



PENTACORE

CIVIL ENGINEERING • LAND SURVEYING • PLANNING
CONSTRUCTION MANAGEMENT • ADA CONSULTING
6763 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89146 (702)258-0115

CONSTRUCTION NOTES

- ① ADJUST MANHOLE FRAME AND COVER TO FINISH GRADE PER CCUSD DWG NO. 403 OR 404 (609.05)
- ② INSTALL 60" TYPE I MANHOLE PER CCUSD DWG NO. 403 (609.04)
- ③ ADJUST WATER VALVE TO FINISH GRADE PER UDACS PLATE 8 VALVE SHALL BE ACCESSIBLE AT ALL TIMES (629.01)
- ④ INSTALL 18" C905 STORM DRAIN PIPE (601.01)
- ⑤ INSTALL 18" STORM DRAIN PIPE (601.02)
- ⑥ INSTALL 24" STORM DRAIN PIPE (601.03)
- ⑦ INSTALL 3' PRECAST DROP INLET WITH NEENAH FOUNDRY COMBINATION IRON FRAME, GRATE AND HOOD (609.01)
- ⑧ INSTALL 6' PRECAST DROP INLET WITH NEENAH FOUNDRY COMBINATION IRON FRAME, GRATE AND HOOD (609.02)
- ⑨ INSTALL 48" TYPE IA MANHOLE PER CCUSD DWG NO. 404 (609.03)
- ⑩ CONNECT EXISTING 10" STORM DRAIN (605.03)
- ⑪ RELOCATE EXISTING 6" WATERLINE (629.02) SEE DETAIL 2 ON STREET 16.

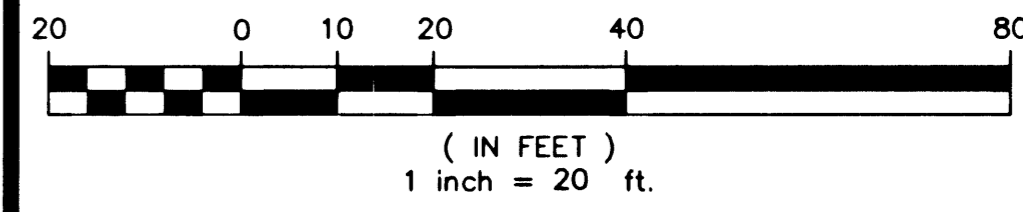
REMOVAL NOTES

- ⊖ REMOVE GRATE INLET AND PLUG PIPE (202.04)

CLARIFYING NOTES

- ⚠ PROTECT IN PLACE FIRE HYDRANT
- ⚠ PROTECT IN PLACE TRAFFIC SIGNAL CABINET
- ⚠ PROTECT IN PLACE TELEPHONE

[Signature] 2/20/02
 LAS VEGAS VALLEY WATER DISTRICT DATE



Avoid hitting overhead power lines. It's costly.

Call before you do Overhead

1-702-593-6111

Avoid cutting underground utility lines. It's costly.

Call before you Dig.

1-800-227-2600

UNDERGROUND SERVICE ALERT (USA)

NO.	DATE	DESCRIPTION

DEPARTMENT OF PUBLIC WORKS

ENGINEERING DESIGN SECTION

CITY ENGINEER: CHARLES KALKOVSKI, JR., P.E.
 PROJECT ENGINEER: JERRY L. TURNER, P.E.
 DESIGNED BY: HORIZONTAL SCALE: AS SHOWN
 DRAWN BY: VERTICAL SCALE: AS SHOWN
 CHECKED BY: DATE: 11/08/01

TITLE: **F STREET RECONSTRUCTION**

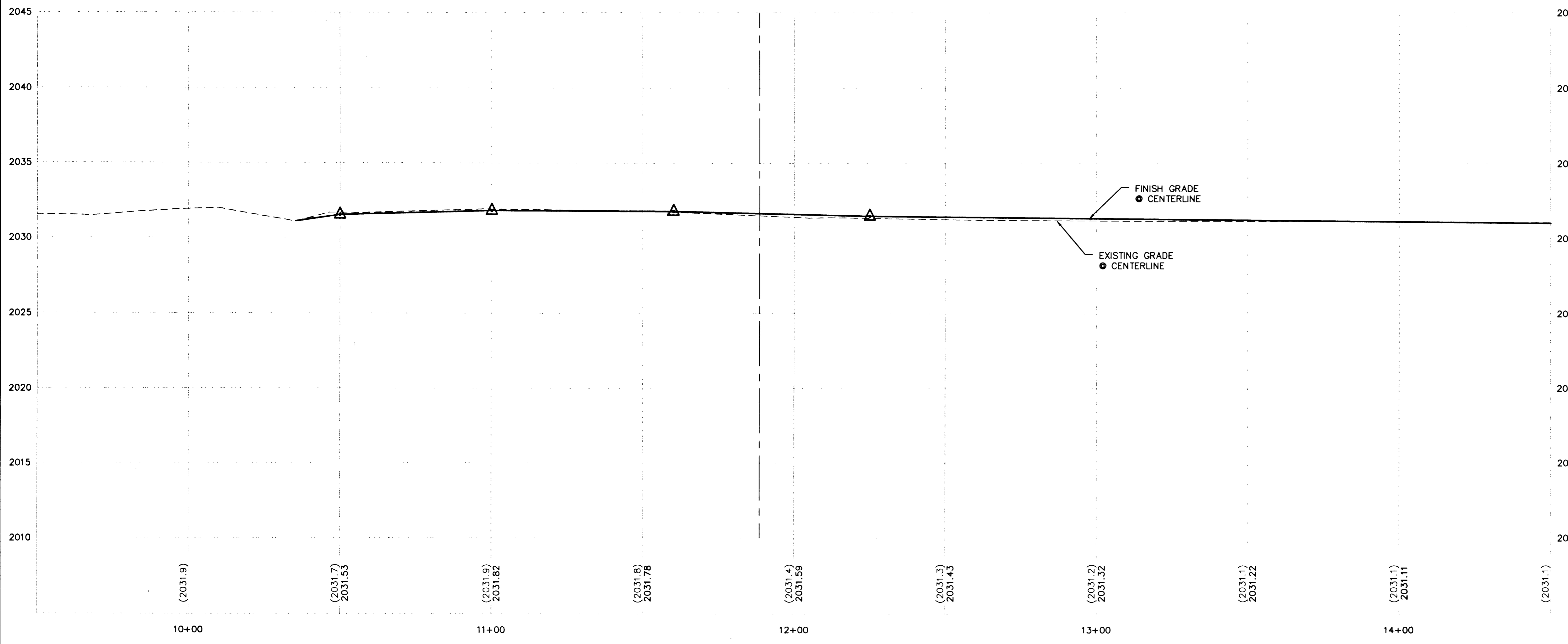
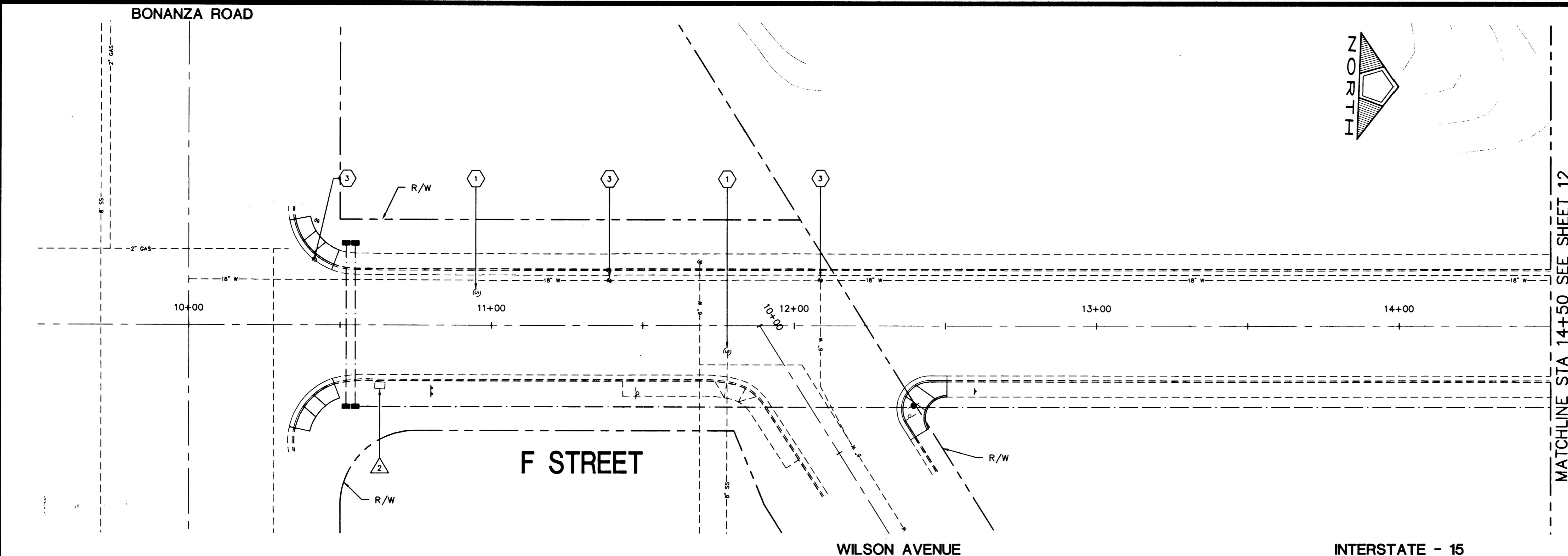
SHEET: **BONANZA ROAD TO WASHINGTON AVE**

UTILITY PLAN AND PROFILE

STA 9+50 TO STA 14+50

Sheet **11** of **16**

DRAWING NO. **107-V3492**



PROFILE
 SCALE: HORIZ. 1" = 20'
 VERT. 1" = 4'