ABBREVIATIONS

APN	ASSESSOR'S PARCEL NUMBER
N	NORTH
EX	EXISTING
ROW, R/W	RIGHT OF WAY
TC	TOP OF CURB
FC	FACE OF CURB
FL	FLOW LINE
C	CURVE
CONC	CONCRETE
L	LINE
S/W	SIDEWALK
BSW	BACK OF SIDEWALK
BVCE	BEGINNING OF VERTICAL CURVE ELEVATION
EVCE	END OF VERTICAL CURVE ELEVATION
PL	PROPERTY LINE
PVIE	POINT OF VERTICAL INTERSECTION ELEVATION

NOTE:

1. THE LINE AND CURVE DATA SHOWN MAY OVERLAP ON MULTIPLE SHEETS.

LEGEND

PROPERTY LINE

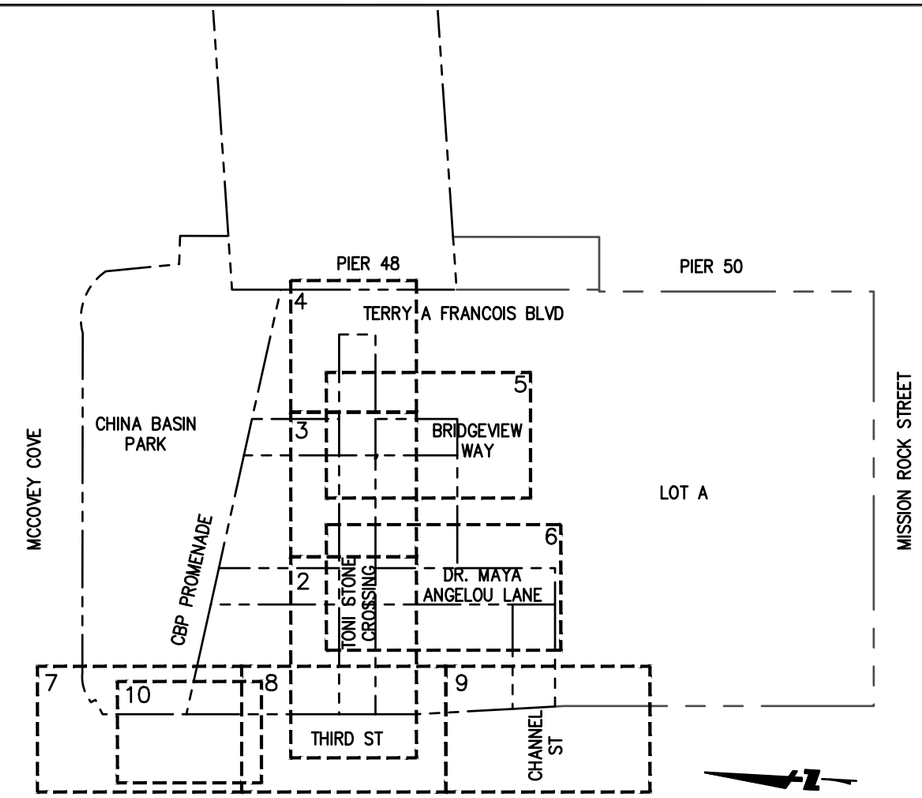
PROPOSED CURB

EXISTING OFFICIAL CURB

NEW CURB RAMP

REFERENCES:

1. A-17-XXX TITLED "MAP SHOWING THE OPENING OF A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND A PORTION OF THIRD STREET", OFFICIAL RECORDS OF THE CITY AND COUNTY OF SAN FRANCISCO.
2. "FINAL MAP 9443", RECORDED JUNE 21, 2020 IN BOOK 1 OF FINAL MAPS, PAGES 28-38, OFFICIAL RECORDS OF THE CITY AND COUNTY OF SAN FRANCISCO.



JASON WONG
PROJECT MANAGER
BKF ENGINEERS

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

9/27/2024
DATE

PROFESSIONAL LAND SURVEYOR WILLIAM E. BLACKWELL JR. NO. 8251 STATE OF CALIFORNIA

APPROVED:

WILLIAM E. BLACKWELL JR., PLS 8251
ACTING CITY & COUNTY SURVEYOR

DATE

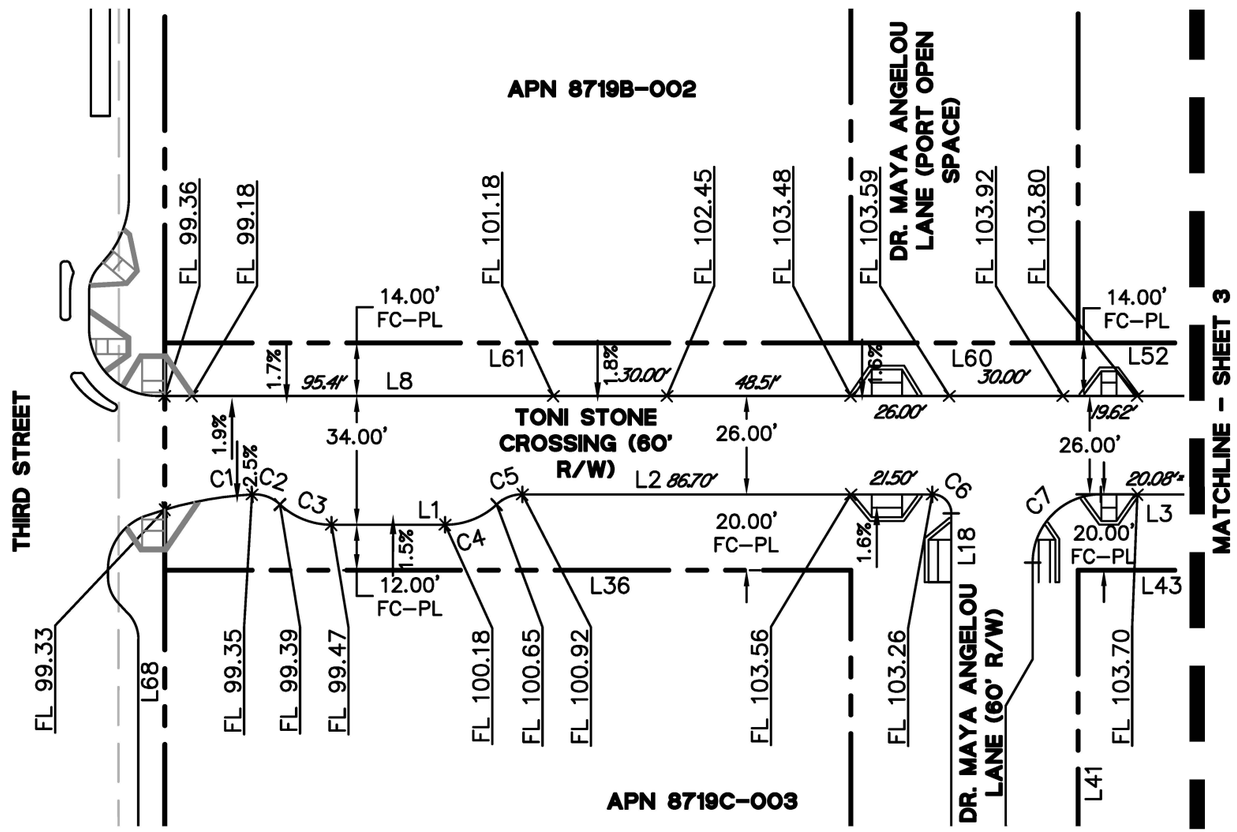
CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q-20-1215	SHEET 1 OF 10	SCALE: 1"= 40'	REVISION

LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L1	30.00	S86°49'04"W
L2	108.20	S86°49'04"W
L3	29.70	N86°49'04"E
L8	626.37	N86°49'04"E
L18	18.17	S03°10'56"E

LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L36	181.10	S86°49'04"W
L43	186.02	S86°49'04"W
L52	186.02	S86°49'04"W
L60	60.00	S86°49'04"W
L61	181.10	S86°49'04"W



CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C1	23.46	98.52	013°38'37"
C2	8.02	10.00	045°58'42"
C3	14.95	20.00	042°50'00"
C4	14.95	20.00	042°50'00"
C5	7.48	10.00	042°50'00"
C6	7.85	5.00	090°00'00"
C7	28.27	18.00	090°00'00"

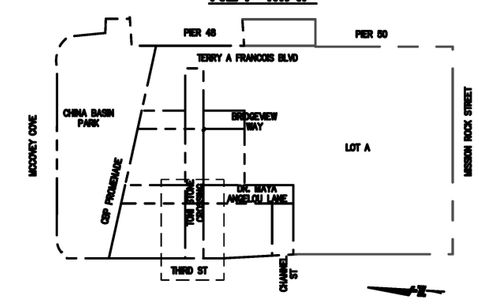
NOTES:

1. ITALIC NUMBERS REPRESENT THE DISTANCE BETWEEN ELEVATIONS.

* AN ASTERISK INDICATES THE NEXT ELEVATION IS CONTINUED ON THE FOLLOWING PAGE.

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



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SAN FRANCISCO PUBLIC WORKS

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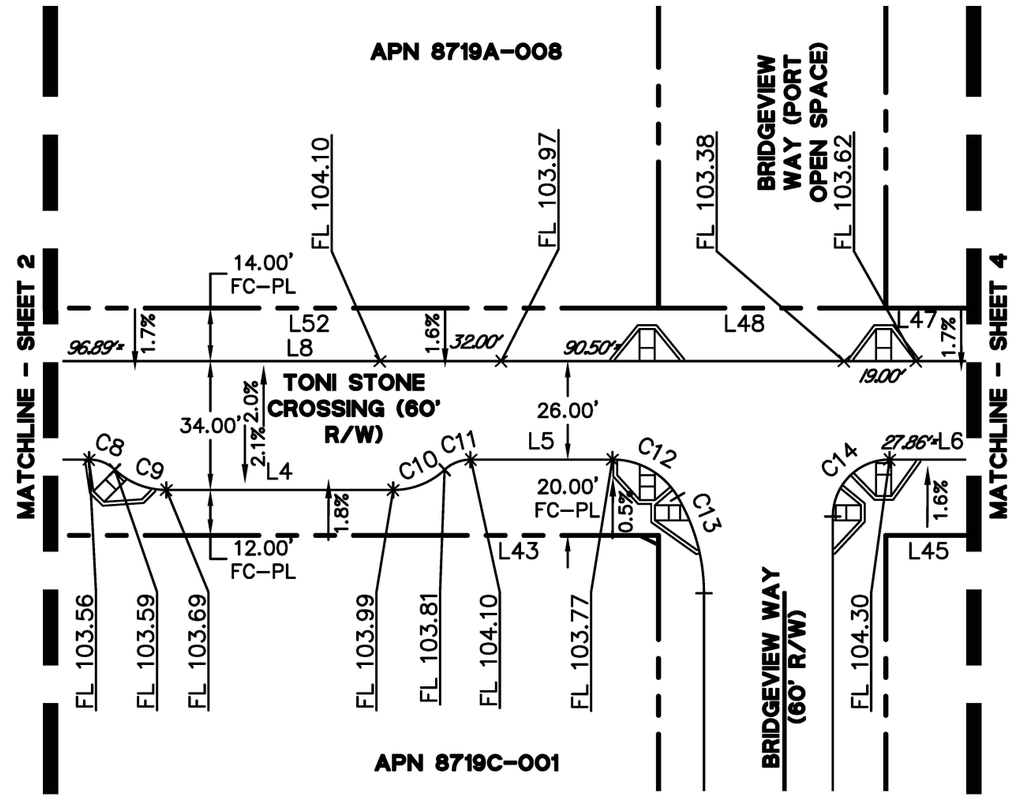
FILE: Q-20-1215	SHEET 2 OF 10	SCALE: 1"= 40'	REVISION

arra Aug 22, 2024 - 11:38am \\Bkf-sf\vol4\2009\090006_Mission Rock\ENG\Exhibits\QMAP\CAD\MR-QMAP_STREETS.dwg

CURVE TABLE		
LENGTH (FT)	RADIUS (FT)	DELTA
7.48	10.00	042°50'00"
14.95	20.00	042°50'01"
14.95	20.00	042°50'00"
7.48	10.00	042°49'59"
20.73	20.00	059°23'08"
26.72	50.00	030°36'52"
23.56	15.00	090°00'00"

LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L7	86.80	N86°49'04"E
L8	626.37	N86°49'04"E



LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L43	186.02	S86°49'04"W
L45	138.84	S86°49'04"W
L47	139.25	S86°49'04"W
L48	60.00	S86°49'04"W
L52	186.02	S86°49'04"W

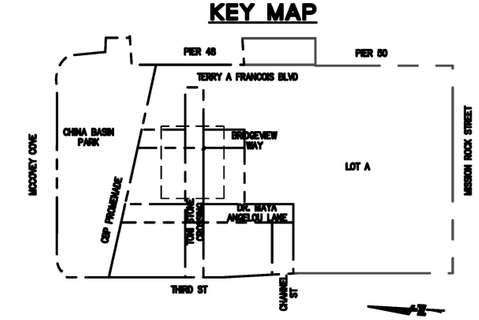
NOTES:

1. ITALIC NUMBERS REPRESENT THE DISTANCE BETWEEN ELEVATIONS.

* AN ASTERISK INDICATES THE NEXT ELEVATION IS CONTINUED ON THE FOLLOWING PAGE.

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



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APPROVED:

WILLIAM E. BLACKWELL JR., PLS 8251
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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q-20-1215	SHEET 3 OF 10	SCALE: 1"= 40'	REVISION

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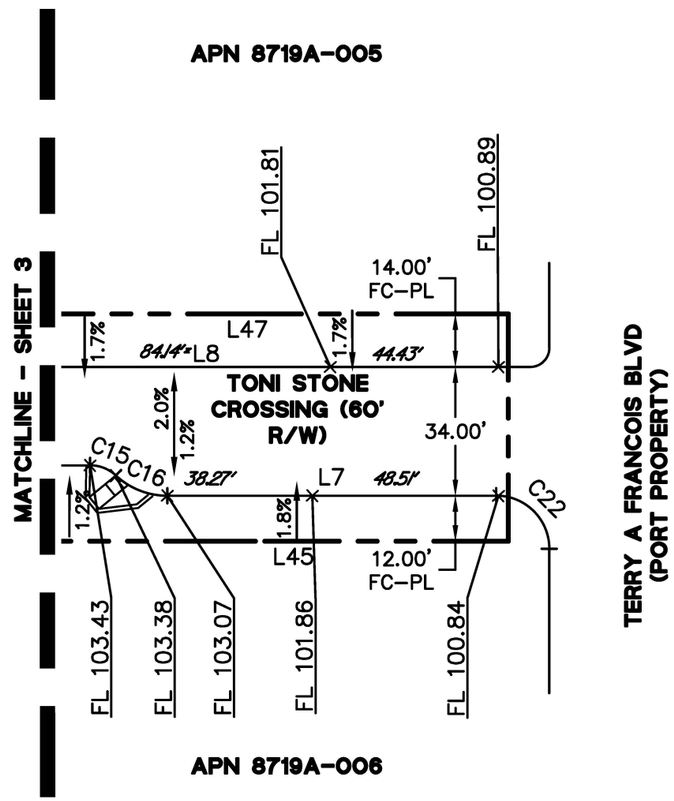
LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L7	86.80	N86°49'04"E
L8	626.37	N86°49'04"E

LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L45	138.84	S86°49'04"W
L47	139.25	S86°49'04"W



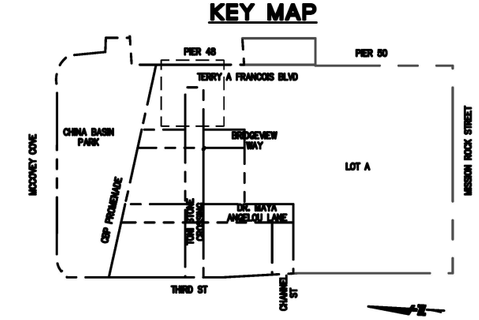
CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C15	7.48	10.00	042°50'00"
C16	14.95	20.00	042°50'00"
C22	21.99	14.00	090°00'00"

NOTES:

1. ITALIC NUMBERS REPRESENT THE DISTANCE BETWEEN ELEVATIONS.

* AN ASTERISK INDICATES THE NEXT ELEVATION IS CONTINUED ON THE FOLLOWING PAGE.

KEY MAP



REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

PROFESSIONAL LAND SURVEYOR WILLIAM E. BLACKWELL JR. NO. 8251 STATE OF CALIFORNIA

APPROVED:

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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

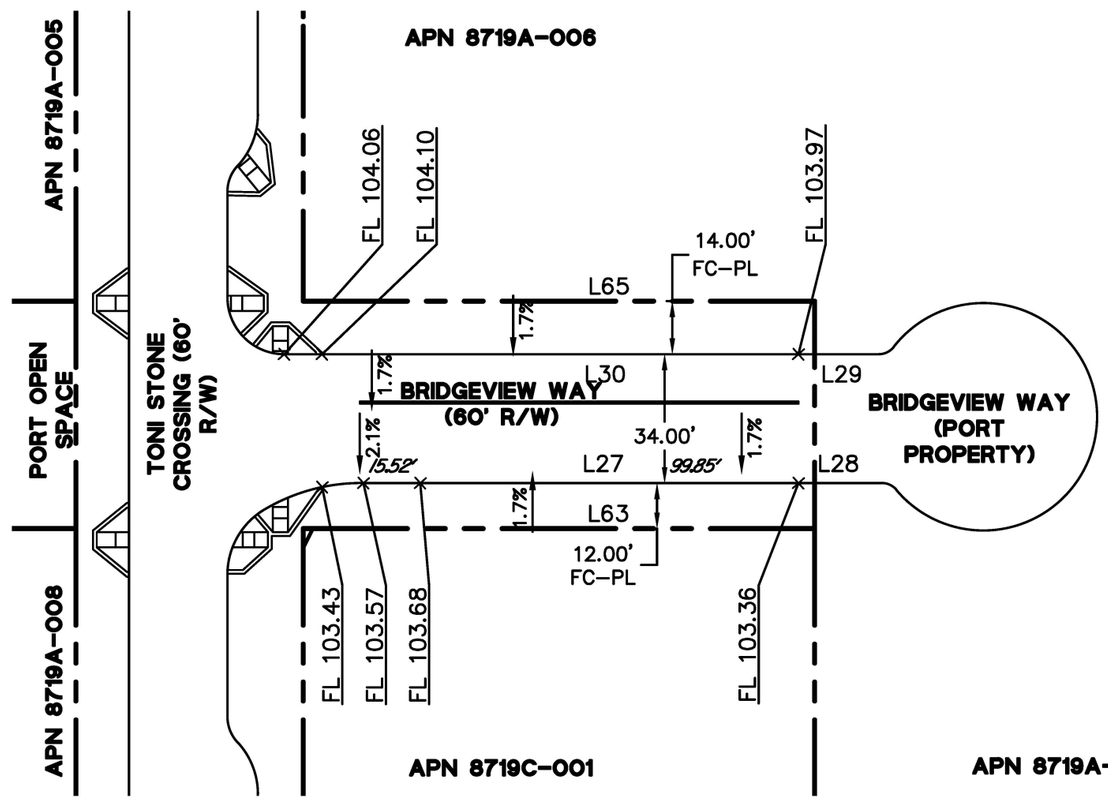
OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q–20–1215	SHEET 4 OF 10	SCALE: 1"= 40'	REVISION

Aug 22, 2024 – 11:39am \\Bkf-sf\vol4\2008\080006_Mission Rock\ENG\Exhibits\QMAP\CAD\MR-QMAP_STREETS.dwg

LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L27	115.46	S03°10'56"E
L28	21.98	S03°10'56"E
L29	21.20	N03°10'56"W
L30	135.74	N03°10'56"W

LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L63	135.00	S03°10'56"E
L65	135.00	S03°10'56"E



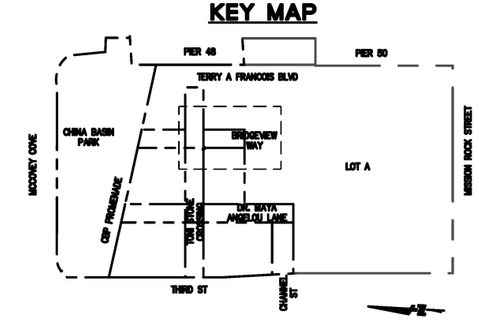
NOTES:

1. ITALIC NUMBERS REPRESENT THE DISTANCE BETWEEN ELEVATIONS.

* AN ASTERISK INDICATES THE NEXT ELEVATION IS CONTINUED ON THE FOLLOWING PAGE.

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

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FILE: Q-20-1215	SHEET 5 OF 10	SCALE: 1"= 40'	REVISION

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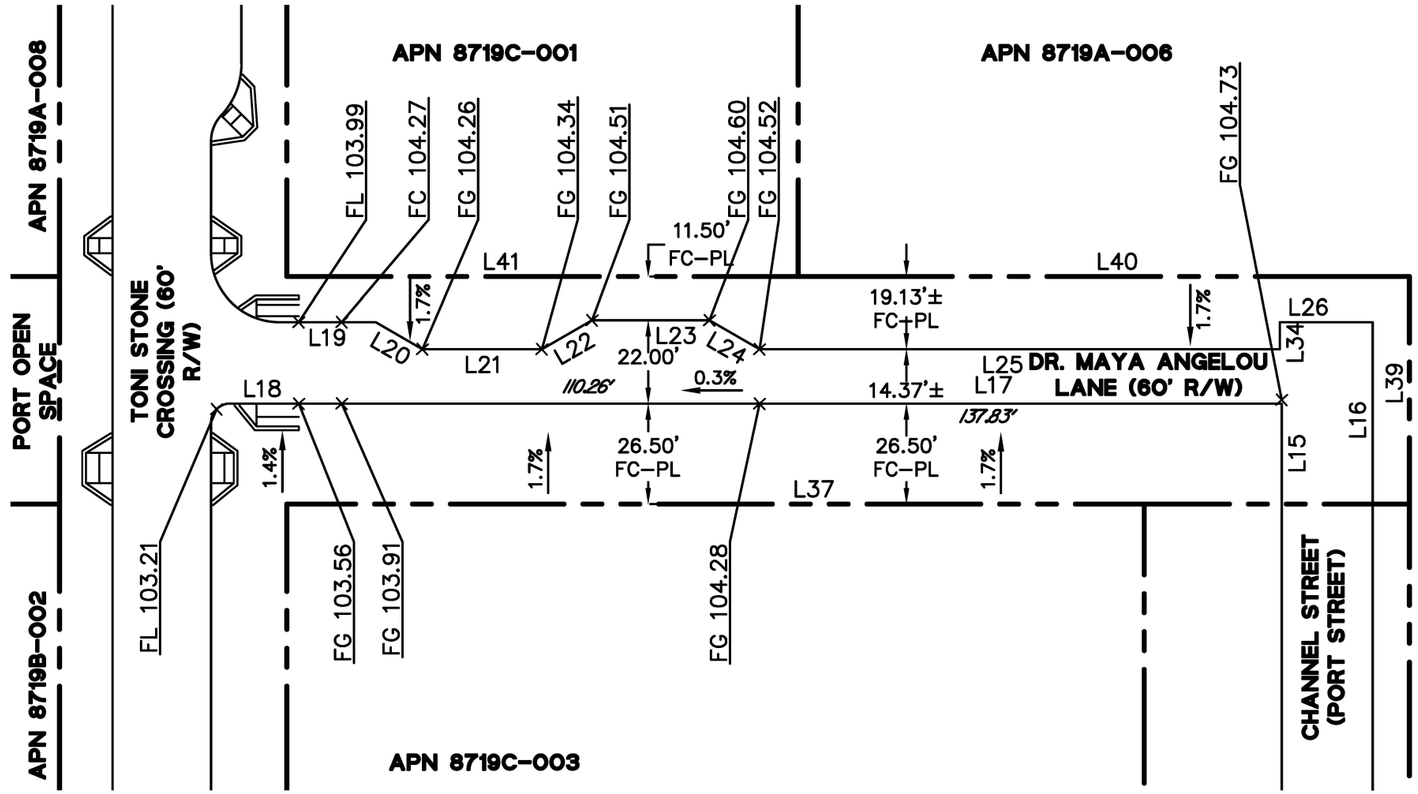
LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L15	27.50	S86°49'04"W
L16	48.00	N86°49'06"E
L17	259.44	S03°11'00"E
L18	18.17	S03°10'56"E
L19	25.45	N03°10'56"W
L20	14.26	N26°49'04"E
L21	31.54	N03°10'43"W
L22	15.27	N33°10'56"W
L23	31.00	N03°10'56"W
L24	15.27	N26°49'04"E
L25	137.33	N03°10'56"W
L26	24.50	S03°10'56"E
L34	7.13	S86°49'42"W



LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L37	226.31	S03°10'56"E
L39	60.00	N86°49'04"E
L40	161.31	S03°10'56"E
L41	135.00	S03°10'56"E

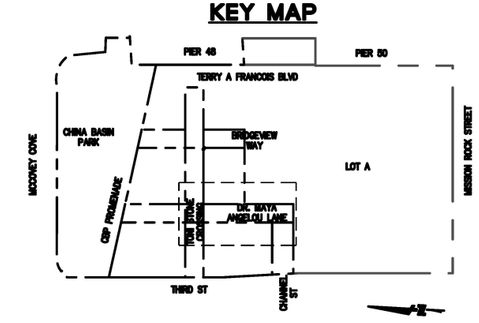
NOTES:

1. ITALIC NUMBERS REPRESENT THE DISTANCE BETWEEN ELEVATIONS.

* AN ASTERISK INDICATES THE NEXT ELEVATION IS CONTINUED ON THE FOLLOWING PAGE.

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



PROFESSIONAL LAND SURVEYOR WILLIAM E. BLACKWELL JR. NO. 8251 STATE OF CALIFORNIA

APPROVED:

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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q-20-1215	SHEET 6 OF 10	SCALE: 1"= 40'	REVISION

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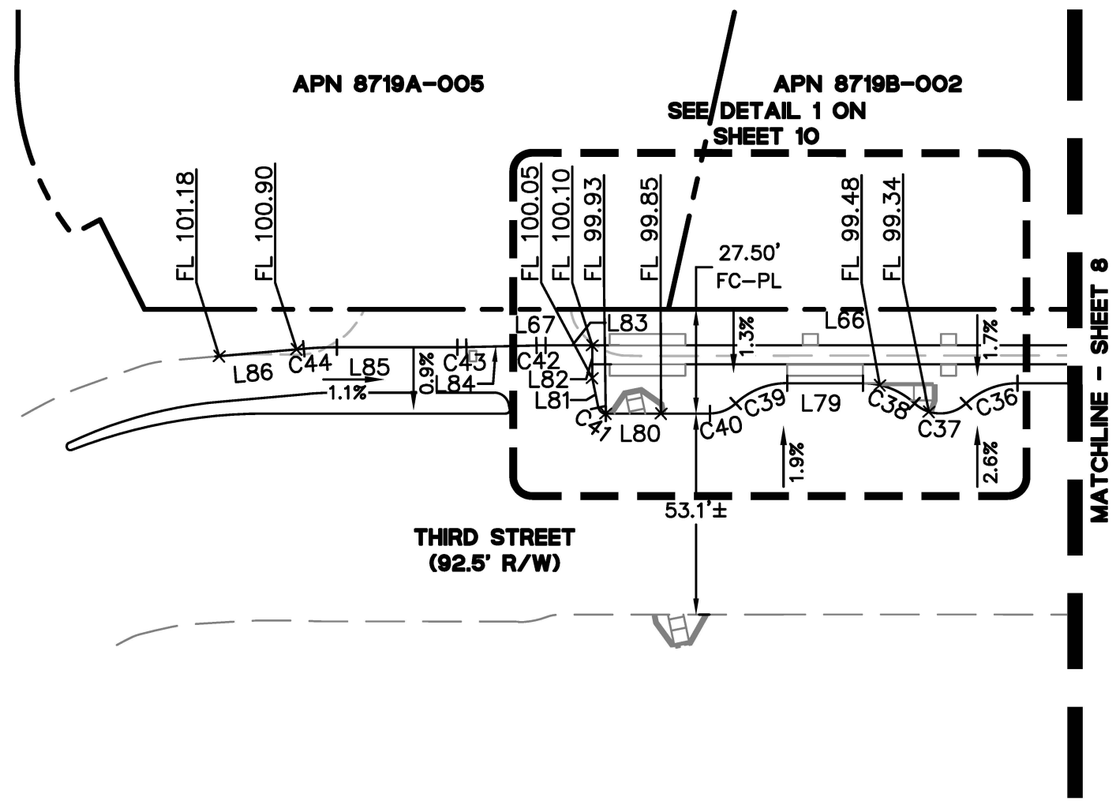
LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L79	20.00	N03°10'56"W
L80	27.50	N03°10'56"W
L81	7.96	N75°08'50"E
L82	8.61	N86°49'04"E
L83	12.32	N03°10'56"W
L84	18.49	N04°33'14"W
L85	31.80	N03°10'56"W
L86	23.40	N08°11'47"W

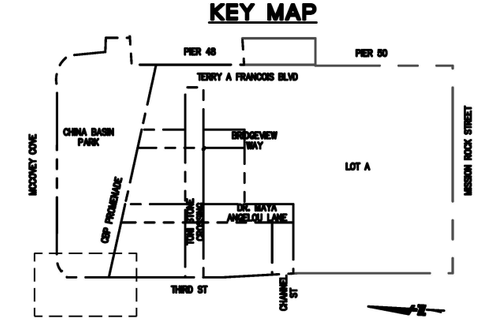
CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C33	28.27	18.00	090°00'00"
C34	7.48	10.00	042°50'00"
C35	17.28	25.00	039°35'52"
C45	5.22	100.00	002°59'29"
C46	18.50	15.00	070°39'13"
C47	7.48	10.00	042°50'00"
C48	7.48	10.00	042°50'00"
C49	7.29	10.00	041°47'44"
C50	8.27	10.00	047°23'42"



LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L66	251.96	N03°10'56"W
L67	138.32	N03°10'56"W

REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



PROFESSIONAL LAND SURVEYOR WILLIAM E. BLACKWELL JR. NO. 8251 STATE OF CALIFORNIA

APPROVED:

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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q-20-1215	SHEET 7 OF 10	SCALE: 1"= 40'	REVISION

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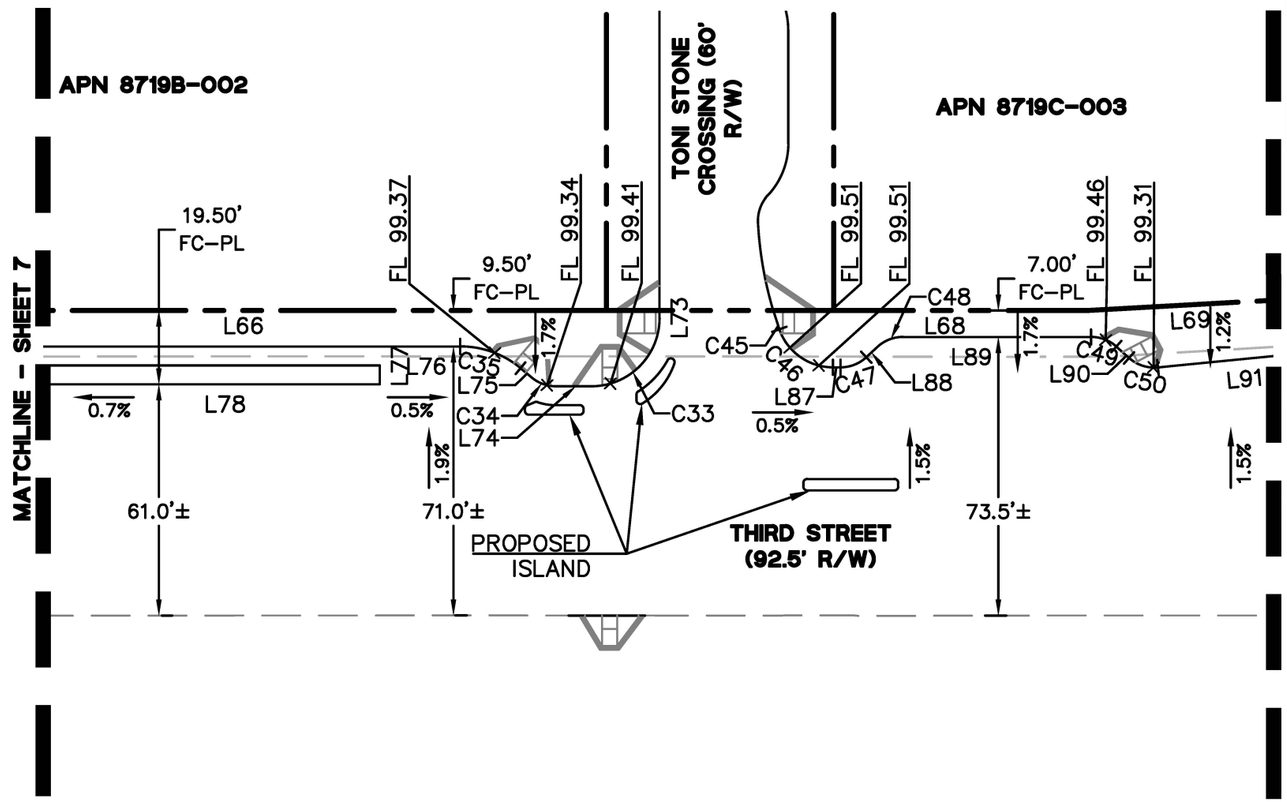
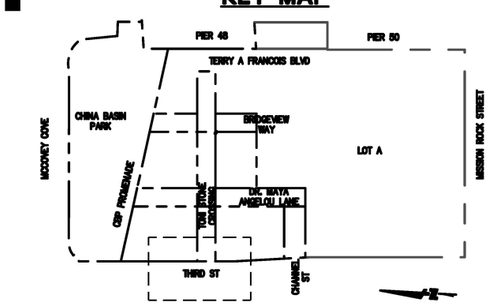
LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L73	2.00	S86°49'04"W
L74	9.34	N03°10'56"W
L75	3.29	N36°24'56"E
L76	21.21	N03°10'56"W
L77	10.00	S86°49'00"W
L78	100.00	N03°10'56"W
L87	2.00	N03°10'56"W
L88	3.92	N46°00'56"W
L89	49.65	N03°10'56"W
L90	4.49	N38°36'48"E
L91	83.60	N08°46'55"W

CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C33	28.27	18.00	090°00'00"
C34	7.48	10.00	042°50'00"
C35	17.28	25.00	039°35'52"
C45	5.22	100.00	002°59'29"
C46	18.50	15.00	070°39'13"
C47	7.48	10.00	042°50'00"
C48	7.48	10.00	042°50'00"
C49	7.29	10.00	041°47'44"
C50	8.27	10.00	047°23'42"



REGISTERED PROFESSIONAL ENGINEER JASON W. WONG No. 79725 CIVIL STATE OF CALIFORNIA

KEY MAP



LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L66	251.96	N03°10'56"W
L68	67.02	N03°10'56"W
L69	159.54	N06°20'15"W

PROFESSIONAL LAND SURVEYOR WILLIAM E. BLACKWELL JR. NO. 8251 STATE OF CALIFORNIA

APPROVED:

WILLIAM E. BLACKWELL JR., PLS 8251
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CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q-20-1215	SHEET 8 OF 10	SCALE: 1"= 40'	REVISION

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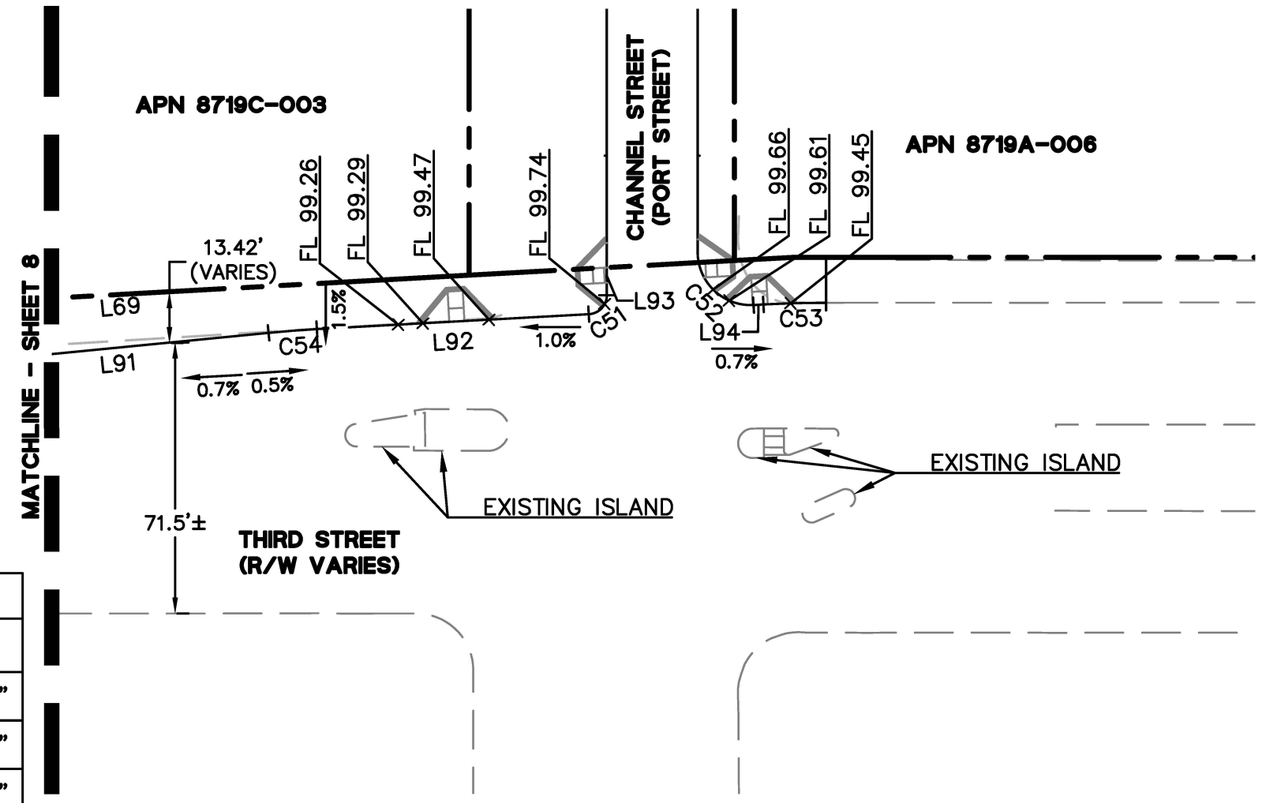
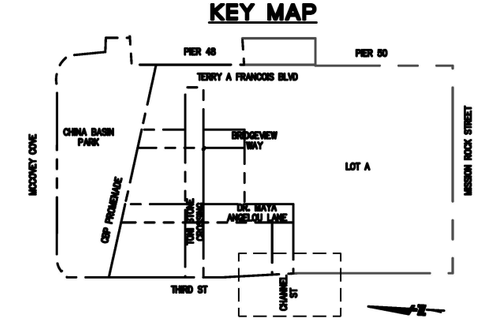
LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L91	83.60	N08°46'55"W
L92	71.87	N06°20'15"W
L93	7.25	S86°49'04"W
L94	2.61	N06°20'15"W

LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L69	159.54	N06°20'15"W



CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C51	7.58	5.00	086°50'41"
C52	19.93	14.00	081°34'06"
C53	16.52	300.00	003°09'19"
C54	12.80	300.00	002°26'39"

KEY MAP



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JASON W. WONG
No. 79725
CIVIL
STATE OF CALIFORNIA

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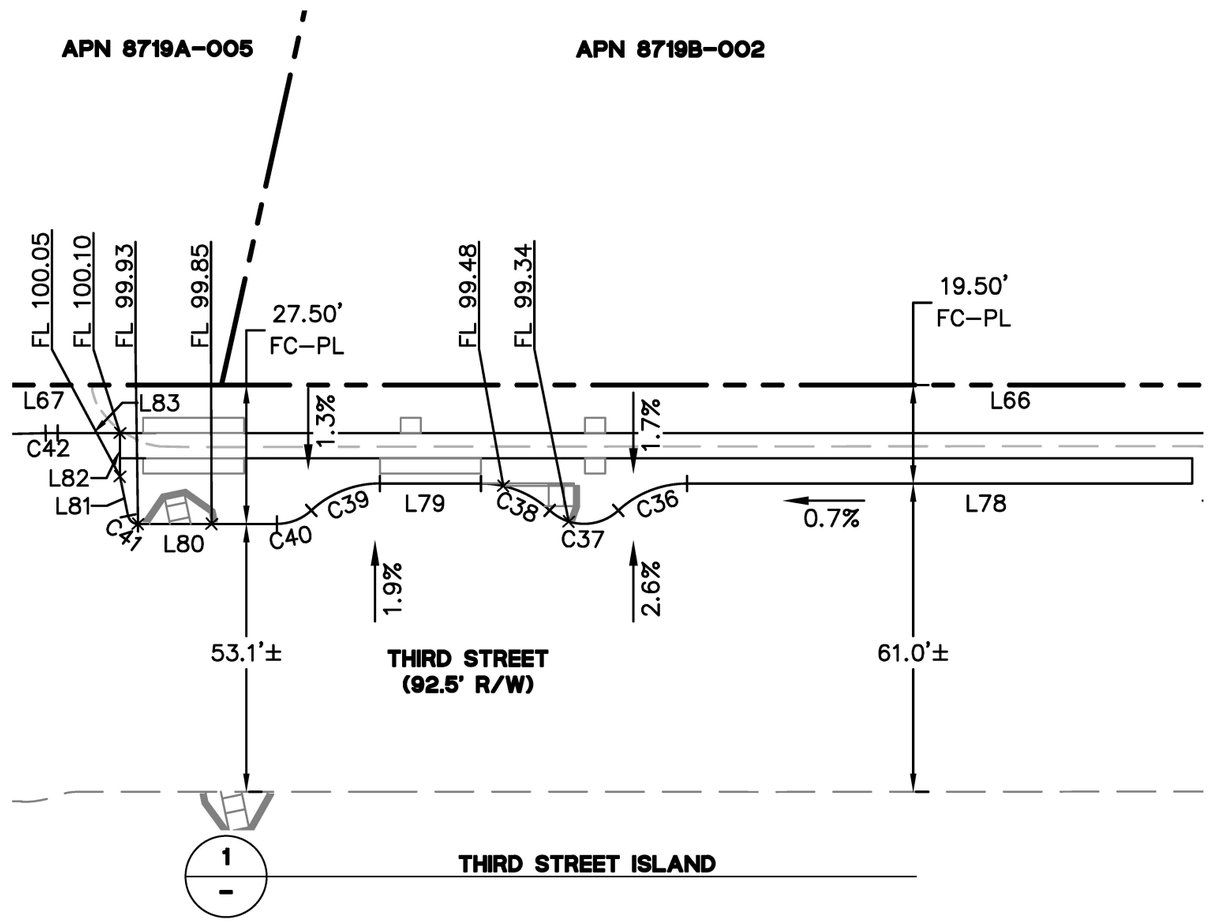
FILE: Q-20-1215	SHEET 9 OF 10	SCALE: 1"= 40'	REVISION

arra Aug 22, 2024 - 12:00pm \\Bkf-sf\vol4\2009\080006_Mission Rock\ENG\Exhibits\QMAP\CAD\MR-QMAP_STREETS.dwg

LINE TABLE		
LINE NO.	LENGTH (FT)	DIRECTION
L78	100.00	N03°10'56"W
L79	20.00	N03°10'56"W
L80	27.50	N03°10'56"W
L81	7.96	N75°08'50"E
L82	8.61	N86°49'04"E
L83	12.32	N03°10'56"W

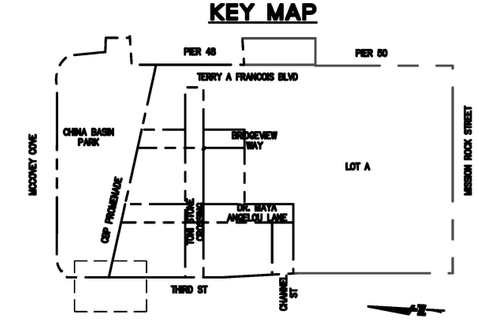
LINE TABLE – BSW/ROW		
LINE NO.	LENGTH (FT)	DIRECTION
L66	251.96	N03°10'56"W
L67	138.32	N03°10'56"W



CURVE TABLE			
CURVE NO.	LENGTH (FT)	RADIUS (FT)	DELTA
C36	14.95	20.00	042°50'00"
C37	14.95	10.00	085°40'01"
C38	14.95	20.00	042°50'00"
C39	14.95	20.00	042°50'00"
C40	7.48	10.00	042°50'00"
C41	2.73	2.00	078°19'46"
C42	2.39	100.00	001°22'18"
C43	2.39	100.00	001°22'18"
C44	8.75	100.00	005°00'51"

REGISTERED PROFESSIONAL ENGINEER
JASON W. WONG
No. 79725
CIVIL
STATE OF CALIFORNIA

KEY MAP



PROFESSIONAL LAND SURVEYOR
WILLIAM E. BLACKWELL JR.
NO. 8251
STATE OF CALIFORNIA

APPROVED:

WILLIAM E. BLACKWELL JR., PLS 8251
ACTING CITY & COUNTY SURVEYOR

DATE

CITY AND COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

OFFICIAL GRADES OF SIDEWALK AND CURB ELEVATIONS ALONG A PORTION OF DR. MAYA ANGELOU LANE, BRIDGEVIEW WAY, TONI STONE CROSSING, AND PORTION OF THIRD STREET.

FILE: Q–20–1215	SHEET 10 OF 10	SCALE: 1"= 30'	REVISION

arra Sep 26, 2024 - 10:50am \\Bkf-sf\vol4\2008\080005_Mission Rock\ENG\Exhibits\QMAP\CAD\MR-QMAP_STREETS.dwg