

Repair Rehabilitation Summary

City of Hamilton

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
Sign Supports					
1	BCI: 0.00				<i>Inspected on: 15-May-12</i>
ARL (Upper James Street)					
Diagonal	> Leg	Rehabilitation	Within 1yr	2,500	Repair cracks
Diagonal	> Truss	Rehabilitation	Within 1yr	2,500	Repair cracks
Connection	> Walkway Arm Clamps	Rehabilitation	Within 1yr	10,000	Replace clamps
				Total Repair/Rehabilitation Cost	15,000
				Total Cost of Associated Work	20,500
				Total Cost	<u>35,500</u>
				City of Hamilton Share @ 100%	35,500
10	BCI: 0.00				<i>Inspected on: 22-May-12</i>
ARL (Garth Street)					
Diagonal	> Truss	Rehabilitation	Within 1yr	5,000	Repair cracks
Connection	> Walkway Arm	Rehabilitation	Within 1yr	5,000	Replace clamps
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	20,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000
11	BCI: 0.00				<i>Inspected on: 22-May-12</i>
ARL (Golf Links Rd./Mohawk Rd.)					
Diagonal	> Truss	Rehabilitation	Within 1yr	2,000	Repair crack
Connection	> Sign	Rehabilitation	Within 1yr	2,000	Replace clamp
Diagonal	> Leg	Rehabilitation	Within 1yr	3,000	Repair cracks
Connection	> Walkway Arm	Rehabilitation	Within 1yr	3,000	Replace clamps
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	20,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
?	BCI: 0.00				<i>Inspected on: 22-May-12</i>
Tri-Chord (Stone Church Road/Mud Street)					
Coating	> Chords/Main Members	Rehabilitation	Within 1yr	5,000	Patch coating
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
13	BCI: 0.00				<i>Inspected on: 22-May-12</i>
Tri-Chord (Mud Street / Stone Church Road)					
Connection	> Leg	Rehabilitation	Within 1yr	5,000	Reposition pad
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
15	BCI: 0.00				<i>Inspected on: 23-May-12</i>
Tri-Chord (King Street)					
Connection	> Leg	Rehabilitation	Within 1yr	5,000	Replace bolts
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
16	BCI: 0.00				<i>Inspected on: 23-May-12</i>
Tri-Chord (Stone Church Road/Mud Street)					
Connection	> Base	Rehabilitation	Within 1yr	2,500	Tighten bolts
Connection	> Leg	Rehabilitation	Within 1yr	2,500	Replace bolts
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
18	BCI: 0.00				<i>Inspected on: 25-May-12</i>
Tri-Chord (King Street Exit)					
Connection	> Base	Rehabilitation	Within 1yr	5,000	Replace lock nut
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
19	BCI: 0.00				<i>Inspected on: 25-May-12</i>
Tri-Chord (Greenhill Avenue)					
Connection	> Base	Rehabilitation	Within 1yr	5,000	Tighten bolts and replace missing lock nut
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
2	BCI: 0.00				<i>Inspected on: 15-May-12</i>
ARL (Upper Wentworth Street)					
Connection	> Sign Clamps	Rehabilitation	Within 1yr	7,000	Replace clamps
Connection	> Walkway Arm Clamps	Rehabilitation	Within 1yr	2,000	Replace clamps
Diagonal	> Truss	Rehabilitation	Within 1yr	5,000	Repair cracks
Connection	> Base	Rehabilitation	Within 1yr	1,000	Tighten bolts
				Total Repair/Rehabilitation Cost	15,000
				Total Cost of Associated Work	15,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000
23	BCI: 0.00				<i>Inspected on: 28-May-12</i>
Cantilever (Rousseaux Street Exit)					
Sign Foundatio	> Bearing Surface	Rehabilitation	Within 1yr	5,000	Patch concrete
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
26	BCI: 0.00				<i>Inspected on: 29-May-12</i>
	Tri-Chord (Barton Street)				
Connection	> Base	Rehabilitation	Within 1yr	5,000	Replace missing nut
		Total Repair/Rehabilitation Cost		5,000	
		Total Cost of Associated Work		14,000	
		Total Cost		<u>19,000</u>	
		City of Hamilton Share @ 100%		19,000	
3	BCI: 0.00				<i>Inspected on: 15-May-12</i>
	ARL (Upper James Street Exit)				
Connection	> Sign	Rehabilitation	Within 1yr	1,000	Replace clamp
Connection	> Walkway Arm	Rehabilitation	Within 1yr	4,000	Replace clamps
		Total Repair/Rehabilitation Cost		5,000	
		Total Cost of Associated Work		14,000	
		Total Cost		<u>19,000</u>	
		City of Hamilton Share @ 100%		19,000	
30	BCI: 0.00				<i>Inspected on: 29-May-12</i>
	Tri-Chord (Barton Street) Exit				
Connection	> In Line Chord	Rehabilitation	Within 1yr	5,000	Replace bolts
		Total Repair/Rehabilitation Cost		5,000	
		Total Cost of Associated Work		14,000	
		Total Cost		<u>19,000</u>	
		City of Hamilton Share @ 100%		19,000	
31	BCI: 0.00				<i>Inspected on: 30-May-12</i>
	Tri-Chord (Queenston Road) Exit				
Connection	> Base	Rehabilitation	Within 1yr	5,000	Tighten bolts
		Total Repair/Rehabilitation Cost		5,000	
		Total Cost of Associated Work		14,000	
		Total Cost		<u>19,000</u>	
		City of Hamilton Share @ 100%		19,000	

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
36	BCI: 0.00				<i>Inspected on: 31-May-12</i>
TL (Parkdale Ave/Strathearne Ave/Local Access)					
Diagonal	> Truss	Rehabilitation	Now	10,000	Repair welds
Diagonal	> Leg	Rehabilitation	Now	5,000	Repair welds
Chord/Main Me	> Leg	Rehabilitation	Now	0	Cost covered in chord/main member, base plate
Diagonal	> Corner Arc	Rehabilitation	Now	5,000	Repair welds
Chord/Main Me	> Base Plate	Rehabilitation	Now	5,000	Replace base plate
				Total Repair/Rehabilitation Cost	25,000
				Total Cost of Associated Work	40,000
				Total Cost	<u>65,000</u>
				City of Hamilton Share @ 100%	65,000
37	BCI: 0.00				<i>Inspected on: 31-May-12</i>
ATL WBL (Kenilworth Ave/Woodland Ave)					
Diagonal	> Leg	Rehabilitation	Within 1yr	5,000	Repair cracked and broken welds
Diagonal	> Corner Arc	Rehabilitation	Within 1yr	4,000	Repair cracked and broken welds
Diagonal	> Truss	Rehabilitation	Within 1yr	11,000	Repair cracked and broken welds
				Total Repair/Rehabilitation Cost	20,000
				Total Cost of Associated Work	10,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000
4	BCI: 0.00				<i>Inspected on: 15-May-12</i>
ARL (Garth Street)					
Diagonal	> Leg	Rehabilitation	Within 1yr	5,000	Repair cracks
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
42	BCI: 0.00				<i>Inspected on: 01-Jun-12</i>
Cantilever (Kenilworth Ave. Exit)					
Connection	> Sign	Rehabilitation	Within 1yr	5,000	Tighten bolts and replace missing washers
				Total Repair/Rehabilitation Cost	5,000
				Total Cost of Associated Work	14,000
				Total Cost	<u>19,000</u>
				City of Hamilton Share @ 100%	19,000
43	BCI: 0.00				<i>Inspected on: 01-Jun-12</i>
Cantilever (Through Traffic Exit)					
Connection	> Leg	Rehabilitation	Within 1yr	2,500	Tighten bolts
Connection	> Sign	Rehabilitation	Within 1yr	2,500	Replace bolts
Coating	> Chords/Main Members	Rehabilitation	Within 1yr	5,000	Re-coat members
Coating	> Connection	Rehabilitation	Within 1yr	0	Cost covered under coating, chords/main members
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	20,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000
5	BCI: 0.00				<i>Inspected on: 16-May-12</i>
ARL (Upper Gage Avenue)					
Connection	> Walkway Arm	Rehabilitation	Within 1yr	3,000	Replace clamps
Diagonal	> Truss	Rehabilitation	Within 1yr	2,500	Repair cracks
Diagonal	> Leg	Rehabilitation	Within 1yr	2,500	Repair cracks
Connection	> Sign	Rehabilitation	Within 1yr	1,000	Replace clamps
Connection	> Base	Rehabilitation	Within 1yr	1,000	Tighten bolts
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	20,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
6	BCI: 0.00				<i>Inspected on: 16-May-12</i>
ARL (Dartnall Road)					
Connection	> Walkway Arm	Rehabilitation	Within 1yr	14,000	Replace clamps
Connection	> Sign	Rehabilitation	Within 1yr	1,000	Replace clamp
				Total Repair/Rehabilitation Cost	15,000
				Total Cost of Associated Work	15,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000
7	BCI: 0.00				<i>Inspected on: 16-May-12</i>
ARL (Upper Gage Avenue)					
Connection	> Walkway Arm	Rehabilitation	Within 1yr	8,000	Replace clamps
Connection	> Sign	Rehabilitation	Within 1yr	2,000	Replace clamp
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	14,500
				Total Cost	<u>24,500</u>
				City of Hamilton Share @ 100%	24,500
8	BCI: 0.00				<i>Inspected on: 16-May-12</i>
IRL (Upper Wentworth Street)					
Connection	> Sign	Rehabilitation	Within 1yr	5,000	Replace clamp
Diagonal	> Leg	Rehabilitation	Within 1yr	5,000	Repair crack
				Total Repair/Rehabilitation Cost	10,000
				Total Cost of Associated Work	20,000
				Total Cost	<u>30,000</u>
				City of Hamilton Share @ 100%	30,000

Element Group	Element	Repair/Rehabilitation Required	Priority	Cost	Comments
9	BCI: 0.00				<i>Inspected on: 16-May-12</i>
ARL (Mohawk Rd./Golf Links Rd.)					
Connection	> Sign	Rehabilitation	Within 1yr	5,000	Tighten bolts and replace clamps
Sign Foundatio	> Concrete	Rehabilitation	Within 1yr	5,000	Patch concrete
Connection	> Walkway Arm	Rehabilitation	Within 1yr	5,000	Replace clamps
Diagonal	> Truss	Rehabilitation	Within 1yr	5,000	Repair cracks
Total Repair/Rehabilitation Cost				20,000	
Total Cost of Associated Work				21,000	
Total Cost				<u>41,000</u>	
City of Hamilton Share @ 100%				41,000	