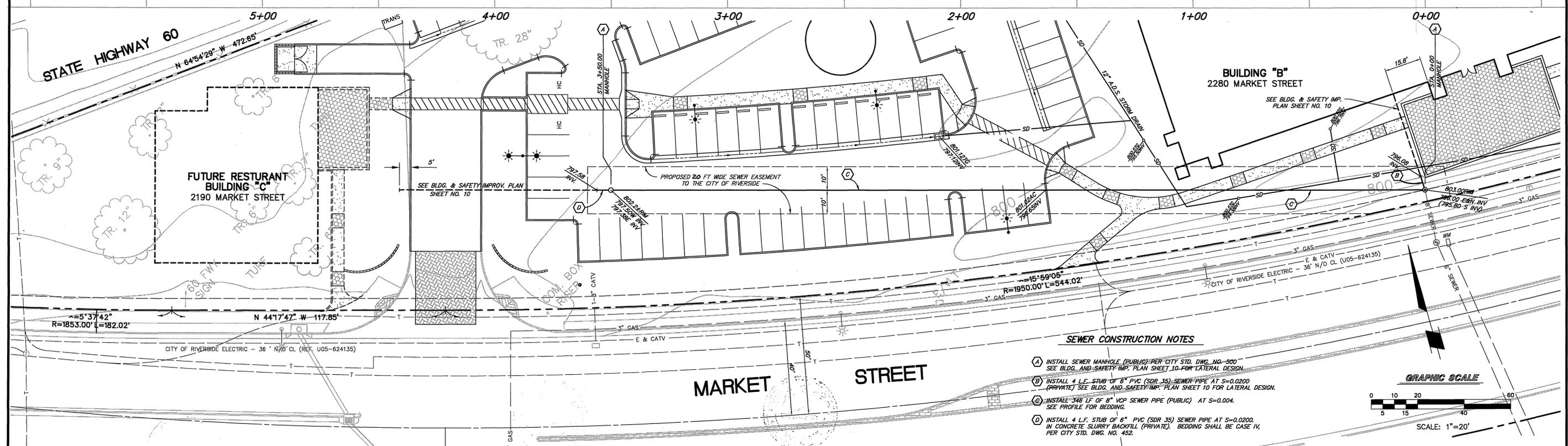
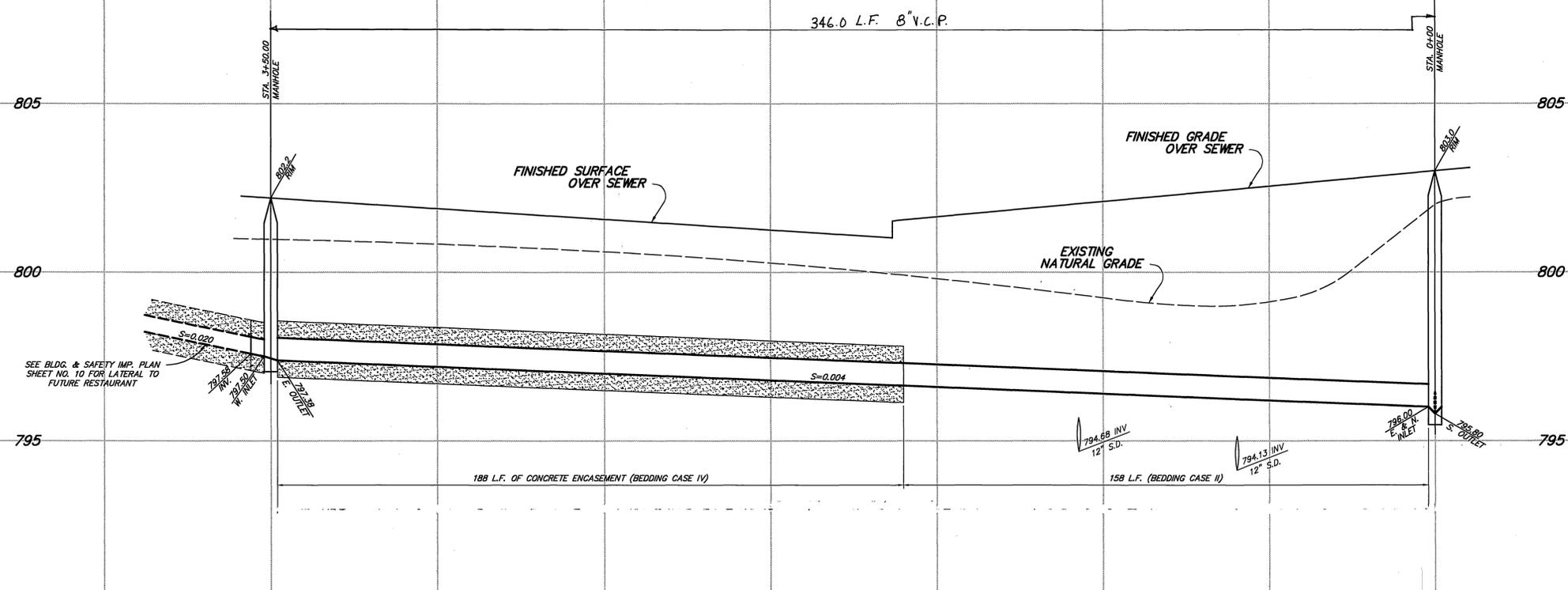
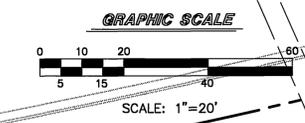


GENERAL NOTES

- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM ELEVATION OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.



- SEWER CONSTRUCTION NOTES**
- (A) INSTALL SEWER MANHOLE (PUBLIC) PER CITY STD. DWG. NO. 300 SEE BLDG. AND SAFETY IMP. PLAN SHEET 10 FOR LATERAL DESIGN.
 - (B) INSTALL 4 L.F. STUB OF 6" PVC (SDR 35) SEWER PIPE AT S=0.0200 (PRIVATE) SEE BLDG. AND SAFETY IMP. PLAN SHEET 10 FOR LATERAL DESIGN.
 - (C) INSTALL 346 L.F. OF 8" VCP SEWER PIPE (PUBLIC) AT S=0.004. SEE PROFILE FOR BEDDING.
 - (D) INSTALL 4 L.F. STUB OF 6" PVC (SDR 35) SEWER PIPE AT S=0.0200. IN CONCRETE SLURRY BACKFILL (PRIVATE). BEDDING SHALL BE CASE IV, PER CITY STD. DWG. NO. 452.



BENCH MARK
 POINT ID: 17-53
 P.K. NAIL AND CITY ENGINEER TAG IN THE BACK OF A CATCH BASIN ALONG THE WESTERLY CURB OF ORANGE STREET AT THE SOUTHWEST CORNER OF ORANGE STREET AND THIRD STREET ADJUSTED AND ENTERED MAY 1997.
 ELEV. = 852.637

CITY OF RIVERSIDE
 PUBLIC UTILITIES DEPARTMENT
 WATER DIVISION
 APPROVED BY: *ACM* DATE: *6/10/04*

UNDERGROUND SERVICE ALERT

CALL BEFORE YOU DIG
 CALL: TOLL FREE (800) 422-4133

TWO WORKING DAYS BEFORE DIGGING

REGISTERED PROFESSIONAL ENGINEER
 DONALD G. WAITE
 No. 27364
 Exp. 31 MAR 2005
 CIVIL
 STATE OF CALIFORNIA

PREPARED BY ID #: SILAGI/MARKET
WESTLAND CIVIL, INC.
 CONSULTING CIVIL ENGINEERS
 100 NORTH RANCHO ROAD, SUITE 7, THOUSAND OAKS, CALIF. 91362
 (805) 495-1330 FAX: (805) 448-9125
Donald G. Waite 6/11/04
 REGISTERED ENGINEER NO. DATE
 CITY BUSINESS TAX CERT. NO.109865 EXP. DATE 5/15/05

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY: *Tom Boyd* DATE: *7/12/04*
 GITY ENGINEER

APPROVED BY: *Tom Boyd* DATE: *7/12/04*
 CITY ENGINEER

* AS-BUILT 1-11-06 LH

SEWER IMPROVEMENT PLAN & PROFILE - PUBLIC ACCT. NO. PW 04-0307
MARKET STREET GATEWAY
 PLANNING CASE NO. PZ4-0319
S-1845
 SHEET 1 OF 1

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