

COMPONENTS OF CONTRACT PLANS SET
ROADWAY PLANS
SIGNALIZATION PLANS

A DETAILED INDEX APPEARS ON THE
KEY SHEET OF EACH COMPONENT

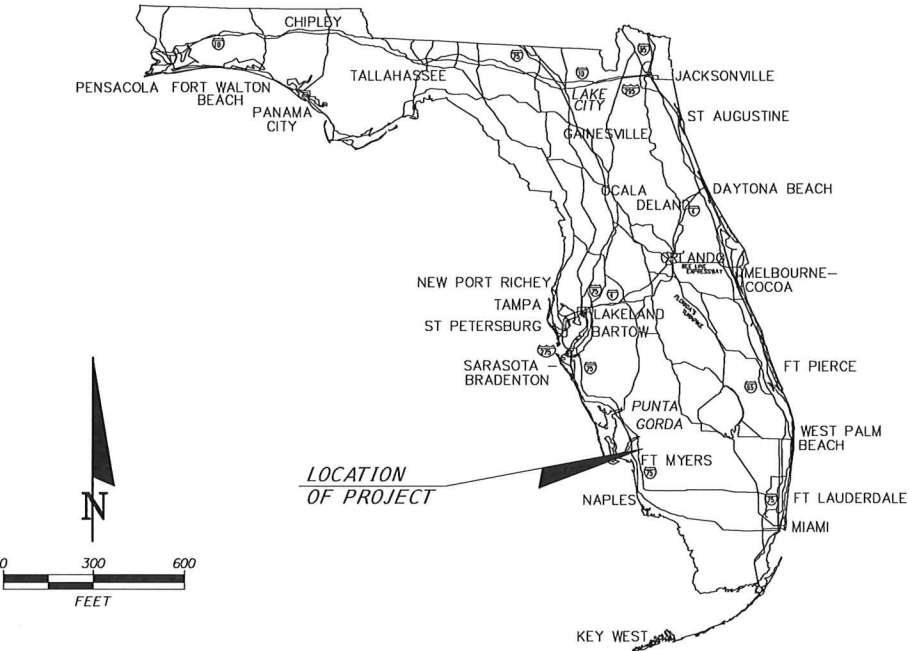
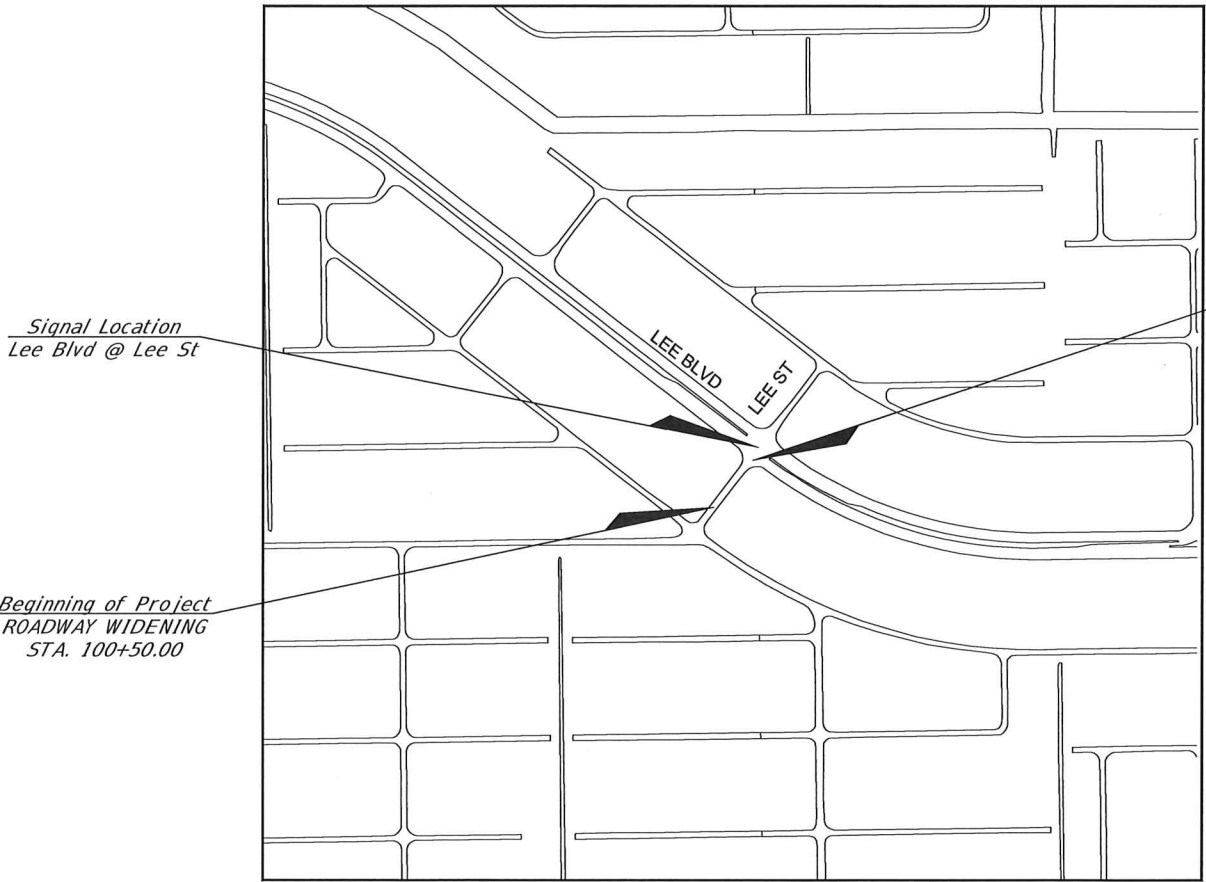
INDEX OF ROADWAY PLANS

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LEE COUNTY
CONTRACT PLANS

LEE BLVD & LEE ST
INTERSECTION IMPROVEMENTS

COUNTY PROJECT No.: 7611
LEE COUNTY, FLORIDA



PLANS PREPARED
BY:



6200 Whiskey Creek Dr.
Fort Myers, FL. 33919
Phone: (239) 985-1200
Florida Certificate of
Authorization No.1772

NOTE: THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION.

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY2018-19 Standard Plans for
Road and Bridge Construction and applicable Interim Revisions (IRs).

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

APPLICABLE IRs:

Standard Plans for Bridge Construction are included in the Structural
Plans Components.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, July 2018 Standard Specifications
for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/implemented/SpecBooks>

REVISIONS:

PROJECT LOCATION MAP

KEY SHEET REVISIONS	
DATE	DESCRIPTION
7/16/2019	PLAN REVISIONS

ROADWAY PLANS
ENGINEER OF RECORD: ROBERT L. MURRAY, P.E.
P.E. NO.: 35826

BID DOCUMENTS

FISCAL YEAR	SHEET NO.
18	1

6/16/19

H:\2017\2017078\DW\TR\SHEET FILES\002 - LEE BLVD - SUMMARY OF PAY ITEMS.dwg Tab: PIS Jul 16, 2019 - 9:18am

LEE COUNTY			
PROJECT SUMMARY OF PAY ITEMS			
ITEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY
101-1	MOBILIZATION	LS	1
102-1	MAINTENANCE OF TRAFFIC	LS	1
104-10-3	SEDIMENT BARRIER	LF	260
104-18	INLET PROTECTION SYSTEM	EA	6
110-1-1	CLEARING AND GRUBBING	LS	1
110-4-10	REMOVAL OF EXISTING CONCRETE	SY	171
120-1	REGULAR EXCAVATION	CY	53
120-6	EMBANKMENT	CY	17
160-4	TYPE B STABILIZATION	SY	342
285-706	OPTIONAL BASE GROUP 6	SY	293
327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	675
	ASPHALT TYPE S-III	TN	51
	ASPHALT TYPE S-I	TN	24
425-6	ADJUSTING VALVE BOXES	EA	2

LEE COUNTY			
PROJECT SUMMARY OF PAY ITEMS			
ITEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY
520-1-10	CONCRETE CURB & GUTTER, TYPE F	LF	217
520-5-11	TRAFFIC SEPARATOR CONCRETE - TYPE I, 4' WIDE	LF	70
522-2	CONCRETE SIDEWALK, 6" THICK	SY	135
527-2	DETECTABLE WARNINGS (INSET/WET SET TYPE)	SF	64
570-1-2	PERFORMANCE TURF, SOD	SY	554
700-1-50	SINGLE POST SIGN, RELOCATE	AS	1
700-1-60	SINGLE POST SIGN, REMOVE	AS	2
700-2-12	MULTI POST SIGN, F & I, GROUND MOUNT, (12-20 SF)	AS	2
706-3	RETRO-REFLECTIVE PAVEMENT MARKER	EA	41
710-11-290	PAINTED PAVEMENT MARKINGS, STD, YELLOW, ISLAND NOSE	SF	14
711-11-101	THERMOPLASTIC, STD, WHITE, SOLID, 6"	GM	0.0576
711-11-123	THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF	601
711-11-125	THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF	142
711-11-201	THERMOPLASTIC, STD, YELLOW, SOLID, 6"	GM	0.1004
711-11-224	THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF	16
711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	4

	PLAN REVISIONS	7/16/19
LETTER	REVISIONS	DATE

Lee Blvd & Lee St
Intersection Improvements



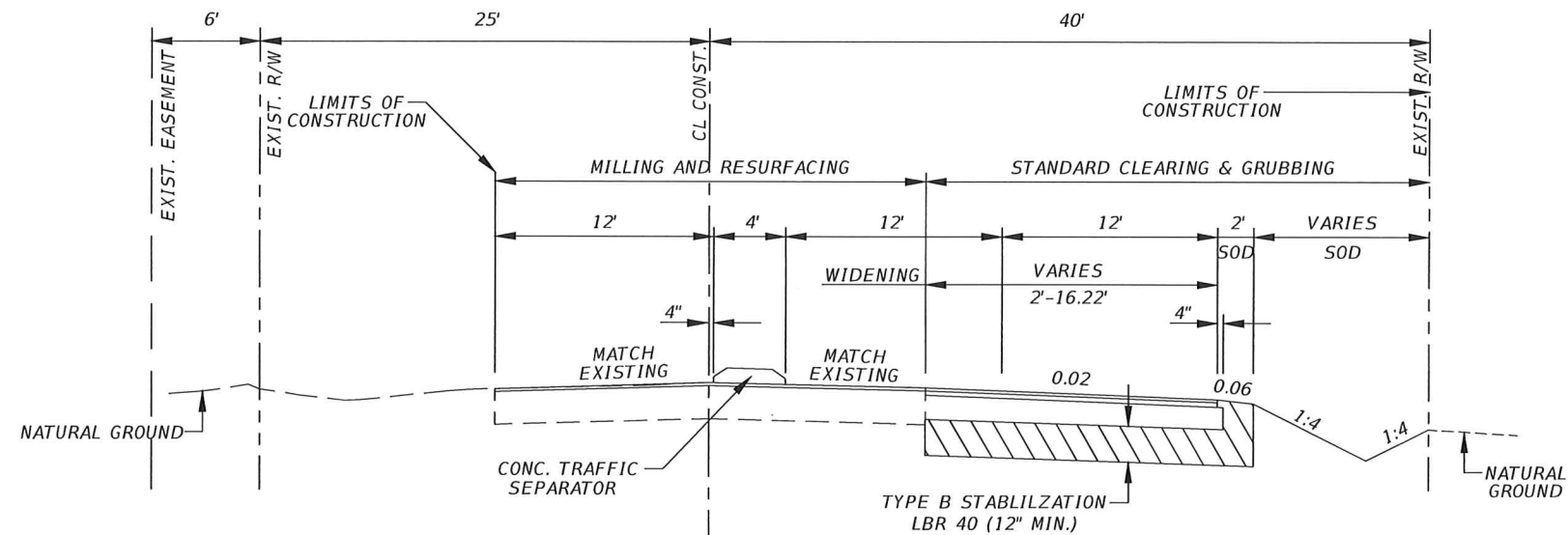
ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

LEE BLVD & LEE ST
SUMMARY OF PAY ITEMS

BID DOCUMENTS

CAD FILE NAME:	DRAWING NO.:
17078SPI	SPI
PROJECT NO.:	SHEET NO.:
2017078	2

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TYPICAL SECTION
LEE STREET

STA. 100+50 TO STA. 102+50

MILLING
MILL EXISTING ASPHALT PAVEMENT
(1" DEPTH)
RESURFACING
TYPE S-III (1")
WIDENING
OPTIONAL BASE GROUP 6 WITH
TYPE S-I (1.5") AND
TYPE S-III (1")

BID DOCUMENTS

Lee Blvd & Lee St Intersection Improvements					 ROBERT L. MURRAY, P.E. P.E. NO.: 35826 HOLE MONTES, INC. 6200 WHISKEY CREEK DRIVE FORT MYERS, FL. 33919 CERTIFICATE OF AUTHORIZATION No.1772		LEE ST TYPICAL SECTIONS		CAD FILE NAME: 17078TYP	DRAWING NO.: TYP
LETTER			REVISIONS		DATE		PROJECT NO.: 2017078		SHEET NO.: 3	

H:\2017\2017078\DW\TR\SHEET FILES\004 - LEE BLVD - SUMMARY OF QUANTITIES.dwg Tab: SQ1 Jul 16, 2019 - 9:23am

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES								
LOCATION	SIDE	AREA ID	STAKED TURBIDITY BARRIER		INLET PROTECTION SYSTEM		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.			0104 12		0104 18			
			LF		EA			
			P	F	P	F		
103+92	RT				2			
103+75	LT				1			
103+96	LT				1			
100+40 - 102+40	RT		240					
101+06	LT				1			
101+70	LT				1			
100+40	LT		20					
TOTAL:			260		6			

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS											
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	UNITS	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.				P	F	P	F		
110 4 10	REMOVE CURB & GUTTER	102+00 - 102+50	RT		SY	18					
110 4 10	REMOVE CONC. SIDEWALK	102+34 - 102+48	RT		SY	20					
110 4 10	REMOVE CONC. SIDEWALK	102+21 - 102+48	LT		SY	32					
110 4 10	REMOVE CURB & GUTTER	102+20 - 102+48	LT		SY	10					
110 4 10	REMOVE CONC. SIDEWALK	103+40 - 103+77	RT		SY	38					
110 4 10	REMOVE CURB & GUTTER	103+40 - 103+77	RT		SY	14					
110 4 10	REMOVE CURB & GUTTER	103+40 - 103+57	LT		SY	9					
110 4 10	REMOVE CONC. SIDEWALK	103+40 - 103+64	LT		SY	30					
110 1 1	CLEAR & GRUBBING	100+40 - 102+50	RT		SY	932					
110 1 1	CLEAR & GRUBBING	100+40 - 102+50	LT		SY	522					
110 1 1	CLEAR & GRUBBING	103+38 - 104+00	RT		SY	178					
110 1 1	CLEAR & GRUBBING	103+38 - 104+00	LT		SY	170					

	PLAN REVISIONS	7/16/19
LETTER	REVISIONS	DATE

Lee Blvd & Lee St
Intersection Improvements



ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

LEE BLVD & LEE ST
SUMMARY OF QUANTITIES

BID DOCUMENTS

CAD FILE NAME:	DRAWING NO.:
17078SQ	SQ
PROJECT NO.:	SHEET NO.:
2017078	4

LOCATION	SIDE	AREA ID	LENGTH	WIDTH	PERFORMANCE TURF (SOD)		DESIGN NOTES	CONSTRUCTION REMARKS
					0570 1 2			
					SY			
					P	F		
100+40 - 102+41	RT		201	11	249			
102+00 - 102+48	LT		48	14	77			
103+47 - 104+00	RT		53	11	64			
103+68 - 104+00	RT		32	9	33			
103+54 - 103+88	LT		34	5	19			
103+40 - 103+88	LT		48	13	72			
100+50 - 101+10	LT		60	4	27			
101+70 - 102+00	LT		30	4	13			
TOTAL:					554			

SUMMARY OF EARTHWORK			
PAY ITEM NO.	PAY ITEM DESCRIPTION	CY	
		P	F
120 1	REGULAR EXCAVATION	53	
120 6	EMBANKMENT	17	

*Earthwork has been calculated by using limerock base option.
If another option is constructed, there shall be no revision to the
earthwork quantities for which payment is made by Plan Quantity.*

SUMMARY OF VALVE BOX ADJUSTMENTS			
LOCATION		EA	
STATION	SIDE	P	F
102+33	RT	1	
102+34	RT	1	
TOTAL:		2	

[illegible]

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GENERAL NOTES

- 1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- 2. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 3. THE LOCATIONS 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.
- 4. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.

5. UTILITY / AGENCY OWNERS:

COMPANY	CONTACT	PHONE No.	EMAIL
COMCAST	Mark Cook	239-432-1805	mark_cook@cable.comcast.com
FP&L	Michael Martinez	239-353-6047	michael.martinez@fpl.com
CENTURY LINK	James Nottingham Jr.	239-336-2035	james.L.nottingham.jr@centurylink.com
US WATER CORP	Lina Quintero	727-858-2396	LQuintero@uswatercorp.net
LCEC	Tom Bailey	239-656-2414	tom.bailey@lcec.net
FIBERNET DIRECT	Danny Haskett	786-610-7073	Danny.Haskett@crowncastle.com
CROWN CASTLE	David Antol	724-416-2180	David.Antol@crowncastle.com
LEE COUNTY SIGNALS / ATMS	James Fencil	239-707-4870	jfencil@leegov.com
LEE COUNTY IRRIGATION	Richard Calkins Jr.	239-533-9440	rcalkins@leegov.com

- 6. IF ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, IMMEDIATELY NOTIFY THE ENGINEER IN CONJUNCTION WITH THE DISTRICT LOCATION SURVEYOR.
- 7. ANY IRRIGATION OR LANDSCAPING CONFLICTS SHALL BE RESOLVED BY THE AFFECTED PROPERTY OWNER.
- 8. ANY PULL BOXES TO BE ADJUSTED WITHIN THE PROPOSED SIDEWALK ARE TO BE FLUSH AND UNDAMAGED.
- 9. FOR REMOVAL OF CONFLICTING STRIPING, STRIP ERASURE OR WATER BLASTING ARE THE ONLY METHODS OF REMOVAL OF PAVEMENT MARKINGS ALLOWED.

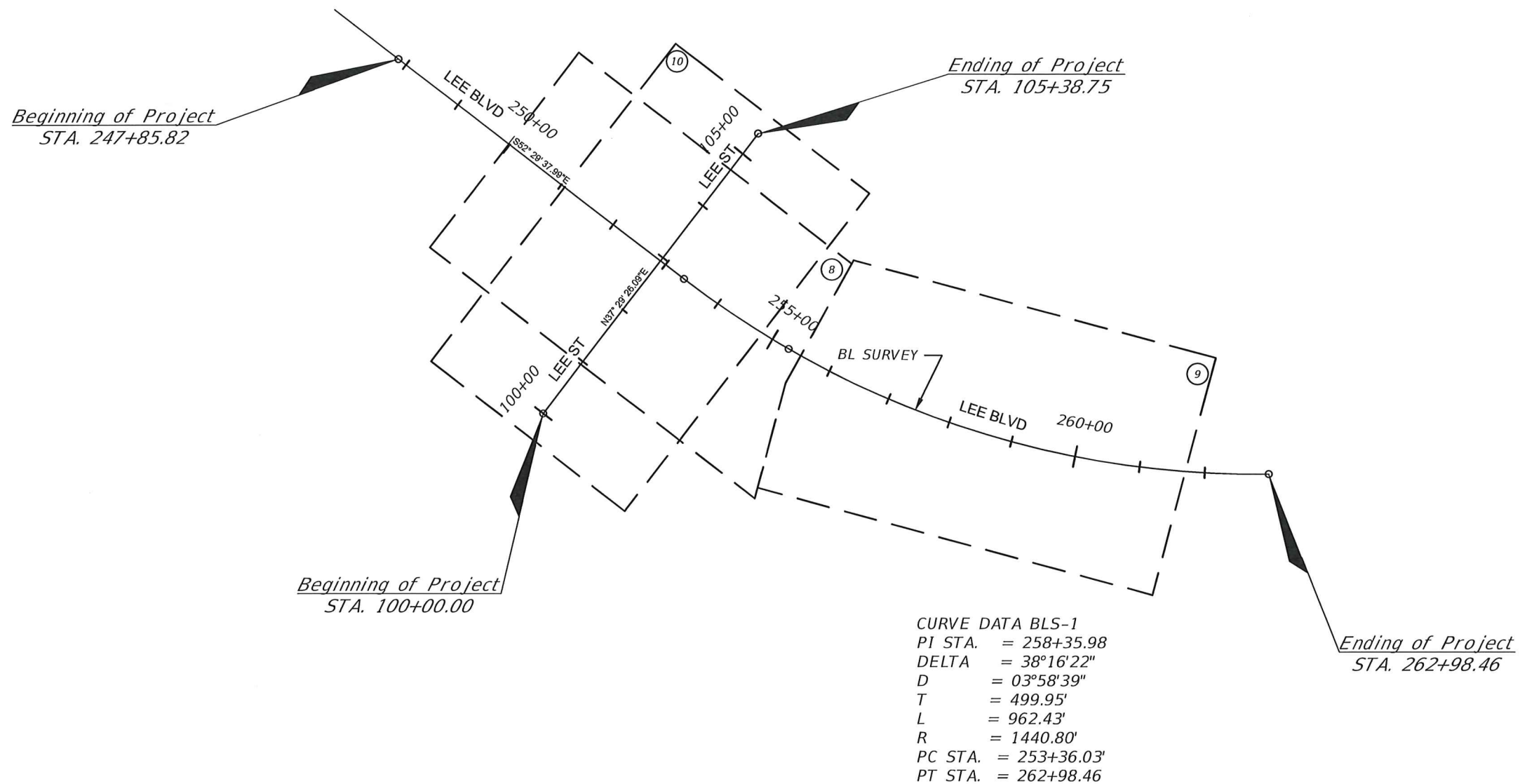
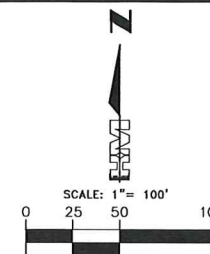
PAY ITEM NOTES:

- 1. PAY ITEM 425-6 IS A CONTINGENCY ITEMS TO BE USED AS DIRECTED BY THE ENGINEER.

BID DOCUMENTS

Lee Blvd & Lee St Intersection Improvements			 		ROBERT L. MURRAY, P.E. P.E. NO.: 35826 HOLE MONTES, INC. 6200 WHISKEY CREEK DRIVE FORT MYERS, FL. 33919 CERTIFICATE OF AUTHORIZATION No.1772		LEE BLVD & LEE ST GENERAL NOTES		CAD FILE NAME: 17078GN	DRAWING NO.: GN
LETTER	REVISIONS	DATE							PROJECT NO.: 2017078	SHEET NO.: 6

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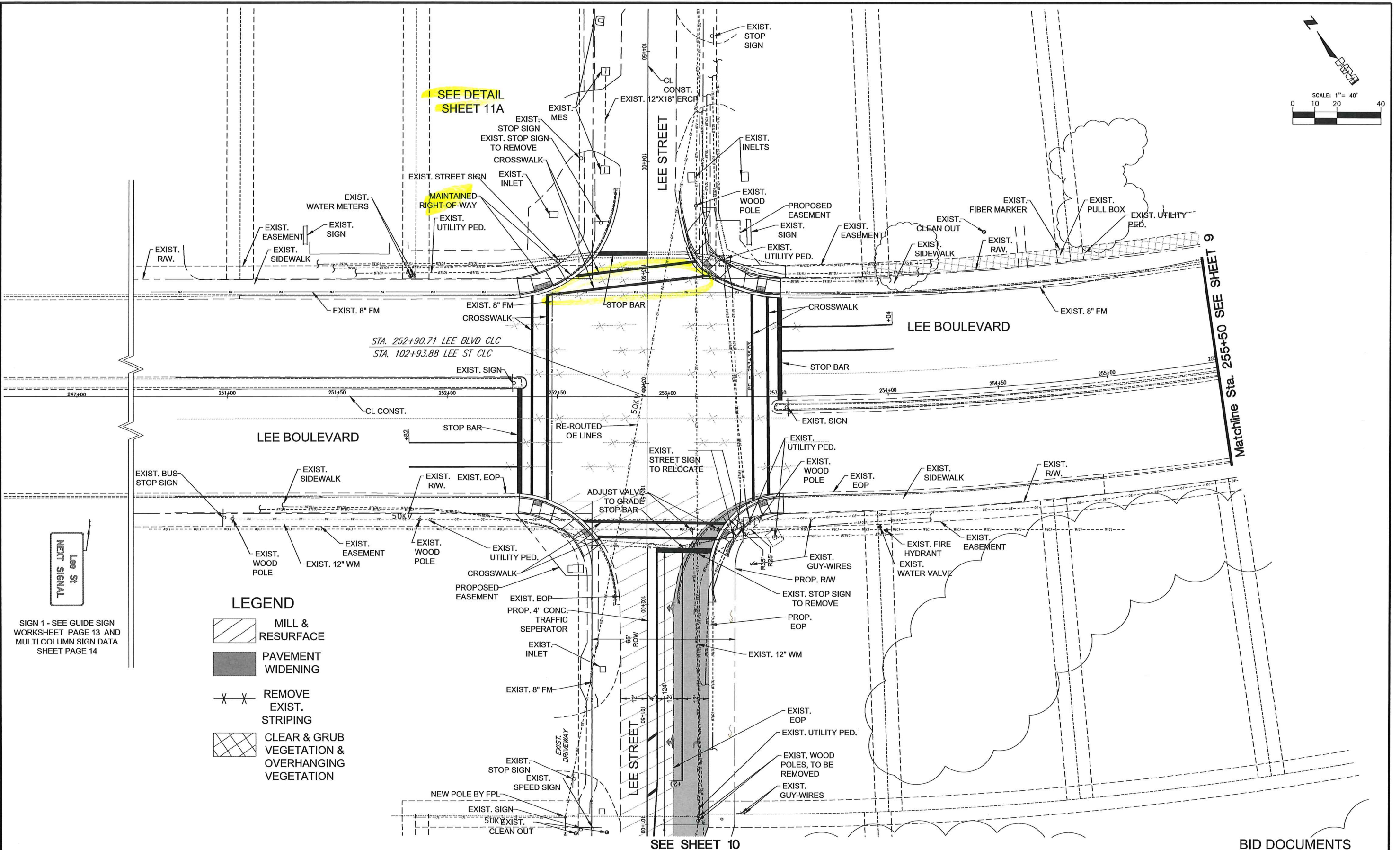
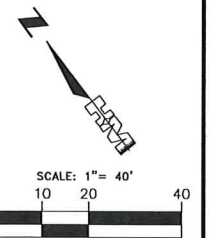
CURVE DATA BLS-1
PI STA. = 258+35.98
DELTA = 38°16'22\"
D = 03°58'39\"
T = 499.95'
L = 962.43'
R = 1440.80'
PC STA. = 253+36.03'
PT STA. = 262+98.46

BID DOCUMENTS

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	PLAN REVISIONS	7/16/19
LETTER	REVISIONS	DATE

H:\2017\2017078\DW\TR\SHEET FILES\008 - LEE BLVD - LEE ST PLAN SHEETS.dwg Tab: P1 Jul 16, 2019 - 9:58am



SIGN 1 - SEE GUIDE SIGN WORKSHEET PAGE 13 AND MULTI COLUMN SIGN DATA SHEET PAGE 14

- LEGEND**
- MILL & RESURFACE
 - PAVEMENT WIDENING
 - REMOVE EXIST. STRIPING
 - CLEAR & GRUB VEGETATION & OVERHANGING VEGETATION

A	REVISE EASEMENT'S	01/23/19
	PLAN REVISIONS	7/16/19
LETTER	REVISIONS	DATE

Lee Blvd & Lee St
Intersection Improvements



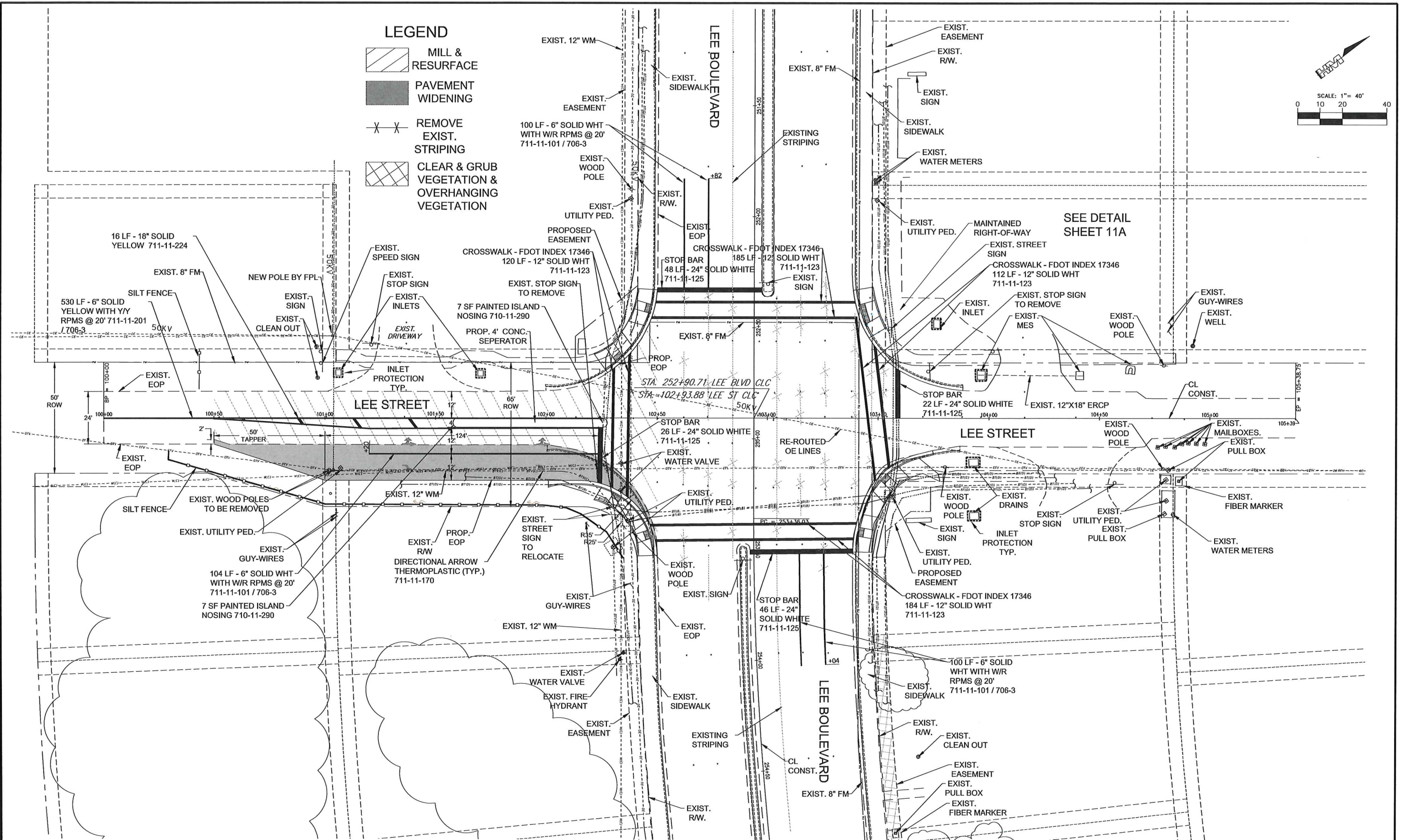
ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

LEE BLVD
INTERSECTION IMPROVEMENT PLAN

BID DOCUMENTS

CAD FILE NAME:	DRAWING NO.:
17078PLAN	PLAN1
PROJECT NO.:	SHEET NO.:
2017078	8

H:\2017\2017078\DW\TR\SHEET FILES\008 - LEE BLVD - LEE ST PLAN SHEETS.dwg Tab: P3 Jul 16, 2019 - 10:26am



A	REVISE EASEMENT'S PLAN REVISIONS	01/23/19 7/16/19
LETTER	REVISIONS	DATE

Lee Blvd & Lee St
Intersection Improvements



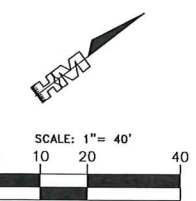
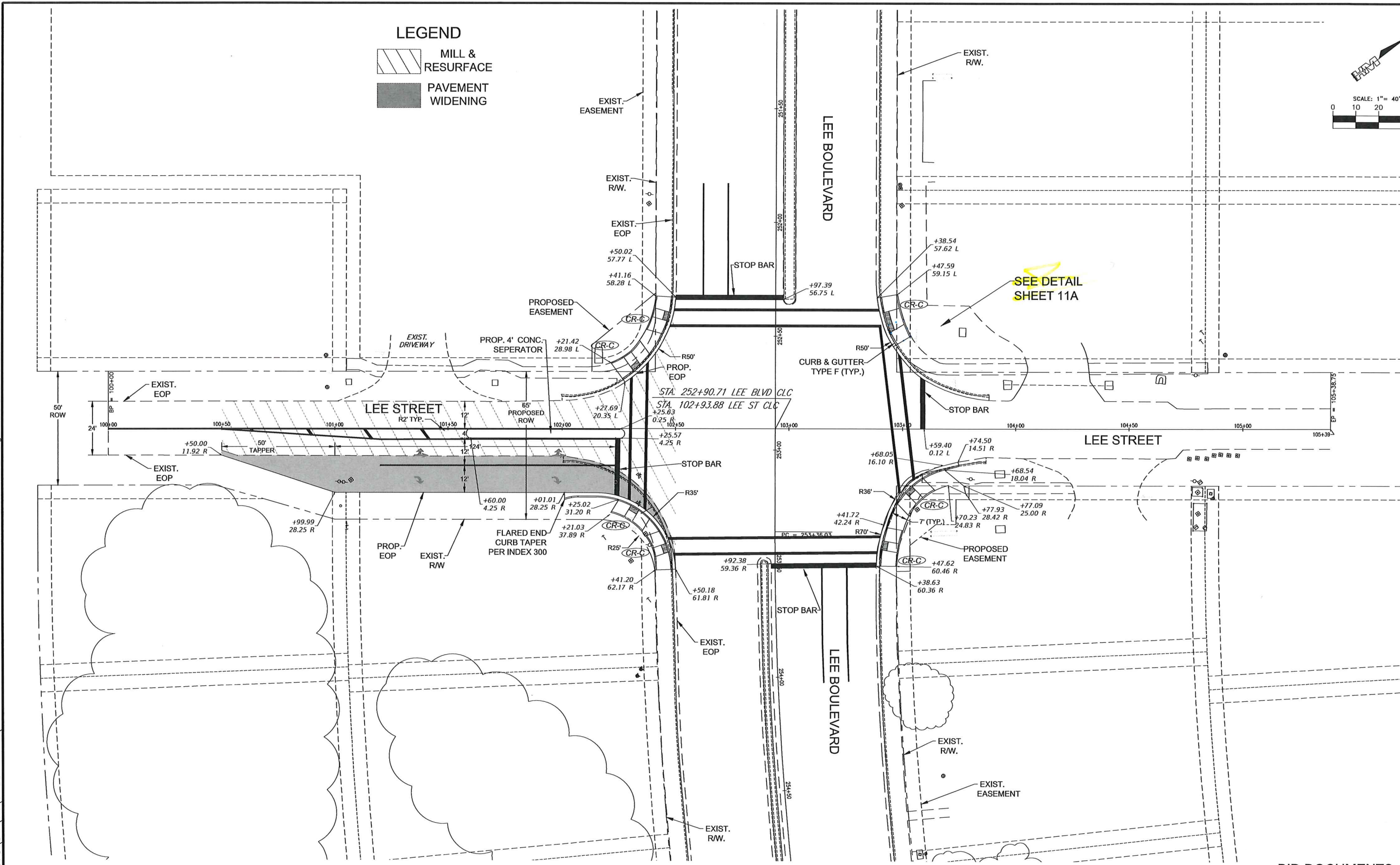
ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

LEE ST
INTERSECTION IMPROVEMENT PLAN

BID DOCUMENTS

CAD FILE NAME:	DRAWING NO.:
17078PLAN	PLAN1
PROJECT NO.:	SHEET NO.:
2017078	10

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A	REVISE EASEMENT'S	01/23/19
	PLAN REVISIONS	07/16/19
LETTER	REVISIONS	DATE

Lee Blvd & Lee St
Intersection Improvements



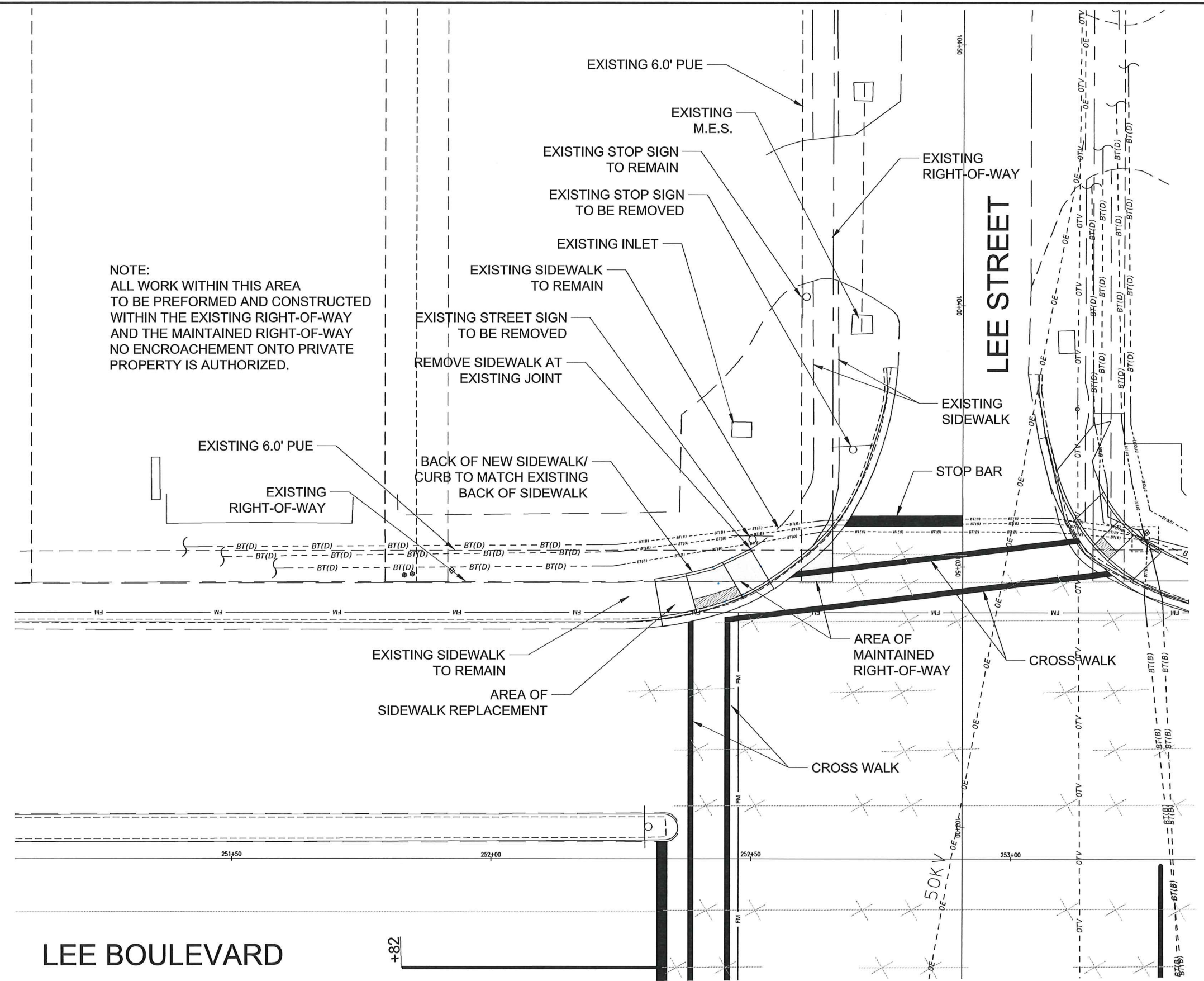
ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

LEE ST & LEE BLVD
INTERSECTION LAYOUT

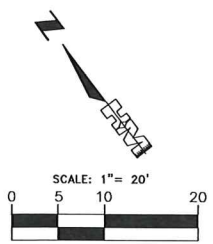
CAD FILE NAME:	DRAWING NO.:
17078IL	IL
PROJECT NO.:	SHEET NO.:
2017078	11

BID DOCUMENTS

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NOTE:
ALL WORK WITHIN THIS AREA
TO BE PREFORMED AND CONSTRUCTED
WITHIN THE EXISTING RIGHT-OF-WAY
AND THE MAINTAINED RIGHT-OF-WAY
NO ENCROACHMENT ONTO PRIVATE
PROPERTY IS AUTHORIZED.



- LEGEND**
- MILL & RESURFACE
 - PAVEMENT WIDENING
 - REMOVE EXIST. STRIPING
 - CLEAR & GRUB VEGETATION & OVERHANGING VEGETATION

LEE BOULEVARD

LEE STREET

A	REVISE EASEMENT'S	01/23/19
	PLAN REVISIONS	07/16/19
LETTER	REVISIONS	DATE

*Lee Blvd & Lee St
Intersection Improvements*



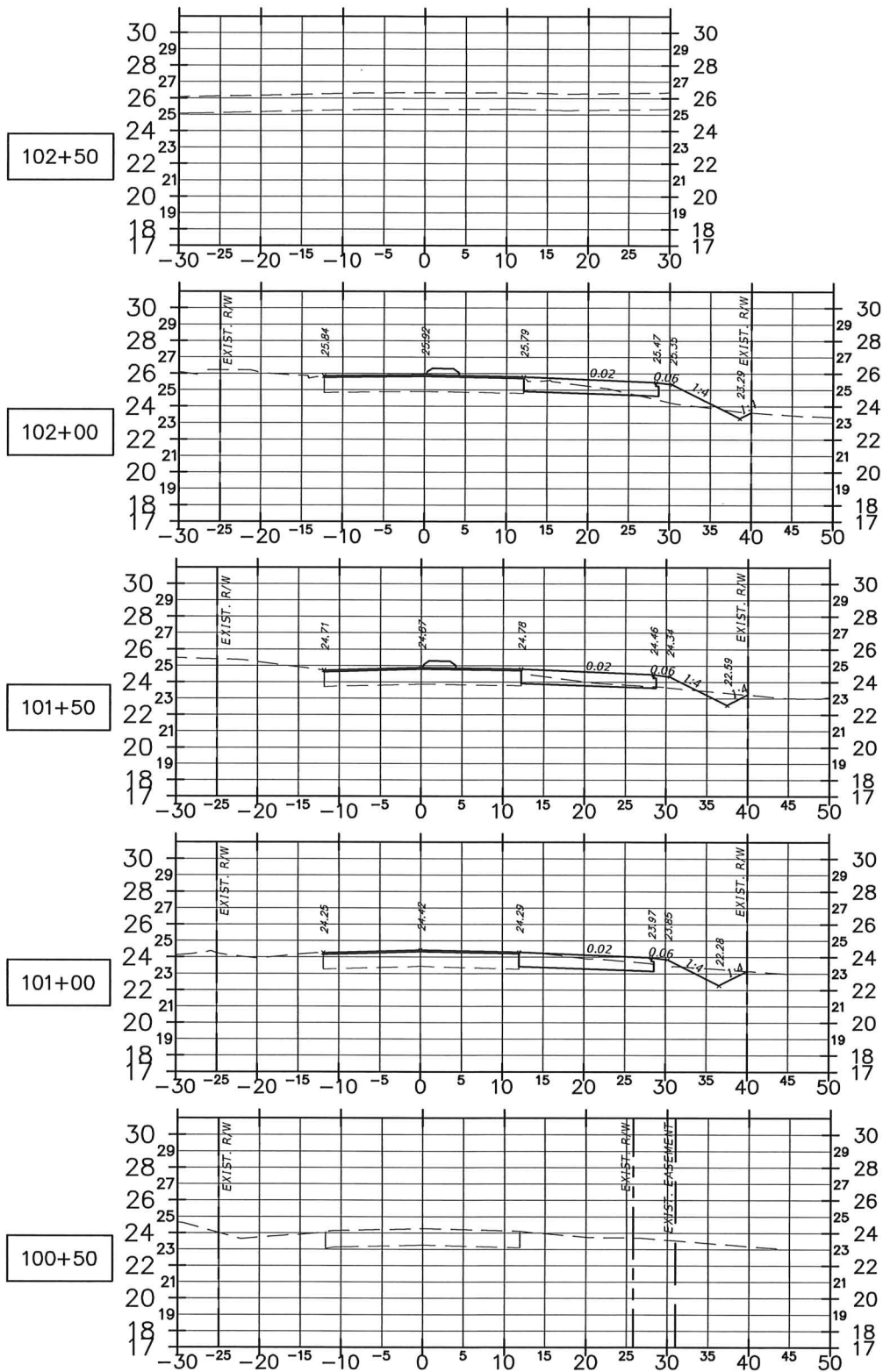
ROBERT L. MURRAY, P.E.
P.E. NO.: 35826
HOLE MONTES, INC.
6200 WHISKEY CREEK DRIVE
FORT MYERS, FL. 33919
CERTIFICATE OF AUTHORIZATION No.1772

DETAIL SHEET

BID DOCUMENTS

CAD FILE NAME:	DRAWING NO.:
17078PLAN	PLAN1
PROJECT NO.:	SHEET NO.:
2017078	11A

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△		
△		
△		
△	PLAN REVISIONS	7/16/19
△	NUMBER	REVISIONS
△		DATE

Lee Blvd & Lee St
Intersection Improvements



SCALE: 1"=20' Horiz.
1"=10' Vert.



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CERTIFICATE OF AUTHORIZATION NO.1772

LEE STREET
CROSS SECTIONS
STATION 100+50 TO 102+50

REFERENCE NO.	DRAWING NO.
17078XS	XS
PROJECT NO.	SHEET NO.
2017078	12

MATERIAL TYPE			
CUT		FILL	
A	V	A	V
0	0	0	0
.25	13	.21	10
.25	13	.09	5
.54	27	.03	2
0	0	0	0
53	17		

[illegible][illegible][illegible][illegible]

SIGN NAME	Lee St	QTY	1	SIGN NUMBER		STATION(S)	
PANEL		BORDER				258+92.20	
WIDTH	5'-6"	WIDTH	1'				
HEIGHT	2'-6"	RADIUS	0"				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WD	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lens	COLUMN SIZE		AVERAGE LENGTH		

5' - 6"

2' - 6"

8" D

7" D

Lee St
NEXT SIGNAL

BORDER 7.2" x 1.6" x 7.2"

R=2.25"

TH=1"

Panel Style: guide_con_street.ssi

M.U.T.C.D.: 2009 Edition

Panel Style: guide_con_street.ssi

M.U.T.C.D.: 2009 Edition

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	VOLTAGE

[illegible][illegible][illegible]

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MULTI- COLUMN SIGN TABLE											
CLEARENCE FROM EDGE OF TRAVEL WAY TO EDGE OF SIGN PANEL	STATION OR M.P.	SIGN NO.	SIGN SIZE (W X D)	SIDE SLOPE (RISE : RUN)	CLEAR HEIGHT (FT)	NO. OF POST	AVERAGE LENGTH OF POST (FT)	STEEL BEAMS	ALUMINUM BEAMS	ALUMINUM TUBES	U-CHANNEL POSTS
9'-2"	247+05.66	1	5'-6" x 2'-6"	1 : 6	7'-0"	2	9.48	S3 X 5.7	I 4 X 2.793		
9'-2"	258+92.20	2	5'-6" x 2'-6"	1 : 6	7'-0"	2	9.48	S3 X 5.7	I 4 X 2.793		

WIND SPEED = 130 MPH (LEE COUNTY)

NOTES:

1. FOR ADDITIONAL DETAILS AND NOTES SEE DESIGN STANDARDS INDEX NOS. 11200 AND 17302.
2. CLEAR HEIGHT IS THE DISTANCE BETWEEN THE BOTTOM OF THE MAIN SIGN PANEL AND THE GROUND AT THE CENTER OF THE MAIN SIGN PANEL.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY THE LENGTH OF THE SIGN SUPPORTS IN THE FIELD PRIOR TO FABRICATION.