ATTACHMENT 2 – Environmental Commitments from Environmental Assessment

1. Trenchless technology will be used in the vicinity of an ephemeral drainage to avoid the existing drainage infrastructure crossing under and adjacent to the roadway and thereby avoiding any discharge of dredge or fill into the ephemeral drainage.
2. Contractors will obtain all required air quality permits and dust control measures will be employed to avoid fugitive dust and reduce temporary air quality effects from construction.
3. Construction will be conducted during daylight hours to reduce impact to residences.
4. The fire department will work closely with construction crews to monitor road access to Glorieta Estates for emergency vehicles.
5. Only the normally anticipated hazards of a construction site involving trenching and waterline replacement are anticipated in the ROW. Construction contractor will be responsible for mitigating these hazards during waterline installation.
6. A Stormwater Pollution Prevention Plan (SWPPP) will be prepared by the construction contractor and a National Pollution Discharge Elimination System (NPDES) permit will be obtained if greater than one (1) acre or more of land is disturbed.
7. BMPs will be installed and maintained both during and after construction to prevent, to the extent practicable, the discharge of pollutants and sediments to waters of the United States in conformance with the *National Pollutant Discharge Elimination System Manual, Stormwater Management Guidelines for Construction and Industrial Activities, Revision 1, December 2003*, and applicable updates. BMPs will include procedures to maintain a clean, orderly site. BMP requirements will also include proper transport, storage, and handling of materials; spill prevention, including equipment leaks; and spill response procedures as well as inspections, preventative maintenance, documentation, and employee training. The contractor and subcontractors will be responsible for selecting and implementing BMPs.
8. If soil encountered during the waterline improvements is found to be contaminated or suspected to be contaminated with hazardous or regulated materials, the discovery procedures outlined in the NMDOT *2010 Hazardous Material Assessment Handbook* shall be followed.
9. Cleaning heavy equipment prior to the onset of construction and daily equipment inspections, as deemed necessary by the contractor.
10. Avoiding discharging chemical substances arising from construction or project activities into surface waters or soils. In the even of any spills, Santa Fe County and NMED shall be contacted as required by regulation.
11. If archaeological artifacts (i.e., pottery, sherds, bone, flaked stone, purple glass, historic china etc.) are discovered during ground disturbing activities, all work shall stop in the immediate vicinity, and the SHPO shall be contacted so that an evaluation of the significance of the findings can be made. Data recovery efforts to mitigate cultural resource effects would occur, requiring further consultation with the SHPO. No construction activities would be allowed within these data recovery areas until notified by the SHPO.
12. Installation of the waterline, and all associated earthmoving and staging activities, will be confined to areas of previous disturbance or within 5 m (16.4 ft) of previous disturbance.
13. NMDGF trenching guidelines will be utilized.
14. All pavement removed will be restored to its original condition.