



COMMUNITY DEVELOPMENT

1594 Esmeralda Avenue, Minden, Nevada 89423

Erik Nilssen, P.E.

COUNTY ENGINEER

775-782-9063

CELL: 775-790-7975 • FAX: 775-782-6297

website: www.douglascountynv.gov

Planning Division
Engineering Division
Building Division
Code Enforcement

MEMORANDUM

TO: Water Conveyance Advisory Committee

FROM: Erik Nilssen, County Engineer

DATE: March 6, 2017

SUBJECT: DA 17-001 Through 17-004 The Verandah

The Verandah is proposing to discharge parking lot runoff to the southern portion of their property and into an existing 20-foot storm drain easement. The flow will then go west toward U.S. 395 and north toward the property line where it will connect to an existing underground storm drain.

Storm water flowing to the south property line will be treated prior to discharging to the open channel.

Questions from staff include:

- 1) Is the ditch used for irrigation, the existing easement only makes reference to storm drain?
- 2) Is treatment of the storm water necessary?
- 3) Does the open ditch need to be piped?

Staff recommends approval of the project following approval by the committee.