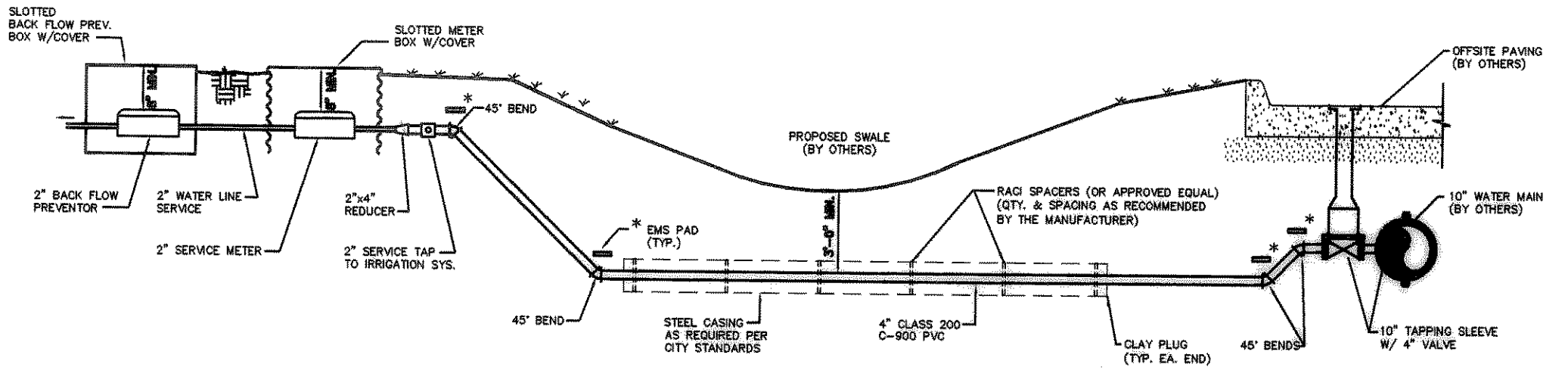
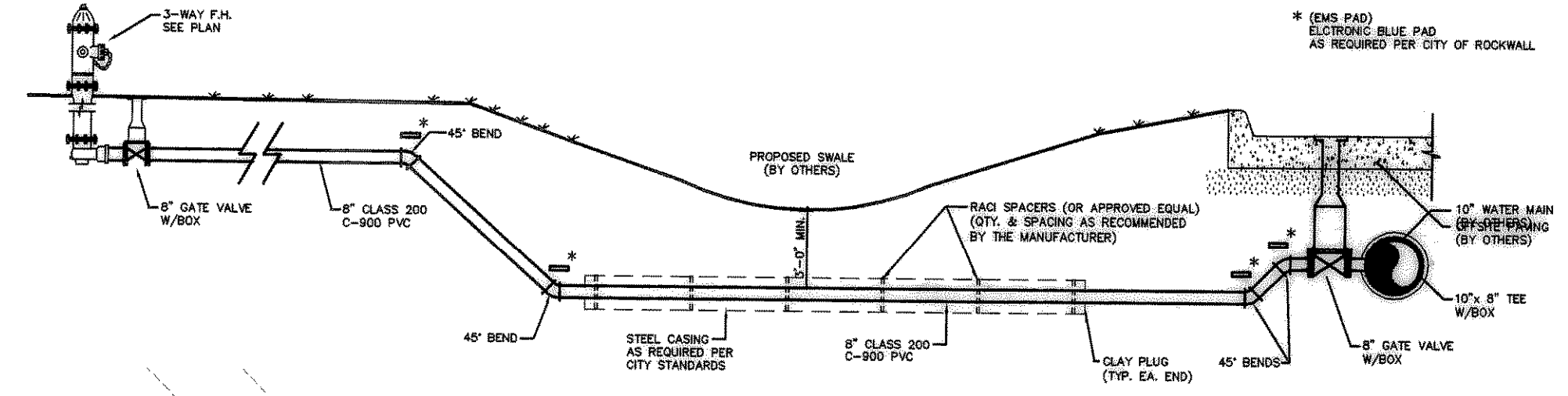


CONSTRUCT NEW 4" DIA. HOLE  
OVER EXISTING SAN. SEWER  
TO 523.54 FL. = 523.21  
SEE NOTE 2, THIS SHEET.

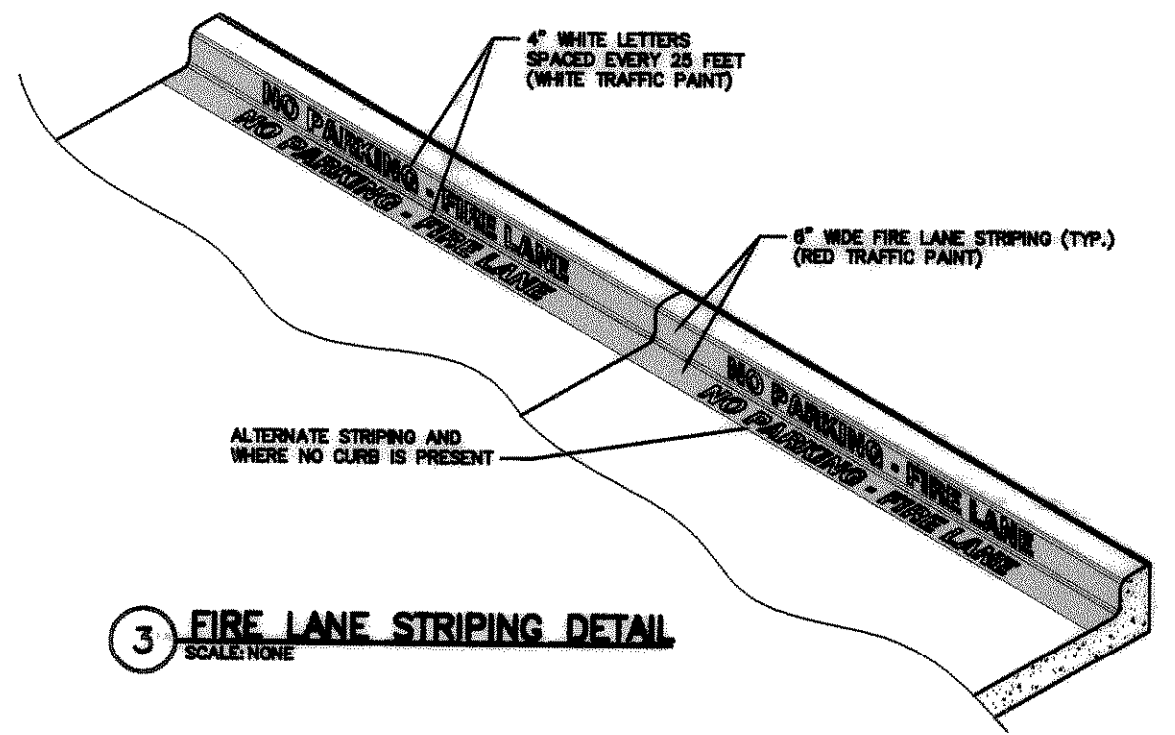
INSTALL 6" SAN. SEWER  
SERVICE PIPE W/ CLEANOUTS  
TO WITHIN 5 FEET OF BUILDING  
MINIMUM SLOPE 1%



1 WATER SERVICE DETAIL  
SCALE: 1" = 20'



2 WATER SERVICE DETAIL  
SCALE: 1" = 20'



3 FIRE LANE STRIPING DETAIL  
SCALE: 1" = 20'

**LEGEND**

- PAVED AREA
- ACCESS AND FIRE LANE EASEMENT (BY OTHERS)
- DOUBLE SERVICE CLEAN-OUT

**KEY CODES**

- W1 CONTRACTOR TO COORDINATE INSTALLATION OF 10"x8" TEES DURING LAYING OF PROPOSED 10" WATER LINE BY OTHERS.
- W2 INSTALL 8" GATE VALVE W/BOX
- W3 INSTALL 2" GATE VALVE W/BOX
- W4 INSTALL 3 WAY FIRE HYDRANT, SEE DETAIL, SHEET 17
- W5 INSTALL 10"x4" TAPPING SLEEVE W/4" GATE VALVE AND BOX. (SEE DETAIL 1 THIS SHEET)
- S1 EXPOSE AND VERIFY DEPTH AND LOCATION OF EXISTING SANITARY SEWER BEFORE TRENCH EXCAVATION. NOTIFY ENGINEER OF ANY DISCREPANCIES BEFORE CONTINUING.

**NOTE:**  
1. PER CITY STANDARDS, ALL WATER MAINS TO BE MINIMUM CLASS 200 C-900 PVC.

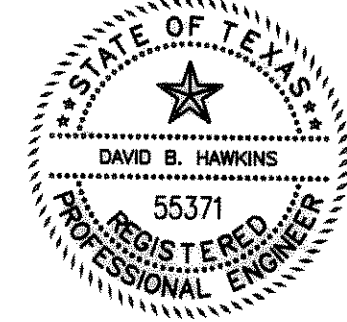
REVISION	DATE	DESCRIPTION	BY
7	10/1/03	REVISED AS RECORDED CHANGES TO SAN SEWER	JTB
6	9/16/03	AS RECORDED CHANGES TO UTILITIES	JTB
5	11/25/02	DETAIL NOTE	JTB
4	10/23/02	NOTE, WATER PIPE CASING, FIRE LN. STRIPING	TAN
3	10/10/02	DETENTION POND LAYOUT (BY OTHERS), CITY COMMENTS	JTB
2	9/16/02	GENERAL REVISIONS	JTB
1	8/16/02	GENERAL REVISIONS	JTB

SHEET NO.  
**C14**

**RECORD DRAWINGS**

THESE RECORD DRAWINGS HAVE BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE ENGINEER HAS NOT VERIFIED THE ACCURACY OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT OF WHICH MAY BE ASSOCIATED WITH THE INFORMATION PROVIDED. JOHN E. HAWKINS & ASSOCIATES, INC.

By: Date: 10/2/03



**PAVING & UTILITY PLAN**

SCALE: 1" = 20' 3 GENERAL REVISIONS

**JOHN E. HAWKINS & ASSOCIATES, INC.**  
CONSULTING ENGINEERS SINCE 1957  
103 E. VIRGINIA ST., SUITE 206  
MCKINNEY, TEXAS 75069, 972-548-2678

**JAMES LITTLEPAGE  
CULVER'S RESTAURANT  
PAVING & UTILITY PLAN**  
Scale: AS SHOWN Date: AUG '02 Job No. 776.2  
Dgn. By: DBH Dwn. By: AEP Ckd. By: DBH

I:\db\CV\und Projects R2\700\776002\dwg\776002 C14 - PAVING & UTILITY PLAN.dwg Oct. 01, 2003 5:52pm