

Photo 1



Photo 2





Photo 3



Photo 4



Photo 5	Photo 6
	

GEO 3D MAP (For Reference Only)



According to GEO Technical Guidance Note No. 15 (TGN 15) 5.3.1, the expected crest influence zone is conservatively $\leq 0.4 \times \text{slope height} = 0.8 \text{ m}$. The proposed location is **5 m** from the crest influence zone, which exceeds this conservative limit. Even under the extreme case (influence zone = slope height = 2 m), the location is exactly at the boundary. Therefore, the 3 m setback is considered **acceptable** with respect to back scarp influence.



Photo 7



Photo 8



Photo 9

