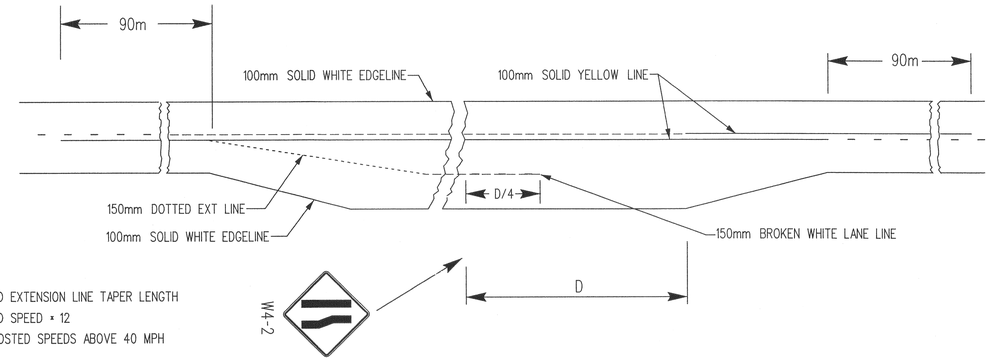
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 52 U-1785-01 | 2003 | 65 | 143 |

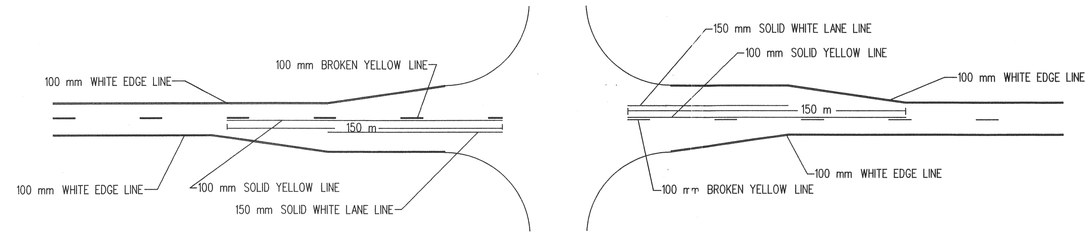



NOTE:
DOTTED EXTENSION LINE TAPER LENGTH
POSTED SPEED × 12
FOR POSTED SPEEDS ABOVE 40 MPH

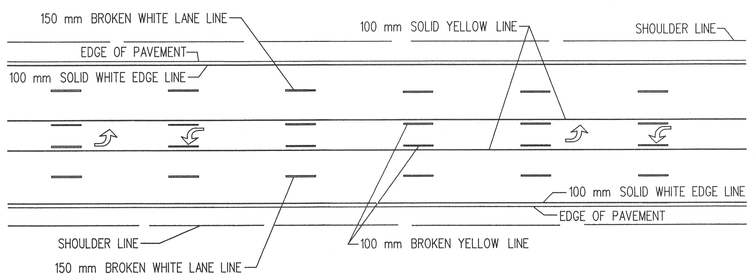
TYPICAL MARKING FOR AUXILIARY PASSING LANE

NOTE: ALL PAVEMENT MARKINGS SHALL BE BROKEN AT CROSS ROADS.

FOR HIGHWAY JUNCTIONS THE NO PASSING ZONE WILL EXTEND 300m FROM INTERSECTION

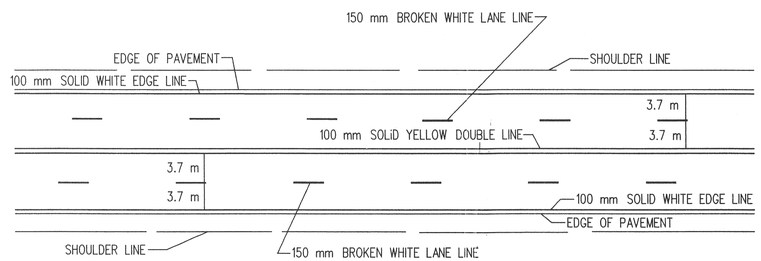



TYPICAL ROAD JUNCTION MARKINGS WITH BYPASS LANES

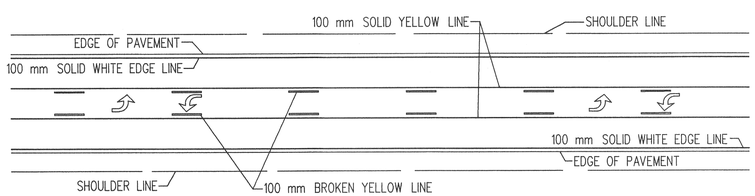



TWO-WAY LEFT TURN DETAIL FOR FIVE LANE ROADWAY

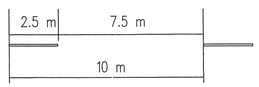
| SPEED CONVERSION CHART | |
|---|---|
| MPH | km/h |
| 20 | 30 |
| 25 | 40 |
| 30 | 50 |
| 35 | 60 |
| 40 | 60 |
| 45 | 70 |
| 50 | 80 |
| 55 | 90 |
| 60 | 100 |
| 65 | 110 |
| 70 | 110 |



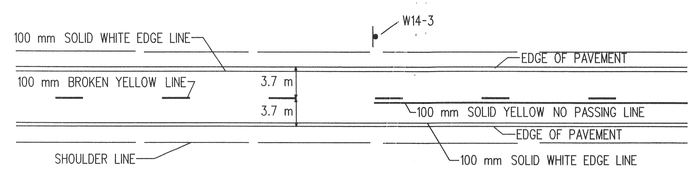

TYPICAL MARKINGS FOR FOUR LANE ROADWAY



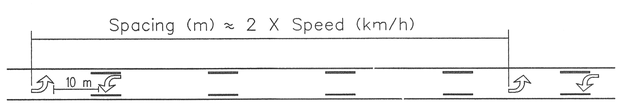

TWO-WAY LEFT TURN DETAIL FOR THREE LANE ROADWAY




TYPICAL SPACING FOR BROKEN LINES UNLESS OTHERWISE NOTED ON PLANS

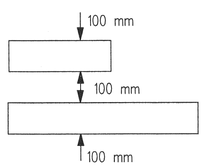



TYPICAL TWO LANE MARKINGS




TWO-WAY LEFT TURN ARROW SPACING DETAIL

NOTE: If arrows are used space the arrows as shown in the spacing detail




TYPICAL SPACING FOR NO PASSING LINES UNLESS OTHERWISE NOTED ON PLANS

NOTE: LONGITUDINAL PAVEMENT MARKING LINES SHALL BE OFFSET A MINIMUM OF 50mm FROM LONGITUDINAL PAVEMENT JOINTS.

| NO. | DATE | REVISION | BY | APP'D |
|---|---|---|---|---|
| 4 | 01/02/03 | Add passing lane detail & arrow note | GJI | LGV |
| 3 | 03/07/98 | Add County Road detail | JFF | LGV |
| 2 | 02/24/98 | REFORMATTED W/NEW DETAILS | JFF | LGV |
| 1 | 03/06/96 | BROKEN LINE DETAIL | JFF | JET |

KANSAS DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKING DETAILS FOR UNDIVIDED ROADWAYS

TE308SI 05/12/94

| | | | |
|---|---|---|---|
| FHWA APPROVAL | 01/17/03 | APP'D JAMES E. TOBABEN | |
| DESIGNED JFF | DETAILED GSB | QUANTITIES | TRACED |
| DESIGN CK. JET | DETAIL CK. JFF | QUAN. CK. | TRACE CK. |

| | BY | DATE |
|---|---|---|
| REFERENCES NOTED | M Adams | 9-01 |
| REFERENCES CHECKED | R Stegman | 11-01 |

Plotted : 4/6/2004 Section : $$$$KDOTGRP$$$$
Drawn By : rstegman
File : p:\01541\01541 te308si.dgn