

Modified Access Routes May 2016

Tower 189 and Stringing for Tower 188 – LCT 159 & LCT 161

Tower 189 and Stringing for Tower 188

- LCT 159/159A & LCT 161

Figure 1

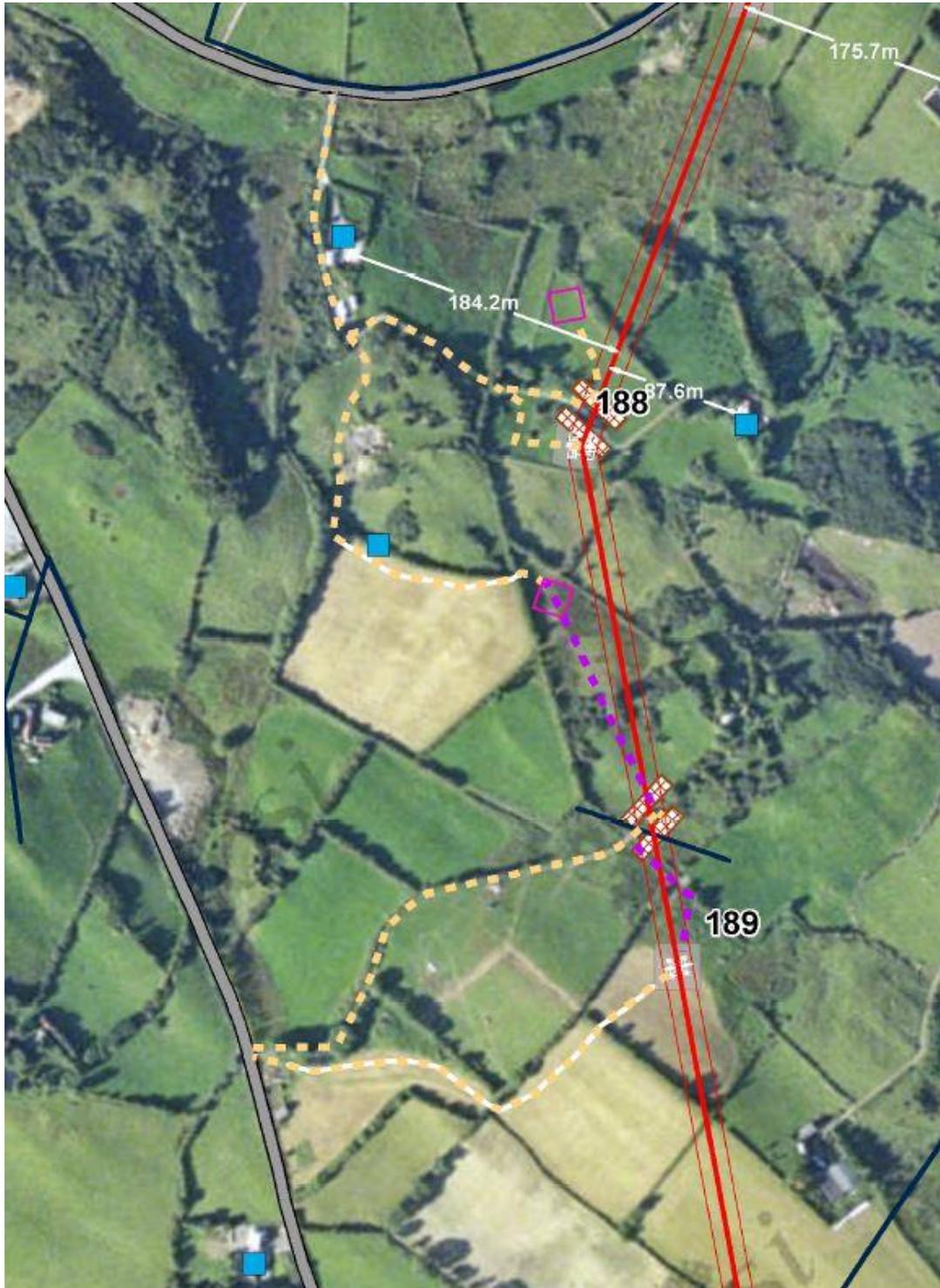


Table 1

Environmental Review Topic	Tower 189 and Stringing for Tower 188 - Access Route Comment
Ecology	The access route delineated in purple crosses improved pasture and utilises existing field entrances. There is no change to the overall ecological impact evaluation.
Cultural Heritage	There are a number of cartographic feature located to the east of the line in the vicinity. There will be no direct impact on these buildings which are depicted on the 1st edition OS map. There are no additional cultural heritage considerations at this location.
Traffic	Alternative Access to Stringing Location for Tower 188 (south) is accessed via L8010 rather than the L8011. There will be no change to daily maximum peak traffic envisaged along haul routes. Alternative Access to Tower 189 is still via the L8010. There will be no change to traffic movements.
Water/Soils/Geology	There are no significant issues with either access route option. The alternative route crosses a small area of peaty soils between the guarding and Tower 189. There is a possible requirement for temporary matting between the guarding and Tower 189, however the agricultural fields are improved and recently drained at this location.
Agronomy	The length of access route within LCT-159 & 159A and LCT-161 using the purple delineated route is shorter than the original route option, will result in less damage to land and therefore is preferred. The overall impact on these two land parcels due to adopting the purple delineated route option will not change significantly.