



POINT TABLE DATA:

Point ID	Description	Northing	Easting	Elevation
HS01	CONN. TO EXIST. PVMT. ANDGUTTER	58196.40	1685665.54	8.86
HS02	CONN. TO EXIST. GUTTER	58177.14	1685658.61	8.99
HS03	CONN. TO EXIST. GUTTER	58160.62	1685652.66	9.03
HS04	CONN. TO EXIST. GUTTER	58144.67	1685646.92	9.08
HS05	CONN. TO EXIST. GUTTER	58135.52	1685644.02	9.06
HS06	CONN. TO EXIST. GUTTER	58112.10	1685649.18	8.67
HS07	CONN. TO EXIST. PVMT. ANDGUTTER	58102.58	1685655.93	8.65
HS08	CONN. TO EXIST. PVMT.	58095.70	1685646.16	9.18
HS09	CONN. TO EXIST. PVMT.	58088.43	1685635.85	9.36
HS10	CONN. TO EXIST. PVMT.	58043.79	1685667.21	8.82
HS11	CONN. TO EXIST. PVMT.	58025.85	1685679.93	8.72
HS12	EDGE OF PAVEMENT	58040.49	1685662.47	8.94
HS13	EDGE OF SHOULDER	58039.13	1685660.98	8.98
HS14	EDGE OF PAVEMENT	58085.02	1685631.07	9.48
HS15	EDGE OF SHOULDER	58083.89	1685629.42	9.52
HS16	EDGE OF TRAVELWAY	58128.18	1685609.62	10.13
HS17	EDGE OF PAVEMENT	58121.66	1685605.24	10.25
HS18	SPOT	58123.29	1685626.73	9.71
HS19	SIDEWALK	58186.36	1685614.45	9.90
HS20	SIDEWALK	58187.98	1685618.13	9.84
HS21	EDGE OF SIDEWALK	58191.45	1685620.66	9.62
HS22	CURB	58188.52	1685627.33	9.47
HS23	CURB	58182.21	1685622.1	9.76
HS24	SPOT	58163.10	1685624.80	9.72
HS25	SPOT	58168.08	1685631.94	9.61
HS26	CONN. TO EXIST. PVMT.	58207.06	1685635.82	8.59
HS27	CONN. TO EXIST. PVMT.	58201.73	1685650.68	9.15
HS28	CONN. TO EXIST. SIDEWALK	58058.19	1685698.58	8.83
HS29	CONN. TO EXIST. SIDEWALK	58055.89	1685695.31	8.69

Point ID	Description	Northing	Easting	Elevation	Radius
HS30	CONN. TO EXIST. CURB	58059.86	1685688.72	8.66	
HS31	CONN. TO EXIST. CURB	58063.15	1685686.45	8.71	
HS32	CONN. TO EXIST. SIDEWALK	58073.06	1685683.18	8.81	
HS33	CONN. TO EXIST. SIDEWALK	58075.36	1685686.46	8.97	
HS34	EOP AT GUTTER	58180.56	1685623.24	9.92	
HS35	EDGE OF TEMP. PED. DETOUR AC	58108.92	1685611.78	10.03	
HS36	EDGE OF TEMP. PED. DETOUR AC	58110.28	1685599.56	10.19	
HS37	FINISH GROUND AT RETAINING WALL FACE	58124.57	1685588.04	7.63	
HS38	TOP OF CONCRETE ABUTMENT WALL	58125.56	1685587.33	8.13	
HS38	FINISH GROUND AT CONCRETE ABUTMENT WALL FACE	58125.56	1685587.33	7.63	
HS39	FINISH GROUND AT BRIDGE FACE	58141.19	1685594.13	7.63	
HS40	TOP OF CONCRETE ABUTMENT WALL	58142.18	1685593.43	8.13	
HS40	FINISH GROUND AT CONCRETE ABUTMENT WALL FACE	58142.18	1685593.43	7.63	
HS41	SPOT	58192.84	1685620.00	9.62	
HS42	SPOT	58189.84	1685626.83	9.47	
HS43	SPOT	58207.47	1685634.92	8.59	
HS44	EDGE OF SIDEWALK	58072.09	1685688.76	8.85	
HS45	EDGE OF SIDEWALK	58057.53	1685694.16	8.77	
HS46	ALIGNMENT STA. 9+71.68	58053.14	1685690.28	N/A	
HS47	SPOT	58182.66	1685643.59	9.47	
R1	delta=54° 09' 49" EXIST. EOP AT GUTTER	58129.67	1685673.16		29.72
R2	delta=121° 21' 12" BOTTOM OF BRIDGE RAIL	58194.25	1685613.18		8.00

HALONA ST. AND KOKEA ST.  
INTERSECTION LAYOUT  
EXHIBIT 1