

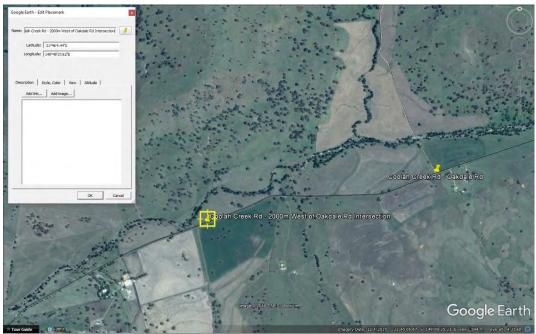


S074 - 600mm Pipe Culvert



S075 - Coolah Creek Rd - 2000m West of Oakdale Rd Intersection

2 of approximately 1500mm Reinforced Concrete Box Culvert Depth of Box Culvert unknown due to water flow Fair Condition and Serviceable



S075 - Location Plan



S075 - View to East



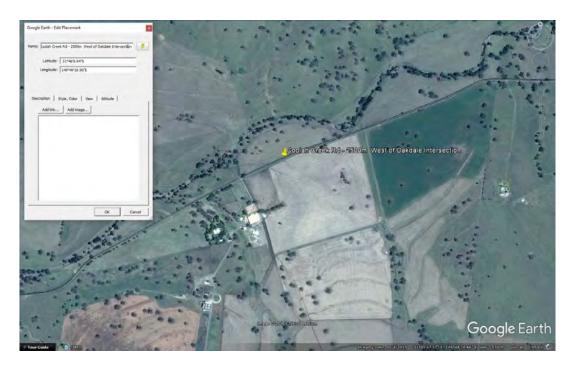


S075 – 2 by 1500mm Reinforced Concrete Box Culvert



S076 - Coolah Creek Rd - 2500m West of Oakdale Rd Intersection 450mm Pipe Culvert with broken headwall

Moderate Condition and Serviceable



S076 - Location Plan



S076 - View to East





S076 - 450mm Pipe Culvert with broken headwall





S077 - Coolah Creek Rd - 4000m West of Oakdale Rd Intersection 3 of 900mm Pipe Culvert Fair Condition and Serviceable



S077 - Location Plan



S077 - View to East





S077 – 3-900mm Pipe Culvert

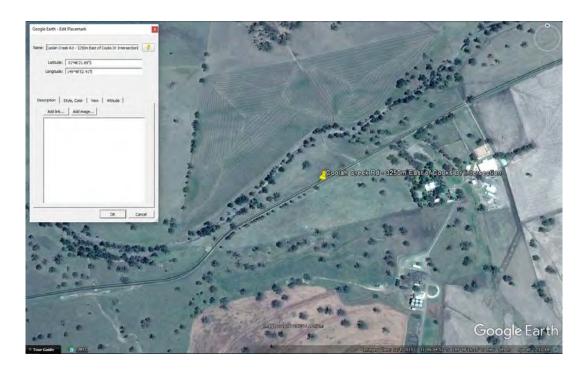


S077 - Internal View



S078 - Coolah Creek Rd - 3250m East of Cooks Dr Intersection

Concrete Causeway, 450mm Pipe Culvert, Moderate Condition and Serviceable



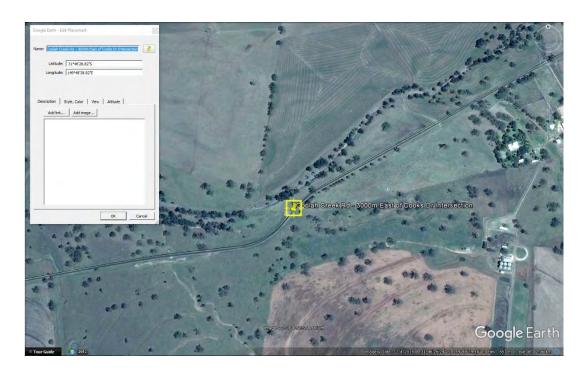
S078 - Location Plan



S078 - View to East Level 2, 39 Sherwood Road Toowong QLD 4066



S079 – Coolah Creek Rd – 3000m East of Cooks Dr Intersection 525mm Pipe Culvert Fair Condition and Serviceable



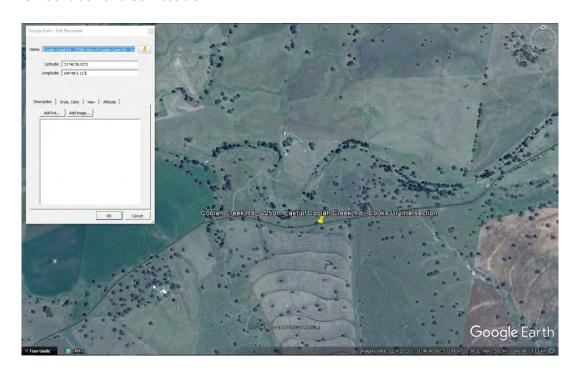
S079 - Location Plan



S079 - View to East



S080 – Coolah Creek Rd - 2250m East of Coolah Creek Rd - Cooks Dr Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S080 - Location Plan



S080 - View to North



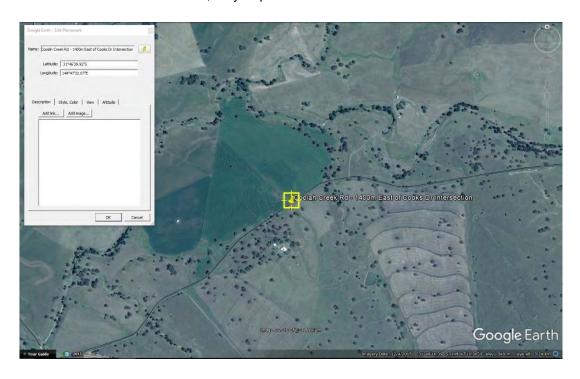


S080 – 450mm Pipe Culvert



S081 – Coolah Creek Rd - 1400m East of Coolah Creek Rd - Cooks Dr Intersection 600mm Pipe Culvert

Good Condition and Serviceable, may require some maintenance



S081 - Location Plan



S081 - View to East

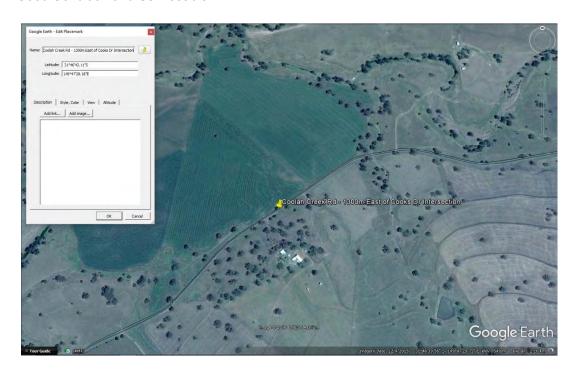




S081 - 600mm Pipe Culvert



S082 – Coolah Creek Rd - 1300m East of Coolah Creek Rd - Cooks Dr Intersection 600mm Pipe Culvert Good Condition and Serviceable



S082 - Location Plan



S082 - View of Causeway, Marker on top right of image

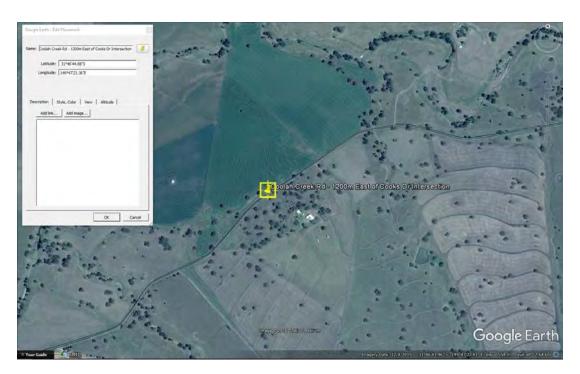




S082 – 600mm Pipe Culvert



S083 – Coolah Creek Rd - 1200m East of Cooks Dr Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S083 - Location Plan



S083 - View to West

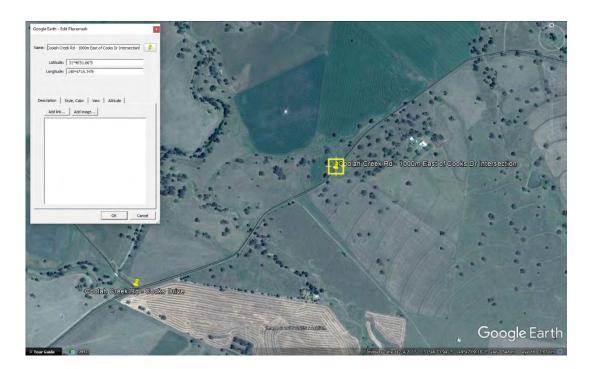




S083 - 450mm Pipe Culvert



S084 – Coolah Creek Rd - 1000m East of Cooks Dr Intersection 600mm Pipe Culvert Moderate Condition and Serviceable



S084 - Location Plan

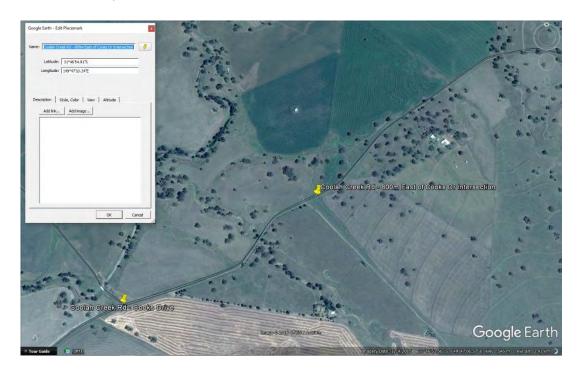


S084 – View to South Level 2, 39 Sherwood Road Toowong QLD 4066

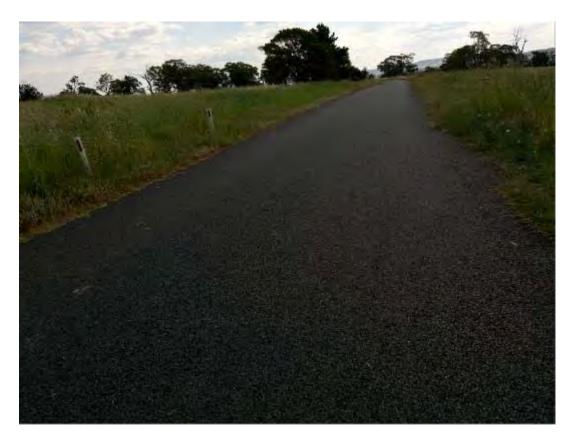


S085 - Coolah Creek Rd - 800m East of Cooks Dr Intersection

Pipe Culvert of Unknown Dimensions Unknown Condition Maintenance required



S085 - Location Plan



S085 - View to West

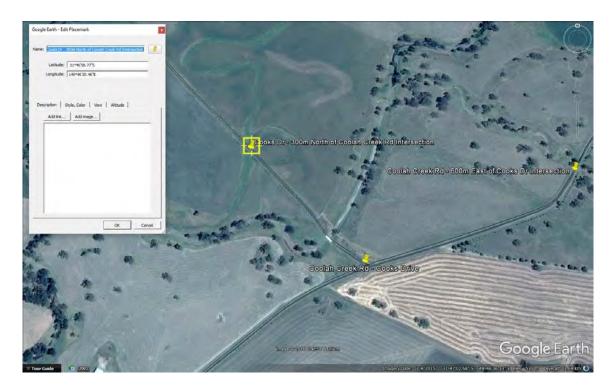




S085 - Pipe Culvert



S086 – Cooks DrConcrete Causeway, Dual 600mm Pipe Culvert
Good Condition and Serviceable



S086 - Location Plan



S086 - Dual 600mm Pipe Culvert

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S087 - Gundare Rd - 100m east of Cooks Dr Intersection

Pipe Culvert Inaccessible at time of inspection Maintenance required



S087 - Location Plan



S087 - View to South





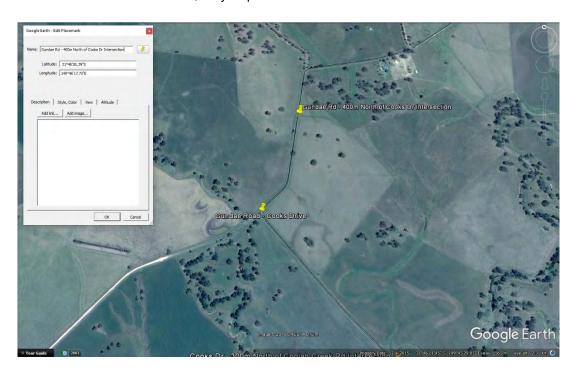
S087 - View of Hidden Culvert



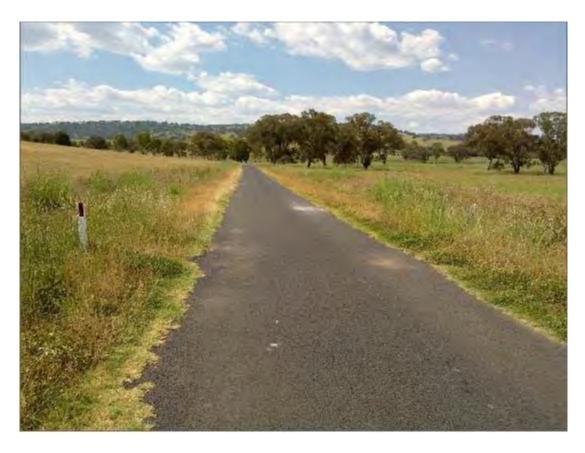
S088 - Gundare Rd - 400m North of Cooks Dr Intersection

Dual 600mm Pipe Culvert

Fair Condition and Serviceable, may require some maintenance



S088 - Location Plan



S088 - View to North



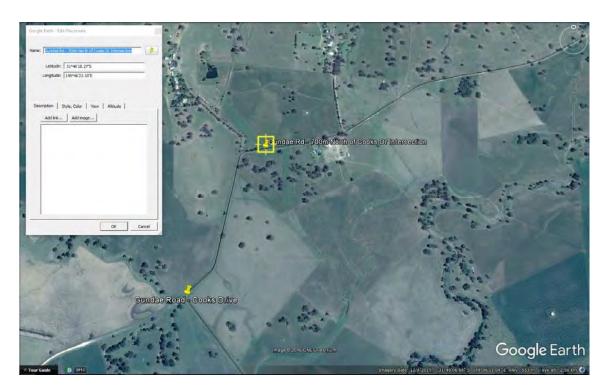


S088 - Dual 600mm Pipe Culvert



S089 - Gundare Rd - 700m North of Cooks Dr Intersection

Dual 750mm-1200mm Reinforced Concrete Box Culvert with 3500mm bitumen seal Moderate Condition and Serviceable



S089 - Location Plan



S089 – View to West showing 3.5m Seal of Bitumen



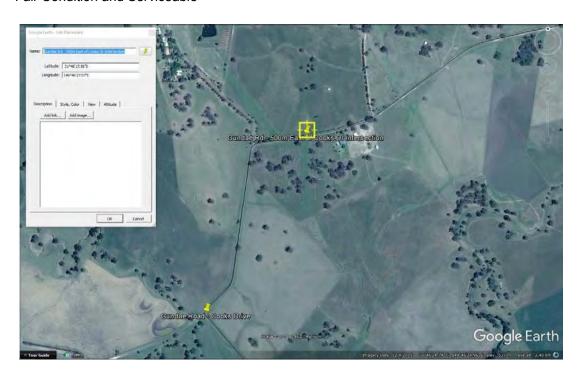


S089 – 2 of 750mm by 1200mm reinforced concrete box culvert



S090 – Gundare Rd - 500m East of Cooks Dr IntersectionDual 750mm-1200mm Reinforced Concrete Box Culvert

Fair Condition and Serviceable



S090 - Location Plan



S090 - Dual 750mm-1200mm Reinforced Concrete Box Culvert

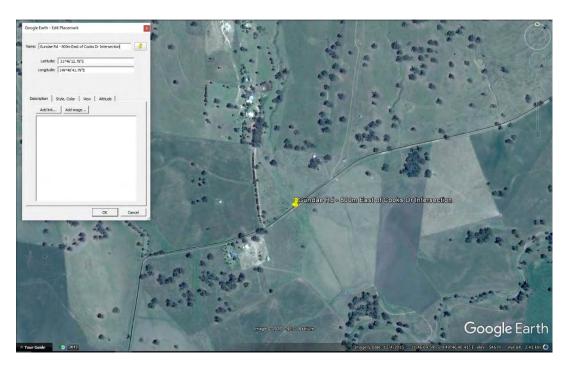






S091 - Gundare Rd - 800m East of Cooks Dr Intersection

Causeway, Prone to Flooding, Fair Condition and Serviceable Upgrade may be required



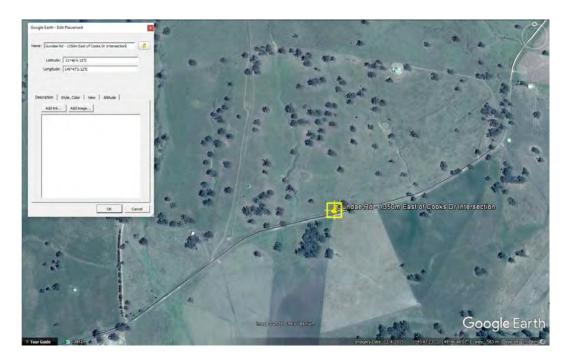
S091 - Location Plan



S091 – Causeway, Signs of water damage on either side of road



S092 – Gun dare Rd - 1350m East of Cooks Dr IntersectionCauseway with pipe culvert approximately 300mm in Diameter Moderate Condition and Serviceable



S092 - Location Plan



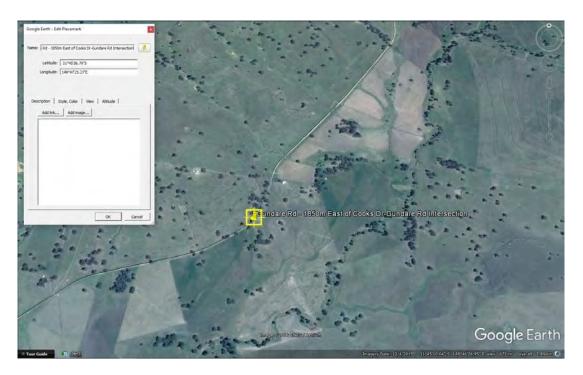
S092 - View to East



S093 - Gundare Rd - 1850m East of Cooks Dr-Gundare Rd Intersection

Causeway

Heavily silted at time of inspection, may require upgrade.



S093 - Location Plan

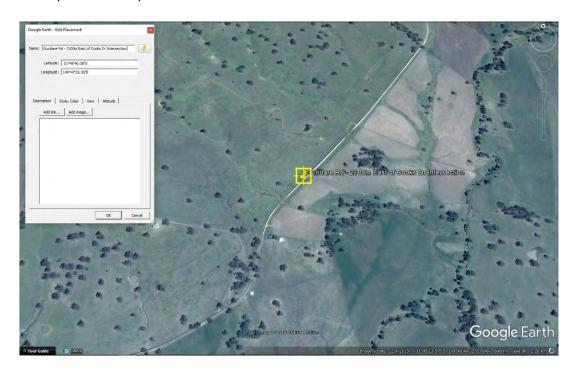


S093 - View to East



S094 - Gundare Rd - 2100m East of Cooks Dr Intersection

New Pipe Culvert required at this location



S094 - Location Plan

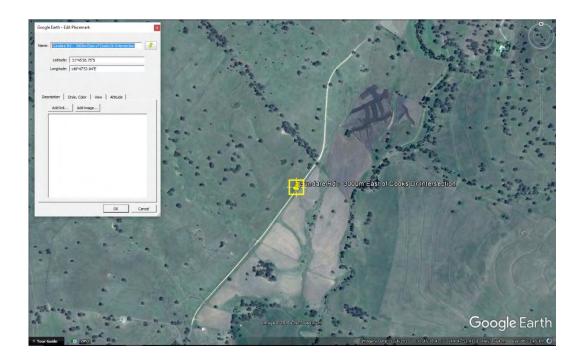


S094 - View to East



S095 - Gundare Rd - 3000m East of Cooks Dr Intersection

New causeway, may require upgrade Fair Condition and Serviceable



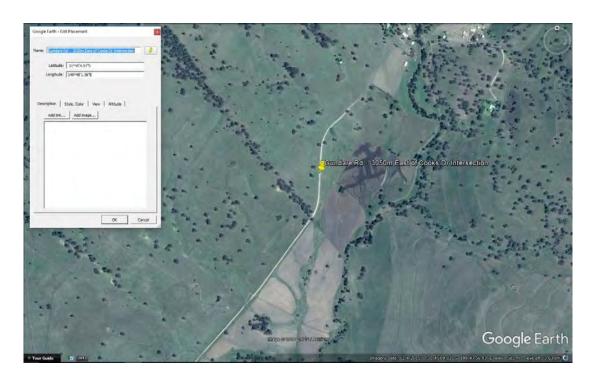
S095 - Location Plan



S095 - View to North



S096 - Gundare Rd - 3050m East of Cooks Dr IntersectionNew Pipe Culvert required



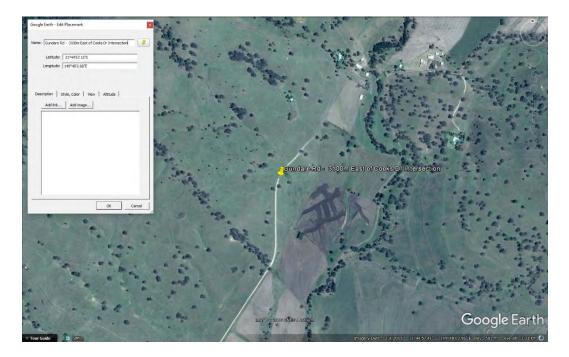
S096 - Location Plan



S096 - View to North



S097- Gundare Rd - 3100m East of Cooks Dr IntersectionNew Pipe Culvert Required



S097 - Location Plan



S098 - Gundare Rd - 3200m East of Cooks Dr Intersection

Causeway

Pipe culvert required for low flow.



S098 - Location Plan

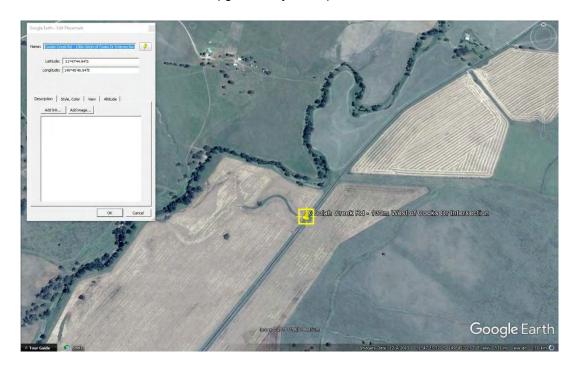


S098 - View to North



S099 - Coolah Creek Rd - 130m West of Cooks Dr Intersection

Concrete causeway, 4 of 450mm Pipe Culvert headwall broken Poor Condition and Serviceable, upgrade may be required



S099 - Location Plan







S099 - 4-450mm Pipe Culvert

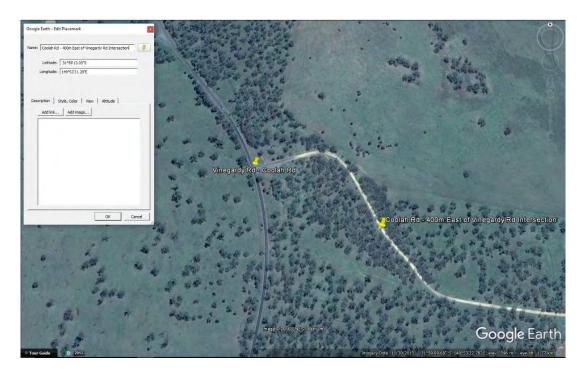


S099 - Broken Headwall



S100 - Coolah Rd - 400m East of Vinegaroy Rd Intersection

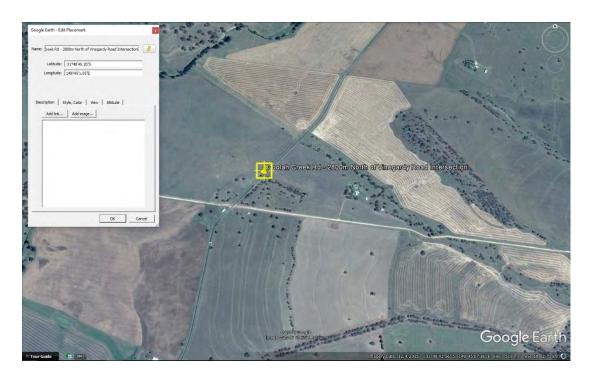
Inaccessible pipe culvert of unknown dimensions Condition unable to be assessed at time of inspection.



S100 - Location Plan



S101 – Coolah Creek Rd - 2800m North of Vinegaroy Road Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S101 - Location Plan



S101 - 450mm Pipe Culvert



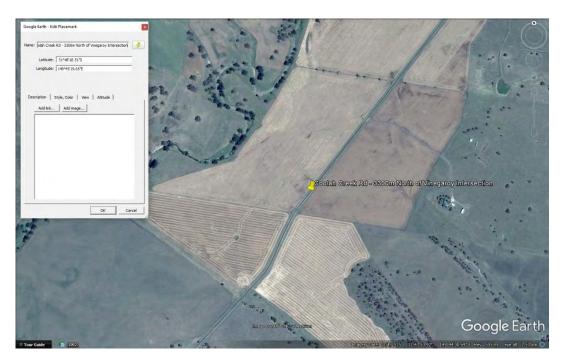


S101 – View to South



S102 - Coolah Creek Rd - 3300m North of Vinegaroy Intersection

Causeway Vertical Geometry for HLP's to be verified by Survey May require upgrade



S012 - Location Plan



S102 - View to North



S102 - View to North



S103 – Coolah Creek Rd - 1000m North of Vinegory Rd 600mm Pipe Culvert, Fair Condition and Serviceable



S103 - Location Plan



S103 - View to South



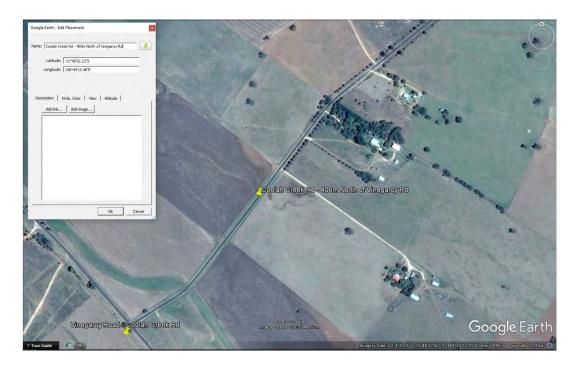


S103 - 600m Pipe Culvert



S104 - Coolah Creek Rd - 400m North of Vinegaroy Rd

Pipe Culvert of Approximately 525mm in diameter Moderate Condition and Serviceable



S104 - Location Plan



S014 - View to North





S104 – 525mm Pipe Culvert



S105 – Vinegaroy Rd - 600m South of Coolah Creek Rd Intersection 450mm Pipe Culvert Moderate Condition and Serviceable



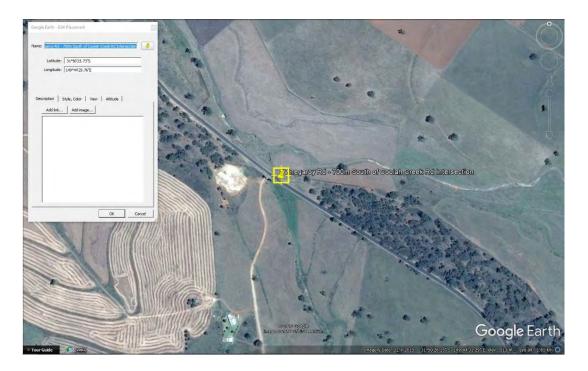
S015 - Location Plan



S105 - View to North



S106 – Vinegaroy Rd - 700m South of Coolah Creek Rd Intersection 3-450mm Pipe Culvert Good Condition and Serviceable



S106 - Location Plan



S106 - View to East





S106 - 3-450mm Pipe Culvert



S107 – Vinegaroy Rd - 900m South of Coolah Creek Rd Intersection 600mm Pipe Culvert Fair Condition and Serviceable,



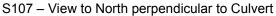
S107- Location Plan



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S107 – 600mm Pipe Culvert



S108 - Vinegaroy Rd - 2000m South of Coolah Creek Rd Intersection 1050mm Pipe Culvert. Skewed across road alignment.

Fair Condition and Serviceable, Internal condition is also Fair



S109 - Location Plan



S108 - View to North





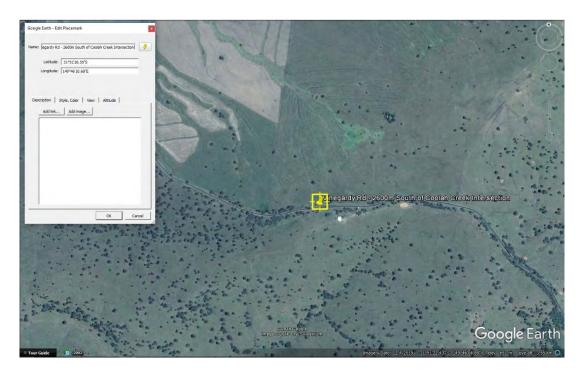
S108 – Skewed 1050mm Pipe Culvert showing Interior Condition



S109 - Vinegaroy Rd - 2600m South of Coolah Creek Intersection

600mm Pipe Culvert

Blocked, further inspection required of internal condition after blockage has been removed Moderate Condition and Serviceable



S109 - Location Plan





S109 - 600mm Blocked Pipe Culvert



S110 - Vinegaroy Rd - 3900m East of Coolah Creek Intersection

Pipe Culvert of Approximately 450mm Unknown Condition



S110 - Location Plan



S110 – View to South







S111 – Vinegaroy Rd - 3200m South of Coolah Creek Intersection 600mm Corrugated Metal Pipe Inaccessible at time of inspection, condition unknown.



S111 - Location Plan



S111 - View to North





S111 –600mm Corrugated Metal Pipe



S112 - Vinegaroy Rd - 3500m South of Coolah Creek Intersection

Approximately 450mm Pipe Culvert

Unknown Condition, upgrade may be required



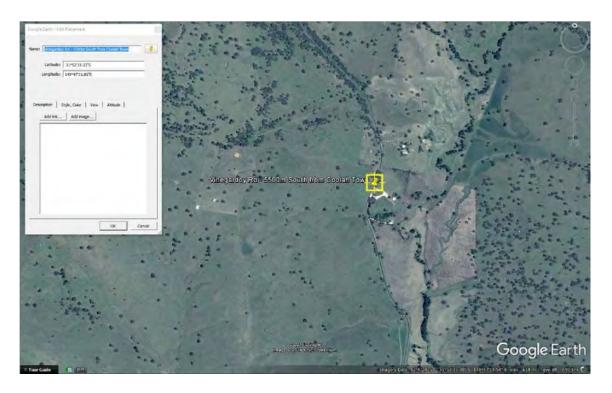
S112 - Location Plan



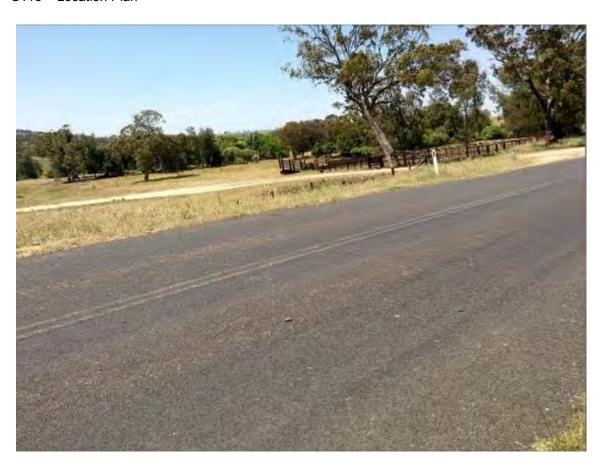
S112 - View of Causeway showing signs of rutting



S113 - Vinegaroy Rd - 5000m South from Coolah Town 600mm Pipe Culvert Unknown Condition



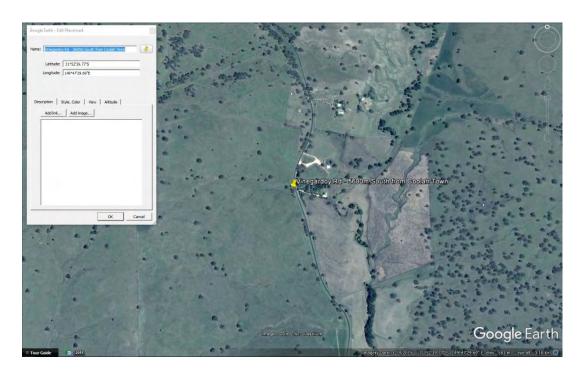
S113 - Location Plan



S113 – View to East
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S114 – Vinegaroy Rd - 5600m South from Coolah Town 600mm Pipe Culvert Unknown Condition



S114 - Location Plan



S114 - View to North, 600mm Pipe Culvert



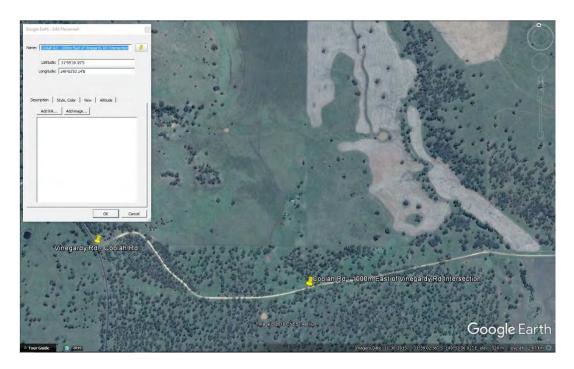


S114 – 600mm Pipe Culvert



S115 - Coolah Rd - 1000m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Unknown Condition



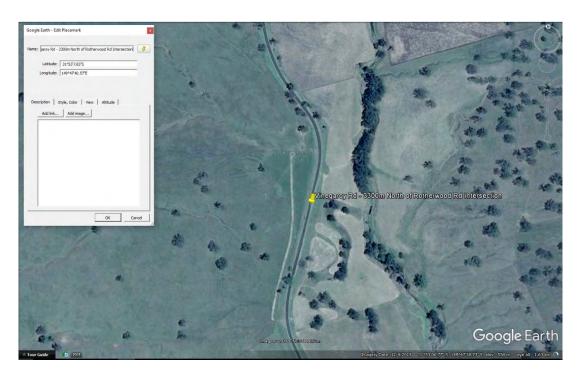
S115 - Location Plan



S115 - View to West



S116 - Vinegaroy Rd - 3300m North of Rotherwood Rd Intersection 3-750mm Pipe Culvert Moderate Condition and Serviceable



S116 – Location Plan



S116 - View to East





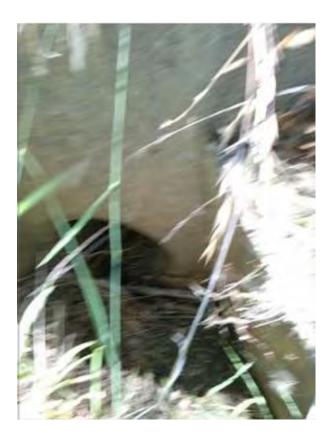
S116 - 3-750mm Pipe Culvert



S117 – Vinegaroy Rd - 3200m North of Rotherwood Rd Intersection 450mm Pipe Culvert Moderate Condition and Serviceable



S117 - Location Plan



S117 - 450mm Pipe Culvert

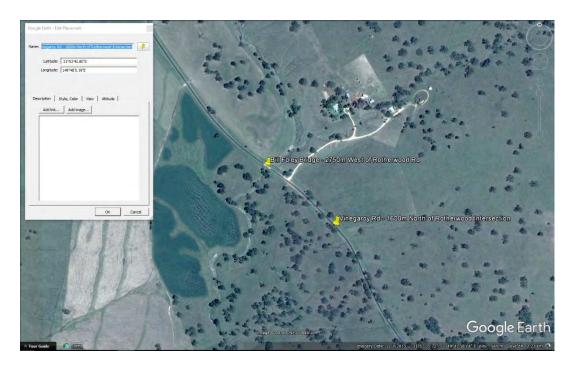


S118 - Vinegaroy Rd - 1600m North of Rotherwood Intersection

600mm Pipe Culvert

Moderate Condition and Serviceable

Fairly overgrown and requires maintenance. Further inspection of internal condition is required



S118 - Location Plan



S118 - View to North





S118 – 600mm Pipe Culvert

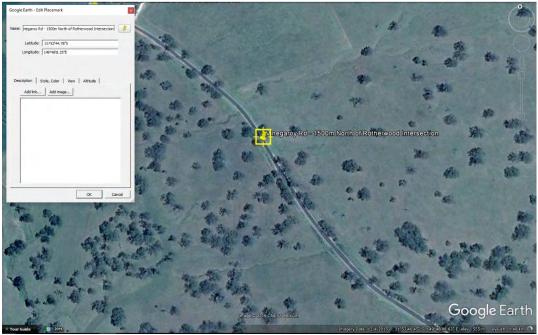


S119 - Vinegaroy Rd - 1500m North of Rotherwood Intersection

600mm Pipe Culvert

Moderate Condition and Serviceable, upgrade may be required.

Further inspection of internal condition is required



S119 - Location Plan



S119 – Road showing signs of wear





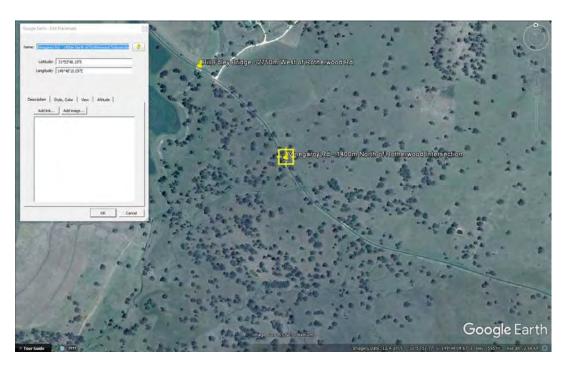
S119 - 600mm Pipe Culvert



S120 - Vinegaroy Rd - 1400m North of Rotherwood Intersection

750mm Pipe Culvert

Moderate Condition and Serviceable, partially overgrown may require maintenance



S120 - Location Plan



S120 - View to East





S120 - 750mm Pipe Culvert

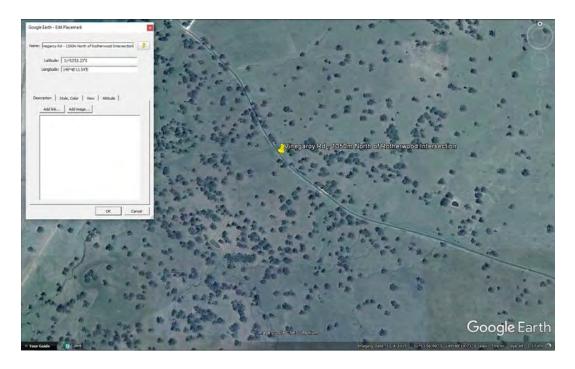


S121 - Vinegaroy Rd - 1350m North of Rotherwood Intersection

600mm Pipe Culvert

Moderate condition. Blocked and requiring maintenance.

Further inspection of internal condition is required



S122 - Location Plan



S121 - View to North





S121 - 600mm Pipe Culvert





S122 - Vinegaroy Rd - 1300m North of Rotherwood Intersection

Dual 450mm Pipe Culvert Fair Condition and Serviceable



S122 - Location Plan



S122 - View to North

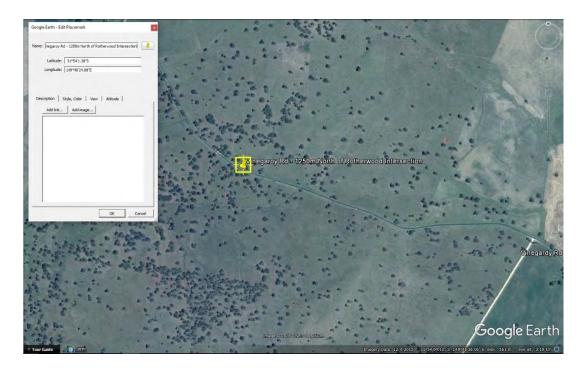




S122 - Dual 450mm Pipe Culvert



S123 – Vinegaroy Rd - 1250m North of Rotherwood Intersection 1050mm Pipe Culvert Fair Condition and Serviceable



S123 - Location Plan



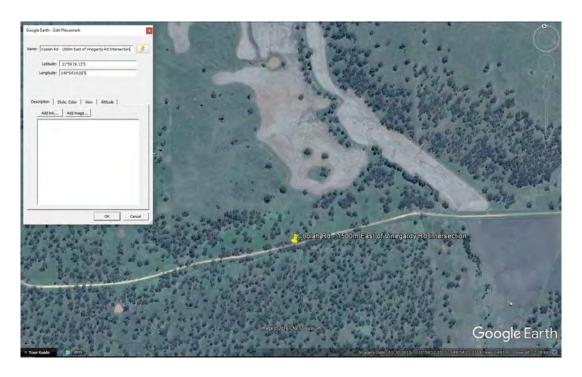


S123 - 1050mm Pipe Culvert



S124 - Coolah Rd - 1500m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Condition Unknown



S260 - Location Plan



S260 - View towards Culvert

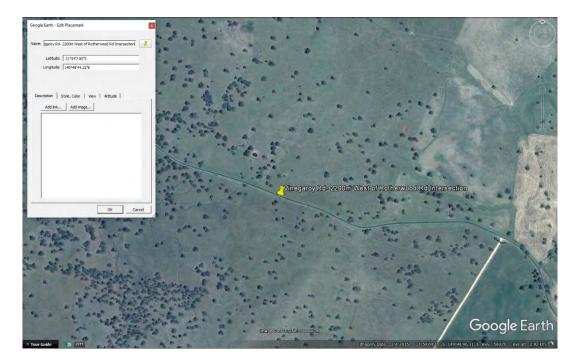


S125 - Vinegaroy Rd- 2200m West of Rotherwood Rd Intersection

450mm Pipe Culvert

Blocked at time of inspection

Moderate Condition and Serviceable, maintenance required.



S125 - Location Plan



S125 – View to West





S125 -450mm blocked pipe culvert



S126 – Turee Vale Rd - 600m North of Vinegaroy Rd IntersectionCulvert of unknown Dimensions Unknown Condition

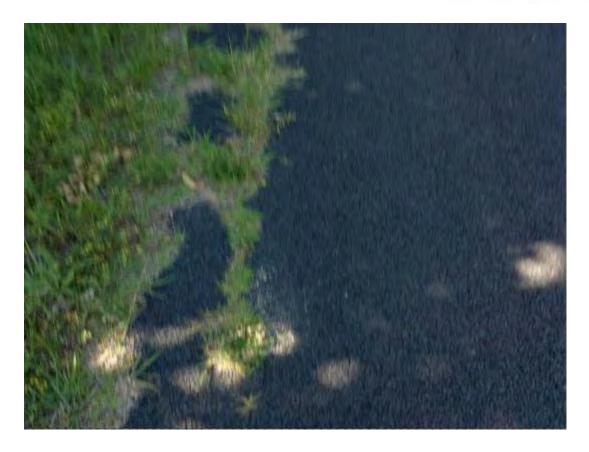


S126 - Location Plan



S126 - View to North





S126 - Moss growing into Road

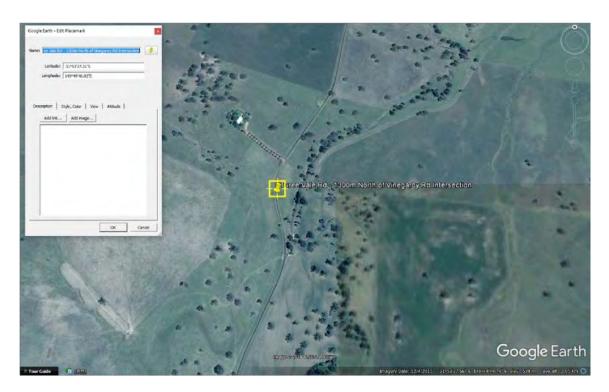


S126 - Hidden Culvert

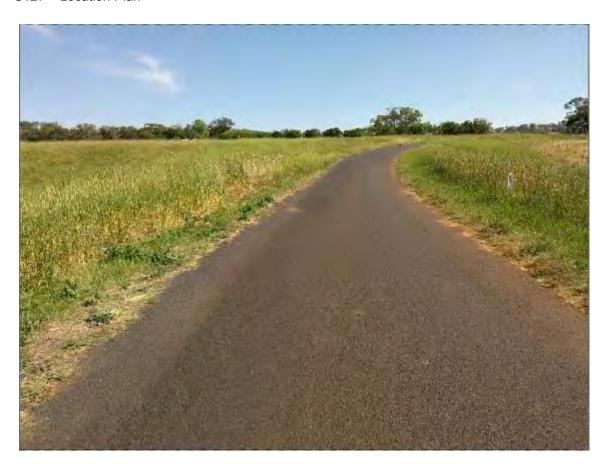


S127 - Turee Vale Rd - 600m North of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Unknown Condition



S127 - Location Plan



S127 – View to South
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www.icubed.com.au





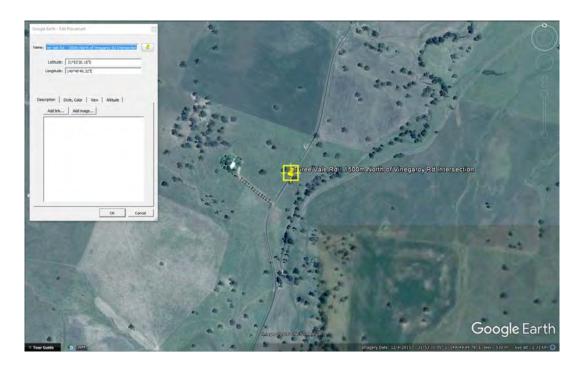
S127 – View looking to Pipe Culvert



S127 – Pothole on Road Caused by Rutting



S128 – Turee Vale Rd - 1500m North of Vinegaroy Rd IntersectionPipe Culvert of Unknown Dimensions Unknown Condition



S128 - Location Plan



S128 - View to North



S129 - Turee Vale Rd - 1700m North of Vinegaroy Rd Intersection Pipe Culvert of Unknown Dimensions

Unknown Condition



S129 - Location Plan



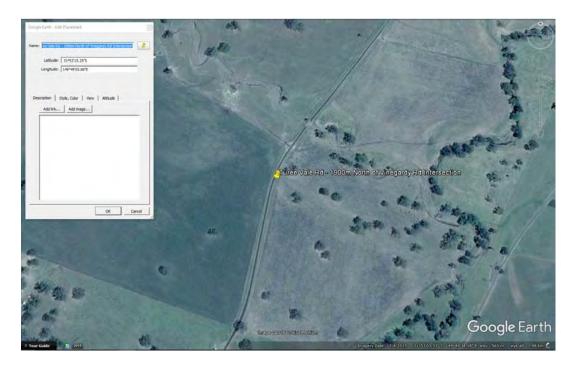
S129 - View to South



S130 - Turee Vale Rd - 1900m North of Vinegaroy Rd Intersection

Pipe Culvert.

Poor Condition and Serviceable, upgrade may be required



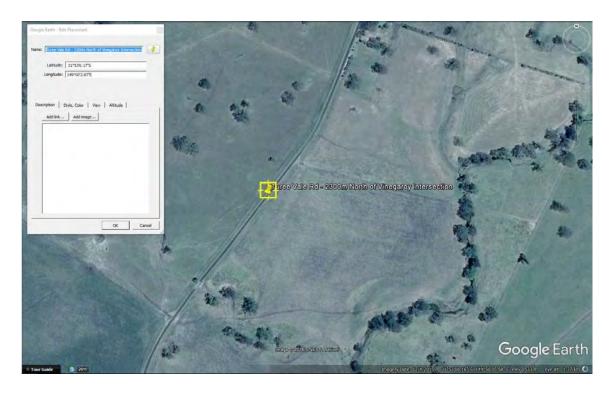
S130 - Location Plan



S131 - Turee Vale Rd - 2300m North of Vinegaroy Intersection

Possible Pipe Culvert Location, Known potholes at location.

Unknown Condition

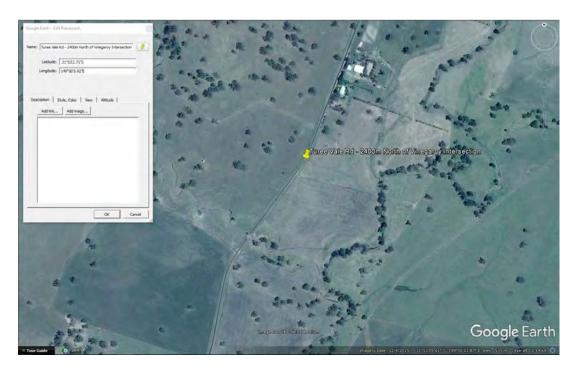


S131 - Location Plan



S132 - Turee Vale Rd - 2300m North of Vinegaroy Intersection

Possible Pipe Culvert Location, Known Potholes at Location. Unknown Condition Upgrade may be required

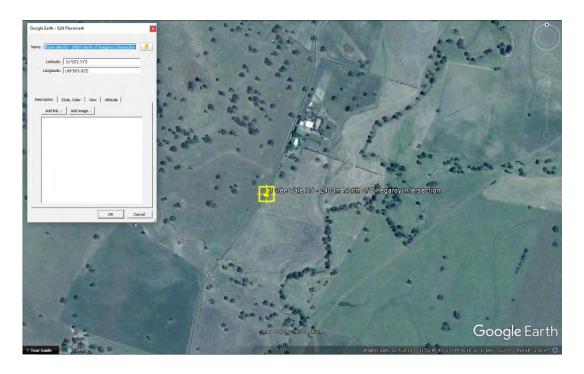


S132 - Location Plan



S133 – Turee Vale Rd - 2400m North of Vinegaroy Intersection 600mm Pipe Culvert with no headwall.

Moderate Condition and Serviceable



S133 - Location Plan



S133 - View to North



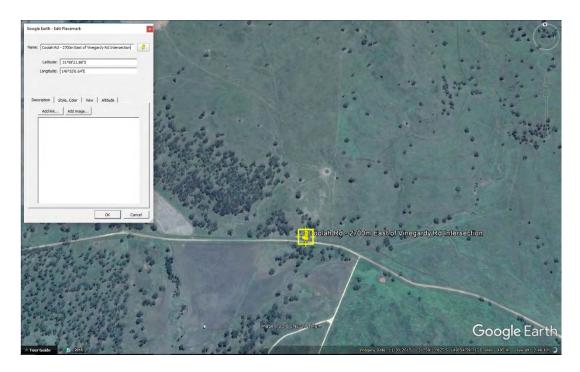


S133 – 600mm Pipe Culvert



S134 - Coolah Rd - 2700m East of Vinegaroy Rd Intersection

Pipe culvert is required at this location as water is evidently washing over the road



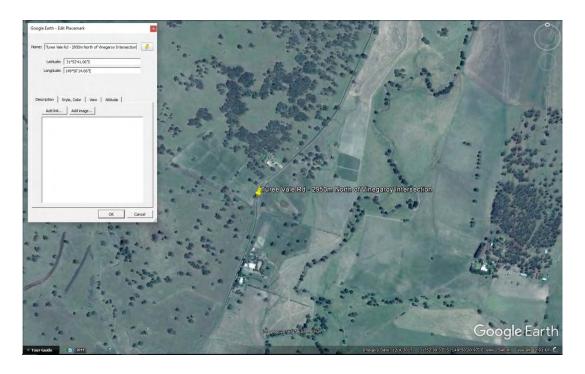
S134 - Location Plan



S134 - View to West



S135 – Turee Vale Rd - 2950m North of Vinegaroy Intersection 675mm Pipe Culvert Moderate Condition and Serviceable



S135 - Location Plan



S135 - View to North