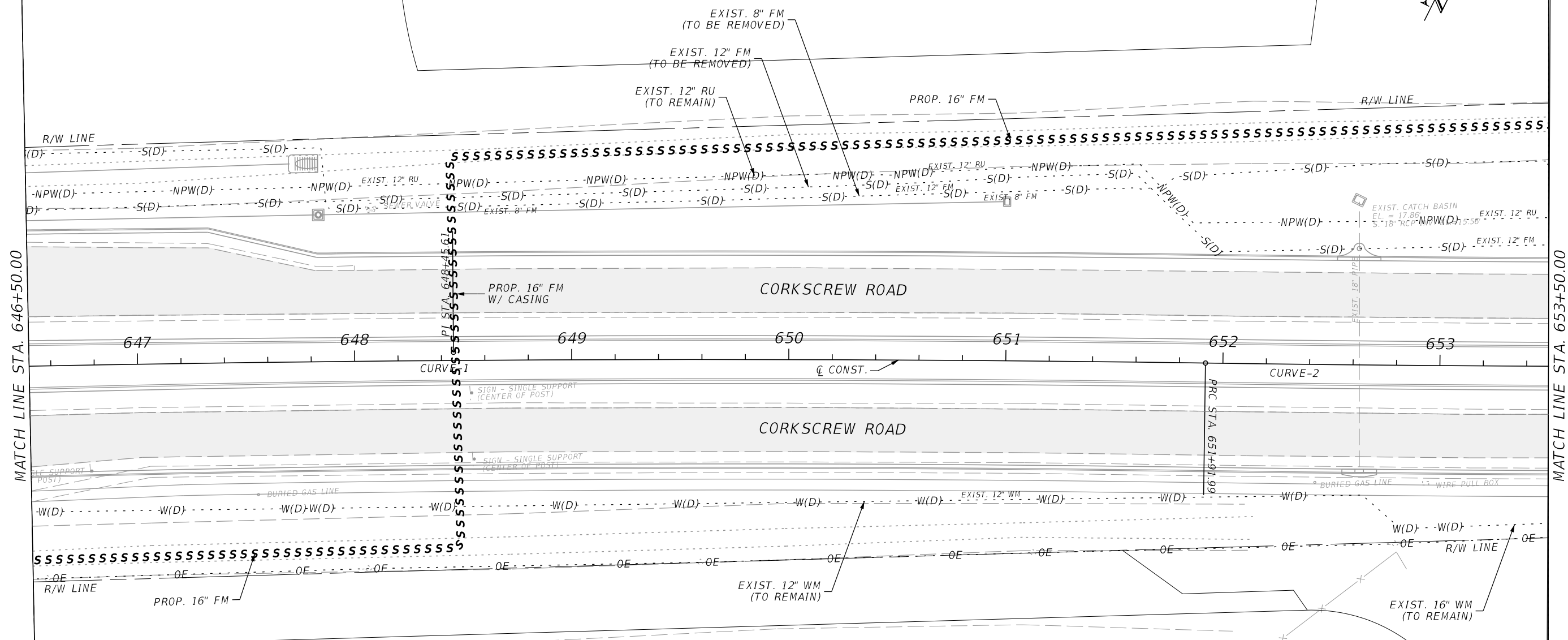
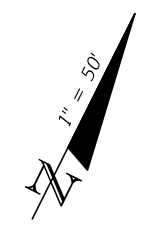
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
190

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 646+50.00

MATCH LINE STA. 653+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

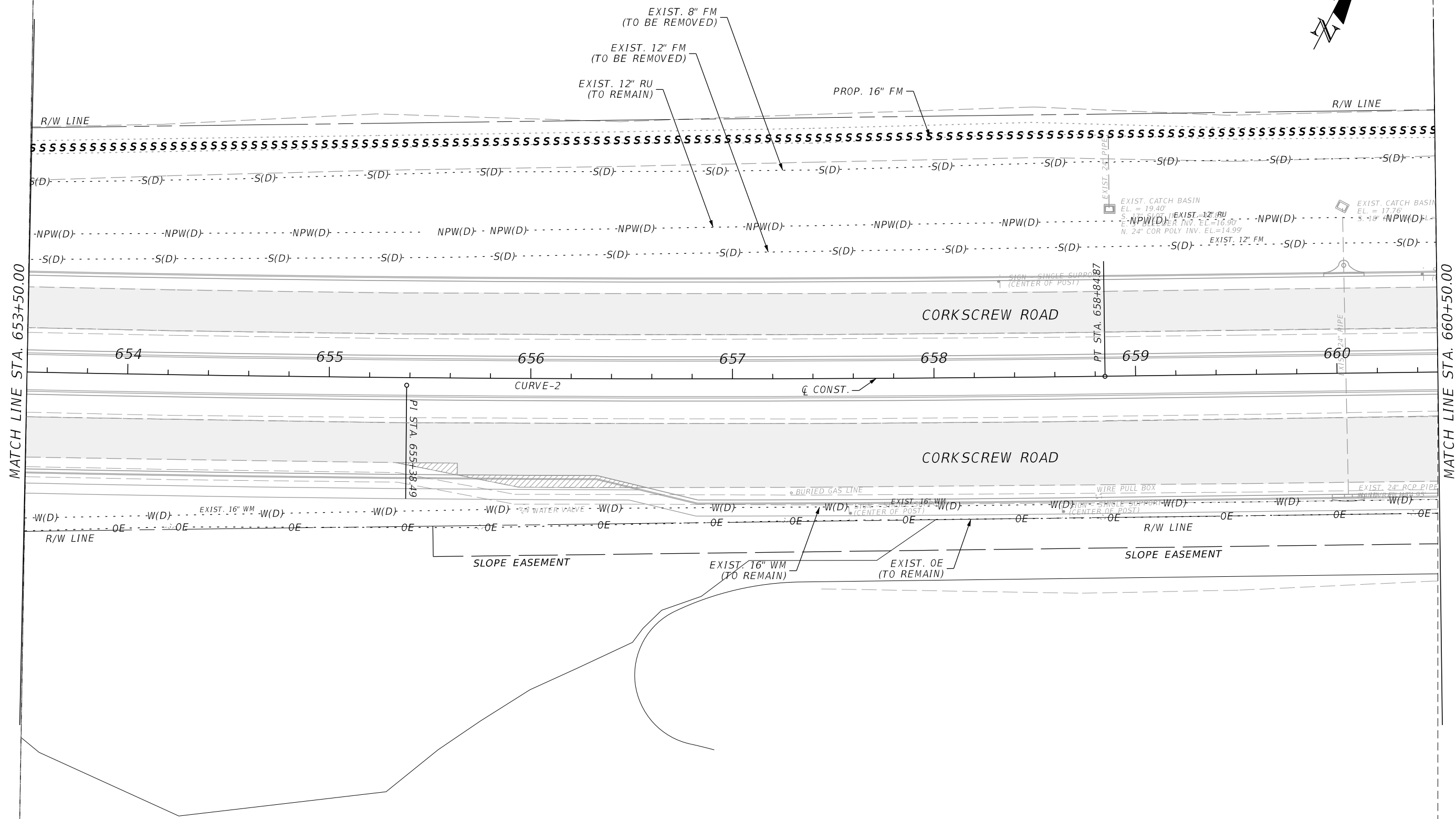
JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
191

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 653+50.00

MATCH LINE STA. 660+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

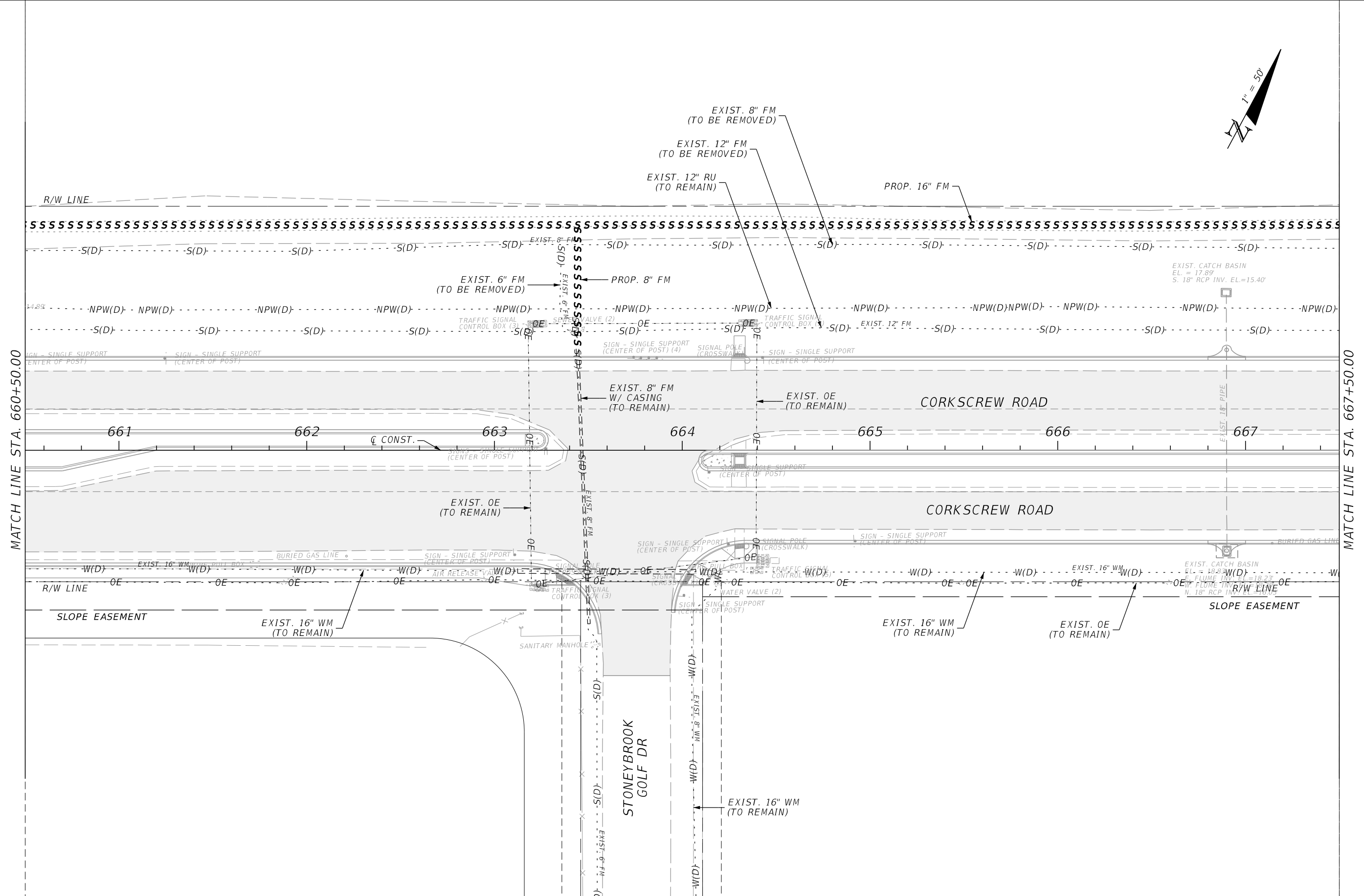
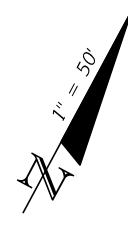
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO. 192

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 660+50.00

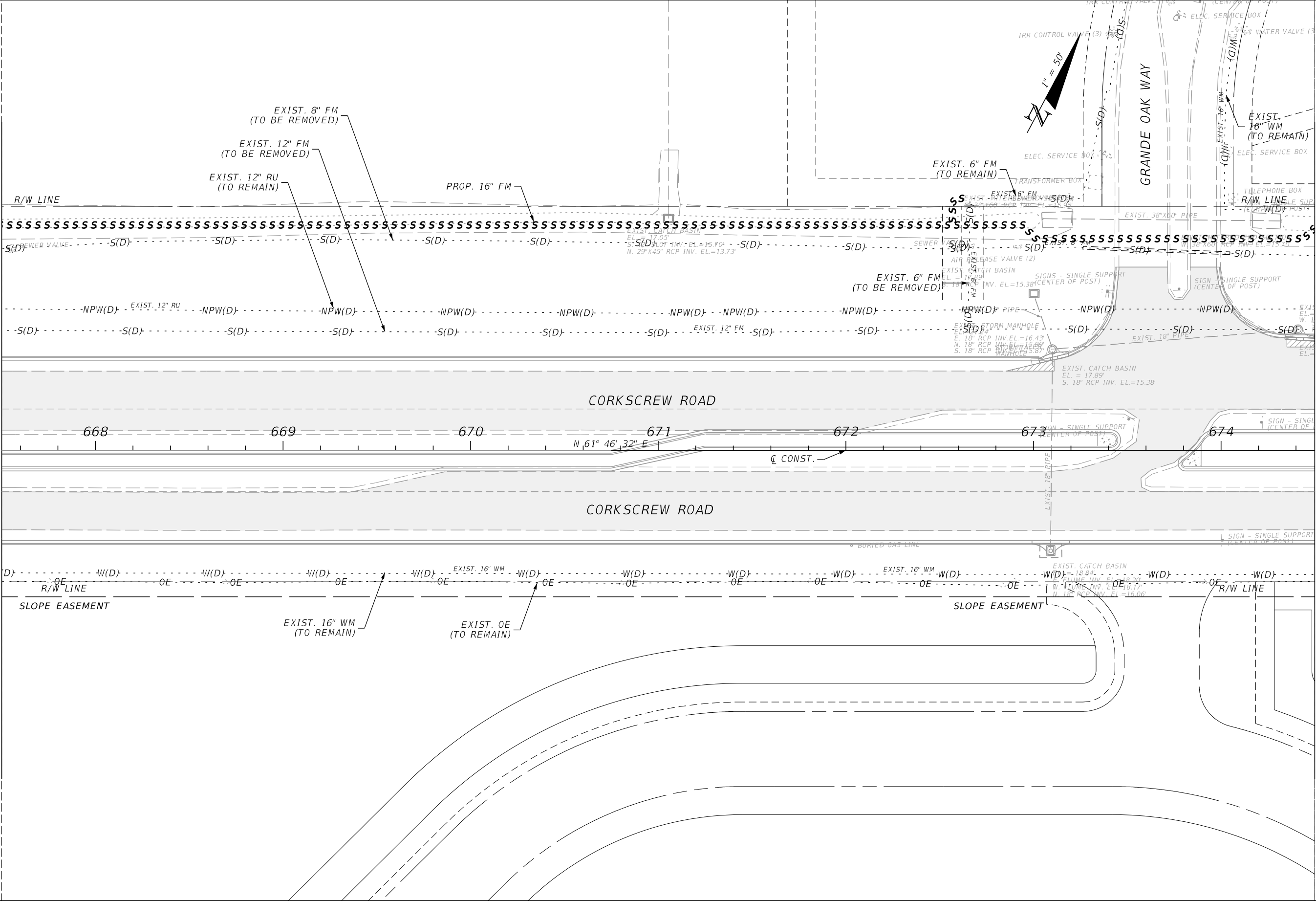
MATCH LINE STA. 667+50.00

REVISIONS				JOHNSON ENGINEERING 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		<h2 style="margin: 0;">UTILITY ADJUSTMENTS</h2>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					LEE	20192030-000		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 667+50.00

MATCH LINE STA. 674+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

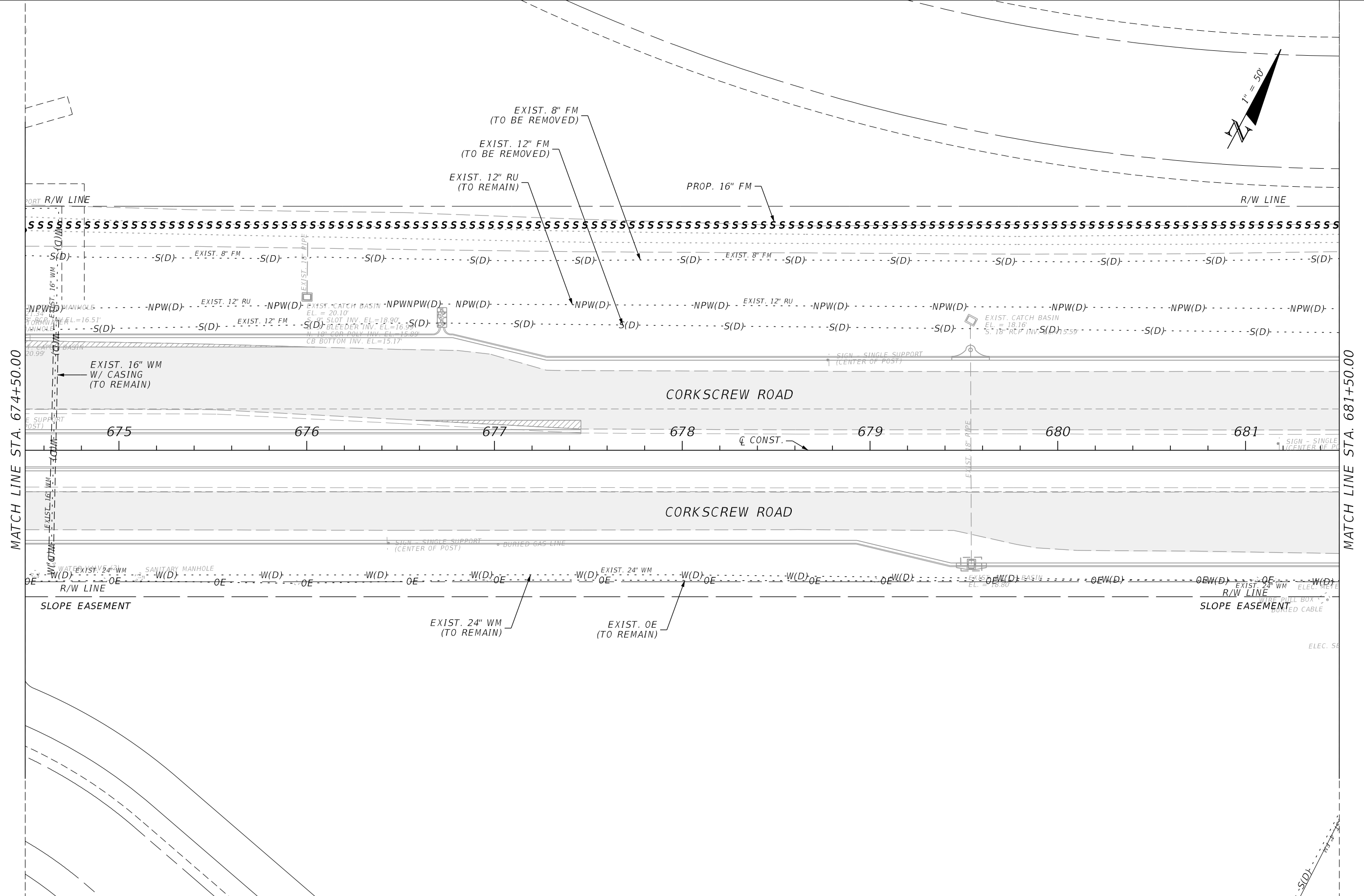
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
194

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 674+50.00

MATCH LINE STA. 681+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

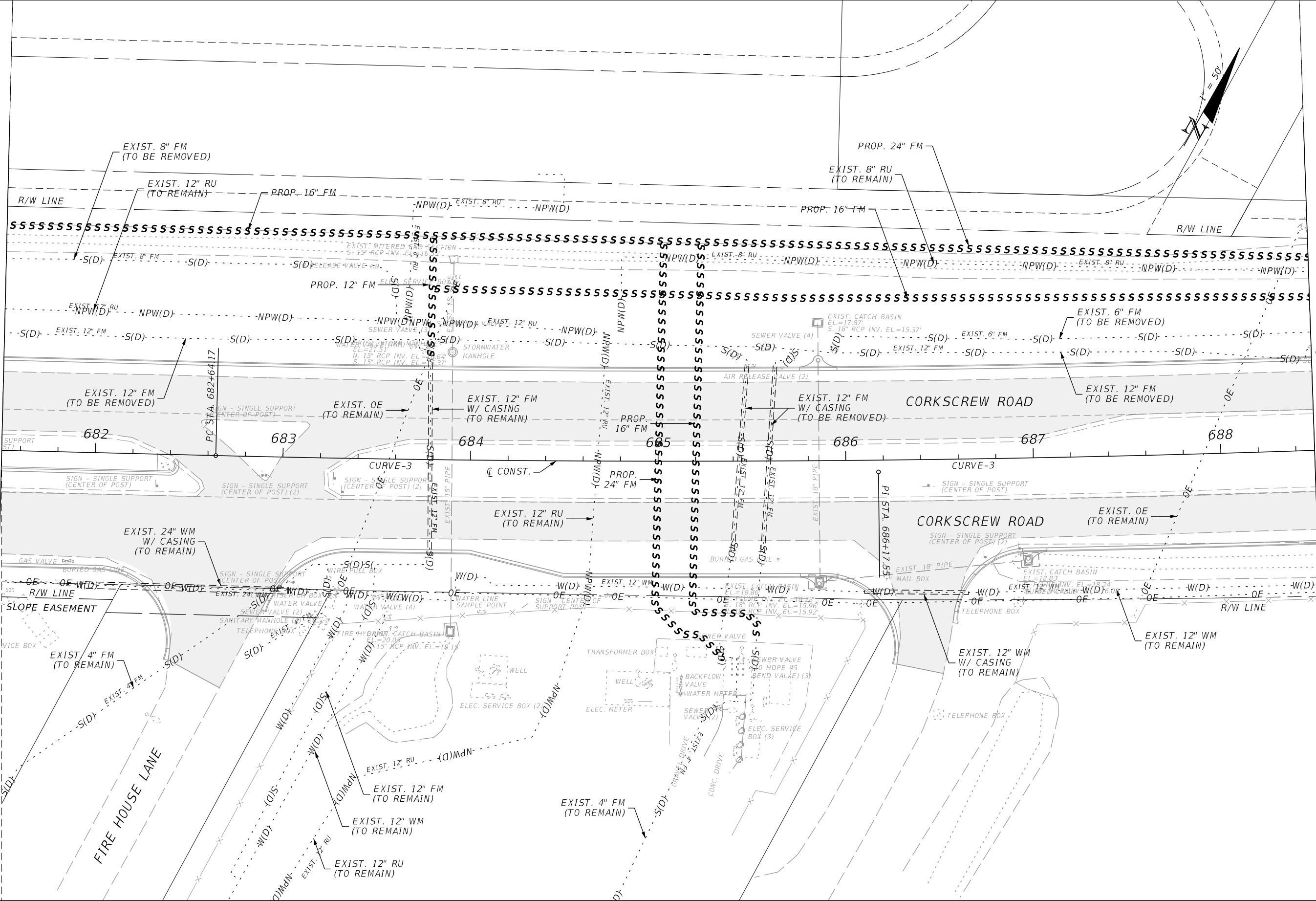
UTILITY ADJUSTMENTS

SHEET NO.
195

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 681+50.00

MATCH LINE STA. 688+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

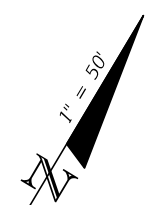
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

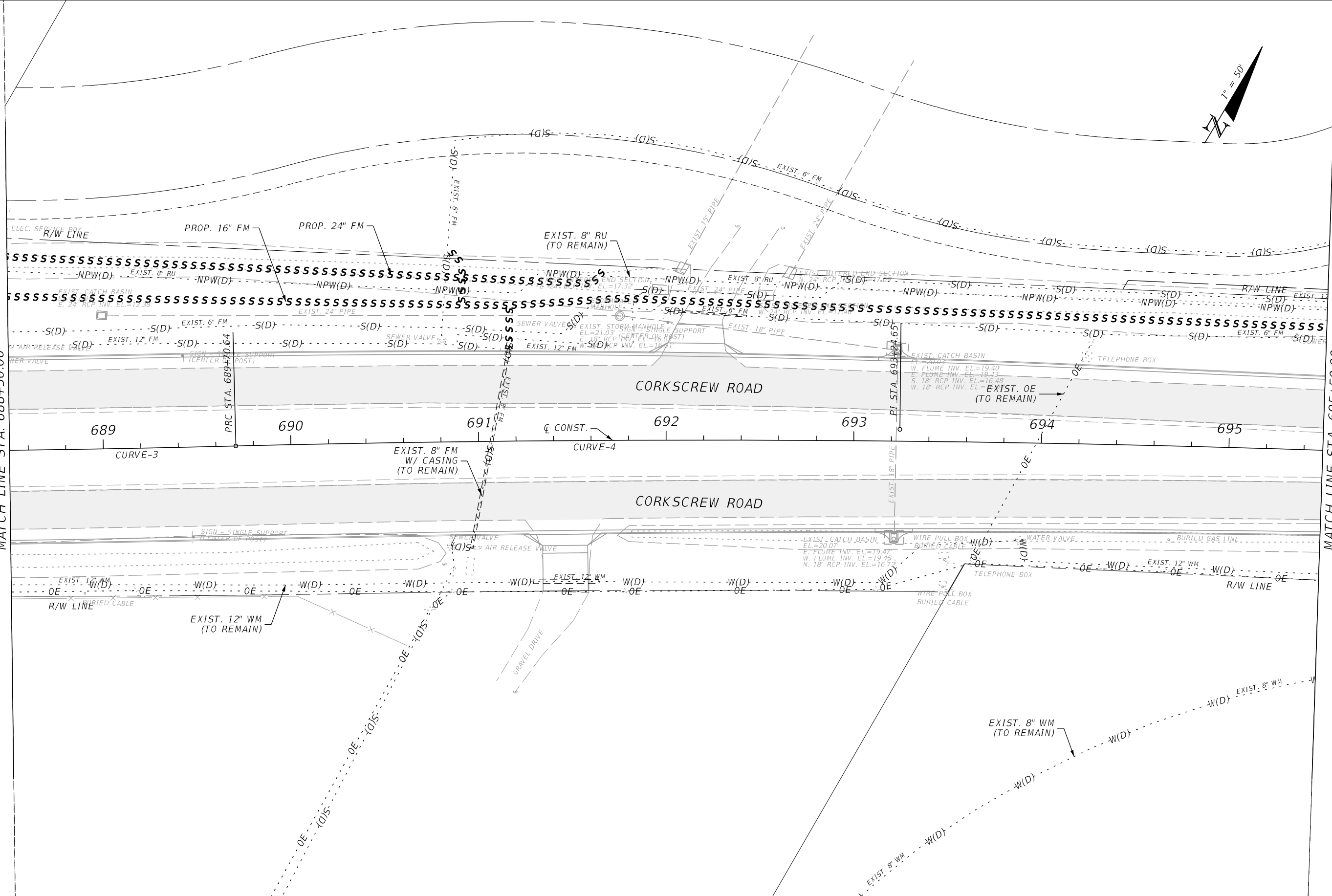
SHEET NO. 196

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 688+50.00

MATCH LINE STA. 695+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

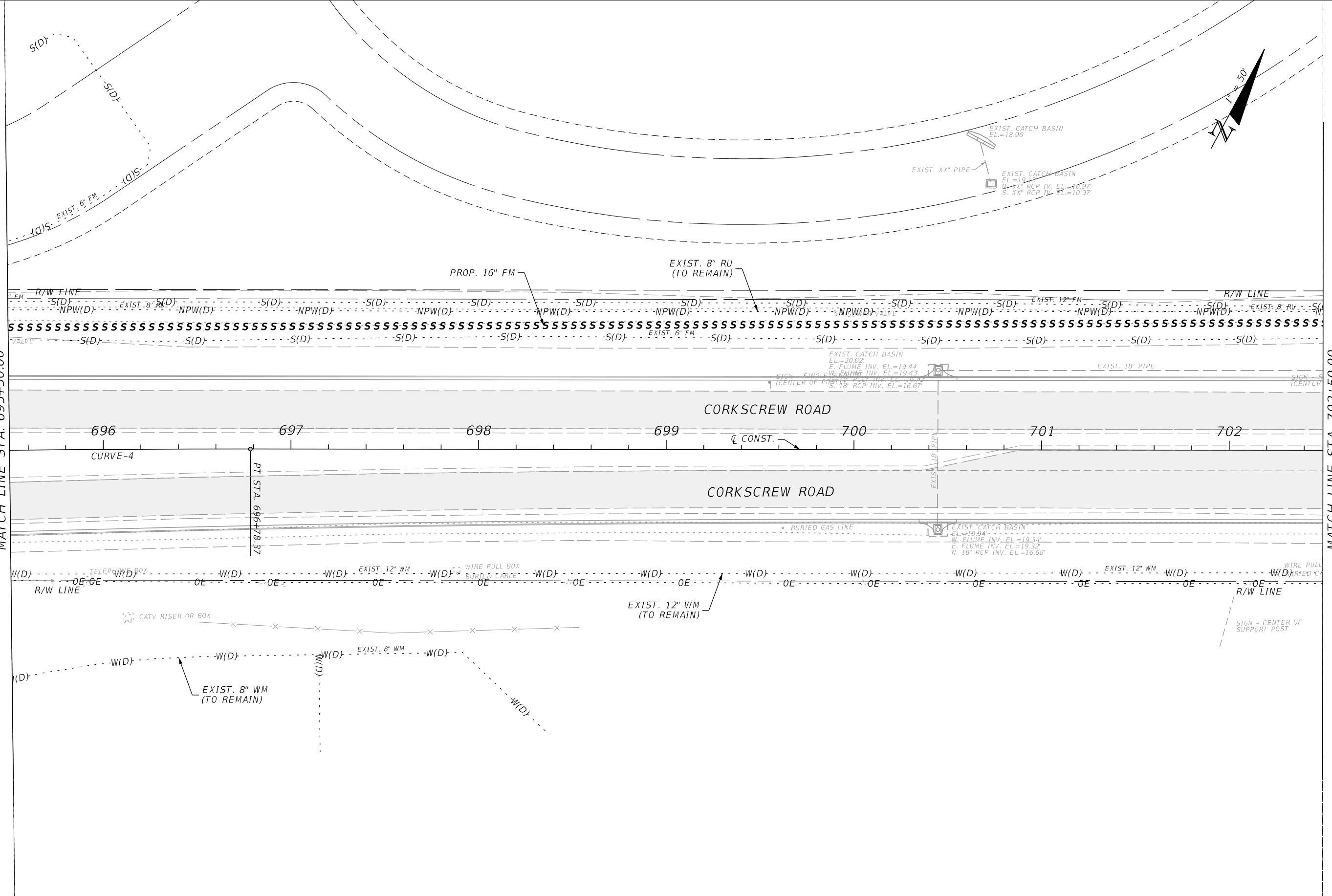
UTILITY ADJUSTMENTS

SHEET NO.
197

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 695+50.00

MATCH LINE STA. 702+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

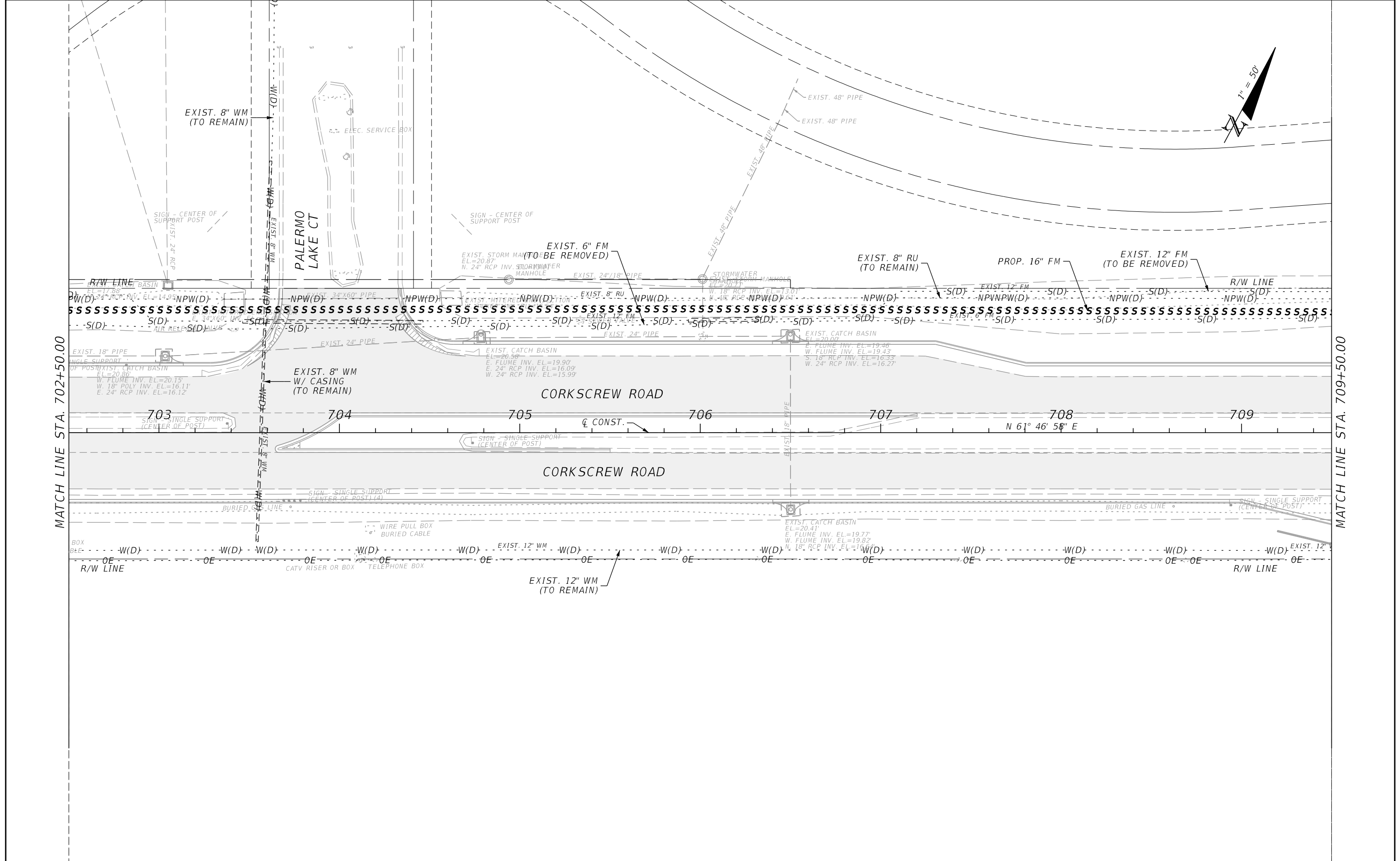
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

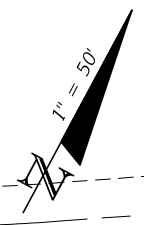
SHEET NO.
198

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



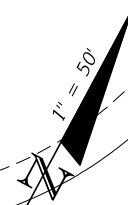
MATCH LINE STA. 702+50.00

MATCH LINE STA. 709+50.00



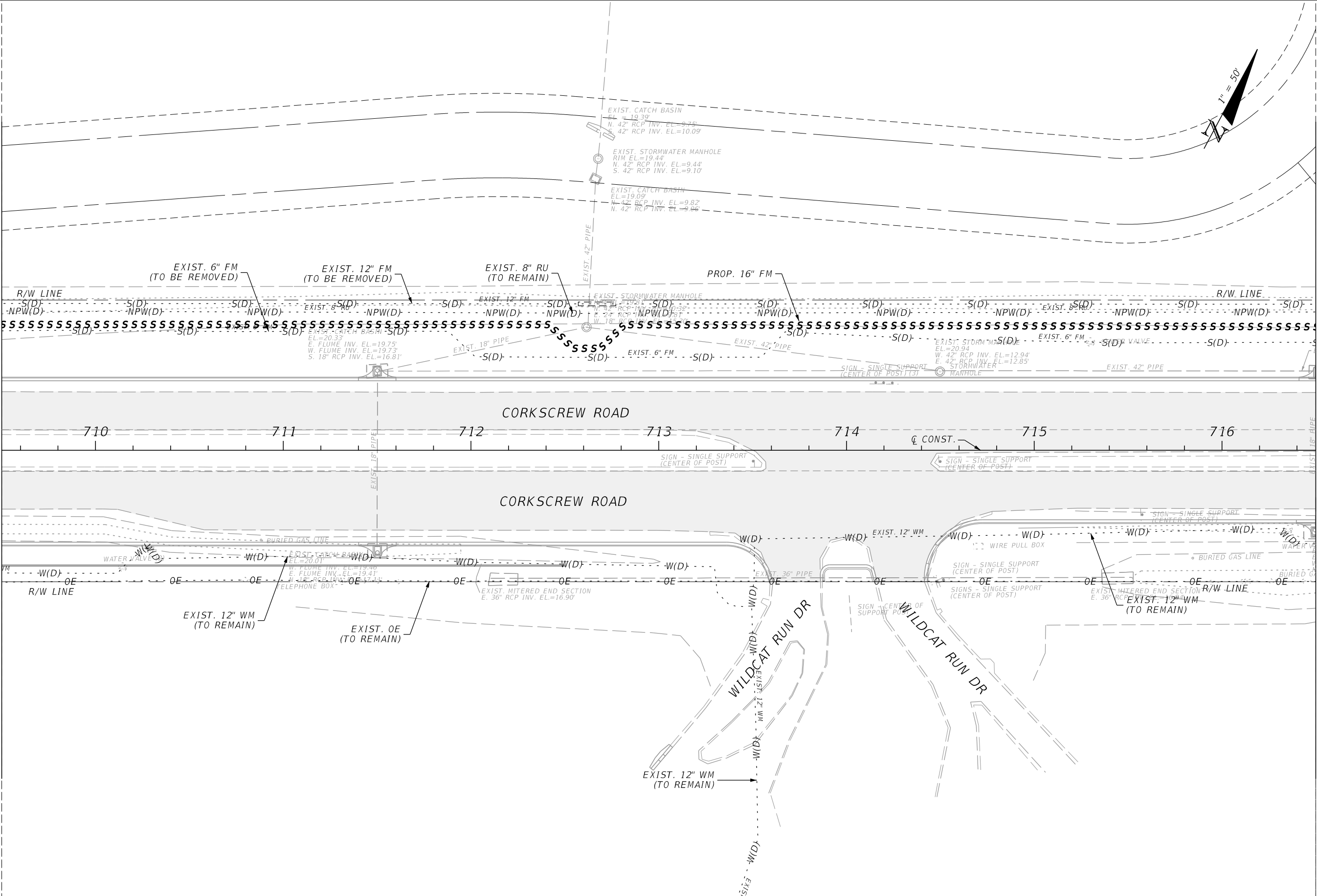
REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. 199
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					LEE	20192030-000	UTILITY ADJUSTMENTS	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 709+50.00

MATCH LINE STA. 716+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

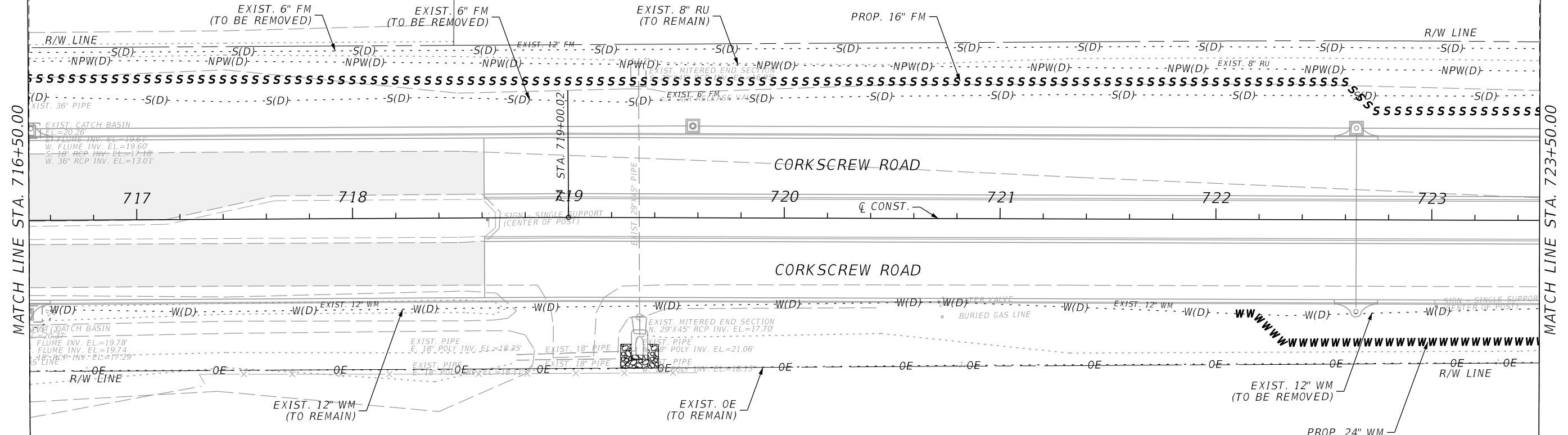
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
200

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 716+50.00

MATCH LINE STA. 723+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

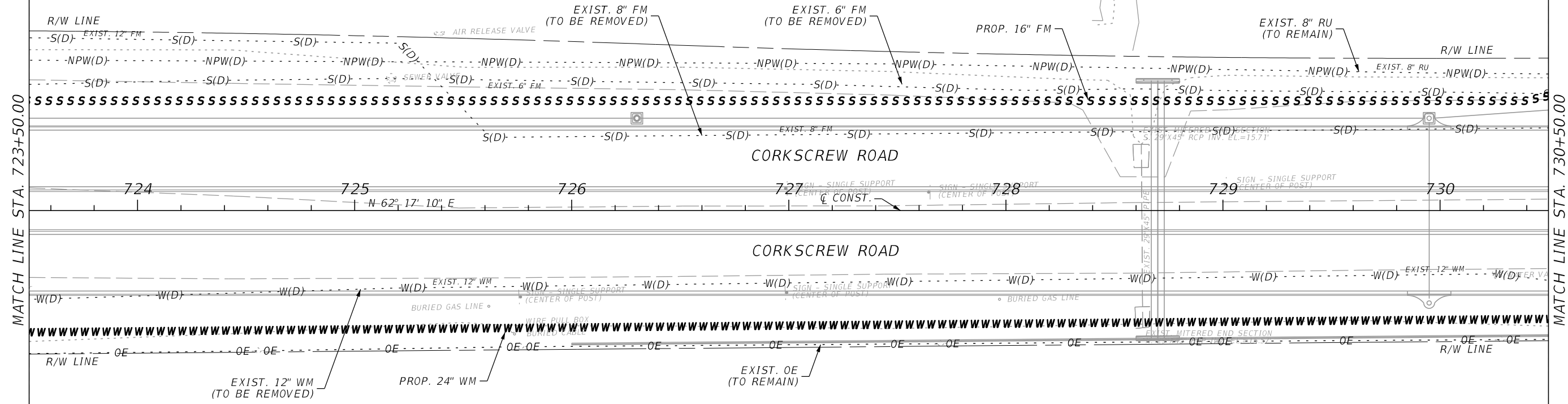
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
201

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



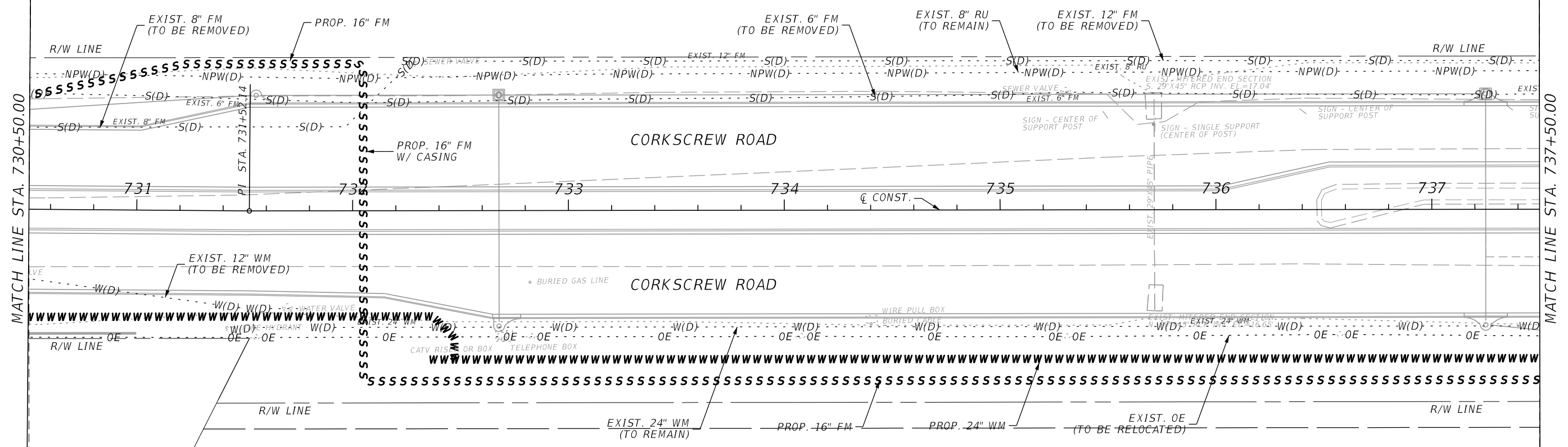
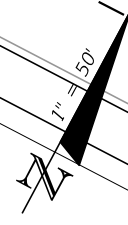
MATCH LINE STA. 723+50.00

MATCH LINE STA. 730+50.00

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. 202
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						LEE	20192030-000	

UTILITY ADJUSTMENTS

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 730+50.00

MATCH LINE STA. 737+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

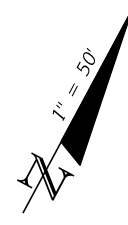
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

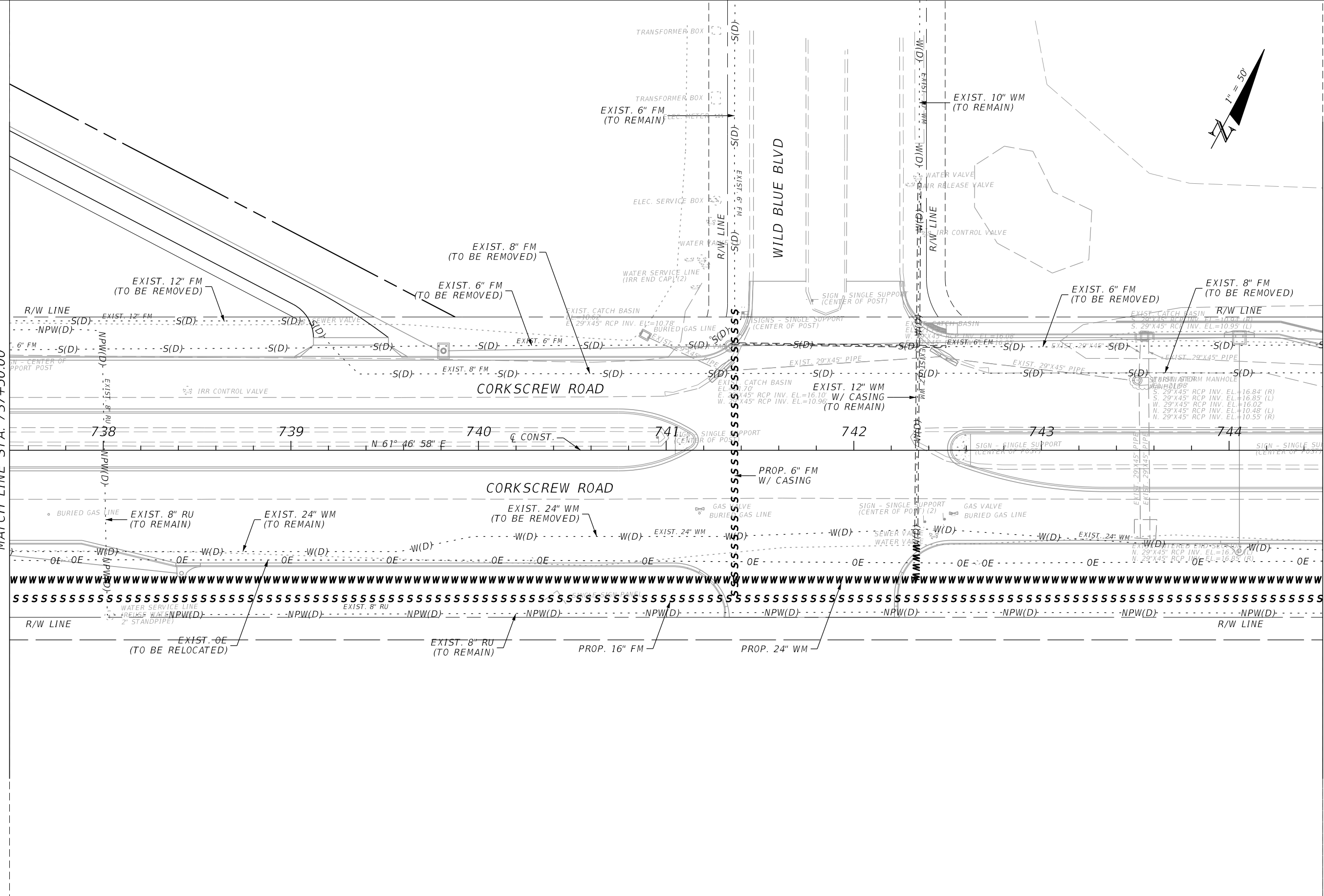
SHEET NO.
203

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 737+50.00

MATCH LINE STA. 744+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

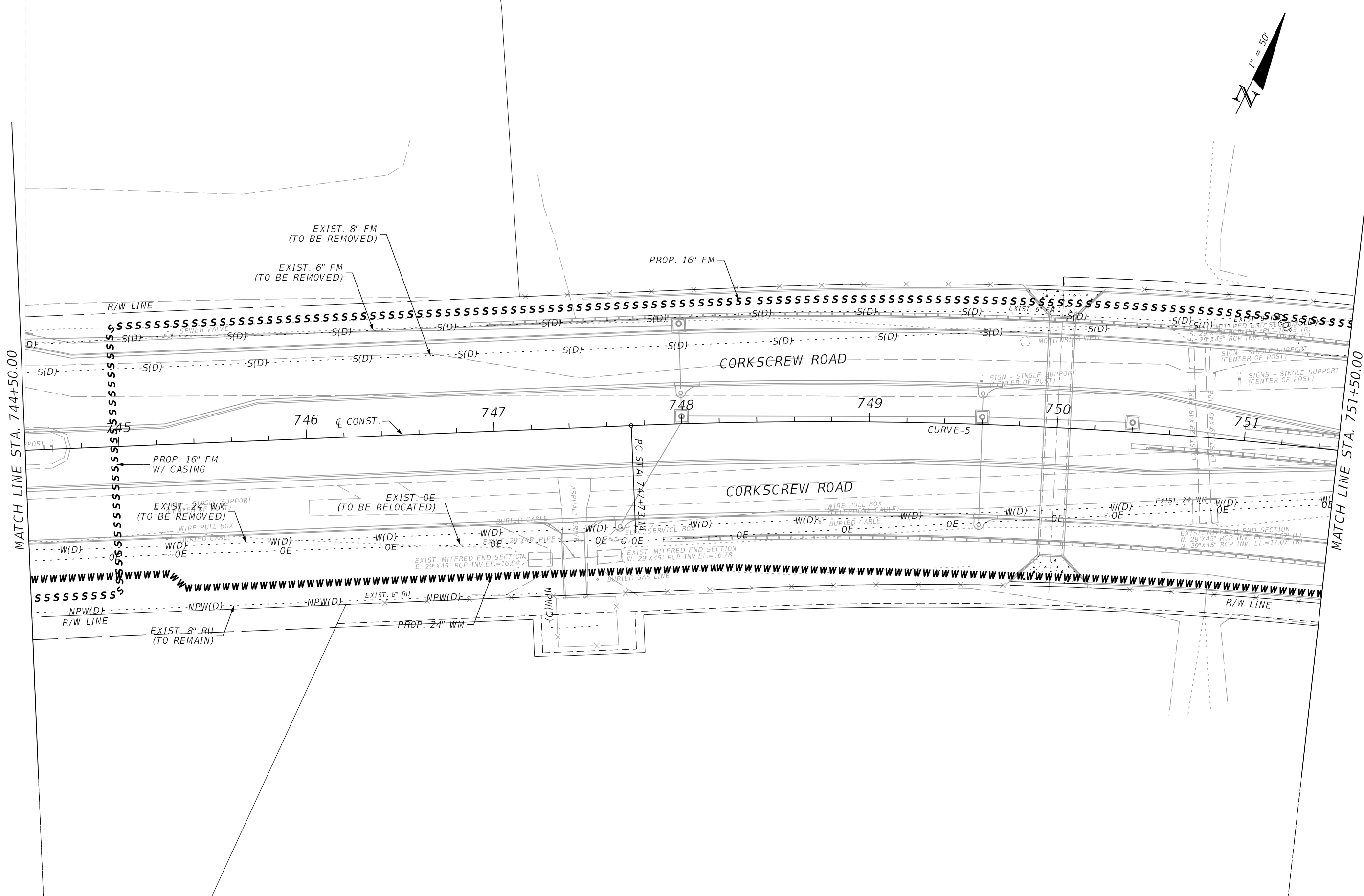
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
204

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

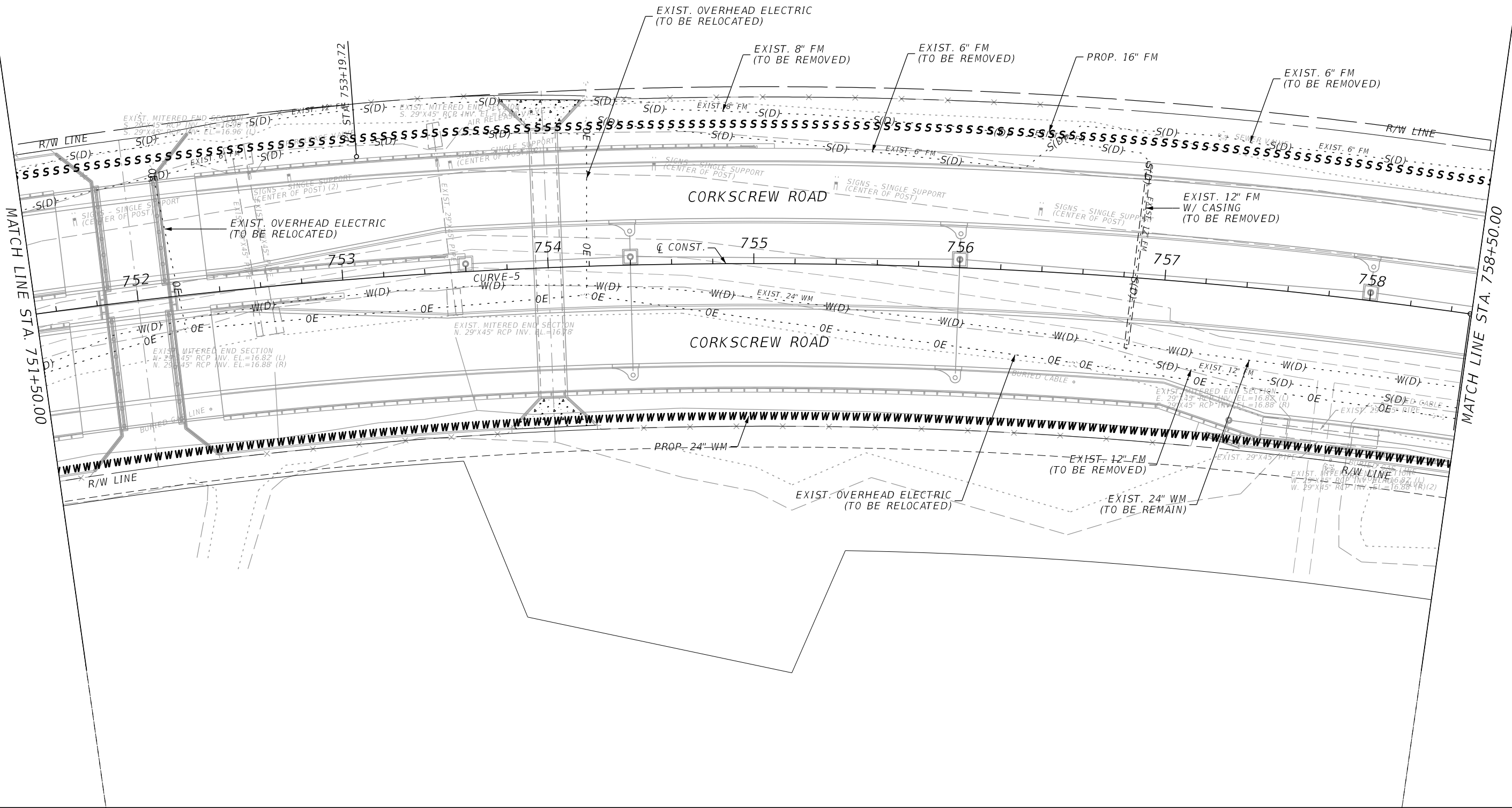
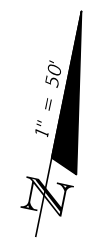
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
205

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

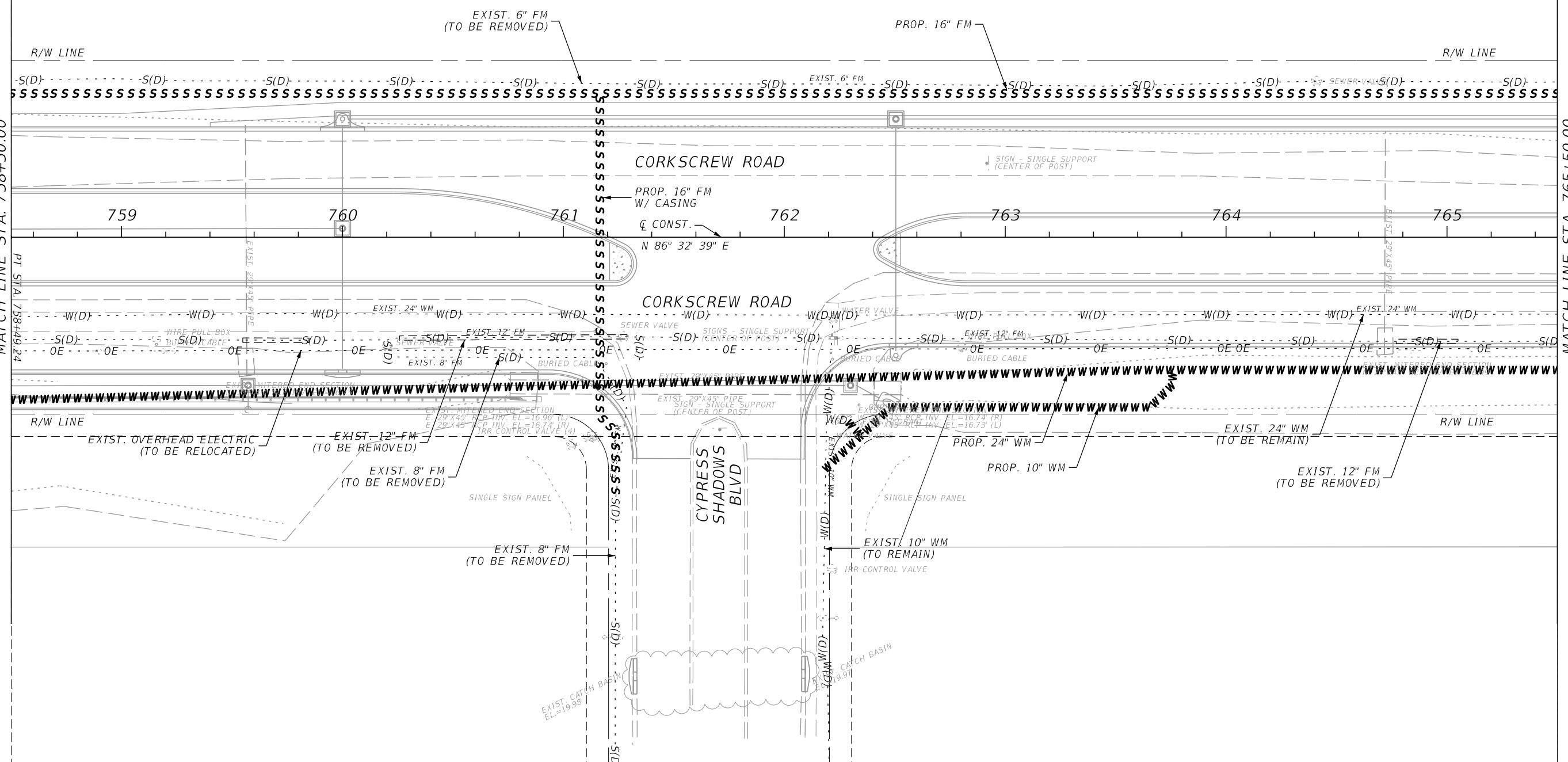
SHEET NO.
206

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 758+50.00

MATCH LINE STA. 765+50.00



REVISIONS				JOHNSON ENGINEERING 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. 207
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						LEE	20192030-000	

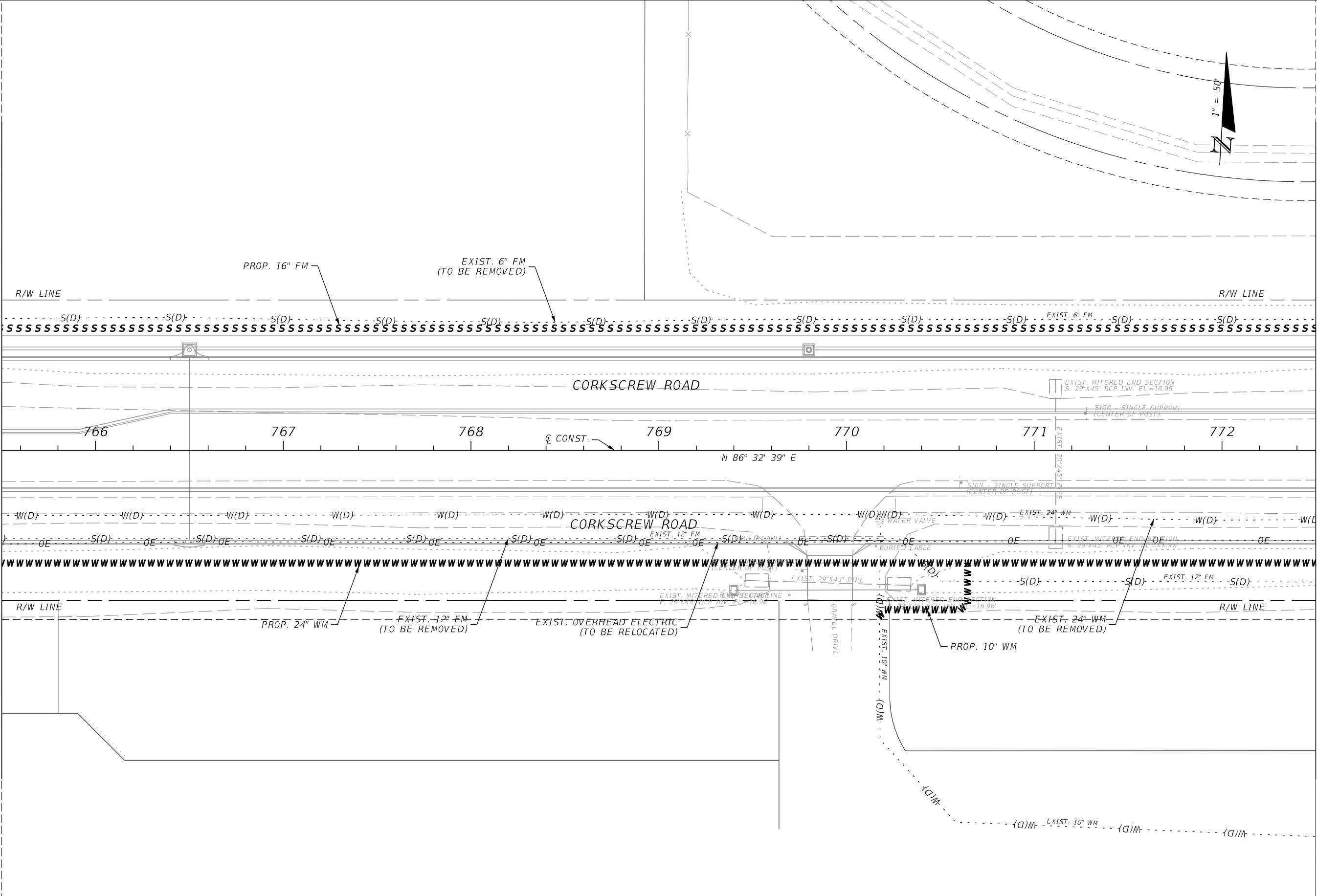
UTILITY ADJUSTMENTS

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 765+50.00

MATCH LINE STA. 772+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

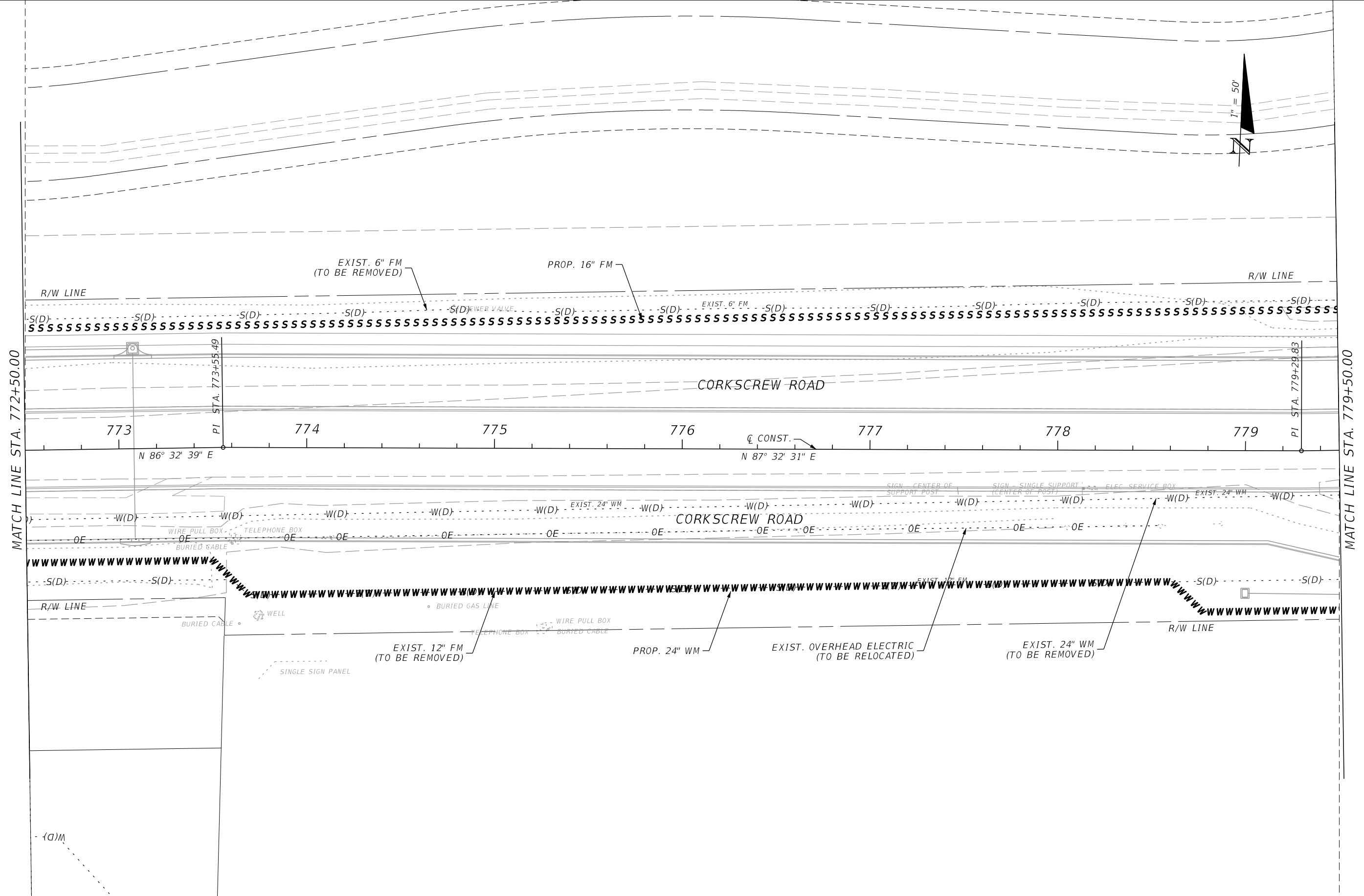
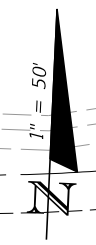
JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
208

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 772+50.00

MATCH LINE STA. 779+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

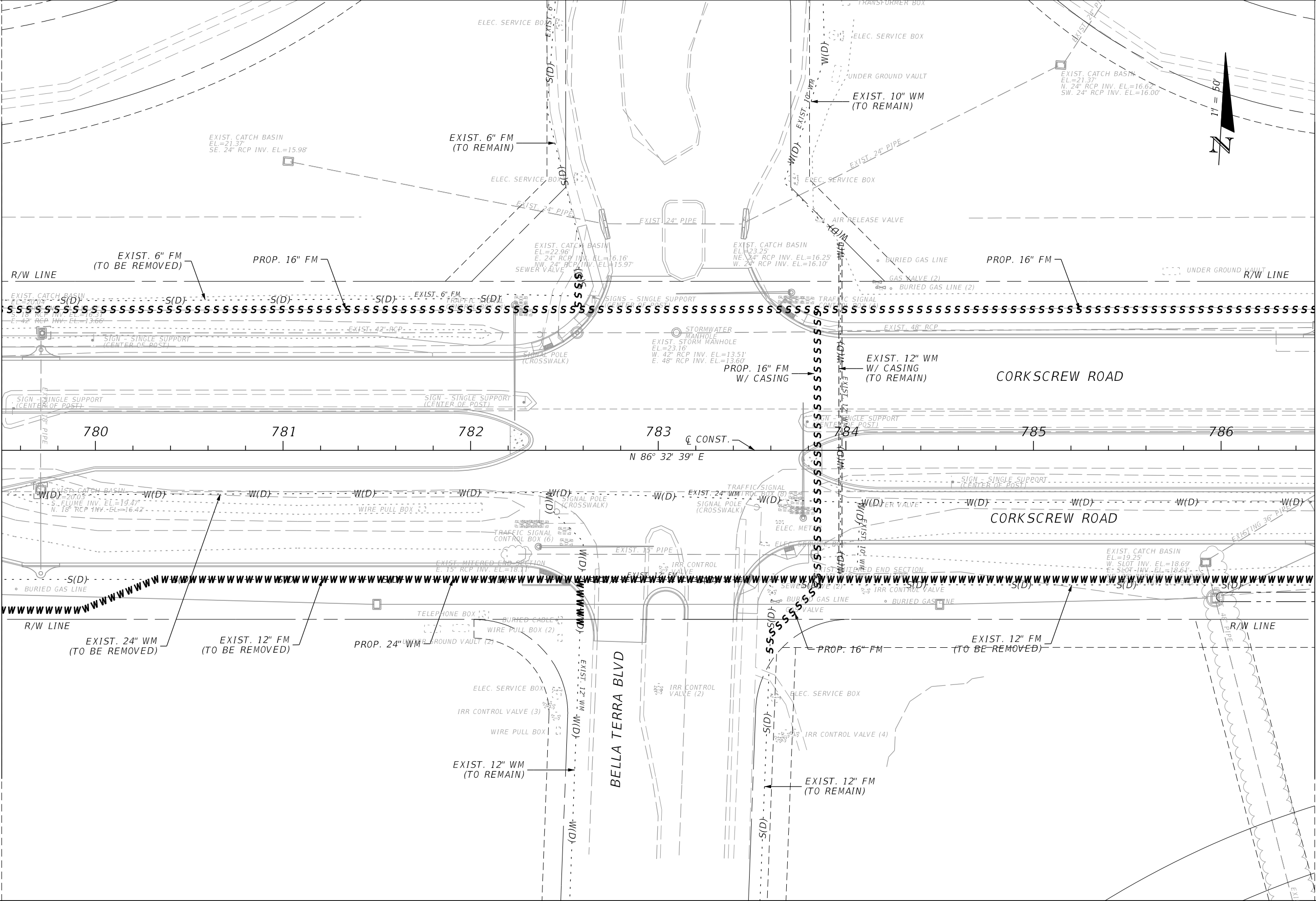
UTILITY ADJUSTMENTS

SHEET NO.
209

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 779+50.00

MATCH LINE STA. 786+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

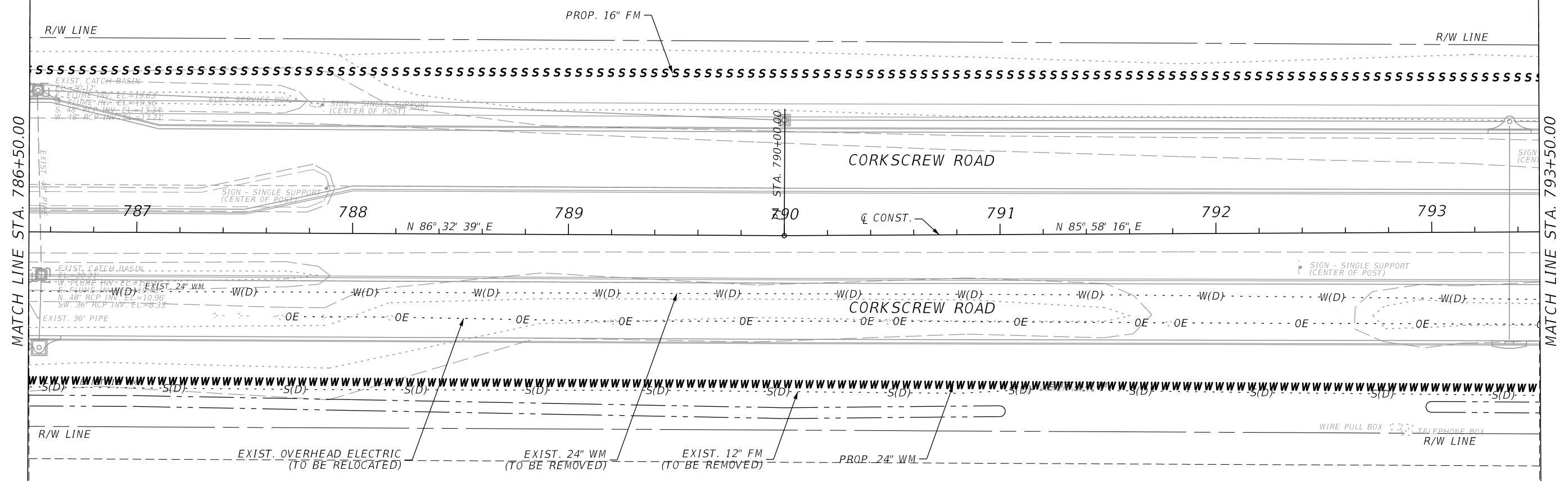
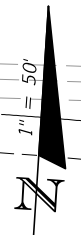
JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
210

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE STA. 786+50.00

MATCH LINE STA. 793+50.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON
ENGINEERING
2122 JOHNSON STREET
FORT MYERS, FL 33901
EB 642 & LB 642
RYAN K. BELL, P.E. NO. 60010

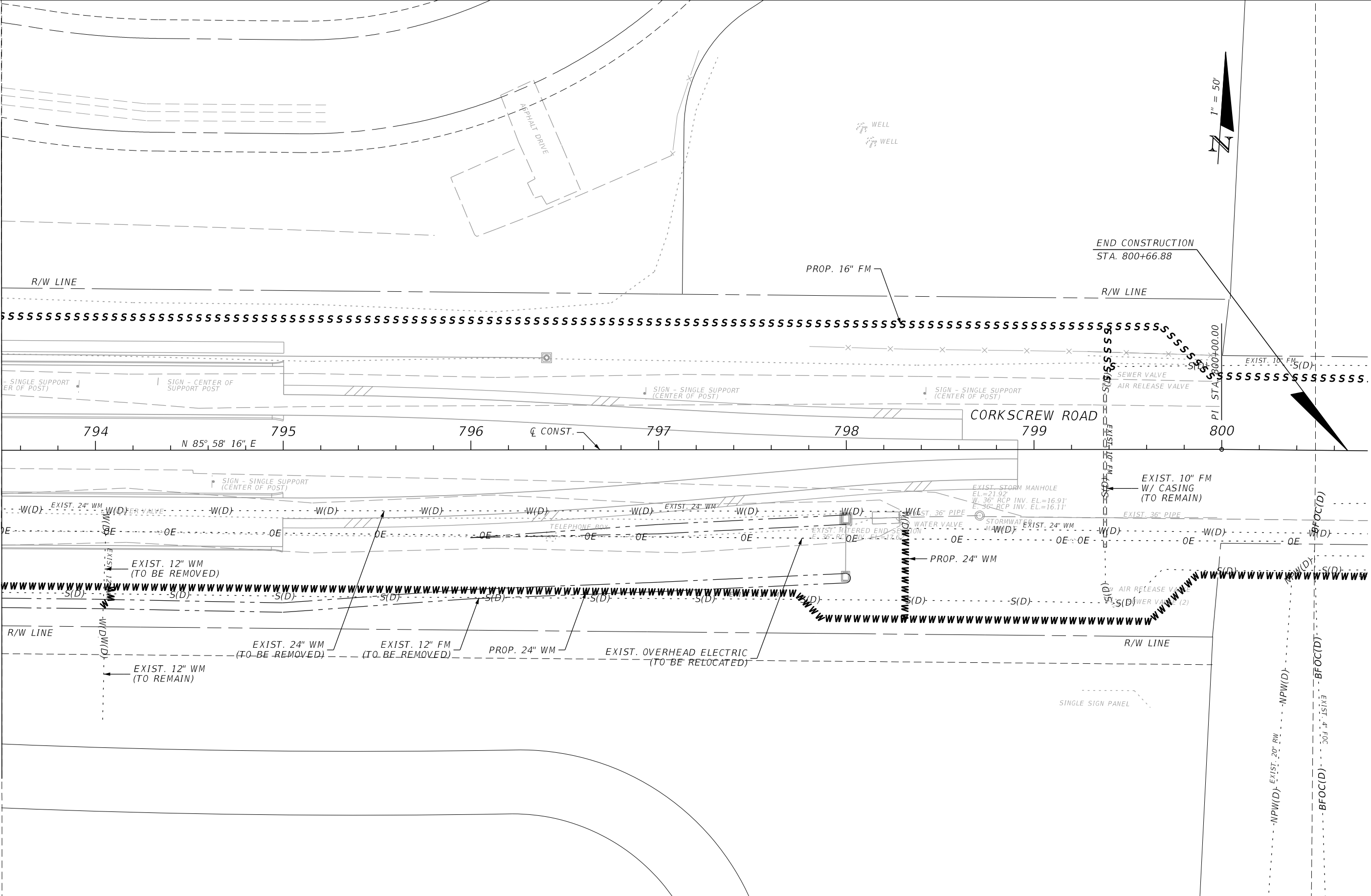
LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
211

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCH LINE STA. 793+50.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JOHNSON ENGINEERING
 2122 JOHNSON STREET
 FORT MYERS, FL 33901
 EB 642 & LB 642
 RYAN K. BELL, P.E. NO. 60010

LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

UTILITY ADJUSTMENTS

SHEET NO.
212

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF STABILIZATION AND BASE							
LOCATION				AREA ID	TYPE B STABILIZATION		
					160 4 (LBR 40)		
STA. TO STA.		LT / RT	SY QUANTITY		DESIGN NOTES		
			PLAN	FINAL			
636+60.05	TO	636+95.98	LT	14294	697.1		BHG WIDENING
637+48.88	TO	663+39.21	LT	15784	3791.3		
637+50.02	TO	663+39.21	LT/RT	15837	3882.2		
644+59.91	TO	673+44.21	LT	15889	2541.8		
645+09.98	TO	655+75.89	RT	16050	839		
656+48.72	TO	663+57.05	RT	16068	664.9		
663+94.24	TO	682+42.80	RT	16090	1706.7		
664+05.24	TO	673+48.30	RT	16238	1391.6		
664+17.01	TO	673+56.48	LT	16357	1094.3		
673+57.31	TO	682+58.49	RT	16401	1380.3		
673+82.52	TO	677+46.06	LT	16384	411.7		
674+09.66	TO	691+98.72	LT	15954	1553.4		
682+90.74	TO	686+28.06	RT	16133	590.6		
686+55.89	TO	691+30.83	RT	16155	437		
691+60.47	TO	713+60.76	RT	16172	2208.8		
692+32.70	TO	703+68.50	LT	15998	1032.8		
704+32.93	TO	718+60.99	LT	16023	1319.9		
713+85.88	TO	714+16.38	RT	16209	49.3		
714+41.52	TO	718+60.95	RT	16225	364.6		
718+60.95	TO	751+65.38	RT	17375	13699.7		
718+61.00	TO	751+66.18	LT	17331	13415.6		
752+33.82	TO	783+04.21	LT	17575	11843.2		
752+34.62	TO	783+04.21	RT	17610	13049.8		
783+04.21	TO	798+91.30	LT/RT	17685	5607.9		
783+04.21	TO	798+91.30	LT	17651	6,548.6		
739+40.00			LT		2,460.0		DRAINAGE OUTFALL BERM
CORKSCREW ROAD TOTALS:					92,582.1		

SUMMARY OF STABILIZATION AND BASE							
LOCATION				AREA ID	OPTIONAL BASE GROUP		
					285 7 4 (OBG 4)		
STA. TO STA.		LT / RT	SY QUANTITY		DESIGN NOTES		
			PLAN	FINAL			
795+00.00	to	798+91.30	RT	21030	232.7		SHOULDERS AT TRANSITION
795+00.00	to	798+61.76	LT	21038	216.6		
CORKSCREW ROAD TOTALS:					449.3		

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					JOHNSON ENGINEERING 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO. SQ-1
REVISIONS																					
DATE	DESCRIPTION	DATE	DESCRIPTION																		
ROAD NO.		COUNTY	FINANCIAL PROJECT ID																		
		LEE	20192030-000																		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF STABILIZATION AND BASE							
LOCATION				AREA ID	OPTIONAL BASE GROUP		
					285 7 10 (OBG 10)		
STA. TO STA.		LT / RT			SY QUANTITY		DESIGN NOTES
				PLAN	FINAL		
635+68.14	to	635+91.87	LT/RT	21762	18.1		BHG WIDENING
636+60.05	to	636+95.98	LT	21757	555.7		BHG WIDENING
637+24.73	to	637+26.33	LT	21771	0.3		
637+48.88	to	663+39.21	LT	21747	3055.3		
637+50.02	to	663+39.05	RT	21738	3144.4		
637+72.36	to	637+81.59	LT	21774	0.4		
644+69.33	to	673+11.07	LT	21634	1792.4		
646+01.11	to	655+63.80	RT	21766	576.8		
656+57.50	to	663+57.05	RT	21732	477.3		
663+94.24	to	682+36.69	RT	21658	1215.1		
664+05.24	to	673+56.48	LT/RT	21652	1139		
664+17.01	to	671+23.19	LT	21650	798.4		
673+42.12	to	673+44.20	LT	21594	0.3		
673+57.31	to	682+58.49	LT/RT	21669	1127.6		
673+86.86	to	677+46.06	LT	21665	306.8		
674+24.22	to	691+97.58	LT	21777	1089.7		
682+41.28	to	682+42.80	RT	21591	0.4		
682+93.32	to	686+28.06	RT	21676	491.6		
686+59.14	to	691+28.71	RT	21783	308.8		
691+62.28	to	713+56.67	RT	21789	1489		
692+35.65	to	703+68.38	LT	21794	732.4		
704+41.28	to	718+60.99	LT	21684	946.9		
714+57.12	to	718+60.99	RT	21709	254.9		
718+60.99	to	751+69.87	RT	21799	11969.2		
718+60.99	to	751+70.57	LT	21816	11670.3		
752+29.52	to	795+00.00	LT	21941	15120.2		
752+30.17	to	795+00.00	RT	21968	15238.7		
795+00.00	to	798+91.30	LT/RT	21528	508.1		
795+00.00	to	798+61.76	LT	21517	468.9		
CORKSCREW ROAD TOTALS:						74,497.0	

SUMMARY OF MILLING											
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION			UNIT	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.				P	F	P	F		
327 70 6	MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH	635+40.00	to	653+24.55	SY	15631.8					
327 70 6	MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH	673+17.83	to	673+17.83	SY	25134.6		54742.6_)			
327 70 6	MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH	705+87.30	to	705+87.30	SY	13976.2					

REVISIONS				 2122 JOHNSON STREET FORT MYERS, FL 33901 EB 642 & LB 642 RYAN K. BELL, P.E. NO. 60010	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						LEE	20192030-000		SQ-2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF ASPHALT						
LOCATION		TYPR SP 12.5 STRUCTURAL COURSE (TRAFFIC C)				
		334 1 14	SUPERPAVE ASPHALTIC CONCRETE (C)			
STA. TO STA.		LT / RT	AREA (SY)	THICKNESS (IN)	TONS	
					P	F
635+68.14	to	635+91.87	LT/RT	18.1	2.0	2.0
636+60.05	to	636+95.98	LT	555.8	2.0	61.1
637+24.73	to	637+26.33	LT	0.4	3.0	0.1
637+48.88	to	663+39.21	LT	3,055.3	3.0	504.1
637+50.02	to	663+39.05	RT	3,144.4	3.0	518.8
637+72.36	to	637+81.59	LT	0.4	3.0	0.1
644+69.33	to	673+11.07	LT	1,792.4	3.0	295.8
646+01.11	to	655+63.80	RT	576.8	3.0	95.2
656+57.50	to	663+57.05	RT	477.3	3.0	78.8
663+94.24	to	682+36.69	RT	1,215.1	3.0	200.5
664+05.24	to	673+56.48	LT/RT	1,139.0	3.0	187.9
664+17.01	to	671+23.19	LT	798.4	3.0	131.7
673+42.12	to	673+44.20	LT	0.3	3.0	0.1
673+57.31	to	682+58.49	LT/RT	1,127.6	3.0	186.1
673+86.86	to	677+46.06	LT	306.8	3.0	50.6
674+24.22	to	691+97.58	LT	1,089.7	3.0	179.8
682+41.28	to	682+42.80	RT	0.4	3.0	0.1
682+93.32	to	686+28.06	RT	491.6	3.0	81.1
686+59.14	to	691+28.71	RT	308.8	3.0	51.0
691+62.28	to	713+56.67	RT	1,489.0	3.0	245.7
692+35.65	to	703+68.38	LT	732.4	3.0	120.9
704+41.28	to	718+60.99	LT	946.9	3.0	156.2
714+57.12	to	718+60.99	RT	254.9	3.0	42.1
718+60.99	to	751+69.87	RT	11,969.2	3.0	1,974.9
718+60.99	to	751+70.57	LT	11,670.3	3.0	1,925.6
752+29.52	to	798+61.76	LT	15,562.5	3.0	2,567.8
752+30.17	to	798+91.30	LT/RT	15,718.1	3.0	2,593.5
5% CONTINGENCY						612.6
TOTALS			SP 12.5 TRAFFIC D			12,863.9

SUMMARY OF ASPHALT						
LOCATION		TYPR FC 12.5 FRICTION COURSE (TRAFFIC C)				
		334 1 14	FC 12.5			
STA. TO STA.		LT / RT	AREA (SY)	THICKNESS (IN)	TONS	
					P	F
635+40.00	to	751+65.35	LT/RT	48,288.8	1.5	3,983.8
635+40.00	to	751+66.15	LT	50,021.6	1.5	4,126.8
752+29.43	to	795+00.00	LT/RT	15,723.3	1.5	1,297.2
752+30.13	to	795+00.00	LT/RT	15,397.3	1.5	1,270.3
795+00.00	to	798+91.30	LT/RT	697.2	1.5	57.5
795+00.00	to	798+61.76	LT	643.5	1.5	53.1
CONTINGENCY 5%						539.4
TOTALS			FC 12.5			11,328.1

SUMMARY OF ASPHALT						
LOCATION		MISC. ASPHALT				
		339 1	MISC ASPHALT			
STA. TO STA.		LT / RT	AREA (SY)	THICKNESS (IN)	TONS	
					P	F
746+90.00	to	751+66.29	LT	121	2.0	12.1
747+88.14	to	751+64.63	RT	102	2.0	10.2
750+40.00	to	751+65.41	RT	35	2.0	3.5
751+00.00	to	751+65.62	LT	18	2.0	1.8
751+65.35	to	752+34.65	RT	31	2.0	3.1
751+65.60	to	752+34.40	LT	31	2.0	3.1
751+81.11	to	751+83.71	LT/RT	4	2.0	0.4
752+16.29	to	752+18.89	LT/RT	4	2.0	0.4
752+33.73	to	755+09.77	LT	71	2.0	7.1
752+34.38	to	753+60.00	LT	35	2.0	3.5
752+34.59	to	753+00.00	RT	18	2.0	1.8
752+35.35	to	757+79.06	RT	148	2.0	14.8
757+87.03	to	760+90.00	RT	84	2.0	8.4
CONTINGENCY (10%)						7.0
TOTALS			MISC. ASPHALT			77.0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

SUMMARY OF QUANTITIES

SHEET NO.
SQ-3

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF CONCRETE PAVEMENT

LOCATION			SIDE	THICKNESS (IN)	SIDEWALK CONCRETE AND DRIVEWAYS		DESIGN NOTES	CONSTRUCTION REMARKS
STA.	TO	STA.			522 2			
					P	F		
635+62.05	to	636+06.24	LT	6"			MEDIAN NOSE CONCRETE INCLUDED IN 6" CONCRETE ITEMS	
635+71.29	to	636+28.47	RT	6"				
637+18.10	to	637+71.56	RT	6"				
637+27.17	to	637+73.62	LT	6"				
646+49.04	to	663+42.80	RT	6"				
663+16.43	to	663+23.18	LT	6"				
663+99.33	to	664+40.04	RT	6"				
664+14.24	to	664+27.54	RT	6"				
664+26.04	to	664+35.04	LT	6"				
673+34.25	to	673+41.00	LT	6"				
673+80.13	to	673+89.41	LT/RT	6"				
682+33.17	to	682+41.76	LT/RT	6"				
691+23.64	to	691+67.85	RT	6"				
691+90.97	to	692+41.03	LT	6"				
703+68.10	to	703+78.10	RT	6"				
739+01.99	to	739+61.99	LT	6"				
741+04.89	to	741+13.13	LT/RT	6"				
742+37.20	to	751+66.26	LT	6"				
742+57.31	to	742+62.18	LT/RT	6"				
747+23.71	to	747+55.71	RT	6"				
752+33.74	to	782+71.05	LT	6"				
761+20.96	to	761+26.73	RT	6"				
762+44.44	to	762+52.68	LT/RT	6"				
769+69.20	to	770+13.20	RT	6"				
782+21.08	to	782+29.32	LT/RT	6"				
782+27.51	to	782+53.20	RT	6"				
783+42.17	to	783+80.14	RT	6"				
783+63.57	to	795+00.00	LT	6"				
783+78.93	to	783+87.24	LT/RT	6"				
SUB-TOTAL:					6,069.8			
TOTAL:					6,069.8			

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

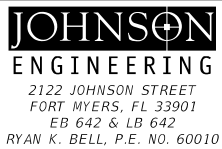
SUMMARY OF QUANTITIES

SHEET NO.
SQ-4

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF PERFORMANCE TURF						
LOCATION					570 1 2	
STA. TO STA.			LT / RT	AREA ID	PERFORMANCE TURF (SOD)	
					P (SY)	F
635+39.95	to	635+71.56	LT/RT	28723	68.9	
635+40.00	to	635+62.33	LT	28713	10.9	
635+40.00	to	636+00.88	LT	28717	189.0	
635+40.00	to	635+90.41	RT	28730	19.3	
635+40.22	to	636+10.82	RT	28727	90.4	
636+00.35	to	636+18.76	RT	28729	7.2	
636+05.67	to	636+11.47	LT	28721	12.9	
636+13.83	to	636+38.90	RT	28732	69.9	
636+73.00	to	637+13.14	LT	28737	1,050.4	
637+09.07	to	663+58.20	RT	28672	8,656.4	
637+26.55	to	637+37.68	LT	28734	64.4	
637+45.17	to	644+17.80	LT	28745	2,543.5	
637+62.91	to	663+16.43	LT/RT	28700	4,671.9	
644+50.23	to	673+43.46	LT	28895	22,685.3	
663+93.73	to	682+41.53	RT	28792	4,110.7	
664+33.54	to	673+34.25	LT/RT	28598	649.8	
673+89.38	to	682+33.17	LT/RT	28603	1,624.2	
673+97.64	to	692+22.93	LT	28767	14,160.9	
682+69.05	to	686+26.02	RT	28801	921.9	
683+24.03	to	703+40.67	LT/RT	28608	5,737.0	
686+50.48	to	691+33.79	RT	28810	1,545.7	
691+57.84	to	713+58.67	RT	28818	6,620.9	
692+29.84	to	703+66.49	LT	28778	5,152.9	
703+78.10	to	713+55.03	LT/RT	28628	1,850.8	
704+34.43	to	741+43.04	LT	28784	13,771.3	
713+86.99	to	714+19.97	RT	28654	99.8	
714+41.55	to	741+31.26	RT	28823	9,025.1	
714+46.95	to	741+04.89	LT/RT	28633	5,358.9	
725+05.75	to	739+41.90	LT	28660	3,518.8	
742+23.68	to	747+33.71	RT	28830	2,187.9	
742+24.56	to	782+56.95	LT	28854	9,399.8	
742+62.18	to	751+65.62	LT/RT	28874	3,367.9	
747+45.71	to	757+79.03	RT	28613	2,196.5	
747+45.71	to	761+18.90	RT	28836	1,488.1	
752+32.42	to	761+20.96	LT/RT	28639	3,601.7	
757+86.81	to	761+33.21	RT	28535	624.9	
762+07.42	to	769+79.20	RT	28886	2,593.6	
762+52.68	to	782+21.08	LT/RT	28545	7,865.0	
770+03.20	to	782+65.51	RT	28891	5,072.9	
782+46.72	to	782+65.46	LT	28576	42.0	
782+56.21	to	782+73.85	LT	28581	41.8	
782+93.46	to	783+15.72	RT	28556	54.8	
783+40.84	to	783+45.07	RT	28554	9.5	
783+46.95	to	800+04.02	LT	28585	6,779.4	
783+51.85	to	800+00.01	RT	28661	8,897.8	
783+87.24	to	798+91.33	LT/RT	28559	5,604.0	
786+89.32	to	795+00.00	LT	28594	444.3	
PROJECT SOD TOTAL					174,561.0	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	LEE	20192030-000

SUMMARY OF QUANTITIES

SHEET NO.

SQ-5

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PROJECT TRAFFIC CONTROL REQUIREMENTS:

THE CONTRACTOR IS HEREBY ADVISED THE FOLLOWING NOTES, SKETCHES AND DIAGRAMS ARE INTENDED AS ONLY GUIDELINES FOR THE CONTRACTOR'S TRAFFIC CONTROL PLAN. THE INFORMATION PRESENTED IS NOT TO BE CONSIDERED A COMPLETE AND DETAILED TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL PROVIDE THE LABOR, EQUIPMENT AND MATERIAL NECESSARY TO PROVIDE AND IMPLEMENT A COMPLETE TRAFFIC CONTROL PLAN PER THE GUIDELINES AND STANDARDS NOTED TO FACILITATE THE CONSTRUCTION OF THE PROJECT.

THE CONTRACTOR'S TRAFFIC CONTROL PLAN SHALL BE SIGNED & SEALED BY AN ENGINEER REGISTERED IN THE STATE OF FLORIDA WITH ADVANCED MOT CERTIFICATION. THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY LCDOT PRIOR TO CONSTRUCTION. ALL COSTS ASSOCIATED WITH THE TRAFFIC CONTROL PLAN, INCLUDING PREPARATION OF THE PLAN SHALL BE INCLUDED WITH THE LUMP SUM MAINTENANCE OF TRAFFIC PAY ITEM.

GENERAL NOTES

1. THE CONTRACTOR'S TRAFFIC CONTROL PLAN SHALL CONFORM TO THE 2009 EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), THE 2019 FDOT STANDARD PLANS FOR ROAD CONSTRUCTION AND THE 2019 FDOT STANDARD SPECIFICATIONS FOR ROADWAY AND BRIDGE CONSTRUCTION.
2. REGULATORY SPEED ESTABLISHED DURING CONSTRUCTION SHALL BE THE EXISTING SPEED OF 45 M.P.H.
3. ARROWS IN THE TRAFFIC CONTROL PLANS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT REFLECT PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
4. LOCATIONS OF ADVANCE WARNING AND OTHER RELATED CONSTRUCTION SIGNS AS DEPICTED ON THE TRAFFIC CONTROL PLANS ARE APPROXIMATE AND THE CONTRACTOR SHALL POSITION SIGNS APPROPRIATELY CONSIDERING THE EXISTING FIELD CONDITIONS.
5. THE CONTRACTOR SHALL COORDINATE ALL SEASONAL, WEEKEND AND SPECIAL EVENTS AS THEY OCCUR. DURING GOVERNMENT CELEBRATED HOLIDAYS, HURRICANE OR OTHER CATASTROPHIC EVENTS, NO LANE CLOSURES ARE ALLOWED. ALL OTHER LANES MUST BE OPEN FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENT AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE COUNTY.
6. THE CONTRACTOR IS TO MAINTAIN SAFE ACCESS FOR PEDESTRIANS, PEDESTRIAN CROSSWALKS, BICYCLISTS, AND BUS OPERATIONS DURING CONSTRUCTION, UNLESS OTHERWISE NOTED. IF CLOSURES ARE NECESSARY, THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE COUNTY TO DO SO. IF APPROVAL IS GRANTED THE CONTRACTOR SHALL SIGN APPROPRIATELY USING THE APPROPRIATE FDOT STANDARD INDEXES.
7. THE CONTRACTOR SHALL MAINTAIN SAFE VEHICULAR ACCESS TO ALL ADJACENT PROPERTY AT ALL TIMES. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER ON ANY TEMPORARY CLOSING OF ACCESS PRIOR TO CONSTRUCTION. EXISTING STOP SIGNS SHALL BE UTILIZED IN ALL PHASES AND RELOCATED AS REQUIRED.
8. TRAFFIC DISRUPTIONS WHICH ARE NOT SHOWN BY THE TRAFFIC CONTROL PLAN, BUT WHICH ARE NECESSARY TO CONSTRUCT THE PROJECT, SHALL BE SUBMITTED IN WRITING TO THE COUNTY AND APPROVAL SHALL BE OBTAINED 72 HOURS PRIOR TO COMMENCEMENT OF WORK. SUBMITTAL MATERIAL SHALL INCLUDE SKETCHES, CALCULATIONS AND OTHER DATA AS REQUIRED BY THE COUNTY.
9. THE CONTRACTOR SHALL PROVIDE A CREW, ON CALL 24 HOURS PER DAY, TO BE RESPONSIBLE TO ERECT, INSTALL, CONSTRUCT, RELOCATE, MAINTAIN AND REMOVE ALL TRAFFIC CONTROL SIGNING, PAVEMENT MARKING, BARRIERS, BARRICADES AND OTHER DEVICES AS NECESSARY THROUGHOUT THE PROJECT AREA. SAID CREW SHALL RESPOND WITHIN 2 HOURS OF NOTIFICATION BY THE COUNTY.
10. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING POSITIVE DRAINAGE THROUGHOUT CONSTRUCTION SO AS NOT TO ALLOW THE ACCUMULATION OF WATER ON THE TRAVEL WAY. THIS INCLUDES MAINTAINING THE TEMPORARY AND PERMANENT DRAINAGE FACILITIES.
11. UTILITY/DRAINAGE RELOCATIONS INCLUDED WITHIN THE PROJECT LIMITS SHALL BE SPECIFICALLY PHASED INTO THIS TRAFFIC CONTROL PLAN AND COORDINATED WITH THE APPROPRIATE COMPANIES.
12. NO LANE CLOSURES WILL BE ALLOWED BETWEEN THE HOURS OF 6:00 A.M. AND 7:00 P.M. A LANE MAY ONLY BE CLOSED DURING ACTIVE WORK PERIODS. ALL LANE CLOSURES MUST BE REPORTED TO THE LOCAL EMERGENCY AGENCIES, THE MEDIA, AND LCDOT.

GENERAL NOTES

REVISIONS				DAVID DOUGLAS ASSOCIATES, INC. CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS 1821 Victoria Ave, Fort Myers, Florida 33901 Ph. 239-337-3330 Web: www.ddai-engineers.com Certificate of Authorization No. 7568 George R. Brinson, Jr., P.E. #47607	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. TC-1
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NAME	COUNTY	DDAI PROJ. NO.	
					CORKSCREW	LEE	18-0119	

PHASING NOTES

CORKSCREW RD. STA. 635+40.00 TO 718+60.00

PHASE I

1. PLACE ADVANCED WARNING SIGNAGE AND PLACE CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE IN THE MEDIAN AREA. PLACE ADVANCED WARNING SIGNS AT BOTH ENDS OF PROJECT AND ALL LEGS OF BEN HILL GRIFFIN INTERSECTION.
2. MAINTAIN TRAFFIC IN EXISTING TRAVEL LANES IN BOTH DIRECTIONS. CONSTRUCT INSIDE WIDENING, CURB & GUTTER, DRAINAGE AND MEDIAN WORK. ONE LANE MAY BE CLOSED IN EACH DIRECTION AS NEEDED.
3. PLACE TEMPORARY PAVEMENT MARKINGS.

PHASE II

1. ADJUST ADVANCED WARNING SIGNS AS NECESSARY AND MOVE CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE ON THE OUTSIDE OF THE ROADWAY IN BOTH DIRECTIONS.
2. MOVE TRAFFIC TOWARD THE INSIDE, ONTO THE NEWLY CONSTRUCTED INSIDE LANES. MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION. CONSTRUCT OUTSIDE WIDENING, CURB & GUTTER, ASPHALT PATH, SIDEWALK, DRAINAGE AND SOD WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS.

PHASE III

1. ADJUST ADVANCED WARNING SIGNS AND CHANNELIZATION DEVICES AS NECESSARY FOR MOVING MILLING AND RESURFACING OPERATION.
2. PERFORM MILLING AND RESURFACING OF THE EXISTING PAVEMENT.
3. PLACE TEMPORARY PAVEMENT MARKINGS.

CORKSCREW RD. STA. 718+60.00 TO 732+00.00

PHASE I

1. PLACE ADVANCED WARNING SIGNAGE AND PLACE CHANNELIZATION DEVICES. CONSTRUCT TEMPORARY PAVEMENT FOR PAVEMENT TRANSITIONS AT BOTH ENDS OF THIS SECTION.
2. ADJUST ADVANCED WARNING SIGNAGE AND CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE TO THE LEFT OF THE EXISTING ROADWAY.
3. MAINTAIN EXISTING TWO-LANE TWO-WAY TRAFFIC ON THE EXISTING PAVEMENT. CONSTRUCT NEW WESTBOUND TRAVEL LANES, WIDENING, CURB & GUTTER, SIDEWALK, DRAINAGE AND SOD WORK.
4. PLACE TEMPORARY PAVEMENT MARKINGS ON THE NEWLY CONSTRUCTED PAVEMENT.

PHASE II

1. ADJUST ADVANCED WARNING SIGNS AS NECESSARY AND MOVE CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE ON THE RIGHT SIDE OF THE EXISTING ROADWAY.
2. MAINTAIN EXISTING TWO-LANE TWO WAY TRAFFIC ON THE EXISTING PAVEMENT. CONSTRUCT RIGHT SIDE OUTSIDE WIDENING, CURB & GUTTER, ASPHALT PATH, DRAINAGE AND SOD WORK.

PHASE III

1. ADJUST ADVANCED WARNING SIGNS AND CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE ON THE RIGHT.
2. MOVE TRAFFIC TO THE NEWLY CONSTRUCTED PAVEMENT IN PHASE I, MAINTAIN TWO-LANE TWO-WAY TRAFFIC AND CONSTRUCT NEW EASTBOUND TRAVEL LANES, MEDIAN CURB AND GUTTER AND MEDIAN WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS.

PHASING NOTES

CORKSCREW RD. STA. 732+00.00 TO 800+00.00

PHASE I

1. PLACE ADVANCED WARNING SIGNAGE AND PLACE CHANNELIZATION DEVICES. CONSTRUCT TEMPORARY PAVEMENT FOR PAVEMENT TRANSITIONS AT BOTH ENDS OF THIS SECTION.
2. ADJUST ADVANCED WARNING SIGNAGE AND CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE TO THE RIGHT OF THE EXISTING ROADWAY.
3. MAINTAIN EXISTING TWO-LANE TWO-WAY TRAFFIC ON THE EXISTING PAVEMENT. CONSTRUCT RIGHT SIDE OF BRIDGE AND BOX CULVERTS, NEW EASTBOUND TRAVEL LANES, WIDENING, CURB & GUTTER, ASPHALT PATH, DRAINAGE AND SOD WORK.
4. PLACE TEMPORARY PAVEMENT MARKINGS ON THE NEWLY CONSTRUCTED PAVEMENT.

PHASE II

1. ADJUST ADVANCED WARNING SIGNS AS NECESSARY AND MOVE CHANNELIZATION DEVICES TO ESTABLISH WORK ZONE ON THE LEFT SIDE OF THE EXISTING ROADWAY.
2. MAINTAIN EXISTING TWO-LANE TWO WAY TRAFFIC ON THE EXISTING PAVEMENT. CONSTRUCT PART OF THE LEFT SIDE OUTSIDE WIDENING, CURB & GUTTER, SIDEWALK, DRAINAGE AND SOD WORK.

PHASE III

1. ADJUST ADVANCED WARNING SIGNS AND CHANNELIZATION DEVICES.
2. MOVE TRAFFIC TO THE NEWLY CONSTRUCTED PAVEMENT IN PHASE I, MAINTAIN TWO-LANE TWO-WAY TRAFFIC AND CONSTRUCT LEFT SIDE OF BRIDGE AND BOX CULVERTS, REMAINING PORTION OF NEW WESTBOUND TRAVEL LANES, MEDIAN CURB AND GUTTER AND MEDIAN WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS.

CORKSCREW RD. 635+40.00 TO 800+00.00

PHASE IV

1. ADJUST ADVANCE WARNING SIGNS AS NECESSARY.
2. PLACE FRICTION COURSE FOR ALL TRAVEL LANES.
3. PLACE TEMPORARY PAVEMENT MARKINGS (PAINT) IN THE FINAL LOCATION PER THE SIGNING AND PAVEMENT MARKING PLANS.

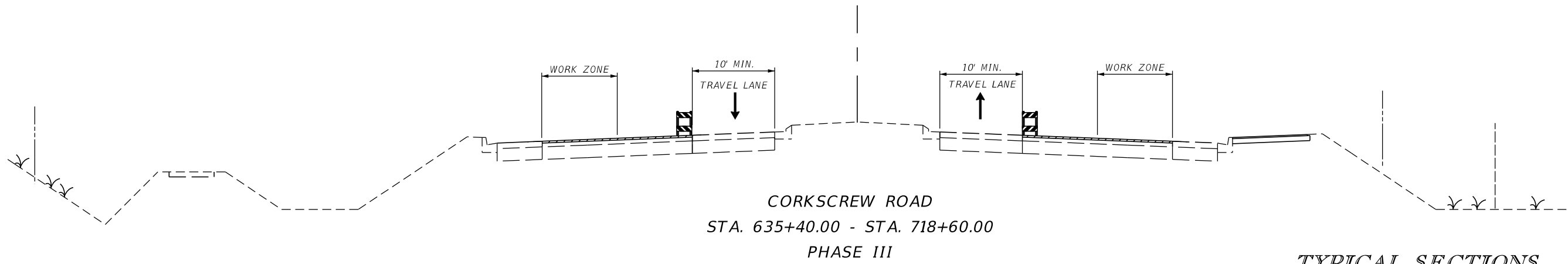
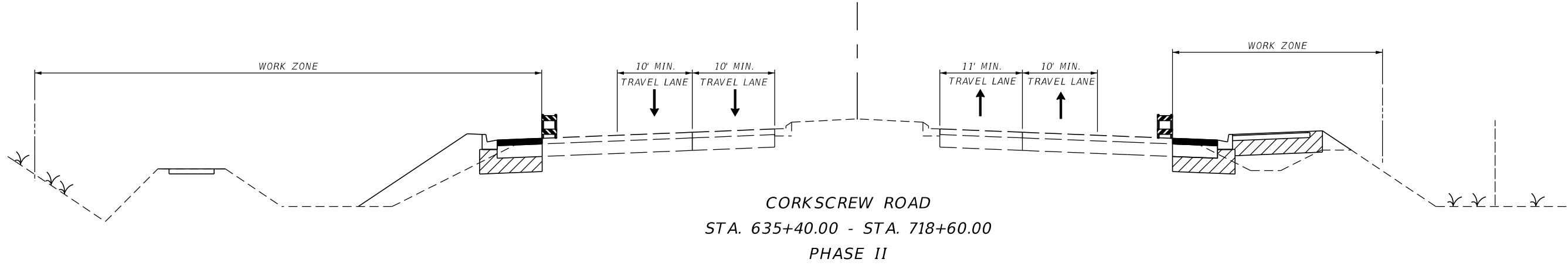
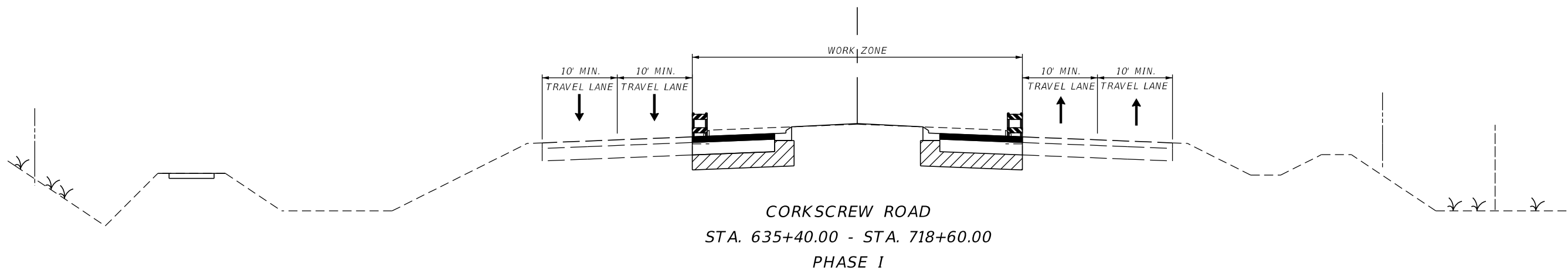
PHASE V

1. PLACE THERMOPLASTIC FINAL PAVEMENT MARKINGS IN THE FINAL LOCATION PER THE SIGNING AND PAVEMENT MARKING PLANS.
3. REMOVE ANY REMAINING TRAFFIC CONTROL DEVICES.

PHASING NOTES

TRAFFIC CONTROL

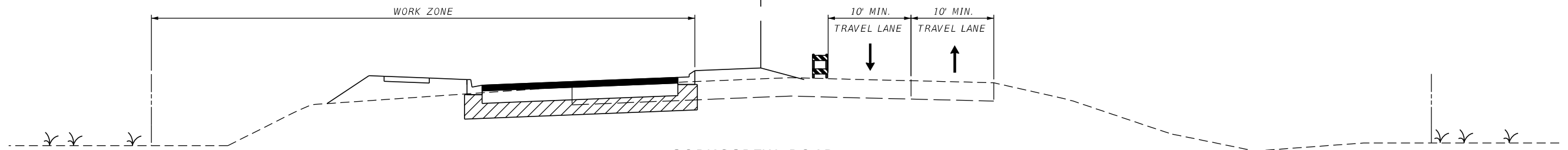
REVISIONS				DAVID DOUGLAS ASSOCIATES, INC. CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS 1821 Victoria Ave, Fort Myers, Florida 33901 Ph. 239-337-3330 Web: www.ddai-engineers.com Certificate of Authorization No. 7568 George R. Brinson, Jr., P.E. #47607	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NAME	COUNTY	DDAI PROJ. NO.	
				DDAI	CORKSCREW	LEE	18-0119	TC-2



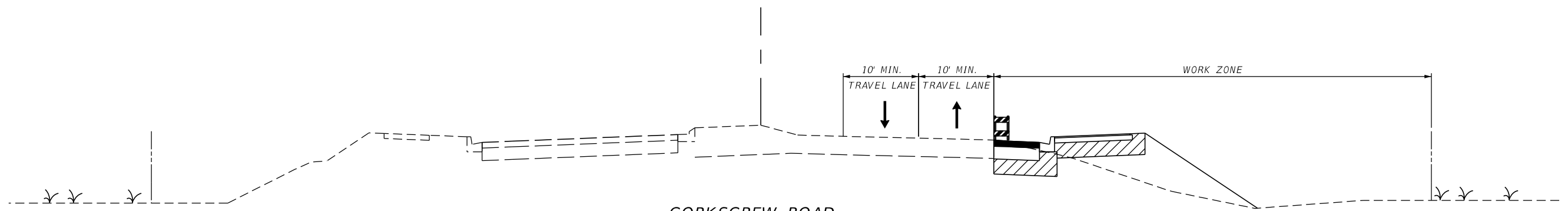
TYPICAL SECTIONS

REVISIONS				DAVID DOUGLAS ASSOCIATES, INC. CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS 1821 Victoria Ave, Fort Myers, Florida 33901 Ph. 239-337-3330 Web: www.ddai-engineers.com Certificate of Authorization No. 7568 George R. Brinson, Jr., P.E. #47607	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. TC-3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NAME	COUNTY	DDAI PROJ. NO.	
				DDAI	CORKSCREW	LEE	18-0119	
					TRAFFIC CONTROL			

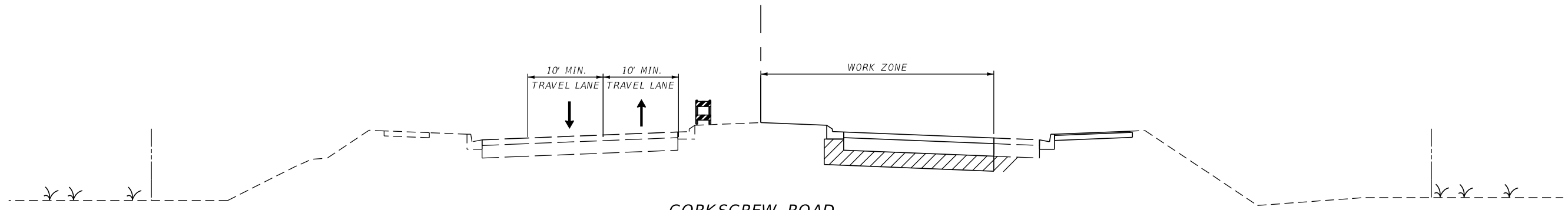
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C. 100% SUBMITTAL



CORKSCREW ROAD
 STA. 718+60.00 - STA. 732+00.00
 PHASE I



CORKSCREW ROAD
 STA. 718+60.00 - STA. 732+00.00
 PHASE II

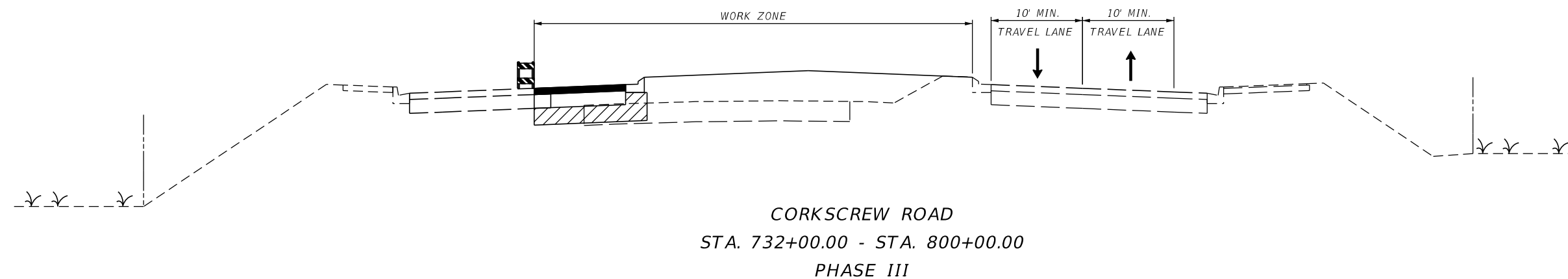
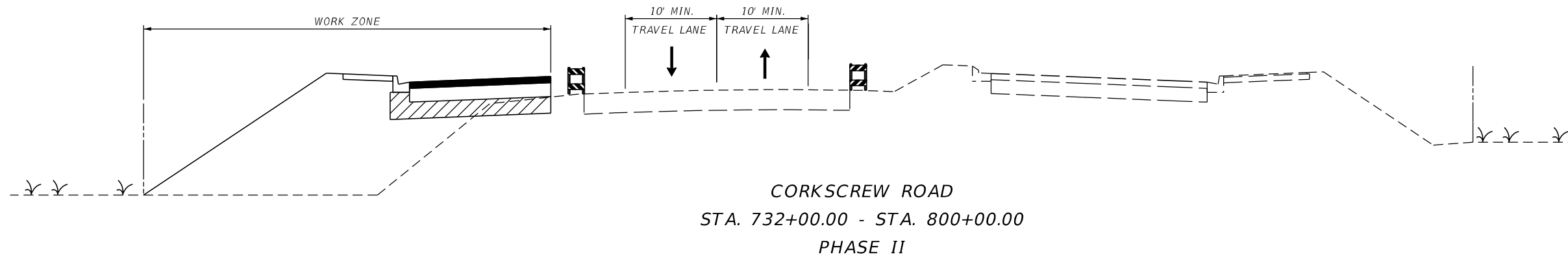
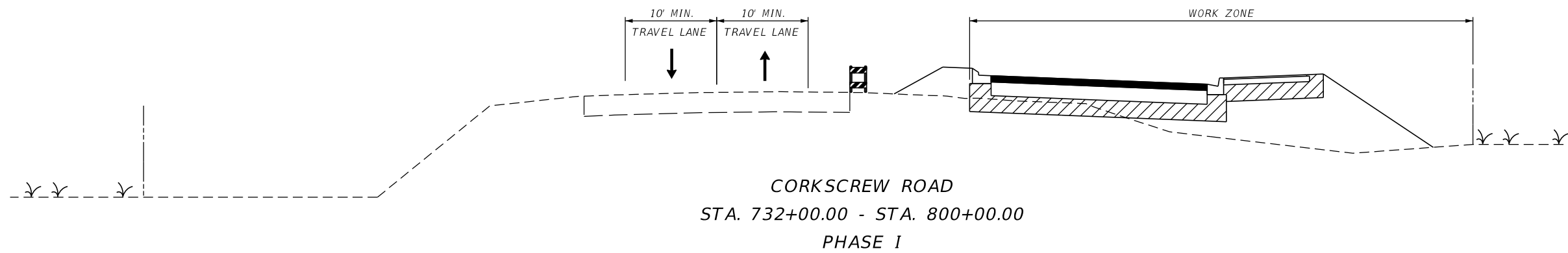


CORKSCREW ROAD
 STA. 718+60.00 - STA. 732+00.00
 PHASE III

TYPICAL SECTIONS

REVISIONS				DAVID DOUGLAS ASSOCIATES, INC. CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS 1821 Victoria Ave, Fort Myers, Florida 33901 Ph. 239-337-3330 Web: www.ddai-engineers.com Certificate of Authorization No. 7568 George R. Brinson, Jr., P.E. #47607	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NAME	COUNTY	DDAI PROJ. NO.	
				DDAI	CORKSCREW	LEE	18-0119	TRAFFIC CONTROL
								TC-4

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C. 100% SUBMITTAL



TYPICAL SECTIONS

TRAFFIC CONTROL

REVISIONS				DAVID DOUGLAS ASSOCIATES, INC. CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS 1821 Victoria Ave, Fort Myers, Florida 33901 Ph. 239-337-3330 Web: www.ddai-engineers.com Certificate of Authorization No. 7568 George R. Brinson, Jr., P.E. #47607	LEE COUNTY PUBLIC WORKS DEPARTMENT OF TRANSPORTATION			SHEET NO. TC-5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NAME	COUNTY	DDAI PROJ. NO.	
					CORKSCREW	LEE	18-0119	