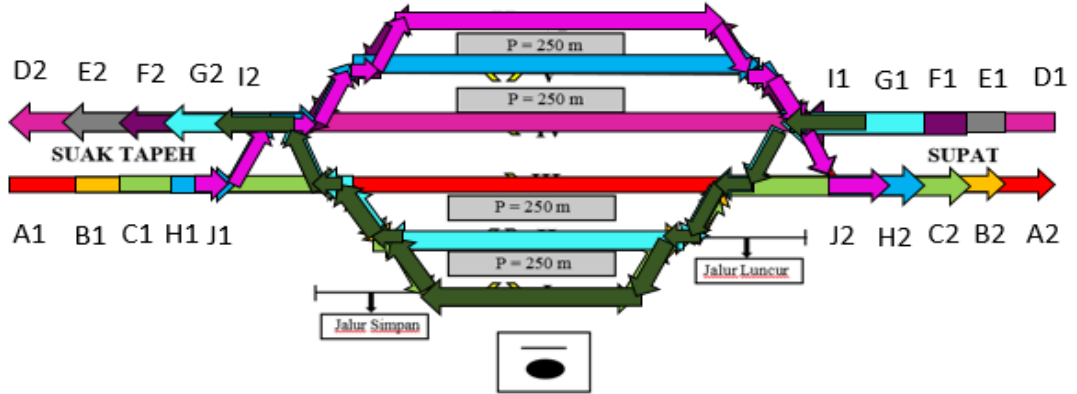


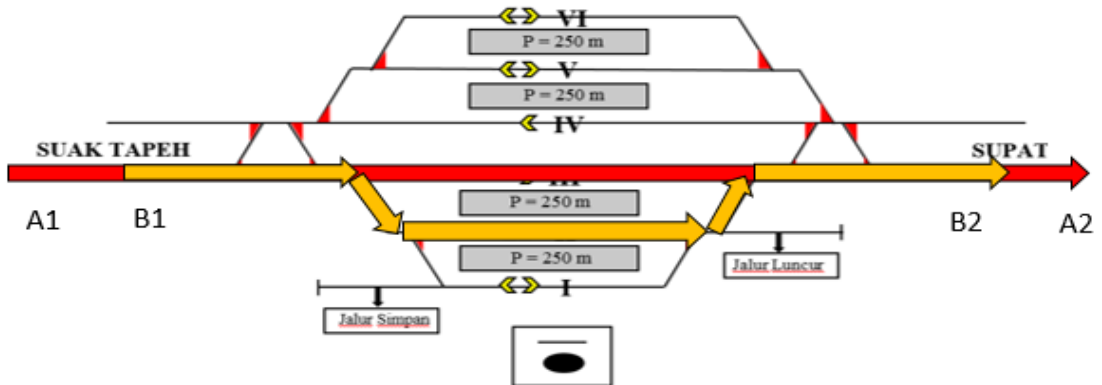
LAMPIRAN

BETUNG (6 JALUR)



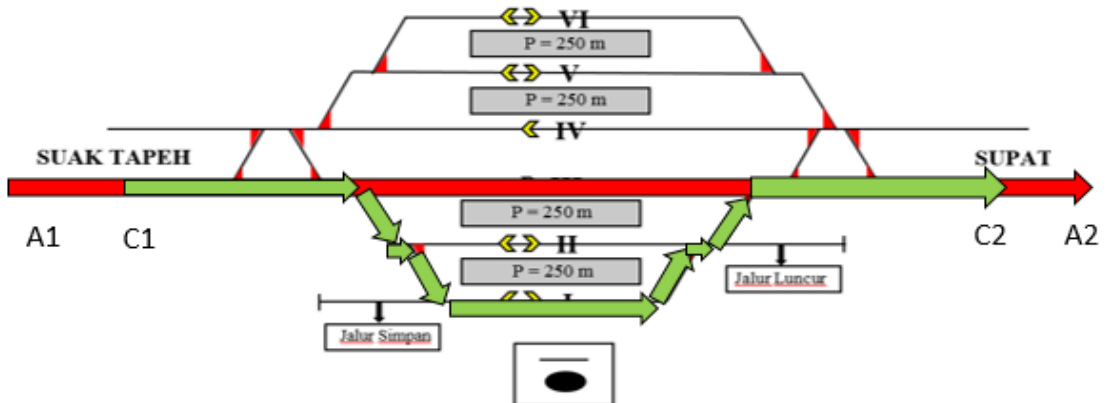
Lampiran 1 Asal dan Tujuan Rute Stasiun Betung

BETUNG (6 JALUR)

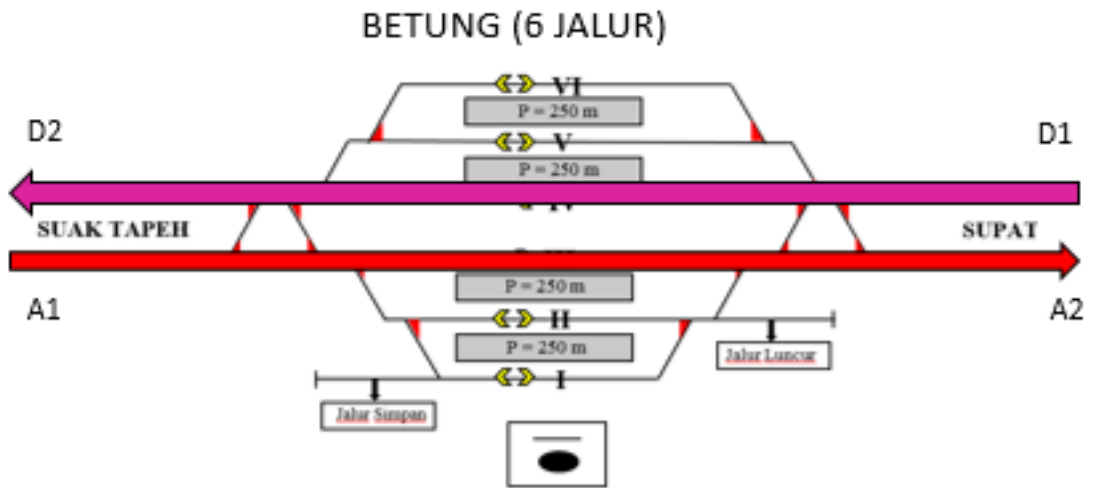


Lampiran 2 Analisis Conflict Rate Rute A vs Rute B (Divergen)

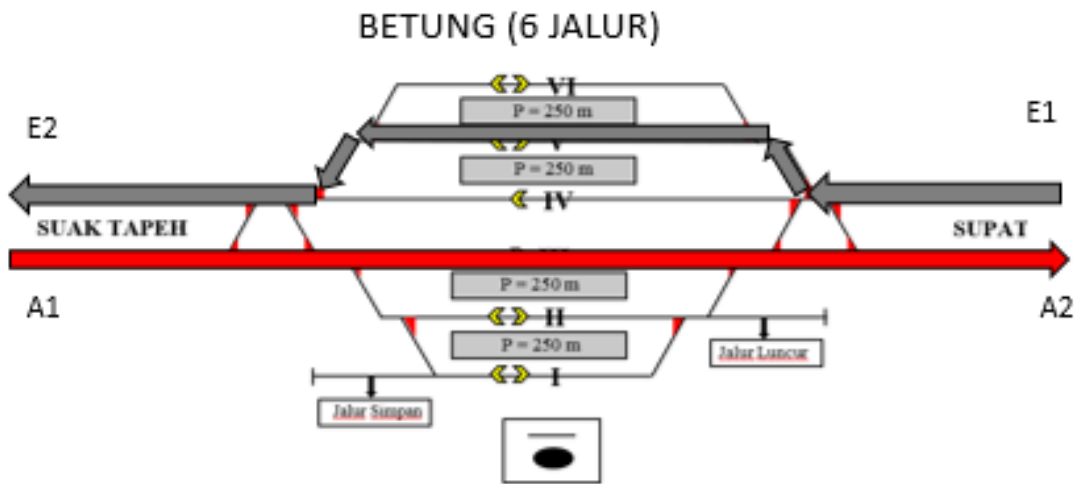
BETUNG (6 JALUR)



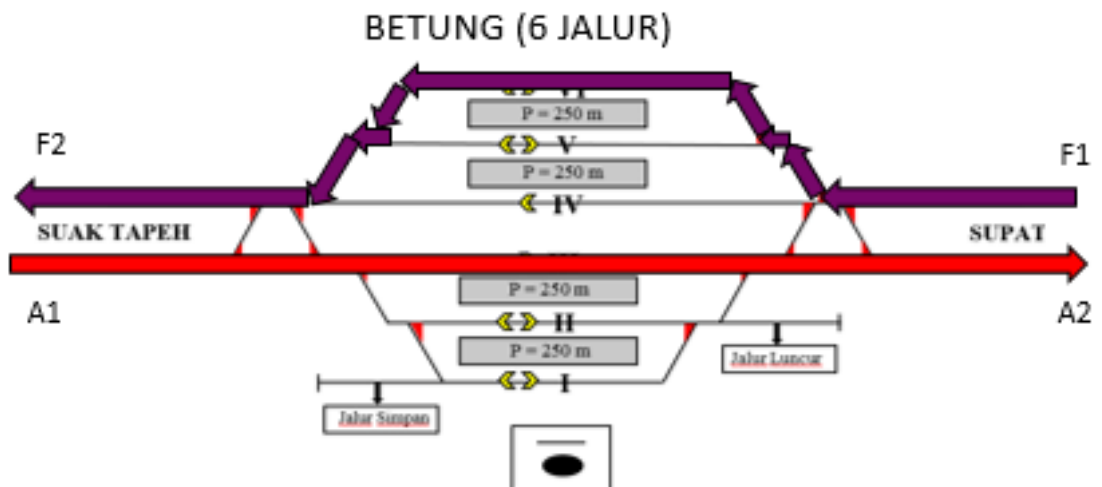
Lampiran 3 Analisis Conflict Rate Rute A vs Rute C (Divergen)



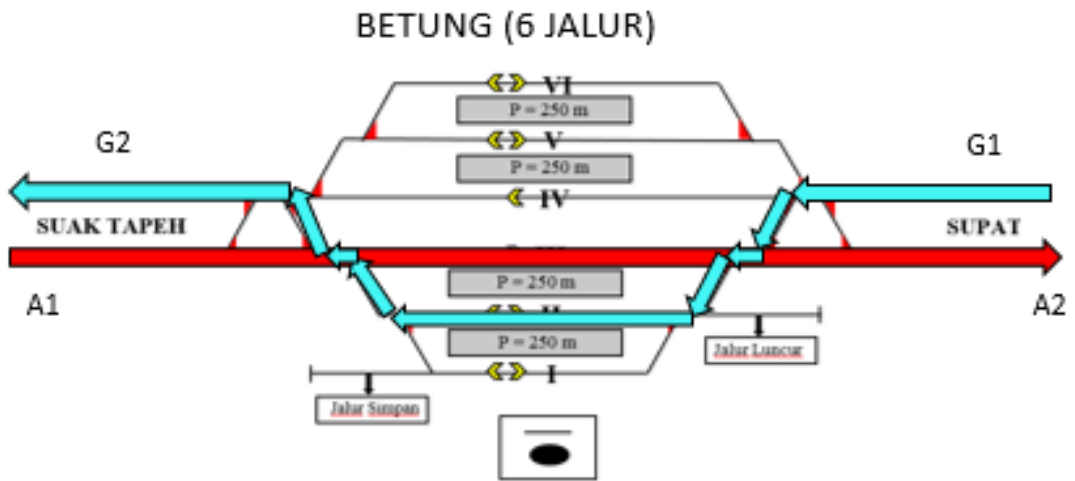
Lampiran 4 Analisis *Conflict Rate* Rute A vs Rute D (*Non-conflict*)



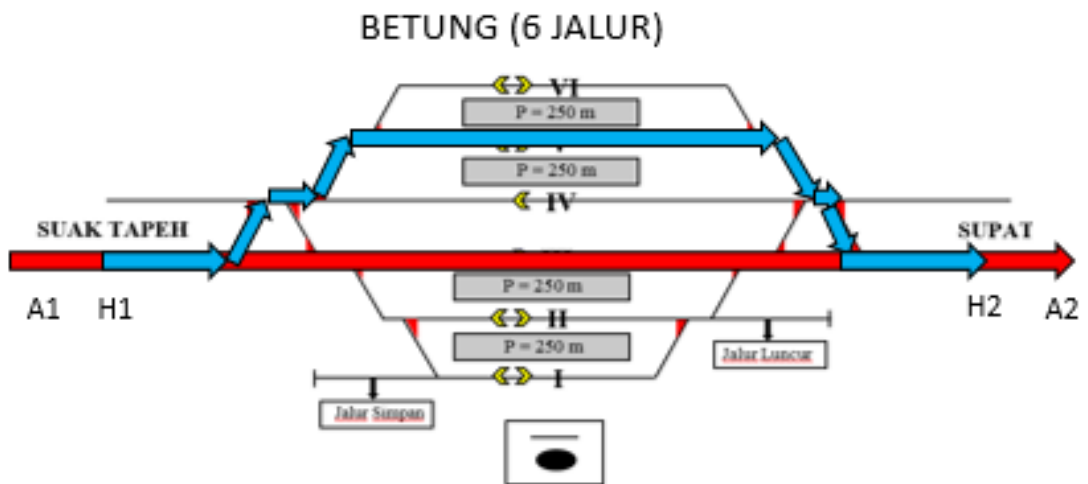
Lampiran 5 Analisis *Conflict Rate* Rute A vs Rute E (*Non-conflict*)



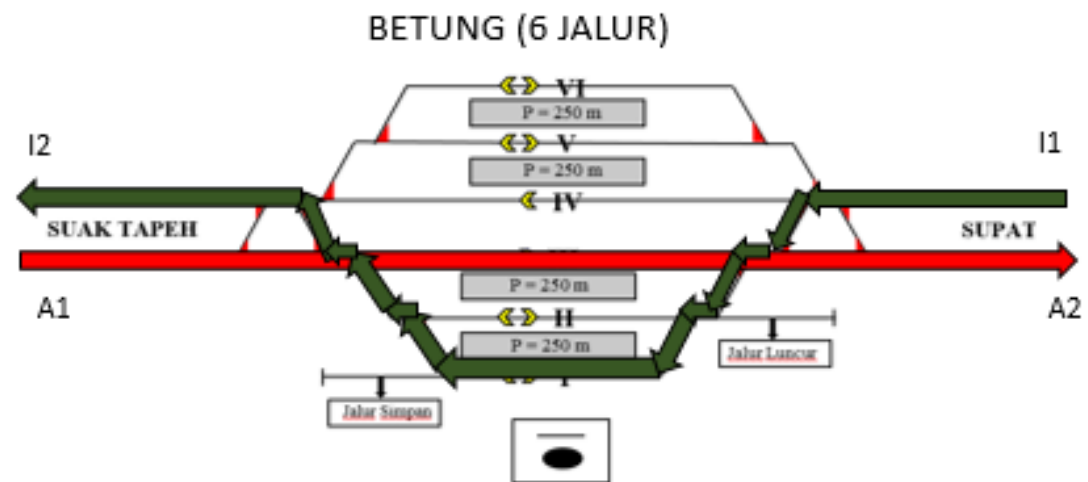
Lampiran 6 Analisis *Conflict Rate* Rute A vs Rute F (*Non-conflict*)



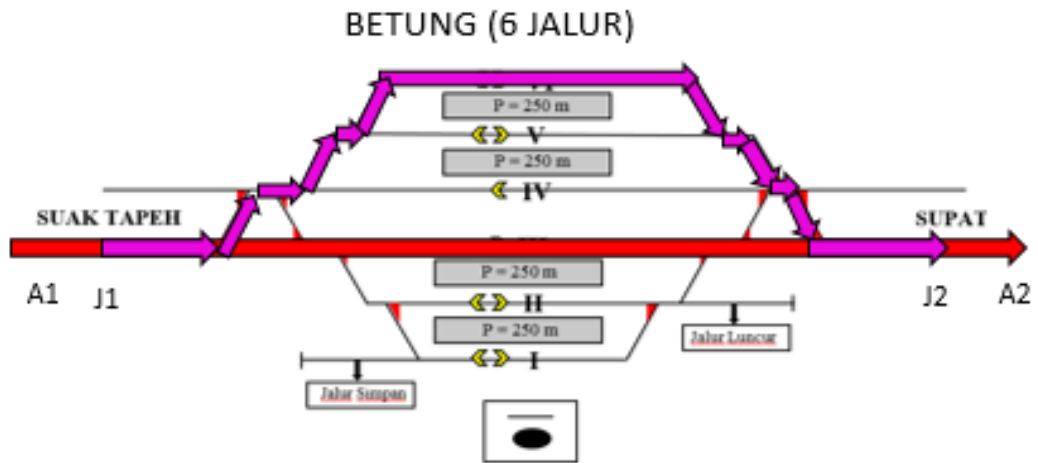
Lampiran 7 Analisis *Conflict Rate* Rute A vs Rute G (*Crossing*)



Lampiran 8 Analisis *Conflict Rate* Rute A vs Rute H (*Divergen*)



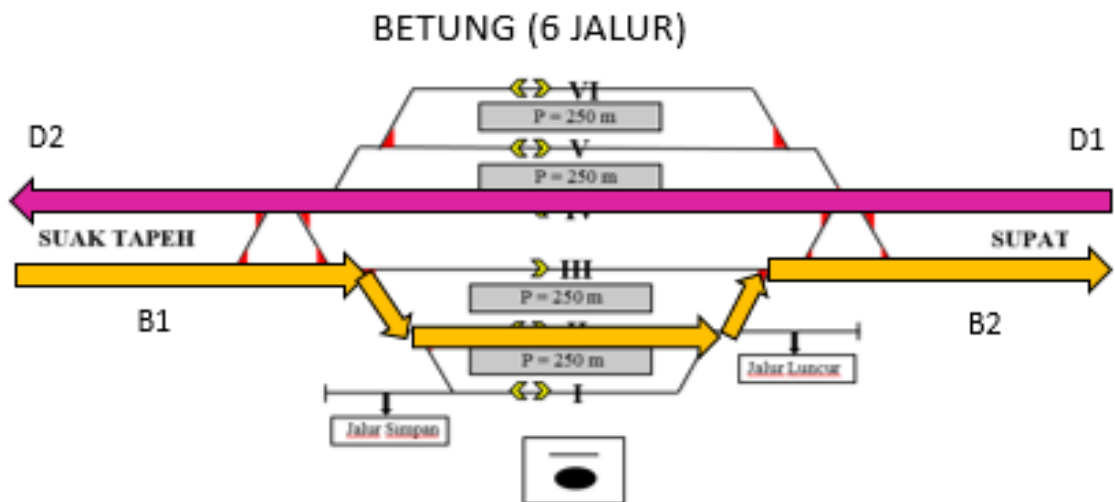
Lampiran 9 Analisis *Conflict Rate* Rute A vs Rute I (*Crossing*)



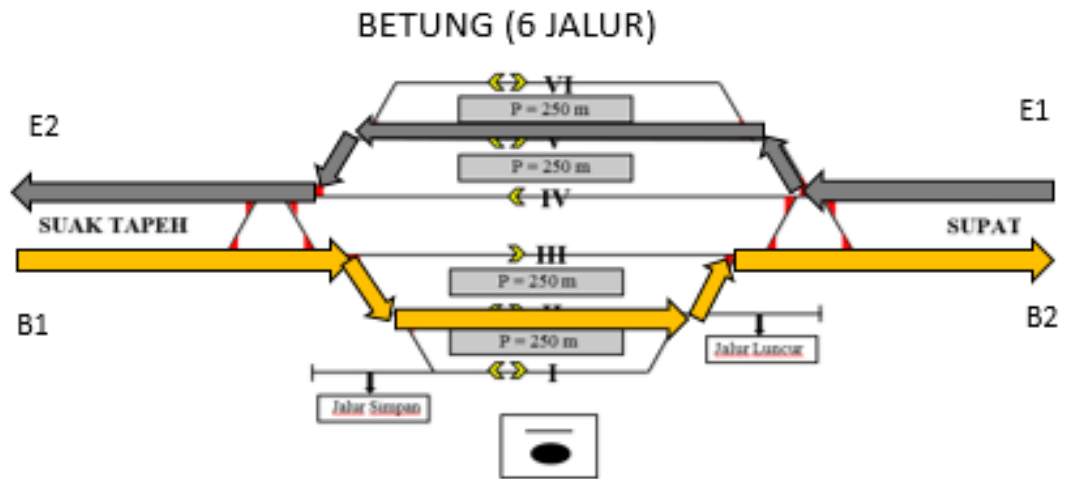
Lampiran 10 Analisis *Conflict Rate* Rute A vs Rute J (*Divergen*)



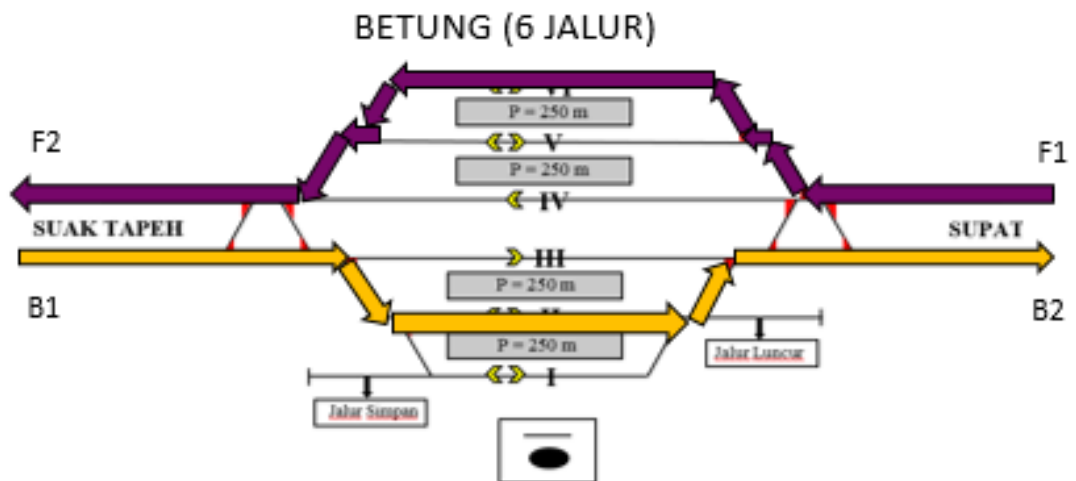
Lampiran 11 Analisis *Conflict Rate* Rute B vs Rute C (*Divergen*)



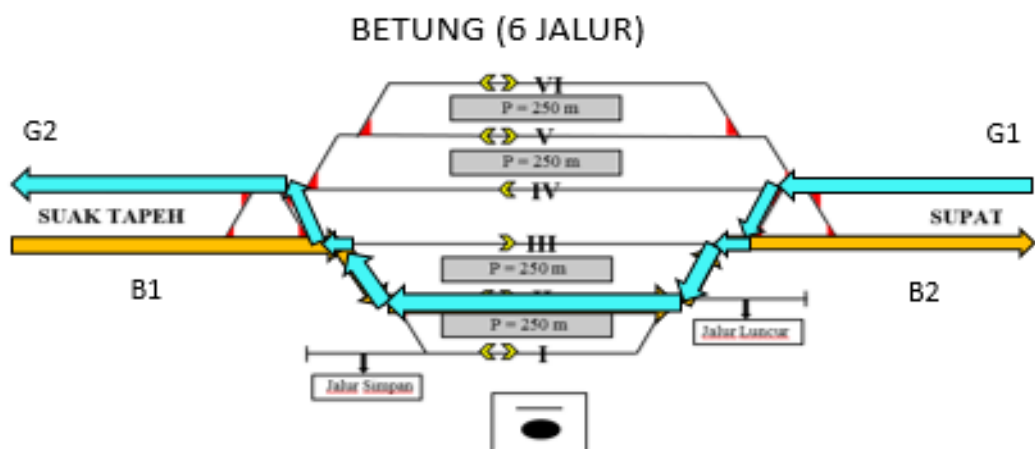
Lampiran 12 Analisis *Conflict Rate* Rute B vs Rute D (*Non-conflict*)



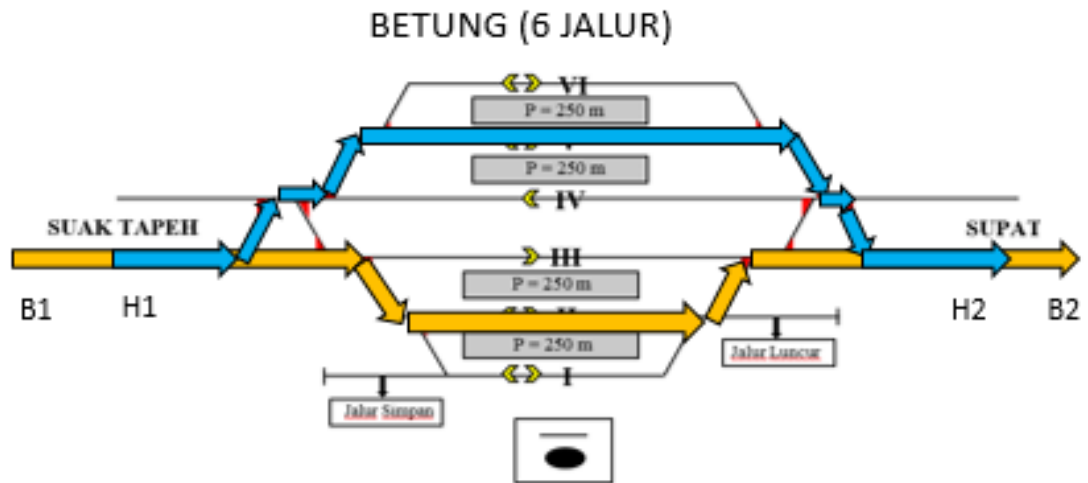
Lampiran 13 Analisis *Conflict Rate* Rute B vs Rute E (*Non-conflict*)



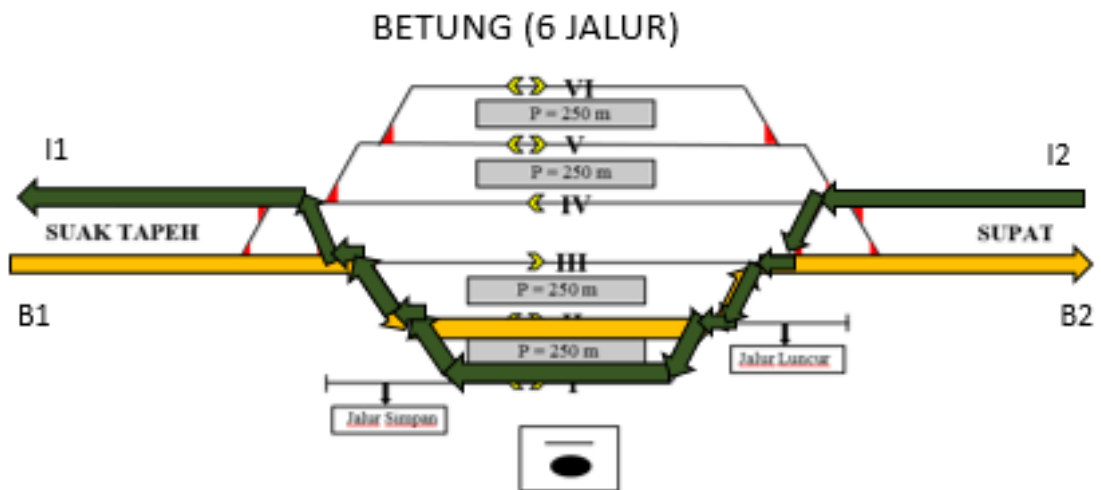
Lampiran 14 Analisis *Conflict Rate* Rute B vs Rute F (*Non-conflict*)



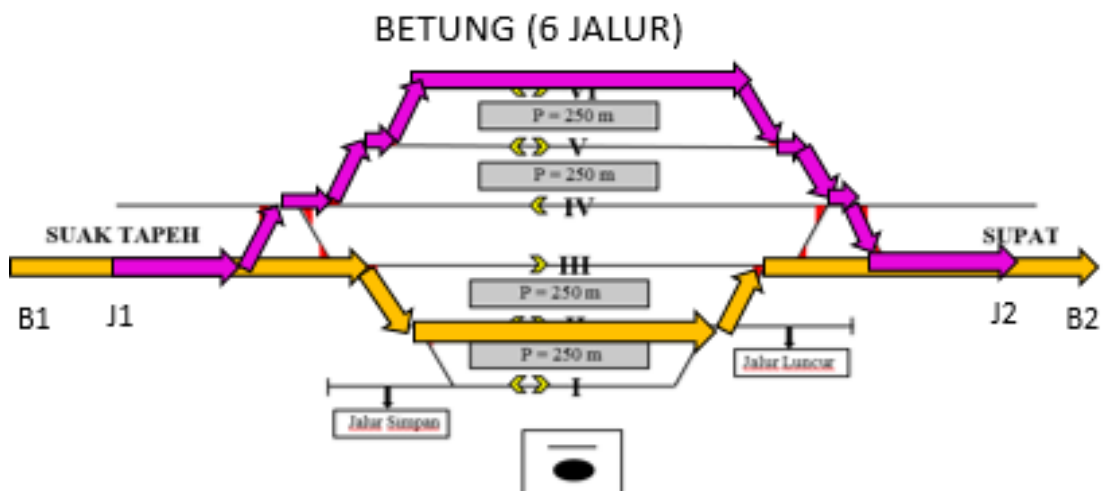
Lampiran 15 Analisis *Conflict Rate* Rute B vs Rute G (*Crossing*)



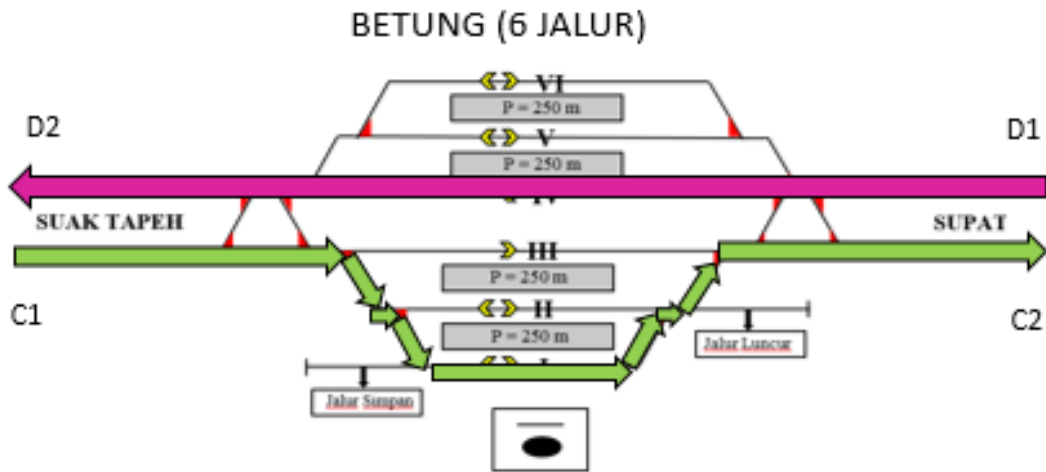
Lampiran 16 Analisis *Conflict Rate* Rute B vs Rute H (*Divergen*)



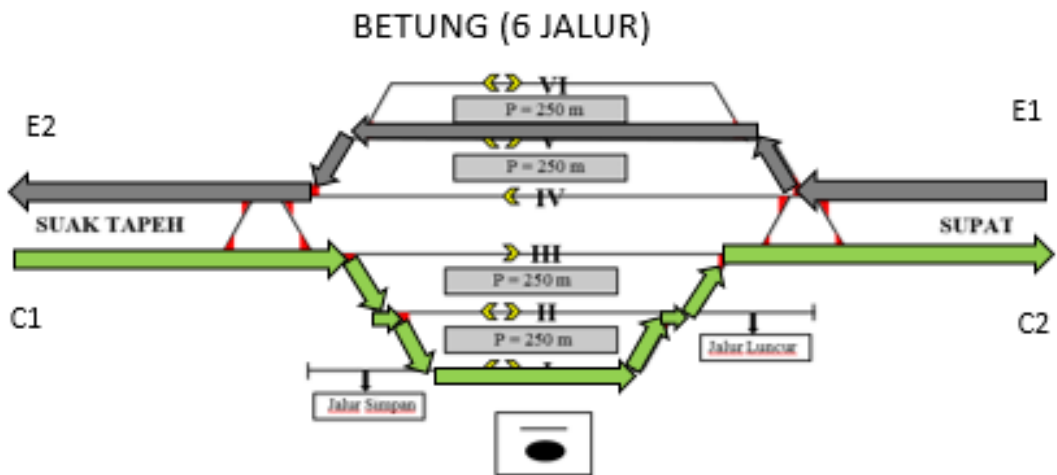
Lampiran 17 Analisis *Conflict Rate* Rute B vs Rute I (*Crossing*)



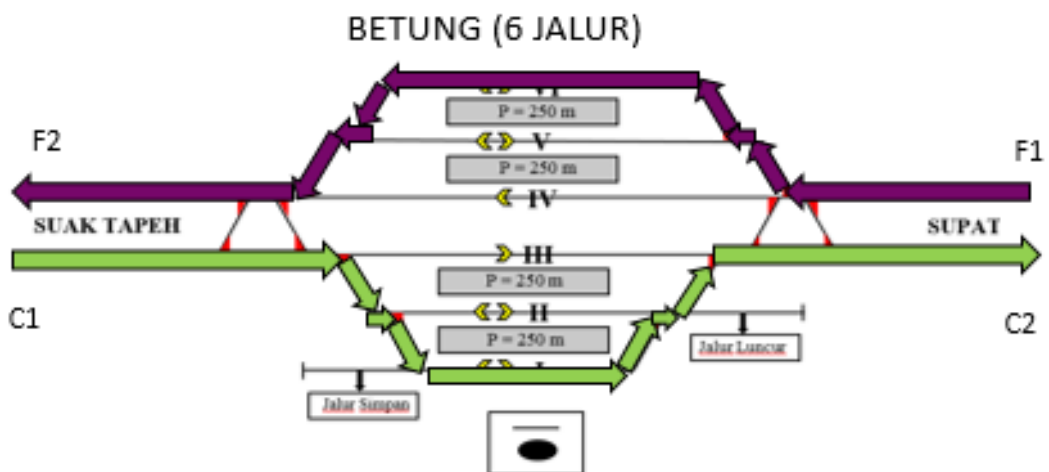
Lampiran 18 Analisis *Conflict Rate* Rute B vs Rute J (*Divergen*)



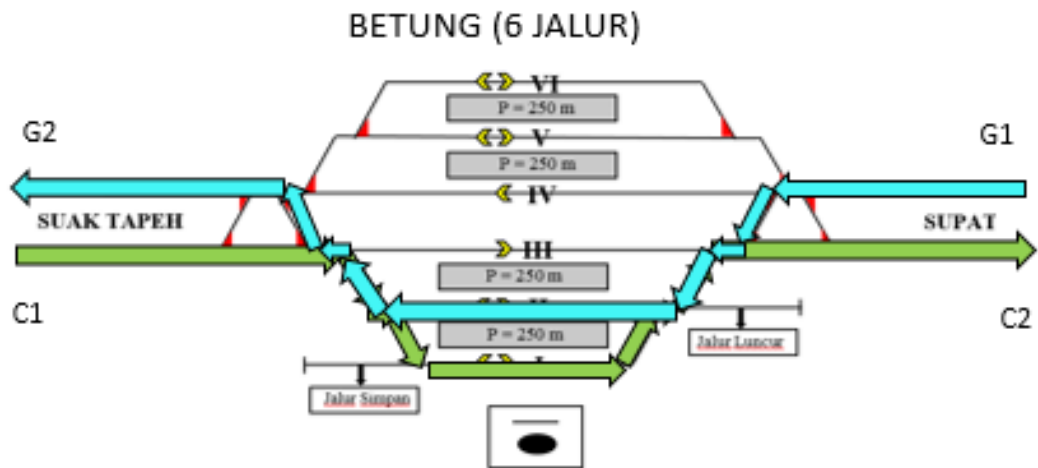
Lampiran 19 Analisis *Conflict Rate* Rute C vs Rute D (*Non-conflict*)



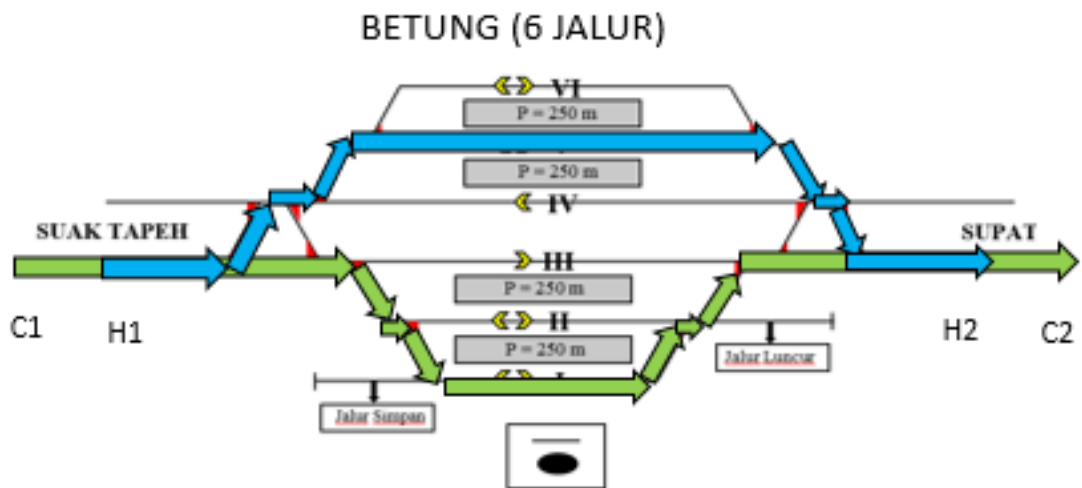
Lampiran 20 Analisis *Conflict Rate* Rute C vs Rute E (*Non-conflict*)



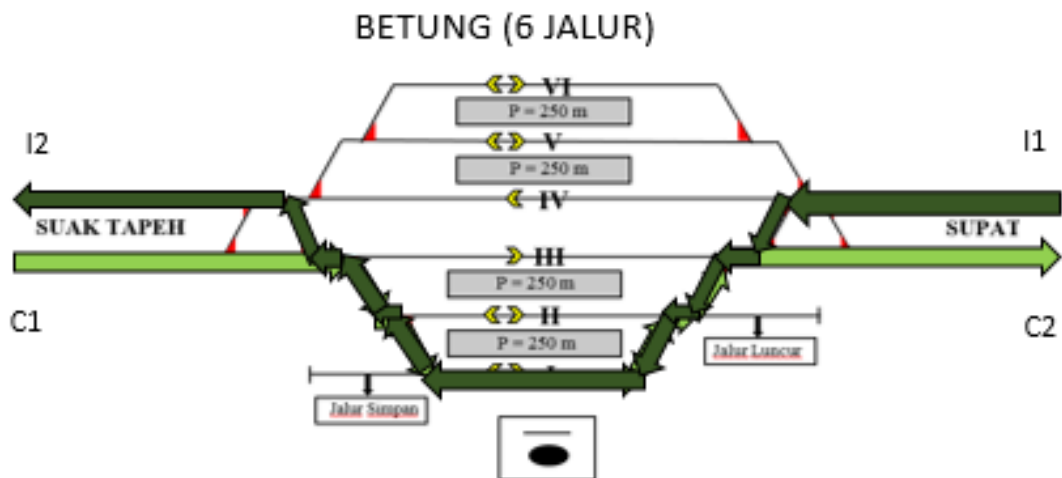
Lampiran 21 Analisis *Conflict Rate* Rute C vs Rute F (*Non-conflict*)



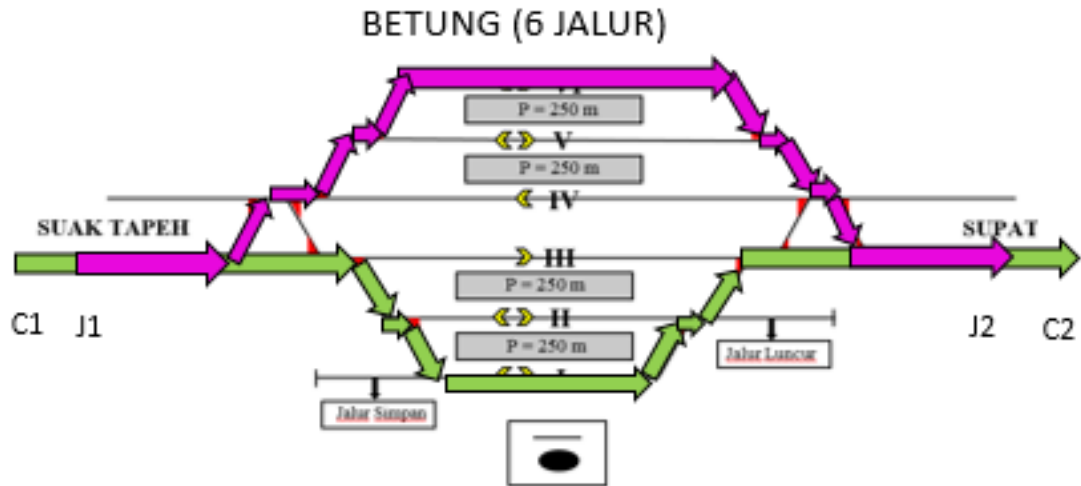
Lampiran 22 Analisis *Conflict Rate* Rute C vs Rute G (*Crossing*)



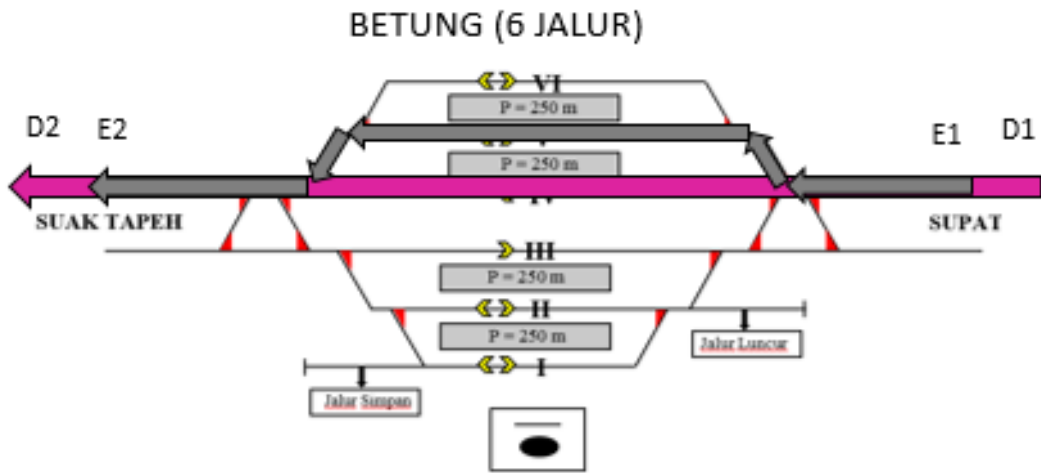
Lampiran 23 Analisis *Conflict Rate* Rute C vs Rute H (*Divergen*)



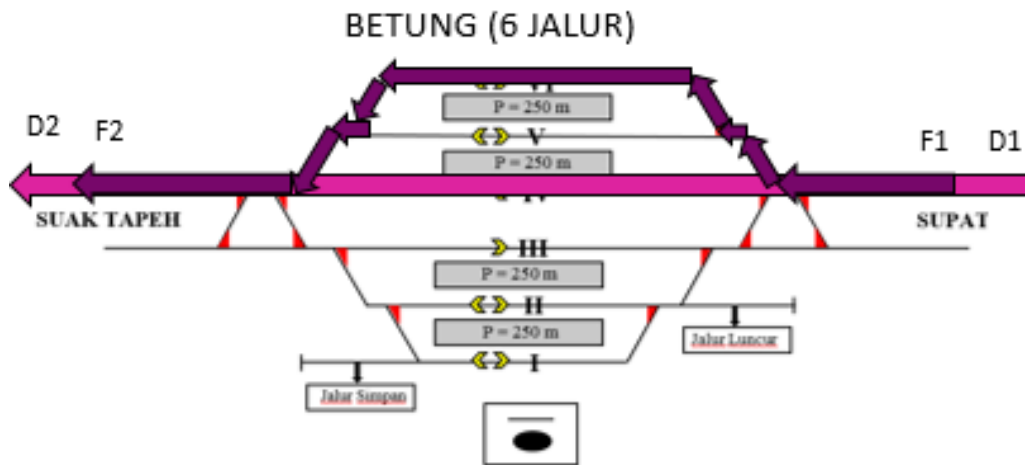
Lampiran 24 Analisis *Conflict Rate* Rute C vs Rute I (*Crossing*)



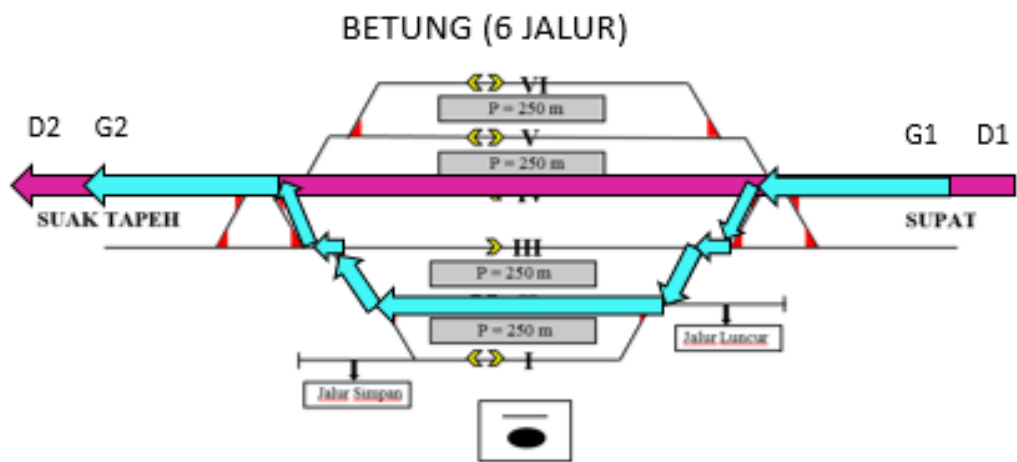
Lampiran 25 Analisis *Conflict Rate* Rute C vs Rute J (*Divergen*)



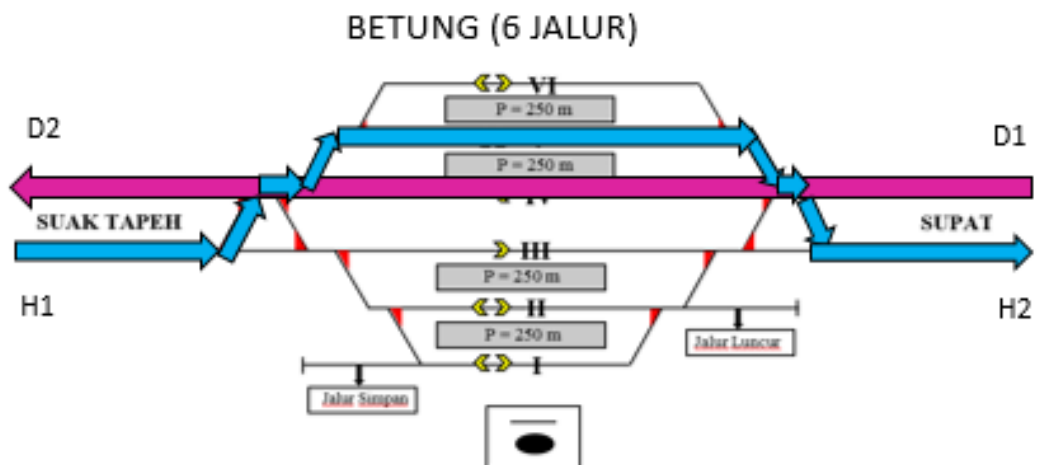
Lampiran 26 Analisis *Conflict Rate* Rute D vs Rute E (*Divergen*)



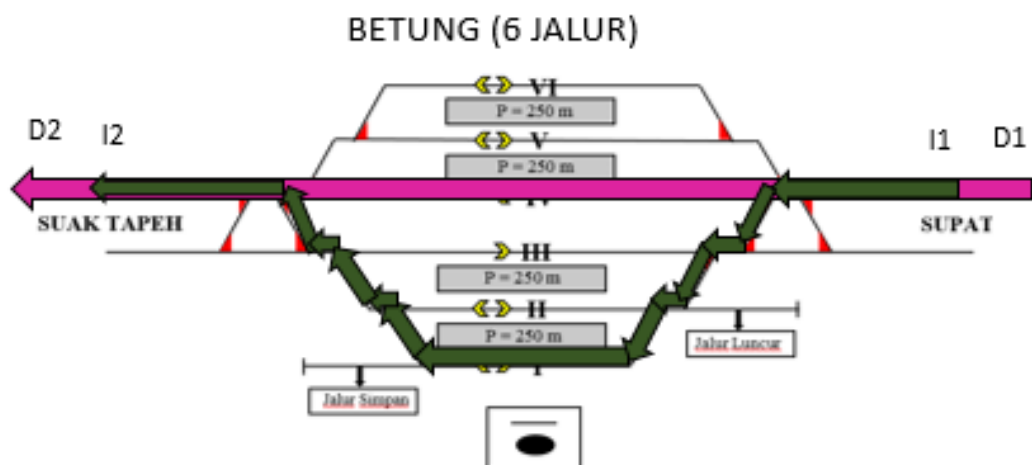
Lampiran 27 Analisis *Conflict Rate* Rute D vs Rute F (*Divergen*)



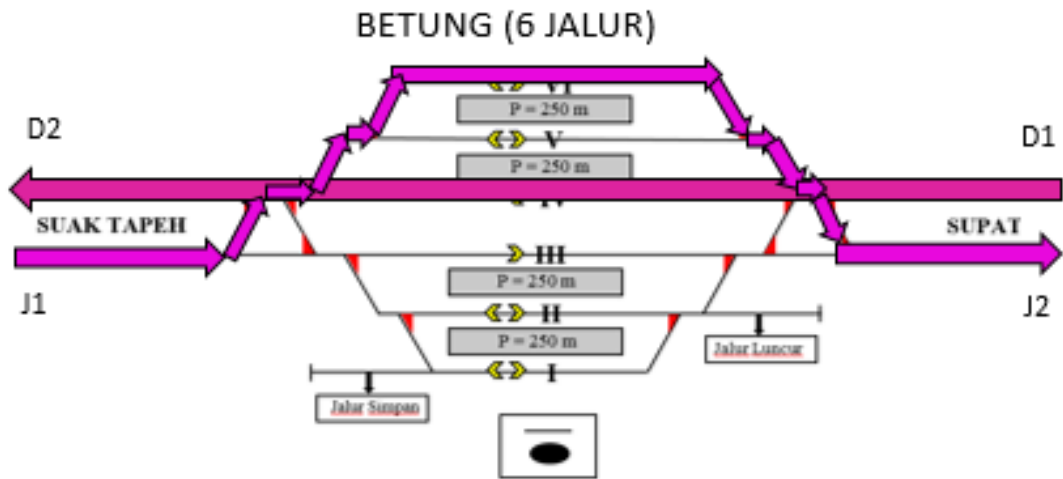
Lampiran 28 Analisis *Conflict Rate* Rute D vs Rute G (*Divergen*)



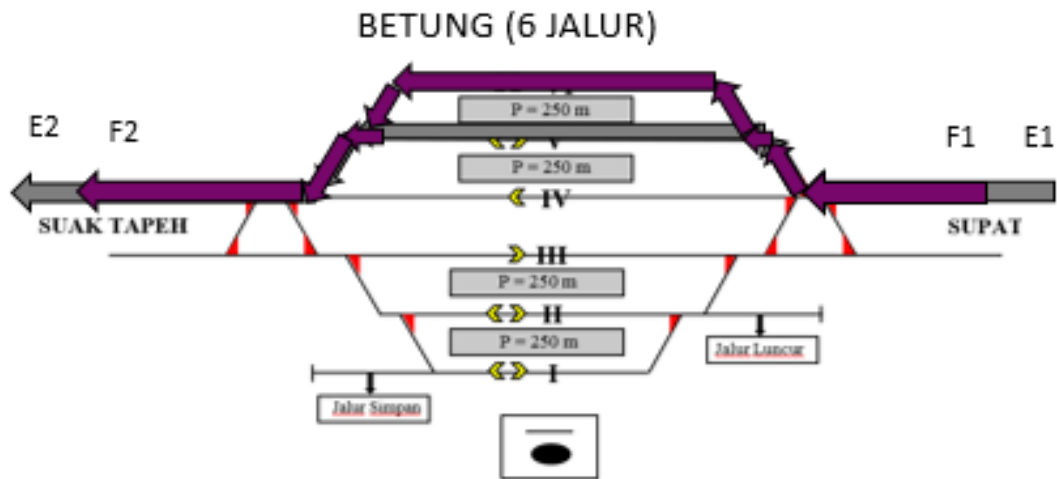
Lampiran 29 Analisis *Conflict Rate* Rute D vs Rute H (*Crossing*)



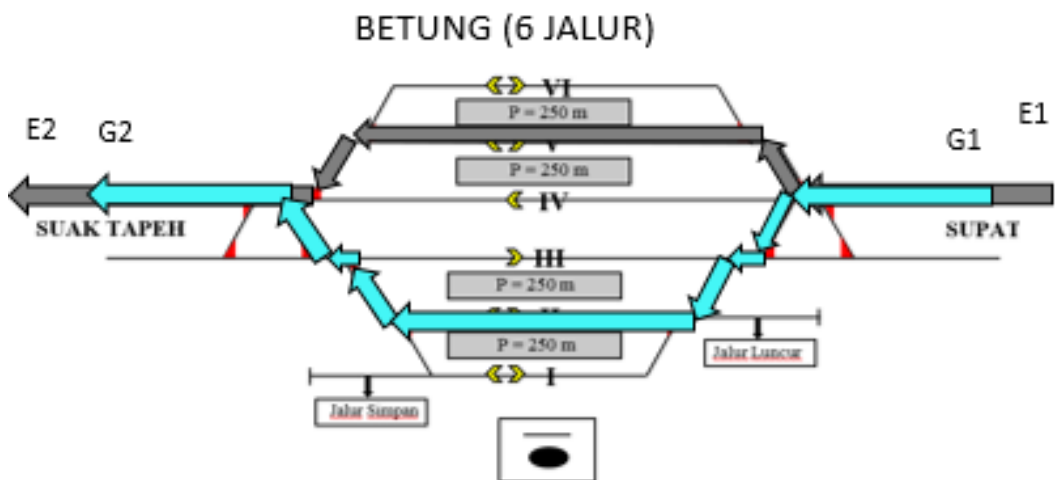
Lampiran 30 Analisis *Conflict Rate* Rute D vs Rute I (*Divergen*)



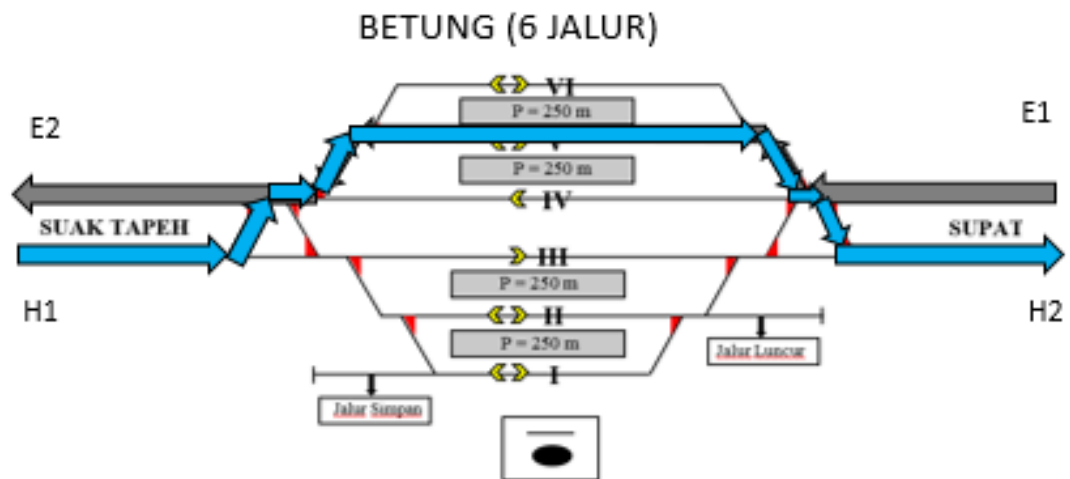
Lampiran 31 Analisis *Conflict Rate* Rute D vs Rute J (*Crossing*)



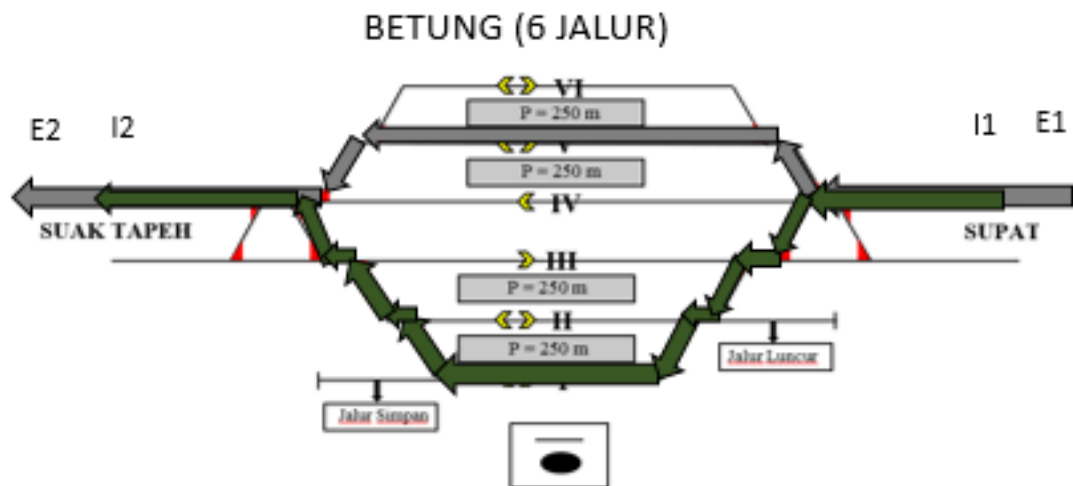
Lampiran 32 Analisis *Conflict Rate* Rute E vs Rute F (*Divergen*)



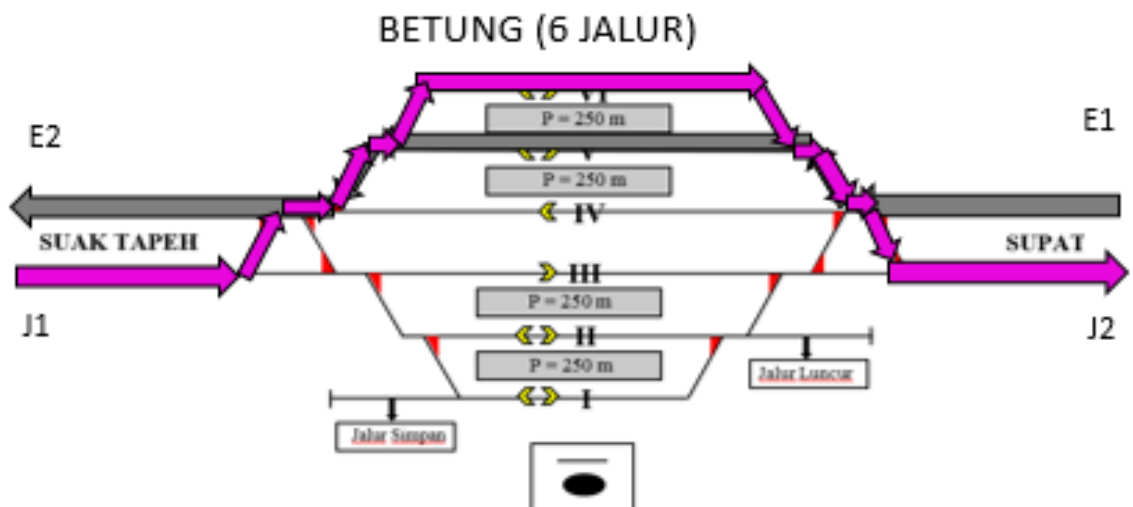
Lampiran 33 Analisis *Conflict Rate* Rute E vs Rute G (*Divergen*)



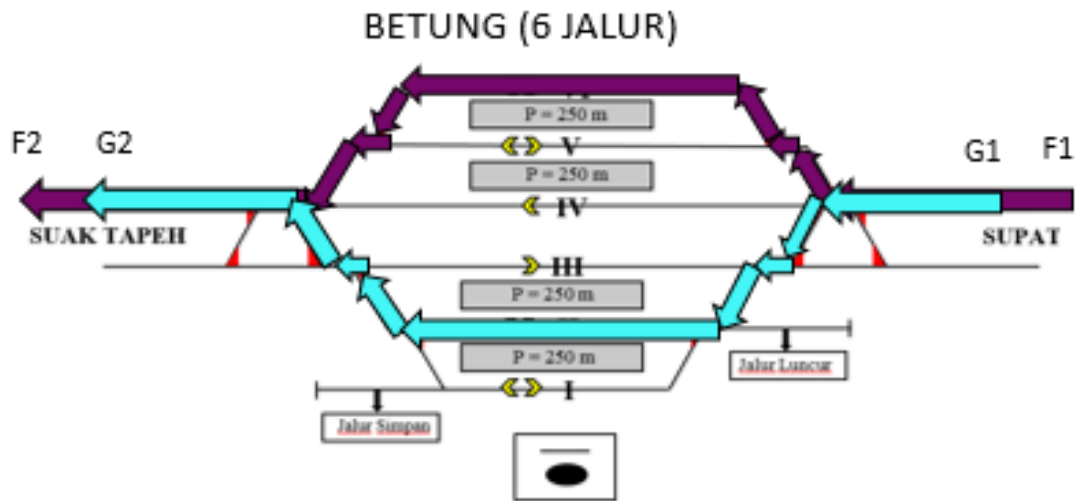
Lampiran 34 Analisis *Conflict Rate* Rute E vs Rute H (*Crossing*)



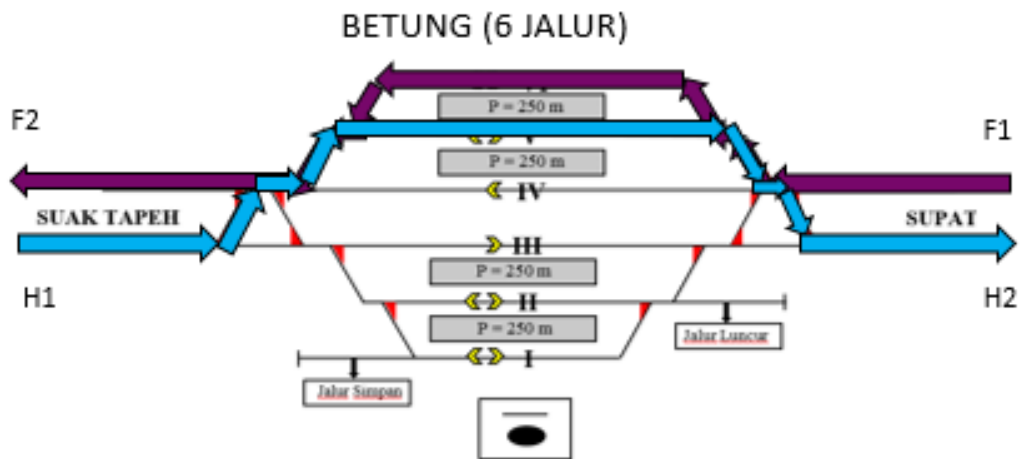
Lampiran 35 Analisis *Conflict Rate* Rute E vs Rute I (*Divergen*)



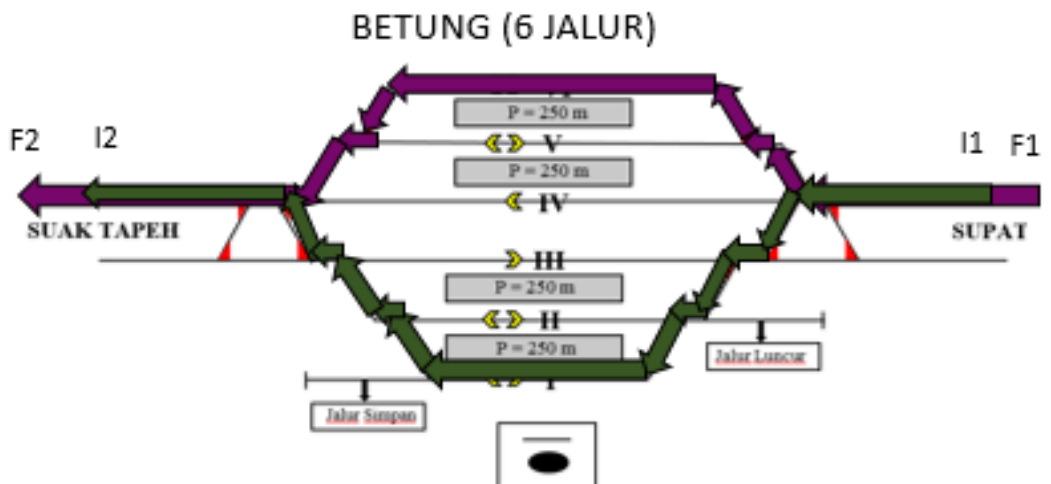
Lampiran 36 Analisis *Conflict Rate* Rute E vs Rute J (*Crossing*)



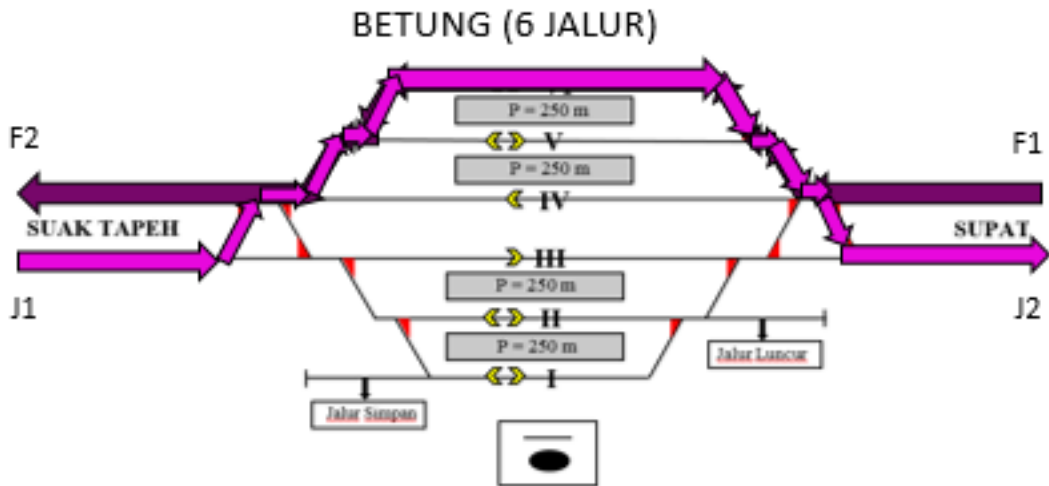
Lampiran 37 Analisis *Conflict Rate* Rute F vs Rute G (*Divergen*)



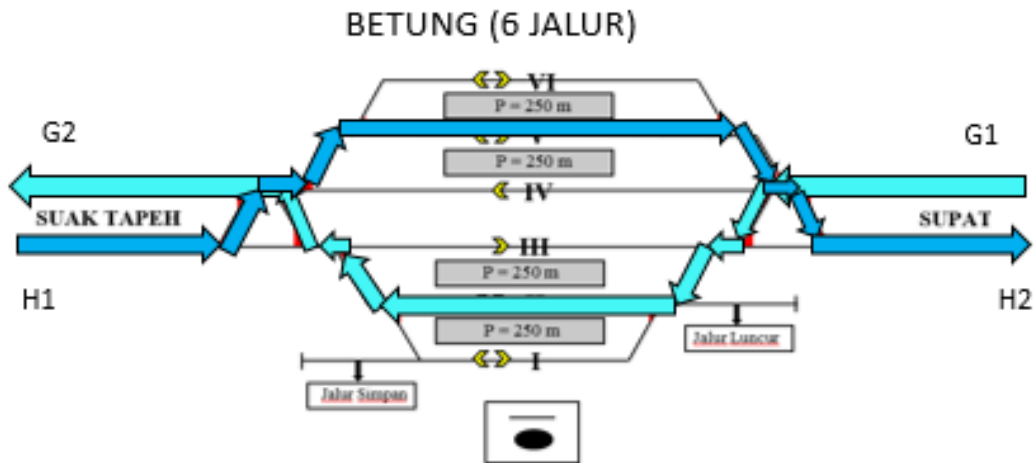
Lampiran 38 Analisis *Conflict Rate* Rute H vs Rute G (*Crossing*)



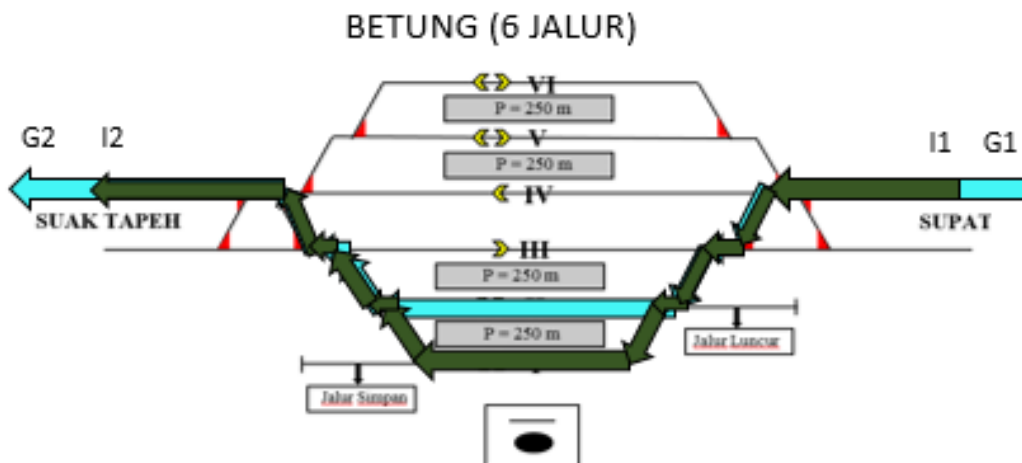
Lampiran 39 Analisis *Conflict Rate* Rute F vs Rute I (*Divergen*)



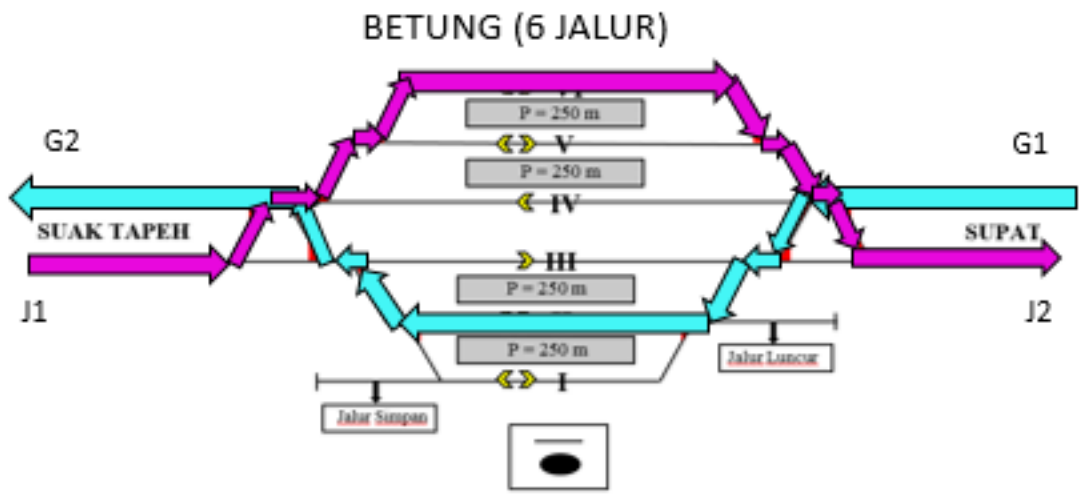
Lampiran 40 Analisis *Conflict Rate* Rute F vs Rute J (*Crossing*)



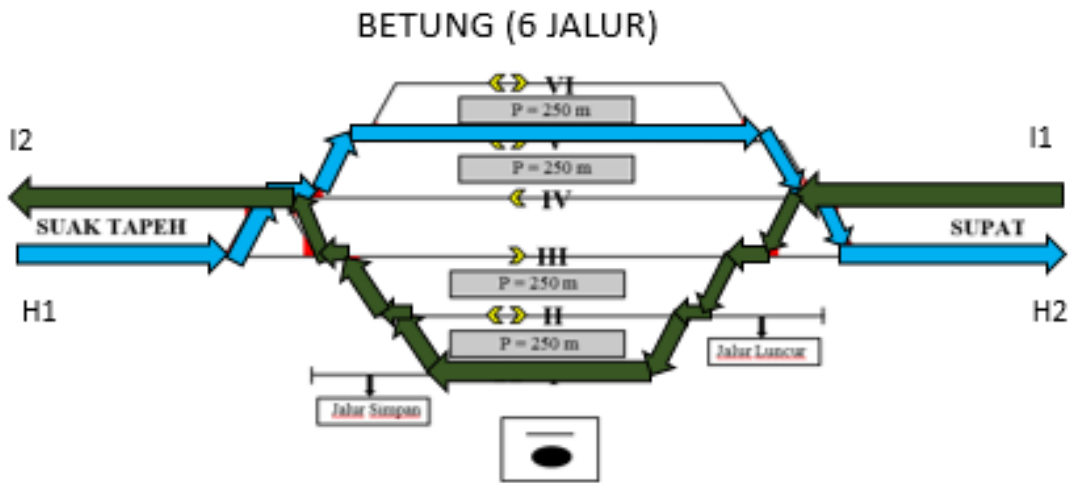
Lampiran 41 Analisis *Conflict Rate* Rute G vs Rute H (*Crossing*)



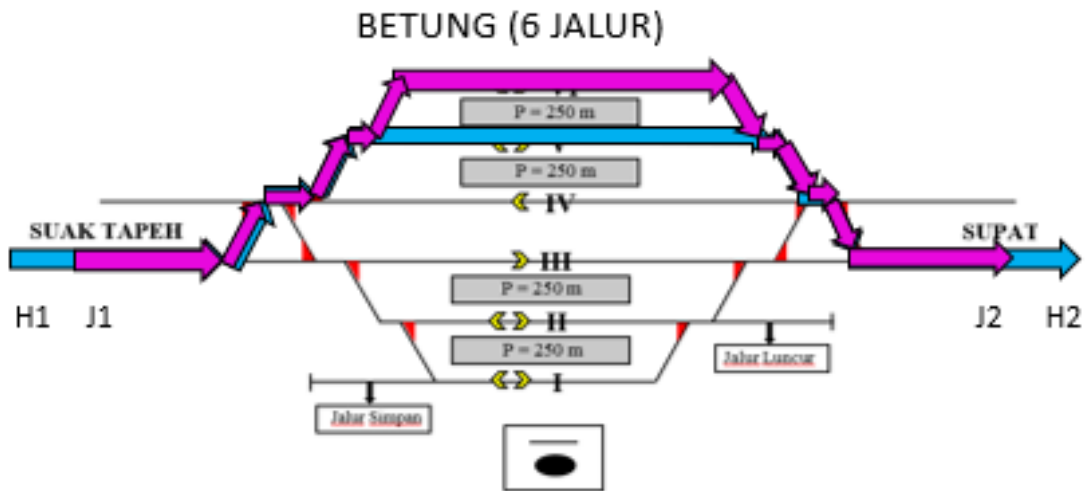
Lampiran 42 Analisis *Conflict Rate* Rute G vs Rute I (*Divergen*)



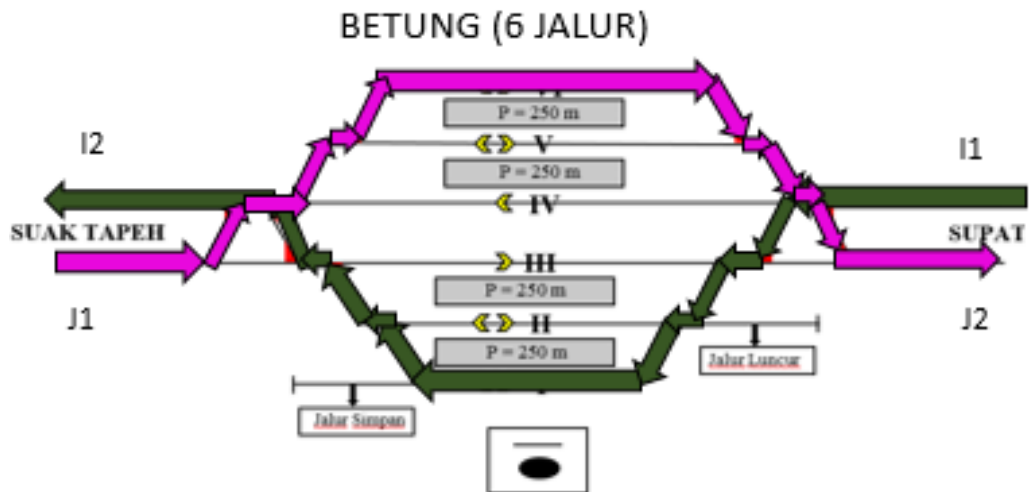
Lampiran 43 Analisis *Conflict Rate* Rute G vs Rute J (*Crossing*)



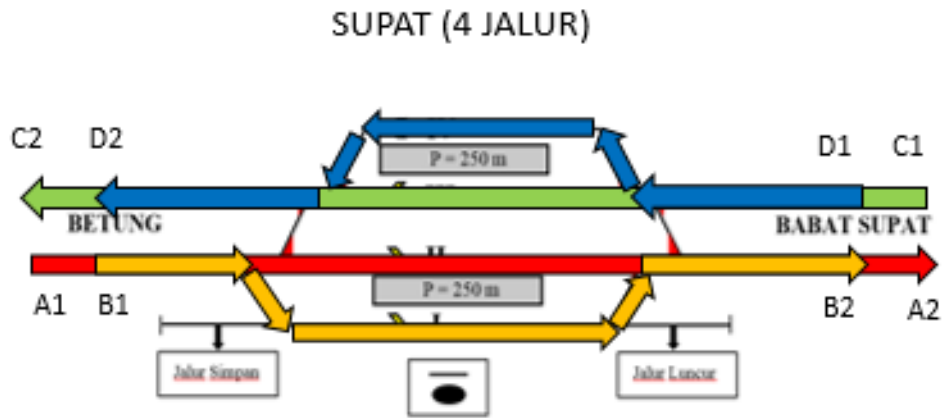
Lampiran 44 Analisis *Conflict Rate* Rute H vs Rute I (*Crossing*)



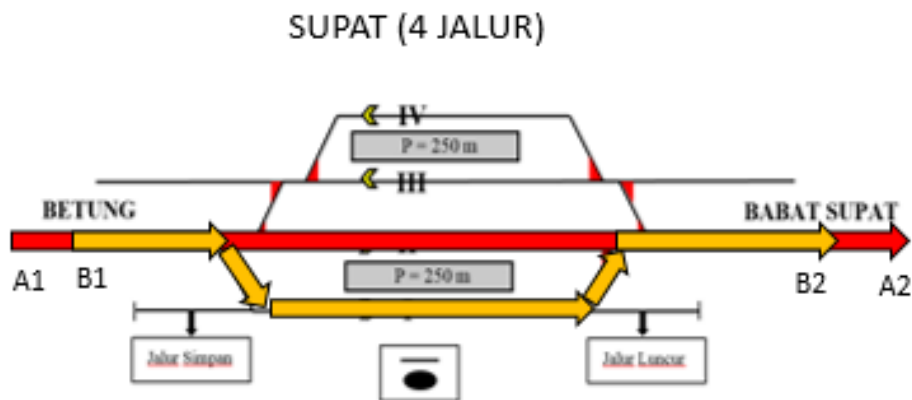
Lampiran 45 Analisis *Conflict Rate* Rute H vs Rute J (*Divergen*)



Lampiran 46 Analisis *Conflict Rate* Rute I vs Rute J (*Crossing*)

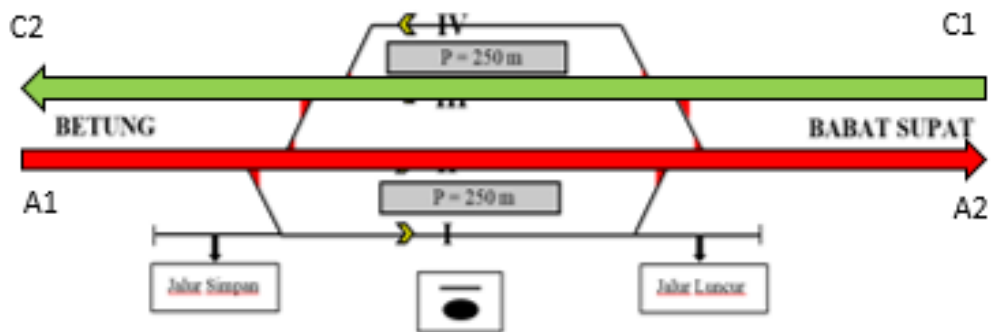


Lampiran 47 Asal dan Tujuan Rute Stasiun Sipat



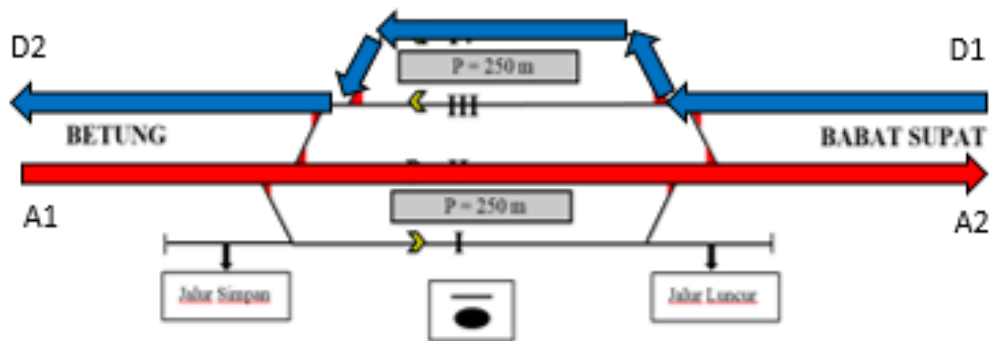
Lampiran 48 Analisis *Conflict Rate* Rute A vs Rute B (*Divergen*)

SUPAT (4 JALUR)



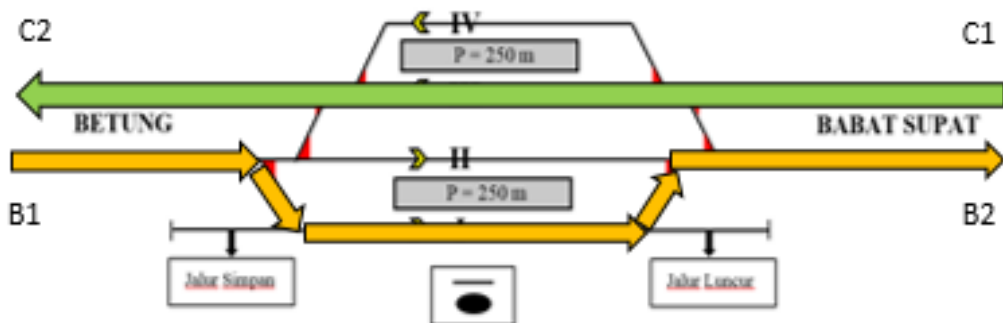
Lampiran 49 Analisis *Conflict Rate* Rute A vs Rute C (*Non-conflict*)

SUPAT (4 JALUR)

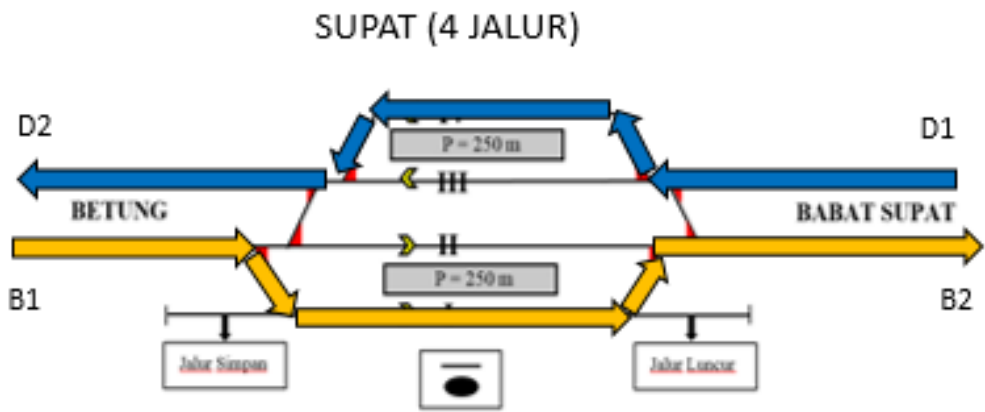


Lampiran 50 Analisis *Conflict Rate* Rute A vs Rute D (*Non-conflict*)

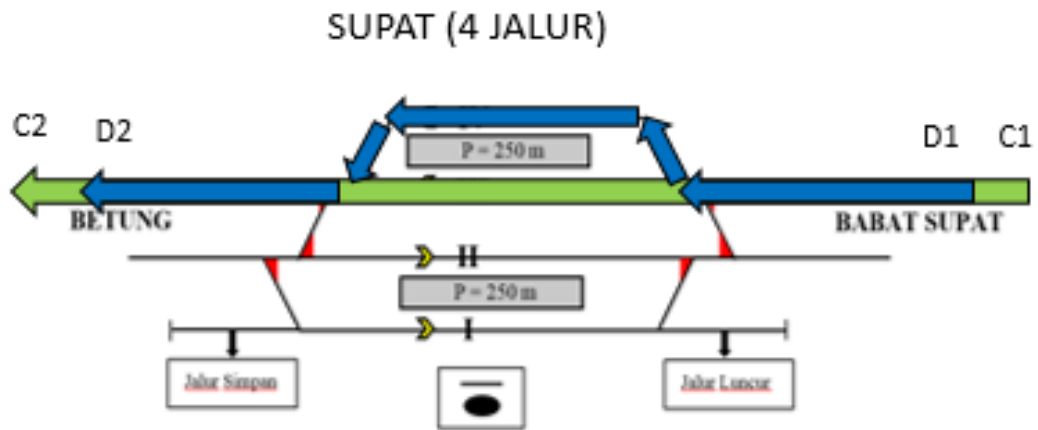
SUPAT (4 JALUR)



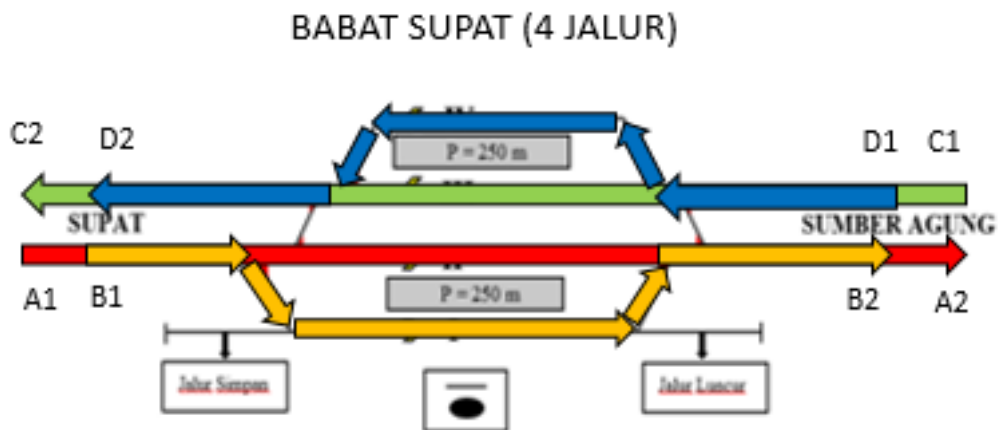
Lampiran 51 Analisis *Conflict Rate* Rute B vs Rute C (*Non-conflict*)



Lampiran 52 Analisis *Conflict Rate* Rute B vs Rute D (*Non-conflict*)

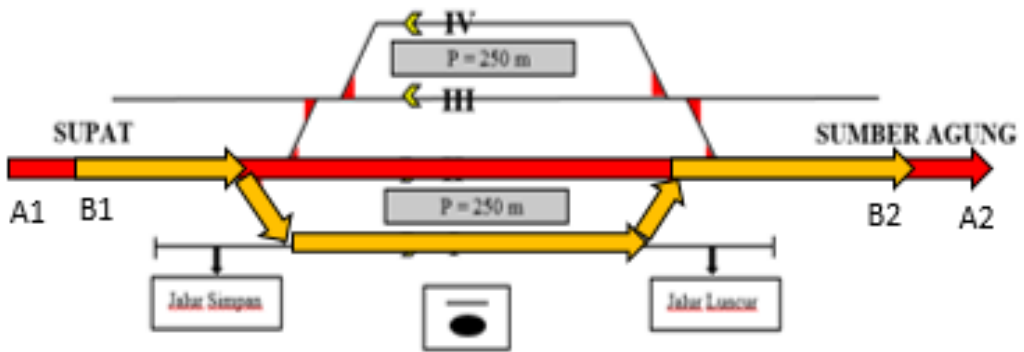


Lampiran 53 Analisis *Conflict Rate* Rute C vs Rute D (*Divergen*)



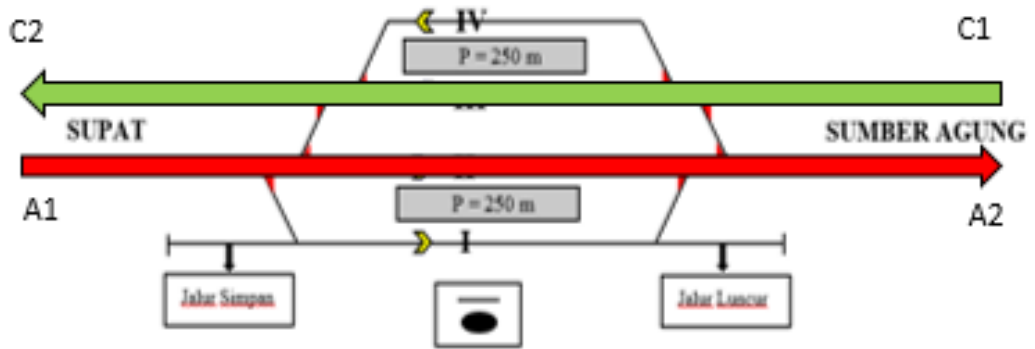
Lampiran 54 Asal dan Tujuan Rute Stasiun Babat Supat

BABAT SUPAT (4 JALUR)



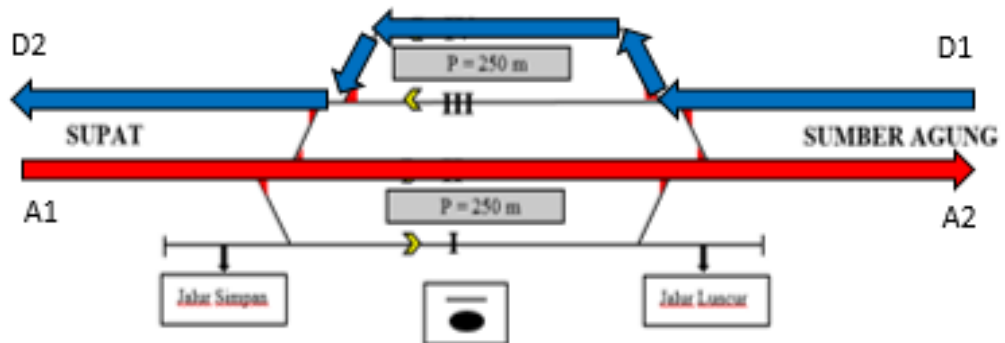
Lampiran 55 Analisis Conflict Rate Rute A vs Rute B (Divergen)

BABAT SUPAT (4 JALUR)

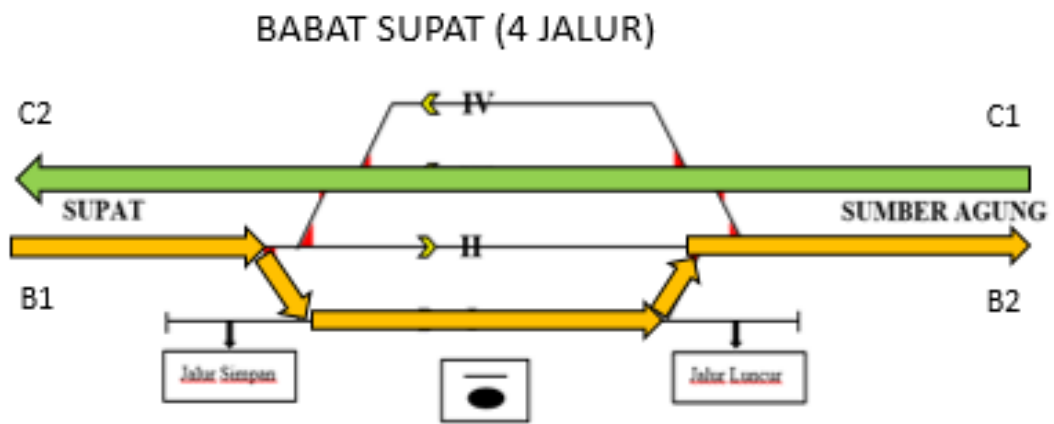


Lampiran 56 Analisis Conflict Rate Rute A vs Rute C (Non-conflict)

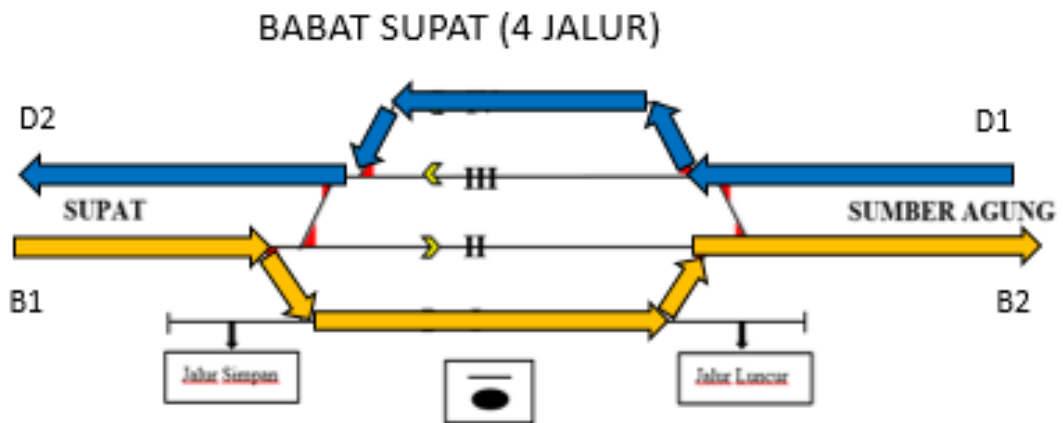
BABAT SUPAT (4 JALUR)



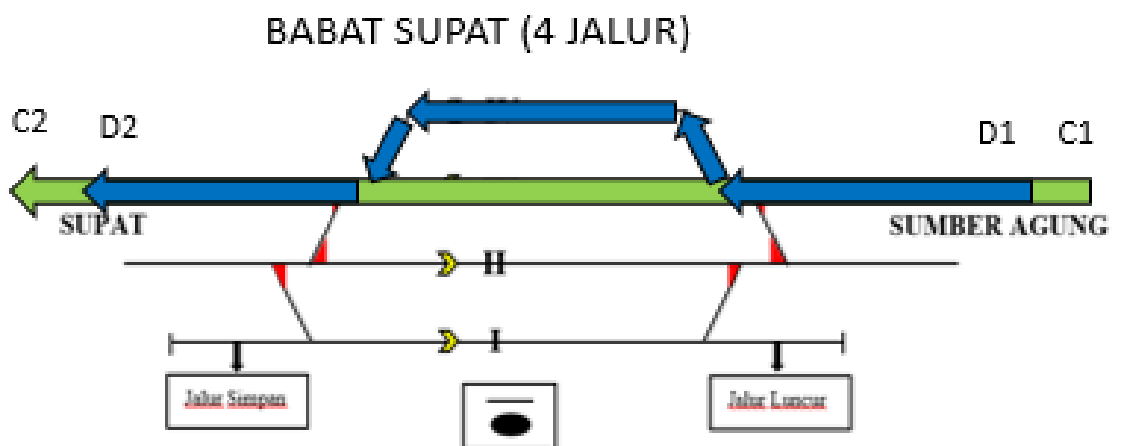
Lampiran 57 Analisis Conflict Rate Rute A vs Rute D (Non-conflict)



Lampiran 58 Analisis *Conflict Rate* Rute B vs Rute C (*Non-conflict*)

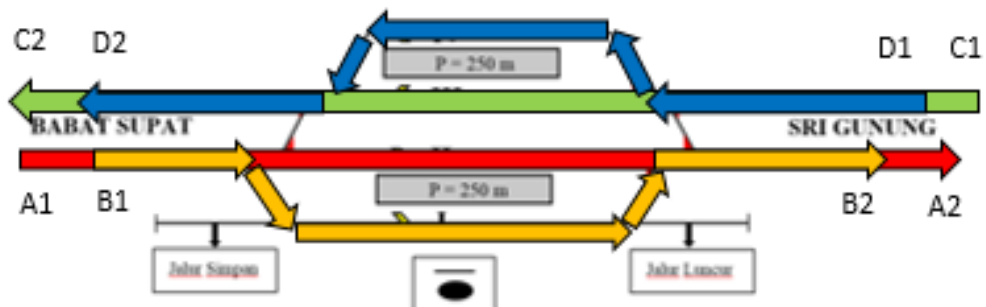


Lampiran 59 Analisis *Conflict Rate* Rute B vs Rute D (*Non-conflict*)



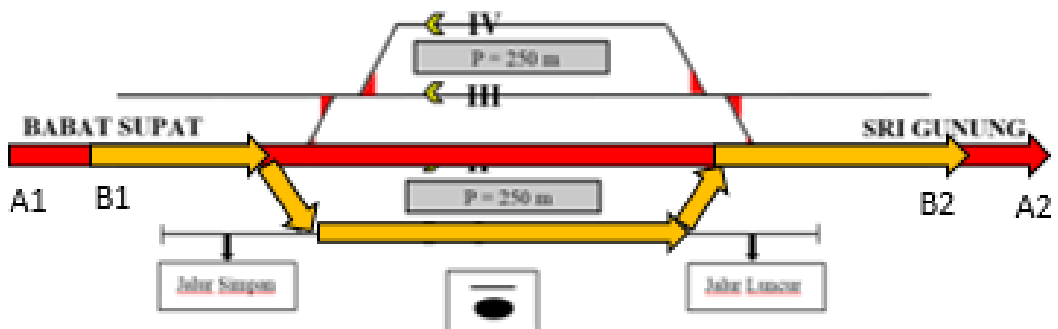
Lampiran 60 Analisis *Conflict Rate* Rute C vs Rute D (*Divergen*)

SUMBER AGUNG (4 JALUR)



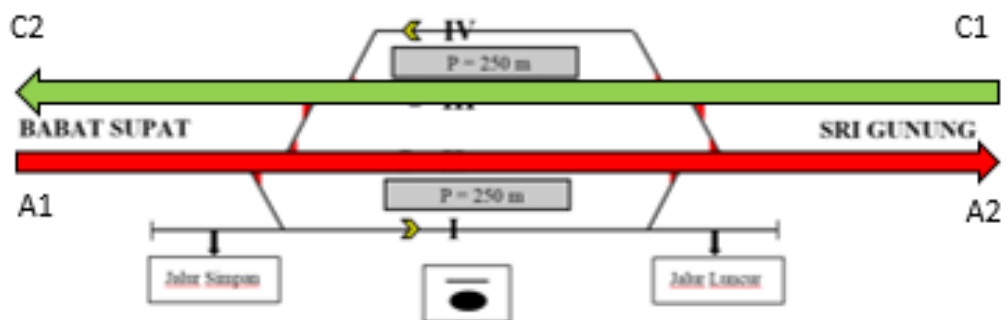
Lampiran 61 Asal dan Tujuan Rute Stasiun Babat Supat

SUMBER AGUNG (4 JALUR)



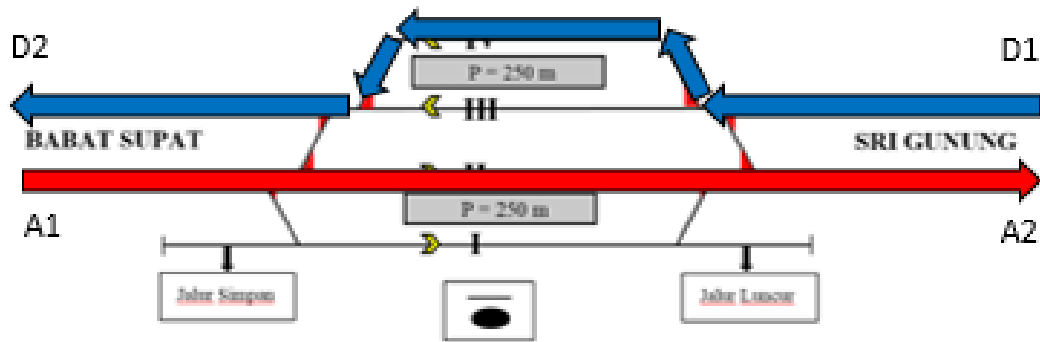
Lampiran 62 Analisis *Conflict Rate* Rute A vs Rute B (*Divergen*)

SUMBER AGUNG (4 JALUR)



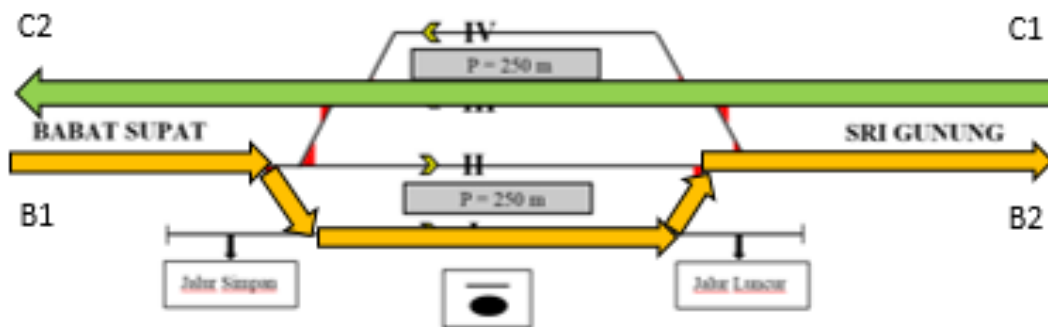
Lampiran 63 Analisis *Conflict Rate* Rute A vs Rute C (*Non-conflict*)

SUMBER AGUNG (4 JALUR)



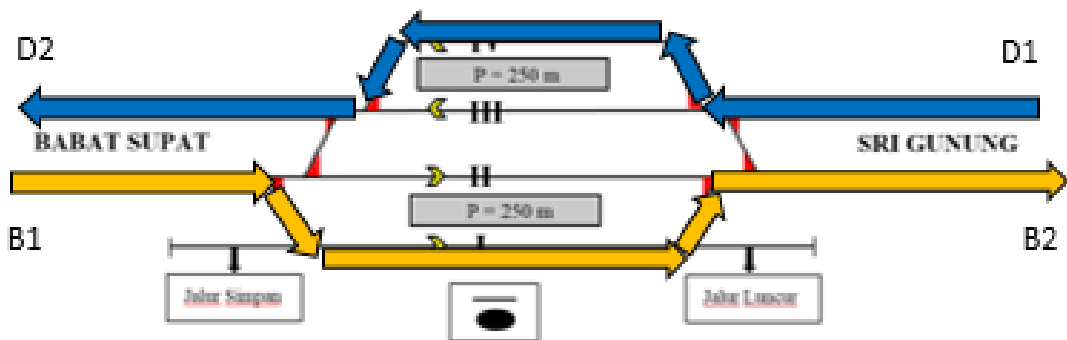
Lampiran 64 Analisis *Conflict Rate* Rute A vs Rute D (*Non-conflict*)

SUMBER AGUNG (4 JALUR)



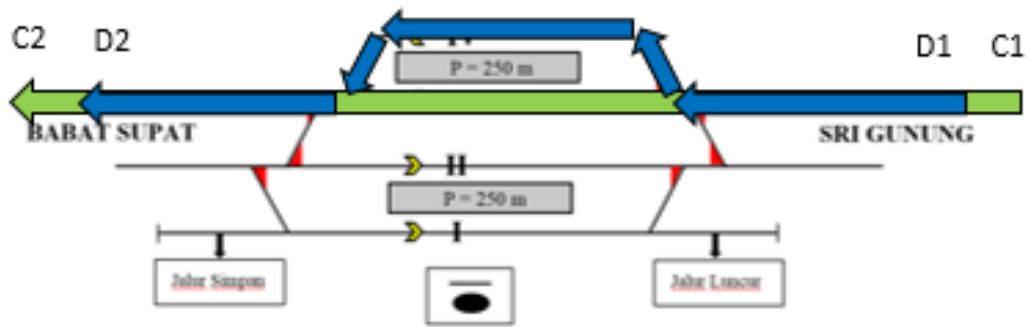
Lampiran 65 Analisis *Conflict Rate* Rute B vs Rute C (*Non-conflict*)

SUMBER AGUNG (4 JALUR)



Lampiran 66 Analisis *Conflict Rate* Rute B vs Rute D (*Non-conflict*)

SUMBER AGUNG (4 JALUR)



Lampiran 67 Analisis *Conflict Rate* Rute C vs Rute D (*Divergen*)