

SECTION 00942 - Change Order Form

No. 1-Final

DATE OF ISSUANCE: 4/10/2017

EFFECTIVE DATE: 4/18/2017

OWNER: Indian River County
 CONTRACTOR Kerns Construction & Property Management, Inc.
 Project: 87th Street and 91st Avenue Sidewalk Improvements
 OWNER's Project No. 1205
 OWNER'S Bid No. 2015036

You are directed to make the following changes in the Contract Documents:

Description:

The project is complete. This change order is intended to make final adjustments to bid line items in order to make final payment and release of retainage to Contractor.

Increase contract time based on Work Change Directives – additional contract time added

1. Work Change Directive 1 & 2 – 42 days
2. Weather/Utility/Permit/Design Change Impact Days Granted – 165 days

Total Increase in Contract Time = **207 days**


Attachments: (List documents supporting change)

1. Description of Itemized Changes
2. Work Change Directives 1, 2, and 3

CHANGE IN CONTRACT PRICE:	
Description	Amount
Original Contract Price	\$ <u>1,084,854.00</u>
Net decrease of this Change Order:	\$ <u>11,121.17</u>
Contract Price with all approved Change Orders:	\$ <u>1,073,732.83</u>

CHANGE IN CONTRACT TIMES	
Description	Time
Original Contract Time:	(days or dates)
Substantial Completion:	<u>150 days 3/23/2016</u>
Final Completion:	<u>180 days 4/22/2016</u>
Net increase this Change Order:	(days or dates)
Substantial Completion:	<u>207 days</u>
Final Completion:	<u>207 days</u>
Contract Time with all approved Change Orders:	(days or dates)
Substantial Completion:	<u>357 days 10/17/2016</u>
Final Completion:	<u>387 days 11/16/2016</u>

<p>ACCEPTED:</p> <p>By: <u>Dan Muschnick</u> CONTRACTOR (Signature)</p> <p>Date: <u>4/10/17</u></p>

<p>RECOMMENDED:</p> <p> By: James W. Ennis, PE ENGINEER (Signature)</p> <p>Date: <u>4/10/17</u></p>

<p>APPROVED:</p> <p>By: Richard B. Szyrka, P.E. OWNER (Signature)</p> <p>Date:</p>
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CHANGE ORDER NO. 1 - FINAL

DESCRIPTION OF ITEMIZED CHANGES

PROJECT NAME: 87TH STREET & 91ST AVENUE SIDEWALK

I.R.C. PROJECT NO. 1205 BID NO. 2015036 FM NO: 431728-1-58/68-01

Item No.	Description	Unit	Quantity	Unit Price	Price Increase	Price Decrease
120-6	Embankment	CY	2,597	13.20	34,280.40	
570-1-2	Performance Turf (Sod) (Bahia)	SY	3,919	2.07	8,112.33	
711-11-125	Thermoplastic (Standard) (White) (Solid) (24")	LF	220.00	3.50	770.00	
WCD 1	Drainage Redesign 87th street	LS	1	24,501.35	24,501.35	
WCD 2	Pipe Culvert ACMP (Round)	LS	1.00	9,023.30	9,023.30	
WCD 3	Brick Paver Driveway and MES ((14" x 23")	LS	1	5,140.00	5,140.00	
285-704	Optional Base Group 4 (6" cemented Coquina)	SY	70	16.50		1,155.00
334-1-13	SuperPave Asphaltic Concrete (SP-12.5) Roadway Aprons	SY	15	21.53		322.95
515-3-1	Pipe HandRail/Guardrail	LF	134	56.00		7,504.00
522-2	Concrete Sidewalk 6" Thick	SY	408.00	35.50		14,484.00
527-2	Detectable Warnings	SF	335.00	28.00		9,380.00
711-11-123	Thermoplastic (Standard) (White) (Solid) (12")	LF	57	1.80		102.60
	Force Account	LS	1.00	60,000.00		60,000.00

SUBTOTALS

81,827.38

92,948.55

PROJECT NAME

TOTAL

\$

(11,121.17)

SECTION 00948 - Work Change Directive No. 01

DATE OF ISSUANCE: January 18, 2016

EFFECTIVE DATE: January 18, 2016

OWNER: Indian River County

CONTRACTOR: Kerns Construction & Property Management Corporation

Project: 87th Street and 91st Avenue Sidewalk Improvements

OWNER's Project No. 1205

OWNER's Contract No. 2015036

You are directed to proceed promptly with the following changes:

Description:

Revisions to the drainage improvements on 87th Street due to the existing drainage pattern. The relocation of the sidewalk from the north side of 87th Street to the south side from station 82+00 to 98+00. Revisions to the drainage quantities and the addition of several quantity line items.

Purpose of Work Change Directive:

To address the existing drainage pattern on 87th Street that was not accounted for with the original design.

Attachments: (List documents supporting change)

Revised plans for 87th Street (Sheets 6 through 13 and 19 through 33) dated 1/14/16
Revised Itemized Bid Schedule dated 1/18/16

If OWNER or CONTRACTOR believe that the above change has affected Contract Price any Claim for a Change Order based thereon will involve one or more of the following methods as defined in the Contract Documents.

Method of determining change in Contract Prices

- Unit Prices
 Lump Sum
 Other: _____
 By Change Order:

Method of determining change in Contract Times

- Contractor's Records
 Engineer's Records
 Other: Material Acquisition for Drainage Inlets
 By Change Order:

Estimated increase (decrease) of this Work Change Directive
\$23,301.30

If the change involves an increase, the estimated amount is not to be exceeded without further authorization.

Estimated increase (decrease) in Contract Times:

Substantial Completion: 35 additional days; 4/27/16
Ready for Final Completion. 5/27/16

If the change involves an increase, the estimated time is not to be exceeded without further authorization.

ACCEPTED:

By: Daniel Muscarella
CONTRACTOR (Signature)

Date: 1/19/2016

RECOMMENDED:

By: [Signature]
ENGINEER (Signature)

Date: 1/18/16

APPROVED:

By: [Signature]
OWNER (Signature)

Date: 1/21/16

1205 - 87th Street and 91st Avenue Revised Cost for Drainage Design Changes

1/18/2016

Original Quantities

New Quantities

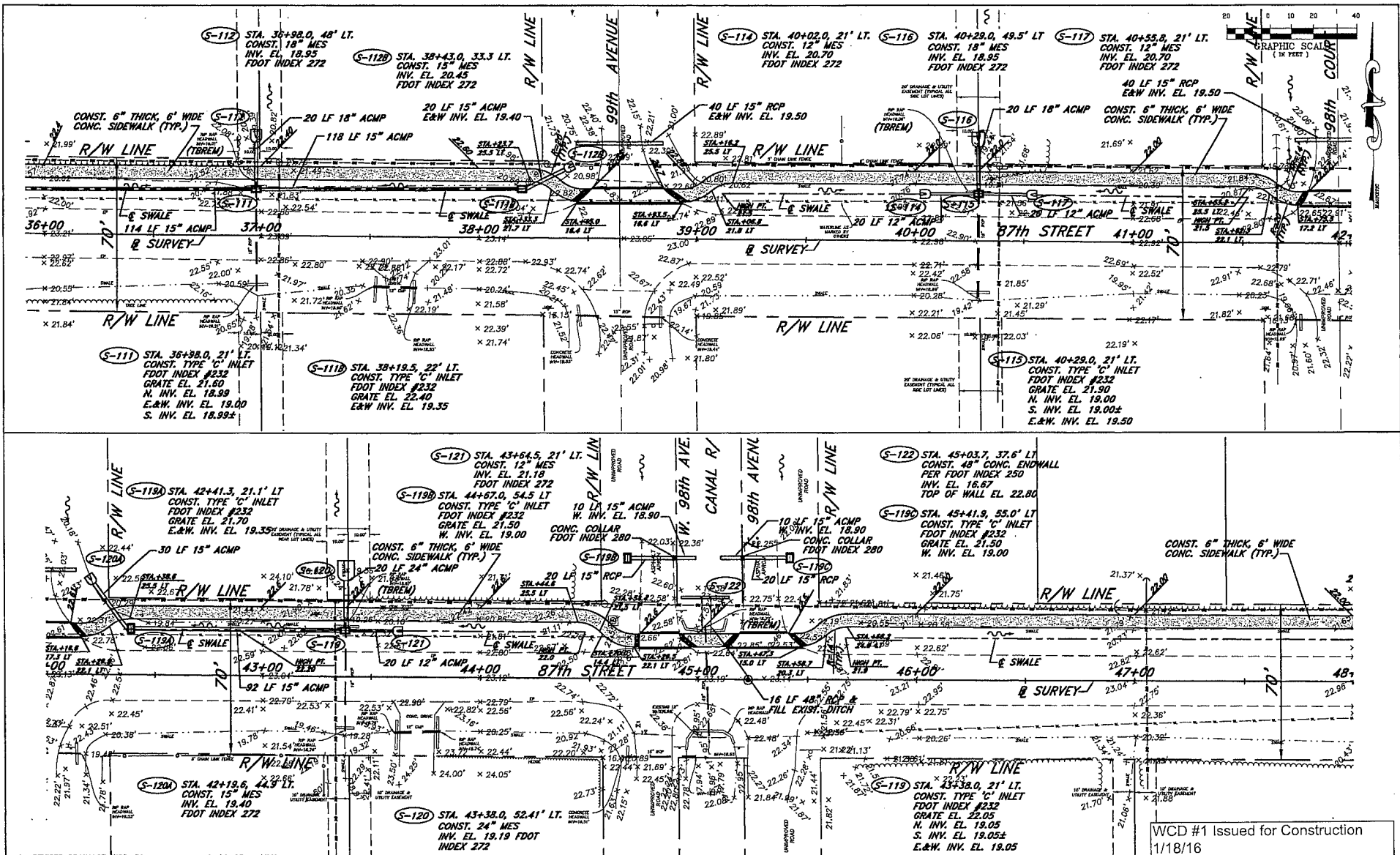
Pay Item Number*	Pay Item Description*	Quantity	Unit	Current Contract Unit Cost	Subtotal Cost
Roadway					
101-1	MOBILIZATION/DEMobilIZATION	1	LS	\$ 78,880.00	\$ 78,880.00
102-1	MAINTENANCE OF TRAFFIC	1	LS	\$ 64,500.00	\$ 64,500.00
104-1	EROSION AND WATER POLLUTION CONTROL	1	LS	\$ 22,500.00	\$ 22,500.00
110-1-1	CLEARING AND GRUBBING	1	LS	\$ 24,500.00	\$ 24,500.00
110-7-1	MAILBOX (REMOVE AND RESET)	62	EA	\$ 82.40	\$ 5,108.80
120-1	REGULAR EXCAVATION	1,256	CY	\$ 8.80	\$ 11,052.80
120-6	EMBANKMENT	1,997	CY	\$ 13.20	\$ 26,360.40
125-1	EXCAVATION FOR STRUCTURES	1,200	CY	\$ 8.80	\$ 10,560.00
285-704	OPTIONAL BASE GROUP 4 (6" CEMENTED COQUINA)	1,540	SY	\$ 16.50	\$ 25,410.00
334-1-13	SUPERPAVE ASPHALTIC CONCRETE (SP-12.5) ROADWAY APRONS	1,400	SY	\$ 21.53	\$ 30,142.00
400-1-2	CLASS I CONCRETE (ENDWALLS)	30	CY	\$ 605.00	\$ 18,150.00
415-1-1	REINFORCEMENT STEEL (ROADWAY)	780	LBS	\$ 2.20	\$ 1,716.00
425-1-521	INLETS, (DITCH BOTTOM) (TYPE "C") (<10')	24	EA	\$ 2,200.00	\$ 52,800.00
425-1-551	INLETS, (DITCH BOTTOM) (TYPE "E") (<10')	3	EA	\$ 2,725.01	\$ 8,175.03
425-2-42	MANHOLE (P7) (>10')	4	EA	\$ 2,800.00	\$ 11,200.00
425-5-1	VALVE BOX, ADJUST	13	EA	\$ 80.00	\$ 1,040.00
430-174-112	PIPE CULVERT ACMP (ROUND) (12" SD)	1,532	LF	\$ 26.40	\$ 40,444.80
430-174-112A	PIPE CULVERT RCP (ROUND) (12" SD)	870	LF	\$ 38.45	\$ 33,451.50
430-174-115	PIPE CULVERT ACMP (ROUND) (15" SD)	206	LF	\$ 35.25	\$ 7,261.50
430-174-115A	PIPE CULVERT RCP (ROUND) (15" SD)	355	LF	\$ 35.20	\$ 12,496.00
430-174-118	PIPE CULVERT ACMP (ROUND) (18" SD)	120	LF	\$ 38.50	\$ 4,620.00
430-174-118A	PIPE CULVERT RCP (ROUND) (18" SD)	324	LF	\$ 44.00	\$ 14,256.00
430-174-124	PIPE CULVERT ACMP (ROUND) (24" SD)	217	LF	\$ 53.00	\$ 11,501.00
430-174-136	PIPE CULVERT RCP (ROUND) (36" SD)	0	LF	\$ -	\$ -
430-174-148	PIPE CULVERT RCP (ROUND) (48" SD)	16	LF	\$ 210.00	\$ 3,360.00
430-174-215	PIPE CULVERT RCP (ELLIPTICAL) (23"x14" SD)	26	LF	\$ 77.00	\$ 2,002.00
430-963-1	PVC BACK OF SIDEWALK DRAINAGE MITERED END SECTION (OPTIONAL ROUND SD) (12")	0	EA	\$ -	\$ -
430-984-121	MITERED END SECTION (OPTIONAL ROUND SD) (15")	88	EA	\$ 660.00	\$ 58,080.00
430-984-123	MITERED END SECTION (OPTIONAL ROUND SD) (18")	21	EA	\$ 770.00	\$ 16,170.00
430-984-125	MITERED END SECTION (OPTIONAL ROUND SD) (24")	14	EA	\$ 990.00	\$ 13,860.00
430-984-129	MITERED END SECTION (ELLIPTICAL) (14"x23")	3	EA	\$ 1,100.00	\$ 3,300.00
430-984-623	MITERED END SECTION (ELLIPTICAL) (14"x23")	3	EA	\$ 770.00	\$ 2,310.00
515-3-1	PIPE HANDRAIL/GUIDERAIL (ALUMINUM)	212	LF	\$ 56.00	\$ 11,872.00
520-1-10	CONCRETE CURB, GUTTER, TYPE F	0	LF	\$ -	\$ -
522-2	CONCRETE SIDEWALK 6" THICK	9,100	SY	\$ 35.50	\$ 323,050.00
527-2	DETECTABLE WARNINGS	947	SF	\$ 28.00	\$ 26,516.00
530-1	SAND CEMENT HEADWALL (FOR 36" PIPE)	0	CY	\$ -	\$ -
550-3-4	REMOVE & RESET 4-FOOT CL FENCE	0	LF	\$ -	\$ -
570-1-2	PERFORMANCE TURF (SOD) (BAHIA) THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	21,531	CY	\$ 2.07	\$ 44,569.17
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	1,905	LF	\$ 1.80	\$ 3,429.00
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	60	LF	\$ 3.50	\$ 210.00
	Work Force Account				\$60,000.00

Quantity	Unit	Current Contract Unit Cost	Subtotal Cost
1	LS	\$ 78,880.00	\$ 78,880.00
1	LS	\$ 64,500.00	\$ 64,500.00
1	LS	\$ 22,500.00	\$ 22,500.00
1	LS	\$ 24,500.00	\$ 24,500.00
62	EA	\$ 82.40	\$ 5,108.80
1,299	CY	\$ 8.80	\$ 11,431.20
2,245	CY	\$ 13.20	\$ 29,634.00
1,200	CY	\$ 8.80	\$ 10,560.00
1,540	SY	\$ 16.50	\$ 25,410.00
1,400	SY	\$ 21.53	\$ 30,142.00
30	CY	\$ 605.00	\$ 18,150.00
780	LBS	\$ 2.20	\$ 1,716.00
26	EA	\$ 2,200.00	\$ 57,200.00
3	EA	\$ 2,725.01	\$ 8,175.03
5	EA	\$ 2,800.00	\$ 14,000.00
13	EA	\$ 80.00	\$ 1,040.00
1,664	LF	\$ 26.40	\$ 43,929.60
855	LF	\$ 38.45	\$ 32,874.75
1,203	LF	\$ 35.25	\$ 42,405.75
200	LF	\$ 35.20	\$ 7,040.00
102	LF	\$ 38.50	\$ 3,927.00
24	LF	\$ 44.00	\$ 1,056.00
24	LF	\$ 53.00	\$ 1,272.00
30	LF	\$ 85.00	\$ 2,550.00
16	LF	\$ 210.00	\$ 3,360.00
26	LF	\$ 77.00	\$ 2,002.00
2	EA	\$ 450.00	\$ 900.00
94	EA	\$ 660.00	\$ 62,040.00
20	EA	\$ 770.00	\$ 15,400.00
6	EA	\$ 990.00	\$ 5,940.00
1	EA	\$ 1,100.00	\$ 1,100.00
3	EA	\$ 770.00	\$ 2,310.00
182	LF	\$ 56.00	\$ 10,192.00
233	LF	\$ 25.00	\$ 5,825.00
9,100	SY	\$ 35.50	\$ 323,050.00
947	SF	\$ 28.00	\$ 26,516.00
5	CY	\$ 500.00	\$ 2,500.00
135	LF	\$ 6.00	\$ 810.00
21,531	CY	\$ 2.07	\$ 44,569.17
1,905	LF	\$ 1.80	\$ 3,429.00
60	LF	\$ 3.50	\$ 210.00
			\$36,698.70

Total				\$ 1,084,854.00			\$ 1,084,854.00
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Notes:
 Line Items in RED have been added to the Itemized Quantity Sheet
 Items in Blue are quantity changes due to the revised plans dated 1/14/16.

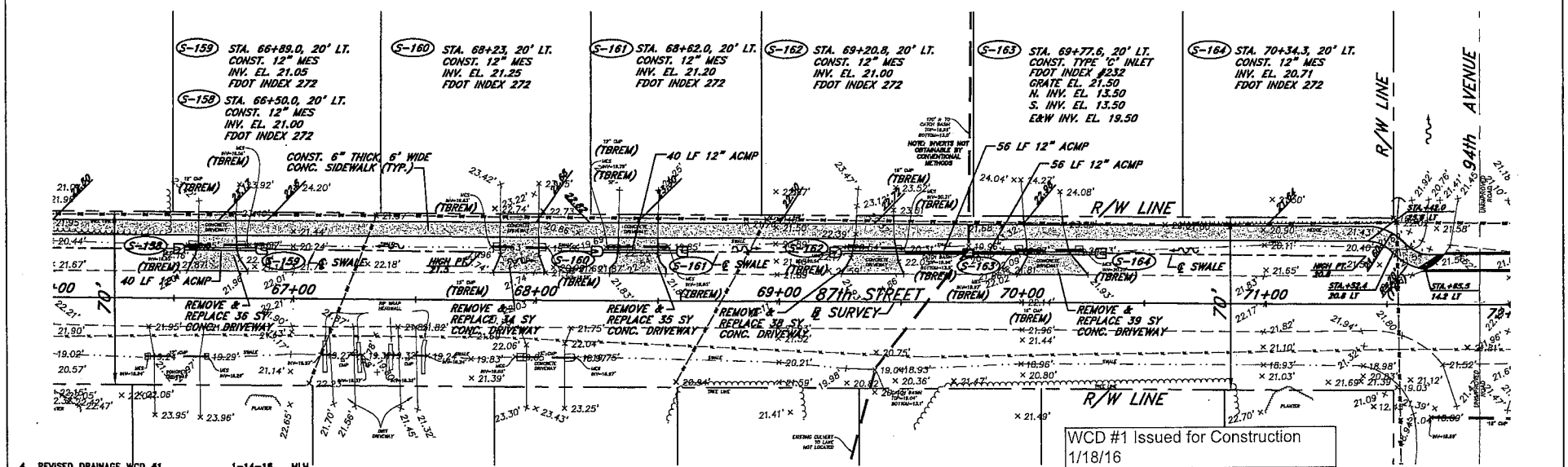
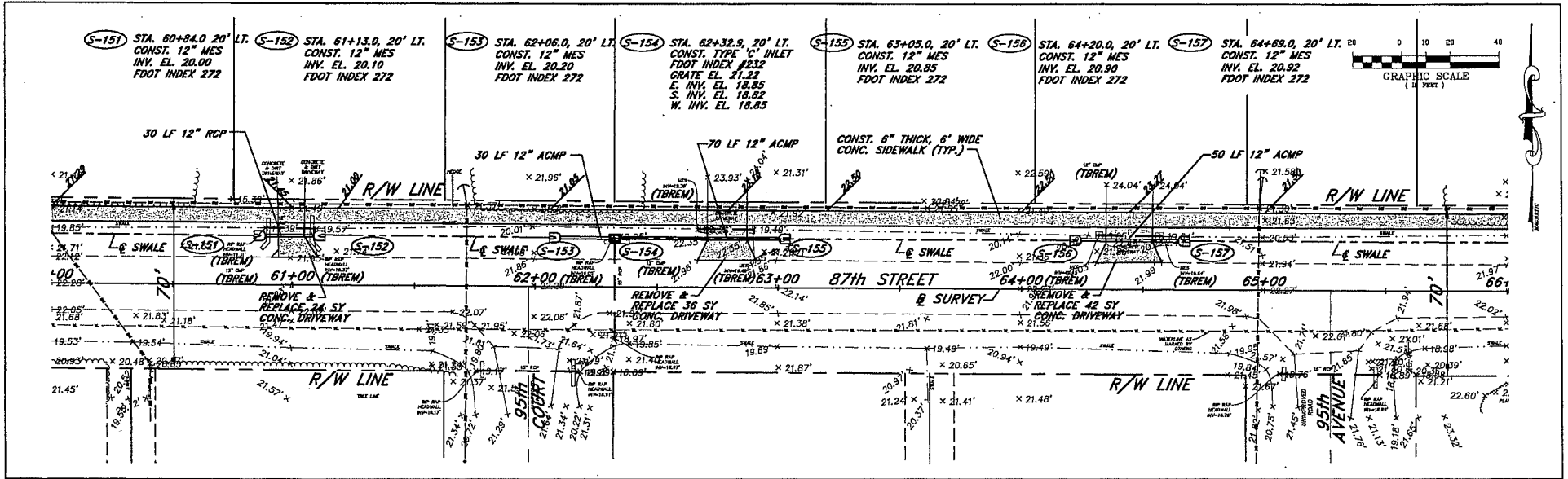
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WCD #1 Issued for Construction
1/18/16

4	REVISED DRAINAGE WCD #1	1-14-16	MLH	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000		DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DESIGNED BY: R. J. SZPIRKA P.E. DRAWN BY: M. HELLER APPROVED BY: R. J. SZPIRKA P.E.	SECTION: 27.34 TOWNSHIP: 31S RANGE: 38E	DATE: 9-23-14 PROJECT NUMBER: 1205	87ST STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO C.R. 510 SIDEWALK PLAN STA. 36+00 TO STA. 48+00	SHEET 8 OF 51
3	REVISED SHEET ENDING NUMBER	1-5-15	MLH								
2	REVISED PER ADDN'L FOOT ERC COMMENTS	12-18-14	MLH								
1	REVISED PER FOOT ERC COMMENTS	11-20-14	MLH								

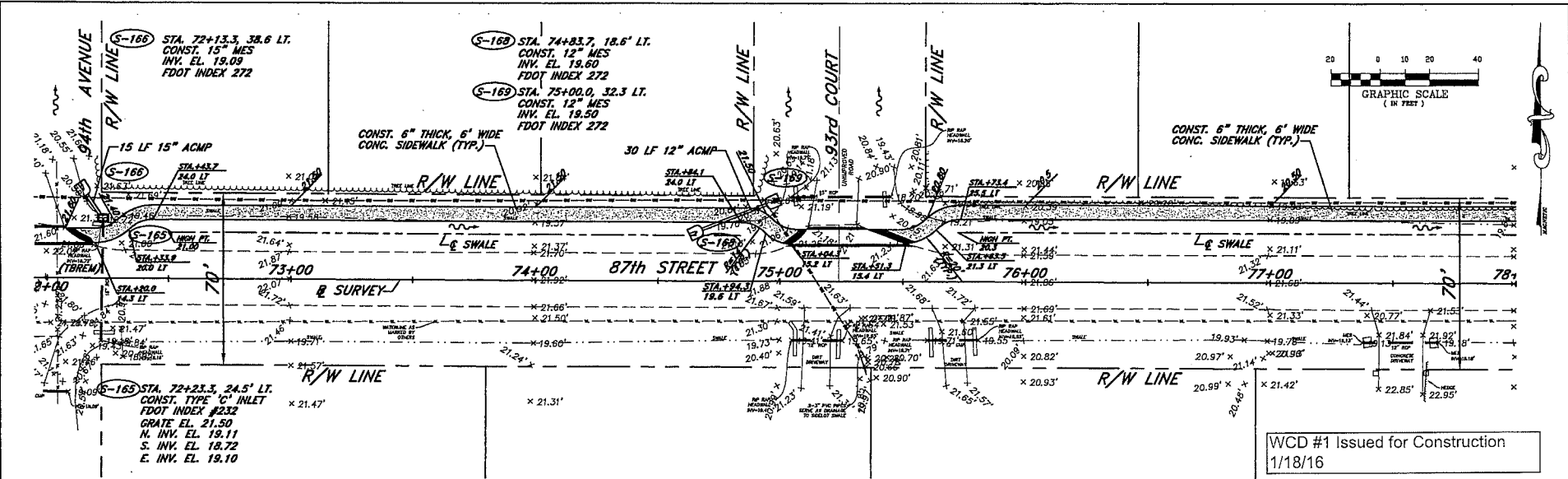
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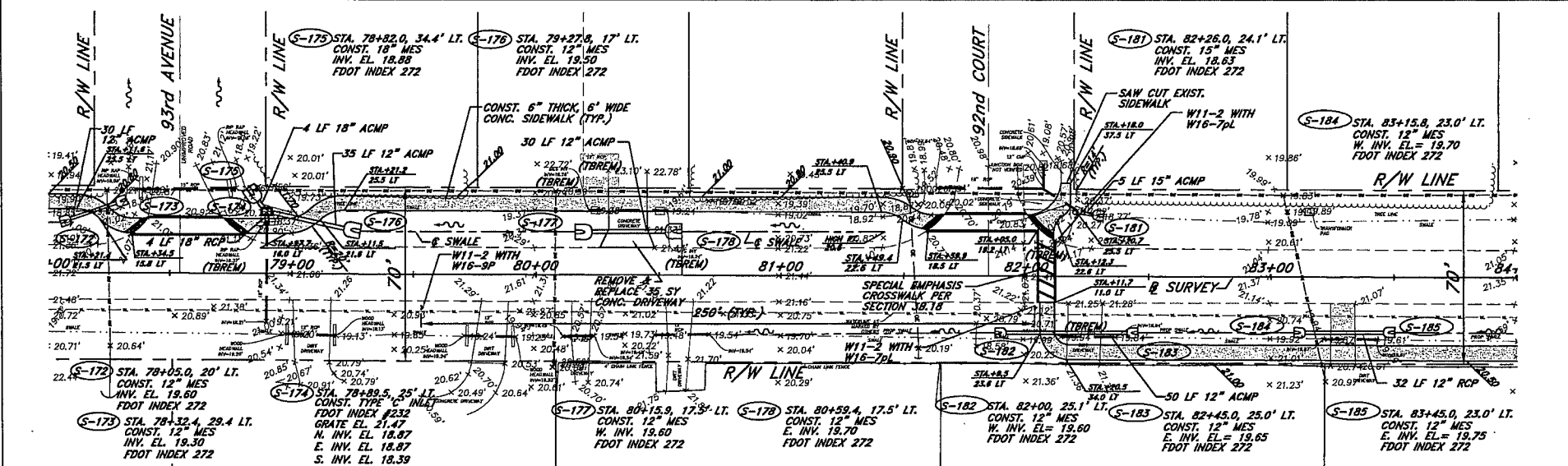
WCD #1 Issued for Construction
1/18/16

4 REVISED DRAINAGE WCD #1		1-14-16 MLH		INDIAN RIVER COUNTY		DEPARTMENT OF PUBLIC WORKS		DESIGNED BY: R. B. SZPIRKA P.E.		SECTION: 27.34		DATE: 9-23-14		SHEET 10	
3 REVISED SHEET ENDING NUMBER		1-5-15 MLH		1801 27TH STREET		ENGINEERING DIVISION		DRAWN BY: M. HELLER		TOWNSHIP: G1S		PROJECT NUMBER: 1205		OF 51	
2 REVISED PER ADD'L FDOT ERC COMMENTS		12-18-14 MLH		VERO BEACH, FL 32960				APPROVED BY: R. B. SZPIRKA P.E.		RANK: 39E					
1 REVISED PER FDOT ERC COMMENTS		11-20-14 MLH		(772) 567-8000											

Public Works Engineering Division PROJECT 611205-Vero Lakes Estuary SWS-97th St, 101st Ave to CR510 (LAP) design 1205-Vero Lakes Estuary SWS-97th St, 101st Ave to CR510 (LAP) rev. 1/18/2018 3:54:23 PM



WCD #1 Issued for Construction
1/18/16



4 REVISED DRAINAGE WCD #1		1-14-16		MLH
NO.	REVISION	DATE	BY	
3	REVISED SHEET ENDING NUMBER	1-5-16	MLH	INDIAN RIVER COUNTY
2	REVISED PER ADON'L FDOT ERC COMMENTS	12-18-14	MLH	1801 27TH STREET
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH	VERO BEACH, FL 32960
				(772) 567-8000



DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

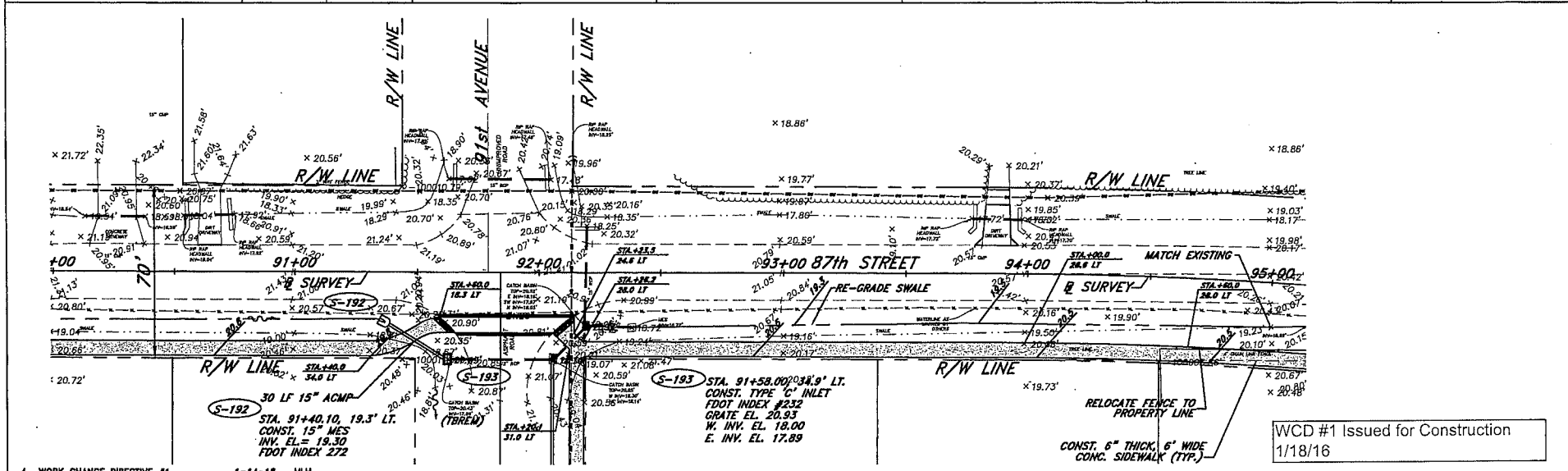
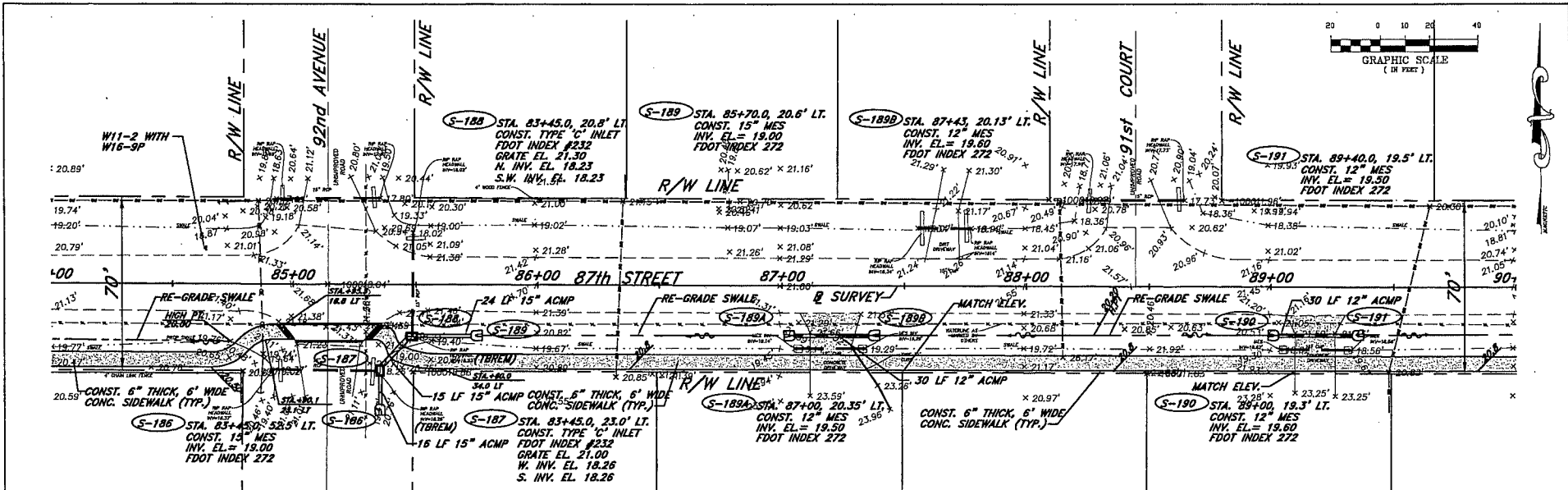
DESIGNED BY: R. B. SZPYRKA P.E.
DRAWN BY: M. HELLER
APPROVED BY: R. B. SZPYRKA P.E.

SECTION: 27.34
TOWNSHIP: GIS
RANGE: 38E
DATE: 9-23-14
PROJECT NUMBER: 1205

87ST STREET SIDEWALK IMPROVEMENTS
FROM 101ST AVENUE TO C.R. 510
SIDEWALK PLAN STA. 72+00 TO STA. 84+00

SHEET 11 OF 51

File: \\hcd\engineering\divisions\PROJECTS\1205-Vero Lake Estates SWK-87th St_101st Ave to CR610 (LAP)\Design\1205-Vero Lake Estates SWK-87th St_101st Ave to CR610 (LAP)\Plan and Profile WCD 1.dwg, 1/18/2016 2:17:55 PM



NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY
4	WORK CHANGE DIRECTIVE #1	1-14-16	MLH	
3	REVISED SHEET ENDING NUMBER	1-5-15	MLH	1801 27TH STREET
2	REVISED PER ADD'L FDOT ERC COMMENTS	12-18-14	MLH	VERO BEACH, FL 32960
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH	(772) 567-8000

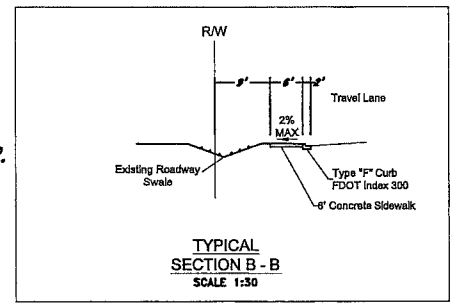
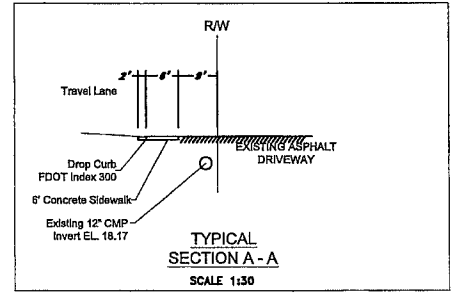
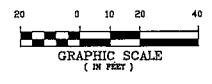
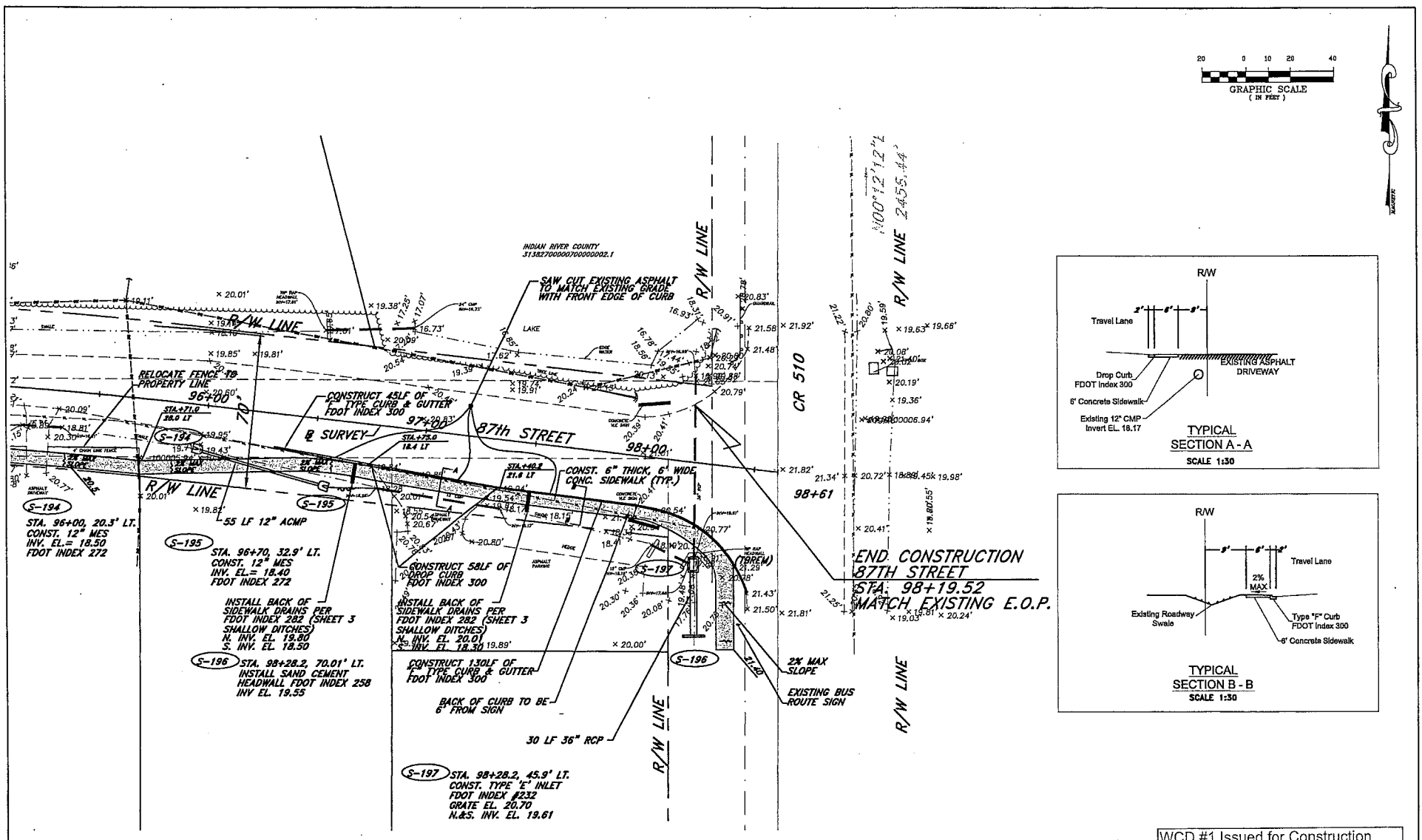
DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION

DESIGNED BY: R. B. SZPYRKA P.E. SECTION: 27.34
 DRAWN BY: M. HELLER TOWNSHIP: 315
 APPROVED BY: R. B. SZPYRKA P.E. RANK: 39E PAGE: 1

DATE: 9-29-14 PROJECT NUMBER: 1205
87ST STREET SIDEWALK IMPROVEMENTS
 FROM 101ST AVENUE TO C.R. 510
 SIDEWALK PLAN STA. 84+00 TO STA. 96+00

SHEET 12 OF 51

File Path: H:\ENGINEERING DIVISION PROJECTS\1205-Vero Lake Estates Svk-87th St., 101st Ave to CR510 (LAP)\Design\1205-Vero Lake Estates Svk-87th St., 101st Ave to CR510 (LAP)\Plan and Profile WCD L.Avg. 1/18/2016 2:18:18 PM



WCD #1 Issued for Construction
1/18/16

5	WORK CHANGE DIRECTIVE #1	1-14-16	MLH
4	REVISED SHEET ENDING NUMBER	1-5-15	MLH
3	REVISED PER ADD'L FDOT ERC COMMENTS	12-18-14	MLH
2	MOVED PROPERTY OWNER INFO STA. 87+00 TO STA. 86+00	12-2-14	MLH
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH

INDIAN RIVER COUNTY
1801 27TH STREET
VERD BEACH, FL 32960
(772) 567-8800

INDIAN RIVER COUNTY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

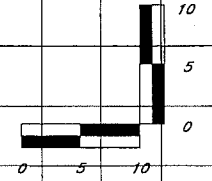
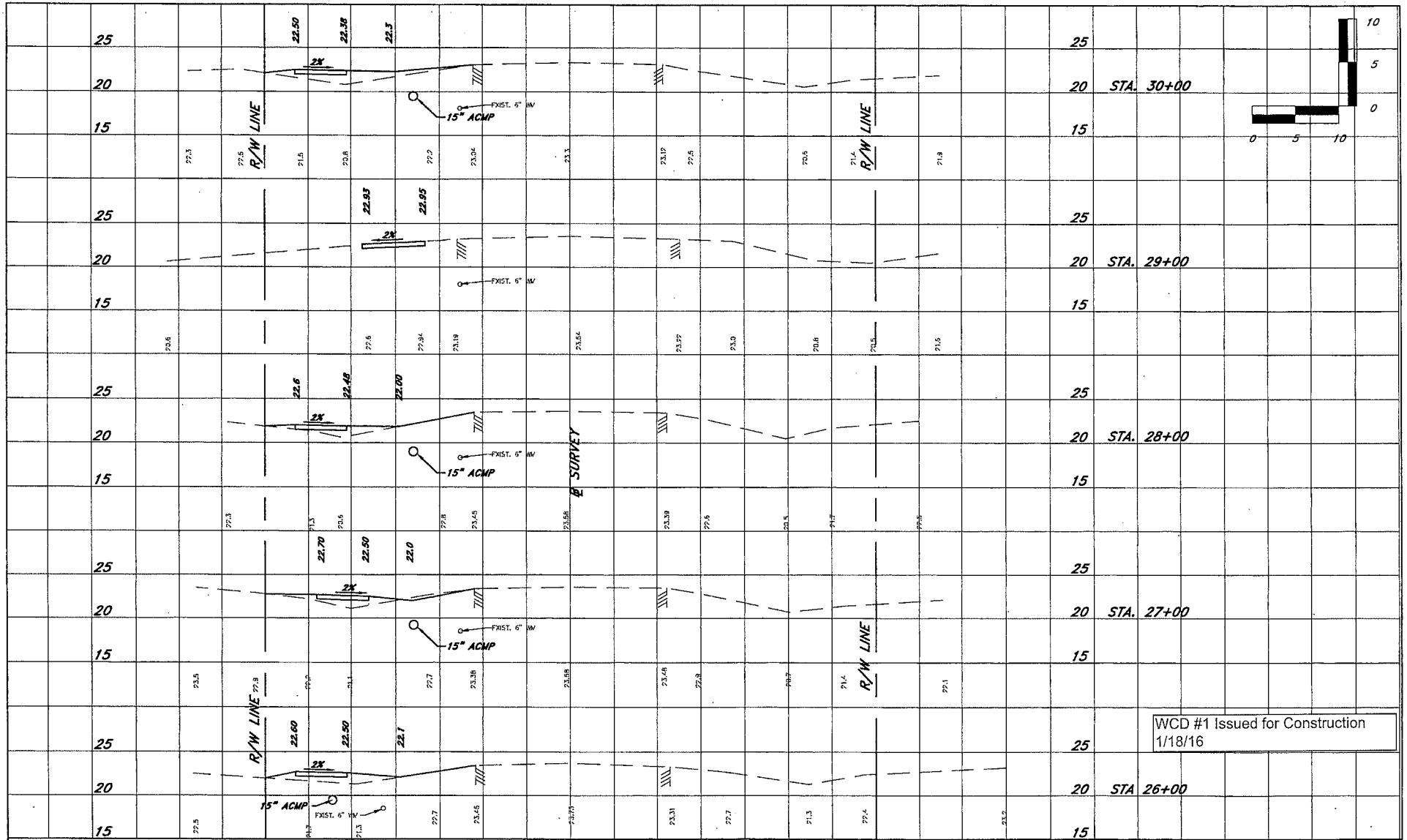
DESIGNED BY: R. B. SZPYRKA P.E.
DRAWN BY: M. HELLER
APPROVED BY: R. B. SZPYRKA P.E.

SECTION: 27.34
TOWNSHIP: 31S
RANGE: 38E

DATE: 9-23-14
PROJECT NUMBER: 1205
87ST STREET SIDEWALK IMPROVEMENTS
FROM 101ST AVENUE TO C.R. 510
SIDEWALK PLAN STA. 96+00 TO STA. 98+19.52

SHEET 13 OF 51

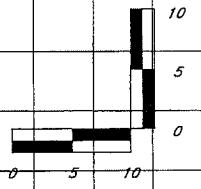
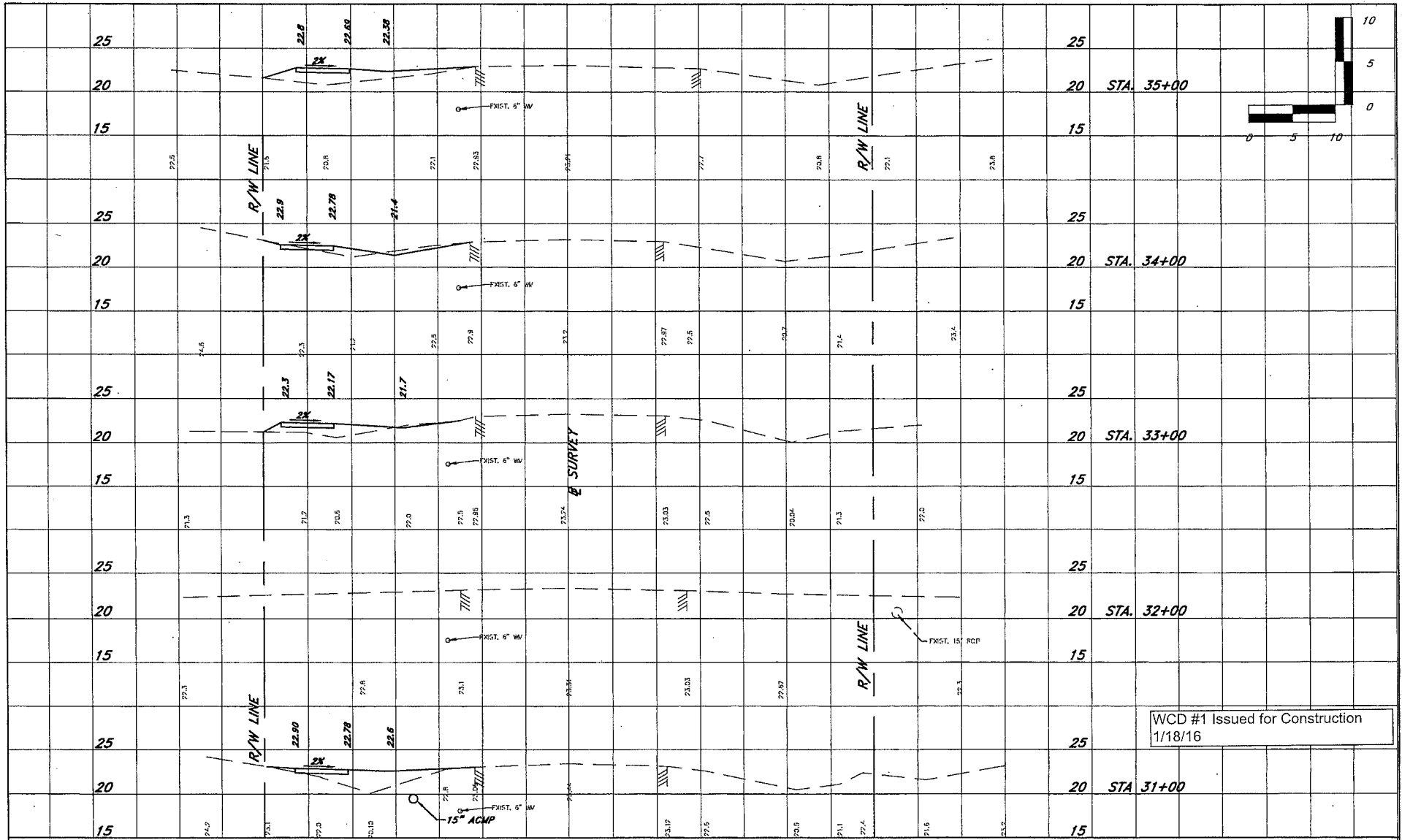
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WCD #1 Issued for Construction
1/18/16

<table border="1"> <tr> <th>NO.</th> <th>REVISION</th> <th>DATE</th> <th>BY</th> </tr> <tr> <td>3</td> <td>REVISED PER WORK CHANGE DIRECTIVE #1</td> <td>11-14-16</td> <td>MLH</td> </tr> <tr> <td>2</td> <td>REVISED SHEET ENDING NUMBER</td> <td>1-5-15</td> <td>MLH</td> </tr> <tr> <td>1</td> <td>REVISED PER FDOT ERC COMMENTS</td> <td>11-20-14</td> <td>MLH</td> </tr> </table>	NO.	REVISION	DATE	BY	3	REVISED PER WORK CHANGE DIRECTIVE #1	11-14-16	MLH	2	REVISED SHEET ENDING NUMBER	1-5-15	MLH	1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000	DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DESIGNED BY: R. SZPYRKA DRAWN BY: M. HELLER APPROVED BY: R. SZPYRKA	SECTION: 27, 34 TOWN: SHIP ISLAND RANGE: 3BE	PLAN: 43172B-1-5B-01 PAGE: . PROJECT NUMBER: 1205	DATE: 9-23-14	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 26+00 TO STA. 30+00	SHEET 19 OF 51
NO.	REVISION	DATE	BY																					
3	REVISED PER WORK CHANGE DIRECTIVE #1	11-14-16	MLH																					
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH																					
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH																					

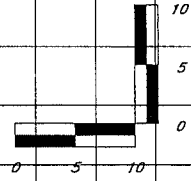
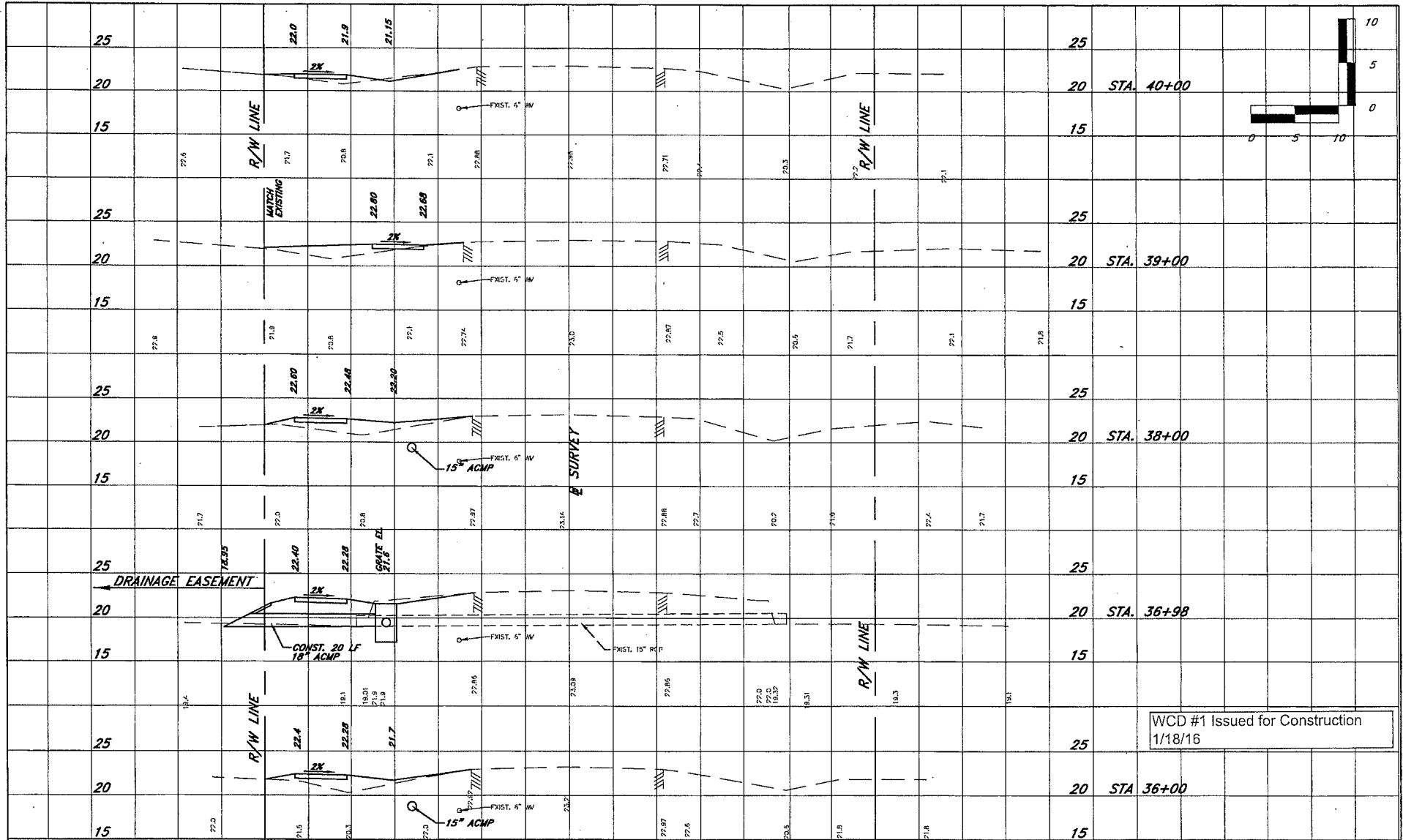
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WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY	DESIGNED BY R. SZPYRKA	SECTION 27.24	DATE 9-23-14	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 31+00 TO STA. 35+00	SHEET 20 OF 51
3	REVISED PER WORK CHANGE DIRECTIVE #11-14-16	MLH	1801 27TH STREET	DRAWN BY M. HELLER	TOWNSHIP 31S	PROJECT NUMBER 1205			
2	REVISED SHEET ENDING NUMBER	1-5-15	VERO BEACH, FL 32960	APPROVED BY R. SZPYRKA	RANGE 38E				
1	REVISED PER FDOT ERC COMMENTS	11-20-14	(772) 567-8000						

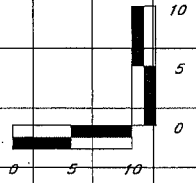
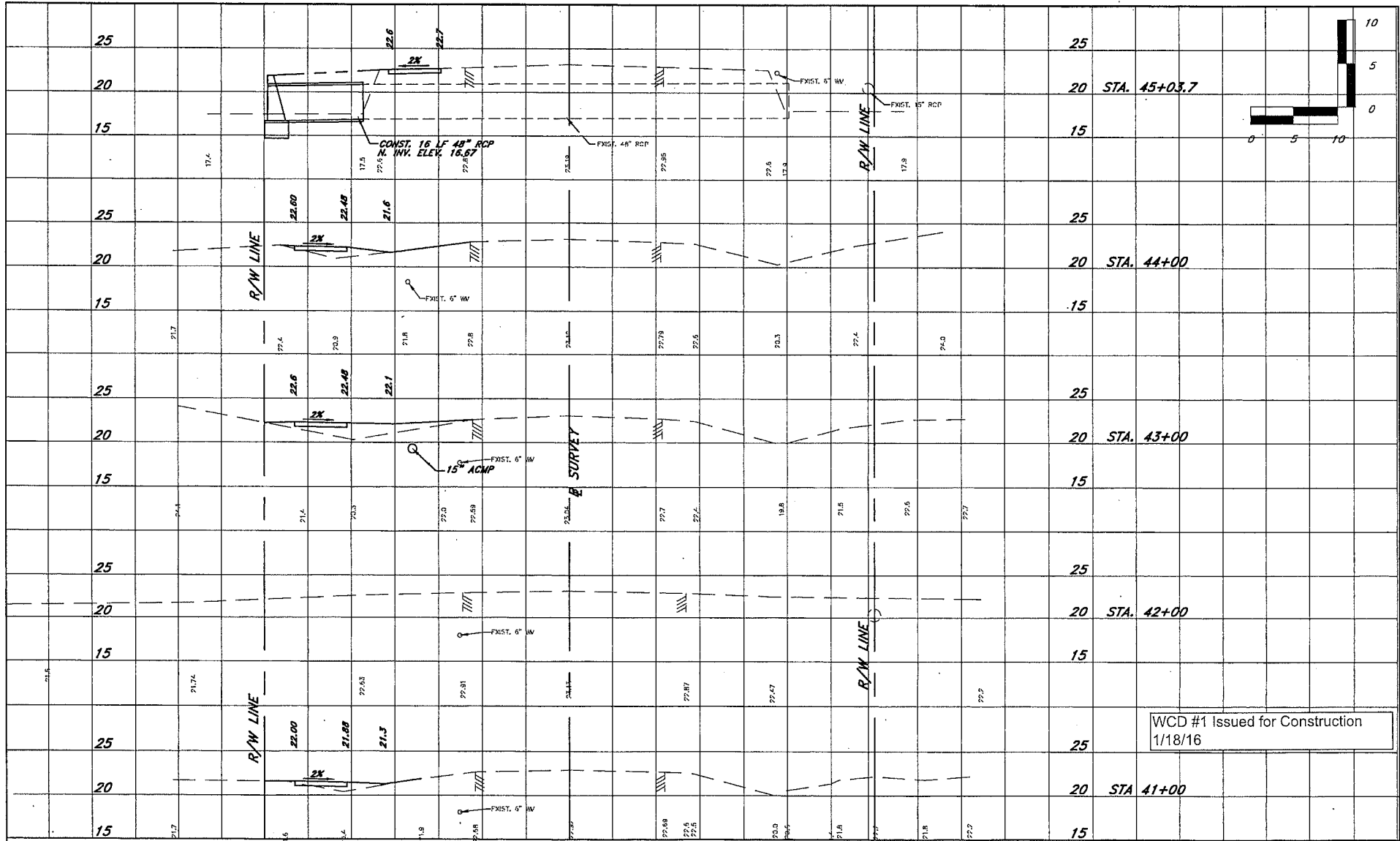
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WCD #1 Issued for Construction
 1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY	DESIGNED BY	R. SZPYRKA	SECTION	27,34	PM	DATE	9-23-14	87TH STREET SIDEWALK IMPROVEMENTS	SHEET
3	REVISED PER WORK CHANGE DIRECTIVE #11-14-16	MLH		1801 27TH STREET	DRAWN BY	M. HELLER	TOWNSHIP	315	PAGE			FROM 101ST AVENUE TO C.R. 510	21
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH	VERO BEACH, FL 32960	APPROVED BY	R. SZPYRKA	RANGE	38E		PROJECT NUMBER	1205	CROSS SECTIONS STA. 36+00 TO STA. 40+00	OF
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH	(772) 567-8000	ENGINEERING DIVISION								51

F:\Public Works\ENGINEERING DIVISION PROJECTS\1205-Vero Lake Estates Swk-87th St_101st Ave to CR510 (LAP)\Design\1205-Vero Lake Estates Swk-87th St_101st Ave to CR510 (LAP)\Drawings\1205-X-SECT07.dwg, 1/18/2016 2:26:33 PM



WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY
3	REVISED PER WORK CHANGE DIRECTIVE #1	1-14-16	MLH
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH

INDIAN RIVER COUNTY
1801 27TH STREET
VERO BEACH, FL 32960
(772) 567-8000

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

DESIGNED BY: R. SZPYRKA
DRAWN BY: H. HELLER
APPROVED BY: R. SZPYRKA

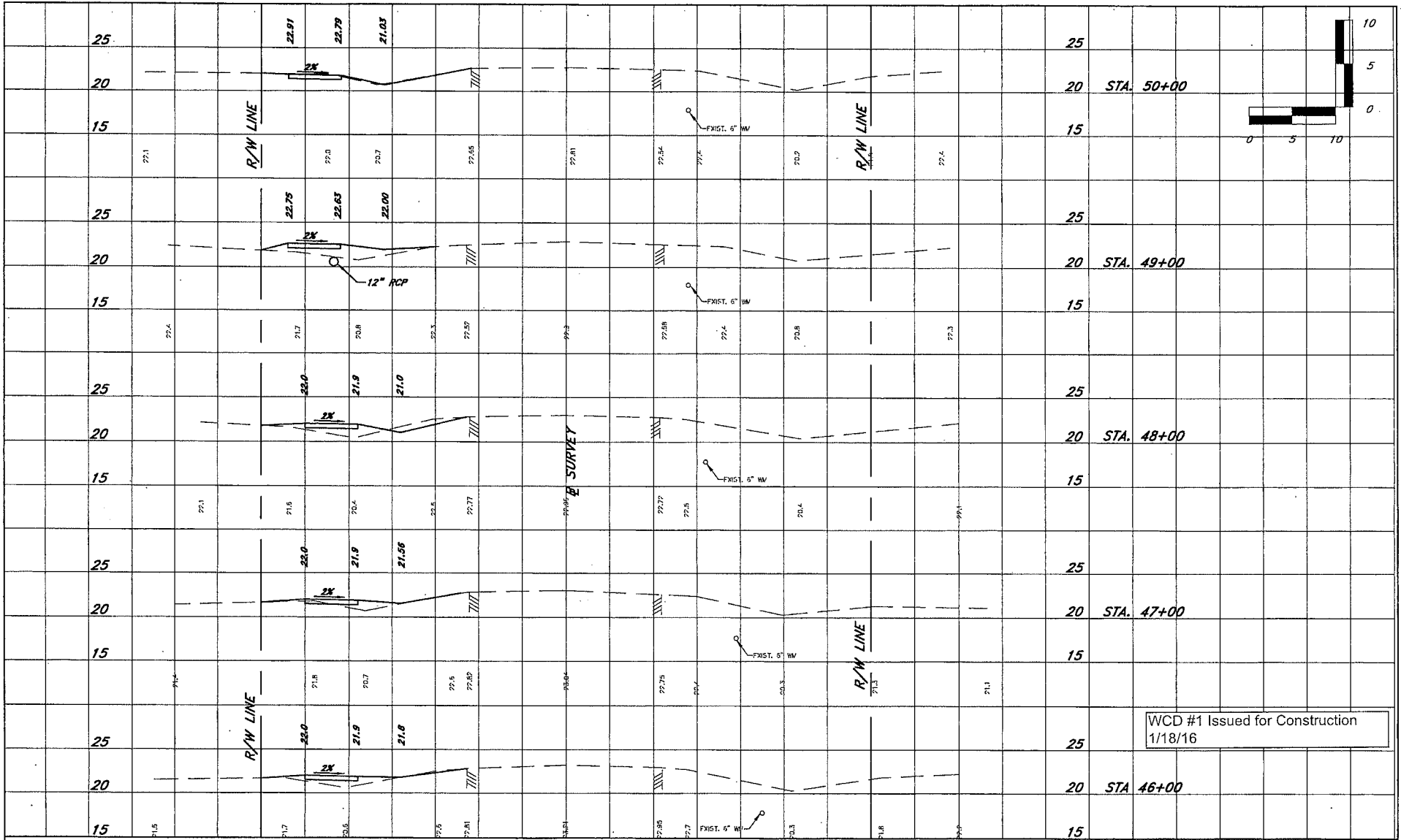
SECTION: 27.34
TOWNSHIP: 31S
RANGE: 38E

DATE: 9-23-14
PROJECT NUMBER: 1205

87TH STREET SIDEWALK IMPROVEMENTS
FROM 101ST AVENUE TO TO C.R. 510
CROSS SECTIONS STA. 41+00 TO STA. 45+00

SHEET 22 OF 51

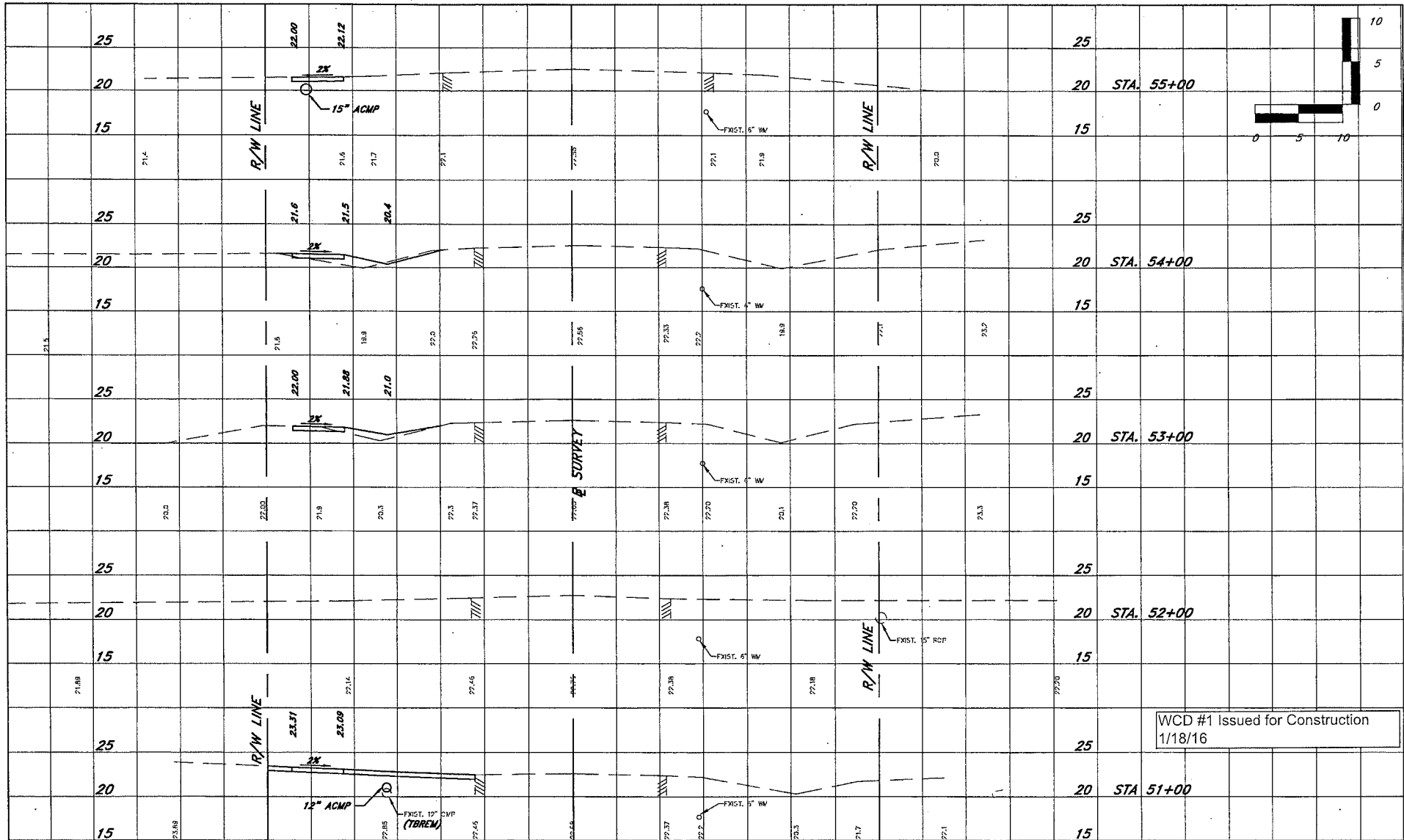
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WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000	DESIGNED BY R. SZPYRKA	SECTION 27.34	DATE 9-23-14	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 46+00 TO STA. 50+00	SHEET 23 OF 51
3	REVISED PER WORK CHANGE DIRECTIVE #1	1-14-18	MLH	DEPARTMENT OF PUBLIC WORKS	DRAWN BY M. HELLER	TOWNSHIP GIS	PROJECT NUMBER 1205		
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH	ENGINEERING DIVISION	APPROVED BY R. SZPYRKA	RANGE 38E	PAGE		
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH						


Public Works Engineering Division PROJECTS1205-Ven Lake Estates Swk-87th St_101st Ave to CR510 (LAP) Design 1205-Ven Lake Estates Swk-87th St_101st Ave to CR510 (LAP) 9/23/14 12:05:33-SEC07.dwg, 11/18/2016 2:27:07 PM



WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY
3	REVISED PER WORK CHANGE DIRECTIVE #11-14-16	11-14-16	MLH
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH

INDIAN RIVER COUNTY
1801 27TH STREET
VERD BEACH, FL 32960
(772) 567-8000



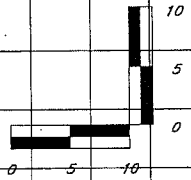
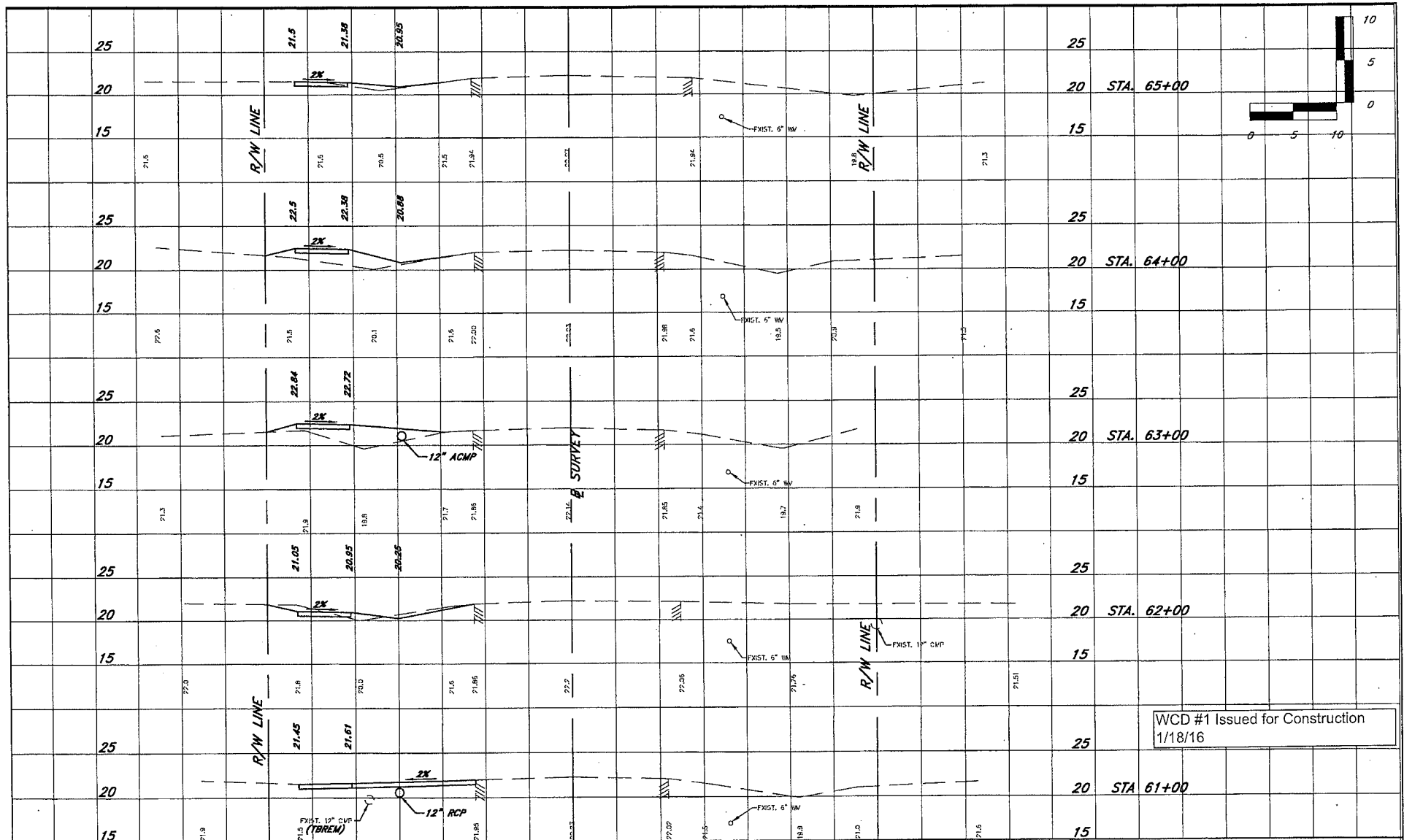
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

DESIGNED BY: R. SZPYRKA	SECTION: 27.34	DATE: 9-23-14
DRAWN BY: H. HELLER	TOWNSHIP: DIS	PROJECT NUMBER: 1205
APPROVED BY: R. SZPYRKA	RANGE: 38E	

87TH STREET SIDEWALK IMPROVEMENTS
FROM 101ST AVENUE TO TO C.R. 510
CROSS SECTIONS STA. 51+00 TO STA. 55+00

SHEET 24 OF 51

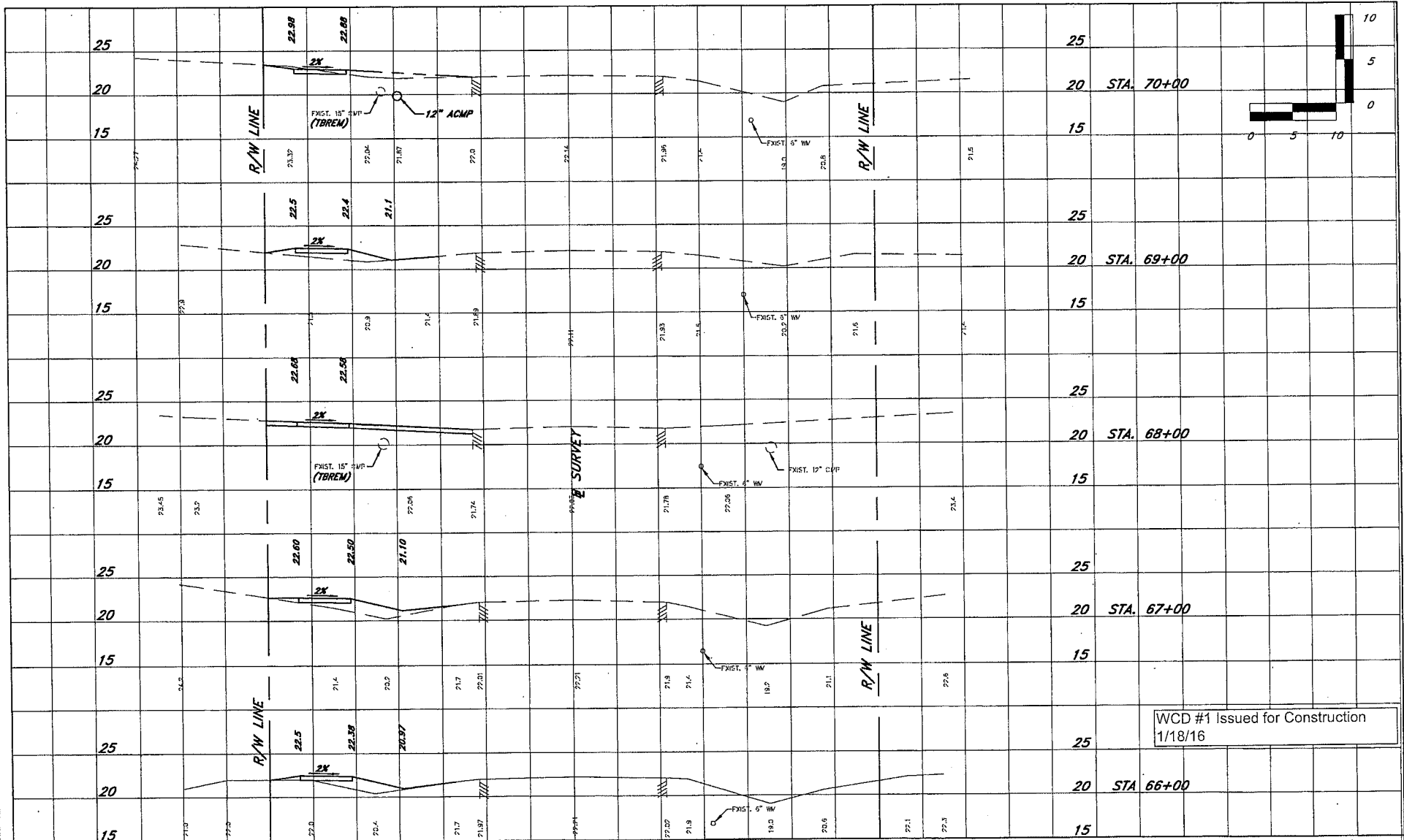
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WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY	DESIGNED BY R. SZPYRKA	SECTION 7.34	DATE	87TH STREET SIDEWALK IMPROVEMENTS	SHEET
3	REVISED PER WORK CHANGE DIRECTIVE #1	1-14-16	MLH	1801 27TH STREET	DRAWN BY M. HELLER	TOWNSHIP 31S	9-23-14	FROM 101ST AVENUE TO TO C.R. 510	26
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH	VERO BEACH, FL 32960	APPROVED BY R. SZPYRKA	RANGE 38E	PROJECT NUMBER	CROSS SECTIONS STA. 61+00 TO STA. 65+00	51
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH	(772) 567-8000			1205		

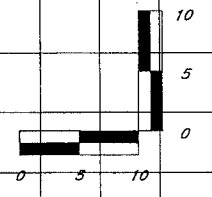
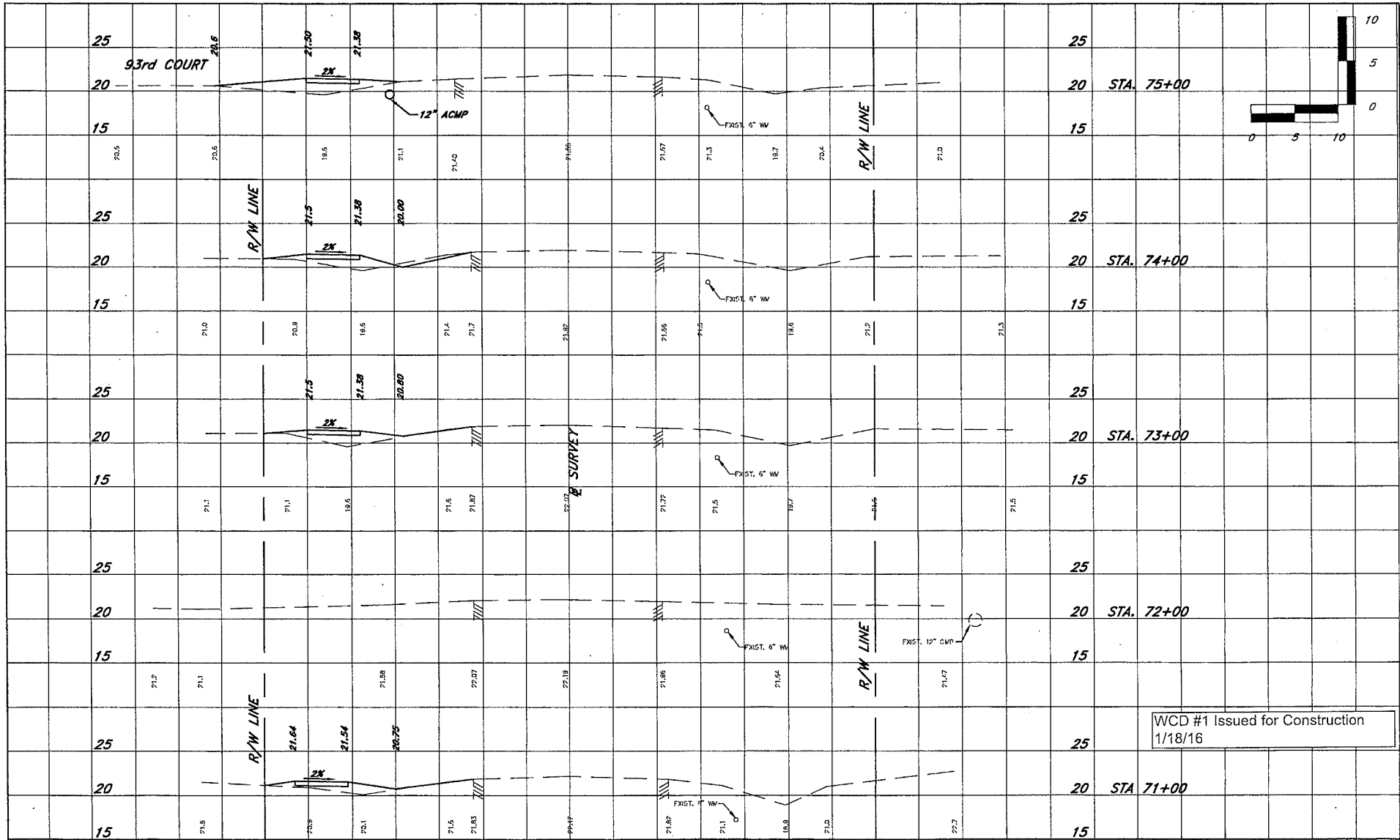
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WCD #1 Issued for Construction
1/18/16

NO. REVISION 3 REVISED PER WORK CHANGE DIRECTIVE #1 2 REVISED SHEET ENDING NUMBER 1 REVISED PER FDOT ERC COMMENTS		DATE 11-14-18 1-9-19 11-20-14		BY MLH MLH MLH		INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000		DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION		DESIGNED BY: R. SZPYRKA DRAWN BY: M. HELLER APPROVED BY: R. SZPYRKA		SECTION: 27.34 TOWN: HRP315 RANG: 3BE		DATE: 9-23-14 PROJECT NUMBER: 1205		87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 66+00 TO STA. 70+00		SHEET 27 OF 51	
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Public Works Engineering Division PROJECTS\1205-Vero Lake Estates Svk-47th St_101st Ave to CR510 (LAP)\p1205-X-SEC07.dwg, 1/18/2016 2:30:58 PM



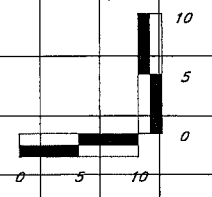
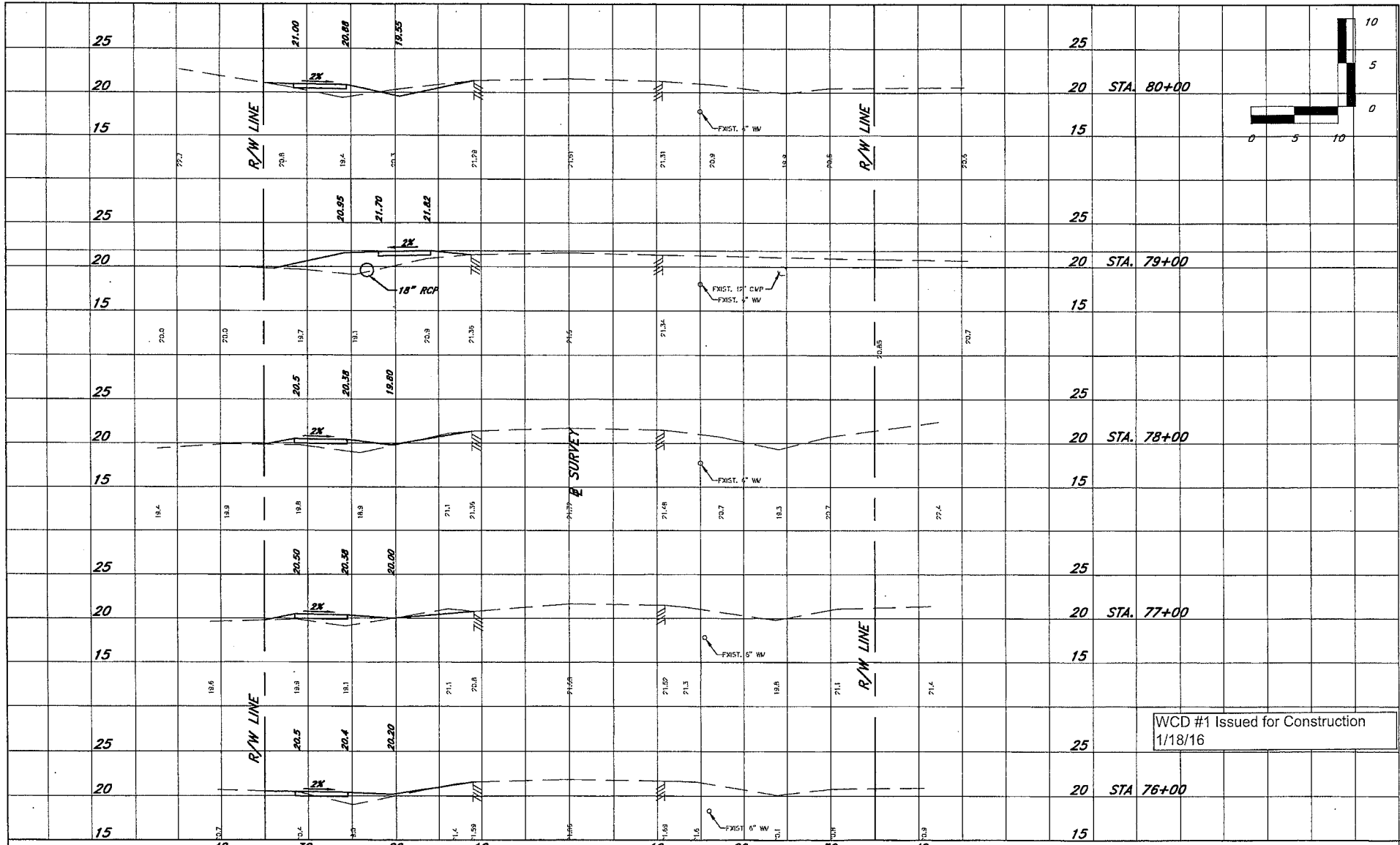
WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY
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1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH
4	REVISED PER WORK CHANGE DIRECTIVE #11-14-16		MLH

 INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000	 DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DESIGNED BY: R. SZPYRKA	SECTION: 27.34	DATE: 9-23-14
		DRAWN BY: M. HELLER	TOWNSHIP: DLS	PROJECT NUMBER: 1205
		APPROVED BY: R. SZPYRKA	RANGE: 38E	

87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 71+00 TO STA. 75+00	SHEET 28 OF 51
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F:\public\Work\ENGINEERING DIVISION PROJECTS\1205-Vero Lake Estates SWK-87th St_101st Ave to CRS10 (LAP)\Design\1205-Vero Lake Estates SWK-87th St_101st Ave to CRS10 (LAP)\Drawings\1205-X-SEC07.dwg, 1/18/2016 2:31:56 PM



WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY
3	REVISED PER WORK CHANGE DIRECTIVE #11-14-16	11-14-16	MLH
2	REVISED SHEET ENDING NUMBER	1-8-15	MLH
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH

INDIAN RIVER COUNTY
1801 27TH STREET
VERO BEACH, FL 32960
(772) 567-9900

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

DESIGNED BY: R. SZPYRKA
DRAWN BY: M. HELLER
APPROVED BY: R. SZPYRKA

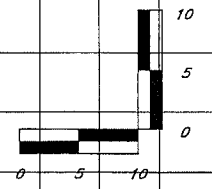
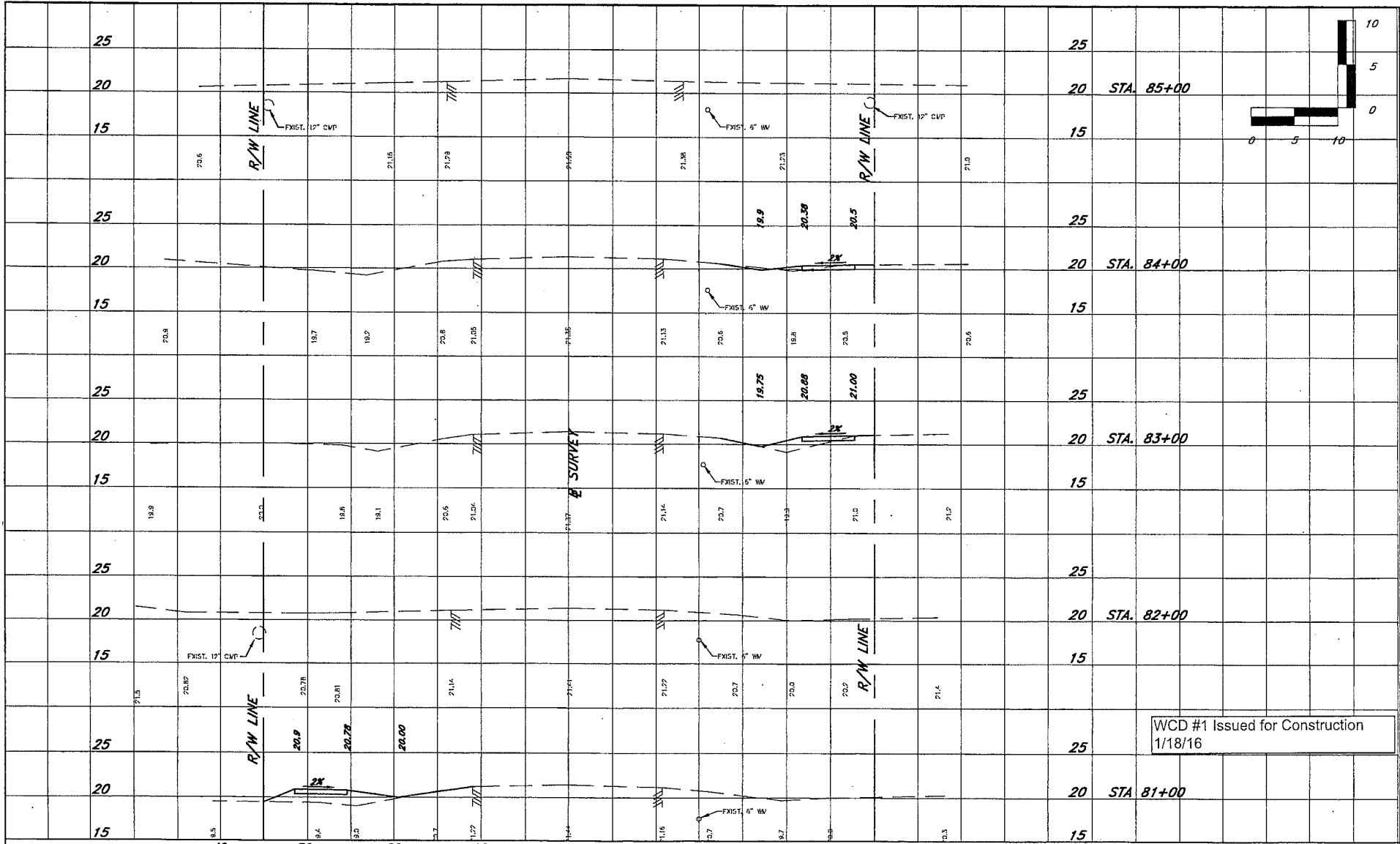
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TOWN/HP: GIS
RANK: 3BE

DATE: 9-23-14
PROJECT NUMBER: 1205

87TH STREET SIDEWALK IMPROVEMENTS
FROM 101ST AVENUE TO TO C.R. 510
CROSS SECTIONS STA. 76+00 TO STA. 80+00

SHEET 29 OF 51

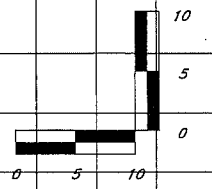
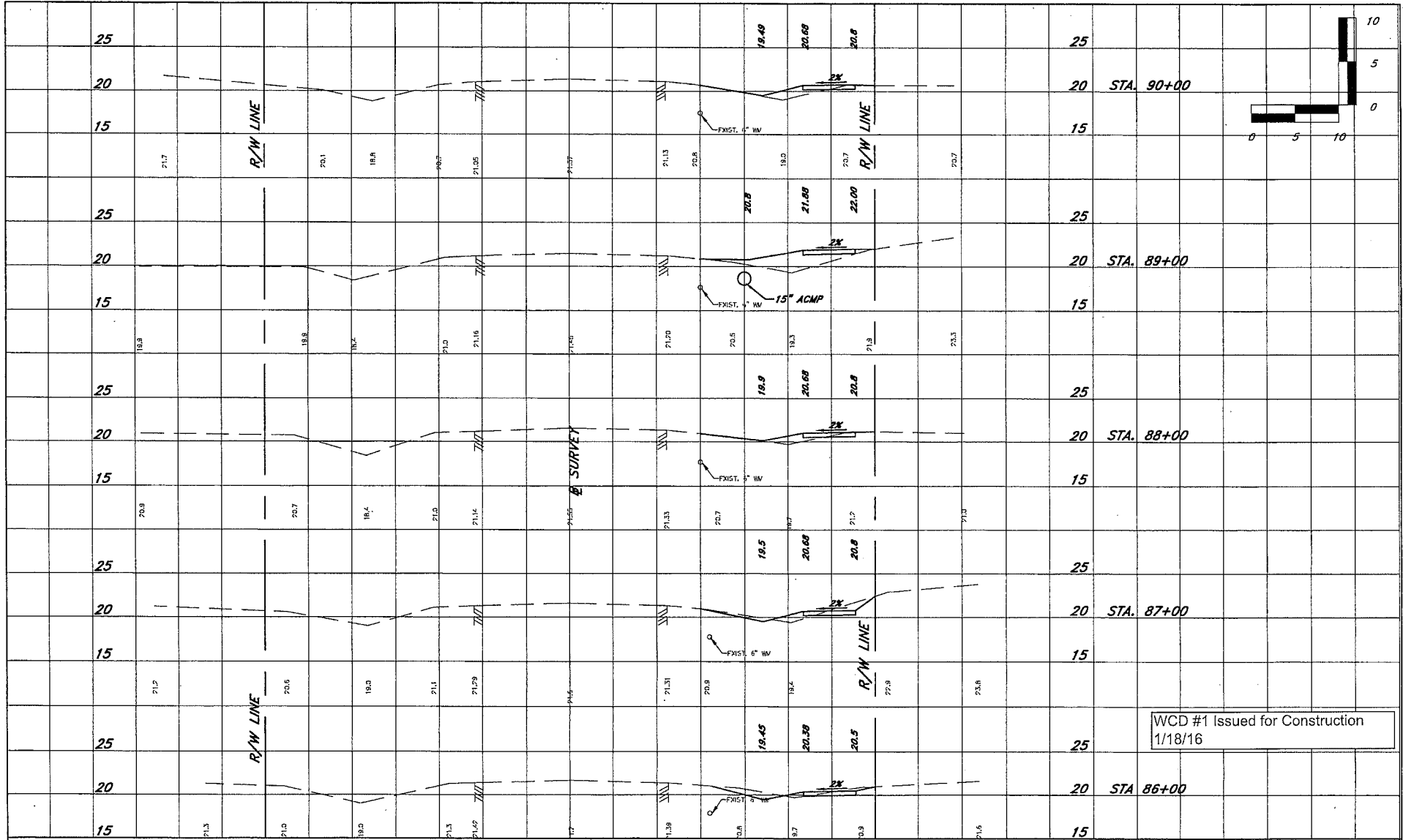
Public Works Engineering Division PROJECTS\1205-Vero Lake Estates Svk-87th St_101st Ave to CR510 (LAP)\Drawings\1205-Vero Lake Estates Svk-87th St_101st Ave to CR510 (LAP)\dwg\1205-X-SEC07.dwg, 1/18/2016 2:32:21 PM



WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000	DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DESIGNED BY R. SZPYRKA	SECTION 27.34 FH	DATE 9-23-14	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 81+00 TO STA. 85+00	SHEET 30 OF 51
3	WORK CHANGE DIRECTIVE #1	1-14-18	MLH			DRAWN BY M. HELLER	TOWNSHIP 31S	PROJECT NUMBER 1205		
2	REVISED SHEET ENDING NUMBER	1-3-15	MLH			RANGE 38E				
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH							

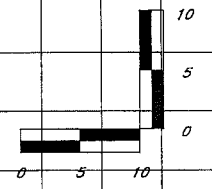
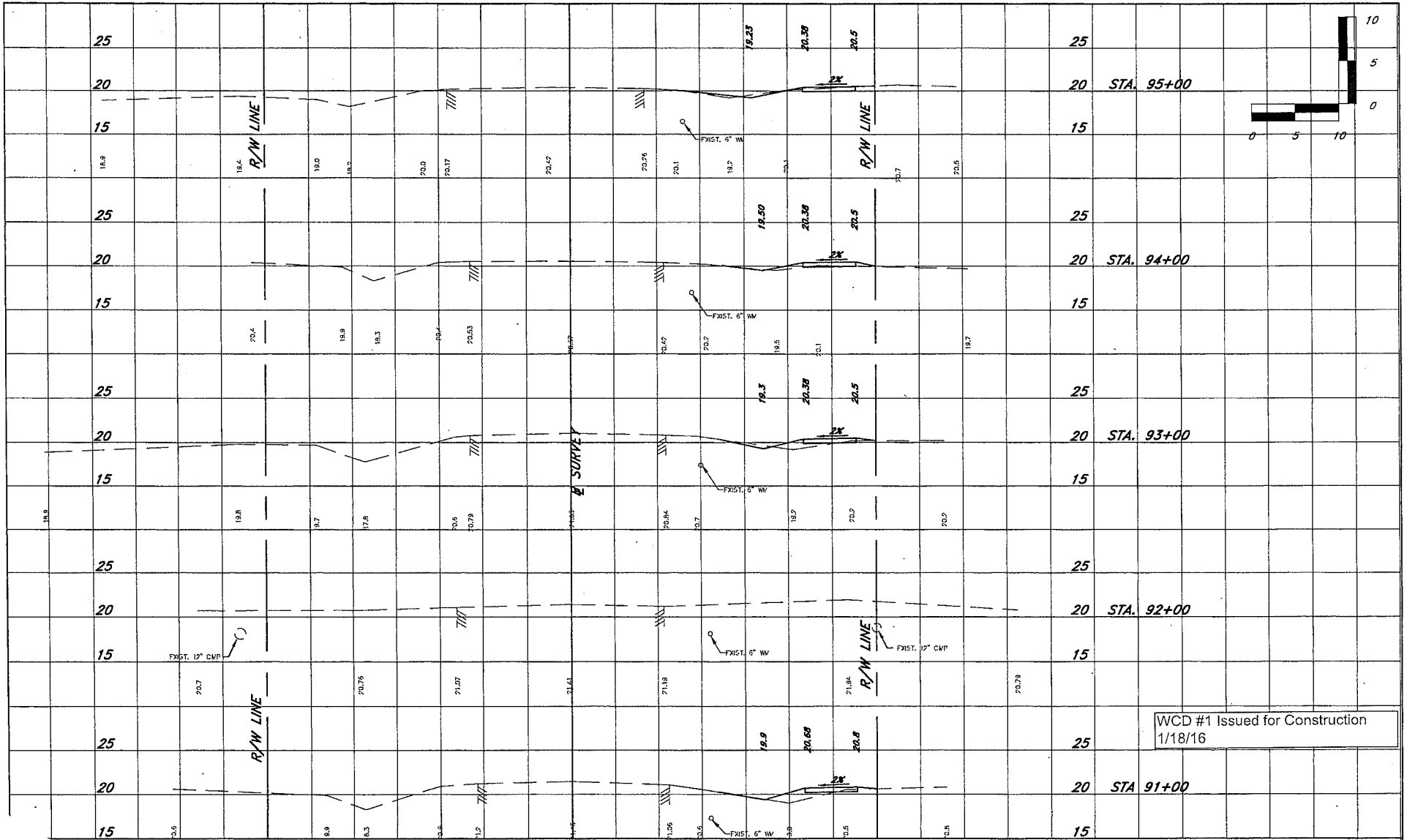
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WCD #1 Issued for Construction
1/18/16

NO.	REVISION	DATE	BY	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000		DESIGNED BY: R. SZPYRKA	SECTION: 7.34	DATE: 9-23-14	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO C.R. 510 CROSS SECTIONS STA. 86+00 TO STA. 90+00	SHEET 31 OF 51
3	WORK CHANGE DIRECTIVE #1	1-14-16	MLH	DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION		DRAWN BY: M. HELLER APPROVED BY: R. SZPYRKA	TOWN: SRP015 RANG: 38E	PROJECT NUMBER 1205		
2	REVISED SHEET ENDING NUMBER	1-5-15	MLH							
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH							

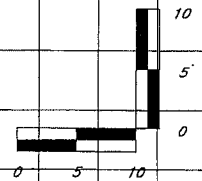
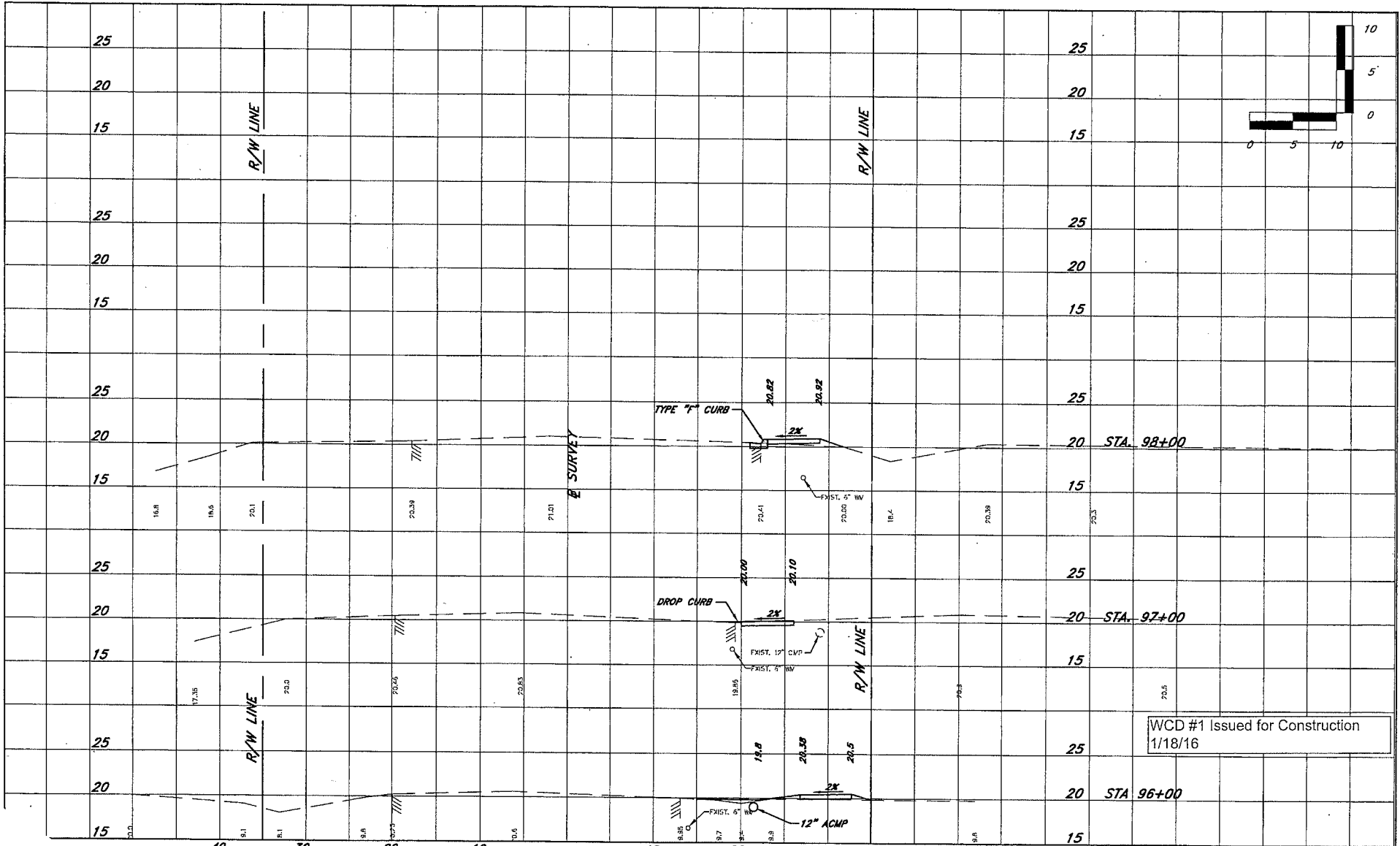
AG DIVISION PROJECT 1205-Vero Lake Estates Swk-87th St_101st Ave to CR510 (LAP) 1/18/2016 2:33:53 PM



WCD #1 Issued for Construction
1/18/16

REVISION DIRECTIVE #1 DRAWING NUMBER COMMENTS	DATE 1-14-16 1-5-15 11-20-14	BY MLH MLH MLH	INDIAN RIVER COUNTY 1801 27TH STREET VERO BEACH, FL 32960 (772) 567-8000	DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DESIGNED BY: R. SZPYRKA DRAWN BY: M. HELLER APPROVED BY: R. SZPYRKA	SECTION: 7.34 TOWN: HRP315 RANGE: 38E	DATE: 9-23-14 PROJECT NUMBER: 1205	87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 91+00 TO STA. 95+00	SHEET 32 OF 51
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3 DIVISION PROJECTS1205-Vero Lake Estates SWK-87th St_101st Ave to CR510 (LAP)D:\p1205-Vero Lake Estates SWK-87th St_101st Ave to CR510 (LAP)\DWG\1205-X-SE007.dwg, 1/18/2016 2:24:37 PM



WCD #1 Issued for Construction
1/18/16

REVISION	DATE	BY	INDIAN RIVER COUNTY	DESIGNED BY	R. SZPYRKA	SECTION	7.34	PN#	431728-1-58-01	DATE	9-23-14	PROJECT NUMBER	1205	SHEET	33
DIRECTIVE #1	1-14-18	MLH	1801 27TH STREET	DRAWN BY	M. HELLER	TOWNSHIP	01S	PAGE						OF	51
DRAWING NUMBER	1-5-15	MLH	VERO BEACH, FL 32960	APPROVED BY	R. SZPYRKA	RANGE	38E								
COMMENTS	11-20-14	MLH	(772) 567-8000	DEPARTMENT OF PUBLIC WORKS		ENGINEERING DIVISION		87TH STREET SIDEWALK IMPROVEMENTS FROM 101ST AVENUE TO TO C.R. 510 CROSS SECTIONS STA. 96+00 TO STA. 98+00							

SECTION 00948 - Work Change Directive No. 02

DATE OF ISSUANCE: March 21, 2016

EFFECTIVE DATE: March 21, 2016

OWNER: Indian River County

CONTRACTOR: Kerns Construction & Property Management Corporation

Project: 87th Street and 91st Avenue Sidewalk Improvements

OWNER's Project No. 1205

OWNER's Contract No. 2015036

You are directed to proceed promptly with the following changes:

Description:

Due to unknown existing conditions of off-site drainage, modifications to the proposed drainage system are necessary.

Purpose of Work Change Directive:

To address the existing off-site drainage pattern on 91st Avenue that was not previously known in the vicinity of Stations 52+00 and 56+00.

Attachments: (List documents supporting change)

Revised plan sheet 14 of 51 for 91st Avenue; Revision Date: 3/10/16
 Kerns Construction proposal 1205 – CA02 dated 3/16/16

If OWNER or CONTRACTOR believe that the above change has affected Contract Price any Claim for a Change Order based thereon will involve one or more of the following methods as defined in the Contract Documents.

Method of determining change in Contract Prices

- Unit Prices
- Lump Sum
- Other: _____
- By Change Order:

Method of determining change in Contract Times

- Contractor's Records
- Engineer's Records
- Other: Remove and Re-install Drainage Pipes.
- By Change Order:

Estimated increase (decrease) of this Work Change Directive
\$9,023.30

If the change involves an increase, the estimated amount is not to be exceeded without further authorization.

Estimated increase (decrease) in Contract Times:

Substantial Completion: 7 additional days; 5/4/16
 Ready for Final Completion - 6/4/16

If the change involves an increase, the estimated time is not to be exceeded without further authorization.

<p>ACCEPTED:</p> <p>By: <u>Dan Muschweck</u> CONTRACTOR (Signature)</p> <p>Date: <u>3/21/16</u></p>	<p>RECOMMENDED:</p> <p>By: <u>[Signature]</u> ENGINEER (Signature)</p> <p>Date: <u>3/21/16</u></p>	<p>APPROVED:</p> <p>By: <u>[Signature]</u> OWNER (Signature)</p> <p>Date: <u>4/5/16</u></p>
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** END OF SECTION **



**1205 VLE SIDEWALKS - 87TH STREET & 91ST AVENUE
CONTINGENCY ADJUSTMENT NUMBER TWO - STORM MODIFICATIONS STA 51+00 - 57+00**

Care of: Mr. Richard Szpyrka, P.E.
Indian River County, Engineering Division
 1801 27th Street
 Vero Beach, FL 32960
 772-226-1221
rszpyrka@ircgov.com

Proposal: 1205 - CA02
 Date: 3/16/2016
 EOR: Indian River County
 AHJ: Indian River County

PROPOSED SCOPE OF WORK

<i>Item</i>	<i>Description</i>	<i>EST. QTY</i>	<i>UNIT</i>	<i>RATE</i>	<i>AMOUNT</i>
430-174-112	PIPE CULVERT ACMP (ROUND)(12" SD)	90	LF	\$26.40	\$2,376.00
430-174-112A-A	PIPE CULVERT RCP (ROUND)(12" SD) (REMOVE EXISTING)	135	LF	\$5.20	\$702.00
430-174-112A-B	PIPE CULVERT RCP (ROUND)(12" SD) (REINSTALL EXISTING)	135	LF	\$23.00	\$3,105.00
430-984-121	MITERED END SECTION (OTHER SD) (12")	2	EA	\$660.00	\$1,320.00
522-2A	REMOVAL & REINSTALLATION OF FORMBOARDS	1	LS	\$400.00	\$400.00
120-6A	RE-GRADING OF SIDEWALK PADS	1	LS	\$300.00	\$300.00

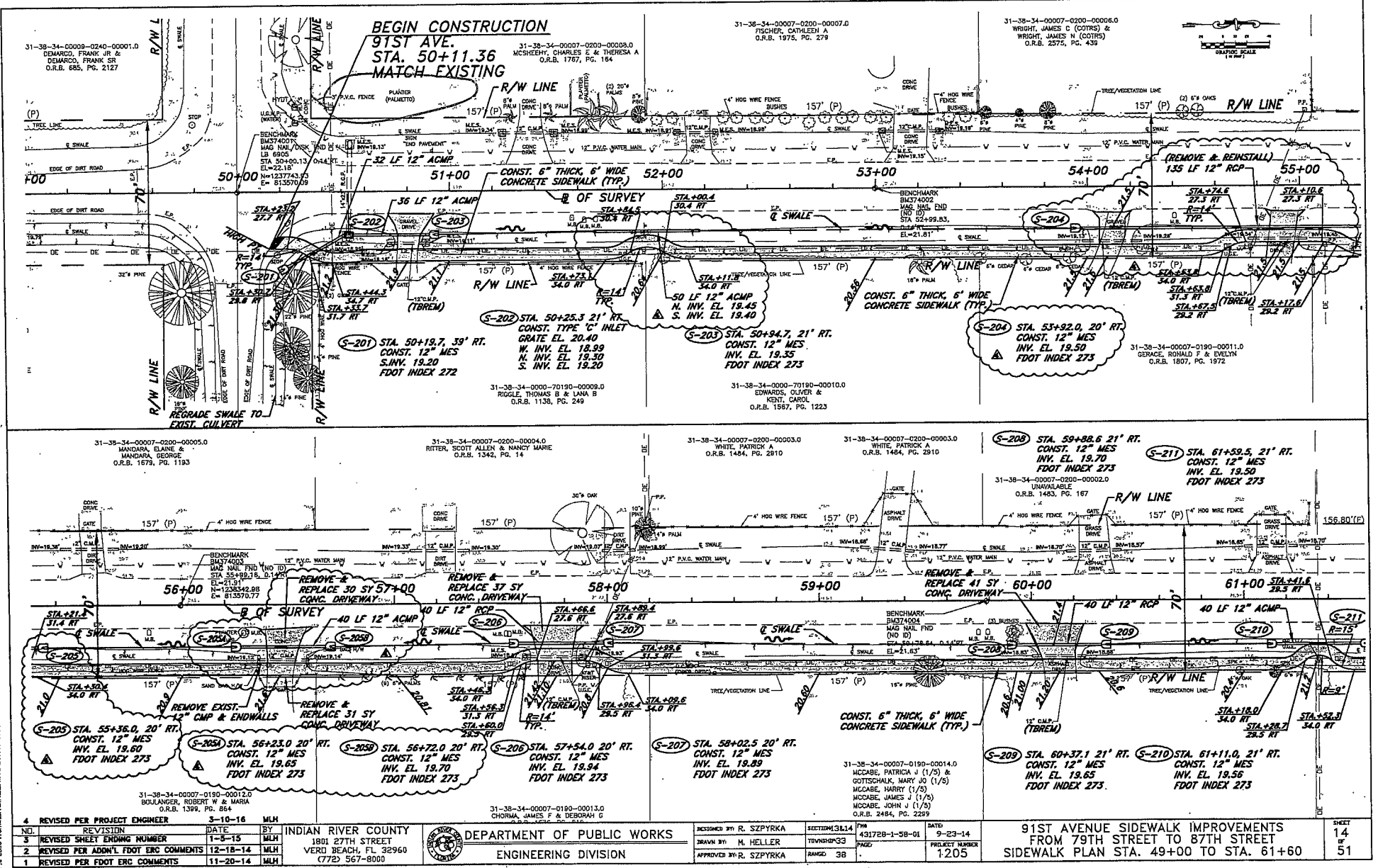
PROPOSAL SUBTOTAL \$8,203.00
10% OVERHEAD & PROFIT \$820.30
GRAND TOTAL \$9,023.30

CONTRACT TIMES	
SUBSTANTIAL COMPLETION DATE	4/27/2016
PROPOSED TIME EXTENSION (THIS REQUEST)	7 CAL DAYS
PROPOSED REVISED SUBSTANTIAL COMPLETION DATE	5/4/2016

Proposal Notes & Clarifications

1 Quantities are based on revised plan sheet 14 as e-mailed on 3-11-16.

Public Works Engineering Division PROJECTS 1205-Vero Lake Estates SW-8789 BL 01414 Ave to CR610 (LAP) 1235 51st Avenue (79th St to 87th St) Sidewalk/Drainage/1235-51st Ave Sidewalk/Drainage/1235-Plan and Profile.dwg, 3/10/2016 9:15:50 AM



NO.	REVISION	DATE	BY
4	REVISED PER PROJECT ENGINEER	3-10-16	MLH
3	REVISED SHEET ENDING NUMBER	1-5-15	MLH
2	REVISED PER ADDN'L FDOT ERC COMMENTS	12-18-14	MLH
1	REVISED PER FDOT ERC COMMENTS	11-20-14	MLH

INDIAN RIVER COUNTY
1801 27TH STREET
VERO BEACH, FL 32960
(772) 567-8000

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

DESIGNED BY: R. SZPYRKA
DRAWN BY: M. HELLER
APPROVED BY: R. SZPYRKA

SECTION: 3.14
TOWN: PG3
RANGE: 38

DATE: 9-23-14
PROJECT NUMBER: 1205

91ST AVENUE SIDEWALK IMPROVEMENTS
FROM 79TH STREET TO 87TH STREET
SIDEWALK PLAN STA. 49+00 TO STA. 61+60

SHEET 14 OF 51

SECTION 00948 - Work Change Directive

No. 3

DATE OF ISSUANCE: 4/10/2017

EFFECTIVE DATE: 4/10/2017

OWNER: Indian River County
CONTRACTOR: Kerns Construction & Property Management Corp.
Project: 87th Street and 91st Avenue Sidewalk Improvements
OWNER's Contract No. 1138
FDOT FPN: 431728-1-58-01

You are directed to proceed promptly with the following changes:

Description:

Based upon a review of the field conditions of end walls & handrails installed to address ADA concerns adjacent to mitered end section it was been determined that in order to prevent erosion issues from damaging/undermining newly installed drainage features that the mitered section would need to be modified to eliminate any soil gap between the closely located drainage features. Additionally, the new sidewalk required the partial removal of an existing paver-style driveway which had to be mortar set during reinstallation in order to ensure that it met ADA requirements.

Purpose of Work Change Directive:

The purpose of this work change directive is to provide the Contractor compensation for performing work that was not included or identified as part of the original bid plans and to prevent newly installed drainage and ADA features from being undermined/damaged due to erosion.

Attachments: (List documents supporting change)

-Contractor Change Proposal

If OWNER or CONTRACTOR believe that the above change has affected Contract Price any Claim for a Change Order based thereon will involve one or more of the following methods as defined in the Contract Documents.

Method of determining change in Contract Prices

- Bid Unit Prices
Lump Sum
[X] Other: Review of Contractor's proposal
By :

Method of determining change in Contract Times

- Contractor's Records
Engineer's Records
Other:
By Change Order:

Estimate increase/decrease in this Work Change Directive
\$5,140.00

No change in Contract time

If the change involves an increase, the estimated amount is not to be exceeded without further authorization.

Substantial Completion: 357 days; 10/17/2016
Ready for Final Completion: 387 days; 11/16/2016
If the change involves an increase, the estimated time is not to be exceeded without further authorization.

ACCEPTED:
By: Dan Muschweck
CONTRACTOR (Signature)
Date: 4/10/17

RECOMMENDED:
By: James W. Ennis, PE
ENGINEER (Signature)
Date: 4/10/17

APPROVED:
By: Richard B. Szyrka, PE
OWNER (Signature)
Date: 4/10/17



PROPOSAL FOR:
 ADDITIONAL REMEDIAL WORK 87th STREET & 91st AVENUE

STA 92+80 (9055 85th Place) Mitered End Section					
430-984-623a	MOTIFIED MITERED END SECTION (ELLIPTICAL) (14"x23")	1	EA	\$770.00	\$770.00
				SUBTOTAL	\$770.00
STA 99+49 (9095 86th Place) Mitered End Section					
430-984-623a	MOTIFIED MITERED END SECTION (ELLIPTICAL) (14"x23")	1	EA	\$770.00	\$770.00
				SUBTOTAL	\$770.00
STA 97+15 (8675 90th Place) - DRIVEWAY CULVERT MODIFICATION					
120-6	EMBANKMENT	45	CY	\$13.20	\$594.00
430-174-112	PIPE CULVERT ACMP (ROUND) (12" SD)	30	LF	\$26.40	\$792.00
430-174-112a	DELIVERY CHARGE - FERGUSON WATERWORKS	1	EA	\$200.00	\$200.00
430-984-121	MITERED END SECTION (OPTIONAL ROUND SD) (12")	2	EA	\$660.00	\$1,320.00
570-1-2	PERFORMANCE TURF (SOD) (BAHIA)	200	SY	\$2.07	\$414.00
	CONCRETE COLLAR	2	EA	\$500.00	\$1,000.00
				SUBTOTAL	\$4,320.00
OPTION "A" STA 69+00 (9430-9440 87th Street) PIPE HANDRAIL & FOUNDATION					
120-6	EXCAVATION	1	LS	\$200.00	\$200.00
515-3-1-A	12" x 18" FOOTER	70	LF	\$24.00	\$1,680.00
515-3-1	PIPE HANDRAIL/GUIDERAIL (ALUMINUM)	70	LF	\$56.00	\$3,920.00
570-1-2	SHORT LOAD FEE	1	LS	\$225.00	\$225.00
570-1-2	PERFORMANCE TURF (SOD) (BAHIA)	200	SY	\$2.07	\$414.00
				SUBTOTAL	\$6,439.00
OPTION "C" STA 69+00 (9430-9440 87th Street) TYPE C INLET & PIPE					
110-1-1	CLEARING AND GRUBBING	1	LS	\$1,500.00	\$1,500.00
120-6	EMBANKMENT	45	CY	\$13.20	\$594.00
425-1-521	INLETS, (DITCH BOTTOM) (TYPE "C") (<10')	1	EA	\$2,200.00	\$2,200.00
425-1-521a	DELIVERY CHARGE - ACI PRECAST	1	EA	\$400.00	\$400.00
430-174-112	PIPE CULVERT ACMP (ROUND) (12" SD)	80	LF	\$26.40	\$2,112.00
430-174-112a	DELIVERY CHARGE - FERGUSON WATERWORKS	1	EA	\$200.00	\$200.00
570-1-2	PERFORMANCE TURF (SOD) (BAHIA)	200	SY	\$2.07	\$414.00
	CONCRETE COLLAR	2	EA	\$500.00	\$1,000.00
				SUBTOTAL	\$8,420.00
STA 33+25 (87269 100th Avenue) PIPE EXTENSION AND MITERED END SECTION					
110-1-1	CLEARING AND GRUBBING	1	LS	\$1,500.00	\$1,500.00
120-6	EMBANKMENT	45	CY	\$13.20	\$594.00
430-174-115	PIPE CULVERT ACMP (ROUND) (15" SD)	20	LF	\$35.25	\$705.00
430-174-112a	DELIVERY CHARGE - FERGUSON WATERWORKS	1	EA	\$200.00	\$200.00
430-984-123	MITERED END SECTION (OPTIONAL ROUND SD) (15")	1	EA	\$770.00	\$770.00
570-1-2	PERFORMANCE TURF (SOD) (BAHIA)	200	SY	\$2.07	\$414.00
				SUBTOTAL	\$4,183.00
VARIOUS LOCATIONS - ADJUST FIRE HYDRANTS					
	ADJUST FIRE HYDRANT	2	EA	\$750.00	\$1,500.00
				SUBTOTAL	\$1,500.00
VARIOUS LOCATIONS - ADDITIONAL MAINTENANCE OF TRAFFIC					
102-1a	ADDITIONAL MAINTENANCE OF TRAFFIC TO COMPLETE ABOVE	1	LS	\$1,225.00	\$1,225.00
				SUBTOTAL	\$1,225.00



**1205 VLE SIDEWALKS - 87TH STREET & 91ST AVENUE
CONTINGENCY ADJUSTMENT NUMBER FOUR - DRIVEWAY MODIFICATIONS STA 69+45**

Care of: James Ennis, PE, PMP
Indian River County, Engineering Division
 1801 27th Street
 Vero Beach, FL 32960
 772-226-1221
jennis@ircgov.com

Proposal: 1205 - CA04
 Date: 7/25/2016
 EOR: Indian River County
 AHJ: Indian River County

PROPOSED SCOPE OF WORK

<i>Item</i>	<i>Description</i>	<i>EST. QTY</i>	<i>UNIT</i>	<i>RATE</i>	<i>AMOUNT</i>
522-2a	Surface Applied Paver Tiles (Mortar Set)	1	LS	\$3,600.00	\$3,600.00
GRAND TOTAL					\$3,600.00

CONTRACT TIMES		
PROPOSED TIME EXTENSION (THIS REQUEST)	21	CAL DAYS

Proposal Notes & Clarifications

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