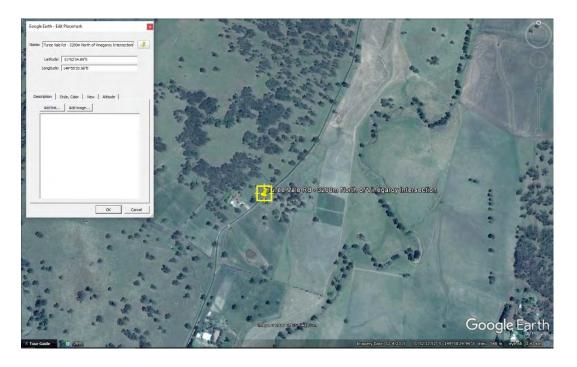


S136 – Turee Vale Rd - 3200m North of Vinegaroy Intersection 450mm Pipe Culvert Fair Condition and Serviceable



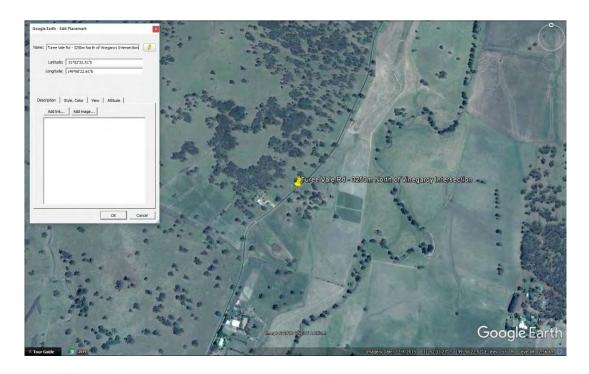
S136 - Location Plan



S136 - View to North



S137 - Turee Vale Rd - 3250m North of Vinegaroy IntersectionPipe Culvert of Unknown Dimensions Unknown Condition



S137 - Location Plan

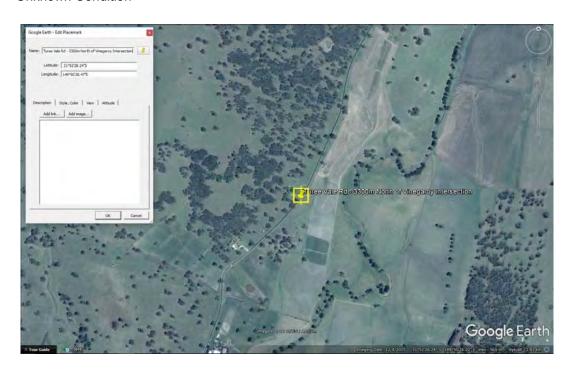


S137 - View to North



S138 - Turee Vale Rd - 3300m North of Vinegaroy Intersection Pipe Culvert of Unknown Dimensions

Unknown Condition



S138 – Location Plan

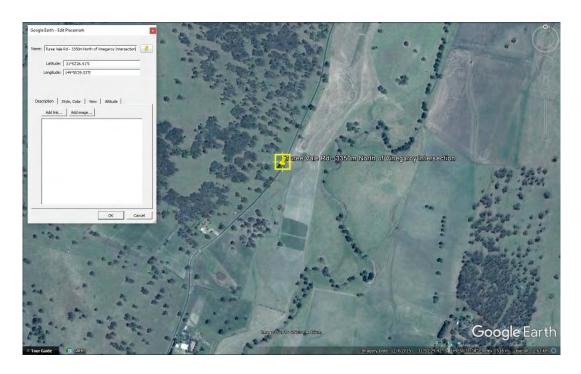


S138 - View to North



S139 - Turee Vale Rd - 3350m North of Vinegaroy Intersection Dual 600mm Pipe Culvert

Good Condition and Serviceable

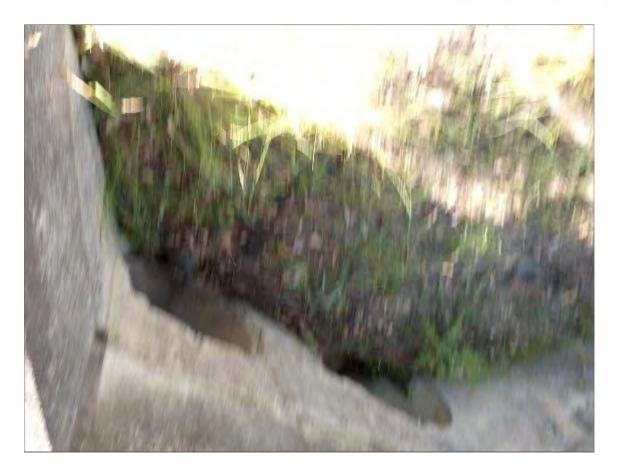


S139 - Location Plan



S139 - View to North





S139 - Dual 600mm Pipe Culvert

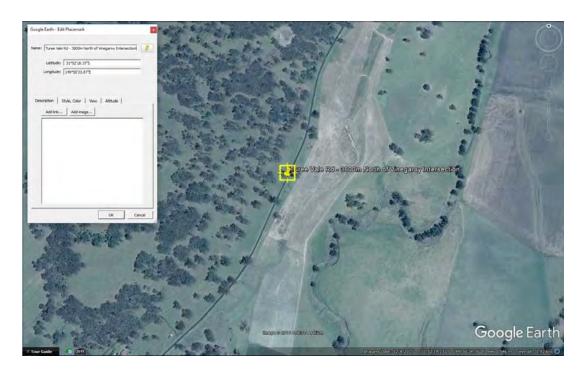


S140 - Turee Vale Rd - 3800m North of Vinegaroy Intersection

375mm Pipe Culvert,

Cracked headwall may not last through life of project

Poor Condition and serviceable



S140 - Location Plan



S140 - View to North



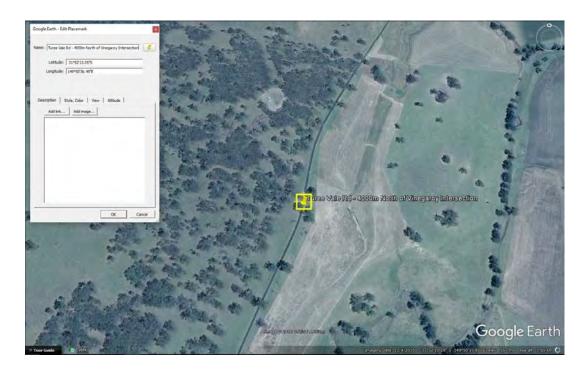


S140 – 375mm Pipe Culvert



S141 – Turee Vale Rd - 3800m North of Vinegaroy Intersection 1200mm-450mm Reinforced Concrete Box Culvert

Moderate Condition and Serviceable



S141 - Location Plan



S141 - View to North

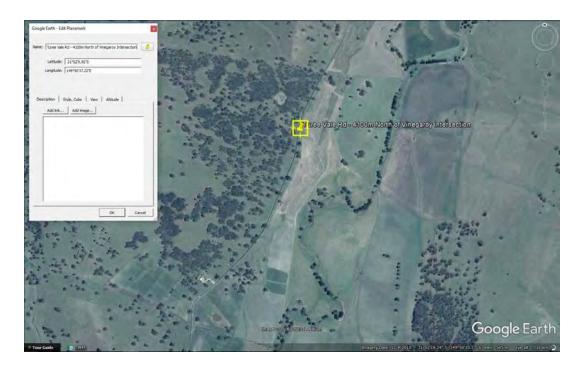




S141 - Parts of the Surface has been polished



S142 – Turee Vale Rd - 4100m North of Vinegaroy Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S142 - Location Plan



S142 - View to North



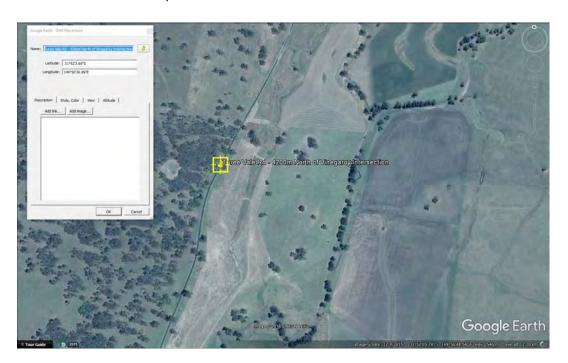


S142 - 450mm Pipe Culvert



S143 - Turee Vale Rd - 4200m North of Vinegaroy Intersection

Pipe Culvert of Unknown Dimensions, Inaccessible at time of inspection. Unknown Condition



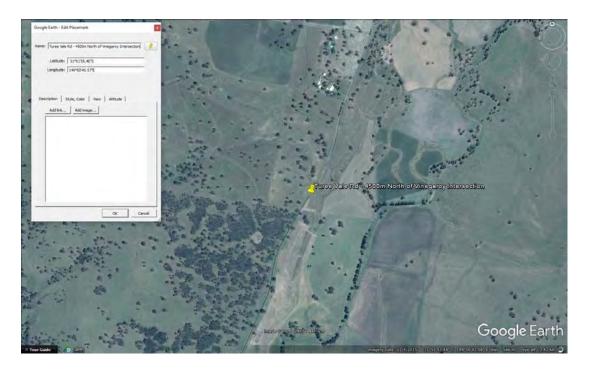
S143 - Location Plan



S143 - View to North



S144 – Turee Vale Rd - 4500m North of Vinegaroy IntersectionDual 450mm Pipe Culvert Unknown Condition

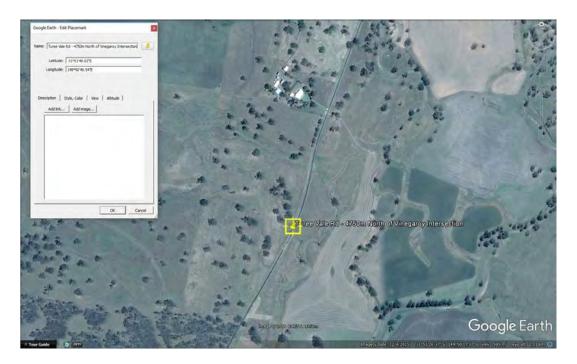


S144 - Location Plan



S145 - Turee Vale Rd - 4750m North of Vinegaroy Intersection

600mm Pipe Culvert, may require some Maintenance Moderate Condition and Serviceable



S145 - Location Plan



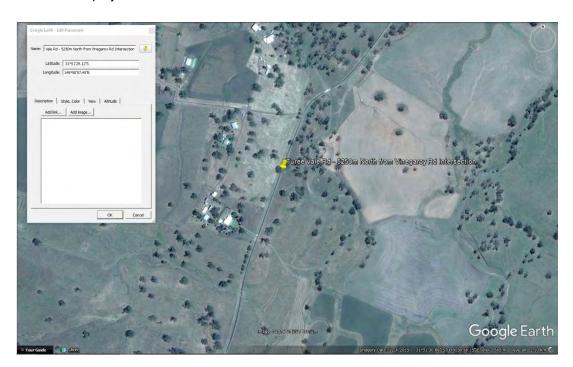
S145 - 600mm Pipe Culvert at top of Image



S145a - Turee Vale Rd - 5250m North from Vinegaroy Rd Intersection

525mm Pipe Culvert

Location is of Poor Condition, Will require upgrade otherwise it will further degrade over the course of the project



S145a - Location Plan



S145a – Road showing Edge Break





S145a - View towards 525mm Pipe Culvert



S146 – Turee Vale Rd - 5600m North from Vinegaroy Rd IntersectionPipe Culvert of unknown Dimensions Unknown Condition



S146 - Location Plan



S146 - View to North



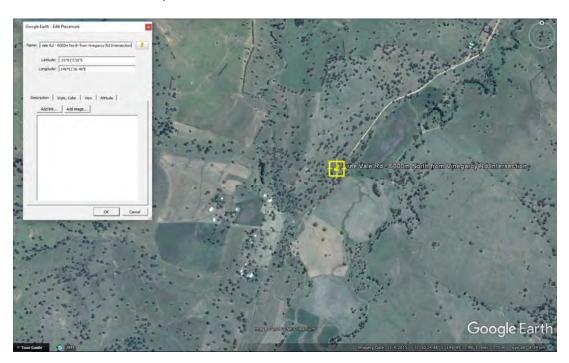


S146 - Road showing Cracking/Ravelling



S147 - Turee Vale Rd - 6000m North from Vinegaroy Rd Intersection

Pipe culvert of unknown dimensions Inaccessible at time of inspection



S147 – Location Plan



S147 - Road in sub-par condition



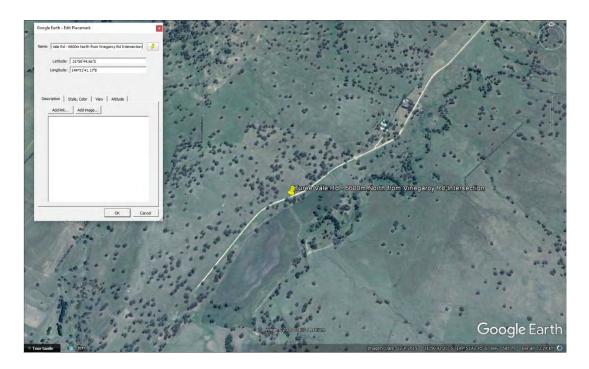


S147 - View to North





S148 – Turee Vale Rd - 6600m North from Vinegaroy Rd Intersection 375mm Pipe Culvert with no headwall Moderate Condition and Serviceable



S148 - Location Plan

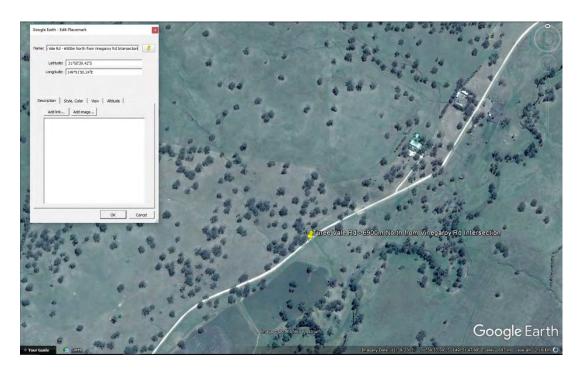


S148 - View to North



S149 - Turee Vale Rd - 6900m North from Vinegaroy Rd Intersection

Causeway with no low flow pipe, Upgrade may be required Moderate Condition and Serviceable



S149 - Location Plan



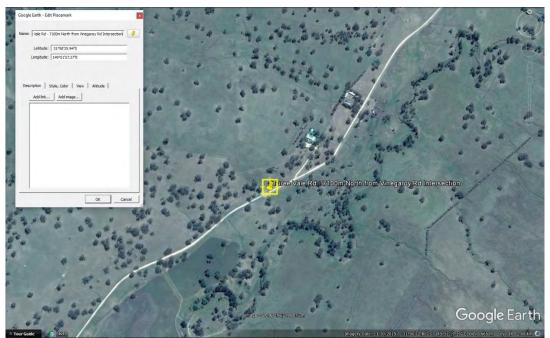
S149 - View to North





S150 - Turee Vale Rd - 7100m North from Vinegaroy Rd Intersection

Pipe Culvert
Damaged inlet and outlet
Upgrade likely to be required.
Moderate Condition and Serviceable



S150 - Location Plan



S150 – View to North

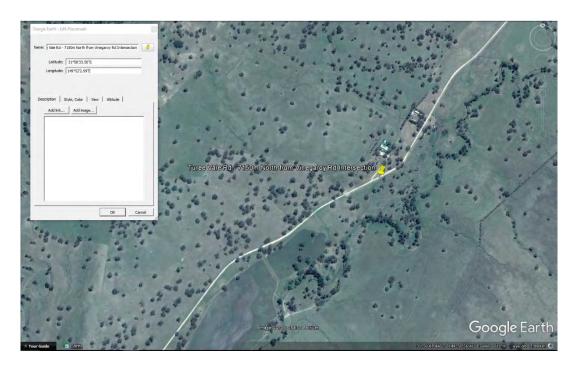


S151 - Turee Vale Rd - 7150m North from Vinegaroy Rd Intersection

Pipe Culvert

Blocked,

Will require Upgrade or maintenance



S151 - Location Plan



S151 - View to North

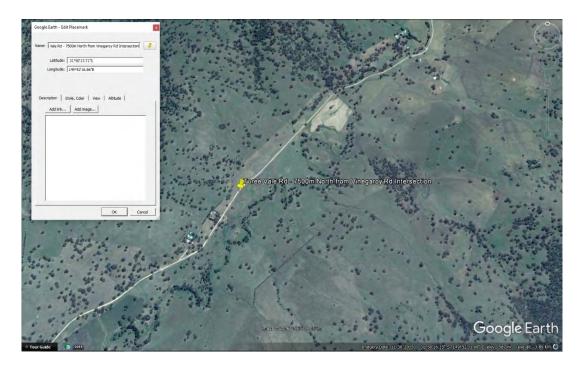




S151 - Blocked Pipe Culvert



S152 – Turee Vale Rd - 7500m North from Vinegaroy Rd Intersection 525mm Pipe Culvert Unknown Condition and Serviceable



S152 - Location Plan



S152 - View to North



S153 - Turee Vale Rd - 7900m North from Vinegaroy Rd Intersection

Causeway, 600mm Pipe Culvert Moderate Condition and Serviceable



S153 - Location Plan



S153 - View to North





S153 – 600mm Pipe Culvert

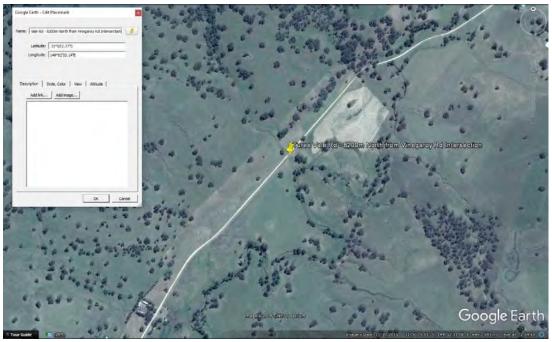


S154 - Turee Vale Rd - 8200m North from Vinegaroy Rd Intersection

Causeway

Poor Condition and Serviceable,

Upgrade likely to be required.



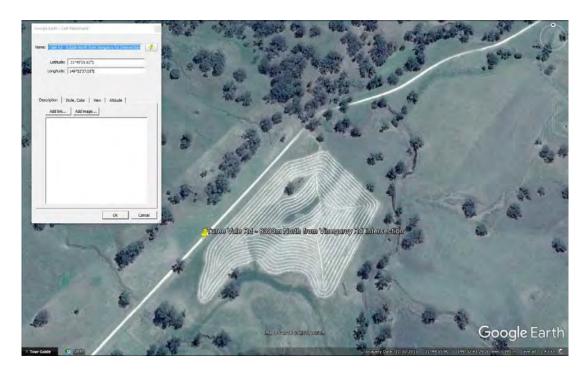
S154 - Location Plan



S154 – View of Causeway, Water damage shown on close side



S155 – Turee Vale Rd - 8300m North from Vinegaroy Rd Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S155 - Location Plan



S155 - View to North



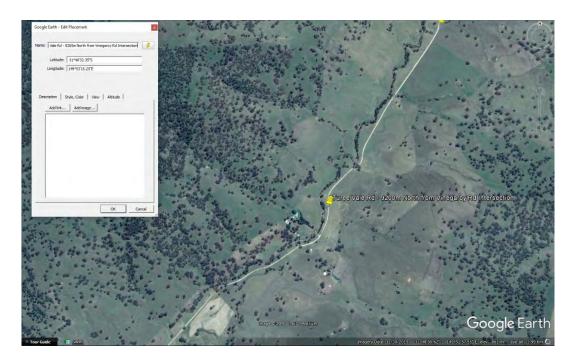


S155 - View over 450mm Pipe Culvert



S156 - Turee Vale Rd - 9200m North from Vinegaroy Rd Intersection Causeway, 1500mm-600mm Reinforced Concrete Box Culvert

Good Condition and Serviceable



S156 - Location Plan

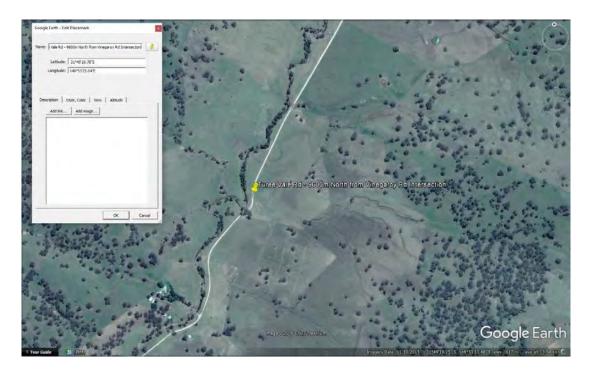


S156 - View to North



S157 - Turee Vale Rd - 9600m North from Vinegaroy Rd Intersection

Causeway, a culvert will be needed for this location Poor Condition and Serviceable



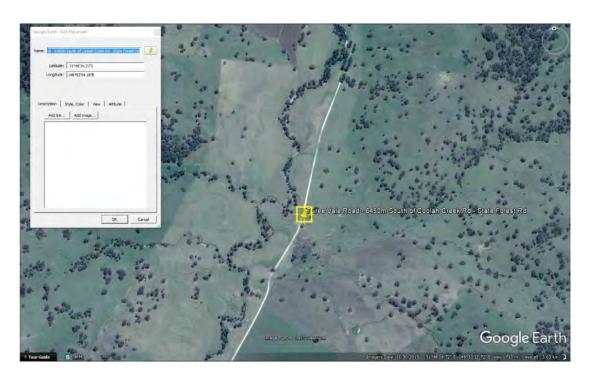
S157 - Location Plan



S157 – View to South Level 2, 39 Sherwood Road Toowong QLD 4066



S158 - Turee Vale Road - 6450m South of Coolah Creek Rd - State Forest RdCauseway, A Culvert will be needed for this location Poor Condition and Serviceable



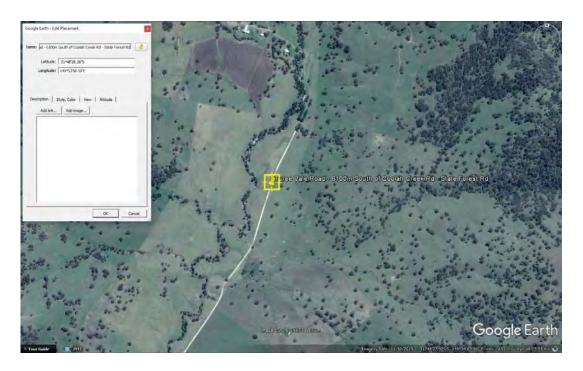
S158 - Location Plan



S158 - View to North



S159 – Turee Vale Road - 6450m South of Coolah Creek Rd - State Forest Rd Causeway, 450mm Pipe Culvert Excellent Condition and Service



S159 - Location Plan



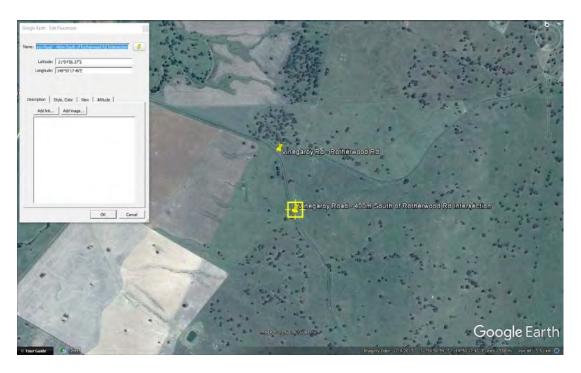
S159 – 450mm Pipe Culvert



S160 - Vinegaroy Road - 400m South of Rotherwood Rd Intersection

450mm Pipe Culvert

Fair Condition and Serviceable, requires maintenance



S160 - Location Plan



S160 – 450mm Pipe Culvert



S161 - Vinegaroy Road - 1700m South of Rotherwood Rd Intersection

Concrete causeway with bitumen seal Single Span 1500mm Square Reinforced Concrete Box Culvert Good Condition and Serviceable



S161 - Location Plan



Level 2, 39 Sherwood Road Toowong QLD 4066

mail@icubed.com.au www.icubed.com.au



S161 - View to North

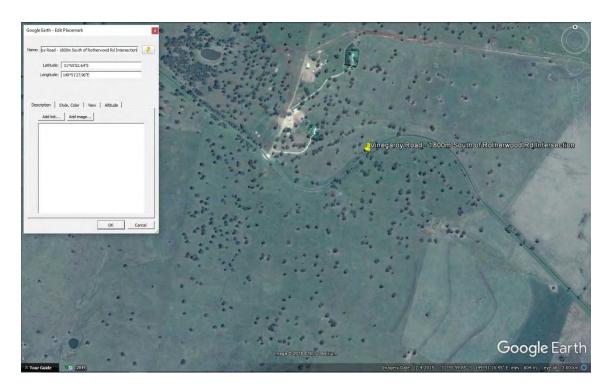


S161 - 1500mm Square Reinforced Concrete Box Culvert



S162 - Vinegaroy Road - 1800m South of Rotherwood Rd Intersection

Concrete culvert
Culvert inaccessible at time of inspection,
Dimensions unknown
Condition unknown



S162- Location Plan





S162- View to West



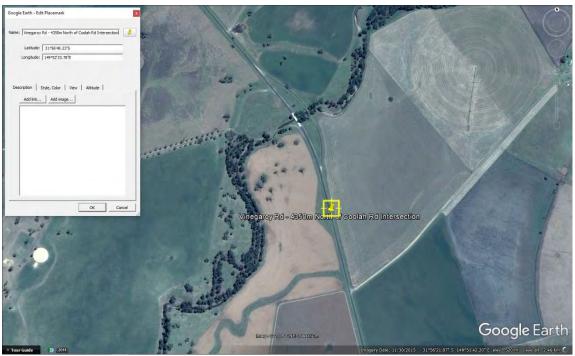
S162- View to Culvert

Level 2, 39 Sherwood Road <u>mail@icubed.com.au</u> P: 07 3870 8888 Toowong QLD 4066 www.icubed.com.au



S163 – Vinegaroy Rd - 4350m North of Coolah Rd Intersection 600mm Pipe Culvert

Fair Condition and Serviceable



S163 - Location Plan

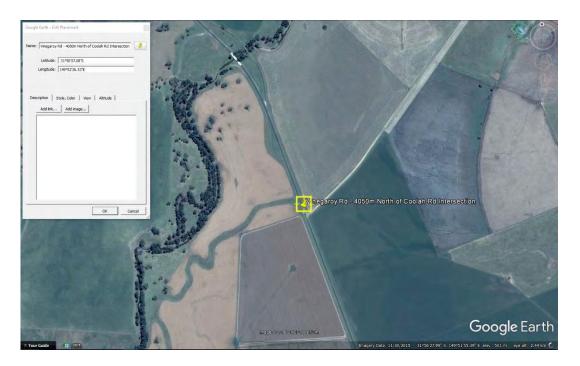


S163 – 600mm Pipe Culvert Level 2, 39 Sherwood Road Toowong QLD 4066



S164 - Vinegaroy Rd - 4050m North of Coolah Rd Intersection

Dual 600mm Pipe Culvert Good Condition and Serviceable



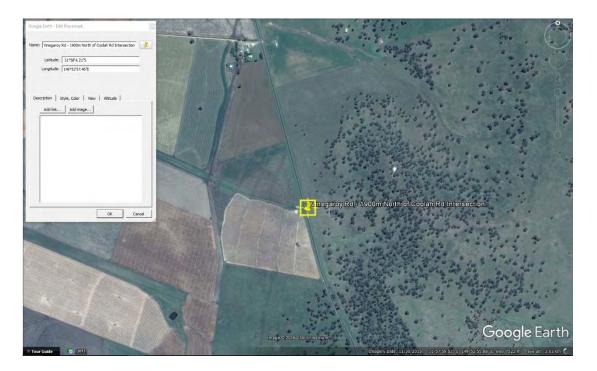
S164 - Location Plan



S164 - Dual 600m Pipe Culvert



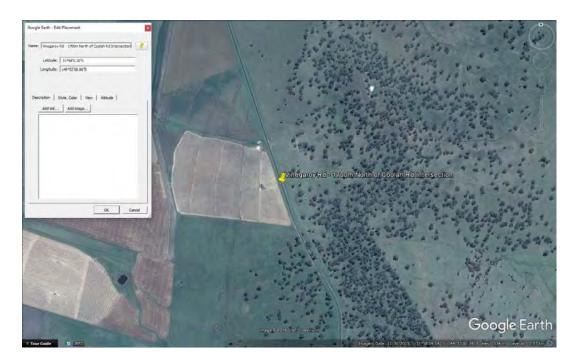
S165 – Vinegaroy Rd - 1900m North of Coolah Rd Intersection 450mm Pipe Culvert, Unknown Condition



S165 - Location Plan



S166 – Vinegaroy Rd - 1700m North of Coolah Rd Intersection 750mm Pipe Culvert Good Condition and Serviceable



S166 - Location Plan



S166 - 750mm Pipe Culvert



S167 – Vinegaroy Rd - 1500m North of Coolah Rd Intersection 450m Pipe Culvert, No Recent Photos Unknown Condition

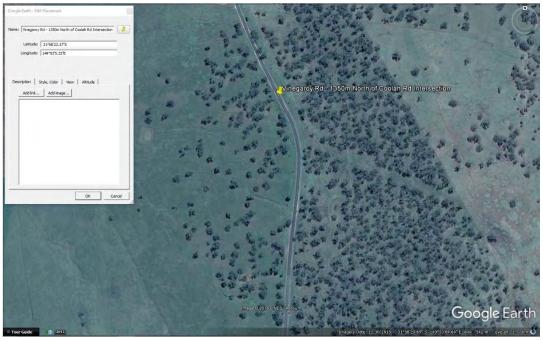


S167 - Location Plan

P: 07 3870 8888



S168 – Vinegaroy Rd - 1350m North of Coolah Rd Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S168 - Location Plan

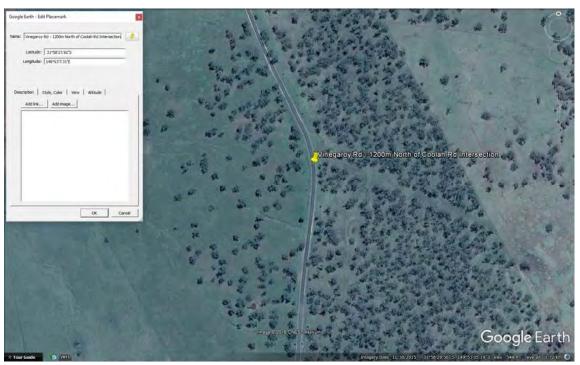


S168 - 450mm Pipe Culvert



S169 – Vinegaroy Rd - 1200m North of Coolah Rd Intersection 450mm Pipe Culvert

Moderate Condition and Serviceable



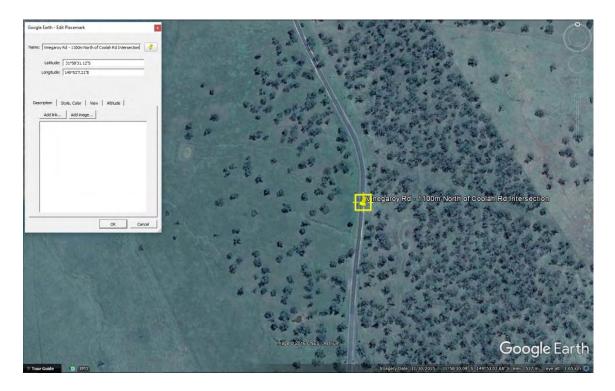
S169 - Location Plan



S169 - 450mm Pipe Culvert Level 2, 39 Sherwood Road Toowong QLD 4066



S170 – Vinegaroy Rd - 1100m North of Coolah Rd Intersection 600mm Pipe Culvert Fair Condition and Serviceable



S170 - Location Plan

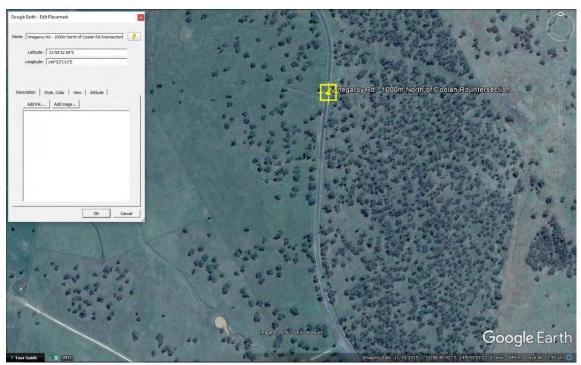


S170 - 600mm Pipe Culvert



S171 - Vinegaroy Rd - 1000m North of Coolah Rd Intersection

Dual 750mm Pipe Culvert Excellent Condition and Serviceable



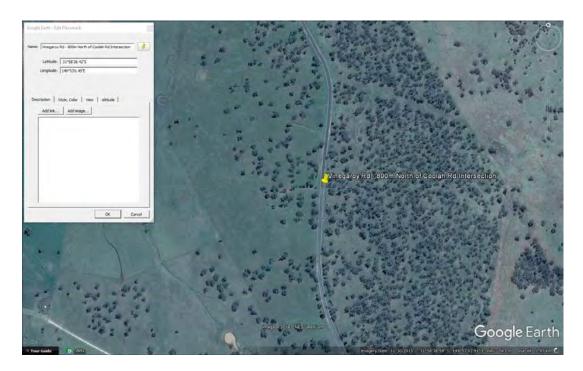
S171 – Location Plan



S171 - Dual 750mm Pipe Culvert



S172 – Vinegaroy Rd - 800m North of Coolah Rd Intersection 600mm Pipe Culvert Fair Condition and Serviceable



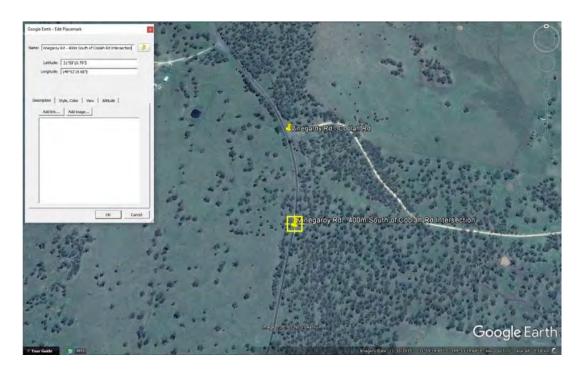
S172 - Location Plan



S172 – 600mm Pipe Culvert



S173 – Vinegaroy Rd - 400m South of Coolah Rd Intersection 300mm Pipe Culvert Fair Condition and Serviceable



S173 - Location Plan



S173 – 300mm Pipe Culvert

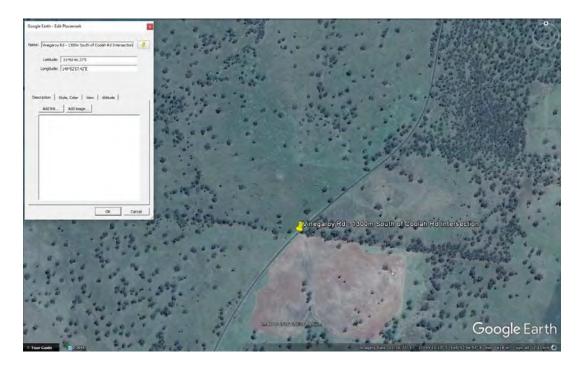


S174 - Vinegaroy Rd - 1300m South of Coolah Rd Intersection

450mm Pipe Culvert

Moderate Condition and Serviceable,

Inaccessible at time of inspection, requires maintenance



S174 - Location Plan



S174 – Top View of Culvert 450mm Pipe Culvert
Level 2, 39 Sherwood Road mail@icubed.com.au P: 07 3870 8888 Toowong QLD 4066
www.icubed.com.au



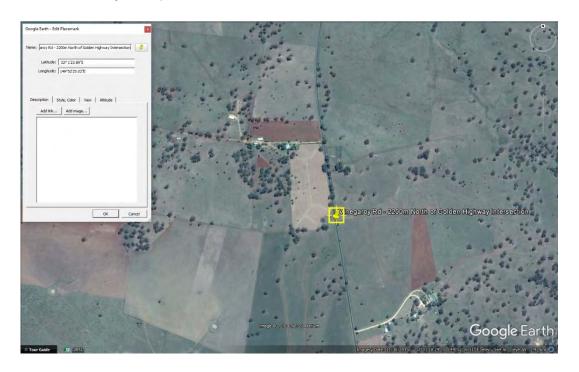


S174 – 450mm Pipe Culvert



S175 – Vinegaroy Rd - 2200m North of Golden Highway Intersection 450mm Pipe Culvert Moderate Condition and Serviceable,

Maintenance may be required



S175 - Location Plan



S175 – 450mm Pipe Culvert

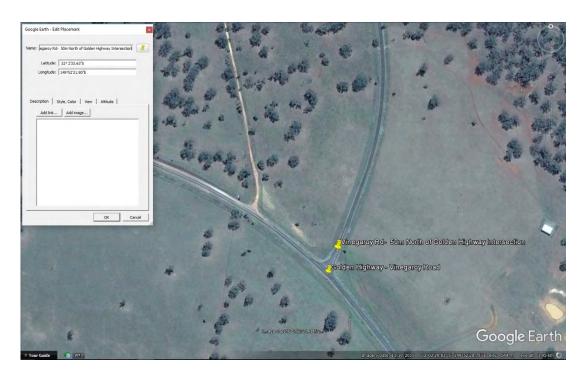




S175 - Retention Pond



S176 – Vinegaroy Rd- 50m North of Golden Highway Intersection 1050mm Pipe Culvert Good Condition and Serviceable



S176 - Location Plan

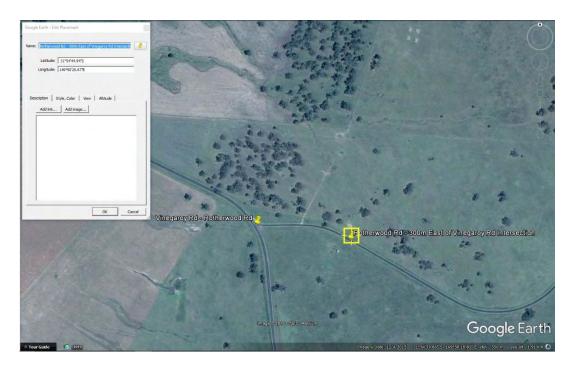


S176 - 1050mm Pipe Culvert



S177 - Rotherwood Rd - 300m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Inaccessible at time of inspection Condition Unknown



S177 - Location Plan

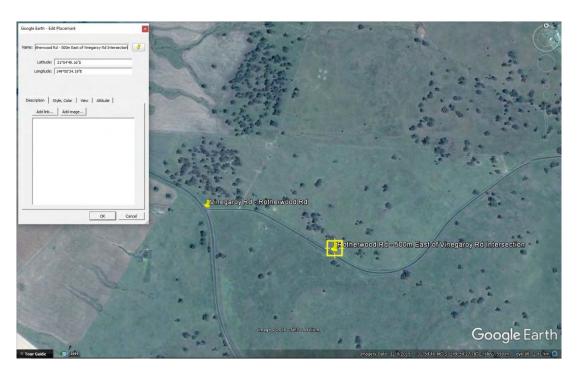


S177 – View to West Level 2, 39 Sherwood Road Toowong QLD 4066



S179 - Rotherwood Rd - 500m East of Vinegaroy Rd Intersection

Pipe Culvert of unknown Dimensions Condition Unknown



S179 - Location Plan

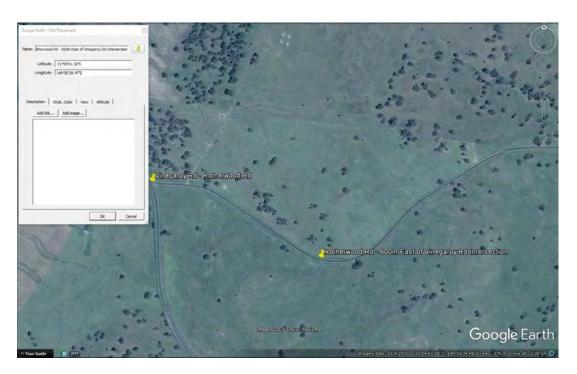


S179 - View to West



S180 - Rotherwood Rd - 600m East of Vinegaroy Rd Intersection

Pipe Culvert of unknown Dimensions Condition Unknown



S180 - Location Plan

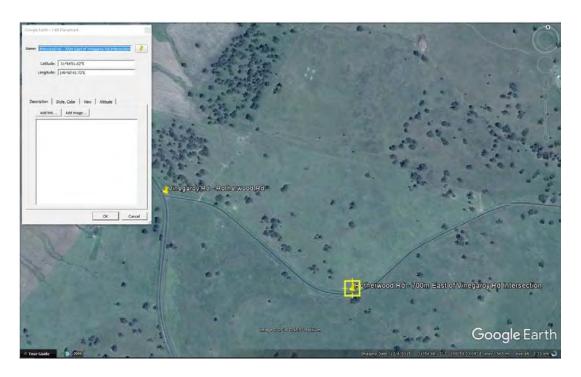


S180 - View of Culvert



S181 – Rotherwood Rd - 700m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Unknown Condition



S181 - Location Plan



S181 – Water damage on Road





S181 - View towards Culvert



S182 - Rotherwood Rd - 700m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimensions Condition Unknown



S182 - Location Plan

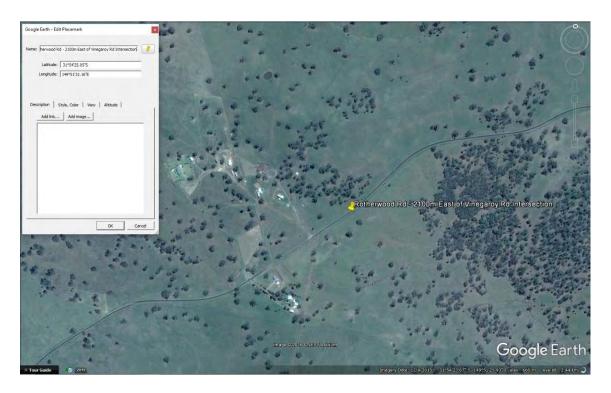


S182 - View to West



183 - Rotherwood Rd - 2100m East of Vinegaroy Rd Intersection

Pipe Culvert of Unknown Dimension Unknown Condition



S183 - Location Plan



S184 – Rotherwood Rd - 2250m East of Vinegaroy Rd Intersection 750mm Pipe Culvert Fair Condition and Serviceable



S184 - Location Plan



S184 - 750mm Pipe Culvert





S184 – View to East



S184 – 750mm Pipe Culvert

Level 2, 39 Sherwood Road Toowong QLD 4066



S185 – Rotherwood Rd - 2400m East of Vinegaroy IntersectionPipe Culvert of Unknown Dimensions

Unknown Condition



S185 - Location Plan

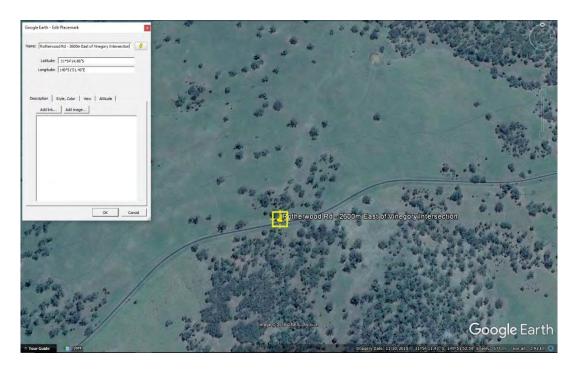


S185 - View to East



S186 - Rotherwood Rd - 2400m East of Vinegaroy Intersection

750mm Pipe Culvert with cracked headwall Moderate Condition and Serviceable



S186 - Location Plan



S186 - View to East



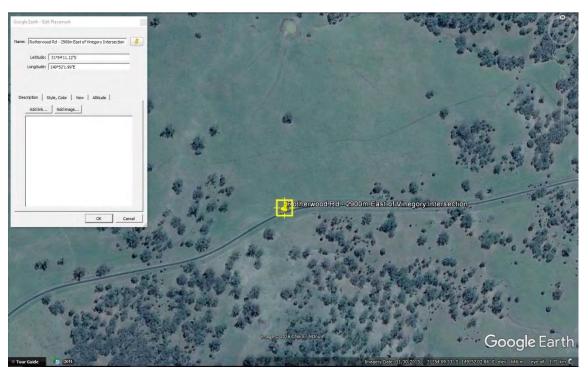


S186 - 750mm Pipe Culvert with cracked headwall



S187 - Rotherwood Rd - 2900m East of Vinegaroy Intersection

Approximately 750mm Pipe Culvert Fair Condition and Serviceable



S187 - Location Plan

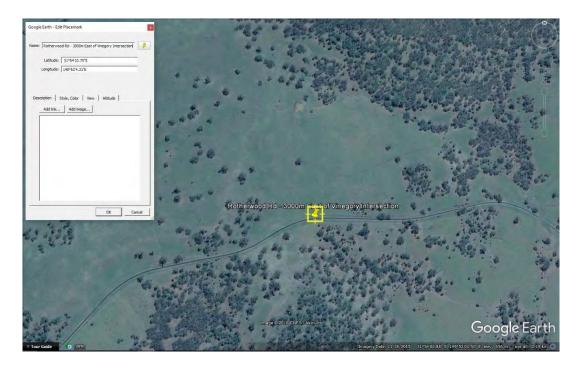


S187 - 750mm Pipe Culvert



S188 – Rotherwood Rd - 3000m East of Vinegaroy IntersectionPipe Culvert of Unknown Dimensions

Unknown Condition



S188 - Location Plan

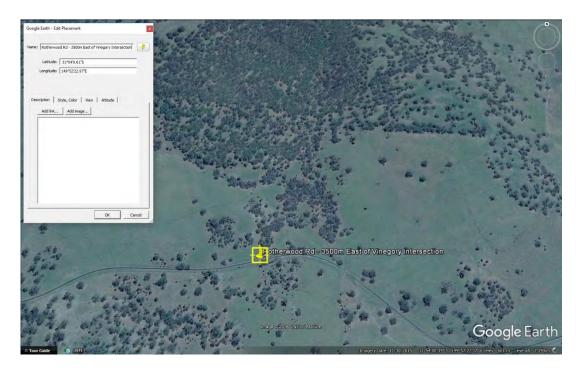


S188 - View to East



S189 – Rotherwood Rd - 3000m East of Vinegaroy IntersectionDual 375mm Pipe Culvert

Fair Condition and Serviceable



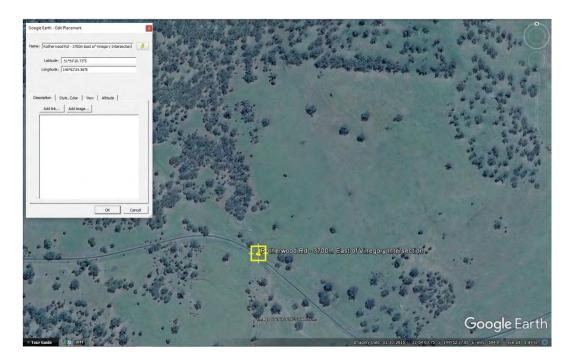


S189 - View to West



S190 - Rotherwood Rd - 3700m East of Vinegaroy Intersection

4-1200mm-900mm Reinforced Concrete Box Culvert



S190 - Location Plan



S190 - View to East

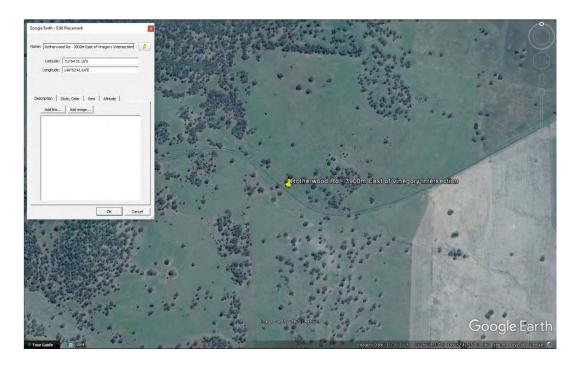




S190 - 4-1200mm-900mm Reinforced Concrete Box Culvert



S191 – Rotherwood Rd - 3900m East of Vinegaroy Intersection 450mm Pipe Culvert Fair Condition and Serviceable



S191 - Location Plan

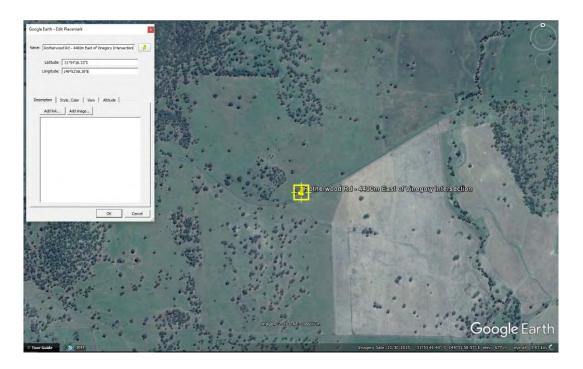


S191 - 450mm Pipe Culvert



S192 – Rotherwood Rd - 4400m East of Vinegaroy Intersection

Pipe Culvert of Unknown Dimensions Unknown Condition

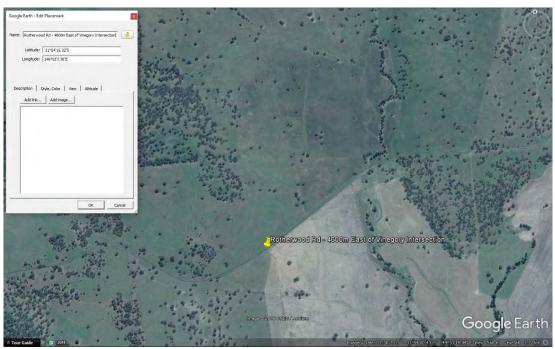


S192 - Location Plan



S193 – Rotherwood Rd - 4400m East of Vinegaroy Intersection 450mm Pipe Culvert

Fair Condition and Serviceable



S193 - Location Plan



S193 – 450mm pipe culvert



S193a – Rotherwood Rd - 3400m West of Yarrawonga Rd 675mm Pipe Culvert Good Condition and Serviceable



S193a - Location Plan



S193a – View to East



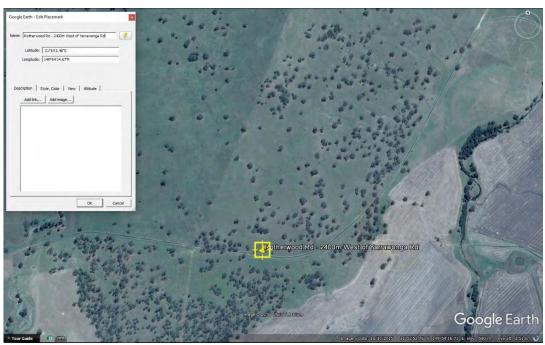


S193a - 675mm Pipe Culvert



S194 – Rotherwood Rd - 3100m West of Yarrawonga Rd 600mm Pipe Culvert

Moderate Condition and Serviceable



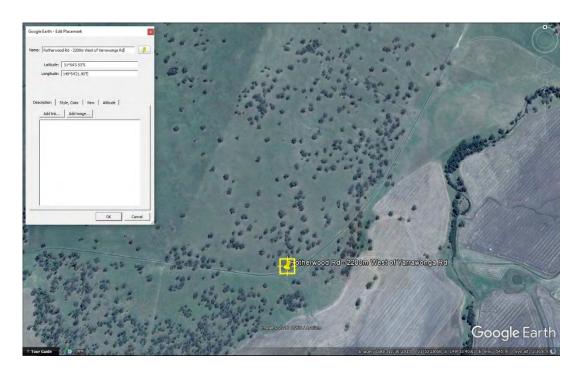
S194 – Location Plan



S194 – 600mm Pipe Culvert



S195 – Rotherwood Rd - 2200m West of Yarrawonga Rd 600mm Pipe Culvert Fair Condition and Serviceable

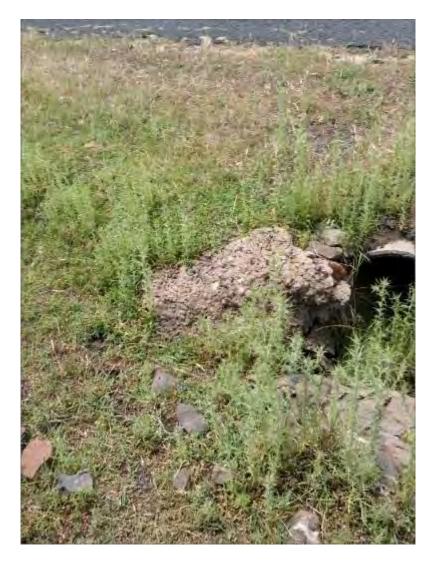


S195 - Location Plan



S195 - View to East





S195 – 600mm Pipe Culvert



S196 - Rotherwood Rd - 1900m West of Yarrawonga Rd

Dual -525mm Pipe Culvert Fair Condition and Serviceable



S196 - Location Plan



S196 - View to North



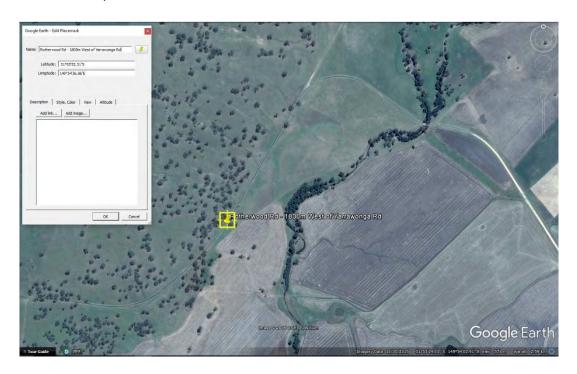


S196 - Dual -525mm Pipe Culvert



S197 - Rotherwood Rd - 1800m West of Yarrawonga Rd

A Culvert is required for this location



S197 - Location Plan



S197 - View to North