Planning • Engineering • Surveying

Memorandum

To: T & B Planning

From: Steve Levisee

Date: 11/2/2019

Re: Post Construction Hydrology – Majestic Chino Heritage Borrow SItes

<u>Hydrologic Conditions Post Development</u>

The proposed grading within the various Borrow Sites being used in conjunction with the subject Project are designed to maintain a free flow condition and will not act as detention/retention basins during storm events. Runoff leaving the sites will generally follow the same pattern as existing conditions and runoff rate and volume will effectively be the same as existing conditions. Various erosion control measures will be put into place during and after the grading operations, and the sites will be hydro-seeded once grading is completed.

PROFESS/ON PROFESS/ON

Prepared under the supervision of:

Steve Levisee, P.E.