





MAP CHECK CLOSURE FOR: CESAR CHAVEZ STREET TOTAL # OF COURSES: 18							MAP CHECK CLOSURE FOR: 27TH STREET TOTAL # OF COURSES: 9							
COURSE #1 COURSE #2 COURSE #3	DELTA: 90°00'00" BEARING: N 85°39'47" E BEARING: N 88°31'21" E	ARC LENGTH: 31.42' LENGTH: 269.49' LENGTH: 241.91'	RADIUS: 20.00'			CO	URSE #1 URSE #2 URSE #3	DELTA: 110°	N 85°39'47" E 0°25'27" S 16°05'14" W	LENGTH: 53.02' ARC LENGTH: 44.33' LENGTH: 2.61'	RADIUS:	23.00'		
COURSE #4 DELTA: 87°08'26" ARC LENGTH: 18.25' COURSE #5 BEARING: N 85°39'47" E LENGTH: 18.00' COURSE #6 BEARING: N 04°20'13" W LENGTH: 2.75'			RADIUS: 12.00'				URSE #4 URSE #5 URSE #6	BEARING: N 73°54'-46" W DELTA: 110°25'27" BEARING: S 85°39'47" W	LENGTH: 15.00' ARC LENGTH: 28.91' LENGTH: 26.29'	RADIUS:	15.00'			
COURSE #7 COURSE #8	COURSE #7 DELTA: 87°08'26" ARC LENGTH: 38.02' COURSE #8 BEARING: S 88°31'21" W LENGTH: 175.44'			RADIUS: 25.00' RADIUS: 10.00'				DELTA: 3 DELTA: 3	39°56'40" 39°56'40"	ARC LENGTH: 13.94' ARC LENGTH: 6.97'	RADIUS: RADIUS:			
COURSE #9 COURSE #10 COURSE #11	COURSE #10 DELTA: 36°52'11" ARC LENGTH: 12.87' COURSE #11 BEARING: S 88°31'21" W LENGTH: 53.57'					PEI	URSE #9 RIMETER: 206	6.07'	G: N 04°20'13" W AREA: 957 SF, 0.					
COURSE #12 BEARING: S 85°39'47" W LENGTH: 115.03' COURSE #13 DELTA: 36°52'12" ARC LENGTH: 12.87' RADIUS: 20.00 COURSE #14 DELTA: 36°52'14" ARC LENGTH: 6.44' RADIUS: 10.00					ERROR OF CLOSURE: S 29-19'44" W 0.0038' PRECISION: 1 IN 54,228.95									
COURSE #15 COURSE #16 COURSE #17 COURSE #18	COURSE #16 DELTA: 90°00'00" ARC LENGTH: 28.27' COURSE #17 BEARING: S 04°20'13" E LENGTH: 18.00'			RADIUS: 18.00'										
ERROR OF CLO									MAP CHECK CLOSURE FOR: VALENCIA STREET TOTAL # OF COURSES: 16					
						CC	OURSE #1 OURSE #2 OURSE #3 OURSE #4	BEARIN BEARIN	G: N 04°20'13" W G: N 27°10'18" E G: N 04°20'13" W 56°37'02"	LENGTH: 429.40' LENGTH: 78.59' LENGTH: 11.49' ARC LENGTH: 19.76'	RADIUS	· 20 00'		
						CC	OURSE #5 OURSE #6	BEARIN DELTA:	G: S 27°10'18" W 58°29'29"	LENGTH: 19.83' ARC LENGTH: 20.42'	RADIUS	,		
						CC	OURSE #7 OURSE #8 OURSE #9	DELTA:	G: S 85°39'47" W 90°00'00" G: N 04°20'13" W	LENGTH: 5.26' ARC LENGTH: 15.71' LENGTH: 117.25'	RADIUS			
						CC	OURSE #10 OURSE #11 OURSE #12	DELTA:	42°50'00" 42°50'00" G: S 04°20'13" E	ARC LENGTH: 14.95' ARC LENGTH: 7.48' LENGTH: 36.39'	RADIUS RADIUS			
(E) EXISTING FEATURE DIMENSION P.O.B. POINT OF BEGINNING (SEE SHEET 4 FOR MAP CLOSURE INFO)						CC	OURSE #13 OURSE #14 OURSE #15 OURSE #16	DELTA: BEARIN	42°50'00" 42°50'00" IG: S 04°20'13" E IG: S 85°39'47" W	ARC LENGTH: 7.48' ARC LENGTH: 14.95' LENGTH: 267.46' LENGTH: 18.00'	RADIUS RADIUS			
							PERIMETER: 1084.42 AREA: 10,053 SQ FT 0.23 AC. ERROR OF CLOSURE: S 02°12'32" W 0.0103' PRECISION: 1 IN 105,283.50							
	RIGHT-OF-W	AY LINE						CIT		DRIVEWAY LOCATIONS AND WIDT		ROXIMATE.		
REFERENCE	S: APPROVED:	0/_	1 /		BY	DATE		CITY AND COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS						
BRUCE R. STORRS DATE CK								DEWALK LEGISLATIO	ON - SIDEWALK MAP CHECK CLOS	SURES				
STORY OF THE STORY	CITY & COU	JNTY SURVEYOR	DATE	APP			SCA 1" =		SHEET 4 of 4	FILE Q-20-701		CHANGE		