

EXHIBIT E

ENGINEER OF RECORD (EAGLE COUNTY)

1. The Engineer of Record (Eagle County) shall maintain a daily diary and photos for each day the Consultant Access Permit Inspection Staff (CAPIS) performs work on the project. The contents of the diary shall be brief and accurate statements of progress and conditions encountered during the prosecution of the work.
2. The Engineer of Record will be fully responsible for all aspects of construction. It will be the Engineer of Record's responsibility for the day to day engineering decisions. The Engineer of Record will need to sign and seal the final documents like the materials certs, the project certificate (state that the project was completed per plan and all CDOT specifications).
3. The Engineer of Record (Eagle County) shall assist the CDOT Project Manager in performance of construction observation and inspection activities and other construction project-related activities, as directed by the CDOT Project Manager.
4. The Engineer of Record (Eagle County) will be onsite to observe of all major construction activities including but not limited to the following:
 - Construction staking and layout;
 - Sub-base placement; (But not perform testing)
 - Asphalt placement; (But not perform testing)
 - Placement of concrete forms and rebar;
 - Concrete placement; (But not perform testing)
 - Pavement striping;
 - Utility staking, installation, and construction;
 - Utility boring activities;

And as directed by the CDOT Project Manager:

- Initial, follow-up, completion, and final inspections of work in progress
- Notifying CDOT Access Engineer of non-compliance with the contract plans and specifications;
- Submittal of Project Diaries as required.
- Preparation of routine correspondence to the CDOT Staff
- Participation in weekly progress meetings with contractor, subs, utilities, and other interested parties;
- Anticipating project problems and suggesting solutions to the CDOT Project Manager and Access Engineer;

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- Review Contractor's Method of Handling Traffic and CDOT Access Engineer if there are comments/concerns.
 - Monitoring compliance with and taking appropriate action to preserve safety on the project for all workers and traveling public in accordance with the Contractor's Method of Handling Traffic and the Manual of Uniform Traffic Control Devices;
 - Review of punch lists of uncompleted work, non-conformance, and deficiencies.
 - Maintaining accurate field notes during construction reflecting actual construction details to be used in the review of the as-constructed plans;
 - Assist the CDOT Project Manager in the final walk through and preparing project final close-out documentation;
 - Miscellaneous project-related duties as directed by the CDOT Project Manager.
5. During construction, the Engineer of Record (Eagle County) shall:
- Observe the Contractor's operations and report fully on Project Diary.
 - Assure that the mechanisms, devices, materials, and workmanship provided by the Contractor are in compliance with the Construction Plans and any other contract references; and document this in the Inspector's Report.
 - For those Pay Items that involve electronic and/or mechanical equipment, verify that the installation performs as specified, and document that finding.
 - Observe performance of special tests, investigations, or monitoring which may be required to fulfill the intent of the plans and specifications.
 - When deficiencies occur on the construction site, report fully to the CDOT Project Manager CDOT Permit Unit Engineer
 - Participate in weekly coordination meetings with the Contractor, subcontractors, utilities, and other interested parties.