|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Structure Id** | | | | | |  | | **Name** | | | | | | |
| 8086 | | | | | |  | |  | | | | | | |
| **Crossing Name** | | | | | |  | | **Alt. Name** | | | | | | |
| Smothering Creek | | | | | |  | |  | | | | | | |
| **Structure Type** | | | | | |  | | **Owner** | | | | | | |
| Bridge | | | | | |  | | TMR Department of Transport & Main Roads | | | | | | |
| **Construction Type** | | | | | |  | | **District** | | | | | | |
| Girder/Beam | | | | | |  | | 12 - Wide Bay District | | | | | | |
| **Construction Material** | | | | | |  | | **LGA Id** | | | | | | |
| Timber | | | | | |  | | 228 - Fraser Coast Regional Council | | | | | | |
| **Inspector** | | | | | |  | | **Date** | | | | | | |
| Evan T Matthews | | | | | |  | | 18/05/2015 | | | | | | |
| **Inspection** | | **Level 2** | | | **Programmed** | | | | | | **All Elements Drilled** | | | |
|  | | **Level 3** | | | **Exceptional** | | | | | | **Underwater** | | | |
|  | | | | | | | | | | | | | | |
| **Road Section** | | | | | | | | **Start** | | **End** | | | **TDist** | |
| **Id** | **Description** | | **S** | **Cway** | | | **S** | **RPC** | **Dist** | **RPC** | | **Dist** | **Start** | **End** |
| 487 | BROOWEENA - WO | | C | 1 | | | C | 4 | 0.000 | 4 | | 0.018 | 28.151 | 28.169 |
|  |  | |  |  | | |  |  |  |  | |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| \* Test Locations | | | % Consumed | | | | | |
| CS 2 | | CS 3 | | CS 4 | |
| Component | Defect | Location (Abbreviation) (Describe Other (O) in comments) | E | MS | E | MS | E | MS |
| Pile | *Pipe* | Top (T), Ground Level (GL), (O) Other | 1-20 | 1-20 | 21-35 | 21-35 | 36-50 | 36-50 |
| Girder | *Pipe* | End1 (E1), Midspan (MS), End 2 (E2), Other (O) | 1-20 | 1-30 | 21-35 | 31-50 | 36-50 | 51-70 |
| Corbel | *Pipe* | End1 (E1), End 2 (E2), Other (O) | 1-20 | 1-20 | 21-35 | 21-35 | 36-50 | 36-50 |
| Headstock | *Edge Area* | End1 (E1), End 2 (E2), Other (O) | 1-5 | 1-5 | 6-10 | 6-10 | 11-20 | 11-20 |
| Headstock | *Pipe* | End1 (E1), End 2 (E2), Other (O) | 1 - 45mm | | 46 - 65mm | | 66 - 90mm | |
| Other Component - Enter relevant component code and describe location in comments field.   1. *Area of headstock (%) for external loss of section (top, bottom or sides).* 2. *Maximum pipe diameter (mm) in headstock for internal piping defects.* 3. *Members in excess of CS4 deterioration are critical and should be replaced immediately*. | | | | | | | | |

| **Structure Id** | | | | **Name** | | | | | | **Inspection date** | | | | | **Inspection Level** | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8086 | | | |  | | | | | | 18/05/2016 | | | | | **2** | | **3** | | **Programmed** | | | | **Exceptional** | | | **All Elements Drilled** | | **Underwater** |
|  | | | | | |  | | | | |  | | | | | | | | | | | | |  |  | |  | |
| **Location** | | | | | | | **Test Details** | | | | | **Test Results** | | | | **% Consumed** | | **Condition State** | | **Undersize** | **Snipe Depth** | **Comments** | | | | | | |
| **Modification** | **Group** | **Component** | **Standard Number** | | **Diameter (mm)** | | **Location** | **Diameter** | **Orientation (H, V, Other)** | | | **Solid** | **Rot** | **Pipe** | |
| O | A1 | H1 | 54 | | 300 | | E1 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  | Treated, bands & end caps fitted both ends | | | | | | |
| O | A1 | H1 | 54 | | 300 | | O1 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | A1 | H1 | 54 | | 300 | | E2 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | H2 | 54 | | 210 | | E1 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Treated, bands & end caps fitted both ends | | | | | | |
| O | A1 | H2 | 54 | | 210 | | O1 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | A1 | H2 | 54 | | 210 | | E2 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P1 | 60 | | 320 | | T | 10 | H | | | 150 |  | 170 | | 53 | | 4 | |  |  | 600mm visible | | | | | | |
| O | A1 | P1 | 60 | | 360 | | T | 10 | O | | | 220 |  | 140 | | 39 | | 4 | |  |  | Cracking to 11mm | | | | | | |
| O | A1 | P1 | 60 | | 330 | | GL | 10 | H | | | 330 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P1 | 56 | | 320 | | T | 10 | H | | | 320 |  |  | | 0 | | 1 | |  |  | CS2 Cracking (only 200mm visible) | | | | | | |
| O | A1 | P1 | 56 | | 320 | | T | 10 | O | | | 320 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P2 | 56 | | 355 | | T | 10 | H | | | 355 |  |  | | 0 | | 1 | |  |  | CS2 Cracking (only 200mm visible) | | | | | | |
| O | A1 | P2 | 56 | | 355 | | T | 10 | O | | | 355 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P3 | 56 | | 430 | | T | 10 | H | | | 430 |  |  | | 0 | | 1 | |  |  | CS2 Cracking (only 200mm visible) | | | | | | |
| O | A1 | P3 | 56 | | 420 | | T | 10 | O | | | 420 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P4 | 56 | | 360 | | T | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | CS2 Cracking (only 200mm visible) | | | | | | |
| O | A1 | P4 | 56 | | 350 | | T | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A1 | P2 | 60 | | 300 | | T | 10 | H | | | 300 |  |  | | 0 | | 1 | |  |  | CS2 Minor fire damage (1m visible) | | | | | | |
| O | A1 | P2 | 60 | | 310 | | T | 10 | O | | | 310 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G1 | 22 | | 360 | | E1 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S1 | G1 | 22 | | 405 | | O | 10 | H | | | 355 |  | 50 | | 12 | | 2 | |  |  | Drilled on very end, 100mm from ABS | | | | | | |
| O | S1 | G1 | 22 | | 350 | | S1 |  |  | | |  |  |  | |  | | 4 | |  | 100 | CS2, Bands fitted. 25mm packer between girder & h/stock | | | | | | |
| O | S1 | G1 | 22 | | 360 | | MS | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G1 | 22 | | 335 | | MS | 10 | V | | | 335 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G1 | 22 | | 360 | | E2 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G1 | 22 | | 350 | | S2 |  |  | | |  |  |  | |  | | 3 | |  | 50 | CS2 Bands fitted | | | | | | |
| O | S1 | G3 | 22 | | 400 | | O | 10 | H | | | 280 |  | 120 | | 30 | | 2 | |  |  | Drilled on very end, 100mm from ABS | | | | | | |
| O | S1 | G2 | 22 | | 405 | | E1 | 10 | H | | | 355 |  | 50 | | 12 | | 2 | |  |  | Pipes could possibly be cracks | | | | | | |
| O | S1 | G2 | 22 | | 385 | | E1 | 10 | V | | | 355 |  | 50 | | 13 | | 2 | |  |  |  | | | | | | |
| O | S1 | G2 | 22 | | 385 | | S1 |  |  | | |  |  |  | |  | | 2 | |  | 30 |  | | | | | | |
| O | S1 | G2 | 22 | | 405 | | MS | 10 | H | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G2 | 22 | | 405 | | MS | 10 | V | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G2 | 22 | | 405 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 30 |  | | | | | | |
| O | S1 | G3 | 22 | | 375 | | O | 10 | O | | | 285 |  | 90 | | 24 | | 2 | |  |  |  | | | | | | |
| O | S1 | G3 | 22 | | 400 | | E1 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G3 | 22 | | 375 | | S1 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S1 | G3 | 22 | | 390 | | MS | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G3 | 22 | | 390 | | MS | 10 | V | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G3 | 22 | | 390 | | E2 | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G3 | 22 | | 390 | | S2 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S1 | G4 | 22 | | 375 | | E1 | 10 | H | | | 375 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S1 | G4 | 22 | | 370 | | S1 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S1 | G4 | 22 | | 385 | | MS | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G4 | 22 | | 390 | | MS | 10 | V | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G4 | 22 | | 400 | | E2 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G4 | 22 | | 405 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 35 |  | | | | | | |
| O | S1 | G5 | 22 | | 400 | | E1 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  | CS2 Sawn & treated. Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S1 | G5 | 22 | | 385 | | E1 | 10 | V | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G5 | 22 | | 385 | | S1 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S1 | G5 | 22 | | 405 | | MS | 10 | H | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G5 | 22 | | 400 | | MS | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G5 | 22 | | 350 | | E2 | 10 | H | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S1 | G5 | 22 | | 280 | | E2 | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR1 | 27 | | 350 | | E1 | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  | Gang nails fitted on both ends | | | | | | |
| O | P1 | COR1 | 27 | | 280 | | E1 | 10 | V | | | 280 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR1 | 27 | | 350 | | O | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P1 | COR1 | 27 | | 350 | | E2 | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR1 | 27 | | 280 | | E2 | 10 | V | | | 280 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR2 | 27 | | 380 | | E1 | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  | Sawn, treated. Bands & gang nails fitted both ends | | | | | | |
| O | P1 | COR2 | 27 | | 330 | | E1 | 10 | V | | | 330 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR2 | 27 | | 380 | | O | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P1 | COR2 | 27 | | 380 | | E2 | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR2 | 27 | | 345 | | E2 | 10 | V | | | 345 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR3 | 27 | | 385 | | E1 | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  | Sawn, treated. Bands & gang nails fitted both ends | | | | | | |
| O | P1 | COR3 | 27 | | 335 | | E1 | 10 | V | | | 335 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR3 | 27 | | 385 | | O | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P1 | COR3 | 27 | | 385 | | E2 | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR3 | 27 | | 335 | | E2 | 10 | V | | | 335 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR4 | 27 | | 380 | | E1 | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  | CS1 Sawn & treated. Bands & gang nails fitted both ends | | | | | | |
| O | P1 | COR4 | 27 | | 330 | | E1 | 10 | V | | | 330 |  |  | | 0 | | 1 | |  |  | 10mm packer between COR & H1 only. | | | | | | |
| O | P1 | COR4 | 27 | | 380 | | O | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P1 | COR4 | 27 | | 380 | | E2 | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR4 | 27 | | 330 | | E2 | 10 | V | | | 330 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR5 | 27 | | 360 | | E1 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | Gang nails fitted on both ends | | | | | | |
| O | P1 | COR5 | 27 | | 270 | | E1 | 10 | V | | | 270 |  |  | | 0 | | 1 | |  |  | CS2 15mm packer between COR & H1 only. | | | | | | |
| O | P1 | COR5 | 27 | | 360 | | O | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P1 | COR5 | 27 | | 340 | | E2 | 10 | H | | | 340 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | COR5 | 54 | | 290 | | E2 | 10 | V | | | 290 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | H1 | 54 | | 210 | | E1 | 10 | H | | | 210 |  |  | | 0 | | 2 | |  |  | CS2 Treated. Cracking into connection. Bands & end cap fitted | | | | | | |
| O | P1 | H1 | 54 | | 210 | | O1 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | P1 | H1 | 54 | | 210 | | E2 | 10 | H | | | 210 |  |  | | 0 | | 2 | |  |  | Cracking into connections. Bands & end caps fitted | | | | | | |
| O | P1 | H2 | 54 | | 210 | | E1 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Treated. Bands & end caps fitted both ends | | | | | | |
| O | P1 | H2 | 54 | | 210 | | O2 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Drilled sound at P1 & P2 | | | | | | |
| O | P1 | H2 | 54 | | 210 | | E2 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P1 | 56 | | 355 | | T | 10 | H | | | 355 |  |  | | 0 | | 1 | |  |  | CS2 Butt spliced 800mm above GL (4 x  plates fitted) | | | | | | |
| O | P1 | P1 | 56 | | 340 | | T | 10 | O | | | 340 |  |  | | 0 | | 1 | |  |  | Drilled sound above & below splice | | | | | | |
| O | P1 | P1 | 56 | | 350 | | GL | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P1 | 56 | | 370 | | GL | 10 | O | | | 370 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P2 | 56 | | 400 | | T | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  | CS2 Sap loss throughout | | | | | | |
| O | P1 | P2 | 56 | | 390 | | T | 10 | O | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P2 | 56 | | 380 | | GL | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P2 | 56 | | 380 | | GL | 10 | O | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P3 | 56 | | 400 | | T | 10 | O | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P3 | 56 | | 410 | | T | 10 | H | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P3 | 56 | | 390 | | GL | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P3 | 56 | | 380 | | GL | 10 | O | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P4 | 56 | | 410 | | T | 10 | H | | | 410 |  |  | | 0 | | 1 | |  |  | CS2 10mm crack under H2 seat, band fitted | | | | | | |
| O | P1 | P4 | 56 | | 350 | | T | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P4 | 56 | | 350 | | GL | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P1 | P4 | 56 | | 310 | | GL | 10 | H | | | 310 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G1 | 22 | | 360 | | E1 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G1 | 22 | | 360 | | S1 | 10 |  | | |  |  |  | |  | | 4 | |  | 60 | CS2 Band fitted | | | | | | |
| O | S2 | G1 | 22 | | 360 | | MS | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G1 | 22 | | 350 | | MS | 10 | V | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G1 | 22 | | 360 | | E2 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G1 | 22 | | 365 | | S2 | 10 |  | | |  |  |  | |  | | 4 | |  | 60 | CS2 Bands fitted | | | | | | |
| O | S2 | G2 | 22 | | 360 | | E1 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G2 | 22 | | 370 | | S1 | 10 |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S2 | G2 | 22 | | 375 | | MS | 10 | H | | | 375 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G2 | 22 | | 395 | | MS | 10 | V | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G2 | 22 | | 380 | | E2 | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G2 | 22 | | 370 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 25 |  | | | | | | |
| O | S2 | G3 | 22 | | 395 | | E1 | 10 | H | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G3 | 22 | | 395 | | S1 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S2 | G3 | 22 | | 400 | | MS | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G3 | 22 | | 400 | | MS | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G3 | 22 | | 400 | | E2 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G3 | 22 | | 400 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 25 |  | | | | | | |
| O | S2 | G4 | 22 | | 420 | | E1 | 10 | H | | | 420 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G4 | 22 | | 400 | | S1 |  |  | | |  |  |  | |  | | 3 | |  | 50 | CS2 Bands fitted | | | | | | |
| O | S2 | G4 | 22 | | 430 | | MS | 10 | H | | | 430 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G4 | 22 | | 470 | | MS | 10 | V | | | 470 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G4 | 22 | | 400 | | E2 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G4 | 22 | | 415 | | S2 |  |  | | |  |  |  | |  | | 1 | |  | 20 |  | | | | | | |
| O | S2 | G5 | 22 | | 355 | | E1 | 10 | H | | | 355 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G5 | 22 | | 320 | | S1 |  |  | | |  |  |  | |  | | 3 | |  | 35 | CS2 Bands fitted | | | | | | |
| O | S2 | G5 | 22 | | 350 | | MS | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G5 | 22 | | 330 | | MS | 10 | V | | | 330 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G5 | 22 | | 340 | | E2 | 10 | H | | | 340 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S2 | G5 | 22 | | 320 | | S2 |  |  | | |  |  |  | |  | | 3 | |  | 35 |  | | | | | | |
| O | P2 | COR1 | 27 | | 360 | | E1 | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | Gang nails fitted on both ends | | | | | | |
| O | P2 | COR1 | 27 | | 255 | | E1 | 10 | V | | | 255 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR1 | 27 | | 360 | | O | 10 | H | | | 360 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P2 | COR1 | 27 | | 335 | | E2 | 10 | H | | | 335 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR1 | 27 | | 255 | | E2 | 10 | V | | | 255 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR2 | 27 | | 400 | | E1 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  | Gang nails fitted both ends | | | | | | |
| O | P2 | COR2 | 27 | | 305 | | E1 | 10 | V | | | 305 |  |  | | 0 | | 1 | |  |  | 20mm packers between COR & h/stocks. | | | | | | |
| O | P2 | COR2 | 27 | | 400 | | O | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P2 | COR2 | 27 | | 400 | | E2 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR2 | 27 | | 310 | | E2 | 10 | V | | | 310 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR3 | 27 | | 390 | | E1 | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  | Gang nails fitted both ends | | | | | | |
| O | P2 | COR3 | 27 | | 310 | | E1 | 10 | V | | | 310 |  |  | | 0 | | 1 | |  |  | 10mm packer between COR & h/stocks | | | | | | |
| O | P2 | COR3 | 27 | | 390 | | O | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P2 | COR3 | 27 | | 375 | | E2 | 10 | H | | | 375 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR3 | 27 | | 310 | | E2 | 10 | V | | | 310 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR4 | 27 | | 415 | | E1 | 10 | H | | | 415 |  |  | | 0 | | 1 | |  |  | Gang nails fitted both ends | | | | | | |
| O | P2 | COR4 | 27 | | 290 | | E1 | 10 | V | | | 290 |  |  | | 0 | | 1 | |  |  | 10mm packers between COR & h/stock | | | | | | |
| O | P2 | COR4 | 27 | | 415 | | O | 10 | H | | | 415 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P2 | COR4 | 27 | | 385 | | E2 | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR4 | 27 | | 325 | | E2 | 10 | V | | | 325 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR5 | 27 | | 365 | | E1 | 10 | H | | | 365 |  |  | | 0 | | 1 | |  |  | Gang nails fitted both ends | | | | | | |
| O | P2 | COR5 | 27 | | 260 | | E1 | 10 | V | | | 260 |  |  | | 0 | | 1 | |  |  | 10mm packers between COR & h/stocks | | | | | | |
| O | P2 | COR5 | 27 | | 365 | | O | 10 | H | | | 365 |  |  | | 0 | | 1 | |  |  | Drilled sound mid-cor. | | | | | | |
| O | P2 | COR5 | 27 | | 350 | | E2 | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | COR5 | 27 | | 255 | | E2 | 10 | V | | | 255 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | H1 | 54 | | 175 | | E1 | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  | Bands & end caps fitted both ends | | | | | | |
| O | P2 | H1 | 54 | | 175 | | O1 | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | P2 | H1 | 54 | | 175 | | E2 | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  |  | | | | | | |
| O | P2 | H2 | 54 | | 210 | | E1 | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Treated, bands & end caps fitted both ends | | | | | | |
| O | P2 | G2 | 54 | | 210 | | O | 10 | H | | | 210 |  |  | | 0 | | 1 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | P2 | H2 | 54 | | 210 | | E1 | 10 | V | | | 210 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P1 | 56 | | 420 | | T | 10 | H | | | 420 |  |  | | 0 | | 1 | |  |  | CS2 Whiterot & sap loss | | | | | | |
| O | P2 | P1 | 56 | | 440 | | T | 10 | O | | | 440 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P1 | 56 | | 340 | | GL | 10 | H | | | 340 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P1 | 56 | | 360 | | GL | 10 | O | | | 360 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P2 | 56 | | 390 | | T | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P2 | 56 | | 410 | | T | 10 | O | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P2 | 56 | | 350 | | GL | 10 | H | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P2 | 56 | | 350 | | GL | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P3 | 56 | | 380 | | T | 10 | H | | | 310 |  | 70 | | 18 | | 2 | |  |  | CS2 Sap loss. Pipe possibly crack | | | | | | |
| O | P2 | P3 | 56 | | 370 | | T | 10 | O | | | 325 |  | 45 | | 12 | | 2 | |  |  |  | | | | | | |
| O | P2 | P3 | 56 | | 320 | | GL | 10 | H | | | 320 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P3 | 56 | | 330 | | GL | 10 | O | | | 330 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P4 | 56 | | 450 | | T | 10 | H | | | 450 |  |  | | 0 | | 1 | |  |  | CS2 Sap loss | | | | | | |
| O | P2 | P4 | 56 | | 455 | | T | 10 | O | | | 455 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P4 | 56 | | 420 | | GL | 10 | H | | | 420 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | P2 | P4 | 56 | | 410 | | GL | 10 | O | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G1 | 22 | | 390 | | E1 | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  | CS2 Sawn, treated | | | | | | |
| O | S3 | G1 | 22 | | 400 | | E1 | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G1 | 22 | | 400 | | MS | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G1 | 22 | | 410 | | MS | 10 | V | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G1 | 22 | | 410 | | E2 | 10 | H | | | 410 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S3 | G1 | 22 | | 400 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 30 |  | | | | | | |
| O | S3 | G2 | 22 | | 390 | | E1 | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G2 | 22 | | 390 | | S1 |  |  | | |  |  |  | |  | | 2 | |  | 30 |  | | | | | | |
| O | S3 | G2 | 22 | | 395 | | MS | 10 | H | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G2 | 22 | | 400 | | MS | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G2 | 22 | | 400 | | E2 | 10 | H | | | 400 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S3 | G2 | 22 | | 400 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 25 | 10mm packers between girder & h/stock | | | | | | |
| O | S3 | G2 | 22 | | 395 | | E1 | 10 | H | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G3 | 22 | | 400 | | S1 |  |  | | |  |  |  | |  | | 2 | |  | 35 |  | | | | | | |
| O | S3 | G3 | 22 | | 395 | | MS | 10 | H | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G3 | 22 | | 405 | | MS | 10 | V | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G3 | 22 | | 385 | | E2 | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S3 | G3 | 22 | | 385 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 30 | 30mm packer between girder & h/stock | | | | | | |
| O | S3 | G4 | 22 | | 385 | | E1 | 10 | H | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G4 | 22 | | 385 | | S1 |  |  | | |  |  |  | |  | | 2 | |  | 40 |  | | | | | | |
| O | S3 | G4 | 22 | | 395 | | MS | 10 | H | | | 395 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G4 | 22 | | 385 | | MS | 10 | V | | | 385 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G4 | 22 | | 395 | | E2 | 10 | H | | | 335 |  | 60 | | 15 | | 2 | |  |  |  | | | | | | |
| O | S3 | G4 | 22 | | 390 | | E2 | 10 | V | | | 330 |  | 60 | | 15 | | 2 | |  |  |  | | | | | | |
| O | S3 | G4 | 22 | | 390 | | S2 |  |  | | |  |  |  | |  | | 2 | |  | 30 | CS2 20mm packer between girder & h/stock | | | | | | |
| O | S3 | G4 | 22 | | 390 | | O | 10 | H | | | 305 |  | 85 | | 22 | | 2 | |  |  | Drilled on very end, 100mm from ABS | | | | | | |
| O | S3 | G5 | 22 | | 415 | | E1 | 10 | H | | | 415 |  |  | | 0 | | 1 | |  |  | Sawn, treated | | | | | | |
| O | S3 | G5 | 22 | | 405 | | E1 | 10 | V | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G5 | 22 | | 415 | | MS | 10 | H | | | 415 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G5 | 22 | | 410 | | MS | 10 | V | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | S3 | G5 | 22 | | 415 | | E2 | 10 | H | | | 415 |  |  | | 0 | | 1 | |  |  | Drilled sound on very end, 100mm from ABS | | | | | | |
| O | S3 | G5 | 22 | | 400 | | E2 | 10 | V | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | H1 | 54 | | 175 | | E1 | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  | Minor cracking, bands fitted both ends | | | | | | |
| O | A2 | H1 | 54 | | 175 | | O | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | A2 | H1 | 54 | | 175 | | E2 | 10 | H | | | 175 |  |  | | 0 | | 2 | |  |  | Weathering | | | | | | |
| O | A2 | H2 | 54 | | 300 | | E1 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  | Treated, bands & end caps fitted both ends | | | | | | |
| O | A2 | H2 | 54 | | 300 | | O1 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  | Drilled sound at P2 & P3 | | | | | | |
| O | A2 | H2 | 54 | | 300 | | E2 | 10 | V | | | 300 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P1 | 60 | | 340 | | T | 10 | H | | | 140 |  | 200 | | 59 | | 4 | |  |  | Cracking (600mm visible) | | | | | | |
| O | A2 | P1 | 60 | | 360 | | T | 10 | O | | | 240 |  | 120 | | 33 | | 3 | |  |  |  | | | | | | |
| O | A2 | P2 | 60 | | 350 | | T | 10 | H | | | 300 |  | 50 | | 14 | | 2 | |  |  | CS4 Fire damage at top (800mm visible) | | | | | | |
| O | A2 | P2 | 60 | | 350 | | T | 10 | O | | | 230 |  | 120 | | 34 | | 3 | |  |  |  | | | | | | |
| O | A2 | P2 | 60 | | 300 | | GL | 10 | H | | | 300 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P1 | 56 | | 390 | | T | 10 | H | | | 390 |  |  | | 0 | | 1 | |  |  | CS2 Butt spliced at GL (4 x plates fitted) | | | | | | |
| O | A2 | P1 | 56 | | 350 | | T | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P1 | 56 | | 380 | | GL | 10 | H | | | 380 |  |  | | 0 | | 1 | |  |  | Drilled sound above & below splice | | | | | | |
| O | A2 | P1 | 56 | | 350 | | GL | 10 | O | | | 350 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P2 | 56 | | 425 | | T | 10 | H | | | 425 |  |  | | 0 | | 1 | |  |  | CS2 Sap loss (700mm visible) | | | | | | |
| O | A2 | P2 | 56 | | 405 | | T | 10 | O | | | 405 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P3 | 56 | | 410 | | T | 10 | H | | | 410 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P3 | 56 | | 400 | | T | 10 | O | | | 400 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P4 | 56 | | 430 | | T | 10 | H | | | 370 |  | 60 | | 14 | | 2 | |  |  | CS2 12mm crack has band fitted (200mm visible) | | | | | | |
| O | A2 | P4 | 56 | | 400 | | T | 10 | O | | | 360 |  | 40 | | 10 | | 2 | |  |  |  | | | | | | |
| O | A2 | P3 | 60 | | 280 | | T | 10 | H | | | 280 |  |  | | 0 | | 1 | |  |  |  | | | | | | |
| O | A2 | P3 | 60 | | 310 | | T | 10 | O | | | 310 |  |  | | 0 | | 1 | |  |  |  | | | | | | |