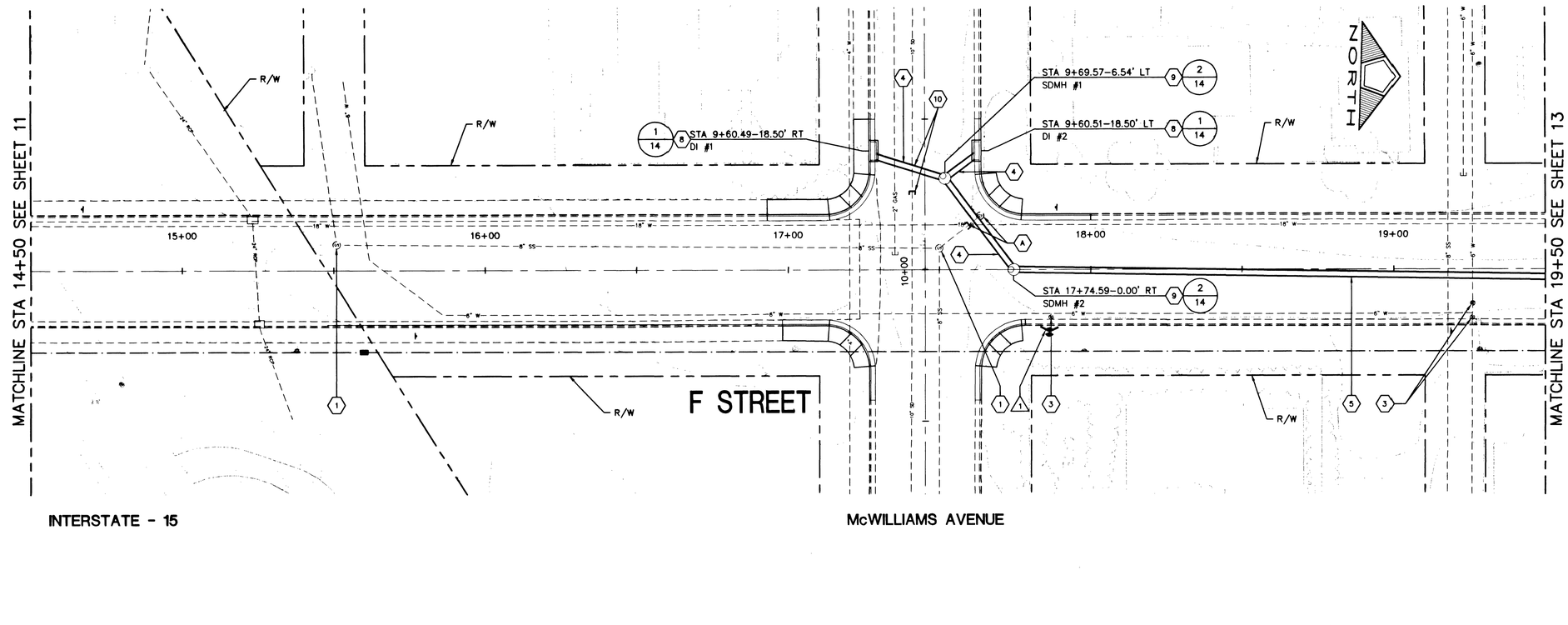

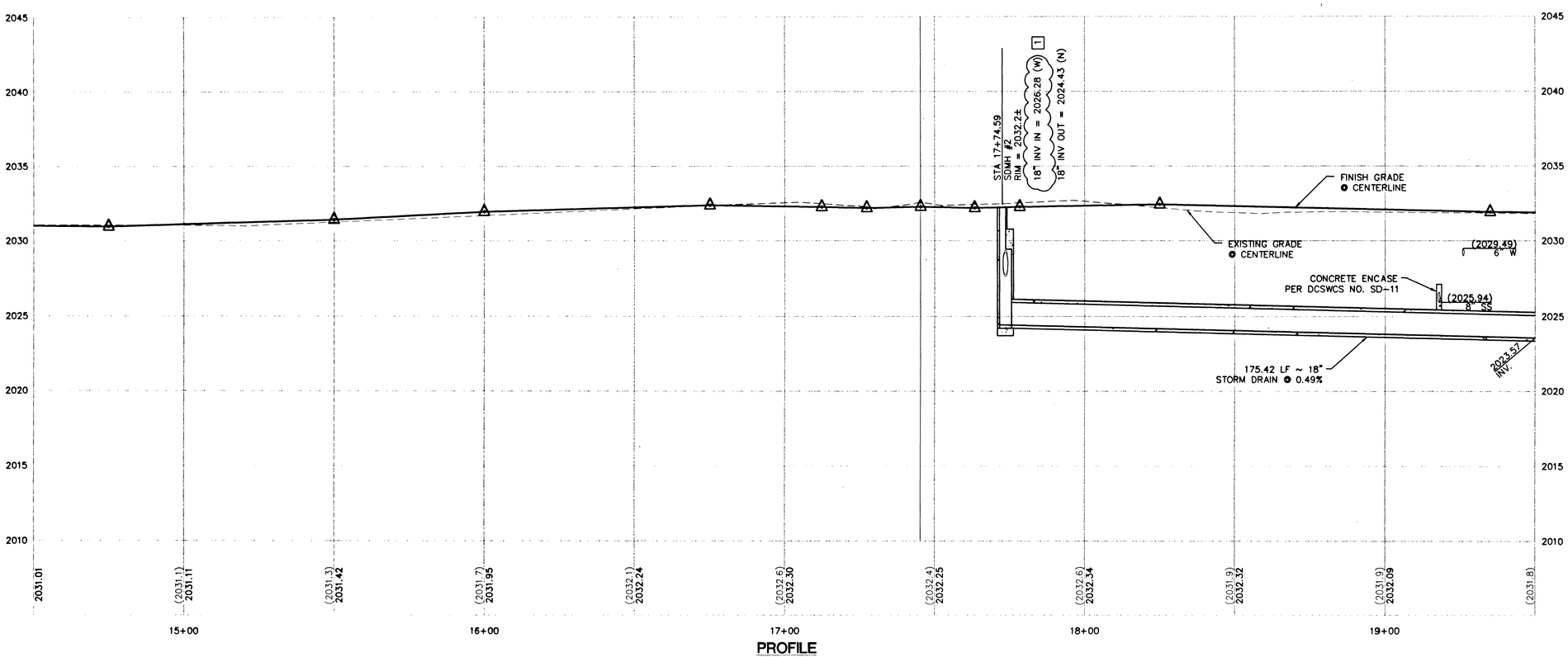

PROFILE

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

45953

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

A. REMOVE GRATE INLET AND PLUG PIPE (202.04)

CLARIFYING NOTES

1. PROTECT IN PLACE FIRE HYDRANT
2. PROTECT IN PLACE TRAFFIC SIGNAL CABINET
3. PROTECT IN PLACE TELEPHONE

SIGNED BY GEORGE JACOBY 2/20/02
LAS VEGAS VALLEY WATER DISTRICT — DATE

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

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	APP'D
1	8/6/02	REVISED STORM DRAIN INVERT	

REVISIONS

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION

CITY ENGINEER: CHARLES KAJKOWSKI JR, P.E.
PROJECT ENGINEER: JERRY L. TURNER P.E.
DESIGNED BY:
DRAWN BY:
CHECKED BY:
HORIZONTAL SCALE: AS SHOWN
VERTICAL SCALE: AS SHOWN
DATE: 11/08/011

TITLE: F STREET RECONSTRUCTION BONANZA ROAD TO WASHINGTON AVE

SHEET: UTILITY PLAN AND PROFILE STA 14+50 TO STA 19+50

PROFESSIONAL ENGINEER - STATE OF NEVADA
JON P. SPRAGUE
CIVIL
No 14888
11/31/03 8-19-02

Sheet 12
12 of 16
DRAWING NO. 107-V3492

REPLOT