|  |
| --- |
| **TTM SITE CONDITION RATING FORM** |
| **SITE DETAILS** |  | **OPERATIONAL DETAILS** |
| **RCA** |  | **Activity description** |  |
| **Suburb** |  | **TTM method** |  |
| **Road name** |  | **TTM Contractor** |  |
| **CAR/WAP number** |  | **Road ID** |  | **Contractor- working space** |  |
| **Date/Time** |  | **TTM level** |  | **Client / Principal** |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SIGNS** |  | **Weighting** | **Tally** | **Total** |
| A1 | Missing | Sign | 5 |  |  |
| A2 | Position | Sign | 2 |  |  |
| A3 | Not visible/fallen over | Sign | 5 |  |  |
| A4 | Wrong sign | Sign | 5 |  |  |
| A5 | Condition unacceptable | Sign | 4 |  |  |
| A6 | Permanent sign | Sign | 5 |  |  |
| A7 | Unapproved sign used / too small | Sign | 4 |  |  |
| A8 | Non-compliant support / sign too low | Support | 2 |  |  |
|  | **Subtotal** |  |
| **MOBILE & SEMI STATIC** |  | **Weighting** | **Tally** | **Total** |
| B1 | Tail pilot vehicle/AWVMS omitted or incorrect location | Vehicle | 30 |  |  |
| B2 | Lead pilot vehicle omitted or incorrect location | Vehicle | 20 |  |  |
| B3 | Shadow vehicle omitted or incorrect location | Vehicle | 26 |  |  |
| B4 | TMA missing or non compliant | TMA | 26 |  |  |
| B5 | AWVMS/arrowboard non compliant | Vehicle | 26 |  |  |
|  | **Subtotal** |  |
| **PEDESTRIANS / CYCLISTS** |  | **Weighting** | **Tally** | **Total** |
| C1 | Inadequate provision for pedestrians | Feature | 10 |  |  |
| C2 | Inadequate provision for cyclists | Feature | 10 |  |  |
|  | **Subtotal** |  |
| **DELINEATION** |  | **Weighting** | **Tally** | **Total** |
| D1 | Missing or ineffective taper | Leading taper | 26 |  |  |
| D2 | Tapers too short | Leading taper | 15 |  |  |
| D3 | Taper too short or missing | Trailing taper | 5 |  |  |
| D4 | Spacing in taper | Taper | 5 |  |  |
| D5 | Spacing along lanes | Per 100m | 3 |  |  |
| D6 | Missing or ineffective delineation along lanes | Per section | 10 |  |  |
| D7 | Condition unacceptable | Device | 2 |  |  |
| D8 | Using non-approved device | Device | 4 |  |  |
| D9 | Road marking incorrect at long term level 2 or 3 roads | Site | 30 |  |  |
| D10 | Inadequate/missing site access | Access | 10 |  |  |
|  | **Subtotal** |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MISCELLANEOUS** |  |  |  | **Weighting** | **Tally** | **Total** |
| E1 | Working in live lanes | Individual | 20 |  |  |
| E2 | Missing or ineffective controller | Individual | 20 |  |  |
| E3 | Safety zone compromised | Individual | 10 |  |  |
| E4 | High visibility garment not acceptable | Individual | 5 |  |  |
| E5 | Marginal surface condition (carriageway only) | Occasion | 15 |  |  |
| E6 | Unacceptable surface condition (peds, cyclists or carriageway) | Occasion | 30 |  |  |
| E7 | Barrier defects (missing or incorrect components) | Component | 10 |  |  |
| E8 | Unsafe or redundant TTM | Equipment | 5 |  |  |
| E9 | VMS message incorrect or inappropriate | VMS | 15 |  |  |
| E10 | Flashing beacons / indicator lights not used or ineffective | Vehicle | 3 |  |  |
| E11 | Parking / stopping features not relocated | Feature | 5 |  |  |
| E12 | Unsafe and illegal parking of plant/equip. | Feature | 20 |  |  |
| E13 | Marginal items (signs, delineators, Hi vis garments) | Feature | 1 |  |  |
|  | **Subtotal** |  |
| **OTHER WORKSITE ASPECTS** |
| G1 | Qualified person on site *[refer to A5 of CoPTTM]* | Yes / Unacceptable / N/A |
| G2 | TSL appropriate *[refer to C4 of CoPTTM]* | Yes / Unacceptable / N/A |
| G3 | Road user flow acceptable | Yes / Unacceptable / N/A |
| G4 | On-site record *[form must include STMS authority, 2 hourly checks and TSL details]* | Yes / Unacceptable / N/A |
| G5 | TMP approved? | Yes / Unacceptable / N/A |
| G6 | Approved TMP sighted? | Yes / Unacceptable / N/A |
| G7 | Approved TMP applicable? | Yes / Unacceptable / N/A |
| G8 | TTM in accordance with approved TMP? | Yes / Unacceptable / N/A |
| **FINAL RESULT** |
| **Score** | * **Rating**  **Rating**
 |
|  |  | **High standard** (0-10) |  | **Unacceptable** (51+ **only**) |
|  | **Acceptable** (11-25) |  | **Unacceptable – Multiple**(both 51+ and Other Aspects) |
|  | **Needs Improvement** (26-50) |  | **DANGEROUS** (SCR 51+and LOW RISK? rated NO) |
|  | **Unacceptable** - **Other**(Other Aspects **only**) |
| **Actions planned by STMS** | **Site activity ceased by** |
| Site fixed? | Yes / No |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **KEY POINTS** | **Complaint callout?** | **Site activity status** | Attended/Unattended | **Notification to RCA** *[does not affect score]* | Yes/No | **TMP design issues?** | **LOW RISK?** | **Yes / No** |
| Yes / No | **Audit/review** | Planned/Unplanned | **Good site induction?** *[does not affect score]* | Yes/No | Yes / No |
|  |
| **ACTIONS TO BE TAKEN** |
|  |
| **AUDITED / REVIEWED BY** |  | **STMS DETAILS** |
| Signature |  | Received by / signed |  | SCR left onsite? | Yes / No |
| Auditor/Reviewer name |  | STMS name |  |
| Qualifications |  | NZTA ID No. |  | Qualifications |  | NZTA |  |
| ID No. |
| Auditor mobile number |  | STMS mobile number |  |

In submitting this form, the auditor/reviewer specified above agrees that they have explained the significant issues and proposed remedies to the relevant parties specified above and have provided these parties a physical copy of the audit (does not apply for unattended sites)

*Traffic control devices manual* part 8 CoPTTM Section E, appendix C: TTM Site condition rating form Edition 4, August 2017