Appendix E - Other Factors

Why is the Alternative Route better than the Proposed Route?

There are many reasons. The following comparisons give some idea of why:

Issue		nd Rail posed
Approximate number of dwellings/commercial buildings within 500 metres of the proposed alignment	12	33
Approximate number of dwellings/commercial buildings within 1000 metres of the proposed alignment	18	108
Approximate number of dwellings/commercial buildings affected by unacceptable flooding depth increase for a 1 in 100 year flood	0	13
Will the line increase flood levels and velocities In Narrabri	No	Yes
Approximate length of bridge over the Namoi floodway	2.7 or 3.3 km	4.045 km
Approximate total length of bridges	2.7 or 3.3 km	6.375 km
Approximate number of bends	6	20
What hills have to be to negotiated by the trains	None	Knight's Hill
Will the intersection with the Narrabri to Walgett Rail line be at ground level?	Yes	No, 9m up
Will the construction of the line affect Narrabri Streets	No	Yes
Will there be negative impacts on Narrabri for 100 years	No	Yes
Approximate total length of line	40.2 km	39.3 km
Will the line impact the Newell Highway south of Narrabri During construction When finished	No No	Yes Possibly