Appendix B PHOTOGRAPH LOG

Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 1: Mountain View Village Center

Drainage channel conveys flow into the northeast side of the site, where a silt fence BMP had been improperly implemented in an area of concentrated flow



Photograph 2: Mountain View Village Center

View of drainage channel leading west across the site and earthen check berms installed along this course

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Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 3: Mountain View Village Center

Earthen check berm consisting of unconsolidated fill had been placed within the drainage channel and was compromised by a recent flow event



Photograph 4: Mountain View Village Center

Lack of temporary ESC between the large expanse of disturbed construction site area and the flowing drainage channel

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Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 5: Mountain View Village Center

Lack of temporary ESC between the large expanse of disturbed construction site area and the flowing drainage channel



Photograph 6: Mountain View Village Center

Collapsed silt fence BMP installed within the concentrated flow of the drainage channel prior to exiting the site

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Photograph 7: Mountain View Village Center
Sediment and debris were observed in the drainage channel
above the flow control structure



Photograph 8: Mountain View Village Center

Close-up view of area shown in Photograph 7 depicting sediment deposition directly downstream of the failed silt fence shown in Photograph 6

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Photograph 9: Mountain View Village Center
View of sediment deposition on the opposite side of the failed silt fence shown in Photograph 6



Photograph 10: Mountain View Village Center Sediment, debris, and turbid flow were observed in the drainage channel below the flow control structure shown in Photograph 9

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Evaluated by: Scott Coulson (PG Environmental, LLC)



Photograph 11: Superstition Springs Commerce CenterView showing proximity of site to the ADOT Channel and lack of BMPs



Photograph 12: Superstition Springs Commerce Center
BMPs were not implemented as perimeter control along Hampton Avenue, between the
disturbed area and the offsite curb and gutter flowline

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Photograph 13: Superstition Springs Commerce Center
Concrete waste was observed outside the containers and one of the two
containers was nearing capacity



Photograph 14: Mesa Municipal Court
General view of southern portion of construction site area looking east

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Photograph 15: Mesa Municipal Court

Straw wattles were installed on an impervious surface, and therefore were not properly entrenched or anchored to create an adequate seal



Photograph 16: Mesa Municipal Court

Sections of the silt fence along the southern perimeter were not maintained with adequate entrenchment

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Photograph 17: Mesa Municipal CourtConcrete waste and washout hose located near mixer



Photograph 18: Mesa Municipal Court Close-up view of concrete waste shown in background of Photograph 17

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Photograph 19: Mesa Municipal Court View of uncontrolled concrete waste

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