

# CITY OF BELLEVUE FIELD WIRING CHART

<u>Emergency Pre-empt</u>	<u>Detector Number</u>	<u>Service Connection</u>
Main Detection	1-NB 2-EB 3-SB 4-WB	AC+ Input AC+ AC- Input AC- Equipment Ground EQ GND
Advance Detection	(Org) 511 521 531 541 (Yellow) 512 522 532 542 (Blue) 513 523 533 543 (Org) 511 521 531 541 (Yellow) A1 B1 C1 D1 (Blue) 513 523 533 543 (Org) 511 521 531 541 (Yellow) A2 B2 C2 D2 (Blue) 513 523 533 543	

<u>Vehicle Heads</u>	<u>Phase Number</u>	<u>Overlap</u>
Red Ball R 611 621 631 641 651 661 671 681 Amber Ball O 612 622 632 642 652 662 672 682 Green Ball G 613 623 633 643 653 663 673 683 AC- W 616 626 636 646 656 666 676 686 Spare/FYA BLK 615 625 635 645 655 665 675 685	1 2 3 4 5 6 7 8	A B C D

<u>Pedestrian Heads &amp; Dets.</u>	2	4	6	8
Don't Walk 721 741 761 781 Walk 722 742 762 782 AC- 723 743 763 783 Detection 724 744 764 784 Common-Detection 725 745 765 785				R G W O BLK

<u>Vehicle Detection</u>		
Loop Channel 1 (a) B 11 21 25 31 41 45 51 61 65 71 81 85 Loop Channel 1 (b) W 11 21 25 31 41 45 51 61 65 71 81 85 Loop Channel 2 (a) B 12 22 26 32 42 46 52 62 66 72 82 86 Loop Channel 2 (b) W 12 22 26 32 42 46 52 62 66 72 82 86 Loop Channel 3 (a) B 13 23 27 33 43 47 53 63 67 73 83 87 Loop Channel 3 (b) W 13 23 27 33 43 47 53 63 67 73 83 87 Loop Channel 4 (a) B 14 24 28 34 44 48 54 64 68 74 84 88 Loop Channel 4 (b) W 14 24 28 34 44 48 54 64 68 74 84 88		

DRAWING NUMBER	SL-350-1
SCALE	NONE
REVISION DATE	12/16
DEPARTMENT	TRANS

## FIELD WIRING CHART

