NOTES
1. REFER TO DRG No. 9731-096 FOR DETAILS OF "KEEP CLEAR" SIGN.
2. SUPERSEDES DRG No. 9320-0035.
3. HEIGHT OF "KEEP CLEAR" SIGN TO BE BETWEEN 1.0m AND 1.2m (AS MEASURED BETWEEN ROAD SURFACE LEVEL, AND TOP OF SIGN).
4. LATERAL CLEARANCE OF "KEEP CLEAR" SIGN NOT TO EXCEED 0.5m, NOR TO BE LESS THAN 0.3m (AS MEASURED BETWEEN EDGE OF ROAD AND NEAREST EDGE OF SIGN).
5. START CROSSHATCH LAYOUT AT THE STOP LINE, SYMMETRICAL TO THE CENTRE OF THE CARRIAGeway AND FINISH WITH FULL OR HALF DIAMONDS ONCE PAST THE 6.0m CLEARANCE POINT OF THE RAIL TRACK.
6. FOR CROSSINGS WITH SHORT DEPARTURE STANDING DISTANCE, THE LENGTH OF HATCHING BEYOND THE CROSSING CAN BE REDUCED TO A RANGE OF 3.0m TO 6.0m TO ACCOMMODATE WHOLE VEHICLE UNITS.
7. PRECEDING "KEEP LEFT" SIGNS SHALL BE INSTALLED ON SPOTTER ISLAND WHERE DISTANCE FROM ISLAND NOSE TO "KEEP CLEAR" SIGN IS > 10.0m.
8. OPPOSING FACED ISLAND MOUNTED "KEEP CLEAR" SIGNS CAN BE INSTALLED BACK-TO-BACK OR SINGLE POST AT MID WAY POSITION WHERE LONGITUDINAL DISPLACEMENT IS 3.0m OR LESS.
9. THE RAIL AUTHORITY SHALL BE CONTACTED PRIOR TO CROSS-HATCH MARKINGS BEING INSTALLED.
10. LENGTH OF OUTLINE MARKINGS DEPENDS ON POSTED SPEED LIMIT AND WIDTH OF SPOTTER ISLAND FOR POSTED SPEED ≤60km/h, REFER TO DWG No. 200331-0984. FOR POSTED SPEED 90km/h, REFER TO DWG No. 200331-0004. FOR SPOTTER ISLAND >5.0m WIDTH, REFER TO DWG No. 200331-0165.
11. WHERE QUEUING IS A PROBLEM IN ONE DIRECTION ONLY, THE BOX MARKING SHALL BE PLACED ON THAT SIDE OF THE PAVEMENT ONLY.
12. SPACING OF 88km/h AS FOLLOWS: 6.0m INTERVALS FOR URBAN ROADS 6.0m INTERVALS FOR RURAL ROADS.

STANDARD DRAWING
RAILWAY LEVEL CROSSING
LAYOUT OF YELLOW CROSS HATCH MARKINGS AND KEEP CLEAR SIGN AT CROSSINGS
CONTROLLED BY ROOD BARRIERS

| AMENDMENTS | DATE | DESCRIPTION | APPROVED | DRAWN
|-------------|------|-------------|---------|-----|
| L-31-8      | 20/03/00 | INSERT D.MARKS | R. OLIVER | L-31-8
|             | 21/03/00 | DELETE D.MARKS | R. OLIVER | L-31-8
|             | 11/03/00 | REVISE MARKINGS | R. OLIVER | L-31-8
|             | 11/03/00 | REVISE MARKINGS | R. OLIVER | L-31-8

9731-2493-7