



NOTES :

1. WHERE SPARE CORES ARE ALLOCATED FOR A SPECIFIC PURPOSE SUCH SHALL BE RECORDED ON VICROADS SITE PLAN ONE COPY REMAINING IN THE CONTROLLER AND TWO COPIES TO BE SUPPLIED TO VICROADS.
2. GROUPS NOT ALLOCATED TO CORES 1 - 32 ON 51 CORE CABLE SHALL BE IDENTIFIED IN CLOCKWISE ORDER FROM THE REFERENCE CORNER AND ALLOCATED SEPARATE CORES BEGINNING FROM CORE 33.

CORE NO.	FIELD GROUP	CORE NO.	FIELD GROUP	CORE NO.	FIELD GROUP
1	RED V3	17	YELLOW V6	33	
2	YELLOW V3	18	GREEN V6	34	
3	GREEN V3	19	RED V10	35	
4	RED V7	20	YELLOW V10	36	
5	YELLOW V7	21	GREEN V10	37	
6	GREEN V7	22	RED V14	38	
7	RED V11	23	YELLOW V14	39	
8	YELLOW V11	24	GREEN V14	40	PERM. ACTIVE
9	GREEN V11	25	DON'T WALK 1	41	CALL RECORD 13
10	RED V15	26	WALK 1	42	CALL 13
11	YELLOW V15	27	DON'T WALK 5	43	CALL RECORD 9
12	GREEN V15	28	WALK 5	44	CALL 9
13	RED V2	29	DON'T WALK 9	45	CALL RECORD 5
14	YELLOW V2	30	WALK 9	46	CALL5
15	GREEN V2	31	DON'T WALK 13	47	CALL RECORD 1
16	RED V6	32	WALK 13	48	CALL 1
GREY - ELV RETURN		BLACK - NEUTRAL		GREEN & YELLOW - EARTH	

INTERSECTION SIGNALS

E			
D			
C			
B			
A	7.8.03	Add Permanent Active Core 40	
AMEND.	Appd.	DATE	AMENDMENTS

GENERAL NOTES / CROSS REFERENCES  
UNSPECIFIED DIMENSIONS ARE IN mm.

**vicroads**

INTELLIGENT TRANSPORT  
SYSTEMS GROUP

STANDARD DRAWING						
51 CORE FOR INTERSECTIONS						
CHECKED	DATE	APPROVED	DATE	SPEC. REF.	SHEET No.	DRAWING No.
						TC - 1204
MANAGER ITS						A