

LUDLOW ENGINEERING

***CONSULTING ENGINEERS AND LAND SURVEYORS
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October 28, 2022 Review letter (Sunrise Engineering)

Gutierrez Acres

General:

1. APWA Standards note has been added to the Cover Sheet.
2. Park Strip will be completed as per Moroni City Standard.
3. Note has been added to the C3 regarding tying to existing asphalt. Cut will be required.

Topo/Utility Sheet C3:

1. Plans have been updated with irrigation. View detail and plan. Irrigation main will be C900 PVC DR18.
2. Plans have been updated on Sheet C3 showing improvements.
3. Sidewalk is shown on east side of 100 West street from 400 to 500 North. ADA ramps have been located on the plans.
4. Laterals have been placed on plans including Vargas and Cook parcel.
5. Drainage calculations have been completed. View attached Feasibility report. Sumps have been shown on plans.
6. Radius are 20'. This has been noted on the plans.
7. Note has been added to plans regarding existing power pole.
8. All utilities are shown on plans.

Plan & Profile Sheet PP-01:

1. Sewer line has been moved. Sewer line is on the east side of all culinary lines.
2. Note for the sewer pipe SDR35 has been shown on plans.

Detail Sheet DT-01:

1. Details have been updated.
2. Sewer cleanout has been shown on detail and plans.
3. Unused details have been removed.
4. Detail for thrust blocks has been updated with APWA Standard.
5. Sewer manhole has been updated. APWA Standard.
6. Tapping existing mains has been updated.
7. Fire hydrant detail per APWA Standard has been placed on the detail sheet.

Detail Sheet DT-02

1. Irrigation details have been updated on detail sheets.

Detail Sheet DT-03

1. Road Section has been updated on Detail Sheet.
2. Sidewalk compaction has been updated on Detail Sheet.