

DISTRICT 2 CONSTRUCTION QC/QA PLAN

QUALITY ASSESSMENT GUIDE

EFFECTIVE DATE: April 17, 1998
Revised as of 12/21/10

MAINTENANCE OF TRAFFIC (MOT) (ADMINISTRATIVE/SPECIFICATIONS)

Number 6	CRITERIA USED
1. Are you aware of the contractor providing a Worksite Traffic Supervisor that is certified by a Department approved training agency which meets the FDOT training requirements?	Spec. 105-5.2
2. Are you aware of and enforcing a continuous access to all residences and all places of business?	Spec. 102-3.2 Spec. 102-1
3. Are you aware that the Worksite Traffic Supervisor (WTS), or others as approved by the Department, will provide training for flaggers using Department approved training materials?	Spec. 102-5.7 Spec 105-5.2
4. Are you aware of and enforcing the requirement that existing pavement markings, which are in conflict with detour changes or altered paths during construction, must be removed and not over painted?	Spec. 102-5.8 DS 600 Sht. 8 of 13
5. Are you aware of and enforcing all maintenance of roadway surfaces through the construction zone to be free of dust, potholes and rutting under all weather conditions?	Spec. 102-5.2
6. Are you aware of and enforcing the requirement that before beginning any construction, the contractor will provide the Engineer with a plan for maintaining detection devices for each intersection and the name(s) and phone number(s) of persons that can be contacted when signal operation malfunctions?	Spec. 102-5.4
7. Are you aware of and enforcing that traffic control devices, warning devices, safety devices and barriers are in the correct position, properly directed, clearly visible and clean at all times?	Spec. 102-9.1
8. Are you verifying that signs provided through the work zone are in accordance with the Plans and Design Standards and meet the requirements of 700-2.5 and 700-5.5?	Spec. 102-9.2
9. Are you aware that the contractor shall be required to furnish to the Engineer one certified test report from the sheet manufacturer documenting that the retroreflective sheeting meets the requirements of this section?	Spec. 994-7 DELETED

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10. ~~Are you aware that the Worksite Traffic Supervisor performs a drive through inspection and observes traffic flow as soon as the work zone is activated and provides the Engineer with a report?~~ ~~Spec. 102-3.2~~
DELETED
11. Are you aware that the WTS conducts daily daytime and weekly night time inspections within the limits of the project for those projects that are done primarily during the day, and daily nighttime and weekly day time inspections within the limits of the project for those projects that are done primarily at night, inspecting all traffic control devices, traffic flow, pedestrian, bicyclist and business accommodations? Spec. 102-3.2
12. Is the CEI staff aware of and enforcing the requirement that the WTS conducts an initial review of the MOT at the beginning of each phase of construction and documents it on FDOT Form 700-010-08? Spec. 102-3.2
CPAM 9.1.8.1
13. Is the CEI staff aware of and enforcing the requirement to review the Contractor's MOT Review Report forms immediately upon receipt by conducting a field project inspection of the work zone? CPAM 9.1.8.2
14. CEI staff is aware of and enforcing the requirement that all sidewalks are closed in accordance with the Specifications and Design Standards? Spec.102-3.2
DS 600 Sht. 2 of 13
CPAM 9.1.8.1
15. CEI staff is aware of and enforcing the requirement that all temporary construction signs meet the requirements for such signs? MUTCD Fig 6F-1
DS 17302 Case II
~~Spec 700~~
DS 600 Sht. 6 of 13
16. ~~CEI staff is aware of and enforcing the requirement that all traffic stripes meet the field retroreflector readings and that they are recorded and verified to conform to the contract documents?~~ ~~Spec. 710~~
~~Spec. 971~~
DELETED
17. ~~CEI staff is aware of and enforcing the requirement that all traffic stripes meet the chromaticity specifications and that they are recorded and verified to conform to the contract documents?~~ ~~Spec. 710~~
~~Spec 971~~
DELETED

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| 18. | Is the CEI staff aware that a Traffic Control Plan (TCP) is included with each Department construction contract? The contractor will furnish a letter to the Resident Engineer stating whether they plan to use the Department designed TCP or will submit an alternate TCP for approval. The alternate TCP must be signed and sealed by a Professional Engineer in the State of Florida and shall be reviewed, discussed and approved by the Resident Engineer. | CPAM 9.1.5 |
| 19. | Is the CEI staff aware that when the contractor proposes a modification to the TCP, for scheduled adjustments of utilities, the contractor must obtain written approval from the affected utilities? | CPAM 9.1.5
Spec 102-4
DELETED |
| 20. | Is the CEI staff aware of and enforcing the requirement that the contractor can in no case begin work using an alternate TCP without approval from the Resident Engineer? | CPAM 9.1.5 |
| 21. | Is the CEI staff aware of and enforcing the requirement to review and discuss the TCP to be utilized on the project at the preconstruction conference and are all items listed in CPAM covered in the preconstruction meeting? | CPAM 9.1.7 |
| 22. | Is the CEI staff obtaining lists of all trained flaggers prior to them being used on the project for flagging duties? | CPAM 9.1.7 |
| 23. | Is the CEI staff aware of and enforcing the requirement that all pedestrian paths should be clean of debris, well protected with positive barriers and/or separated from traffic and be ADA compliant? | CPAM 9.1.8.1
Spec 102-3.2 |
| 24. | Is the CEI staff aware of and enforcing the requirement to have the contractor properly install and maintain the required traffic control devices, warning devices and barriers through the construction area? | CPAM 9.1.8.2
Spec 102-9 |
| 25. | Is the CEI staff aware of and enforcing the requirement to have the contractor correct immediately all safety hazards? Failure to correct the MOT will require the Project Engineer to shut down the project. | CPAM 9.1.9(1)
Spec 102-3.2 |
| 26. | Has the Contractor provided a lighting plan in conformance with the specifications and was it approved in writing by the Project Administrator? (Plan to be on standard size plan sheets not larger than 24" X 36") | Spec 8-4.1 |

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27. Does the Contractor provide variable message signs to alert approaching motorists of a lighted work zone ahead? Spec 8-4.1
28. Is the certified Worksite Supervisor on site during all night time operations? Spec 8-4.1
29. Does the Contractor have reflective collars for all traffic cones used in lane closures at night? Spec 102-9.5.1
DS 600 Sht 8 of 13
Note 10D
30. Do all MOT devices used on the project have a QPL label on them to verify they are included on the QPL list? Spec 102-9.1
DS 600 Sht 11 of 13
Note 1
- ~~31. Are the cones used for lane closures monitored continuously by a minimum of one designated person? DS 600 Sht 8 of 10
Note 10C~~
32. Are all temporary construction signs being used on the project in conformance with the type of information on the signs as required by the Design Standards? DS 600 Sht 7 of 13
33. Is the detour route clearly marked over the entire length of the detour for the safe passage of traffic in all conditions of weather? Spec 102-6.2
DS 600 Sht 5 of 13
- ~~34. Has the CEI staff documented their drive thru the detour to verify all conditions were complied with? Good Practice~~
35. Are all Work Zone signs post mounted using the correct sign supports? DS 600 Sht 6 of 13
36. Are all business signs post mounted with the proper height and offset? DS 600 Sht 10 of 13
37. Are all objects, materials and equipment, during non-working hours and constitute an above ground hazard, stored or placed outside the travel way and clear zone or are shielded by a barrier or crash cushion? (For definition of what can be used as a barrier, see DS 600, Sht 9 of 12, note 3 of Drop-off notes) DS 600 Sht 2 of 13
38. When an existing pedestrian way or bicycle way is located within a traffic control zone, did the contractor provide an accommodation to maintain the pedestrian way or bicycle way and was provision made for the disabled? DS 600 Sht 2 of 13

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39. When flaggers are used, are the STOP/SLOW paddles 24 inches wide with 6 inch letters? **DS 600 Sht 4 of 13**
- ~~40. ~~Has Removable WZ Pavement Markings been used in those areas required by the specifications?~~ ~~Spec 102-10~~~~
41. Have the painted stripes been applied in the correct six (6) inch width? DS 17346
DS 17345
42. Do all construction signs comply with the maximum 4 inch stub height and 6 inch overlap? **DS 600 Sht. 6 of 13**
43. Are all construction signs plumb? **DS 600 Sht. 6 of 13**
44. Where type III barricades are used as sign supports, do they have a QPL label indicating they are crashworthy? **DS 600 Sht. 6 of 13**
45. **Are the Temporary U-channel posts assemblies installed per the QPL Shop drawings? Do they have the correct QPL label?** **DS 600 Sht. 6 of 13**