



Engineering • Planning  
Surveying • Urban Design  
Landscape Architecture

9/07/2022

City of Las Vegas  
Public Works – Flood Control  
731 South 4th Street  
Las Vegas, Nevada 89101

**Re: Supplemental #4 to the  
Technical Drainage Study for  
Summerlin West Village 22 – Nighthawk (DS-5535)**

Submitted for your approval is Supplemental #4 to the *Technical Drainage Study for Summerlin Village 22 - Nighthawk* a proposed 21.13acre single-family residential development. The site is completely within a FEMA Special Flood Hazard Area Zone X but is adjacent to a proposed Clark County Regional Flood Control District (CCRFCDD) Master Planned Facility (APBE-0249) according to the 2018 CCRFCDD Master Plan Update, Figure F-22. Minor onsite plan revisions should not require an additional CCRFCDD concurrence. The purpose of this update is to explain minor plan changes. The following changes have been made to the plans after the drainage study was approved:

- 1) Storm drainpipe material changed from RCP to C900 in the following locations due to separation requirements.
  - Between SD drop inlet #7 and manhole #8.
  - Between SD manholes #7 & #8.

- 2) There are minor shifts (less than 1') in the following storm drain manhole locations due to separation requirements. These minor shifts do not change the overall storm drain conveyance.
  - SD Manhole #1
  - SD Manhole #5
  - SD Manhole #6
  - SD Manhole #7
  - SD Manhole #33
- 3) The Grading Plan Certification Note has been revised to reflect the drainage study is on file with the "City of Las Vegas" instead of Clark County.

If you have any questions, feel free to contact me.



Respectfully,

THE WLB GROUP, INC

Glenn Blake, PE  
Project Manager